



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT TALAGUMANDI UNDER TALAGUMANDI GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,34,755.00
3. E.M.D. Required	Rs.31400.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	“C”&”B” Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT TALAGUMANDI
SCHEME :--- PM-ABHIM-(2021-22) / 2022-23	BLOCK:- NARAYANPATNA
ESTIMATE COST :-- ₹ 4600000/-	G.P.- TALAGUMANDI
AMOUNT PUT TO TENDER :-- ₹ 3134755/-	
COST OF TENDER PAPER :- ₹ 6000/-	E.M.D REQUIRED:-- ₹ 31400/-

PERIOD OF COMPLETION:--4 (FOUR) MONTHS	CLASS OF CONTRACTOR :--"C" & "B"
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Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	46494.10	31337.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4416.30	122376.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3490.30	108374.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4216.90	146284.00
(B)	1st FLOOR	31.82	One Cum	4490.10	142875.00
(C)	2nd FLOOR	10.67	One Cum	4804.40	51263.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4433.40	24827.00
(B)	1st FLOOR	4.02	One Cum	4706.70	18921.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6189.70	3590.00
(B)	1st FLOOR	0.58	One Cum	6500.30	3770.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5276.90	60579.00
(B)	Coloumn	4.57	One Cum	11169.40	51044.00
(C)	Plinth Beam	4.90	One Cum	5645.10	27661.00
(D)	Lintel	2.77	One Cum	8871.30	24574.00
(E)	Chajja	0.89	One Cum	12620.20	11232.00
(F)	Fins	0.83	One Cum	21152.10	17556.00
(G)	Roof Beam and Beams	6.79	One Cum	11169.40	75840.00
(H)	Slab	13.37	One Cum	9551.60	127705.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12466.10	26303.00
(B)	Lintel	2.57	One Cum	9708.30	24950.00
(C)	Chajja	0.71	One Cum	14207.10	10087.00
(D)	Fins	0.72	One Cum	24445.20	17601.00
(E)	Roof Beam and Beams	5.46	One Cum	12466.10	68065.00
(F)	Slab	12.35	One Cum	10524.70	129980.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	14017.80	3224.00
(B)	Chajja	0.04	One Cum	16107.00	644.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	14017.80	10513.00
(D)	Slab	1.52	One Cum	11688.20	17766.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tisco / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8468.90	385758.00
(B)	1st FLOOR	24.40	One Qtl.	8493.30	207237.00
(C)	2nd FLOOR	2.62	One Qtl.	8518.90	22320.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	304.80	5563.00
(B)	1st FLOOR	67.97	One Sqm.	333.60	22575.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	144.50	21315.00
(B)	1st FLOOR	141.80	One Sqm.	150.10	21284.00
(C)	2nd FLOOR	56.14	One Sqm.	156.10	8763.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	205.90	81742.00
(B)	1st FLOOR	317.70	One Sqm.	210.90	67003.00
(C)	2nd FLOOR	55.71	One Sqm.	216.10	12039.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	216.70	4939.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfaces with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	160.50	13907.00
(B)	1st FLOOR	70.89	One Sqm.	164.40	11654.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095,4096 and 9777,3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass(I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755, laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	904.60	184973.00
(B)	1st FLOOR	130.58	One Sqm.	914.60	119428.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20837.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1986.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3134755.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh thirty four thousand seven hundred fifty five)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT BARI UNDER TALAGUMANDI GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,44,590.00
3. E.M.D. Required	Rs.31500.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	“C”&”B” Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT BARI
SCHEME :---	PM-ABHIM-(2021-22) / 2022-23
ESTIMATE COST :--	₹ 4600000/-
AMOUNT PUT TO TENDER :--	₹ 3144590/-
COST OF TENDER PAPER :- ₹ 6000/-	E.M.D REQUIRED:-- ₹ 31500/-

