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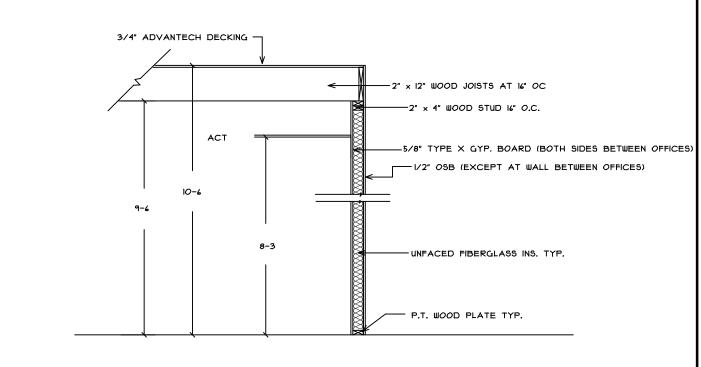
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NFPA I: CODE DATA - 2009 EDITION OCCUPANT LOAD - TABLE 14.8.1.2 91 IND. 1,483/100=11 B 1,914/100=20 USE GROUP CLASSIFICATION - SECTION 6.1.12 6.1.11 GENERAL INDUSTRIAL, BUSINESS TYPE OF CONSTRUCTION - TABLE A.I2.2.I V (000) ACTUAL BUILDING AREA 9,000 S.F. BUILDING HEIGHT 24'-0" | STORY FIRE SUPPRESSION: NONE REQUIRED FIRE WALLS & PARTY WALLS 50' (NO SPRINKLER SYSTEM) COMMON PATH OF TRAVEL 14.10.1.1.4 MINIMUM NUMBER OF EXITS 14.9.1.1 2-A, I AT EACH EXIT FIRE EXTINGUISHERS - TABLE 13.6.8.2.I.I GENERAL NOTES

CYPSUM ASSOCIATION WP 1081 UL R1319, 94NK40598 - 6" UNFACED FIBERGLASS 5/8" TYPE "X" GYP. BD. APPLIED AT RIGHT ANGLES OR PARALLEL W/ " TYPE S DRYWALL SCREWS © 6" O.C. TO VERT. EDGES \$ 12" O.C. TO TOP \$ BOTTOM RUNNERS \$ INTERMEDIATE STUDS — 6" METAL STUDS € 24" O.C. METAL STUD TRACK NOTE: STACCER ALL VERT. 4 HORIZ. JOINTS 24" O.C. EACH SIDE 4 OPPOSITE SIDES 1 HR. PARTITION UL DESIGN: U465

EXISTING WALL - BUILDING PERMIT BLDC2018-00189

NEW WALL



NON RATED WALL & DECK TYP. U.N.O.

TENANT SPACE I TENANT SPACE 2 TENANT SPACE 3 11'-4 3/8"

91 IND. 1,683/100=11 B 1,914/100=20

GENERAL INDUSTRIAL, BUSINESS

NO SEPARATION REQUIRED

200' (NO SPRINKLER SYSTEM)

50' (NO SPRINKLER SYSTEM)

2-A, I AT EACH EXIT

V (000)

9,000 S.F.

24'-0" | STORY

NOT REQUIRED

NFPA IOI: CODE DATA - 2009 EDITION

FIRE WALLS & PARTY WALLS 61.14.3.2 MIXED USE

STAIR ENCLOSURES

EXIT ACCESS TRAVEL DISTANCE - TABLE 40.2.6

COMMON PATH OF TRAVEL - TABLE 40.2.5

40.1.4.1.1, 38.1.4

OCCUPANT LOAD - TABLE 1.3.1.2

USE GROUP CLASSIFICATION

FIRE SUPPRESSION: 40.3.5, 38.3.5

FIRE RESISTANT CONSTRUCTION:

EXTERIOR BEARING WALLS

INTERIOR BEARING WALLS

EXTERIOR NONBEARING WALLS

MINIMUM NUMBER OF EXITS 40.2.4.I.I

STRUCTURAL FRAME

FLOOR CONSTRUCTION

ROOF CONSTRUCTION

ACTUAL BUILDING AREA

BUILDING HEIGHT

ACCESSORY USE

GENERAL NOTES

FIRE EXTINGUISHERS

TYPE OF CONSTRUCTION - TABLE 8.1

91 IND. 1,683/100=11 B 1,914/100=20

8,500 S.F. (NO SPRINKLER)

NO SEPARATION REQUIRED

200' (NO SPRINKLER SYSTEM)

50' (NO SPRINKLER SYSTEM)

2-A, I AT EACH EXIT

850 S.F. (SEE BELOW)

V B

9,000 S.F.

