

TENDER SCHEDULE

Name of the work : Construction of Additional Class Room at UG High School Khuntujhari of Odapada Block

Name of the G.P : Khuntujhari

Name of the scheme : S & ME 2023-24

Name of the Bidder:-.....

Contact No:.....

Amount Put to Tender:- Rs.13,22,298.20/-						
SN	ITEMS OF WORKS	Unit	Quantity	Rate/Unit	Rate In Words	Amount
1	Earth work in excavation of foundation trenches in HARD soil up to the required depth including dressing and leveling the bed and depositing the excavated materials away from the site with all leads and lifts, T&P labour required for the work etc. complete as directed by the Engineer-In Charge.	Cum	44.76	269.70	(Rupes Two Hundred Sixty Nine and Seventy Paise)Only	12,071.77
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance and royalties of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	Cum	27.10	1323.96	(Rupees One Thousand Three Hundred Twenty Three and Ninty Six Paise) Only	35,879.31
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc, complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	Cum	13.13	6714.91	(Rupees Six Thousand Seven Hundred Forteen and Ninty One Paise) Only	88,166.76
4	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12xm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immrrsing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc including cost, conveyance, royalties and taxes & testing of all materials & of all labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.					
a)	FOUNDATION AND PLINTH	Cum	10.93	5800.92	(Rupees Five Thousand Eight Hundred and Ninty Two Paise	63,404.05

5	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.					
a)	SUPER STRUCTURE	Cum	17.01	5,839.30	(Rupees Five Thousand Eight Hundred Thirty Nine and Thirty Paise) Only	99,326.49
6	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE -500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of tor steel only).	Qtl	37.41	8,963.08	(Rupees Eight Thousand Nine Hundred Sixty Three and Eight paise)Only	335,308.82
7	RCC work M-20 having a minimum compressive strength 200kgs/cm ² in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance ,royalties & testing of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per specification & direction of E.I.C.(but excluding cost of HYSD Steel & binding wires)					
a)	Column Base & Footing	Cum	8.90	7284.40	(Rupees Seven Thousand Two Hundred Eighty Four and Forty Paise) Only	64,831.16
b)	Plinth Beam	Cum	3.65	8149.80	(Rupees Eight Thousand One Hundred Forty Nine and Eighty Paise) Only	29,746.77
c)	Column & Beam	Cum	6.53	16403.30	(Rupees Sixteen Thousand Four Hundred Three and Thirty Paise) Only	107,113.54

d)	Lintel	Cum	2.11	14887.30	(Rupees Forteen Thousand Eight Hundred Eighty Seven and Thirty Paise) Only	31,412.20
e)	Chajja	Sqm	11.04	1278.30	(Rupees One Thousand Two Hundred Seventy Eight and Thirty Paise) Only	14,112.43
f)	Roof Slab	Cum	9.61	12942.10	(Rupees Twelve Thousand Nine Hundred Forty Two and Ten Paise) Only	124,373.58
8	Supplying fixing and fittings MS window grills, MS verandha grills, MS grill gate and MS door shutters with frames of approved design and drawing made out of MS flat and MS angle at work site with one coat of anticorrosive red oxide zink chrome primer including cutting holes in brick or RCC walls and fixing with CC (1:3:6) including cost conveyance royalty and taxes of all materials all labour T&P required for the work complete (payment will be made on weight basis only) (To be paid as per actual)	Kg	352.00	89.00	(Rupees Eighty Nine) Only	31,328.00
9	Labour charges for fitting fixing of MS doors, windows by cutting grooves ,fixing with c.c (1:3:6) ...etc as directed. (To be paid as per actual)	Sqm	9.10	59.40	(Rupees Fifty Nine and Forty Paise) Only	540.54
10	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	Sqm	107.59	286.32	(Rupees Two Hundred Eighty Six and Thirty Two Paise) Only	30,805.16
11	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	Sqm	116.53	201.02	(Rupees Two Hundred One and Two Paise) Only	23,424.86
12	Supplying Fitting and Fixing Vitrified Tiles (Ivory) in Floors over a bed of 20mm thick bed of CM (1:4) joined with neat slurrymixed with Pigments to match the shades of Tiles including rubbing and polishing the surface with cost,conveyance, royalty and taxes of all materilas etc complete asper direction of the Engineer-in-charge.	Sqm	64.29	1158.88	(Rupees One Thousand One Hundred Fifty Eight and Eighty Eight Paise) Only	74,504.39
13	Supplying Fitting and Fixing Vitrified Tiles (Ivory) in Dados over 12mm thick Cement Plaster with CM (1:3) joined with neat slurrymixed with Pigments to match the shades of Tiles including rubbing and polishing the surface with cost,conveyance, royalty and taxes of all materilas etc complete asper direction of the Engineer-in-charge.	Sqm	5.53	1304.76	(Rupees One Thousand Three Hundred Four and Seventy Six Paise) Only	7,215.32

