

પ્રમિલ સુ. મેલ. સ. સ.

પ્ર. 13. No-3218

Measurement Book

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

પ્ર. 13: No-3218

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.	
N/W:- Construction of Road & C/D Works from NH-101 Bhole Brahmanthan to Kali sthan hote huge Mangolapur chowk tak under Amusy (SC) al-block Jalalpur,					
N/ Agency:- Di pu Construction.					
Ass. No -					
Date of start - 15.10.2019					
Date of Completion - 14.10.2020					
Date of measured - 05.06.2021					
Focus of works					
① Construction of Un-reinforced plain cement concrete Pavement as per technical specifications					
$5 \times 30.00 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m} = 90.00$					
$5 \times 30.00 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m} = 90.00$					
$1 \times 30.00 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m} = 18.00$					
$1 \times 20.00 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m} = 12.00$					
Extra width at H-Curve,					
$2 \times 6.00 \text{ m} \times 0.550 \text{ m} \times 0.160 \text{ m} = 1.05$					
$2 \times 5.80 \text{ m} \times 0.500 \text{ m} \times 0.160 \text{ m} = 0.92$					
$2 \times 3.50 \text{ m} \times 2.10 \text{ m} \times 0.160 \text{ m} = 2.35$					
Total = 214.32					
Qty limit = 214.20					

Continuation
05/06/21
(J.E)

5/6/21
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost.					
$\frac{1}{1}$ Plv & fixing of working benchmark pillars.					
01 No, vide TMBB-6					
(a) Rs 3787-98/No - Rs 3788=60					
$\frac{2}{2}$ Plv & fixing of reference pillars.					
04 Nos, vide TMBB-6					
(a) Rs 1739214/No - Rs 69572=60					
$\frac{3}{3}$ clearing & grubbing of road land.					
0.651 Hect, vide TMBB-6					
(a) Rs 49174-86/Hect - Rs 32,013=60					
$\frac{4}{4}$ Box cutting & excavation for roadway incline using manual method					
86.62 m ³ , vide TMBB-7					
(a) Rs 75-43/m ³ - Rs 6534=60					
$\frac{5(1)}{7}$ construction of embankment with a lead up to 1000 m.					
256.72 m ³ , vide TMBB-7					
(a) Rs 129-58/m ³ - Rs 46,050=60					
				40	Rs 95,342=60

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F, Rs	95,342.60
$\frac{5.11}{8}$	Construction of embankment with a lead up to 100m.				
	754.23 m ³ , vide TMBP-7				
	① Rs 150.70/m ³ - Rs				1,13,662.00
$\frac{6}{10}$	Construction of granules sub-base by providing coarse graded material.				
	312.75 m ³ , vide TMBP-7				
	① Rs 2728.51/m ³ - Rs				8,53,341.00
$\frac{7}{15}$	Construction of granules sub-base by providing coarse graded material.				
	35.18 m ³ , vide TMBP-8				
	① Rs 2728.51/m ³ - Rs				95,989.00
$\frac{8}{16}$	Plr, laying, spreading & compacting of WBM-7				
	99.33 m ³ , vide TMBP-8				
	① Rs 3972.55/m ³ - Rs				3,94,593.00
	c/c Rs				15,52,927.00

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