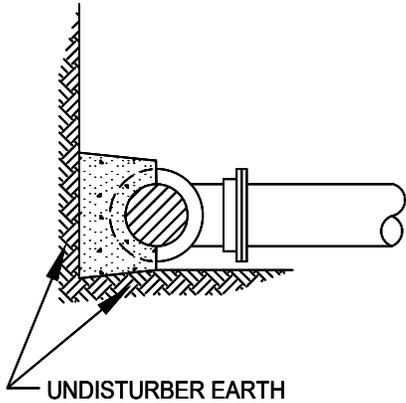


PLAN VIEW
NO SCALE



SECTION
NO SCALE

NO SCALE

NOTES

1. PROVIDE PRECAST CONCRETE THRUST BLOCKS OF ADEQUATE SIZE AND THRUST BEARING SURFACE TO PREVENT MOVEMENT OF PIPE LINE UNDER PRESSURE.
2. PLACE THE BASE AND THRUST BEARING SIDES OF THE THRUST BLOCK DIRECTLY AGAINST UNDISTURBED EARTH.
3. PLACE THRUST BLOCKING SO THE FITTING JOINTS WILL BE ACCESSIBLE FOR REPAIR
4. ALL FITTING SHALL HAVE MECHANICAL JOINTS WITH MEGA-LUG RETAINER GLANDS BY EBAA IRON, OR FORD WEDGE ACTION RETAINER AND DURATRON SAC-NUTS ON 100% OF MJ JOINTS
5. NO POURED CONCRETE IS ALLOWED.

VILLAGE OF NEW LENOX
STANDARD DETAIL
FOR
THRUST BLOCK
INSTALLATIONS

REV:	4
DATE:	MAY 2025
FILE:	WATER/THRUSTBK