14	Finishing plastered surfaces with cement putty (water based) of approved make and finishing the surface smooth and even by sand papering to receive paint in walls, at all heights with staging wherever necessary with cost, conveyance, taxes of all materials, cost of all labour, all T&P etc. required for the work complete in all respect as per the direction of the Engineer-in-charge.	Sqm	188.88	94.05	(Rupees Ninty Four and Five Paise)Only	17,764.16
15	Painting two coats with plastic emulsion paint over a coat of water bond cement primer to make an even finished surface in all floors and heights to wall surface of approved make and shade including sand papering, applying putty wherever necessary & cost of scaffolding, staging charges with cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.	Sqm	188.88	190.79	(Rupees One Hundred Ninty and Seventy Nine Paise) Only	36,036.41
16	Supplying fixing and fitting Chequered Tiles of size (300mmx300mm) Conforming to IS:13755 in floors over 20 mm thick bed of Cement Mortar of (1:4) jointed with neat cement slurry mixed with Pigments to match the shade of Tiles etc complete including all cost of materials and Labour as per the direction of Eingeer in charge.	Sqm	14.03	698.55	(Rupees Six Hundred Ninty Eight and Fifty Five Paise)Only	9,800.65
17	Supplying, fitting and fixing hand railing of Stainless steel of 304 grade using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, cost of all labour, T&P etc. required for the complete in all respect as per direction of the Engineer-in-charge.	Rmt	16.00	2868.20	{Rupees Two Thousand Eight Hundred Sixty Eight and Seventy Seven Paise} only	45,891.20
18	Filling with excavated Earth in F & P including all cost of Labour etc & Ramming complete as directed by Engineer in charge	cum	44.76	179.80	(Rupees One Hundred Seventy Nine and Eighty Paise) Only	8,047.85
19	Painting two coats with approved weather seal paints of approved colour, shade on wall surface over a coat of wall primer including sand papering, polishing the surface, etc, complete as per specification & direction of Engineer-in-charge.	Sqm	143.44	175.92	(Rupees One Hundred Seventy Five and Ninty Two) only	25,233.96
20	Painting two coats with approved enamel paints of approved colour, shade over a coat of primer over new Iron work including sand papering, polishing the surface, etc, complete as per specification & direction of Engineer-in-charge.	Sqm	22.93	259.87	(Rupees Two Hundred Fifty Nine and Eighty Seven) only	5,958.82
Total					Rs	1,322,298.20

Rupees (Thirteen Lakhs Twenty Two Thousand Two Hundred Ninty Eight and Twenty Paise) Only.

Total No. of Pages Enclosed(other than DTCN) _____ Pages

Notes :- The Contractor should not write any thing except quoting of percentage Excess /Less/ Equal to the Estmate up to two decimal points only.

Conditions:- All materials Labour, Machinnaries and Equipments required to complete the work in all respect will be arranged by the tenderer at his own cost. The Employer will bear no responsibility on this aspect.

The amount put to tender is exclusive of GST. The intending bidder should offer the rates exclusive of GST. GST as applicable on works contract shall be paid over the bill amount at the time of payment of bill.

N B:- GST,IncomeTax,Royalty,Labour Cess,Work Contingency,Additional Charges, EMF, DMF as applicable will be deducted from the bill of the Contractor for all the above works .The Minimum Grade of Cement used shall be OPC & HYSD bars of Fe 500.


Block Development Officer
Odapada

My / Our quoted rate is of _____ (both in figures & words) Excess over / Less than the above estimated cost.

CONTRACTOR
(Full Signature)