

Schedule XIV Form M-134

P.W.D.

PPR (2021-22)

Taxonomic & Juvenile Bands

DIVISION

SUB DIVISION

Subunit

# MEASUREMENT BOOK

690

गोपनीय किंवा जागरूक कि मापी पुस्तका संस्करण  
१९० में मछीन मुद्रित रूप २०५ (एक सर्व)  
में इंकितों २२ मापी पुस्तक शीर्षक के माम  
लेखाल अभिनवा का चार प्रकाशन  
प्रियोरिटी नाम FDR/2021-22 के अनुसार  
Emergency repair & Restoration of road  
Roads affected by heavy rains/  
Oiled & washed नियम किए गए हैं

R.D. 11/09/2021

Executive Engineer  
R.W.D., W.D., Nalanda

  
11/09/2021

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 Jairampur to				
	Jairampur Bandh				
Block -	Bilhpur				
Agency -	Rajesh Kumar Madhukar				
Agreement No -	01 F2/2021-22				
Agreement date -	07/07/2021				
Authority -	E.E. R.W.D Works				
	Division Nangachhia				

Record Entry

Date - 12/09/2021

① Labours for cutting 62 mm

to 75 mm dia bamboo pile

to size and making shoes

and driving etc - do -

CH - 2322 m to 3349 m

70 Nos. X 2.50 m = 175 M

76 Nos. X 2.50 m = 190.0 M

157 Nos. X 2.50 m = 392.5 M

117 Nos. X 2.50 m = 292.5 M

6 Nos. X 2.50 m = 15.0 M

253 Nos. X 2.50 m = 632.5 M

8 Nos. X 2.50 m = 20.0 M

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	8 Nos.	X 2.50 m	=	20.0 M	
	111 Nos.	X 2.50 M	=	277.5 M	
	22 Nos.	X 2.50 m	=	55.0 M	
	57 Nos.	X 2.50 m	=	142.5 M	
	10 Nos.	X 2.50 M	=	25.0 M	
	45 Nos.	X 2.50 M	=	112.5 M	
	11 Nos.	X 2.50 M	=	27.5 M	
	91 Nos.	X 2.50 M	=	227.5 M	
	70 Nos.	X 2.50 M	=	175.0 M	
	135 Nos.	X 2.50 M	=	337.5 M	
	58 Nos.	X 2.50 M	=	145.0 M	
	85 Nos.	X 2.50 M	=	212.5 M	
	10 Nos.	X 2.50 M	=	25.0 M	
	37 Nos.	X 2.50 M	=	92.5 M	
	17 Nos.	X 2.50 M	=	42.5 M	
	26 Nos.	X 2.50 M	=	65.0 M	
	108 Nos.	X 2.50 M	=	270 M	
	44 Nos.	X 2.50 M	=	110.0 M	
					848 = 4080.0 M

- (2) Labour for fitting and  
fixing 62 mm to 75 mm  
dia bamboo summers in  
position at every vertical  
piles with 150 m long.  
nails or 38 SWG C.T.  
wide including — do —

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
CH - 2322m to 3349m					
3 Nos. x 70.0 M	=	210.0 M			
3 Nos. x 76.0 m	=	228.0 m			
3 Nos. x 157.0 M	=	471.0 M			
3 Nos. x 117.0 M	=	351.0 M			
3 Nos. x 6.0 m	=	18.0 m			
3 Nos. x 253 m	=	759.0 M			
3 Nos. x 8 M	=	24.0 M			
3 Nos. x 8m	=	24.0M			
3 Nos. x 111 m	=	333.0 M			
3 Nos. x 22 m	=	66.0 m			
3 Nos. x 57 m	=	171.0 M			
3 Nos. x 10M	=	30.0M			
3 Nos. x 45 m	=	135.0 M			
3 Nos. x 111 m	=	333.0 m			
3 Nos. x 91 m	=	273.0 M			
3 Nos. x 78 m	=	210.0 M			
3 Nos. x 185 m	=	555.0 M			
3 Nos. x 58 M	=	174.0 M			
3 Nos. x 85 M	=	255.0 M			
3 Nos. x 10 m	=	30.0 m			
3 Nos. x 37 m	=	111.0 m			
3 Nos. x 17 m	=	51.0 M			
3 Nos. x 26 M	=	78.0 M			
3 Nos. x 150 m	=	300.0 M			
3 Nos. x 8 M	=	24.0 M			

