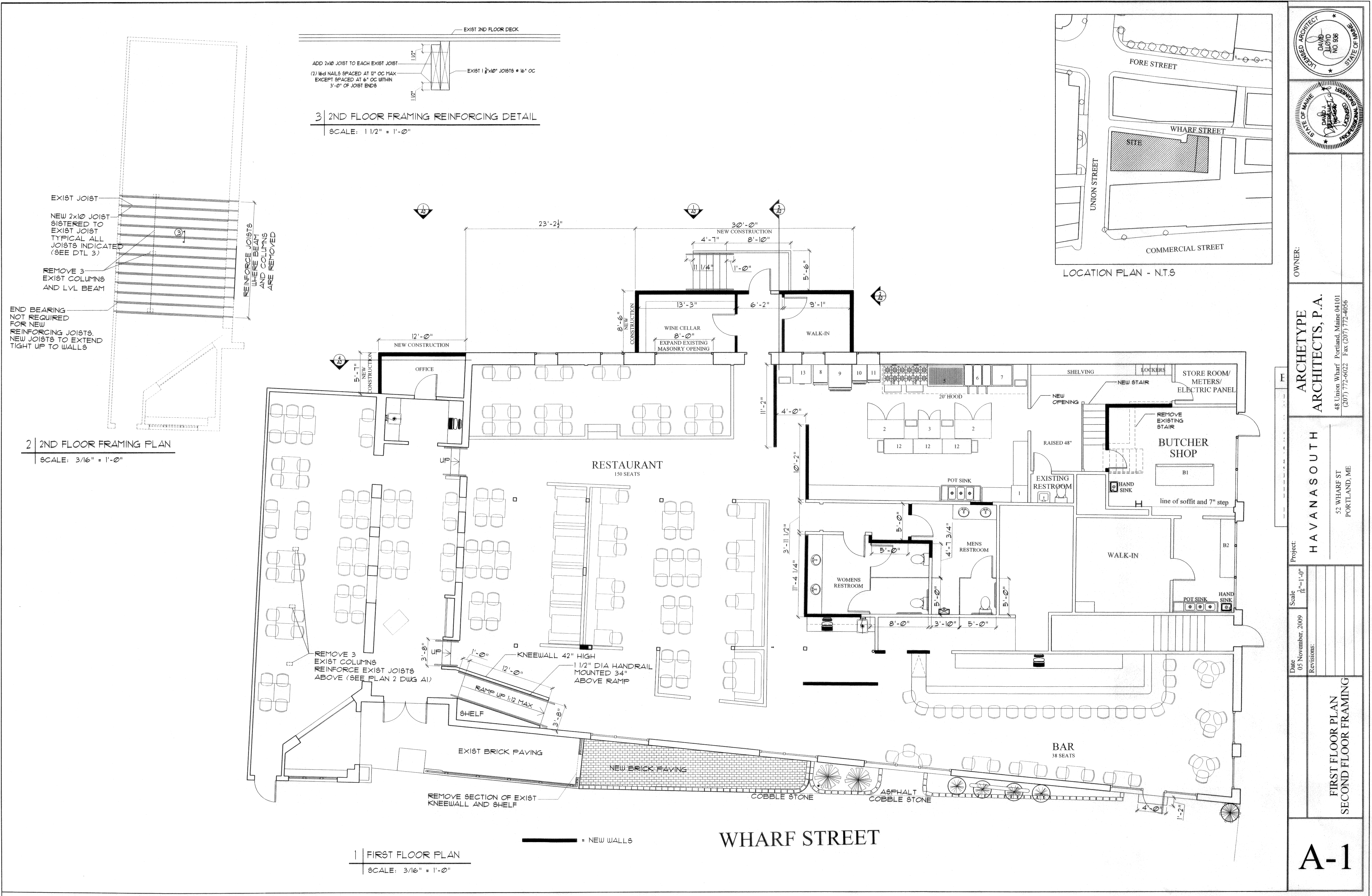
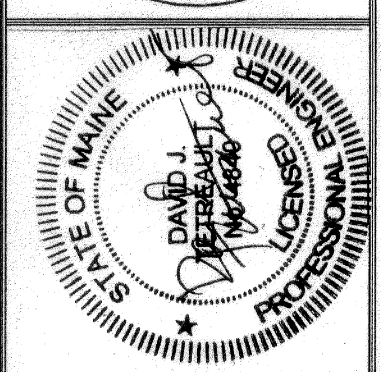
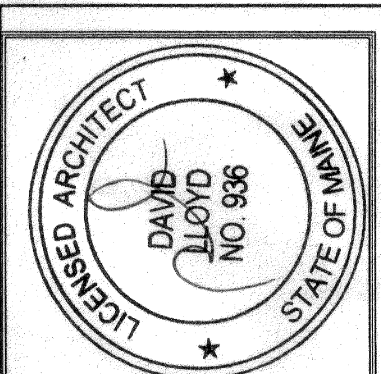




