

आदर्श टो जगन्नाथपुर

Schedule XLV-Form No. 134

BARSOI

DIVISION

BARSOI

SUB-DIVISION

M.B.No. 1707

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- 22.45 F.D.R					
Name of work - Restoration of					
work Abadpur To Jagonath					
Agency - Departmental					
Supplier -					
Authority -					
Date of start					
Date of completion -					
Date of entry - 25.5.21					
<u>Record Measurement</u>					
(1.) Plr Brick Bats including spreading					
Laying and Compacting with C.I					
Hammer					
$1 \times 19.30 \times (2.43 + 3.80) \times (1.4 + 1.35)$					
	2			2	
					$= 82.66 \text{ m}^3$
$1 \times 17.60 \times (2.0 + 3.56) \times (1.60 + 1.90 + 1.20)$					
	2			3	
					$= 76.65 \text{ m}^3$
$1 \times 6.70 \times (1.67 + 2.29) \times (0.80 + 0.45)$					
	2			2	
					$= 8.29 \text{ m}^3$
$1 \times 6.90 \times (1.97 + 3.47) \times (1.45 + 1.75 + 1.30)$					
	2			3	
					$= 28.15 \text{ m}^3$
Continuation					

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$1 \times 9.40 \times (1.63 + 2.16) \times (0.45 + 0.60)$	2			2	
					$= 9.35 \text{ m}^3$
$1 \times 14.70 \times (2.40 + 3.20) \times (0.90 + 0.80 + 0.90)$	2			3	
					$= 32.93 \text{ m}^3$
$1 \times 43.0 \times (2.53 + 2.97) \times (1.40 + 1.60 + 1.30)$	2			3	
					$= 200.31 \text{ m}^3$
$1 \times 17.0 \times (1.87 + 2.55) \times (0.60 + 0.80 + 0.65)$	2			3	
					$= 25.67 \text{ m}^3$
$1 \times 17.0 \times (1.37 + 3.97) \times (2.60 + 2.80 + 2.40)$	2			3	
					$= 326.27 \text{ m}^3$
$1 \times 13.0 \times (1.05 + 1.58) \times (0.65 + 0.40)$	2			2	
					$= 8.97 \text{ m}^3$
$1 \times 20.70 \times (1.78 + 4.48) \times (2.50 + 2.90 + 2.70)$	2			3	
					$= 174.94 \text{ m}^3$
$1 \times 7.0 \times (1.25 + 1.85) \times 0.80$	2				$= 8.68 \text{ m}^3$
$1 \times 3.0 \times 1.25 \times 0.90$					$= 3.38 \text{ m}^3$
$1 \times 5.20 \times 1.40 \times 0.70$					$= 5.10 \text{ m}^3$
$1 \times 4.20 \times 2.0 \times 0.80$					$= 6.72 \text{ m}^3$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1x65.40 x (1.93+2.30) x (1.50+2.10+1.70)					
	2				41.80
					4
					= 324.78 M ³
1x11.0 x (2.20+4.43) x (1.80+2.60+2.90)					
	2				3
					= 83.15 M ³
Total					1408.0 M ³

② Labour for driving 62 mm to 75 mm
dia Bamboo piles
 $1 \times 104.70 = 104.70 \text{ m}$

No. of Bamboo

$$\frac{104.70}{0.80} \times 4 = 1396 \text{ Nos}$$

1396 m

③ Supplying, fitting and fixing
of bamboo 62 mm to 75 mm
dia Rungs

$$4.0 \times 104.70 \text{ m} = 418.8 \text{ m}$$

④ Supplying, fitting and fixing
in position split bamboo
woven clenching

$$104.70 \text{ m} \times 1.50 \text{ m} = 157.05 \text{ m}^2$$

Area

25 %

Continuation

7/11/2015

Abstract of Cost

4

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Plv Bkts Bkts including spreading Laying Compacting with 2.1 Hone					
1408 m ³ vide page No ③					
Item - ①					
② 1717.30 m ³					
					Pt. 2418056 =
Add cost of ① 131.0					314342
② Labour for daily and cutting 1717.30 m ³ 622.					
on vide page ②					
③					
④ 3 - 104.70 m ³ 1396.00 m					
⑤ 47.58 m ³ m ³					4982.2
③					66422
③ Supplying 6.74 and 80 x 4 on 4 m ³					
on vide page ③					
Pt 3 - 418.80 m ³					
⑤ 24.21 m ³ m ³					10349
					2494827

Continuation

Continuation