

IBC 2009: CODE DATA

OCCUPANT LOAD - TABLE 1004.1	98
USE GROUP CLASSIFICATION - SECTION 304.1, 304.2	B, F-1
TYPE OF CONSTRUCTION - TABLE 503	III B
ACTUAL BUILDING AREA	9,800 S.F.
BUILDING AREA LIMITATION - TABLE 503	12,000 S.F.
STREET FRONTAGE INCREASE - 504.2	NA
AUTOMATIC SPRINKLER SYS. INCREASE - 504.3	NA
ALLOWABLE BUILDING AREA	12,000 S.F.
BUILDING HEIGHT	21'-8"
FIRE SUPPRESSION:	NONE
FIRE WALLS & PARTY WALLS	NA
STAIR ENCLOSURES	NA
SHAFTS	NA
EXIT ACCESS CORRIDORS	NA
INTERIOR LOAD BEARING WALLS	NA
STRUCTURAL MEMBER SUPPORTING WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
INCIDENTAL SPACES	NA
ACCESSORY USE	NA
FIRE EXTINGUISHERS	SEE FLOOR PLAN
GENERAL NOTES:	

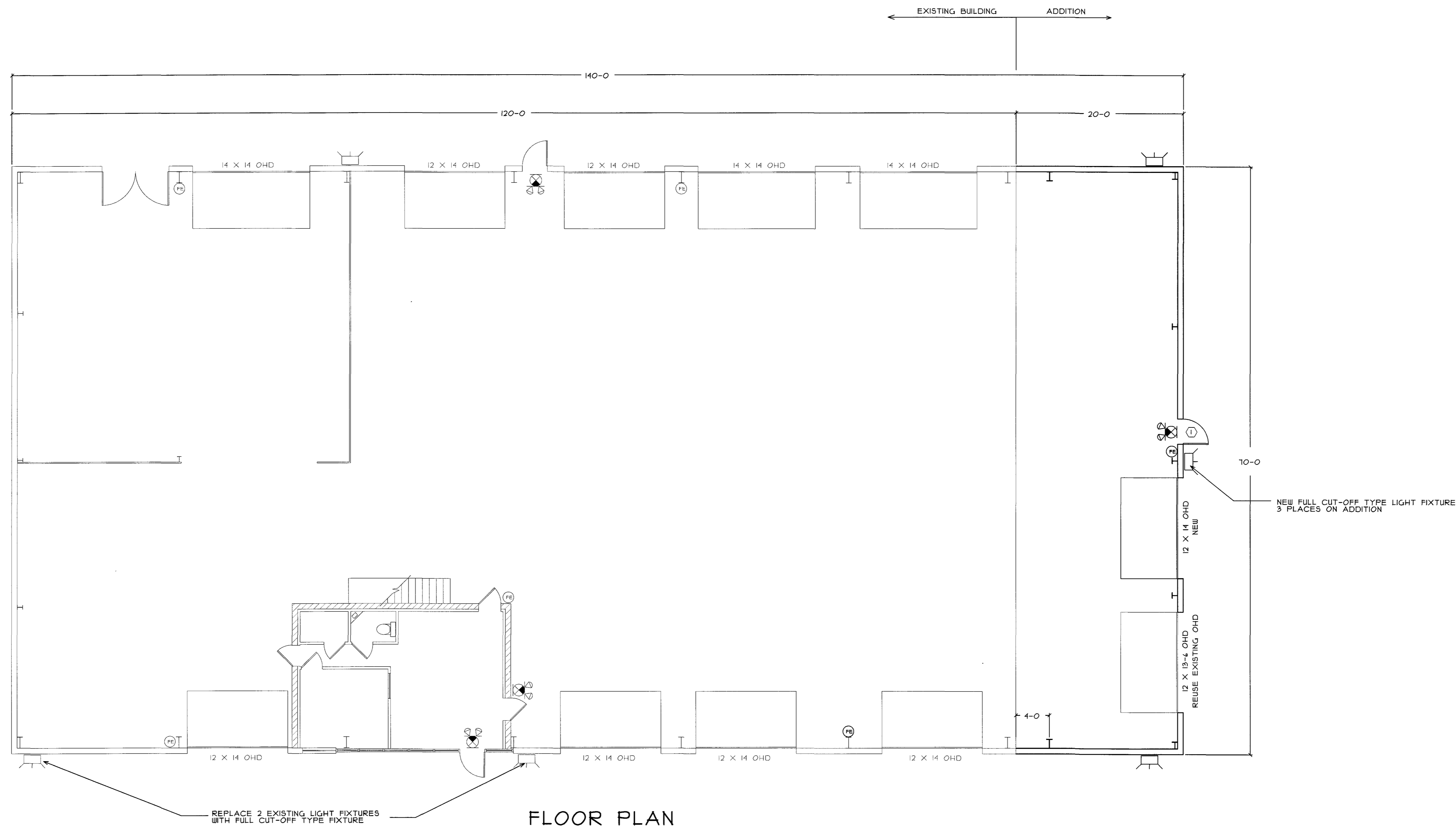
NFPA 101: CODE DATA - 2009 EDITION

OCCUPANT LOAD - TABLE 1.3.1.2	98
USE GROUP CLASSIFICATION	BUS. IND.
TYPE OF CONSTRUCTION	V (000)
ACTUAL BUILDING AREA	9,800 S.F.
BUILDING HEIGHT	21'-8"
FIRE SUPPRESSION:	NONE
FIRE WALLS & PARTY WALLS	NA
STAIR ENCLOSURES	NA
SHAFTS	NA
EXIT ACCESS CORRIDORS	NA
INTERIOR LOAD BEARING WALLS	NA
STRUCTURAL MEMBER SUPPORTING WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
INCIDENTAL SPACES	NA
ACCESSORY USE	NA
FIRE EXTINGUISHERS	SEE FLOOR PLAN
GENERAL NOTES:	

IECC - 2009 CLIMATE ZONE 6

	REQUIRED	ACTUAL
