

## TENDER SCHEDULE

<b>Name of Work : -</b> <b>Const. of one no. of Science Laboratory and</b> <b>Boundary wall at Khuntapada GP High</b> <b>School, Gojintangiri</b>		Amount put to Tender : - Rs 23,81,525.79			
		Class of Contractor - C & B			
		Cost of Tender paper- Rs 6000.00			
		EMD Bid Declaration			
		Time of Completion - Six(6) Months			
Sl.No.	Description of work	Quantity	Unit	As per estimate	
				Rate in Rs.	Amount
1	2	3	4	5	6
1	Earth work excavation of foundation in hard soil or gravel soil within 50 mt. initial lead and 1.5mt. Initial lift including stacking the excavated materials away from the working area including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3mt. in depth including cost of all labour, T & P, dewatering, shoring and shuttering required for the work etc. complete as per the specification & direction of Engineer-in-charge.	107.95	Cum.	199.29	21,513.36
2	Providing supplying, filling foundation and plinth with sand well watered and rammed including all cost, conveyanceas , royalty and taxes of materials and labour with T & P, dewatering required for the work etc. complete as per the direction of the Engineer-in-charge.	121.88	Cum.	462.89	56,417.03
3	Providing and laying Plain cement concrete (1:4:8) in foundation using 40mm size black hard broken granite metal of approved quality from approved quarry free from weathered and skin free including mixing, lowering, laying and compacting to proper thickness with watering and curing for the required period including cost of all materials, labours, conveyance, loading, unloading, taxes, cess, royalties, scaffolding, dewatering if required, sundries tolls and plants etc. complete as per direction by the Engineer in charge.	36.10	Cum.	4,230.40	1,52,717.44
4	Flyash brick work masonry in cm(1:6) using Flyash brick of size(25x12x8)cm having minimum compressive strength in work test not less than 75kg/cm with dimension tolerance +8% including chamfering, moulding, curbing, watering and curing including all cost, conveyance, royalties and all taxes of all materials and labour with T & P required for the work etc. complete as per direction of the Engineer-in-charge				
	A) In Foundation and plinth	52.87	Cum.	4,484.36	2,37,088.11
	B) In Super structure	67.67	Cum.	4,517.36	3,05,689.75
5	R.C.C. work of M20 grade with 20mm nominal and down graded black hard granite crusher broken stone chips quarried and free from weathr skin and foriegn materials of approved quality including mixing and laying the concrete in position to proper profile and level compacting with all leads and lifts and delifts and finishing the exposed surface smooth curing for required time with cost conevyance, royalty and other taxes of materials including hire and running charges of machineries with centering and etc. complete as direction of Engineer-in-charges.				
	I) Column Base & Footing	22.74	Cum.	5,079.87	1,15,516.24
	II) Plinth Beam	8.17	Cum.	4,916.17	40,165.11
	III) Lintel Band	1.40	Cum.	8,824.43	12,354.20

	IV) Column Supt. and Beam	10.63	Cum.	11,028.34	1,17,231.25
	V) Roof Slab	15.67	Cum.	9,442.80	1,47,968.68
	VI) RCC Chajja(0.065 cm Thick)	13.81	sqm.	817.48	11,289.40
6	Supplying of HYSD bars (Fe-415) of only manufacturing companies such as (SAIL/TATA/JINDALSTEEL) of approved quality including straighting, cutting to size, bending and binding, lifting and placing in position as per design complete including cost of bars with binding wires of 18 gauges including cost of all materials, labour, conveyance, loading and unloading with taxes, cess, royalties, sundries, tools and plants etc. complete as per the direction of the Engineer-in-charge.	57.00	qtl.	8,394.82	4,78,504.74
7	12mm thick cement plaster in cm (1:6) finishing smooth to brick work wall after racking out the joints including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	291.59	sqm.	144.49	42,131.84
8	16mm thick cement plaster in cm (1:6) finishing smooth to brick work wall after racking out the joints including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	358.70	sqm.	205.90	73,856.33
9	20mm thick cement plaster in cm (1:6) finishing smooth to brick work wall after racking out the joints including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	135.79	sqm.	216.45	29,391.75
10	20mm thick cement plaster in cm (1:4) finishing smooth to brick work wall after racking out the joints including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	113.16	sqm.	227.32	25,723.53
11	6mm thick cement plaster in cm (1:4) finishing smooth to brick work wall after racking out the joints including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	211.09	sqm.	156.23	32,978.59
12	Supplying, fitting and fixing of Granite tiles in dados skirting and risers of steps and Columns on 12mm thick cement plaster(1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including rubbing and polishing complete including cost of tiles, material, conveyance and taxes with all respect as directed by Engineer-in-charge.	15.61	sqm.	2,630.96	41,069.29
13	Supplying, fitting and fixing of Vetrified tiles in floors of size 600mm x 600mm of approved made confirming to IS 13755 laid on 20mm thick cement mortar(1:1) bed and filling joints with neat cement slurry mixed with pigment to match the shade of the tiles including cost of material, conveyance and taxes with all respect as directed by Engineer-in-charge.	100.67	sqm.	1,328.95	1,33,785.40

