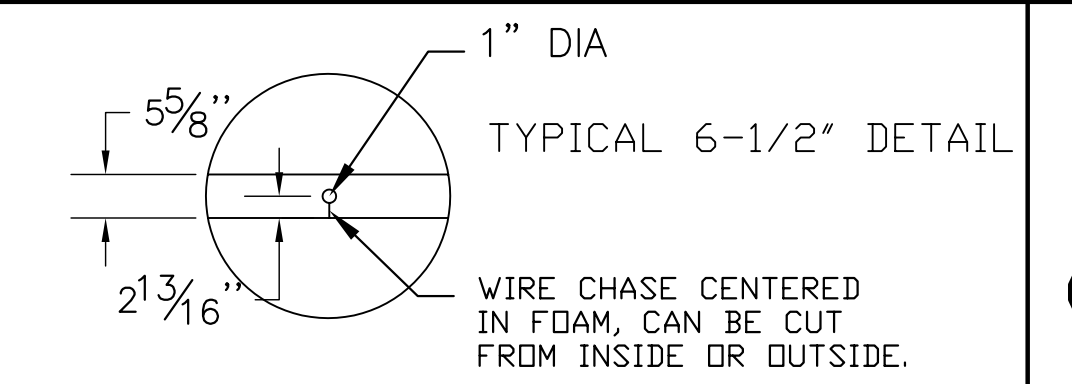
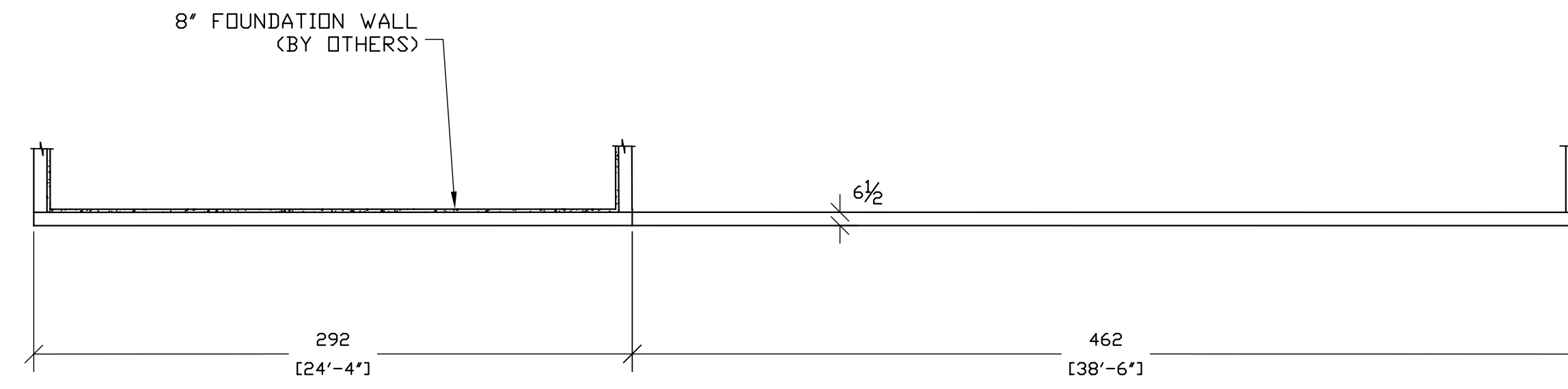


SOUTH ELEVATION
(OUTSIDE VIEW)

