

107 PIGS X-SC

P.T.B.NO-3277

Schedule XLV Form No. 134.

09/01/21 20 - 16 SBD/2020-21

09/01/21 20 - 21/09 about 10/10

DIVISION

कर्मसुकार्यालय निवास

SUB-DIVISION

प्रभुता

Measurement Book

P.T.B.NO-3277

1st year maintenance

56

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- maintenance of road from Basahi Bhaktuna Bhitti Pmgsy Se Nahar Ke Simli road Se Rajdhani Bahnicher Tala Tak.					
Agency :- M/S Yadav Const.					
Ag. no:- 16 SDD/2020-21					
Date of Start :- 14.08.2020					
Actual date of Completion:- 30.01.22					
Date of Entry:- 01.02.22					
① Restoration of rain-cut / Gullys with Soil					
11 X 2.00m X 0.80m X $(0.30 + 0.10)$ m = 6.16 m ²					
14 X 3.00m X $(0.80 + 0.10)$ m X $(0.30 + 0.10)$ m = 12.50 m ²					
9 X 6.00m X $(0.80 + 0.10)$ m X $(0.30 + 0.10)$ m = 16.07 m ²					
3 X 2.50m X 0.80m X 0.30m = 1.80 m ²					
Volume of soil 36.53 m ³					
② making up of bedmr/ shoulder, striping					
6 X 15.00m X $(0.90 + 1.0)$ m = 85.50 m ²					
4 X 2.00m X 0.80 m = 6.40 m ²					
8 X 3.00m X 0.80 m = 19.20 m ²					
3 X 9.00m X $(0.80 + 0.10)$ m = 22.95 m ²					
4 X 7.00m X $(0.80 + 0.10)$ m = 23.80 m ²					
157.85 m ²					

SCH. XLV-Form No. 134

Continuation

Net Qty. = 152.58 m²

Length of road = 120.38 m
Width = 12.48 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Patch repair over bituminous Surface					18.30 m ²
$4 \times 2.00 \text{m} \times 1.80 \text{m} = 12.00 \text{m}^2$					
$3 \times 2.00 \text{m} \times 1.20 \text{m} = 7.20 \text{m}^2$					
$0.1 \times 1.50 \text{m} \times 0.75 \text{m} = 0.13 \text{m}^2$					
(4) width of 70 mm					20.32 m ²
(4) maintenance of road					38.23 m ²
Signo — $0.6 \text{m} \times 0.30 \text{m} = 0.18 \text{m}^2$					
$1 \times 2.00 \text{m} \times 1.30 \text{Km} = 1.30 \text{Km}$					
$1 \times 2.00 \text{m} \times 0.13 \text{Km} = 0.13 \text{Km}$					
(5) maintenance of 200m and 1 Km Stones					12.10 m ²
road = $12.1 \times 1.30 \text{Km}$					
$= 0.156 \text{Km}^2$					
(6) cutting of branch of trees and shrub					0.45 m ²
$= 2 \text{ nos.}$					
(7) cutting of Shrub from road way					0.07 m ²
$= 1 \text{ nos.}$					
(8) Signo					0.02 m ²
$0.1 \times 0.2 \text{m} = 0.02 \text{m}^2$					
$1 \times 2.00 \text{m} = 3.82 \text{m}^2$					
$1 \times 1.00 \text{m} = 1.00 \text{m}^2$					
area of 200 m ²					
(9) area of 200 m ²					

ABSTRACT OF COST

58

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rain - cutt ^r Berms with -					
Qty. Vide TMBP ⑤ ^b					
1.no :- ⑥ ^a = 36.53 m ²					
@ Rs 386 = 14 m ²					Rs 14106 = 00
② making up of berms / shoulder, Stripping -					
Qty. Vide TMBP ⑤ ^b					
1.no :- ⑦ = 152.58 m ²					
@ Rs 57 = 36/m ²					Rs 8752 = 00
③ Patch repair over bituminous Surface					
Qty. Vide TMBP ⑤ ^b					
1.no :- ⑧ = 20.33 m ²					
@ Rs 3.53 = 51/m ²					Rs 7187 = 00
④ maintenance of road					
Sign					
Qty. Vide TMBP ⑤ ^b					
1.no :- ⑨ = 0.15 km					
@ Rs 1077 = 82/km					Rs 140 = 00
⑤ maintenance of 20pm and Km Stoner					
Qty. Vide TMBP ⑤ ^b					
1.no :- ⑩ = 0.156 km					
@ Rs 628 = 24/km					Rs 98 = 00
					C/o Rs 30283 = 00

Continuation

B/F Rs 90283=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Cutting of branches of trees and shrubs					507-00
Qty. vide Tmap (57)					18-00
l.no 2- ⑥ = 3 nos.					
@ Rs 109-74 / nos. M 329=00					
⑦ Cutting of shrubs from roadway					
Qty. vide Tmap (57)					
l.no 1- ⑦ = 11 nos.					
@ Rs 6 = 72 / nos. M 74=00					
Rs 306.86 =00					
Less 15.99% as per agg. (E) M 49.07 =00					
Rs 257.79 =00					
Add 1/2 x GST (+) Rs 30.92 =00					
Add 1 x L.Cess (+) M 2.58 =00					
Add Seigniorage fee (+) M 14.8 =00					
Seign M 292.92 =00					
Less as per agg. - A M 292.55 =00					
A 292.23 =00					
Seign M 102.13 =00					
01.02.23					
5 R					
M 102.23					
01.02.23					
01.02.23					
(6) 62.50 =2 m ²					
(7) 62.50 =2 m ²					
(8) 62.50 =2 m ²					
62.50 =2 m ²					
(9) 62.50 =2 m ²					
62.50 =2 m ²					
62.50 =2 m ²					
E.T.P = 80.93 m ²					