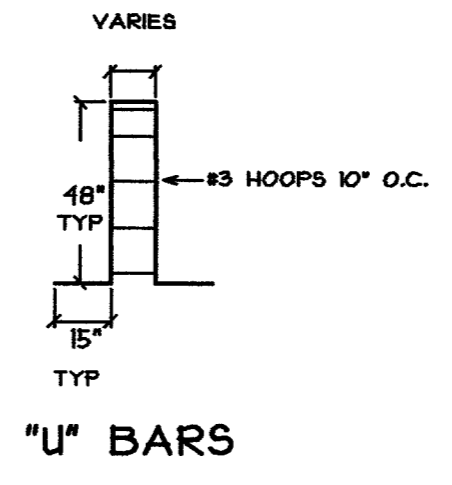


GENERAL NOTES:

ALL FOOTINGS TO BEAR ON FIRM, NATURAL UNDISTURBED SOIL, WITH MIN. ALLOWABLE NET BEARING CAPACITY OF 2,000 PSF.
 MINIMUM COMPRESSIVE STRENGTH OF CONCRETE, 28 DAYS = 3,000 PSI.
 MINIMUM YIELD STRENGTH OF REINF. STEEL = 40,000 PSI.
 REINF. STEEL SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THE CRSI MANUAL OF STANDARD PRACTICE, LATEST EDITION.
 HEADED ANCHOR BOLTS TO BE A 301
 CONCRETE WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF ACI 318 AND "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" ACI 301, LATEST EDITION.
 BACKFILL BOTH SIDES OF ALL WALLS SIMULTANEOUSLY

LOCATION	FOOTING SIZE	FOOTING REBAR	PIER SIZE	PIER REBAR	ANCHOR BOLTS
1A	3'-4" X 3'-4" X 1'-0"	4 #5 E.W. BOTT.	12" X 12"	4 #4 VERT.	5/8" X 12"
1B, 1C, 1D	5'-0" X 5'-0" X 1'-0"	5 #5 E.W. BOTT.	14" X 12"	2 #5 "U" BARS, 15" X 48" X 14"	5/8" X 12"
1E	3'-4" X 3'-4" X 1'-0"	4 #5 E.W. BOTT.	14" X 12"	4 #4 VERT.	5/8" X 12"
2A, 3A	4'-0" X 4'-0" X 1'-0"	4 #5 E.W. BOTT.	14" X 24"	4 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"
4A	2'-10" X 1'-0" X 1'-0"	3 #5 L.W. BOTT., 8 #5 S.W. BOTT.	14" X 24"	4 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"
2E, 3E	5'-4" X 5'-4" X 1'-0"	6 #5 E.W. BOTT.	24" X 36"	8 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"
4E	2'-10" X 1'-0" X 1'-0"	3 #5 L.W. TOP & BOTT., 8 #5 S.W. TOP & BOTT.	24" X 24"	6 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"
2C, 3C	4'-0" X 4'-0" X 1'-0"	4 #5 E.W. BOTT.	24" X 24"	6 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"
4C	2'-10" X 1'-0" X 1'-0"	3 #5 L.W. BOTT., 11 #5 S.W. BOTT.	24" X 24"	6 #5 "U" BARS, 15" X 48" X 24"	3/4" X 18"



BISKUP CONSTRUCTION, INC.
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STAMP

