



NOTES:

1. LOWERING OF EXISTING POTABLE WATER OR SANITARY SEWER FORCE MAIN BY DEFLECTION METHOD ACCEPTABLE IF FIELD CONDITIONS PERMIT.
2. LENGTH OF SECTION BASED ON MINIMUM LENGTH AS DETERMINED BY DIPRA RESTRAINED JOINT MANUAL.
3. INSTALL RESTRAINED JOINTS, AS REQUIRED, FROM DEFLECTION POINT IN BOTH DIRECTIONS.
4. CONCRETE ENCASEMENT OF SANITARY SEWER MAINS IS AN ALTERNATIVE METHOD OF ADDRESSING A CONFLICT. USE OF ENCASEMENT MUST BE APPROVED BY THE CITY.



STANDARD CONSTRUCTION DETAIL
 POTABLE WATER OR SANITARY SEWER
 FORCE MAIN DEFLECTION

REV. 12/18

FILE NAME:

W23.DWG

DETAIL REF:

W-23