

7/7/10

TO WHOM IT MAY CONCERN:

APPLICATION IS BEING MADE FOR A DORMER ADDITION TO THE RESIDENCE AT 1883 SIXTH AVE. WEST LINN. THE SECOND STORY ADDITION IS ROUGHLY 9' WIDE AND 7' DEEP. THE FLOOR LINE OF THE ADDITION IS APPX 16' 8" ABOVE THE MAIN FLOOR WHICH IS TYPICAL FOR THE STYLE AND ERA IN THIS AREA FOR HISTORICAL VICTORIAN HOMES. THE ROOFING WILL MATCH IN COLOR AND TEXTURE THE EXISTING ARCHITECTURAL GRADE COMPOSITE MATERIALS CURRENTLY ON THE HOME WHICH IS ROUGHLY 6 YEARS INTO THE 35 YEAR PRODUCT LIFESPAN. THE SIDING WE INTEND TO USE IS AN EIGHT INCH VERTICAL GRAIN CLAPBOARD SIDING APPLIED HORIZONTALLY WHICH WILL MATCH AS CLOSE AS POSSIBLE THE ORIGINAL AND EXISTING SIDING. THIS SIDING PATTERN (#105) IS AVAILABLE FROM LAKESSIDE LUMBER COMPANY IN TULALIP OR. THE WINDOW FOR THE DORMER IS TO BE A FULLY WOOD TRIMMED (5" TOP & SILL / 4" STYLES) WOOD WINDOW OF VERTICAL ORIENTATION DOUBLE HUNG TO MATCH THE ORIGINAL WOOD WINDOWS APPEARANCE AS CLOSE AS POSSIBLE WHILE MAINTAINING EGRESS CODE REQUIREMENTS AS NECESSARY. IF GUTTERS ARE TO BE USED THEY WILL MATCH THE EXISTING GUTTERS ON THE HOME. PAINT COLOR AND SCHEME IS TO MATCH THE EXISTING HOUSE COLOR & TRIM COLOR.

THANK YOU, DEAN MACKESON

CITY OF WEST LINN
 22500 Salamo Rd.
 West Linn, OR. 97068
 (503) 656-4211

PLANNING RECEIPT
 Receipt: # 935860
 Date : 07/07/2010
 Project: #DR-10-11
 BY: SR

NAME : DEAN MACKESON
 ADDRESS : 25450 SWIFTSHORE DR
 CITY/STATE/ZIP: WEST LINN OR 97068
 PHONE # : 503-515-1584

SITE ADD. : 1883 6TH AVE

TYPE I HOME OCCUPATIONS		HO	\$	
PRE-APPLICATIONS	Level I (), Level II ()	DR	\$	
HISTORIC REVIEW	Residential Major (), Minor (X), New ()	DR	\$	0.00
	Commercial Major (), Minor (), New ()			
SIGN PERMIT	Face (), Temporary (), Permanent ()	DR	\$	
SIDEWALK USE PERMIT		DR	\$	
APPEALS	Plan. Dir. Dec. (), Subdivsion (),	DR	\$	
	Plan Comm./City Coun. (), Nbhd ()			
LOT LINE ADJUSTMENT		LA	\$	
CITY/METRO BUSINESS LICENSE		BL	\$	

The following items are paid by billing against the up-front deposit estimate.
 If the amount of time billed to your project exceeds the amount covered by the
 deposit, additional payment may be required.

DESIGN REVIEW	Class I (), Class II ()	RD	\$	
VARIANCE	Class I (), Class II ()	RD	\$	
SUBDIVISION	Standard (), Expedited ()	RD	\$	
ANNEXATION	"Does Not Include Election Cost"	RD	\$	
CONDITIONAL USE		RD	\$	
ZONE CHANGE		RD	\$	
MINOR PARTITION		RD	\$	
MISCELLANEOUS PLANNING		RD	\$	
Boundry Adjustments	()			
Modification to approval	()	Water Resource		
Code Amendments	()	Area Protection	()	
Comp. Plan Amendments	()	Street Vacations	()	
Temporary Permit Admin.	()	Easement Vacations	()	
Temporary Permit Council	()	Will. River Greenway	()	
Flood Management	()	Tualatin River Grwy.	()	
Inter-Gov. Agreements N/C	()	Street Name Change	()	
Alter Non-Conforming Res.	()	Code Interpretations	()	
Alter Non-Conforming Comm.	()	Type II Home Occ.	()	
Measure 37 Claims	()	Planned Unit Dev. PUD	()	

