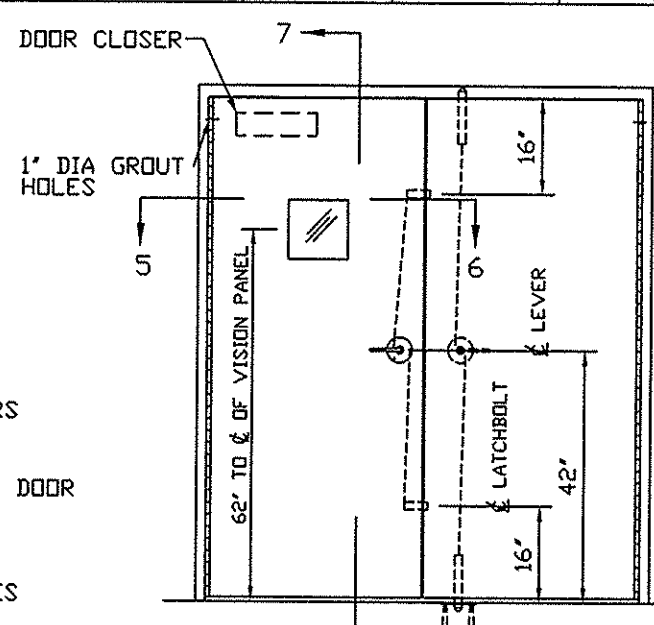
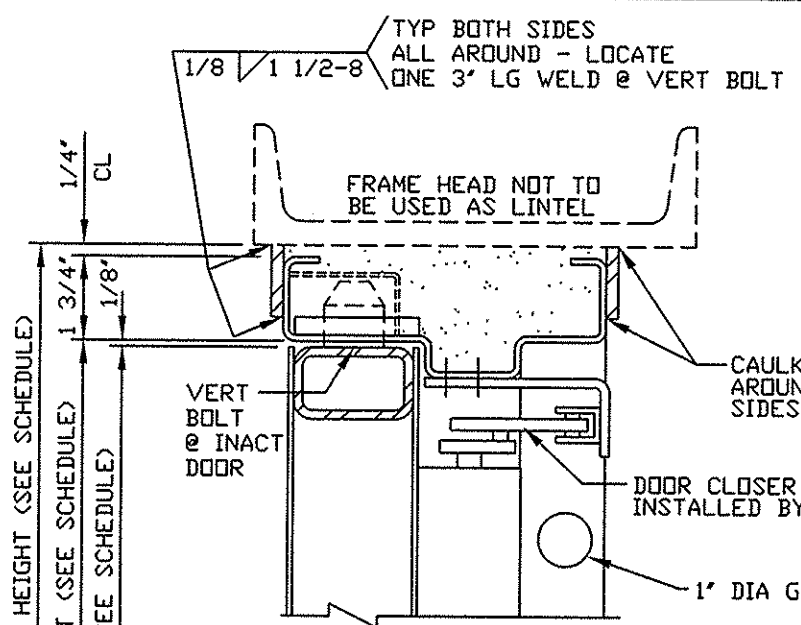
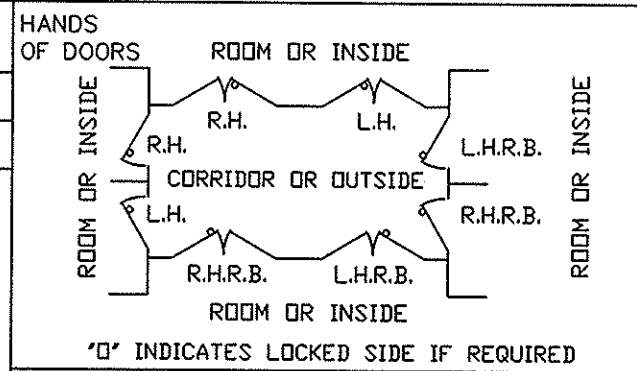


