

Tender Inviting Authority: SO(Civil)(BnK) Area

Name of Work: Complete Annual maintenance contract for Khas Mahal Colony and KSP Ph II for a period of two years under AKK OCP of BnK 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	0.00

PRICE SCHEDULE
 (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant 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 #
Sl. 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 MANAGEMENT :Deployment of facility manager for the heading the entrie team and single poit of contact and overall incharge of overseer on site operators and repoting to eng. Incharge or his representative.	610.00	DAY	856.4	522404.00	INR Five Lakh Twenty Two Thousand Four Hundred & Four Only
2	PART -B MAINTENANCE SERVICES (SPECIAL EMERGENT&UNMEASURABLE) . The deployment will be as per the direction of EIC and OVERSEER to meet the services of the colony.Deploymnt of one number carpenter(skilled manpower) and 1 (one) helper (unskilled manpower) in general shift for day to day maintenece work related to carpentry work like repairing of door , window ,fixing of door and window fittings as and when required	208	DAY	1458.85	303440.80	INR Three Lakh Three Thousand Four Hundred & Forty and Paise Eighty Only
3	Deployment of 1 no. sanitary worker (unskilled manpower) in general shift for day to day maintenance work related to sanitary work as and when required as per inctruction of EIC.	1220	DAY	625.65	763293.00	INR Seven Lakh Sixty Three Thousand Two Hundred & Ninety Three Only
4	PART C (AMC for 15th August, 26th January, Vishwakarma Puja , Durga Puja , Other special and auspicious occasion) ;Surface dressing of the ground including removing vegetation and in- equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m. All kinds of soil.	3050	SQM	19.75	60237.50	INR Sixty Thousand Two Hundred & Thirty Seven and Paise Fifty Only
5	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.	22175	SQM	5.2	115310.00	INR One Lakh Fifteen Thousand Three Hundred & Ten Only
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundation and plinth in: Cement mortar 1:6 (1cement : 6coarse sand)	10	CUM	5322.15	53221.50	INR Fifty Three Thousand Two Hundred & Twenty One and Paise Fifty Only
7	Cement concrete flooring 1:2:4 (1cement : 2coarse sand : 4graded 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.	160	SQM	452.5	72400.00	INR Seventy Two Thousand Four Hundred Only

8	HalfbrickmasonrywithcommonburntclayF.P.S.(nonmodular)bricks of class designation 7.5 in superstructure above plinth level up to floor V level.Cement mortar 1:4 (1 cement :4 coarse sand)	100	SQM	802.35	80235.00	INR Eighty Thousand Two Hundred & Thirty Five Only
9	12 mm cement plaster of mix : 1:6 (1cement: 6fine sand).	710	SQM	217.7	154567.00	INR One Lakh Fifty Four Thousand Five Hundred & Sixty Seven Only
10	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.	204	SQM	32	6528.00	INR Six Thousand Five Hundred & Twenty Eight Only
11	Supplying and spreading of good quality of stone dust includind cost of all material,labour ,all tolls and tackles ,all complete as per EIC	100	CUM	631.5	63150.00	INR Sixty Three Thousand One Hundred & Fifty Only
12	supplying and lining with lime including cost all material,labour ,all tolls and tackles ,all complete as per EIC	200	KG	36.45	7290.00	INR Seven Thousand Two Hundred & Ninety Only
13	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	300	KG	77.95	23385.00	INR Twenty Three Thousand Three Hundred & Eighty Five Only
14	Lettering with Enamel paint of approved brand and manufacture.	4000	PER LETTER	3.7	14800.00	INR Fourteen Thousand Eight Hundred Only
15	Welding by gas or electric plant including transportation of plant at site etc. complete.	2000	CM	2.95	5900.00	INR Five Thousand Nine Hundred Only
16	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.	325.42	CUM	128.05	41670.03	INR Forty One Thousand Six Hundred & Seventy and Paise Three Only
17	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1cement : 6coarse sand)	20	CUM	6494.75	129895.00	INR One Lakh Twenty Nine Thousand Eight Hundred & Ninety Five Only
18	Brooming &cleaning of all roads in colony and with the permises as required with all tools &tackles and stacking of gaebage at specified place all complete as per direction of EIC	88000	SQM	0.24	21120.00	INR Twenty One Thousand One Hundred & Twenty Only
19	6mm cement plaster of mix: 1.3 (1 cement : 3 fine sand)	80	SQM	195.85	15668.00	INR Fifteen Thousand Six Hundred & Sixty Eight Only
20	12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1cement : 4fine sand) (CPWD DSR'14, Item No. 13.7.2)	60	SQM	284.75	17085.00	INR Seventeen Thousand &Eighty Five Only
21	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) (CPWD DSR'14, Item No. 4.1.3)	10	CUM	6,490.90	64909.00	INR Sixty Four Thousand Nine Hundred & Nine Only
22	providind and spreading of moorum icluding cost of material,labour,all tools and tackles all complete as pse EIC	250	cum	821.87	205467.50	INR Two Lakh Five Thousand Four Hundred & Sixty Seven and Paise Fifty Only
23	White washing with lime to give an even shade : Old work (two or more coats)	2690	sqm	14.3	38467.00	INR Thirty Eight Thousand Four Hundred & Sixty Seven Only
24	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 - Satna lime wash on walls with one coat.	7300	SQM	23.55	171915.00	INR One Lakh Seventy One Thousand Nine Hundred & Fifteen Only
25	Distemping 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)	8000	SQM	38.55	308400.00	INR Three Lakh Eight Thousand Four Hundred Only
26	Finishing walls with water proofing cement paint of requiredshade: Oldwork(onceormorecoatsapplied@2.20kg/10sqm)overprimingcoatof primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	4000	SQM	72.3	289200.00	INR Two Lakh Eighty Nine Thousand Two Hundred Only

