

Bus stand to Puras Mahadalitola,
Sah tola.

Shedule XLV Form No. 134.

_____ **DIVISION**

_____ **SUB-DIVISION**

Measurement Book

M.B.-NO-19

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/W. Bns Road to Prob					
maha dakt kala sah tola,					
tole.					
Agency - Department.					
Authority - E.F. RWD work Div					
To Bengali					
Date 31/01/21.					
① Prob local ground filling					
in the 6 term before					
river bed. - E.F.					
$1 \times 40.50 \times (4.5 + 0.5) / 2 \times (1.5 + 2.75$					
$+ 1.55) / 3 \text{ m}$					
$\text{Qty} = 609.48 \text{ m}^3$					
$1 \times 30 \times (4.50 + 0.50) / 2 \times (1.8 + 2.8 + 2.8)$					
$= 487.50 \text{ m}^3$					
$1 \times 30 \times (5.50 + 0.50) / 2 \times (2.90 + 2.7 + 1.7)$					
$= 525.60 \text{ m}^3$					
Total Qty = 1622.58 m ³					
Less - H.P. - $15 \times 22/7 \times (1.23)^2 \times \pi$					
$= - 17.83 \text{ m}^3$					
Net Qty = 1604.75 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Foundation and base of Bridge with					
with the carriage					
					$1 \times 6.0 \times 9.0 \times 1.50 \text{ m} = 81.00$
					$1 \times 4.8 \times (6.5 + 4.50) / 2 \times 1.50 \text{ m} = 396.00$
					$1 \times 10 \times 9.0 \times 1.0 \text{ m} = 90.00 \text{ m}^3$
					$2 \times 30 \times 4.50 \times 1.0 \text{ m} = 270.00 \text{ m}^3$
					<u>total = 837.00 m³</u>

③ base of HP of 1000 mm
HP of wall 1-2

$$1 \times 2 \times 2.50 = 0.50 \text{ m}$$

$$2 \times 5.0 = 10.00 \text{ m}$$

$$\text{total} = 15.0 \text{ m}$$

3/1/21

2/2/21

Abstract of work

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ref. to Bus stand to purag mahadab. + total sch. to be. lat.					
Agency - De. for. comm. & pub. w.					
Authority - G. E. & W. D. W. & D. V. Tambang					
Date - 30/1/21.					
① No. faced sand filling obtained from river					
bed material					
estimated					
volume ① = $1604.75 m^3$					
Ch. $522.67/m^3$					
					$838755 m^3$
② No. quality & quantity of brick bed with covering					
estimated					
volume ② = $837.80 m^3$					
Ch. $1751 = 13/m^3$					
					$1465696 m^3$
③ No. surface 1000 m ²					

Continuation

30/01/21

25

30/01/21

2

DATA

25

Don

30/01/21