

STATE HIGHWAY TO GOLHA

Schedule XLV-Form No. 134

DIVISION

TH 21141

SUB-DIVISION

MEASUREMENT BOOK

ਮੀਥੀ ਖੇਤਰੀ ਮਾਪਣ ਦੀ ਪੁਸਤਕ 98/2021-22

4-100
30/7/21

30/7/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल फारबिसगंज

30/7/21

Sch. XLV—Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MEASUREMENT BOOK

No. 33-

2021-22

Name of Officer _____

Name to work—

1

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.	
CH- FDR- 2245					
N/W- Restoration of road from State Highway to Bolha in Bharganga block-					
Agency- D.P.P.					
Authority- EE RWD Porbeggan					
Date of entry-					

Date of work-				
measurement-				
① Pilling of local sand-				
$1 \times 14.00 \times \frac{(6.30 + 9.00)}{2}$				
$\times \frac{(1.00 + 1.50)}{2} = 90.13$				
$1 \times 50.00 \times \frac{(6.80 + 6.50 + 6.00)}{3}$				
$\times \frac{(1.20 + 3.50 + 1.50)}{3}$				
$= 664.78$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$45.0 \times (6.80 + 7.00)$					
		2		3	
					$= 683.100$
$6.00 \times (4.00 + 2.50)$					
		2			
$\times (1.00 + 1.50)$					$= 26.25$
		2			
					$T = 1464.25 m^2$

② Labour to cutting and filling
barrabottle -

$$1 \times 15 \times 3.6 \times 3.6 \div 4 = 1035.6$$

③ Laborer for fitting and cutting :
62000 to 70000
bamboo support

$$1 \times 115.00 \times 3.00 = 345.00$$

④ Supply of EC
bag, filling
of local sand
stretching and
piling

Continuation

Continuation

ABSTRACT OF COST

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① filling within local sand					
1464.25 m ² Qty - 2					
@ 514.43/m ²					
					= 753255.56
② laborer for cutting and fitting bamboo pile -					
1035.0 m Qty - 3					

@ 55.40/m					
					= 57239.20

③ laborer for cutting & fitting bamboo runner					
345.0 m Qty - 3					

@ 30.87/m					
					= 10650.15

④ supply of 50 bag worth sand filling					
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

14219.19 bag of typ-4

@ 38.03/bag

= 540155.8

⑤ Supply of Bore
Bore lead
upto 8 km

184.20 m of typ-4

@ 2168.72/m

= 399478.22

⑥ Supply of HP₃
1000 m

15 m of typ-5

@ 4425.07/m

= 66376.05

T = 1759865.72

Add 12% cost = 211183.89

Add 1% cess = 17598.66

T = 1988648.26

Say = 1988648.26

DAO
C.R.
2001/2
15/11/2021

②
02/11/2021

15/11/2021
AE

Continuation

N2
15.11.2021
AE