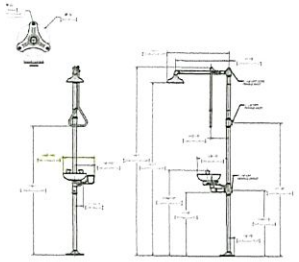


THIS SPACE FOR ARCHITECT/ENGINEER APPROVAL

SPEAKMAN

REVISION DATE: JANUARY 2023

2. EMERGENCY EYEWASH DETAIL TYP.

NTS

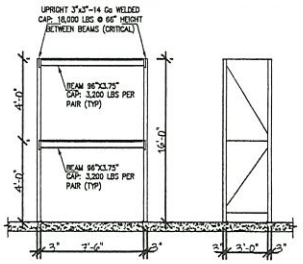
SCOPE OF WORK

1. SCOPE OF WORK IS INSTALLATION OF NEW 2 HR FIRE RATED WALL PARTITION WALL & INSTALLATION OF FIVE (5) METAL RACKS AS PER PLANS LAYOUT.

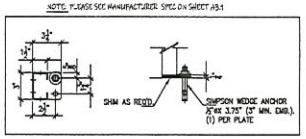
PROPOSED LEGEND	
N1	NEW PARTITION WALL
N2	NEW DOOR (SEE SCHEDULE)
N4	NEW PLUMBING FIXTURES
N15	NEW PLUMBING FIXTURES USING EXISTING CONNECTIONS

Door Schedule

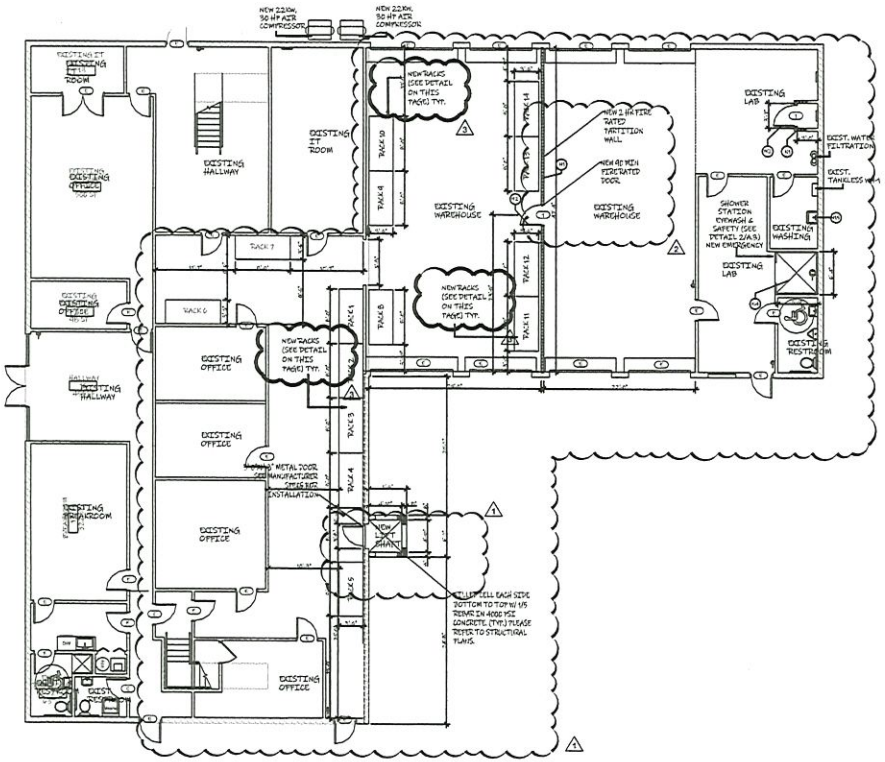
Type Mark	Operation	Frame Material	Width	Height	Zone-4	Zone-5	NOAH	Comments
1	SWING	HOLLOW CORE	36"	84"				
E	SWING		36"	84"				



