

TENDER ID :

PRICE BID FOR THE CONSTRUCTION OF BOUNDARY WALL WITH R.C.C PILLARS, TIE / PLINTH BEAMS, CAP BEAMS & BRICK WALLS ETC. AT R-SETI BUILDING, ARARIA

TOTAL LENGTH OF BOUNDARY WALL = 257.98 Meters.

Sl. No	Description of item of works	Unit	Quantity	Rate (Rs.)	Amount
	EARTH WORK IN EXCAVATION				
1	Earth work in excavation over areas (exceeding 30 cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of				
	All kinds of soil	Cum	113.38		
	PCC work below tie beam & isolated footing base				
2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering all work upto plinth level.				
	1:2:4 (1 Cement : 2 Coarse Sand : 4 Graded Stone aggregate 20 mm nominal size)	Cum	7.76		
	RCC work for tie beam and column with RCC band				
3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring,shuttering,finishing and reinforcement.				
	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) pile caps,plinth beam, column upto plinth	Cum	87.23		
4	Steel reinforcement for R.C.C. work including straightening,cutting,bending,placing in position and binding all complete above plinth level				
	Thermo-Mechanically Treated bars of grade Fe-500D or more	kg	4750.22		
	Centering & Shuttering work				
5	Columns etc. for mass concrete, beams, plinth beams,girders, bressumers and columns,Pillars,Piers,Abutments,Posts and Struts	Sqm	580.24		
	Brick Work				

6	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering,taxes,royalty all complete as per building specification and direction of E/I	Sqm	218.46		
7	Brick Work in Super Structure (1:6) Brick work with common burnt clay F.P.S (non-modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :	cum	103.92		
	Cement mortar 1:6 (1 cement : 6 coarse sand)				
8	Plaster Work				
	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster 1:6 (1 cement : 6 fine sand)	Sqm	1251.22		
9	Painting and finishing work				
	Finishing walls with 100% premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004,Alkali & fungal resistance,dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives				
	New work (Two or more coats applied @ 1.43 litre/10 sqm.Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm	Sqm	1251.22		
10	Supply & filling local Sand	Cum	14.32		
11	Supply & filling earth for available excavated area for foundation and tie beam base	Cum	53.71		
12	Dismantling existing damaged boundary wall including disposal of debries and unserviceable material outside the compound as directed including making good the area for construction of new boundary wall.	Cum	77.94		
				Sub-Total (A)	
PRICE BID OF 80 MM THICK INTERLOCKING PAVERS BLOCK AFTER FILLING THE SAND, BRICK FLAT SOLING, 100 MM THICK P.C.C (1:2:4) FOR MAKING INTERNAL PATHWAYS FOR CAMPUS OF RSETI BUILDING AT ARARIA					

Sl. No	Particulars of Items	Unit	Quantity	Rate (Rs.)	Amount
1	Supplying and fixing / fitting of 80 mm thick interlocking pavers block of M-30 grade by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per direction of Engineer-in-charge.	Sq.m	640.00		
2	Supplying and filling 300 mm thick sand filling including cost of labour and materials etc. for making pathways to complete job including watering, ramming, consolidating and dressing complete as directed.	Cu.m	192.00		
3	Providing 75 mm thick brick flat soling including cost of labour and materials etc. to complete job as directed.	Sq.m	192.43		
4	Providing 100 mm thick P.C.C(1:2:4) with stone chips and approved quality of sand etc. including cost of labour and materials etc. all complete as directed	Cu.m	18.20		
				Sub-Total (B)	
(Inclusive of transportation but excluding of GST)			Grand Total (A+B)		

NOTE :-

* PRICE INCLUDES TRANSPORTATION, LIFTING, FIXING CHARGES AND OTHER TAXES AS PER GOVERNMENT RULES

* ALL OTHER TERMS AND CONDITIONS AS PER INDIAN STANDARDS/SPECIFICATIONS

* ABOVE PRICE IS EXCLUDING GST

* GST PAID EXTRA BY THE BANK AS PER RULE.