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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Record Entry</u>				
1.	Const. of subgrade				
	earth shoulder do-				
	2x24	x30.00	x0.610	x0.300	= 263.52m ³
	2x17	x30.00	x0.615	x0.300	= 188.19m ³
	2x1x	20.00	x0.600	x0.300	= 7.20m ³
					458.91m ³
	2x10	x30.00	x0.400	x0.150	= 36.00m ³
	2x1	x5.00	x0.400	x0.150	= 0.60m ³
					36.60m ³
	2x3	x30.00	x1.125	x0.400	= 281.00m ³
	2x1	x10.00	x1.125	x0.400	= 9.00m ³
					90.00m ³
	2x25.00	x1.125	x0.400		= 22.50m ³
	Total =				608.01m ³
	Limit =				599.10m ³
2.	prov. and fixing of				
	RCC M-15 grade -				
(i)	4No.	km stone			do = 4No.
(ii)	200m	stone			do = 10No.
3.	Retro-reflectors				
	Directional plate do-				
	1x	1.020	x0.800		= 0.96m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.	prov. and fixing				
	retro-reflectors do-				
	(i) 600mm equilateral Δ do-				= 7 No.
	(ii) 600mm circular do-				= 3 No.
	(iii) 600mm x 450mm rect. do-				= 3 No.
	(iv) 900mm side octagon do-				= 2 No.
5.	planting of trees				
	by road sides do-				= 63 No.
6.	prov. and laying of				
	road marking do-				
B.T	2 x 28 x 30.00 x 0.100				168.00m
	2 x 13 x 30.00 x 0.100				78.00m
	2 x 1 x 20.00 x 0.100				4.00m ²
pedestrian,	2 x 3 x 3.75 x 0.100				2.25m ²
					252.25m
PCC,	2 x 10 x 30.00 x 0.100				60.00m ²
	2 x 1 x 5.00 x 0.100				1.00m ²
					61.00m ²
7.	prov. and fixing of				
	MR Logo & maintenance board do-				1 No
8.	prov. brick masonry				
	work (1:3) do-				
	2 x 6.00 x 0.40 x 0.60				= 2.88
9.	plastering with cement				
	mortar do-				

Continuation

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	No.	L.	B.	D.	
	4.00X	6.00X	0.60	=	14.40m ²
	2.00X	6.00X	0.40	=	4.80m ²
	4.00X	0.40X	0.60	=	0.96m ²
					20.160m ²
10.	painting two coats on new conc-de-				
6X	4.00X	6.00X	0.60	=	36.40 14.40m ²
6X	2.00X	6.00X	0.40	=	28.80 4.80m ²
6X	4.00X	0.40X	0.60	=	5.76m ² 0.96m ²
					120.96m
Rd. 28/02/25 J.E.					

Certified that the work
has been completed.

Rd. 28/02/2025
J.E.

