

Date of entry :- 14/11/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing and grubbing road land by manual means etc					
$2 \times 50.00 \times 30.00 \times 1.00 =$					3000.00
$2 \times 50.00 \times 30.00 \times 1.00 =$					3000.00
					<u>6000 M³</u>
					= 0.60 Hectr
② GSB :- Construction of granular Sub-base by providing well graded material etc					
Profile correction					
$1 \times 24.00 \times 2.00 \times 0.90 \times 0.100 =$					4.32 m ³

18	2.40	1.20	0.1000	5.1843
18	5.08	2.40	0.125	27.13
13	6.50	2.75	0.105	24.40
19	5.95	1.90	0.125	26.85
08	4.75	2.60	0.100	9.88
02	6.60	0.90	0.100	1.89
				98.06m ²

GEB WORK from starting point
 1st BF position (Bar + pier)

$$1 \times 30.00 \times \frac{1}{3} (10.50 + 6.50 + 4.05) \times 0.10 = 21.05 \text{ m}^3$$

$$15 \times 30.00 \times 4.05 \times 0.10 = 182.25 \text{ m}^3$$

$$01 \times 30.00 \times \frac{1}{2} (4.05 + 4.50) \times 0.10$$

$$= 12.83 \text{ m}^3$$

$$01 \times 21.00 \times \left(\frac{1}{2} (4.50 + 4.10) \right) \times 0.10 = 9.03 \text{ m}^3$$

$$\text{Total } 323.22 \text{ m}^3$$

Continuation

1st A/c Bill

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Sch. XLV-Form No. 134

Lat.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① clearing and grubbing road land by manual means etc					
Ref Qty VMB Eq No — ①②					
= 0.60 Hec @ Rs 56896.00/Hec					
					= Rs 34138.00
② sub construction of subgrade & earthen shoulder etc					
Ref Qty VMB Eq No — ①③					
= 1296.00 m ³ @ Rs 234.00/m ³					
					= Rs 303264.00

③ construction of Gravelly sub

base coarse etc

Ref BT VMB Bq No ③

= 985.44 MB @ Rs 3165.50/MB

= Rs 3119410.00

④ WBM Gr III - Providing layer
spreading and compaction
etc

Ref BT VMB Bq No - ④

= 582.24 MB @ Rs 5298.00/MB

= Rs 3090006.00

70 Rs 6546813/-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/H $\rightarrow$ Rs 65468.81
5) Prime coat:-					Providing & applying prime coat etc
Ref ST VTMB Rq No-					(4) & (5)
					$= 7776.25 \text{ m}^2$ @ Rs 54.00/m ²
					$= \text{Rs } 419918.00$
6) Tack coat:-					Providing & applying tack coat etc
Ref ST VTMB Rq No-					(5)
					7776.25 m^2 @ Rs 18.20/m ²
					$= \text{Rs } 141528.00$

(7) Tack coat

providing and applying tack
coat etc (-for SDBC) etc

Ref ST VTMB Bg NO -

= 7776.25 M² @ Rs 15.00/m²

= Rs 116644.00

(8) Patch work over bituminous
(MSS) etc

Ref ST VTMB Bg NO - (5)

Ref. ST VTMB Bg NO - (5)

= 7776.25 M² @ Rs 241.50/m²

= Rs 1877964.00

40 Rs 9102872/-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/H @ Rs. 10000/-		
(9) SDBC :- Providing and laying semi dense bituminous concrete etc					
Ref qty. VTMB by No - (10) ✓					
= 194.41 m ³ @ Rs $\frac{12685.59}{1163.15/m^3}$					
					= Rs 2171334.00
					Rs 2466188.00
(10) DCC :- construction of dry lean concrete etc					
Ref qty VTMB by No - (6) ✓					
= 28.35 m ³ @ Rs $\frac{4146.59}{603.7/m^3}$					
					= Rs 117553.00

⑪ Paved concrete pavement:—
 construction of un reinforced
 etc

Ref ST VTB No - (8)

= 397.688 M³ @ Rs 7792.68/M³

= Rs ~~3099055.00~~
~~2315787.00~~

⑫ kilometre stone (Ref ST VTB No 8)
 (1) KM stone

= 05 nos @ Rs 2521.50/Each

= Rs 12608.00

⑬ 200 M stone

= 12 nos @ Rs ~~701.50~~
~~4321~~/M

= Rs 8418.00

Continuation C/A Rs 14806694/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 148066.34
(13) Road markers / Road stud etc Ref City VIMB by No - (03) = 432 nos @ Rs 280.00 / each = Rs 320960.00					
(14) Road detectors etc 1 @ Rs 1288.00 = Rs					
(15) Retro reflectorised traffic road signs etc Ref City VIMB by No - (05)					

(i) 600mm equilateral triangle

$$= 20 \text{ nos} @ Rs 3614.00/\text{each} \\ = Rs 72280.00$$

(ii) 600mm circular

$$= 04 \text{ nos} @ Rs 4936.00/\text{each} \\ = Rs 19744.00$$

(iii) 600x450 Rectangular

$$= 6.00 \text{ nos} @ Rs 4801.00/\text{each} \\ = Rs 28806.00$$

(iv) Road marking with hot
applied etc

Ref QTY VTM B RS NO - (8)

112 BT Position

$$= 451.00 \text{ m}^2 @ Rs 753.00/\text{m}^2$$

$$= Rs 339603/-$$

Continuation

C/O Rs 15449911/-

Sch. XLV-Form No. 134

Jc = Rs 15449.94

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) or P03K70					
= 169.00 m ² @ Rs 782.50/m ²					
					= Rs 131160.00
(12) Graced stone/ Boundary stone etc					
Ref ST VTMB Bq NO - (9)					
= 38 nos @ 594.50/m ²					
					= Rs 22591.00
(13) Providing & fixing of typical MMGSY board etc					
Ref ST VTMB Bq NO - (1)					

= 0.2 nos @ Rs 7671.00/each

= Rs 29013.00

(14) Planting of trees by the
road side etc

Ref ST VMB Bg NO - (08)

= 120.00 @ Rs 1060.50/Each

= Rs 127260.00

(15) Brick Masonry in CM etc

Ref ST VMB Bg NO - (9)

= 5.78 m³ @ Rs 5472.00/m³

= Rs 31519.00

C/O Rs 15751754/-

Continuation

Sch. XLV-Form No. 134

Date 05/12/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

16) plastering work on wall					
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Ref STY VIMB. Item - ①					
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= 176.64 m ² @ Rs. 144.80/m ²					
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					Rs. 25577.99
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17) painting of walls on new concrete surface etc					
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Ref STY VIMB. Item No - ②					
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= 176.64 m ² @ Rs. 107.00/m ²					
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					= Rs. 18900.00
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					Total Rs. 15836231/-
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By <i>[Signature]</i>					
JF					

05/12/22					
M.C					

Attested					
<i>[Signature]</i>					

कार्यपालक अभियंता					
गांधीनagar विभाग					
कार्य प्रमंडल, दानापुर					