Bill of Quantities (BOQ)

Combined Package of (i) Upgradation of Tin Ghare Tessro Bato Sadak, Pokhara-22 and (ii) Upgrading of Chapa Anadhu Sadak Pokhara-22 kaski

IFB No.: 3370139024/NCB/W/R/211/2083-084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for the loss of damage to works, plant,material,equipment property and personnel injury or death, including third party insurance as per Contract Document [GCC 19]	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
PS.2	Relocation of Services and repairing for existing infrastructure (houses, water supply pipes, HDPE pipes, Electric Poles, Temple, Foot staircase, Foot trail etc) as instructed by engineer's. [SSRBW Clause 105]	PS	1.00	25,000.00 Twenty-five thousand rupees only.	25,000.00 Twenty-five thousand rupees only.
	Total provisional sums				75,000.00 Seventy-five thousand rupees only.

General Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Providing and installation of project signboards with size of 1m x1.2m (Board should be in Flex print with metal frame and both legs of the boards should be of black pipes with minimum diameter 1") as per instruction of Engineer.	No.	2.00			

Earthwork & Structure Works (Upgradation of Tin Ghare Tessro Bato Sadak, Pokhara-22)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.1	Roadway excavation in all types of soil / rock as per Drawing and Technical Specification including removal of stumps and other deleterous matter, all lift and leads as per Drawing and Instruction of the Engineer. (Mechanical Means) [SSRBW Clause 905]	Cum	251.88			

Earthwork & Structure Works (Upgradation of Tin Ghare Tessro Bato Sadak, Pokhara-22)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.2	Earth work in excavation of foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material as per Drawing and Technical Specifications. [SSRBW Clause 907]	Cum	28.83			
2.3	Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications. [SSRBW Cause 3111]	Cum	37.89			
2.4	Providing and laying of Plain/Reinforced Cement Concrete M15 in foundation complete as per drawing and technical specifications (including Forms works). (SSRBW Cause 2000)	Cum	0.55			
2.5	Providing and laying of Reinforced Cement Concrete in Superstructure complete as per Drawing and Technical Specifications. Grade M20(Including Formwork) (SSRBW Cause 2000)	Cum	65.70			
2.6	Providing and laying Plumb Concrete (Boulder Mixed Concrete) including weephole and backfilling as per Drawing and Specifications 60% M15 concrete and 40% boulders/stone using Mechanical Means (including formwork).(SSRBW Cause 3113)	Cum	54.75			
2.7	Providing and laying stone masonry work in cement mortar 1:4 in structure complete as Including Weephole and backfilling per drawing and technical specifications (Random Rubble Masonry) . (SSRBW Clause 2602,2603 2607)	Cum	8.32			
2.8	Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014]	K.g	2,845.28			

Earthwork & Structure Works (Upgrading of Chapa Anadhu Sadak Pkr-22 kaski)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
3.1	Roadway excavation in all types of soil / rock as per Drawing and Technical Specification including removal of stumps and other	m3	398.23			

Earthwork & Structure Works (Upgrading of Chapa Anadhu Sadak Pkr-22 kaski)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
	deleterous matter, all lift and leads as per Drawing and Instruction of the Engineer. (Mechanical Means) [SSRBW Clause 905]					
3.2	Earth work in excavation of foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material as per Drawing and Technical Specifications. [SSRBW Clause 907]	m3	44.10			
3.3	Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications. [SSRBW Cause 3111]	m3	69.45			
3.4	Providing and laying of Plain/Reinforced Cement Concrete M15 in foundation complete as per drawing and technical specifications (including Forms works). (SSRBW Cause 2000)	m3	4.73			
3.5	Providing and laying Plumb Concrete (Boulder Mixed Concrete) including weephole and backfilling as per Drawing and Specifications 60% M15 concrete and 40% boulders/stone using Mechanical Means (including formwork).(SSRBW Cause 3113)	m3	31.28			
3.6	Providing and laying of Reinforced Cement Concrete in Superstructure complete as per Drawing and Technical Specifications. Grade M20/20(Including Formwork) (SSRBW Cause 2000)	m3	79.65			
3.7	Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014]	kg	2,558.11			

Total Item Price	
VAT (13.00%)	
Grand Total	