

## BILL OF QUANTITY

**NAME OF THE WORK** Completion of Kalyan Mandap at Purunabandhagoda under Ghasipura Block at Keonjhar for 2023-24 under 5th SFC (GIA).

Estimated cost :- Rs 2000000.00  
 Amount put to tender :- Rs. 1681532.00  
 Class of Contractor :- D & C  
 Cost of Tender Paper :- Rs. 6000.00  
 Earnest money Deposite 1% :- Rs.16815.00  
 Time of completion :- 6 (Six) Months

Item No.	Item of work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Dismantling and removing R.C.C Columns beams Slab Staircase Landing Lintels including stacking the useful materials for reuse and removing the debris within 50mtr lead etc. complete as per direction of the Engineer-in-Charge.	1.05	Each Cum	1271.85	1335.44
2	Providing supplying, filling in foundation & plinth with sand well watered and rammed with cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete (Measurement will be taken on finished completed section only) as per direction of Engineer-in-Charge.	70.66	Each Cum	550.70	38912.46
3	Cement Concrete (1:3:6) using 4cm. size b.h.g.c.b. metal of approved quality from approved quarry including lowering, laying concrete, watering and curing etc. complete to required levels laid in layers not exceeding 15cm. thick including cost, conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	17.66	Each Cum	4899.78	86530.11
4	Cement Concrete (1:2:4) using 12mm size b.h.g.c.b. chips approved quality from approved quarry including lowering, laying concrete, watering and curing with cost, conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	12.42	Each Cum	6564.11	81526.25
5	Reinforcement Cement Concrete M-20 grade with crushed granite 20mm down grade course aggregate of approved quality mixing by concrete mixer including hoisting, lowering and laying the concrete in position to proper slope and level and compacting by Vibrators in layers not exceeding 0.15m depth including watering, curing for required period 28 days, centering & shuttering and finishing exposed surface smooth providing grooves wherever necessary including cost, conveyance, royalty and other taxes of all materials labour, T&P materials required for this item including hire and running charges of the machineries complete as per direction by the engineering-in-charge.				
a ))	Column & Beam	8.82	Each Cum	11535.87	101746.37
b ))	Roof Slab	25.28	Each Cum	9805.97	247894.92

6	Cutting straightening coiled or bent up M.S.Rod or Tor steel (used from SAIL, TISCO, RINL) for bending, binding, welding and joining if necessary and tying the grills and placing in position as required for R.C.C. work and providing fan hook hoisting, lowering and laying including cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	33.33	Each Qtl	8754.52	291788.15
7	Fly ash brick work in C.M (1:6) using Fly ash bricks of size (25 x 12 x 8)cm. having minimum compressive strength in work test not less than 75kg/cm <sup>2</sup> with dimensional tolerance + 8% after immersing the bricks for six hours in water before use in <b>Superstructure</b> including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	10.85	Each Cum	5154.62	55927.63
8	2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard broken chips for new works including watering and curing cost, conveyance, royalties & taxes of all & cost of all labour with T&P etc. all respect as per direction of the Engineer-in-charge.	252.80	Each Sqm	315.37	79725.54
9	16mm thick Cement Plaster in cement mortar (1:6) over brick surface finished smooth to inside rough surface of 10" thick brick walls after racking out the joints including watering, curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	470.18	Each Sqm	213.62	100439.85
10	12mm thick Cement Plaster with Cement Mortar (1:6) to out side brick wall surface finished smooth after racking out the joints including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	270.36	Each Sqm	149.32	40370.16
11	6mm thick Cement Plaster with C.M(1:4) with finished smooth including closed deep chipping and slurry treatment including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	387.31	Each Sqm	157.82	61125.26
12	Labour for fitting & fixing of vetrified tiles in floors, treads or steps and landing on 25mm thick bed of CM (1:1) joints with neat cement slurry mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of precast tiles.	245.91	Each Sqm	1361.59	334828.60
13	Fixing vetrified tiles in dados, skirting and in rises of steps on 12 mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	48.41	Each Sqm	1476.62	71483.17
14	Manufacturing, supplying, fitting and fixing MS doors & windows & frame made out of 35mmx35mmx6mm size MS angle iron of approved design including cost, conveyance, taxes with all labour charges required for the work etc. complete as per direction of Engineer-in-Charge.	797.97	Each Kg	80.00	63837.60

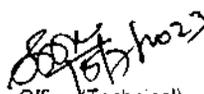
15	Supplying fitting and fixing of stainless steel fully design door etc. complete as per direction of the Engineer-in-Charge.	33.99	Each Kg	520.00	17674.80
16	Labour for fixing G.C.I Sheets in roof drilling holes in wind ties including fixing of ridges vallys. windties & cost of GCI Sheet etc. complete as per specification and direction of the Engineer-in-Charge.	15.19	Each Sqm	420.45	6386.64
				<b>TOTAL</b>	<b>1681532.95</b>
<b>Total 16 (Sixteen) item Only</b>				<b>TOTAL</b>	<b>1681532.00</b>

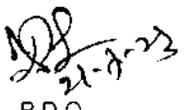
**(Rupees Sixteen Lakhs Eighty-One Thousand Five Hundred Thirty-Two) only**

Tender schedule for the project :- **Completion of Kalyan Mandap at Purunabandhagoda under P.B.Goda G.P** under 5th SFC(GIA) Ghasipura Block is approved for Rs 16,81,532.00 (Rupees Sixteen Lakhs Eighty-One Thousand Five Hundred Thirty-Two) only with 16 (Sixteen) items only.

