

TENDER SCHEDULE - 406-51/01

Name of the work	Up-Gradation of HWC SC at Kurunta under Khaira block
Estimated cost	245650.00
E.M.D. to be deposited	
Cost of tender paper	
Date of sale of tender	
Date of receipt of tender	
Date of opening of tender	
Time of completion	
Class of contractor	

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-	1.91	Cum	184.60	352.79
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.64	Cum	745.00	474.59
3	Providing P.C.C. (1:3:6) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.64	Cum	4491.20	2861.04
4	P.C.C (1:2:4) using 12mm size chips including cost of all labour etc complete as per direction of Engg-in-Charge.	0.42	Cum	5830.40	2451.34
5	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including rovaltv. watering curina etc.complete.				
6	slab	0.34	Cum	9023.30	3065.67
7	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.27	Qntl	8191.80	2226.54
8	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
9	Foundation	1.41	Cum	4119.80	5808.78


 Assistant Engineer

10	Dismantling and removing of wall plaster including all labour and material etc complete.	8.85	Sqm	34.80	308.06
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	10.64	Sqm	199.70	2125.06
12	Supplying fitting and fixing of ceramic floor tile including cost of all labour etc complete as per direction of Engg-in-charge.	5.58	Sqm	710.10	3959.67
13	Supplying fitting fixing M.S door and windows of approved design etc, complete.	320.00	Kg	123.40	39488.00
14	Supplying fitting and fixing of Marble including cost of all labour etc complete as per direction of Engg-in-charge.	2.51	Sqm	1220.00	3061.34
15	Distempering two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	310.41	Sqm	121.10	37590.52
16	Painting two coats over a coat of priming on wood & iron work etc, complete.	30.34	Sqm	133.00	4035.73
17	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	222.03	Sqm	70.70	15697.24
18	Supplying fitting and fixing of blue sheet including cost of all labour etc complete as per direction of Engg-in-	26.95	Sqm	900.00	24256.51
19	Dismantling and removing of wall plaster including all labour and material etc complete.	69.70		86.60	6036.25
20	4cm thick grading concrete on roof including cost of all labour etc complete as per direction of Engg-in-charge.	69.70		574.90	40072.03
21	Making design of templates ,local crafts, design templates and illustration etc complete including all labour and material etc complete.	555.58	Sqm	50.00	27779.00
22	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kgf/Cm ²)	8.00	Mtr	1058.90	8471.20


 Assistant Engineer
 NHM, Balasore

23	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
24	Supplying all materials, labour T&P and fixing wash basins with hole for pillar taps with C.I/M.S brackets painted white including holes in walls and making good the damages etc. all complete as per P.H specification and direction of E.I.C.-- 550mm x 400mm WHB with all Fittings with C.P. Waste, PVC Waste Pipe & Connection Pipe. (Neycer/Cerra/ Parry ware/ Hindware)	1	No	2,651.80	2651.80
25	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insualated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
26	.....do..... Group A (1.2.1-1.24.2)	4	Point	287.85	1151.40
27	.....do..... Group B (1.2.1-1.24.2)	1	Point	498.73	498.73
28	Recessed wiring with fan point Group-B	3	Point	498.73	1496.19
29	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4	each	192.84	771.36
30	S/F of 5amp switch and 5 amp socket outlet etc all	2	each	83.14	166.28
31	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
32	PVC insualated single core multistandard copper conductor of ISI mark (ISI mark to Hevels,V guard L&T Finolex)	4			
33	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4	PM	120.11	480.44
34	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
35	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
36	Holder BK angle	7	each	17.7	123.90
37	soldering of GI wire	8	PM	47.68	381.44
38	Fitting and fixing of ceiling fan	1	each	2500	2500.00
				245650.09	
Total				Say	245650.00

My / our Quoted rate is (in figure) % (in words)Percent
Excess over / Less than / equal to / the above estimated cost.

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____ only)

Babu
25/11/21
Assistant Engineer
NHM, Balasore

25/11/21
Chief District Medical & Public Health
Officer
Balasore

TENDER SCHEDULE -

Name of the work	Up-Gradation of HWC SC at Haripur under Khaira block				
Estimated cost	247106.00				
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	1.19	Cum	184.62	220.33
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	845.53	630.67
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4203.02	3310.51
4	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curina etc.comolete.				
5	slab	0.14	Cum	9140.88	1293.43
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntl	8122.61	1149.35
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				


