

No claim

424211 228 PWD Main road to 51191412
21 1443K NDB

Schedule XLV-Form No. 134

Executive Engineer
R.W.D. Works Division

Darbhanga-1

DIVISION

Darbhanga

SUB-DIVISION

MEASUREMENT BOOK

Liladhar Yadav

3534

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.	
① Name of work → Darbhanga					
Sakri PWD Main road Ghat					
Ghat to Mokimpur.					
② Agency → Liladhar Yadav					
③ Agreement no → 46/SB/D/2020-21					
④ Date of start → 24-09-2020					
⑤ Date of completion → 23-09-2021					
work done					
① Providing & fixing of					
bench mark pillars.					1 Nos ✓
② Providing & fixing of reference					
mark pillars					3 Nos ✓
② clearing & grubbing road					
land.					
5 x 30.00 x 3.55 =			525.00		✓
5 x 30.00 x 3.50 =			525.00		✓
5 x 30.00 x 3.50 =			525.00		✓
5 x 30.00 x 3.50 =			525.00		✓
5 x 30.00 x 3.50 =			525.00		✓
5 x 30.00 x 3.50 =			525.00		✓
1 x 25.00 x 3.50 =			87.50		✓
			3237.5 or		0.32 ha ✓

Continuation

Limit - 0.30 ha

38d year Maintenance.

35

Sch. XLV-Form No. 134
Details of actual

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
N/wrk - Maintenance of Road					
from - Darbhanga - Sakri					
PWD Main Road Gausaghat					
to Masimbur.					
Agency - Sri Liladhar Yadav.					
Agr. No - 46 - SBD / 2020 - 21					
Start - 24/9/20					
Def. Compli - 30/3/22					
Measurements					

Movements

(1) Restoration of Rain-cuts with Soil, Murrum etc. - as per Spiriti.

$$1 \times 7.90 \text{ m} \times 1.25 \times 0.300 = 2.96 \text{ m}$$

$$b_4 \times 9.00 \text{ wt} \times 0.90 \times 0.300 = 9.72 \text{ H}$$

$$3 \times 11.0 \text{ wt} \times 0.75 \times 0.380 = 9.43 \text{ wt}$$

$$2 \times 2 \times 5.0 \text{ wt} \times 0.90 \times 0.300 = 5.40 \text{ //}$$

$$1 \times 17.0 \text{ m} \times 0.75 \times 0.300 = 3.83 \text{ m}^3$$

$$3 \times 10.0 \text{ wt} \times 0.80 \times 0.300 = 7.201$$

$$7 \times 3.0 \text{ wt} \times 1.00 \times 0.300 = 6.3011$$

$$+ \times 22.0 \text{ wt} \times 0.75 \times 0.300 = 4.9511$$

10 fold =	57.79 m3
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(2) Maint. of Earthen should be as per specification.

Continuation

300 year

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Restora. of Rain cuts.					
vide Item-8, Item-1, P-35					
= 47.79 m ³					
@ P- 386.14/m ³					18,454=
(2) Maint. of Shoulders					
vide Item-2, P-36 = 263.38 m ³					
@ P- 57.36/m ³					15,107
(3) PIC- 75 mm. B.M.					
vide Item-3, P-36 = 7.69 m ³					
@ P- 1852.624/m ³					17,789=
(4) Patch. Repair of Pot. holes					
vide Item-4, P-36 = 22.50 m ³					
@ P- 261.30/m ³					5,879=
(5) Maint. of H/P Culverts					
vide Item-5, P-36 = 01 No					
@ P- 1130.67/No					1,131=
(6) white washing of Parapets					
at c/p corners					
vide Item-6, P-37 = 20.98 m ³					
@ P- 16.38/m ³					369=

Continuation

58729=

Uchad
12-09-25
T-C

12.09.05
AE

Mathematical.

1/6/W-501

$$h_{\text{total}} = 0.75 \times 47 + 9 \text{ m} = 35.84 \text{ m}$$

Shouless	263.38 ml	$\times 0.150 \text{ ml}$	39.50 "
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Total = 75.35m

2) Metal/chip = 2.65m)

3) $D_{\text{Wof}} = 0.55 \text{ m/s}$

129.7