नाशिक महानगरपालिका,नाशिक,

कार्यवाही-अनुक्रमणिक

अ.नं	तपशील (क्रम)	दिनांक	पा.नं.(क्र)
9	Hearing		N-1

120000/43
18200/595

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : १२

विषय क्र. : ३५५ ठराव क्र. : ३५५ दिनांक : १४ / १० /२०२५

संदर्भ- मा.आयुक्त तथा प्रशासक सो. यांचेकडील जा.क्र/बांध/२४०/२०२५ दि.१४.१०.२०२५ चे पत्र.

१) मा.महासभा ठराव क्रमांक.५० दिनांक ०७/०५/२०२५

२) ई- निविदा सु.क्र.२०/०१ (सन २०२५-२६)

३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचाकडील प्रशासकीय मान्यता आदेश दि. १४/०९/२०२५

महाराष्ट्र महानगरपालिका अधिनियमातील कलम ४५२ (अ) मधील तरतुदीनुसार मा.प्रशासक सो.यांना प्राप्त झालेल्या अधिकारानुसार असा ठराव करण्यांत येत आहे कि,

नाशिक त्र्यंबकेश्वर येथे सन २०२७-२०२८ यावर्षी सिंहस्थ कुंभमेळा होणार आहे, येथे होणा-या कुंभमेळाच्या नियोजनासाठी नाशिक महानगरपालिकेची महत्वपूर्ण जबाबदारी पार पाडावी लागते, नाशिक महानगरपालिके मार्फत र.रु. १५१७२.४२ कोटी सिंहस्थ कृती आरखडा तयार करणेत आलेला आहेत. त्यात मुख्यत्वे गोदावरी नदी, वालदेवी नदी, नंदिनी नदी, वाघडी नदी, अरुणा नदी वर पुलांची कामे प्रस्तावित करणेत आलेली आहेत.वरील सर्व पुलाचे ठिकाणी मा.विभागीय आयुक्त सो, मा. जिल्हाधिकारी सो, मा. आयुक्त सो. मनपा नाशिक यांनी वेळोवेळी स्थळ पाहणी करुन ५ ठिकाणी (लक्ष्मीनारायण मंदीर, रामवाडी, वडनेरगांव, मिलींदनगर, तपोवन एसटीपी येथील पुल) पुलाचे बांधकाम तातडीने प्राधान्यक्रमो हाती घेणे आवश्यक असले बाबत सुचीत केले आहे. सदर पुल हा आऊटर रिंगरोड वरील प्रस्तावित पुल असुन त्यामुळे औरंगाबाद रोड, पुना रोड, मुंबई आग्रा महामार्ग, व त्रंबक रोड वरुन येणारे शहरात प्रवेश न करता त्यांना बाहय मार्गाने प्रवास करणे शक्य होईल त्यामुळे शहरातील वाहतुक कमी होण्यास मदत होणार आहे.

सदर पुलाच्या कामाचे सविस्तर प्राकलन मनपा पॅनलवरील तांत्रिक सल्लागार श्री.दिपक कुलकर्णी यांचेकडुन सन २०२२-२३ च्या राज्यस्तरीय दरसुची नुसार तयार केले असता अ) स्थापत्य विषयक र.र. १६,७६,७०,७१०/- ब) विद्युत विषयक र.र. ५,९०,०००/- असे जीएसटीसह एकुण र.रु. १६,८२,६०,७१०/- (अक्षरी - सोळा कोटी ब्याऐंशी लक्ष साठ हजार सातशे दहा फक्त) इतके झालेले आहे. नाशिक महानगरपालिकेच्या सिंहस्थ कुंभमेळा आराखडयामध्ये विषयांधीन पूलाच्या कामाचा समावेश आहे.

सदर कामाची ई-निविदा प्रक्रिया राबविण्यात आली असून त्याचा तपशिल खालील प्रमाणे आहे.

१) विभागाचे नांव : सार्वजनिक बांधकाम विभाग

२) कामाचे नांव : नाशिक मधील वडनेर दुमाला येथे वालदेवी नदीवर अस्तित्वातील पुला लगत नव्याने पुल बांधणे. (फेरनिविदा)

३) प्राकलन मंजुर रक्कम : र.रु. १६,८२,६०,७१०/-
(अक्षरी - सोळा कोटी ब्याऐंशी लक्ष साठ हजार सातशे दहा मात्र)

४) तांत्रिक मान्यता : नं.NMC/PWD/TS/०४/२०२५ दि.०६/०५/२०२५ अन्वये मा.शहर अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे व TS/१६/२०२५ दि.१५/०७/२०२५ अन्वये मा.अधिक्षक अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे.

५) निविदा सुचना क्रमांक : ई - निविदा सुचना क्र. २०/०१ (सन २०२५-२६)

६) दै.दिव्य मराठी, दै.सकाळ, दै.नवभारत, दै.नवशक्ती, दै.प्रात:काल, दै.डेली टूथ, दै.फ्रिप्रेस जरनल या वर्तमान पत्रात निविदेस जाहिर प्रसिध्दी देऊन व www.mahatenders.gov.in या महाराष्ट्र शासनाच्या संकेतस्थळावर ऑनलाईन प्रसिध्दीने निविदा मागविण्यात आलेल्या आहेत.

अ) निविदा प्रसिध्दी कालावधी : दि. १९/०८/२०२५ ते २६/०८/२०२५

आ) आर्थिक देकार /निविदा उघडल्याचा : दि. १२/०९/२०२५

७) विषयांकित कामासाठी एकुण दोन (०२) निविदा प्राप्त झालेल्या आहेत. त्यापैकी एक (०१) निविदा पात्र झालेली आहे. त्या निविदांचा तपशिल खालीलप्रमाणे आहे.

अ.नं.	निविदाधारकाचे नांव	पुर्वगणपत्रकापेक्षा टक्केवारी
१.	मे.टी अॅन्ड टी इन्फ्रा, पुणे	५.६१० % कमी दराने

न्युनत्तम दराच्या निविदेची शिफारस करण्यात आलेली आहे.

वरील बाब क्र. ७ मध्ये नमूद केलेल्या निविदांपैकी **मक्तेदार मे.टी अॅन्ड टी इन्फ्रा, पुणे** या मक्तेदाराची निविदा प्राकलन दरापेक्षा **५.६१० % कमी** दराने ही न्युनत्तम दराची असून, मक्तेदार यांना लेखी पत्र देऊन दरपृथ्थकरण सादर करणेबाबत विचारणा केली असता, मक्तेदार यांनी मा.अतिरीक्त आयुक्त सो व मा.शहर अभियंता सो. यांचा समवेत झालेल्या संयुक्तीक चर्चेनुसार लेखी पत्र देऊन सदरचे काम प्राकलन दरापेक्षा ५.६१० % कमी दरा ऐवजी सदरचे काम प्राकलन दरापेक्षा **६.०० % कमी** दराने मंजुर करणेची विनंती केली आहे. CGST/SGST/IGST शासनास भरण्याची सर्वस्वी जबाबदारी मक्तेदार यांची राहील.

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : ९२

विषय क्र. : ३५५ ठराव क्र. : ३५५ दिनांक : १४ / १० /२०२५

तसेच महाराष्ट्र राज्य पायाभूत सुविधा विकास महामंडळामार्फत नाशिक शहराच्या रिंगरोडचे काम प्रस्तावित आहे. सदरचे काम मंजूर झाल्यास नाशिक मुंबई महामार्ग ते नाशिक पुणे महामार्ग या पट्ट्यातील दोन महामार्गांना जोडणारा, नाशिकच्या विकास आराखड्यात दर्शविलेला रिंगरोड मंजूर होण्याची शक्यता आहे. असा रिंगरोड मंजूर झाल्यास, संदर्भ क्र.४ अन्वये नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०४ वर नमूद वडनेर-दुमला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे या पुलाची कुंभमेळ्याकरिता आवश्यकता राहणार नाही. यामुळे सदरचे काम सुरू करण्यापूर्वी महाराष्ट्र राज्य पायाभूत विकास महामंडळाकडून त्यांचे रिंगरोडचे काम कुंभमेळ्यापूर्वी पूर्ण होणार नाही, याची खात्री करावी आणि त्यानंतरच कार्यारंभ आदेश द्यावा,असे नमुद केले आहे. त्यानुसार विभागामार्फत कार्यारंभ आदेश देणे बाबतची कार्यवाही करण्यात येईल.

त्याचप्रमाणे संदर्भ क्र.०३ चा महासभा ठरावानुसार पिंपळगाव बहुला अथवा वडनेर दुमाला यापैकी एक काम सिंहस्थ निधीतुन व दुसरे काम मनपा निधीतुन करणेस धोरणात्मक निर्णय झाला आहे. तसेच संदर्भ क्र.३ अन्वये नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची वरीलप्रमाणे प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०४ वर सदर कामाचा समावेश असुन प्रशासकीय मान्यता र.रु.१६.७६ कोटी आहे. शासन निधीतुन कामासाठी उपलब्ध तरतुदी मधुन सदरचा खर्च करण्यात येईल.

सदर प्रशासकीय मान्यतेनुसार न्युनतम निवदाधारक **मे.टी ॲन्ड टी इन्फ्रा, पुणे** यांचेकडून प्राकलन दरापेक्षा **६.०० % कमी** दराने र.रु.१२,६९,१७,७०३/- अधिक (र.रु.२,२८,४५,१८७/- जी.एस.टी. सह + र.रु.६९,२०,७०४/- रॉयल्टी व टेस्टींग चार्जेस सह) **एकुण** र.रु.१५,६६,८३,५९३/- इतक्या रक्कमेपावेतो काम करुन घेण्यासाठी, त्याचप्रमाणे सल्लागार शुल्क र.रु.२०,१७,७८३/- यास मंजुरी सह **एकुण** र.रु. १५,८७,०१,३७६/- (अक्षरी र.रु. पंधरा कोटी सत्याऐंशी लाख एक हजार तीनशे शहात्तर मात्र) पावेतोच्या खर्चास नियमानुसार मंजुरी देणेत येत आहे.

त्याचप्रमाणे प्रशासकीय मान्यता रक्कम १६.७६ कोटी असुन एकुण बचत रक्कम ८८,९८,६२४/- यातुन त्रयस्थ संस्था गुणवत्ता परिक्षण / तपासणी तसेच नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे मार्फत नेमण्यात येणाऱ्या त्रयस्थ यंत्रणा मार्फत तपासणी व मुल्यमापन याकरीता आवश्यक खर्च उपरोक्त बचत रक्कमेतुन करण्यास नियमानुसार मंजुरी देणेत येत आहे.

(मदन हरिश्चंद्र)
प्र.नगरसचिव,
नाशिक महानगरपालिका, नाशिक

(मनिषा खत्री)
प्रशासक,
नाशिक महानगरपालिका, नाशिक

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : १२

विषय क्र. : ३५५ ठराव क्र. : ३५५ दिनांक : १४ / १० /२०२५

संदर्भ- मा.आयुक्त तथा प्रशासक सो. यांचेकडील जा.क्र/बांध/२४०/२०२५ दि.१४.१०.२०२५ चे पत्र.

१) मा.महासभा ठराव क्रमांक.५० दिनांक ०७/०५/२०२५

२) ई- निविदा सु.क्र.२०/०१ (सन २०२५-२६)

३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचाकडील प्रशासकीय मान्यता आदेश दि. १४/०९/२०२५

महाराष्ट्र महानगरपालिका अधिनियमातील कलम ४५२ (अ) मधील तरतुदीनुसार मा.प्रशासक सो.यांना प्राप्त झालेल्या अधिकारानुसार असा ठराव करण्यांत येत आहे कि,

नाशिक त्र्यंबकेश्वर येथे सन २०२७-२०२८ यावर्षी सिंहस्थ कुंभमेळा होणार आहे, येथे होणा-या कुंभमेळाच्या नियोजनासाठी नाशिक महानगरपालिकेची महत्वपूर्ण जबाबदारी पार पाडावी लागते, नाशिक महानगरपालिके मार्फत र.रु. १५१७२.४२ कोटी सिंहस्थ कृती आरखडा तयार करणेत आलेला आहेत. त्यात मुख्यत्वे गोदावरी नदी, वालदेवी नदी, नंदिनी नदी, वाघडी नदी, अरुणा नदी वर पुलांची कामे प्रस्तावित करणेत आलेली आहेत.वरील सर्व पुलाचे ठिकाणी मा.विभागीय आयुक्त सो, मा. जिल्हाधिकारी सो, मा. आयुक्त सो. मनपा नाशिक यांनी वेळोवेळी स्थळ पाहणी करुन ५ ठिकाणी (लक्ष्मीनारायण मंदीर, रामवाडी, वडनेरगांव, मिलींदनगर, तपोवन एसटीपी येथील पुल) पुलाचे बांधकाम तातडीने प्राधान्यक्रमो हाती घेणे आवश्यक असले बाबत सुचीत केले आहे. सदर पुल हा आऊटर रिंगरोड वरील प्रस्तावित पुल असुन त्यामुळे औरंगाबाद रोड, पुना रोड, मुंबई आग्रा महामार्ग, व त्रंबक रोड वरुन येणारे शहरात प्रवेश न करता त्यांना बाहय मार्गाने प्रवास करणे शक्य होईल त्यामुळे शहरातील वाहतुक कमी होण्यास मदत होणार आहे.

सदर पुलाच्या कामाचे सविस्तर प्राकलन मनपा पॅनलवरील तांत्रिक सल्लागार श्री.दिपक कुलकर्णी यांचेकडुन सन २०२२-२३ च्या राज्यस्तरीय दरसुची नुसार तयार केले असता अ) स्थापत्य विषयक र.र. १६,७६,७०,७१०/- ब) विद्युत विषयक र.र. ५,९०,०००/- असे जीएसटीसह एकुण र.रु. १६,८२,६०,७१०/- (अक्षरी - सोळा कोटी ब्याऐंशी लक्ष साठ हजार सातशे दहा फक्त) इतके झालेले आहे. नाशिक महानगरपालिकेच्या सिंहस्थ कुंभमेळा आराखडयामध्ये विषयांधीन पूलाच्या कामाचा समावेश आहे.

सदर कामाची ई-निविदा प्रक्रिया राबविण्यात आली असून त्याचा तपशिल खालील प्रमाणे आहे.

१) विभागाचे नांव : सार्वजनिक बांधकाम विभाग

२) कामाचे नांव : नाशिक मधील वडनेर दुमाला येथे वालदेवी नदीवर अस्तित्वातील पुला लगत नव्याने पुल बांधणे. (फेरनिविदा)

३) प्राकलन मंजुर रक्कम : **र.रु. १६,८२,६०,७१०/-** (अक्षरी - सोळा कोटी ब्याऐंशी लक्ष साठ हजार सातशे दहा मात्र)

४) तांत्रिक मान्यता : नं.NMC/PWD/TS/०४/२०२५ दि.०६/०५/२०२५ अन्वये मा.शहर अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे व TS/१६/२०२५ दि.१५/०७/२०२५ अन्वये मा.अधिक्षक अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे.

५) निविदा सुचना क्रमांक : ई - निविदा सुचना क्र. २०/०१ (सन २०२५-२६)

६) दै.दिव्य मराठी, दै.सकाळ, दै.नवभारत, दै.नवशक्ती, दै.प्रात:काल, दै.डेली टूथ, दै.फ्रिप्रेस जरनल या वर्तमान पत्रात निविदेस जाहिर प्रसिध्दी देऊन व www.mahatenders.gov.in या महाराष्ट्र शासनाच्या संकेतस्थळावर ऑनलाईन प्रसिध्दीने निविदा मागविण्यात आलेल्या आहेत.

अ) निविदा प्रसिध्दी कालावधी : दि. १९/०८/२०२५ ते २६/०८/२०२५

आ) आर्थिक देकार /निविदा उघडल्याचा : दि. १२/०९/२०२५

७) विषयांकित कामासाठी एकुण दोन (०२) निविदा प्राप्त झालेल्या आहेत. त्यापैकी एक (०१) निविदा पात्र झालेली आहे. त्या निविदांचा तपशिल खालीलप्रमाणे आहे.

अ.नं.	निविदाधारकाचे नांव	पुर्वगणपत्रकापेक्षा टक्केवारी
१.	मे.टी अॅन्ड टी इन्फ्रा, पुणे	५.६१० % कमी दराने

न्युनत्तम दराच्या निविदेची शिफारस करण्यात आलेली आहे.

वरील बाब क्र. ७ मध्ये नमूद केलेल्या निविदांपैकी **मक्तेदार मे.टी अॅन्ड टी इन्फ्रा, पुणे** या मक्तेदाराची निविदा प्राकलन दरापेक्षा **५.६१० % कमी** दराने ही न्युनत्तम दराची असून, मक्तेदार यांना लेखी पत्र देऊन दरपृथ्थकरण सादर करणेबाबत विचारणा केली असता, मक्तेदार यांनी मा.अतिरीक्त आयुक्त सो व मा.शहर अभियंता सो. यांचा समवेत झालेल्या संयुक्तीक चर्चेनुसार लेखी पत्र देऊन सदरचे काम प्राकलन दरापेक्षा ५.६१० % कमी दरा ऐवजी सदरचे काम प्राकलन दरापेक्षा **६.०० % कमी** दराने मंजुर करणेची विनंती केली आहे. CGST/SGST/IGST शासनास भरण्याची सर्वस्वी जबाबदारी मक्तेदार यांची राहील.

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : ९२

विषय क्र. : ३५५ ठराव क्र. : ३५५ दिनांक : १४ / १० /२०२५

तसेच महाराष्ट्र राज्य पायाभूत सुविधा विकास महामंडळामार्फत नाशिक शहराच्या रिंगरोडचे काम प्रस्तावित आहे. सदरचे काम मंजूर झाल्यास नाशिक मुंबई महामार्ग ते नाशिक पुणे महामार्ग या पट्ट्यातील दोन महामार्गांना जोडणारा, नाशिकच्या विकास आराखड्यात दर्शविलेला रिंगरोड मंजूर होण्याची शक्यता आहे. असा रिंगरोड मंजूर झाल्यास, संदर्भ क्र.४ अन्वये नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०४ वर नमूद वडनेर-दुमला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे या पुलाची कुंभमेळ्याकरिता आवश्यकता राहणार नाही. यामुळे सदरचे काम सुरू करण्यापूर्वी महाराष्ट्र राज्य पायाभूत विकास महामंडळाकडून त्यांचे रिंगरोडचे काम कुंभमेळ्यापूर्वी पूर्ण होणार नाही, याची खात्री करावी आणि त्यानंतरच कार्यारंभ आदेश द्यावा,असे नमुद केले आहे. त्यानुसार विभागामार्फत कार्यारंभ आदेश देणे बाबतची कार्यवाही करण्यात येईल.

त्याचप्रमाणे संदर्भ क्र.०३ चा महासभा ठरावानुसार पिंपळगाव बहुला अथवा वडनेर दुमाला यापैकी एक काम सिंहस्थ निधीतुन व दुसरे काम मनपा निधीतुन करणेस धोरणात्मक निर्णय झाला आहे. तसेच संदर्भ क्र.३ अन्वये नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची वरीलप्रमाणे प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०४ वर सदर कामाचा समावेश असुन प्रशासकीय मान्यता र.रु.१६.७६ कोटी आहे. शासन निधीतुन कामासाठी उपलब्ध तरतुदी मधुन सदरचा खर्च करण्यात येईल.

सदर प्रशासकीय मान्यतेनुसार न्युनतम निवदाधारक **मे.टी अॅन्ड टी इन्फ्रा, पुणे** यांचेकडून प्राकलन दरापेक्षा **६.०० % कमी** दराने र.रु.१२,६९,१७,७०३/- अधिक (र.रु.२,२८,४५,१८७/- जी.एस.टी. सह + र.रु.६९,२०,७०४/- रॉयल्टी व टेस्टींग चार्जेस सह) **एकुण** र.रु.१५,६६,८३,५९३/- इतक्या रक्कमेपावेतो काम करुन घेण्यासाठी, त्याचप्रमाणे सल्लागार शुल्क र.रु.२०,१७,७८३/- यास मंजुरी सह **एकुण र.रु. १५,८७,०१,३७६/-** (अक्षरी र.रु. पंधरा कोटी सत्याऐंशी लाख एक हजार तीनशे शहात्तर मात्र) पावेतोच्या खर्चास नियमानुसार मंजुरी देणेत येत आहे.

त्याचप्रमाणे प्रशासकीय मान्यता रक्कम १६.७६ कोटी असुन एकुण बचत रक्कम ८८,९८,६२४/- यातुन त्रयस्थ संस्था गुणवत्ता परिक्षण / तपासणी तसेच नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे मार्फत नेमण्यात येणाऱ्या त्रयस्थ यंत्रणा मार्फत तपासणी व मुल्यमापन याकरीता आवश्यक खर्च उपरोक्त बचत रक्कमेतुन करण्यास नियमानुसार मंजुरी देणेत येत आहे.

(मदन हरिश्चंद्र)
प्र.नगरसचिव,
नाशिक महानगरपालिका, नाशिक

(मनिषा खत्री)
प्रशासक,
नाशिक महानगरपालिका, नाशिक

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

महानगरपालिका महासभा ठराव

सभा क्र. : ०६

विषय क्र. : ३२० ठराव क्र. : ३२० दिनांक : ०४ / ०९ /२०२५

संदर्भ-मा.आयुक्त तथा प्रशासक सो.यांचेकडील जा.क्र/बांधकाम/ ९०८ /२०२५ दि.०४.०९.२०२५ चे पत्र.

महाराष्ट्र महानगरपालिका अधिनियमातील कलम ४५२ (अ) मधील तरतुदीनुसार मा.प्रशासक सो. यांना प्राप्त झालेल्या अधिकारानुसार असा ठराव करण्यात येत आहे की,

नाशिक त्र्यंबकेश्वर येथे सन २०२७-२८ यावर्षी सिंहस्थ कुंभमेळा होणार आहे. नाशिक येथील कुंभमेळाच्या नियोजनासाठी नाशिक महानगरपालिकेस महत्वपुर्ण जबाबदारी पार पाडावी लागते. नाशिक महानगरपालिके मार्फत सिंहस्थ कामांचा आरखडा जिल्हास्तरीय नियोजन समितीकडे मंजुरीसाठी शासनास व प्राधिकरणाकडे सादर करणेत आलेला आहे. सदर आराखड्यात मुख्यत्वे गोदावरी नदी, वालदेवी नदी, नंदिनी नदी, वाघाडी नदी यावर पुलांची कामे प्रस्तावित करणेत आलेली आहेत. नाशिक महानगरपालिकेच्या सन २०२५-२०२६ च्या अंदाजपत्रकात "पुल व सांडवे बांधणे संगणक कोड नं. २५८७" या लेखाशिर्षकात पृष्ठ क्र.१५५ "ई" यादीत अ) १) गोदावरी नदीवर लक्ष्मीनारायण मंदिराजवळ समांतर पुल बांधणे र.रु.२१ कोटी आणि २) रामवाडी ते घारपुरे घाटा पर्यंत वाहतुक कोंडी सोडविणे कामी गोदावरी नदीवर पुल बांधणे कामासाठी र.रु.२५.०० कोटी रक्कमेच्या कामांचा समावेश करण्यात आला आहे. तथापी आगामी सिंहस्थ कुंभमेळा नियोजनासाठी विविध स्तरावर होणा-या बैठका / सादरीकरण व निधीचे नियोजन याचा विचार करून सदर कामाऐवजी १) तपोवन STP येथे गोदावरी नदीवर नविन पुल बांधणे र.रु.३५,८९,६०,८८६/- २) अ) पिंपळागांव बहुला येथील नंदीनी नदीवर त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे र.रु.११,५०,५२,४२८/-

किंवा

ब) वडनेर दुमाला येथे वालदेवी नदीवर आस्तीत्वातील पुलालगत नवीन पुल बांधणे र.रु.१६,८२,६०,७१०/- यापैकी एक काम नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाकडून मंजुर होणा-या निधीतून व दुसरे काम मनपा अंदाजपत्रकीय तरतुदीतून करणे त्याचप्रमाणे रामवाडी ते घारपुरे घाट येथे वाहतुक कोंडी सोडविणे कामी गोदावरी नदीवर पुल बांधणे र.रु.२४,९१,९८,८०५/- या कामासाठी कुंभमेळा प्राधिकरणाकडून मंजुरी मिळणे कामी व निधी मिळणे कामी प्रस्ताव पाठविण्यास, तसेच गोदावरी नदीवर लक्ष्मीनारायण मंदिरालगत समांतर पुल बांधणे र.रु.२०,९६,९६,२४४/-या कामाचा समावेश सिंहस्थ निधी अंतर्गत हाती घ्यावयाच्या कामामध्ये करणेस प्रशासकीय मंजुरी देणेत येत आहे.

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महाराष्ट्र शासन
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण
मध्यवर्ती प्रशासकिय इमारत, नाशिक रोड, नाशिक - 422101
दुरध्वनी क्र. 0253-2461909 **Email- kumbhmela.2027@mah.gov.in**

दिनांक: स्वाक्षरीखाली नमूद आहे.

प्रशासकीय मान्यता आदेश:-

विषय:- नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळ्यासाठी पूलांच्या कामांना प्रशासकीय मान्यता देणे बाबत.
संदर्भ:- 1. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची बैठक दिनांक 28/07/2025 ठराव क्रमांक 04.
2. या कार्यालयाचे पत्र दिनांक 29/07/2025.
3. शासनाचे पत्र क्रमांक कुंभमे-2025/प्र.क्र.235/ नवि-25 दिनांक 29/08/2025.
4. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/930/2025 दिनांक 29/08/2025.
5. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/1001/2025 दिनांक 10/09/2025.

वाचा - नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम, 2025 चे कलम 7 (1) (ग).

कार्यान्वयीन यंत्रणा नाशिक महानगरपालिका यांनी विनंती केल्यानुसार नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळा 2027-28 च्या आयोजनासाठीच्या दृष्टीने आवश्यक असणाऱ्या खालील कामांना नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम 2025 चे कलम 7 (1) (ग) नुसार नमूद केलेल्या अटी शर्तीच्या अधीन राहून खालील प्रमाणे प्रशासकीय मान्यता देण्यात येत आहे.

अ. क्र.	कामांचे नाव	प्रशासकीय मान्यता रक्कम (रुपये कोटी)	काम पूर्ण करण्याची मुदत	कार्यान्वयीन यंत्रणा
1	मिलिंद नगर येथील वाहतुक कोंडी सोडविणे कामी नंदिनी नदीवर २४ मीटर डी. पी. रस्त्यावर पुल बांधणे.	19.23	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
2	लक्ष्मीनारायण मंदिरालगत समांतर पुल बांधणे.	20.96	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
2	संत गाडगे महाराज पुलाचे लगत डाऊन रॅम्पचे बांधकाम करणे.	5.85	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
4	वडनेर दुमाला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे.	16.76	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
	एकूण	62.80		

महाराष्ट्र राज्य पायाभूत सुविधा विकास महामंडळामार्फत नाशिक शहराच्या रिंगरोडचे काम प्रस्तावित आहे. सदरचे काम मंजूर झाल्यास नाशिक मुंबई महामार्ग ते नाशिक पुणे महामार्ग या पट्ट्यातील दोन महामार्गांना जोडणारा, नाशिकच्या विकास आराखड्यात दर्शविलेला रिंगरोड मंजूर होण्याची शक्यता आहे. असा रिंगरोड मंजूर झाल्यास, वर अनुक्रमांक चार वर नमूद वडनेर-दुमला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे या पुलाची कुंभमेळ्याकरिता आवश्यकता राहणार नाही. यामुळे सदरचे काम सुरू करण्यापूर्वी महाराष्ट्र राज्य पायाभूत विकास महामंडळाकडून त्यांचे रिंगरोडचे काम कुंभमेळ्यापूर्वी पूर्ण होणार नाही, याची खात्री करावी आणि त्यानंतरच कार्यारंभ आदेश द्यावा.

अटी व शर्ती:-

१. संबंधित कार्यान्वयीन यंत्रणेला शासनाच्या, संबंधित विभागांच्या आणि इतर सक्षम प्राधिकाऱ्यांच्या (उदा. केंद्रीय सतर्कता आयोग) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे पालन करावे लागेल.
२. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण आणि जिल्हास्तरीय सिंहस्थ कुंभमेळा कार्यकारी समिती, नाशिक यांचे मार्फत वेळोवेळी दिलेल्या निर्देशांचे पालन संबंधित कार्यान्वयीन यंत्रणेला करावं लागेल.
३. नाशिक त्र्यंबकेश्वर कुंभमेळा अधिनियम 2025 मधील सर्व तरतूदी या कामाला लागू राहतील.
४. सदर कामावर नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत निर्देशित केल्यानुसार कामाच्या जागेवर माहिती दर्शविणारा फलक लावावा लागेल.
५. सदर काम किंवा त्याचा कोणताही घटक इतर कोणत्याही योजनेत मान्य झाले नाही अथवा करण्यात आले नाही याची खात्री कार्यान्वयीन यंत्रणेने करावी.
६. सदर काम पूर्ण झाल्यावर त्याचा केवळ सार्वजनिक वापर होणार असून कोणत्याही स्वरुपाचा खाजगी वापर होणार नाही याची दक्षता कार्यान्वयीत यंत्रणेने घ्यावी.
७. कार्यान्वयीन यंत्रणा ही सदर कामाचा वापर करणारी आणि देखभाल दुरुस्ती करणारी यंत्रणा नसल्यास, सदर काम पूर्ण झाल्यावर वापर करणारी आणि देखभाल/ दुरुस्ती करणाऱ्या यंत्रणेने काम गुणवत्तापूर्ण झाले आहे किंवा कसे याची खात्री करून ते ताब्यात घ्यावे.
८. खरेदीच्या कामांबाबत शासनाने वेळोवेळी निर्गमित केलेल्या निर्देशांचे पालन करावे. तसेच वस्तुंची अथवा इतर बाबींची खरेदी शासनाच्या GeM पोर्टलवरुन अथवा शासनाच्या इतर मार्गदर्शक सूचनांनुसारच करावी.
९. मंजूर अनुदानापेक्षा (प्रशासकीय मान्यता रकमेपेक्षा) जास्त खर्च करता येणार नाही. तसेच कामाचे भाग पाडून काम करता येणार नाही.
१०. सर्व कामांच्या जागांचे कामाचे काम सुरु करण्यापूर्वी कोणतीही जागा सुटणार नाही अशाप्रकारे दिनांक नमूद करून व्हिडिओ शूटिंग करावे आणि जियो स्टॅम्प्ड आणि जियो टॅग्ड फोटो काढावेत. त्याचप्रमाणे प्रत्येक कामाचे जास्तीत जास्त एक महिना किंवा त्यापेक्षा कमी या कालावधीमधे अशा प्रकारचे व्हिडिओ आणि फोटो पुन्हा काढावेत हे सर्व जतन करून ठेवावेत जेणेकरुन याला भविष्यात योग्य त्या संकेतस्थळावर जाहीररित्या प्रदर्शित करता येईल.
११. नियोजन विभागाच्या दिनांक 09 जून 2025 रोजीच्या शासन निर्णयानुसार प्रत्येक पायाभूत विकास प्रकल्पांसाठी युनिक पायाभूत सुविधा आयडी पोर्टल (Infra ID Portal) कार्यान्वित करणे बाबत दिलेल्या सूचनांचे कार्यान्वयीन यंत्रणेने पालन करावे व त्यानुसार कार्यवाही करावी.
१२. प्रकल्प व्यवस्थापनाच्या दृष्टीने वेळोवेळी दिलेल्या निर्देशानुसार आवश्यक ती माहिती नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाला सादर करावी.
१३. मंजूर करण्यात येत असलेल्या वरील कामांची भविष्यातील देखभाल दुरुस्तीचा खर्च कार्यान्वयीन यंत्रणेने स्वत:च्या निधीतून करावा अथवा हस्तांतरण करुन घेणाऱ्या यंत्रणेने करावा.

१४. सदर कामांचा कोणत्याही उपांगांचे काम इतर कोणत्याही शीर्ष अथवा योजनेतून प्रस्तावित नाही आणि/ किंवा झाले नाही याची खात्री कार्यान्वयीन यंत्रणेने काम सुरु करण्यापूर्वी करावी.

१५. सदर कामाची सक्षम प्राधिकाऱ्याकडून तांत्रिक मान्यता घेणे बंधनकारक आहे.

१६. सदर कामाचे पर्यवेक्षण आणि नियंत्रण संबंधित कार्यान्वयीन यंत्रणेने करावे.

१७. सदर कामाचा दर्जा/ गुणवत्ता आणि वेग तपासण्यासाठी, त्याचप्रमाणे कार्यान्वयीन यंत्रणेच्या कामकाजाचे मूल्यमापन करण्यासाठी त्रयस्थ यंत्रणांमार्फत/ यंत्रणांना वेळोवेळी तपासणी आणि मूल्यमापन करण्यात येईल. यासाठीचा येणारा खर्च या कामाच्या अंदाजपत्रकीय रकमेतून नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत थेट संबंधित यंत्रणांना अदा केला जाईल.

१८. थर्ड पार्टी इन्स्पेक्शन बद्दल आवश्यक ती तरतूद अंदाजपत्रकात करावी.

१९. निविदा प्रक्रियेमध्ये सर्वसाधारण पात्रते (eligibility) संबंधात निकष सर्वसाधारणपणे त्या त्या विभागाचे नेहमीचे जशी असतात त्या पद्धतीने ठेवावे जेणेकरून स्पर्धा चांगली होईल. तथापि दर्जा उत्तम राखण्यासाठी दंडात्मक (penalty च्या) तरतुदी अधिक कठोर करायचे असल्यास तशी मुभा संबंधित विभागाला राहील.

२०. कामे हाती घेताना शासनाच्या संबंधित विभागाच्या / कार्यालयांच्या मार्गदर्शक सूचना विचारात घ्याव्यात (उदा. अग्नीशमन सेवा संचालनालय, वैद्यकीय शिक्षण व संशोधन संचालनालय, इ.). तसेच याबाबत इतर मोठ्या शासकीय व निमशासकीय संस्था (उदा. राज्य शासनाचे संबंधित विभाग, केंद्र शासनाचे संबंधित विभाग, मोठ्या महानगरपालिका/ महामंडळे, इ.) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचना, खरेदी धोरण व निविदांचा देखील अभ्यास निष्पक्षपणे व सखोलपणे करावा. त्याचप्रमाणे या क्षेत्रातील सर्वोत्तम कार्यपद्धतींचा (best practices) चा विचार करावा. तसेच आवश्यकतेनुसार त्या क्षेत्रातील तज्ञ / सल्लागार यांच्या सेवा घ्याव्यात. या प्रकारे पूर्ण काळजी घेवून अशा कामांबाबत/ प्रकल्पांबाबत कार्यवाही करावी. सदरची कामे/ प्रकल्प वेळेत आणि गुणवत्तेनुसार पार पाडण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेच्या कार्यालय प्रमुखाची राहील याची नोंद घ्यावी.

२१. सदर कामांची प्रस्तावित रक्कम ही कामे पूर्ण करुन ती कुंभमेळ्यासाठी प्रत्यक्षात उपयोगाला येण्याच्या दृष्टीने आणि कार्यान्वित होण्याच्या दृष्टीने परिपूर्ण प्रकारे प्रस्तावित केली आहे, असे गृहीत धरण्यातून ही प्रक्रिया करण्यात येत आहे. उदा. एखाद्या कामासाठी भूसंपादन किंवा तिथे पोहचण्यासाठी अप्रोच रोड किंवा फर्निचर/ विद्युतीकरण ते या कामाचा भाग आहे, असे गृहीत धरण्यात येत आहे. तसेच कामाशी निगडीत नसलेली कामे घेतलेले नाही (उदा. कार्यालयीन गाड्यांचे भाडे) असे गृहीत धरण्यात येत आहे याची नोंद कार्यान्वयीन यंत्रणेने घ्यावी.

२२. सदर कामाचे आवश्यक ते अभिलेखे तयार करण्याची आणि अभिलेख जतन करण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२३. या कामाबाबत उद्भवणाऱ्या न्यायालयीन, कायदेशीर आणि लेखापरीक्षण विषयक बाबींसाठी संबंधित कार्यान्वयीन यंत्रणा जबाबदार आहे.

२४. काम पूर्ण झाल्यानंतर कामाच्या पूर्णत्वाचा दाखला व कामावर केलेल्या खर्चाचे उपयोगीता प्रमाणपत्र 30 दिवसात सादर करावे.

२५. या कामांवर होणारा खर्चाचा हिशेब स्वतंत्रपणे ठेवण्यात यावा. तसेच कामावर झालेला खर्च वजा जाता शिल्लक रक्कम या कार्यालयाकडे 15 दिवसात वर्ग करावी. कामावर झालेली बचत इतर कामांवर वळती करण्यात येवू नये.

२६. सदर कामासाठी आवश्यक असलेली जागा कायदेशीररित्या ताब्यात घेण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२७. सदर काम करीत असताना आवश्यक असणाऱ्या केंद्र शासन, राज्य शासन, स्थानिक स्वराज्य संस्था किंवा कोणत्याही प्राधिकाऱ्याच्या आवश्यक असणाऱ्या, कायदेशीर व इतर परवानग्या प्राप्त करून घेण्याची जबाबदारी संबंधित कार्यान्वित यंत्रणेची राहील.

२८.सदरचा प्रशासकीय मान्यतेचा आदेश नगर विकास विभागाच्या मागणी क्र.एफ-2, मुख्य लेखाशिर्ष 2217B357, 191, स्थानिक संस्था, महानगरपालिका, नगरविकास प्राधिकरणे, शहर सुधार मंडळे, इत्यादींना सहाय्य, 31 सहायक अनुदाने (वेतनेतर) (00) (00) (97) सिंहस्थ कुंभमेळ्याचे नियोजन व अंमलबजावणी यावरील खर्चाकरिता सहायक अनुदान (कार्यक्रम) कुंभमेळा निधी संबंधित शीर्षातून देण्यात येत आहे. तथापि शासनस्तरावर किंवा प्राधिकरणात इतर शीर्षातून किंवा योजनेतून सदरचा खर्च करण्याचा निर्णय झाल्यास त्याप्रमाणे निधी उपलब्ध केला जाईल.

२९. नाशिक महानगरपालिकेने कुंभमेळा संबंधित कामांवर त्यांच्या निधीतील किती टक्के वाटा उचलायचा हे ठरलेले नाही. याबाबत शासनस्तरावर होणारा निर्णय महानगरपालिकेला बंधनकारक राहील आणि त्यानुसार तसा वाटा त्यांना उचलणे बंधनकारक राहील.

Signed by
Praveen Nilkanthrao Gedam
Date: 14-09-2025 20:20:47
(डॉ. प्रवीण गेडाम)
अध्यक्ष, नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण तथा,
विभागीय आयुक्त, नाशिक

प्रति,

आयुक्त, नाशिक महानगरपालिका, नाशिक.

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जा.क्र.साबांवि/डेस्क-८/०९/२०२५
दि.२१/०९/२०२५

प्रति,
मा.कुंभमेळा आयुक्त तथा
सदस्य सचिव, नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण,
नाशिक.

विषय :-सिंहस्थ कुंभमेळा-२०२७
आगामी सिंहस्थ कुंभमेळा सन २०२७ च्या पार्श्वभुमीवर नाशिक शहरातील पुलांची कामे करणे.

संदर्भ- १) पोलिस आयुक्त कार्यालय, नाशिक शहर यांचे पत्र क्र.१३५ दि.२९/७/२०२५.
२) पोलिस आयुक्त कार्यालय, नाशिक शहर यांचे पत्र क्र.१४८ दि.०४/९/२०२५.
३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि.१४/९/२०२५.
४) नाशिक महानगरपालिकेचे नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांना पत्र क्र.९३० दि.२१/८/२०२५.
५) नाशिक महानगरपालिकेचे नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांना पत्र क्र.१००१ दि.१०/९/२०२५.

नाशिक महानगरपालिकेमार्फत आगामी सिंहस्थ कुंभमेळा दृष्टीकोनातून शहरातील आवश्यक कामांचा र.रु.१५१७२.४२ कोटी रक्कमेचा एकत्रीत आराखडा मंजुरीसाठी पाठविण्यात आला आहे.

नाशिक पोलिस आयुक्तालयाकडून संदर्भ क्र.१ दि.२९/७/२०२५ व ४/९/२०२५ रोजीच्या पत्रान्वये मिलिंदनगर, लक्ष्मीनारायण पुल, गाडगे महाराज पुल , वडनेर दुमाला, पिंपळगांव बहुला व इतर येथील पुलांच्या कामांसाठी वाहतुक नियोजनाच्या दृष्टीने वर्गवारी अ निश्चित करण्यात आली आहे. त्याचप्रमाणे नाशिक महानपालिकेने दि.२१/८/२०२५ नुसार मिलिंद नगर, लक्ष्मीनारायण, गाडगे महाराज व वडनेर दुमाला येथील कामांना कुंभमेळा प्राधिकरणामार्फत प्रशासकीय मंजुरी मिळणे बाबत पत्र पाठविण्यात आले आहे व दि.१०/९/२०२५ रोजीच्या पत्रान्वये पिंपळगाव बहुला येथील पुल महानगरपालिका स्वनिधीतून बांधणेचे प्रस्तावित केले बाबत कळविण्यात आले आहे.

नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाकडील दि.१४/९/२०२५ रोजीच्या पत्रानुसार मिलिंद नगर, लक्ष्मीनारायण,गाडगे महाराज व वडनेर दुमाला येथील पुलांच्या कामांना प्रशासकीय मान्यत प्राप्त झाली आहे. तथापी वडनेर येथील पुलाला प्रशासकीय मान्यतेसाठी "महाराष्ट्र राज्य पायाभूत सुविधा विकास महामंडळामार्फत नाशिक शहराच्या रिंगरोडचे काम प्रस्तावित आहे. सदरचे काम मंजूर झाल्यास नाशिक मुंबई महामार्ग ते नाशिक पुणे महामार्ग या पट्ट्यातील दोन महामार्गांना जोडणारा, नाशिकच्या विकास आराखड्यात दर्शविलेला रिंगरोड मंजूर

होण्याची शक्यता आहे. असा रिंगरोड मंजूर झाल्यास, प्रशासकीय मान्यता आदेशात नमुद अनुक्रमांक चार वर नमूद वडनेर-दुमला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे या पुलाची कुंभमेळ्याकरिता आवश्यकता राहणार नाही. यामुळे सदरचे काम सुरू करण्यापूर्वी महाराष्ट्र राज्य पायाभूत विकास महामंडळाकडून त्यांचे रिंगरोडचे काम कुंभमेळ्यापूर्वी पूर्ण होणार नाही, याची खात्री करावी आणि त्यानंतरच कार्यारंभ आदेश द्यावा."अशी अट घालण्यात आली आहे.

तरी त्याअनुषंगाने सुधारीत प्रशासकीय मंजुरी प्रदान करणेत यावी.

अ.नं	कामाचे नाव	प्राकलन र.रु कोटी	
१)	वडनेर दुमाला येथे गोदावरी नदीवर आस्तित्वातील पुला लगत नवीन पुल बांधणे.	१६.१६	अ.क्र.१ चे यापुर्वीच्या प्रस्तावित कामाऐवजी अ.नं.२ आणि ३ ही कामे प्रस्तावित करण्यात येत आहेत.
२)	पिंपळगांव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे.	११.५१	
३)	गणेशवाडी भाजी बाजार जवळील वाघाडी नदीलगत संरक्षक भिंत (Curtain wall) बांधणे.	७.१९	

सदर प्रस्तावास तातडीने प्रशासकीय मंजुरी मिळणेस विनंती.

(मनिषा खत्री)
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मा.विभागीय आयुक्त , तथा सदस्य सचिव
कुंभमेळा नियोजन समिती.

महाराष्ट्र शासन
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण
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जा.क्र.नात्र्यकुंप्रा/सुप्रमा/2025/27 दिनांक: स्वाक्षरीखाली नमूद आहे.

प्रशासकीय मान्यता आदेश:-

विषय:- नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळ्यासाठी पूलांच्या कामांना प्रशासकीय मान्यता देणे बाबत.

संदर्भ:- 1. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची बैठक दिनांक 28/07/2025 ठराव क्रमांक 04.
2. या कार्यालयाचे पत्र दिनांक 29/07/2025.
3. शासनाचे पत्र क्रमांक कुंभमे-2025/प्र.क्र.235/ नवि-25 दिनांक 29/08/2025.
4. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची बैठक दिनांक 28/07/2025 ठराव क्रमांक 02.
4. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/930/2025 दिनांक 29/08/2025.
5. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/1001/2025 दिनांक 10/09/2025.
6. या कार्यालयाचे प्रशासकीय मान्यता आदेश क्रमांक DCNSK32/1/2025-NTKMA, I/1655066/2025 दिनांक 14/09/2025.
7. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबावि/डेस्क-8/01/2025 दिनांक 22/09/2025.

वाचा - नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम, 2025 चे कलम 7 (1) (ग).

कार्यान्वयीन यंत्रणा नाशिक महानगरपालिका यांनी विनंती केल्यानुसार नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळा 2027-28 च्या आयोजनासाठीच्या दृष्टीने आवश्यक असणाऱ्या खालील कामाला नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम 2025 चे कलम 7 (1) (ग) नुसार नमूद केलेल्या अटी शर्तीच्या अधीन राहून संदर्भीय प्रशासकीय मान्यता आदेश क्रमांक 6 द्वारे खालील प्रमाणे प्रशासकीय मान्यता देण्यात आली आहे.

अ.क्र.	कामांचे नाव	प्रशासकीय मान्यता रक्कम (रुपये कोटी)	काम पूर्ण करण्याची मुदत	कार्यान्वयीन यंत्रणा
4	वडनेर दुमाला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे.	16.76	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
	एकूण	16.76		

तथापि आयुक्त, नाशिक महानगरपालिका, नाशिक यांनी संदर्भीय क्रमांक 7 द्वारे विनंती केल्यानुसार प्रशासकीय मान्यता दिलेल्या पूलाच्या वरिल कामांची प्रशासकीय मान्यता रद्द करुन खालील कामाला नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम 2025 चे कलम 7 (1) (ग) नुसार नमूद केलेल्या अटी शर्तींच्या अधीन राहून खालीलप्रमाणे प्रशासकीय मान्यता देण्यात येत आहे.

अ. क्र.	कामांचे नाव	प्रशासकीय मान्यता रक्कम (रुपये कोटी)	काम पूर्ण करण्याची मुदत	कार्यान्वयीन यंत्रणा
1	पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्याऐवजी नवीन पुल बांधणे.	11.51	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
	एकूण	11.51		

अटी व शर्ती:-

१. संबंधित कार्यान्वयीन यंत्रणेला शासन, संबंधित विभाग आणि इतर सक्षम प्राधिकारी (उदा. केंद्रीय सतर्कता आयोग) व मा. न्यायालय व न्यायाधीकरणे (उदा. राष्ट्रीय हरीत न्यायाधीकरण) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे आणि आदेशांचे पालन करावे लागेल.

२. संबंधित कार्यान्वयीन यंत्रणेला शासनाच्या, संबंधित विभागांच्या आणि इतर सक्षम प्राधिका-यांच्या (उदा. केंद्रीय सतर्कता आयोग) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे पालन करावे लागेल.

३. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण आणि जिल्हास्तरीय सिंहस्थ कुंभमेळा कार्यकारी समिती, नाशिक यांचे मार्फत वेळोवेळी दिलेल्या निर्देशांचे पालन संबंधित कार्यान्वयीन यंत्रणेला करावं लागेल.

४. नाशिक त्र्यंबकेश्वर कुंभमेळा अधिनियम 2025 मधील सर्व तरतूदी या कामाला लागू राहतील.

५. सदर कामावर नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत निर्देशित केल्यानुसार कामाच्या जागेवर माहिती दर्शविणारा फलक लावावा लागेल.

६. सदर काम किंवा त्याचा कोणताही घटक इतर कोणत्याही योजनेत मान्य झाले नाही अथवा करण्यात आले नाही याची खात्री कार्यान्वयीन यंत्रणेने करावी.

७. सदर काम पूर्ण झाल्यावर त्याचा केवळ सार्वजनिक वापर होणार असून कोणत्याही स्वरुपाचा खाजगी वापर होणार नाही याची दक्षता कार्यान्वयीत यंत्रणेने घ्यावी.

८. कार्यान्वयीन यंत्रणा ही सदर कामाचा वापर करणारी आणि देखभाल दुरुस्ती करणारी यंत्रणा नसल्यास, सदर काम पूर्ण झाल्यावर वापर करणारी आणि देखभाल/ दुरुस्ती करणा-या यंत्रणेने काम गुणवत्तापूर्ण झाले आहे किंवा कसे याची खात्री करून ते ताब्यात घ्यावे.

९. खरेदीच्या कामांबाबत शासनाने वेळोवेळी निर्गमित केलेल्या निर्देशांचे पालन करावे. तसेच वस्तुंची अथवा इतर बाबींची खरेदी शासनाच्या GeM पोर्टलवरुन अथवा शासनाच्या इतर मार्गदर्शक सूचनांनुसारच करावी.

१०. मंजूर अनुदानापेक्षा (प्रशासकीय मान्यता रकमेपेक्षा) जास्त खर्च करता येणार नाही. तसेच कामाचे भाग पाडून काम करता येणार नाही.

११. सर्व कामांच्या जागांचे कामाचे काम सुरु करण्यापूर्वी कोणतीही जागा सुटणार नाही अशाप्रकारे दिनांक नमूद करून व्हिडिओ शूटिंग करावे आणि जियो स्टॅम्प्ड आणि जियो टॅग्ड फोटो काढावेत. त्याचप्रमाणे प्रत्येक कामाचे जास्तीत जास्त एक महिना किंवा त्यापेक्षा कमी या कालावधीमधे अशा प्रकारचे व्हिडिओ आणि फोटो पुन्हा

काढावेत हे सर्व जतन करून ठेवावेत जेणेकरुन याला भविष्यात योग्य त्या संकेतस्थळावर जाहीररित्या प्रदर्शित करता येईल.

१२. नियोजन विभागाच्या दिनांक 09 जून 2025 रोजीच्या शासन निर्णयानुसार प्रत्येक पायाभूत विकास प्रकल्पांसाठी युनिक पायाभूत सुविधा आयडी पोर्टल (Infra ID Portal) कार्यान्वित करणे बाबत दिलेल्या सूचनांचे कार्यान्वयीन यंत्रणेने पालन करावे व त्यानुसार कार्यवाही करावी.

१३. प्रकल्प व्यवस्थापनाच्या दृष्टीने वेळोवेळी दिलेल्या निर्देशानुसार आवश्यक ती माहिती नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाला सादर करावी.

१४. मंजूर करण्यात येत असलेल्या वरील कामांची भविष्यातील देखभाल दुरुस्तीचा खर्च कार्यान्वयीन यंत्रणेने स्वत:च्या निधीतून करावा अथवा हस्तांतरण करुन घेणाऱ्या यंत्रणेने करावा.

१५. सदर कामांचा कोणत्याही उपांगांचे काम इतर कोणत्याही शीर्ष अथवा योजनेतून प्रस्तावित नाही आणि/ किंवा झाले नाही याची खात्री कार्यान्वयीन यंत्रणेने काम सुरु करण्यापूर्वी करावी.

१६. सदर कामाची सक्षम प्राधिकाऱ्याकडून तांत्रिक मान्यता घेणे बंधनकारक आहे.

१७. सदर कामाचे पर्यवेक्षण आणि नियंत्रण संबंधित कार्यान्वयीन यंत्रणेने करावे.

१८. सदर कामाचा दर्जा/ गुणवत्ता आणि वेग तपासण्यासाठी, त्याचप्रमाणे कार्यान्वयीन यंत्रणेच्या कामकाजाचे मूल्यमापन करण्यासाठी त्रयस्थ यंत्रणांमार्फत/ यंत्रणांना वेळोवेळी तपासणी आणि मूल्यमापन करण्यात येईल. यासाठीचा येणारा खर्च या कामाच्या अंदाजपत्रकीय रकमेतून नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत थेट संबंधित यंत्रणांना अदा केला जाईल.

१९. थर्ड पार्टी इन्स्पेक्शन बद्दल आवश्यक ती तरतूद अंदाजपत्रकात करावी.

२०. निविदा प्रक्रियेमध्ये सर्वसाधारण पात्रते (eligibility) संबंधात निकष सर्वसाधारणपणे त्या त्या विभागाचे नेहमीचे जशी असतात त्या पद्धतीने ठेवावे जेणेकरून स्पर्धा चांगली होईल. तथापि दर्जा उत्तम राखण्यासाठी दंडात्मक (penalty च्या) तरतुदी अधिक कठोर करायचे असल्यास तशी मुभा संबंधित विभागाला राहील.

२१. कामे हाती घेताना शासनाच्या संबंधित विभागाच्या / कार्यालयांच्या मार्गदर्शक सूचना विचारात घ्याव्यात (उदा. अग्नीशमन सेवा संचालनालय, वैद्यकीय शिक्षण व संशोधन संचालनालय, इ.). तसेच याबाबत इतर मोठ्या शासकीय व निमशासकीय संस्था (उदा. राज्य शासनाचे संबंधित विभाग, केंद्र शासनाचे संबंधित विभाग, मोठ्या महानगरपालिका/ महामंडळे, इ.) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचना, खरेदी धोरण व निविदांचा देखील अभ्यास निष्पक्षपणे व सखोलपणे करावा. त्याचप्रमाणे या क्षेत्रातील सर्वोत्तम कार्यपद्धतींचा (best practices) चा विचार करावा. तसेच आवश्यकतेनुसार त्या क्षेत्रातील तज्ञ / सल्लागार यांच्या सेवा घ्याव्यात. या प्रकारे पूर्ण काळजी घेवून अशा कामांबाबत/ प्रकल्पांबाबत कार्यवाही करावी. सदरची कामे/ प्रकल्प वेळेत आणि गुणवत्तेनुसार पार पाडण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेच्या कार्यालय प्रमुखाची राहील याची नोंद घ्यावी.

२२. सदर कामांची प्रस्तावित रक्कम ही कामे पूर्ण करुन ती कुंभमेळ्यासाठी प्रत्यक्षात उपयोगाला येण्याच्या दृष्टीने आणि कार्यान्वित होण्याच्या दृष्टीने परिपूर्ण प्रकारे प्रस्तावित केली आहे, असे गृहीत धरण्यातून ही प्रक्रिया करण्यात येत आहे. उदा. एखाद्या कामासाठी भूसंपादन किंवा तिथे पोहचण्यासाठी अप्रोच रोड किंवा फर्निचर/ विद्युतीकरण ते या कामाचा भाग आहे, असे गृहीत धरण्यात येत आहे. तसेच कामाशी निगडीत नसलेली कामे घेतलेले नाही (उदा. कार्यालयीन गाड्यांचे भाडे) असे गृहीत धरण्यात येत आहे याची नोंद कार्यान्वयीन यंत्रणेने घ्यावी.

२३. सदर कामाचे आवश्यक ते अभिलेखे तयार करण्याची आणि अभिलेख जतन करण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२४. या कामाबाबत उद्भवणाऱ्या न्यायालयीन, कायदेशीर आणि लेखापरीक्षण विषयक बाबींसाठी संबंधित कार्यान्वयीन यंत्रणा जबाबदार आहे.

२५. काम पूर्ण झाल्यानंतर कामाच्या पूर्णत्वाचा दाखला व कामावर केलेल्या खर्चाचे उपयोगीता प्रमाणपत्र 30 दिवसात सादर करावे.

२६. या कामांवर होणारा खर्चाचा हिशेब स्वतंत्रपणे ठेवण्यात यावा. तसेच कामावर झालेला खर्च वजा जाता शिल्लक रक्कम या कार्यालयाकडे 15 दिवसात वर्ग करावी. कामावर झालेली बचत इतर कामांवर वळती करण्यात येवू नये.

२७. सदर कामासाठी आवश्यक असलेली जागा कायदेशीररित्या ताब्यात घेण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२८. सदर काम करीत असताना आवश्यक असणाऱ्या केंद्र शासन, राज्य शासन, स्थानिक स्वराज्य संस्था किंवा कोणत्याही प्राधिकाऱ्याच्या आवश्यक असणाऱ्या, कायदेशीर व इतर परवानग्या प्राप्त करून घेण्याची जबाबदारी संबंधित कार्यान्वित यंत्रणेची राहील.

२९. सदरचा प्रशासकीय मान्यतेचा आदेश नगर विकास विभागाच्या मागणी क्र.एफ-2, मुख्य लेखाशिर्ष 2217B357, 191, स्थानिक संस्था, महानगरपालिका, नगरविकास प्राधिकरणे, शहर सुधार मंडळे, इत्यादींना सहाय्य, 31 सहायक अनुदाने (वेतनेतर) (00) (00) (97) सिंहस्थ कुंभमेळ्याचे नियोजन व अंमलबजावणी यावरील खर्चाकरिता सहायक अनुदान (कार्यक्रम) कुंभमेळा निधी संबंधित शीर्षातून देण्यात येत आहे. तथापि शासनस्तरावर किंवा प्राधिकरणात इतर शीर्षातून किंवा योजनेतून सदरचा खर्च करण्याचा निर्णय झाल्यास त्याप्रमाणे निधी उपलब्ध केला जाईल.

३०. नाशिक महानगरपालिकेने कुंभमेळा संबंधित कामांवर त्यांच्या निधीतील किती टक्के वाटा उचलायचा हे ठरलेले नाही. याबाबत शासनस्तरावर होणारा निर्णय महानगरपालिकेला बंधनकारक राहील आणि त्यानुसार तसा वाटा त्यांना उचलणे बंधनकारक राहील.

Signed by
Praveen Nilkanthrao Gedam
Date: 03-10-2025 16:06:53

(डॉ. प्रवीण गेडाम)
अध्यक्ष, नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण तथा,
विभागीय आयुक्त, नाशिक

प्रति,

आयुक्त, नाशिक महानगरपालिका, नाशिक.

NASHIK MUNICIPAL CORPORATION-::NASHIK
Estimate Summary Budget Codewise

STATUS	A	B	C	D	E	F
DATE						26.09.2025

2945
A420W000F7 Sinhasta Works NMC Internal

Estimate No. 1820015951	Work Name: Construction of Bridge Across river Nandini at Pimpalgaon Bahula Nashik
Prabhag No. 10	Nature of Work - CAPITAL EXPENDITURE

Sno.	Particuars	Amount in Rs.
1.	Current Year's Budget Provision (FY2025-26)	300,000,000.00
2.	Expenditure Till Date	31,542,773.00
3.	Amount of Workorders Issued	247,751,937.00
4.	Amount of Tenders Sanction	481,872,329.34
5.	Amount of Administrative Approvals Given	0.00
6.	Amount of Administrative Approvals Pending	173,460,710.00
7.	Totals of Expenditures and Liabilities (2+3+4+5+6)	934,627,749.34
8.	Budget Provision Available (1-7)	634,627,749.34-
9.	Proposed Current Estimate	111,210,916.00

Junior Engineer

Deputy Engineert

Executive Engineer

City Engineer/Superintendent Engineer/H.O.D.

Junior Accountant / Deputy Accountant

Senior Accountant

Deputy C.A.O.

C.A.O.

दिनांक- १६ / ०९ /२०२५

मा. सविनय सादर

कामाचे नांव :- नाशिक सिंहस्थ कुंभमेळा (२०२७-२८)

नाशिक सातपुर विभातील पिंपळगांव बहुला त्रंबक रोड येथील वाहतुक कोंडी सोडविणेकामी नंदीनी नदिवर ६० मिटर डी.पी रस्त्यावर पुल बांधणे.

महोदय,

नाशिक शहरामध्ये दर १२ वर्षानी सिंहस्थ कुंभमेळा भरत आसतो त्यासाठी संपुर्ण भारत देशामधुन तसेच विदेशातुन देखील भाविक गोदावरी नदिवरिल रामकुंड येथे शाहीस्नानासाठी येत आसतात त्याकरिता भाविकांना शहरात येणेसाठी व बाहेर पडण्यासाठी वाहतुक नियोजनाच्या दृष्टिकोनातुन पिंपळगांव बहुला त्रंबक रोड येथील नंदिनी नदिवरील पुल हा नाशिक सिंहस्थ कुंभमेळा २०२७-२८ च्यादृष्टीने अतिशय महत्वाचा पुल आहे. सदर पुल हा त्रंबकेश्वर व नाशिक शहराला जोडणारा महत्वाचा दुवा आहे. सद्यस्थितीत त्रंबकरोड पिंपळगांव बहुला येथे नंदिनी नदिवर अस्तीत्वातील पुल ब्रिटीश कालावधित बांधण्यात आलेला आहे. सदर पुल हा ७ मिटर रुंदिचा व ७० मिटर लांबीचा पुल असुन पुरात न बुडणारा (High Level Bridge) पुल आहे. सदर पुलावर सद्यस्थितीत मोठया प्रमाणात वाहतुक कोंडी होत आसते.

नाशिक सिंहस्थ कुंभमेळा (२०२७-२८) या शाही स्थानाच्या वेळी नाशिक शहरात सुमारे १ वर्ष मोठया प्रमाणात भाविक येणार आहेत. तसेच सदर पुलावरुन सिंहस्था काळात व वर्षभर मोठया प्रमाणात नागरिक, भाविक व पर्यटक ये-जा करणार आहेत. सद्यस्थितीत सदर ठिकाणी एकच पुल असल्यामुळे व सिंहस्थ काळात होणा-या गर्दिच्या अनुषंगाने मोटया प्रमाणात वाहतुक कोंडी किंवा चेंगराचेंगरी होण्याची दाट शक्यता नाकरता येत नाही. वरील सर्व बाबींचा विचार करुन व आपातकालीन परिस्थीतीचा विचार करीता वाहतुक कोंडी सोडविणेकामी त्रंबक रोड पिंपळगांव बहुला येथे ६० मिटर डी.पी. रस्त्यावर पुल बांधणे अत्यंत आवश्यक आहे.

सदर काम हे सिंहस्थ आराखडयानुसार व महाराष्ट्र महानगरपालिका अधिनियम मधिल प्रकरण ६, कलम ६३ च्या पोटकलम १८ अन्वये प्राप्त अधिकारानुसार प्रस्तावित करण्यात येत आहे. सदर त्रंबक रोड पिंपळगांव बहुला जवळील नविन पुल हा १२ मिटर रुंदिचा व त्यामध्ये ८.७५ मिटर रुंदिची धावपटटी (Carriage way) व २.०० मिटर रुंदिचा पुथपाट इ. बाबींचा समावेश आहे. मुख्य पुलाची लांबी ही ६३.८० मिटर असुन दोन्ही बाजुस पोहच रस्ते प्रस्तावित करण्यात आले आहेत. सदर पुलाचे कामाचे सविस्तर प्रकलन म.न.पा. पॅनलवरील आरसीसी कन्सल्टंट श्री. दिपक कुलकर्णी कन्सल्टंसी सर्विसेस प्रा.लि. यांचेमार्फत महाराष्ट्र राज्य दरसुची सन २०२२-२३ नुसार करण्यात आले असुन अ) स्थापत्य विषयक र.रु.११,४०,८९,१५२/- ब) विद्युत विषयक र.रु.९६३,२०८/- असे जीएसटीसह एकुण र.रु.११,५०,५२,३६०/- (अकरा कोटी पंन्नास लाख बावन्न हजार तीनशे साठ मात्र) इतके आलेले आहे. सदर मंजुरी नंतर विद्युत विषयक सविस्तर प्रकलन विद्युत विभागामार्फत सादर करणेत येईल.

नाशिक महानगरपालिकेच्या सिंहस्थ कुंभमेळा आराखडयामध्ये विषयाधिन पुलाच्या कामाचा समावेश आहे. सदर कामाचे प्राकलन तयार करुन निविदा पावेतोची कार्यवाही करणेस मा. महासभा ठराव क्र. ५३ दि. ०७/०५/२०२५ नुसार मंजुरी प्राप्त झाली आहे. सदरचे काम मनपा अंदाजपत्रकीय लेखाशिर्ष सिंहस्थकामे म.न.पा. हिस्सा संगणक कोड क्र. २९४५ यामधुन सद्यस्थितीत १.५ कोटी एवढी टोकन तरतुद करुन काम करणेत येईल व सदरचे काम हे ई-निविदा पध्दतीने करणेत येईल.

तरी प्रस्तावीत कामाची निकड प्रधान्यक्रम विचारात घेता सदर कामास अर्थिक तरतुद उपलब्धतेच्या अधिन राहुन प्रस्तावाअंतर्गत प्राकलनास तांत्रिक, प्रशासकिय व वित्तिय मंजुरी मिळणेस व निविदा प्रक्रिया राबविणेस पुढील आदेशार्थ सविनय सादर.

शाखा अभियंता 16.09.2025

उप अभियंता

उप अभियंता(प्रकल्प)

P.T.O.

दि 16/09/2025

विषयांकित कामाचे प्राक्कलन PWD SSR year 2022-23 wef dt. 25/7/2022, या विभागाने कोकण जोडलेल्या दरपृथःकरण नुसार Part 'A' civil work तपासले पुढील योग्य कार्यवाहिसाठी निर्णयार्थ सादर.

उप अभियंता (यु.)

मा. कार्यकारी/अभियंता -

विद्युत विभागाची तांत्रिक मंजुरी मिळणेस विनंती.

मा. शाखा अभियंता (मा)

मा. शाखा अभियंता (विद्युत) - Granted

EE (de)

कामाचे नाव- नाशिक सातपुर विभागातील पिंपळगाव बहुला त्रंबकरोड येथिल वाहतुक कोंडी सोडविण्याकामी नंदीनी नदिवर ६० मिटर डी.पी. रस्त्यावर पुल बांधणे.

दिनांक- २६/०९/२०२५.

सिंहस्थ कुंभमेळा २०२७-२८ चे अनुषंगाने सार्वजनिक बांधकाम विभाग मनपा मार्फत नाशिक महानगरपालिका हद्दीतील त्रंबकरोड पपया नर्सरी सिग्नल ते एक्स्लो पॉईंट जंक्शन पर्यंतचा रस्ता विकसित करण्यात येत आहे. सदर रस्त्यावर विद्युत विषयक कामाचे प्राकलन व तांत्रिक मान्यता मिळणेकामी मनपा सा.बां.विभागाकडुन नस्ती विद्युत विभागाकडे प्राप्त झाली आहे. प्रत्यक्ष देणेत आलेल्या माहितीनुसार सदर विकसीत करण्यात येणाऱ्या रस्त्यावरील पथदिप व्यवस्था सुधारणा, सुशोभीकरण करणे, रस्त्यात असलेले MSEDCL पोल / डी पी / ट्रान्सफॉर्मर/मिनी पिलर स्थलांतरीत करणे, ओव्हरहेड लाईन भुमिगत करणे इ. विद्युत विषयक कामाचे प्राकलन महाराष्ट्र शासन सी.एस.आर. २०२३-२४ चे मंजुर दराप्रमाणे व ज्या बाबींचा समावेश महाराष्ट्र शासनमान्य सी.एस.आर. मध्ये नाही अशा बाबींचा बाजार भावाप्रमाणे प्राकलन तयार केले असता ते र.रु ९,६३,२०८/- (GST सह) (अक्षरी र.रु. नऊ लाख त्रेसष्ट हजार दोनशे आठ फक्त) होत आहे.

- सदर कामाकरीता येणारा खर्चाचे नियोजन सार्वजनिक बांधकाम विभाग, मनपा, नाशिक यांचेमार्फत करणेत यावा.
- सदर कामात वापरण्यात येणारे साहित्याचे III[rd] Party Inspection करणे, विद्युत निरीक्षक तपासणी अहवाल प्राप्त करुन घेणे इत्यादी कामे मक्तेदाराने स्वखर्चाने करावयाचे असल्याने प्राकलनात त्याखर्चाचा समावेश करण्यात आलेला नाही.
- सदर कामाचे प्राकलन हे प्रस्तावित केलेल्या कामानुसार असल्यामुळे प्रत्यक्ष काम करते वेळी प्राकलनात बाबींच्या संख्येत बदल होण्याची शक्यता आहे. परंतु प्राकलन रकमे पावेतो एकुण खर्च करणे बंधनकारक राहील.

उपरोक्त अटी शर्तीस अधिन राहुन प्राकलन र.रु. ९,६३,२०८/- (GST सह) (अक्षरी र.रु. नऊ लाख त्रेसष्ट हजार दोनशे आठ फक्त) यास तांत्रिक मान्यता देण्यात येत आहे.

सदर कामाची निविदा मागवितांना खालील बाबींचा निविदेत समावेश होणे आवश्यक आहे.

१. सदर कामाची निविदा काढणेपुर्वी विद्युत विषयक कामासाठी अटी-शर्ती विद्युत विभागामार्फत तयार करुन घेवुन त्याचा निविदेत अंतर्भाव (समावेश) करण्यात यावा.
२. महाराष्ट्र शासन सां.बां. विभाग यांचे कडील नोंदणीकृत विद्युत मक्तेदार तसेच PWD, Appropriate Class यांचे कडुन विद्युत विषयक कामे करण्यात यावे.
३. विद्युत विषयक काम सुरु करणे पुर्वी विद्युत विभागाकडुन कामाचा लाईन आऊट घेणे, कामात वापरणाऱ्या साहित्यांची आवश्यक ती तपासणी करुन घेणे व विद्युत विभागाच्या देखरेखी खाली काम करुन घेणे संबंधित मक्तेदारास बंधनकारक राहील.
४. सदर कामात MSEDCL संबंधित कामास MSEDCLकडुन आवश्यक १.३% सुपरव्हिजन चार्जेसचे कोटेशन प्राप्त करुन घेणे, MSEDCL यांचे प्रचलित नियमानुसार आवश्यक त्या मंजुरी घेणे व त्यानुसार काम करणे मक्तेदारास बंधनकारक राहील. १.३% सुपरव्हिजन चार्जेसचा येणारा खर्च मनपामार्फत करण्यात येईल.
५. विद्युत विषयक कामाचे III[rd] Party Inspection, NABL Approved Lab किंवा मनपाने नियुक्त केलेल्या संस्थेमार्फत करणे मक्तेदारास बंधनकारक राहील, त्याकरीता येणारा सर्व खर्च मक्तेदारास स्वखर्चाने करणे बंधनकारक राहील.
६. सदर विद्युत विषयक कामाचे प्राकलनात घेणेत आलेले साहित्य (Item) हे प्रत्यक्ष काम करते वेळी साहित्याचे संख्येत बदल होवु शकतो.

वरील सर्व बाबींस अधिन राहुन प्राकलनास तांत्रिक मान्यता मिळणेस व पुढील कार्यवाही होणे करीता सदरची नस्ती बांधकाम विभागाकडे पाठविणेस सविनय सादर.

सहाय्यक अधीक्षक : २६/०९/२०२५

मा. उपअभियंता (वि.) २६/09/2025

मा. कार्यकारी अभियंता (वि.) २६/९/२०२५

मा. अधीक्षक अभियंता (वि./यां) — २६/९/२०२५

मा. शहर अभियंता —

दादर,

नाशिक व त्र्यंबकेश्वर या दोन्ही कुंभमेळ्याच्या ठिकाणांना जोडणाऱ्या त्र्यंबकेश्वर दर्शन दादरच्या पिंपळाच्या बहुतेक वर्षीच नंदिनी नदीवरील पुल पूल काढून नवीन पूल बांधण्याचा प्रस्ताव आहे.

नाशिक मनपा हद्द ते त्र्यंबकेश्वर पावेतोच्या दरम्या ई कॅनसाठी विकसित करण्याचा दावा. बांधकाम विभाग, नाशिक यांचा प्रस्ताव मंजूर झाला आहे.

दादरप्रमाणे मनपा हद्द ते अडकाळी पावेतोच्या त्र्यंबकरोड ई कॅनसाठी विकसित करण्यासाठी नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाकडून मंजुरी मिळाली असून निविदा प्रक्रिया सुरु झाली आहे. तथापि, नंदिनी नदीवरील उपलब्धतेत पूल कमी ठिकाणी दोन पुलांपैकी एक पूल पाडून बांधकामासाठी एक पूल आहे व सध्या पूल वापरीच्या दिशेच्या कुंभमेळा दरम्यान बांधलेला आहे. तथापि दर्शन वेगवेगळ्या ठिकाणी दादरच्या पुलांची वेगवेगळी कामे पडल्याने असून दोन्हीकडील मोठ्या प्रमाणावर वाहतूक कोंडी होणार आहे. दादरप्रमाणे एकच पुलाचे मनपा पैनलवरील मे. सिंहस्थ टेक यांचे कडून दर्शनाचे परिक्षण करुन दोन्ही बाजूचा दादरचा पूल सिंहस्थ पर्वात विकसित करण्याबाबत निर्णय आमदारांचा आहे.

दादरप्रमाणे मा. महापौरांचा दादर क्र. ३२० दिनांक- ४/८/२०१५ नुसार दादर पुलाच्या कामाचा प्रस्तावात समावेश करण्यात मान्यता मिळाली आहे. तसेच नाशिक महापालिकेमार्फत कुंभमेळा प्राधिकरणाकडे पत्र क्र. १ दिनांक.

पुढील पानावर

२) वरील कामाचे पत्रक कुमावत यांचेकडे पुढील प्रक्रियेसाठी पाठविण्यात यावे तसेच कुमावत यांचेकडे जमा असलेली अनामत रक्कम परत मिळणेबाबतचा प्रस्ताव पाठविण्यात आला आहे.

त्यानुसार वरील कामाचे पुढील आदेश, पत्रक व्यवस्थित तपासणी करीता संबंधीत यांचेकडे पत्रक पाठविणेत यावे.

सादर मिळणेत विनंती.

Thanks.

मा० शाखा अभियंता सो

मा० मुख्य लिपिक व लेखा अधिकारी

6

विषय:- नाशिक सातपूर विभागातील पिंपळगाव बहुला त्रंबकरोड येथील वाहतूक कोंडी सोडविण्यासाठी नंदिनी नदीवर ६० मीटर डीपी रस्त्यावर पूल बांधणे

(प्राकलन र.रु. ११,५०,५२,३६०/-)

(नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि.१४.९.२०२५ रोजीच्या प्र.मा. आदेशातील पूल मधील अ.क्र. ४ चे काम एवजी सदरचे काम प्रस्तावित केले आहे)

सविनय सादर,

१. सद्यस्थितीत नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि. १४.०९.२०२५ रोजीच्या आदेशानुसार प्रशासकीय मान्यता मिळाली असल्याने "सिहंस्थ कुंभमेळा कामे २०२७" संगणक कोड क्र. "४०९७" या लेखाशिर्षातून खर्च करणेकामी कार्यकारी विभागाने आवश्यक ती उचित कार्यवाही करावी.

२.नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि. १४.०९.२०२५ रोजीच्या प्रशासकीय मान्यता आदेशातील नमुद अ. क्र. १९ नुसार सदर कामास र.रु. १५.०० कोटीच्या खर्चास प्रशासकीय मान्यता देणेत आलेली आहे त्यानुसार प्राप्त प्रशासकीय मान्यतेनुसार शासन निधीतुन कामासाठी उपलब्ध तरतुदीच्या मर्यादेत सदर कामाचा खर्च करण्याची जबाबदारी कार्यकारी विभागाची राहील.

३. कार्यकारी विभागाने नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि. १४.०९.२०२५ रोजीच्या प्रशासकीय मान्यता आदेशातील अटी व शर्ती क्र. १ ते २९ चे पालन करणे आवश्यक राहील.

४. मा.आयुक्त यांचे परिपत्रक जा.क्र./आस्वीस /वशि / ४८७ / २०१९ दि.२४/१२/२०१९,जा.क्र./मनपा/ लेखा / २२०/२०२१ दि. २४/०२/२०२१ व परिपत्रक जा.क्र./आस्वीस/वशि/१११/२०२४ दि.६/६/२०२४ अन्वये कार्यवाही करण्याची करण्याची विभागाने नोंद घ्यावी.

५. मा. आयुक्त सो. यांचे सन २०२५-२६ च्या अंदाजपत्रकातील "सिहंस्थ कुंभमेळा कामे २०२७" संगणक कोड क्र. "४०९७" या लेखाशिर्षात कुंभमेळा प्राधिकरण यांचेकडील दि. १४.०९.२०२५ रोजीच्या आदेशानुसार सदर कामास तरतुद उपलब्ध करून देणेत आलेली आहे.

