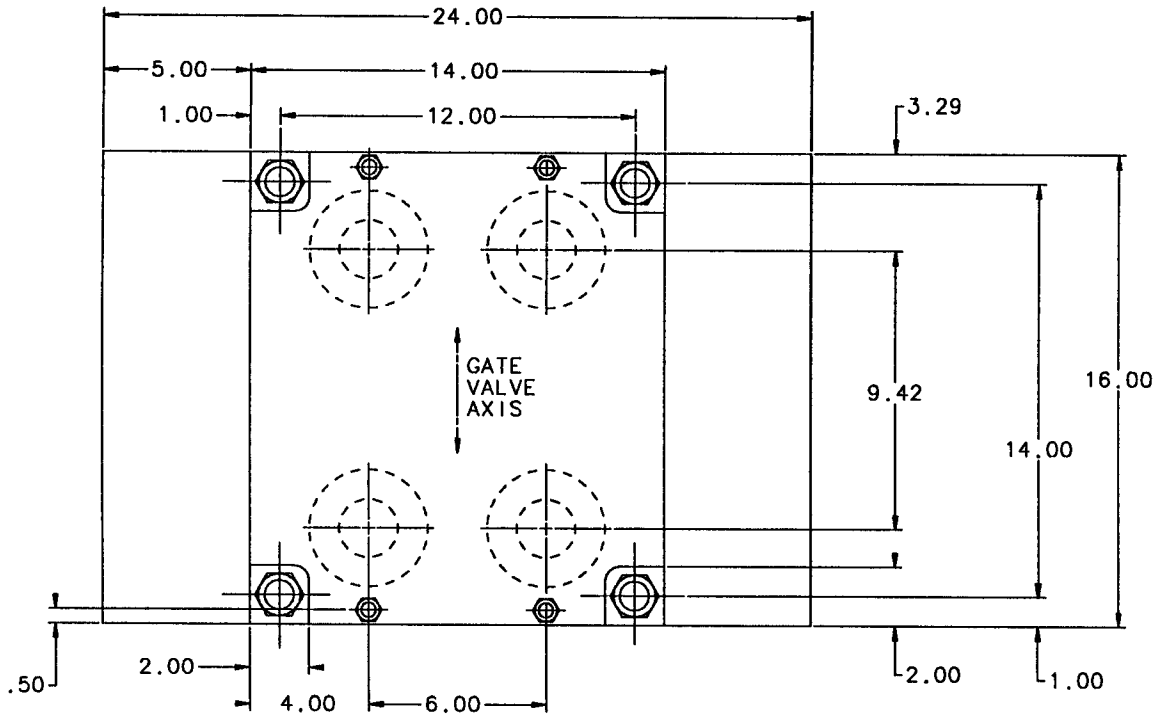

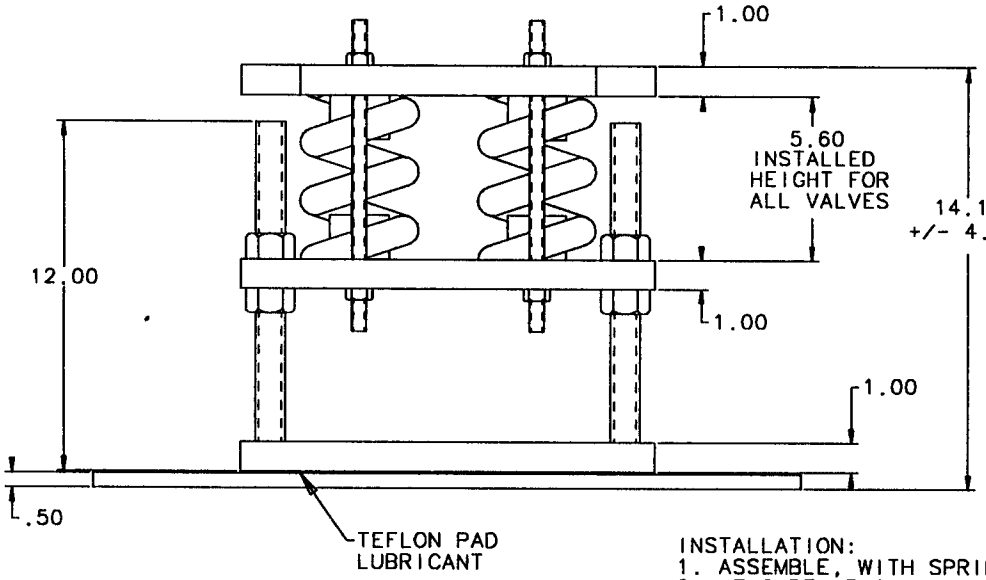

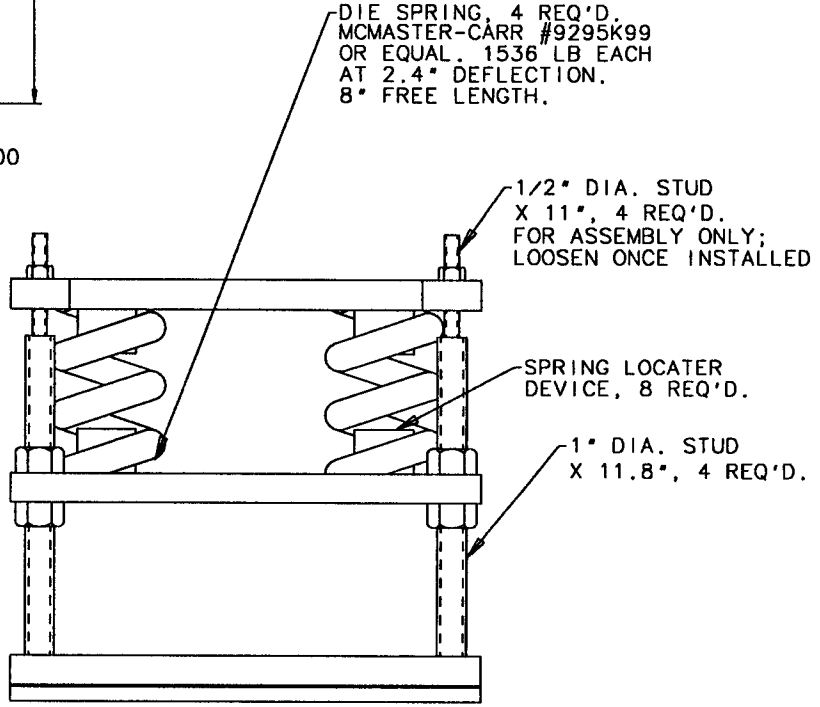

INSTALLATION:
1. ASSEMBLE, WITH SPRING PACK HEIGHT AT 5.70"
2. MEASURE HEIGHT OF GATE VALVE BODY ABOVE SLAB
3. BEFORE PLACING UNDER VALVE, ADJUST OVERALL SUPPORT HEIGHT TO VALVE HEIGHT, -0.05" BY ADJUSTING 1" NUTS
4. LOCATE SUPPORT UNDER VALVE, WITH SPRINGS CENTERED UNDER VALVE FACE, PLATES AND SUPPORT CENTERED ON VALVE BODY
5. ADJUST 1" NUTS UNTIL SPRING PACK HEIGHT IS 5.60"; 1/2" NUTS SHOULD BE LOOSE AT THIS TIME
6. LOOSEN 1/2" NUTS AN ADDITIONAL 0.5"

ALL DIMENSIONS ARE IN INCHES

LIGO PROJECT

BEAM TUBE
GATE VALVE
SOFT SUPPORT

SCALE: NTS | TYPE | D960051 | SHT 1 | REV A

EDITION: 3/12/96