 WILLIAM S. WILSON
 NO. 10498
 LICENSED PROFESSIONAL ENGINEER
 STATE OF MAINE

PROJECT:
**PROPOSED ADDITION
 HALE TRAILER
 PORTLAND, MAINE**

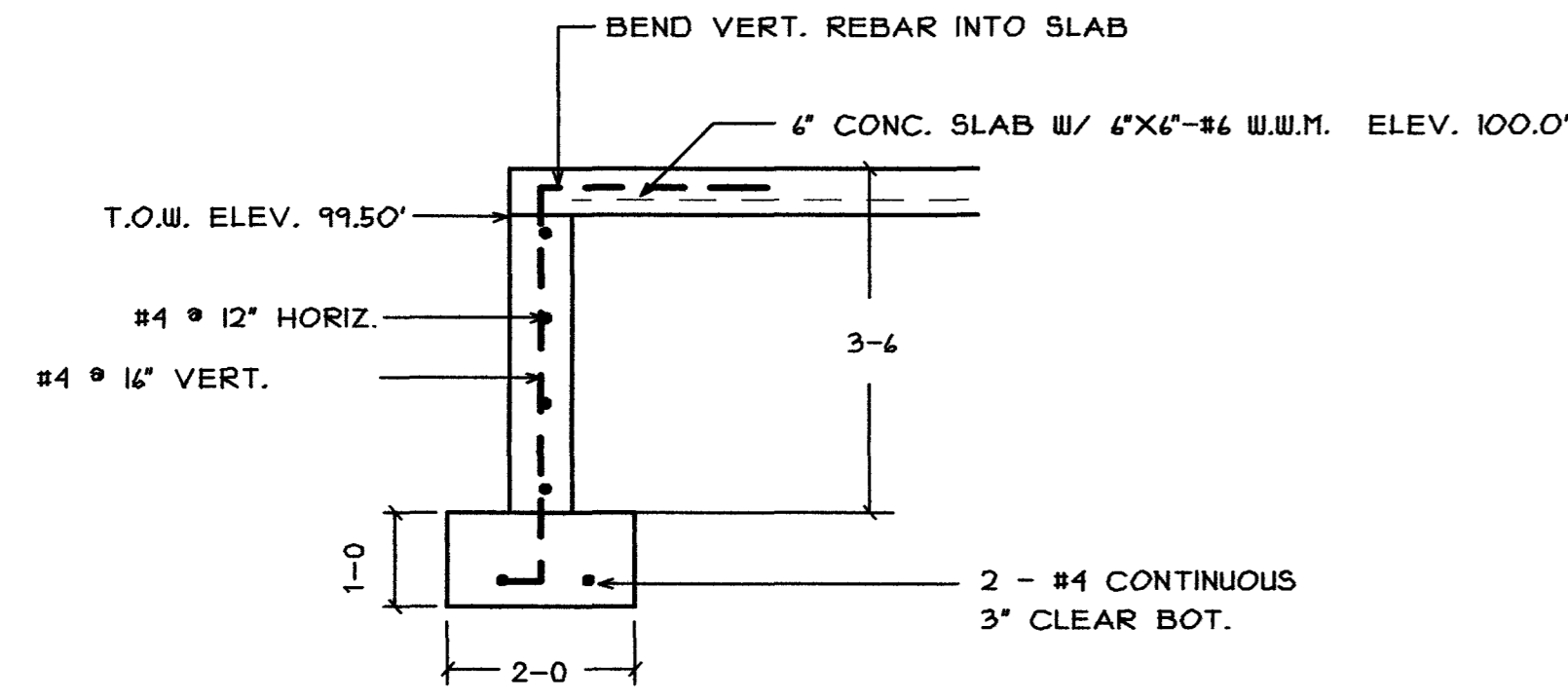
REVISIONS	
DATE	DESCRIPTION

DATE: 3/12/2011
 SCALE: 3/16" = 1'-0"
