Validate		Print		Help	Percentage BoQ
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Tender Inviting Authority: Staff Officer (Civil), CCL, Dhori Area

Name of Work:-Repair and maintenance of quarters for shifting case and other special case as required under GM unit, Dhori Area

		Category of Bidder( To Be Selected by Bidder)	To Be Entered by Department		
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER#	TEXT #	NUMBER	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Carriage of building rubbish including loading, unloading and stacking with one km lead. Lime moorum building rubbish	353.75	Cum	168.1	59465.38	INR Fifty Nine Thousand Four Hundred & Sixty Five and Paise Thirty Eight Only
2	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.	214.88	Cum	188.45		INR Forty Thousand Four Hundred & Ninety Four and Paise Fourteen Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	20.25	Cum	6490.9	131440.73	INR One Lakh Thirty One Thousand Four Hundred & Forty and Paise Seventy Three Only
4	Providing, hoisting and fixing upto floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like including the cost of required centring, shuttering, finishing smooth sills and the like including the cost of required centring, shuttering, finishing smooth with 6 mm thick cement plaster 1:3 (1 cement: 3 fine sand) on exposed surfaces complete but excluding cost of reinforcement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).		cum	8356.1		INR Thirty Three Thousand Eight Hundred & Forty Two and Paise Twenty One Only
5	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	283.5	kg	75.85	21503.48	INR Twenty One Thousand Five Hundred & Three and Paise Forty Seven Only
6	Brick work with F.P.S. bricks of class designation 75 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	32.34	Cum	5322.15	172118.33	INR One Lakh Seventy Two Thousand One Hundred & Eighteen and Paise Thirty Three Only

7	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 : Cement mortar 1:6 (1 cement : 6 coarse sand)	48.75	Cum	6494.75	316619.06	INR Three Lakh Sixteen Thousand Six Hundred & Nineteen and Paise Six Only
8	Half brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth in:Cement mortar 1:4 (1 cement: 4coarse sand)	500	sqm	673.45		INR Three Lakh Thirty Six Thousand Seven Hundred & Twenty Five Only
9	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	18	Sqm	3701.15		INR Sixty Six Thousand Six Hundred & Twenty and Paise Seventy Only
10	Extra for providing edge moulding to 18mm 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.Granite work.	36	metre	313.6		INR Eleven Thousand Two Hundred & Eighty Nine and Paise Sixty Only
11	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):Sal wood	2	Cum	90581.1	181162.20	INR One Lakh Eighty One Thousand One Hundred & Sixty Two and Paise Twenty Only
12	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	69.7	Sqm	1575.7	109826.29	INR One Lakh Nine Thousand Eight Hundred & Twenty Six and Paise Twenty Nine Only
13	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows including ISI marked black enamelled M.S butt hinges with necessary screws excluding panelling which will be paid for separately. Kiln seasoned and chemically treated Hollock wood.30 mm thick shutters	4.8	sqm	1,899.75		INR Nine Thousand One Hundred & Eighteen and Paise Eighty Only
14	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (A rea of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 m m to 40 mm thick :kiln seasoned and chemically treated Hollock wood	10.8	sqm	1,720.65		INR Eighteen Thousand Five Hundred & Eighty Three and Paise Two Only
15	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:25mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws.	27	sqm	1,530.60	41326.20	INR Forty One Thousand Three Hundred & Twenty Six and Paise Twenty Only

