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Schedule - B.

**Name of work :- Construction of Rashtrasanta Tukdoji Maharaj Shetkari Bhavan
(First Floor)**

ABSTRACT

Item No.	Quantity	Item of Work	Rate	Unit	Amount
1	10.93 Cubic Metre	Providing and laying cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed including centering, formwork, cover blocks, laying/ pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete with fine aggregate (Crushed sand	Rs.14796.70	Cubic Metre	1,61,727.93
		S.S.R.2022-23 Item No. 25.31			
		R.A.No.1			
2	26.80 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/quartzite/ gneiss metal for R.C.C. Beams and Lintels as per detailed designs and drawings or as directed including centering, formwork, cover blocks, laying/ pumping, compaction and roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete with fine aggregate (Crushed sand V.S.I. Grade).	Rs.13208.20	Cubic Metre	3,53,979.76
		S.S.R.2022-23 Item No. 25.50			
		R.A.No.2			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
3	24.70 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Slabs and Landings as per detailed designs and drawings including centering, formwork, cover blocks, laying/ pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.14953.00	Cubic Metre	3,69,339.10
		S.S.R.2022-23 Item No.			
		R.A.No.3			
4	1.13 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Chajja as per detailed design and drawings including centering, formwork, cover blocks compacting, curing, finishing and roughening the surface if special finish is to be provided and curing complete (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.14953.00	Cubic Metre	16,896.89
		S.S.R.2022-23 Item No. 26.05			
		R.A.No.4			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
5	2.24 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete in M-20 of trap / quartzite /granite /gneiss metal for R.C.C. Waist Slab, and steps of staircases as per detailed design and drawings or as directed including steel centering, plywood/ steel formwork, steel props, laying/ pumping, compaction, finishing uneven and honeycombed surface with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided and curing etc. complete, with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade). (Excluding enforcement, including cover block).(Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin)	Rs.12988.90	Cubic Metre	29,095.13
		S.S.R.2022-23 Item No. 26.25			
		R.A.No.5			
6	1.49 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete in M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Coping to plinth or parapet and sill of doors and windows moulded as per detailed drawings or chamfered as approved by the Engineer including centering, formwork, cover blocks, laying/ pumping, compacting , curing , finishing and roughening them if special finish is to be provided and curing complete. (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.7879.30	Cubic Metre	11,740.15
		S.S.R.2022-23 Item No. 26.23			
		R.A.No.6			
7	5.73 Metric Tonne	Providing and fixing in position TMT FE -500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels, parapets, copings, fins, arches etc. as per detailed designs, drawings and schedules, including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	Rs.94116.40	Metric Tonne	5,39,286.97
		S.S.R.2022-23 Item No. 26.33			
		R.A.No.7			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
8	64.02 Cubic Metre	Providing second class Burnt Brick masonry with conventional / I. S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding complete.	Rs.8723.95	Cubic Metre	5,58,507.27
		S.S.R.2022-23 Item No. 27.05			
		R.A.No.8			
9	232.90 Square Metre	Providing internal cement plaster 6 mm. thick in a single coat in cement mortar 1:3 without neeru finish to concrete surface in all positions including scaffolding and curing etc. complete.	Rs.221.30	Square Metre	51,540.77
		S.S.R.2022-23 Item No. 32.02			
		R.A.No.9			
10	732.29 Square Metre	Providing internal cement plaster 12 mm. thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. complete.	Rs.295.65	Square Metre	2,16,501.53
		S.S.R.2022-23 Item No. 32.04			
		R.A.No.10			
11	965.20 Square Metre	Providing and applying Two coats of wall care Putty of 2 mm. thickness for plastered surface and 5-6 mm. thickness finished concrete surface to Ceiling and Walls to prepare surface even and smooth of Brands BIRLA WHITE, BERGER, BISION, J.K., make, etc. complete for plastered walls/ ceiling 2 mm.	Rs.94.45	Square Metre	91,163.14
		S.S.R.2022-23 Item No. 32.34			
		R.A.No.11			
12	416.73 Square Metre	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm. thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm. thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding	Rs.679.10	Square Metre	2,83,001.34
		S.S.R.2022-23 Item No. 32.11			
		R.A.No.12			
13	0.42 Cubic Metre	Providing and fixing frame with/ without ventilator of size as specified with country cut teak wood for doors and windows including chamferring, rounding, rebating, iron holdfast size 300 mm x 40 mm x 5 mm with oil painting.	Rs,209892.45	Cubic Metre	88,154.82
		S.S.R.2022-23 Item No. 39.01			
		R.A.No.13			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
14	16.80 Square Metre	Providing and fixing solid core flush door shutter in single leaf 32 mm thick decorative type of exterior grade as per detailed drawings approved face veneers 3 mm thick on both faces or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts, chromium plated fixtures and fastenings, with brass mortise lock, chromium plated handles on both sides, and finishing with French Polish etc. complete.	Rs.3230.50	Square Metre	54,272.40
		S.S.R.2022-23 Item No. 39.09			
		R.A.No.14			
15	3.60 Square Metre	Providing and fixing the country cut teak wood double or single leaf second class fully pannelled door shutter with 35 mm thick style and rail with 25 mm thick pannels with openable fan light as per detailed drawings. Excluding the door frame 60 mm x 100 mm, stainless steel fixtures and fastening and finishing the wood work with oil panting 3 coats.	Rs.9949.30	Square Metre	35,817.48
		S.S.R.2022-23 Item No. 39.04			
		R.A.No.15			
16	10.08 Square Metre	Providing and fixing 30 milimetre thick PVC FLUSH L DOOR SHUTTER consisting of panel of hollow PVC profile of 20 milimetre thickness consisting frame made out of M.S. tubes of 19 gauge thickness and size of 19 milimetre x 19 milimetre inserted inside the hollow section of stiles rails top and bottom rails and two 19 x 19 milimetre mild steel tubes inserted horizontally inside the hollow profile section using 4/5 milimetre sheet using screws hollow profile shall be lipped with 10 milimetre (5 milimetre x 2) thick x 20 milimetre width on stiles and rails using solvent cement. The inner panel shall be laminated with 5 milimetre thick termite proof waterproof plain/ prelam PVC sheet using solvent cement on the both sides of the panel including stainless steel fixtures and fastening etc. complete as per direction of Engineer incharge, manufacturers specification and	Rs.6870.15	Square Metre	69,251.11
		S.S.R.2022-23 Item No. 39.82			
		R.A.No.16			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
17	33.12 Square Metre	Providing and fixing mild steel grill work for windows, ventilators etc. 20 kg./sq.m.as per drawing including fixtures, necessary welding and painting with one coats of anticorrosive paint and two coats of oil painting complete.	Rs.2200.15	Square Metre	72,868.96
		S.S.R.2022-23 Item No. 40.01			
		R.A.No.17			
18	33.12 Square Metre	Providing and fixing in position (as per I.S.1868: 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm. at weight 0.547 kg/Rmt. and window frame bottom track section 61.85 x 31.75 x 1.20 mm. at weight 0.695 kg/Rmt. Top and side track section 61.85 x 31.75 x 1.30 mm. at weight 0.659 kg/Rmt. The shutter should be of bearing bottom 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. Inter locking section 40 x 18 x 1.10 mm. at weight 0.469 kg/Rmt. And handle section 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. and top section 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm. thick plain glass with all required screws and nuts etc, complete with colour Anodising with box.	Rs.5748.55	Square Metre	1,90,391.97
		S.S.R.2022-23 Item No. 39.37			
		R.A.No.18			
19	6.40 Running Metre	Providing and fixing 900 mm high S.S. 304 Grade Stainless steel railing with 40 mm diameter and 1.5 mm thick at top, 40 mm diameter and 1.5 mm thick vertical supports spaced at 1.5 m center to center and 8 mm thick toughened glass including fabricating, fixtures, erecting, necessary welding, grinding, finishing, buffing to stainless steel pipe etc. complete.	Rs.4935.45	Running Metre	31,586.88
		S.S.R.2022-23 Item No. 40.07			
		R.A.No.19			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
20	180.78 Square Metre	Providing and laying vitrified mirror/ glossy finish tiles for Flooring of decorative type having size 590 mm. to 605 mm. x 590 mm. to 605 mm. of 8 to 10 mm. thickness and confirming to I.S. 15622: 2006 (group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete.	Rs.1239.40	Square Metre	2,24,058.73
		S.S.R.2022-23 Item No. 33.40			
		R.A.No.20			
21	21.54 Square Metre	Providing and laying vitrified mirror / glossy finish tiles for Skirting having size 590 mm to 605 mm. x 590 mm. to 605 mm. of 8 to 10 mm. thickness and confirming to IS. 15622-2006 (group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete.	Rs.1318.05	Square Metre	28,390.79
		S.S.R.2022-23 Item No. 33.41			
		R.A.No.21			
22	19.88 Square Metre	Providing and fixing machine cut machine polished 18 mm. to 20 mm. thick telephone black/ Amba White/ Cat bary brown/ Ruby Red/ Ocean Brown granite stone for treads and risers of steps and staircases of approved colour and shade with rounded moulding and three grooved line for the treads on bed of 1:4 Cement mortar including float filling joints with neat cement slurry curing polishing and cleaning etc. complete.	Rs.4382.55	Square Metre	87,125.09
		S.S.R.2022-23 Item No. 33.35			
		R.A.No.22			
23	965.20 Square Metre	Providing & applying washable oil bound distemper of approved colour and shade to old & new surfaces in two coats including scaffolding, preparing the surfaces.(excluding the primer coat.) complete.	Rs.50.35	Square Metre	48,597.82
		S.S.R.2022-23 Item No. 36.11			
		R.A.No.23			
24	965.20 Square Metre	Providing and applying white-wash in two coats on old/new plastered or masonry surfaces and asbestos cement sheets including scaffolding and preparing the surface by brushing & brooming down complete.	Rs.12.60	Square Metre	12,161.52

