SCHDULE OF WORK

Name of Work; Formation of KOKO, base ball court and fencing arrangement near library

Ref: NITT/CoW/EMD/Civil Works/ En. No.111(120)/13-14, Dt.02.01.2014

Name of the Contractor/ Firm:

Address

SLNo	Description	Qty	Unit	Rate (Rs)	Rate(In Words)	Amount (Rs)
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.					
1.1	All kinds of soil	26.00	cum			
2	Supplying and filling in plinth with river sand under floors, including watering, ramming, consolidating and dressing complete.					
		6.00	cum			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:					
3.1	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	1.10	cum			
3.2	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	6.00	cum			
4	Brick work with common burnt clay modular bricks of class designation 3.5 in foundation and plinth in:					
4.4	Cement Mortar 1:6 (1 cement : 6 coarse sand).	19.00	cum			
		19.00	Culli			

SLNo	Description	Qty	Unit	Rate (Rs)	Rate(In Words)	Amount (Rs)
5	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					
5.1	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	1840.00	kg			
6	12 mm cement plaster of mix :					
6.1	1:6 (1 cement: 6 fine sand)	175.00	sqm			
7	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :					
7.1	Water thinnable cement primer	180.00	sqm			
8	Finishing walls with water proofing cement paint of required shade :					
8.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	180.00	sqm			
9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:					
9.1	Two or more coats on new work	180.00	sqm			
10	Supplying at site Angle iron post & strut of required size including bottom to be split and bent at right angle in opposite direction for 10 cm length and drilling holes upto 10 mm dia. etc. complete.	250.00	Kg.			
11	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 25x25 mm made of G.I. wire of dia 3 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.	75.00	sqm			
12	Providing and laying sub base with sand & gravel in the proportion of 1:0.75 for specified thick on prepared sub grade in accordance with the requirements of the specifications. Rate includes cost of all materials to site of work, mixing in the required proportion, spreading, compacting, rolling with contractor's power roller, all labour, other incidentals etc., complete. Payment will be made only for the finished (compacted) quantum of work.	300.00	Cum			

SLNo	Description	Qty	Unit	Rate (Rs)	Rate(In Words)	Amount (Rs)
	Brick work with common burnt clay modular bricks of class designation 3.5 in superstructure above plinth level up to floor V level in all shapes and sizes in Cement Mortar 1:6		Cum			
	Sectioning, levelling and consolidating the ground using mechanical means as per the direction of Engineers incharge. Payment will be made based on prelevel and Post level measurement only.	550.00	Cum			

SD CONTRACTOR CHIEF OF WORKS