Price Bid

Name of work: Renovation & modification of Inspection bungalow and construction of new toilet cum washroom adjacent to the Inspection bungalow at 132 KV Depota GSS, AEGCL.

Name of bidder:

Part A:	Renovation and repairing of Inspection Bungalow at 132KV D	epota GSS, A	EGCL.		
		QUANTITY	UNIT	RATE	AMOUNT
SL.NO 1	DESCRIPTION Demolishing brickwork including stacking of serviceable materials and disposal of unserviceable materials as directed for all levels	11.85	Cum	(in rupees)	(in rupees)
2	Dismantling and removing the existing door and window frame (chowkath) both wooden and steel of different sizes without damaging the walls and removing the frame and necessary repairs to the edges of the walls as directed for all levels.	17	each		
3	Demolishing CC floors of various thickness including top layer and base course and disposal of debris as directed or all levels.	21.97	sqm		
4	Demolishing mosaic floor of various thickness, both mosiac tiles and cast-in- situ type including CC base course and removal of debris as directed for all levels.	93.98	sqm		
5	Demolishing the plastering from walls/ R.C.C. and P.C.C. members without causing any damage to the wall/ member upto any height including disposal of debris as directed for all levels.	1.51	sqm		
6	Dismantling all types of ceiling ,partition and wall lining and stacking the materials as directed by the department for all levels.	80	sqm		
7A	Providing, fitting and fixing hard board sheet ceilling with approved quality with necessary nails, wood screws including 1st class local wood 50mmx12mm(hollock/bonsum/sundi)beading including painting two coats to timber beads complete as directed(ceilling joist to be measured and paid separately).	74	sqm		
7 B	perimeter channels of size 0.55mm thick (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall/ partition with the help of nylon sleeves and screws, at 610mm c/c. Then suspending G.I. intermediate channels of size 45mm (0.9mm thick with two equal flanges of 15mm each) from the soffit at 1220mm c/c with ceiling angle of width 25mmx10mmx0.55mm thick fixed to soffit with G.I.cleat and steel expansion fasteners. Ceiling section of 0.55mm thickness having knurled web of 51.5mm and two equal flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clip and in direction perpendicular to the intermediate channel at 457mm c/c, 9.5mm/ 12.5mm tapered edge Gypboard (conforming to IS:2095-1982) is then screw fixed to ceiling section with 25mm long drywall screws at 230mm c/c. Screw fixing is done mechanically either with screw driver or drilling machine with suitable attachment. Finally, the boards are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edges of the boards with jointing compound, joint paper tape and two coats of drywall topcoat suitable for Gypboard complete at all levels as specified and directed. (For light fittings, providing opening for doors, window, ventilators etc, cut out made with frame of perimeter channel supported suitably to be measured and paid separately where necessary).	16.28	sqm.		
8	Plain Cement Concrete floor base in prop 1:3:6 laid in alternate bays as specified with coarse agg. Of size 13 mm to 32 mm including dewatering if	39.37	sqm		
9	Providing Antiskid Tiles of approved quality size, shape and thickness not less than 8mm on floor, skirting over a cement mortar bed of 15mm thick in prop 1:3 (1 cement : 3coarse sand) approved make fix with Fi-a-Tile(Choksey/sika/padelite/routh/white cement complete at all level as specified	31.23	sqm		
10	Providing polished Ceramic wall tiles of approved quality, size, shape and thickness not less than 8mm on floors, skirtings, treads and risers of steps over cement mortar bed 10 mm thick in prop. 1:3 (1 cement: 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pedelite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match shade of the tiles, complete at all levels as specified and directed. (Coloured pigment should be in conformity with colour of tiles and as approved and	112.81	sqm		
11	1st class brickwork in cement mortar including racking out joints and curing complete as directed in superstructure above plinth level.	21.61	sqm		