TOTAL REFUNDABLE DEPOSIT RD \$ 0.00
 GENERAL MISCELLANEOUS Type: PM \$

TOTAL Check # Credit Card () Cash () \$ 0.00



City of West Linn

DEVELOPMENT REVIEW APPLICATION

TYPE OF REVIEW (Please check all boxes that apply):

- | | |
|---|---|
| <input type="checkbox"/> Annexation | <input type="checkbox"/> Non-Conforming Lots, Uses & Structures |
| <input type="checkbox"/> Appeal and Review * | <input type="checkbox"/> One-Year Extension * |
| <input type="checkbox"/> Conditional Use | <input type="checkbox"/> Planned Unit Development |
| <input type="checkbox"/> Design Review | <input type="checkbox"/> <u>Pre-Application Meeting *</u> |
| <input type="checkbox"/> Easement Vacation | <input type="checkbox"/> Quasi-Judicial Plan or Zone Change |
| <input type="checkbox"/> Extraterritorial Ext. of Utilities | <input type="checkbox"/> Street Vacation |
| <input type="checkbox"/> Final Plat or Plan | <input type="checkbox"/> Subdivision |
| <input type="checkbox"/> Flood Plain Construction | <input type="checkbox"/> Temporary Uses * |
| <input type="checkbox"/> Hillside Protection and Erosion Control | <input type="checkbox"/> Tualatin River Greenway |
| <input checked="" type="checkbox"/> Historic District Review | <input type="checkbox"/> Variance |
| <input type="checkbox"/> Legislative Plan or Change | <input type="checkbox"/> Water Resource Area Protection/Wetland |
| <input type="checkbox"/> Lot Line Adjustment * / ** | <input type="checkbox"/> Willamette River Greenway |
| <input type="checkbox"/> Minor Partition (Preliminary Plat or Plan) | <input type="checkbox"/> Other/Misc |

Home Occupation / Pre-Application / Sidewalk Use Application * / Permanent Sign Review * / Temporary Sign Application require individual application forms available in the forms and application section of the City Website or at City Hall.

TOTAL FEES/DEPOSIT 0 * No CD required / ** Only one copy needed

DAVE BECKER 1883 6th AVE WEST LINN ORE 97068

OWNER'S	ADDRESS	CITY	ZIP	PHONE(res.& bus.)
<u>DEAN MACKESON</u>	<u>25450 SWIFTSIDE DR.</u>	<u>W. LINN</u>	<u>97068</u>	<u>(503)515-1584</u>

APPLICANT'S	ADDRESS	CITY	ZIP	PHONE(res.& bus.)
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CONSULTANT	ADDRESS	CITY	ZIP	PHONE
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SITE LOCATION 1883 6th AVE WEST LINN ORE 97068

Assessor's Map No.: 31E 02BA Tax Lot(s): 6401 Total Land Area: 50x100'

- All application fees are non-refundable (excluding deposit).
- The owner/applicant or their representative should be present at all public hearings.
- A denial or grant may be reversed on appeal. No permit will be in effect until the appeal period has expired.

4. **Four (4) complete hard-copy sets (single sided) of application materials must be submitted with this application. One (1) complete set of digital application materials must also be submitted on CD in PDF format.**

The undersigned property owner(s) hereby authorizes the filing of this application, and authorizes on site review by authorized staff. I hereby agree to comply with all code requirements applicable to my application.

SIGNATURE OF PROPERTY OWNER(S)

X _____ Date _____

SIGNATURE OF APPLICANT(S)

X Dean Mackeson Court, Inc. Date 7/7/10

BY SIGNING THIS APPLICATION, THE CITY IS AUTHORIZED REASONABLE ACCESS TO THE PROPERTY. ACCEPTANCE OF THIS APPLICATION DOES NOT INFER A COMPLETE SUBMITTAL. COMPLETENESS WILL BE DETERMINED WITHIN 30 DAYS OF SUBMITTAL.

