Bill of Quantities (BOQ)

kabilale tamrakhu hattipokhari tamar coridor sadak staronnati kramagat yojna

IFB No.: KUMMAYAKRM/2083-084/KRM-NCB-01

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance of works, Plants, materials,loss and damage to equipments, Contractor's workmen,employees and third party insurance against damage to other persond and property.	PS	1.00	65,000.00 Sixty-five thousand rupees only.	65,000.00 Sixty-five thousand rupees only.
PS.2	Carry out additional tests for material and works as required and instructed by engineer.	PS	1.00	1,00,000.00 One lakh rupees only.	1,00,000.00 One lakh rupees only.
PS.3	Provide and installation of project information board size 1.8 X 1.2 m along with iron posts including excavation ,concreting, backfilling all complete as per Specification.	PS	1.00	5,000.00 Five thousand rupees only.	5,000.00 Five thousand rupees only.
	Total provisional sums				1,70,000.00 One lakh seventy 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	Excavation in all types of soil for Drain, foundation of Structure, Backcutting, Filling, Clearing Landslide, etc. all complete including all lifts and lead as per Drawing and instruction of the Engineer.	Cum	1,257.31			
1.2	Stone Soaling work including providing all material, packing, compactioning, ramming and all the job complete as per specification or direction of site engineer.	Cum	93.89			
1.3	PCC 1:3:6 PCC work including providing material, mixing of mortar, placing, compactioning, curing and all the job as per specification or direction of site engineer.	Cum	46.1725			

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	Plumb wall 60 % (1:2:4) cement sand aggrigate masonary concrete and 40% plum including providing material, proper mixing of mortar, placing, compactioning and all job complete as per specification or direction of site engineer.	Cum	198.08			
1.5	Formwork using 12 mm thick plywood including providing material, cutting, fixing, soaring up to 5 mtr, mentaining perfect horizontal and verticle surface as per specification or direction of site engineer.	Sqm	1,563.00			
1.6	Preparation of subgrade mentaining up to 15 cm depth soil levelling, providing all equipments, rolling fully by roller and all the job complete as per norms and specification or direction of site engineer.	Sqm	5,100.00			
1.7	Providung and laying granular sub-base on prepared surface, mixing at OMC and compacting to achieved the desired density, complete as per Drawing and Technical Specification.	Cum	770.40			
1.8	Construction of Base course including providing crusher material, laying, watering at OMC, compactioning using grader and roller and all the job complete as per speficication or direction of site engineer.	Cum	770.40			
1.9	Construction of Prime coat including providing all material, boining, spraying mt manually using 1ltr/sm as per norms and direction of site engineer	Ltr	5,040.00			
1.10	Construction of Tack coat including providing all material, boining, spraying mt manually using 0.7 ltr/sm as per norms and direction of site engineer	Ltr	3,528.00			
1.11	Construction of premix carpeting work including providing material, heating and preparation of carpeting material, laying, mentaining smooth levelling work, compactioning work and all job complete as per specification or direction of site engineer. Loose Material (42-45)mm	Cum	151.20			

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)**
1.12	Chamber wall stone masonary 1:6 (cement sand) including providing material, mixing of mortar, laying of stone, curing and finishing all complete job.	Cum	6.96			
1.13	500 mm dia HDPE Pipe for water cross drainage work per mtr wt = 55.084 kg	kg	2,093.19			
1.14	Slab for 1:2:4 concrete for section road (cement:sand:agreegate) ratio including providing material, mixing of mortar, placing , compactioning, curing and all the job complete work	Cum	1.50			
1.15	Steel Reinforcement bar TMT 500 including providing material, bending, cutting, binding, placing and all complete job	kg	118.18			

Total Item Price	
VAT (13.00%)	
Grand Total	