

MMGSY

Loyy Ragguradon Ragguradon

Shedule XLV Form No. 134.

ammam shivam, shivam and shivam, shivam DIVISION

ammam shivam, shivam and shivam, shivam SUB-DIVISION

Measurement Book

24/45 → Preveen Kumar

~~682~~
681

Name of 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.	
Name of Work:- Construction of					
Road from Raghunandan Rajwasi					
house To Lot 4					
Name of Agency:- Pravech Kumar					
As per Measurement					
1/ Providing and fixing					
Bench mark pillar = 1 No					
2/ Providing and fixing Reference					
pillar = 1 No					
3/ Clearing and grubbing					
road land					
$2 \times 3 \times 30.00 \times 3.50 = 1470.00 m^2$					
$2 \times 1 \times 28.00 \times 3.50 = 196.00 m^2$					
$2 \times 1 \times 14.00 \times 3.00 = 84.00 m^2$					
$1750.00 m^2$					
$= 0.175 Ha$					
4/ Providing and fixing MMBsr					
Logo and Cidrah information					
board = 2 Nos					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/ Construction of embankment with approved material obtained from borrow pits located 1000m					
Ch	C/A(m ²)	M/A(m ²)	Dist (M)		Qty (m ³)
00	1.50	-	-	-	-
50	3.30	2.40	50		120.00
100	4.70	4.00	50		200.00
150	6.20	5.95	50		272.50
200	6.30	6.45	50		312.50
238	2.70	4.80	38		159.60
					1084.60 m ³
6/ Construction of Gash with well graded material					
	6 x 30.00 x 3.75 x 0.10 =	67.50 m ³			
	2 x 10.00 x 4.30 x 0.10 =	8.60 m ³			
For profile correction	6 x 2.10 x 1.20 x 0.10 =	2.94 m ³			
	5 x 4.20 x 1.80 x 0.10 =	3.78 m ³			
	6 x 4.50 x 1.50 x 0.10 =	4.05 m ³			
					86.87 m ³
7/ providing laying spreading and Compacting WBM 600 III					
	7 x 30.00 x 3.75 x 0.075 =	59.06 m ³			
	2 x 14.00 x 4.50 x 0.075 =	9.45 m ³			
	1 x 12.00 x 3.75 x 0.075 =	3.375 m ³			
					71.885 m ³

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L	B	
9/ Construction of ungrading ^{CC Pavement}				
	7	30.00	3.75	$0.16 = 126.00 \text{ m}^3$
	2	14.00	4.30	$0.16 = 19.264 \text{ m}^3$
	1	13.00	3.75	$0.16 = 7.80 \text{ m}^3$
				153.00 m^3
10/ Road marking with Lat ^{applied}				
	2	7	30.00	$0.10 = 42.00$
	2	14	14.00	$0.10 = 3.80$
	2	1	12.00	$0.10 = 2.40$
	2	1	14.00	$0.10 = 2.80$
				50.00 m^2
11/ Construction of earth ^{Shoulder}				
	2	7	30.00	$0.375 \times 0.10 = 15.75 \text{ m}^3$
	2	2	14.00	$0.375 \times 0.10 = 2.10 \text{ m}^3$
	2	1	11.00	$0.375 \times 0.10 = 0.90 \text{ m}^3$
	2	7	30.00	$0.375 \times 0.575 = 11.812 \text{ m}^3$
	2	2	14.00	$0.375 \times 0.575 = 1.575 \text{ m}^3$
	2	1	12.00	$0.375 \times 0.575 = 0.675 \text{ m}^3$
	2	7	30.00	$0.375 \times 0.16 = 25.20 \text{ m}^3$
	2	2	14.00	$0.375 \times 0.16 = 3.36 \text{ m}^3$
	2	1	12.00	$0.375 \times 0.16 = 1.44 \text{ m}^3$
				62.81 m^3
12/ Lat ^{Lead} up to 1000m				

Continuation

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Confirmation

Abstract of Cost

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Particulars	Details of actual measurement				Co of area
	No.	L.	B.	D.	
1/ P & F Bench work pillar					
Qty. vide item no (1) P (1)					
				= 1.40	
@ Rs 3773.50				= Rs	3773.50
2/ P & F Reference pillar					
Qty. vide item no (2) P (1)					
				= 1.40	
@ Rs 1716.57				= Rs	1716.57
3/ Clearing and grubbing					
Qty. vide item no (3) P (1)					
				= 20.1754	
@ Rs 52970.33				= Rs	52970.33
4/ providing and fixing M/M/SV					
2080					
Qty. vide item no (4) P (1)					
				= 1.40	
@ Rs 9508.44				= Rs	9508.44
5/ Cost of embankment					
Qty. vide item no (5) P (2)					
				= 1089.60 m ²	
Qty vide item no (6)				= 86.87 m ²	
Qty vide item no (8)				= 71.835 m ²	
Qty vide item no (9)				= 153.00 m ²	
Qty vide item no (11) C/				= 62.81 m ²	
				710.035 m ²	
				Unit 698.34 m ²	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ B 190.36					= B 132936.0
6/ Const of Gully					
Qty. vide item no. (6) P(2)					
					28687m ³
@ B 2377.75					= B 206555.
7/ providing and laying curb					
Qty vide item no. (7) P(2)					
					= 71.7223
@ B 3263.44					= B 234053.0
8/ Const of unreinforced joint					
CC Pavement					
Qty vide item no. (9) P(3)					
					= 15.00 m ²
@ B 6060.17					= B 9272060
9/ Road Marking					
Qty. vide item no. (9) P(3)					
					= 50.00 m ²
@ B 810.76					= B 40538.00
10/ Construction of earthen shoulder					
(a) For lead up to 100m					
Qty. vide item no. (10) P(4)					
					= 1889 m ³
@ B 192.04					= B 3618.00
(b) For lead up to 100m					
Qty. vide item no. (10) P(4)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				= 93.97m ²	
@ Rs 155.15				= Rs	6821.00
11/ Mard Shoudding					
Qty. vide item no 12/P (4)					
				= 145.00m ²	
@ Rs 507.59				= Rs	63448.00
12/ P & F RCC M/s grade					
(a) 1m wide					
Qty. vide item no 13(a/P (4)					
				= 2 Nos	
@ Rs 2017.14				= Rs	4034.00
(b) 200m Stone					
Qty vide item no. 13(b) P (4)					
				= 1 No	
@ 569.14				=	569.00
13/ Traffic sign					
(a) 600mm side equilateral triangle					
Qty. vide item 14(a) P (4)					
				= 2 Nos	
@ Rs 3619.70				= Rs	7239.00
(b) 800mm x 600mm rectangular					
Qty. vide item no 14(b) P (4)					
				= 2 Nos	
@ 6744.53				= Rs	13489.00
					Rs 1674182.00

Continuation

