

MMHSY- Const of Road From - 509 Wenda bari

Paschim Tala - SC

Schedule XLV-Form No. 134

8-11-24-1317

Agreement - NO. 611 SPD/2021-22 - **DIVISION**

Agreement - Value - 1,90,58,800.00

SUB-DIVISION

MEASUREMENT BOOK

682
02/9/21

8-11-24-1317

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① (i) Pl & fixing of working benchmark pillar — El I					
2.00 Nos	0.V.T	198	P	(20)	
	@ 4112.24 / each	Rs.	8224.00		
(ii) Pl & fixing Reference pillar — El I					
5.00 Nos	0.V.T	198	P	(20)	
	@ 1884.02 / each	Rs.	9420.00		
② 2 Clearing and grubbing road land — El I					
0.93 Hect	0.V.T	198	P	(20)	
	@ 52970.33 / hect	Rs.	49262.00		
③ 3 Excavation for road way in Soil — El 2					
10.00 m ³	0.V.T	198	P	(20)	
	@ 75.57 / m ³	Rs.	755.00		
④ 4 Const ⁿ of embankment from road way cutting — El I					
6.00 m ³	0.V.T	198	P	(20)	
	@ 26.54 / m ³	Rs.	159.00		
⑤ 5 Const ⁿ of embankment — El I					
78.00 m ³	0.V.T	198	P	(20)	
	@ 143.06 / m ³	Rs.	11158.00		
⑥ 6 Const ⁿ of embankment — El I					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
928.00 m ³	O.V.T	MB	P-	(20)	
		@ 190.07/m ³			Rs. 176385.00
(7) Const ⁿ of Subgrade					
8 Shoulder — ELI					
1927.17 m ³	O.V.T	MB	P-	(21)	
		@ 191.76/m ³			Rs. 369554.00
(8) Const ⁿ of GSB with					
metal — ELI					
685.08 m ³	O.V.T	MB	P-	(21)	
		@ 2915.93/m ³			Rs. 1997645.00
(9) P.V. laying, spreading &					
Compacting work — ELI					
280.14 m ³	O.V.T	MB	P-	(21)	
		@ 3750.19/m ³			Rs. 1050578.00
(10) Const ⁿ of PCC 180					
in pavement — ELI					
135.60 m ³	O.V.T	MB	P-	(21)	
		@ 6742.83/m ³			Rs. 914327.00
(11) S/F/F Project board					
& Citizen board-					
2.00 Nos.	O.V.T	MB	P-	(21)	
		@ 9681.75/each			Rs. 19363.00
(12) ELW in excavation					
in fund? — ELI					
191.40 m ³	O.V.T	MB	P-	(22)	
192.07 m ³	"	"	P-	(30)	
383.47 m ³					
Cement to Continuation					
383.28 m ³		@ 279.09/m ³			Rs. 106969.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) 44 P/L PCC 1915 in found? — el 1					
31.50 m ³ O.V.T 19 B P — (22)					
13.53 m ³ " " P — (30)					
45.03 m ³					
@ 5380.79/m ³ — R.					242297.00
(14) 45 P/L PCC 1920 in found? — el 2					
25.20 m ³ O.V.T 19 B P — (22)					
74.17 m ³ " " P — (30)					
99.37 m ³					
@ 5948.43/m ³ — R.					591095.00
(15) 46 S/P/P HYSD bar					
reinf? in found? — el 2					
1.625 M.T O.V.T 19 B P — (22)					
3.32 M.T " " P — (30)					
4.945 M.T					
@ 51487.06/M.T — R.					254604.00
(16) 49 P/L PCC 1925 in SL — el 2					
129.68 m ³ O.V.T 19 B P — (22)					
@ 6764.06/m ³ — R.					877163.00
(17) 50 S/P/P HYSD bar					
reinf? in SL — el 2					
14.370 M.T O.V.T 19 B P — (22)					
@ 51633.05/M.T — R.					741966.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) 28 Earthwork in excavation for found ⁿ — EL 1					
115.12 m ³ @ 279.09 / m ³ —	0.V.T	198 P	(26)		A. 32129.00
(19) 29 PL PCC 1915 in open found ⁿ — EL 2					
8.30 m ³ @ 5380.79 / m ³ —	0.V.T	19 B P	(26)		P. 44661.00
(20) 30 PL PCC 1920 in found ⁿ — EL 2					
