

Motorable of Road from Hirdar Bigda to
Champur Musakasi.

Measurement Book

MB No-913

Schedule XLV-Form No. 134

HQ - FDR

Harnaut DIVISION

Harnaut SUB-DIVISION

प्रमाणित किया जाता है, कि इस
मापी प्रमाण में मशीन द्वारा कुल
100 ५०० है, जिसे सहायक अभियंता
आर का वि. कार्य कर प्रकटम हरीर
के नाम से लिखा गया होता है।

[Signature]
28.01.2021
Executive Engineer
Rural Work Department
Work Division Harnai
28.01.21

Sch, XLV-Form No. 134

हरीर DIVISION

हरीर SUB-DIVISION

Measurement Book

No. 913

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st on AIC Bill

1

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 Work - Construction of Road from Hiran Bagha to Champur Mushakari					
Agency -					
Agreement No -					
Date of commencement -					
Date of completion -					
Date of Entry -					

RECORD ENTRY

(1) Providing & laying sand
Bag - do - do - 115.

$$16.00 \times \frac{0.50 + 0.60}{2} \times \frac{2.50 + 2.60}{2} = 22.44 \text{ m}^3$$

$$8.00 \times \frac{0.50 + 0.60}{2} \times \frac{1.50 + 1.0}{2} = 5.50 \text{ m}^3$$

$$8.00 \times \frac{0.50 + 0.60}{2} \times \frac{2.50 + 2.40}{2} = 10.78 \text{ m}^3$$

$$16.00 \times \frac{0.50 + 0.60}{2} \times \frac{2.50 + 2.60}{2} = 22.44 \text{ m}^3$$

$$8.00 \times \frac{0.50 + 0.60}{2} \times \frac{1.0 + 1.50}{2} = 5.50 \text{ m}^3$$

$$8.00 \times \frac{0.50 + 0.60}{2} \times \frac{2.50 + 2.40}{2} = 10.78 \text{ m}^3$$

$$16.00 \times \frac{0.50 + 0.60}{2} \times \frac{1.90 + 2.00}{2} = 17.16 \text{ m}^3$$

Continuation

$$\text{Qty} - 55.88 \text{ m}^3$$

$$94.60 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Boulding & laying of graded Thana Khoo -					
do - do - as per T/S.					
	16.00	$\frac{1.72+2.00}{2}$	$\frac{2.50+2.60}{2}$		$75.89m^3$
	8.00	$\frac{1.50+2.00}{2}$	$\frac{1.00+1.50}{2}$		$17.50m^3$
	8.00	$\frac{2.10+2.00}{2}$	$\frac{2.50+2.40}{2}$		$40.18m^3$
	16.00	$\frac{2.40+2.20}{2}$	$\frac{2.50+2.00}{2}$		$82.80m^3$

$$16.00 \times \frac{1.50+2.00}{2} \times \frac{2.50+2.60}{2} = 71.40m^3$$

$$8.00 \times \frac{1.50+2.0}{2} \times \frac{1.50+1.00}{2} = 18.50m^3$$

$$8.00 \times \frac{2.00+2.20}{2} \times \frac{2.50+2.40}{2} = 41.16m^3$$

$$\text{Qty} = 247.43m^3$$

NAC
02-02-21
NK

Cash

02/02/2021

J-E

C 8.8

02-02-21
NK

Continuation

Inspection Report for Flood Damage Work

Date:

1. Name of PIUs -

2. Name of Block/Road-

A. For Road

1. Damage Location /Change-

2. Damage Length-

3. Nature of Damage-

4. Details of Restoration Works-

i. Material being used in Restoration works-

ii. Equipments/Tools being used in Restoration works-

iii. Procedure taken up in Restoration works-

iv. Restored Length-

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 photograph (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

23-01-2021
E.E

Signature of JE/AE/EE

NMF
23-1-21
AR

23/1/21
Executive Engineer
Signature
R.W.D. (W)
Division Biharsharif (Nalanda)