

L076 - T02 To BISARE (VR-76)

Schedule XLV-Form No.-134

MANIHARRI

DIVISION

PRANPUR

SUB-DIVISION

MEASUREMENT BOOK

291
8/11/70

Name of 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.	
Name of Work:-	L-76	-	T-02	To	
	Bisare				
Agency:-	Department Work				
Year :-	FIR PART-A (2020)				
Length :-	1.760 m				
	Record Measurement				
① Providing brick bats					
including, spreading,					
laying, compacting					
with C.I. Hammer					
all Comp. job.					
Change	length	Top width	Top + bottom	Height	Qty
M	M	M	M	M	M ³
1	2	3	4	5	(2x4x5)
600	2.00	0.70	$\frac{0.70+0.90}{2}$	0.20	0.32
600	7.20	1.20	$\frac{1.20+1.95}{2}$	$\frac{1.0+0.50}{2}$	8.51
610	1.00	1.00	$\frac{1.0+1.20}{2}$	0.20	0.22
615	1.50	0.80	$\frac{0.80+1.01}{2}$	0.21	0.29
621	5.00	$\frac{1.50+1.10}{2}$	$\frac{1.30+1.95}{2}$	$\frac{0.80+0.50}{2}$	5.28
660	3.00	1.30	$\frac{1.30+1.60}{2}$	0.30	1.31
670	1.50	1.00	$\frac{1.0+1.16}{2}$	0.16	0.26
690 R/S	36.00	$\frac{1.80+2.0}{1.50+2.00}$	$\frac{1.83+2.63}{2}$	$\frac{0.60+1.10}{1.0+0.50}$	64.22
R/S	30.00	$\frac{2.0+1.50}{2}$	$\frac{1.75+3.05}{2}$	$\frac{1.10+1.50}{2}$	93.60
R/S	30.00	$\frac{1.80+1.60}{2}$	$\frac{1.70+2.75}{2}$	$\frac{0.90+1.20}{2}$	70.09
800	5.00	1.20	$\frac{1.20+1.38}{2}$	0.18	1.16
815	63.50	$\frac{1.50+1.10}{1.00+1.50}$	$\frac{1.02+2.50}{2}$	$\frac{1.0+0.70}{1.30+2.20}$	165.40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
900 Dia. Spun	30.0	$\frac{6.10+5.95}{2}$	$\frac{6.01+8.30}{2}$	$\frac{0.70+1.60}{2}$	246.68
	30.0	$\frac{5.80+6.20}{2}$	$\frac{6.00+10.20}{2}$	$\frac{1.40+2.50}{2}$	510.30
	30.00	$\frac{6.01+5.95}{2}$	$\frac{5.98+11.08}{2}$	$\frac{2.60+2.50}{2}$	652.55
	22.0	$\frac{5.85+5.65}{2}$	$\frac{5.75+9.45}{2}$	$\frac{2.50+1.20}{2}$	309.32
				$\phi + y =$	2129.51 m ²
less H.P. $\phi + y =$					
				$2 \times 3.14 \times (1.15/2)^2 \times 7.50 =$	15.57 m ²
				$\phi + y =$	2113.94 m ²
(2) Providing and laying					
Reinforced Cement					
Concrete pipe NP ₂					
C1 X 1000 mm Q)					
				$6 \times 2.50 m =$	15.00 m.

Sd/- 19/03/21
A.R.

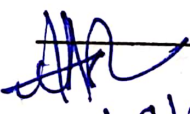
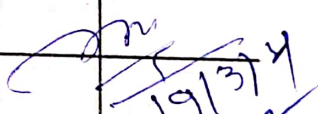
Abstract of Cost

- ① Providing brick bats including spreading, laying compacting with C.I. Hammer all comp.
R - 2/1
2113.94 m³ @ Rs. 1717.37/m³ - Rs. 3630417.00
- ② Providing and laying Reinforced Cement Concrete

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
PIPE NP ₃ (1x1000mm Q)					
P- 2/2					
15.00m @ Rs. 4432.83/m					Rs. 66492.00
					Rs. 3696909.00
Add 12% GST (+)					Rs. 443629.00
Add 1% I.C.E.S.S (+)					Rs. 36969.00
Add 10% Seigniorage (+)					Rs. 224700.00
					Rs. 4402207.00
 19/03/21 Sam 19/03/21  19/03/21					
