

FDR (Part A) 2021-22

Schedule XLV Form N.134.

P.W.D.

Remmager to Kaliprasad

DIVISION

firepoint

SUB DIVISION

469

MEASUREMENT BOOK

১২/১৩

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
	No.	L.	B.	D.	

Name of work :- Restoration of Road

from Ram Nagar to Kaliprasad.

Agency :- Departmental work on

approved rate by S.E.R.W.D. B.N.P. circle.

Supplier :- Madan Kumar Singh

Date of Entry :- 30-10-2021

Record entry

① Providing brick ball including

spreading laying hand packing

and compaction - do -					
CH-3400m					
1 X 10.00 X 6.00 + 10.00 X 2.50 = 200.00m ³					
1 X 8.00 X 1.00 + 1.30 X 0.50 = 4.60m ³					
CH-3480m					
1 X 6.00 X 2.00 + 2.00 X 0.30 = 3.60m ³					
1 X 1.50 X 2.00 + 2.00 X 1.00 = 3.00m ³					
CH-3900m					
1 X 6.00 X 6.00 + 7.50 X 0.70 = 28.35m ³					
CH-4150m					
1 X 9.30 X 5.50 + 7.50 X 1.00 = 60.45m ³					
1 X 2.00 X 1.00 + 1.00 X 1.00 = 2.00m ³					
2 X 1.00 X 1.00 + 1.00 X 1.00 = 2.00m ³					

(Continuation)

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

$$1 \times 1.50 \times 1.20 + 1.20 \times 1.00 = 1.80 \text{ m}^3$$

$$1 \times 13.00 \times 4.40 + 4.40 \times 0.30 = 17.16 \text{ m}^3$$

$$1 \times 7.00 \times 6.00 + 7.50 \times 1.00 = 47.25 \text{ m}^3$$

$$1 \times 3.00 \times 1.00 + 1.00 \times 1.00 = 3.00 \text{ m}^3$$

$$1 \times 8.00 \times 2.50 + 2.50 \times 0.30 = 6.00 \text{ m}^3$$

$$1 \times 18.00 \times 6.50 + 6.50 \times 2.00 = 297.00 \text{ m}^3$$

$$1 \times 1.00 \times 3.75 + 3.75 \times 0.20 = 0.75 \text{ m}^3$$

$$1 \times 3.00 \times 1.50 + 1.50 \times 0.30 = 1.35 \text{ m}^3$$

$$1 \times 5.00 \times 5.00 + 5.00 \times 0.30 = 7.50 \text{ m}^3$$

$$1 \times 2.30 \times 5.00 + 5.00 \times 0.30 = 3.45 \text{ m}^3$$

$$1 \times 2.50 \times 3.75 + 3.75 \times 0.30 = 2.81 \text{ m}^3$$

$$1 \times 2.00 \times 2.50 + 2.50 \times 0.30 = 1.50 \text{ m}^3$$

$$4 \times 10.00 \times 2.00 + 2.00 \times 0.30 = 24.00 \text{ m}^3$$

$$2 \times 1.00 \times 2.00 + 2.00 \times 0.30 = 1.20 \text{ m}^3$$

$$2 \times 10.00 \times 2.50 + 2.50 \times 0.20 = 9.00 \text{ m}^3$$

$$1 \times 18.00 \times 0.35 + 0.35 \times 0.30 = 10.40 \text{ m}^3$$

(Continuation)

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

CH-7000m

$$2 \times 2.50 \times 1.50 + 1.50 \times 0.30 = 2.25 \text{ m}^3$$

$$2 \times 1.50 \times 1.20 + 1.20 \times 0.40 = 1.44 \text{ m}^3$$

$$1 \times 5.50 \times 1.00 + 1.00 \times 0.40 = 2.20 \text{ m}^3$$

CH-7300m

$$1 \times 5.00 \times 2.50 + 2.50 \times 1.50 = 18.75 \text{ m}^3$$

$$1 \times 9.70 \times 2.00 + 2.00 \times 1.50 = 29.10 \text{ m}^3$$

CH-7500m

$$1 \times 32.00 \times 4.30 + 4.30 \times 0.30 = 41.28 \text{ m}^3$$

$$1 \times 10.00 \times 4.40 + 4.40 \times 0.20 = 8.80 \text{ m}^3$$

$$\text{Total} = 854.95 \text{ m}^3$$

① providing brick bats including

spreading laying bond packing

and comping

844 vide pgs. 2

$$854.95 \text{ m}^3 \text{ @ } 1.677 = 68 \text{ m}^3 - R_1 1434332.20$$

$$\text{Total B}_1 1434332.20$$

$$\text{add } 12\% \text{ GST} - R_2 172120.00$$

$$\text{add } 1\% \text{ Labour Cess} - R_3 14343.00$$

$$\text{Supervisory fee} - R_4 89855.00$$

$$\text{Total B}_2 1710650.20$$

(Continuation)

15-12-2021
SE15/12/21
BT

15/12/21