

No. and date of agreement.
(These four lines should be repeated at the commencement of
the measurements relating to each work.)

1. Setting out pillars

i) Workshop B.M = 0.40 km

ii) Reference pillar = 0.40 km.

2. Clearing and grubbing of road land

$2 \times 13 \times 30 \text{ m} \times 2.0 \text{ m} = 1560 \text{ m}^3$

$2 \times 10 \text{ m} \times 2.0 \text{ m} = 40 \text{ m}^3$

$\frac{1600 \text{ m}^3}{1600 \text{ m}^3}$

3. Excavation for roadway in box cutting

$2 \times 10 \times 30 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 31.50 \text{ m}^3$

$2 \times 3 \times 30 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 9.45 \text{ m}^3$

$2 \times 10 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 1.05 \text{ m}^3$

$2 \times 18 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 19.0 \text{ m}^3$

4. Construction of embankment from 100 m lead

$2 \times 10 \times 30 \text{ m} \times \frac{0.5 + 0.9}{2} \text{ m} \times 0.5 \text{ m} = 252 \text{ m}^3$

Scanned with CamScanner

1st on 4/10/2011
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. Setting out of pillars Vole TMB P-3 (i) Bench marks: 0.40km @ Rs 8885.40/km Rs 1554 =					
(ii) Reference pillars: 0.40km @ Rs 1798.45/km Rs 719 =					
2. Clearing and grubbing road land. Vole TMB P-3 Qty: 1600m ² @ Rs 52970.33/m ² Rs 8475 =					
3. Excavation for box Culvert Vole TMB P-3 Qty: 42.0m ³ @ Rs 75.57/m ³ Rs 3174 =					
4. Construction of embankment for 100m lead Vole TMB P-3 Qty: 252m ³ @ Rs 153.66/m ³ Rs 38722 =					
5. Construction of C.S.B gs I - do - all complete Vole TMB P-2 Qty: 219.85m ³ @ Rs 3165.52/m ³ Rs 695939 =					
6. Providing 10.18 m gs III Vole TMB P-2 Qty: 114.087m ³ @ Rs 4080.56/m ³ Rs 465539 =					
7. providing and applying primer coat - do					

Continuation

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
all complete					
note TMB p-2					
@ 4 = 1521 m ²					
@ 64.11/m ²					62528 m ²
8. Providing and applying tack coat - do - all complete					
note TMB p-2					
@ 4 = 1521 m ²					
@ 614.05/m ²					21370 m ²
9. Providing and laying close graded premix Surfacing - do - all complete					
note TMB p-3					
@ 4 = 1521 m ²					
@ 6 216.79/m ²					329738 m ²
10. Providing and laying typical masonry board					
note TMB p-3					
@ 4 = 2 Hrs.					
@ 6 1136.82/each					22274 m ²
less 19.12/03 per Agreement					650032 m ²
					6315486 m ²
					61834546 m ²
Add lab cess 1%					618345 m ²
Add GST 12%					6160146 m ²
Add Surchage					10775 m ²
					61518812 m ²
					61518812 m ²

Continued