

Schedule XLV-Form No. 134

MMGSY-NDB-BRRP-273-SUPAUL

DIVISION

NIMUA TO SITUHAR

SUB-DIVISION

M/s Balajee Traders.

1640

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस मापी
पुस्त में मशीन द्वारा कुल 100 पन्ने
अंकित है, जिसे श्री इंजीनियर कुमार प्रेम
अख्यकु अखियाता, आग्रेण कार्य विभाग
कार्य अवर-प्रभण्डले, सुपौल के नाम से
निर्गत किया जाता है।

18/03/23
Executive Engineer
Rural Works Department
Works Division, Supaul
18/3/23

2nd on A/c Bill

9

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work: - Const. of Road from Nema to Situhor under MM WSY-NDB-273 in Sepul Block.					
Agency: - M/S Balajee Traders.					
Agreement No: - 55-SBD-2022-2023					
Rate applied: - 0.10% Below					
Date of Start: - 16-03-2023					
Date of Compl ⁿ : - 15-03-2024					

Record of Entry: -

- 1) Const of Crumular Sub-base with well graded Material (W.B.)

$$2 \text{ No} \times 30 \text{ m} \times 4.05 \times 0.200 = 48.60 \text{ m}^3$$

$$2 \text{ No} \times 25 \text{ m} \times 4.05 \times 0.200 = 20.25 \text{ m}^3$$

Curve: -

$$150 \text{ m} \times \left[\frac{5.65 + 4.55 + 4.05}{3} - 4.05 \right] \times 0.200 = 2.10 \text{ m}^3$$

$$10 \text{ m} \times \left[\frac{5.20 + 4.55 + 4.05}{3} - 4.05 \right] \times 0.200 = 1.10 \text{ m}^3$$

$$\text{Total} = 72.05 \text{ m}^3$$

- 2) Const of WBM Ur-III

$$2 \text{ No} \times 30 \text{ m} \times 3.750 \times 0.075 = 16.88 \text{ m}^3$$

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
-: Abstract of cost:-					
1/1) Setting out pillars					
Qty = 3 Nos. vide Pg - 5					
@ 2430.65/No.					P ₅ = 7292 = ∞
2/1) Clearing and grubbing Road land.					
Qty = 0.17 Hect vide Pg - 5					
@ 51133.76/Hect.					P ₅ = 7159 = ∞
3/3) Const. of Embankment					
Level up to 100m					
Qty = 439.64 m ³ vide Pg - 5					
Qty = 150.88 m ³ vide Pg - 12					
Total = 590.52 m ³					
@ 140.13/m ³					P ₅ = 82750 = ∞
4/4) Const. of Embankment					
(Level up to - 1000m)					
Qty = 109.91 m ³ vide Pg - 6					
Qty = 37.72 m ³ vide Pg - 12					
Total = 147.63 m ³					
@ 175.22/m ³					P ₅ = 25868 = ∞
5/5) Const. of subgrade &					
Portion Shoulder					
Qty = 364.35 m ³ vide Pg - 11					
@ 176.86/m ³					P ₅ = 64439 = ∞
6/6) Granular sub-base					
with well graded Material					
Qty = 255.08 m ³ vide Pg - 6					

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	

Qty = 5.70 m³ wide Pg - 6@ 5598.54/m³ P_E = 31912.20

21/24) Plain/Reinforced cement

concrete -

Qty = 30.33 m³ wide Pg - 7@ 6377.76/m³ P_E = 193437.20

22/25) Providing and laying

RCC NP3 600MM Ø

Qty = 15.00 m wide Pg - 7

@ 2593.29/m P_E = 38899.20

Total = 242991.32

Add WST @ 12% = 29159.02

Add LC @ 1% = 2429.91

Add SF @ 10% = 30530.20

= 277633.20

Less Bchw @ 0.10% = 2776.33

277355.60

Less Per. A/c Paymt = 164905.40

= 112450.20

15/03/24
 PE

15.03.2024
 AB