

Name of work - *Amawa Path to Maliyatani* MMUSY (SC).

Amawa Path to Maliyatani

Schedule XLV Form No. 134.

Agency - *Nirmaan Engineering and Construction*

Executive Engineer
R.W.D. Works Division

Rajauli

DIVISION

A-E. Rajauli

SUB-DIVISION

Measurement Book

mmusy

M.B. No - 1049

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4+ on H. 50 V ₁					
Marginal work - 2.84 road side work of					
Arabia bank to margin					
2.84 - Nirman Ghat 2.84					
Agg. H ₁ - RWD Rwyli/82/mmm					11.104
2.84 - 81 2/22					
1.84 - 4.56 - - - - -					
1 x 2.9 m x 4.56 x 0.15					= 11.74 m ²
2.84 - 4.56 - - - - -					
1 x 8.4 m x 5.40 x 0.075					= 3.24 m ²
1 x 15.24 x 4.10 x 0.075					= 4.68 m ²
3 x 15.24 x 3.75 x 0.075					= 12.85 m ²
1 x 3.0 x 3.75 x 0.075					= 0.84 m ²
3 x 30.48 x 3.81 x 0.075					= 26.12 m ²
1 x 7.06 x 3.81 x 0.075					= 2.41 m ²
1 x 13.0 x 3.96 x 0.075					= 3.86 m ²
1 x 16.0 x 3.75 x 0.075					= 4.50 m ²
Total -					58.09 m ²
3. 2.84 - 4.56 - - - - -					
4.56 - 4.56 - - - - -					
1 x 15.24 x 4.01 x 0.160					= 9.77 m ²
1 x 15.24 x 3.91 x 0.160					= 9.62 m ²
3 x 15.24 x 3.96 x 0.160					= 28.46 m ²
1 x 15.24 x 4.10 x 0.160					= 10.00 m ²
1 x 15.24 x 3.96 x 0.160					= 9.65 m ²
1 x 15.24 x 4.01 x 0.160					= 9.78 m ²
1 x 30.0 x 4.03 x 0.160					= 19.39 m ²
					97.18 m ²

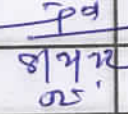
Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 14.32 x 3.75 x 0.16			13.7		97.18 m ³
1 x 16.0 x 3.75 x 0.16					9.73 m ³
					9.61 m ³
					= 116.48 m ³
Less of void pipe NO					73.86 m ³
					42.62 m ³
4. Lay brick edg. ... all					
comp. set					
2 x 25 x 25 x 0.25					312.50 m ²
2 x 21 x 0.25					10.50 m ²
					Total = 323.00 m ²
✓ 8/1/92					

<u>Summary of work</u>					
Stone chippings	146.77 m ³				
Sand	23.00 m ³				
Bricks	17765 Nos				
✓ 8/1/92					
<u>Abstract of work</u>					
1. Road p 2 fixity of working base work					
VTMBP-15 = 2 Nos x 3924 = 40/12					7849 =
2. Road p 2 fixity of road filler					
VTMBP-15 = 5 Nos x 1768 = 83/12					8844 =
3. ed p 2 fixity of road base					
VTMBP-15 = 0.50 H 22 = 51/12 = 76/12					25567 =
4. Bed of embankment - ... all					
VTMBP-15 = 989 m ³ + 188 = 05 m ³					186080 =
5. Bed of embankment - ... all					
VTMBP-15 = 1208 m ³ + 142 = 19 m ³ + 171741 =					
					340081 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16. Long 2  of road HP			BC 110m		5641500 =
V. Tm HP - 16 = 22.50m				173 = 1/100	26395 =
17.  of existing road					
V. P - 16 = 1.62m				84 = 1/100	785 =
18.  of existing road					
P - 16 = 1.38m				231 = 1/100	14226 =
19. Removal of road HP. full					
V. Tm HP - 16 = 10m				236 = 1/100	2363 =
					5685269 =
20.  of road					739085 =
					642435 =
21.  of road					92259 =
					6516613 =
Less 20.25% of road					1319614 =
					5196999 =
Less 10% of road					4666354 =
					530645 =
V.  of road					

Continuation