NOTE: PLEASE SEE MANUFACTURER SPEC ON SHEET A9.1



4 RACKS DETAIL (TYP.)
SCALE 1/8"=1'-0"


NEW 2.0KW, 50 HP AIR COMPRESSOR
NEW 2.0KW, 50 HP AIR COMPRESSOR
EXISTING IT ROOM
EXISTING HALLWAY
EXISTING IT ROOM
NEW RACKS (SEE DETAIL ON THIS PAGE) TYP.
NEW 2 HR FIRE RATED PARTITION WALL
NEW 90 MIN FIRE RATED DOOR
EXISTING WAREHOUSE
EXISTING WAREHOUSE
EXISTING LAB
EXIST. WATER FILTRATION
EXIST. TANKLESS WATER
SHOWER STATION EYEWASH & SAFETY (SEE DETAIL 2/A9.3) NEW EMERGENCY
EXISTING WASHING
EXISTING LAB
EXISTING RESTROOM
NEW RACKS (SEE DETAIL 2 ON THIS PAGE) TYP.
NEW RACKS (SEE DETAIL ON THIS PAGE) TYP.
EXISTING OFFICE
EXISTING HALLWAY
EXISTING OFFICE
EXISTING OFFICE
EXISTING OFFICE

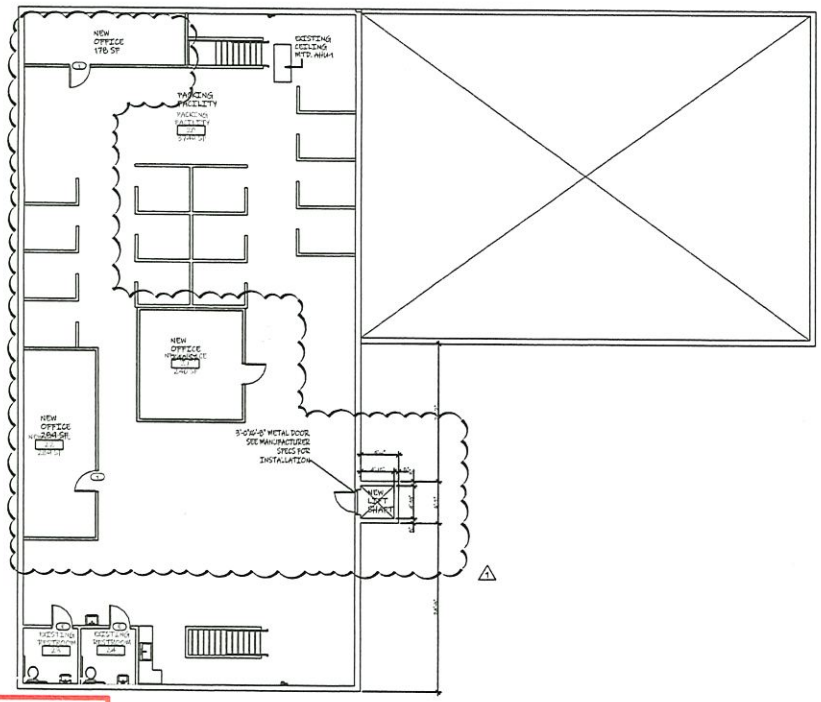
SCOPE OF WORK

1. SCOPE OF WORK IS ADDITION OF THREE OFFICES AND NEW VERTICAL PLATAFORM LIFT AS PER PLANS LAYOUT.

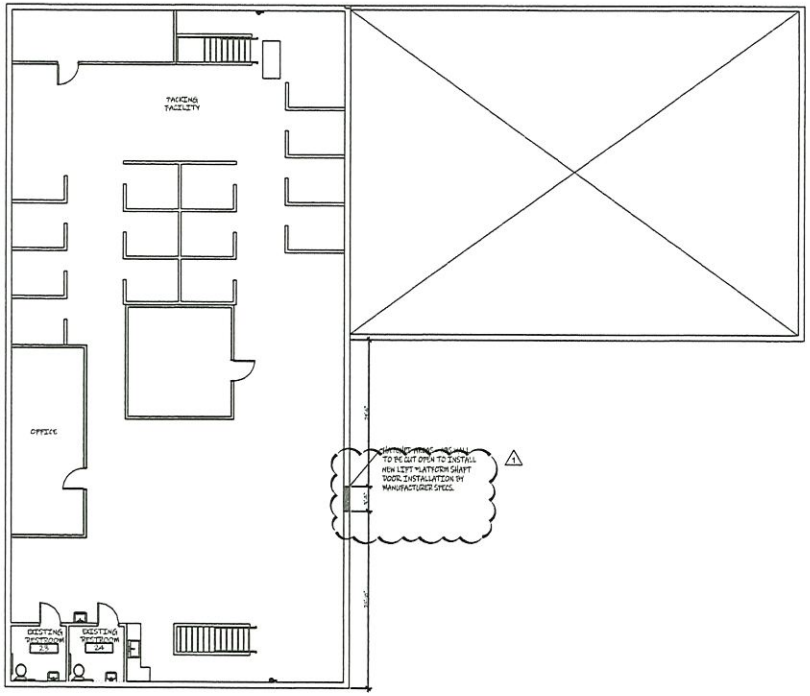
PROPOSED LEGEND	
N1	NEW PARTITION WALL
N2	NEW DOOR (SEE SCHEDULE)
N4	NEW PLUMBING FIXTURES
N15	NEW PLUMBING FIXTURES USING EXISTING CONNECTIONS