2 | 2ND FLOOR FRAMING PLAN
SCALE: 3/16" = 1'-0"

3 | 2ND FLOOR FRAMING REINFORCING DETAIL
SCALE: 1 1/2" = 1'-0"

1 | FIRST FLOOR PLAN
SCALE: 3/16" = 1'-0"



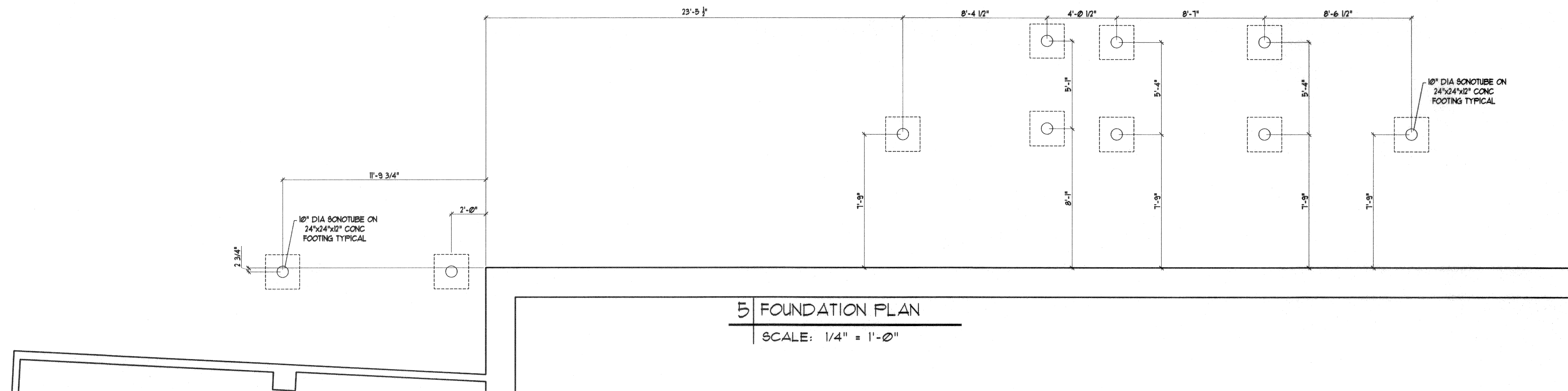
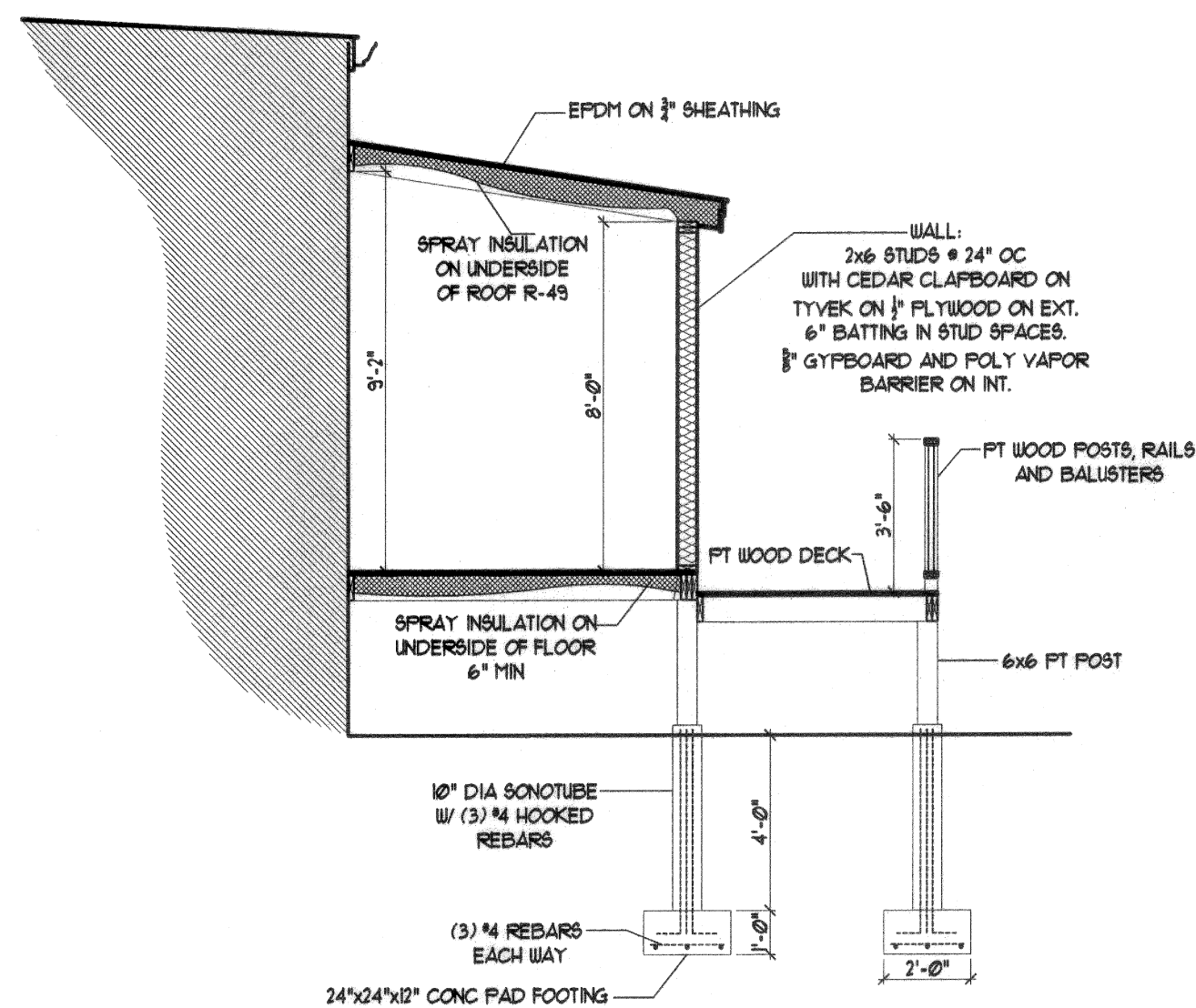
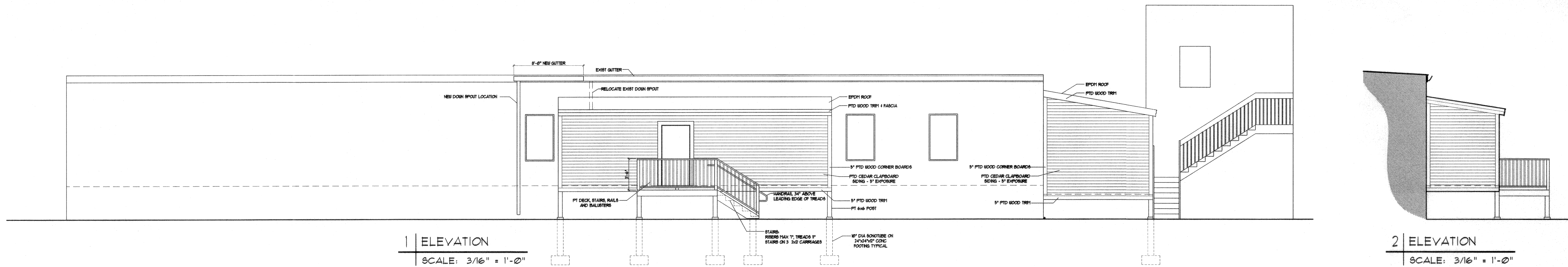
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Project:
HAVANASOUTH
52 WHARF ST
PORTLAND, ME

