

Agg

Amil Mandal

Agency :- Sn. Amil Mandal.

Ag No - 26 (SBO) / 2021-22

Sondipi - Kakan chowk PMSY Rd.

Schedule XLV From N. 134

to Chasghera

P.W.D.

Head - MMGSY (SC)

MMGSY (SC)

R.W.D Jamui

DIVISION

Caxmipur.

SUB DIVISION

MEASUREMENT BOOK

MB-No: 2933.

12 on a/c Bill

Construction of road from
 Name of work - Ind. to Chasgharva
 Situation of work - Block: Laxmepur side
 Agency by which work is executed - Anil Mandal
 Date of measurement 11-12-21
 No. and date of agreement 26/800/2021-22
 (These four lines should be repeated and the commencement of the measurement relating to each work.) dt. 23-11-22

Particulars	Details of actual measurement				Contents or area
	No.	Value	B.	D.	
① Framing & forming					533458
2 Reference pillars					1155184
- do - all complete					6489230
		12x30 = 360 m			
		10x30 = 300 m			
		17x30 = 510 m			
		1x10 = 10 m			
			1180 m		1.180 Kc
② Clearing & grubbing of					
rd. bed do					

all complete.

$$1 \times 1180.0 \times 3.50 = 4130.0 \text{ m}^3$$

$$= \frac{4130}{10000} = 0.413 \text{ Kc}$$

EART WORK QUATITY SHEET

SL no	Chain in m	Area in m ²	Mean Area in m ²	Distance in m	Volume in m ³
1	0.00	3.66	-	-	-
2	100	3.50	3580	100	358.00
3	200	3.90	3700	100	370.00
4	300	3.84	3870	100	387.00
5	400	3.82	3830	100	383.00
6	500	3.64	3730	100	373.00
7	600	3.85	3745	100	374.50
8	700	3.39	3620	100	362.00
9	800	3.79	3590	100	359.00
10	900	3.74	3765	100	376.50
		(Continuation)			
11	1000	3.74	3760	100	374.00
12	1100	4.61	4.175	100	417.50
13	1180	4.02	4.315	80	345.20
Total					4479.70

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(a) E/w in subgrade					
	1x11	20x7	80x0.30		$= 2761.20 \text{ m}^3$ (ii)
(b) E/w in embankment					
Total - Subgrade					
(i) - (ii) =	44	79.70			$= 1718.50 \text{ m}^3$ - (ii)
(3/4) Construction of embankment with materials obtain from borrow pits - do - all complete.					
for 100M lead					
Qty. used TMB Page (2)					
of (b) of (iii)					$= 1718.50 \text{ m}^3$
(4/5) Construction of Subgrade with approved materials obtain from borrow pits - do - all complete					
for 1000M lead					
Qty. used TMB Page (2)					
of (a) of (ii)					$= 2761.20 \text{ m}^3$
(5/6) GSB for: Construction of Granular Sub-base by providing well graded materials - do - all complete					
	1x11	80.0x	4.05x	0.20	$= 955.80 \text{ m}^3$
 J.E. 11-12 - 21					

(Continuation)

(184-1340)

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(Continuation)