14	Supplying, fitting and fixing Vetrified tiles in dados,skirting and rises of steps size 600mm x 600mm of approved made confirming to IS 13755 laid on 12mm thick cement mortar(1:3) filling joints with neat cement slurry mixed with pigment to match the shade of the tiles including cost of material, conveyance and taxes with all respect as directed by Engineer-in-charge.	8.23	sqm.	1,074.69	8,844.70
15	25mm thick A.S. Flooring with C.C.(1:2:4) with 12mm.h.b.g. chips including watering and curing with all cost, conveyance, royalty of all materials, labour with T & P required for the work including all taxes etc. complete in all respect as directed by Engineer-in-charge.	11.89	sqm.	313.21	3,724.42
16	Supplying of Fabricated M.S. Door, window shutter, grills, gates with M.S anglesand sheets of approved quality and size including cost, conveyance and all taxes of materials and labour with T & P required for the work etc. complete in all respect as per direction of Engineer-in-charge.	837.25	kg.	106.00	88,748.50
17	Painting two coats over a coat priming etc. complete including cost, conveyance, taxes, cess, of materials with cost of labour and T & P required for the work etc. complete in all respect as per the direction of Engineer-in-charge.	46.82	sqm.	197.61	9,252.10
18	Cement Washing one coats with watering, curing etc. complete including cost, conveyance, taxes, cess, royalty of materials with cost of labour and T & P required for the work etc. complete in all respect as per the direction of Engineer-in-charge.	997.17	sqm.	13.51	13,471.77
19	Finishing of walls with Acrylic wall Putty( Water based ) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials, Taxes labour T & P etc complete.in all respect as per the direction of Engineer-in-	365.81	sqm.	66.85	24,454.40
20	Priming one coat to Plastered wall surface with wall primer(water bound) complete including cost, taxes, cess of materials with cost of labour and T & P required for the work complete in all respect as per the direction of E.I.C.	997.17	sqm.	69.99	69,791.93
21	Wall painting two coats on wall surface with approved shade of plastic Emulsion paint complete including cost,conveyance,taxes,cess,royalty of materials with cost of labour and T & P required for the work etc. complete in all respect as per the direction of E.I.C.	365.81	sqm.	84.85	31,038.98

22	Wall painting two coats on wall surface with approved shade of Weather coat complete including cost, conveyance, taxes, cess, royalty of materials with cost of labour and T & P required for the work etc. complete in all respect as per the direction of E.I.C.	631.36	sqm.	83.64	52,806.95
23	Cost of Display board	1	no.	4,000.00	4,000.00
				<b>Total</b>	<b>23,81,525.79</b>

Rupees Twenty Three Lakh, Eighty one Thousand Five hundred Twenty five and Seventy nine paise

**Total**

Tender Schedule for the Project " Const. of one no. of Science Laboratory and Boundary wall at Khuntapada GP, Gojatangiri " under Khuntapada GP under DMF fund of Saharpada Block is approved for Rs 2381525.79  
(Rupees Twentyfour Lakhs Five Thousand Three Hundred Fortyone only) with 24 (Twentyfour) nos of items only.

GST Cost in 18.0 % (9.0% CGST+ 9.0% SGST) will be added during the time of agreement.

*18-11-22*  
**Asst. Executive Engineer**  
**Saharpada Block**

*18/11/22*  
**Block Development officer**  
**Saharpada Block**

*19/11/22*  
**Addl. Executive Officer(Tech.)**  
**Zilla Parishad, Keonjhar**

My /Our quoted rate is \_\_\_\_\_ % Excess / Less/ Equal  
to the corresponding estimate rate.  
(Write both in words and Figures)

**Notes:-**

- 1 The Contractor should not write anything except quoting of percentage, excess/ less / equal to the amount put to Tender and in any case any thing else regarding tender rate is mentioned, the Tender is liable for rejection
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contractor shall be accurately filled in figure 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 taken as correct.
- 5 The percentage quoted in the tender with out mentioning excess or less will be treated as excess.
- 6 The contractor should write percentage, excess or less upto two decimal point only. If he/her writes the percentage excess or less more than two decimal points, it will be treated as cancelled.

**Signature of the Contractor.**  
**With address**