

AGREEMENT NO = 29/MMGSY/SBD/2019-20

Schedule XLV-Form No. 134

NAME OF WORK = TOWN TO KOLHABASTI

R.W.D.W.D. KISHANGANG-2 **DIVISION**

mmgsy (S.T)

Digital bank

SUB-DIVISION

MB NO - 1025

MEASUREMENT BOOK

NAME OF AGENCY - ATHAR HUSSAIN

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल १०
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो श्री दिलीप कुमार
सहायक अभियंता, ग्रा०का०वि०कार्य अवर प्रमण्डल, दिगल बैंक
के नाम से निर्गत किया जाता है।

8/3/20

कार्यपालक अभियंता
ग्रा०का०वि०कार्य प्रमण्डल
किसनगंज-२
8/3/20

This MBNO- 1025, Reissued to
Sri Rama Nand Yadav. Junior Engg.
Dighal Bank.

8/3/20
A.E
Dighal Bank

Sch. XLV—Form No. 134

R.W.D.W.D. KISHANGANJ DIVISION
Dighal Bank SUB-DIVISION

Measurement Book

No. 1025

Name of Officer _____

Date of first entry _____

Ktharale Criminal Bill.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Construction of road and CD works</u>					
<u>from Toti to Ketha Bashi</u>					
<u>Agency = Athar Hussain.</u>					
<u>Agreement No. = 29/MMGSY/SBP/19-20.</u>					
<u>D.O. of order = 26-02-2020.</u>					
<u>D.O. Completion = 25-02-2021.</u>					
<u>Rate of Agreement = 0.110% below to S/R.</u>					
<u>D/E = 30/12/2020.</u>					
1. Const. of B.M. & Ref. Pillar					
Vide T.M.B. Page 24 item (1) =					
2.350 km	@	4019.47/-			Rs. 9496 = 0
2) Const. of Ref. Pillar - do c. 305					
Vide T.M.B. Page 24 item (2) =					
2.350 km	@	1846.33/-			Rs. 4340 = 0
3) Clearing & grubbing of					
road land - do all c. 305					
Vide T.M.B. Page 24 item (3) =					
0.529 Hq	@	49496.70/-			Rs. 26184 = 0
4) Dismantalling of Structure					
- do all c. 305					
Vide T.M.B. Page 24 item 4					
= 22.29 m ³	@	228.72/m ³			Rs. 5098 = 0
/					

Continuation

Rs. 45068 = 0.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			311	- 7	45068 = 00
(5) Segmental area of str. cc					
do - all					
Vide T.M.B. Page 24 item (5) =					
5.70 cu ³ @		473.83	/ cu ³ = 7		2701 = 00
6) Const. of Embankment with					
do - 1000 ft lead - c. 30 ft.					
Vide T.M.B. Page 24 item (6) =					
196.79 cu ³ @		175.32	/ cu ³ = 7		34492 = 00
(7) Const. of Embankment with					
do - 1000 ft lead - c. 30 ft.					
Vide T.M.B. Page 25 item (7) =					
532.53 cu ³ @		141.39	/ cu ³ = 7		75294 = 00
8) Const. of Subgrade and earthen					
Shoulder do - all					
Vide T.M.B. Page 25 item (8) =					
11 MB 854 Page 3 item (1) =					
1939.48					
= 5557.48					
@		176.96	/ cu ³ = 7		983452 =
(9) Const. of Sub grade - c. 30 ft.					
Vide MB 854 Page 4 item 2C =					
227.64 cu ³ United to 167.50 cu ³					
@		176.96	/ cu ³ = 7		29641 = 00
					1

Continuation

P. 1170648 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F 1.	11,70,648
(10) P/G.S.B. G.I. do- C.S.B.					
Vide M.B. 854 Page 7 item 2A =					
1642.44 m ³ Ltd to 1611.09 m ³					
				@ 2867.30/m ³	4619478 =
(11) P/W.B.M. G.II do- C.S.B.					
Vide M.B. 854 Page (8) item 2B					
= 571.64 m ³ Ltd to 559.41 m ³					
				@ 4503.88/m ³	2519516 =
(12) P/Prime coat with					
SS-1 B. Emulsion- C.S.B.					
Qty vide M.B. 854 Page					
(8) item 2C = 7621.85 m ²					
Ltd to 7458.75 m ² @ 42.80/m ²					319235 =
(13) P/fac coat with B. Emulsion					
RS-1 - do- all C.S.B.					
Vide M.B. 854 Page (8) item 2C					
= 7621.85 m ² Ltd to 7458.75 m ²					
				@ 1447/m ²	108077 =
(14) P/Mix Seal Surfacing - do-					
all C.S.B.					
Vide M.B. 854 Page (8) item 2C					
= 7621.85 m ² Ltd to 7458.75 m ²					
				@ 214.65/m ²	1601021 =
					/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		811'	to		16337975
15) P/G.S.B. Gr I - do - C.O.S.					
Vide H.B. 854 Page 4 item 2 B					
= 151.763 m ³ @ 286730/m ³ =					435150
16) P/W.B.M. Gr II - do - all C.O.S.					
Vide H.B. 854 Page 4 item 2 (d)					
= 113.82 m ³ @ 4503.88/m ³ =					512632
17) Const. of C.C. Pavement with					
H.B. do - all C.O.S.					
Vide H.B. 854 Page 4 item 2A					
= 242.82 m ³ @ 7294.21/m ³ =					1771180
Road Furniture vide H.B. 854 Page 8 item (g)					
18) P/14/ometer stone					
= 3 nos @ 2329.47 =					6988
19) 200mm stone = 10 nos @ 625.14 =					6251
20) 900 mm equilateral triangle =					
12 nos @ 5471.01 =					65652
21) 600 mm Circular = 5 nos @ 4973.18 =					24866
22) 800 mm x 300 mm rectangular					
= 5 nos @ 4542.54 =					22713
23) 900 mm side octagon					
= 12 nos @ 8869.06 =					1,06,429
24) P/Apply 100 gms/litre of thermoplastic paint					
= 479.96 m ² up to 479.38 m ²					
@ 735.40/- =					352536

