

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

16/12/1960

219

ପ୍ରାଚୀନ - କିଆ ଆମର ହୁଏ କିମ୍ବା
ପ୍ରାଚୀନ - ଗଜିଆ - ଶାରୀ - ଫୁଲ ୫୦୫୩
କାଳିନ - ହେ ମିଠା - ଅଣାଖ - ଅ ବିଧି
ଅଷ୍ଟାଙ୍ଗ - ତାଙ୍କ ମିଠା କିଆ
ମାନ୍ଦିର ହେ ।

AM
16/10/20

E. E.

R. W. D. W. D

~~କାଳିନ~~ ମାନ୍ଦିର

Name of 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.)

Record Measurement

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work - Restoration of T.O. to Belgachi Road					to

Agency - Departmental
Authority - E.E., R.W. Works Dept., Muzaffarpur

Date of measurement = 16.12.2021

work done

① Construction of
embankment
with approved
material - do —
as per specification
at the rate of Rs 22/-

$$110 \times 30.00 \times \left(\frac{147.0}{2} \right) \text{ m} \times 6.00 \text{ m} \\ = 720.00 \text{ m}^3$$

② Labour for EC
Bags filling - do
— as per specification
at the rate of Rs 22/-

$$110 \times 30.00 \times \left(\frac{0.8 + 1.8}{2} \right) \text{ m} \times \left(\frac{5.5 + 5.6}{2} \right) \text{ m} \\ = 216.45 \text{ m}^3$$

NO. of EC Bags = $\frac{216.45}{0.034} = 6366 \text{ bags}$

③ Labour for driving
62 mm Jute bags - do —
— as per specification
at the rate of Rs 22/-

$$200 \text{ m} \times 4.5 \text{ m} = 900 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ S/ft of Gamboge					
number do					
as per specification					
& dir. ④					
	8 x 60 = 480 m				

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Abstract of Cos.

① Const. of embankment
number do
wide 77.08 - ①

720.0073 @ ₹ 370.15/m³ ₹ 266508.00

② Labour for filling
filling do
wide 77.08 - ①

6366 m³. @ ₹ 37.37/Each ₹ 237706.44

③ Labour for driving

do

wide 77.08 - ①

900 m @ ₹ 51.05/m ₹ 45996.00

④ S/ft of brambles

number do

wide 77.08 - ②

480 m @ ₹ 28.01/m ₹ 13444.81

₹ 563655.24

Add 12% GST ₹ 67638.62

Add 08% Lab. Cos ₹ 5636.55

Add 10% SF ₹ 22941.90

Continuation ₹ 659872.00

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