

A/NO-01/MNGSY/(WB)/MBD/2020-21 II

CH.OF WORK:- MAALGACHH TO LAAT

Schedule XLV-Form No. 134

RWD(WD) KISHARGANJ-2 DIVISION

THAKURGANJ SUB-DIVISION

MB NO-1150

MEASUREMENT BOOK

K.L.M

NAME OF AGENCY:- KANHAIYALAL MANTO

प्रमाणित जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) २० दोहरे पृष्ठ है। जे.पी. अजीत कुमार दास
सहायक अभिगता, शा.का.वि. कार्य अवर प्रमण्डल... ठाकुरगंज
के नाम से निर्गत किया जाता है।

26/7/20

कार्यपालक अभि.
शा.का.वि. कार्य प्र
किशनगंज-2

Sch. XLV - Form No. 134

RWD (WD) KISHANGANGA-2 DIVISION

THAKURGANGA SUB-DIVISION

Measurement Book

No. 1156

Name of officer श्री अजीत कुमार दास (स.अ.म.)

शा.का.वि. प्र. का. स. प्र. ठाकुरगंज

Date of first entry _____

Date of last entry _____

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.	
					<u>1st on A/c Bill</u>
(i) N/w :- Construction of Road					
from Maalgachh to					
Laat under MMGSY					
(WB) at Thakurganj					
Block.					
(ii) Agency :- Sri Kanhai Lal					
Mahto. At - Thana					
colony. Thakurganj					
					Dist - Kishanganj.
(iii) Agreement No-01/MMGSY					
(WB)/MBD/2020-21					
(iv) Package No- MMGSY WB-19-					
Kishanganj-2-03.					
(v) Date of start-24-06-20					
(vi) Date of Completion-23-06-21					
					<u>Record Entry</u>
(1/35) Providing & fixing of					
working bench mark					
pillars all comp.					
					2950.0M ie. 2.95 km.

Continuation

typical MMSX informatory
signboard with logo
all comp.
2 Nos.

~~Lead~~
16/11/20
AE

~~JE~~
15/11/20
JE

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Record Entry			
	E/W Qty sheet				
SNo	CH	Fill Area	Mean Area	Distance	Fill volume
1.	0	2.555	0.000	0	0.00
2.	50	1.235	1.895	50	94.75
3.	100	3.565	2.400	50	120.00
4.	150	0.125	1.845	50	92.25
5.	200	0.255	0.190	50	9.50
6.	250	2.588	1.422	50	71.08
7.	300	0.333	1.461	50	73.03
8.	350	2.458	1.396	50	69.78
9.	400	0.011	1.235	50	61.73
10.	450	0.055	0.033	50	1.65
11.	500	1.235	0.645	50	32.25
12.	550	0.365	0.800	50	40.00
13.	600	0.012	0.189	50	9.43
14.	650	0.588	0.300	50	15.00
15.	700	0.024	0.306	50	15.29
16.	750	0.365	0.194	50	9.71
17.	800	0.444	0.405	50	20.23
18.	850	0.365	0.405	50	20.23
19.	900	0.444	0.405	50	20.23
20.	950	0.333	0.389	50	19.43
21.	1000	0.322	0.328	50	16.38
22.	1050	0.011	0.167	50	8.33
23.	1100	0.012	0.012	50	0.58

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24.	1150	0.333	0.173	50	8.63
25.	1200	0.032	0.183	50	9.13
26.	1250	0.044	0.038	50	1.90
27.	1300	0.056	0.050	50	2.50
28.	1350	0.222	0.139	50	6.95
29.	1400	0.032	0.127	50	6.25
30.	1450	0.013	0.023	50	1.13
31.	1500	0.065	0.039	50	1.95
32.	1550	0.366	0.216	50	10.78
33.	1600	0.044	0.205	50	10.25
34.	1650	0.011	0.028	50	1.38
35.	1700	0.055	0.033	50	1.65
36.	1750	0.022	0.039	50	1.93
37.	1800	0.065	0.044	50	2.18
38.	1850	0.015	0.040	50	2.00
39.	1900	0.033	0.024	50	1.20
40.	1950	0.014	0.024	50	1.18
41.	2000	0.041	0.028	50	1.38
42.	2050	2.566	1.304	50	65.18
43.	2100	3.566	3.066	50	153.30
44.	2150	0.055	1.811	50	90.53
45.	2200	1.225	0.640	50	32.00
46.	2250	0.988	1.107	50	55.33
47.	2300	0.052	0.520	50	26.00
48.	2350	0.232	0.142	50	7.10
49.	2400	0.065	0.149	50	7.43

