

TENDER SCHEDULE

CONSTRUCTION OF ADDITIONAL CLASS ROOM AT LAMBODAR HIGH SCHOOL, KUNDUKELA GP, SADAR BLOCK, SUNDARGARH

	Estimated Cost to Tender	Rs	1464025.00		
	EMD	Rs	1 % of Quoted value		
	Time of Completion	Rs	6 months		
	Cost of Tender paper	Rs	6000.00		
	Class of Contractor	Rs	C and D		
Sl No	Description of work	Unit	No or Qntty	Rate in Figure	Amount
1	2	3	4	5	6
1	Earth work in excavation of foundation in hard soil or gravelly soil including dressing and leveling the bed and disposal of the excavated materials with mechanical means within 5.00km. initial leads and lifts as per direction of E.I.C.	cum	46.90	270.90	12705.00
2	Supplying & filling foundation and plinth with sand well watered and rammed including cost, cost of all labour, carriage, royalty, taxes, T&P etc complete.	cum	59.50	692.30	41192.00
3	Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including hoisting laying using concrete mixture and vibrators including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C.	cum	15.60	6,247.10	97455.00
4	Brick masonry work with Fly Ash bricks in cement mortar (1;6) F & P including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	cum	18.70	5,487.50	102616.00
5	Brick masonry work with Fly Ash bricks in cement mortar (1;6) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	cum	18.20	5,520.80	100479.00
6	R.C.C. M-20 grade with 20mm and down grade C.B. chips of approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour, T&P centering shuttering etc complete but excluding cost of reinforcement complete.	cum	32.90	6,220.80	204664.00
7	Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel. etc. complete.	Qntl	32.90	8,782.50	288944.00
8	Centring shuttering for RCC works				
	i) Coloumn Base & footing	sqm	12.92	247.50	3198.00
	ii) Plinth bend	sqm	18.20	247.50	4505.00
	ii) Lintel Band	sqm	26.30	570.30	14999.00
	iii) Coloumn & Beam	sqm	54.70	1,189.30	65055.00
	iv) Chhaja & Roof slab	sqm	119.50	755.00	90223.00
9	12mm thick C.P. (1:6) outside surface of brick wall including all cost etc. Complete.	sqm	133.40	182.70	24372.00
10	16mm thick C.P. (1:6) inside surface of brick wall including all cost etc. Complete.	sqm	148.60	264.60	39320.00
11	6mm thick C.P. (1:4)om concrete surface including all cost	sqm	75.50	205.00	15478.00
12	2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T.& P. required for the works etc complete.	sqm	91.50	387.60	35465.00
13	Supplying, fitting and fixing vitrified tile (Printed) in floors of size 600mm x 600mm of approved make conformaing to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement :4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E I C (For New work only)	sqm	78.50	1,176.30	92340.00
14	Fixing Vitrified Printed tiles (size 600mmx600mm) (Plain) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete.	sqm	4.00	1,305.20	5221.00

15	Fixing Vitrified Industrial tiles in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete.	sqm	14.40	1,039.90	14975.00
16	Supplying, fitting and fixing Industrial Vitrified tile in dadoes of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	sqm	5.50	1,168.80	6428.00
17	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete.	sqm	1.60	73.50	118.00
18	Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C.	sqm	1.60	182.00	291.00
19	Finishing surface of walls with Cement based wall putty & making smooth to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.	sqm	224.10	89.80	20124.00
20	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	sqm	357.50	79.30	28350.00
21	Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc. complete .	sqm	133.40	95.90	12793.00
22	Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.	sqm	224.10	102.80	23037.00
23	Supplying of M.S.sheet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials, loading, unloading, transporting charges & priming one coats with approved primer etc complete				
	(a) M.S Window	Kg	81.00	57.60	4666.00
24	Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete	sqm	4.40	10775.30	47411.00
25	Supplying , fitting and fixing of two track UPVC sliding window of approved make with 6mm thick glass of approved quality complete with frame, shutters and all fitting and fixtures.	sqm	3.20	5,010.60	16034.00
26	Labour charges for fitting, fixing of MS windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-in-charge.	sqm	3.20	94.30	302.00
27	Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. (in all floor)	Rmt	15.50	3,113.90	48265.00
28	Transparency Board	Nos	1	3,000.00	3000.00
(Total Twenty Eight Items) only				Total	1464025.00
(Rupees fourteen Lakh sixty four thousand twenty five) only					

MY / Our Quoted rate is
Both in Figure & words)
excess over / Less than / equal to the above estimated cost.

Notes

- 1 Strike out which are not applicable
- 2 GST is applicable as per govt.guidelines. (above Rates are post GST schedule of Rates)
- 3 The contractor should not write anything except quoting of percentage.
- 4 The Tender committee may negotiate to execute the work @ Schedule of Rates as quoted above when the % age is much higher than the above rates.

- 5 Percentage quoted by contractor shall be accurately filled in figures & words so there is no discrepancy.
- 6 The percentage quoted in the tender without mentioning excess or less should be treated as excess
- 7 The contractor will write percentage excess or less one decimal point only.

Signature of the Contractor.


Block Development Officer
Sadar Block, Sundargarh.

No of Correction
No of Over writing
No of Interpolation
Approved for 28(twenty eight) items only


Block Development Officer
Sadar, Sundargarh