27	Paintingwithsyntheticenamelpaintofapprovedbrandandmanufactureofrequired colour to give an even shade .One or more coats on old work	2500	SQM	65.65	164125.00	INR One Lakh Sixty Four Thousand One Hundred & Twenty Five Only
28	Wallpaintingwithpremiumacry lic emulsion paint of interior grade,havingVOC(VolatileOrganicCompound) content less than 50grams/litreof approved brand and manufacture,including applying additional coats wherever required to achieve even shade and colour.	2000	SQM	59.7	119400.00	INR One Lakh Nineteen Thousand Four Hundred Only
29	PART D (AMC FOR TANK CLEANING) Cleaning of terrace/loft water storage tank (inside surface area) upto 2000 litre capacity at all heights with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @ 0.5gm per litre capacity of tank including marking the date of cleaning on the side of tank body with the help of stencil and paint and disposing of malba all complete as per direction of Engineer-in-Charge. (The old date already written on tank should be removed with paint remover or black paint and if date is not written with the stencil or old date is not removed deduction will be made @ Rs. 0.10 per litre) (if during cleaning any GI fittings or ball cock is damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account)	680000	LIT	0.3	204000.00	INR Two Lakh Four Thousand Only
30	PART E (AMC FOR Quarter Repair) 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-in-charge. All kinds of soil.	77.4	CUM	128.05	9911.07	INR Nine Thousand Nine Hundred & Eleven and Paise Seven Only
31	Supplying and filling in plinth with Jamuna sand under floors, including watering, ramming, consolidating and dressing complete.	6.45	CUM	1844	11893.80	INR Eleven Thousand Eight Hundred & Ninety Three and Paise Eighty Only
32	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 : 6 graded stone aggregate 20 mm nominal size).	12.9	CUM	5916	76316.40	INR Seventy Six Thousand Three Hundred & Sixteen and Paise Forty Only
33	Providing, hoisting and fixing 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 1:2:4 (1cement : 2coarse sand : 4graded stone aggregate 20 mm nominal size)	8.75	CUM	8,356.10	73115.88	INR Seventy Three Thousand One Hundred & Fifteen and Paise Eighty Eight Only
34	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	700	KG	75.85	53095.00	INR Fifty Three Thousand & Ninety Four and Paise One Hundred Only
35	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundation and plinth in: Cement mortar 1:6 (1cement : 6coarse sand)	57.85	CUM	5,322.15	307886.38	INR Three Lakh Seven Thousand Eight Hundred & Eighty Six and Paise Thirty Eight Only
36	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1cement : 6coarse sand)	50.91	CUM	6,494.75	330647.72	INR Three Lakh Thirty Thousand Six Hundred & Forty Seven and Paise Seventy Two Only
37	Half brick masonry 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. Cement mortar 1:4 (1 cement :4 coarse sand)	344.00	SQM	802.35	276008.40	INR Two Lakh Seventy Six Thousand & Eight and Paise Forty Only
38	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	1.125	CUM	90,581.10	101903.74	INR One Lakh One Thousand Nine Hundred & Three and Paise Seventy Four Only
39	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	43	SQM	1,691.85	72749.55	INR Seventy Two Thousand Seven Hundred & Forty Nine and Paise Fifty Five Only