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
50.	2450	0.065	0.065	50	3.25
51.	2500	0.366	0.216	50	10.78
52.	2550	0.012	0.189	50	9.45
53.	2600	0.022	0.017	50	0.85
54.	2650	0.044	0.033	50	1.65
55.	2700	0.052	0.048	50	2.40
56.	2750	0.232	0.140	50	7.10
57.	2800	0.065	0.149	50	7.43
58.	2850	0.065	0.065	50	3.25
59.	2900	0.366	0.216	50	10.78
60.	2950	0.255	0.311	50	15.53
					1402.67

(1/40) Const. of embankment
with material obtained
from borrowpits with
a lead up to 1000 M

$$1402.67 \times 0.10 = 140.27$$

M³

(2/41) Const of embankment
with material obtained from
borrowpits with a lead
up to 100 M

$$1402.67 \times 0.90 = 1262.40 \text{ M}^3$$

Limit - 1262.12 M³

Continuation

AE
17/12/20

JE
17/12/20

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
		<u>Record Entry</u>				
(1/42)	Construction of Subgrade and earthen shoulders with appd material obtnd from borrow pits all comp.					
		10X30.0X 6.0 (av.)		X0.300	=540.0	
		10X30.0X 6.0 (av.)		X0.300	=540.0	
		10X30.0X 6.10 (av.)		X0.300	=549.0	
		10X30.0X 5.90 (av.)		X0.300	=531.0	
		10X30.0X 6.20 (av.)		X0.300	=558.0	
		10X30.0X 6.25 (av.)		X0.300	=562.50	
		10X30.0X 6.50 (av.)		X0.300	=570.0	
		10X30.0X 6.0 (av.)		X0.300	=540.0	
					4405.50	
					M3	
		AE 20/01/21 AE				
		JE 20/01/21 JE				

Continuation

1st on A/c Bill

8

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST</u>				
(1/35)	Providing & fixing of working bench mark pillars all comp.				
	vide TMB Page No-(1)				
	item No- 1/35				
	2.95 KM @ Rs. 3895/=				
	Per Km - Rs. 11,499=00				
(2/36)	Providing and fixing of reference pillars all comp.				
	vide TMB Page No-(2)				
	item No - 2/36				
	2.95 KM @ Rs. 1780/=				
	Per Km - Rs. 5251=00				
(3/37)	clearing and grubbing Road Kawa all comp.				
	vide TMB Page No-(2)				
	item No- 3/37				
	0.660 Ha				
	@ Rs. 49,490/= Per Ha Rs. 32,663=				
(4/40)	Const of embankment with material obtnd from borrow pits with a lead up to 1000 M				
	vide TMB Page No-(5)				
	item No - 1/40				
	140.27 M ³ @ Rs. 174/= M ³				

Continuation

Rs. 24,407=00

C.O-Rs. 73,820=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF-ls. 53,27,263=00
(8/61) Providing and fixing of typical MMGSY					
informatory signboard					
with legs all comp.					
vide TMB Page No-(2)					
item No - 4/61					
2 Nos					
@ ls. 9258/- each					ls. 18,516=
					ls. 53,45,779=00
Add Labour cess - 1%					ls. 53,458=00

HIGST-12% — ls. 64,143=00
 ls. 60,48,730=00

AE
 6/12/21

JE
 06/02/21

③ 2.71

Material Consumed

1. E/W - 5808.0 M³
2. GSB - 2705.0 M³

Continuation
 06/02/21
 JE