

Const. of work from PMGSY Brahamampur
to Thakur Birajeshwar Sarmal (10+2) School

Schedule XLY-Form No. 134
(under pmgsy sc)

Executive Engineer
B. V. D. (W) Division
Durbhanga-2
B. V. D. (W) Division
Durbhanga-2
DIVISION

Tale
SUB-DIVISION
Sr. No. 08 SBD/2021-22

II. asurement Book

Iva Chesh Kumar Jha
No. 1044

1st year Maintenance.

31

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/Work - Maintenance of Road from P.M. S. Bramhapur to Thakur Bindeshwar Sharmar (10th) School.					
Agency - Sri Awadesh Kr. Sha.					
Ag. No. - 08-287/21-22					
District - 715/21					
Act. Compli - 30/12/23					

Measurements.

(1) Restoration of Rain Cuts as per Specification.

$$3 \times 9.0 \text{ cut} \times 1.10 \times 0.300 = 8.91 \text{ m}^3$$

$$7 \times 11.0 \text{ cut} \times 0.90 \times 0.300 = 20.79 \text{ m}^3$$

$$5 \times 7.0 \text{ cut} \times 0.75 \times 0.300 = 7.88 \text{ m}^3$$

$$2 \times 18.0 \text{ cut} \times 1.30 \times 0.300 = 14.04 \text{ m}^3$$

$$3 \times 22.0 \text{ cut} \times 1.10 \times 0.300 = 21.78 \text{ m}^3$$

$$\text{Total} = 73.40 \text{ m}^3$$

$$\text{Limit} = 63.79 \text{ m}^3$$

(2) Maint. of earthen shoulders as per Specification on both sides -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7 x 2 x 15.0 out x 0.70 =					147.0 out
4 x 2 x 25.0 out x 0.50 =					100.0 "
2 x 2 x 27.0 out x 0.90 =					97.20 "
15 x 2 x 3.0 out x 1.0 =					90.0 "
Total =					434.20 m ²
Limit =					354.38 out

(3) Minut. of H.P. Culverts
= 61 No.

(4) Cutting of Tree Branches
= 03 Nos.

(5) Cutting of Roadway shrubs
= 11 Nos.

(6) White-washing of Parapets
of elements

W.P. item - 291P-26
= 48.80 m²

Branch
30/12/24

Nike
30/12/24
ME

24 year

33

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of cost					
(1) Rustling of Rain-cuts					
vide item 1, P-31 = 6379 m ²					
T.M.S @ Rs 386.14/m ² - Rs					24,632 =
(2) Mchnt. of shoulders					
vide item 2, P-31/32 = 354.38 m ²					
@ Rs 57.36/m ² - Rs					20,327 =
(3) Mchnt. of M/P Culverts					
vide item 3, P-32 = 61 Nos					
@ Rs 1130.67/cu - Rs					1131 =
(4) cutting of Tree Bricks					
vide item 4, P-32 = 0.31 Nos.					
T.M.S @ Rs 109.74/cu - Rs					329 =
(5) Cutting of Shrub					
vide item 5, P-32 = 11 Nos					
@ Rs 6.75/cu - Rs					74 =
(6) white-washing of parapets					
vide item 6, P-32 = 48.80 m ²					
T.M.S @ Rs 16.38/m ² - Rs					799 =
Total					47,925 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F Amount - β =					47292.00
Area - 12.1.4.5.7 =					5675 =
1.4.5 =					473 =
S/F Fee =					357 = 00
Total β =					53,324 = 00
Less - 5.89.1 = (-)					3141 =
Balen β =					50,183 = 00

Received
3/1/25

Nik
23/01/25
AE

Material

1) Elwak - Soil

$$\text{Plywood} = 63.79 \text{ m}^2 \times 0.75 = 47.84 \text{ m}^2$$

$$\text{Shales} = 354.38 \text{ m}^2 \times 0.150 = 53.16 "$$

$$\text{Total} = 101.0 \text{ m}^2$$

S/F Fee

$$= 0.10 \times 101.0 \times \beta = 35.35$$

$$= \beta = 857 = 00$$