

## BOQ

| NAME OF WORK :- |  | CONSTRUCTION OF NEW GODOWN<br>& OFFICE BUILDING GOPALPUR<br>LAMPS HEMGIR |      |             |              |
|-----------------|--|--|------|-------------|--------------|
| 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.   | 76.60  | CUM  | 270.90      | 20751.00     |
| 2               | Filling in foundation and plinth with sand watered and rammed including cost, carriage, royalties and taxes etc. all complete  | 102.90   | CUM  | 1773.90     | 182534.00    |
| 3               | Cement Concrete (1:3:6) with 4 cm size hard granite metal including cost, carriage, royalties and taxes of all materials etc.  | 30.40  | CUM  | 6617.30     | 201166.00    |
| 4               | Brick work with Fly Ash bricks 23cm x 12cm x 8cm size having crushing strength not less than 75Kg/cm <sup>2</sup> 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. | 35.70  | CUM  | 5955.00     | 212594.00    |
| 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.   | 40.8   | CUM  | 5988.3      | 244323       |
|                 | 1ST FLOOR  | 9.40   | CUM  | 6359.00     | 59775.00     |
| 6               | C.C. (1:2:4) with 12mm and down grade C.B. chips approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C.  | 9.50   | CUM  | 8174.60     | 77659.00     |
| 7               | 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.   | 35.00  | CUM  | 6704.90     | 234672.00    |
|                 | 1ST FLOOR  | 2.20   | CUM  | 6824.50     | 15017.00     |
| 8               | 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.  | 33.73  | QNTL | 8782.50     | 296234.00    |
|                 | 1ST FLOOR  | 2.71   | QNTL | 8815.30     | 23889.00     |
| 9               | Rigid & smooth centering and shuttering for RCC works including false  |  | CUM  |             |              |
| i               | Coloumn Base footing & Mass concrete   | 14.60  | SQM  | 247.70      | 3616.00      |
| ii              | plinth bend  | 37.13  | SQM  | 247.70      | 9197.00      |
| iii             | Beam/ Column in super structure  | 49.70  | SQM  | 1189.90     | 59138.00     |
| iv              | Lintel   | 47.10  | SQM  | 570.80      | 26885.00     |
| v               | Chajja & Roof Slab   | 77.90  | SQM  | 755.70      | 58869.00     |
|                 | 1st floor  |  |      |             |              |
| i               | Beam/ Column in super structure  | 29.60  | SQM  | 1427.80     | 42263.00     |

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| 10 | 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.   | 53.90  | SQM | 411.50  | 22180.00 |
| 11 | 12 mm thick cement plaster (1:6) for brick work including cost, carriage, royalties and taxes of all materials etc.  | 191.90 | SQM | 202.70  | 38898.00 |
|    | 1ST FLOOR  | 37.90  | SQM | 210.30  | 7970.00  |
| 12 | 16 mm thick cement plaster (1:6) for brick work including cost, carriage, royalties and taxes of all materials etc.  | 321.40 | SQM | 288.50  | 92724.00 |
|    | 1ST FLOOR  | 47.20  | SQM | 295.40  | 13943.00 |
| 13 | 6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment , watering, 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.  | 55.90  | SQM | 216.90  | 12125.00 |
| 14 | Supplying, fitting and fixing vitrified tile (Plain) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement :4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For New work only) | 39.4   | SQM | 1174.1  | 46260    |
| 15 | Fixing Vitrified tiles (size 600mmx600mm) (Plain) in 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 cost, carriage, cost of all labour etc. complete.   | 6.2    | SQM | 1299.7  | 8058     |
| 16 | Fixing Vitrified industrial tiles (size 300mmx300mm) in 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 cost, carriage, cost of all labour etc. complete.  | 3.00   | SQM | 1216.50 | 3650.00  |
| 17 | Fixing Vitrified Industrial tiles in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete.  | 10.47  | SQM | 1090.90 | 11422.00 |
| 18 | Fixing glazed tile tile tiles in (300mmx300nn) dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including rubbing and polishing complete excluding cost of precast tiles Data for 10Sqm   | 35.70  | SQM | 1015.40 | 36250.00 |
| 19 | 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.  | 211.6  | SQM | 89.8    | 19002    |
| 20 | Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.   | 552.7  | SQM | 79.3    | 43829    |
|    | 1ST FLOOR  | 85.19  | SQM | 81.3    | 6926     |
| 21 | 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 .   | 191.9  | SQM | 95.9    | 18403    |
|    | 1st FLOOR  | 37.9   | SQM | 99.5    | 3771     |

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| 22 | 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.   | 360.8  | SQM  | 102.8        | 37090             |
|    | 1ST FLOOR   | 47.2   | SQM  | 104.9        | 4951              |
| 23 | Painting two coats on doors, windows with all cost etc complete   | 76.5   | SQM  | 182          | 13923             |
| 23 | Priming 1 coat with primer on iron work including all labour, materials, T&P etc. complete.   | 76.5   | SQM  | 73.5         | 5623              |
| 24 | 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.                                  | 32.9   | SQM  | 94.3         | 3102              |
| 25 | Cost of MS Doors & windows  | 176.4  | KG   | 70.2         | 12383             |
| a  | grill door, ventilater,grill  | 663.41                                       | KG   | 57.6         | 38212             |
| b  | window  | 100.8  | KG   | 68           | 6854              |
| c  | MS rolling shutter  | 199.8  | KG   | 67.7         | 13526             |
| 26 | Hoisting joists and trusses and placing in position including cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 12.74  | QNTL | 8263.5       | 105277            |
| 27 | providing, fitting,fixing,gci sheet in roof including fixing of ridges wind ties etc,including cost of fitting, drilling hoiesin wind ties but excluding cost of GCI sheet.           | 86.2   | SQM  | 238.7        | 20576             |
| 28 | Cost of PPGL sheet  | 90.51  | SQM  | 430          | 38919             |
|    |   |  |      |              | <b>2454429.00</b> |
| 29 | Add for internal & external Electrifications etc  | As per actual voucher provided including GST |      |              | 35000             |
| 30 | Add for PH Sanitary   |  |      |              | 35000.00          |
| 31 | Transperecy Board   |  |      |              | 5000.00           |
|    |   |  |      | <b>Total</b> | <b>2529429.00</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.

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| 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)Amount Rs.....<br>Copy of PAN card:furnished/not furnished<br>Copy of GST Registration:furnished/not furnished<br>Copy of Contractor's Liccence:furnished/not furnished<br>Copy of Experience certificate:furnished/not furnished<br>Total No of sheets in the Tender Papers:..... |  |
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Full Signature of Contractor

Signature of the Bidder/Tenderer

Signature of the B.D.O

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