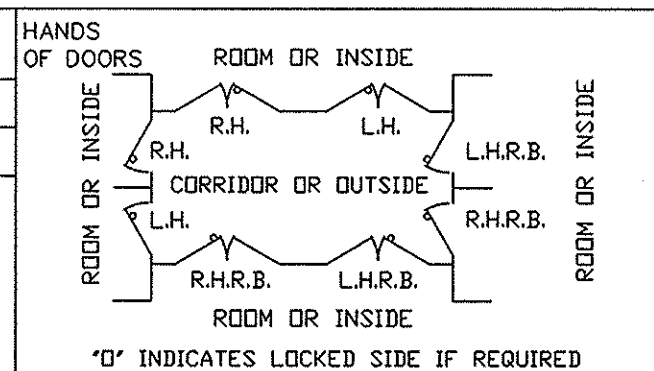
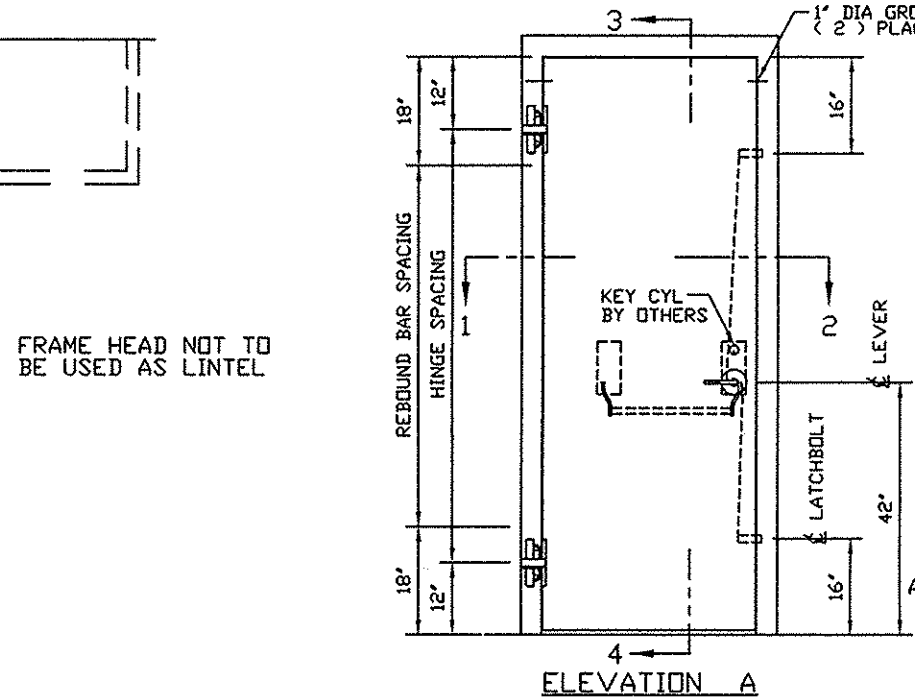
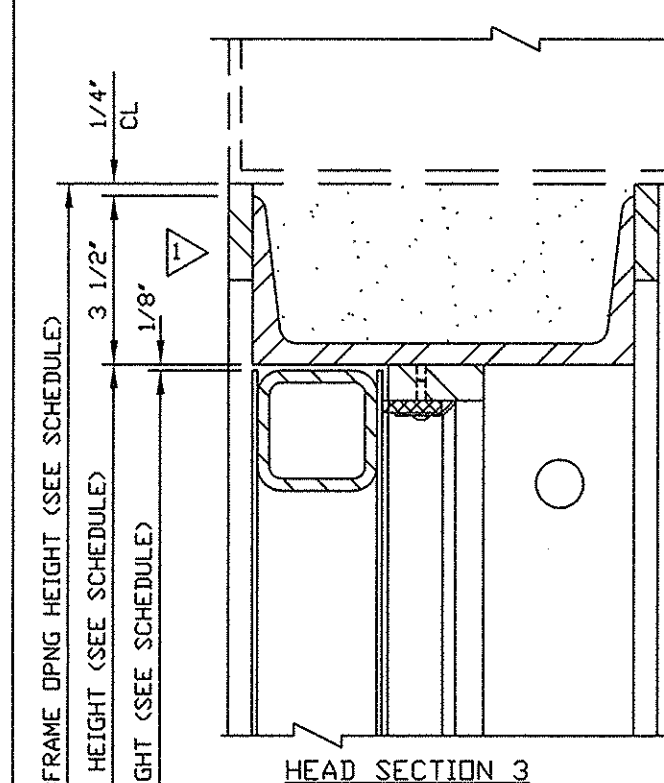


QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
2 SGL	104A 127C	RHRB	EXTERIOR	INTERIOR	43 1/2'	99 5/8'	36'	95 7/8'	35 3/4'	95'	A	1	2	3	4	
2 SGL	126A 127A	LHRB	EXTERIOR	INTERIOR	43 1/2'	99 5/8'	36'	95 7/8'	35 3/4'	95'	A	1	2	3	4	

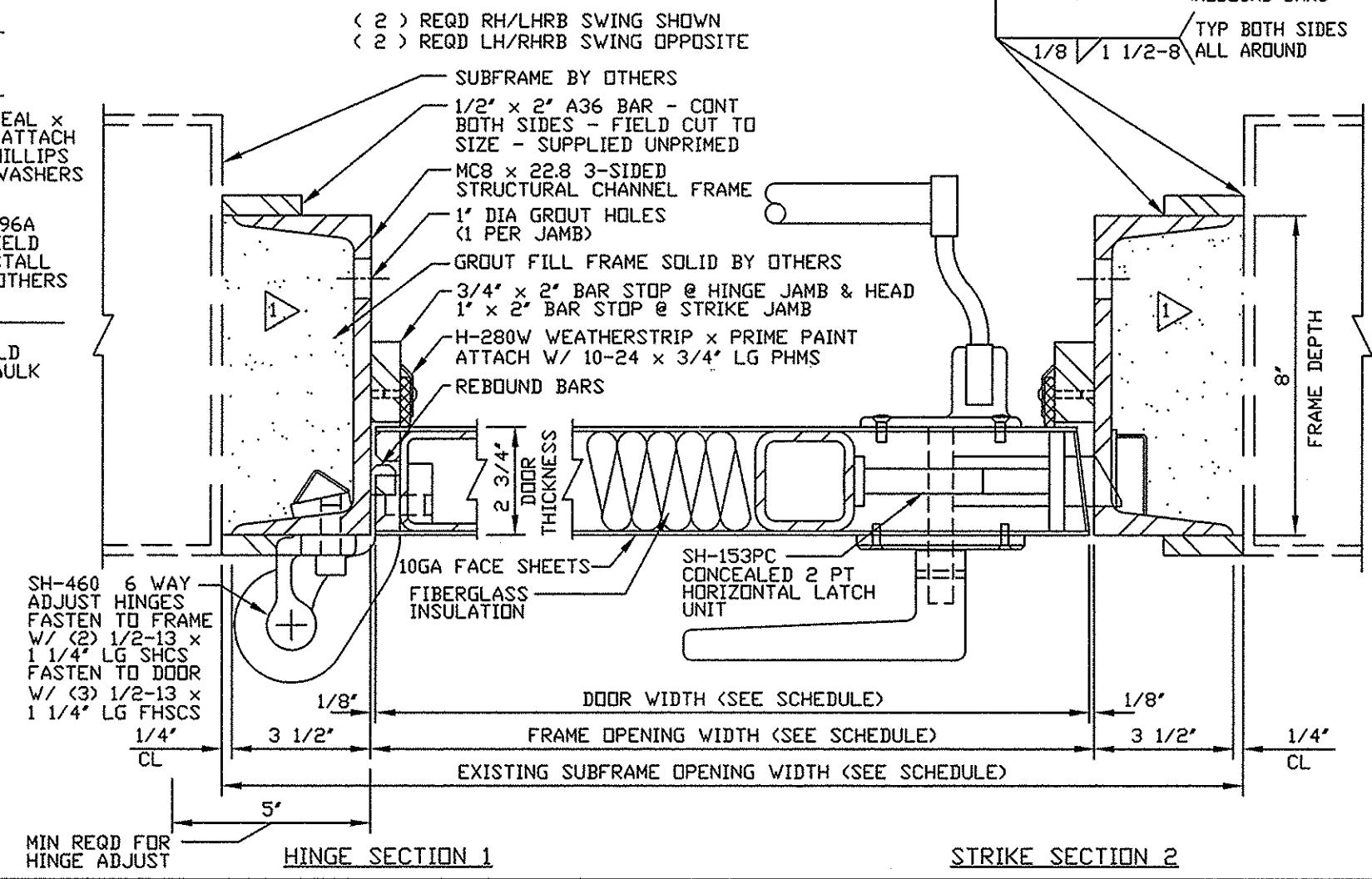
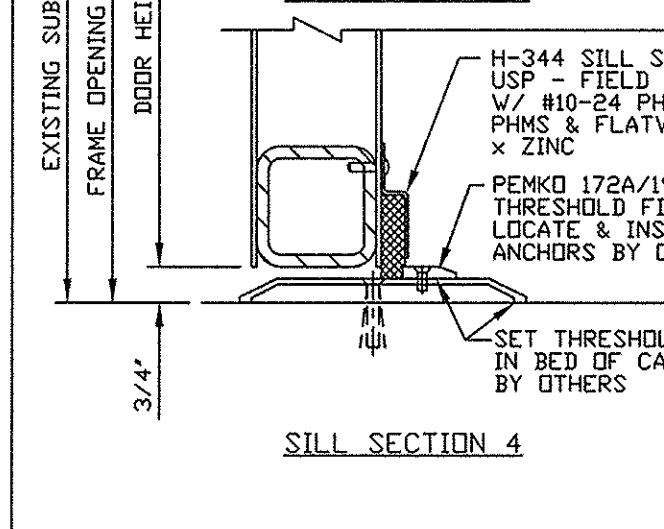


