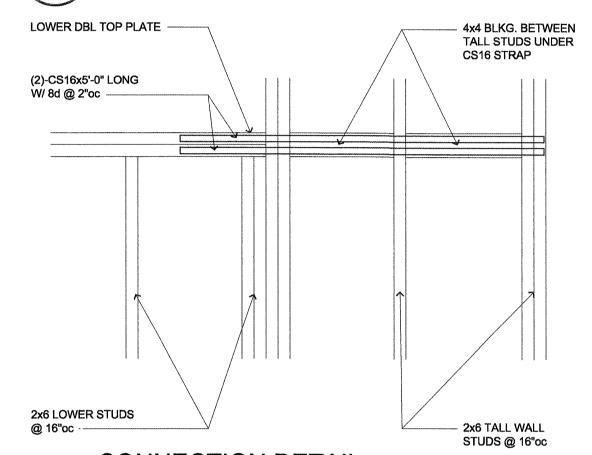
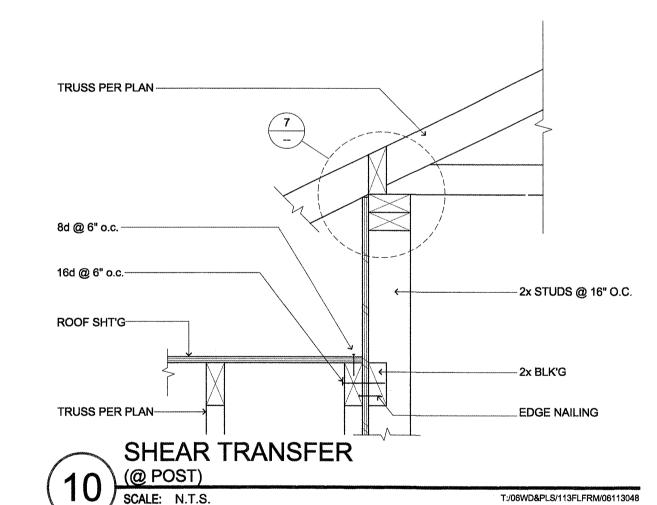
CONNECTION DETAIL (LOWER WALL AND TALLER WALL STRAPS)

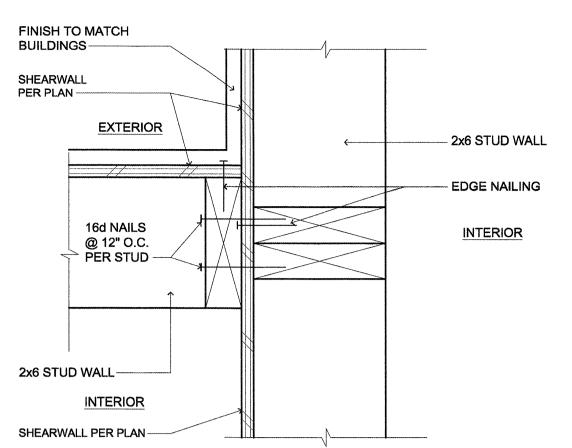
SCALE: N.T.S.



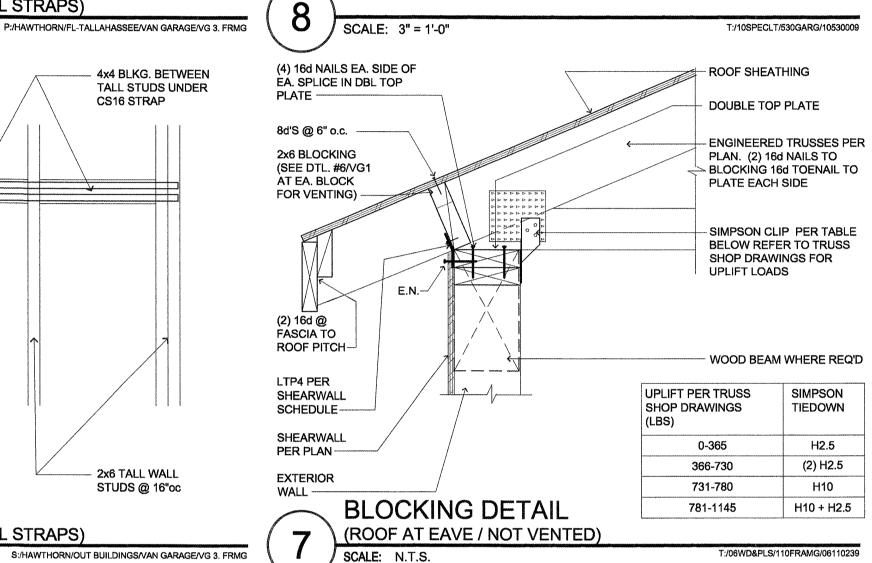
CONNECTION DETAIL (LOWER WALL AND TALLER WALL STRAPS) SCALE: N.T.S. S:/HAWTHORN/OUT BUILDINGS/VAN GARAGE/VG 3. FRMG

