

TENDER SCHEDULE

Name of the Work :- Const. of New office Building & Goddown of 50 MT at Jamudihi GP- Jamudihi under Koira Block.

	Estimated Cost	=	₹ 2,591,822		
	EMD to be deposited	=	₹ 26,000.00		
	Time of Completion	=	6 months		
	Cost of Tender paper	=	6000		
	Eligibility & Class of Contractor	=	B & C Class		
Sl. No.	Description of work	Unit	No. or Qty.	Rate in Figures	Amount
1	2	3	4	5	6
A. CONSTRUCTION OF NEW OFFICE BUILDING					
1	Earthwork in excavation of foundation in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge	Cum	34.700	₹ 270.90	₹ 9,400.00
2	Supplying, filling in foundation and plinth with sand including watering and ramming, including cost, conveyance, royalties, taxes of the materials and labour with T&P required for the work etc. complete as directed by the Engineer-in-Charge	Cum	24.700	₹ 857.50	₹ 21,180.00
3	Cement Concrete (1:3:6) using 40mm size hard granite metal (C.B.) approved quality from approved quarry including hoisting laying including cost, carriage, royalty, cost of labour T.&P. etc complete	Cum	11.200	₹ 5,761.70	₹ 64,531.00
4	PCC (1:2:4) with H G crusher broken chips including hoisting laying including cost, carriage, royalty, cost of labour T &P. etc complete	Cum	0.900	₹ 7,332.60	₹ 6,599.00
5	Fly ash Brick masonry using good fly ash bricks of size 23 cm. x 11 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. with dimensional tolerance upto 2 % in cement mortar of mix (1:6) in foundation and plinth including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	Cum	16.700	₹ 5,616.50	₹ 93,796.00
6	Fly ash Brick masonry using good fly ash bricks of size 23 cm. x 11 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. with dimensional tolerance upto 2 % in cement mortar of mix (1:6) in Super Structure including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge	Cum	18.900	₹ 5,649.80	₹ 106,781.00
7	R.C.C. work of M-20 having minimum compressive strength (in work test) 200kg./cm ² in 15cm cubes at 28 days after mixing and test conducted in accordance with I.S. 456 and I.S. 516 using 12mm to 20mm size (¹ / ₂ " to ³ / ₄ ") crusher broken hard black granite chips of 20mm size (not to exceed 25%) of approved quality & from approved quarry including hoisting, lowering, laying and compacting concrete with vibrator, watering and curing for 28 days, cost of rigid and smooth centering & shuttering and finishing to exposed surface smooth providing, grooves or beads wherever necessary as per direction of the Engineer-in-charge including cost, conveyance, royalties & taxes of all materials and cost of all labour, T&P etc. as required for the work complete in all respects as per direction of Engineer-in-charge but excluding cost of M S rod/Tor steel and binding wires and labour charges for bending, binding and tying the grills etc complete as drawing design and direction of Engineer-in-charge.	Cum	20.200	₹ 5,853.90	₹ 118,249.00
8	Providing MS reinforcement for RCC work including cutting, bending, binding and tying the grill and placing in position including cost of binding wire 18 to 20 gauge and cost & carriage of steel etc complete	Qntl	20.200	₹ 8,782.50	₹ 177,407.00

