## नाशिक महानगरपालिका,नाशिक सार्वजनिक आरोग्य अभियांत्रिकी विभाग,(मलिन:सारण) अल्प मुदत ई-कोटेशन नोटीस क्रं.०२/२०२२-२३

कामाचे नांव :- नाशिकरोड विभागातील पंचक सिव्हेज पंपिंग स्टेशन येथे ६०० मी.मी.व्यासाचा एम.एस.पाईप टाकणे.

१. कामाची मुदत : ३० दिवस

२. कोटेशन फॉर्म मिळण्याचे ठिकाण : कार्यकारी अभियंता (मलिन:सारण)

सार्वजनिक आरोग्य अभियांत्रिकी विभाग,(मलनि:सारण)

राजीव गांधी भवन, नाशिक.

३. काम करण्याचे ठिकाण : पंचक सिव्हेज पंपिंग स्टेशन.

४. कोटेशन फॉर्म मिळण्याची दिनांक : दि. ०७/१२/२०२२ ते दि.१३/१२/२०२२

दुपारी ३.०० वाजेपर्यंत

५. कोटेशन जमा करण्याची अंतिम दिनांक : दि. १४/१२/२०२२ दुपारी ३.०० वाजेपर्यंत.

६. कोटेशन जमा करण्याचे ठिकाणे : कार्यकारी अभियंता (मलिन:सारण)

सार्वजनिक आरोग्य अभियांत्रिकी विभाग, (मलनि:सारण)

राजीव गांधी भवन, नाशिक.

## सहि/xxx

कार्यकारी अभियंता, सार्व.आरोग्य अभियांत्रिकी विभाग,मलनिः नाशिक महानगरपालिका,नाशिक

## Annexure-1

# **E-QUOTATION NO - 02/2022-23**

Name of Work: Providing and Constructing BB Masonary Chamber 1.20 mtr dia 2 mb Height, and 600 mm dia MS 90 deg bend 7.50 mtr lonpg.

Estimate Cost RS. 2,80,767/-

Quotation Notice No. 02/01

Sr.No	Item Descripation	Qty	Rate	Unit	Ammount
1.00	Manufacturing, providing and supplying	_			
	spirally welded / ERW/ SAW / fabricated				
	M. S. pipes (Commercial quality )including				
	procurements of plates, gas cutting to				
	requried size rolling, tack welding				
	assembling in suitable lengths to form				
	pipes, welding on automatic welding				
	machine and forming 'V' edge on both				
	ends of pipes including all taxes (Central				
	and local), railway freight, insurance				
	unloading from railway wagon, loading into				
	truck, transport to stores / site, unloading,				
	stacking, etc, complete as per IS - 3589				
	and IS-5504 as applicable as per				
	specifications (No negative tolerance in				
	thickness is permissible).				
	600 mm (I.D) 12 mm thick	7.50	18638.00	Rmt	139785.00
2.00	Providing and supplying at site ductile iron				
	/ Spheroidal Graphite (S.G.) iron single /				
	Double chamber tamper proof air valve				
	without isolating sluice valve.				
	Valves in accordance with BSEN 1074-4 of				
	PN 10/16 rated, with body and bonnet of				
	ductile iron confirming to EN 563/IS 1865				
	Gr. 500/7 or Gr.400/15 floats, float guide,				
	seat ring of stainless steel 1.4436/1.4306,				
	seat ring gasket of WRAS approved EPDM				
	rubber (suitable for drinking water), internal				
	fasteners of stainless steel A2. Body &				
	Bonnet coated inside & outside with				
	electrostatically applied epoxy powder				
	coated blue colour (suitable for drinking				
	water) as per DIN 30677-2 & GSK				
	guidelines with a coating thickness of				
	min.250 microns. Flange connections as				
	per IS 1538 raised face & pressure testing				
	at manufactures works shall be done as per				
	IS 14845. including transportation charges				
	excluding GST levied by GOI & GOM in all				
	respect etc.				
	complete. (For PN 10 & 16				
	150 mm	1.00	43521.00	Nos.	43521.00

