Bill of Quantities (BOQ)

Naya Gaun Mahatara Tol Jodne Culvert Nirman, Birendranagar 10, Surkhet

IFB No.: 80668405300/NCB/BM/W/083/84/4

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provide & install project information board in suitable place including 50mm dia. Steel tube, 2mm thick steel plate, cement concrete, painting, writing and supporting steel angle nut and bolt etc.all complete works (size 1.2 m × 0.9 m with back support)	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
PS.2	Insurance of works , construction equipments & against to workmen including third party insurance against damage to other persons and property(clause 13 condition of contract)	PS	1.00	65,000.00 Sixty-five thousand rupees only.	65,000.00 Sixty-five thousand rupees only.
PS.3	Material testing works as directed by Engineer.	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
PS.4	Provisional sum for day work, labour and material, relocation of services/engineers' facility & those items which are not included in BOQ as directed by Engineer	PS	1.00	75,000.00 Seventy-five thousand rupees only.	75,000.00 Seventy-five thousand rupees only.
	Total provisional sums				2,00,000.00 Two lakh 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	Earthwork Excavation in all types of soil by Mechanical Means 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.	Cum	366.80			

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)**
1.2	"Providing suitable material and Back filling with Granular Material behind abutment, wing wall and return wall complete as per Drawing and Technical Specifications. "	Cum	96.00			
1.3	Stone filling in trench with proper leveling	Cum	20.36			
1.4	Providing and laying of Plain/Reinforced Cement Concrete in Foundation complete as per Drawing and Technical Specifications. PCC Grade M 15 including formwork	Cum	13.58			
1.5	Providing and laying of Reinforced/Prestress Cement Concrete in super-structure complete as per Drawing and Technical Specifications. RCC Grade M 25 including formwork.	Cum	60.05			
1.6	Providing and laying of Plain/Reinforced Cement Concrete in Foundation complete as per Drawing and Technical Specifications. RCC Grade M 20 including formwork.	Cum	12.18			
1.7	Providing and laying, fitting and placing HYSD bar reinforcement in super-structure complete as per Drawing and Technical Specification (SS 2014).	Kg	10,659.41			
1.8	Supply Delivery & installation of Medium class 65 mm dia GI Pipe for Railing	RM	36.00			
1.9	Providing and Laying Gabion Structure for Retaining Earth with Diaphragm indluding ,cuttiing Weaving ,Placing ,laying sides and diapharagms with binding wire and filling boulders all Complete as per Drawing and Techincal specification (Mesh wire -10 swg(0.0615),selvedge wire 8 swg(0.1057kg/m) binding Wire 12 Swg (0.0409kg/m) Hexagonal Mesh type 100mm*120mm,Box Size1*1*1m,1.5*1*1m,2*1*1m,3*1*1m	Cum	120.00			

Total Item Price	
VAT (13.00%)	
Grand Total	