9	Rigid smooth centering and shuttering for RCC work including false work and dismantling them after casting				
a	Column Base footing	Sqm	7.500	₹ 247.70	₹ 1,858.00
b	Plinth Band	Sqm	14.400	₹ 247.70	₹ 3,567.00
c	Lintel Band	Sqm	22.300	₹ 570.80	₹ 12,729.00
d	Column & Beam	Sqm	31.200	₹ 1,189.90	₹ 37,125.00
e	Roof slab chhaja	Sqm	68.600	₹ 755.70	₹ 51,841.00
10	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge	Sqm	105.500	₹ 187.60	₹ 19,792.00
11	Providing 16mm thick cement plaster to the inside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	Sqm	151.100	₹ 270.40	₹ 40,857.00
12	6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment, watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	Sqm	41.100	₹ 208.70	₹ 8,578.00
13	Supplying, fitting and fixing vitrified tile (Plain/Ivory) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C.	Sqm	43.100	₹ 1,156.80	₹ 49,858.00
14	Fixing Vitrified tiles (size 600mmx600mm) (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete.	Sqm	8.300	₹ 1,286.70	₹ 10,680.00
15	Supplying, fitting and fixing Industrial Vitrified tile in floors of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	Sqm	3.800	₹ 1,073.60	₹ 4,080.00
16	Supplying, fitting and fixing Industrial Vitrified tile in dadoes of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	Sqm	16.000	₹ 1,177.60	₹ 18,842.00
17	2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T & P. required for the works etc complete.	Sqm	54.000	₹ 385.80	₹ 20,833.00
18	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete	Sqm	38.400	₹ 73.60	₹ 2,826.00
19	Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C	Sqm	38.400	₹ 182.00	₹ 6,989.00
20	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc complete	Sqm	279.200	₹ 79.30	₹ 22,141.00
21	Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc complete	Sqm	105.500	₹ 95.90	₹ 10,117.00
22	Distemping 2 coat to wall with distemper of approved shade on new work to give an even shade including cost of distemper and labour, T & P etc complete.	Sqm	173.700	₹ 86.60	₹ 15,042.00

23	Supplying of M.S. sheet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials, loading, unloading, transporting charges & priming one coats with approved primer etc complete				
a	M S Door	Kg	143.300	₹ 70.20	₹ 10,060.00
b	M S Window	Kg	265.800	₹ 68.00	₹ 18,074.00
c	M S Grill	Kg	18.000	₹ 57.60	₹ 1,037.00
d	PVC Door D3	Kg	1.600	₹ 2,000.00	₹ 3,200.00
24	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-in-charge	Sqm	13.800	₹ 94.30	₹ 1,301.00
25	Add extra for Electrification (to be paid as per actual)		LS		₹ 57,217.00
26	Add extra for PH & Sanitary (to be paid as per actual)		LS		₹ 57,217.00
B. CONSTRUCTION OF SEPTIC TANK & SOAK PIT					
27	Earthwork in excavation of foundation in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	Cum	10.973	₹ 270.90	₹ 2,973.00
28	PCC (1:2:4) with H G crusher broken chips including hoisting laying including cost, carriage, royalty cost of labour T &P etc complete	Cum	1.758	₹ 7,332.60	₹ 12,891.00
29	Rigid smooth centering and shuttering for RCC work including false work and dismantling them after casting				
a.	Column Base footing, mass concrete etc.	Sqm	9.804	₹ 247.70	₹ 2,428.00
30	Providing MS reinforcement for RCC work including cutting, bending, binding and tying the grill and placing in position including cost of binding wire 18 to 20 gauge and cost & carriage of steel etc complete	Qntl	1.410	₹ 8,782.50	₹ 12,383.00
31	Fly ash Brick masonry using good fly ash bricks of size 23 cm. x 11 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. with dimensional tolerance upto 2 % in cement mortar of mix (1:6) in foundation and plinth including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge	Cum	6.493	₹ 5,616.50	₹ 36,468.00
32	12mm thick C.P. in C.M.(1:4) over brick masonry to the smooth surface with neat cement punning including watering curing, cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of Engg-in-charge.	Cum	21.012	₹ 206.90	₹ 4,347.00
C. CONSTRUCTION OF GODOWN					
33	Earthwork in excavation of foundation in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge	Cum	50.600	₹ 270.90	₹ 13,708.00
34	Supplying, filling in foundation and plinth with sand including watering and ramming, including cost, conveyance, royalties, taxes of the materials and labour with T&P required for the work etc. complete as directed by the Engineer-in-Charge	Cum	53.100	₹ 857.50	₹ 45,533.00
35	Cement Concrete (1:3:6) using 40mm size hard granite metal (C B) approved quality from approved quarry including hoisting laying including cost, carriage, royalty, cost of labour T &P etc complete	Cum	16.300	₹ 5,761.70	₹ 93,916.00
36	PCC (1:2:4) with H G crusher broken chips including hoisting laying including cost, carriage, royalty, cost of labour T &P etc complete	Cum	10.200	₹ 7,332.60	₹ 74,793.00