६. सदर कामाची तांत्रिक मान्यता सार्व. बांधकाम विभागाने र.रु. ११,४०,८९,१५२/- व विद्युत विभागाने रु.९,६३,२०८/- इतक्या रकमेची सक्षम प्राधिकरणाने प्रमाणित करून दिलेली आहे.

७. निविदा अटी/शर्ती मध्ये केलेल्या कामाचे काम करतांनाचे जिओ टॅगिंग फोटो जोडण्यात यावे, देयक अदायगीचे वेळेस फोटो सादर करावे व ते कार्यकारी विभागाच्या उपअभियंता यांनी प्रमाणित करावे.

८. आगामी अंदाजपत्रकात "सिहंस्थ कुंभमेळा कामे २०२७" संगणक कोड क्र. "४०९७" या लेखाशिर्षामधुन हाती घेण्यात येणाऱ्या कामांचा समावेश करून त्यासाठी मनपा हिस्स्यापोटी येणाऱ्या खर्चासाठी तरतूद करणेची दक्षता कार्यकारी विभागाने घ्यावी.

९.नाशिक मनपा मार्फत सिंहस्थच्या दृष्टीने विविध प्रशासकीय विभागा अंतर्गत केंद्र व राज्य योजनांमध्ये जसे की अमृत २.० (मलनि:स्सारण व पाणीपुरवठा), UCF इ. अंतर्गत निधी उपलब्ध होण्याच्या अनुषंगाने, महत्वाचे विविध भांडवली कामांचे प्रकल्प हाती घेण्यात आले आहेत. त्यामुळे नाशिक मनपा हिस्साकरीता करावा लागणारा निधी हा म्युनिसिपल बॉण्डद्वारे रु. २००.०० कोटी व ग्रीन बॉण्डद्वारे र.रु. २००.०० कोटी असे एकूण र.रु. ४००.०० कोटी व उर्वरित मनपा स्वनिधी मधून उभारण्याची कार्यवाही सुरु आहे. सदर बॉण्ड उभारणी करतांना विशिष्ठ प्रकल्प हाती घेणे आवश्यक आहे. त्यामुळे सिंहस्थ आराखडा २०२७ च्या अंतर्गत, नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत नाशिक मनपास विविध विकास कामांसाठी प्राप्त होणाऱ्या एकूण निधी हा, सिंहस्थच्या दृष्टीने आवश्यक असलेल्या प्रकल्पांमध्ये नाशिक मनपाने केलेला खर्च हा कामनिहाय हिस्सा न पकडता, एकत्रितरित्या मनपा हिस्सा म्हणून समायोजित करणे आवश्यक आहे याबाबत वरिष्ठ अधिकाऱ्यांचे शासन स्तरावर विचार विनिमय चालू आहे.

(पुढील पानावर)

विषय:- नाशिक सातपूर विभागातील पिंपळगाव बहुला त्रंबकरोड येथील वाहतूक कोंडी सोडविण्यासाठी नंदिनी नदीवर ६० मीटर डीपी रस्त्यावर पूल बांधणे

(प्राकलन र.रु. ११,५०,५२,३६०/-)

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१०. विभागाने नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि.१४.९.२०२५ रोजीच्या प्र.मा. आदेशातील पूल मधील (अ.क्र. ४), **वडनेर दुमाला येथे वालदेवी नदीवर अस्तीत्वातील पुला लागत नव्याने पूल बांधणेच्या कामा ऐवजी नाशिक सातपूर विभागातील पिंपळगाव बहुला त्रंबकरोड येथील वाहतूक कोंडी सोडविण्यासाठी नंदिनी नदीवर ६० मीटर डीपी रस्त्यावर पूल बांधणे**चे काम प्रस्तावित केले आहे. त्यानुसार अध्यक्ष नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांच्याकडे विभागाने प्रस्ताव सादर केला आहे. सदरच्या कामास मंजुरी व निधी मिळवून घेण्याची जबाबदारी विभागाची राहील.

११. दि.१४.९.२०२५ रोजीच्या प्र.मा. आदेशातील पूल मधील (अ.क्र. ४) वडनेर दुमाला येथे वालदेवी नदीवर अस्तीत्वातील पुला लागत नव्याने पूल बांधणेच्या कामाची निविदा अथवा पुढील कार्यवाही रद्द करण्याची जबाबदारी विभागाची राहील. सक्षम प्राधिकरणाच्या निर्देशानुसार पुढील कार्यवाही करावी.

१२. सदरच्या प्रस्तावास शासन स्तरावरून निधी उपलब्ध होणे आवश्यक राहील.

सबब सदर बाबतीत कार्यकारी विभागाने प्रमाणित करून प्रस्तावित केलेप्रमाणे येणारा खर्च र.रु. ११,५०,५२,३६०/- **(अक्षरी र.रु. अकरा कोटी पन्नास लक्ष बावन्न हजार तीनशे साठ मात्र)** या खर्चास शासन अनुदान प्राप्त होण्याच्या अधीन व निधी उपलब्धतेनुसार महाराष्ट्र महानगरपालिका अधिनियम कलम ७३ (क) अन्वये सक्षम प्राधिकरण म्हणून मा. महासभेची प्रशासकीय मान्यता घेऊन ई-निविदा राबविणेकामी सक्षम प्राधिकरणाच्या उचित निर्णयार्थ सादर.

(अजय कमोद)
उप लेखापाल -

(गुलाब वा.गावित)
उपमुख्य लेखाधिकारी -

(दत्तात्रय ज्ञा.गाथरूट)
मा. मुख्य लेखा व वित्त अधिकारी -

मा.मुलेप

59बांधकाम

(7)

विषय:-नाशिक सातपुर विभगातील पिंपळगांव बहुला त्रंबकरोड येथील वातुिक कोडी सोडविण्यासाठी नंदिनी नदीवर 60 मीटर डी.पी रस्त्यावर पुल बांधणे. कामी प्रशासकिय मंजुरी बाबत आहे.

1) प्राकलन र. रू. 11,50,52,360/-इतकेआहे.

2) प्राकलनातील दर जिल्हा नियंत्रण दर सुची सन 2022-2023 प्रमाणे घमण्यात आलेले आहे.

3) यास दि.१४/०९/२०२५ अनुवे नाशिक त्रबेक्षेश्वर कुभामेळा प्राधीकरण सामित्यीची मानेता आहे,व आदेशात नमूदकेल्या प्रमाणे विभागाने कार्यवाही करणेत यावी.

4) विभागाने कामाची निकड पृष्ठ क्र. 1-3 वर नमुद केली आहे.

5) सदर कामाचे प्राकलनातील रक्कम व प्राकलनातील बाबीचे तांत्रिक विभागाने तपासणी करून प्रमाणित केलेआहे.

6) लेखा व वित्तविभागाचा पृष्ठ क्र.56 वरील अभिप्रायाचे अवलोकन करणेत यावे.

7) मंजुर तरतुदीच्याआत खर्च होईल याबाबत विभागा दक्षता घेण्यात यावी.

8) मा.आयुक्त सोयां चे कडील 111 दिनांक 06/06/2024 व आ.क. 487 दिनांक 24/12/2016 रोजीच्या परिपत्रका नुसार कार्यवाही करणे बाबत विभागाने दक्षता घ्यावी.

9) सदरचे काम दुबार होणार नाही या बाबत विभागाने दक्षता घेणेत यावी.

10) मा. आयुक्त यांचे कडील दिनांक 02/6/01/2025 चे परिपत्रका नुसार कार्यवाही करणे बाबत विभागाने दक्षता घ्यावी.

11) सदरचे काम जाहिर निविदेव्दारे करणेत यावे.

12) विभागाने शिखर समिची मानेता घेणे आवश्यक आहे या बाबत विभागाने दक्षता घेणेत यावी.

13) The Maharastra Stamp Duty Act 1958 Amended by Mah.act 20 of 2025 Dt 04/2055,Mah .Act. act No.9 of2025 DT. 1.1.2025 And Mah.Act,No,32 of2024 dt 31.07.2024 Section 34 (Penalty) बाबत विभागाने दक्षता घेणेत यावी.

प्रस्तावास प्रशासकिय मंजुरि घेऊन शासन निर्णया प्रमाणे नियमोची कार्यवाहीच्या पुढील निर्णयास्तव सादर

वलेप-किरण धारणकर

मा.उपमुले (प्र) किरण धारणकर }

मा.मुख्य लेखापरिक्षक (बी. जे. गायकवाड)

नाशिक महानगरपालिका, नाशिक

सार्वजनिक बांधकाम विभाग, मुख्यालय

दिनांक 14/10/2025 रोजीच्या निविदा समितीच्या बैठकीत इतिवृत्त

विषय :- पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पूल काढून त्याऐवजी नवीन पूल बांधणे

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.01 नुसार विषंयाधीन र.रु 11.51 कोटी खर्चाच्या रस्त्यांच्या कामास प्रशासकीय मान्यता मिळालेली आहे. त्यास अनुसरुन संदर्भ क्र.02 नुसार निविदा सुचना प्रसिध्द करण्यात आली त्याचे विवरण पुढील प्रमाणे.

अ) नाशिक् त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

ब) विषयांधीन रस्त्यांचा स्थापत्य विषयक कामास शहर अभियंता यांची तांत्रिक मान्यता क्र. 19 दि.16/09/2025 व विद्युत विषयक कामास अधीक्षक अभियंता यांची तांत्रिक मान्यता क्र. 36 दि.26/09/2025

क) निविदा सुचना क्र.06/01 (2025- 26) अन्वये 7/10/2025 ते 24/10/2025 पर्यंत कालावधी होता व निविदा सादर करायची अंतिम तारीख 24/10/2025 निश्चित करण्यात आली.

ड) निविदा पुर्व बैठक दि. 13/10/2025

1) आगामी सिंहस्थ कुंभमेळा अनुषंगाने प्रस्तावित विषयाधीन कामास अनुसरून दिनांक 13/10/2025 रोजी निविदा पूर्व बैठक पार पडली, त्यामध्ये उपस्थित केलेले मुद्दे व प्राप्त झालेल्या लेखी पत्र यास अनुसरून 14/10/2025 रोजी मा.अति-आयुक्त (२) यांच्या अध्यक्षतेखाली निविदा समितीची बैठक पार पडली शुद्धिपत्रक व बदलाचा सर्वसाधारण संच (Common Set of Devition) मा. आयुक्त सो यांच्या मान्यतेने प्रसिद्ध करणेस मंजुरीचा निविदा समितीने निर्णय घेतला.

उपरोक्त प्रमाणे बैठकीत निर्णय होऊन बैठक संपल्याचे मा. अतिरिक्त आयुक्त-2 यांनी जाहीर केले.

कार्यकारी अभियंता	कार्यकारी अभियंता	शहर अभियंता
मुख्य लेखा व वित्त अधिकारी	मुख्य लेखापरिक्षक	मा.अतिरिक्त आयुक्त-२

आयुक्त तथा प्रशासक

नाशिक महानगरपालिका, नाशिक

सार्वजनिक बांधकाम विभाग, मुख्यालय (11)

दिनांक 26/11/2025 रोजीच्या निविदा समितीच्या बैठकीत इतिवृत्त

विषय :- पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पूल काढून त्याऐवजी नवीन पूल बांधणे

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.01 नुसार विषंयाधीन र.रु 11.51 कोटी खर्चाच्या रस्त्यांच्या कामास प्रशासकीय मान्यता मिळालेली आहे. त्यास अनुसरुन संदर्भ क्र.02 नुसार निविदा सुचना प्रसिध्द करण्यात आली त्याचे विवरण पुढील प्रमाणे.

अ) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

ब) विषयांधीन रस्त्यांचा स्थापत्य विषयक कामास शहर अभियंता यांची तांत्रिक मान्यता क्र. 19 दि.16/09/2025 व विद्युत विषयक कामास अधीक्षक अभियंता यांची तांत्रिक मान्यता क्र. 36 दि.26/09/2025

क) निविदा सुचना क्र.06/01 (2025- 26) अन्वये 7/10/2025 ते 24/10/2025 पर्यंत कालावधी होता व निविदा सादर करायची अंतिम तारीख 24/10/2025 निश्चित करण्यात आली.

ड) निविदा पुर्व बैठक दि. 13/10/2025

इ) शुद्धिपत्रक व बदलाचा सर्वसाधारण संच

फ) निविदा सादर करावयाच्या अंतिम कालावधीत एकूण प्राप्त निविदा- 05

ग) कार्यकारी अभियंता मध्यवर्ती निविदा कक्ष प्रमुख यांचे दि.२६/११/२०२५ रोजीचा निविदा तपासणी अहवाल

विषयांधीन कामासाठी निविदा सादर करण्याचा विहित कालावधीत पाच (5) निविदा प्राप्त झाल्या, मध्यवर्ती निविदा कक्षा मार्फत विषयांधीन कामासाठी प्राप्त निविदाचे तांत्रिक लिफाफे उघडण्यात आले, त्यांची तांत्रिक तपासणी करुन त्याचा अहवाल मध्यवर्ती निविदा कक्षा मार्फत प्राप्त झाला तो पुढीलप्रमाणे –

अ.नं	कामाचे नाव	प्राकलन र.रु.	एकुण प्राप्त निविदा
06/01	पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पूल काढून त्याऐवजी नवीन पूल बांधणे	11,50,52,360/-	05

खालील नमुद केलेली कागदपत्रे तांत्रिक लिफाफयात सादर केलेली नसल्याचे निदर्शनास आलेले असल्याबाबत कार्यकारी अभियंता, मध्यवर्ती निविदा कक्ष यांच्या अहवालात नमूद केले आहे.

अ.क्र.	मक्तेदाराचे नांव	तांत्रिक लिफाफयात सादर न केलेले कागदपत्रे
१.	N P Infraprojects Pvt.Ltd.	१) iii) Undertaking---- Not attached १२.१ A) Similar works --- १) TMT Steel--- Not satisfying PQ criteria ३)High Tensile Strands— Not satisfying PQ criteria B) Satisfactorily executed minimum Quantities--- Not found as per PQ Criteria १२.२ Required Machinery Not found satisfying PQ criteria
२.	Pradnya Buildcon	१) i) Registration or Patnership Deed---- Not seen १२.१. A) Similar works--- Not satisfying PQ criteria १२. B) ३) High tensile strands---- Not satisfying PQ criteria १२.२. १) Fully automatic Micro Processor based PLC--- Not satisfying PQ criteria ६) Needle Vibrator --- Not satisfying PQ criteria ८) D.G Set----

		Not satisfying PQ criteria (13)
३.	T and T Infra Limited	१२.१. A) Similar works--- १८m Span length precast PSC girder not seen
४.	Umesh Chaudhari	१२.१ A) Similar works --- Not satisfying PQ criteria B) Satisfactorily executed minimum Quantities--- Not found as per PQ Criteria १२.२ १) Fully automatic Micro Processor based PLC--- SCADA not seen ४) Tipper/ Truck/ Tractor--- Not attached ८) D.G Set---- Not as per PQ criteria १०) Steel Bending Equipment-- Not attached १२)Sheep foot roller -- Not attached १३) Static Roller --- Not attached
५.	V K Infra Projects	१) i) Registration or Patnership Deed---- Not seen १२.१. A) Similar works--- Construction of River bridge not seen B) Satisfactorily executed minimum Quantities---

		Year wise bifurcation not found १२.२ १) Fully automatic Micro Processor based PLC--- SCADA not found ८) D.G Set---- Not as per PQ criteria

त्यानुसार निर्णय घेण्यासाठी दि.26/11/2025 मा.अति-आयुक्त सो.(२) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली, त्यामध्ये प्राप्त निविदा पैकी एकही निविदाधारकांने परिपुर्ण दस्त ऐवज जोडले नसल्यामुळे मुख्यत्वे –

अ) शासन निर्णय, महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग दि.27/09/2018 मधील मुद्दा क्र.4.5.2 निविदा पडताळणी समितीने निविदा उघडल्यानंतर त्यांनी निविदेची छाननी करुन यासाठी निविदेच्या पात्रते/अपात्रतेविषयी काही शंका निर्माण झाल्यास, स्पष्टीकरण मागविणे बाबत निर्देश आहेत.

यास अनुसरुन वरील प्राप्त दोन्ही निविदासाठी संकेतस्थळावर शॉर्टफॉल देऊन कागदपत्र पुर्ततेची संधी द्यावी असा निर्णय निविदा समितीने घेतला.

कार्यकारी अभियंता | कार्यकारी अभियंता | शहर अभियंता

मुख्य लेखा व वित्त अधिकारी | मुख्य लेखापरिक्षक | मा.अतिरिक्त आयुक्त-२

आयुक्त तथा प्रशासक

नाशिक महानगरपालिका, नाशिक

सार्वजनिक बांधकाम विभाग, मुख्यालय (15)

दिनांक 12/12/2025 रोजीच्या निविदा समितीच्या बैठकीत इतिवृत्त

विषय :- पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पूल काढून त्याऐवजी नवीन पूल बांधणे

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.01 नुसार विषंयाधीन र.रु 11.51 कोटी खर्चाच्या रस्त्यांच्या कामास प्रशासकीय मान्यता मिळालेली आहे. त्यास अनुसरुन संदर्भ क्र.02 नुसार निविदा सुचना प्रसिध्द करण्यात आली त्याचे विवरण पुढील प्रमाणे.

अ) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

ब) विषयांधीन रस्त्यांचा स्थापत्य विषयक कामास शहर अभियंता यांची तांत्रिक मान्यता क्र. 19 दि.16/09/2025 व विद्युत विषयक कामास अधीक्षक अभियंता यांची तांत्रिक मान्यता क्र. 36 दि.26/09/2025

क) निविदा सुचना क्र.06/01 (2025- 26) अन्वये 7/10/2025 ते 24/10/2025 पर्यंत कालावधी होता व निविदा सादर करायची अंतिम तारीख 24/10/2025 निश्चित करण्यात आली.

ड) निविदा पुर्व बैठक दि. 13/10/2025

इ) शुद्धिपत्रक व बदलाचा सर्वसाधारण संच

फ) निविदा सादर करावयाच्या अंतिम कालावधीत एकूण प्राप्त निविदा- 05

मध्यवर्ती निविदा कक्षा कडुन वरील कामासाठी दि. 5/11/2025 ते दि. 11/11/2025 पावेतो शॉर्टफॉल सादर करण्याची मुदत देण्यात आली. विहीत मुदतीत निविदाधारकांनी सादर केलेल्या कागदपत्रांची अंतिम पडताळणी करुन त्यांचा अहवाल मध्यवर्ती निविदा कक्षाकडुन प्राप्त झाला, तो पुढीलप्रमाणे-

अ.क्र.	मक्तदाराचे नांव	तांत्रिक लिफाफयात सादर न केलेले कागदपत्रे	मध्यवर्ती निविदा समितीचा तपासणी अहवाल
1	N P Infraprojects Pvt.Ltd.	१) iii) Undertaking---- Not attached १२.१ A) Similar works --- १) TMT Steel--- Not satisfying PQ criteria ३)High Tensile Strands— Not satisfying PQ criteria	निविदा धारकाने कागदपत्रे सादर केली आहेत, परंतु **similar completed works** चा **Eligibility criteria** पूर्तता होत नसल्याचे निविदा समितीचा अहवाल आहे. - **अपात्र**

		B) Satisfactorily executed minimum Quantities--- Not found as per PQ Criteria १२.२ Required Machinery Not found satisfying PQ criteria	
2	Pradnya Buildcon	१) i) Registration or Patnership Deed---- Not seen १२.१. A) Similar works--- Not satisfying PQ criteria १२. B) ३) High tensile strands---- Not satisfying PQ criteria १२.२. १) Fully automatic Micro Processor based PLC--- Not satisfying PQ criteria ६) Needle Vibrator --- Not satisfying PQ criteria ८) D.G Set---- Not satisfying PQ criteria	निविदा धारकाने कागदपत्रे सादर केली आहेत, परंतु **similar completed works** चा **Eligibility criteria** पूर्तता होत नसल्याचे निविदा समितीचा अहवाल आहे. - **अपात्र**
3	T and T Infra Limited	१२.१. A) Similar works--- १८m Span length precast PSC girder not seen	निविदा धारकाने कागदपत्रे सादर केली. - **पात्र**

4	Umesh Chaudhari	१२.१ A) Similar works --- Not satisfying PQ criteria B) Satisfactorily executed minimum Quantities--- Not found as per PQ Criteria १२.२ १) Fully automatic Micro Processor based PLC--- SCADA not seen ४) Tipper/ Truck/ Tractor--- Not attached ८) D.G Set---- Not as per PQ criteria १०) Steel Bending Equipment-- Not attached १२)Sheep foot roller -- Not attached १३) Static Roller --- Not attached	निविदा धारकाने कागदपत्रे सादर केली आहेत, परंतु **similar completed works** चा **Eligibility criteria** पूर्तता होत नसल्याचे निविदा समितीचा अहवाल आहे. - **अपात्र**
5	V K Infra Projects	१) i) Registration or Patnership Deed---- Not seen १२.१. A) Similar works--- Construction of River bridge not seen B) Satisfactorily executed minimum Quantities--- Year wise bifurcation not found	निविदा धारकाने कागदपत्रे सादर केली आहेत, परंतु **similar completed works** चा **Eligibility criteria** पूर्तता होत नसल्याचे निविदा समितीचा अहवाल आहे. - **अपात्र**

		१२.२ १) Fully automatic Micro Processor based PLC--- SCADA not found ८) D.G Set---- Not as per PQ criteria	

त्यानुसार प्राप्त पाच निविदापैकी फक्त एका निविदाधारकांने परिपुर्ण दस्त जोडल्यामुळे फक्त एकच निविदा पात्र होत असल्याचा मध्यवर्ती निविदा कक्षाचा अहवाल आहे . त्यानुसार निर्णय घेण्यासाठी दि. 12/11/2025 रोजी मा.अति-आयुक्त सो.(२) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने-

अ) शासन निर्णय : महाराष्ट्र शासन ग्रामविकास विभाग दि.23/09/2013 मधील मुद्दा क्र.3 नुसार (2) "ई-निविदा प्रणाली अंतर्गयत तीनपेक्षा कमी निविदा धारकांनी भाग घेतला असल्याचे निदर्शनास आल्यास, संबधीत निविदा प्राधिकारी यांनी निविदा उघडण्याच्या विहित वेळेपूर्वी शुध्दीपत्रक प्रसिध्द करुन 7 दिवसांची मुदतवाढ देण्याची कार्यावाही करावी.

ब) शासन निर्णय: महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग मा.शासन निर्णय क्रमांक सीएसटी/2017/ प्र.क्र.08/इमा -2 दिनांक 27/09/2018 मधील नियम 4.3 नुसार एकच निविदा (Single Tender) बाबत पुढील प्रमाणे कार्यपध्दती विषद केलली आहे. "- - - अशा प्राप्त झालेल्या निविदा, लिफाफा क्र.2 न उघडता तात्काळ फेटाळण्यात याव्यात व लगेचच नवीन निविदा मागविण्यात याव्यात. मात्र यासंदर्भात मूळ प्रारूप निविदेमध्ये कुठलाही बदल करु नये. (मूळ प्रारूप निविदेमध्ये कुठलाही बदल न केल्यास नवीन केलेली मागणी ही द्वितीय मागणी समजण्यात येईल. ---"

क) शासन निर्णय सार्वजनिक बांधकाम विभाग दि.२७/०९/२०१८ मधील मुद्दा क्र.४.३— " --- अशा मागणीनंतर जर परत एकाकी निविदा प्राप्त झाल्यास अशा निविदांबाबत निविदा उघडून प्रचलित कार्यपध्दतीनुसार पुढील कार्यवाही करावी. अशा निविदेबाबत पुनःश्च फेरनिविदा मागविण्याची आवश्यकता नाही. ------ दुसऱ्या वेळेस एकच निविदा प्राप्त झाल्यास ती अंदाजित दरापर्यंत स्वीकारण्याचे अधिकार संबंधीत सक्षम समितीस राहतील. ---" व ४.४ नुसार "---- व्दितीय मागणीच्या वेळी १ किंवा अधिक निविदा प्राप्त झाल्यास त्या निविदा उघडून पुढील कार्यवाही करावी."

ड) शासन निर्णय ग्रामविकास विभाग दि.२३/०९/२०१३ मधील मुद्दा क्र.३ यातील तरतुदीनुसार प्रथम मागणीवेळी फक्त निविदा प्राप्त झाल्यामुळे निविदेस मुदतवाढ म्हणजेच द्वितीय मागणी करण्यात आली असल्यामुळे तसेच उपरोक्त " अ " येथील शासन निर्णयातील मुद्दा क्र.४.३ मधील निर्देश दुसऱ्या वेळेस फक्त एकच निविदा प्राप्त झाल्यास तो अंदाजीत दरा पर्यत स्वीकारण्याचे अधिकार संबधीत सक्षम समितीस राहतील असे निर्देश आहेत.

यामधील तरतुदीवर चर्चा होऊन विहित मुदतीत पाच निविदा प्राप्त झाल्या आहेत, नियमानुसार त्यांना शॉर्टफॉल सादर करण्यास मुदत दिली आहे, त्यामुळे याला एकल निविदा संबोधणे, फक्त एकच निविदा पात्र होत असल्यामुळे कालापव्यय टाळण्यासाठी निविदेस मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी

अथवा नव्याने निविदा प्रक्रिया राबवावी - यावर निविदा समिती सदस्यांमध्ये एकमत होत नसल्यामुळे याबाबतचा निर्णय मा.आयुक्त सो. यांचा मंजुरीने घेऊन पुढील आवश्यक कार्यवाही करावी असा निर्णय निविदा समितीने घेतला.

कार्यकारी अभियंता

कार्यकारी अभियंता

शहर अभियंता

मुख्य लेखा व वित्त अधिकारी

मुख्य लेखापरिक्षक

मा.अतिरिक्त आयुक्त-२
वरील बाबतीत निर्णय सादर

आयुक्त तथा प्रशासक

The above work has received 1 qualified bidder in 1st call and of total 5 bidders who had applied. Following points had to be considered to accept a single bidder in this case: -

1) Pimplgaon Barvela bridge is the main link on Nashik - Trimbak Road and a new bridge is needed to replace old dilapidated, structurally failed bridge on the same location.

2) This new, wider bridge needs to be completed before 2027 Nashik - Trimbak Kumbh mela as it will be the most crowded and busy road and only direct link between Nashik city & Trimbakeshwar.

Given the above situation, it is imperative to start this bridge work immediately as there is hairpin curve on the main which creates a black spot. Given this highly technical nature of work it is important to accept single bid in 1st call as per MORTH circular dated 28/08/2024. Rebidding such critical work has its own costs like delay in execution of work, cost overruns & possibility of high bid in rebids.

→ The process of ~~Rebid~~ bidding is competitive and valid because the tender was advertised widely, qualification criteria were not restrictive and of price received for this very specifically & highly technical work of River bridge with horizon Curve. is as per market rates.

→ The bidding process also satisfies similar conditions as per Manual for procurement of works June 2022 published by Ministry of finance, department of expenditure para 5.6.7.

→ Since tender process was done completely pre bid was duly taken, queries were answered, wide participation of 5 bidders was received, there is no problem in accepting the single bid.

→ Moreover, this work is of urgent nature to prevent any loss of lives during 2022 monsoon roads. It is very important to start this work for public crowd & Traffic management. Approval granted to accept single bid in 1st call.

Manish

दै० सामना १५/१०/२०२५

(1)

दै० नवाकाळ दि० ०७/१०/२०२५

नाशिक महानगरपालिका, नाशिक
मध्यवर्ती ई निविदा कक्ष
ई-निविदा सुचना क्र. ६ (सन २०२५-२६)

नाशिक महानगरपालिका, नाशिक सार्वजनिक बांधकाम विभागाच्या ०३ कामांची ई-निविदा सुचना क्रमांक. ६ (सन २०२५-२६) दिनांक ०७/१०/२०२५ पासुन दिनांक २४/१०/२०२५ रोजी दुपारी ३.०० वाजेपावेतो मा. शासनाचे www.mahatenders.gov.in या संकेतस्थळावर उपलब्ध असेल. निविदा स्विकृतीची अंतिम दिनांक २४/१०/२०२५ राहील.

टीप - यापुढील सर्व आवश्यक सुचना / शुध्दीपत्रक हे Online website वर प्रसिध्द करणेत येतील.

स्वाक्षरीत / -
कार्यकारी अभियंता (टेंडर सेल)
नाशिक महानगरपालिका, नाशिक

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

NASHIK MUNICIPAL CORPORATION, NASHIK
E-Tender Cell Department
Notice No. 6 (2025-26)

Nashik Municipal Corporation, Nashik Public Works Department vide E-Tender Notice No.6 (Year 2025-26) invites bids for 03 number of works which will be displayed on the website www.mahatenders.gov.in. from dt.07/10/2025 to 24/10/2025 up to 3.00 pm Last date for acceptance of tender will be dt.24/10/2025.

Note - All further necessary notices/clarifications will be published on the online website.

Sd/-
Executive Engineer
(Tender Cell)
Nashik Municipal Corporation

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

दै० पुण्य नगरी दि० ०७/१०/२०२५

नाशिक महानगरपालिका, नाशिक
मध्यवर्ती ई निविदा कक्ष
ई-निविदा सुचना क्र. ६ (सन २०२५-२६)

नाशिक महानगरपालिका, नाशिक सार्वजनिक बांधकाम विभागाच्या ०३ कामांची ई-निविदा सुचना क्रमांक. ६ (सन २०२५-२६) दिनांक ०७/१०/२०२५ पासुन दिनांक २४/१०/२०२५ रोजी दुपारी ३.०० वाजेपावेतो मा. शासनाचे www.mahatenders.gov.in या संकेतस्थळावर उपलब्ध असेल. निविदा स्विकृतीची अंतिम दिनांक २४/१०/२०२५ राहील.

टीप - यापुढील सर्व आवश्यक सुचना / शुध्दीपत्रक हे Online website वर प्रसिध्द करणेत येतील.

स्वाक्षरीत / -
कार्यकारी अभियंता (टेंडर सेल)
नाशिक महानगरपालिका, नाशिक

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

दै० दिंडोरी वृत्तान्त दि० ०७/१०/२०२५

NASHIK MUNICIPAL CORPORATION, NASHIK
E-Tender Cell Department
Notice No. 6 (2025-26)

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Note - All further necessary notices/clarifications will be published on the online website.

Sd/-
Executive Engineer
(Tender Cell)
Nashik Municipal Corporation

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

दै० प्रातःकाल दि० ०७/१०/२०२५

NASHIK MUNICIPAL CORPORATION, NASHIK
E-Tender Cell Department
Notice No. 6 (2025-26)

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(Tender Cell)
Nashik Municipal Corporation

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

दै० प्रिपेरा दि० ०७/१०/२०२५

NASHIK MUNICIPAL CORPORATION, NASHIK
E-Tender Cell Department
Notice No. 6 (2025-26)

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(Tender Cell)
Nashik Municipal Corporation

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५ गोदा प्रदूषण टाळा, भविष्य संभाळा.

दै० मिंट लाइन दि० ०७/१०/२०२५

NASHIK MUNICIPAL CORPORATION, NASHIK
E-Tender Cell Department
Notice No. 6 (2025-26)

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Note - All further necessary notices/clarifications will be published on the online website.

Sd/-
Executive Engineer
(Tender Cell)

(23)

नाशिक महानगरपालिका,नाशिक

मध्यवर्ती ई निविदा कक्ष

ई- निविदा सुचना क्र.६ (सन २०२५-२६)

नाशिक महानगरपालिकेच्या सार्वजनिक बांधकाम विभागाचे खालील नमुद केलेल्या कामा करीता महाराष्ट्र शासन अथवा केंद्र शासनाच्या अथवा निमशासकीय संस्थेकडे योग्य वर्गातील पंजीकृत व काम करण्याचा अनुभव असलेल्या मक्तेदाराकडून ई-टेंडर (ऑनलाईन) निविदा मागवित आहोत.

अ.क्र	कामाचे नाव	प्राकलन र.रु
१)	पिंपळगांब बहुला येथील नंदिनी नंदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे.	११,५०,५२,३६०/-
२)	नाशिक महानगरपालिका विश्रामगृहाचे बांधकाम करणे ता.जि.नाशिक	३,९८,२२,८५१/-
३)	नाशिक मनपा हद्दीतील प्र.क्र.७ मधील हिन्दुह्रदयसम्राट बाळासाहेब ठाकरे स्मृती उद्यानात एस्कपिरियंस म्युझियम तयार करणे.	९,९९,९०,१४५/-
अ.क्र.०१ ते ०३ च्या कामांसाठी र.रु.३६३१ /- इतकी निविदा फॉर्म फी राहील.		

अटीशर्ती-

१) सविस्तर निविदा नोटीस मा. राज्य शासनाचे संकेत स्थळ (Website) www.mahatenders.gov.in वर प्रासेध्द केली आहे त्याचे अवलोकन करावे.

२) सदर कामासाठी ऑनलाईन निविदा संच विक्री दि.०७/१०/२०२५ ते दि.२४/१०/२०२५ या कालावधी मध्ये केली जाईल.

३) सदर कामासाठी निव्दिापुर्व बैठक दि. १३/१०/२०२५ रोजी दु.४.०० वाजता ऑनलाईन पध्दतीने घेण्यात येईल, त्याची लिंक निविदा दस्तामध्ये दिलेली आहे.

४) सदर कामांसाठी ऑनलाईन सादरी करणाची अंतिम मुदत दि.२४/१०/२०२५ रोजी दु.३.०० वाजे पर्यंत राहील.

५) सदर कामासाठी ऑनलाईन सादर केलेल्या निविदा दि.२७/१०/२०२५ रोजी दु.३.०० वाजेनंतर (शक्य झाल्यास) कार्यकारी अभियंता (बांधकाम) यांचे समक्ष उघडण्यात येतील.

६) कोणतेही कारण न देता निविदा स्विकारणे अथवा नाकारणे याबाबतचे अंतिम अधिकार मा.आयुक्त सो. तथा प्रशासक नाशिक मनपा यांचे राहतील.

Nalwad

कार्यकारी अभियंता (टेंडर सेल)

नाशिक महानगरपालिका, नाशिक

0/L

eProcurement System Government of Maharashtra
Created By: Ravindra Bagul
Created Date/Time: 13-Dec-2025 06:42 PM
Tender Title: Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge
Tender ID: 2025_NMC_1226334_1

Tender Inviting Authority: Executive Engineer

Name of Work: Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge

Contract No: NMC/E-tender Cell/06/01/2025-26

SCHEDULE OF WORK / ITEM(S)

Sl.No	Bidder Name	Estimated Rate	Quoted Percentage	Quoted Rate in Figures and Words (Iteration 0)		
				Rate	Amount	
1.00	T AND T INFRA LIMITED (GSTN-27AAECT3902H1ZG) BID ID -6930525	90398203.000	0.000	90398203.000	Nine Crore Three Lakh Ninty Eight Thousand Two Hundred and Three	

Lowest Amount Quoted BY: T AND T INFRA LIMITED(90398203.000)

Executive Engineer
E-Tender Cell
Nashik Municipal Corporation, Nashik

BOQ Summary Details

Tender Title: Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge

Tender ID: 2025_NMC_1226334_1

Sheet Name	Sl.No	Bidder Name	Amount	Bid Rank
BoQ1	1	T AND T INFRA LIMITED (BID ID -6930525)	90398203.000	L1

दिनांक : / /२०२५

सविनय सादर,

विषय : पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्या ऐवजी नवीन पुल बांधणे.

संदर्भ : १) मा.महासभा ठराव क्रमांक.३२०दिनांक. ४ / ९ /२०२५
२) ई- निविदा सु.क्र.०६/०१ (सन २०२५-२६)
३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील प्रशासकीय मान्यता आदेश दि.०३/१०/२०२५.

नाशिक-त्र्यंबकेश्वर येथे सन-२०२७ होणारा सिंहस्थ कुंभमेळा पुर्व तयारी दृष्टीकोनातुन वाहतुक व्यवस्था सुधारणे आदी दृष्टीकोनातुन रस्त्याचा कामाची यादी तयार करुन त्यानुसार निधी मागणीसाठी प्रस्ताव सादर करण्यास मा.महासभा ठराव क्र.३२१ दि.०४/०९/२०२५ अन्वये मान्यता प्राप्त झाली आहे. त्यापुर्वी नाशिक महानगरपालिके मार्फत दि.०२/०७/२०२४ अन्वये र.रु.१५१७२.४२ कोटी रक्कमेचा आराखडा मंजुरीसाठी पाठविण्यात आला होता. त्याचप्रमाणे दि.०४/०६/२०२५, दि.१७/०७/२०२५, दि.१०/०७/२०२५, दि.०९/०९/२०२५, दि.०३/१०/२०२५, दि.२४/१०/२०२५ अन्वये वारंवार निधी मंजुरीसाठी पाठपुरावा करण्यात आला. त्याचप्रमाणे पोलिस विभागाने त्याचाकडील दि.२८/०७/२०२५ व दि.०९/०९/२०२५ चा पत्रान्वये प्रधान्यक्रम कळविला आहे. त्यास अनुसरुन नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणा मार्फत दि.१४/०९/२०२५, दि.२२/०९/२०२५ व दि.०३/१०/२०२५ अन्वये प्रशासकीय मान्यता प्राप्त झालेली आहे. तसेच नं.NMC/PWD/TS/१९/२०२५ दिनांक १६/०९/२०२५ अन्वये मा.शहर अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे. तसेच विद्युत विभाग यांचे कडील नं. TS/२६/२०२५ दिनांक २६/०९/२०२५ अन्वये मा.अधिक्षक अभियंता सो, यांनी तांत्रिक मान्यता दिलेली आहे.

सदर कामाचे सविस्तर प्राकलन अ) स्थापत्य विषयक **र.रु.११,४०,८९,१५२/-** ब) विद्युत विषयक **र.रु.९,६३,२०८/-** असे जीएसटी, टेस्टींग चार्जेस, रॉयल्टी चार्जेस सह **एकुण.र.रु ११,५०,५२,३६०** /- (**अक्षरी** — अकरा कोटी पन्नास लक्ष बावन्न हजार तीनशे साठ मात्र) इतके झालेले आहे.

त्यानुसार सदर कामाची महाराष्ट्र महानगरपालिका अधिनियम २०१२ मधील प्रकरण ५.२.१ मधील तरतुदीनुसार **ई-निविदा सुचना क्र.०६/०१** (२०२५-२६) दि.०७/१०/२०२५ अन्वये दै.पुण्यनगरी, दै.दिव्यमराठी, दै.नवाकाळ, दै.हिन्दुस्थान टाईम्स, दै.प्रात:काल, दै.फ्रिप्रेस जरनल, या वर्तमान पत्रात **र.रु.११,५०,५२,३६०** /- ची निविदा प्रसिध्द करुन ऑनलाईन निविदा मागविल्या असता दि.२४/१०/२०२५ पावेतो अंतिम मुदतीत एकुण पाच (०५) निविदाधारकांनी निविदा सादर केलेल्या होत्या.

कार्यकारी अभियंता मध्यवर्ती निविदा कक्ष प्रमुख यांचे दि.२६/११/२०२५ रोजीचा निविदा तपासणी अहवाल - विषयांधीन कामासाठी निविदा सादर करण्याचा विहित कालावधीत पाच (५) निविदा प्राप्त झाल्या, मध्यवर्ती निविदा कक्षा मार्फत विषयांधीन कामासाठी प्राप्त निविदाचे तांत्रिक लिफाफे उघडण्यात आले. त्यांची तांत्रिक तपासणी करुन त्याचा अहवाल मध्यवर्ती निविदा कक्षा मार्फत प्राप्त झाला. त्याचे अवलोकन केले असता प्राप्तनिविदा पैकी एकही निविदाधारकाने परिपुर्ण दस्तऐवज जोडले नसल्यामुळे

सदर मक्तेदार यांना कागदपत्राची पुर्तता करणे कामी दि.०५/११/२०२५ ते ११/११/२०२५ शॉर्टफॉल सादर करणेकामी संधी देण्यात आली.

त्यानुसार प्राप्त पाच निविदापैकी फक्त एका निविदाधारकांने परिपुर्ण दस्त जोडल्यामुळे फक्त एकच निविदा पात्र होत असल्याचा मध्यवर्ती निविदा कक्षाचा अहवाल आहे. त्यानुसार निर्णय घेण्यासाठी दि. १२/११/२०२५, रोजी मा.अति-आयुक्त सो. (2) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने-

अ) शासन निर्णय : महाराष्ट्र शासन ग्रामविकास विभाग दि.२३/०९/२०१३ मधील मुद्दा क्र.३ नुसार (२) ई. निविदा प्रणाली अंतर्गत तीनपेक्षा कमी निविदा धारकांनी भाग घेतला असल्याचे निदर्शनास आल्यास, संबधीत निविदा प्राधिकारी यांनी निविदा उघडण्याच्या विहित वेळेपूर्वी शुध्दीपत्रक प्रसिध्द करुन ७ दिवसांची मुदतवाढ देण्याची कार्यावाही करावी.

ब) शासन निर्णय: महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग मा.शासन निर्णय क्रमांक सीएसटी/२०१७/ प्र.क्र.०८/इमा -२ दिनांक.२७/०९/२०१८ मधील नियम ४.३ नुसार एकच निविदा (Single Tender) बावत पुढील प्रमाणे कार्यपध्दती विषद केलली आहे." अशा प्राप्त झालेल्या निविदा, लिफाफा क्र.२ न उघडता तात्काळ फेटाळण्यात याव्यात व लगेचच नवीन निविदा मागविण्यात याव्यात मात्र यासंदर्भात मूळ प्रारूप निविदेमध्ये कुठलाही बदल करु नये. (मूळ प्रारूप निविदेमध्ये कुठलाही बदल न केल्यास नवीन केलेली मागणी ही द्वितीय मागणी समजण्यात येईल. ---"

क) शासन निर्णय सार्वजनिक बांधकाम विभाग दि.२७/०९/२०१८ मधील मुद्दा क्र.४.३- " मागणीनंतर जर परत एकाकी निविदा प्राप्त झाल्यास अशा निविदांबाबत निविदा उघडून प्रचलित कार्यपध्दतीनुसार पुढील कार्यवाही करावी. अशा निविदेबाबत पुनःश्च फेरनिविदा मागविण्याची आवश्यकता नाही. दुसऱ्या वेळेस एकच निविदा प्राप्त झाल्यास ती अंदाजित दरापर्यंत स्वीकारण्याचे अधिकार संबंधीत सक्षम समितीस राहतील. व ४.४ नुसार " व्दितीय मागणीच्या वेळी १ किंवा अधिक निविदा प्राप्त झाल्यास त्या निविदा उघडून पुढील कार्यवाही करावी."

ड) शासन निर्णय ग्रामविकास विभाग दि.२३/०९/२०१३ मधील मुद्दा क्र.३ यातील तरतुदीनुसार प्रथम मागणीवेळी फक्त निविदा प्राप्त झाल्यामुळे निविदेस मुदतवाढ म्हणजेच द्वितीय मागणी करण्यात आली असल्यामुळे तसेच उपरोक्त " अ" येथील शासन निर्णयातील मुद्दा क्र. ४.३ मधील निर्देश दुसऱ्या वेळेस फक्त एकच निविदा प्राप्त झाल्यास तो अंदाजीत दरा पर्यत स्वीकारण्याचे अधिकार संबधीत सक्षम समितीस राहतील असे निर्देश आहेत.

यामधील तरतुदीवर चर्चा होऊन विहित मुदतीत पाच निविदा प्राप्त झाल्या आहेत, नियमानुसार त्यांना शॉर्टफॉल सादर करण्यास मुदत दिली आहे, त्यामुळे याला एकल निविदा संबोधणे, फक्त एकच निविदा पात्र होत असल्यामुळे कालापव्यय टाळण्यासाठी निविदेस मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी - यावर निविदा समिती सदस्यांमध्ये एकमत होत नसल्यामुळे याबाबतचा निर्णय मा.आयुक्त सो. यांचा दि.१२/१२/२०२५ रोजीच्या दिलेल्या आदेशानुसार स्थानिक स्वराज्य संस्था आदर्श आचार लागु होणार असल्यामुळे व काल अपव्यय टाळण्यासाठी व सिंहस्थ् दृष्टीने सदर काम तातडीचे व मुदतीत पुर्ण होणे आवश्यक असल्यामुळे एकच निविदा उघडण्यात आली.

उपरोक्त नमुद शासन निर्णयातील तरतुदी व कार्यकारी अभियंता, मध्यवर्ती निविदा कक्ष यांनी सादर केलेल्या तांत्रिक कागदपत्रांचा छाननी अहवाल व शिफारशीची पडताळणी नुसार सविस्तर चर्चेअंती वरिल कामांसाठी तांत्रिकदृष्टया पात्र ठरलेल्या **मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे** यांची एकमेव

निविदाचे आर्थिक देकार उघडणेस दि.१२/१२/२०२५ रोजीचा निविदा समितीचा बैठकीच्या इतिवृत्ता नुसार मान्यता मिळालेली आहे.

त्यानुसार दि.१३/१२/२०२५ रोजी मध्यवर्ती निविदा कक्षाकडुन आर्थिक देकार उघडण्यात आले आहेत. त्यानुसार **मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे** यांची निविदा **प्राकलन दराची** प्राप्त झालेली आहे. सोबत अहवाल जोडला आहे.

मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे यांना लेखी पत्र देऊन वाटाघाटी व दरपृथ्थकरण सादर करणेबाबत विचारणा केली असता,/मक्तेदार यांनी लेखी पत्र देऊन **१.०००% कमी** सुधारीत दर हा वाजवी अत्यंत स्पर्धात्मक व योग्य असुन आम्ही विनंती करतो की, आमचा प्रस्ताव स्वीकारावा आणि प्रकल्प वेळेवर पुर्ण करण्यासाठी आम्हांस संधी दयावी असे लेखी पत्र दिले आहे./

मक्तेदार यांनी सादर केलेले स्पष्टीकरण व त्यांचा दर **प्राकलन दरा** ऐवजी सदरचे काम प्राकलन दरापेक्षा **१.००० % कमी** दराने करण्याची तयारी दर्शविली आहे. सोबत न्युनतम निविदाधारक यांची तांत्रिक कागदपत्रे जोडले आहे.

विषयांधीन कामास संदर्भ क्र.३ अन्वये नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०१ वर सदर कामाचा समावेश असुन प्रशासकीय मान्यता रक्कम रु.११.५१ कोटी आहे. शासन निधीतुन कामासाठी उपलब्ध तरतुदी मधुन सदरचा खर्च करण्यात येईल.

सदर प्रशासकीय मान्यतेनुसार न्युनतम निविदाधारक **मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे** यांचेकडून प्राकलन दरापेक्षा **१.००० % कमी** दराने र.रु.८,९४,९४,२२१/- अधिक (र.रु.१,६१,०८,९६०/- जी.एस.टी. + र.रु.७०,३८,७५१/- रॉयल्टी व टेस्टींग चार्जेस सह) र.रु.११,२६,४१,९३२/- अधिक सल्लागार फी र.रु.१३,४३,७२९/- अशी **एकुण र.रु.११,३९,८५,६६१ /-** (अक्षरी र.रु.अकरा कोटी एकोणचाळीस लाख पंच्याऐंशी हजार सहाशे एकसष्ठ मात्र) पावेतोच्या खर्चास मंजुरी मिळणेस व करारनामा करणेस स्थायी समितीच्या मंजुरीसाठी सोबत डॉकेट तयार करुन जोडले असून मान्य असल्यास त्यावर स्वाक्षरी होणेस विनंती.

(संदेश शिंदे)
कार्यकारी अभियंता (बांध)

(संजय अग्रवाल)
मा. शहर अभियंता

मुख्य लेखा व वित्त अधिकारी

दिनांक : / /२०२५

(३१) **सिंहस्थ शासन निधी**

विषय:-नाशिक सातपूर विभागातील पिंपळगाव बहुला त्रंबकरोड येथील वाहतुक कोंडी सोडविणेकामी नंदिनी नदीवर ६० मी.डीपी रस्त्यावर पुल बांधणे.

(निविदा र.रु.११,३९,८५,६६१/-)

(नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडीलदि.०३.१०.२०२५ रोजीच्या प्र.मा. आदेशातील **अ.क्र. १** चे काम)

सविनय सादर,

१. सद्यस्थितीत नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि.०३.१०.२०२५ रोजीच्या आदेशानुसार प्रशासकीय मान्यता मिळाली असल्याने "सिहंस्थ कुंभमेळा कामे २०२७" संगणक कोड क्र. "४०९७" या लेखाशिर्षातून खर्च करणेकामी कार्यकारी विभागाने आवश्यक ती उचित कार्यवाही करावी.

२.नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि.०३.१०.२०२५ रोजीच्या प्रशासकीय मान्यता आदेशातील नमुद **अ. क्र.१** नुसार सदर कामास **र.रु. ११.५१** कोटीच्या खर्चास प्रशासकीय मान्यता देणेत आलेली आहे त्यानुसार प्राप्त प्रशासकीय मान्यतेनुसार शासन निधीतुन कामासाठी उपलब्ध तरतुदीच्या मर्यादेत सदर कामाचा खर्च करण्याची जबाबदारी कार्यकारी विभागाची राहील.

३. कार्यकारी विभागाने नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील दि.०३.१०.२०२५ रोजीच्या प्रशासकीय मान्यता आदेशातील अटी व शर्ती क्र. १ ते ३० चे पालन करणे आवश्यक राहील.

४. मा.आयुक्त यांचे परिपत्रक जा.क्र./आस्वीस /वशि / ४८७ / २०१९ दि.२४/१२/२०१९,जा.क्र./मनपा/ लेखा /२२०/२०२१ दि. २४/०२/२०२१ व परिपत्रक जा.क्र./आस्वीस/वशि/१११/२०२४ दि.६/६/२०२४ अन्वये कार्यवाही करण्याची करण्याची विभागाने नोंद घ्यावी.

५. सदर कामाची तांत्रिक मान्यता सार्व. बांधकाम विभागाने **र.रु. ११,४०,८९,१५२/-** व सार्वजनिक आरोग्य अभियांत्रिकी विदयुत व्यवस्थापन विभागाने **र.रु.९,६३,२०८/-**इतक्या रकमेची सक्षम प्राधिकरणाने प्रमाणित करून दिलेली आहे.

६. विषयांकित कामाचे प्राकलन **र.रु. ११,५०,५२,३६०/-** निविदा मागविली असता अंतिम मुदतीत ०५ निविदाधारकांनी निविदा सादर केलेल्या होत्या परंतु प्राप्त निविदा धारकांपैकी एकही निविदा धारकांनी परिपुर्ण दस्तऐवज जोडले नसल्यामुळे सदर मक्तेदार यांना कागदपत्रांची पुर्तता करणेकामी दिनांक ५.११.२०२५ ते ११.११.२०२५ शॉर्टफॉल सादर करणेकामी संधी देण्यात आली.सदर प्राप्त निविदांच्या तांत्रिक कागदपत्रांची छाननी केली असता ०१ निविदा तांत्रिकदृष्टया पात्र ठरली असुन त्यातील **L-१ मे.टी ॲन्ड टी इन्फ्रा लि,पुणे यांची** निविदा प्राकलन **दराची निविदा दाखल केली आहे सदर निविदा दराबाबत झालेल्या चर्चेनुसार विषयांकित काम निविदा दरापेक्षा १.००% कमी दरानेच मंजुर करण्याची मक्तेदाराने विनंती केल्याचे** विभागाने नमुद केले आहे.

७. प्रस्तावित प्रकरणी प्राकलन रक्कमेपेक्षा निविदा रक्कम **१.००% कमी** असल्याकारणाने बँक ऑफ बडोदा या बँकेची अतिरिक्त सुरक्षा अनामत एफडी नंबर ६४८४०३०००००३५४ दि.१५.१२.२०२५ अन्वये र.रु.५,७०,०००/- समवेत सादर केलेली आहे.

८. सदर कामाबाबत मक्तेदाराने मुद्रांक शुल्क (stamp duty) भरलेची पावती सादर केल्यानंतरच कार्यादेश देण्याची कार्यवाही विभागाने करावी.

९. निविदा अटी/शर्ती मध्ये केलेल्या कामाचे पूर्वीचे व कामानंतरचे जिओ टॅगिंग फोटो जोडण्यात यावे, देयक अदायगीचे वेळेस फोटो सादर करावे व ते कार्यकारी विभागाच्या उपअभियंता यांनी प्रमाणित करावे.

१०. आगामी अंदाजपत्रकात "सिहंस्थ कुंभमेळा कामे २०२७" संगणक कोड क्र. "४०९७" या लेखाशिर्षामधुन हाती घेण्यात येणाऱ्या कामांचा समावेश करून त्यासाठी मनपा हिस्स्यापोटी येणाऱ्या खर्चासाठी तरतूद करणेची दक्षता कार्यकारी विभागाने घ्यावी.

११.नाशिक मनपा मार्फत सिंहस्थच्या दृष्टीने विविध प्रशासकीय विभागा अंतर्गत केंद्र व राज्य योजनांमध्ये जसे की अमृत २.० (मलनि:स्सारण व पाणीपुरवठा), UCF इ. अंतर्गत निधी उपलब्ध होण्याच्या अनुषंगाने, महत्वाचे विविध भांडवली कामांचे प्रकल्प हाती घेण्यात आले आहेत. त्यामुळे नाशिक मनपा हिस्साकरीता करावा लागणारा निधी हा म्युनिसिपल बॉण्डद्वारे रु. २००.०० कोटी व ग्रीन बॉण्डद्वारे र.रु. २००.०० कोटी असे एकूण र.रु. ४००.०० कोटी व उर्वरित मनपा स्वनिधी मधून उभारण्याची कार्यवाही सुरु आहे. सदर बॉण्ड उभारणी करतांना विशिष्ठ प्रकल्प हाती घेणे आवश्यक आहे. त्यामुळे सिंहस्थ आराखडा २०२७ च्या अंतर्गत, नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत नाशिक मनपास विविध विकास कामांसाठी प्राप्त होणाऱ्या एकूण निधी हा, सिंहस्थच्या दृष्टीने आवश्यक असलेल्या प्रकल्पांमध्ये नाशिक मनपाने केलेला खर्च हा कामनिहाय हिस्सा न पकडता, एकत्रितरित्या मनपा हिस्सा म्हणून समायोजित करणे आवश्यक आहे याबाबत वरिष्ठ अधिकाऱ्यांचे शासन स्तरावर विचारविनिमय चालू आहे.

उपरोक्त प्रमाणे विभागाने प्रस्तावित व प्रमाणित केल्यानुसार मक्तेदार **मे. टी ॲन्ड टी इन्फ्रा लि,पुणे** यांची निविदा प्राकलन दरापेक्षा **१.००% कमी दराने र.रु.११,३९,८५,६६१/-** (अक्षरी र.रु.अकरा कोटी एकोणचाळीस लक्ष पंचाऐंशी हजार सहाशे एकसष्ठ मात्र) इतक्या रक्कमेपर्यंत काम करुन घेणेस व करारनामा करणेस महाराष्ट्र महानगरपालिका अधिनियम कलम ७३ (क) अन्वये वित्तीय मान्यता मा.स्थायी समितीची घेण्यास हरकत नाही असे लेखा विभागाचे मत आहे. नस्ती पुढील कार्यवाहीस्तव लेखापरिक्षण विभागास पाठविण्यास सादर.

व. लेखापाल (एच.आर.वर्मा)- HVerma

प्र.उपमुख्यलेखाधिकारी (साहेबराव मा.पाटील)- Patil

मा.मु.ले.व वित्त अधिकारी सो. (दत्तात्रय ज्ञा.पाथरूट) - DJPathrut

मा.मुलेप

प्रस्ताव CITY ENGINEER यांच्याकडून सादर

Name,of,work-CONSTRUCTIONS OFBRIDE ACROSS RIVER NANDINI AT PIMPALAON BAHULA.

लेखा विभागाने पान क्र. 31,32 वर अभिप्राय नमुद केला आहे. त्यानुसार विभागाने कार्यवाही करावी.

- निविदा मागविले असता मुदतीत 1 निविदे पैकी न्युनतम दर निविदा धारक T AND T INFRA LTD..चीनिविदाप्राकलन रक्कमे पेक्षाEst.Rate.वाटाघाटीअंती Est rateदराने काम करण्याची तयारी दर्शविली आहे. कामाचा दर्जा व गुणवत्ते बाबत विभागाने दक्षता घेणेत यावी.
- मा. आयुक्त यांचे आदेश क्र. 02 दिनांक 06/01/2025 रोजीच्या आदेशात नमुद केल्या बाबीं बाबत विभागाने दक्षता घेण्यात यावी.
- मा.आयुक्त सो. यांचे आदेश क्र. 111 दिनांक 06/06/2024 रोजीच्या आदेशात नमुद केलेल्या बाबीं बाबत विभागाने दक्षता घेण्यात यावी.
- दर योग्य असले बाबत विभागाने पान क्र37to30वर प्रमाणीत करून त्या प्रमाणे अभिप्राय नोदविलेला आहे.
- प्राकलनात 18% GST धरण्यात आलेला आहे. सदर मक्तेदारस नियमानुसार GST अदा करणेत येईल. केंद शासनाने व राज्य शासनाने GST माफ केल्यास GST देय होणारनाही. याची विभागाने दक्षता घेण्यात यावी.
- मा.मुलेप सो. यांचे परिपत्रक क्र. ५९९ दिनांक ०१/०७/२०२५ रोजीच्या आदेशात नमुद केल्याबाबीं (Stamp Duty) सुधारित दराने वसुली बाबत विभागाने दक्षता घेण्यात यावी.
- THE MAHARASHRA STAMP ACT 1958 AMENDED BY MAH ACT NO.20 OF 2025 DT.01/04/2025 SECTION 34 CLAUSE NO 34 (II) बाबत विभागाने दक्षता घेण्यात यावी.
- न्युनत्तम मक्तेदार यांना कामाचा आदेश देतांना जादा रक्कमेचा जाणार नाही याबाबत विभागाने दक्षता घ्यावी.
- सदरचे काम दुबार होणार नाही याबाबत विभागाने दक्षता घ्यावी.

विभागाने प्रस्तावीत केल्या नुसार व शिफारशी नुसार र.रू.11,39,85,661/-इतक्या रक्कमेस प्रस्ताव रक्कमेस मा. स्थायी समितीच्या मान्यतेच्या पुढील निर्णयास्तव सादर.

वलेप - कृष्णा रामु पडोळ

मा.उपमुलेप (प्र.)- किरण धारणकर

मा. मुलेप - बी.जे. गायकवाड

मा. CITY ENGINEER

सविनय सादर,

विषय- पिंपळगाव बहुला येथील नंदीनी नदीवरील त्रंबकरोड वरील जुना अरुंध पुल काढुण त्याऐवजी नवीन पुल बांधणे.

नाशिक त्रयंबकेश्वर कुंभमेळा प्राधिकरणामार्फत दि.३/१०/२०२५ रोजी प्रशासकिय मान्यता मिळाल्यानंतर,निविदा प्रक्रिया राबविण्यात आली व त्यानुसार न्यनुतम निविदा धारक मे. टी ॲन्ड टी इफ्रा यांची न्युनतम निविदा प्राकलन दाराची आहे. तदनंतर वाटाघाटी झाल्यानंतर मक्तेदार यांनी त्यांचे दिनांक १४/१२/२०२५ रोजीच्या पत्रान्वये त्यांचा निविदा दर प्राकलन दारापेक्षा १ टक्का कमी दराने टाकण्याची तयारी दर्शविली आहे. तथापी त्यांचा मुळ दर प्राकलन दराचा असल्यामुळे त्यांना कोणत्याही प्रकारची अतिरिक्त सुरक्षा अनामत आकारण्यात येवु-नये या अटीवर त्यांचा दर कमी करण्याची तयारी दर्शविली आहे.

सदर प्रस्तावास लेखा व लेखापिरक्षण विभागाची मान्यता मिळाली असुन मा.आयुक्त सो यांची मंजुरी मिळणेस विनंती.

दि. / /२०२५

मा.सादर,

विषय- पिंपळगांब बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे.

संदर्भ-१) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची दि.३/१०/२०२५ रोजीची प्रशासकीय मान्यता
२) मा.महासभा ठराव क्र.३२० दि.४/९/२०२५.
३)मा.स्थायी समिती ठराव क्र.५३३ दि.१५/१२/२०२५.

नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत दि.३/१०/२०२५ रोजी प्रशासकीय मान्यता मिळाल्यानंतर निविदा प्रक्रिया राबविण्यात आली व त्यानुसार न्युनतम निविदा धारक मे. मे.टी अँन्ड टी इन्फ्रा.लि.पुणे यांची न्युनतम निविदा प्राकलन दराची आहे. तदनंतर वाटाघाटी झाल्यानंतर मक्तेदार यांनी त्यांचे दि.१४/१२/२०२५ रोजीच्या पत्रान्वये त्यांचा निविदा दर प्राकलन दरापेक्षा १ टक्का कमी दराने करण्याची तयारी दर्शविली आहे. त्याअनुषंगाने मे.टी अँन्ड टी इन्फ्रा.लि.पुणे यांची निविदा मंजुरीसाठी मा.स्थायी समितीकडे सादर केली असता मा.स्थायी समिती ठराव क्र.५३३ दि.१५/१२/२०२५ अन्वये मे.टी अँन्ड टी इन्फ्रा.लि.पुणे यांचे दरास व करारनामा करण्यास मंजुरी प्राप्त झाली आहे. तथापी दि.१५/१२/२०२५ रोजी दुपारी नाशिक महानगरपालिका सार्वत्रिक निवडणुक आचार संहिता लागु झाली. मक्तेदार यांना सुरक्षा अनामत रक्कम पावती सायंकाळी १८.२७ वाजता प्राप्त झाली आहे, तथापी त्यापुर्वीच नाशिक महानगरपालिका निवडणुकांसाठी आदर्श आचारसंहिता लागू झाल्यामुळे मक्तेदार यांना कार्यारंभ आदेश देण्यात आलेला नाही. मा.स्थायी समितीच्या मान्यतेनंतर करारनामा साठी आवश्यक कागदपत्र मुख्यत्वे सुरक्षा अनामत रक्कमे करणे बाबत मक्तेदार यांनी त्यापुर्वीच बॅकेकडे पाठपुरावा सुरु केला होता. त्याबाबतची पावती त्यांनी जोडली आहे.

सदर पुल हा ब्रिटीशकालीन व वाहतुकीसाठी तसेच नशिक शहराला नाशिक त्र्यंबकेश्वर महामार्गाला जोडणारा महत्वाचा पुल असून शहराच्या दळणवळणाच्या दृष्टीने सदर जुनापुल तोडून नवीन पुल बांधणे आवश्यक आह. प्रस्तावित काम हे कालमर्यादित स्वरुपाचे असून येणा-या सिंहस्थ कुंभमेळा २०२७ पुर्वी सदर पुल बाधून वाहतुकीसाठी खुला करणे अत्यंत आवश्यक आहे. तसेच सन २०२६ च्या मान्सुन कालावधीचा विचार करता मान्सुनपुर्वी जास्तीत जास्त काम पुर्ण करणे अपरीहार्य आहे, अन्यथा मान्सुन मुळे कामात विलंब होण्याची शक्यता नाकारता येत नाही.

सबब सदर वरील सर्व बाबींचा विचार करता मे.टी अँन्ड टी इन्फ्रा.लि.पुणे या मक्तेदारास LOA च्या आधारे कामसुरु करण्यास मंजुरी मिळणेस विनंती.

C:c2/SGS/Genletter-24-25

विभाजक

नाशिक महानगरपालिका,नाशिक,
कार्यवाही-अनुक्रमणिक

अ.नं	तपशील (का)	दिनांक	पा.नं.(का)
1	अॅबस्ट्रॅक्ट शिट		c-7
2	मेजरमेन्ट शिट		c-25
3	ड्रॉईंग		c-49

Nashik Municipal Corporation, Nashik
Satpur Division
Public Works Department

Fund Head –

Estimate Prepared By :- Shri. D.S.Kolhe,

Deputy Engineer :- Shri. V.M. Gangurde

Executive Engineer :- Shri. Sandesh Sinde

Name of Work :- ~~Construction of bridge across River Nandini at Pimpalgaon Bahula, Nashik.~~ Construction of New Bridge on Nandini River at Trimbak Road Pimpalgaonbahula by Replacing the Existing Old narrow Bridge

Part (A) Civil work

Estimate Rs. 11,40,89,152/-

Note- The Estimate is Prepared on the basis of approved rates for year 2022-23 & MJP SSR Cement Basic Rate – / MT Year 2023-24

Sect. Engineer
Nashik Municipal Corporation

Deputy Engineer
Nashik Municipal Corporation

Executive Engineer
Nashik Municipal Corporation

Technical Sanction

DE/Ass/Sect./Jr. Engineer
HO PWD

Deputy Engineer
HO PWD

Technically Sanction For Rs.- . 11,40,89,152/-

In Words – Eleven Core ~~fourty~~ forty lakh eighty nine thousand one-hundred ~~fifty~~ two only

Vide No. NMC/PWD/TS/ 19 /2025 Date : 16/09/2025

APPROVED

City Engineer
Nashik Municipal Corporation

index-Division

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

Length and Width of the Bridge = 1 x 63.79 x 12.00 m

Cost of Bridge (with GST) =	₹ 7,86,88,474.92
Cost of Approach Roads (with GST) =	₹ 2,70,18,197.57
Cost of Royalty + Testing + Consultancy =	₹ 83,82,480.13
Cost of Electrical Works (with GST) =	₹ 9,63,208.00
Total Cost of Project =	**₹ 11,50,52,360.00**

(Rs. Elevan Crore Fifty Lakh Fifty Two Thousand Three Hundred Sixty Only /-)

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

RECAPULATION SHEET (CIVIL WORK)

			NET AMOUNT
1	COST OF BRIDGE (WITHOUT GST)		₹6,66,85,148.24
2	COST OF APPROACH ROADS (WITHOUT GST)		₹2,28,96,777.61
3	TOTAL CIVIL COST (WITH GST)	(A)	₹8,95,81,925.85
4	18% GST ON (A)	(B)	₹1,61,24,746.65
5	1.5% DESIGN CONSULTANCY FEES ON (A)	(C)	₹13,43,728.89
6	COST OF ROYALTY	(D)	₹ 66,02,826.25
7	COST OF TESTING	(E)	₹ 4,35,925.00
8	TOTAL COST (A) + (B) + (C) + (D) + (E)		₹11,40,89,152.00

Elevan Crore Forty Lakh Eighty Nine Thousand One Hundred Fifty Two only

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

BILL OF QUANTITIES

PART A - BRIDGE PROPER

No.	I.Id	Description	Unit	Quantity	Rate	Amount
1	3.10	Dismantling of **flexible pavements** and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately etc. complete.	Cum	103.61	451.50	46779.19
2	3.11	**Dismantling of cement concrete** pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately etc. complete.	Cum	200.00	1454.30	290860.00
3	46.11	**Dismantling stone masonry** in lime or cement mortar Including stacking the materils as directed with all leads, lifts etc.	Cum	1420.00	399.00	566580.00
4	46.13	**Removing rich mix cement concrete** including stacking the spoils as directed with all leads, lifts etc, complete.	Cum	350.00	976.50	341775.00
5	1.42	Carrying of detailed **topographic survey** by using total station along the existing or new road including taking L-section and cross section at every 30 meter ROW ,taking at least 10 spot levels per cross section, picking up all existing details inside the Row like electric telephone line , encroachments, structures etc. connecting all the primary total station control points by G.I.S.Bench marks level or whichever available with department using auto level and preparing Auto CAD plan by using above data taking out 1 set of black and white printout on 50 micron polyster film sheet A2 size and 2 sets of coloured printout on A2 size submitting soft copy all data on CD. Plain Terrain Existing	km	1.00	45466.10	45466.10
6	1.44	**Demarcation of Road Boundry** (ROW) including fixing the boundry stones of standard size and shape including fixing in block of standard size of C.C. of 1:4:8 white washing at 30 M interval on both sides.	km	0.25	43324.10	10831.03

No.	I.Id	Description	Unit	Quantity	Rate	Amount
7	1.45	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in Over Burden (by diamond drilling machine) such as soil of all sorts, soft murum,hard murum and boulders and in soft rock including all materials such as casing pipes and accessories oil, grease, steel, rods, and such other materials as required (including conveying the material to site of work) . Preserving the loose sample in glass jar and core sample serially on site of work and conveying the same to HQ of concernring office as directed.-a) over burden 0 to 50 meter.	Rmt	6.00	2215.50	13293.00
8	1.46	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in Rocks as specified below including all necessary materials such as oil,grease,steel boostan and such other materials as required (including conveying the material to site of work) and Preserving the core sample serially on site of work and conveying the same to approved testing laboratory and submission of the report as directed. Quartzite with diamond drill with Nx Bit 0 to 50 metre.	Rmt	6.00	7154.70	42928.20
9	7.25	**Removal of telephone / Electric poles** including excavation and dismantling of foundation concrete and lines under the supervision of concerned department, disposal with all lifts and up to a lead of 1000 metres and stacking the serviceable and unserviceable material separately.	No	15	389.60	5844.00
10	12.03	**Excavation for foundation in earth, soils** of all types, **sand, gravel, soft murum** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete. (By	Cum	1008.80	94.50	95331.60
		1.50m to 3.00m Lift	Cum	433.20	103.50	44836.20
		3.00m to 4.50m Lift	Cum	1.00	112.50	112.50
		4.50m to 6.00m Lift	Cum	1.00	121.50	121.50
11	12.04	**Excavation for Foundation in Hard Murum** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete.	Cum	689.80	253.10	174588.38
		1.50m to 3.00m Lift	Cum	461.20	277.20	127844.64
		3.00m to 4.50m Lift	Cum	1.00	301.30	301.30
		4.50m to 6.00m Lift	Cum	1.00	325.40	325.40
12	12.06	**Excavation for Foundation in Hard Murum and Boulders** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete.	Cum	517.00	300.30	155255.10
		1.50m to 3.00m Lift	Cum	1.00	328.90	328.90

No.	I.Id	Description	Unit	Quantity	Rate	Amount
		3.00m to 4.50m Lift	Cum	1.00	357.50	357.50
		4.50m to 6.00m Lift	Cum	1.00	386.10	386.10
13	12.08	**Excavation for Foundation in Soft Rock** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete.	Cum	1.00	584.90	584.90
		1.50m to 3.00m Lift	Cum	181.00	640.60	115948.60
		3.00m to 4.50m Lift	Cum	1.00	696.30	696.30
		4.50m to 6.00m Lift	Cum	1.00	752.00	752.00
14	12.11	**Excavation for Foundation in Hard Rock by Chiselling and Wedging or Line Drilling** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete.	Cum	1.00	2028.60	2028.60
		1.50m to 3.00m Lift	Cum	208.00	2221.80	462134.40
		3.00m to 4.50m Lift	Cum	1.00	2415.00	2415.00
		4.50m to 6.00m Lift	Cum	1.00	2608.20	2608.20
15	12.24	**Dewatering** on BHP basis by using water pump including diversion of stream, providing cofferdams, earthern bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 10.0 to 19.0 BHP pump etc. complete. (prior approval of Engineer-in-Charge will be necessary)	hrs	100.00	234.20	23420.00
16	Pg-8	**Conveying & Shifting** Excavated Earth, Rubbish, Excavated Materials upto 5 km of leads with all lifts, stacking, spreading, as directed.	Cum	1444.00	264.80	382371.20
17	21.38	**Providing** dry/ trap/ granite/ quartzite/ gneiss **Rubble Stone Soling** 15 cm to 20 cm thick including hand packing and compacting etc.complete.	Cum	50.00	2049.00	102450.00
18	12.25	Providing and laying in situ / ready mix / ready mix **M15 cement concrete** of trap/ granite/ quartzite/ gneiss metal in foundation including necessary centering, formwork, bailing out water, compacting and curing etc. complete. (with fully automatic micro processor based PLC with SCADA enabled with reversible drum type mixer/ concrete batch mix plant (pan mixer) with natural /artifical sand).	Cum	229.40	7046.10	1616375.34

No.	I.Id	Description	Unit	Quantity	Rate	Amount
19	17.34	Providing and laying in situ / ready mix **M-30** controlled reinforced cement concrete of trap metal for **Raft Slab** including "V" haunches, formwork, scaffolding, compaction by vibrating, finishing curing etc. complete. *concrete batch mix plant / pan mixer with fine* agreegates of required specifications (Natural sand / VSI sand finely washed etc) etc. complete. (excluding reinforcement). a) RCC Grade with reversible drum type mixer/ concrete batch mix plant (pan mixer).	Cum	409.30	7344.20	3005981.06
20	17.35	Providing and laying in situ / ready mix **M-35** controlled reinforced cement concrete of trap metal for **Raft Slab** including "V" haunches, formwork, scaffolding, compaction by vibrating, finishing curing etc. complete. concrete batch mix plant / pan mixer with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc) etc. complete. (excluding reinforcement). a) RCC Grade with reversible drum type mixer/ concrete batch mix plant (pan mixer).	Cum	158.60	7478.60	1186105.96
21	17.45	Providing and laying in situ / ready mix **M-30 Cement Concrete** of trap /granite/quartzite/ gneiss metal for cast in citu **Piers, Abutment, Returns, Wings** etc. including provision of "V" shaped false joints to form suitable panels on the faces to approve design with compacting by vibrating and curing complete, including plywood/steel form work centering (excluding dewatering by means of pump) and including bailling out water and curing finishing in CM 1:3 etc. complete. as directed by engineer in charge basic rate shall be increased for height above 5..00 m in following manners	Cum	564.90	10257.90	5794687.71
22	17.46	Providing and laying in situ / ready mix **M-35 Cement Concrete** of trap /granite/quartzite/ gneiss metal for cast in citu **Piers, Abutment, Returns, Wings** etc. including provision of "V" shaped false joints to form suitable panels on the faces to approve design with compacting by vibrating and curing complete, including plywood/steel form work centering (excluding dewatering by means of pump) and including bailling out water and curing finishing in CM 1:3 etc. complete. as directed by engineer in charge basic rate shall be increased for height above 5.0 m in following manners.	Cum	162.50	10627.50	1726968.75

No.	I.Id	Description	Unit	Quantity	Rate	Amount
23	17.55	Providing and laying in situ / ready mix controlled **M-35** cement concrete of of trap / granite / quartzite/ gniess metal for **Reinforced Cement Concrete Caps over Piers and Abutments** including necessary sacffolding plywood/steel formwork, compacting by vibrating, finishing in CM 1:3 and curing etc complete (Excluding reinforcement) With reversible drum type mixer/ concrete batch mix plant (pan mixer) with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	216.70	10675.80	2313445.86
24	17.62	Providing and laying in situ / ready mix M-40 cement concrete of trap / granite / quartzite/ gniess metal for **reinforced cement concrete block (Pedestal)** below the bearing including necessary scaffolding, plywood/steel formwork, compaction by vibrating, finishing in CM 1:3 and curing complete (Excluding reinforcement) Using reversible drum type mixer/ concrete batch mix plant (pan mixer) with fine agreegates of required specifications (VSI sand finely washed etc)	Cum	3.00	8912.90	26738.70
25	14.29	Providing and laying in situ/ ready mix **M-35** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for PSC work in **Main Girders** including ramming, vibrating, curing, formwork, centering and finishing in cement plaster, including launching to position if required, excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant/ pan mixer and fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	1.00	12791.60	12791.60
		Helght 5.0 to 7.5m - 5% extra on basic		1.00	13371.00	13371.00
		Height 7.5 to 10.0m - 7.5% extra on basic		1.00	13660.70	13660.70
26	14.29	Providing and laying in situ/ ready mix **M-45** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for PSC work in **Main Girders** including ramming, vibrating, curing, formwork, centering and finishing in cement plaster, including launching to position if required, excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant/ pan mixer and fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	177.70	12949.10	2301055.07
		Height 5.0 to 7.5m - 5% extra on basic		44.50	13536.00	602352.00
		Height 7.5 to 10.0m - 7.5% extra on basic		1.00	13829.50	13829.50

No.	I.Id	Description	Unit	Quantity	Rate	Amount
27	14.17	Providing and laying in situ / ready mix **M-35** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for **RCC work** in **Solid/ Deck Slab** etc. including ramming, vibrating, curing, formwork, centering and finishing in cement plaster excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer and fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	47.90	12380.10	593006.79
28	14.17	Providing and laying in situ / ready mix **M-45** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for **RCC work** in **Solid/ Deck Slab** etc. including ramming, vibrating, curing, formwork, centering and finishing in cement plaster excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer and fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	143.60	12537.60	1800399.36
29	RA	Providing and laying Pre-Cast concrete M-35 of trap/ granite / quartzite/ gneiss metal for R.C.C. S**lab Panels for Footpath** as per detailed designs and drawings including steel centering, formwork, cover blocks, laying, compaction, finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (including reinforcement) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)	Cum	25.70	12113.93	311327.95
30	13.07	Supplying, fitting and fixing in position true to line and level **Elastomeric Bearing** including all accessories as per drawing and technical specifications and IRC:83 (Pt-II) section IX and clause 2005 of MoRTH specifications etc. complete.	Cub cm	10000.0	1.10	11000.00

No.	I.Id	Description	Unit	Quantity	Rate	Amount
31	13.09	Supplying, fitting and fixing in position true to line and level **POT- PTFE Bearing** consisting of a metal piston supported by a disc or unreinforced elastomer confined within a metal cylinder, sealing rings, dust seals, PTFE surface sliding against stainless steel mating surface, complete assembly to be of cast steel / fabricated structural steel, metal and elastomer elements to be as per IRC: 83 part I & II respectively and other parts conforming to BS:5400, section 9.1 & 9.2 and clause 2006 of MORTH Specifications complete as per drawing and approved technical specifications. Spec : MORTH – 2000 & 2200.	per MT	4560.0	224.70	1024632.00
32	11.24	Providing selected **hard murum** filling including laying in layers of 15 to 20cmwith watering and compacting etc. complete.	Cum	100.0	1161.40	116140.00
33	12.72	Providing and laying of **filter media** with granular materials / stone crushed aggregates satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition as per drawing and technical specifications etc. complete.	Cum	516.6	1761.30	909887.58
34	7.37	Providing Reinforced cement concrete **Crash Barrier** at the edges of the road, approaches to bridge structures and medians, constructed with R.C.C. M 40 Grade concrete with HYSD reinforcement conforming to IRC:21 and dowel bars 25 mm dia, 450 mm long at expansion joints filled with premoulded asphalt filler board, keyed to the structure on which it is built and installed as per design given in the enclosure to MOST circular No. RW/NH - 33022/1/94-DO III dated 24 June 1994 as per dimensions in the approved drawing and at locations directed by the Engineer, all as specified etc. complete. Spec: MORT and H 2013 Cl 811 Page No 360. Concrete Grade M-40	Rmt	428.00	4596.70	1967387.60

No.	I.Id	Description	Unit	Quantity	Rate	Amount
35	14.44a	Providing and laying in situ / ready mix M30 RCC of trap/ granite/ quartzite/ gneiss metal for RCC work of Ballast Walls, **Kerbs** and box returns including scaffolding, compaction, formwork finishing and curing etc. complete. (excluding reinforcement, with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc)	Cum	1.00	11004.50	11004.50
36	7.29	**Footpaths and Separators** - Construction of footpath/separator by providing a 150 mm compacted granular sub base as per clause 401 and 25 mm thick cement concrete grade M15, over laid with pre-cast concrete **Tiles** in cement mortar 1:3 including provision of all drainage arrangements but excluding kerb channel	Sqm	10.00	955.50	9555.00
37	14.58	Providing and laying in PCC M15 grade **leveling course below approach slab** complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer / concrete batch mix plant (pan mixer) as per drawings and Technical specifications etc. complete with fine agreegates of required specifications (VSI sand finely washed etc).	Cum	14.10	6924.80	97639.68
38	14.59	Providing and laying of RCC in M30 grade **Approach Slab** including reinforcement and formwork complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer/ concrete batch mix plant (pan mixer) as per drawings and technical specifications etc. complete with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc).	Cum	25.20	12531.20	315786.24
39	14.01	Providing, cutting, bending, hooking, tying and laying in position **TMT FE 500 Steel Bars** for reinforcement for all RCC works as per detailed drawings etc. complete.	MT	252.00	92758.10	23375041.20
40	14.06	Providing and fixing in position to exact profile and prestressing **High Tensile Strands** of specified ultimate strength, standard end anchorages, cable ducts, grouting ducts after prestressing and bearing plates with wedges as per detailed drawings including necessary plant and machinery for prestressing etc. complete. Spec :As directed by Engineer in charge.	MT	17.40	194355.00	3381777.00

No.	I.Id	Description	Unit	Quantity	Rate	Amount
41	NM C RA As-1	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **5 kg / 10 m^2** on existing B.T. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	559.00	33.60	18782.40
42	NM C RA As-2	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **10 kg / 10 m^2** on existing R.C.C. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	559.00	60.80	33987.20
43	NM C RA As-4	Providing & laying hot mix hot laid **B.M. with 3.5 % bitumen** etc.complete(Grading II, 50/75 mm compacted thickness) (Using Drum Mix Plant)	Cum	28.00	8729.00	244412.00
44	NM C RA As-10	Providing & laying hot mix hot laid **B.C. with 6.25 % bitumen** etc.complete(Grading II,30/40 mm compacted thickness) (Using Drum Mix Plant)	Cum	1.00	13257.40	13257.40
45	14.85	**Removal of existing asphaltic wearing coat** comprising of 50mm thick asphaltic concrete laid over 12 mm thick mastic asphalt including disposal with all lift and lead upto 100m etc. complete.	Sqm	605.00	168.00	101640.00
46	14.55	Providing and laying 15 mm thick **mastic asphalt wearing course** on top of deck slab excluding prime coat with paving grade bitumen meeting the requirements given in table 500-29, prepared by using mastic cooker and laid to required level and slope after cleaning the surface including providing antiskid surface with bitumen precoated fine grained hard stone chipping of 4.75 mm nominal size at the rate of 0.005 cum per 10 One Square Metre and at an approximate spacing of 10 cm center to center in both directions, pressed into surface when the temperature of surfaces not less than 100 deg C, protruding 1 mm to 4mm over mastic surface as per clause 515 etc. complete.	Sqm	1164.00	960.70	1118254.80
47	12.13	Providing and fixing 25mm dia. **Steel Anchor Dowel** in hard rock including drilling hole of 32 mm dia. upto 0.75 mtrs depth,. placing the dowel in position and effectively grouting the hole with C.M. 1:1 proportion etc. complete. Addl. Spec: As directed by Engineer in	No	10.00	1757.70	17577.00
48	14.5	Providing 100mm diameter **GI Water Spouts** as per detailed drawings in RCC slab and wearing surface / kerb etc. complete.	No	13.00	1183.30	15382.90

No.	I.Id	Description	Unit	Quantity	Rate	Amount
49	14.48	Providing **Railing of Mild Steel** angle post 2.0m center to center of section 75mm x 75mm x 10mm or equivalent I/C section of height 1.05 above bridge surface with minimum anchor length of 30cm including hold fast of 25mm diameter MS bar welded at the bottom and concreting of 1:3:6 of size 30cm x 30cm x 30cm with three rows of 40mm B class GI pipe provided at 30cm on center to center including scaffolding and one coat of anticorrosive paint with two coats of oil painting, curing of concrete etc. complete.	Rmt	137.00	4063.50	556699.50
50	14.57	Construction of 'Sanchi' type **RCC Railing** of M30 Grade in situ / ready mix as per Detailed Drawings and technical specifications etc. with 20 mm nominal size aggregate true to line and grade, tolerance of vertical RCC post not to exceed 1 in 500, center to center spacing between vertical post not to exceed 2000 mm, leaving adequate space between vertical post for expansion, complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer/ concrete batch mix plant (pan mixer) complete with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc	Rmt	64.00	2522.10	161414.40
51	14.67	Providing and laying of compression **seal joint** consisting of steel armoured nosing at two edges of the joint gap suitably anchored to the deck concrete and a preformed chloroprene elastomer or closed cell foam joint sealer compressed and fixed into the joint gap with special adhesive binder to cater for a horizontal movement upto 40 mm and vertical movement of 3	Rmt	39.00	5010.60	195413.40
52	14.68	Providing and Laying **Strip Seal Expansion Joint** catering to maximum horizontal movement upto 70 mm to be installed by the manufacturer/ supplier to their authorized representative ensuring compliance to the manufacturers instruction for installation as per approved drawings and standard specifications etc. complete.	Rmt	39.00	13959.80	544432.20
53	30.11	Providing and fixing **Bituminous Pad** 25mm thick for expansion joints in retaining wall, compound wall etc. complete.	Sqm	11.50	1855.30	21335.95
54	17.37	Providing and laying **Weep Holes** of 100 mm diameter **PVC pipes** as per drawing for abutment returns, return walls etc. Complete.	Rmt	1936.00	559.60	1083385.60

No.	I.Id	Description	Unit	Quantity	Rate	Amount
55	7.21	Providing and Constructing **Gabion Structure 1 Meter high** or required section made up of soft mechanically woven hexagonal shaped G.I. wire confirming to IS 16014:2012 having zinc plus PVC coating of overall diameter of 3.7 mm and tying lacing wire of 3.2 mm with edge wire confirming to overall diameter 4.4 mm edges being mechanically selvedge including placing in position, fitting neatly with trap stone rubble (15 to 23 cm) all loose ends to be securely tied (Excluding transportation) etc. complete. (In Dry condition and for under water installation extra cost to be considered)	Cum	330.0	5271.80	1739694.00
56	7.16	Providing and laying a woven **Polypropylene Geotextile** of Type-I manufactured from black UV stabilised Polypropylene Tape yarn on the prepared subgrade as the separator cum reinforcement with necessary overlap as per drawing.(For use this item SE/CE permission is obligatory.)	Sqm	387.0	189.00	73143.00
57	14.36	Providing trap/ granite/ quartzite/ gneiss **Rubble Filling** over haunches and arches including hand packing etc. complete.	Cum	161.00	1741.80	280429.80
58	14.69	Providing and laying **boulders apron** on river bed for protection against scour with stone boulders weighing not less than 40Kilograme each complete as per drawings and Technical specifications etc. complete. (boulder laid without wire crates).	Cum	10.00	2713.10	27131.00
59	17.72	**Load testing of one or more spans** of bridge as selected by the Engineer as per approved load test procedure following relevant IS/IRC / Railway codes with contractor's labour, deflection measuring instruments, loading materials, recording and analyzing the load testing results including all leads and lifts etc. completeas required. The rates are all inclusive and will be paid after load test is finished and girder is cleared of the kentledges/ loading materials etc. The load shall be 1.25 times the stipulated design load based on Design load & not span (for Span design load upto 100 MT)	No.	1	146394.10	146394.10
60	14.61	Providing and applying two coat of water based **Cement Paint** or equivalent **Protective Paint** to un-plastered concrete surface after cleaning the surface of dirt, dust, oil, grease, efflorescence etc. complete. (applying one liter paint on two square meter surface).	Sqm	4313.00	219.40	946272.20

No.	I.Id	Description	Unit	Quantity	Rate	Amount
61	6.12a	**Road Marking** with Hot Applied **Thermoplastic** Compound with Reflectorizing Glass Beads on Bituminous Surface- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes complete.	Sqm	23.00	699.30	16083.90
62	12.7	**Back filling behind abutment**, wing wall and return wall as per drawings and technical specifications etc. complete. (by granular material).	Cum	345.00	1311.90	452605.50
63	2.28	Providing **Earth Work in Embankment** with approved materials obtained from other sources upto lead of 50m. including all lifts, laying in layers of 20cm to 30cm thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material obtained from Other sources).	Cum	2494.00	1263.20	3150420.80
64	35.24	Providing and applying two coats of **textured synthetic paint** of approved shade and quality and one coat of primer before applying textured paint on Crash Barrier / Railing including scaffolding if necessary preparing surface by thoroughly cleaning oil, grease, dirt and other materials as required, etc. complete.	Sqm	50.00	171.20	8560.00
65	23.01	Providing and fabricating **structural steel work** in rolled sections like joists, channels, angles, tees etc. as per detailed design and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted / bolted /welded connections without connecting plates, braces etc. and including one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade etc. complete.	MT	1.00	106936.20	106936.20
		PART A - BRIDGE PROPER				**₹ 6,66,85,148.24**
		GST 18 % =				**₹ 1,20,03,326.68**
		(A) Sub Total (Rs.) =				**₹ 7,86,88,474.92**

No.	I.Id	Description	Unit	Quantity	Rate	Amount
		PART B - APPROACH ROADS				
66	2.01	**Cutting down trees** including trunks and branches with girths above 30cm to 60cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if any.	No	5	536.50	2682.50
67	2.02	**Cutting down trees** including trunks and branches with girths above 60cm to 90cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if any.	No	3	889.40	2668.20
68	2.11	**Excavation** for Roadway in **Earth Soil** of all types of sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated material with all lifts upto a lead of 50 meters & spread. for embankment or stacking as directed.	Cum	1400.00	125.00	175000.00
69	2.18	**Excavation for catch / side water gutter** in all sorts of soils to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as directed all sorts of soils.	Cum	150.00	125.00	18750.00
70	2.20	**Excavation for catch / side water gutter** in Hard murum and boulder strata to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as directed.	Cum	10.00	145.90	1459.00
71	Pg-8	**Conveying & Shifting** Excavated Earth, Rubbish, Excavated Materials upto 5 km of leads with all lifts, stacking, spreading, as directed.	Cum	700.00	264.80	185360.00
72	2.28	Providing Earth Work in Embankment with approved materials obtained from other sources upto lead of 50m. including all lifts, laying in layers of 20cm to 30cm thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material obtained from Other sources).	Cum	11657.35	1263.20	14725564.39
73	3.04	Construction of **Granular Sub-Base** by providing close graded material, spreading in uniform layers with motor grader / Paver on prepared surface, mixing by mix in place method with rotavator at OMC, and compactingwith vibratory roller to achieve the desired density, complete as per clause 401 --By Mix in Place Method and Grading - I Material.	Cum	360.00	2493.70	897732.00

No.	I.Id	Description	Unit	Quantity	Rate	Amount
74	3.23	**Wet Mix Macadam** – Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of *mixed Material by tipper to site, laying in uniform layers* with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density. Laying By Grader/Paver.	Cum	180.00	2765.50	497790.00
75	3.29 (18-19)	Prime coat - Providing and applying primer coat with **bitumen emulsion** on prepared surface of granular Base including cleaning of road surface and spraying, primer at the rate of 0.60 kg/sqm using mechanical	Sqm	600.00	20.00	12000.00
76	2.29a	**Supplying Hard Murum** / kankar at the road site, including conveying and stacking complete.	Cum	1780.00	925.10	1646678.00
77	2.30	**Spreading hard murum** for side width etc. complete.	Cum	1780.00	83.00	147740.00
78	2.31	**Compacting the Hard Murum** side widths including laying in layers on each side with power roller including artificial watering etc. complete.	Sqm	1872.00	22.10	41371.20
79	MJP-I	Providing, Lowering & Laying ISI standard **R.C.C. Pipes** in standard lengths of following class and diameter suitable for either collar/ spigot & socket joints or rubber ring joints, including all cost of rubber ring joints, excluding GST levied by GOI & GOM in all respect including inspection charges, transport to departmental stores, unloading and stacking etc. complete as per IS-458/1988, lowering & Laying and giving satisfactory Hydraulic testing of the laid pipe line and jointing in proper grade and alignment R.C.C. pipes with collar joints in C.M.1:1 proportion or socketed R.C.C. pipes with rubber joints (excluding cost of rubber ring or R.C.C. collar,) including cost of conveyance from stores to site of work, cost of jointing material, labour, etc. complete as directed by Engineerin- charge (For all class of pipes.) as per IS- 783- 1985. as specified and directed by Engineer in charge etc. complete. (MJP, DSR 2023- 1-f-ix) 450 mm dia 1-f-xii) 600 mm dia	 Rmt Rmt	 42.00 150.00	 2005.60 2886.20	 84235.20 432930.00
80	NM C RA As-1	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **5 kg / 10 m^2** on existing B.T. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	1872.00	33.60	62899.20

No.	I.Id	Description	Unit	Quantity	Rate	Amount
81	NM C RA As-2	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **10 kg / 10 m^2** on existing W.B.M. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	1872.00	60.80	113817.60
82	NM C RA As-5	**BITUMINOUS MACADAM**: Proving and laying bituminous macadam using crushed aggregates of Grading 1, premixed with bituminous binder, transported to site with VTS , laid over a previously prepared surface, finished to the required grade, level, alignment, and rolling to achieve the desired compaction for 80/100 mm compacted thickness with 3.5 % using specified grade of Bitumen. -- USING Drum mix type hot mix plant with SCADA, Sensor Paver, vibratory roller.(VG-30 bulk bitumen rates are considered to arrive at rates)	Cum	117.00	8729.00	1021293.00
83	NM C RA As-8	Providing & laying hot mix hot laid **D.B.M. with 4.50 % bitumen** etc. complete(Grading II,50/75 mm compacted thickness) (Using Drum Mix Plant)	Cum	117.00	10595.20	1239638.40
84	NM C RA As-9	**BITUMINOUS CONCRETE:** Providing and laying bituminous concrete using crushed aggregate of grading 1, premixed with bituminous binder @6.25% by weight of total mix and filler, transported at site with VTS, laid over a previously prepared surface, finished to the required grade ,level, alignment, and rolling to achieve the desired density for 50mm compacted thickness with drum mix plant with SCADA, Sensor paver and Vibratory roller excluding prime/Tack coat etc. complete --Bitumen of specified grade with stone dust filler. (VG-30 bulk bitumen rates are considered to arrive at rates)	Cum	74.88	13257.40	992714.11

No.	I.Id	Description	Unit	Quantity	Rate	Amount
85	5.20	Providing and fixing factory made Hydraulically pressed Mechanically vibrated and compacted precast inter locking cement concrete **paving blocks** 80MM thick in M-40 grade of approved size and shape for City streets, *small /medium market roads,low volume roads, utility* cuts on arterial roads etc. as specified and as per IS 15658:2006 including cost of all materials, manufacturing, curing, transportation of blocks to work site including loading, unloading and stacking as directed, laying paving blocks in position over prepared bed of natural sand / crushed sand of 50 mm thickness including necessary excavation in all stratas, spreading blindge of fine sand over the prepared bed, compacting blocks by plate vibrator etc. complete.	Sqm	300.00	1210.70	363210.00
86	7.01	Providing and casting in situ or precast tapering R.C.C. M-20 **Barrier type Kerb without gutter** (as per IRC 86 1983) embedded 125mm below ground level over M-10 PCC finished neatly with C.M. 1:2, setting the same in C.M. 1:2, including the required excavation in any strata and removing the excavated stuff any where in city and redoing the surface as specified and directed by Engineering In-charge. Using Concrete Batching and Mixing Plant.	m	50.00	581.70	29085.00
87	7.04	Providing and casting in situ or precast tapering R.C.C. M-20 **Barrier type Kerb with Gutter** (as per IRC 86 1983) embedded 125mm below ground level over M-10 PCC finished neatly with C.M. 1:2, setting the same in C.M. 1:2, including the required excavation in any strata and removing the excavated stuff any where in city and redoing the surface as specified and directed by Engineering In-charge. Using Concrete Batching and Mixing Plant.	Rmt	100.00	1020.60	102060.00
88	42.13	Providing and constructing Brick Masonry **Inspection Chamber** 90cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W.pipes, Brick Masonry, plastering from inside and with frame fixed in cement concrete with R.C.C. Cover medium duty 140 Kilogram with frame etc complete.	No	2	12287.70	24575.40

No.	I.Id	Description	Unit	Quantity	Rate	Amount
89	6.12a	Providing and Laying hot applied **thermoplastic road marking strip** on Bituminous Surface of specified shade/ colour of 2.5 mm thick including 1.5 Refractive index reflectorizing glass beads @ 250gm/sqm .Thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35:2015. Initial Dry reflectivity RL shall be > 250 mcd/sqm/lux measured in the initial 7 days and sustained reflectivity RL of 100 mcd/sqm/ lux and Qd of 100 mcd/sqm/ lux measured at the end of 2 years by means of a Standard Reflectometer of Zehntner, Easylux, Delta make capable of measuring RL & QD both according to IRC 35:2015 clause 15.5. The finished surface to be level, uniform, and free from streaks and holes complete as per direction of Engineer-in-charge and in accordance with applicable specifications.(Refer MORTH Clause 803 for technical Specification and Performance for IRC 35:2015).	Sqm	108.00	699.30	75524.40
		PART B - APPROACH ROADS			₹ 2,28,96,777.61	23187837.97
		GST 18 %=			₹ 41,21,419.97	4173810.83
		(B) Sub Total (Rs.)=			₹ 2,70,18,197.57	27361648.80
		(C) Testing Charges (Rs.) =			₹ 4,35,925.00	
		(D) Royalty(Rs.) =			₹ 66,02,826.25	
		(E) Design Fees @ 1.5% of Cost (A) without GST =			₹ 13,43,728.89	1000277.22
		Grand Total of A + B + C + D + E (Civil Works) =			₹ 11,40,89,152.00	
		PART F - ELECTRICAL WORKS				
90		Providing Electrification, including all material and taking all permissions from concerned departments. (Refer separate document)	No	1	816278.00	816278.00
		PART F - ELECTRICAL WORKS			₹ 8,16,278.00	
		GST 18 %=			₹ 1,46,930.04	
		(F) Sub Total (Rs.)=			₹ 9,63,208.00	
		TOTAL ESTIMATED COST OF PROJECT in (Rs) =			₹ 11,50,52,360.00	
		(Rs. Elevan Crore Fifty Lakh Fifty Two Thousand Three Hundred Sixty Only /-)				

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

MEASUREMENT SHEET

PART A - BRIDGE PROPER

General Data for Bridge:

Total Length of Bridge =					63.79	m
No. of Spans =					3	
Center to Center Span =			x 21.21	and	0.00	m
				Average	21.26	m
Total Width of Bridge =					12.00	m
Width of Footpath =				1	x 2.00	m
Width of Cycle Track =					0.00	m
Width of Carriageway with Kerb =					10.00	m
Width of Carriageway =					8.75	m
Skew angle =			51.0	Degree =	0.89	Rad
Thickness of Wearing Course =					0.075	m
Median Gap =					0.00	m

Levels:

Average Finished Road Level =					653.000	m
Soffit Level =					651.206	m
Average Pile Bott Level for Pier =					644.250	m
Average Pile Bott Level for Abut =					645.250	m
Average Gr. Level for Pier =					648.000	m
Average Gr. Level for Abutment =					650.000	m
Pier / Abut Cap Top Lvl =					650.764	m
Pier Top Level =					650.014	m
Abutment Top Level =					649.264	m
Avg. Depth of Excavation for Abut =					4.75	m
Avg. Depth of Excavation for Pier =					3.75	m
Ht from FRL to Cap Top =					2.14	m

Foundation:

Abutment Open Foundation =	2	x 19.7	x 4.00	x 0.75	/ 0.75	m
Pier Open Foundation =	2	x 9.00	x 3.00	x 0.75	/ 0.75	m

Substructure:

Abutment Size, Open =			19.07	x 0.75	/ 0.75	m
Riding Return Length, Open =					2.28	m
No. of Pier =					2	
Pier Size =			8.40	x 0.75	+ 0.75	m Dia
		Flaring =	+	0.00	x 0.00	m
Abutment Cap =			20.66	x 1.20	x 1.50	m
Dirt Wall =				2.14	x 0.30	m
Pier Cap =		20.66	x 2.20	x 1.50	x 0.75	m

Superstructure:

Pedestal Size =	3	x 2	x 0.85	x 0.95	x 0.30	m
				to	x 0.50	m
Elastomeric Bearing =			0.20	x 0.40	x 0.042	m
Main Girder Size =	4			x 0.250	x 1.25	m
Top Bulb Size =				1.00	x 0.23	m
Bott Bulb Size =				0.580	x 0.34	m

Middle Cross Girder =	6		x 8.25	x 0.30	x 0.81	m
End Cross Grider =	6		x 15.62	x 0.40	x 1.25	m
End Thickened Slab =	2		x 9.83	x 0.90	x 0.25	m
Deck Slab Size =				12.00	x 0.25	m
Maxm Depth of SuperStr =					1.79	m
Crash Barrier Size =	2			x 0.50	x 1.18	m
Railing =	1			x 0.25	x 1.00	m

Miscellaneous:

			Box	Canti	Free	Total	
Approach Length, Nashik side =			0.00	+ 30.00	+ 20.00	50.00	m
Approach Length, Trimbak side =			0.00	+ 77.00	+ 23.00	100.00	m
Canti Return Wall =	1			30.00	x 7.00	x 0.70	m
					4.20	x 0.70	m
=	1			77.00	x 7.90	x 0.79	m
					4.74	x 0.79	m
Gabion Wall =	1			30.00	x 5.00	x 3.50	m
Nashik Side Box Return Main Wall Size =	0			0.00	x 9.00	x 0.32	m
Box Return Tie Wall Size =	0			0.00	x 7.00	x 0.20	m
Haunches =	0			0.00	x 0.20	x 0.10	m
Box Return Base Strip Size =				0.00	x 0.90	x 0.40	m
Trimbak Side Box Return Main Wall Size =	0			0.00	x 7.00	x 0.30	m
Box Return Tie Wall Size =	0			0.00	x 5.00	x 0.20	m
Haunches =	0			0.00	x 0.20	x 0.10	m
Box Return Base Strip Size =				0.00	x 0.90	x 0.40	m
Box Return, Top Canti Ht =						2.00	m
Approach Slab Size =	2			3.50	x 12.00	x 0.30	m
Existing Bridge Width (to be dismantled) =						7.00	m
Expansion Joint =	4					0.04	m
Existing Bridge (retained) Length & Width =				55.00	x 13.50	/ 11.00	m

MEASUREMENT SHEET

No.	DESCRIPTION	NO.	L	B	D/H	QUANTITY
1	Dismantling of flexible pavements and disposal of dismantled materials			Nominal	Say	**103.61** m^3
2	Dismantling of cement concrete pavement by mechanical means using			Nominal	Say	**200.00** m^3
3	Dismantling stone masonry in lime or cement mortar including stacking the	7	x 11.12	x 1.20	x 8.00	= 747.47
	Old Retaining Wall	1	x 70.00	x 1.20	x 8.00	= 672.00
					TOTAL	= 1419.47
				Nominal	Say	**1420.00** m^3
4	Removing rich mix cement concrete including stacking the spoils as	1	x 7.00	x 55.00	x 0.75	= 288.75
	Misc					= 50.00
					TOTAL	= 338.75
				Nominal	Say	**350.00** m^3

5	Carrying of detailed topographic survey by using total station along the				Say		1.00	km
6	Demarcation of Road Boundry (ROW) including fixing the boundry stones of				Say		0.25	km
7	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in	2	x 3.00			=	6.00	
					TOTAL	=	6.00	
					Say		**6.00**	m
8	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in	2	x 3.00			=	6.00	
					TOTAL	=	6.00	
					Say		**6.00**	m
9	Removal of telephone / Electric poles including excavation and dismantling				Say		15	No
10	Excavation for foundation in earth, soils of all types, sand, gravel, soft							
	Abutment	2	x 21.17	x 5.50	x 1.20	=	279.42	
	Pier	2	x 10.00	x 4.00	x 1.25	=	100.00	
	Return Wall	1	x 31.00	x 5.20	x 1.00	=	161.20	
		1	x 78.00	x 5.74	x 1.00	=	447.72	
		0	x 2.00	x 14.00	x 1.00	=	0.00	
		0	x 2.00	x 4.00	x 2.00	=	0.00	
	Gabion Wall	1	x 35.00	x 6.50	x 2.00	=	455.00	
					TOTAL	=	1443.34	
					Say		**1444.00**	m^3
11	Excavation for Foundation in Hard Murum including shoring and							
	Abutment	2	x 21.17	x 5.50	x 1.20	=	279.42	
	Pier	2	x 10.00	x 4.00	x 0.90	=	72.00	
	Return Wall	1	x 31.00	x 5.20	x 1.00	=	161.20	
		1	x 78.00	x 5.74	x 1.00	=	447.72	
		0	x 2.00	x 14.00	x 1.00	=	0.00	
		0	x 2.00	x 4.00	x 1.00	=	0.00	
		1	x 35.00	x 5.50	x 1.00	=	192.50	
					TOTAL	=	1152.84	
					Say		**1153.00**	m^3
12	Excavation for Foundation in Hard Murum and Boulders including							
	Abutment	2	x 20.67	x 5.00	x 0.50	=	103.34	
	Pier	2	x 9.50	x 3.50	x 0.50	=	33.25	
	Return Wall	1	x 31.00	x 5.20	x 0.50	=	80.60	
		1	x 78.00	x 5.74	x 0.50	=	223.86	
		0	x 2.00	x 14.00	x 0.50	=	0.00	
		0	x 2.00	x 4.00	x 0.50	=	0.00	
		1	x 35.00	x 4.50	x 0.50	=	78.75	

					TOTAL	=	519.80	
					Say		**520.00**	m^3
13	Excavation for Foundation in Soft Rock including shoring and strutting,							
	Abutment	2	x 20.67	x 5.00	x 0.50	=	103.34	
	Pier	2	x 9.50	x 3.50	x 0.50	=	33.25	
	Return Wall	1	x 31.00	x 5.00	x 0.10	=	15.50	
		1	x 78.00	x 4.00	x 0.10	=	31.20	
					TOTAL	=	183.29	
					Say		**184.00**	m^3
14	Excavation for Foundation in Hard Rock by Chiselling and Wedging or							
	Abutment	2	x 20.67	x 5.00	x 0.60	=	124.01	
	Pier	2	x 9.50	x 3.50	x 0.60	=	39.90	
	Return Wall	1	x 31.00	x 5.00	x 0.10	=	15.50	
		1	x 78.00	x 4.00	x 0.10	=	31.20	
					TOTAL	=	210.61	
				Nominal	**Say**		**211.00**	m^3
15	Dewatering on BHP basis by using water pump including diversion of			Nominal	**Say**		**100**	hr
16	Conveying & Shifting Excavated Earth, Rubbish, Excavated Materials upto 5	Item	10			=	1444.00	
					TOTAL	=	1444.00	Cum
					Say		**1444.00**	Cum
17	Providing dry/ trap/ granite/ quartzite/ gneiss Rubble Stone Soling			Nominal	**Say**		**50**	m^3
18	Providing and laying in situ / ready mix / ready mix M15 cement							
	PCC Abutment	2	x 19.97	x 4.30	x 0.15	=	25.76	
	Pier	2	x 9.30	x 3.30	x 0.15	=	9.21	
	Returns	1	x 30.30	x 4.90	x 0.15	=	22.27	
		1	x 77.30	x 5.44	x 0.15	=	63.08	
		0	x 0.30	x 1.20	x 0.15	=	0.00	
		0	x 0.30	x 1.20	x 0.15	=	0.00	
		1	x 30.00	x 1.00	x 1.00	=	30.00	
	Annular Filling - Abut, Pier					=	79.00	
					TOTAL	=	229.31	m^3
					Say	=	**229.40**	m^3
19	Providing and laying in situ / ready mix M-30 controlled reinforced							
	Returns	1	x 30.00	x 4.60	x 0.70	=	96.60	
		1	x 77.00	x 5.14	x 0.79	=	312.67	
		1	x 0.00	x 0.90	x 0.40	=	0.00	
		1	x 0.00	x 0.90	x 0.40	=	0.00	
					TOTAL	=	409.27	m^3
					Say	=	**409.30**	m^3

20	Providing and laying in situ / ready mix M-35 controlled reinforced								
	Abutment	2	x 19.67	x 4.00	x 0.75	=	118.01		
		2		x 0.00	x 139.01	=	0.00		
	Pier	2	x 9.00	x 3.00	x 0.75	=	40.50		
		2		x 0.00	x 53.29	=	0.00		
					TOTAL	=	158.51	m^3	
					Say	=	**158.60**	m^3	
21	Providing and laying in situ / ready mix M-30 Cement Concrete of trap								
	Returns	1	x 30.00	x 6.30	x 0.70	=	132.30		
		1	x 77.00	x 7.11	x 0.79	=	432.50		
					TOTAL	=	564.80	Cum	
					Say	=	**564.90**	Cum	
22	Providing and laying in situ / ready mix M-35 Cement Concrete of trap								
	Abutment	2	x 19.07	x 3.26	x 0.75	=	93.37		
	Pier	2	x 8.40	x 5.01	x 0.75	=	63.18		
	Pier Flaring	2	x 0.00	x 0.00	x 0.75	=	0.00		
	Pier Cut & Ease (Roundings)	2	x 0.79	x 5.01	x 0.75^2	=	5.91		
					TOTAL	=	162.45	m^3	
					Say	=	**162.50**	m^3	
23	Providing and laying in situ / ready mix controlled M-35 cement concrete								
	Dirt Wall - Abut Cap	2	x 19.07	x 2.14	x 0.30	=	24.43		
		2	x 20.66	x 1.20	x 1.50	=	74.37		
	Pier Cap	2	x 20.66	x 2.20	x 0.75	=	68.17		
		2	x 15.05	x 2.20	x 0.75	=	49.68		
					TOTAL	=	216.65	m^3	
					Say		**216.70**	m^3	
24	Providing and laying in situ / ready mix M-40 cement concrete of trap /	3	x 3	x 0.85	x 0.95	x 0.40	=	2.91	
						Say	=	**3.00**	m^3
25	Providing and laying in situ/ ready mix M-35 controlled cement concrete								
	Main Girders	0	x 4	x 20.06	x 1.25	x 0.25	=	0.00	
	Middle Cross Girder	0	x 6	x 8.25	x 0.81	x 0.30	=	0.00	
	End Cross Girder	0	x 6	x 12.30	x 1.25	x 0.40	=	0.00	
						TOTAL	=	0.00	m^3
	Height above Bed Level								
	0.00 to 5.00m					80.0%		**1.0**	m^3
	5.00 to 7.50m					20.0%		**1.0**	m^3
	7.50 to 10.00m					0.0%		**1.0**	m^3
26	Providing and laying in situ/ ready mix M-45 controlled cement concrete								
	Main Girders	3	x 4	x 20.06	x 1.25	x 0.25	=	75.24	
	Middle Cross Girder	3	x 6	x 8.25	x 0.81	x 0.30	=	36.09	

	End Cross Girder	3	x 6	x 12.30	x 1.25	x 0.40	= 110.70	
						TOTAL	= 222.02	m^3
	Height above Bed Level							
	0.00 to 5.00m					80.0%	**177.7**	m^3
	5.00 to 7.50m					20.0%	**44.5**	m^3
	7.50 to 10.00m					0.0%	**1.0**	m^3
27	Providing and laying in situ / ready mix M-35 controlled cement concrete			15.95	x 12.00	x 0.25	= 47.84	
						TOTAL	= 47.84	m^3
						Say	**47.90**	m^3
28	Providing and laying in situ / ready mix M-45 controlled cement concrete			47.84	x 12.00	x 0.25	= 143.53	
						TOTAL	= 143.53	m^3
						Say	**143.60**	m^3
29	Providing and laying Pre-Cast concrete M-35 of trap/ granite /							
	Bridge Proper Footpath			63.79	x 2.00	x 0.075	= 9.57	
	Approach Footpath			107.00	x 2.00	x 0.075	= 16.05	
						TOTAL	= 25.62	m^3
						Say	**25.70**	m^3
30	Supplying, fitting and fixing in position true to line and level	Nominal					= 0.010	
						TOTAL	= 0.010	m^3
						Say	= **10000.0**	cm^3
31	Supplying, fitting and fixing in position true to line and level POT-							
	Free Bearing	21		x 190			= 3990.00	
	Fixed Bearing	1		x 190			= 190.00	
	Longitudinally Guided Bearing	2		x 190			= 380.00	
				T capacity		TOTAL	= 4560	T
						Say	**4560**	T
32	Providing selected hard murum filling including laying in layers of 15 to							
						Nominal	= 100.00	
						Say	**100.0**	m^3
33	Providing and laying of filter media with granular materials / stone							
	behind Abutments		2	x 19.07	x 3.26	x 0.60	= 74.69	
	behind Returns		1	x 30.00	x 6.30	x 0.60	= 113.40	
			1	x 77.00	x 7.11	x 0.60	= 328.48	
						TOTAL	= 516.57	m^3
						Say	**516.60**	m^3
34	Providing Reinforced cement concrete Crash Barrier at the edges of							
	Bridge Proper CB		2	x 63.79			= 127.58	

	Approach CB		2	x 150.00		= 300.00		
					TOTAL	= 427.58	m	
					Say	= **<u>428.00</u>**	m	
35	Providing and laying in situ / ready mix M30 RCC of trap/ granite/							
	Box Returns		0	x 0.00	x 9.00	x 0.32 = 0.00		
			0	x 0.00	x 7.00	x 0.20 = 0.00		
			0	x 0.00	x 0.20	x 0.10 = 0.00		
			0	x 0.00	x 7.00	x 0.30 = 0.00		
			0	x 0.00	x 5.00	x 0.20 = 0.00		
			0	x 0.00	x 0.20	x 0.10 = 0.00		
						TOTAL = 1.00	m^3	
						Say **<u>1.00</u>**	m^3	
36	Footpaths and Separators - Construction of footpath/separator by Nominal							
						TOTAL = 10.00	m^2	
						Say = **<u>10.00</u>**	m^2	
37	Providing and laying in PCC M15 grade leveling course below approach PCC		2	x 3.80	x 12.30	x 0.15 = 14.02		
						Say = **<u>14.10</u>**	m^3	
38	Providing and laying of RCC in M30 grade Approach Slab including		2	x 3.50	x 12.00	x 0.30 = 25.20		
						Say = **<u>25.20</u>**	m^3	
39	Providing, cutting, bending, hooking, tying and laying in position TMT FE							
	a) Foundations	159	m^3		x 150	kg/m^3 = 23790.0		
	b) Abutment	93	m^3		x 200	kg/m^3 = 18680.0		
	c) Pier	69	m^3		x 200	kg/m^3 = 13820.0		
	d) Pier Cap	69	m^3		x 200	kg/m^3 = 13800.0		
	e) Dirt Wall, Abut Cap	148	m^3		x 100	kg/m^3 = 14770.0		
	f) Pedestal	3	m^3		x 50	kg/m^3 = 150.0		
	g) Girders	222	m^3		x 150	kg/m^3 = 33303.5		
	h) Slab	192	m^3		x 175	kg/m^3 = 33512.5		
	i) Precast Slab Panels	26	m^3		x 100	kg/m^3 = 2570.0		
	j) Crash Barriers	428	m		x 50	kg/m = 21400.0		
	k) Kerbs, Appr Slb	26	m^3		x 100	kg/m^3 = 2620.0		
	l) Return Walls	565	m^3		x 75	kg/m^3 = 42367.5		
	m) Return Walls Fdn	409	m^3		x 75	kg/m^3 = 30697.5		
	n) Misc	10	m^3		x 50	kg/m^3 = 500.0		
						TOTAL = 251981	kg	
						Say **<u>252.0</u>**	MT	
40	Providing and fixing in position to exact profile and prestressing High		3		x 5800	per Spn = 17400.00		
						TOTAL = 17400.00	kg	
						Say **<u>17.40</u>**	MT	

41	Providing and Applying Bituminous Tack Coat by manual method at the	1	x 63.79	x 8.75	TOTAL **Say**	= = =	558.16 558.16 **559.00**	 m^2 m^2
42	Providing and Applying Bituminous Tack Coat by manual method at the			Nominal	**Say**	=	**559.00**	m
43	Providing & laying hot mix hot laid B.M. with 3.0 % bitumen 3.5 t Bridge Proper		63.79	x 8.75	x 0.050 TOTAL **Say**	= = =	27.91 27.91 **28.00**	 m^3 m^3
44	Providing & laying hot mix hot laid B.C. with 6.25 % bitumen *Nominal*				TOTAL **Say**	= = =	0.00 1.00 **1.00**	 m^3 m^3
45	Removal of existing asphaltic wearing coat comprising of 50mm thick Existing Bridge		55.00	x 11.00	TOTAL **Say**	= = =	605.00 605.00 **605.00**	 m^2 m^2
46	Providing and laying 15 mm thick mastic asphalt wearing course on top Existing Bridge		63.79 55.00	x 8.75 x 11.00	TOTAL **Say**	= = = =	558.16 605.00 1163.16 **1164.00**	 m^2 m^2
47	Providing and fixing 25mm dia. Steel Anchor Dowel in hard rock including		Nominal	2	x 5	=	**10**	No
48	Providing 100mm diameter GI Water Spouts as per detailed drawings in		x 63.79	/ 5.00	TOTAL **Say**	= = =	13 13 **13**	 No No
49	Providing Railing of Mild Steel angle post 2.0m center to center of section Returns Gabion Wall	1 1 1	x 30.00 x 77.00 x 30.00		TOTAL **Say**	= = = = =	30.00 77.00 30.00 137.00 **137.00**	 m m
50	Construction of 'Sanchi' type RCC Railing of M30 Grade in situ / ready	1	x 63.79		TOTAL **Say**	= = =	63.79 63.79 **64.00**	 m m

51	Providing and laying of compression seal joint consisting of steel armoured	2	x 19.07			= 38.14	
					TOTAL	= 38.14	m
					Say	= **39.00**	m
52	Providing and Laying Strip Seal Expansion Joint catering to maximum	2	x 19.07			= 38.14	
					TOTAL	= 38.14	m
					Say	= **39.00**	m
53	Providing and fixing Bituminous Pad 25mm thick for expansion joints in	2	x 19.07	x 0.30		= 11.44	
					TOTAL	= 11.44	m^2
					Say	= **11.50**	m^2
54	Providing and laying Weep Holes of 100 mm diameter PVC pipes as per						
	Abutment	2	x 59		x 0.90	= 106.20	
	Returns	2	x 997		x 0.91	= 1824.32	
	Footpaths	1	x 13		x 0.40	= 5.10	
					TOTAL	= 1935.62	m
					Say	= **1936.00**	m
55	Providing and Constructing Gabion Structure 1 Meter high or required	1	x 30.00	x 5.00	x 2.20	330.00	
					TOTAL	= 330.00	m^3
					Say	= **330.00**	m^3
56	Providing and laying a woven Polypropylene Geotextile of Type-I	1	x 30.0	x 12.90		= 387.00	
					TOTAL	= 387.00	m^2
					Say	= **387.00**	m^2
57	Providing trap/ granite/ quartzite/ gneiss Rubble Filling over haunches	2	x 19.07	x 0.60	x 7.00	= 160.17	
	Abutment				**Say**	= **161.00**	m^3
58	Providing and laying boulders apron on river bed for protection against			Nominal		= 10.00	
					Say	= **10.00**	m^2
59	Load testing of one or more spans of bridge as selected by the Engineer as					= 1	
	Nominal				TOTAL	= 1	No.
					Say	**1**	No.
60	Providing and applying two coat of water based Cement Paint or	Super Structure, Sub Str					
	Slab Bottom & Side	3	x 21.26	x 25.32		= 1615.00	
		3	x 19.07	x 1.25		= 71.51	
	Abutment	2	x 20.57	x 3.26		= 134.28	
		2	x 19.07	x 4.04		= 153.91	

	Pier	2	x 19.16	x 5.01		= 192.11	
	Pier Cap	2	x 20.66	x 2.20		= 90.89	
		2	x 45.71	x 0.75		= 68.57	
		2	x 20.66	x 2.20		= 90.89	
		6	x 0.85	x 0.95		= 4.85	
	Pedestals	6	x 3.60	x 0.40		= 8.64	
	Riding Returns	4	x 7.00	x 2.04		= 57.19	
	Returns	2	x 997.15	x 0.91		= 1824.32	
					TOTAL	= 4312.15	m^2
					Say	= **4313.00**	m^2
61	Road Marking with Hot Applied Thermoplastic Compound with						
	a) White Thermoplastic Material	1	x 63.79	x 0.12		= 7.65	
	b) Yellow Thermoplastic Material	2	x 63.79	x 0.12		= 15.31	
					TOTAL	= 22.96	m^2
					Say	= **23.00**	m^2
62	Back filling behind abutment, wing wall and return wall as per drawings						
	Box Return		0.00	x 13.36	x 7.00	= 00.00	
	Gabion		0.00	x 13.36	x 5.00	= 00.00	
		1	30.00	x 5.00	x 2.30	= 345.00	
					TOTAL	= 345.00	m^3
					Say	= **345.00**	m^3
63	Providing Earth Work in Embankment with approved materials obtained		80 % of Excavation			= 2493.60	
	For Backfilling in foundation				**Say**	= **2494.00**	m^3
64	Providing and applying two coats of textured synthetic paint of approved			Nominal		= 50.00	
					Say	= **50.00**	Sqm
65	Providing and fabricating structural steel work in rolled sections like			Nominal		= 1.00	
					Say	= **1.00**	MT

PART B - APPROACH ROADS

Approach Length, Nashik side =	50.00	m
Total Width of Road =	14.00	m
Width of Side Shoulders =	2.00	m
Width of Asphalt Road =	12.00	m
Approach Length, Trimbak side =	100.00	m
Total Width of Road =	14.00	m
Width of Side Shoulders =	2.00	m
Width of Asphalt Road =	12.00	m

Proposed Road Section :

Asphaltic Concrete =	0.040	m
Bituminous Macadam =	0.0625	m
Dense Bituminous Macadam =	0.0625	m
Wet Mix Macadam =	0.300	m
Granular Sub Base =	0.200	m
Total =	0.665	m

MEASUREMENT SHEET

No.	DESCRIPTION	NO.	L	B	D/H	QUANTITY
66	Cutting down trees including trunks and branches with girths above 30cm Girth 30 to 60cm			Nominal		5 No.
67	Cutting down trees including trunks and branches with girths above 60cm Girth 60 to 90cm			Nominal		3 No.
68	Excavation for Roadway in Earth Soil of all types of sand, gravel or soft		50.00 100.00	x 14.00 x 14.00	x 1.00 x 0.50 TOTAL **Say**	= 700.00 = 700.00 = 1400.00 m^3 = **1400.00** m^3
69	Excavation for catch / side water gutter in all sorts of soils to the Side drain	1	x 150.0	x 1.00	x 1.00 TOTAL **Say**	= 150.00 = 150.00 Cum = **150.00** Cum
70	Excavation for catch / side water gutter in Hard murum and boulder Side drain			Nominal		10 Cum
71	Conveying & Shifting Excavated Earth, Rubbish, Excavated Materials upto 5	0.5 Item	68		 TOTAL **Say**	= 700.00 = 700.00 Cum **700.00** Cum
72	Providing Earth Work in Embankment					

	with approved materials obtained		50.00	x 14.00	x 1.12	= 781.20	
	Box Return		100.00	x 14.00	x 1.12	= 1562.40	
	Canti Return		30.00	x 12.60	x 6.34	= 2394.63	
			77.00	x 12.42	x 7.24	= 6919.12	
					TOTAL	= 11657.35	m^3
					Say	= **11658.00**	m^3
73	Construction of Granular Sub-Base by providing close graded material,		50.00	x 12.00	x 0.20	= 120.00	
			100.00	x 12.00	x 0.20	= 240.00	
					TOTAL	= 360.00	m^3
					Say	= **360.00**	m^3
74	Wet Mix Macadam -- Providing, laying, spreading and compacting		50.00	x 12.00	x 0.30	= 180.00	
			100.00	x 12.00	x 0.30	= 360.00	
					TOTAL	= 180.00	m^3
					Say	= **180.00**	m^3
75	Prime coat - Providing and applying primer coat with bitumen emulsion		50.00	x 12.00		= 600.00	
			100.00	x 12.00		= 1200.00	
					TOTAL	= 600.00	m^2
					Say	= **600.00**	m^2
76	Supplying Hard Murum / kankar at the road site, including conveying and						
	for Blanketing	1	x 16.67	x 12.60	x 0.60	= 126.00	
		1	x 16.67	x 12.60	x 0.80	= 168.00	
		1	x 16.67	x 12.60	x 1.10	= 231.00	
		1	x 33.33	x 12.42	x 0.60	= 248.40	
		1	x 33.33	x 12.42	x 0.80	= 331.20	
		1	x 33.33	x 12.42	x 1.10	= 455.40	
	Side Shoulders	2	x 16.67	x 1.00	x 0.60	= 20.00	
		2	x 16.67	x 1.00	x 0.70	= 23.33	
		2	x 16.67	x 1.00	x 0.90	= 30.00	
		2	x 33.33	x 1.00	x 0.60	= 40.00	
		2	x 33.33	x 1.00	x 0.70	= 46.67	
		2	x 33.33	x 1.00	x 0.90	= 60.00	
					TOTAL	= 1780.00	m^3
					Say	= **1780.00**	m^3
77	Spreading hard murum for side width etc. complete.						
	Same as I. No.	76				= 1780.00	
					TOTAL	= 1780.00	m^3
					Say	= **1780.00**	m^3
78	Compacting the Hard Murum side widths including laying in layers on		50.00	x 12.60		= 630.00	
			100.00	x 12.42		= 1242.00	
					TOTAL	= 1872.00	m^2
					Say	= **1872.00**	m^2

79	Providing, Lowering & Laying ISI standard R.C.C. Pipes in standard 450 dia		3	x 14.00		=	42.00	
					TOTAL	=	42.00	
				Nominal	**Say**	=	**42.00**	m
	600 dia		1	x 150.00		=	150.00	
					TOTAL	=	150.00	
				Nominal	**Say**	=	**150.00**	m
80	Providing and Applying Bituminous Tack Coat by manual method at the	1	x 50.00	x 12.60		=	630.00	
		1	x 100.00	x 12.42		=	1242.00	
					TOTAL	=	1872.00	m^2
					Say	=	**1872.00**	m^2
81	Providing and Applying Bituminous Tack Coat by manual method at the			Nominal	**Say**	=	**1872.00**	m
82	BITUMINOUS MACADAM: Proving and laying bituminous macadam		50.00	x 12.60	x 0.063	=	39.38	
			100.00	x 12.42	x 0.063	=	77.63	
					TOTAL	=	117.00	m^3
					Say	=	**117.00**	m^3
83	Providing & laying hot mix hot laid D.B.M. with 4.50 % bitumen etc.		50.00	x 12.60	x 0.063	=	39.38	
			100.00	x 12.42	x 0.063	=	77.63	
					TOTAL	=	117.00	m^3
					Say	=	**117.00**	m^3
84	BITUMINOUS CONCRETE: Providing and laying bituminous concrete using		50.00	x 12.60	x 0.040	=	25.20	
			100.00	x 12.42	x 0.040	=	49.68	
					TOTAL	=	74.88	m^3
					Say	=	**75.00**	m^3
85	Providing and fixing factory made Hydraulically pressed Mechanically		120.20	X2.00		=	240.40	
			50.00	x 2.00		=	100.00	
			100.00	x 2.00		=	200.00	
					TOTAL	=	300.00	m^2
					Say	=	**300.00**	m^2
							540.40	
86	Providing and casting in situ or precast tapering R.C.C. M-20 Barrier	1	x 50.00			=	50.00	
		0	x 100.00			=	0.00	
					TOTAL	=	50.00	m
					Say	=	**50.00**	m
87	Providing and casting in situ or precast tapering R.C.C. M-20 Barrier	0	x 50.00			=	0.00	
		1	x 100.00			=	100.00	
					TOTAL	=	100.00	m

					Say	=	**100.00**	m
88	Providing and constructing Brick Masonry Inspection Chamber 90cm x			Nominal			2	No.
89	Providing and Laying hot applied thermoplastic road marking strip on							
	a) White Thermoplastic Material	2	x 50.00	x 0.12		=	12.00	
		2	x 100.00	x 0.12		=	24.00	
	b) Yellow Thermoplastic Material	4	x 50.00	x 0.12		=	24.00	
		4	x 100.00	x 0.12		=	48.00	
					TOTAL	=	108.00	m^2
					Say	=	**108.00**	m^2

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

RATE ANANYSIS (2022 - 23)

No	Item	RA Item No. / Page No.	Unit	Complected Rate Excl. GST	Labour Rate Excl. GST	Deduct 3% Labr / Amen /	Deduct Royalty for Sand	Revised Basic Rate Exc. GST	Add for Corp Area 5%	Lead Charges	Add 3% Labr / Amen /	Compited Rate of Item
	PART A - BRIDGE PROPER											
1	Dismantling of flexible pavements and disp	3.11	Cum	1385.00	173.00	41.55		1343.45	69.25		41.55	**1454.30**
2	Dismantling of cement concrete pavement	3.11	Cum	1385.00	173.00	41.55		1343.45	69.25		41.55	**1454.30**
3	Dismantling stone masonry in lime or ceme	46.11	Cum	380.00	173.00	11.40		368.60	19.00		11.40	**399.00**
4	Removing rich mix cement concrete includi	46.13	Cum	930.00	173.00	27.90		902.10	46.50		27.90	**976.50**
5	Carrying of detailed topographic survey by	1.42	km	43301.00	19410.00	1299.03		42001.97	2165.05		1299.03	**45466.10**
6	Demarcation of Road Boundry (ROW) inclu	1.44	km	41261.00	19410.00	1237.83		40023.17	2063.05		1237.83	**43324.10**
7	Taking Confirmatory Bores 75 to 100 mm fo	1.45	m	2110.00	447.00	63.30		2046.70	105.50		63.30	**2215.50**
8	Taking Confirmatory Bores 75 to 100 mm fo	1.46	m	6814.00	522.00	204.42		6609.58	340.70		204.42	**7154.70**
9	Removal of telephone / Electric poles inclu	7.25	No	371.00	347.00	11.13		359.87	18.55		11.13	**389.60**
10	Excavation for foundation in earth, soils of	12.03	Cum	90.00	14.00	2.70		87.30	4.50		2.70	**94.50**
	1.50m to 3.00m Lift - add 10%		Cum	99.00	14.00	2.97		96.03	4.50		2.97	**103.50**
	3.00m to 4.50m Lift - add 20%		Cum	108.00	14.00	3.24		104.76	4.50		3.24	**112.50**
	4.50m to 6.00m Lift - add 30%		Cum	117.00	14.00	3.51		113.49	4.50		3.51	**121.50**
11	Excavation for Foundation in Hard Murum	12.04	Cum	241.00	116.00	7.23		233.77	12.05		7.23	**253.10**
	1.50m to 3.00m Lift - add 10%		Cum	265.10	116.00	7.95		257.15	12.05		7.95	**277.20**
	3.00m to 4.50m Lift - add 20%		Cum	289.20	116.00	8.68		280.52	12.05		8.68	**301.30**
	4.50m to 6.00m Lift - add 30%		Cum	313.30	116.00	9.40		303.90	12.05		9.40	**325.40**
12	Excavation for Foundation in Hard Murum	12.06	Cum	286.00	155.00	8.58		277.42	14.30		8.58	**300.30**
	1.50m to 3.00m Lift - add 10%		Cum	314.60	155.00	9.44		305.16	14.30		9.44	**328.90**
	3.00m to 4.50m Lift - add 20%		Cum	343.20	155.00	10.30		332.90	14.30		10.30	**357.50**
	4.50m to 6.00m Lift - add 30%		Cum	371.80	155.00	11.15		360.65	14.30		11.15	**386.10**
13	Excavation for Foundation in Soft Rock incl	12.08	Cum	557.00	232.00	16.71		540.29	27.85		16.71	**584.90**
	1.50m to 3.00m Lift - add 10%		Cum	612.70	232.00	18.38		594.32	27.85		18.38	**640.60**
	3.00m to 4.50m Lift - add 20%		Cum	668.40	232.00	20.05		648.35	27.85		20.05	**696.30**
	4.50m to 6.00m Lift - add 30%		Cum	724.10	232.00	21.72		702.38	27.85		21.72	**752.00**
14	Excavation for Foundation in Hard Rock by	12.11	Cum	1932.00	1932.00	57.96		1874.04	96.60		57.96	**2028.60**
	1.50m to 3.00m Lift - add 10%		Cum	2125.20	1932.00	63.76		2061.44	96.60		63.76	**2221.80**
	3.00m to 4.50m Lift - add 20%		Cum	2318.40	1932.00	69.55		2248.85	96.60		69.55	**2415.00**
	4.50m to 6.00m Lift - add 30%		Cum	2511.60	1932.00	75.35		2436.25	96.60		75.35	**2608.20**
15	Dewatering on BHP basis by using water pu	12.24	Hour	223.00	136.00	6.69		216.31	11.15		6.69	**234.20**

16	Conveying & Shifting Excavated Earth, Rubl	P. No. 8	Cum	252.22		7.57	244.65	12.61		7.57	**264.80**
17	Providing dry/ trap/ granite/ quartzite/	21.38	Cum	1382.00	432.00	41.46	1340.54	69.10	597.87	41.46	**2049.00**
18	Providing and laying in situ / ready mix /	12.25	Cum	5593.00	866.00	167.79	5425.21	279.65	669.47	167.79	**6542.20**
	M-15 (Incr Basic Rate by 1.6 bags x Rs 300)		Cum	6073.00	866.00	182.19	5890.81	303.65	669.47	182.19	**7046.10**
19	Providing and laying in situ / ready mix M-	17.34	Cum	6401.00	925.00	192.03	6208.97	320.05	623.06	192.03	**7344.20**
20	Providing and laying in situ / ready mix M-	17.35	Cum	6529.00	925.00	195.87	6333.13	326.45	623.06	195.87	**7478.60**
21	Providing and laying in situ / ready mix M-	17.45	Cum	9176.00	1929.00	275.28	8900.72	458.80	623.16	275.28	**10257.90**
22	Providing and laying in situ / ready mix M-3	17.46	Cum	9528.00	1929.00	285.84	9242.16	476.40	623.06	285.84	**10627.50**
23	Providing and laying in situ / ready mix	17.55	Cum	9574.00	1964.00	287.22	9286.78	478.70	623.06	287.22	**10675.80**
24	Providing and laying in situ / ready mix M-	17.62	Cum	7895.00	1362.00	236.85	7658.15	394.75	623.06	236.85	**8912.90**
25	Providing and laying in situ/ ready mix M-	14.29	Cum	11514.00	3169.00	345.42	11168.58	575.70	623.16	345.42	**12712.80**
	M-35 (Incr Basic Rate by 0.25 bags x Rs 300)		Cum	11589.00	3169.00	347.67	11241.33	579.45	623.16	347.67	**12791.60**
	Height 5.0 to 7.5m - 5% extra on basic		Cum	12168.45	3169.00	365.05	11803.40	579.45	623.16	365.05	**13371.00**
	Height 7.5 to 10.0m - 7.5% extra on basic		Cum	12458.18	3169.00	373.75	12084.43	579.45	623.16	373.75	**13660.70**
26	Providing and laying in situ/ ready mix M-	14.29	Cum	11514.00	3169.00	345.42	11168.58	575.70	623.16	345.42	**12712.80**
	M-45 (Incr Basic Rate by 0.75 bags x Rs 300)		Cum	11739.00	3169.00	352.17	11386.83	586.95	623.16	352.17	**12949.10**
	Height 5.0 to 7.5m - 5% extra on basic		Cum	12325.95	3169.00	369.78	11956.17	586.95	623.16	369.78	**13536.00**
	Height 7.5 to 10.0m - 7.5% extra on basic		Cum	12619.43	3169.00	378.58	12240.84	586.95	623.16	378.58	**13829.50**
27	Providing and laying in situ / ready mix M-	14.17	Cum	11122.00	3169.00	333.66	10788.34	556.10	623.16	333.66	**12301.20**
	M-35 (Incr Basic Rate by 0.25 bags x Rs 300)			11197.00	3169.00	335.91	10861.09	559.85	623.16	335.91	**12380.10**
28	Providing and laying in situ / ready mix M-	14.17	Cum	11122.00	3169.00	333.66	10788.34	556.10	623.16	333.66	**12301.20**
	M-45 (Incr Basic Rate by 0.75 bags x Rs 300)			11347.00	3169.00	340.41	11006.59	567.35	623.16	340.41	**12537.60**
29	Providing and laying Pre-Cast concrete M-3	RA	Cum								**12113.93**
30	Supplying, fitting and fixing in position true	13.07	CC	1.00	0.07	0.03	0.97	0.05		0.03	**1.10**
31	Supplying, fitting and fixing in position true	13.09	per MT	214.00	7.00	6.42	207.58	10.70		6.42	**224.70**
32	Providing selected hard murum filling inclu	11.24	Cum	660.00	225.00	19.80	640.20	33.00	468.40	19.80	**1161.40**
33	Providing and laying of filter media with gra	12.72	Cum	1212.00	448.00	36.36	1175.64	60.60	488.70	36.36	**1761.30**
34	Providing Reinforced cement concrete Cras	7.37	m	4234.00	119.00	127.02	4106.98	211.70	0.04	127.02	**4445.70**
	M-40 (Incr Basic Rate by 0.5 bags x Rs 300)		Cum	4384.00	119.00	131.52	4252.48	212.62	0.04	131.52	**4596.70**
35	Providing and laying in situ / ready mix M3	14.44.a	Cum	9587.00	3118.00	287.61	9299.39	479.35	623.14	287.61	**10689.50**
	M-30 (Incr Basic Rate by 1.0 bags x Rs 300)		Cum	9887.00	3118.00	296.61	9590.39	494.35	623.14	296.61	**11004.50**
36	Footpaths and Separators - Construction of	7.29	Sqm	910.00	89.00		910.00	45.50			**955.50**
37	Providing and laying in PCC M15 grade	14.58	Cum	5976.00	927.00	179.28	5796.72	298.80	649.96	179.28	**6924.80**
38	Providing and laying of RCC in M30 grade	14.59	Cum	11341.00	1289.00	340.23	11000.77	567.05	623.16	340.23	**12531.20**
39	Providing, cutting, bending, hooking, tying	14.01	MT	88341.00	8367.00	2650.23	85690.77	4417.05		2650.23	**92758.10**
40	Providing and fixing in position to exact pro	14.06	MT	185100.00	8367.00	5553.00	179547.00	9255.00		5553.00	**194355.00**

41	Providing and Applying Bituminous Tack Co	MC RA As-1											**33.60**
42	Providing and Applying Bituminous Tack Co	MC RA As-2											**60.80**
43	Providing & laying hot mix hot laid B.M.	NMC RA-4											**8729.00**
44	Providing & laying hot mix hot laid B.C.	NMC RA-10											**13257.40**
45	Removal of existing asphaltic wearing coat	14.85	Sqm	160.00	109.00	4.80		155.20	8.00		4.80		**168.00**
46	Providing and laying 15 mm thick mastic	14.55	Sqm	496.00	109.00	14.88		481.12	24.80	439.90	14.88		**960.70**
47	Providing and fixing 25mm dia. Steel Ancho	12.13	No	1674.00	455.00	50.22		1623.78	83.70		50.22		**1757.70**
48	Providing 100mm diameter GI Water Spout	14.5	No.	1127.00	308.00	33.81		1093.19	56.35		33.81		**1183.30**
49	Providing Railing of Mild Steel angle post 2.	14.48	Rmt	3870.00	37.00	116.10		3753.90	193.50		116.10		**4063.50**
50	Construction of 'Sanchi' type RCC Railing of	14.57	Rmt	2402.00	214.00	72.06		2329.94	120.10		72.06		**2522.10**
51	Providing and laying of compression seal jo	14.67	Rmt	4772.00	39.00	143.16		4628.84	238.60		143.16		**5010.60**
52	Providing and Laying Strip Seal Expansion J	14.68	Rmt	13295.00	32.00	398.85		12896.15	664.75		398.85		**13959.80**
53	Providing and fixing Bituminous Pad 25mm	30.11	Sqm	1767.00	186.00	53.01		1713.99	88.35		53.01		**1855.30**
54	Providing and laying Weep Holes of 100 mr	17.37	Rm	533.00	75.00	15.99		517.01	26.65		15.99		**559.60**
55	Providing and Constructing Gabion	7.21	Cum	4309.00	614.00	129.27		4179.73	215.45	747.30	129.27		**5271.80**
56	Providing and laying a woven	7.16	Cum	180.00	81.00			180.00	9.00				**189.00**
57	Providing trap/ granite/ quartzite/ gneiss	14.36	Cum	947.00	123.00	28.41		918.59	47.35	747.54	28.41		**1741.80**
58	Providing and laying boulders apron on rive	14.69	Cum	1872.00	878.00	56.16		1815.84	93.60	747.54	56.16		**2713.10**
59	Load testing of one or more spans of	17.72	No.	139423.00	101228.00	4182.69		135240.31	6971.15		4182.69		**146394.10**
60	Providing and applying two coat of water b	14.61	Sqm	209.00	34.00	6.27		202.73	10.45		6.27		**219.40**
61	Road Marking with Hot Applied Thermoplas	6.12a	Sqm	666.00	27.00	19.98		646.02	33.30		19.98		**699.30**
62	Back filling behind abutment, wing wall and	12.7	Cum	784.00	111.00	23.52		760.48	39.20	488.70	23.52		**1311.90**
63	Providing Earth Work in Embankment with	2.28	Cum	757.00	8.00	22.71		734.29	37.85	468.43	22.71		**1263.20**
64	Providing and applying two coats of texture	35.24	Sqm	163.00	28.00	4.89		158.11	8.15		4.89		**171.20**
65	Providing and fabricating structural steel w	23.01	MT	101844.00	16062.00	3055.32		98788.68	5092.20		3055.32		**106936.20**

	PART B - APPROACH ROADS											
66	Cutting down trees including trunks and	2.01	No	511.00	453.00	15.33		495.67	25.55		15.33	**536.50**
67	Cutting down trees including trunks and	2.02	No	847.00	453.00	25.41		821.59	42.35		25.41	**889.40**
68	Excavation for Roadway in Earth Soil of all t	2.11	Cum	119.00	7.00	3.57		115.43	5.95		3.57	**125.00**
69	Excavation for catch / side water gutter in a	2.18	Cum	119.00	7.00	3.57		115.43	5.95		3.57	**125.00**
70	Excavation for catch / side water gutter in h	2.20	Cum	139.00	7.00	4.17		134.83	6.95		4.17	**145.90**
71	Conveying & Shifting Excavated Earth, Rubb	P. No. 8	Cum	252.22		7.57		244.65	12.61		7.57	**264.80**
72	Providing Earth Work in Embankment with	2.28	Cum	757.00	8.00	22.71		734.29	37.85	468.43	22.71	**1263.20**
73	Construction of Granular Sub-Base by	3.04	Cum	1804.00	32.00	54.12		1749.88	90.20	599.43	54.12	**2493.70**
74	Wet Mix Macadam -- Providing, laying,	3.23	Cum	2045.00	42.00	61.35		1983.65	102.25	618.31	61.35	**2765.50**
75	Prime coat - Providing and applying primer	3.29 (18-19)	Sqm	19.00	1.00	0.57		18.43	0.95		0.57	**20.00**
76	Supplying Hard Murum / kankar at the	2.29a	Cum	435.00	53.00	13.05		421.95	21.75	468.33	13.05	**925.10**
77	Spreading hard murum for side width etc.	2.30	Cum	79.00	79.00	2.37		76.63	3.95		2.37	**83.00**
78	Compacting the Hard Murum side widths	2.31	Sqm	21.00	4.00	0.63		20.37	1.05		0.63	**22.10**
79	Providing, Lowering & Laying ISI standard	MJP DSR	Rmt									**2005.60**
	600 dia		Rmt									**2886.20**
80	Providing and Applying Bituminous Tack	NMC RA										**33.60**
81	Providing and Applying Bituminous Tack	NMC RA										**60.80**
82	BITUMINOUS MACADAM: Proving and	NMC RA										**8729.00**
83	Providing & laying hot mix hot laid D.B.M.	NMC RA										**10595.20**
84	BITUMINOUS CONCRETE: Providing and	NMC RA										**13257.40**
85	Providing and fixing factory made	5.20	Sqm	1153.00	100.00			1153.00	57.65			**1210.70**
86	Providing and casting in situ or precast	7.01	m	554.00	171.00			554.00	27.70			**581.70**
87	Providing and casting in situ or precast	7.04	m	972.00	213.00			972.00	48.60			**1020.60**
88	Providing and constructing Brick Masonry	42.13	No	10777.00	1902.00			10777.00	538.85	971.80		**12287.70**
89	Providing and Laying hot applied thermopla	6.12a	Sqm	666	27	19.98		646.02	33.3		19.98	**699.30**

Cement Consumption

Maha DSR

M10	4.40	bags
M15	6.00	bags
M20	7.00	bags
M25	7.50	bags
M30	8.00	bags
M35	8.25	bags
M40	8.5	bags
M45	8.75	bags

Rate of Bas 2022-23

1	Cement	6000	MT	300 per Bag

RA for Precast Slab Panel (Grade M-35) **Item No = 29**

Size	Length	1540	mm	Surface Area	1.386	Sqm
	Width	900	mm	Volume	0.104	Cum
	Thickness	75	mm	Nos.	9.62	per Cum
Stl	Wt.	8.06	kg			

Concrete Mix proportion - Reference

M-35	**1 : 0.75 : 1.5**			IS 456:2000
Cement	1			
Sand	0.75	w/c ratio	0.45	IS 10262:2019
Aggregate	1.5			
Sum of ratic	3.70			

Net volume of concrete **1.00** Cum

1. Cement -

Percent	27	%
Weight of 1 bag of cement	50	kg
Maximum Cement Content	1440	kg/Cum
Cement weight	389.2	kg
No. of bags required	8	bags

2. Sand

Volume of san $\frac{0.75}{3.70}$ X 1.00

= 0.203 Cum

3. Aggregate

Volume of Aggregate = $\frac{1.5}{3.70}$ X 1.00

= 0.405 Cum

Sr. No	Material	Qty	Unit	Lead (20km)	Royalty	Basic Rate	Total Rate	Per	Total Amount	Reference
1	Cement	8.0	bag	0	0	300.00	300.00	bag	**2400.00**	NMC RA 2022-23
2	Aggregate	0.405	Cum	488.73	0	0.00	488.73	Cum	**198.13**	NMC RA 2022-23
3	Sand (Artificial)	0.203	Cum	488.73	0	0.00	488.73	Cum	**99.07**	NMC RA 2022-23
4	Steel	77.58	kg	0	0	92.76	92.76	kg	**7196.15**	NMC RA 2022-23 (Item no. 14.01)

	Formwork									
5	Plywood 12mm thick	0.5	Sqm	0	0	496.00	496.00	Sqm	**248.00**	Maha SSR 2022-23, Pg 527
6	Structural steel plate size 1200x600x5 mm Assuming shuttering material will become unserviceable after use of 40 times, adding for maintenance @ 10% of cost, taking salvage value after full use of material @ 25% cost. Purchase qty. - 2 nos. X 1.2 m X 0.6 m X 0.005 m X 7850 kg/cum = 56.52 kg steel. Usage factor for current work (1 Cum Vol.) - 25%.	5.652	kg	0	0	62.575	62.58	kg	**353.67**	Maha SSR 2022-23, Pg 541
7	Corner Angle 45x45x5, 1.50m long	2.826	kg	0	0	62.575	62.58	kg	**176.84**	Maha SSR 2022-23, Pg 541
8	Tubular steel	0.25	kg	0	0	62.72	62.72	kg	**15.68**	Maha SSR 2022-23, Pg 541
9	Vibrator (Electrical)	0.5	hr	0	0	179	179.00	Nos.	**89.50**	Maha SSR 2022-23, Pg 549
10	Concrete mixer (Reversible drum with SCADA) (1 Cum capa)	0.33	hr	0	0	829.00	829.00	hr	**273.57**	Maha SSR 2022-23, Pg 548
11	Transportation (Truck 5.5 Cum per 10 MT)	0.91	km	0	0	55.00	55.00	km	**50.00**	Maha SSR 2022-23, Pg 549
12	Hoisting (Crane 3 MT)	0.33	hr	0	0	502.00	502.00	hr	**165.66**	Maha SSR 2022-23, Pg 549
	Labour Charges									
13	Mason-1 Class Skilled	0.1	day	0	0	677	677.00	day	**67.70**	Maha SSR 2022-23, Pg 545
14	Carpenter-1 Class Skilled	0.05	day	0	0	677	677.00	day	**33.85**	Maha SSR 2022-23, Pg 545
15	Mixer Operator	0.05	day	0	0	677	677.00	day	**33.85**	Maha SSR 2022-23, Pg 545
16	Maistry Skilled	0.1	day	0	0	677	677.00	day	**67.70**	Maha SSR 2022-23, Pg 545
17	Vibrator Operator - Skilled	0.05	day	0	0	677	677.00	day	**33.85**	Maha SSR 2022-23, Pg 545
18	Fitter	0.05	day	0	0	677	677.00	day	**33.85**	Maha SSR 2022-23, Pg 545
								Total =	11537	
19	Add 5% for Corporation							=	577	NMC RA 2022-23
								Total (₹)	**12113.93**	

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

ROYALTY CHARGES

No.	Description	Unit	Quantity	Material	Constant	Material	Rate	Amount
	PART A - BRIDGE PROPER							
17	Providing dry/ trap/ granite/ quartzite/ gneiss Rubble	m^3	50.00	Rubble	1.25	62.50	216.18	13511.25
32	Providing selected hard murum filling including laying in	m^3	100.00	Murum	1.25	125.00	216.18	27022.50
33	Providing and laying of filter media with granular	m^3	516.60	Rubble	1.25	645.75	216.18	139598.24
55	Providing and Constructing Gabion Structure 1 Meter high	m^3	330.00	Rubble	1.25	412.50	216.18	89174.25
57	Providing trap/ granite/ quartzite/ gneiss Rubble Filling	m^3	161.00	Rubble	1.25	201.25	216.18	43506.23
58	Providing and laying boulders apron on river bed for	m^3	10.00	Rubble	1.25	12.50	216.18	2702.25
62	Back filling behind abutment, wing wall and return wall as	m^3	345.00	Murum	1.25	431.25	216.18	93227.63
63	Providing Earth Work in Embankment with approved	m^3	1559.00	Murum	1.25	1948.75	216.18	421280.78
							Sub Total =	**830023.11**

	PART B - APPROACH ROADS							
72	Providing Earth Work in Embankment with approved	m^3	11413.75	Murum	1.25	14267.19	216.18	3084280.57
76	Supplying Hard Murum / kankar at the road site, including	m^3	1780.00	Murum	1.00	1780.00	216.18	384800.40
							Sub Total =	**4948995.20**

Total = 5779018.31

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

Testing Charges for Construction Material used

Sr. No	TEST	RATE	No.	TOTAL
1	Compressive Strength of C.C. Cube (Set of 3 cubes)	725	200	145000
2	Concrete Mix Design (With all Tests on basic materials)	14445	5	72225
3	Rubble Crushing Value/Compressive Strength / Water Absorption & Specific Gravity	2730	5	13650
4	Murum Compaction Test (Proctor Density)	1955	5	9775
5	Murum Sieve Analysis	725	5	3625
6	Extraction Test	1675	5	8375
7	Steel Bar testing Upto 16 mm (Set of 3 Bars)	1340	25	33500
8	Above 16 mm (Set of 3 Bars) (Tensile strength, %, Elongation, Yield Stress, Weight-Per Meter, Bend /	1675	15	25125
9	Job Mix Design with all Tests on basic material for DBM / SDBC / AC (excluding Bitumen)	17065	5	85325
10	B. M. Mix Design with all Tests on aggregate (excluding Bitumen)	7865	5	39325
			TOTAL	**435925**

Deputy Engineer PWD
Nashik Municipal Corporation, Nashik

Executive Engineer (Works)
Nashik Municipal Corporation, Nashik

विभाजक

नाशिक महानगरपालिका, नाशिक

अनुक्रमणिका

अ.क्र.	तपशिल (का)	दिनांक	पा. नं. (का)
१	सांख्यिकी माहिती Measurement sheet.	२६/१/२०२५	५१
२		—	५३
३	आकाशा Quotation	—	५७
४		—	५९

NASHIK MUNICIPAL CORPORATION, NASHIK

OFFICE OF THE SUPERINTENDING ENGINEER
ELECTRICAL – MECHANICAL DEPARTMENT

DIVISION : SATPUR Div.

