

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
③ Excavation for Roadway						
in pit using manual						
means -- do -- do -- do						
	2	30.00	0.525	0.10	3.150	
	2	9.00	0.525	0.10	0.945	
					4.095 cu	
④ Construction of Granule						
Subbase by Providing						
Well graded Material						
-- do -- do -- do						
	2	30.00	0.525	0.10	3.150	
	2	9.00	0.525	0.10	0.945	
same for	10	10.00	3.00	0.10	3.00	
	30	30.00	4.05	0.10	12.15	
	9	9.00	4.05	0.10	3.645	
	15	15.00	5.00	4.54	1.05	
			3	0.20	13.551	
	16	16.00	4.05 + 6.00 + 4.05	0.20	15.640	
			3		51.481 cu	
⑤ Providing laying & spreading of Compacting WBM-15						
-- do -- do -- do						
	15	15.00	5.00 + 4.54	3.75	0.075	4.970
	5	5	30.00	3.75	0.075	42.188
	1	1	5.00	3.75	0.075	1.407
	16	16.00	3.75 + 6.00 + 3.75	0.075	5.400	
Continuation						
Total = 53.965 cu						

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	9	30.00	3.75	0.075	75.938
	1	19.00	2.75	0.075	5.344
				Total =	135.247 m ²
(4)	51223			78	
(5) Proceeding & applying Primer coat - d. 80 g/l					
	18.00	5.00 + 4.50 + 3.75			66.225
	5	30.00	3.75		562.50
	1	5.00	3.75		18.750
					581.250
	18.00	3.75 + 6.00 + 3.75			72.00
	9	30.00	3.75		1012.50
	1	19.00	3.75		71.250
					1803.225 m ²
(7) Proceeding and applying Traffic coat - Rs-1. do - do - do					
Same measurement item above =					1803.225 m ²
(6)	141113			28	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Providing m/s laying and rolling of close graded ... do ... do					
	15.00	5.00	4.5	3.75	88.255
	5.00	30.00	3.75		562.50
	5.00		3.75		18.750
	16.00		3.75		72.00
	9.00	30.00	3.75		1012.50
	19.00		3.75		71.250
					1803.255

(9) Construction of earthen
Shoulder. d - d - 1.8m

$2 \times 15 \times 30 \times 1.10 \times 0.295 = 292.05$

$2 \times 1 \times 25 \times 1 \times 0.295 = 14.75$

306.80

(10) Rectangular 600 mm.
equilateral triangle
d - d - 1.8m

$1 \times 2 = 2 \text{ nos}$

(11) Hex. 600 mm circular

$1 \times 3 = 3 \text{ nos}$

(12) Rect. 600 x 450 mm
Rectangular. d - d - 1.8m

$1 \times 3 = 3 \text{ nos}$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Prob. 900 w y bide					
octagon - to - d m					
				1 x 4 = 4 Nds	
(14) Prob. 10 m Stone - to					
- to B m					
				1 x 1 = 1 Nd.	
(15) Prob. 200 w m Stone					
- to - to B m					
				1 x 2 = 2 Nds	
(16) Prob. Boundary Pillar					
- to - to B m					
				1 x 10 = 10 Nds	
(17) Prob. of Prong					
on 4 s y Board - to					
- to B m					
				1 x 3 = 3 Nds	
(18) Painting line Dashes					
2 x 15 x 30.0 x 0.10 2					90.0
2 x 19.0 x 0.10 2					3.800
					93.800
Flare calculation chart after					
Cutting Volume Filling Volume					
CH Area Mean Area					
0 0.00	-	-	1.65	-	0.00
50 0.00	-	-	2.45	2.875	50.0 143.75
100 0.00	-	-	2.65	3.775	50.0 188.75
150 0.00	-	-	0.825	3.063	50.0 153.125

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
200 0.10 -	0.10	0.75	1.20	50.10	60.60
250 0.10 -	0.10	0.65	1.025	50.10	53.75
300 0.10 -	0.10	2.12	1.71	50.10	85.50
350 0.125 0.063 3.125	2.45	3.345	50.10	167.25	
400 0.10 0.125 8.75	2.125	3.513	50.10	175.65	
450 0.60 0.40 20.40	2.75	3.50	50.10	175.10	
457 0.10 0.6 15.50	2.95	4.225	25.10	105.625	
curve 46.875			214 -	1308.371	
			Less Roadcut		
			Roadway cutting	46.875	
			Subgrade	906.80	
			Box cutting	4.095	
			G.S.D.	379.531	

