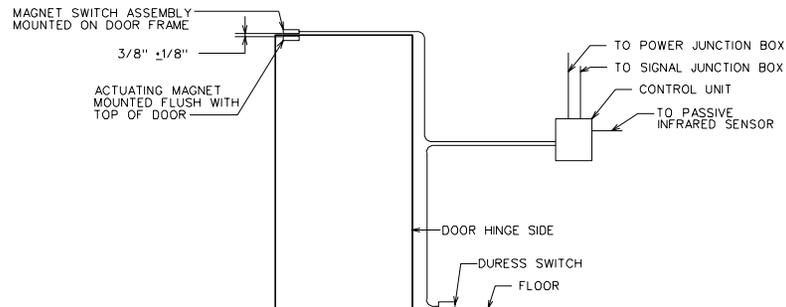


EQUIPMENT LOCATION PLAN
 SCALE: 1/2" = 1'-0"



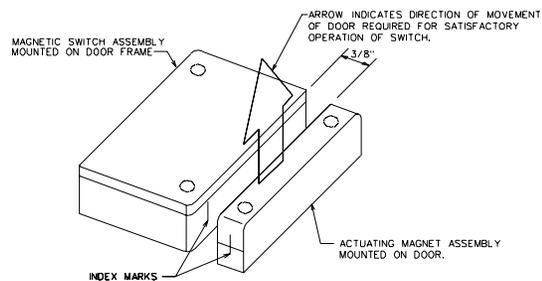
ARMS ROOM DOOR DETAIL
 NOT TO SCALE

GENERAL NOTES:

1. ALL CONDUIT IS 1/2" RIGID UNLESS OTHERWISE STATED.
2. SEE INTERIOR COMMUNICATION RISER DIAGRAM ON SHEET E-31 FOR COMMUNICATIONS REQUIREMENTS.
3. PULL BOXES AND CONDULETS, IF INSTALLED, SHALL HAVE TAMPER SWITCHES OR HAVE COVERS SPOT WELDED.
4. SHIM DOOR FRAME AS REQUIRED TO FACILITATE MOUNTING OF SWITCH ASSEMBLY AS SHOWN IN ORIENTATION DETAIL.
5. CONDUIT RUNS SHOWN BETWEEN SYSTEM COMPONENTS ARE SCHEMATIC ONLY.
6. GFCI INDICATES GOVERNMENT FURNISHED, CONTRACTOR INSTALLED).
7. CFCI INDICATES CONTRACTOR FURNISHED, CONTRACTOR INSTALLED).

KEYED NOTES FOR THIS SHEET ONLY:

- ① CONTROL UNIT (GFCI) MOUNTED 54" AFF.
- ② PASSIVE INFRARED SENSOR, MOUNTED SUCH THAT BOTTOM OF UNIT IS 6'-0" AFF (GFCI)
- ③ BALANCED MAGNETIC SWITCH ASSEMBLY (GFCI)
- ④ BALANCED MAGNETIC SWITCH ACTUATING MAGNET (GFCI)
- ⑤ DURESS SWITCH (GFCI)
- ⑥ CFCI CONDUIT WITH GFCI CABLE. COIL UP 18" SLACK CABLE AT EACH END. GOVERNMENT WILL TERMINATE CABLES.
- ⑦ KEYPAD (GFCI) MOUNTED 54" AFF.



ORIENTATION AND ACTUATION OF
 BALANCED MAGNETIC SWITCH
 N.T.S.