3.00	Excavation for foundation/pipe trenches in slusy muddy excavated material upto a distance of 50m beyond the area and lifts as below stacking and spreading as directed by Engineerin charge, normal dewatering preparing the bed for foundation and excluding backfilling etc.complete. (Bd-A-3/259				
	Lift 00 to 1.50 M	28.00	407.00	Cum	11396.00
4.00	Dewatering the excavated trenches and pools of water in the building trenches / pipeline trenches, well works by using pumps and other devices including disposing off water to safe distance as directed by Engineer-in-charge (including costof machinery, labour, fuel), etc. complete.				
		25.00	80.85	BHP/Hr	2021.25
5.00	Gas cutting (either square cut orV cut) pipes, plates, etc. of thickness	7.84	182.70	Rmt	1432.36
6.00	Welding in all positions with required number of runs, for M.  S. pipes internally and / or externally including gauging wherever necessary, fixing appurtenances and other accessories in connection with pipe laying work as per	7.84	1444.80	Rmt	11327.23
7.00	specification.  Lowering laying in position to correct line and level including M.  S. pipes with / without any outcoating on pedastals or chairs upon prepared formation. The rate to include loading, unloading hoisting, marginal cutting wherever required, assembling and tack welding, and transportation upto 500 M. etc.completed as specified.	7.50	643.65	Dmt	4927 27 00
I	600 mm	7.30	045.00	Rmt	4827.37.00

8.00	Lowering, laying and fixing in proper alignment and position all types of C.I. air valves as directed by Engineer-incharge including cost of conveyance from stores to site of work, cost of all material and giving satisfactory hydraulic testing, etc. complete. (for all				
	classof valves).	1.00	7///		7/1.40
0.00	150 mm	1.00	764.40	Nos	764.40
9.00	Providing and constructing on sewer, Fly Ash Brick masonry circular manhole with concentric cone 1.2 M dia. at bottom and 0.5 M dia. at top and upto a depth of 2.00 M with 23 cm brick work in CM 1:4 proportion excluding excavation including foundation concrete 250 mm thick and haunches and channels in C. C. 1:2:4 proportion, finishing channels in smooth rendering, providing C.I. dapuri type steps each weighing 5.5 kg., 1:2:4 coping and providing and fixing approved make and quality  S.F.R.C. frame and cover of 56 cm dia. etc. complete as directed by Engineerincharge.				
	1.2x2.00 Mt	1.00	27410.30	Nos	27410.30
10	Construction additional depth or Manhole of 1200 mm Dia & above / Rebate 2000 mm depth with 230 mm thick Fly Ash Brick masonry work in CM 1:6 proportioan with 1220 mm thick on outer side in CM 1:3 Providing C.I dapuri type stepsat every 40cm c/c horizontal & vertical (Staggered), (MJP SSR 2021-22, Sec-I (XX)-6-a, (Use VSI(Vertical Shaft Impact ) sand finely washed etc.)	-1.00	6796.80	Rmt	-6796.80
11	Refilling the pipe trenches with available excavated stuff with soft material first over pipeline & then hard material in 15cm layers with all leads & lifts including				

consolidation,	surcharging	etc				
complete			25.51	88.20	Cum	2249.98
Total			Rs.	237938.09		
Add GST @18.00 %			Rs.	42828.86		
Total Ammount			Rs.	2,80,767.00		

We have carefully studied the various Components including in the Schedule-B herein				
above with the scope of work and detailed specifications and all other terms and conditions of this				
tender, also inspected the work sites. My/Our offer is unconditional. On the basis of that I/We				
hereby undertake to execute the said work at % (In word				
) above/below the estimated cost put to tender.				

Contractor

Executive Engineer
Public Health Engineering Department
Nashik Municipal Corporation, Nashik

# NASHIK MUNICIPAL CORPORATION OFFICE OF THE EXECUTIVE ENGINEER Public Health Engineering Department

Rajiv Gandhi Bhavan, Sharanpur road, Nashik -2

#### **Quotation Form**

Name of Work: - Providing and Constructing BB Masonary Chamber 1.20 mtr dia 2 mb Height, and 600 mm dia MS 90 deg bend 7.50 mtr lonpg in Nashik Municipal Corporation, Nashik.

Time Limit- One Month

Date of Issue The Quotation Form: 07/ 12/2022 to 13/12/2022

Date of Submission The Quotation Form: 14/12 /2022 up to 15.00 hrs

Sr. No.	Item Description	Lumsum Rate (in Figurs)	Amount In Figure
1	2	5	6
1	Providing and Constructing BB Masonary Chamber 1.20 mtr dia 2 mb Height, and 600 mm dia MS 90 deg bend 7.50 mtr lonpg in Nashik Municipal Corporation, Nashik		INR Zero Only
Quoted Fees in Words (Lumpsum)			

#### Note:-

1) All above quoted Lumpsum fees will be inclusive of overhead expenses and including GST and other taxes. Consultant will submit the breakup of fees if asked by the NMC.

Should this tender be accepted, I/We hereby agree to abide by and fulfil all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the NMC or its successors in office or assigns of sums of money mentioned in the said conditions.

2) Scope of work and eligibility criteria is attached as per Annexure 1 Separately

Executive Engineer-1,
Public Health Engineering Department (Sew),
Nashik Municipal Corporation, Nashik

Signature of the Consultant	
Seal of Firm / Organization	
Date	