

Schedule XLV Form No. 134.

Narada

DIVISION

Narada

SUB-DIVISION

2468

Measurement Book

प्रमाणित किया जाता है कि इस मापी पुस्तिका
में मशीन द्वारा छापी पृष्ठ 100 (एक सौ) मात्र है।
जो श्री.....सहायक
अभियंता ग्रा० का० वि० कार्य प्रमण्डल..

के नाम से निर्गत किया जाता है।
जिसका निर्गत सं०.....२५६८.....है।

ABh
16/03/2024
Executive Engineer
Rural Works Department
Works Division, Nawada
Kul
16/3/24

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 2468

Name of Officer _____

Date of first entry _____

Date of last entry _____

(These four lines should be repeated at the commencement of the measurement relating to each work)

Date of measurement	1-03-04-024
Date of entry :-	03-04-024
① clearing & scrubbed road	
land including - - - -	
$2 \times 50 \times 30.00 \times 1.00 = 3000.00 \text{ m}^2$	
$\approx 0.300 \text{ Hec.}$	
② Rec pipe HP-4 for culverts	
on first class - - - -	
$12 \times 2.50 \text{ m} = 30.00 \text{ m.}$	
③ cons. of GSB by providing	
well sorted - - - -	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3x1x20.00x1.00x0.300					18.00 m ³
4x1x15.00x1.00x0.300					18.00 m ³
18x2x10.00x1.00x0.300					108.00 m ³
3x1x10.00x1.00x0.250					7.50 m ³
Total:- 675.00 m ³ .					
08.04.024 JE					

Abstract of cost

① clearing & grubbing road

land included ---

0.300 Hec. (vide TMBP-01)

@ Rs. 62452.00/Hec. = Rs. 18736.00/-

② cons. of subgrade & earthwork

Shoulders ---

675.00 m³ (vide TMBP-08)@ Rs. 216.73 / m³ = Rs. 146293.00/-

③ cons. of gisb by providing

well sorted materials ---

283.50 m³ (vide TMBP-02)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③	Rs. 1463.52/m ²				= Rs. 419908.00/-
④ Rectite HP-09 too cultured on forest class					
30.00 m (vide TMBP-01)					
④	Rs. 6323.91/m				= Rs. 189717.00/-
⑤ Stone exposed of Spherulic size for WBM 90.3					
38.960 m ³ (vide TMBP-04)					
⑤	Rs. 2899.74/m ³				= Rs. 112974.00/-
⑥ Polymer coat with emulsion					
CSS-1) on prepared					
519.47 m ² (vide TMBP-05)					
⑥	Rs. 44.49/m ²				= Rs. 23111.00/-
⑦ Tack coat with emulsion					
CRS-1) white					
519.47 m ² (vide TMBP-05)					
⑦	Rs. 15.29/m ²				= Rs. 7943.00/-
⑧ Mix seal surface with waste plastic					
519.47 m ² (vide TMBP-05)					
⑧	Rs. 192.23/m ²				= Rs. 99858.00/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Tack coat with emulsion (RS-1) used					
4312.50 m ² (vide TMBP-06)					
@ Rs. 12.81/m ²					= Rs. 55243.05/-
⑩ Semi-Drumse Bituminous concrete with					
107.81 m ³ (vide TMBP-06)					
@ Rs. 9920.48/m ³					= Rs. 1069527.05/-
⑪ RCC m-15 side km stone,					
① km stone,					
2.00 Nos. (vide TMBP-06)					
@ Rs. 2203.14/each					= Rs. 4406.00/-
⑫ 200 mm stone,					
7.00 Nos (vide TMBP-06)					
@ Rs. 630.65/each					= Rs. 4415.00/-
⑬ Direction & Place identifier location board					
1.92 m ² (vide TMBP-07)					
@ Rs. 11902.74/m ²					= Rs. 22853.00/-
⑭ Retro-reflectORIZED traffic signs					
① 600mm equilateral triangle,					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12.00 Nos. (vide TMBP-07)					
@ Rs. 4097.57/each = Rs. 48575.00/-					
⑪ 600mm circulars,					
6.00 Nos. (vide TMBP-07)					
@ Rs. 406.75/each = Rs. 2441.00/-					
⑫ 600 x 450 mm rectangulars,					
6.00 Nos. (vide TMBP-07)					
@ Rs. 3863.07/each = Rs. 23179.00/-					
⑬ Planting of tree by the road side ---					
92.00 Nos. (vide TMBP-07)					
@ Rs. 1053.93/each = Rs. 96962.00/-					
⑭ Road marking with hot applied ---					
230.00 m ² (vide TMBP-06)					
@ Rs. 712.51/m ² = Rs. 163877.00/-					
⑮ Typical masonry in boundary sign board ---					
2.00 Nos. (vide TMBP-07)					
@ Rs. 9260.97/each = Rs. 18522.00/-					
Total: Rs. 2545160.00/-					
Add Lc @ 1% : Rs. 25452.00/-					
Add S.Fee :-					
E/W :- 675.00 m ³ @ Rs. 35.25/m ³					
x 10% = Rs. 2379.00/-					

Continuation

Continuation