40	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 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 65/100 mm size, complete as per manufacturer's specification and direction of Engineer- in-Charge. (CPWD DSR'14, Item No. 9.119)	482.76	METER	347.45	167734.96	INR One Lakh Sixty Seven Thousand Seven Hundred & Thirty Four and Paise Ninety Six Only
41	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture . M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing. 30 mm thick plain PVC door shutters (CPWD DSR'14, Item No. 9.120.1)	136.08	SQM	2092.3	284720.18	INR Two Lakh Eighty Four Thousand Seven Hundred & Twenty and Paise Eighteen Only
42	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: Float glass panes of thickness 4 mm (CPWD DSR'14, Item No. 14.5.1)	4.05	SQM	757.1	3066.26	INR Three Thousand & Sixty Six and Paise Twenty Six Only
43	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.	516.78	KG	92.55	47827.99	INR Forty Seven Thousand Eight Hundred & Twenty Seven and Paise Ninety Nine Only
44	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below (CPWD DSR'14, Item No. 15.12.1)	432	NO	218.95	94586.40	INR Ninety Four Thousand Five Hundred & Eighty Six and Paise Forty Only
45	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead: Of area 3 sq. metres and below (CPWD DSR'14, Item No. 15.13.1)	432	NO	85.2	36806.40	INR Thirty Six Thousand Eight Hundred & Six and Paise Forty Only
46	Cement concrete flooring 1:2:4 (1cement : 2coarse sand : 4graded 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. (CPWD DSR'14, Item No. 11.3.1)	3160	SQM	452.5	1429900.00	INR Fourteen Lakh Twenty Nine Thousand Nine Hundred Only
47	12 mm cement plaster of mix : 1:6 (1cement: 6fine sand) (CPWD DSR'14, Item No. 13.1.2)	3011.4	SQM	217.7	655581.78	INR Six Lakh Fifty Five Thousand Five Hundred & Eighty One and Paise Seventy Eight Only
48	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) (CPWD DSR'14, Item No. 4.1.3)	27	CUM	6490.9	175254.30	INR One Lakh Seventy Five Thousand Two Hundred & Fifty Four and Paise Thirty Only

49	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 (CPWD DSR'14, Item No. 15.7.4)	37.8	CUM	1194.45	45150.21	INR Forty Five Thousand One Hundred & Fifty and Paise Twenty One Only
50	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. (CPWD DSR'14, Item No. 15.56)	752.85	SQM	32	24091.20	INR Twenty Four Thousand & Ninety One and Paise Twenty Only
51	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 (CPWD DSR'14, Item No. 12.41.2)	212	METER	262.4	55628.80	INR Fifty Five Thousand Six Hundred & Twenty Eight and Paise Eighty Only
52	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. Bend 87.5° 110 mm bend (CPWD DSR'14, Item No. 12.42.5.2)	25	NO	114.6	2865.00	INR Two Thousand Eight Hundred & Sixty Five Only
53	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 (CPWD DSR'14, Item No. 12.43.2)	90	NO	178.35	16051.50	INR Sixteen Thousand & Fifty One and Paise Fifty Only
54	Providing and fixing pvc cowl of required dia including cost of material, fitting, all complete as per instruction of EIC	50	NOS	48.78	2439.00	INR Two Thousand Four Hundred & Thirty Nine Only
55	Distemping 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)	16175	SQM	38.55	623546.25	INR Six Lakh Twenty Three Thousand Five Hundred & Forty Six and Paise Twenty Five Only
56	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work	1279.4	SQM	99.9	127812.06	INR One Lakh Twenty Seven Thousand Eight Hundred & Twelve and Paise Six Only
57	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	2500.6	SQM	65.65	164164.39	INR One Lakh Sixty Four Thousand One Hundred & Sixty Four and Paise Thirty Nine Only
58	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).	58.66	CUM	1412.4	82851.38	INR Eighty Two Thousand Eight Hundred & Fifty One and Paise Thirty Eight Only
59	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.	2200	KG	160.05	352110.00	INR Three Lakh Fifty Two Thousand One Hundred & Ten Only
60	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (CPWD DSR'14 Item No. 10.1)	1012.5	KG	77.95	78924.38	INR Seventy Eight Thousand Nine Hundred & Twenty Four and Paise Thirty Eight Only

61	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness 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. (CPWD DSR'14 Item No. 12.50)	150	SQM	571	85650.00	INR Eighty Five Thousand Six Hundred & Fifty Only
62	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to 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. 0.63 mm thick with zinc coating not less than 275 gm/ m ²	120	SQM	821.25	98550.00	INR Ninety Eight Thousand Five Hundred & Fifty Only
63	Providing high impact Polypropylene reinforced 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.	120	SQM	389.1	46692.00	INR Forty Six Thousand Six Hundred & Ninety Two Only
64	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: Asbestos sheet	120	SQM	45.8	5496.00	INR Five Thousand Four Hundred & Ninety Six Only
65	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: G.S. Sheet. (CPWD DSR'14, Item No. 15.28.1)	135	SQM	97.7	13189.50	INR Thirteen Thousand One Hundred & Eighty Nine and Paise Fifty Only
66	of requires shade: Old work (one or more coats applied @ 2.20kg/10sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of Priming coat.	4860	SQM	72.3	351378.00	INR Three Lakh Fifty One Thousand Three Hundred & Seventy Eight Only
67	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 - Satna lime wash on walls with one coat.	2767.05	SQM	23.55	65164.03	INR Sixty Five Thousand One Hundred & Sixty Four and Paise Three Only
68	12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1 cement : 4 fine sand) (CPWD DSR'14, Item No. 13.7.2)	215	SQM	284.75	61221.25	INR Sixty One Thousand Two Hundred & Twenty One and Paise Twenty Five Only
69	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. (CPWD DSR'14, Item No. 13.80)	1067.5	SQM	98.48	105127.40	INR One Lakh Five Thousand One Hundred & Twenty Seven and Paise Forty Only
70	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	150	SQM	1180.4	177060.00	INR One Lakh Seventy Seven Thousand & Sixty Only