**G.S.T. cost in 18% (CGST 9% + SGST 9%) will be add at time of agreement**

  
Asst. Executive Engineer  
Ghasipura Block

  
Addl. Exe. Officer (Technical)  
Zilla Pasishada, Keonjhar

  
B.D.O  
Ghasipura Block

My / Our quoted rate is % .....%

( Write both in words and Figures)

<b>in figure</b>		<b>in words</b>
Equal to estimate cost	%	
Excess in percentage	%	
Less in percentage	%	

**Contractor**

**Note:**

- 1 The Contractor should not write anything except quoting of percentage excess / less / equal to the amount to Tender and in any case any thing else regarding tender rate is mentioned, the Tender is liable for rejection.
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contractor shall be accurately filled in figure and words, so that there is no discrepancy.
- 4 If any discrepancy is found in the percentage quoted in words and figure than the percentage quoted by the contractor in words shall be taken as correct.
- 5 The percentage quoted in the tender will out mentioning excess or less will be treated as excess.
- 6 The contractor should write percentage excess or less up to two decimal point only, if he/her writes the percentage excess or less more than two decimal points it will be treated as cancelled.

**Contractor**

**Block Development Officer  
Ghasipura Block**

## BILL OF QUANTITY

**NAME OF THE WORK :** Construction of One ICT Lab, Science Lab, Toilet & Boundary Wall at Gobinda Baba High School, Attasahi under Balarampur G.P, Ghasipura Block at Keonjhar for 2023-24 under DMF.

Estimated cost :- Rs. 6000000.00  
 Amount put to tender :- Rs. 4805650.00  
 Class of Contractor :- B  
 Cost of Tender Paper :- Rs. 6000.00  
 Earnest money Deposit 1% :- Rs.48057.00  
 Time of completion :- 6 (Six) Months

Item No.	Item of work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation of foundation and trenches in hard soil within initial 50m lead and 1.5m lift including rough dressing and levelling of foundation bed and depositing the soil away from the work side including cost of labour. T&P. dewatering for the work etc. complete & as per direction of Engineer-in-Charge.	192.42	Each Cum	204.72	39392.00
2	Providing supplying, filling in foundation & plinth with sand well watered and rammed with cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete (Measurement will be taken on finished completed section only) as per direction of Engineer-in-Charge.	154.08	Each Cum	618.60	95314.00
3	Cement Concrete (1:3:6) using 4cm size b.h.g.c.b metal of approved quality from approved quarry including lowering, laying concrete. watering and curing etc. complete to required levels laid in layers not exceeding 15cm. thick including cost. conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	48.84	Each Cum	5027.32	245534.00
4	Cement Concrete (1:2:4) using 12mm size b.h.g.c.b. chips approved quality from approved quarry including lowering, laying concrete. watering and curing with cost, conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	3.03	Each Cum	6409.90	19422.00
5	Reinforcement Cement Concrete M-20 grade with crushed granite 20mm down grade course aggregate of approved quality mixing by concrete mixer including hoisting, lowering and laying the concrete in position to proper slope and level and compacting by Vibrators in layers .not exceeding 0.15m depth including watering, curing for required period 28 days. centering & shuttering and finishing exposed surface smooth providing grooves wherever necessary including cost. conveyance. royalty and other taxes of all materials labour. T&P materials required for this item including hire and running charges of the machineries complete as per direction by the engineering-in-charge.				

a ))	Column Base	23.84	Each Cum	5774.99	137676.00
b ))	Plinth Beam	10.11	Each Cum	6585.59	66580.00
b ))1.	Tie Beam	5.77	Each Cum	5427.59	31317.00
c ))	Column & Beam	22.30	Each Cum	13438.07	299669.00
c ))1	Column & Beam <b>1st Floor</b>	0.92	Each Cum	15131.05	13921.00
d ))	Lintel	5.88	Each Cum	12729.01	74847.00
e ))	Chajja	19.85	Each Sqm	1071.04	21260.00
f ))	Roof Slab	37.84	Each Cum	12080.49	457126.00
6	Cutting straightening coiled or bent up M.S.Rod or Tor steel (used from SAIL, TISCO, RINL) for bending, binding, welding and joining if necessary and tying the grills and placing in position as required for R.C.C. work and providing fan hook hoisting, lowering and laying including cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	91.07	Each Qtl	9169.90	835103.00
7	Fly ash brick work in C.M(1:6) using Fly ash bricks of size (25 x 12 x 8)cm. having minimum compressive strength in work test not less than 75kg/cm <sup>2</sup> with dimensional tolerance + 8%after immersing the bricks for six hours in water before use in <b>Foundation and Plinth</b> including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	71.53	Each Cum	5009.64	358340.00
8	Fly ash brick work in C.M (1:6) using Fly ash bricks of size (25 x 12 x 8)cm. having minimum compressive strength in work test not less than 75kg/cm <sup>2</sup> with dimensional tolerance + 8%after immersing the bricks for six hours in water before use in <b>Superstructure</b> including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	135.65	Each Cum	5047.59	684706.00
9	Fly ash brick work in CM (1:6) in <b>1st Floor</b>	9.95	Each Cum	5332.42	53058.00
10	20mm thick Cement plaster (1:4) in grading finished smooth including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	185.73	Each Sqm	234.10	43479.00
11	2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard broken chips for new works including watering and curing cost, conveyance, royalties & taxes of all & cost of all labour with T&P etc. all respect as per direction of the Engineer-in-charge.	58.40	Each Sqm	312.00	18221.00

