

BILLS OF QUANTITY

NAME OF WORK:-

Construction of Day Care SubCenter-Cum -Health & Wellness Centre building at Talabarkote for the year 2021-22.

AMOUNT PUT TO TENDER:-

Rs. 3262946.00

SL. No	ITEM OF WORK	QUANTITY	UNIT	RATE	RATE IN WORDS	AMOUNT
Part-(A)-Ground Floor						
1	Earth work in excavation of foundation trenches in hard soil mixed with gravels including dressing and leveling the bed up to the required depth and depositing the excavated materials with all leads and lifts T & P shoring & Shuttering if required etc. complete as directed by the Engineer – in – Charge.	74.38	Cum	188.79	(Rupees One Hundred Eighty Eight and Seventy Nine Paise Only	Rs. 14042.20
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance, royalties and of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	61.09	Cum	446.78	(Rupees Four Hundred Forty Six and Seventy Eight Paise Only	Rs. 27293.79
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc. complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	18.22	Cum	4645.82	(Rupees Four Thousand Six Hundred Forty Five and Eighty Two Paise Only	Rs. 84646.84
4	RCC work M-20 having a minimum compressive strength 200kgs/cm ² in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column base & footing	17.30	Cum	5047.01	(Rupees Five Thousand Forty Seven and One Paise Only	Rs. 87313.27
	b) Plinth Beam	5.50	Cum	5417.44	(Rupees Five Thousand Four Hundred Seventeen and Forty Four Paise Only	Rs. 29795.92
	c) Column beam & bed block	9.09	Cum	10826.34	(Rupees Ten Thousand Eight Hundred Twenty Six and Thirty Four Paise Only	Rs. 98411.43
	d) Lintel	2.62	Cum	8700.43	(Rupees Eight Thousand Seven Hundred and Forty Three Paise Only	Rs. 22795.13
	e) R.C.C Chajja	9.50	Sqm	799.45	(Rupees Seven Hundred Ninety Nine and Forty Five Paise Only	Rs. 7594.78
	f) R.C.C Roof Slab	12.94	Cum	9267.74	(Rupees Nine Thousand Two Hundred Sixty Seven and Seventy Four Paise Only	Rs. 119924.56
	g) R.C.C Shelves	9.56	Sqm	1519.58	(Rupees One Thousand Five Hundred Nineteen and Fifty Eight Paise Only	Rs. 14527.18
	h) Staircase	2.53	Cum	10345.89	(Rupees Ten Thousand Three Hundred Forty Five and Eighty Nine Paise Only	Rs. 26175.10
5	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	61.00	Qntl	10491.17	(Rupees Ten Thousand Four Hundred Ninety One and Seventeen Paise Only	Rs. 639961.37
6	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immersing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	19.91	Cum	4119.42	(Rupees Four Thousand One Hundred Nineteen and Forty Two Paise Only	Rs. 82017.65
7	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	45.37	Cum	4152.75	(Rupees Four Thousand One Hundred Fifty Two and Seventy Five Paise Only	Rs. 188410.27
8	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	171.28	Sqm	138.96	(Rupees One Hundred Thirty Eight and Ninety Six Paise Only	Rs. 23801.07

9	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	361.90	Sqm	198.13	(Rupees One Hundred Ninety Eight and Thirteen Paise Only	Rs. 71703.25
10.A)	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	77.69	Sqm	958.22	(Rupees Nine Hundred Fifty Eight and Twenty Two Paise Only	Rs. 74444.11
B)	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	3.85	Sqm	2274.06	(Rupees Two Thousand Two Hundred Seventy Four and Six Paise Only	Rs. 8755.13
11	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	686.60	(Rupees Six Hundred Eighty Six and Sixty Paise Only	Rs. 13086.60
12	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) joined with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	78.27	Sqm	1068.82	(Rupees One Thousand Sixty Eight and Eighty Two Paise Only	Rs. 83656.54
13	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	649.25	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 46031.83
b)	M.S Window	546.75	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 35757.45
c)	M.S Gate	116.25	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 7312.13
14	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.04	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 7502.92
15	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	374.89	Sqm	205.60	(Rupees Two Hundred Five and Sixty Paise Only	Rs. 77077.38
16	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	171.28	Sqm	130.66	(Rupees One Hundred Thirty and Sixty Six Paise Only	Rs. 22379.44
17	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.39	Sqm	135.06	(Rupees One Hundred Thirty Five and Six Paise Only	Rs. 9101.69
18	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	425.00	Sft	41.00	(Rupees Forty One)Only	Rs. 17425.00
19	Transperency board with Photography for public information. including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	1.00	Set	3000.00	(Rupees Three Thousand)Only	Rs. 3000.00
20	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.					
	Burialpit ,Sharppit Ring	16.00	No	600.00	(Rupees Six Hundred)Only	Rs. 9600.00
21	Exhausted Fan Ring	15.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 2250.00

22	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.96	Cum	6012.94	(Rupees Six Thousand Twelve and Ninety Four Paise Only	Rs. 5772.42
23	Providing 2.5cm thick A.S. flooring with cement concrete of proportion (1:2:4) using 12mm size black hard crusher broken granite chips laid in two layers laid over 4" thick dry rammed brick khoa in ground floor and after chipping and chiseling the top of floor slabs in upper floors laid to proper slope including rounding of corners watering and curing with cost, conveyance, royalties of all materials and cost of all labour with T & P required for the work etc. complete as per direction of the Engineer – in – Charge.	39.30	Sqm	306.70	(Rupees Three Hundred Six and Seventy Paise Only	Rs. 12053.31
24	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless squre pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.47	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 26159.79
Part-(B)-First Floor						
25	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting, lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column beam & bed block	8.97	Cum	12097.80	(Rupees Twelve Thousand Ninety Seven and Eighty Paise Only	Rs. 108517.27
	b) Lintel	2.00	Cum	9546.60	(Rupees Nine Thousand Five Hundred Forty Six and Sixty Paise Only	Rs. 19093.20
	c) R.C.C Chajja	13.07	Sqm	901.20	(Rupees Nine Hundred One and Twenty Paise Only	Rs. 11778.68
	d) R.C.C Roof Slab	12.42	Cum	10227.20	(Rupees Ten Thousand Two Hundred Twenty Seven and Twenty Paise Only	Rs. 127021.82
	e) Staircase	2.53	Cum	11521.50	(Rupees Eleven Thousand Five Hundred Twenty One and Fifty Paise Only	Rs. 29149.40
26	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	32.09	Qntl	10514.80	(Rupees Ten Thousand Five Hundred Fourteen and Eighty Paise Only	Rs. 337419.93
27	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	39.51	Cum	4417.60	(Rupees Four Thousand Four Hundred Seventeen and Sixty Paise Only	Rs. 174539.38
28	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	196.93	Sqm	142.84	(Rupees One Hundred Forty Two and Eighty Four Paise Only	Rs. 28129.48
29	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	351.25	Sqm	204.37	(Rupees Two Hundred Four and Thirty Seven Paise Only	Rs. 71784.96
30	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	55.08	Sqm	1208.30	(Rupees One Thousand Two Hundred Eight and Thirty Paise Only	Rs. 66553.16
31	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	696.40	(Rupees Six Hundred Ninety Six and Forty Paise Only	Rs. 13273.38
32	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	15.28	Sqm	1069.30	(Rupees One Thousand Sixty Nine and Thirty Paise Only	Rs. 16338.90

