



Monday, June 29, 2020  
By Electronic Mail and U.S. Postal Mail

Roger Lehman  
Representative of the Petitioner  
RLehman and Son Consulting  
1220 N Red Bank Road  
Evansville, IN 47720  
[roger@rlehmanandson.com](mailto:roger@rlehmanandson.com)

**Re: Petition for Administrative Review – Variance No. 20-05-33 – Torsion Group Corp Building Expansion**

Dear Mr. Lehman:

The Fire Prevention and Building Safety Commission (Commission) is in receipt of your electronically-filed petition for administrative review of Variance No. 20-05-33 – Torsion Group Corp Building Expansion, submitted on behalf of the Petitioner on Wednesday, June 24, 2020. Pursuant to the requirements of Indiana Code § 4-21.5-3-7, your petition for administrative review is hereby granted by the Commission.

Your petition has been assigned to the Commission's administrative law judge. The judge's office will contact you to make arrangements for further proceedings. Should you have any questions, you may contact the Indiana Department of Homeland Security's deputy general counsel assigned to this matter, Justin Guedel, at [jguedel@dhs.in.gov](mailto:jguedel@dhs.in.gov) or (317) 234-9515.

Sincerely,

Douglas J. Boyle, Director  
Fire Prevention and Building Safety Commission  
Indiana Department of Homeland Security  
302 W. Washington Street, Room E-208  
Indianapolis, IN 46204  
[dboyle@dhs.in.gov](mailto:dboyle@dhs.in.gov)  
(317) 650-7720

Enclosure

cc: Jason Martin, Petitioner (by U.S. postal mail and electronic mail)

Justin K. Guedel, IDHS Deputy General Counsel – representing the Respondent (by personal service and electronic mail)

Chelsea E. Smith, Administrative Law Judge (by personal service and electronic mail)

**From:** [noreply@formstack.com](mailto:noreply@formstack.com)  
**To:** [DHS Legal Mailbox](#)  
**Subject:** Petition for Review  
**Date:** Wednesday, June 24, 2020 6:21:50 AM  
**Attachments:** [68379161 Var 20-05-33 Commission denial letter 6-3-20.pdf](#)  
[68380022 C-102 3.18.20 contour site plan.pdf](#)  
[68380035 New FDC and Sprinkler layout.pdf](#)  
[68380034 Clear aisle.pdf](#)

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## Formstack Submission For: **petition for review**

Submitted at 06/24/20 6:20 AM

Individual Name:	Roger Lehman
Business Name: :	RLehman and Son Consulting
Phone Number:	(812) 589-0331
Email Address:	roger@rlehmanandson.com
Mailing Address:	1220 N Red Bank Rd Evansville, IN 47720
Are you represented by an attorney?:	No
Attorney Name:	
Firm:	
Phone Number:	
Email Address:	

<b>Mailing Address:</b>	
<b>Order Number:</b>	
<b>Facility   Device   Boiler ID:</b>	Torsion Plastics
<b>Date Order Received:</b>	Jun 14, 2020
<b>How did you receive the Order? :</b>	Mail
<b>Entity Issuing Order:</b>	Fire Prevention and Building Safety Commission
<b>Entity Name:</b>	
<b>Upload Order:</b>	<a href="#">View File</a>
<b>Was this order specifically directed to you?:</b>	No
<b>Explain:</b>	Was issued to Owner and Contractor who I now represent
<b>Have you been aggrieved or adversely affected by the order?:</b>	No
<b>Explain:</b>	Working on behalf of Owner and Contractor who were aggrieved by this denial.
<b>If the order was not specifically directed to you and you have not been aggrieved or adversely affected by the order, are you entitled to review under some other law? :</b>	Yes

<b>What law?:</b>	Operating as agent for owner/contractor
<b>I request review of the entire order described above:</b>	No
<b>If you are not requesting review of the entire order, what is the scope of your request?:</b>	
<b>I request a stay of effectiveness:</b>	Yes
<b>What is the basis of your challenge? :</b>	We have provided additional information which was not reviewed prior to staff making decision.
<b>What is your desired outcome? :</b>	Variance approval
<b>Additional information in support of my request:</b>	We have been in contact with serving fire department who are aware of our additional non-code required upgrades to the original submission. The added FDC location and Interior clear aisle for the length of the building as well as extra capacity of smoke exhaust fans are attractive to them. A written comment form will be requested from them to send to DHS.
<b>Additional Attachments:</b>	<a href="#">View File</a>
<b>Additional Attachments:</b>	<a href="#">View File</a>
<b>Additional Attachments:</b>	<a href="#">View File</a>



ERIC J. HOLCOMB, Governor

STATE OF INDIANA

DEPARTMENT OF HOMELAND SECURITY

STEPHEN COX, EXECUTIVE DIRECTOR

Indiana Department of Homeland Security  
Indiana Government Center South  
302 West Washington Street  
Indianapolis, IN 46204  
317-232-3980

Jason Martin  
Torsion Group Corp  
5400 FOUNDATION BLVD.

