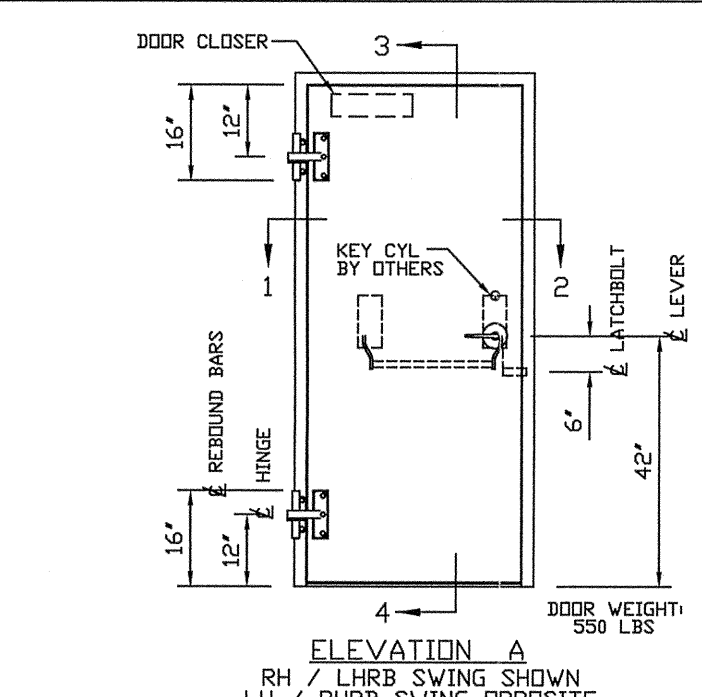
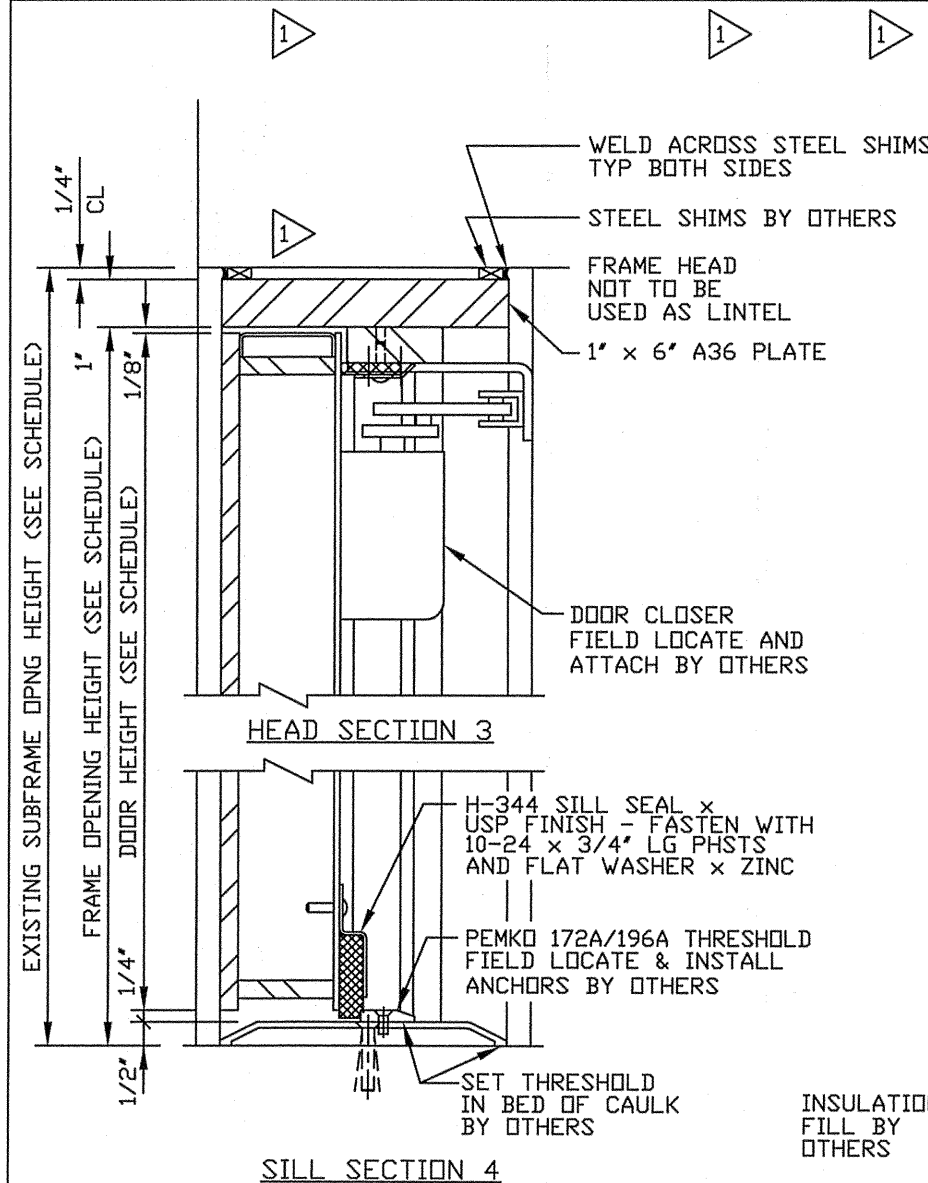
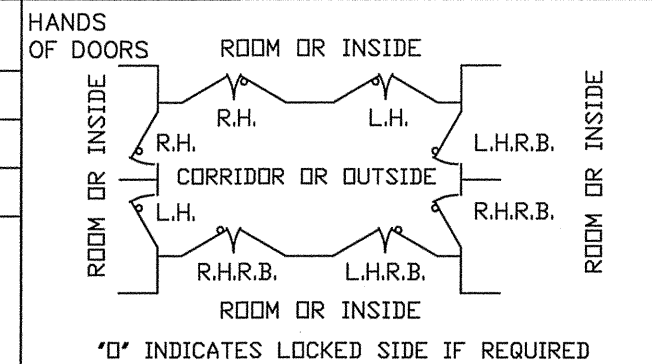


QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
1 SGL	N1	LHRB	EXTERIOR	INTERIOR	40 1/4"	85 1/4"	36"	84"	35 3/4"	83 1/8"	A	1	2	3	4	
1 SGL	E3	LHRB	EXTERIOR	INTERIOR	40 1/4"	85 1/4"	36"	84"	35 3/4"	83 1/8"	A	1	2	3	4	
1 SGL	S2	LHRB	EXTERIOR	INTERIOR	41"	85 1/4"	36"	84"	35 3/4"	83 1/8"	A	1	2	3	4	



IMPORTANT NOTE:
WALL MUST BE CAPABLE OF SUPPORTING 176 LB/IN PER JAMB IN THE SEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:
AT LATCHBOLT 3,086 LBS
AT REBOUND BARS 1,324 LBS

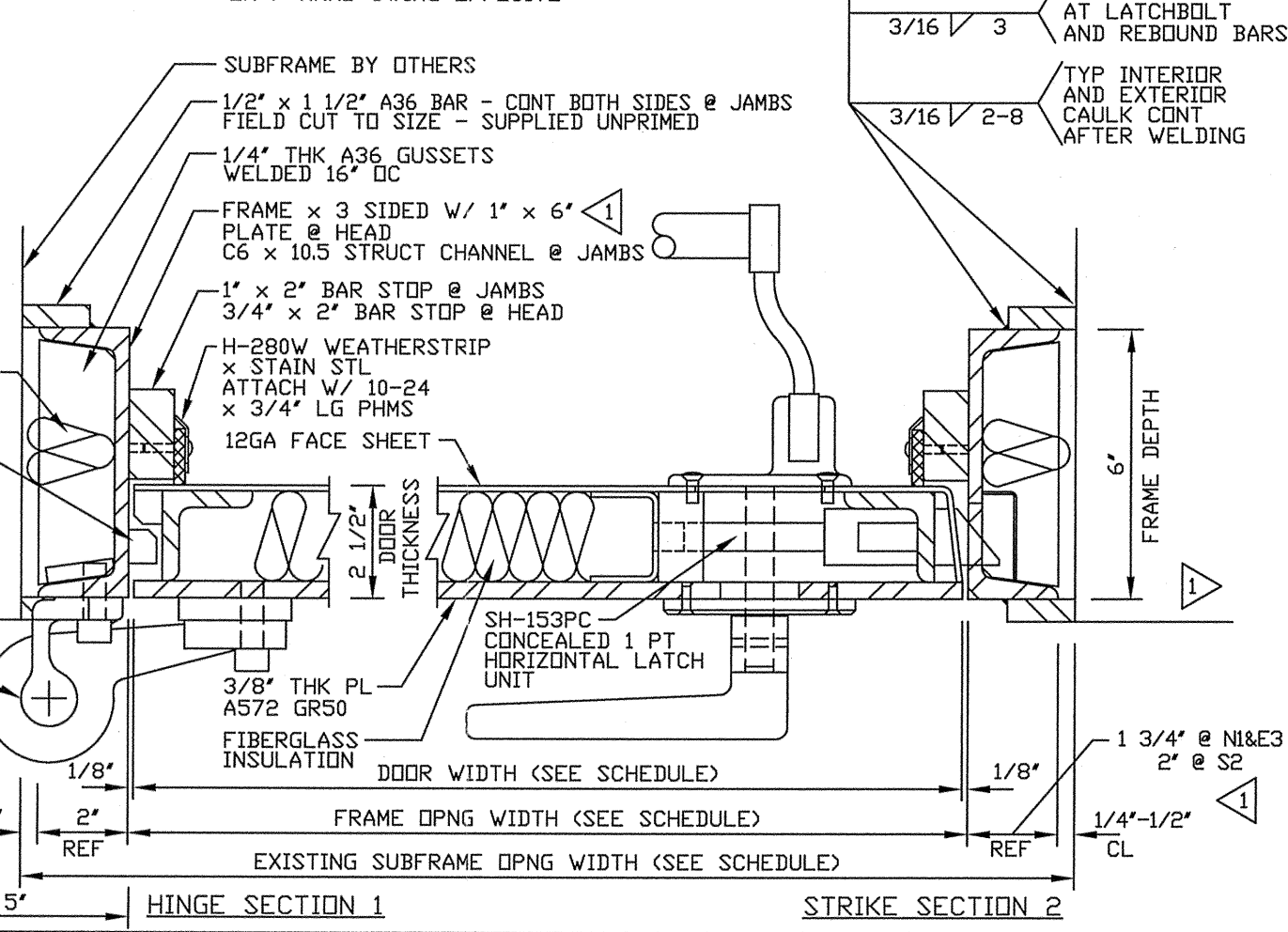
- FRAME INSTALLATION**
1. PROPERLY BRACE AND SUPPORT FRAME DURING INSTALLATION.
 2. JAMBS MUST BE PLUMB.
 3. HEAD MUST BE LEVEL.
 4. ALL DIMENSIONS TO BE WITHIN 1/16\".
 5. DIAGONAL DIMENSIONS TO BE TO BE WITHIN 1/8\".

