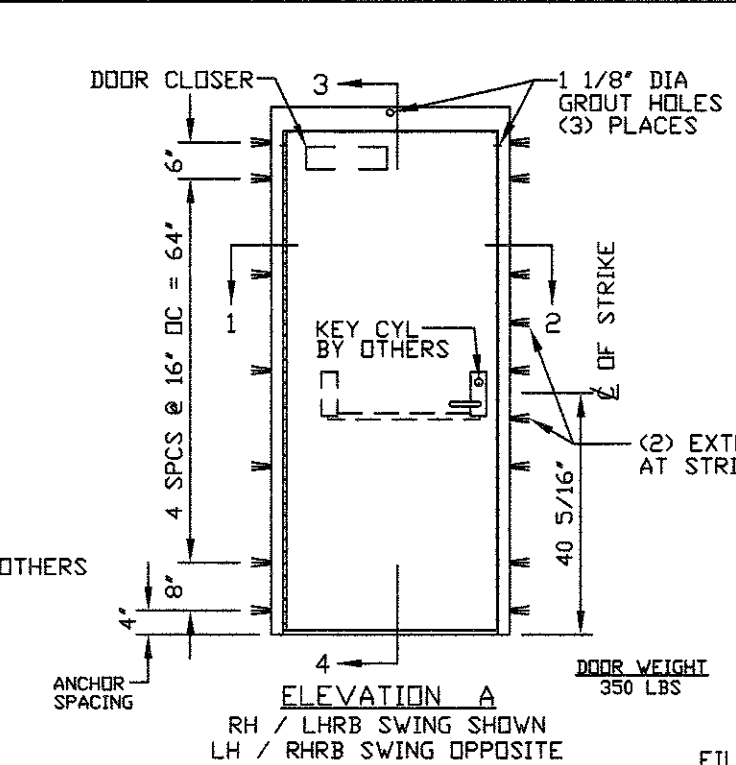
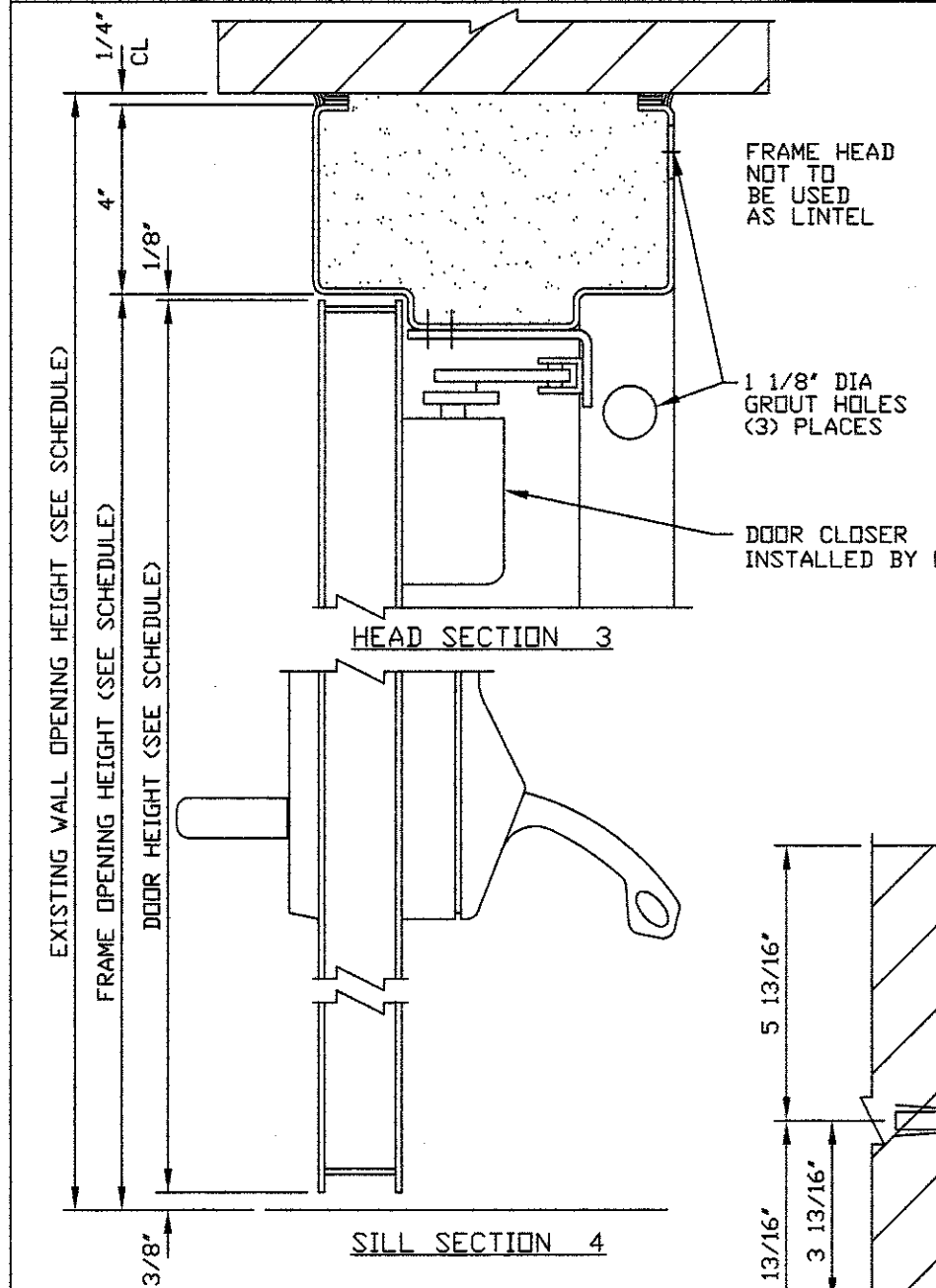
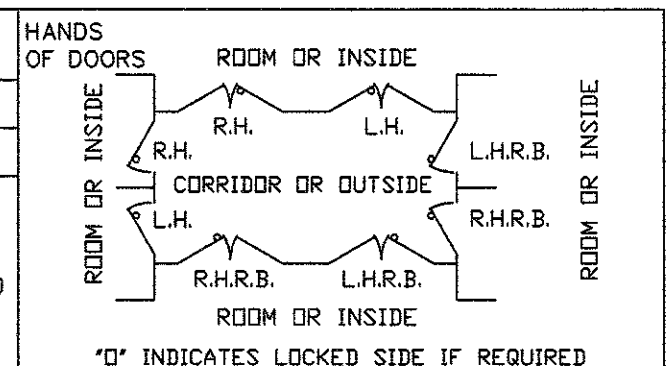