June 12, 2020

EVANSVILLE, IN 47725

Dear Jason Martin,

This letter provides notice of the action taken on your application(s) for a variance(s) from the Commission's rules under IC 22-13-2-11.

Project Number	Project Name	Variance Number
414703	Torsion Group Corp Building Expansion	20-05-33

**Conditions**

Edition	Code	Code Section	Action & Date
	other not listed	503.1.1, 2014 IFC	Not Approved 06/03/2020

If you have any questions regarding this order, you may contact that Department at (317) 232-2222.

**ADMINISTRATIVE REVIEW**

If you desire administrative review of this order, you must comply with the requirements of Indiana Code IC 4-21.5-3-7 and file a written petition for review within fifteen (15) days after receiving notice of this order. Your petition for review must state facts demonstrating that you are: (1) a person to whom the order is specifically directed; (2) aggrieved or adversely affected by the order; or (3) entitled to review under any law. You may submit your petition by one of the following methods:

**U.S.MAIL OR PERSONAL SERVICE**

Indiana Department of Homeland Security  
Fire Prevention and Building Safety Commission  
302 W.Washington Street, Rm. E208  
Indianapolis, IN 46204

**ONLINE**

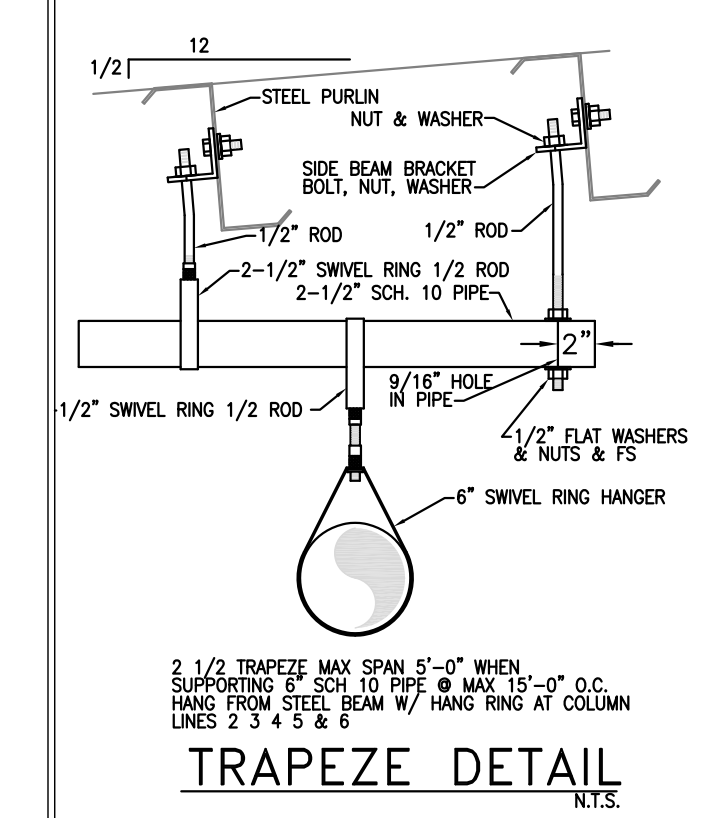
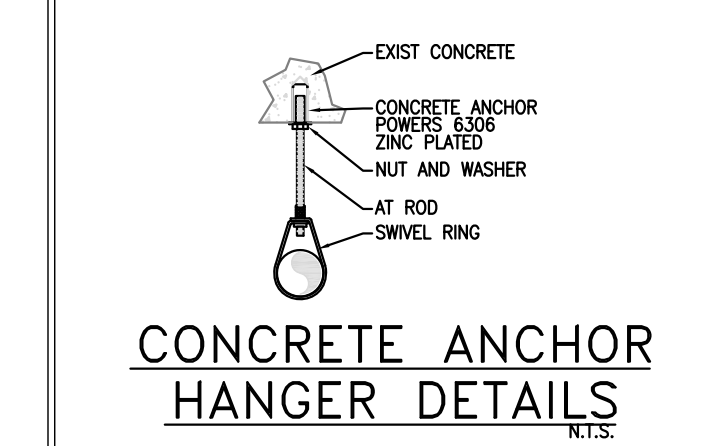
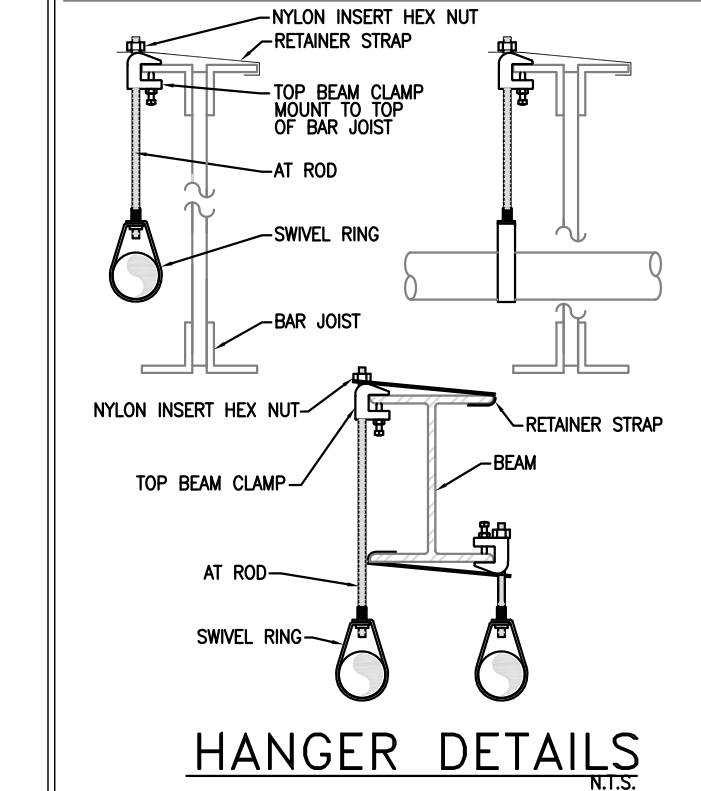
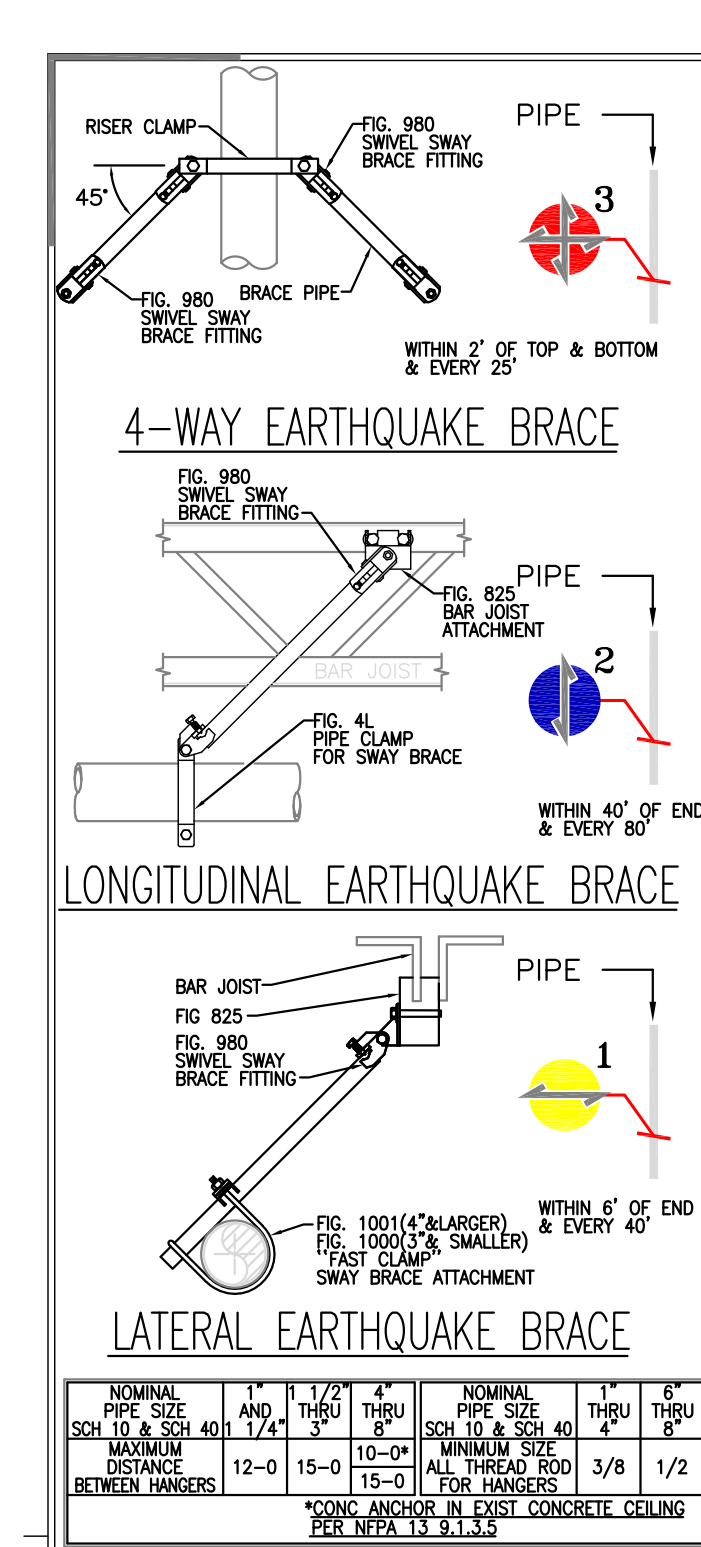
By completing the form at  
<https://www.in.gov/dhs/appeals.htm>