71	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm	25	SQM	1369.15	34228.75	INR Thirty Four Thousand Two Hundred & Twenty Eight and Paise Seventy Five Only
72	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.	116.64	SQM	911.65	106334.86	INR One Lakh Six Thousand Three Hundred & Thirty Four and Paise Eighty Six Only
73	Providing and fixing 1st 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.	466.56	SQM	871.3	406513.73	INR Four Lakh Six Thousand Five Hundred & Thirteen and Paise Seventy Three Only
74	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 of edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm	58.32	SQM	3701.15	215851.07	INR Two Lakh Fifteen Thousand Eight Hundred & Fifty One and Paise Seven Only
75	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	111.78	KG	367.1	41034.44	INR Forty One Thousand & Thirty Four and Paise Forty Four 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, 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-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	150	KG	434	65100.00	INR Sixty Five Thousand One Hundred Only

77	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)	84.52	SQM	824.65	69699.42	INR Sixty Nine Thousand Six Hundred & Ninety Nine and Paise Forty Two Only
78	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand)	540	SQM	195.85	105759.00	INR One Lakh Five Thousand Seven Hundred & Fifty Nine 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)	60	CUM	6616.35	396981.00	INR Three Lakh Ninety Six Thousand Nine Hundred & Eighty One Only
80	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 viscosity 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 manufacturer of membrane : 3 mm thick	2150	SQM	443.7	953955.00	INR Nine Lakh Fifty Three Thousand Nine Hundred & Fifty Five Only
81	Removing old tarfelf and disposal of debris with all lead complete job as per direction of EIC	2150	SQM	54.4	116960.00	INR One Lakh Sixteen Thousand Nine Hundred & Sixty Only
82	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete : (copper oxidized as per IS: 1378) : 125mm	50	NOS	29.85	1492.50	INR One Thousand Four Hundred & Ninety Two and Paise Fifty Only
83	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete : (copper oxidized as per IS: 1378) : 100mm	30	NOS	23.8	714.00	INR Seven Hundred & Fourteen Only
84	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	50	NOS	44.85	2242.50	INR Two Thousand Two Hundred & Forty Two and Paise Fifty Only
85	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	NOS	33	660.00	INR Six Hundred & Sixty Only
86	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	40	NOS	153.75	6150.00	INR Six Thousand One Hundred & Fifty Only
87	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	20	NOS	878.3	17566.00	INR Seventeen Thousand Five Hundred & Sixty Six Only
88	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete :100X58X1.90 mm	50	NOS	71.8	3590.00	INR Three Thousand Five Hundred & Ninety Only
89	PART F (WATER SUPPLY & SANITATION) Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm,including painting of fittings and brackets, cutting and making goodthe walls wherever required :470x420 mm bowl depth 178 mm	54	NOS	2437.3	131614.20	INR One Lakh Thirty One Thousand Six Hundred & Fourteen and Paise Twenty Only

