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## Percentage BoQ

Tender Inviting Authority: Staff Officer(Civil), Magadh-Sanghmitra Area

Name of Work : Repair work in toilets and other sanitary fittings at Avantika under Magadh OCP of Magadh-Sanghmitra Area. (e NIT No. 57 of 2024-25)

|   |  |  |                                    |  |  |
|---|--|--|------------------------------------|--|--|
|   | <b>Category of Services (To Be Selected by Department)</b> | <b>Category of Bidder( To Be Selected by Bidder)</b> | <b>To Be Entered by Department</b> |  |  |
| <b>ITC Not Available</b>                            | <b>Works Contract</b>                                      | <b>Bidder's Status (Mandatory)</b>                   | <b>Rate of GST (in %)</b>          | <b>GST to be Paid By Bidder (in Rs.)</b> | <b>GST to be Paid By CIL/Subsidiary (in Rs.)</b> |
| <b>Name of the Bidder/ Bidding Firm / Company :</b> |  | <b>Select</b>  | <b>18.00</b>                       | <b>0.00</b>                              | <b>0.00</b>                                      |

## 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 fixing 600x450mm bevelled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.   | 25.00    | each   | 1126.55                 | 28163.75              | INR Twenty Eight Thousand One Hundred & Sixty Three and Paise Seventy Five Only |
| 2        | Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. 40 mm dia   | 35.00    | each   | 90.60                   | 3171.00               | INR Three Thousand One Hundred & Seventy One Only                               |
| 3        | Providing and fixing G.I. inlet connection for flush pipe connecting with W.C. pan.   | 30.00    | each   | 114.30                  | 3429.00               | INR Three Thousand Four Hundred & Twenty Nine Only                              |
| 4        | Providing and fixing 100 mm sand cast Iron grating for gully trap.  | 20.00    | each   | 39.30                   | 786.00                | INR Seven Hundred & Eighty Six Only   |
| 5        | 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   | 35.00    | each   | 863.00                  | 30205.00              | INR Thirty Thousand Two Hundred & Five Only                                     |
| 6        | Providing and fixing brass bib cock of approved quality.:15mm dia. nominal bore   | 48.00    | each   | 263.75                  | 12660.00              | INR Twelve Thousand Six Hundred & Sixty Only                                    |
| 7        | Providing and fixing brass stop cock of approved quality : 15 mm nominal bore   | 35.00    | each   | 263.75                  | 9231.25               | INR Nine Thousand Two Hundred & Thirty One and Paise Twenty Five Only           |
| 8        | Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931. 15 mm nominal bore   | 28.00    | each   | 434.40                  | 12163.20              | INR Twelve Thousand One Hundred & Sixty Three and Paise Twenty Only             |
| 9        | 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 single 15 mm C.P. brass pillar tap.   | 15.00    | each   | 1661.35                 | 24920.25              | INR Twenty Four Thousand Nine Hundred & Twenty and Paise Twenty Five Only       |
| 10       | 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 metre spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling and testing of joints complete as per direction of the Engineer-in-charge.:External work:15 mm nominal outer dia pipes.  | 75.00    | metre  | 170.55                  | 12791.25              | INR Twelve Thousand Seven Hundred & Ninety One and Paise Twenty Five Only       |
| 11       | 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 metre spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling and testing of joints complete as per direction of the Engineer-in-charge.:External work.:20 mm nominal outer dia pipes. | 285.00   | metre  | 217.35                  | 61944.75              | INR Sixty One Thousand Nine Hundred & Forty Four and Paise Seventy Five Only    |
| 12       | 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 metre spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling and testing of joints complete as per direction of the Engineer-in-charge.:External work :25 mm nominal outer dia pipes. | 240.00   | metre  | 298.65                  | 71676.00              | INR Seventy One Thousand Six Hundred & Seventy Six 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 metre spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of the Engineer-in-charge. Internal work - Exposed on wall :15 mm nominal outer dia pipes.  | 75.00   | metre     | 200.90  | <b>15067.50</b>  | INR Fifteen Thousand & Sixty Seven and Paise Fifty 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. 20 mm nominal outer dia Pipes  | 105.00  | metre     | 259.05  | <b>27200.25</b>  | INR Twenty Seven Thousand Two Hundred and Paise Twenty Five 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 metre spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling and testing of joints complete as per direction of the Engineer-in-charge. External work: 40 mm nominal outer dia pipes.  | 105.00  | metre     | 460.95  | <b>48399.75</b>  | INR Forty Eight Thousand Three Hundred & Ninety Nine and Paise Seventy Five Only |
| 16 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 50 mm nominal outer dia Pipes  | 105.00  | metre     | 680.30  | <b>71431.50</b>  | INR Seventy One Thousand Four Hundred & Thirty One and Paise Fifty Only          |
| 17 | Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end ): 25mm dia. nominal bore   | 15.00   | each      | 462.15  | <b>6932.25</b>   | INR Six Thousand Nine Hundred & Thirty Two and Paise Twenty Five Only            |
| 18 | Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end ): 40mm dia. nominal bore   | 15.00   | each      | 614.05  | <b>9210.75</b>   | INR Nine Thousand Two Hundred & Ten and Paise Seventy Five Only                  |
| 19 | Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end ): 50mm dia. nominal bore   | 15.00   | each      | 762.45  | <b>11436.75</b>  | INR Eleven Thousand Four Hundred & Thirty Six and Paise Seventy Five Only        |
| 20 | 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.  | 199.80  | sqm       | 871.30  | <b>174085.74</b> | INR One Lakh Seventy Four Thousand & Eighty Five and Paise Seventy Four Only     |
| 21 | Providing and laying Ceramic glazed floor tiles 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.   | 136.08  | sqm       | 762.80  | <b>103801.82</b> | INR One Lakh Three Thousand Eight Hundred & One and Paise Eighty Two Only        |
| 22 | Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 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 : W.C. pan with ISI marked white solid plastic seat and lid  | 7.00    | each      | 4565.40 | <b>31957.80</b>  | INR Thirty One Thousand Nine Hundred & Fifty Seven and Paise Eighty Only         |
| 23 | 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.  | 8000.00 | per litre | 8.40    | <b>67200.00</b>  | INR Sixty Seven Thousand Two Hundred Only  |
| 24 | 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, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately.): For fixed portion. Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. minimum anodic coating of grade AC 15) | 312.00  | kg        | 367.10  | <b>114535.20</b> | INR One Lakh Fourteen Thousand Five Hundred & Thirty Five and Paise Twenty Only  |
| 25 | Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC / 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   | 18.75   | sqm       | 824.65  | <b>15462.19</b>  | INR Fifteen Thousand Four Hundred & Sixty Two and Paise Nineteen Only            |
| 26 | 12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1 cement : 4 fine sand)  | 70.00   | sqm       | 284.75  | <b>19932.50</b>  | INR Nineteen Thousand Nine Hundred & Thirty Two and Paise Fifty Only             |
| 27 | Brick work with F.P.S. bricks of class designation 50 in foundation and plinth in : Cement mortar 1:6 (1 cement : 6 coarse sand)   | 9.00    | cum       | 5322.15 | <b>47899.35</b>  | INR Forty Seven Thousand Eight Hundred & Ninety Nine and Paise Thirty Five Only  |