Continuation

Ag. 1,36,42,392

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13/1	10		1,36,42,372 = 0
25) Planting of trees - 0.05					
= 375 nos @ 800.30/-					300113 = 0
26) Cable duct Rcc 300 mm					
dr pipe - 2.505					
Vide T.M.B. Page 26 item 19					
= 67.50 M @ 849.54/-				10	57344 = 0
27) P/erecting dss. d plate					
8x8 board -					
= 1 no. @ 3183.63/-				10	3184 = 0
28) P/fixing of typical					
M.M.S.C. automatic S/S board					
Wide M.B. 854 Page 8 item 4x = 3 nos					
@ 9316.14/-				10	27948 = 0
11 T.M.B. Page 17 item 15 = 3 nos					
@ 9316.14/-				6 nos	55897 = 0
29) Excavation of structures					
20 - all 2.505.					
Vide T.M.B. Page 26 item 16 =					
59.600 m ³ @ 260.59/m ³				18	15531 = 0
30) P/Pcc M15 in P&P - 2.505					
Vide T.M.B. Page 26 item 17 =					
5.92 m ³ @ 5845.92/m ³				18	34608 = 0

Continuation

Rs. 1,40,81,100/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P No. 1		40,81,100 =
31) P/Pce w/o in Hal - C.Sob.					
Vide T.M.B. Page 27 item 18					
= 61.210 m^3 @ 6552.62 / m^3 = Rs. 401086 =					
32) P/laying Acc NP3 H.P. 1000mm					
do do all C.Sob.					
Vide T.M.B. Page 27 item 19 =					
15.0 M @ 4060.01 / M = Rs. 60900 =					
33) Painting two coats on new					
surfaces do all C.Sob.					
Vide M.B. 854 Page 9 item xi					
= 243.75 m^2 upto 232.48 m^2					
@ 95.63 / m^2 = Rs. 22232 =					
34) Excavation of structures					
in foundry do all C.Sob.					
Vide T.M.B. Page 27 item 21 =					
412.200 m^3 @ 260.59 / m^3 = Rs. 107415 =					
35) P/Pce H15 in Hal - C.Sob.					
Vide T.M.B. Page 27 item 22					
= 32.350 m^3 @ 5845.12 / m^3 = Rs. 189116 =					
36) Pce w/o in open foundry					
do do all C.Sob. & P.S.					

Continuation

Rs. 14861849 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P No. 1	1,486,849.20.
36) P/Pce mho in f x p. c. Sub				Subst.	
vide T.M.B. Page 27 item 23 =					
= 158.24 u^3 @ 6552.62/ u^3 = 1036887 =					
37) P/Pce grade mho in					
Subst. — c. Sub.					
vide T.M.B. Page 28 item 24					
= 110.84 u^3 @ 6763.95/ u^3 = 749716 =					
38) P/W rep holes — c. Sub					
vide T.M.B. Page 28 item 25					
= 100 u^3 @ 111.05 = 11105 =					
39) S/P/P HYSD Box reinforcement					
meat in Subst. — c. Sub.					
vide T.M.B. Page 28 item 26					
= 4.269 u^3 @ 53314.56/ u^3 = 227600 =					
40) Bore filling in trench					
trenches — c. Sub.					
vide T.M.B. Page 28 item 27					
= 100.56 u^3 @ 690.24/ u^3 = 69411.20.					
41) P/P laying filter media — c. Sub					
vide T.M.B. Page 28 item 28					
= 70.93 u^3 @ 4260.18/ u^3 = 302175 =					

Continuation

19.172,587432

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13/	10.	1.72	58,743.2
				1.58	
42/ P/ Rec Rec No 2					
Cost do - 2.55					
Vide H.B. 874 Page 9 Item (5)					
= 1.672 u^3 @ 6763.95/ u^3 = 11309.20					
43 P/ Rec No 25 in Super Str.					
do - all 2.38 u^3 p. 8.					
Vide T.M.B. Page 28 Item 29					
= 16.62 u^3 @ 7821.15/ u^3 = 129988.2					
44/ S/P/R H.B. 874 Box					
Reinforcement - 2.55					
Vide T.M.B. Page 29 Item 30					
= 2.164 u^3 @ 54382.55/ u^3 = 117684.20					
45/ Const. of Rec Railways c.s. do					
Vide T.M.B. Page 29 Item 31					
= 20.0 u^3 @ 7201.02/ u^3 = 144020.20					
46/ Drainage Spout c.s. do					
Vide T.M.B. Page 29 Item 32					
= 16 u^3 @ 513.38/ u^3 = 8214.20					
47/ P/ Laying up of Wearing					
Cost do - all 2.55					
Vide T.M.B. Page 29 Item 33					
= 4.02 u^3 @ 12799.73/ u^3 = 51455.20					
Continuation					
= 1,77,21,413.20					

~~4/11/20~~
 31/12/20
 AS
 To 48,14,247=00.
 The scheme is completed as per
 W/done/MS/T/S Estimated Sanctions
 plus. Final payment may be made
 one between MS/T/S Agreement which
 ever is less after complete calculation
 checkup & etc. No dues against the
 contractor at Secy's level.
 R. H.
 30/12/20
 J.E.

Continuation