| Tender Inviting Authority: SORAM,J,BM Unit Rajo | | | |
|---|---|---|---|
| Name of the Work / Contract No: | Making of steel grouting work and fencing with barbed wire at 43 No. sublocation of Sandane Project under Rajo Area. | | GCT No. : GM (R)/Bidfile Tender/24-25/274 |
| | Category of Services (To Be Selected by Department) | Category of Bidder (To Be Selected by Bidder) | To Be Entered by Department |
| ITC Available | Works Contract | Bidder's Status (Mandatory) | Rate of GST (in %) |
| Name of the Bidder / Bidding Firm / Company : | | Select | 18 |

| Total GST (in Rs.) | GST to be Paid By Bidder (in Rs.) | GST to be Paid By CIL/Subsidiary (in Rs) |
|---|---|---|
| 0.00 | 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 required rates/etc, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only.)

| NUMBER: Sl. No. | TEXT 1: Item Description | NUMBER: Quantity | TEXT 2: Units | NUMBER: Estimated Rate (in Rs. ) * | NUMBER 1: BASIC RATE(In words) Offered by the Bidder (in Rs. ) * | NUMBER 2: TOTAL AMOUNT Without Taxes (in Rs. ) * | TEXT 3: TOTAL AMOUNT In Words |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 2 | **A)-Steel and Barbpit** | | | | | | |
| 3 | Supply and erection of approved make safe anti-corrosion treatment by electrolytic technology per IS 5522-1987 made of conversion free G.N. pipes with constant closed valve surrounded by highly conductive compound with high charge dissipation capacity and low resistance connection for earthing at earth pit of minimum bore dia 150mm size, as mentioned below: Width 3 metre 6 . pipes having outer pipe dia of 76mm having ISI-250 micron galvanizing, Inner pipe dia of 25mm with ISI-250 micron galvanizing , connection terminal dia. of 12mm in nominal coil with 50 kg (two bag) back filling bentonite compound G.I. . Actual end condition to relevant International Indian standards around electrode upto ground level. | 8.00 | No. | | | 0.00 | INR Zero Only |
| 4 | Supplying and fixing of 25sq. mm aluminum cable single core | 288.00 | MTR | | | 0.00 | INR Zero Only |
| 5 | 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 disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed.2.7.1 Ordinary Soils N 0.4m N5.6x0.5m Nos. 2.16 cum | 2.00 | CUM | | | 0.00 | INR Zero Only |
| 6 | Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement :4 coarse sand) Such as (M. N.0.07 M.N 0.12 MN. 4 wall N.0.9m 1.75 cum | 1.75 | CUM | | | 0.00 | INR Zero Only |
| 7 | Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement 3 coarse sand), finished with a floating coat of neat cement. 20 mm thick (MN 0.05 m N.0.9m , N.0.9m,0.12 M N.0.05 MN.0.9m , N.0.9m, | 36.15 | SQM | | | 0.00 | INR Zero Only |
| 8 | Structural steel work erected, bolted or welded in built up sections, trusses and framed work, including cutting, forming, fixing in position and applying a priming coat of approved steel primer all complete (making all steel) | 3750.00 | KG | | | 0.00 | INR Zero Only |
| 9 | Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with polyester coated 2 or 3 bolts, bolts and nuts 6mm diameter with bitumen and G.I. hexpet washer 50 mm dia. and 25 mm thick washer with tie bad, including a coat of approved steel primer and two coats of approved paint on exposed surface of sheets, on a flat/slopping pitch or horizontal/vertical/(90 to curved surface) including the cost of purlins, rafters and trusses and including cutting/a cuts and shape wherever required. 0.45 mm thick with zinc coating not less than 275 g/m² | 288.00 | SQM | | | 0.00 | INR Zero Only |
