

SCHEDULE-B**Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.**

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
Structure Work						
1	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	3318.55			m3	
2	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials. All kinds of soil.	2682.13			m3	
3	Filling of available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	6000.75			m3	
4	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	453.68			m3	
5	Supplying and spreading chemical emulsion in sealed containers including delivery as specified and directed. Chlorpyriphos/ Lindane emulsifiable concentrate of 20%.-termite	2462.79			m2	
6	Excavating, supplying, stacking and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20cm in foundation trenches, plinth, sides of foundation etc. complete for all lift.	3000			m3	
7	Dry stone pitching of required thick including supply of stones and preparing surface complete as dircted by Engineer-in Charge.	120.97			M3	
8	Excavating trenches by mechanical / manual means of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, for all depth, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : All kinds of soil.	250			Metre	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
9	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil	4000			SQM	
10	Dismantling of manhole including R.C.C. top slab, C.I. cover with frame, including stacking of useful materials near the site and disposal of unserviceable materials, all as per direction of Engineer-in-Charge :	4			Each	
11	Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charg	415			Sqmtr	
12	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with Cement mortar 1:6 (1 cement : 6 coarse sand).	1057.10			m3	
13	Centering and shuttering including strutting, propping etc. and removal of formwork for:					
(a)	Foundations, footings, bases of columns, etc. for mass concrete	1717.54			M2	
(b)	Lintels, beams, plinth beams, girders, bressumers and cantilevers	4511.45			M2	
(c)	Walls (any thickness) including attached pilasters, butteresses, plinth and string	800.87			M2	
(d)	Weather shade, Chajjas, corbels etc., including edges	8.64			M2	
(e)	Columns, Pillars, Piers, Abutments, Posts and Struts (Above Plinth Level)	1628.95			M2	
(f)	Suspended floors, roofs, landings, balconies and access platform	3151.34			M2	
(g)	Sairs, (excluding landings) except spiral-staircase	184.39			M2	
14	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
(a)	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	358.02			m3	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
15	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering,shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge.“(Note :- Cement content considered in this item is @ 330 kg/cum.”Excess/ less cement used as per design mix is payable/recoverable separately).					
(a)	Providing M-30 grade concrete instead of M-25 (Concrete with minimum cement content of 350 kg /cum at all floor levels)	2750.43			M3	
16	Steel reinforcement for R.C.C. work including supply, straightening, cutting,bending, placing in position and binding all complete upto plinth level and above.					
(a)	Thermo-Mechanically Treated bars of grade Fe-500D or more.	400878.52			KG	
17	Providing and laying Autoclaved Aerated concrete (AAC) blocks masonry 150mm to 300mm thick AAC with Grade-I blocks of density 551 to 650 kg/ cum conforming to IS: 2185 (Part 3) in super structure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for seperately).	41.34			m3	
18	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :	1214			m3	
19	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	9862.80			m2	
20	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) and a top layer 6 mm thick cement plaster 1:3 (1 cement : 3 coarse sand) finished rough with sponge.	4050.44			m2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
21	Providing and fixing chicken wire mesh 150 mm wide 24 gauge with opening of 25x25mm at the junction of RCC or specified, including fixing with GI nails all complete to the satisfaction of the Engineer incharge.	1391.32			m2	
22	15 mm cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement on the rough side of single or half brick wall	580.06			m2	
23	Washed stone grit plaster on exterior walls height upto 10 metre above ground level, in two layers, under layer 12 mm cement plaster 1:4 (1 cement : 4 coarse sand), furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg of cement per square metre, top layer 15 mm cement plaster 1:1/ 2:2 (1 cement: 1/2 coarse sand : 2 stone chipping 10 mm nominal size), in panels with groove all around as per approved pattern, including scrubbing and washing the top layer with brushes and water to expose the stone chippings ,complete as per specification and direction of Engineer-in-charge	1367.05			m2	
Painting Work						
24	Providing and applying Birla or equivalent (white cement) based putty of average thickness 1.5 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	13913.24			m2	
25	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :					
	Water thinnable cement primer	13913.24			m2	
26	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. (Royal Asian Paints or equivalent) Two or more coats- Royal / Satin paint					
	Two or more coats	9862.8			m2	
27	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) (Apex Ultima paints or equivalent)	2835.31			m2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
28	Finishing walls with textured extrior paint of required shade: Finish its unique engraved texture and range of pattern as per direction of Engineer-in-charge. Two or more coats (Apex Ultima paints or equivalent)	2835.31			m2	
Flooring & Roofing Work						
29	Providing and fixing of wallpaper with premium quality(i.e. of Asian paints or Marshall or equivalent brands as approved by EIC as per design and shade directed by EIC as per selection) including the cost of adhesive to be required	255.00			m2	
30	Providing and fixing Exposed Brick Work for cladding in elevation with 10mm groove, size of brick 220x70x20mm Natural brick product code REC-711 Radhe Krishna Brick with weber brand Grade -C 2TE Adhesive for cladding with all material , labour ,Scaffolding etc all complete as directed by Engineer In Charge.	810.09			m2	
31	Applying priming coat:With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	199.38			m2	
32	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	199.38			m2	
33	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	676			m2	
34	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	676			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
35	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I.wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, 12.5 mm thick tapered edge gypsum fire resistant board conforming to IS: 2095- Part I	1723.33			M2	
36	Providing and fixing 1.0 mm thick wooden finish P.V.C ceiling with frame work of aluminium pipes of size 40mm x 20mm x 1.0mm thick with vertical support in RCC ceiling & horizontal pipe support @ 600 mm c/c complete with cost of nails, screws, gutties, transportation, labour and materials as directed by Engineer - in- Charge.(VOX Ceiling)	440			M2	
37	Providing and fixing wooden ceiling as per architect design with veneer finshed & melamine polish & architect grade plywood of necessary thickness as per design and aluminium(2"x1"x3mm thick) and/or wood frame for support or to hang the ceiling at 600x600 mm grid or lower if requiered as per design, the rate includes necessary scaffolding, SSscrew, tools, tackles, adhesive of standard make, labour, transportation, hardware, etc complete	555			M2	
38	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying :	345			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
39	Providing and laying machine cut, mirror polished, Italian Marble stone flooring laid in required pattern in linear portion of the building all complete as per architectural drawings, with 18 mm thick stone slab laid over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with white cement slurry @ 4.4 kg/sqm including pointing with white cement slurry admixed with pigment to match the marble shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. (Payment for grouting of joints to be made separately).	2185.06			M2	