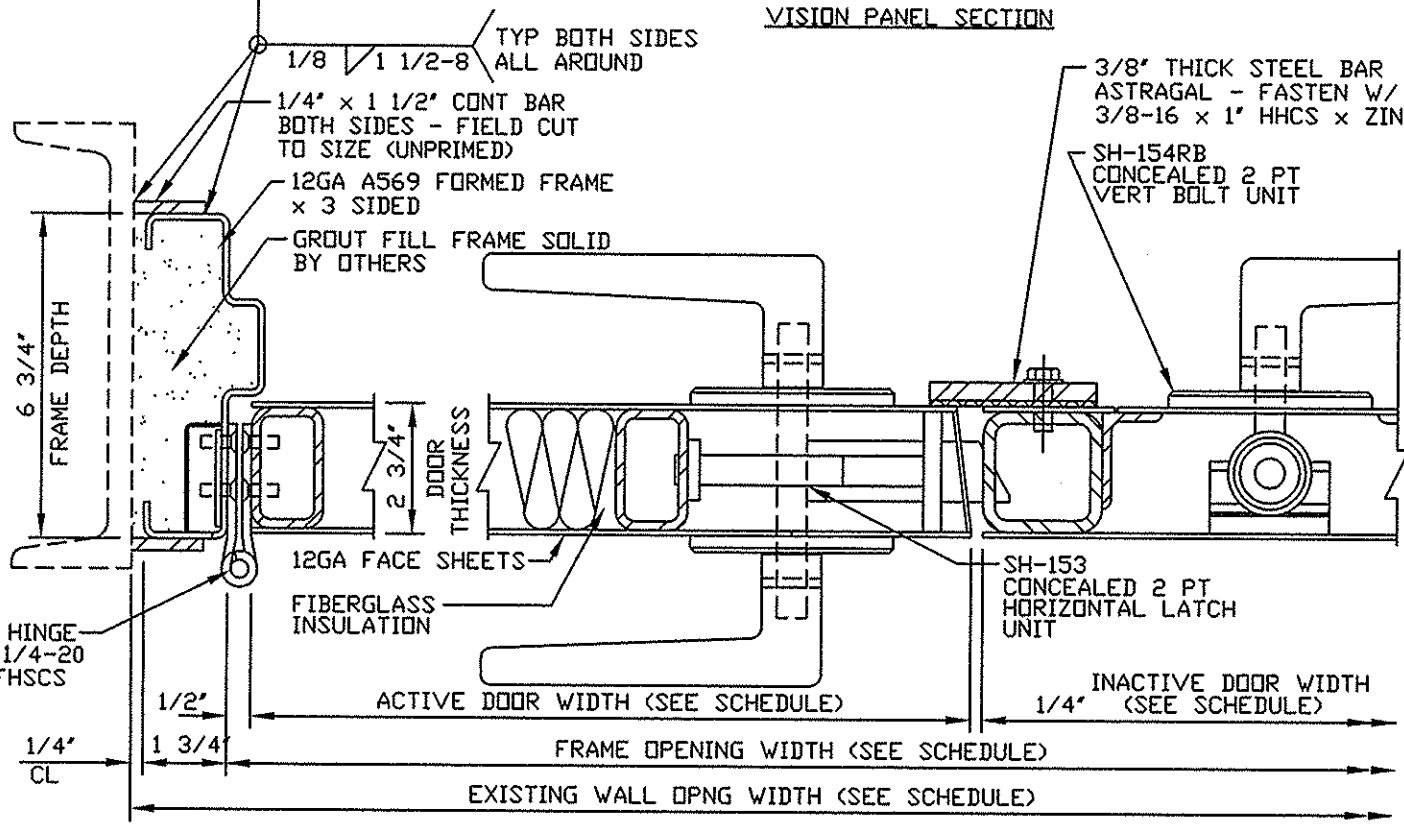
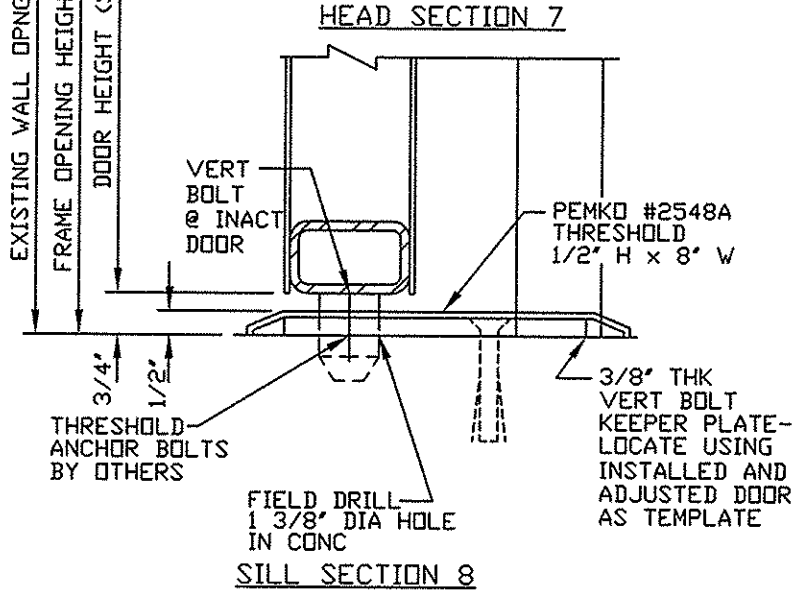
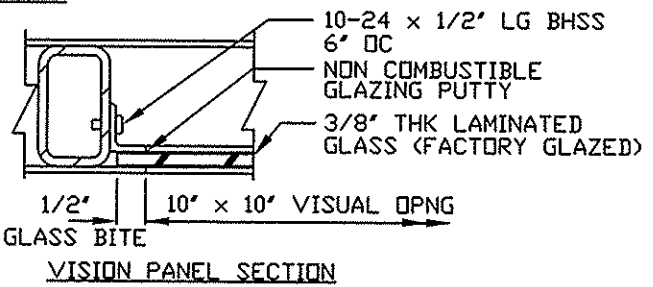
QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL	
1 PR	2	LHRB ACT	EXTERIOR	INTERIOR	76'	86'	72'	84'	35 3/8'	83 1/8'	B	5	6	7	8	



