

P.M.T.S.S. 21320222022

Schedule XLV-Form No. 134

BAGHA-2

DIVISION

Muthubur

SUB-DIVISION

Measurement Book

ਮुमालित। अंगांठार्ट द्वारा इस भाष्य पुस्तक
में सहीन दाता मुद्रित 100 रुपये है।
पुस्तक किसी अप्रैल अंतर्गत अप्रैल
कृतानुसार से सिवाते होना चाहिए।

DAH 31/1/20
Executive Engineer
I.W.L. Works Div.
G.I.T. Deoghar-2

Sch. XLV - Form No. 134

DIVISION

Machhbari SUB-DIVISION

Measurement Book

No. 318

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.		
<u>1ST MEASUREMENT ON AIR BILL</u>						
<u>Name of work - Construction</u>						
<u>& Road from PMSSY Road</u>						
<u>To Katti Tola</u>						
<u>Agency - Manish Kumar Singh</u>						
<u>Agreement No. 345BD/19-20</u>						
<u>Date of Start - 8-6-20</u>						
<u>Date of Completion - 9-5-21</u>						
<u>Date of Measurement - 15-5-21</u>						
<u>1) Construction of</u>						
<u>Bench mark.</u>						
<u>Sh. 100m.</u>						
<u>2 - Construction of</u>						
<u>R. pillar.</u>						
<u>Step = 1.00 K.M.</u>						
<u>3 Cleaning → Trimming</u>						
<u>$2 \times 1000 \times 1.50 = 3000 \text{ m}^2$</u>						
<u>1/1000 = 0.30 ha/ha</u>						
<u>4. Construction of</u>						
<u>Flooring and all. I</u>						
<u>Mean Area</u>						
<u>Ch. Area</u>	<u>Mean</u>	<u>Dist</u>	<u>Volume</u>			
0	2.957			—	—	
50	3.015	2.984		50	149.175	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
100	1.496	2.256		50	112.775
150	1.944	1.620		50	81.00
200	1.537	1.561		50	82.025
250	4.477	3.007		50	150.350
300	5.084	4.781		50	239.025
350	4.619	4.852		50	242.575
400	4.993	4.806		50	244.300
450	4.858	4.926		50	245.275
500	4.861	4.860		50	242.975
550	6.008	6.455		50	221.725
600	3.253	3.536		50	181.775
650	6.450	3.851		50	192.825
700	3.217	3.834		50	191.675
750	3.162	3.190		50	159.475
800	3.068	3.115		50	155.750
850	4.716	3.892		50	194.500
900	3.121	3.919		50	195.925
950	6.545	3.833		50	191.650
1000	2.944	3.745		50	187.225
					3659.100
<u>1 - Construction of</u>					
<u>Embankment - 50.</u>					
<u>Q = 2390 m³</u>					
<u>2 - Construction of</u>					
<u>Embankment - 50.</u>					
<u>Q = 2310 m³</u>					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3 - Construction of Subgrade</u>					
<u>3 - F.I.R G.I.S.B-all-Job</u>					
<u>5 - F.I.R R.M-G.S.Y. Sign Board</u>					
<u>5-E.</u>					

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Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>ABSTRACT OF COST OF 1ST MEASUREMENT ON AIR BILL.</u>						
<u>Name of work - Construction of Road from PMG ISY Road To Keerti Teela.</u>						
<u>Agency - Manish Kumar Singh.</u>						
<u>Agreement No - 34 JBD/19-20</u>						
<u>Date of Start - 8-5-20</u>						
<u>Date of completion - 7-5-21</u>						
<u>Date of Entry - 15-5-20</u>						
<u>W) Construction of Brink roads.</u>						
<u>QH = 1.00 K.M.</u>						
<u>- Rs 12148.38 / - Rs 12148 =</u>						
<u>2 - Construction of R. filter. QH = 1.00 K.M.</u>						
<u>- Rs 17823.19 / - Rs 17823 =</u>						
<u>3 - Cleaning & Grubbing</u>						
<u>QH = 0.30 K.M.</u>						
<u>- Rs 51133.78 / - Rs 15340 =</u>						
<u>4 - Construction of embankments.</u>						
<u>QH = 300 M</u>						
<u>- Rs 202.52 / - Rs 78983 =</u>						
<u>5 - Construction of Seepage wall + 100</u>						
<u>Continuation 1.20294 =</u>						

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
G. P.W. Construction	Q.M. 2154.60 M	2154.60 M	120294 =	Rs 204.16	Rs 439883 =
G. P.W. Construction	Q.M. 910 M	910 M			
G. P.W. Construction	Q.M. 167.41	167.41	R 152343 =		
G. P.W. Construction	Q.M. 739 M	739 M			
G. P.W. Construction	Rs 3970.18	3970.18	R 2894261 =		
G. P.W. M.R. G.S.T. Sign	Rs 11817.11	11817.11	R 11817 =		
G. S.T. 12 M	Total	Total	R 361858 =		
L.C. 221.1			R 434232 =		
	Total	Total	R 361856 =		
			R 4089016 =		

Geometry15-G-20
J.E. R.W.D.15 6720
AE

Bogata - 2.

MATERIALS.

1 - S. Metal - 653.18 M

2 - S. Metal - 2019.43 M

3 - E.I.W. - 3454.5 M

Geometry

15-G Continuation

J.E.

15 6720
AE