

MMGSy બાંધકામ Const. of Road from To4 se.
Bardaha Brahman Tolg નગ

Schedule XLV-Form No. 134

Agreement NO. 202/SBD/MMGSY-21-22

Name of Agency:- Amit Kumar

DIVISION

ARARIA

Const. Cost - 3226817:-

Maint. Cost - 230785:-

Total - 3457602:-

SUB-DIVISION

Sikri

Date of Commence:- 10.01.22

Date of Completion:- 09.10.22

MEASUREMENT BOOK

2574

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT of CR 5</u>				
(1)	Construction of				
	sub-grade & culvert				
	shoulder				
vide map	8/1				76.53 m ²
vide map	5/5				591.42 m ²
	Total =				368.04 m ²
	@ 192.25 / m ³ × 368.04 = 70556.00				
(2)	P/V & applying				
	Prime Coat (55-1)				
q/v R/V	Page - (9)				
					372.75 m ²
	@ 42.22 / m ² × 372.75 = 15738.00				
(3)	P/V & applying				
	Seal Coat (15-1)				
q/v R/V	Page - (9)				
					372.75 m ²
	@ 14.41 / m ² × 372.75 = 5259.00				
(4)	P/V laying				
	of close graded				
	por. mix. surface				
	Material				
q/v R/V	Page - (9)				
					372.75 m ²
	@ 211.42 / m ² × 372.75 = 78807.00				
	CT - 170360.00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Construction of embankment well material obtained from borrow pit etc Qty R/V Page - (10) 1000 M lead - 792.29 m ² @ 190.53/m ³ x 792.29 = 150987.0 100 M lead - 107.95 m ² @ 153.66/m ³ x 107.95 = 16588.4					
(6) Reinforced Cement Concrete H ₁₅ grade km					
Qty R/V Page - (10) 1 M stone — 1 NO @ 2305.16/cum x 1 = 2305.0 2 M stone — 2 NO @ 620.23/cum x 2 = 1240.0					
(7) RCC H ₁₅ grade boundary pillar Qty R/V Page - (10) — 12 NO @ 510.51/each x 12 = 6126.0					
(8) P.V. & fixing of retro reflective cautionary mandatory & informative sign					

BT — 347606.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty R/v Page (10)					
600 MM circular — 4 NO					
@ 2710.98/cach x 6 =					18844.0
900 MM square trap					
trench — 2 NO					
@ 5194.16/cach x 2 =					10388.0
600 x 450 MM rectangular					
— 2 NO					
@ 4585.60/cach x 2 =					9171.0
(9) P/v & laying bit					
applied thickness					
plaster compound					
Qty R/v Page (11)					

			— 90.0 m		
			@ 721.95/m ² x 90 =		64976.0
(10)	planting tree by				
	the road side				
	Qty R/v Page (11)				
	— 7 NO				
			@ 842.62/cach x 7 =		5898.0
(11)	providing & erecting				
	dissection & place				
	in dissection				
	Qty R/v Page (11)				
	— 1 NO				
			@ 11450.85/cach x 1 =		11451.0
					CT-468334.0

RF - 46833 R.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) P/V & fixing of					
TYPICAL NH 654					
Sign Board					
Qty R/V Page - (11)					
— 5 NO					
@ 11075.53/cast x 5 =					55378.0
(13) P/V & fixing of					
Working Bench					
mark					
Qty R/V Page - (1)					
— 0.25 km					
@ 2102.46/km x 0.25 =					1846.0

	Reference pillar				
	— 0.25 km				
	@ 1882.58/km x .25 =				847.0
(14) Clearing & grading					
road land included					
Qty R/V Page - (1)					
— 0.32 HCL					
@ 52970.33/cast x .32 =					16951.0
(15) Excavation for					
road way in soil					
using manual					
Qty R/V Page - (2)					
— 26.25 m ³					
@ 75.53/m ³ x 26.25 =					1988.0

CT - 5453 R.O.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Const of 450-1					
Qty R/V Page - (5)					
— 119.90 m ³					
@ 3919.91/m ³ × 119.90 =					469997.0
(17) P/V laying spreader					
& Compacting stone					
aggregat 150m - 15					
Qty R/V Page - (5)					
— 129.10 m ³					
@ 4030.05/m ³ × 129.10 =					520279.0
(18) Construction of					
un-reinforced plan					
concrete					
Qty R/V Page - (6)					
— 214.20 m ³					
@ 7133.29/m ³ × 214.20 =					1527951.0
Total =					3063567.0
Add GST + Cess 13% =					398264.0
Add Sign fee =					34617.0
Total =					3496448
Below 14.18% =					495296.0
Total =					3000652.0
Less Provisional Pay =					2708841.0
Total =					291811.0
10/08/24					
29/9/24					