

2nd 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.	
Work:-	NH 722 to Sahadani Kotuha				
	chaptwa TOLA -				
Agency:-	m/s Ramswarath Ray.				
Agreement:-	06/SAD/2023-24				
Date of start:-	17/08/23				
Date of completion:-	16/08/24				
	further measurement.				
①	clearing and grubbing				
	road land:-				
	2x1x30.0x3.50				
	2x1x12.0x3.50 av				
	OR 0.0294/sec.				
②	Excavation for road				

Work in Soil			
$2 \times 1 \times 50 \times 0.525 \times 0.10 \text{ av}$		1.575 m^3	
Curve - $3 \times 2 \times 25.0 \times (0.75 - 0.525) \times 0.10$		3.375 m^3	
		<u>4.95 m^3</u>	
③	Const. of embankment		
	with material from box		
	cutting		
Qty side item 3 TMBP 2		142.323 m^3	
Qty side item 2 TMBP same		4.95 m^3	
		<u>147.273 m^3</u>	
147.273 m^3			
Qty taken - 0.60×146.69		88.014 m^3	
Qty side item 3 TMBP		85.40 m^3	
		<u>2.614 m^3</u>	
④	Const. of GSD with		
	all complete.		
In - $1 \times 20.0 \times \left(\frac{12.0 + 3.75}{2} - 3.75 \right) \times 0.10$		8.25 m^3	
Curve - $1 \times 25.0 \times \left(\frac{4.05 + 5.8 + 4.05}{3} - 4.05 \right) \times 0.125 \text{ av}$		1.835 m^3	
Continuation			
$1 \times 25.0 \times \left(\frac{4.05 + 8.30 + 4.05}{3} - 4.05 \right) \times 0.125 \text{ av}$		4.426 m^3	

Continuation