

87

FD 12 / 20-21

Measurement Book

No. **R. 206 / 2020 / 21**

Name of work - Restoration of
road from Kathamatha to
Tappa part - II.

Block - Kochadhaman.

Certified that this MB Counted
(25) Twenty Five Machined
Number Pages and issued to

Sri.....Ranjeet.....Kumar.....

.....AE RWD Sub-Division

.....Keechelhamein.....

Executive Engineer

RWD Works Division

Kishanganj-1

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Keechelhamein SUB-DIVISION

MEASUREMENT BOOK

No.
R.....206/2020/21

Name of Officer _____

Date of first entry _____

Date of last entry _____

No. and date of agreement.
(These four lines should be repeated at the commencement of the measurements relating to each work.)

2) Providing and filling				
empty cement bags				
-	-	- d. - d. - F. 19.		3
1 x 35.00	x	1.40	x 2.15 =	105.35
1 x 70.00	x	1.20	x 1.50 =	126.00
1 x 20.00	x	1.35	x 1.50 =	40.50
1 x 50.00	x	1.50	x 2.00 =	150.00
1 x 50.00	x	1.50	x 1.50 =	112.50
1 x 65.00	x	1.20	x 2.00 =	156.00
1 x 65.00	x	1.10	x 1.50 =	107.25
2 x 25.00	x	1.20	x 1.50 =	90.00
1 x 35.00	x	1.50	x 1.50 =	78.75
1 x 60.00	x	1.10	x 1.80 =	118.80
1 x 65.00	x	1.20	x 2.00 =	156.00
1 x 75.00	x	1.00	x 2.10 =	157.50
1 x 120.00	x	1.80	x 1.80 =	388.80

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 65.00 x 1.20 x 1.50 =					117.00 m ³
2 x 45.00 x 1.40 x 1.50 =					189.00
1 x 65.00 x 1.30 x 1.50 =					126.75
1 x 60.00 x 1.25 x 1.80 =					135.00
1 x 55.00 x 1.15 x 1.50 =					94.88
					<u>2450.08</u>
or 1	86	524	58	ch	m ³
or 2	72	104	00	H.S.	

(2) Filling and Spreading

Local Sand - do - etc.					3
1 x 35.00 x 1.10 x 1.95 =					75.08 m ³
1 x 70.00 x 0.45 x 1.20 =					37.80
1 x 20.00 x 0.30 x 1.15 =					6.90
1 x 50.00 x 0.20 x 1.65 =					16.50

$$1 \times 50.00 \times 0.50 \times 1.30 = 32.50$$

$$1 \times 65.00 \times 0.40 \times 1.20 = 31.20$$

$$1 \times 65.00 \times 0.80 \times 1.20 = 57.20$$

$$2 \times 25.00 \times 0.20 \times 1.00 = 10.00$$

$$1 \times 35.00 \times 0.50 \times 0.90 = 15.75$$

$$1 \times 60.00 \times 0.80 \times 1.60 = 76.80$$

$$1 \times 65.00 \times 0.40 \times 1.20 = 31.20$$

$$1 \times 75.00 \times 0.50 \times 1.00 = 37.50$$

$$1 \times 120.00 \times 1.50 \times 1.80 = 324.00$$

$$1 \times 65.00 \times 0.40 \times 1.50 = 39.00$$

$$2 \times 45.00 \times 0.30 \times 1.50 = 40.50$$

$$1 \times 65.00 \times 0.50 \times 1.50 = 48.75$$

$$1 \times 60.00 \times 0.45 \times 1.80 = 48.60$$

$$1 \times 55.00 \times 0.20 \times 1.50 = 16.50$$

$$\underline{945.78}$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Providing paving and spreading blbatts - E.H.					3
1x 20.00x 1.00x 0.20					4.00m
1x 70.00x 1.90x 0.30					39.90
1x 30.00x 1.00x 0.35					10.50
1x 40.00x 1.00x 0.35					14.00
1x 50.00x 0.90x 0.20					9.00
1x 30.00x 1.20x 0.20					7.20
1x 40.00x 1.10x 0.80					35.20
					119.80

(4) Const. of granular Subbase - do - E.H.					3
1x 80x 1.50x 0.30					36.00m
1x 35.00x 1.75x 0.30					18.38m
1x 16.00x 1.50x 0.45					10.80
1x 60.00x 1.50x 0.30					27.00

1x 40.00x 1.00x 0.20					8.00
1x 50.00x 1.20x 0.20					12.00
1x 30.00x 1.50x 0.20					9.00
1x 80.00x 1.20x 0.45					43.20
1x 40.00x 1.20x 0.30					14.40
1x 40.00x 1.00x 0.30					12.00
1x 20.00x 1.20x 0.20					4.80
1x 90.00x 1.00x 0.30					27.00
1x 24.00x 1.20x 0.30					8.64
1x 40.00x 1.00x 0.30					12.00
1x 60.00x 1.00x 0.30					18.00
1x 40.00x 1.00x 0.30					12.00
1x 15.00x 1.20x 0.20					3.60
1x 20.00x 0.90x 0.30					5.40
1x 30.00x 0.90x 0.30					8.10
					290.32

Continuation

21-10-020

AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1) Providing and Filling empty cement bags -- E.L.					
72104.20 M ³ [V-M, P-2]					
@ 1/38.14				1/38.14	2,75
					Rs 27,50.47
(2) Filling and Spreading local sand -- d -- E.L.					
945.78 M ³ [V-M, P-2]					
@ 1/626.89				1/626.89	5,92,900=
(3) Providing leveling and Spreading -- d -- d -- E.L.					
119.80 M ³ [V-M, P-3]					
@ 1/2145.02				1/2145.02	2,56,973=

(4) Construction of granular

Subbase -- d -- E.L.					
290.32 M ³ [V-M, P-3]					
@ 1/2145.02				1/2145.02	6,22,742=
					Rs 42,22,662=
Add 12% L.S.T =				1/5,06,719=	
Add 1% L.C.S.S =				1/42,227=	
				1/47,71,608=	

28/01/21
AE

27-01-021

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DAP
C 20

Clear
2/12/21