33	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	1.88	Sqm	2295.20	(Rupees Two Thousand Two Hundred Ninety Five and Twenty Paise Only	Rs. 4314.98
34	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	606.38	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 42992.34
b)	M.S Window	506.25	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 33108.75
c)	M.S Grill	65.00	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 4088.50
35	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.60	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 9562.54
36	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer - in - Charge.	396.18	Sqm	209.40	(Rupees Two Hundred Nine and Forty Paise Only	Rs. 82960.09
37	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer - in - Charge.	196.93	Sqm	133.27	(Rupees One Hundred Thirty Three and Twenty Seven Paise Only	Rs. 26244.86
38	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer - in - Charge.	67.64	Sqm	138.50	(Rupees One Hundred Thirty Eight and Fifty Paise Only	Rs. 9368.14
39	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless squire pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyence, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.47	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 26159.79
40	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer - in - Charge.	0.18	Cum	6012.94	(Rupees Six Thousand Twelve and Ninety Four Paise Only	Rs. 1082.33
41	20 mm thick cement grading plaster(1:4) over R.C.C. roof slab finishing the exposed surface smooth, including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work etc. complete as per specification and direction of the E.I.C.	87.72	Sqm	224.40	(Rupees Two Hundred Twenty Four and Forty Paise Only	Rs. 19684.37

Rs. 3262945.81

Or Say

Rs. 3262946.00

(Rupees Thirty Two Lakhs Sixty Two Thousand Nine Hundred Forty Six)Only

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

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

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

N.B :- GST, Income Tax, Royalties, Labour cess as applicable will be deducted from the bill of the contractor for all above works. The minimum grade of cement shall be PPC like Ultratech/Konark/ACC & steel shall be TMT High strength steel Fe - 500 like SAIL / Tata /Jindal/Vizag/Shyam

95/09/22
A.E.NHM
ZP,DHENKANAL

ADDL EO (TECH)
ZP,DHENKANAL

CDO-cum-EO
ZP,DHENKANAL
27.05.22

My / Our quoted rate is _____ (both in figures & words) Excess over / Less than / Equal to the above tendered amount of Rs. _____ Only

CONTRACTOR

BILLS OF QUANTITY

NAME OF WORK:-

Construction of Day Care SubCenter-Cum -Health & Wellness Centre building at Neulapoi for the year 2021-22.

AMOUNT PUT TO TENDER:-

Rs. 3262981.00

SL. No	ITEM OF WORK	QUANTITY	UNIT	RATE	RATE IN WORDS	AMOUNT
Part-(A)-Ground Floor						
1	Earth work in excavation of foundation trenches in hard soil mixed with gravels including dressing and leveling the bed up to the required depth and depositing the excavated materials with all leads and lifts T & P shoring & Shuttering if required etc. complete as directed by the Engineer – in – Charge.	74.38	Cum	188.79	(Rupees One Hundred Eighty Eight and Seventy Nine Paise Only	Rs. 14042.20
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance, royalties and of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	61.09	Cum	429.00	(Rupees Four Hundred Twenty Nine)Only	Rs. 26207.61
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc. complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer In-Charge.	18.22	Cum	4654.35	(Rupees Four Thousand Six Hundred Fifty Four and Thirty Five Paise Only	Rs. 84802.26
4	RCC work M-20 having a minimum compressive strength 200kgs/cm ² in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column base & footing	17.30	Cum	5055.27	(Rupees Five Thousand Fifty Five and Twenty Seven Paise Only	Rs. 87456.17
	b) Plinth Beam	5.50	Cum	5425.44	(Rupees Five Thousand Four Hundred Twenty Five and Forty Four Paise Only	Rs. 29839.92
	c) Column beam & bed block	9.09	Cum	10839.04	(Rupees Ten Thousand Eight Hundred Thirty Nine and Four Paise Only	Rs. 98526.87
	d) Lintel	2.62	Cum	8715.05	(Rupees Eight Thousand Seven Hundred Fifteen and Five Paise Only	Rs. 22833.43
	e) R.C.C Chajja	9.50	Sqm	800.77	(Rupees Eight Hundred and Seventy Seven Paise Only	Rs. 7607.32
	f) R.C.C Roof Slab	12.94	Cum	9282.54	(Rupees Nine Thousand Two Hundred Eighty Two and Fifty Four Paise Only	Rs. 120116.07
	g) R.C.C Shelves	9.56	Sqm	1521.09	(Rupees One Thousand Five Hundred Twenty One and Nine Paise Only	Rs. 14541.62
	h) Staircase	2.53	Cum	10357.27	(Rupees Ten Thousand Three Hundred Fifty Seven and Twenty Seven Paise Only	Rs. 26203.89
5	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	61.00	Qntl	10497.28	(Rupees Ten Thousand Four Hundred Ninety Seven and Twenty Eight Paise Only	Rs. 640334.08
6	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash .Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immersing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer In-Charge.	21.05	Cum	4114.45	(Rupees Four Thousand One Hundred Fourteen and Forty Five Paise Only	Rs. 86609.17
7	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	45.37	Cum	4147.78	(Rupees Four Thousand One Hundred Forty Seven and Seventy Eight Paise Only	Rs. 188184.78
8	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	171.28	Sqm	138.69	(Rupees One Hundred Thirty Eight and Sixty Nine Paise Only	Rs. 23754.82

