

Sch. XLV-Form No. 134

EARTH WORK QTY SHEET					
No.	CH.	FULL Area	mean Area	DIST	Volume
1	0	3.927			
2	50	5.003	4.465	50	223.25
3	100	3.923	4.463	50	223.45
4	150	6.589	5.256	50	242.0
5	200	4.234	5.412	50	270.575
6	250	4.39	4.312	50	215.6
7	300	4.412	4.401	50	220.05
8	350	4.353	4.383	50	219.125
9	400	4.811	4.582	50	225.1
10	450	4.893	4.852	50	242.6
11	500	4.287	4.590	50	229.5
12	550	3.883	4.085	50	204.25

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
<u>— x —</u>					
(1/1) P/v 2 Fixing of working BM					
① working BM					
Qty with TMB P-17					
Qty = 2 No.					
@ 5642 = 2/No. — ₹ 11284.00					
(ii) Reference Pillar					
Qty with TMB P-17					
Qty = 7 No.					
@ 2654.259/No. — ₹ 18582.2					
(2/2) clearing & grubbing road land etc					
Qty with TMB P-17					
Qty = 0.48179					
@ 76926 = 08/179 — ₹ 36924.20					
(3/3) Excavation for road in soil etc					
Qty with TMB P-17					
Qty = 116.81 m ³					
@ 104 = 01/m ³ — ₹ 12149.00					
(4/4) Constr. of Embankment with approved material					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q _h wide TMS P-18					
				Q _h = 70.03 m ³	
@ 81 = 30/m ³					2 5638.20
(5/5.6) Constn of Embankment					
with approved material					
etc.					
(i) Lead 1000 m					
Q _h wide TMS P-28					
				Q _h = 494.72 m ³	
@ 260 = 98/m ³					2 12911.22
(ii) Lead 100 m					
Q _h wide TMS P-28					
				Q _h = 3614.3 m ³	
@ 191 = 04/m ³					2 708547.2
(6/7) Constn of Subgrade					
2 earthy shoulder etc					
Q _h wide TMS P-34					
				Q _h = 2541.77 m ³	
@ 264 = 51/m ³					2 672323.2
(7/8) Constn of granular					
Sub-base etc					
853.62 m ³ Q _h wide TMS P-18					
60.72 m ³ Q _h wide TMS P-28					
914.34 m ³					
Continuation to 915.72					
@ 4074 = 25/m ³					2 3922642

