

Molamapur Khigadhar To Munisipala

Schedule XLV-Form No. 134

B ARJOI DIVISION

R asoi SUB-DIVISION

M.B.No.1730

MEASUREMENT BOOK

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 2245 F.D.R					
Name of work - Restoration of work					
To Munsitda					
Agency - Departmental					
Supplier -					
Authority - E. E. R. W. D. B. 9132					
Date of start - Supply					
Date of completion -					
Date of entry - 2013.2.1					

Record Measurement

1. Providing Back Bats including spreading
 Laying Compacting with C. hammer
 all complete job -

$$1 \times 14.0 \times \frac{(1.23 + 3.06)}{2} \times \frac{(1.30 + 1.90 + 2.0)}{4} = 54.80$$

$$1 \times 8.0 \times \frac{(1.75 + 3.45)}{2} \times \frac{(1.80 + 1.60 + 1.70)}{3} = 35.36$$

$$1 \times 8.0 \times 1.55 \times \frac{(0.60 + 0.50)}{2} = 6.82$$

$$1 \times 5.60 \times \frac{(1.40 + 2.40)}{2} \times \frac{(0.90 + 1.20)}{2} = 11.32$$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
$1 \times 2.57 \times (1.40 + 2.80) \times (1.30 + 1.50)$		2		2	
					= 7.35
$1 \times 5.20 \times (1.55 + 2.75) \times 1.20$		2			13.42
$1 \times 3.10 \times (1.55 + 2.30) \times 0.80$		2			4.84
$1 \times 7.20 \times (1.55 + 2.30) \times (0.90 + 0.60)$		2		2	
					= 10.40
$1 \times 15.0 \times (7.60 + 8.95) \times (1.30 + 1.40)$		2			
				$+ 1.50 + 1.20$	
				4	

= 167.57

Total = 311.88 m³

Less H.P. by $3.14 \times (1.15)^2 \times 22.5 = 23.36 \text{ m}^3$

4

288.52 m³

(2) Providing and laying R.C.C. pipe
NP3 (1000 mm dia.)
 $9.0 \times 2.50 \text{ m} = 22.50 \text{ m}$

4
C/M

d/s

25.3.21

28-05-21
A-E

Continuation

Scanned with CamScanner