 Assistant Engineer
 NHM, Balasore

BOA-52/02

8	Foundation	3.72	Cum	4425.36	16448.73
9	Superstructure	0.24	Cum	4458.69	1059.92
10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	14.09	Sqm	142.81	2012.56
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	202.04	1138.95
12	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	155.49	455.59
13	Dismantling grading plaster including cost of all labour etc complete	11.15	Sqm	86.60	965.42
14	4cm thick grading concrete on roof slab including cost of all labour etc complete as per direction of Engg-in-charge.	11.15	Sqm	597.54	6661.40
15	Providing & fixing vitrified tiles of premium grade having thickness 8mm to 10mm (600mmx600mm) size coloured / printed series (Homogeneous) confirming to IS 13756 in floors treads or steps and landing on 25mm thick bed of concrete mortar (1:1) jointed with neat cement slurry mixed with pigment to match all shades of the tiles including cost of all materials labour, T&P etc.complete as per direction of the Engineer-in-charge.	33.44	Sqm	967.87	32369.29
16	Providing & fixing Antiskid ceramic floor tiles (300mm x 300mm) special plain / printed series of premium grade having thickness 7mm to 8mm confirming to IS 13755 in floors over 25 mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shade of tiles etc.complete as per direction of the Engineer-in-charge.	2.79	Sqm	696.24	1940.42
17	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	2.73	Sqm	717.96	1959.26
18	Supplying fitting fixing M.S door and windows of approved design etc, complete.	201.00	Kg	123.40	24803.40

Behm
20/11/17

Assistant Engineer
NHM, Balasore

BOQ-52/03

19	Fixing of black granite tiles(above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of tiles or stones.	4.18	Sqm	1679.69	7024.74
20	Distemping two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48582.58
21	Painting two coats over a coat of priming on wood & iron work etc. complete.	55.29	Sqm	133.02	7354.21
22	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36498.67
23	Making design of templates ,local crafts, design templates and illusrtaion etc complete including all labour and material etc complete.	544.53	Sqm	50.00	27226.70
24	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kgf/Cm2)	8.00	Mtr	1058.90	8471.20
25	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00

H. Balu
20/11/17

Assistant Engineer
NHM, Balasore

TENDER SCHEDULE - 802-53/01

Name of the work		Up-Gradation of HWC SC at Makhanpur under Khaira block			
Estimated cost		2611078.00			
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Single underreamed pile foundation including cost of all labour etc complete as per direction of Engg-in-charge.	13.00	Nos	2599.35	33791.51
2	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	4.38	Cum	184.60	807.72
3	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	2.11	Cum	701.00	1479.48
4	Providing P.C.C. (1:3:6) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	2.11	Cum	4481.60	9458.56
5	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc complete.				
6	Pile cap	0.91	Cum	4887.60	4428.18
7	Plinth beam	1.17	Cum	4887.60	5719.82
8	Column	0.88	Cum	10559.90	9268.46
9	Slab	0.34	Cum	9030.80	3068.22

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30/11/19

Assistant Engineer
NHM, Balasore

	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	3.97	Qntl	8100.90	32181.47
11	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
12	Superstructure	8.31	Cum	4115.90	34200.66
13	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	74.35	Sqm	199.40	14825.28
14	Supplying fitting fixing M.S door and windows of approved design etc. complete.	73.50	Kg	123.40	9069.90
15	Supplying fitting and fixing of Marble including cost of all labour etc complete as per direction of Engg-in charge.	5.02	Sqm	1226.20	6153.79
16	Distempering two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	162.08	Sqm	121.10	19628.10
17	Painting two coats over a coat of priming on wood & iron work etc. complete.	30.34	Sqm	133.00	4035.73
18	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	275.56	Sqm	70.70	19481.92
19	Making design of templates ,local crafts, design templates and illustration etc complete including all labour and material etc complete.	549.58	Sqm	50.00	27479.00
20	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kgf/Cm ²)	8.00	Mtr	1058.90	8471.20

Behm
20/11/20
Assistant Engineer
NHM, Baiasore

21	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
22	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insulated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
23	.....do..... Group A (1.2.1-1.24.2)	5	Point	287.85	1439.25
24	.....do..... Group B (1.2.1-1.24.2)	3	Point	498.73	1496.19
25	Recessed wiring with fan point Group-B	4	Point	498.73	1994.92
26	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	6	each	192.84	1157.04
27	S/F of 5amp switch and 5 amp socket outlet etc all	3	each	83.14	249.42
28	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
29	PVC insulated single core multistandard copper conductor of ISI mark (ISI mark to Hevels,V guard L&T Finolex)				
30	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	5	PM	120.11	600.55
31	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
32	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
33	Holder BK angle	3	each	15.4	46.20
34	soldering of GI wire	5	PM	47.68	238.40
35	Fitting and fixing of ceiling fan	2	each	2500	5000.00
				261078.20	
Total				Say	2611078.00

My / our Quoted rate is (in figure) % (in words)Percent
Excess over / Less than / equal to / the above estimated cost.

