**SCHEDULE “B” CONSTRUCTION OF SURFACE DRAIN TYPE-I & II I/C C.C BLOCK FOR DRAINAGE SCHEME DHANI BUX WASSAN DISTRICT SANGHAR**

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| --- | --- | --- | --- | --- | --- |
| S.# | Description | Qty | Rate | Unit | Amount |

***Part- I SURFACE DRAINS.***

1. Excavation in foundation of building and other structure i/c dag belling dressing refilling arround the structure with excavated earth watering and ramming lead upto one chain andlift upto 5’ (In ordinary soil) (GSI No: 18(b)P/5).

7666.00 Cft. Rs.3176/25 P% 0 Cft. Rs. 24349/-

2. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing or stone aggregate without shuttering Ratio 1:4:8 (GSI No:5(i) P-18).

1691.50 Cft. Rs:11288/75 P% Cft. Rs: 190949/-

3. Pucca brick worik in foundation and plinth in cement sand mortor (1:6) (GSINo:4(e)P/24)

4500.00 Cft Rs: 11948/36 P% Cft Rs: 537676/-

4. Cement plaster (1:4) upto 20’ height ½” thick.(GSI No:11(b)P/55).

8100.00 Sft Rs: 2283/93 P% Sft Rs: 184998/-

5. Construction of standerd open drains conute block of CC (1:2:4) in situ to design profile i/c cost of mould as per drawing i/c s/f cost of cement 1/32” thick to the exposed surface finishing smooth curing etc complete as detailed drawing (PHSI NO 17 P/44)

Type I

2300.0 Rft Rs: 94/- P/Rft Rs: 216200/-

Type II

400.00 Rft Rs: 174/- P/Rft Rs: 69600/-

6. RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid seperatly. This rate also includes all kinds of forms mould lifting shuttering curring rendering and finishing the exposed surface (i/c screening and washing of shingle)a RCC work in roofs slabs beams columns rafts lintels and other structural members laid in situ or precast liad in position complete the all respect (I) Ratio 1:2:4 90 lbs cement 2cft sand 4 cft shingle 1/8” to ¼”guage.(GSI No: 6 (a) P-19).

506.08 Cft. Rs: 337/- P/Cft. Rs: 170549/-

7. Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc.(GSI No:7(b)P-19)

20.33 Cwt. Rs: 5001/70 P/Cwt. Rs.101685/-

Total Rs. 1496006/-

PART B) CC ROAD

1. Barrow pit excavation undressed lead upto 100’ ft (GSI NO 3 P/1)

4528.00 Cft Rs: 2117/50 P%0 Cft Rs: 9588/-

2. Earth work compaction laying earth in 6” layers leveling dressing and watering for compaction etc complete (GSI NO 13 P/4)

4528.00 Cft Rs: 354/- P% 0 Cft Rs: 1603/-

3. Cement concrete brick or stone ballast 1 ½” thick gauge (GSI No 4 P/15)

2988.48 Cft Rs: 9416/28 P% Cft Rs. 281403/-

4. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing of stone aggregate with out shuttering (Ratio 1:2:4)(GSI No: 5 P/17 )

2264.0 Cft Rs: 14429/25 P% Cft Rs:326678/-

5. Errection and removal of centring for RCC or plain.C.C work or Partal wood

(GS.I.NO:19 (b) P/18)

451.00 Rs. 3127/41 P% Cft Rs. 14105/-

Rs. 623789/-

*ABSTRACT*

*PART A) SURFACE DRAINS Rs.1496006/-*

*PART B) CC ROAD Rs.623789/- Total Rs. 2119795/-*

**CONDITIONS.**

1. *Any error omission in the specification quantity and unit will be governed by the relevant schedule items.*
2. *The rates should be inclusive of all taxes i.e sales tax octori tax etc.*
3. *No separate carriage will be paid to the contractor*
4. *No premium will be allowed for no-schedule items.*
5. *The decision of the Superintending Engineer, Public Health Engineering Circle Mirpurkhas will be final and binding the parties if in any dispute.*

EXECUTIVE ENGINEER

PUBLIC HEALTH ENGG: DIVISION

SANGHAR

CONTRACTOR