

FDR.

# Schedule XLV-Form No. 134

~~RC D flood~~ ~~Kamarpur road to RC B Nakkashpur~~  
TOA - Kamarpur - Pali

Laxmi Sarai

**DIVISION**

Barahippa

**SUB-DIVISION**

**MEASUREMENT BOOK**

-678

બુન્દાપણ કિંગ હાર્ટ પે, રિઝિસ્ટ્રેશન  
નંબર 678 ફોર્મ FDR  
કૃતી પુલ મંડળ ૧૮ ૧૦૦ મુખ્ય  
દિન, ફોર્મ FDR 678 નંબર/રિઝિસ્ટ્રેશન  
બાજીની પ્રક્રિયા વિભાગ કાર્યક્રમ પ્રાચીન  
કાર્યક્રમ અને કાર્યક્રમ પ્રાચીન  
નિર્માણ કાર્યક્રમ કાર્યક્રમ પ્રાચીન  
કાર્યક્રમ અને કાર્યક્રમ કાર્યક્રમ

Vijay  
11/10/2021

Executive Engineer  
Rural Works Department  
Work Division, Lakhisarai

Sch. XLV—Form No. 134

Lakhisarai DIVISION

Barkiya SUB-DIVISION

## Measurement Book

No. 678

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

**NOTES**

REFERENCE TO P. W. A. CODE, CHPL. VII  
Para 39 & 81

In recording detailed measurements, the following general instructions should be carefully observed :-

- (a) Subject to such subsidiary orders as may be laid down by the local Government detailed measurements should be recorded only by Executive or Assistant Engineers or by Executive subordinates in-charges of work to whom measurement books have been supplied by the Executive Engineer for the purpose.
- (b) All measurements should be bear taken down in a measurement book Form 23, issued for the purpose, nowhere else.
- (c) Each set of measurement should commence with entries starting:-
  - (i) In the case of bills for work done :-
    - (a) Full name of work as given in estimate
    - (b) Situation of work (c) Name of contractor.
    - (d) Number and date of his agreement and
    - (e) Date of measurement
  - (ii) "Block", (iii) "Purchase" for direct issue to (here enter full name of work as given in estimate)
- (d) "Purchase" for (here enter full name of work as given in estimate) issued to contractor ..... on ..... and
- (e) Date of measurements and should end with the Paid initials of the officer marking the measurement, see also paragraph 24, A suitable abstract should than

be prepared which / should collect in the case of measurement for work done, the total quantities of each distinct item of work relating to each sanctioned sub-head.

- (d) As all payments for work supplies are based on the quantities recorded in the measurement books it is incumbent upon the person taking the measurement to record the quantities clearly and accurately. If the measurements are taken in connection with a running contract account on which work has been previously measured he is further responsible (1) that reference to the last set of measurements is recorded and (2) that if the entire job or contract has been completed the fact is recorded prominently just above his initials.
- (e) Entries should be record continuously in the measurement book. No blank pages may be left and no page be turn out. Any page left inadvertently must be cancelled by diagonal lines. I.e cancellation being attested. See also paragraph or the Public Work Department Code.
- (f) No entry may be erased, if a mistake is made it should be correct (and dated) by the responsible officer in the manner prescribed in paragraph 335 of the Public Works Department Code. When any measurements are cancelled, the cancellation, must be supported by the dated initials of the officer ordering the cancellation or by reference to his orders initialled by the officer who made the measurements in either case the reason for cancellation should be provided with an index which should be kept up to date.

Name to 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 at the commencement of the measurements relating to each work.)