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)


Assistant Engineer
NHM, Balasore

**Chief District Medical & Public Health Officer
Balasore**

TCN - 1 12074-20 BOQ-54/01

TENDER SCHEDULE

Name of the work		Up-Gradation of HWC SC at Bartana under Khaira block			
Estimated cost		247106.00			
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the	1.19	Cum	184.62	220.33
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	845.53	630.67
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4203.02	3310.51
4	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc.complete.				
5	slab	0.14	Cum	9140.88	1293.43
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntl	8122.61	1149.35
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
8	Foundation	3.72	Cum	4425.36	16448.73

Belu
30/11/20
Assistant Engineer
NHM, Balasore

BOQ-54/02

9	Superstructure	0.24	Cum	4458.69	1059.92
10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	14.09	Sqm	142.81	2012.56
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	202.04	1138.95
12	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	155.49	455.59
13	Dismantling grading plaster including cost of all labour etc complete	11.15	Sqm	86.60	965.42
14	4cm thick grading concrete on roof slab including cost of all labour etc complete as per direction of Engg-in-charge.	11.15	Sqm	597.54	6661.40
15	Providing & fixing vitrified tiles of premium grade having thickness 8mm to 10mm (600mmx600mm) size coloured / printed series (Homogeneous) confirming to IS 13756 in floors treads or steps and landing on 25mm thick bed of concrete mortar (1:1) jointed with neat cement slurry mixed with pigment to match all shades of the tiles including cost of all materials labour, T&P etc.complete as per direction of the Engineer-in-charge.	33.44	Sqm	967.87	32369.29
16	Providing & fixing Antiskid ceramic floor tiles (300mm x 300mm) special plain / printed series of premium grade having thickness 7mm to 8mm confirming to IS 13755 in floors over 25 mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shade of tiles etc.complete as per direction of the Engineer-in-charge.	2.79	Sqm	696.24	1940.42
17	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	2.73	Sqm	717.96	1959.26
18	Supplying fitting fixing M.S door and windows of approved design etc, complete.	201.00	Kg	123.40	24803.40
19	:Fixing of black granite tiles(above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of tiles or stones.	4.18	Sqm	1679.69	7024.74

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20/11/20

Assistant Engineer
NHM, Bangalore

BOQ-54/03

20	Distemping two coats with approved shed over new all surface including cost of distemper etc. complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48582.58
21	Painting two coats over a coat of priming on wood & iron work etc, complete.	55.29	Sqm	133.02	7354.21
22	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36498.67
23	Making design of templates, local crafts, design templates and illustration etc complete including all labour and material etc complete.	544.53	Sqm	50.00	27226.70
24	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kgf/Cm ²)	8.00	Mtr	1,058.90	8471.20
25	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	6	No	697.20	4183.20
26	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insualated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP, 25V, pino type switch make ETC as per direction of engineer in charge.				
27	.....do..... Group A (1.2.1-1.24.2)	6	Point	287.85	1727.10
28	.....do..... Group B (1.2.1-1.24.2)	5	Point	498.73	2493.65
29	Recessed wiring with fan point Group-B	3	Point	498.73	1496.19
30	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4	each	192.84	771.36
31	S/F of 5amp switch and 5 amp socket outlet etc all	2	each	83.14	166.28
32	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
33	PVC insualated single core multistandard copper conductor of ISI mark (ISI mark to Hevels, V guard L&T Finolex)				

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 Assistant Engineer
 NHM, Baiasole

BOA-54/04


34do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4	PM	120.11	480.44
35	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	2	PM	134.06	268.12
36	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	4	PM	151.44	605.76
37	Holder BK angle	8	each	14.8	118.40
38	soldering of GI wire	4	PM	47.68	190.72
39	Fitting and fixing of ceiling fan	1	each	2500	2500.00
					247106.31
Total				Say	247106.00

My / our Quoted rate is (in figure) % (in words)Percent
Excess over / Less than / equal to / the above estimated cost.

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)


Assistant Engineer
NHM, Balasore


Chief District Medical & Public Health Officer
Balasore

TENDER SCHEDULE - 008-55/01

Name of the work	Up-Gradation of HWC SC at Jalang Gandibed under Khaira block
Estimated cost	245746.00
E.M.D. to be deposited	
Cost of tender paper	
Date of sale of tender	
Date of receipt of tender	
Date of opening of tender	
Time of completion	
Class of contractor	

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	11.47	Cum	184.60	2116.73
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	7.64	Cum	732.40	5598.75
3	Providing P.C.C. (1:3:6) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	3.82	Cum	4473.80	17099.75
4	P.C.C (1:2:4) using 12mm size chips including cost of all labour etc complete as per direction of Engg-in-Charge.	2.06	Cum	5816.80	12010.74
5	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc.complete.				
6	slab	0.34	Cum	9010.30	3061.26
7	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.27	Qntl	8090.40	2198.98


