**SCHEDULE-“B” / BOQ-2**

**(A)**

**NAME OF WORK:– CONSTRUCTION OF 06 NOS AQUEDUCT WATER COURSE CROSSING OVER KOTDIJI MAIN DRAIN AT RD-8,9,48,57,59 & 82**

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| --- | --- | --- | --- | --- | --- |
| **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)]** | 4506 Cft | 3176.25 | %0 Cft | 14312.00 |
| 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)]** | 1008 Sft | 3588.48 | % Sft | 36172.00 |
| 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)]** | 2508.0Cft | 12595.0 | % Cft | 315883 |
| 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)] | 4356.0 Cft | 337.0 | P.Cft | 1467972.00 |
| 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)]** | 233.357 Cwt | 4820.20 | P.Cwt | 1124827.00 |
| 6 | 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)]** | 102 days | 1500.0 | P.Day | 153000.00 |
| 7 | 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)]** | 1224 Hours | 250.00 | P.Hour | 306000.00 |
| 8 | Borrowpit excavation undressed lead upto 100 ft: (a) . Ordinary soil.  **[GSR -2012/P-1/Item No:3(a)]** | 19578.0 Cft | 2117.50 | %0Cft | 41456.00 |
| 9 | Earth work compaction (soft ordinary or hard soil) by laying in 6” layers leveling dressing and watering for compacting etc complete.  **[GSR -2012/P-3/Item No:13(b)]** | 19578.0 Cft | 354.0 | %0Cft | 6931.00 |
| **Total RS:** | | | | | **3466553.00** |
| **Add \_\_\_\_\_\_% above / below on Schedule Items Rs:** | | | | |  |
| **G-Total RS:** | | | | |  |

**CONTRACTOR EXECUTIVE ENGINEER**

**KHAIRPUR DRAINAGE DIVISION**

**KHAIRPUR**