90	Providing and fixing white vitreous china water closet squatting pan (Indian type) :Orissa pattern W.C. pan of size 580x440 mm	54	NOS	2294	123876.00	INR One Lakh Twenty Three Thousand Eight Hundred & Seventy Six Only
91	Providing and fixing white vitreous china pedestal type (European type/ wash down type) water closet pan.	25	NOS	1986.2	49655.00	INR Forty Nine Thousand Six Hundred & Fifty Five Only
92	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm. complete, including cost of cutting and making good the walls and floors:Sand Cast Iron S&S as per IS: 1729	85	NOS	1117.9	95021.50	INR Ninety Five Thousand & Twenty One and Paise Fifty Only
93	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.10 litre capacity - White	85	NOS	863	73355.00	INR Seventy Three Thousand Three Hundred & Fifty Five Only
94	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm 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	80	NOS	1458.1	116648.00	INR One Lakh Sixteen Thousand Six Hundred & Forty Eight Only
95	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).	14.4	CUM	8356.1	120327.84	INR One Lakh Twenty Thousand Three Hundred & Twenty Seven and Paise Eighty Four Only
96	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.	1152	KG	75.85	87379.20	INR Eighty Seven Thousand Three Hundred & Seventy Nine and Paise Twenty Only
97	12 mm cement plaster finished with a floating coat of neat cement of mix :1:4 (1 cement: 4 fine sand)	165.6	SQM	284.75	47154.60	INR Forty Seven Thousand One Hundred & Fifty Four and Paise Sixty Only
98	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)	19.04	CUM	5322.15	101333.74	INR One Lakh One Thousand Three Hundred & Thirty Three and Paise Seventy Four Only
99	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.	54000	LIT	8.4	453600.00	INR Four Lakh Fifty Three Thousand Six Hundred Only
100	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. Elbow 15 mm dia	30	NOS	116.62	3498.60	INR Three Thousand Four Hundred & Ninety Eight and Paise Sixty Only
101	20mm	30.00	NOS	141.71	4251.30	INR Four Thousand Two Hundred & Fifty One and Paise Thirty Only
102	25mm	30.00	NOS	207.86	6235.80	INR Six Thousand Two Hundred & Thirty Five and Paise Eighty Only
103	32 mm	10.00	NOS	272.41	2724.10	INR Two Thousand Seven Hundred & Twenty Four and Paise Ten Only
104	40mm	30.00	NOS	335.23	10056.90	INR Ten Thousand & Fifty Six and Paise Ninety Only
105	50mm	30.00	NOS	469.57	14087.10	INR Fourteen Thousand & Eighty Seven and Paise Ten Only
106	80mm	10.00	NOS	899.42	8994.20	INR Eight Thousand Nine Hundred & Ninety Four and Paise Twenty Only
107	100mm	10.00	NOS	1414.24	14142.40	INR Fourteen Thousand One Hundred & Forty Two and Paise Forty Only
108	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. tee 15 mm dia	30.00	NOS	129.89	3896.70	INR Three Thousand Eight Hundred & Ninety Six and Paise Seventy Only
109	20mm	30.00	NOS	165.11	4953.30	INR Four Thousand Nine Hundred & Fifty Three and Paise Thirty Only
110	25mm	20.00	NOS	237.48	4749.60	INR Four Thousand Seven Hundred & Forty Nine and Paise Sixty Only
111	32 mm	20.00	NOS	313.23	6264.60	INR Six Thousand Two Hundred & Sixty Four and Paise Sixty Only
112	40mm	25.00	NOS	397.31	9932.75	INR Nine Thousand Nine Hundred & Thirty Two and Paise Seventy Five Only
113	50mm	25.00	NOS	461.32	11533.00	INR Eleven Thousand Five Hundred & Thirty Three Only