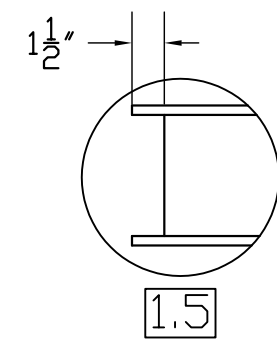
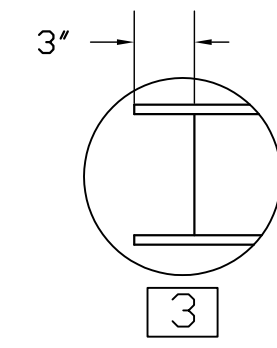
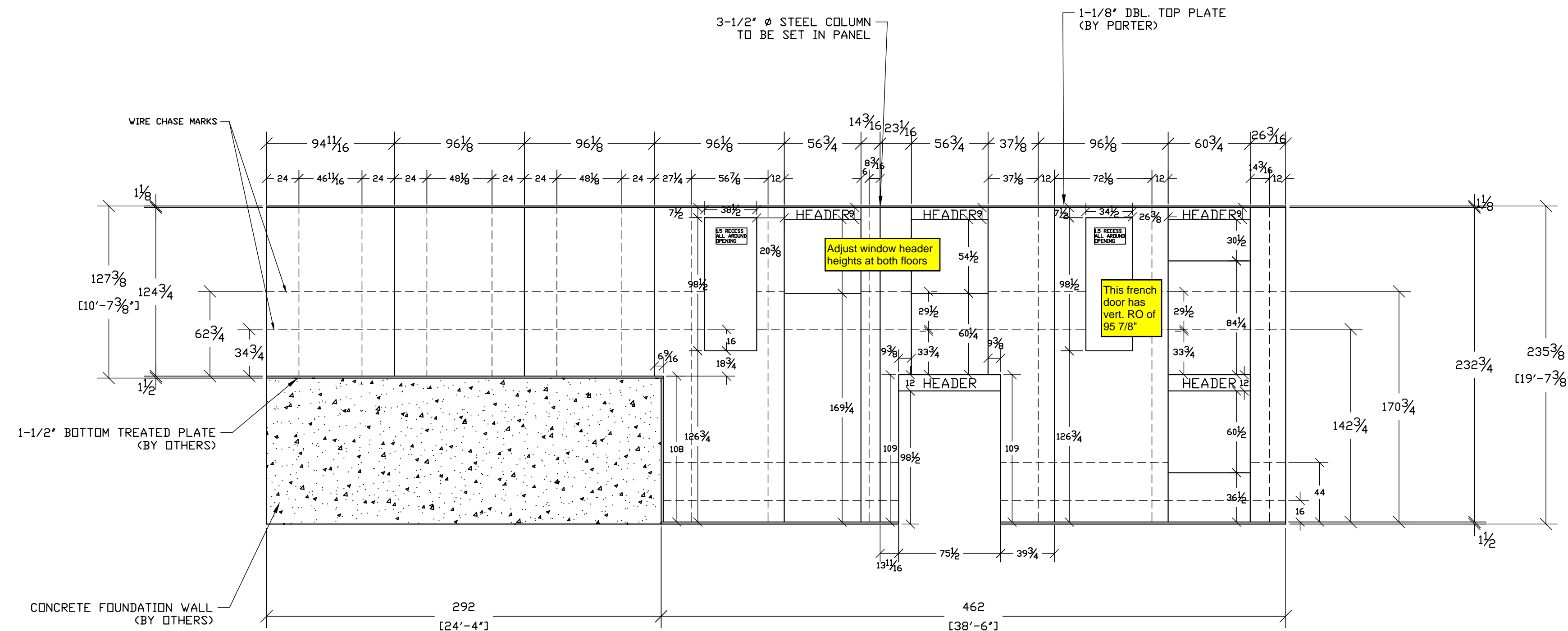


SHOP DRAWING REVIEW	
NO EXCEPTION TAKEN _____	REJECTED _____
MAKE CORRECTIONS NOTED _____	REVISE & RESUBMIT _____
<small>If checked above, fabrication may be undertaken. The check does not authorize changes to the Sales Order unless stated in a separate letter.</small>	<small>If checked above, fabrication cannot be undertaken. Please make corrections in order for another review. Corrections shall be limited to items marked.</small>
<small>Reviewing of shop drawings is the responsibility of the Customer. Once these drawings are approved, the measurements and dimensions become the responsibility of the Customer/purchaser of the panels. By signing below, the customer: (1) acknowledges the correctness of the prints (including any redline changes), (2) that these prints are ready to enter into production, and (3) the Customer gives PorterCorp approval to produce the product according to these prints.</small>	
<small>PorterCorp is not responsible if any issues arise that would have been prevented by the customers thorough panel print review once the redlined panel prints and this approval stamp have been signed by the Customer and received by PorterCorp. The Customer is responsible for the expense of any subsequent alterations that need be made (modifying or remanufacturing panels) or costs for additional field technician visits.</small>	
Customer _____	Project _____
Order # _____	Date _____
Signature _____	Print Name _____

portersips™
structural insulated panels
PORTERCORP 4940 N. 198th AVE ROLLAND, MI 49424 800.364.7791

