

प्रोजेक्ट नं. - ओराप PM जस्य रोड व वसावकला

M.M. JASY (AWSESH)

Schedule XLV-Form No. 134

प्र. ५३

११/१०/२४

Agreement No - 145BD/24-25

Starting Date - 20-03-25 DIVISION

Ending Date - 19-03-2026

SUB-DIVISION

Name of Agency - Deepak Kumar Dubey

MEASUREMENT BOOK

1301

प्रमाणित किया जाता है, कि
इस मापी पुस्त में कुल
100 पृष्ठों के पृष्ठ हैं ये
मापी पुस्त सहायक अभियंता
श्री गुरु कुमार साह के नाम
निर्गत किया जाता है।


20/03/25

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, इमरौव


20/03/25

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

1301

Name of officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Providing, clearing and grubbing road land do-do comp. job					
10 x 30m x 2.5 = 750m ²					
5 x 30 x 3.5 = 525m ²					
13 x 30 x 4.5 = 1755m ²					
5 x 30 x 3.4 = 510m ²					
					3540m ²
or 0.354 Hg					0.354 Hg

(3) Construction of

Embankment with material obtained from borrow pits do-do comp. job

chainage	fill per cent	mean area	distance	Volume
0	1.183			
50	1.200	1.192	50	59.575
100	1.199	1.200	50	59.975
150	1.092	1.146	50	57.275
200	0.950	1.021	50	51.050
250	1.099	1.025	50	51.225
300	1.162	1.131	50	56.575
350	1.148	1.155	50	57.250
400	0.865	1.007	50	50.325

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
450	1.022	0.999	50		49.925 ✓
500	1.024	1.028	50		58.900 ✓
550	1.004	1.014	50		55.200 ✓
600	1.055	1.030	50		57.425 ✓
650	1.076	1.036	50		59.775 ✓
700	1.144	1.080	50		57.750 ✓
750	1.166	1.155	50		57.350 ✓
800	0.886	1.026	50		57.300 ✓
850	1.071	0.979	50		48.925 ✓
900	0.886	0.939	50		48.925 ✓
950	0.688	0.782	50		39.350 ✓
1000	1.090	0.892	50		44.600 ✓
1013	1.083	1.090	50		74.164 ✓
					1070.489 ✓
					1070.489 ✓

④ Subgrade

Earthen Shoulder

$$2 \times 33 \times 30 \times 1.13 \times 0.075 = 167.805 \text{ m}^3$$

Sides of GSB

$$2 \times 33 \times 30 \times 1.28 \times 0.200 = 506.88 \text{ m}^3$$

$$\text{Subgrade for new construction} = 674.685 \text{ m}^3$$

$$10 \times 30 \times \frac{5.5 + 6.5}{2} \times 0.30 = 540 \text{ m}^3$$

$$5 \times 30 \times \frac{5.5 + 6.5}{2} \times 0.30 = 270 \text{ m}^3$$

$$13 \times 30 \times \frac{8.65 + 5.5}{2} \times 0.30 = 702 \text{ m}^3$$

Continuation

$$5 \times 30 \times \frac{5.5 + 6.5}{2} \times 0.30 = 270 \text{ m}^3$$

$$1782 \text{ m}^3$$

Continuation

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total Construction cost → Rs					6981900 = 00.
1% Labour Cess → Rs					69819 = 00
S.F @ 10% → Rs					95338 = 00
18 1/2% GST on Construction amt → Rs					1256742 = 00
					<u>Rs 8403799 = 00</u>
Cess 34.78% as per agreement (-)					2922841 = 00
					<u>5480958 = 00</u>
Less previous amt (-)					Rs 2706653 = 00
M.T.M.B Pg no 8 (-)					Rs 293978 = 00
Pg no - 17					<u>Rs 2480327 = 00.</u>

Net payable amt → Rs 2480327 = 00.

[Signature]

18/11/2025

JE