|                               |   |                      |        |             |                   |   |
|-------------------------------|---|----------------------|--------|-------------|-------------------|---|
| 28                            | 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 derived from natural sources) | 7.50                 | cum    | 6490.90     | <b>48681.75</b>   | INR Forty Eight Thousand Six Hundred & Eighty One and Paise Seventy Five Only |
| 29                            | Providing and fixing solid plastic seat with lid for pedestal typeW.C.pan complete White solid plastic seat with lid  | 15.00                | each   | 509.20      | <b>7638.00</b>    | INR Seven Thousand Six Hundred & Thirty Eight Only                            |
| 30                            | Providing and fixing health faucet with hose pipe and hook all complete as per instruction of Engineer-in-Charge  | 15.00                | each   | 731.75      | <b>10976.25</b>   | INR Ten Thousand Nine Hundred & Seventy Six and Paise Twenty Five Only        |
| 31                            | <b>Total impact of GST for the purpose of CTC</b>   | 1.000                | Nos    | <b>0.00</b> | <b>0.00</b>       | INR Zero Only   |
| <b>Total in Figures</b>       |   |                      |        |             | <b>1102990.80</b> | INR Eleven Lakh Two Thousand Nine Hundred & Ninety and Paise Eighty Only      |
| <b>Quoted Rate in Figures</b> |   |                      | Select |             | <b>0.00</b>       | INR Zero Only   |
| <b>Quoted Rate in Words</b>   |   | <b>INR Zero Only</b> |        |             |                   |   |