9	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	361.90	Sqm	197.81	(Rupees One Hundred Ninety Seven and Eighty One Paise Only	Rs. 71587.44
10.A)	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	77.69	Sqm	959.40	(Rupces Nine Hundred Fifty Nine and Forty Paise Only	Rs. 74535.79
B)	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	4.51	Sqm	2273.83	(Rupees Two Thousand Two Hundred Seventy Three and Eighty Three Paise Only	Rs. 10254.97
11	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	687.78	(Rupees Six Hundred Eighty Seven and Seventy Eight Paise Only	Rs. 13109.09
12	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	74.79	Sqm	1070.11	(Rupees One Thousand Seventy and Eleven Paise Only	Rs. 80033.53
13	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	649.25	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 46031.83
b)	M.S Window	546.75	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 35757.45
c)	M.S Gate	116.25	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 7312.13
14	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.04	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 7502.92
15	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	378.36	Sqm	205.60	(Rupccs Two Hundred Five and Sixty Paise Only	Rs. 77790.82
16	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	171.28	Sqm	130.66	(Rupees One Hundred Thirty and Sixty Six Paise Only	Rs. 22379.44
17	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.39	Sqm	135.06	(Rupees One Hundred Thirty Five and Six Paise Only	Rs. 9101.69
18	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	425.00	Sft	41.00	(Rupees Forty One)Only	Rs. 17425.00
19	Transperency board with Photography for public information. including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	1.00	Set	3000.00	(Rupees Three Thousand)Only	Rs. 3000.00
20	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.					
	Burialpit ,Sharppit Ring	16.00	No	600.00	(Rupees Six Hundred)Only	Rs. 9600.00
21	Exhausted Fan Ring	15.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 2250.00

22	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.96	Cum	6020.93	(Rupees Six Thousand Twenty and Ninety Three Paise Only	Rs. 5780.09
23	Providing 2.5cm thick A.S. flooring with cement concrete of proportion (1:2:4) using 12mm size black hard crusher broken granite chips laid in two layers laid over 4" thick dry rammed brick khoa in ground floor and after chipping and chiseling the top of floor slabs in upper floors laid to proper slope including rounding of corners watering and curing with cost, conveyance, royalties of all materials and cost of all labour with T & P required for the work etc. complete as per direction of the Engineer – in – Charge.	39.30	Sqm	306.90	(Rupees Three Hundred Six and Ninety Paise Only	Rs. 12061.17
24	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless squre pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyence, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.01	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 24548.88
Part-(B)-First Floor						
25	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column beam & bed block	8.97	Cum	12111.40	(Rupees Twelve Thousand One Hundred Eleven and Forty Paise Only	Rs. 108639.26
	b) Lintel	2.00	Cum	9562.50	(Rupees Nine Thousand Five Hundred Sixty Two and Fifty Paise Only	Rs. 19125.00
	c) R.C.C Chajja	12.56	Sqm	902.60	(Rupees Nine Hundred Two and Sixty Paise Only	Rs. 11336.66
	d) R.C.C Roof Slab	12.42	Cum	10243.20	(Rupees Ten Thousand Two Hundred Forty Three and Twenty Paise Only	Rs. 127220.54
	e) Staircase	2.53	Cum	11533.10	(Rupees Eleven Thousand Five Hundred Thirty Three and Ten Paise Only	Rs. 29178.74
26	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	32.06	Qntl	10520.90	(Rupees Ten Thousand Five Hundred Twenty and Ninety Paise Only	Rs. 337300.05
27	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	39.30	Cum	4412.70	(Rupees Four Thousand Four Hundred Twelve and Seventy Paise Only	Rs. 173419.11
28	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	196.93	Sqm	142.84	(Rupees One Hundred Forty Two and Eighty Four Paise Only	Rs. 28129.48
29	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	351.25	Sqm	204.37	(Rupees Two Hundred Four and Thirty Seven Paise Only	Rs. 71784.96
30	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	55.08	Sqm	1208.00	(Rupees One Thousand Two Hundred Eight)Only	Rs. 66536.64
31	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	697.60	(Rupees Six Hundred Ninety Seven and Sixty Paise Only	Rs. 13296.26
32	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	15.28	Sqm	1070.60	(Rupees One Thousand Seventy and Sixty Paise Only	Rs. 16358.77

33	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	1.88	Sqm	2295.00	(Rupees Two Thousand Two Hundred Ninety Five)Only	Rs. 4314.60
34	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	606.38	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 42992.34
b)	M.S Window	506.25	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 33108.75
c)	M.S Grill	65.00	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 4088.50
35	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.60	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 9562.54
36	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	396.18	Sqm	209.40	(Rupees Two Hundred Nine and Forty Paise Only	Rs. 82960.09
37	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	196.93	Sqm	133.27	(Rupees One Hundred Thirty Three and Twenty Seven Paise Only	Rs. 26244.86
38	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.64	Sqm	138.50	(Rupees One Hundred Thirty Eight and Fifty Paise Only	Rs. 9368.14
39	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.47	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 26159.79
40	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.18	Cum	6020.93	(Rupees Six Thousand Twenty and Ninety Three Paise Only	Rs. 1083.77
41	20 mm thick cement grading plaster(1:4) over R.C.C. roof slab finishing the exposed surface smooth, including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work etc. complete as per specification and direction of the E.I.C.	87.72	Sqm	224.00	(Rupees Two Hundred Twenty Four)Only	Rs. 19649.28

Rs. 3262980.57
Rs. 3262981.00

Or Say

(Rupees Thirty Two Lakhs Sixty Two Thousand Nine Hundred Eighty One)Only

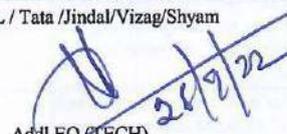
Total No. of pages (Enclosed) other than DTCN _____ pages.

