

2

3054 MR. New.

35, 21/12/1

Schedule XLV-Form No. 134

Locality & Address on which it is located

M. B. N. 1796/24-25

कानून के अन्तर्गत **DIVISION**

SUB-DIVISION

Measurement Book

1796/24-25
No. 1796/24-25

Date of Measurement—
No. and date of agreement

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

(Measurements of the measurement relating to each work)					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work:- Repair of road from					
L061- T04 TO Serahawa					
Scheme :- New MR-3054.					
Agency :- MD. Anwar					
Agg. NO:- 10/24-25.					
Date of Start:- 19/09/2024.					
Date of completion:- 18/06/2025.					

<u>Record Entry</u>					
1.	Clearing and grubbing				
	of road land -do-				
	2 X 11	X 30.00	X 0.750	=	495.00m ²
	2 X 9	X 30.00	X 0.750	=	405.00m ²
	2 X 6	X 30.00	X 0.750	=	270.00m ²
	2 X 1	X 23.00	X 0.750	=	34.50m ²
					1204.50m ²
	Qty	=	1204.50	=	0.12 Hec.
			10000		
2.	prov. and fixing of				
	MR logo board				
	-do-				
				=	3 NO.

Continuatic:-



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2.

Conc.	Pec	m-30	grado
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$$1 \times 30.00 \times \frac{15.92 + 9.75}{2} \times 0.125 = 18.13 \text{ m}^3$$

8X 30.00X 3.75X 0.1252	112.50m ³
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5x30	00x3	75x0	1252	70.31m ³
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$$1 \times 30.00 \times (3.75 + 4.85 + 3.75) \times 0.125 = 15.44 \text{ m}^3$$

7x30.00x3.75x0.125	98.44m ³
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$$3 \times 30.00 \times 3.75 \times 0.125 = 42.19 \text{ m}^3$$



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	23.00	3.75	0.125	$10.78m^3$
	1	30.00	(3.75 + 6.13)	0.125	$18.53m^3$
	2				$386.32m^3$
			Limit =	380.17	m^3
2.	Const. of earthen				
	Shoulder -do-				
	2	15	30.00	0.500	$90.00m^3$
	2	11	30.00	0.500	$66.00m^3$
	2	1	23.00	0.500	$4.60m^3$
					$160.60m^3$

09.06.2018
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09/06/18
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Record Entry

1.	prov. and fixing of				
	Km Stone -do- =				2 Nos.
	200m Stone -do- =				4 Nos.
2.	prov. direction and				
	place identification				
	sign board -do-				
	1	1.20	0.800		$0.96m^2$
3.	prov. and fixing of				
	rebo-reflectorised -do-				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600mm equil. & b board - do -	2				2 No.
(ii) 600mm circular board - do -	2				2 No.
(iii) 600mm x 450mm rect. board - do -	2				2 No.
(iv) 900mm side octagon - do -	1				1 No.
4. prov. and laying of road marking - do -					
pedestrian cross,					
	2 x	3.75	x	0.100	= 0.75m ²
on pcc,					
	2 x	15	x	30.00 x 0.100	= 90.00m ²
	2 x	11	x	30.00 x 0.100	= 66.00m ²
	2 x	1	x	23.00 x 0.100	= 4.60m ²
					160.60m ²
5. prov. and fixing of boundary pillar - do -					28 No.
6. prov. Brick masonry					
cm (1:3) - do -					
	2 x	6.40	x	0.40 x 0.60	= 3.07m ³
	2 x	6.80	x	0.40 x 0.60	= 3.26m ³
					6.33m ³
7. plastering with cement mortar - do -					
	4.00	x	6.40	x	0.60 = 15.36m ²

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2.00	6.40	X 0.40	2	5.12 m ²
	4.00	0.40	X 0.60	2	0.96 m ²
	4.00	6.80	X 0.60	2	16.32 m ²
	2.00	6.80	X 0.40	2	5.44 m ²
	4.00	0.40	X 0.60	2	0.96 m ²
					44.16 m ²
8.	painting on plaster				
	red area - do -				
	Qty. Same as				
	above item =				44.16 m ²

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Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1). Cleaning and grubbing of road land - do - 0.12 Hec. vide T.m.B p - (1) RS. 76926.08/Hec. RS. 9231.00					
(2/2). Const. of earthen Shoulder - do - 160.60 m ³ vide T.m.B p - (3) RS. 284.72/m ³ RS. 42514.01 RS. 45726.02					
(3/3). Const. of D.L.C - do - 15.06 m ³ vide T.m.B p - (2) RS. 6849.62/m ³ RS. 103155.00					
(4/4). Const. of panel conc. pcc m-30 gr - do - 380.17 m ³ vide T.m.B p - (3) RS 10867.30/m ³ RS. 4131421.0					
(5/5). prov. and fixing of 2 Nos. km Stone vide p - (3) RS. 3352.85/each RS. 6705.00 4 Nos. 200m Stone vide p - (3) RS. 891.77/each RS. 3567.00					
(6/6). prov. place and direction identification - do - 0.96 m ² vide T.m.B p - (3) RS. 15269.25/m ² RS. 14658.00					

Continuation

C10 - RS. 4314463.00

4311251.00



4311251.00
BIF - RS. 4314469.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7). prov. & fixing of echo-reflector/Std-do					
2 NOS. 600mm equil. & D. vide P- (4)					
RS. 4641.75/each					RS. 9284.00
2 NOS. 600mm Circular vide P- (4)					
RS. 4512.78/each					RS. 9026.00
2 NOS. 600mm X 450mm rect. vide P- (4)					
RS. 4368.25/each					RS. 8737.00
1 No. 900mm Side Octagon vide P- (4)					
RS. 8837.61/each					RS. 8838.00
(8/8). prov. and fixing of m-15 gr. boundary pillar-do					
28 NO. vide T.m. B P- (4)					
RS. 713.12/each					RS. 19967.00
(9/9). prov. & laying of road marking -do-					
0.95m ² vide T.m. B P- (4)					
RS. 386.50/m ²					RS. 665.00
160.60m ² vide T.m. B P- (4)					
RS. 988.82/m ²					RS. 158804.00
(10/10). prov. and fixing of mk 1000 board -do-					
3 NOS. vide T.m. B P- (4)					
RS. 11338.17/each					RS. 34015.00

Continuation

C10 - RS. 4563799.00
4560587.00



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11).	prov. brick masonry				
	c.m (1:3) - do -				
6.33 m ³	vide T.m. B P - (4)				
	RS. 7156.88/m ³				RS. 45303.00
(12/12).	plastering with				
	c.m (1:4) - do -				
44.16 m ²	vide T.m. B P - (5)				
	RS. 260.72/m ²				RS. 11513.00
(13/13).	painting two coats				
	plaster surface - do -				
44.16 m ²	vide T.m. B P - (5)				

	RS. 136.59/m ²		RS. 6032.00
			RS. 4623435.00
Add GS T @ 18%			RS. 832218.00
Add L. cess @ 1%			RS. 46234.00
Add S. fee			RS. 5121.00
			RS. 5507008.00
less 0.06% below			(-) RS. 3304.00
			RS. 5503704.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
Earthwork =	160.60m ³				
RS.	35.25/m ³				RS. 5661.00
Bricks =	6.37m ³				31850 NO.
RS.	5.37/m ³				RS. 171035.02
Stone chips =	342.15m ³				
RS.	1207.16/m ³				RS. 413030.02
Coarse Sand =	171.08m ³				
RS.	502.8/m ³				RS. 86019.02
					RS. 675745.02
S. feet					RS. 675745

= RS. 67575.00

limit = 5121.00

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