

Name of work -

Amawa Path to Maliyategi

MMUSY (SC).

Schedule XLV Form No. 134.

Agency - Nirmalan Engineering and Construction

Executive Engineer
R.W.D. Works Division

Rajauli

DIVISION

A-E. Rajauli

SUB-DIVISION

Measurement Book

mmusy

N.B. NO - 1049

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3rd on H/c b/l</u>					
Name of Work:- Can of road &					
CD Work of Armmen path to					
Maliyatan					
Agg. - Normen Center 2 Engg.					
Agg. No. - R. 47 Regd 182/11.1.21					
D. of C. - 11.1.21					
Date of S. - 24.7.21					
1. Can of Lm reinforced -					
doubled r.c.c. formed,					
M30 grade - 9 Salubh					
1 x 11.28 x 2.98 x 0.16					7.18 m ³
1 x 7.92 x 4.06 x 0.16					5.14 m ³
1 x 15.24 x 3.96 x 0.16					7.66 m ³
1 x 8.54 x 4.03 x 0.16					5.50 m ³
2 x 15.24 x 3.51 x 0.16					18.58 m ³
3 x 15.24 x 3.81 x 0.16					27.88 m ³
1 x 15.24 x 3.75 x 0.16					9.14 m ³
2 x 15.24 x 3.75 x 0.16					18.29 m ³
Total =					101.57 m ³
V. P. 9					
57.5.21					
02					
Material used					
Stone - 380 m ³					
Sand - 195 m ³					

V. P. 9
24.7.21
W

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.C.	D.	
1. Provide 12 ft long of work bench mark.					
VTMBP-10 = 2110 @ 3924 = 40/acre					7849 = 0
2. Provide 12 ft long of fence post					
VTMBP-10 = 5110 @ 768 = 83/acre					8044 = 0
3. Clearing 2 granby road land.					
VTMBP-10 = 0.50 Hec 51133 = 76/acre					25567 = 0
4. Clearing of embankment ... all					
VTMBP-10 = 489m ³ @ 188 = 05/m ³					186080 = 0
5. Clearing embankment ... all					
VTMBP-10 = 1208m ³ @ 42 = 12/m ³					171741 = 0
6. Clearing of subgrade ... all					
VTMBP-10 = 1125m ³ @ 189 = 89/m ³					213625 = 0
7. Clearing of 62.16 ... all					
VTMBP-10 = 589.706 @ 1708 = 00/m ³					1007255 = 0
8. Provide long company of 21m ft					
VTMBP-10 = 287.78m ³ @ 2518 = 15/m ³					724673 = 0
9. Provide 2 ft long of trench					
VTMBP-10 = 2110 @ 926 = 76/acre					18532 = 0
10. Provide 2 long of 50mm cable duct pipe					
vide TMBP-10 = 375m @ 913 = 78/m					34256 = 0
11. Clearing of concrete reinforcement					
VTMBP-13 = 332.231					
					239842 = 0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6. 332-22m					2398422m
VTMBP.14 = 101.57m ²					
433.79m ²					
5697 = 17/m ²					2471375m
12. E/W lined for Street below					
VTMBP.11 = 48.84m ² & 294 = 73/4					14895 =
13. 1st floor concrete (1:2.5:5)					
Concrete for levelly concrete					
VTMBP.11 = 23.98m ² & 24206 = 21/36					167415 =
14. 1st floor plain reinforced					
Concrete for 1st floor					
VTMBP.11 = 234.06m ² & 4924 = 55/9					167730 =
15. 1st floor 2nd layer of concrete					
Concrete for 2nd layer					
VTMBP.11 = 22.50m ² & 1173 = 10/m ²					26395 =
16. dimension of existing surface					
VTMBP.11 = 1.62m ² & 484 = 74/m ²					785 =
17. dimension of existing surface					
VTMBP.11 = 61.38m ² & 231 = 77/m ²					14226 =
18. Removal of all types of J.P.					
VTMBP.11 = 10m ² & 236 = 34/m ²					2363 =
As per Lab. note 5 + 12/625					5348482 =
					5112432 =
					6984535 =
					664616 =
As per 5/19/11					6044915 =
					74180 =
Less 20. 25% of 1st layer					8119093 =
					1239281 =
Less 20. 25% of 2nd layer					4879814 =
					742652 =
VTMBP.11 = 24.72					4137162 =
Or					5112432 =
					5112432 =

Continuation