QUAN.	MARK NO	HAND	LOCATION		EXISTING WALL OPNG		FRAME OPNG		DOOR SIZE		DOOR ELEV	SECTIONS				REMARKS	
			HINGE SIDE	STOP SIDE	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT		HINGE	STRIKE	HEAD	SILL		
1	SGL	1TT-57	RHRB	PAIN FLOOR	PAIN MIX RM	40 1/2"	88 1/4"	36"	84"	35 1/2"	83 1/2"	A	1	2	3	4	



IMPORTANT NOTE:
WALL MUST BE CAPABLE OF SUPPORTING 20 LB/IN PER JAMB IN THE SEATING AND UNSEATING DIRECTION WITH A CONCENTRATED LOAD AT THE LATCHBOLT OF 1,864 LBS IN THE UNSEATING DIRECTION.

FRAME INSTALLATION

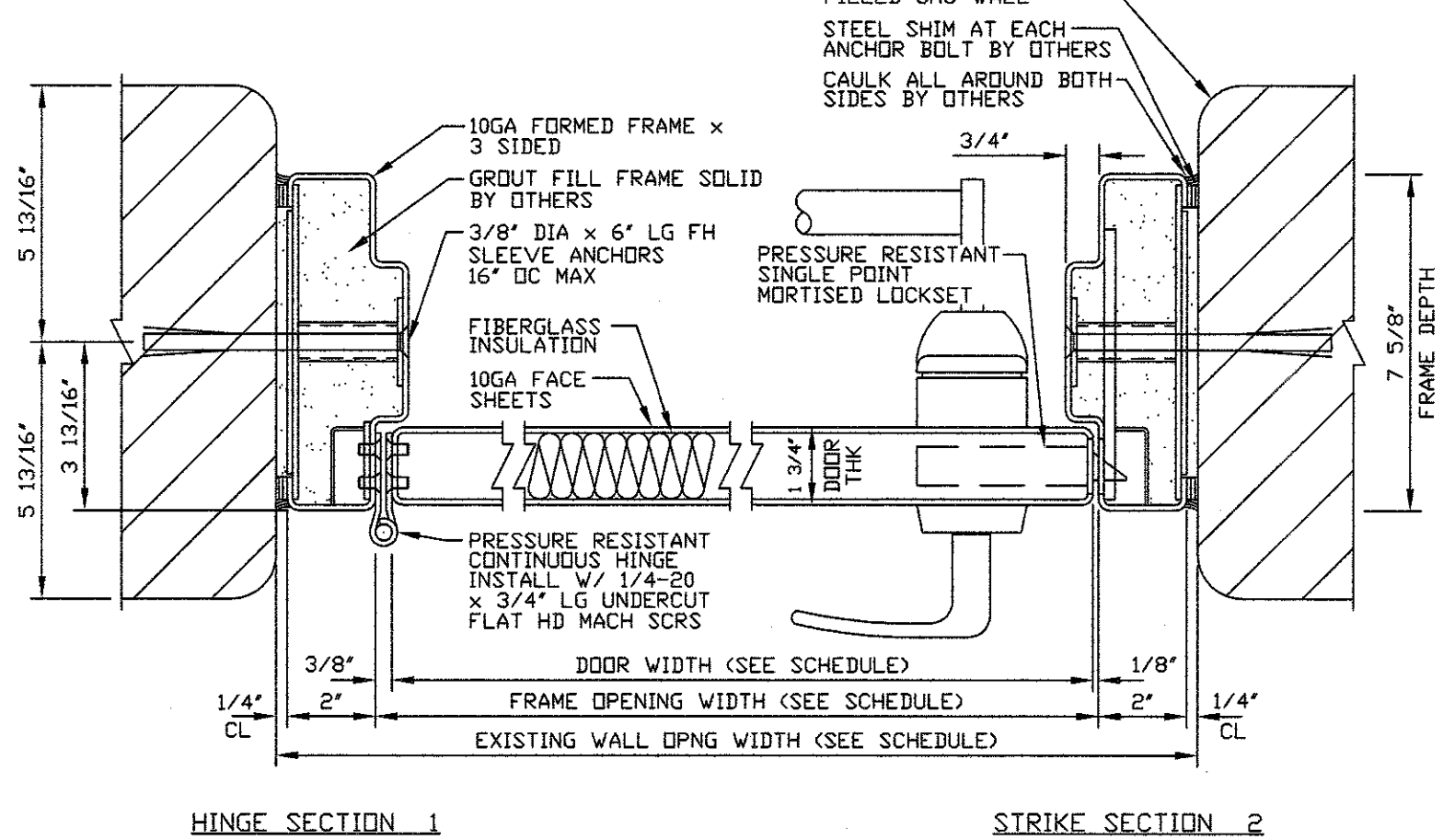
1. PROPERLY BRACE AND SUPPORT FRAME DURING INSTALLATION.
2. JAMBS MUST BE PLUMB.
3. HEAD MUST BE LEVEL.
4. ALL DIMENSIONS TO BE WITHIN 1/16".
5. DIAGONAL DIMENSIONS TO BE TO BE WITHIN 1/8".

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.



"O" INDICATES LOCKED SIDE IF REQUIRED

NOTES:


