

N/W. PMGSY Lozbe Pipra to Hattgaon Khunia toll road.

Schedule XLV-Form No. 134

MMGSY - S.C

R. C. D works

DIVISION

Kishoragaya-I

R. C. D works

SUB-DIVISION

Teshagachh.

Agency:- Munger Alm.

3291

MEASUREMENT BOOK

1st on Alc bill.

1

Name to 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.	
N/W:- PMGSY Lo26 pipsra to hatgaon khumi Toli road in tettagachh block Under MMHSY. Agency:- Mumajir Alam Kishangarj . Ag & No:- 130 / MMHSY / SBD / 20-21 . date of start :- 27 - 07 - 2020 . date of Completion:- 26 - 07 - 2021 . date of M/S : - 10 / 5 / 21					
① construction of reference & working benchmark — ETI					: 1.50 K.M.
② construction and grubbing of Reference land Pillars — ETI					: 1.50 K.M.
③ clearing and grubbing road land — ETI					
48' x 30' x 3.0'					= $\frac{4320}{440} \text{ m}^2$
1' x 10' x 3.0'					= 30 m^2
T =					$\frac{4470}{4350} \text{ m}^2$
					= 0.44 hectare
J.C					

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 Construction of reference & working benchmark — E.I.					
Qty: - 1.50 km wide TMB. P-1.					
@ R: 3369.87/k.M.					R: - 5054 = ∞
② Construction of reference & bridge — E.I.					
Qty: - 1.50 k.M. wide TMB. P-1.					
@ R: 1568.24 k.M.					R: - 2352 = ∞
③ Clearing and grubbing road land — E.I.					
Qty: - 0.44 hect. TMB. P-1.					
@ R: - 51,109.28/hect.					R: - 22,488 = ∞
④ Construction of embankment with approved material obtained from borrow pit lead up to 100m — E.I.					
Qty: - 1062.87 m ³ TMB. P-3.					
@ R: - 138/m ³					R: - 1,46,676 = ∞
⑤ Construction of embankment with approved material obtained from borrow pit lead up to 1000m — E.I.					
Qty: - 2165.90 m ³ TMB. P-3.					
@ R: - 161.96/m ³					R: - 3,50,789 = ∞
					/

Continuation

C.O R: - 5,27,359 = ∞

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Compacted sand — E/I					
Qty:- 3.47 m ³ vide TMB, p-5					
@ R:- 1852.24/m ³					A:- 6427=∞
(12) P/L R.C.C pipe Hp-3 for					
culverts on first class					
bedding — E/I					
Qty:- 7.50 m vide TMB, p-5					
@ R:- 3969.16/m					R:- 29,768=∞
(13) providing concrete (M-20)					
for plain/reinforced					
concrete — E/I					
Qty:- 34.43 m ³ vide TMB					
				P:- 5	
@ R:- 6758.84/m ³					A:- 2,32,706=∞
(14) Brick masonry in cement					
mortar in foundation					
— E/I					
Qty:- 2.95 m ³ vide TMB, p-5					
@ R:- 6447.88/m ³					A:- 19,020=∞
Total A:- 43,45,912=∞					
Add 1% L-cum (A) A:- 43,459=∞					
Add 12% G.S.T (A) A:- 5,21,509=∞					
Add Seig. Fees (A) A:- 66,742=∞					
Total A:- 49,77,622=∞					
0.05% below (A) A:- 2489=∞					
Total A:- 49,75,133=∞					

Continuation

15/8/24
J.E