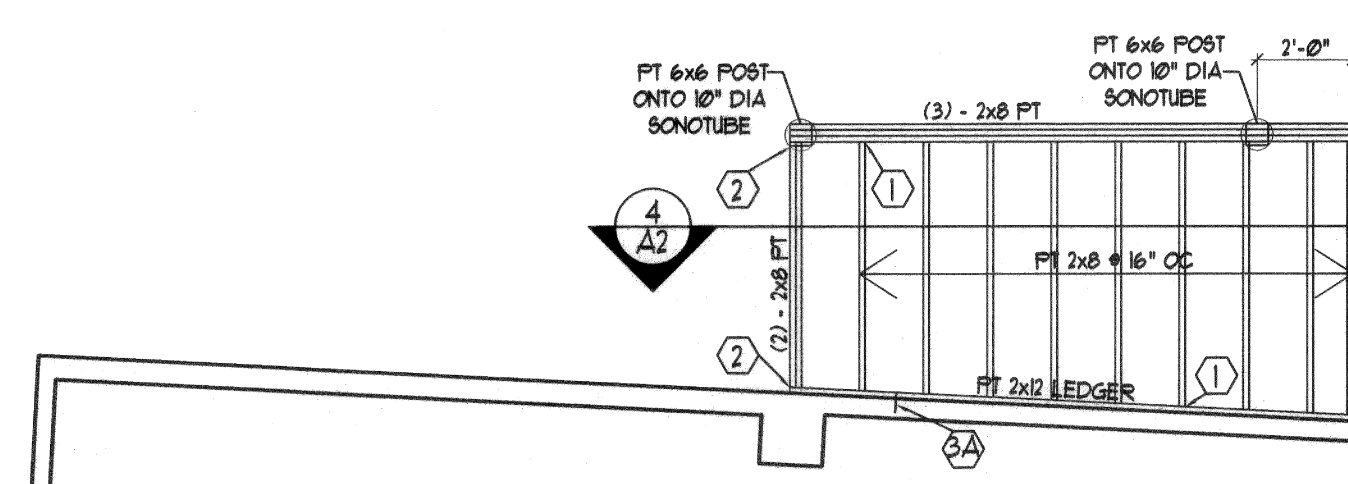
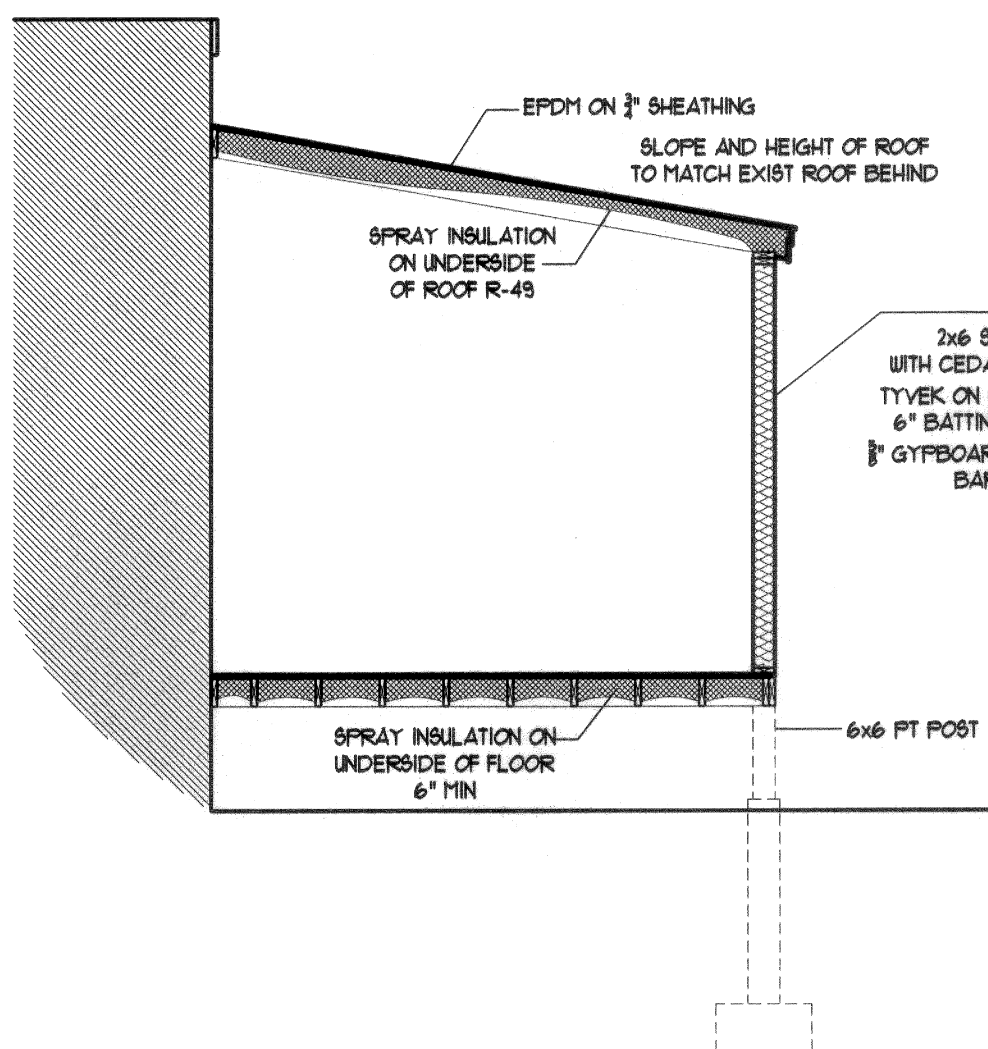