 DESIGNER: JB
 CHECKED BY: JB

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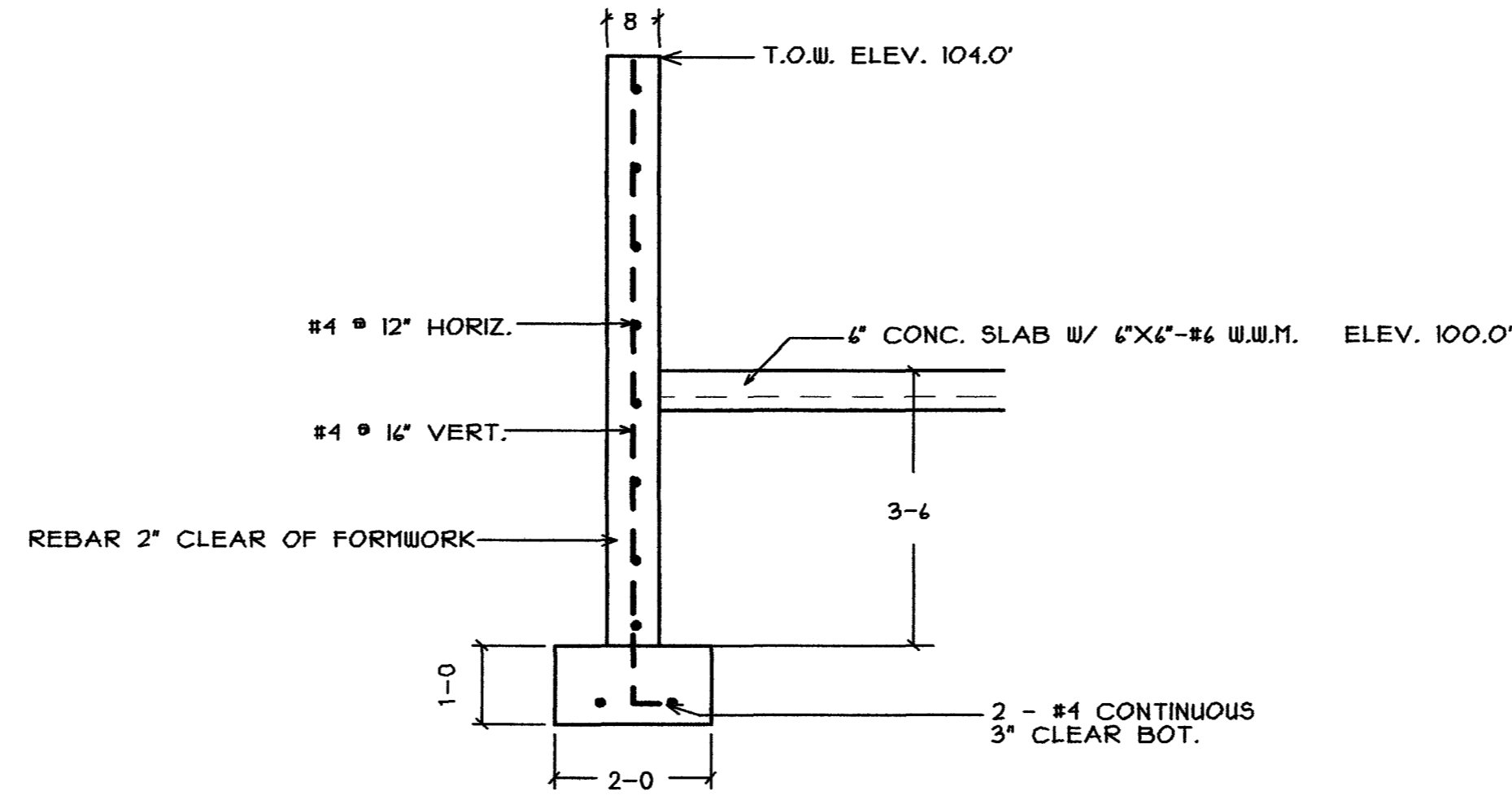
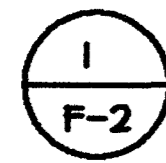
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FOUNDATION PLAN