NAME OF THE WORK : Providing Decorative lights pole for new bridge at Pimpalgaon Bahula, in P.No.10 in Satpur Div.

ESTIMATE RS. 816278 + 18% GST 146930 = 963208/-

(In Words) : Estimate Rs. Eight Lakhs sixteen thousand two hundred seventy eight + 18% GST Rs. One lakhs forty six thousand nine hundred thirty = Nine lakhs sixty three thousand two hundred eight only.

GENERAL DESCRIPTION :- The Estimate is prepared as per CSR Year 2023-24 & Market Rate.

Estimate formed by — Assit.Junior Engineer :

Eastimate checked by — Dy.Engineer - V.A. Gaikwad

26/09/25
Assit. Junior Engineer (Ele.)
Nashik Municipal Corporation.

26/09/2025
Deputy Engineer (Ele.)
Nashik Municipal Corporation.

Technically approved for . 816278 + 18% GST 146930 = 963208/-

(In Words) : Estimate Rs. Eight Lakhs sixteen thousand two hundred seventy eight + 18% GST Rs. One lakhs forty six thousand nine hundred thirty = Nine lakhs sixty three thousand two hundred eight only.

Technically Sanctioned No. 36

Date 26/09/2025

Executive Engineer (Ele.)
Nashik Municipal Corporation.

ABSTRACT

Sr. No.	Item	Qty.		Rate	Per	Amount
1	Supplying & erecting 3mtr Decorative POST TOP POLE with M-20 Foundation Nut Bolt. Model No. Sun-PT-03 - montana Pole with fixture 50Watt ride post of Light with Crown. With LED Lamp.	14	Nos.	47000	Each	65800
2	16-3-8 Making M-20 grade reinforced cement concrete foundation by considering the safe soil bearing capacity as 10 T/sq.m at 1.5m depth including supply of steel, concrete, excavation, fixing provided nut bolts with the help of template, duly plastered as per design complete (for 3 to 5m octagonal/ conical GI pole).	14	Nos.	4090	Each	57260
3	9-1-1 Supplying, installing and testing earthing with galvanised iron earth plate size 60 x 60 x 0.6 cm complete with all accessories of GI materials & recording the results as per specification No. EA-EP	2	Nos.	4819	Each	9638
4	7-1-28 Supplying, erecting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable, 1100 V 4 core 10 sq. mm. aluminium conductor complete erected with glands & lugs on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	260	Mtr.	183	Mtr.	47580
5	1-3-13 Supplying and erecting PVC insulated PVC round sheathed FR 1 sq.mm (32 no. x 0.20mm dia.) 3 core flexible multi stranded copper industrial cable for voltage grade up to 1.1 kV	60	Mtr.	50	Mtr.	3000

6	7-6-9 Supplying and laying (including excavation of suitable width & depth upto 90 cm) 50 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/ road surface, complete.	200	Mtr.	204	Mtr.	40800
					Total Rs.	816278
					GST 18 %	146930
					Total Rs.	963208

Jr. ENGINEER

DY. ENGINEER
Nashik Municipal Corporation Nashik

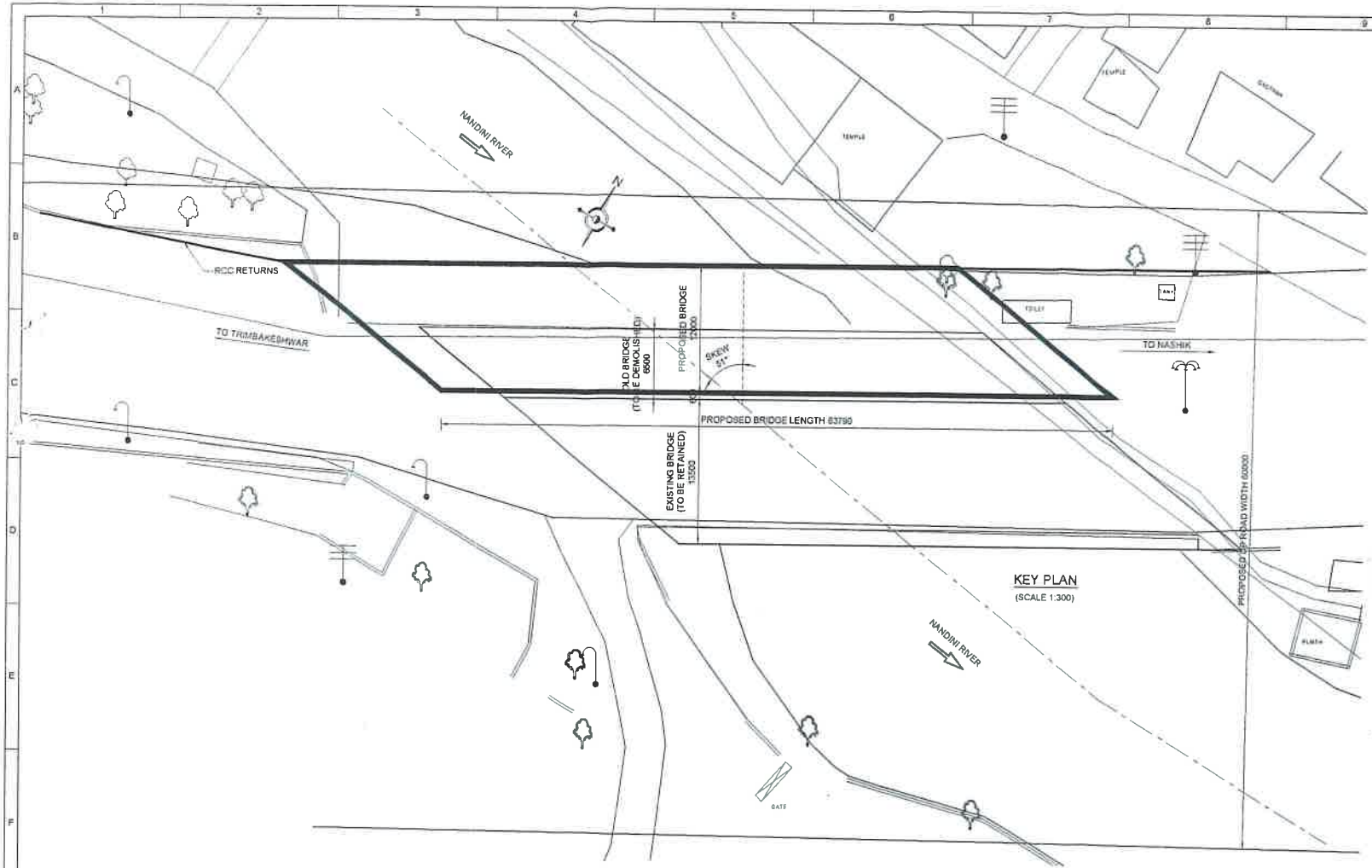
DATE :- 26 / 09 / 2025

MEASUMER SHEET

Sr. No.	Item	Qty.
1	3mtr Decorative POST TOP POLE	14
2	M-20 cement concrete foundation	14
3	Plate type earthing	2
4	4 core 10 sq. mm. aluminium conductor cable	260
5	PVC round sheathed FR 1 sq.mm (32 no. x 0.20mm dia.) 3 core flexible multi stranded copper industrial cable	60
6	50 mm DWC Pipe	200

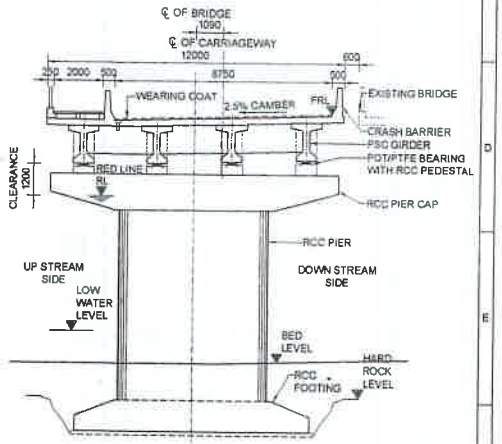
Jr. Engineer's.

Depuy Engineer

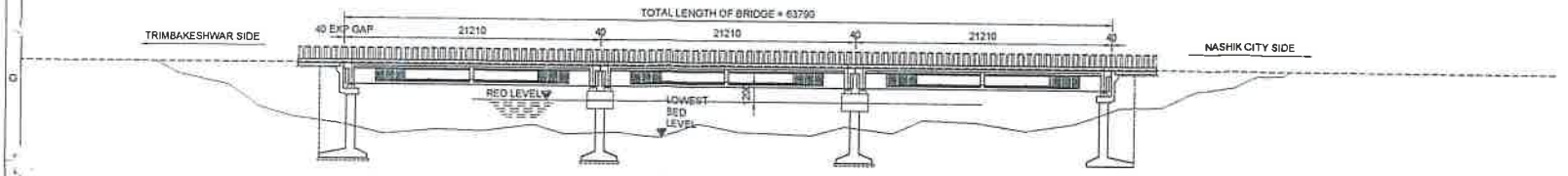


KEY PLAN
(SCALE 1:300)

NOTES:
1. ALL DIMENSIONS ARE IN mm AND LEVELS METERS UNLESS NOTED OTHERWISE
2. MODERATE EXPOSURE CONDITION IS CONSIDERED FOR DESIGN
3. PROTECTION WORKS SUCH AS RUBBLE PITCHING AND RETAINING WALLS SHALL BE DONE UP TO 0.30 m ABOVE HIGH FLOOD LEVEL ON BOTH SIDES OF APPROACHES IN THE FLOOD ZONE.
4. BACK FILLING BEHIND ABUTMENTS & RETURNS SHALL BE AS PER IRC 78-P1-2024, ANNEXURE 6
5. GRADES OF CONCRETE
   A. ABUTMENT FOOTING - M35
   B. PIER FOOTING - M35
   C. ABUTMENT - M35
   D. PIER - M35
   E. ABUTMENT CAP - M35
   F. PIER CAP - M35
   G. PEDESTALS - M40
   H. SUPERSTRUCTURE - M45
   I. APPROACH SLAB - M30
   J. CRASH BARRIER - M40
   K. RETURN WALLS - M30
   L. LEVELLING COURSE - M15
6. GRADE OF REINFORCEMENT STEEL SHALL BE Fe-550 AND PRESTRESSING STEEL SHALL BE CLASS 2 LOW RELAXATION STRANDS CONFORMING TO IS 14268-2017
7. DEPTH OF FOUNDATION TO BE AS PER STRATA MET WITH AT SITE
8. SHAPES AND DIMENSIONS OF RCC MEMBERS ARE TENTATIVE AND ARE SUBJECT TO CHANGES IN FINAL EXECUTION DESIGN



TYPICAL CROSS SECTION
(SCALE 1:150)



LONGITUDINAL CROSS SECTION
(SCALE 1:300)

FOR TENDER PURPOSE ONLY

NOTES:

REV	DATE	DESCRIPTION	SIGN

CLIENT:
NASHIK MUNICIPAL CORPORATION

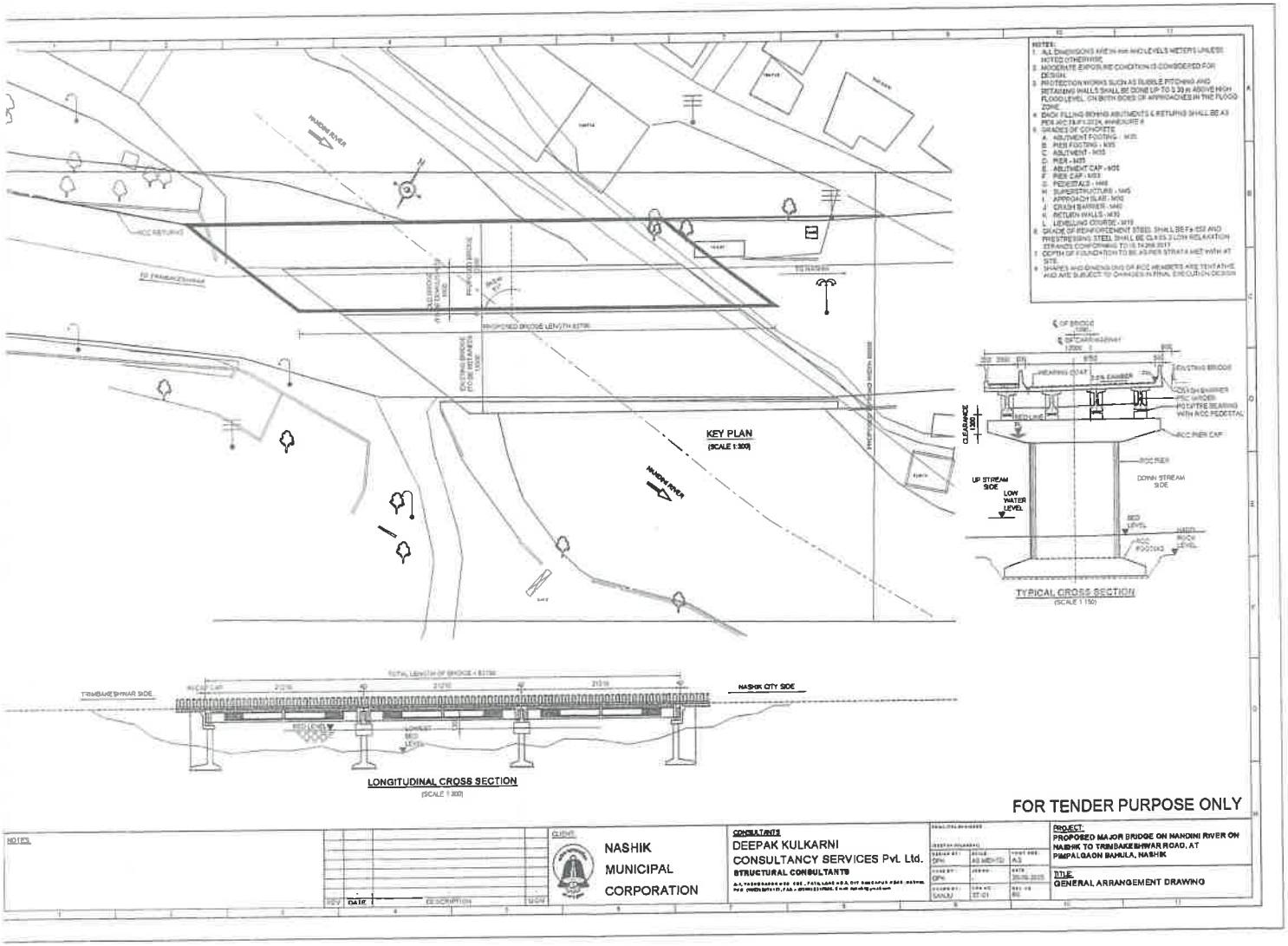
CONSULTANTS
DEEPAK KULKARNI CONSULTANCY SERVICES Pvt. Ltd.
STRUCTURAL CONSULTANTS
A-3 VASHOGANDH HSG SOC. PATIL LANE NO 3 OFF GANGAPUR ROAD NASHIK PHO (0253) 2579121 FAX (0253) 2317056 Email: dpkulk@gmail.com

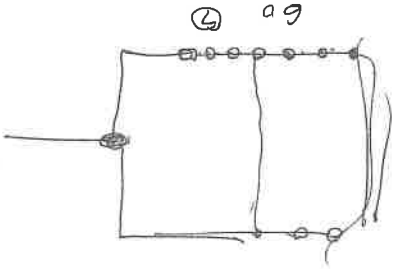
PRINCIPAL ENGINEER
(DEEPAK KULKARNI)

DESIGN BY	SCALE	PRINT SIZE
DPK	AS MENTD	A-2
CHKD BY	JOB NO	DATE
DPK	-	20-09-2025
DRAWN BY	DRG NO	REV NO
SANJU	ST-01	R0

PROJECT
PROPOSED MAJOR BRIDGE ON NANDINI RIVER ON NASHIK TO TRIMBAKESHWAR ROAD, AT PIMPALGAON BAHULA, NASHIK

TITLE
GENERAL ARRANGEMENT DRAWING


NOTES:
1. ALL DIMENSIONS ARE IN mm AND LEVELS METERS UNLESS NOTED OTHERWISE.
2. MODERATE EXPOSURE CONDITION IS CONSIDERED FOR DESIGN.
3. PROTECTION WORKS SUCH AS RUBBLE PITCHING AND RETAINING WALLS SHALL BE DONE UP TO 3.39 m ABOVE HIGH FLOOD LEVEL ON BOTH SIDES OF APPROACHES IN THE FLOOD ZONE.
4. BACK FILLING BEHIND ABUTMENTS & RETURNS SHALL BE AS PER IRC:78 (FLOOR, ANNEXURE I)
5. GRADES OF CONCRETE
A. ABUTMENT FOOTING - M35
B. PIER FOOTING - M35
C. ABUTMENT - M35
D. PIER - M35
E. ABUTMENT CAP - M35
F. PIER CAP - M35
G. PEDESTALS - M40
H. SUPERSTRUCTURE - M45
I. APPROACH SLAB - M30
J. CRASH BARRIER - M40
K. RETURN WALLS - M30
L. LEVELLING COURSE - M15
6. GRADE OF REINFORCEMENT STEEL SHALL BE Fe-500 AND PRESTRESSING STEEL SHALL BE CLASS 2 LOW RELAXATION STRANDS CONFORMING TO IS 14268:2017
7. DEPTH OF FOUNDATION TO BE AS PER STRATA MET WITH AT SITE.
8. SHAPES AND DIMENSIONS OF RCC MEMBERS ARE TENTATIVE AND ARE SUBJECT TO CHANGES IN FINAL EXECUTION DESIGN
KEY PLAN
(SCALE 1:300)
NANDINI RIVER
PROPOSED BRIDGE LENGTH 637.50
TRIMBAKESHWAR SIDE
NASHIK CITY SIDE
LONGITUDINAL CROSS SECTION
(SCALE 1:300)
TYPICAL CROSS SECTION
(SCALE 1:150)
WEARING COAT
EXISTING BRIDGE
CRASH BARRIER
RCC PIER CAP
RCC PIER
UP STREAM SIDE
DOWN STREAM SIDE
LOW WATER LEVEL
RCC PEDESTAL
FOR TENDER PURPOSE ONLY
NOTES
NASHIK MUNICIPAL CORPORATION
CONSULTANTS
DEEPAK KULKARNI CONSULTANCY SERVICES Pvt. Ltd.
STRUCTURAL CONSULTANTS
PROJECT:
PROPOSED MAJOR BRIDGE ON NANDINI RIVER ON NASHIK TO TRIMBAKESHWAR ROAD, AT PIMPALGAON BAHULA, NASHIK
TITLE:
GENERAL ARRANGEMENT DRAWING



SUNCITY
BEAUTIFYING CITIES

Date-25.09.2025

To,

Nashik Municipal Corporation

QUOTATION

SR.NO	DESCRIPTION	IMAGE	QTY	UNIT	UNIT PRICE
1	3MTR POST TOP POLE		1	28600	28,600.00
2	50W POST TOP LIGHT		1	18400	18,400.00
TOTAL					47,000.00

TERMS AND CONDITIONS:-

1) GST & Transportation cost extra as per actuals.

2) Payment Terms:- 50% Advance along with the order and balance 50% against proforma invoice prior to dispatch.

3) Warranty: 2 Year from the date of supply

For M/s. Suncity Innovations LLP

SUNCITY INNOVATIONS LLP MUMBAI

Authorized signatory

: sales@suncityinnovations.com
: +91 83800 03111
: 601, Highway Commercial Centre, I. B. Patel Road, Goregaon (East), Mumbai 400063

SUNCITY®

BEAUTIFYING CITIES

Supply of 50W decorative Post Top luminaire made of spun aluminium body with pressure die-cast heat management (PDCHM) and the IP65 optical compartment with high power LED/s is comprised of a deep drawn chemically polished and co-extruded, thermoformed polycarbonate protector stabilized agent UV rays suitable for 50W LED. Fitting should be suspended mounting type fixture. System Wattage:50W LED, Protection class:IP65, Driver Integral: Constant Current, Input Voltage: 230-240 Vac, Frequency: 50-60Hz, Operating Voltage:1200- 277Vac, Operating Temperature: 0deg to +50deg C, single phase ac supply.• light Source : Bridegelux, LED Lumens:5800lm, CRI(Ra):>80, LED Colour Temperature: 3000K to 6000k, Life Span:>59,000 Hours,, • Physical Body: Die cast Aluminium Base, Body Spun Aluminium, Diffuser: Convex Type Translucent / V Translucent Polycarbonate glass, Mounting: Suitable for 48mm OD Pipe, Finish: Powder Coated Black, •Driver Power Factor:>0.95, THD:<7.8%,Surge Protection: 4KV, Efficiency:>87%. Fitting should have inbuilt driver with efficiency >0.9 and having surge protection device of 4KVA and additional external surge protection device of 10KVA make Philips. LED's of Bridgelux & driver to be of make Philips. IP65 and LM79-2019 report to be provided. Make - Suncity.

SUNCITY®
BEAUTIFYING CITIES

3 MTR GLABRA POST TOP POLE

3 M GLABRA Post Top pole from the ground level, pole material shall be pre galvanized mild steel complied with BS 1139/ 1161 made up of ERW 'B' class pipes. The bottom pipe shall be of diameter 139.7.mm & top pipe shall be 76.1mm in diameter with wall thickness of 3.5mm & 3.0mm respectively. The Base Plate size shall be 250 X 250mm with thickness of 12mm MS material duly PU painted. Cast Aluminium embellishments for decorative & aesthetic looks of the poles shall be sand / die casted by LM6 grade material. Embellishment shall be placed at the bottom & intersection of the 2 pipes & properly bolted to withstand distortion. The pole shall be properly cleaned, machine polished and coated with epoxy zinc rich penetrating etch primer and finished with polyurethane base paint for a long lasting finish with 45 micron coat in required colour as approved of Premium make. The Pole shall be provided with a maintenance window of size 300mm length & 95mm width with Allen bolt locking arrangement. Loop in Loop out connector mounted on appropriate size Bakelite sheet with stud terminals along with 1no. 6A SP MCB (L&T or Siemens make) to be provided with each pole. The Pole shall be packed with shrink wrapping along with bubble paper wrap for avoiding scratches during transportation & installation. The Poles shall be supplied with foundation bolts M16 X 600mm made up of mild steel and threaded portion to be hot dip galvanized along with 2 nuts & 1 vicer per bolt. Factory test reports along with PDI & test certificates of galvanization & material TC to be attached along with the supply. The Pole shall withstand the wind speed of 75KMPH as per IS 875.

नाशिक महानगरपालिका,नाशिक.

राजीव गांधी भवन, शरणपुररोड नाशिक -422002

www.nmc.gov.in Email-ce_pwd@nmc.gov.in

जा.क्र.साबावि/डेस्क-८/०९/२०२५
दि.१२/०९/२०२५

प्रति,
मा.कुंभमेळा आयुक्त तथा
सदस्य सचिव, नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण,
नाशिक.

विषय :-सिंहस्थ कुंभमेळा-२०२७

आगामी सिंहस्थ कुंभमेळा सन २०२७ च्या पार्श्वभुमीवर नाशिक शहरातील पुलांची कामे करणे.

संदर्भ- १) पोलिस आयुक्त कार्यालय, नाशिक शहर यांचे पत्र क्र.१३५ दि.२९/७/२०२५.
२) पोलिस आयुक्त कार्यालय, नाशिक शहर यांचे पत्र क्र.१४८ दि.०४/९/२०२५.
३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि.१४/९/२०२५.
४) नाशिक महानगरपालिकेचे नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांना पत्र क्र.९३० दि.२१/८/२०२५.
५) नाशिक महानगरपालिकेचे नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांना पत्र क्र.१००१ दि.१०/९/२०२५.

नाशिक महानगरपालिकेमार्फत आगामी सिंहस्थ कुंभमेळा दृष्टीकोनातून शहरातील आवश्यक कामांचा र.रु.१५१७२.४२ कोटी रक्कमेचा एकत्रीत आराखडा मंजुरीसाठी पाठविण्यात आला आहे.

नाशिक पोलिस आयुक्तालयाकडून संदर्भ क्र.१ दि.२९/७/२०२५ व ४/९/२०२५ रोजीच्या पत्रान्वये मिलिंदनगर, लक्ष्मीनारायण पुल, गाडगे महाराज पुल , वडनेर दुमाला, पिंपळगांव बहुला व इतर येथील पुलांच्या कामांसाठी वाहतुक नियोजनाच्या दृष्टीने वर्गवारी अ निश्चित करण्यात आली आहे. त्याचप्रमाणे नाशिक महानपालिकेने दि.२१/८/२०२५ नुसार मिलिंद नगर, लक्ष्मीनारायण, गाडगे महाराज व वडनेर दुमाला येथील कामांना कुंभमेळा प्राधिकरणामार्फत प्रशासकीय मंजुरी मिळणे बाबत पत्र पालविण्यात आले आहे व दि.१०/९/२०२५ रोजीच्या पत्रान्वये पिंपळगाव बहुला येथील पुल महानगरपालिका स्वनिधीतून बांधणेचे प्रस्तावित केले बाबत कळविण्यात आले आहे.

नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाकडील दि.१४/९/२०२५ रोजीच्या पत्रानुसार मिलिंद नगर, लक्ष्मीनारायण,गाडगे महाराज व वडनेर दुमाला येथील पुलांच्या कामांना प्रशासकीय मान्यत प्राप्त झाली आहे. तथापी वडनेर येथील पुलाला प्रशासकीय मान्यतेसाठी "महाराष्ट्र राज्य पायाभूत सुविधा विकास महामंडळामार्फत नाशिक शहराच्या रिंगरोडचे काम प्रस्तावित आहे. सदरचे काम मंजूर झाल्यास नाशिक मुंबई महामार्ग ते नाशिक पुणे महामार्ग या पट्ट्यातील दोन महामार्गांना जोडणारा, नाशिकच्या विकास आराखड्यात दर्शविलेला रिंगरोड मंजूर

होण्याची शक्यता आहे. असा रिंगरोड मंजूर झाल्यास, प्रशासकीय मान्यता आदेशात नमुद अनुक्रमांक चार वर नमूद वडनेर-दुमला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे या पुलाची कुंभमेळ्याकरिता आवश्यकता राहणार नाही. यामुळे सदरचे काम सुरू करण्यापूर्वी महाराष्ट्र राज्य पायाभूत विकास महामंडळाकडून त्यांचे रिंगरोडचे काम कुंभमेळ्यापूर्वी पूर्ण होणार नाही, याची खात्री करावी आणि त्यानंतरच कार्यारंभ आदेश द्यावा."अशी अट घालण्यात आली आहे.

तरी त्याअनुषंगाने सुधारीत प्रशासकीय मंजुरी प्रदान करणेत यावी.

अ.न	कामाचे नाव	प्राकलन र.रु कोटी	
१)	वडनेर दुमाला येथे गोदावरी नदीवर आस्तित्वातील पुला लगत नवीन पुल बांधणे.	१६.१६	अ.क्र.१ चे यापुर्वीच्या प्रस्तावित कामाऐवजी अ.न.२ आणि ३ ही कामे प्रस्तावित करण्यात येत आहेत.
२)	पिंपळगांव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे.	११.५१	
३)	गणेशवाडी भाजी बाजार जवळील वाघाडी नदीलगत संरक्षक भिंत (Curtain wall) बांधणे.	७.१९	

सदर प्रस्तावास तातडीने प्रशासकीय मंजुरी मिळणेस विनंती.

(मनिषा खत्री)
आयुक्त तथा प्रशासक
नाशिक महानगरपालिका नाशिक.

प्रत माहीतीस्तव सादर.
मा.विभागीय आयुक्त , तथा सदस्य सचिव
कुंभमेळा नियोजन समिती.

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

महानगरपालिका महासभा ठराव

सभा क्र. : ०६

विषय क्र. : ३२० ठराव क्र. : ३२० दिनांक : ०४/०९/२०२५

* संदर्भ-मा.आयुक्त तथा प्रशासक सो.यांचेकडील जा.क्र/बांधकाम /२२७/२०२५ दि.०४.०९.२०२५ चे पत्र.

महाराष्ट्र महानगरपालिका अधिनियमातील कलम ४५२ (अ) मधील तरतुदीनुसार मा.प्रशासक सो. यांना प्राप्त झालेल्या अधिकारानुसार असा ठराव करण्यात येत आहे की,

नाशिक त्र्यंबकेश्वर येथे सन २०२७-२८ यावर्षी सिंहस्थ कुंभमेळा होणार आहे. नाशिक येथील कुंभमेळाच्या नियोजनासाठी नाशिक महानगरपालिकेस महत्वपुर्ण जबाबदारी पार पाडावी लागते. नाशिक महानगरपालिके मार्फत सिंहस्थ कामांचा आरखडा जिल्हास्तरीय नियोजन समितीकडे मंजुरीसाठी शासनास व प्राधिकरणाकडे सादर करणेत आलेला आहे. सदर आराखड्यात मुख्यत्वे गोदावरी नदी, वालदेवी नदी, नंदिनी नदी, वाघाडी नदी यावर पुलांची कामे प्रस्तावित करणेत आलेली आहेत. नाशिक महानगरपालिकेच्या सन २०२५-२०२६ च्या अंदाजपत्रकात "पुल व सांडवे बांधणे संगणक कोड न. २५८७" या लेखाशिर्षकात पृष्ठ क्र.१५५ "ई" यादीत अ) १) गोदावरी नदीवर लक्ष्मीनारायण मंदिराजवळ समांतर पुल बांधणे र.रु.२१ कोटी आणि २) रामवाडी ते घारपुरे घाटा पर्यंत वाहतुक कोंडी सोडविणे कामी गोदावरी नदीवर पुल बांधणे कामासाठी र.रु.२५.०० कोटी रक्कमेच्या कामांचा समावेश करण्यात आला आहे. तथापी आगामी सिंहस्थ कुंभमेळा नियोजनासाठी विविध स्तरावर होणा-या बैठका / सादरीकरण व निधीचे नियोजन याचा विचार करुन सदर कामाऐवजी १) तपोवन STP येथे गोदावरी नदीवर नविन पुल बांधणे र.रु.३५,८९,६०,८८६/- २) अ) पिंपळागांव बहुला येथील नंदीनी नदीवर त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे र.रु.११,५०,५२,४२८/-

किंवा

ब) वडनेर दुमाला येथे वालदेवी नदीवर आरक्षीत्वातील पुलालगत नवीन पुल बांधणे र.रु.१६,८२,६०,७१०/- यापैकी एक काम नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाकडून मंजुर होणा-या निधीतून व दुसरे काम मनपा अंदाजपत्रकीय तरतुदीतून करणे त्याचप्रमाणे रामवाडी ते घारपुरे घाट येथे वाहतुक कोंडी सोडविणे कामी गोदावरी नदीवर पुल बांधणे र.रु.२४,११,९८,८०५/- या कामासाठी कुंभमेळा प्राधिकरणाकडून मंजुरी मिळणे कामी व निधी मिळणे कामी प्रस्तात पाठविण्यास, तसेच गोदावरी नदीवर लक्ष्मीनारायण मंदिरालगत समांतर पुल बांधणे र.रु.२०,९६,९६,२४४/-या कामाचा समावेश सिंहस्थ निधी अंतर्गत हाती घ्यावयाच्या कामामध्ये करणेस प्रशासकीय मंजुरी देणेत येत आहे.

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महाराष्ट्र शासन
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण
मध्यवर्ती प्रशासकिय इमारत, नाशिक रोड, नाशिक - 422101
दुरध्वनी क्र. 0253-2461909 **Email- kumbhmela.2027@mah.gov.in**

जा.क्र.नात्र्यकुंप्रा/सुप्रमा/2025/27 दिनांक: स्वाक्षरीखाली नमूद आहे.

प्रशासकीय मान्यता आदेश:-

विषय:- नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळ्यासाठी पूलांच्या कामांना प्रशासकीय मान्यता देणे बाबत.

संदर्भ:- 1. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची बैठक दिनांक 28/07/2025 ठराव क्रमांक 04.
2. या कार्यालयाचे पत्र दिनांक 29/07/2025.
3. शासनाचे पत्र क्रमांक कुंभमे-2025/प्र.क्र.235/ नवि-25 दिनांक 29/08/2025.
4. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची बैठक दिनांक 28/07/2025 ठराव क्रमांक 02.
4. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/930/2025 दिनांक 29/08/2025.
5. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबा/डेस्क-8/1001/2025 दिनांक 10/09/2025.
6. या कार्यालयाचे प्रशासकीय मान्यता आदेश क्रमांक DCNSK32/1/2025-NTKMA, I/1655066/2025 दिनांक 14/09/2025.
7. आयुक्त, नाशिक महानगरपालिका, नाशिक यांचे पत्र क्रमांक सांबावि/डेस्क-8/01/2025 दिनांक 22/09/2025.

वाचा - नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम, 2025 चे कलम 7 (1) (ग).

कार्यान्वयीन यंत्रणा नाशिक महानगरपालिका यांनी विनंती केल्यानुसार नाशिक त्र्यंबकेश्वर सिंहस्थ कुंभमेळा 2027-28 च्या आयोजनासाठीच्या दृष्टीने आवश्यक असणाऱ्या खालील कामाला नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम 2025 चे कलम 7 (1) (ग) नुसार नमूद केलेल्या अटी शर्तींच्या अधीन राहून संदर्भीय प्रशासकीय मान्यता आदेश क्रमांक 6 द्वारे खालील प्रमाणे प्रशासकीय मान्यता देण्यात आली आहे.

अ.क्र.	कामांचे नाव	प्रशासकीय मान्यता रक्कम (रुपये कोटी)	काम पूर्ण करण्याची मुदत	कार्यान्वयीन यंत्रणा
4	वडनेर दुमाला येथे वालदेवी नदीवर अस्तित्वातील पुलालगत नव्याने पुल बांधणे.	16.76	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
	एकूण	16.76		

तथापि आयुक्त, नाशिक महानगरपालिका, नाशिक यांनी संदर्भीय क्रमांक 7 द्वारे विनंती केल्यानुसार प्रशासकीय मान्यता दिलेल्या पूलाच्या वरिल कामाची प्रशासकीय मान्यता रद्द करुन खालील कामाला नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण अधिनियम 2025 चे कलम 7 (1) (ग) नुसार नमूद केलेल्या अटी शर्तीच्या अधीन राहून खालीलप्रमाणे प्रशासकीय मान्यता देण्यात येत आहे.

अ. क्र.	कामांचे नाव	प्रशासकीय मान्यता रक्कम (रुपये कोटी)	काम पूर्ण करण्याची मुदत	कार्यान्वयीन यंत्रणा
1	पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्याऐवजी नवीन पुल बांधणे.	11.51	मार्च 2027 पर्यंत	नाशिक महानगरपालिका
	एकूण	11.51		

अटी व शर्ती:-

१. संबंधित कार्यान्वयीन यंत्रणेला शासन, संबंधित विभाग आणि इतर सक्षम प्राधिकारी (उदा. केंद्रीय सतर्कता आयोग) व मा. न्यायालय व न्यायाधीकरणे (उदा. राष्ट्रीय हरीत न्यायाधीकरण) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे आणि आदेशांचे पालन करावे लागेल.

२. संबंधित कार्यान्वयीन यंत्रणेला शासनाच्या, संबंधित विभागांच्या आणि इतर सक्षम प्राधिकाऱ्यांच्या (उदा. केंद्रीय सतर्कता आयोग) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे पालन करावे लागेल.

३. नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण आणि जिल्हास्तरीय सिंहस्थ कुंभमेळा कार्यकारी समिती, नाशिक यांचे मार्फत वेळोवेळी दिलेल्या निर्देशांचे पालन संबंधित कार्यान्वयीन यंत्रणेला करावं लागेल.

४. नाशिक त्र्यंबकेश्वर कुंभमेळा अधिनियम 2025 मधील सर्व तरतूदी या कामाला लागू राहतील.

५. सदर कामावर नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत निर्देशित केल्यानुसार कामाच्या जागेवर माहिती दर्शविणारा फलक लावावा लागेल.

६. सदर काम किंवा त्याचा कोणताही घटक इतर कोणत्याही योजनेत मान्य झाले नाही अथवा करण्यात आले नाही याची खात्री कार्यान्वयीन यंत्रणेने करावी.

७. सदर काम पूर्ण झाल्यावर त्याचा केवळ सार्वजनिक वापर होणार असून कोणत्याही स्वरुपाचा खाजगी वापर होणार नाही याची दक्षता कार्यान्वयीत यंत्रणेने घ्यावी.

८. कार्यान्वयीन यंत्रणा ही सदर कामाचा वापर करणारी आणि देखभाल दुरुस्ती करणारी यंत्रणा नसल्यास, सदर काम पूर्ण झाल्यावर वापर करणारी आणि देखभाल/ दुरुस्ती करणाऱ्या यंत्रणेने काम गुणवत्तापूर्ण झाले आहे किंवा कसे याची खात्री करून ते ताब्यात घ्यावे.

९. खरेदीच्या कामांबाबत शासनाने वेळोवेळी निर्गमित केलेल्या निर्देशांचे पालन करावे. तसेच वस्तुंची अथवा इतर बाबींची खरेदी शासनाच्या GeM पोर्टलवरुन अथवा शासनाच्या इतर मार्गदर्शक सूचनांनुसारच करावी.

१०. मंजूर अनुदानापेक्षा (प्रशासकीय मान्यता रकमेपेक्षा) जास्त खर्च करता येणार नाही. तसेच कामाचे भाग पाडून काम करता येणार नाही.

११. सर्व कामांच्या जागांचे कामाचे काम सुरु करण्यापूर्वी कोणतीही जागा सुटणार नाही अशाप्रकारे दिनांक नमूद करून व्हिडिओ शूटिंग करावे आणि जियो स्टॅम्प्ड आणि जियो टॅग्ड फोटो काढावेत. त्याचप्रमाणे प्रत्येक कामाचे जास्तीत जास्त एक महिना किंवा त्यापेक्षा कमी या कालावधीमधे अशा प्रकारचे व्हिडिओ आणि फोटो पुन्हा

काढावेत हे सर्व जतन करून ठेवावेत जेणेकरुन याला भविष्यात योग्य त्या संकेतस्थळावर जाहीररित्या प्रदर्शित करता येईल.

१२. नियोजन विभागाच्या दिनांक 09 जून 2025 रोजीच्या शासन निर्णयानुसार प्रत्येक पायाभूत विकास प्रकल्पांसाठी युनिक पायाभूत सुविधा आयडी पोर्टल (Infra ID Portal) कार्यान्वित करणे बाबत दिलेल्या सूचनांचे कार्यान्वयीन यंत्रणेने पालन करावे व त्यानुसार कार्यवाही करावी.

१३. प्रकल्प व्यवस्थापनाच्या दृष्टीने वेळोवेळी दिलेल्या निर्देशानुसार आवश्यक ती माहिती नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाला सादर करावी.

१४. मंजूर करण्यात येत असलेल्या वरील कामांची भविष्यातील देखभाल दुरुस्तीचा खर्च कार्यान्वयीन यंत्रणेने स्वत:च्या निधीतून करावा अथवा हस्तांतरण करुन घेणाऱ्या यंत्रणेने करावा.

१५. सदर कामांचा कोणत्याही उपांगांचे काम इतर कोणत्याही शीर्ष अथवा योजनेतून प्रस्तावित नाही आणि/ किंवा झाले नाही याची खात्री कार्यान्वयीन यंत्रणेने काम सुरु करण्यापूर्वी करावी.

१६. सदर कामाची सक्षम प्राधिकाऱ्याकडून तांत्रिक मान्यता घेणे बंधनकारक आहे.

१७. सदर कामाचे पर्यवेक्षण आणि नियंत्रण संबंधित कार्यान्वयीन यंत्रणेने करावे.

१८. सदर कामाचा दर्जा/ गुणवत्ता आणि वेग तपासण्यासाठी, त्याचप्रमाणे कार्यान्वयीन यंत्रणेच्या कामकाजाचे मूल्यमापन करण्यासाठी त्रयस्थ यंत्रणांमार्फत/ यंत्रणांना वेळोवेळी तपासणी आणि मूल्यमापन करण्यात येईल. यासाठीचा येणारा खर्च या कामाच्या अंदाजपत्रकीय रकमेतून नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत थेट संबंधित यंत्रणांना अदा केला जाईल.

१९. थर्ड पार्टी इन्स्पेक्शन बद्दल आवश्यक ती तरतूद अंदाजपत्रकात करावी.

२०. निविदा प्रक्रियेमध्ये सर्वसाधारण पात्रते (eligibility) संबंधात निकष सर्वसाधारणपणे त्या त्या विभागाचे नेहमीचे जशी असतात त्या पद्धतीने ठेवावे जेणेकरून स्पर्धा चांगली होईल. तथापि दर्जा उत्तम राखण्यासाठी दंडात्मक (penalty च्या) तरतुदी अधिक कठोर करायचे असल्यास तशी मुभा संबंधित विभागाला राहील.

२१. कामे हाती घेताना शासनाच्या संबंधित विभागाच्या / कार्यालयांच्या मार्गदर्शक सूचना विचारात घ्याव्यात (उदा. अग्नीशमन सेवा संचालनालय, वैद्यकीय शिक्षण व संशोधन संचालनालय, इ.). तसेच याबाबत इतर मोठ्या शासकोय व निमशासकीय संस्था (उदा. राज्य शासनाचे संबंधित विभाग, केंद्र शासनाचे संबंधित विभाग, मोठ्या महानगरपालिका/ महामंडळे, इ.) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचना, खरेदी धोरण व निविदांचा देखील अभ्यास निष्पक्षपणे व सखोलपणे करावा. त्याचप्रमाणे या क्षेत्रातील सर्वोत्तम कार्यपद्धतींचा (best practices) चा विचार करावा. तसेच आवश्यकतेनुसार त्या क्षेत्रातील तज्ञ / सल्लागार यांच्या सेवा घ्याव्यात. या प्रकारे पूर्ण काळजी घेवून अशा कामांबाबत/ प्रकल्पांबाबत कार्यवाही करावी. सदरची कामे/ प्रकल्प वेळेत आणि गुणवत्तेनुसार पार पाडण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेच्या कार्यालय प्रमुखाची राहील याची नोंद घ्यावी.

२२. सदर कामांची प्रस्तावित रक्कम ही कामे पूर्ण करुन ती कुंभमेळ्यासाठी प्रत्यक्षात उपयोगाला येण्याच्या दृष्टीने आणि कार्यान्वित होण्याच्या दृष्टीने परिपूर्ण प्रकारे प्रस्तावित केली आहे, असे गृहीत धरण्यातून ही प्रक्रिया करण्यात येत आहे. उदा. एखाद्या कामासाठी भूसंपादन किंवा तिथे पोहचण्यासाठी अप्रोच रोड किंवा फर्निचर/ विद्युतीकरण ते या कामाचा भाग आहे, असे गृहीत धरण्यात येत आहे. तसेच कामाशी निगडीत नसलेली कामे घेतलेले नाही (उदा. कार्यालयीन गाड्यांचे भाडे) असे गृहीत धरण्यात येत आहे याची नोंद कार्यान्वयीन यंत्रणेने घ्यावी.

२३. सदर कामाचे आवश्यक ते अभिलेखे तयार करण्याची आणि अभिलेख जतन करण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२४. या कामाबाबत उद्भवणाऱ्या न्यायालयीन, कायदेशीर आणि लेखापरीक्षण विषयक बाबींसाठी संबंधित कार्यान्वयीन यंत्रणा जबाबदार आहे.

२५. काम पूर्ण झाल्यानंतर कामाच्या पूर्णत्वाचा दाखला व कामावर केलेल्या खर्चाचे उपयोगीता प्रमाणपत्र 30 दिवसात सादर करावे.

२६. या कामांवर होणारा खर्चाचा हिशेब स्वतंत्रपणे ठेवण्यात यावा. तसेच कामावर झालेला खर्च वजा जाता शिल्लक रक्कम या कार्यालयाकडे 15 दिवसात वर्ग करावी. कामावर झालेली बचत इतर कामांवर वळती करण्यात येवू नये.

२७. सदर कामासाठी आवश्यक असलेली जागा कायदेशीररित्या ताब्यात घेण्याची जबाबदारी संबंधित कार्यान्वयीन यंत्रणेची राहील.

२८. सदर काम करीत असताना आवश्यक असणाऱ्या केंद्र शासन, राज्य शासन, स्थानिक स्वराज्य संस्था किंवा कोणत्याही प्राधिकाऱ्याच्या आवश्यक असणाऱ्या, कायदेशीर व इतर परवानग्या प्राप्त करून घेण्याची जबाबदारी संबंधित कार्यान्वित यंत्रणेची राहील.

२९. सदरचा प्रशासकीय मान्यतेचा आदेश नगर विकास विभागाच्या मागणी क्र.एफ-2, मुख्य लेखाशिर्ष 2217B357, 191, स्थानिक संस्था, महानगरपालिका, नगरविकास प्राधिकरणे, शहर सुधार मंडळे, इत्यादींना सहाय्य, 31 सहायक अनुदाने (वेतनेतर) (00) (00) (97) सिंहस्थ कुंभमेळ्याचे नियोजन व अंमलबजावणी यावरील खर्चाकरिता सहायक अनुदान (कार्यक्रम) कुंभमेळा निधी संबंधित शीर्षातून देण्यात येत आहे. तथापि शासनस्तरावर किंवा प्राधिकरणात इतर शीर्षातून किंवा योजनेतून सदरचा खर्च करण्याचा निर्णय झाल्यास त्याप्रमाणे निधी उपलब्ध केला जाईल.

३०. नाशिक महानगरपालिकेने कुंभमेळा संबंधित कामांवर त्यांच्या निधीतील किती टक्के वाटा उचलायचा हे ठरलेले नाही. याबाबत शासनस्तरावर होणारा निर्णय महानगरपालिकेला बंधनकारक राहील आणि त्यानुसार तसा वाटा त्यांना उचलणे बंधनकारक राहील.

Signed by
Praveen Nilkanthrao Gedam
Date: 03-10-2025 16:06:53

(डॉ. प्रवीण गेडाम)
अध्यक्ष, नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण तथा,
विभागीय आयुक्त, नाशिक

प्रति,

आयुक्त, नाशिक महानगरपालिका, नाशिक.

T and T GROUP
T and T Infra Limited

T AND T INFRA LTD.

CIN : U45200PN2012PLC144893

T&T/Tender/NMC/Nandini/2025/615 A Date: 14/12/2025

To,
The Executive Engineer (Construction),
Nashik Municipal Corporation,
Nashik.

Name of Work: Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge.

Subject: Clarification regarding additional technical aspects of tender rates and cost escalation due to skew bridge.

Reference: 1. Tender Notice No. 6 of 2025–2026
2. Your Letter No. PWD/Desk-2/270/2025 dated 13/12/2025
3. Our Letter No. T&T/Tender/NMC/Ramzula/2025/615 dated 14/12/2025

Sir,

With reference to the subject work and your letter cited above, we have submitted the justification letter for our quoted offer.

In view of the justification and meeting regarding negotiation, we here give **discounted offer as 1% below** instead of our previous quoted offer **Atpar**, on the condition that there is no need to submit any additional performance security for the negotiated offer, as per tender conditions. Now, our revised offer is **reasonable, justified, and competitive.** We therefore request you to kindly **accept our offer and issue the work order at the earliest** in the interest of timely execution of the project.

Thanking you.

For T AND T INFRA LIMITED

Director

T and T Infra Limited Pune

Expert in Bridges

Regd. Add. : Office No. 1 to 5, A1, Vishnu Vihar, Bibwewadi-Kondhwa Road, Marketyard, Pune - 411 037.
Tel. : (020) 24275945, 24265080
E : info@tandtinfra.com
Website : www.tandtinfra.com

ISO 9001:2015

A/C to A/C Transfers+
Format A/C to A/C+
NEFT/RTGS Transfers+
Add Single
Add Quick
Add Bulk
Review/Modify/Delete
FORMAT NEFT/RTGS+
View
IMPS
Format UPI

Debit Details

Order Party	T AND T INFRA LIMITED		
Branch	PUNE - SAHAKAR NAGAR		
Debit A\C	50200002490309		

Credit Details

Beneficiary Code			
Beneficiary Name	GBG Parking		
Account Name as per Beneficiary Bank			
IFSC Code	IBKL0001302	**Branch**	BIBWEWADI
A/c	130237000010700	**Bank**	IDBI BANK
BENE LEI NEFT			

Other Details

Amount	341000	**Currency**	INR
Value Date	15/12/2025 00:00		
Payment Mode	NEFT	**Debit Narration**	GBG Parking NMC NANDINI
Bank Refence	HDFCH00676405767	**Credit Narration**	FT512155128182
Reason		**Enet Reference**	FT512155128182
UTR No.			
Remitter Email Id	groupt_t@yahoo.co.in		

Authorization Details

Last Inputted By	PRATIK	**Last Updated**	15/12/2025 16:47
First Authorizer	SHRIMANTM	**Second Authorizer**	-
Status	E	**Created Date and Time**	15/12/2025 04:40:36

Show ^

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पुलदार बंधारा

T- 06/01

~~11,40,89,152/-~~

11,50,52,360/-

GST - 1,62,71,676.65/-

Roy - 66,02,826.00/-] 70,38,751/-

Testing - 4,35,925.00/-

Const - 13,43,729.00/-

9,03,98,203.65/-

1 % कमी

8,94,94,220.97/-

GST - 1,61,08,959.77/-

Roy+Test - 70,38,751/-

Const - 13,43,729/-

11,39,85,660.74/-

Band - 3,41,000/-

FD - 5,70,000/-

नाशिक महानगरपालिका, नाशिक

NMC/PWD/OWL/२०२५/
जा.क्र.मनपा/बांध/न.स./२७६ /२०२५
दि. १५ /१२ /२०२५

प्रति,
मा. नगरसचिव,
नाशिक महानगरपालिका,
यांचेकडेस –

विषय : पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्या ऐवजी नवीन पुल बांधणे.

संदर्भ : १) मा.महासभा ठराव क्रमांक.३२० दिनांक. ०४ /०९ /२०२५
२) ई- निविदा सु.क्र.०६/०१ (सन २०२५-२६)
३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचाकडील प्रशासकीय मान्यता आदेश दि.०३/१०/२०२५.

नाशिक-त्र्यंबकेश्वर येथे सन-२०२७ होणारा सिंहस्थ कुंभमेळा पुर्व तयारी दृष्टीकोनातुन वाहतुक व्यवस्था सुधारणे आदी दृष्टीकोनातुन रस्ते, पुल आदी कामाची यादी तयार करुन त्यानुसार निधी मागणीसाठी प्रस्ताव सादर करण्यास मा.महासभा ठराव क्र.३२१ दि.०४/०९/२०२५ अन्वये मान्यता प्राप्त झाली आहे. त्यापुर्वी नाशिक महानगरपालिके मार्फत दि.०२/०७/२०२४ अन्वये र.रु.१५१७२.४२ कोटी रक्कमेचा आराखडा मंजुरीसाठी पाठविण्यात आला होता. त्याचप्रमाणे दि.२२/०९/२०२५ अन्वये निधी मंजुरीसाठी पाठपुरावा करण्यात आला. त्यास अनुसरुन नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणा मार्फत दि.०३/१०/२०२५ अन्वये प्रशासकीय मान्यता प्राप्त झालेली आहे.

नाशिक महानगरपालिकेमध्ये संपुर्ण निविदा प्रक्रीया राबविण्यासाठी स्वतंत्र मध्यवर्ती निविदा कक्षाची स्थापना करण्यात आली आहे, त्यामुळे मध्यवर्ती निविदा कक्षाकडुन सदर कामाची ई-निविदा प्रक्रिया राबविण्यात आली असून त्याचा तपशिल खालील प्रमाणे आहे.

१) प्रशासकीय मान्यता	: नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मान्यता दि.०३/१०/२०२५
२) कार्यान्वयीन यंत्रणा	: नाशिक महानगरपलिका, नाशिक
३) प्राकलन मंजुर रक्कम	: **र.रु. ११,५०,५२,३६० /-** (**अक्षरी** - अकरा कोटी पन्नास लक्ष बावन्न हजार तीनशे साठ मात्र)
४) तांत्रिक मान्यता	: स्थापत्य विषयक कामास मा.शहर अभियंता यांची नं.NMC/PWD/TS १९/२०२५, दि.१६/०९/२०२५ अन्वये मा.शहर अभियंता सो, तसेच विद्युत विभाग यांचे कडील नं.TS/३६/२०२५ दि.२६/०९/२०२५ यांनी तांत्रिक मान्यता दिलेली आहे.
५) निविदा सुचना क्रमांक	: ई - निविदा सुचना क्र. ०६/०१ (सन २०२५-२६)

त्यानुसार सदर कामाची महाराष्ट्र महानगरपालिका अधिनियम २०१२ मधील प्रकरण ५.२.१ मधील तरतुदीनुसार **ई-निविदा सुचना क्र.०६/०१** (२०२५-२६) दि.०७/१०/२०२५ अन्वये दै.पुण्यनगरी, दै.दिव्यमराठी, दै.नवाकाळ, दै.हिन्दुस्थान टाईम्स, दै.प्रात:काल, दै.फ्रिप्रेस जरनल, या वर्तमान पत्रात **र.रु.११,५०,५२,३६०/-** ची निविदा प्रसिध्द करुन ऑनलाईन निविदा मागविल्या असता दि.२४/१०/२०२५ पावेतो अंतिम मुदतीत एकुण पाच (०५) निविदाधारकांनी निविदा सादर केलेल्या होत्या.

त्यानुसार प्राप्त निविदामध्ये अपुर्ण कागदपत्र जोडल्यामुळे त्यावर निर्णय घेण्यासाठी दि. २६/११/२०२५, रोजी मा.अति-आयुक्त सो. (2) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने- शासन निर्णय महाराष्ट्रा सार्वजनिक बांधकाम विभाग दि.२७/०९/२०१८ मधील मुद्दा क्र.४.५.२ नुसार निविदा समितीने निविदा उघडल्या नंतर निविदेची छाननी करुन त्यासाठी निविदेचा पात्र / अपात्र विषयी शंका निर्माण झाल्यास स्पष्टीकरण मागविणे बाबत निर्देश आहेत.त्यानुसार शॉर्टफॉल देण्यात आला. सदर शॉर्टफॉलचा प्रतिसादा अंती निविदाधारका कडुन प्राप्त पुर्तता कागदपत्रांची मध्यवर्ती निविदा कक्षामार्फत तपासणी झाल्या नंतर प्राप्त अहवालानुसार फक्त एकच निविदा प्राप्त होत असल्याचे निदर्शनास येत आहे.त्यावर निर्णय घेण्यासाठी दि.१२/१२/२०२५ रोजी निविदा समितीची बैठक बोलवण्यात आली.

त्यावेळी शासन निर्णयातील विविध तरतुदीवर चर्चा होऊन विहित मुदतीत पाच निविदा प्राप्त झाल्या आहेत, नियमानुसार त्यांना शॉर्टफॉल सादर करण्यास मुदत दिली आहे, त्यामुळे याला एकल निविदा संबोधणे, फक्त एकच निविदा पात्र होत असल्यामुळे कालापव्यय टाळण्यासाठी निविदेस मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी - यावर निविदा समिती सदस्यांमध्ये एकमत होत नसल्यामुळे याबाबतचा निर्णय मा.आयुक्त सो. यांचा दि.१२/१२/२०२५ रोजीच्या दिलेल्या आदेशानुसार स्थानिक स्वराज्य संस्था आदर्श आचार लागु होणार असल्यामुळे व काल अपव्यय टाळण्यासाठी व सिंहस्थ दृष्टीने सदर काम तातडीचे व मुदतीत पुर्ण होणे आवश्यक असल्यामुळे एकच निविदा उघडण्यात आली.

त्यानुसार दि.१२/१२/२०२५ रोजी मध्यवर्ती निविदा कक्षाकडुन रोजी आर्थिक देकार उघडण्यात आले आहेत.. त्या बाबतचा तपशिल खालीलप्रमाणे आहे.

अ.नं.	निविदाधारकाचे नांव	पुर्वगणपत्रकापेक्षा टक्केवारी
१.	मे.टी अॅन्ड टी इन्फ्रा.लि., पुणे	प्रकालन दराने

वरील निविदाधारक **मक्तेदार मे.टी अॅन्ड टी इन्फ्रा.लि., पुणे** यांना लेखी पत्र देऊन वाटाघाटी व दरपृथ्थकरण सादर करणेबाबत विचारणा केली असता, मक्तेदार यांनी लेखी पत्र देऊन **१.०००% कमी** सुधारीत दर हा वाजवी अत्यंत स्पर्धात्मक व योग्य असुन आम्ही विनंती करतो की, आमचा प्रस्ताव स्वीकारावा आणि प्रकल्प वेळेवर पुर्ण करण्यासाठी आम्हांस संधी दयावी असे लेखी पत्र दिले आहे.

त्यानुसार **मक्तेदार** यांनी सादर केलेले स्पष्टीकरण व त्यांचा दर **प्राकलन दरा** ऐवजी सदरचे काम प्राकलन दरापेक्षा **१.००० % कमी** दराने करण्याची तयारी दर्शविली आहे.

विषयांधीन कामास संदर्भ क्र.३ अन्वये नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०१ वर सदर कामाचा समावेश असुन प्रशासकीय मान्यता रक्कम रु.११.५१ कोटी आहे. शासन निधीतुन कामासाठी उपलब्ध तरतुदी मधुन सदरचा खर्च करण्यात येईल.

सदर प्रशासकीय मान्यतेनुसार न्युनतम निविदाधारक **मक्तेदार मे.टी अॅन्ड टी इन्फ्रा.लि., पुणे** यांचेकडून प्राकलन दरापेक्षा **१.००० % कमी** दराने र.रु.८,९४,९४,२२१/- अधिक (र.रु.१,६१,०८,९६०/- जी.एस.टी. + र.रु.७०,३८,७५१/- रॉयल्टी व टेस्टींग चार्जेस सह) र.रु.११,२६,४१,९३२/- अधिक सल्लागार फी र.रु.१३,४३,७२९/- अशी **एकुण र.रु.११,३९,८५,६६१** /- (अक्षरी र.रु.अकरा कोटी एकोणचाळीस लाख पंच्याऐंशी हजार सहाशे एकसष्ट मात्र) इतक्या रकमेपर्यंत काम करुन घेणेसाठी व त्यांच्याशी करार करण्यास मान्यता घेण्यासाठी सदरचा विषय मा.स्थायी समितीच्या मंजुरीस सविनय सादर

शहर अभियंता
नाशिक महानगरपालिका

अति. आयुक्त (२)
नाशिक महानगरपालिका

सदर प्रकरणी महाराष्ट्र महानगरपालिका अधिनियमातील तरतुदीनुसार कार्यवाही करणेत यावी.

१५/१२/२०२५

आयुक्त तथा प्रशासक
नाशिक महानगरपालिका, नाशिक

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : ९८

विषय क्र. : ५३३ ठराव क्र. : ५३३ दिनांक : १५/१२/२०२५

संदर्भ- मा.आयुक्त तथा प्रशासक सो. यांचेकडील जा.क्र/बांध/२७६/२०२५ दि.१५.१२.२०२५ चे पत्र.

१) मा.महासभा ठराव क्रमांक.३२० दिनांक. ०४ /०९ /२०२५

२) ई- निविदा सु.क्र.०६/०१ (सन २०२५-२६)

३) नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचाकडील प्रशासकीय मान्यता आदेश दि.०३/१०/२०२५.

महाराष्ट्र महानगरपालिका अधिनियमातील कलम ४५२ (अ) मधील तरतुदीनुसार मा.प्रशासक सो.यांना प्राप्त झालेल्या अधिकारानुसार असा ठराव करण्यांत येत आहे कि,

नाशिक-त्र्यंबकेश्वर येथे सन-२०२७ होणारा सिंहस्थ कुंभमेळा पुर्व तयारी दृष्टीकोनातुन पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्या ऐवजी नवीन पुल बांधणे वाहतुक व्यवस्था सुधारणे आदी दृष्टीकोनातुन रस्ते, पुल आदी कामाची यादी तयार करुन त्यानुसार निधी मागणीसाठी प्रस्ताव सादर करण्यास मा.महासभा ठराव क्र.३२१ दि.०४/०९/२०२५ अन्वये मान्यता प्राप्त झाली आहे. त्यापुर्वी नाशिक महानगरपालिके मार्फत दि.०२/०७/२०२४ अन्वये र.रु.१५१७२.४२ कोटी रक्कमेचा आराखडा मंजुरीसाठी पाठविण्यात आला होता. त्याचप्रमाणे दि.२२/०९/२०२५ अन्वये निधी मंजुरीसाठी पाठपुरावा करण्यात आला. त्यास अनुसरुन नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणा मार्फत दि.०३/१०/२०२५ अन्वये प्रशासकीय मान्यता प्राप्त झालेली आहे.

नाशिक महानगरपालिकेमध्ये संपुर्ण निविदा प्रक्रीया राबविण्यासाठी स्वतंत्र मध्यवर्ती निविदा कक्षाची स्थापना करण्यात आली आहे, त्यामुळे मध्यवर्ती निविदा कक्षाकडुन सदर कामाची ई-निविदा प्रक्रिया राबविण्यात आली असून त्याचा तपशिल खालील प्रमाणे आहे.

१) प्रशासकीय मान्यता	:नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मान्यता दि.०३/१०/२०२५
२) कार्यान्वयीन यंत्रणा	: नाशिक महानगरपलिका, नाशिक
३) प्राकलन मंजुर रक्कम	: **र.रु. ११,५०,५२,३६० /-**
	(**अक्षरी** - अकरा कोटी पन्नास लक्ष बावन्न हजार तीनशे साठ मात्र)
४) तांत्रिक मान्यता	: स्थापत्य विषयक कामास मा.शहर अभियंता यांची नं.NMC/PWD/TS १९/२०२५, दि.१६/०९/२०२५ अन्वये मा.शहर अभियंता सो, तसेच विद्युत विभाग यांचे कडील नं.TS/३६/२०२५ दि.२६/०९/२०२५ यांनी तांत्रिक मान्यता दिलेली आहे.
५) निविदा सुचना क्रमांक	: ई - निविदा सुचना क्र. ०६/०१ (सन २०२५-२६)

त्यानुसार सदर कामाची महाराष्ट्र महानगरपालिका अधिनियम २०१२ मधील प्रकरण ५.२.१ मधील तरतुदीनुसार **ई-निविदा सुचना क्र.०६/०१** (२०२५-२६) दि.०७/१०/२०२५ अन्वये दै.पुण्यनगरी, दै.दिव्यमराठी, दै.नवाकाळ, दै.हिन्दुस्थान टाईम्स, दै.प्रात:काल, दै.फ्रिप्रेस जरनल, या वर्तमान पत्रात **र.रु.११,५०,५२,३६०/-** ची निविदा प्रसिध्द करुन ऑनलाईन निविदा मागविल्या असता दि.२४/१०/२०२५ पावेतो अंतिम मुदतीत एकुण पाच (०५) निविदाधारकांनी निविदा सादर केलेल्या होत्या.

त्यानुसार प्राप्त निविदामध्ये अपुर्ण कागदपत्र जोडल्यामुळे त्यावर निर्णय घेण्यासाठी दि. २६/११/२०२५, रोजी मा.अति-आयुक्त सो. (2) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने- शासन निर्णय महाराष्ट्रा सार्वजनिक बांधकाम विभाग दि.२७/०९/२०१८ मधील मुद्दा क्र.४.५.२ नुसार निविदा समितीने निविदा उघडल्या नंतर निविदेची छाननी करुन त्यासाठी निविदेचा पात्र / अपात्र विषयी शंका निर्माण झाल्यास स्पष्टीकरण मागविणे बाबत निर्देश आहेत.त्यानुसार शॉर्टफॉल देण्यात आला. सदर शॉर्टफॉलचा प्रतिसादा अंती निविदाधारका कडुन प्राप्त पुर्तता कागदपत्रांची मध्यवर्ती निविदा कक्षामार्फत तपासणी झाल्या नंतर प्राप्त अहवालानुसार फक्त एकच निविदा प्राप्त होत असल्याचे निदर्शनास येत आहे.त्यावर निर्णय घेण्यासाठी दि.१२/१२/२०२५ रोजी निविदा समितीची बैठक बोलवण्यात आली.

त्यावेळी शासन निर्णयातील विविध तरतुदीवर चर्चा होऊन विहित मुदतीत पाच निविदा प्राप्त झाल्या आहेत, नियमानुसार त्यांना शॉर्टफॉल सादर करण्यास मुदत दिली आहे, त्यामुळे याला एकल निविदा संबोधणे, फक्त एकच निविदा पात्र होत असल्यामुळे कालापव्यय टाळण्यासाठी निविदेस मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी - यावर निविदा समिती सदस्यांमध्ये एकमत होत नसल्यामुळे याबाबतचा निर्णय मा.आयुक्त सो. यांचा दि.१२/१२/२०२५ रोजीच्या दिलेल्या आदेशानुसार स्थानिक स्वराज्य संस्था आदर्श आचार लागु होणार असल्यामुळे व काल अपव्यय टाळण्यासाठी व सिंहस्थ दृष्टीने सदर काम तातडीचे व मुदतीत पुर्ण होणे आवश्यक असल्यामुळे एकच निविदा उघडण्यात आली.

त्यानुसार दि.१२/१२/२०२५ रोजी मध्यवर्ती निविदा कक्षाकडुन रोजी आर्थिक देकार उघडण्यात आले आहेत. त्या बाबतचा तपशिल खालीलप्रमाणे आहे.

महानगरपालिका सचिवालय

नाशिक महानगरपालिका, नाशिक

स्थायी समिती ठराव

सभा क्र. : ९८

विषय क्र. : ५३३ ठराव क्र. : ५३३ दिनांक : १५/१२/२०२५

अ.नं.	निविदाधारकाचे नांव	पुर्वगणपत्रकापेक्षा टक्केवारी
१.	मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे	प्राकलन दराने

वरील निविदाधारक **मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे** यांना लेखी पत्र देऊन वाटाघाटी व दरपृथ्थकरण सादर करणेबाबत विचारणा केली असता, मक्तेदार यांनी लेखी पत्र देऊन **१.०००% कमी** सुधारीत दर हा वाजवी अत्यंत स्पर्धात्मक व योग्य असुन आम्ही विनंती करतो की, आमचा प्रस्ताव स्वीकारावा आणि प्रकल्प वेळेवर पुर्ण करण्यासाठी आम्हांस संधी दयावी असे लेखी पत्र दिले आहे.

त्यानुसार **मक्तेदार** यांनी सादर केलेले स्पष्टीकरण व त्यांचा दर **प्राकलन दरा** ऐवजी सदरचे काम प्राकलन दरापेक्षा **१.००० % कमी** दराने करण्याची तयारी दर्शविली आहे.

विषयांधीन कामास संदर्भ क्र.३ अन्वये नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाची प्रशासकीय मंजुरी प्राप्त झाली असुन, त्यामध्ये अ.क्र.०१ वर सदर कामाचा समावेश असुन प्रशासकीय मान्यता रक्कम रु.११.५१ कोटी आहे. शासन निधीतुन कामासाठी उपलब्ध तरतुदी मधुन सदरचा खर्च करण्यात येईल.

सदर प्रशासकीय मान्यतेनुसार न्युनतम निविदाधारक **मक्तेदार मे.टी ॲन्ड टी इन्फ्रा.लि., पुणे** यांचेकडून प्राकलन दरापेक्षा **१.००० % कमी** दराने र.रु.८,९४,९४,२२१/- अधिक (र.रु.१,६१,०८,९६०/- जी.एस.टी. + र.रु.७०,३८,७५१/- रॉयल्टी व टेस्टींग चार्जेस सह) र.रु.११,२६,४१,९३२/- अधिक सल्लागार फी र.रु.१३,४३,७२९/- अशी **एकुण र.रु.११,३९,८५,६६१ /-** (अक्षरी र.रु.अकरा कोटी एकोणचाळीस लाख पंच्याऐंशी हजार सहाशे एकसष्ठ मात्र) इतक्या रकमेपर्यंत काम करुन घेणेस व करार करण्यास नियमानुसार मंजुरी देणेत येत आहे.

(मदन हरिश्चंद्र)
प्र.नगरसचिव,
नाशिक महानगरपालिका, नाशिक

(मनिषा खत्री)
प्रशासक,
नाशिक महानगरपालिका, नाशिक

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जा.क्र.साबांवि/डेस्क-२/ /२०२५
दिनांक- /१२/२०२५

प्रति,
मे.स्वस्तिक इन्फ्रालॉजिक्स प्रा.लि.
निविदाधारक, मुंबई

विषय :- नांदूर पूल ते जत्रा हॉटेल (घाटाकडे जाणारा रस्ता) रस्ता विकसीत करणे.

संदर्भ :- १) ई-निविदा सु.क्र.०३/०६ सन २०२५-२६
२) आपणास दिलेले पत्र जा.क्र.सांबावि/डेस्क-२/२४७/२०२५ दि.०१/१२/२०२५
३) मक्तेदार यांनी दि.०२/१२/२०२५ रोजी दिलेले पत्र.

महोदय,

नाशिक येथे सन २०२७ साली होणारा सिंहस्थ कुंभमेळा अनुषंगाने करावयाच्या वरील विषयांकीत कामासाठी प्राप्त निविदांमध्ये तुम्ही सादर केलेली निविदा सर्वात न्युनतम दराची म्हणजेच **प्राकलन दरापेक्षा १८.३०० %** इतक्या **कमी** दराची निविदा दाखल केली आहे. सदर निविदा दरा बाबत झालेल्या चर्चेनुसार आपण संदर्भ क्र.०३ नुसार विषयांकीत काम **निविदा दरापेक्षा १८.३००% कमी** दरानेच मंजुर करण्याची विनंती केली आहे. यास्तव निविदा अटी व शर्ती क्र.२.२ नुसार **मा.आयुक्त** नाशिक महानगरपालिका, नाशिक **या नावे** अतिरिक्त सुरक्षा अनामत रक्कमे पोटी र.रु.८,९७,**१३,०००** /- इतक्या रक्कमेची **राष्ट्रीय** कृत बँकेचा **एफ.डी.आर/ बँक गॅरंटी**, अथवा रोख स्वरुपात मनपा खजिन्यात भरणा करुन त्याची पावती ८ दिवसांचे आत इकडील कार्यालयात सादर करावी. विहीत मुदतीत अतिरीक्त सुरक्षा अनामत रक्कमेची पुर्तता न केल्यास निविदा अटी व शर्ती क्र.२.२ (२) नुसार पुढील कार्यवाही करणेत येईल याची कृपया नोंद घ्यावी.

कार्यकारी अभियंता (बांधकाम)
नाशिक महानगरपालिका, नाशिक

नाशिक महानगरपालिका
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जा.क्र.साबांवि/डेस्क-२/२७८ २०२५
दिनांक-१३/ १२ / २०२५

प्रति,
मे.टी.ॲन्ड टी इन्फ्रा,
निविदाधारक, पुणे

विषय :- पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्या ऐवजी नवीन पुल बांधणे.

संदर्भ :- ई-निविदा सु.क्र.०६/०१ (सन २०२५-२६)

महोदय,

नाशिक येथे सन २०२७ साली होणारा सिंहस्थ कुंभमेळा अनुषंगाने करावयाच्या वरील विषयांकीत कामासाठी प्राप्त निविदांमध्ये तुम्ही सादर केलेली निविदा **प्राकलन दराची** निविदा दाखल केली आहे. तुम्ही दाखल केलेल्या निविदेच्या दराबाबत चर्चा करावयाची असुन पुढील निर्णय घ्यावयाचा आहे. परंतु स्थानिक स्वराज्य संस्था, निवडणुक आर्दश आचार संहिता लागण्याची शक्यता असल्याने कालअपव्यय टाळण्यासाठी आपण इकडील कार्यालयात चर्चेसाठी **रविवार, दिनांक १४/१२/२०२५ रोजी सकाळी ११.०० वा** आपण अथवा आपला प्रतिनिधी पत्रासह शहर अभियंता व कार्यकारी अभियंता यांचे दालनात उपस्थित रहावे. त्याच बरोबर सादर केलेल्या दराबाबत योग्य ते **दरपृथ:करण** लेखी स्वरुपात सादर करावे.

कार्यकारी अभियंता (बांधकाम)
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जा.क्र.साबांवि/डेस्क-२/२७१ २०२५
दिनांक- ११ / १२ / २०२५

प्रति,
मे.टी.ॲन्ड टी इन्फ्रा,
निविदाधारक, पुणे

विषय :- पिंपळगाव बहुला येथील नंदिनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढुन त्या ऐवजी नवीन पुल बांधणे.

संदर्भ :- ई-निविदा सु.क्र.०६/०१ (सन २०२५-२६)

महोदय,

नाशिक येथे सन २०२७ साली होणारा सिंहस्थ कुंभमेळा अनुषंगाने करावयाच्या वरील विषयांकीत कामासाठी प्राप्त निविदांमध्ये तुम्ही सादर केलेली निविदा **प्राकलन दराची** निविदा दाखल केली आहे. तुम्ही दाखल केलेल्या निविदेच्या दराबाबत चर्चा करावयाची असुन पुढील निर्णय घ्यावयाचा आहे. परंतु स्थानिक स्वराज्य संस्था, निवडणुक आर्दश आचार संहिता लागण्याची शक्यता असल्याने कालअपव्यय टाळण्यासाठी आपण इकडील कार्यालयात चर्चेसाठी **रविवार, दिनांक १४/१२/२०२५ रोजी सकाळी ११.०० वा** आपण अथवा आपला प्रतिनिधी पत्रासह शहर अभियंता व कार्यकारी अभियंता यांचे दालनात उपस्थित रहावे. त्याच बरोबर सादर केलेल्या दराबाबत योग्य ते **दरपृथ:करण** लेखी स्वरुपात सादर करावे.

कार्यकारी अभियंता (बांधकाम)
नाशिक महानगरपालिका, नाशिक

नाशिक महानगरपालिका,नाशिक.

राजीव गांधी भवन, शरणपुररोड नाशिक -422002

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मा. कुंभमेळा आयुक्त
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण

जा.क्र.मनपा/सा.बा.वि./1422 /2025.
दिनांक: 29/12/2025

विषय :- आगामी सिंहस्थ कुंभमेळा अनुषंगाने पिंपळगाव बहुला येथे नवीन पूल बांधणे व गोदावरी नदीवर बालाजी कोट येथे रामझुला पादचारी पूल बांधणे कामाच्या निविदा प्रक्रियेस मान्यता मिळणेस विनंती.

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

3) निविदा सुचना क्र.16 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.02 नुसार पिंपळगाव बहुला येथील नंदिनी नदीवरील नवीन पूल बांधणे व बालाजी कोट ते गणेशवाडी भाजी मार्केट पावेतो रामझुला पादचारी पूल बांधणे या दोन्ही कामांसाठी संदर्भ क्र.02 व संदर्भ क्र.03 नुसार निविदा सुचना प्रसिध्द करण्यात आली. विषयांधीन कामासाठी निविदा सादर करण्याच्या विहित कालावधीत एकूण पाच (5) निविदा प्राप्त झाल्या, मध्यवर्ती निविदा कक्षा मार्फत विषयांधीन कामासाठी प्राप्त निविदाचे तांत्रिक लिफाफे उघडण्यात आले, त्यांची तांत्रिक तपासणी करुन त्याचा अहवाल मध्यवर्ती निविदा कक्षा मार्फत प्राप्त झाला. त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांच्या अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली, त्यामध्ये प्राप्त निविदा पैकी एकही निविदाधारकांने परिपुर्ण दस्त ऐवज जोडले नसल्यामुळे मुख्यत्वे —

अ) शासन निर्णय, महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग दि.27/09/2018 मधील मुद्दा क्र.4.5.2 निविदा पडताळणी समितीने निविदा उघडल्यानंतर त्यांनी निविदेची छाननी करुन यासाठी निविदेच्या पात्रते/अपात्रतेविषयी काही शंका निर्माण झाल्यास, स्पष्टीकरण मागविणे बाबत निर्देश आहेत. यास अनुसरुन वरील प्राप्त दोन्ही निविदासाठी संकेतस्थळावर शॉर्टफॉल देऊन कागदपत्र पुर्ततेची संधी द्यावी असा निर्णय निविदा समितीने घेतला.

