

2nd on MC Bill

Abstract of Cost

Name of Work: - Construction
of road Raghunathpur Dhu
mra to a more to Bicharai
to a under mchsf scheme.

Name of Agency - Sri Rajive
Kumar Singh

Agreement No - 105SRD/2020-2021

Date of Work Start: - 8.12.2020

Date of Completion - 7.12.2021

Date of Entry - 20/5/22

11. Provision and name of working
benchmarks -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Quarry vide Page - (1) - 1.0 km					
Quarry vide Page - (1b)					
M.B. No - 3591				0.791 km	
				1.791 km	
@ RS - 4111.24 per km RS - 7363					
2/2. Reference pillars					
Quarry vide Page - (1) - 1.0 km					
Quarry vide Page - (1b)					
M.B. No - 3591				0.79 km	
				1.79 km	
@ RS - 1398.35 per km RS - 3400					
3/3. Clearing and grubbing					
Road Land as per					
specification.					
Quarry vide Page - (1) - 0.73 hect					
Quarry vide Page - (1b)					
of M.B. No - 3591				0.496 hect	
				1.23 hect	
@ RS - 51,133.76 per hect Rs. 62895					
4/4. Excavation for road					
Way in Soil using manual men					
Quarry vide Page - (1) of					
M.B. No (3591) - 62.03 m ³					
@ RS - 74.16 per m ³				RS - 4600	
5/5. Construction of embankment with material obtained from borrow pit with lead -					
1000 m,				RS - 78258	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				131 Pr	78258-
Quantity under Pak - (2) - 232 m ³					
Quantity under Pak - (10) - 153.24 m ³					
OT M.B. No. (3591)				385.24 m ³	
@ RS- 175.22 / m ³				RS- 67502-	
6/6. Construction of cement					
ment with lead- 100m					
Quantity under Pak - (2) - 432 m ³					
Quantity under Pak - (10) - 289.12 m ³					
M.B. No. (3591)				721.12 m ³	
@ RS- 138.44 / m ³				RS- 99832-	
7/7. Construction of Sub					
Grade and cement shoulder					
Quantity under Pak - (10) of					
M.B. No. (3591) - 3188.05 m ³					
@ RS- 176.86 / m ³				RS- 563839-	
8/8. Construction of granular					
Sub-base by providing					
well graded material as					
per Specification.					
Quantity under Pak - (2) - 479.77 m ³					
Quantity under Pak - (11) - 562.50 m ³					
OT M.B. No. (3591)				1042.27 m ³	
@ RS- 2717.38 / m ³				RS- 2832244	
9/9. Providing layer structure					
				C.D.R. 3641675	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
and Compacting stone				131249	3641675
metal grade - (11.20)					
road as per specification					
Quantity vide Rate (5) - 143.44 m ³					
Quantity vide Rate - (12) - 275.92 m ³					
O.M.B. no (3591) -					
				419.36 m ³	
@ RS. 3306.39/m ³ RS.					1386571
10/10. Provision and applying					
primer coat as per speci					
to concrete Quantity vide					
Rate - (12) O.M.B. no 3591					
- 5591.57 m ²					
@ RS. 44.29/m ² RS.					247651
11/11. Provision and applying					
lean coat vide Rate - (12)					
O.M.B. no (3591) 5591.57 m ²					
@ RS. 15.07/m ² RS.					84265
12/12. Provision and supply					
of close graded premix					
surfacing material - Quantity					
vide Rate - (12) O.M.B. no (3591)					
- 5591.57 m ²					
@ RS. 213.41/m ² RS.					1193297
on c.c. Pavement - 11/12					
13/13. Construction of					
granular sub-base by					
providing well graded					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material. vide Rate- (13)					65534592
of m.s. No (3591), 85.05 m					
Length - 84.75 m					
@ RS. 2717.38/m					RS. 2,30,298-
14/14. Paving, 200g					
Spreading and Compacting					
Stone Metal grade - IV					
vide Rate- (14) of m.s. No					
(3591) - 86.30 m					
Length - 86.06 m					
@ RS. 3306.39/m					RS. 2,84,548-
15/15. Construction of					
unreinforced Cement Con					
crete Pavement 200 road					
quantity vide Rate - (15) of					
m.s. No (3591) - 183.78 m ³					
Length - 183.60 m					
@ RS. 7348.47/m ³					RS. 1,34,91,79-
14/16. Reinforced Cement					
Concrete M15 grade km stone					
vide Rate - (15) of m.s. No (3591)					
3 No. @ RS. 2353.36 each					RS. 7060-
17/17. 200m Stone vide Rate					
- (15) of m.s. No (3591)					
7.0 No. @ RS. 620.05 each					RS. 4340-
					8428884-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18/19. Providing and laying of Retro. reflective Camming mesoderm and bitumens				124 pay.	84288842
Soft Board, 600mm x 450mm					
Underlaid - (15) of m.s. no. (3591), 12 No.					
@ RS. 4989.36 each				RS.	598722
19/20. 700mm square level					
Underlaid - (15) of m.s. no. (3591), 6 No.					
@ RS. 5487.06 each				RS.	329232
20/21. 600mm x 450mm (school and place)					
Underlaid - (15) of m.s. no. (3591), 6 No.					
@ RS. 4859.16 each				RS.	291552
21/22. Providing and laying of Hot applied thermoplastic on B-T. Position marking					
Underlaid - (15) of m.s. no. (3591), 298.20 m ²					
@ RS. 735.44/m ²				RS.	2193082
22/23. Providing and laying of Hot applied thermoplastic on B-T. Position marking					
Underlaid - (15) of m.s. no. (3591), 60m ²					
@ RS. 735.44/m ²				RS.	441262
23/24. Providing and laying of Retro. reflective Camming mesoderm and bitumens					
Underlaid - (15) of m.s. no. (3591), 12 No.					
@ RS. 4989.36 each				RS.	598722