SHEET NUMBER
F-1
 SHEET 1 OF 3



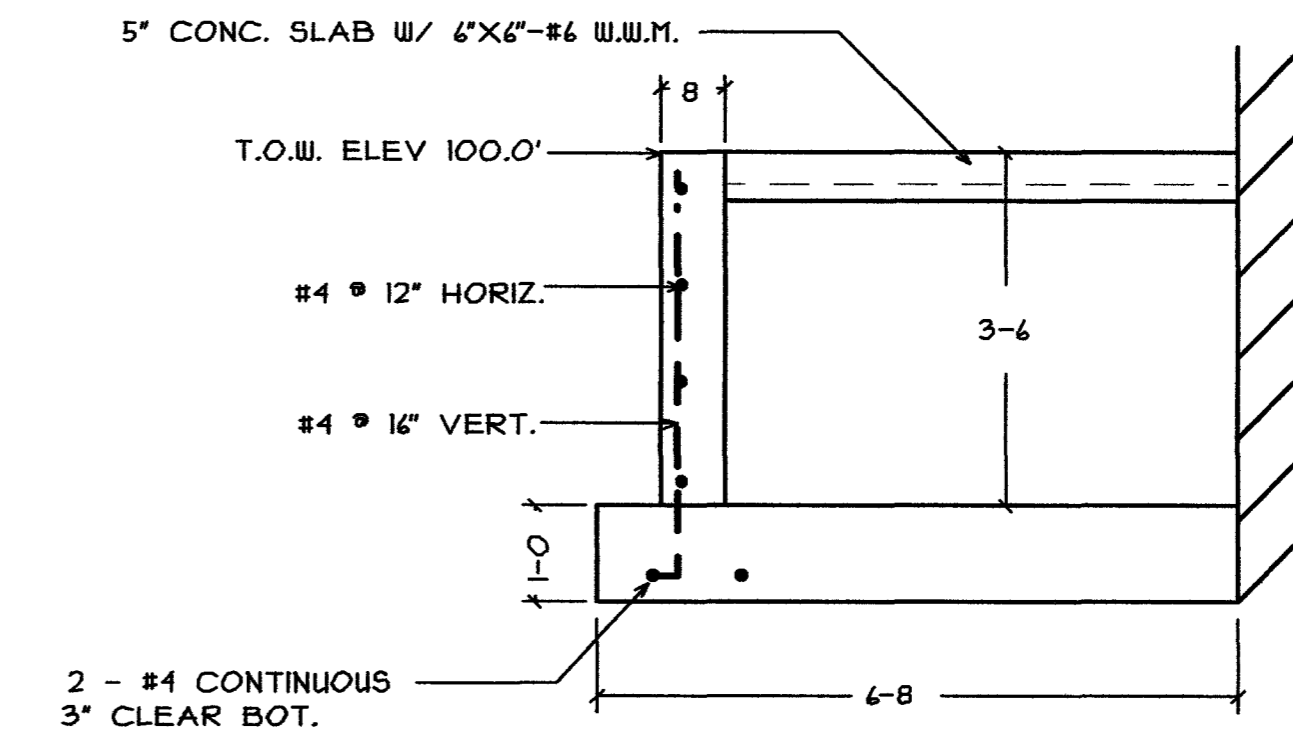
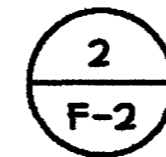
SECTION THRU DOOR OPENINGS

SCALE: 1/2"=1'-0"



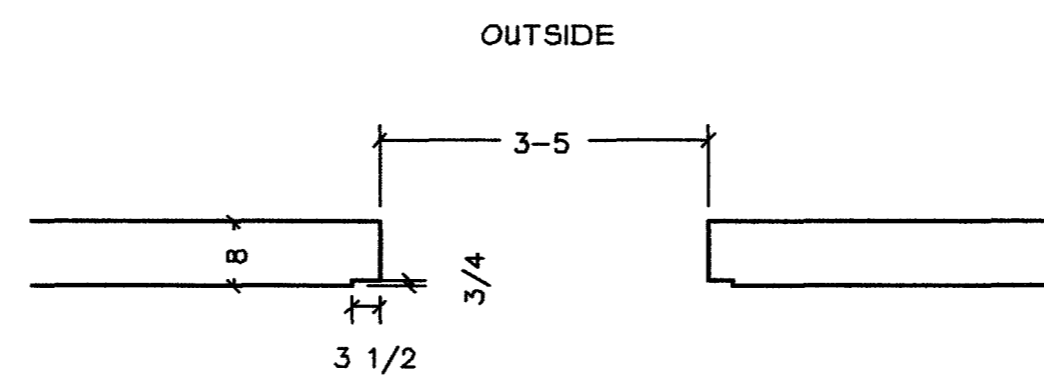
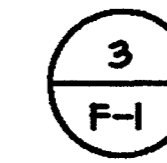
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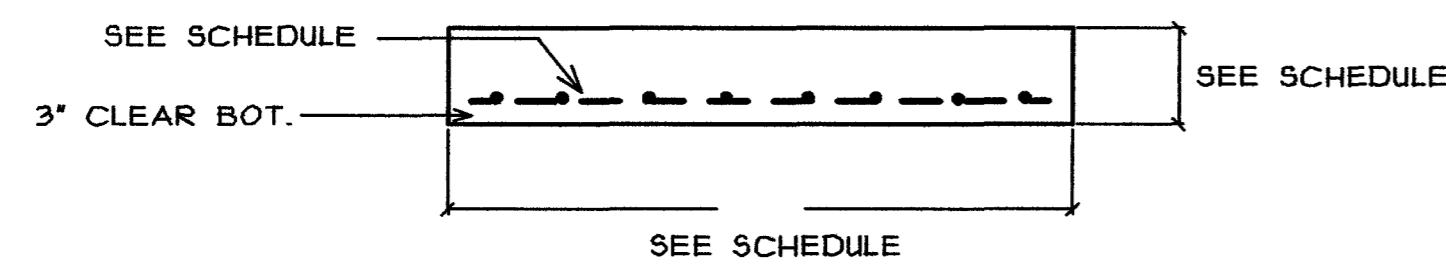


