

Suklaphata Municipality
Office of Municipal Executive
Jhalari, Kanchanpur
Sudurpachim Province, Nepal
BILL OF QUANTITIES

Name of project : Construction of Black Top road, Su-base Preparation And Graveling Work
Location : Su na pa 03 and ward no 05
Municipality :-Shuklaphanta Municipality

प्रमुख प्रशासकीय अधिकृत

SN	Description of Items	Quantity	Unit	Rate		Total Amount	Remarks
				Bidder's rate(In Digit)	Bidder's rate(In words)		
A Provisional Sum							
1	Quality control by testing field and laboratory test (gradation test, IA abrasion test, dry density test, core cutting and material test)	1.00	PS	10000.00		10000.00	
Sub-Total						10000.00	
B Civil works							
1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable Material to be used or auctioned, up to a lead of 30 meters including removal and disposal of top organic soil not exceeding 150 mm in thickness. By Mechanical Means, In area of light jungle (less than 15 number per 100 sqm).	1149.95	Sqm				
2	Road way Excavation in all type of soils having lead upto 30m & lift upto 1.5m as per Drawing and Technical specifications including removal of stumps and other deleterious matter, all lifts and lead as per Drawing and instrution of the Engineer by Mechanical Means	29.33	Cum				
3	Providing, laying, spreading and compacting embankment with roadway cutting material obtained from immediate Roadway Cutting nearby and compact to the required density as per Drawing and Technical Specifications. (With machine)	41.06	Cum				
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.	172.49	Cum				
5	Providing and laying crusher run macadam on a prepared surface, spreading and mixing, watering and compacting to form a layer of sub-base/ Base course as per Drawing and Technical specifications. (For 45 mm maximum size)	35.19	Cum				
6	Providing and applying prime coat with Hot Bitumen (including cutter) on prepared Surface of granular base including cleaning of road surface and spraying by mecanical means as per technical specification.	211.14	Litre				
7	Providing and applying tack coat with hot Bitumen at specified rate on the prepared non-bituminous surfaces including cleaning using mechanical means as per Technical Speciation.	129.03	Litre				
8	Providing and laying open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates as wearing course on a previously prepared base as per drawing and Technical Specifications By Mechanical Means	4.30	Cum				
9	Providing and laying Coarse sand sealing for sealing the voids in a bituminous surface as per Drawing and Technical Specifications.	215.05	Sqm				
10	Natural Unsieved Graveling Work for road protection with laying and spreading work as per site engineer.	238.75	Cum				
Total Amount							
Vat @ 13 % excuding ps							
Contingency @ 2%							
Grand Total Amount							

In words:
Name of Firm:
Address of Firm:
Athonized Signature and Date :
Office Seal