

Name of Work :- Constg. of Anganwadi At Various Villages Under SBVSY (ICDS) - 2025-26
Package No. - SK/SBVSY(ICDS)/12, Ta. - Himatnagar Dist. - Sabarkantha

BILL OF QUANTITIES

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
1	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(B) Dense or Hard soil	176.10	157.08	Cum	27661.78
2	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each disposed layer by ramming and watering.	176.10	136.92	Cum	24111.61
3	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete	21.30	481.81	Cum	10262.55
4	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete.	29.10	294.39	Cum	8566.74
5	Providing and laying ordinary cement concrete M.150 for curing complete including cost of formwork but excluding the cost of reinforcement for reinforced concrete work in (A) Foundations, footings,Base of columns and Mass concrete	21.30	4376.33	Cum	93215.82
6	Providing and laying ordinary cement concrete M.250 and curing complete including cost of formwork but excluding the cost of reinforcement for reinforced concrete work in (A) Foundations, footings, Base of columns and Mass concrete.	23.70	4717.92	Cum	111814.70
7	Providing and laying ordinary cement concrete M250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Columns, pillars posts and struts Column Up to Plinth Level	3.60	9023.33	Cum	32483.98
8	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Machine Crushed stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	4.50	3406.94	Cum	15331.23

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1	2	3	4	5	6
9	Providing and laying ordinary cement concrete M.250 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work for Ground and Plinth Beams	15.90	6429.66	Cum	102231.59
10	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:6 (1- Cement : 6 -fine sand) (Conventional)	21.00	4214.33	Cum	88500.93
11	Providing and laying ordinary cement concrete M.200 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Columns, Pillars posts and struts, For All Floors.	10.20	8875.39	Cum	90528.97
12	Providing and laying ordinary cement concrete M.200 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Beams For All Floors.	11.70	6470.27	Cum	75702.15
13	Providing and laying ordinary cement concrete M.200 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Slab for All Floors.	19.50	7343.20	Cum	143192.40
14	Providing and laying ordinary cement concrete M.200 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Lintels For All Floors.	3.30	6332.25	Cum	20896.42
15	Providing and laying ordinary cement concrete M.200 and curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Chajja For All Floors.	2.10	6949.03	Cum	14592.96
16	Providing TMT Bar FE 500D reinforcement for R.C.C. work including bending, binding and placing in position complete for All Floor	9915.00	77.29	Kg.	766330.35
17	Providing throating or plaster drip and moulding to R.C.C. Chhajja by making 5mm to 15mm wide groove as per design etc. complete	39.60	43.08	Rmt	1705.96

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
18	Brick work using Common Burnt Clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in Super structure Above plinth level up to All Floor levels in Cement Mortar 1:6 (1- Cement : 6 -fine sand) (Conventional)	52.80	4495.99	Cum	237388.27
19	Half brick masonry in common burnt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Superstructure above plinth level upto All Floor level in Cement mortar 1:4 (1- Cement : 4 -coarse sand) (Conventional).	64.20	684.20	Sqmt	43925.64
20	Providing & Fixing Chicken mesh for joint between brick work & RCC work fixing with nail & GI washer as per director in charge	48.60	173.72	Sqmt	8442.79
21	Providing 15mm thick cement mala plaster in single coat on Rough (Similar)side of single or half brick walls for interior plastering and finished even and smooth fininshing with a floating coat of neat cement slurry in (i) Cement mortar 1:3 (1-cement:3-sand), 10x10 mm groves etc. Complete for All Floors.	267.00	241.38	Sqmt	64448.46
22	Providing 10mm thick cement mala plaster in single coat on brick/concrete walls for interior Ceiling plastering and finished even and smooth fininshing with a floating coat of neat cement slurry in (i)Cement mortar 1:3 (1-cement:3-sand). Complete for All Floors.	246.60	215.30	Sqmt	53092.98
23	Providing 20 mm thick double coat mala cement plaster on exterior brick / concrete work for plastering comprising of base coat of 12 mm thick cement plaster in cement mortar (1 Cement : 4 coarse sand) in rough finishing and 8 mm thick top coat of cement mortar 1:2 (1 Cement : 2 Coarse sand) Finished with trowel including scaffolding curing etc. Complete.	266.70	284.33	Sqmt	75830.81
24	Providing and applying Exterior grade Exposed texture finish (wall texture) of approved make and shade over prepared surface, including surface cleaning, primer application, base coat, texture coat application to achieve exposed texture concrete panel appearance with groove/joint pattern as shown in drawing, curing, scaffolding, labour, materials, tools and all incidental charges complete as directed by the Engineer-in-charge.	266.70	424.20	Sqmt	113134.14

