

IBC 2003: CODE DATA

| | |
|-------------------------------------------|----------------|
| OCCUPANT LOAD - TABLE 1004.1.2 | 10 |
| USE GROUP CLASSIFICATION - SECTION 304.1 | S-1 |
| TYPE OF CONSTRUCTION - TABLE 601 | VB |
| ACTUAL BUILDING AREA | 4800 |
| BUILDING AREA LIMITATION - TABLE 503 | 9,000 S.F. |
| STREET FRONTAGE INCREASE - 504.2 | NA |
| AUTOMATIC SPRINKLER SYS. INCREASE - 504.3 | NONE |
| ALLOWABLE BUILDING AREA | 9,000 S.F. |
| BUILDING HEIGHT LIMITATION | 1 STORIES |
| FIRE SUPPRESSION: | NA |
| 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 - 2006 EDITION

| | |
|------------------------------------|----------------|
| OCCUPANT LOAD - SECTION 1.3.1.2 | 10 |
| USE GROUP CLASSIFICATION | STORAGE |
| TYPE OF CONSTRUCTION- NFPA 220 | V1000 |
| ACTUAL BUILDING AREA | 4,800 S.F. |
| BUILDING HEIGHT | 1 STORY |
| 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 4.11.4.3 | OFFICES |
| ACCESSORY USE | NA |
| FIRE EXTINGUISHERS | SEE FLOOR PLAN |
| GENERAL NOTES | |

IECC - 2003 CLIMATE ZONE 15

| | |
|----------------------------------------------|-------|
| WINDOW TO WALL RATIO (WWR) | 8.05% |
| SLAB OR BELOW GRADE WALL REQUIRED "R" VALUE | 0 |
| SLAB OR BELOW GRADE WALL ACTUAL "R" VALUE | 10 |
| ROOF ASSEMBLIES REQUIRED "R" VALUE | 20 |
| ROOF ASSEMBLIES ACTUAL "R" VALUE | 20 |
| FLOORS OVER UNCOND. SPACE REQUIRED "R" VALUE | NA |
| FLOORS OVER UNCOND. SPACE ACTUAL "R" VALUE | NA |
| ABOVE GRADE WALLS REQUIRED "R" VALUE | 13 |
| ABOVE GRADE WALLS ACTUAL "R" VALUE | 13 |
| CMU OR MASONRY WALLS REQUIRED "R" VALUE | 5 |
| CMU OR MASONRY WALLS ACTUAL "R" VALUE | 5 |
| WINDOWS & GLASS DOORS REQUIRED SHGC | ANY |
| WINDOWS & GLASS DOORS ACTUAL "U" VALUE | .1 |
| PASS DOORS ACTUAL "U" VALUE | .4 |
| OVERHEAD DOORS ACTUAL "U" VALUE | .04 |
| WINDOWS ACTUAL "U" VALUE | .63 |

GENERAL NOTES

THIS BUILDING 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.

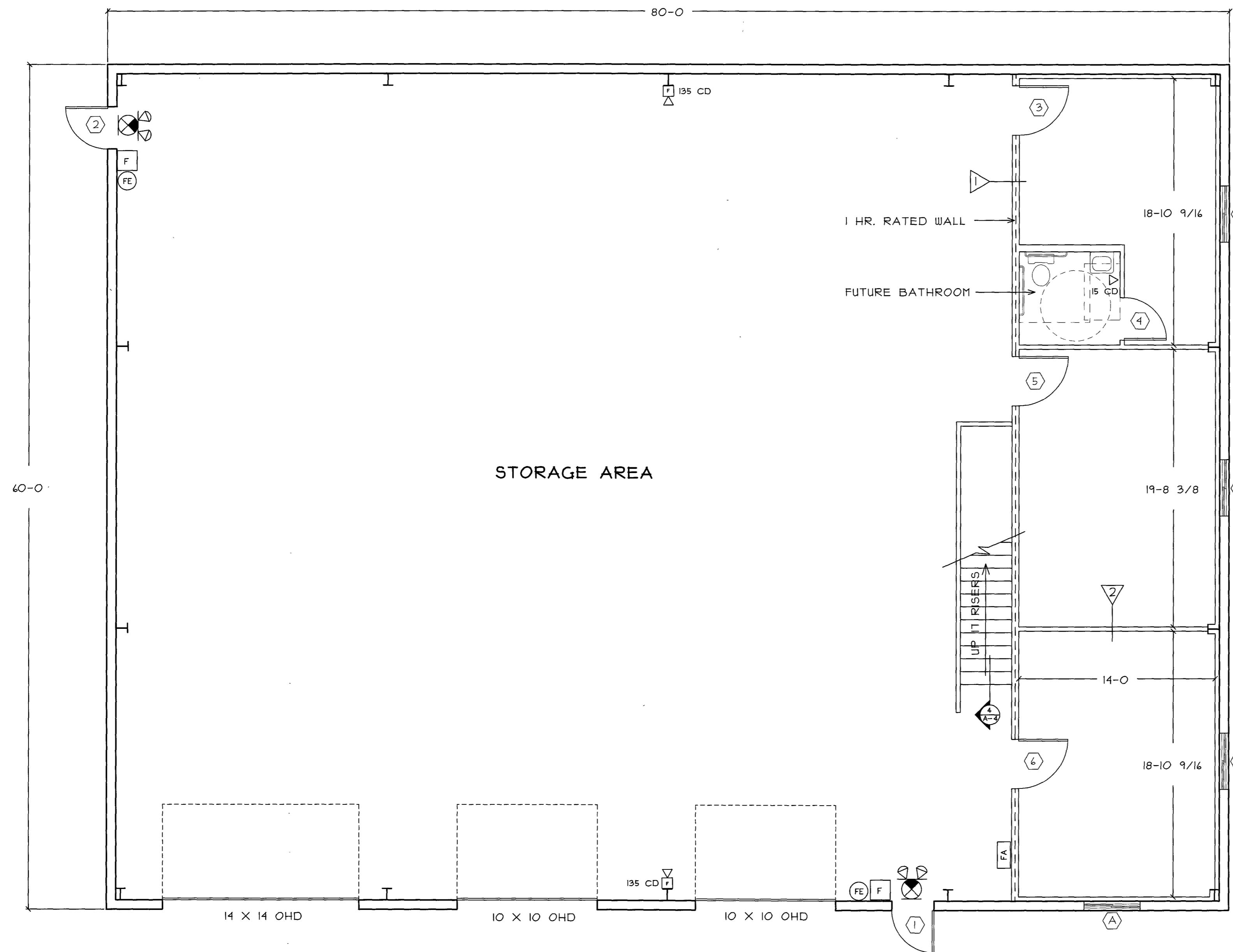
FOUNDATION DESIGN TO BE BY ASSOCIATED DESIGN PROFESSIONALS

