

Schedule XLV-Form No. 134

11 May 1952

Maval Hauzijam Taler To Kochiyac Bari

R.I.D WORKS — DIVISION
KESANGANG-1

R.I.D WORKS SUB-DIVISION

KESANGANG

3239

MEASUREMENT BOOK

Sirajey Rahmen

3rd on A/c Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W/W Construction of road from Malabar Highway station to Kochi via Barri in Kishenganj Block center Munnar (WB)					
Agency: Sivayur Petham Kishenganj					
Agr No: 12 / Muni HSY / MBD / 2021-22					
Date of commencement: 17-06-2021					
Date of completion: 16-06-2022					
Date of issue: ¹⁵ 03/22 08					

Measurement Contd

(1) P.W. laying spreading and
compacting with grading - 3
thickness in per - - - - -

$$\text{Curc. } 1 \times 10 \times (3.75 + 4.90) \times 0.075 = 3.24 \text{ m}^3$$

$$2$$

$$4 \times 30 \times 3.75 \times 0.075 = 33.75 \text{ m}^3$$

$$\text{Curc. } 1 \times 10 \times (3.75 + 4.95) \times 0.075 = 3.26 \text{ m}^3$$

$$2$$

$$6 \times 30 \times 3.75 \times 0.075 = 50.63 \text{ m}^3$$

$$\text{Curc. } 1 \times 25 \times (3.75 + 4.85) \times 0.075 = 8.06 \text{ m}^3$$

$$2$$

$$1 \times 30 \times 3.75 \times 0.075 = 8.44 \text{ m}^3$$

1

$$\text{Total} = 107.38 \text{ m}^3$$

(MM)
27/09/22

Continuation

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing & fining or working Benchmark as per - - - - -					
4.875 KM (Vehicle TIVIBP-33)					
(@) RP = 3921.73 / km RP = 19,118 = 00					
(2) Providing and fining or refen pillars as per - - - - -					
4.875 KM (Vehicle TIVIBP-33)					
(@) RP = 1794.78 / km RP = 8250 = 00					
(3) Clearing and grubbing road dunes as per - - - - -					
1.10 Hect. (Vehicle TIVIBP-33)					
(@) RP = 49,496.70 / 1-hect RP = 54,446 = 00					
(4) Construction of Embankment with material obtained from 1000 m road - - - - -					
49 m ³ (Vehicle TIVIBP-33)					
(@) RP = 125.32 / m ³ RP = 8591 = 00					
(5) Const. of Embankment with material obtained from upto 100 m road - - - - -					
1628.58 m ³ (Vehicle TIVIBP-33)					
(@) RP = 141.39 / m ³ RP = 2,30,265 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) P.W. Laying, spreading and compacting w/BM grading as per design					
1288.77 m ³ , (Wide TRIP-32)					
152.38 m ³ , (Wide TRIP-41)					
1396.15 m ³					
② R.P. - 3930.82/m ³ R.P. - 5488014/-					
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(26) Providing & fining of runway inflammatory sand with 10 grm - 2 nos, (Wide TRIP-32)					
② R.P. - 9207.49/m ³ R.P. - 18,415.200					
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(27) Construction of Panel plain cement concrete pavement thick - as per design					
238.84 m ³ , (Wide TRIP-42)					
② R.P. - 7474.09/m ³ R.P. - 17,85,207.00					
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Total R.P. - 2,43,63,998.00					
Adel 12% GST (A) R.P. - 29,23,680.00					
Total 1.1. GST (A) R.P. - 243640.00					
Total R.P. - 275,31,318.00					
Less 0.01% Rebate (B) R.P. - 2753.00					
Total R.P. - 275,08,565.00					
Less previous day (C) R.P. - 2,50,24,567.00					
Total R.P. - 24,93,998.00					

Continuation

(A/P)
15/03/22
15/03/22