12	16mm thick Cement Plaster in cement mortar (1:6) over brick surface finished smooth to inside rough surface of 10" thick brick walls after racking out the joints including watering, curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	733.30	Each Sqm	212.70	155973.00
a))	16mm thick Cement Plaster in cement mortar (1:6) over brick surface in 1st Floor	98.92	Each Sqm	217.90	21555.00
13	12mm thick Cement Plaster with Cement Mortar (1:6) to out side brick wall surface finished smooth after racking out the joints including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	574.35	Each Sqm	148.80	85463.00
14	12mm thick Cement Plaster with Cement Mortar (1:4) overbrick work including cement punning for skirting including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge	17.82	Each Sqm	167.75	2989.00
15	6mm thick Cement Plaster with C.M(1:4) with finished smooth including closed deep chiping and slurry treatment including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	279.35	Each Sqm	165.20	46149.00
16	2.5cm thick A.S Flooring in Cement Concrete (1:2:4) using 12mm size HGCB chips including cement punning with all cost of materials, conveyance, royalty and others taxes etc complete as per direction of Engineer-in-charge.	7.20	Each Sqm	327.60	2359.00
17	Supplying, fitting and fixing of vetrified tiles in floors of size 600mm x 600mm of approved make conforming IS:13755 laid on 20 mm thickcement mortar(1:4) and filling joints with white cement of approved quality including cost of all work all completeas per direction of Engineer-in-charge.	228.77	Each Sqm	1186.44	271422.00
18	Fixing vetrified tiles in dados, skirting and in rises of steps on 12 mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	129.08	Each Sqm	1580.20	203972.00
19	Supplying, fitting and fixing of granite tiles (16mm thick) in floors, treads or steps and landing on 25mm thick bed of CM(1:1) and filling joints with neat cement slurry mixed with pigment to match the shades of the granite including rubbing and polishing complete including cost of all work all complete as per direction of Engineer-in-charge.	11.71	Each Sqm	3173.63	37163.00

20	Manufacturing, supplying, fitting and fixing MS doors & windows & frame made out of 35mmx35mmx6mm size MS angle iron of approved design including cost, conveyance, taxes with all labour charges required for the work etc. complete as per direction of Engineer-in-Charge.	1194.26	Each Kg	119.80	143072.00
21	Painting two coats with any approved synthetic enamel paint of approved quality shade and make over a coat of priming to new wood work / iron work including cost, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	79.71	Each Sqm	214.70	17114.00
22	Supplying, fitting & fixing of stainless steel of 304 grade in hand railing using 50mm. Dia of 2mm. thick circular pipe with Balustrade of size 32mm.x32mm. x2mm.@ 0.90m.C/C and stainless square pipe bracing of size 32mm.x32mm.x2mm. In 3 rows in stair case as per approved design and specification, buffing, polishing etc. with cost, conveyance, taxes of all materials labour T & P etc. required for the completion in all respect.	7.62	Running Mtr	3477.90	26502.00
23	Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes labour T&P etc. complete.	498.91	Each Sqm	75.20	37518.00
24	Priming one coat with primer of approved quality over plaster surface .	1370.90	Each Sqm	68.60	94044.00
25	Wall Painting two coats with plastic emulsion paint of approved shade including cost, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	498.91	Each Sqm	86.50	43156.00
26	Distempering 2 coat to walls with distemper of approved shade on new work to give an even shade including cost of distemper	136.70	Each Sqm	71.70	9801.00
27	Finishing wall surface two coats with weather coat (ISI) to outer surface of wall with any approved shade including cost, conveyance, taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	970.10	Each Sqm	104.80	101666.00
28	Fitting and fixing and cost of RCC Jally and all other taxes etc. complete as per direction of Engineer-in-Charge	19.00	Each Nos	200.00	3800.00
			<b>SUB TOTAL</b>		<b>4798650.00</b>
29	Black Board size (4'0" x 8'0")	2.00	Each Nos	1000.00	2000.00
30	Display board (4'0" x 4'6")	1.00	Each Nos	5000.00	5000.00
<b>Total 30 (Thirty) item Only</b>				<b>TOTAL</b>	<b>4805650.00</b>

**(Rupees Forty-Eight Lakhs Five Thousand Six Hundred Fifty) only**

Tender schedule for the project :- **Construction of One no ICT Lab, Science Lab., Toilet & Boundary Wall at Gobinda Baba High School at Attasahi under Balarampur G.P under DMF Ghasipura Block** is approved for Rs 48.05.650.00 (Rupees Forty-Eight Lakhs Five Thousand Six Hundred Fifty) only with 30 (Thirty) items only.

**G.S.T. cost in 18% (CGST 9% + SGST 9%) will be add at time of agreement**

  
Asst. Executive Engineer  
Ghasipura Block

  
Addl. Exe. Officer (Technical)  
Zilla Pasishada, Keonjhar

  
B.D.O  
Ghasipura Block

My / Our quoted rate is \_\_\_\_\_ %  
( Write both in words and Figures)

**in figure**

Equal to estimate cost \_\_\_\_\_ %

Excess in percentage \_\_\_\_\_ %

Less in percentage \_\_\_\_\_ %

**in words**


**Contractor**

**Note:**

- 1 The Contractor should not write anything except quoting of percentage excess / less / equal to the amount to Tender and in any case any thing else regarding tender rate is mentioned, the Tender is liable for rejection.
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contractor shall be accurately filled in figure and words, so that there is no discrepancy.
- 4 If any discrepancy is found in the percentage quoted in words and figure than the percentage quoted by the contractor in words shall be taken as correct.
- 5 The percentage quoted in the tender will out mentioning excess or less will be treated as excess.
- 6 The contractor should write percentage excess or less up to two decimal point only, if he/her writes the percentage excess or less more than two decimal points it will be treated as cancelled.