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

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

N.B :- GST, Income Tax, Royalties, Labour cess as applicable will be deducted from the bill of the contractor for all above works. The minimum grade of cement shall be PPC like Ultratech/Konark/ACC & steel shall be TMT High strength steel Fe - 500 like SAIL / Tata /Jindal/Vizag/Shyam


A.E. NHM
ZP,DHENKANAL


Addl EO (TECH)
ZP,DHENKANAL


CDO cum-EO
ZP,DHENKANAL

My / Our quoted rate is _____ (both in figures & words) Excess over / Less than / Equal to the above tendered amount of Rs. _____ Only

CONTRACTOR

BILLS OF QUANTITY

NAME OF WORK:-

Construction of Day Care SubCenter-Cum -Health & Wellness Centre building at Bido for the year 2021-22.

AMOUNT PUT TO TENDER:-

Rs. 3262947.00

SL. No	ITEM OF WORK	QUANTITY	UNIT	RATE	RATE IN WORDS	AMOUNT
Part-(A)-Ground Floor						
1	Earth work in excavation of foundation trenches in hard soil mixed with gravels including dressing and leveling the bed up to the required depth and depositing the excavated materials with all leads and lifts T & P shoring & Shuttering if required etc. complete as directed by the Engineer – in – Charge.	83.65	Cum	188.79	(Rupees One Hundred Eighty Eight and Seventy Nine Paise Only)	Rs. 15792.28
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance, royalties and of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	61.09	Cum	340.12	(Rupees Three Hundred Forty and Twelve Paise Only)	Rs. 20777.93
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc. complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	18.22	Cum	4313.06	(Rupees Four Thousand Three Hundred Thirteen and Six Paise Only)	Rs. 78583.95
4	RCC work M-20 having a minimum compressive strength 200kgs/cm ² in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column base & footing	17.30	Cum	4735.00	(Rupees Four Thousand Seven Hundred Thirty Five)Only	Rs. 81915.50
	b) Plinth Beam	5.50	Cum	5104.47	(Rupees Five Thousand One Hundred Four and Forty Seven Paise Only)	Rs. 28074.59
	c) Column beam & bed block	9.09	Cum	10513.77	(Rupees Ten Thousand Five Hundred Thirteen and Seventy Seven Paise Only)	Rs. 95570.17
	d) Lintel	2.62	Cum	8387.51	(Rupees Eight Thousand Three Hundred Eighty Seven and Fifty One Paise Only)	Rs. 21975.28
	e) R.C.C Chajja	9.50	Sqm	779.07	(Rupees Seven Hundred Seventy Nine and Seven Paise Only)	Rs. 7401.17
	f) R.C.C Roof Slab	12.94	Cum	8954.87	(Rupees Eight Thousand Nine Hundred Fifty Four and Eighty Seven Paise Only)	Rs. 115876.02
	g) R.C.C Shelves	9.56	Sqm	1503.83	(Rupees One Thousand Five Hundred Three and Eighty Three Paise Only)	Rs. 14376.61
	h) Staircase	2.53	Cum	10033.44	(Rupees Ten Thousand Thirty Three and Forty Four Paise Only)	Rs. 25384.60
5	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	61.00	Qntl	10490.30	(Rupees Ten Thousand Four Hundred Ninety and Thirty Paise Only)	Rs. 639908.30
6	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash .Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immerrsing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer In-Charge.	26.98	Cum	4089.56	(Rupees Four Thousand Eighty Nine and Fifty Six Paise Only)	Rs. 110336.33
7	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm ² after immerrsing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	45.37	Cum	4122.89	(Rupees Four Thousand One Hundred Twenty Two and Eighty Nine Paise Only)	Rs. 187055.52
8	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	171.28	Sqm	137.36	(Rupees One Hundred Thirty Seven and Thirty Six Paise Only)	Rs. 23527.02

9	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	361.90	Sqm	196.21	(Rupees One Hundred Ninety Six and Twenty One Paise Only	Rs. 71008.40
10.A)	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	77.69	Sqm	955.76	(Rupees Nine Hundred Fifty Five and Seventy Six Paise Only	Rs. 74252.99
B)	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	4.42	Sqm	2272.67	(Rupees Two Thousand Two Hundred Seventy Two and Sixty Seven Paise Only	Rs. 10045.20
11	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	684.14	(Rupees Six Hundred Eighty Four and Fourteen Paise Only	Rs. 13039.71
12	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	84.43	Sqm	1066.99	(Rupees One Thousand Sixty Six and Ninety Nine Paise Only	Rs. 90085.97
13	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	649.25	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 46031.83
b)	M.S Window	546.75	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 35757.45
c)	M.S Gate	116.25	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 7312.13
14	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.04	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 7502.92
15	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	368.73	Sqm	205.60	(Rupees Two Hundred Five and Sixty Paise Only	Rs. 75810.89
16	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	171.28	Sqm	130.66	(Rupees One Hundred Thirty and Sixty Six Paise Only	Rs. 22379.44
17	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.39	Sqm	135.06	(Rupees One Hundred Thirty Five and Six Paise Only	Rs. 9101.69
18	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	435.00	Sft	41.00	(Rupees Forty One)Only	Rs. 17835.00
19	Transparency board with Photography for public information. including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	1.00	Set	3000.00	(Rupees Three Thousand)Only	Rs. 3000.00
20	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.					
	Burialpit ,Sharppit Ring	16.00	No	600.00	(Rupees Six Hundred)Only	Rs. 9600.00
21	Exhausted Fan Ring	15.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 2250.00

