

Schedule XLV Form N.134.

P.W.D.

FDR (2021-22)

Jaisampur to Jaisampur Bandh
DIVISION

Bikram

SUB DIVISION

MEASUREMENT BOOK

690

प्रमाणित किया जाता है कि भागीपुरिका सड़क
690 में मशीन मूडित कुल 1000 (एक हज़ार)
पेज संक्रित है यह भागी पुस्त श्री नरेंद्र कुमार
सहायक अभियंता कार्य इस पर 11/09/2021
विस्तार के नाम FDR/2021-22 के अन्तर्गत
Emergent repair & Restoration of road
roads affected by heavy rains/
flood के कारण से निर्माण किया जाता है

R. W. D. W. D. N. N. N.

Executive Engineer

R. W. D. W. D. N. N. N.

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 Jaisampur to				
	Jaisampur Bandh				
Block -	Bilhpur				
Agency -	Rajesh Kumar Madhukar				
Agreement No -	01/E2/2021-22				
Agreement date -	07/07/2021				
Authority -	E.E. R.W.D. Works				
	Division Nalgachhia				

Record Entry					
Date -	12/09/2021				
①	Labours for cutting 62mm				
	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.	2.50 m			20.0 m
	111 Nos.	2.50 m			277.5 m
	22 Nos.	2.50 m			55.0 m
	57 Nos.	2.50 m			142.5 m
	10 Nos.	2.50 m			25.0 m
	45 Nos.	2.50 m			112.5 m
	11 Nos.	2.50 m			27.5 m
	91 Nos.	2.50 m			227.5 m
	70 Nos.	2.50 m			175.0 m
	135 Nos.	2.50 m			337.5 m
	58 Nos.	2.50 m			145.0 m
	85 Nos.	2.50 m			212.5 m
	10 Nos.	2.50 m			25.0 m
	37 Nos.	2.50 m			92.5 m
	17 Nos.	2.50 m			42.5 m
	26 Nos.	2.50 m			65.0 m
	108 Nos.	2.50 m			270 m
	44 Nos.	2.50 m			110.0 m
					878 = 4080.0 m

② Labour for fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical piles with 150 m long nails or 38 SWG G.I. wire including — do —

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
CH - 2322 m to 3349 m					
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 8 m					= 24.0 m
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 10 m					= 30.0 m
3 Nos. x 45 m					= 135.0 m
3 Nos. x 11 m					= 33.0 m
3 Nos. x 91 m					= 273.0 m
3 Nos. x 70 m					= 210.0 m
3 Nos. x 135 m					= 405.0 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 100 m					= 300.0 m
3 Nos. x 8 m					= 24.0 m

(Continuation)

[illegible]

laying, filling etc all
complete job — do —

R.H.S	CH-	2322 m to 2392 m
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$$2 \times 30.0 \text{ m} \times 2.0 \text{ m} \times 0.50 \text{ m} = 60.0 \text{ m}^3$$

$$1 \times 10.0 \text{ m} \times 2.0 \text{ m} \times 0.50 \text{ m} = 10.0 \text{ m}^3$$

$$8+y = 70.0 \text{ m}^3$$

R.H.S	CH-	2392 m to	2468.0 m
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$$2 \times 5.0 \text{ m} \times 2.20 \text{ m} \times 0.60 = 13.2 \text{ m}^3$$

$$3 \times 10.0 \text{ m} \times 2.2 \text{ m} \times 0.60 = 39.6 \text{ m}^3$$

$$3 \times 5.0 \text{ m} \times 2.20 \text{ m} \times 0.60 = 19.8 \text{ m}^3$$

$$1 \times 15.0 \text{ m} \times 2.20 \text{ m} \times 0.60 = 19.8 \text{ m}^3$$

$$1 \times 6.0 \text{ m} \times 2.20 \text{ m} \times 0.60 = 7.92 \text{ m}^3$$

$$Q + y = 100.32 \text{ m}^2$$

$$\text{Net Qty} = 170.32 \text{ m}^2$$

(Continuation)

14/09/21
J-E

14109/2

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

Record Entry

Date - 16/09/2021

① Providing cement bag
with sand and labour
including carriage laying
filling etc. all complete
Job. — do —