PERIOD OF COMPLETION:--4 (FOUR) MONTHS	CLASS OF CONTRACTOR :--"C" & "B"
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Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	50938.10	34332.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4444.80	123165.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3508.80	108948.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4232.10	146812.00
(B)	1st FLOOR	31.82	One Cum	4505.40	143362.00
(C)	2nd FLOOR	10.67	One Cum	4819.60	51425.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4450.00	24920.00
(B)	1st FLOOR	4.02	One Cum	4723.30	18988.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6223.20	3609.00
(B)	1st FLOOR	0.58	One Cum	6533.70	3790.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5305.50	60907.00
(B)	Coloumn	4.57	One Cum	11198.00	51175.00
(C)	Plinth Beam	4.90	One Cum	5673.70	27801.00
(D)	Lintel	2.77	One Cum	8899.90	24653.00
(E)	Chajja	0.89	One Cum	12648.80	11257.00
(F)	Fins	0.83	One Cum	21180.70	17580.00
(G)	Roof Beam and Beams	6.79	One Cum	11198.00	76034.00
(H)	Slab	13.37	One Cum	9580.20	128087.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12494.70	26364.00
(B)	Lintel	2.57	One Cum	9736.90	25024.00
(C)	Chajja	0.71	One Cum	14235.70	10107.00
(D)	Fins	0.72	One Cum	24473.80	17621.00
(E)	Roof Beam and Beams	5.46	One Cum	12494.70	68221.00
(F)	Slab	12.35	One Cum	10553.30	130333.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	14046.40	3231.00
(B)	Chajja	0.04	One Cum	16135.60	645.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	14046.40	10535.00
(D)	Slab	1.52	One Cum	11716.80	17810.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tiscon / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8473.30	385959.00
(B)	1st FLOOR	24.40	One Qtl.	8497.70	207344.00
(C)	2nd FLOOR	2.62	One Qtl.	8523.30	22331.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	306.10	5586.00
(B)	1st FLOOR	67.97	One Sqm.	334.80	22756.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	145.30	21433.00
(B)	1st FLOOR	141.80	One Sqm.	151.00	21412.00
(C)	2nd FLOOR	56.14	One Sqm.	156.90	8808.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	206.90	82139.00
(B)	1st FLOOR	317.70	One Sqm.	211.90	67321.00
(C)	2nd FLOOR	55.71	One Sqm.	217.10	12095.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	217.90	4966.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfacees with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	161.00	13951.00
(B)	1st FLOOR	70.89	One Sqm.	164.90	11890.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095,4096 and 9777,3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass(I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	905.90	185238.00
(B)	1st FLOOR	130.58	One Sqm.	916.00	119611.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulex or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20837.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1986.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3144590.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh forty four thousand five hundred ninety)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT BIJAGHATI UNDER BIJAGHATI GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,14,052.00
3. E.M.D. Required	Rs.31200.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	"C"&"B" Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT BIJAGHATI				
SCHEME :---	PM-ABHIM-(2021-22) / 2022-23	BLOCK:- NARAYANPATNA			
ESTIMATE COST :--	₹ 4600000/-	G.P:- BIJAGHATI			
AMOUNT PUT TO TENDER :--	₹ 3114052/-				
COST OF TENDER PAPER :- ₹ 6000/-		E.M.D REQUIRED:-- ₹ 31200/-			
PERIOD OF COMPLETION:--4 (FOUR) MONTHS		CLASS OF CONTRACTOR :--"C" & "B"			
Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	42050.10	28342.00
3	Cement concrete of proportion (1:4.8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4331.00	120012.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3490.30	108374.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4120.90	142954.00
(B)	1st FLOOR	31.82	One Cum	4394.10	139820.00
(C)	2nd FLOOR	10.67	One Cum	4708.30	50238.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4337.40	24289.00
(B)	1st FLOOR	4.02	One Cum	4610.60	18535.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6109.80	3544.00
(B)	1st FLOOR	0.58	One Cum	6420.30	3724.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5182.80	59499.00
(B)	Coloumn	4.57	One Cum	11075.30	50614.00
(C)	Plinth Beam	4.90	One Cum	5550.90	27199.00
(D)	Lintel	2.77	One Cum	8777.20	24313.00
(E)	Chajja	0.89	One Cum	12526.10	11148.00
(F)	Fins	0.83	One Cum	21058.00	17478.00
(G)	Roof Beam and Beams	6.79	One Cum	11075.30	75201.00
(H)	Slab	13.37	One Cum	9457.50	126447.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12372.00	26105.00
(B)	Lintel	2.57	One Cum	9614.20	24708.00
(C)	Chajja	0.71	One Cum	14112.90	10020.00
(D)	Fins	0.72	One Cum	24351.10	17533.00
(E)	Roof Beam and Beams	5.46	One Cum	12372.00	67551.00
(F)	Slab	12.35	One Cum	10430.60	128818.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	13923.70	3202.00
