Bill of Quantities (BOQ)

Mainabagar Bridge Bridge Butwal 2 (Approach Road Works)

IFB No.: 3370148025/RIDO/RUP/134/NCB/083-084/99

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provisional sum for the additional investigations / laboratory tests as directed by the Employer / Project Manager as stated in Specification / Special Provisions	Ps	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
	Total provisional sums				10,000.00 Ten 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 for the loss of damage to works, plant, material, equipment, property and personnel injury or death and third party as per condition of contract. (GCC13)	Ls	1.00			
1.2	Earth work in excavation of foundation of structures, including dewatering, construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material all complete as per Drawing and Technical Specifications.[907]	m3	22.62			
1.3	Providing and laying of hand pack stone soling with 150 to 200mm thick stones and packing with smalled stone on prepared surface all complete as per Drawing and Technical Specifications.	m3	8.47			
1.4	Supply and place concrete M15/40 including dewatering, mixing, laying,compacting and curing all complete (2000)	M3	13.56			
1.5	Providing and laying of plum concrete masonary work 40% rubble stone & 60 % M15 concrete with necessary formwork & weep hole all complete as per Drawing and Technical Specifications. (2000, 2600)	M3	18.00			

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)**
1.6	Roadway excavation in all type of soil including removal of stumps and other deleterious matter, all lift and lead all complete as per Drawings and Standard Specifications	M3	58.00			
1.7	Scarifying the existing road surface by to a depth of 50 mm and disposal of scarified material with all lifts and leads & Compaction as per Drawing and Technical Specification.	M2	278.40			
1.8	Providing and laying of ready mix reinforced cement concrete Grade M30/20 using batching plant, transit mixer, concrete pump, admixtures,necessary bottom Plastic sheet & formwork etc. and curing all complete as per drawing and technical specification (2000)	M3	71.92			
1.9	Providing, cutting, bending, placing and binding HYSD,TMT, minimum 0.2% proof stress 500MPa (Fe500) reinforcement bar in super structure all complete as per drawing and technical specification.(2014)	mt	1.55			
1.10	Providing and laying loose granular sub-base on Soulder, and compacting to achieve the desired density, complete as per Drawing and Technical Spec.(1201)	M3	14.40			
1.11	Providing and laying Duct for Reinforced concrete Drain with 200mm dia HDPE pipe extending through the full width of the structure with Complete as per Drawing and specifications.	Rm	30.00			

Total Item Price	
VAT (13.00%)	
Grand Total	