WALL SECTION

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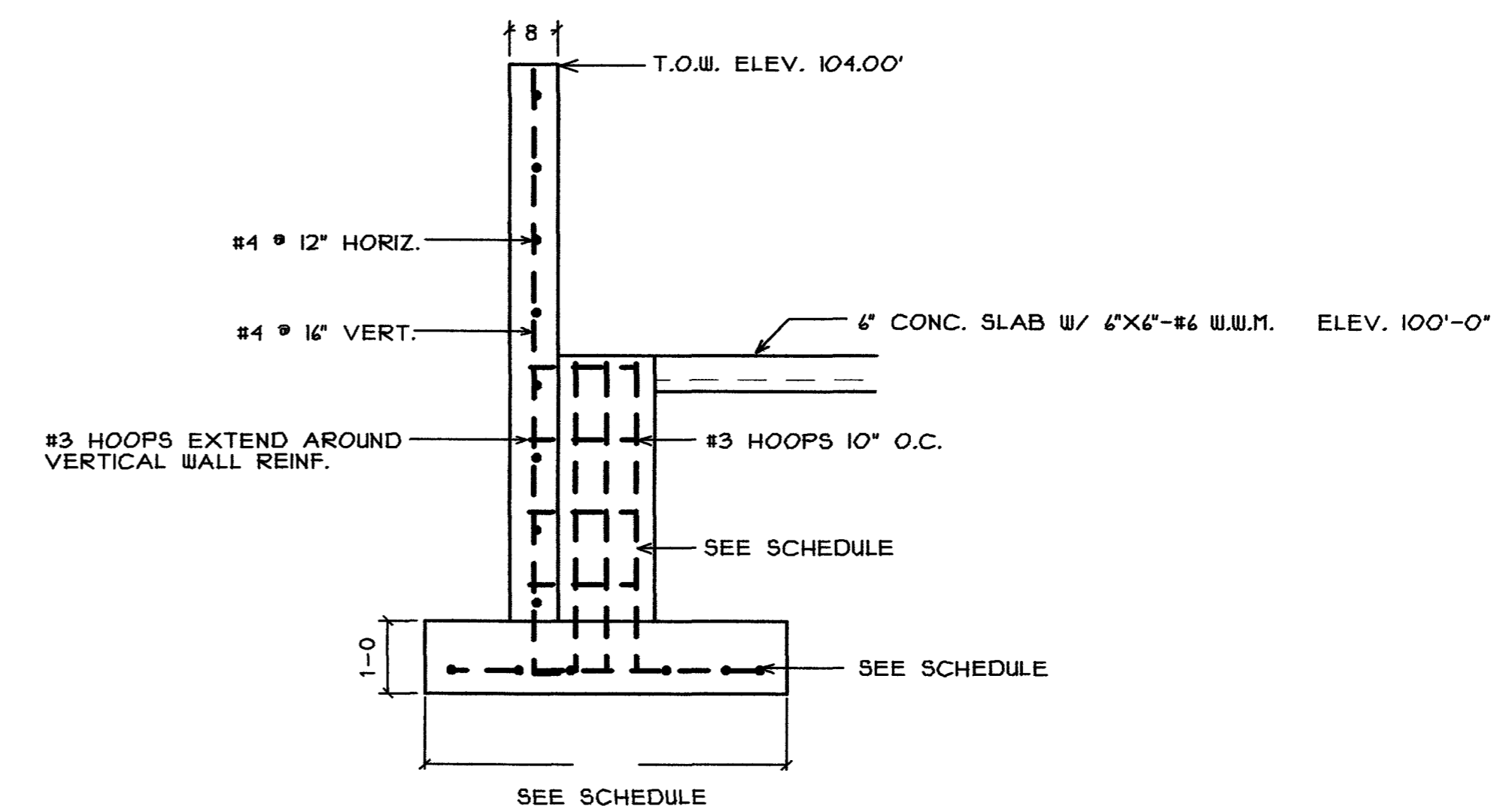