- NOTES:**
1. DESIGN PRESSURE: 8 PSI PEAK REFLECTIVE (Pr) SEATING PRESSURE FOR 200 MILLISECONDS W/ REBOUND AS CALCULATED
 2. FINISH: KEM KROMIK GREY PRIMER
 3. FIRE RATING: NONE
 4. HARDWARE BY PDI:
 - (1) PR SH-461 6-WAY ADJUST HINGES x USP FINISH
 - (1) SH-153PC 1 PT HORIZONTAL HARDWARE LEVER x EXIT BAR TRIM x US32D FINISH x (LESS CYL)
 - FUNCTION: 08 SIM TO CLASSROOM
 - (1) YALE #4400 CLOSER x PA x ALUM FINISH
 - (1) PDI H-280W WEATHERSTRIP x STAIN STL
 - (1) PDI H-344 SILL SWEEP x USP FINISH
 - (1) PEMKO #172A/196A THRESHOLD x ALUM
 5. HARDWARE BY OTHERS:
 - (1) MORTISED KEY CYLINDER SHIP TO PDI FOR FACTORY INSTALLATION

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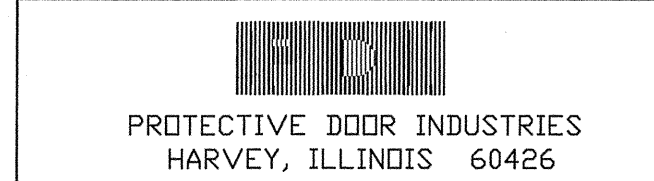
GENERAL CONDITIONS
P.D.I. WILL NOT BE LIABLE FOR ANY ERRORS OCCURRING TO OTHER TRADES THROUGH THE USE OF THIS DRAWING.
CONTRACTOR TO CHECK ALL DIMENSIONS AT JOB AS P.D.I. ASSUMES NO RESPONSIBILITY FOR GENERAL BUILDING DIMENSIONS.

MIN REQD FOR HINGE ADJUST



DATE	MK	DESCRIPTION	BY
7/22/10	1	PER EMAILS	LF

CUSTOMER:
PROJECT:



TITLE			
DB-X FLUSH BLAST RESISTANT DOOR AND FRAME			
DWG BY	LF	CHKD BY	
DATE	6/1/10	DATE	
SCALE		QA	
DWG NO.	1875-10	SHT NO.	1

PLOT SCALE 1=4
1875-1

MASTER