**BILL OF QUANTITIES**

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

|  |  |  |
| --- | --- | --- |
| **SUBJECT: P/L 1” thickness Hand Carpet at 7 Number Grave**  **Yard in UC-06 DMC (West) Baldia Zone.** | **Estimate Cost** | **9,94,022/-** |

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| --- | --- | --- | --- | --- | --- |
| **Item No.** | **Quantities** | **Description of item to be executed at site** | **Rate** | **Unit** | **Amount in Rupees** |
| 1 | 1050 | Earth Work excavation in ashes sand salt soil or slilt clearance undressed lead upto 50ft. | 1663.75 | %0Cft | 1747/- |
| 2 | 200 | RCC Work in roof slob beams columns rofts, lintels and other structural members laid in situ or precast laid in position complete in all respects. Ratio (1:2:4) 90 lbs cement 2 Cft sand 2 Cft Shingle 1/8” to 1/4 “gauge. | 337 | P-Cft | 67400/- |
| 3 | 5.35 | Fabrication at mold steel reinforcement cement concrete i/c cutting binding laying in position making joints and fastening i/c cast of bending wire also i/c removal rust from bars, | 4820.20 | P-Cast | 25788/- |
| 4 | 4750 | Dismasting of road metaling. | 605 | %Cft | 28737/- |
| 5 | 6075 | P/C aggtt base course material over prepared sub-grade in conformity with lines, graded thickness and typical cross section as shown in drawing far new pavements at grade widening existing pavements. Using well graded granular crushed stone with sand silt having smooth gradation curve within the limit for grading C or D as per AASHTO 180 method D using approved mechanical means at i/c watering with all lead and lift complete as per specification as directed by the Engineer incharge. | 5542.24 | %Cft | 336691/- |
| 6 | 12150 | Providing 1” thick (consolidated) premix carpet- in proper cambers and including supplying.10 Cft bajri 4 Cft hill sand (of approved quality and grade) bitumen of 80/100 penetration including mixing mechanical mix in required proportion i/c heating material and cleaning the road surface hill sand 2 Cft for mixing and 2 Cft for dusting Pole i/c all cost material T&P and carriage upto 3 chain. | 4107.84 | %Sft | 499103/- |

**PTO**

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| --- | --- | --- | --- | --- | --- |
| 7 | 5800 | Carriage of 100-Cft tons of all kind material like Cole brick i/c loading unloading 10 mile. | 595.80 | %Cft | 34556/- |

**Amount TOTAL (a) 9,94,022/-**

**­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% above/below on the rates of CSR. Amount to be added/deducted on the**

**Basis of premium quoted. TOTAL (b)**

**Total (A) = a+b in words & figures:**

**A.E (B&R) A.E.E (B&R)**

**Contractor Executive Engineer/Procuring Agency**