Bill of Quantities (BOQ)

Toli Lift Khanepani Yojana

IFB No.: 80774402300/PTNMUN/WORKS/2083/084-01

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Additional Lab testing of materials, specimen, mix design , etc not considered in item rate (specification) as instructed by engineer if required	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
PS.5	Project Information Board	PS	1.00	3,000.00 Three thousand rupees only.	3,000.00 Three thousand rupees only.
PS.6	Cost for complying with any other requirement (study or construction) not covered in BOQ, General or particular conditions of contract which may have a financial implication and necessary to complete the work during the construction and operation period as instructed and approved by the engineer.	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
PS.7	Insurance of work, workmen and contractor's equipment, third party insurance including personal injury or death as per contract	PS	1.00	20,000.00 Twenty thousand rupees only.	20,000.00 Twenty thousand rupees only.
	Total provisional sums				43,000.00 Forty-three thousand rupees only.

Civil Work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Site Clearance work after and before construction	Job	1.00			
1.9	Earthwork in excavation in all types of soil for foundation and required places manually	Cu.M.	137.11			

Civil Work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.10	Rubble Stone Soling:Providing and laying uncoursed hand packed Dry Rubble Stone soling in foundation,with required thickness and without any special dressing of stone including filling interstices with suitable quarry waste or stone chips or quarry sand, watering, compacting etc. all complete as instruction of the site Engineer.	Cu.M.	18.98			
1.11	Backfill behind structures with suitable types of soil as per instruction of site engineer	Cu.M.	63.97			
1.12	PCC for RCC work 1:2:4	Cu.M.	19.65			
1.13	P.C.C M20 (1:2:4) work for super structure with 2% W.P.C (water proofing chemical) (1:2:4) including supplying, mixing, placing, compact and cure concrete all complete as per approval of site engineer.	Cu.M.	39.94			
1.14	Procurement and supply of 63 mm GI pipe - Medium	M	1,525.00			
1.15	Laying & welding, Jointing of Pipes Gi pipe all complete	M	1,525.00			
1.16	Steel Work: Supply,cut, fabricate, place and tie, Ribbed High Tensile Reinforcement steel bars (Fe500) including cost of 8 guage black annealed binding wire, welding steel and concrete chair and supports complete as perapproval of Engineer.	Kg	4,009.97			
1.17	Form Work : Supply, fabricate, place and fix wooden formworks of any shape for RCC works including nails, staging/supports, labor, lead & lift at any height, removal and disposal as per approval of Engineer.	Sq.M.	258.72			
1.18	Plaster Work :12.5 mm thick cement sand plaster Plastering work with 2% WPC , punning all complete work	Sq.M.	168.84			
1.19	5 cm. thick PCC work in 1:3:6 cement concrete for floor bed.	Cu.M.	5.41			

Civil Work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.20	4'' Tee	No.	5.00			
1.21	4'' G.I. Pipe	M	10.50			
1.22	4''*6'' long nipple	No.	5.00			
1.23	4''*12'' long nipple	No.	5.00			
1.34	4'' Gate Valve	No.	4.00			

Total Item Price	
VAT (13.00%)	
Grand Total	