

Ajay Kumar (M.R.)

Schedule XLV-Form No. 134

M.B. No - 1739

Exclusive Engineer
RWD, W.D, Muz, East.2

DIVISION

Bodhgaya — SUB-DIVISION

MEASUREMENT BOOK

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.	
	1st ON	A/c			

Name of work :- NH 57 Maramwa

Chak to Mita Ray Ke Bihar Tuk.

Agency:- Ajay Kumar

Muzaffarpur.

Agreement No - MR 3054 / MBOD-14/

2023-24

date of Start -

date of Comp -

measurement

1. Clearing & grubbing road land

- - 7/3.

$$2 \times 90 \times 25 \times 1.25 = 1250 \text{ m}^2$$

$$2 \times 90 \times 25 \times 1.30 = 1300 \text{ m}^2$$

$$2 \times 80 \times 25 \times 1.30 = 520 \text{ m}^2$$

$$\text{Total} = 3070 \text{ m}^2$$

$$\text{Say } 1 \text{ Lt} = 0.28 \text{ hect}$$

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Abstract</u>					
1) clearing & grubbing road land — T/S.					
0.28 hect. wide T.M.B P- 1					
@ ₹ 72697.86/hect					= ₹ 20355/-
2) Const. of Subgrade earthen Shoulder — T/S					
585 m ³ wide T.M.B P- 10					
@ ₹ 263.44					= ₹ 154112/-
3) Const. of embankment with approved materials — T/S					
71.26 m ³ wide T.M.B P- 2					
@ ₹ 80.37/m ³					= ₹ 5727 = 12947
4) Const. of granular Sub-base by Providing well graded — T/S					
161.672 m ³ wide T.M.B P- 2					
@ ₹ 2639.59/m ³					= ₹ 426740/-
5) Prov. laying, Spreading and Compacting W.B.M Gr- 3 — T/S					
310.21 m ³ wide T.M.B P- 3					
@ ₹ 5003.69/m ³					= ₹ 1552195/-

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
23) Providing & laying Pipe N.P.V. for curtain T.L.					R.C.C.
7.5 m wide T.M.B P-8					
@ ₹ 7576.639/m					= ₹ 56825=
24) Plastering with c.m on brick - T.L.					
85.891 m wide T.M.B P-8					
@ ₹ 223.69/m ²					= ₹ 19739=
25) Prov. 1.5 mm Cement Fumming					
13.280 m wide T.M.B P-8					
@ ₹ 63.49/m ²					= ₹ 841=
					Total = ₹ 6290463=
Add G.I.S.T 18%					= ₹ 1132283=
Add Cess 1%					= ₹ 62905=
Unit S.F					= ₹ 92985=
					Total = ₹ 7578136=
Less 10% below : ₹ 17757814=					
					Total = ₹ 6820322=

19/4/29

J.T.