Bill of Quantities (BOQ)

Kohalpur 3 Prabhu Dayal Tharuko Ghar Dekhi Mahendra Rajmarg Hudai Channahawa Gaun Baijanath Ga.Pa. Simana Samma Krishi Sadak Nirman, Kohalpur Banke.

IFB No.: 801055702/BANKE/KOMUN/W/NCB-01/2083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provisional Sum	PS	1.00	0.00 Zero rupees only.	0.00 Zero rupees only.
	Total provisional sums				0.00 Zero rupees only.

General Item						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Insurance of works, plants, materials, loss and damage to equipments, Contractor's workmen and employees and third party insurance against damage to other persons and property.	Ps	1.00			
1.2	Carry out additional tests for material and works as required and instructed by the Project Manager.	Ps	1.00			
1.3	Providing and installation of project signboards with size of 1.8 x 1.2 m as per specification and instruction of engineer.	No	1.00			
1.4	Earth work Excavation	cum	196.80			

Earthwork						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.1	Formation of embankment Filling including compaction by roller in layers not exceeding 150 mm compacted depth, watering and	cum	605.00			

Earthwork						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
	haulage 10 m etc. all complete as per specification on the roadway and shoulder.					

Pavement Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
3.1	Preparation of sub-grade for rehabilitation or other similar works (filling or cutting depth of 10 to 20 cm)	m2	9,100.00			
3.2	Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density by mechanical means, complete as per Drawing and Technical Specifications.	m3	840.00			
3.3	Providing and laying Crusher Run Macadam on a prepared surface, spreading and mixing, watering and compacting to form a layer of base course as per Drawing and technical Specifications.	m3	1,155.00			
3.4	Providing and Supplying Prime coat with hot bitumen (including Cutter) of grade VG 30 on the prepared surface of granular base including cleaning of road surface and spraying at specified rate by mechanical means as per the Technical Specification.	Ltr.	6,300.00			
3.5	Providing and Supplying Tack coat with hot paving grade VG 30 bitumen by mechanical means at specified rate on the prepared surface including cleaning as per the Technical Specification.	Ltr.	4,200.00			
3.6	Providing and laying Asphalt concrete using crushed aggregates of specified grading (Grading II), premixed with bituminous binder and filler as per Drawing and Technical Specifications (SS Clause 1309).	m3	280.00			
3.7	Providing and laying of hot applied thermoplastic compound at least 2mm thick including reflectorizing glass beads asper DOR Traffic sign manual/ Specifications. The finished surface to be level, uniform and free from streaks and holes.	m2	350.00			

Hume Pipe Work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
4.1	Supply,Laying and Fixing Np3 Hp 600mm dia. Hume Pipe Work	Rm	20.00			
4.2	Earth work Excavation	cum	14.40			
4.3	Soling work	cum	2.40			
4.4	Pcc (1:3:6) work	cum	2.40			

Total Item Price	
VAT (13.00%)	
Grand Total	