TYPICAL PASS DOOR OPENING



TYP. INT. FOOTING

SCALE: 1/2"=1'-0"

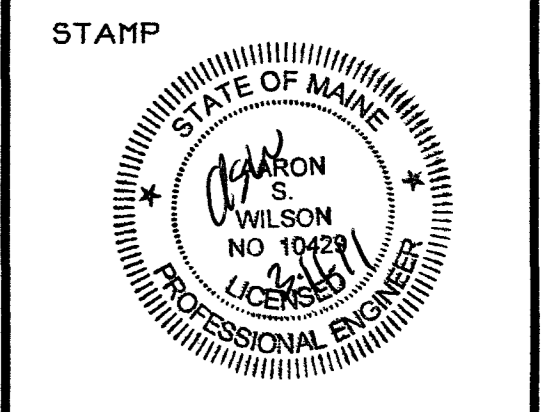


WALL SECTION @ PIERS

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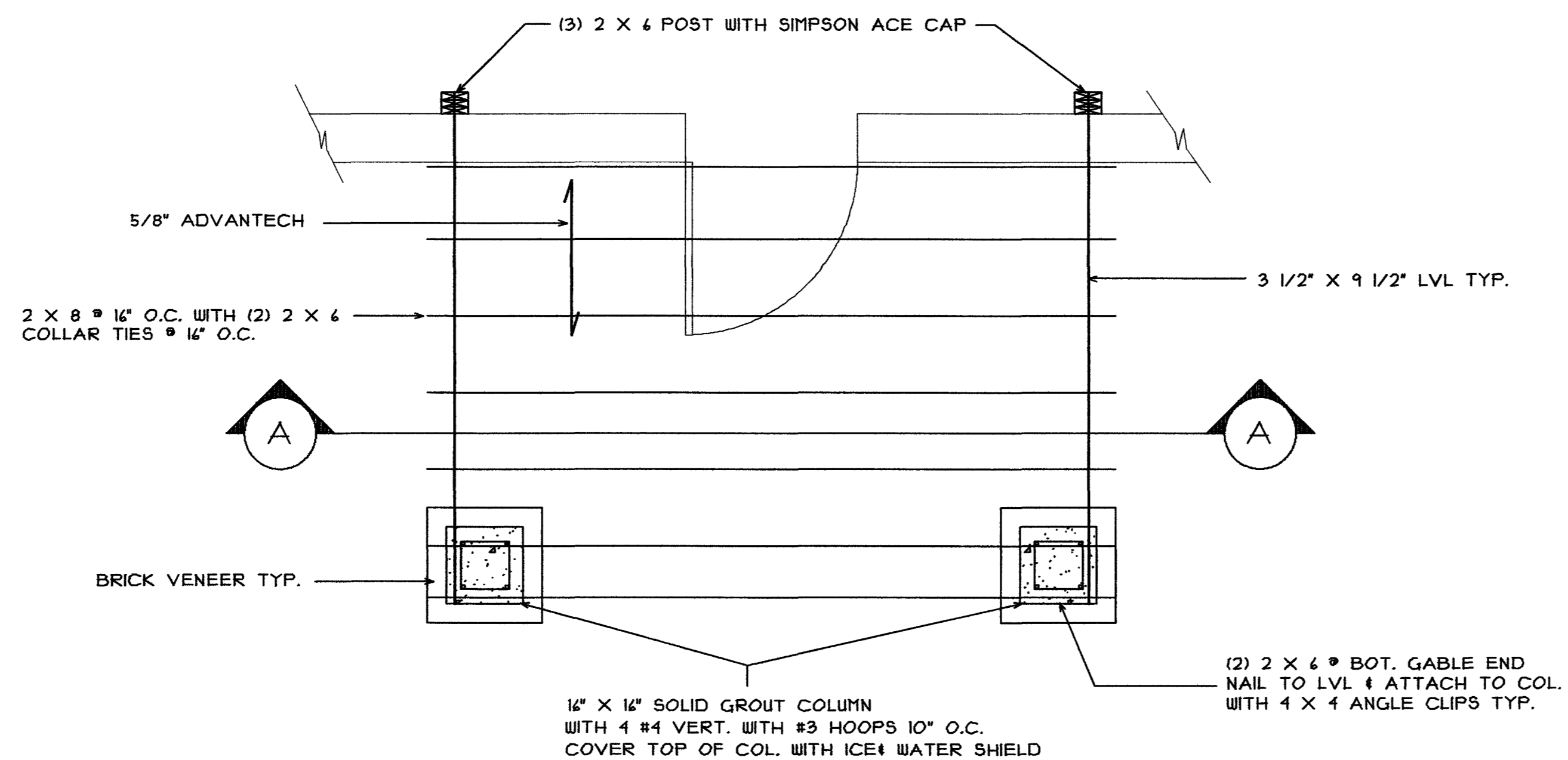
PROJECT:
 PROPOSED ADDITION
 HALE TRAILER
 PORTLAND, MAINE

