

MMSY-Const of Road Form-509 Manda Bari

Paschim Tala - GC

Schedule XLV-Form No. 134

64124-137

Agreement - NO. 611 SPD 12021-22 - DIVISION

Agreement - Value - 1,90,58,800 = 00

SUB-DIVISION

MEASUREMENT BOOK

0781 Sockyudiy

682
02/9/21

Abstract of cost

49

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 1 (i) Pl 8 fixing of working Benchmark pillar — elz					
2.00 Nos, O.V.T MB P — (34)					
@ 4112.24/each — Rs.					8224.00
(ii) Pl 8 fixing Reference pillar — elz					
5.00 Nos, O.V.T MB P — (34)					
@ 1884.02/each — Rs.					9420.00
② 2 Clearing and grubbing road land — elz					
0.93 Hact O.V.T MB P — (34)					
@ 52970.33/Hact — Rs.					49262.00
③ 3 Excavation for road- way in Soil — elz					
10.00 m ³ O.V.T MB P — (34)					
@ 75.57/m ³ — Rs.					755.00
④ 4 Const ⁿ of Subgrade from roadway cutting — elz					
6.00 m ³ O.V.T MB P — (34)					
@ 26.54/m ³ — Rs.					159.00
⑤ 5 Const ⁿ of embankment — elz					
78.00 m ³ O.V.T MB P — (34)					
@ 143.06/m ³ — Rs.					11158.00
⑥ 6 Const ⁿ of embankment — elz					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
928.00 m ³	O.V.T	M.B.P.	(35)		
	@ 190.07/m ³				176385.00
7 Const ⁿ of Subgrade					
8 earthen shoulder—El ₂					
1927.17 m ³	O.V.T	M.B.P.	(35)		
32.85 m ³	"	"	P.	(44)	
12.25 m ³	"	"	P.	(47)	
356.80 m ³	"	"	P.	(48)	
2329.07 m ³					
	@ 191.76/m ³				446622.00
8 Const ⁿ of G.S.B with metal—El ₂					
685.08 m ³	O.V.T	M.B.P.	(35)		
62.85 m ³	"	"	P.	(45)	
748.93 m ³					
	@ 2915.93/m ³				2183827.00
9 Pl ^y . laying, Spreading & Compacting W.B.M. Gr-II—El ₂					
280.14 m ³	O.V.T	M.B.P.	(35)		
38.11 m ³	"	"	P.	(45)	
18.25 m ³					
	@ 3750.19/m ³				1193498.00
10 Pl ^y & Applying Primer Coat with emulsion (SS-1)—El ₂					
1036.00 m ²	O.V.T	M.B.P.	(46)		
	@ 44.63/m ²				135496.00

Continuation

Particulars	Details of actual measurement				Contents of area	of
	No.	L.	B.	D.		
(11) 11 Pl & Applying Jack	8					
Coat with emulsion						
(SS-1) — E/L						
3036.00 m ² O.V.T M.B.P. — (46)						
@ 15.43/m ² — Fr.					46845.00	
(12) 12 Pl., laying and rolling						
of Close graded						
premix Surface material						
— E/L						
3036.00 m ² O.V.T M.B.P. — (47)						
@ 213.83/m ² — Fr.					649187.00	
(13) 13 Const ⁿ of PCC 1:3:6						
In Pavement — E/L						
49.55 m ³ O.V.T M.B.P. — (48)						
185.15 m ³						
@ 6742.83/m ³ — Fr.					1248434.00	
(14) 14 Pl & laying brick						
Soling layer on						
Prepared Subgrade — E/L						
282.50 m ² O.V.T M.B.P. — (49)						
@ 507.59/m ² — Fr.					143394.00	
(15) 15 SIFPA Project board						
& Citizen board —						
2.00 No. O.V.T M.B.P. — (35)						
@ 9681.75/each — Fr.					19363.00	
(16) 28+43 E/L in excavation						
in found ⁿ — E/L						
115.12 m ³ O.V.T M.B.P. — (37)						

