/ /						
Tender Inviting Author	ority: Staff Officer (Civil),CCL, Dhori Area					
Name of Work:- Repa	ir/Maintenance of CISF B company under GM Unit Dhori area.					
	Category of Services (To Be Selected by Department)		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.
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	Part A Grading roof for water proofing treatment withCement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	17.09	cum	6616.35		INR One Lakh Thirteen Thousand &Seventy Three a Paise Forty Two Only
2	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufactured 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		sqm	443.70	331457.21	INR Three Lakh Thirty One Thousand Four Hundred & Fifty Seven and Palse Twenty One Only

3	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 @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	828.16	sqm	1180.40	977560.06 INR Nine Lakh Seventy Seven Thousand Five Hundred & Sixty and Paise Six Only
4	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. Size of Tile 600x600 mm	44.47	sqm	1221.20	54306.76 INR Fifty Four Thousand Three Hundred & Six and Paise Seventy Six Only
5	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	33.12	cum	1412.40	46778.69 INR Forty Six Thousand Seven Hundred & Seventy Eight and Paise Sixty Nine Only
6	Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc as required.375 mm width X 50 mm depth X 2.0 mm thickness	41.40	Metre	849.00	35148.60 INR Thirty Five Thousand One Hundred & Forty Eight and Paise Sixty Only
7	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	1981.38	sqm	98.45	195066.86 INR One Lakh Ninety Five Thousand &Sixty Six and Paise Eighty Six Only
8	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said.Old work (one or more coats)	1981.38	sqm	38.55	76382.20 INR Seventy Six Thousand Three Hundred & Eighty Two and Paise Twenty Only
9	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	1155.92	sqm	72.30	83573.02 INR Eighty Three Thousand Five Hundred & Seventy Three and Paise Two Only
10	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	617.48	sqm	217.70	134425.40 INR One Lakh Thirty Four Thousand Four Hundred & Twenty Five and Paise Forty Only
11	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand)	165.09	sqm	195.85	32332.88 INR Thirty Two Thousand Three Hundred & Thirty Two
12	Granite stone slab of colour black, Cherry/Ruby redArea of slab over 0.50 sqm	195.07	sqm	3701.15	721983.33 INR Seven Lakh Twenty One Thousand Nine Hundred & Eighty Three and Paise Thirty Three Only
13	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.	3971.20	kg	92.55	367534.56 INR Three Lakh Sixty Seven Thousand Five Hundred & Thirty Four and Paise Fifty Six Only

- 44			I	I	40=444.00	INR One Lakh Eighty Five Thousand One Hundred &
14	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:25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	120.96	sqm	1530.60	185141.38	Forty One and Paise Thirty Eight Only
15	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: (copper oxidized as per IS: 1378)250x16 mm	64.00	each	141.00		INR Nine Thousand &Twenty Four Only
16	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete: (copper oxidized as per IS: 1378)100 mm	128.00	each	23.80		INR Three Thousand &Forty Six and Paise Forty Only
17	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete: (copper oxidized as per IS: 1378)150x10 mm	64.00	each	44.85	2870.40	INR Two Thousand Eight Hundred & Seventy and Paise Forty Only
18	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty:Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm)	158.08	sqm	757.10	119682.37	Two and Paise Thirty Seven Only
19	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	576.44	sqm	99.90		INR Fifty Seven Thousand Five Hundred & Eighty Six and Paise Thirty Six Only
20	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	300.00	metre	262.40	78720.00	INR Seventy Eight Thousand Seven Hundred & Twenty Only
21	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, le	40.00	each	114.60	4584.00	INR Four Thousand Five Hundred & Eighty Four Only
22	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for 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.110x110x110 mm	10.00	each	178.35	1783.50	INR One Thousand Seven Hundred & Eighty Three and Paise Fifty Only
23	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.	5000.00	per litre	8.40		INR Forty Two Thousand Only
24	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. Internal work - Exposed on wall32 mm nominal dia Pipes	80.00	metre	407.15	32572.00	INR Thirty Two Thousand Five Hundred & Seventy Two Only

