Bill of Quantities (BOQ)

Combined Package of (i) Upgrading of Haripau Maidan Dekhi Saune Pani Sadak Pokhara-16, Kaski and (ii) Upgrading of Mula charne Kebare Sadak Pokhara-16, Kaski

IFB No.: 3370139024/NCB/W/R/208/2083-084

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) for social and environmental compliance as instructed by engineer's. [SSRBW Clause 105]	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
	Total provisional sums				60,000.00 Sixty 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.	Nos.	2.00			

Construction Works (Upgrading of Haripau Maidan Dekhi Saune Pani Sadak Pkr-16, Kaski)

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	m3	120.18			

Construction Works (Upgrading of Haripau Maidan Dekhi Saune Pani Sadak Pkr-16, 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]					
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]	m3	31.23			
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]	m3	65.67			
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)	m3	2.27			
2.5	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	77.85			
2.6	Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014]	kg	2,499.79			
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)	m3	24.94			
2.8	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	12.98			

Construction Works (Upgrading of Haripau Maidan Dekhi Saune Pani Sadak Pkr-16, Kaski)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.9	Providing and Laying Reinforced Cement Concrete Flush jointed Pipe for culverts Providing and Laying Reinforced cement concrete NP3 Flush jointed pipe for culverts including fixing cement mortar 1:2 as per Drawing and Technical Specifications. 450 mm internal Dia.[SSRBW-701]	Rm	5.00			

Construction Works (Upgrading of Mula charne Kebare Sadak Pkr-16, 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 deleterous matter, all lift and leads as per Drawing and Instruction of the Engineer. (Mechanical Means) [SSRBW Clause 905]	m3	151.05			
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	6.75			
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	72.60			
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	0.90			
3.5	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	95.00			
3.6	Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014]	kg	3,082.35			

Construction Works (Upgrading of Mula charne Kebare Sadak Pkr-16, Kaski)						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
3.7	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)	m3	10.50			

Total Item Price	
VAT (13.00%)	
Grand Total	