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
25	Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth.	477.60	40.59	Sqmt	19385.78
26	Wall painting (three coats) with plastic emulsion paint of approved brand and manufacture on undecorated wall surface to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	267.00	125.52	Sqmt	33513.84
27	Ceiling painting (three coats) with plastic emulsion paint of approved brand and manufacture on ceiling and soffits of slab surface to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	210.60	131.02	Sqmt	27592.81
28	Finishing wall with weather proof exterior emulsion paint (two coats) with Damp Proof Coating (one coat) on wall surface to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials.etc complete	266.70	93.93	Sqmt	25051.13
29	Providing and laying polished Blue Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1:1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick	118.50	1019.00	Sqmt	120751.50
30	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidlines of IRC : SP 63-2018 etc. Complete.	78.30	706.93	Sqmt	55352.61

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
31	Providing and fixing Machine cut & Polished Blue Kota stone in 7.5 cm width Strip flooring for Ramp even grade over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick	5.70	1355.42	Sqmt	7725.89
32	Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry	66.00	1195.02	Sqmt	78871.32
33	Providing and laying white glazed tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3-coarse sand) finishing with flush pointing in white cement.	18.90	950.53	Sqmt	17965.01
34	Providing and laying white glazed tiles 6mm thick in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry	53.40	982.03	Sqmt	52440.40
35	Providing and fixing Machine cut, Free edges, Mirror Polished Granite stone slab flooring 18mm thick laid on 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) for Trade & Riser including Half Round moulding front edge of trade jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete.	1.80	2464.40	Sqmt	4435.92
36	Providing and fixing Machine cut, Free edges, Polished Granite stone slab flooring 18mm thick for vertical wall/Doors/Windows Sill, Jams for cladding as per design including full moulded round inside edge and laid on 10mm thick base of cement mortar 1:3 (1-cement : 3-coarse sand) jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete.	49.80	2510.86	Sqmt	125040.82

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
37	Providing and fixing Machine cut Bothside mirror polished Granite stone in single piece (Max 150 cm long and width upto 45 cm with both side polished) for horizontal Shelves including makng grooves & Fixing the same in Brick/ concrete wall finished with flush pointing, round open edge etc. complete	23.10	1778.61	Sqmt	41085.89
38	Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed.	155.10	779.70	Sqmt	120931.47
39	Constructing Sandwich Platform of 18mm thick polished black or selected granite at top and 25 mm thick kota stone with 75cm height with necessary support using 20mm thick cement mortar 1:3 for sandwich and fitting at bottom & edges with waterproof rigid adhesive including making necessary grooves in walls with vertical support of double kota stonr sandwich every 60cm centre to centre including all labour material of approved quality including full moulded round front edge fixed in wall for partition.	5.10	2760.33	Sqmt	14077.68
40	Providing & Fixing in Position mild steel door with ventilation frame 40x40x6 mm and shutter frame 35x35x5 mm, 75x5 mm MS flate at lock rail, 10mm square bar in vent at 10cm c/c covered with corrugated MS sheet 0.6 mm thick, including applying a priming coat of red lead paint including cleaning the surface of all dirt, dust and other foreign matters (As directed by Engineer in charge & approved drawing and design etc.)	17.40	3755.10	Sqmt	65338.74
41	Providing & Fixing in Position mild steel window with ventilation frame 35x35x5 mm and shutter frame 25x25x5 mm, 10mm square bar grill at 10cm c/c covered with corrugated MS sheet 0.6 mm thick, including applying a priming coat of red lead paint including cleaning the surface of all dirt, dust and other foreign matters (As directed by Engineer in charge & approved drawing and design etc.)	31.20	4170.07	Sqmt	130106.18

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
42	Providing & fixing M.S. Grill using 16 mm dia. M.S. Bars @ 15 cm C/C fixed in frame using angle 35mm x 6mm, 35mm x 6mm flat in center, and Galvanized wire mesh jali 20mm x 20mm spacing, including red lead primer coat and two coats of oil painting etc. complete.	22.80	3268.36	Sqmt	74518.60
43	Providing erecting and fixing double coated ISI water tank of required capacity each with all necessary fittings and connection etc. complete on terrace	3000.00	3.95	Litre	11850.00
44	Providing and fixing G.I. Rain water spout of 50mm dia. and 30cm. length.	12.00	101.91	Nos.	1222.92
45	Providing, laying and jointing in true line and level 110 diameter U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diameter x 149 mm length x 145 mm height at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	52.50	876.12	Rmt	45996.30
46	Providing, laying and jointing in true line and level 160 diameter U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 160 mm diameter x 210 mm length x 196 mm height at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	30.00	834.39	Rmt	25031.70