SLAB ON GRADE (UNHEATED) TO 24" BELOW F.F.	R-10	R-10
SLAB ON GRADE (HEATED) TO 24" BELOW F.F.	R-15	NA
WALLS BELOW GRADE	R-15 CI	NA
FLOORS (FRAMED STEEL OR WOOD)	R-30	NA
FLOORS (MASS)	R-12.5 CI	NA
WALLS ABOVE GRADE (MASS)	U-0.080	NA
WALLS ABOVE GRADE (METAL BUILDING)	U-0.044	U-0.044
WALLS ABOVE GRADE (STEEL FRAMED)	U-0.044	NA
WALLS ABOVE GRADE (WOOD FRAMED)	U-0.081	NA
ROOF (INS. ENTIRELY ABOVE DECK)	U-0.048	U-0.048
ROOF (METAL BUILDING)	U-0.044	NA
ROOF (ATTIC & OTHER)	U-0.021	NA
DOORS (SWINGING)	U-0.10	U-0.50 ¹
DOORS (ROLL-UP)	U-0.50	U-0.04
WINDOWS (OTHER THAN METAL)	U-0.35	NA
WINDOWS (METAL FRAMED)	U-0.55	NA
STOREFRONT/CURTAIN WALL	U-0.45	NA
SHGC, PF & Q _{SP}	0.40	NA

1. ASHRAE STANDARD 90-2001



FLOOR PLAN

GENERAL NOTES

THIS BUILDING AND ADDITION DOES NOT HAVE A SPRINKLER SYSTEM
 THE BUILDING IS A PRE-ENGINEERED METAL BUILDING BY PACKAGE INDUSTRIES OF SUTTON, MA. BUILDING MANUFACTURER TO PROVIDE STRUCTURAL DESIGN, BUILDING ENVELOPE DETAILS, AND LETTER OF CERTIFICATION.
 FOUNDATION DESIGN TO BE BY ASSOCIATED DESIGN PARTNERS
 ALL DOORS SHALL BE 3'-0" WIDE AND HAVE HANDICAPPED LEVER TYPE HARDWARE
 5 LB ABC FIRE EXTINGUISHERS SHALL BE MOUNTED AT EVERY EXIT
 HANDICAPPED SIGNAGE SHALL BE MOUNTED AT 5'-0" A.F.F. AT ALL BATHROOMS AND EXITS

