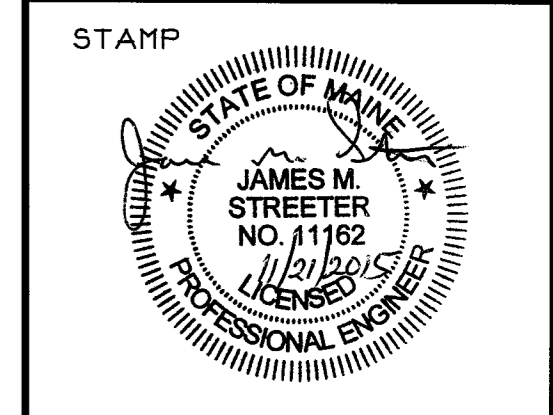




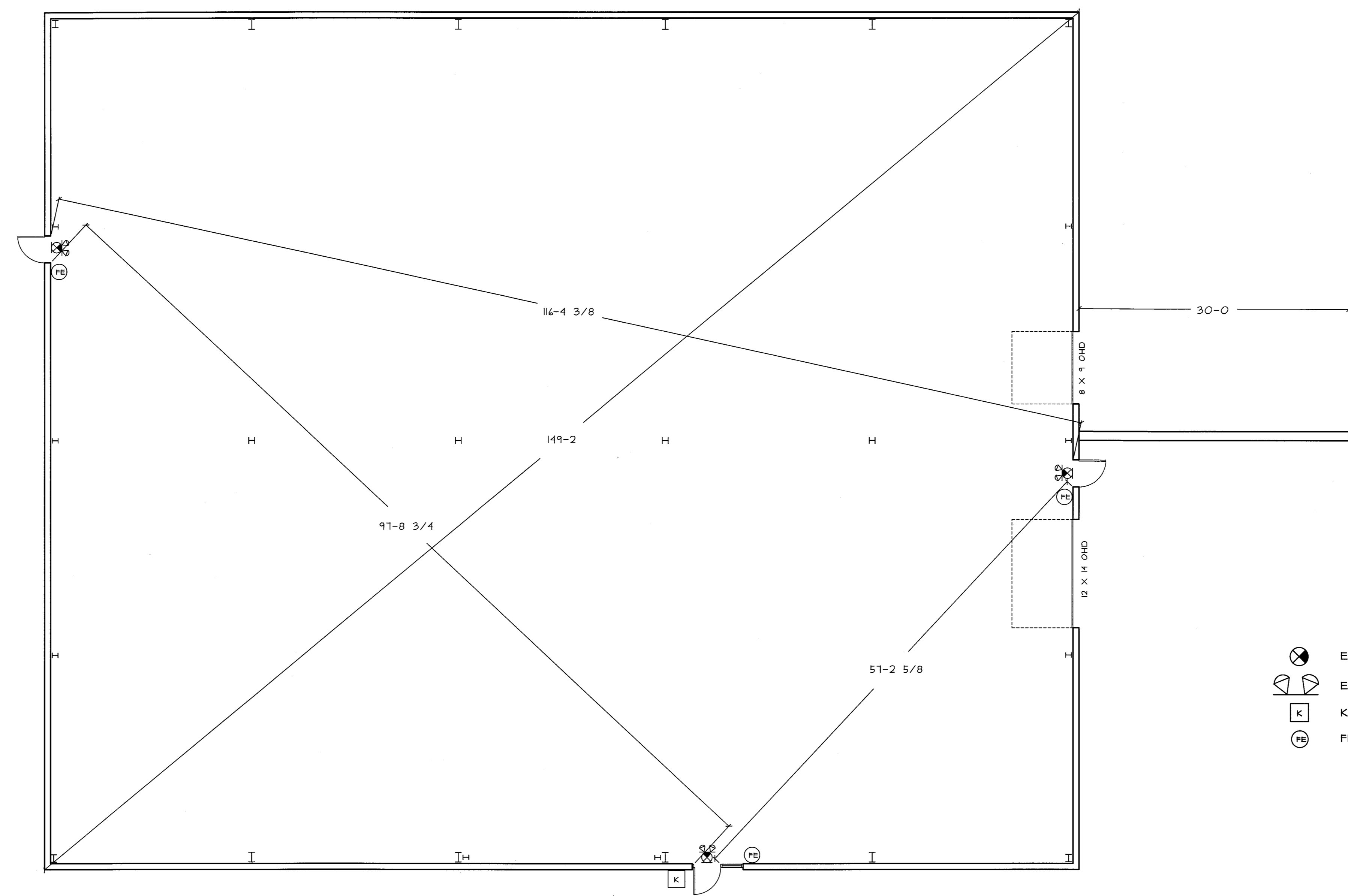
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PROJECT:  
 MOONGATE PROPERTIES LLC  
 1039 RIVERSIDE STREET  
 UNIT #9  
 PORTLAND, MAINE