**Contractor**

**Block Development Officer  
Ghasipura Block**

## BILL OF QUANTITY

**NAME OF THE WORK: -Construction of Sub Centre Building at Kansa under Ghasipura block  
for the year 2022-23 (XVFC).**

**TENDER AMOUNT**

Rs. 3897838.00

**EMD @ 1%**

Rs. 39000.00

**COST OF TENDER PAPER**

Rs 6000.00

**TIME OF COMPLETION**

Nine months

**CLASS OF CONTRACTOR**

" C & B"

Sl No	Item of Work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
<b>A.CIVIL WORKS</b>					
1	Earth work in excavation of foundation in hard soil or gravelly soil within 50 m initial lead and initial lift, including dressing and levelling the bed etc. complete	90.17	Each cum	219.77	19816.66
2	Filling in foundation and plinth with excavated earth including watering and ramming as directed by the E.I.C. etc. complete	90.17	Each cum	146.51	13211.11
3	Supplying and filling foundation and plinth with sand wall watered and rammed with cost conveyance and royalty, taxes of all materials and labour (T&P) etc. complete.	103.56	Each cum	551.84	57148.98
4	Cement Concrete (1:3:6) in Foundation using 4 cm size bhg metal including watering, curing with cost, conveyance, royalty and taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	24.52	Each cum	4610.59	113051.62
5	Cement Concrete (1:1.5:3) using 12mm size cbhg chips including watering, curing with cost, conveyance, royalty and taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	1.02	Each cum	6788.33	6924.10
6	R.C.C. M20 using 20 mm & down size b.h.g.c.b chips including watering, curing with cost, conveyance, taxes and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
A	Foundation footing	13.40	Each Cum	5079.26	68062.12
B	Plinth Beam	6.08	Each Cum	5446.61	33115.36
C	Column and Beams ( GF )	8.58	Each Cum	11018.74	94540.79
	Column and Beams ( FF )	7.12	Each Cum	12315.03	87683.03
	Column and Beams ( 2nd F )	1.16	Each Cum	13866.74	16085.42
D	Lintel( GF )	3.64	Each Cum	8742.13	31821.36
	Lintel ( FF )	2.46	Each Cum	9583.10	23574.43
E	Sunshade( GF )	8.28	Each Sqm	806.76	6682.02
	Sunshade( FF )	6.14	Each Sqm	909.12	5580.18
	Sunshade( 2nd F )	0.84	Each Sqm	1031.71	863.54
F	R.C.C Shelves	2.14	Each Sqm	777.18	1662.40
	R.C.C Shelves(FF)	1.12	Each Sqm	887.25	990.17
G	R.C.C Stair	1.42	Each Cum	10535.69	14953.93

	R.C.C Stair(FF)	1.42	Each Cum	11735.38	16656.73
H	Roof slab,landing & Chajja	10.21	Each Sqm	9347.60	95438.97
	Roof slab,landing & Chajja(FF)	8.69	Each Sqm	10309.67	89591.00
	Roof slab,landing & Chajja(2 nd F)	1.26	Each Sqm	11460.30	14439.98
7	Cutting, Bending, binding and tying the grills and placing in position including cost, conveyance, taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	48.22	Each Qntl	9199.53	443601.34
	FF	25.46	Each Qntl	9415.53	239719.48
	2 nd floor	3.20	Each Qntl	9642.33	30855.45
8	20mm thick C.P. (1:4) as grading plaster including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	77.58	Each Sqm	239.75	18599.59
	2 nd floor	12.50	Each Sqm	245.01	3062.58
9	Fly Ash Brick masonry with CM (1:6) in foundation including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	38.34	Each Cum	4355.88	167004.32
10	Fly Ash Brick masonry with CM (1:6) in superstructure including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
A	GF	50.39	Each Cum	4389.21	221172.14
B	FF	37.98	Each cum	4631.44	175902.05
C		8.98	Each cum	4910.00	44091.76
11	16mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.				
A	GF	305.83	Each Sqm	207.62	63497.19
C	FF	252.28	Each Sqm	215.07	54258.35
B	2nd Floor	26.20	Each Sqm	222.90	5839.83
12	12mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.				
A	GF	180.05	Each Sqm	145.34	26168.38
B	FF	195.34	Each Sqm	150.35	29368.80
C	2nd Floor	95.37	Each Sqm	155.61	14840.88
13	Supplying, fitting, fixing of Vetrified tile flooring on 20mm thick bed of C.M. (1:4) jointed with neat cement slurry & pigment to match the shade including watering & curing with cost, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	73.50	Each Sqm	971.39	71397.39
	FF	58.68	Each Sqm	980.29	57523.52

14	Supplying, fitting, fixing of Vetrified tile in dados on 12mm thick C.P. (1:3) jointed with neat cement slurry & pigment to match the shade including watering & curing with cost, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge	13.74	Each Sqm	1406.06	19319.26
	FF	10.05	Each Sqm	1433.77	14409.39
15	Fixing tiles (Vitrified Industrial Tiles) in floors treads or steps and landing on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including rubing and polishing with cost, conveyance of all materials etc. complete.				
A	GF	29.10	Each Sqm	1240.24	36091.88
B	FF	33.91	Each Sqm	1259.50	42703.52
C	2nd Floor	0.33	Each Sqm	1279.73	416.55
16	Supplying, fitting, fixing of Vetrified Industrial tile in dados on 12mm thick C.P. (1:3) jointed with neat cement slurry & pigment to match the shade including watering & curing with cost, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	9.90	Each Sqm	1295.41	12830.39
	FF	6.65	Each Sqm	1323.11	8798.05
17	6mm thick C.P. (1:4) as ceiling plaster including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.				
A	GF	139.59	Each Sqm	161.69	22570.80
B	FF	115.89	Each Sqm	165.20	19145.50
c	2nd Floor	10.77	Each Sqm	171.23	1844.14
18	Providing, supplying and fitting and fixing of M.S. Door / Window shutters, gates & M.S. grills as per approved design etc. complete.M.S.Grill	50.00	Each KG	95.57	4778.36
19	Providing, supplying and fitting and fixing of M.S. Door / Window shutters, gates & M.S. grills as per approved design etc. complete.M.S door/window	2733.25	Each KG	153.86	420536.48
20	Wall painting two coat with plastic emulsion paint over a coat of priming including cost of all materials and labour etc.				
A	GF	409.73	Each Sqm	146.36	59967.02
B	FF	336.36	Each Sqm	149.12	50158.61
C	2nd Floor	37.73	Each Sqm	151.97	5733.83
21	Finishing wall surface with Acrylic wall putty( water basedof approved make and finished smooth and even to receive paintin including cost of scaffolding etc				
A	GF	409.73	Each Sqm	74.78	30639.88
B	FF	336.36	Each Sqm	76.00	25562.36
C	2nd Floor	37.73	Each Sqm	77.25	2914.62
22	Painting two coats over a coat of primer with any approved Enamel paints including cost, conveyance of all materials and labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
A	GF	77.77	Each Sqm	200.61	15601.62
B	FF	63.36	Each Sqm	205.10	12995.03
C	2nd Floor	5.13	Each Sqm	209.72	1075.88

