

JOGIYA TOLA TO MANIHARITOLAKANTIA
UNDER GTSNY

Schedule XLV-Form No.-134

BARSOI

DIVISION

KADWA

SUB-DIVISION

MBNO - 1032

MEASUREMENT BOOK

SUNIL KUMAR JADAV
Ag. No - 69(SB) / 2018-19.

परमाणित किया जाता है कि इस
मापीयुक्त में मुद्रित 100 (एक सौ) फुटों
मात्र है। इस मापीयुक्त को लम्पट
अभिलेख, ग्रामीण कार्य विभाग, कोयंबटूर
कलेक्टर को निम्न किया जाता है।

Executive Engineer
Rural Works Department
Works Division Barsoi
29-10-18

Sch, XLV-Form No. 134

Barsoi DIVISION

Kading SUB-DIVISION

Measurement Book

No. 1032

Name of Officer _____

Date of first entry _____ th

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH:- 2245 F.D.R					
Name of work:- Restoration of					
wall joining Tola to Marilaru					
Tola kantia					
Agency:- Departmental					
Supplier					
Authority					
Date of start					
Date of completion					
Date of ending					

Revised Entry

① providing brick bats including spreading laying and compacting

$$28.20 \times \frac{(1.28 + 2.91)}{2} \times \frac{1.6 + 1.80 + 1.50}{3}$$

$$= 96.50 \text{ m}^3$$

$$19.30 \times \frac{(1.17 + 2.54)}{2} \times \frac{(1.20 + 1.40 + 1.6 + 1.30)}{4}$$

$$= 49.23 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times \frac{(2.70 + 4.40)}{2} \times \frac{(1.60 + 1.80)}{2}$$

$$= 48.28 \text{ m}^3$$

Continuation

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10.0m	$\frac{(1.23 + 2.27)}{2}$		$\frac{(0.90 + 1.20 + 1.0)}{3}$		β
					= 18.08m
37.70	$\frac{(1.35 + 3.18)}{2}$		$\frac{(1.60 + 2.40 + 1.80 + 1.50)}{4}$		β
					= 155.84m
4.20	$\frac{(1.15 + 2.0)}{2}$		$\frac{(0.90 + 0.80)}{2}$		β
					= 5.62m
5.0	$\frac{(2.25 + 1.85)}{2}$		$\frac{(0.50 + 0.70)}{2}$		β
					= 4.59m
					Total 338.14m

② Labour for driving 62mm
to 75mm ϕ bamboo

piles including cutting
to in proper size

$$\frac{103.20}{.30} \times 4 = 1376m$$

③ Supplying fitting &
fixing of bamboo 62mm
to 75mm ϕ runner

$$103.20 \times 4.0 = 412.80m$$

Ad
9/14/21
OE

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9/14/21
OE

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9/14/21
OE

Abstract of COLA

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	FOR PART A				
	Temporary Refused				
Name of Road:-	Jogiya Tola				
	to Manihari Tola Kanha				
Agency:-	Reformatory work				
Length:-	1.70 km				
Block:-	Kadwa				
①	piv brick bat including				
	Spreading lapping				
	connecting with c.p				
	Hammer — 4/5				
	378.14 m B.V.T.M.B.P. (24)				
	@ Rs 1717.37/m ²				Rs - 649406.00
②	Labor for driving 12mm				
	to 75 mm dia bamboo				
	piles — 4/5				
	1376.40 m B.V.T.M.B.P. (24)				
	@ Rs 47.58/m				Rs - 65470.60
③	S/P of bamboo 62 mm				
	to 75 mm dia runners — 4/5				
	412.80 m B.V.T.M.B.P. (24)				
	@ Rs 24.71/m				Rs - 10200.00
					Rs - 72076.60
	Add 12% GST ⊕ Rs -				87009.60
	Add 1% L (Rs) ⊕ Rs -				7251.60
	Add 1% S. Fee ⊕ Rs -				49200.00
					Rs - 867536.10

AE
18/12/21
GE

Continuation