

3914 2101 & 520193
MM655

Schedule XLV-Form No. 134

Engineer
R.W.D. Works Division

DIVISION

Jadhav

SUB-DIVISION

MEASUREMENT BOOK

Liladhar Yadav

M.B. 3527

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 Atc Bell

Name of work - Construction of road
from Dugadh to Eslampur
under Darbhanga Block.

E/Agency - Laladhar Yadav,

Estimated cost - Rs 91,24,343.00

Agreement value - Rs 91,01,533.20

Rate - 0.25% below.

Agreement value -

Date of work start - 07-08-2020

Date of work completion - 06-08-2021

Date of entry - 05/11/2020.

(1) Construction of reference

& working benchmarks

Qty. 1.00 Nos

(2) Construction of Reference

pillars/Banjee.

Qty. 6.00 Nos

(3) clearing and grubbing

of road Land - 911

Complete sub

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

Continuation

CO.

2100.00

2nd year Maintenance

47

h. ALV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/Walk - Maintenance of Road					
from Dusadh tola to					
Es lampuv.					
Agmt - Sri Liladhar Yadav.					
Ag. No -	31-SBD/20-21				
D/Start -	7/8/20				
Act. Compli -	19/9/23				

Measurements.

(1) Restoration of Rain-cuts with Soil, morrum etc as per specification -

2x	9.0mt	x 0.75	x 0.300	= 4.05m ³
3x	12.0mt	x 0.95	x 0.300	= 10.26 "
3x	15.0mt	x 0.80	x 0.300	= 10.80 "
5x	7.50mt	x 0.90	x 0.300	= 10.13 m ³
7x	3.0mt	x 1.10	x 0.300	= 6.93 "
4x	10.0mt	x 0.50	x 0.300	= 6.0 "
2x	22.0mt	x 0.75	x 0.300	= 9.90 m ³
5x	10.0mt	x 0.90	x 0.300	= 13.50 "
2x	12.0mt	x 0.70	x 0.300	= 7.14 m ³
Total				78.28 m ³

Continuation

2nd year Abstract

49

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Abstract of Cost.</u>					
(1) Rectarea. of Rain cuts					
vide T.M.B, Item-1, P-47					
= 78.28 m ²					
@ Rs 415.17/ m ² → Rs					32500 =
(2) Maint. of Shoulders					
vide item 2, P-48 = 484.0 m ²					
@ Rs 58.37/ m ² → Rs					28251 =
(3) Maint. of H/P Culverts					
vide item 3, P-48 = 0.3 km					
@ Rs 11170/ ea → Rs					3351 =
(4) Maint. of Road Signs					
vide item-4, P-48 = 1.440 km.					
@ Rs 1063.87/ km → Rs					1532 =
(5) Maint. of K.m. Stones					
vide T.M.B, item 5, P-48					
= 1.440 K.m.					
@ Rs 679.31/ K.m. → Rs					978 =
(6) White-washing of Parapets					
vide item-6, P-48 = 63.0 m ²					
@ Rs 16.48/ m ² → Rs					1038 =

Continuation

Total = 67650 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F - Amount - $\Delta =$					67650 = 00
less - $0.25 \times \Delta =$					() 169 =
Balance - $\Delta =$					67481 = 00

$\begin{array}{r} 12.09.25 \\ 5.4. \end{array}$	$\begin{array}{r} 12.09.25 \\ 12.09.25 \end{array}$
---	---

Materials

1) F/Work - Soil

$$\text{Ryfoxa} - 0.75 \times 78.28 \text{ m}^3 = 59.10 \text{ m}^3$$

$$\text{Shoulders} = 484.0 \text{ m}^3 \times 0.150 = 72.60$$

$$\text{Total} = 131.70 \text{ m}^3$$

$$\begin{array}{r} 12.09.25 \\ 5.4. \end{array}$$