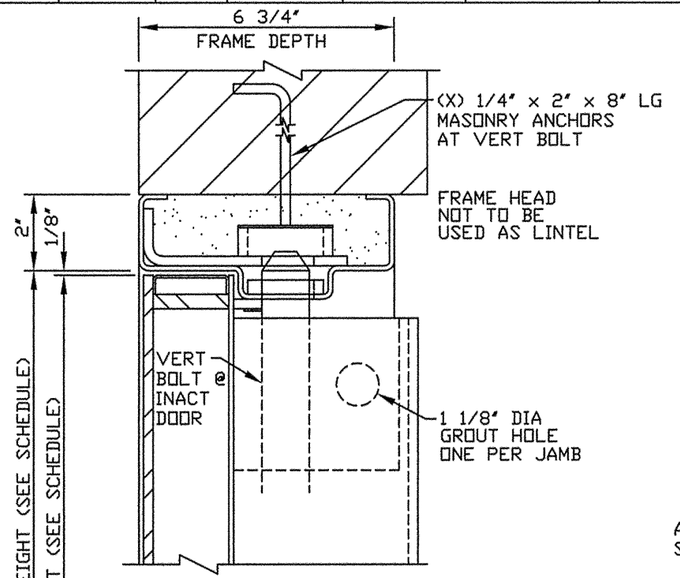
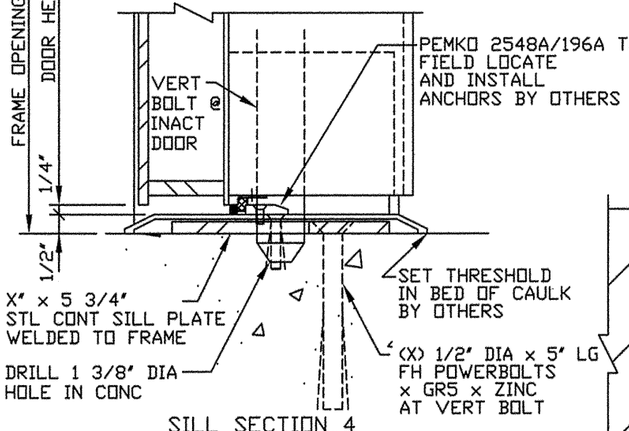
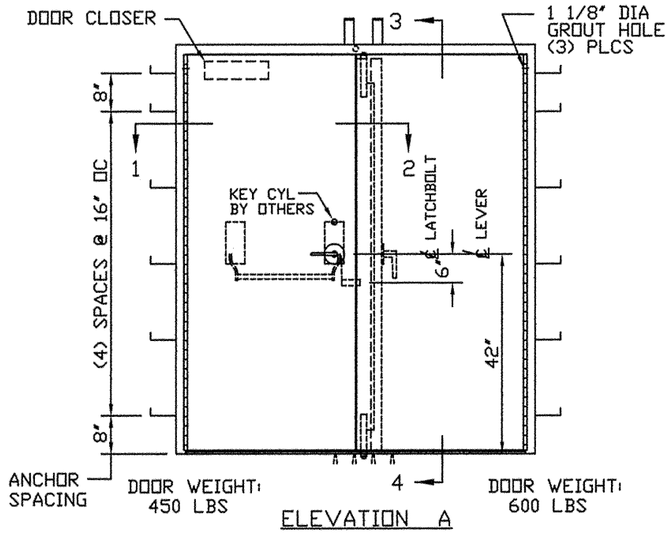
QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
1 PR	X	ACTIVE	EXTERIOR	INTERIOR	NA	NA	72"	84"	35 3/8"	83 1/8"	A	1	2	3	4	