ALL DOORS SHALL BE 3'-0" WIDE AND HAVE HANDICAPPED LEVER TYPE HARDWARE

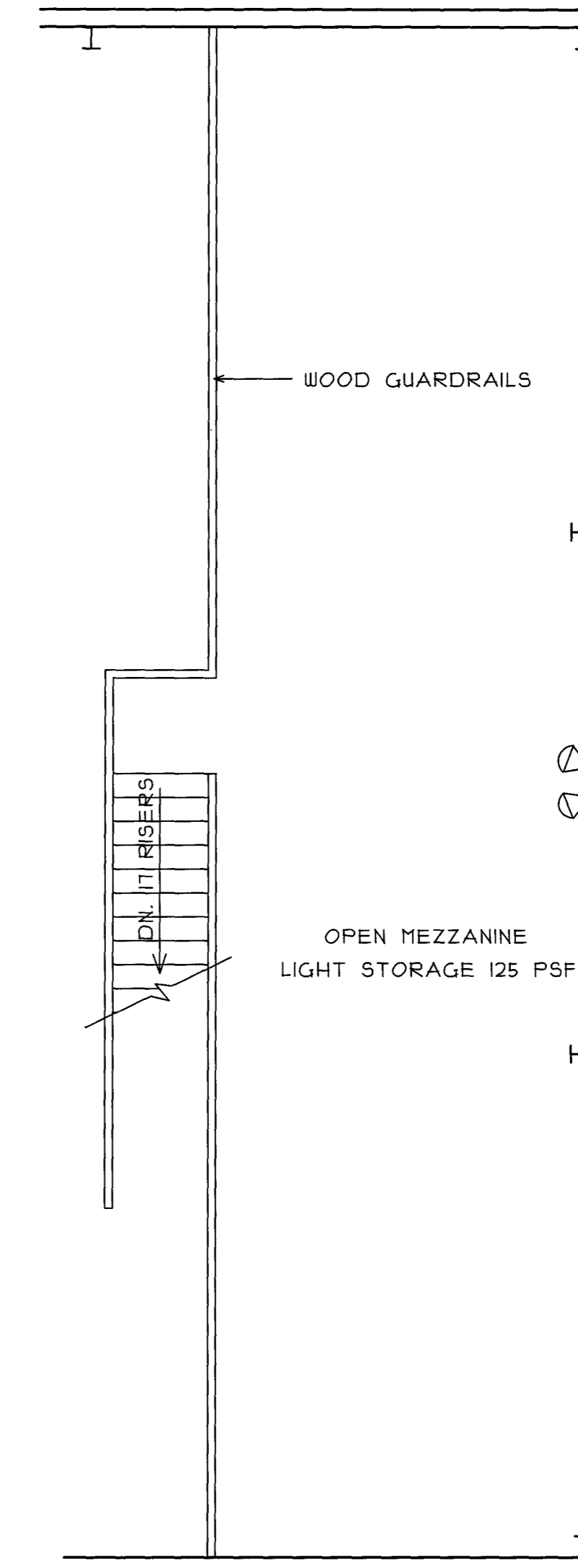
5 LB ABC FIRE EXTINGUISHERS SHALL BE MOUNTED AT EVERY EXIT

HANDICAPPED SIGNAGE SHALL BE MOUNTED AT 5'-0" A.F.F. AT ALL BATHROOMS AND EXITS

-  MANUAL PULL STATION
-  ADA HORN/STROBE
-  ADA STROBE ONLY
-  ALARM PANEL
-  SMOKE DETECTOR
-  EXIT SIGN
-  EMERGENCY LIGHT PACK
-  KEY BOX
-  FIRE EXTINGUISHER



FIRST FLOOR PLAN



SECOND FLOOR MEZZANINE

| REVISIONS | DATE |
|--------------|---------|
| 1 PERMITTING | 9/14/09 |

B C G

BISKUP CONSTRUCTION, INC.
16 DANIELLE DRIVE
WINDHAM, MAINE 04062
TEL: (207) 892-9800
FAX: (207) 892-9895
WWW.BISKUPCONSTRUCTION.COM

STATE OF MAINE
JAMES M. STREETER
NO. 11182
9/14/09
LICENSED PROFESSIONAL ENGINEER

J. M. STREETER
ARCHITECTURAL
ENGINEER

66 GARAGE DRIVE
PORTLAND, MAINE 04105 (207) 791-5095

FLOOR PLANS,
NOTES, LEGEND
& CODE TABLES

CHARGE NUMBER
0980003

JOB TITLE
PROPOSED STORAGE
BUILDING, BROOKLAWN
MEMORIAL PARK
PORTLAND, MAINE

BUILDING/FLOOR
BL / 01

SCALE
3/16" = 1'-0"