R.H.S CH- 2562 m to 2719 m

$$2 \times 5.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 14.0 \text{ m}^3$$

$$3 \times 10.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 42.0 \text{ m}^3$$

$$1 \times 15.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 21.0 \text{ m}^3$$

$$1 \times 20.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 28.0 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 11.2 \text{ m}^3$$

$$1 \times 18 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 25.2 \text{ m}^3$$

$$1 \times 11 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 15.4 \text{ m}^3$$

$$1 \times 6 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 8.4 \text{ m}^3$$

$$1 \times 4 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 5.6 \text{ m}^3$$

$$1 \times 5 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 7.0 \text{ m}^3$$

$$1 \times 10.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 14.0 \text{ m}^3$$

$$1 \times 12.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 16.8 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times 2.0 \text{ m} \times 0.70 \text{ m} = 11.2 \text{ m}^3$$

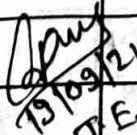
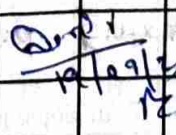
$$\text{Qty} = 219.80 \text{ m}^3$$

[Signature]
16/09/21
JE

[Signature]
16/09/21
FE

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Record Entry					
Date —	19/03/2021				
① Providing cement bag with sand and labour including carriage laying filling etc. all complete					
Job.	do				
H.S CH—	2719m to 2836m				
1x	10.0m	2.20m	0.60m	13.2	
1x	7.0m	2.20m	0.60m	9.24	
1x	15.0m	2.20m	0.60m	19.8	
2x	5.0m	2.20m	0.60m	13.2	
1x	8.0m	2.20m	0.60m	10.56	
1x	12.0m	2.20m	0.60m	15.84	
1x	6.0m	2.20m	0.60m	7.92	
2x	4.0m	2.20m	0.60m	10.56	
2x	10.0m	2.20m	0.60m	26.4	
2x	5.0m	2.20m	0.60m	13.2	
1x	11.0m	2.20m	0.60m	14.52	
				Qty = 154.44	
H.S CH—	2836m to 2892m				
1x	6.0m	2.0m	0.70m	8.40	
				Net Qty = 162.84	
 19/03/21 J.E.  19/03/21 R.E.					

(Continuation)

Sch. XLV-Form No. 134

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

Date - 21/09/2021

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

Job. - do -

R.H.S CH- 2842 m to 3095 m

$$2 \times 10.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 14.4 \text{ m}^3$$

$$3 \times 5.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 10.8 \text{ m}^3$$

$$1 \times 15.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 10.8 \text{ m}^3$$

$$1 \times 20.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 14.4 \text{ m}^3$$

$$3 \times 5.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 10.8 \text{ m}^3$$

$$2 \times 15.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 21.6 \text{ m}^3$$

$$3 \times 10.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 21.6 \text{ m}^3$$

$$2 \times 25.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 36.0 \text{ m}^3$$

$$1 \times 30.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 21.6 \text{ m}^3$$

$$1 \times 20.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 14.4 \text{ m}^3$$

$$1 \times 8.0 \text{ m} \times 0.80 \text{ m} \times 0.90 \text{ m} = 5.76 \text{ m}^3$$

R.H.S CH- 3095 m to 3103 m

$$1 \times 8.0 \text{ m} \times 1.20 \text{ m} \times 0.80 \text{ m} = 7.68 \text{ m}^3$$

R.H.S CH- 3103 m to 3111 m

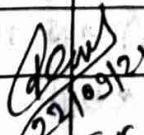
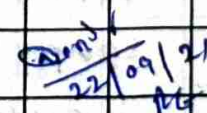
$$1 \times 8.0 \text{ m} \times 1.90 \text{ m} \times 0.90 \text{ m} = 13.68 \text{ m}^3$$

$$\text{Net Qty} = 203.52 \text{ m}^3$$

[Signature]
21/09/21
J.E.

