BRANCHLINE PIPE INSTALLED CLOSE TO TRANSFORMER (BY OTHERS)

SPlice

TOP OF CONCRETE WALL ELEV. 100'-0"

ELEV. OF WALL IN

ISOMETRIC

R.U.S.

ELEVATION

R.U.S.

SECTION

R.U.S.

NOTE(S):
1. PRELIMINARY NOT FOR CONSTRUCTION
2. DESIGN ASSUMPTIONS:
   a. DESIGN LOADS (STATIC, U.N.O.C):
      DL: SCHEDULE 40 PIPE FULL OF WATER
      EL: NO EXTERNAL LOADS
   b. LATERAL LOADS NOT CONSIDERED
   c. BUILDING CODE: IBC 2012
   d. CORROSION RESISTANCE REQUIRED: HDG
   e. MAX. SUPPORT SPACING = PER NFPA TABLE 8.3.2.2.2"
3. ALL LOADS ASSUMED TO ACT AT CENTER OF PIPE(S), U.N.O.C
4. REFER TO COMPONENT MANUFACTURER’S INSTRUCTION FOR REQUIRED INSTALLATION INFO.
5. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.