23	Finishing out side wall surface with Weather Coat (I.S.I) two coats with any approved shade over a coat of priming including cost of all materials and labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
A	GF	215.74	Each Sqm	139.84	30168.20
B	FF	245.35	Each Sqm	152.99	37537.16
c	2nd Floor	84.70	Each Sqm	156.88	13287.94
24	Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc. with cost conveyance, taxes of all materials labour, T&P etc. required for the complete as per the direction of Engineer-in-Charge.	26.83	Each Rmt	3513.40	94261.85
25	Providing and fixing 100 mm dia PVC rain water pipe with all cost of labour and materials etc. complete.	24.00	Each Rmt	250.05	6001.20
			<b>TOTAL (CIVIL)</b>		<b>3468146.44</b>
A)	<b>Internal PH. Works</b>				
1	Supplying all materials, labour, T&P and providing and fixing to wall or ceiling and floor PVC pipes conforming to ASTM-D-1785/89 ( Sch-80 ) and G.I pipe fittings of the following nominal bore with clamps including making good the wall, ceiling and floor, testing all complete as per P.H. specification and direction of Engineer-in-charge				
a)	<b>15mm dia ASTM ( Sch-80 ) PVC Pipe</b>				
i	In Ground floor	10.00	mtr	118.50	1185.00
ii	In First floor	10.00	mtr	124.30	1243.00
b)	<b>20mm dia ASTM ( Sch-80 ) PVC Pipe</b>				
i	In Ground floor	6.00	mtr	135.90	815.40
ii	In First floor	6.00	mtr	142.10	852.60
c)	<b>25mm dia ASTM ( Sch-80 ) PVC Pipe</b>				
i	In Ground floor	6.00	mtr	186.90	1121.40
ii	In First floor	6.00	mtr	193.00	1158.00
d)	<b>32mm dia ASTM ( Sch-80 ) PVC Pipe</b>				
i	In Ground floor	6.00	mtr	245.70	1474.20
ii	In First floor	6.00	mtr	253.50	1521.00
e)	<b>40mm dia ASTM ( Sch-80 ) PVC Pipe</b>				
i	In Ground floor	6.00	mtr	323.10	1938.60
ii	In First floor	6.00	mtr	333.00	1998.00
2	Supplying all materials, labour, T&P and cutting holes through existing brick work including making good the damages in cement mortar(1:4) for taking GI pipes and fittings/PVC pipes and fittings etc. all complete as per PH specification and direction of the Engineer-in-charge.				
a)	<b>250mm thick wall</b>				
i	In Ground floor	3	each	46.30	138.90
ii	In First floor	3	each	47.20	141.60

3	Supplying all materials , labour, T&P and cutting holes in RCC floors and roofs upto 19cm thick for passing P.V.C pipes and G.I fittings etc. , and repairing the holes after insertion of pipe etc. with cement concrete (1:2:4) including finishing complete so as to make it leak-proof as per P.H. specification and direction of Engineer-in-charge				
i	In Ground floor	2	each	158.70	317.40
ii	In First floor	2	each	159.40	318.80
4	Supplying all materials , labour, T&P and cutting grooves in pucca floors and walls for taking P.V.C pipes and G.I fittings etc. and making good the damages including finishing complete as per P.H. specification and direction of Engineer-in-charge				
i	In Ground floor	8.00	mtr	167.90	1343.20
ii	In First floor	8.00	mtr	172.90	1383.20
5	Supplying all materials , labour, T&P and fitting and fixing brass/CP fittings of following nominal bore with supply of all jointing materials complete as per P.H. specification and direction of Engineer-in-charge				
i	15mm dia. C.P angle stop cock ( Jaquar make )	6	each	1552.50	9315.00
ii	15mm dia.long body C.P bib cock ( Jaquar make )	5	each	1840.00	9200.00
iii	20mm dia. C.P concealed stop cock ( Jaquar make)	4	each	1246.80	4987.20
iv	25mm dia. Brass Full Way Valve ( Shakti make )	3	each	927.30	2781.90
v	32mm dia. Brass Full Way Valve ( Shakti make )	3	each	1357.50	4072.50
vi	40mm dia. Brass Full Way Valve ( Shakti make )	2	each	1724.00	3448.00
vii	50mm dia. Brass Full Way Valve ( Shakti make )	1	each	2553.20	2553.20
viii	15mm dia. C.P extension piece	9	each	59.30	533.70
ix	125mm dia CP grating	5	each	83.50	417.50
x	15mm dia. C.P flange	6	each	40.30	241.80
6	Supplying all materials ,labour ,T&P and fitting and fixing CP shower with 15mm or 20mm inlet including polishing etc.all complete as per specification and direction of Engineer-in-charge				
a)	15mm dia CP revolving shower(Jaquar make )	4	each	890.40	3561.60
7	Supplying all materials , labour, T&P and fixing rotational moulded polyethylene cylindrical vertical water storage tanks conforming to IS:12701/1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc. including hoisting upto a height of 5 metres above ground level and placing the tank to the required position and providing 5.40 mtr. lengthx0.25 mtr width KB brickwork in cement mortar (1:6) of 0.46m height in staging and 0.13mtr thick circular protection wall of 0.46mtr height to support				

