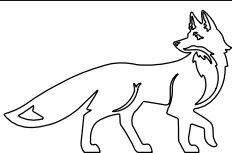


NOTES:

1. 48" MIN. INSIDE DIA. FOR VALVES UP TO 6" DIA. 60" MIN. INSIDE DIA. FOR VALVES FROM 8" TO 12" DIA. 72" MIN. INSIDE DIA. FOR 16" DIA. OR GREATER VALVES.
2. VALVE VAULT MUST CONFORM TO ASTM C-478.
3. VALVES MUST CONFORM TO AWWA C-515
4. VAULT SECTIONS TO BE TONGUE AND GROOVED.
5. NON-PRECAST PIPE OPENINGS TO BE CORED AND RUBBER BOOTS INSTALLED.
6. BACKFILL MATERIAL SHALL BE IDOT CA-7.
7. MECHANICAL JOINT BOLTS, NUTS & WASHERS SHALL BE COMPOSED OF 304 GRADE STAINLESS STEEL.
8. FRAMES LOCATED WITHIN PAVED AREAS SHALL BE SET ACCORDING TO FRAME AND LID ADJUSTMENT DETAIL.



CITY OF ST. CHARLES
 ILLINOIS • SINCE 1834
Pride of the Fox

VALVE VAULT

DATE: 9-10-2021

NOT TO SCALE

REVISED:

DRAWING NO. B-01