 Assistant Engineer
 NHM, Balasore

8	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
9	Foundation	4.76	Cum	4079.70	19413.80
10	Dismantling and removing of wall plaster including all labour and material etc complete.	61.29	Sqm	36.00	2206.51
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	62.11	Sqm	199.60	12396.16
12	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	61.52	Sqm	665.80	40962.79
13	Supplying fitting fixing M.S door and windows of approved design etc. complete.	147.00	Kg	123.40	18139.80
14	Supplying fitting and fixing of Marble including cost of all labour etc complete as per direction of Engg-in charge.	2.51	Sqm	1221.20	3064.35
15	Distempering two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	231.04	Sqm	121.10	27979.05
16	Painting two coats over a coat of priming on wood & iron work etc, complete.	30.34	Sqm	133.00	4035.73
17	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	268.49	Sqm	70.70	18982.56
18	Making design of templates ,local crafts, design templates and illustration etc complete including all labour and material etc complete.	609.58	Sqm	50.00	30479.00
19	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kg/Cm ²)	8.00	Mtr	1058.90	8471.20


 Assistant Engineer
 NHM, Balasore

20	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
21	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insulated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
22	.....do..... Group A (1.2.1-1.24.2)	5	Point	287.85	1439.25
23	.....do..... Group B (1.2.1-1.24.2)	3	Point	498.73	1496.19
24	Recessed wiring with fan point Group-B	4	Point	498.73	1994.92
25	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	6	each	192.84	1157.04
26	S/F of 5amp switch and 5 amp socket outlet etc all	3	each	83.14	249.42
27	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
28	PVC insulated single core multistandard copper conductor of ISI mark (ISI mark to Hevels,V guard L&T Finolex)				
29	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	5	PM	120.11	600.55
30	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
31	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
32	Holder BK angle	3	each	15.3	45.90
33	soldering of GI wire	5	PM	47.68	238.40
34	Fitting and fixing of ceiling fan	2	each	2500	5000.00
					245746.02
Total				Say	245746.00

My / our Quoted rate is (in figure) % (in words)Percent
Excess over / Less than / equal to / the above estimated cost.

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)


Assistant Engineer
NHM, Balasore

Chief District Medical & Public Health Officer
Balasore

TENDER SCHEDULE - 202-56/01

Name of the work		Up-Gradation of HWC SC at Sarugaon under Khaira block			
Estimated cost		278413.00			
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	1.19	Cum	184.62	220.33
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	788.99	588.49
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4163.01	3279.00
4	R.C.C-M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc. complete.				
5	slab	0.14	Cum	9081.37	1285.01
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntd	8114.76	1148.24
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
8	Foundation	5.05	Cum	4516.55	22795.13
9	Superstructure	0.24	Cum	4549.88	1081.60
10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	14.09	Sqm	141.69	1996.84
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	200.70	1131.40


 Assistant Engineer
 NHM, Balasore

B-2-56/02

12	6mm thick cement plaster with c.m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	154.79	453.53
13	Dismantling grading plaster including cost of all labour etc complete	74.32	Sqm	86.60	6436.11
14	4cm thick grading concrete on roof slab including cost of all labour etc complete as per direction of Engg-in-charge.	74.32	Sqm	574.90	42726.57
15	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	12.44	Sqm	714.08	8880.98
16	Supplying fitting fixing M.S door and windows of approved design etc. complete.	201.00	Kg	123.40	24803.40
17	:Fixing of black granite tiles(above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of tiles or stones.	4.18	Sqm	1674.91	7004.73
18	Distemping two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48582.58
19	Painting two coats over a coat of priming on wood & iron work etc. complete.	55.29	Sqm	133.02	7354.21
20	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36498.67
21	Making design of templates ,local crafts, design templates and illustration etc complete including all labour and material etc complete.	463.54	Sqm	50.00	23177.20
22	Earth work in excavated earth from work side for filling and carriage of earth by mechanical means with average lead of 8km including loading and unloading at road alignment including dressing and levelling & approved profile complete as per direction of the Engineer-in-charge	44.59	Cum	335.69	14968.91
23	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kg/Cm ²)	8.00	Mtr	1058.90	8471.20
24	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00

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22/11/14
Assistant Engineer
NHM, Balasore

BGG-56/03

25	Supplying all materials, labour T&P and fixing wash basins with hole for pillar taps with C.I/M.S brackets painted white including holes in walls and making good the damages etc. all complete as per P.H specification and direction of E.I.C.-- 550mm x 400mm WHB with all Fittings with C.P. Waste, PVC Waste Pipe & Connection Pipe. (Neycer/Cerra/ Parry ware/ Hindware)	1	No	2,651.80	2651.80
26	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insualated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
27	.....do..... Group A (1.2.1-1.24.2)	4	Point	287.85	1151.40
28	.....do..... Group B (1.2.1-1.24.2)	1	Point	498.73	498.73
29	Ressed wiring with fan point Group-B	3	Point	498.73	1496.19
30	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4	each	192.84	771.36
31	S/F of 5amp switch and 5 amp socket outlet etc all	2	each	83.14	166.28
32	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
33	PVC insualated single core multistandard copper conductor of ISI mark (ISI mark to Hevels,V guard L&T Finolex)	4			
34	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4	PM	120.11	480.44
35	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
36	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
37	Holder BK angle	7	each	17.7	123.90
38	soldering of GI wire	8	PM	47.68	381.44
39	Fitting and fixing of ceiling fan	1	each	2500	2500.00
					278412.88
Say					278413.00

My / our Quoted rate is (in figure) % (in words)Percent
Excess over / Less than / equal to / the above estimated cost.

