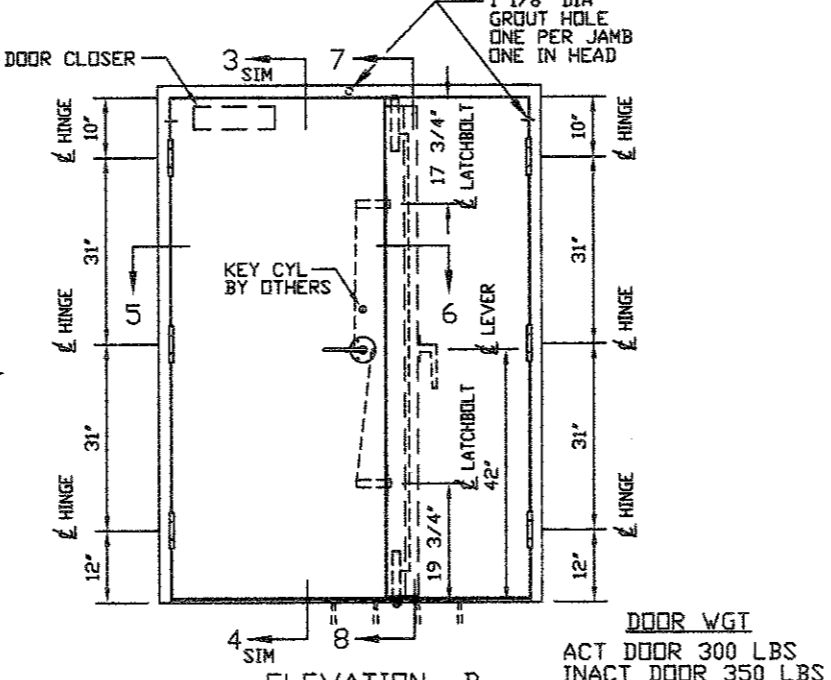
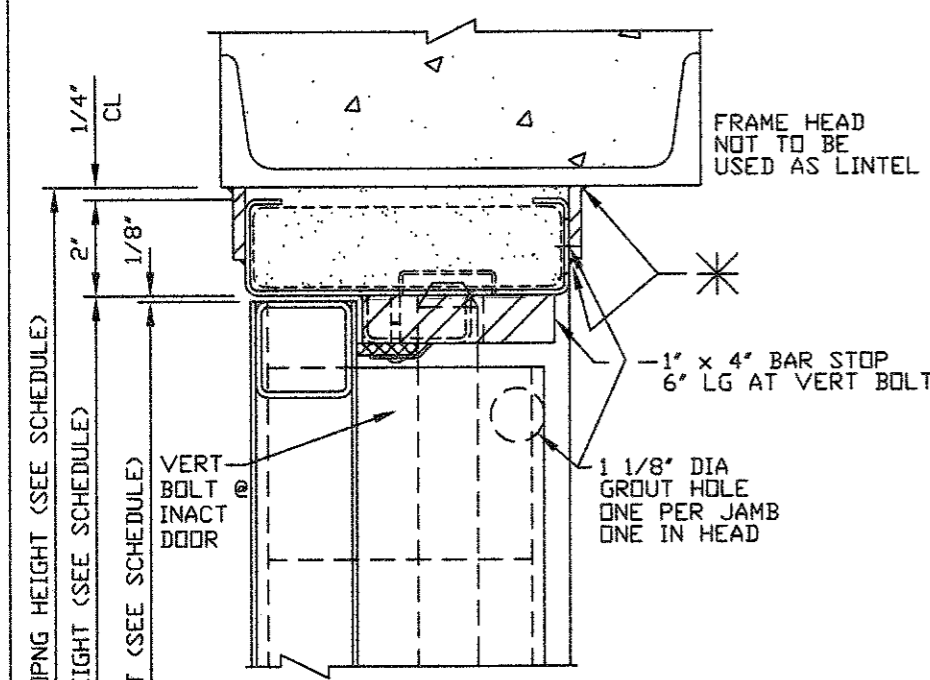
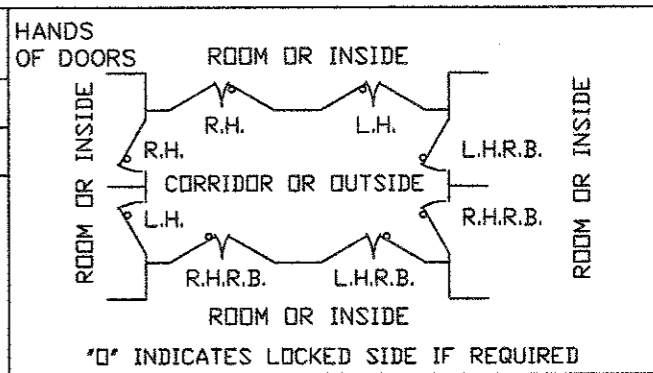
