

MASAU RH1 PITWAS TO DHANICHAK ROAD ROAD 10
NURA PASWAN TOLA

Schedule XLV-Form No. 134

19/5 BD 12324

Sanjeet Kumar

DIVISION

Kasirga Gollan

4/11/21

SUB-DIVISION

S. AMRESH

Measurement Book

1368

Name of Work—

Situation of Work—

Agency by which work is executed—

Date of Measurement—

No. and date of agreement—

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	184				
	on A/S				
N/w:-	Mazaurhi pitua				
	To Dhamnichak Road				
	Road To Nura peruan				
	Tola in mazaurhi				
	Block				
Agency:-	Sangeet Kumar				
Agreement no:-	19/SBD/2023-24				
Date of start:-					
Date of comp:-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Measurement			
		Entry			
(1) Settling out work					
— do —				E1	
1	X		0.590		0.59 Km
(2) clearing brush & Removal of Rubbish					
— do —				E1	
2	X	450	X	3.00	= 0.27 Hect

(3) Construction of Embankment with material obtained from pits				
— do — E1				
Chain(m)	Area (m ²)	mean Area (m ²)	Dist (m)	Volume (m ³)
0	2.539	—	—	—
50	2.474	2.507	50	125.325 m ³
100	2.143	2.309	50	115.425 m ³
150	2.498	2.321	50	116.025 m ³
200	2.722	2.610	50	130.500 m ³
250	2.400	2.561	50	128.050 m ³
300	1.410	1.905	50	95.250 m ³
350	2.248	1.829	50	91.450 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
400	2.648	2.473	50	123.650m ³	
450	2.014	2.356	50	117.800m ³	
500	0.000	0.000	50	0.000	
550	0.000	0.000	50	0.000	
590	0.000	0.000	40	0.000	
Total Qty =				1043.29m ³	
(A)	up to 100m lead				
1043.29 X 0.80 =				834.63m ³	
(B)	up to 1000m lead				
1043.29 X 0.20 =				208.66m ³	
RB 05/12/24 AC				ABH 9/5/24 BE	
(4)	Construction of Subgrade & Earthen Shoulders				
— do —				E ₁	
1	X	450.00	X	7.700	
X 0.300 =				1039.50m ³	
RB 09/05/24 AC					
(5)	Granular Sub base with coarse graded material				
— do —				E ₁	

	<u>Abstract of Cost</u>				
(1)	Setting out work — do — E,				
	Qty vide T M B				
p-	(2) = 0.59 km				
@Rs	17874 = 00 / km				
			Rs	10546 = 00	
(2.)	Clearing Urals & Removal of Rubbish — do — E,				
	Qty vide T M B				
p-	(2) = 0.27 Hect				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@Rs 20291 = 53/Hect					
				R8	5479=00
(3) Construction of Embankment with material obtained from pits					
— do — E ₁					
(A) up to 100m lead					
Qty vide T M B					
p - (3) = 834.63 m ³					
@Rs 217 = 22/m ³					
				R818	1298=00
(B) up to 1000m lead					
Qty vide T M B					
p - (3) = 208.66 m ³					
@Rs 267 = 88/m ³					
				R855	896=00
(4) Construction of Subgrade & Earthen Shoulders					
— do — E ₁					
Qty vide T M B					
p - (3) = 1039.50 m ³					
@Rs 438 = 31/Km					
				R845	5623=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Irregular Sub base					
with Coarse concrete					
— do —					E1
Qty vide T m 3					
P — (4) = 387 m ³					
@ Rs 2821 = 04 / m ³					
					Rs 1091742 = 00
(6) providing & fixing					
of typical (m m m)					
— do —					E1
Qty vide T m 3					
P — (4) = 3 Nos					
@ Rs 14122 = 66 Each					
					Rs 42368 = 00
Total Rs 1842952 = 00					
Add 1.1. labour cess (+) Rs 18430 = 00					
Add 18.1. U.S.T. (+) Rs 331731 = 00					
Grand total Rs 2193113 = 00					
Below - 0.05% - 1097					
Grand total - 2192016					
16/05/24 AC					
16/5/24 AC					