

KALISTHAN CHOWK TO PODDAR TOLA.
MMOSY (GEN)
(BLOCK - SAMELI)

Measurement Book

Schedule XLV-Form No. 134

R.W.D. KATHAR. DIVISION

SAMELI. SUB-DIVISION
(No-1975)

Pravin
14/11/75

ALOK BIHARI

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work! - Const. & maintenance of road from Kalesthan chowk to Poddar tola under MMASy (Len) in samele block.					
Name of Agency! - Alok Bihari					
Agreement No! - 29/SBD/2020-21					
Date of commencement! - 8/7/2020					
Date of completion! - Work in progress					
Abstract of Cost					
Date of entry! - 5.10.2020					
1/4.	P/V & fixing of working benchmark pillars & reference pillars				
	Qty vide TMBP - 1				
	2-c Qty = 0.50 Km				
	@ 31917.42/Km =				15958.0
2/2.	clearing & grubbing road land including grass, bushes etc.				
	Qty vide TMBP - 1				
	i.e Qty = 0.175 Ha				
	@ 51168.74/Ha =				8954.0
	C/O =				24912.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	249/2.0
3/3.	Box Culling 1- Excavation for roadway on soil cut earth to embankment				
	Qty vide TMBP-2				
	i.e. Qty = 37.13 m ³				
	@ 126.33/m ³ =				4691.0
4/4.	Const. of embankment with approved material deposited from road way culling				
	Qty vide TMBP-2				
	i.e. Qty = 22.77 m ³				
	@ 29.57/m ³ =				659.0
5/5.	Excavation for road work in soil with hydraulic excavator in accordance with requirements of lanes, grades and cross-section and transporting to embankment location lead up to 1000 m				
	Qty vide TMBP-2				
	i.e. Qty = 26.25 m ³				
	@ 74.16/m ³ =				1947.0

40 = 32209.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	32209.0
9/6.	Const. of embankment				
	with material obtained				
	from borrow pits with				
	lead up to 1000 m				
	Qty vide TMB P-3				
	i.e. Qty = 716.38 m ³				
	175.22 / m ³ =				125524.0
7/8.	P.V., laying, spreading				
	& compacting stone				
	aggregates of specific				
	sizes of W.B.M 1m ³				

	2: c Qty = 182.26 m ³	
	@ 3145.26/m ³ =	431655.0
3/5	Cons. of 45B Gr-I	
	well graded material	
	spread in uniform	
	layer compacted per Tls	
	Qty videt MBP- 4	
	2: c Qty = 51.82 m ³	
	@ 2395.49/m ³ =	124134.0
9/17	P/V & fixing of typical	
	MM 45x-informatory	
	spn 3000 with logs.	
	Qty videt MBP- 5	
	2: c Qty = 1 No.	

⑨ $9381.76 \text{ each} = 9381.0$

Continuation

CLC = 721903-0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF =	722903.0
				Add 12% GST + 1% L. cess =	93977.0
				Total RS =	816880.0
				Less 4.2% below = (-)	34309.0
				Net Amount RS =	782571.0

~~72~~

5.10.2020
J-E

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5.10.2020
A-E

① Earth = 742.63 m³

(2) GSB Gr-I

Stone metal = 43.53 m³

@ 516.42/m³

Coarse sand = 18.65 m³

@ 150.80/m³

(3) WBM Gr-3

S/metal = 166.0 m³

@ 458.22/m³

Stone screening = 32.93 m³

@ 345.52/m³

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5.10.2020
J-E

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5.10.2020
A-E

Executive Engineer
R.W.D (W) Division
Kailhar