9,350 S.F.

24'-0" | STORY

NOT REQUIRED

I STORY

F-I FACTORY INDUSTRIAL, B BUSINESS

FIRST FLOOR PLAN 1/8" = 1'-0"

IBC 2015: CODE DATA

OCCUPANT LOAD - TABLE 1004.1.2

ACTUAL BUILDING AREA

BUILDING HEIGHT

ALLOWABLE BUILDING AREA

FIRE SUPPRESSION: 903.2.4

STRUCTURAL FRAME

FIRE RESISTANT CONSTRUCTION:

EXTERIOR BEARING WALLS

EXTERIOR NONBEARING WALLS

FIRE WALLS & PARTY WALLS TABLE 508.4

COMMON PATH OF TRAVEL SEE NFPA 101-2009 TABLE AT.6

EXIT ACCESS TRAVEL DISTANCE TABLE 1017.2

MINIMUM NUMBER OF EXITS - TABLE 1006.3.1

FIRE EXTINGUISHERS - TABLE 906.3(I)

STREET FRONTAGE INCREASE 506.3.3

AREA INCREASE = 0.10 OR 850 S.F.

AREA INCREASE = [150/420-0.25] 30/30

INTERIOR BEARING WALLS

FLOOR CONSTRUCTION

ROOF CONSTRUCTION

STAIR ENCLOSURES

ACCESSORY USE

GENERAL NOTES

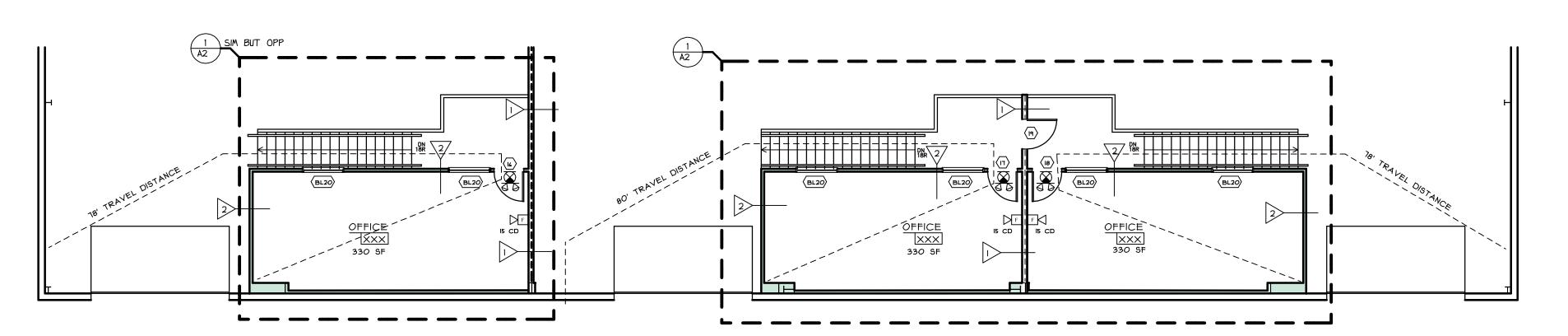
TYPE OF CONSTRUCTION - TABLE 601

BUILDING AREA LIMITATION - TABLE 506.2

BUILDING HEIGHT LIMITATION - TABLE 504.4

STREET FRONTAGE INCREASE - 504.3.3

USE GROUP CLASSIFICATION - SECTION 306.2, 304.1



MANUAL PULL STATION ADA HORN/STROBE ADA STROBE ONLY ALARM PANEL SMOKE DETECTOR EXIT SIGN EMERGENCY LIGHT PACK

KNOX BOX

FIRE EXTINGUISHER

LIFE SAFETY FLOOR PLANS

93 Pitt Street

Portland, ME 04103 207.747-5975 voice

822 Grover Hill Rd.

Bethel, ME 04217

207.824.7237 voice/fax

info@smithreuter.com

1/10/19

Commercial and Municipal Design

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SECOND FLOOR PLAN

