

Khagaria Bakhrui P.W.D Road Labhgaon To
Schedule XLV-Form No. 134
Rajput Tola M.M.G.S.Y (S.C)

Khagaria

DIVISION

Khagaria

SUB-DIVISION

M-13 NO - 1129

MEASUREMENT BOOK

Agency - Gautam Kumar
Agno - 25 SBD / 2020-21

प्रमाणित किया जाता है कि इस मापीयुक्त
में 01 से 100 पर दृष्टि है जिस सहायक
अधिकारी श्री विजय कुमार ग्रामीण
कार्य विभाग, कार्य मेवर पुमडल (बगडि)
को मुख्यमंत्री ग्राम संपर्क योजनांतर्गत
Khagaria Bakhami P.W.D. Road from
Goon to Rajput Tola Road के कार्य
का मापी अंकित करने हेतु निर्दिष्ट किया
जाता है।

25/3
Executive Engineer
R.W.D. Works Division
Khagaria

Sch. XLV - Form No. 134

Khagaria DIVISION

Khagaria SUB-DIVISION

Measurement Book

No. 1129

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st on A/c Bill

1

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

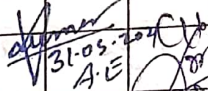
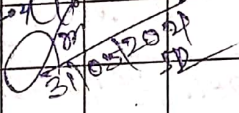
(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of work:- Khagaria B.					
- Khagaria Road Khabgan					
To Rajput Gola.					
Scheme- MMSY (SC)					
Agency- Gauram Kumar,					
At Post- Barua, PS- Pa.					
- Subd. Dist- Khagaria.					
Agreement No- RSSBD/2020-21					
Date of start- 20.03.2021					
Date of completion- 19.12.2021					
(1) Providing and fixing of					
working bench marks with					
- as per specification					
= 3 Nos.					
(2) Clearing and grubbing m.					
- ad land (By manual m.					
- and including uprooting of					
2x 6x 30.0x 3.50 = 1260.00 m ²					
2x 1x 20.0x 3.50 = 140.00 m ²					
2x 9x 30.0x 3.50 = 810.00 m ²					
2x 1x 10.0x 1.50 = 30.00 m ²					
Total = 2240.00 m ²					
= 0.224 Hec.					
(3) Excavation for roadway					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in soil using manual means for carrying out					
	2x	9x	30.0x	0.375x	0.10 = 20.25 m ³
	2x	1x	10.0x	0.375x	0.100 = 0.75 m ³
	Total =				21.00 m ³
(4) Construction of embankment					
- brought with material at					
- raised from borrow pit					
Chaining	Area	mean Area	Dist	Qty	
0+0	1.568	-	-	-	
50	1.754	1.658	50	82.90	
100	1.856	1.815	50	90.25	
150	1.805	1.831	50	91.55	
200	1.750	1.778	50	88.90	
250	1.785	1.768	50	88.40	
300	1.525	1.655	50	82.75	
350	1.332	1.489	50	71.45	
400	1.545	1.439	50	71.95	
450	1.205	1.375	50	68.75	
480	1.038	1.292	30	38.76	
	Total:				775.65 m ³
(5) Construction of granular sub-base by pouring as per technical specification					
	2x	9x	30.0x	0.375x	0.100 = 20.25 m ³
	2x	1x	10.0x	0.375x	0.100 = 0.75 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	6	30.0	3.75	0.10	67.50 m ³
	1	20.0	3.75	0.10	3.75 m ³
	Total				72.25 m ³
16) Providing, laying and compacting stone apron gate 14.13 m. G.M. as per d.b.					
	10	30.0	3.75	0.075	84.38 m ³
	6	30.0	3.75	0.075	50.62 m ³
	Total				135.00 m ³
17) Providing and fixing 'gate' of masonry project as per technical specification					
= 2 NOS.					
 31.05.2021 A.E.  31.05.2021 S.D.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
51) Providing and fixing of working benchmark					
1 Nos. vide TMB.P-01					
@ 3858.12/Nos. ₹					3858.00
52) Clearing and grubbing road and by material					
0.224 Hec. vide TMB.P-01					
@ 52970.33/Hec. ₹					11865.20
53) Excavation for roadway in soil using manual					
21.00 m ³ vide TMB.P-02					
@ 75.57/m ³ ₹					1587.00
54) Construction of embankment with material					
775.65 m ³ vide TMB.P-02					
@ 190.36/m ³ ₹					147653.00
55) Construction of granular sub-base by providing					
98.25 m ³ vide TMB.P-03					
@ 2281.16/m ³ ₹					205825.00
56) Providing, laying and compacting subgrade					
135.00 m ³ vide TMB.P-03					
@ 2972.57/m ³ ₹					401297.00
57) Providing and fixing of typical masonry					

Continuation

Continuation