**Draft Bidding for works upto . Work No. 01**

**NIT-**

**NAME OF WORK: - PROVIDING AND LAYING WATER SUPPLY LINE HARRON & NIAZI MOHALLAH WARD NO. 08 TOWN COMMITTEE GHARO**

**BILL OF QUANTITIES**

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.** | **DESCRIPTION** | **QUANITITY** | **RATE** | **UNIT** | **AMOUNT** |
|  | **Excavation for pipe line in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer incharge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead upto one chain.**  **30x100x2.0x 2.0+3.0**  **2 = 15000.0Cft** | **15000.0Cft** | **Rs.4650.00** | **%0Cft** | **Rs:69,750.00** |
|  | **Providing and laying uPVC pressure pipes of class “B” fixing in trench i/c cutting, fitting, and jointing with solvent cement i/c testing of water to a head of 61 metter or 200ft (Sch. PHED.P.No.23 Item No.4(a)**  **3”Dia 30x100 = 3000.0Rft** | **3000.0Rft** | **Rs:90.00** | **P.Rft** | **Rs:2,70,000.00** |
|  | **Refilling the excavated stuff in trenches 6” thick layers i/c watering, ramming to full compaction etc…complete**  **QTY: 15000x90 = 13500.0Cft**  **100** | **13500.0Cft** | **Rs.2760.00** | **%0Cft** | **Rs:37260.00** |
|  | **Construction small wheel valve chamber clear inside size 18”x18”x18” with walls of 9”thick of B.B in cement mortar 1:3 over 4” thick cement concrete 1:3:6 cement plastered ½” thick 1:3 inside i/c supplying and fixing C.I light weight manhole cover with frame and locking arrangement of 18” x 18” clear opening etc complete.(P.H.Sch. P/53 I/9)**  **= 06 Nos** | **06 Nos** | **Rs.4103.00** | **Each** | **Rs:24,618.00** |
|  | **Providing & fixing full way gun metal valve with wheel, threaded or flanged ends with rubber washer standard pattern(C. Sch. Page No.15, Item No.6(b))**  **3”Dia = 06 Nos** | **06 Nos** | **Rs.1940.84** | **Each** | **Rs:11645.00** |
|  |  | **Total** | | | **Rs. 4,13,273.00** |

**\_\_\_\_\_\_\_\_%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**