(. Strike out which is not applicable)

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)

(Signature)
Assistant Engineer
MM, Balasore

(Signature)
Chief District Medical & Public Health Officer
Balasore

B02-57/01

TENDER SCHEDULE

Name of the work		Up-Gradation of HWC SC at Dagarpada under Khaira block			
Estimated cost		201587.00			
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	1.19	Cum	184.62	220.00
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	707.32	528.00
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4196.42	3305.00
4	R.C.C-M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, waterino curino etc.complete.				
5	slab	0.14	Cum	9084.57	1285.00
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntl	8105.16	1147.00
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
8	Foundation	3.72	Cum	4412.27	16400.00
9	Superstructure	0.24	Cum	4445.60	1057.00
10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	14.09	Sqm	140.23	1976.00
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	198.95	1122.00
12	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	153.88	451.00

[Handwritten Signature]
20/11/17

Assistant Engineer
NHM, Balasore

13	Providing & fixing vitrified tiles of premium grade having thickness 8mm to 10mm (600mmx600mm) size coloured / printed series (Homogeneous) confirming to IS 13756 in floors treads or steps and landing on 25mm thick bed of concrete mortar (1:1) jointed with neat cement slurry mixed with pigment to match all shades of the tiles including cost of all materials labour, T&P etc. complete as per direction of the Engineer-in-charge.	6.50	Sqm	958.74	6235.00
14	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	2.73	Sqm	709.24	1935.00
15	Supplying fitting fixing M.S door and windows of approved design etc. complete.	127.50	Kg	123.40	15733.50
16	Fixing of black granite tiles (above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement	4.18	Sqm	1668.98	6980.00
17	Distempering two coats with approved shed over new all surface including cost of distemper etc. complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48583.00
18	Painting two coats over a coat of priming on wood & iron work etc. complete.	55.29	Sqm	133.02	7354.00
19	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36499.00
20	Making design of templates, local crafts, design templates and illustration etc complete including all labour and material etc complete.	535.53	Sqm	50.00	26776.70
21	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kg/Cm ²)	8.00	Mtr	1058.90	8471.20
22	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
23	Supplying all materials, labour T&P and fixing wash basins with hole for pillar taps with C.I/M.S brackets painted white including holes in walls and making good the damages etc. all complete as per P.H specification and direction of E.I.C.-- 550mm x 400mm WHB with all Fittings with C.P. Waste, PVC Waste Pipe & Connection Pipe. (Neycer/Cerra/ Parry ware/ Hindware)	1	No	2,651.80	2651.80
24	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insulated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP, 25V, pin type switch make ETC as per direction of engineer in charge.				
25	.....do..... Group A (1.2.1-1.24.2)	4	Point	287.85	1151.40
26	.....do..... Group B (1.2.1-1.24.2)	1	Point	498.73	498.73
27	Recessed wiring with fan point Group-B	3	Point	498.73	1496.19


 Assistant Engineer
 NHM, Balasore

BQ-57/08

29	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4	each	192.84	771.36
29	S/F of 5amp switch and 5 amp socket outlet etc all	2	each	83.14	166.28
30	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
31	PVC insualated single core multistandard copper conductor of ISI mark (ISI mark to Hevellis,V guard L&T Finolex)	4			
32	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4	PM	120.11	480.44
33	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
34	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
35	Holder BK angle	7	each	17.7	123.90
36	soldering of GI wire	8	PM	47.68	381.44
37	Fitting and fixing of ceiling fan	1	each	2500	2500.00
				201587.14	
Total				Say	201587.00

My / our Quoted rate is (in figure) % (in words)Percent

Excess over / Less than / equal to / the above estimated cost.

(* Strike out which is not applicable)

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____ only)

[Handwritten Signature]

Assistant Engineer
NIM, Balasore

[Handwritten Signature]
30/11/24

Chief District Medical & Public Health Officer
Balasore

Name of the work	Up-Gradation of HWC SC at Kaithagadia under Khaira block
Estimated cost	247863.00
E.M.D. to be deposited	
Cost of tender paper	
Date of sale of tender	
Date of receipt of tender	
Date of opening of tender	
Time of completion	
Class of contractor	

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	1.19	Cum	184.62	220.33
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	801.55	597.86
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4103.64	3232.24
4	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness				
5	slab	0.14	Cum	9030.83	1277.86
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntl	8116.50	1148.49
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
8	Foundation	3.72	Cum	4409.14	16388.43
9	Superstructure	0.24	Cum	4442.47	1056.06
10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including	14.09	Sqm	141.94	2000.33


