

RRSMR-24-25 Jharkhand
RRSMR-24-25 Jharkhand

Schedule XLV-Form No. 134

(RRSMR-24-25 Jharkhand)

Executive Engineer

Rural Works Department

Works Division, Jharkhand

DIVISION

- 3602 -

21/07/24

SUB-DIVISION

B. N. Enterprises

Measurement Book

No - 3602 -

IND ON A/BILL

16

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of works- Repair of road from					
Mandapur to Bhilavir Bhil -					
Bhagwanpur.					
Agency- BN Enterprises					
Agreement No- 12/CMBD/2025-26					
Date of start - 18/07/2025					
Date of Completion- 17/07/2026					
Date of measurement- 31/10/2025					
RECORD MEASUREMENT:-					
① Excavation for road					
ways in soil using					
manual means					
as per EP					
G.C Portion-					
6 x 30.00 x 2 x 0.875 x 0.175 = 55.125 m ³					
20 x 30.00 x 2 x 0.875 x 0.175 = 183.75 m ³					
16 x 30.00 x 2 x 0.875 x 0.175 = 147.00 m ³					
25 x 30.00 x 2 x 0.875 x 0.175 = 229.6875 m ³					
Length - 2010.00 m Qty - 615.564 m ³					
BT Portion-					
5 x 30.00 x 1 x 1.025 x 0.275 = 42.281 m ³					
15 x 30.00 x 1 x 1.025 x 0.275 = 125.30 m ³					
12 x 30.00 x 1 x 1.025 x 0.275 = 101.475 m ³					
20 x 30.00 x 1 x 1.025 x 0.275 = 169.125 m ³					
16 x 30.00 x 1 x 1.025 x 0.275 = 135.30 m ³					
12 x 30.00 x 1 x 1.025 x 0.275 = 101.475 m ³					
30 x 30.00 x 1 x 1.025 x 0.275 = 253.688 m ³					
30 x 30.00 x 1 x 1.025 x 0.275 = 253.688 m ³					
L- 4230.00 m Continuation Qty- 1887.895 m ³					

ABSTRACT OF COST

21

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing sod land — do — do as per E.P.					
Qty Vide T.M.B.P. 13 9/4m					
6.30 Ha @ Rs 7320 8.75/Ha					Rs 4,61,467-00
② Scarifying the existing bituminous surface — do — do as per E.P.					
Qty Vide T.M.B.P. 13 9/4m ²					
10,725.00 m ² @ Rs 19.03/m ²					Rs 2,03,990-00
③ Excavation for road- way in soil by manual means — do — do as per E.P.					
Qty Vide T.M.B.P. 13 9/4m ³					1192.212 m ³
P-16 9/4m					1887.895 m ³
Qty - 30800 67 m ³					
@ Rs 95.97/m ³					Rs 2,95,598-00
④ G.S.B. Gr II - Consolidation of G.S.B. Gr II by providing well graded materials — do — do as per E.P.					

Continuation

Continuation