(B)	Chajja	0.04	One Cum	16012.90	641.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	13923.70	10443.00
(D)	Slab	1.52	One Cum	11594.10	17623.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tisco / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8468.90	385758.00
(B)	1st FLOOR	24.40	One Qtl.	8493.30	207237.00
(C)	2nd FLOOR	2.62	One Qtl.	8518.90	22320.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	303.30	5535.00
(B)	1st FLOOR	67.97	One Sqm.	332.00	22566.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	144.50	21315.00
(B)	1st FLOOR	141.80	One Sqm.	150.10	21284.00
(C)	2nd FLOOR	56.14	One Sqm.	156.10	8763.00
12	Providing 18 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	205.90	81742.00
(B)	1st FLOOR	317.70	One Sqm.	210.90	67003.00
(C)	2nd FLOOR	55.71	One Sqm.	216.10	12039.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	216.70	4939.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfacees with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	160.50	13907.00
(B)	1st FLOOR	70.89	One Sqm.	164.40	11654.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095.4096 and 9777.3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass(I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	904.60	184973.00
(B)	1st FLOOR	130.58	One Sqm.	914.60	119428.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20837.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1986.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3114052.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh fourteen thousand fifty two)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT NARAYANPATNA UNDER NARAYANPATNA GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,05,341.00
3. E.M.D. Required	Rs.31100.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	“C”&”B” Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT NARAYANPATNA				
SCHEME :---	PM-ABHIM-(2021-22) / 2022-23	BLOCK:- NARAYANPATNA			
ESTIMATE COST :--	₹ 4600000/-	G.P:- NARAYANPATNA			
AMOUNT PUT TO TENDER :--	₹ 3105341/-				
COST OF TENDER PAPER :- ₹ 6000/-		E.M.D REQUIRED:-- ₹ 31100/-			
PERIOD OF COMPLETION:--4 (FOUR) MONTHS		CLASS OF CONTRACTOR :--"C" & "B"			
Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	37606.10	25347.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4352.10	120597.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3454.80	107272.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4142.90	143717.00
(B)	1st FLOOR	31.82	One Cum	4416.10	140520.00
(C)	2nd FLOOR	10.67	One Cum	4730.40	50473.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4351.20	24367.00
(B)	1st FLOOR	4.02	One Cum	4624.50	18590.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6089.20	3532.00
(B)	1st FLOOR	0.58	One Cum	6399.80	3712.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (1/2" to 3/4") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5162.00	59260.00
(B)	Coloumn	4.57	One Cum	11054.50	50519.00
(C)	Plinth Beam	4.90	One Cum	5530.20	27098.00
(D)	Lintel	2.77	One Cum	8756.40	24255.00
(E)	Chajja	0.89	One Cum	12505.40	11130.00
(F)	Fins	0.83	One Cum	21037.20	17461.00
(G)	Roof Beam and Beams	6.79	One Cum	11054.50	75060.00
(H)	Slab	13.37	One Cum	9436.70	126169.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12351.20	26061.00
(B)	Lintel	2.57	One Cum	9593.50	24655.00
(C)	Chajja	0.71	One Cum	14092.20	10005.00
(D)	Fins	0.72	One Cum	24330.40	17518.00
(E)	Roof Beam and Beams	5.46	One Cum	12351.20	67438.00
(F)	Slab	12.35	One Cum	10409.80	128561.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	13902.90	3198.00
(B)	Chajja	0.04	One Cum	15992.20	640.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	13902.90	10427.00
(D)	Slab	1.52	One Cum	11573.30	17591.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tiscon / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8442.80	384570.00
(B)	1st FLOOR	24.40	One Qtl.	8467.10	206597.00
(C)	2nd FLOOR	2.62	One Qtl.	8492.70	22251.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	301.10	5495.00
(B)	1st FLOOR	67.97	One Sqm.	329.80	22417.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	142.90	21079.00
(B)	1st FLOOR	141.80	One Sqm.	148.60	21071.00
(C)	2nd FLOOR	56.14	One Sqm.	154.50	8674.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	204.00	80988.00
(B)	1st FLOOR	317.70	One Sqm.	209.10	66431.00
(C)	2nd FLOOR	55.71	One Sqm.	214.30	11939.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	214.30	4884.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfacees with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	159.20	13795.00
(B)	1st FLOOR	70.89	One Sqm.	163.20	11569.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095,4096 and 9777,3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass(I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	901.00	184236.00
(B)	1st FLOOR	130.58	One Sqm.	911.00	118958.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20837.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1986.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3105341.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh five thousand three hundred forty one)Only

