Bill of Quantities (BOQ)

Construction of Rigid pavement work of Ekata tole Chaudhary Gau Road at Khairahani-6

IFB No.: KMUN/07/Works/NCB/083/84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Additional Quality control test as per office requirement	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
	Total provisional sums				30,000.00 Thirty thousand rupees only.

Construction work CPV: 45000000-7 - Construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Insurance of workers , plants an Materials,Loss and Damage to equipment;s, Contractor's workman an employees and third party insurance againts damage to the persons and property as per GCC cluse no. 13	LS	1.00			
1.2	Providing and installation of project signboards with size of 1.8 x 1.2 m as per specification and instruction of Engineer.[Ref. to SS: DoR-110]	Nos	2.00			
1.3	Scarifying the existing road/ road side /bitimunious road surface by mechanical means to a depth of 50 mm and disposal of scarified material with all lifts and leads as per Drawing and Technical Specification.(SS/SP-1003)	sqm	84.00			
1.4	Providing and laying Granular Sub-Base Material:- Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density, complete as per Drawing and Technical Specifications (by Mechanical Means).(SS-DoR-1201)	Cum	8.40			

Construction work CPV: 45000000-7 - Construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.5	Providing and laying of RCC (Grade M 20) in foundation complete as per Drawing and Technical Specifications.(SS-DoR-2000)	cum	237.1875			
1.6	Providing and laying, fitting and placing HYSD bar reinforcement in foundation complete as per Drawing and Technical Specifications.(SS-DoR-2014)	MT	1.371101			
1.7	Moisture Barriers: 127 micron (500 gauge) polyethylene Sheet laying between base course and rigid pavement to reduce moisture effect to Pavement Ovelap should done at Least 300mm if required	KG	923.175			
1.8	Providing and laying, fitting and placing Closed cell polymer based joint filler 25mm thick for contraction and expansion joint respectively all complete as per Drawing and Technical Specifications.	CUM	60.225			
1.9	Providing and laying, fitting and placing 10kgf/cm2 HDPE pipe of 32mm dia for every dowel bar covering 60% of its length all complete as per Drawing and Technical Specifications	KG	81.1395			
1.10	Providing and laying loose granular sub-base on prepared surface, without compaction by mechanical means, complete as per Drawing and Technical Specifications.	CUM	14.375			

Total Item Price	
VAT (13.00%)	
Grand Total	