Bill of Quantities (BOQ)

Soya Lungthung Piple Sadak Staronnati

IFB No.: 80107507300/HRM/CW/NCB/07/083-84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance premium for the work, plant,Labour and materials damage for contract work	PS	1.00	1,20,000.00 One lakh twenty thousand rupees only.	1,20,000.00 One lakh twenty thousand rupees only.
PS.2	Providing and installation of project information board as per specification and instruction of engineer.	PS	1.00	2,000.00 Two thousand rupees only.	2,000.00 Two thousand rupees only.
PS.3	Lab Test	PS	1.00	28,000.00 Twenty-eight thousand rupees only.	28,000.00 Twenty-eight thousand rupees only.
	Total provisional sums				1,50,000.00 One lakh fifty 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	Earth works Excavation in roadway and drain including removal and satisfactory disposal of all materials up to a lead of 50 m along the lead route. This includes handling and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal unsuitable cut materials in specified manner. This further covers trimming and finishing of the roadway. ORDINARY SOIL	Cum	36,169.83			
1.2	Earth works Excavation in roadway and drain including removal and satisfactory disposal of all materials up to a lead of 50 m along the lead route. This includes handling and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal unsuitable cut materials in specified manner. This further covers trimming and finishing of the roadway. HARD SOIL	Cum	1,222.97			

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	Earth works Excavation in roadway and drain including removal and satisfactory disposal of all materials up to a lead of 50 m along the lead route. This includes handling and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal unsuitable cut materials in specified manner. This further covers trimming and finishing of the roadway. SOFT ROCK	Cum	1,382.55			
1.4	Earth works Excavation in roadway and drain including removal and satisfactory disposal of all materials up to a lead of 50 m along the lead route. This includes handling and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal unsuitable cut materials in specified manner. This further covers trimming and finishing of the roadway. MEDIUM ROCK	Cum	766.89			
1.5	Earth works Excavation in roadway and drain including removal and satisfactory disposal of all materials up to a lead of 50 m along the lead route. This includes handling and stacking or hauling (to sites of embankment construction) of suitable cut materials as required and also the disposal unsuitable cut materials in specified manner. This further covers trimming and finishing of the roadway. HARD ROCK with Breaker	Cum	498.89			
1.6	Stone solling work/Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones (quarry stone) and packing with smaller stone on prepared surface all complete work asper instruction of Engineer.	Cum	835.90			
1.7	Providing and Assembling mechanical woven Gabion boxes /mattresses, heavy zinc coated hexagonal mesh type 100X120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid including Providing and filling stone/boulder in gabion boxes/mattress etc.. Including dressing, bedding, bonding complete as per specification.	Cum	881.00			

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)**
1.8	Laying and fixing of Geo-Textile all complete as per specification., Providing and laying and fixing of Geo-membrane all complete as per specification.	Sqm	671.00			
1.9	Providing & laying River Bed Material (RBM)/ Local Quarry Material on prepared surface Complete all complete work asper instruction of Engineer.	Cum	1,530.00			
1.10	Providing and laying of Plain/Reinforced Cement Concrete (P/RCC) Grade M 20 for nominal mix) in Foundation with formwork all complete all complete work asper instruction of Engineer.	Cum	45.23			
1.11	Providing and laying , fitting and placing HYSD Fe 500 bar reinforcement in sub-structure all complete all complete work asper instruction of Engineer.	Kg	2,537.66			
1.12	Wooden Form work for Floor & Slab including Supplying of Materials, Fixing & Removal (Lead Upto 30m) per Sqm.	Sqm	32.1022			

Total Item Price	
VAT (13.00%)	
Grand Total	