

MR-3054 Const. of Road from ABM
RED Road Kather (Chouk to Behangil Part-A)
(Package No. MR.N/14.20-A-01)
Schedule XLV-Form No. 134
Agreement No-120/MBD/MR-3054-20-21

M/S Sathi Construction

Const. Cost - 31380443=0
Maint. Cost - 13043013=0

Total - 44828005=

Date of Commence 1 - 21-09-2020
Date of completion :- 20-09-2021

SUB-DIVISION

DIVISION

ARARA

ARARA

MEASUREMENT BOOK

2218

$$2 \times 1500.0 \times 1.0 = 3000.0 \text{ m}^2$$

(21) Providing & fixing
Lga of main tunnel
project & H
— 102 m

18/09/21
Sd/son

18/09/21
AR

ABSTRACT OF COST

(i) clearing & grubbing
Bt & R/v Page - ①
— 134 m

$$① 49496.70/4 \text{ m} \times 3 = 14849.0$$

(2) Construction of
sub grade

Bt & R/v Page - ①
— 615.00 m²

$$② 176.96/\text{m}^2 \times 615.0 = 108830.0$$

(3) Construction of
SSB gt - II

Bt & R/v Page - ②

Continuation

CT-123679

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		116.03 m ²			
		@ 2382.58/m ² × 116.03 = 276251.0			
(4)	Construction of				
	aggregate W.B.M				
	grade - II etc				
	Qty R/V Page (3)				
		64.10 m ²			
		@ 4256.14/m ² × 64.10 = 272819.0			
(5)	Construction of				
	aggregate W.B.M				
	grade - II				
	Qty R/V Page - (3)				
		134.345 m ²			
		@ 3983.65/m ² × 134.345 = 535189.0			
(6)	Primer coat				
	(RS-1) etc				
	Qty R/V Page - (4)				
		1791.27 m ²			
		@ 4370/m ² × 1791.27 = 78278 = 77204.0			
(7)	Providing tack				
	Coal (RS-1)				
	Qty R/V Page - (4)				
		1791.27 m ²			
		@ 14.78/m ² × 1791.27 = 26475.0			
		CT = 1035366.0			

Continuation

1211817.0

1212891.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	AP				13128.91
(8) Providing laying & rolling M/S					
Green Carpet					
Qty R/L Page - (8)					
					13128.91
② $210.49/m^2 \times 13128.91 = 27648.4$					
(9) Providing & apply					
Green Carpet (R/L)					
Qty R/L Page - (8)					
					5815.44
③ $12.51/m^2 \times 5815.44 = 72756.4$					
(10) Providing & laying					
Semi concrete					
Sections etc.					
Qty R/L Page - (8)					
					140.635
④ $1000.14/m^2 \times 140.635 = 140692.26$					
(11) Reinforced concrete					
Concrete etc.					
Qty R/L Page - (6)					
					03.00
⑤ $2575.00/cum \times 3 = 7725.00$					
(12) M. RCC					
Qty R/L Page - (6)					
					98.00

Continuation

27 2004493.0
2122248.1
5138818.1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) @ 678.61/each x 6 =					4072.4
Retro-reflective traffic sign board etc					
Qty R/V Page - (6)					
1.92 m ²					
(13) @ 12491.75/m ² x 1.92 =					23988.4
Providing & fixing of retro-reflective material & manditory etc					
Qty R/V Page (6)					
600 MM Equilateral					
26 no					
(14) @ 3759.56/each x 26 =					97749.4
600 MM Circular					
08 no					
(15) @ 3858.91/each x 8 =					30871.0
600 x 450 MM Circular					
13 no					
(16) @ 3729.79/each x 15 =					55947.0
PR Laying Thermo plastic paint etc					
Qty R/V Page - (6)					
19.50 m ²					
(17) @ 735.40/m ² x 19.50 =					14340.0

Continuation

CT-3476724.0

3452247.0

3458321.2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF			3126724.0
(16)	Road stops				
	Qty R/V Page - (6)				
	— 65 m				
	✓ @ 218.63/each × 65 =				✓ 14211.0
(17)	Boundary pillar				
	Qty R/V Page - (6)				
	— 88 m				
	✓ @ 529.28/each × 88 =				✓ 25415.0
(18)	Printing new				
	letter & figure				
	Qty R/V Page - (6)				

	— 4224.0 CM				
	② 0.51/CM × 4224.0 =				2154.0
(19)	Planting of				
	tree by road				
	Side etc				
	Qty R/V Page - (7)				
	— 70 m				
	② 800.30/each × 70 =				56021.0
(20)	Road marking				
	Red appl w top				
	Qty R/V Page - (7)				
	— 300.0 m ²				
	② 735.40/m ² × 300.0 =				220620.0

Continuation

CF = 3495445.0

3775668.0

3776742.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3495145.0
(21) Provisionary & final of typical masonry Sign Board etc					
Qty R/W Page-(2)					02.00
@ 9595.40/ceel x 2 =					19095.0
					3795837.0
					3794763.0
					455500.0
Add GST 12% =					455372.0
					37958.0
Add C/cess 1% =					37948.00
					4289295.0
					4288083.00

0.10% below of the amount = (-) 4290.0
total = 4283795.0
4293585.0

19/09/21
19/09/21
19/09/21

Material statement					
Sand					611
stone chips					579.32 m ³
scree m ²					57.54 m ²
Local sand					59.17 m ³
Prime coat (SS-1)					1.52 MT
Deck Coat (AS-1)					2.03 MT
Bitumen (5-70)					19.35 MT
Sch. XLV-Form No. 134					272.27 kg

Continuation

19/09/21
19/09/21
19/09/21

OLst on AIC Bill

Kr. No 94.1 Date 24.1.22

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8% SD			2,14,679		
			343487		
Mass for Palantahin			39215		
1% G-T			42936		
1% GST			42936		
1% SST			42936		
1% Cess			42936		
Ray			120262		
SFee			40467		
Net			378410		
			37,87,218		
Total			4293585		
Rupees Rs 4293585/- forty two Lacs thirty three thousand five hundred eighty five only					

Divisional Accounts Officer
R.W.D. Works Division
Araria

Executive Engineer
RWD Work Division
Araria