[Signature]
21/09/21
K

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Record Entry					
Date —	22/09/2021				
① Providing cement bag					
with sand and labour					
including Carriage laying					
filling etc. all complete					
Job.	do				
H/S CH-	3117m to 3228m				
2x 5.0m x 1.90m x 1.0m = 19.0					
1x 10.0m x 1.9m x 1.0m = 19.0					
1x 13.0m x 1.9m x 1.0m = 24.7					
1x 8.0m x 1.90m x 1.0m = 15.2					
1x 11.0m x 1.90m x 1.0m = 20.9					
1x 4.0m x 1.90m x 1.0m = 7.6					
1x 7.0m x 1.90m x 1.0m = 13.3					
1x 12.0m x 1.90m x 1.0m = 22.8					
1x 15.0m x 1.90m x 1.0m = 28.5					
3x 5.0m x 1.90m x 1.0m = 28.5					
2x 3.0m x 1.90m x 1.0m = 11.4					
					Qty = 210.9
 22/09/21 J.E.  22/09/21 P.G.					

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	<u>Record Entry</u>				
Date -	23/09/2021				
① Providing cement bag with sand and labour including cartage laying filling etc. all complete					
Job.	do				
R.H.S	CH-	3228 m to 3250 m			
		1 x 22.0 m x 1.90 m x 0.90 =			37.62 m ³
R.H.S	CH-	3250 m to 3307 m			
		1 x 5.0 m x 1.50 m x 0.80 m =			6.0 m ³
		1 x 8.0 m x 1.50 m x 0.80 m =			9.6 m ³
		4 x 3.0 m x 1.50 m x 0.80 m =			14.4 m ³
		2 x 10.0 m x 1.50 m x 0.80 m =			24.0 m ³
		2 x 5.0 m x 1.50 m x 0.80 m =			12.0 m ³
		1 x 2.0 m x 1.50 m x 0.80 m =			2.4 m ³
R.H.S	CH-	3307 m to 3317 m			
		1 x 10.0 m x 1.40 m x 0.70 m =			9.8 m ³
R.H.S	CH-	3317 m to 3362 m			
		1 x 15.0 m x 1.30 m x 0.50 m =			9.75 m ³
		2 x 5.0 m x 1.30 m x 0.50 m =			6.5 m ³
		1 x 20.0 m x 1.30 m x 0.50 m =			13.0 m ³
R.H.S	CH-	2650 m to 2661.0 m			
		1 x 11 m x 2.0 m x 0.60 m =			13.2 m ³
		Net Qty =			158.27 m ³

(Continuation)

23/09/21

10

Sch. XLV-Form No. 134

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

Date - 24/09/2021

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

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

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

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

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

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

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

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

$$\text{Net Qty} = 208.88 \text{ m}^3$$

24/09/21
J.E

24/09/21
M.E

(Continuation)

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

Record Entry

Date - 25/09/2021

① Providing cement bag with sand and labour including carriage laying filling etc. all complete
Job. — do —

L.H.S CH- 2822 m to 2957 m

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

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

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

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

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

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

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

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

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

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

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

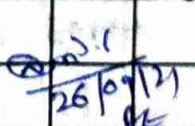
Net Qty = 226.8 m³

[Signature]
25/9/21
J.E.

[Signature]
25/9/21
H.

(Continuation)

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	8.0 m	1.60 m	0.70 m = 8.96 m ³
		2x	10.0 m	1.60 m	0.70 m = 22.4 m ³
		1x	5.0 m	1.60 m	0.70 m = 5.6 m ³
		1x	12.0 m	1.60 m	0.70 m = 13.44 m ³
		1x	4.0 m	1.60 m	0.70 m = 4.48 m ³
		1x	9.0 m	1.60 m	0.70 m = 10.08 m ³
L.H.S	CH —	3015 m to 3150 m			
		1x	10.0 m	1.70 m	0.90 m = 15.3 m ³
		3x	3.0 m	1.70 m	0.90 m = 13.77 m ³
		2x	5.0 m	1.70 m	0.90 m = 15.3 m ³
		2x	15.0 m	1.70 m	0.90 m = 45.9 m ³
		1x	20.0 m	1.70 m	0.90 m = 30.6 m ³
		1x	4.0 m	1.70 m	0.90 m = 6.12 m ³
		1x	2.0 m	1.70 m	0.90 m = 3.06 m ³
		Net Qty = 195.01 m ³			
		 26/09/21 S.E.  26/09/21 K.E.			

