**Draft Bidding for works upto . Work No. 08**

**NIT-**

**NAME OF WORK: - CONSTRUCTION OF OPEN DRAIN IN WARD NO. 5 T C GHARO**

**BILL OF QUANTITIES**

1. **Description and rate of Items based on Composite Schedule of Rates.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.** | **DESCRIPTION** | **QUANITITY** | **RATE** | **UNIT** | **AMOUNT** |
|  | **Excavation in foundation of building and bridges and others structure i/c dag bellig dressing and refilling ground structure with excavated earth watering and ramming lead up to 5`ft in Hard soil.(G.S/it.18 P/No:4(c)**    **1.75x100x5.0+4.0 x 2.0+3.0 = 1969.0Cft**  **2 2** | **1969.0Cft** | **Rs.3554.38** | **%Ocft** | **Rs:6,999.00** |
|  | **P/L cement concrete brick or stone ballast 1-1/2’to2’ gauge 1:4:8 ratio etc complete (G. Sch: P-No: It/No: )**  **1.75x100x4.50x0.50 = 394.0Cft** | **394.0Cft** | **Rs:9416.28** | **% Cft** | **Rs:37100.00** |
|  | **Erection and removal for centering for RCC or plain CC works of partal wood 2nd class vertical(C.Sch: p 210 It/No:18 b ii )**  **2x1.75x100x4.0 = 1400.0Sft**  **2x1.75x100x4.0 = 1400.0Sft**  **= 2800.0Sft** | **2800.0Sft** | **Rs:3127.41** | **%Sft** | **Rs:87567.00** |
|  | **P/L cement concrete plain i/c placing compacting finishing and curing complete (including screening and washing at stone aggregate without. 1:2:4 etc…complete.(G.Sch.P/15 I/5(f)**  **2x1.75x100x0.75x4.0 = 1050.0Cft**  **1x1.75x100x0.75x4.0 = 525.0Cft**  **= 1575.0Cft** | **1575.0Cft** | **Rs:14429.25** | **%Cft** | **Rs:227261.00** |
|  | **Cement plaster 1:4 cement & sand ¾” thick (S.C/P/No:52 It: 11( d )**  **2x1.75x100x4.0 = 1400.0Sft**  **2x1.75x100x4.0 = 1400.0Sft**  **= 2800.0Sft** | **2800.0Sft** | **Rs:3015.76** | **%Sft** | **Rs:84441.00** |
|  | **RCC work in roof slab, beams coloums rafts, lintels and others structural member laid in situ or precast laid in position complete in all respects (b) ratio 1:2:4 90 lbs cement 2Cft sand 4cft shingle 1/8” to ¼” gauge (G.Sch: P-No: It/No: ( ).**  **2x8.0x0.50x6.0 = 48.0Cft** | **48.0Cft** | **Rs:337.00** | **P.Cft** | **Rs:16176.00** |
|  | **Fabrication of mild steel reinforcement for cement concrete including cutting, bending laying in position, making joints and fastening including cost of binding wire (also includes removal of rust bars ) using tor bars(G.Sch:P-No:16 It/No:8(b).**  **48.0 x 4.0 = 1.71 Cwt**  **112** | **1.71 Cwt** | **Rs:5001.70** | **P.Cwt** | **Rs:8553.00** |
|  |  | **Total** | | | **Rs.4,68,097.00** |

**\_\_\_\_\_\_\_\_%Above/Below On The Schedule Rates of CSR. Amount to be Added/Deducted on the basis of premium quoted Total (b)**

**Total (A) = a + b in words**

**Contractor**

**Assistant Executive Engineer / Procuring Agency**

**(Cont…..Page No.02)**

**Summary of Bill of Quantities**

**Cost of Bid Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **(A) Cost based on composite Schedule of Rate** ­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. **(B) Cost of based on Non / Offered Schedule of Rates.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**TOTAL COST OF BID (C) = TOTAL (A) + Total (B)** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Contractor**

**Assistant Executive Engineer / Procuring Agency**