Bill of Quantities (BOQ)

Construction of 10 Different project at Khairahani 10

IFB No.: KMUN/09/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 requirment	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
	Total provisional sums				50,000.00 Fifty 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*1.2 m as per specification and instructionof engineer.	No	1.00			
1.3	Scarifying the existing 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-DoR-1003)	sqm	2,548.50			
1.4	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.(SS/SP-1204/12.7)	Cu.m	266.10			

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	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 as Per Drawing and Technical Specification	Kg	273.6252			
1.6	Providing and laying of Plain/ Rainforced Cement Concrete M20 (1:1.5:3) in Foundation, Sub-structure complete including necessary suitable formworks as per Drawing and Technical Specifications.(SS/SP-2000/20.2)	Cu.m	464.7208			
1.7	Providing and laying, fitting and placing polymer based joint filler of 25mm thick at every 4.5 m spacing for contraction and expansion joint respectively all complete as per Drawing and Technical Specifications	sqm	78.00			
1.8	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	109.49094			
1.9	Curtailment, bent up, placing & binding the MS bar with binding wire as shown in drawings including haulage distance 30m.(SS/SP-2014/20.3)	MT	9.144073			
1.10	Providing and laying loose granular sub-base on prepared surface, without compaction by mechanical means, complete as per Drawing and Technical Specifications.	Cu.m	34.95			
1.11	Culvert/ Drain/Compound Wall	cum.	193.84			
1.12	Providing and laying of hand pack Stone soling with approved thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications.	cum.	29.43			
1.13	Providing and laying of PCC (Grade M 10) in foundation complete as per Drawing and Technical Specifications	cum.	22.07			

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)**
1.14	Providing and laying of first class bricks at the ground floor level, preparing cement mortar (1:4), and constructing brick masonry, including transportation up to 30 meters	cum.	20.42			
1.15	Providing and applying of Ms angle as per drawing and instructions of the engineer all complete.	kg	636.792			

Total Item Price	
VAT (13.00%)	
Grand Total	