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
383.28 m ³	0.V.T	M.B	P	(35)	
498.40 m ³					
	@ 279.09/m ³ — R. 139098.00				
(17) 44+29 P/W	P.C.C	M20	in		
found in	—	el2			
45.03 m ³	0.V.T	M.B	P	(36)	
8.30 m ³	"	"	P	(37)	
53.33 m ²					
	@ 5380.79/m ² — R. 286957.00				
(18) 45+30 P/W	P.C.C	M20	in		
found in	—	el2			
99.37 m ³	0.V.T	M.B	P	(36)	
33.40 m ³	"	"	P	(37)	
172.27 m ³					
	@ 5948.43/m ³ — R. 789773.00				
(19) 31+46 S/FIP	M450	bar			
rein ⁿ in	found in	—	el2		
4.945 M.T	0.V.T	M.B	P	(36)	
0.160 M.T	"	"	P	(37)	
5.105 M.T					
	@ 51487.06/M.T — R. 262841.00				
(20) 49+37 P/W	R.C.C	M35	in		
S/S	—	el2			
129.68 m ³	0.V.T	M.B	P	(36)	
12.53 m ³	0.V.T	M.B	P	(37)	
142.21 m ³					
	@ 6764.06/m ³ — R. 961917.00				
(21) 50+35 S/FIP	M450	bar			
rein ⁿ in	S/S	—	el2		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14.370 m ³	O.V.	T	M B	P	(36)
1.23 m ³	"	"	"	P	(38)
15.60 m ³					
	@ 51633.05/m ³ — R.				805476.00
(28) 32.47 P/L	R.C.C. 1/20 in				
Sub str — E/L					
16.24 m ³	O.V.	T	M B	P	(37)
76.91 m ³	"	"	"	P	(39)
93.15 m ³					
	@ 6147.77/m ³ — R.				572664.00
(28) 33 P/L	weep holes — E/L				
36.00 m ³	O.V.	T	M B	P	(37)
	@ 110.64/each — R.				3983.00
(28) 34 P/L	R.C.C. 1/25 in				
Sub str — E/L					
12.53 m ³	O.V.	T	M B	P	(37)
(29) 36.15 P/L	Back filling				
behind abut — E/L					
32.98 m ³	O.V.	T	M B	P	(38)
	@ 752.08/m ³ — R.				24804.00
(28) 37.52 P/L	& laying filter				
med'g — E/L					
22.88 m ³	O.V.	T	M B	P	(38)
63.70 m ³	"	"	"	P	(39)
86.58 m ³					
	@ 3157.87/m ³ — R.				273408.00
(28) 38.53 P/L	R.C.C. 1/30 in				
Super str — E/L					
5.29 m ³	O.V.	T	M B	P	(38)

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
96.75 m ³	O-U-T	M B	P	(39)	
102.04 m ³					
(27)	@ 7332.38/m ³ — fi.				748196.00
39+54	S/F/P	H 430	bars		
	reinf ⁿ in slabs — el 2				
0.45 M.T	O-U-T	M B	P	(38)	
10.16 M.T	"	"	P	(39)	
10.61 M.T					
(28)	@ 52762.97/M.T — fi.				559815.00
40+55	ph	Parapet	Const ⁿ		
	M 20 — el 2				
1.20 m ³	O-U-T	M B	P	(38)	
10.27 m ³	"	"	P	(39)	
11.47 m ³					
(29)	@ 6147.77/m ³ — fi.				70514.00
42+57	ph	Drainage			
	Spout Complete — el 2				
4.00 Nos	O-U-T	M B	P	(39)	
12.00 Nos	"	"	P	(40)	
16.00 Nos					
(30)	@ 422.28/each — fi.				6756.00
51	ph	& laying	Backfill		
	behind abut & R/L — el 2				
166.72 m ³	O-U-T	M B	P	(39)	
(31)	@ 752.08/m ³ — fi.				125387.00
58	ph	& laying	Cement		
	Concrete wearing Course				
	M 30 — el 2				
14.07 m ³	O-U-T	M B	P	(40)	

Continuation

@ 11999.50/m³ — fi. 168833.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(32) 59 PL R.C.C 1930 grade approach slab — E/L 2					
14.03 m ³ O.V.T M.B.D — (40)					
@ 9970.53/m ³ — fi. 140285.0					
(33) 60 PL P.C.C 1915 in levelling course — E/L 2					
7.04 m ³ O.V.T M.B.P — (40)					
@ 5814.10/m ³ — fi. 40931.0					
(34) 61 E/L in excavation for found ⁿ — E/L 2					
524.37 m ³ O.V.T M.B.P — (40)					
@ 279.09/m ³ — fi. 146346.0					
(35) 62 PL 8 layer Boulton apron for bed protection — E/L 2					
67.20 m ³ O.V.T M.B.P — (40)					
@ 3040.80/m ³ — fi. 204342.0					
(36) 63 PL P.C.C 1910 in found ⁿ — E/L 2					
13.63 m ³ O.V.T M.B.P — (41)					
@ 5380.79/m ³ — fi. 73340.0					
(37) 64 PL P.C.C 1915 in open found ⁿ — E/L 2					
83.08 m ³ O.V.T M.B.P — (41)					
@ 5948.43/m ³ — fi. 494196.0					
(38) 22 PL Road marking on B.T surface — E/L 2					
155.00 m ² O.V.T M.B.P — (48)					

Continuation

@ 721.95/m² — fi. 111902.0

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