For additional information about the administrative review process and applicable templates that may be used for filings, visit the following link  
<https://www.in.gov/dhs/appeals.htm>



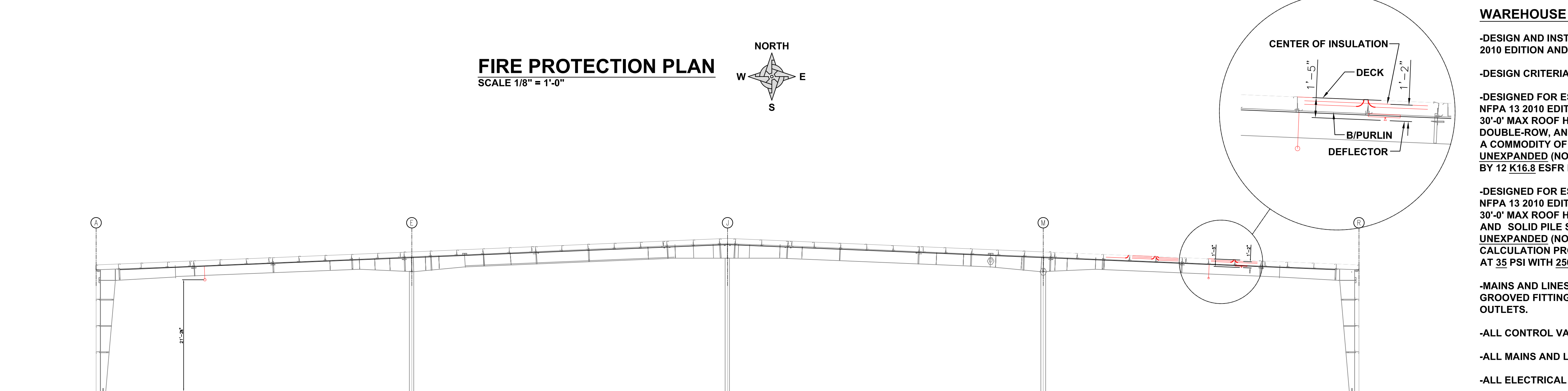
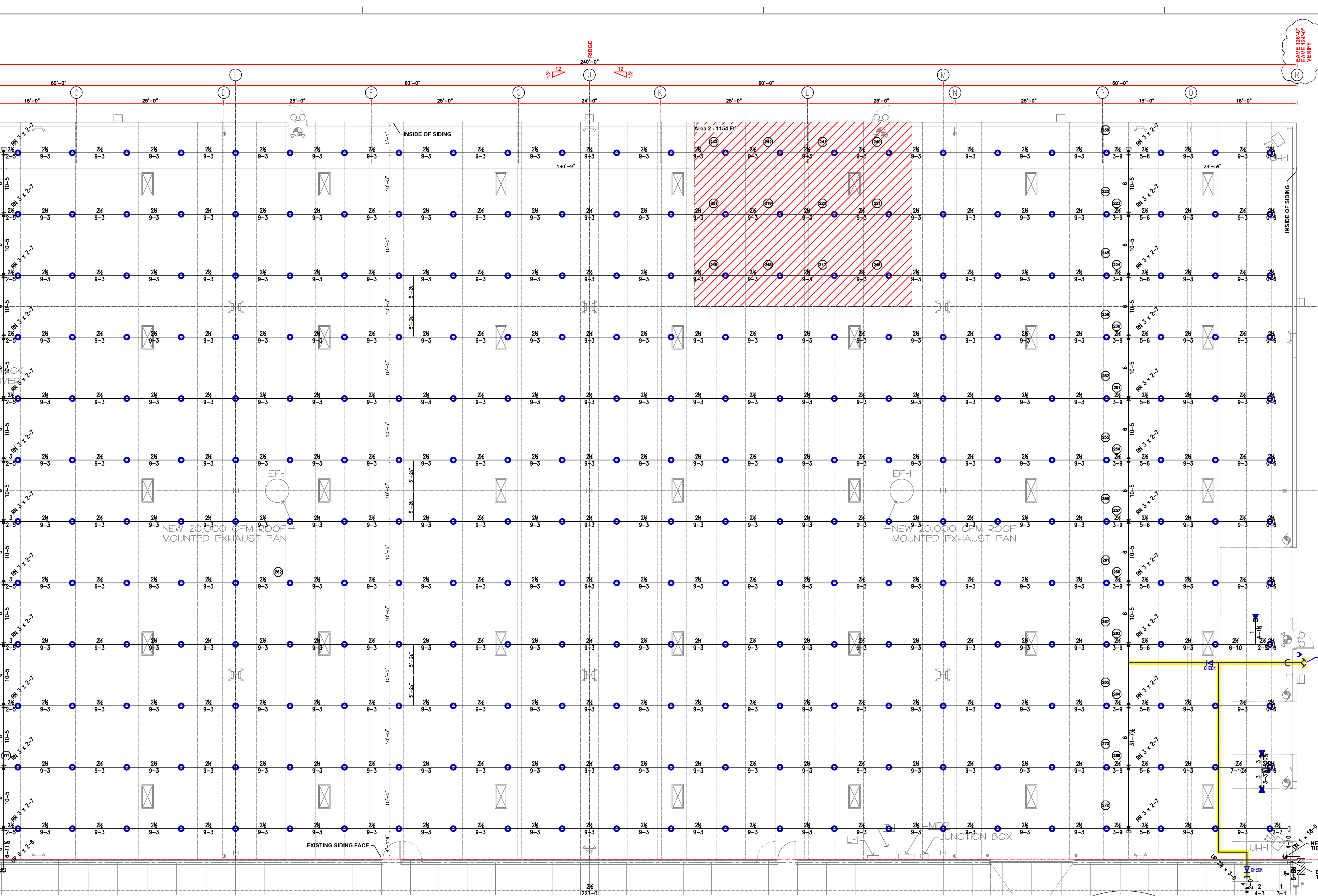
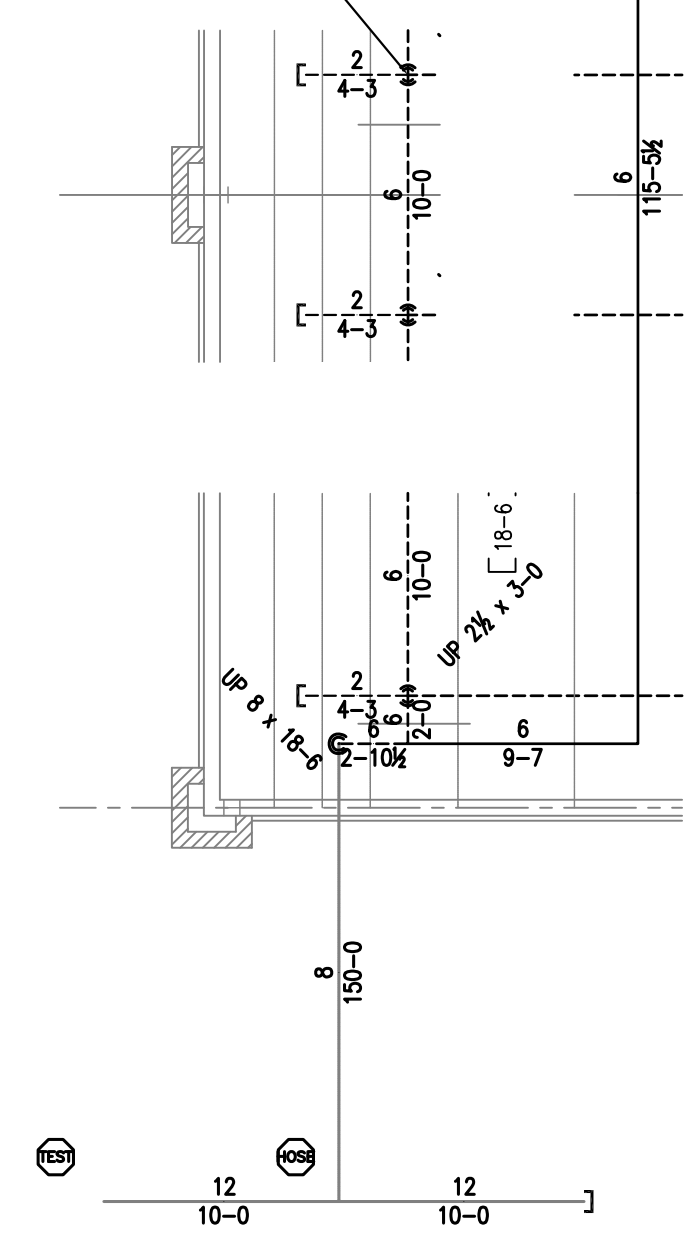