16	Providing and fixing M.S. grills of required pattern in frames of windowsetc. with M.S. flats, square or round bars etc. including priming coat withapproved steel primer all complete. Fixed to steel	540	Kg	145.6	78624.00	INR Seventy Eight Thousand Six Hundred & Twenty Four Only
	windows by welding					
17	Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete. 9.51.1	78.4	sqm	962.2	75436.48	INR Seventy Five Thousand Four Hundred & Thirty Six and Paise Forty Eight Only
	With second class teak wood beading 62X19 mm					
18	Providing and fixing IS: 1341 marked M.S. heavy weight butt	240	each	49.75	11940.00	INR Eleven Thousand Nine Hundred & Forty Only
19	hinges with necessary screws etc. complete :125x90x4.00 mm	00		54.0	4444.00	INR Four Thousand One Hundred & Forty Four Only
19	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel	80	each	51.8	4144.00	INIT Four Flousand One Fluidied & Forty Four Only
	type) with necessary screws etc. complete: (copper oxidized as per IS: 1378) 200x10 mm					
20	Providing and fixing chromium plated brass handles with necessary				15700 00	INR Fifteen Thousand Seven Hundred Only
	screws etc.	80	each	196.25	10700.00	ŕ
	complete: 125 mm	55	caen	130.23		
21	Providing and fixing aluminium hanging floor door stopper ISI	80	each	53.85	4308.00	INR Four Thousand Three Hundred & Eight Only
	marked anodised (anodic coating not less than grade AC 10 as per					
	IS: 1868) transparent or dyed to required colour and shade with					
	necessary screws etc. complete. Twin rubber stopper					
22	Providing and fixing factory made P.V.C. door frame of size				24234.64	INR Twenty Four Thousand Two Hundred & Thirty Four
	50x47mm with a wall thickness of 5mm, made out of extruded					and Paise Sixty Four Only
	5mm rigid PVC foam sheet mitred at corners and joined with 2 Nos.					
	of 150mm long brackets of 15x15mm M.S. square tube, thevertical					
	door profiles to be reinforced with 19x19mm M.S. square tube of	69.75	metre	347.45		
	19 gauge, EPDM rubber gasket weather seal to be provided					
	through out the frame. The door frame to be fixed to the wall using					
	M.S. screws of 65/100mm size complete as per manufacturers					
	specification and direction of Engineer-in-Charge.					
23	Providing and fixing to existing door frames.30mm thick factory				41741.39	INR Forty One Thousand Seven Hundred & Forty One and Paise Thirty Nine Only
	made solid panel PVC door shutter consisting of frame made out of					and raise rimly raise only
	M.S. tubes of 19 gauge thickness and size of 19mm x 19mm for					
	stiles, top & bottom rails. M.S. frame shall have a coat of steel					
	primers of approved make and manufacture M.S. frame covered with 5mm thick heat moulded PVC 'C channel of size 30mm					
	thickness, 110mm width out of which 90mm shall be flat and					
	20mm shall be tapered in 45 degree angle on either side forming					
	stiles; and 5mm thick, 110mm wide PVC sheet out of which 90mm					
	shall be flat and 20mm shall be tapered on the inner side to form	19.95	sqm	2,092.30		
	top and bottom rail and 130mm wide PVC sheet out of which					
	90mm shall be flat and 20mm shall be tapered on both sides to					
	form lock rail. Top bottom and lock rails shall be provided either					
	side of the panel. 10mm (5mm x2) thick, 20mm wide cross PVC					
	sheet shall be provided as gap insert for top rail & bottom rail.	l				
	Panelling of 5mm thick PVC sheet to be fitted in the M.S. frame	l				
	welded/sealed to the stiles & rails with 7mm (5mm +2mm) thick x	l				
	15mm wide PVC sheet bending on inner side, and joined	l				
24	Structural steel work riveted, bolted or welded in built up sections,	5940	Kg	92.55	549747.00	INR Five Lakh Forty Nine Thousand Seven Hundred &
	trusses and framed work, including cutting, hoisting, fixing in		Ü			Forty Seven Only
	position and applying a priming coat of approved steel primer all	l				
	complete.					