त्यानंतर प्राप्त पाच निविदापैकी फक्त एका निविदाधारकांने परिपुर्ण दस्त जोडल्यामुळे फक्त एकच निविदा पात्र होत असल्याचा मध्यवर्ती निविदा कक्षाचा अहवाल आहे . त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने आगामी कुंभमेळा साठी शिल्लक कालावधी व आगामी निवडणूक आचारसंहिता लक्षात घेता कालापव्यय टाळण्यासाठी निविदेस

मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी याबाबत निविदा समितीने चर्चा केली.

रामझुला पादचारी पूल हा रामकुंड परिसरातील मुख्यत्वे आपत्कालीन पूर परिस्थितीत दोन्ही काठांवर संपर्क प्रस्थापित करण्यासाठी व गर्दी नियंत्रणासाठी महत्वाचा पूल आहे, हा पूल रामकुंड परिसरातील असल्यामुळे कुंभमेळा कालावधीपूर्वी पूर्ण होणे आवश्यक आहे.

पिंपळगाव येथील पूल हा सिंहस्थ कुंभमेळ्याची दोन्ही महत्वपूर्ण ठिकाणे नाशिक व त्र्यंबक यांना जोडणारा पूल आहे. नाशिक त्र्यंबक रोड विकसन व कॉक्रीटीकरण यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे.

पिंपळगाव बहुला येथील जुना दगडी बांधकामाचा पूल वाहतुकीच्या दृष्टीने नादुरुस्त असल्याचा Civil Tech संस्थेचा अहवाल आहे, तसेच सदर ठिकाणी रस्त्यास वळण असून रस्ता अरुंद झाला आहे, त्यामुळे पूलाची रुंदी वाढविणे गरजेचे असून त्यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे.

त्यामुळे कुंभमेळा साठी शिल्लक कालावधी विचारात घेता विषयाधीन कामासाठी प्राप्त एकल निविदेसाठी Ministry of Road Transport & Highways यांचेकडील दिनांक 28 ऑगस्ट 2024 रोजीचे परिपत्रकानुसार तसेच Manual of procurement of Works मधील 5.6.7 नुसार निवीदा मागवतांना विहित प्रक्रियेचा अवलंब केला गेला असल्यास स्पर्धेचा अभाव केवळ निविदाधारकांच्या संखेच्या आधारे ठरवू नयेत असे स्पष्ट केले आहे, या दोन्ही कामांसाठी प्रत्येकी एकूण पाच निविदा प्राप्त झाल्या आहेत, त्यामुळे स्पर्धा झाली आहे मात्र एकच निविदा पात्र ठरल्यामुळे आगामी निवडणूक आचारसंहिता व कुंभमेळा साठी शिल्लक कालावधी लक्षात घेऊन एकल निविदा उघडण्याची कार्यवाही करण्यात आली आहे.

सदर प्रस्तावास कार्योत्तर मंजुरी मिळणेस विनंती.

मनिषा खत्री
आयुक्त तथा प्रशासक
नाशिक महानगरपालिका नाशिक

नाशिक महानगरपालिका,नाशिक.

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मा. कुंभमेळा आयुक्त
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण

जा.क्र.मनपा/सा.बा.वि./1422 /2025.
दिनांक: 29/12/2025

विषय :- आगामी सिंहस्थ कुंभमेळा अनुषंगाने पिंपळगाव बहुला येथे नवीन पूल बांधणे व गोदावरी नदीवर बालाजी कोट येथे रामझुला पादचारी पूल बांधणे कामाच्या निविदा प्रक्रियेस मान्यता मिळणेस विनंती.

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

3) निविदा सुचना क्र.16 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.02 नुसार पिंपळगाव बहुला येथील नंदिनी नदीवरील नवीन पूल बांधणे व बालाजी कोट ते गणेशवाडी भाजी मार्केट पावेतो रामझुला पादचारी पूल बांधणे या दोन्ही कामांसाठी संदर्भ क्र.02 व संदर्भ क्र.03 नुसार निविदा सुचना प्रसिध्द करण्यात आली. विषयांधीन कामासाठी निविदा सादर करण्याच्या विहित कालावधीत एकूण पाच (5) निविदा प्राप्त झाल्या, मध्यवर्ती निविदा कक्षा मार्फत विषयांधीन कामासाठी प्राप्त निविदाचे तांत्रिक लिफाफे उघडण्यात आले, त्यांची तांत्रिक तपासणी करुन त्याचा अहवाल मध्यवर्ती निविदा कक्षा मार्फत प्राप्त झाला. त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांच्या अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली, त्यामध्ये प्राप्त निविदा पैकी एकही निविदाधारकांने परिपुर्ण दस्त ऐवज जोडले नसल्यामुळे मुख्यत्वे —

अ) शासन निर्णय, महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग दि.27/09/2018 मधील मुद्दा क्र.4.5.2 निविदा पडताळणी समितीने निविदा उघडल्यानंतर त्यांनी निविदेची छाननी करुन यासाठी निविदेच्या पात्रते/अपात्रतेविषयी काही शंका निर्माण झाल्यास, स्पष्टीकरण मागविणे बाबत निर्देश आहेत. यास अनुसरुन वरील प्राप्त दोन्ही निविदासाठी संकेतस्थळावर शॉर्टफॉल देऊन कागदपत्र पुर्ततेची संधी द्यावी असा निर्णय निविदा समितीने घेतला.

त्यानंतर प्राप्त पाच निविदापैकी फक्त एका निविदाधारकांने परिपुर्ण दस्त जोडल्यामुळे फक्त एकच निविदा पात्र होत असल्याचा मध्यवर्ती निविदा कक्षाचा अहवाल आहे . त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने आगामी कुंभमेळा साठी शिल्लक कालावधी व आगामी निवडणूक आचारसंहिता लक्षात घेता कालापव्यय टाळण्यासाठी निविदेस

मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी याबाबत निविदा समितीने चर्चा केली.

रामझुला पादचारी पूल हा रामकुंड परिसरातील मुख्यत्वे आपत्कालीन पूर परिस्थितीत दोन्ही काठांवर संपर्क प्रस्थापित करण्यासाठी व गर्दी नियंत्रणासाठी महत्वाचा पूल आहे, हा पूल रामकुंड परिसरातील असल्यामुळे कुंभमेळा कालावधीपूर्वी पूर्ण होणे आवश्यक आहे.

पिंपळगाव येथील पूल हा सिंहस्थ कुंभमेळ्याची दोन्ही महत्वपूर्ण ठिकाणे नाशिक व त्र्यंबक यांना जोडणारा पूल आहे. नाशिक त्र्यंबक रोड विकसन व कॉक्रीटीकरण यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे. पिंपळगाव बहुला येथील जुना दगडी बांधकामाचा पूल वाहतुकीच्या दृष्टीने नादुरुस्त असल्याचा Civil Tech संस्थेचा अहवाल आहे, तसेच सदर ठिकाणी रस्त्यास वळण असून रस्ता अरुंद झाला आहे, त्यामुळे पूलाची रुंदी वाढविणे गरजेचे असून त्यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे.

त्यामुळे कुंभमेळा साठी शिल्लक कालावधी विचारात घेता विषयाधीन कामासाठी प्राप्त एकल निविदेसाठी Ministry of Road Transport & Highways यांचेकडील दिनांक 28 ऑगस्ट 2024 रोजीचे परिपत्रकानुसार तसेच Manual of procurement of Works मधील 5.6.7 नुसार निवीदा मागवतांना विहित प्रक्रियेचा अवलंब केला गेला असल्यास स्पर्धेचा अभाव केवळ निविदाधारकांच्या संखेच्या आधारे ठरवू नयेत असे स्पष्ट केले आहे, या दोन्ही कामांसाठी प्रत्येकी एकूण पाच निविदा प्राप्त झाल्या आहेत, त्यामुळे स्पर्धा झाली आहे मात्र एकच निविदा पात्र ठरल्यामुळे आगामी निवडणूक आचारसंहिता व कुंभमेळा साठी शिल्लक कालावधी लक्षात घेऊन एकल निविदा उघडण्याची कार्यवाही करण्यात आली आहे.

सदर प्रस्तावास कार्योत्तर मंजुरी मिळणेस विनंती.

मनिषा खत्री

आयुक्त तथा प्रशासक

नाशिक महानगरपालिका **नाशिक**

नाशिक महानगरपालिका,नाशिक.

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मा. कुंभमेळा आयुक्त
नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण

जा.क्र.मनपा/सा.बा.वि./1422 /2025.
दिनांक: 29/12/2025

विषय :- आगामी सिंहस्थ कुंभमेळा अनुषंगाने पिंपळगाव बहुला येथे नवीन पूल बांधणे व गोदावरी नदीवर बालाजी कोट येथे रामझुला पादचारी पूल बांधणे कामाच्या निविदा प्रक्रियेस मान्यता मिळणेस विनंती.

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचे कडील प्रशासकीय मान्यता दि. 3/10/2025

2) निविदा सुचना क्र.6/1 (2025-26)

3) निविदा सुचना क्र.16 (2025-26)

नाशिक येथे सन 2027 मध्ये होणारा सिंहस्थ कुंभमेळा अनुषंगाने संदर्भ क्र.02 नुसार पिंपळगाव बहुला येथील नंदिनी नदीवरील नवीन पूल बांधणे व बालाजी कोट ते गणेशवाडी भाजी मार्केट पावेतो रामझुला पादचारी पूल बांधणे या दोन्ही कामांसाठी संदर्भ क्र.02 व संदर्भ क्र.03 नुसार निविदा सुचना प्रसिध्द करण्यात आली. विषयांधीन कामासाठी निविदा सादर करण्याच्या विहित कालावधीत एकूण पाच (5) निविदा प्राप्त झाल्या, मध्यवर्ती निविदा कक्षा मार्फत विषयांधीन कामासाठी प्राप्त निविदाचे तांत्रिक लिफाफे उघडण्यात आले, त्यांची तांत्रिक तपासणी करुन त्याचा अहवाल मध्यवर्ती निविदा कक्षा मार्फत प्राप्त झाला. त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांच्या अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली, त्यामध्ये प्राप्त निविदा पैकी एकही निविदाधारकांने परिपुर्ण दस्त ऐवज जोडले नसल्यामुळे मुख्यत्वे —

अ) शासन निर्णय, महाराष्ट्र शासन सार्वजनिक बांधकाम विभाग दि.27/09/2018 मधील मुद्दा क्र.4.5.2 निविदा पडताळणी समितीने निविदा उघडल्यानंतर त्यांनी निविदेची छाननी करुन यासाठी निविदेच्या पात्रते/अपात्रतेविषयी काही शंका निर्माण झाल्यास, स्पष्टीकरण मागविणे बाबत निर्देश आहेत. यास अनुसरुन वरील प्राप्त दोन्ही निविदासाठी संकेतस्थळावर शॉर्टफॉल देऊन कागदपत्र पुर्ततेची संधी द्यावी असा निर्णय निविदा समितीने घेतला.

त्यानंतर प्राप्त पाच निविदापैकी फक्त एका निविदाधारकांने परिपुर्ण दस्त जोडल्यामुळे फक्त एकच निविदा पात्र होत असल्याचा मध्यवर्ती निविदा कक्षाचा अहवाल आहे . त्यानुसार निर्णय घेण्यासाठी अति-आयुक्त (२) यांचा अध्यक्षतेखाली निविदा समितीची बैठक घेण्यात आली. त्यावेळी प्रामुख्याने आगामी कुंभमेळा साठी शिल्लक कालावधी व आगामी निवडणूक आचारसंहिता लक्षात घेता कालापव्यय टाळण्यासाठी निविदेस

मुदत वाढ म्हणजेच द्वितीय मागणी करण्यात यावी अथवा नव्याने निविदा प्रक्रिया राबवावी याबाबत निविदा समितीने चर्चा केली.

रामझुला पादचारी पूल हा रामकुंड परिसरातील मुख्यत्वे आपत्कालीन पूर परिस्थितीत दोन्ही काठांवर संपर्क प्रस्थापित करण्यासाठी व गर्दी नियंत्रणासाठी महत्वाचा पूल आहे, हा पूल रामकुंड परिसरातील असल्यामुळे कुंभमेळा कालावधीपूर्वी पूर्ण होणे आवश्यक आहे.

पिंपळगाव येथील पूल हा सिंहस्थ कुंभमेळ्याची दोन्ही महत्वपूर्ण ठिकाणे नाशिक व त्र्यंबक यांना जोडणारा पूल आहे. नाशिक त्र्यंबक रोड विकसन व कॉक्रीटीकरण यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे.

पिंपळगाव बहुला येथील जुना दगडी बांधकामाचा पूल वाहतुकीच्या दृष्टीने नादुरुस्त असल्याचा Civil Tech संस्थेचा अहवाल आहे, तसेच सदर ठिकाणी रस्त्यास वळण असून रस्ता अरुंद झाला आहे, त्यामुळे पूलाची रुंदी वाढविणे गरजेचे असून त्यास कुंभमेळा प्राधिकरणाने मान्यता दिली आहे.

त्यामुळे कुंभमेळा साठी शिल्लक कालावधी विचारात घेता विषयाधीन कामासाठी प्राप्त एकल निविदेसाठी Ministry of Road Transport & Highways यांचेकडील दिनांक 28 ऑगस्ट 2024 रोजीचे परिपत्रकानुसार तसेच Manual of procurement of Works मधील 5.6.7 नुसार निवीदा मागवतांना विहित प्रक्रियेचा अवलंब केला गेला असल्यास स्पर्धेचा अभाव केवळ निविदाधारकांच्या संखेच्या आधारे ठरवू नयेत असे स्पष्ट केले आहे, या दोन्ही कामांसाठी प्रत्येकी एकूण पाच निविदा प्राप्त झाल्या आहेत, त्यामुळे स्पर्धा झाली आहे मात्र एकच निविदा पात्र ठरल्यामुळे आगामी निवडणूक आचारसंहिता व कुंभमेळा साठी शिल्लक कालावधी लक्षात घेऊन एकल निविदा उघडण्याची कार्यवाही करण्यात आली आहे.

सदर प्रस्तावास कार्योत्तर मंजुरी मिळणेस विनंती.

मनिषा खत्री

आयुक्त तथा प्रशासक

नाशिक महानगरपालिका नाशिक

आगामी सिंहस्थ कुंभमेळा अनुषंगाने पिपळगांव बहुला येथे नवीन पुल बांधणे व गोदावरी नदीवर बालाजी कोट येथे रामझुला पादचारी पुल बांधणे कामाच्या निविदा प्रकियेस मान्यता मिळणा बाबत.

From <ce_pwd@nmc.gov.in>

To अध्यक्ष- नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण <com.kumbh@mah.gov.in>, योगेंद्र चौधरी, उप आयुक्त (नियोजन) कुंभमेळा Niyjan Kumbha <dy.complan.nashik@maharashtra.gov.in>

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आगामी सिंहस्थ कुंभमेळा अनुषंगाने पिपळगांव बहुला येथे नवीन पुल बांधणे व गोदावरी नदीवर बालाजी कोट येथे रामझुला पादचारी पुल बांधणे कामाच्या निविदा प्रकियेस मान्यता मिळणा बाबत.

नाशिक महानगरपालिका, नाशिक
राजीव गांधी भवन, शरणपुर रोड (पो. बॉक्स नं. १२) नाशिक - ४२२ ००२
राजमाता जिजाऊ माँसाहेब विभागीय कार्यालय, नाशिकरोड

सार्वजनिक बांधकाम विभाग, नाशिकरोड
जा.क्र. साबांवि/वशि/ना.रोड/ /२०२६
दिनांक : / /२०२६

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सिंहस्थ / तातडीचे

प्रति,
मा. सहाय्यक आयुक्त सो.
वाहतुक विभाग,
नाशिक शहर

विषय : विहितगाव (लॅमरोड) ते बिटको चौक ते जेलरोड गोदावरी नदी पर्यंत (घाटाकडे जाणारा) रस्ता सिंहस्थ अंतर्गत विकसित करतांना ट्रॅफिक डायव्हर्जन प्लॅन करणे बाबत.

संदर्भ : १) नाशिक - त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांची दि. १४/०९/२०२५ मान्यता.
२) नाशिक मनपा-सार्व. बांधकाम विभाग कार्यारंभ आदेश जा. क्र.मनपा/साबांवि/डेस्क-८/२१/२०२५ दि.१५/१२/२०२५.
३) नाशिक मनपा-सार्व. बांध.नारोड, विभागाकडील पत्र जा. क्र.साबांवि/वशि/ना.रोड/०६/२०२६ दि. ०७/०१/२०२६

उपरोक्त विषयान्वये नाशिकरोड विभागात विहितगाव (लॅमरोड) ते बिटको चौक ते जेलरोड गोदावरी नदी पर्यंत (घाटाकडे जाणारा) रस्ता करणे हे काम सिंहस्थ अंतर्गत मार्च २०२७ पावेतो पूर्ण करणे आवश्यक आहे. सद्यस्थितीत सदर काम मक्तेदार मे. एस.एम. अवताडे, पुणे यांना तातडीने सुरु करावयाचे आहे.

प्रस्तावित कामात सौभाग्य नगर ते वालदेवी नदी ते बिटको चौक ते गोदावरी नदी पर्यंत अस्तित्वातील रस्त्याचा डॅमेज झालेला भाग खालपासून खोदून दुरुस्त करणे, आवश्यक असलेल्या ठिकाणी पावसाळी गटार लाईन टाकणे, फुटपाथ करणे व अस्तित्वातील रस्त्यावर डांबरीकरण करणे इत्यादी कामे प्रस्तावित आहेत. सदर कामास सिंहस्थ अंतर्गत कालमर्यादा असुन सिंहस्थ मुख्य रस्त्याचे काम येत्या १२ महीन्यात करण्याचे नियोजन करणे बाबत मा. आयुक्त सो. सिंहस्थ कुंभमेळा प्राधिकरणाचे निर्देश आहेत.

सदर ठिकाणी रस्त्याचे काम करतांना वाहतुकीस अडथळा होणार आहे. तरी सदर रस्त्यावरील वाहतुकीचे नियोजन होणे करीता पर्यायी मार्ग निर्धारीत करुन वाहतुक शाखेच्या माध्यामातुन नागरीकांना योग्य मार्गदर्शन करणे आवश्यक आहे. सदर रस्त्याचे काम करतांना अस्तित्वातील रस्त्याची एकुण रुंदी ३० मीटर असुन फुटपाथ व डिव्हायडर वगळून दोन्ही बाजुस प्रत्येकी १२ मीटर रुंदी उपलब्ध होते. रस्त्याचे काम हाती घेण्यात येईल व उर्वरीत रस्ता बॅरेकेटस्, साईनेजेस, बोर्ड, रिफ्लेक्टर लाऊन रहदारीसाठी खुला ठेवण्यात येईल. तथापी रहदारी नियोजनासाठी जागेवर ट्रॅफिक वार्डन व पोलीस यांची नेमणूक करणे आवश्यक आहे.

सदर रस्त्याचे काम करतांना वरिल प्रमाणे डायव्हर्जन प्लॅनींग प्रस्तावित आहे. तरी आपणास विनंती करण्यात येते की, आपल्या विभागा मार्फत वाहतुक सुरळीत करण्यास मनपास सहकार्य करावे.

(नवनीत भामरे)
कार्यकारी अभियंता
सार्व. बांधकाम विभाग,ना.रोड
नाशिक महानगरपालिका,नाशिक

प्रत - माहीतीसाठी सविनय सादर
१) मा. आयुक्त सो. नाशिक महानगरपालिका, नाशिक
२) मा. अति. आयुक्त सो. नाशिक महानगरपालिका, नाशिक
३) मा. शहर अभियंता सो. नाशिक महानगरपालिका, नाशिक
४) मा. पोलीस निरीक्षक, वाहतुक कक्ष, ना.रोड, नाशिक

नाशिक महानगरपालिका, नाशिक

राजीव गांधी भवन, शरणपुर रोड, (पोस्ट बॉक्स नं. १२) नाशिक -४२२००२

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नाशिक महानगरपालिका, नाशिक
जा.क्र.मनपा/साबांवि/डेस्क-८/२३ / २०२६
दिनांक :- १८/०१ / २०२६

कार्यारंभ आदेश

प्रति
मे.टी ॲन्ड टी इन्फ्रा लि.
१-५ , ए-१ विष्णु विहार ,बिबेवाडी कोंडवाडा
पुणे-४११०३४

विषय- **पिंपळगांव बहुला येथील नंदीनी नदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्या ऐवजी नवीन पुल बांधणे.**

संदर्भ :- १) नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांचेकडील प्रशासकीय मंजुरी दि.३/१०/२०२५
२) मा.स्थायी समिती ठराव क्र.५३३ दि.१५/१२/२०२५
२) दि.१७/०१/२०२५ रोजी आपण करून दिलेला करारनामा .

मा.महासभा ठराव क्र.३२० दि.४/९/२०२५ मा.महासभा ठराव क्र.३२५ दि.५/९/२०२५	ई निविदा सुचना क्र.१६ दि.१९/१०/२०२५	मा.स्थायी समिती ठराव क्र.५३३दि.१५/१२/२०२५
करारनामा पत्र क्र.-२७० दि.१५/१२/२०२५	अतिरिक्त सुरक्षा अनामत र.रु.----	सुरक्षा अनामत र.रु. ५,७०,०००/-
तरतुद	सिंहस्थ कुंभमेळा	४०९७

नाशिक येथील आगामी सिंहस्थ कुंभमेळा-२०२७ अनुषंगाने नाशिक महानगरपालिकेच्या वरील विषयाधीन कामांस अनुसरून आपण सादर केलेली न्युनतम दराची निविदा वाटाघाटी अंती अंतीम झाल्यानुसार निविदा दरापेक्षा १.००% जादा दराने र.रु.८,९४,९४,२२१/- अधिक (र.रु.१,६१,०८,९६०/- जी.एस.टी. सह + र.रु.७०,३८,७५१/- रॉयल्टी व टेस्टींग चार्जेस सह) असे एकूण र.रु.११,२६,४१,९३२ /- (अक्षरी र.रु.अकरा कोटी सव्वीस लक्ष एक्केचाळीस हजार नऊशे बासष्ठ मात्र) इतक्या रक्कमेपर्यंत करणेस मंजुरी मिळालेली आहे. सदरचे काम मुदतीत करारनाम्याच्या अटीशर्ती नुसार पूर्ण दि.१८/०१/२०२६ ते दि.३१/०३/२०२७ पावेतो करण्यासाठी खालील अटी शर्तीस अधिन राहून कार्यारंभ आदेश देण्यात येत आहे.

१) सदर कामाची मुदत ही पावसाळा हंगाम धरून असुन कामाची प्रगती निविदेतील अटी शर्ती क्र.२ प्रमाणे सातत्याने ठेवायची आहे.

२) नाशिक त्र्यंबकेश्वर कुंभमेळा अधिनियम २०२५ मधील सर्व तरतूदी या कामाला लागू राहतील.

३) सदर कामावर नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणामार्फत निर्देशित केल्यानुसार कामाच्या जागेवर माहिती दर्शविणारा फलक लावावा.

४) संपूर्ण कामाच्या जागेचे कामाचे काम सुरु करण्यापूर्वी कोणतीही जागा सुटणार नाही अशाप्रकारे दिनांक नमूद करून व्हिडिओ शूटिंग करावे आणि जियो स्टॅम्ड आणि जियो टॅग्ड फोटो काढावेत. त्याचप्रमाणे प्रत्येक कामाचे जास्तीत जास्त एक महिना किंवा त्यापेक्षा कमी या कालावधीमधे अशा प्रकारचे व्हिडिओ आणि फोटो पुन्हा काढावेत हे सर्व जतन करून ठेवावेत जेणेकरुन याला भविष्यात योग्य त्या संकेतस्थळावर जाहीररित्या प्रदर्शित करता येईल.

५) सदर कामासाठी युनिक पायाभूत सुविधा आयडी पोर्टल (Infra ID Portal) कार्यान्वित करणे बाबत दिलेल्या सूचनांचे पालन करावे व त्यानुसार कार्यवाही करावी

६) प्रकल्प व्यवस्थापनाच्या दृष्टीने वेळोवेळी दिलेल्या निर्देशानुसार आवश्यक ती माहिती नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरणाला सादर करण्यासाठी वेळोवेळी उपलब्ध करून देणे बंधनकारक आहे.

७) सदर कामाचा दर्जा / गुणवत्ता आणि वेग तपासण्यासाठी, त्याचप्रमाणे कामाचे मूल्यमापन करण्यासाठी त्रयस्थ यंत्रणांमार्फत वेळोवेळी तपासणी आणि मूल्यमापन करण्यात येईल.

८) सदर कामास अनुसरून नाशिक महानगरपालिका , नाशिक-त्र्यंबकेश्वर कुंभमेळा प्राधिकरण यांनी वेळोवेळी दिलेल्या सुचना, परिपत्रक/ निर्देश यांचे पालन करणे बंधनकारक आहे.

९) नाशिक महानरपालिका , सिंहस्थ कुंभमेळा प्राधिकरण याच्या प्रकल्प व्यवस्थापन प्रणालीवर वेळोवेळी फोटोग्राफ , व्हिडीओ रेकॉर्डींग करुन अपलोड करणे तसेच प्रत्येक कामाचे छायाचित्र काढणे व ते देयकाबरोबर सादर करणे मक्तेदारास बंधनकारक आहे.

१०) कामाच्या ठिकाणी आपण नेमलेल्या प्रतिनिधीचे नाव, पत्ता, भ्रमणध्वनी क्रमांक या कार्यालयास तसेच उपअभियंता यांना ७ दिवसाचे आत लेखी स्वरूपात कळविण्यात यावेत.

११) कार्यारंभ आदेश मिळालेनंतर आपण करावयाच्या कामाचा प्रत्येक महिन्याचा आराखडा तयार करून कार्यालयास सादर करणे यावा. तसेच कामाची गुणवत्ता राखुन ठरवुन दिलेल्या कालावधीमध्ये पुर्ण करणेची जबाबदारी आपली राही

१२) कामासाठी गौण खनिजातील स्वामित्वधन शासनास भरणे आवश्यक आहे. त्यासाठी योग्य त्या प्राधिकरणाकडे स्वामीत्वधन भरणेत येऊन त्यांचे ना हरकत प्रमाणपत्र देयकासोबत सादर करणे बंधनकारक राहील. अन्यथा देयकातून वसुली करणेत येईल, याची नोंद घ्यावी.

१३) निविदा शर्तीनुसार कामाचा विमा व कामगारांचा विमा काढणे आवश्यक आहे. सदरचा विमा संचालक, विमा निधी महाराष्ट्र राज्य मुंबई यांचेकडुनच काढण्यात यावा व त्याची प्रत या कार्यालयास १५ पंधरा दिवसाचे आत सादर करण्यात यावी अन्यथा निविदा अटी शर्तीनुसार कार्यारंभ आदेशात नमुद कामाच्या किंमतीच्या १ % दराने त्याची वसुली आपल्या देयकातुन करण्यात येईल, याची नोंद घ्यावी.

१४) भविष्य निर्वाह निधी कायदा १९५२ व दिनांक ०८/०१/२०११ ची अधिसुचना अन्वये मक्तेदाराने कामावर नियुक्त केलेल्या कर्मचाऱ्यांचा भविष्य निर्वाह निधी भरलेबाबतची चलने बिलासोबत सादर करावी. मक्तेदाराने शासन निर्णयाप्रमाणे करासंबधित जी.एस.टी.चे रजिस्ट्रेशन करुन जी.एस.टी. कर भरणे बंधनकारक आहे. तसेच दिनांक ०१/०७/२०१७ पासुन जी.एस.टी. कर प्रणाली लागु झाल्यामुळे सदर कामामध्ये वस्तू व सेवा यांची यादी वा विक्री केले बाबतचे विवरणपत्र दरमहा पाच तारखेच्या आत मनपास सादर करणे बंधनकारक आहे.

१५) देयक अदा करतांना निधीच्या उपलब्धतेनुसार अदा करणेत येईल. देयक अदा करणेसाठी विलंब झाल्यास त्याबाबत कुठलाही क्लेम देण्यात येणार नाही.

१६) काम करतांना युटीलीटी सर्विसेस (विदयुत केबल,पाणीची पाईप लाईन,ड्रेनेज लाईन) इत्यादी नादुरुस्त झाल्यास मक्तेदाराने स्वखर्चाने व वेळेत दुरुस्त करण्यात याव्यात.

१७) शासनाच्या, संबंधित विभागांच्या आणि इतर सक्षम प्राधिकाऱ्यांच्या (उदा. केंद्रीय सतर्कता आयोग) यांनी वेळोवेळी निर्गमित केलेल्या मार्गदर्शक सूचनांचे पालन करावे लागेल.

१८) बांधकाम साहित्याची तपासणी करतांना आवश्यक चाचण्या नाशिक त्र्यंबकेश्वर कुंभमेळा प्राधिकरण द्वारे नियुक्त यंत्रणा/ सल्लागार, नाशिक मनपा गुणनियंत्रण विभागाचे परिपत्रक क्र. जा.क्र./गुनि/कक्ष-१/१/२०२२ नुसार करण्यात याव्यात.

कार्यकारी अभियंता
सार्वजनिक बांधकाम विभाग
नाशिक महानगरपालिका, नाशिक

प्रत माहितीसाठी

१) मा.शहर अभियंता, सो. (बांधकाम), मनपा, नाशिक यांना सविनय सादर
२) गुण नियंत्रण व दक्षता विभाग, मनपा, नाशिक
३) विमा संचालक, महाराष्ट्र राज्य गृहनिर्माण भवन, (म्हाडा)
पहीला मजला, कलानगर समोर, रुम नं. २६४ बांद्रा (पुर्व), मुंबई ४०० ०५१
४) उपअभियंता,साबांवि , मनपा, नाशिक
आ) कार्यारंभ आदेश ,करारनामा व निविदा अटी / शर्तीनुसार पुर्तता करुन घेणेत यावी.
४) स्थळप्रत.

भारतीय गैर न्यायिक

भारत INDIA

रु. 500 FIVE HUNDRED RUPEES

पाँच सौ रुपये Rs. 500

सत्यमेव जयते

INDIA NON JUDICIAL

महाराष्ट्र MAHARASHTRA ◐ 2025 ◐ EL 513353

15 DEC 2025

अनु.क. ४५२९ दि. मु.शु.रक्कम ५००/-

दस्ताचा प्रकार Agreement

दस्त नोंदणी करणार आहेत का ? होय/नाही.

मिळकतीचे वर्णन

मुद्रांक विकत घेणाऱ्याचे नांव नाशिक म्युनिसिपल कार्पोरेशन नाशिक

पत्ता

दुसऱ्या पक्षकाराचे नांव पुणे म्युनिसिपल कार्पोरेशन तर्फे

हस्ते व्यक्तीचे नांव व पत्ता सोमनाथ शिंदे

S. V. Kamble

मुद्रांक विक्रेत घेणाऱ्याची सही

संजय शं. नलगे
परवाना क्र. २२०१९९
१३२, गुरुवार पेठ, पुणे

दस्तिक कोषागार अधिकारी पुणे

08 DEC 2025

प्रथम मुद्रांक लिपीक कोषागार पुणे करिता

AGREEMENT ज्या कारणासाठी ज्यांनी मुद्रांक खरेदी केला त्यांनी त्यासच कारणासाठी मुद्रांक खरेदी केल्यापासुन ६ महिन्यात वापरणे बंधनकारक आहे

For

Construction of New Bridge on Nandin River at Trimbak road, Pimpalgaon Bahula by Replacing the Existing old narrow Bridge.

Between

NASHIK MUNICIPAL CORPORATION (NMC)

Tilak Wadi, Jejurkar Wadi, Sharanpur, Nashik, Maharashtra 422002

and

M/s. T & T INFRA LTD, PUNE

T and T Infra Limited Pune

AGREEMENT

This AGREEMENT (hereinafter called "the **Agreement**") is made on the 17 day of the month of February , 2026, between, on the one hand, the **Construction of New Bridge on Nandin River at Trimbak road, Pimpalgaon Bahula by Replacing the Existing old narrow Bridge,** acting through **Executive Engineer, Nashik Municipal Corporation** (Hereinafter called "the **Authority**" which expression shall include its respective successors and permitted assignees, unless the context otherwise requires) and, on the other hand **M/s. T & T INFRA LTD, PUNE** having its registered office at " Eden Garden Chauna Bhatti Kolar road, Bhopal " (hereinafter called "**the Contractor**" which expression shall include their respective successors and permitted assignees).

WHEREAS

1. As the said work is at the top priority considering the upcoming Kumbhmela 2027 and shall be funded by Nashik-Trimbakeshwar Kumbh Mela 2027 Nidhi and shall be rooted through Nashik-Trimbakeshwar Kumbhmela Pradhikaran (NTKMA). NTKMA has granted Administrative Approval to the expenditure of this work on 03/10/2025. The conditions mentioned in the administrative approval from Nashik-Trimbakeshwar Kumbhamela Pradhikarn dated 03/10/2025 are part and parcel of this agreement and binding on both the parties.The Authority has invited sealed tender in B-1 form, vide Tender Notice No.06 dated 06/10/2025, published in daily newspapers Hindustan Times, Times of India, Navbharat, Lokmat,Sakal, Punyanagari, Divymarath, Pratakal , Lokmat Times, Hindustan times and on the Maharashtra e-tender portal, from the companies/contractors fulfilling the terms and conditions of tender document with experience of similar type of works for **Construction of New Bridge on Nandin River at Trimbak road, Pimpalgaon Bahula by Replacing the Existing old narrow Bridge,**
2. The work invited was for **' Construction of New Bridge on Nandin River at Trimbak road, Pimpalgaon Bahula by Replacing the Existing old narrow Bridge,** with an estimated cost of ₹.11,50,52,360/-
3. The date of issue of blank tender form was from 07/10/2025 to 24/10/2025. The pre-bid meeting for the same was held on 13/10/2025, common set of deviation and minutes of meeting with addendum was published on Maharashtra e-tender portal and , the date of submission of bids was extended to 24/10/2025.
4. Total 05 bids have been received during the specified period, out of which 01 were technically qualified. Tender Evaluation Committee of NMC decided to open the financial bids of the technically qualified bidders, which were opened on / /.
5. The offer of **M/s. T & T INFRA LTD, PUNE** of 1.00% below the estimated cost was found to be the lowest. As per Clause No. XX of the tender, a negotiation letter No.270 dated 13/12/2025 was issued for further negotiation by NMC, initially **M/s. T & T INFRA LTD, PUNE** expressed their inability for negotiation through a letter with inward no. ---- dated 14/12/2025 however, later submitted a revised negotiated offer of --- % below the estimated cost through a letter inward no. Dated- / /2026.

6. NMC issued a letter to **M/s. T & T INFRA LTD, PUNE** for submission of Performance Security Deposit as per clause no.13 of the Tender , **M/s. T & T INFRA LTD, PUNE** complied with a Bank Guarantee of Rs.----/- from Yes Bank branch ---------- Dt. / / valid for / / with a validity of -- months from the date of issuance complying with clause 13-b of detailed tender notice.
7. The proposal is then forwarded for further approval to Standing Committee of Nashik Municipal Corporation; grated approval vide SCR no 533 Dated 15/12/2025.

Security Deposit

The Contractor undertakes to execute the said work with due reliability, maintaining the required quality and standards, and to complete the work within the stipulated time period.

As per the approval of Standing Committee **M/s. T & T INFRA LTD, PUNE** submitted a Term Deposit of Rs 5,70,000/- from Bank of Baroda , Nashik (FDR1512250949 Dt.15/12/2025 as compliance to the details mentioned in the MEMORANDUM Towards Security Deposit, the Contractor has agreed to deposit 1.00% of the accepted contract amount (₹.11,40,000/-), out of which:

1. 0.50% amounting to ₹ 5,70,000/- has been deposited through Fixed Bank Guarantee Receipt No. (FDR1512250949 dated 15/12/2025, and
2. The remaining 0.50% amounting to ₹ 5,70,000/- shall be recovered at the rate of 1% from the Contractor's running bills, till full recovery of total 1% security deposit amount.
3. The contractor has submitted a Performance Bank Guarantee dated / / valid for --- months after the end of contract issued by Bank of Maharashtra , Nashik for INR Valid upto / / this date.
4. The total contract/agreement period shall be 12 Months effective from 18/01/2026 (date).

Contract Documents

The following documents shall form an integral and binding part of this Agreement:

1. Tender Notice No 06 Dated 07/10/2025.
2. Detailed Tender Notice and Addenda,
3. Complete tender set including Tender Form (B-1),Price Variation Clause, Star Rate clause, Arbitration Clause, Clause 38 of GCC.Schedule–B and its supplementary terms,
4. Common Set of Deviation dated / /2026
5. Technical and Financial Proposal
6. Negotiation letter and its response by the bidder
7. Performance Security Deposit
8. Standing Committee Resolution No 533 Dated.15/12/2025.
9. Initial security Deposit
10. Administrative Approval from Nashik Trimabakeshwar Kembhmela Pradhikaran vide letter Dated -03/10/2025.
11. The declaration by the bidder
12. The proforma agreeing to the General Conditions of Contract
13. General Specifications,
14. MORTH Specifications for additional works,
15. Special Conditions,
16. Contractor's Guarantee and Declaration,
17. Work Order,
18. Approved Drawings and any revised drawings issued by the Municipal Corporation from time to time.

The Contractor agrees to execute the entire work in conformity with the above documents, the directions of the City Engineer, and as per the approved specifications. Any increase or decrease in quantities shall be carried out as per revised drawings and measurements.

The Contractor shall maintain the required quality and shall complete the entire work within 18 months from the date of issue of Work Order.

Payment

NMC shall make payments to the Contractor from time to time for the work done, subject to quality and satisfactory execution, in accordance with the terms and conditions of the Agreement, and as per the compliance from contractor to the satisfaction of NMC and NTKMA..

1. The mutual rights and obligations of the Client and the Contractor shall as set forth in the Contract, in particular:
    i. The contractor shall carry out the work in accordance with the provisions of the Contract, and
    ii. The Client shall make payments to the Contract in accordance with the provisions of the Contract

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be signed and sealed in their respective names as of the day and year first above written.

On behalf of the M/s. T & T INFRA LTD, PUNE	**On behalf of Authority**
Owner/ Proprietor of M/s. T & T INFRA LTD, PUNE	**Executive Engineer, Nashik Municipal Corporation**

This Agreement is executed between Nashik Municipal Corporation (hereinafter referred to as the "Corporation") and **M/s. T & T INFRA LTD, PUNE** hereinafter referred to as the "Contractor"), and has been sealed with the official seal of the Corporation in the presence of:

- _____ (Deputy Commissioner , NMC)
- _____ (Deputy Commissioner , NMC)

For and on behalf of Nashik Municipal Corporation

Executive Engineer, (NMC)

T and T India Limited Pune

Signature of Contractor

बैंक ऑफ़ बड़ौदा
Bank of Baroda
India's International Bank

जमा पुष्टि सूचना / Deposit Confirmation Advice

THE MUNICIPAL COMMISSIONER,
NASHIK MUNICIPAL CORPORATION NASHIK ON A/C OF
T AND T INFRA LIMITED

A1 VISHNU VIHAR
BIBWEWADI KONDHWA ROAD
411037
INDIA

सावधि खाता क्र./ FD A/c No	64840300000354
सावधि सूचना क्र./ FD Advice No	FDR1512250949
कस्टमर आईडी क्र./ Customer ID No	7GA070021
व्यवहार खाता / Linked Operative a/c	64840500000044
शाखा का नाम/Branch Name	MID CORPORATE PUNE

योजना / Scheme	FIXED DEPOSIT - RIRD(RES)	संयुक्त धारक / Joint Holder (s)	
नामांकन / Nomination	N		
नामिती पंजीकरण क्रमांक / Nominee Registration No.			
पैन नंबर / PAN No.	AAECT3902H	अभिभावक का नाम (यदि खाताधारक अवयस्क है) / Guardian Name (If a/c holder is minor)	
परिचालन पद्धति / Mode of Operation	AUTHORISED SIGNATORY		
लियन चिह्नित / Lien Marked	N		

जमा राशि / Deposit Amount	जारी करने की तिथि / Date of Issue	ब्याजदर / Rate of Interest	जमा की अवधि / Tenure of Deposit	परिपक्वता तिथि / Maturity Date	परिपक्वता मूल्य / Maturity Value*
570000	15-12-2025	6.25	12 Months 0 Days	15-12-2026	606469

*परिपक्वता मूल्य टीडीएस के अधीन (वर्तमान आयकर नियमों के अनुसार)/ Maturity Value is subject to TDS (as per current Income Tax rules)

नियम व शर्तें/Terms & Conditions:

1. ब्याज दर प्रतिशत में वार्षिक है.
2. स्वत: नवीकरण क्लॉज़:

i. यदि अन्यथा अनुदेश न दिये हों तो 1 वर्ष व इससे अधिक अवधि के लिए की गई जमाराशि का नवीकरण देय तारीख पर प्रचलित ब्याज दरों के अनुरूप 1 वर्ष के लिए किया जाएगा.

ii. कोई निर्देश न दिए जाने पर 1 वर्ष से कम अवधि के लिए की गई जमाराशि का नवीकरण देय तारीख पर प्रचलित ब्याज दरों के अनुरूप इतनी ही अवधि के लिए किया जाएगा.

3. फॉर्म 15 जी और 15एच सिर्फ निवासी खातों के लिए है.
4. निवासी व्यक्तियों द्वारा प्रत्येक वित्तीय वर्ष में इसकी निर्धारित सीमा पूरा होने से पूर्व एक नया 15 जी/ 15 एच/ 15 एए (यदि लागू हो) प्रस्तुत किया जाए. अन्यथा स्रोत पर कर कटौती की जाएगी.
5. फॉर्म एव केवल वरिष्ठ नागरिकों (60 वर्ष से अधिक उम्र) से ही स्वीकार किया जाएंगे.
6. परिपक्वता आहरण क्लॉज़ :

i. रु. 1 करोड़ से कम की जमाराशियों को समयपूर्व बंद करने पर 1% दंड का प्रावधान है अर्थात ऐसी जमाराशि के जारी होने की तिथि पर लागू कार्ड दर से 1% कम ब्याज का भुगतान किया जाएगा.

ii. रु.1 करोड़ और इससे अधिक की जमाराशियों को समयपूर्व बंद करने पर 1.5% दंड का प्रावधान है अर्थात ऐसी जमाराशि पर बैंक में रखी जाने वाली अवधि के लिए लागू कार्ड दर से 1.5% कम ब्याज का भुगतान किया जाएगा. रु. 1 करोड़ और इससे अधिक की जमा राशि के समय पूर्व आहरण के लिए, जमा राशि के आहरण से कम से कम 31 दिन पहले बैंक को सूचना दी जानी चाहिए

7 गैर प्रतिदेय जमा के अंतर्गत – परिपक्वता पूर्व आहरण की अनुमति नहीं है.

1 Rate of Interest is in percentage per annum.

2 Automatic Renewal Clause::

i) For Deposits issued for a period of 1 year and above, Deposits will be renewed for 1 year at the prevailing rate of interest on the due date if not instructed otherwise.

ii) For Deposits issued for a period of less than 1 year, Deposits will be renewed for the same period at the prevailing rate of interest on the due date if not instructed otherwise.

3. Form 15G and 15H is applicable to Resident accounts only.

4. A fresh 15G/ 15H/ 15AA (if applicable) has to be submitted by Resident individuals for each Financial Year, prior to crossing the threshold limit, failing which TDS will be deducted.

5. Form 15H can be accepted only from senior citizens (age of 60 years or more)

6. Premature Withdrawal Clause:

i) Premature withdrawal of deposit less than Rs. 1 crore will attract 1% penalty i.e. 1% less than card rate as on the date of deposit for the period for which deposit has remained with Bank. .

ii) Premature withdrawal of deposit for Rs. 1 crore and above will attract 1.5% penalty i.e. 1.5% less than card rate as on the date of deposit for the period for which deposit has remained with Bank. For premature withdrawal of deposit Rs. 1 crore and above, a withdrawal notice of minimum 31 days prior to withdrawal of deposit is to be given to Bank.

7. In case of "NON-CALLABLE DEPOSIT" – Premature withdrawal not allowed.

Please note, this is a system generated advice and does not require any signature

T and T Infra Limited
Pune

महाराष्ट्र शासन
GOVERNMENT OF MAHARASHTRA
ई-सुरक्षित बँक व कोषागार पावती
e-SECURED BANK & TREASURY RECEIPT (e-SBTR)

247526958935 23

Bank/Branch: IBKL - 6911302/Bibwewadi, Pune
Pmt Txn id : 766258703
Pmt DtTime : 15-DEC-2025@18:27:28
ChallanIdNo: 6910333202512155129 3
District : 5101-NASHIK

Stationery No: 247526958935 23
Print DtTime : 15-DEC-2025 18:32:44
GRAS GRN : MH013499169202526S
Office Name : IGR311-NSK1 HQR SUB REG
GRN Date : 15-Dec-2025@18:27:30

StDuty Schm: 0030046401-75/STAMP DUTY
StDuty Amt : R 3,41,000/- (Rs Three, Four One, Zero Zero Zero only)

RgnFee Schm: 0030063301-70/Registration Fees
RgnFee Amt : R 0/- (Rs Zero only)

Article : 63--Work Contract
Prop Mvblty: N.A. Consideration: R 9,03,98,203/-
Prop Descr : CONST OF NEW BRIDGE ON NANDINI RIVER AT TRIMBAK ROAD NASHIK

Duty Payer: PAN-AAECT3902H,T AND T INFRA LTD

Other Party: TAN-NSKN00121C,NASHIK MUNICIPAL CORPORATION NASHIK

Bank official1 Name & Signature

KARMANCHI ALE
MANAGER

दिपाली एम कांबळे
Dipali M. Kamble
कार्यकारी अधिकारी
Executive Officer
EIN No. 139287

आईडीबीआय बँक लि./IDBI BANK LTD. BIBWEWADI BR.,PUNE
1302

Bank official2 Name & Signature

--- --- Space for customer/office use - - - Please write below this line --- ---

T and T Infra Limited
Pune

e-SBTR IS VALID UPTO SIX MONTHS FROM THE DATE OF PAYMENT.

बैंक ऑफ़ बड़ौदा
Bank of Baroda
India's International Bank

जमा पुष्टि सूचना / Deposit Confirmation Advice

THE MUNICIPAL COMMISSIONER,
NASHIK MUNICIPAL CORPORATION NASHIK ON A/C OF
T AND T INFRA LIMITED

A1 VISHNU VIHAR
BIBWEWADI KONDHWA ROAD
411037
INDIA

सावधि खाता क्र./ FD A/c No	64840300000354
सावधि सूचना क्र./ FD Advice No	FDR1512250949
कस्टमर आईडी क्र./ Customer ID No	7GA070021
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शाखा का नाम/Branch Name	MID CORPORATE PUNE

योजना / Scheme	FIXED DEPOSIT - RIRD(RES)	संयुक्त धारक / Joint Holder (s)	
नामांकन / Nomination	N		
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जमा राशि / Deposit Amount	जारी करने की तिथि / Date of Issue	ब्याजदर / Rate of Interest	जमा की अवधि / Tenure of Deposit	परिपक्वता तिथि / Maturity Date	परिपक्वता मूल्य / Maturity Value*
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T and T Infra Limited
Pune

नाशिक महानगरपालिका,नाशिक
मध्यवर्ती ई निविदा कक्ष
ई- निविदा सुचना क्र.६ (सन २०२५-२६)

नाशिक महानगरपालिका,नाशिक सार्वजनिक बांधकाम विभागाच्या ०३ कामांची ई-निविदा सुचना क्रमांक.६ (सन २०२५-२६) दिनांक ०७/१०/२०२५ पासुन दिनांक २४/१०/२०२५ रोजी दुपारी ३.०० वाजेपावेतो मा.शासनाचे www.mahatenders.gov.in या संकेतस्थळावर उपलब्ध असेल.निविदा स्विकृतीची अंतिम दिनांक २४/१०/२०२५ राहील.

टीप - यापुढील सर्व आवश्यक सुचना/शुध्दीपत्रक हे Online website वर प्रसिध्द करणेत येतील.

स्वाक्षरीत /-
कार्यकारी अभियंता (टेंडर सेल)
नाशिक महानगरपालिका, नाशिक

Nashik Municipal Corporation, Nashik
E-Tender Cell Department
E-Tender Notice No.6 (2025-26)

Nashik Municipal Corporation, Nashik Public Works Department vide E-Tender Notice No.6 (Year 2025-26) invites bids for 03 number of works which will be displayed on the website www.mahatenders.gov.in. from dt.07/10/2025 to 24/10/2025 up to 3.00 pm Last date for acceptance of tender will be dt.24/10/2025.

Note - All further necessary notices/clarifications will be published on the online website.

Sd/-
Executive Engineer (Tender Cell)
Nashik Municipal Corporation.

T and T Infra Limited
Pune

Work no.

NASHIK MUNICIPAL CORPORATION

E-Tender Cell Department
Public Works Department
1st Floor, *Rajiv Gandhi Bhavan, Sharanpur Road, Nashik - 422002*

Tender Notice No. 6 of 2025-2026

TENDER DOCUMENT

FOR

Name of Work:. Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge.

EXECUTIVE ENGINEER
Public Works Department
Nashik Municipal Corporation, Nashik

CITY ENGINEER
Public Works Department
Nashik Municipal Corporation, Nashik

नाशिक महानगरपालिका, नाशिक

मध्यवर्ती ई निविदा कक्ष

ई-निविदा सुचना क्र. ६ (सन २०२५-२६)

नाशिक महानगरपालिका, नाशिक सार्वजनिक बांधकाम विभागाच्या ०३ कामांची ई-निविदा सुचना क्रमांक . ६ (सन २०२५-२६) दिनांक ०७/१०/२०२५ पासुन दिनांक २४/१०/२०२५ रोजी दुपारी ३.०० वाजेपावेतो मा. शासनाचे www.mahatenders.gov.in या संकेतस्थळावर उपलब्ध असेल. निविदा स्विकृतीची अंतिम दिनांक २४/१०/२०२५ राहील.

टीप - यापुढील सर्व आवश्यक सुचना / शुध्दीपत्रक हे Online website वर प्रसिध्द करणेत येतील.

स्वाक्षरीत / -
कार्यकारी अभियंता (टेंडर सेल)
नाशिक महानगरपालिका, नाशिक

जनसंपर्क/जा.क्र/२७५/२०२५ दि.०६/१०/२०२५

गोदा प्रदुषण टाळा, भविष्य संभाळा.

Pune

नाशिक महानगरपालिका,नाशिक

मध्यवर्ती ई-निविदा कक्ष

ई- निविदा सुचना क्र. ०६ (सन २०२५-२६)

नाशिक महानगरपालिकेच्या सार्वजनिक बांधकाम विभागाचे खालील नमुद केलेल्या कामा करीता महाराष्ट्र शासन अथवा केंद्र शासनाच्या अथवा निमशासकीय संस्थेकडे योग्य वर्गातील पंजीकृत व काम करण्याचा अनुभव असलेल्या मक्तेदाराकडून ई-टेंडर (ऑनलाईन) निविदा मागवित आहोत.

अ.क्र	कामाचे नाव	प्राकलन र.रु
१.	पिंपळगांब बहुला येथील नंदिनी नंदीवरील त्र्यंबकरोड वरील जुना अरुंद पुल काढून त्याऐवजी नवीन पुल बांधणे.	११,५०,५२,३६०/-
२.	नाशिक महानगरपालिका विश्रामगृहाचे बांधकाम करणे ता.जि.नाशिक	३,९८,२२,८५५/-
३.	नाशिक मनपा हद्दीतील प्र.क्र.७ मधील हिन्दुह्रदयसम्राट बाळासाहेब ठाकरे स्मृती उद्यानात एस्कपिरियंस म्युझियम तयार करणे.	९,९९,९०,१४५/-
अ.क्र.०१ व ०३ च्या कामांसाठी र.रु.३६३१ /- अ.क्र.०२ च्या कामांसाठी र.रु.२४५१ /- इतकी निविदा फॉर्म फी राहील.		

अटीशर्ती-

१) सविस्तर निविदा नोटीस मा. राज्य शासनाचे संकेत स्थळ (Website) www.mahatenders.gov.in वर प्रसिध्द केली आहे त्याचे अवलोकन करावे.

२) सदर कामासाठी ऑनलाईन निविदा संच विक्री दि.०७/१०/२०२५ ते दि.२४/१०/२०२५ या कालावधी मध्ये केली जाईल.

३) सदर कामासाठी निविदापुर्व बैठक दि. १३/१०/२०२५ रोजी दु.४.०० वाजता ऑनलाईन पध्दतीने घेण्यात येईल, त्याची लिंक निविदा दस्तामध्ये दिलेली आहे.

४) सदर कामांसाठी ऑनलाईन सादरी करणाची अंतिम मुदत दि.२४/१०/२०२५ रोजी दु.३.०० वाजे पर्यंत राहील.

५) सदर कामासाठी ऑनलाईन सादर केलेल्या निविदा दि.२७/१०/२०२५ रोजी दु.३.०० वाजेनंतर (शक्य झाल्यास) कार्यकारी अभियंता (बांधकाम) यांचे समक्ष उघडण्यात येतील.

६) कोणतेही कारण न देता निविदा स्विकारणे अथवा नाकारणे याबाबतचे अंतिम अधिकार मा.आयुक्त सो. तथा प्रशासक नाशिक मनपा यांचे राहतील.

कार्यकारी अभियंता (टेंडर सेल)

नाशिक महानगरपालिका, नाशिक

T and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Nashik Municipal Corporation, Nashik

PUBLIC WORKS DEPARTMENT

DETAILED E- TENDER NOTICE No. Tender Notice No. 6 of 2025-2026

COMMISSIONER, NASHIK MUNICIPAL CORPORATION, NASHIK, invites sealed tender in B-1 form, from the companies / contractors fulfilling the terms and conditions of tender document with expericnce of similar type of works for the development of roads in Nashik city.

S.No.	Name of Work	Cost put to tender(RS)	Time Limit
1.	Construction of New Bridge on Nandini River at Trimbak Road, pimpalgaon Bahula, by Replacing the Existing Old narrow Bridge.	115052360/-	Upto 31 March 2027

1)	**EARNEST MONEY DEPOSIT:-**	Rs. 0.5% of Cost put to tender EMD will be accepted in the form of Online Payment only by net banking only. Tenderer must submit online EMD receipt along with technical document.
2)	**TIME LIMIT :-**	As per Above Table
3)	**Pre-bid Meeting :-**	Pre-bid meeting will be held on 13/10/2025 at 4.00 pm in online mode only. Google Meet Link: https://meet.google.com/zji-czim-akj All the bidders shall submit their queries if any before 4.00 pm on 13/10/2025 on the mail ID: nmc_pwd_tenders@nmc.gov.in Outcome of pre-bid meeting i.e. common set of deviation (CSD) issued, if any shall form part & parcel of tender document and the bidder/ tenderer shall upload a signed copy as a token of acceptance of CSD. The queries received after the stipulated time shall not be entertained.
4)	**Date of Issue of Blank :- Tender Documents**	Tender form is available online for purchase on GoM website www.mahatender.gov.in in from dt. 07/10/2025 to 24/10/2025 upto 3.00 pm.
5)	**Cost of blank tender :- document**	Contract document may be purchased/downloaded fromwww.mahatender.gov.in for non-refundable fee of Rs. 3631/- in the form of online payment only by net banking.
6)	**Date of Submission of :- Tender**	The bids shall be submitted online through e-tendering system on www.mahatender.gov.in for above work on or **before date 24/10/2025upto 15.00 hrs.**

Signature of Contractor

T and T Infra Limited Pune

Executive Engineer
Nashik Municipal Corporation

7)	**SECURITY DEPOSIT :-**	SECURITY DEPOSIT: - Total 1.00% of cost put to Tender. (a) Initial Security Deposit :- 50% of the total security deposit of approved tender cost in favor of Commissioner, Nashik Municipal Corporation, Nashik and can be paid either in the form of - i) Cash deposited in Nashik Municipal Corporation. ii) Demand Draft in favour of the Commissioner Nashik Municipal Corporation. iii) FDR / Bank Guarantee from any Nationalized/ Scheduled banks those are approved as per GR (संकीर्ण२०२२/प्र.क्र.१२३/२२/कोष-प्रशा५दिनांक१६जाने२०२५)in prescribed form in favor of the Commissioner Nashik Municipal Corporation, valid upto after 1 year of successful completion of the work. (b) Remaining amount of Security Deposit: - 50% of the total Security Deposit, as per the cost put to tender, shall be recovered through Running Account (R.A.) bills at the rate of 1% from each R.A. bill until the full balance amount of Security Deposit is recovered, as required under the Work Order. (C) The entire Security Deposit, amounting to 1% of the tender cost, shall be released as under: The amount of the security deposit lodged by a contractor shall be refunded 90% amount after two years completion of work which has DLP more than two years. if the date up to which the contractor has agreed to maintain the work in good order is over. The amount of security deposit lodged by a contractor shall be refunded 90% amount of total Security Deposit only after 2 years from date of completion of work (which has DLP period is more than two years.). The amount of the security deposit retained by the Government shall be released after expiry of period up to which the contractor has agreed to maintain the work in good order is over. 10% amount of Security Deposit shall be in the form of Nationalised Bank DD/ FDR / BG which mentioned period of one month after the DLP. In the event of the contractor failing or neglecting to complete rectification work within the period up to which the contractor has agreed to maintain the work in good order, then, subject to provisions of clauses 17 and 20 hereof the amount of security deposit retained by Government shall be adjusted towards the excess cost in curredby the Department on rectification work. (As per Govt. Resolution dtd.29.01.2019)
8)	**DEFECT LIABILITY :- PERIOD**	Defect liability period for the work shall be Two Hundred and Forty (240) Calendar months from the date of completion of the work.

Signature of Contractor

T and T Infra Limited Pune

Executive Engineer
Nashik Municipal Corporation

9)	**DATE OF OPENING OF :- TENDER**	The received online bids will be opened on 27/10/2025 at 15.00 hrs (If possible), for scrutiny of qualification of bidders as per eligibility criteria mentioned in of detailed tender notice in the office of Tender Cell, Nashik Municipal Corporation. Rajiv Gandhi Bhavan, Sharanpur Road, Nashik.
10)	**VALIDITY OF OFFER :-**	The offer shall remain valid for one hundred and Twenty (120) days from the date of submission of tender, these offers are considered as valid thereafter till contractor withdraws his offer in writing.
11)	**JOINT VENTURE :-**	Joint Venture Agreement in any form shall not be allowed.

Note : The tender condition for security deposit mentioned at Sr. No. 7 of Detailed tender notice as above will take precedence over all the conditions mentioned anywhere in the tender document for Security Deposit.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

12) ELIGIBILITY OF TENDERER :-

12.1 The tenderer/ bidder must have eligibility in term of work experience as follows:-

A) Experience of having successfully completed similar works during last Five years ending last day of month previous to the one in which applications are invited should be either of the following:

1. Three similar completed works costing not less than the amount equal to 40% of estimated cost each

OR

2. Two similar completed works costing not less than the amount equal to 50% of estimated cost each

OR

2. One similar completed works costing not less than the amount equal to 80% of estimated cost each

"Similar works" means Construction of River Bridge of at least 50m length. These works should be of similar nature comprising major quantum of main structures. These works should consist of at least 18m span length precast PSC Girders with launching.

B) Satisfactorily executed following minimum quantities of the items in single year completed in last Five years.

1)	TMT Steel	30% Qty. of Schedule 'B'
2)	M-35 to M-45 grade concrete	30% Qty. of Schedule 'B'
3)	High Tensile Strands Pre stressing work	30% Qty. of Schedule 'B'

C) Certificates of work experience in private sector, joint ventures, and unofficial sub-contracts will not be considered.

12.2 Each tenderer/bidder should further demonstrate the availability of the following key and critical equipment exclusively for this work at the time of submission of tender. (information is to be uploaded in Statement)

Sr. No.	Machinery	No of Machinery	Mode of Availability
1.	Fully Automatic Micro Processor Based Programmable Logical Control (PLC) with SCADA Enabled Concrete Batch Mix Plant of Minimum 60 Cubic Meter per hour Capacity of standard Company.	1 No.	Owned / Hired
2.	Concrete Pump (Boom Pressure)	1 No.	Owned / Hired
3.	JCB / Poclain / Excavator	1 No.	Owned / Hired
4.	Tipper / Truck / Tractor	2 Nos.	Owned / Hired
5.	Transit Mixer 6 m^3 / 8 m^3	2 Nos.	Owned / Hired
6.	Needle Vibrator, 60mm, 40mm	4 Nos.	Owned / Hired
7.	Water Tanker (5000 Liter)	2 Nos.	Owned / Hired
8.	D.G. Set (400 KVA Capacity)	As per requirement.	Owned / Hired
9.	Tower Crane of 15 m Boom length minimum	1 No.	Owned / Hired
10.	Steel Bending equipment	2 Nos.	Owned / Hired
11.	Vibratory road roller with compaction analyzer as per IRC SP97:2013 with amplitude and frequency of vibration desired for Bituminous works with SCADA (At least one with intelligent Compactor)	1 Nos.	Owned / Hired
12.	Sheep foot roller	1 No.	Owned / Hired
13.	Static roller 8 to 10 Ton / smooth wheeled power roller	1 Nos.	Owned / Hired

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Executive Engineer
Nashik Municipal Corporation

i) The tenderer/bidder shall upload scanned copy of valid certificate as a compliance required as per latest M.O.R.T.H. & specification from Assistant Chief Engineer (Mechanical) of PWD department (Govt. of. Maharashtra) for batch mix plant, sensor paver, vibratory roller equipped with SCADA system, mechanical bitumen sprayer with SCADA.

ii) Certificate from PWD authority regarding fitness and location of Asphalt plant as per the terms mentioned at sr.no.1 above.

iii) All the uploaded scanned copies of the necessary certificates shall be readable. Non readable uploaded scanned copies shall not be considered.

iv) All these uploaded statement/ form shall be filled in correctly and signed properly. If these forms are found incompletely filled or wrongly filled, contractor's Financial Bid will not be opened.

12.3 Tenderer/Bidder must submit Distance Certificate of batch mix plant from Executive Engineer, Quality Control Department, Nashik Municipal Corporation, certifying that their plant is situated within 30 km from Rajiv Gandhi Bhavan.

A) Technical Staff

Contractor Technical Staff	Min Qualification needed	Number of Tech. Staff Person
Full Time Technical Staff on site required		
1. Project Manager	B.E. / B tech Civil. Min 20 yrs.	1
2. Site Engineer (Daily)	B.E. / B tech Civil. Min 10 yrs.	1
3. Site Supervisor (daily)	Diploma Civil Min 5 yrs. Or B.E. Civil Min. 3 yrs.	2
4. Plant /SCADA System Supervisor (daily)	Diploma / Degree Min 3 yrs.	1
5. Surveyor of Total Station	Diploma / Degree Min 3 yrs.	1
5. Other key personnel with adequate experience as required.	Information to be uploaded in Statement	

B) Successful bidder must submit the Curriculum Vitae of all the above staff.

12.4Financial Turnover and Bid Capacity

A) Financial Turnover

i) The average annual financial turnover during the last three financial years, ending on 31st March of the previous financial year, shall be at least 30% of the cost put to tender.

ii) The turnover shall be certified by a Chartered Accountant (C.A.) on the basis of audited balance sheets.

iii) Escalation factors shall be applied to bring all figures to a common base year, as under:

Year before	Financial Year	Multiplication Factor
One	2024–25	1.10
Two	2023–24	1.21
Three	2022–23	1.33
Four	2021–22	1.46
Five	2020–21	1.61

B) Bid Capacity

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Nashik Municipal Corporation

i) A tenderer shall be considered qualified only if the assessed Available Bid Capacity is greater than or equal to the estimated cost of the work.

ii) The Bid Capacity shall be calculated strictly based on the Online Bid Capacity Certificate submitted by the bidder.

C) Supporting Documentation

- Bidders shall furnish bid capacity calculations with supporting documents duly certified by a Chartered Accountant.
- An Online Bid Capacity Certificate shall be uploaded as per prevailing Government guidelines.
- A statement showing the value of existing commitments and ongoing works (for the next three years) shall be certified by a Chartered Accountant and countersigned by the Engineer-in-Charge not below the rank of Executive Engineer or equivalent.
- All prescribed forms/statements shall be properly filled in, signed, and uploaded. Incomplete, unsigned, or incorrectly filled forms will result in disqualification, and Envelope No. 2 (Financial Bid) shall not be opened.

D) Disqualification and Verification

- Submission of false, fabricated, or misleading information shall lead to immediate rejection and blacklisting as per Government norms.
- Even if a bidder meets the above criteria, they are liable to disqualification in case of:
- Misrepresentation of facts or fraudulent submissions,
- Record of poor performance (abandonment, failure to complete, delays, unsatisfactory quality),
- Adverse litigation history or proven financial failure.
- All certificates submitted towards turnover, similar nature of works, executed quantities, and work completion shall be subject to scrutiny and verification by the Tender Committee.

13.A) IMPORTANT CONIDITON OF CONTRACT :-

a) All Tenderer/bidder must note that after completion of tender procedure the successful Tenderer/ bidder shall take out necessary Insurance Policy / Policies so as to provide adequate insurance cover for execution of the awarded contract work from the "Directorate of Insurance, Maharashtra State Mumbai" only. It's Postal address for correspondence is "264, MHADA, First Floor Opp. Kalanagar, Bandra (East), Mumbai - 400051." Insurance policy/ policies taken out from any other Company will not be accepted. However, if the contractors desire to effect insurance with any of the local officer of any insurance Company, they should be under the coinsurance- cum-servicing arrangement approved by the Directorate of Insurance. If the policy taken out by the contractors is not on coinsurance basis, i.e. G.I.F 60% and insurance Company 40%, the same will not be accepted and the amount of premium calculated by the Directorate of Insurance will be recovered directly from the amount payable to the Contractors for the executed contract work which may please be noted.

If the above condition regarding insurance policy is not complied, then recovery at the rate 1% of tender amount shall be made through R.A. Bills.

b) All Tenderer must note that after tender procedure completion the successful tenderer has to pay cess of 1% of the tender amount as per "Building and other Construction Act- 1998" in the specified bank account.

c) **G.S.T will be paid on contract value as per latest circulars or notification of government.**

d) **Payments of the work shall be made subject to availability of fund.**

e) In the event of delay in intermediate payment, the contractor/ agency shall not delay /stop work; and the work shall be completed in the stipulated time period.

f) As per rule of Employment Provident fund (EFP) Regulation act. 1952, bidder should submit valid PF Registration Certificate. The EPF Registration as per employment provident fund (EPF) Regulation act.1952 is mandatory.

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g) Without valid EPF Registration tender will not be considered for opening of financial bid.

h) Royalty Charges should be paid as per circular of revenue & forest department by the contractor regularly to the Government. Contractor should produce the delivery chalan, payment receipt, pakka bill etc. complete along with every RA bill /Final bill as applicable (It is entire responsibility of the contractor to pay the royalty charges to the Govt.)

i) As per Government Resolution No. Sankirna 2008/1338/Pr.Kr.171/08/Navi-20 dated 02 March 2009 and Government Resolution No. Sankirna-2016/Pr.Kr.335/Navi-33 dated 28 March 2018, it shall be mandatory for the contractor to carry out Third Party Technical Audit through an independent agency at their own cost, unless specifically mentioned in schedule-B.

j) NMC will not bear any expenses other than the cost quoted.

j) APPROVAL

i) All work shall be carried out as per the specifications contained in the standard specification published by public works and housing department, Govt. of Maharashtra. In case of the discrepancy decision of the Engineer-In-Charge will be Final.

ii) All type of testing shall be done as per the specification in the presence of representative of NMC & NMC approved third party inspection.

14) Additional Security Deposit.

In case of contractors offer is less than 10% of the updated estimate cost.

1) As per the Govt. G.R. No. CAT/2017/PK08/EMA-2 dated - 26/11/2018 the Additional Performance Security Deposit is to be submitted by L-1 bidders to concerned Executive Engineer strictly within 8 days after opening of envelop no.2

2) If the L-1 bidder fails to deposit the Additional Performance Security Deposit within the stipulated period of 8 days, the offer of L-2, L-3, and subsequent bidders may be considered, provided they are willing to execute the work at the rates quoted by the L-1 bidder.

3) Performance Security Deposit shall be as follows.

1. Up to 10% -- 1% PSD

2. Up to 15% --- (15% -10%=5%) = 5% PSD= 1+5=6%

3. If the offer is less than 15% then it will be twice the remaining offer

For e.g.

19 - 15=4%

4 x 2 = 8%

And total PSD will be 1 + 5 + 8 = 14%

If the lowest bidder's offer is more than 10% below the estimated cost of the tender, tender calling authority should call for the written explanation from this bidder with respect to the planning and execution of work as the rate quoted by him. Tender calling authority should assure itself about the feasibility of planning submitted by the

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Nashik Municipal Corporation

bidder with respect to the quoted rates. Submission/Return of PSD Demand Draft / Bank guarantees to be adopted as follow.

a) The FDR / Demand draft / Bank guarantee should be in the name of □The Commissioner NMC.
b) FDR / Demand Draft / Bank guarantee should exclusively of Nationalized bank / Scheduled bank as per GR (संकीर्ण२०२२/प्र.क्र.१२३/२२/कोष-प्रशा५दिनांक१६जाने२०२५)
c) The period of demand draft should be minimum 3 months beyond the date of submission of tender.
d) The bidder should submit the original copy of FDR / demand draft / Bank guarantee in the office of City Engineer.
e) The Demand draft should inclusive of MICR number & IFSC code of the bank.
f) Submission of false/misleading demand drafts / Bank guarantee of any bidder will result in forfeiting of EMD & liable for further action against such bidder.
g) The Executive Engineer shall issue the work order to the successful bidder only after encashment of demand draft / the Bank guarantee of Performance Security deposit. Bank guarantee must be valid for the period of DLP plus one month.
h) The performance security and additional PSD of the successful bidder may be returned after a period of three months from the, satisfactory completion of the work as per tender specifications.

15) The bidder must submit affidavit on Rs. 500/- Stamp Paper stating submitted documents are true, correct & complete. (Annexure I)

(Please Note : Govt. Circular No. CAT/2017/प्र.क्र.127/Building-2, Dt. 28/11/2018)

16) Nashik Municipal Corporation has developed a repository system in collaboration with ICICI Bank. Accordingly, if the lowest bidder is required to submit a Security Deposit or Performance Security Deposit (PSD) in the form of a Bank Guarantee, it is mandatory to mention the IFSC code ICIC0000027. Bank Guarantee without this IFSC code will not be accepted.

17) Land Availability, Alignment Clearance, and Tender Process Implications

The proposed work is of critical importance and are time-bound in view of the forthcoming Sinhasta Kumbhamela 2027. This Project has to receive a formal approval from the Nashik–Trimbakeshwar Kumbhamela Pradhikaran, and all conditions stipulated in the said Administrative Approval shall be binding on the tenderer/contractor.

In certain stretches of the proposed works, delays or difficulties may arise in acquisition of land, obtaining right-of-way, or securing alignment clearance. Accordingly, all tenderers are strictly advised to visit the site, examine the ground conditions, review the proposed alignment, and take into account land availability, right-of-way constraints, and all related challenges prior to submission of their bids.

Furthermore, in the event that: the required land is not made available, alignment or right-of-way clearance is not granted, or the Competent Authority proposes changes in the overall treatment, modifies the Administrative Approval amount, or reduces the sanctioned length of work, then the tender process may be withheld, cancelled, withdrawn, or reassigned under separate arrangements, as may be decided by the Competent Authority.

In all such circumstances, no claim, demand, compensation, or financial liability of any nature whatsoever shall be entertained from any bidder or contractor. Tenderers shall be deemed to have factored in all such risks, dependencies, and conditionalities while preparing and submitting their bids.

Signature of Contractor

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18) Tender Condition: Electrification Work-

This work may include components related to electrification. For execution of the said electrification work, the following conditions shall be strictly adhered to:

1. Authorized Contractor: The electrification work shall be carried out only by a Government approved "A" Class Electrical Contractor.
2. Supervision and Compliance: The contractor shall strictly follow the instructions and directives of the concerned Electrical Engineer of the Nashik Municipal Corporation. Periodic inspections shall be conducted, and the contractor shall be bound to comply with any instructions issued during such inspections.
3. Warranty: A minimum five (05) year warranty must be provided for all electrical equipment and materials used in the execution of the electrification work.
4. Testing Report: Upon completion of the electrical work, the contractor shall submit a comprehensive testing report duly certified by the competent authority. The necessary testing charges shall be borne by the contractor.
5. Approved Make: All electrical materials and components, including cables, switches, fittings, etc., shall strictly conform to the approved make list of Nashik Municipal Corporation.

Non-compliance with any of the above conditions may lead to rejection of the work and appropriate action as per contract terms.

19) DECLARATION OF THE CONTRACTOR

I/ We hereby declare that I/ We have made myself / ourselves thoroughly conversant with the local conditions regarding all materials (such as stone, murum, sand etc.) and labour on which I/ We have based my / our rates for this work. The specifications, conditions and lead of materials of this work have been carefully studied and understood by me/ us before submitting this tender. I/ We undertake to use only the best materials complying to schedule B and detailed specifications of said items, and approved by the Engineer in charge, Nashik Municipal Corporation, Nashik or his duly authorized assistant before starting the work and to abide by the decision.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

SCOPE OF WORK

This project work consists of the following.

1. Construction of a Major High-Level Bridge on Nandini River at Pimpalgaon Bahula, Nashik, and development of approach roads.
2. The Bridge shall be 63.79m long. It shall have a carriageway of 8.75m width and one 2.0m wide footpath. The overall width shall be 12.0m.
3. The proposed superstructure shall be in PSC / RCC Girders. The Piers and Abutments shall be of RCC type. The foundations shall be 'Open' type.
4. Approach roads on Trimbakeshwar and Nashik City sides will be developed to merge with existing roads.
5. Site Coordinates are 19° 58' 47.75" N, 73° 42' 36.1" E. (The site coordinates are indicative only and meant to show the tentative location. These may be subject to change based on actual site condition).
6. BOQ item no. 15 (S.S.R. Item No. 12.24) for 'Dewatering' is inclusive of diversion of stream, providing cofferdams, earthen bunds etc. as may be necessary for foundation and other parts of the works and pumping out water during and after excavation as may be required. There is no separate item for Cofferdams.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

METHOD OF SUBMISSION OF TENDER

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

1.1 METHOD OF SUBMISSION:-

The tenderers desirous of tendering for these works are required to submit their offers online on www.mahatender.gov.in

Technical bid :- All documents as required vide this notice including but not limited to list given below.

i) Scanned from original copy of Registration of firm, partnership deed and Power of Attorney, in case of a registered firm tendering for work.

ii) For private firm (Having no registration in PWD or elsewhere) fulfilling the tender conditions and must not be a black-listed contractor anywhere in execution of any type of work. Affidavit of declaration of this be produced by tenderer.

iii) Form of Bid, Undertaking, Affidavit, Bank Certificate, Declaration etc. be submitted.

iv) Scanned from original copy of affidavit regarding completeness, correctness and truthfulness of documents submitted on Rs. 500/- Stamp paper.

v) Scanned from original copy of Professional Tax Clearance Certificate up-to-date.

vi) Scanned copy of ownership of batch mix plant and other related machinery as stated in Statement.

vii) Scanned copy of verification certificate of Executive Engineer regarding plant Locations given in tender document.

viii) Earnest Money in the form as prescribed in section (1) of this notice.

ix) GST registration certificate.

x) Updated Employee's Provident fund registration certificate.

xi) Common set of deviation conditions/ stipulations issued by this Corporation after the Pre Bid conference duly signed in token of acceptance.

xii) Papers showing eligibility of tenderer as mentioned in section of this notice

a) similar kind of work, b) turnover certificates, c) Bid Capacity, d)certificate of quantities executed.

b) Details of Technical personnel on the roll of the bidder.

xiii) Details of Machinery & Infrastructure available with bidder with name, qualification, designation and experience etc.

