

Abstract of cost

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. clearing & grubbing road/land do					
amt = 0.290 hect	P-(8)				
itm-(1) @ Rs				72697.86	
				= Rs	21082=
2. Scarifying existing bituminous road surface do					
amt = 217.50 m ²					
P-(8) itm-(2)					
@ Rs	20.19			= Rs	4391=
③ const. of subgrade & earthen shoulder do					
amt = 870 m ³	P-(8)				
itm-(3) @ Rs				258.85	
				= Rs	225200=
④ const. of granular subbase do					
amt = 238.480 m ³					
P-(8) itm-(4)					
@ Rs	1650.66			= Rs	393649=
⑤ WBM gr-II do					
amt = 83.460 m ³	P-(8)				
itm-(5) @ Rs				3582.66	
				= Rs	299009=

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) WBM gr - 111		do			
ent = 176.508 m ³	P-(9)				
item - (6) @ Rs	3578.38				
				= Rs	631613=
(7) Prime coat		do			
ent = 1917.922 m ²					
P-(9) itm - (7)					
@ Rs 60.14/m ²	= Rs				115344=
(8) Tack coat for mss		do			
ent = 1917.922 m ²					
P-(9) itm - (8)					
@ Rs 20.51/m ²	= Rs				39337=
(9) Patch work over WBM using mss		do			
ent = 1917.922 m ²					
P-(9) itm - (9)					
@ Rs 238.15/m ²	= Rs				456753=
(10) Tack coat for SDBC		do			
ent = 5037.375 m ²	P-(9)				
itm - (10) @ Rs	17.08 = Rs				86038=
(11) SDBC, Providing & laying semidense bituminous concrete		do			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent = 125.935 m ³ P-(10)					
ctm - (11) @ Rs			12101.87		
				= Rs	1524049:
(12) Kilometer stone					
(i) km stone - do -					
ent = 3 No. P-(10)					
ctm - 12 (i) @ Rs			2628.88		
				= Rs	7887=
(ii) 200 m stone					
do -					
ent = 6 No. P-(10)					
ctm - 12 (ii) @ Rs			767.66		
				= Rs	4606=
(13) Providing & fixing of road stud					
do -					
ent = 192 No. P-(10)					
ctm - (13) @ Rs			263.40		
				= Rs	50573=
(14) Supplying and installation of delineators					
do -					
ent = 29 No. P-(10)					
ctm - (14) @ Rs			1207.26		
				= Rs	35011=
(15) Providing & fixing of retro-reflective of cautionary, mandatory and informative sign board - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent					
(i) 600mm equilateral triangle					
ent = 10 No. P-(i)					
ctm - 15 (i) @ Rs 4050.91					
					= Rs 40509
(ii) 600mm circular board					
ent = 2 No. P-(ii)					
ctm - 15 (ii) @ Rs 5478.50					
					= Rs 10957=
(iii) 600mm x 450mm rectangular board					
ent = 4 No. P-(iii)					
ctm - 15 (iii) @ Rs 5332.37					
					= Rs 21329=
(16) Planting of trees by the road side					
ent = 67 No. P-(16)					
ctm - (16) @ Rs 1259.23					
					= Rs 84368=
(17) Providing & laying of hot applied thermoplastic compound on RT portion					
ent = 281m ² P-(17)					
ctm - (17) @ Rs 822.97=					
					Rs 231255=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Providing & fixing of typical masonry					
informatory sign board — do —					
amt = 3 No. P- (12)					
itm - (18) @ Rs 10882.33					
				Rs	32647=
9) Laying cement concrete					
pipe NP-3					
— do —					
amt = 20 Rm P- (12)					
itm - (19)					
@ Rs 813.28 =				Rs	16266=
(20) Earthwork in					
excavation — do —					
amt = 114.750 m ³ P- (12)					
itm - (20) + amt = 15.662 m ³					
P- (17) itm - (9)					
= 114.750 + 15.662					
= 130.412 m ³					
@ Rs 396.97 =				Rs	51770=
(21) Providing PCC m-15					
concrete for plain					
concrete in open					
found. — do —					
amt = 11.48 m ³ P- (12)					
itm - (21) + amt = 2.054 m ³ P- (17)					
itm - (5) + amt = 12.141 m ³ P- (17)					
itm - (6)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
= 11.48 + 2.054 + 12.141					
= 25.675 m ³					
@ Rs 5827.86 = Rs					149630=
(22) Providing concrete for plain/reinforced concrete in open foundation					
do					
ent = 12.020 m ³ P- (12)					
itm - (22) @ Rs 6372.09					
= Rs					764778=
(23) Providing concrete for plain/reinforced concrete in open foundation					
do					
ent = 1.50 m ³ P- (13)					
itm - (23) @ Rs 6678.96					
= Rs					100182=
(24) Providing weepholes in brick masonry plain/reinforced concrete					
do					
ent = 75 No P- (13)					
itm - (24) @ Rs 127.49					
= Rs					9562=
(25) Brick masonry work in cement mortar					
do					
ent = 5.76 m ³ P- (16)					
itm - (25) @ Rs 6289.39 = Rs					36227=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26) Plastering with cement mortar					
do					
amt = 88.32 m ² P- (16)					
chm - (2) @ Rs 185.93					
= Rs 16421 =					
(27) Providing and Laying RCC pipe NP-3					
do					
amt = 7.50 m P- (18)					
chm - (7) @ Rs 2989.10					
= Rs 22418 =					
Total Rs					
(28) Painting two coats on new concrete surface					
do					
amt = 88.32 m ² P- (17)					
chm - (3) + amt = 3.840 m ²					
P- (18) chm - (8)					
= 88.32 + 3.840					
= 92.16 m ² P- (18)					
@ Rs 127.28 / m ² = Rs 11730 =					
Total Rs 540442 =					
Add GST - 18% (A) Rs 972797 =					
Add Labour chs 1% (B) Rs 54044 =					
Add seigniorage fee (C) Rs 16637 =					
C/O Total Rs 6507905 =					

Continuation

1	1
2	2
3	3
4	4
	1
	2
	3
	4
	5
	6