25	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. complete. 40 mm thick with 20 mm nominal size stone aggregate	625	Sqm	452.5		INR Two Lakh Eighty Two Thousand Eight Hundred & Twelve and Paise Fifty Only
26	Chequered terrazo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand): Ordinary cement without any pigment	72	sqm	954.95		INR Sixty Eight Thousand Seven Hundred & Fifty Six and Paise Forty Only
27	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	264	sqm	871.3		INR Two Lakh Thirty Thousand &Twenty Three and Paise Twenty Only
28	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS: 15622 of approved make in colours such as White, Ivory, Grey, Fume Red, Brown laid on 20 mm thick Cement Mortar 1:4 (1 Cement: 4 Coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	108	sqm	762.8		INR Eighty Two Thousand Three Hundred & Eighty Two and Paise Forty Only
29	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's 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) including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 60x60 cm	660	sqm	1,180.40	779064.00	INR Seven Lakh Seventy Nine Thousand &Sixty Four Only
30	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, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. 11.46.1 Size of Tile 600x600mm	60	sqm	1,221.20		INR Seventy Three Thousand Two Hundred & Seventy Two Only
31	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: 110 mm diameter	300	metre	262.4	78720.00	INR Seventy Eight Thousand Seven Hundred & Twenty Only
32	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised R igid 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. Single tee with door. 110x110x110 mm	25	metre	178.35	4458.75	INR Four Thousand Four Hundred & Fifty Eight and Paise Seventy Five Only

33	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised R igid 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. 110 mm bend	25	No	114.6		INR Two Thousand Eight Hundred & Sixty Five Only
34	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised R igid 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. Single tee with door. 110x110x110 mm. Shoe (Plain). 110 mm Shoe	25	no	100.65		INR Two Thousand Five Hundred & Sixteen and Paise Twenty Five Only
35	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete: 110 mm each	75	No	234.8	17610.00	INR Seventeen Thousand Six Hundred & Ten Only
36	Providing and fixing precoated galvanized iron profile sheets (size, shape and pitch of corrugation as 5% total coated thickness (TC T), Zinc coating 120gsm as per IS:277 in approved by Engineer-in-charge) 0.05 mm. 240 mpa mm steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch in horizontal/ vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	94.5	Sqm	571		INR Fifty Three Thousand Nine Hundred & Fifty Nine and Palse Fifty Only
37	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand) .	1641	Sqm	217.7	357245.70	INR Three Lakh Fifty Seven Thousand Two Hundred & Forty Five and Paise Seventy Only
38	12 mm cement plaster finished with a floating coat of neat cement of mix1:4 (1 cement: 4 fine sand)	500	Sqm	284.75		INR One Lakh Forty Two Thousand Three Hundred & Seventy Five Only
39	6 mm cement plaster of mix:1:3 ( 1 cement : 3 fine sand)	500	sqm	195.85	97925.00	INR Ninety Seven Thousand Nine Hundred & Twenty Five Only
40	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	800.82	Sqm	99.9		INR Eighty Thousand &One and Paise Ninety Two Only
41	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	3250	Sqm	98.45		INR Three Lakh Nineteen Thousand Nine Hundred & Sixty Two and Paise Fifty Only
42	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete,including disposal of rubbish to the dumping ground within 50 metres lead: With cement mortar 1:4 (1 cement 4 fine sand)	750	sqm	356.95		INR Two Lakh Sixty Seven Thousand Seven Hundred & Twelve and Paise Fifty Only
43	Renewing glass panes, with putty and nails wherever necessary:Float glass panes of thickness 4 mm	22.5	sqm	757.1	17034.75	INR Seventeen Thousand &Thirty Four and Paise Seventy Five Only