Door Schedule

Type Mark	Operation	Frame Material	Width	Height	Zone-4	Zone-5	NOA#	Comments
1	SWING	HOLLOW CORE	36"	84"				
E	SWING		36"	84"				



BLDG 1
2 PROPOSED 2nd FLOOR ARCHITECTURAL PLAN
SCALE 1/8"=1'-0"



BLDG 1
1 EXIST/DEMO 2nd FLOOR PLAN
SCALE 1/8"=1'-0"

Pompano Beach Fire Plan Review BP22-00007846 02/21/23

All Printed Plans Minimum 24-in x 36-in

MASOOD HAJALI LICENSE No 82038 STATE OF FLORIDA PROFESSIONAL ENGINEER

This item has been digitally signed and sealed by MASOOD HAJALI, PE, on date above. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Digitally signed by MASOOD HAJALI
Date: 2023.01.24 05:33:34 -05'00'

CITY OF POMPANO BEACH · CODES · APPROVED · FLORIDA
REVIEWED FOR CODE COMPLIANCE SUBJECT TO ALL CODES OF THE CITY OF POMPANO BEACH
BP22-00007846
02/21/23

Calc Engineering
CALC ENGINEERING
www.calceng.com
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MIAMI, FL 33172
Phone: (305) 888-9995
ENGINEERING BUSINESS
CA CERTIFICATION: 32566
MASOOD HAJALI P.E
LIC #82038

INTERIOR REMODELING & VERTICAL PLATAFORM LIFT FOR
1600 POWERLINE LLC @
1600 N POWERLINE RD, BLDG 1 # 2
POMPANO BEACH, FL 33069

Revision #	Description	Date
1	OWNER CHANGES	12/30/2022
2	BUILDING DEPT COMMENTS	01/19/2023

DESIGN IS BASED ON FBC 2020, 7TH EDITION

2ND FLOOR ARCHITECTURAL PLANS

Date 07 / 07 / 2022
Project Number 21451
Sheet A.3
Scale As Shown
Drawn By SP/

GENERAL NOTES

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE BEFORE STARTING WORK. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK. CORRECTIONS OF THESE CONFLICTS ARE TO BE INCLUDED IN THE WORK AND IN THE PROPOSAL.
2. CONTRACTOR SHALL OBTAIN LATEST SET OF DRAWINGS, INCLUDING ANY REVISIONS, BEFORE STARTING CONSTRUCTION.
3. NO CHANGES OR SUBSTITUTIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT.
4. DRAWINGS ARE TO BE ISSUED TO THE SUBCONTRACTORS IN COMPLETE SETS SO THAT ALL ARCHITECTURAL DETAILS AFFECTING THEIR WORK ARE INCLUDED.
5. ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR IN THE FIELD; ANY MAJOR DISCREPANCIES MUST BROUGHT TO THE ATTENTION OF THE ARCHITECT.
6. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS UNLESS AUTHORIZED BY THE ARCHITECT.
7. THE ARCHITECT RESERVES THE RIGHT TO REJECT ALL WORK THAT IS DEFECTIVE AND/OR OF POOR WORKMANSHIP OR WORK THAT DEVIATES FROM THE SPECIFICATIONS OF THESE DOCUMENTS.
8. THIS OFFICE DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE INTERPRETATION OF THESE PLANS BY OTHERS, UNLESS REQUESTED IN WRITING AND IT IS GIVEN THE AUTHORITY TO CHECK AND APPROVE SHOP DRAWINGS.
9. ALL SECTIONS AND DETAILS SHALL BE CONSIDERED TYPICAL AND APPLY FOR SIMILAR SITUATIONS THROUGHOUT THE PROJECT, UNLESS OTHERWISE SPECIFICALLY NOTED.

