

6/100
30/7/21

6/100
30/7/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल फारबिसगंज

6/100
30/7/21

Sch. XLV—Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MEASUREMENT BOOK

No. 100 -

2021-22

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
	CH-	No. DV- 2B2 G.D.	
Name of work - Restoration of road from yatri shed to mulan to choriya halt in Bhargma Block.			
Agency - Dep.			
Authority - FF RWD Porbargarh			
Date of work -			
Date of Entry -			

Measurement Entry -

(1) Filling of local sand obtained from river bed

$$1 \times 165 \times \left(\frac{1.00 + 1.20}{2} \right)$$

$$\times \left(\frac{3.00 + 4.00 + 2.90}{3} \right)$$

= 598.95

$$1 \times 43.00 \times \left(\frac{1.00 + 1.50}{2} \right) \times \left(\frac{3.00 + 4.00 + 2.90}{3} \right)$$

= 177.38

$$1 \times 16.00 \times \left(\frac{0.90 + 0.60}{2} \right) \times \left(\frac{1.00 + 1.50}{2} \right)$$

= 15.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rumour					
1x 165 x 3.0					= 495.0
1x 43 x 3.0					= 129.0
1x 16 x 2.0					= 32.0
1x 8 x 2.0					= 16.0
1x 6 x 2.0					= 12.0
1x 15 x 2.0					= 30.0
					<u>T = 714.00</u>
5) supply of CC					
Bags filling					
with local					
sand -					

1x 165 x $\frac{(1.00 + 1.50)}{2}$ x $\frac{(3.00 + 4.00 + 2.90)}{3}$					= 60.63
1x 43 x $\frac{(1.50 + 1.00)}{2}$ x $\frac{(3.00 + 4.00 + 2.90)}{3}$					= 177.88
1x 16 x $\frac{(0.90 + 0.60)}{2}$ x $\frac{(1.00 + 1.50)}{2}$					= 15.0
1x 8m x $\frac{(0.90 + 0.60)}{2}$ x $\frac{(1.00 + 1.50)}{2}$					= 7.50
1x 6m x $\frac{(0.60 + 0.30)}{2}$ x $\frac{(1.00 + 1.50)}{2}$					= 3.38

Continuation

ABSTRACT OF COST

Sch. XLV—Form No. 134

5

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Filling of local sand					
808.58m ² Qty P-2					
@ 514.43/m ³					
					= 415955.24
② Labour for cutting bamboo piles					
2637.00m Qty P-2					
@ 55.40/m					
					= 146089.80
③ Labour for					

Cutting for summer in position -

714.00m Qty P-3

@ 30.87/m

= 22041.18

④ Supply of EC bag filling with local sand

31452.42 No Qty P-4

@ 38.00/bag

= 1196135.60

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ supply of Baku					
Bagh - upto					
8 km road -					
48.98 m ² Qty p-4					
@ 2168 1/2 m ³					
					= 106218.06
					T = 1718303.90
Add 12% GST = 206196.47					
Add 6% cess = 17183.04					

$$T = 1941683.41$$

$$Sy = 1941683.41$$

~~22~~
15.11.2021
SE

As + 8021
15.11.2021
A-E

DA =
C & P
15.11.2021