Bill of Quantities (BOQ)

Upgrading of Tinghare Jurebhanjyang Barfalyang Road,Ilam

IFB No.: 3370103011/IDOILAM/NCB/W/06/83/84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for loss or damage to works, plant, material, equipment, property and personnel injury or death and third party as per contract data and technical specifiation (Cl. 19 of CoC)	PS	1.00	80,000.00 Eighty thousand rupees only.	80,000.00 Eighty thousand rupees only.
PS.2	Carrying out laboratory and field tests on materials and completed works, as required and as directed by the Engineer, including all necessary arrangements and incidental works, complete.	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
PS.3	Providing, writing and installation of the project information board as per the Standard Specifications and approved drawings and as instructed by the Engineer.	PS	1.00	2,000.00 Two thousand rupees only.	2,000.00 Two thousand rupees only.
PS.4	Relocation of existing utilities/services and minor infrastructures such as water supply lines, drainage, electric/telecom lines, signboards, etc., including dismantling, temporary protection, shifting, reinstallation and restoration, complete in all respects as per approved drawings, technical specifications and Engineer’s instructions.	PS	1.00	22,500.00 Twenty-two thousand five hundred rupees only.	22,500.00 Twenty-two thousand five hundred rupees only.
	Total provisional sums				1,54,500.00 One lakh fifty-four 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	Clearing and grubbing road land including uprooting rank vegetation,grass,bushes,shrubs,saplings and trees girth up to 300mm,removal of stumps of trees cut earlier and disposal of unserviceable materials and staking of serviceable materials to be	Sqm	815.00			

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)**
	used or auctioned up to a lead of 30m including 150mm in thickness [Spec. Cl no 201]					
1.2	Road way Excavation in all types of soil 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.by Mechanical Means	Cum	203.75			
1.3	Providing,laying, spreading, levelling granular sub-base on prepared surface all complete as per Drawing ,Technical Specifications and Engineer's Instructions.	Cum	50.00			
1.4	Earth work in excavation of foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material as per Drawing and Technical Specifications. [Spec. cl. No: 907]	Cum	133.80			
1.5	Providing,laying and levelling of hand packed Stone soling with 100 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications and Engineer's Instruction.	Cum	143.68			
1.6	Providing and placing machine mixed Plain Cement Concrete M 10/40 in Foundation and footing etc. including installation of formworks, compaction, curing, testing and lead 30m etc. all complete as per Drawing and Technical Specifications and Engineer's instruction. [Spec. cl. No: 2000]	Cum	84.34			
1.7	Providing and placing Plum concrete (Boulder mixed concrete) with 60% M 15/40 concrete and 40% boulders/stones Lead 30m, lift 1.5m, using concrete mixer and vibrator including formworks, curing, testing and backfilling etc. all complete as per technical specification and drawing and Engineer's instructions. [Spec.Cl.No.2421]	Cum	50.775			

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)**
1.8	Providing and placing machine mixed Plain Cement Concrete M 20/20 in Foundation and footing etc. including installation of formworks, compaction, curing, testing and lead 30m etc. all complete as per Drawing and Technical Specifications and Engineer's instruction. [Spec. cl. No: 2000]	Cum	258.28			
1.9	Providing,laying, fitting and placing un-coated Mild steel / HYSD reinforcement/ Fe415/Fe500 including cutting, binding, bending etc. all complete in foundation as per drawing and technical specification. [Spec. cl. No: 2000]	Mt	13.043			

Total Item Price	
VAT (13.00%)	
Grand Total	