 Assistant Engineer
 NHM, Balasore

BQA-58/02

	3mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	201.00	1133.08
12	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	154.95	453.99
13	Dismantling grading plaster including cost of all labour etc complete	11.15	Sqm	86.60	965.42
14	4cm thick grading concrete on roof slab including cost of all labour etc complete as per direction of Engg-in-charge.	13.01	Sqm	593.44	7718.31
15	Providing & fixing vitrified tiles of premium grade having thickness 8mm to 10mm (600mmx600mm) size coloured / printed series (Homogeneous) confirming to IS 13756 in floors treads or steps and landing on 25mm thick bed of concrete mortar (1:1) jointed with neat cement slurry mixed with pigment to match all shades of the tiles including cost of all materials labour, T&P etc.complete as per direction of the Engineer-in-charge.	33.44	Sqm	964.72	32263.98
16	Providing & fixing Antiskid ceramic floor tiles (300mm x 300mm) special plain / printed series of premium grade having thickness 7mm to 8mm confirming to IS 13755 in floors over 25 mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shade of tiles etc.complete as per direction of the Engineer-in-charge.	2.79	Sqm	693.09	1931.64
17	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	2.73	Sqm	714.94	1951.03
18	Supplying fitting fixing M.S door and windows of approved design etc. complete.	201.00	Kg	123.40	24803.40
19	:Fixing of black granite tiles(above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of tiles or stones.	4.18	Sqm	1675.97	7009.18
20	Distemping two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48582.58
21	Painting two coats over a coat of priming on wood & iron work etc, complete.	55.29	Sqm	133.02	7354.21

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20/11/17
Assistant Engineer
NHM, Balasore

	providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36498.67
23	Making design of templates, local crafts, design templates and illustration etc complete including all labour and material etc complete.	545.56	Sqm	50.00	27278.20
24	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kg/Cm ²)	8.00	Mtr	1058.90	8471.20
25	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5.00	No	697.20	3486.00
26	Supplying all materials, labour T&P and fixing wash basins with hole for pillar taps with C.I/M.S brackets painted white including holes in walls and making good the damages etc. all complete as per P.H specification and direction of E.I.C.-- 550mm x 400mm WHB with all Fittings with C.P. Waste, PVC Waste Pipe & Connection Pipe. (Neycer/Cerra/ Parry ware/ Hindware)	1.00	No	2,651.80	2651.80
27	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insulated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP, 25V, pino type switch make ETC as per direction of engineer in charge.				
28	.....do..... Group A (1.2.1-1.24.2)	4.00	Point	287.85	1151.40
29	.....do..... Group B (1.2.1-1.24.2)	1.00	Point	498.73	498.73
30	Recessed wiring with fan point Group-B	3.00	Point	498.73	1496.19
31	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4.00	each	192.84	771.36
32	S/F of 5amp switch and 5 amp socket outlet etc all	2.00	each	83.14	166.28
33	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2.00	each	263.88	527.76
34	PVC insulated single core multistandard copper conductor of ISI mark (ISI mark to Hevels, V guard L&T Finolex)	4.00			
35	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4.00	PM	120.11	480.44

B. Balaji
22/11/21

Assistant Engineer
NHM, Balasore

B00-58/04

do....	2x2.5sqmm+1x1.5sqmm(1.8.2)	4.00	PM	134.06	536.24
do....	2x1.4sqmm+1x1.5sqmm(1.8.3)	5.00	PM	151.44	757.20
	Holder BK angle	7.00	each	17.4	121.80
39	soldering of GI wire	8.00	PM	47.68	381.44
40	Fitting and fixing of ceiling fan	1.00	each	2500	2500.00
		Total			247863.13
				Say	247863.00

My / our Quoted rate is (in figure) % (in words)Percent
 Excess over / Less than / equal to / the above estimated cost.

(. Strike out which is not applicable)

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
 Tender paper on payment of Rs. _____ (Rupees _____
 _____ only)

[Handwritten Signature]
 30/11/24

Assistant Engineer
 MM, Balasore

[Handwritten Signature]
 30/11/24

Chief District Medical & Public Health
 Officer
 Balasore

Name of the work		Up-Gradaation of HWC SC at Mahatipur under Khaira block			
Estimated cost		247866.00			
E.M.D. to be deposited					
Cost of tender paper					
Date of sale of tender					
Date of receipt of tender					
Date of opening of tender					
Time of completion					
Class of contractor					
Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	1.19	Cum	184.62	220.33
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	0.75	Cum	707.32	527.58
3	Providing P.C.C. (1:4:8) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	0.79	Cum	4120.86	3245.80
4	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc.complete.				
5	slab	0.14	Cum	9006.06	1274.36
6	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	0.14	Qntl	8102.54	1146.51
7	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
8	Foundation	5.05	Cum	4401.83	22216.12
9	Superstructure	0.24	Cum	4435.16	1054.33