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents No. L. B. D. or area
	No.	L.	B.	D.	
3 Nos. x 4.4 m				=	132.0 m
					Q.ty = 4896.0 M

(Actual)  
100m<sup>2</sup>  
3-E

Q.m<sup>2</sup>/  
121.691 m<sup>2</sup>  
12

Record Entry

Date - 14/09/2021

① Providing cement bag  
with sand and labour  
including carriage

laying, filling etc. all  
complete job - do

Q.H.S CH - 2320 m to 2392 m

2 x 30.0 m x 2.0 m x 0.50 m = 60.0 m<sup>3</sup>1 x 10.0 m x 2.0 m x 0.50 m = 10.0 m<sup>3</sup>

Q.H.S CH - 2392 m to 2468.0 m

2 x 5.0 m x 2.20 m x 0.60 = 13.2 m<sup>3</sup>3 x 10.0 m x 2.2 m x 0.60 = 39.6 m<sup>3</sup>3 x 5.0 m x 2.20 m x 0.60 = 19.8 m<sup>3</sup>1 x 15.0 m x 2.20 m x 0.60 = 19.8 m<sup>3</sup>1 x 6.0 m x 2.20 m x 0.60 = 7.92 m<sup>3</sup>Q.ty = 100.32 m<sup>3</sup>Net Q.ty = 170.32 m<sup>3</sup>

(Actual)  
14/09/21  
3-E

(Continuation) Q.m<sup>2</sup>/  
121.6912  
12

## SCH. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Record Entry</u>					
Date —	16/09/2021				
① Providing cement bag with sand and labour including carriage laying filling etc. all complete					
Job no.	do				
R.H.S	CH-	2562 m to 2719 m			
		$2 \times 5.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 14.0 \text{m}^3$			
		$3 \times 10.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 42.0 \text{m}^3$			
		$1 \times 15.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 21.0 \text{m}^3$			
		$1 \times 20.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 28.0 \text{m}^3$			
		$1 \times 8.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 11.2 \text{m}^3$			
		$1 \times 18 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 25.2 \text{m}^3$			
		$1 \times 11 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 15.4 \text{m}^3$			
		$1 \times 6 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 8.4 \text{m}^3$			
		$1 \times 4 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 5.6 \text{m}^3$			
		$1 \times 5 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 7.0 \text{m}^3$			
		$1 \times 10.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 14.0 \text{m}^3$			
		$1 \times 12.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 16.8 \text{m}^3$			
		$1 \times 8.0 \text{m} \times 2.0 \text{m} \times 0.70 \text{m} = 11.2 \text{m}^3$			
		$\sum = 219.80 \text{m}^3$			
		<del>16/09/21</del>	<del>219.80 m<sup>3</sup></del>	<del>16/09/21</del>	
		<del>16/09/21</del>	<del>219.80 m<sup>3</sup></del>	<del>16/09/21</del>	
		<del>16/09/21</del>	<del>219.80 m<sup>3</sup></del>	<del>16/09/21</del>	