	the tank, 12mm thick cement plaster in cement mortar (1:6) over brick work, RCC slab of size 1.60mX1.60m and 0.10m thick, RCC beam of 0.25mx0.30m and 2.60m average length in cement concrete (1:2:4) using 12mm size crusher broken hard black granite chips including centering and shuttering, watering, curing, cost of all materials, conveyance of all materials to worksite, payment of royalty, all taxes etc. all complete as per approved drawing, P.H. specification and direction of Engineer-in-charge				
	<u>On the roof of second floor</u>				
a)	2000 ltrs capacity rotational moulded polyethylene cylindrical vertical water storage tank	1	each	22000.00	22000.00
8	Supplying all materials, labour, T&P and fitting and fixing U-PVC SWR soil waste ventilating pipes and fittings of the following outside diameter conforming to ISI No.13592/1992 to walls with nails, bobbins and wooden plugs or laying in trenches including jointing with supply of approved rubber lubricant by non-heat application method/as per manufacturer's specification, testing, earthwork in excavation in all kinds of soil and refilling of trenches as per specification and direction of Engineer-in-charge				
i)	110mm dia. U-PVC SWR pipes (Ori-plast make Type-B)	13.00	mtr	390.20	5072.60
ii)	110mm dia. U-PVC "P" trap	5	each	497.30	2486.50
iii)	110mm dia. U-PVC door bend	5	each	407.40	2037.00
iv)	110mm dia. U-PVC plain bend	3	each	232.00	696.00
v)	110mm dia. U-PVC offset without ear	4	each	407.40	1629.60
vi)	110mm dia. U-PVC vent cowl	1	each	58.20	58.20
vii)	110mm dia. U-PVC plain tee	5	each	322.70	1613.50
viii)	110mm dia. U-PVC door tee	6	each	386.00	2316.00
ix)	110mm dia. U-PVC plain shoe bend	1	each	232.00	232.00
x)	110mm dia. U-PVC door cross tee	1	each	551.20	551.20
xi)	110mm dia. U-PVC Socket	2	each	160.10	320.20
9	Supplying all materials, labour, T&P and cutting holes through existing brick or laterite masonry wall for taking U-PVC / HCl pipes and fittings including making good the damages etc. all complete as per P.H. specification and direction of Engineer-in-charge				
a)	250mm to 375mm thick wall	5	each	182.70	913.50
10	Supplying all materials, labour, T&P and cutting of RCC roof or cornice for taking HCl or U-PVC pipe and fittings including making good the damages etc. all complete as per P.H. specification and direction of Engineer-in-charge				
		6	each	159.70	958.20
11	Supplying all materials, labour, T&P and cutting of RCC chajia for taking HCl or U-PVC pipe and fittings including				

	making good the damages etc. all complete as per P.H. specification and direction of Engineer-in-charge				
		7	each	112.50	787.50
12	Supplying all materials , labour, T&P and fixing Vitreous china water closet ,squatting pan ( Indian type W.C. pan / Orissa pattern squatting pan ) duly embedded in cement concrete 1:5:10 using hard granite metal 4cm nominal size including fixing a pair of vitreous china 250mmx130mmx30mm foot rest, fixing 100mm dia hci 'P' or 'S' trap for water closet squatting pan including jointing the trap with pan in cement mortar (1:1), cutting the floor and mending good the damages etc. all complete as per P.H. specification and direction of Engineer-in-charge				
a)	580mmx440mm size Orissa Pan ( White )	2	each	2198.90	4397.80
13	Supplying all materials,labour,T&P and fitting and fixing vitrous Chaina washed down water Closet (European type water closet - EWC) with integral "P" or "S" type trap to the floor including wodden plug and chromoum plated screw including jointing the trap with soil pipe in CM(1:1) fixing plastic seat cover for washed down water closet with crmium plated brass hinges and rubber buffers including polishing etc all complete as per specification and direction of Engineer-in-charge.				
a)	European Water Clost "S" trap(Parryware white)	2	each	2634.60	5269.20
14	Supplying all materials ,labour ,T&P and fixing 10 litres capacity PVC low level flushing cistern with a pair of PVC brackets complete with fittings such as pvc siphonic arrangements, 15mm dia nominal size pvc ball valve with polythene float ,pvc handles, unions and couplings for connection with inlet, outlet and overflow pipes, 32mm dia CP long flush bend, 15mm dia pvc inlet connection pipe including cutting holes and making good the same and connecting the flush bend with cistern and closet , and connecting the inlet pipe with supply main etc.all complete as per specification and direction of Engineer-in-charge				
a)	10 ltrs. capacity PVC low level cistern (Slimline- Deluxe-white-Parryware make)	4	each	1442.10	5768.40
15	Supplying all materials ,labour ,T&P and fixing wash kitchen sink with outlet at end and weir overflow including fitting and fixing a pair of cast iron or MS brackets painted white, fixing 50mm/40mm dia CP brass waste , fixing 50mm/40mm dia PVC waste pipe 910mm long with supply of wooden plugs, screws and cement etc. including cutting holes in walls and making good the damages etc.all complete as per specification and direction of Engineer-in-charge				
a)	600x450x250 mm stainless steel kitchen sink ( Jayna make)	2	each	4906.00	9812.00
16	Supplying all materials ,labour ,T&P and fixing Wash basin with hole for pillar taps with cast iron or MS brackets painted white including cutting holes in walls and making good the damages with supply of wooden plugs, screws and cement etc. fixing pedestral for wash basin recessed at the back for the reception of pipes and fittings, fixing PVC waste pipe of 32mm nominal diameter for wash basin including brass check nut complete, fixing pillar taps				

