

Certified that this measurement
book has been counted one hundred
(100) Page in machine numbering.
only issued to A.E. Q.W.D. (W)
div. Pipraikothi.

K. Singh
11/7/18
Executive Engineer
R.W.D. (W) Division
11-7-2018
Muzhri

Sch. XLV - Form No. 134

Executive Engineer
R.W.D. (W) Division
Muzhri

DIVISION

A.E. Q.W.D. (W) SUB-DIVISION

Pipraikothi

MB. No. - 5580.

Measurement Book

No.

Name of officer _____

Date of first entry _____

Date of last entry _____

Certified that this measurement is

2nd on A/c bill

8

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const. of road					
from H/o Pappu Kumar Das to					
Nagendra Shakti under MMUSY					
Agency - Virendar K. Singh					
Agreement No - 44530/2020-21					
Agreement Value -					
Date of start - 18/08/2020					
Date of Completion - 17/08/2021					
Record Entry					
1 No. $\Rightarrow$ 600 mm dia H.P. culvert					

① E/w in excavation for foundation

$$\begin{aligned} \text{H.W. } 2 \times 3.90 \times 1.15 \times 1.50 &= 13.455 \text{ m}^3 \\ \text{below pipe } 1 \times 5.35 \times 1.13 \times 0.365 &= 2.207 \text{ m}^3 \\ &15.662 \text{ m}^3 \end{aligned}$$

② Prov. Pcc M/S 3m found

$$\begin{aligned} \text{H.W. } 2 \times 3.90 \times 1.15 \times 0.15 &= 1.345 \text{ m}^3 \\ \text{below pipe } 1 \times 5.31 \times 1.13 \times 0.15 &= 1.500 \text{ m}^3 \\ \text{1cm pipe } 0.250 \times 0.7857 \times 0.83 \times 1.584 &= 0.791 \text{ m}^3 \\ &2.054 \text{ m}^3 \end{aligned}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Brn. Pl. M 15 in ground					
Q-VTMBP 8(2) = 2.0544					
c R 5926.4717 ² R 12,172.40					
(14) Brick Masonry work					
in cm (1:4)					
Q-VTMBP 9(3) = 15.1654					
c R 5643.8817 ² R 85589.40					
(15) Brn. and laying kee					
Pipe MB					
Q-VTMBP 9(4) = 7.534					
c R 2185.3011 ² R 16390.6					
(16) Plastering with cm (1:4)					
Q-VTMBP 7(5) = 39.1974					
c R 185.1711 ² R 7258.0					
(17) Brn 1.5 mm cement					
Punring					
Q-VTMBP 9(6) = 8.164					
c R 57.9714 ² R 473.40					
c R 665988 R 667235.20					
Add 12% GST (17) R 74640.6					
Add 1% Labour cost (17) R 66598.2					
c R 7525583 R 7028652.00					
Less 10.05% below (17) R 37632.0					
R 7521820.0					
Less Prev pay (17) R 3073184.00					
R 4448636.00					
4448636.00					

CLP
30/11/21
Continuation
25/12/21
26