PERMIT AND APPLICABLE RESOLUTIONS

- APPLICANT WILL COMPLY WITH ALL ORDINANCES OF BROWARD COUNTY AND CITY INCLUDING CODE PRIOR TO STARTING CONSTRUCTION.
- IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAYBE FOUND IN THE PUBLIC RECORDS OF BROWARD COUNTY.

SCOPE OF WORK

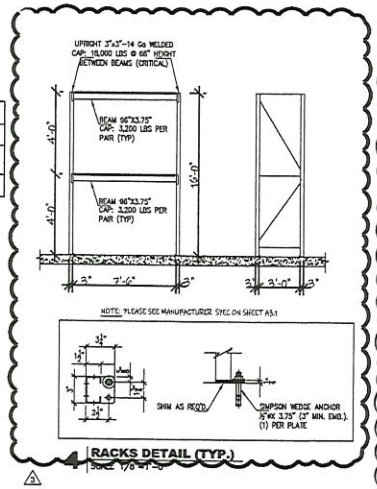
1. SCOPE OF WORK IS INSTALLATION OF NEW PRE FAB METAL RACKS AS PER PLANS LAYOUT.

DESING CRITERIA	
DESCRIPTION	EXISTING
OCCUPANCY CLASSIFICATION	STORAGE S-2
NUMBER OF EXITS	B

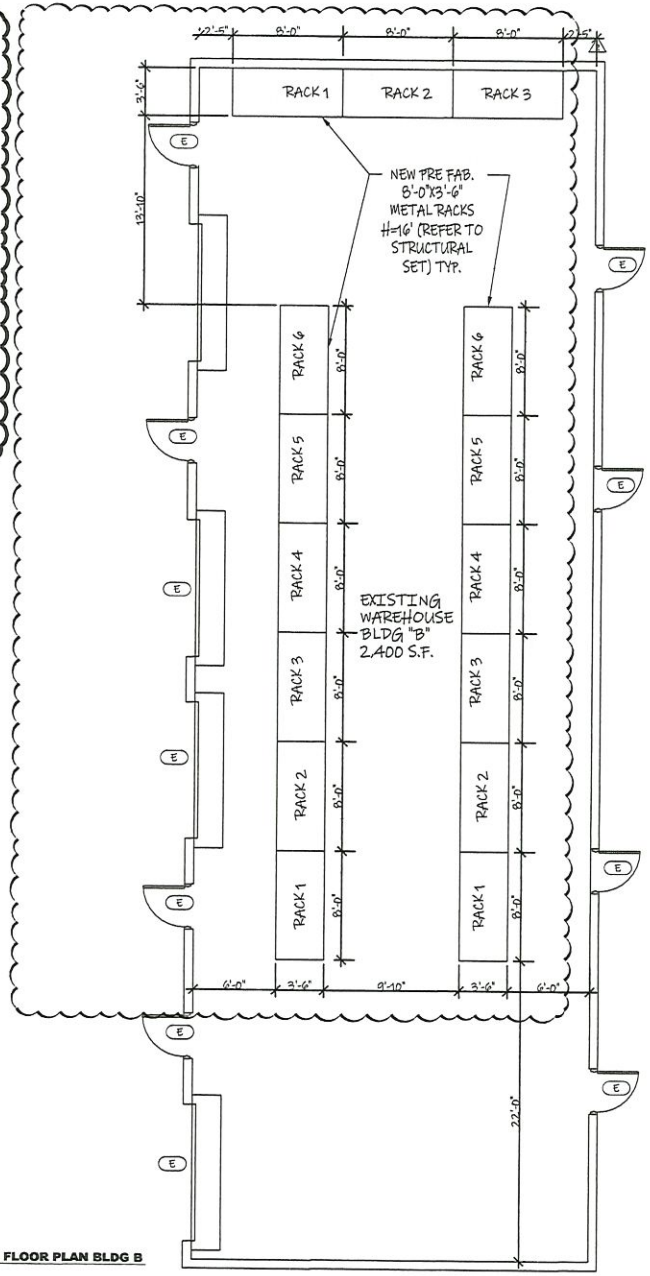
BUILDING DATA	
FOLIO NUMBER	4842 27 22 0060
ADDRESS	1600 N POWERLINE ROAD
FLOORS	1
LEGAL DESCRIPTION	A & A FLAT 108-6 B LOT 6
TYPE OF CONSTRUCTION	III-B
YEAR OF BUILT	1981/1982
ZONING CODE	I-01 - WAREH/DIST TRANSLOADING TERM/ VAN & STORAGE WAREH
STRUCTURE (EXISTING)	CONCRETE BLOCK WALL METAL ROOF
ALTERATION LEVEL	
• LEVEL OF ALTERATION II	