NEW ADDITION BLDG 20-224  
EXISTING BLDG 05-204

FOR EXISTING SYSTEM SEE 05-204



**BUILDING SECTION**  
SCALE 3/32" = 1'-0"

**FIRE PROTECTION PLAN**  
SCALE 1/8" = 1'-0"

SYMBOLS	CONTRACT RESPONSIBILITIES	HYDRAULIC DESIGN DATA	SPRINKLER SCHEDULE & LEGEND	REVISIONS
Hydraulic Reference Point Elev. Below Top of Steel Elev. Above Finished Floor Elev. of Top of Steel Ceiling Height Denotes Hanger Location	Water Main Tapping Conn. Underground Mains Outside Hydrants Valve and/or Meter Pits Riserway Boxes Thrust Blocks Excavation Backfill Regrading Removal of Piping Electrical Wiring Painting	Hazard Class. STORAGE SEE NOTES Flow Allowance 250 GPM System Type WET Water Supply - Static 96 PSI - Resid. 70 PSI - Flow 2119 GPM Firepump - GPMW - PSI Calculated Density/SEE NOTES GPM Remote Area Size 12 HEADS S.F. Coverage Per Head 100 MAX S.F. Demand 8788 GPMW @ 96 PSI Denotes Reference Points	SPRINKLER SCHEDULE & LEGEND W003 ESFR K16.8 PD WIKING W0305 OR SW K3.6 K16.8 165 BRASS - 312 1/2 155 BRASS - 3	REV. DESCRIPTION DATE BY A FOR COORDINATION 06.04.20 TSFP

HYDRANT FLOW INFORMATION: KEY:  
TEST BY TSFP  
TEST WITNESS EVILLE WATER  
STATIC PSI 96 PSI  
RESIDUAL PSI 70 PSI  
FLOW 35 & 45 PSI  
PITOT 2119 PSI  
TEST DATE 08-02-2019  
TEST TIME 08:15 AM

ADDITION 2020 BLDG  
TORSION 2015 BLDG  
PROPOSED FDC  
FOUNDATION  
SITE PLAN  
SCALE N.T.S.

