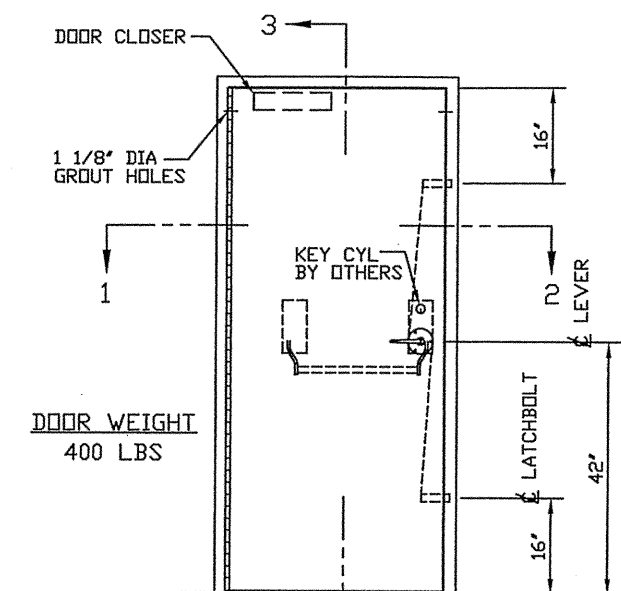
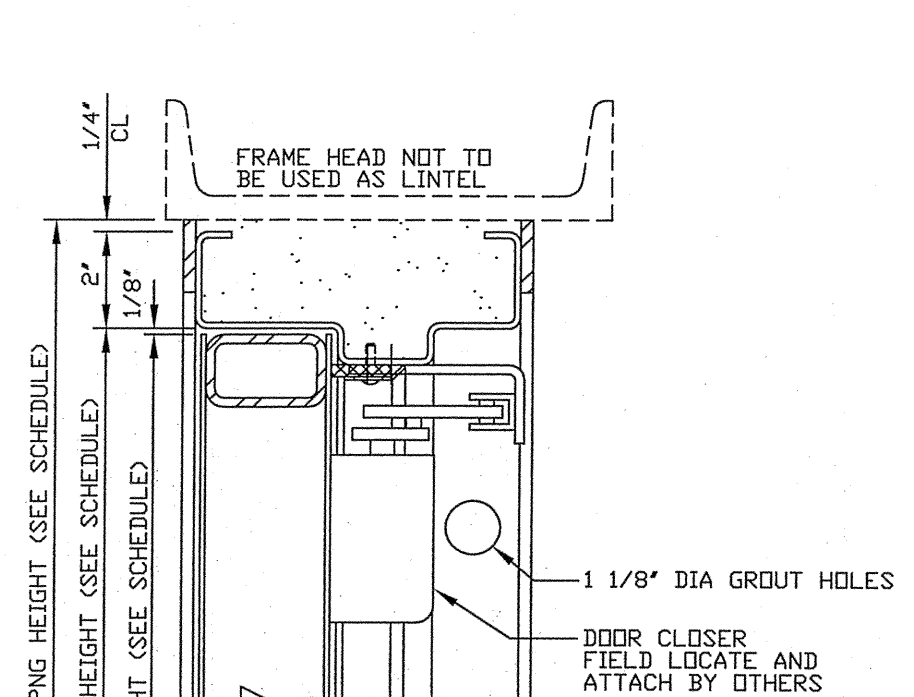
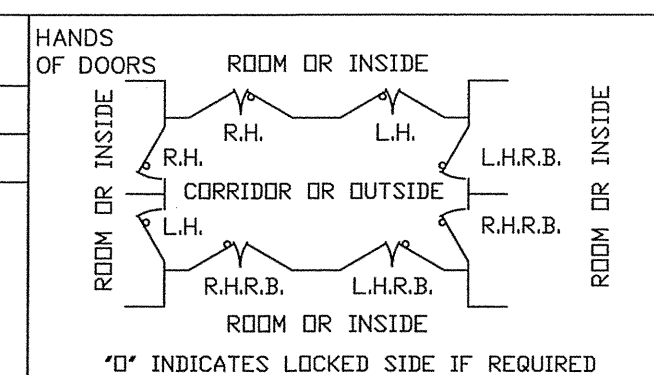