DRAWN BY: BSM
CHKD: _____
DATE: 08/13/07
SCALE: 3/16"=1'-0"
REVISION: 08/15/07
REVISION: 08/27/07
REVISION: 09/04/07
PROJECT # S001292
CAD FILE: _____
PATENTED AND/OR PATENTS PENDING
COPYRIGHT © 2001 W.H. PORTER, INC.

*PLEASE VERIFY ALL WINDOW R/O AND LOCATIONS CAREFULLY.



MATERIALS SPECIFICATIONS:
OUTSIDE SKIN
MAT. : 7/16" OSB
INSIDE SKIN
MAT. : 7/16" OSB
CORE FROM INSIDE
MAT. : EPS
DENSITY .95 MIN
SIZE 5-5/8"

OSB MUST HAVE AN APA OR TEGO STAMP AND BE RATED AT STRUCTURAL 1, EXPOSURE 1, PS 2-92 AND HAVE A SPAN INDEX OF 24/16

TOLERANCES
SKINS
LENGTH = -1/4", +0"
WIDTH = -1/4", +0"
CORE
THICKNESS = -0", +5/32"
LENGTH = -1/4", +0"
WIDTH = -1/4", +0"
SQUARE = MEASURED DIAGONALLY WITHIN 1/4"
WIRE CHASE
LOCATION = ± 1"
SIZE = ± 1/4"
WINDOW/DOOR CUTOUTS
LOCATION = ± 1/4"
SIZE = -0", +1/4"
RECESSES
DEPTH = -0", +1/16"
WIDTH = -0", +5/32"
FINISHED PANEL
THICKNESS = -0", +1/8"
SKIN OFFSET = < 1/8" ACCEPTABLE
1/8"-1/4" SQUARE TO INSIDE SKIN
FLATNESS = 1/4" OVER 8"(CUP SIDE)
OSB SKINS MUST BE MOISTURE MATCHED WITHIN 2 MOISTURE POINTS