CODE REFERENCES
FLORIDA BUILDING CODE 2020 7TH EDITION (EXISTING)
FLORIDA FIRE PREVENTION CODE 2015
NATIONAL ELECTRIC CODE 2017
NFPA 101 LIFE SAFETY CODE 2018

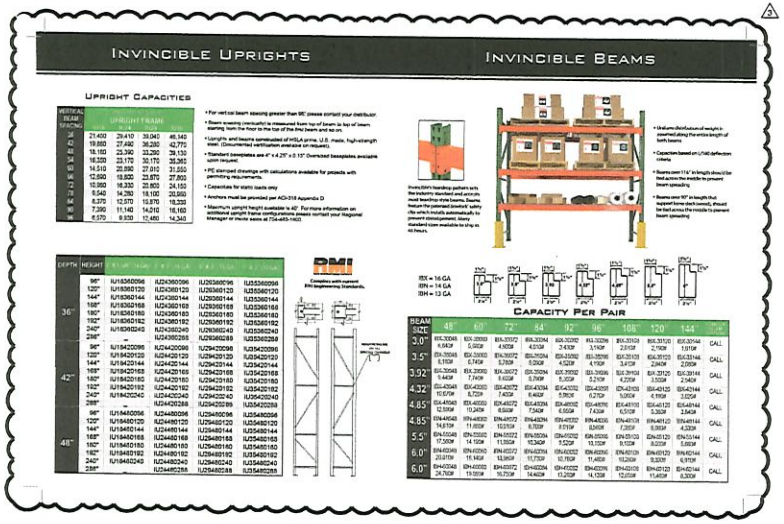
OCCUPANCY CLASSIFICATION
AS PER FBC CHAPTER 311.3 THE OCCUPANCY CLASSIFICATION IS STORAGE S-2
• STORAGE GROUP S-2, OCCURANCES INCLUDE, AMONG OTHERS, BUILDINGS USED FOR THE STORAGE OF NONCOMBUSTIBLE MATERIALS SUCH AS PRODUCTS ON WOOD PALLETS OR IN PAPER CARTONS WITH OR WITHOUT SINGLE THICKNESS DIVISIONS; OR IN PAPER WRAPPINGS. SUCH PRODUCTS ARE PERMITTED TO HAVE A NEGLIGIBLE AMOUNT OF PLASTIC TRIM, SUCH AS ENDS, HANDLES OR FILM WRAPPING



4 RACKS DETAIL (TYP.)
SCALE 1/8"=1'-0"



1 ARCHITECTURAL FLOOR PLAN BLDG B
BLDG 2
SCALE 1/4"=1'-0"



Digitally signed by MASOOD HAJALI
Date: 2023.02.21 09:27:05 -05'00'

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SHEET ADDED

DESIGN IS BASED ON FBC 2020, 7TH EDITION

INTERIOR REMODELING & VERTICAL PLATAFORM LIFT FOR
1600 POWERLINE LLC @
1600 N POWERLINE RD, BLDGS 1 & 2
POMPANO BEACH, FL 33069

Revision #	Description	Date
1	BUILDING COMMENTS	10/12/2022
2	BUILDING COMMENTS	01/12/2023
3	BUILDING COMMENTS	01/19/2023

ARCHITECTURAL FLOOR PLAN BLDG '2'

Date 07 / 07 / 2022

Project Number 21451

Sheet A.3 .1

Scale As Shown

Drawn By SP/