

Bill Of Quantity

क्रमांक का नाम :-		सहरसा नगर निगम क्षेत्र अंतर्गत वार्ड 44 शवदाह गृह के समीप चारदीवारी का कार्य				
S.L. No.	BCD SOR Code No.	DESCRIPTION	Quantity	UNIT	RATE	AMOUNT
1	2.8.1	Earth work in excavation 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 upto 1.5 m. including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	20.03	Cum	Rs. 360.70	Rs. 7,225.27
2	2.26	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth: consolidating each deposited layer by ramming and watering lead	7.03	Cum	Rs. 123.90	Rs. 870.78
3	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	2.54	Cum	Rs. 287.30	Rs. 729.02
4	11.72	Providing designation of 100A Brick flat Soling joints filled with local sand including cost of watering, taxes & royalty all complete as per specification & direction of E/I.	54.34	Sqm	Rs. 283.30	Rs. 15,393.81
5	4.1.4	Providing and laying in position cement concrete of specified grade excludng the cost of centring and shuttering-all work upto plinth level. 1:2:4 (1Cement: 2 coarses and: 4graded stone aggregate 40mm nominal size)	2.54	Cum	Rs. 3,998.10	Rs. 10,145.18
6	5.2.2	Providingand laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upt floor five level excluding cost of centring, shuttering, finishin and reinforcement. 1:1.5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20mm nominal size)	26.90	Cu.m	Rs. 5,670.00	Rs. 1,52,549.39
7	5.9.1	Centring and shuttering including strutting, propping etc. and removal of from for. Foundation, footing, bases of column etc. for mass concrete.	32.50	Sq. m.	Rs. 211.60	Rs. 6,877.00
8	5.9.6	Columns,Pillars, Piers, Abutments, Posts and Struts	134.00	Sq. m.	Rs. 494.40	Rs. 66,251.18
9	5.9.5	Lintels, beams, plinth bams, girders, bressumers and contilevers.	92.68	Sq. m.	Rs. 404.70	Rs. 37,507.60
10	5.22.7A	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. 8mm Dia	914.76	Kg	Rs. 94.50	Rs. 86,444.65
	5.22.7B	10mm Dia	823.28	Kg	Rs. 92.60	Rs. 76,235.95
	5.22.7C	12mm Dia	548.85	Kg	Rs. 90.80	Rs. 49,836.03
11	6.1.12/1 + 6.3A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:4 (1 cement: 4 Coarse sand)	55.83	Cum	Rs. 5,860.10	Rs. 3,27,191.36
12	13.12.2	Cement plaster in course sand 15 mm cement plaster on rough side of single or half brick wall of mix. 1:4(1 cement: 4 coarse sand)	588.52	Sqm	Rs. 176.40	Rs. 1,03,814.58
13	13.46.1	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	588.52	Sqm	Rs. 137.00	Rs. 80,626.97
14	10.36	Providing and fixing stainless steel (Grade304) railing and gate made of Hollow tubes, channels, platesetc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing and gate with necessary accessories & stainless steel dash fasteners , stainlesssteel boltsetc., of requiredsize, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts,fasteners etc.).	492.75	Kg	Rs. 546.80	Rs. 2,69,435.70
		Sub total(A)				Rs. 12,91,134.47
		Deduct L.cess @0.99% of Sub total(A)				-Rs. 12,782.23
		Sub total (B)				Rs. 12,78,352.24
		Deduct GST @10.71% of sub total (B)				-Rs. 136,911.52
		Sub-total (C) without L.cess and GST				Rs. 11,41,440.72
15		Add Carriage of Materials(without GST)				
		Stonechips from Mirza Chaukil	24.83	Cum	Rs. 1,574.50	Rs. 39,099.42
		Kiul sand from Kiul lead125km	38.11	Cum	Rs. 3,502.60	Rs. 1,33,485.02
		Local sand lead 3.0 km	3.35	Cum	Rs. 216.10	Rs. 724.49
		Bricks (lead-7S+1K)	29.32	TH	Rs. 1,668.20	Rs. 48,913.29
		Sub-total with carriage without L.cess and GST				Rs. 13,63,662.93
16		Add difference of material cost				
		Cement	18.57	MT	Rs. 309.00	Rs. 5,737.10

BOD SOR Code No.	DESCRIPTION	Quantity	UNIT	RATE	AMOUNT
	Brick	29.32	TH	Rs. 648.00	Rs. 19,000.01
	Sub-total of Work Value(A)				Rs. 13,88,400.04
	L.Cess @ 1%(B)				Rs. 13,884.00
	SF @ 10 % of mineral cost (C)				Rs. 21,579.58
	Sub-total of (A+B+C)				Rs. 14,23,863.62
	GST@18% of (A+B+C)				Rs. 2,56,295.45
	Grand Total				Rs. 16,80,159.07
	Say, Rs.				Rs. 16,80,159.00

for
10/06/26
JE
NVP, Saharsa

for
06/06/26
AE
NVP, Saharsa

BOD Approved Rs. 16,80,159.00 Rupees sixteen lakh -
eighty thousand one hundred fifty nine only.

for
06.06.26
Executive Engineer
Urban Development Division
SAHARSA