33.40 m ³ @ 5948.43 / m ³ —	0.V.T	19 B P	(27)		P. 198677.00
(21) 31 STP 1920 in reinf ⁿ in found ⁿ — EL 2					
0.160 m ³ @ 51487.06 / m ³ —	0.V.T	19 B P	(27)		P. 8238.00
(22) 32 PL PCC 1920 in Sub structure — EL 2					
16.24 m ³ @ 6147.77 / m ³ —	0.V.T	19 B P	(28)		P. 99840.00
(23) 33 PL weep holes — EL 3					
36.00 Nos. @ 110.64 / each —	0.V.T	19 B P	(29)		P. 3983.00
(24) 34 PL PCC 1925 in Sub structure — EL 2					
12.19 m ³ @ 6764.06 / m ³ —	0.V.T	19 B P	(28)		P. 84754.00
0.34 m ³ @ " " P —			(27)		
12.53 m ³ @ 6764.06 / m ³ —					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) 35 S/P/P HYSD bar reinf ⁿ in Sub str ⁿ —EL2					
1.28619.T O.V.T M.B P—(27)					
@ 51633.25/M.T —Rs. 66400.00					
(26) 36 PLV Back filling behind abut —EL2					
32.98m ³ O.V.T M.B P—(29)					
@ 752.08/m ³ —Rs. 24804.00					
(27) 37 PLV 8-laying filter media —EL2					
22.88m ³ O.V.T M.B P—(29)					
@ 3157.87/m ³ —Rs. 72252.00					
(28) 38 PLV RCC 1930 m ² Super structure —EL2					
5.29m ³ O.V.T M.B P—(28)					
@ 7332.38/m ³ —Rs. 38788.00					
(29) 39 S/P/P HYSD bar reinf ⁿ in S/S —EL2					
0.47319.T O.V.T M.B P—(28)					
@ 52762.97/M.T —Rs. 24957.00					
(30) 40 PLV Parapet Const ⁿ 1920 —EL2					
1.20m ³ O.V.T M.B P—(29)					
@ 6147.77/m ³ —Rs. 7377.00					
(31) 42 PLV Drainage Spouts Complete —EL2					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.00 m ² O.V.T. 19B P - (29)					
(32) 47 PLV pcc 1920 in					
Sub structure — EL2					
76.91 m ² O.V.T. 19B P - (31)					
(33) 51 PLV & laying backfill					
behind about 8 RLW — EL2					
166.72 m ³ O.V.T. 19B P - (32)					
(34) 52 PLV & laying filter media behind about 8 RLW — EL2					
63.70 m ³ O.V.T. 19B P - (31)					
(35) 53 PLV & laying Rcc 1930 in Super str-eh					
96.75 m ³ O.V.T. 19B P - (31)					
(36) 54 S/P/P HYSD bar					
rein ^g in Super str-eh					
10.495 m ² O.V.T. 19B P - (31)					
Limit to 10.16 m ² @ 527.62. 97/197 — R.					
(37) 55 PLV Parapet Const ⁿ					
1920 — EL2					
10.27 m ³ O.V.T. 19B P - (31)					
@ 6147.77/m ³ — R.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(38) 57 PL Drainage Spouts Complete — el2					
12.00 Nos. O.V.T. 17B P — (31)					
(39) @ 422.26/each — Rs.					5067.00
58 PL 8 laying cement Concrete wearing Course 1930 — el2					
14.07 m ³ O.V.T. 17B P — (32)					
@ 11999.50/m ³ — Rs.					168833.00
(40) 59 PL RCC 1930 grade approach slab — el2					
14.07 m ³ O.V.T. 17B P — (32)					
@ 9970.53/m ³ — Rs.					140285.00
(41) 60 PL PCC 1915 in levelling Course — el2					
7.04 m ³ O.V.T. 17B P — (32)					
@ 5814.10/m ³ — Rs.					40931.00
(42) 61 Earth work in excavation for foundation — el2					
525.08 m ³ O.V.T. 17B P — (33)					
Unit to 524.37 m ³ @ 279.09/m ³ — Rs.					146346.00
(43) 62 PL 8 laying boulder apron for bed protection — el2					
67.20 m ³ O.V.T. 17B P — (33)					
@ 3040.80/m ³ — Rs.					204342.00
(44) 63 PL PCC 1910 in					

Continuation

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