

Pattola Chowk To Panch, varshi Dugga Mandar

Schedule XLV-Form No. 134

BARSOT DIVISION

Bawoi SUB-DIVISION

M.B. No. 1780

MEASUREMENT BOOK

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					
Paltala Chowk To Panchvarshiy					
Durga Mandir					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of completion - 2					
Date of entry - 25.3.21					
<u>Record Measurement</u>					
(1) P/v Boick Bats including, spready laying, compacting with C.I hammer					
$1 \times 24.80 \times \frac{(1.55 + 2.60)}{2} \times \frac{(1.0 + 0.90 + 1.10 + 1.20)}{4}$					
					= 54.03 m ³
$1 \times 6.60 \times 4.25 \times 0.50$					= 14.03 "
$1 \times 10.0 \times \frac{(0.70 + 1.03)}{2} \times \frac{(0.30 + 0.35)}{2}$					
					= 2.81 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
$1 \times 43.90 \times \frac{(1.24 + 1.25)}{2} \times (0.80 + 0.90 + 1.0 + 0.9 + 1.20)$					
					$= 73.33 \text{ m}^3$
$1 \times 34.30 \times \frac{(1.20 + 1.90)}{2} \times (0.50 + 1.13 + 0.43 + 0.6)$					
					$= 24.87 \text{ m}^3$
$1 \times 21.80 \times \frac{(0.98 + 1.63)}{2} \times (0.60 + 0.70 + 0.65)$					
					$= 18.49 \text{ m}^3$
$1 \times 10.80 \times \frac{(0.95 + 1.47)}{2} \times (0.40 + 0.80 + 0.15)$					
					$= 6.75 \text{ m}^3$

$1 \times 17.70 \times \frac{(1.09 + 1.77)}{2} \times (0.70 + 0.65 + 0.70)$					
					$= 17.30 \text{ m}^3$
$1 \times 10.10 \times \frac{(1.13 + 1.68)}{2} \times (0.50 + 0.60)$					
					$= 7.80 \text{ m}^3$
$1 \times 13.20 \times \frac{(1.07 + 1.45)}{2} \times (0.40 + 0.45 + 0.30)$					
					$= 6.38 \text{ m}^3$
$1 \times 25.20 \times \frac{(1.18 + 2.13)}{2} \times (0.60 + 1.20 + 1.30 + 0.70)$					
					$= 39.62 \text{ m}^3$
$1 \times 30.0 \times \frac{(1.30 + 2.80)}{2} \times 1.50$					$= 92.25 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
$1 \times 9.60 \times \frac{(2.78+3.10)}{2} \times \frac{(0.30+0.35)}{2}$		2		2	$= 9.17 \text{ m}^3$
$1 \times 24.0 \times \frac{(1.83+3.18)}{2} \times \frac{(1.10+1.30+1.40+1.4)}{4}$		2		4	$= 81.16 \text{ m}^3$
$1 \times 27.0 \times 4.05 \times \frac{(0.25+0.30)}{2}$				2	$= 30.07 \text{ m}^3$
$1 \times 15.0 \times 1.05 \times \frac{(0.15+0.20)}{2}$				2	$= 2.76 \text{ m}^3$
$1 \times 23.0 \times \frac{(2.33+3.93)}{2} \times \frac{(1.50+1.60+1.70)}{3}$		2		3	$= 115.18 \text{ m}^3$
$1 \times 6.80 \times \frac{(1.05+1.30)}{2} \times \frac{(0.25+0.30+0.20)}{3}$		2		3	$= 2.0 \text{ m}^3$
$1 \times 19.90 \times 4.75 \times 0.85$					$= 80.35 \text{ m}^3$
$1 \times 14.0 \times 6.67 \times \frac{(0.40+0.50+0.45)}{3}$				3	$= 42.02 \text{ m}^3$
$1 \times 8.0 \times 4.25 \times 0.95$					$= 36.10 \text{ m}^3$
$1 \times 24.50 \times 2.20 \times 0.85$					$= 49.94 \text{ m}^3$
$1 \times 11.00 \times 4.30 \times 0.85$					$= 40.21 \text{ m}^3$
$1 \times 5.50 \times 2.00 \times 0.65$					$= 7.15 \text{ m}^3$
$1 \times 32.0 \times 1.55 \times 0.85$					$= 42.16 \text{ m}^3$
$1 \times 12.0 \times \frac{(1.30+2.43)}{2} \times \frac{(0.90+1.20+1.30)}{3}$			2	3	$= 25.36 \text{ m}^3$

Continuation

Total - 1021.29 m³

Particulars	Details of actual measurement			Contents of area
	No	1	2	
② Labour for driving 62 mm to 35 mm dia bamboo piles	1	223.4 m	2	223.40 m
No. of Bamboo		223.40	x 4	= 2979 Nos
		0.30		

③ Supplying, fitting and fixing of bamboo 62 mm to 35 mm dia runers				
	4	x 223.4 m	2	893.6 m

④ Supplying, fitting and fixing in position split bamboo woven charchary				
	223.4 m	x 1.50 m	2	335.1 m ²

~~Mark~~
 BG
 15.3.21
 JEK 9250.
 28-03-21
 A-E