25	Providing and fixing unplasticised PVC pipe clips of approved design				493080.00	INR Four Lakh Ninety Three Thousand &Eighty Only
	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. complete110 mm	2100.00	each	234.80		
26	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. Internal work - Exposed on wall25 mm nominal dia Pipes	60.00	metre	331.50	19890.00	INR Nineteen Thousand Eight Hundred & Ninety Only
27	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. Internal work - Exposed on wa20 mm nominal dia Pipes	120.00	metre	259.05	31086.00	INR Thirty One Thousand &Eighty Six Only
28	Providing and fixing brass bib cock of approved quality :15 mm nominal bore	10.00	each	263.75		INR Two Thousand Six Hundred & Thirty Seven and Paise Fifty Only
29	Providing and fixing brass stop cock of approved quality :15 mm nominal bore	10.00	each	263.75		INR Two Thousand Six Hundred & Thirty Seven and Paise Fifty Only
30	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brasspillar taps, 32 mm C.P. brass waste of standard pattern, includingpainting of fittings and brackets, cutting and making good the wallswherever require:White Vitreous China Flat back wash basin size 550x400 mm with single 15 mm C.P. brass pillar tap	5.00	each	1458.10	7290.50	INR Seven Thousand Two Hundred & Ninety and Paise Fifty Only
31	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink asper IS:13983 with C.I. brackets and stainless steel plug 40 mm,including painting of fittings and brackets, cutting and making goodthe walls wherever required:470x420 mm bowl depth 178 mm	2.00	each	2437.30		INR Four Thousand Eight Hundred & Seventy Four and Paise Sixty Only
32	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.	38.64	sqm	871.30		INR Thirty Three Thousand Six Hundred & Sixty Seven and Paise Three Only
33	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 (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	32.76	cum	6490.90	212641.88	INR Two Lakh Twelve Thousand Six Hundred & Forty One and Paise Eighty Eight Only

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34	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	2.00	cum	5322.15		INR Ten Thousand Six Hundred & Forty Four and Paise Thirty Only
35	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)	5.00	cum	6494.75		INR Thirty Two Thousand Four Hundred & Seventy Three and Paise Seventy Five Only
36	Cement mortar 1:3 (1 cement :3 coarse sand)Cement mortar 1:4 (1 cement :4 coarse sand)	15.00	sqm	802.35		INR Twelve Thousand &Thirty Five and Paise Twenty Five Only
37	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):32 mm nominal bore.	5.00	each	512.10		INR Two Thousand Five Hundred & Sixty and Paise Fifty Only
38	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):25 mm nominal bore	4.00	each	462.15	1848.60	INR One Thousand Eight Hundred & Forty Eight and Paise Sixty Only
39	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :20 mm nominal bore	6.00	each	345.00		INR Two Thousand &Seventy Only
40	Providing, hoisting and fixing above plinth level up to 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 centering, shuttering but, excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	1.00	cum	8356.10	8356.10	INR Eight Thousand Three Hundred & Fifty Six and Paise Ten Only
41	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more.	80.00	kg	75.85	6068.00	INR Six Thousand &Sixty Eight Only
42	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	25.00	sqm	452.50	11312.50	INR Eleven Thousand Three Hundred & Twelve and Paise Fifty Only
43	Part B Demolishing lime concrete manually/ by mechanical means and disposal of material within 50 metres lead as per direction of Engineer-incharge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	4.23	cum	1412.40		INR Five Thousand Nine Hundred & Seventy Four and Paise Forty Five Only
44	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	5.71	cum	5916.00		INR Thirty Three Thousand Seven Hundred & Eighty and Paise Thirty Six Only
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 @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm	114.21	sqm	1180.40	134813.48	INR One Lakh Thirty Four Thousand Eight Hundred & Thirteen and Palse Forty Eight Only

