

खोलहवा मरिचहवा रोड से रोनीया बनिमा टोल

म.न. ५-३-५.

317 **Schedule XLV-Form No. 134**

BATMANA-2.

DIVISION

Madhubani

SUB-DIVISION

Measurement Book

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)

(These four lines should be repeated at the end of the measurement relating to each work)					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
1ST MEASUREMENT ON A/C BILL.					
Name of work - Construction					
of Rural From Khatolva					
Marikhabwa Road To					
Samarika Benika Talpa					
Agency Aditya K. Talwar					
Agreement No. 49 SBD/20-21					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	Volume
CH.	Area	Mean Area		Dist Area	
0	2.541	—		—	—
50	3.749	3.145		50	157.251
50	4.461	4.105		50	205.276
50	7.025	5.778		50	288.50
30	1.609	4.30		30	130.56
					781.987
Subtract					
1- Subgrade					94.82 m ³
2- G.S.B.					18.23 m ³
3- Gravel					52.15 m ³
4- C.C. Pavement					10.15 m ³
					Total = 275.35 m ³
Net Fill = 505.637 m ³					
Limit 490.01 m ³					
1. Construction					
Subgrade					
2x5x30 x 1.5 x 0.175 =					54.82 m ³
2. Construction					
Embankment					
Qty = 118.55 m ³					
3. Construction					
Embankment					
Qty = 275.53 m ³					
4. Box					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2- 6 x 30 x 0.375 x 0.100 =					13.50 m ³
5- Riv Brick wall					
2 x 6 x 30 x 0.375 =					13.50 m ³
6- Riv G.I. B. wall					
Cumulative					
2 x 6 x 30 x 0.375 x 0.100 =					13.50 m ³
Cumulative 1 x 4.1 x 1.0 x 0.10 =					0.41 "
2 x 7.2 x 3.0 x 0.10 =					4.32 "
Total =					18.23 m ³
7- Riv G.I. B. wall					
5 x 30 x 3.75 x 0.075 =					50.63 m ³
2 x 8.44 x 1.2 x 0.075 =					1.52 "
Total =					52.15 m ³
8- Riv Cement concrete					
Pavement all -					
5 x 30 x 3.75 x 0.16 =					108.00 m ³
2 x 5.62 x 1.2 x 0.16 =					2.16 "
Total =					110.16 m ³
9- Riv Kitchen					
1 No.					
10- Riv Boundary Pillar					
8 No. = 2 x 4 =					8 No.
11- Painting					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11- Riv 10000 P. 10000					
2 x 5 x 30 x 0.10 = 30 m ²					
12- Riv 10000 P. 10000					
Paint.					
2 x 5 x 30 x 0.10 = 30 m ²					
13- Riv 10000 P. 10000					
Side Board 2 No.					
14- Riv 10000 P. 10000					
7. 10000					
Blue 4 Nos.					
Orange 2 Nos.					
15- Riv 10000 P. 10000					
Blue 2 Nos.					
10-8-20					
S.E.					
10-8-20					
AE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST OF					
1ST MEASUREMENT ON A/c BILL.					
Name of work construction					
of Road from Khatobva					
Morichabera Road to					
Samanika Banika Talu.					
Agency Aditua Kumar Tiwari.					
Agreement No- 49532/20-21					
Date of Start- 9.7.20					
Date of completion 8.7.21					
Date of Measurement- 10.8.20					
1) construction of					
B.M. length 0.180 Km					
CR 6454.58 - R 115320					
2. construction of					
B. Pillar					
length 0.180 Km.					
CR 3702.21 - R 5550					
3. Excavation of					
Trenching.					
length 0.05 Km.					
CR 51137.38 - R 2557					
4. construction of					
Embankment.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13.5	3	938520
		Qty 2118.56 m ³			
		CR 189.551		R	2252020
5- construction of					
Subgrade					
		Qty 84.82 m ³			
		CR 191.641		R	1817120
5- construction of					
Embankment - 50.					
		Qty 276.63 m ³			
		CR 153.521		R	4340820
7- Riv Box cutting					
		Qty 213.52 m ³			
		CR 75.501		R	101920
8- Riv Brick cutting					
		Qty 135 m ³			
		CR 477.051		R	5440320
9- Riv G.S.B. cut					
		Qty 18.33 m ³			
		CR 3915.791		R	7140320
10- Riv G.S.B. cut					
		Qty 52.15 m ³			
		CR 4708.371		R	24554120

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11- Piv C.C. Pavement				B.F. - R	469.9102
Qty - 500					
Area 110.15 M ²					
= R 8191.44 /					R 902300
12- Piv K.M. Stone					
Qty - 1100					
= R 2728.90 /					R 2728.90
13- Piv Road - 100 ft					
Qty - 800					
= R 552.91 /					R 442330
14- Piv 200 ft					

Base - cement

Paint - 100

Qty - 500

= R 92.32 / R 332420

15- Piv 100 ft

Paint - 100

Qty - 300

= R 721.91 / R 259800

16- Piv 100 ft

Side Road

Qty - 200

= R 13030.20 / R 260600

17- Piv 100 ft

Qty - 100

Continuation

14,34,80420

1. Lead 1.1. R	14737 =
Total R	150522 =
Lead 0.05 J. below R	155391 =
Total R	753 =
	832 =
Total R	1505408 =
	16.54,559 =
10.8-20	
J.E.	
	10/8/20
	A.E.