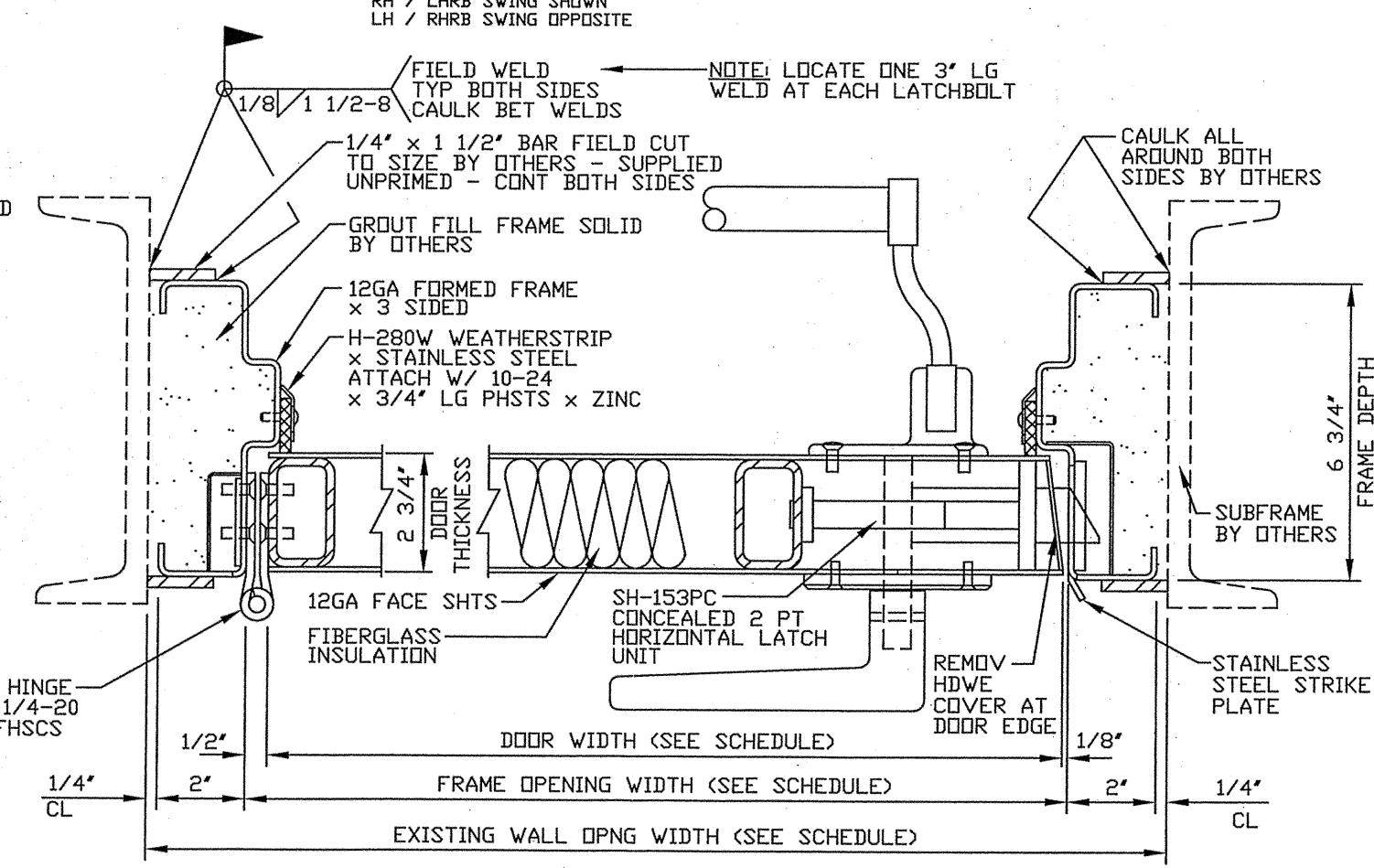
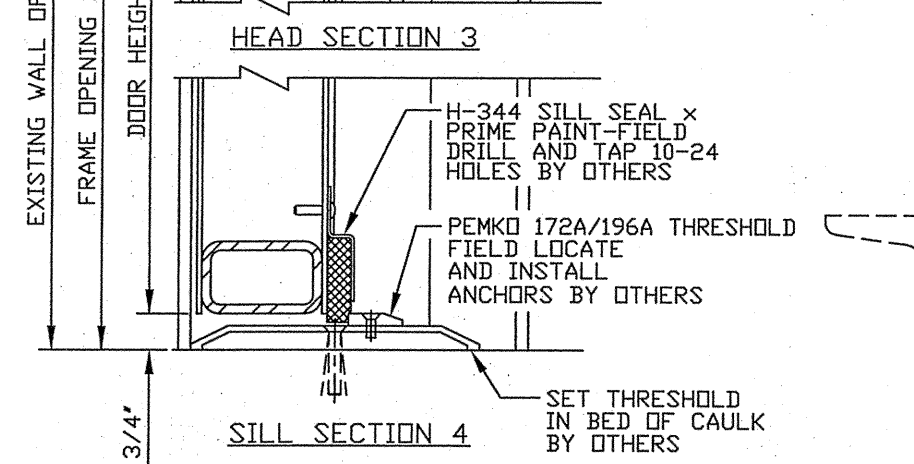


QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
3 SGL	1-3		EXTERIOR	INTERIOR	40 1/2"	86 1/4"	36"	84"	35 3/8"	83 1/8"	A	1	2	3	4	
	(2) RHRB		(1) LHRB													



**IMPORTANT NOTE:**  
WALL MUST BE CAPABLE OF SUPPORTING 60 LB/IN PER JAMB IN THE SEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:  
AT LATCHBOLTS 2646 LBS  
AT HINGE 45 LB/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 WITHIN 1/8"



- NOTES:**
1. STATIC DESIGN PRESSURE: 3 PSI STATIC EQUIVALENT PRESSURE W/ 100% REBOUND
  2. FINISH: PDI STD GREY PRIMER
  3. FIRE RATING: NONE
  4. HARDWARE BY PDI:
    - (1) CONTINUOUS HINGE x DOOR HEIGHT 8GA STAIN STL LEAVES x 3/8" DIA SS PIN x 6" OPEN WIDTH x BRUSHED FINISH
    - (1) SH-153PC 2 PT HORIZONTAL HARDWARE LEVER x EXIT BAR TRIM x KEY CYL (PREP) x US32D FINISH FUNCTION: SIM TO 08
    - (1) YALE #4400 DOOR CLOSER x PA x ALUM FIN
    - (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) RIM KEY CYLINDER - SHIP TO PDI FOR FACTORY INSTALLATION

DATE	MK	DESCRIPTION	BY
5/13/10	1	ADDED HANDING	LF

CUSTOMER:  
PROJECT:

PROTECTIVE DOOR INDUSTRIES  
HARVEY, ILLINOIS 60426

TITLE: DB-200 SGL BLAST RESISTANT DOOR AND FRAME

DWG BY	LF	CHKD BY	
DATE	4/22/10	DATE	
SCALE		QA	
DWG NO.	1859-10	SHT NO.	1

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CONTRACTOR TO CHECK ALL DIMENSIONS AT JOB AS P.D.I. ASSUMES NO RESPONSIBILITY FOR GENERAL BUILDING DIMENSIONS.

PLOT SCALE 1=4  
1859-1