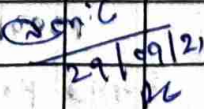
(Continuation)

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 filling etc. all complete					
Job.		do			
L.H.S CH-	3100 m to 3110 m				
	1 x 10.0 m x 2.30 m x 1.0 m =				23.0 m ³
L.H.S CH-	3117 m to 3154 m				
	1 x 7.0 m x 2.10 m x 1.20 m =				17.64 m ³
	3 x 5.0 m x 2.10 m x 1.20 m =				37.8 m ³
	1 x 10.0 m x 2.10 m x 1.20 m =				25.2 m ³
	1 x 5.0 m x 2.10 m x 1.20 m =				12.6 m ³
L.H.S CH-	3154 m to 3171 m				
	1 x 10.0 m x 2.0 m x 0.90 m =				18.0 m ³
	1 x 7.0 m x 2.0 m x 0.90 m =				12.6 m ³
L.H.S CH-	3171 m to 3197 m				
	1 x 13.0 m x 1.60 m x 1.0 m =				20.8 m ³
	2 x 5.0 m x 1.60 m x 1.0 m =				16.0 m ³
	1 x 3.0 m x 1.60 m x 1.0 m =				4.8 m ³
	Net Qty =				188.44 m ³
	27/09/2021 S.E.				
	27/09/2021				

(Continuation)

13 (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				
	2x	5.0 m	1.80 m	0.90 m	16.2 m ³
	1x	10.0 m	1.80 m	0.90 m	16.2 m ³
	1x	15.0 m	1.80 m	0.90 m	24.3 m ³
	1x	8 m	1.80 m	0.90 m	12.96 m ³
	1x	14 m	1.80 m	0.90 m	22.68 m ³
	1x	3.0 m	1.80 m	0.90 m	4.86 m ³
	1x	9.0 m	1.80 m	0.90 m	14.58 m ³
	1x	6.0 m	1.80 m	0.90 m	9.72 m ³
	2x	3.0 m	1.80 m	0.90 m	9.72 m ³
	1x	7.0 m	1.80 m	0.90 m	11.34 m ³
	2x	5.0 m	1.80 m	0.90 m	16.2 m ³
	1x	10.0 m	1.80 m	0.90 m	16.2 m ³
	Net Qty =				174.96 m ³
 28/09/21 S.E.  29/09/21 S.C.					

(Continuation)

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

Record Entry

Date — 30/09/2021

① Providing Cement Bag
with sand and labours

including Carriage laying
filling etc. all Complete

Job — do

LHS CH- 3305m to 3349m

1x 8.0m x 2.0m x 0.80m = 12.8 m³

1x 11.0m x 2.0m x 0.80m = 17.6 m³

2x 5.0m x 2.0m x 0.80m = 16.0 m³

1x 10.0m x 2.0m x 0.80m = 16.0 m³

1x 3.0m x 2.0m x 0.80m = 4.8 m³

1x 2.0m x 2.0m x 0.80m = 3.2 m³

Net Qty- 70.40 m³

Dev
30/09/21
J.E.

Dev
30/09/21
M

Record Entry

Date — 03/01/2022

① WBM Grading-3

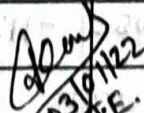
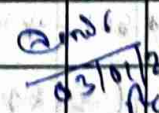
Providing laying sprea-
ding and compacting stone
aggregates of specific

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
sizes to water bound					
macadam specification					
including — do —					
CH- 2717 m to 2720 m					
1x 2.50m x 3.30m x 0.075m = 0.62 m ³					
CH- 2760 m to 2762 m					
1x 2.0m x 1.30m x 0.075m = 0.20 m ³					
CH- 2830 m to 2845 m					
1x 9.0m x 1.60m x 0.075m = 1.08 m ³					
1x 6.10m x 2.10m x 0.075m = 0.96 m ³					
CH- 2852 m to 2870 m					
1x 15.0m x 1.85m x 0.075m = 2.08 m ³					

