

MMGSY अन्तर्गत const. of Road from khora-
gachhi Janta hat se Mushani tala - १५
Agreement NO- 115/SBD/MMGSY-21-22

Schedule XLV-Form No. 134

Name of Agency:- Amit Kumar

DIVISION
ARARIA

Const. cost:-

Maint. cost:-

SUB-DIVISION

Total - 3622333 =

SIKTI

MEASUREMENT BOOK

Date of Commencement - 14-08-2021

Date of Completion - 13-05-2022

2442

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Construction of					
sub-grade & cutting					
shoulder					
wide TMBP (1/1) - 79.16 m ³					
wide TMBP (3/1) - 112.10 m ³					
Total = 191.16 m ³					
@ 192.25 / m ³ x 191.16 = 36751.0					
(2) Construction of					
un-surfaced plain					
Cement concrete					
pavement, 20 mm					
wide TMBP (3/2) - 38.24 m ³					
wide TMBP (8/1) - 81.00 m ³					
Total = 122.24 m ³					
@ 2063.11 / m ³ x 122.24 = 863395.0					
(3) P/R & applying					
P/R 2000 Crf (Rs-1)					
Gty R/R Rate - (Rs)					
— 757.00 m ²					
@ 12.19 / m ² x 757.00 = 31938.00					
(4) P/R applying tax					
Crst (Rs-1)					
Gty R/R Rate - (Rs)					
— 757.00 m ²					
@ 18.80 / m ² x 757.0 = 10901.0					

Continuation CT - 942985.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) P/v layout rolling					
to close grade					
M.surfaces					
Qty R/V page - (14)					
— 757.00 m ²					
@ 209.90/m ² × 757.00 = 158898.0					
(6) Construction of					
concrete pier & wall					
material obtained					
from borrow pit					
Qty R/V page - (15)					
100m ³ (red) — 490.00 m ³					
190.57/m ³ × 490.00 = 93379.0					
100 M (red) — 710.29 m ³					
153.66/m ³ × 710.29 = 109123.0					
(7) Earthwork in					
excavation in					
foundation					
Qty R/V page - (15)					
— 29.80 m ³					
@ 279.00/m ³ × 29.80 = 8317.00					
(8) P/v pcc in level					
for foundation					
Qty R/V page - (15)					
— 2.96 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8)	$\textcircled{2} 5553.68 \text{ m}^3 \times 2.96 = 16439.2$				
(9)	P/r laying PCC				
	NP-3 pipe				
	QTY R/r page - (5)				
	— 7.50 m				
	$\textcircled{2} 3905.02 \text{ m} \times 7.50 = 29288.4$				
(10)	PCC in steel -				
	Structure -				
	QTY R/r page - (6)				
	— 30.61 m ³				
	$\textcircled{2} 6382.64 \text{ m}^3 \times 30.61 = 195338.0$				

(11) ~~painting~~ ~~two~~

~~Coats included~~

Primer Coal

~~Q + Y R/V page - (16)~~

$$\textcircled{2} \quad 100 : 126 \text{ cm}^2 \times 116.38 = 1161 \text{ mm}$$

(12) ~~RCC-W and -W~~

Gty RYI Page + (8)

KMS forge — 1 NO

@ 2287.15/cwt x 1 = 2287.00

~~200 x stone - 240~~

(@) 61,203 / each x 2 = 1238.6

CT-1569012. a

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Boundary pillar					
Qty on page - (16)					
— 10 NO					
@ 509.00 /each × 10 =					5090.0
(14) P/v & fixing of					
retro-reflective					
Sign board					
Qty R/v page - (16)					
600 MM circular - 8 NO					
@ 1702.55 /each × 8 =					37620.
900 MM Equilateral					
triangle - 4 NO					
@ 5785.73 /each × 4 =					20743.
1 600 × 150 MM circular					
— 4 NO					
@ 4527.12 /each × 4 =					18309.0
(15) Root marking					
with Rod applied					
Qty R/v page - (17)					
— 80.00 m ²					
@ 721.95 /m ² × 80.00 =					57756.
(16) planting of tree					
by the road side					
Qty R/v page - (17)					
— 9 NO					
@ 892.62 /each × 9 =					7582.0

Continuation CT - 1716116.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) P/v & factory direction & place					
Gty R/V page - (17)					
				— 170	
@ 11421.48 /each x 1 =	11421.0				
(18) P/v & factory of typical manuf					
Sign board					
Gty R/V page - (18)					
				— 0.10 m	
@ 11058.52 /each x 1 =	11058.52				
(19) P/v & factory of Working Bench mark					
Gty R/V page - (1)					
				— 0.40 m	
@ 4085.01 /m x .40 =	1634.0				
Reference pillar					
				— 1.80 m	
@ 1873.40 /m x .40 =	749.2				
(20) Clearing & grassy Road land					
Gty R/V page - (1)					
				— 0.16 Hct	
@ 52970.33 /each x 16 =	8475.0				
				CT - 1782850.00	

Continuation

QT - 1782650.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Box cutting in widening					
	Qty R/V page - (3)				
	— 36.00 m ³				
	② 35.57 / m ³ × 36.00 =				2721.02
(22) Construction B granular sub- base GSB - I					
	Qty R/V page - (9)				
	— 180.50 m ³				
	③ 3862.05 / m ³ × 180.50 =				503995
(23) P/V laying already Compacting WBM - III					
	Qty R/V page - (9)				
	— 114.76 m ³				
	④ 3951.94 / m ³ × 114.76 =				453525.00
	Total = 2742892.00				
Add GST + Cess 13% =	356778.00				
Add Seign/fee =	30957.00				
Total = 3130227.00					
Below 0.25% =	7826.00				
Total = 3122601.00					
Less previous Pay =	2015825.00				
	Total = 1106776.00				
10/08/24					

Continuation

BBD 29/7/24