12 Providing polished grante tiles of approved quality size and shape and thickness not less than them on walls over 15 mint thicknesses more bed in prop. 1.3 (Lements Coarses and) including cutting where necessary/finished with that by horting and vall with ordinary center all six providing providing and properly and providing the providing providing and them to discussion of the providing providing and them to the providing providing providing providing providing providing providing and fraing coloured anodised aluminum sliding windows and ventratives of standard sections without horizontal glazing bars/pints mixed and vedoled (manufactured to relevant IS specifications) and providing and and vedoled (manufactured to relevant IS specifications) and providing and and vedoled (manufactured to relevant IS specifications) and providing and and vedoled (manufactured to relevant IS specifications) and providing and and vedoled (manufactured to relevant IS specifications) and providing and providing providing provided and provided complete as specified and directed for all levels. 15					
trems with providing opening as directed by the deptr. 12mm thick toughened glass SS Door handle (Grade 304 SS) 450 mm length Glass dotto floor spring 14 Providing fitting and fixing coloured anodised aluminium sliding windows and wetulations of standard sections without horizontal glazing bars; joints mitted and welded (manufactured to relevant IS specifications) and providing and fixing handles, angle clost, rubber gosker, totler, botting device, locking arrangements, screws et as required complete as specified and directed for all levels. 15 Inserts of 75 mm to 50 mm width and 12mm to 20mm thickness/joined together with continous tengua and grove) eights glued together with Movicol or other approved adhesive leaving a vertical groove of 7.5 mm to 15 mm between the inserts, the edges of panel ising slued together with Movicol or other approved adhesive leaving a vertical groove of 1.5 mm to 15 mm between the inserts, the edges of panel ising slued together with Movicol or other approved adhesive leaving a vertical groove of 1.5 mm to 15 mm between the inserts, the edges of panel ising slued together with Movicol or other approved adhesive leaving a vertical groove of 1.5 mm to 15 mm between the inserts, the edges of panel ising slued together with Movicol or other approved adhesive leaving a vertical groove of 1.5 mm to 15 mm between the inserts, the edges of panel ising slued together with Movicol or other approved adhesive leaving a vertical groove of 1.5 mm 15 mm between the inserts, the edges of panel leaving to 1.5 mm 15 mm between the inserts, the edges of panel leaving to 1.5 mm 16 mm and a panel of 1.5 mm and 1	12	thickness not less than 8mm on walls over 15mm thick,cement morar bed in prop. 1:3(1cement:3 coarse sand) including cutting where necessary,finished with flush pointing on wall with ordinary cement slurry mixed with approved	4.12	sqm	
SS Door handle (Grade 304 SS) 450 mm length 14 Providing, fitting and fixing coloured anothsed aluminium sliding windows and wetholder (manufactured to relevant IS specifications) and providing and fixing handles, rangle clear, rubbeg saket, roller, bottleng device, locking arrangements, serves we as required complete as specified and directed for all levels. 15 Providing, fitting and fixing factory made wooden panelled doors with panel inserts or 75mm to 50mm woith and 12mm to 20mm thickness/joined together with continuous torages and groove joints gladed doors with panel inserts or 75mm to 50mm woith and 12mm to 20mm thickness/joined together with continuous torages and groove joints gladed doors with panel inserts or 75mm to 55mm woith and 12mm to 20mm thickness/joined together with continuous torages and groove joints gladed doors with panel inserts to 45mm to 50mm thickness/joined together with continuous torages and groove joints gladed doors with panel inserts to 45mm to 50mm to 50mm woith and 12mm to 20mm thickness/joined together with continuous torages and groove joints gladed together with together with continuous torage and groove joints gladed together with together with continuous torage and groove joints gladed together with together with continuous torage and groove joints gladed together with together with together together with together together together together with together together together together together together together with together togethe	13	items with providing opening as directed by the deptt.			
