

Tender Inviting Authority: Staff Officer (Civil),CCL, Dhori Area

Name of Work: R/M of Qtr. (RCC/140, B/46, B/70, M/599, and 2 nos. LCH) H/17, P/02 situated at Hospital colony , central colony , Makoli and Hospital colony under GM unit of 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	0.00

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 #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6
1	8.06	cum	188.45	1518.91	INR One Thousand Five Hundred & Eighteen and Paise Ninety One Only
2	1.00	cum	1844.00	1844.00	INR One Thousand Eight Hundred & Forty Four Only
3	1.52	cum	5916.00	8992.32	INR Eight Thousand Nine Hundred & Ninety Two and Paise Thirty Two Only
4	5.46	cum	5322.15	29058.94	INR Twenty Nine Thousand & Fifty Eight and Paise Ninety Four Only
5	20.23	cum	6494.75	131388.79	INR One Lakh Thirty One Thousand Three Hundred & Eighty Eight and Paise Seventy Nine Only

6	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.	93.88	sqm	389.10	36528.71	INR Thirty Six Thousand Five Hundred & Twenty Eight and Paise Seventy One Only
7	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	363.40	sqm	452.50	164438.50	INR One Lakh Sixty Four Thousand Four Hundred & Thirty Eight and Paise Fifty Only
8	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.	61.40	sqm	762.80	46835.92	INR Forty Six Thousand Eight Hundred & Thirty Five and Paise Ninety Two Only
9	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.	78.75	sqm	871.30	68614.88	INR Sixty Eight Thousand Six Hundred & Fourteen and Paise Eighty Eight Only
10	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	8.00	each	4774.45	38195.60	INR Thirty Eight Thousand One Hundred & Ninety Five and Paise Sixty Only
11	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 :470x420 mm bowl depth 178 mm	8.00	No	2437.30	19498.40	INR Nineteen Thousand Four Hundred & Ninety Eight and Paise Forty Only
12	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 550x 400 mm with single 15 mm C.P. brass pillar tap	8.00	each	1458.10	11664.80	INR Eleven Thousand Six Hundred & Sixty Four and Paise Eighty Only

13	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels Granite stone slab of colour black, Cherry/Ruby red Area of slab over 0.50 sqm	9.29	sqm	3701.15	34383.68	INR Thirty Four Thousand Three Hundred & Eighty Three and Paise Sixty Eight Only
14	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.	2595.20	kg	92.55	240185.76	INR Two Lakh Forty Thousand One Hundred & Eighty Five and Paise Seventy Six Only
15	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand) .	530.00	sqm	217.70	115381.00	INR One Lakh Fifteen Thousand Three Hundred & Eighty One Only
16	Dry brick on edge flooring in required pattern with bricks of class designation 7.5 on a bed of 12 mm mud mortar, including filling joints with Jamuna sand, with common burnt clay non modular bricks.	25.50	sqm	593.20	15126.60	INR Fifteen Thousand One Hundred & Twenty Six and Paise Sixty Only
17	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)	80.00	sqm	802.35	64188.00	INR Sixty Four Thousand One Hundred & Eighty Eight Only
18	Providing, hoisting and fixing upto floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like including the cost of required centring, shuttering, finishing smooth sills and the like including the cost of required centring, shuttering, finishing smooth with 6 mm thick cement plaster 1:3 (1 cement: 3 fine sand) on exposed surfaces complete but excluding cost of reinforcement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).	0.671	cum	8356.10	5606.94	INR Five Thousand Six Hundred & Six and Paise Ninety Four Only
19	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	60.39	kgs	75.85	4580.58	INR Four Thousand Five Hundred & Eighty and Paise Fifty Eight Only

20	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 rubbergasket 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.	34.80	metre	347.45	12091.26	INR Twelve Thousand & Ninety One and Paise Twenty Six Only
21	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	9.80	sqm	2092.3	20504.54	INR Twenty Thousand Five Hundred & Four and Paise Fifty Four Only
22	Distemping 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	1385.00	sqm	115.00	159275.00	INR One Lakh Fifty Nine Thousand Two Hundred & Seventy Five Only
23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	265.00	cum	99.90	26473.50	INR Twenty Six Thousand Four Hundred & Seventy Three and Paise Fifty Only
24	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	1120.00	sqm	74.70	83664.00	INR Eighty Three Thousand Six Hundred & Sixty Four Only
25	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	24.00	cum	1194.45	28666.80	INR Twenty Eight Thousand Six Hundred & Sixty Six and Paise Eighty Only
26	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)	14.53	cum	1412.40	20522.17	INR Twenty Thousand Five Hundred & Twenty Two and Paise Seventeen Only
27	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of : Asbestos sheet	30.00	sqm	45.80	1374.00	INR One Thousand Three Hundred & Seventy Four Only

28	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	43.00	each	218.95	9414.85	INR Nine Thousand Four Hundred & Fourteen and Paise Eighty Five Only
29	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	2000.00	ltrs	8.40	16800.00	INR Sixteen Thousand Eight Hundred Only
30	Construction of 10 user septic tank as per instruction of EIC	8.00	each	19097.27	152778.16	INR One Lakh Fifty Two Thousand Seven Hundred & Seventy Eight and Paise Sixteen Only
31	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	2.24	cum	6616.35	14820.62	INR Fourteen Thousand Eight Hundred & Twenty and Paise Sixty Two Only
32	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 : 3mm thick	75.00	sqm	443.70	33277.50	INR Thirty Three Thousand Two Hundred & Seventy Seven and Paise Fifty Only
33	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 1.00m 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	30.00	metre	200.90	6027.00	INR Six Thousand & Twenty Seven Only
34	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 20 mm nominal outer dia Pipes	108.00	metre	259.05	27977.40	INR Twenty Seven Thousand Nine Hundred & Seventy Seven and Paise Forty Only

35	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge:25 mm nominal outer dia Pipes	120.00	metre	331.50	39780.00	INR Thirty Nine Thousand Seven Hundred & Eighty Only
36	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	400.00	sqm	167.75	67100.00	INR Sixty Seven Thousand One Hundred Only
37	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	800.00	sqm	10.20	8160.00	INR Eight Thousand One Hundred & Fifty Nine and Paise One Hundred Only
38	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m. All kinds of soil	800.00	sqm	19.75	15800.00	INR Fifteen Thousand Eight Hundred Only
39	carriage of materials by mechanical transport including loading unloading and stacking Earth lead -5km	50.00	cum	210.10	10505.00	INR Ten Thousand Five Hundred & Five Only
40	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	72.00	metre	262.40	18892.80	INR Eighteen Thousand Eight Hundred & Ninety Two and Paise Eighty Only
41	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. 110 mm bend	16.00	nos	114.60	1833.60	INR One Thousand Eight Hundred & Thirty Three and Paise Sixty Only
42	Providing and fixing PTMT bib cock of approved quality and colour:15 mm nominal bore, 122mm long, weighing not less than 99 gms	24.00	each	124.40	2985.60	INR Two Thousand Nine Hundred & Eighty Five and Paise Sixty Only
43	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					1816756.14	INR Eighteen Lakh Sixteen Thousand Seven Hundred & Fifty Six and Paise Fourteen Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				