

Part B

mmusy Roadt Bridge - SC अिअमनात

Schedule XLV-Form No. 134

Part ~~B~~ ^A :- Const of RCC BOX Bridge 5 cell X 8
4m with Approach Road 100m at Ch: 300m

PART-B

DIVISION

Agreement No - 83/SBD/2021-22.

Volume - 10,83,98,911 = 10

SUB-DIVISION

MEASUREMENT BOOK

RAT construction.

716
4/2/22

4M on A/c bill

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Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of Work:- Construction of					
RCC BOX Bridge 5cell X 8m X 4m					
With approach road from					
To 1 to Kanbariya Paschim					
Agency:- M/s Raj Construction					
Agreement No:- 93 SBD/2021-22					
Date of commencement:- 04-02-2022					
Record measurement					
(1) construction of					
RCC Railing 1725					
— E.P.					
2 x 43.60 m ~ 87.20 m					

② clearing & grubbing road

Land — E.P.

A1 Side		1 x 30m x 6.00m	=	180.00 m ²
		1 x 20m x 6.00m	=	120.00 "
A2 Side		1 x 30m x 6.00m	=	180.00 "
		1 x 20m x 6.00m	=	120.00 "
Total =				600.00 m ²
				= 0.06 Hect.

③ construction of
embankment

A1 Side		1 x 30m x $\frac{7.20+8.40}{2} \times 2.50m$	=	585.00 m ²
		1 x 10m x $\frac{7.20+8.40}{2} \times 2.20m$	=	171.60 "
A2 Side		1 x 30m x $\frac{7.20+8.40}{2} \times 2.80m$	=	655.20 "
		1 x 12m x $\frac{7.20+8.40}{2} \times 2.30m$	=	215.28 "

Continuation

Total: 1627.08 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) Earth work in excavation for found ⁿ —E.I.T.					
2685.52m ³ O.U.T.M.B.P.—(24)					
@ 310.73/m ³ — Rs.					834472.00
(2) Plv RCC M15 as levelling course—E.I.T.					
83.48m ³ O.U.T.M.B.P.—(24)					
@ 6189.49/m ³ — Rs.					516699.00
(3) Plv RCC M30 in sub structure—E.I.T.					
460.00m ³ O.U.T.M.B.P.—(24)					
@ 7400.19/m ³ — Rs.					3404087.00
(4) S/F/R HYSD Road in S/S—E.I.T.					
49.41m ³ O.U.T.M.B.P.—(24)					
@ 53745.30/m ³ — Rs.					2655555.00
(5) Plv RCC M30 in super structure—E.I.T.					
289.23m ³ O.U.T.M.B.P.—(25)					
@ 8215.98/m ³ — Rs.					2376308.00
(6) S/F/R HYSD road in super structure—E.I.T.					
33.134m ³ O.U.T.M.B.P.—(25)					
@ 54942.21/m ³ — Rs.					1820455.00
(7) Plv RCC M15 in found ⁿ					
44.48m ³ O.U.T.M.B.P.—(25)					
Continuation					
@ 6225.16/m ³ — Rs.					276895.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. Rs.	15841608.00
Add 12% GST (+)				Rs.	1900993.00
Add 1% I.Cess (+)				Rs.	158416.00
Add 10% S.fee (+)					
(93229.00 + 5874.00) - Rs.					99103.00
				Rs.	18000120.00
less 11.10% below (+)				Rs.	1998013.00
				Rs.	16002107.00
less p/w payment (+)				Rs.	13832870.00
				Rs.	2169237.00