

Agreement No- 25/MMGSY (SC)/SBD/2020-21

Name of Work - 18147 - Loag TO KANSI BARI TO
MAAL PATTI

Schedule XLV-Form No. 134

RWD (WD) Kishanpurj - 2 DIVISION

Dighal Bank SUB-DIVISION

MB.No. - 1089

MEASUREMENT BOOK

Name of Agency - NEHA KUMARI

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो. Sri-Jitendra Sir (सहायक अभियंता, ग्रा०का०वि० कार्य अवर प्रमण्डल, Dighal Bank
के नाम से निर्गत किया जाता है।

11/6/20

कार्यपालक अभियंता
ग्रा०का०वि० कार्य प्रमण्डल
किसमतगंज-2

Sch. XLV - Form No. 134

RWD(WD)Kishangom-2 DIVISION
Dighal Bank SUB-DIVISION

Measurement Book

No. 1089

Name of officer Sri-Jitendra Sir

Assistant Engineer (सहायक अभियंता)

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.	
Name of Road:-	L039 to Kaulsi Bari to Maal Pate.				
Agency =	Neha Kumari, At- Uthahampur, Alchiya Baba ka math.				
	Patna City, Dist - Patna.				
Agreement No. -	25/MAY/SE/SBD/20.21				
B.O.B Amount -	66,21,888.00.				
Rate of Agreement -	0.55% below.				
Const. cost =	63,36,370.00.				
5 years maint. cost = 2,49,097.00					
Date of Start =	11-06-2020.				
Date of Completion =	10-03-2021.				
D/E =					
Record Measurement.					
1. Const. of B.M. Ret. Pillars C. Job					
Length of Road =	635 m = 0.635 km				
2. Const. of Working Ret. Pillar					
→ to all T. Jct.	= 0.635 km				
3) clearing and grubbing of Road land - C. Job.					
(3) Preservation of E/W in form of T. Jct.					

Continuation

ABSTRACT OF COST.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Const. of B.M. & Ref. Station C. 506					
Vide T.M.B. Page 1 Item 1 =					
0.635 km @ 3391.76/- Rs.					2154200
2) Const. of Working B.M. C. 506.					
Vide T.M.B. Page 1 Item 2					
= 0.635 km @ 1579.28/- Rs.					1003200
3) Excavation for Soil - C. 506					
Vide T.M.B. Page 3 Item 11 A					
= 16.88 m ³ @ 12624/23 Rs.					2131200
4) Embankment Soil - C. 506					
Vide T.M.B. Page 3 Item 11 B					
= 16.88 m ³ @ 35.66/m ³ = Rs.					602200
5) Const. of Embankment					
1000 m lead - C. 506.					
Vide T.M.B. Page 3 Item 11 C					
= 623.83 m ³ @ 174.63/m ³ = Rs.					1,08,939200
6) Const. of Embankment					
100 m lead - C. 506					
Vide T.M.B. Page 3 Item 11 D					
= 415.88 m ³ @ 151.00/m ³ Rs.					62798200
Continuation					1,77,627200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			8/1	20.	6279820
7) P/Granular sub base G.I					
→ do → all C.S.B.					
vide T.M.B. Page 4 item (1)					
= 230.85 m ³ @ 3117.33/m ³ Rs 719636 =					
8) P/W.B.M. G.II → do → C.S.B.					
vide T.M.B. Page 4 item (2)					
= 160.31 m ³ @ 4483.07/m ³ Rs 718670 =					
9) Cost of CC Pavement 430					
→ do → all T.M.B.					
vide T.M.B. Page (4) item (1)					
= 72.00 m ³ @ 7178.87/m ³ Rs 516879 =					
10) P/PCC M15 → do → C.S.B.					
vide T.M.B. Page 4 item (3)					
= 3.20 m ³ @ 6045.92/m ³ Rs 19347200.					
11) Excavation of structure					
→ do → all T.M.B.					
vide T.M.B. Page 2 item (3)					
= 43.78 m ³ @ 294.73/m ³ Rs 12903200.					
12) P/laying RCC HP. 300 mm					
vide T.M.B. Page 2 item (5)					
Continuation					
= 15.07 m @ 1333.68/- Rs. 20005200.					
					Rs. 21,85,067 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B			B/P	No.	21,85,067
13) P/L laying 1st class bedding with local sand.					
vide T.M.B. Page 2 item (4)					
= 1.05 m ³ @ 326.98/m ³					343 = 00
14) P/PCC M10 in lev. course					
vide T.M.B. Page 2 item (6)					
= 3.39 m ³ @ 6274.44/m ³					21608 = 00
15) P/PCC M10 in head walls					
vide T.M.B. Page 2 item 7 =					
47.74 m ³ @ 6705.07/m ³					320197 =
16) P/and laying RCC HP. NB					
1000 mm dia - c. 50B					
vide T.M.B. Page 3 item 9					
= 15.0 M @ 4573.33/m					68600 = 00.
17) P/and laying 1st class bedding with granular mat.					
vide T.M.B. Page 2 item (8)					
= 7.88 m ³ @ 2278.54/m ³					17955 = 00
18) Backfilling in F&P - c. 90B					
vide T.M.B. Page 3 item (10)					
= 16.13 m ³ @ 1135.13/m ³					18310 = 00

Continuation

No. 26,32,030 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			18/2	sq.	26,32,030.00
19) P/ MMAS4 intercometary					
Sign-board - do - all 7.50b.					
vide T.M.B. Page 3 item 12					
= 2 hrs @ 10742.89/10. sq.					21486.00
20) P/ MMAS4 logs sign-board					
vide T.M.B. Page 3 item 13					
= 2 hrs @ 10742.89/10. sq.					21486.00
				sq.	26,75,002.00
Adding 4 Cms 1/2				14/10	26750.00

"	GST 12%			sq.	321000.00
Seigniorage Fee (det. attached)				sq.	34444.00
				sq.	30,22,752.00
less 0.550% below + Agreement					16625.00
				sq.	30,06,127.00

18/02/21
J.E.