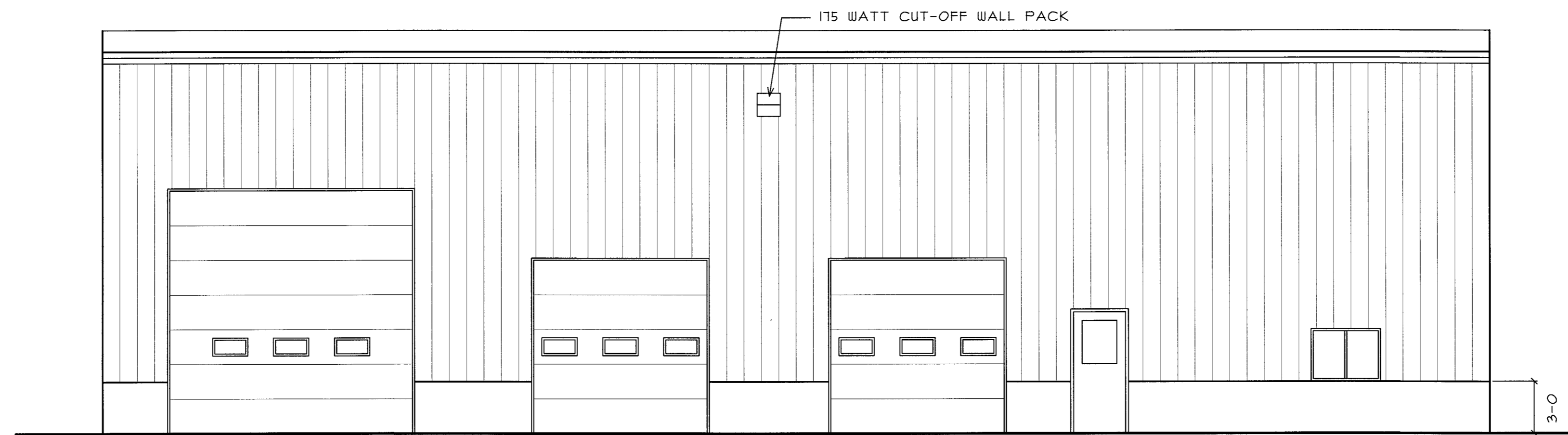
DESIGNER
J.S.