22	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.96	Cum	5700.97	(Rupees Five Thousand Seven Hundred and Ninety Seven Paise Only	Rs. 5472.93
23	Providing 2.5cm thick A.S. flooring with cement concrete of proportion (1:2:4) using 12mm size black hard crusher broken granite chips laid in two layers laid over 4" thick dry rammed brick khoa in ground floor and after chipping and chiseling the top of floor slabs in upper floors laid to proper slope including rounding of corners watering and curing with cost, conveyance, royalties of all materials and cost of all labour with T & P required for the work etc. complete as per direction of the Engineer – in – Charge.	39.30	Sqm	298.68	(Rupees Two Hundred Ninety Eight and Sixty Eight Paise Only	Rs. 11738.12
24	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless squire pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyence, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.47	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 26159.79
Part-(B)-First Floor						
25	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column beam & bed block	9.13	Cum	11785.00	(Rupees Eleven Thousand Seven Hundred Eighty Five)Only	Rs. 107597.05
	b) Lintel	2.00	Cum	9233.50	(Rupees Nine Thousand Two Hundred Thirty Three and Fifty Paise Only	Rs. 18467.00
	c) R.C.C Chajja	13.07	Sqm	880.90	(Rupees Eight Hundred Eighty and Ninety Paise Only	Rs. 11513.36
	d) R.C.C Roof Slab	12.42	Cum	9914.20	(Rupees Nine Thousand Nine Hundred Fourteen and Twenty Paise Only	Rs. 123134.36
	e) Staircase	2.53	Cum	11208.60	(Rupees Eleven Thousand Two Hundred Eight and Sixty Paise Only	Rs. 28357.76
26	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	32.37	Qntl	10513.90	(Rupees Ten Thousand Five Hundred Thirteen and Ninety Paise Only	Rs. 340334.94
27	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	39.51	Cum	4387.80	(Rupees Four Thousand Three Hundred Eighty Seven and Eighty Paise Only	Rs. 173361.98
28	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	196.93	Sqm	142.84	(Rupees One Hundred Forty Two and Eighty Four Paise Only	Rs. 28129.48
29	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	351.25	Sqm	204.37	(Rupees Two Hundred Four and Thirty Seven Paise Only	Rs. 71784.96
30	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	55.08	Sqm	1206.90	(Rupees One Thousand Two Hundred Six and Ninety Paise Only	Rs. 66476.05
31	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	693.90	(Rupees Six Hundred Ninety Three and Ninety Paise Only	Rs. 13225.73
32	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	15.28	Sqm	1067.40	(Rupees One Thousand Sixty Seven and Forty Paise Only	Rs. 16309.87

33	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	1.88	Sqm	2293.80	(Rupees Two Thousand Two Hundred Ninety Three and Eighty Paise Only	Rs. 4312.34
34	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	606.38	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 42992.34
b)	M.S Window	506.25	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 33108.75
c)	M.S Grill	65.00	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 4088.50
35	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.60	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 9562.54
36	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	396.18	Sqm	209.40	(Rupees Two Hundred Nine and Forty Paise Only	Rs. 82960.09
37	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	196.93	Sqm	133.27	(Rupees One Hundred Thirty Three and Twenty Seven Paise Only	Rs. 26244.86
38	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.64	Sqm	138.50	(Rupees One Hundred Thirty Eight and Fifty Paise Only	Rs. 9368.14
39	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.47	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 26159.79
40	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.18	Cum	5700.97	(Rupees Five Thousand Seven Hundred and Ninety Seven Paise Only	Rs. 1026.17
41	20 mm thick cement grading plaster(1:4) over R.C.C. roof slab finishing the exposed surface smooth, including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work etc. complete as per specification and direction of the E.I.C.	87.72	Sqm	222.20	(Rupees Two Hundred Twenty Two and Twenty Paise Only	Rs. 19491.38

Rs. 3262947.20

Or Say

Rs. 3262947.00

(Rupees Thirty Two Lakhs Sixty Two Thousand Nine Hundred Forty Seven)Only

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

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

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

N.B :- GST, Income Tax, Royalties, Labour cess as applicable will be deducted from the bill of the contractor for all above works. The minimum grade of cement shall be PPC like Ultratech/Konark/ACC & steel shall be TMT High strength steel Fe - 500 like SAIL / Tata /Jindal/Vizag/Shyam

[Signature]
25/09/22
ZP,DHENKANAL

[Signature]
Addl EO (TECH)
ZP,DHENKANAL

[Signature]
CDO cum EO
ZP,DHENKANAL

My / Our quoted rate is _____ (both in figures & words) Excess over / Less than / Equal to the above tendered amount of Rs. _____ Only

CONTRACTOR

BILLS OF QUANTITY

NAME OF WORK:-

Construction of Day Care SubCenter-Cum -Health & Wellness Centre building at Sanda for the year 2021-22.

AMOUNT PUT TO TENDER:-

Rs. 3262999.00

SL. No	ITEM OF WORK	QUANTITY	UNIT	RATE	RATE IN WORDS	AMOUNT
Part-(A)-Ground Floor						
1	Earth work in excavation of foundation trenches in hard soil mixed with gravels including dressing and leveling the bed up to the required depth and depositing the excavated materials with all leads and lifts T & P shoring & Shuttering if required etc. complete as directed by the Engineer – in – Charge.	74.38	Cum	188.79	(Rupees One Hundred Eighty Eight and Seventy Nine Paise Only)	Rs. 14042.20
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance, royalties and of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	61.09	Cum	349.01	(Rupees Three Hundred Forty Nine and One Paise Only)	Rs. 21321.02
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc. complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer In-Charge.	18.22	Cum	4694.36	(Rupees Four Thousand Six Hundred Ninety Four and Thirty Six Paise Only)	Rs. 85531.24
4	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm. to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column base & footing	17.30	Cum	5093.31	(Rupees Five Thousand Ninety Three and Thirty One Paise Only)	Rs. 88114.26
	b) Plinth Beam	5.50	Cum	5464.95	(Rupees Five Thousand Four Hundred Sixty Four and Ninety Five Paise Only)	Rs. 30057.23
	c) Column beam & bed block	9.09	Cum	10885.85	(Rupees Ten Thousand Eight Hundred Eighty Five and Eighty Five Paise Only)	Rs. 98952.38
	d) Lintel	2.62	Cum	8765.80	(Rupees Eight Thousand Seven Hundred Sixty Five and Eighty Paise Only)	Rs. 22966.40
	e) R.C.C Chajja	9.50	Sqm	804.71	(Rupees Eight Hundred Four and Seventy One Paise Only)	Rs. 7644.75
	f) R.C.C Roof Slab	12.94	Cum	9333.65	(Rupees Nine Thousand Three Hundred Thirty Three and Sixty Five Paise Only)	Rs. 120777.43
	g) R.C.C Shelves	9.56	Sqm	1525.17	(Rupees One Thousand Five Hundred Twenty Five and Seventeen Paise Only)	Rs. 14580.63
	h) Staircase	2.53	Cum	10401.52	(Rupees Ten Thousand Four Hundred One and Fifty Two Paise Only)	Rs. 26315.85
5	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	61.00	Qntl	10509.50	(Rupees Ten Thousand Five Hundred Nine and Fifty Paise Only)	Rs. 641079.50
6	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer In-Charge.	19.98	Cum	4092.05	(Rupees Four Thousand Ninety Two and Five Paise Only)	Rs. 81759.16
7	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	45.37	Cum	4125.38	(Rupees Four Thousand One Hundred Twenty Five and Thirty Eight Paise Only)	Rs. 187168.49
8	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	171.28	Sqm	137.49	(Rupees One Hundred Thirty Seven and Forty Nine Paise Only)	Rs. 23549.29

