## Bill of Quantities (BOQ)

### Combined Package of (i) Upgrading of Kaure Chap Hanuman Mandir Haripau Sadak , Pokhara 19 kaski and (ii) Upgrading of Layatari Phat Tamlakot Sadak , Pokhara 19 Kaski

IFB No.: 3370139024/NCB/W/R/210/2083-084

| 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<br>Fifty thousand rupees only. | 50,000.00<br>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<br>Ten thousand rupees only. | 10,000.00<br>Ten thousand rupees only. |
| | **Total provisional sums** | | | | 60,000.00<br>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 1.8 x 1.2 m as per specification and instruction of engineer. [SSRBW Clause 110] | Nos. | 2.00 | | | |

| Earthwork & Structure Works (Upgrading of Kaure Chap Hanuman Mandir Haripau Sadak , pkr 19 kaski) | | | | | | |
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| **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] | m3 | 169.32 | | | |

| Earthwork & Structure Works (Upgrading of Kaure Chap Hanuman Mandir Haripau Sadak , pkr 19 kaski) | | | | | | |
|---|---|---|---|---|---|---|
| **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] | m3 | 11.90 | | | |
| 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 | 85.27 | | | |
| 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 | 3.97 | | | |
| 2.5 | 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 | 19.83 | | | |
| 2.6 | 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 | 79.32 | | | |
| 2.7 | Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014] | kg | 3,183.70 | | | |

| Earthwork & Structure Works (Upgrading of Layatari Phat Tamlakot Sadak , Pkr 19 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 | 140.12 | | | |

| Earthwork & Structure Works (Upgrading of Layatari Phat Tamlakot Sadak , Pkr 19 Kaski) | | | | | | |
|---|---|---|---|---|---|---|
| **SL. No.** | **Item Description** | **Unit** | **Quantity** | **Bidder's Rate (NPR)** | **Bidder's Rate (in words)** | **Total Amount (NPR)** |
| 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 | 20.78 | | | |
| 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 | 68.74 | | | |
| 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 | 1.58 | | | |
| 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 | 19.41 | | | |
| 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 | 88.50 | | | |
| 3.7 | Providing and laying , fitting and placing HYSD bar reinforcement in sub-structure complete as per Drawing and Technical Specifications. [SSRBW-2014] | kg | 2,875.35 | | | |
| 3.8 | Providing, jointing and laying HDPE pipes with or without collare etc complete in place as per drawing and technical specification (110mm outer dia ) | Rm | 24.00 | | | |

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| **Total Item Price** | |
| VAT (13.00%) | |
| **Grand Total** | |