

Santosh K. Technocrat printed  
Agm. 34 (SBD) / 2021-22 Jetharia - Nakadon Phusy Road to Situa Road  
Head - Minister

Module XLV-Form No. 134

R. W. D. L. J. A. M. U. - DIVISION

LAXMI PAR. SUB-DIVISION

**MEASUREMENT BOOK**

- 2957

MON - 2957

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of work $\rightarrow$ Construction					
of road from Tetriya					
Nawabdin Pargy Road					
to Bijua.					
Agency $\rightarrow$ Surya Kumar Techno					
Crane Pvt. Ltd. Station road					
P.I.T. P.C.T. Distt. Sheikhpura					
Agreement no. $\rightarrow$ 34/S.B.D/2021-22					
Date of work start $\rightarrow$ 17/01/2022					
Date of work comp. $\rightarrow$ 16/01/2022					
work done:					
	X				

① WBm Gradiy-3

water bound macadam.

$$20 \times 30.00 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$1 \quad 20 \times 30.00 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$2 \quad 20 \times 30.00 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$3 \quad 20 \times 30.00 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$2 \times 30.00 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$1 \times 12.00 \times 3.75 \times 0.075 = 3.375 \text{ m}^3$$

$$\text{Total} = 695.25 \text{ m}^3$$

② construction of embankment

with material sand

by side Peg no - (1) T.mk

$$3244.87 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total area		3244.87	m <sup>2</sup>		
Deduction - Gr-3		695.25	m <sup>2</sup>		
		2549.62	m <sup>2</sup>		
Allow of		2280.00	m <sup>2</sup>		
(i) for 1000 m load.					
		2280.00 × 45%	= 1026.00 m <sup>3</sup>		
(ii) for 1000 m load					
		2280.00 × 55%	= 1254.00 m <sup>3</sup>		
(3) construction of drainage					
8 meter on shoulder					
for shoulder					
side of WDM					
$2 \times 20 \times 1.30 \times 0.075 = 117.00$ m <sup>3</sup>					
$2 \times 20 \times 30.00 \times 1.30 \times 0.075 = 117.00$ m <sup>3</sup>					
$2 \times 20 \times 30.00 \times 1.40 \times 0.075 = 126.00$ m <sup>3</sup>					
$2 \times 20 \times 30.00 \times 1.40 \times 0.075 = 126.00$ m <sup>3</sup>					
$2 \times 20 \times 30.00 \times 1.30 \times 0.075 = 117.00$ m <sup>3</sup>					
$2 \times 20 \times 30.00 \times 1.20 \times 0.075 = 108.00$ m <sup>3</sup>					
$2 \times 1 \times 12.00 \times 1.20 \times 0.075 = 2.16$ m <sup>3</sup>					
back of bank					
$2 \times 40 \times 20.00 \times 1.20 \times 0.100 = 336.00$ m <sup>3</sup>					
$2 \times 20 \times 20.00 \times 1.20 \times 0.100 = 156.00$ m <sup>3</sup>					
		T.E	990.96	m <sup>3</sup>	

1	2	3	4	5

Continuation

## Abstract of cost

3rd on A/c Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Boring s & dry of working bench mark - d.					
at ridge peg - (1) T.M.D 2.58 km					
C. 32.320.21 / km. $\perp$ 83.386 = 00					
(2) clearing & grubbing Road land.					
at ridge peg - (1) T.M.D 105 ha.					
C. 511.37.38 / ha. $\perp$ 53.694 = 00					
(3) construction of embankmt with material - b					
for lead 100 m					
at ridge peg no - (6) T.M.D 1026.00 m <sup>3</sup>					
C. 190.45/m <sup>3</sup> $\perp$ 195402 = 00					
(4) (5) construction of embankmt with material. London					
at ridge peg - (6) T.M.D					
for 100 m lead =					
1254.00 m <sup>3</sup>					
C. 148.89/m <sup>3</sup> $\perp$ 186702 = 00					
(5) (6) construction of subgrade & eastern shoulder - d.					

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