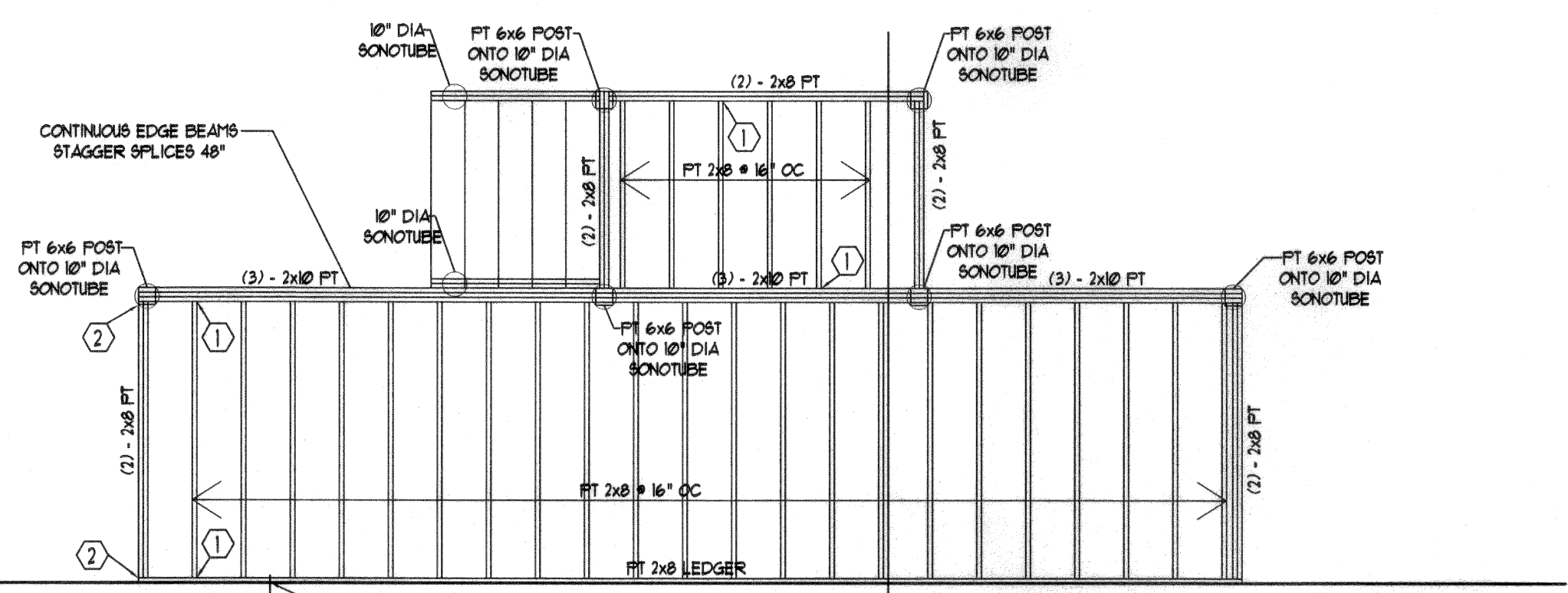
Date:
05 November, 2009
Scale:
1/8" = 1'-0"

