**SCHEDULE-“B” / BOQ-3**

**(A)**

**NAME OF WORK:– CONSTRUCTION OF 05 NOS ROAD BRIDGE OVER KOT DIJI MAIN DRAIN AT RD-5,57,62,94 & 104 (AMEER SHAH VILLAGE & OTHER VILLAGES)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.NO** | **ITEM** | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| 1 | Excavation in foundation of building bridges and other structures i/c dag balling dressing refilling around structure with excavated earth watering and ramming lead up-to 5ft. (b) in ordinary soil.  [**GSR -2012/P-4/Item No:18(b)]** | 19500.00 Cft | 3176.25 | %0 Cft | 61937.00 |
| 2 | Erection and removal of centering for RCC or plain cement concrete work for Pertal wood (2nd Class)(b) (i) Horizontal  **[GSR-2012/P-17/Item No:19(b)(ii)]** | 550.00 Sft | 3588.48 | % Sft | 19737.00 |
| 3 | Cement Concrete plain including placing compacting finishing & curing, complete (including screening and washing of stone aggregate without shuttering. Ratio 1:3:6.  **[GSR -2012/P-15/Item No:5(h)]** | 3680.00 Cft | 12595.0 | % Cft | 463496.00 |
| 4 | Reinforced cement concrete work all labour and material except the cost of steel reinforcement and its labour for bending and binding, which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (i/c screening and washing of shingle)   1. R.C.C. work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respects: (i) Ratio (1:2:4) 90 lbs cement 2 cft sand 4 cft shingle 1/8” to 1/4” gauge   [GSR -2012/P-16/Item No:6(a)] | 7180.00 Cft | 337.0 | P.Cft | 2419660.00 |
| 5 | Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars)  **[GSR -2012/P-16/Item No:8(a)]** | 384.64 Cwt | 4820.20 | P.Cwt | 1854042.00 |
| 6 | Pacca brick work other than building i/c. striking of joints up to 20ft. Height in cement sand mortar 1:4.  **[GSR -2012/P-21/Item No:8(i)(c)]** | 11655.00 Cft | 12899.0 | % Cft | 1503378.00 |
| 7 | Cement Pointing struck joints on walls.  (a) Ratio 1:2  **[GSR -2012/P-52/Item No:19(a)]** | 2265.00 Sft | 1287.44 | % Sft | 29161.00 |
| 8 | Full higher charges of pumping set per day inclusive of the wages of driver and Assistant fuel or electric energy plate form required placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches i/c the cost of erection the job.  (i). Hire charges of pumping set up to 10 H.P.  Pumping out water from 10 ft: deep trench.  **[P.H.ESR-2012/P-76/Item No:23(i)]** | 105.00 Days | 1500.0 | P.Day | 157500.00 |
| 9 | Note. For working the pump beyond 8 Hours, the following payment shall be made the hire of the pumping set itself being for 24 hours.  **[P.H.ESR-2012/P-77/Item No:23(i)]** | 840 Hours | 250.00 | P.Hour | 210000.00 |
| **Total RS:** | | | | | **6718911.00** |
| **Add \_\_\_\_\_\_% above / below on Schedule Items Rs:** | | | | |  |
| **G-Total RS:** | | | | |  |

**CONTRACTOR EXECUTIVE ENGINEER**

**KHAIRPUR DRAINAGE DIVISION**

**KHAIRPUR**