Bill of Quantities (BOQ)

Upgrading Of Bagaichula Aampani Road

IFB No.: 80777502/CRM/NCB/Works/2083/084/03

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provisional Sum Insurance Premium For material, third party liability employees of client consultant and contractor and workers.	PS	1.00	1,00,000.00 One lakh rupees only.	1,00,000.00 One lakh rupees only.
PS.2	Laboratory tests ordered outside the project as per instruction.	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
	Total provisional sums				1,50,000.00 One lakh fifty thousand rupees only.

Works for complete or part construction and civil engineering work CPV: 45200000-9 - Works for complete or part construction and civil engineering work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Road way excavation in all type of soil as per Drawing and technical specification including removal of stumps and other deleterious matter, all lifts and lead as per Drawing and instruction of the Engineer. [905]	Cum.	882.00			
1.2	Earthwork in excavation of foundation of structures in ordinary soil, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved material as per drawing and Technical Specification. [907]	Cum.	418.48			
1.3	Backfilling in layers in foundation pits, trenches, structures etc including compaction and watering; as per specified and directed by the Engineer. [908]	Cum.	12.68			
1.4	Providing and laying dry stone soling (coursed rubble) including dressing etc., all complete work. [2602,2603,2608]	Cum.	252.62			

Works for complete or part construction and civil engineering work
CPV: 45200000-9 - Works for complete or part construction and civil engineering work

SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.5	Providing and placing machine mixed Plain/Reinforced Cement concrete M15/40 (1:2:4) for foundation and footing etc. including formwork,compaction, curing, testing and lead etc. as per specification and drawings, all complete work. [2000]	Cum.	3.06			
1.6	Providing and placing machine mixed Reinforced Grade Cement concrete M20/40 (1:1.5:3) for foundation and footing etc. including compaction, curing, testing and lead etc. as per specification and drawings, all complete work.	Cum.	247.40			
1.7	Providing and laying Reinforcement (diameter above 8 mm and upto 16 mm) including cutting, bending, binding, fixing in position and lead etc. all complete as per specification and drawing.	M.T	12.412			
1.8	Providing and laying stone masonry work in cement mortar [(Cement(1):Sand(4)] in structure as per drawings and technical specification, all complete work. [2600, 2607]	Cum.	34.79			
1.9	Providing, assembling and placing in position mechanically woven gabion boxes of hexagonal mesh size 100 mm x 120 mm produced from double twisted heavy zinc coated GI wire with 3 mm mesh wire, 3.9 mm selvedge wire and 2.4 mm lacing wire, and filling stone/boulder in the gabion boxes including transport, and tying down the lid, all complete work as per technical specification. [2402]	Cum.	111.00			
1.10	Providing and Laying Reinforced Cement Concrete NP3 flush jointed pipe for culverts including fixing with cement mortar 1:2 as per Drawing and Technical specification (600 mm internal diameter)	R.M	10.00			
1.11	Providing, Laying and Spreading Loose Gravel	Cum.	530.00			

Total Item Price	
VAT (13.00%)	
Grand Total	