46	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. Size of Tile 600x600 mm	14.39	sqm	1221.20	17573.07	INR Seventeen Thousand Five Hundred & Seventy Three and Paise Seven Only
47	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	278.41	sqm	98.45	27409.46	INR Twenty Seven Thousand Four Hundred & Nine and Paise Forty Six Only
48	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	183.04	sqm	72.30	13233.79	INR Thirteen Thousand Two Hundred & Thirty Three and Paise Seventy Nine Only
49	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said.Old work (one or more coats)	243.60	sqm	38.55		INR Nine Thousand Three Hundred & Ninety and Paise Seventy Eight Only
50	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	146.70	sqm	217.70	31936.59	INR Thirty One Thousand Nine Hundred & Thirty Six and Paise Fifty Nine Only
51	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	31.99	sqm	32.00	1023.68	INR One Thousand &Twenty Three and Paise Sixty Eight Only
52	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	2.95	cum	5322.15	15700.34	Thirty Four Only
53	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.In cement mortar	2.95	cum	1194.45	3523.63	INR Three Thousand Five Hundred & Twenty Three and Paise Sixty Three Only
54	Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.l. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.	65.05	sqm	389.10	25310.96	INR Twenty Five Thousand Three Hundred & Ten and Paise Ninety Six Only

55	Providing and fixing APP (Atactic Polypropylene Polymer) modified prefabricated five layer 2 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrance 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 350/300 N/5 cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacture of membrane.2mm (for corrugated roof sheets)	130.10	sqm	367.05	47753.21	INR Forty Seven Thousand Seven Hundred & Fifty Three and Paise Twenty One Only
56	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.	839.60	kg	92.55		INR Seventy Seven Thousand Seven Hundred & Four and Paise Ninety Eight Only
57	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	54.90	sqm	99.90	5484.51	INR Five Thousand Four Hundred & Eighty Four and Paise Fifty One Only
58	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	30.00	sqm	452.50	13575.00	INR Thirteen Thousand Five Hundred & Seventy Five Only
59	Part C:- 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 @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm	353.12	sqm	1180.40		INR Four Lakh Sixteen Thousand Eight Hundred & Twenty Two and Paise Eighty Five Only
60	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. Size of Tile 600x600 mm	31.31	sqm	1221.20	38235.77	INR Thirty Eight Thousand Two Hundred & Thirty Five and Paise Seventy Seven Only
61	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings /wooden frames with rawl plugs screws etc.	691.20	kg	160.05	110626.56	INR One Lakh Ten Thousand Six Hundred & Twenty Six and Paise Fifty Six Only

	Providing and fxing 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 I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	75.60	kg	367.10	27752.76	INR Twenty Seven Thousand Seven Hundred & Fifty Two and Paise Seventy Six Only
	Providing and fxing 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 I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	79.20	kg	434.00	34372.80	INR Thirty Four Thousand Three Hundred & Seventy Two and Paise Eighty Only
64	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / 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 4.0 mm thickness (weight not less than 10kg/sqm)	19.55	sqm	824.65	16121.91	INR Sixteen Thousand One Hundred & Twenty One and Paise Ninety One Only
65	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.	220.50	kg	92.55	20407.28	INR Twenty Thousand Four Hundred & Seven and Paise Twenty Seven Only
66	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:35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	23.50	sqm	1691.85		INR Thirty Nine Thousand Seven Hundred & Fifty Eight and Paise Forty Seven Only
67	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: (copper oxidized as per IS: 1378)300x16 mm	20.00	each	153.75	3075.00	INR Three Thousand &Seventy Five Only

68	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete: (copper oxidized as per IS: 1378)125 mm	20.00	each	29.85	597.00 INR Five Hundred & Ninety Seven Only
69	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete: (copper oxidized as per IS: 1378)100x10 mm	20.00	each	33.00	660.00 INR Six Hundred & Sixty Only
70	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	1228.64	sqm	98.45	120959.61 INR One Lakh Twenty Thousand Nine Hundred & Fifty Nine and Paise Sixty One Only
71	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said.Old work (one or more coats)	1228.64	sqm	38.55	47364.07 INR Forty Seven Thousand Three Hundred & Sixty For and Paise Seven Only
72	Colour washing such as green, blue or buff to give an even shade :New work (two or more coats) with a base coat of white washing with lime	347.80	sqm	33.40	11616.52 INR Eleven Thousand Six Hundred & Sixteen and Paise Fifty Two Only
73	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	305.83	sqm	217.70	66579.19 INR Sixty Six Thousand Five Hundred & Seventy Nine and Paise Nineteen Only
74	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand)	70.62	sqm	195.85	13830.93 INR Thirteen Thousand Eight Hundred & Thirty and Paise Ninety Three Only
75	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand)	79.67	sqm	195.85	15603.37 INR Fifteen Thousand Six Hundred & Three and Paise Thirty Seven Only
76	Part D:- Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sq.m including pointing the joints with white cement and matching pigments etc., complete.	42.06	sqm	911.65	38344.00 INR Thirty Eight Thousand Three Hundred & Forty Three and Paise One Hundred Only
77	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.	136.39	sqm	871.30	118836.61 INR One Lakh Eighteen Thousand Eight Hundred & Thirty Six and Palse Sixty One Only
78	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	1.68	cum	1412.40	2372.83 INR Two Thousand Three Hundred & Seventy Two an Paise Eighty Three Only
79	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	136.39	sqm	32.00	4364.48 INR Four Thousand Three Hundred & Sixty Four and Paise Forty Eight Only

