

4th & final Bill

Sch. XLV-Form No. 134

14

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w - const. of road from Kehumiya Ambay to Siswag Chaubay Talq via Kehumiya Dum Talq					
Agency - Vivek Kumar					
Agg. NO - 20/20-21					
Date of commencement - 24.4.2022					
Date of comp - 23.01.2024					
Date of final - 30.10.2020					
Actual date of comp -					
1) const. of BSB grade II					
do do comp					
$1 \times 5 \times 3.75 \times 0.100 \text{ m} = 1.875 \text{ m}^3$					
8' $10 \text{ m} \left[\frac{6 + 3.75}{2} - 3.75 \right] \times 0.100 \text{ m} = 1.125 \text{ m}^3$					
					3.00 m ³
2) 10' W.P. masonry, compacting					
W.P. masonry - 3 do do					
$10 \text{ m} \left[\frac{6 + 3.75}{2} - 3.75 \right] \times 0.075 \text{ m} = 0.84 \text{ m}^3$					
$1 \times 5 \times 3.75 \times 0.075 \text{ m} = 1.41 \text{ m}^3$					
					2.25 m ³
30/10/2020					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Date of Entry — 9.11.2020</u>					
1/14) const. of un-reinforced PCC m/s grade — do — all					
10m $\left[\frac{4+3.75}{2} \right]$ m $\times$ 0.10m = 6.2 m ²					
1x5m $\times$ 3.75m $\times$ 0.10m = 3 m ²					
					9.2 m ²
2/16) (ii) ordinary Km Post — do — all					
Qty = 1 NO.					
2/17) 200m stone (precast) — do — all					
Qty = 2 NO					
3/20) P/V app'l'g 2 precast panels — do — all					
2x14x30m $\times$ 0.100m = 84 m ²					
4/21) P/V & laying Hot applied road marking — do — all					
2x14x30m $\times$ 0.100m = 84 m ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{5}{23}$) P/V & Aiming member inter motor board — do — all					
Qty = 2 NO					
$\frac{6}{24}$) P/V & Aiming maintenance Board — do — all					
Qty = 2 NOS					
$\frac{7}{25}$) 600mm equilateral triangle — do — all or					
Qty = 2 NOS					
$\frac{8}{27}$) 600mm x 450mm rectangular — do — all					
Qty = 2 NOS					
$\frac{9}{28}$) 900mm side octagon — do — all					
Qty = 2 NOS					
$\frac{10}{29}$) Laying brick. salling layer — do — all ~					
2 x 14 x 30m x 0.375m = 315m ²					

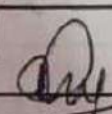
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) const. of subgrade & E/shoulder — do — all					
2 X 14 X 30m 11.51m X 0.175m					221.24m ³
2) const. of embankment with approved material — do — all					
CH	Area	Mean Area	Distance	Volume	
m	m ²	m ²	m	m ³	
0	3.071	0	0	0	
50	2.844	2.958	50	147.875	
100	3.181	3.013	50	150.55	

150	3.201	3.191	50	159.550	
200	3.346	3.274	50	163.675	
250	3.439	3.193	50	159.625	
300	3.391	3.215	50	160.75	
350	3.267	3.029	50	166.45	
400	2.752	3.010	50	150.475	
420	2.352	2.852	20	51.040	
Total E/W including				1310.065	
Crown				m	

Reduction

G.S.B.	101.98m ³	
W.B.M.C.	26.48m ³	
Sub grade	221.24m ³	
P.C.C.	254.70m ³	
Hard shoulder	23.62m ³	
	678.02m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Net E/m Qty = 13 10.065-678.02					
= 632.045m ³					
$\frac{12}{4}$) Const. of Embankment					
100m kerl — do all					
30% of 632.045m ³ = 189.61m ³					
$\frac{13}{6}$) Const. of Embankment					
100m kerl — do all					
70% of 632.045m ³ = 442.43m ³					
					
9/11/2020					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vt of wing Br vide TMD					
no 11 = 0.420 km ² @ R ₁					
17 = 70/km					R ₁ 4143 =
inst of R. pillar					
de TMD pg no. 11 = 0.416 km ²					
R ₁ 1146 = 77/km					R ₁ 4897 =
vt of clearing and grubbing					
de TMD pg no. 11 = 0.176 km ²					
5 = 1133 = 76/Hect					R ₁ 6413 =
inst of embankment					
of 1000 m vide TMD pg					
8 = 189.61 m ² @ R ₁ 17476					37067 m ²
					R ₁
inst of suspension and caution					
could vide TMD pg no. 17					
224.24 m ² @ R ₁ 176.53/m ²					R ₁ 37067.20
vt of embankment ... Road 1m					
vide TMD pg no. 18 = 442.42 m ²					
total to 441.05 m ² @ R ₁ 53 = 70					
4 m ²					R ₁ 28890 =
excavation for roading ... vide					
pg no. 11 = 25.89 m ² @					
74 = 16/m ²					R ₁ 1878 =
aying brick slope vide					
pg no. 16 = 315 m ² @ R ₁					
70 = 17/m ²					R ₁ 48815 =
					R ₁ 264570 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/7 Const of G.S.B vide TMS pg					
Ln 12 = 57.01 m ² vide TMS pg					
Ln 14 = 5 m ² Total = 102.01 m ²					
Restricted to 101.98 m ² @ Rs					
3170 = 19/m ²					Rs. 323296 = 0
10/5 Prov. lay spread WBM-					
G-III vide TMS pgw 12 =					
74.25 m ² vide TMS pgw					
2.25 m ²					
145.084 m ² Total = 33					
253.84 m ² Rs 75.093 =					
76.503 m ² restricted to					
76.48 m ² @ Rs. 3937 = 24/m ²					Rs 301119 = 0

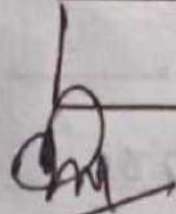
1/4 Const of Un-reinforced RCC					
vide TMS pgw 12 = 246 m ²					
vide TMS pgw 15 = 9.2 m ²					
Total = 255.20 m ² restricted					
to 254 = 70/m ²					Rs. 1894082 = 0
2/6 Ordinary Kilometer vide					
TMS pgw 15 = 1 m ² @ Rs.					
2524 = 35 / Each					Rs 2524 = 0
3/17 200m Stone put vide TMS					
vide TMS pgw 15 = 2 m ²					
@ Rs. 645 = 38 / Each					Rs. 1291 = 0
1/10 Prov. 2 coats of cement put					
vide TMS pgw 15 = 84 m ² @					
Rs. 90 = 78/m ²					Rs. 7642 = 0

Total Rs. 2794484 =

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/A Rs	3315145 ⁰⁰
less previous find Amt Rs					2811326 ⁰⁰
				Payable Amount Rs	503819 ⁰⁰


 9/11/2020
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