

Kaalol Nagar Palika, Kaalol

Name of Work: :Bid Documents for Construction and Development work for Shamshan at Kaalol Nagarpalika Under SJMSVY 2025-26 3rd Attempt

SCHEDULE - "B1"

Name of Work : Providing and laying Drainage pipe at Smashan work for Kalol nagarpalika.

Item No.	Item	Total Qty.	Rate	Per	Amount
1	Excavation for foundation up to 1.5 m depth including sorting out and stacking of useful materials and disposing of the excavated stuff up to all lead and lift.(A) Loose or soft soil (1) 0 to 1.50 meter				
		82.50	117.08	Cum	9659.10
2	Providing and laying cement concrete 1:2:4 (1-Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A)				
		8.30	3583.82	Cum	29745.71
3	Supplying and fixing reinforced concrete heavy duty non-pressure pipes with collars for culverts carrying heavy traffic as per IS 458-1991 specifications including setting the pipes in C.M. 1:2 watering and laying (to level or slopes) of class NP3 of following internal diameters (iii) 600mm dia				
		50.00	1952.00	Rmt	97600.00
4	Constructing Manhole with R.C.C. top slab in 1:2:4 mix (1-cement :2-coarse sand : 4- graded stone aggregate 20mm nominal size) foundation concrete 1:3:6 mix (1- cement : 3- coarse sand :6-Brick bats 40 + 50mm size) inside plastering 15mm thick with Cement Mortar 1:3 (1-Cement : 3-coarse sand) finished with a floating coat of neat cement and aking channels in cement concrete 1:2:4 mix (1-Cement :2- Coarse sand :4-stone aggregate 20mm nominal size) finished smooth complete including curing and festing (i) Inside size 900mm x 1200mm and 1.5M. deep including C.I. cover with frame size 560mm diameter total weight of cover and frame to be not less than 128 kgs. (Wt. of cover 64 Kg. and Wt. of frame 64 Kg.)(A) With 230mm thick walls of brick msonry using brick having crushing strength not less than 35Kg. / Sq.cm. in Cement Mortar 1:5 (1- Cement: 5- Coarse sand) (2) B type depth 1.50				
		4.00	19330.46	Nos	77321.84
5	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each disposed layer by ramming and watering.				
		67.20	130.39	Cum	8762.21
	Total				223088.85
	Add 18% GST Charge				40155.99
	Total Amount				263244.85
	Add 3% Contingency				7897.35
	Add 1% QC Charge				2632.45
	Total				273774.65
	Say				273780.00