

Pragy Path Chandpur to Narka Jatra Tollar
Schedule XLV-Form No. 134

76.95885595 G.E.M

Draft folio

DIVISION
SUB-DIVISION

Measurement &
Abstract

Record Day

31 Oct

MEASUREMENT BOOK

134/2

2nd year's Maintenance.

61

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road:-		P.M.O.S.Y.P.A.T.H			
Chanalpura to Nasha Jagtha					
Jagdale & Dhabitola					
Agency - S.S. Manganji Road					
Agreement No - S.B.D/7/21-22					
D.O.S - 12/5/21					
D.O.C - 11/15/22					
A.D.O.C - 8/5/22					
Measurement					
Item (1) Restoration of					
Rain Clefts with Soil -					
14 x 6.10 x 0.30 x 0.30 = 19.22					
11 x 5.60 x 0.250 x 0.30 = 13.86					
8 x 7.20 x 0.250 x 0.30 = 12.96 m ²					
4 x 2.80 x 0.250 x 0.30 = 2.25 m ²					
6 x 4.10 x 0.250 x 0.30 = 5.54 m ²					
10 x 1.80 x 0.250 x 0.30 = 4.05 m ²					
12 x 1.90 x 0.250 x 0.30 = 5.13 m ²					
9 x 1.75 x 0.280 x 0.30 = 3.54 m ²					
13 x 2.10 x 0.250 x 0.30 = 6.14 m ²					
18 x 1.40 x 0.250 x 0.30 = 8.67 m ²					
15 x 2.30 x 0.250 x 0.30 = 7.75 m ²					
7 x 6.40 x 0.30 x 0.30 = 10.08					
		Qty = 96.20 m ³			
Item (2) Maintenance of					
Making up of berm / shoulder					
des - - - - -					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4x	30.0	x	10.250	=	90.00 m ²
2x	15.70	x	10.250	=	28.55
6x	20.30	x	0.250	=	91.35 m ²
2x	18.10	x	10.250	=	27.15 m ²
4x	10.90	x	0.250	=	31.50 m ²
5x	19.90	x	0.750	=	14.63 m ²
8x	14.80	x	0.250	=	38.80 m ²
6	18.50	x	0.250	=	38.25 m ²
4	1.75	x	0.250	=	5.25 m ²
				Qty =	470.48 m ²

item (3) Maintenance of

Bitumen mix seal working

Road -

15x	1.80	x	1.60	=	43.20 m ²
8x	1.70	x	0.980	=	18.33 m ²
6x	1.40	x	10.250	=	7.14 m ²
2x	1.30	x	0.250	=	1.17 m ²
				Qty =	64.84 m ²

item (4) Maintenance

of C/D work (HPej)

Qty = 2.00 Net

item (5) Maintenance

of Road 31.2m -

Qty = 0.19 km².

item (6) Maintenance of

200m A km store

Qty = 0.24 km².

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item - (I) cutting of branches of tree and shrubs. --					
Width 7.00 m. Depth = 3.00 m ²					
Item - (B) cutting of shrubs on Roadway --					
Length = 14.00 m ²					
Item - (C) trimming of grass & weeds. --					
14 X 3.80 X 0.250 = 89.90 m ²					
2 X 1.70 X 0.250 = 2.55 m ²					
Length 42.45 m ²					
Length 35.00 m ²					
Item - (D) white washing prospectus. --					
Length = 42.00 m ²					
Item - (E) maintenance of planted in free for					
Second year --					
Length = 130.00 m ²					
Planted					
2015/16					
Year					
2016/17					
2017/18					
2018/19					
2019/20					
2020/21					
2021/22					
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
Item - ① Restoration of Rain out with soil. -					
vide T.M.B Page - (61)					
Qty = 96.20 m ²					
Rs = 404.06/m ² - 38870/-					
Item - ② Maintenance of Making up of beam / short by					
vide T.M.B Page - (62)					
Qty = 470.48 m ²					
Rs = 60.28/m ² - 28860/-					
Item - ③ Maintenance of 12 turnen mix seed subsoiling					
vide T.M.B Page - (62)					
Qty = 64.84 m ²					
Rs = 228.84/m ² - 17866/-					
Item - ④ maintenance of C/D work (H.P.C)					
vide T.M.B Page - (62)					
Qty = 2.00 Nos.					
Rs = 1166.58/Nos - 2333/-					
Item - ⑤ Maintenance of Road 21 m. --					
vide T.M.B Page - (62)					
Qty = 0.19 km					
Rs = 1104.14/km - 210/-					
Rs = 87639/-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P. Rs = 82637/-			
item (6) maintenance of					
200 m & Km stone.					
value T.M. B Page - (62)					
Qty = 0.24 Km.					
Rs = 641.94/m - 154/-					
item (7) cutting of branches					
of tree and shrubs-					
value T.M. B Page - (63)					
Qty = 3.00 Nos.					
Rs = 113.64/Nos - 341/-					
item (8) cutting and					
shrub from roadway					
value T.M. B Page - (64)					
Qty = 1.4 Nos					
Rs = 112/Nos -					
item (9) trimming of					
grass & weeds					
value T.M. B Page - (65)					
Qty = 38.05 m					
Rs = 2.33/m - 82.00					
item (10) white washing					
C/D work H.P.C.					
value T.M. B Page - (66)					
Qty = 42.00 m ²					
Rs = 16.80/m ² - 709/-					
	Rs = 89028/-				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BRNS = 8702		3 = 0
item (ii) Maintenance of Planted & tree					
Viaje T.M.B Page	(63)				
of fig = 130.00 nos.					
Or = 688.00 nos - 89440					
			PS = 178463 = 0		
Adap 8% L.C → PS = 178520					
12% C.S.L → PS = 2141620					
10% S.R → PS = 22422 = 0					
			PS = 202086 = 0		
Loss 8.75 before C.S = 17682 = 0					
			PS = 184440 = 0		

SP150	for			
29	5124			
	JG			

$$(1) E/W = \frac{f_{\text{eff}}}{f_{\text{ref}}} = 142 \cdot 722 \text{ m}^3$$

$$= 223.78 \text{ m}^3 - 3394 \text{ m}^3$$

② Scan & clip as.

13.2 min to 0.09 min.

Step 2 1.75 m³

$$C_{\text{orb}} = 470 \cdot 04 n^3 - 12822 = 12$$

7524216 = ↗

S.F 10% 42-2=2

(1) factor = 0.021 m⁻¹

(2) M-SB Vg14 - 0123 MZ.

~~Replaced
2015/24
JZ~~ ~~Replaced
2010/24
ME~~