REMARKS :- TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

% LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT BORIGI UNDER BORIGI GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.32,12,051.00
3. E.M.D. Required	Rs.32200.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	“C”&”B” Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT BORIGI
SCHEME :---	PM-ABHIM-(2021-22) / 2022-23
ESTIMATE COST :--	₹ 4600000/-
AMOUNT PUT TO TENDER :--	₹ 3212051/-
COST OF TENDER PAPER :- ₹ 6000/-	E.M.D REQUIRED:-- ₹ 32200/-

PERIOD OF COMPLETION:--4 (FOUR) MONTHS	CLASS OF CONTRACTOR :--"C" & "B"
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Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23492.80	20925.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	42150.80	28410.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4695.70	130118.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3513.20	109085.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4373.20	151706.00
(B)	1st FLOOR	31.82	One Cum	4651.80	148020.00
(C)	2nd FLOOR	10.67	One Cum	4972.10	53052.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4588.90	25698.00
(B)	1st FLOOR	4.02	One Cum	4867.50	19567.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6459.50	3747.00
(B)	1st FLOOR	0.56	One Cum	6776.50	3930.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5564.70	63883.00
(B)	Coloumn	4.57	One Cum	11541.10	52743.00
(C)	Plinth Beam	4.90	One Cum	5935.70	29085.00
(D)	Lintel	2.77	One Cum	9194.40	25468.00
(E)	Chajja	0.89	One Cum	12990.90	11562.00
(F)	Fins	0.83	One Cum	21668.20	17985.00
(G)	Roof Beam and Beams	6.79	One Cum	11541.10	78364.00
(H)	Slab	13.37	One Cum	9887.90	132201.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12856.70	27128.00
(B)	Lintel	2.57	One Cum	10040.60	25804.00
(C)	Chajja	0.71	One Cum	14596.50	10364.00
(D)	Fins	0.72	One Cum	25009.10	18007.00
(E)	Roof Beam and Beams	5.46	One Cum	12856.70	70198.00
(F)	Slab	12.35	One Cum	10872.80	134279.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	14430.90	3319.00
(B)	Chajja	0.04	One Cum	16518.70	661.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	14430.90	10823.00
(D)	Slab	1.52	One Cum	12050.30	18316.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tisco / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8794.00	400567.00
(B)	1st FLOOR	24.40	One Qtl.	8818.90	215181.00
(C)	2nd FLOOR	2.62	One Qtl.	8845.00	23174.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	312.30	5699.00
(B)	1st FLOOR	67.97	One Sqm.	341.60	23219.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	145.80	21507.00
(B)	1st FLOOR	141.80	One Sqm.	151.60	21497.00
(C)	2nd FLOOR	56.14	One Sqm.	157.60	8848.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	208.20	82655.00
(B)	1st FLOOR	317.70	One Sqm.	213.40	67797.00
(C)	2nd FLOOR	55.71	One Sqm.	218.70	12184.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	218.90	4989.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfaces with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	162.60	14089.00
(B)	1st FLOOR	70.89	One Sqm.	166.60	11810.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.90	22625.00
(B)	1st FLOOR	78.59	One Kg.	287.90	22625.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	435.90	100026.00
(B)	1st FLOOR	186.01	One Kg.	435.90	81082.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095, 4096 and 9777, 3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	603.50	39276.00
(B)	1st FLOOR	60.54	One Kg.	603.50	36536.00
19	Supplying, fitting and fixing of 5 mm thick black glass(I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	906.90	185443.00
(B)	1st FLOOR	130.58	One Sqm.	917.10	119755.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	68.40	27337.00
(B)	1st FLOOR	376.62	One Sqm.	69.80	26288.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	135.30	23070.00
(B)	1st FLOOR	150.12	One Sqm.	140.70	21122.00
(C)	2nd FLOOR	87.16	One Sqm.	146.30	12752.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	141.00	56352.00
(B)	1st FLOOR	376.62	One Sqm.	144.20	54309.00
(C)	2nd FLOOR	24.69	One Sqm.	147.50	3642.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints , conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	196.80	2448.00
(B)	1st FLOOR	9.98	One Sqm.	202.00	2016.00
(C)	2nd FLOOR	3.54	One Sqm.	207.30	734.00
TOTAL AMOUNT PUT TO TENDER					3212051.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty two lakh twelve thousand fifty one)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA

