

NH30A Barhavne Pul chowkiya  
Link road to Rou Mohammadpur  
Rod Bidwarpur more (FDR)

## **Measurement Book**

Schedule XLV-Form No. 134

Harmaut

DIVISION

Harmaut.

SUB-DIVISION

~~Aligatapet~~

915

Yamuna Devi and # A ST  
Janki Bhawan 202 426102 250109  
Area 1. A 27 27442 27442, 27442  
For the time being 27442, 27442,  
and 27 27442 27442

JL  
28/12/21

Executive Engineer  
Rural Works Department  
Works Division Harnaut

28/12/21

Sch, XLV-Form No. 134

DIVISION \_\_\_\_\_

SUB-DIVISION \_\_\_\_\_

## Measurement Book

No. 915

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

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

Name of Work -

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.	

Name of road - NH 30A  
 Babuwala pul chhatiyana  
 Little road to Aon  
 Mohammadpur RWD  
 Balwari pur more  
 Agency -  
 Agreement No -  
 Date of commencement -  
 Date of completion -

### Record Entry.

①	Providing and laying dry grav d & stone Kros or stone filter -	
	$1 \times 22.0 \text{ m} \times 1.50 + 2.0$	$\frac{2}{2}$
	$1.20 + 1.60$	$= 53.90 \text{ m}^3$
	$1 \times 25.0 \text{ m} \times 1.60 + 1.80$	$\frac{2}{2}$
	$\times 1.30 + 1.50$	$\text{m}^3 = 59.50 \text{ m}^3$
	$1 \times 19.0 \text{ m} \times 1.20 + 1.50$	$\frac{2}{2}$
	$\times 1.10 + 1.60$	$\text{m}^3 = 34.63 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
517.0m x		$\frac{3.0 + 1.6}{2} \text{ m}$			$\text{m}^2$
		$1.20 + 1.50 = 2.70 \text{ m}$			
		$\frac{2.70}{2} = 1.35 \text{ m}$			
17.0 m x		$\frac{1.40 + 1.50}{2} \text{ m}$			$\text{m}^2$
		$\times \frac{1.10 + 1.40}{2} = 1.25 \text{ m}$			
		$\frac{1.25}{2} = 0.625 \text{ m}$			
3.0m x		$\frac{0.90 + 0.90}{2} \text{ m}$			
		$\times \frac{1.20 + 1.40}{2} = 1.30 \text{ m}$			$\text{m}^2$
		$\frac{1.30}{2} = 0.65 \text{ m}$			
5.50m x		$\frac{1.20 + 1.30}{2} \text{ m}$			
		$\times \frac{1.20 + 1.60}{2} = 1.40 \text{ m}$			
		$\frac{1.40}{2} = 0.70 \text{ m}$			

<del>1x 3.0m x 0.60 + 0.70 m</del>	<del>2</del>	<del>m<sup>3</sup></del>
<del>x 1.0 + 1.30</del>	<del>2</del>	<del>m<sup>3</sup></del>
Total = 227.50		<u>m<sup>3</sup></u>
<del>NISL</del>	<del>02-02-91</del>	<del>97A</del>
<del>AR</del>	<del>02/02/2021</del>	<del>ft.</del>

# Abstract of cost.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① providing and laying dry graded Ghamma Khar.					
227.50m <sup>3</sup> wide T.M.B.P @					
② 2214.07/m <sup>3</sup> - 50370/-					
Add GST 12% = 60444/-					
labour cess 1% = 5037.0					
Total = 569182.0					

NCSL  
02-02-2021  
FB

02-02-2021  
02-02-2021

C8P  
02-02-2021

## Inspection Report for Flood Damage Work

Date:

1. Name of PIUs - JIBACH PRASAD

2. Name of Block/Road- NH-30A BARHAINI PUL CHATIYANA LINK ROAD TO  
ABU MOHAMMADPUR RWD BALWA PAR MORE

### A. For Road

1. Damage Location /Chainage- 0.780 Km, 0.876 Km, 0.960 Km, 1.05 Km, 1.26 Km, 1.31 Km

2. Damage Length- 0.1115 Km

3. Nature of Damage-

Heavy Rain/Flood

4. Details of Restoration Works-

i. Material being used in Restoration works- Brick Bats

ii. Equipments/Tools being used in Restoration works- J.C.C, Tractor, Tools, Roller, etc

iii. Procedure taken up in Restoration works- yes

iv. Restored Length- ~~0.1115 Km~~ 0.1115 Km

### B. For Bridge

1. Damage Location /Chainage-

2. Damage Length-

3. Nature of Damage-

4. Details of Restoration Works-

i. Material being used in Restoration work-

ii. Equipments/Tools being used in Restoration Work-

iii. Procedure taken up in Restoration work-

iv. Restored Length-

### C. Requirement Of New CD/Bridge

i. Name of Road-

ii. Location Chainage-

iii. Type of CD work/Length required

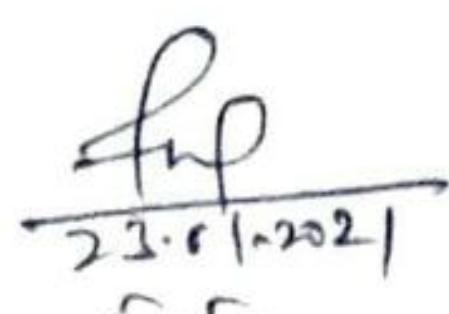
• Upload one photograph of damaged portion if available

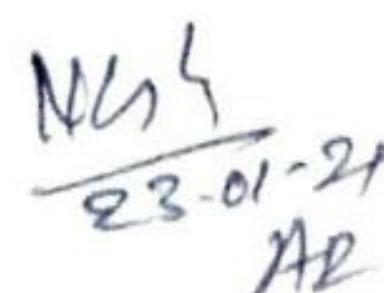
• Attach minimum two photographs (during restoration & after restoration) photographs should be Geotags and at least one photo be captured in selfie mode

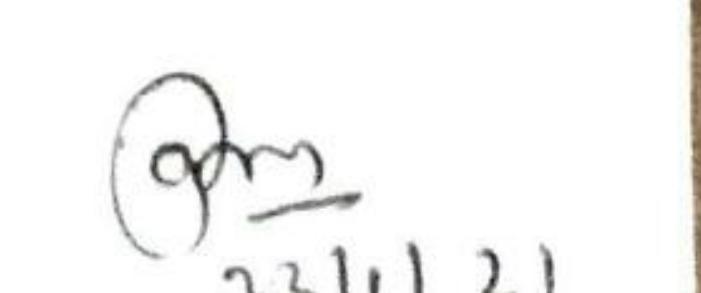
  
23/01/2021  
J.E

A.E E.E

Signature of JE/AE/EE

  
23-01-2021

  
23-01-21  
AR

  
23/11/21  
Signature  
Executive Engineer  
R.W.D.(W)  
District Biharsarif (Nalanda)