40	Providing and fixing machine cut, mirror/ eggshell polished , Marble stone work for wall lining (veneer work) including dado, skirting, risers of steps etc., in required design and pattern wherever required, stones of different finished surface texture, on 12 mm (average) thick cement mortar 1:3 (1 cement : 3 coarse sand) laid and jointed with white cement slurry @ 3.3 kg/sqm including pointing with white cement slurry admixed with pigment of matching shade, including rubbing, curing, polishing etc. all complete as per Architectural drawings, and as directed by the Engineer-in-Charge. 18 mm thick Italian Marble stone slab, Perlato, Rosso verona, Fire Red or Dark Emperadore etc.- (Payment for grouting of joints to be made separately).	259			M2	
41	Providing & Fixing Glossy Metal in lay in Italian marble composite Stone panel flooring in line and level of selected design by architect and applying the same as per drawing at	61.42			M2	
42	Providing & fixing italian marble strips nosing to treads of steps of staircase with epoxy resin based adhesive including cleaning etc. complete as per directions of Engineer-in-charge.	260.7			RMT	
43	Providing and laying vitrified floor tiles (Glossy/Matt finish double charges tiles) in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. (Grouting to be paid separate) Size of Tile 1200MM x 1800MM	251.07			m2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
44	Providing and laying Vitrified tiles (Glossy/Matt finish double charges tiles) in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in wall Tiling, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 1200X 1800MM	1349.83			m2	
45	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades,laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand),jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 1000x1000 mm	219.32			m2	
46	Providing and laying Vitrified tiles (Glossy/Matt finish double charges tiles) in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 1000x1000 mm	14.65			m2	
47	Providing and laying vitrified floor tiles (Glossy/Matt finish double charges tiles) in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades,laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand),jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. (Grouting to be paid seperate) Size of Tile 600x1200mm	210.37			m2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
48	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, in average 3mm thickness., jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete.Size of Tile 600x1200mm (Grouting to be paid separte)	30.41			m2	
49	Grouting the joint of flooring tiles having joint of 3mm width, using epoxy grout mix of 0.7 kg of organic coated filler of desired shade (0.1 kg of hardner and 0.2 kg of resin per kg) including filling/grouting and finishing complete as per direction of Enginner-in-charge.	4330.06			m2	
50	Providing and fixing 18 mm thick gang saw cut, mirror polished,premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size,approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement,mixed with matching pigment, epoxy touch ups, including rubbing, curing,moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade: Area of slab over 0.50 sqm	370.42			m2	
51	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc.complete as per design approved by Engineer-in Charge	715.29			RMT	
52	Supplying and fixing Rubber Matt Flooring(refreed brand - FAB Flooring or equivalent classic rubber tiles , interlocking /hexagonal /paper-cut tiles) size of 508 x 508 mmthickness of 20 to 25mm coloures- black, grey terracotta, tensile strenght of 1.5MPA - certified from IS:3400, IS: 1237, ASTM D1709, STRC/STP/BM02)-please refere link " - https://www.fabflooringsindia.com/Classic-rubber-tile.html " for further detail of product for the area as per architect selection, The rate includes necessary hardware, tools, tackles, apprvd make adhesive, labour, wrapping, trasportation, etc. complete.	68.75			m2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
53	Supplying and fixing RUG 8' X 4' for the area as per architect selection, The rate includes necessary hardware, tools, tackles, apprved make adhesive, labour, wrapping, trasportation, etc. complete.	3			Nos	
54	Supplying and fixing RUG 10' X 12' for the area as per architect selection, The rate includes necessary hardware, tools, tackles, apprved make adhesive, labour, wrapping, trasportation, etc. complete.	1			Nos	
55	Supplying and fixing RUG 6' X 4' for the area as per architect selection, The rate includes necessary hardware, tools, tackles, apprved make adhesive, labour, wrapping, trasportation, etc. complete.	11			Nos	
56	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	46.2			m2	
57	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. 40 mm thick with 20 mm nominal size stone aggregate					
		919.23			m2	
58	Crazy ceramic tile flooring, with under layer 12 mm thick cement mortar 1:4 (1 cement: 4 coarse sand), with joints not exceeding 5 mm, including filling the gaps with ordinary cement mixture & mixing with synthetic polyester fibre, triangular in shape having specific gravity of 1.34 to 1.40, cross section size ranging from 10 to 40 micron & length upto 6 mm , mixing fibre @ 125 grams per 50 kg of cement in cement mortar,including providing and mixing water proofing material in mortar @ 1 kg per 50 kg of cement, all complete as per direction of Engineer-in- charge.	992.9			m2	
Outside Area						

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
59	Providing and laying factory made chamfered edge Cement Concrete paver blocks In foot path, park & lawns driveway or light & traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of course sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, all complete as per manufacturer's specifications & AS per direction of engineer-in-charge.	1500			m2	
FRP Sheet						
60	Providing & fixing 6 mm thick multiwall poly carbonate sheet of required shape and shade complete with cost of nuts, bolts, washers, aluminum wind etc. filling of gas sheets at joint of sheets and siliearth in joints and gaps. The work also comprises of fixing of aluminum jingles at both sides of sheets as directed by Engineer-in-charge.	540			m2	
61	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	27040			m2	
62	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts,fasteners etc.).	675			Kgs	
63	Providing & fixing 10 mm thick multiwall poly carbonate sheet of required shape and shade complete with cost of nuts, bolts, washers, aluminum wind etc. filling of gas sheets at joint of sheets and siliearth in joints and gaps. The work also comprises of fixing of aluminum jingles at both sides of sheets as directed by Engineer-in-charge.	100			m2	
Wooden Work						

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
64	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) 1 Second class teak wood	7.48			M3	
65	Providing & fixing door as per drawing at any height, with necessary scaffolding, tools & tackles, necessary fasteners, sealant & etc. including 40 mm thick solid cored approved quality flush door faced with 4 mm thick water proof plywood of approved make to receive selected veneer with melamine polish on both faces with 16 mm teakwood lipping tongued into door edges all round, single or double leaves. Also include for three 100 mm butt hinges and necessary fixtures like rubber door stop, stopper, and mortise lock with two keys, baby latch etc. complete. (Payment for rubber stopper, lock, latch to be made separte)	183.01			M2	
66	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary-Second Class Teak Wood-30mm shutter	24			M2	
67	Providing P.U polishing to flush door on both sides of shutter including frame after removing the primer paint from frame work including proper scrubbing, cleaning, applying filler of rawsena amber and bam sena after scrubbing the filler applying sealer coat to shutter and proper smooth finishing with spray of melamine polish, including cost of liquire, thinner, sealer, filler, clothes, screp paper couple with all labour and material.	24			M2	
68	Providing and fixing stainless steel following fixtures with stainless steel screws, nut & bolts etc. complete as directed.					
