

BILL OF QUANTITY

NAME OF THE WORK: - Construction of proposed Health Wellness Centre (HWC) building at Rimuli SC under Champua block for the year 2019-20 (NHM)

TENDER AMOUNT

Rs. 534443.00

EMD @ 1%

Rs.5344.00

COST OF TENDER PAPER

Rs. 4000.00

TIME OF COMPLETION

3 (Three) months

CLASS OF CONTRACTOR

D & C

| SI No | Item of Work | Quantity | Unit | Rate | Amount |
|-------|---|----------|-----------|----------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | Earth work in excavation of foundation in hard soil or gravelly soil within 50 m initial lead and initial lift, including dressing and levelling the bed etc. complete | 14.63 | Each cum | 167.81 | 2455.06 |
| 2 | Supplying and filling foundation and plinth with sand wall watered and rammed with cost conveyance and royalty, taxes of all materials and labour (T&P) etc. complete. | 17.16 | Each cum | 803.20 | 13782.91 |
| 3 | Cement Concrete (1:3:6) in Foundation using 4 cm size bhg metal including watering, curing with cost, conveyance, royalty and taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge. | 6.74 | Each cum | 4275.51 | 28816.94 |
| 4 | R.C.C. M20 using 20 mm & down size b.h.g.c.b chips including watering, curing with cost, conveyance, taxes and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge. | | | | |
| A | Foundation footing | 2.04 | Each Cum | 5519.93 | 11260.66 |
| B | Plinth beam | 2.71 | Each Cum | 5519.93 | 14959.01 |
| C | Column and Beams (GF) | 3.4 | Each Cum | 11840.94 | 40259.20 |
| D | Lintel | 1.64 | Each Cum | 8570.01 | 14054.82 |
| E | Chajja | 5.53 | Each Sqmt | 795.76 | 4400.55 |
| F | Roof Slab (GF) | 4.93 | Each Cum | 9075.52 | 44742.31 |
| 5 | Cutting, Bending, binding and tying the grills and placing in position including cost, conveyance, taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge. | 16.29 | Each Qntl | 6106.89 | 99481.24 |
| 6 | Fly Ash Brick masonry with CM (1:6) in foundation including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge. | 6.87 | Each Cum | 4091.31 | 28107.30 |
| 7 | Fly Ash Brick masonry with CM (1:6) in superstructure including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge. | 14.13 | Each Cum | 4123.36 | 58263.08 |
| 8 | 16mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge. | 114.62 | Each Sqmt | 188.63 | 21620.77 |
| 9 | 12mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge. | 87.97 | Each Sqmt | 134.03 | 11790.62 |

| | | | | | |
|--------------|---|--------|-----------|---------|------------------|
| 10 | Fixing tiles (Vetrified Tiles of size 600 mm x 600 mm) in floors treads or steps and landing on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 sand) jointed with neat cement slury mixed with pigment to rubing and match the shades of the tiles including polishing with cost,coveyance of all materials etc. complete. | 37.3 | Each Sqmt | 1178.42 | 43896.15 |
| 11 | Fixing tiles (Vetrified) in dadoo, skirting and rises of on steps on 12 mm thick cement plaster mortar 1:3 (1 cement: 3 sand) jointed with with neat cement slury mixed with pigment to rubing and match the shades of the tiles including polishing with cost,coveyance of all materials etc. complete. | 5.57 | Each Sqmt | 1259.51 | 7015.47 |
| 12 | 6mm thick C.P. (1:4) Ceiling plaster including watering, curing, conveyance, royalty & all taxes of inaterials & labour with T&P required for the work etc. complete as per direction of Engineer in-Charge. | 37.68 | Each Sqmt | 145.39 | 5478.30 |
| 13 | Supplying and fixing M.S doors and windows including cost,coveyance of all materials etc. compl.te. | 544.0 | Each KG | 67.30 | 36611.20 |
| 14 | Weather coat painting two coats over a coat of primer including cost of paint and labour | 87.97 | Each sqmt | 125.91 | 11076.30 |
| 15 | Wall painting two coats with plastic imulsion paint over priming including cost of paint and labour | 152.30 | Each sqmt | 132.43 | 20169.09 |
| 16 | Finishing wall surface with ac.ylic wall putty (water based) including cost of all materials and all labours. | 152.30 | Each sqmt | 67.90 | 10341.17 |
| 17 | Enamel Painting two coat with any approved paint over a coat of primer including cost of paint &labour | 32.86 | Each sqmt | 178.37 | 5861.24 |
| TOTAL | | | | | 534443.37 |

OR SAY **534443.00**

Total 17 (Seventeen) items only

Rupees five lakh thirty four thousand four hundred forty three only

Approved by

**CDM & PHO
Keonjhar**

TO BE FILLED BY THE TENDERER

1) My/ Our quoted rate is (both in figure and words)

Equal to Estimate Cost
Excess in Percentage
Less in Percentage

| | in Figure | In words |
|--|-----------|----------|
| | | % |
| | | % |
| | | % |

Notes:-

- 1) The Tenderer should quote the percentage up to one decima! point only.
- 2) The Tenderer should go through the special conditions in the DTCN for percentage rate contract before tendering .
- 3) The Tenderers should quoted their percentage only inside tne space provided for the perpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

OFFICE USE ONLY

Construction of proposed HWC building at Rimuli SC under Champua block for the year 19-20

Sold for above work on payment of RS.....only per set vide money
receipt No..... Book No..... Dt.....

EMD: Rs..... In shape of
Regisration certificate furnished / not furnished
STCC (GSTIN) furnished / not furnished
ITCC (Pan Card) furnished / not furnished
No of Correction
No of over writing
No of Interpolation.....