| 10 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over area (exceeding 30 cm in depth, 1.5 m in width or 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed for Shed 0.6 m N 0.6MX1m N 12 Nos. 4.32 cum for Barbed wire 0.45 m N 0.45M X 0.45 m N 16 Nos. 1.86 cum | 6.18 | CUM | | | 0.00 | INR Zero Only |
| 11 | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete for Shed 0.6 m N 0.6 MX 0.07 MN 12 Nos. 0.30 cum for Barbed wire 0.45 m N 0.45 M X 0.07 M X 16 Nos. 0.22 cum | 0.52 | CUM | | | 0.00 | INR Zero Only |
| 12 | 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) 6 graded stone aggregate 20 mm nominal size) for Shed 0.6 m X 0.6m X 1m N 12 Nos. 4.32 cum for Barbed wire 0.45 m N 0.45 m X 0.45 m N 16 Nos. 1.86 cum | 6.18 | CUM | | | 0.00 | INR Zero Only |
| 13 | Painting of Shed and iron pillars of boundary line-reg | 1.00 | JOB | | | 0.00 | INR Zero Only |
| 14 | **B-Digging of earth/Steel and barbed wire of boundary** | | | | | | |
| 15 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over area (Exceeding 30 cm in depth, 1.5 m both or well or 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed.General Area 2.7.1N20. 0.25m*75. CUM | 75.00 | CUM | | | 0.00 | INR Zero Only |
| 16 | Supply, filling, spreading and levelling growth of top soil 0 mm to 25 mm in the nurseries pit, over the ecoling layer of boulders, in required thickness, free of lumb, ik lilts, all complete as per direction of Timoor in charge 2.7.1N 24 m N 0.1 5m*75. CUM | 75.00 | CUM | | | 0.00 | INR Zero Only |
| 17 | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete 2.1 MN 28 AEN 0.15m 750 N | 75.00 | CUM | | | 0.00 | INR Zero Only |
| 18 | Barbed wire2x(375M x 5MSp. 9 Nos | 1.00.00 | KG | | | 0.00 | INR Zero Only |
| 19 | **C)-Oil Dash Tank** | | | | | | |
| 20 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over area (Exceeding 30 cm in depth, 1.5 m width or 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed.2.7.1 Ordinary 3 Mm x 3m x 1.5m N 18 CUM, 1.5m.0.5 m x0.5 N 3m 3.75CUM | 21.75 | CUM | | | 0.00 | INR Zero 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 1:3:6 (1 Cement 3 coarse sand (zone-I) 6 graded stone aggregate 20 mm nominal size) 3mm x2 mm x 0.25mm N 1.65 CUM | 1.65 | CUM | | | 0.00 | INR Zero Only |
| 22 | Providing and fixing G.I. Pipe complete with fittings, including necessary cutting and rolling etc. 50 mm dia nominal bore | 15.00 | MTRS | | | 0.00 | INR Zero Only |
| 23 | Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1cement 3 coarse sand), finished with a floating coat of neat cement. 20 mm thick mm 2 mm 14 side 15 sqm | 24.00 | SQM | | | 0.00 | INR Zero Only |
| 24 | Steel work in cement for R.C.C. Work including straightening, cutting, bending, placing in position and binding all complete above plinth level Mild steel (Wh.iron)N 1.65mm (75 kkG) | 1.25.00 | KG | | | 0.00 | INR Zero Only |
| 25 | Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement :4 coarse sand) 3 mm x 2 mm x 0.25 mm N 4 wide 5.76 CUM | 5.76 | CUM | | | 0.00 | INR Zero Only |
| 26 | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete 0. Mm X 12 Mm X 0.3 Mm 2.75 CUM and 1. Mm N 1MMm N 0.3 MmSchide 4 CUM | 9.75 | CUM | | | 0.00 | INR Zero Only |
| 27 | Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete 50 mm | 2.00 | NOS | | | 0.00 | INR Zero Only |
| 28 | Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, orifice mouthers etc. complete (The tail pieces, tapers etc if required will be paid separately) 50 mm | 1.00 | NOS | | | 0.00 | INR Zero Only |
