

# Schedule XLV-Form No. 134

प्रतिवर्षीय रूप से बनाये जाने वाले अंकुशों का संग्रह

Maintenance

— DIVISION —

SUB-DIVISION

1169

G.T.S.W.Y.

**MEASUREMENT BOOK**

संख्या - ३४३२५ शंखी

## 3rd year Maintenance Bill

11

Sch. XLV—Form No. 134

### ***Continuation***

## Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2x	10.10x1.20	=	24.24	
	2x	9.80x1.10	=	19.80	
	2x	8.70x1.20	=	20.88	
	2x	9.30x1.20	=	22.32	
	2x	4.90x1.10	=	10.78	
	2x	11.20x1.20	=	26.88	
	2x	3.80x1.10	=	8.36	
					133.26 m <sup>2</sup>
13/6	Maintenance of Road signs - do - du -				
	all complete job				

Qty 0.435 Km

14/9 cutting of branches

of trees and shrubs

do - do - all

Complete Job

Qty - 2.00 nos.

do - 1.00 nos.

15/11 Trimming of grass

and weeds from

road way - do -

do - all complete job

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x	$18.40 \times 1.10$	=			40.48
2x	$12.60 \times 1.20$	=			30.24
2x	$14.10 \times 1.10$	=			31.02
2x	$30.00 \times 1.10$	=			66.00
2x	$17.60 \times 1.20$	=			42.24
2x	$23.10 \times 1.10$	=			50.82
2x	$24.90 \times 1.20$	=			59.76
2x	$20.60 \times 1.10$	=			45.32
					<u>365.88 m<sup>2</sup></u>
<u>ok</u>					
02/11/2022	JE			92 m <sup>2</sup>	

### ***Continuation***

# ABSTRACT OF COST

14

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) / 1 Restoration of embankment		— do —	— do —		
		— all complete Job.			
P-11 QQty - 24.048 m <sup>3</sup>					
@ Rs. 357.32 / cu.m = 8593=00					
(17) / 2 making up loss of materials	— do —	— do —			
	— do —	— all complete			
	Job.				
P-11 & 12 QQty - 133.26 m <sup>2</sup>					
@ Rs. 54.95 / m <sup>2</sup> = 7323=00					
(17) / 6 Maintenance of Road signs	— do —	— do —			
	— all complete Job				
P-12 QQty - 0.435 Km					
@ Rs. 1036.35 / Km = 451=00					
(17) / 9 cutting of branches of trees	— do —	— do —			
	— all complete Job				
P-12 QQty - 2.00 nos.					
@ Rs. 101.64 / each = 203=00					
(17) / 11 Trimming of grass and weeds	— do —				

Continuation

Sch. XLV—Form No. 134

## ***Continuation***

4th year Hand Bill

16

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Conot. of Dakhni. Wari Tola To Bagirhati Under UTSMY.					
Agreey:- Akshay Kumar					
Agreement no - 10-CBD/2019-20 GUTSMY					
Date of Start - 03.06.2019					
Actual date of Completion - 08-11-19,					
Rate quoted - 0.06/- below					
Record only					