WAREHOUSE DESIGN NOTES:  
-DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH NFPA 13, 2010 EDITION AND AUTHORITIES HAVING JURISDICTION.  
-DESIGN CRITERIA:  
-DESIGNED FOR ESFR PROTECTION OF RACK STORAGE PER 17.2.3.1 OF NFPA 13 2010 EDITION FOR MAXIMUM OF 25'-0" STORAGE UNDER A 30'-0" MAX ROOF HEIGHT. STORAGE ARRANGEMENT IS SINGLE-ROW, DOUBLE-ROW, AND MULTIPLE-ROW RACKS (NO SOLID SHELVES) FOR A COMMODITY OF EXPOSED UNEXPANDED AND FOR CARTONED UNEXPANDED (NO OPEN TOP CONTAINERS). CALCULATION PROVIDED BY 12 K16.8 ESFR PD W/ 165° TEMP RATING AT 35 PSI WITH 250 HOSE.  
-DESIGNED FOR ESFR PROTECTION OF FLOOR STORAGE PER 15.4.1 OF NFPA 13 2010 EDITION FOR MAXIMUM OF 25'-0" STORAGE UNDER A 30'-0" MAX ROOF HEIGHT. STORAGE ARRANGEMENT IS PALLETIZED AND SOLID PILE STORAGE FOR A COMMODITY OF CARTONED UNEXPANDED (NO OPEN TOP CONTAINERS OR SOLID SHELVES). CALCULATION PROVIDED BY 12 K16.8 ESFR PD W/ 165° TEMP RATING AT 35 PSI WITH 250 HOSE.  
-MAINS AND LINES TO BE SCH.10 BLACK STEEL PIPE WITH STANDARD GROOVED FITTINGS, WELDED OUTLETS AND MECHANICAL TEE OUTLETS.  
-ALL CONTROL VALVES SHALL HAVE TAMPER SWITCH.  
-ALL MAINS AND LINES SHOWN CENTER TO CENTER.  
-ALL ELECTRICAL WIRING AND PAINTING TO BE BY OTHERS.  
-PLACE HIGHER TEMPERATURE SPRINKLERS AROUND ALL HEAT SOURCES PER NFPA 13.  
-SEISMIC PROTECTION IS DETERMINED BY ASCE/SEI 7 AND DESIGNED PER NFPA 13.

PROPOSED FDC  
NEW 2x4 STORZ CONNECTION AND ASSOC PIPE  
NEW FDC SIGN W/ RISER NAMES (2020 BLDG)  
NEW HORN AND STROBE (WIRED BY OTHER)  
REPLACE FRONT BELL W/ HORN AND STROBE  
NEW FDC SIGN W/ RISER NAMES (2020 BLDG)

TIE IN EXISTING DRAIN LINE FROM 2005 BLDG  
INSIDE OUTSIDE  
TEST AND DRAIN W/ RELIEF  
NEW TEST AND DRAIN W/ PRESSURE RELIEF IN DROP THE PRESSURE RELIEF TO DRAIN AND TIE IN EXISTING DRAIN LINE  
NEW ADDITION BLDG 20-224  
EXISTING BLDG 05-204  
EXISTING TEST AND DRAIN TIE TO NEW DRAIN

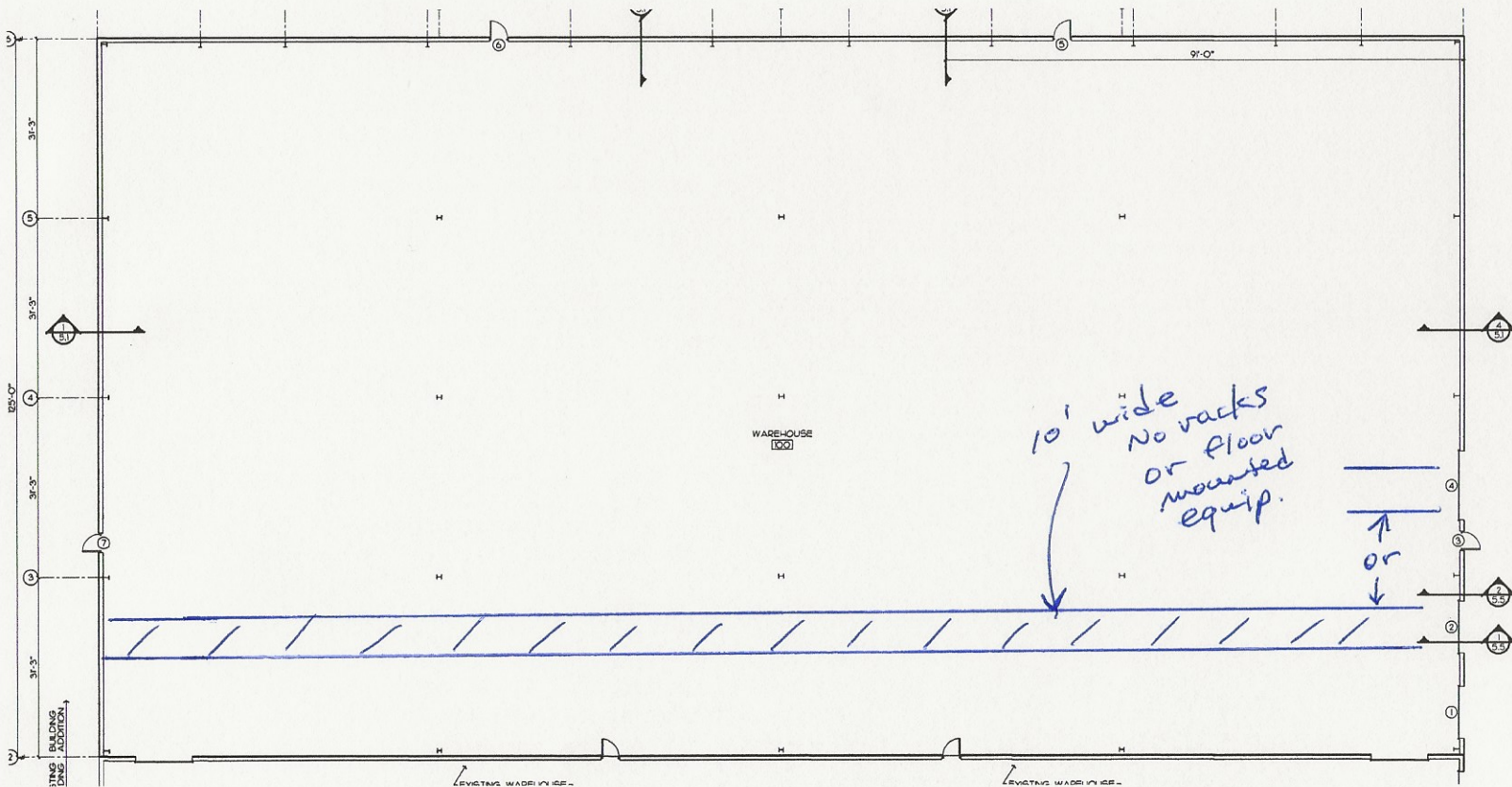
TORSION GROUP  
2020 ADDITION  
5400 FOUNDATION BLVD  
EVANSVILLE IN 47725