| 29 | Cost of allowes 50 mm | 2.00 | NOS | | | 0.00 | INR Zero Only |
| 30 | Cost of Flange 50 mm | 4.00 | NOS | | | 0.00 | INR Zero Only |
| 31 | **D)-Gate Trench** | | | | | | |
| 32 | 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 bottom. 50 m and lift upto 1.5 m, disposed earth to be levelled well and disposal of surplus excavated soil as directed, within a lead of 50 m. .All kinds of soil. 2M. 0.5M. 0.75 7M 6 cum 2M. 0.1M X0. 0.75 M. 0.75 cum | 39.75 | CUM | | | 0.00 | INR Zero Only |
| 33 | Supplying and filling in plinth with foreign sand under floors, including watering, ramming, consolidating and dressing complete Im5MNZ0.11 -0.2 cum | 4.70 | CUM | | | 0.00 | INR Zero Only |
| 34 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1.5:3 (1:1:2 Cement 1 coarse sand (zone-I) 3 graded stone aggregate 20 mm nominal size) 5MNZ0. 0.15 and 1M X 1M M X 0.15 | 7.95 | CUM | | | 0.00 | INR Zero Only |
| 35 | Brick work with common burnt clay P.W.D. (non modular) bricks of class designation 50 in foundation and plinth mix 1:2:4 Cement mortar 1:4 (1 cement :4 coarse sand) 5 MN 0.75 MN 0.15 MZ Nos. 2.25cum 45 MN 0.75 MN 0.15 MZ Nos. 16.25cum | 18.50 | CUM | | | 0.00 | INR Zero Only |
| 36 | 12 mm cement plaster finished with a floating coat of neat cement of mix 12 mmm cement plaster finished with a floating coat of neat cement of mm. 5M X 0.75 MN2 Nos. = 18M X 0.5M AM X 2 Nos. 45 MN X 7MM X 2 Nos. = 45 M X 0.05 MN 2 Nos. | 148.50 | SQM | | | 0.00 | INR Zero Only |
| 37 | 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 and skirting complete 40mm thick with 20mm nominal size stone aggregate for 18mh 0.10 X 2 MN2MN 25 | 9.25 | CUM | | | 0.00 | INR Zero Only |
| 38 | Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement, but including all lift 1:1:2 (1:1:2 cement :1 coarse sand (zone-I)1:2:4 graded stone aggregate 20 mm nominal size) 0.10 X2MN2 | 10.40 | CUM | | | 0.00 | INR Zero Only |
| 39 | Centering and shuttering including shoring, bracing, scaffolding complete for R.C.C. Foundations, footings, beam of columns, etc. for mass concrete | 10.40 | SQM | | | 0.00 | INR Zero Only |
| 40 | Steel work in cement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. 0.2TN Thermo-Mechanically Treated bars 0.017 Kg/m | 170.00 | KG | | | 0.00 | INR Zero Only |
| 41 | Laying of one number PVC insulated and PVC sheathed XLPE power cable of 1.1KV grade of following size direct in ground including excavation, sand cushioning, protective tiles/bricks/RCC slabs, back filling etc. as required. Above 35 sq. mm and upto 95 sq. mm | 130.00 | MTRS | | | 0.00 | INR Zero Only |
| 42 | **E)-Leasthing** | | | | | | |
| 43 | Supplying and erection pit of minimum bore dia 150mm size, approved make safe earthing electrolytic technology per IS 3043-1987 made of conversion free G.I. pipes with constant closed valve surrounded by highly conductive compound with high charge dissipation capacity for effective and maintenance free earthing as per mentioned below: with 3 Mm G.I pipes having 200-250 micron galvanizing connection terminal dia of 12mm in nominal coil with 50 KG (Two bags) back filling compound. | 6.00 | NOS | | | 0.00 | INR Zero Only |
| 44 | Supplying and fixing of 25sq. mm aluminum cable single core | 48.00 | MTR | | | 0.00 | INR Zero Only |
| 45 | Total Amount of GST Payable (in words) | 0.00 | Zero | | 0.00 | 0.00 | INR Zero Only |
| Total in Figures | | | | | | 0.00 | INR Zero Only |
| Quoted Rate in Words | | INR Zero Only | | | | | |