44	Colour washing such as green, blue or buff to give an even shade				70650.00	INR Seventy Thousand Six Hundred & Fifty Only
	: ,—New work (two or more coats) with a base coat of white	3000	sqm	23.55	7 0000.00	
	washing with lime- Satna lime wash on walls one coat	3000	34111	25.55		
45	Removing dry or oil bound distemper, water proofing cement paint	9232.5	Sqm	15.25	140795 63	INR One Lakh Forty Thousand Seven Hundred & Ninet
	and the like by scrapping, sand papering and preparing the surface					Five and Paise Sixty Two Only
	smooth					
	including necessary repairs to scratches etc. complete					
46	Wall painting with premium acrylic emulsion paint of interior grade,				814406.25	INR Eight Lakh Fourteen Thousand Four Hundred & Si
	having VOC (Volatile Organic Compound ) content less than 50				000.20	and Paise Twenty Five Only
	grams/ litre of approved brand and manufacture, including	9125	sqm	89.25		
	applying additional coats wherever required to achieve even shade					
	and colour.two coats					
47	Painting with synthetic enamel paint of approved brand and				85291.17	INR Eighty Five Thousand Two Hundred & Ninety One
	manufacture of required colour to give an even shade : One or	1299.18	Sqm	65.65		and Paise Seventeen Only
	more coats on old work					
48	Finishing walls with water proofing cement paint of required shade	2400	sgm	72.3	173520.00	INR One Lakh Seventy Three Thousand Five Hundred
	:Old work (one or more coats applied @ 2.20 kg/10 sgm) over					Twenty Only
	priming coat of primer applied @ 0.80 litrs/10 sqm complete					
	including cost of Priming coat.					
49	Finishing walls with Acrylic Smooth exterior paint of required shade				817717.00	INR Eight Lakh Seventeen Thousand Seven Hundred
	:Old work (Two or more coat applied @ 1.67 ltr/10 sqm) on existing	9340	sgm	87.55		Seventeen Only
	cement paint surface).		•			
50	Disconnecting damaged overhead/terrace PVC water storage tank				6386.25	INR Six Thousand Three Hundred & Eighty Six and
	of any size					Paise Twenty Five Only
	from water supply line and removing from the terrace including	25	each	255.45		
	shifting at					
	ground level as per direction of Engineer-in-charge.					
51	Dismantling W.C. Pan of all sizes including disposal of dismantled				3912.50	INR Three Thousand Nine Hundred & Twelve and Pais
	materials	50	each	78.25		Fifty Only
	i/c malba all complete as per directions of Engineer-in-Charge.					
52	Taking out existing wooden door shutter, repair by cutting, painting				10654.00	INR Ten Thousand Six Hundred & Fifty Four Only
	etc. and refixing of repaired door shutters to existing door frames,	40	each	266.35		
	including replacement of hinges with screws, etc. as required, all	40	eacn	200.55		
	complete as per the direction of the Engineer-in- charge.					
53	Demolishing cement concrete manually/ by mechanical means				28248.00	INR Twenty Eight Thousand Two Hundred & Forty Eig
	including disposal of material within 50 metres lead as per direction	20	cum	1412.4		Only
	of Engineer in charge.1:3:6 or richer mix					
54	Demolishing brick work manually/ by mechanical means including	37.5	Cum	1194.45	44791.88	INR Forty Four Thousand Seven Hundred & Ninety Or
	stacking of serviceable material and disposal of unserviceable					and Paise Eighty Eight Only
	material within 50 metres lead as per direction of Engineer-in-					
	charge:In cement mortar					
55	Dismantling doors, windows and clerestory windows (steel or	190	each	218.95	41600.50	INR Forty One Thousand Six Hundred and Paise Fi Only
	wood) shutter including chowkhats, architrave, holdfasts etc.					Oilly
	complete and stacking within 50 metres lead :Of area upto 3 sq.					
	metres					
56	Dismantling tile work in floors and roofs laid in cement mortar	1032	sqm	43.75	45150.00	INR Forty Five Thousand One Hundred & Fifty Only
	including					
	stacking material within 50 metres lead.					
	For thickness of tiles 10 mm to 25 mm					
57	Dismantling roofing including ridges, hips, valleys and gutters etc.,				7213.50	INR Seven Thousand Two Hundred & Thirteen and Paise Fifty Only
	and stacking the material within 50 metres lead of:Asbestos	157.5	sqm	45.8		
	Cement sheet					

