PART’A’ROAD WORK

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| NAME OF SCHEME:- | Constraction Of Road From Village Haji Nehal Ujjan U/C Lal Bux Kandhro Taluka Kingri Road Mile 0/0-0/5 (1.0 Km) |

(SCHEDULE “B”)

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| QTY: | ITEM OF WORK | | | RATE | | UNIT | | AMOUNT |
|  | 1/-Earth work for road embankment By bulldozers i/cs: plugging mixing clod breaking dressing & compacting with optimum moisture content lead upto 100’ & lift upto 5ft: in all types of soil.  (S.I No: 3 P/No: 1).  A) COMPACTING UPTO 85%MODIFIED AASHO DENSITY. | | | | | | |  |
| **146200** | **Cft:** | | | **@Rs.8673/95** | | **P. %0Cft:** | | **Rs.1268131/-** |
|  | B) COMPACTING UPTO 95-100%MODIFIED DENSITY | | | | | | |  |
| **47600** | **Cft:** | **@Rs.11203/72** | | | | **P. %0 Cft:** | | **Rs:533297/-** |
|  | 2/-Preparing Sub-Base course by supplying & spreading stone metal 1 ½”-2”gauge of approved quality from approved quarry in required thickness to proper camber & grade i/cs: hand packing filling voids with 10 cft: screening & Non plastic quarry fines of approved source watering & compacting to achieve 98-100%density as per modified AASHO Specification (Rate i/cs: all costs of materials T&P & carriage upto site of work)  (S.I No: 8© P/No: 3). | | | | | | |  |
| **20400** | **Cft** | | | **@ Rs.6214/44** | | **P.% Cft:** | | **Rs.1267745/-** |
|  | 3/-Laying Brick on end edging i/cs: supply of 9”x4½”x3”Ist: Class Burnt bricks excavation for having edging with small size parallel to the road (Rate i/cs: lead upto side of work) | | | | | | |  |
| **6800** | **Rft** | | | **@ Rs.2750/79** | | **P.% Rft:** | | **Rs.187054/-** |
|  | 4/-Preparing Base course i/cs: supplying & spreading stone metal of approved quality properly graded to maximum size of 1 ½” in r-=tequired thickness to proper camber & grade i/cs: supplying & spreading l5 cft: screening & Non plastic quarry fines filling depression with stone metal after initial rolling i/cs: watering & compacting the same so as to achieve 100% density as per modified AASHO Specification. (Rate i/cs: all costs of materials T&P & carriage upto site of work) | | | | | | |  |
| **10200** | **Cft** | | **@Rs.7171/94** | | **P.% Cft:** | | | **Rs.731538/-** |
|  | 5/-Providing Surface Dressing Ist: Coat on new or existing surface with 30lbs: bitumen & 4.00 Cft: Crush bajri of required size i/cs: cleaning the road surface rolling etc: complete. (Rate i/cs: all costs | | | | | | |  |
| **40800** | **Sft** | | | **@ Rs.1602/59** | | **P.% Sft:** | | **Rs.653857/=** |
|  | 6/-Providing 1”thick (consolidate) Premixed Carpet in proper camber & grade i/cs: supplying of 10 cft: Crush bajri 4 cft: Hillsand (of approved quality and grade) with 67lbs: bitumen of 80/100 penetration i/cs: fixing in machinical mixer in required proportion i/cs: heating materials and cleaning the road surface (Hillsand 2 cft: for mixing and 2 cft: for dusting)  (S.I No: 17 P/No: 8). | | | | | | |  |
| **40800** | **Sft** | | | **@ Rs.4490/87** | | **P.% Sft:** | | **Rs.1832275/-** |
|  | 7/-Earth work for embankment from barrow pit i/cs: laying in 6”layers clod breaking remaining dressing complete lead upto 100’ & lift upto 5.0’ (In ordinary Soil  (S.I No: 2 P/No: 1). | | | | | | |  |
| **23200** | **cft** | | **@Rs.7228/37** | | | **P. %0Cft** | | **Rs.167698/-** |
|  |  | | Total Rs: 6641595/- | | | | | |
|  |  | | **Decreased Cost of Bitumen**  **17.66 ton @Rs:15825/- P.Ton** | | | | **Rs(-) 279469/-** | |
|  |  | | **G.Total** | | | | **Rs: 6362126/** | |