80	Providing and fixing water closet squatting pan (Indian type W.C.pan)				57293.40	
	with 100 mm sand cast Iron P or S trap, 10 litre low level whiteP.V.C. flushing cistern, including flush pipe, with manually controlleddevice (handle lever) conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls andfloors wherever required: White Vitreous china Orissa pattern W.C. pan of size580x440 mm with integral type foot rests	12.00	each	4774.45		and Paise Forty Only
81	Providing and fixing white vitreous china flat back or wall corner typelipped front urinal basin of 430x260x350 mm or 340x410x265 mmsizes respectively.	4.00	each	1123.65		INR Four Thousand Four Hundred & Ninety Four and Paise Sixty Only
82	Providing and fixing white vitreous china squatting plate urinal withintegral rim longitudinal flush pipe.	1.00	each	2741.45	2741.45	INR Two Thousand Seven Hundred & Forty One and Paise Forty Five Only
83	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brasspillar taps, 32 mm C.P. brass waste of standard pattern, includingpainting of fittings and brackets, cutting and making good the wallswherever require:	6.00	each	1458.10	8748.60	INR Eight Thousand Seven Hundred & Forty Eight and Paise Sixty Only
84	Providing and fixing brass bib cock of approved quality :15 mm nominal bore	18.00	each	263.75		INR Four Thousand Seven Hundred & Forty Seven and Paise Fifty Only
85	Providing and fixing brass stop cock of approved quality :15 mm nominal bore	10.00	each	263.75	2637.50	INR Two Thousand Six Hundred & Thirty Seven and Paise Fifty Only
86	Providing and fixing PTMT angle stop cock 15 mm nominal bore, weighing not less than 85 gms	6.00	each	118.60	711.60	INR Seven Hundred & Eleven and Paise Sixty Only
87	Extra for depth beyond 45 cm of brick masonry chamber : For 455x610 mm sizeWith common burnt clay F.P.S. (non modular) bricks of class designation 5.0 (CPWD DSR 19.31.1.1)	12.00	metre	4522.95	54275.40	INR Fifty Four Thousand Two Hundred & Seventy Five and Paise Forty Only
88	Construction of 20 user septic tank	50583.88	Nos.	2.00	101167.76	INR One Lakh One Thousand One Hundred & Sixty Seven and Paise Seventy Six Only
89	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	3.00	each	21806.30	65418.90	INR Sixty Five Thousand Four Hundred & Eighteen and Paise Ninety Only
90	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	60.00	metre	262.40		INR Fifteen Thousand Seven Hundred & Forty Three and Paise One Hundred Only
91	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.75 mm diameter	24.00	metre	172.65		INR Four Thousand One Hundred & Forty Three and Paise Sixty Only
92	Providing and fixing on wall face unplasticised-PVC moulded fittings/ accessories for unplasticised Rigid PVC rainwater pipes conforming to IS: 13592 TypeA,including jointing with seal ring conforming to IS:5382, leaving 10 mm gap for thermal expansion.Single tee without door75x75x75 mm	15.00	each	107.80	1617.00	INR One Thousand Six Hundred & Seventeen Only
93	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, le	10.00	each	69.25	692.50	INR Six Hundred & Ninety Two and Paise Fifty Only

