

MMGSY अगस्त Const. of Road from, 1040 se -
Schedule XLV-Form No. 134
Mandal Tola (Agreement No. 138/SBD/MMGSY-21-22)

Name of Agency:- Amit Kumar

(SC)

DIVISION
ARARIA

Const. Cost:-

Maint. Cost:-

Total - 2605869/-

SUB-DIVISION

Date of Commencement:- 26-11-2021

Date of Completion:- 25-08-2022

SIKTI

MEASUREMENT BOOK

2521

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>UP to del material statement</u>					
W/Work					735.20 m ²
metal					360.15 m ²
c/cant					107.87 m ²
screening					29.09 m ²
Postme Coal (SS-1)					321 kg
Pact Coal (PS-1)					104.0 kg
32-tannin (S-90)					^{65 MT} 218 kg
Hard plastic					57 kg
 07/08/24					

<u>ABSTRACT OF COST</u>					
(1)	P/V 2 fixing Bench				
	Bench mark				
	Qty R/V page - (2)				
	— 0.350 km				
	@ 4085.01/km x .350 = 1430.00				
	Reference pillar				
	— 0.350 km				
	@ 1823.80/km x .350 = 638.33				
(2)	clearing & grubbing				
	Road land include				
	Qty R/V page - (2)				
	— 0.25 Hec				
	@ 52970.93/Hec x .25 = 13242.73				

CT-15329.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Excavation for Road L.A.M. in sand					
G17 R/V Page - (2)					
— 18.75 m ²					
@ 75.57/m ³ x 18.75 =					1417.00
(4) Construction of sub-grade & shoulder with approved					
G17 R/V Page - 11/1 — 291.09 m ²					
G17 R/V Page - 12/2 — 54.69 m ²					
Total = 345.78 m ²					
@ 192.25/m ³ x 345.78 =					66476.00

(5) Construction of granular sub-base S.S.D. - 1					
vide T.M.A.P. - (12/3) — 1.60 m ²					
vide T.M.A.P. - (3/2) — 81.00 m ²					
Total = 82.60 m ²					
@ 3862.05/m ³ x 82.60 =					319005.00
(6) P/V laying specially & Compacting stone aggregate L.A.M. - 14					
vide T.M.A.P. - 12/5 — 1.35 m ²					
vide T.M.A.P. - 12/4 — 0.53 m ²					
vide T.M.A.P. - 3/4 — 98.43 m ²					
Total = 98.96 m ²					
@ 3951.94/m ³ x 100.31 =					396419.00
CT - 798646.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Construction of granular sub- base 55A-1					
Qty R/V Page - (3)					
— 26.85 m ³					
Unit as per					
Ground - 26.63 m ³					
@ 3862.05/m ³ × 26.63 =					102846.0
(8) P/V & applying Primer Coat (55-1)					
Qty R/V Page - (13)					
— 377.50 m ²					
@ 42.19/m ² × 377.50 =					15920.0
(9) P/V & applying face Coat (55-1)					
Qty R/V Page - (13)					
— 377.50 m ²					
@ 14.40/m ² × 377.50 =					5436.0
(10) P/V laying & rolling of chsr grade					
Qty R/V Page - (13)					
— 377.50 m ²					
@ 209.90/m ² × 377.50 =					79232.00
(11) Construction of un-reinforced Plain Cement Concrete					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vol. 1000 - (14/1) - 73.57 m ³					
Vol. 1000 - (3/1) - 78.67 m ³					
Total: 152.16 m ³					
@ 7063.11/m ³ x 152.16 =					1074729.0
(12) Construction of					
embankment & hill					
Material obtained					
from borrow pit					
Qty R/R Page - (14)					
1000 H Land - 313.82 m ²					
@ 190.57/m ² x 313.82 =					59805.0
100 H Land - 75.60 m ²					
153.66/m ² x 75.60 =					11617.0
(13) RCC 1/5 grade KH					
Qty R/R Page - (10)					
KH Stone - 1 No					
@ 2287.15/cu.ft x 1 =					2287.0
200 H Stone - 2 No					
@ 617.03/cu.ft x 2 =					1234.0
(14) R/R & forming of					
retro reflective					
cautionary marks					
Qty R/R Page - (15)					
600 H Circular - 4 No					
@ 4702.55/cu.ft x 4 =					18810.0
CT - 2170568.0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty r/v page					
Vid TMAP (14/7) - 73.52 m²					
Vid TMAP (2/11) - 78.60 m²					
Total = 152.16 m²					
@ 7063.11/m³ x 152.16 = 1074722.0					
					50
900 MM Circular					
1 triangle — 240					
@ 5185.73/each x 2 = 10371.0					
600 x 450 MM rectangle					
— 2 No					
@ 4572.12/each x 2 = 9154.0					

(15)	Road marking				
	will let applied				
	Qty r/v page (15)				
	— 70.0 m ²				
	@ 721.95/each x 70.0 = 50337.0				
(16)	planting of trees				
	by the road side				
	Qty r/v page (15)				
	— 7 No				
	@ 842.62/each x 7 = 5898.0				
(17)	providing 2 directly				
	direction & plan				
	identification				

BF — 2246328.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	874	R/V	Page - (15)		
			140		
	@ 11441.88/cach x 1 =				11441.0
(18)	P/s & boxing of				
	HMSY sign				
	Boat				
	874	R/V	Page - (15)		
			540		
	@ 11058.63/cach x 5 =				55293.0
	Total =				2313062.0
	Add 557 + Less 13% =				300698.0
	Add sign fee =				26084.0
	Total =				2639844.0
	Below 14.22% =				375386.0
	Total =				2264458.0
	Less previous pay =				1693428.0
	Total =				591034.0
	109/08/24				
	28/5/24				