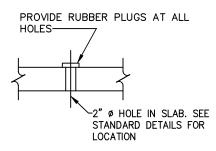
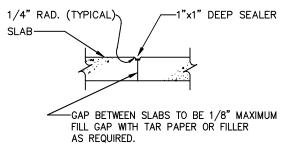


## HATCH STACK DETAIL

NOTE: IF VAULT IS LOCATED IN A STREET PROVIDE CHARLES COUNTY STANDARD 30"Ø FRAME & COVER IN LIEU OF HATCH.



## LIFTING HOLE DETAIL



SLAB JOINT DETAIL

5" DIAMETER HOLE IN SLAB. COORDINATE

WITH LOCATION OF EQUIPMENT.

USE STANDARD VALVE BOX COVER AND TOP SELECTION, SEE DETAIL W-3.00 OR W-3.01 EXCEPT THAT LENGTH WILL VARY AS REQUIRED AND FLANGE SHALL BE OMITTED. EXCESS LENGTH, IF ANY, MAY BE CUT OFF IN FIELD USING STANDARD METHODS FOR CUTTING C.I. PIPE. GALVANIZED IRON WASHER 1/2"
THICK BY 7" I.D.x13" O.D. C OPERATING NUT C VALVE BOX = © EXTENSION STEM EXISTING GRADE VARIABLE 7" MIN. 5-7/8" MIN: 5" DIAMETER STEEL PIPE x 5" HIGH, 4" OVERLAP (TYPICAL) TACK WELD TO STEEL PLATE. FOUR 3/8" ANCHOR BOLTS (ALTERNATE HOLES) OR 4 - 3/8" Ø BOLTS & THREADED INSERTS 3/8" STEEL PLATE, 12" OUTSIDE DÍAMETER WITH 5" Ø INSIDE HOLE -CONCRETE SLAB PROVIDE EXTENSION STEMS AT ALL VALVE BOXES.

VALVE BOX FOR SLAB OPENING

