

TYPICAL P.V.C SEWER  
LATERAL CLEANOUT WITH  
IN-LINE WYE DETAIL #27.15

REDUCER BUSHING FLUSH  
2" x 1-1/4" SCH 40 PVC

TRANSITION COUPLING  
1-1/4" SCH 40 PVC TO  
1-1/4" SDR 11 HDPE PIPE

1-1/4" SDR 11  
HDPE PIPE

TO MAIN

TO LPFM-LATERAL  
DETAIL #27.33

4" SCH 40 PVC PIPE

REDUCER COUPLING  
4" x 2" SCH 40 PVC

**NOTES:**

REMOVE 8" OF 4" SCH 40 PVC PIPE AND CAP FROM DETAIL #27.15 AND  
CONNECT 4" x 2" SCH 40 PVC REDUCER COUPLING AND 2" x 1-1/4" SCH 40  
PVC REDUCER BUSHING FLUSH AND TRANSITION COUPLING 1-1/4" SCH 40 PVC  
TO 1-1/4" SDR 11 HDPE PIPE



**THE CITY OF LYNCHBURG**

LPFM-FORCE MAIN CONNECTION TO  
GRAVITY LATERAL

SCALE:  
NOT TO SCALE

DETAIL #  
**27.34**

REVISION DATE:  
4-2020

SHEET #:  
1 OF 1

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

5/05/2020 - 3:20:39pm