

Name of Road - Vishunpur Jalpur Panchayat to  
Tafajul dola lake under NMBB (NDBB)

Name of Appen <sup>City</sup> - <sup>M/Ls</sup> North Bihar <sup>Const</sup> <sup>Let F</sup>  
Schedule XLV-Form No. 134

Executive Engineer

Rural Works Department

Works Division. Gopalganj?

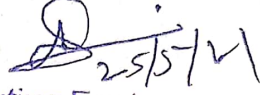
DIVISION

Block - Sidhmaliya SUB-DIVISION

M.B. Ho 304

**MEASUREMENT BOOK**

प्रमाणित किया जाता है कि इस  
मापी पुस्तक को मंजूरि द्वारा रिकॉर्ड  
100 (एक सौ) पेज है जिसे श्री  
धीरेन्द्र कुमार, सहायक अभियंता,  
किछवलिया के नाम से निर्गम किया  
जाता है।

  
25/5/21

Executive Engineer  
Rural Works Department  
Works Division, Gopalganj 2

  
25/5/21

Sch. XLV - Form No. 134  
Executive Engineer  
Rural Works Department  
Works Division, Gopalganj 2 DIVISION  
SUB-DIVISION

## Measurement Book

No.

Name of officer श्री धीरेन्द्र कुमार,  
सहायक अभियंता, किछवलिया  
Date of first entry \_\_\_\_\_  
Date of last entry \_\_\_\_\_



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Providing reference pillars					
- do do - as per T/S -					
3.0 Nos - Vide T.M.B.P. (5)					
3.0 Nos @ Rs 1782.24 per no.					Rs 5347.00
(2) Clearing & grubbing road					
Land do do - as per T/S -					
0.256 Hect - Vide T.M.B.P. (5)					
0.256 Hect @ Rs 49496.70 per Hect					Rs 12671.00
(3) Dismantling of existing structure					
- do do - as per T/S -					
2.559 M <sup>3</sup> - Vide T.M.B.P. (5)					
2.559 M <sup>3</sup> @ Rs 463.25 per M <sup>3</sup>					Rs 1185.00
(4) Dismantling of existing structure					
- do do - as per T/S -					
69.60 M <sup>3</sup> - Vide T.M.B.P. (5)					
69.60 M <sup>3</sup> @ Rs 332.95 per M <sup>3</sup>					Rs 23173.00
(5) Construction of embankment					
with material obtained from roadway cutting do do as per T/S -					
28.80 M <sup>3</sup> - Vide T.M.B.P. (5)					
28.80 M <sup>3</sup> @ Rs 40.41 per M <sup>3</sup>					Rs 1164.00
(6) Construction of embankment					
with material obtained from pits					
- do do - as per T/S -					
94.05 M <sup>3</sup> - Vide T.M.B.P. (12)					
94.05 M <sup>3</sup> @ Rs 169.23 per M <sup>3</sup>					Rs 15916.00

Continuation

Rs 59456.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8) Box cutting - Excavation for roadway in soil do do - as per T/S -					B.F. Rs 59456200
48.00M <sup>3</sup> - Vide T.M.B.P. (5)					
48.00M <sup>3</sup> @ Rs 74.10 per M <sup>3</sup>					Rs 3557200
(8) Boulding granular subbase with well graded materials Grading I do do - as per T/S -					
74.53 M <sup>3</sup> - Vide T.M.B.P. (6)					
7.05 M <sup>3</sup> - do do - P. (10)					
<del>81.58 M<sup>3</sup> Vide T.M.B.P. (6) 78.34 M<sup>3</sup></del>					<del>Rs 3096.68 per M<sup>3</sup> Rs 242592</del>
(9) Boulding laying spreading & compacting stone aggregates WBM Gr-3 do do - as per T/S -					
171.562 M <sup>3</sup> - Vide T.M.B.P. (6)					
12.037 M <sup>3</sup> - do do - P. (11)					
183.599 M <sup>3</sup> @ Rs 4394.57 per M <sup>3</sup>					Rs 806839200
(10) Laying brick edge Soling do do - as per T/S -					
480.00 M <sup>2</sup> - Vide T.M.B.P. (13)					
480.00 M <sup>2</sup> @ Rs 444.92 per M <sup>2</sup>					Rs 21356220
(11) Construction of unreinforced P.C.C. pavement M30 do do - T/S -					
384.00 M <sup>3</sup> - Vide T.M.B.P. (12)					
384.00 M <sup>3</sup> @ Rs 182.92 per M <sup>3</sup>					Rs 2758241

