

Schedule XLV Form No. 134.

BIHAR P. W.D.

Name of work - Repair of road (broad)
demanded by hand for Motorability for primary Nautanwa
to Baranwa.

DIVISION

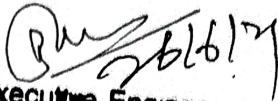
SUB-DIVISION

01/01/2

MEASUREMENT BOOK

1302

निर्गत किया जाता है।
मशीन द्वारा टंकित क्र० सं०-०१ से १
पन्ने है। यह मापीपुस्तक सहायक अभियंता
ग्रामीण कार्य विभाग, कार्य अवर, प्रमर
को निर्गत किया जाता है।
२५/६/२


Executive Engineer
R.W.D. (W) Div, Bagaha-1
२६/६/२

Reissued to Jafar Huss.


२६/६/२

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION
२५/६/२

Measurement Book

No. 1302

Name of officer _____

Date of first entry _____

Date of last entry _____

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.	
Name of work: Repair of road breaches (damaged by flood) for Motorability in PMGSY Naretanwa to Baramur.					
Work Head: FDR					
F.Y. 2021-22					
Est. Cost - Rs 5.082 Lacs.					

Detail Measurement					
① ply & labour for laying brick balustrade by Quamur					
Ch 195-220	1	21.00	1.00	0.30	6.30 m ³
225-245	1	10.00	1.00	0.40	4.00
375-400	1	20.00	1.00	0.45	9.00
410-420	1	10.00	1.00	0.45	4.50
410-420	1	12.00	1.00	0.40	5.76
420-430	1	30.00	1.45	0.45	19.57
					49.13 m ³

Continuation

2.7.21

Off
2/10/2021
H.E.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Ch 103-102</u>				$\frac{81}{100} = 0.81$	4'9.13 sq
	1	8.50	1.25	0.30	= 3.06
	1	12.50	1.50	0.25	= 4.68
<u>1210-1221</u>	1	10	1.00	0.35	= 3.50
<u>1360-1370</u>	1	10	1.25	0.45	= 5.12 sq
<u>Σ</u>					65.99 sq

<u>Ch 195-221</u>	1	21.00	1.00	1.00	= 21.00 sq
<u>225-241</u>	1	10	1.00	0.60	= 6.00
<u>375-400</u>	1	20	1.00	0.75	= 30.00
<u>410-430</u>	1	20	0.85	0.75	= 15.30
<u>810-820</u>	2	30	0.85	0.75	= 38.25 sq
<u>1210-1221</u>	2	10	1.00	1.00	= 20.00 sq
<u>1360-1370</u>	1	10	1.00	1.20	= 12.00 sq
					142.00 sq
					197.99

Continuation
25-2-24

$2 \times \left(\frac{25.00}{0.60} + 1 \right) = 86 \text{ m}$
 $\times 3.00 \text{ m} = 258.00$

④
 1-6
 pl & labor for
Bamboo Runner

$2 \times 5 \text{ m} \times 25.00 = 250.00$

⑤
 1-6
 258.82

Continuation

⑥ pfr & labor for
 consolidation on them
 made by Rod 2012

⑧ ~~810-840~~
 810-840

1x 30x 1.45x 0.45 = 19.572
 1x 12.50x 1.50x 0.25 = 4.6875
 1x 5.00x 0.25x 0.45 = 2.8125
 1x 2.50x 1.25x 0.45 = 13.50
 1x 1.60x 1.40x 0.20 = 6.752
 47.3125

Continuation

1360 - 1370

$\frac{1}{x} \times 10 \times 2.2 = 44.0$

1580 - 1620

$2 \times 2.5 \times 2.0 \times 2.0 = 200.0$

504.65m

~~10/9/21~~
10/9/21
~~Lach~~

10/9/21
Lach

Continuation

Abst. of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①	①	Cost of work m			
①	①	Contract with head			
		1 Km.			
		Qty vide Tms p. ⑤			
		504.65 m ³ @ 134.32 / m ³ = 67790.2			
②	②	P/R & labor for Consum			
		of bench bar			
		Qty vide Tms			
		pn ② - 65992			
		② - 420120			
		113.30 m ² @ 24830 / m ²			

					= 232072.20
③	③	P/R, filling sand bag			
④	④	stitch plan			
		Qty vide Tms			
		pn ② - 3220 bag			
		② - 2167 bag			
		5387 bag @ 19.60 / bag			
		= 105962.20			
④	④	P/R & labor for bamboo			
		piling			
		Qty vide pn - ③			
		258.00 m ³ @ 47.61 / m ³ = 12283.20			
		Total = 4,18,107.20			
		①			

Continuation

$\therefore$
 $T = 4 \times 50812320$
 $\frac{10}{10} \times \frac{8}{10} \times 201$
 $10.9.21$
 $\frac{25}{25} \times \frac{11}{11} \times 2$
 EE

Continuation