**PROJECT SUMMARY:**

1. MIXED USE BUILDINGS ONLY FOR PUMP STATION & ELECTRIC ROOM
2. CONCRETE BLOCK WITH EXTERIOR CEMENT PLASTER & METAL
3. 1 HR FIRE SEPARATION BETWEEN ELECTRIC ROOM AND PUMP STATION
4. FIRE RESISTANT CONSTRUCTION FOR EXTERIOR WALLS
5. FIRE RESISTANT CONSTRUCTION FOR INTERIOR PARTITIONS SEPARATING W/C STALLS

**PUMP STATION**
- TYPE IIB CONSTRUCTION
- OCCUPANCY GROUP 12
- ALLOWABLE FLOOR AREA PER TABLE 506.2 = 8,500 SF
- ACTUAL PUMP ROOM SF AREA = 1,724 SF
- NOT FIRE SPRINKLER
- ALLOWABLE BUILDING HEIGHT ABOVE GRADE PLANE = 55 FT.
- ACTUAL BUILDING HEIGHT = 22'-0" +/-

**ELECTRIC ROOM**
- TYPE IIB CONSTRUCTION
- OCCUPANCY GROUP 2-
- ALLOWABLE FLOOR AREA PER TABLE 506.2 = 10,000 SF
- ACTUAL ELECTRICAL ROOM SF AREA = 1,724 SF
- NOT FIRE SPRINKLER
- ALLOWABLE BUILDING HEIGHT ABOVE GRADE PLANE = 55 FT.
- ACTUAL BUILDING HEIGHT = 22'-0" +/-

**TOILET STALL BUILDING**
- TYPE IIB CONSTRUCTION
- OCCUPANCY GROUP 2-
- ALLOWABLE FLOOR AREA PER TABLE 506.2 = 10,000 SF
- ACTUAL BUILDING SF AREA = 276 SF
- NOT FIRE SPRINKLER
- ALLOWABLE BUILDING HEIGHT ABOVE GRADE PLANE = 55 FT.
- ACTUAL BUILDING HEIGHT = 14'-0" +/-
- ALL W/C STALLS ARE ADA COMPLIANT