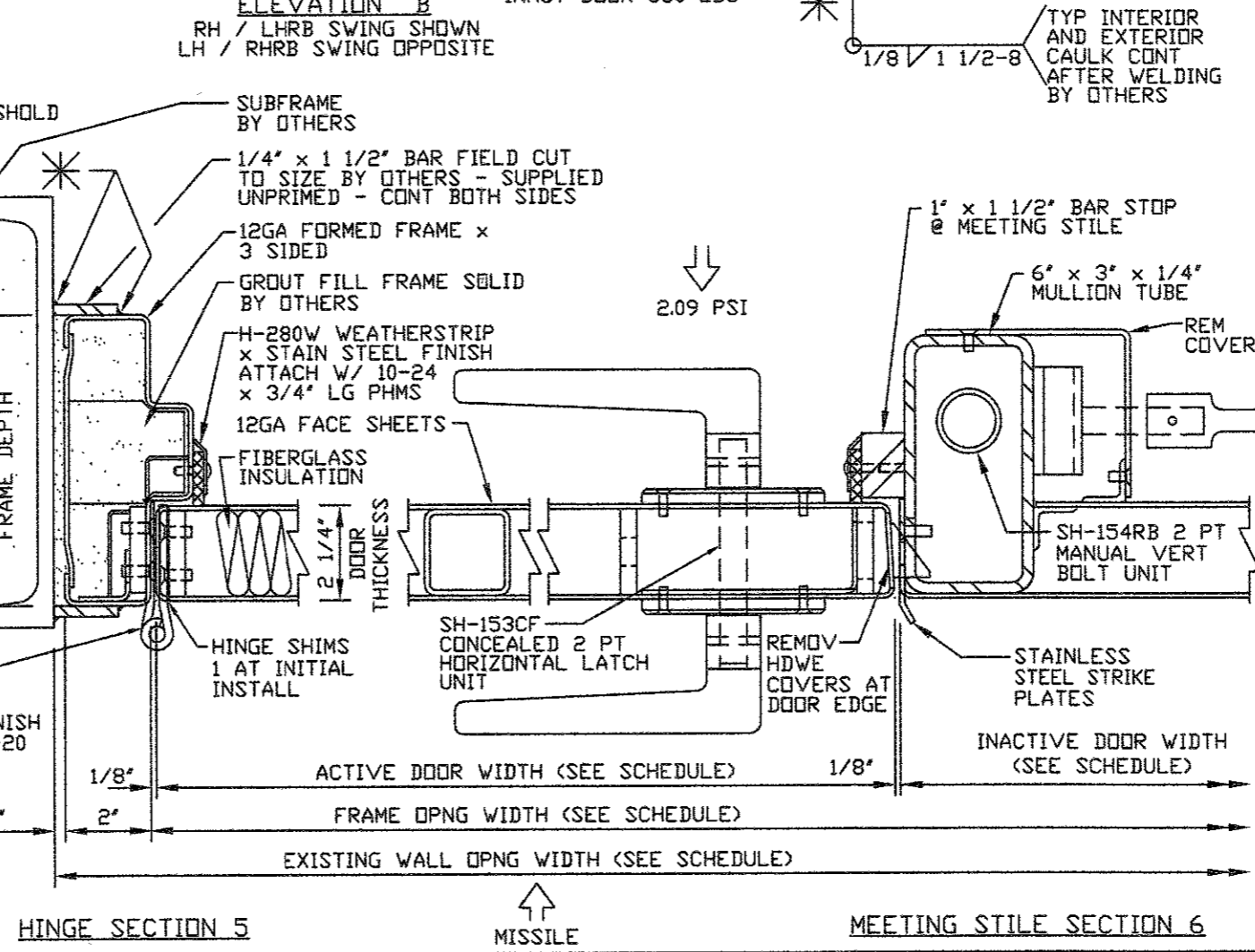
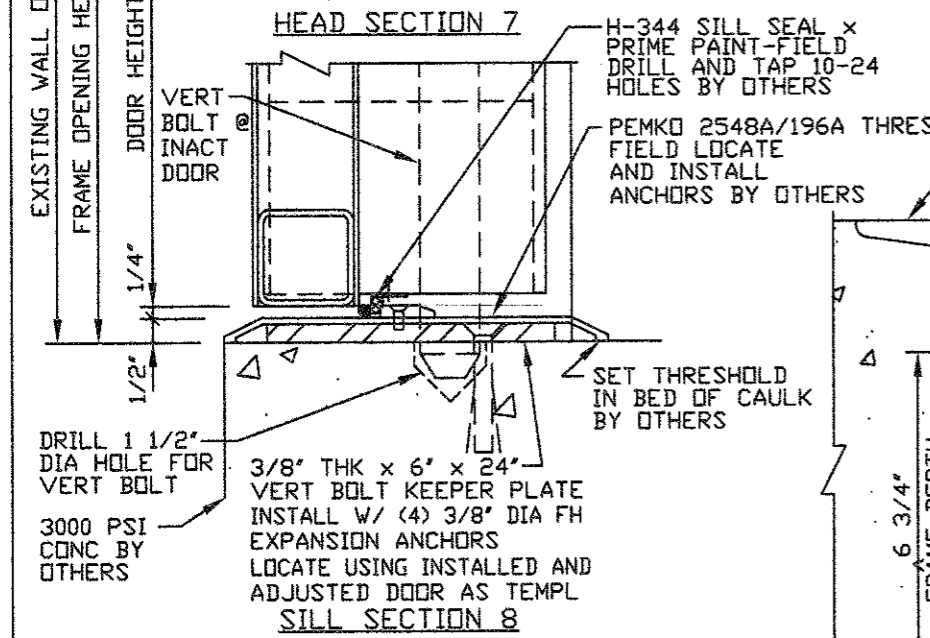


QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
1 PR	110	RHRB ACT	EXTERIOR	INTERIOR	64 1/2"	86 1/4"	60"	84"	ACT 35 3/4" INACT 23 7/8"	83 1/8"	B	5	6	7	8	



IMPORTANT NOTE: (FROM PRESSURE ONLY)
 WALL MUST BE CAPABLE OF SUPPORTING 42 LB/IN MAX PER JAMB IN THE UNSEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:
 AT VERTICAL BOLTS APPROX 2700 LBS
 AT HINGES APPROX 1400 LBS

- 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".



- NOTES:**
1. DESIGN PRESSURE: 2.09 PSI UNSEATING STATIC EQUIVALENT PRESSURE FOR 5 SECONDS
 2. MISSILE DESIGN: 3 IMPACTS FROM A 2 x 4 WEIGHING 15 LBS TRAVELING 100 MPH IMPACT ON HINGE SIDE
 3. FINISH: PDI STD GREY PRIMER
 4. FIRE RATING: NONE
 5. HARDWARE BY PDI:
 - (3) PR PDI #SH-100-SS 6" x 6 3/32" x .165" x BRUSHED FINISH x 3/8" DIA SS PIN
 - (1) SH-153CF 2 PT HORIZONTAL HARDWARE LEVER x LEVER TRIM x US32D FINISH x (LESS CYL) @ ACTIVE DOOR ONLY FUNCTION: SIM TO CLASSROOM F05
 - (1) SH-154RB 2 PT MANUAL VERT HARDWARE LEVER x NO EXT TRIM x US32D FINISH @ INACTIVE DOOR
 - (1) YALE #4400 CLOSER x PA x ALUM FINISH @ ACTIVE DOOR
 - (1) PDI H-280W WEATHERSTRIP x SS FINISH
 - (2) PDI H-344 SILL SWEEP x USP FINISH
 - (1) PEMKO #2548A/196A THRESHOLD x ALUM
 - (4) FRAME SILENCERS
 - 6. HARDWARE BY OTHERS:
 - (1) MORTISED KEY CYLINDER - SHIP TO PDI FOR FACTORY INSTALLATION
 - ANY OTHER HARDWARE NOT LISTED ABOVE

NOTICE
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GENERAL CONDITIONS
 P.D.I. WILL NOT BE LIABLE FOR ANY ERRORS OCCURRING TO OTHER TRADES THROUGH THE USE OF THIS DRAWING.
 CONTRACTOR TO CHECK ALL DIMENSIONS AT JOB AS P.D.I. ASSUMES NO RESPONSIBILITY FOR GENERAL BUILDING DIMENSIONS.

DATE	MK	DESCRIPTION	BY
REVISIONS			
CUSTOMER:			
PROJECT:			
PROTECTIVE DOOR INDUSTRIES HARVEY, ILLINOIS 60426			
TITLE: DT-FEMA361 MODIFIED PAIR DOOR AND FRAME			
DWG BY	MF	CHKD BY	
DATE	1/17/14	DATE	
SCALE		QA	
DWG NO.	2095-14	SHT NO.	2

PLOT SCALE 1=4
2095-2

MASTER