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents or area
	No.	L	B.	
Record Entry				
Date —	19/03/2021			
① Providing cement bag with sand and labour including carriage laying filling etc. all complete				
Job.	—	do	—	
R.H.S CH —	2719m to 2836m			
	1X 10.0m x 2.20m x 0.60m = 13.2 m <sup>3</sup>			
	1X 7.0m x 2.20m x 0.60m = 3.24 m <sup>3</sup>			
	1X 15.0m x 2.20m x 0.60m = 19.8 m <sup>3</sup>			
	2X 5.0m x 2.20m x 0.60m = 13.2 m <sup>3</sup>			
	1X 8.0m x 2.20m x 0.60m = 10.56 m <sup>3</sup>			
	1X 12.0m x 2.20m x 0.60m = 15.84 m <sup>3</sup>			
	1X 6.0m x 2.20m x 0.60m = 7.32 m <sup>3</sup>			
	2X 4.0m x 2.20m x 0.60m = 10.56 m <sup>3</sup>			
	2X 10.0m x 2.20m x 0.60m = 26.4 m <sup>3</sup>			
	2X 5.0m x 2.20m x 0.60m = 13.2 m <sup>3</sup>			
	1X 11.0m x 2.20m x 0.60m = 14.52 m <sup>3</sup>			
	$\Sigma \text{Qty} = 154.44 \text{ m}^3$			
R.H.S CH —	2836m to 2842m			
	1X 6.0m x 2.0m x 0.70m = 8.40 m <sup>3</sup>			
	$\text{Net Qty} = 162.84 \text{ m}^3$			
	<i>154.44</i>	<i>Q.M.</i>	<i>Q.M.</i>	
	<i>151092</i>	<i>151092</i>	<i>151092</i>	
	<i>318</i>	<i>12-</i>	<i>12-</i>	

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Record Entry

Date - 22/09/2021

(1) Providing cement bags

with sand and labour

including carriage laying

filling etc. all complete

Job - do

RHS CH - 3112m to 3228m

$$2 \times 5.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 19.0 \text{ m}^3$$

$$1 \times 10.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 19.0 \text{ m}^3$$

$$1 \times 13.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 24.7 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 15.2 \text{ m}^3$$

$$1 \times 11.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 20.9 \text{ m}^3$$

$$1 \times 4.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 7.6 \text{ m}^3$$

$$1 \times 7.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 13.3 \text{ m}^3$$

$$1 \times 12.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 22.8 \text{ m}^3$$

$$1 \times 15.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 28.5 \text{ m}^3$$

$$3 \times 5.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 28.5 \text{ m}^3$$

$$2 \times 3.0 \text{ m} \times 1.90 \text{ m} \times 1.0 \text{ m} = 11.4 \text{ m}^3$$

$$\text{Qty} = 210.9 \text{ m}^3$$

Cement  
22/09/21Carry  
22/09/21S.S.  
22/09/21

(Continuation)

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					Record Entry

Date - 23/03/2021

(1) Providing cement bag

with sand and labour

including carriage laying

filling etc. all complete

Job. do

R.H.S CH- 322.8 m to 3250 m

$$1 \times 22.0 \text{ m} \times 1.50 \text{ m} \times 0.90 = 37.62 \text{ m}^3$$

R.H.S CH- 3250 m to 3307 m

$$1 \times 5.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 6.0 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 9.6 \text{ m}^3$$

$$4 \times 3.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 14.4 \text{ m}^3$$

$$2 \times 10.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 24.0 \text{ m}^3$$

$$2 \times 5.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 12.0 \text{ m}^3$$

$$1 \times 2.0 \text{ m} \times 1.50 \text{ m} \times 0.80 \text{ m} = 2.4 \text{ m}^3$$

R.H.S CH- 3307 m to 3317 m

$$1 \times 10.0 \text{ m} \times 1.40 \times 0.70 \text{ m} = 9.8 \text{ m}^3$$

R.H.S CH- 3317 m to 3362 m

$$1 \times 15.0 \text{ m} \times 1.30 \text{ m} \times 0.50 \text{ m} = 9.75 \text{ m}^3$$

$$2 \times 5.0 \text{ m} \times 1.30 \text{ m} \times 0.50 \text{ m} = 6.5 \text{ m}^3$$

$$1 \times 20.0 \text{ m} \times 1.30 \text{ m} \times 0.50 \text{ m} = 13.0 \text{ m}^3$$

