

DETAILED NOTICE INVITING TENDER

Name the work “Construction of Sewer line from Mount Abu Boys Hostel to Main Sewer line at M.D.U, Rohtak”

App. Amt. Rs. 13,80,000/-

Earnest Money Rs. 13,800/- / 27,600/-

Time Limit: 03 months

Sr. No. / HSR	Qty.	Description	Rate (Rs.)	Unit
1/6.10(a)	1787.46 cum	Excavation of trenches in streets, lanes or in open areas for storm sewer, sewers running by gravity and manholes to full depths as shown in drawings including shoring, timbering of poling boards, frame system type, dressing to correct sections and dimensions, according to templates and levels, dewatering, provision for diversion of traffic, cutting trees and bushes etc night signals, profiles, pegs, sight rails, bonding rods crossing over trenches for access to the houses, watching , fencing etc. fixing and maintenance of caution boards, refilling of trenches, watering of refill, in 15 cm layers, ramming and restoration of unmetalled or unpaved surface to original condition and removal of surplus soil, from site of work, upto a lead of 1 Km in ordinary soil. (a) for depths of excavation not exceeding 3 meters below ground level	@ Rs. 1919.00 (Rs One thousand nine hundred nineteen only)	Per 100 cum
2/29.93	450 mtrs.	Providing, lowering, laying, cutting (cut surface to be uniformity finished) jointing with rubber rings marked with IS:5382 and testing of SPIGOT AND SOCKETTED RCC NP2 MARKED WITH IS:458-1988 and specials into trenches for all depths including carriage, loading, unloading, stacking, handling, re-handling etc. complete in all respects to the satisfaction in the Engineer-in-Charge. 300 mm dia	@ Rs. 414.00 (Rs. Four hundred fourteen only)	Per mtr.

Sr. No. / HSR	Qty.	Description	Rate (Rs.)	Unit
3/10.28	11.80 cum	Cement concrete 1:8:16 with stone aggregate 40mm nominal size in foundation and plinth.	@ Rs. 318.65 (Rs. Three hundred eighteen and paisa sixty five only)	Per cum
4/11.3	88.55 cum	First class brick work laid in cement sand mortar 1:5 in foundation and plinth.	@ Rs. 407.60 (Rs. Four hundred seven and paisa sixty only)	Per cum
5/15.3+15.75	324.78 sqm	12 mm thick cement plaster 1:2 with cement rendering on plaster 1 mm thick	@ Rs. 20.85 (Rs. Twenty and paisa eighty five only)	Per sqm
6/10.41	7.32 cum	Cement concrete 1:2:4 with stone aggregate 20 mm nominal size in foundation and plinth	@ Rs. 615.60 (Rs. Six hundred fifteen & paisa sixty only)	Per cum
7/10.82 + 10.95(a)	9.52 cum	Cement concrete 1:1½:3 instead of cement concrete 1:2:4 with stone aggregate 20mm nominal size for reinforced concrete work in slabs with inclination not exceeding 25 degree with horizontal, excluding steel reinforcement, but including centering and shuttering, laid in position, complete in all respects.	@ Rs. 1,084.80 (Rs. One thousand eighty four and paisa eighty only)	Per cum
8/18.22	11.90 qtl.	Cold twisted deformed (ribbed/tor steel) bars for RCC works where not included in the complete rate or RCC including bending binding and placing in position complete	@ Rs. 917.05 (Rs. Nine hundred seventeen & paisa five only)	Per qtl.
9/29.43	32.05 sqm	Extra over the rate laid down in this Schedule for cement concrete work for making and finishing benching and complicated floor work in manholes, including formation of channels and bullnozing and smooth finishing the surface accurately to template.	@ Rs. 12.50 (Rs. Twelve and paisa fifty only)	Per sqm benching and flooring surface measured horizontally
10/15.10	70.51 sqm	15 mm thick cement plaster 1:4 on the rough side of single or half brick wall	@ Rs. 15.65 (Rs. Fifteen & paisa sixty five only)	Per sqm

Sr. No. / HSR	Qty.	Description	Rate (Rs.)	Unit
11/29.94	23 nos.	Providing and fixing SFRC MAHOLE COVERS AND FRAMES MARKED WITH IS: 12592 including setting the same to correct lines and levels in 1:2 cement sand mortar over manhole including carriage loading, unloading stacking handling re-handling etc. complete in all respects to the satisfaction of Engineer-in-Charge. Type : Extra Heavy Duty Set (EHD-35) 560 MM Clear Opening.	@ Rs. 1200.00 (Rs. One thousand two hundred only)	Each
12/10.39	175.50 cum	Cement concrete 1:4:8 with stone aggregate 40 mm nominal size in foundation and plinth.	@ Rs. 403.10 (Rs. Four hundred three and paisa ten only)	Per cum
13/N.S.	450 mtrs.	Dewatering of Sub-soil water complete to the entire satisfaction of Engineer-in-Charge.	Rates to be quoted by the contractor	Per mtr.
14/N.S.	250 nos.	Providing safety footrest with plastic coated of orange colour complete to the entire satisfaction of Engineer-in-Charge.	Rates to be quoted by the contractor	Each