

L021 To THARUNI PURVI To LA

SBP/2020-21

Measurement Book

Schedule XLV-Form No. 134

MMMSY-SC

BENIDUR

DIVISION

BENIDUR

SUB-DIVISION

RADU KUMAR

N.B.No. 1175

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल - 100 टंकन (ए) है जिस को
सहायक अभियंता अशोक कुमार ग्रामीण
कार्य विभाग कार्य अवर प्रमंडल
बेनीपुर नाम से निर्गत किया जाता है

16.06.2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेनीपुर (दरभंगा)

रंजन
16.6.2020

Sch. XLV-Form No. 134

BENIPUR DIVISION
BENIPUR SUB-DIVISION

ग्रामीण कार्य विभाग कार्य
प्रमंडल, बेनीपुर (दरभंगा)

Measurement Book

No. 1175

Name of officer अशोक कुमार

सहायक अभियंता - बेनीपुर

Date of first entry _____

Date of last entry _____

7
Sch. XLV-Form No. 13A

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		2nd	on	Alc b. 11	
Name of work - Const of road 6000					1025 to
Taxi Purin - 100					under
mm (57) (50)					
Agency name - Sri Raju Kumar					
Ag. Amount - Rs. 82900				21 = 42	
Ag. No - 09/535/2020-21					
Date of start - 16/06/20					
Date of comp (to Rev. Agr.) - 15/06/21					

① E/W conservation of bank					
					200 ft
		$(4.50 + 3.95) \times 1.40 \times 1.47 =$			17.39
		$1 \times 5.78 \times 1.07 \times 0.25 =$			1.55
		$(12.70 + 12.05) \times 1.40 \times 1.50 =$			51.98
		$2 \times 5.78 \times 1.53 \times 0.25 =$			4.42
					75.34 m ³
② F/W of 17.5 cm 700 ft					
		$(4.20 + 3.65) \times 1.10 \times 0.15 =$			1.65
		$(12.70 + 12.05) \times 1.10 \times 0.15 =$			5.20
					6.85 m ³
③ F/W of 17.5 cm H/W 200 ft					
		$(4.20 + 3.65) \times 1.15 \times 0.15 \times 2 =$			12.95

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4.20 + 3.65) × 0.4 × 0.6 = 1.88					
(12.45 + 11.80) × 1.25 × 2.45 = 49.01					
(12.45 + 11.80) × 0.4 × 0.6 = 5.82					
					69.66 M ²
<u>less fly</u> - 2 × 0.465 × 0.61 = 0.57					
2.72 + 1.188 × 0.61 = 2.90					
					3.47 M ²
<u>Net fly</u> - 66.19 M ²					
(4) Plaster done both sides					
1 × 5.78 × 1.07 × 0.55 = 3.4					

[illegible]

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of work					
① Clearing & grubbing of land					
8 1/2 ft wide T.P.B. 4 ft					
0.39 feet		511.33.76	1 feet		19942 =
② Gravel embankment					
8 1/2 ft wide T.P.B. 4 ft					
35.23 ft		139.85	1 ft		45483 =
③ Gravel embankment					
8 1/2 ft wide T.P.B. 4 ft					
139.37 ft		175.22	1 ft		24424 =
④ River bed					
8 1/2 ft wide T.P.B. 4 ft					
382.2 ft		2902.37	1 ft		1109286 =
⑤ River excavation for road					
8 1/2 ft wide T.P.B. 5 ft					
86.4 ft		74.16	1 ft		6407 =
⑥ River bed					
8 1/2 ft wide T.P.B. 5 ft					
168.75 ft		3604.72	1 ft		6082972 =
⑦ E/W excavation					
8 1/2 ft wide T.P.B. 7 ft					
75.34 ft		269.32	1 ft		20291 =
⑧ River bed					
8 1/2 ft wide T.P.B. 7 ft					

Continuation

1834130 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6.25 m ³ ch 5618.45 m ³ — B.					38486
(9) PIV 8/10 (114) 200 m ³ ch					
28 8/10 side 7.5 m ³ 3					
66.19 m ³ ch. 5311.63 m ³ / 17 ³ — B.					384672
(10) Av 2m class bed 300 ch					
26 8/10 side 7.5 m ³ 4					
9.31 m ³ ch. 453.20 m ³ / 17 ³ — B.					421920
(11) PIV RCE 11/3 type 4.4 10 ch					
8/10 side 7.5 m ³ 4 (3)					
(5) 600 mm ch 7.5 m ³ ch. 2574.66 m ³ / 17 ³ — B.					193102
(5) 1000 mm ch 15 m ³ ch. 3558.40 m ³ / 17 ³ — B.					53376
(12) PIV cc Pavement 120 200 ch					
13 8/10 side 7.5 m ³ 6					
288 m ³ ch. 7116.41 m ³ / 17 ³ — B.					2049526
					B. 4383719
Water of 8/10 m ³ — 4383719					526046
L. 2.0/1000 — 162 m ³ — 4383720					
Stone ch 7/10 m ³ — 267 m ³ — B.					4953602
BRICK — 3309571/2					1857602
					B. 4767842
					1972777
					B. 2795065

29/11/2020
S. S.

29/11/2020
Continuation

04/11/2020