Item No.	Quantity	Item of Work	Rate	Unit	Amount
	S.S.R.2022-23 Item No. 36.03				
	R.A.No.24				
25	416.73 Square Metre	Providing and applying two coats of exterior acrylayc emulsion paint conforming to corresponding I.S.of approved manufacture and of approved colour to the plastered surfaces including cleaning, preparing the plaster surface, applying primer coat, scaffolding if necessary and watering the surface for two days etc. complete.	Rs.273.85	Square Metre	1,14,121.51
	S.S.R.2022-23 Item No. 35.25				
	R.A.No.25				
26	50.00 Running Metre	Providing and fixing 75 mm diameter stabiliser pipe/ P.V.C. soil vent/ waste pipe and with necessary fixtuers and fitting such as bends, tees, single junctions slotted vent, clamps etc.	Rs.636.85	Running Metre	31,842.50
	S.S.R.2022-23 Item No. 42.51				
	R.A.No.26				
27	50.00 Running Metre	Providing and fixing 100 mm diameter stabiliser pipe/ P.V.C. soil vent/ waste pipe and with necessary fixtuers and fitting such as bends, tees, single junctions slotted vent, clamps etc.	Rs.826.75	Running Metre	41,337.50
	S.S.R.2022-23 Item No. 42.52				
	R.A.No.27				
28	23.67 Square Metre	Providing and laying Antiskid Ceramic tiles of approved quality of size 30 cm. x 30 cm. and conforming to I.S.15622-2006 (Group-B IIA) for antiskid flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete.	Rs.1263.50	Square Metre	29,907.04
	S.S.R.2022-23 Item No. 33.67				
	R.A.No.28				
29	108.86 Square Metre	Providing and laying ceramic tiles of RAK/ Kajaria/ Nitco/Asian or equivalent make having size 30 cm. x 45 cm. for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc.	Rs.1346.15	Square Metre	1,46,541.88
	S.S.R.2022-23 Item No. 33.26				
	R.A.No.29				
30	6.00 Number	Providing and fixing 15 mm diameter screw down bib/stop tap of brass including necessary socket union nut complete.	Rs.704.00	Number	4,224.00
	S.S.R.2022-23 Item No. 41.40				
	R.A.No.30				

