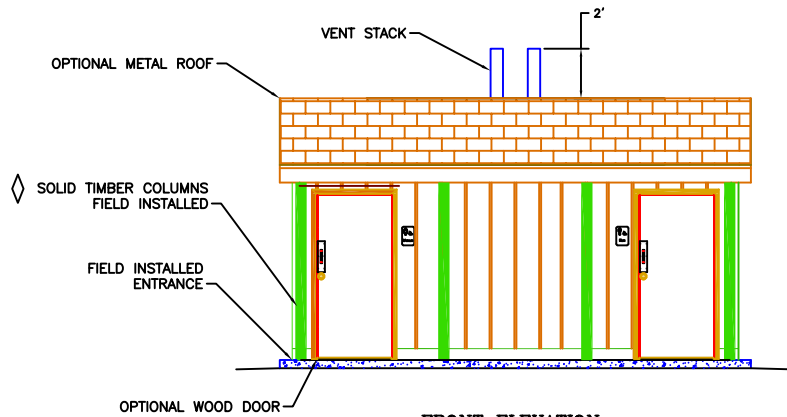
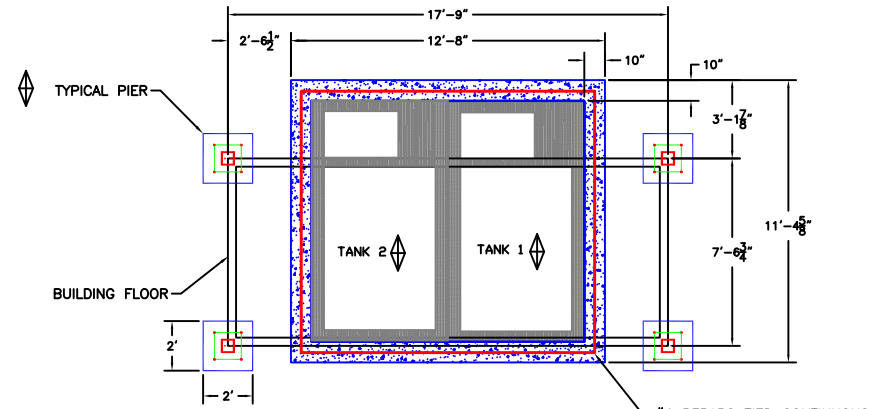


FLOOR PLAN

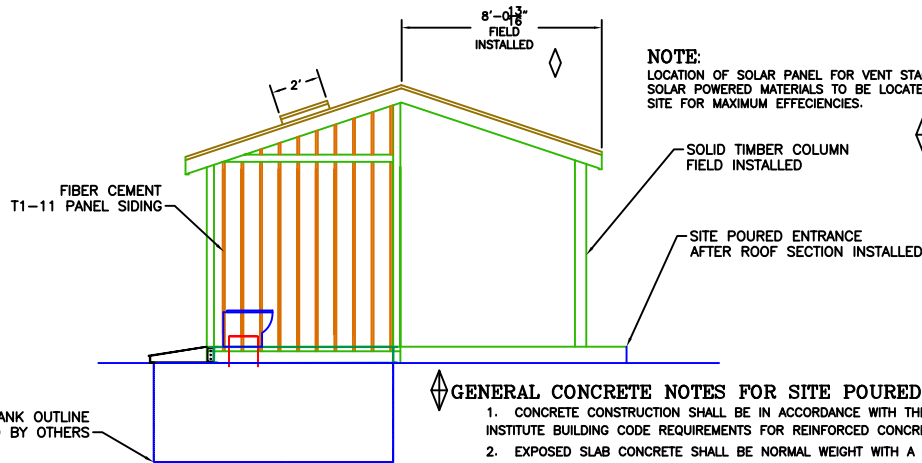
NOTE:
LANDINGS, WALKWAYS AND RAMPS ARE TO BE SUPPLIED AND INSTALLED BY OTHERS AS REQUIRED TO MEET LOCAL HANDICAP ACCESSIBILITY REQUIREMENTS.



FRONT ELEVATION



PIER & TANK WALL PLAN



SIDE ELEVATION

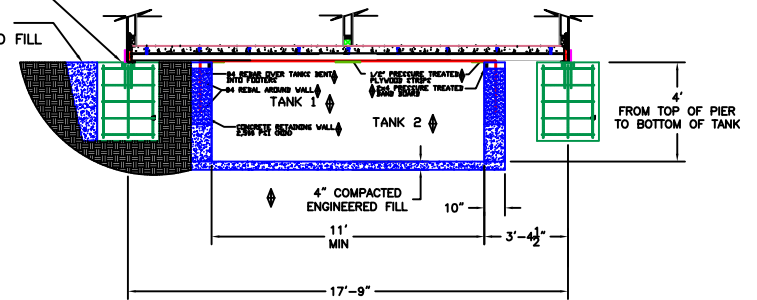
NOTE:
LOCATION OF SOLAR PANEL FOR VENT STACK OR OTHER SOLAR POWERED MATERIALS TO BE LOCATED BY OTHERS ON SITE FOR MAXIMUM EFFECIENCIES.

◇ SUGGESTED CHANNEL IN PIER TO ANCHOR FLOOR FRAME C6" 8.2# x 6"

◇ UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL

◇ **GENERAL CONCRETE NOTES FOR SITE POURED CONCRETE.**

1. CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE AMERICAN CONCRETE INSTITUTE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
2. EXPOSED SLAB CONCRETE SHALL BE NORMAL WEIGHT WITH A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 3500 PSI.
3. PIER FOUNDATION CONCRETE SHALL BE NORMAL WEIGHT WITH A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 4000 PSI.
4. SITE POURED CONCRETE HAVE ASTM TYPE II, TYPE IV, OR MODIFIED PORTLAND
5. FOUNDATION CONCRETE SHALL BE DESIGNED FOR SEVERE SULFATE EXPOSURE IN ACCORDANCE WITH THE PROVISIONS OF THE ACI DESIGN MANUAL SECTION, SEC. 318 CHAPTER 4.
6. DEFORMED STEEL REINFORCING BARS SHALL BE GRADE 60 CONFIRMING TO ASTM A-615.
7. EXTERIOR CONCRETE SLABS SHALL HAVE A NON-SKID BROOM FINISH AND SEALED WITH HARDNER.



TANK ELEVATION DETAIL



MODEL: R20-1620-LA-CLVS
PROJECT: COMPOSTING RESTROOM