

Continuation

Item No - 4/4
Construction of embankment with
approved Material, width a least
up to 1000 m. ————— T/s

Scanned with CamScanner

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH	Area	Mean Area	Distance		Volume
450	3.480	2.825	50		141.225
500	4.056	3.768	50		188.400
550	4.465	4.261	50		213.025
600	3.051	3.758	50		187.900
650	3.706	3.579	50		168.925
700	3.803	3.755	50		187.725
750	2.915	3.359	50		167.975
800	3.495	3.205	50		160.250
850	2.245	2.870	50		143.500
900	3.652	2.949	50		147.425
950	3.540	3.596	50		179.800
1000	5.033	4.287	50		214.325
1050	3.952	4.493	50		224.625
1100	3.062	3.489	50		174.450
1150	4.980	4.003	50		200.150
1200	5.563	5.272	50		263.575
1250	4.212	4.888	50		244.275
1300	3.122	3.662	50		183.100
1350	3.082	3.097	50		154.850
1400	2.776	2.929	50		146.450
1450	3.178	2.977	50		148.850
1500	3.238	3.208	50		160.400
1550	1.183	2.121	50		110.525
1600	1.365	1.274	50		63.700
1650	1.047	1.206	50		60.300
1700	1.797	1.422	50		71.100
1750	2.177	1.987	50		99.350
1850	1.311	1.744	50		87.200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Item No. 1/1					
Construction of Reference and working bench mark — T/S					
From T.M. B. page no. 13					
				Qty = 2.04 km	
				@ Rs. 13113.22/km	
				= Rs. 26751.00	

Item No-2/2					
Construction of reference pillar					
From T.M. B. page no - 14					
				Qty = 2.04 km	
				@ Rs. 14025.10/km	
				= Rs. 28611.00	

Item No-3/3					
Clearing and grubbing and land — T/S					
From T.M. B. page no - 10					
				Qty = 0.53 H	
From T.M. B. page no - 14					
				Qty = 0.08 H	

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0.61 H
 @ Rs. 49809.13/H
 = Rs. 30384.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 4/4					
Construction of embankment with approved material — 7/5					
From T.M. B.				Page no - 16	
				Qty = 929.69 m	
			@	Rs. 187.92/m ³	
			=	Rs. 174707.05	
Item No - 5/5					
Construction of subgrade and earthen shoulder — 5/5					

From T.M. B.				Page no - 16	
				Qty = 810.56 m ³	
From T.M. B.				Page no - 21	
				Qty = 619.76 m ³	
				1430.32 m ³	
			@	Rs. 189.80/m ³	
			=	Rs. 271471.00	
Item No - 6/6					
Construction of embankment with lead upto 100 m — 7/1					
From T.M. B.				Page no - 17	
				Qty = 2169.27 m ³	
			@	Rs. 143.08/m ³	

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= Rs. 310379.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 30/39					
Back filling behind abutment					
From T.M.B. page no - 24					
					Qty = 72.00 m ³
					@ Rs. 4007.59/m ³
					= Rs. 288546.00
Item No - 31/40					
Binding of masonry in R.CC					
abutment					7/5
From T.M.B. page no - 12					
					Qty = 100.00 m ³
					@ Rs. 10346/m ³
					= Rs. 10340.00
Item No - 32/41					
Binding and laying of boulder					
apron					7/10
From T.M.B. page no - 24					
					Qty = 94.50 m ³
					@ Rs. 4733.17/m ³
					= Rs. 447285.00
Item No - 33/42					
Supplying, fitting and placing					
H.Y.S.D. bar reinforcement					7/15
From T.M.B. page no - 12					
					Qty = 8.05 MT
					@ Rs. 77565.04/MT

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= Rs. 624399.00

Rs. 15475849.00

MATERIAL STATEMENT			
$E/N = 4729.72 \text{ m}^3$			
SS-1 = 4.345 MT <i>Safe</i>			
RS-1 = 1.400 MT 1.400 MT			
S-90 = 9.712 MT			
Stone Chips (3.2mm) = 138.01 m ³ @ Rs. 374.53/m ³			
Stone Chips (53mm) = 471.61 m ³ @ Rs. 422.08			
Stone Chips (53mm) = 655.31 m ³ @ Rs. 362.57/m ³			