114	80mm	8.00	NOS	1054.07	8432.56	INR Eight Thousand Four Hundred & Thirty Two and Paise Fifty Six Only
115	100mm	8.00	NOS	1566.81	12534.48	INR Twelve Thousand Five Hundred & Thirty Four and Paise Forty Eight Only
116	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. reducer20 mm dia	30.00	NOS	125.63	3768.90	INR Three Thousand Seven Hundred & Sixty Eight and Paise Ninety Only
117	25mm	20.00	NOS	155.98	3119.60	INR Three Thousand One Hundred & Nineteen and Paise Sixty Only
118	32 mm	20.00	NOS	216.76	4335.20	INR Four Thousand Three Hundred & Thirty Five and Paise Twenty Only
119	40mm	20.00	NOS	255.55	5111.00	INR Five Thousand One Hundred & Eleven Only
120	50mm	20.00	NOS	389.14	7782.80	INR Seven Thousand Seven Hundred & Eighty Two and Paise Eighty Only
121	80mm	10.00	NOS	686.43	6864.30	INR Six Thousand Eight Hundred & Sixty Four and Paise Thirty Only
122	100mm	5.00	NOS	1028.13	5140.65	INR Five Thousand One Hundred & Forty and Paise Sixty Five Only
123	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. nipple15mm dia	30.00	NOS	130.61	3918.30	INR Three Thousand Nine Hundred & Eighteen and Paise Thirty Only
124	20mm	30.00	NOS	142.98	4289.40	INR Four Thousand Two Hundred & Eighty Nine and Paise Forty Only
125	25mm	20.00	NOS	243.88	4877.60	INR Four Thousand Eight Hundred & Seventy Seven and Paise Sixty Only
126	32 mm	20.00	NOS	341.31	6826.20	INR Six Thousand Eight Hundred & Twenty Six and Paise Twenty Only
127	40mm	20.00	NOS	404.54	8090.80	INR Eight Thousand & Ninety and Paise Eighty Only
128	50mm	20.00	NOS	567.41	11348.20	INR Eleven Thousand Three Hundred & Forty Eight and Paise Twenty Only
129	80mm	10.00	NOS	999.47	9994.70	INR Nine Thousand Nine Hundred & Ninety Four and Paise Seventy Only
130	100mm	10.00	NOS	1506.88	15068.80	INR Fifteen Thousand & Sixty Eight and Paise Eighty Only
131	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. bend15 mm dia	20.00	NOS	115.21	2304.20	INR Two Thousand Three Hundred & Four and Paise Twenty Only
132	20mm	25.00	NOS	135.49	3387.25	INR Three Thousand Three Hundred & Eighty Seven and Paise Twenty Five Only
133	25mm	25.00	NOS	184.66	4616.50	INR Four Thousand Six Hundred & Sixteen and Paise Fifty Only
134	32 mm	10.00	NOS	247.73	2477.30	INR Two Thousand Four Hundred & Seventy Seven and Paise Thirty Only
135	40mm	20.00	NOS	293.19	5863.80	INR Five Thousand Eight Hundred & Sixty Three and Paise Eighty Only
136	50mm	20.00	NOS	412.39	8247.80	INR Eight Thousand Two Hundred & Forty Seven and Paise Eighty Only
137	80mm	10.00	NOS	747.17	7471.70	INR Seven Thousand Four Hundred & Seventy One and Paise Seventy Only
138	100mm	6.00	NOS	1265.24	7591.44	INR Seven Thousand Five Hundred & Ninety One and Paise Forty Four Only
139	Supplying and fixing G.I. fitting of approved make all complete as per specification and directon of E/I. G I Union15 mm dia	30.00	NOS	166.5	4995.00	INR Four Thousand Nine Hundred & Ninety Five Only
140	20mm	30.00	NOS	211.42	6342.60	INR Six Thousand Three Hundred & Forty Two and Paise Sixty Only
141	25mm	30.00	NOS	289.01	8670.30	INR Eight Thousand Six Hundred & Seventy and Paise Thirty Only
142	32 mm	20.00	NOS	393.66	7873.20	INR Seven Thousand Eight Hundred & Seventy Three and Paise Twenty Only
143	40mm	25.00	NOS	454.4	11360.00	INR Eleven Thousand Three Hundred & Sixty Only
144	50mm	25.00	NOS	641.59	16039.75	INR Sixteen Thousand & Thirty Nine and Paise Seventy Five Only
145	80mm	10.00	NOS	1469	14690.00	INR Fourteen Thousand Six Hundred & Ninety Only
146	100mm	10.00	NOS	1923.82	19238.20	INR Nineteen Thousand Two Hundred & Thirty Eight and Paise Twenty Only
147	Providing & fixing GI Flange including necessary fitting tools and tackles all complete job as per instruction of EIC. 25 mm Dia	50.00	NOS	215.45	10772.50	INR Ten Thousand Seven Hundred & Seventy Two and Paise Fifty Only
148	32mm	50.00	NOS	250.1	12505.00	INR Twelve Thousand Five Hundred & Five Only

