Bill of Quantities (BOQ)

Construction of Attarchauki Naula Guptegada Malash Kasan Brahmdev Road, Parshuram-09, Dadeldhura

IFB No.: 80775402300/01/WORKS/NCB/PM/2083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance of works, equipment, contractor's workmen and employee and third party insurance against damage to other persons and property as per Bidding Document.	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	Providing and installation of project Information boards with size of 1.8 x1.2 m on MS angle frame as per specification and instruction of engineer.	LS	1.00			
1.2	Earthwork in excavation in Boulder mixed and Soft soil in foundation, trenches including timbering and shoring & 30m Lead and 1.5 m. lift all complete as per design, drawing and specification.	Cu.m	125.91			
1.3	Stone soling work in foundation and floors with supplying of approved quality of stone laying, ramming and levelling including filling in the joints with sand as per design, drawing and specification.	Cu.m	83.42			
1.4	P.C.C.(1:2:4) for P.C.C.work in foundation, columns, beams, slabs, lintels etc. with cement, sand, and crushed stone aggregate of size less than 20mm including mixing with concrete mixture, compacting the concrete with vibrator machine, laying, finishing to approved level, lines and dimensions and curing all complete nett.	Cu.m	41.63			

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	Stonework in cement sand (1:6) mortar in foundation with random rubble stones of approved size and quality including wetting the stones, packing the joints and curing the works in all types and thickness of walls all complete work.	Cu.m	126.48			
1.6	Dry Stonework in foundation with random rubble stones of approved size and quality including wetting the stones the works ina all types and thickness of walls, column all complete.	Cu.m	4.20			
1.7	Steel reinforcement bar (grade 415 or above) tested including straightening, cleaning, cutting, bending and fixing in position with 20 B. G. annealed binding wire as per drawing and instruction complete work.	Kg	1,244.60			
1.8	Formwork with approved materials for all works necessary propping, scaffoldong, staging, supporting inclusive of wedging and cutting holes for utilization work till the support is full unyielding nett for Column/Slab/Beam etc. complete work.	Sq.m	84.30			
1.9	Supply, Laying and Joining of HDPE Pipe 200mm dia. PN6 with all necessary fittings materials.	Kg	233.52			
1.10	Supply, Laying and Joining of Hume Pipe 600mm NP3 with necessary collar and other fitting materials.	No.	4.00			
1.11	Assemble of machine made mechanically salvaged Gabion and Mattresses produced from double twisted heavy coated GI wire of Hexagonal mesh size 100mm*120mm, with mesh wire 3mm,selvedge wire 3.9mm,lacing wire 2.4mm and stone filling in gabions, lacing and tying of lids including transport and fixing of gabions in position, all complete.	Cu.m	62.00			
1.12	Providing and laying the natural gravel on prepared surface without compacting as per employers requirement.	Cu.m	405.00			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.13	Roadway excavation in all types of soil, ordinary rock and hard rock by mechanical means as per drawing and technical specification, including removal of stumps and other deleterious matter , with all lifts and lead as per drawing and instruction of the engineer (SS - 905)	Cu.m	6,947.25			

Total Item Price	
VAT (13.00%)	
Grand Total	