

(6)

**BOQ**

| NAME OF WORK :- |  | CONSTRUCTION OF PENDAL (PLATFORM) WITH R.O PLANT OF DUDUKA GP UNDER HEMGIR BLOCK |      |             |              |
|-----------------|--|--|------|-------------|--------------|
| NAME OF GP :-   |  | DUDUKA   |      |             |              |
| Sl No           | Items of work  | Quantity   | Unit | Rates in Rs | Amount in Rs |
| 1               | 2  | 3  | 4    | 5           | 6            |
| 1               | Earth Work in hard soil or gravelly soil within 50 m. initial lead and 1.5 m initial lift including rough dressing & breaking clods to maximum 5 cm to 7 cm & laying in layer not exceeding 0.30 m in depth etc.complete.  | 149.30   | CUM  | 270.90      | 40445.00     |
| 2               | Filling in foundation and plinth with sand watered and rammed including cost, carriage, royalties and taxes etc. all complete  | 157.00   | CUM  | 1773.90     | 278502.00    |
| 3               | Cement Concrete (1:3:6) with 4 cm size hard granite metal including cost,carriage,royalties and taxes of all materials etc.  | 47.30  | CUM  | 6617.30     | 312998.00    |
| 4               | Brick work with Fly Ash bricks 23cm x 12cm x 8cm size having crushing strength not less than 75Kg/cm2 with dimensional tolerance ±8 percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 25.10  | CUM  | 5955.00     | 149471.00    |
| 5               | Brick work with Fly ash . Bricks, in cement mortar (1:6) for super structure including cost, carriage, royalties and taxes of all materials etc. complete.   | 21.3   | CUM  | 5988.3      | 127551.00    |
| 6               | R.C.C. work of M-20 grade with 20mm and down grade black h.g.(c.b.)chips including hoisting and laying with all cost,TC&Royalty etc.   | 95.90  | CUM  | 6704.90     | 643000.00    |
| 7               | Labour for MS Reinforcement for RCC work including cutting, bending, binding & tying the grills and placing in position including cost of binding wire 18 to 20 gauge including cost of MS Rod.  | 79.40  | QNTL | 8665.30     | 688025.00    |
| 8               | Rigid & smooth centering and shuttering for RCC works including false work and dismantling then after casting including cost of materials complete in ground floor including cost, carriage, royalties and taxes of all materials etc.   |  | CUM  |             |              |
| i               | Coloumn Base footing & Mass concrete   | 46.36  | SQM  | 247.70      | 11483.00     |
| ii              | plinth bend  | 42.47  | SQM  | 247.70      | 10520.00     |
| iii             | Beam/ Column in super structure  | 182.35   | SQM  | 1189.90     | 216978.00    |
| iv              | Lintel   | 62.10  | SQM  | 570.80      | 35447.00     |
| v               | Chajja & Roof Slab   | 174.36   | SQM  | 755.70      | 131764.00    |
| 9               | 2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T. & P. required for the works etc complete.  | 157.90   | SQM  | 411.50      | 64976.00     |
| 10              | 12 mm thick cement plaster (1:6) for brick work including cost, carriage, royalties and taxes of all materials etc.  | 158.80   | SQM  | 202.70      | 32189.00     |

|    |   |        |     |         |           |
|----|---|--------|-----|---------|-----------|
| 11 | 16 mm thick cement plaster (1:6) for brick work including cost, carriage, royalties and taxes of all materials etc.   | 113.50 | SQM | 288.50  | 32745.00  |
| 12 | Fixing Marble (upto to 0.10sqm) in floors treads or steps and landing on 20mm thick bed of cement mortar 1:4 (1cement : 4sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost, carriage, royalty & taxes of all material, cost of all labour T&P etc. complete. | 98.70  | SQM | 1388.40 | 137035.00 |
| 13 | Fixing marble tile in (up to 10 sqm) dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including rubbing and polishing complete including all costs complete  | 14.40  | SQM | 1636.40 | 23564.00  |
| 14 | Finishing wall surface with wall putty (water based) of approved make and finished smooth & even surface to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.   | 410.8  | SQM | 89.8    | 36890.00  |
| 15 | Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.  | 495.1  | SQM | 79.3    | 39261.00  |
| 16 | Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc. complete .  | 290.1  | SQM | 95.9    | 27821.00  |
| 17 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.   | 220.1  | SQM | 102.8   | 22626.00  |
| 18 | Painting two coats on doors, windows with all cost etc complete   | 8.8    | SQM | 182     | 1602.00   |
| 19 | Priming 1 coat with primer on iron work including all labour, materials, T&P etc. complete.   | 8.8    | SQM | 73.5    | 647.00    |
| 20 | Labour charges for fitting, fixing M.S. gates (M.S. Door, collapsible gates) as per approved design including cost of all labour, T&P etc. complete.  | 4.1    | SQM | 94.3    | 387.00    |
| 19 | Cost of MS Doors & windows  |        |     |         |           |
|    | grill door, ventilater,grill  | 16.2   | KG  | 57.6    | 933.00    |
|    | MS rolling shutter  | 193.5  | KG  | 67.7    | 13100.00  |
| 20 | 2.5cm thick A.S. flooring with cement concrete (1:2:4) using 12mm size C.B. chips including curing, cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.   | 162.3  | SQM | 419     | 68004.00  |
| 21 | 12 mm thick C.P. in C.M.(1:4) over brick masonry to the smooth surface including curing cost of carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of Engg-in -charge.  | 15.1   | SQM | 223.1   | 3369.00   |
| 22 | supplying of M.S sheet and anglewelded doors and windows with all fittings of approved design and size at worksite including all cost of materials,loading,unloading,transporting charges & priming one coat with approved primer etc comp.   | 3448   | KG  | 72.03   | 248359.00 |

*Handwritten signature and date: 21/1/25*

|    |   |  |     |              |                   |
|----|---|--|-----|--------------|-------------------|
| 23 | providing, fitting, fixing, gci sheet in roof including fixing of ridges wind ties etc, including cost of fitting, drilling holes in wind ties but excluding cost of GCI sheet. | 185.5  | SQM | 238.7        | 44279.00          |
| 24 | Cost of PPGL sheet  | 194.8  | SQM | 450          | 87660.00          |
| 25 | Add for internal & external Electrifications etc  | As per actual voucher (GST will be provided extra) |     |              | 219696.00         |
| 26 | Cost of commercial RO plant including fitting & fixing in position including transportation   |  |     |              | 400000.00         |
| 27 | Add site development, approach road, dressing, photography & unforeseen item  |  |     |              | 1506.00           |
|    |   |  |     | <b>Total</b> | <b>4152833.00</b> |

The Tenderer are required to put their percentage of rate in the blank space given below, failing which the tender document will be rejected.

My/Our quoted rate is \_\_\_\_\_%(Figure) \_\_\_\_\_ (In words)

\*Less than/Excess over/ Equal to the amount put to tender.

|  |  |
|--|--|
| Total number of Items:.....<br>Number of Corrections:.....<br>Number of interpolation:.....<br>Number of over writings:.....<br>E.M.D Funnished/EMD Exempted<br>(A)Demand Draft No.....<br>(B)Ammount Rs.....<br>Copy of PAN card:furnished/not furnished<br>Copy of GST Registration:furnished/not furnished<br>Copy of Contractor's Licence:furnished/not furnished<br>Copy of Experience certificate:furnished/not furnished<br>Total No of sheets in the Tender Papers:..... |  |
|--|--|

Full Signature of Contractor

Signature of the Bidder/Tenderer

Signature of the B.D.O  
Hemgir