If the various documents contained in this envelope do not meet the requirements as stated above, a note will be recorded accordingly by the tender opening authority and the Financial Bid of such Tenderer will not be considered for further action and the same will be rejected. Also tender will be liable for rejection if bidder mention his commercial offer anywhere in the Technical Bid.

The original documents of Technical bid shall be verified before opening financial bid.

Please note that Technical bid & Financial bid both shall be uploaded ONLINE only as specified.

Signature of Contractor

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Executive Engineer
Nashik Municipal Corporation

OPENING OF TENDERS :-

On the date specified in the Tender Schedule, following procedure will be adapted for opening of the tender.

A) TECHNICAL BID (Envelop no. 1)

Technical bid will be submitted online and one hard copy in envelop no. 1.

First of all Envelope No.1 of the tender will be opened online to verify its contents as per requirements. Contractor has to procure original documents for verification as required. If the various documents contained in the envelope do not meet the requirements of the tender document, a note will be recorded accordingly by the tender opening authority and the said tenderers' financial bid will not be considered for further action and the same will be rejected.

i) The necessary experience mentioning cost and quantities certificate as mentioned in qualification criteria are required to be obtained from the officer not below the rank of Executive Engineer. In the absence of these certificates financial bid shall not be opened.

ii) All must be note that uploading be done one day prior to the date of mentioned to avoid problem in uploading tender documents. No any grievance will be entertained regarding uploading of tender document as it is the official web site and not the Nashik Municipal website.

B) Financial Bid :- (Envelop No. 2)

Financial Bid will be submitted online only.

The financial bid of technically qualified bidders shall be opened online. The financial bid shall contain the offer based on scope of work, rates, specifications of the items in the tender & shall be inclusive of all taxes, levies, duties & all other charges- expenses **(Excluding GST and Royalty Charges)**. Bidder should not quote the offer anywhere directly or indirectly in Technical bid.

Note : Commissioner Nashik Municipal Corporation reserves full rights to reject any or all tenders without assigning any reason and the same shall be at the entire discretion of Commissioner, NMC and commissioner's decision in this respect shall be final and binding.

Sd/-xxx
Executive Engineer,
Public Works Department
Nashik Municipal Corporation, Nashik

T and T Infra Limited
Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

ANNEXURE-I
Affidavit
(On Rs. 500/-)

Name of Work:

I _____ age _____ Address _____ (Authorized signatory to sign the contract), hereby submit, vide this affidavit in truth, that I am the owner of the contracting firm _____ / authorized signatory and I am submitting the document in envelope no. 1 for the purpose of scrutiny of the contract. I hereby agree to the condition mentioned below :-

1. I am liable for action under Indian Penal Code for submission of any false / fraudulent paper / information submitted in envelope no. 1.
2. I am liable for action under Indian Penal Code if during contract period and defect liability period, any false information, false bill of purchases supporting proof of purchase, proof of testing submitted by my staff, submitting company or any by my self, I will be liable for action under Indian Penal Code.
3. I am liable for action under Indian Penal Code if any paper are found false / fraudulent during contract period and even after the completion of contract (Finalization of Final bill).

(Signature of Contractor)
(Seal of Company)

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Nashik Municipal Corporation, Nashik

ANNEXURE-II

STATEMENT SHOWING QUANTITIES OF WORK EXECUTED IN ANY ONE YEAR DURING LAST SEVEN YEARS

(i.e. 2014-15, 2015-16, 2016-17, 2017-18, 2018-19, 2019-20, 2020-21)

Sr. No.	Name of Work	Year	Work Done Certificate No. & Date	Quantity of work Performed					Remarks (Indicate contract Reference)
1	2	3	4	5	6	7	8		9
		2014-15							
		2015-16							
		2016-17		Sample Form					
		2017-18							
		2018-19							
		2019-20							
		2020-21							

Note - The Contractor must upload supporting documents showing above executed quantities.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

SAMPLE FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES

BANK CERTIFICATE

This is to certify that M/s. _____ is a reputed company with a good financial standing.

If the contract for the work, namely _____ is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs _____ to meet their working capital requirements for executing the above contact during the contract period.

_____ (Signature)

Name of Bank

Senior Bank Manager

Address of the Bank

(Not required for works costing less than Rs. 5 Crores)

L and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Nashik Municipal Corporation, Nashik

AFFIDAVIT

1) I, the undersigned, do hereby certify that all the statements made in the required attachments are true and correct.

2) The undersigned also hereby certifies that neither our firm M/s---------- ----- have abandoned any work on Building/Bridges/Roads etc. nor any contract awarded to us for such works have been rescinded, during last five years prior to the date of this bid.

3) The undersigned hereby authorize (s) and request(s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the Department to verify this statement or regarding my (our) competence and general reputation.

4) The undersigned understand and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the Department, Project implementing agency.

(Signed by an Authorised Officer of the Firm)

---------- *Title of Officer*

---------- *Name of Firm*

----------*Date*

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

UNDERTAKING

Name of Work:.

I, the undersigned do hereby undertake that our firm M/s. _____ _____ agree to abide by our offer which is valid for one hundred and twenty (120) days from the date of submission of tender or till we withdraw the offer in writing after120 days of submission of tender.

_____

(Signed by an Authorized Officer of the Firm)

_____

Title of Officer

_____

Name of Firm

_____

Date

T and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

PERFORMANCE BANK GUARANTEE

To,

_____ [Name of Employer]

_____ [Address of Employer]

WHEREAS, _____ [Name and Address of Contractor] (hereinafter

called "the Contractor") has undertaken, in pursuance of Contract No. _____ dated _____, to

execute the work of _____ [Name of Contract and brief description of Works] (hereinafter called "the Contract").

AND WHEREAS, we _____ [Name and Address of Bank] have agreed to furnish a Performance Bank Guarantee in favour of the Employer.

NOW THEREFORE, we hereby irrevocably affirm and undertake that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total sum of _____ [Amount of Guarantee in figures and words], such sum being payable in the currency(ies) in which the Contract Price is payable.

We further undertake to pay you, upon your first written demand and without demur, reservation, contest, recourse, or protest, and without reference to the Contractor, any sum or sums within the limits of _____ [Amount of Guarantee] as aforesaid, without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby expressly waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand. We further agree that no change, addition, or modification of the terms of the Contract, or of the Works to be performed there under, or of any of the Contract documents, which may be made between you and

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

the Contractor, shall in any way release us from any liability under this Guarantee, and we hereby expressly waive notice of any such change, addition, or modification.

This Guarantee shall remain valid up to 28 (twenty-eight) days beyond the expiry of the Defect Liability Period stipulated under the Contract.

IN WITNESS WHEREOF, this Guarantee has been executed on this ____ day of _____, 20.

Signature and Seal of the Guarantor: _____

Name of Bank: _____

Address: _____

Date: _____

Note: The Guarantee amount shall represent the percentage of the Contract Price specified in the Contract (including any additional security for unbalanced bids, if applicable), and shall be denominated in Indian Rupees

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

NAME OF WORK:

DECLARATION

I/We hereby declare that I/We have thoroughly acquainted myself/ourselves with the local conditions relating to availability of materials, labour, and all other factors on which I/We have based the rates quoted in this tender. I/We have carefully studied and understood the specifications, drawings, and lead statements pertaining to this work before submitting the tender.

I/We further undertake to use only the best quality materials, duly approved by the Engineer-in-Charge or his authorised representative, during the execution of the work, and to abide by their decisions and directions in all respects.

I/We also agree and confirm that no claim whatsoever shall be made by me/us at any later stage on account of lack of knowledge of site conditions, specifications, or any other circumstances affecting the execution of the work.

Place: _____
Date: _____

Signature of the Tenderer/Authorized Signatory
(With Seal/Stamp)

Name: _____
Designation: _____
Address: _____

T and T Infra Limited

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

NOTICE OF TENDER AND INSTRUCTION TO TENDERERS

T and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

NOTICE OF TENDER AND INSTRUCTION TO TENDERERS

2.1 If after submitting the tender, the contractor withdraws his offer, or modifies the same, or if, after the acceptance of his tender the contractor fails or neglects to furnish security deposit without prejudice any other rights and powers of the corporation hereunder, or in law, corporation shall be entitled to forfeit the full amount of earnest money deposited by him.

2.2 Accceptance of Tender

2.2.1 The Corporation is not bound to accept the lowest or any tender. The corporation reserves the right to reject any or all tenders received, without assigning any reason whatsoever and reserves the right of accepting the whole or any part of the tender and tenderer shall be bound to perform the same at the amount / percentage quoted.

2.3 Visit to Site by Tenderer

2.3.1 Tenderers are advised to visit the site sufficiently in advance of the date fixed for receipt of tenders. The tenderers shall be deemed to have full knowledge of all the relevant documents, samples, site conditions etc. whether they inspect them or not.

2.4 Submission of tender:

- Submission of quoted Tender by a tenderer implies that he had read this notice and all other contract documents and has made himself aware of (I) scope and specifications of the work to be done(ii) local conditions and other factors having any bearing whatsoever in execution of the works.
- A Tenderer shall submit the tender which satisfies each and every conditions laid down in this tender, failing which, it is liable to be rejected.
- Notice of tender and these instructions shall form part of the contract.
- The successful tenderer will be required to produce to the satisfaction of the Municipal Commissioner, NMC a valid and concurrent license, issued in his favour under the provisions of the labour contract before starting the work. On failure to do so, the acceptance of the tender shall be liable to be withdrawn and also the earnest money and initial security deposit shall stand absolutely forfeited.

2.5 Land required for housing of labour, contractor's and client office, stacking of materials, equipment, casting yard etc. should be indicated in sqm. Office space for Engineer – in – charge and his staff should also be indicated. However, corporation may provide land, if available, at per sqm per month rent. If land is not available with the corporation/less than required is available, then contractor to make his own arrangement at no extra cost to corporation.

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

2.6 Contractor's All Risk (C.A.R) Policy:

The successful contractor shall take out a C.A.R. policy for the entire works covering the entire period of construction (Including all extensions) and also covering the entire defects liability period. The same shall be jointly in the name of NMC and contractor and shall be produced to the Engineer. All amounts / charges towards premium, etc. on this account shall be borne by the contractor

2.7 NMC may appoint consultant to assist NMC Engineers of work and advise on all matters pertaining to this project, including tender evaluation and supervision of works including scrutiny of design, quality control etc. during the entire project. NMC may also appoint proof consultant, if required, for expert advice on specifications and quality control etc. connected with the project.

2.8 The tenderer is advised to get himself fully acquainted with site conditions as well as with the relevant NMC rules and regulations before submitting the offer. If he desires to have any further information in regard to this project, he may contact the Executive Engineer, NMC, Nashik.

T and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

PROFORMA OF SUBMISSION OF TENDER & PROFORMA FOR AGREEING TO G.C.C.

Signature of Contractor

T and [illegible] Infra Limited Pune

Executive Engineer
Nashik Municipal Corporation

Nashik Municipal Corporation, Nashik

PROFORMA OF SUBMISSION OF TENDER

Ref No. Dated:

The Commissioner,
Nashik Municipal Corporation,
Rajiv Gandhi Bhavan, Sharanpur Road, Nashik

Sub : (Name of work.)

Dear Sir,

1. Having obtained tender documents for the work under reference and having examined specifications and conditions of contract, we hereby offer to perform, provide, execute, complete the work in conformity with the Tender notice, instructions to the tenderer, General Conditions of Contract, Special Conditions of contract, Technical Specifications, drawings, CSD and the price-bid/ amount as quoted in the tender documents, within the stipulated time.
2. We have satisfied ourselves as to the location of the site and working conditions examined the requirements of NMC and have obtained all the information necessary for the successful timely completion of the work.
3. We also agree to submit a dctailed work programme to complete the working stipulated period
4. We have deposited earnest money deposit with you, which shall not to bear any interest. We hereby agree that this amount shall stand for feitedin the even to four tender being acceptance and our failure to execute the contract when called upon to do so within stipulated time. During the validity period of offer, if we withdraw or modify our offer, then Corporation(NMC) would beat liberty to for feit Earnest Money deposited byus. We also here by agree to treat the sum as a part of security deposit on our signing the contract.
5. We understand you are not bound to accept the lowest tender or are you required to assign any reasons for rejection of our tender. We understand that our offer is valid for one hundred and twenty (120) days from the date of submission of tender or till we with draw theofferinwritingafter120 days of submission of tender.

Thanking you,

Yours faithfully

Date:

T and T Infra Limited Pune

Signature of Tenderer

With seal and address

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

GENERAL CONDITIONS OF CONTRACT AND TECHNICAL SPECIFICATIONS

Signature of Contractor

Tara ... Limited Pune

Executive Engineer
Nashik Municipal Corporation

ADDITIONAL INSTRUCTIONS TO PERSONS TENDERING

1. Persons tendering for the work concerned by the schedule will be required to complete the work tendered for in the period and the dates specified below.

Sr. No	Name of work	To start (date or order to start the works	To complete (Within the period mentioned in the work order)
	As per schedule 'B'		

2. **Competency of Tenders**

The contract will be awarded only to responsible bidders capable of performing the class of work contemplated before award of the contract. Any bidder may be required to show that he has the necessary experience, ability and financial resources to perform the work in a satisfactory manner with in the time stipulated. Contractor may requiret of urnish the department with formal statements as to their experience and their financial status.

3. The contractor shall make his own arrangements for the work yard/site required for depositing materials, and shall acquire such additional sites and areas as may be necessary for temporary purposes at his own cost.

4. **Payment**

The Tenderer must clearly understand that the rates quoted are for the complete and finished work, and shall be deemed to include all costs towards labour, scaffolding, plant, supervision, services, power, etc. The rates shall also cover all contingencies, including night work and work during rains, whenever required. No claim for additional payment beyond the quoted rates shall be entertained under any circumstances. The Tenderer shall not be entitled to make any subsequent claim on the grounds of misrepresentation, or on the basis of having been supplied with information, or given any promise or guarantee by the Nashik Municipal Corporation (N.M.C.) or by any person (whether a Councilor or in the employment of N.M.C. or otherwise). The failure of the Tenderer to obtain all necessary information for the purpose of preparing the tender and fixing rates shall not relieve him of any risks, responsibilities, or liabilities arising out of, or consequent upon, the submission of the tender.

T and T Infr... Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

5. **Tender Forms:**

Every blank space in the form of tender and the schedule must be filled by the Tenderer and must return all the documents with the tender form.

6. Tenderers are hereby informed that no erasures or alterations in the text of the documents issued herewith shall be permitted, and any such erasures or alterations will be disregarded. In the event of any error in writing, overwriting shall not be allowed. Instead, the incorrect word or figure should be struck out neatly and the correct word or figure written above or adjacent to it in an unambiguous manner. Each such correction must be duly initialed by the Tenderer

7. **Acceptance:**

The intimation of acceptance of the tender shall be communicated by a letter of acceptance.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

FORM B(1)

NASHIK MUNICIPAL CORPORATION, NASHIK PERCENTAGE RATE TENDER AND CONTRACT FOR WORKS

General Rules and Directions for the Guidance of Contractors

1. All works proposed to be executed will be also published in newspapers and also on Maha tender website.

   This form will state the work to be carried out as well as the date for submitting and opening tenders, and the time allowed for carrying out the work, also the amount of earnest money to be deposited, additional performance security deposit, the amount of security deposit to be deposited by the successful Tenderer and the percentage, if any to be deducted from bills. Copies of the specifications and estimated rates, scheduled rates and any other information shall be available in the office of the City Engineer during office hours.

   Where the works are proposed to be executed according to the specifications recommended by a contractor and approved by a competent authority on behalf of the Municipal Corporation of Nashik, such specification with designs and drawings shall form part of the accepted tender.

2. In the event of the tender being submitted by a partnership firm, it shall be signed separately by each partner thereof. In the absence of any partner, the tender may be signed on his behalf by a person duly authorized under a Power of Attorney empowering him to do so.

3. If, after submitting the tender, the Contractor withdraws his offer or modifies the same or if after the acceptance of this tender the Contractor fails or neglects to furnish the additional performance security deposited or security deposit, without prejudice to any other rights and powers of the Corporation or any law, N.M.C.shall be entitled to forfeit the full amount of the earnest money deposited by him. In such circumstances the offer of L-2, L-3, and subsequent bidders may be considered, provided they are willing to execute the work at the rates quoted by the L-1 bidder.

iii) In the event of the tender not being accepted, the amount of earnest money deposited by the Contractor shall unless it is for feitedunder the provisions of sub clause (iii) above, be refunded to him on his passing receipt there for.

T and T Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

4. The Commissioner or his duly authorized officer shall open tenders in the presence of Contractors who have submitted tenders or their representatives who may be present at the time.

5. The officer competent to dispose off the tenders shall have the right of rejecting all or any of the tender, and the Tenderer shall have no claim whatsoever in this regard.

6. No receipt for any payment alleged to have been made by a Contractor in regard to any matter relating to the tender or the contract shall be valid and binding on N.M.C. unless it is signed by the Engineer-in-charge.

7. All works shall be measured by standard measurements and in accordance with the rules and practices of the N.M.C., without reference to any local customs.

8. Under any circumstances, Contractor shall not be entitled to claim enhanced rates for any items in this contract.

9. All corrections and additions or pasteds lips should be initialed.

10. The measurements of work shall be taken in accordance with the usual method in practice in the N.M.C., and no proposal for adopting any alternative method shall be entertained. The decision of the Executive Engineer regarding the method in use in the N.M.C. shall be final and binding.

11. The contractor will have to construct as hed for storing controlled and valuable material at the work site having double locking arrangement.

12. The tendering Contractor shall furnish a declaration along with a tendershowingallworksforwhichheisalreadyinthecontractandthevalueofthe work that remains to be executed in each contract.

13. Every tenderer shall submit along with the tender, information regarding the income-tax circle or ward of district in which he is assessed to income tax. The reference No. of the assessment and his assessment year.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

TENDER FOR WORKS

I/We hereby tender for the execution, for the N.M.C Nashik of the work specified in the under written memorandum within the time specified in such memorandum

at*_____

_____

_____ percent below /above the estimated rates entered in Schedule 'B' (memorandum showing items of work to be carried out) and in accordance in all respects with the specifications, designs, drawing and instructions in writing referred to in Rule 1 hereof and in clause 12 of the annexed conditions of the contract and agree that when materials for the work are provided by the N.M.C., such materials and the rate to be paid for them shall be as provided in Schedule 'A' hereto.

*In figures as well as in words.

MEMORANDUM

A) Name of Work –		(A) If several sub works are included they should be detailed in a separate list.
B) Estimated cost	Rs	
C) Earnest Money	Rs.	(C)The amount of earnest money to be deposited shall be in accordance with the provisions of par as 206 and 207 of the M.P.W. Manual.
D) Security Deposit		(D) The Deposit shall be in accordance with paras 213 and 214 of M.P.W. Manual.
i) Cash(not less than the Amount of earnest money)	Rs.	
ii) To be deducted from Current bills	Rs.	
	Total Rs.	
E) Percentage, if any, to be deducted from bills so as to make up the total amount required as security deposit by the time, half the work, as measured by the costs, is done.	1 (o n e) %	E) This percentage where no security deposit is taken, will vary from 5%to10 % according to the requirement of the case where security deposit is taken. see note Clause1of the Conditions of contract.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

F) Time allowed for the work from the date of written order to commence

F) Give Schedule where necessary showing dates by which the various items are to be completed

Receipt No._____ dated _____from The N.M.C.

in respect of the sum Rs._____

Amount to be specified in words and figures.

Contractor:#_____

_____

Address:_____

_____

Signature of Contractor before submission of tender

Dated: The _____day of

_____200___

(Witness): $_____

_____

Address:_____

_____

$ Signature of witness to Contractor's signature.

(occupation):

_____

_____

The above tender is hereby accepted by me for and on behalf on the N.M.C.

Signature of officer by whom accepted.

Executive Engineer

Nashik Municipal Corporation

(or his duly authorized Assistant)

Dated_____day of_____200_____

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

2. I/We agree that the offer shall remain open for acceptance for a minimum period of 120 days from the date fixed for opening the same and there after until it is withdrawn by me/us by notice in writing duly addressed to the authority opening the tenders and sent by registered post A.D. or otherwise delivered at the office of such authority .N.M.C.

Receipt.No_____date_____

_____Deposite Call Receipt _____

In respect to the sum of Rs. representing the earnest money is herewith forwarded. The amount of earnest money shall not be a interest and shall Be liable to before ited to the N.M.C. should I/We fail to (1) abide by the stipulation to keep the offer open for the period mentioned above or(2)sign and complete the Contract documents as required by the Engineer and furnish the security deposit, as Specified in item (d) of the memo contained in paragraph (I) above within the time limit laid down in clause (1) of the annexed General Conditions of contract. The amount of earnest money may be adjusted towards the security deposit or refunded to me/us if so desired by me/us in writing, unless the same or any part thereof has been forfeited as afore said.

3. Should this tender be accepted I/we hereby agree to abide by & fulfil all the terms and Provisions of the conditions of contract annexed hereto so far applicable, and in default thereof to forfeit and pay to N.M.C., the sums of money mentioned in the said conditions.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

CONDITIONS OF CONTRACT

Security Deposit Provision Given in special conditions of contract shall apply

Clause – 1: The person / persons whose tender may be accepted (herein-after called the contractor, which expression shall unless exceeded by or repugnant to the context include his hires, executors, administrators and assigns) shall within 10 days (which may be extended by the Executive Engineer/ City Engineer/ or The Commissioner conceded up to 1month/ 2 months/ 3 months respectively if the Executive Engineer/ City Engineer/ or The Commissioner thinks fit to do so) of the receipt by him of the notification of the acceptance of his tender deposit with the Nashik Municipal Corporation in Cash or Govt. securities endorsed to the Commissioner, Nashik Municipal Corporation (if deposited for more than 12 months) of sum sufficient which will make up the full security deposit specified in the tender **or**

(A) Permit Corporation at the time of making any payment to him for work done under the contract to deduct such as will amount to the percentage mentioned in detailed tender notice of all moneys so payable such deductions to be held by Nashik Municipal Corporation by way of security deposit, provided always that in the event of the contractor depositing a lump sum by way of security deposit as contemplated at (A) above then and in such case, if the sum so deposited shall not amount to the percentage mentioned in detailed tender notice , of the total estimated cost of the work it shall be lawful for Nashik Municipal Corporation at the time of making any payment to the contractor for work done under the contract to make up the full amount of the percentage mentioned in detailed tender notice , by deducting a sufficient sum from every such payment as last aforesaid until the full amount of the security deposit is made up. All compensation or other sums of money payable by the contractor to Nashik Municipal Corporation under the terms of his contract may be deducted from or paid by the sale of sufficient part of his security deposit or from the interest arising there from, or from any sums which may be due or may become due by Nashik Municipal Corporation to the contractor under any other contract or transaction of any nature on any account whatsoever and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid, the contractor shall, within 10 days thereafter, make good in cash or Govt. securities endorsed as aforesaid any sum or sums which may have been deducted from or raised by sale of his security deposit or any part thereof. The security deposit referred to,

Signature of Contractor

T and T India Limited Pune

Executive Engineer
Nashik Municipal Corporation

when paid in cash may, at the cost of the depositor be converted into interest bearing securities provided that depositor has expressly desired this in writing. If the amount of the security deposit to be paid in a lumpsum within the period specified at (A) above the tender/contract already accepted shall be considered as cancelled and legal steps taken against the contractor for recovery of the amounts.

Security deposit lodged by a contractor shall be refunded as per the details mentioned in Detailed Tender Notice. In the event of the contractor failing or neglecting to complete rectification work within the period up to which the contractor has agreed to maintain the work in good order, then subject to provisions of Clauses 17 & 20 hereof the amount of Security Deposit retained by Nashik Municipal Corporation shall be adjusted towards the cost incurred by the department on rectification work.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Compensation for delay.

Clause – 2: The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall through out stipulated period of the contract be proceeded with, with all due diligence (time being deemed to be of the essence of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one per cent or such smaller amount as the City Engineer (whose decision in writing shall be final) may decide, of the amount of the estimated cost of the whole work as shown by the tenderer for every day that the work remains uncommenced, or unfinished after the proper dates. And further to ensure good progress during execution of the work, the contractor shall be bound, in all cases in which the time allowed for any work exceeds one month to complete. The contractor should complete the work as per phase period given below

25% of the work in 1/4 of the time
50% of the work in 1/2 of the time
75% of the work in 3/4 of the time
Full of the work in full of the time
Full work will be completed within the period as mentioned in the detailed tender notice.

Note: The quantity of the work to be done within the particular time to be specified above shall be fixed and inserted in the blank space kept for the purpose by the Officer competent to accept the contracts after taking into consideration the circumstances of each case and abide by the programme of detailed progress laid down by the City Engineer.In the event of the contractor failing to comply with this conditions he shall be liable to pay as compensation an amount equal to one percent or such smaller amount as the City Engineer (whose decision in writing shall be final) may decide of the said estimated cost of the whole work for every day that the due quantity of work remains incomplete. Provided always that the total amount of compensation to be paid under the provisions of this clause shall not exceed 10 percent of the estimated cost of the work as shown in tender.

T and T Infra Limited Pune

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Action when whole of security deposite id forfeited

Clause – 3: In any case in which under any clause or clauses of this contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by installments,) or in the case of abandonment of the work owing to serious illness or death of the contractor or any other cause, the Engineer, on behalf of the Governor of Maharashtra, shall have power to adopt of the following courses, as he may deem best suited to the interest of Nashik Municipal Corporation.

a) To rescind the contract (for which rescission notice in writing to the contractor under the hand of City Engineer shall be conclusive evidence) and in that case the Security deposit of the contractor shall stand forfeited and be absolutely at the disposal of Corporation.

b) To carry out the work or any part of the work departmentally debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work charged establishment employed for getting unexecuted part of the work completed and

crediting him with the value of the work done departmentally in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the City Engineer as to the costs and other allied expenses so incurred and as to the value of the work so done departmentally shall be final and conclusive against the contractor.

c) To order that work of the contractor be measured up and to take such part thereof as shall be unexecuted out of his hands and to give it to another contractor to be completed, in which case all expenses incurred on advertisement for fixing a new contractor agency, additional supervisory staff including the cost of work charged establishment and cost of the work charge agency will be debited to the contractor and the value of the work done or executed through the new contractor shall be credited to the contractor in all respects and in the same manner and at the same rates as if it has been carried out by the contractor under the terns of his contract. The certificate ofthe City Engineer as to all the cost of the work and other expenses incurred as aforesaid for or in getting the unexecuted work so done shall be final and conclusive against Contractor.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

In case the contract shall be rescinded under clause (a) above the contractor shall not be entitled to recover or be paid any sum for any work therefore actually performed by him under this contract unless and until the City Engineer shall have certified in writing the performance of the such work and the amount payable to him in respect and he shall only be entitled to be paid the amount so certified. In the event of either of the course referred to in clauses (b) or (c) being adopted and the cost of the work executed departmentally or through the new contractor and other allied expenses exceeding the value if such work credited to the contractors the amount to excess shall be deducted from balance due to the contractor by N.M.C. under the contract or otherwise however or from the Security deposit or the sale proceeds thereof provided., however, that the work/contract shall have no claim against N.M.C. even if the certified value of the work done departmentally or through a new contractor exceeds the certified cost of such work & allied expenses provided always the whichever of the three course mentioned in clause(a) (b) or (c) is adopted by the City Engineer, the contractor shall have no claim to compensation for any loss sustained by him reason of him having purchased, & procured materials or entered into any engagements, or made any advances on account of or with a view to the execution of the work or the performance of the contract

Action when the progress of any particular portions of the work is unsatisfactory

Clause No. 4: If the progress of any particular portion of the work is unsatisfactory, the City Engineer shall not withstanding that the general progress of the work is in accordance with the condition mentioned in clause 2, be entitled to take action under clause 3 (b) after giving the contractor 10 days notice in writing. The contractor will have no claim for compensation, or any loss sustained by him owing to such action.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

Contractor remains liable to pay compensation if action not taken under Clause 3 and 4

Clause No. 5: In any case in which any of the powers conferred upon the Executive Engineer by clauses 3 and 4 hereof shall have become exercisable and the same shall not have been exercised the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall notwithstanding be exercisable in the event of any future case of default by the contractor for which under any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the Executive Engineer taking action under sub-clause (a) or (c) of clause-3, he may,

Power to take possession of or require removal of/or sell contractor's plant.

if he so desires, take possession of all or any tool and plant, materials and stores in or upon the works or the site thereof or belonging to the contractor, or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account at the contract rates, or in the case of contract rates not being applicable at current market rates to be certified by Executive Engineer whose certificate thereof shall be final. In the alternative, the Executive Engineer may, after giving notice in writing to the contractor or his clerk of the work, foreman or other authorised agent require him to remove such tools and plant, materials or stores from the premises within a time to be specified in such notice, and in the event of the contractor failing to comply with any such requisition, the Executive Engineer may remove them at the contractor's expense or sale them by auction or private sale on account of the contractor and at his risk in all respects, and the certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.

Extension of time

Clause No. 6: If the contractor shall desire an extension of the time for completion of work on the ground of his having been unavoidably hindered in its execution or on any other ground he shall apply in writing to the Executive Engineer before the expiration of the period stipulated in the tender or before the expiration of 30 days from the date on which he was hindered as aforesaid or on which the cause for asking for extension occurred, whichever is earlier ever and the Executive Engineer, may, with prior approval of the respective authority component to accept the tender if in his opinion, there are reasonable ground for granting an extension, grant such extension as he thinks necessary or proper the decision of the Executive Engineer in this matter shall be final.

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Final Certificate

Clause No. 7: On completion of the work the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called Engineer-in-charge) of such completion; but no such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall have been executed all scaffolding, surplus materials and rubbish and shall have cleaned of the dirt from all wood work, doors, windows, walls, floor or other parts of any building in or upon which the work has been executed, or of which he/they may have had possession for the purpose of executing the work, nor until the works shall have been measured by the Engineer-in-charge or where the measurements have been taken by his subordinate until they received the approval of the Engineer-in- charge, the said measurements being binding and concessive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to the removal of scaffolding, surplus, materials and rubbish and cleaning off dirt on or before the date fixed for the completion of the work the Engineer-in-charge may at the expense of the contractor, remove such scaffolding, surplus materials and rubbish and dispose of the same as he thinks fit and clean of such dirt as aforesaid; and the contractor shall forthwith pay the amount of all expenses as incurred but shall have no claim in respect of any such scaffolding or surplus material as aforesaid except for any sum actually realized by the sale thereof.

Clause No. 8 : No payment shall be made for any work estimated to cost less than rupees one thousand till after the whole of work shall have been completed and a certificate of completion given. But in the case of works estimated to cost more than rupees one thousand, the contractor shall, on submitting a monthly bill thereof as entitled to receive payment proportionate to the part of the work then approved and passed by the Engineer-in-charge whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. All such intermediate payments All such shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not preclude the Engineer-in-charge from requiring any bad, unsound imperfect or unskilful work to be removed or taken away and reconstruction or re-erected nor shall any such payment be considered as an admission of the due performance of the contract or any part thereof in any respect or the occurring of any claim nor shall it conclude, determine or effect in any other way the powers of the Engineer-in- charge as to the final settlement and adjustment of the accounts or otherwise, or in any other way vary or effect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for the completion of the work, otherwise the Engineer-in-charge's certificate of the measurements and of the total amount payable for the work shall be final and binding on all parties.

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Executive Engineer
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Payment at reduced rates on account of item of work not accepted as completed, to be at the discretion of the Engineer-in-charge.

Clause No. 9 : The rates for several items of work estimated to cost more than Rs. 1000 agreed to within shall be valid only when the item concerned is accepted as having been completed fully in accordance with the sanctioned specifications. In case where the items of work are not accepted as so completed, the Engineer- in- charge may make payment on account of such items at reduced rates as he may consider reasonable in the preparation of final or on account bills.

Bills to be submitted monthly.

Clause No. 10 : A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-charge for all work executed in the previous month, and the Engineer-in- charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified, & the claim , so far as it is admissible, shall be adjusted, if possible within ten days from the presentation of the bills, if the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge may depute a sub-ordinate to measure up the said work in the presence of the contractor or his duly authorised agent whose counter signature to the measurement list shall be sufficient warrant and the Engineer- in-charge may prepare a bill from such list which shall be binding on the contractor in all respect.

Bills to be on printed form.

Clause No. 11 : The contractor shall submit his bills on his own the printed form. The manner of preparation of bills should be according to the routine official procedure.

Clause No. 12 : If the specification or estimate of the works provides for the use of any special description of materials to be supplied from the store of the Corporation or if it is required that, the contractor shall use certain stores to be provided by the Engineer-in-charge (such materials) and stores, and the prices to be charged therefore as hereinafter mentioned being so far as practicable for convenience of the contractor but not so as in any way to control the meaning or effect of this contractor specified in the Schedule or memorandum hereto annexed, the contractor shall be supplied with such materials and stores as may be required from time to time to be used by him for the purpose of the contract only, and the value of the full quantity of the materials and stores so supplied shall be set off or deducted from any sums then due or thereafter to become due to the contractor under the contract, or otherwise, or from the Security Deposit or the proceeds of sale thereof, if the Security Deposit is held in NMC securities, the same or a sufficient portion thereof shall in that case be held for the purpose. All materials supplied to the contractor shall remain the absolute property of NMC and shall on no account be removed from the site of the work, and shall at all times be open to inspection by the Engineer-in-charge. Any such materials unused and in perfectly good condition at time of completion or determination of the contract shall be

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returned to the N.M.C. store. If the Engineer-in-charge requires by a notice in writing given under his hand, by the contractor shall not be entitled to return any such materials except with consent of the Engineer- in-charge and he shall have no claim for compensation on account of any such material supplied to him as aforesaid but remaining unused by him or for any wastage in or damage to any such materials.

Work to be executed in accordance with specification drawings orders etc.

Clause No. 13 : The contractor shall execute the whole and every part of the work in the most substantial and workman like manner, and both as regards materials and in every other respect in strict accordance with specifications. The contractor shall also confirm exactly, fully and faithfully to the designs, drawings and instruction in writing relating to the work signed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitled to have access for the purpose of inspection at such office, or on the site of work during office hours.

Clause No. 13 (a): The contractor will be entitled to receive three sets of contract drawings and working drawings as well as one certified copy of accepted tender along with the work order free of cost. Further copies of contract drawings and working drawings if required by him shall be supplied at the rate of Rs. 300 per set of contract drawing and Rs. 150/- per working drawing except where otherwise specified.

Alteration in specifications and designs not to invalidate contract.

Clause No. 14 : The Engineer-in-charge shall have power to make any alterations in or additions to the original specifications, drawings designs and instructions that may appear to him to be a necessary or admissible during the progress of the work, and the contractor shall be bound to carry out the work in accordance with any instructions in this connection which may be given to him in writing signed by Engineer-in-charge and such alterations should not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same condition in all respects on which he agreed to do the main work and at the same rates as are specified in the tender of main work. And if the a additional and altered work includes any class of work for which no rate is specified in this contract such class of work shall be carried out at the sanctioned rates of the D.S.R..

Rates for works not entered for schedule of rates of the district.

If the additional or altered work for which no rate is entered in the schedule of rates the Division is ordered to be carried out before the rates are agreed upon then the contractor shall, within 7 days of the date of receipt by him of the order to carry out the work, inform the Engineer-in-charge of the rate which his intention to charge for such class of work and if the Engineer-in-charge does not agree to this rate he shall by notice in writing be at liberty to cancel his order to carry out such class of work, and arrange to carry out in such manner as he may consider advisable, provided always that the contractor shall commence work or incur any expenditure in regard thereto before the rates shall have been mentioned as lastly

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herein before mentioned, then in such case he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of the determination of the rate as aforesaid according to such rates or rate as shall be fixed by the Engineer-in-charge. In the event of dispute, the decision of Commissioner will be final.

Where, however the work is to be executed according to the designs drawings and specification recommended by the contractor and accepted by the competent authority the alterations above referred to shall be within the scope of such designs, drawings and specifications appended to the tender.

Extensions of time in consequence of additions or alterations.

The time limit for the completion of the work shall be extended in the proportion that the increases in its cost occasioned by alteration or condition bears to the cost of the original contract work and the certificate of the Engineer-in- charge as to such proportion shall be conclusive.

No Claim to any payments or compensation for alteration In/or restriction of work.

Clause No. 15 :

1) If at any time after the execution of the contract documents the Engineer shall for any reason whatsoever (about default on the part of the contractor for which he is entitled to rescind the contract) desire that the whole or any part of the work specified in the tender should be suspended for any period or that the whole or part of the work should not be carried out at all, he shall give to the contractor a notice in writing of such desire and upon the receipt of such notice the contractor shall forthwith, suspend or stop the work wholly or in the part as required after having due regarded to the appropriate stage at which the work should be stopped or suspended so as not cause any damage or injury to the work already done or endanger the safety thereof provided that the decision of the Engineer-in-charge as to the stage at which the work or any part of it could be or could have been safely stopped or suspended shall be final and conclusive against the Contractor. The contractor shall have no claim or any payment or compensation what so ever by reason of or in pursuance of any notice as aforesaid on account of any suspension stoppage or curtailment expect to the extent specified hereinafter.

2. Where the total suspension of work ordered as aforesaid for a continuous period exceeding 90 days the contractor shall be at liberty to with-draw from the contractual obligations under the contract so far it pertains to the unexecuted part of the work by giving a 10 day's prior notice in writing to Engineer,

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within 30 days of the expire of the said period of 90 days of such intention and requiring the Engineer to record the final measurements of the work already done and requiring the Engineer to record the final bill. Upon giving such notice the Contractor shall be deemed to have been discharged from his obligation to complete the remaining unexecuted work under this contract, On receipt of such notice the Engineer shall proceed to complete the measurement and such payment as may be finally due to the contractor within a period of 90 days from the receipt of such notice in respect of the work already done by the contractor, such payment shall not in any manner prejudice the right of the contractor to any further compensation under the remaining provisions of this clause.

3. Where the Engineer required the contractor to suspend the work for a period in excess of 30 days at any time or 60 days in the aggregate, the contractor shall be entitled to apply to Engineer within 30 days of the resumption of work after such suspension for payment of compensation to the extent of pecuniary loss suffered by him, in respect of working machinery rendered idle on the site or on the account of his having had to pay the salary to wages of or labour engaged by him during the said period of suspension provided always that the contractor shall not be entitled to any claim in respect of any such working machinery, salary or wages for the first 30 days whether consecutive or in the aggregate of such suspension or in what ever consecutive in the aggregate of such suspension or in whatever in the aggregate of such suspension or in respect of any suspension whatever occasioned by unsatisfactory work or any other default on his part. The decision of the Engineer in this regard shall be final and conclusive against the contractor.

No claim to compensation on account of loss due to delay in supply of materials by N.M.Corporation

Clause No. 15 (A) : The contractor shall not be entitled to claim any compensation from Nashik Municipal Corporation for the loss suffered by him on account of delay by Nashik Municipal Corporation in the supply of materials entered in Schedule A, where such delay is caused by

i). Difficulties relating to the supply of railway wagons.
ii). Force majeure.
iii). Act of God.
iv).Act of enemies of the State or any other reasonable cause beyond the control of Nashik Municipal Corporation.

In case of such delay in the supply of materials N.M.C shall grant such extension of time for the completion of the works as shall appear to the City Engineer to be reasonable in accordance with the circumstances of the case. The decision of the City Engineer as to the extension of time shall be accepted as final by the Contractor.

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Time limit for unforeseen claim

Clause 16 : Under no circumstances whatever shall the contractor be entitled to any compensation from N.M.C. on any account unless the contractor shall have submitted a claim in writing to the Engineer -in-charge within one month of the cause of such claim occurring.

Action and compensation payable in case of bad work.

Clause 17 : If any time before security deposit or any part thereof is refunded to the contractor it shall appear to the Engineer-in-charge or his sub-ordinate in charge of the work, that any work has been executed with unsound, imperfect or unskillful workmanship or with materials of inferior quality, or that any materials or articles provided by him for the execution of the work are unsound, or of a quality inferior to that contracted for, or are otherwise not in accordance with the contract, it shall be lawful for the Engineer-in-charge to intimate this fact inwriting to the contractor and then not withstanding the fact that The work, materials or articles complained or may have been inadvertently passed, certified and paid for, the contractor shall be bound forthwith to rectify, or remove any reconstruct the work so specified in whole or in part, as the case may required or if so required, shall remove the materials or articles so specified and provided other proper and suitable materials or articles at his own charges and cost. In the event of his failing to do so within a period to be specified by the Engineer - in - charge in the written intimation aforesaid, the contractor shall be liable to pay compensation at the rate of one per cent on the amount of the estimate for everyday not exceeding ten days, during which the failure so continues and in the case of any such failure the Engineer - in - charge may rectify or remove and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor, should the Engineer- in- charge consider that any such inferior work or materials as described above may be accepted or made use of, it shall be within his desecration to accept the same at such reduced rates as he may fix therefore.

Work to be open to inspection. Contractor or responsible agent to be present.

Clause 18 : All works under or in course of execution in pursuance of the contract shall at all time be open to the inspection & supervision of Engineer-in-charge and his subordinates, and the contractor shall at all times during the usual working hours, and at all other times at which responsible notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor either himself be present to receive orders & instructions or have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor's duly authorised agent shall be considered to have to same force and effect as if they had been given to the contractor himself.

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Notice be given before works is covered up.

Clause 19 :The contractor shall give not less than five days notice in writing to the Engineer-in-charge or his subordinate in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimensions thereof taken before the same is so covered up or placed beyond the reach of measurement and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-charge or his subordinate in charge of the work and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the contractor's expense and default thereof payments or allowance shall be made for such work or for the materials with which the same was executed.

Contractor liable for damage done and for imperfections

Clause 20 : If during the defect liability period as mentioned in detailed tender notice, from the date of completion as certificd by thc Engineer-in-charge pursuant to Clause - 7 of the contract or defect liability period after commissioning the work, whichever is earlier in the opinion of the City Engineer, the said work is defective in any manner, whatsoever, the contractor shall forth- with on receipt of notice in that behalf from the City Engineer, duly commence execution and completely carry out at his costs in every respect all the work that may be necessary for rectifying and setting right the defects specified therein including dismantling and reconstruction of unsafe portions strictly in accordance with and in the manner prescribed and under the supervision of the City Engineer. In the event of the contractor failing or neglecting to commence execution of the said rectification work within the period prescribed there for in the said notice, and/or to complete the same as aforesaid as required by the said notice, the City Engineer, shall get the same executed and carried out departmentally or by any other agency at the risk on account and at the cost of the contractor shall forth with on demand pay to the Nashik Municipal Corporation the amount of such costs, charges and expenses sustained or incurred by the Nashik Municipal Corporation of which the certificate of the City Engineer shall be final and binding on the contractor. Such costs, charges and expenses shall be deemed to be arrears of property Tax, and in the event of the contractor failing or neglecting to pay the same on demand as aforesaid without prejudice to any other rights and remedies of the Nashik Municipal Corporation, the same may be recovered from the contractor as arrears of Property Tax. The Nashik Municipal Corporation shall also be entitled to deduct the same form any amount which may then be payable or which may thereafter become payable by the Nashik Municipal Corporation to the contractor either in respect of the said work or any other work whatsoever or from the amount of security Deposit retained by the Nashik Municipal Corporation.

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Contractor to supply plant, ladders, scaffolding etc.

Clause 21: The contractor shall supply at his own cost all materials, (except such special material, if any as may in accordance with the contract, supplied from the N.M.C.Stores), plant, tools, appliances, implements, ladder cordage, tackle, scaffolding and temporary work, requisite or proper for the proper execution of the work, whether in thethe original, altered or substituted form and whether included in the specifications or other documents forming part of the contract or referred or in these conditions or not and which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge as to any matter as to which under these conditions. He is entitled to be satisfied, or which he is entitled to require together with carriage therefor to & from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works and counting, weighting and assisting in the measurement or examination at any time and from time to time of the work or the materials. Failing which the same may be provided by the Engineer-in-charge at the expense of the contractor and the expenses may be deducted from any money due to the contractor under the contract or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The contractor shall provide all necessary fencing and lights required to protect the public from accident, and shall also be bound to bear the expenses or defense of every suit action or other legal proceedings that may be brought by any person for injury sustained owing to neglect of the above precautions, and to pay any damages and costs which may be awarded in and such suit, action or proceeding by any such person, or which may with the consent of the contractor be paid for compromising any claim by any such person.

And is liable for damages arising from non-provisions of lights fencing etc

Clause 21(a) : The contractor shall provide suitable scaffolds and working platforms, gangways and stairways and shall comply with the following regulations in connection therewith.

(a) Suitable scaffolds shall be provided for workman for all works that cannot be safely done from a ladder or by other means.

(b) A scaffold shall not be taken down or substantially altered except.

(i) Under the supervision of a competent and responsible person and.

(ii) As far as possible by competent worker possessing adequate experience in this kind of work.

(c) All scaffolds and appliances connected there with and all ladders shall.

(I) be of sound material.

(ii) be of adequate strength having to the loads and strains to which they will be subjected and.

(iii) Be maintained in proper condition.

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(d) Scaffolds shall be so installed that no part thereof can be displaced in consequence of normal use.

(e) Scaffolds shall not be overloaded and so far as practicable shall be taken on ensure the strength and stability of the scaffolding

(f) Before installing lifting gear on scaffolds special precautions shall be taken to ensure the strength and stability of the scaffolds.

(g) Scaffolds shall be periodically inspected by a competent persons.

(h) Before allowing a scaffold to be used by his workmen the contractor shall, whether the scaffold has been erected by his workmen or not, take steps to ensure that it complies fully with the regulation herein specified.

(I.) Working platforms, gangways and stairways shall.

(i) Be so constructed that no part thereof can sag unduly or unequally.

(ii) Be so constructed maintained, having regard to the prevailing conditions as to reduce as far as practicable risks of persons tripping or slipping and.

(iii) Be kept free from any unnecessary obstruction.

(j) In the case of working platforms, gangways, working places and stairways at a height exceeding 4 meters (to be specified)

(i) Every working platforms and every gangway shall have closely boarded unless other adequate measures are taken to ensure safety.

(ii) every working platform and gangway shall have adequate width and

(iii) Every working platform, gangway, working place and stairway shall suitably fenced.

(k) Every opening in the floor of a building or in working platform shall, except for the time and to the extend required to allow the access or persons or the transport or shifting of materials be provided with suitable means to prevent the persons or materials.

(L) When persons are employed on a roof where there is a danger of falling from a height exceeding 4 meters suitable precautions shall be taken to prevent the fall of persons or material. (to be prescribed)

(m) Suitable precautions shall be taken to prevent persons being struck by articles which might fall from scaffolds or other working places.

(n) Safe means of access shall be provided to all working platforms and other working places.

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Clause No. 21 B. The contractor shall comply with the following regulations as regards the Hoisting Appliances to be used by him.
Hoisting machines and tackle, including their attachments, anchorages and supports shall.
bc of good mechanical construction, sound materials and adequate strength and free patent defect; and
be kept in good repair and in good working order.

(b) Every rope used in hoisting or lowering materials or as a means of suspension shall be of suitable quality and adequate strength and free from patent defects.

(c) Hosting machines and tackle shall be examined and adequately tested after erection on the site and before use and be re-examined in position at intervals to be prescribed by the Engineer – in – charge.

(d) Every chain ring, hook, shackle, swivel and pulley block used in hoisting or as a means of suspension shall be periodically examined.

(e) crane driver or hoisting appliance operator shall be properly qualified.

(f) No person who is below the age of Eighteen years shall be in control of any hoisting machine including any scaffold which or give signal to the operator.

(g) In the case of every hoisting machine and of every chain ring, hook, shackle, swivel and pulley block used in hoisting or lowering or as a moans of suspension the safe working load shall be ascertained by adequate means.

(h) Every hoisting machine and all gear referred to in proceeding regulation shall be plainly marked with the safe working load.

(i) In the case of a hoisting machine having variable safe working and each safe working load and the conditions under which it is applicable shall be clearly indicated.

(j) No part of any hoisting machine or any gear referred to in regulation (7) above shall be loaded beyond the safe working load except for the purpose of testing.

(k) Motors, gearing, transmissions, electric wiring and other dangerous parts of hoisting appliance shall be provided with efficient safe guards.

(l) Hoisting appliance shall be provided with such means as will reduce to a minimum the risk of the accidental descent of the load.

(m) Adequate precaution shall be taken in reduce to a minimum the risk of any part of a suspended load becoming accidentally displaced.

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Measures for prevention of fire

Clause No. 22 : The contractor shall not set fire to any standing jungle trees brushwood or grass without a written permit from the City Engineer. When such permit is given and also in all cases when destroying cut or dug up trees, brushwood; grass, etc. by fire, the contractor shall take necessary measure to prevent such fire spreading to or otherwise damaging surrounding property.

The contractor shall make his own arrangements for drinking water for the labor employed by him.

Liability of contractor for any damage done in or out side work area.

Clause 23- Compensation for all damage done intentionally or unintentionally by contractor's labour whether in or beyond the limits of Government property including any damage caused by the spreading of fire mentioned in clause 22 shall be estimated by the Engineer-in-charge or such other officer as he may appoint and the estimate of the Engineer-in-charge subject to the decision of the commissioner N.M.C. on appeal shall be final and thc contractor shall be bound to pay thc amount of the assessed compensation on demand failing which the same will be recovered from the contractor as damage in the manner prescribed in clause for reduced by the Engineer- in-charge from any sums that may be due or become due in Government to the contractor under his contract court in or otherwise. The contractor shall bear the expenses of defending any action or other legal proceedings that may be brought by any person for injury sustained by him owing to neglect of precautions to prevent the spread of fire and he shall pay any damages and cost that may be awarded by the court in consequence.

Employment of female labour

Clause 24- The employment of female laborers on works in the neighborhood of soldiers barracks should avoided as far as possible.

Clause 25 :- No work shall be done on a Sunday without the sanction in writing of the engineer in charge.

Deleted

Work not to be sublet.

Clause 26-

Deleted

The contract shall not be assigned or sublet without the written approval of the Engineer-in-charge. And if the contractor shall assign or sublet his contract or attempt to do so or become insolvent or commence any proceeding to get himself adjudicated and

Contract may be rescinded and security deposit for fetid for subletting it without approval of for bribing a

insolvent of make & composition with his creditors, or attempts so to do or if any bribe, gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise shall either directly or indirectly be given, promised, offered by the contractor or any of his servants or agents or agent to any public officer or person in the employment of N.M.C. in any way for relating to his office or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract the Engineer-in-

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public officer or if contractor becomes insolvent

charge may thereupon by notice in writing rescind the contract and the security deposit of the contractor shall there upon stand forfeited and be absolutely at the disposal of N.M.C. and the same consequences shall ensure as if the contract had been rescinded under clause 3 hereof and in addition the contractor shall not be entitled to recover or be paid for any work there for actually performed under the contract.

Sum payable by way of compensation to be considered as reasonable compensation without reference to actual loss

Clause 27: All sum payable by a contractor by way of compensation under any of these condition shall be considered as a reasonable compensation to be applied to the use of N.M.C. without reference to the actual loss or damage sustained and whether any damage has or not been sustained.

Charges in the constitution of firm to be notified

Clause 28 – In the case of tender by partners any change in the constitution of a firm shall be forthwith notified by the contractor to the Engineer-in-charge for his information. The power of attorney shall vest in the name of the same person until the work is completed.

Works to be under direction of the Commissioner of N.M.C.

Clause 29 – All work to the executed under the contract shall be executed under the direction and subject to the approval in all respects of the commissioner for the time being, who shall be entitled to direct at what point or point and in what manner they are to be commenced, and from time to time carried on.

Decision of the Commissioner of N.M.C. to be final.

Clause 30 (1) – Except where otherwise specified in the contract and subject to the powers delegated to him by N.M.C. under the code, rules then in force. T he decision of the City Engineer of N.M.C. for the time being shall be final, conclusive, and binding on all parties to the contract upon all question relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work, or as to any other question claim, right, matter or things whatsoever, if any way arising out of, relating to the contract, designs, drawings, specifications estimates, instructions, orders or these conditions, or otherwise concerning the work, or the execution, or failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause 30 (2) : The contractor may within 30 days of receipt by him of any order passed by the City Engineer of the NMC as aforesaid appeal against it to the Additional Commissioner, concerned with the contract, work or project provided that-

(a) The accepted value of the contract exceeds Rs.10 Lakhs (Rs. Ten Lakhs)

(b) Amount of claim is not less than Rs.1.00 lakh (Rupees one lakh)

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Clause 30 (3): If the contractor is not satisfied with the order passed by the Additional Commissioner as aforesaid the contractor may, within thirty days of receipt by him of any such order, appeal against it to the Commissioner, Nashik Municipal Corporation who's decision is final and binding.

Stores of European or American manufacture to be obtained from N.M.C.

Clause 31 – The contractor shall obtain from the N.M.C. stores and articles of European or American manufacture which may be required for the work, or any part thereof or in making up any article required therefor or in connection herewith unless he has obtained permission in writing from the Engineer-in-charge to obtain such stores and articles elsewhere. The value of such store and article as may be supplied to the contractor by the Engineer-in-charge will be debited to the contractor in his account at the rates shown in the schedule, in Form A attached to the contract and if they are not entered in the said schedule they shall be debited to him at cost price which for the purpose of this contract shall include the cost of carriage and all other expenses, whatsoever, which shall have been incurred in obtaining delivery of the same at the stores aforesaid.

Lump sums in estimates.

Clause 32 – When the estimate on which a tender is made includes lump sums in respect of parts of the work the contractor shall be entitled to payment in respect of their items of works in evolved or the part of the work in question at the same rates as are payable under this contract for each items, or if the part of work in question is not in the opinion of the Engineer-in-charge capable of measurement Engineer-in- charge may at his discretion pay the lumpsum amount entered in the estimate and the certificate in writing of the Engineer- in-charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provision of this clause.

Action where no specification

Clause 33 – In the case of any work for which there is no such specification as is mentioned in Rule 1 such work shall be carried out in accordance with the Divisional Specifications then and in the event of there being no Divisional Specifications, and in the event of there being no Divisional Specifications, then in such case the work shall be carried out as per directions of the Engineer-in-charge .

Definition of work

Clause 34 - The expression "Works" or "Work" where used in these conditions shall unless there be something in the subject or context repugnant to such construction be construed to mean the work or works contracted to be executed under or in virtue of the contract, whether temporary or permanent and whether original, altered, substituted or additional.

Contractor's percentage whether applied to net or gross amounts of bill

Clause 35 – The percentage referred to in the tender shall be deducted from or added to the gross amount of the bill before deduction the value of any stock issued.

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Quarry fees and royalties

Clause 36 - All quarry fees, royalties and ground rent for stacking materials, if any, should be paid by the contractor. No claim will be entertained by N.M.C.

Compensation under the workmen's compensation Act.

Clause 37 – The contractor shall be responsible for and shall pay any compensation to his workmen payable under the workmen's compensation Act.1923 (VIII OF 1923), (hereinafter called the said Act.) for injuries caused to the workmen. If compensation is payable/paid by N.M.C. as principal under subsection (1) of section 12 of the said Act on behalf of the contractor, it shall be recoverable by N.M.C. from the contractor under sub section (2) of the said section. Such compensation shall be recovered in the manner laid down in clause 1 above.

Clause 37 A – The contractor shall be responsible for and Shall pay the expenses of providing medical aid to any workmen who may suffer a bodily injury as a result of accident. If such expenses are incurred by Government the same shall be recoverable from the contractor forthwith and deducted without prejudice to any other remedy of Government/ NMC from any amount due to the contractor.

Clause 37 B – The contractor shall provide all necessary personal safety equipment and first aid apparatus available for the use of the persons employed on the site shall maintain the same condition suitable for immediate use at any time and shall comply with the following regulations in connection therewith:-

a) The workers shall be required to use the equipment so provided by the contractor and the contractor shall take adequate steps to ensure proper use of the equipment by those concerned.

b) When work is carried out in proximity to any place where there is a risk of drowning, all necessary equipment shall be provided and kept ready for use and all necessary steps shall be taken for the prompt rescue of nay person in danger.

c) Adequate provision shall be made for prompt first aid treatment of all injuries likely to be sustained during the course of the work.

Clause 37 C – The contractor shall duly comply with the provisions of 'The Apprentices Act 1961 (III of 1961), the rules made there under and the orders that may be issused from time to time under the said Act and the said rules and on his failure or neglect to do so, he shall be subject to all the liabilities and penalties provided by the said act the said the said rule.

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Clause 38 – (1) Quantities in respect of the several items shown in the tender are approximate and no revision in the tendered rate shall be permitted in respect of any of the items so long as, subject to any special provision contained in the specifications prescribing a different percentage of permissible variation, the quantities of the items does not exceed the tender quantity by more than 25 % and so long as the value of the excess quantity beyond this limit, at the rate of the item specified in the tender, is not more than Rs. 5000/-

(2) The contractor shall if ordered in writing by the Engineer, so to do also Contractor NO. of Correction Executive Engineer 88 carry out any quantities in excess of the limit mentioned in sub- clause (1) hereof on the same conditions as and in accordance with specifications in the tender and at the rates (i) derived from the rates entered in the current schedule of rates and in the absence of such rates (ii) at the rate prevailing in the market the said rates being increased or decreased as the case may be, by the percentage which the total tendered amount bears to the estimated cost of the work as put to tender, based upon the schedule of rates applicable to the year in which the tenders were invited.

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(3) Claims arising out of reduction in the tendered quantity of any item beyond 25 % will be governed by the provisions of clause 15 only when the amount of such reduction beyond 25
% at the rate of the item specified in the tender is more than Rs. 5000/-.
(Ref. : 1) Govt. Circular No. **संकीर्ण -2004/प्र.क्र.** 85 /**रस्ते** -1**दि.** 11.06.2004 /03.08.2018 2) Govt. Circular No. CAT/2017 / **प्र.क्र**..8/ **ईमा.-२ दि. २२.१०.२०१८.**

Employment or famine labour etc.

Clause 39 – The contractor shall employ any famine convict or other labour of a particular kind or class if ordered in writing to do so by the Engineer in charge.

Claims for com pension for delay in starting the work.

Clause 40 - No compensation shall be allowed for any delay caused in the starting of the work on account of land acquisition, encroachment removal, tree cutting, alignment issues, court matters/stay orders, clearance of works, or delay in according sanction to estimates, or for any other reasons beyond the control of Nashik Municipal Corporation..

Claims for compensation for delay in execution of work.

Clause 41 – No compensation shall be allowed for any delay in the execution of the work on account of water standing in borrow pits or compartments, hard or cracked soil, excavations in mud, sub-soil water, encroachment removal, tree cutting, alignment issues, court matters/stay orders, or land acquisition. The rates are inclusive of all such contingencies and no claim for an extra rate shall be entertained unless otherwise expressly specified.

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Entering upon or commencing any portion of work.

Clause 42 – The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or his subordinate in charge of the work Failing such authority the contractor shall have no claim to ask for measurement of work or payment of work.

Minimum age of person em played the employment of donkey and/ or other animals and the payment of fair wages.

Clause 43 – Sub-clause VI The contractor shall provide drinking water facilities to the workers.

(i) No contractor shall employ any person who is under age of 12 years.

(ii) No contractor shall employ donkey or other animals with breaching or string or thin rope. The breaching must be of least three inches wide and should be tape (Nawar.)

(iii) No animal suffering from stores, lame ness or emaciation or which is immature shall be employed on the work.

(iv) The Engineer-in-charge or his Agent is authorised to remove from the work any person or animal found working which does not satisfy these condition and no responsibility shall be accepted by N.M.C. for any delay caused in the work by such removal.

(v) The contractor shall pay fair and reasonable wages to the workmen employed by him in the contract undertaken by him. In the event of any dispute arising between the contractor and his workmen on he grounds that the wages paid are not fair and reasonable the dispute shall be referred with out delay to the Executive Engineer (p) shall decide the same. The decision of the Executive Engineer (P) who shall be conclusive and binding on the contractor but such decision shall not in any way affect the condition of the contract regarding the payments to be made by N.M.C. at the sanctioned tender rates.

(vi) contractor shall provide drinking water facilities to the workers.

(vii) Contractor to take precaution against accidents which take place on account of labour using loose garments while working near machinery.

Method of payment

Clause 44 – Payment to contractors shall be made by cheque drawn on any treasury provided the amount exceeds Rs.10/- Amount not exceeding Rs.10 will be paid in cash.

Acceptance of conditions compulsory before tendering for work.

Clause 45 – Any contractor who does not accept these conditions shall not allowed to tender for works. Employment of scarcity labour.

Clause 46 : If Government declares a state of scarcity or famine to exist in any village situated within 16 kms. of the work, the Contractor shall employ upon such parts of the work, as are suitable for unskilled labour, any person certified to him by the Executive Engineer, or by any person to whom the Executive Engineer may have delegated this duty in writing to be in need of relief and shall be bound to pay to such persons wages not below the minimum which Government may have fixed in this behalf. Any disputes

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which may arise in connection with the implementation of this clause shall be decided by the Executive Engineer whose decision shall be final and binding on the contractor.

Clause- 47 : The price quoted by the contractor shall not in any case exceed the control price, if any, fixed by Government or reasonable price which it is permissible for him to charge a private purchaser for the same class and description the controlled price or the price permissible under Hoarding and Profiteering Ordinance, 1943 as amended from time to time. If the price quoted exceeds the controlled price or the price permissible under Hoarding and Profiteering Prevention Ordinance, the contractor will specifically mention this fact in his tender along with the reasons for quoting such higher prices. The purchaser at his discretion will in such case exercise the right of revising the price at any stage so as to conform with the controlled price on the permissible under the Hoarding and Profiteering Prevention Ordinance. This discretion will be exercised without prejudice to any other action that may be taken against the contractor.

Clause 47 A – The Rates of Items in schedule "B"/ (BOQ) of NIT are exclusive of Taxes, in respect of sale by transfer of property in goods involved in the execution of a Works Contract under the provision of rule 51 of the Maharashtra Goods and Services Act. 2017.

Clause 48 – GST shall be payable on the accepted contract value at prevailing rates seperately. Contractor shall quote his rates excluding GST.

• Amount of GST @2% i.e.1% C.G.S.T. + 1% S.G.S.T. will be deducted at source (TDS)

Clause 49 - In case of materials that may remain surplus with the contractor from those issued for the work contracted for the date of ascertainment of the materials being surplus will be taken as the date of sale for the purpose of sales tax and the sales tax be recovered on such sale.

Clause - 50 : The contractor shall employ unskilled labour to be employed by him on the said work only from locally available labours and shall give preference to those persons enrolled under Maharashtra Government and Self Employment Department's Scheme. Provided, however, that if the required unskilled labour are not available locally, the contractor shall in the first instance employ such number of persons as is available and thereafter may with previous permission in writing of the Executive Engineer-in-charge of the said work, obtain the rest of his requirement of unskilled labour from out side the above scheme.

Clause - 51 : Wages to be paid to the skilled and unskilled labours engaged by the contractor. The contractor shall pay the labours skilled and unskilled according to the wages prescribed by the Minimum Wages Act 1948 applicable to the area in which the work of the contractor is located.

Clause - 52 : All amounts whatsoever which the contractor is liable to pay to the Government in connection with the execution of the work including the amount payable in respect of (i) materials and / or stores

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supplied / issued hereunder by the Government to the Contractor (ii) hire charges in respect of heavy plant, machinery and equipment given on hire by the Government to the contractor for execution by him of the work and/or on which the advances have been given by the Government to the contractor shall be deemed to be Arrears of Land Revenue and the Government may without prejudice to any other rights and remedies of the Government recover the same from the contractor as arrears of land revenue.

Clause - 53 : The contractor shall duly comply with all the provisions of the Contract Labour (Regulation and Abolition) Act 1970, (37 of 1970) and the Maharashtra Contract Labour (Regulation and Abolition) Rules, 1971 as amended from time to time and all other relevant statutes and statutory provision concerning payment of wages particularly to workmen employed by the contractor and working on the site of the work. In particular the contractor shall pay wages to each worker employed by him on the site of the work at the rates prescribed under the Maharashtra Contract Labour (Regulation And Abolition) Rules 1971. If the contractor fails or neglects to pay wages at the said rates or makes short payment and the Government makes such payment of wages in full or part thereof less paid by the contractor, as the case may be, the amount so paid by the Government to such works shall be deemed to be an arrears of land revenue and Government shall be entitled or deduct the same from the amount payable by the Govt. to the contractor here under or from any other amounts payable to him by the Government.

Clause - 54: The Contractor shall engage apprentices such as bricks layers, carpenters, wiremen, plumber as well as black- smith as recommended by the State Apprenticeship Advisor, Director of Technical Education, Dhobi Talao, Mumbai-1 on the construction work.

Clause - 55: (A) The antimalaria and other health measures shall be as directed by the Joint Director (Malaria and Filaria) of Health Services, Pune.

(B.) Contractor shall see that mosquitogenic conditions are not created so as to keep vector populations to the minimum level.

(C.) Contractor shall carry out anti- malaria measures in the area as per guidelines prescribed under National Malaria Eradication Programme and as directed by the Joint Director (M & F) of Health Services, Pune.

(D.) In case of default in carrying out prescribed antimalaria measure resulting increasing in malaria incidence contractor shall be liable to pay to Government the amount pent by Government on antimalaria measures to control the situation in addition to fine.

(E.) RELATION WITH PUBLIC AUTHORITIES:

The contractor shall make sufficient arrangement for draining away the sullage water as well as water coming from the bathing and washing places and shall dispose off this water in such a way as not to cause any nuisance. He shall also keep the premises clean by employing sufficient number of sweepers. The contractor shall comply with all rules regulation,

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byelaws and direction given time to time by any local or public authority in connection with this work and shall pay fees or charges which are leviable on him without any extra cost to Government.

Clause 56:- INSURANCE OF CONTRACT WORK

i) Contractor shall take out necessary Insurance Policy / Policies (viz. Contractor's All Risks Insurance Policy. Erection All Risks Insurance Policy etc. as decided by the Directorate of Insurance) so as to provide adequate insurance cover for execution of the awarded contract work for total contract value and complete contract period compulsorily from the Directorate of Insurance, Maharashtra State, Mumbai " Its postal address for correspondence is " 264, MHADA, First Floor, Opp. Kalanagar, Bandra (E), Mumbai-400 051". (Telephone Nos. 2659 0403/ 2659 0690 and Fax Nos. 2659 2461/ 2659 0403).Similarly all workmen's appointed to complete the contract work are required to be insured under workmen's compensation Insurance Policy, Insurance Policy / Policies taken out from any other Company will not be accepted. If any Contractor has effected Insurance with any Insurance Company, the same will not be accepted and the amount of premium calculated by the Government Insurance fund will be recovered directly from the amount payable to the Contractor for the executed contract work and paid to the Directorate of Insurance Fund, Maharashtra State, Mumbai. The Director of Insurance reserves the right to distribute the risks of insurance among the other insurers.

ii) The Contractor shall produce the work insurance policy, the same will be reimbursed to the contractor. If contractor fails to produce the work insurance policy, Concerned Executive Engineer shall draw the policy, the amount two times amount of expenditure incurred for drawing the policy shall be recovered from the Ist R.A. Bill of the contractor as penalty to the contractor.

iii) If completion period of work is Extended, then period of work Insurance must be renewed / Extended as per requirement.

Clause 57: As per building and other construction workers (Resolution of employment and condition of service) Act 1996 and the Building and other construction workers welfare cess Act 1996 and Government of Maharashtra GR. No. BCA 2009/C.No.108/LabourA dt. 17.6.2010 cess of 1% on cost of work shall be recovered from bills payable to the contractor.

Note: As per the guidelines dated 27/09/2028, there is no provision for Price variation, Star rate for this work.

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ADDITIONAL GENERAL CONDITIONS OF CONTRACT OTHER THAN THOSE MENTIONED IN B-2 FORM OF CONTRACT

1. CONTRACTOR'S OBLIGATIONS:

The work shall be performed at the place named over the head of the specification or near such place as may be approved by the Engineer and the contractor shall unless in cases other than specially approved, make any payments at his own expense for supervision and labour which the Engineer may consider necessary for the execution of the work and for performing obligations of the contract under the contract of which the N.M.C. would have and to take, do or supply, had they themselves carried over the construction of the work.

2. INSPECTION OF THE WORK:

The contractor shall inform, by writing in advance to the Engineer-in-charge, if he wants that work should be inspected by the Engineer-in-charge, or if he wants some decision, checking, clarification etc. from Engineer-in-charge.

The instructions on site given by Engineer-in-charge shall be recorded in appropriate visit register. The compliance along with the note shall be brought up in the office documents of the work.

Notwithstanding anything contained in the article, the Engineer-in-charge is empowered to visit, inspect the work without giving notice to the contractor at any time (surprise visit or so) for which the contractor shall not take any objection. All the compliance, rectification, repair etc. shall be done by the contractor, as soon as they are brought to his notice, unless which the payment shall not be made (of the items concerned).

3. INFORMATION REGARDING LABOUR:

The contractor shall submit daily reports to the Engineer-in-charge regarding the strength of labour employed by him in both skilled and unskilled category in the prescribed statement supplied by the Engineer-in-charge from time to time. The contractor if directed by the Engineer-in-charge shall increase the strength of both skilled and unskilled labour.

4. PROGRAMME:

The Engineer-in-charge may at any time give directions as to the order and manner in which the several parts of work shall be carried out and the contractor shall at all times subject to the approval of the Engineer, strictly observe such directions.

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5. INDEMNITY:

The contractor shall indemnify the N.M.C. of all actions, suits, claims and demands brought or made against N.M.C. in respect of any matter or thing done or omitted and being done by the Contractor and loss or damage to the N.M.C. covering consequences of any action or suits being brought against the information of the works of this contract.

6. METHODS FOR CARRYING OUT THE WORK:

The contractor shall furnish for the approval of the Engineer-in-charge a schedule giving the programme of the works giving details of the method of execution proposed to be adopted. No work shall be carried out by any other method except that approved by the Engineer-in-charge. The Engineer-in-charge may suggest suitable modifications in the programme and method prepared by the Contractor. Additional any such changes will not be entitled the contractor for claiming any extra rate.

7. RELATIONS WITH PUBLIC AUTHORITIES:

The contractor shall abide by all proper and legal orders and directions given from time to time by any local or public authorities and shall pay money, fees or charges to which he may be liable.

8. EXPLOSIVES:

The contractor shall at his own expenses construct and maintain magazines if such are required for the storage of explosive for use in connection with the works, such magazines being suitably constructed and maintained in accordance with the Govt. rules applicable.

The contractor shall at his own expenses obtain such license or licenses as may be necessary for storing and using explosives. The N.M.C. shall not incur any responsibility whatsoever in connection with the stores and use of explosive on the site or any accident or occurrence whatsoever which shall is be at the risk of the contractor and on his sole responsibility and the contractor shall give the NMC absolute indemnity in respect thereof.

9. DAMAGE BY FLOODS AND ACCIDENTS:

The contractor shall take all precautions against damages by Flood or from accidents. No compensation will be allowed to the contractor for his plant and materials, centering for R.C.C. works etc. lost or damaged by floods or from any other cause. The contractor shall be liable to make good any plant or materials belonging to N.M.C. lost or damaged by floods or from any other cause while in charge of the contractor, correcting and repairing any damage which may be suffered from floods or any other natural calamity or accident at any part of the site during construction shall not be paid to the contractor.

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10. TREASURE TROVE:

In the event of the discovery by the contractor or by his employees during the progress of the work of any treasure minerals or other articles, or other things of interest, the Contractor shall give immediate notice thereof to the Engineer-in-charge and forthwith hand-over the Engineer-in-charge such treasure or other articles which shall be the property of the Corporation.

11. RETURNS:

The Contractors shall furnish to the Engineer-in-charge every week during the progress of the work classified weekly returns of the number of the people employed on the work during the work.

a. A weekly medical report showing the health of contract labour, the number or persons ill and the nature of their illness.

b. A report within 24 hours of its occurrence of any accident that might have taken place.

12. TRESSPASS:

The Contractor shall at all times, be responsible for any damages, trespasses committed by his agent and works people in carrying out of work, unless such damage or trespasses is authorised by the Engineer-in-charge in writing.

13. OCCUPATION OF ADDITIONAL LANDS:

In cases when it becomes necessary for the fulfillment of the contract for the contractor to occupy land within and outside the N.M.C. limit, the contractor shall have to make his own arrangement with the landowners and to pay fees if any as may be mutually agreed between them.

The NMC will provide the contractor all responsible assistance to enable him to obtain land for such purpose.

14. POLICE PROTECTION:

If special protection of his camp of workpeople is asked for by the contractor, the N.M.C. will arrange for such protection as far as possible from the authorities concerned and the full cost of such protection shall be debited to the contractor and recovered from his bills.

15. **CONTROLLED MATERIALS:**

i) The N.M.C. will supply materials as mentioned in Schedule 'A' only required for the construction of the work in question to the Contractor. The rates at which these materials will be charged to the contractor, the

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places where they will be delivered to the contractor have been mentioned in the schedule 'A' of B-2 form attached in the tender documents.

ii) As regards controlled materials N.M.C. will issue only permits to the contractor for the same and will co-operate with the contractor in obtaining the material. N.M.C. does not accept any responsibility for any delay or loss on account of delay caused for in obtaining the materials.

The contractor shall submit monthly returns in the prescribed form as to the receipt of any actual quantities used for to Central charge at the close of every calendar month.

The contractor shall permit the Engineer-in-charge or his representative to inspect the stock of the controlled materials stored by him at any time whenever Engineer-in-charge or his representative desires.

16. PERMITS AND LICENCES:

The contractor shall secure at his own expenses all permits and licenses and pay all charges and fees and give all notices necessary and due in connection with the lawful execution of the work.

17. RETURNED DEVICES, MATERIAL AND PROGRESS:

Whenever the contractor desires to use any design device, material or processes covered by letters of patent or copyright, the right and the name shall be secured by suitable legal agreement with the patentee or owner, copy of their agreement shall be filed with Engineer-in-charge.

18. TEMPORARY QUARTERS:

The contractor shall be required to make his own arrangement for the housing of all his staff on work.

The contractor shall maintain at his own expenses efficient supervising staff as may be required by the Engineer-in-charge. Suitable fire prevention measures to the satisfaction of the Engineer shall be taken by the contractor.

19. PLANT:

The contractor must at his own expenses procure & install sound plant for the whole of the work to perform the work within the time agreed into the contract and keep it in working condition. He must also at his own expenses extend or improve it, when required by written request of the Engineer-in-charge.

All unused material and all tents and implements not removed by the contractor within two months of the completion date shall become the property of N.M.C. and the contractor shall respect thereof.

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20. MEDICAL AND SANITARY ARRANGEMENT:

Conditions regarding medical and sanitary arrangement to be provided for labour employed in the construction of the work by the contractor.

1) The contractor shall provide supply of pure and wholesome water for the use of labour. This provision shall be at the rate of not less than 50 liters per head. No provision may be made where there is suitable flowing nalla, river or well within 500 meters of the camp.

2) The contractor shall construct trench of semi-permanent latrines for the use of the labours. Such latrines shall be on the scale of not less than five per hundred persons in the camp. Separate latrines shall be provided for men and women.

The labour may at their option be allowed to use either trench system or the latrine system.

HUTMENTS:

Contractor shall build a sufficient number of huts on suitable plot in land for the use of the labours according to the following specification-

i. Huts of bamboo and grass may be constructed.

ii. A good site shall be selected on high ground removed from jungle, but well provided with trees. Whenever it is available the neighborhood of jungle grass or weeds should be particularly avoided. Camps should not be established close to large cuttings or earthwork.

iii. The lines of huts shall have spaces of at least 10 yards between two rows. When a good natural site cannot be provided, particular attention should be given to the drainage.

iv. There should be no overcrowding, floor space at the rate of 30 Sq. ft. per head shall be provided. Care should be taken to see that huts are kept clean and in good order.

v. The contractor must find his own land and if he wants Municipal land, he should apply for and pay assessment for it.

3) The contractor shall construct a sufficient number of bathing places. One unit per 20 persons shall be provided. Such bathing place should be suitably screened and separate places should be provided for the purpose of washing clothes.

4) The contractor shall engage a medical officer with a mobile dispensary for a camp of 500 persons, if there is no municipal or other private dispensary situated within a Km from the camp.