CHECK
JMS

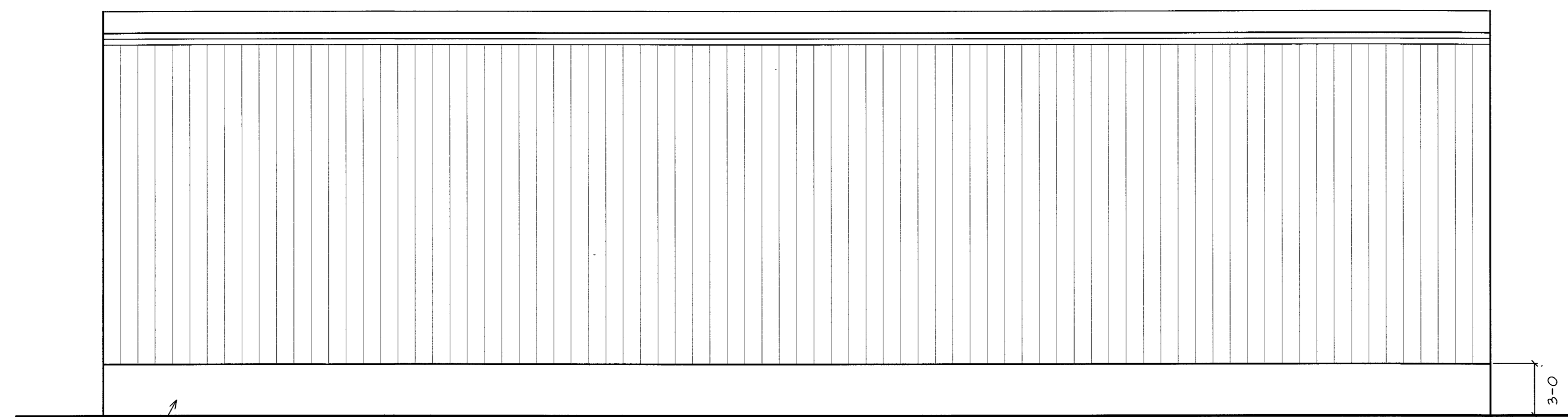
DATE
9/14/2009

Drawing Number
A-1

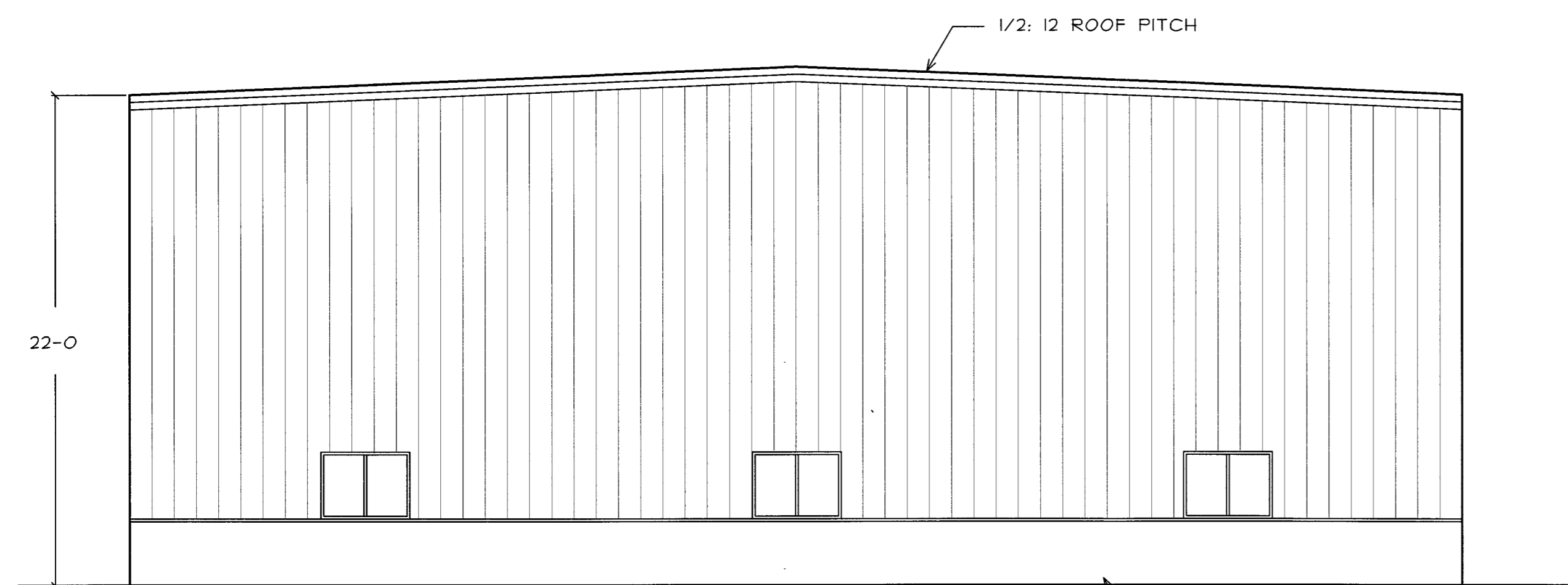
Sheet 1 of 4



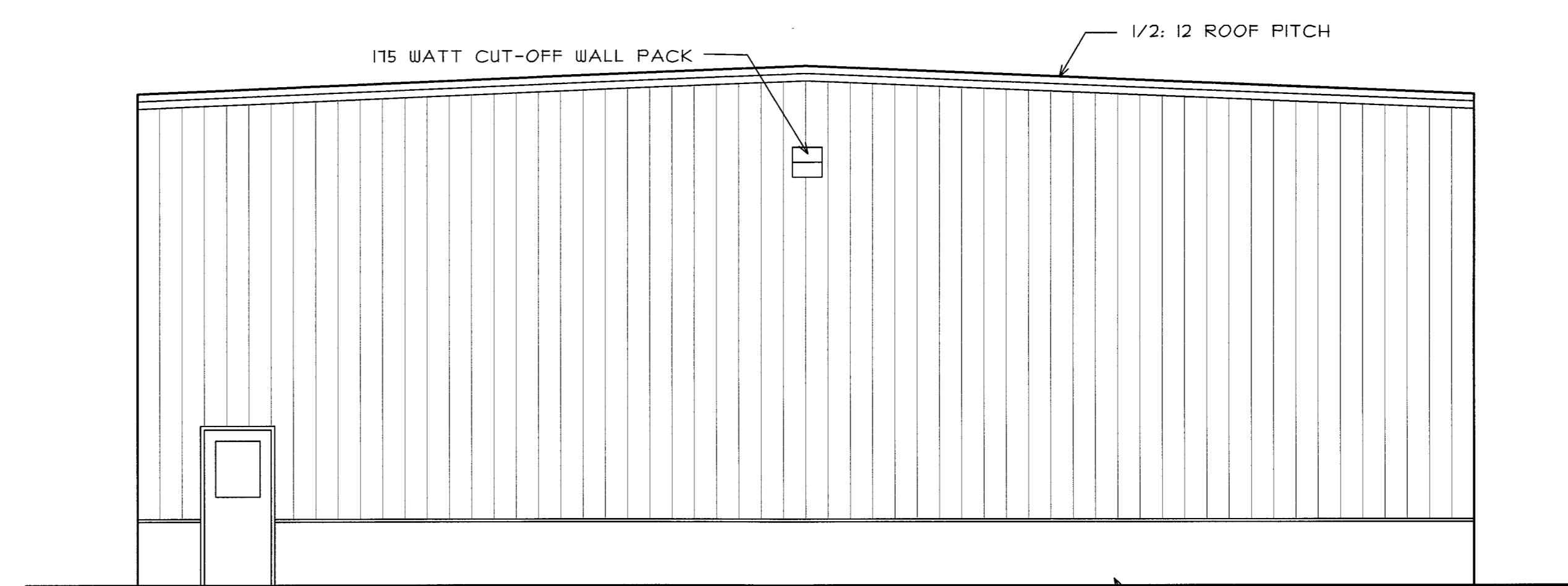
WEST ELEVATION



EAST ELEVATION



SOUTH ELEVATION

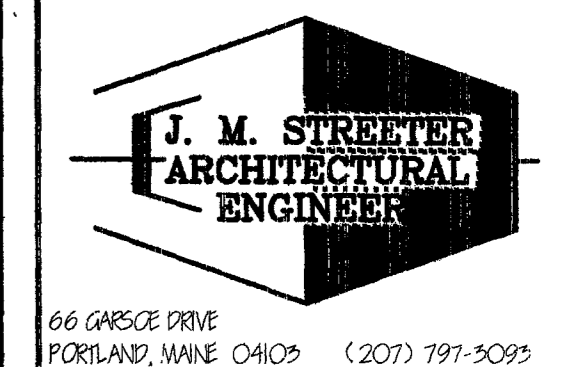
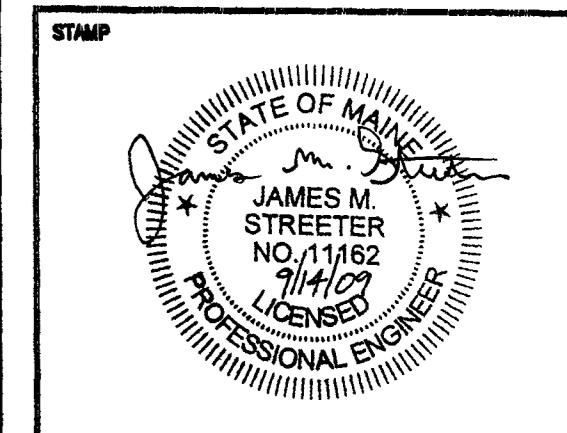


NORTH ELEVATION

| REVISIONS | DATE |
|--------------|---------|
| 1 PERMITTING | 9/14/09 |



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 ENGINEER
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ELEVATIONS

DRAWING TITLE

CHANGE NUMBER
 09B0003

JOB TITLE
 PROPOSED STORAGE
 BUILDING, BROOKLAWN
 MEMORIAL PARK
 PORTLAND, MAINE

BUILDING/FLOOR
 BL/01

FILE NO.
 DWG
 SCALE
 3/16" = 1'-0"
 DRAWN BY
 JS
 CHECKED BY
 JMS
 DATE
 9/14/2009
 Drawing Number
A-2
 Sheet 2 of 4

