

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

I R/A	B1	LL			
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Name of the work: Construction of
Road from Sawai Chowk to Miya Tola

Scheme: M.M.G.S.Y

Agreement No:

Attended

29/12/21
EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah

Agency: G. Uddin Kumar Verma
At: Ujjain Tola Bettiah
West Champaran

Agreement Amount: 141 662 98.00

Date of work Order: 29-12-2020

Date of completion: 28-12-2021

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

MEASUREMENT

Item No-1/1

Construction of reference and working bench mark — T/s

2.01 km

Item No - 2/2

Construction of reference pillar

2.01 km

Item No - 3/23

Providing and fixing of typical M.M.C.V. supplementary sign board — T/s

2 Each

Item No - 4/5

Construction of subgrade — P/S

$$16 \times 30.00 \times 7.98 \times 0.30 = 1149.12 \text{ m}^3$$

$$1 \times 20.00 \times 7.98 \times 0.30 = 47.88 \text{ m}^3$$

$$1197.00 \text{ m}^3$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 5/3					
(Clearing and grubbing road land					
2x 14x 30.00x 0.75					= 630.00
2x 19x 30.00x 0.90					= 626.00
2x 5x 30.00x 1.25					= 375.00
2x 18x 30.00x 2.50					= 2700.00
2x 10x 30.00x 2.00					= 1200.00
2x 1x 25.00x 1.50					= 75.00
					6006.00m ²
					= 60 H

Item No - 6/4

Construction of embankment
with soil

7/5

$$10 \times 30.00 \times \frac{6.00 + 8.50}{2} = 2250.00$$

$$\times 0.40 = 399.00m^3$$

Item no - 7/6

Construction of embankment
with approved soil, no m. lead

7/5

$$8 \times 30.00 \times \frac{6.20 + 4.40}{2} \times 0.45 = 453.60m^3$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 6/6					
Construction of Embankment					
room based					P/S
From T.M.B. page no - 4					
					Qty = 702.98 m ³
					@ Rs. 139.84/m ³
					= Rs. 98304.72
Item No - 7/7					
Box cutting & excavation					
for road way					P/S
From T.M.B. page no - 4					
					Qty = 110.63 m ³
					@ Rs. 74.16/m ³
					= Rs. 8204.32
Item No - 8/9					
Construction of (L.S.B.)					P/S
From T.M.B. page no - 5					
					Qty = 265.13 m ³
					@ Rs. 300.73/m ³
					= Rs. 797328.10

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No- 9/10					
Binding, laying, spreading and compacting stone aggregate as in WBM Ex III					
					7/5
From T.M.B. Design No- 5					
					$Q_1 = 286.59 \text{ m}^3$
					@ Rs. 3694.12/m ³
					= Rs. 1058697.85
Item No- 10/14					
Construction of PCC pavement					
					7/5
From T.M.B. Design No- 6					
					$Q_1 = 591.00 \text{ m}^3$
					@ Rs. 7173.57/m ³
					= Rs. 4239579.87
Item No- 11/23					
Binding and fixing of typical M.M.C.S. in formative sign board					
					7/5
From T.M.B. Design No- 2					
					Continuation 7 = 2 Each
					@ Rs. 11479.66/m ²
					= Rs. 22959.32

