**BILL OF QUANTITIES**

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

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| **SUBJECT: Re-construction of RCC Calvert at main wali &**  **Timber Market in UC-32 DMC (West) Baldia**  **Zone.** | **Estimate Cost** | **9,27,285/-** |

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| **Item No.** | **Quantities** | **Description of item to be executed at site** | **Rate** | **Unit** | **Amount in Rupees** |
| 1 | 471 | Dismantling cement concrete reinforced Separating rein for cement from concrete cleaning and straightening the same. | 5445 | %Cft | 25646/- |
| 2 | 360 | Dismantling cement concrete plain 1:2:4. | 3327.50 | %Cft | 11979/- |
| 3 | 2850 | Earth work excavation in ashes Sandi soft soil or silk clearance undressed lead upto 50Ft. | 1663.75 | %Cft | 4742/- |
| 4 | 1258 | Excavation for pipe line in trenches, and pits in hard rock by hammering and chiseling i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within a one chain as directed by Engineers Incharge. Providing fence guards. Lights flags and temporary crossings for non-vehicular traffic where ever required lift up to 5ft. and lead upto chain | 4650 | %Cft | 5850/- |
| 5 | 466 | Stone Pitching for tap layer only (1:3 to 1:5) thick (b) in Bed. | 1996 | %Cft | 9301/- |
| 6 | 225 | P/L cement concrete brick or stone ballast 1 ½” to 2” gauge 1:4:8. | 9416.28 | %Cft | 21187/- |
| 7 | 424 | Excavation and removal of centering for R.C.C or plain cement concrete work of portal wood. | 3127.41 | %Sft | 13260/- |
| 8 | 212 | Cement concrete plain i/c placing compacting finishing and coring complete including screening and wishing at stone aggregate wild out shuttering ratio 1:2:4. | 14429.25 | %Cft | 30590/- |
| 9 | 1461 | RCC work in root slab beams columnes ratio lintels and other structured members I aid in situ or precast laid in position complete in cell respects .Ratio (1:2:4) go LBS cement 2Cft . Sand 2 Cft shingle 1/8” to ¼” gauge. | 337 | %Cft | 492357/- |
| 10 | 5870 | Fabrication of mold steel reinforcement cement concrete i/c cutting brick laying in position making joints and listening i/c cast of bending wire also i/c removal rust from bars. | 4820.20 | P.cwt | 282946/- |

**PTO**

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| 11 | 4939 | Carriage of 100-Cft tons of all kind material like Cole brick i/c loading unloading 10 mile. | 595.80 | %Cft | 29427/- |

**Amount TOTAL (a) 9,27,285/-**

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**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**