

FDR

Schedule XLV-Form No. 134

Karamahi Chouk Near Basic School - Yadavoli
N/A Dikharahi

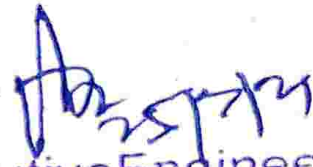
Maharaj DIVISION

Maharaj SUB-DIVISION

851

Measurement Book

प्रमाणित किया जाता है कि
इस मापि पुस्त संख्या 851 में
अंतर मुद्रित 50 (पच्चास) पृष्ठ हैं
जिसे सहायक अभियंता महनर
के पदनाम से निर्गत किया
जाता है।


Executive Engineer
R.W.D. Work Division
Mahnar

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :-	To	Mt	onable		
Road from Karamach Chowk near					
Basic school - Yadvutoli via					
Dih Karamach					
Situation of work :-	3054	FOR			
Agency :-	Departmental				
Date of measurement	Entry				
	- 24/9/21				
from CH 2500 to 3000 mtr					
Item no (or) Particulars in excavation					

$$1 \times 50 \times 50 \times 1040 \times 1020 = 9.24 \times 10^3$$

Below-Pire

$$1 \times 5.50 \times 1.40 \times 0.35 = 2.69 \text{ m}^3$$

$$2 \times 5.20 \times 0.400 \times 0.350 = 1.46 \text{ m}^3$$
$$1 \times 5.00 \times 2.10 \times 0.250 = 2.63 \text{ m}^3$$

$$1 \times 5.00 \times 2.00 \times 0.150 = 1.5 \text{ m}^3$$

Total $\rightarrow 8.28 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry - 7/10/21					
Ch 2500 to 2600 mtr					
Item no (01) Providing brick bats including spreading laying compacting etc complete.					
$(30+30+17) \times 3.5 + 3.8 + 3.9$					
	3			$0.4 + 0.3 + 0.15$	
				3	
					$= 80.42 \text{ m}^3$
$10 \times 10.65 \times 0.20 + 0.30$					
				2	$= 4.02 \text{ m}^3$
$7 \times 1.60 \times 0.15 + 0.30 + 0.25$					
				3	$= 2.58 \text{ m}^3$
$3 \times 10.50 \times 0.2 + 0.25$					
				2	$= 1.01 \text{ m}^3$

$$3 \times 2.0 \times 2.5 \times 0.20 = 3.00 \text{ m}^3$$

$$\text{Total} = 91.13 \text{ m}^3$$

AE

JE

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of work</u>				
Item no (01) Earthwork in excavation etc complete all as spec.					
Qty vide this MB NO 851 P/A NO (01) & (02)					
$9.24 + 9.24 = 18.48 \text{ m}^3$					
$18.48 \text{ m}^3 @ \text{Rs } 411.54/\text{m}^3$					
					Rs 7605/-
Item no (02) Providing Barbed wire etc complete.					
Qty vide this MB NO 851 P/A NO (01) & (02)					
(01) & (02) 30					
$8.28 + 8.28 + 100.28 + 91.13 = 207.95 \text{ m}^3$					
$207.95 \text{ m}^3 @ \text{Rs } 1309.48/\text{m}^3$					
					Rs 376281/-
Item no (03) Providing and laying					
Grounding for Humefire etc complete					
Qty vide MB NO 851 P/A NO (02) & (03)					
$= 5 + 5 = 10 \text{ mtr}$					
$10 \text{ mtr} @ \text{Rs } 2937/\text{mtr}$					
					Rs 29370/-
Item no (04) Back filling in foundation etc complete.					
Qty vide MB NO 851 P/A NO (02) & (03)					
$= 3.75 + 3.75 = 7.50 \text{ m}^3$					
$7.50 \text{ m}^3 @ \text{Rs } 592.66/\text{m}^3$					
					Rs 4444/-
Total					Rs 4,17,700/-
Add Sighting fee @ 10%					
on material cost @ Rs 101.87/m ³					
$= 207.95 \times 101.87$					
$= 21,184/-$					
					(13)

Continuation

