Bill of Quantities (BOQ)

Slope Protection Works of Surkhet-Dailekh-Mahabulekh Road

IFB No.: 337016801/TNN9/083/84, Contract ID No: RDSKT/33701189-4/083/84-25

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provisional Sum	PS	1.00	0.00 Zero rupees only.	0.00 Zero rupees only.
	Total provisional sums				0.00 Zero 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 loss of or damage to works, plant, material, equipment, property including personnel injury or death and third party etc. as per SCC 19.1.(SS 100)	L.S.	1.00			
1.2	Land Slide Clearance in soil, Clearance of land slides in soil and ordinary rock by machine and disposal of the same on the valley side or loaded to a truck as per Engineers Instruction.(SS 900, 2900)	Cu.m.	893.75			
1.3	Road way Excavation in all types of soil land all types of rocks by as per Drawing and technical specifications including removal of stumps and other deleterious matter, all lifts and lead as per Drawing and instruction of the Engineer.(SS 905)	Cu.m.	1,695.00			
1.4	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.(SS 907)	Cu.m.	1,265.40			

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 hand pack Stone soling and packing with smaller stone on prepared surface as per Drawing and Technical Specifications. (SS 3111)	Cu.m.	48.03			
1.6	Providing and laying of Plum concrete (Boulder mixed concrete) (60% M 15 concrete and 40% boulders/stones) using Mechanical Aids, including formworks/falsework, compaction, curing and weep hole as per Drawing and technical Specifications (SS 3113).	Cu.m.	255.91			
1.7	Providing and laying mechanical woven Gabion boxes /mattresses, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires, tying down the lid and filling stone/boulder in gabion boxes/mattress etc.. Including dressing, bedding, bonding all complete as per Drawing and Technical Specifications. (Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm)(SS 2402)	Cu.m.	1,727.50			
1.8	Laying and fixing of Geo-Textile all complete as per specification., Providing and laying of a geotextile filter between pitching and embankment slopes as per Drawing and Technical Specifications.(SS 2404)	Sq.m.	690.00			
1.9	Providing and laying HDPE pipes with perforations ranging from 3 mm to 6 mm depending upon size of material surrounding the pipe, including joining, series II, HDPE pipe 110 mm dia As per Enginners Instruction. (SS 2414)	Cu.m.	207.00			

Total Item Price	
VAT (13.00%)	
Grand Total	