(PANCHAYATI RAJ & DW DEPARTMENT)

PANCHAYAT SAMITI:

NARAYANPATNA

[District: - Koraput]

COVER – II (Financial Bid)

BID DOCUMENT

FOR

COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT ICHHAPUR UNDER TENTULIPADAR GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,16,392.00
3. E.M.D. Required	Rs.31200.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	“C”&”B” Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT ICHAPUR
SCHEME :--- NHM-PIP-(2022-24) / 2022-23	BLOCK:- NARAYANPATNA
ESTIMATE COST :-- ₹ 4600000/-	G.P:- TENTULIPADAR
AMOUNT PUT TO TENDER :-- ₹ 3116392/-	
COST OF TENDER PAPER :- ₹ 6000/-	E.M.D REQUIRED:-- ₹ 31200/-

PERIOD OF COMPLETION:--4 (FOUR) MONTHS	CLASS OF CONTRACTOR :--"C" & "B"
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Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	42050.10	28342.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4373.60	121192.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3465.00	107588.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4151.30	144009.00
(B)	1st FLOOR	31.82	One Cum	4424.50	140788.00
(C)	2nd FLOOR	10.67	One Cum	4738.70	50562.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4363.70	24437.00
(B)	1st FLOOR	4.02	One Cum	4636.90	18640.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6129.50	3555.00
(B)	1st FLOOR	0.58	One Cum	6440.10	3735.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5219.50	59920.00
(B)	Coloumn	4.57	One Cum	11112.00	50782.00
(C)	Plinth Beam	4.90	One Cum	5587.60	27379.00
(D)	Lintel	2.77	One Cum	8813.90	24415.00
(E)	Chajja	0.89	One Cum	12562.80	11181.00
(F)	Fins	0.83	One Cum	21094.70	17509.00
(G)	Roof Beam and Beams	6.79	One Cum	11112.00	75450.00
(H)	Slab	13.37	One Cum	9494.20	126937.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12408.70	26182.00
(B)	Lintel	2.57	One Cum	9650.90	24803.00
(C)	Chajja	0.71	One Cum	14149.60	10046.00
(D)	Fins	0.72	One Cum	24387.80	17559.00
(E)	Roof Beam and Beams	5.46	One Cum	12408.70	67752.00
(F)	Slab	12.35	One Cum	10467.30	129271.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	13960.40	3211.00
(B)	Chajja	0.04	One Cum	16049.60	642.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	13960.40	10470.00
(D)	Slab	1.52	One Cum	11630.80	17679.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tiscon / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8455.90	385166.00
(B)	1st FLOOR	24.40	One Qtl.	8480.20	206917.00
(C)	2nd FLOOR	2.62	One Qtl.	8505.80	22285.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	302.60	5522.00
(B)	1st FLOOR	67.97	One Sqm.	331.30	22518.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	143.40	21153.00
(B)	1st FLOOR	141.80	One Sqm.	149.00	21128.00
(C)	2nd FLOOR	56.14	One Sqm.	155.00	8702.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	204.80	81226.00
(B)	1st FLOOR	317.70	One Sqm.	209.60	66590.00
(C)	2nd FLOOR	55.71	One Sqm.	214.80	11967.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	215.10	4902.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfaces with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slury including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	159.70	13838.00
(B)	1st FLOOR	70.89	One Sqm.	163.60	11598.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095, 4096 and 9777, 3994, as shutter fram with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass (I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	902.30	184502.00
(B)	1st FLOOR	130.58	One Sqm.	912.30	119128.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Aslan / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20837.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1966.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3116392.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh sixteen thousand three hundred ninety two)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR



