Bill of Quantities (BOQ)

Upgrading of Dokan Chautara Bajungkot to Kalimati Road, Modi-5, Parbat

IFB No.: 3370142014/IDOP/NCB/W/07/2083-84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance of works, plants, materials, loss and damage to equipment, contractor's workmen and employees and third party insurance against damage to other persons and property as per specifications and instructions of the engineer (GCC 19)	PS	1.00	25,000.00 Twenty-five thousand rupees only.	25,000.00 Twenty-five thousand rupees only.
PS.2	Relocation of services and minor infrastructures as per specification and instructions of the engineer (SSRBW 105)	PS	1.00	20,000.00 Twenty thousand rupees only.	20,000.00 Twenty thousand rupees only.
	Total provisional sums				45,000.00 Forty-five 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	Roadway excavation in cutting in all types of soil and rock by mechanical means including removal of stumps and other deleterious matter, all complete, all lifts and lead as per drawings, technical specifications and instructions of the engineer (SSRBW 900, 905)	m^3	365.53			
1.2	Loading of excavated soil material in tipper, transportation from site to tipping site(s) and safe disposal as instructed by the engineer	m^3	344.02			
1.3	Earthwork in excavation of foundation of structures in all types of soil an rock by mechanical means, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved material, all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 900, 907)	m^3	242.02			

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)**
1.4	Providing and laying of hand packed stone soling with 150 to 200 mm thick stones and packing with smaller stones on prepared surface as per drawings, technical specifications and instructions of the engineer (SSRBW 1000, 3111)	m^3	26.10			
1.5	Providing and laying of M15 PCC including formworks, all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 2000)	m^3	9.35			
1.6	Providing and laying plum concrete including formworks (60% machine-mixed M15 concrete and 40% boulders / stone) including providing weep holes (not required in drain), all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 2400, 2421)	m^3	141.68			
1.7	Providing and laying reinforced cement concrete 450 mm internal diameter NP3 flush jointed Hume pipe for culverts including fixing with cement mortar 1:2, all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 700, SSRBW 701)	r.m	7.50			
1.8	Providing and laying of M20 concrete for RCC including formworks, all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 2000)	m^3	7.00			
1.9	Providing and laying, fitting and placing HYSD reinforcement, all complete as per drawings, technical specifications and instructions of the engineer (SSRBW 2000, 2014)	kg	254.51			

Total Item Price	
VAT (13.00%)	
Grand Total	