L.H.S CH- 2650 m to 2661.0 m

$$1 \times 11 \text{ m} \times 2.0 \text{ m} \times 0.60 \text{ m} = 13.2 \text{ m}^3$$

$$\text{Net QTY} = 158.27 \text{ m}^3$$

Qnty  
23/03/2021  
5.E

1  
(Continuation) 23/03/2021

10

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Record Entry

Date - 24/03/2021

① Providing cement bag

with sand and labour

including carriage laying

filling etc. all complete

Job. do

L.H.S CH - 2661 m to 2752 m

$$3 \times 5.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 25.2 \text{ m}^3$$

$$2 \times 10.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 33.6 \text{ m}^3$$

$$1 \times 15.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 25.2 \text{ m}^3$$

$$1 \times 12.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 20.16 \text{ m}^3$$

$$1 \times 11.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 18.48 \text{ m}^3$$

$$1 \times 18.0 \text{ m} \times 2.40 \text{ m} \times 0.70 \text{ m} = 30.24 \text{ m}^3$$

L.H.S CH - 2752 m to 2822 m

$$1 \times 20.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 16.0 \text{ m}^3$$

$$1 \times 7.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 5.6 \text{ m}^3$$

$$1 \times 11.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 8.8 \text{ m}^3$$

$$1 \times 5.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 4.0 \text{ m}^3$$

$$1 \times 7.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 5.6 \text{ m}^3$$

$$1 \times 10.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 8.0 \text{ m}^3$$

$$2 \times 5.0 \text{ m} \times 1.60 \text{ m} \times 0.50 \text{ m} = 8.0 \text{ m}^3$$

$$\text{Net Q/H} = 208.88 \text{ m}^3$$

- 11 - 1/2 -

28/03/2021  
S.E.

28/03/2021  
M.B.

11  
Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents or area
	No.	L.	B.	

Record Entry

Date - 25/09/2021

(1) Providing cement bag

with sand and labour

including carriage laying

filling etc all complete

Job. - ds -

L-H-S CH- 2822 m to 2954 m

$$1 \times 15.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 25.2 \text{ m}^3$$

$$2 \times 5.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 16.8 \text{ m}^3$$

$$1 \times 9.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 15.12 \text{ m}^3$$

$$1 \times 4.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 6.72 \text{ m}^3$$

$$1 \times 7.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 11.76 \text{ m}^3$$

$$2 \times 3.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 10.08 \text{ m}^3$$

$$3 \times 5.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 25.2 \text{ m}^3$$

$$2 \times 15.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 50.4 \text{ m}^3$$

$$1 \times 30.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 50.4 \text{ m}^3$$

$$1 \times 6.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 10.08 \text{ m}^3$$

$$1 \times 3.0 \text{m} \times 2.10 \text{m} \times 0.80 \text{m} = 5.04 \text{ m}^3$$

$$\text{Net Qty } 226.8 \text{ m}^3$$

Surveyor's Signature

Witness's Signature

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Record Entry					
Date —	26/09/2021				
① Providing Cement bag with sand and labour including carriage laying filling etc all complete					
Job.	do				
L.H.S CH — 2957 m to 3015 m					
1x 8.0m x 1.60m x 0.70m = 8.96 m <sup>3</sup>					
2x 10.0m x 1.60m x 0.70m = 22.4 m <sup>3</sup>					
1x 5.0m x 1.60m x 0.70m = 5.6 m <sup>3</sup>					
1x 12.0m x 1.60m x 0.70m = 13.44 m <sup>3</sup>					
1x 4.0m x 1.60m x 0.70m = 4.48 m <sup>3</sup>					
1x 9.0m x 1.60m x 0.70m = 10.68 m <sup>3</sup>					
L.H.S CH — 3015 m to 3150 m					
1x 10.0m x 1.70m x 0.90m = 15.3 m <sup>3</sup>					
3x 3.0m x 1.70m x 0.90m = 13.77 m <sup>3</sup>					
2x 5.0m x 1.70m x 0.90m = 15.3 m <sup>3</sup>					
2x 15.0m x 1.70m x 0.90m = 45.9 m <sup>3</sup>					
1x 20.0m x 1.70m x 0.90m = 30.6 m <sup>3</sup>					
1x 4.0m x 1.70m x 0.90m = 6.12 m <sup>3</sup>					
1x 2.0m x 1.70m x 0.90m = 3.06 m <sup>3</sup>					
Net Amt = 195.01 m <sup>3</sup>					
26/09/21	26/09/21				

