

SCHEDULE "B"**REHABILITATION OF MAIN & INTERNAL ROADS IN DEFENCE VIEW, JUNEJO TOWN, SECTOR B , C , D , E , F , MANZOOR COLONY UC - 05 JAMSHED ZONE DMC EAST.**

Engineer's Estimates / Abstract of Cost

| SR. # | Description | Unit | Quantity | Rate | Amount (Rs) |
|-----------------------------------|---|-------|-----------|---------|-------------|
| Road Work (SCHEDULE ITEMS) | | | | | |
| 1 | Dismantling of existing asphalt concrete road including base, sub-base and disposal of dismantled materials to designated placed. | %Cft | 63900.00 | 773.00 | 493,947 |
| 2 | Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Rait, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 mounds of fuel wood by trucks or any other means owned by the contractors (Lead up to 5 Miles etc.) | % Sft | 63900.00 | 714.29 | 456,431 |
| 3 | preparation of sub grade i/c Earth Excavation filling to an average Depth of 9" design to camber / side slope and consolidation with power roller | % Sft | 127800.00 | 526.28 | 672,586 |
| 4 | Providing and laying granular sub-base course using hub gravel with sand and silt form 0 to 60 mm laid in layers i/c compacting up to 98% of maximum dry density determined by AASHTO (T-180 methods) or as directed by the Engineer In charge etc. complete | % Cft | 65817.00 | 3341.71 | 2,199,413 |
| 5 | Providing and Laying Aggregate Base Coarse of 80% of CBR as per (AASHTO standard specification) i/c compacting to require density by the approved mechanical mean (vibratory roller road packer and smooth wheel roller etc.) i/c watering with all lead and lift etc., complete accurate compacted thickness shall be considered for the payments and as directed by the engineer in charge | % Cft | 65817.00 | 5542.24 | 3,647,736 |
| 6 | Laying to Proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) Prepared to specified formula according to job mix formula approved by Engineer in charge including rolling and finishing to Proper line, grade level and camber etc.: (Machinery with P.O.L.s cost of material carriage). | % Sft | 131634.00 | 8274.73 | 10,892,358 |
| 7 | Manufacturing and supplying of R.C.C. ring Slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos. cross linked bars welded and two sunk type hooks, casted in a 1:1-1/2:3 concrete with embedded 15 kg C.I frame in perfect position I/c transportation charges for an average lead of 20 km per trip from casting yard to town offices. (A minimum of 25 slabs per trip will be transported). | Each | 30.00 | 1906.60 | 57,198 |

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| SR. # | Description | Unit | Quantity | Rate | Amount (Rs) |
|--------------|--|------|----------|--------|-------------------|
| 8 | Manufacturing and supplying of 21" R.C.C. manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center, reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2" wide M.S plate two hook of 3/8" dia tor bar including compacting l/c curing, and transportation with in 10 miles. | Each | 30.00 | 913.63 | 27,409 |
| Total | | | | | 18,447,078 |

Add / Deduct _____% on I.No. 4 & 5 :-

Rs.

Add / Deduct _____% on I.No. 6 :-

Rs.

TOTAL :-

Rs.

CONTRACTOR SIGNATURE**EXECUTIVE ENGINEER
EDUCATION WORKS DISTRICT
WEST, KARACHI**