- EXIT SIGN
- EMERGENCY LIGHT PACK
- KNOX BOX
- FIRE EXTINGUISHER

IBC 2009: CODE DATA	
OCCUPANT LOAD - TABLE 1004.1.1	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - SECTION 304.2	F-1
TYPE OF CONSTRUCTION - TABLE 601	V-B
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING AREA LIMITATION - TABLE 503	8,500 S.F.
STREET FRONTAGE INCREASE - 504.2	4,250 S.F. (SEE CALCULATIONS BELOW)
AUTOMATIC SPRINKLER SYS. INCREASE - 504.3	NA
ALLOWABLE BUILDING AREA	12,150 S.F.
BUILDING HEIGHT LIMITATION - TABLE 503	1 STORY
ALLOWABLE BUILDING HEIGHT - WITH ALLOWABLE INCREASES	2'-11 3/4" 1 STORY
BUILDING HEIGHT	NONE
FIRE SUPPRESSION:	NONE
FIRE RESISTANT CONSTRUCTION:	
STRUCTURAL FRAME	NA
EXTERIOR BEARING WALLS	NA
INTERIOR BEARING WALLS	NA
EXTERIOR NONBEARING WALLS	NA
FIRE WALLS & PARTY WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
STAIR ENCLOSURES	NA
EXIT ACCESS TRAVEL DISTANCE 1014.1	200' (NO SPRINKLER SYSTEM)
COMMON PATH OF TRAVEL 1014.3	15' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS - TABLE 1021.1	2
ACCESSORY USE	NA
FIRE EXTINGUISHERS - TABLE 904.3(1)	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

STREET FRONTAGE INCREASE 504.2  
 AREA INCREASE = (295/420-0.25) 30/30  
 AREA INCREASE = 0.50 OR 4,250 S.F.

NFPA 101: CODE DATA - 2009 EDITION	
OCCUPANT LOAD - TABLE 1.3.1.2	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - SECTION 401.4.1	GENERAL INDUSTRIAL
TYPE OF CONSTRUCTION - TABLE 8.1	V (200)
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING HEIGHT	2'-11 3/4" 1 STORY
FIRE SUPPRESSION:	NONE
FIRE RESISTANT CONSTRUCTION:	
STRUCTURAL FRAME	NA
EXTERIOR BEARING WALLS	NA
INTERIOR BEARING WALLS	NA
EXTERIOR NONBEARING WALLS	NA
FIRE WALLS & PARTY WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
STAIR ENCLOSURES	NA
EXIT ACCESS TRAVEL DISTANCE - TABLE 40.2.4	200' (NO SPRINKLER SYSTEM)
COMMON PATH OF TRAVEL - TABLE 40.2.5	50' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS 40.2.4.1	2
ACCESSORY USE	NA
FIRE EXTINGUISHERS	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

NFPA 1: CODE DATA - 2009 EDITION	
OCCUPANT LOAD - TABLE 14.6.1.2	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - SECTION 411.2	INDUSTRIAL
TYPE OF CONSTRUCTION - TABLE A.12.2	V (200)
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING HEIGHT	2'-11 3/4" 1 STORY
FIRE SUPPRESSION:	NONE
FIRE WALLS & PARTY WALLS	NA
COMMON PATH OF TRAVEL 1410.1.4	50' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS 14.3.1.1	2
FIRE FLOW TABLE 18.4.5.1.2	2,150 GPM
FIRE FLOW REDUCTION 18.4.5.2.1	0%
FIRE FLOW 18.4.5.2.1	2,150 GPM
MINIMUM NUMBER OF HYDRANTS TABLE 1.3	3
MAX. DISTANCE FROM HYDRANT TO STREET FRONTAGE TABLE 1.3	225'
ACTUAL DISTANCE FROM HYDRANT TO STREET FRONTAGE	102'
FIRE EXTINGUISHERS - TABLE 18.6.2.1	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

REVISIONS	
DATE	DESCRIPTION

DATE: 11/12/2005  
 SCALE: 1/8" = 1'-0"  
 DESIGNER: JB  
 CHECKED BY: JB

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SHEET TITLE  
 LIFE SAFETY  
 PLAN

SHEET NUMBER  
 A-2  
 SHEET 2 OF 4