58	Dismantling C.I. or asbestos rain water pipe with fittings and				5430 00	INR Five Thousand Four Hundred & Thirty Only
00	clamps including stacking the material within 50 metres lead :100mm	120	metre	45.25		
59	Dismantling of flushing cistern of all types (C.I /PVCNitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	50	each	67		INR Three Thousand Three Hundred & Fifty Only
60	Dismantling old plaster or skirting raking out joints and cleaning the surfacefor plaster including disposal of rubbish to the dumping ground within 50metres lead.	1250	Sqm	32		INR Forty Thousand Only
61	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern 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: W.C pan with ISI marked white solid plastic seat and lid	25	No	4565.4		INR One Lakh Fourteen Thousand One Hundred & Thirty Four and Paise One Hundred Only
62	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Flat back wash basin size 550x400 mm with single 15 mm C.P. brass pillar tap.	25	each	1458.1		INR Thirty Six Thousand Four Hundred & Fifty Two and Paise Fifty Only
63	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	25	each	1302.2		INR Thirty Two Thousand Five Hundred & Fifty Five Only
64	Providing and fixing Stainless Steel AISI 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 without drain board. 610x460 mm bowl depth 200 mm.	40	each	2,785.75		INR One Lakh Eleven Thousand Four Hundred & Thirty Only
65	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: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests.	2	Each	₹ 4,774.45	9548.90	INR Nine Thousand Five Hundred & Forty Eight and Paise Ninety Only
66	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.Flexible pipe.32mm dia	20	each	90.6		INR One Thousand Eight Hundred & Twelve Only
67	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing:  Rectangular shape 453x357mm	25	each	919.1	22977.50	INR Twenty Two Thousand Nine Hundred & Seventy Seven and Paise Fifty Only
68	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour.450mm long towel rail with total length of 495mm, 78mm wide and effective height of 88mm, weighing not less than 170gms.	25	each	447.4	11185.00	INR Eleven Thousand One Hundred & Eighty Five Only

69	Description and fining Chlorington Debution (Chloride (CDVC) pines		I		00405.00	INR Ninety Thousand Four Hundred & Five Only
	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 o ne step C PVC solven t cement and testing of joints com plete as per direction of Engineer in Charge. (Internal work Exposed on wall)15 mm nominal outer dia .Pipes.	450	metre	200.9		
70	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge: 20 mm nominal outer dia Pipes	750	metre	259.05		INR One Lakh Ninety Four Thousand Two Hundred & Eighty Seven and Palse Fifty Only
71	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge: 25 mm nominal outer dia Pipes	375	metre	331.5	124312.50	INR One Lakh Twenty Four Thousand Three Hundred & Twelve and Paise Fifty Only
72	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet:100 mm diameter	50	each	144.4	7220.00	INR Seven Thousand Two Hundred & Twenty Only
73	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI: 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	25000	ltrs	8.4	210000.00	INR Two Lakh Ten Thousand Only
74	Providing and fixing PTMT bib cock of approved quality and colour.15mm nominal bore, 86 mm long, weighing not less than 88 gms.	100	each	95.35	9535.00	INR Nine Thousand Five Hundred & Thirty Five Only
75	Providing and fixing PTMT pillar cock of approved quality and colour .15mm nominal bore, 125mm long foam flow, Weighing not less than 120 gms.	25	each	168.55		INR Four Thousand Two Hundred & Thirteen and Paise Seventy Five Only
76	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, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately): For fixed portion. Powder coated aluminium (minimum thickness of powder coating 50 micron)	334.8	Kg	395.15	132296.22	INR One Lakh Thirty Two Thousand Two Hundred & Ninety Six and Paise Twenty Two Only

