

TENDER SCHEDULE

Name of the Project :- Construction of Smart Classrooms at Regional Junior Higher Secondary School, Podia

Cost of Tender Paper : Rs.6000/- **Class of Contractor : B / C**

Amount put to Tender (Approx.) : 42,37,288.00 **At : Malkangiri**

Cost of Tender Paper : Rs.6000/- **Dist. : Malkangiri**

Earnest Money : 1% of the Estimated Cost

Time for completion of the work : 4 (Four) Months

SL. NO.	ITEM OF WORKS	UNIT	QUANTITY	RATE in Rs	AMOUNT in Rs
1	2	3	4	5	6
1	Earthwork in excavation of foundation in hard soil with all leads and lifts including dressing the sides and levelling the bed of the foundation including cost of all labour required for the work etc. complete with all other machineries required for the work and stacking the excavated materials away from the working area as directed by the Engineer-in-Charge	Cum	66.45	206.77	13739.87
2	Supplying and filling in foundation and ditches with sand well watered and rrammed in layers not exceeding 23 cm in depth with all lead and lift including cost, conveyance, loading and unloading , royalties and taxes of all materials and cost of all labour, sundries. T & P required for the work etc complete in all respect as per direction of Engineer incharge.	Cum	38.65	449.46	17371.63
3	Providing & laying plain cement concrete 1:4:8 (1 cement 4 coarse and 8 graded stone aggregate fo 40 mm nominal size) in foundation and pinth including cost of hoisting, lowering laying concrete, ramming , watering and curing etc. complete to required levels laid in layers not exceeding 15cm thick including cost. Conveyance, loading and unloading, royalties and taxes all materials and cost of all labours, sundnes, T & P required for the work complete including dewatering if required as epr instrucion of Engineer-in- charge.	Cum	19.06	4628.85	88225.81
4	Fly ash brick work in cement mortar (1:6) after immersing brick for six hours in water before use in foundation with good quality of fly ash. brick of 25cm x 12cm x 8cm size having compressive strength not less than 35Kg. Per Sqcm. Including splays cutting, circular moulding and similar such type of work with necessary projections chamfering curbelling including watering and curing etc. complete including cost, conveyance, royalty taxes of all materials and all labour T&P required for the work complete as per specification and direction of the Engineer-in-charge.	Cum	17.05	4919.88	83883.90
5	R.C.C. work M-25 having a minimum compressive strength(in work test) 250 Kg/cm.2 in 15cm cubes at 28 days after mixing and tests conducted in accordance with I.S. 456 and I.S.516 using 12mm to 20mm size black hard crusher broken granite chips of approved quality from approved quarry including hoisting, lowering laying and compacting concrete, watering and curing for 28days centering, shuttering, finishing the exposed surfaces incuding ceiling, smooth, providing grooves beads where necessary and providing, required No of fan Hooks as directed including, cost, conveyance, royalties and taxes of all materials and cost, of all labour and T & P required for the work etc. complete in all respect as per direction of the Engineer-in-Charge but excluding the cost of M.S.Rods or Tor steel and binding wire and labour charges for bending, binding and tying grills.				
a	Column Base	Cum	11.88	6544.82	77752.46
b	Column Up to Plinth	Cum	3.38	6544.82	22121.49
c	Column & beam in ss	Cum	10.34	16243.79	167960.79

