

| Validate | | Print | | Help | | Percentage BoQ | |
|--|---|---|--------------------|-----------------------------------|---|---|--|
| Tender Inviting Authority: Staff Officer (civil),CCL, Kathara | | | | | | | |
| Name of Work: Repairing of R.C.M.U office with extension of boundary wall and provision of toilet near 4 no overhead tank under G.M,Unit Kathara | | | | | | | |
| 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 | Item Description/ Heading | | | | | | |
| 2 | Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. | 20.02 | cum | 188.45 | 3772.77 | INR Three Thousand Seven Hundred & Seventy Two and Paise Seventy Seven Only | |
| 3 | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. | 1.34 | cum | 1844 | 2470.96 | INR Two Thousand Four Hundred & Seventy and Paise Ninety Six Only | |
| 4 | 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) | 2.67 | cum | 5916 | 15795.72 | INR Fifteen Thousand Seven Hundred & Ninety Five and Paise Seventy Two Only | |
| 5 | 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) | 22.35 | cum | 5322.15 | 118950.05 | INR One Lakh Eighteen Thousand Nine Hundred & Fifty and Paise Five Only | |
| 6 | 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 size in : cement mortar 1:6 (1 cement : 6 coarse sand) | 11.13 | cum | 6494.75 | 72286.57 | INR Seventy Two Thousand Two Hundred & Eighty Six and Paise Fifty Seven Only | |
| 7 | 12 mm cement plaster of :1:6 (1 cement: 6 fine sand) | 161.98 | sqm | 217.7 | 35263.05 | INR Thirty Five Thousand Two Hundred & Sixty Three and Paise Five Only | |
| 8 | 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 lift upto 1.5 m, as directed by Engineer-in-charge. | 88.20 | cum | 128.05 | 11294.01 | INR Eleven Thousand Two Hundred & Ninety Four and Paise One Only | |
| 9 | Filling available excavated earth (excluding rock) in trenches, plinth. sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift | 88.20 | cum | 114.4 | 10090.08 | INR Ten Thousand & Ninety and Paise Eight Only | |
| 10 | Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge. | 168.91 | sqm | 752.85 | 127163.89 | INR One Lakh Twenty Seven Thousand One Hundred & Sixty Three and Paise Eighty Nine Only | |