77	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, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately): For fixed portion. Powder coated aluminium (minimum thickness of powder coating 50 micron)For shutters of doors, windows & ventilators including providing and fixing hinges/pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for separately). Powder coated aluminium	357.6	Kg	462.05	165229.08	INR One Lakh Sixty Five Thousand Two Hundred & Twenty Nine and Paise Eight Only
78	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 5.50 mm thickness	24.2	Sqm	1090.1		INR Twenty Six Thousand Three Hundred & Eighty and Paise Forty Two Only
79	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	40	metre	6616.35	264654.00	INR Two Lakh Sixty Four Thousand Six Hundred & Fifty Four Only
80	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3 mm thick water proofing membrane, black finished reinforced with non-woven polyester matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ litre and viscocity 70-160 cps.  Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc, and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under: Joint strength in longitudinal and transverse direction at 23°C as 650/450N/5cm.  Tear strength in longitudinal and transverse direction as 300/250N. Softening	1000	sqm	469.25		INR Four Lakh Sixty Nine Thousand Two Hundred & Fifty Only
81	Supplying labours, tools and tackles for cleaning filled and choaked man hole, septic tank, inspection-chamber, gullay pits, sewerage tank etc. in all lift and disposal of spoils upto a lead of 50M all complete as per specification and direction of Engineer-in-charge.	86.63	cum	1204.2	104319.85	INR One Lakh Four Thousand Three Hundred & Nineteen and Paise Eighty Five Only
82	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.	1250	sqm	5.2	6500.00	INR Six Thousand Five Hundred Only
83	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:15mm	20	each	376.95	7539.00	INR Seven Thousand Five Hundred & Thirty Nine Only

Total impact of GST for the purpose of CTC	1.000	INOS	0.00	10152058.57	INR One Crore One Lakh Fifty Two Thousand &Fifty Eight and Paise Fifty Seven Only
Total impact of GST for the purpose of CTC	1.000	INOS	0.00	0.00	
Total impact of CCT for the number of CTC	1 000	Maa	0.00	0.00	INR Zero Only
providing and fixing of frame work made and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge.	132	sqm	1246.6		Fifty One and Paise Twenty Only
aluminium doors (excluding the cost of aluminium frame					Paise Ninety One Only  INR One Lakh Sixty Four Thousand Five Hundred &
Providing and fixing Aluminium composite panel board in	15.64	sqm	910.8	14244.91	INR Fourteen Thousand Two Hundred & Forty Four and
charge.  Providing and fixing AC sheet with J & L hook as per inst of Engineer	42.08	sqm	₹323.79	13625.08	INR Thirteen Thousand Six Hundred & Twenty Five and Paise Eight Only
Providing and fixing C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean	50	each	259.9	12995.00	INR Twelve Thousand Nine Hundred & Ninety Four and Paise One Hundred Only
Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. (a) 15 mm nominal dia	20	each	5312.25		INR One Lakh Six Thousand Two Hundred & Forty Five Only
Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931:15mm	50	each	434.4		INR Twenty One Thousand Seven Hundred & Twenty Only
Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: (copper oxidized as per IS: 1378) 9.62.2 250x16 mm	50	each	141	7050.00	INR Seven Thousand &Fifty Only
with 10 mm diameter bolts, nuts and wooden plugs and embedding in cement concrete block 300x100x150 mm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).	10	each	156.45		
	in cement concrete block 300x100x150 mm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size). Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : (copper oxidized as per IS: 1378) 9.62.2 250x16 mm Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931:15mm Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. (a) 15 mm nominal dia Providing and fixing C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved by Engineer - in - charge. Providing and fixing AC sheet with J & L hook as per inst of Engineer In-Charge. Providing and fixing Aluminium composite panel board in aluminium doors (excluding the cost of aluminium frame Providing and fixing PVC false ceiling at all height including providing and fixing of frame work made and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per	to frame with 10 mm diameter bolts, nuts and wooden plugs and embedding in cement concrete block 300x100x150 mm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : (copper oxidized as per IS: 1378) 9.62.2 250x16 mm  Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931:15mm  Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. 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Providing and fixing AC sheet with J & L hook as per inst of Engineer Providing and fixing AC sheet with J & L hook as per inst of Engineer Providing and fixing AC sheet with J & L hook as per inst of Engineer Providing and fixing AC sheet with J & L hook as per inst of Engineer Providing and fixing huminium composite panel board in aluminium doors (excluding the cost of aluminium frame Providing and fixing For light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge.