

Massy Grover Part C Construction of Rec Bridge

3x8.000 span with approach Road = 133.05m
Schedule XLV-Form No. 134
at CH-92000 in palace

21958 05/07/07 40312480 & 224210 (this unit)

Agreement No 39/5BD / MMS-23-24 DIVISION

C- 0081- 115700 km = 2

11- 0081 2057322 SUB-DIVISION
T- MB NO - 2943

Date of start - 11/9/23

Date of completion 10/9/24

MEASUREMENT BOOK

Abstract of Cost

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1/55) E/W in excavation for structure upto 3m depth.					
317.68 m ³ (Q.V. TMB P-6)					
@ Rs. 305.423/m ³ - R. 280282					
(2/57) P/V Concrete for paving reinforced in levelling course.					
PCC M15 grade					
40.518 m ³ (Q.V. TMB P-6)					
@ Rs. 6508.355/m ³ R. 263706					
(3/60) RCC M30 grade in Sub-structure					
@ upto 5m height					
254.957 m ³ (Q.V. TMB P-6)					
65.79 m ³ (Q.V. TMB P-6)					
2.27 m ³ (Q.V. TMB P-6)					
322.317 m ³					
@ Rs. 8556.654/m ³ R. 2757955					
(4/62) S/A/P HYSD bar in reinforcement					
32.312 MT (Q.V. TMB P-6)					
0.446 MT (Q.V. TMB P-9)					
32.758 MT					
@ Rs. 56276.852/MT R. 1843517					
(5/63) P/V w fixing masonry					
78 nos. (Q.V. TMB P-7)					
@ Rs. 122.33/each - R. 9542					

Continuation

R. 5155002

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(6/65) Back filling behind Alignment & return wall					
309.492 m ³ (Q.V. TMB p-11)					
@ Rs. 804.98/m ³					Rs. 249135/-
(7/66) P/V & laying filter media with granular aggregate					
75.648 m ³ (Q.V. TMB p-11)					
@ Rs. 4033.457/m ³					Rs. 305123/-
(8/68) P/V & laying reinforced concrete concrete in Superstructure					
112.287 m ³ (Q.V. TMB p-10)					
6.817 m ³ (Q.V. TMB p-12)					
119.104 m ³					
limit					
118.721 @ Rs. 8765.958/m ³					Rs. 1040703/-
(9/70) S/P/P HYSD bar in reinforcement Superstructure					
11.712 MT (Q.V. TMB p-10)					
@ Rs. 57768.110/MT					Rs. 676580/-
(10/72) Const. of RCC railing of M25 grade					
50 m (Q.V. TMB p-10)					
@ Rs. 2615.577/m					Rs. 130779/-
(11/73) E/W in excavation for structure.					
681.16 m ³ (Q.V. TMB p-12)					
@ Rs. 305.423/m ³					Rs. 208042/-
					1

Continuation

Rs. 7765364/-

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{12}{59}$ D/V & laying boulder aprons for bed protection 24.20 m ² (R.V. M.S P-12) @ Rs. 5513.034/m ² Rs. 133415/-					
$\frac{13}{84}$ D/V & laying ceiling wall complete. PCC grade 415 128.80 m ² (R.V. M.S P-12) @ Rs. 6508.365/m ² Rs. 838277/-					
$\frac{14}{38}$ Const. of Embankment 60% of Excavated Material 550.611 m ³ (R.V. M.S P-11) @ Rs. 49.691/m ³ Rs. 27360/-					
					Rs. 8764416/-
GST 12%					Rs. 1051730/-
2-C 1%					Rs. 87644/-
S. Fee					Rs. 58467/-
					Rs. 9962257/-
Less below 10%					Rs. 996226/-
					Rs. 8966031/-
deduct previous payment Rs.					4642385/-
					Rs. 4323646/-
$\frac{11}{20}$ 10% extra OE					Rs. 1208000/-
					Rs. 2512124/-

Continuation