9	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	361.90	Sqm	196.37	(Rupees One Hundred Ninety Six and Thirty Seven Paise Only	Rs. 71066.30
10.A)	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	77.89	Sqm	960.83	(Rupees Nine Hundred Sixty and Eighty Three Paise Only	Rs. 74646.88
B)	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	3.71	Sqm	2272.79	(Rupees Two Thousand Two Hundred Seventy Two and Seventy Nine Paise Only	Rs. 8432.05
11	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	689.22	(Rupees Six Hundred Eighty Nine and Twenty Two Paise Only	Rs. 13136.53
12	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	84.43	Sqm	1072.02	(Rupees One Thousand Seventy Two and Two Paise Only	Rs. 90510.65
13	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	649.25	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 46031.83
b)	M.S Window	546.75	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 35757.45
c)	M.S Gate	116.25	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 7312.13
14	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.04	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 7502.92
15	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	368.73	Sqm	205.60	(Rupees Two Hundred Five and Sixty Paise Only	Rs. 75810.89
16	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	171.28	Sqm	130.66	(Rupees One Hundred Thirty and Sixty Six Paise Only	Rs. 22379.44
17	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.39	Sqm	135.06	(Rupees One Hundred Thirty Five and Six Paise Only	Rs. 9101.69
18	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	425.00	Sft	41.00	(Rupees Forty One)Only	Rs. 17425.00
19	Transperency board with Photography for public information. including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	1.00	Set	3000.00	(Rupees Three Thousand)Only	Rs. 3000.00
20	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.					
	Burialpit ,Sharppit Ring	16.00	No	600.00	(Rupees Six Hundred)Only	Rs. 9600.00
21	Eaxhausted Fan Ring	15.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 2250.00

22	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.96	Cum	6058.44	(Rupees Six Thousand Fifty Eight and Forty Four Paise Only	Rs. 5816.10
23	Providing 2.5cm thick A.S. flooring with cement concrete of proportion (1:2:4) using 12mm size black hard crusher broken granite chips laid in two layers laid over 4" thick dry rammed brick khoa in ground floor and after chipping and chiseling the top of floor slabs in upper floors laid to proper slope including rounding of corners watering and curing with cost, conveyance, royalties of all materials and cost of all labour with T & P required for the work etc. complete as per direction of the Engineer – in – Charge.	39.30	Sqm	307.81	(Rupees Three Hundred Seven and Eighty One Paise Only	Rs. 12096.93
24	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless squire pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.01	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 24548.88
Part-(B)-First Floor						
25	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance					
	a) Column beam & bed block	8.97	Cum	12160.10	(Rupees Twelve Thousand One Hundred Sixty and Ten Paise Only	Rs. 109076.10
	b) Lintel	2.00	Cum	9615.90	(Rupees Nine Thousand Six Hundred Fifteen and Ninety Paise Only	Rs. 19231.80
	c) R.C.C Chajja	13.07	Sqm	907.00	(Rupees Nine Hundred Seven)Only	Rs. 11854.49
	d) R.C.C Roof Slab	12.42	Cum	10297.70	(Rupees Ten Thousand Two Hundred Ninety Seven and Seventy Paise Only	Rs. 127897.43
	e) Staircase	2.53	Cum	11578.70	(Rupees Eleven Thousand Five Hundred Seventy Eight and Seventy Paise Only	Rs. 29294.11
26	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	32.09	Qntl	10533.10	(Rupees Ten Thousand Five Hundred Thirty Three and Ten Paise Only	Rs. 338007.18
27	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immrrsing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	39.51	Cum	4390.30	(Rupees Four Thousand Three Hundred Ninety and Thirty Paise Only	Rs. 173460.75
28	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	196.93	Sqm	142.84	(Rupees One Hundred Forty Two and Eighty Four Paise Only	Rs. 28129.48
29	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	351.25	Sqm	204.37	(Rupees Two Hundred Four and Thirty Seven Paise Only	Rs. 71784.96
30	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	55.08	Sqm	1207.00	(Rupees One Thousand Two Hundred Seven)Only	Rs. 66481.56
31	Supplying, fitting, fixing of Anti-Skid Ceramic Tiles in floors, treads, steps and landing slab on 20mm thick bed of cement mortar (1:4) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	19.06	Sqm	699.00	(Rupees Six Hundred Ninety Nine)Only	Rs. 13322.94
32	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	15.28	Sqm	1072.40	(Rupees One Thousand Seventy Two and Forty Paise Only	Rs. 16386.27

33	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	1.88	Sqm	2293.90	(Rupees Two Thousand Two Hundred Ninety Three and Ninety Paise Only	Rs. 4312.53
34	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	606.38	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 42992.34
b)	M.S Window	506.25	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 33108.75
c)	M.S Grill	65.00	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 4088.50
35	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	2.60	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 9562.54
36	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	396.18	Sqm	209.40	(Rupees Two Hundred Nine and Forty Paise Only	Rs. 82960.09
37	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	196.93	Sqm	133.27	(Rupees One Hundred Thirty Three and Twenty Seven Paise Only	Rs. 26244.86
38	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	67.64	Sqm	138.50	(Rupees One Hundred Thirty Eight and Fifty Paise Only	Rs. 9368.14
39	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	7.01	Rmt	3501.98	(Rupees Three Thousand Five Hundred One and Ninety Eight Paise Only	Rs. 24548.88
40	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	0.18	Cum	6058.44	(Rupees Six Thousand Fifty Eight and Forty Four Paise Only	Rs. 1090.52
41	20 mm thick cement grading plaster(1:4) over R.C.C. roof slab finishing the exposed surface smooth, including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work etc. complete as per specification and direction of the E.I.C.	87.72	Sqm	222.40	(Rupees Two Hundred Twenty Two and Forty Paise Only	Rs. 19508.93