	capstan head screw down high pressure lettered 'Hot' and 'Cold' with long screws, shanks and back nuts of 15mm dia nominal bore, fixing 15mm dia PVC inlet connection pipe and making connection with pillar cocks and supply mains for wash basin, fixing 12mm dia CP brass waste etc.all complete as per specification and direction of Engineer-in-charge.				
a)	550mmx400mm size wash hand basin(Parryware white)	1	each	2393.20	2393.20
17	Supplying all materials ,labour ,T&P and fixing Mirror of superior glass mounted on 6mm thick A.C. sheet or ply wood sheet and fixed to wooden plugs with chromium plated brass screws and washers etc.all complete as per specification and direction of Engineer-in-charge				
a)	600mmx450mm size B.E mirror ( fixed type )	2	each	665.50	1331.00
18	Supplying all materials,labour,T&P and fixing standard sized Glass-shelf with C.P brass bracket and guard rail complete fixed to wooden pluges with screw etc.all complete as per specification and direction of Engineer-in-charge.				
a)	600mmx125mm size glass shelf with C.P ruard rail	2	each	599.40	1198.80
19	Supplying all materials ,labour ,T&P and fixing standard sized CP brass towel rail complete with CP brass brackets fixed to wooden plugs with chromium plated brass screws etc.all complete as per specification and direction of Engineer-in-charge				
a)	25mmx600mm long CP Towel rail	4	each	698.90	2795.60
b)	C P Towel Ring	2	each	466.10	932.20
20	Supplying all materials ,labour ,T&P and fixing CP Soap Holder complete with CP brass brackets fixed to wooden plugs with chromium plated brass screws etc.all complete as per specification and direction of Engineer-in-charge				
a)	CP soap holder	6	each	177.90	1067.40

21	Factory made single leaf rigid FRP(alternately called GRP) sandwich composite door shutter of 32mm thick laminated with two GRP skins with wood grain finish fabricated using UV stabilised Isophthalic Gelcoat and one layer of 450 gsm E-glass chopped strand Mat (CSM) impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.50mm Expanded polystyrene(EPS) structural foam panel of 29mm thickness and a density of 20kg/cu.mtr shall be used as core material.Wooden reinforcements made of seasoned sal wood block of cross section not less than 28mmx32mm and also necessary sal wood reinforcements for fitting the metal fittings such as tower bolts,aldrops,handles etc shall be provided. A sturctural adhesive compatible with(EPS) foam shall be used for bending the core material, the sal wood reinforcements and the skins.The material and process for manufacturing the door shutters shall conform to RV-TIFAC composites Design Centres standards and specifications and the door shutters tested in conformation to IS:4020-1998. The finish of door shutter will be plain colour using white/Ivory/Beige/Light grey/Mahogany /Teak wood or any other colour using high quality pigments.Three heavy whight mild steel butt hinges typep-I(ISI marked)size 100m are to be fitted on one side of shutter and complete in all respect as per specification and direction of the				
		6.50	sqm	3200.00	20800.00
<b>B) External PH. Works</b>					
22	Supplying all labour , T&P and earth work in excavation of foundation in all kinds of soil within 50m initial lead and 1.5m initial lift including rough dressing & breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of Engineer-in-charge				
		30.50	cum	219.77	6702.99
23	Filling in foundation and plinth with excavated earth including watering and ramming as directed by the E.I.C. etc. complete				
		32.15	cum	146.51	4710.40
24	Supplying all materials,labour ,T&P and filling in foundation and plinth with sand well watered and rammed including cost, conveyance of all materials to work site ,payment of royalty,taxes etc. all complete as per direction of the Engineer-in -charge				
		2.89	cum	551.84	1594.83
25	Supplying all materials, labour, T&P and providing cement concrete ( 1:3:6 ) with 4cm size crusher broken hard granite metal including watering, curing, cost of all materials,conveyance of all materials to work site with payment of royalty, all taxes etc all complete as per P.W.D specification and direction of Engineer-in-charge				
		2.83	cum	4610.59	13047.96
26	Supplying all materials, labour, T&P and providing cement concrete ( 1:1.5:3 ) with 12mm size crusher broken hard black granite chips including watering, curing, cost of all materials, conveyance of all materials to work site with payment of royalty, all taxes etc all complete as per P.W.D specification and direction of Engineer-in-charge				
		1.35	cum	6788.33	9164.25

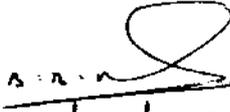
27	R.C.C. M20 concrete using 20mm & down size cbhg chips including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
		1.57	cum	9347.60	14675.73
28	Fly Ash Brick masonry with CM (1:6) in Foundation & Plinth including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
		7.50	cum	4355.88	32669.08
29	Supplying all materials,labour,T&P and providing 12mm thick cement plaster(1:6) on brick work including watering,curing,cost of all materials, conveyance of all materials to worksite,payment of royalty,all taxes etc.all complete as per PWD specification and direction of the Engineer-in-charge.				
		29.03	sqm	145.34	4219.21
30	Supplying all materials,labour,T&P and providing 12mm thick cement plaster(1:4) with cement punning on brick work including watering,curing,cost of all materials, conveyance of all materials to worksite,payment of royalty,all taxes etc.all complete as per PWD specification and direction of the Engineer-in-charge.				
		36.67	sqm	145.34	5329.60
31	Supplying all materials, labour, T&P and providing steel reinforcement of Fe-415 /Fe-500 grade for RCC work including cutting,bending,binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge,cost of steel, conveyance of all materials to worksite, payment of royalty,all taxes etc all complete as per PWD specification and direction of the Engineer-in-charge.				
		1.39	Qntl	9199.53	12787.35
				<b>TOTAL PH</b>	<b>260401.69</b>
<b>EI WORKS</b>					
1	Recessed wiring to light point / fan point / exhaust fan point / call bell point with 1.5 sq.mm FRLS PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non-metallic PVC flexible conduit with 5 Amp, 250 V ISI marked and ceiling rose ISI marked mounted on MS box having front bakelite cover of suitable size , MS box with 1.5 sq.mm FRLS PVC insulated single core multistrand copper conductor as earth wire including all accesories,connection as per direction of Engineer in Charge. ( Make of wire Finolex / L&T / Anchor / Havels				
a	Group-A -L.P- F.P- C.B.P-	20	Point	429.00	8580.00
b	Group-B L.P- F.P- C.B.P-	20	Point	665.00	13300.00
c	Group-C L.P- F.P- C.B.P-	20	Point	962.00	19240.00
2	Point wiring to 5A /6Amp socket outlet with 2 X 1.5sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20mm dia non-metallic PVC flexible conduit on MS board (Make of wire -Finolex/ L&T/ Anchor/ Havells)	2	Point	435.00	870.00