Item No.	Quantity	Item of Work	Rate	Unit	Amount
31	6.00 Number	Providing and fixing 25 mm diameter screw down bib/ stop tap of brass including necessary socket union nut complete.	Rs.1433.20	Number	8,599.20
		S.S.R.2022-23 Item No. 41.42			
		R.A.No.31			
32	8.00 Number	Providing and fixing 10 cm C.I. Nahani Trap including C.I. grating ,bend and piece of C.I. pipe upto the outside face of the wall complete.	Rs.1185.10	Number	9,480.80
		S.S.R.2022-23 Item No. 41.80			
		R.A.No.32			
33	6.00 Number	Providing and fixing European type white glazed earthenware coupled closet syphonic trap with syphonic low level white glazed 10 litres cistern with black backlite seat with all necessary pipe connection etc. complete.	Rs.11760.25	Number	70,561.50
		S.S.R.2022-23 Item No. 42.34			
		R.A.No.33			
34	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 15 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed complete.	Rs.279.10	Running Metre	11,164.00
		S.S.R.2022-23 Item No. 42.55			
		R.A.No.34			
35	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 25 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion.Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Rs.393.45	Running Metre	15,738.00
		S.S.R.2022-23 Item No. 42.57			
		R.A.No.35			
36	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 40 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion.Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Rs.565.50	Running Metre	22,620.00
		S.S.R.2022-23 Item No. 42.59			
		R.A.No.36			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
37	6.00 Number	Providing and fixing coloured glazed earthenware Wash Hand Basin of 55 cm x 40 cm including cold water piller tap/cold and hot water piller tap brackets, rubber plugs and brass chain, stop tap and necessary pipe connection including P.V.C. waste pipe and trap up to the outside face of the wall.	Rs.6283.15	Number	37,698.90
		S.S.R.2022-23 Item No. 41.66			
		R.A.No.37			
38	6.00 Number	Providing and fixing 450 mm.x550 mm. size superior type Belgium mirror with 16 mm diameter nickel plated towel rod etc. complete.	Rs.903.35	Number	5,420.10
		S.S.R.2022-23 Item No. 42.20			
		R.A.No.38			
39	18.00 Running Metre	Providing and fixing P.V.C. Rain water pipes of 160 mm outer diameter and having wall thickness of 2.2 to 2.7 mm conforming to I.S. 13592-1992 including proper rainwater receiving recess with P.V.C. plug, bend, necessary fittings, such as, offsets, shoes, including fixing the pipe on wall using approved wooden cleats projecting 25 mm to 40 mm from face of wall a fixing with clips of approved quality and number ,filing the joint using rubber gasket with solvent cement and properly resting the shoe of pipes on C.C. or masonry blocks, including necessary scaffolding and maintenance for 3 yrs for any leakages or dislocations of pipes. All the P.V.C. fittings and additional 2 piece socket clips shall be got approved from engineer in charge etc. complete. (The contractor shall give 3 yrs guarantee bond for payment)	Rs.1553.85	Running Metre	27,969.30
		S.S.R.2022-23 Item No. 42.85			
		R.A.No.39			
40	6.24 Square Metre	Providing and laying telephone black/ Amba White/ Cadburybrown/ Ruby red/ Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. on Cement Mortar 1:6 including filling joints with polymer base filler nosing the sharp edges wherever necessary, curing, etc. complete.	Rs.4607.05	Square Metre	28,747.99
		S.S.R.2022-23 Item No. 33.68			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
R.A.No.40					
41	4.73 Cubic Metre	Providing waterproofing in W.C. and bath including brick bat coba in all position including providing and laying 12 mm bedding in cement mortar 1:3 on vergin concrete slab with waterproofing compound @ 1kg/ per bag of cement laying brick bat coba of required thickness in cm 1:5 with waterproofing compound 1 kg/bag of cement grouting and finishing the top layer with 20 mm thick brick bedding in cm mortar 1:3 with waterproofing compound 1 kg/ per bag of cement and testing the treated portion for 48 hours by pond test and covering ten years' guarantee on requisite stamp paper including curing etc. complete.	Rs.6812.75	Cubic Metre	32,224.30
S.S.R.2022-23 Item No. 31.26					
R.A.No.41					
42	247.13 Square Metre	Providing cement based water proofing treatment to terraces (Indian water proofing or alike) with brick bats laid in required slope to drain the water for any span after cleaning the base surface. Applying a coat of cement slurry admixed with approved water proofing compound and laying the brick bats on bottom layer in C.M.1:5 admixed with approved water proofing compound filling up to half depth of brick bats, curing this layer for 3 days, applying cement	Rs.1272.75	Square Metre	3,14,534.70
S.S.R.2022-23 Item No. 31.04					
R.A.No.42					
43	20,000.00 Litre	Providing and fixing H.D.P container Syntex or alike one piece moulded water tank made out of high density polythyler and built corrugated inclusive of delivery up to destination hoisting and fixing of accessories such as inlet, outlet overflow pipe inclusive of all tanks capacity between 1000 to 20000 liters.	Rs.11.55	Litre	2,31,000.00
S.S.R.2022-23 Item No. 42.54					
R.A.No.43					

