Bill of Quantities (BOQ)

Road Improvement and Structural Works along Lamidanda-Simbhanjyang-Palung-Tistung-Sopyarg (DB) Section of TRP (NH41), Makwanpur

IFB No.: 337013201/08/RDHTD/33701138/2083/084-30

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for the loss or damage to the Works, Plant, and Materials; as per SCC 19.1 [SS 100]	PS	1.00	70,000.00 Seventy thousand rupees only.	70,000.00 Seventy thousand rupees only.
	Total provisional sums				70,000.00 Seventy thousand rupees only.

Construction work #[45000000] Road construction works **CPV: 45233120-6 - Road construction works**						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Traffic flow management either by diversion or controlled access with the help of traffic police and /or trained personnel; by providing traffic safety and personnel safety,assurance by announcements through public media etc	LS	1.00			
1.2	Earthwork in excavation of foundation of structure in ordinary soil including construction of shoring and bracing, removal of stumps and other deleterius matter and backfilling with approved material as drawings and technical specifications.@ Depth upto 3m (mechanical means) (SS 907)	Cu.m.	1,405.00			
1.3	Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications. (SS 1000)	Cu.m.	25.72			
1.4	Providing and laying Plum Concrete mixing of 60% M15 concrete and 40% boulder/stones (Boulder mixed concrete) including pipes for weep holes etc including form works all complete as per Drawing and Technical Specifications. (Mechanical Means) (SS Clause 2421)	Cu.m.	882.15			

Construction work #[45000000] Road construction works CPV: 45233120-6 - Road construction works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.5	Supply of Machine Made Gabion boxes / mattresses with diapharagms including rolling, cutting and weaving as per specification. Including Providing and filling stone / boulder in gabion boxes / mattress etc. including dressing, beding, bonding and all transportation as per Specification. (SS Clause 2402)	Cu.m.	100.00			
1.6	Providing and laying of a geotextile filter between pitching and embankment slopes as per Drawing and Technical Specifications. (SS Clause 2404)	Sq. m.	50.00			

Total Item Price	
VAT (13.00%)	
Grand Total	