

1st on A/c Bill

1

Name of Work-
Situation of Work-
Agency by which work is executed-
Date of Measurement-
No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const of road from Debulina to LOR under MMGSY scheme					
Agency - Sri Sonalal Kuthnaha					
Agreement No. - 119 SBD/MMGSY/2021-22					
Date of Work order - 19-07-2021					
Date of Completion - 18-07-2022					

Record entry					
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③ Plv clearing and grubbing of road land

2x 15x30.00 x 1.50 =	1350.00 m ²
2x 12x30.00 x 1.50 =	1080.00 m ²
2x 10x30.00 x 1.50 =	900.00 m ²
2x 1x25.00 x 1.50 =	75.00 m ²
	3405.00 m ²
Say 0.34 Hectr	

for Due. 04.01.2022
J.E.

Continuation

Attested

13-01-22

EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Plv const of embankment with approved material					
$30 \times 30 \times \frac{7.00 + 6.50}{2} - \frac{3.00 + 2.60}{2} \times 0.35 = 1244.25 \text{ m}^3$					
Lead up to 1000m length					
30% of 1244.25 m ³					373.28 m ³
② Plv const of embankment lead 100m length					
70% of 1244.25 m ³					870.97 m ³

③ Plv const of subgrade and earthen shoulder -

$$17 \times 30 \times 0.75 \times 0.30 = 1109.25 \text{ m}^3$$

④ Plv and fixing unassy

Sign board — 01 No

Rate: 26.01.2022

J-E

Continuation

3
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Plv cement & regular					
Sub base - do -					
6x4.25x2.25x0.15 =					8.60m ³
3x6.50x2.15x0.10 =					4.19m ³
2x3.50x2.50x0.15 =					2.63m ³
5x2.50x2.60x0.15 =					4.88m ³
4x9.50x1.90x0.10 =					7.22m ³
15x30.00x4.050x0.200 =					364.50m ³
12x30.00x4.050x0.200 =					291.60m ³
10x30.00x4.05x0.200 =					243.00m ³
1x25.00x4.05x0.200 =					20.25m ³
					746.87m ³

R.D. 13.01.2021
J.E.

Material Statement

Earthwork - 2353.50m³
Stone Metal - 795.37m³
Crushed Sand - 340.87m³

R.D. 13.01.2021
J.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1/3) Plv clearing and grubbing road land.					
0.34 Hect vide Page (1)					
@ Rs 51133 = 76/Hect - Rs					17385 = w
(2/4) Plv const of embankment					
lead upto 1000m length					
373.28 m ³ vide Page (2)					
@ Rs 174 = 94/m ³ — Rs					65302 = w
(3/5) Plv const of Subgrade and earthen shoulder -					
1109.25 m ³ vide Page (2)					
@ Rs 176 = 58/m ³ — Rs					195871 = w
(4/6) Plv const of embankment					
lead 1000m length -					
870.97 m ³ vide Page (2)					
@ Rs 139 = 84/m ³ — Rs					121796 = w
(5/9) Plv const of					
granular sub base -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
946.87 m ² vide Page (3)					
@ Rs 2935 = 45 / m ² - B 27					79490 = 10
(6) P.V. and fixing					
23 MM GSY Sgn board -					
01 No vide Page (2)					
@ Rs 11454 = 47 / each - B					11454 = 10
				B	3191,298 = 10
Add 12% GST - B					3,82,956 = 10
Add 1% L. less B					31,913 = 10
Add S.F. B					47600 = 10
				B	
				B	36,53,767 = 10
Less 0.61% below B					22,288 = 10
				B	36,31,479 = 10
Rd. J. -					
13.01.2022					
J-E.					
Malignia/ state/ night					
Earthwork -					

Continuation

Attest
13.01.22
EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah