ISOMETRIC

ELEVATION

NOTE(S):

1. PRELIMINARY NOT FOR CONSTRUCTION

2. DESIGN ASSUMPTIONS:
   a. DESIGN LOADS (STATIC, U.N.O.)
      DEAD LOAD (VERTICAL) = 200lb.
      LATERAL LOADS
      PARALLEL TO PIPE = 30lb.
      PERPENDICULAR TO PIPE = 150lb.
   b. LATERAL LOADS ARE WIND OR SEISMIC PER GOVERNING CODE.
   c. LATERAL LOADS APPLIED AT THE SAME TIME AS DEAD LOAD.
   e. CORROSION RESISTANCE REQU. HOG

3. ALL LOADS ASSUMED TO ACT AT CENTER OF PIPES, U.N.O.

4. REFER TO COMPONENT MANUFACTURER'S IFUs 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.

6. MAX. 3 PIPE PER SUPPORT SYMMETRICAL ABOUT THE CENTER LINE.

7. ATTACHMENT TO BASE MATERIAL ARE CONCEPTUAL ONLY, ATTACHMENT SHALL BE DESIGNED BY THE ENGINEER OF RECORD.