

SPECIFICATIONS

CONCRETE: CLASS 1 CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC

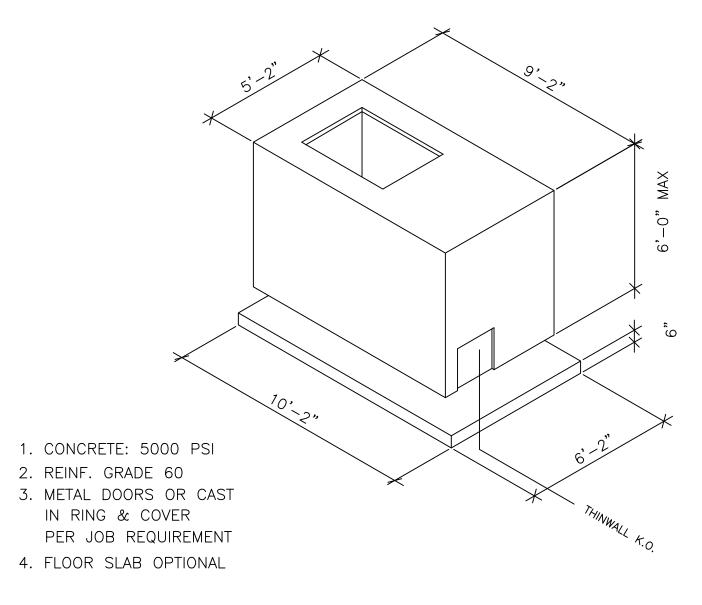
CONSTRUCTION AT FLOOR AND FIRST STAGE OF WALL WITH SECTIONAL RISER TO REQUIRED DEPTH.

GRADE 60 REINFORCED. STEEL BAR CONFORMING TO ASTM A615 ON REQUIRED CENTERS OR EQUAL. REINFORCEMENT:

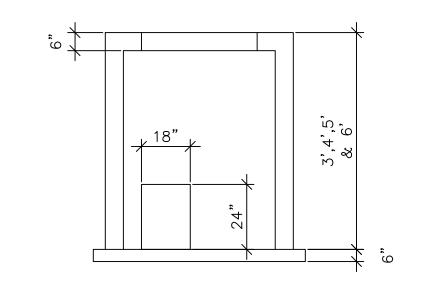
3' X 5' GALVANIZED STEEL DOUBLE LEAF SPRING HATCHWAY: ASSISTED HATCHWAY - TRAFFIC RATED W/ SLAM LOCK.

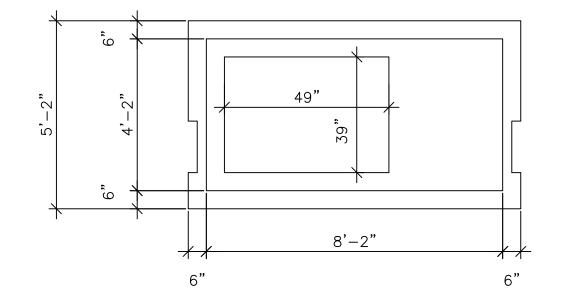
- 1. PRECAST VAULT SHALL BE FROM HANSEN PIPE & PRECAST, GRAND PRAIRIE, TEXAS PLANT OR APPROVED OTHER EQUAL.
- 2. DIMENSIONS SHOWN ARE APPROXIMATE ONLY.
- 3. SHOP DRAWINGS SHALL BE SUBMITTED BY CONTRACTOR FOR APPROVAL BY THE ENGINEER AND ACCEPTANCE BY CITY OF RICHARDSON PRIOR TO CONTRUCTION.

DOMESTIC WATER METER VAULT



HANSEN PIPE & PRECAST **COMPOUND METER VAULT GRAND PRAIRIE, TEXAS PLANT**





Revisions:

City of Richardson 411 W. Arapaho Road Suite 204

Richardson, Texas 75080 972 744-4280 972 744-5804

Drawn By: Checked By:

of Richards

NO ADDITIONS OR CHANGES TO STANDARD DETAIL SHEETS UNLESS APPROVED BY CITY OF RICHARDSON

24"x36" Scale: 11"x17" Scale:

Vertical Scale:

Project Number: Issue Date: 01 MAY 14

Sheet Title: **WATER**

VAULT Sheet No.:

C-3