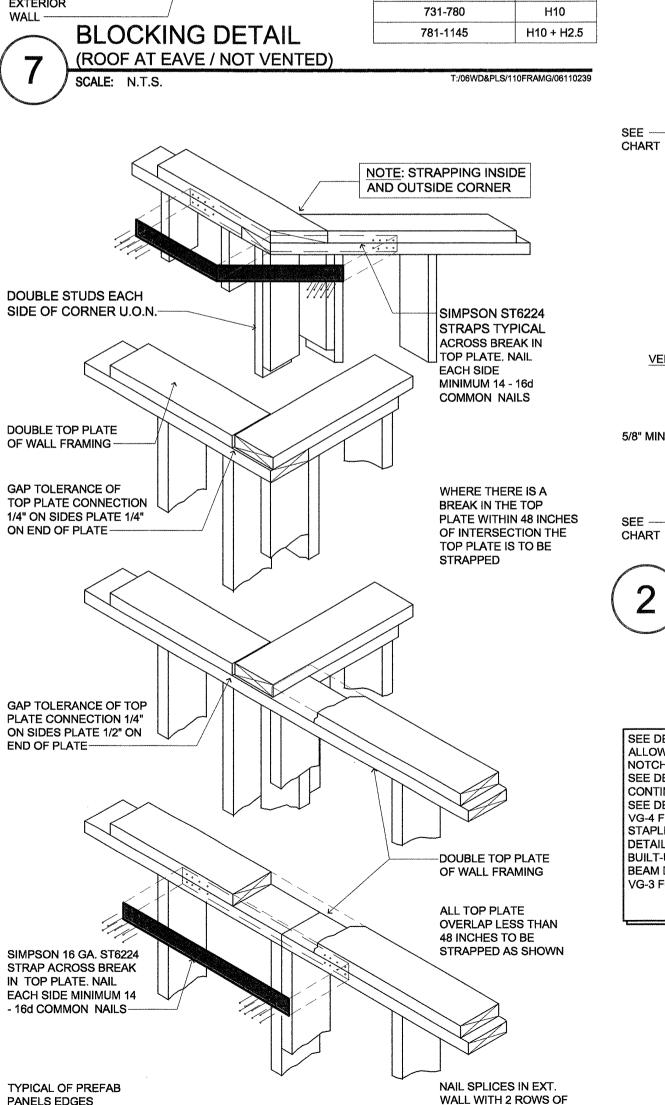


NOT USED



WALL INTERSECTION DETAIL





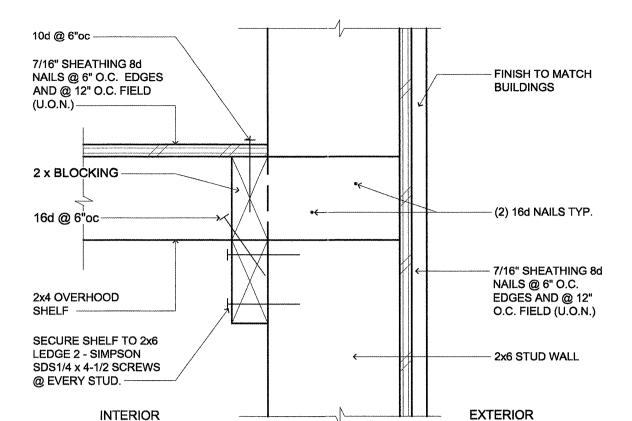
PANELS EDGES

TOP PLATE CONNECTION

(PLATE CONTINUITY)

SCALE: N.T.S.

