

Name of Road - Pmhsy Path to Pipara Miya Tola
under mhsy

Name of Agency - M/S G91 Cons Construction
Schedule XLV-Form No. 134

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य प्रोडल, गोरखपुर जिला-2

DIVISION

Block - Bai Kuntla pur SUB-DIVISION

MEASUREMENT BOOK

936

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
Soil -	1393.00		m ³		
G.S.B Metal -		23.31	m ³		
Stone Dust -		27.43	m ³		
Metal -		45.81	m ³		
Stone chips -		36.36	m ³		
C. Sand -		10.91	m ³		
<u>②</u> <u>171125</u> <u>86</u>					

Abstract of CostPart Construction of Reference 2

wooden Benchmarks as per -

vide page no - 7.

0.99 Km @ 10661.61 / Km = Rs 10 555.00

Part 2 Construction of Reference

Pillar / surveyers as per - - 2/1

vide page no - 7

0.99 Km @ 10857.87 / Km = Rs 107 49.00

Part 3 clearing and grubbing.

road land including - - 2/2

vide page no - 4

0.30 Hect @ 49496.70 / Hect = Rs 14849.00

Rs 36153.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item 4/4 Construction of</u>					
<u>embankment with approved</u>					
<u>material</u>	—	—	—	—	—
		vide page no- 6			
	417.90 m ³	CM 174.83 / m ³	CM 73061 = 0		
<u>Item 5 Construction of Subgrade</u>					
<u>& earthen shoulder with</u>					
<u>approved material</u>	—	—	—	—	—
		vide page no- 6			
	1162.67 m ³	CM 176.47 / m ³	CM 205776 = 0		
<u>Item 6 Construction of embankment</u>					
<u>with approved material</u>					
		obtained from borrow — 81			
		vide page no- 9			
	975.10 m ³	CM 58.59 / m ³	CM 57131 = 0		
<u>Item 7/7 Excavation for roadway</u>					
<u>in soil using</u>	—	—	—	—	—
		vide page no- 2			
	82.28 m ³	CM 74.10 / m ³	CM 6097000		
<u>Item 8/8 Excavation for roadway</u>					
<u>in soil using</u>					
<u>Item 8/8 Laying brick soil</u>					
<u>layer on prepared subgrade</u>					
		vide page no- 13			
	345.00 m ²	CM 471.27 / m ²	CM 162588 = 0		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 9 Construction of granular sub base by providing well graded material spreading in uniform layers with - - - 2/15					
3033.30 m ² wide layer - 9					
325.95 m ³ wide layer - 5					
359.25 m ³ @ 138580.94 / m ³ = 491286453 = 4					
Item 10 Providing, laying, spreading and compacting stone aggregates of specific size - - - 2/10					
75.81 m ³ wide layer - 10					
140.627 m ³ wide layer - 5.					
216.437 m ³ Limit = 215.78 m ³					
215.78 m ³ @ 433.56 / m ³ = 936674 = 6					
Item 11/11 Providing and applying primer coat with bitumen emulsion (SS+) on prepared - -					
wide layer - 10					
1818.00 m ² @ 41.93 / m ² = 76229 = 0					
Item 12/12 Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion - - - 2/11					
wide layer - 10					
1818.00 m ² @ 14.20 / m ² = 25816 = 00					
					2885378 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Jun 13/13 Providing laying and.					
rolling of close graded/porous					
surfacing material -- E 11					
wide base w - 10					
1818.00 m ² E 11		219.74/4 = 54.935			399487 = 0
Jun 14/14 Construction of un-reinforced					
plain cement concrete pavement					
thickness as per design -- E 11					
2.90 m ³ wide base w - 11					
306.00 m ³ wide base w - 5					
308.90 m ³ Limit = 307.33 m ³					
307.33 m ³ E 11		7989.68/m ³			2455468 = 0
Jun 15/16 Reinforced cement					
concrete MIS grade kilometer					
stone/coral stone -- E 12					
wide base w - 11					
1.00 Nos E 11		2645.60/Nos = 11			2645 = 0
Jun 16/17 Reinforced cement					
concrete MIS grade kilometer					
stone/local stone -- E 11					
wide base w - 11					
4.00 Nos E 11		677.93/Nos = 11			2712 = 0
Jun 17/18 Reinforced cement concrete					
MIS grade boundary pillar/local -- E 11					
wide base w - 11					
19.00 Nos E 11		530.99/Nos = 11			10089 = 0

Continuation

13 5755779 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Jan 18/19 Painting two coats including primer coat after filling the			21.1		
wide paper - 11					
44.644 ² e 496.40 / 4 ² = 4					4303500
Jan 19/20 providing and laying 2 coats of water based emulsion of hot applied thermoplastic concrete paint to up plastered compound 2.5mm thick					
wide paper - 11					
102.00 m ² e 491.20 / 4 ² = 4					9302200
Jan 20/21 providing and laying of hot applied thermoplastic compound 2.5mm thick					
wide paper - 12					
198.00 m ² e 45742.75 / 4 ² = 4					14706520
Jan 21/22 printing newsletter and figures of any share with synthetic enamel paint					
wide paper - 12					
88.00 cm / 40 e 0.50 / 40 e 4					4420
Jan 22/23 providing and fixing of typical MMSY information sign board with 180 copper MORD specification					
wide paper - 12					
2.00 Nos e 11595.65 / Nos = 20					23/9120

Continuation

M 593968420

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Th-23/24</u> Providing and fixing of typical Maintenance Board as per MORD			817		
vide page no-12					
2.00 Nos @ 11595.65 / Nos = 23191.00					
<u>Th-24</u> Providing and fixing of also reflectorised cautionary mandatory and informative -					
vide page no-13					
(i) 600mm equilateral					
8.00 Nos @ 3777.53 / Nos = 30220.00					
(ii) 600mm circular					
4.00 Nos @ 5091.56 / Nos = 20366.00					
(iii) 600mm x 450mm rectangular					
2.00 Nos @ 4395.99 / Nos = 8792.00					
(iv) 900mm side octagon					
2.00 Nos @ 8352.84 / Nos = 16706.00					
<u>Th-25/30</u> Planting of trees and their maintenance for one year -					
vide page no 13					
48.00 each @ 800.30 / each = 38414.00					
less for below 0.05%					
Add L.Cess 1%					
Add G.S.T 12%					

Continuation