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/9) M.B.M-31:- P/W, Josting					
8 Preading & Lapels					
etc.					
Q.M. vide T.M.B P-29					
Q.M. = 401.32 m ²					
@ ₹ 7033 = 38/m ² — ₹ 28226362					
(9/10) Prime coat:- P/W 2					
applying Prime coat					
etc.					
Q.M. vide T.M.B P-29					
Q.M. = 5163.75 m ²					
@ 55 = 17/m ² — ₹ 284884					
(10/11) Jack Coat:- P/W 2					
applying Jack coat					
etc.					
Q.M. vide T.M.B P-29					
Q.M. = 5163.75 m ²					
@ 18 = 94/m ² — ₹ 97801200					
(11/12) Mass:- P/W, Josting 2					
rolling of coarse					
gravel or gravel & Sukra					
etc.					
Q.M. vide T.M.B P-30					
Q.M. = 5163.75 m ²					
@ 3102 = 39/m ² — ₹ 16027692					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/13) 1st 1st construction of un-reinforced plain cement concrete etc					
Qty of concrete TMB P-30					
Qty = 150 m ³					
@ 11051 = 49/m ³ —					₹ 1657723
(13/14) Hand shouldering :-					
laying Bricks Soling					
layer on prepared					
Sub grade etc					
Qty of rubble TMB P-30					
Qty = 107.5 m ³					
@ 541 = 31/m ³ —					₹ 101495
(14/15) 1st 1st Reinforced cement concrete m-15 grade km local stone etc					
① ordinary km stone					
Qty of rubble TMB P-30					
Qty = 2100'					
@ 3533 = 6/Ho. —					₹ 7067200
(15/16) 200 m Stone					
Qty of rubble TMB P-30					
Qty = 810'					
@ ₹ 910 = 31/Ho. —					₹ 7346200
(15/16) P/V & Fixing of					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
typical round structure					
Sign board etc.					
2 No. @ 4 wide TMS P-15					
2 No @ 4 wide TMS P-31					
4 No. @ 15.245 = 24/No = 2.637802					
(16/18) Boundary pillar:-					
Reinforced cement					
Concrete M-25 grade					
boundary pillar					
@ 4 wide TMS P-01					
@ 4 = 40 Mo					
@ 7.20 = 22/No. = 2.345722					
(17/19) Traffic Sign:-					
@ 4 wide P/N 2					
Fixing of retro-reflectors & data					
any, mandatory & advisory					
Sign board etc.					
① 600mm square plate					
@ 4 wide TMS P-31					
@ 4 = 8 No.					
@ 6.25 = 8/No. = 4.98062					
(18) 600mm circular:-					
@ 4 wide TMS P-31					
@ 4 = 10 No.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q. 812284/No. — 2					812282 8122820
(iii) 600mm x 450mm rectangles					
Qty with TMS P-31					
Qty = 4 MB					
@ 7928266/No. — 2					31714200
(iv) 300mm Stake octagons					
Qty with TMS P-31					
Qty = 2 MB					
@ 13933248/No. — 2					278662
(18/20) Road marking with					
not applied Thermo-					
Plastic Compound etc					
Qty with TMS P-31					
Qty = 270m ²					
@ 886 = 5/m ² — 2					23935520
(19/21) Road marking with					
not applied Thermo					
Plastic Compound etc					
Qty with TMS P-31					
Qty = 50m ²					
@ ₹ 99522/m ² — 2					4976020
(20/22) Planting of tree by					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 road side etc					
Q _h wide TMB P-32					
Q _h = 135 Mb.					
@ 1365 = 15/110. — 5					1761850
(21/23) Earth work excavated for foundation etc					
Q _h wide TMB P-19					
Q _h = 59.6 m ³					
@ 405 = 83/m ³ — 2					241872
(22/24) P/v m-k as leveling course etc					
in foundation etc					
Q _h wide TMB P-19					
Q _h = 9.2 m ³					
@ 9327 = 8/m ³ — 2					17163120 85815
(23/25) Plain/Reinforced cement concrete etc in sub structure etc					
Q _h wide TMB P-26					
Q _h = 63.40 m ³					
@ 10413 = 93/m ³ — 2					7031362
(24/26) P/v using R.C. pipe m-p-s for culvert etc					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB P-20					
Qty = 15 m					
@ 8000 = 85/m — 2					1201432
(25/27) Peinture on parapet wall etc					
Qty vide TMB P-32					
Qty = 41.20 m ²					
@ 137 = 55/m ² — 2					5678200
(26/28) Earth work in excavation for structure etc					
Qty vide TMB P-20					
Qty = 165.67 m ³					
@ 405 = 83/m ³ — 2					672332
(27/29) Sand filling in foundation etc					
Qty vide TMB P-20					
Qty = 3.03 m ³					
@ 570 = 66/m ³ — 2					1753200
(28/30) Plaster M-15 concrete for plain concrete in open etc foundation					
Qty vide TMB P-21					
Qty = 225.30 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 9327 = 8/m ² — — — 2					2367962
(29/31) Pln Rec m-15 concrete					
For Plain concrete					
in open foundation					
Qty with TMB p-21					
Qty = 106.33 m ³					
@ 9327 = 8/m ² — — — 2					3918522
(30/32) Plain/Reinforced					
concrete etc					
Qty with TMB p-21					
Qty = 62.08 m ³					
@ 10618 = 23/m ² — — — 2					6219192
(31/33) Plain/Reinforced					
concrete etc					
Qty with TMB p-21					
Qty = 15.42 m ³					
@ 10418 = 93/m ³ — — — 2					1606752
(32/34) Rec m-15 in deck					
slab etc					
Qty with TMB p-21					
Qty = 11.7 m ³					
@ 11591 = 52/m ³ — — — 2					1356792
(33/35) Sampling Filling					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Placing 14x14 Rein					
etc					
Qty whole TMB P-22					
Qty = 1.41 m ³					
@ 73689269/m ³ —					1036812
(34/36) P/W & Filling					
Joint etc					
Qty whole TMB P-21					
Qty = 2.7 m					
@ 5527/m —					1503200
(35/37) P/W keepholes m					
Placed cont Concrete					
etc					
Qty whole TMB P-33					
Qty = 64 M ³					
@ 15125/No. —					2680200
(36/38) Drainage Spout					
Complete as per drawing					
etc					
Qty whole TMB P-33					
Qty = 4 M ³					
@ 66672/No. —					266620
(37/39) Painting on parapet					

Continuation

Continuation