REVISIONS	
DATE	DESCRIPTION

DATE: 3/12/2011
 SCALE: 3/16" = 1'-0"
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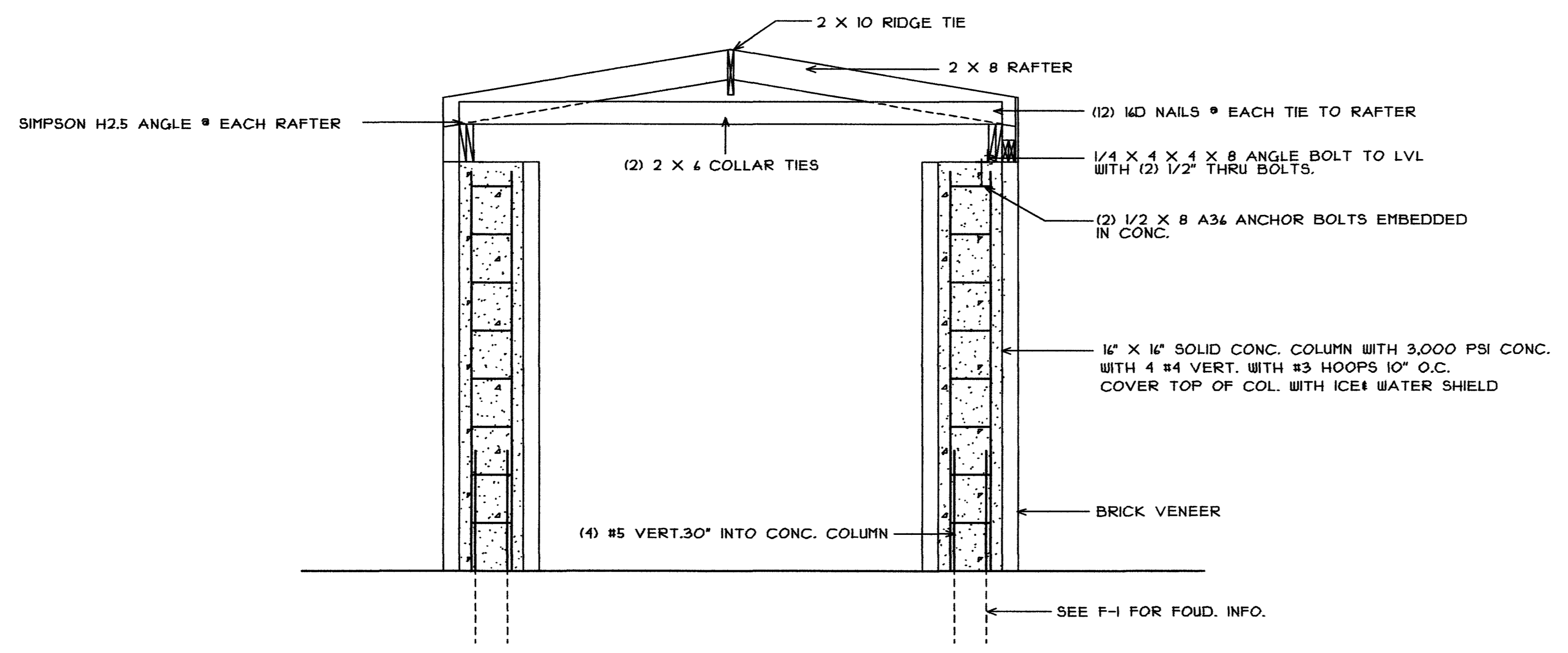
SHEET TITLE
**FOUNDATION
 DETAILS**

