NOTE:

1. ALL METAL PARTS CORROSION RESISTANT. CONTROL STRUCTURE AND FASTENING HARDWARE ARE STAINLESS STEEL OR ALUMINIZED STEEL. GRATE IS GALVANIZED STEEL.

2. PROVIDE WATER STOP AT ALL CAST-IN-PLACE CONSTRUCTION JOINTS.

3. PREFABRICATED VAULT SECTIONS MAY REQUIRE STRUCTURAL MODIFICATIONS TO SUPPORT 5' X 10' OPENING OVER MAIN VAULT. ALTERNATELY, ACCESS CAN BE PROVIDED VIA A SIDE VESTIBULE AS SHOWN.

4. 30" DIAMETER MANHOLE SECTION REQUIRED (SEE CK - D.35A).

5. ACCESS MANHOLES SHALL BE POSITIONED 50' MAX FROM ANY POINT WITHIN THE STRUCTURE.

6. PROVIDE WATER STOP AT ALL CAST-IN-PLACE CONSTRUCTION POINTS. PRECAST VAULTS SHALL HAVE APPROVED RUBBER GASKET SYSTEMS, WITH JOINTS GROUTED AFTER INSTALL.

7. DEPTH MAY BE REDUCED ON 4 LOT PLATS OR LESS.