

Schedule XLV Form N.134.

P.W.D.

FDR (2021-22)

Railway Crossing Sadanand Rai Bagicha to

Dasola Pipaxola

DIVISION

Bellary

SUB DIVISION

MEASUREMENT BOOK

689

मात्रा किता जाता है कि इस मापी पुल
नंबर 189 में मशीन मुक्ति कुल 100/
रु. (नौ) पैज अंकित है यह मापी पुस्तिका
श्री जे.ए.कुमार स्थापक अभियंता कार्या
लय उमैउल विहपुर के नाम FDR/2021-22
के तहत emergent repair & Restoration
of road works effected by heavy rain/
flood के तहत हेतु निर्गत किया जाता है

R. W. D. W. D. Naugachia

Executive Engineer
R. W. D. W. D., Naugachia

11/9/2021

Schedule XLV Form No. 134

.....DIVISION

.....SUB-DIVISION

MEASUREMENT BOOK

Name of Office

Date of first entry

Date of last entry

Name of Work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

(These four lines should be repeated and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
N/W -	Temporary Restoration				
	work in Railway Crossing				
	Sadamand Rai Bagicha				
	to Dasolal Pipar Tola				
Block -	Bikpur				
Agency -	Rajesh Kumar Madhukar				
Agreement No. -	01/F2/2021-22				
Agreement date -	07/07/2021				
Authority -	E.E. RWD works				
	Division Nalgachhia				

Record Entry

Date - 16/09/2021

① Providing brick bats
including spreading
laying hand packing
and compacting with
C.I hammer - do -

CH - 0m to 2m

1x 1.80m x 1.30m x 0.40m = 0.94 m³

CH - 351m to 358m

1x 6.80m x 2.50m x 0.60m = 10.20 m³

CH - 362m to 369m

1x 7.00m x 1.30m x 0.80m = 7.28 m³

(Continuation)

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[illegible]

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
and making shoes and driving etc. all complete Job. as per specification and direction — do —					
CH - 563 m to 593 m					
1 x 30 Nos. x 2.50 m = 75 m					
CH - 593 m to 623 m					
1 x 30 Nos. x 2.50 m = 75 m					
CH - 623 m to 627 m					
1 x 4 Nos. x 2.50 m = 10 m					
					Qty = 160 m

③ Labours for fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical piles with 150 m — do —					
CH - 563 m to 593 m					
3 Nos. x 30.0 m = 90 m					
CH - 593 m to 623 m					
3 Nos. x 30.0 m = 90 m					
CH - 623 m to 627 m					
3 Nos. x 4.0 m = 12 m					
					Qty = 192 m

(Continuation)

18/09/21
J.E.

18/09/21

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Record Entry</u>					
Date - 20/09/2021					
① Providing brick bats including spreading laying hand Packing and compacting with C.I. Hammer in layers not exceeding ———					
CH - 479 m to 501 m					
$1 \times 22.0 \text{ m} \times 3.20 \text{ m} \times 0.80 \text{ m} = 56.32 \text{ m}^3$					
CH - 501 m to 508 m					
$1 \times 7.0 \text{ m} \times 4.0 \text{ m} \times 1.0 \text{ m} = 28.0 \text{ m}^3$					
CH - 627 m to 632 m					
$1 \times 4.50 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 5.40 \text{ m}^3$					
Qty = 89.72 m ³					
<u>Checked</u> 20/09/21 J.E. <u>Approved</u> 20/09/21 PK					
<u>Record Entry</u>					
Date - 22/09/2021					
① Providing Cement bag with sand and labour including carriage					

(Continuation)

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(Continuation)

[illegible]

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
①	Providing brick bats including spreading laying hand packing and compacting - do -				
same qty vide T.M.B					
61.42 m ³	item-①	8	Page-	1/2	
47.04 m ³	item-①	8	Page-	2	
89.72 m ³	item-①	8	Page-	4	
198.18 m ³	@ Rs.	1677	54/m ³	Rs.	332455=

②	Labour for cutting 62 mm to 75 mm dia bamboo pile to size and making shoes and driving - do -				
	same qty vide T.M.B				
	item-②	8	Page-	2/3	
160 m	@ Rs.	50	39/m	Rs.	8062=

③	Labour for fitting and fixing 62 mm to 75 mm dia bamboo runners - do -				
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(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	same qty vide T.M.B				
	item- (3) & Page- 3				
192.0 m	@ Rs.	28=43/m		Rs.	54592=
(4)	Providing cement				
	bag with sand and				
	labours including				
	carriage - do -				
	same qty vide T.M.B				
	item- (1) & Page- 4/5				
	82.80 m ³ = 2436 bags				
2436 bags	@ Rs.	30.70/bag		Rs.	74785=

Rs. 420761=

Add G.S.T @ 12% Rs. 50491=

Add L.Cess @ 1% Rs. 4208=

Add S.F @ 10% on
basic rate of mines
material vide T.M.B

Page- (5) Rs. 22004=

Rs. 497464=

[Signature]
13/02/22
J.E.

[Signature]
13/02/22
P.E.

[Signature]
14/02/22

Executive Engineer
R. W. D. W. D. Naugachia

(Continuation)