a)	Aldrops 300x16 mm Size	20			each	
b)	Aldrops 250x16 mm Size	10			each	
c)	Door Latch 250x16x5 mm Size	33			each	
d)	Handle 150 mm	33			each	
e)	Tower Bolts 200 mm Size	30			each	
f)	Tower Bolts 100 mm Size	30			each	
g)	Floor door stopper with rubber cushion 150mm size	20			each	
h)	Eye hooks 150 mm size	20			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
i)	Magnetic catcher triple strip horizontal type.	100			each	
69	Providing and fixing chromium plated brass night latch of approved quality including necessary screws etc. complete.	19			each	
70	Providing and fixing M.S. round or square bars with M.S. flats at required spacing in frames of windows and clerestory windows.-16 mm Ø Bar	1055.68			KG	
71	Providing and fixing Aluminium Louvers of required size with 4mm float glass including all accessories with anodised coating and sealant for filling of gap as per direction of engineer in charge.	21.60			Sqm	
72	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete.	24.00			each	
73	Providing and fixing chromium plated brass 50 mm cupboard or wardrobe knobs with nuts complete.	60.00			each	
74	Providing and installing laminate finish vanity storage unit below basin counter in toilet using 1 mm thick selected 1/1.5mm thick outer laminate, 0.8/1 mm thick inner laminate and architect grade 18/12 mm thick ply wood of approved make with two shutters, handle, autohinges, two shelves as per architect design, the rate includes necessary tools, tackles, adhesive of standard make, labour, transportation, hardware, etc complete.	150.40			M2	
75	27" wide Full length 5 mm thick mirror with all edges polished and mirror should be fixed on 18 mm thick plywood on back, with 2 feet T5 LED light on top, the necessary cut to fix the light should be made on mirror, rate includes supply of all material with fixing labour and all necessary hardware, scaffolding, tools and tackles.	20.00			Each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
76	Providing and fixing of modular kitchen furniture including all the material, labour, complete as directed by Engineer-in-charge as per following specifications complete as per direction of engineer in charge: (a) 4 to 8 shutters made of 19mm thick gurjan ply. (b) Autohinges. c) SS (304 Grade) Tandom box with all necessary fitting, fixture, accessories for compartment and drawer, telescopic channel, fancy Handle, magnet, hinges, table chains, Screw, etc.d) Closed shelves with drawers 19mm thick gurjan ply. (e) All the faces (inside & outside) of Gurjan ply should be laminated with 1.00 mm thick Sunmica/laminate sheet. Note:- Plain surface area in elevation will be measured for payment purpose.	18.00			M2	
77	Providing and fixing wooden wall panelling as per architect design finished with Veneer with melamine polish, MDF sheet with duco paint, Bronze and clear mirror, teakwood polished edge patti, painted or polished grooves as per design, the finished layer must be supported on architect grade plywood of necessary thickness and aluminium framing on wall, with all necessary hardware, approved make adhesive, tools, tackles, scaffolding, trnsportaion, etc complete.	860.20			M2	
78	Providing & fixing of Wooden Palmet 100/150 mm using 12mm thick plywood sheet on top & back & 19mm plywood on front with 6mm thick terakwood beading hingedon 150mm wooden support with 6mm hinge including automotive paint as directed all labour & materials complete.	155.33			RMT	
79	Providing and Fixing of double-layered Curtains for bedrooms and living room as per choiceof fabric along with channel fixing with necessary hooks and complete. Fabric and channel as per selection of EIC of premimum quality(rates to be quoted for RMT fixing of height 3 Mtr)	155.33			SQMtr	
80	Providing and fixing TV panelling of 75 mm thick as per architect design finished with Veneer with melamine polish, teakwood polished edge patti as per design, the finished layer must be supported on architect grade plywood of necessary thickness and aluminium framing on wall, The panel must have three drawers of equal size below it with powder coated haffle make telescopic soft close channels,handles and all necessary hardware, approved make adhesive, tools, tackles, scaffolding, trnsportaion, etc complete.	180.00			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
81	Providing and fixing CNC/stone Cut CNC of 12 mm thick MDF board, duco painted on both the sides & inside cut outs with MS supporting structure so as to achieve desired design pattern up to satisfaction of engineer in charge	156.00			M2	
82	Providing and pplying POP/Gypsum Punning on wall required thickness & required smooth finish of approved quality on plaster/RCC surface of wall area in line & level, including scaffolding and required surface preparation like hacking, wire brushing, cleaning etc. complete as directed by EIC.The finished surafce to be achieved to smooth in true line, level.	6410.67			M2	
83	Providing & fixing of room name plate of size 22" x 7" with chrome polish front over a base of wood including cutting, fixing at size all taxes with all material & labour as directed by engineer in charge	28.00			M2	
84	Providing and supplying wooden coat/bed as per deisgn of architech/EIC including of required teak wood, 18mm ply, lamination or veener, 12mm ply for mattress, fevicol, taps nails labour and polishing and complete as fixed by EIC.					
A)	King Size Bed -6'6" X 5'6"	5.00			Each	
B)	SINGLE Size Bed -6'6" X 3.25'	30.00			Each	
85	Making and fixing of bed side tables finished with veneer and inside laminate with two drawers, all necessary tools, tackles, labour, supply, trasportation, hardware, adhesive of standard make etc complete					
A)	of size LxBxH as 2'x1'6"	10.00			each	
B)	of size LxBxH as (2.8' X 1'6")	15.00			each	
86	Supplying 6" thick spring mattress of 2'11" x 6'4" in size for a single bed unit with 100% with nitrogen packed pillow of standard size. the rate includes all necessary tools, tackles, labour, supply, trasportation, necessary covering etc complete.(Sleepwell, Comforto or equivalent brand as approved by EIC)	30.00			each	
87	Supplying 6" thick spring mattress for 72 X 70inch (King Size)in size for a single bed unit with nitrogen packed pillow of standard size. the rate includes all necessary tools, tackles, labour, supply, trasportation, necessary covering etc complete. (Sleepwell, Comforto or equivalent brand as approved by EIC)	5.00			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
88	Providing and installing the cushioned bed back panelling (gadi Work) as per design and dimension directed by EIC with foam of thickness and density as per design covered with selected febric by EIC and necessary finishing on it, the rate includes necessary tools, tackles, adhesive of standard make, labour, transportation, hardware, etc complete.	68.67			M2	
89	Providing 100% Cottom Bedsheet with pillow cover for Double Bed (king Size)(prefered brand Welspun or equvalent)	10.00			each	
90	Providing 100% Cottom Bedsheet with pillow cover for single Bed (preferred brand Welspun or equivalent)	36.00			each	
91	Supplying console unit as per architect selection with glossy metal brass legs and mirror polished italian stone top, the size of console LxBxH as 4'x1'x3'(size may vary as per design), the includes necessary plywood for covering as per architect design of console, tools, tackles, adhesive material, trasportaion, wrapping, labour, etc complete	12.00			each	
92	Supplying of cushioned chair of approved design and colour.-For Banquite Hall, Multipurpose hall , Gym	70.00			each	
93	Chairs Out door : Wooden Chair providing & fixing as per the reference image/approved by the Architect. The back shall be 1-1/2" th. All the external & internal wood work finish with matt PU finish. All the upholstery shall be first quality without creases, stretch lines or wrinkles.sample approved & as directed by the Architect & Engineer-in-charge.	12.00			each	
94	Manager Chair: Wooden chair providing & fixing as per the reference image/approved by the EIC. The back shall be 1-1/2" th. Seating Fabric shall be approved by the EIC. All the external & internal wood work finish with matt PU finish. sample approved & as directed by the Architect & Engineer-in-charge.	32.00			each	
95	Supplying of Chairs as selected by architect with fulkrum medium back type & following features. Medium back with mesh back, Knee tilt mechanism, Fixed armrest, Gaslift for seat adjustment, standard 5 -prone nylon base, With fabric as per selection, make: as approved by architect	4.00			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
96	Providing & supplying/fixing of luggage rack of required size with 1'6" wide which consist of storage with openable shutter, as per drawing. with embosed 8 mm dia SS304 metal rods at 2" c/c distance to hold the luggage, the cabinate consist of 18 mm thk architect grade plywood of approved make with 1 mm thick laminate and edge beddding all around. Storge consist of necessary locking arrangement & shutters with Auto hinge of SS etc. complete (Measurement area of elevation will be taken for payment purpose)	20.00			sqm	
97	Providing and supplying/fixing of sofa as per design size as per architectural detail, with material fabric as per slection, 1.8 to 2.5 density polyurethane foam on teakwood based frame of 2"x2" in size and covered with 18 mm thick architect grade plywood, with polsihed on wooden or powder coated on MS designer legs the rate includes all necessary hardware, tools tackles, approved make adhesive, wrapping, trasportation, etc. complete					
A	2 Seater SOFA	22.00			each	
B	3 Seater Sofa	15.00			each	
C	Single Seater Sofa Chair	62.00			each	
98	Supplying of centre table of size as per detail with 25 mm thk waterproof architect grade plywood on Top with one side 0.8 mm laminate & one side 1.0 mm laminate matching beading patti/veneer with melamine polish/ MDF with duco paint/clear glass/bronze glass/backpainted glass as per architect slection, MS powder coated/wooden melamine polished frame in all respect, the rate includes labour, necessary tools and tackles, trasportation, wrapping, etc. complete.					