PLANNING AND BUILDING; 22500 SALAMO RD #1000; WEST LINN, OR 97068; PHONE: 656-4211 FAX: 656-4106

CITY OF WEST LINN
 22500 Salamo Rd.
 West Linn, OR. 97068
 (503) 656-4211

PLANNING RECEIPT
 Receipt: # 935860
 Date : 07/07/2010
 Project: #DR-10-11
 BY: SR

NAME : DEAN MACKESON
 ADDRESS : 25450 SWIFTSORE DR
 CITY/STATE/ZIP: WEST LINN OR 97068
 PHONE # : 503-515-1584

SITE ADD. : 1883 6TH AVE

TYPE I HOME OCCUPATIONS		HO	\$	
PRE-APPLICATIONS	Level I (), Level II ()	DR	\$	
HISTORIC REVIEW	Residential Major (), Minor (X), New ()	DR	\$	0.00
	Commercial Major (), Minor (), New ()			
SIGN PERMIT	Face (), Temporary (), Permanent ()	DR	\$	
SIDEWALK USE PERMIT		DR	\$	
APPEALS	Plan. Dir. Dec. (), Subdivsion (),	DR	\$	
	Plan Comm./City Coun. (), Nbhd ()			

LOT LINE ADJUSTMENT		LA	\$	
CITY/METRO BUSINESS LICENSE		BL	\$	

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 deposit, additional payment may be required.

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ZONE CHANGE		RD	\$	
MINOR PARTITION		RD	\$	
MISCELLANEOUS PLANNING		RD	\$	
Boundry Adjustments	()			
Modification to approval	()	Water Resource		
Code Amendments	()	Area Protection	()	
Comp. Plan Amendments	()	Street Vacations	()	
Temporary Permit Admin.	()	Easement Vacations	()	
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Alter Non-Conforming Res.	()	Code Interpretations	()	
Alter Non-Conforming Comm.	()	Type II Home Occ.	()	
Measure 37 Claims	()	Planned Unit Dev. PUD	()	

TOTAL REFUNDABLE DEPOSIT		RD	\$	0.00
GENERAL MISCELLANEOUS Type:		PM	\$	

TOTAL	Check #	Credit Card ()	Cash ()	\$	0.00
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NOTE:

ALL GRADES SHOWN ARE APPROXIMATE.
CONTRACTOR TO VERIFY ALL EXISTING
AND FINISH GRADES.

RECEIVED

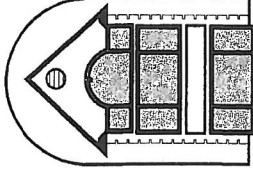
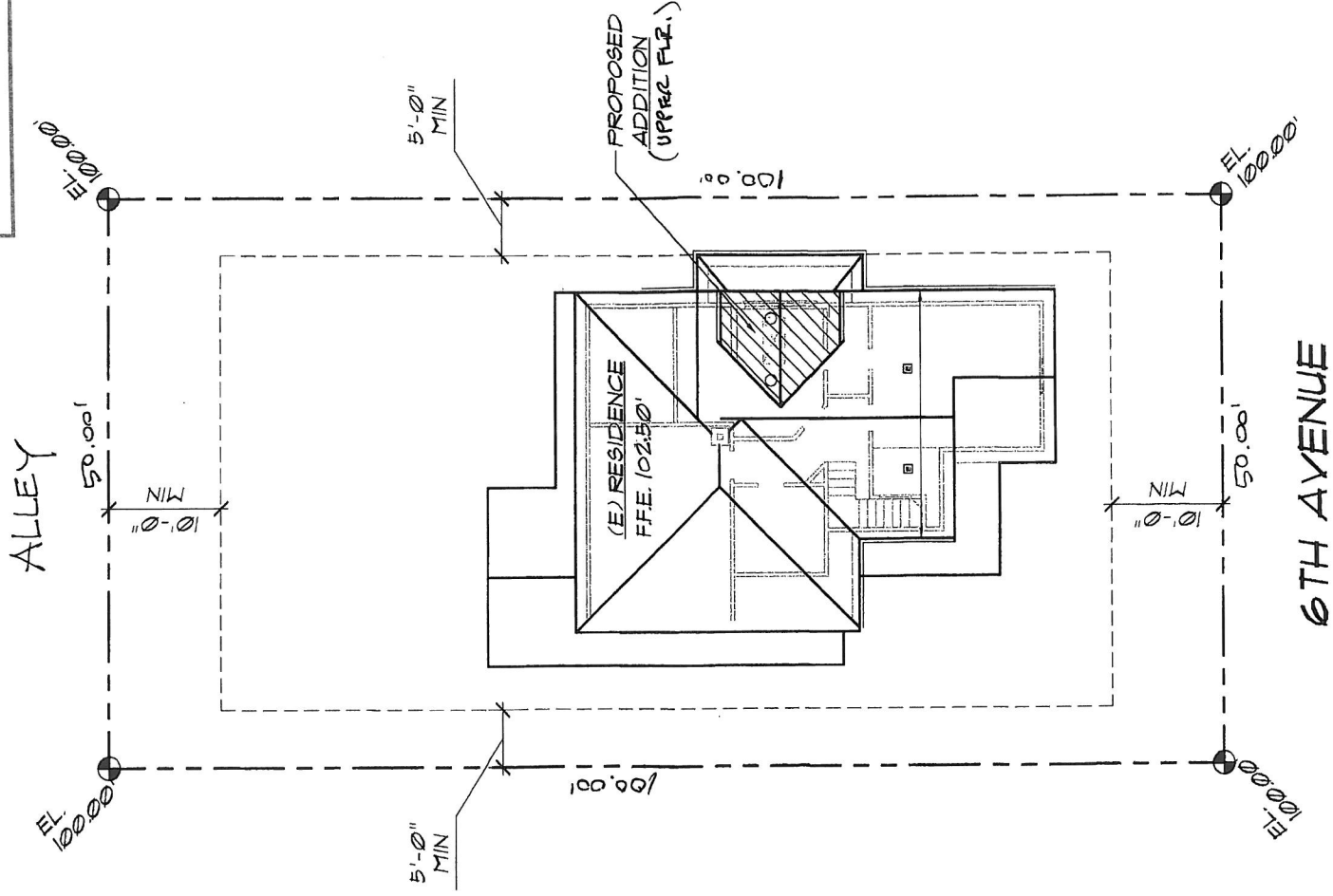
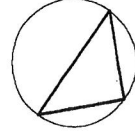
JUN 22