Item No.	Quantity	Item of Work	Rate	Unit	Amount
44	20.00 Number	<p>Providing and fixing Single Bed of Size 2025Lx1000Dx650H with mattress and pillow.</p> <p>Understructure: - The legs are made of Square tube of size 25 x 25mm made out of MS with a thickness of 1.2 mm. The legs should have corner brackets welded to it at two levels. The corner brackets are made of 2mm thick CRCA having a L shaped structure to join the side panels and headboard to the leg. Three nos. of Horizontal stiffeners are provided at equal intervals. The stiffeners are made of Square tube of size 25 x 25mm made out of MS with a thickness of 1.2mm. The middle Horizontal Stiffener has a leg attached to it to transfer the load to the ground and add to the strength and stability of the complete structure. This leg is also made of Square tube of size 25 x 25mm made out of MS with a thickness of 1.2mm. All Metal components to undergo 7 tank treatment process and should be powder coated to the thickness of minimum 50 Microns DFT.</p> <p>Side Panel: - The side panels are made up of 18mm thick Prelam Particle Board with both side</p>	Rs.20319.85	Number	4,06,397.00
		S.S.R.2022-23 Item No. 51.55			
		R.A.No.44			
45	20.00 Number	<p>Providing and Fixing Bed Side Table of size 400LX 400DX 415H. The bed side unit is made up of 18mm thick Prelam Particle Board with both side decorative laminate. All exposed edges are sealed with 2mm thick PVC edge Banding. The bed side table has one drawer and one shelf. The shelf is made of 18mm thick Prelam Particle Board with both side decorative laminate. All exposed edges are sealed with 2mm thick PVC edge Banding</p>	Rs.6715.95	Number	1,34,319.00
		S.S.R.2022-23 Item No. 51.58			
		R.A.No.45#			

Total Rs. 53,49,906.77

Say Rs. 53,49,907.00

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**Name of work :- Construction of Rashtrasanta Tukdoji Maharaj Shetkari Bhavan
(Ground Floor)**

