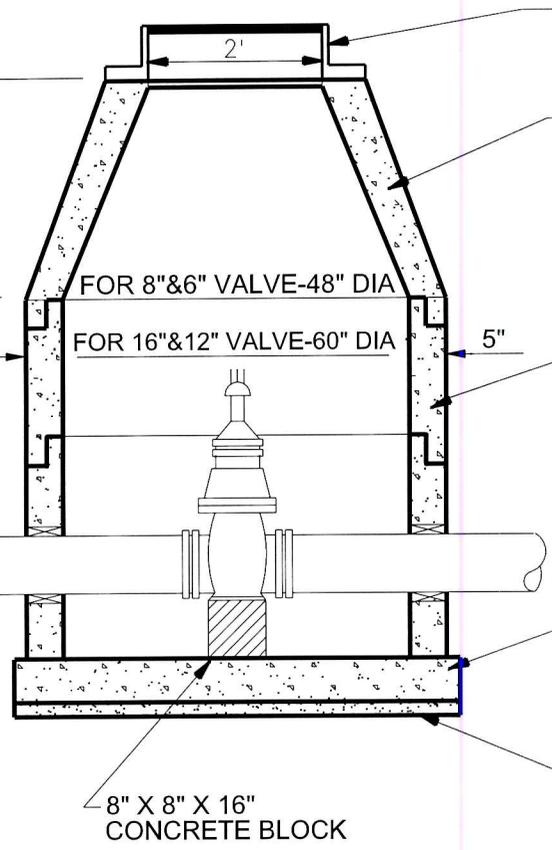


EXISTING VARIES  
PROP. = 6'-0" MIN.

VARIES

8"



CAST IRON FRAME & COVER

12" & SMALLER VALVES SHALL  
HAVE CONCENTRIC CONES.  
16" & LARGER VALVES SHALL HAVE  
ECCENTRIC CONES ONLY.

FOR 8" & 6" VALVE - 48" DIA

FOR 16" & 12" VALVE - 60" DIA

PRE CAST REINFORCED RINGS  
CONFORMING TO ASTM C478

PRE CAST CONC. BASE

4" BEDDING

8" X 8" X 16"  
CONCRETE BLOCK

# VALVE IN VAULT DETAIL

NTS

VILLAGE OF NILES  
ENGINEERING DIVISION