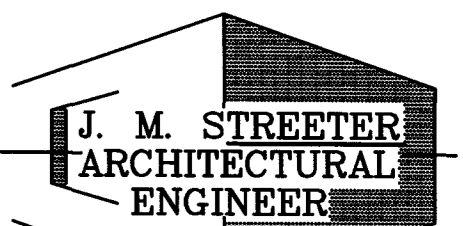
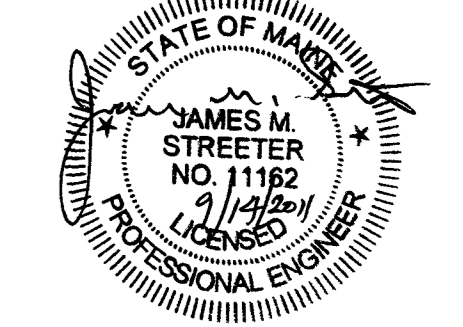
- EXIT SIGN
- EMERGENCY LIGHT PACK
- FIRE EXTINGUISHER



BISKUP CONSTRUCTION, INC.
 16 DANIELLE DRIVE
 WINDHAM, MAINE 04042
 TEL. (207) 892-9800
 FAX. (207) 892-9895

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STAMP



16 CARSOE DRIVE
 PORTLAND, MAINE 04103 (207) 797-3093

PROPOSED ADDITION
 MC FARLAND SPRING CO.
 PORTLAND, MAINE

PROJECT:

REVISIONS

DATE	DESCRIPTION

DATE: 9/6/2011
 SCALE: 1/8" = 1'-0"
 DESIGNER: JS
 CHECKED BY: JB

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SHEET TITLE

FLOOR PLAN

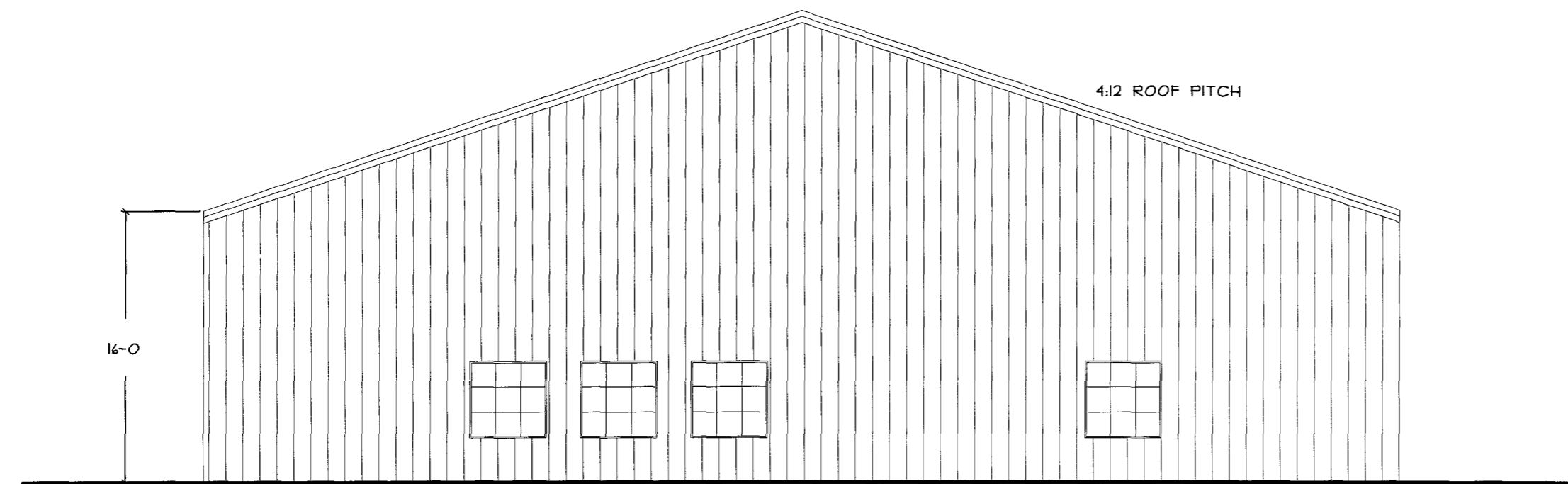
SHEET NUMBER

A-1

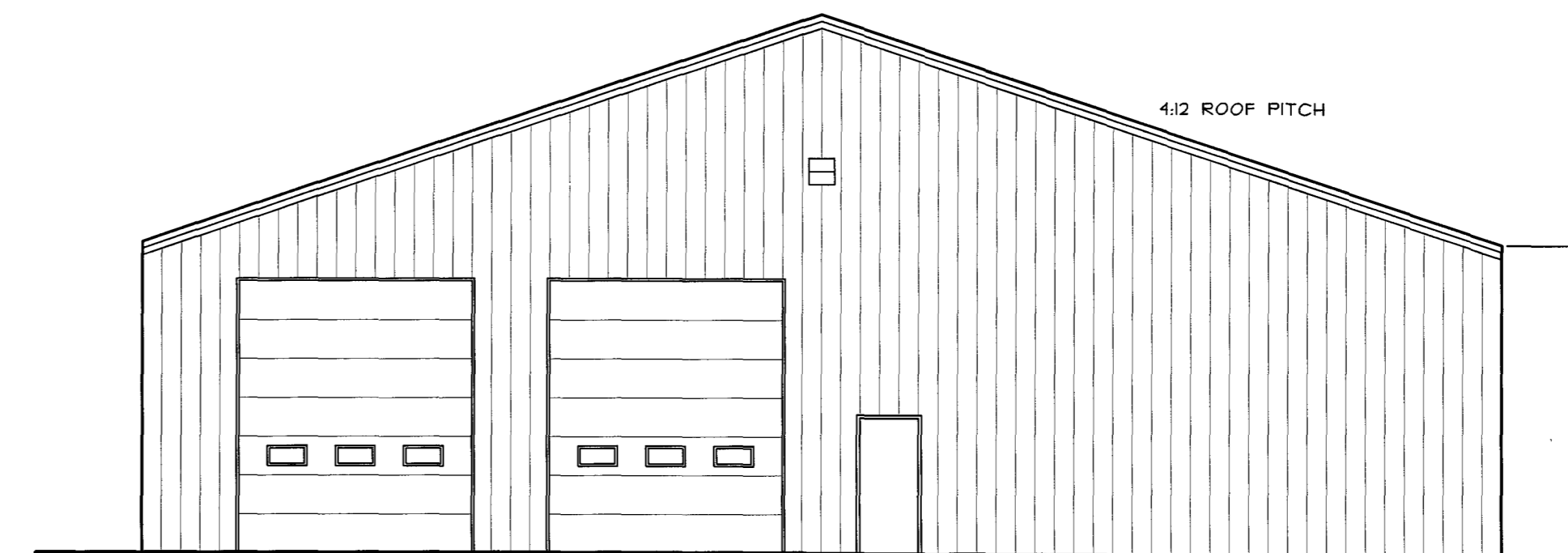
SHEET 1 OF 3



FRONT ELEVATION



LEFT ELEVATION



RIGHT ELEVATION



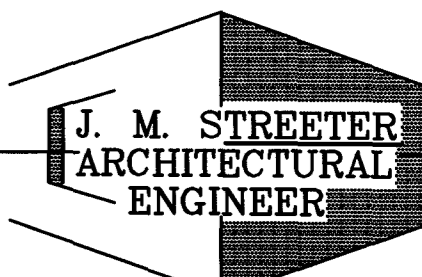
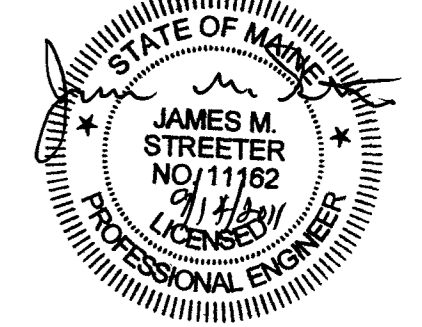
REAR ELEVATION



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44 CARSGE DRIVE
PORTLAND, MAINE 04103 (207) 797-3093

PROPOSED ADDITION
MC FARLAND SPRING CO.
PORTLAND, MAINE

PROJECT:

REVISIONS

DATE	DESCRIPTION

DATE: 9/6/2011

SCALE: 1/8" = 1'-0"

