

REO Road to RCD Road.

MMGSY-NDB-BRRP-416-Tekari (BRICS)

Schedule XLV Form No. 134.

E. E. R. W. D

TIKARI
DIVISION

A. E. R. W. D

SUB-DIVISION
Gurari

m/s maa shanti construction

Measurement Book

1026

date (Dat)
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ackno
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3rd and 4th Bill
Name of work-	Construction & Maintenance				
	of Road from RFO Road				
	TO RCH Road				
Name of Agency-	M/s. Maq Shanti Const.				
	Sriram bishu Gurua				
Agreement No-	14SBDHMS/2023-2024				
D/Work order-	17/10/2023				
D/Work Completion-	16/10/2024				
	Abstract of cost				
Date of Entry-	25/06/24				
For	providing and fixing				
	bench mark pillar				
2.0 Nos qty vide TMBP 19 Item ①					
					@ 4229.22 each Rs 8458=00
2/10" providing and fixing					
reference pillar					
6.0 Nos qty vide TMBP 19 Item ②					
					@ 1953.98 each Rs 11724=00
3/2 clearing and grubbing road					
land do do all					
110285 HPC qty vide TMBP 19 Item ③					
					@ 72639.95 HPC Rs 74710=00
4/35 providing and laying					
RCC pipe do do					
8.0 M qty vide TMBP 19 Item ④					
					@ 10827.50/M Rs 86620=00
					C10 181512=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8118	181512=00
5/25 Earth work in excavation for foundation etc					
31.32 M^3 qty vide TMBP 20 Item (5)					
@ 383.28/ M^3 M					12004=00
6/26 providing pcc M15 in open foundation					
5.621 M^3 qty vide TMBP 20 Item (6)					
@ 5966.88/ M^3 M					33958=00
7/27 providing pcc M20 in substructure					
26.818 M^3 qty vide TMBP 20 Item (7)					
@ 6046.29/ M^3 M					186286=00
8/28 providing and laying NP3 600mm R					
15.0 M qty vide TMBP 20 Item (8)					
@ 3191.29/M M					47869=00
9/3 Excavation in soil using hydraulic excavator					
333.26 M^3 qty vide TMBP 20 Item (9)					
@ 100.17/ M^3 M					33383=00
10/4 construction of cement with approved M20					
199.95 M^3 qty vide TMBP 20 Item (10)					
@ 58.56/ M^3 M					11709=00
11/5 construction of curb 100M					
1245.50 M^3 qty vide TMBP 30 Item (17)					
@ 171.09/ M^3 M					213093=00
Continuation					719814=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	71	9819=00
12/6 Construction of embankment with approved Material up to 1000M level -					
1868.26 M ³ Qty vide TMBP 30 Item (18)					
@ 253.57/M ³				473735=00	
13/7 Construction of subgrade and earthen shoulder					
3584.25 M ³ Qty vide TMBP 21 Item (13)					
@ 256.93/M ³				920901=00	
14/8 Construction of C.S.B by providing well graded Material					
1205.95 M ³ Qty vide TMBP 21 Item (14)					
@ 2148.34/M ³				2590791=00	
15/9 providing laying spreading and Compacting WBM/Grill					
445.23 M ³ Qty vide TMBP 21 Item (15)					
@ 3204.91/M ³				1426922=00	
16/16 providing and fixing information board -					
4.0 Nos Qty vide TMBP 21 Item (16)					
@ 5604.57 each				22418=00	
17/7(ii) Construction of subgrade and earthen shoulder					
1164.52 M ³ Qty vide TMBP 21 Item (17)					
@ 256.93/M ³				299200=00	
				Cl 08	6453781=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BFM	3.15	781 = 00
18/14 Construction of unreinforced cement concrete M30					
202.90 M ³ Qty vide MRP 22 Item (18)					
@ 7068.55 / M ³ Rs					1469552 = 00
19/31 Earthwork excavation road in soil d-d					
152.01 M ³ Qty vide MRP 22 Item (19)					
@ 383.28 / M ³ Rs					58259 = 00