(Continuation)

13

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Record Entry

Date - 27/09/2021

① Providing Cement bag  
with sand and labour  
including carriage laying  
billing etc. all complete

Job. do

L.H.S CH- 3100m to 3110m

 $1 \times 10.0 \text{m} \times 2.30 \text{m} \times 1.0 \text{m} = 23.0 \text{m}^3$ 

L.H.S CH- 3117m to 3154m

 $1 \times 7.0 \text{m} \times 2.10 \text{m} \times 1.20 \text{m} = 17.64 \text{m}^3$  $3 \times 5.0 \text{m} \times 2.10 \text{m} \times 1.20 \text{m} = 37.8 \text{m}^3$  $1 \times 10.0 \text{m} \times 2.10 \text{m} \times 1.20 \text{m} = 25.2 \text{m}^3$  $1 \times 5.0 \text{m} \times 2.10 \text{m} \times 1.20 \text{m} = 12.6 \text{m}^3$ 

L.H.S CH- 3154m to 3171m

 $1 \times 10.0 \text{m} \times 2.0 \text{m} \times 0.90 \text{m} = 18.0 \text{m}^3$  $1 \times 7.0 \text{m} \times 2.0 \text{m} \times 0.90 \text{m} = 12.6 \text{m}^3$ 

L.H.S CH- 3171m to 3197m

 $1 \times 13.0 \text{m} \times 1.60 \text{m} \times 1.0 \text{m} = 20.8 \text{m}^3$  $5 \times 5.0 \text{m} \times 1.60 \text{m} \times 1.0 \text{m} = 16.0 \text{m}^3$  $1 \times 3.0 \text{m} \times 1.60 \text{m} \times 1.0 \text{m} = 4.8 \text{m}^3$ Net Gtg = 188.44 m<sup>3</sup>

~~100m  
20m  
27/9/2021  
S.E.~~

(Continuation)

1C (A)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Record Entry</u>					
Date —	28/09/2021				
(1) Providing Cement Bag with Sand and Labour including carriage laying filling etc. all complete					
Job.	do				
L.H.S CH - 3197 m to 3305 m					
2 X 5.0 m x 1.80 m x 0.90 m = 16.2 m <sup>3</sup>					
1 X 10.0 m x 1.80 m x 0.90 m = 16.2 m <sup>3</sup>					
1 X 15.0 m x 1.80 m x 0.90 m = 24.3 m <sup>3</sup>					
1 X 8 m x 1.80 m x 0.90 m = 12.96 m <sup>3</sup>					
1 X 14 m x 1.80 m x 0.90 m = 22.68 m <sup>3</sup>					
1 X 3.0 m x 1.80 m x 0.90 m = 4.86 m <sup>3</sup>					
1 X 9.0 m x 1.80 m x 0.90 m = 14.58 m <sup>3</sup>					
1 X 6.0 m x 1.80 m x 0.90 m = 9.72 m <sup>3</sup>					
2 X 3.0 m x 1.80 m x 0.90 m = 9.72 m <sup>3</sup>					
1 X 7.0 m x 1.80 m x 0.90 m = 11.34 m <sup>3</sup>					
2 X 5.0 m x 1.80 m x 0.90 m = 16.2 m <sup>3</sup>					
1 X 10.0 m x 1.80 m x 0.90 m = 16.2 m <sup>3</sup>					
Net Qty = 174.96 m <sup>3</sup>					
<u>Chk</u> : <u>1857 C</u> <u>Chk</u> : <u>25/09/21</u> <u>Chk</u> : <u>16/09/21</u> <u>Chk</u> : <u>16/09/21</u> <u>Chk</u> : <u>16/09/21</u>					