A	(2' X 4')	17.00			each	
B	(3' X 3')	6.00			each	
C	(2.5' X 2.5')	15.00			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
99	Supplying of Outdoor table and chairs for balcony area table of size as per detail with 25 mm thk waterproof architect grade plywood on Top with one side 0.8 mm laminate & one side 1.0 mm laminate matching beading patti, laminate as per architect slection, MS powder coated frame in all respect, The rate includes 4 no.s of chair as per architect design with cusion seat and necessary finish as per detail, the rate also includes labour, necessary tools and tackles, trasportation, wrapping, etc.	7.00			each	
100	Supplying of dressing table with 5 mm thick mirror and two drawers as per design finished with veneer and melamine polish and telescopic channel and locking arrangement, the rate includes labour, necessary hardware, 18 mm thick architect grade plywood, necessary base frame, approved make adhesive, tools, tackles, wrapping, trasportation, etc. complete.	20.00			each	
101	Providing and supplying of Dinning Table of variours capacity as per design of architect including the required teak wood, 25mm ply, 12mm ply for chairs and top of table if required toughen glass of required thicknedd in top if required as per suggestion of architect with chairs required of desired density good qulaity cloth requirement of architect , lamination / veener polishing, PU Polishoing, fevicals, nails etc. all complete as desired by EIC					
A	Dinning table with 04 chairs	8.00			each	
B	Dinning table with 06 chairs	10.00			each	
C	Dinning table with 08 chairs	4.00			each	
102	Providing , Fixing and intsallation of Supply of wardrobe using 18, 12, 8, 6 mm thick architect grade plywood, 18 mm thick architect grade plywood shutter, 8mm thk plywood back, all internal surface finish with 0.8 mm thk laminate & outside veneer finish with melamine polish. Rate to include necessary handle, hinges, hardware, tools, tackles, approved make adhesive, etc. complete.-(With depth of 0.6 Meter) The wardrobe includes the upper shelf and complete.	80.00			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
103	Providing & installing 12 mm thick toughened glass with Fix and openable sections, Patch fitting for any open area with ozone glass age series patch fitting panels, SS 304 handles, Dorma patch fitting solution or any other equivalent including the price of all materials like screws, fire proof silicon sealant to join glass etc complete. Rate is also included for providing & fixing heavy duty floor spring of dorma/ozone make with necessary cutting of floor & drilling in any surfaces like masonry,RCC, Tile, Stone etc, grouting the same & fix as per manufacturer's specification. (Bathrooms Partioned glass in shower area)	183.00			M2	
104	Providing and fixing factory made uPVC white colour sliding glazed window upto 1.50 m in height dimension comprising of uPVC multi-chambered frame with in-built roller track and sash extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile),appropriate dimension of uPVC extruded glazing beads and uPVC extruded interlocks, EPDM gasket, wool pile, zinc alloy (white powder coated) touch locks with hook, zinc alloy body with single nylon rollers (weight bearing capacity to be 40 kg),G.I fasteners 100 x 8 mm size for fixing frame to finished wall and necessary stainless steel screws etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc.After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealent over backer rod of required size including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl	420.00			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
105	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion	187.65			M2	
106	Providing and fixing glazing in aluminum door, window, ventilator shutters and partition etc. With EDPM rubber / nespre gashet etc. complete as per Architectural drawing and the direction of engineer-in-charge. (cost of aluminium snap,beading shall be paid in basic item) with float glass panes of 5 mm thickness.	187.65			M2	
107	Providing and fixing of 1200 mm ht glass railing with SS 316 of "KICH" or equivalent make. It consist 38 mm dia x 1.5 mm thk hand rail, 40mm x 6 mm thk flat for baluster with glass fitting, glass of 12 mm thick and 1150 mm ht toughened glass, it includes necessary Base plate of 100 mm x 100 mm with anchors & cover plate. The rate includes necessary fitting for glass on SS 316 grade brackets. -Prefered Brand Jindal SS or equivalent	140.94			M2	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
108	Providing and erecting fully glazed frameless glass door made out of 12 mm thick toughened glass with pencil polish edges all around. Door shall be fixed with double leaf (2.5ft each) at main entrance & the top edge firmly connected with solid partition which further jointed to roof lintel/beam through proper glass shall be fitted with PATCH FITTING assembly inclusive of top and bottom patches,(ENOX) Floor spring & all necessary hardware such as Bottom lock, SS brushed handle of 2'0" long 1" dia on both sides. Cost of Floor spring & Etching design on glass door paid separately but other accessories mentioned here are inclusive in the rate which also includes the dismantling of existing Door. Detail as per drawing provided will be consultant.	54.63			M2	
109	providing and fixing 5mm thick reflective glass of saint gobinor equilant brand for exterior cladding upto 14 mtr height including required scaffolding in aluminum section frame, MS structure work, silicon and any other material labour all complete as directed by EIC in Stairs Portion-outer side	441.00			M2	
110	Providing and fixing 3mm thick aluminium composite panel (ACP) sheet of approved make and shade to be fixed on aluminium frame work of pipe 25x40x1.5mm thick top & horizontal sieves & vertical pipe including extra pipe provide at edges & corners of necessary fixtures, screw, transportation etc, complete as directed.	180.00			M2	
111	Providing and fixing PVD Coated Metal Grill Work , for exterior elevation purpose design as per design given by architect including required all materail scaffolding labour etc as direct by EIC.	24.04			M2	
