

MMHSY. (SC)

Schedule XLV-Form No. 134

N/w:- Lo36 kamati darjan road to Sathi kamati tola.

R.O.D Kishorapur -1 **DIVISION**

Agency:- Chandan Kumar, Khagria.

R.O.D Teshapach **SUB-DIVISION**

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MEASUREMENT BOOK

Name to work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:-	L036 karnati dam jam road				
	to Sathi Karnati talu				
	Kharibasti 1st terhegach				
	block under MMGSY.				
Agency:-	chandan kumar				
	Khagria.				
Agg No:-	100/MMGSY/SB/2020-21				
Date of start:-	27-07-2020.				
Date of completion:-	26-07-2021.				
Date of M/S:-	10-11-2020.				

① Construction of reference and working benchmark	E/I	1.612 km.
② Construction of reference pillars busjees	E/I	1.612 km.
③ clearing and grubbing road land	E/I	
$(30 \times 35 + 23) \times 3.0 = 3219 \text{ m}^2$		
$\frac{3219}{100} = 0.32 \text{ hect}$		
④ Const. of embankment with approved material with 100m & 1000 m lead	E/I	
(graph sheet attached)		

Continuation

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Lo36 karmati division					
road to Sasti karmati					
to kharibasti in					
teshagaachh block under					
MMGSY.					
Agency:- Chandan Kumar,					
Khagria.					
Aggr No:- 100 / MMGSY / 380 / 2020-21.					
date of start:- 27-07-2020.					
date of completion:- 26-07-2021.					
date of M/S:- 15/1/2022					
① construction of un-reinforced					
dowel jointed at expansion					
and construction joint					
(P. C. C. M-30) grade - 6/1					
$1 \times 15 \times \frac{(4.8 + 3.75)}{2} \times 0.16 = 10.26 \text{ m}^3$					
$1 \times 15 \times 3.75 \times 0.16 = 9 \text{ m}^3$					
$1 \times 20 \times \frac{(5.2 + 3.75)}{2} \times 0.16 = 14.08 \text{ m}^3$					
$5 \times 30 \times 3.75 \times 0.16 = 90 \text{ m}^3$					
$1 \times 15 \times \frac{(5 + 3.75)}{2} \times 0.16 = 10.50 \text{ m}^3$					
$5 \times 30 \times 3.75 \times 0.16 = 90 \text{ m}^3$					
$1 \times 10 \times \frac{(5.2 + 3.75)}{2} \times 0.16 = 7.16 \text{ m}^3$					
$5 \times 30 \times 3.75 \times 0.16 = 90 \text{ m}^3$					
$1 \times 14 \times 3.75 \times 0.16 = 8.40 \text{ m}^3$					
T =					329.32 m ³

Continuation

15/1/22
J.E

Abstract of cost.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Construction of reference and working benchmark — E.I.					
Qty: 1.612 K.M, vide TMB, P-31					
@ 3369.87/K.M,					A: 5,432=00
② Construction of reference pillars by 993 — E.I.					
Qty: 1.612 K.M vide TMB, P-31					
@ 1568.24/K.M,					A: 2,528=00
③ Clearing and grubbing road and — E.I.					
Qty: 0.32 hect, vide TMB, P-31					
@ 51109.28/hect,					A: 16,359=00
④ Construction of embankment with approved material with 100m lead — E.I.					
Qty: 1312.59m ³ vide TMB, P-31.					
@ 161.76/m ³					A: 2,12,587=00
⑤ Construction of embankment with approved material with 100 m lead — E.I.					
Qty: 869.57m ³ vide TMB, P-31.					
@ 138.0/m ³ ,					A: 1,20,000=00
⑥ Construction of sub-grade and earthwork shoulder — E.I.					
Qty: 2510.82m ³ vide TMB, P-31.					
@ 174.94/m ³					A: 4,39,242=00

Continuation

C.O. A: 7,96,143 = 00.

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B. F. Rs. - 1,07,02,130 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Add 5-j. L-cars			(4)	Rs. - 1,07,021 = 00	
Add 12-j. G.S.T			(4)	Rs. - 12,84,255 = 00	
Add seig. fees			(4)	Rs. - 85,857 = 00	
(TMB, P-18,28,345)			(4)	Rs. - 29,073 = 00	
			(4)	Rs. - 18,951 = 00	
			Total	Rs. - 1,22,27,287 = 00	
0.05-j. below			(-) Rs. - 6,114 = 00		
Less previous payment			(-) Rs. - 49,26,748 = 00		
vide TMB, (18,28,36)			(-) Rs. - 28,90,804 = 00		
			(-) Rs. - 16,97,773 = 00		
			Total	Rs. - 27,05,848 = 00	
			15/11/22		
			- E		

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