(Continuation)

16  
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Record Entry

Date — 30/03/2022

- ① Providing cement bag  
with sand and labours  
including carriage laying  
tilling etc. all complete

Job — do

L-H-S CH- 3305 m to 3349 m

$$1 \times 8.0 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 12.8 \text{ m}^3$$

$$1 \times 11.0 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 17.6 \text{ m}^3$$

$$2 \times 5.6 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 16.0 \text{ m}^3$$

$$1 \times 10.0 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 16.0 \text{ m}^3$$

$$1 \times 3.0 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 4.8 \text{ m}^3$$

$$1 \times 2.0 \text{ m} \times 2.0 \text{ m} \times 0.80 \text{ m} = 3.2 \text{ m}^3$$

Net Qty - 70.96 m<sup>3</sup>Drawn  
30/03/2022  
J.EClerk  
30/03/2022  
M.Record Entry

Date — 03/04/2022

- ① WBM Grading-3

Providing laying spreading and compacting stone aggregates of specific

(Continuation)

15

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area		
	No.	L.	B.	D.			
Sizes do water bound macadam specification including do							
CH - 2717 m to 2720 m							
1X 2.50m x 3.30m x 0.075m = 0.62 m <sup>3</sup>							
CH - 2760 m to 2762 m							
1X 2.0m x 1.30m x 0.075m = 0.20 m <sup>3</sup>							
CH - 2838 m to 2845 m							
1X 9.0m x 1.60m x 0.075m = 1.08 m <sup>3</sup>							
1X 6.10m x 2.10m x 0.075m = 0.96 m <sup>3</sup>							
CH - 2852 m to 2870 m							
1X 15.6m x 1.85m x 0.075m = 2.08 m <sup>3</sup>							
1X 12.0m x 1.95m x 0.075m = 1.76 m <sup>3</sup>							
1X 2.20m x 1.00m x 0.075m = 0.17 m <sup>3</sup>							
CH - 2894 m to 2900 m							
1X 26.0m x 3.75m x 0.075m = 7.31 m <sup>3</sup>							
					Qty = 14.18 m <sup>3</sup>		
<del>CH - 03/01/22</del>		<del>CH - 03/01/22</del>					
<u>Record Entry</u>							
Date -	05/01/2022						
① Providing laying spread- ding and Compacting							
	(Continuation)						

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
stone aggregates &					
speci <sup>ific</sup> sizes to water					
bound macadam spec-					
ification - - de -					
(WBM hr-3)					
CH- 2900 m to 3105 m					
$2 \times 30.0 \text{m} \times 3.75 \text{m} \times 0.075 = 16.875 \text{ m}^3$					
$3 \times 30.0 \text{m} \times 3.75 \text{m} \times 0.075 = 25.31 \text{ m}^3$					
$1 \times 30.0 \text{m} \times 3.75 \text{m} \times 0.075 = 8.44 \text{ m}^3$					
$1 \times 29.0 \text{m} \times 3.75 \text{m} \times 0.075 = 8.16 \text{ m}^3$					
CH- 3120 m to 3195 m					
$2 \times 30 \text{m} \times 3.75 \text{m} \times 0.075 = 16.875 \text{ m}^3$					
$1 \times 15 \text{m} \times 3.75 \text{m} \times 0.075 = 4.21 \text{ m}^3$					
$84 \text{y} = 79.87 \text{ m}^3$					
<del>0.51012</del>	<del>0.5</del>	<del>0.1</del>	<del>1</del>	<del>2</del>	
g.f.					