112	Providing and Fixing tensile Fabric Structure in aluminum frame/any strcuture work or as per design given by architect including all required fixing material scaffolding labour etc all complete as directed by EIC as per selection	60.00			M2	
113	Supplying and installing SIGNAGES IN BRASS WITH INDIRECT LIGHT in required size as directed by engineer-in-charge. Including loading, un-loading and transportation.	1.00			sqft	
114	Supplying decorative /artificial Flowers with pots (approx 5-6 Ft) of various types as directed by engineer-in-charge. Including loading, un-loading and transportation.	26.00			Each	
115	SCULPTURE Providing & fixing in 3 dimension will be cast in fiber glass and mixed media. It shall be fixed on a suitable pedestal, specification, sample approved & as directed by the Architect & Engineer-in-charge.	3.00			Each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
116	Painting: Providing & fixing acrylic on canvas it will be stretched & framed, specification, sample approved & as directed by the Architect & Engineer-in-charge.	32.00			Each	
117	MURAL Providing & fixing in fibre glass will be cast through length& width, specification, sample approved & as directed by the Architect & Engineer-in-charge.	11.00			Each	
118	Providing & fixing artifacts , specification, sample approved & as directed by the Architect & Engineer-in-charge.	13.00			Each	
Sanitary Work						
119	Supply and installation of wall mounted automatic air freshner with all necessary hardware(Godrej, odonil,)	34.00			Each	
120	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : Kitchen sink with drain board Product brand : Nirali Sinks (Satin Finish) or equivalent brand					
a	Overall productt size 1550 mm x 545 mm 61 inch x 21 1/2 inch Bowel Size : 460 x 460 x 230 mm 18 x 18 x 9 inch	2.00			each	
121	Providing and fixing CP Brass Swan Neck Tap of good quality & make as approved by Engineer in charge. (a) 15 mm nominal dia	2.00			each	
122	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: 100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	7.00			each	
123	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:					

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
(a)	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	1.00			each	
124	Providing and fixing - Wall Hung WC With UF Soft Close Slim Seat Cover, Hinges, Accessories Set, Size: 360x580x360 mm. Jaquar , Kholer or equivalent to this Product as approved including metropole flush valve as directed by Engineer in charge.	29.00			each	
125	Providing and fixing - Jaquar Single Piece Concealed Cistern Body (Front or Top Actuation) with Floor Mounting Frame, Installation Kit and "P-Type" Drain Pipe Connection Set for Wall Hung WC (without Flush Control Plate) Code-JCS-WHT-2431FP, or equivalent brand to this Product as approved by EIC	29.00			each	
126	Providing and fixing - Jaquar Wall HungUrinal With Spreader Hole And Fixing Accessories, Size: 355x340x535 mm(may vary as per design) . product Code- URS-WHT-13261H or (Jaquar, Kholer) or equivalent to this Product as approved by EIC	2.00			each	
127	Providing and Fixing Health Faucet : Hand Shower (Health Faucet) with 8mm Dia, 1 Meter Long Flexible Tube & Wall Hook. Item Code- ALD-CHR-573, brand (Jaquar, Kholer) or equivalent to this Product as approved by EIC	30.00			each	
128	Providing and Fixing Angular Stop Cock with Wall Flange for (Health Faucet) Jaquar brand code : OPP-CHR-15053PM, or equivalent to this Product as approved by EIC	30.00			each	
129	Providing and fixing vitreous china counter top wash basin of size & colour as per design approved make including all connection, C.P. waste 32mm dia & 15 mm including CP Brass Taps the cost of fittings etc. complete as per direction of Engineer-in-charge. (washbasin and taps both of - Jaquar, Kholer, roca or equivalent brand) as per design approved by EIC	33.00			each	
130	Extra for providing opening of required size & shape for wash basin/kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	30.00			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
131	Providing and fixing Jaquar -Single Lever Exposed Parts Kit of Hi-flow Diverter Consisting of Operating Lever, Cartridge Sleeve, Wall Flange (with Seals), Button Assembly Sleeve & Button (Compatible with ALD-079N) desirable product Code- FUS-CHR-29079NK -Jaquar, or Kholer or equivalent brand as directed by EIC.	24.00			each	
132	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.					
(a)	32 mm dia (Flexible pipe)	30.00			each	
133	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion,(i) Single socketed pipes.					
a)	75 mm dia.(outer Dia)	150.00			Rmt.	
b)	110 mm dia.(outer Dia)	150.00			Rmt.	
134	Providing and fixing PVC soil waste pipe as per IS 4985 including Y bends Elbow ,T of the require suitable size of the pipe ,the rates are including fitting, cutting , bending complete as per direction of Engineer In- Charge					
a)	50 mm Dia pipe	150.00			Rmt.	
b)	75 mm Dia pipe	150.00			Rmt.	
c)	110 mm Dia pipe	150.00			Rmt.	
135	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :					
(a)	150 mm dia. R.C.C. pipe	200.00			Meter	
(b)	300 mm dia. R.C.C. pipe	200.00			Meter	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
136	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 coarse sand (Zone III) : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:					
(a)	Inside dimensions 500x700 mm and 45 cm deep for pipe line with one or two inlets : with common burnt clay F.P.S. (non modular) bricks of class designation 7.5	21.00			each	
137	Extra for depth beyond 45 cm of brick masonry chamber :					
(a)	For 500x700 mm size With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	18.90			M	
138	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :					
(a)	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	7.00			each	
139	Extra for depth for manholes :Size 90x80 cm With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	6.30			M	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
140	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.					
	Concealed work, including cutting chases and making good the walls etc.					