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and ventilators of standard sections without horizontal plazing barsjoints mitted and welded (manufactured to relevant E5 specifications) and providing arrangements, servers et car required complete as specified and directed for all levels. Frootding, Itting and lixing factory made wooden panelled doors with panel inserts of 75mm to 50mm width and 12mm to 20mm thickness, Joined together with Movicol or other approved adhesive leaving a vertical groove of 7.5mm to 15mm between the insertisct, the edges of panel inserts being feather tongue into styles and rails including providing three pairs of oxidised M.5 but things size 25mmxl fism around the panels complete as per devising (moulded) timber bead and all fittings except hinges to be paid separately). a) With Teak wood / 55ss. wood. 16 Supplying, fitting, fixing electrocoloured from fittings of approved make, resonably smooth, free from sharp edges and corners, flaws and other defects b) Tower bolts in 200mm x 10mm d) MS door handles in 100mm g) MS but thinge in 1		Glass door floor spring	1	set	
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resonably smooth, free from sharp edges and corners, flaws and other defects b) Tower bolts iii) 200mm x 10mm d) MS door handles ii) 100mm g) MS butt hinge ii) Medium type ii) 75mm x 47mm x 1.60mm 2 each 7 Providing, fitting and fixing MS grill of required pattern for windows/ clerestory windows/opening with MS flats at required spacing in frame all round, square or round MS bars with round headed bolts and nuts or screws. 18 Providing, fitting, fixing Nylon window mosquito screen to cover the MS round, square or round MS bars with round headed bolts and nuts or screws. 19 Providing, fitting, fixing Nylon window mosquito screen to cover the MS casement outside new aluminium windows (Inxim) in changing room 182 19 BIND Supplying, fitting and fixing MAC blinds horizontal and vertical complete as specified and directed by the department at all levels. 20 Supplying, fitting and fixing in position reinforcement bars conforming to relevant LS. Code for R.C.C. work/ R.B. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (No extra measurement for lap, hook, chair, anchor etc. will be entertained in the measurement as they are included in the rate) (Upto 1st floor level) 21 RCC work with stutering: Providing and laying Plain/Reinforced cement concrete works cement coarse sand & 20mm down graded stone aggregate including devaering if necessary, and curing complete but excluding cost of form work and reinforced rement for reinforced cement concrete works (shuttering where necessary shall be measured and plaid separately). 22 Providing fly proof M.S. wire netting of LS.gauge designation 65 with wire of dia 0.05 mm over blolkock or other wood dressed frame including lts class timber beading of 38mmx12 mm size chamfered including fitting, fixing with necessary wood screws etc.complete as directed (timber frame to be measured an	15	Providing, fitting and fixing factory made wooden panelled doors with panel inserts of 75mm to 50mm width and 12mm to 20mm thickness,joined together with continous tongue and groove joints glued together with Movicol or other approved adhesive leaving a vertical groove of 7.5mm to 15mm between the inserts,the edges of panel inserts being feather tongue into styles and rails including providing three pairs of oxidised M.S butt hinges (100mm x75 mm x3.55mm) and furnishing with moulded timber beading of size 25mmx15mm around the panels complete as per drawing (moulded timber bead and all fittings except hinges to be paid separately). a) With Teak wood / Sissu wood.	5.04	sqm	
ii) 100mm g) MS but thinge ii) Medium type ii) 75mm x 47mm x 1.60mm 2 each 7 Providing, fitting and fixing M.S. grill of required pattern for windows/ clerestory windows/opening with M.S. flats at required spacing in frame all round, square or round M.S. bars with round headed bolts and nuts or screws. 18 Providing, fitting, fixing Nylon window mosquito screen to cover the MS casement outside new aluminium windows (1mx1m) in changing room 1&2 19 BLIND Supplying, fitting and fixing MAC blinds horizontal and vertical complete as specified and directed by the department at all levels. 20 Supplying, fitting and fixing in MAC blinds horizontal and vertical complete as specified and directed by the department at all levels. 21 22 Supplying, fitting and fixing in position reinforcement bars conforming to relevant 1.S. Code for R.C.C. work/ R.B. walling including straightening, cleaning, cutting and bending with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (No extra measurement for lap, hook, chair, anchor etc. will be entertained in the measurement as they are included in the rate) (Upto 1st floor level) 21 RCC work with shuttering: Providing and laying Plain/Reinforced cement concrete works cement coarse sand & 20mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete works (shuttering where necessary shall be measured and paid separately). 22 Providing fly proof M.S. wire netting of L.S. gauge designation 85 with wire of dia 0.05 mm over hollock or other wood dressed frame including 1st class timber beading of 38mmx12 mm size chamfered including fitting, fixing with necessary wood screws etc.complete as directed (timber frame to be measured and paid separately). 23 15 mm thick Cement plaster in single coat on single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded	16	resonably smooth, free from sharp edges and corners, flaws and other defects b) Tower bolts	4	each	
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interior plastering up to 1st floor level including arises, internal rounded	22	dia 0.05 mm over hollock or other wood dressed frame including 1st class timber beading of 38mmx12 mm size chamfered including fitting, fixing with necessary wood screws etc.complete as directed (timber frame to be	29.39	sqm	
curing complete as directed	23	interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including	143.60	sqm	
24 a) Applying one coat of cement primer of approved brand and manufacture on new wall surface after throughly brooming the surfaces free from mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth. 881.51 sqm	24	a) Applying one coat of cement primer of approved brand and manufacture on new wall surface after throughly brooming the surfaces free from mortar droppings and other foreign matter and including preparing the surface even	881.51	sqm	

25	Wall painting (two coats) with Plastic emulsion paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after throughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth.	881.51	sqm	
26	Supplying with installation and commissioning of HI- wall 4 STAR rating, non ducted split type air conditioner of the following capacity with cordless remote complete with indoor and outdoor unit, copper pipe and electrical connection as approved by the deptt. upto 5m between the room unit and out door unit as directed by the department	2	each	
27	Supplying including fitting fixing of following A.C. Ceiling fan complete with all accessories like down rod, canopy etc. of following sweeps with making necessary connection as approved by the Deptt.) as required complete and as directed by the Department (Decorative type)	3	each	
28	Providing corrugated galvenised Iron sheet roofing of TATA SHAKTEE / SAIL including fitting and fixing necessary galvenised J or L hooks, bolts and nuts 8 mm dia with bitumen washer 25 mm dia x 3 mm thick and 1.6 mm thick limpet washer complete excluding cost of roof truss, purlin etc. (Roof trusses and purlin etc.to be measured and paid separately).	22	sqm	
29	Providing galvd iron ridging of TATA SHAKTEE / SAIL including supplying and fixing necessary galvd screws/washers etc. complete as directed.	10	RM	
30	Painting two coats on new G.C.I sheets with ready mixed anticorrosive paint of approved brand and shade suitable for painting over G.C.I sheets to give an even shade including the cleaning the rust patches with emery paper, dust ,dirt, grease and other foreign matter with water complete.	452.35	sqm	
31	Providing fitting & fixing stainless steel kitchen sink of Parryware make with CI/MS brackets, C.P. brass chain with rubber plug, PVC waste pipe etc. complete including painting the fittings ,cutting &making good the walls wherever required. Sink cock, ston cocks, waste coupling are to be paid.	1	each	
32	Providing vitreous China wash basin with CI/MS brackets, C.P brass chain with plug,PVC waste pipe including painting of fittings and brackets, cutting and making good the walls wherever required. (Pillar cock, stop cocks, waste coupling are to be paid separately)	5	each	
33	Supplying, fiting and fixing automatic flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. compete as directed and specified (pipes will be measured separately)	5	each	
34	Providing fitting and fixing vitreous water closet squatting pan (Indian type W.C Orissa pattern) with all fittings and fixtures complete including cutting and making good to the walls and floors whereever required. (Flushing Cistern to be paid separately)	1	each	
35	Providing fitting and fixing vitreous china pedestal type water closet (European type W.C pan 400mm high) with seat and lead ,CP brass hinges and rubber buffers , CI/MS brackets , 40 mm dia flush band with fittings including painting of fittings and brackets, required. (Flushing Cistern to be paid separately)	4	each	