GOVERNMENT OF ODISHA
(PANCHAYATI RAJ & DW DEPARTMENT)
PANCHAYAT SAMITI:
NARAYANPATNA
[District: - Koraput]
COVER – II (Financial Bid)

BID DOCUMENT
FOR
COMPOSITE TENDER OF BUILDING WORKS

1. Name of the Work	CONSTRUCTION OF IPHS DAY CARE SUB-CENTRE BUILDING AT PODAPADAR UNDER PODAPADAR GP OF NARAYANPATNA BLOCK
2. Estimated Cost/Tender Value	Rs.46,00,000.00/Rs.31,31,856.00
3. E.M.D. Required	Rs.31400.00
4. No of Item	25(Twenty Five)Items only
5. Class of Contractor	"C"&"B" Class Contractor
6. Cost of Tender Paper	Rs.6,000.00(Rupees Six Thousand)Only
7. Period of Completion	04(Four)Calendar Months
8. Date of Available of Tender paper	From 30.01.2023 to 16.02.2023
9. Date of Receipt of Tender Paper	From 30.01.2023 to 16.02.2023 upto 5.30 PM
10. Date of opening of Tender	17.02.2023, 11.30 A.M. onwards
11. Name of the Bidder	
12. Mobile/Land Phone Number of Bidder	

TENDER SCHEDULE

NAME OF THE WORK :---	CONSTRUCTION OF DAY CARE SUB CENTRE BUILDING AT PODAPADAR
SCHEME :--- NHM-PIP-(2022-24) / 2022-23	BLOCK:- NARAYANPATNA
ESTIMATE COST :-- ₹ 4600000/-	G.P:- PODAPADAR
AMOUNT PUT TO TENDER :-- ₹ 3131586/-	
COST OF TENDER PAPER :- ₹ 6000/-	E.M.D REQUIRED:-- ₹ 31400/-

PERIOD OF COMPLETION:--4 (FOUR) MONTHS	CLASS OF CONTRACTOR :--"C" & "B"
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Sl.No	Item of Work	Qty.	Unit	Estimated Cost (In Rs)	
				Rate	Amount
1	2	3	4	5	6
1	Earthwork excavation in hard of soil including stoney earth in foundation with all lifts, delifts and leads including dressing and levelling the bed and depositing excavated earth at place away from work site including dewatering, shuttering, cost of labour, royalty and T&P sundries required for the work etc. complete as per direction of Engineer-in-Charge.	89.07	100 Cum	23073.30	20551.00
2	Supplying and filling in foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceeding 23 cm. in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, sundries, T&P required for the work etc. complete in all respect as per direction by the Engineer in charge.	67.40	100 Cum	37606.10	25347.00
3	Cement concrete of proportion (1:4:8) in foundation and floors using 4cm size clean hard black C.B granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect and as per the direction of the Engineer-in-charge.	27.71	One Cum	4492.50	124487.00
4	Random rubble stone masonry in c.m(1:6) in foundation and plinth by using hard black broken granite stone including bond stones from approved quarry including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering, curing including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.	31.05	One Cum	3408.80	105843.00
5	C.B brick masonry in cement mortar (1:6) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	34.69	One Cum	4218.40	146336.00
(B)	1st FLOOR	31.82	One Cum	4491.70	142926.00
(C)	2nd FLOOR	10.67	One Cum	4805.90	51279.00