ABSTRACT

Item No.	Quantity	Item of Work	Rate	Unit	Amount
1	202.83 Cubic Metre	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting, dewatering etc. complete. (Lift upto 1.5 m.) by Mechanical Means.	Rs.215.10	Cubic Metre	43,628.73
		S.S.R.2022-23 Item No. 21.02			
		R.A.No.1			
2	49.97 Cubic Metre	Excavation for foundation in Hard rock by chiselling, wedging, line drilling, etc. including trimming and levelling the bed, removing the excavated material upto a distance of 50 metres beyond the building area stacking as directed, dewatering and back filling with available earth/ murum watering, ramming etc. complete. (Lift upto 1.5 m) by Mechanical Means.	Rs.1358.25	Cubic Metre	67,871.75
		S.S.R.2022-23 Item No. 21.20			
		R.A.No.2			
3	49.97 Cubic Metre	Excavation for foundation in Hard-rock by blasting including trimming and leveling the bed by chiselling where necessary and removing the excavated material and stacking it in measurable heaps within a distance of 50 metres from the building area including dewatering and back filling with available earth/ murum watering, ramming etc. complete, (Lift from 1.5m To 3.0 m) by Mechanical Means.	Rs.1073.50	Cubic Metre	53,642.79
		S.S.R.2022-23 Item No. 21.18			
		R.A.No.3			
4	50.03 Cubic Metre	Providing soling using 80mm size trap metal in 15 cm. layer including filling voids with crushed sand /grit ramming, watering complete.	Rs.1802.70	Cubic Metre	90,189.08
		S.S.R.2022-23 Item No. 21.40			
		R.A.No.4			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
5	45.68 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete in M-10 of trap/ granite/ quartzite/ gneiss metal for foundation and bedding including bailing out water, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand	Rs.6416.45	Cubic Metre	2,93,103.43,
		S.S.R.2022-23 Item No. 24.01			
		R.A.No.5			
6	67.35 Cubic Metre	Providing and laying in situ/ Ready Mix cement concrete M-20 of trap/ granite/quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, formwork, laying/ pumping cover blocks, compaction and curing roughening the surface if special finish is to be provided, (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.7718.05	Cubic Metre	5,19,810.66
		S.S.R.2022-23 Item No. 25.11			
		R.A.No.6			
7	11.67 Cubic Metre	Providing and laying cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed including centering, formwork, cover blocks, laying/ pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete with fine aggregate (Crushed sand V.S.I. Grade).	Rs.14658.85	Cubic Metre	1,71,068.77
		S.S.R.2022-23 Item No. 25.31			
		R.A.No.7			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
8	45.72 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/quartzite/ gneiss metal for R.C.C. Beams and Lintels as per detailed designs and drawings or as directed including centering, formwork, cover blocks, laying/ pumping, compaction and roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete with fine aggregate (Crushed sand V.S.I. Grade).	Rs.13085.50	Cubic Metre	5,98,269.06
		S.S.R.2022-23 Item No. 25.50			
		R.A.No.8			
9	23.07 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Slabs and Landings as per detailed designs and drawings including centering, formwork, cover blocks, laying/ pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand	Rs.14813.70	Cubic Metre	3,41,752.05
		S.S.R.2022-23 Item No.			
		R.A.No.9			
10	1.04 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Chajja as per detailed design and drawings including centering, formwork, cover blocks compacting , curing , finishing and roughening the surface if special finish is to be provided and curing complete (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.14813.70	Cubic Metre	15,406.24
		S.S.R.2022-23 Item No. 26.05			
		R.A.No.10			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
11	2.24 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete in M-20 of trap / quartzite /granite /gneiss metal for R.C.C. Waist Slab, and steps of staircases as per detailed design and drawings or as directed including steel centering, plywood/ steel formwork, steel props, laying/ pumping, compaction, finishing uneven and honeycombed surface with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided and curing etc. complete, with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade). (Excluding reinforcement, including cover block).(Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin)	Rs.12868.30	Cubic Metre	28,824.99
		S.S.R.2022-23 Item No. 26.25			
		R.A.No.11			
12	17.28 Cubic Metre	Providing and laying Cast in situ/ Ready Mix cement concrete in M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. Pardi of required thickness including centering, formwork, cover blocks, laying/ pumping, compacting, curing, finishing and rougheningthem if special finish is to be provided and curing complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled Reversible Drum Type mixer/ concrete Batch Mix plant (Pan mixer) etc. complete, with fine aggregate (Crushed sand V.S.I. Grade).	Rs.16512.80	Cubic Metre	2,85,341.18
		S.S.R.2022-23 Item No. 26.17			
		R.A.No.12			
13	13.37 Metric Tonne	Providing and fixing in position TMT FE -500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules, including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	Rs.93219.35	Metric Tonne	12,46,342.70
		S.S.R.2022-23 Item No. 26.33			
		R.A.No.13			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
14	10.69 Cubic Metre	Providing second class Burnt Brick masonry with conventional /I. S. type bricks in cement mortar 1:6 in foundations and plinth of inner walls /in plinth external walls including bailing out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering complete.	Rs.8395.60	Cubic Metre	89,748.96
		S.S.R.2022-23 Item No. 27.01			
		R.A.No.14			
15	32.63 Cubic Metre	Providing second class Burnt Brick masonry with conventional / I. S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding complete.	Rs.8644.00	Cubic Metre	2,82,053.72
		S.S.R.2022-23 Item No. 27.05			
		R.A.No.15			
16	99.94 Cubic Metre	Filling in plinth and floors with approved excavated materials in 15 cm to 20 cm layers including watering & compaction complete.	Rs.124.70	Cubic Metre	12,462.51
		S.S.R.2022-23 Item No. 21.36			
		R.A.No.16			
17	189.86 Cubic Metre	Filling in plinth and floors with contractors soil. Sand or murum materials in 15 cm to 20 cm layers including watering & compaction complete.	Rs.874.70	Cubic Metre	1,66,070.54
		S.S.R.2022-23 Item No. 21.37			
		R.A.No.17			
18	276.87 Square Metre	Providing internal cement plaster 6 mm. thick in a single coat in cement mortar 1:3 without neeru finish to concrete surface in all positions including scaffolding and curing etc. complete.	Rs.219.20	Square Metre	60,689.90
		S.S.R.2022-23 Item No. 32.02			
		R.A.No.18			
19	420.48 Square Metre	Providing internal cement plaster 12 mm. thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. complete.	Rs.292.85	Square Metre	1,23,137.56
		S.S.R.2022-23 Item No. 32.04			
		R.A.No.19			
20	697.35 Square Metre	Providing and applying Two coats of wall care Putty of 2 mm. thickness for plastered surface and 5-6 mm. thickness finished concrete surface to Ceiling and Walls to prepare surface even and smooth of Brands BIRLA WHITE, BERGER, BISION, J.K., make, etc. complete for plastered walls/ ceiling 2 mm.	Rs.93.55	Square Metre	65,237.09
		S.S.R.2022-23 Item No. 32.34			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
R.A.No.20					
21	263.36 Square Metre	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm. thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm. thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding	Rs.672.75	Square Metre	1,77,175.44
S.S.R.2022-23 Item No. 32.11					
R.A.No.21					
22	20.40 Square Metre	Providing and fixing rolling shutter fabricated from steel laths of minimum thickness 0.9 mm. with lock plate of 3.15 mm. thickness reinforced with 35 x 35 x 5 mm. angle section fitted with sliding bolts and handles for both sides, deep M.S. channel section of depth and thickness not less than 65 mm. and 3.15 mm. respectively with hold fast arrangements, M.S. Bracket plate 300 x 300 x 3.15 mm. minimum size and shape with square bar, suspension shaft of minimum 32 mm. diameter, hood cover of M.S. sheet not less than 0.9 mm. thickness and of any size at top and safety devices including mechanical gear operation arrangement consisting of worm gear wheels and worms of high grade cast iron or mild steel and one coat of red lead primer etc. complete. (I.S. 6248-1979) (With mechanical	Rs.5516.05	Square Metre	1,12,527.42
S.S.R.2022-23 Item No. 39.25					
R.A.No.22					
23	0.16 Cubic Metre	Providing and fixing frame with/ without ventilator of size as specified with country cut teak wood for doors and windows including chamferring, rounding, rebating, iron holdfast size 300 mm x 40 mm x 5 mm with oil painting,	Rs.207891.95	Cubic Metre	33,262.71
S.S.R.2022-23 Item No. 39.01					
R.A.No.23					
24	4.80 Square Metre	Providing and fixing solid core flush door shutter in single leaf 32 mm thick decorative type of exterior grade as per detailed drawings approved face veneers 3 mm thick on both faces or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts, chromium plated fixtures and fastenings, with brass mortise lock, chromium plated handles on both sides, and finishing with French Polish etc. complete.	Rs.3199.70	Square Metre	15,358.56