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Quantity under Rate (3) of T.M.B.					88,14,268
Of T.M.B. 24 - 1 No.					
① RS 3201.48 each RS 3201					
24/27. Provision and laying					
of special masonry for					
masonry right hand with					
Log etc Quantity under					
Rate - (14) of T.M.B.					
and 2 No. - 4 No. / 5 No.					54664
② RS 10982.75 each RS 45935					
25/28. Earth work in					
for excavation for foundation					
of structure					
Quantity under Rate - (3) of					
T.M.B. 31.32 M ³ @ RS 26932/RS 8436					
26/29. Provision MIS (PCC					
(1:2:5) and leveling course					
in foundation under Rate (3)					
Of T.M.B. 5.68 M ³					
@ RS 5871.47/M ³ RS 33350					
27/30. Provision Plain concrete					
in foundation					
Quantity under Rate - (3) of T.M.B.					
27.72 M ³ @ RS 6453.42/M ³ RS 179005					
28/31. Provision and laying of					
Pipe NPB for culverts					90,92,808

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on first class brickwork	12/14				9.09280
as per specification.					
Quantity under Rate - (3)					
of T.M.B. 15.0M					
@ Rs. 2577.46/m					Rs. 38662=
29/33. Earth work in excavation for foundation of structure under Rate - (3)					
of T.M.B. 59.60m ³					
@ Rs. 269.32/m ³					Rs. 16051=
30/34. Providing P.C.C. M15 in foundation					
as per specification.					
Quantity under Rate - (3)					
of T.M.B. 5.90m ³					
@ Rs. 5871.47/m ³					Rs. 34642=
31/35. Providing P.C.C. M20 in foundation					
under Rate - (4) of T.M.B.					
61.20 m ³ @ Rs. 6453.42/m ³					Rs. 394949=
32/36. Providing R.C.C. NP3 H.P. pipe under Rate - (4)					
of T.M.B. 15M					
@ Rs. 3598.31/m					Rs. 53975=
33/37. Painting two coats on new concrete surface.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Quantity under the 'B' R.R.					9631087-
-(17) of M.B. No. (3591).					
232.47 m ² @ Rs. 97.19/m ² Rs.					22594-
34/32. Painting two coats on new concrete surface for covering the V.P. under the -(17) of M.B. No. (3591).					
- 121.68 m ² @ Rs. 97.19/m ² Rs.					11826-
				Rs.	9665507-
Add 1-1. Labour cost				Rs.	96655-11
Add 12-1. G.S.T.				Rs.	115986
Add Seigniorage fee				Rs.	115608-
				Rs.	11037631-
Less 6.11 l. below				Rs.	674399-
				Rs.	10363232-
Less previous payments				Rs.	28,84,106-
				Rs.	74,79,126-

Shree
20/5/23
TE

C.P.
20/05/23