

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Measurement	Contents
-------------	----------

Continuation

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Date - 18/6/19					
1. Prov. & Const ⁿ 2/4					
Cer III with screening...					
	10	30.00	3.75	0.075	84.37
	10	50.00	3.75	0.075	84.37
	5	30.00	3.75	0.075	33.75
	1	30.00	$\frac{5.00 + 3.75}{2}$	0.075	9.84
					212.33
Initial checked					
19.12.20					
AE					
18/6/19					
I.E.					

Continuation

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Est on A/c Bill					
N/w - Cont ⁿ of road from					
To, 21m nager Kisenpur					
Path me Leelas chank to					
Rural to Mahadevit talu.					
Agency - Farjana Parbin					
Ag. No. - 106 (SAD) 2018-19					
D.W.O - 11.12.18					
D.O.C - 10.09.19					
Date of Mts. - 5/9/19					
Details. -					

1. Contⁿ of un-reinforced c.c. pavement thickness as per design

-- do all comp. job

$$1 \times 15.00 \times \frac{7.00 + 4.00}{2} \times 0.160 = 13.20$$

$$1 \times 11.00 \times \frac{4.00 + 3.75}{2} \times 0.160 = 6.82$$

$$1 \times 4.00 \times 4.00 \times 0.160 = 2.56$$

$$2 \times 30.00 \times 3.75 \times 0.160 = 36.00$$

$$2 \times 30.00 \times 3.75 \times 0.160 = 36.00$$

$$5 \times 30.00 \times 3.75 \times 0.160 = 90.00$$

$$5 \times 30.00 \times 3.75 \times 0.160 = 90.00$$

$$3 \times 30.00 \times 3.75 \times 0.160 = 54.00$$

$$1 \times 20.00 \times 3.75 \times 0.160 = 12.00$$

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Curve -					
$1 \times 10.00 \times 7.00 \times 0.160$					$= 11.20$
$1 \times 30.00 \times 3.75 \times 0.160$					$= 18.00$
$4 \times 30.00 \times 3.75 \times 0.160$					$= 72.00$
$1 \times 30.00 \times \frac{3.75 + 5.30}{2} \times 0.160$					$= 21.72$
					<u>463.50</u>
					$\therefore 454.50 \text{ m}^3$

2. Cont^g of embankment with materials obtained from borrow pits -

R.H.S

$$1 \times 30.00 \times \frac{0.50 + 1.40}{2} \times 0.60$$

$$= 17.10$$

$$2 \times 30.00 \times \frac{0.50 + 1.50}{2} \times 0.60$$

$$= 36.00$$

$$2 \times 30.00 \times \frac{0.50 + 1.40}{2} \times 0.70$$

$$= 39.90$$

$$1 \times 30.00 \times \frac{1.00 + 1.50}{2} \times 0.90$$

$$= 27.00$$

$$30.00 \times \frac{1.10 + 1.50}{2} \times 0.90$$

Continuation

$$= 35.10$$

$$\underline{155.10.}$$

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
R.H.S					
2 x 30.00 x		0.50 + 1.40		x 0.60	
		2			
					= 34.20
3 x 30.00 x		0.60 + 1.50		x 0.60	
		2			
					= 58.70
2 x 30.00 x		0.60 + 1.50		x 0.80	
		2			
					= 50.40
					<u>274.40</u>

3. Road furniture -

(i) Krm post - 1 No.

(ii) 200mm - 3 nos.

(iii) Boundary pillar - 15 Nos.

4. Sign Board - 3 Nos.

5. Retro traffic

Sign -

(i) 600mm Δ - 1

(ii) 600mm x 450mm $\square$ - 3

(iii) 900mm octa - 1

6.

Continuation

Sch.XLV-Form No. 134

[illegible]

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Abstract of cost					
2. Setting out of					
(i) Refew. B.M -					
0.750 Km - P - 1					
@ Rs. 3301.80/Km - Rs. 2476.20					
(ii) Refe Pillar -					
0.750 Km - P - 1					
@ Rs. 1573.49/Km - Rs. 1180.20					
3. Clearing & grubbing					
0.375 Hec. - P - 1					
@ Rs. 50148.62/Hec Rs. 18806.20					
3. Const ⁿ of embankment					
3.4 296.40 m ³ - P - 7					
@ Rs. 156.57/m ³ - Rs. 46407.20					
4. Subgrade -					
399.00 m ³ - P - 2					
L - 293.23 m ³					
@ Rs. 132.68/m ³ - Rs. 38906.20					
5. E/W in box cutting.					
56.25 m ³ - P - 1					
@ Rs. 123.75/m ³ - Rs. 6961.20					
6. Low. C.B.					
73.69 m ³ - P - 2					
@ Rs. 2507.60/m ³ - Rs. 184785.20					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. Pav. 2/M Gravel - -					
212.33 m ² - P-3					
@ Rs. 2742.20/m ² - Rs. 582257=00					
8. Concr ^m . of C.C. Road -					
454.50 m ² - P-5					
@ Rs. 7104.39/m ² - Rs. 3228947=00					
9. Road furniture -					
(i) 2m - 1 - P-6					
@ Rs. 2467.87/E - Rs. 2468=00					
(ii) 200 mm stone - 3 - P-6					
@ Rs. 687.67/E - Rs. 2063=00					
(iii) Boundary pillar					
15 Nos - P-6					
@ Rs. 532.45/E - Rs. 7987=00					
10. Sign Board -					
3 Nos - P-6					
@ Rs. 11854.82/E - Rs. 35564=00					
11. Round Signage -					
(i) 600 mm - 2 - 1 - P-6					
@ Rs. 4157.39/E - Rs. 4157=00					
(ii) 600 x 450 mm - 1 - P-6					
@ Rs. 5812.62/E - Rs. 16838=00					
(iii) 900 mm octa - 1 - P-6					
@ Rs. 10266.55/E - Rs. 10267=00					

Continuation

Sch. XLV-Form No. 134

Particulars Details of actual measurement Contents of area

12. Road widening -

150.00 m² - 7

@ Rs. 875.00/m² - Rs. 131250.00

Rs. 43,21,307.00

Less: 10%

(-) Rs. 432130.00

Rs. 38,89,177.00

19/12/20
A.E.

19.12.20
J.E.

19/12/20