

M.B. No. 1265

Name of Road From No. 134 Repar of Road breaks
Schedule XLV BIHAR P. W. D. Damaged by flood for Motability in p.m.

Amra to Katharua.

Rail D. Works Pire, Bagaha-1 DIVISION

bagaha-2 SUB-DIVISION

MEASUREMENT BOOK

जता किया जाता है कि इस कार्य 15.11.11
तीन लाख टकित 100 चं०-०१ से 100
में है। यह कार्यपुस्तक सहायक अभियंता,
राज्य कार्य विभाग, कार्य अवर, प्रबंधन
... 15.11.11 को निर्दिष्ट किया जाता है।

(Bhagat)

कार्यपुस्तक अभियंता
राज्य कार्य विभाग
गति 15.11.11

Revised to Technical Key.

Signature

Sch. XLV-Form No. 134

R.W.D. Bagaha-1 DIVISION
Bagaha-2 SUB-DIVISION

Measurement Book

No.

Name of officer श्री अजय कुमार

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 Road — Repair of road breached (Damaged by flood) for Motorability in p.m.s.y. Amwa to Kathawar.					
Work Head: — F.D.R.					
F.yer — 2021-22					
Est'd. Cont — 12.034 Acres					

Measurement Details					
①	Attending 20				
②	Plv & labour for cutting 62 to 75 m in dia Bamboo piles to size				
ch.					
512-523	$9 \times \left(\frac{11.40}{0.60} + 1 \right) = 38.40$				
535-560	$2 \times \left(\frac{25}{0.60} + 1 \right) = 86.67$				
590-620	$2 \times \left(\frac{48}{0.60} + 3 \right) = 166.00$				
725-875	$2 \times \left(2 \times \left(\frac{1.40}{0.60} + 1 \right) \right) = 672.00$				
					962.00

Continuation

4/8/21

② p/v 4 labay for fill

⑥ 1 fresh Bamboo
Ruanoz 2435m

Ch. 512 = 715 m.

16m	$2 \times 5 \text{ m} \times 194.00 \text{ m}^2$	1940 m
25.875	$9 \times (2 \times 5 \text{ m} \times 115.00 \text{ m})$	2300 m
	$2 \times 5 \text{ m} \times 35.00 \text{ m}^2$	350 m
		4590 m

12/2/21

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) p/v, fill, sand bag					
(4) stitches & place					
ch 5/2.522					
	1x	11.00	1.00	1.00	2 11.00 m ³
535-620	1x	25.00	1.00	1.20	30.00
	1x	30.00	1.00	1.60	48.00
	1x	12.00	1.00	1.30	15.60
	1x	6.00	1.00	1.00	6.00
	1x	6.00	1.00	1.00	6.00
620-715	1x	50.00	1.00	1.50	75.00
	1x	45.00	1.00	1.40	63.00
	1x	15.00	1.00	1.50	22.50 m ³

	1x	45.00	1.00	1.40	63.00 m ³
725-875	2x	1.00	1.00	1.30	260.00
	2x	15.00	1.00	1.20	36.00
	1x	35.00	1.00	1.00	35.00
570-530	1x	7.00	1.00	1.00	7.00 m ³
	1x	4.00	1.00	1.00	4.00 m ³
					682.10 m ³
					0.80 x 682.10 m ³
					0.0354 m ³
					15402 bag

Continuation

14/8/21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(1) Cont. of earthen wall					
(1.1) Memento with aff. signature with lead up to farm house					
Ch 512-56					
	1X	48.00	1.00	1.20	57.60
590-620					
	2X	24.00	1.50	1.50	108.00
620-900					
	2X	16.00	1.30	1.40	58.24
	2X	30.00	1.50	0.90	81.00

	2X	22.00	1.30	1.20	68.64
	1X	35.00	1.50	1.00	52.50
	1X	12.00	1.00	1.00	12.00
					437.98

(5) P/V 4 labour for consolidation in thana boundary by roller in p.p. cap					
Ch 512-523					
	1X	11.00	1.20	0.25	3.30
535-560	1X	25.00	1.30	0.30	9.75
					13.05

Continuation

26/5/21
A

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Abstract of Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 14① Earth work in embankment with soft material transported to site with load 1 K.M. Qty. vide TMB pr. ①④					
					437.98 m ³ @ 134.33 m ² = 58834 m ²
② 14② P.V. & labour for Conduits at brick bays by Road 80 km Qty. vide TMB pr. ①⑤					
					16.72 m ³ @ 20483.1 m ² = 3,31,257 m ²

③ 14③ P.V. fully sand bags, stitching & placing etc. Qty. vide TMB pr. ①③					
					15,402 bags @ 19.67 m ² = 302957 m ²
④ 14④ P.V. & labour for cutting 62 to 75 mm dia bamboo piles Qty. vide TMB pr. ①②					
					4356.80 m ³ @ 47.61 m ² = 207427 m ²
					Total = 900469 m ²

Continuation

T. Ark. 1203393200
 24.10.21
 25.11.21
 EL

Continuation