(a)	15 mm nominal outer dia Pipes	250.00			M	
(b)	20 mm nominal outer dia Pipes	200.00			M	
(c)	25 mm nominal outer dia Pipes	200.00			M	
(d)	32 mm nominal outer dia Pipes	200.00			M	
141	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : 15 mm nominal bore.	36.00			each	
142	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	34.00			each	
143	Providing and fixing C.P. brass wall mounted/ ceiling mounted as per design Overhead shower rose with inlet : 150 mm diameter- (Jaquar , Roca, Cera, Kholer or equivalent) product as per design approved by EIC	25.00			each	
144	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete: 25 mm nominal bore	4.00			each	
145	Providing and fixing Stainless Steel towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement complete, as per direction of Engineer in Charge. 600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm	26.00			each	
146	Providing and fixing Handwash Holder,- Wall mounted for wash basins of (Cera, Jaquar or equivalent brand)	30.00			each	
147	Providing and fixing Push button Soap(showergel) dispenser and shampoo dispenser,(of capacity 0.8L each dispenser) - Wall mounted -for all Bathrooms(Jaquar, Kholer, ROCA equivalent) Product Link Soap Dispenser - Push Button capacity: 0.8L material: ABS finish: white/smoked	50.00			each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
148	Providing and fixing stainlesssteel brush Holderset ,- Wall mounted -Bathrooms wash basins (Jaquar, Roca Cera or equvilavent brand as approved by EIC)	25.00			each	
149	Providing and fixing stainless steel tissue/toilet paper holder Wall mounted -Bathrooms - (Jaquar, Roca Cera or equvilavent brand as approved by EIC)	25.00			each	
150	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	23.00			each	
151	Providing and fixing C.P brass long body bib cock of approved quality conforming to is standard and weighting not less than 810grms. : 15mm nominal bore.	24.00			each	
152	Providing and fixing PVC manhole cover Heavy duty with frame 600 x 600 mm size clear opening including cost of all labour & material as directed.	13.00			each	
153	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 25 mm nominal bore	6.00			each	
154	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 32 mm nominal bore	6.00			each	
155	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	27.00			each	
156	Providing and fixing Stainless Steel napkin ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement complete, as per direction of Engineer in Charge.	28.00			each	
157	Providing and fixing PTMT gully or nahani grating 150 mm Nominal Size Square 100 mm Dia of inner hinged round grating- Nani Trap	63.00			each	
158	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.- Circular tank	6000.00			Liter	
159	Gym equipement -preferrd brand (preferred brands - Fitking, Pro-elite, precor, Ecore)					
a	Flat with incline, decliine Bench Press	1.00			Nos	
b	Leg Press, Leg Extension, Leg Curl Mahine	1.00			Nos	
c	T bar Row	1.00			Nos	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
d	Preacher Curl-Power max	1.00			Nos	
e	Back Hyper- Extension	1.00			Nos	
f	Dumbbell starting from 2.5 kgs upto 25kgs with stand	1.00			Nos	
g	Plates 2.5 Kgs upto 20 kgs	1.00			Nos	
h	2 skipping ropes	2.00			Nos	
i	Treadmill-01 Nos as per choose of EIC	1.00			Nos	
j	B-100 Spin Bike Exercise Cycle for Home Gym Fitness Workout Cardio Training ith 8Kg Flywheel, 35 Adjustable Resistance Levels, Silent	2.00			Nos	
k	Providing of YOGA Matts (173 x 61 cm)-6mm thick-Decathlon OR EQUIVALENT Brand	2.00			Nos	
160	Providing and laying Neelgiri/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with tools wooden (Dhurmos) and than rolling the surface with light roller make the surface smoothen and light watering with sprinkler and maintenance for 30 days or more till the grass establish properly, as per direction of engineer-in-charge.	811.60			SQ.M	
161	Transplantation of trees with in a distance of 2km including excavation around existing tree, pruning of branches, lifting, loading and transportation of existing tree, digging pits for placing tree at new place, adding manure, sand, fertilizer, hormones and bio fertilizer to it. Levelled and neatly dressed and disposal of surplus materials from old existing and new sites to designated place. Each tree should be firmly secured to the stake so as to prevent excessive movement, flooding with water, treatment of roots, rope and gunny bags as per direction of the officer incharge. T&P and all required materials shall be arranged by the contractor and nothing extra shall be paid on this account. (a) Girth of tree shall be measured at a height of 1m above ground level					
a	Girth of trees upto 50cm.	5.00			Each tree	
b	Girth of trees beyond 50cm and upto 90cm	2.00			Each tree	
c	Girth of trees beyond 90cm and upto 150cm	3.00			Each tree	
d	Girth of trees beyond 150cm	4.00			Each tree	
162	Supplying and stacking of good earth at site including royalty and carriage upto 5 km lead complete (earth measured in stacks will be reduced by 20% for payment)	435.00			CUM	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
163	Supplying and stacking at site dump manure from approved source, including carriage upto 5 km lead complete (manure measured in stacks will be reduced by 8% for payment) : Screened through sieve of I.S. designation 16 mm	72.50			CUM	
164	Mixing and Filling of earth and manure in the required proportion specified or directed by the Officer-in-charge. (cost of supplying earth and manure excluded).	507.50			CUM	
165	Providing and planting of following different variety of plants of approved quality and sizes as mentioned including making pits of required size at site, complete as per direction of Engineer-in-Charge complete in all respect .					
A	Flowerbed Development (Height 1.5 to 2.5 ft)n Varities :- Ixora red, Jetropha Red, Hibiscus, Tecoma, Bougainvillias, Alamanda, Pandanus, Crynum lily, Spider lily, Night queen, Mogra and other etc Including Soil filling, Bed Preparation FYM, spreading, Mixing propery Termite treatment, Plants Supply & Planting, Providing bamboo stick support if Weeding, Fertilizer / Pesticide application, Supervision require and Maintaining up to 6 months with mortality replacement approved by Engineer In Charge	600.00			M2	
B	Decorative Palm & Speciman Plants Varities :- Foxtail Palm, Witchia Palm, Phonix Palm, Nolina Palm, Ficus, Cycas Palm, Bismarkia Palm, Latina Rubra, Triangularis Palm and other etc Including Pit Digging up to 45x45x4 to ,Soil filling, FYM, Mixing propery Termite treatment, Plants Supply & Planting Providing Bamboo Support Weeding, Fertilizer / Pesticide application, Supervision and Maintaining up to 6 months with mortality aproved by Engineer In Charge	500.00			Each	
166	Supplying of Flexible Garden pipes					
	(A) 15 mm dia Pipes	100.00			Rmt.	
	(B) 20 mm dia Pipes	100.00			Rmt.	
