

Abstract of cost

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Sch. XLV-Form No. 134

1st Final

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. cleaning & grubbing road canal do					
amt = 0.66 hect					
item - (1) Page - (1)					
@ Rs 56526.51/h = Rs 37307					
2. Scavenging the existing bituminous road surface do					
amt = 457.50 m ²					
item - (2) Page - (1)					
@ Rs 18.47/m ² = Rs 8450					
3. const. of subgrade & earth shoulder do					
amt = 2440 m ³ Page - (1)					
item - (3) @ Rs 221.17					
= Rs 539655					
4. const. of granular subbase do					
amt = 266.73 m ³ p - (2)					
item - (4) @ Rs 1472.11					
= Rs 392656					
5. WBM gr - II do					

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Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent=	148.71	m ³	P-(2)		
item - (5)	@ Rs	2258.55			
			2 Rs		335869-
(6) WBM gl - III					
do					
ent=	296.336	m ³	P-(3)		
item - (6)	@ Rs	2206.07			
			2 Rs		653738
(7) Prime coat					
do					
ent=	3951.146	m ²			
P - (4)	item - (7)				
@ Rs	55.71/m ²				220118
					Rs - 220118-
(8) Tack coat					
do					
ent=	3951.146	m ²	P-(5)		
item - (8)	@ Rs	18.98/m ²			
			2 Rs		74993-
(9) Patch work over WBM					
using mss					
do					
ent=	3951.146	m ²			
P - (5)	item - (9)				
@ Rs	218.43/m ²				863049-
					3125835-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Tack coat					
do					
ent = 162.10 m ² P-(5)					
item - (10) @ Rs 15.82					
				= Rs	256442=
(11) SDBC					
11 Semi-Dense bituminous concrete					
do					
ent = 405.25 m ³					
162.10 m ² P-(6)					
item - (11) @ Rs 11641.90					
				= Rs	188715199=
				= Rs	188715199=
				= Rs	4717880=
(12) const of unreinforced					
12 plain cement concrete					
do					
ent = 107.944 m ³					
P-(6) item - (12)					
@ Rs 5589.15/m ³ = Rs					603314=
(13) Kilometer stone					
13 (i) Km stone - do -					
ent = 5 No. P-(7)					
item - 13 (i)					
@ Rs 2083.25/H = Rs					10416=

8713887=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 200 m stone					
14 do					
ent = 13 No. P- (7)					
item - 13 (ii)					
@ Rs 640.63 / M = Rs 8328 =					
(14) Providing & fixing					
15 of road stud					
do					
ent = 440 No. P- (7)					
item - (14)					
@ Rs 224.44 / M = Rs 98754 =					
(15) Retro-reflectorised					
traffic sign					
do					
(i) 600 mm equilateral					
18 triangle					
ent = 20 No. P- (7)					
item - 15 (i)					
@ Rs 3548.28 = Rs 70966 =					
(ii) 600 mm circular					
19 board					
do					
ent = 4 No. P- (7)					
item - 15 (ii)					
@ Rs 4738.96 = Rs 18956 =					
(iii) 600 mm x 450 mm					
20 rectangular board					
do					

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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent = 8 No. P- (7)					
ctm - 15 (iii)					
@ Rs 4617.08 = Rs					36937
(16) Road marking with					
25 hot applied Thermo					
plastic compound					
on BT surface					
do					
ent = 650 m ² P- (7)					
ctm - (16) @ Rs 721.66					
				Rs	440213
				Rs	469079

(17) Road marking					
26 on cc portion					
do					
ent = 50 m ² P- (8)					
ctm - (17) @ Rs 752.44					
				Rs	37622
(18) Providing & fixing					
24 of typical mm 600					
informatory sign board					
with logo					
do					
ent = 3 No. P- (8)					
ctm - (18) @ Rs 9423.55					
				Rs	28271

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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Guard stones / boundary stones		do			
ent = 39 No. P- (8)					
item - (19) @ Rs 550.98					
				Rs 21488	
(20) Supplying and installation of road delineators		do			
ent = 61 No. P- (8)					
item - (20)					
				@ Rs 966.87	Rs 58979
(21) Planting of trees by the road side		do			
ent = 149 No. P- (8)					
item - (21) @ Rs 981.94					
				(175) = Rs	146309
(22) Laying cement concrete pipe NP 3		do			
ent = 60 Km P- (8)					
item - (22) @ Rs 713.72					
				Rs 42823	
(23) Brick masonry work in cement mortar		do			
				Rs 9752399	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent- $1\frac{1}{2} m^2$			P- (9)		
itm- (23) @ Rs			5769.82		
			- Rs		69238=
(24) Plastering with					
31 cement mortar					
do					
ent- $267.20 m^2$			P- (9)		
itm- (24) @ Rs			144.31		
			- Rs		38560=
(25) Painting two coats					
21 on new concrete					
do					
ent- $267.20 m^2$			P- (9)		
itm- (25) + ent- $18.24 m^2$					
P- (11) itm- 30					
= $267.20 + 18.24$					
= $285.44 m^2$					
@ Rs 103.40			= Rs		29514=
(26) Earth work in					
25 excavation					
do					
ent- $31.324 m^3$			P- (9)		
itm- (26) @ Rs			325.64		
			= Rs		10200=
(27) Providing m-15					
29 P.C.C. in found.					
do					

Continuation

28) Providing and casting
32) RCC pipe MP3

1205/11
8/10/23

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Material statement

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Ray

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
81552				X33	815542
(1) E/W = 2471.3				24m	
602052				X150	130372
(2) stone metal = 8				68.795m	
74262				X150	320405
(3) Local sand = 13				6.03m	
76772				X150	166172
(4) Stone screening =				110.78m	
43592				X150	94352
(5) coarse sand =				62.90m	
(6) Bitumen emulsion					
(SS-1) =				3.34	15MT
(7) Bitumen emulsion					
(RS-1) =				4.69	621MT
(8) Bitumen material					
(Vg-10) =				53.66	62MT
496152				X150	1030682
(9) Stone crushed aggregates =				687.122m	
(10) Bricks = 6000				No.	2702
(11) waste Plastic					
(12) Processed waste					
1374652				plastic = 0.6005MT	
					3616682
19/10/23 JE					
26/10/23 AE					

Continuation



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