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20/11/19

**Assistant Engineer
NHM, Balasore**

10	12mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	14.09	Sqm	140.05	1973.70
11	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	5.64	Sqm	198.73	1120.30
12	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc complete.	2.93	Sqm	153.74	450.47
13	Dismantling grading plaster including cost of all labour etc complete	11.15	Sqm	86.60	965.42
14	4cm thick grading concrete on roof slab including cost of all labour etc complete as per direction of Engg-in-charge.	11.15	Sqm	574.90	6408.99
15	Providing & fixing vitrified tiles of premium grade having thickness 8mm to 10mm (600mmx600mm) size coloured / printed series (Homogeneous) confirming to IS 13756 in floors treads or steps and landing on 25mm thick bed of concrete mortar (1:1) jointed with neat cement slurry mixed with pigment to match all shades of the tiles including cost of all materials labour, T&P etc.complete as per direction of the Engineer-in-charge.	33.44	Sqm	957.65	32027.69
16	Providing & fixing Antiskid ceramic floor tiles (300mm x 300mm) special plain / printed series of premium grade having thickness 7mm to 8mm confirming to IS	2.79	Sqm	686.02	1911.95
17	Supplying fitting and fixing of glazed wall tile including cost of all labour etc complete as per direction of Engg-in-charge.	2.73	Sqm	708.14	1932.47
18	Supplying fitting fixing M.S door and windows of approved design etc. complete.	201.00	Kg	123.40	24803.40
19	Fixing of black granite tiles(above .1 upto .4mm) in floors treads or steps and landing on 25mm thick bed of Cement mortar 1:1 (1 Cement : 1 sand) jointed with neat Cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of tiles or stones.	4.18	Sqm	1667.55	6973.95
20	Distemping two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	398.34	Sqm	121.96	48582.58
21	Painting two coats over a coat of priming on wood & iron work etc. complete.	55.29	Sqm	133.02	7354.21
22	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	284.46	Sqm	128.31	36498.67


 Assistant Engineer
 Noida, U.P.

23	Making design of templates, local crafts, design templates and illustration etc complete including all labour and material etc complete.	463.54	Sqm	50.00	23177.20
24	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kg/Cm ²)	8.00	Mtr	1058.90	8471.20
25	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
26	Supplying all materials, labour T&P and fixing wash basins with hole for pillar taps with C.I/M.S brackets painted white including holes in walls and making good the damages etc. all complete as per P.H specification and direction of E.I.C.-- 550mm x 400mm WHB with all Fittings with C.P. Waste, PVC Waste Pipe & Connection Pipe. (Neycer/Cerra/ Parry ware/ Hindware)	1	No	2,651.80	2651.80
27	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insualated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
28	.....do..... Group A (1.2.1-1.24.2)	4	Point	287.85	1151.40
29	.....do..... Group B (1.2.1-1.24.2)	1	Point	498.73	498.73
30	Recessed wiring with fan point Group-B	3	Point	498.73	1496.19
31	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	4	each	192.84	771.36
32	S/F of 5amp switch and 5 amp socket outlet etc all	2	each	83.14	166.28
33	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
34	PVC insualated single core multistandard copper conductor of ISI mark (ISI mark to Hevelis, V guard	4			
35	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	4	PM	120.11	480.44
36	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
37	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20
38	Holder BK angle	7	each	17.7	123.90


 Assistant Engineer
 NHM, Balasore

BOQ-59/04

	soldering of GI wire	8	PM	47.68	381.44
40	Fitting and fixing of ceiling fan	1	each	2500	2500.00
					247865.96
		Total		Say	247866.00

My / our Quoted rate is (in figure) % (in words) Percent
Excess over / Less than / equal to / the above estimated cost.

(. Strike out which is not applicable)

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost of
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)

Beha
30/4/21

Assistant Engineer
NHM, Balasore

[Signature]
30/11/21

Chief District Medical & Public Health Officer
Balasore

TCN - 1 / 2014-20 - BQR-60 / ot

TENDER SCHEDULE

Name of the work	Up-Gradation of HWC SC at Palasa under Khaira block
Estimated cost	245748.00
E.M.D. to be deposited	
Cost of tender paper	
Date of sale of tender	
Date of receipt of tender	
Date of opening of tender	
Time of completion	
Class of contractor	

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Single underreamed pile foundation including cost of all labour etc complete as per direction of Engg-in-charge.	13.00	Nos	2636.13	34269.67
2	Earth work in excavation of foundation in all kind soil with in all leads and lifts and to required depth including dressing and levelling the bed and depositing the excavated materials away from work site etc. complete to shape as per direction of the Engineer-in-charge.	3.27	Cum	184.60	604.01
3	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	1.57	Cum	807.80	1270.87
4	Providing P.C.C. (1:3:6) with 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	1.57	Cum	4601.10	7238.66
5	R.C.C.M-20 using 20mm & down graded size hard granite chips of approved quality from approved quarry including hoisting laying concrete to required thickness with cost, conveyance of materials labour including royalty, watering curing etc complete.				
6	Pile cap	0.74	Cum	4999.70	3680.41
7	Plinth beam	1.17	Cum	4999.70	5849.65
8	Column	1.27	Cum	10671.90	13529.78
9	Slab	0.34	Cum	9142.90	3106.31

