Bill of Quantities (BOQ)

Upgrading of Timurdada Neta Road Ribdikot-06

IFB No.: 80550507300/RRM/NCB/WORKS-03/2083/84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for contract of work, third party, Tools and plant and personal staff as per attached sheet(detail insurance estimate)	PS	1.00	25,000.00 Twenty-five thousand rupees only.	25,000.00 Twenty-five thousand rupees only.
PS.2	Lab test as per detail estimate sheet	PS	1.00	20,000.00 Twenty thousand rupees only.	20,000.00 Twenty thousand rupees only.
PS.3	Project Information Sign Board: Making fitting and fixing Sign Board (1.5mx1.2m) with Project Information as per instruction in all complete	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
	Total provisional sums				55,000.00 Fifty-five 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	Foundation excavation in all types of soil by mechanical means as per drawing and technical specification, including removal of stumps and other deleterious matter, with all lifts and lead as drawing and instruction of engineer.	cum	14.88			
1.2	Roadway excavation in all types of soil by mechanical means as per drawing and technical specification, including removal of stumps and other deleterious matter, with all lifts and lead as drawing and instruction of engineer.	cum	2,378.75			
1.3	Stone solling work on the prepared granular bedding and filling of voids with spalls having minimum size of 25 mm with all complete with all complete.	cum	2.16			

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)**
1.4	Stone masonry work including full compensation for all labour, materials and other incidentals required to complete the work as per the Specifications and drawings. It includes full compensation for using specially dressed stones on the face of walls with batter and makes provision for weep holes as necessary in Cement Sand Mortar 1:4 including pointing works with all complete	cum	2.40			
1.5	Reinforcement for RCC work (high tensile reinforcement (Fe500)) with all complete. It includes procuring steel, its bending, placing, binding and fixing in position as shown on the drawings and as directed by the Engineer. It also includes all devices for keeping reinforcement in approved position and jointing as per approved method with due allowances for wastage, overlaps, spacer bars and This applies for General Bending requirements. When the above provision is not adequate annealed steel wire for binding or in other words, for specific type of bending the following norms are applicable.	kg	7,877.38			
1.6	Cement concrete work with all complete. It includes all labour and material required for mixing, placing in position, vibrating, compacting, finishing, curing and all other incidentals required to produce concrete of specified strength as per the specifications. The rate includes the work of making, fixing and removing of all centres and forms required for the work.M20/40 Grade (1:1.5:3 Mix by Volume `	cum	163.8375			
1.7	Cement concrete work with all complete. It includes all labour and material required for mixing, placing in position, vibrating, compacting, finishing, curing and all other incidentals required to produce concrete of specified strength as per the specifications. The rate includes the work of making, fixing and removing of all centres and forms required for the work.M15/40 Grade (1:2:4 mix by volume)	cum	1.44			
1.8	Plumb Concrete(1:2:4) work with 40% boulder mixed including curing and all complete as per Technical Specification.	cum	12.00			
1.9	Preparation of subgrade to designed grade and camber including Scarifying upto 50cm depth and compaction with all complete.	sqm	741.25			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.10	Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density, complete as per Drawing and Technical Specifications.	cum	163.84			

Total Item Price	
VAT (13.00%)	
Grand Total	