94	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.	5000.00	per litre	8.40	42000.00 INR Forty Two Thousand Only
95	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. Internal work - Exposed on wall25 mm nominal dia Pipes	120.00	metre	331.50	39780.00 INR Thirty Nine Thousand Seven Hundred & Eighty Only
96	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. Internal work - Exposed on wall20 mm nominal dia Pipes	80.00	metre	259.05	20724.00 INR Twenty Thousand Seven Hundred & Twenty Four Only
97	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :20 mm nominal bore	10.00	each	345.00	3450.00 INR Three Thousand Four Hundred & Fifty Only
98	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :25 mm nominal bore	6.00	each	462.15	2772.90 INR Two Thousand Seven Hundred & Seventy Two and Paise Ninety Only
99	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	31.55	cum	5916.00	186649.80 INR One Lakh Eighty Six Thousand Six Hundred & Forty Nine and Paise Eighty Only
100	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.	613.70	kg	92.55	56797.94 INR Fifty Six Thousand Seven Hundred & Ninety Seven and Paise Ninety Four Only
101	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:Asbestos Cement sheet	27.00	sqm	45.80	1236.60 INR One Thousand Two Hundred & Thirty Six and Paise Sixty Only
102	Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.	36.90	sqm	389.10	14357.79 INR Fourteen Thousand Three Hundred & Fifty Seven and Paise Seventy Nine Only
103	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-chargeln cement mortar	1.24	cum	1194.45	1481.12 INR One Thousand Four Hundred & Eighty One and Paise Twelve Only

404					45000.00	IND Fifteen Theorems Town Unindeed & Cityle Town and
104	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)	2.35	cum	6494.75		INR Fifteen Thousand Two Hundred & Sixty Two and Paise Sixty Six Only
105	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	1.00	cum	5322.15	5322.15	INR Five Thousand Three Hundred & Twenty Two and Paise Fifteen Only
106	Colour washing such as green, blue or buff to give an even shade :New work (two or more coats) with a base coat of white washing with lime	250.00	sqm	33.40	8350.00	
107	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	43.34	sqm	217.70	9435.12	INR Nine Thousand Four Hundred & Thirty Five and Paise Twelve Only
108	Part E:- Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-incharge. All kinds of soil	72.90	cum	128.05	9334.85	INIR Nine Thousand Three Hundred & Thirty Four and Paise Eighty Five Only
109	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	3.75	cum	1844.00	6915.00	INR Six Thousand Nine Hundred & Fifteen Only
110	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	7.50	cum	5916.00	44370.00	INR Forty Four Thousand Three Hundred & Seventy Only
111	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	20.95	cum	5322.15	111499.04	INR One Lakh Eleven Thousand Four Hundred & Ninety Nine and Palse Four Only
112	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)	18.00	cum	6494.75	116905.50	INR One Lakh Sixteen Thousand Nine Hundred & Five and Paise Fifty Only
113	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	354.52	sqm	217.70	77179.00	INR Seventy Seven Thousand One Hundred & Seventy Nine Only
114	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	1244.64	sqm	72.30	89987.47	INR Eighty Nine Thousand Nine Hundred & Eighty Seven and Paise Forty Seven Only
115	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.	1719.90	kg	92.55	159176.75	INR One Lakh Fifty Nine Thousand One Hundred & Seventy Six and Paise Seventy Four Only
116	Providing and fixing concertina coil fencing with punched tapeconcertina coil 600 mm dia 10 metre openable length (total length90 m), having 50 nos rounds per 6 metre length, upto 3 m height ofwall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apartand with 9 horizontal R.B.T. reinforced barbed wire, stud tied withG.I. staples and G.I. clips to retain horizontal, including necessarybolts or G.I. barbed wire tied to angle iron, all complete as per directionof Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Springcore (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mmwith tape (0.52 mm thick) and weight 43.478 gm/ metre (cost ofM.S. angle, C.C. blocks shall be paid separately)	400.00	metre	255.85	102340.00	INR One Lakh Two Thousand Three Hundred & Forty Only

