

FDR (Part A) 2021-22

Schedule XLV Form N.134.

P.W.D.

Dadur to Maharpur

DIVISION

pirpeinti

SUB DIVISION

476

MEASUREMENT BOOK

Certified that this M.B
Contains 100 Pages (Machine)
and issued to A.E. Pirpaing.

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
सुदूरपश्चिम प्रदेश - कलकत्ता
26/6/21

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.	

Name of work: Restoration
of Road from Dandur to
Mehar pur

Supplier: Sri Madan Kumar
Singh

Date of Entry: 30-10-2021

Record entry

① providing brick bbs

including spreading laying
hand packing and Compacting
with — do —

CN- 0.00 m to 12.00 m

1 X	12.00	X	4.00	X	0.50	=	24.00 m ³
1 X	8.00	X	2.50	X	0.30	=	6.00 m ³
1 X	10.00	X	3.00	X	0.30	=	9.00 m ³
2 X	2.40	X	1.50	X	0.30	=	1.80 m ³
1 X	9.00	X	2.50	X	0.30	=	6.75 m ³
2 X	3.40	X	2.50	X	0.20	=	3.00 m ³
2 X	4.00	X	2.40	X	0.30	=	4.80 m ³
1 X	2.50	X	2.40	X	0.20	=	1.00 m ³
1 X	5.20	X	2.60	X	0.30	=	4.06 m ³
2 X	4.20	X	1.50	X	0.30	=	3.78 m ³

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1 X	5.10	X 1.20	X 0.20		= 1.22 m ³
1 X	18.4	X 3.70	X 0.50		= 33.30 m ³
Ch-1200 to 3200 m					
1 X	20.00	X 3.75	X 0.30		= 22.50 m ³
1 X	30.00	X 3.75	X 0.50		= 56.25 m ³
1 X	25.00	X 3.75	X 0.30		= 28.13 m ³
1 X	2.00	X 1.00	X 0.30		= 0.60 m ³
1 X	5.50	X 1.50	X 0.20		= 1.65 m ³
1 X	20.00	X 2.10	X 0.50		= 21.00 m ³
1 X	6.50	X 3.75	X 0.30		= 7.31 m ³
2 X	3.50	X 1.50	X 0.30		= 3.15 m ³
1 X	4.00	X 2.00	X 0.30		= 2.40 m ³
1 X	4.20	X 1.50	X 0.20		= 1.26 m ³

1 X	2.50	X 3.00	X 0.30		= 2.25 m ³
2 X	2.00	X 1.50	X 0.50		= 3.00 m ³
1 X	3.50	X 1.50	X 0.20		= 1.05 m ³
1 X	6.00	X 1.50	X 0.20		= 1.80 m ³
1 X	7.00	X 2.00	X 0.30		= 4.20 m ³
3 X	4.00	X 2.10	X 0.20		= 5.04 m ³

Ch-3200 to 5000 m

1 X	9.50	X 1.50	X 0.50		= 7.13 m ³
1 X	3.90	X 1.60	X 0.30		= 1.87 m ³
1 X	7.10	X 1.70	X 0.20		= 2.41 m ³
2 X	6.50	X 1.50	X 0.30		= 5.85 m ³
2 X	6.20	X 2.10	X 0.50		= 13.02 m ³
1 X	3.00	X 2.40	X 0.20		= 1.44 m ³

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1 X	7.00	2.10	0.30		4.41 m ³
1 X	10.20	1.40	0.50		7.14 m ³
2 X	2.00	1.00	0.20		0.80 m ³
1 X	5.10	1.60	0.30		2.45 m ³
2 X	2.50	1.30	0.20		1.30 m ³
1 X	6.00	2.20	0.30		3.96 m ³
3 X	4.50	2.00	0.20		5.40 m ³
1 X	8.00	1.90	0.30		4.56 m ³
1 X	6.20	2.00	0.20		2.48 m ³
2 X	4.00	2.50	0.30		6.00 m ³
1 X	4.70	3.75	0.30		5.29 m ³
1 X	18.00	2.20	0.50		19.80 m ³

2 X	4.00	3.10	0.30		7.44 m ³
1 X	1.20	1.00	0.20		0.24 m ³
CH - 5000 m to 7000 m					
1 X	6.00	2.00	0.30		6.00 m ³
2 X	2.10	1.60	0.20		1.34 m ³
1 X	10.00	2.00	0.30		6.00 m ³
2 X	2.30	2.00	0.30		2.76 m ³
2 X	6.00	3.00	0.50		18.00 m ³
1 X	30.00	1.80	0.30		16.20 m ³
3 X	7.00	2.60	0.30		16.38 m ³
2 X	5.20	2.70	0.20		5.62 m ³
2 X	4.00	2.10	0.20		3.36 m ³
1 X	5.00	1.00	0.30		1.50 m ³