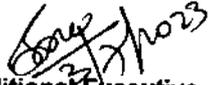
3	Supply and fixing of 5 Amp plug with switch on existing board (Piano type/cover including connection etc. as required)	12	Set	90.00	1080.00
4	SF of 3 pin 15 Amp plug point on M.S. Board (Make-Cona/Anchor)	4	Each	276.00	1104.00
5	Circuit Submain wiring in PVC Conduit				
a	2 X 1.5 sq.mm +1 X 1.5 sq.mm in 20 mm dia	40	Mtr.	130.00	5200.00
b	2 X 2.5 sq.mm +1 X 1.5 sq.mm -do-	170	Mtr.	142.00	24140.00
c	2 X 4 sq.mm +1 X 1.5 sq.mm -do-	30	Mtr.	161.00	4830.00
d	2 X 6 sq.mm +1 X 2.5 sq.mm -do-	10	Mtr.	192.00	1920.00
6	S/F of Bakelite angle holder/batten holder of ISI marked including connection etc as required	30	Each	58.00	1740.00
7	S/F of 15 watt LED bulb (Havells/Phillips/CG)	30	Each	156.00	4680.00
8	S/F of AC ceiling fan 36" high speed(Usha-Allure plus/Havells/Baja/CG)	10	Each	1915.00	19150.00
9	Supply and fixing of Electronic Step Type fan regulator (Make-Cona/ Anchor/ Cona /Baja)	10	Each	233.00	2330.00
10	Installation, Testing and commissioning of ceiling fan including wiring the down rod of standard length(up to 30 cm) with 1.5 sq.mm FR PVC inslated single core multistrand copper conductor etc. as required.	10	Each	123.00	1230.00
11	Supply of 12" Exhaust fan heavy duty (Make-Usha /Almonard)	7	Each	1697.00	11879.00
12	Installation, Testing and commissioning if exhaust fan up to 450mm sweep in the existing opening including making the hole to suit the size of the above fan, making good the damage complete, connection, etc as required.	7	Each	606.00	4242.00
13	S/F of computer board consisting 3 nos 5amp and 1 nos 15amp switch and socket (Make- Havells/Anchor)	1	Each	879.00	879.00
14	S/F of 20 watt LED tube light fitting.(Havells/Phillips/CG)	10	Each	783.00	7830.00
15	S/F of 30 watt LED street light(Havells/Phillips/HPL)	2	NOS	3485.00	6970.00
16	S/F of G.I. Bend pipe for street light	2	NOS	480.00	960.00
17	Supply and fixing of 12 way double door single pole MCB DB with sheet steel enclosure,distribution board,on surface/recess,complete with tinned copper bus bar,neutral bus bar,earth bar,din bar,detachable gland plate,interconnection,phosphate and powder painted including earthing etc as required	2	Each	1902.00	3804.00
18	Supply and fixing of 6Amp single pole MCB(Make-Havells/L&T)	14	Each	131.00	1834.00
19	Supply and fixing of 10Amp single pole MCB(Make-Havells/L&T)	5	Each	131.00	655.00
20	S/F of 32 Amp DP MCB (L&T/Havells)	1	Each	681.00	681.00
21	S/F of 63 Amp DP MCB (L&T/Havells)	1	Each	1093.00	1093.00
22	S/F of 63 Amp ICDP main switch (Havells/L&T/Anchor)	1	Each	3453.00	3453.00
23	S/F of 63Amp 4 way TPN Copper Bus-bar with Bus bar chamber (Havells/L&T)	1	Each	5172.00	5172.00
24	S/F of 6 sq.mm 2 core Aluminium unarmoured cable (Havells / Polycab / HPL)	40	Mtr.	108.00	4320.00
25	Supply and fixing of Earthing with G.I earth pipe 3mtr. Long 40mm dia ISI marked including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal and salt as required	2	Each	2462.00	4924.00

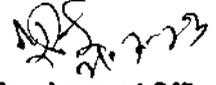
26	Supply of Extra running earth with 8 SWG ( 4mm ) dia coper wire	20	Mtr.	60.00	1200.00
			<b>Total EI</b>		<b>169290.00</b>
			<b>Total (Civil+PH+EI)</b>		<b>3897838.13</b>
			<b>say</b>		<b>3897838.00</b>

Approved for 25 (Twenty Five) Civil items only, 31  
(Thirty One) PH items only, 26 (Twenty Six) EI items  
only

Rupees Thirty Eight Lakh Ninety Seven Thousand  
Eight Hundred Thirty Eight only

  
03/07/23  
Assistant Engineer  
NHM, Keonjhar

  
Additional Executive  
Officer(Technical)  
Zilla Parishad Keonjhar

  
Block Development Officer  
Ghasipura

**TO BE FILLED BY THE TENDERER**

1) My/ Our quoted rate is (both in figure and words)

	<b>in Figure</b>	<b>In words</b>
Equal to Estimate Cost	%	
Excess in Percentage	%	
Less in Percentage	%	

**Notes:-**

- 1) The Tenderer should quote the percentage up to one decimal point only.
- 2) The Tenderer should go through the special conditions in the DTCN for percentage rate contract before tendering .
- 3) The Tenderers should quoted their percentage only inside the space provided for the perpose .
- 4) The percentage quoted at any other place will not be taken into consideration.
- 5) If any discrepancy is found in the percentage quoted in words and figures then the percentage quoted by the contractor in words shall be taken as correct .

**Block Development Officer  
Ghasipura**

Signature of the Contractor