167	Supplying decorative / ornamental plants of various types as directed by engineer-in-charge. Including loading, un-loading and transportation.	300.00			Each	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
168	Providing and fixing water sequentials musical fountaing having brass control valve 25 nos, high quality brass nozzles 150 nos, PLC with auto siqrening electrical panel with auto & manual performing penal, 01 no, pipe & fitting GI b classed water coated Asian / Supreme of UPVC prince / Supreme 01 lot lumanaries led rgb 12 watt water proof lumanaries light number of 3 lumanaries No. of colour 03 nos., red, blue, green, yellow, 45 nos., Accustic 500w amplifier with separate & combined operation make Ahuja / Universal speakers - 2 Nos. 1 set, submersible pump 02 nos., 7 HP, 02 Nos. 5 HP, 03 Nos. 3 HP, 02 Nos. 2 HP total 9 Nos. of Lubi or Kirloskar make cable required for electrical lumanaries and locomotor control kei etc.. all complete as directed by Engineer in charge.	2.00			Each	
Garden irrgration Work						
169	Irrigation System					
A	Supplying, installation and testing DISC FILTER 50M3/HR for deep irigation systems to filter the raw water with required manpower,material etc all complete as directed by engineer in charge.	1.00			NOS	
B	Supplying, installation and testing MOTER 5 HP of lubi,crompton,texmo three phase with required wiring electrical connection etc all complete as directed by engineer in charge.	2.00			NOS	
C	Supplying, installation and testing AUTO PRESURE RELEIF gun metel or hevy duty pvc 2" valve with required pipe fitting,solution,lebour etc all complete as directed by engineer in charge.	1.00			NOS	
D	Supplying, installation and testing HEADER ASSEMBALY 4" as per design approved by engineer in charge with required labour material etc all complete.	1.00			NOS	
E	Supplying, installation and testing BUTTR FLY VALVE of approved make like WITH SET 4"	1.00			NOS	
F	Supplying, installation and testing VENTURY INJECTOR ASSEMBALY	1.00			NOS	
G	Supplying, installation and testing PRESURE METER	1.00			NOS	
H	Supplying, laying and testing UPVC 32MM dia of approved make including nessessary excavation and refilling of earth complet with all labour and materials.	180.00			MTR	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
I	Supplying, laying and testing 63 MM - 6 KG PVC dia pipe of approved make including nessessary excavation and refilling of earth complet with all labour and materials.	240.00			MTR	
J	Supplying, laying and testing 90 MM - 6 KG PVC dia pipe of approved make including nessessary excavation and refilling of earth complet with all labour and materials.	24.00			MTR	
K	Supplying, installation and testing POP UP	48.00			NOS	
L	Supplying, installation and testing SWING JOINT	48.00			NOS	
M	Supplying, installation and testing PVC BALL VALVE 63 MM HEAVY	5.00			NOS	
N	Supplying, installation and testing FLUSH VALVE 63 MM	6.00			NOS	
O	Supplying, installation and testing DRIPPER - 8 LPH	250.00			NOS	
P	Supplying, installation and testing TAKE OFF 16MM	250.00			NOS	
Q	Supplying, installation and testing JOINNER 16MM	250.00			NOS	
R	Supplying, installation and testing GROMMET 16MM	250.00			NOS	
S	Supplying, installation and testing END CAP 16 MM	250.00			NOS	
T	Supplying, laying and testing INLINE 16 MM dia pipe of approved make including nessessary excavation and refilling of earth complet with all labour and materials.	4800.00			MTR	
U	Supplying, laying and testing LLDPE PLAIN LATERAL 16 MM dia pipe of approved make including nessessary excavation and refilling of earth complet with all labour and materials.	205.00			MTR	
Fire Fighting Work						
170	FIRE FIRGTING SYSTEM				Each	
A	HYDRANT PIPING & ACCESSORIES					
1	SUPLYING, INSTALING, TESTING AND COMMISSIONING of pipes as per IS:1239 & IS:3589 M.S. ERW Black Pipe and M.S fittings such as Bends, Tees, reducers, rubber insertions asnd galvanised nuts and bolts including Flow Directions Marketing,					
(a)	80 MM (3")	12.00			MTR	
(b)	100 MM (4")	250.00			MTR	
2	PROVIDING & FIXING OF HAND LEVER OPERATED BUTTERFLY VALVE WITH SG IRON BODY AND DI DISC WITH ALL REQUIRED ACCESSORIES LIKE FLANGE, TEFLON GASKATE, GI NUT BOLTS ETC. of approved make					

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
(a)	80 MM (3")	6.00			NOS	
(b)	100 MM (4")	6.00			NOS	
3	PROVIDING & FIXING OF SS, FIRE HYDRANT SINGLE HEADED VALVE ISI MARK, WITH 80 MM N.B. FLANGED INLET, SS 304, SS SPINDLE CONTROLLED 63 MM DIA FEMALE INSTANTANEOUS OUTLET TYPE. SS COUPLING, BLANK CAP, CHAIN, TWIST RELEASE TYPE LUG & ALL ACCESSORIES CONFORMING TO IS:5290 INCLUDING FIXING WITH ANCHOR FASTNER AND FLANGED TAPPING FROM WET RISER, COMPLETE AS REQUIRED.	4.00			NOS	
4	SITC OF GM 25MM DIA AIR VENT VALVES WITH 25 MM DIA. BALL VALVE AND OTHER REQUIRED ACCESSORIES. Of approved make	1.00			NOS	
5	PROVIDING & FIXING OF SWINGING TYPE ISI MARK, FIRST AID HOSE REEL IN RED COLOUR DRUM WITH 30 MTRS LONG 25 MM DIA HEAVY DUTY RUBBER WATER HOSE, 25 MM DIA GLOBE VALVE STOP COCK, TERMINATING WITH SS COUPLING & NOZZLE OF 8MM OUTLET WITH SHUT OFF VALVE CONFIRMING TO IS 8090 - 1976 COMPLETE WITH MS SOCKET FOR TAP-OFF, DRUM AND BRACKETS (INCLUDING PAINTING) FOR FIXING ON WALL WITH ANCHOR FASTNER, BOLTS & NUTS CONFORMING TO IS:884-1969 COMPLETE AS REQUIRED.	12.00			NOS	
6	PROVIDING & FIXING OF HEAVY DUTY SS/BRASS BALL VALVE.Of approved make					
(a)	25 MM (1")	16.00			NOS	
7	PROVIDING & FIXING OF NON-PERCOLATING RRL FIRE HOSE OF 63MM DIA. X 15 MTR. AS PER IS: 636, TYPE- A ISI MARKED WITH "AAAG" MAKE ALUMINIUM ALLOY 63 MM MALE &FEMALE COUPLING WITH ANODIZE COATING AS PER IS: 903, BINDED WITH SS WIRE.					