Item No.	Quantity	Item of Work	Rate	Unit	Amount
	S.S.R.2022-23 Item No. 39.09				
	R.A.No.24				
25	3.60 Square Metre	Providing and fixing the country cut teak wood double or single leaf second class fully pannelled door shutter with 35 mm thick style and rail with 25 mm thick pannels with openable fan light as per detailed drawings. Excluding the door frame 60 mm x 100 mm, stainless steel fixtures and fastening and finishing the wood work with oil panting 3 coats.	Rs.9949.30	Square Metre	35,817.48
	S.S.R.2022-23 Item No. 39.04				
	R.A.No.25				
26	8.40 Square Metre	Providing and fixing 30 milimetre thick PVC FLUSH L DOOR SHUTTER consisting of panel of hollow PVC profile of 20 milimetre thickness consisting frame made out of M.S. tubes of 19 gauge thickness and size of 19 milimetre x 19 milimetre inserted inside the hollow section of stiles rails top and bottom rails and two 19 x 19 milimetre mild steel tubes inserted horizontally inside the hollow profile section using 4/5 milimetre sheet using screws hollow profile shall be lipped with 10 milimetre (5 milimetre x 2) thick x 20 milimetre width on stiles and rails using solvent cement. The inner panel shall be laminated with 5 milimetre thick termite proof waterproof plain/ prelam PVC sheet using solvent cement on the both sides of the panel including stainless steel fixtures and fastening etc. complete as per direction of Engineer incharge, manufacturers specification and	Rs.6804.70	Square Metre	57,159.48
	S.S.R.2022-23 Item No. 39.82				
	R.A.No.26				
27	23.31 Square Metre	Providing and fixing mild steel grill work for windows, ventilators etc. 20 kg./sq.m.as per drawing including fixtures, necessary welding and painting with one coats of anticorrosive paint and two coats of oil painting complete.	Rs.2179.20	Square Metre	50,797.15
	S.S.R.2022-23 Item No. 40.01				
	R.A.No.27				

