

G TINY

PMS 5 Y TO 1971 YR 10/19

Schedule XLV-Form No. 134  
R.H.D. KISHANGANJ - I  
Division  
Sub-Division

R.H.D. KISHANGANJ — SUB-DIVISION

# MEASUREMENT BOOK

LNB No - 1773

M/S EASY MEASUREMENT

# 1<sup>st</sup> year maintenance bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W-maintenance road from PMGSY to Bharitya taluk Agency - East India const.					
AGG.NO - 160/GRSNV/SBD/2018-19					
D.O.S - 21.12.18					
A.D.C - 20.04.19					
Times -					

1) Restoration of rain cuts with soil	do	BIT
$6 \times 14 \times 0.85 \times 0.300 = 21.42 \text{ m}^3$		
$4 \times 9 \times 0.9 \times 0.300 = 9.72 \text{ m}^3$		
Total = $31.14 \text{ m}^3$		

irregularities	do	BIT
$5 \times 12 \times 1.0 = 60 \text{ m}^2$		
$4 \times 11 \times 1.0 = 44 \text{ m}^2$		
Total = $104 \text{ m}^2$		

3) maintenance of road signs by way	do	BIT
Total = 0.100 km		

1) maintenance of 200 mtr km stone	do	BIT
Total = 0.120 km		

2) cutting of branched or trees and shrubs	do	BIT
Total = 5.000		

# 1<sup>st</sup> Year maintenance bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W-maintenance road from Pmgsy to Bharatiya Tola Agency - East India const.					
A.G.B.10 - 160/GTSNY/SBD/2018-19					
D.O.S - 21.12.18					
A.D.C - 20.04.19					
<u>Times -</u>					
1) Restoration of raincuts with soil — do — ₹12					
6 x 14 x 0.85 x 0.300 = 21.42 m <sup>3</sup>					
4 x 9 x 0.9 x 0.300 = 9.72 m <sup>3</sup>					
Total = 31.14 m <sup>3</sup>					
2) making up loss of material/ irregularities — do — ₹12					
5 x 12 x 1.0 = 60 m <sup>2</sup>					
4 x 11 x 1.0 = 44 m <sup>2</sup>					
Total = 104 m <sup>2</sup>					
3) maintenance of road signs by way — do — ₹12					
Total = 0.100 km					
4) maintenance of 200 mtr Km stone — do — ₹12					
Total = 0.120 km					
5) cutting of branched or trees and shrubs — do — ₹12					
Total = 5.000					

*Continuation*

## Abstract of cost

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**Sch. XLV—Form No. 134**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of rain cuts -		10		E11	
TMB - p. no (16)	31.14 m <sup>3</sup>				
@ 378.32/m <sup>3</sup>					Rs = 11781 =
2) making up loss of material -	10	-	E11		
TMB - p. no (16)	104.0 m <sup>2</sup>				
@ 57.35/m <sup>2</sup>					Rs = 5964 =
3) maintenance of road signs -	10	-	E11		
TMB - p. no (16)	0.100 km				
@ 1066.56/km					Rs = 107 =
4) maintenance of km stone -	10	-	E11		
TMB - p. no (16)	0.120 km				
@ 726.28/km					Rs = 87 =
5) cutting of branches of trees -	10	-	E11		
TMB - p. no (16)	5.0 nos				
@ 105.39/nos.					Rs = 527 =
					Total Rs = 18466 =
					Less 10% bldgs Rs = 1847 =
					To be pay Rs = 16619 =
Ques.					Ans. 16619

# 2nd year maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - maintenance Road from PMGSY to Bhartiya Tola Agency - East India const.					
D.O.S - 21.12.2018					
A.D.C -					
<u>Items -</u>					
1) Restoration of main cuts with soil - do -					R1
$1.0 \times 9 \times 1.0 \times 0.350 = 27.0 \text{ m}^3$					
$6 \times 8 \times 0.95 \times 0.350 = 13.68 \text{ m}^3$					
Total = $40.68 \text{ m}^3$					
2) making up loss of material/ irregularizing - do -					E12
$6 \times 9 \times 1.0 = 54.0 \text{ m}^2$					
$5 \times 13 \times 0.95 = 61.75 \text{ m}^2$					
Total = $115.75 \text{ m}^2$					
3) maintenance of road signs - do -					E17
Total = 1.440 km					
4) maintenance of 200 m Km stone - do -					E12
Total = 0.150 km					
5) cutting of branches or trees and shrubs - do -					E17
Total = 5.0 nos -					
6) cutting of shrubs from roadway - do -					E12
Continuation Total = 10 nos					

# Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of rain carts	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 40.68 m <sup>3</sup>					of —
@ 378.32/m <sup>3</sup>					Rs 15390 =
2) making up loss of material	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 115.75 m <sup>3</sup>					—
@ 57.35/m <sup>3</sup>					Rs 6638 =
3) maintenance of road signs	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 1.440 km					—
@ 1066.50/km					Rs 1536 =
4) maintenance of 250 m km stone	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 0.150 km					—
@ 726.28/km					Rs 109 =
5) cutting of branches of trees	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 5.0 nos					—
@ 105.39/nos					Rs 527 =
6) cutting of shrubs from roadway	do	—	E12	—	—
q.m <sup>3</sup> — p.m.o (19) 10 nos					—
@ 6.44/nos					Rs 65 =
					Total Rs = 24265 =
					Less 10% below Rs = 2427 =
					To be paid Rs = 21838 =

Continuation  
(contd)  
15/12/21