SHEET NUMBER
F-2
 SHEET 2 OF 3



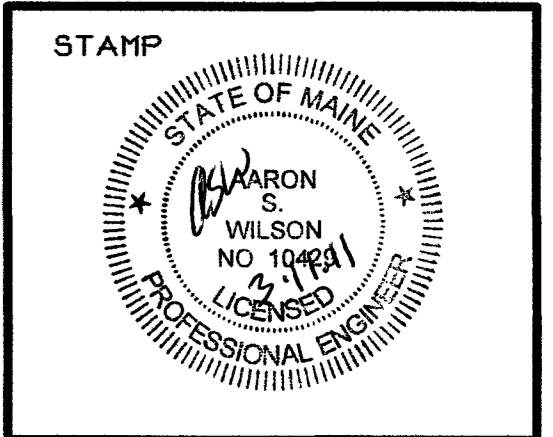
THIS P.E. REVIEW COVERS STRUCTURAL ROOF FRAMING AND FOUNDATION ELEMENTS DETAILED ON THIS SHEET ONLY. THIS P.E. REVIEW IS BASED ON THE MINIMUM DESIGN LOADS AND CONSTRUCTION STANDARDS SET FORTH BY THE IBC 2009 BUILDING CODE. DESIGN AND DETAIL FOR ALL OTHER WALL AND FLOOR FRAMING ELEMENTS, FRAMING CONNECTIONS, VENEER DESIGN, COMPONENTS AND CLADDING, FINISHES, FLOOR PLAN LAYOUT, THERMAL/MOISTURE PROTECTION (INCLUDING ROOFING AND INSULATION) LIFE SAFETY CODE REQUIREMENTS, AND OTHER ELEMENTS NOT SPECIFICALLY REPRESENTED HEREIN HAVE NOT BEEN REVIEWED AND ARE BEYOND THE PURVIEW OF THIS P.E. SEAL.

1. → INDICATES SPAN DIRECTION OF 5/8" ADVANTECH ROOF SHEATHING, FASTENED WITH 8D NAILS @ 4" O.C. @ PANEL EDGES 12" O.C. ELSEWHERE. USE SHEATHING CLIP BETWEEN ALL HORIZONTAL ROOF JOINTS.
2. "UNO INDICATES" UNLESS NOTED OTHERWISE
3. LOCATE ALL SPLICES IN TOP PLATES @ STUD AND STAGGER MIN. 48"
4. ALL LVL'S ARE 1.9E MICROLAM LVL'S BY TRUS JOIST, UNLESS OTHERWISE NOTED
5. ALL FASTENERS IN PT LUMBER TO BE HOT DIPPED G90 GALVANIZED



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PROJECT:
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SHEET TITLE
**FOUNDATION
 DETAILS**

SHEET NUMBER
F-3
 SHEET 3 OF 3