



- GENERAL NOTES:
1. DRAWING IS NOT TO SCALE.
  2. FOUNDATION AND FLOOR DESIGNS ARE PRELIMINARY AND CONCEPTUALLY REPRESENTED AS SALES DRAWINGS AND BASED ON: AWWA D103-97 SECTION 11.4.1.1 & 100 MPH WIND.
  3. FOR SPECIFIC FLOOR AND FOUNDATION CALCULATIONS PLEASE REFER TO THE PROJECT SUBMITTAL DOCUMENTATION.
  4. VARIABLES TO THESE FOUNDATION AND FLOOR DESIGNS INCLUDE, BUT ARE NOT LIMITED TO: TANK HEIGHT, SOIL STRENGTH, SEASONAL WATER TABLE, FROST DEPTH, SEISMIC ZONE, WIND SPEED DESIGN, TANK DESIGN, 28-DAY CONCRETE COMPRESSIVE STRENGTH, STEEL REINFORCEMENT STRENGTH AND SPECIFIC GRAVITY OF THE LIQUID.
  5. THE VARIABLES LISTED ABOVE WILL DETERMINE THE SPECIFIC FLOOR THICKNESS, FOOTING WIDTH AND DEPTH AND THE AMOUNT OF REINFORCING REQUIRED.

REV	DESCRIPTION	ECN DR. BY
1	RELEASED FOR M/I MARKETING SALES & PRE-SUBMITTAL USAGE	01129 06/01 TAK
2	CORRECTED FLOOR LINE TO HORIZONTAL BOLT LINE DIMENSION	02185 12/02 TAK
<p>TYPICAL CONDITIONS:            GOOD SOIL STRENGTH            LOWER SEISMIC            TYPICAL HEIGHTS: 10'-38'</p> <p><b>ENGINEERED STORAGE PRODUCTS COMPANY</b>            DEKALB, ILLINOIS 60115  <b>CONFIDENTIAL</b>            THIS DRAWING IS THE PROPRIETARY PROPERTY OF ENGINEERED STORAGE PRODUCTS COMPANY AND SHALL NOT BE USED NOR REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE COMPANY.            ESPC COPYRIGHT © 2001 ALL RIGHTS RESERVED</p> <p>STEEL FLOOR FOUNDATION            11' DIA. AND LARGER            TYPE "SFB"</p>		
DRWG NO.	266563	