

Abstract of Cost

22

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
① Paving & fixing					
Work by B.m and R. filler					
Qty vide TMB p- (17)					
(i) 3 No @ Rs 4591.58/each Rs =					13775-w
(ii) 9 No @ Rs 2145.62/each Rs =					19310-w
② Clearing and grubbing and					
land.					
Qty vide TMB p- (12)					
1.74 hect @ Rs 72697.86/hect Rs =					126494-w
③ Excavation for roadway					
in soil using manual men.					
Qty vide TMB p- (12)					
179.47 m ³ @ Rs 103.89/m ³ Rs =					18638-w
④ Cont ⁿ of embankment with					
approved material deposited					
Qty vide TMB p- (17)					
07.68 m ³ @ Rs 62.09/m ³ Rs =					6688-w
⑤ Cont ⁿ of embankment with					
approved material lift 1.5					
and least 100m & 1000m.					
Qty vide TMB (779) p- (8)					
for 100M lead					
2910.87 m ³ @ Rs 176.27/m ³ Rs =					513099-w
for 1000M lead					
106.84 m ³ @ Rs 259.79/m ³ Rs =					27756-w

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) Cont ⁿ of subgrade and earthen shoulder					
Qty vol m ³ P-18 and					
TMB-177 P-11					
stem No ① = 1309.50 m ³					
stem No ② = 204.54 m ³					
= 3324.04 m ³					
@ Rs 263.32/m ³ = Rs 875286-00					
7) Cont ⁿ of GSB by providing well graded material					
Qty vol m ³ P-18 and					
stem ① = 1186.12 m ³					
② = 78.48 m ³					
= 1264.60 m ³					
@ Rs 3777.18/m ³ = Rs 4776622-00					
8) Cont ⁿ of providing laying spreading and compaction					
Qty vol m ³ P-18					
700.54 m ³ @ Rs 5943.51/m ³ = Rs 4163666-00					
700.54 m ³ @ Rs 5943.51/m ³					
9) Providing and fixing typical MGSY information sign board					
Qty vol m ³ P-18 and TMB-177 P-11					
stem ① = 2.00 m ³					
② = 3.00 m ³					
= 5.00 m ³					
@ Rs 11513.13/coul Rs = 57566-00					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) Contn ⁿ (un-reinforced) plain C.C pavement m (30) Qty m ³ BP (19) 413.82 m ³ @ 8427.08/m ³ = 3927233-w					
11) Earthwork in excavation for Culvert Qty. vide 700 BP (19) 31.32 m ³ @ 383.28/m ³ = 12004-w					
2) Providing pcc in grade as per drawing in form Qty vide 700 BP (19) 5.70 m ³ @ 7363.27/m ³ = 41974-w					
3) plain/Rce in substrate Qty vide 700 BP (19) and 700 BP (74) Page 140 F5 9.6 m ³ (13) = 26.88 m ³ (11) = 3.46 m ³ = 30.34 m ³ 25682-w @ 8427.23/m ³ = 226524-w					
14) Providing and laying Rce Pipe NP ₃ for Culvert Qty vide 700 BP (19) 15.0 M @ 3156.42/m = 47346-w					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Providing and laying RCC Cable duct pipe 800mm dia.					
Cty. vol 0.7 m ³ p- (19)					
40.0M @ Rs 1017.46/M Rs = 40698-00					
(16) Planting of tree by the road side.					
Cty vol 0.9 m ³ p- (20) and 7 m ³ B- (774)					
Rs 110 - (5)					
Stem No (16) - 120.0 M ²					
(16) - 55.0 M ²					
= 175.00					
@ Rs 1248.41/each					Rs = 218472-00
(17) providing and applying Primer Coat with Bitumen Emulsion (SS) on prepared surface.					
Cty vol 0.7 m ³ p- (774) p- (1)					
7045.69 m ² @ Rs 60.26/m ² Rs = 424573-00					
(18) Providing and applying Jack Coat with Bitumen emulsion (Rs ₁) -					
Cty vol 0.7 m ³ p- (774) p- (2)					
7045.69 m ² @ Rs 20.72/m ² Rs = 145987-00					
(19) Providing and laying setting close grade & premix 4:2:2 facing 200mm.					
Cty. vol 1 m ³ B- (774) p- (2)					
7045.69 m ² @ Rs 309.82/m ² Rs = 2182896-00					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20) Bonding Reemisi grade K.M and 200m Stone City vide 774 P-3					
(i) 400mm @ Rs 2985.24/each Rs = 11941/-					
(ii) 500mm @ Rs 823.41/each Rs = 7111/-					
21) Bonding Reemisi grade boundary .p2/1a8 City vide 774 P-3					
22ND @ Rs 668.54/each Rs = 21393/-					
22) Bonding and fixing of retro-reflectors Traffic Sign Board. City vide 774 P-4					
(i) 600mm equilateral triangle 22ND @ Rs 4341.18/each Rs = 95506/-					
(ii) 600mm Circular 10ND @ Rs 5782.81/each Rs = 57828/-					
(iii) 600x500mm Rectangular 6ND @ Rs 5635.24/each Rs = 33811/-					
(iv) 900mm x 300mm Hazard marker = 16ND 16ND @ Rs 4510.51/each Rs = 72168/-					
(v) 900mm Side Octagon 3ND @ Rs 10198.50/each Rs = 30595/-					
23) Road Marking with hot applied thermo plastic compound. City vide 774 P-4					
2.5 Potholes 389.6 sqm @ Rs 784.74/m ² - Rs = 305758/-					
c.c.potholes 126.00 m ² @ Rs 891.75/m ² - Rs = 121278/-					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Providing and laying and setting of close graded premix surface as per test spec (open breaks). Qty incl 7m B (774) P-8 $75.10 \text{ m}^2 @ 309.82/\text{m}^2 R = 23237-10$					
(25) painting on parapet wall including primer coat Qty incl 7m B (774) P-6 $12.48 \text{ m}^2 @ R$ $24.96 \text{ m}^2 @ R 127.28/\text{m}^2 R = 3177-10$					
(26) Providing and laying boulder pitching on Qty incl 7m B (774) P-6 $226.80 \text{ m}^3 @ R 4736.08/\text{m}^3 R = 1074144-10$					
(27) Providing and laying filter material underneath. Qty incl 7m B (774) P-6 $40.50 \text{ m}^3 @ R 4580.24/\text{m}^3 R = 185499-10$					
(28) Brick masonry work in cm (1:3) in parapet Qty incl 7m B (774) P-7 $9.36 \text{ m}^3 @ R 6717.10/\text{m}^3 R = 62872-10$					
(29) Providing PCC M20 coping on the top of parapet wall. Qty incl 7m B (774) P-7 $39.04 \text{ m} @ R 54693/\text{m} R = 21330-10$					

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