

Name of work - Const. of Road & CD work from R.W.D.
Road Karamandi to Mandol Tal Daspur

Pol.

MHGSY (SC)

Schedule XLV-Form No. 134

Year - 2016-17

15

R.W.D. Mahalkubani

DIVISION

R.W.D. Kalua Bi

SUB-DIVISION

155BP/15-17

Measurement Book

-1758

Maa Bimdu Const

(SC)

4th year maintenance Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of road:-	maintenance of road				
	S.D work from RWD Road				
	Karmali to Mandat tola				
	Dostpur,				
Agency:-	Moa Bindu construction, Patner				
Apprentice no.:-	15 SBD/16-17				
date of start:-	20.05.2016				
date of completion:-	19.11.2016				
Actual date of completion:-	18.05.2019				

(1) Restoration of rain cuts with

Soil do -

$$27 \times 13 \times 5.00 \times \frac{1.2+1.0}{2} \times 0.30 = 42.90$$

$$2 \times 6 \times 5.00 \times \frac{1.0+0.75}{2} \times 0.30 = 15.75$$

Total = 58.65 m³

(2) Making up of Berms/shoulder

do all complete job -

$$2 \times 5 \times 10.0 \times \frac{1.10+0.90}{2} = 100.00$$

$$2 \times 12 \times 10.0 \times \frac{1.20+1.0}{2} = 215.00$$

Total = 315.00 m³

Limit = 314.89 m³

(3/a) patch repair over potholes

with 20mm premium Carpet

with Seal coat type B1 -

$$21 \times 1.00 \times 0.60 = 12.60$$

$$10 \times 0.70 \times 0.60 = 4.20$$

$$15 \times 0.60 \times 0.40 = 3.60$$

$$13 \times 0.90 \times 0.50 = 5.85$$

$$9 \times 1.00 \times 0.90 = 8.10$$

Continuation

ABSTRACT OF COST
4th year maintenance

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - maintenance of Road					
& CD work from RWD Road					
Harmali to Mandar hole					
dot plan.					
Agency - Mac Bindu construction, Patna.					
Agreement no. - 15 SBD / 16-17					
Date of start - 20.05.2016					
Date of completion - 19.11.2016					
Actual date of completion - 18.05.2019					
(1) Restoration of rain cuts with					
Soil 23 -					
84y wide TMBP - 77, 91 no (1)					
58.65 m ² @ RS 294.07/m ² - RS 17,247/-					
(2) making up of Barms / shoulder					
do all complete job -					
84y wide TMBP - 77, 91 no (2)					
314.89 m ² @ RS 49.48/m ² - RS 15,581/-					
(3) patch repair over potholes					
with 20mm premix carpet					
with seal coat type (B) -					
84y wide TMBP - 78, 91 no (3)					
58.30 m ² @ RS 284.39/m ² - RS 16,580/-					
(4) patch repair over Bituminous					
surface with 20mm premix					
carpet with seal coat type (B)					
do all complete job -					
84y wide TMBP type no 78					
58 no (4)					
58.30 m ² @ RS 284.35/m ² - RS 16,578/-					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/7) Maintenance of CD work do all complete 500					
8.4 m wide T.M.B.P-78.91 m	(5/7)				
0.2 nos @ RS 910.95/100					RS 1822 =
(6/8) Maintenance of road 8.4 m do					
8.4 m wide T.M.B.P-78.91 m	(6/8)				
1.02 km @ RS 904.38/km					RS 922 =
(7/9) Maintenance of 200m post 8 km stone do					
8.4 m wide T.M.B.P-78.91 m	(7/9)				
1.02 km @ RS 932.71/km					RS 442 =
(8/10(i)) Cutting of branches of tree do all complete 100					
8.4 m wide T.M.B.P-78.91 m	(8/10)				
0.2 nos @ RS 80.68/100					RS 161 =
(9/10(ii)) Cutting of shrubs from roadway do					
8.4 m wide T.M.B.P-78.91 m	(9/10)				
0.7 nos @ RS 4.95/100					RS 35 =
(10/10(i)) Trimming of grass & weeds 8.4 m wide T.M.B.P-78.91 m	(10/10)				
16.0 m ² @ RS 1.65/m ²					RS 26 =
(11/11) White washing of parapet wall of concrete 8.4 m wide T.M.B.P-78.91 m	(11/11)				
39.30 m ² @ RS 13.26/m ²					RS 522 =
					RS 69,916 =
1 nos 10% below of 200 @ RS 6992 =					

Continuation

RS 62924 =

23-05-2020
JE