Revisions:
**FIRST FLOOR PLAN
SECOND FLOOR FRAMING**

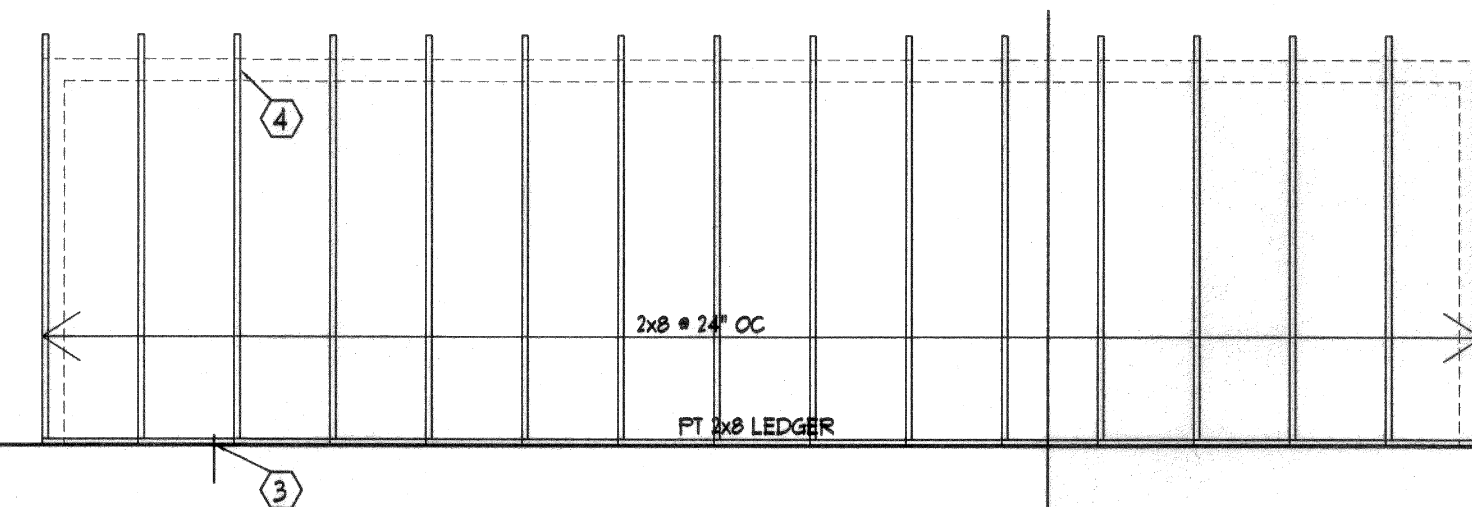
A-1



HARDWARE SCHEDULE	
(SIMPSON STRONGTIE UNLESS NOTED)	
POST BASE: ABU66 WITH 3/8" EXPANSION ANCHOR	
POST CAPS: ENDS - (2) ACE4	
INTERMEDIATE - AC6	
① TYPICAL JOIST - LU828	
② TYPICAL DOUBLE JOIST - HJC28-2	
③ 3/4" DIA x 6 1/2" DYNABOLT SLEEVE BY ITW RAMSET/REDHEAD SPACED AT 12" STAGGERED 1/2" FROM TOP & BOTTOM	