Continuation

Rs 40842491



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/13) Banding new letters of bigumes of any shade do - do - as per T.L.S -					B.F. Rs 40842.25
704.00 Nos - vide T.M.B.P. (13)					
704.00 No @ Rs 0.83 per ht. No -					Rs 584.00
(13/14) Banding & fixing of cautionary mandatory information, direction & place identification signs do do - as per T.L.S -					
3.00 Nos - vide T.M.B.P. (13)					
3.00 Nos @ Rs 238.72 per no					Rs 716.16
(14/15) Banding & fixing of typical MMSS information sign board do do - as per T.L.S -					
2.00 Nos - vide T.M.B.P. (6)					
1.00 Nos do do - P. (13)					
3.00 Nos @ Rs 1100.11 per no					Rs 3300.33
(15/16) Road marking for C.C. portion do do - as per T.L.S -					
128.00 M <sup>2</sup> - vide T.M.B.P. (13)					
128.00 M <sup>2</sup> @ Rs 824.84 per M <sup>2</sup>					Rs 105580.32
(16/17) (i) Ban. ordinary k'bandra stone 2.00 Nos - vide T.M.B.P. (14)					
2.00 Nos @ Rs 2487.52 per no					Rs 4975.04

Continuation

Rs 4262716.20

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(ii) 200 M stone (precast)				B.F. R 426276
3.00 Nos - vide T.M.B.P. (14)				
3.00 Nos	R 653.03			R 1959.00
(17/18) Bonding boundary pillars				
do do - as per T.L.S.				
6.0 Nos - vide T.M.B.P. (14)				
6.0 Nos	R 30.32			R 3182.00
(18/19) Planting of trees by the road sides - do do - as per T.L.S.				
64.00 Nos - vide T.M.B.P. (14)				
64.00 Nos	R 28.12			R 5095.60
(19/20) Earth work in excavation for structure - do do - as per T.L.S.				
105.53 M <sup>3</sup> - vide T.M.B.P. (8)				
105.53 M <sup>3</sup>	R 260.50			R 27500.00
(20/21) Bar. P.C.C. M10 (1:3:6) for open boundary - do do - T.L.S.				
8.238 M <sup>3</sup> - vide T.M.B.P. (9)				
8.238 M <sup>3</sup>	R 230.12			R 51324.00
(21/22) Bar. P.C.C. M15 (1:2:5:5) for sub structure - do do - as per T.L.S.				
58.393 M <sup>3</sup> - vide T.M.B.P. (9)				
58.393 M <sup>3</sup>	R 266.65			R 365928.00
				R 4763565.00



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Provisioning & Laying R.C.C. pipe 300 mm dia - do - do -					Rf. R. 4763565.11
as per T10 -					
6.00M - Vide T.M.B.P. (9)					
6.00M @ R236.77 per M					R1421.00
(23) Provisioning & Laying R.C.C. pipe 150 mm dia for culvert - do - do -					
as per T15 -					
15.0M - Vide T.M.B.P. (9)					
15.0M @ R3522.54 per M					R52838.00
(24) Laying blast class bedding or well compacted sand - do - do - as per T15 -					
1.08 M <sup>3</sup> - Vide T.M.B.P. (9)					
1.08 M <sup>3</sup> @ R308.06 per M <sup>3</sup>					R333.00
(25) Back filling behind abut wing wall & return wall - do - do - as per T15 -					
8.988 M <sup>3</sup> - Vide T.M.B.P. (10)					
8.988 M <sup>3</sup> @ R7132.32 per M <sup>3</sup>					R65822.00
					R48247.39.00
(26) Add G.S.T. @ 12 1/2%					R578969.00
(27) Add Labour @ 5% @ 1 1/2%					R48247.00
					R5451955.00
Less previous payment (-)					R1189307.00
					R4262448.00

Continuation  
 15-3-22  
 J.E.  
 Sec-Sialkhat  
 15-03-22  
 AE  
 15/3/22