

**TENDER SCHEDULE**

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<b>NAME OF THE WORK:-</b>		Construction of Science Lab at Dudhari Nodal HS of Semiligda Block			
<b>SCHEME</b>		DMF 2018-19			
<b>ESTIMATED COST</b>		Rs. 11,91,900/-			
<b>AMOUNT PUT TO TENDER</b>		Rs. 7,16,491/-			
<b>COST OF TENDER PAPER</b>		Rs. 4,000/-			
<b>E.M.D REQUIRED</b>		Rs. 7,200/-			
<b>PERIOD OF COMPLETION</b>		06 Months			
Sl. No.	Description	Quantity	Unit	Rate (in Rs)	Amount (in Rs.)
1	Earth work excavation in foundation tranches in hard soil except sheet rock and boulders (requiring blasting) including dressing and leveling the bed upto the required depth and depositing the excavated materials away from the site with all leads and lifts. T&P shoring and shuttering if required etc. complete as directed by Engineer-in-Charge.	1.61	Cum	169.80	273.00
2	Supply and filling of sand in foundation and tranches with well water and rammed in layers not exceeding 23 cm in depth with all lead and lift including cost of sand, conveyance, loading and unloading, royalties and taxes of all materials and cost of all labour, sundries. T&P required for the work complete including dewatering if required as per instruction of Engineer-in-Charge.	0.27	Cum	334.80	90.00
3	Providing & laying Plain Cement Concrete 1:4:8 (1 Cement 4 fine aggregate and 8 coarse aggregate (40 mm CB metal) in foundation and plinth including cost of hoisting, lowering laying concrete, ramming, and curing etc. complete to required levels laid in layers not exceeding 15 cm thick including cost. conveyance, loading and unloading. royalties and taxes all materials and cost of all labours, sundries T & P required for the work complete including dewatering if required as per instruction of Engineer-in-Charge.	0.27	Cum	3660.70	988.00
4	CB Brick work masonry in super structure in first floor thoroughly soaked in water with cement mortar (1:6) including necessary scaffolding, racking out joints, curing etc. complete as per specification and direction of the Engineer-in-Charge.	28.18	Cum	3495.10	98,492.00
5	i. Provide, lifting, hoisting, laying reinforced cement concrete of M20 grade in column footing, as per approved designs and drawings having a minimum compressive strength (in works test) 200 kg/square cm in 15 cm. Cubes at 28 days curing, after mixing and tests conducted in accordance with I.S 416 using 12mm to 20 mm size black hard crusher broken granite stone chips of approved quality from approved quarry washed and cleaned (20mm size not to exceed 25 %) to be mixed in concrete mixture with ordinary portland cement (OPC) including centrig and shuttering, hoisting, lowering complete in all respect as per specification and direction of the Engineer-in-Charge.				

Sl. No.	Description	Quantity	Unit	Rate (in Rs)	Amount (in Rs.)
a	Column base	0.57	Cum	4565.50	2,602.00
b	Column (Ground floor)	0.15	Cum	8,818.40	1,323.00
c	Column (First Floor)	2.57	Cum	9755.00	25,070.00
d	Lintel, (First Floor)	2.27	Cum	8138.50	18,474.00
e	Chajja (First Floor)	2.57	sqm	11521.60	29,611.00
f	Roof beam (First Floor)	4.70	Cum	9755.00	45,849.00
g	Roof slab (Ground floor)	3.52	Cum	7893.70	27,786.00
h	Roof slab (First Floor)	12.02	Cum	8645.30	1,03,917.00
6	Cutting, bending, binding and placing in position of reinforcement steel for RCC work including cost of binding wire, steel, tools etc. complete in all respect as per the direction of Engineer-in-Charge.(Ground floor)	3.71	Qtl	5059.20	18,770.00
7	Cutting, bending, binding and placing in position of reinforcement steel for RCC work including cost of binding wire, steel, tools etc. complete in all respect as per the direction of Engineer-in-Charge.(First Floor)	25.52	Qtl	5072.97	1,29,462.00
8	25 mm thick Grading Concrete with CC (1:2:2) over roof slab, curing, laying, concrete etc in complete in all respect as per the direction of Engineer-in-Charge.	119.61	Sqm	246.30	29,460.00
9	12mm thick cement plaster in cement mortar (1:6) over the out side wall surface including necessary scaffolding, curing, etc, complete in all respect as per the direction of Engineer-in-Charge.	169.79	Sqm	104.10	17,675.00
10	16mm thick cement plaster in cement mortar (1:6) over the inside wall surface including necessary scaffolding, curing, etc complete in all respect as per the direction of Engineer-in-Charge.	128.56	Sqm	146.40	18,821.00
11	Fixing of kota tiles in floors trades or steps and landing on 25 mm thick bed of cement mortar 1:1 (1Cement:1Sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of kota tiles. complete in all respect as per the direction of Engineer-in-Charge.	139.73	sqm	614.4	85,850.00
12	Weather coats over one coat primer to the outer walls including cost of primer, and paint, scaffolding and staging including cost of conveyance, materials etc complete in all respect as per the direction of Engineer-in-Charge.	169.79	Sqm	98.30	16,690.00
13	Wall painting two coats with emulsion paint coat(1st quality) over one coat paimer of approved make on even finished surface over a coat of primer with water bond cement primer in all heights with all scaffolding and staging charges including cost,conveyance,taxes of all materials, complete in all respect as per the direction of Engineer-in-Charge.	245.52	Sqm	103.30	25,362.00

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Sl. No.	Description	Quantity	Unit	Rate (in Rs)	Amount (in Rs.)
14	Providing two coat of enamel paint over one coat of primer including cost of paint and primer of all materials and labour etc. complete in all respect as per the direction of Engineer-in-Charge.	74.11	sqm	96.60	7,159.00
15	Finishing wall surface of walls with cement based wall putty (Water based ) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging, cost of putty with cost of all materials taxes, labour T&P etc complete in all respect as per the direction of Engineer-in-Charge.	245.52	Sqm	52.00	12,767.00
				Total	7,16,491.00

(Rupees Seven Lakh Sixteen Thousand Four Hundred Ninety One)only

Numer of Items 15 (Fifteen)

My/ Our quoted rate is ..... % (both in figure an words) excess over/ less then / equal to the above estimated cost.

REMARKS:- TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

**NB:**

- 1 The Contractor should not write anything excepting quoting of percentage and in any case anything else regarding tender rate is mentioned, the tender is liable for refection.
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contracotor shall be accurately filled in figures and words so there is no discripancy.
- 4 If any discripancy is found in the percentage quoted in words and figures then the percentage quoted by the contractor in words shall be taken as correct.
- 5 The percentage quoted in the tender without mentioning excess or less will be treated as excess.
- 6 The contractor will write percentage excess or less upto one decimal point only. If he writes the percentage excess or less upto two or more decimal point, the first decimal point shall only be considered.

Signature of Contractor

  
District Project Coordinator  
RTE-SSA, Koraput