

M. M. G. S. Y (S. C)

Haribhatta To Dubba Toli

Schedule XLV-Form No. 134

R. W. D. W. D Kishanganj-2 DIVISION

Dighal bank SUB-DIVISION

Measurement Book

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MB NO-1024

प्रमाणित किया जाता है कि इस मापि पुस्तक नं. १०२४
(एक सौ) मुद्रित दोहरे पृष्ठ है। जो श्री जितेंद्र कुमार
सहायक अभियंता, ग्रा०का०वि०कार्य अवर प्रमण्डल, दिग्धाल बैंक
के नाम से निर्गत किया जाता है।

8/3/20

कार्यपालक अभियंता
ग्रा०का०वि०कार्य अवर प्रमण्डल
दिग्धाल बैंक

08/03/20

This MB No-1024. Reissued to
Sri Rama Nand Yadav. Junior Engg.
Dighal Bank.

Sumit
08/03/2020
Dighal Bank

Sch. XLV—Form No. 134

R.W.D. Kishanganj-2 DIVISION

R.W.D. Dighalbank SUB-DIVISION

Measurement Book

No. 1024

Name of Officer Sri Jitendra Kumar,

A.E.R.E.D. Dighalbank

Date of first entry

Date of last entry

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15) Plastering with C.M. (1:4) - do - all T. Job.					
$2 \times 2 \times 23.70 \times 0.90$					$= 85.32 \text{ m}^2$
$2 \times 23.70 \times 0.45$					$= 21.33 \text{ m}^2$
$2 \times 2 \times 6.15 \times 0.90$					$= 22.14 \text{ m}^2$
					188.49 m^2
16) Painting two coats done to item 15 =					188.49 m^2
18) Laying 1 bit concrete					
$3 \times 7 \times 2.50$					$= 52.50 \text{ m}^3$
$1 \times 3 \times 2.00$					$= 7.00$
					60.00
19) ...					
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ABSTRACT OF COST.

1. Const. of B.M. & Ref. Pillar

- do - all T. Job.

Vide T.M.B. Page 17 item (1)

 $= 1.660 \text{ km} @ 4131.02/\text{km} = \text{Rs. } 6857.00$

2) Const. of Wake up Ref. Pillar C. Job

Vide T.M.B. Page 17 item (2)

 $= 1.66 \text{ km} @ 1900.91/- = \text{Rs. } 3155.00$

3) Clearing and grubbing of

road land - do all C. Job

Vide T.M.B. Page 17 item (3)

 $= 0.37 \text{ Ha} @ 5113.76/- = \text{Rs. } 18919.20$

Continuation

 $\text{Rs. } 28931.20$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F No.		28931.00
4) Crust. of Embankment					
do — 100m lead — c.s.b.					
vide T.M.B. Page 17 item 4 =					
272.42 m ³ @ 175.43/m ³ =					47791.00
5) Crust. of Embankment					
do — 100 m lead — c.s.b.					
vide T.M.B. Page 17 item (5) =					
969.97 m ³ @ 141.56/m ³ =					137309.00
6) Crust. of Subgrade and Earthen Shoulders — c.s.b.					
vide T.M.B. Page 17 item (6) =					4109.85 m ³
" " 23 " (1) =					121.50 m ³
					4231.35 m ³
Ad to 4204.97 m ³ @ 174.07/m ³ =					744574.00
7) P/G.C.B. Gr II do — c.s.b.					
vide T.M.B. Page 26 item 3 B					
= 1190.97 m ³ Ad to 1189.73 m ³					
					2976.98/m ³ = 3541802.00
8) P/W.B.M. Gr III do — c.s.b.					
vide T.M.B. Page 26 item 3 C					
= 413.53 m ³ Ad to 413.10 m ³					
					4562.99/m ³ = 1884971.00

Continuation

No. 6385378 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			23/12	70.	63,85,378 =
9) P/ Prime coat with bitumen					
Emulsion SS-1 - do - c. job.					
Vide T.M.B. Page 26 item 3 A					
= 5507.56 m ² @ 45.83/m ²					252411 = 60
10) P/tack coat with B. Emulsion					
RS-1 - do - all c. job.					
Vide T.M.B. Page 26 item 3 A					
= 5507.56 m ² @ 15.57/m ²					85953 = 60
11) P/ Mix Seal surfacing					
- do - all c. job.					
Vide T.M.B. Page 26 item 3 A					
= 5507.56 m ² @ 230.23/m ²					1268006 = 60
12) P/ G.S.B. Gr I - do - c. job.					
Vide T.M.B. Page 26 item 3 D					
= 87.44 m ³ Ltd. to 86.06 m ³					
@ 2976.98/m ³					256199 =
13) P/ W.B.M. G. II - do - c. job.					
Vide T.M.B. Page 26 item 3 E					
65.58 m ³ Ltd. to 64.55 m ³					
@ 4562.99/m ³					2945412
					85,42,288 =

