**BILL OF QUANTITIES**

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

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| **SUBJECT** **Repair Maintenance of Baldia Zone Office Building**  **DMC (West) Baldia Zone.** | **Estimate Cost** | **800,000/-** |

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| **Item No.** | **Quantities** | **Description of item to be executed at site** | **Rate** | **Unit** | **Amount in Rupees** |
| 1 | 90 | Dismantling Cement block Maonary. | 1134.38 | %Cft | 1021/- |
| 2 | 500 | Excavation for foundation of building bridges and other structure i/c dog bolling dressing refilling ground structure with excavated earth watering & ramming lead upto 5 Feet in ordinary soil. | 3176.25 | %0Cft | 1588/- |
| 3 | 100 | Cement concrete brick or stone ballast 1 ½” to 2” gauge 1:4:8 Ratio. | 9416.28 | %Cft | 9416/- |
| 4 | 100 | P/L RCC work i/c all labour material the cost of rent its labour bending which will a paid separately i/c all kind from mould lifting, shifting, washing, finishing, single RCC work root slab beams limited columns other structure member lead in side or per cost in position in cell respect. | 337 | P-Cft | 33700/- |
| 5 | 2.67 | Fabrication of mild steel reinforced cement concrete i/c cutting butting laying in position making joints and fastening i/c cost of bedding wire also i/c removal rust from bars. | 4820.20 | P-Cast | 12870/- |
| 6 | 200 | P/L 1:3:6 CC solid block masonary wall 6”; Thick and below thickness set in 1:6 cement motor in ground floor super structure i/c ranking out joints and airing etc complete. | 15771.01 | %Cft | 31542/- |
| 7 | 773.232 | Cement plaster 1:4 upto 12” height  (B) ½ Thick | 2283.93 | %Cft | 17660/- |
| 8 | 54 | P/F in position door window of first class deodar wood frames and 1 ¾” thick commercial ply veneer shutter of first class deodar skeleton (Hallow) and commercial wood (3 ply) on both side. | 1227.36 | P/Sft | 66277/- |
| 9 | 149 | Supply and fixing in position aluminum channel framing from hinged doors or also made with 5 mm thick tinted glass gala zing 9 Belgium and Alpha (Japan) lock i/c handles stoppers etc. | 1450.76 | P/Sft | 216163/- |
| 10 | 225 | White Glazed tiles ¼” thick dado jointing white cement and laid over 1:2 cement sand motort ¾” thick i/c finishing. | 28299.30 | %Cft | 63673/- |
| 11 | 100  100 | P/L different dia P.E Pipe i/c cutting, fitting & jointing and leveling i/c testing water with specified pressure etc complete  4” Dia  6” Dia | 148  342 | P/Rft  P/Rft | 14800/-  34200/- |

**PTO**

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| 12 | 18099 | Scraping ordinary distemper lol bound distemper or point on wall. | 226.28 | %Sft | 40954/- |
| 13 | 18099 | Distempering two coats. | 1043.90 | %Sft | 188935/- |
| 14 | 1686 | Painting door and window any type.  1, First Coat.  1, Each Subsequent coat. | 657.91  502.15  1160.06 | %Sft | 19559/- |
| 15 | 02 | P/F Squatting type while glazed earthen were we pan with i/c the cost of flushing customer with internal fitting & flush pipe with bend and making requisite number of holes in walls plinth and floor for pipe Connection and making good and cement concrete 1:2:4 we pan of note less than 23” dar opening between flushing rims and 3 gallons flushing tank with 4” dia C.L Trap. | 5044.60 | Each | 10089/- |
| 16 | 02 | P/L 24”X18” bvatory basin in white glazed earthen ware complete with and i/c the cast of W.I or C.I cantilever brackets 6” Built into wall , painted white in two code after a primary cost bred lead paint a pair of ½” dia rubber plug and chrome plate bars chain 1 ¼” dia malleable iron or C.P brass traps and i/c pedestal. | 4928 | Each | 9856/- |
| 17 | 02 | P/F 6”X2” or 6”x3” C.I floor trap of the approve self cleaning design with a C.I served down granting with or without vent arm complete with & i/c making required side number of holes in walls , plinth and floor for pipe connection and making goods in cement concrete 1:2:4. | 2024.43 | Each | 4049/- |
| 18 | 02 | P/F 3” dia C.I plain bend of the required digress i/c extra painting to match the color of the building. | 495.60 | Each | 991 |
| 19 | 35 | P/F colorable door gate channel framing of section ¾”x 5/16” of 4” i/c revised with ¾”x2/8” flat from plait place diagonally and providing with top and bottom section 1” by 1” along with roller also locking arrangement and fixing in floor and framing etc. | 387.04 | P-Sft | 13546/- |
| 20 | 100 | Supply & Fixing window printed blinds (horizontal / vertical) with plain design and of approve color i/c fixing in windows with necessary accessories. | 91.11 | P-Sft | 9111/- |

**Amount TOTAL (a) 800,000/-**

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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**