16d COMMON NAILS AT 6" O/C FOR 48"



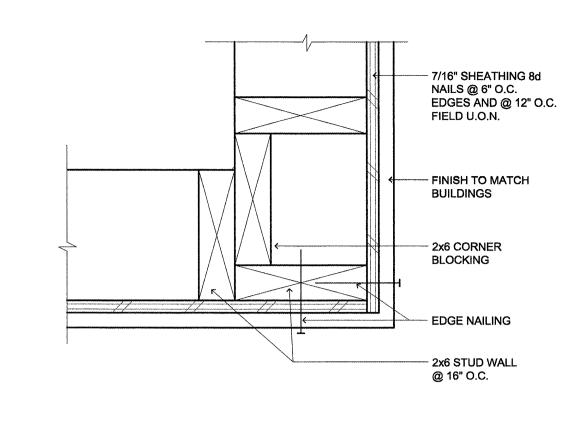
WALL DETAIL (OVERHOOD SHELF)

SCALE: 3" = 1'-0" T:/10SPECLT/530GARG/10530010

GENERAL NOTE: . CONNECTORS AND FASTENERS FOR PRESERVATIVE-TREATED AND FIRE-RETARDANT-TREATED WOOD SHALL BE OF HOT-DIPPED ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE, OR COPPER INCLUDING BUT NOT LIMITED TO ANCHOR BOLTS, POWDER ACTUATED FASTENERS, NAILS, SCREWS, BOLTS, AND METAL FRAMING HARDWARE. (ZINC COATING WEIGHTS SHALL COMPLY WITH EITHER ASTM A 153M OR ASTM A 641, SUPPLEMENTARY REQUIREMENTS.)

. PREENGINEERED METAL PLATE CONNECTED WOOD TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TRUSS PLATE INSTITUTE'S "HANDLING, INSTALLING AND BRACING METAL PLATE CONNECTED WOOD TRUSSES,

PREENGINEERED TRUSS SHOP DRAWINGS SHALL BE AVAILABLE ON THE JOB SITE DURING THE TIMES OF INSPECTION AND SHALL BEAR CLEAR INDICATION THAT THEY HAVE BEEN REVIEWED AND APPROVED BY THE PROJECT STRUCTURAL ENGINEER-OF-RECORD " (OR ARCHITECT-OF-RECORD FOR PROJECTS WITHOUT A STRUCTURAL ENGINEER-OF-RECORD)



CORNER DETAIL

(UNINSULATED) SCALE: 3" = 1'-0" T:/10SPECLT/530GARG/10530008

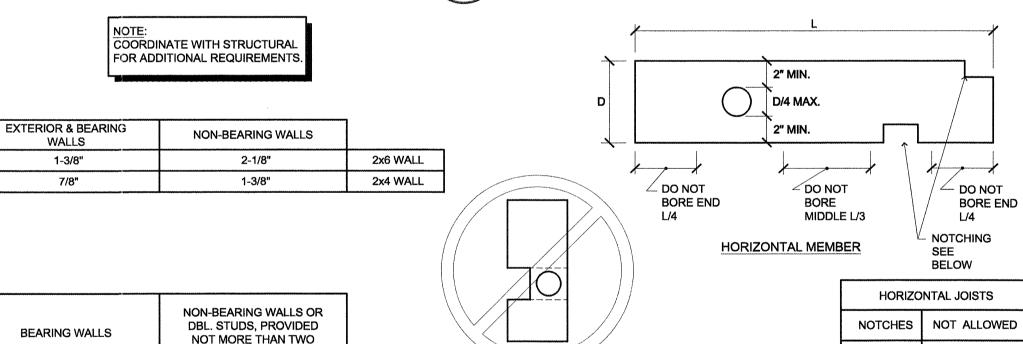
SHRWALL MARK	SHT'G. TYPE & SHT'G. NAIL INFO THICKNESS						DBL TOP & CONN.		SHRWALL TO CONC. CONN.			
	APA	BD. WALL	SIDES BOTH	TYP. NAIL	FIELD	EDGE OC	NTS KEY	16d NAL'G	LPT4 CLIPS A35 OR		ANCHOR BOLT (10") SIZE & SPACING	(plf) LOAD
<u>(A)</u>	-	5/8"	4 ••	6d CLR.	7"	7"	2	6" o.c.	24" o.c.		1/2"Ø @ 48" or 5/8"Ø @ 48"	100
(B)	7/16"	PI M	***	8d	6"	12"		5" o.c.	22" o.c.		1/2"Ø @ 36" or 5/8"Ø @ 48"	210
<u>©</u>	7/16"	***	***	8d	4"	12"	***	3" o.c.	14" o.c.		1/2"Ø @ 24" or 5/8"Ø @ 36"	320
©	7/16"	***		8d	3"	12"	***	2-1/2" o.c.	11" o.c.		1/2"Ø@16" or 5/8"Ø@30"	415
⟨ Ē ⟩	7/16"			8d	2"	12"	1	2" o.c.	8" o.c.		1/2"Ø @ 12" or 5/8"Ø @ 21"	535
⟨ F ⟩	7/16"	ere ha	YES	8d	3"	12"	1	2" o.c.	5 1/2" o.c.	\	1/2"Ø@ 10" or 5/8"Ø@ 15"	830

