

Final bill

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Sch. XLV-Form No. 134

[illegible]

Measurement

1. Kilometer stone

(i) km stone	—	ant =	3 NO.
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(ii) 200 m stone — ant: 9 No.

② Direction & place

identification sign

1	—	—	do	—	—
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$$2 \times 1.20 \times 0.80 = 1.92 \text{ m}^2$$

③ Providing and fixing

of retro-reflectorised

cautionary, mandatory

and informatory sign

$$- \frac{1}{2} \frac{dv}{dt} = \frac{1}{2} \frac{d^2x}{dt^2}$$

(i) 60mm equilateral

triangle board - ant =	20 No.
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 600mm circular board					
— — — — —			ent =		8 No.
(iii) 600mm x 450mm					
rectangular board					
— — — — —			ent =		8 No.
4) Boundary pillar					
— — — — —					
— — — — —			ent =		84 No.
5) Planting of trees					
by the road side					
— — — — —		do	ent =		83 No.
6) Road marking with					
hot applied Thermo-					
plastic compound					
— — — — —		do			
2 x 22.50 x 0.10 =					450 m ²
7) Providing and fixing					
of typical masonry					
informatory sign					
board with logo					
— — — — —		do			
— — — — —			ent =		3 No.
8) Brick masonry work					
in cement mortar in parapet					
— — — — —		do			
14 x 6.0 x 0.40 x 0.60 =					20.16 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Plastering with cement mortar — do —					
28 $28 \times 28 \times 6.0 \times 0.60 =$					$100.80 m^2$
$14 \times 6 \times 0.40 =$					$33.60 m^2$
$28 \times 0.40 \times 0.60 =$					$6.72 m^2$
			Total		$141.120 m^2$
(10) Painting two coats on new concrete surface — do —					
$28 \times 4.0 \times 0.60 =$					$67.20 m^2$
$14 \times 4.0 \times 6.0 =$					$336 m^2$
$28 \times 0.40 \times 0.60 =$					$6.72 m^2$
			Total		$409.920 m^2$
G Singh 17/08/22 JE Curran 15/08/22 AE work has been completed as per tech. specification G Singh 17/08/22 JE Curran 15/08/22 AE Material statement (1) Bricks = 10080 No. (2) coarse sand = 8.631 m³ G Singh 17/08/22 JE					

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1. const. of granular subbase — do —					
amt = 53.601 m ³ P-⑦					
itm-① @ Rs 2290.90					
				= Rs	122795=
2. WBM gr-II					
— do —					
amt = 51.266 m ³ P-⑦					
itm-② @ Rs 4263.92					
				= Rs	218594
③ WBM gr-III					
— do —					
amt = 90.517 m ³ P-⑦					
itm-③ @ Rs 3810.61					
				= Rs	344925=
④ clearing & grubbing road canal — do —					
amt = 0.45 hect P-⑦					
itm-④ @ Rs 49496.70					
				= Rs	22274=
⑤ const. of subgrade & earthen shoulder — do —					
amt = 945 m ³ P-⑦					
itm-⑤ @ Rs 176.96					
				= Rs	167227=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Prime coat					
— do —					
ent = 1206.89 m ²	P-⑧				
itm - ⑥ @ Rs 41.56					
				= Rs	501582
⑦ Tack coat					
— do —					
ent = 1229.39 m ²	P-⑧				
itm - ⑦ @ Rs 14.09/m ²					
				= Rs	173222
⑧ Patch work over WBM using mss					
— do —					
ent = 1229.39 m ²	P-⑧				
itm - ⑧ @ Rs 228.71/m ²					
				= Rs	2811732
⑨ Tack coat					
— do —					
ent = 8437.50 m ²					
P-⑧ itm - ⑨					
@ Rs 12.25/m ²				= Rs	1033592
⑩ SDBC					
— do —					
ent = 210.937 m ³	P-⑧				
itm - ⑩ @ Rs 11041.84					
				= Rs	23291332

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Providing & fixing of typical masonry do sign board					
ent = 1 No. P- (9)					
item - (11) (+) ent = 3 No.					
P- (14) item - (7)					
= 1 + 3 = 4 No.					
@ Rs 9347.34 = Rs 37389 =					✓
(12) Planting of trees by the road side do					
ent = 10 No. P- (9)					
item - (12) (+) ent = 83 No.					
P- (14) item - (5)					
= 10 + 83 = 93 No					
@ Rs 800.30 = Rs 74428 =					✓
(13) Kilometer stone					
(i) Km stone					
ent = 3 No. P- (13)					
item - 1 (i) @ Rs 2299.04					
= Rs 6897 =					✓
(ii) 200 m stone					
ent = 9 No. P- (13)					
item - 1 (ii)					
@ Rs 633.99 = Rs 5706 =					✓

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Direction and place identification sign					
— do —					
ent = 1.92 m ² P- (13)					
itm - (2) @ Rs 12358.34					
					= Rs 23728 =
(15) Providing and fixing of retro-reflectorised cautionary — do —					
(i) 600 mm equilateral triangle board					
— do —					
ent = 20 No. P- (13)					
itm - 3 (i)					
@ Rs 3659.51 = Rs 73190 =					
(ii) 600 mm circular board — do —					
ent = 8 No. P- (13)					
itm - 3 (ii) @ Rs 3758.86					
					= Rs 30071 =
(iii) 600 mm x 450 mm rectangular board					
— do —					
ent = 8 No. P- (13)					
itm - 3 (iii)					
@ Rs 3629.74 = Rs 29038 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Boundary pillar					
ent = 84 No. P- (14)					
itm - (4) @ Rs 507.45					
				2 Rs	426262
(17) Road marking with hot applied Thermoplastic					
ent 2450 m ² P- (14)					
itm - (6)					
@ Rs 735.40 / m ²				2 Rs	3309302
(18) Brick masonry work in cement mortar					
ent = 20.16 m ³ P- (14)					
itm - (8) @ Rs 5102.55					
				2 Rs	1028672
(19) Plastering with cement mortar					
ent = 141.120 m ² P- (15)					
itm - (9) @ Rs 148.55					
				Rs	209632
(20) Painting two coats on new concrete surface					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent- 409.920m ²					
P- (15) item- (10)					
@ Rs 58.56/m ² = Rs					
@ Rs 95.63/m ² = Rs					39200 =
Total Rs					4473993 =
Add GST- 12% (+) Rs					4381993 536879 =
Add Labour chgs 1% (+) Rs					44740 =
Total Rs					5055612
Less 0.05% as per agreement (-) Rs					2528 =
Total Rs					5053084 =
Less previous bill amount (-) Rs					4149894 =
Total Rs					903190 =
Gr Singh 17/08/22 JE					cal 18/8/22 419/22 AR
					4381993
12% GST					525839
1% L.chgs					43819
					4951651
Less 0.05% -					2476
					4949175
Less Previous Payment					4149894
					799281