IMPORTANT NOTE:
WALL MUST BE CAPABLE OF SUPPORTING 32 LB/IN PER JAMB IN THE SEATING DIRECTION AND UNSEATING CONCENTRATED LOADS AS FOLLOWS:
AT VERT BOLTS 2950 LBS
AT HINGES 24 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 TO BE WITHIN 1/8"


DOOR WEIGHT
ACTIVE DOOR 400 LBS
INACTIVE DOOR 450 LBS



- NOTES:**
1. STATIC DESIGN PRESSURE: 0.8 PSI x MAX DIF OF 2 = 1.6 PSI W/ 100% REBOUND
 2. FINISH: PDI STD GREY PRIMER
 3. FIRE RATING: NONE
 4. HARDWARE BY PDI:
 - (2) CONTINUOUS HINGE x DOOR HEIGHT 8GA LEAVES x 3/8\" DIA PIN x 6\" OPEN WIDTH x STN STL FINISH
 - (1) SH-153 2 PT HORIZONTAL HARDWARE LEVER x LEVER TRIM x US32D FINISH FUNCTION: PASSAGE @ ACTIVE DOOR
 - (1) SH-154RB 2 PT MANUAL VERT HARDWARE LEVER x NO EXT TRIM x US32D FINISH @ INACTIVE DOOR
 - (1) YALE #4400 DOOR CLOSER x PA x ALUM FIN @ ACTIVE DOOR

DATE	MK	DESCRIPTION	BY
REVISIONS			

CUSTOMER:
PROJECT:


 PROTECTIVE DOOR INDUSTRIES
 HARVEY, ILLINOIS 60426

TITLE DB-200 PAIR BLAST RESISTANT DOOR AND FRAME			
DWG BY	LF	CHKD BY	
DATE	7/3/07	DATE	
SCALE		QA	
DWG NO.	1677-07	SHT NO.	2

NOTICE
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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
1677-2