

Abstract of cost

11

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① construction of reference s					
Working benchmark - do -					
Qty side pay - (8) 0.800 km					
@ 3994.23/km					Rs. 3195200
② cleaning & grubbing road land					
Qty side pay - (8) 0.16 ha					
@ 49464.05/ha					Rs. 7914200
③ construction of subgrade					
& earthen shoulder - do -					
Qty side pay - (8) 802.00 m ³					
@ 168.54/m ³					Rs. 135169200
④ Granular sub base with					
well graded material - do -					
Qty side pay - (9) 153.00 m ³					
@ 2423.93/m ³					Rs. 370861200
⑤ WRM Grading - 3.					
Qty side pay - (9) 120.67 m ³					
@ 3028.43/m ³					Rs. 365441200
⑥ cement concrete pavement					
m-10.					
Qty side pay - (9) 244.80 m ³					
@ 6401.01/m ³					Rs. 1566967200
⑦ Provide sign board & logs.					
Qty side pay - (10) 1 no.					
@ 11027.16/no					Rs. 11027200
Continuation					Rs. 24,60,574200

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	No.	L.	B.	D.	
(8) (22) Earth Work in excavation of structure in					
Qty vide pag - (1) + (4)					
$65.84 + 72.38 = 138.22 \text{ m}^3$					
@ 285.17/m ³					
(9) (23) Providing P.C. & M-15 concrete in open foundation in					
Qty vide pag - (2) + (4)					
$5.538 + 36.53 + 9.19 + 45.60 = 96.878 \text{ m}^3$					
Limit - 93.31 m ³					
@ 5176.00/m ³					
					Rs. 48297.3200

(10) (24) Supplying, fitting and placing HY 80 bar reinforcement in					
Qty vide pag - (5) 0.356 mt					
@ 58034.37/mt					
(11) (25) Supplying, fitting and placing HY 80 bar reinforcement in substructure in					
Qty vide pag - (5) 0.305 m.t.					
@ 58186.06/mt					
(12) (26) Plain/reinforced concrete in substructure in					
Qty vide pag - (2) + (4) + (5) + (6) + (7)					
$18.68 + 6.52 + 26.37 + 4.28 + 1.48 =$					
57.33 m ³ Limit - 51.49 m ³					

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	No.	L.	B.	D.	
51.49 m ³ @ 6033.82/m ³ ————				14.	310681200
(13) Providing 2 rd mark lime					
bike. 600 mm d.					
Qty side bag - (3) 15.00 m					
@ 2013.40/m ————				14.	30201200
(14) Providing 1 rd mark lime					
bike 1000 mm d.					
Qty side bag - (2) 5.00 m					
@ 3859.22/m ————				14.	19296200
(15) Laying first class bedding					
on well compacted sub.					

Qty side bag - (3) 4.43 m ³					
@ 473.64/m ³ ————				14.	2098200
(16) Filling in foundation					
transverse at bed - side.					
Qty side bag - (2) 13.85 m ³					
@ 473.64/m ³ ————				14.	6560200
(17) Providing 1 layer reinforced					
celest concrete in subsoil					
Structure ————					
Qty side bag - (2) 3.09 m ³					
Limit - 2.65 m ³					
@ 7168.18/m ³ ————				14.	18996200
(18) Supplying, fitting and placing					
14 Y SD bar reinforcement in					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Super structure					
Along side by - (7) 0.547 mt					
① ③ 59355.42/mt					30468200
Back filling behind abutment					
wing wall R/wall etc					
Along side by - (7) 32.13 m ²					
Limit - 31.93 m ²					
② ③ 937.57/m ²					23551200
Provision weep holes					
Along side by - (7)					

② ③ 118.40/mt					3315200
③ ③ Drainage about complete					
at low drawing					
Along side by - (7) 2 mt					
③ 552.57/mt					1105200
					3469983200
Add 1% Labour cost					34700200
Add 12% G.S.T					416398200
					3921081200
Less 0.10% below					3921200
					3917160200
18/11/2020					
CEP					