

SRD/2020-21

MMG-1 (SE) अधीनस्थ अधिकारी द्वारा
MMG-1 के लिए To LAJANANIPUR
Schedule XLV-Form No. 134

MMG-1-SE

BEWIPUR DIVISION

BEWIPUR SUB-DIVISION

Measurement Book

M.B.No- 1341

अधीनस्थ अधिकारी

M.B.N. - 1341

INDEX

Page-Concl'd.

प्रमाणित किया जाता है कि इस मापी
मुस्तक में कुल 100 टंकन (द्वे) है जिस को
सहायक अभियंता अशोक कुमार ग्रामीण
कार्य विभाग काय अंतर प्रमंडल
बेनीपुर नाम से निर्गत किया जाता है

 15/11/2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
काय प्रमंडल बेनीपुर (दरभंग)

जानक
15/11/2020

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on A/c bill				
<u>Name of work</u> - Const. of road from Mayapur					
to Lakshmapur under MH 43/51					
<u>Agency/Spec</u> - Sri Suman K. Jha					
<u>Ag. No.</u> - 75 SBD/2020-21					
<u>Ag. Amount</u> 140,43,637/-					
<u>Date of start</u> - 15/11/2020					
<u>Date of comp. (for bill)</u> 14/12/2021					

Rate - 0.022%.

① Side clearance & grubbing of road land

$$1400 \times 3.5 = 4900 \text{ m}^2 \text{ or } 0.49 \text{ Hect}$$

② Const. of embankment with

approved material	do.	do.	do.	do.
chainage	cf. / m	mean cutting	dist.	volume -
0	0.72	-	-	-
50	0.90	0.81	50	40.5
100	1.20	1.05	50	52.5
150	1.16	1.18	50	59
200	1.40	1.28	50	64

216.49

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Recessed Hanger					
Handrail - Cont. of 2nd floor on 2nd floor					
Landmark for under 1st floor					
① Cont. of reference 2 ASB/Cellar					2 x 2
② Cont. of reference pillar/bay					7 x 2
③ Cont. of reference at 1st floor					
Handrail					
Qty side rail P.H. 2 - 2356.75					
Qty 70% of 100m 9 - 2356.75 = 1649.2					
					1236.90
					412.35
(1) 30% of 100m 9 - 2356.75 = 706.8					
Less 1st floor - 530.1					
					176.75
(A) PIV 930 75 L do do					
20 x $\frac{3.50 + 3.80}{2} \times 0.2 = 14.60$					
11 x $\frac{4.05 + 4.25}{2} \times 0.2 = 9.13$					
12 x $\frac{4.15 + 4.20}{2} \times 0.2 = 9.90$					
7 x $\frac{4.15 + 4.55}{2} \times 0.2 = 6.02$					
10 x $4.15 \times 0.2 = 8.1$					
					47.75

21/11/21
g.m.v

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Asst. for</u>					
① Side close near 19 sub. 100 ft					
Side 70 ft. 16 ft ①					
0.45 ft. 16 ft. 51133.76/100 ft					25056.24
② Cont. of embankment with 100 ft. 100 ft.					
Side 70 ft. 16 ft ②					1236.9
Side 70 ft. 18 ft ③					1649.2
1649.2 ft. 139.85 ft					230641.24
③ Cont. of embankment with 100 ft. 100 ft.					
Side 70 ft. 16 ft ③					530.1
Side 70 ft. 18 ft ④					176.7
706.8 ft. 175.22 ft					123845.0
④ Side 70 ft. 16 ft ④					1105.49
Side 70 ft. 18 ft ⑤					470.25
1153.24 ft. 2802.82 ft					323232.4
⑤ Side 70 ft. 16 ft ⑤					450
Side 70 ft. 18 ft ⑥					261.4
476.14 ft. 3547.60 ft					168915.44
⑥ Excavation for road 100 ft. 100 ft.					
Side 70 ft. 16 ft ⑥					3393.2
457.8 ft. 7416 ft					
⑦ Side 70 ft. 16 ft ⑦					108
Side 70 ft. 18 ft ⑧					115.5
115.92 ft. 7063.23 ft					8187.0
					6123183.2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) E/W excavation in front of plot					
20	872 de 74 B.P. 16	5	8		
	25.85 m ² eb. 269.32/m ²				6.258142
(9) Dividing in front of plot					
22	872 de 74 B.P. 17	2	(9)		
	867 m ² eb. 56804/m ²				482152
(10) Dividing in front of (114) in front of plot					
23	872 de 74 B.P. 17	5	10		
	79.88 m ² eb. 15799.47/m ²				463262
(11) Dividing in front of plot					

