Bill of Quantities (BOQ)

Construction of urban infrastructure at Daha Thulagaira, Resunga-10,Construction of urban infrastructure at Phalame Kateri Tole, Resunga-10,Pandepokhara-Thapatole Motor Road, Resunga-10 and Chyandanda-Pokhrachaur Road, Resunga -10, Gulmi

IFB No.: 3470150015/UDBOP-NCB-083/84-18

Provisional Sum

SL. No.	Item Description	Unit	Quantity	Unit Rate (NPR)	Amount (NPR)
PS.1	Insurance premium for the work, plant and materials damage for contract work for the insurance of owner and consultant staff (named); Insurance Premium for construction equipments and machines; Insurance Premium for third party liability personal only	PS	1.00	29,584.00 Twenty-nine thousand five hundred eighty-four rupees only.	29,584.00 Twenty-nine thousand five hundred eighty-four rupees only.
PS.2	Material Tests	PS	1.00	10,848.00 Ten thousand eight hundred forty-eight rupees only.	10,848.00 Ten thousand eight hundred forty-eight rupees only.
PS.3	Supply and Place standard size sign board for Construction Information	PS	1.00	4,000.00 Four thousand rupees only.	4,000.00 Four thousand rupees only.
	Total provisional sums				44,432.00 Forty-four thousand four hundred thirty-two rupees only.

Road construction works
CPV: 45233120-6 - Road construction works

SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.1	Earthwork in excavation of foundation of structure in ordinary soil including construction of shoring and bracing, removal of stumps and other deleterius matter and backfilling with approved material as drawings and technical specifications.@ Depth upto 3m (mechanical means)	Cum	74.98			
1.2	Road way Excavation in all types of soil as per Drawing and technical specifications including removal of stumps and other deleterious matter, all lifts and lead as per Drawing and instruction of the Engineer. (mechanical means)	Cum	77.56			

Road construction works CPV: 45233120-6 - Road construction works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.3	Providing and laying of hand pack Stone soling with stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications.	Cum	99.76			
1.4	Providing and laying plain Cement Concrete PCC(Grade M15) Including batching , mixing, transporting,placing,,compactiing,finishing,curing and formwork wherever required,complete in accordance with the approved drawings, DOR Standard Specifications and instructions of the Engineer	Cum	10.09			
1.5	Dismantling Old road structures including stockpiling the reusable materials and diposal of usable materials within 50 m lead for Reinforced cement concrete work	Cum	6.40			
1.6	Construction of stone masonry for Retaining walls/drains in 1:4 cement-sand mortar with 4" HDP pipe weap hole including supply of materials, curing all complete.	Cum	54.02			
1.7	Providing and Pointing with cement mortar (1:3) on masonry work in structure as per Technical Specifications	sqm	50.75			
1.8	Providing and laying Plum concrete (Boulder mixed concrete) as per Drawing and Specifications 60% M 15 concrete and 40% Boulders/stones Mechanically with formwork .	Cum	32.59			
1.9	Providing and laying Reinforcement Cement Concrete RCC(Grade M20) in footing, columns,beams,slabs,lintels and other structural members Including batching , mixing, transporting,placing,vibrating, compactiing,finishing,curing ,complete as per approved drawing,technical Specifications and instructions of the Engineer	Cum	98.87			
1.10	Supplying,cutting,bending and fixing high yield deformed reinforcement steel including binding wire chairs spacers laps and all incidental works complete in accordance with the approved drawing DOR Standard Specifications and instructions of the Engineer	kg	2,625.94			

Total Item Price	
VAT (13.00%)	
Grand Total	