Item No.	Quantity	Item of Work	Rate	Unit	Amount
28	23.32 Square Metre	Providing and fixing in position (as per I.S.1868: 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm. at weight 0.547 kg/Rmt. and window frame bottom track section 61.85 x 31.75 x 1.20 mm. at weight 0.695 kg/Rmt. Top and side track section 61.85 x 31.75 x 1.30 mm. at weight 0.659 kg/Rmt. The shutter should be of bearing bottom 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. Inter locking section 40 x 18 x 1.10 mm. at weight 0.469 kg/Rmt. And handle section 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. and top section 40 x 18 x 1.25 mm. at weight 0.417 kg/Rmt. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm. thick plain glass with all required screws and nuts etc, complete with colour Anodising with box.	Rs.5693.80	Square Metre	1,32,779.41
		S.S.R.2022-23 Item No. 39.37			
		R.A.No.28			
29	6.40 Running Metre	Providing and fixing 900 mm high S.S. 304 Grade Stainless steel railing with 40 mm diameter and 1.5 mm thick at top, 40 mm diameter and 1.5 mm thick vertical supports spaced at 1.5 m center to center and 8 mm thick toughened glass including fabricating, fixtures, erecting, necessary welding, grinding, finishing, buffing to stainless steel pipe etc. complete.	Rs.4888.40	Running Metre	31,285.76
		S.S.R.2022-23 Item No. 40.07			
		R.A.No.29			
30	195.79 Square Metre	Providing and laying vitrified mirror/ glossy finish tiles for Flooring of decorative type having size 590 mm. to 605 mm. x 590 mm. to 605 mm. of 8 to 10 mm. thickness and confirming to I.S. 15622: 2006 (group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete.	Rs.1227.60	Square Metre	2,40,351.80
		S.S.R.2022-23 Item No. 33.40			
		R.A.No.30			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
31	12.11 Square Metre	Providing and laying vitrified mirror / glossy finish tiles for Skirting having size 590 mm to 605 mm. x 590 mm. to 605 mm. of 8 to 10 mm. thickness and confirming to IS. 15622-2006 (group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete.	Rs.1305.55	Square Metre	15,810.21
		S.S.R.2022-23 Item No. 33.41			
		R.A.No.31			
32	30.36 Square Metre	Providing and fixing machine cut machine polished 18 mm. to 20 mm. thick telephone black/ Amba White/ Cat bary brown/ Ruby Red/ Ocean Brown granite stone for treads and risers of steps and staircases of approved colour and shade with rounded moulding and three grooved line for the treads on bed of 1:4 Cement mortar including float filling joints with neat cement slurry curing polishing and cleaning etc. complete.	Rs.4340.80	Square Metre	1,31,786.68
		S.S.R.2022-23 Item No. 33.35			
		R.A.No.32			
33	697.35 Square Metre	Providing & applying washable oil bound distemper of approved colour and shade to old & new surfaces in two coats including scaffolding, preparing the surfaces.(excluding the primer coat.) complete.	Rs.49.90	Square Metre	34,797.76
		S.S.R.2022-23 Item No. 36.11			
		R.A.No.33			
34	697.35 Square Metre	Providing and applying white-wash in two coats on old/new plastered or masonry surfaces and asbestos cement sheets including scaffolding and preparing the surface by brushing & brooming down complete.	Rs.12.45	Square Metre	8,682.00
		S.S.R.2022-23 Item No. 36.03			
		R.A.No.34			
35	263.36 Square Metre	Providing and applying two coats of exterior acryylic emulsion paint conforming to corresponding I.S.of approved manufacture and of approved colour to the plastered surfaces including cleaning, preparing the plaster surface, applying primer coat, scaffolding if necessary and watering the surface for two days etc. complete.	Rs.271.25	Square Metre	71,436.40
		S.S.R.2022-23 Item No. 35.25			
		R.A.No.35			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
36	4.20 Square Metre	Providing and fixing collapsible steel gate in one/ two leaves with hot rolled vertical channels of 18 x 9 x 3 mm. minimum size, crossings of M.S. flats of size 18 x 5 mm. T or E section for runner of minimum 40 x 6 mm. size for flange, M.S. flat for top runner of minimum size 40 x 12 mm. with roller wheels conforming to grade F.G. 150 fitted with snap headed rivets of minimum size 6 mm. max. spacing of vertical channels be 100 mm. enclosed gate position and clear space of 150 mm. between two sets of crossings with hold fasts, stoppers, spaces, handles, locking arrangement and one coat of red lead primer & oil painting etc. complete. (I.S. 10521-1983).	Rs.4168.25	Square Metre	17,506.65
		S.S.R.2022-23 Item No. 39.26			
		R.A.No.36			
37	1.00 Number	Providing soak pit of size 120 cm x 120 cm x 120 cm including excavating and filling with brick- bats	Rs.3067.70	Number	3,067.70
		S.S.R.2022-23 Item No. 42.19			
		R.A.No.37			
38	10.00 Number	Providing & constructing Brick Masonry Inspection Chamber 60 cm x 45 cm x 90 cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round Glazed Stone Ware pipes, Brick Masonry, plastering from inside and with frame fixed in cement concrete with R.C.C. cover medium duty 140 kilogram with frame etc. complete.	Rs.9848.25	Number	98,482.50
		S.S.R.2022-23 Item No. 42.12			
		R.A.No.38			
39	50.00 Running Metre	Providing and fixing 75 mm diameter stabiliser pipe/ P.V.C. soil vent/ waste pipe and with necessary fixtuers and fitting such as bends, tees, single junctions slotted vent, clamps etc.	Rs.630.80	Running Metre	31,540.00
		S.S.R.2022-23 Item No. 42.51			
		R.A.No.39			
40	50.00 Running Metre	Providing and fixing 100 mm diameter stabiliser pipe/ P.V.C. soil vent/ waste pipe and with necessary fixtuers and fitting such as bends, tees, single junctions slotted vent, clamps etc.	Rs.818.90	Running Metre	40,945.00
		S.S.R.2022-23 Item No. 42.52			
		R.A.No.40			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
41	50.00 Running Metre	Providing, laying & fixing, jointing Eco-drain 200 mm SN 4 Nu-Drain UPVC pipes or of equivalent make, manufacture as per EN 13476 or equivalent as per I.S.15328 with fittings such as bends, tees, coupler, etc. jointing with rubber lubricant including necessary excavation, trench refilling with selective excavated material etc. complete.	Rs.969.55	Running Metre	48,477.50
		S.S.R.2022-23 Item No. 43.32			
		R.A.No.41			
42	21.45 Square Metre	Providing and laying Antiskid Ceramic tiles of approved quality of size 30 cm. x 30 cm. and conforming to I.S.15622-2006 (Group-B IIA) for antiskid flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete.	Rs.1251.50	Square Metre	26,844.67
		S.S.R.2022-23 Item No. 33.67			
		R.A.No.42			
43	118.26 Square Metre	Providing and laying ceramic tiles of RAK/ Kajaria/ Nitco/Asian or equivalent make having size 30 cm. x 45 cm. for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc.	Rs.1333.35	Square Metre	1,57,681.97
		S.S.R.2022-23 Item No. 33.26			
		R.A.No.43			
44	3.38 Square Metre	Providing and fixing machine cut both side mirror polished 18 mm. to 20 mm. thick telephone black granite/ Amba White/ Cat bary brown/ Ruby Red/ Ocean Brown granite stone partition with rounding the edges etc. complete.	Rs.4177.85	Square Metre	14,121.13
		S.S.R.2022-23 Item No. 33.36			
		R.A.No.44			
45	5.00 Number	Providing and fixing 15 mm diameter screw down bib/stop tap of brass including necessary socket union nut complete.	Rs.697.30	Number	3,486.50
		S.S.R.2022-23 Item No. 41.40			
		R.A.No.45			
46	2.00 Number	Providing and fixing 25 mm diameter screw down bib/ stop tap of brass including necessary socket union nut complete.	Rs.1419.55	Number	2,839.10
		S.S.R.2022-23 Item No. 41.42			
		R.A.No.46			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
47	4.00 Number	Providing and fixing 10 cm C.I. Nahani Trap including C.I. grating ,bend and piece of C.I. pipe upto the outside face of the wall complete.	Rs.1173.80	Number	4,695.20
		S.S.R.2022-23 Item No. 41.80			
		R.A.No.47			
48	3.00 Number	Providing and fixing 1st class white glazed earthenware 'Orisa Type' W.C. Pan 580 mm diameter including 'P' or 'S' trap cast iron soil and vent pipe upto the outside face of the wall (1:5:10) cement concrete bedding 15 mm thick 10 litre P.V.C. flushing cistern with all necessary pipe connection etc. complete.	Rs.7682.35	Number	23,047.05
		S.S.R.2022-23 Item No. 42.33			
		R.A.No.48			
49	2.00 Number	Providing and fixing European type white glazed earthenware coupled closet syphonic trap with syphonic low level white glazed 10 litres cistern with black backlite seat with all necessary pipe connection etc. complete.	Rs.11648.25	Number	23,296.50
		S.S.R.2022-23 Item No. 42.34			
		R.A.No.49			
50	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 15 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed complete.	Rs.276.45	Running Metre	11,058.00
		S.S.R.2022-23 Item No. 42.55			
		R.A.No.50			
51	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 25 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion.Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Rs.389.70	Running Metre	15,588.00
		* S.S.R.2022-23 Item No. 42.57			
		R.A.No.51			
52	40.00 Running Metre	Providing and fixing on walls /ceiling /floor 40 milimetre diameter CPVC pipe with necessary fittings, remaking good the demolished portion.Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Rs.560.15	Running Metre	22,406.00
		S.S.R.2022-23 Item No. 42.59			
		R.A.No.52			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
53	3.00 Number	Providing and fixing white glazed earthenware lipped flat back/ corner type Urinal with P.V.C. flushing cistern of 5 litre capacity with fittings, inlet pipes and stop tap, brackets for fixing the cistern, 32mm diameter P.V.C. flush pipe with fittings and flushing arrangement including lead soil pipe, lead trap and soil pipe connection up to the outside face of the wall.	Rs.4978.30	Number	14,934.90
		S.S.R.2022-23 Item No. 41.60			
		R.A.No.53			
54	4.00 Number	Providing and fixing coloured glazed earthenware Wash Hand Basin of 55 cm x 40 cm including cold water pillar tap/cold and hot water pillar tap brackets, rubber plugs and brass chain, stop tap and necessary pipe connection including P.V.C. waste pipe and trap up to the outside face of the wall.	Rs.6223.30	Number	24,893.20
		S.S.R.2022-23 Item No. 41.66			
		R.A.No.54			
55	4.00 Number	Providing and fixing 450 mm.x550 mm. size superior type Belgium mirror with 16 mm diameter nickel plated towel rod etc. complete.	Rs.894.75	Number	3,579.00
		S.S.R.2022-23 Item No. 42.20			
		R.A.No.55			
56	4.00 Number	Providing and fixing reinforced cement concrete Heavy duty (225 Kg) cover of size 90 centimeter x 45 centimeter with frame over inspection chamber etc. complete.	Rs.5862.15	Number	23,448.60
		S.S.R.2022-23 Item No. 42.68			
		R.A.No.56			