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
47	Providing laying and jointing in true line and level 40mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	30.00	148.12	Rmt	4443.60
48	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	60.00	91.84	Rmt	5510.40
49	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	30.00	72.65	Rmt	2179.50
50	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. 25 mm.	30.00	253.82	Rmt	7614.60
51	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. 15 mm.	30.00	170.36	Rmt	5110.80
52	Providing and fixing Gun metal check or non-return fullway wheel valve.(E) 40mm dia.	6.00	663.43	Nos.	3980.58
53	Providing and fixing ball cock of approved. quality as directed.(A) Copper Metal (ii) 50mm dia.	3.00	189.84	Nos.	569.52

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
54	Providing and fixing water closet squatting Pan (Indian type W.C. Pan) size 580mm (Earthwork, bed concrete, foot rest and trap to be measured and paid for separately) (A) Vitreous China.(I) Long pattern = White colour including 100mm size P or S trap for water closet squatting pan including jointing the trap with the pan and soil pipe in cement Mortar 1:1 (1-Cement : 1-Fine sand) with 25mm dia. chromium plated brass half turn flush cock of approved quality including fixing in pipe line xing G.I. inlet connection for flush pipe with W.C. Pan etc. complete.	3.00	1637.50	Nos.	4912.50
55	Providing and fixing washbasin (ii) Flat Back washbasin 550 mm x v 400mm size. (i) In white colour including with approved sanitary grade material with CP waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexiable pvc pipe etc. complete	3.00	2180.72	Nos.	6542.16
56	Providing and fixing Stainless Steel (Grade 304) Kitchen Sink (i) 600mm x 450mm x 200mm size of 1.2mm thickness, with sound-dampening pads, including cutting/fixing in platform with approved sealant, complete with CP waste coupling, waste pipe, 15mm dia pillar & Stop cock of approved brand with connection 15mm dia. flexible PVC pipe, including transportation to site and all necessary labour for installation, etc. complete	3.00	2020.00	Nos.	6060.00
57	Providing and fixing brass screw down stop tap.(A) 15mm dia.	6.00	205.83	Nos.	1234.98
58	Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and making good the walls.	9.00	586.60	Nos.	5279.40
59	Providing and fixing S.W. gully trap with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight.(i) Square mouth traps.(B) 150mm x 100mm size P or R type	3.00	1246.92	Nos.	3740.76
60	Providing and fixing C.P. brass towel rail comlete with C.P. brass brackets fixed to wooden plugs with C.P. brass scews.(B) 600mm x 20mm size.	3.00	616.42	Nos.	1849.26

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1	2	3	4	5	6
61	Providing and fixing in position PVC cowel went to pipes 110mm dia	3.00	75.75	Nos.	227.25
62	Providing and fixing C.I. Manhole cover 0.60 M. x 0.45M. size having weight not less than 35Kg.	3.00	958.17	Nos.	2874.51
63	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks having crushing strength not less than 35Kg/ Cm ² in C.M. 1:5 C.I. cover with frame (Light duty) 455mm x 610mm intenal dimensions total weight of cover with frame to be not less than 38Kg. (Wt. of cover 23 Kg.) and Wt. of frame 15Kg.) (R.C.C. top slabe with 1:2:4 mix (1-cement :2- coarse sand :4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete.(iii) Inside dimensions 600mm x 850 mm and 450mm deep for pipe lines with three or more inlets.	3.00	7180.44	Nos.	21541.32
64	Constructing sock pit (Kharkuva) with bricks having crushing strength not less than 35Kg.Cm ² in C.M. 1:5 with (R.C.C. top slab with 1:2:4 mix including Beams (1-cement : 2- coarse sand : 4- graded stone aggregate 20mm size) foundation concrete 1:4:8 etc. complete. (ii) Inside dimension 1.5x1.5x2.5 mt deep = 7.85 Cu.mt for pipe line with one or two inlets.	3.00	22179.60	Nos.	66538.80
65	Providing and fixing 90 cm high Stainless Steel railing made from anticorrosive 304 grade S.S. pipe of 50 mm dia. (16 gauge) as hand rail with S.S.304 grade baluster of 32 mm dia (16 gauge) as a vertical support fixed in RCC Slab/ steps of stair at 1.2 mt. c/c including three horizontal S.S. pipes of 16 mm dia (16 gauge) at equal distance fixed by 16 mm dia (16 gauge) S.S. pipe with baluster including accessories as per detailed drawing as directwed etc. complete	6.00	3760.33	Rmt	22561.98
66	Providing and fixing M.S. Fan clamps type 1 to 16mm dia M.S. bar bent to shape with hooked ends to R.C.C. slabs curing, laying including painting the exposed portion of loops, all as per standard design complete.	21.00	132.25	Nos.	2777.25