149	40mm	50.00	NOS	286.08	14304.00	INR Fourteen Thousand Three Hundred & Four Only
150	50mm	50.00	NOS	424.23	21211.50	INR Twenty One Thousand Two Hundred & Eleven and Paise Fifty Only
151	80mm	50.00	NOS	555.27	27763.50	INR Twenty Seven Thousand Seven Hundred & Sixty Three and Paise Fifty Only
152	100mm	30.00	NOS	651.67	19550.10	INR Nineteen Thousand Five Hundred & Fifty and Paise Ten Only
153	Making connection of G.I. distribution branch with C.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete:25 to 40 mm nominal bore	50	NOS	590.95	29547.50	INR Twenty Nine Thousand Five Hundred & Forty Seven and Paise Fifty Only
154	Making connection of G.I. distribution branch with C.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete:50 to 80 mm nominal bore	30	NOS	1223.65	36709.50	INR Thirty Six Thousand Seven Hundred & Nine and Paise Fifty Only
155	Earth work in excavation (As per I.S. 3114/1965 for laying of different types and sizes of pipes so as to give one meter average cover over the socket of pipe with disposal of excavated earth within initial lead and lift as per specification and direction of Engineer in-Charge	500.00	CUM	180.09	90045.00	INR Ninety Thousand & Forty Five Only
156	Earth work in back filling the trenches after laying different types and size of pipes with earth removed during excavation within initial lead and lift as per specification and direction of Engineer in-Charge. (For classification for Soil item - A & B)	500.00	CUM	150.07	75035.00	INR Seventy Five Thousand & Thirty Five Only
157	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 15 mm dia nominal size	300.00	METER	210.65	63195.00	INR Sixty Three Thousand One Hundred & Ninety Five Only
158	20 mm dia nominal bore	500.00	METER	252.15	126075.00	INR One Lakh Twenty Six Thousand & Seventy Five Only
159	25 mm dia nominal bore	200.00	METER	339.7	67940.00	INR Sixty Seven Thousand Nine Hundred & Forty Only
160	32 mm dia nominal bore	200.00	METER	374.2	74840.00	INR Seventy Four Thousand Eight Hundred & Forty Only
161	40 mm dia nominal bore	400.00	METER	460.2	184080.00	INR One Lakh Eighty Four Thousand & Eighty Only
162	50 mm dia nominal bore	400.00	METER	543.4	217360.00	INR Two Lakh Seventeen Thousand Three Hundred & Sixty Only
163	80 mm dia nominal bore	300.00	METER	768.15	230445.00	INR Two Lakh Thirty Thousand Four Hundred & Forty Five Only
164	100 mm dia nominal bore	200.00	METER	2151.1	430220.00	INR Four Lakh Thirty Thousand Two Hundred & Twenty Only
165	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 wall 15 mm nominal outer dia Pipes	500.00	METER	200.9	100450.00	INR One Lakh Four Hundred & Fifty Only
166	20mm nominal outer dia Pipes	600.00	METER	259.05	155430.00	INR One Lakh Fifty Five Thousand Four Hundred & Thirty Only
167	25 mm nominal outer dia Pipes	600.00	METER	331.5	198900.00	INR One Lakh Ninety Eight Thousand Nine Hundred Only
168	Providing and fixing HDPE(Roll pipe) including cost of threaded fittings etc all complete 20mm	2000	METER	43.28	86560.00	INR Eighty Six Thousand Five Hundred & Sixty Only
169	Providing and fixing HDPE(Roll pipe) including cost of threaded fittings etc all complete 25mm	1500	METER	49.35	74025.00	INR Seventy Four Thousand & Twenty Five Only
170	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 25 mm nominal bore	25	NOS	462.15	11553.75	INR Eleven Thousand Five Hundred & Fifty Three and Paise Seventy Five Only
171	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 32 mm nominal bore.	20	NOS	512.1	10242.00	INR Ten Thousand Two Hundred & Forty Two Only
172	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 40 mm nominal bore	25	NOS	614.05	15351.25	INR Fifteen Thousand Three Hundred & Fifty One and Paise Twenty Five Only
173	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 50 mm nominal bore	25	NOS	762.45	19061.25	INR Nineteen Thousand & Sixty One and Paise Twenty Five Only
174	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 80 mm nominal bore	20	NOS	1933.85	38677.00	INR Thirty Eight Thousand Six Hundred & Seventy Seven Only

175	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : 15 mm nominal bore	50	NOS	302.85	15142.50	INR Fifteen Thousand One Hundred & Forty Two and Paise Fifty Only
176	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : 20 mm nominal bore	50	NOS	345	17250.00	INR Seventeen Thousand Two Hundred & Fifty Only
177	Providing and fixing brass bib cock of approved quality : 15 mm nominal bore	200	NOS	263.75	52750.00	INR Fifty Two Thousand Seven Hundred & Fifty Only
178	Providing and fixing brass stop cock of approved quality : 15 mm nominal bore	50	NOS	263.75	13187.50	INR Thirteen Thousand One Hundred & Eighty Seven and Paise Fifty Only
179	Providing and fixing PTMT bib cock of approved quality and colour : 15mm nominal bore, 86 mm long, weighing not less than 88 gms	216	NOS	95.35	20595.60	INR Twenty Thousand Five Hundred & Ninety Five and Paise Sixty Only
180	Welding by gas or electric plant including transportation of plant at site etc. complete.	7500	CM	2.95	22125.00	INR Twenty Two Thousand One Hundred & Twenty Five Only
181	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	80	NOS	434.4	34752.00	INR Thirty Four Thousand Seven Hundred & Fifty Two Only
182	Providing and fixing stainless steel 5 inch dia bathroom jali including cost of material, cost of fitting all tools and tackles all complete as per direction of EIC	80	NOS	57.88	4630.40	INR Four Thousand Six Hundred & Thirty and Paise Forty Only
183	Providing and fixing PTMT swivelling shower, 15 mm nominal bore, weighing not less than 40 gms	80	NOS	92.15	7372.00	INR Seven Thousand Three Hundred & Seventy Two Only
184	Providing and fixing PTMT pillar cock of approved quality and colour. 15 mm nominal bore, 107 mm long, weighing not less than 110 gms	60	NOS	156.95	9417.00	INR Nine Thousand Four Hundred & Seventeen Only
185	Supplying, fixing, testing & commissioning of double flanged sluice valve of rating PN 1.6 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 780 of following sizes as required :50 mm	20	NOS	6250	125000.00	INR One Lakh Twenty Five Thousand Only
186	Supplying, fixing, testing & commissioning of double flanged sluice valve of rating PN 1.6 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 780 of following sizes as required :80 mm	20	NOS	9291	185820.00	INR One Lakh Eighty Five Thousand Eight Hundred & Twenty Only
187	Supplying, fixing, testing & commissioning of double flanged sluice valve of rating PN 1.6 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 780 of following sizes as required :100 mm	15	NOS	11654	174810.00	INR One Lakh Seventy Four Thousand Eight Hundred & Ten Only
188	Supplying, fixing, testing & commissioning of double flanged sluice valve of rating PN 1.6 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 780 of following sizes as required :40 mm	15	NOS	4949	74235.00	INR Seventy Four Thousand Two Hundred & Thirty Five Only
189	Providing and fixing bolts including nuts and washers complete.	200	KG	111.65	22330.00	INR Twenty Two Thousand Three Hundred & Thirty Only
190	Providing lead caulked joints to spun iron or C.I. pipes and specials, including testing of joints but excluding the cost of pig lead : 100 mm diameter pipe	5.00	EACH	309.65	1548.25	INR One Thousand Five Hundred & Forty Eight and Paise Twenty Five Only
191	Supplying pig lead at site of work.	2.00	QT	24,408.45	48816.90	INR Forty Eight Thousand Eight Hundred & Sixteen and Paise Ninety Only
192	Cleaning of inspection chamber of all sizes and disposal of sludge etc at specified place outside the colony with all leads including removal and replacing of top cover mending the damages of cover and chamber if any etc all complete as per direction of EIC.	80	NOS	202.1	16168.00	INR Sixteen Thousand One Hundred & Sixty Eight Only
193	Cleaning of septic tank of 20 user capacity with all tools and tackles including disposal of sludges materials outside the periphery of colony with all leads at a specified place complete as per direction of EIC.	50	NOS	1212.6	60630.00	INR Sixty Thousand Six Hundred & Twenty Nine and Paise One Hundred Only
194	PART-G (SWEEPING AND BROOMING) :Cleaning of surface drain including disposal of muck, sludge through trolley or other arrangement at a specified place (in no case it should be kept on drain bank) within a lead of 1 KM with all tools and tackles complete as per instruction of Engineer-in-charge. Upto 300 mm	12000.00	METER	2.42	29040.00	INR Twenty Nine Thousand & Forty Only

