

**TENDER SCHEDULE**

Construction of Library Building of OPS Mahavidyalaya

, Odapada

Odapada

**MO COLLEGE ABHIYAN**

Name of the work :

Name of the G.P :

Name of the scheme :

Name of the Bidder:- .....

Contact No.....

SN	ITEMS OF WORKS	Unit	Quantity	Estimated Rate in Rs	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	73.35	269.70	(Rupees Two Hundred Sixty Nine and Seventy Paise) Only	19,782.50
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	34.840	1323.96	(Rupees One thousand Three Hundred Twenty Three and Ninety Six Paise) Only	46,126.76
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	20.01	6456.12	(Rupees Six thousand Four Hundred Fifty Six and Twelve Paise) Only	129,186.96
4	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 <sup>2</sup> after immersing 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	16.59	5745.69	(Rupees Five Thousand Seven Hundred Fourty Five and Sixty Nine Paise) Only	95,321.00
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 <sup>2</sup> 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	32.63	5,784.00	(Rupees Five Thousand Seven Hundred Eighty Four) Only	188,731.92

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).	Qll	64.12	8,963.08	(Rupees Eight Thousand Nine Hundred Sixty Three and Eight Paise) Only	574,712.69
7	RCC work M-20 having a minimum compressive strength 200kgs/cm <sup>2</sup> 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	14.15	7041.70	(Rupees Seven Thousand Fourty One And Seventy Paise) Only	99,640.06
b)	Plinth Beam	Cum	6.41	7907.20	(Rupees Seven Thousand Nine Hundred Seven And Twenty Paise) Only	50,685.15
c)	Column & Beam	Cum	10.98	16160.70	(Rupees Sixteen Thouand One Hundred Sixty and Seventy Paise) Only	177,444.49
d)	Lintel	Cum	3.31	14644.70	(Rupees Fourteen Thousand Six Hundred Fourty Four And Seventy Paise) Only	48,473.96
e)	Chajja	Sqm	10.91	1262.50	(Rupees One thousand Two Hundred Sixty Two and Fifty Paise) Only	13,773.88
f)	Roof Slab	Cum	20.13	12699.50	(Rupees Twelve Thousand Six Hundred Ninety Nine And Fifty Paise) Only	255,640.93

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	1574.94	89.00	(Rupees Eighty Nine) Only	140,169.66
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	52.50	59.40	(Rupes Fifty Nine And Forty Paise)	3,118.50
10	Supplying, fitting, fixing of P.V.C. Door with frame of approved quality including all required hardware fittings etc. complete including cost, conveyance, royalty, taxes, labour, T&P etc. complete as per direction of the Engineer – in – Charge. (To be paid as per actual)	No	1.89	2222.22	(Rupees Two Thousand Two Hundred Twenty two And Twenty Two Paise) Only	4,200.00
11	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	228.21	282.77	(Rupees Two Hundred Eighty two And Seventy Seven Paise) Only	64,530.94
12	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	228.06	198.06	(Rupees One Hundred Ninety Eight And Six Paise) Only	45,169.56
13	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	115.33	1154.74	(Rupees One Thousand One Hundred Fifty Four And Seventy Four Paise) Only	133,176.16
14	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	6.95	1301.80	(Rupees One Thousand Three Hundred One And Eighty Paise) Only	9,047.51
15	Supplying, fitting, fixing of Glazed Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance and royalty of all materials etc. complete as per direction of the Engineer-in-charge.	Sqm	9.06	909.58	(Rupees Nine Hundred Nine And Fifty Eight Paise) Only	8,240.79
16	Supplying, fitting, fixing of Glazed ceramic tile in wall over 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigment to match the shades of the tiles etc. complete as per the direction of the Engineer-in-charge.	Sqm	79.85	999.15	(Rupees Nine Hundred Ninety Nine And Fifteen Paise) Only	79,782.13
17	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	381.02	94.05	(Rupees Ninety Four And Five Paise) Only	35,834.93

18	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	381.02	190.79	(Rupees One Hundred Ninety And Seventy Nine Paise) Only	72,694.81
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	257.16	175.92	(Rupees One Hundred Seventy Five And Ninety Two Paise) Only	45,239.59
20	Filling with Excavated Earth in F & P including all cost of Labour and Ramming Etc complete as directed by Engineer-in-charge.	cum	73.350	179.80	(Rupees One Hundred Seventy Nine And Eighty Paise) Only	13,188.33
21	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	45.100	259.87	(Rupees Two Hundred Fifty Nine And Eighty Seven Paise) Only	11,720.14
<b>Total</b>					<b>Rs</b>	<b>2,365,633.35</b>

**Rupees (Twenty Three Lakhs Sixty Five Thousand Six Hundred Thirty Three and Thirty Five 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 Estimate 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,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 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)