Bill of Quantities (BOQ)

Upgrading of Lakuridanda Naula Galat Dandagaun Bhatmare Road

IFB No.: 3370160016/02/IDO/SLN/W/NCB/06/083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for the loss of damage to works, plant, material, equipment property and personnel injury or death, including third party insurance . [GCC:19.1]	PS	1.00	42,500.00 Forty-two thousand five hundred rupees only.	42,500.00 Forty-two thousand five hundred rupees only.
PS.2	Providing and installation of Project Signboards with size of 1.8 x1.2m as per specification and instruction of Engineer. [SSRBW 110]	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
	Total provisional sums				52,500.00 Fifty-two thousand five hundred 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 all types of soil including ordinary and hard rock as per Drawing and Technical Specification including removal of stumps and other deleterous matter, all lift and leads as per Drawing and Instruction of the Engineer. (Mechanical Means)	cum	17,781.00			
1.2	Earthwork in excavation of foundation of structure in ordinary soil including construction of shoring and bracing, removal of stumps and other deleterius matter and backfilling with approved material as drawings and technical specifications.@ Depth upto 3m (mechanical means)	cum	71.24			

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)**
1.3	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable Material to be used or auctioned, up to a lead of 30 meters including removal and disposal of top organic soil not exceeding 150 mm in thickness. By Mechanical Means In area of light jungle (less than 15 number per 100 sqm, Unit = sqm, (for 10,000 sqm))	sqm	96.00			
1.4	Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications. (Old Norms)	cum	24.50			
1.5	"Providing and placing machine mixed cement concrete of M15/40 for the foundation and footing etc. including formwork, compaction,curing,testing etc all complete as per specification "	cum	13.50			
1.6	Providing and laying of Plain Cement Concrete M10 in foundation complete as per Drawing and Technical Specifications.	cum	3.68			
1.7	"Providing and laying of RCC (Grade M 25/20) in foundation complete as per Drawing and Technical Specifications "	cum	19.20			
1.8	Providing and laying, fitting and placing HYSD bar reinforcement in foundation complete as per Drawing and Technical Specifications (SS Clause 2014)	MT	0.44			
1.9	"Providing and laying Plum Concrete mixing of 60% M15 concrete and 40% boulder/stones (Boulder mixed concrete) including pipes for weep holes,Formwork etc all complete as per Drawing and Technical Specifications. (Mechanical Means) "	cum	28.13			

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)**
1.10	"Providing and laying Random Rubble Stone Masonry work in cement mortar 1:4 in structure including pointing works and providing necessary 100 mm dia HDPE pipes for weep holes etc all complete as per Drawing and Technical Specifications "	cum	53.07			
1.11	Providing and Laying RCC 600mm dia NP3 Flush jointed pipe for culvert including fixing with cement mortar 1:2 as per drawing and technical specifications	RM	20.00			

Total Item Price	
VAT (13.00%)	
Grand Total	