

Mangatpur To Misopokhar

Schedule XLV-Form No. 134

BARSOI DIVISION

Barsoi SUB-DIVISION

M.B.No. 1766

MEASUREMENT BOOK

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 P.D.R					
Name of work — Restoration of Work					
Margalpur To Mirpohar					
Agency — Departmental					
Supplier —					
Authority —					
Date of start supply —					
Date of Completion —					
Date of entry —					
			28.3	215	

Record Measurement

(1) Providing Back Fills including, Spreading
 Laying Compacting earth C.I. Lammers
 all complete Feb

$$1 \times 19.0 \times \frac{(1.90 + 2.88)}{2} \times \frac{(0.80 + 0.90 + 1.0 + 1.2)}{4}$$

$$= 44.27 \text{ m}^3$$

$$1 \times 4.0 \times \frac{(0.90 + 1.45)}{2} \times 0.55 = 2.59 \text{ m}^3$$

$$1 \times 9.0 \times \frac{(1.0 + 1.73)}{2} \times \frac{(0.60 + 0.70 + 0.90)}{3}$$

$$= 9.01 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$1 \times 13.0 \times \frac{(1.47 + 2.14)}{2} \times (0.70 + 0.90 + 0.40 + 0.50)$				4	
					$= 15.84 \text{ m}^3$
$1 \times 17.0 \times \frac{(0.90 + 1.60)}{2} \times \frac{(0.60 + 0.80)}{2}$				2	
					$= 14.88 \text{ m}^3$
$1 \times 11.20 \times \frac{(0.85 + 1.60)}{2} \times \frac{(0.60 + 0.90)}{2}$				2	
					$= 10.29 \text{ m}^3$
$1 \times 35.0 \times \frac{(0.75 + 1.38)}{2} \times \frac{(0.50 + 0.80 + 0.60)}{3}$				3	
					$= 23.61 \text{ m}^3$

$1 \times 15.0 \times \frac{(0.95 + 1.72)}{2} \times \frac{(0.80 + 0.60 + 0.90)}{3}$				3	
					$= 15.35 \text{ m}^3$
$1 \times 14.0 \times \frac{(0.90 + 1.40)}{2} \times 0.50$					$= 8.05 \text{ m}^3$
$1 \times 11.0 \times \frac{(0.75 + 1.35)}{2} \times \frac{(0.60 + 0.50 + 0.70)}{3}$				3	
					$= 6.93 \text{ m}^3$
$1 \times 18.0 \times \frac{(0.65 + 1.42)}{2} \times \frac{(0.80 + 0.60 + 0.90)}{3}$				3	
					$= 14.28 \text{ m}^3$
$2 \times 11.0 \times \frac{(0.95 + 1.45)}{2} \times 0.50$					$= 13.20 \text{ m}^3$
$1 \times 10.0 \times \frac{(0.70 + 1.15)}{2} \times 0.80$					$= 7.40 \text{ m}^3$

2 Continuation

Total - 185.70 m³

