

W.B. Ramus

Part - (Bridges) Block - Annual

Schedule XLY-Form No. 134

C

W.B. Ramus - Const of Road from Part B - Primary Road to Sarnala at Ch. ~~0.15 km~~

with Approach 12.47 m
1.600 km
DIVISION

Agreement No - 721 MBP/2021-22

Agreement value - 6,41,34,885/-
SUB-DIVISION

PART-C

Slno - 183

MEASUREMENT BOOK

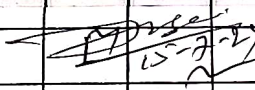
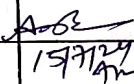
W.B. Ramus
74402, JNU, 24/4/21

794
30/07/23

god and final bill

Revised C.S.T. Bill

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:-	Constn of R.C.C				
Box Bridge with approach					
Road at ch:- 1+600 km in					
PMCSSY Road Teghra to					
Samda.					
Agency:-	Titendra Kumar, Purnea.				
Agreement No:-	72 MBD/2021-22				
Date of Agreement:-	23/12/21				
Date of Completion:-	22/12/22				
Actual date of Completion:-					
Further measurement					NIL
	 15-7-22				 15/7/22
	Revised Invt.				
	Abstract of Cost				
① 142 Dismantling of existing					
Structure — E/I					
72.00 m ³ O.V.T M.B P-(21)					
@ 40.68/m ³ — Rs.					2929.00
② 143 Dismantling of existing					
Structure — E/I					
137.00 m ³ O.V.T M.B P-(21)					
@ 220.54/m ³ — Rs.					30214.00
③ 121 E/W in excavation					
for Structure — E/I					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
917.69 m ³	Q-V-T MBP			(21)	
	@ 275.96/m ³			Rs.	253246.00
④ 122 P/V and laying P.C.C					
M15 levelling Course - E/I					
40.52 m ³	Q-V-T MBP			(22)	
	@ 5294.02/m ³			Rs.	214514.00
⑤ 123 P/V and laying R.C.C					
M-30 in Sub Structure					
upto 5m) E/I					
320.58 m ³	Q-V-T MBP			(22)	
216.	@ 6986.00/m ³			Rs.	2239432.00
⑥ 124 P/V and laying R.C.C					
M-30 in Sub Structure - E/I					
from 5.0m to 10.0m height -					
4.81 m ³	Q-V-T MBP			(22)	
	@ 7110.04/m ³			Rs.	34199.00
⑦ 125 S/F/F HYSD bar					
reinf ⁿ in Sub STP - E/I					
34.28 M.T	Q-V-T MBP			(22)	
	@ 60638.52/M.T			Rs.	2078688.00
⑧ 126 P/V and fixing weep					
holes - E/I					
76.00 Nos	Q-V-T MBP			(23)	
	@ 108.11/each			Rs.	8216.00
⑨ 127 P/V and laying Back					
filling behind Abutment					
E/I					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
314.72 ³⁶ m ³	O.V.T M.B P-(23)				
	@ 721.46/m ³				Rs. 226798.00
(10) 128 p/v and laying filter media behind Abut and R/W — E/I					
76.97 m ³	O.V.T M.B P-(23)				
	@ 3162.00/m ³				Rs. 243379.00
(11) 129 p/v and laying R.C.C M25 in Super Structure — E/I					
118.72 m ³	O.V.T M.B P-(23)				
	@ 7142.86/m ³				Rs. 848000.00
(12) 130 E/P/F HYSD Bar					
rein ⁿ in Super str — E/I					
11.87 M.T	O.V.T M.B P-(23)				
	@ 61979.05/M.T				Rs. 735691.00
(13) 131 p/v and laying Cement Concrete wearing Course — E/I					
10.43 m ³	O.V.T M.B P-(23)				
	@ 13229.08/m ³				Rs. 137979.00
(14) 132 Construction of R.C.C Railing — E/I					
50.50 m	O.V.T M.B P-(24)				
	@ 2528.82/m				Rs. 127705.00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) 133 P/V and fixing of Drain Spout — E/I					
8.00 Nos	0-V-T	M.B	P	(24)	
		@ 476.85/m	act	— Ps.	3815.00
(16) 134 P/V and laying P.C.C M-15 levelling Course — E/I					
8.82 m ³	0-V-T	M.B	P	(24)	
		@ 5294.02/m ³	— Ps.		46693.00
(17) 135 P/V and laying R.C.C M25 in approach slab — E/I					
19.26 m ³	0-V-T	M.B	P	(24)	
		@ 10743.96/m ³	— Ps.		206929.00
(18) 136 P/V and fixing streap Seal expansion joint — E/I					
16.80 m	0-V-T	M.B	P	(24)	
		@ 9219.95/m	— Ps.		154895.00
(19) 137 E/W in excavation for structure — E/I					
608.56 m ³	0-V-T	M.B	P	(24)	
		@ 275.96/m ³	— Ps.		167998.00
(20) 138 P/V and laying Boulder Apron — E/I					
72.60 m ³	0-V-T	M.B	P	(25)	
		@ 3070.93/m ³	— Ps.		222950.00
(21) 139 P/V and laying 100mm thick Cement Concrete					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
bedding — E/I					
24.20 m ³	Q.V.T	M.B	P	(25)	
	@ 45	97.94/m ³		Rs.	111270.00
(22) 140 P/V and lagging R.C.C					
M15	Curtain wall	E/I			
128.81 m ³	Q.V.T	M.B	P	(25)	
	@ 52	94.02/m ³		Rs.	681923.00
(23) 141 Clearing and grubbing					
of road land — E/I					
0.11 Hact	Q.V.T	M.B	P	(25)	
	@ 47	850.66/Hact		Rs.	5264.00
(24) 144 Const ⁿ of embankment					
with approved material					
— E/I					
550.61 m ³	Q.V.T	M.B	P	(26)	
	@ 44	.16/m ³		Rs.	24315.00
(25) 145 Const ⁿ of embankment					
with approved material					
— E/I					
3700.84 m ³	Q.V.T	M.B	P	(26)	
	@ 174	.60/m ³		Rs.	646167.00
(26) 146 Const ⁿ of Subgrade					
and earthen shoulder					
— E/I					
344.512 m ³	Q.V.T	M.B	P	(26)	
	@ 170	.79/m ³		Rs.	58839.00
(27) 147 Const ⁿ of GSB by					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Providing well graded material — E/I					
98.39 m ² O.V.T MB P — (26)					
@ 2739.93/m ² — Rs. 269582.00					
(28) 148 P/V, laying Spreading and Compacting Stone aggregate WBM Gr-II — E/I					
34.16 m ³ O.V.T MB P — (26)					
@ 3549.40/m ³ — Rs. 121247.00					
(29) 149 P/V and Applying Primer Coat with Bitumen emulsion (SS-1) — E/I					
455.51 m ² O.V.T MB P — (26)					
@ 43.65/m ² — Rs. 19883.00					
(30) 150 P/V and Applying tack Coat with Bitumen emulsion (RS-1) — E/I					
455.51 m ² O.V.T MB P — (27)					
@ 14.69/m ² — Rs. 6691.00					
(31) 151 P/V laying and rolling of closed graded premix Surface — E/I					
455.51 m ² O.V.T MB P — (27)					
@ 196.24/m ² — Rs. 89389.00					
(32) 153 P/V & fixing 'logs' of PMOSY Project —					

Continuation

Continuation