195	Cleaning of surface drain including disposal of muck, sludge through trolley or other arrangement at a specified place (in no case it should be kept on drain bank) within a lead of 1 KM with all tools and tackles complete as per instruction of Engineer-in-charge. Upto 300 mm to 600 mm wide drain.	18000.00	METER	3.03	54540.00	INR Fifty Four Thousand Five Hundred & Forty Only
196	Cleaning of surface drain including disposal of muck, sludge through trolley or other arrangement at a specified place (in no case it should be kept on drain bank) within a lead of 1 KM with all tools and tackles complete as per instruction of Engineer-in-charge. more 600 mm to mm wide drain.	4800.00	METER	4.04	19392.00	INR Nineteen Thousand Three Hundred & Ninety Two Only
197	Cleaning of all types of roof including removal of dry leaves, weeding and cleaning of drain holes, brooming etc all complete with tools and tackles and stacking the garbage at specified place as per instruction of EIC.	122041.02	SQM	0.3	36612.31	INR Thirty Six Thousand Six Hundred & Twelve and Paise Thirty One Only
198	Brooming and cleaning of all roads in colony and within the premises of service buildings and other places as required with all tools & tackles and stacking the garbage at specified places as per instruction of Engineer-in-charge.	308544	SQM	0.24	74050.56	INR Seventy Four Thousand & Fifty and Paise Fifty Six Only
199	Carriage of garbage including loading, unloading and stacking with one km lead.(For garbage: Void deduction of 20% shall be made).	1242.17	CUM	182.7	226944.46	INR Two Lakh Twenty Six Thousand Nine Hundred & Forty Four and Paise Forty Six Only
200	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.	30000	SQM	5.2	156000.00	INR One Lakh Fifty Six Thousand Only
201	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundations and plinth in : cement mortar 1:4 (1cement : 4coarse sand) (CPWD DSR'14, Item No. 6.12.2 DR)	75	SQM	673.45	50508.75	INR Fifty Thousand Five Hundred & Eight and Paise Seventy Five Only
202	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	75.00	METER	172.65	12948.75	INR Twelve Thousand Nine Hundred & Forty Eight and Paise Seventy Five Only
203	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	250.00	CUM	128.05	32012.50	INR Thirty Two Thousand & Twelve and Paise Fifty Only
204	Carriage of Earth including loading, unloading and stacking up to 5 km lead.	200	CUM	210.1	42020.00	INR Forty Two Thousand & Twenty Only
205	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					19216940.42	INR One Crore Ninety Two Lakh Sixteen Thousand Nine Hundred & Forty and Paise Forty Two Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					