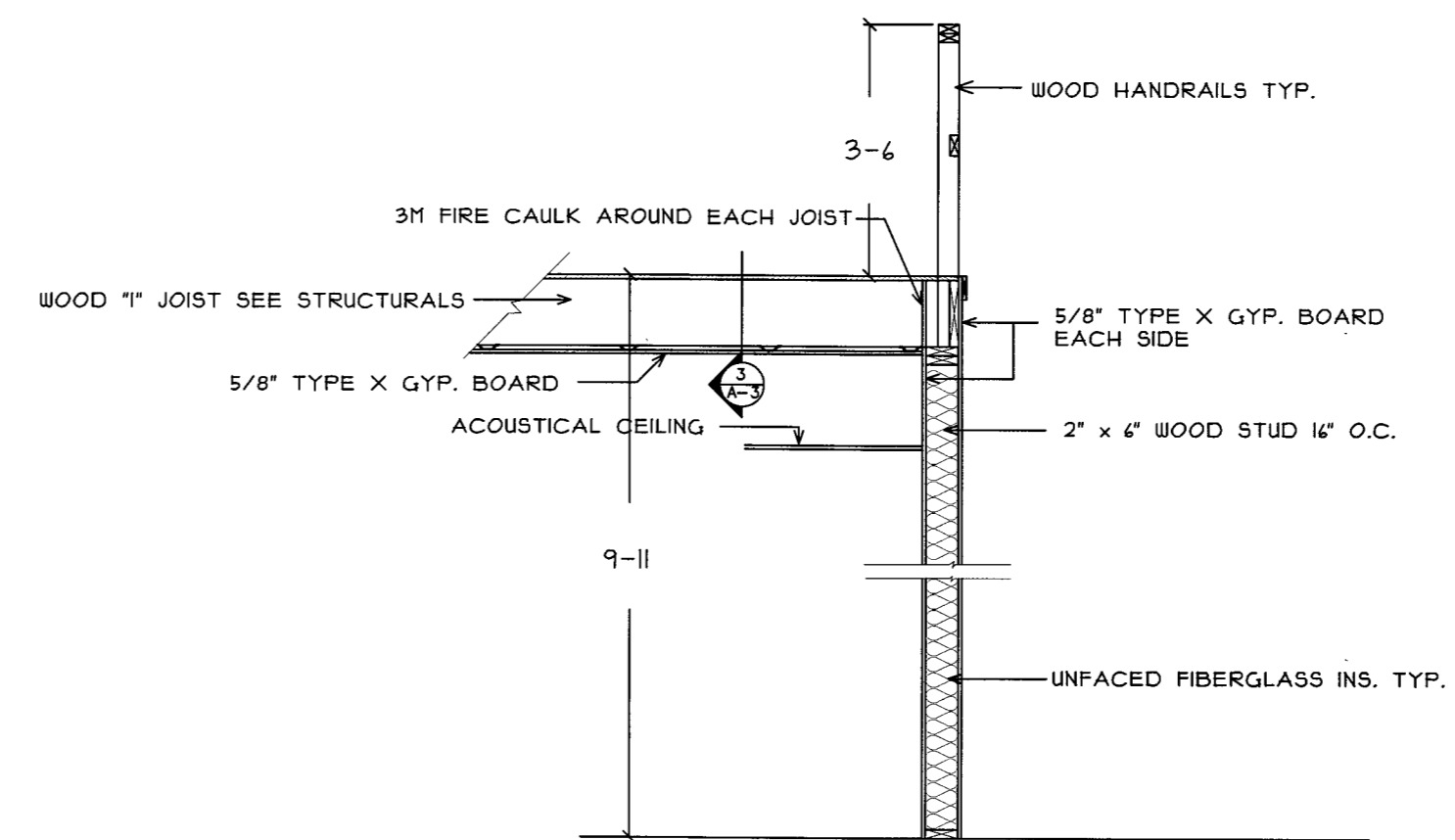
DOOR SCHEDULE

| TAG | DOOR SLAB | SIZE | THICKNESS | HINGE | FIRE LABEL | FRAME | WALL THICKNESS | REMARKS |
|-----|-----------|------|-----------|-------|------------|-------|----------------|--------------|
| 1 | HM | 3070 | 1 3/4 | LH | - | HT | 4 3/4 | HRDWR SET #1 |
| 2 | HM | 3070 | 1 3/4 | RH | - | HT | 4 3/4 | HRDWR SET #1 |
| 3 | HM | 3070 | 1 3/4 | LH | 1 HR | HT | 4 3/4 | HRDWR SET #2 |
| 4 | HM | 3070 | 1 3/4 | RH | - | HT | 4 3/4 | HRDWR SET #3 |
| 5 | HM | 3070 | 1 3/4 | LH | 1 HR | HT | 4 3/4 | HRDWR SET #2 |
| 6 | HM | 3070 | 1 3/4 | LH | 1 HR | HT | 4 3/4 | HRDWR SET #2 |

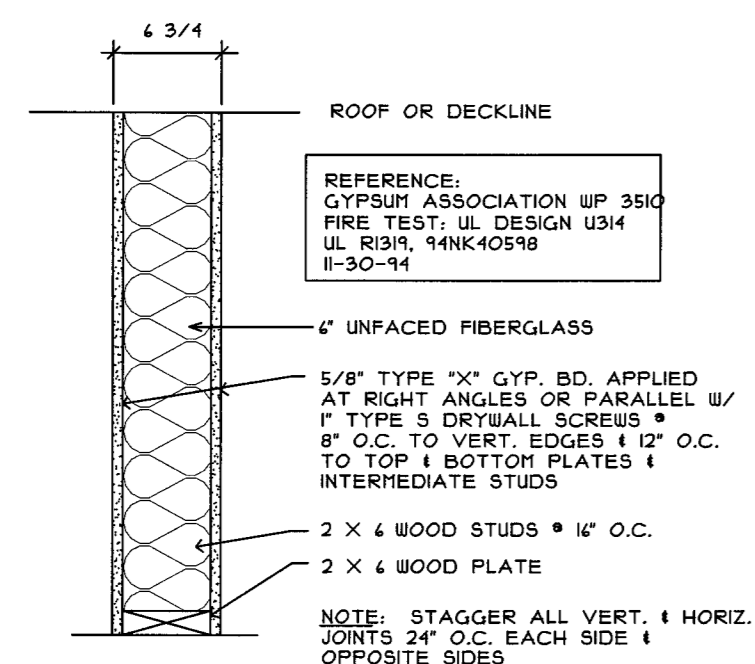
| HARDWARE SCHEDULE | |
|-------------------|--------------------------------------------------|
| SET #1 | HINGES, CLOSER, LOCKSET, WEATHERSTRIP, THRESHOLD |
| SET #2 | HINGES, CLOSER, PASSAGE SET |
| SET #3 | HINGES, PRIVACY SET |