37	Fly ash Brick masonry using good fly ash bricks of size 23 cm x 11 cm x 8 cm having crushing strength not less than 75 kg Per Sqr Cm with dimensional tolerance upto 2 % in cement mortar of mix (1:6) in foundation and plinth including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, scaffolding sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge	Cum	15.900	₹ 5,616.50	₹ 89,302.00
37	Fly ash Brick masonry using good fly ash bricks of size 23 cm x 11 cm x 8 cm having crushing strength not less than 75 kg Per Sqr Cm with dimensional tolerance upto 2 % in cement mortar of mix (1:6) in Super Structure including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, scaffolding sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge				
a	Ground Floor	Cum	27.000	₹ 5,649.80	₹ 152,545
b	First Floor	Cum	9.600	₹ 6,020.60	₹ 57,798
38	R.C.C work of M-20 having minimum compressive strength (in work test) 200kg/cm ² in 15cm cubes at 28 days after mixing and test conducted in accordance with I.S. 456 and I.S. 516 using 12mm to 20mm size (1/2" to 3/4") crusher broken hard black granite chips of 20mm size (not to exceed 25%) of approved quality & from approved quarry including hoisting, lowering, laying and compacting concrete with vibrator, watering and curing for 28 days, cost of rigid and smooth centering & shuttering and finishing to exposed surface smooth providing, grooves or beads wherever necessary as per direction of the Engineer-in-charge including cost, conveyance, royalties & taxes of all materials and cost of all labour, T&P etc. as required for the work complete in all respects as per direction of Engineer-in-charge but excluding cost of M.S. rod/Tor steel and binding wires and labour charges for bending, binding and tying the grills etc complete as drawing design and direction of Engineer-in-charge.				
a	Ground Floor	Cum	16.700	₹ 5,853.90	₹ 97,760
b	First Floor	Cum	2.100	₹ 5,973.50	₹ 12,544
39	Providing MS reinforcement for RCC work including cutting, bending, binding and tying the grill and placing in position including cost of binding wire 18 to 20 gauge and cost & carriage of steel etc complete				
a	Ground Floor	Qntl	16.700	₹ 8,782.50	₹ 146,668
b	First Floor	Qntl	2.100	₹ 8,815.30	₹ 18,512
40	Rigid smooth centering and shuttering for RCC work including false work and dismantling them after casting				
	Ground Floor				
a	Column Base footing	Sqm	14.000	₹ 247.70	₹ 3,468
b	Plinth Band	Sqm	17.300	₹ 247.70	₹ 4,285
c	Lintel Band	Sqm	20.700	₹ 570.80	₹ 11,816
d	Column & beam	Sqm	18.800	₹ 1,189.90	₹ 22,370
e	Roof slab chhaya	Sqm	0.400	₹ 755.70	₹ 302
	First Floor				
f	Lintel Band	Sqm	16.700	₹ 684.90	₹ 11,438
g	Column & beam	Sqm	7.000	₹ 1,427.80	₹ 9,995