HEAD SECTION 3



SILL SECTION 4



ELEVATION A

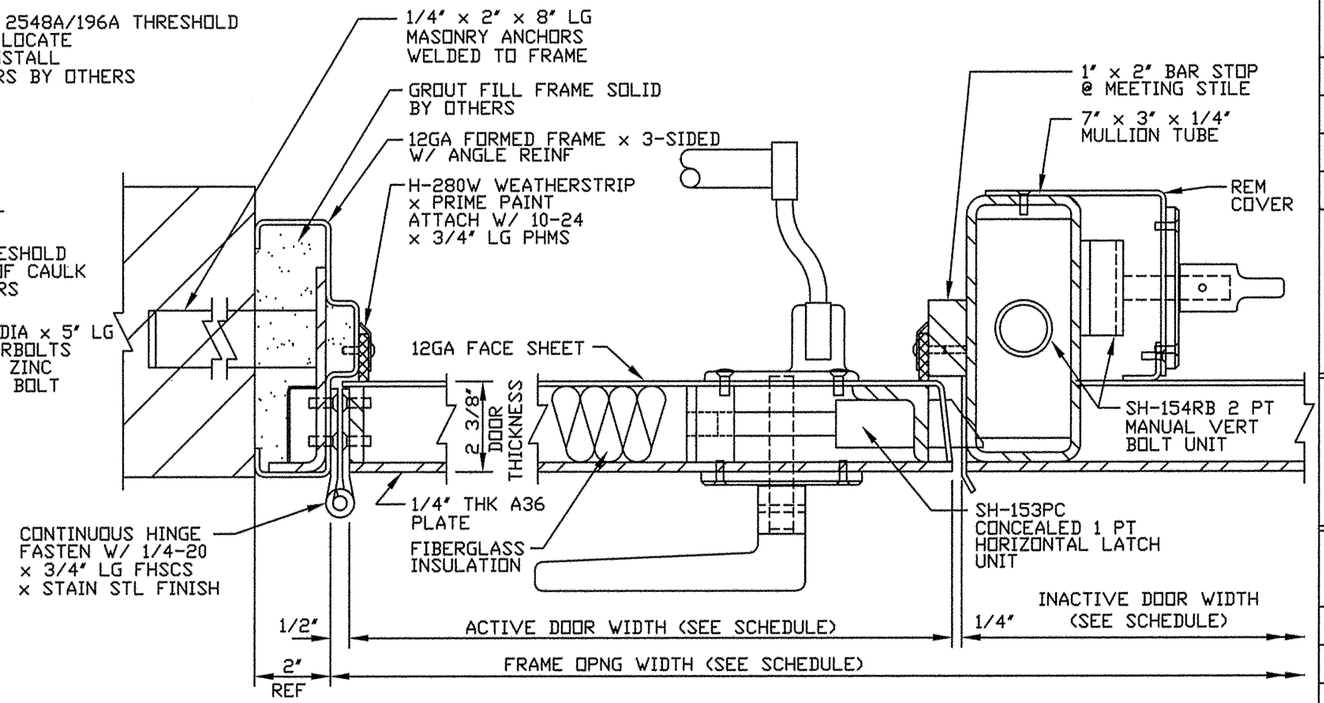
RH / LHRB ACTIVE SWING SHOWN
LH / RHRB ACTIVE SWING OPPOSITE

IMPORTANT NOTE:

WALL MUST BE CAPABLE OF SUPPORTING XX LB/IN PER JAMB IN THE SEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:
AT VERT BOLTS XXXX LBS
AT CONT HINGE XX LBS/IN

FRAME INSTALLATION

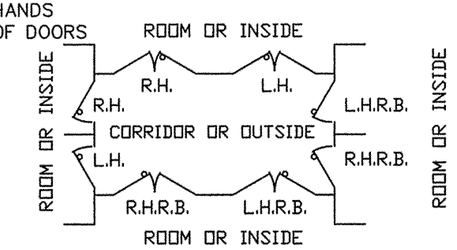
1. PROPERLY BRACE AND SUPPORT FRAME DURING INSTALLATION.
2. JAMBS MUST BE PLUMB.
3. HEAD MUST BE LEVEL.
4. ALL DIMENSIONS TO BE WITHIN 1/16".
5. DIAGONAL DIMENSIONS TO BE TO BE WITHIN 1/8".



HINGE SECTION 1

MEETING STILE SECTION 2

HANDS OF DOORS



"O" INDICATES LOCKED SIDE IF REQUIRED

NOTES:
1. DESIGN PRESSURE:
   Pr = ___ PSI SEATING PRESSURE FOR ___ MS W/ REBOUND AS CALCULATED
2. FIRE RATING: NONE
3. FINISH: STD GREY PRIMER
4. HARDWARE BY PDI:
   (2) CONTINUOUS HINGES x DOOR HEIGHT 8GA STAIN STL LEAVES x 3/8" DIA SS PIN x 6" OPEN WIDTH x BRUSHED FINISH
   (1) SH-153PC 1 PT HORIZONTAL HARDWARE LEVER x EXIT BAR TRIM x US32D FINISH FUNCTION: SIM TO F08 @ ACTIVE DOOR ONLY
   (1) SH-154RB 2 PT VERT MANUAL HARDWARE LEVER x NO EXT TRIM x US32D FINISH @ INACTIVE DOOR
   (1) YALE #4400 DOOR CLOSER x PA x ALUM FIN @ ACTIVE DOOR ONLY
   (1) PDI H-280W WEATHERSTRIP x USP FINISH
   (2) PDI H-344 SILL SWEEP x USP FINISH
   (1) PEMKO #2548A/196A THRESHOLD x ALUM
5. HARDWARE BY OTHERS:
   (1) MORTISED KEY CYLINDER x LONG CAM

DATE	MK	DESCRIPTION	BY

REVISIONS

CUSTOMER:

PROJECT:

PROTECTIVE DOOR INDUSTRIES
HARVEY, ILLINOIS 60426

TITLE DB-X PAIR FLUSH BLAST RESISTANT DOOR AND FRAME

DWG BY	CHKD BY
DATE	DATE
SCALE	QA
DWG NO.	SHT NO.

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PLOT SCALE 1=4
JANET-11