WINDOW SCHEDULE

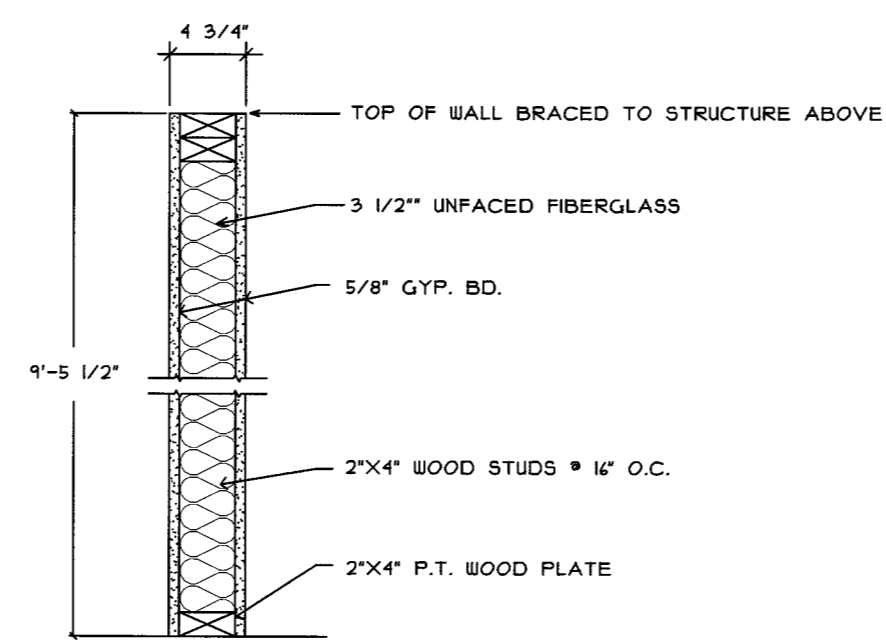
| TAG | SIZE | MATERIAL | TYPE | GLASS | U-VALUE | SHGC VALUE | REMARKS |
|-----|---------------|----------|---------|-------|---------|------------|----------------------|
| A | 4'-0" X 4'-0" | ALUM. | SLIDING | CLEAR | 0.63 | 0.53 | PORTAL OR EQUIVALENT |



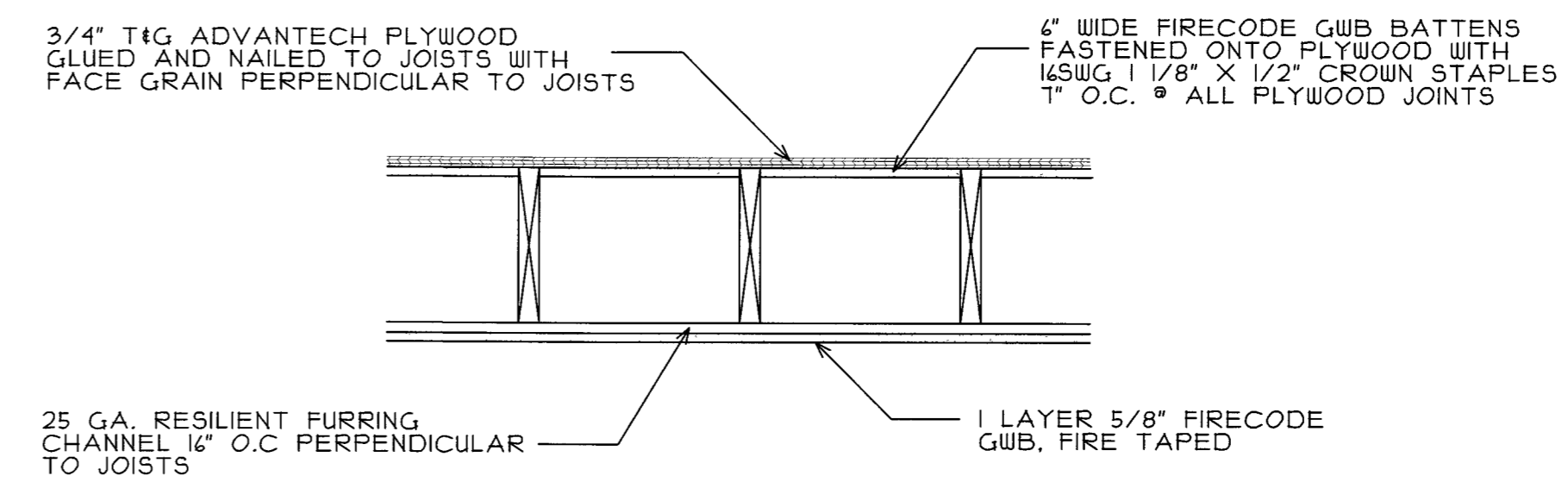
1 ONE HR. FIRE RATED WALL TYP. UL DESIGN: U314
SCALE: 3/8" = 1'-0"



1 1 HR. PARTITION UL DESIGN: U314
SCALE: 1" = 1'-0"