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1	2	3	4	5	6
67	Providing Boarder of 25mm wide 10mm thick for making the black board boundary in cement mortar 1:4 including black painting with enamel paint as a black board surface etc. complete as directed.	20.70	133.32	Sqmt	2759.72
68	Providing and fixing on wall surface of different kind of educational information and photo image on flexo material including providing boarder patti of P.V.C. material around the flexo and adhesive material as directed	37.20	273.71	Sqmt	10182.01
69	Time Device: Making clocks with arms and writing figure on 60cm diameter metal or P.V.C. surface and fixing on wall.	3.00	505.00	Nos.	1515.00
70	Supply and Installation of a Heavy-Duty Freestanding Toddler Slide, manufactured from UV-stabilized, non-toxic, food grade High-Density Polyethylene (HDPE). The unit shall feature sturdy dual-panel side support system with integrated non-slip climbing steps.	3.00	4545.00	Nos.	13635.00
71	Abacus as a Built Element: Making Abacus for Classroom as per approved drawing and design make with wood or metal material etc. complete	3.00	1616.00	Nos.	4848.00
72	Periscope: 2- For Ground Floor building periscope provided with 1.00m clear height with 10cm dia pipe including fixing with 2 elbows at top and bottom with transparent glass including all necessary fixing with making necessary holes and finishing it etc complete	3.00	909.00	Nos.	2727.00
73	PIPE PHONE CUM HANDRAIL: Making pipe phone by providing S.S. pipe hand rail over ramp made of 18 gauge S.S. material of 2" diameter single pipe handrail with necessary fitting clamp in wall etc. complete	7.50	993.84	Rmt	7453.80
74	Providing and Supplying of heavy-duty, single piece molded plastic chairs specifically designed for nursery/toddler use. The chair shall be manufactured from high-quality virgin Polypropylene (PP) with an antistatic and UV-stabilized finish to prevent color fading and dust accumulation.	30.00	252.50	Nos.	7575.00

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
75	Providing and Fixing SS 304 Foldable Checking bed having size 1.50 x 0.60 x 0.75 mm including using of 25mm dia. Pipe, SS 2mm thick, matter of 25.4 (1") of 40 density, cover with regine cloth of approved quality etc. completed as directed by Engineer In Charge.	3.00	6060.00	Nos.	18180.00
76	Providing and placing IT wood writing table having size 1.50 x 0.75 x 0.75 mt with one side drawer with using of 19mm thick WP wood, top cover with 1mm thick wood type Formica including using of all necessary material & labour etc. completed as directed by Engineer incharge.	3.00	7070.00	Nos.	21210.00
77	Providing and fixing of cloth curtain having length 1.8 mtr for covering of checking area including using of alluminum sliding channel etc complete as directed by Engineer incharge.	20.40	858.50	Rmt	17513.40
78	Providing and fixing of SS 304 Hanger for bag including using all necessary materials like SS rail, screw etc complete as directed by Engineer incharge.	60.00	252.50	Nos.	15150.00
79	Providing and fixing pin cushion display board having size of 1.20 x 0.75 mt including using of alluminum section frame, 18mm thick WB plywood, navy blue cushion cloth pin etc complete as directed by Engineer incharge.	3.00	606.00	Nos.	1818.00
80	Providing and fixing PVC modular kitchen cabinet consisting of base and wall units, made from high quality rigid PVC Boards (minimum 15-18mm thick), including shutters, shelves, drawers, SS hinges, telescopic channels, handles magnetic locks, necessary fittings, cutting, fixing, complete as per design and directed by Engineer incharge.	6.30	7575.00	Sqmt	47722.50
81	Providing and fixing foldable MS ladder having 0.90mt wide & 3.60mt long including rod hinge arrangement at middle with ladder including one coat of red oxide & two coats of oil paint etc complete as directed by Engineer incharge.	150.30	110.77	Kg	16648.73
82	Providing and fixing of hook of 10mm or 12mm dia including drilling hole, fixing of male-female thrade fastner sealing the same with appoxy compound, finishing the same etc complete as directed by Engineer incharge.	3.00	303.00	Nos.	909.00