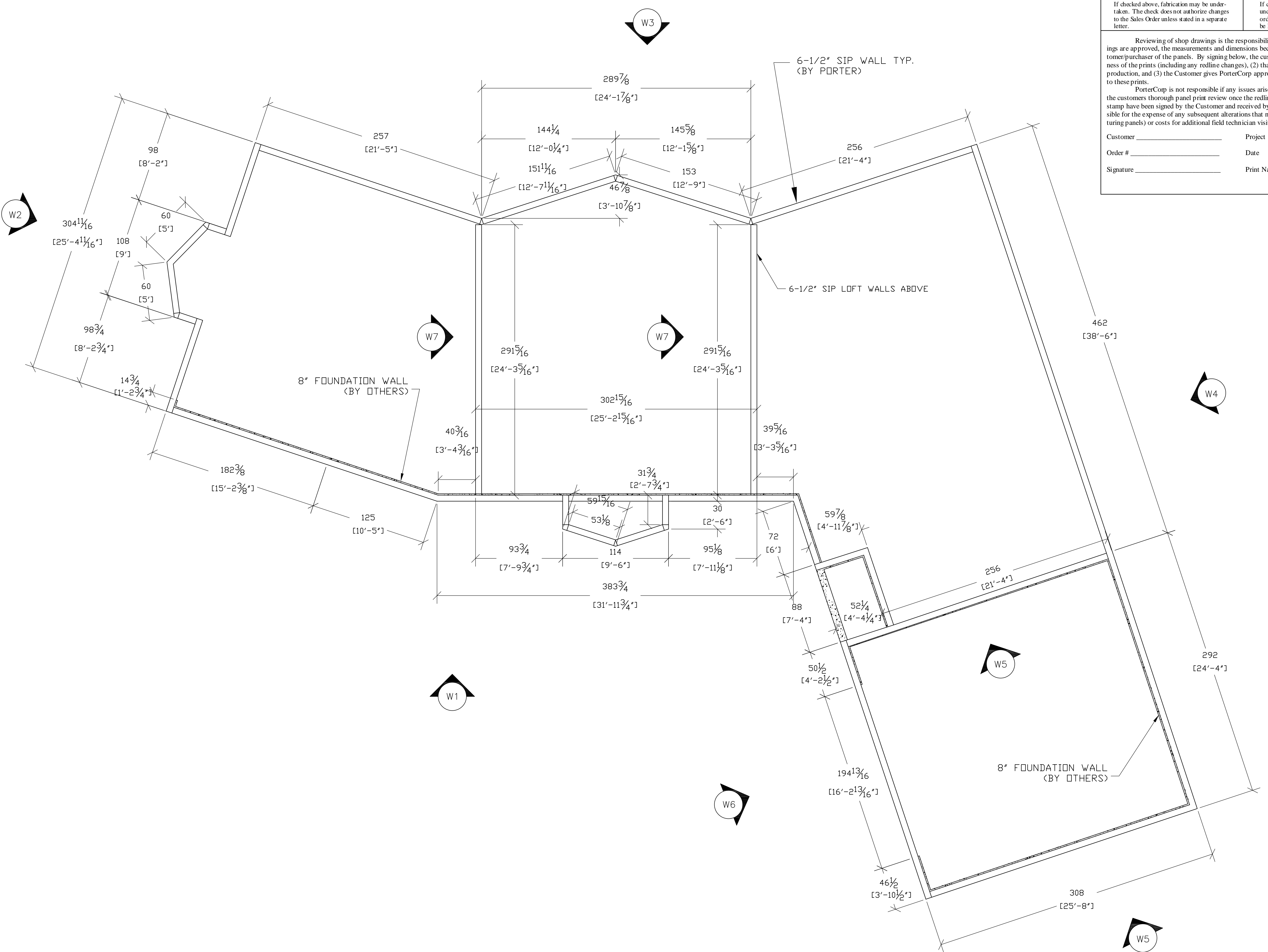
WALL NOTE:
VERTICAL WIRE AND HORIZONTAL WIRE CHASES AS SHOWN BY HIDDEN LINES

PROJECT: COWLING-KWANT RESIDENCE
DRAWING TITLE: SOUTH ELEVATION
DRAWING # W4

WALL PLAN

SHOP DRAWING REVIEW	
NO EXCEPTION TAKEN _____	REJECTED _____
MAKE CORRECTIONS NOTED _____	REVISE & RESUBMIT _____
<p>If checked above, fabrication may be undertaken. The check does not authorize changes to the Sales Order unless stated in a separate letter.</p> <p>If checked above, fabrication cannot be undertaken. Please make corrections in order for another review. Corrections shall be limited to items marked.</p>	
<p>Reviewing of shop drawings is the responsibility of the Customer. Once these drawings are approved, the measurements and dimensions become the responsibility of the Customer/purchaser of the panels. By signing below, the customer: (1) acknowledges the correctness of the prints (including any redline changes), (2) that these prints are ready to enter into production, and (3) the Customer gives PorterCorp approval to produce the product according to these prints.</p> <p>PorterCorp is not responsible if any issues arise that would have been prevented by the customers thorough panel print review once the redlined panel prints and this approval stamp have been signed by the Customer and received by PorterCorp. The Customer is responsible for the expense of any subsequent alterations that need be made (modifying or remanufacturing panels) or costs for additional field technician visits.</p>	
Customer _____	Project _____
Order # _____	Date _____
Signature _____	Print Name _____

PORTER
 STRUCTURAL INSULATED PANELS
 W. H. PORTER, INC. 4240 N. 136th. AVE. HOLLAND, MI 49424 (616) 399-1963



DRAWN BY: BSM
 CHKD: _____
 DATE: 07/30/07
 SCALE: 1/4" = 1'-0"
 REVISION: 08/15/07
 REVISION: 08/27/07
 REVISION: _____
 PROJECT # S001292
 CAD FILE: _____
 PATENTED AND/OR PATENTS PENDING
 COPYRIGHT © 2001 W.H. PORTER, INC.

PROJECT: COWLING/KWANT KARCZEWSKI ARCHITECTS
 DRAWING TITLE: WALL PLAN
 DRAWING # 1