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
2 x	1.50	1.10	0	0.20	0.66 m ³
1 x	10.00	2.10	0.30		6.30 m ³
2 x	5.00	2.00	0.20		4.00 m ³
1 x	10.20	2.40	0.30		7.34 m ³
1 x	3.00	3.75	0.30		3.38 m ³
5 x	2.00	1.00	0.20		2.00 m ³
1 x	4.00	1.10	0.50		2.20 m ³
1 x	7.00	1.50	0.30		3.15 m ³
1 x	6.00	2.50	0.20		3.00 m ³
1 x	4.00	3.00	0.30		3.60 m ³
1 x	4.00	3.20	0.20		2.56 m ³
1 x	6.00	3.40	0.30		6.12 m ³

2 x	7.50	3.50	0.20		10.50 m ³
1 x	12.00	3.75	0.50		22.50 m ³
1 x	8.20	3.60	0.20		5.90 m ³
CH - 7000 m to 9800 m					
1 x	5.00	3.75	0.30		5.63 m ³
1 x	3.50	1.50	0.30		1.58 m ³
2 x	18.00	3.70	0.40		53.28 m ³
2 x	3.00	1.80	0.30		3.24 m ³
1 x	8.00	3.60	0.30		8.64 m ³
1 x	10.00	1.30	0.50		6.50 m ³
1 x	20.00	3.75	0.30		22.50 m ³
1 x	3.10	2.30	0.40		2.85 m ³
1 x	4.00	1.00	0.20		0.80 m ³

(Continuation)

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$$\begin{aligned}
 1 \times 2.00 \times 1.20 \times 0.40 &= 0.96 \text{ m}^3 \\
 1 \times 6.00 \times 2.50 \times 0.30 &= 4.50 \text{ m}^3 \\
 1 \times 15.00 \times 3.00 \times 0.30 &= 13.50 \text{ m}^3 \\
 1 \times 10.00 \times 3.75 \times 0.30 &= 11.25 \text{ m}^3 \\
 1 \times 26.00 \times 3.75 \times 0.30 &= 29.25 \text{ m}^3 \\
 1 \times 20.00 \times 3.75 \times 0.40 &= 30.00 \text{ m}^3 \\
 1 \times 24.00 \times 3.70 \times 0.30 &= 26.64 \text{ m}^3 \\
 1 \times 28.00 \times 3.70 \times 0.30 &= 31.08 \text{ m}^3 \\
 1 \times 18.50 \times 3.70 \times 0.30 &= 20.54 \text{ m}^3 \\
 1 \times 8.00 \times 3.00 \times 0.30 &= 7.20 \text{ m}^3 \\
 1 \times 9.20 \times 3.70 \times 0.20 &= 6.81 \text{ m}^3 \\
 1 \times 10.00 \times 3.60 \times 0.60 &= 21.60 \text{ m}^3 \\
 1 \times 16.40 \times 2.80 \times 0.30 &= 13.78 \text{ m}^3 \\
 1 \times 22.10 \times 2.40 \times 0.30 &= 15.91 \text{ m}^3
 \end{aligned}$$

1	X	15.00	X	3.75	X	0.40	=	22.50 m ³
1	X	15.00	X	3.70	X	0.30	=	16.65 m ³
2	X	4.00	X	3.75	X	0.50	=	15.00 m ³
1	X	18.00	X	3.75	X	0.30	=	20.25 m ³
1	X	8.00	X	3.00	X	0.80	=	19.20 m ³
1	X	1.70	X	3.00	X	0.30	=	1.53 m ³
1	X	3.00	X	1.00	X	0.30	=	0.90 m ³
1	X	7.00	X	2.40	X	0.30	=	5.04 m ³
1	X	10.40	X	3.75	X	0.50	=	19.50 m ³
1	X	20.30	X	3.75	X	0.30	=	22.84 m ³
								Total = 1005.09 m ³


 30/10/2021
 J.E.


 30/10/21
 (Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Abstract of Cost					
① providing brick bats including hand packing and compacting with --- do ---					
Qty vide page 5					
1005.09 m ³ ② 1677.62/m ³ --- R					1686219=00
					Total Rs 1686219=00
add 12 % 62.57 --- R					202346200
add 1 % Labour cess --- B					16862200
Seigniorage Fee --- R					105635200
					Total Rs 2011062200
Sol 15-12-2021 J.E	②				15/12/21

(Continuation)