2 INTERIOR PARTITION TYP. FIRST FLOOR U.N.O.
SCALE: 1" = 1'-0"



3 MEZZANINE FLOOR DETAIL UL L513
SCALE: 1" = 1'-0"

| REVISIONS | DATE |
|--------------|---------|
| 1 PERMITTING | 9/14/09 |

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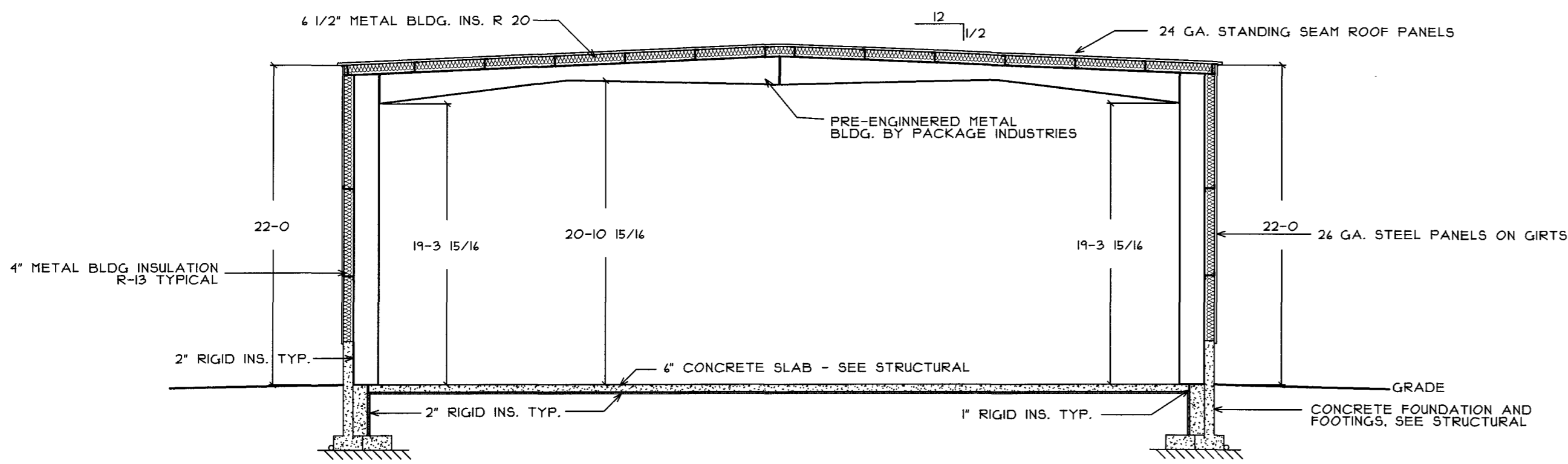
66 GARAGE DRIVE
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DETAILS & SCHEDULES

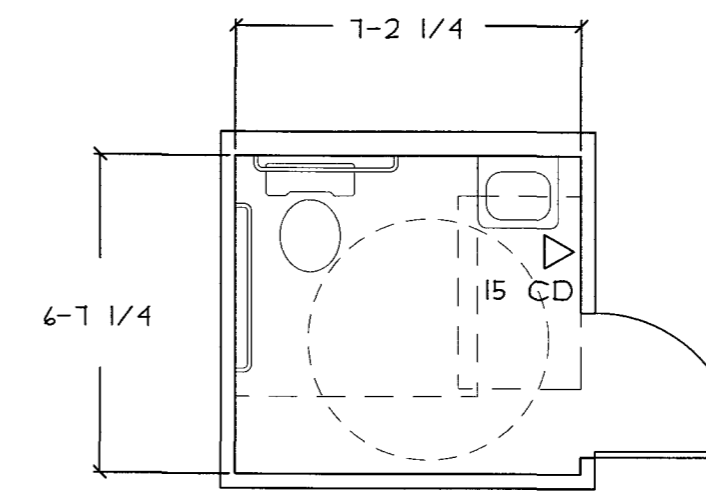
CHARGE NUMBER
09B003

JOB TITLE
PROPOSED STORAGE BUILDING, BROOKLAWN MEMORIAL PARK PORTLAND, MAINE

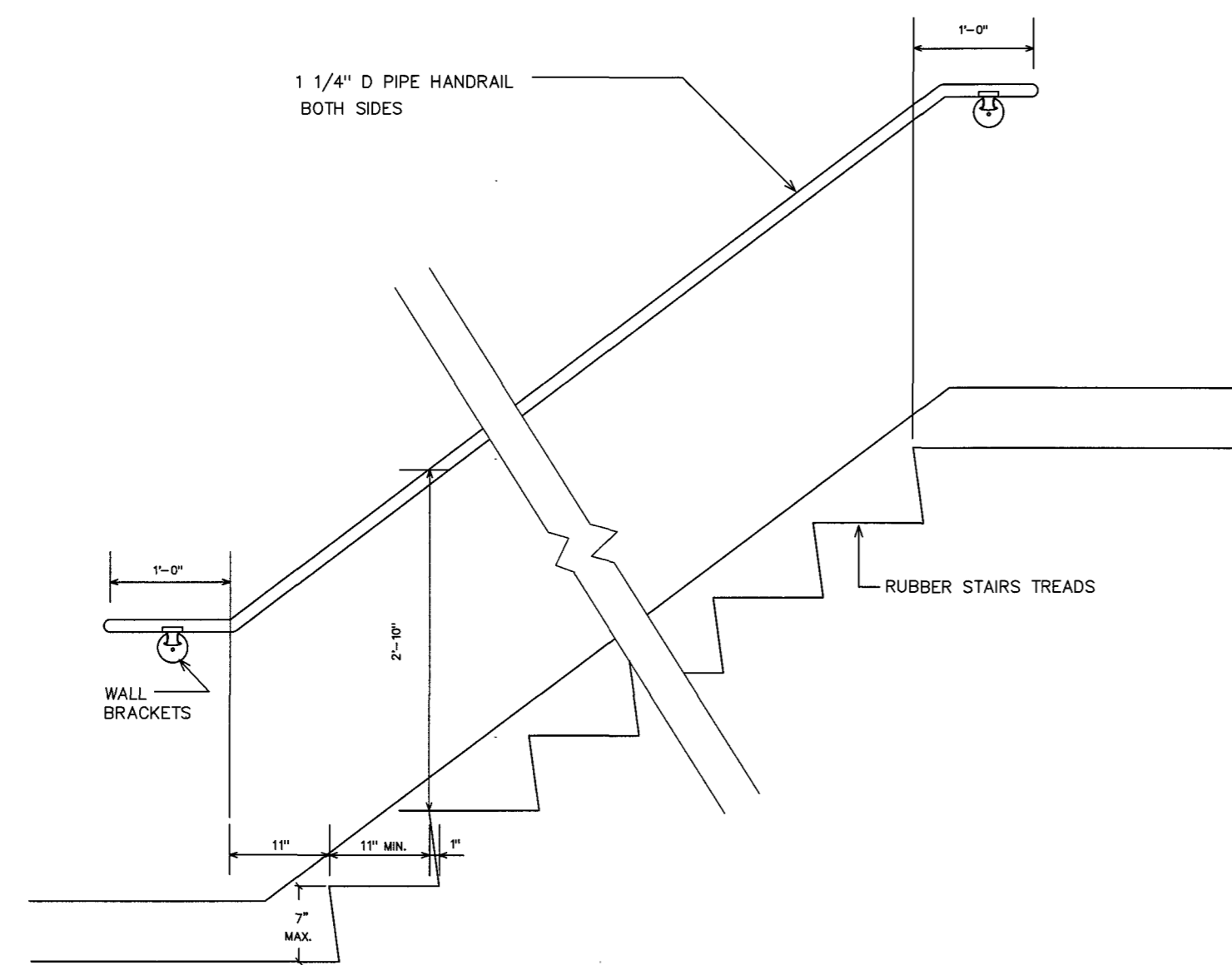
| | |
|----------------|------------|
| BUILDING/FLOOR | BL / O1 |
| SCALE | AS NOTED |
| DESIGNER | JM |
| CHECK | JMS |
| DATE | 9/14/2009 |
| Drawing Number | A-3 |
| Sheet | 3 of 4 |



