

EDR

Motable of Road from Dham Pirs Road to Khyali  
bigha.

## Schedule XLV-Form No. 134

Executive Engineer R.W.D. Work DIVISION  
Jehanabad

Assistant Engineer R.W.D. SUB-DIVISION  
Works Sub-Division - KAKO

**Measurement Book**

No - 2770

Sch. XLV—Form No. 134

R.W.D. Tehanaba DIVISION

R.W.D. KAKO SUB-DIVISION

**Measurement Book**

No. 2770

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

Date of first entry 20.09.2021

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

प्रतिवार्ष १०५८ का एवं इस साल पुरायत में  
नमूनीत ३७ लिने कुल 100 (एक हजार) पुरायत है।  
जिसे श्री मिस्ट्री अमार सहायता अनिवार्य।  
अच्छी के नाम से लिखते होंगे जाता है।  
Schedule PLV-Form No. 134

## NOTES

REFERENCE TO P. W. A. CODE OF EXECUTIVE ENGINEERS.  
Para 39 & 40, P. W. D. (W) Division.

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) "Stock", (ii) "Purchase" for direct issue to (here enter full name of work as given in estimate)
- (iii) "Purchase" for (here enter full name of work as given in estimate) issued to contractor ..... on ..... and
- (d) Date of measurements and should end with the PWD initials of the officer marking the measurement, see also paragraph 24. A suitable abstract should then

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

# Dharampur Road to Khiyabigha.

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.	
CH-					
Name of work! —	Emergency				
Repair work due to FL road 2					
Heavy Rain damage Roads from Dharampur Road to Khiyabigha					
Agency! — S/o Ashok Kumar					
Authority	Executive Engineer				
R.W.D - Tehanabad.					
Date of Entry — 30.9.21					

① Brick bats filling in damage Road Street to Majeribla - abdo -				
Choto 4.25m				
$2.5 \text{m} \times 5.5 + 3.3 \times 0.15 + 0.3 = 3.47 \text{ m}^3$				
$10.5 \text{m} \times 3.3 + 2.6 \times 0.3 + 0.15 = 6.96 \text{ m}^3$				
$12.0 \text{m} \times 2.6 + 2.40 \times 0.3 + 0.15 = 11.25 \text{ m}^3$				
$30.0 \text{m} \times 2.4 + 2.3 \times 0.3 + 0.15 = 26.43 \text{ m}^3$				
$25 \text{m} \times 2.3 + 2.5 \times 0.3 + 0.15 = 22.50 \text{ m}^3$				
$40.0 \text{m} \times 2.5 + 2.70 \times 0.3 + 0.15 = 39.0 \text{ m}^3$				
$20.0 \text{m} \times 2.70 + 2.86 \times 0.6 + 0.15 = 28.87 \text{ m}^3$				
$30.0 \text{m} \times 2.8 + 2.60 \times 0.6 + 0.15 = 36.45 \text{ m}^3$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
50' x 30' $\times$ 2.5 + 2.5		0.3 + 0.15	0.15		24.89
20' x 2.5 + 2.5	X	0.5 + 0.2	2	=	22.50
20' x 2.5 + 2.5	X	0.3 + 0.15	2	=	23.0
20' x 2.5 + 2.8	X	0.15 + 0.6	2	=	24.15
20' x 2.8 + 2.6	X	0.3 + 0.2	2	=	14.04
20' x 2.6 + 2.5	X	0.3 + 0.2	2	=	11.47
8.5' x 2.5 + 2.5	X	0.15 + 0.2	2	=	37.18
					397.16

~~ACAP~~  
20/9/21 ~~DR~~  
~~DR~~ 20/9/21  
~~DR~~ 20/9/21

ABSTRACT OF COSTName of work:- EmergentRepair work due to floodHeavy Rain damage roadfrom Dhamdwar Road toKhiyale bigha. under KokaBlock.Agency:- Sri Ashok KumarJehanabad.Authority:- E. E. RIND Jehanabad.Date of entry:-(1) Block bats filling00 do rate 12m 2101 P x 10 1+02 = 397.16@ Rs 2333.22/m<sup>3</sup> —————— Rs 810,000/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					A.F.R. 810,000 cu.

Verdict and found correct.

AEP  
20/9/21  
JE

Material statement

Brick bating - 347.16 m<sup>3</sup> (Loose)

$347.16 / 1.3 = 269.3 \text{ m}^3$  (Compressed)

No of Bricks  $269.3 \times 360 = 104,192$  Nos.

AEP  
20/9/21  
JE  
20/9/21  
AE

#### ABSTRACT OF COST

Name of work:- Emergency Repair

work due to Flood & heavy rain

damage Road from Dhamour

Road to Khalekigha. Under

Kako Block

Agency:- Sri Ashok Kumar

Teknabas.

Authority:- E.E.R.N.D Teknabas.

(1) Date of entry:-

(1) Brick bating

to provide it's

No 1 to 2 - 347.16 m<sup>3</sup>

@ Rs 1499.93/m<sup>3</sup> ————— Rs 520716/-

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF Rs 520716.00
Add 1%	Labour cess	—	—	—	Rs 5207.00
G. S.T	12%	—	—	—	Rs 62486.00
Signorage Free 10%	—	—	—	—	Rs 41100
					Rs 629509.00

~~ACU~~~~20/9/21~~~~5E~~~~8806~~~~20/9/21~~~~9.11.21  
20.9.21  
S.P.~~