(Continuation)

17

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Calculation of Seigniorage Fee

(1) EC bag with Sand

64416 bags @ basic rate 4.82/bag

⇒ 310485.12 @ 10% S.F = 31049..

(2) W.B. m C.R.-III

94.05 m<sup>3</sup> @ basic rate 714.29/m

= 67178.97 @ 10% S.F = 6718..

Total S.F = 37767..

~~dan~~  
13/02/22~~QMB~~  
13/02/22

Total S.F = 37767..

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

ABSTRACT OF COST

(1)	Labours for cutting 62 mm to 75 mm dia bamboo pile to size and — do — same Q'ty vide T.M.B item - (1) 8 Page - 1/2 4080.0 M @ Rs. 50 = 39/m Rs. 20559/-
-----	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------

(2)	Labours for fitting 62 mm to 75 mm dia bamboo runner in position at every vertical — do — same Q'ty vide T.M.B item - (2) 8 Page - 2/4 4896.0 M @ Rs. 28 = 43/m Rs. 139193/-
-----	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

(3)	Providing Cement bag with sand and labours including carriage laying, filling — do — same Q'ty vide T.M.B
-----	--------------------------------------------------------------------------------------------------------------------------

(Continuation)

19 11

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
item - ① & Page - 4					
$170.32 \text{ m}^2 = 500 \text{ bags}$					

500 bags

item - ① & Page - 5					
$219.80 \text{ m}^2 = 646.5 \text{ bags}$					

646.5 bags

item - ① & Page - 6					
$162.84 \text{ m}^2 = 478.9 \text{ bags}$					

478.9 bags

item - ① & Page - 7					
$203.52 \text{ m}^2 = 598.6 \text{ bags}$					
598.6 bags					

item - ① & Page - 8					
$210.90 \text{ m}^2 = 620.3 \text{ bags}$					

620.3 bags

item - ① & Page - 9					
$158.27 \text{ m}^2 = 465.5 \text{ bags}$					

465.5 bags

item - ① & Page - 10					
$208.88 \text{ m}^2 = 614.3 \text{ bags}$					

614.3 bags

item - ① & Page - 11					
$226.80 \text{ m}^2 = 667.1 \text{ bags}$					

667.1 bags

item - ① & Page - 12					
----------------------	--	--	--	--	--

(Continuation)

Sch. X Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
5736 bags	195.01 m <sup>3</sup>	= 5736 bags			
	item - ① & Page - 13				
5542 bags	188.44 m <sup>3</sup>	= 5542 bags			
	item - ① & Page - 13 (a)				
5146 bags	174.96 m <sup>3</sup>	= 5146 bags			
	item - ① Page - 14				
2071 bags	70.90 m <sup>3</sup>	= 2071 bags			
64416 bags @ Rs. 30 = 201 bags	Rs. 1977571/-				

(4) (W.B.m Grading - 3)

Providing laying spr-
eading and compac-
ting stone aggrega-
tes of specific sizes
to water - do
same qty vide T.M.B
14.18 m <sup>3</sup> item - ① & Page - 14/15
79.87 m <sup>3</sup> item - ① & Page - 15/16
94.05 m <sup>3</sup> @ Rs. 3081 = 89/m <sup>3</sup> Rs. 289852/-
Rs. 2612207/-
Add G.S.T @ 12% Rs. 313465/-
Add L.C @ 1% Rs. 26122/-

(Continuation)

22

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Add S.F @ 10Y. 69 basic rate of mines material vide T.M.B					
Page - 17	Rs.	37767 =			
	Rs.	2989561 =			
<i>(Signature)</i> <del>15/02/22</del>					
<i>(Signature)</i> <del>13/02/22</del>					
<i>(Signature)</i> <del>15/02/22</del>					
<i>(Signature)</i> <del>14/02/22</del>					
<i>Executive Engineer</i> R. W. D. W. D. Naugachia					
<i>(Signature)</i> <del>18.02.1922</del>					

(Continuation)