d	plinth band	Cum	7.23	7363.89	53240.92
e	lintel band	Cum	2.22	13569.71	30124.76
f	Chajja	sqm	20.36	1133.90	23086.20
g	Roof Slab	Cum	15.72	12842.09	201877.65
6	Cutting, streightening the bent up M.S./TS Rods bending, binding, welding, jointing if necessary and tying the grills and placing in position, as required for R.C.C work and for providing required No. of Fan Hooks hoisting, lowering, laying including, cost, conveyance, taxes of all M.S. Rods or Tor steel and binding wires of 118 to 20 gauge required for the work bending, binding and tying the grills in all floors (Payment will be made on weight of M.S. Rods or Tor steel only and no separate payment will be made towards the weight of binding wires) as per direction of the Engineer-in-Charge	Qntl	65.47	9212.00	603153.83
7	Fly ash brick work in cement mortar (1:6) after immersing brick for six hours in water before use in foundation with good quality of fly ash, brick of 25cm x 12cm x 8cm size having compressive strength not less than 35Kg. Per Sqcm. Including splays cutting, circular moulding and similar such type of work with necessary projections chamfering curbelling including watering and curing etc. complete including cost, conveyance, royalty taxes of all materials and all labour T&P required for the work complete as per specification and direction of the Engineer-in-charge.	Cum	33.36	4953.21	165238.98
8	6 mm thick cement plaster (1:4) to R.C.C surfaces	Sqm	418.41	168.49	70499.30
9	16 mm thick cement plaster(1:6) over brick massonary finished smooth, after racking out the joints including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work complete as directed by the Engineer-in-Charge	sqm	1472.41	215.16	316798.04
10	12 mm thick cement plaster(1:6) over brick massonary finished smooth, after racking out the joints including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work complete as directed by the Engineer-in-Charge	sqm	201.23	150.58	30302.01
11	Fixing Kota tiles having size more than 0.10 Sqm in floors / treads or steps on 25 mm thick bed of cement morta (1:1) with neat cement sluryetc	sqm	530.69	1197.95	635746.15
12	Fixing Kota tile in dados / risers or steps on 12 mm thick bed of cement morta (1:3) with neat cement sluryusing wall tile etc.	sqm	52.65	1301.97	68548.75
13	Dressed seasoned salwood work	Cum	0.43	50724.36	21811.47
14	Providing fitting & fixing of flushed door	Sqm	22.68	4562.59	103479.54
15	Providing fitting fixing of MS gate as per approved design	Kg	303.75	93.26	28327.73
16	Suopply fitting & fixing of UPVC sliding window	Sqm	58.73	5984.00	351440.32
17	Cement washing one coat with cement over new plaster surface including cost of cement with all cost, conveyance royalty taxes of all materials and all labour T&P required for the work including 1 % CESS etc complete as per direction of the Engineer-in-charge.	sqm	201.23	16.05	3230.60
18	Finishing plastered surface with acrylic putty	Sqm	3801.42	95.17	361798.06
19	Distempering two coats to wall with approved distemper of approved shade including cost, conveyance & taxes of all material, labour etc complete as per specification and direction of the EIC	Sqm	3801.42	72.44	275381.50

20	Finishing walls with weather coat of approved shade on new work two coat over a coat of primer to give an even shade including cost of all materials, labour charges, T&P etc required for the work complete. as per direction of the Engineer-in-charge.	Sqm	903.34	74.66	67439.90
21	Providing cement concrete(1:2:4) having a minimum compressive strength(in work test) 150 Kg/cm.2 in 15cm cubes at 28 days after mixing and tests conducted in accordance with I.S. 456 and I.S.516 using 12mm to 20mm size black hard crusher broken granite chips of approved quality from approved quarry including hoisting, lowering laying and compacting concrete, watering and curing for 28days etc complete including cess @ 1%.	Cum	4.20	6765.68	28415.88
22	Painting two coats with approved paint over a coat of primer of any approved shade with cost, conveyance, taxes of all materials, all labour and T&P required for the work including the cost of primer all other materials etc complete as per direction of the Engineer-in-Charge	Sqm	1.01	210.84	212.94
23	Dismantling & removing doors, windows, Gate & ventilators incl of. Removal of frame, hinges, fastenings & stacking the same for reuse and removing the debris within 50m lead.	Sqm	2.52	340.36	857.70
24	Internal Electrification				275221.00
				TOTAL	4237288.00
				Or Say	4237288.00
	Cost of the Project	(Rupees Fourty two lakhs thirty seven thousand two hundred eighty eight only)			
	Total No. of Items -24 Nos				

Tender Schedule for the project "Construction of Smart Classrooms at Regional Junior Higher Secondary School, Podia for the Cost Rs.4237288 (Rupees Fourty two lakhs thirty seven thousand two hundred eighty eight only) Approved

Rel
26/05/22
Add. E.O. (Tech) Engineer
ZP, Malkangiri. Division
Malkangiri
26.05.22

My Quoted rate is _____ % excess _____ % less
(Both in figures and words) over the amount put to tender (Both in figures and words) over the amount put to tender

Signature of the Contractor

Note :

1. The contractor should not write any thing excepting quoting of percentage and in any case any thing else regarding tender rate is mentioned, the tenderer is liable for rejection.
2. Strike out which are not applicable.
3. Percentage quoted by the contractor shall be accurately filled in figures and words, so that there is no discrepancy.
4. If any discrepancy 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 should write percentage excess or less upto one decimal point only. If he writes the percentage excess or less upto two or more decimal points the first two decimal point shall only be considered without rounding off.