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P	10.	8542.288 =
14) Const. of CC Pavement M30					
-do- all c. job.					
Vide T.M.B. Page 26 item 3F =					
139.91 m ³ Utd to 137.70 m ³					
			@	7441.57/m ³	1024704 =
15) P/ Road Furniture -do- c. job					
Vide T.M.B. Page 27					
P.M. Stone = 3 nos @ 2371.66/-					7115 =
16) 200 M Stone = 6 nos @ 622.49/-					3735 =
17) 900 mm Equilateral triangle					
= 4 nos @ 5497.86/-					21991 =
18) 600 mm Circular = 2 nos @ 5000.11/-					10000 =
19) 600 x 450 mm Rectangular					
= 4 nos @ 4569.47/-					18278 =
20) 900 mm Side octagon -do- c. job					
= 4 nos @ 8895.99/-					35584 =
21) P/ Applying & laying thermoplastic compound 2.5 mm th.					
= 339.90 m ² Utd to 338.63 m ²					
			@	735.44/m ²	249042 =
22) Planting of trees by the road side -do- all c. job.					
= 282 nos @ 819.92/-					231217 =
					214819 =

Continuation

K 1,01,27,556 =
101,43,954 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			18/1	10.	1,01,27,556-
23) P/ 300 mm dia pipe duct					
— do — all T.S.B.					
Vide T.M.B. Page 12 item (10)					
= 60.0 M Ld to 53.0 M					
			@ 850.76/L	10.	45090 =
24) P/ and erecting Directors and					
plate signboard — C.S.B.					
Vide T.M.B. Page 27 item 12					
= 4 no. @ 3213.44/—				10.	3213 = 0.
25) P/ Typical MMS4 interlocking					
signboard — do C.S.B.					
Vide T.M.B. Page 13 item 12 3 nos					
1	1	27	11	13	2 no
					5 nos
			@ 9372.56/—	10.	46863 = 0.
26) Excavation of structure c/s					
Vide T.M.B. Page 13 item 12					
= 29.800 m ³ @ 269.32/m ³				10.	8026 = 0.
27) PCC M15 in P.A. P. — do — C.S.B.					
Vide T.M.B. Page 13 item 13					
= 2.960 m ³ @ 6018.23/m ³				10.	17814 = 0.
28) P/PCC M15 in sub 88. C.S.B.					
Vide T.M.B. Page 13 item 14 =					
30.610 m ³ @ 6704.00/m ³				10.	205209 = 0.

Continuation

Kp. 1,04,53,771 = 0
 104,70,169 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/E No.		104,537.1 =
29) Pl and laying REC NB					
H.P. 1000 mm dia - do - C.S.B.					
Vide T.M.B. Page 13 item 15 =					
7.50 M @		4107.24/m			30804.20.
30) Painting two coats on					
new surface - do - C.S.B.					
Vide T.M.B. Page 28 item 17					
= 188.49 m ² to 116.24 m ²					
@		97.19/m ² No.			11297.00
31) Pl 1/4 in C.M. (1:3) in parapet					
- do - all C.S.B. a.p.d.					
Vide T.M.B. Page 27 item 14.2					
17.60 m ³ @		6385.93/m ³ No.			112392 =
32) Pl/peel rec in coping C.S.B.					
Vide T.M.B. Page 27 item 15					
= 59.70 M @		448.49/m No.			26775.00.
33) Plastering with C.M. (1:4)					
- do - all C.S.B.					
Vide T.M.B. Page 28 item 16					
= 188.49 m ² to 130.56 m ²					
@		168.67/m ² No.			22022.00
					1

Continuation

No. 106,570.61 =
106,734.59 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					106,734.59 =
					1,06,57,061 =
Add up L. Cost 1%.					1,06,735 =
12% GST					12,808.15 =
S. Fee (det. attached)					12,830.8 =
					12,170,787 =
Reduct. 0.130 P. below to sk (C)					12,189,317 =
					158,416 =
					/
					12,154,965 =
Reduct previous paid Bill					12,173,477 =
Under T.M.B. Page 22					113,23,378 =
PS — 18,500,98 =					8,31,587 = ca
PA 11/02/21 J.E.	The Scheme is completed as per indone Mr. TIS estimate. No dues against the Contractor at Section level.				