36	Supplying fitting and fixing PVC pipes of 6kg/cm^2 (supreme/prince)or other ISI approved including joining,fitting and fixing with clamps etc.as necessary complete at all levels including below G.L as directed and specified.	25	RM	
	Providing and fixing Chlorinated Polyvinyle chloride (CPVC) Pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1m spacing. This includes jointing of pipe.	40	RM	
37	Supplying fitting and fixing gun metal country pit valve (full way valve) ISI make as specified and directed a)Brass stop cock b)25mm dia	4	each	
38	Supplying and fixing CP pillar cock of 15mm dia a)Jaquar make b) long neck with aerator	6	each	
39	Supplying fixing C.P bib cock of 15mm dia a)ESSCO make	6	each	
40	Providing fitting and fixing decorative mirror of size (600mm x 450mm)	5	each	
41	Providing fitting and fixing Glass Shelf complete as directed and specified.Glass shelf with C.P. guard rail	4	each	
42	Soap dish a) Jaquar b) Continental	5	each	
43	Providing fixing CP towel rail complete as directed a) Jaquar b) continental(ii) Continental 600mm (Cat.No. ACN-1111N)	5	each	
44	Supplying, fitting, fixing of wall mounted hook for cloth hanging (4 pin)- minimum 200m length	5	each	

45	Providing, fitting, hoisting and fixing of roof trusses fabricated using any one or combination of following sections of (i) square section (ii) rectangular hollow section of specification SHS/RHS and including purlins, bottom runners and providing M.S. cleat, M.S. angle base plank, bolts and nuts with red oxide primer including fitting bottom runner and cleat etc. for fixing ceiling joist as per design complete as directed as per specifications.	0.83	qtl	
46	Supplying fitting and fixing Chrome Plated (C.P.) shower 15mm dia. Of approved brand as directed and specified. (Pipes will be measured and paid separately)	5	each	
47	Supplying, fitting and fixing Chrome Plated (C.P.) wall mixer complete as directed.	4	each	
48	Supplying with fitting of electric storage water heater(Geyser) of Bajaj/Crompton/Racold/ v. Guard or equivalent make including necessary connection cable,as required complete as directed by the department.	2	each	
49	Supplying and fixing of Call bell (Buzzer) including 6 amp capacity flush type bell push switch including connection as approved by the Deptt.)as required.	6	each	
50	Supplying, fitting and fixing of the following itemsincluding necessary fittings and accessories complete in all aspects as per the direction of AEGCL			
	LED tubelight	8	each	
51	LED bulb Supplying including fitting fixing of following A.C. Exhaust fan in the existing	5	each	
31	hole on the wall of following sweeps with making necessary connection as approved by the Deptt.)as required complete and as directed by the Department.	4	each	
52	External Hedge planting			
	Kamini Chinese bamboo	150 150	Each Each	
53	Proving fitting and fixing of kitchen chimney (auto clean) including necessary fitting and accessories complete in all aspects as per the direction of AEGCL Kuchina or equivalent brand	1	each	
54	Proving, fabrication, fitting and fixing of the following furniture unit including necessary fitting and accessories complete in all aspects as per the direction of AEGCL			
	Composite 2 door Wardrobe	4	each	
	Working table	4	each	
55	Supplying, fitting, fixing of Panel lights in the lobby area and dining hall including fittings/accessories complete in all aspects as per the direction of AEGCL	40		
56	9 watt	18	each	
	Wiring for light/ fan/ call bell point with 2x1.5 sq mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) with flat 19 mm ISI marked casing 'n' capping (AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) in surface system, including 6 Amp flush type switch/ bell push (Anchor Penta/Gold medal /Kolor kany.Kom/ Havells or equivalent make as approved by the Deptt.) GI/ MS switch board (ISI marked) half conceal on wall with phenolic laminated sheet cover ,ceiling rose (Anchor/Gold medal /Kolor kany.Kom / Havells or equivalent make as approved by the Deptt.) etc. complete as directed and specified by the Deptt.			
	1.1.2 Medium point up to 6.00 metre. Length.	12	each	
57	1.1.3 Long point up to 10.00 metre. Length. Supplying, fitting and fixing of Wall paper on existing wall including necessary accessories complete in all aspects as per the direction of AEGCL	6	each	
	an education of ribods	60	sqm	
58	Dismantling, modifying and reinstallation after necessary changes to the window frame including polishing, priming, colouring complete in all aspects as and where necessary as per the direction of AEGCL.	30	- Sq.M	
		1	job	
		Part A Total:		
	: Construction of toilet cum washroom & Extra room for I.B De DESCRIPTION	pota 132kV	, AEGCL.	