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Assistant Engineer
NHM, Balasora

BOQ-60/02

10	Cutting, bending, binding of HYSD bars in proper position including cost of binding wire of 18 to 20 gauge, labour, T & P etc complete as per direction of the Engineer-in-charge.	3.93	Qntl	8205.10	32227.78
11	Brick work with Fly ash bricks having c.strength between 75 to 99 kg/cm ² in cm (1:6) including cost of all materials royalty, watering, and labour etc. complete as per direction of the Engineer-in-charge.				
12	Superstructure	5.78	Cum	4145.80	23971.16
13	16mm thick C.P. in C.M.(1:6) over brick work finished smooth after racking out joints with cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	55.76	Sqm	201.30	11224.91
14	Supplying fitting and fixing of M.S.shuterincluding cost of all labour etc complete as per direction of Engg-in charge.	73.50	Sqm	123.40	9070.03
15	Supplying fitting and fixing of Marble including cost of all labour etc complete as per direction of Engg-in charge.	2.51	Sqm	1227.60	3080.41
16	Distempering two coats with approved shed over new all surface including cost of distemper etc.complete as per direction of the Engineer-in-charge.	162.08	Sqm	121.10	19628.10
17	Painting two coats over a coat of priming on wood & iron work etc, complete.	30.34	Sqm	133.00	4035.73
18	Providing two coats of weather coat paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge.	275.56	Sqm	70.70	19481.92
19	Making design of templates ,local crafts, design templates and illusratation etc complete including all labour and material etc complete.	549.58	Sqm	50.00	27479.00

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30/11/11

Assistant Engineer
NHM, Balasore

BOQ-60/03

20	Supplying all materials, labour, T&P and laying 110 mm dia U-PVC Pipe and aligning to requisite gradient inside the trench encasing all round of the pipe with c.c (1:3:6) using 4 CM size h.g. metal and CC(1:3:6) with 4CM size h.g. metal in the bed of the trench including lowering the pipes to the bed of the trench, earth excavation in trenches in all kinds of soil, refilling the same in layer of 0.3 mtrs with watering and ramming, removing of surplus earth, testing of sewerage line including use of T&P as per PH Specification and direction of E.I.C. 110 mm dia U-PVC Pipe Sewerage line with all round encasing (IS-4985/2000- 4 Kgf/Cm2)	8.00	Mtr	1058.90	8471.20
21	Supplying all materials, labour, T&P and fitting & fixing brass /C.P. fittings of the following nominal bore with supply of all jointing materials etc. complete as per P.H. specification and direction of E.I.C. -- 15 mm dia C .P S.B. Bib Cock [Essco/Plaza/Amber/Aquatic]	5	No	697.20	3486.00
22	Recessed wiring to light point and exhaust fan point with 1.5sqm FR PVC insulated single core multistandard copper conductor of ISI mark 20mm dia non metallic PVC flexible conduct with 5AMP,25V,pino type switch make ETC as per direction of engineer in charge.				
23	.....do..... Group A (1.2.1-1.24.2)	5	Point	287.85	1439.25
24	.....do..... Group B (1.2.1-1.24.2)	3	Point	498.73	1496.19
25	Recessed wiring with fan point Group-B	4	Point	498.73	1994.92
26	S/F of metal box pf 150mmx75mmx60mm deep(Nominal size) etc all	6	each	192.84	1157.04
27	S/F of 5amp switch and 5 amp socket outlet etc all	3	each	83.14	249.42
28	S/F of metal box pf 180mmx100mmx60mm deep(Nominal size) etc all	2	each	263.88	527.76
29	PVC insulated single core multistandard copper conductor of ISI mark (ISI mark to Hevells,V guard L&T Finolex)				
30	.....do..... 2x1.5sqmm+1x1.5sqmm(1.8.1)	5	PM	120.11	600.55
31	.....do..... 2x2.5sqmm+1x1.5sqmm(1.8.2)	4	PM	134.06	536.24
32	.....do..... 2x1.4sqmm+1x1.5sqmm(1.8.3)	5	PM	151.44	757.20

Beha
20/11/11
 Assistant Engineer
 NHM, Baalasaore

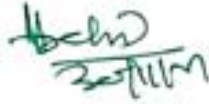
BOQ-60/04

33	Holder BK angle	3	each	15.3	45.90
34	soldering of GI wire	5	PM	47.68	238.40
35	Fitting and fixing of ceiling fan	2	each	2500	5000.00
					245748.47
Total				Say	245748.00

My / our Quoted rate is (in figure) % (in words)
Excess over / Less than / equal to / the above estimated cost.

Signature of Contractor

Sold vide Money Receipt No. _____ Date _____ towards cost
Tender paper on payment of Rs. _____ (Rupees _____
_____ only)



Assistant Engineer
MIM, Balasore



Chief District Medical & Public Health Officer
Balasore