W.B.M. - 135.242

m.s.s. - 36.066

Total - 399.761

(19) Work excavation for

road work - do - 581

→ 46.875 m³

(20) Construction of embankment

from Roadway cutting - 1

70% x 46.875 = 32.813 m³

(21) Construction of embankment

do - do - 581

→ 399.761 m³

(22) 15/12/23
78

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Providing Reference fuller - do - do					
0.475 cm (100 m BP 3)					
@ Rs 49423.11/km - Rs 23481.0					
(2) clearing & grubbing Red land - do - do					
0.276 Hect (100 m BP 7)					
@ Rs 5009.13/m ² - Rs 13747					
(3) Box cutting excavation - do - do					
4.005 m ² (100 m BP 5)					
@ Rs 82640					
83.64/m ² - Rs 343.00					
(4) construction of G.B.R By providing well graded - do - do					
51.48 m ² (100 m BP 8)					
328.05 m ³ (100 m BP 5)					
879.53/m ³ @ Rs 3207.83/m ³ - Rs 1217491.00					
(5) Prov. laying spreading - do - do					
135.247 m ³ (100 m BP 9)					
@ Rs 4062.38/m ³ - Rs 549425.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
⑥ Proc. & applying					
Prime coat SS-1					
- do - 812					
1803.235 m ² (CETMBP-9)					
@ Rs 52.26/m ²					Rs 94779.00
⑦ Proc. & applying					
Coat - RS-1 - do - 812					
1803.255 m ² (CETMBP-9)					
@ Rs 19.02/m ²					Rs 34277.00
⑧ Providing mass laying					
and rolling - do - 812					
1803.255 m ² (CETMBP-10)					
@ Rs 258.98/m ²					Rs 466646.00
⑨ Construction of kerbs					
Shoulder - do - 812					
306.80 m ³ (CETMBP-10)					
@ Rs 187.75/m ³					Rs 57602.00
⑩ Providing concrete					
... do - 812					
2 No (CETMBP-10)					
@ Rs 3969.07/No					Rs 7938.00
⑪ Proc. & concrete					
... do - 812					
3 Nos (CETMBP-10)					
@ Rs 5346.81/No					Rs 16040.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Prov. 600x50 rectangl					
do do 8x11					
3 NO (CMTMBP-10)					
@ 4577.56/NO					13733.0
(13) Prov. 900mm octagon					
do do 8x11					
4 NO (CMTMBP-11)					
@ 8726.07/NO					34904.0
(14) Prov. KM flag do					
do 8x11					
1 NO (CMTMBP-11)					
@ 2633.68/NO					2634.0
(15) Prov. 200mm post					
do do 8x11					
2 NO (CMTMBP-11)					
@ 715.24/NO					1430.0
(16) Prov. Boundary Pillar					
do do 8x11					
10 NO (CMTMBP-11)					
@ 513.77/NO					5138.0
(17) Proceeding mms y					
Project do do 8x11					
13 NO (CMTMBP-11)					
@ 11455.10/NO					34965.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Provisioning Cont.					
220000 - do - do					
93.80m ² C/7m BP-12					
@ Rs 845.66/m ²					\$ 79698.00
(19) Expansion of Roadway					
- do - do					
46.875m ³ C/7m BP-12					
@ Rs 83.64/m ³					\$ 3921.00
(20) Length of embankment					
- do - do - BIR					
32.813m ³ C/7m BP-12					
@ Rs 189.72/m ³					\$ 6225.00
(21) Construction of embankment					
- do - do					
399.961m ³ C/7m BP-12					
@ Rs 191.47/m ³					\$ 76542.00
					\$ 274036.00
Less as egg @ 3.05% below					\$ - 83581.00
					\$ 265677.00
Less previous Part amt					\$ - 1036546.00
					Net amt \$ 1636546.00
(22) 19/4/23					
78					
19/4/23					
AE					

Continuation