117	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	130.32	sqm	99.90	13018.97	INR Thirteen Thousand &Eighteen and Paise Ninety Seven Only
118	12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1 cement: 4 fine sand)	153.50	sqm	284.75	43709.13	Paise Twelve Only
119	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 (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	5.00	cum	6490.90		INR Thirty Two Thousand Four Hundred & Fifty Four and Paise Fifty Only
120	Providing, hoisting and fixing above plinth level up to 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 centering, shuttering but, excluding cost of reinforcement with 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).	1.32	cum	8356.10	11030.05	INR Eleven Thousand &Thirty and Paise Five Only
121	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	105.60	kg	75.85	8009.76	INR Eight Thousand &Nine and Paise Seventy Six Only
122	Part F:- Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-incharge. All kinds of soil	2.70	cum	128.05		INR Three Hundred & Forty Five and Paise Seventy Four Only
123	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	7.42	cum	5916.00		INR Forty Three Thousand Eight Hundred & Ninety Six and Paise Seventy Two Only
124	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 (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	12.60	cum	6490.90		INR Eighty One Thousand Seven Hundred & Eighty Five and Paise Thirty Four Only
125	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.	1495.89	kg	92.55		INR One Lakh Thirty Eight Thousand Four Hundred & Forty Four and Palse Sixty Two Only
126	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	69.94	sqm	99.90	6987.01	INR Six Thousand Nine Hundred & Eighty Seven and Paise One Only

127	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50mm (base metal of minimum 0.45mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per 15: 277, in 240 mpa 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 during 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 55 mm) with EPDM seal, 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.	103.50	sqm	571.00	59098.50 INR Fifty Nine Thousand &Ninety Eight and Paise Fifty Only
128	Part G:- 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 @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	43.64	sqm	1180.40	51512.66 INR Fifty One Thousand Five Hundred & Twelve and Palse Sixty Six Only
129	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.	87.36	sqm	871.30	76116.77 INR Seventy Six Thousand One Hundred & Sixteen and Paise Seventy Seven Only
130	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	549.88	sqm	98.45	54135.69 INR Fifty Four Thousand One Hundred & Thirty Five and Paise Sixty Nine Only
131	Wall painting with acrylic emulsion paint, 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. Two coats		sqm	84.50	46464.86 INR Forty Six Thousand Four Hundred & Sixty Four and Paise Eighty Six Only
132	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.	318.60	kg	92.55	29486.43 INR Twenty Nine Thousand Four Hundred & Eighty Six and Paise Forty Three Only
133	12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1 cement: 4 fine sand)	25.00	sqm	284.75	7118.75 INR Seven Thousand One Hundred & Eighteen and Paise Seventy Five Only
134	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	60.00	sqm	99.90	5994.00 INR Five Thousand Nine Hundred & Ninety Four Only

135	Colour washing such as green, blue or buff to give an even shade :New work (two or more coats) with a base coat of white washing with lime	250.00	sqm	33.40	8350.00	INR Eight Thousand Three Hundred & Fifty Only	
136					20556.00	INR Twenty Thousand Five Hundred & Fifty Six Only	
	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50mm (base metal of minimum 0.45mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa 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 during 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 55 mm) with EPDM seal, 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.	36.00	sqm	571.00			
137	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	45.00	sqm	452.50	20362.50	INR Twenty Thousand Three Hundred & Sixty Two and Paise Fifty Only	
138	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	109.97	sqm	217.70		INR Twenty Three Thousand Nine Hundred & Forty and Paise Forty Seven Only	
139	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand)	15.00	sqm	195.85	2937.75	INR Two Thousand Nine Hundred & Thirty Seven and Paise Seventy Five Only	
140	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 (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	7.01	cum	6490.90		INR Forty Five Thousand Five Hundred & One and Paise Twenty One Only	
141	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	1.20	cum	5322.15	6386.58	INR Six Thousand Three Hundred & Eighty Six and Paise Fifty Eight Only	
142	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)	3.42	cum	6494.75	22212.05	INR Twenty Two Thousand Two Hundred & Twelve and Paise Four Only	
143	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only	
Total in Figures					8523915.22	INR Eighty Five Lakh Twenty Three Thousand Nine Hundred & Fifteen and Paise Twenty Two Only	
Quoted Rate in Figures			Select		0.00	INR Zero Only	
Quoted Rate in Words			INR Zero Only				