Rs. 3262998.64

Or Say

Rs. 3262999.00

(Rupees Thirty Two Lakhs Sixty Two Thousand Nine Hundred Ninety Nine)Only

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

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

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

N.B :- GST, Income Tax, Royalties, Labour cess as applicable will be deducted from the bill of the contractor for all above works. The minimum grade of cement shall be PPC like Ultratech/Konark/ACC & steel shall be TMT High strength steel Fe - 500 like SAIL / Tata /Jindal/Vizag/Siyam

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A.E-NHM
ZP,DHENKANAL

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26/9/22
ADBL EO(TECH)
ZP,DHENKANAL

[Signature]
26/9/22
CDO-cum-EO
ZP,DHENKANAL

My / Our quoted rate is _____ (both in figures & words) Excess over / Less than / Equal to the above tendered amount of Rs. _____ Only

CONTRACTOR

BILLS OF QUANTITY

Construction of Day Care SubCenter-Cum -Health & Wellness Centre building at
Nua for the year 2021-22.
Rs. 2099584.00

NAME OF WORK:-

AMOUNT PUT TO TENDER:-

SL. No	ITEM OF WORK	QUANTITY	UNIT	RATE	RATE IN WORDS	AMOUNT
1	Earth work in excavation of foundation trenches in hard soil mixed with gravels including dressing and leveling the bed up to the required depth and depositing the excavated materials with all leads and lifts T & P shoring & Shuttering if required etc. complete as directed by the Engineer – in – Charge.	85.10	Cum	188.79	(Rupees One Hundred Eighty Eight and Seventy Nine Paise Only	Rs. 16066.03
2	Supplying and filling in foundation and plinth with sand including well watering, ramming, including cost, conveyance, royalties and of all materials and cost of all labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	64.75	Cum	331.23	(Rupees Three Hundred Thirty One and Twenty Three Paise Only	Rs. 21447.14
3	Cement concrete (1:3:6) in foundation and plinth using 4 cm. size hard granite crusher broken metal of approved quarry and approved quality including hoisting lowering laying concrete in layers not exceeding 0.15 M. in depth including compacting watering and curing etc, complete including cost ,conveyance, royalties & of all materials and cost of labour etc with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	24.92	Cum	4223.46	(Rupees Four Thousand Two Hundred Twenty Three and Forty Six Paise Only	Rs. 105248.62
4	Cement concrete (1:2:4) (1 cement:2 sand:4 chips) using 12 mm size crusher broken cbhg chips on wall & etc including cost , conveyance, royalty of all materials, labour and (T&P) required for the work complete as per direction of Engineer – in – Charge.	5.16	Cum	5616.96	(Rupees Five Thousand Six Hundred Sixteen and Ninety Six Paise Only	Rs. 28983.51
5	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Foundation & Plinth including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties and & testing of all materials and cost of all labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	25.79	Cum	4087.07	(Rupees Four Thousand Eighty Seven and Seven Paise Only	Rs. 105405.54
6	Fly Ash Brick masonry in C.M.(1:6) using Fly Ash Bricks of size 25cm.x12cm.x 8 m. having crushing strength not less than 75 kgs./cm2 after immersing the bricks for six hours in water before use in Superstructure including splays cutting, circular moulding corbelling, champhering and similar such type of works with watering and curing etc .including cost, conveyance, royalties of all materials & labour with T&P required for the work etc. complete as per specification & direction of Engineer-In-Charge.	51.76	Cum	4120.40	(Rupees Four Thousand One Hundred Twenty and Forty Paise Only	Rs. 213271.90
7	RCC work M-20 having a minimum compressive strength 200kgs/cm2 in 15cm.cubes at 28 days after mixing and tests conducted in accordance with IS.456 and IS.516 using 12mm.to 20mm. size black hard crusher broken granite stone chips of approved quality and from approved quarry including hoisting lowering laying and compact concrete by using vibrator watering and curing for 28 days centering shuttering and finishing the exposed surface smooth providing grooves or beads where necessary including cost, conveyance ,royalties & testing of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per specification & direction of E.I.C .					
	a) Plinth Beam	5.49	Cum	5055.02	(Rupees Five Thousand Fifty Five and Two Paise Only	Rs. 27752.06
	b) Lintel	2.93	Cum	8349.59	(Rupees Eight Thousand Three Hundred Forty Nine and Fifty Nine Paise Only	Rs. 24464.30
	c) Column base & footing	8.98	Cum	4678.92	(Rupees Four Thousand Six Hundred Seventy Eight and Ninety Two Paise Only	Rs. 42016.70
	d) Column beam & bed block	8.88	Cum	11957.54	(Rupees Eleven Thousand Nine Hundred Fifty Seven and Fifty Four Paise Only	Rs. 106182.96
	e) R.C.C Chajja	23.58	Sqm	777.62	(Rupees Seven Hundred Seventy Seven and Sixty Two Paise Only	Rs. 18336.28

