



Office of the Principal

All India Jat Heroes' Memorial College Rohtak

“NAAC” Accredited B++

AFFILIATED TO MAHARSHI DAYANAND UNIVERSITY, ROHTAK

Ref. No. AIJHMC/42/1414/25

Dated: 31/10/2025

Notice Inviting Quotation

Subject: Invitation of Quotations for Installation of Sewage Line

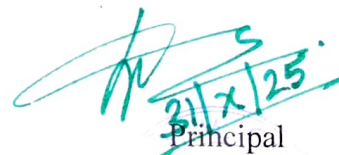
Sealed quotations are hereby invited from reputed and experienced contractors/agencies for the installation of a sewage line in the college campus as per the specifications and scope of work mentioned in the attached estimate (Annexure-I).

Interested parties may inspect the site on any working day during office hours before submitting their quotations. The quotation should clearly mention the rates, material specifications, and time period for completion of the work.

The quotations, duly signed and sealed, must reach the undersigned in the office of the Principal, Jat College, Rohtak, on or before 08/11/2025 by 4:00 p.m.

Late quotations shall not be accepted under any circumstances.

The undersigned reserves the right to accept or reject any or all quotations without assigning any reason.


Principal

Enclosure: Estimate of the work (Annexure-I)

ESTIMATE

Name of Work	:	"Laying of 200mm i/d SW pipes sewer line from Management college building in the premises of Jat College Rohtak to main sewer line on DHS Road including Construction of manhole and all other works contingent there to".
Estimated Cost	:	3.28 Lacs
Specifications Used	:	PWD (B&R)
Time Allowed	:	Two Weeks
Administrative Approval	:	
Technical Sanction	:	

ESTIMATE

Name of Work		"Laying of 200mm i/d SW pipes sewer line from Management college building in the premises of Jat College Rohtak to main sewer line on DHS Road including Construction of manhole and all other works contingent there to".									
Sr. No.	HSR Item	Particulars of items	No.	Avg. Length	Avg. Breadth	Avg. Height/Depth	Qty. in mtr.	Quantity	Unit	Rate (Without GST)	Amount
1	5.23.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:2:4 or leaner mix (i/c equivalent cum design mix)									
			1.00	125.00	0.60	0.2	15.00				
						Total=	15.00	15.00	Cum	1149.00	17235.00
2	4.14.1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.									
			1.00	125.00	0.6	0.8	60.00				
						Total =	60.00	60.00	Cum	83.00	4980.00
3	3.1.18	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead up to 10 km for all lifts, complete as per directions of Engineer-in-charge.									
			1.00	125.00	0.60	0.20	15.00				
						Total =	15.00	15.00	Cum	92.00	1380.00
4	6.1.8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work below plinth level and up to Floor IV level: 1:5:10 (1 cement : 5 fine sand : 10 graded stone cum aggregate 40 mm nominal size)									
		Below Pipe									
			1.00	125.00	0.6	0.10	7.50				
						Total =	7.50	7.50	Cum	2165.00	16238.00

5	21.38.4	Sewerage and Drainage E SALT GLAZED STONEWARE PIPE SEWERS AND DRAINS Lowering salt glazed stoneware pipes and specials into trenches for all depths and laying out the same to correct alignment gradient, level etc in trenches including all dressing and trimming of bed and sides of trenches, if required, trimming and cutting of concrete beds and joint holes, supporting the pipes and specials, in correct position in a suitable rigid manner while the same are being jointed and until the surrounding benching hunching and envelopes are completed. The sewer shall rest on the bed at every point throughout its length and to ensure this, it shall be grouted in without extra charge by the contractor with lime surkhi mortar, in the case of lime concrete beds and 1:3 cement sand mortar in the case of cement concrete beds including cartage from Divisional Store or nearest Railway station to site of work 200 mm internal diameter of sewer									
			1.00	125.00			125.00				
						Total =	125.00	125.00	Rmt.	493.00	61625.00
6	21.39.4	Sewerage and Drainage E SALT GLAZED STONEWARE PIPE SEWERS AND DRAINS Jointing and fixing salt glazed stoneware pipes and special in trenches using cement sand mortar 1:1 and best white Italian tarred hemp/yarn including finishing and trowel ling of each joint at an angle of 45 degrees with the longitudinal axis of the pipes, watering, keeping the joints covered and wetted till the same are cured, testing the sewer lines for leakages and making all leakages and defect good, complete as laid down in the contract specifications.200 mm internal diametre of sewer									
			1.00	210.00			210.00				
						Total =	210.00	210.00	Nos.	75.00	15750.00
7	21.40.4	Sewerage and Drainage E SALT GLAZED STONEWARE PIPE SEWERS AND DRAINS Cutting glazed stoneware pipes and specials chipping and finishing the cut surface to a uniform finish and roughing the part of the pipes, if any entering the sockets of the adjacent pipes complete, to the satisfaction of the engineer-in-charge of the works.200 mm internal diametre of sewer									
			1	25			25.00				
						Total =	25.00	25.00	Nos.	28.00	700.00

8	21.84.3	Sewerage and Drainage M Masonry Chambers Constructing brick masonry inspection Chamber sizes as given below up to 0.60 metre average depth in cement mortar 1:5 lime concrete with 40 per cent lime mortar 2:3 in foundation cement concrete 1:2:4 benching 12mm thick cement plaster 1:2 with a floating coat of 1 mm thick of neat cement R.C.C. 1:2:4 slab 100 mm thick/cement concrete topping, 50mm thick with 455mmx455mm / 455mm x610mm inside light duty C.I. inspection chamber cover and frame weight as per I.S.I. specification painted with 3 coats of black bitumastic superior paint complete as per standard design.Size 600 mm X900 mm inside (with 455 mm x 455 mm cover and frame light duty single seal weighing 20 kg with R.C.C. slab)									
			1.00	8.00			8.00				
						Total =	8.00	8.00	Nos.	5438.00	43504.00
9	21.85.3	Sewerage and Drainage M Masonry Chambers Extra for every 0.30 metre depth of Inspection chamber. 600 mm x 900 mm inside									
			7.00	2.00			14.00				
						Total =	14.00	14.00	Nos.	1138.00	15932.00
10	6.1.4	Concrete and RCC Work A CEMENT CONCRETE (CAST IN SITU) Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work below plinth level and up to Floor IV level: 1:3:6 (1 Cement : 3 coarse sand (zone-III) : 6 graded stone aggregate 20 mm nominal size)									
			1.00	125	0.6	0.45	33.75				
		D/d Pipe area	-1.00	3.14	0.016	125	-6.28				
						Total =	27.47	27.47	Nos.	2911.00	79965.00
16	NS	Cleaning of silt from 200mm i/d SW pipe or lesser dia sewer line and Manholes manually by passing jute bags though the pipe line and disposal of silt to low laying areas out side the premises of Jat College Rohtak upto a lead of 5km									
			2.00	100.00			200.00				
						Total =	200.00	200.00	Rmt.	100.00	20000.00
							Total	277309.00			
							Grand Total	₹ 277,309.00			

Say 3.28 Laacs

18% GST 49915.62
Total = ₹ 327,224.62