

MM454 Section 4144012 R/W of 2100

Schedule XLV-Form No. 134

Original Estimate PART "B" Const. of Rec

Bridge 2x8.05 Span at Ch-1.150km in
Ramnagar Belkhar to Enst. Bachman

Highway as 10141-1221522418555

Agreement No. 7315BD/MM454

SUB-DIVISION

Const Cost	121,20335
Maint Cost	2,39465
Total	24,846954 123,59800

MB NO - 2302A

MEASUREMENT BOOK

Date of commencement. 1/7/21

Date of completion. 20/6/22

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(13) P/v of laying R.C.C. M 30 m					
Sub-structure - do-do-all job					
R/c 21 - $2 \times 5.00 \times 8.70 \times 0.60 = 56.55 m^3$					
(14) P/v of laying R.C.C. M 30 m					
Sub-structure - do-do-all job					
Sidewall - $2 \times 8.40 \times 0.75 \times 1.80 = 22.68 m^3$					
Middle wall - $1 \times 8.40 \times 0.75 \times 1.80 = 11.34 m^3$					
R/c 1 - $4 \times 1.00 \times 0.35 \times 1.80 = 2.52 m^3$					
R/c 2 - $4 \times 5.00 \times 0.30 \times 0.70 \times 1.80 = 18.00 m^3$					
		2			54.54 m ³
<u>Actual</u> 15/06/23 S.E.					
ABSTRACT OF COST					
(1) E/c in excavation - do-do-all job					
P(1) 537.59 m ³					
P(4) 320.10 m ³					
917.69 m ³ @ 305.423 = 280284.00					
(2) P/v R.C.C. M 15 - do-do-all job					
P(2) 26.92 m ³					
P(4) 13.62 m ³					
40.54 m ³					
At 40.522 m ³ @ 6361.633 = 257786.00					
(3) P/v of laying R.C.C. M 30 m					
Sub-structure - do-do-all job					
P(2) 11.95 m ³					
P(3) 114.82 m ³					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
P(3) 36.918 m ³					
P(5) 56.55 m ³					
P(5) 54.54 m ³					
274.778 m ³					
@ 8406.528 = 23,09,129.00					
(4) S/F/F HYSD bar in sub-structure					
do-do-all jobs					
P(1) 0.963 M.T.					
P(3) 23.187 M.T.					
P(4) 8.438 M.T.					
32.588 M.T.					
@ 56379.50 = 18,37,295.00					
46,85,294.00					
Add 12% G.S.T. = 5,62,235.00					
Add 1% L.C.W. = 46,853.00					
Add S.Fee @ 10%					
(1) R.C.C. M-15 = 40.52 m ³ × 520.26 × 10%					
= 2,108.00					
(2) R.C.C. M-30 = 274.778 m ³					
274.778 × 646.53 × 10% = 17,765.00					
53,14,255.00					
Less 3.09% as per agreement					
= 1,64,210.00					
Total = ₹ 51,59,045.00					
15/06/23					
S.B.					

Continuation