1x 12.0m x 1.95m x 0.075m = 1.76 m ³					
1x 2.20m x 1.00m x 0.075m = 0.17 m ³					
CH- 2874 m to 2900 m					
1x 26.0m x 3.75m x 0.075m = 7.31 m ³					
					Qty = 14.18 m ³

 03/01/22
 03/01/22

Record Entry

Date - 05/01/2022

① Providing laying spreading and compacting

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
stone aggregates of					
specific sizes to water					
bound macadam speci-					
fication — do —					
(WBM hr-3)					
CH- 2900 m to 3109 m					
2x 30.0 m x 3.75 m x 0.075 =					16.875 m ³
3x 30.0 m x 3.75 m x 0.075 =					25.31 m ³
1x 30.0 m x 3.75 m x 0.075 =					8.44 m ³
1x 29.0 m x 3.75 m x 0.075 =					8.16 m ³
CH- 3120 m to 3195 m					
2x 30 m x 3.75 m x 0.075 =					16.875 m ³

$$1x 15m x 3.75m x 0.075 = 4.21 m^3$$

$$84x = 79.87 m^3$$

05/01/22
J.E.

05/01/22
M

(Continuation)

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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

 $\Rightarrow 310485.12 @ 10\% \text{ SF} = 31048.51$

②

W.B.M Crs-III

94.05 m³ @ basic rate 714.29/m³ $= 67178.97 @ 10\% \text{ SF} = 6717.89$

Total S.F. = 37766.40


 13/02/22
 J.E.


 13/02/22
 P.E.

(Continuation)

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 Qty vide T.M.B				
	item-① & Page- 1/2				
4080.0 M	@ Rs.	50 =	39/m	Rs.	2055912=
②	Labours for fitting				
	62 mm to 75 mm dia				
	bamboo sunners in				
	position at every				
	vertical — do —				
	same Qty vide T.M.B				
	item-② & Page- 2/4				
4896.0 M	@ Rs.	28 =	43/m	Rs.	139193=
③	Providing cement				
	bag with sand and				
	labours including				
	cartage laying,				
	filling — do —				
	same Qty vide T.M.B				

(Continuation)

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11

18

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	item - ①	& Page - 4			
		$170.32 \text{ m}^2 = 5009 \text{ bags}$			
5009 bags					
	item - ①	& Page - 5			
(3)		$219.80 \text{ m}^2 = 6465 \text{ bags}$			
6465 bags					
	item - ①	& Page - 6			
		$162.84 \text{ m}^2 = 4789 \text{ bags}$			
4789 bags					
	item - ①	& Page - 7			
		$203.52 \text{ m}^2 = 5986 \text{ bags}$			
5986 bags					

	item - ①	& Page - 8			
210.9		$210.90 \text{ m}^2 = 6203 \text{ bags}$			
6203 bags					
	item - ①	& Page - 9			
		$158.27 \text{ m}^2 = 4655 \text{ bags}$			
4655 bags					
	item - ①	& Page - 10			
		$208.88 \text{ m}^2 = 6143 \text{ bags}$			
6143 bags					
	item - ①	& Page - 11			
		$226.80 \text{ m}^2 = 6671 \text{ bags}$			
6671 bags					
	item - ①	& Page - 12			

(Continuation)

Sch. 20 Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
195.01 m ³ = 5736 bags					
5736 bags					
item - ① & Page - 13					
188.44 m ³ = 5542 bags					
5542 bags					
item - ① & Page - 13(A)					
174.96 m ³ = 5146 bags					
5146 bags					
item - ① Page - 14					
70.40 m ³ = 2071 bags					
2071 bags					
64416 bags @ Rs. 30 = 70 / bags Rs. 1977571 =					

④	(W.B.M Grading-3)				
	Providing laying spr-				
	eadng and compac-				
	ting stone aggrega-				
	tes of specific sizes				
	to water - do				
	same qty vide T.M.B				
14.18 m ³	item - ① & Page - 14/15				
79.87 m ³	item - ① & Page - 15/16				
94.05 m ³	@ Rs. 3081 = 89/m ³				
	Add G.S.T @ 12%				
	Add L.C @ 1%				

(Continuation)

[illegible]

(Continuation)