NO SCALE

PLAN VIEW

SECTION VIEW SIDE

SECTION VIEW FRONT

ANCHOR DETAIL
OPTION 1

ANCHOR DETAIL
OPTION 2

ERT TRANSMITTER SLOT DETAIL & ERT TRANSMITTER SUPPORT

DESIGN REQUIREMENTS

A. MATERIAL - ALUMINUM - ALLOY TYPE 3004 - H24, ASTM B209 AND B221, EXCEPT AS NOTED.
B. LIVE LOAD - 300 LBS / SQ. FT. - PEDESTRIAN LOADINGS, MAXIMUM DEFLECTION 1/150 OF SPAN.
C. DOOR LEAF - 1/4" INCH THICK ALUMINUM DIAMOND PLATE.
D. FINISH - SHOT BLAST DULL GRAY-SLIP RESISTANT MEETING ADA REQUIREMENTS.
E. HINGE / LOCKNUTS / BOLTS - STAINLESS STEEL - TYPE 316.
F. HOLD OPEN ARM - STAINLESS STEEL - TYPE 316.
G. FORCE REQUIRED TO OPEN LEAF SHALL BE 35 LBS, MAXIMUM, WITHOUT SPRING ASSIST.
H. ACCESS DOOR SHALL BE MODEL APS 300 RETROFIT, AS MANUFACTURED BY U.S.F., FABRICATION, OR APPROVED EQUAL.

NOTE:

A. FRAME SHALL BE FURNISHED WITH ANCHOR HOLES NO. 7 AND NO. 13.
B. CONTRACTOR SHALL ANCHOR FRAME USING ANCHOR HOLES NO. 7 OR NO. 13 - AS APPROVED, (OPTION ONE OR OPTION TWO).

WARNING NOTE:

THIS DOOR IS NOT TO BE USED IN OR ADJACENT TO DRIVEWAYS OR ANY AREA SUBJECT TO VEHICLE WHEEL LOADS, OR ANY LOAD GREATER THAN 300 PSF.

DIMENSIONS (INCHES)

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<th>OCC. CLEAR OPENING</th>
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<th>OVERALL FRAME SIZE</th>
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<th>BRACKET WIDTH</th>
<th>BASE WT. W/O OPTIONS</th>
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