

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Name of work - Const of road and C.D. work with maintenance from Canal Road to Samda.					
Agency - A.Sim.					
Agg No - 32 MBD/2022-23					
(1) clearing and Grubbing road land -- all etc					
Qty vide p.no (1) T.M.B.					30396.00
0.4944 m ² @ 62032.43/m ²					30386.0
(2) construction of embankment men & lead up to 1000m -- all etc					
Qty vide p.no (3) T.M.B.					183850.0
734.4 m ³ @ 250.34/m ³					209311.0
(3) construction of sub-grade and earthen shoulder -- all etc					
Qty vide p.no (9) T.M.B.					210072.0
828.0 m ³ @ 253.71/m ³					209311.0
(4) construction of G.S.B. with well graded material for Gr II -- all etc					
Qty vide p.no (5) T.M.B.					554580.0
58.05 m ³ @ 2257.25/m ³					131033.0
					555351.0

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

(5) W.B.M - Gr-2

providing laying spreading
and compacting stone.

Metal Gr-II - all comp.

Qty vide P.No. (6) T.M.B.

 34.97 m^2 $\text{eq. } 4619.23/\text{m}^2$ — $\text{Rs } 161534.0$

(6) W.B.M - Gr-3

providing laying spreading
and compacting stone

Metal Gr-III - all comp.

Qty vide P.No. (8) T.M.B.

 45.38 m^2 $\text{eq. } 4257.95/\text{m}^2$ — $\text{Rs } 193226.0$

(7) providing and applying

Primer Coat with

bitumen emulsion SS-1

— all comp.

Qty vide P.No. (9) T.M.B.

 605.07 m^2 $\text{eq. } 63.26/\text{m}^2$ — $\text{Rs } 38277.0$

(8) M.S.S - providing laying

and rolling of close graded

Premix Surfacing Material

of 20 mm thick - all comp.

Qty vide P.No. (10) T.M.B.

 605.07 m^2 $\text{eq. } 278.65/\text{m}^2$ — $\text{Rs } 168603.0$

Rs 1116220.0

1116991.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) providing and applying tack coat with bitumen emulsion RS-1 -- all cov					BS 1116220.0
Qty vide p.no (11) T.M.B.					
					605.07 m ²
Qty vide p.no (13) T.M.B.					4673.77 m ²
					5278.84 m ²
					EQ 21.57 m ²
(10) providing and laying S.D.B.C. of 25 mm thick -- all cov					BS 184531.0 113865.0
Qty vide p.no (13) T.M.B.					
					116.84 m ³ EQ 14423.85 m ³
					BS 1685340.0
(11) providing and fixing of K.M. Stone -- all cov					
Qty vide p.no (9) T.M.B.					
					2.0 msp EQ 2763.38/each → 5527.0
(12) providing and fixing of 200 mm Stone -- all cov					
Qty vide p.no (9) T.M.B.					
					5.0 msp EQ 805.49/each → 4027.0
(13) providing and fixing of retro-reflectorised direction and place identification board					
Qty vide p.no (9) T.M.B.					
					1.92 m ² EQ 14855.30 m ² → 28522.0
					BS 3024167.0

Continuation

2953561.0

2954272.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) providing and fixing of retro-reflectorised 600mm equilateral Triangle board. etc. Qty vide p.no (10) T.M.B. 6.0 nos p. no 4368.67/each					BF Rs 3024167.00 2953501.00
(15) providing and fixing of retro-reflectorised. 600mm * Circular board Qty vide p.no (10) T.M.B. 3.0 nos p. no 4267.01/each					26212.00 12801.00
(16) providing and fixing of retro-reflectorised 600mm x 450mm Rectangular board. --- etc. Qty vide p.no (10) T.M.B. 5.0 nos p. no 4123.28/each					20616.00
(17) providing and fixing of 900mm octagon stop board --- all Lab Qty vide p.no (10) T.M.B. 1.0 nos p. no 8568.01/each					8568.00 3092364.00 3021698.00 3022469.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Plt As 3092364.0 3021698.0
(18) providing and fixing of boundary pillar -- all corp.					
Qty vide p. no. (10) T.M.B.					
24.0 Nos @ 760.70/each B.					18257.0
(19) ²⁰ / ₂₀) Planting of trees					
by the road side etc.					
-- all corp					
Qty vide p. no (10) T.M.B.					
62.0 Nos @ 1120.17/m ² -- B					69451.0
²⁰ / ₂₁) Road Marking with hot					
applied thermo plastic					
Compound --- all corp.					
2.50 mm thick -- all corp.					
Qty vide p. no (13) T.M.B.					
247.0					
246.0 m @ 823.80/m ² -- B					202655.0
²¹ / ₂₂) providing and fixing of					
legs of typical Informatory					
sign board -- all corp.					
Qty vide p. no -- (10) T.M.B.					
3.0 Nos @ 10905.46/each B.					32716.0
²² / ₂₃) E/W Excavation in full					
trenches -- all corp.					
Qty vide p. no. (21) T.M.B.					
15.66 m @ 326.71/m ³ -- B					5116.0
					3420589.0
					3349893.0
					3350664.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23/24) providing P.C.C. MS as levelling course in foundation -- all comp.					13420559.0 32413893.0
Qty vide p.no-(2) T.M.B.					
		1.346m			
Qty vide p.no-(2) T.M.B.			0.709m		
					= 2.055m ³
					Comitted: 2.05m ³
					ER, 6561.98/m ³ — B 13452.0
24/25) providing R.C.C. pipe					
NP3 of 600 mm dia.					
--- all comp.					
Qty vide p.no-(3) T.M.B.					
		7.50m			ER, 3295.23/m — B 24714.0
25/26) plastering with c.m. (1:4)					
on B/w --- all comp.					
Qty vide p.no (1) T.M.B.					
		12.48m ²			ER, 175.99/m ² — B 2196.0
26/27) Brick masonry work in c.m. (1:3) in parapet -- all w					
Qty vide p.no -(1) T.M.B.					
		1.73m ³			ER, 5886.85/m ³ — B 10184.0
27/28) painting two coat on new surface -- all w					
Qty vide p.no-(14) T.M.B.					
		20.64m ²			ER, 116.86/m ² — B 2412.0

A 3473517.0

Continuation

3402851.0

3403622.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					bf = 3473317.0 3402851.0
28/29) providing p.c.m. in Sub Structure - all Comp.					
Dty side p.w. (2) T.m.b.					
			8.14 m		
Dty side p.w. (3) T.m.b.			4.35 m		
					= 12.496 m
					Limit dty = 12.14 m
					eq 7608.80 m ³ → 92371.0
					R 3565888.0
					R 3495222.0 3495993.0

Add 1% Labour Less +	34952.0	
	34960.00	
Add 12% G.S.T +	419427.0	
	419519.00	
Add 10% Seigniorage fee	32399.00	
vide p.no. (23) T.m.b.	32484.0	
	3982085.0	
	3982871.00	
Less 17.30% below	688901.0	
	689037.00	
	3293184.00	
	3293834.00	
C&P		
15/07/2023	5.7.23	5/7/23
	AK	AK