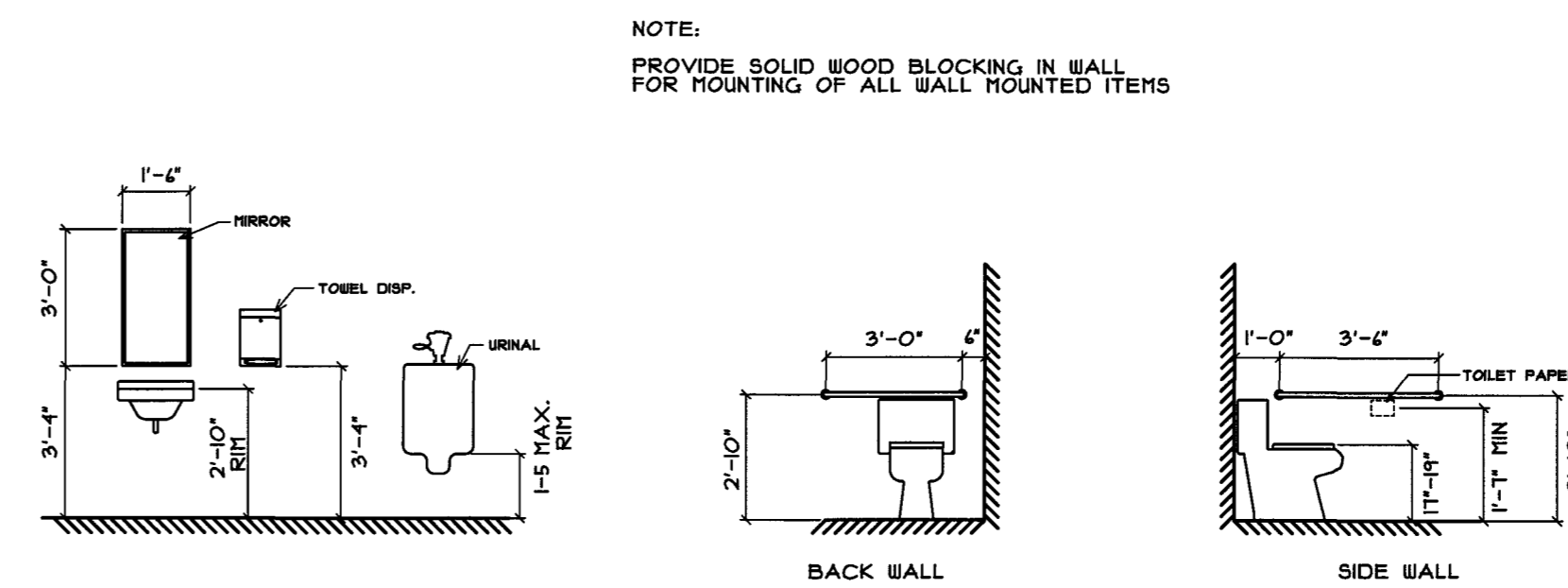
BUILDING SECTION
SCALE: 1/8" = 1'-0"



ENLARGED BATHROOM PLAN
SCALE: 1/4" = 1'-0"



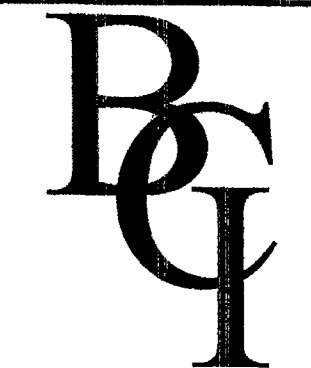
4 WOOD STAIR DETAIL
SCALE: 3/4" = 1'-0"



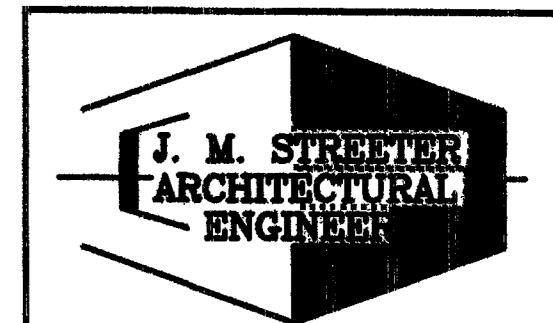
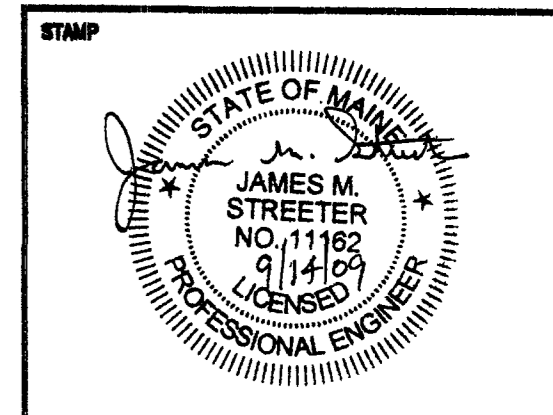
NOTE:
PROVIDE SOLID WOOD BLOCKING IN WALL
FOR MOUNTING OF ALL WALL MOUNTED ITEMS

TOILET FIXTURE MOUNTING HEIGHTS
SCALE 1/4" = 1'-0"

| REVISIONS | DATE |
|--------------|---------|
| 1 PERMITTING | 9/14/09 |



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SECTION & DETAILS

CHARGE NUMBER
09BC003

JOB TITLE
PROPOSED STORAGE
BUILDING, BROOKLAWN
MEMORIAL PARK
PORTLAND, MAINE

BUILDING/FLOOR
BL / 01

FILE NAME
DWG

| | |
|-------------------|----------------|
| SCALE AS NOTED | Drawing Number |
| DESIGNER JP | A-4 |
| CHECK JMS | |
| DATE 9/14/2009 | |