	872 de 74 B.P. 17	(11)			
(9) 1000 m ² - 157 eb.	358210/m ²				5373220
25	6000 m ² - 157 eb.	158558/m ²			387842
(12) Dividing in front of plot					
21	872 de 74 B.P. 17	(12)			
	11.45 m ² eb. 453.20/m ²				51892
(13) Containing reference in front of plot					
1	872 de 74 B.P. 18	(1)			
	2 No eb. 3960.04/m ²				79202
(14) Containing reference in front of plot					
	872 de 74 B.P. 18	(2)			
	7 No eb. 1825.74/m ²				127802
(15) Dividing in front of plot					
9	872 de 74 B.P. 19	(7)			

677893920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5623.92 m ² cb. 44.51/m ² - B.					250321
(16) p/v road work 20 m					
10 Stride 7 B.B. 20 m					
5623.92 m ² cb. 15.14/m ² - B.					85146
(17) p/v road work 20 m					
11 Stride 7 B.B. 20 m					
5623.92 m ² cb. 218.81/m ² - B.					123057
(18) road - 2 sub road 20 m					
5 Stride 7 B.B. 20 m					
688.05 m ² cb. 176.86/m ² - B.					121689

(19) p/v 15 m					
22 Stride 7 B.B. 20 m					18081
104.13					
688.05 m ² cb. 176.86/m ² - B.					121689
(20) Kilometer stone 20 m					
14 Stride 7 B.B. 21 m					
21 road 20 m					
21 road 20 m					
(21) road 20 m					
(22) road 20 m					
27 road 20 m					
64.17 m ² cb. 128.07/m ² - B.					8216
(23) p/v road 20 m					
15 Stride 7 B.B. 21 m					
3 m cb. 9423.23/m ² - B.					28270

853176

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) P/L Track Sign B. 586					
16 G/L side of B. 212-15					
(22) 600m x 4.5m - 27 - 8 M. 37206					31936
(11) 600m x 4.5m - 6 M. 511702					30714
(11) 600m x 4.5m - 4 M. 511702					20015
(24) plan of area by area 586					
18 G/L side of B. 212-15					
43 70 x 81884 / M. - B.					35210
(5) Road work on B. 586					
17 G/L side of B. 212-15					
300 ft of 735.44 / M. - B.					220632

Material statement					
Sand - 65 ft @ 25 = 4875				R.	8870303
Stone material - 24 ft @ 150 = 3600				A. 305212	1064436
Stone comp. 74 ft @ 100 = 7400				12.12	88703
E/W - 1277.05 ft @ 13 = 42141.5				S.F.	126819
B. 39240 M. @ 45 ft = 17658				R.	10150261
S.F. 8605				person. 2030	
PCN 15 - 86742					10148231
B. 1114 - 79.88 ft @ 265.80 = 21230				12.12	5195892
PCN 15 - 11145 ft @ 14.02 = 161					
E/W - 1277.05 ft @ 2.38 = 3039				B.	4952339
QSSB - 4775 ft @ 46.27 = 2209					
NB/W - 2614 ft @ 63.74 = 1666					
CC - 7192 ft @ 50.32 = 430					
N.S. 5623.92 ft @ 1.27 = 7142					
C.F. - 104.13 ft @ 20.38 = 40					
					37985

4011111
11/11/11

Continuation
13/12/11

Alignment = 2130700
Total = 25800
DT - 11/3/22

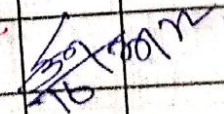
21,30,700/-

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Memo of Payment</u> <u>Jan 10 to 13.20.</u>					
i) 8% Security Deposit					1704562
ii) 1% Income Tax					21,3072
iii) 1% C.M.S.T					21,3072
iv) 1% S.M.S.T					21,3072
v) 1% Labourcess					21,3072
vi) Royalty					86,0152
vii) Sign Fee					37,9892
Total Debt					3,79,6882
By CFMS?					17,51,0122
					21,30,7002
V no = 91 Date = 16/3/22					

Passed For Rs 21,30,700/-
in Rupees (Twenty one Lakhs
Thirty Thousand Seven
Hundred) only


Senior Divisional Accounts Officer
R.W.D. Works Division, Benipur


Executive Engineer
R.W.D. Works Division
Benipur

16/3/22