

MMCSy (LUB)

Schedule XLV-Form No. 134

Kod: → MNP Sadak Chunnamai tla Kaji tola

(K.B)

R.O.D. Works

DIVISION

Kishenganj - 1

R.O.D. Works

SUB-DIVISION

Kochadlieman

Chann Enjine's (R) Hd

3365

MEASUREMENT BOOK

1st 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 MAIP Road chunamari to Raji tola in Kochadhaman Block Agency - Kamad Engineers Agreement + 10 - 10/mm GSY/MBD/-					
					2021-22
Date of work start - 25.05.2021					
Actual Date of comp. - 20.06.2022 30.06.2022					
Times :- 18 hrs					
1) Restoration of raincuts/					
Berms soil				do	E/I
					$8 \times 5 \times 0.86 \times 0.300 = 10.32 \text{ m}^3$
					$7 \times 12 \times 0.95 \times 0.300 = 23.94 \text{ m}^3$
					$4 \times 13 \times 0.9 \times 0.300 = 14.04 \text{ m}^3$
					$5 \times 15 \times 1.0 \times 0.300 = 22.5 \text{ m}^3$
					$7 \times 11 \times 0.9 \times 0.300 = 20.79 \text{ m}^3$
					$14 \times 7 \times 0.85 \times 0.300 = 24.99 \text{ m}^3$
					$12 \times 8 \times 0.95 \times 0.300 = 27.36 \text{ m}^3$
					$10 \times 9 \times 1.0 \times 0.300 = 27.0 \text{ m}^3$
					$6 \times 14 \times 0.85 \times 0.300 = 21.42 \text{ m}^3$
					Total = 192.36 m ³
2) making up of Berms/Shoulder Stripping					
				do	E/I
					$3 \times 11 \times 0.95 = 31.35 \text{ m}^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TMB—P.NO (43) 0.46 km					
@ 611.91/km					RS 281=
8) Cutting of branches of trees	do				
TMB—P.NO (43) 7.0 nos					
@ 106.12/nos					RS 743=
9) Cutting of shrubs from	do				
TMB—P.NO (43) 31.0 nos					
@ 6.51/nos					RS 202=
10) Trimming of grass from	do				
TMB—P.NO (43) 76.5 m ²					
@ 2.17/m ²					RS 166=
11) White washing of parapet	do				
TMB—P.NO (43) 42.0 m ²					
@ 16.03/m ²					RS 673=
Total RS = 155904=					
Less 0.05% below 14 = 78=					
To be pay RS = 155826=					
Add 12% L.S.T (+) = 18,708=					
Add 1% L.C (+) = 1559=					
Gr. Total RS = 1,76,171=					
Less 0.05% below 14 = 88=					
Final RS = 1,76,083=					
Round off 05.08.23					

2nd year maintenance

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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 main road Chumamari					
to Kaji tola in Kochadhamo					
Block					
Agency - Kamae Engineers					
Agreement No - 10/mngsy/m30/					
					2021-22

Date of work start - 25.05.21
 Date of comp - ~~20.06.23~~ 30.06.2022

Item :-

Rmgs

1) Restoration of rain cuts/
 Berms do. EIT
 $5 \times 10 \times 1.0 \times 0.300 = 15 \text{ m}^3$

$$8 \times 14 \times 0.9 \times 0.300 = 30.24 \text{ m}^3$$

$$3 \times 11 \times 1.0 \times 0.300 = 9.9 \text{ m}^3$$

$$4 \times 13 \times 1.0 \times 0.300 = 15.6 \text{ m}^3$$

$$7 \times 15 \times 0.9 \times 0.300 = 28.35 \text{ m}^3$$

$$9 \times 17 \times 0.8 \times 0.300 = 36.72 \text{ m}^3$$

$$11 \times 8 \times 1.0 \times 0.300 = 26.4 \text{ m}^3$$

$$7 \times 20 \times 0.9 \times 0.300 = 37.8 \text{ m}^3$$

$$2 \times 25 \times 0.85 \times 0.300 = 12.75 \text{ m}^3$$

$$2 \times 16 \times 0.7 \times 0.300 = 6.72 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
8) Cutting of branches of trees—	do			El	
TMB—P.no (50) 71.00 nos					
@ 106.12/nos					RS = 7432
9) Cutting of shrubs from roadway—	do			El	
TMB—P.no (50) 31.00 nos					
@ 6.51/nos					RS = 2022
10) Trimming of grass and weeds—	do			El	
TMB—P.no (50) 73.25 m ²					
@ 2.17/m ²					RS = 1592
11) maintenance of planted trees—	do			El	
TMB—P.no (50) 612.00 nos					
@ 655.00/nos					RS = 4008602
12) White washing of parapet—	do			El	
TMB—P.no (50) 42.00 m ²					
@ 16.03/m ²					RS = 6732
Total RS = 6,01,7272					
Less 0.05% before RS = 300862					
To be pay RS = 5,71,6412					
Add 1/2% L.S.T (F) = 72,2072					
Add 1/4% L.C. (F) = 601720					
Total M = 6,79,95120					
Less 0.05% before RS = 33920					
Net M = 6,79,61220					