

FDR 2020-21

T02 (TULSIYAH) TO KHAFF TOFFIR TOLA (NABARD)

UNDER FDR,

Schedule XLV-Form No. 134

MBND - 1429

R.W.D. WORKS, DIV, SUPAN

DIVISION

MARAVNA

SUB-DIVISION

Measurement Book

उपर्युक्त विवरण से कि ६६
 मीटर तक के कुल ५० (पचास)
 मीटर दूरी पर स्थित है जो
 की विवरण अनुसार सुमन लक्ष्मी
 द्वारा (पुनः) मरीच से नए
 से निर्धारित किया गया है।

कार्यपालक अधिकारी
 ग्रामीण कार्य विभाग
 अरब पण्डित सुपौल

Sch. XLV-Form No. 134

SUPAUL DIVISION

MARAWA SUB-DIVISION

Measurement Book

No. 1429

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 -	TD 2 (T. 1000)				
Situation of work -	to Wharf Tally T. 10				
Agency by which work is executed -	under F.R.				
Date of measurement -	02/09/72				
Authority -	DEPARTMENT				
No. and date of agreement -	E.B. P. D. W. 1000				
Division of work -	Division of work				
1) Provisional	provisional				
2) Provisional	provisional				

	in damage pattern			
	— as per EIT			
CH- 0.011CH	$1 \times 23.0m \times 2.70 \times 0.30 = 18.630m^3$			
Right Side CH- 0.012CH				
	$1 \times 10.8m \times 1.20m \times 0.50 = 6.480m^3$			
CH- 0.010CH	$1 \times 48.8 \times 2.70m \times 1.20 = 158.112m^3$			
	$1 \times 10.60m \times 1.80 \times 0.80 = 15.264m^3$			
	$\text{CH} = 198.48m^3$			
2) Labour for cutting				
	62mm to 25mm dia			
	bamboo piles —			
CH- 0.010CH	$\left(\frac{1 \times 48.80}{0.45} + 1 \right) \times 1.25 = 136.806m^3$			
	$\left(\frac{1 \times 10.6}{0.45} + 1 \right) \times 1.25 = 30.694m^3$			
	Continuation CH = 167.50m			

Sch. XIV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Labour for Strip					
and lining 75mm					
the bamboo runner					
--- 22.50 m					
@ 200 mm c/c					
$\left(\frac{1.25}{0.30} + 1 \right) = 5 \text{ nos}$					
$5 \times 48.80 \text{ m} = 244.00 \text{ m}^3$					
$5 \times 10.60 \text{ m} = 53.00 \text{ m}$					
$\Phi H = 297 \text{ m}$					
4) Supply of bamboo at site					
No. of bamboo					

$\left(\frac{\text{Bamboo pile}}{1.25} \times 2.50 \right) \text{ m} +$	
$(\text{length of runner}) +$	
$\frac{\text{chack in area}}{1.413}$	
$= \frac{162.50}{1.25} \times 2.50 + 297.0$	
$+ \frac{0}{1.413}$	
$= 633.00$	
No. of bamboo = $\frac{633.00}{7}$	
$= 90.42$	
$= 90 \text{ nos}$	
<i>Shan</i> 21/9/20 JK 4000	<i>Shan</i> 21/9/20 AS
	<i>Shan</i> 21/9/20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
<u>LOR-2020-21</u>					
1/2) Providing and laying brick bats in planter portion — as per bill					
Qty-198.486 m ³ vide TMB P-①					
@ Rs 1864.35/m ³ — Rs-370047.37					
2/3) Labour for cutting 62mm to 75mm dia bamboo Piles — as per bill					
Qty-167.50 m vide TMB P-①					
@ Rs. 27.99/m — Rs-4673.25					
3/5) Labour for fitting and fixing 75mm dia bamboo runner — as per bill					
Qty-297 m vide TMB P-②					
@ Rs-5.0/m — Rs-1485.00					
4/6) Supply of bamboo at site — as per bill					
Qty-90.0 nos vide TMB P-②					
@ Rs-158.44/nos — Rs-14259.60					
Total Rs-390465.22					
Add. Searporeye Fee (+) Rs-21099.06					
Add. GST @ 12% — (+) Rs-46855.83					
Add. L. rem @ 1% — (+) Rs-3904.65					
Continuation					

Jan
18/4/21
R

Per
18/4/21
ABM

Inspection Report for Flood Damage Work

Date:-

1. Name of PIUs :- E-E, RWD, Works Division Supaul.
2. Name of Block :- Marauna
3. Name of Road :- T02 (Tusiya) to Khasp to Bhr to 9.

A. For Road

1. Damage Location/Chainage :- 10M, ~~1130~~ 910M
2. Damage Length :- 93M
3. Nature of Damage :- Due to Flood
4. Details of Restoration Works :-
 - i. Material being used in Restoration works :- Bricks, E.C bags, Pilling
 - ii. Equipments/Tools being used in Restoration works :- Trencher
 - iii. Procedure taken up in Restoration works :- Filling
 - iv. Restored Length :- 93M

B. For Bridge

1. Damage Location/Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Detail of Restoration Works :-
 - i. Material being used in Restoration works :-
 - ii. Equipments/Tools being used in Restoration work :-
 - iii. Procedure taken up in Restoration works :-
 - iv. Restored Length :-

N.A

[Signature]
30/11/22
JE

[Signature]
30/11/22
AE

[Signature]
30/11/22
EE

[Signature]
30/11/22
signature

Inspector Engineer
(Name of Inspector)

Tot new gang