

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: PE (Civil) G M Unit, Bn K Area							
Name of Work: Repair and Maintenance od one no. qtr. Occupied by Sri Subham Kumar (Security Dept. GM Unit) under GM Unit B&K 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 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 #	
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	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	91.080	Sqm	443.70	40412.20	INR Forty Thousand Four Hundred & Twelve and Paise Twenty Only	
2	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	1.000	Nos.	4774.45	4774.45	INR Four Thousand Seven Hundred & Seventy Four and Paise Forty Five Only	
3	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.	262.800	Kg	92.55	24322.14	INR Twenty Four Thousand Three Hundred & Twenty Two and Paise Fourteen Only	
4	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :Kitchen sink without drain board 610 x510 mm bowl depth 200 mm	1.000	Nos.	3598.80	3598.80	INR Three Thousand Five Hundred & Ninety Eight and Paise Eighty Only	
5	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	1000.000	Liters	8.40	8400.00	INR Eight Thousand Four Hundred Only	
6	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 colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc, complete.	6.220	Sqm	762.80	4744.62	INR Four Thousand Seven Hundred & Forty Four and Paise Sixty Two Only	
7	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.	17.040	Sqm	871.30	14846.95	INR Fourteen Thousand Eight Hundred & Forty Six and Paise Ninety Five Only	
8	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	137.730	Sqm	217.70	29983.82	INR Twenty Nine Thousand Nine Hundred & Eighty Three and Paise Eighty Two Only	
9	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	24.000	Sqm	452.50	10860.00	INR Ten Thousand Eight Hundred & Sixty Only	
10	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water tinnable priming coat with cement primer	280.420	Sqm	115.00	32248.30	INR Thirty Two Thousand Two Hundred & Forty Eight and Paise Thirty Only	
11	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	36.850	Sqm	99.90	3681.32	INR Three Thousand Six Hundred & Eighty One and Paise Thirty Two Only	

12	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	134.730	Sqm	74.70	10064.33	INR Ten Thousand &Sixty Four and Paise Thirty Three Only
13	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	9.000	Mtr.	200.90	1808.10	INR One Thousand Eight Hundred & Eight and Paise Ten Only
14	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 20mm nominal outer dia Pipes	12.000	Mtr.	259.05	3108.60	INR Three Thousand One Hundred & Eight and Paise Sixty Only
15	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 25 mm nominal outer dia Pipes	15.000	Mtr.	331.50	4972.50	INR Four Thousand Nine Hundred & Seventy Two and Paise Fifty Only
16	Providing and fixing PTMT bib cock of approved quality and colour.15 mm nominal bore, 165 mm long, weighing not less than 110 gms	3.000	Nos.	136.00	408.00	INR Four Hundred & Eight Only
17	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					198234.12	INR One Lakh Ninety Eight Thousand Two Hundred & Thirty Four and Paise Twelve Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				