1	2	3	4	5	6
6	C.B brick masonry in cement mortar (1:4) in super structure using C.B. Bricks 23cm x 11cm x 8cm size having crushing strength not less than 35Kg/sqcm with dimension tolerance + 8% including splays cutting circular moulding chamfering and corbelling and similar such type of works with all necessary projections watering and curing after immersing the bricks in water at least for six hours before use including cost, conveyance, royalties and taxes of all materials with all labour and T & P required for the work complete in all respect as per direction of Engineer-in-Charge.				
(A)	GROUND FLOOR	5.60	One Cum	4432.20	24820.00
(B)	1st FLOOR	4.02	One Cum	4705.50	18916.00
7	Cement concrete of prop (1:2:4) with 12 mm size hard granite C.B chips of approved quality from approved quarry free from weathered skins and foreign materials including hoisting, lowering and laying concrete in layers not exceeding 0.15 mtr. in depth, watering and curing for 21 days etc complete including cost of all materials, conveyance, taxes, cess, royalty of materials with labour, concrete mixer, vibrator, t&p, sundries, for the work etc. complete as per the direction of Engineer-in-charge.				
(A)	GROUND FLOOR	0.58	One Cum	6247.70	3624.00
(B)	1st FLOOR	0.58	One Cum	6558.30	3804.00
8	R.C.C. work of M20 in following works using 12 mm. to 20 mm. (½" to ¾") size (20 mm. not to exceed 25%) hard black crusher broken granite stone chips of approved quality from approved quarry including hoisting, lowering, laying and compacting concrete, watering curing, centering, shuttering and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T & P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position and as per the direction of the Engineer-in-charge.				
	GROUND FLOOR				
(A)	Coloumn Base	11.48	One Cum	5372.80	61680.00
(B)	Coloumn	4.57	One Cum	11265.30	51482.00
(C)	Plinth Beam	4.90	One Cum	5741.00	28131.00
(D)	Lintel	2.77	One Cum	8967.20	24839.00
(E)	Chajja	0.89	One Cum	12716.20	11317.00
(F)	Fins	0.83	One Cum	21248.00	17636.00
(G)	Roof Beam and Beams	6.79	One Cum	11265.30	76491.00
(H)	Slab	13.37	One Cum	9647.50	128987.00
	1st FLOOR				
(A)	Coloumn	2.11	One Cum	12562.00	26506.00
(B)	Lintel	2.57	One Cum	9804.30	25197.00
(C)	Chajja	0.71	One Cum	14303.00	10155.00
(D)	Fins	0.72	One Cum	24541.20	17670.00
(E)	Roof Beam and Beams	5.46	One Cum	12562.00	68589.00
(F)	Slab	12.35	One Cum	10620.60	131164.00
	2nd FLOOR				
(A)	Coloumn	0.23	One Cum	14113.70	3246.00
(B)	Chajja	0.04	One Cum	16203.00	648.00

1	2	3	4	5	6
(C)	Roof Beam and Beams	0.75	One Cum	14113.70	10585.00
(D)	Slab	1.52	One Cum	11784.10	17912.00
9	Providing, Cutting, straightening coiled or bent up M.S. Rod or tor steel of primary steel producers such as SAIL / Tiscon / RINL (grade Fe-500D) etc. including bending, binding, welding and jointing if necessary and tying the grills and placing in position as required for R.C.C. Work and for providing fan hooks as required, hoisting, lowering, laying including cost, conveyances, taxes of M.S. Rod or tor steel and binding wires of 18 to 20 gauge and labour required for the work for bending, binding and tying the grills in all floors (payment will be made on standard weight of B.I.S. for M.S. Rods or tor steel only) etc. complete as per specification & direction of Engineer-in-charge.				
(A)	GROUND FLOOR	45.55	One Qtl.	8460.20	385362.00
(B)	1st FLOOR	24.40	One Qtl.	8484.60	207024.00
(C)	2nd FLOOR	2.62	One Qtl.	8510.20	22297.00
10	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	18.25	One Sqm.	304.70	5561.00
(B)	1st FLOOR	67.97	One Sqm.	333.40	22661.00
11	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	147.51	One Sqm.	142.90	21079.00
(B)	1st FLOOR	141.80	One Sqm.	148.50	21057.00
(C)	2nd FLOOR	56.14	One Sqm.	154.40	8668.00
12	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	397.00	One Sqm.	203.90	80948.00
(B)	1st FLOOR	317.70	One Sqm.	209.00	66399.00
(C)	2nd FLOOR	55.71	One Sqm.	214.20	11933.00
13	Providing 20 mm thick cement plaster over stone work with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	22.79	One Sqm.	214.40	4886.00