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5) The contractor shall make sufficient arrangement for draining sewage water from the bathing or washing place, and shall dispose of wastewater in such a way as not to cause nuisance.

6) The contractor shall provide the necessary staff for effecting satisfactory conservancy and cleanliness of the camp up to the satisfaction of the Corporation's Engineer. At least one sweeper per two hundred persons should be engaged.

7) M.O.H. of N.M.C. shall be consulted before opening a labour camp and as per his instructions on the matter such as the water supply, sanitary convenience at the campsite, accommodation and food supply to be followed by the contractor.

8) The contractor shall make arrangements for all ultimate measures to be provided for the labour employed on the work. The anti-malaria measures shall be taken as directed by the Asstt. Director of Public Health.

21. WAGES TO BE PAID TO THE SKILLED AND UNSKILLED LABOURERS:

The contractor or his representative shall pay the laborers, skilled and unskilled, according to the wages prescribed by the Minimum Wages Act applicable to the area in which the work of the contractor is in progress.

22. BOOKS OF REFERENCE:

The work included in this contract shall be carried out in accordance with the specifications, rules and regulations laid down in the books mentioned below in order of the priority.

i. Specifications general and item wise and special to the tender.

ii. Indian Road Congress Std. Specification and Codes of Practice for Road Bridges (latest editions).

iii. Maharashtra PWD Standard Specifications (latest edition).

iv. Indian Railway Std. and codes of practice for reinforced concrete constructions (latest edition).

If the reference books quoted above are short for the items quoted in the Schedule of this contract, reference shall be made to the higher authorities and decision of whom shall be final. It will be presumed that the contractor has tendered for the work full knowledge of the terms, conditions and specifications mentioned. The std. specifications, the plans and the special provision and all supplementary documents are essential parts of the contract.

23. The contractor should quote his rates taking into consideration the Octroi charge which are not refundable on any account.

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GENERAL SPECIFICATIONS FOR BRIDGE WORKS

CEMENT CONCRETE OF ANY MIX:

a) The testing of the cubes shall be done at Contractor's cost.

b) Shortage of Cement:

The N.M.C. will supply quantities of cement required for the construction of work as detailed in schedule 'A'. This shall be kept in a clean dry stone and protected from condensation and rising damp as recommended in relevant codes. The Contractor shall remove the damaged cement immediately from the site. The Contractor shall be responsible for such damage which renders the cement unless in the opinion of the Engineer-in-charge of the Construction of the Work. No compensation shall be given to the contractor for such damages. From the date of taking over the delivery for such of cement the Contractor shall be responsible for preserving the same in good order as required by specifications mentioned above. The damaged and rejected cement shall be immediately destroyed.

c)In all work where cement is required to be used (either in plain, reinforced or prestressed concrete), it shall be used on weight basis and as directed. (Not for rapid hardening cement) volumetric measuring by boxes will not be allowed. Cement without seals shall not be allowed to be used for High-Grade concrete. Each cement bag shall be separately weighed.

(A) LONGITUDINAL AND TRANSVERSE CONSTRUCTION JOINTS:

The joints to be of the kind and dimensions as required by plans and specifications shall be located where and as indicated by the Plans and or directed by the Engineer-in-charge.

The longitudinal construction joints shall be constructed as shown on the plan or as directed by the Engineer-in-charge. This shall extend for the full depth of the concrete and shall be perpendicular to the plane of natural.

All Honey combed portion on the vertical faces of constructional joints shall be cleared with wire and thoroughly wetted and patched with cement motor 1:1½ mix.

(B) CONSTRUCTION JOINTS:

Construction joints shall be provided with the permission of engineer-in-charge only. These formed at the end of each day's work or when the processes of depositing concrete is stopped for thirty (30) minutes or longer,

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shall be constructed by the use of metal bulk-heads or using a clean wooden bulk-head having thickness of not less than 6 centimeters and cut out of the section of the finished base.

Longitudinal bars shall be continued through the construction joints. The bulkhead will be held secured in a plain perpendicular to the surface of the case and at a right angle to the centerline of the base.

Gravel Concrete – Plain and reinforced

Graded gravel may be allowed to be used by the Engineer-in-charge while preparing concrete subject to the condition that minimum compression strength is obtained. The proportion of gravel to be used shall thus be approved by Engineer-in-charge in conformity with the compressive strength required, however no gravel shall be allowed for concrete in wearing surface.

TMT BAR REINFORCEMENT:

A) After all the steel is placed in position, it should be passed in writing by the Engineer-in-charge before the concreting starts.

B) The rate shall include for all steel, lying in position, all necessary binding, bending without heating and shall also include for binding wire that will be required for keeping steel in position. Binding wire will not be measured and paid for separately. The binding wire will be of galvanized soft annealed 18 B.W.G.

C) The hooks shall be as detailed in drawing of relevant codes.

D) The rate of this item shall be inclusive of welding if required or as directed wherever necessary. The welding shall be of approved method complying to IS:9417-2018 and the Contractor shall have to get the specimens of the welded joints tested from M.E.R.I., Nashik at his own cost and determine the strength. The number of such specimen to be tested shall be as directed by the Engineer-in-charge.

No extra claims for non-availability of electricity on site for welding, etc. will be entertained. The Contractor shall have to do his own arrangement for the same. No extra payment shall be given for labour required for lifting and placing the welding bars.

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Schedule'A'

Name of work:

Sr.No.	Particular	Quantity	Rate	Unit	Amount
		NIL			

Note : The person or firm submitting tender should see that the rates in the above schedule are filled up by Corporation Engineer, on the issue of the form prior to the submission of the tender.

1) All materials in Schedule 'A' as may be required for the work shall be taken from the Department only. Outside materials in lieu of those mentioned in schedule 'A' shall not be allowed partially or full prior to approval of the Corporation Engineer.

2) The contractor shall have to construct a shed for storing controlled and valuable materials issued to him, under schedule 'A' of agreement on work site having double locking arrangement. The material will be taken for the use in presence of Department persons. No material will be allowed to be removed from the site of the work.

3) Unused controlled material shall be returned by the contractor on completion of work subject to prior approval of the corporation Engineer in items of clause No. 2 of the agreement. In case of failure to do so the contractor shall pay cost of unused controlled materials at double rates at which these materials were issued to him. And the contractor shall be liable to pay sales and general tax as applicable on the value of such surplus materials to this corporation.

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4) All materials will be available for the delivery during hours to be arranged mutually by contractor between himself and the store keeper or the corporation's Engineer from time to time.

5) The contractor must give an account of all materials used by him. The materials that cannot be accounted for will be recovered from him as per rates decided by competent authority.

6) The quantities noted in Schedule 'A' are only approximate and may vary accordingly to actual and bonafide use.

7) The contractor shall furnish account of material issued and consumed by replacing further demands from the corporation and furnish full account of materials issued to him. On completion of the work he shall return all surplus materials to the corporation. In case of failure of returning recovery at the rate of twice the rate will be effected from the contractor.

8) Sales Tax and general Tax as per Government rates shall be recovered from the contractor over the cost of the surplus materials unreturned.

9) Issue a rate of the material are inclusive of sales tax and general tax.

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SCHEDULE'B'

Memorandum showing items of work to be carried out

Item No.	Quantities estimated but may be more or less	Item of work	Estimated rates		Unit	Total amount according quantities
			In figures	In words		
		SEPARATELYATTACHED				

Note 1 :All work shall be carried out as per Maharashtra Public Works Department Hand Book and other specifications as directed.

Note 2 :All the columns in the schedule be filled in ink and the total of the entries in the last column should be struck by the contractor under his signature.

Note 3 :Rates quoted included clearance of site(prior to commencement of work and at its close) in all respects and hold good for work under all conditions, site moisture weather etc.

Note4:To be continued on additional sheets if found necessary.

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ADDITIONAL SPECIAL SPECIFICATIONS

In addition to the detailed specifications, following general specifications are also applicable wherever required without giving additional payment.

1) The sand to be used on the work shall necessarily be washed on washing platform before using in the work. Artificial Sand will be used with the permission of Engineer-in-charge only.

2) The platform for mixing of mortar shall be non-absorbing and shall be covered with a shed.

3) The measurements and quantities shown on the Plan and given in the estimate are approximate and are likely to vary during the execution for various reasons as below:

   a) The dimensions (length & breadth) may vary as per requirement or as directed.

   b) The average depth is calculated by taking few levels of the existing ground. However, before execution levels shall be taken at closer intervals whereby the depth is least likely to vary.

   c) The classification of the strata and the depths of foundations have been ascertained by taking trial pits. However, the same are likely to vary.

   d) To achieve suitable strata, the depths of concrete, masonry items and other items are likely to vary.

   e) Due to change in design and drawing in the sanctioned Plans and estimates, the quantities are likely to vary.

   In view of the above facts or due to any other reason or reasons coming to notice during the execution, the quantities of the tender items are likely to increase, decrease for which no extra claims shall be entertained on any account.

4) The basic drawing shows general arrangements and layout for specifications and requirements of item tender paper may be referred to.

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STATEMENT SHOWING THE AVAILABILITY OF MACHINERY FOR THE WORK

Sr. No.	Name of Machinery	Hire Rate	Remarks
	NIL		

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ADDITIONAL GENERAL SPECIFICATIONS FOR ORDINARY HIGH GRADE AND PRESTRESSED CONCRETE

(a) The work included in this contract shall be carried out in addition to the specification detailed therein, in accordance with the specifications, rates and regulations as laid down in the latest revisions of following standard specification.

1. IRC:5-2015, 'General Specifications for Road Bridges'.
2. IRC:6-2017, 'Road Bridges, Sec-II Loads & Stresses'.
3. IRC:78-Part 1-2024, 'Road Bridges, Sec-VII, Foundations & Substructures'.
4. IRC:78-Part 2-2020, 'Limit States Design of Foundations'.
5. IRC:112-2020, 'Concrete Road Bridges'.
6. IRC:83-2018, 'Bearings - Part-III, Pot, Pot-cum PTFE, Pin & Metallic Guided Bearings'.
7. IRC:83-2015, 'Road Bridges Sec-IX, Part-2 Elastomeric Bearings'.
8. IRC:22-2008, 'Road Bridges - Sect VI Comp Construction - Limit States Method'.
9. IRC:24-2010, 'Road Bridges, Sec-V-Steel Bridges'.
10. IRC:38-1988, 'Design of Horizontal Curves'.
11. IRC:86-2018, 'Geometric Design - Urban Roads in Plains'.
12. IRC:87-2011, 'Design of False work'.
13. IRC:103-2012, 'Guidelines for Pedestrian Facilities'.
14. IRC:107-2013, 'Bitumen Mastic Wearing Course'.
15. IRC:113-2013, 'Geosynthetic Reinforced Embankment'.
16. IRC SP 51-2015, 'Guidelines for Load Testing of Bridges'.
17. IRC SP 65-2018, 'Design of Segmental Bridges'.
18. IRC SP 66-2016, 'Design of Continuous Bridges'.
19. IRC SP 69-2011, 'Guidelines and Specifications for Expansion Joints'.
20. IRC SP 70-2005, 'Guidelines for High Performance Concrete in Bridges'.

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21. IRC SP 90-2023, 'Manual for Grade Separators & Elevated Structures'.
22. IRC SP 102-2014, 'Reinforced Soil Walls'.
23. IRC SP 114-2018, 'Seismic Design for Road Bridges'.
24. IRC SP 115-2018, 'Design of Integral Bridges'.
25. IS:269-2015, 'Specification for Ordinary Portland Cement'.
26. IS:383-2016, 'Specification for Coarse and Fine Aggregate for concrete'.
27. IS:1786-2008, 'Specification for High Strength Deformed Steel Bars and Wires for Concrete Reinforcement'.
28. IS:6006-1983, 'Strands for Prestressed Concrete'.
29. IS:14268-2022, 'Uncoated Stress-relieved Low Relaxation 7-ply Strand for Prestressed Concrete'.
30. IS: 432-1982, 'Part 1 - Specification for Mild Steel and Medium Tensile Steel Bars and Hard- Drawn Steel Wire for concrete reinforcement'.
31. IS:456-2000, 'Code of practice for Plain and Reinforced Concrete for general building construction'.
32. IS:1343-2012, 'Code of Practice for Prestressed Concrete'.

If the standard specifications quoted above fall short for the item quoted in the schedules of this contract, references shall be made to the latest British Standard Specifications, if any. If the items of this contract do no fall in reference quoted above, the decision and specifications as directed by the Engineer shall be final.

(b) The Contractor shall establish a field laboratory to carry out all preliminary tests to work out grading and proportioning of aggregates in order to obtain and maintain uniform quality of work. The Contractor shall supply all materials, labour and testing machine for preparing and testing samples as required by the Engineer. Unless otherwise specified in the detailed item wise specifications. Number of tests shall be as per codal guidelines.

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Note: These are to apply as additional instructions and conditions, unless otherwise already provided for contract elsewhere in this contract.

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Definitions: Unless excluded by or repugnant to the context.

(a) The expression ***Corporation*** as used in the tender papers shall mean the Nashik Municipal Corporation.

(b) The ***Commissioner*** means the Commissioner of N.M.C.

(c) The expression **Engineer** or **Engineer-in-Charge** as used in the tender papers shall mean the Corporation's authorised "Engineer-in-Charge" of the work for the time being.

(d) The expression **Contractor** as used in the tender papers shall mean the successful tenderer whose tender has been accepted and who has been authorised to proceed with the work.

(e) The term **Contract** as used in the tender papers shall mean the deed of contract together with its original accompaniments and those later incorporated in it by mutual consent.

(f) Expression **Plant** as used in the tender papers shall mean, every temporary and accessory means necessary or considered necessary by the Engineer to execute, construct, complete and maintain the works and used in altered, modified, substituted and additional work ordered in the time and the manner herein provided and all temporary materials and special and other articles, appliance of every sort, kind and description whatsoever intended or used therefore.

(g) **Drawing** shall mean the drawings referred to in the specifications and any modifications of such drawings approved in writing by Engineer and such other drawings as may from time to time furnished or approved in writing by the Engineer.

(h) **Engineer's Representative** shall mean an assistant of the Engineer notified in writing to the Contractor by the Engineer.

(i) **ProvisionalSum** or **Provisional Lump-Sum** shall mean a lump sum included by the Corporation in the Tender documents and shall represent the estimated value of work for which details are not available at the time of issue of tender.

(j) **Provisional Items** shall mean items of which approximate quantities have been included in the tender documents.

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GENERAL CONDITIONS AND SPECIFICATIONS TO BE OBSERVED BY THE CONTRACTOR

1. The Contractor should quote his rates for complete item of work inclusive of all leads and all other applicable taxes, royalties, town duties etc.
2. The Contractor will make his own arrangements for quarries of rubble stone, murum, sand, lime etc.
3. Unless separate item is provided in the Schedule "B", Dewatering of foundations during excavation and construction of foundation masonry, or required shall be made by the Contractor without claiming extra cost.
4. The contractor will abide by the (P. W. & H.) Department Contractor Labour Regulation.
5. The Contractor shall be required to pay compensation for any loss of physical damage received by a labour disabling him permanently as per Workman's Compensation Act.

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SPECIAL CONDITIONS OF CONTRACT

1.0 **The Special Conditions of Contract given below are to be read in conjunction with** General Conditions of Contract. If there are any variations or discrepancies or conflicting provisions, the provisions in these Special Conditions of Contract shall take precedence over the provisions in the General Conditions of Contract / item description in the Price-Bid.

2.0 **Contract Drawings:**

The drawings provided with the Tender are intended to give only a fair idea of Scope of Work. Hence, the drawings submitted to the Tenderer along with his Tender shall be treated as Contract Drawings subject to conditions laid down in the Contract.

3.0 **ACCESS**

The Contractors are to verify the site details including access to site, the place where water and electrical energy is available, the places for dumping stores and materials and places for erection of site offices. The Contractors are deemed to have considered for all contingencies connected with site and access. The contractors shall provide approaches to the site of works at their own cost and maintain till completion of the work. No claim whatsoever shall be entertained on this account.

Right of Way will be provided by the NMC. The site will be provided free of encroachment at the time of work order.

4.0 BOREHOLES AND EXPLORATORY EXCAVATIONS

If at any time during excavation works, the Engineer requires the Contractor to make bore holes or to carry out exploratory excavation in excess of the requirements specified elsewhere in the contract, such requirement shall be subject of an instruction in accordance with relevant clause hereinafter, unless an item or a provisional sum in respect of such work is included in BOQ.

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5.0 ALTERATIONS, ADDITIONS AND OMISSIONS

5.1 General Conditions of Contract shall apply to the contract for alterations, additions and omissions.

5.2 The Engineer shall make any variation of the form, quality or quantity of the works or any part thereof that may in his opinion, be necessary and for that purpose, or if for any other reason it shall, in his opinion, be appropriate, he shall have the authority to instruct the Contractor to do and the Contractor shall do any of the following;

a) Increase or decrease the quantity of any work included in the Contract,
b) Omit any such work (but not if the omitted work is to be carried out by the Corporation or by another contractor).
c) Change the character or quality or kind of any such work.
d) Change the levels, lines, position and dimensions of any part of the works.
e) Execute the levels, lines, position and dimensions of any part of the works.
f) Change any specified sequence or timing of construction of any part of the works.

5.3 No such variation shall in any way vitiate or invalidate the Contract, but the effect, if any, of all such variations shall be valued in accordance with the relevant Clause of G.C.C./ S.C.C. provided that where the issue of an instruction to vary the works is necessitated by some default of or breach of contract by the Contractor or for which he is responsible, any additional cost attributable to such default shall be borne by the Contractor.

6.0 DISPUTES AND ARBITRATION

No Arbitration is allowed in any form whatsoever.

All disputes arising out of or in any way connected with this agreement, the contractor shall refer the matter to City Engineer. The City Engineer upon receipt of such representation shall decide the matter. If the contractor is not satisfied by the order passed by the City Engineer, the contractor may appeal within 15 days to the Municipal Commissioner of Nashik Municipal Corporation. The decision of the Municipal Commissioner shall be final conclusive and binding on all parties to the contract.

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7.0 ADJUSTMENT OF ERRORS IN SCHEDULE OF RATES & QUANTITIES

The several documents forming the contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small-scale drawings and figured dimensions in preference to scaled dimensions.

The contractor shall be deemed to have calculated his own unit rates from the descriptions of items in schedule the drawings, specifications and other information, furnished to him and arrive at a price of each item of work as given in Schedule. The tendered amount shall be deemed to include for the full and entire completion of the works and the Contractor shall have no claims on account of any errors in the unit rates / prices quoted.

7.1 An error in description, quantity or rate in Schedule or any omission there from, shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications. Any error in quantity, rate or amount in Schedule and General Summary shall be adjusted in accordance with the following rules contained hereinafter.

a) In the event of discrepancy between amounts in words and figures quoted by tenderer, the lower one shall prevail.

b) In the event of an error occurring in the amount column of B.O.Q. as a result wrong extension of unit rate and quantity, the unit rate inserted shall be regarded as firm and the extension shall be amended on the basis of the rate.

c) All errors in totaling in the amount column and in carrying forward totals shall be corrected.

d) Any omissions to include in the totals or to carry forward the provisional sums shall be corrected.

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8.0 COMPLETION CERTIFICATE

The work shall not be considered to have been complete in accordance with the terms of contract until the Engineer shall have certified in writing to that effect. No approval of materials or workmanship or approval of part of the work during the progress of execution shall bind the Engineer or in any way prevent him from even rejecting the work which is claimed to be complete and to suspend the issue of his certificate of completion until such alterations and modification or reconstruction have been effected at the cost of the contractor as shall enable him to certify that the work has been completed to his satisfaction.

After the work is completed, the contractor shall give notice of such completion to the Engineer and within 30 days of receipt of such a notice the Engineer shall inspect the work and if there is no defect in the work, shall furnish the contractor with a certificate indicating the date of completion. However, if there are any defects which in the opinion of the Engineer are rectifiable, he shall inform the contractor the defects noticed. The contractor after rectification of such defects shall then notify the Engineer and then the Engineer on his part shall inspect the work and issue the necessary completion certificate within 30 days, if the defects are rectified to his satisfaction and if not, he shall inform the contractor indicating defects yet to be rectified. The time cycle as shown above shall continue.

In case defects are noticed by the Engineer, which in his opinion are not rectifiable but otherwise work is acceptable at reduced payment work shall be treated as completed. In such case completion certificate shall be issued by the Engineer within 30 days indicating the un-rectifiable defects for which specified reduction in payment is being made by him.

Should regular public traffic be allowed on the bridge or on the part of the bridge at any stage prior to its being taken over issue of completion certificate then the maintenance period shall be deemed to commence from the date of such traffic passing over the bridge or that part of the bridge

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9.0 SUPPLY OF WATER

The contractor shall have to arrange potable water required for the work and his camp requirements. The contractor shall make his own inquiries and arrangements of his own cost for entering into a contract with concerned water supply authority and obtain the connection and carry water up to the work site as required by him. The Corporation will only render necessary assistance, if any by issuing letters etc

The location of the pipeline with respect to the road shall be decided by the Engineer and shall be binding on the Contractor.

The contractor is advised to provide water storage tanks of adequate capacity so as to ensure that the work does not suffer for want to water at any point of work.

10.0 ELECTRIC SUPPLY

No electrical power connection shall be provided. The Contractor shall make his own arrangement for electrical power as may be required.

11.0 QUARRIES

The contractor shall arrange for quarries of metal, sand, earth etc. at his own cost from quarries approved by NMC.

12.0 LAND

Land for temporary laboratory, pre-cast yard, site offices, etc, of the contractor as and if available with the appropriate govt. authority will be handed over to the contractors. An agreement has to be got executed between the contractor and the concerned Government Authority. The rent for land will be **as per latest Government norms** per month up to three months after the target date of completion of the work. The rent shall be deducted from the contractor's running account bill. Contractor has to hand over the vacant possession of land to the concerned Govt. authority in this period. Beyond this time eviction proceedings may be initiated against the contractor and all expenses if any on this account would be recoverable from the contractor. Land development if any shall be carried out by the Contractor at his own cost. If no land could be made available or if additional private land is required for site office, go down, fabrications yard, labour camp, the contractor will have to make his own arrangement for getting possession of land from land owners at his cost.

On completion of work, land shall be brought in good conditions and shall be handed over back to the concerned Government Authority within three months after completion of work. In case of buildings if

the Nashik Municipal Corporation requires the building constructed by the Contractor on above mentioned land the same shall be handed over to the Corporation in good condition at free of cost otherwise the same shall be dismantled only after approval of the Engineer.

13.0 AVOIDANCE OF DAMAGE TO ROADS

13.1 The Contractor shall use every reasonable means to prevent any of the roads or bridges communicating with or on the routes to the site from being damaged or injured by any traffic of the Contractor or any of his subcontractors and in particular, shall select routes, choose and use vehicles and restrict and distribute loads so that any such extra ordinary traffic as will inevitably arise from the moving of materials, plant, contractors Equipment or Temporary Works from and to the Site shall be limited, as far as reasonably possible. And so that no unnecessary damage or injury may be occasioned to such roads and bridges.

13.2 If it is necessary for the contractor to move one or more loads of heavy constructional plant and equipment, and equipment, materials or pre-constructed units or parts of units of work over roads, highways, bridges on which such oversized and overweight items are not normally allowed to be moved, the Contractor shall obtain prior permission from the concerned authorities. Payment for complying with the requirements, if any, for protection of or strengthening of the roads, highways or bridges shall be made by the contractor and such expenses shall be deemed to be included in his tender rates, and / or Contract Price.

14.0 TRANSPORT OF MATERIALS OR PLANT AND DAMAGE TO UTILITIES

If, during the execution of the works or at any time thereafter, the concerned authorities make any claim in respect of damage or injury to roads, highways, bridges and service (underground / overhead) arising out of transport of materials or plant to the Contractor or Corporation or during execution of work, then the Contractor shall make good the damage to original status at his own expenses. In case of failure of the Contractor in setting the claim, and in case the Corporation is held responsible for payment to the authorities, then the corporation shall settle the claim and the Corporation expenses in this regard, as certified by the Engineer, shall be deducted from the contractor's dues.

15.0 SERVICES

Various utility service lines such as water supply, sewerage, electric cables, street light cables, traffic signal cables, gas, coaxial petroleum pipes, water pipes, telephone etc. running parallel to the road or across the road either underground or over ground at the site of work. Arrangements for shifting of

telephone lines, street light cables, electric supply lines that could be easily and conveniently rehabilitated before starting the work have been made. Some service lines will have to be shifted / rehabilitated during the progress of the work only. Taking these facts into account due care will have to be taken not to damage any service line in the process of excavation. If during the course of execution of the work, any such service lines is met with, then the contractor shall execute work as per the modified structural system to avoid shifting of the utility or he shall shift the utility as directed by the Engineer. The charge payable to the concerned organization for rehabilitation/ relocation of such services if any, for unidentified services involving extra quantity shall be borne by the Corporation. Large diameter service lines such as sewerage, water supply and drainage pipe lines cannot be shifted and therefore no foundation should be located to interfere with these lines. In addition, unforeseen service lines, if met with during the course of excavation, will have to be suitably rehabilitated or foundation locations shifted. The contractor should see that existing utility service lines are not damaged during the course of excavation,

The contractor should co-ordinate with concerned Authorities in consultation with the Engineer in case the existing utility service lines are required to be shifted.

In the event of contractor's progress of work suffering due to occurrence of unforeseen service lines, necessary extension of time shall be granted as contemplated in the tender document. All other terms and conditions of the contract remain unchanged.

16.0 COMPLIANCE WITH CONTRACT LABOUR ACT

The successful tenderer is required to produce to the satisfaction of the Municipal Commissioner a valid license issued in his favor under the provisions of Contract Labour (Regulation and Abolition) Act. 1970, before starting the work. On the failure to do so, the acceptance of the tender liable to be withdrawn and also the earnest money forfeited.

17.0 WORKS OF CORPORATION AND OTHERS

The ordinary business and works of the Corporation and others as carried out on in the vicinity of the Site will be continued during the construction, completion and maintenance of the works and the Contract shall be conducted in such a way so as to avoid interference with traffic of every kind and with any other works in progress in the vicinity.

Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

18.0 WORKS TO THE SATISFACTION OF ENGINEER

18.1 The Contractor shall execute and maintain the works in strict accordance with the Contract to the satisfaction of the Engineer and shall comply with and adhere strictly to the Engineers instruction and directions on any matter whether mentioned explicitly or otherwise.

18.2 Testing of materials would be allowed in the site laboratory if the same were established to the entire satisfaction of the Engineer. For the test, which cannot be conducted in site laboratory, shall be got done from MERI, Nashik, or any other approved laboratory.

(These shall have precedence over contradictory provisions, if any, in the general conditions of contract, Section-IV)

19.0 PROGRAMME OF WORKS

19.1 PERT / CPM Chart

The contractor shall within 7 days of the acceptance of this tender, submit to the Engineer for his approval a program in the form of detailed Bar / CPM / PERT chart inclusive of resources (materials, labor, equipment's and machinery's) showing the order and procedure in which he proposes to carry out the works. The contractor shall, whenever required by the Engineer, also provide in writing for his information a general description of the arrangements and methods which the contractor proposes to adopt for the execution of work. The periods of completion of various items shall tally with the periods indicated in the Bar Chart as per Bill of Quantity.

19.2 Revised Program

19.2.1 If at any time it appears to the Engineer that the actual progress of the works does not conform to the approved program referred to in this document, the Contractor shall produce, at the request of the Engineer, a revised program showing the modifications to the approved program necessary to ensure completion of the works within the stipulated time for completion of the works including program for procurement of materials required at site for the work.

19.2.2 The submission to and approval by the Engineer of such program or the furnishing of such particulars shall not relieve the Contractor of any of his duties, responsibilities and all obligations under the contract.

19.3 Rate of Progress

If for any reason, which does not entitle the Contractor to an extension of time, the rate of progress of the works or any section is at any time, in the opinion of the Engineer, too slow to ensure completion, the Engineer shall so notify the contractor in writing and the Contractor shall thereupon take such step as are necessary and the Engineer may approve to expedite progress so as to complete the works or such section by the prescribed time or extended time. The Contractor shall not be entitled to any additional payment for taking such steps. If, as a result of any notice given by the Engineer under this clause, the Contractor seeks the Engineer's permission to do any work at night or on Sundays, such permission shall not be unreasonably refused.

19.4 Progress Report

The Contractor shall submit to the Engineer on the first day of each week a progress report for the preceding week showing up-to-date progress during the previous period of all important items of each section or portion of the works.

19.5 No Construction Joints in Super Structure

The concreting of 'in-situ' type superstructure shall be planned in such a manner, as to avoid any construction joints. The dimensions of simply supported or continuous units shall be so arranged that the concreting can be done in a single continuous operation.

20.0 QUALITY ASSURANCE AND MAINTENANCE MANUAL

20.1 To ensure the specified quality of work which will also include necessary surveys, temporary work etc., the contractor shall engage a qualified and an experienced Project Management Consultant on the work, who shall prepare a quality assurance plan and get the same approved from the Engineer within one month, from the date of work order. For this, the contractor shall submit an organization chart of his technical personnel to be employed on thc work along with their qualifications, job descriptions defining the function of reporting, supervising, inspecting and approving. The contractor shall also submit a list of tools, equipment, machinery and instrumentation which he proposes to use for construction and for testing in the field and /or in the laboratory and monitoring. The Contractor shall modify / supplement the organization chart and the list of machinery, equipment etc. as per the directions of the City Engineer and shall deploy the personnel and equipment on the field as per the approved chart and list respectively. The Contractor shall submit written method statements detailing his exact proposals of execution of the work in accordance with the specifications. He will have to get these approved from the Engineer. The quality of work shall be properly documented through

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certificates, records, checklists and logbooks of results etc. Such records shall be compiled from the beginning of the work and be continuously updated and supplemented and this will be the responsibility of the Contractor. The forms should be got approved from the City Engineer.

20.2 The Contractor shall also prepare and submit a maintenance manual giving procedure for maintenance with the periodicity of maintenance works including inspection, tools and equipment to be used, means of accessibility for all parts of the structure etc. He shall also include in the manual, the specifications for maintenance works. This manual shall be submitted within the contract period.

20.3 This project is part of the preparations for the upcoming Kumbha Mela in Nashik. The client may appoint a committee to oversee the smooth competition in time. The contractor shall follow all the project specific guidelines laid down by the committee.

21.0 RECORD DRAWINGS

21.1 The Contractor shall during the course of execution prepare and keep updated a complete set of 'Record' (As-Built) drawings recording all woks in computer file, which shall be corrected to show each and every change from the working drawings and showing the exact location, sizes and kinds of work etc. This set of drawings (hard copy) shall be kept on site and shall be used for record purposes. Changes recorded shall be countersigned by the Engineer and the Contractor. Copies of 'Record/as built' drawings shall be supplied to the Engineer on request.

21.2 The Contractor shall submit completed record drawings in the form of computer files for the work and all services as directed by the Engineer within 30 days of the completion of that portion of the work to which the drawing pertains. In case the Contractor fails to submit completed 'Record' drawings as aforesaid he shall be liable to pay the sum equivalent to 0.10 percent of the value of work subject to maximum of Rs. 1 Lakh or as may be fixed by the City Engineer, NMC whose decision shall be final and binding.

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Signature of Contractor

Executive Engineer
Nashik Municipal Corporation

22.0 ANCILLARY WORKS

The Contractor shall submit to the Engineer in writing the details of all ancillary works including layout and specifications proposed to be followed for their construction. Ancillary works shall not be taken up in hand unless approved in writing by the Engineer. The Engineer reserves the right to suggest modification or make complete changes in the layout and specification proposed by the Contractor whether accepted previous or not, at any stage to ensure the safety on the work site. The Contractor shall carry out all such modifications to the ancillary works, at his own expenses as ordered by the Engineer.

23.0 LINING OUT OF THE BRIDGE

The firm location of abutment piers and the centerline of the bridge shall be indicated by the Engineer at site. It will then be the Contractors responsibility to give line out and locate the remaining foundations. These will be verified by the Corporation and the Contractor will suitably adjust their location if found necessary.

24.0 PRIORITYWISE REFRENCES

In case of any dispute in the specifications to be followed for any item of work the latest edition of the following references published by one month before the last date of receipt of the tender shall be adopted in the order of precedence as they appear below:

i) Indian Road Congress Specifications.

ii) Ministry of Road Transport & Highways, 5th Revision, 2013.

iii) Standard Specifications Volume – I & II published by the Public Works Department, Government of Maharashtra.

iv) PWD handbook of Government of Maharashtra.

v) Codes of Bureau of Indian Standards.

vi) British Standard Specifications / Euro Codes.

vii) American Standard Specifications.

viii) Any other standard Specifications, approved by the Engineer or as directed by the Engineer.

It is definitely and clearly understood that the specifications stipulated shall be rigidly enforced and no relaxation shall be allowed. Extra charges or claims in respect of extra work, shall not be entertained unless they are clearly outside the scope of the item and its specifications to which they relate or unless such works are ordered in writing by the Engineer, and claimed for in specified manner before the same is taken in hand.

25.0 SITE OFFICE FOR THE CLIENT, PMC AND ENGINEERS

The Contractor shall provide for the Client, PMC and his staff, a site office immediately on award of Contract.

25.1 The office shall be about 40 m^2 area, well ventilated. It shall have the following facilities.

- Computer and Printer.
- Water supply, toilet, drainage etc.
- Electrical supply, wiring, lights, fans etc.
- Telephone, fax etc.
- Furniture such as tables, chairs, stool, steel cupboards etc.
- One four-wheeled vehicle and a driver for easy movement of personnel, officials and professionals related to the work. It will be used for on-site and site to casting yard movements.

The list of the furniture to be provided is enclosed as Annexure 1 in this section.

25.2 The office shall be maintained by the Contractor.

25.3 The site office with all its fixtures and furniture and services shall be the property of the Employer for the entire contract period.

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26.0 FIELD LABORATORY

26.1 The Contractor shall provide and maintain about 40 m^2 of adequately equipped (and with amenities like water supply & electric supply) field laboratory for site control on the quality of materials and the Works.

26.2 List of the equipment to be provided in the Laboratory, is enclosed as Annexure 2 in this section.

27.0 SAMPLES

The Contractor shall furnish the Engineer for approval adequate samples of all materials to be used in work and to permit tests and examination thereof. All materials used on the work shall be strictly as per the approved sample. The choice of the approval of the material as best suited to work rests with the corporation unless otherwise specified.

28.0 INSPECTION AND TESTING OF MATERIALS

28.1 All materials and workmanship shall be subject to such tests as are specified in the contract documents/Specifications or as the Engineer may order, and all materials excepting those which must necessary be tested at the works of the contractor, or subcontractors or manufacturers, shall be delivered on the works a sufficient time they are actually required to be used to enable the Engineer to have such tests made as he may consider necessary.

28.2 The Contractor shall furnish all information as to quality, weight, constituent substances, dimensions, levels, strength and description of the materials and works and give the Engineer such other particulars as may be required.

28.3 The Contractor shall give to the Engineer written notice of the workshops and places where work is being or about to be prepared or from which material or manufactured articles are about to be or are being supplied. He shall also give such notice and keep the Engineer advised of the times when such materials will be ready to be inspected, so that such inspection may take place without delaying the dispatch of the materials to the site. Such notices shall be given at such times as well as permit of the whole of the works at all stages of the progress of manufacture, and not simply when any material is completed and is ready for dispatch.

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28.4 The Engineer shall be entitled to attend all the works of manufacturers and subcontractors to test materials and workmanship and every facility shall be provided and all the costs of visits for such inspection and testing shall be borne by the contractor at no extra charges.

29.0 QUALITY OF MATERIALS AND WORKMANSHIP

29.1 The whole of materials and workmanship of the works shall be in accordance with the contract documents, conform to the dimensions specified or shown on the drawing, of best standard and quality of their respective kinds, passing all the specified tests and they shall at all times be subject to the approval of the Engineer who shall have the right to inspect, test and reject if necessary and order the removal, replacement and reconstruction of the materials and work at every stage of the progress of works.

29.2 The Contractor shall guarantee the strength and quality of all materials and workmanship, and he shall not be relieved of his obligation with respect to the sufficiency of the materials or workmanship by reason of no objection having been thereto during the progress of the operation by the Engineer although the same may have been inspected by them in regular course.

30.0 TESTING CHARGES

Testing of material procured by the Contractor shall be arranged by him at his own cost at the required frequency as specified in Specification & as directed by the Engineer. Testing shall be done in the presence of authorized representative of Engineer at the field laboratory or at the nearest approved laboratory or at the factory itself wherever possible as per the availability of testing facility. If additional testing other than as required by the specification is ordered, the testing charges shall be borne by the Corporation, if the test results are satisfactory and by the contractor, if the same are not satisfactory.

31.0 MIX DESIGN

Contractor shall submit Concrete Mix Design for all concrete grades above M-20. Every mix design shall to be repeated twice every working season and shall comply with relevant codes.

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32.0 MINIMUM CEMENT CONSUMPTION

Minimum cement consumption for different types of structural member's exposure conditions and grades of concrete shall satisfy IRC:112-2020, but shall not be less than the following.

Grade of Concrete	Minimum Cement Content kg/m^3
M-15	305
M-20	360
M-25	425
M-30	460

For concrete of grades higher than M-30, the cement content shall be limited to 450 kg/m^3 as per cl. 14.3.2.5 of IRC:112-2020. Admixtures such as GGBS, Silica Fume, may be used to achieve targeted strength with the approval of Engineer-in-charge.

33.0 CEMENT CONCRETE

33.1 The Contractor shall carry out all preliminary tests to work out grading and proportioning of aggregates in order to obtain and maintain uniform quality of work. The Contractor shall supply all material, labor and bear charges for preparing and testing samples as required by the Engineer. Unless otherwise specified in the detailed item wise specifications. The minimum frequency of sampling of concrete of each grade shall be as per clause No. 1717 of MORTH specification (5th Revision, 2013) subject to a minimum of six test cubes per day of concrete. The contractor shall make field arrangements for measuring silt content, moisture content, and carry out sieve analysis, slump test, density and bulkage testing and also prepare concrete cubes 15cm x 15cm x 15cm for testing compressive strength at his cost. The cubes shall be got tested at approved laboratory and the test result shall not fall below those prescribed in the relevant codes or as laid down in the specifications. The cost of cubes and testing charges shall be entirely borne by the contractor.

33.2 For controlled concrete work, tests shall be taken in accordance with relevant code specifications.

33.3 All concrete in the work shall be using preferably mix concrete from centralized batching part, Transit mixers, carriers, pump, etc.

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33.4 The concrete shall be technically vibrated for proper compaction by the method approved by the Engineer.

33.5 The concrete shall be cured only by fresh potable water up to the minimum period specified by the relevant code, after the time of its placement or as may be directed by the Engineer.

33.6 Only fresh potable water duly tested, shall be used for concrete works.

33.7 Cement contents in concrete in excess of 540 kg/m^3 shall not be used unless special consideration has been given to the increased risk of cracking due to drying, shrinkage in thin sections or to thermal stresses in thicker sections if permitted by the Engineer.

33.8 Crash barrier / kerb shall be laid only with kerb laying machine.

34. CURING OF CONCRETE

Special attention shall be paid to curing of concrete in order to ensure maximum durability and to minimize cracking. Concrete shall be cured with fresh potable water to ensure that the concrete surface is kept wet despite wind etc. Care shall be taken to avoid rapid lowering of concrete temperatures caused by applying cold water to hot concrete surfaces (thermal shock). Where there is doubt about the ability to keep concrete surface permanently wet for the whole of the curing period, a heavy-duty membrane-curing compound shall be used subject to approval of the Engineer. In any case, green concrete must not come in contact with sea-water.

35.0 CONCRETE COVER TO REINFORCEMENT

35.1 The concrete cover block must be of the same quality, impermeability and at least the strength as the rest of the concrete. Particular care must be taken to ensure this especially in beam and slab soffits.

35.2 The concrete cover must develop sufficient alkalinity, and protect the steel. The alkalinity developed shall not be less than 0.04 N and not be more than 0.08 N.

35.3 The cover must be uniform throughout and its thickness shall be exclusive of plaster or other decorative finishes.

35.4 The concrete cover shall be as per the relevant clauses of I.R.C. Codes.

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36.0 REINFORCEMENT STEEL FOR RCC WORKS

All High Strength Deformed Steel Bars steel shall be provided with standard mark as per IS:1786-2016 and procured from integrated plant only and manufacturers approved by the Engineer.

37.0 REINFORCEMENT STEEL FOR PSC WORKS

All Stress relieved multi-ply strands of normal relaxation shall conform to IS:6006-1983 and procured from manufacturers approved by the Engineer.

All Stress relieved multi-ply strands of low relaxation shall conform to IS:14268-2022 and procured from manufacturers approved by the Engineer

38.0 AGGREGATES

Natural river sand from approved source shall be preferred. For concrete grades of M-35 and above, artificial sand may be used to the extent of maximum 50% of total sand. This will be subject to approval from the Engineer in Charge.

IS: 2386 (Part – VII) gives standard test method for alkali aggregate reactivity which can be used when dealing with suspicious aggregates. The aggregates proposed to be used shall be tested for this.

39.0 ADMIXTURE

Calcium / chloride admixtures shall not be used. Air-entering agents, workability aids and retarding agents may be used if permitted by the Engineer-in-charge, provided that suitable precautions are taken and it can be shown that by test that the product to be added will produce the required effect without in any way changing other qualities required in the concrete or without damaging the steel.

For concrete grade M-50, Silica Fume conforming to IS:15388 shall be used as per mix design. Silica fume should be very fine, non-crystalline SiO_2, obtained as a by-product of Silicon or Ferro-Silicon alloy industries.

40.0 DETAILING OF MISCELLANEOUS ITEMS

Binding Wires:

Only 18 swg G.I. binding wires shall be used. All ends of the binding wires shall be carefully turned inwards, so that they do not project out of the concrete to start rusting action.

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41.0 BAR SPACING

Main reinforcement bars in beams and webs should be so arranged that a larger space between bars is available in the center for pin vibrator to be allowed through the web into the bulb / soffit slab without touching main reinforcement of bulb / soffit slab and effectively operated.

42.0 USE OF GRAVEL

Use of gravel of 63 mm size complying with the requirement of IS: 383 shall be permitted for concrete not richer than M-25 and in works not requiring prestressing and if it is otherwise acceptable subject to usual terms of acceptability.

43.0 FORMWORK

43.1 Materials

The formwork shall be made by steel / marine plywood properly stiffened such as DOKA / PERI type.

43.2 Specified Formwork

Formwork / shuttering for piers shall be provided such that concreting of piers from foundation up to pier cap bottom shall be done in minimum number of construction joints, as approved by Engineer-in-charge. Formwork shall be designed as per IRC:87-2011. The formwork for pier shall be so designed that either it requires no side supports or side supports be provided outside working area within the carriageway provided in the contract.

For pier and abutment caps the shuttering shall be such that it is possible to erect as a single piece with the help of crane in a very short time. It shall be supported only from the already constructed pier below it.

While designing the formwork, due care shall be taken for setting time of the concrete. The formwork and its design shall be got approved from the Engineer-in-charge prior to use.

44.0 REMOVAL OF SIDE SHUTTERS AND SPECIAL FINISH TO CONCRETESURFACE

Concrete normally shall be form finished. However, if required, concrete surface shall be rendered to give architectural finish as per approved drawing by the Engineer. The striking of shutters shall generally be carried out in accordance with standard specification and code for practice for Road Bridge (IRC:112-2020) for Cement Concrete Plain and Reinforced. However, vertical sides of all members may be stripped 24 hours after casting at Contractor's risk to ensure effective curing.

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45.0 HOLLOWS IN CONCRETE

After concreting is complete the concrete surface particularly where there is congestion of reinforcement, shall be tested by light hammering or if possible, by SCHMIDT hammer. Any portion showing signs of hollowness should be made good by grouted or as advised by engineer-in-charge immediately.

46.0 FOUNDATION EXPLORATION

The foundation strata indicated on the departmental layout is tentative. The Contractor shall carry out soil investigation by an approved Geo-Technical investigation agency including, taking one bore at each foundation, or as advised by the EIC and at 50m interval along each retaining wall, preserving the samples and testing the samples to justify the assumptions made in the design as directed. The boring shall extend to distance of 5m in soft rock or 3m in hard rock strata whichever is struck earlier. Minimum of 5m below proposed foundation shall be required if the geological formation suggest rapid change in strata. The drilling shall be by diamond bits using double barrel system and taking out bores of NX size which shall be delivered to the client in suitable wooden boxes duly logged. The bearing capacity and density of the strata shall be worked out from various tests of soil and strata as per I.S. codes and as directed by the Engineer.

46.1 Report to be submitted

After completion of the work of sub soil exploration the Contractor shall submit the following:

a) The detailed longitudinal section of soil profile along the alignment showing the classification of the sub-soil at different depths into the various stratifications.

b) The result of tests of various samples of each borehole in a proper tabular form as per relevant IS Codes.

c) The bore log report in proper from as per relevant IS Codes.

47.0 FOUNDATION

47.1 Foundation shall be Pile, Well or / and Open foundations.

47.2 The safe bearing capacity of soft rock strata may be assumed to be 100 t/m^2 and that of hard rock strata as 200 t/m^2. Intermediate strength may also be adopted depending on the nature of rock actually met with. The decision of the Engineer about what constitutes soft rock will be final and binding on the Contractor. For this purpose, the Engineer may examine the cores obtained from the

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trail bores and may carry out any other test including crushing test on the cores and cores may also be subject to geological examination.

47.3 Only bored cast-in-situ piles shall be permitted. Instead of the conventional method of 'Percussion' method, 'Rotary Drill Rig' shall be adopted, for better quality of work and speed of construction. The methodology and equipment shall be got approved from the Engineer. Pile length for billing purpose shall be measured from the approved 'cut-off' level.

The methodology and equipment shall be got approved from the Engineer.

48.0 PIER AND ABUTMENT

The formwork for piers and abutments shall be properly designed so that concreting of piers from 0.5m below ground up to soffit to deck slab shall be done for full height in one pour without any construction joint. It shall be such that it either requires no supports or supports are not provided outside permissible working area provided within the carriage way.

49.0 BEARING

Bearing shall be as per latest MORTH specification procured only from manufacturers approved by the client

50.0 CONCRETE SUPERSTRUCTURE

Superstructure for Bridge may be RCC / PSC, Simply Supported / Continuous. It may be simply supported on piers or rigidly connected to piers (integral). It may be of Girder / Box or Segmental type. Deck continuity may be provided as per IRC SP:66. The cost of miscellaneous items required for this, such as, Polystyrene Sleeve, Rubber / Bitumen Seal, etc. shall be borne by the contractor. The contractor may advise an alternative that incorporates advanced new technology, is within the departmental cost and tender conditions, is aesthetically more pleasing and does not adversely affect the geometry. The contractor shall submit any such proposal with detailed calculations. The Engineer-in-charge may accept the proposal if found beneficial to the project

51.0 EXPANSION JOINTS

Expansion joints shall conform to the latest MORTH Specifications and shall be procured only from manufacturers approved by the Engineer.

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52.0 PRESTRESSING STEEL

The uncoated stress relieved strands for use in prestressed concrete work shall conform to IS:6006 - 1983 (latest revision) class II. It shall also comply with relevant part of IS:1343 - 2012 and IRC:112-2020 (latest revision). The uncoated stress relieved strands conforming to class II of IS:14268 - 2022 (latest revision) shall also be permitted. The P.W.D.'s standard specifications clause vide A – 10 (b) shall apply in all pertinent particulars. In addition to the Standard specification in A – 10 (b) the following shall apply.

Prestressing steel shall be stored in a closed store having single door and no windows to the store. The air inside the store shall be kept dry as far as possible by using various means to the satisfaction of the Engineer. Instrument measuring the air humidity shall be installed inside the store. This is with a view of eliminating the possibility of initial rusting of prestressing steel during storage. The prestressing steel shall be coated with water soluble oil / grease. The prestressing steel should be absolutely clean and without any rust or signs of rust.

All prestressing steel shall be stored at least 30 cm above ground level and it shall be wrapped by protective cover of tar paper or polythene or any other approved material.

The Contractor should see that prestressing steel shall be used within 3 months of its manufacture. He should chalk out his program in this respect precisely, so as to avoid its initial corrosion before placing it in position. The cables of prestressing steel shall be formed on raised concrete platform of adequate size. The cables so formed shall be utilized at the earliest, to avoid any corrosion in transit period. The cables so formed shall be stacked on another raised concrete platform, till they are used and protected from dampness by covering the same by tar paper etc.

The prestressing wires shall not be used for prestressed concrete work. Also trumpet junctions for prestressing the steel shall be avoided.

53.0 SHEATHING

Sheathing shall be clean and free from rust. Rigid or semi-rigid water tight metal sheathing shall be used. It shall be spliced with tightly fitting, sleeves and the joints bound with waterproof tape. The sheathing ducts shall be either in mild steel as per Clause 1 3.4.2 or in HDPE as per Clause 13.4.3 of IRC:112-2020. The minimum thickness of sheathing strip shall be 0.5 mm and governed by the tests of rigidity of the duct. It shall comply with relevant specifications of IS:1343-2012.

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54.0 SPECIFICATIONS FOR GROUTING

MORTH Specifications (Latest edition) are to be followed for Grouting of "Post Tensioned Cables in Prestressed Concrete Bridges".

54.1 Site Control

All Grouting operations should be carried out by experienced men in the presence of a qualified Engineer and representative of the Engineer. However, the first few grouting operations on any particular job must be carried out in the presence of a Senior Engineer not below the rank of Engineer himself, who shall also supervise at least 5 % of total quantum of grouting on a job.

Systematic record of grouting operation shall be maintained on the job in bound registers in printed formats with page nos., and preserved for a minimum period of 10 years after the completion of the whole work. Such record should contain interalia, name of works, component, identification No., details of equipment, date of concreting, placing of prestressing steel in the ducts, stressing and grouting, length of duct, details of grout mix, additives with proportion, pressures, time taken, quantities consumed, names of operators, in charges and supervising Engineer, details of special occurrence like grout leakages, blockages etc., if any. In addition, the record should contain results of all tests on properties of grout conducted from time to time for the job. A copy of the above records shall be handed over to the Corporation by the Contractor after completion of the work.

55.0 ADDITIONAL SPECIFICATIONS

Over and above the specifications referred in the tender document, certain additional specifications are provided in the section. The same are as follows

55.1 Water Spouts

Water spouts as per MORTH Type design No. SD / 303 shall be provided. However, the dia of pipe shall be 150mm.

Water spouts shall be connected to runner pipe of suitable diameter.

(Minimum 150 mm) on either side of roadway and taken down by down take pipes of suitable diameter at approved locations.

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55.2 Protective Treatment.

As per Annexure – 3.

55.3 Expansion Joints.

As per Annexure – 4.

55.4 Launching of PSC Girders

As per Annexure – 5.

55.5 Embankment and Road:

As per Annexure – 6.

55.6 Shuttering and Formwork for RCC and PSC Work

As per Annexure – 7.

55.7 Electrical Work / Street Lighting

As per Annexure – 8.

56.0 LIST OF APPROVED MANUFACTURERS FOR SUPPLY OF MATERIAL

56.1 Cement: ACC, Ultra Tech, Birla Gold.

56.2 Reinforcement Steel: TATA, SAIL, RINL, JSW.

56.3 HTS Wire Strand: SSL, Indore, BBR.

56.4 Expansion Joint: Metco, Archana, Sanfield.

56.5 Electrical Work: Philips, Crompton Greaves.

57.0 CONSTRUCTION SEQUENCE

The Contractor shall submit a detailed construction program of the work based on his proposed construction sequence.

58.0 CONSTRUCTION METHODOLOGY / EQUIPMENT

The Construction methodology and equipment to be used on the project and check list for the construction shall be furnished by the Contractor to the Engineer well in advance of commencement of work and approval of the Engineer obtained prior to its adoption and use.

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59.0 DOCUMENTATION

The Contractor shall furnish the following documents to the Engineer and the Contractor's quoted price is deemed to be inclusive of the same.

59.1 All relevant documents (both hard copy and soft copy) and Microfilms and Compact Discs shall be supplied by the Contractor, free of cost.

59.2 One Video film disk of at least 180 minutes duration and site photographs of the bridge covering the different phases of construction from start to finish shall be supplied by the Contractor, free of cost.

59.3 A "Maintenance Manual" describing access arrangements, important obligatory precautions from the point of view of structural safety, and procedure for minor and major repairs of each component of the bridge, renewals of finishes and treatments periodically shall be supplied by the Contractor, free of cost, every month.

59.4 A "Quality Assurance manual" covering designs and drawings, mix-designs, materials testing, soil and rock properties, statistical quality control, etc. shall be prepared by the Contractor, free of cost, well before starting the work.

59.5 A "Construction Manual" covering various aspects of construction methods, difficulties faced and how they were overcome during execution etc. shall be supplied by the Contractor, free of cost, at the time of finalization of work.

60.0 LOAD TEST

60.1 In case a structure or a component of structure proposed by the Contractor, in the opinion of the Engineer is of unusual nature, then the Engineer shall have the right to call upon the Contractor to carry out load testing of the structure or component to prove its suitability.

60.2 If required by the client, the Contractor shall have to carry out a load test on any one unit of the structure for the design static loads or their equivalent and, in a manner, as may be decided by the Engineer.

60.3 In the event of load testing being ordered, the Contractor shall:

i) Prepare well in time, all necessary calculations and details of arrangements for such load testing, e.g. the magnitude of the test load, mode and method of carrying out the test, the application of loads, duration of keeping the load, the equipment's to be provided and observation to be made during and after placing the loads in position etc.

ii) Make all necessary arrangements for observation, centering, equipment's etc. that may be needed for measuring the settlement, deflections etc, required for the test to the entire satisfaction of the Engineer and

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iii) Provide labor and make all observations during the test.

60.4 After the test, the Contractor shall submit a report on the results of the tests. The Engineer shall then communicate as to whether the test has been satisfactory or not. Any further tests or reconstruction or strengthening as may be necessary shall be decided by the Engineer.

60.5 When the tests are declared by the Engineer as having been completed, the Contractor shall remove all loading which might still be on the bridge as well as in the surroundings.

61.0 STAR RATE FOR BASIC MATERIALS

Star Rate for basic materials, such as, cement, steel & bitumen is not applicable for this contract.

Sd/-

Executive Engineer

Nashik Municipal Corporation, Nashik.

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GENERAL CONDITIONS

1. The rates quoted by the Contractor include clearance of site prior to commencement of work and at its close, in all respect and whole good for work under all conditions, site, moisture, weather etc.
2. The demarcation or fixing of alignment etc. shall at all times be done by the contractor and he shall provide all labour and material for such demarcation, checking it at all time till the completion of the work. This shall be done at the contractor's cost.
3. The Contractor shall have to make all necessary arrangements for regulating traffic day and night during the period of the construction. The contractor shall have to provide necessary caution boards, barricades, flag red lights, night watchman, traffic regulators etc. so as to comply with the latest motor vehicles rules and regulations. The Contractor shall make his own arrangements to construct and maintain the diversion to facilitate the passage of traffic as per instruction of the Engineer-in-charge, if not provided in the tender separately.
4. Before starting of any important item, the contractor should take prior permission in writing at least four days before from the Engineer-in-charge.
5. A work order book shall be maintained at the work site by the Contractor and the Contractor or his authorized representative will see the order book and sign it when the instructions are given. Failure to see the order book, or to sign, will be no excuse for not attending to the order or remarks. Non-compliance of remarks to the satisfaction of the Engineer-in-charge, who gave in writing orders or remarks, shall lead to total rejection of work and the payment being suspended arbitrarily and shall not be modified by any subsequent representations against the action.
6. Watering will be carried through daytime without any break during lunch break and to the entire satisfaction of the Engineer-in-charge or supervision staff. All tools and plants required for proper watering to any height will be used by the Contractor without any extra charges for the same.
7. Contractor shall take out necessary Insurance Policy/ Policies so as to provide adequate Insurance cover for execution of the awarded contract work from the "Directorate of Insurance, Maharashtra State, Mumbai" only. It's Postal address for correspondence is "264 MHADA, First Floor, Opp. Kalanagar, Bandra (East), Mumbai – 400 051". (Telephone Nos. 6438690/ 6438746, Fax No. 6438461). Insurance Policy/ Policies taken out from another Company will not be accepted. However, if the contractor desire to effect insurance with any local officer of any insurance Company, that should be under the coinsurance-cum-servicing arrangement approved by Directorate of Insurance. If the policy taken out by the contractor is not on

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coinsurance basis, i.e. G.I.F. 60% and Insurance Company 40%, the same will not be accepted and the amount of premium calculated by Directorate of Insurance will be recovered directly from the amount payable to The Contractor for the executed contract work which may please be noted.

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GENERAL SPECIFICATIONS

1. CONTRACT DRAWINGS:

The Contractor shall execute the whole work in a workmen like manner and both as regards materials and in every other respect in strict accordance with specifications. The Contractor shall also conform exactly, fully and faithfully to the designs, drawings and instructions in writing relating to the work sites by the Engineer-in-charge and lodged in his office and to which the Contractor shall be entitled to have access for the purpose of inspection at such office or on the site of work during office hours. The Contractor will be entitled to receive soft copies of all drawings and specifications. At appropriate times during construction, he will be entitled to receive a certified hard copy of all the drawings and specification.

2. SUBLETTING OF WORK:

Not allowed

3. FOREMAN, WATCHMAN AND WORKMAN:

Competent foreman and workman shall be employed by the Contractor. Corporation's Engineer will at all times have the right to remove from the work any foreman who gives sufficient reasons by their unfitness or by their conduct for complaint.

The position of the bridge and its centerline shall be as indicated on the relevant drawings. The Contractor must have two permanent points on each bank to which all dimensions can be referred. He is to fix also on the bank in a position or positions as directed by Corporation's Engineers, two permanent base lines as well as benchmarks properly protected throughout.

4. EXAMINATION PLANS AND LOCATIONS:

Statements as to the conditions under which the work is to be performed including plans, survey measurements, dimensions, calculations, estimates, bearing etc. are made solely to furnish basis of comparison of tenders and the Corporation does not guarantee or represent that they are even approximately correct. The contractor must satisfy himself by his own investigation and research regarding all conditions affecting the work to be done and labour and materials needed and make his bid in sole reliance thereon.

5. CO-ORDINATION OF SPECIFICATION PLANS AND SPECIAL PROVISIONS:

The standard specifications, the Plans and special provisions, and all supplementary documents are essential parts of the contract and are requirement occurring in it as binding as though occurring in all. They are intended to be co-operative to describe and provide for a complete work in case of disagreement, the Plans shall have

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precedence over the standard specification and the special provision shall govern over both the Plans and the standard specifications figures, dimensions shall govern over scaled dimensions. In any case such varieties shall be finally decided by the Engineer-in-charge.

6. INSPECTION OF WORK AND MATERIALS:

i) The Engineer and employees of the Corporation may for any purpose enter upon the work and premises used by the Contractor, and the Contractor shall provide safe and proper facilities thereof.

ii) Inspection of the workers payment thereof shall not relieve the contractor of any of his obligation to fulfill terms of the Contract as herein prescribed by the plans and the specifications and other conditions.

iii) The Contractor shall furnish the Engineer-in-charge or his authorized representative with every reasonable facility and assistance for ascertaining whether or not the work as performed is in accordance with the requirement and instruction of the Plans and Specifications. If so directed the Contractor shall at any time before or after execution of the work remove or uncover any portions of the finished work considered necessary for fresh inspection at his own cost. After the inspection the Contractor shall restore said portion of the work to the condition required by the Specification at his own cost.

iv) The Contractor shall furnish written information sufficiently in advance to the Engineer stating the regional sources of supply and date of manufacture of all materials brought or manufactured away from the actual site of the work.

v) In order to ensure a proper time sequence for required inspection of an approval, this information shall be furnished generally 4 weeks or at least two weeks in advance of the use of incorporation in the work of any such material.

7. SAMPLES AND TESTS:

Tests of material will be made regularly and also whenever specifically called upon by N.M.C. The Contractor shall furnish such facilities as the Engineer may require for collection and forwarding samples and if some directed shall not make use of or incorporation in work any materials represented by samples until the required tests have been made and the materials are considered accepted. The Contractor in all cases shall furnish the required sample without charges and also bear the testing charges including conveyance of test samples to laboratory and back etc.

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8. TESTING OF MATERIALS:

All materials to be used on works such as cement, metal, concrete, TMT reinforcement or structural steel, TMT steel etc. shall comply with the requirements of the Engineer-in-charge and shall pass the same for analysis required by him, which will be those specified by the Indian Road Congress for items concerned and as specified by the Indian Road Congress standards Specifications or Indian Standard, whichever and however applicable or of such recognized specifications as authorized specification such requirement tests and or analysis as may be specified by the Engineer-in-charge.

The Contractor shall at his risk and cost make all arrangements and shall provide for all such facilities as the Engineer may require for collecting, preparing and forwarding required number of samples for tests or for analysis at such time and to such place or places as may be as directed by the Engineer-in-charge.

The Contractor shall, if and when required, submit samples of materials which are to be tested or analyzed and if so directed shall not make use of or incorporate on the work any materials to be represented by the samples until required tests or analysis have been made and the materials accepted by the Engineer-in-charge.

The site of the proposed work is indicated on drawing. The exact position must be set out and lined by the Contractor at his own to the approval of the Engineer-in-charge before commencement of work. The same shall be carefully preserved if necessary, during execution.

9. CHARACTER OF SITE:

Section of the ground including trial pit (or bore) results as indicated on the drawings are approximate and can neither be guaranteed nor can it be promised that the ground (or water level) will be as at present shown when the work is started.

The Contractor before tendering shall visit the site and satisfy himself as to the nature of the ground etc. and also carry out and ascertain the subsoil strata for working and also underground water.

10. TESTING OF SUPERSTRUCTURE:

If there are reasonable doubts as to the quality of workmanship or of materials in the construction, the City Engineer, on the recommendation of the Engineer-in-charge may order the Contractor to satisfy the Corporation by carrying out suitable load test or tests of the structure parts hereof in the manner as may be approved by him. In the event of insufficiency being noticed as the load test or tests and dismantling and reconstruction or strengthening where necessary as above shall be carried out by the Contractor entirely at his risk and cost and to the entire satisfaction of the Engineer-in-charge and till then the work shall not be considered to have been completed.

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11. RATE ANALYSIS:

Contractor shall supply the rate analysis when the question of E.I.R.L. arises.

12. In case of extra items, the Contractor shall invariably supply rate analysis, based on labour and materials along with quotations in support of the rates, if called for and start the work of extra items, only after the work is approved by the competent authority.

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ANNEXURE –1

FACILITIES TO CLIENT, PMC AND ENGINEERS

1.0 Site office for Client, PMC and Engineer's staff

To provide office accommodation including electric supply, water supply, toilet block with sewer line, drains, fencing, internal surface and roads, sheds for vehicle parking and maintaining the same during the construction period and six months beyond as per specifications as directed by the Engineer.

2.0 Furniture & Other Appliances

a)	Executive table (for the Engineer)- Make – Godrej Model No. T-108 or equivalent.	2 No.
b)	Executive Chair (for the Engineer) Make – Godrej Model No. PCH –701 or equivalent.	4 No.
c)	Table (for Site Engineers, Accountant etc.) Make- Godrej Model No. T-104 or Equivalent.	2 No.
d)	Ordinary Chair Type 1 (for the Engineer, Accountant etc.) Make – Godrej Model No. CHR-6 or equivalent.	4 No.
e)	Ordinary Chair Type II (for all other staff and visitors)	4 No.
f)	Steel Cupboard 1270 mm x 765 mm x 440 mm- Make – Godrej Model Minor plain or equivalent.	2 No.
g)	Ceiling Fans-1400 mm size. ceiling fans shall be of approved make and color.	3 No.

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h)	Water cooler with filter: Blue Star, Voltas, Havells, Aquaguard or equivalent.	1 No.
i)	Safety hard hats of approved make, approved by the Engineer	10 No.
j)	Four-wheeled vehicle and driver	1 No.

NOTE: All the furniture and other appliances to be provided by the Contractor will remain as the property of the Contractor after the contract period.

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ANNEXURE - 2

EQUIPMENT FOR FIELD LABOROTARY & SURVEY

The following items of laboratory equipment's & survey instruments shall be provided in the field laboratory.

1.0 LABORATORY EQUIPMENTS

Sr. No.	Sub No.	Item, Specifications	Nos. required
A: General			
(i)		Balance	
	(a)	7 kg to 10 kg capacity semi –self indicating Electronic Type -Accuracy 1 gm	1
	(b)	500 gm capacity semi-self-indicating Electronic Type - Accuracy 0.01 gm	1
	(c)	Pan balance 10 kg capacity - Accuracy 0.5 gm	2
	(d)	Platform Scale - 300 kg capacity	1
(ii)		Ovens - Electrically operated.	
	(a)	From 100°C to 220°C - Sensitivity	2
(iii)		Sieves, as per IS 460-1985	
	(a)	IS Sieves 450 mm internal dia. of sieve sets as per BIS of required sieve sizes complete with lid and pan	2 Set
	(b)	IS sieve 200 mm internal dia. (brass frame and steel or brass wire cloth mesh) consisting of sieve sets of	2 Set

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		required sieve sizes complete with lid and pan	
(iv)		Sieve shaker capable of taking 200 mm and 450 mm dia. Sieves electrically operated with time switch assembly (As per BIS)	1
(v)		200 tonnes compression testing machine	1
(vi)		Stop watches 1 / 5 sec. accuracy	2
(vii)		Glassware comprising of Beakers, Pipettes, dishes, measuring cylinders (100 to 1000 cc capacity) glass rods and funnels, glass thermometers range 0°C to 100°C and metallic thermometers range 300°C	2 Each
(Viii)		Hot plates 200 mm dia (1500 watt)	1
(ix)		Enamel trays	
	(a)	600mm x 450mm x 50mm	2
	(b)	450mm x 300mm x 40mm	2
	(c)	300mm x 250mm x 40mm	2
	(d)	Circular plates of 250mm dia.	2
(x)		Water Testing Kit	1
(xi)		First aid Box	1
B: For Cement, Cement Concrete and Materials			
(i)		Water still	1
(ii)		Vicat needle apparatus for setting time with plungers, as per IS 269-2013	1
(iii)		Moulds	

	(a)	150mm x 300mm ht cylinder with capping component	8
	(b)	150mm x 150mm x 150mm cubical for compressive strength	15
	(c)	150mm x 150mm x 700mm beam for flexural strength	5
(iv)		Concrete permeability apparatus	1
(v)		High frequency mortar cube vibrator for cement Testing	1
(vi)		Concrete mixer power driven, 1 cu ft capacity	1
(vii)		Variable frequency and amplitude vibrating table size 1m x 1m, as per the relevant British Standard	1
(viii)		Flakiness and Elongation test apparatus	1
(ix)		Aggregate impact test apparatus as per IS 2386 (Part 4) 1963	1
(x)		Los Angeles abrasion apparatus as per IS 2386 (Part 4)1963	1
(xi)		Flow table as per IS 712-1984	1
(xii)	(a)	Equipment for slump test	2
	(b)	Compaction factor test equipment	1
(xiii)		Equipment for determination of specific gravity for fine and coarse aggregate as per IS 2386 (Part 3) 1963	1

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(xiv)		Flexural attachment to compression testing machine	1
(xv)		Core cutting machine with 150mm dia. diamond cutting edge	1
(xvi)		Needle vibrator	1
(xvii)		Vibrating hammer as per BS specification	1
(xviii)		Air entrainment meter	1
(xix)		0.5 cft, 1 cft cylinder for checking bulk density of aggregate with tamping rod	1
(xx)		Soundness testing apparatus for cement	1
(xxi)		Flexural Beam testing machine with accessories	1
C: Soils and Aggregates:			
		Riffle Box	1
		Atterberg limits (liquid and plastic limits) determination Apparatus	1 set
		Compaction test equipment both 2.5 kg and 4.5 kg. Rammers (light and heavy compactive efforts)	1 set
		Dry bulk density test apparatus (sand pouring cylinder, tray, can etc.) complete	1 set
		Speedy moisture meter complete with chemicals.	1 set
		Post-hole Auger with extensions	1 set
		Core cutter apparatus 10cm dia 10 / 15cm height, complete with dolly, rammer etc	1 set

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		Aggregate impact value test apparatus / Los Angeles abrasion test apparatus.	1 set
		Flakiness and Elongation Test Gauges	1 set
		Standard measures of 30, 15 and 3 liters capacity along with Standard tamping rod.	1 set
		All other equipment as required for soil and aggregate testing	1 set

2. SURVEY INSTRUMENTS

i) Total Station 1 No.

ii) Auto Level 1 No.

iii) All other instruments required for survey 2 Sets.

NOTE: All the instruments and equipment's to be provided by the Contractor, will remain as the property of the Contractor after the contract period.

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ANNEXURE 3

PROTECTIVE TREATMENT

Entire structure shall be given protective paint as approved by the Engineer. The paint shall be got tested from the approved laboratory and shall be of approved quality, colour and shade.

The structure shall be treated with the following protective coatings.

(A) Foundation Work

i) Concrete surface in contact with earth shall be coated by one coat of zinc rich epoxy primer with three coats of coal tar epoxy paint

OR

Cement Paint

OR

Equivalent protective treatment, as approved by Engineer-in-charge.

(B) Substructure

Polymer Polysafe E.C. (P.No.567) Synthetic Elastomeric Coating cum Paint to the entire external surfaces.

(C) Superstructure

i) Deck / Girder / Box / Parapets etc.
Polymer Polysafe E.C. (P.No.567) Synthetic Elastomeric Coating cum Paint to the entire external surfaces including sides and soffit of the cantilever deck slab, median verge, cantilever slab for service line etc. but excluding top surface.

ii) Inside of R.C.C. / P.S.C. Box
Cement based white wash in three coats of approved quality.

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ANNEXURE 4

STRIP SEAL EXPANSION JOINT

1. COMPONENTS

Strip seal expansion joint shall comprise the following items.

(a) Edge Beam

This shall be either extruded or hot rolled steel section or cold cellular steel section with suitable profile to mechanically lock the sealing elements in place throughout the normal movement cycle. Further, the configuration shall be such that the section has the minimum thickness of 6 mm all along the cross section. The minimum height of the edge beam section shall be 75mm.

(b) Anchorage

Edge beams shall be anchored to the deck by reinforcing bars, headed studs or bolts or anchor plates cast in concrete or a combination of anchor plate and reinforcing bars, headed studs or bolts. Anchor bars studs or bolts shall engage then the main structural reinforcement of the deck and in case of anchor plates or loops, this shall be achieved by passing transverse bars through the loops and plates. The minimum thickness of anchor plates shall be 12mm. Total cross-sectional area of the bar studs or bolts on each side of the joint shall not be less than 1600 mm^2 per meter length of joint and the center to the center spacing shall not be exceed 250mm. The ultimate resistance of anchorage's shall not be less than 500 kN/m in any direction.

2. MATERIALS

(a) The steel for edge beams shall conform to any of the steel grade corresponding to RST 37 – 2 or 37 – 3 (DIN), ASTM A36 or A588, CAN / CSA Standard G 40 – 1 W or equivalent.

(b) Anchorage steel shall conform to IS:2062-2011 or equivalent.

(c) All steel sections shall be protected against corrosion by hot dip galvanizing or any other approved anticorrosive coating with a minimum thickness of 100 micron.

(d) Chloroprene of the strip seal element shall conform to clause 915.1 or IRC:83 (Part II). The properties of chloroprene shall be as specified in enclosed table.

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3. FABRICATION (Pre – installation)

(a) The strip seal joint system and all its component parts including anchorage shall be supplied by the manufacturer / system supplier.

(b) The width of the gap to cater for movement due to thermal effect, pre – stress, shrinkage and creep, superstructure deformations (if any) and sub – structure deformations (if any) shall be determined and intimated to the manufacturer. Depending upon the temperature at which the joint is to be installed, the gap dimension shall be preset.

(c) Each strip seal expansion joint system shall be fabricated as a single entity unless stage construction or excessive length prohibits monolithic fabrication. It shall fit the full width of the structure as indicated on the approved drawing. The system shall be pre – set by manufacturer prior to transportation. Presetting shall be done in accordance with the joint opening indicated on the drawing.

(d) The finally assembled joint shall then be clamped and transported to the work site.

4. HANDLING AND STORAGE

(a) For transportation and storage, auxiliary bracket shall be provided to hold the joint assembly together.

(b) The manufacturer / supplier shall supply to the Contractor all the material of strip seal joints including sealant and all other accessories for effective installation of the jointing.

(c) Expansion joint material shall be handled with care. It shall be stored under cover on suitable lumber padding.

5. INSTALLATION

5.1 The joint shall be installed by manufacturer / supplier or his authorized representative who will ensure compliance to the manufacturer's instructions for installation.

5.2 Taking the width of the gap for movement of joint into account, the dimensions of the recess in the decking shall be established in accordance with the drawing of design data or the manufacturer. The surfaces of the recess shall be thoroughly cleaned and all dirt and debris removed. The exposed reinforcement shall be suitably adjusted to permit unobstructed lowering of the joint into the recess.

5.3 The recess shall be shuttered in such a way that dimensions in the joint drawing are maintained. The formwork shall be rigid and firm.

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5.4 Immediately prior to placing the joint, the presetting shall be inspected. Should the actual temperature of the structure be different form temperature provided for presetting, correction of the presetting should be done. After adjustment, the brackets shall be tightened again.

5.5 High quality concrete shall then be filled into the recess. The packing concrete must feature low shrinkage and have the same strength as that of the superstructure, but in any case not less than M-35 grade, good compaction and careful curing of the concrete is particularly important. After the concrete has cured, the movable installation brackets and shuttering still in place shall be removed.

5.6 The neoprene seal shall be filed installed in continuous length spanning the entire roadway width. To ensure proper fit of the seal and enhance the ease of installation, dirt, spatter, or standing water shall be removed from the steel cavity using a brush, scrapper or compressed air. The seal shall be installed without any damage to the seal by suitable hand method or machine tools.

5.7 As soon as the concrete in the recess has become initially set, a sturdy ramp shall be placed over the joint to protect the exposed steel beams and neoprene seats from the site traffic. Expansion joint shall not expose to traffic loading before the carriage way surfacing is placed.

5.8 The carriage way surfacing shall be finished flush with the top of the steel sections and the actual junctions of surfacing / wearing coat with steel edge section.

6. ACCEPTANCE CRITERIA

(i) All steel elements shall be finished with corrosion protection system.

(ii) For neoprene seal the acceptance test shall conform to the requirements stipulated in Table – 1. The manufacturer / supplier shall produce a test certificate accordingly, conducted in a recognized laboratory, in India or abroad.

(iii) The manufacturer shall produce test certificates indicating that anchorage system had been tested in a recognized laboratory to determine optimum configuration of anchorage assembly under dynamic loading.

(iv) Prior to acceptance 25 percent of the completed and installed joints subject to a minimum of one joint shall be subject to water tightness test. Water shall be continuously ponded along the entire length for a minimum period of 4 hours for depth of 25 mm above highest point of deck. The width of ponding shall be at least 50 mm beyond the anchorage block of the joint on either side. The depth of the water shall not fall below 25 mm any time during the test. A close inspection of the underside of the joint shall not reveal any leakage.

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(v) As strip seal type of the joint is specialized in nature, generally of the proprietary type, the manufacturer shall be required to produce evidence of satisfactory performance of this type of joint.

7. TESTS AND STANDARDS OF ACCEPTANCE

The materials shall be tested in accordance with these specifications and shall meet the prescribed criteria. The manufacturer / supplier shall furnish the requisite certificates from the recognized testing laboratory of India or abroad.

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STRIP SEAL ELEMENT SPECIFICATION

Sealing element is made chloroprene and must be an extrude section. The working movement range of the sealing element shall be at 70mm.