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|----|---|--------|-----|---------|-----------------|--|
| 11 | 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 Tiles 600x600 mm | 51.00 | sqm | 1180.4 | 60200.40 | INR Sixty Thousand Two Hundred and Paise Forty Only |
| 12 | 8 mm thick fully perforated calcium silicate board made with Calcareous & Siliceous materials reinforced with cellulose fiber manufactured through autoclaving process to give stable crystalline structure with minimum compressive strength 225 kg/ sq. cm, bending strength 100 kg/sq. cm, of size 595x595 mm, having perforation of dia. 10 mm with minimum perforated area 18 % with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.85, with 50 mm thick rockwool of 48 kg /cum backing. | 26.50 | sqm | 1607.1 | 42588.15 | INR Forty Two Thousand Five Hundred & Eighty Eight and Paise Fifteen Only |
| 13 | 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. | 152.73 | sqm | 98.45 | 15036.27 | INR Fifteen Thousand & Thirty Six and Paise Twenty Seven Only |
| 14 | Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 l/O 0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sarM | 409.03 | sqm | 115.85 | 47386.13 | INR Forty Seven Thousand Three Hundred & Eighty Six and Paise Thirteen Only |
| 15 | 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 | 41.71 | sqm | 65.65 | 2738.26 | INR Two Thousand Seven Hundred & Thirty Eight and Paise Twenty Six 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, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. | 4.61 | cum | 188.45 | 868.75 | INR Eight Hundred & Sixty Eight and Paise Seventy Five Only |
| 17 | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. | 0.31 | cum | 1844 | 571.64 | INR Five Hundred & Seventy One and Paise Sixty Four Only |
| 18 | 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) | 0.62 | cum | 5916 | 3667.92 | INR Three Thousand Six Hundred & Sixty Seven and Paise Ninety Two Only |
| 19 | 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) | 3.00 | cum | 5322.15 | 15966.45 | INR Fifteen Thousand Nine Hundred & Sixty Six and Paise Forty Five Only |
| 20 | 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 size in : cement mortar 1:6 (1 cement : 6 coarse sand) | 5.06 | cum | 6494.75 | 32863.44 | INR Thirty Two Thousand Eight Hundred & Sixty Three and Paise Forty Three Only |
| 21 | 12 mm cement plaster of :1:6 (1 cement: 6 fine sand) | 32.18 | sqm | 217.7 | 7005.59 | INR Seven Thousand & Five and Paise Fifty Nine Only |
| 22 | Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 l/O 0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sarM | 32.18 | sqm | 115.85 | 3728.05 | INR Three Thousand Seven Hundred & Twenty Eight and Paise Five Only |
| 23 | 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), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete. | 3.44 | sqm | 762.8 | 2624.03 | INR Two Thousand Six Hundred & Twenty Four and Paise Three Only |
| 24 | 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. | 13.31 | sqm | 871.3 | 11597.00 | INR Eleven Thousand Five Hundred & Ninety Seven Only |
| 25 | 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. | 69.00 | kg | 92.55 | 6385.95 | INR Six Thousand Three Hundred & Eighty Five and Paise Ninety Five Only |
| 26 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade .Two or more coats on new work | 3.22 | sqm | 99.9 | 321.68 | INR Three Hundred & Twenty One and Paise Sixty Eight Only |
| 27 | 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. | 6.00 | sqm | 389.1 | 2334.60 | INR Two Thousand Three Hundred & Thirty Four and Paise Sixty Only |

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|-------------------------------|--|---------------|--------|---------|-----------|---|
| 28 | 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 whiteP.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 | 1.00 | Nos | 4774.45 | 4774.45 | INR Four Thousand Seven Hundred & Seventy Four and Paise Forty Five Only |
| 29 | 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 Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps | 1.00 | NOS | 1975 | 1975.00 | INR One Thousand Nine Hundred & Seventy Five Only |
| 30 | Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and CP brass spreaders with brass union G.I clamps complete, including painting of fitting and bracket, cutting and making good the walls and floors whenever required : One urinal basin with 5 litre white P.V.C automatic | 1.00 | NOS | 4257.55 | 4257.55 | INR Four Thousand Two Hundred & Fifty Seven and Paise Fifty Five Only |
| 31 | 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. | 1000.00 | ltr | 8.4 | 8400.00 | INR Eight Thousand Four Hundred Only |
| 32 | 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 on step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall 25 mm nominal dia pipes. | 15.00 | NOS | 259.05 | 3885.75 | INR Three Thousand Eight Hundred & Eighty Five and Paise Seventy Five 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 1.00 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 dia Pipes | 10.00 | Nos | 331.5 | 3315.00 | INR Three Thousand Three Hundred & Fifteen Only |
| 34 | Providing and fixing PTMT stop cock of approved quality and colour. 15 mm nominal bore, 86 mm long, weighing not less than 88 gms | 2.00 | nos | 89.55 | 179.10 | INR One Hundred & Seventy Nine and Paise Ten Only |
| 35 | Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality complete with 6 mm thick hard board ground fixed to wooden cleats with CP brass screws and washers complete. | 1.00 | nos | 1126.15 | 1126.15 | INR One Thousand One Hundred & Twenty Six and Paise Fifteen Only |
| 36 | Total impact of GST for the purpose of CTC | 1.000 | Nos | 0.00 | 0.00 | INR Zero Only |
| Total in Figures | | | | | 680884.41 | INR Six Lakh Eighty Thousand Eight Hundred & Eighty Four and Paise Forty One Only |
| Quoted Rate in Figures | | | Select | | 0.00 | INR Zero Only |
| Quoted Rate in Words | | INR Zero Only | | | | |