④ 3/4" DIA x 6 1/2" DYNABOLT SLEEVE BY ITW RAMSET/REDHEAD AT BOTTOM HALF OF LEDGER (INTO CONC), SPACED AT 12" LOCATED 1/2" FROM BOTTOM AND (2) 16d NAILS AT TOP HALF OF LEDGER INTO EACH STUD	
⑤ RAFTERS - H2.5A	



6 FLOOR FRAMING PLAN
SCALE: 1/4" = 1'-0"



7 ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

ARCHITECT
DAVID LLOYD AND ASSOCIATES
LICENSED ARCHITECT
STATE OF MAINE
NOV 2008

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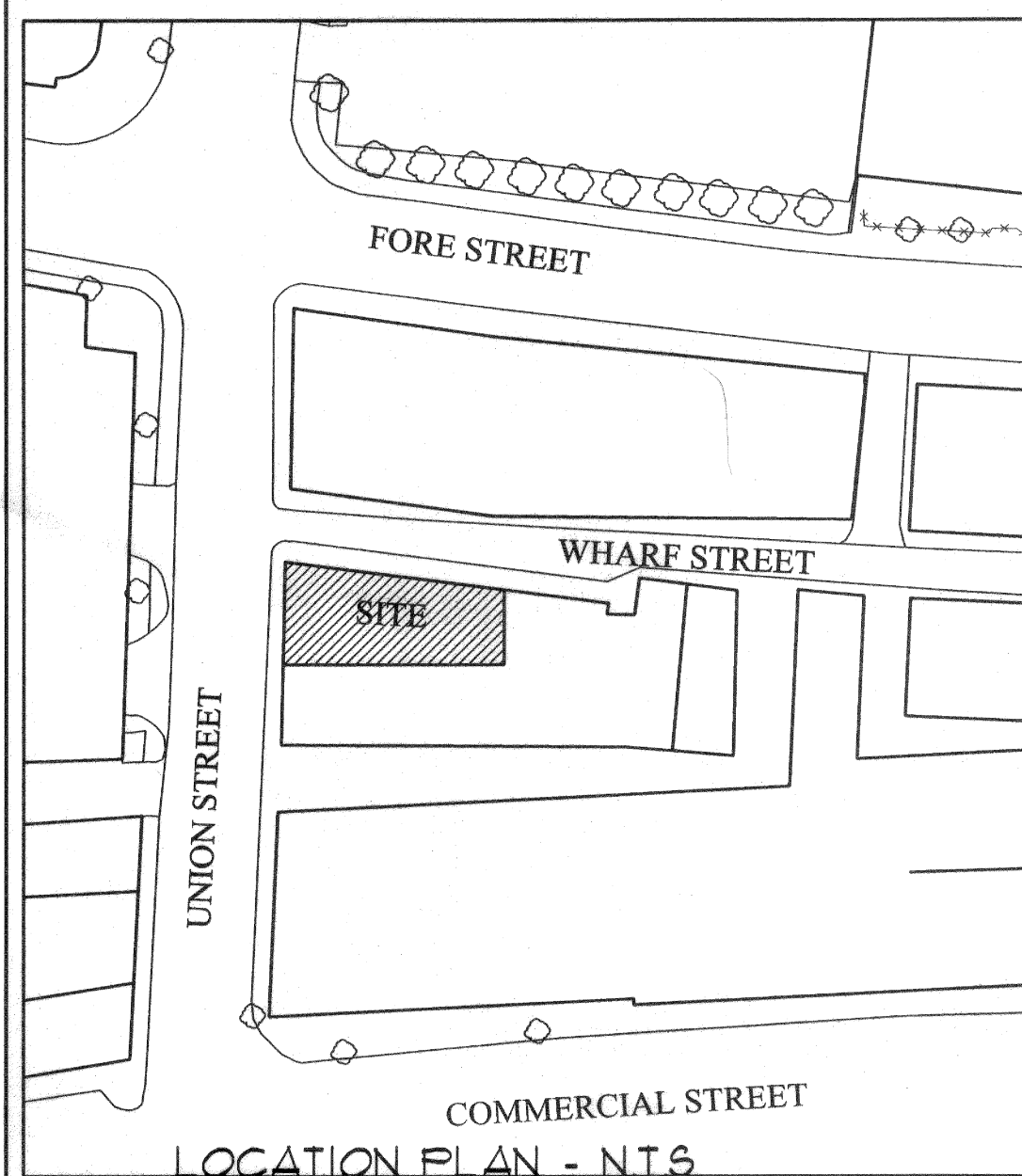
Date:
05 November, 2009