2. 5/8" GYP. SHT'G TO BE SECURED W/ 6d COOLER NAILS DIRECTLY TO STUDS 3. NAILS ARE TO BE COMMON OR HOT DIPPED GALVANIZED IRON. SHEAR PANEL NOTE: SHEAR VALUES ARE ADJUSTED FOR SPRUCE-PINE-FIR STUDS @ 16" O.C. U.O.N.

ALL APA SHT'G SHEAR WALLS TO BE BACKED W/ 2" NOMINAL OR WIDER FRAMING WHEN APA RATED PANELS ARE INSTALLED TO BOTH SIDES OF WALL PANEL JOINTS OFFSET TO FALL ON DIFFERENT FRAMING MEMBERS * NAILING NOT TO PENETRATE THE OUTER VENEER LAYER

* ALL EDGES ON APA RATED PANELS TO BE BLOCKED TO MAINTAIN STRENGTH

SHEARWALL SCHEDULE (OUTBUILDINGS)



BORED HOLES SHALL NOT

BE LOCATED AT THE SAME

SECTION OF STUD AS CUT

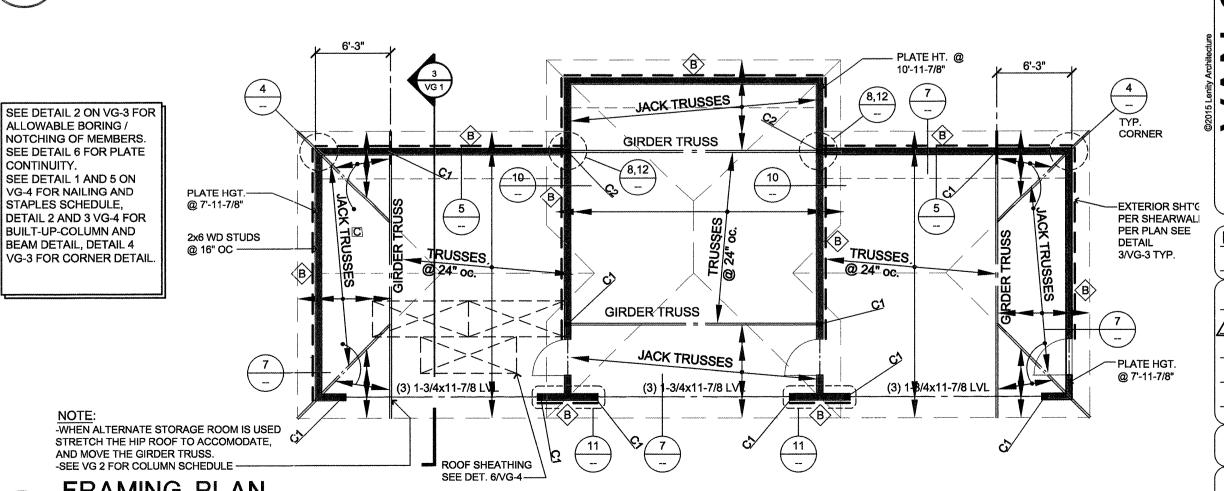
OR NOTCH.

BEARING WALLS 5/8" MIN.-NOT MORE THAN TWO CONCESSIVE DBL. STUDS 3-1/4" 2x6 WALL 2-1/8" 1-3/8" 2" 2x4 WALL CHART

ALLOWABLE HOLES (SOLID WOOD FRAMING MEMBERS ONLY)

VERT. MEMBER

7/8"



FRAMING PLAN

(GARAGES W/REAR PUSHOUT VAN ALLOWANCE) SCALE: 1/8" = 1'-0"

OR BEAM

SON AND COLSON AL CONTRACTOR, INC

SIDENCE, MAINE 04103

POR: MEN

RETIRE

T:/06WD&PLS/115SHTHG/06115020

25% DEPTH MAXIMUM AT

MIDDLE OF JOIST

BORED

HOLES

8/28/2015 **REVISED DATE** <u>/1\ 9/22/2015</u>

SHEET

VG3

T:/10SPECLT/530GARG/10530002