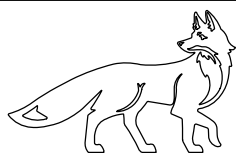


NOTES:

1. ALL BENDS OF 10 DEGREES AND LARGER SHALL BE BLOCKED WITH AT LEAST 10" THICK PREFORMED CONCRETE BLOCK(S) AGAINST UNDISTURBED VERTICAL EARTH FACE.
2. ALL CONCRETE TO BE MIN. 3,000 PSI.
3. IN ADDITION TO THE ABOVE THRUST BLOCKING, ALL MECHANICAL JOINTS, BENDS OVER 10 DEGREES AND FIRE HYDRANTS SHALL HAVE A "MEGALUG" RESTRAINT, OR AS APPROVED BY THE PUBLIC WORKS DEPARTMENT. BOLTS SHALL BE 304 GRADE STAINLESS STEEL.



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

THRUST BLOCK INSTALLATION

DATE: 5-12-2021

NOT TO SCALE

REVISED:

DRAWING NO. B-08