	f) Staircase	2.53	Cum	9985.31	(Rupees Nine Thousand Nine Hundred Eighty Five and Thirty One Paise Only	Rs. 25262.03
	g) R.C.C Roof Slab	14.95	Cum	8917.44	(Rupees Eight Thousand Nine Hundred Seventeen and Forty Four Paise Only	Rs. 133315.73
8	Cutting straightening HYSD Bars/High tensile tor steels, confirming to FE - 500 grade bending binding welding and jointing if necessary and tying the grills and placing in position as required for RCC work and for providing fan hooks hoisting lowering and laying including cost, conveyance of HYSD bars/High tensile tor steels and binding wires of 18 to 20 gauge and labour required for the work for bending binding and tying the grills in all floors etc. complete as per direction of E.I.C.(Measurement will be taken excluding cost of binding wire)and payment will be made on the weight of M.S or tor steel only).	51.38	Qntl	10509.50	(Rupees Ten Thousand Five Hundred Nine and Fifty Paise Only	Rs. 539978.11
9	Supplying, fitting, fixing of Vetrified Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	85.95	Sqm	1142.80	(Rupees One Thousand One Hundred Forty Two and Eighty Paise Only	Rs. 98223.66
10	Supplying, fitting, fixing of Granite Tiles in floors, treads, steps and landing slab on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigments to match the shades of the tiles including, rubbing and polishing the surface with cost, conveyance, royalty of all materials etc. complete as per direction of the Engineer-in-charge.	2.56	Sqm	1672.45	(Rupees One Thousand Six Hundred Seventy Two and Forty Five Paise Only	Rs. 4281.47
11	Supplying, fitting and fixing Vetrified Tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry etc. complete including cost of all materials, labour T&P etc required for the work all complete as per direction of the Engineer-in-Charge.	124.28	Sqm	1241.42	(Rupees One Thousand Two Hundred Forty One and Forty Two Paise Only	Rs. 154283.68
12	12mm.thick cement plaster in C.M. (1:6) in finished smooth to surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	199.88	Sqm	137.22	(Rupees One Hundred Thirty Seven and Twenty Two Paise Only	Rs. 27427.53
13	16mm.thick cement plaster(1:6) finished smooth surface of walls after racking out the joints including watering and curing with cost ,conveyance, royalties of all materials and cost of labour with T&P required for the work etc. complete as per direction of Engineer-In-Charge.	440.91	Sqm	196.05	(Rupees One Hundred Ninety Six and Five Paise Only	Rs. 86440.41
14	20 mm thick cement grading plaster(1:4) over R.C.C. roof slab finishing the exposed surface smooth, including watering, and curing with cost, conveyance, royalties and taxes of all materials, and cost of all labour and T & P required for the work etc. complete as per specification and direction of the E.I.C.	118.24	Sqm	217.09	(Rupees Two Hundred Seventeen and Nine Paise Only	Rs. 25668.72
15	Painting 2 coats with Plastic Emulsion paints over a coat of Priming with any approved (water bound) primer of approved shade by means of brush to inside surface of walls after cleaning the surface including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	415.39	Sqm	136.33	(Rupees One Hundred Thirty Six and Thirty Three Paise Only	Rs. 56630.12
16	Providing & Finishing wall surface of wall with Acrylic wall putty (water based) of approved make and finished smooth and even surface to receive painting. including cost of all materials and labour with T&P etc. complete in all respect as directed by Engineer – in – Charge.	415.39	Sqm	69.27	(Rupees Sixty Nine and Twenty Seven Paise Only	Rs. 28774.07
17	Painting 2 coats with water proofing weather coat of approved shade over a coat of priming by means of brush to outside surface of walls complete in all floors with cost, carriage and all taxes of all materials and cost of all labour with T&P required for the work etc. complete in all respect as per direction of the Engineer – in – Charge.	208.94	Sqm	130.66	(Rupees One Hundred Thirty and Sixty Six Paise Only	Rs. 27300.10
18	Supplying fitting and fixing M.S Doors D/L as per approved drawing and design including making holes in walls and RCC structures and fixing the Doors with cement concrete (1:2:4) including cost conveyance of all materials required for the work as per direction of EIC. (Measurement on weightment may taken as per actual)					
a)	M.S Door	649.25	Kg	70.90	(Rupees Seventy and Ninety Paise Only	Rs. 46031.83
b)	M.S Window	486.00	Kg	65.40	(Rupees Sixty Five and Forty Paise Only	Rs. 31784.40
c)	M.S Gate	102.50	Kg	62.90	(Rupees Sixty Two and Ninety Paise Only	Rs. 6447.25

19	Supplying ,fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification buffing,polishing etc. with cost, conveyance, taxes of all materials, labour, T&P etc. complete as per direction of Engineer-in-charge.	12.20	Rmt	3443.77	(Rupees Three Thousand Four Hundred Forty Three and Seventy Seven Paise Only	Rs. 42013.99
20	Painting Two Coats with Enamel paint on Old/new wood work after cleaning the surface, sand papering etc. including cost and conveyance of all materials, cost of paint with all taxes and cost of all labour with T & P required for the work etc. complete in all respect as directed by Engineer – in – Charge.	72.80	Sqm	189.30	(Rupees One Hundred Eighty Nine and Thirty Paise Only	Rs. 13781.04
21	Providing 2.5cm thick A.S. flooring with cement concrete of proportion (1:2:4) using 12mm size black hard crusher broken granite chips laid in two layers laid over 4" thick dry rammed brick khoa in ground floor and after chipping and chiseling the top of floor slabs in upper floors laid to proper slope including rounding of corners watering and curing with cost, conveyance, royalties of all materials and cost of all labour with T & P required for the work etc. complete as per direction of the Engineer – in – Charge.	39.70	Sqm	296.52	(Rupees Two Hundred Ninety Six and Fifty Two Paise Only	Rs. 11771.84
22	Supplying, fitting, fixing up window (sliding type) made up aluminum 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 including cost of glass etc. complete as per direction of Engineer-in-charge.	1.81	Sqm	3677.90	(Rupees Three Thousand Six Hundred Seventy Seven and Ninety Paise Only	Rs. 6657.00
23	Supplying,providing,fitting & fixing RCC sky lights in position, fitted and fixed including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	10.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 1500.00
24	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.					
a)	Burialpit ,Sharppit Ring	16.00	No	600.00	(Rupees Six Hundred)Only	Rs. 9600.00
b)	Exhausted Fan Ring	4.00	No	150.00	(Rupees One Hundred Fifty)Only	Rs. 600.00
25	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	235.00	Sft	41.00	(Rupees Forty One)Only	Rs. 9635.00
26	Transparency board with Photography for public information. including cost of materials, labour charges, T & P, etc. complete as per direction of Engineer-in-charge.	1.00	Set	3000.00	(Rupees Three Thousand)Only	Rs. 3000.00

Rs. 2099583.82

Or Say

Rs. 2099584.00

(Rupees Twenty Lakhs Ninety Nine Thousand Five Hundred Eighty Four)Only

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A.E.NHM
ZP,DHENKANAL

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26-9-22
Addl EO (TECH)
ZP,DHENKANAL

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CDG-cum-EO
ZP,DHENKANAL

My / Our quoted rate is _____ (both in figures & words) Excess over / Less than / Equal to the above tendered amount of Rs. Only

CONTRACTOR