Bill of Quantities (BOQ)

Upgrading of Nepaltar Betini Baghkhor Road, Ilam Municipality 2 & 3, Ilam

IFB No.: 3370103011/IDOILAM/NCB/W/10/83/84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for loss or damage to works, plant, material, equipment, property and personnel injury or death and third party as per contract data and technical specifiation (Cl. 19 of CoC)	PS	1.00	21,250.00 Twenty-one thousand two hundred fifty rupees only.	21,250.00 Twenty-one thousand two hundred fifty rupees only.
PS.2	Carrying out laboratory and field tests on materials and completed works, as required and as directed by the Engineer, including all necessary arrangements and incidental works, complete.	PS	1.00	25,000.00 Twenty-five thousand rupees only.	25,000.00 Twenty-five thousand rupees only.
PS.3	Providing, writing and installation of the project information board as per the Standard Specifications and approved drawings and as instructed by the Engineer.	PS	1.00	2,000.00 Two thousand rupees only.	2,000.00 Two thousand rupees only.
	Total provisional sums				48,250.00 Forty-eight thousand two hundred fifty 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	Clearance of land slides in soil and ordinary rock by machine and disposal of the same on the valley side.	Cum	250.00			
1.2	Earth work in excavation of foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material as per Drawing and Technical Specifications. Ordinary soil by Mechanical means upto 3m depth	Cum	205.62			

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)**
1.3	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.	Cum	57.30			
1.4	Providing and laying of Plain Cement Concrete M 10 (or 1:3:6 for nominal mix) in Foundation complete as per Drawing and Technical Specifications.	Cum	5.02			
1.5	Providing and laying Plum concrete (Boulder mixed concrete) as per Drawing and Specifications, 60% M 15 concrete and 40% boulders/stones,using Mechanical Aids including Providing HDPE pipes with perforations including joining 110 mm dia for Weep as per instructions all complete.	Cum	16.08			
1.6	Supplying of Machine made Heavy coated hexagonal mesh type 100mm x 120 mm Gabion boxes / mattresses of with diapharagms, with Lacing wire 2.4 mm, mesh wire 3.0mm and selvedged wire 3.9mm , assembling Gabion boxes mattresses, palcing in position including stretching, forming compartments; tying with bracing wires and tie wires; tying down the lid complete; and providing and filling stone / boulder in gabion boxes / mattresses etc. including dressing, beding, bonding and all transporation all complete as per specification.	Cum	275.00			
1.7	Providing & Laying and fixing of Geo-Textile all complete as per specification all complete.	Sqm	165.50			

Total Item Price	
VAT (13.00%)	
Grand Total	