

M.M.G.S.E (Ghar)

Schedule XLV-Form No. 134

Manngang To Manngang Primary School.

R. W. D KESHAN GANI DIVISION

R. W. D KESHAN GANI SUB-DIVISION

Agay. Sanjay Sharma

1977

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 of Road					
from Imamganj to Mangari					
Primary School in					
Kishanganj Block.					
Agency: Sanjay Sharma Karmur					
Ag. No: 33/MNH/57/SB/2019-2020					
Date of Commencement:- 02-08-2019					
Date of Completion:- 01-05-2020					
Dt. of actual completion:- 25-09-2020					

(1) Excavation of Rain cist with
soil - - - - -

$$2 \times 4.90 \times 1.10 \times 0.90 = 9.70 \text{ m}^3$$

$$1 \times 6.80 \times 1.15 \times 0.80 = 6.26 \text{ m}^3$$

$$2 \times 5.40 \times 1.10 \times 0.65 = 7.72 \text{ m}^3$$

$$2 \times 7.25 \times 1.20 \times 0.55 = 9.57 \text{ m}^3$$

$$\text{Total} = 33.25 \text{ m}^3$$

$$\text{limit} = 32.40 \text{ m}^3$$

(2) Making up Jali of material
on shoulder - - - - -

$$2 \times 16.90 \times 1.20 = 40.56 \text{ m}^2$$

$$2 \times 21.40 \times 1.10 = 47.08 \text{ m}^2$$

$$4 \times 14.50 \times 1.15 = 66.70 \text{ m}^2$$

$$2 \times 24.45 \times 1.10 = 53.79 \text{ m}^2$$

$$\text{Continuation Total} = 208.13 \text{ m}^2$$

2nd year maintenance Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NW 1- Maintenance of Road from Imanganj to Imanganj Primary School in Kishanganj Block.					
Agency: Sanjay Chandra Kaimur					
Ag. No. 33/MM/US/SB/2019-2020					
Date of commencement: 02-08-2019					
Date of completion: 01-05-2020					
Dt. of Actual completion: 25-09-2020					

(1) Restoration of Raincut with Soil

4 x 5.50 x 0.9 x 0.25 =	4.95 m ³
2 x 8.40 x 1.05 x 0.30 =	5.29 m ³
3 x 7.20 x 0.95 x 0.29 =	5.95 m ³
5 x 4.90 x 0.85 x 0.30 =	6.24 m ³
8 x 3.60 x 1.06 x 0.20 =	6.10 m ³
4 x 4.60 x 0.96 x 0.30 =	5.29 m ³
2 x 8.20 x 0.80 x 0.30 =	3.93 m ³
Total = 37.75 m ³	

(2) Making up of Berms/shoulder

4 x 12.6 x 1.05 =	52.92 m ²
2 x 15.0 x 0.95 =	28.50 m ²
3 x 12.5 x 0.99 =	37.12 m ²

Continuation

T = 118.54 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
02.0 m ² , (Vide TMAP-33)					
@ Rs. - 106.52 / m ² Rs. -					213=00
(8) Cutting of shrubs from roadway ————					11
08.0 m ² , (Vide TMAP-33)					
@ Rs. - 6.54 / m ² Rs. -					52=00
(9) Trimming of grass and weeds ————					11
3.6 m ² , (Vide TMAP-23)					
@ Rs. - 2.18 / m ² Rs. -					8=00
					/
Total = Rs. - 37838=00					


 10/10/22
 12
 10/10/22
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3rd Year Maintenance Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/H - Maintenance of Road from Imangari to Imangari Primary school in Kizilongem Block.					
Agency - Sanjay Sharma Location					
Agr. No. 33/MIMHSY/SB2/2019-20					
Date of Commencement: 02-08-2019					
Date of Completion:- 07-05-2020					
Actual Date of Completion:- 25-09-2020					
(1) Restoration of Rain water canals Said as per - - -					
2 x 4.90 x 0.90 x 0.30 = 2.65 m ³					
8 x 3.10 x 0.95 x 0.40 = 10.64 m ³					
6 x 4.0 x 0.80 x 0.30 = 5.76 m ³					
4 x 5.50 x 0.85 x 0.45 = 8.42 m ³					
2 x 3.0 x 0.80 x 0.30 = 5.04 m ³					
6 x 2.50 x 0.90 x 0.60 = 8.10 m ³					
5 x 3.50 x 0.90 x 0.30 = 4.73 m ³					
Total: 45.34 m ³					
(2) Picking up class of material on shoulders - - -					
6 x 12.0 x 1.05 = 75.60 m ³					
5 x 2.0 x 0.95 = 9.5 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Road marking in pcc position					
Qty: 20 m ² wide TYPB-39					
① R.R. 953.99/m ² R.R. 190802m					/
				R.R. 1,93,0442m	

4th Year Maintenance Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
11111: Maintenance of Paving					
from Imangari to Imangari					
Primary School in					
Ichhangari Block.					
Agency: Sengary Sharma					
ICOMMS					
Ag. No: 33/Para 15/382/2019-					
Date of Commencement: 02-02-2019					
Date of Completion: 01-05-2020					
Actual Date of Completion: 25-09-2020					

(1) Restoration of Paving cuts					
with sand					
4	x	4.50	x	0.95	x 0.45 = 2.70 m ³
6	x	5.0	x	1.0	x 0.60 = 18 m ³
5	x	3.90	x	0.90	x 0.70 = 12.29 m ³
2	x	2.90	x	1.05	x 0.55 = 11.32 m ³
3	x	3.10	x	0.90	x 0.30 = 2.57 m ³
Total					51.82 m ³
(2) Restoration of Paving cuts					
with sand					
3	x	9.0	x	1.10	= 29.70 m ³
5	x	12.0	x	1.05	= 63.00 m ³
6	x	16.0	x	1.05	= 100.80 m ³
4	x	19.80	x	0.95	= 74.10 m ³
5	x	14.60	x	1.10	= 80.80 m ³
Continuation T2					347.80 m ³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B) Cutting of branched trees & shrubs -					
Qty:- 20 nos. wide TRUB R 44					
@ 70/- 106.52 / nos PR:- 2132					
Total PR:- 76,223 20					