Item No.	Quantity	Item of Work	Rate	Unit	Amount
57	21.60 Running Metre	Providing and fixing P.V.C. Rain water pipes of 160 mm outer diameter and having wall thickness of 2.2 to 2.7 mm confirming to I.S. 13592-1992 including proper rainwater receiving recess with P.V.C. plug, bend, necessary fittings, such as, offsets, shoes, including fixing the pipe on wall using approved wooden cleats projecting 25 mm to 40 mm from face of wall a fixing with clips of approved quality and number ,filing the joint using rubber gasket with solvent cement and properly resting the shoe of pipes on C.C. or masonry blocks, including necessary scaffolding and maintenance for 3 yrs for any leakages or dislocations of pipes. All the P.V.C. fittings and additional 2 piece socket clips shall be got approved from engineer in charge etc. complete. (The contractor shall give 3 yrs guarantee bond for payment)	Rs.1539.05	Running Metre	33,243.48
		S.S.R.2022-23 Item No. 42.85			
		R.A.No.57			
58	5.20 Square Metre	Providing and laying telephone black/ Amba White/ Cadburybrown/ Ruby red/ Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. on Cement Mortar 1:6 including filling joints with polymer base filler nosing the sharp edges wherever necessary, curing, etc. complete.	Rs.4563.20	Square Metre	23,728.64
		S.S.R.2022-23 Item No. 33.68			
		R.A.No.58			

Total Rs. 63,72,591.26

Say Rs. 63,72,591.00

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