-	Developing DCC and including stable C + 11 1 1 2 C	1	1	
1	Demolishing RCC work including stacking of steel bars and disposal of unserviceable material as directed for all levels	0.58	cum	
2	(a)Earthwork in excavation for foundation trenches of footings,columns etc,including refilling the qty as necessary after removal of surplus earth.	2.52	Cum	
3	Plain Cement Concrete works with coarse aggregate of size 13mm to 32mm in foundation bed for footings steps,walls,brick works etc as directed and specified in cluding dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separtely) (a) in prop 1 cement:3sand:6 coarse aggregate by volume.	0.34	cum	
4	Providing brick soling in foundation and under floor with best quality bricks and laid in level after preparation of the subgrade.	2.16	Sqm	
5	Supplying, fitting anf fixing in position reinforcement bars confirming to relevant IS Code for RCC Works includining straightening, cutting, bending to proper shapes and placing them in position.	3.53	Qtl	
6	RCC work with shuttering: Providing and laying Plain/Reinforced cement concrete works cement coarse sand & 20mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete works (shuttering where necessary shall be measured and paid separately).	1.95	cum	
7	Earth/sand filling in plinth in layers not more than 150mm thick including necessary carriage,wateringg,ramming etc. Complete as directed and specified	6.19	cum	
8	providing and laying 25mm thick DPC course with cement concrete in prop 1:1.5:3 with graded stone agg. Of 10mm down nominal size including providing approved DPC admixture in proportion as recommended by the manufacturer including curing etc complete as directed.	1.87	Sqm	
9	65mm thick cement concrete floor consisting 53mm under layer of cement concrete in prop (1:3:6)& 12mm thick wearing course of cement sand plastering in prop 1:2 laid in panels and finished with a flooring coat of near cement finish.(using cement slurry for bond @ 2.75kg per square meter of	13.75	sqm	
10	1stclass brickwork in cement mortar including racking out joints and curing complete as directed in superstructure above plinth level.	48.72	sqm	
11	10mm thick cement plaster in single coat on brick wall for both fair & rough side in cement mortar 1:4 upto 1st floor level including arises or rounded angles not exceeding 80mm girth finished even and smooth including curing completed as directed.	73.42	sqm	
12	Providing two coats of Birla White Cement Putty(Water resistant white cement based putty for concrete/mortar walls and ceiling both internal and external) after removing all loosrly adhering materials from the wall surfaceand moistening the wall with sufficient quantity of clean water as specified and directed by the department.	73.42	sqm	
13	Applying one self priming coat of acrylic emulsion paint of approved brand ,thinnng y adding water as per the specification of manufacturer over freshly plastered wall surface after throughly brooming the surfaces free mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth as specified and directed by the department.	76.03	sqm	
14	Finishing old / new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as	76.03	sqm	
15	providing,fitting,hoisting and fixing of roof trusses fabricated using any one or Combination of following sections of (i) square section (ii) Rectangular Hollow section of specification SHS/RHS and including purlins,bottom runners and providing M.S cleat,M.S angle base plank,bolts and nuts with red	1.21	qtl	
16	Providing Pre Painted Galvanised iron sheet roofing (PPGI) at all levels including fitting and fixing with self drilling, self tapping screws complete	24.16	sqm	
17	Providing fitting and fixing 24mm/29mm thick polymer reinforce moulded PVC door shutters fixed to the chowkath with necessary hinges,screws,bolt etc. As specified and directed at all levels (Door fixtures and fittings to be measured and pid seperate	3.36	sqm	
18	providing fitting and fixing PVC door frame of Duroplast make DPF-5060 make suitable for DPS-3720 made from extruded PVC multichamber hollow section having dimensions of 50mmx60mm(Toletance +1mm).Horizontal and vertical sections shall be joined by steel	12.00	Rm	

Providing polished ceramic wall tiles of approved quality, size, shape and thickness not less than 8mm on walls and skirtings over cement bed 10mm thick in prop. 1:3(1cement: 3coarse sand) including cutting where necessary finished with flush pointing with fix-A-Tile(Choksey/sika/pedelite/rouf)/white cement slurry mixed with approved 20 Providing antiskid Tiles of approved quality size, shape and thickness not less than 8mm on floor, skirting over a cement mortar bed of 15mm thick in prop 1:3 (1 cement : 3coarse sand) approved make fix with Fi-a-Tile(7.76 sqm	
Providing antiskid Tiles of approved quality size,shape and thickness not less than 8mm on floor,skirting over a cement mortar bed of 15mm thick in prop	
Choksey/sika/pedelite/rouf)/white cement complete at all level as specified and directed	
Providing VITRIFIED floor tiles of approved quality of specified size, shape and thickness not less than 18mm on floors, skirtings, risers and treads of steps over 15 mm thick base of cement mortar in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pedelite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed. (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department)	
providing polished granite tiles of approved quality,size and shape and thickness not less than 8mm on walls over 15mm thick,cement morar bed in prop. 1:3(1cement:3 coarse sand) including cutting where necessary,finished with flush pointing on wall with ordinary cement slurry mixed with approved nigment to atch shade of tiles complete at all levels as specified and directed.	
