

NAGAR NIGAM MATHURA-VRINDAVAN, MATHURA

ESTIMATE

Name of work: _____

वार्ड नं. 30 वनवली कर्मचारी मंस बंधारा, रंग वाडा, हुआनपुरा सुशमापुरी
 मिशनरीय बोर्डरल सतिमस्त कासंग व नली कासुधार काम

| Sl. No. | Particulars of Item | Nos | Detail | | | Quantity | Rate/Unit (Rs) | Unit | Amount (Rs) |
|---------|--|-------|--------|-------|---------------------|-----------------------|----------------|----------|-------------|
| | | | L (M) | B (M) | H/D (M) | | | | |
| (1) | E/W in excavation in ordinary soil lift 1.50m and lead 50m all complete. | | | 0.81 | | | | | |
| | | 1x1x | 3.60 | 0.95 | 0.45 | = 1.31m ³ | | | |
| | | 1x1x | 14.90 | 0.70 | 0.35 | = 3.65m ³ | | | |
| | | 1x1x | 14.50 | 0.70 | 0.35 | = 3.55m ³ | | | |
| | | | | | 8.51m ³ | 130/m ³ | | 1106.30 | |
| (2) | P.L.C.C. in 1:6:12 cement sand and B/B 8/0 all complete. | | | 0.81 | 0.08 | | | | |
| | | 1x1x | 3.60 | 0.81 | 0.08 | = 0.23m ³ | | | |
| | | 1x1x | 14.90 | 0.70 | 0.08 | = 0.83m ³ | | | |
| | | 1x1x | 14.50 | 0.70 | 0.08 | = 0.81m ³ | | | |
| | | 1x1x | 4.30 | 0.70 | 0.08 | = 0.24m ³ | | | |
| | | | | | 2.84m ³ | 29400/m ³ | | 10508.20 | |
| | | | | | | | | 6816.00 | |
| (3) | 150 class B/W in 1:4 cement and c. sand mortar 8/0 all complete. | | | 0.81 | 0.08 | | | | |
| | | 1x1x | 3.60 | 0.81 | 0.08 | = 0.23m ³ | | | |
| | | 1x2x | 3.60 | 0.23 | 0.35 | = 0.58m ³ | | | |
| | | 1x1x | 46.80 | 0.69 | 0.08 | = 2.58m ³ | | | |
| | | 1x2x | 46.80 | 0.23 | 0.28 | = 6.03m ³ | | | |
| | | 2x6x | 15.00 | 0.23 | 0.20 | = 8.28m ³ | | | |
| | | | | | 17.70m ³ | 4570/m ³ | | 80889.00 | |
| (4) | 12mm Thick Cement plaster in 1:4 cement and c. sand mortar 8/0 all complete. | | | 1.05 | | | | | |
| | | 1x1x | 3.60 | 1.05 | | = 3.78m ² | | | |
| | | 1x1x | 46.80 | 0.80 | | = 37.44 | | | |
| | | 2x6x | 15.00 | 0.25 | | = 45.00 | | | |
| | | | | | 86.22m ² | 140/m ² | | 12070.80 | |
| (5) | E/W in cutting in ordinary soil lift 1.50m and lead 50m 8/0 all complete. | | | 2.40 | 0.20 | | | | |
| | | 1x2x | 46.90 | 2.40 | 0.20 | = 22.51m ³ | | | |
| | | | | | | 248/m ³ | | 5582.48 | |
| (6) | R.C.C. work in 1:1.5:3 cement-c. sand and stone grits 8/0 all complete. | | | 0.90 | 0.15 | | | | |
| | | 1x4x | 3.60 | 0.90 | 0.15 | = 1.95m ³ | | | |
| | | 1x6x | 2.50 | 0.90 | 0.15 | = 2.03m ³ | | | |
| | | 1x16x | 1.00 | 0.65 | 0.15 | = 2.56m ³ | | | |
| | | 1x20x | 0.65 | 0.90 | 0.15 | = 2.17m ³ | | | |
| | | | | | 7.29m ³ | 7400/m ³ | | 56133.00 | |

B. 162597.58

| Sl. No. | Particulars of Item | Nos | Detail | | | Quantity | Rate / Unit (Rs) | Unit | Amount (Rs) |
|---------|---|------|--------|-------|---------|----------|------------------|----------------|---------------------|
| | | | L (M) | B (M) | H/D (M) | | | | |
| | | | | | | | | | 162597.58 |
| | | | | | | | | | 166209.58 |
| 6 | Mild steel or iron work such as reinforcement etc all complete | 1414 | 4.29 | 0.71 | 1.48 | 5.72 | 5866.00 | kg | 33553.52 |
| 7 | Mild steel or iron work such as reinforcement etc all complete | | | | | | 3000 | 6000/kg | 18000.00 |
| 8 | P.L.C. in 1:2:4 cement C: sand and stone grits etc all complete | | | | | | | | |
| | | | 1x1 | 46.80 | 0.23 | 0.05 | 0.54 | m ³ | |
| | | | 2x6 | 15.20 | 0.23 | 0.05 | 2.07 | m ³ | |
| | | | | | | | 2.61 | m ³ | 6390/m ³ |
| | | | | | | | | | 16573.50 |
| 9 | 1st P.L. 80mm Thick Inlet locking Tile etc all complete | | | | | | | | |
| | | | 1x2 | 3.60 | 2.00 | | 14.40 | m ² | |
| | | | 1x4 | 2.50 | 2.00 | | 40.00 | m ² | |
| | | | 1x1 | 6.40 | 2.60 | | 16.64 | m ² | |
| | | | 1x1 | 8.70 | 2.90 | | 25.23 | m ² | |
| | | | 1x1 | 9.90 | 2.50 | | 24.75 | m ² | |
| | | | | | | | 14.40 | m ² | 880/m ² |
| | | | | | | | | | 12672.00 |
| | | | | | | | | | 243088.60 |
| | | | | | | | | | 2950.63 |
| | | | | | | | | | 296739.23 |
| | | | | | | | | | 277.39 |
| | | | | | | | | | 279506.62 |
| | | | | | | | | | 279507.20 |
| | | | | | | | | | 243396.60 |
| | | | | | | | | | 29207.59 |
| | | | | | | | | | 272604.19 |
| | | | | | | | | | 272604.19 |
| | | | | | | | | | 275330.23 |
| | | | | | | | | | 275330.23 |

Rate and Calculation checked 30/11/19

अवर अभियन्ता
नगर निगम मथुरा-वृन्दावन, मथुरा
वृ 1% Cess

सहायक अभियन्ता
नगर निगम मथुरा-वृन्दावन, मथुरा
अधिसासी अभियन्ता
नगर निगम मथुरा-वृन्दावन।