Property	Specified value
Hardness*	
DIN 53505	63 ± 5 Shore A
ASTM D 2240 (Modified)	53 ± 5 Shore A
Tensile Strength*	
DIN 53504	Min 11 Mpa
ASTM D 412	Min 13.8 Mpa
Elongation at Fracture*	
DIN 53504	Min 350 per cent
ASTM D 412	Min 250 per cent
Tear Propagation Strength	
Longitudinal	Min 10 N/mm
Transverse	Min 10 N/mm
Shock Elasticity	Min 25 percent
Abrasion	Min 220 mm^3
Residual Compressive Strain	
(22 h / 70^0 C / 30 % strain)	Max 28 per cent
Aging in hot air)	
(14 days / 70^0 C)	

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Change of hardness	Max + 7 Shore A
Change of tensile strength	Max – 20 per cent
Change in elongation at fracture	Max – 20 per cent
Aging in ozone	
(24 h / 50 pphm / 25^0)	
C / 20 per cent elongation	No cracks
Swelling behavior in oil (168 h / 25^0 C)	
ASTM Oil No. 1	
Volume Change	Max + 5 per cent
Change in hardness	Max – 20 Shore A
ASTM Oil No.3	
Volume Change	Max + 25 per cent
Change in hardness	Max – 20 Shore A
Cold Hardening Point	Max – 35^0 C

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ANNEXURE 5

LAUNCHING OF PSC GIRDERS

1. DESCRIPTION

This work consists of putting in place of pre stressed pre-cast concrete (PSC) girders. The operation shall be well-planned and carried out after the PSC girders achieve sufficient strength.

2. METHOD STATEMENT

Following stages are involved.

1. PSC girders are cast in the casting yard. The concrete is cured for the specified period. Initial pre-stressing is done on the girders.
2. Simultaneously work at site is completed up to the 'bearing' level.
3. The girders are shifted from the casting yard to the approaches or already completed span, ready to be launched.
4. Two cranes of appropriate capacity and boom length are stationed on two banks of the river.
5. The PSC girders are lifted, one by one, and placed in its proper position. Temporary lateral supports are given to girders for stability.
6. End and Middle cross girders are cast at site, connecting the PSC girders. Falsework is supported on the lower flange of PSC girders. The temporary side supports are removed once the cross girders achieve sufficient strength.
7. Deck slab is cast with false-work supported on the PSC girders.

3. ADDITIONAL NOTES

1. Apart from the two cranes carrying out the launching operation, one additional crane shall be kept at site as a standby arrangement.
2. Only new wire ropes shall be used.
3. The ground on which the cranes are positioned shall be firm and compacted. Care shall be taken to ensure the ground does not yield during the launching operation.
4. The concrete rate mentioned in the estimate for this item includes cost of establishment of Casting Yard, Gantry Cranes, preparation of Girder base, Curing, Formwork Vibrators, etc. For launching of girders telescopic cranes of required capacity shall be used.

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ANNEXURE 6

EMBANKMENT AND ROAD CRUST FOR SOLID RAMPS / APPROACHES

1. Rubble / Stone Filler Material (Filter Media) filling behind the retaining walls, abutments and returns shall be 600 mm in width. The height of the rubble filling shall be up to the bottom of the crust / rubble mat. Rubble mat of 1000 mm thickness shall be provided below the road crust, between the returns / reinforced earth facial wall for a length of 4 meters on either side of the bridge.

2. Suitable granular fill material shall be used for embankment.

(i)	Earthwork 95 % PD	up to bottom of earthwork 100 %.
(ii)	Earthwork 100 % PD	1000mm.

3. Details of the crust for solid ramp are as under:

(i) Granular Sub Base (100 % PD)	200mm
(ii) Wet Mix Macadam	300mm
(iii) Dense Bituminous Macadam (4.5%)	62.5mm
(iv) Bituminous Macadam	62.5mm
(v) Bituminous / Asphaltic Concrete	40mm

Note:

1. Refer relevant approved drawings and specifications.

2. Use of Vibratory Roller: Use of vibratory Roller of appropriate frequency / capacity as approved by the Engineer shall be mandatory for compaction of all road item. No roadwork shall be acceptable in full/ part unless & until the required vibratory roller is used for compaction of all types of layers on the road.

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ANNEXURE 7

SHUTTERING AND FORMWORK FOR R.C.C. AND P.S.C. WORK

General:

Shuttering for concrete work shall be in steel of marine ply with appropriate stiffeners to produce a smooth and uniform finish on all exposed surfaces. The contractor shall fabricate and provide formwork as approved by the Engineer. The shuttering proposed to be used in casting of concrete units and as approved by Engineer shall be positioned in such a manner that require access is available for operation tools, equipment to be used during the casting process, reinforcement and the finished components and to facilitate inspection of Engineer or his authorized representative. The number of shuttering shall be commensurate with the construction program and as agreed by the Engineer. Formwork shall be made out of 4mm thick M.S. plates with stiffeners (Thickness not less than 5mm) or 15mm thick marine plywood with proper stiffeners. Planning of formwork shall be got approved from the Engineer prior to actual mobilization and use.

Prior to any modification in the shuttering to cater for variation in size etc. if required shall be notified to the Engineer who shall review the designs and communicate his approval / rejection / suggestion as appropriate. These suggestions shall however not absolve the Contractor of his full and final responsibility the safety and serviceability of the formwork as well as men and equipment working on them during the preliminary works before concreting, during concreting and afterwards. Shutters shall be water tight and fixed in perfect alignment and securely braced so as to be able to withstand without any displacement, deflection or movement of any kind, the loads due to the pressure of concrete, the movement of construction personnel, materials and plant.

Pre-assembly of Formwork:

It shall be obligatory on the part of the Contractor to pre-assemble the formwork on ground prior to actual use where required. The contractor shall arrange for all material, labor, facilities, etc. to facilitate first hand checking and carrying out necessary modifications as required to make the formwork true to line, level and shape at no extra cost. However, the Contractor shall be responsible for the correctness of the formwork when erected in position finally and pre checking of formwork shall not be a ground for accepting any defective and bad formwork produced by the Contractor.

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Permissible Tolerances:

The formwork shall be so made as to produce a finished concrete, true to shape, lines, levels, plumb and dimensions as shown on the drawings, subject to the following tolerance for in–situ casting unless otherwise specified or shown in drawings or directed by the Engineer.

a)	Cross-sectional dimensions	-	± 3mm
b)	Maximum for entire length	-	± 3mm
c)	Plumb	-	1 in 1000

The tolerances given above are specified for local aberrations in the finished concrete surface and should not be taken as tolerance for the entire structure taken as a whole or for the setting and alignment of formwork, which should be as possible to the entire satisfaction of the Engineer. Errors if noticed in any lift / tilt of the structure after stripping of forms, shall be corrected in the subsequent work to bring back the surface of the structure to its true alignment provided always that prior approval of the Engineer shall be obtained in respect of acceptability of such corrective measures without affecting the component structurally or aesthetically.

Preparation of Formwork before concreting:

Suitable non-stain oil and shuttering releasing agents if required may be applied with the approval of Engineer to the shuttering to facilitate easy removal and shall not be allowed to come in to contact with any reinforcement or pre stressing tendons and anchorage. Different release agents shall not be used in formwork for concrete, which will be visible on the surface of finished works.

Formwork shall be tight enough to prevent any loss of cement slurry during vibrations. Immediately before concreting, all forms shall be thoroughly cleaned.

Contractor shall give the Engineer due notice before placing any concrete in the forms to permit him to inspect and accept the forms as to their strength alignment and general fitness, but such inspection shall not relieve the contractor of his responsibility for safety of men, machinery, materials and for result obtained.

Concreting of Narrow Members:

Whenever the concreting on narrow members is required to be carried out within shutters of considerable depth, temporary openings in the sides of the shutters shall is so desired by the Engineer, be provided to facilitate the pouring and consolidating of the concrete. Before any concreting is commenced, shutters and centering shall be carefully examined and the space to be occupied by the concrete is thoroughly cleaned out. The concrete in such members shall be compacted using suitable shutter vibrator as appropriate.

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Removal of Shutters:

The consent of the Engineer shall be obtained in writing in all cases before any shuttering is removed. The Contractor must notify the Engineer well in advance to enable him to inspect the concrete, if he so desires. The Contractor shall record in any approved manner, the date on which concrete is placed in each part of the work and the date on which the formwork is removed there from and have this record checked and countersigned by the Engineer. The Contractor shall be responsible for the safe removal of the formwork and any work showing signs of damage through premature removal of formwork or loading shall be rejected and entirely reconstructed by the Contractor without any extra cost to the Corporation. The Engineer may, however, instruct to postpone the removal of formwork if he considers it necessary and no claim whatsoever shall be entertained on this account. The side shuttering of precast units shall be released after 48 hours of casting the concrete or as directed by the Engineer.

Re-use of Forms:

Before re-use, all forms shall be thoroughly scrapped, cleaned, joints and planes examined and when necessary / repaired and inside surface treated and specified herein before. Formwork shall not be used / reused if declared unfit or unserviceable by the Engineer. No claim whatsoever shall be admissible on this account.

The Contractor is to make good at his own expenses any injury to the concrete work and any damage caused by, or arising from the removal and striking of shutters and supports notwithstanding conditions and requirements mentioned in the foregoing paragraphs the shuttering should be such that all RCC and prestressed concrete work remains as per pattern approved by the Engineer.

Formed Surface and Finish (Where these are used):

PCC, PSC members above ground or formation level shall be rendered to give Architectural finish as per approved drawing by the Engineer. In order to maintain the quality, absolute care shall be taken while removing precast elements from moulds. No undue force shall be applied for removing the moulds from the cement to avoid damage to the concrete element of the mould.

Special care shall be taken to ensure that no stains are left on the formed concrete either from formwork or exposed reinforcement bars. Such stains shall be removed by the contractor at no extra cost so as to match with adjoining concrete surfaces to the satisfaction of the Engineer.

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ANNEXURE 8

ELECTRICAL WORK / STREET LIGHTING

1.0 Medium Voltage Cables (xlpe and pvc insulated)

1.1 Scope

This section shall cover supply testing at works, supply at site, storing, installation, connection, termination, testing and commissioning of XLPE or PVC insulated medium voltages cables. These cables shall be installed either underground or on cable support or in purpose made built up trench or any other method as indicated on the relevant drawings.

1.2 Standards

The following standards and rules (latest versions) shall be applicable.

IS :7098	Cross linked polyethylene insulated PVC sheathed cable 1.1 KV.
IS : 1554	PVC insulated electric cables (heavy duty)
IS : 1753	Aluminum conductors for insulated cables
IEC : 228	Conductors of insulated cables
IS : 3961	Recommended current ratings for cables
IEC : 502	Extruded solid dielectric insulated power cables rated for voltage from 1 KV up to 30 KV.

1.3 Measurement

The cable will be measured from lug to lug in meters, as a laid-up length excluding any wastage or cuts. The unit rate shall include supply, installation, connection, termination, testing and commissioning of the medium voltage cables, as per the size indicated in relevant drawings.

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1.4 General

The medium voltage cables shall be supplied, laid, connected tested and commissioned in accordance with the drawings, specifications, relevant Indian Standards, manufacturer's instructions. The cables shall be delivered at site in original drums with drum no. manufacturer's name, size, and type of cable, year of manufacture and direction of unwinding clearly written / marked on the drums.

1.5 Material

Medium voltage cable shall be XLEP or PVC insulated, PVC sheathed aluminium or copper conductor, armored and unarmored heavy duty, conforming to IS: 694 Part I and Part II, IS: 1554 Part – I, IS: 7098.

1.6 Type

The cables shall be circular, multi-core, annealed copper or aluminium conductor, PVC insulated, or XLPE insulated and PVC sheathed armored or unarmored.

1.7 Conductor

Uncoated, annealed copper aluminium, of high conductivity up to 4 sq. mm. size shall be solid and above 4 sq. mm. Conductors shall be concentrically stranded as per IEC: 228.

1.8 Insulation

Polyvinyl Chloride (PVC) rated 70^0 C extruded insulation as per IEC: 502 or XLPE compound applied by extrusion and vulcanized to form compact homogenous body.

1.9 Core identification

Two Core	:	Red and Black
Three Core	:	Red, yellow and Blue
Four Core	:	Red, yellow blue and black
Single Core	:	Green – Yellow for earthing

Black shall always be used for neutral.

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1.10 Assembly

Two three of four insulated conductors shall be laid up, filled with non – hygroscopic material and covered with an additional layer of extruded thermoplastic material.

1.11 Armour

Galvanized steel tapes / wire applied helically in one layer completely covering the assembly of cores.

1.12 Sheath

Polyvinyl chloride (PVC) 70^0 C rated extruded as per IEC: 502.

1.13 Rating

Up to including 1100 Volts.

1.14 Joint in Cables

The Contractor shall take care to see all the cable are apportioned to various locations in such manner as to ensure that no straight joints in the cable runs. If the straight joints in cable unavoidable due to any specified reasons, prior permission, in writing shall be obtained from the client before of such straight joints in cable.

1.15 Jointing Boxes for Cables

Cable jointing boxes shall be of appropriate size for PVC / XLPE insulated cables of particular voltage ratings, and shall be of approved make.

1.16 Jointing of Cables

All cable joints shall be made in suitable approved cable boxes. Jointing of cables in the joint boxes and the filling in of a compound shall be done in accordance with the best practice in trade, in accordancc with the manufacturer's instructions and in an approved manner. All straight joints shall be done in epoxy mould boxes with TROPOLINE / M – Seal resin or approved equal. All the jointing accessories shall also be manufactured by INCAAB / CCI or approved equivalent makes. All terminal leads of conductors shall be heavily soldered up to at least 50mm length.

All cables shall be jointed color to color and tested for insulation resistance and continuity before jointing commences. The seals of cables must not be removed until preparations for joining are completed. Joints shall be finished on the same day as commenced and sufficient protection from the weather shall be arranged. Joint shall be made by means of suitable Ferrules, the conductors being

firmly bolted into the connection. The conductors shall be effectively insulated with insulating tape and use of separators of approved size and pattern. The cable joint shall be completely filled with epoxy compound, tapped as necessary to ensure that the box is properly filled.

1.17 Filing of Epoxy compound

Equal quantities of resin and hardener shall be taken and mixed thoroughly by hand until the mixture is free from white patches and has uniform colour. No water, oil or any other liquid shall be added to the mixture to make it soft as this will be affect the properties of the compound. The mixture shall be used immediately after mixing. The surface of which, epoxy compound is to be used shall be free from dust, rust, oil, grease and shall be dry. No disturbances or movement of joint shall be made till the epoxy compound has been completely hardened. A smooth surface can be made by rubbing a damp cloth smoothly on the compound before it sets. The joint shall be painted after it has completely hardened.

1.18 Markers

All underground cables and cable joint are to be marked on the surface by markers generally manufactured and tested to requirement of BS: 2484 approved C.I. Cable markers shall be provided along with route of the cables at every 30 meters distance and at both ends of road crossing. Special C.I. markers shall be provided at all buried joints indicating "Electrical cable joints" C.I. Plates, engraving the size of the cable and the place it serves shall be tied to the cable at regular intervals of 5 meters for easily identifying the cables.

1.19 Termination for Cables

Cable termination shall be done in terminal box or cable box. Termination is to be made with brass cable glands. The cable ends or the core conductor are to be connected by solder less lugs or sockets using crimping tool of approved make for all cables above 4.0 sq. mm. size.

All terminations of cable conductor and base conductors shall be mechanically and electrically sound and shall comply with the requirements of IEE regulations.

The connectors or connecting sockets are to have such dimensions so as to limit temperature rise.

When required the water tightness of the terminal boxes may be obtained by filing with a compound preferably plastic flame retarding and non – dripping type within the normal range of temperatures.

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When the cable is cut during the course of installation the open ends are to be sealed immediately by means of self-adhesive non – hygroscopic tape over wax water seal to be make an air and water tight joint.

1.20 Bending of cables

Where a cable enters any piece of apparatus, it shall be connected to the casing by means of an approved type of armoured clamps and gland. The clamps must grip the armouring firmly to gland or casing so that in the event of ground movement no undue stress is passed on the cable conductors.

The brass glands shall be COMET or equivalent approved make with the brass cone and ring arrangement. The gland and cone shall be capable of effecting a good electrical bond between both the armouring and the casing / gland plate. Cable gland to include PVC shroud and earth tag of appropriate size.

1.1 Cable Installation

Cable shall be laid in a manner indicated on the drawings. Various installation methods are discussed in the following paragraphs.

Cable shall be laid by skilled and experienced workman using adequate rollers to minimize stretching of the cable. The cable drums shall be placed on jacks before unwinding the cable. The cable drums shall be rotated in a direction as indicted by manufacturer. Care shall be exercised in laying cables to avoid forming kinks. The drums shall be unrolled and cables run over wooden rollers, placed at intervals not exceeding 2 meters.

1.1.1 General

All cables shall be adequately protected against any risk of mechanical damage to which they may be liable in normal conditions of service.

When the cables pass through holes in metal work, precaution shall be taken to prevent abrasion of the cables on any sharp edges.

In every vertical channel or duct or cable trench containing cables and exceeding three meters in length, internal barriers shall be provided so as to prevent the air at the top of the unit form attaining an excessively high temperature. In every vertical cable shaft, cable trench or any passage of cable

through wall, ceiling, floor, barriers against spread of fire and smoke shall be provided for compliance with IEE regulations.

Where the cable passes through the walls, ceiling, floor, it shall run through the sleeve of stone ware pipes or hume pipes or MS pipes of adequate diameter recessed on both the sides. After pulling the cable through the sleeve, both the ends of the sleeve shall be sealed with fire resistant material to prevent spread of fire.

Where an installation comprises medium voltage cables, as well as the extra low voltage circuits, precaution shall be taken in accordance with IEE regulations, shall be physically separated by minimum of distance 300 mm.

Metal sheaths and armour of all cables, metal conduits, ducts, trunking, and bare earth continuity conductors associated with such cables, which might otherwise come in to fortuitous contact with other fixed metal work shall be either effectively bonded there to so as to prevent appreciable potential difference at such possible points of contact.

If there is necessity to install cables in situation where flammable and / or explosive dust, flammable volatile liquid / vapour / gas is likely to be present or where explosive materials are handled or stored, the cabling shall be as per FIA approval and IEE regulations.

Every cable shall be installed where it will not be exposed to direct sunlight, rain, dripping water, condensed water, and accumulation of water or oil or corrosive substances.

1.1.2 Underground Installations

The cables shall be laid in excavated trench. The depth of the trench shall be minimum 750 mm but shall be decided on the number of cables to be laid in the trench so that the vertical distance between the two adjacent layers of cables shall not be less than 150 mm.

The bottom of the trench shall be well compacted and cables shall be laid on the 100 mm fine sand bedding. The second layer of 100 mm of fine sand then be spread over the cable shall be further covered by 150 mm of compacted soil. For the second layer of the cable the same procedure shall be repeated.

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The cable shall be protected by placing purpose made tiles over the cables. Each such tile shall have "M. V. CABLE" – marked on upper face. In any case of top layer of the cable shall be minimum 600 mm below the finished level of the ground.

The top of the cable trench shall be well compacted till the finished level of the ground and shall be approved by the client. If required a laboratory compaction test shall be carried out in presence of the client.

H. V., M. V., cables shall not be laid in the same trench and / or alongside of water main.

Cables under road crossing and any surfaces subjected to heavy traffic shall be protected by running them through pipes of 150 dia. PVC duct pipe with concrete encasement as shown in the drawing.

The relative position of the cables laid in the same trench shall be preserved and the cables shall not cross each other as far as possible. At all changes in the direction in horizontal and vertical planes, the cable shall be bend smooth with a radius of bend not less than 12 times the diameter of the cable. Minimum 3 meters long loop shall be provided at the both said of every straight joint and 2 meters at each end of the cable. Distinguishing marks shall be made on the cable ends for identification.

Insulation tapes of appropriate voltage and in red, yellow and blue colours shall be wrapped just below the sockets for phase identification.

All the excavation and back fill including timbering shorting and pumping required for the installation of the cables shall be carried out as indicated on the drawings and as requirements laid down elsewhere. Trenches shall be dug true to the line and grades. Back fill for trenches shall be filled in layers not exceeding 150 mm. At each layer compaction test shall be carried out in presence of client. Each layer shall properly rammed and consolidated before laying the next layer. The Contractor shall restore all surfaces, roadways, side walls, curbs; walls; landscaping or other works cut by excavation to their original condition, as satisfactory to the client.

1.1.3 Cables installed inside the building

The cables inside the building shall be installed in one of the following manners, as indicated in the drawing and approved by the client.

1.1.4 Installed in built up trench

The cables laid on the bottom of the structural trenches shall not lay freely upon the trench bottom; they shall be raised to prevent the possibility of them coming into contact with deleterious materials.

The cables laid in the trench shall either be secured to the wall by saddles or laid on the angle iron brackets / cable tray / cable ladder / cable through / cable racks as indicated on the drawings, as approved by the client. Where cables are clamped to the wall a minimum clearance of 100 mm shall be maintained between the wall and cable and minimum 150 mm vertical clearance shall be maintained between two cables. Where cables are laid on the brackets the brackets shall not be fixed more than 500 mm apart to avoid sag in the cables, where the cables are laid cable tray / ladder / troughs / racks, minimum 150 mm distance shall be observed between adjacent. Fixed minimum 25 mm away from the wall, and minimum 150 mm distance shall be properly fixed with tray / ladder / troughs / racks with cable tie or saddles.

1.1.5 Cables Hanged from the ceiling or under Floor

Where cables are installed under floors or above suspended ceiling or below ceiling, they shall be laid on a perforated G. I. cable tray and shall be run in such position that they are not liable to be damaged by contact with the floor or the ceiling or their fixture.

The cable tray shall be properly fixed with tie rod to the ceiling. The concrete inserts to fixing the tie rod shall be put in place while casting the slab. The cable tray route shall be coordinated with other services to avoid crisscross with other services. While laying the cables on the tray minimum 150-mm distance shall be observed between two adjacent cables. 25 % space shall be kept spare for any future installation.

The tray shall be made of 14 SWG G. I. perforated sheet having minimum 20mm depth, and width perforation shall be maximum 10 mm spaced at maximum 20mm distance. The width of the cable tray shall be selected so as to accommodate required number of cables to laid on it, with minimum separation of minimum one cable diameter between two adjacent cables. The cables shall be tied with the cable tray with nylon strip.

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1.1.6 Cables Installed in the Mechanical Room

The cable reaching for the motors in the mechanical room or plant room or machines room or service area shall be laid on cable tray.

The cable reaching to motors shall be protected by rigid galvanized conduits up to a height of 300 mm above the floor. Above that height, the cable shall be protected by means of oil tight flexible metallic conduits to the terminal box of the motor. The connection between the rigid conduit and the flexible conduit shall be done properly by a screwed coupling of an approved type. The flexible conduit shall be properly fixed with the terminal box of the motor by means of double hexagonal check nut.

1.1.7 Testing

Prior to laying cables; and prior to energizing the cables, following tests shall be carried out.

Insulation Resistance test between phases and phases to neutral and phase to earth.

Continuity test of all the phases, neutral and earth continuity conductor.

Sheathing continuity test

Earth resistance test of all the phases and neutral.

All tests shall be carried out in accordance with relevant Indian Standard Code of practice and Indian Electricity Rule. The Contractor shall be provided necessary instruments, equipment's and labour for conducting the above test and shall bear all expenses in connection with such tests. All tests shall be carried out in presence of the client and results shall be recorded in the prescribed forms.

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2.0 External Lighting Installation

2.0 Scope

The specification covers supply, testing at works and site, erection, testing and commissioning and handing over of complete street lighting and area lighting installation.

2.1 Standards

The following standards and rules shall be applicable:

1) IS: 1913 General and safety requirement for light fittings.
2) IS: 2944 Code of practice for lighting public through fares.
3) IS: 3528 Water proof electric light fittings.
4) IS: 3553 Water tight electric light fittings.
5) IS: 1239 M. S. tubular and other wrought steel pipes fittings.
6) IS: 2149 Luminaries for street lighting.
7) IS: 3043 Code of practice for earthing.
8) Indian Electricity Act and Rules.

All codes and standards shall be latest. Where not specified otherwise the installation shall generally follow the Indian Standard Code of Practice or the British Standard Code of Practice in the absence of Indian Standard.

2.2 General Requirement

2.2.1 System:

The street lighting installation for the project shall be carried out by use of outdoor type, weather proof luminaries, to be mounted on purpose made & painted tubular steel poles or G.I. Poles.

Electrical power supply at 415 volt, three phases, four wire, 50 Hz to be tapped from LT Distribution network of Power Supply Company.

The electrical power shall be distributed to the street light poles through underground electric cables and shall be distributed equally on three phases of the electric power supply system.

Individual control MCB's with terminal box will be provided on each pole. The terminal box shall be suitable to accept 2 nos. 4c X 35 mm^2 armored cable at the bottom, weather proof and waterproof enclosed with gasketed door cover.

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The street light poles shall be earthed individually with pipe electrode type earth station as detailed on the drawing using 25 mm dia G.I. pipe 2.5 m long.

The terminal box shall be provided with Epoxy terminals and MCB's to be mounted on the pole.

For automatic ON / OFF operation of the street light, L & T make automatic timer, type TSQ – T (Day dial – 1 X 24h) or equivalent shall be provided in the steel light control pillar. Manual override shall be provided to bypass timer switching.

All streetlights shall be controlled from the outdoor type street light control pillars, the locations of which are shown on the drawings.

2.2.2 Lighting Poles

The street light poles shall be fabricated from heavy duty cold rolled steel tubes conforming Yst 240 or Yst 310 of IS: 1956 – 1976 or latest edition as appropriate tubular, swaged welded poles.

The street light pole shall be waged poles made from the steel of the ultimate tensile strength 410 Mpa (42 kgf / mm 2) the pole height above ground shall be 9.2 m.

The street light poles shall be provided with suitable size base plate, and necessary fixture mounting bracket at top. The pole mounting on any structure shall be so designed to provide easy replacement if need arises.

Pole shall have large diameter entries for outgoing wires and one earth studs.

The pole fabricated shall conform to the drawings and where such drawing is not available, the Contractor shall make such drawing and have it approved before fabrication.

For fixing earth, one bolt shall be welded on the pole and provided with suitable G. I. nut, spring washer and flat washer.

All metal work shall be pre – treated for removal of oil, grease, dirt and rust by cleaning & pickling method prior to painting / galvanizing.

The pole shall be painted with two coats of red oxide as a primer on inner and outer surface. The finishing panting shall be with 2 coats of Zinc rich aluminium paint or enamel paint as approved by the Engineer.

After installation a touch up painting where required shall be done to remove scratches or peeling off the paint during transit or erection.

The pole shall be manufactured as per IS 2713 (Part II) 1980 and test certificates shall be summated to Engineer for approval.

2.2.3 Pole Terminal Box

The box and its cover shall be made out of 4 mm FRP sheet / CI. The box shall be weatherproof and with front openable, gasketed screwed top cover.

The terminal box shall be provided with knockout at the bottom for the cable entry, suitable to accept 2 nos. cable glands for 4C X 35 mm ^{2}armoured cable.

The terminal box shall be provided with 2/3 Nos. of 16 A capacity MCB's. EPOXY connector (4 Nos.) for 4 core with brass studs and locknuts shall be provided for cable termination.

The size of the box when measured from outside shall be 400mmH X 200mm W X 120mmD. The box shall have earth terminal on inside and outside for connecting earth wire.

2.2.4 Pole Foundation

The poles foundations shall be with CC 1 :2 : 4 and size recommended by the manufacturer with necessary excavations in all types of soil, murum or rock.

2.2.5 Pole Bracket

The pole bracket shall be suitable for erection of Sodium Vapour Lamp Street Light fittings, on the pole top.

Pole brackets shall be made from 60 mm dia 'B"' Class G. I. Pipe as per details shown on the drawing.

The brackets shall be painted with two coats or red oxide and 2 coats of aluminum paints or enamel paint as approved by Engineer.

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A stopper shall be provided with 3 nos. of holes at 120 degrees for proper fixing of the bracket on the pole top as shown in drawings.

2.2.6 Street Lighting Fittings Suitable for Son – T (+) Lamps

Street light shall be integral type and suitable for 250 W / 150 W SON – T (+) lamps and of following makes.

PHILIPS

Crompton Greaves.

The body and the control gear housing shall be in single piece and made from pressure die cast housing made out of LM6 aluminium. The body shall be phosphated primer painted and finished with hammer and stone grey, stove enameled on the outside and white inside.

The fitting shall be completed with the control gear tray including Electronic ignitor, P.F. improvement capacitor, cooper wound heavy duty polyester filled ballast, earthing terminal, connector blocks etc. The control gear tray shall be detachable so as to remove the same for the maintenance without disturbing the fitting fixed on the pole.

The fitting shall have porcelain 3 pin screwed type (depending on the lamp) lamp holder fitted on the special bracket so as to raise or lower the same to achieve cut – off or semi cut – off light distribution.

Electro chemically brightened and anodised, scratch free, pot mirror type reflectors with smooth and glossy surface for optimum light reflection shall be provided. It should be possible to remove the reflectors for cleaning without disturbing the lamps.

The cover shall be made from acrylic sheet of uniform thickness and moulded. The cover shall be fixed with to the fitting toggle switches and with neoprene rubber / synthetic / felt gasket impregnated with insect repellent solution. The lamp construction shall be such that it will not allow entry of insects in to the lamp compartments without impairing performance of the lamp / luminaries. The fitting shall be insect and weatherproof conforming IP 55 protection rating.

The fitting shall be fixed to pole bracket or directly on the pole as the case may be with fixing clamps.

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Street Light Control Pillar

The control pillar shall be suitable for outdoor installation and all relevant codes of practices shall be applicable. The pillar shall be weatherproof and water proof conforming to IP 55 and shall be as per the details shown on the drawing.

The control pillar shall be made from 2.5 mm CRCA sheet steel.

The control pillar shall have 2 separate compartments with separate doors. One compartment shall be for incoming supply switch gears and Energy meter etc for use of the power company and shall have sealing arrangement. The other compartment for consumer use shall have control and power switchgears for outgoing. All equipment in the pillar shall be erected on 2 mm thick G. I. plate and this plate shall be properly connected to the earth bar.

All power control wiring inside the control pillar shall be with stranded copper conductor wires with lugs fixed at both the ends.

For the termination of incoming and outgoing cables epoxy insulators with studs and locknuts shall be provided.

The detachable gland plate made out of 3 mm thick G. I. / Aluminium sheet shall be provided at the pillar bottom with factory made holes for incoming and outgoing cable glands.

Incomer section shall accommodate followings.

1. 3 Nos. of 100 A, IC Cutouts.
2. 1 No. approved make 3 Phase 4 wire, 415 V, 50 Hz, CT operated energy meter suitable for 100 A / 5 A, CT' s.
3. 3 Nos. CT's of 100 A / 5 A ration, class 1, 15 VA burden.
4. The energy meter and the CT's shall be got tested from the local power supply company and test Certificate shall be submitted before switching the pillar.
5. 1 No. 5 A Switch & 1 No. 60 W GLS lamp with lamp holder.
6. Set of R. Y. B. Lamps for Phase Indication with control fuses.

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Outgoing sections shall accommodate following switch gears.

1. 1 No. 100 A TPN S. F. U. with 3 Nos. of suitable rating HRC fuses.
2. 1 No. 100 A, 500 volts, 3 phase Contactor with 220 – 240 V coil.
3. 12 / 18 Nos. 63 A, 500 V, HRC type fuse bases with HRC fuse links.
4. 1 No. selector switch to select automatic or manual operation for timer.
5. 1 No. L & T make timer, Type TSQ – T (Day dial – 1 X 24 h) to make the connector ON for automatic operation. Manual override switch shall be provided for manual switching.
6. set of copper bus bars 3 phase and neutral suitable for 500 V, 150 A rating.
7. 1 No. 5 A Switch & 40 W GLS lamp with lamp holder.
8. 1 No. 5 A 3 pin socket and switch.
9. 1 set of R. Y. B indicator lamps with control fuses.
10. Earth bus with 2 connections on either side for external earth connection.

The control pillar foundation shall be made out of 1: 2: 4 concrete 600 mm above ground level. The control pillar shall be mounted on foundation by suitable size anchor fastener.

Control pillar shall be effectively earthed with dedicated earth pit and earth resistance not exceeding 1 ohm.

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DISCLAIMER

1. Though adequate care has been taken in the preparation of the tender document, the tenderer should satisfy himself that it is complete in all respects.

2. Neither NMC nor its employees or its Consultant shall have any liability to any prospective tenderer or any other person under law, equity or contract or otherwise for any alleged loss, expense or damage which may arise from or be incurred or suffered in connection with anything contained in the tender document, any matter deemed to form part of the tender document, the award of the Project, the project information and any other information supplied by or on behalf of NMC or their Consultant or otherwise arising in any way from the selection process for the Project.

3. NMC reserves the right to reject any or all the tender documents submitted in response to the advertisement at any stage without assigning any reason whatsoever. NMC also reserved right to accept any tender whether lowest or not.

4. NMC reserves the right to change any or all the provisions / conditions of the tender document. Such changes will be intimated to all the tenderers who have purchased the tender document, before the last date of submission of the tender document.

5. Contractor shall verify the technical data on his own and the NMC will bear no responsibility in this regard.

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Pune

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NashikMunicipalCorporation

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

Length and Width of the Bridge = 1 x 63.79 x 12.00 m

Cost of Bridge (with GST) =	₹ 7,86,88,474.92
Cost of Approach Roads (with GST) =	₹ 2,70,18,197.57
Cost of Royalty + Testing + Consultancy =	₹ 83,82,480.13
Cost of Electrical Works (with GST) =	₹ 9,63,208.00

Total Cost of Project = **₹ 11,50,52,360.00**

(Rs. Elevan Crore Fifty Lakh Fifty Two Thousand Three Hundred Sixty Only /-)

RECAPULATION SHEET (CIVIL WORK)

			NET AMOUNT
1	COST OF BRIDGE (WITHOUT GST)		₹6,66,85,148.24
2	COST OF APPROACH ROADS (WITHOUT GST)		₹2,28,96,777.61
3	TOTAL CIVIL COST (WITH GST)	(A)	₹8,95,81,925.85
4	18% GST ON (A)	(B)	₹1,61,24,746.65
5	1.5% DESIGN CONSULTANCY FEES ON (A)	(C)	₹13,43,728.89
6	COST OF ROYALTY	(D)	₹ 66,02,826.25
7	COST OF TESTING	(E)	₹ 4,35,925.00
8	TOTAL COST (A) + (B) + (C) + (D) + (E)		₹11,40,89,152.00

Elevan Crore Forty Lakh Eighty Nine Thousand One Hundred Fifty Two only

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

BILL OF QUANTITIES

T and T Infra Limited Pune

PART A - BRIDGE PROPER

No.	I.Id	Description	Unit	Quantity	Rate	Amount
1	3.10	Dismantling of **flexible pavements** and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately etc. complete.	Cum	103.61	451.50	46779.19
2	3.11	**Dismantling of cement concrete** pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately etc. complete.	Cum	200.00	1454.30	290860.00
3	46.11	**Dismantling stone masonry** in lime or cement mortar including stacking the materils as directed with all leads, lifts etc.	Cum	1420.00	399.00	566580.00
4	46.13	**Removing rich mix cement concrete** including stacking the spoils as directed with all leads, lifts	Cum	350.00	976.50	341775.00
5	1.42	Carrying of detailed **topographic survey** by using total station along the existing or new road including taking L-section and cross section at every 30 meter ROW ,taking at least 10 spot levels per cross section, picking up all existing details inside the Row like electric telephone line , encroachments, structures etc. connecting all the primary total station control points by G.I.S.Bench marks level or whichever available with department using auto level and preparing Auto CAD plan by using above data taking out 1 set of black and white printout on 50 micron polyster film sheet A2 size and 2 sets of coloured printout on A2 size	km	1.00	45466.10	45466.10
6	1.44	**Demarcation of Road Boundry** (ROW) including fixing the boundry stones of standard size and shape including fixing in block of standard size of C.C. of 1:4:8 white washing at 30 M interval on both	km	0.25	43324.10	10831.03

No.	I.Id	Description	Unit	Quantity	Rate	Amount
7	1.45	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in Over Burden (by diamond drilling machine) such as soil of all sorts, soft murum,hard murum and boulders and in soft rock including all materials such as casing pipes and accessories oil, grease, steel, rods, and such other materials as required (including conveying the material to site of work) . Preserving the loose sample in glass jar and core sample serially on site of work and conveying the same to HQ of concernring office as directed. a) over burden 0 to 50 meter	Rmt	6.00	2215.50	13293.00
8	1.46	Taking Confirmatory Bores 75 to 100 mm for 53.0 to 88.9 mm core dia in Rocks as specified below including all necessary materials such as oil,grease,steel boostan and such other materials as required (including conveying the material to site of work) and Preserving the core sample serially on site of work and conveying the same to approved testing laboratory and submission of the report as directed. Quartzite with diamond drill with Nx Bit 0	Rmt	6.00	7154.70	42928.20
9	7.25	**Removal of telephone / Electric poles** including excavation and dismantling of foundation concrete and lines under the supervision of concerned department, disposal with all lifts and up to a lead of 1000 metres and stacking the serviceable and unserviceable material separately.	No	15	389.60	5844.00
10	12.03	**Excavation for foundation in earth, soils** of all types, **sand, gravel, soft murum** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc.	Cum	1008.80	94.50	95331.60
		1.50m to 3.00m Lift	Cum	433.20	103.50	44836.20
		3.00m to 4.50m Lift	Cum	1.00	112.50	112.50
		4.50m to 6.00m Lift	Cum	1.00	121.50	121.50
11	12.04	**Excavation for Foundation in Hard Murum** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as	Cum	689.80	253.10	174588.38
		1.50m to 3.00m Lift	Cum	461.20	277.20	127844.64
		3.00m to 4.50m Lift	Cum	1.00	301.30	301.30
		4.50m to 6.00m Lift	Cum	1.00	325.40	325.40
12	12.06	**Excavation for Foundation in Hard Murum and Boulders** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc. complete.	Cum	517.00	300.30	155255.10
		1.50m to 3.00m Lift	Cum	1.00	328.90	328.90

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
		3.00m to 4.50m Lift	Cum	1.00	357.50	357.50
		4.50m to 6.00m Lift	Cum	1.00	386.10	386.10
13	12.08	**Excavation for Foundation in Soft Rock** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc.	Cum	1.00	584.90	584.90
		1.50m to 3.00m Lift	Cum	181.00	640.60	115948.60
		3.00m to 4.50m Lift	Cum	1.00	696.30	696.30
		4.50m to 6.00m Lift	Cum	1.00	752.00	752.00
14	12.11	**Excavation for Foundation in Hard Rock by Chiselling and Wedging or Line Drilling** including shoring and strutting, dewatering as necessary and disposing off excavated stuff as directed etc.	Cum	1.00	2028.60	2028.60
		1.50m to 3.00m Lift	Cum	208.00	2221.80	462134.40
		3.00m to 4.50m Lift	Cum	1.00	2415.00	2415.00
		4.50m to 6.00m Lift	Cum	1.00	2608.20	2608.20
15	12.24	**Dewatering** on BHP basis by using water pump including diversion of stream, providing cofferdams, earthern bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 10.0 to 19.0 BHP pump etc. complete. (prior approval of Engineer-in-Charge	hrs	100.00	234.20	23420.00
16	Pg-8	**Conveying & Shifting** Excavated Earth, Rubbish, Excavated Materials upto 5 km of leads with all lifts, stacking, spreading, as directed.	Cum	1444.00	264.80	382371.20
17	21.38	**Providing** dry/ trap/ granite/ quartzite/ gneiss **Rubble Stone Soling** 15 cm to 20 cm thick including hand packing and compacting etc.complete.	Cum	50.00	2049.00	102450.00
18	12.25	Providing and laying in situ / ready mix / ready mix **M15 cement concrete** of trap/ granite/ quartzite/ gneiss metal in foundation including necessary centering, formwork, bailing out water, compacting and curing etc. complete. (with fully automatic micro processor based PLC with SCADA enabled with reversible drum type mixer/ concrete batch mix plant (pan mixer) with natural /artifical sand).	Cum	229.40	7046.10	1616375.34

No.	I.Id	Description	Unit	Quantity	Rate	Amount
19	17.34	Providing and laying in situ / ready mix **M-30** controlled reinforced cement concrete of trap metal for **Raft Slab** including "V" haunches, formwork, scaffolding, compaction by vibrating, finishing curing etc. complete. concrete batch mix plant / pan mixer with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc) etc. complete. (excluding reinforcement). a) RCC Grade with reversible drum	Cum	409.30	7344.20	3005981.06
20	17.35	Providing and laying in situ / ready mix **M-35** controlled reinforced cement concrete of trap metal for **Raft Slab** including "V" haunches, formwork, scaffolding, compaction by vibrating, finishing curing etc. complete. concrete batch mix plant / pan mixer with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc) etc. complete. (excluding reinforcement). a) RCC Grade with reversible drum	Cum	158.60	7478.60	1186105.96
21	17.45	Providing and laying in situ / ready mix **M-30 Cement Concrete** of trap /granite/quartzite/ gneiss metal for cast in citu **Piers, Abutment, Returns, Wings** etc. including provision of "V" shaped false joints to form suitable panels on the faces to approve design with compacting by vibrating and curing complete, including plywood/steel form work centering (excluding dewatering by means of pump) and including bailling out water and curing finishing in CM 1:3 etc. complete. as directed by engineer in charge basic rate shall be increased for	Cum	564.90	10257.90	5794687.71
22	17.46	Providing and laying in situ / ready mix **M-35 Cement Concrete** of trap /granite/quartzite/ gneiss metal for cast in citu **Piers, Abutment, Returns, Wings** etc. including provision of "V" shaped false joints to form suitable panels on the faces to approve design with compacting by vibrating and curing complete, including plywood/steel form work centering (excluding dewatering by means of pump) and including bailling out water and curing finishing in CM 1:3 etc. complete. as directed by engineer in charge basic rate shall be increased for	Cum	162.50	10627.50	1726968.75

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
23	17.55	Providing and laying in situ / ready mix controlled **M-35** cement concrete of of trap / granite / quartzite/ gniess metal for **Reinforced Cement Concrete Caps over Piers and Abutments** including necessary sacffolding plywood/steel formwork, compacting by vibrating, finishing in CM 1:3 and curing etc complete (Excluding reinforcement) With reversible drum type mixer/ concrete batch mix plant (pan mixer) with fine agreegates of required specifications (Natural sand / VSI sand finely	Cum	216.70	10675.80	2313445.86
24	17.62	Providing and laying in situ / ready mix M-40 cement concrete of trap / granite / quartzite/ gniess metal for **reinforced cement concrete block (Pedestal)** below the bearing including necessary scaffolding, plywood/steel formwork, compaction by vibrating, finishing in CM 1:3 and curing complete (Excluding reinforcement) Using reversible drum type mixer/ concrete batch mix plant (pan mixer) with fine agreegates of required	Cum	3.00	8912.90	26738.70
25	14.29	Providing and laying in situ/ ready mix **M-35** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for PSC work in **Main Girders** including ramming, vibrating, curing, formwork, centering and finishing in cement plaster, including launching to position if required, excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant/ pan mixer and fine agreegates of required specifications (Natural Height 5.0 to 7.5m - 5% extra on basic Height 7.5 to 10.0m - 7.5% extra on basic	Cum	1.00 1.00 1.00	12791.60 13371.00 13660.70	12791.60 13371.00 13660.70
26	14.29	Providing and laying in situ/ ready mix **M-45** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for PSC work in **Main Girders** including ramming, vibrating, curing, formwork, centering and finishing in cement plaster, including launching to position if required, excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant/ pan mixer and fine agreegates of required specifications (Natural Height 5.0 to 7.5m - 5% extra on basic Height 7.5 to 10.0m - 7.5% extra on basic	Cum	177.70 44.50 1.00	12949.10 13536.00 13829.50	2301055.07 602352.00 13829.50

No.	I.Id	Description	Unit	Quantity	Rate	Amount
27	14.17	Providing and laying in situ / ready mix **M-35** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for **RCC work** in **Solid/ Deck Slab** etc. including ramming, vibrating, curing, formwork, centering and finishing in cement plaster excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer and fine agreegates of required specifications (Natural	Cum	47.90	12380.10	593006.79
28	14.17	Providing and laying in situ / ready mix **M-45** controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for **RCC work** in **Solid/ Deck Slab** etc. including ramming, vibrating, curing, formwork, centering and finishing in cement plaster excluding reinforcement etc. complete. (with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer and fine agreegates of required specifications (Natural	Cum	143.60	12537.60	1800399.36
29	RA	Providing and laying Pre-Cast concrete M-35 of trap/ granite / quartzite/ gneiss metal for R.C.C. **Slab Panels for Footpath** as per detailed designs and drawings including steel centering, formwork, cover blocks, laying, compaction, finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (including reinforcement) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan	Cum	25.70	12113.93	311327.95
30	13.07	Supplying, fitting and fixing in position true to line and level **Elastomeric Bearing** including all accessories as per drawing and technical specifications and IRC:83 (Pt-II) section IX and clause 2005 of MoRTH specifications etc. complete.	Cub cm	10000.0	1.10	11000.00

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
31	13.09	Supplying, fitting and fixing in position true to line and level **POT- PTFE Bearing** consisting of a metal piston supported by a disc or unreinforced elastomer confined within a metal cylinder, sealing rings, dust seals, PTFE surface sliding against stainless steel mating surface, complete assembly to be of cast steel / fabricated structural steel, metal and elastomer elements to be as per IRC: 83 part I & II respectively and other parts conforming to BS:5400, section 9.1 & 9.2 and clause 2006 of MORTH Specifications complete as per drawing and approved technical specifications. Spec : MORTH –	per MT	4560.0	224.70	1024632.00
32	11.24	Providing selected **hard murum** filling including laying in layers of 15 to 20cmwith watering and compacting etc. complete.	Cum	100.0	1161.40	116140.00
33	12.72	Providing and laying of **filter media** with granular materials / stone crushed aggregates satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition as per drawing and technical	Cum	516.6	1761.30	909887.58
34	7.37	Providing Reinforced cement concrete **Crash Barrier** at the edges of the road, approaches to bridge structures and medians, constructed with R.C.C. M 40 Grade concrete with HYSD reinforcement conforming to IRC:21 and dowel bars 25 mm dia, 450 mm long at expansion joints filled with premoulded asphalt filler board, keyed to the structure on which it is built and installed as per design given in the enclosure to MOST circular No. RW/NH - 33022/1/94-DO III dated 24 June 1994 as per dimensions in the approved drawing and at locations directed by the Engineer, all as specified Concrete Grade M-40	Rmt	428.00	4596.70	1967387.60
35	14.44a	Providing and laying in situ / ready mix M30 RCC of trap/ granite/ quartzite/ gneiss metal for RCC work of Ballast Walls, **Kerbs** and box returns including scaffolding, compaction, formwork finishing and curing etc. complete. (excluding reinforcement, with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant / pan mixer with fine agreegates of required specifications (Natural sand / VSI sand finely	Cum	1.00	11004.50	11004.50

No.	I.Id	Description	Unit	Quantity	Rate	Amount
36	7.29	**Footpaths and Separators** - Construction of footpath/separator by providing a 150 mm compacted granular sub base as per clause 401 and 25 mm thick cement concrete grade M15, over laid with pre-cast concrete **Tiles** in cement mortar 1:3 including provision of all drainage arrangements but	Sqm	10.00	955.50	9555.00
37	14.58	Providing and laying in PCC M15 grade **leveling course below approach slab** complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer / concrete batch mix plant (pan mixer) as per drawings and Technical specifications etc. complete with fine agreegates of required specifications (VSI sand finely washed	Cum	14.10	6924.80	97639.68
38	14.59	Providing and laying of RCC in M30 grade **Approach Slab** including reinforcement and formwork complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer/ concrete batch mix plant (pan mixer) as per drawings and technical specifications etc. complete with fine agreegates of required specifications (Natural sand / VSI sand finely washed etc)	Cum	25.20	12531.20	315786.24
39	14.01	Providing, cutting, bending, hooking, tying and laying in position **TMT FE 500 Steel Bars** for reinforcement for all RCC works as per detailed	MT	252.00	92758.10	23375041.20
40	14.06	Providing and fixing in position to exact profile and prestressing **High Tensile Strands** of specified ultimate strength, standard end anchorages, cable ducts, grouting ducts after prestressing and bearing plates with wedges as per detailed drawings including necessary plant and machinery for prestressing etc. complete. Spec :As directed by	MT	17.40	194355.00	3381777.00
41	NMC RA As-1	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **5 kg / 10 m^2** on existing B.T. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	559.00	33.60	18782.40
42	NMC RA As-2	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **10 kg / 10 m^2** on existing R.C.C. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	559.00	60.80	33987.20

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
43	NMC RA As-4	Providing & laying hot mix hot laid **B.M. with 3.5 % bitumen** etc.complete(Grading II, 50/75 mm compacted thickness) (Using Drum Mix Plant)	Cum	28.00	8729.00	244412.00
44	NMC RA As-10	Providing & laying hot mix hot laid **B.C. with 6.25 % bitumen** etc.complete(Grading II,30/40 mm compacted thickness) (Using Drum Mix Plant)	Cum	1.00	13257.40	13257.40
45	14.85	**Removal of existing asphaltic wearing coat** comprising of 50mm thick asphaltic concrete laid over 12 mm thick mastic asphalt including disposal with all lift and lead upto 100m etc. complete.	Sqm	605.00	168.00	101640.00
46	14.55	Providing and laying 15 mm thick **mastic asphalt wearing course** on top of deck slab excluding prime coat with paving grade bitumen meeting the requirements given in table 500-29, prepared by using mastic cooker and laid to required level and slope after cleaning the surface including providing antiskid surface with bitumen precoated fine grained hard stone chipping of 4.75 mm nominal size at the rate of 0.005 cum per 10 One Square Metre and at an approximate spacing of 10 cm center to center in both directions, pressed into surface when the temperature of surfaces not less than 100 deg C, protruding 1 mm to 4mm over	Sqm	1164.00	960.70	1118254.80
47	12.13	Providing and fixing 25mm dia. **Steel Anchor Dowel** in hard rock including drilling hole of 32 mm dia. upto 0.75 mtrs depth,. placing the dowel in position and effectively grouting the hole with C.M. 1:1 proportion etc. complete. Addl. Spec: As directed by	No	10.00	1757.70	17577.00
48	14.5	Providing 100mm diameter **GI Water Spouts** as per detailed drawings in RCC slab and wearing surface / kerb etc. complete.	No	13.00	1183.30	15382.90
49	14.48	Providing **Railing of Mild Steel** angle post 2.0m center to center of section 75mm x 75mm x 10mm or equivalent I/C section of height 1.05 above bridge surface with minimum anchor length of 30cm including hold fast of 25mm diameter MS bar welded at the bottom and concreting of 1:3:6 of size 30cm x 30cm x 30cm with three rows of 40mm B class GI pipe provided at 30cm on center to center including scaffolding and one coat of anticorrosive paint with two coats of oil painting, curing of	Rmt	137.00	4063.50	556699.50

No.	I.Id	Description	Unit	Quantity	Rate	Amount
50	14.57	Construction of 'Sanchi' type **RCC Railing** of M30 Grade in situ / ready mix as per Detailed Drawings and technical specifications etc. with 20 mm nominal size aggregate true to line and grade, tolerance of vertical RCC post not to exceed 1 in 500, center to center spacing between vertical post not to exceed 2000 mm, leaving adequate space between vertical post for expansion, complete with fully automatic micro processor PLC with SCADA enabled reversible drum type mixer/ concrete batch mix plant (pan mixer) complete with fine agreegates of required specifications (Natural sand / VSI sand	Rmt	64.00	2522.10	161414.40
51	14.67	Providing and laying of compression **seal joint** consisting of steel armoured nosing at two edges of the joint gap suitably anchored to the deck concrete and a preformed chloroprene elastomer or closed cell foam joint sealer compressed and fixed into the joint gap with special adhesive binder to cater for a horizontal movement upto 40 mm and vertical	Rmt	39.00	5010.60	195413.40
52	14.68	Providing and Laying **Strip Seal Expansion Joint** catering to maximum horizontal movement upto 70 mm to be installed by the manufacturer/ supplier to their authorized representative ensuring compliance to the manufacturers instruction for installation as per approved drawings and standard specifications etc. complete.	Rmt	39.00	13959.80	544432.20
53	30.11	Providing and fixing **Bituminous Pad** 25mm thick for expansion joints in retaining wall, compound wall etc. complete.	Sqm	11.50	1855.30	21335.95
54	17.37	Providing and laying **Weep Holes** of 100 mm diameter **PVC pipes** as per drawing for abutment returns, return walls etc. Complete.	Rmt	1936.00	559.60	1083385.60
55	7.21	Providing and Constructing **Gabion Structure 1 Meter high** or required section made up of soft mechanically woven hexagonal shaped G.I. wire confirming to IS 16014:2012 having zinc plus PVC coating of overall diameter of 3.7 mm and tying lacing wire of 3.2 mm with edge wire confirming to overall diameter 4.4 mm edges being mechanically selvedge including placing in position, fitting neatly with trap stone rubble (15 to 23 cm) all loose ends to be securely tied (Excluding transportation) etc. complete. (In Drv condition and for under water	Cum	330.0	5271.80	1739694.00

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
56	7.16	Providing and laying a woven **Polypropylene Geotextile** of Type-I manufactured from black UV stabilised Polypropylene Tape yarn on the prepared subgrade as the separator cum reinforcement with necessary overlap as per drawing.(For use this item SE/CE permission is obligatory.)	Sqm	387.0	189.00	73143.00
57	14.36	Providing trap/ granite/ quartzite/ gneiss **Rubble Filling** over haunches and arches including hand packing etc. complete.	Cum	161.00	1741.80	280429.80
58	14.69	Providing and laying **boulders apron** on river bed for protection against scour with stone boulders weighing not less than 40Kilogrameach complete as per drawings and Technical specifications etc. complete. (boulder laid without wire crates).	Cum	10.00	2713.10	27131.00
59	17.72	**Load testing of one or more spans** of bridge as selected by the Engineer as per approved load test procedure following relevant IS/IRC / Railway codes with contractor's labour, deflection measuring instruments, loading materials, recording and analyzing the load testing results including all leads and lifts etc. completeas required. The rates are all inclusive and will be paid after load test is finished and girder is cleared of the kentledges/ loading materials etc. The load shall be 1.25 times the stipulated design load based on Design load & not	No.	1	146394.10	146394.10
60	14.61	Providing and applying two coat of water based **Cement Paint** or equivalent **Protective Paint** to un-plastered concrete surface after cleaning the surface of dirt, dust, oil, grease, efflorescence etc. complete. (applying one liter paint on two square	Sqm	4313.00	219.40	946272.20
61	6.12a	**Road Marking** with Hot Applied **Thermoplastic** Compound with Reflectorizing Glass Beads on Bituminous Surface- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from	Sqm	23.00	699.30	16083.90
62	12.7	**Back filling behind abutment**, wing wall and return wall as per drawings and technical specifications etc. complete. (by granular material).	Cum	345.00	1311.90	452605.50

No.	I.Id	Description	Unit	Quantity	Rate	Amount
63	2.28	Providing **Earth Work in Embankment** with approved materials obtained from other sources upto lead of 50m. including all lifts, laying in layers of 20cm to 30cm thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material	Cum	2494.00	1263.20	3150420.80
64	35.24	Providing and applying two coats of **textured synthetic paint** of approved shade and quality and one coat of primer before applying textured paint on Crash Barrier / Railing including scaffolding if necessary preparing surface by thoroughly cleaning oil, grease, dirt and other materials as required, etc.	Sqm	50.00	171.20	8560.00
65	23.01	Providing and fabricating **structural steel work** in rolled sections like joists, channels, angles, tees etc. as per detailed design and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted / bolted /welded connections without connecting plates, braces etc. and including one coat of anticorrosive paint and over it two coats	MT	1.00	106936.20	106936.20
		PART A - BRIDGE PROPER				**₹ 6,66,85,148.24**
		GST 18 % =				**₹ 1,20,03,326.68**
		(A) Sub Total (Rs.) =				**₹ 7,86,88,474.92**

		PART B - APPROACH ROADS				
66	2.01	**Cutting down trees** including trunks and branches with girths above 30cm to 60cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if	No	5	536.50	2682.50
67	2.02	**Cutting down trees** including trunks and branches with girths above 60cm to 90cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if	No	3	889.40	2668.20

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
68	2.11	**Excavation** for Roadway in **Earth Soil** of all types of sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated material with all lifts upto a lead of 50 meters & spread. for embankment or stacking as directed.	Cum	1400.00	125.00	175000.00
69	2.18	**Excavation for catch / side water gutter** In all sorts of soils to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as directed all sorts of	Cum	150.00	125.00	18750.00
70	2.20	**Excavation for catch / side water gutter** in Hard murum and boulder strata to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as	Cum	10.00	145.90	1459.00
71	Pg-8	**Conveying & Shifting** Excavated Earth, Rubbish, Excavated Materials upto 5 km of leads with all lifts, stacking, spreading, as directed.	Cum	700.00	264.80	185360.00
72	2.28	Providing Earth Work in Embankment with approved materials obtained from other sources upto lead of 50m. including all lifts, laying in layers of 20cm to 30cm thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material	Cum	11657.35	1263.20	14725564.39
73	3.04	Construction of **Granular Sub-Base** by providing close graded material, spreading in uniform layers with motor grader / Paver on prepared surface, mixing by mix in place method with rotavator at OMC, and compactingwith vibratory roller to achieve the desired density, complete as per clause 401 --By Mix in Place Method and Grading - I	Cum	360.00	2493.70	897732.00
74	3.23	Wet **Mix Macadam** -- Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	Cum	180.00	2765.50	497790.00

No.	I.Id	Description	Unit	Quantity	Rate	Amount
75	3.29 (18-19)	Prime coat - Providing and applying primer coat with **bitumen emulsion** on prepared surface of granular Base including cleaning of road surface and spraying, primer at the rate of 0.60 kg/sqm using	Sqm	600.00	20.00	12000.00
76	2.29a	**Supplying Hard Murum** / kankar at the road site, including conveying and stacking complete.	Cum	1780.00	925.10	1646678.00
77	2.30	**Spreading hard murum** for side width etc.	Cum	1780.00	83.00	147740.00
78	2.31	**Compacting the Hard Murum** side widths including laying in layers on each side with power roller including artificial watering etc. complete.	Sqm	1872.00	22.10	41371.20
79	MJP-I	Providing, Lowering & Laying ISI standard **R.C.C. Pipes** in standard lengths of following class and diameter suitable for either collar/ spigot & socket joints or rubber ring joints, including all cost of rubber ring joints, excluding GST levied by GOI & GOM in all respect including inspection charges, transport to departmental stores, unloading and stacking etc. complete as per IS-458/1988, lowering & Laying and giving satisfactory Hydraulic testing of the laid pipe line and jointing in proper grade and alignment R.C.C. pipes with collar joints in C.M.1:1 proportion or socketed R.C.C. pipes with rubber joints (excluding cost of rubber ring or R.C.C. collar,) including cost of conveyance from stores to site of work, cost of jointing material, labour, etc. complete as directed by Engineerin- charge (For all class of pipes) as per IS- 783- 1985 as specified and				
		1-f-ix) 450 mm dia	Rmt	42.00	2005.60	84235.20
		1-f-xii) 600 mm dia	Rmt	150.00	2886.20	432930.00
80	NMC RA As-1	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **5 kg / 10 m^2** on existing B.T. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	1872.00	33.60	62899.20
81	NMC RA As-2	**Providing and Applying Bituminous Tack Coat** by manual method at the rate of of **10 kg / 10 m^2** on existing W.B.M. surface including conveyance of materials except cost of transportation of bitumen from factory / store at work site.	Sqm	1872.00	60.80	113817.60

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No.	I.Id	Description	Unit	Quantity	Rate	Amount
82	NMC RA As-5	**BITUMINOUS MACADAM**: Proving and laying bituminous macadam using crushed aggregates of Grading 1, premixed with bituminous binder, transported to site with VTS , laid over a previously prepared surface, finished to the required grade, level, alignment, and rolling to achieve the desired compaction for 80/100 mm compacted thickness with **3.5 %** using specified grade of Bitumen. -- USING Drum mix type hot mix plant with SCADA, Sensor Paver, vibratory roller.(VG-30 bulk bitumen rates are considered to arrive at rates)	Cum	117.00	8729.00	1021293.00
83	NMC RA As-8	Providing & laying hot mix hot laid **D.B.M. with 4.50 % bitumen** etc. complete(Grading II,50/75 mm compacted thickness) (Using Drum Mix Plant)	Cum	117.00	10595.20	1239638.40
84	NMC RA As-9	**BITUMINOUS CONCRETE**: Providing and laying bituminous concrete using crushed aggregate of grading 1, premixed with bituminous binder **@6.25%** by weight of total mix and filler, transported at site with VTS, laid over a previously prepared surface, finished to the required grade ,level, alignment, and rolling to achieve the desired density for 50mm compacted thickness with drum mix plant with SCADA, Sensor paver and Vibratory roller excluding prime/Tack coat etc. complete -- Bitumen of specified grade with stone dust filler. (VG-30 bulk bitumen rates are considered to arrive	Cum	74.88	13257.40	992714.11
85	5.20	Providing and fixing factory made Hydraulically pressed Mechanically vibrated and compacted precast inter locking cement concrete **paving blocks** 80MM thick in M-40 grade of approved size and shape for City streets, small /medium market roads,low volume roads, utility cuts on arterial roads etc. as specified and as per IS 15658:2006 including cost of all materials, manufacturing, curing, transportation of blocks to work site including loading, unloading and stacking as directed, laying paving blocks in position over prepared bed of natural sand / crushed sand of 50 mm thickness including necessary excavation in all stratas, spreading blindge of fine sand over the	Sqm	300.00	1210.70	363210.00

No.	I.Id	Description	Unit	Quantity	Rate	Amount
86	7.01	Providing and casting in situ or precast tapering R.C.C. M-20 **Barrier type Kerb without gutter** (as per IRC 86 1983) embedded 125mm below ground level over M-10 PCC finished neatly with C.M. 1:2, setting the same in C.M. 1:2, including the required excavation in any strata and removing the excavated stuff any where in city and redoing the surface as specified and directed by Engineering In-charge. Using Concrete Batching and Mixing Plant.	m	50.00	581.70	29085.00
87	7.04	Providing and casting in situ or precast tapering R.C.C. M-20 **Barrier type Kerb with Gutter** (as per IRC 86 1983) embedded 125mm below ground level over M-10 PCC finished neatly with C.M. 1:2, setting the same in C.M. 1:2, including the required excavation in any strata and removing the excavated stuff any where in city and redoing the surface as specified and directed by Engineering In-charge. Using Concrete Batching and Mixing Plant.	Rmt	100.00	1020.60	102060.00
88	42.13	Providing and constructing Brick Masonry **Inspection Chamber** 90cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W.pipes, Brick Masonry, plastering from inside and with frame fixed in cement concrete with R.C.C. Cover medium duty 140 Kilogram with frame etc complete.	No	2	12287.70	24575.40
89	6.12a	Providing and Laying hot applied **thermoplastic road marking strip** on Bituminous Surface of specified shade/ colour of 2.5 mm thick including 1.5 Refractive index reflectorizing glass beads @ 250gm/sqm .Thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35:2015. Initial Dry reflectivity RL shall be > 250 mcd/sqm/lux measured in the initial 7 days and sustained reflectivity RL of 100 mcd/sqm/ lux and Qd of 100 mcd/sqm/ lux measured at the end of 2 years by means of a Standard Reflectometer of Zehntner, Easylux, Delta make capable of measuring RL & QD both according to IRC 35:2015 clause 15.5. The finished surface to be level, uniform, and free from streaks and holes complete as per direction of Engineer-in-charge and in accordance with applicable specifications.(Refer MORTH Clause 803	Sqm	108.00	699.30	75524.40
		PART B - APPROACH ROADS				**₹ 2,28,96,777.61**
		GST 18 %=				**₹ 41,21,419.97**
		(B) Sub Total (Rs.)=				**₹ 2,70,18,197.57**

T and T Infra Limited Pune

No.	I.Id	Description	Unit	Quantity	Rate	Amount
		(C) Testing Charges (Rs.) =			**₹ 4,35,925.00**	
		(D) Royalty(Rs.) =			**₹ 66,02,826.25**	
		(E) Design Fees @ 1.5% of Cost (A) + (B) without GST =			**₹ 13,43,728.89**	
		Grand Total of A + B + C + D + E (Civil Works) =			**₹ 11,40,89,152.00**	
		PART F - ELECTRICAL WORKS				
90		Providing Electrification, including all material and taking all permissions from concerned departments. (Refer separate document)	No	1	816278.00	816278.00
		PART F - ELECTRICAL WORKS			**₹ 8,16,278.00**	
		GST 18 %=			**₹ 1,46,930.04**	
		(F) Sub Total (Rs.)=			**₹ 9,63,208.00**	
		TOTAL ESTIMATED COST OF PROJECT in (Rs) =			**₹ 11,50,52,360.00**	
		(Rs. Elevan Crore Fifty Lakh Fifty Two Thousand Three Hundred Sixty Only /-)				

I am we are ready to do the work at 1.00% Below Estimated Rates

T and T Infra Limited Pune

Contractor

Witness

Executive Engineer (Works)
Nashik Municipal Corporatin, Nashik

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

ROYALTY CHARGES

No.	Description	Unit	Quantity	Material	Constant	Material	Rate	Amount
	PART A - BRIDGE PROPER							
17	Providing dry/ trap/ granite/ quartzite/ gneiss Rubble Stone	m^3	50.00	Rubble	1.25	62.50	216.18	13511.25
32	Providing selected hard murum filling including laying in	m^3	100.00	Murum	1.25	125.00	216.18	27022.50
33	Providing and laying of filter media with granular materials	m^3	516.60	Rubble	1.25	645.75	216.18	139598.24
55	Providing and Constructing Gabion Structure 1 Meter high	m^3	330.00	Rubble	1.25	412.50	216.18	89174.25
57	Providing trap/ granite/ quartzite/ gneiss Rubble Filling over	m^3	161.00	Rubble	1.25	201.25	216.18	43506.23
58	Providing and laying boulders apron on river bed for	m^3	10.00	Rubble	1.25	12.50	216.18	2702.25
62	Back filling behind abutment, wing wall and return wall as	m^3	345.00	Murum	1.25	431.25	216.18	93227.63
63	Providing Earth Work in Embankment with approved	m^3	2494.00	Murum	1.25	3117.50	216.18	673941.15
						Sub Total =		**1082683.49**
	PART B - APPROACH ROADS							
72	Providing Earth Work in Embankment with approved	m^3	11657.35	Murum	1.25	14571.69	216.18	3150107.38
76	Supplying Hard Murum / kankar at the road site, including	m^3	1780.00	Murum	1.00	1780.00	216.18	384800.40
						Sub Total =		**5520142.76**
						Total =		**6602826.25**

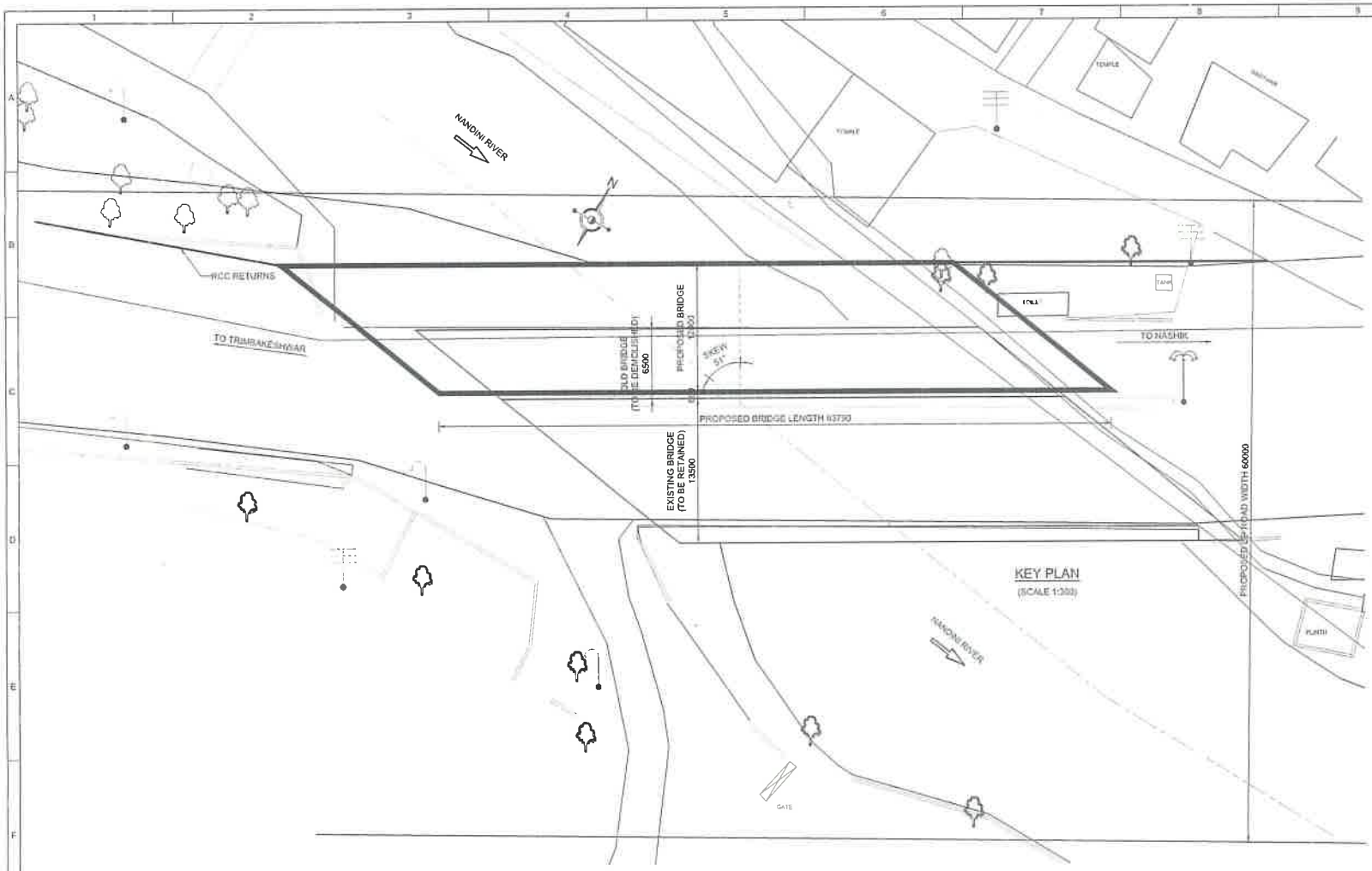
T and T Infra Limited Pune

Construction of Bridge across River Nandini at Pimpalgaon Bahula, Nashik

Testing Charges for Construction Material used

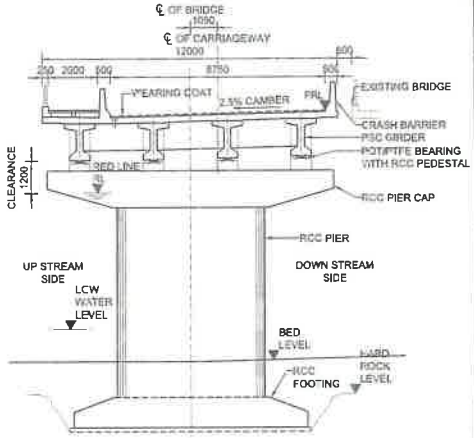
Sr. No	TEST	RATE	No.	TOTAL
1	Compressive Strength of C.C. Cube (Set of 3 cubes)	725	200	145000
2	Concrete Mix Design (With all Tests on basic materials)	14445	5	72225
3	Rubble Crushing Value/Compressive Strength / Water Absorption & Specific Gravity	2730	5	13650
4	Murum Compaction Test (Proctor Density)	1955	5	9775
5	Murum Sieve Analysis	725	5	3625
6	Extraction Test	1675	5	8375
7	Steel Bar testing Upto 16 mm (Set of 3 Bars)	1340	25	33500
8	Above 16 mm (Set of 3 Bars) (Tensile strength, %, Elongation, Yield Stress, Weight-Per Meter, Bend /	1675	15	25125
9	Job Mix Design with all Tests on basic material for DBM / SDBC / AC (excluding Bitumen)	17065	5	85325
10	B. M. Mix Design with all Tests on aggregate (excluding Bitumen)	7865	5	39325
			TOTAL	**435925**

T and T Infra Limited Pune

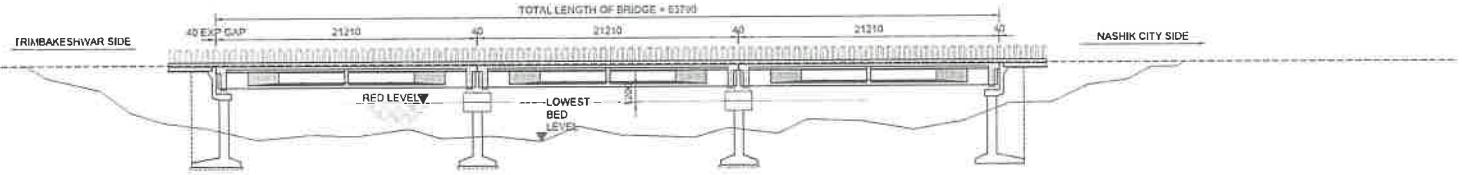


KEY PLAN
(SCALE 1:300)

NOTES:
1. ALL DIMENSIONS ARE IN mm AND LEVELS METERS UNLESS NOTED OTHERWISE.
2. MODERATE EXPOSURE CONDITION IS CONSIDERED FOR DESIGN.
3. PROTECTION WORKS SUCH AS RUBBLE PITCHING AND RETAINING WALLS SHALL BE DONE UP TO 0.50 m ABOVE HIGH FLOOD LEVEL, ON BOTH SIDES OF APPROACHES IN THE FLOOD ZONE.
4. BACK FILLING BEHIND ABUTMENTS & RETURNS SHALL BE AS PER IRC:78-P1-2024, ANNEXURE 6.
5. GRADES OF CONCRETE
   A. ABUTMENT FOOTING - M35
   B. PIER FOOTING - M35
   C. ABUTMENT - M35
   D. PIER - M35
   E. ABUTMENT CAP - M35
   F. PIER CAP - M35
   G. PEDESTALS - M40
   H. SUPERSTRUCTURE - M45
   I. APPROACH SLAB - M30
   J. CRASH BARRIER - M40
   K. RETURN WALLS - M30
   L. LEVELLING COURSE - M15
6. GRADE OF REINFORCEMENT STEEL SHALL BE Fe-550 AND PRESTRESSING STEEL SHALL BE CLASS 2 LOW RELAXATION STRANDS CONFORMING TO IS:14268-2017.
7. DEPTH OF FOUNDATION TO BE AS PER STRATA MET WITH AT SITE.
8. SHAPES AND DIMENSIONS OF RCC MEMBERS ARE TENTATIVE AND ARE SUBJECT TO CHANGES IN FINAL EXECUTION DESIGN.



TYPICAL CROSS SECTION
(SCALE 1:150)



LONGITUDINAL CROSS SECTION
(SCALE 1:300)

FOR TENDER PURPOSE ONLY

NOTES:

REV	DATE	DESCRIPTION	SIGN
-	-	-	-

CLIENT:
NASHIK MUNICIPAL CORPORATION

CONSULTANTS
DEEPAK KULKARNI CONSULTANCY SERVICES Pvt. Ltd.
STRUCTURAL CONSULTANTS
A-3 YASHOGANDH HSG. SOC., PATIL LANE NO.3 OFF GANGAPUR ROAD NASHIK
PHO. (0253) 2579127 FAX - (0253) 2317055. Email dpkulk@gmail.com

PRINCIPAL ENGINEER
(DEEPAK KULKARNI)

DESIGN BY	SCALE	PRINT SIZE
DPK	AS MENTD	A-2
CHKD BY	JOB NO	DATE
DPK	-	20-09-2025
DRAWN BY	DRG.NO	REV. NO
SANJU	ST-01	R0

PROJECT:
PROPOSED MAJOR BRIDGE ON NANDINI RIVER ON NASHIK TO TRIMBAKESHWAR ROAD, AT PIMPALGAON BAHULA, NASHIK

TITLE:
GENERAL ARRANGEMENT DRAWING