(1) Restoration of walls

$$14 \times 1.75 \times 0.65 \times 0.30 = 9.28$$

$$8 \times 2.65 \times 0.25 \times 0.30 = 4.27$$

$$72 \times 2.98 \times 0.85 \times 0.30 = 9.12$$

$$4 \times 2.84 \times 0.60 \times 0.30 = 2.04$$

$$14 \times 2.68 \times 0.50 \times 0.35 = 6.57$$

$$27.28 \text{ m}^2$$

(2) Mount of e/shoulder

$$4 \times 50 \times 0.35 = 70.00$$

$$4 \times 50 \times 0.40 = 80.00$$

$$T = 150.00 \text{ m}^2$$

(3) Mount of H.P. culvert = 1 nos

(4) mount of Rd Slippy = 0.25m<sup>2</sup>

(5) Mount of new 8KM Post = 0.078m<sup>2</sup>

(6) cutting of branches of trees = 2 nos

(7) cutting of shrubs from Raly = 4 nos

(8) trimming of grass areas

$$2 \times 6 \times 30 \times 0.35 = 126.00$$

$$2 \times 8 \times 30 \times 0.45 = 216.00$$

Continuation

$$T = 342.00 \text{ m}^2$$

**Sch. XLV—Form No. 134**

### ***Continuation***

ABSTRACT OF COST

18

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Reconstruction of railway					
Qty wide P- ⑬ 87mms					
27.284 <sup>2</sup> e 25 357.37/m <sup>2</sup> 25 9248=					
② Mound of shoulder					
Qty wide P- ⑬ 87mms					
150.079 e 28 54.95/m <sup>2</sup> 25 8243=					
③ Mound of embank					
Qty wide P- ⑬ 87mms					
1 NO. e 28 1072.18/m <sup>2</sup> 28 1072=					
④ Mound of Rd signs					
Qty wide P- ⑬ 87mms					
0.25km e 28 1036.35/m <sup>2</sup> 20 757=					
⑤ Mound of Rd signs					
Qty wide P- ⑬ 87mms					
0.078km e 25 711.74/m <sup>2</sup> 25 56=					
⑥ Cutting of branches & trees					
Qty wide P- ⑬ 87mms					
1 NO. e 28 101.64/m <sup>2</sup> 28 101=					
⑦ cutting of shrubs from					
Railway					
Qty wide P- ⑬ 87mms					
9 NO. e 28 6.28/m <sup>2</sup> 28 25=					
⑧ white washing of Parapet					
Qty wide P- ⑬ 87mms					
20.644 <sup>2</sup> e 28 15.68/m <sup>2</sup> 25 324=					
				T 28 20346=	
less 0.061.m proposed				T 28 203512=	
				T 25 18311=	
Continuation					
Bath					
09/11/28					
N					

20334=

5th year Maintenance Bill

19

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction				
Maintenance of road from					
Bagipat' Dakhinwari tota to					
Bhagirathpatti under CTS NY					
Agency:- Akashay Kumar					
Agreement no :- 10 S.B.D / 2019-20					
Date of start:- 03-06-2019					
Actual date of completion:- 8-11-19					
Actual measurement:-					
Item no (1) Restoration					
of rain cuts with soil - after					
$7 \times 6 \times (6.95 + 1.05)$					
$\alpha 0.30 = 12.60 \text{ m}^3$					
$5 \times 4 \times (1.00 + 1.10)$					
$\alpha 0.30 = 6.30$					
$8 \times 5 \times (0.90 + 1.10)$					
$\alpha 0.30 = 12.00$					
$\rightarrow \text{Total} = 30.90 \text{ m}^3$					
Item no (2) making up					
Bermes, shoulders --- etc					
$12 \times 6 \times (0.95 + 1.05) = 72.00$					
$5 \times 4 \times (0.80 + 1.20) = 20.00$					
$7 \times 5 \times (1.20 + 0.80) = 35.00$					
$6 \times 5 \times (1.10 + 0.90) = 30.00$					
$5 \times 3 \times (0.95 + 1.05) = 15.00$					
$\rightarrow \text{Total} = 172.00 \text{ m}^3$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no(2) i - Maintenance of H.p culvert - of EII					
	1.00	x 1.00	= 1m <sup>2</sup>		
				→ total = 1m <sup>2</sup>	
item no(3) i - Maintenance of road singh - of EII					
	1.00	x 0.750	= 0.750	km	
				→ total = 0.750 km	
item no(5) i - cutting of branches of tree - of EII					
	1.00	x 2m <sup>2</sup>	= 2m <sup>2</sup>		
				→ total = 2m <sup>2</sup>	
item no(6) i - 200 m of stone					
	1.00	x 0.104	= 0.104	km	
				→ total = 0.104 km	
item no(7) i - Trimming of grass And weeds - of EII					
	2x29.50	x 0.75	= 0.85	m <sup>2</sup>	47.20m <sup>2</sup>
	2x5x30x[(0.95+1.05)]	= 300.00			
	1x2x30x[0.85+0.65]	= 45.00			
	2x4x30x[(1.00+0.80)]	= 216.00			
				→ total = 608.20 m <sup>2</sup>	
item no(8) i - white washing parapet wall - - - of EII					

Continuation

## ABSTRACT of cost

item no. (1) + Restoration of

Reenuts with soil-- often

oty· ride Tom Bp-19

$$\text{Qty} = 30.9 \text{ m}^3$$

$$\rho_{\text{gas}} = \frac{m}{V} = \frac{357.32 \text{ kg/m}^3}{11041 \text{ m}^3} = 0.0323 \text{ kg/m}^3$$

informing (2) i-making up

Berns | shoulder - other

Otg: midr-tmp3 p-19

$$\text{obj} = 172 \cdot 00 \text{m}^3$$

$$CRB \ 54.95 \text{ m}^3 = RB \ 9451 =$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no (1) i - maintenance of 8 H.P culvert -- of EIS					
Qty. ride Trm Bp - 20					
Qty = 1 nos					
@ Rs 1072.18 / each = Rs 1072 = 0					
item no (2) i - maintenance of road slgth - of EIS					
Qty. ride Trm Bp - 20					
Qty = 0.750 KM					
@ Rs 1036.35 / km = Rs 777 = 0					
item no (3) i - 200 m stone					
Km -- -- 0.750					
Qty. ride Trm Bp - 20					
Qty = 2 nos					
@ Rs 711.70 / each = Rs 74.00					
item no (4) i - cutting of branches of tree - - of EIS					
Qty. ride Trm Bp - 20					
Qty = 2 nos					
@ Rs 101.44 / each = Rs 203 = 0					
item no (5) i - Trimming of grass And weeds - - of EIS					
Qty. ride Trm Bp - 20					
Qty = 6.08.20 m <sup>2</sup>					
Continuation					
@ Rs 2.08 / m <sup>2</sup> = Rs 1265 = 0					

### ***Continuation***