Bill of Quantities (BOQ)

Nuwagaun-Hang-Kareti Road Upgrading & Blacktop Matching, TRM-02 Rolpa

IFB No.: 80554501300/TRM/ROLPA/WORKS/ROAD/NCB/03/083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Ps Items(Insurances, information board, lab test, seafty tools and equipments and other as per required).	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
	Total provisional sums				30,000.00 Thirty 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	Earthworks Excavation for road way all types of soil and rock For Road Way with approved material as drawings and technical specifications.	Cu.m.	9,077.40			
1.2	Earthworks Excavation for Structure all types of soil and rock with approved material as drawings and technical specifications.	Cu.m.	258.18			
1.3	Providing suitable material and backfilling behind abutment, wingwall, return wall and other retaining structures complete as per drawing and technical specification	Cu.m.	66.42			
1.4	Providing and laying, dry Stone soling in floor with Local Hard Stone complete to specified level including sand filling on joints, as per drawing, specification and instruction of engineer-in-charge, all complete.	Cu.m.	24.20			
1.5	Providing and laying of PCC M: 10 (or 1:3:6 for nominal mix) in foundation complete as per Drawing and Technical Specification	Cu.m.	15.35			

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	Providing and laying of Random rubble stone masonry works in cement mortar 1:4 in foundation and in structure as per drawing and technical specification	Cu.m.	19.74			
1.7	Providing, preparing and installing formwork including necessary supports and removing after completion for walls/structures. (Class F2 Finish), vertical plain surface; Using timber soft wood. (Height upto 3 m)	Sq.m.	70.36			
1.8	Providing mechanically woven double twisted crates / mattress(Heavy Zinc coated Hexagonal mesh type 100X120 mm, mesh wire 3 mm, selvedge wire 3.90 mm, lacing wire 2.40 mm) including rolling cutting and with lacing wire and binding wire and filling stone/boulder in gabion boxes/mattress etc. including dressing, bedding, bonding all complete as per drawing and technical specification	Cu.m.	70.00			
1.9	Providing and Laying of a Geo-Textile filter/geo membrane between pitching and embankment slopes,behind earth retaining structures as per drawing and Technical specification	Sq.m.	40.00			
1.10	Providing and laying granular Loose Sub base material by mechanical means on prepared surface, mixing, complete as per Drawing and Technical Specifications	Cu.m.	150.00			
1.11	Providing laying RCC Hume Pipe 30cm dia.Np3	R.m.	22.50			
1.12	Providing laying RCC Hume Pipe 30cm dia.Np3	R.m.	5.00			
1.13	Providing and placing Plum Concrete with 60% M15/40 concrete and 40% of boulder/stone as specification lead 30 m lift 1.5m a)using concrete mixture and vibrator.	Cu.m.	36.40			
1.14	Providing and pointing with cement mortar on masonry work in structuire as per technical specification (cement mortar- 1:3)	Sq.m.	18.75			

Total Item Price	
VAT (13.00%)	
Grand Total	