41	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge				
a	Ground Floor	Sqm	173.100	₹ 187.60	₹ 32,474
b	First Floor	Sqm	55.500	₹ 195.30	₹ 10,839
42	Providing 16mm thick cement plaster to the inside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.				
a	Ground Floor	Sqm	127.600	₹ 270.40	₹ 34,503.00
b	First Floor	Sqm	42.300	₹ 277.30	₹ 11,730.00
43	Supplying, fitting and fixing vitrified tile (Plain/Ivory) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C.	Sqm	4.500	₹ 1,156.80	₹ 5,206.00
44	Fixing Vitrified tiles (size 600mmx600mm) (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete.	Sqm	1.200	₹ 1,286.70	₹ 1,544.00
45	Supplying, fitting and fixing Industrial Vitrified tile in floors of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	Sqm	11.000	₹ 1,203.50	₹ 13,239
46	Supplying, fitting and fixing Industrial Vitrified tile in dadoes of size 300mm x 300mm of approved make conforming to IS : 4457 laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only)	Sqm	1.900	₹ 1,073.60	₹ 2,040
47	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete				
a	Ground Floor	Sqm	300.700	₹ 79.30	₹ 23,846
b	First Floor	Sqm	97.800	₹ 81.30	₹ 7,951
48	Supplying of M.S sheet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials, loading, unloading, transporting charges & priming one coats with approved primer etc. complete				
a	M S Rolling shutter	Kg	158.600	₹ 67.70	₹ 10,737
b	M S Door	Kg	81.900	₹ 70.20	₹ 5,749.00
c	M S Window	Kg	108.000	₹ 68.00	₹ 7,344.00
d	M S Grill	Kg	81.000	₹ 57.60	₹ 4,666.00

b	i) M S truss excluding				
	ii) M S purlin made of channel (Godown and varandah)				
	iii) M S purlin made of channel (At verandah opening)				
	Total=(i+ii+iii)	Qntl	15.790	₹ 8,263.50	₹ 130,481.00
f	PVC Door D3	Sqm	1.900	₹ 2,000.00	₹ 3,800
49	Providing, fitting, fixing PPGL sheet in roof including fixing of ridges wind tiles etc including cost of all material, drilling holes in wind ties etc complete.	Sqm	68.600	₹ 683.10	₹ 46,861
50	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the work etc complete as per the direction of the Engineer-in-charge	Sqm	13.200	₹ 94.30	₹ 1,245.00
51	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete				
a	Ground Floor	Sqm	44.000	₹ 73.60	₹ 3,238
b	First Floor	Sqm	31.400	₹ 76.80	₹ 2,412
52	Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E I C				
a	Ground Floor		44.000	₹ 182.00	₹ 8,008.00
b	First Floor		31.400	₹ 186.70	₹ 5,862
53	Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc complete.				
a	Ground Floor	Sqm	173.100	₹ 95.90	₹ 16,600.00
b	First Floor	Sqm	55.500	₹ 99.50	₹ 5,522
54	Finishing walls with water proofing cement paint of approved shade on new work 2 coat to give even shade including curing cost of cement paint, cost of labour, in II floors as per the direction of E I C T&P, etc complete				
a	Ground Floor	Sqm	115.400	₹ 44.30	₹ 5,112
b	First Floor	Sqm	42.300	₹ 45.90	₹ 1,942
55	Add extra for Electrification (to be paid as per actual)	LS			₹ 74,913
56	Add extra for PH & Sanitary (to be paid as per actual)	LS			₹ 74,913
57	Add towards cost of office Sign Board after completion of work	LS			₹ 3,500
58	Add for antitermite treatment in foundation trenches & flooring with approved chemical	LS			₹ 10,000
59	Making of Transparency Board	No	1.000		₹ 3,500.00
					₹ 2,591,822
	Total			=	₹ 2,591,822

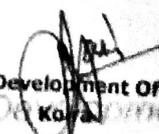
(Rupees twenty five lakhs ninty one thousand eight hundred twenty two only.)

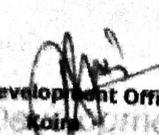
My/ our quoted rate is _____ % (both figure & words) excess over /less than /equal to the above

Notes:

1. Strike out which are not applicable.
2. GST is applicable as per govt. guidelines. (above Rates are post GST schedule of Rates)
3. The contractor should not write any thing except quoting of percentage.
4. The Tender Committee may negotiate to execute the work @ Schedule of Rates as quoted above, when the %age is much higher than the above Rates

Signature of Contractor


Block Development Officer
Kaira


Block Development Officer
Kaira

No. of Correction :-

No. of Overwriting :-

No. of Interpolation :-

Approved for 59 (Fifty nine) items only.