

Block - GARKHA ^{FDR}
Schedule XLV-Form No. 134

Bhawani-chapra to Deoria

कार्यपालक अभियंता

समीक्षा विभाग

कार्य प्रमंडल, उपरा-1

DIVISION

A.E. R.W.P. ^W

Garkha

SUB-DIVISION

Measurement Book

No = 3683

1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Date of entry - 29/12/2020

2km	Supply incl Carriage of brick bats up to 8km, on breaches Laying & placing are complete job.	
1st km.	$2 \times 30 \times 5.50 \times 3.50 \times \frac{(0.85 + 0.70)}{2}$	$= 177.675$
"	$3 \times 11 \times 2.50 \times \frac{(0.95 + 0.65)}{2}$	$= 66.00$
"	$2 \times 30 \times 3.50 \times \frac{(0.45 + 0.60)}{2}$	$= 110.25$
"	$2 \times 20 \times 3.25 \times \frac{(0.45 + 0.55)}{2}$	$= 65.00$
"	$8 \times 15 \times 3.50 \times 0.50$	$= 210.00$
"	$1 \times 12 \times 2.10 \times \frac{(0.60 + 0.45)}{2}$	$= 13.23$
"	$1 \times 10 \times 2.50 \times 0.25$	$= 6.25$
"	$1 \times 7.80 \times 3.50 \times 0.35$	$= 9.56$
"	$6 \times 5.50 \times 1.80 \times 0.43$	$= 25.54$
"	$10 \times 6.25 \times 2.50 \times 0.65$	$= 101.56$
"	$7 \times 7 \times 2.75 \times 0.63$	$= 84.89$

$$\bar{L} = 869.94 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					π
			$B \cdot L = 807.94 \pi$		
		$6 \times 5.45 \times 2.25$	0.60		$44.15 "$
2nd km		$5 \times 30 \times 3.50$	$\left(\frac{0.45 + 0.60}{2}\right)$		$= 225.62 "$
"	1	$12.35 \times 3.0 \times 0.25$			$= 26.25 "$
"	1	$10.10 \times 3.50 \times 0.50$			$= 17.50 "$
"	1	$12.10 \times 3.25 \times 0.35$			$= 11.37 "$
"	1	$4 \times 25 \times 3.50 \times 0.50$			$= 175.00 "$
"	1	$6 \times 15 \times 3.50$	$\left(\frac{0.45 + 0.60}{2}\right)$		$= 165.37 "$
"	1	$7 \times 9.45 \times 1.50 \times 0.60$			$= 59.54 "$
"	1	$2 \times 5 \times 5.45 \times 2.0 \times 0.65$			$= 70.85 "$
"	1	$7 \times 7.57 \times 2.15 \times 0.63$			$= 71.11 "$
		$8 \times 6.50 \times 1.85 \times 0.60$			$= 57.72 "$
3rd km		$6 \times 15 \times 3.25$	$\left(\frac{0.45 + 0.60}{2}\right)$		$= 153.56 "$
"	1	$12.5 \times 3.25 \times 0.55$			$= 8.94 "$
"	1	$12.6 \times 3.50 \times 0.50$			$= 10.50 "$

"	1	$12 \times 3.25 \times 0.50$			$= 19.50 "$
	1	$3 \times 3.50 \times 0.80$			$= 8.40 "$
	1	$18 \times 3.80 \times 1.02$			$= 69.54 "$
"	1	$11 \times 3.60 \times 0.50$			$= 19.80 "$
"	1	15×3.25	$\left(\frac{0.70 + 0.85}{2}\right)$		$= 37.78 "$
"	1	$14 \times 3.50 \times 0.30$			$= 14.70 "$
"	1	30×3.50	$\left(\frac{0.85 + 0.70}{2}\right)$		$= 81.38 "$
"	1	$35 \times 3.75 \times 0.50$			$= 65.63 "$
	2	$20 \times 3.50 \times 0.35$			$= 49.00 "$
	1	$18 \times 3.50 \times 0.30$			$= 18.90 "$
	1	$4.0 \times 3.50 \times 0.50$			$= 7.0 "$
	1	$5. \times 3.50 \times 0.30$			$= 5.25 "$
	1	$18 \times 3.50 \times 0.50$			$= 31.50 "$
	7	15×3.45	$\left(\frac{0.85 + 0.70}{2}\right)$		$= 280.74 "$
	2	$15 \times 3.75 \times 0.50$			$= 56.25 "$
	4	$14 \times 3.50 \times 0.30$			$= 58.80 "$

Continuation

