

← दिवाली लक्ष्मी के दिन ← दिवाली
Schedule XLV-Form No.-134

EXECUTIVE ENGINEER
DANAPUR

(S.O.)
DIVISION

BIHAR

SUB-DIVISION

DATE OF AGREEMENT → 08/12/18

MEASUREMENT BOOK

SATYAM ASSOCIATES

M.B → 1292

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of the work: - Construction					
of Road from Bostakhangaul					
Main Road to Lachmipur					
Tola.					

Agency: - Satyam Associates

Agg No. - 205 B.D / 18.19

Date of receipt - 9.2.18

Date of Completion: —

Calculation of carb by
d/s & c/s method -

Change -		RL
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0.0m -	C	100.53	
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52	99	67
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41	100	5
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20	R	99.60
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R1

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5th year Maintee

62

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Works: -					rainia khera
Main Road to Laxmipur					
To 19.					
Agency -					Satyam Associate
Aggt. No -					203100/2018-19
Maintenance Period					
-					21/11/2024
					20/11/2024

<1> Restoration of Road

Costs - do - Rs. - 15.82 M

$$2 \times 7 \times 30 \times 0.50 \times 0.20 \text{ m} = 42.00 \text{ m}^3$$

$$2 \times 4 \times 30 \times 0.40 \times 0.20 \text{ m} = 19.20 \text{ m}^3$$

$$2 \times 5 \times 30 \times 0.50 \times 0.20 \text{ m} = 30.00 \text{ m}^3$$

$$2 \times 10 \times 30 \times 0.40 \times 0.20 \text{ m} = 48.00 \text{ m}^3$$

$$4 \times 10 \times 30 \times 0.50 \times 0.20 \text{ m} = 120.00 \text{ m}^3$$

<2> Making up of Road

Shoulder striping

Excess Soil - do - Rs. 10.10 M

$$1 \times 3 \times 30 \times 0.20 \text{ m} = 18.00 \text{ m}^3$$

$$2 \times 4 \times 30 \times 0.25 \text{ m} = 60.00 \text{ m}^3$$

$$1 \times 3 \times 25 \times 0.30 \text{ m} = 22.50 \text{ m}^3$$

$$2 \times 5 \times 30 \times 0.30 \text{ m} = 90.00 \text{ m}^3$$

$$2 \times 6 \times 21 \times 0.30 \text{ m} = 75.60 \text{ m}^3$$

$$= 266.10 \text{ m}^3$$

Abstract of cost:

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<1> Restoration of rain cuts					
— do — TIS.					
Qty. Vide TMD P-(62)					
= 91.20 m ³					
@ Rs 341 = 361 m ³					
Rs 113200					
<2> Making up of 16 cm					
shoulder — do — TIS.					
Qty. Vide TMD P-(63)					
= 452.10 m ²					
@ Rs 50 = 631 m ²					
Rs 22,890.00					
<3> Repair of pot hole					
filled with 75 mm m.m.T.S.					
Qty. Vide TMD P-(63)					
= 9.63 m ³					
@ Rs 9074 = 401 m ³					
Rs 84,386.00					
<4> Patch Repair Over pot					
hole — do — TIS.					
Qty. Vide TMD P-(63)					
= 128.58 m ²					
@ Rs 253 = 691 m ²					
Rs 32,619.00					
<5> Patch Repair over					
Bitumenous Surface					
— do — TIS.					

Continuation

101 P. 1/1/4, 1027 = 500

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<2> Qty. Vide TMS P-13					
= 128.58 m					
@ P 264 = 93/m					
<6> Maintenance of Road					
Sign - do - 115					
Qty. Vide TMS P-64					
= 0.17 km					
@ P 1054 = 98/km					
<7> Maintenance of 200m R					
km slow - 115					
Qty. Vide TMS P-164					
= 0.20 km					
@ P 609 = 80/km					
<8> cutting of branches					
of trees - do - 115					
Qty. Vide TMS P-64					
= 0.34					
@ P 102 = 49/m					
<9> cutting of shrubs from					
Road & edge of TMS					
Qty. Vide TMS P-64					
= 0.15 km					
@ P 6 = 29/m					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Material content

ΔV Emulsion = 0.2270m

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