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| NOTE: Subject to any Changes/  Variation in Rates/  Quantity as per T.Sanction. |  |
| CONTRACTOR | EXECUTIVE ENGINEER  HIGHWAY DIVISION KHAIRPUR |

PART’B’ M/STRUCTURE

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| NAME OF SCHEME:- | Construction Of 3.0’ Span Culvert Along From Village Haji Nehal Ujjan U/C Lal Bux Kandhro Taluka Kingri Road Mile 0/0-0/5 (1.0 Km) |

**(Schedule “B”)**

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| QTY: | ITEM OF WORK | RATE | UNIT | | AMOUNT |
|  | 1/-Excavation in foundation of building bridges & other structure i/cs: degbelling dressing refilling around the structure lead upto 100’& lift upto 5.0’in ordinary soil. | | | |  |
| 1250 Cft: |  | @Rs:3176/25 | | P.% 0 Cft: | Rs:3970/= |
|  | 2/-Cement concrete brick or stone ballast of 1 ½”-2”guage ratio (1:4:8) | | | |  |
| 245 Cft: |  | @Rs:9416/28 | | P. % Cft: | Rs.23070/- |
|  | 3/-Pacca Brick work in foundation & plinth in cement send mortar ratio (1:4) | | | | |
| 357 Cft: |  | @Rs:12501/41 | | P. % Cft: | Rs.44630/= |
|  | 4/-Cement concrete plain i/cs: placing compacting finishing & curing complete i/cs: screening & washing of stone aggregate without shuttering ratio (1:2:4) | | | |  |
| 21 Cft: |  | @Rs:14429/25 | | P. % Cft: | Rs.3030/= |
|  | 5/-Fabrication of mild steel reinforcement for cement concrete i/cs: cutting bending lying in position making joints & fastening i/cs: cost of mild steel & binding wire also rust from bars. | | | |  |
| 6.83 Cwt |  | @Rs.4820/20 | | P. Cwt: | Rs.32922/= |
|  | 6/-Rienforced cement concrete work i/cs: all labor & materials except the cost of steel reinforcement & its labor for bending & binding which will be paid separately. This rate also i/cs: all kinds of forms moulds lifting shuttering curing rending & finishing surface (I/cs: screening & washing of shingle) RCC work in roof slabs beams columns rafts & other structure member laid in situ or precuts in position complete in all respect ratio (1:2:4) 90 lbs: cement 2 cft: sand 4 cft: shingle 4/8”-1/4”gauge. | | | |  |
| 157 Cft: |  | @ Rs.337/= | | P. Cft: | Rs.52909/= |
|  | 7/-Cement plaster (1:3) upto 20’height ½”thick. | | | |  |
| 198 Sft: |  | @ Rs.2344/59 | | P. % Sft: | Rs.4642/= |
|  |  | Total | | | Rs.165173/ |
|  |  | Therefore will be **02** Nos | | | Rs.330346/- |

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| NOTE: Subject to any Changes/  Variation in Rates/  Quantity as per T.Sanction. |  |
| CONTRACTOR | EXECUTIVE ENGINEER  HIGHWAY DIVISION KHAIRPUR |

PART’C’ SCHEME BOARD

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| NAME OF SCHEME:- | Constraction Of Road From Village Haji Nehal Ujjan U/C Lal Bux Kandhro Taluka Kingri Road Mile 0/0-0/5 (1.0 Km) |

(Schedule “B”)

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| QTY: | ITEM OF WORK | RATE | UNIT | | AMOUNT |
|  | 1/-Providing of Scheme board of M.S Sheet of 3 ½”x3’x3’ of 1/8”guage and welding with 2”dia pipe around the sheet & for stand 2 Nos: i/cs: cutting painting writing & fixing at site in situ (1:3:6) plate from (2’x2’x2) etc: complete. | | | |  |
| 01 No: |  | @Rs:16956/- | | P.Each | Rs:16956/- |
|  |  | Total | | | Rs.16956/- |

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| NOTE: Subject to any Changes/  Variation in Rates/  Quantity as per T.Sanction. |  |
| CONTRACTOR | EXECUTIVE ENGINEER  HIGHWAY DIVISION KHAIRPUR |