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1). Clearing and grubbing road land -do-					
0.233 Ha.	Vide	T.m.	B.P.	(1)	
	@ RS.	76926.08/Ha.			RS. 17924.00
(2). Excavation for road way Box cutting -do-					
10.50 m ³	Vide	T.m.	B.P.	(1)	
	@ RS.	104.01/m ³			RS. 1092.00
(3). prov. fixing M.R. Logo and maintenance -do-					
2 No.	Vide	T.m.	B.P.	(2)	
	L.No.	Vide	T.m.	B.P.	(8)
3 No.	@ RS.	11298.47/each			RS. 33895.00
(4). Const. of C.S.B. G-I -do-					
97.238 m ³	Vide	T.m.	B.P.	(2)	
	@ RS.	2870.43/m ³			RS. 279115.00
(5). prov. laying and Compacting W.B.M. G-II -do-					
22.329 m ³	Vide	T.m.	B.P.	(3)	
	@ RS.	6120.24/m ³			RS. 136672.00
(6). prov. laying and Compacting W.B.M. G-III -do-					
104.24 m ³	Vide	T.m.	B.P.	(4)	
	@ RS.	5207.53/m ³			RS. 605383.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7). prov. and applying of prime coat (SS-1) do—					
1336.80m ² vide T.m. B p— (4)					
@ RS. 58.82/m ² — RS. 78631.00					
(8/8). prov. and applying of Tack coat (RS-1) do—					
4687.50m ² vide T.m. B p— (5)					
@ RS. 16.85/m ² — RS. 78984.00					
(9/9). prov. and laying of S.D. R.C. do—					
118.36m ³ vide T.m. B p— (6)					
@ RS. 15438.60/m ³ — RS. 1827313.00					
(10/10). Const. of D.L.C. do—					
7.61m ³ vide T.m. B p— (6)					
@ RS. 6681.49/m ³ — RS. 50846.00					
(11/11). Const. of panel conc. PCC m-30 grs do—					
116.94m ³ vide T.m. B p— (6)					
@ RS. 10699.43/m ³ — RS. 1251191.00					
(12/12). Const. of Subgrade & earthen shoulder do—					
599.10m ³ vide T.m. B p— (7)					
@ RS. 264.72/m ³ — RS. 158594.00					
(3/12). prov. and fixing of M-15 gr do—					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 NO. km Stone VTM B P — (7)					
@ RS. 3309.93/each					RS. 13240.00
10 NO. 200mm Stone VTM B P — (7)					
@ RS. 884.23/each					RS. 8842.00
(14/13). Retro reflectorised					
Direction & sign — do —					
0.96m ² Wide T.m. B P — (7)					
@ RS. 15242.78/m ²					RS. 14633.00
(15/14). prov. & fixing of					
retro reflectorised — do —					
7 NO. 600mm equl. & 5-VTM B P — (8)					
@ RS. 4622.10/each					RS. 32355.00
3 NO. 600mm Circ. VTM B P — (8)					
@ RS. 4492.93/each					RS. 13479.00
3 NO. 600mm x 450mm rec. VTM B P — (8)					
@ RS. 4348.40/each					RS. 13045.00
2 NO. 900mm Side Octagon VTM B P — (8)					
@ RS. 8817.76/each					RS. 17636.00
(16/15). Planting of trees by					
road sides — do —					
68 NO. Wide T.m. B P — (8)					
@ RS. 1305.10/each					RS. 82221.00
(17/16). prov. and laying of					
road marking — do —					
250.00m ² B.T. Wide T.m. B P — (8)					
@ RS. 886.50/m ²					RS. 221625.00
2.25m ² ped. VTM B P — (8)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					@ RS. 886.50/m ² — RS. 1995.00
61.00m ² PCC	47m B p	(8)			
					@ RS. 988.82/m ² — RS. 60318.00
(18/18).	prov. Brick masonry				
	(1:3) — do —				
2.88m ³	vide T.m.B p	(8)			
					@ RS. 7131.22/m ³ — RS. 20538.00
(19/19).	plastering with				
	Cement mortar (1:4) — do —				
20.16m ²	vide T.m.B p	(9)			
					@ RS. 258.16/m ² — RS. 5205.00
(20/20).	painting two coats on				
	new conc. — do —				
120.96m ²	vide T.m.B p	(9)			
					@ RS. 136.59/m ² — RS. 16522.00
					RS. 5041294.00
	Add GST 18 %				— RS. 907433.00
	Add L. cess 1 %				— RS. 50413.00
	Add S. fee				— RS. 37292.00
					RS. 6036432.00
	less a. 02% below				— RS. 1207.00
					RS. 6035225.00
	Rs. Int.				
	28/02/25				
	J.E.				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
Earthwork	=	599.10	m ³		
@ RS. 35.25/m ³				RS.	21118.00
Stone agg. (26.5 to 9.5 mm)	=	40.84	m ³		
@ RS. 901.46/m ³				RS.	36816.00
Stone agg. (9.5 to 2.36 mm)	=	29.17	m ³		
@ RS. 429.97/m ³				RS.	12543.00
Local sand (2.36 mm)	=	46.67	m ³		
@ RS. 144.75/m ³				RS.	6756.00
Stone agg. (6.3 to 4.75 mm)	=	27.02	m ³		
@ RS. 992.33/m ³				RS.	26811.00
Screening material (17.00 mm)	=	6.03	m ³		
@ RS. 429.97/m ³				RS.	2592.00
Medium	=	1.79	m ³		
@ RS. 161.62/m ³				RS.	289.00
Stone agg. (53 mm to 22.4 mm)	=	126.13	m ³		
@ RS. 1100.04/m ³				RS.	138748.00
Stone screening (11.20 mm)	=	25.01	m ³		
@ RS. 424.21/m ³				RS.	10613.00
Stone chips (9.5 - 4.75 mm)	=	98.60	m ³		
@ RS. 595.16/m ³				RS.	58684.00
Stone 4.75 & below	=	70.92	m ³		
@ RS. 429.97/m ³				RS.	30496.00
filler	=	5.28	m ³		
@ RS. 3000.00/m ³				RS.	15695.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Coarse Sand = 1' 40 m ³					
@ RS. 502.80/m ³					RS. 706.00
Stone agg. 20 mm = 1.68 m ³					
@ RS. 1207.16/m ³					RS. 2033.01
Stone agg. 10 mm = 1.12 m ³					
@ RS. 595.16/m ³					RS. 668.00
Bricks 1440 No.					
@ RS. 5.37/each					RS. 7733.00
Coarse Sand = 0.756 m ³					
@ RS. 502.80/m ³					RS. 385.00
Coarse Sand = 0.51 m ³					
@ RS. 502.80/m ³					RS. 255.00
					RS. 372921.
S. fee = RS. $\frac{372921}{10}$					37292.00
R. D. J.E. 28/02/25					

Bitumen and Emulsion used

prime coat emulsion (SS-II)	= 1.360 MT
Tack coat emulsion (RS-II)	= 1.055 MT
Bitumen (S-65)	= 12.665 MT

R. D. J.E. 28/02/25

Continuation