

NAHARPUL BAGULLAL PASWAN TOLA TO WARD
NO-15 PASWAN MASTER HOUSE

Schedule XLV-Form No. 134

DIVISION

NAHARPUL BAGULLAL PASWAN TOLA TO WARD
NO-15 PASWAN MASTER HOUSE
SUB-DIVISION

MEASUREMENT BOOK

110/2021-22

1/10
30/3/17

Clean
30/3/17
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल फारबिसगंज

20/10
30/3/17

Sch. XLV—Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MEASUREMENT BOOK

No.

110-
२०२१-२२

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.)

1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH-FDR-2245-					
Name of work - Restoration of					
road from Naharpur					
Bahulal Paswan					
Tola to Ward No-15					
Paswan master					
House					
Agency - Department					
Authoring - EE RWD Faridganj					
Date of work					
Date of entry					

D. filling of local Sand					
Obtained from river					
bed watering					
$1 \times 10.00 \times (5.50 + 6.50) \times (1.80 + 3.40 + 1.80)$					
	2			3	
					= 126.00
$1 \times 5.00 \times (5.50 + 6.50) \times (1.80 + 3.40 + 1.80)$					
	2			3	
					= 68.00
$1 \times 15.00 \times (5.50 + 6.50) \times (1.80 + 3.40 + 1.80)$					
	2			3	
					= 204.00
Total =					408.00

② Labour for Cutting 52mm
 to 75mm dia bamboo
 Piles Size

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 10.00 \times 3.00 \times 2.00$					$= 120.00$
$2 \times 5.00 \times 3.00 \times 3.00$					$= 90.00$
$2 \times 15.00 \times 3.00 \times 3.00$					$= 270.00$
					Total = 480.00
③ Labour for fitting & fixing					
62 mm to 75 mm c/c					
bamboo runner imposita					
$2 \times 10.00 \times 3.00$					$= 60.00$
$2 \times 5.00 \times 3.00$					$= 30.00$
$2 \times 15.00 \times 3.00$					$= 90.00$
					Total = 180.00
④ Supplying of EC bag					
filling of local Sand					
$2 \times 10.00 \times \frac{(1.10 + 0.80)}{2} \times \frac{(1.20 + 1.50 + 1.40)}{3}$					

					$= 25.92$
$2 \times 5.00 \times \frac{(1.10 + 0.80)}{2} \times \frac{(1.80 + 2.10 + 1.80)}{3}$					
					$= 21.53$
$2 \times 15.00 \times \frac{(1.10 + 0.80)}{2} \times \frac{(1.80 + 2.10 + 1.80)}{3}$					
					$= 64.60$
					Total = 112.10
Total No. of EC Bags = 112.10×35.315					
					$= 3959.00$

Say No. of Bags = 3

⑤ Supply and Carriage
of brick bats up to 8km
breach and

$1 \times 10.00 \times 4.50 \times 0.15$					$= 6.75$
$1 \times 5.00 \times 4.50 \times 0.15$					$= 3.38$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
180.00 m Qty TMRP-3					
@ 40.06/m					= 211.00
④ Supplying of EC bag filling of local Sand					
Stitching and placing					
3958.81 each Qty TMRP-2					
@ 37.37/each					= 147849.00
⑤ Supply and Carriage of brick bats upto 8 km breach					
20.25 m ³ Qty TMRP-3					
@ 1870.43/m ³					= 37876
⑥ Supply-laying and Carriage of home pipe					

22.50 m Qty TMRP-3	
@ 5251.25/m	= 118153
Total	= 603682.00
Add 12% GST	= 72436.00
Total Amount	= 676068.00

DA2
C.F.

Clayton
12/12/14

R.
12/10/14
AE