

FIDR (2020-21) N.B.No-26
Schedule XLV-Form No. 134

Bhotiya Nibniya Road **DIVISION**

Palkriya Tola **SUB-DIVISION**

Blaer - Phampals.

Measurement Book

Name to 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: Reddation of Road from Bholiya Nidariya Road to Pakariya Tola.					
Authority: E. C. R. & D. Works Division, Dhandah.					
1 - Supply and spreading Brick Ball in Ditches at G.M.H.					
L/S - $6M \times (1.20 + 1.30)M \times 0.50M$					
	2				$= 5.75M^3$
R/S - $BM \times (1.20 + 1.40 + 1.0) \times 1.20$					
	3				

				$\times 0.50M$	$4.80M^3$
L/S - $6.10M \times (1.80 + 1.60)M \times 0.50$					
	2				$= 5.19M^3$
R/S - $2.10M \times (1.30 + 1.50)M \times 0.50M$					
	2				$= 1.47M^3$
L/S - $7.10M \times (1.50 + 1.60)M \times 0.50M$					
	2				$= 5.50M^3$
R/S - $4.50M \times (1.50 + 1.60 + 1.40)M$					
	3				
				$\times 0.30$	$= 2.03M^3$
R/S - $5M \times (1.30 + 1.40) \times 0.60M$					
	2				$= 4.05M^3$
R/S - $3M \times (1.30 + 1.40)M \times 0.20M$					
	2				$= 0.81M^3$
R/S - $3.60M \times (1.30 + 1.40) \times 0.15M$					
					$= 0.75$
Continuation					
T - $28.33M^3$					

$$V_2/f^2 = 2.33 \times 10^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
R/S- 1x 2.80M x (1.30+1.40)/2					
				X .15M = 0.57m ²	
16.00m					
R/c - 15M x (1.30+1.40)/2					
				X (1.30+1.60+1.50)/3	= 29.70m ²
Total					58.69m ²
P Kumar 30.11.2020 (S.G.)					
20.12.20					
Executive Engineer, Rural Works Department Works Division Dhamdaha (Purnea)					

[illegible]

Inspection Report for flood damage work

Date:

1. Name of PIUs- ② Dhamdaha

2. Name of Block/Road- Bhotiya Hipniya Road to Pakarniya Tolg

A. For Road

1. Damage Location/Chainage :

2. Damage Length : 63.20 m

3. Nature of Damage : Slope cutting due to flood.

4. Details of Restoration :

i Material being used in Restoration : Brick bats

ii Equipment/Tools being used in Restoration works: Tractor

iii Procedure taken up in Restoration works : Manner

iv Restored Length : 63.20 m

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration :

i Material being used in Restoration :

ii Equipment/Tools being used in Restoration works:

iii Procedure taken up in Restoration works :

iv Restored Length :

28.01.21
Signature of JE/AE/EE

28.01.21
or

28.01.21
EC

28.01.21
Signature
(Name of Inspector)