

JATUKA PMHSY Road To Chakka DKS Himari
TOLA. UNDER PMHSY-(GEN.)
Schedule XLV-Form No. 134

Ag.No:- 74/5.B.D. 2021-2022

(1)

Executive Engineer

P. W. D. (W) Division

Darbhanga - 2

DIVISION

Manisachh

SUB-DIVISION

Ag. Amount Rs: > 1,15,78,598=00

MEASUREMENT BOOK

1136

JAY SHANKAR JHA

1st Year Maintenance

48

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work → Maintenance of Road					
from Jotuka PMGSY					
Road to Chakka Dakshinam Tal					
Agency → Jay Shankar Jha					
Agreement No → 74/CBO/2021-22					
Actual Date of Completion → 30-12-2022					

Measurements

[0] Restoration of Raincuts/Berms with soil. m/cum.

~~01 no. x 10m x 0.5m x 0.3m~~

$$01 \text{ no} \times 12.4 \text{ m} \times 0.2 \text{ side} \times 0.53 \times 0.300 = 4.02$$

$$01 \times 11.4 \times 0.2 \times 0.46 \times 0.300 = 3.06$$

$$01 \times 10.5 \times 0.2 \times 0.51 \times 0.300 = 3.24$$

$$01 \times 7.9 \times 0.2 \times 0.53 \times 0.300 = 2.51$$

$$01 \times 9.2 \times 0.2 \times 0.46 \times 0.300 = 2.54$$

$$01 \times 12.1 \times 0.2 \times 0.48 \times 0.300 = 3.48$$

$$01 \times 12.1 \times 0.2 \times 0.45 \times 0.300 = 3.27$$

$$01 \times 9.8 \times 0.2 \times 0.53 \times 0.300 = 3.12$$

$$01 \times 11.1 \times 0.2 \times 0.43 \times 0.300 = 2.86$$

$$01 \times 8.7 \times 0.2 \times 0.49 \times 0.300 = 2.56$$

$$01 \times 9.7 \times 0.2 \times 0.51 \times 0.300 = 2.97$$

$$01 \times 7.4 \times 0.2 \times 0.47 \times 0.300 = 2.09$$

$$01 \times 6.5 \times 0.2 \times 0.49 \times 0.300 = 2.50$$

$$01 \times 9.1 \times 0.2 \times 0.41 \times 0.300 = 2.24$$

$$01 \times 11.9 \times 0.2 \times 0.48 \times 0.300 = 3.43$$

$$01 \times 7.9 \times 0.2 \times 0.43 \times 0.300 = 2.04$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[03] Maintenance of HP Culverts = 02 No.					
[04] Maintenance of Slab culvert = 01 No.					
[05] Cutting of branches of tree & shrubs = 03 No.					
[06] Cutting of shrubs from roadway = 15 No.					
[07] Trimming of grass weeds = 36 m ²					
[08] White washing of parapet walls of CD work & free banks = 69.25 m ²					
Saket Kumar 3/22/2024					Pankaj 3/12/2024 AE
<u>Abstract of Cost</u>					
[01] Restoration of Rainwater side TMB Pg 49 = 72.32 m ³ @ ₹ 407.70 per m ³ → ₹ 29485.00					
[02] Making of Berms/shoulders side TMB Pg 49 = 401.68 m ² @ ₹ 60.58 per m ² → ₹ 24334.00					
[03] Maintenance of HP culverts Qty vide TMB Pg-50 = 02 No @ ₹ 1182.79 each → ₹ 2366.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[04] Maintenance of slab culvert					
Qty vide TMB Pg 50 = 01 No.					
@ ₹ 2426.45 each →					₹ 2426.00
[05] Cutting of branches trees					
Qty vide TMB Pg 50 = 03 Nos.					
@ ₹ 115.57 each →					₹ 347.00
[06] Cutting of shrubs from roadway					
Qty vide TMB Pg 50 = 15 Nos.					1075.00
@ ₹ 7.10 each →					₹ 533.00
[07] Trimming of grass/weeds					
Qty vide TMB Pg 50 = 36m ²					
@ ₹ 2.37 per m ² →					₹ 85.00
[08] White washing parapet walls of CD & tree trunks					
Qty vide TMB Pg 50 = 69.35m ²					
@ ₹ 17.10 per m ² →					₹ 1184.00
					60334.00
7240 Add GST @ 12% →					₹ 7291.00
60334.00 Add LL @ 1% →					₹ 607.00
Add SF →					₹ 212.00
					₹ 68658.00
					68389.00

Particulars	Details of actual measurement				Contents
	No.	L.	B.	D.	
B/F					268658.00
less 10% below					261738.60
as per agreement					261243.00
					6100320
paunt 3/12/2014 AE <i>[Signature]</i> 3/1/25					

Material

① E/W = 60.25m³

S.F

① of 60 il Earthwork

Item	Quantity	Rate	Amount
E/W	60.25m ³	R 35.24m ³	22124.00

22124.00

S.F = 10% of 22124.00
= R 2212.00

paunt
3/12/2014 AE