(a)	15 MTR LENGTH	4.00			NOS	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
8	PROVIDING & FIXING OF ALUMINIUM ALLOY 63MM DIA . SHORTS BRANCH PIPES WITH ANODIZE COATING 20MM DIA. HEXAGONAL NOZZLES AS PER IS:903, ISI MARKED.	4.00			NOS	
9	PROVIDING & FIXING OF LOCKABLE CABINET, MADE OUT OF MS SHEET OF 20 GAUGE THICKNESS HAVING CENTRAL OPENING AND 4 MM THICK GLAZED GLASS DOORS (ONE NOS.) SUITABLY MARKED ON THE OUTSIDE WITH THE LETTERS "FIRE HOSE" INCLUDING NECESSARY LOCKING ARRANGEMENT AND SHALL BE PAINTED WITH ONE COAT OF PRIMER AND TWO COATS OF SYNTHETIC ENAMEL PAINT OF APPROVED SHADE.	4.00			NOS	
10	PROVIDING & FIXING OF GLYCRIN FEELED BURBON TYPE PRESSURE GUAGE , MADE FROM SS, 100 MM DIAL AND 0-14 KG RANGE WITH REQUIRED ACCESSORIES.	1.00			NOS	
11	PROVIDING & FIXING OF SS FIRE BRIGED CONNECTION (SUCTION COLLECTING HEAD) CONSISTING OF 2 NOS. 63 MM DIA INSTANTANEOUS TYPE MALE COUPLING WITH BUILT-IN CHECK VALVE, 1 NO. 100 MM DIA SLUICE VALVE, (1 NO. 100 MM DIA NON- RETURN VALVE) AND 100 MM DIA FLAGED OUTLET COMPLETE WITH BOLTS, NUTS AND RUBBER INSERTIONS AS REQUIRED AND AS PER IS:904-1963.	1.00			NOS	
12	PROVIDING & FIXING MS/STEEL STRUCTURE FOR FIRE SPRINKLER & HYDRANT LINE INSTALLATION WORK.	500.00			KG	
13	PROVIDING & FIXING OF ONE COAT OF PRIMER & ONE COAT OF SIGNAL RED COLOUR.	270.00			MTR	
14	SUPPLYING, INSTALING, TESTING AND COMMISSIONING OF FIRE FIGHTING CONTROL PANEL AUTO/MANUAL FOR MAIN PUMP INCLUDING MCB, AMM METER, VOLT METER, AUTO MANUAL INDICATOR, PUSH BUTTON, OVERROAD, CYCLY RELAY, FLOAT SWITCH, INTRNAL BOX, WIRING & OTHER REQUIRE ACCESSOIES.	1.00			SET	
15	SUPPLYING, INSTALING, TESTING AND COMMISSIONING OF HORIZONTAL SINGEL STAGE CENTRIFUGAL MONOBLOCK PUMP SET, MOC: CASING & IMPELLER : C.I., RATED FLOW: 1400 LPM @ 70 METER HEAD, MOTOR: 30 HP, 2900 RPM, 3-PHASE, 50 HZ,	1.00			SET	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
16	SUPPLYING, INSTALING, TESTING AND COMMISSIONING OF DIESEL ENGINE DRIVEN STAND BY PUMP OF 28BHP SUITABLE FOR AUTOMATIC OPERATION CONSISTING OF THE FOLLOWING. BACK PULL OUT CENTRIFUGAL TYPE PUMP COMPLETE FOR DELIVERY OF 900 LPM AGAINST A TOTAL HEAD OF 60 METRES WITH BRONZE IMPELLER, SHAFT SS, GLAND PACK WITH COMPLETE ACCESSORIES LIKE EARTHING, BATTERY & LOCAL PUSH BUTTON INCLUDING RADIATOR COOLED DIESEL ENGINE DEVELOPING SUITABLE HEAD FOR THE ABOVE PUMP COMPLETE WITH DIESEL TANK OF MIN 4 HRS CONSUMPTION. CONFORMING TO REQUIREMENTS OF IS.	1.00			SET	
17	SUPPLYING, INSTALING, TESTING AND COMMISSIONING OF MONOBLOCK END SUCTION CLOSE COUPLE CENTRIFUGAL PUMP SET, MOC: CASING : C.I., IMPELLER : CI RATED FLOW: 180 LPM, 50 METER HEAD, MOTOR: 7.5 HP, 2900 PRM, 3-PHASE, 50 HZ, IE1.	1.00			SET	
18	SUPPLYING & FIXING OF PRESSURE SWITCHES WITH GAUGE COCK TO OPERATE PUMPS AUTOMATICALLY. (PN 16 RATED)	2.00			NOS	
19	SITC OF CI NON-RETURN VALVES AS PER IS:5312 (PART-1) 1984, SWING CHECK TYPE WITH REQUIRED					
(a)	80 MM DIA	1.00			NOS	
(b)	100 MM DIA	1.00			NOS	
20	PROVIDING AND FIXING OF FLANGE ENDED BALL TYPE FOOT VALVE WITH MATCHING FLANGE AND OTHER REQUIRED ACCESSORIES.					
(a)	80 MM DIA	1.00			NOS	
(b)	100 MM DIA	1.00			NOS	
21	PROVIDING & FIXING OF 06 KG DRY CHAMICAL POWDER TYPE ABC FIRE EXTINGUISHERS OF STORED PRESSURE TYPE WITH MONO AMMONIUM PHOSPHATE DISCHARGE TUBE AND PRESSURE GAUGE COMPLETE. AS PER IS 15683.	30.00			NOS	
22	PROVIDING & FIXING OF 4.5 KG CO2 GAS TYPE FIRE EXTINGUISHERS FITTED WITH SCREW DOWN TYPE HIGH PRESSURE CONTROL VALVE WITH 1.0 MTR LONG RUBBER BRAIDED DISCHARGE HOSE WITH HORN. THE BODY SHALL BE CCE APPROVED WITH IS:2878 MARKING AND SUPPLIED WITH INITIAL CHARGE OF Co2 GAS. THE VALVE SHALL CONFIRM TO IS:3224 AND AS PER IS:15683.	3.00			NOS	

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
23	PROVIDING & FIXING OF FIRE HOOTER WITH FLASHLIGHT.	3.00			NOS	
24	PROVIDING OF CORE CUTTING SERVICES	20.00			NOS	
25	PROVIDING & FIXING OF FIRE BUCKET STAND of MS structure WITH 4 BUCKET duly fild with sand	2.00			NOS	
26	GETTING APPROVED FIRE NOC WITH PREPARATION OF DRAWING FOR FIRE PLAN WITH VEHICLE ACCESS AREA, FIRE SYSTEM, EVACAUTUON ROUTE, ASSEMBLY AREA ETC AND SUBMIT ONLINE APPLICATION & FURTHER PROCESS FOR FIRE SYSTEM AS PER GOVT.FIRE NORMS	1.00			JOB	
Dismantling Work						
171	Dismantling the existing building including removing / separating out the salvage materials like doors & windows masonary, reinforcement etc complete including removing the foundation and filling the unwanted material outside Gopalpuri upto 4 km lead, prepare the surface for reconstruction of the quarters as directed by the Engineer-in-charge .	390.75			M2	
Part-B						

Name of work : Construction of New Guest House near Dr. Baba Saheb Ambedkar Convention Centre at Gandhidham.

Sr.No.	Description of Items	Quantity	Rate		Unit	Amount (In Figures)
			In Fig.	In Word		
1	Contractor has to appoint, an architect having experience of (minimum 30 yrs) knowing , local woking conditions, exectudted such type of projects. Contractor has to provide profile of architect to Engineer in charge before finalization of his services for this project. Engineer in charge will find profile of architect suitable for this project than only architect can commence his work as per direction of Engineer in charge. During execution of the work architect has to provide all deatils, all working drawings well in advance to Engineer in charge for smooth completion of the work in time Also, architect has to deploy one senior Engineer having experience of minumum 05 years and one architect (having experience of 03 years) full time at site during execution of the work to maintain line, level, and qulaity as per specification of work. During execution of work Engineer in charge feels details are not provided in timely basis then contractor has to appoint suitable architect as per instruction of / choice of Engineer in charge. Looking to scope of work like providing architectcaul drawing/Plan Electrical, Plumbing . Sanitary, Flooring, Tiles All interior items Fire fighting details, Irrigation and landscaping work, front elevation with exterior Cladding all interior work with furniture and furnishing item contractor has to pay minumum 2% of Contract value towards fees of architect for this project.	1.00			JOB	
Credit Part						
1	Taking away the salvage material to be received from the dismentaling of F type quarters. Complete as directed by Engineer-in-charge.(Separate sheet attached).-Qtr F & E	390.75			M2	
				Total Rs.		

Contractor

Executive Engineer (TD)
Deendayal Port Authority