1	2	3	4	5	6
14	Providing 6 mm thick cement plaster to R.C.C surfaces with cement mortar of mix (1:4) with screened and washed sharp sand for mortar and finished smooth including closed deep chipping and slurry including watering and curing, with cost, conveyance, royalties and taxes of all materials & cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	86.65	One Sqm.	159.50	13821.00
(B)	1st FLOOR	70.89	One Sqm.	163.40	11583.00
15	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing 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.				
(A)	GROUND FLOOR & 1st FLOOR	78.59	One Kg.	287.50	22593.00
(B)	1st FLOOR	78.59	One Kg.	287.50	22593.00
16	Labour for fixing of door, window and grills including all concrete works, hold fasts curing etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	24.84	One Sqm.	67.40	1674.00
(B)	1st FLOOR	19.95	One Sqm.	67.40	1345.00
(C)	2nd FLOOR	1.58	One Sqm.	67.40	106.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all fitting, hire charges of drilling machine with cost, conveyance & taxes of materials, all labour charges, T&P excluding cost of laminated board etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	229.47	One Kg.	433.70	99521.00
(B)	1st FLOOR	186.01	One Kg.	433.70	80673.00
18	Supplying, fitting, fixing of Window (Sliding type) made up aluminium section 9778 as windows frame, section no 4095, 4096 and 9777, 3994, as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P excluding cost of glass etc. complete as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	65.08	One Kg.	599.00	38983.00
(B)	1st FLOOR	60.54	One Kg.	599.00	36263.00
19	Supplying, fitting and fixing of 5 mm thick black glass (I.S.I) in wooden or steel window frames including cutting grooves etc. complete in all floors and as per direction of Engineer-in-charge.				
(A)	GROUND FLOOR & 1st FLOOR	26.00	One Sqm.	552.34	14361.00
20	Supplying, fitting with 12mm thick Pre-laminated board (Standard type I.S.I) in bottom portion fixed on door frame by means of tapered clip etc. complete in all respect as per direction of Engineer in charge.				
(A)	GROUND FLOOR & 1st FLOOR	33.00	One Sqm.	589.79	19463.00
21	Supplying, fitting and fixing vetrified tiles in floor of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20mm thick bed of C.M. (1:4)(1 cement : 4 course sand) and filling the joints with white cement of approved quality including cost of all materials, conveyance, taxes, labour, T&P etc. required for the work in all respect as directed by the Engineer in charge.				
(A)	GROUND FLOOR	204.48	One Sqm.	901.80	184400.00
(B)	1st FLOOR	130.58	One Sqm.	911.90	119076.00

1	2	3	4	5	6
22	Finishing plastered surfaces of walls with cement base wall putty 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.				
(A)	GROUND FLOOR	399.66	One Sqm.	67.50	26977.00
(B)	1st FLOOR	376.62	One Sqm.	68.90	25949.00
23	Painting two coats with weather coat(I.S.I) paint (1st quality) exterior grade of approved make & shade manufactured by reputed manufacture like Nerolac / Asian / Berger / Dulux or equivalent to make an even finished surface over a coat of water bond cement primer in all heights with all scaffolding and staging charges including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.				
(A)	GROUND FLOOR	170.51	One Sqm.	133.60	22780.00
(B)	1st FLOOR	150.12	One Sqm.	138.80	20637.00
(C)	2nd FLOOR	87.16	One Sqm.	144.20	12568.00
24	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.				
(A)	GROUND FLOOR	399.66	One Sqm.	139.20	55633.00
(B)	1st FLOOR	376.62	One Sqm.	142.40	53631.00
(C)	2nd FLOOR	24.69	One Sqm.	145.50	3592.00
25	Painting two coats with synthetic enamel paint of approved shade over a coat of primer to new iron doors & windows and grills including sand papering, polishing the surface smooth to give an even shade with cost of paints, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per the direction of EIC.				
(A)	GROUND FLOOR	12.44	One Sqm.	193.90	2412.00
(B)	1st FLOOR	9.98	One Sqm.	199.00	1986.00
(C)	2nd FLOOR	3.54	One Sqm.	204.30	723.00
TOTAL AMOUNT PUT TO TENDER					3131586.00

NUMBER OF ITEMS :- 25 (TWENTYFIVE)

(Rupees thirty one lakh thirty one thousand five hundred eighty six)Only

REMARKS:-TENDER RATE QUOTED EXCESS THEN THE ABOVE TENDER AMOUNT WILL NOT BE ACCEPTED

PERCENTAGE RATE TO BE QUOTED BY THE TENDERER :-

_____ % LESS

THEN THE ABOVE TENDER AMOUNT PUT TO TENDER

(QUOTE RATE BOTH IN FIGURE & WORDS CLEARLY)

BLOCK DEVELOPMENT OFFICER
NARAYANPATNA

SIGNATURE OF THE CONTRACTOR