DESIGNER: JS

CHECKED BY: JB

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SHEET TITLE

ELEVATIONS

SHEET NUMBER

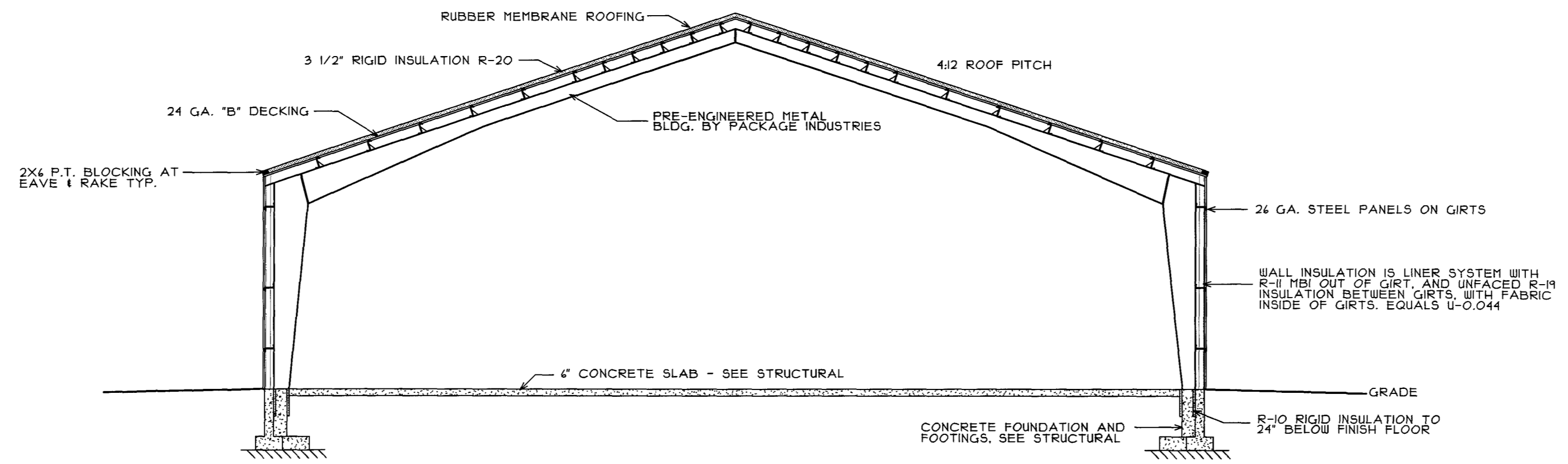
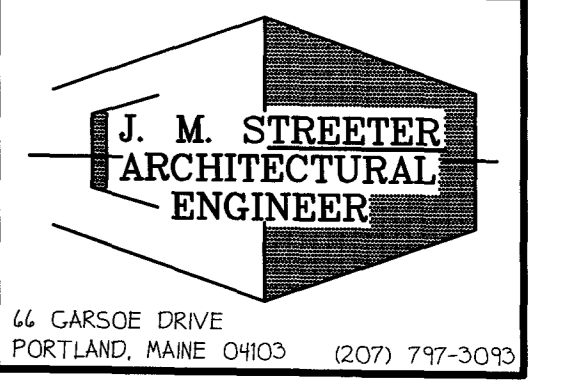
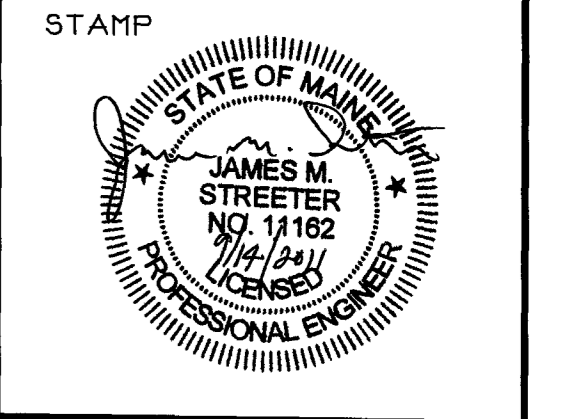
A-2

SHEET 2 OF 3



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BUILDING SECTION
 SCALE: 1/8" = 1'-0"

DOOR SCHEDULE

TAG	DOOR SLAB	SIZE	THICKNESS	SWING	FIRE LABEL	FRAME	WALL THICKNESS	REMARKS
1	HM	3010	1 3/4	RH		HM	4 1/8	HRDR SET #1
HARDWARE SCHEDULE								
SET #1 HINGES, CLOSER, LOCKSET, WEATHERSTRIP, THRESHOLD								

PROJECT:
 PROPOSED ADDITION
 MC FARLAND SPRING CO.
 PORTLAND, MAINE

REVISIONS

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SHEET TITLE
 SCHEDULES
 &
 SECTIONS

SHEET NUMBER
 A-3
 SHEET 3 OF 3