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

N/W :- motorable of Road  
R.C. Road Ramapuram road  
Mathanpur road (Tolikamarpurpal)  
Danglelytr 1,276 m

INDEX	BYCE

Record Entry

1. Pondip laying Back

Bole

$$1 \times 6.20 \times 1.20 \times 0.3 = 1.80$$

$$1 \times 6.20 \times 2.20 \times 0.3 = 3.60$$

$$1 \times 8.20 \times 1.20 \times 0.15 = 1.20$$

$$1 \times 2.20 \times 3.75 \times 0.15 = 1.13$$

$$3 \times 30.20 \times 3.75 \times 0.45 = 151.875$$

$$1 \times 10.20 \times 3.75 \times 0.45 = 16.875$$

$$23 \times 30.20 \times 3.75 \times 3.0 = 726.25$$

$$1 \times 10.20 \times 3.75 \times 3.0 = 11.25$$

Continuation

963.98m<sup>3</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. Formation of granular sub-base					
(C&D)					
$1 \times 10.00 \times 2.50 \times 0.150 = 3.75$					
$1 \times 20.00 \times 3.75 \times 0.150 = 11.25$					
$1 \times 25.00 \times 2.50 \times 0.150 = 9.38$					
$1 \times 10.00 \times 2.00 \times 0.150 = 3.00$					
$1 \times 4.00 \times 3.00 \times 0.150 = 1.80$					
$2 \times 30.00 \times 2.00 \times 0.150 = 18.00$					
$1 \times 30.00 \times 1.50 \times 0.150 = 6.75$					
$1 \times 20.00 \times 1.50 \times 0.150 = 4.50$					
$1 \times 30.00 \times 3.75 \times 0.150 = 16.875$					
$1 \times 20.00 \times 3.75 \times 0.150 = 11.25$					
$1 \times 3.00 \times 2.00 \times 0.150 = 0.900$					
$1 \times 20.00 \times 3.75 \times 0.150 = 11.25$					
$2 \times 30.00 \times 3.75 \times 0.150 = 33.75$					
$1 \times 2.00 \times 2.00 \times 0.150 = 0.600$					
$2 \times 30.00 \times 0.60 \times 0.150 = 5.40$					
$1 \times 12.00 \times 3.75 \times 0.150 = 6.75$					
$1 \times 5.00 \times 2.00 \times 0.150 = 1.50$					
$1 \times 5.00 \times 1.50 \times 0.150 = 1.13$					
$1 \times 2.50 \times 2.00 \times 0.150 = 0.75$					
$2 \times 0.60 \times 0.60 \times 0.150 = 0.11$					
					<u>157.14 m<sup>3</sup></u>
<u>Prasat</u>					
15-11-21					
JF					
<u>ABD</u>					
15-11-21					
AE					

## **Continuation**

Damage bill = 1,276/-

3

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1. Poured laying all filler brick sole vitrified P.P. 963.98 m <sup>3</sup> Cm <sup>3</sup> 2092.45/m <sup>3</sup> 2017083-n					
2. Poured construction granular sub base G+II vitrified P.P. ② 157.14 m <sup>3</sup> Cm <sup>3</sup> 1522.76/m <sup>3</sup> 1522.76 239538-n 157.14 m <sup>3</sup> Cm <sup>3</sup> 1522.76/m <sup>3</sup> 1522.76 2256521-n					
Add 1 t. laterals + 1522.76-m					
Add 12 t. lost + 1522.76-m					
Add 10 t. Seigniorage fee					
Brick bats 1157.10 m <sup>3</sup> Cm <sup>3</sup> 1032.77/m <sup>3</sup> 1032.77 1,19402-n 1032.77 G-II 26.5mm to 9.5mm 20.40 x 604.91 x 104. + 1522.76 4258-n 9.5mm to 2.26 mm 50.28 m <sup>3</sup> Cm <sup>3</sup> 51458/m <sup>3</sup> 51458 2588-n					
Local sand 80.46 m <sup>3</sup> Cm <sup>3</sup> 141.85/m <sup>3</sup> 141.85 1141-n 141.85 1141-n 1522.76 2677270-n					

Continuation

15-11-21  
S.E.

15-11-21  
AE

15-11-2021  
G.E.