

Schedule XLV-Form No. 134

Bahadur Master House to Marangi Tola
Nimsey (SC)

Executive Engineer DIVISION

R.W.D (W) Division Kathar

R.W.D WARD 8 SUB-DIVISION

Somnali

MEASUREMENT BOOK - 1932

Sch. XLV—Form No. 134/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work! - Const. and maintenance of road from Bahadur Master house to Masangi tola under MHCy(s)					
Name of Agency! - Kumar Jee Tha (District - Kathar)					
Agreement No! - 13/SBD/2020-21					
Date of commencement! - 10/06/2020					
Date of completion! - Work in progress					
Date of entry! - 18/12/2020					
Abstract of cost					

1. Setting out pillars PLR & fixing working benchmark pillars Provisional pillars City vide TMB P-1 2-e Ofy = 1.0 Km @ 32186.74 / km = 32186.0
2. clearing and grubbing of road land City rule TMB P-2 2-c Ofy = 0.35 Ha @ 51168.74 / Ha = 17909.0
c/o = 50095.0

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	50095.0
3/3.	Box cutting 1 - Excavation for roadway in soil using manual means for carrying of cut earth				
	Ofy ride TMBP-2				
	2.e Ofy = 30.0 m ³				
	(@) 126.33/m ³ = 3789.0				
4/4.	Const. of embankment with appred material deposited from				
	roadway cutting				
	Ofy ride TMBP-3				
	2.e Ofy = 18.0 m ³				
	(@) 29.57/m ³ = 532.0				
5/5.	Excavation for road work in soil with hydraulic excavator load upto 1000m as per TLS				
	Ofy ride TMBP-3				
	2.e Ofy = 21.0 m ³				
	(@) 74.16/m ³ 1557.0				
				C/0 =	55973.0

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	55973
G/6.	Const. of embankment with material obtained from borrow pits				
(i)	For 1000 m. lead of ridge TMBD-3				
	2-e Oty = 1278.78m ³				
	@ 175.22/m ³ = 224068				
(ii)	For 100 m. lead of ridge TMBD-3				
	2-e Oty = 552.96m ³				
	@ 135.12/m ³ = 74716				
G/7.	Const. of subgrade and earthen shoulder with appraised material obtained from borrow pits lead up to 1000 m				
(A)	For subgrade ridge TMBD-4				
	2-e Oty = 982.8m ³				
	@ 176.86/m ³ = 173818				
					40 = 453859

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F = 453859

8/8.	Const. of WSB Lr-I by providing well graded materials as per T/S Off ride TMBP-5 2-e Ofy = 461.70 m ³ @ 2817.74/m ³ 1300951
9/9.	P/r, laying, spreading and compacting stone aggregate of specific sizes of WBM Lr-3

10/10.	Off ride TMBP-6 2-e Ofy = 270.0 m ³ @ 3870.52/m ³ = 1095090
10/11.	Const. of WSB Lr-I by providing well graded materials as per T/S Off ride TMBP-5 2-e Ofy = 42.30 m ³ @ 2817.74/m ³ = 119190 G.O = 2919090

Continuation

P.T.C7

Sch. XLV—Form No. 134.

Particulars	Details of actual measurement				Contents of area			
	No.	L.	B.	D.				
				$B \cdot F = 2919040$				
1/22.	P/H & fixing up typical							
	MMU/Sy informative							
	Sign board as per							
	MORTD specification							
	City ridge TMB P-6							
	2-e & f = 2 Nos							
	@ 9475.23 each					18950		
	Total RS = 2937990							
	Add 12% GST + 1x. L. cess = 381939							
						3319929		
	Less 0.02% Below 331929 - 664							
	RS = 3319265							

(C) 18.12.2020
J-E

(A) 18.12.2020
A-E

(B) 18.12.2020
B-E

Continuation