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
83	Providing and fixing medical device & equipment standio meter height measuring scale 2.10mt long including fixing in wall with using of all heavy SS screw, rail etc complete as directed by Engineer incharge.	3.00	1414.00	Nos.	4242.00
84	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer incharge.	6.00	1010.00	Nos.	6060.00
85	Providing and supplying standard PVC (Polyvinyl chloride) Stool having size 3.75 x 0.60 x 0.45mtr of approved make as directed by Engineer incharge.	6.00	606.00	Nos.	3636.00
86	Providing & fixing ABC type fire extinguisher 4 kg ISI marked complete	3.00	1515.00	Nos.	4545.00
87	Supplying and Fitting, consealed Electrification including standard ISI mark Copper Wire gauge minimum 3/20 and above, 25 Nos of Lightning Point, 7 Nos of fans, 7 Nos of Tubelight, 7 Nos of 25 Watt CFL Points with 7 Nos of 5 Amp & 15 Amp including and open well type horizontal mono block pump set with stainless steel body having following specification (A) 0.5 H.P. Single phase electric accesory electric ELCB 20 amp with funnel type earthing and other like tubelight and fan under supervision & as Directed by Engineer in charge.	3.00	50500.00	Nos.	151500.00
88	Supply, Installation, testing and commissioning of a 32-inch (81cm) diagonal LED Backlit Display Unit, featuring a minimum resolution of Full HD (1920x1080p), a 16:9 aspect ratio, and a minimum brightness of 250 cd/m² with a wide 178° viewing angle. The unit must include integrated stereo speakers (minimum 5W x 2) and multiple input/output ports, including at least 2 x HDMI, 1 x USB for multimedia playback, and an audio-out jack. The scope includes a heavy-duty wall-mount bracket or table top stand, a functional remote control, and all necessary cabling (minimum 1.5m HDMI 2.0 cable and power cord), ensuring full compatibility with energy-efficiency standard and a 100-240V power supply. The quoted rate shall be all-inclusive, covering the cost of the unit, secure packaging, insurance, and transportation to the designated site location.	3.00	10100.00	Nos.	30300.00

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
89	RO+UV+UF System: Supplying and Installation a domestic RO water purifier (10-12 LPH) with 7L storage, ABS body, TDS controller, and smart LED indicators including all inlet/oulet plumbing, electrical connection, transportation, and labor.	3.00	10100.00	Nos.	30300.00
90	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(A) Loose or soft soil	6.90	122.99	Cum	848.63
91	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(D) Soft rock not requiring Blasting	4.50	277.10	Cum	1246.95
92	Providing and laying cement concrete 1:3:6 (1-Cement : 3-coarse sand : 6- Crushed stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	0.90	3277.43	Cum	2949.68
93	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks having crushing strength not less than 35Kg/Cm ² in C.M. 1:5 C.I. cover with frame (Light duty) 455mm x 610mm internal dimensions total weight of cover with frame to be not less than 38Kg. (Wt. of cover 23 Kg.) and Wt. of frame 15Kg.) (R.C.C. top slabe with 1:2:4 mix (1-cement :2- coarse sand :4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete.(ii) Inside dimensions 500mm x 700 mm and 450mm deep for pipe line with one or two inlets.	3.00	3660.76	Nos.	10982.28
94	White Stone Bela mesonry block in course upto plinth level with stone of approved quality in Cement Mortar 1:5 (1-Cement :5- course sand) including packing the joints etc. complete.	3.90	5435.54	Cum	21198.60
95	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement : 3-sand) with floating coat of neat cement slurry.	23.10	235.32	Sqmt	5435.89

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Rate In figures	Unit	Amount
1	2	3	4	5	6
96	Supplying Kapachi 25mm to 40mm size as directed.	3.90	261.45	Cum	1019.65
97	Supplying of coarse clean sharp sand at site.	3.90	296.21	Cum	1155.21
Total Rs.					3962495.96
Rupees ThirtyNine Lakh SixtyTwo Thousand Four Hundred NinetyFive and Paise NinetySix Only					
I / We / am/are willing to carry out the work at _____% above / below percent (should be written in figure and words) of the estimated rates mentioned above. Amount of my/our tender Works out as under.					
Estimated Amount put to tender Rs. _____			Estimated Amount put to tender Rs. _____		
Deduct _____% below			Add _____% Above		
Net Rs. _____			Net Rs. _____		
in words _____			in words _____		

Note :-

- 1 The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-Charge for which no extra payment shall be made.
- 2 The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
- 3 GST and Income tax TDS will be deducted at a source while making payments of bills.
- 4 In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption/16/C Date:11/05/2017 as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.

Signature of Contractor

Dy. Executive Engineer
Panchayat R.&B. Sub Division
Himatnagar

Executive Engineer
Panchayat R.&B. Division
Himatnagar