Scale:
1/4" = 1'-0"

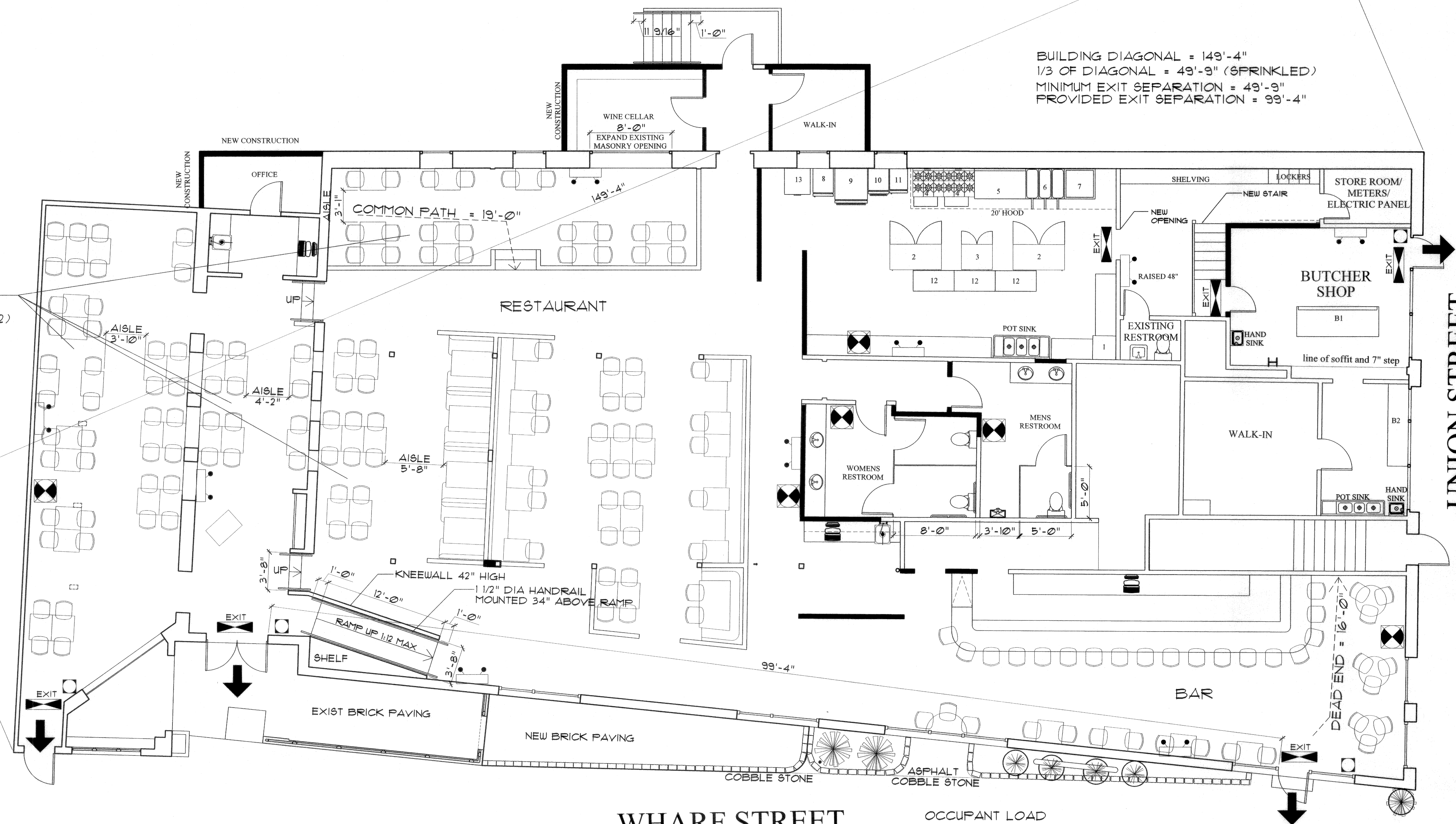
Revisions:

ELEVATIONS, SECTIONS
AND FRAMING PLANS

A-2



aisle accessway less than 6'-0" long and used by not more than 4 people therefore no minimum clear width (12.5.7.2)



BUILDING DIAGONAL = 149'-4"
1/3 OF DIAGONAL = 49'-9" (SPRINKLED)
MINIMUM EXIT SEPARATION = 49'-9"
PROVIDED EXIT SEPARATION = 99'-4"

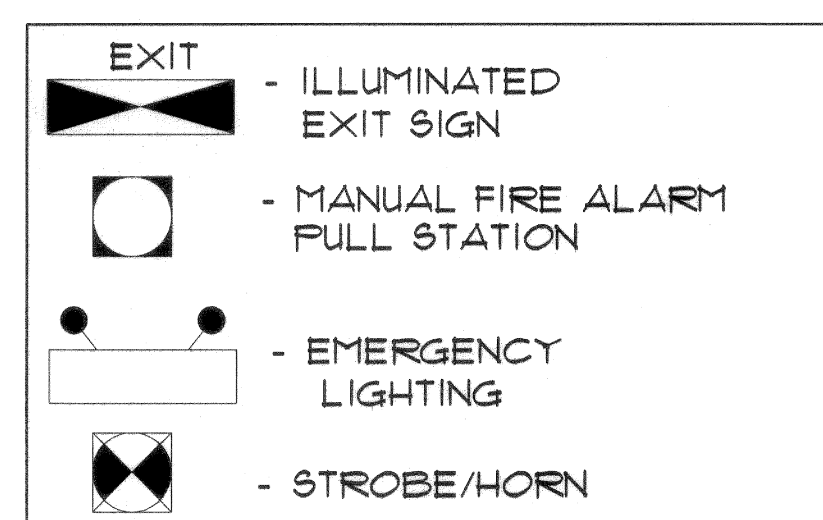
WHARF STREET

1 | FIRST FLOOR PLAN
SCALE: 3/16" = 1'-0"

OCCUPANCY = ASSEMBLY OCCUPANCY
BUILDING IS SPRINKLED
CONSTRUCTION TYPE = V(000)
(LEVEL OF EXIT DISCHARGE,
OCCUPANT LOAD LESS 1000 - PER TABLE 12.1.6)

ALL EXIT DOORS TO HAVE PANIC HARDWARE.
ALL OTHER DOORS TO HAVE LEVER HANDLES

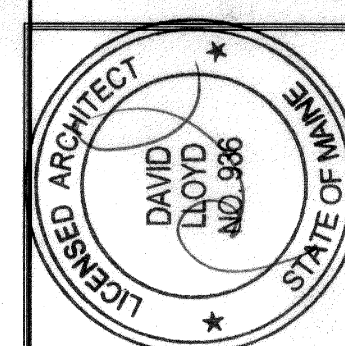
EXISTING SPRINKLER SYSTEM TO REMAIN
THE FIRE ALARM DETECTION IS TO BE THE SPRINKLER
SYSTEM WHICH MUST BE MONITORED



- OCCUPANT LOAD
- BAR = 50' LONG
AT 1 PERSON PER 18" (TABLE 1004.1.1 & 1004.7) THIS EQUALS 34 PEOPLE
 - SEATING AREA IN RESTAURANT AND BAR (NOT INCLUDING BAR COUNTER
(LESS CONCENTRATED, WITHOUT FIXED SEATING) = 2922 SQ. FT.
AT 1 PERSON PER 15 SQ. FT. (TABLE 1004.1.1) THIS EQUALS 195 PEOPLE
 - KITCHEN = 736 SQ. FT.
AT 1 PERSON PER 100 SQ. FT. (TABLE 1004.1.1) THIS EQUALS 8 PEOPLE
 - OFFICE = 62 SQ. FT.
AT 1 PERSON PER 100 SQ. FT. (TABLE 1004.1.1) THIS EQUALS 1 PEOPLE
 - BUTCHER SHOP = 250 SQ. FT.
AT 1 PERSON PER 30 SQ. FT. (TABLE 1004.1.1) THIS EQUALS 9 PEOPLE

TOTAL OCCUPANT LOAD = 247

-THE TOTAL BUILDING HAD LESS THAN 300 OCCUPANTS
BASED ON AN OCCUPANT LOAD OF LESS THAN 300
THE FIRE ALARM SYSTEM DOES NOT NEED VOICE EVACUATION OR
MASTER BOX CONNECTION



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Project:
H A V A N A S O U T H
52 WHARF ST
PORTLAND, ME

Date
05 November, 2009

Scale
1/8"=1'-0"

Revisions:

LIFE SAFETY
FLOORPLAN