20/32 providing pcc M15 in foundation d-d					
14.24 M ³ Qty vide MRP 22 Item 20					
@ 5966.88 / M ³ Rs					84368 = 00
21/34 supply fitting and placing HYSD MT bar					
3.42 MT Qty vide MRP 22 Item (21)					
@ 81949.02 / MT Rs					2803502 = 00
22/33 providing RCC M25 in Drain work d-d					
51.24 M ³ Qty vide MRP 22 Item (22)					
@ 7663.19 / M ³ Rs					392662 = 00
23/10 providing and apply primer coat SS-1					
5277.94 M ² Qty vide TRSP 25 (1)					
@ 60.32 / M ² Rs					318365 = 00
24/11 providing apply deck coat					
5277.94 M ² Qty vide TRSP 25 Item (2)					
@ 20.66 / M ² Rs					109042 = 00
Continuation					9166379 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BEP	216	3379=00
25/12 providing and laying					
Mix spec surface					
5277.91 M ² qty vide TMBP 25 Item (3)					
@ 232.26/M ² Rs				1225	854=00
26/22 providing laying Mix					
Spec surface					
97.50 M ² qty vide TMBP 25 Item (4)					
@ 232.26/M ² Rs				22	345=00
27/20 providing and apply					
Thermoplastic					
276.0 M ² qty vide TMBP 25 Item (5)					
@ 777.83/M ² Rs				214	681=00
28/21 providing and laying					
hot applied					
68.0 M ² qty vide TMBP 26 Item (6)					
@ 808.23/M ² Rs				54	960=00
29/23 providing and laying					
hot applied					
7.0 M ² qty vide TMBP 26 Item (7)					
@ 777.83/M ² Rs				5	45=00
30/15(ii) providing and fixing					
1M Stone					
3.0 Nos qty vide TMBP 26 Item (8)					
@ 2595.39 each Rs				7	786=00
31/15(ii) providing 200M floor					
6.0 Nos qty vide TMBP 26 Item (9)					
@ 757.72 each Rs				4	546=00
Continuation					10702296=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF. 1070		296 = 00
32/18 providing and fixing boundary pillar					
10 Nos of vide MISP 26 Item (10)					
@ 722.60 each					28904 = 00
33/19(i) forming & fixing beams equalateral triangle					
4.0 Nos of vide MISP 26 Item (11)					
@ 2897.62 each					11590 = 00
34/19(ii) providing and fixing 800 x 600 mm					
5.0 Nos of vide MISP 26 Item (12)					
@ 6502.80 each					32549 = 00
35/19(iii) providing and fixing 600 x 450 mm					
5.0 Nos of vide MISP 26 Item (13)					
@ 4168.57 each					20843 = 00
36/19(iv) providing and fixing 900 mm octagon					
4.0 Nos of vide MISP 27 Item (14)					
@ 8650.35 each					34601 = 00
37/24 planting of trees -					
138.0 Nos of vide MISP 27 Item (15)					
@ 1237.32 each					170750 = 00
38/29 painting on parapet wall					
24.96 M ² of vide MISP 27 Item (16)					
@ 115.71/M ²					2888 = 00
Total					11004421 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			8FM	11004	421=00
-Add Cus. + 18%	(+)			1980	796=00
-Add L.C.S.S 14%	(+)			1100	44=00
-Add S. Fee	(+)			2146	11=00
<Total Rs				133098	72=00
Less per 10% below	(-)			133098	7=00
				Rs 119788	85=00
Less previous bill	(-)			65760	20=00
<Total Rs				540286	5=00

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25/06/24

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25/06/24

Material Statement (upto date)

Earth work - 3113.77 M³

@ 3.50/M³ Rs 10898=00.

Subgrade 4748.77 M³

@ 3.50 M³ Rs 16621=00

Gr. B - 1205.95 M³

@ 74.57/M³ Rs 89928=00

WRM Gr III 445.23 M³

@ 180.92 M³ Rs 80551=00

Mix Spal surface - 5277.94 M²

@ 1.15/M² Rs 6070=00

pcc M15 grade 19.95 M³

@ 103.66/M³ Rs 2068=00

pcc M20 grade 20.83 M³

@ 110.57/M³ Rs 22972=00

Continuation