

1st on A/c Bill

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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 L022 to Misakari tola.					
Agency - M/s Gaurpati Construction, Haringar, Ramnagar, west Champaran.					
Agreement No. - 32580/MMGSY/2020-21					
St. of start - 29/12/2020					
St. of completion - 28/01/2021					

Record entry -

1/3) clearing and grubbing road land

$$\begin{aligned}
 2 \times 26 \times 30.0 \text{ m} \times 1.50 \text{ m} &= 2340.0 \text{ m}^2 \\
 2 \times 1 \times 15.0 \text{ m} \times 1.50 \text{ m} &= 45.0 \text{ m}^2 \\
 \text{Total} &= 2385.0 \text{ m}^2 \\
 &= 0.24 \text{ Hect}
 \end{aligned}$$

2/4) Const. of embankment lead up to 1000m.

$$\begin{aligned}
 5 \times 50.0 \text{ m} \times \left\{ \frac{(8.0 + 9.2) \text{ m} \times 0.5 \text{ m}}{2} \right\} \\
 - \left\{ \frac{(5 + 7.2) \text{ m} \times 0.58 \text{ m}}{2} \right\} &= 152.0 \text{ m}^3
 \end{aligned}$$

Continuation

Attested

16.3.21
EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/3) clearing & grubbing road land					
Qty. vide 1/3 TMRP-1					
= 0.24 hect. @ Rs.					
51,133.76/hect				B.	12272=00
2/4) Construction of embankment lead up to 1000m.					
Qty. vide 2/4 TMRP-1					
= 2520m ³ @ Rs. 202.52/m ³					
				B.	51035=
3/5) Const. of Sub-Grade					
Qty. vide 1/5 TMRP-3					
= 500.35 m ³ @ Rs. 204.16/m ³					
				B.	102151=
4/6) Const. of embankment lead up to 100m.					
Qty. vide 3/6 TMRP-2					
= 369.18 m ³ @ Rs.					
167.41/m ³				B.	61809=00
5/7) Excavation for R/W cutting					
Qty. vide 2/7 TMRP-3					
= 54.99 m ³ @ Rs. 74.16/m ³					
				B.	4078=00

Continuation

C.O.B. 2,31,340=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) Const. of G.I. Gnd					
Qty. width TMB P-4					
= 371.97 m ³ @ Rs. 2964.19					
					B. 1102590 = 00
7) Ph. laying spreading					
10) and completing work					
Gnd.					
Qty. width 1/2 TMB P-5					
= 212.91 m ³ @ Rs. 3642.01					
1 m ³					Rs. 775420 = 00
8/23) Ph. & fixing masonry					
board. Qty. width 1/2					
TMB P-2 = 1200 @					
Rs. 12499.07 / m ² - B. 12499 = 00					
total B. 21,21,849 = 00					
Add 12) Cost					+ B. 2,54,622 = 00
Add 10) L.C.					+ B. 2,218 = 00
					B. 23,97,689 = 00
less 1.12% below rate					
As per Agreement					- B. 26,854 = 00
Net					B. 23,70,835 = 00
Rs. 13.03.21					
J.E.					

Continuation

Attested
16.3.21
EXECUTIVE ENGINEER
P.W.D. Works Div. Bettiah
16/03/21