

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

INDEX FOR SPECIFICATION

Sr.No. of item in BOQ	Description of Item	Applicable specification referance
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
3	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete	As per Separate Sheet attached.
4	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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)	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
16	Providing TMT Bar FE 500D reinforcement for R.C.C. work including bending, binding and placing in position complete for All Floor	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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)	As per Separate Sheet attached.
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).	As per Separate Sheet attached.
20	Providing & Fixing Chicken mesh for joint between brick work & RCC work fixing with nail & GI washer as per director in charge	As per Separate Sheet attached.
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 finishing with a floating coat of neat cement slurry in (i) Cement mortar 1:3 (1-cement:3-sand), 10x10 mm grooves etc. Complete for All Floors.	As per Separate Sheet attached.
22	Providing 10mm thick cement mala plaster in single coat on brick/concrete walls for interior Ceiling plastering and finished even and smooth finishing with a floating coat of neat cement slurry in (i)Cement mortar 1:3 (1-cement:3-sand). Complete for All Floors.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
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 making grooves & Fixing the same in Brick/ concrete wall finished with flush pointing, round open edge etc. complete	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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 stone sandwich every 60cm centre to centre including all labour material of approved quality including full moulded round front edge fixed in wall for partition.	As per Separate Sheet attached.
40	Providing & Fixing in Position mild steel door with ventilation frame 40x40x6 mm and shutter frame 35x35x5 mm, 75x5 mm MS plate 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.)	As per Separate Sheet attached.
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.)	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
43	Providing erecting and fixing double coated ISI water tank of required capacity each with all necessary fittings and connection etc. complete on terrace	As per Separate Sheet attached.
44	Providing and fixing G.I. Rain water spout of 50mm dia. and 30cm. length.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
52	Providing and fixing Gun metal check or non-return fullway wheel valve.(E) 40mm dia.	As per Separate Sheet attached.
53	Providing and fixing ball cock of approved. quality as directed.(A) Copper Metal (ii) 50mm dia.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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 flexible pvc pipe etc. complete	As per Separate Sheet attached.
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	As per Separate Sheet attached.
57	Providing and fixing brass screw down stop tap.(A) 15mm dia.	As per Separate Sheet attached.
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. screed down or hinged grating including the cost of cutting and making good the walls.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
60	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws.(B) 600mm x 20mm size.	As per Separate Sheet attached.
61	Providing and fixing in position PVC cowel went to pipes 110mm dia	As per Separate Sheet attached.
62	Providing and fixing C.I. Manhole cover 0.60 M. x 0.45M. size having weight not less than 35Kg.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
67	Providing Boarder of 25mm wide 10mm thick for making the black board boundary in cement mortar 1:4 including black painting with enemal paint as a black board surface etc. complete as directed.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
69	Time Device: Making clocks with arms and writing figure on 60cm diameter metal or P.V.C. surface and fixing on wall.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
71	Abacus as a Built Element: Making Abacus for Classroom as per approved drawing and design make with wood or metal material etc. complete	As per Separate Sheet attached.
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	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
84	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer incharge.	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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.	As per Separate Sheet attached.
86	Providing & fixing ABC type fire extinguisher 4 kg ISI marked complete	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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/m ² 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.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.
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	As per Separate Sheet attached.

Sr.No. of item in BOQ	Description of Item	Applicable specification reference
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 slab 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.	As per Separate Sheet attached.
94	White Stone Bela mesonry block in course upto plinth level with stone of approved quality in Cement Mortar 1:5 (1-Cement :5- coarse sand) including packing the joints etc. complete.	As per Separate Sheet attached.
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.	As per Separate Sheet attached.
96	Supplying Kapachi 25mm to 40mm size as directed.	As per Separate Sheet attached.
97	Supplying of coarse clean sharp sand at site.	As per Separate Sheet attached.

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

Executive Engineer
Panchayat R.&B. Division
Himatnagar