FIRE PROTECTION  
PLAN, DETAIL, SECTION

PERMIT NO.  
CONTRACT NO. 20-224  
APPROVAL  
DESIGNER J. HERTEL  
CHECKED BY R. McCUNE  
SCALE AS NOTED  
DATE 6/4/20  
LAST REVISION  
FP1  
of 1

10577 Oak Grove Rd  
Newburgh, IN 47630  
(812) 853-9229





ALL CONTRACTORS SHALL ENSURE COORDINATION OF EQUIPMENT AND MATERIALS INSTALLATION WITH OTHER BUILDING COMPONENTS. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE STATE, COUNTY AND LOCAL BUILDING REGULATIONS AND CODES AS WELL AS INDUSTRY STANDARD PRACTICE. THESE REQUIREMENTS ARE CONSIDERED A PART OF THE PLANS AND SPECIFICATIONS AND SHALL PREVAIL SHOULD THEY DIFFER FROM THE PLANS OR SPECIFICATIONS. PRIOR TO SD SUBMISSION OR ANY WORK BEING PERFORMED, THE CONTRACTOR SHOULD DIRECT THE ARCHITECT/ENGINEER'S ATTENTION TO ANY DISCREPANCY. SHOULD THE CONTRACTOR NOT SO NOTIFY THE ARCHITECT/ENGINEER, THE CONTRACTOR SHALL FULLY COMPLY WITHOUT CLAIM FOR EXTRA COSTS.

#### DOOR AND HARDWARE SCHEDULE

NO.	DOOR		FRAME	H.S. LINGERS	EXIT DEVICE	PASSAGE SET	DOOR SET	THRESHOLD	WEATHERSTRIPPING	INSULATED	ELECTRIC OPERATOR	REMARKS
	SIZE	TYPE										
1	9'-0" x 10'-0"	ST	ST									SEE NOTE 1
2	9'-0" x 10'-0"	ST	ST									SEE NOTE 1
3	3'-0" x 7'-0"	HM	HM									
4	12'-0" x 12'-0"	ST	ST									SEE NOTE 1
5	3'-0" x 7'-0"	HM	HM									
6	3'-0" x 7'-0"	HM	HM									
7	3'-0" x 7'-0"	HM	HM									

NOTES:  
1 SECTIONAL OVERHEAD DOOR W/ WEATHERSTRIPPING, INSULATED, CLOSED PANEL AND ELECTRIC OPERATED

#### ROOM FINISH SCHEDULE

ROOM	FLOOR/BASE	WALLS		CEILING
		MATERIAL	FINISH	
CONCRETE	CONCRETE	1. POE-ENG	2. PAINT	2. STRUCTURE
2. COVE		2. EXISTING P.M.A.	2. FOP	
		3. NONE	3. INSUL	
		4. NONE	4. NONE	