1. DESIGN PRESSURE: 1.0 PSI MAX STATIC EQUIVALENT PRESSURE WITH 100% REBOUND
2. FIRE RATING: UL 1 1/2 HOUR B FIRE LABEL
3. FINISH: STD GREY PRIMER
4. HARDWARE BY PDI:
 - (1) CONTINUOUS HINGE-11GA STAIN STEEL LEAVES x 1/4" DIA STAIN STL PIN x BRUSHED FINISH
 - (1) CORBIN #ED-3600A MORTISED EXIT DEVICE x C3355 TRIM x US32D FINISH (LESS CYL) FUNCTION 08
- (MODIFIED TO RESIST PRESSURE - SS LATCHBOLT)
 - (1) YALE #4400 DOOR CLOSER x PA x ALUM FIN
5. HARDWARE BY OTHERS:
 - ALL OTHER HARDWARE NOT LISTED ABOVE
 - (1) MORTISED KEY CYLINDER x CAM FOR CORBIN EXIT DEVICE

NOTE:
ALL HARDWARE SHOWN ON THIS DRAWING IS FOR REFERENCE ONLY ACTUAL SIZES WILL VARY

DATE	MK	DESCRIPTION	BY
REVISIONS			

CUSTOMER:

PROJECT:


 PROTECTIVE DOOR INDUSTRIES
 HARVEY, ILLINOIS 60426

TITLE DB-100 BLAST RESISTANT DOOR AND FRAME

DWG BY	MF	CHKD BY	
DATE	5/25/16	DATE	
SCALE		QA	
DWG NO.	2233-16	SHT NO.	1

PLOT SCALE 1=4
2233-1

MASTER