Supplying fitting, fixing and painting where necessary (one coat primer and two coats of paint) M/F suspended. Ceiling which included G.I perimeter channels of size 0.55mm thick (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall/partition with the help of nylon sleeves and screw, at 610mm c/c. Then suspending G.I intermediate channels of size 45mm(0.9mm thick with two equal flanges of 15mm each) from the soffit at 1220mm C/C with ceilling angle of widh 25mmx10mmx0.55mm thick fixed to soffit with G>I cleat and steel expansion fasteners	
Providing fixing vitreos china pedastal type water closet. (A)Parryware make (iii) Universal closet P trap. Inclusive of seat cover. Supplying fixing PVC flushing cistern with all internal fittings a)white	
b)economy type Providing vitreous china wash basin with C.I/M.S Brackets, CP Brass chain	
with plugA) PARRYWARE make a)white i)star basin(550x400) 1 each	
Providing fitting and fixing vitreous china flat back type lipped front urinal basin with standard flush pipe and CP brass spreader andbrass unions, etc. complete including painting of fittings and brackets, cutting and making good the walls & floors wherever required.	
26 Supplying fitting and fixing PVC pipes of 6kg/cm^2 (supreme/prince)or other ISI approved including joining, fitting and fixing with clamps etc.as necessary complete at all levels including below G.L as directed and specified	
ii) 110mm dia for septic tank connection 25 RM	
Providing and fixing Chlorinated Polyvinyle chloride (CPVC) Pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1m spacing. This includes jointing of pipe.	
(A) Exposed or in trenches c) 20mm dia 25 RM	
27 Supplying fitting and fixing gun metal country pit valve (full way valve) ISI make as specified and directed a)Brass stop cock b)25mm dia 1 each	
Supplying and fixing CP pillar cock of 15mm dia a) Jaquar make b) long neck with aerator each	
29 Supplying fixing C.P bib cock of 15mm dia a)ESSCO make 2 each	
30 Providing fitting and fixing decorative mirror of size (600mm x 450mm) 1 each	

31 Soap dish i) Jaquar a) Continental	1	each	
Providing fixing CP towel rail complete as directed a) Jaquar ii) continental	1	each	
Providing, fitting and fixing Chrome Plated TOILET PAPER holder complete directed and specified.	as		
(i) Continental toilet paper holder (Cat.No. ACN-1151N)	1	each	
Supplying including fitting fixing of following A.C. Exhaust fan in the existing hole on the wall of following sweeps with making necessary connection as approved by the Deptt.) as required complete and as directed by the Department.	2	each	
Wiring for light/ fan/ call bell point with 2x1.5 sq mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 199 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) with flat 19 mm ISI marked casing 'n' capping (AKG Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) in surface system, including 6 Amp flush type switch/ bell push (Anchor Penta/Gold medal /Kolor kany.Kom/ Havells or equivalent make as approved by the Deptt.) GI/ MS switch board (ISI marked) half conceal on with phenolic laminated sheet cover ,ceiling rose (Anchor/Gold medal /Kolokany.Kom / Havells or equivalent make as approved by the Deptt.) etc. complete as directed and specified by the Deptt.	3	each	
36 Supplying, fitting & fixing of LED tubelight including fittings/accessries	3	each	
Total (I	Part A+Part B) Inc	Part B total= cluding GST=	