

अमासीए व रही 21m (MMGSy SC)

Schedule XLV-Form No. 134

Darbhangha - 1

DIVISION

Bahadurpur

SUB-DIVISION

M.B.N. - 3587

Measurement Book

अवकाश - श्री सुवीर कुमार सिंह

1st year Maintenance

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/Work - Maintenance of Road from Ammadik to Rahi Tola.					
Agency - Sri Subodh. Kr. Singh					
Agreement No - 91-SB/20-21					
D/Star - 13/01/21					
Accl. Compli date - 26/12/21					
D/Measurements -					

Exempted from

Measurements

- (1) Pr. Restoration of
Main cuts with
Soil movement etc.
as per Specifi -

$$1 \times 13.45 \text{ mt} \times 0.90 \times 1.30 = 15.74 \text{ m}^3$$

$$1 \times 5.60 \text{ mt} \times 1.10 \times 1.0 = 6.16 \text{ m}^3$$

$$1 \times 17.35 \text{ mt} \times 0.75 \times 1.50 = 19.52 \text{ m}^3$$

$$5 \times 3.0 \text{ mt} \times 1.0 \times 1.20 = 18.0 \text{ m}^3$$

$$7 \times 1.50 \text{ mt} \times 1.10 \times 0.90 = 10.40 \text{ m}^3$$

$$\text{Total} = 69.82 \text{ m}^3$$

$$\text{Limit} = 58.22 \text{ m}^3$$

- (2) Maint. of Shoulders by
stripping excess soils

$$3 \times 2 \times 30.0 \text{ mt} \times 0.50 = 90.0 \text{ m}^3$$

$$7 \times 2 \times 10.0 \text{ mt} \times 1.0 = 140.0 \text{ m}^3$$

$$15 \times 2 \times 30 \text{ mt} \times 1.10 = 99.0 \text{ m}^3$$

$$\text{Total} = 329 \text{ m}^3$$

$$\text{Limit} = 323.44 \text{ m}^3$$

Continuation

25th year

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost.</u>					
(1) Restoration of Rain-cuts					
vide T.M.B, It-1, P-26					
= 58.22 m					
@ Rs- 386.14/m					Rs- 22481=
(2) Stripping excess soil from shoulders					
vide It-2, P-26					
= 323.44 m					
@ Rs- 57.36/m					Rs- 18553=
(3) Maint. of H/P Cuts					
vide It-3, P-27 = 04 Nos					
@ Rs- 1130.67/cut					Rs- 4523=
(4) Cutting of Branches					
vide It-4, P-27 = 02 Nos					
@ Rs- 109.74/cut					Rs- 219=
(5) Cutting of Shrubbery					
vide It-5, P-27 = 10 Nos.					
@ Rs- 6.73/cut					Rs- 67=
(6) Trimming of grass					
vide It-6, P-27 = 25.00 m					
@ Rs- 2.24/m					Rs- 56=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) white-washing of Parapets.					
vide + - 7, p-27					
= 83.20 ml					
@ Δ - 16.38/ml					Δ - 1363 =
Total Δ = 47.262 = 00					
less 3.974 = (-) 1876 =					
Balance Δ =					
Add C.S.F @ 121 = (+) 5671 =					
Add 45 @ 1% = (+) 472 =					
Total Δ = 5340.5 = 00					
less 3.971 = (-) 2120 =					
Balance Δ = 51285 = 00					


 22/12/22
 J.E