

Udayapurgadhi Rural Municipality
Office of Rural Municipal Executive
Udayapurgadhi, Udayapur
Koshi Province

1 of 3

Bill of Quantities (BOQ)

Name of project: Construction and upgrading of Deulikuna Bahunitar Jaruwa Runchebhanjyang Sadak (Chainage 2+100km to 3+500km)

Contract No. URM/NCB/Works/01-2083/84

Location: Udayapurgadhi Ward No.1, 2 and 3

F/Y:2083/84

Chainage 2+100							
Item No.	Description of Items	Unit	Quantity	Rate(NRs.)		Amount(NRs.)	Remarks
A	Provisional Works			In Figure	In Words		
1	Insurance for loss or damage to works, plants, material, equipment property, personnel and for third party personnel injury or death .	PS	1.00	90,000.00	Ninety Thousand Only	90,000.00	
2	Providing and installation of Project Sign Boards as per specification and instruction of Engineers.	Nos	1.00	5,000.00	Five Thousand Only	5,000.00	
3	Carryout additional tests for material and works as required and instructed by the engineer. (SP)	PS	1.00	30,000.00	Thirty Thousand Only	30,000.00	
				Total -A		125,000.00	
B	Civil Works						
1	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. Ordinary soil by Mechanical means upto 3m depth. (SS/SP-907)	Cum.	431.88				
2	Roadway Excavation in all types of rock (Soft/Medium/Hard Rock) by Mechanical Means as per Drawing and Technical specification, including all lift and lead per Drawing and instruction of the Engineer. (Average roadway excavation rate of ordinary rock and hard rock)	Cum	83.75				
3	Compacting original ground supporting sub grade loosening of the ground up to a level of 150 mm below the subgrade level,watered,graded and compacted in layers as per drawing and technical specification. (SS/SP-1003,1005)	Sqm.	6885.00				
4	Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density, complete as per Drawing and Technical Specifications. By mechanical means. (SS/SP-1201)	Cum	686.63				
5	Providing, laying and levelling of Dry Stone Soling works in the foundation all complete. (SS-old norms-2048)	cum	420.41				

Prepared By:

Checked By:

Approved By:

Udayapurgadhi Rural Municipality
Office of Rural Municipal Executive
 Udayapurgadhi, Udayapur
 Koshi Province

2 of 3

Bill of Quantities (BOQ)

Name of project: Construction and upgrading of Deulikuna Bahunitar Jaruwa Runchebhanjyang Sadak (Chainage 2+100km to 3+500km)

Contract No. URM/NCB/Works/01-2083/84

Location: Udayapurgadhi Ward No.1, 2 and 3

F/Y:2083/84
 प्रमुख प्रशासकिय अधिकृत

Chanage 2+100							
Item No.	Description of Items	Unit	Quantity	Rate(NRs.)		Amount(NRs.)	Remarks
A	Provisional Works			In Figure	In Words		
6	Providing and laying of Plain/Reinforced Cement Concrete in Foundation complete as per Drawing and Technical Specifications with form works, curing. PCC Grade M 15, (SS/SP-2000)	cum	40.26				
7	Providing and Laying of Stone masonry Work in Cement Mortar 1:4 in wall all complete as per drawing and technical specifications	Cum	9.16				
8	Providing and laying Plum concrete (Boulder mixed concrete) as per Drawing and Specifications. 60% M15 concrete and 40% boulders/stones. By Mechanical means including HDP pipes,scaffolding works all complete as per specification. (SS/SP-2421)	cum	276.19				
9	Providing and laying of Plain/Reinforced Cement Concrete in Foundation complete as per Drawing and Technical Specifications. RCC Grade M20 Mechanical mixed including Formworks. (SS/SP-2000)	cum	431.55				
10	Providing , Preparing and Installing form work including necessary supports and removing after completion for foundation and footings. (Class F1 Finish) using wood works	Sqm.	705.60				
11	Providing and laying , fitting and placing HYSD reinforcement complete in foundation as per drawing and technical specification (SS/SP-2014)	Kg	9494.36				
12	Providing, laying Geo-Textile filter between pitching and embankment slope as per darwing and technical apecification.(SS-2404)	Sqm.	48.00				

Prepared By:

Checked By:

Approved By:

Udayapurgadhi Rural Municipality
Office of Rural Municipal Executive
 Udayapurgadhi, Udayapur
 Koshi Province

3 of 3

(Signature)
 प्रमुख प्रशासक अधिकृत
 प्र.सं. २०८३/८४

Name of project: Construction and upgrading of Deulikuna Bahunitar Jaruwa Runchebhanjyang Sadak (Chainage 2+100km to 3+500km)

Contract No. URM/NCB/Works/01-2083/84

Location: Udayapurgadhi Ward No.1, 2 and 3

Chanage 2+100							
Item No.	Description of Items	Unit	Quantity	Rate(NRs.)		Amount(NRs.)	Remarks
A	Provisional Works			In Figure	In Words		
13	Supplying of Machine made Heavy coated hexagonal mesh type 100mm x 120 mm Gabion boxes / mattresses of with diapharagms, with Lacing wire 2.4 mm, mesh wire 3.0mm and selvedged wire 3.9mm , assembling Gabion boxes mattresses, palcing in position including stretching, forming compartments; tying with bracing wires and tie wires; tying down the lid complete; and providing and filling stone / boulder in gabion boxes / mattresses etc. including dressing, beding, bonding and all transporation all complete as per specification. (SS/SP-2402)	Cum	215.00				
14	Providing and laying HDPE pipes (PN 6) with perforations including joining complete in place as per Drawing and Technical Specifications., a) 63 mm dia.	Rm	156.80				
15	Providing and Laying Reinforced cement concrete NP3 Flush jointed pipe for culverts including fixing with cement mortar 1:2 as per Drawing and Technical Specifications. 600 mm internal dia..(SS/SP 700)	Rm	15.00				
Sub Total of B							
VAT 13%							
Total with VAT							
Total of PS A						125,000.00	
Grand Total							
Name of Firm:			Signature:				
Name of Proprietor:			Stamp:				

Prepared By:

Checked By:

Approved By: