Lumbini Province Government
Ministry of Physical Infrstructure Development
Transport Infrastructure Directorate

Road Infrastructure Development Office

Tansen,Palpa

Bill of Quantity (BOQ)

Name of Road:- Upgrading of Gwangdi Chowk Beruwa Basti Chure Danda Gramid Sadak ,Tinau 3,Palpa
CONTRACT ID:RIDO-PAL-W-NCB-26-2083/084

Pay Item No.	Dscription	Unit	Quantity	Rate in Figure	Rate in Words	Amount	Remarks
1.0	Insurance of works, plants, equipment, construction materials and manpower all complete as per Contract. (GCC13)	Ps	1.00	25000.00	Rs. Twenty Five Thousand Only	25000.00	
2.0	Roadway excavation in all types of soil 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)(Sp 905&9.1.I.B)	Cu.m	9.00				
3.0	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)(Sp 907&9.4.I.B.i)	Cu.m	206.08				
4.0	Providing suitable material and Back filling behind abutment, wing wall and return wall complete as per Drawing and Technical Specifications. (Mechanical Means)(Sp 908&9.11C)	Cu.m	40.5				
5.0	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.(Sp 1000&10.08)	Cu.m	74.22				
6.0	Providing and laying of PCC (Grade M 15) in foundation complete as per Drawing and Technical Specifications(Sp 2000&20.02.A)	Cum	4.69				
7.0	Providing and laying of RCC (Grade M 25) in foundation complete as per Drawing and Technical Specifications(Sp 2000&20.02.E)	Cum	78.42				
8.0	Providing and laying, fitting and placing HYSD bar reinforcement in foundation complete as per Drawing and Technical Specifications (Sp 2014&20.3)	MT	2.38				
9.0	Providing mechanically woven double twisted crates / mattress including rolling, cutting and with lacing wire and binding wire Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 2.7 mm, selvage wire 3.4 mm, lacing wire 2.2 mm, assembling, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid with providing and filling stone/boulder in gabion boxes/mattress etc.. Including dressing, bedding, bonding all complete (Size 2x1x1)	Cum	45.00				
10.0	Providing and laying Plum Concrete mixing of 60% M15 concrete and 40% boulder/stones (Boulder mixed concrete) including pipes for weep holes etc all complete as per Drawing and Technical Specifications. (Mechanical Means)(SP 2421&24.21.A.I)	Cum	39.71				
11.0	Supply, place and maintain standard size 1.0 x 1.2 m sign board for Project information and Prepare and submit progress report/Final Report with Color prints in A4 size paper [110]	Nos	1.00				
12.0	Providing and Laying RCC 450mm dia NP3 Flush jointed pipe for culvert including fixing with cement mortar 1:2 as per drawing and technical specifications(Sp 701&7.2B)	Rm	2.50				
					Total without PS		
					VAT @ 13%		
					Total With Vat &PS		

In words

Name of Contractor:- Address:-

Seal:- Authorised Signature