

Sch. XLV-Form No. 134

① const. of subgrade & earthen shoulder			
do			
2	8	25	$1.025 \times 0.075 = 30.75 \text{ m}^3$
2	8	25	$1.20 \times 0.2 = 96.0 \text{ m}^3$
Total			126.75 m ³
② const. of granular subbase			
do			
8	25	3.0	$0.10 = 60 \text{ m}^3$
2	8	25	$0.525 \times 0.20 = 42.0 \text{ m}^3$
Profile correction			
do			
2	7	1.5	$0.1 = 2.10 \text{ m}^3$
2	10	2.0	$0.1 = 4.0 \text{ m}^3$
Total			108.10 m ³
Limit to			107.40 m ³

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(3) WBM gr-III					
Providing, laying					
spreading and compacting					
stone aggregates					
do					
8 X 25 X 3.75 X 0.075 =					56.25 m ³
(4) Prime coat					
Providing and applying					
primer coat with					
bitumen emulsion					
(SS-1)					
8 X 25 X 3.75 =					750 m ²
(5) Tack coat					
Providing and applying					
tack coat with (RS-1)					
do					
8 X 25 X 3.75 =					750 m ²
(6) Mix coal surfacing					
Providing, laying					
and rolling of class					
graded premix					
do					
8 X 25 X 3.75 =					750 m ²
(7) Kilometer stone					
(i) 1 km stone - cnt =					2 No.
(ii) 200 m stone - cnt =					2 No.

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
① clearing & grubbing road canal - do -					
ent = 0.175 hectare					
vide m B P-①					
item - ① @ Rs 48772.70/h					
					Rs 8535 =
② Excavation for road work in soil do -					
ent = 43.50 m ³					
P-② item - ②					
@ Rs 77.65/m ³ = Rs 3378 =					
③ const. of embankment with material do -					
(A) For 1000 m lead					
ent = 171.0 m ³ P-②					
item - ③ @ Rs 155.64/m ³					
					Rs 26614 =
(B) For 100 m lead					
ent = 399 m ³					
@ Rs 134.82/m ³ = Rs 53793 =					
④ const. of subgrade and earthen shoulder do -					
ent = 60.75 m ³ P-③					
item - ④ + ent = 126.75 m ³					
P-③ item - ①					

Continuation

= 60.75 + 126.75 = 187.50 m³
 @ Rs 157.38/m³ = Rs 29508 =

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(5) const. of granular subbase - do -					
ent = 28.35 m^3	P-(8)				
item = (5) + ent = 107.40 m^3					
P-(13) item - (2)					
= $28.35 + 107.40$					
= 135.75 m^3					
@ Rs $2896.93 / \text{m}^3$					Rs $393258 =$
(6) WBM gr - II					
ent = 85.05 m^3	P-(4)				
item = (6) + 56.25 m^3					
P-(14) item - (3)					
= $85.05 + 56.25$					
= 141.30 m^3					
@ Rs $3930.97 / \text{m}^3$					
= Rs $555446 =$					
(7) const. of un reinforced plain cement concrete - do -					
ent = 181.44 m^3	P-(8)				
item = (7) @ Rs 7725.81					
= Rs $1401771 =$					
(8) H.P. culvert					
(i) Excavation - do -					
ent = 26.62 m^3	P-(5)				
item = (8) @ Rs 254.55					
= Rs $6776 =$					
(ii) Bedding in PCC					
m-15 - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
ent = 2.13 m ³				P-(5)	
item - 8 (ii)					
@ Rs 386.68/m ³ = Rs					8242
(iii) PCC m-1.5 in					
open foundation					
do					
ent = 1.62 m ³					
P-(5) item - 8 (iii)					
@ Rs 5955.33/m ³					
= Rs					9648 =
(iv) Head wall in					
brick masonry					
do					
ent = 14.02 m ³					
P-(5) item - 8 (iv)					
@ Rs 5636.13/m ³ = Rs					79018 =
(v) Providing & Laying					
pipe NP-3					
do					
ent = 7.50 m P-(6)					
item - 8 (v)					
@ Rs 1576.10/m					
= Rs					11821 =
(vi) Plastering with					
cement mortar					
do					
ent = 14.02 m ² P-(6)					
item - 8 (vi)					
@ Rs 158.95/m ² = Rs					2228 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(9) Prime coal					
— do —					
ent = 750 m ² P- (14)					
itm - (9) @ Rs 47.98/m ²					
(4)					Rs 35983 =
(10) Tack coal					
— do —					
ent = 750 m ² P- (14)					
itm - (5) @ Rs 16.10/m ²					
					Rs 12074 =
(11) Mix seal surfacing					
— do —					
ent = 750 m ² P- (14)					
itm - (6) @ Rs 232.21					
					Rs 174157 =
(12) Kilometer stone					
(i) Km stone					
ent = 2 No.					
P- (14) itm - 7 (i)					
@ Rs 2817.402 Rs					5634 =
(12) 200 m Stone					
ent = 2 No.					
P- (14) itm - 7 (ii)					
@ Rs 665.61/N = Rs					1331 =
(13) Providing & fixing of retro-reflective cautionary, mandatory					
— do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(i) 600 mm equilateral board - do -					
ent = 4 No. P - (15)					
item - 8 (i)					
@ Rs 1772.66 = Rs 7090 =					
(ii) 600 mm circular board - do -					
ent = 4 No. P - (15)					
item - 8 (ii)					
@ Rs 1840.82 / M = Rs 7363 =					
(iii) 600 mm x 450 mm rectangular board - do -					
ent = 2 No. P - (15)					
item - 8 (iii)					
@ Rs 1833.84 / M					
- Rs 3667 =					
(9) Road marking with					
(14) not applied					
Thermoplastic compound					
do					
ent = 40 m ² P - (15)					
item - (9) @ Rs 860.56					
= Rs 34422 =					
Total Rs 2861339 =					
(15) setting out pillars					
do					
(A) Anti-Benchmark					
ent = 1 No. P - (10)					
item - 9 (A)					
@ Rs 3912.58 = Rs 39132					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(B) Reference pillar do					
ent = 2 No. P- (10)					
ctm = 9 (B)					
@ Rs 1808.12/H					
				Rs	3616 =
16) Providing & fixing of typical masonry informatory do					
ent = 3 No. P- (6)					
ctm = 10 @ Rs 9742.59					
				Rs	29228 =
				Total Rs	2901096 =
Less previous bill amount				Rs	206
				Rs	2067181 =
				Total Rs	833915 =
By singh 10/01/2022 JE				C&P (S) 25/11/22	

Continuation