

Matadik Mahadalit Tola Road under (A.S.A.D) Scheme
to Harijan Tola Jaghu Nagar
Ramchandrabur

Measurement Book

Schedule XLV-Form No. 134

Mahar

DIVISION

Therks

SUB-DIVISION

2284

M.M.G.S.Y.

284 on A/c bill
Abstract of cost

Sch. XLV-Form No. 134

6

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing & fixing of working benchmark					
at rate per - ①		0.600 km			
		33369.94/km			20.022200
② clearing & grubbing road land					
at rate per - ①		0.076 hect			
		51133.76/hect			3886200
③ construction of subgrade & earthen shoulder					
at rate per - ③					
		145.67 m ³	176.86/m ²		25763200
④ construction of granular sub base by providing well graded material					
at rate per - ②		80.28 m ²			
		1920.58/m ²			154183200
⑤ water bound macadam					
W.B.M. binding - 3.					
at rate per - ②		60.21 m ²			
		2556.03/m ²			153899200
⑥ cement concrete pavement - M-30.					
at rate per - ②		121.2 m ²			

Rs. 3,57,753200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
121.2 m ² @ 6900.07/m ² -					8,36,288=00
(7) Laying brick saking					
layer on prepared -					
do -					
Qty in the key - (8) 200.00 m ²					
@ 504.69/m ² -					1,00,938=00
(8) Providing and laying					
R.C.C. R.P. 14 mm pipe.					
300 mm ϕ					
Qty in the key - (9) 10.00 m					
@ 1592.92/m -					1,5929=00
(9) Providing and fixing					
typical M.M. 65.7					
Sign board - do -					
Qty in the key - (10) 2 m ²					
@ 9404.02/m ² -					18,808=00
(10) Earth Work in excavation					
for structures - do -					
Qty in the key - (11) 15.90 m ³					
@ Limit - 15.662 m ³					
@ 294.72/m ³ -					4616=00
(11) Providing R.C.C. M-15					
in levelling course -					
do -					
Qty in the key - (12) 2.21 m ³					
Limit - 2.054 m ³					
@ 5176.88/m ³ -					10,633=00

M. 13,44,965=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Brick masonry work					
by C.M.C (1:4) m ²					
by m ²					
by m ²					
by m ² by - (2) 13.72 m ²					
Q. 6549.13/m ²					89920.00
(12) Bricks and laying etc.					
like m ² for culvert					
by m ² by - (4) 5.00 m					
Q. 1273.11/m ²					6366.00
(13) Paving with C.M.C (1:4)					
on brick work etc.					
by m ² by - (4) 36.97 m ²					
Q. 370.12/m ²					13683.00
(14) Bricks & masonry cement					
putting etc.					
by m ² by - (4) 9.06 m ²					
Q. 50.70/m ²					459.00
					1455392.00
Add 1% Labour cost					14554.00
Add 12% C.I.T					174647.20
					1644594.20
Less 2.27% below					37332.00
					1607262.20

DAO

CAP

Rish
28/11/2020
L.E

Continuation