- NOTES:**
- DESIGN PRESSURE: 10 PSI STATIC EQUIVALENT PRESSURE W/ 100% REBOUND
  - FIRE RATING: NONE
  - FINISH: COROTHANE ZINC PRIMER
  - HARDWARE BY PDI:
    - (1) PR SH-460 6 WAY ADJUST HINGES x USP FINISH
    - (1) SH-153PC 2 PT HORIZONTAL HARDWARE LEVER x EXIT BAR TRIM x US32D FINISH (LESS CYL) x LINEAR ACTUATOR MOD x 24 VDC FUNCTION: SIM TO 08
    - (1) SET PDI H280W WEATHERSTRIP x USP FINISH
    - (1) PDI H-344 SILL SEAL x USP FINISH
    - (1) PEMKO #172A/196A THRESHOLD x ALUM
  - HARDWARE BY OTHERS:
    - (1) RIM KEY CYLINDER SHIP TO PDI FOR FACTORY INSTALLATION
    - (1) HORTON OPERATOR - SEE SHEET 1747-6



**IMPORTANT NOTE:**  
EXISTING FRAME & WALL MUST BE CAPABLE OF SUPPORTING 180 LB/IN PER JAMB IN THE SEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:  
AT LATCHBOLTS 9,930 LBS  
AT REBOUND BARS 7,350 LBS

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



**NOTICE**  
THIS IS A CONFIDENTIAL DISCLOSURE LOANED BY PROTECTIVE DOOR IND. SUBJECT TO THE CONDITIONS THAT IT AND THE INFORMATION EMBODIED THEREIN SHALL BE USED ONLY FOR RECORD AND REFERENCE PURPOSES, SHALL NOT BE USED OR CAUSED TO BE USED IN ANYWAY PREJUDICIAL TO THE INTEREST OF THIS COMPANY, SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, AND SHALL BE RETURNED UPON REQUEST.

**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
10/27/08	1	REVISED FRAME CONSTRUCTION	LF

**REVISIONS**

CUSTOMER:

PROJECT:

PROTECTIVE DOOR INDUSTRIES  
HARVEY, ILLINOIS 60426

TITLE DB-10 SGL FLUSH BLAST RESISTANT DOOR AND FRAME			
DWG BY	LF	CHKD BY	
DATE	6/30/08	DATE	
SCALE		QA	
DWG NO.	1747-08	SHT NO.	1

MASTER

PLOT SCALE 1/4\"/>