PLANNING & BUILDING
CITY OF WEST LINN
INT. _____ TIME _____

SITE PLAN

SCALE: 1" = 10'-0"

TAX LOT 6401
31E 02BA MAP NO.
CITY OF WEST LINN
COUNTY OF CLACKAMAS
STATE OF OREGON



KRAUSE
ARCHITECT P.C.

1503 656-4TH
FAX 1503 656-6297
15259 SE 82 DR
Suite 202
Clackamas, Oregon 97015

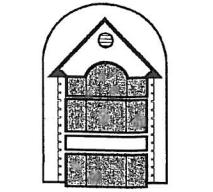
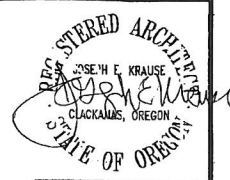
THESE PLANS ARE FOR THE
CONSTRUCTION OF ONE BUILDING
AND ARE NOT TO BE
REPRODUCED IN ANY WAY
WITHOUT THE EXPRESSED WRITTEN
PERMISSION OF THE ARCHITECT.
THEY ARE TO BE USED ONLY FOR THE
PROJECT AND SITE
AND VERIFY ALL DIMENSIONS AND SITE
CONDITIONS AND REPORT ANY
ERRORS OR OMISSIONS TO THIS
OFFICE IMMEDIATELY. THE ARCHITECT
CONSTRUCTION WRITTEN DIMENSIONS
ALWAYS HAVE PRECEDENCE
OVER SCALED DIMENSIONS.
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1883 6TH AVENUE
WEST LINN, OR 97068

TITLE:
SITE PLAN
PROJECT:
BECKER REMODEL
OWNER:
DAVID

DATE:
JUNE 2, 2010
PROJECT NO.:
10025
REVISIONS:

NO: **S**
OF ONE



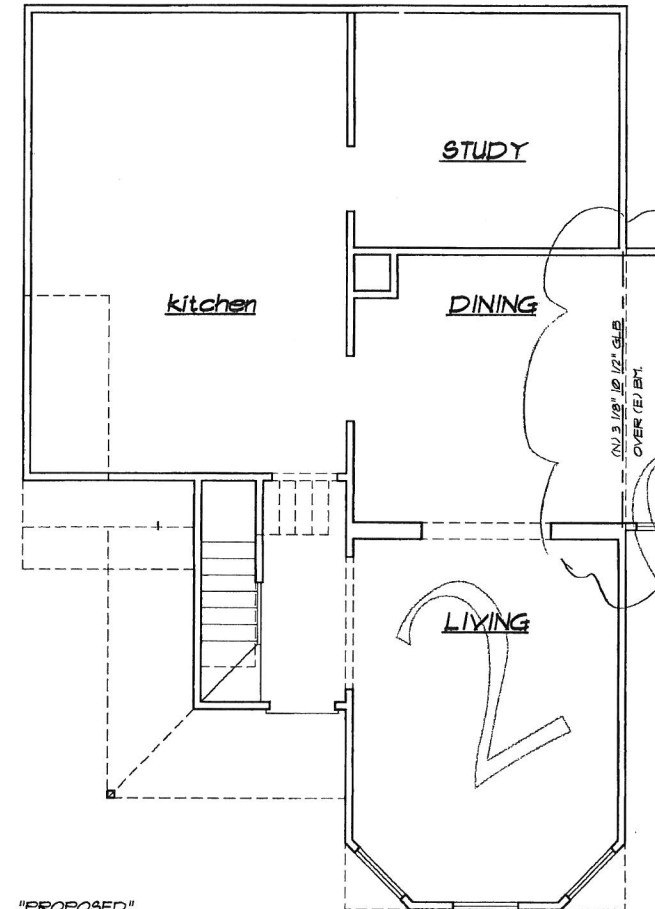
J. KRAUSE
ARCHITECT P.C.
1000 654-1111
Fax 503 654-4257
15259 SE 82 Dr.
Suite 202
Clackamas, Oregon 97015

THESE PLANS ARE FOR THE CONSTRUCTION OF ONE BUILDING ONLY, AND ARE NOT TO BE REPRODUCED IN ANY MANNER WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE ARCHITECT. THE CONTRACTOR IS TO CHECK AND VERIFY ALL DIMENSIONS AND SITE CONDITIONS AND REPORT ANY ERRORS OR OMISSIONS TO THIS OFFICE PRIOR TO THE START OF CONSTRUCTION. WRITTEN DIMENSIONS ALWAYS HAVE PRECEDENCE OVER SCALED DIMENSIONS.
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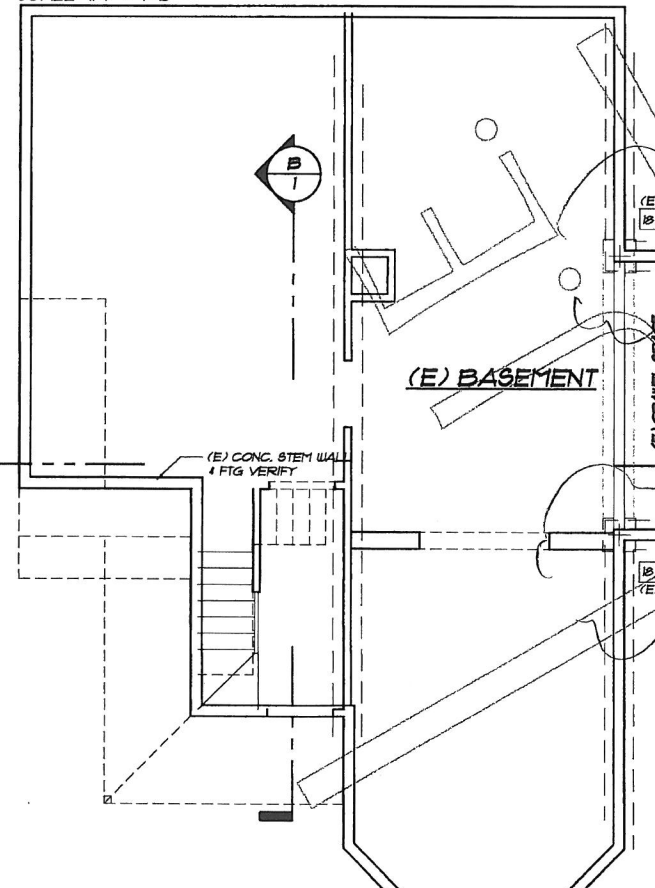
TITLE: MAIN, FOUNDATION, UPPER, ROOF/ROOF FRAMING PLAN
PROJECT: BECKER REMODEL
OWNER: DAVID
1903 - 6TH AVENUE
WEST Linn, OR 97146

DATE: JUNE 2, 2010
PROJECT NO.: 10025
REVISIONS:

NO: 2
OF THREE



"PROPOSED" MAIN FLOOR PLAN
SCALE: 1/4" = 1'-0"



"EXISTING" LOWER/FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

LEGEND:

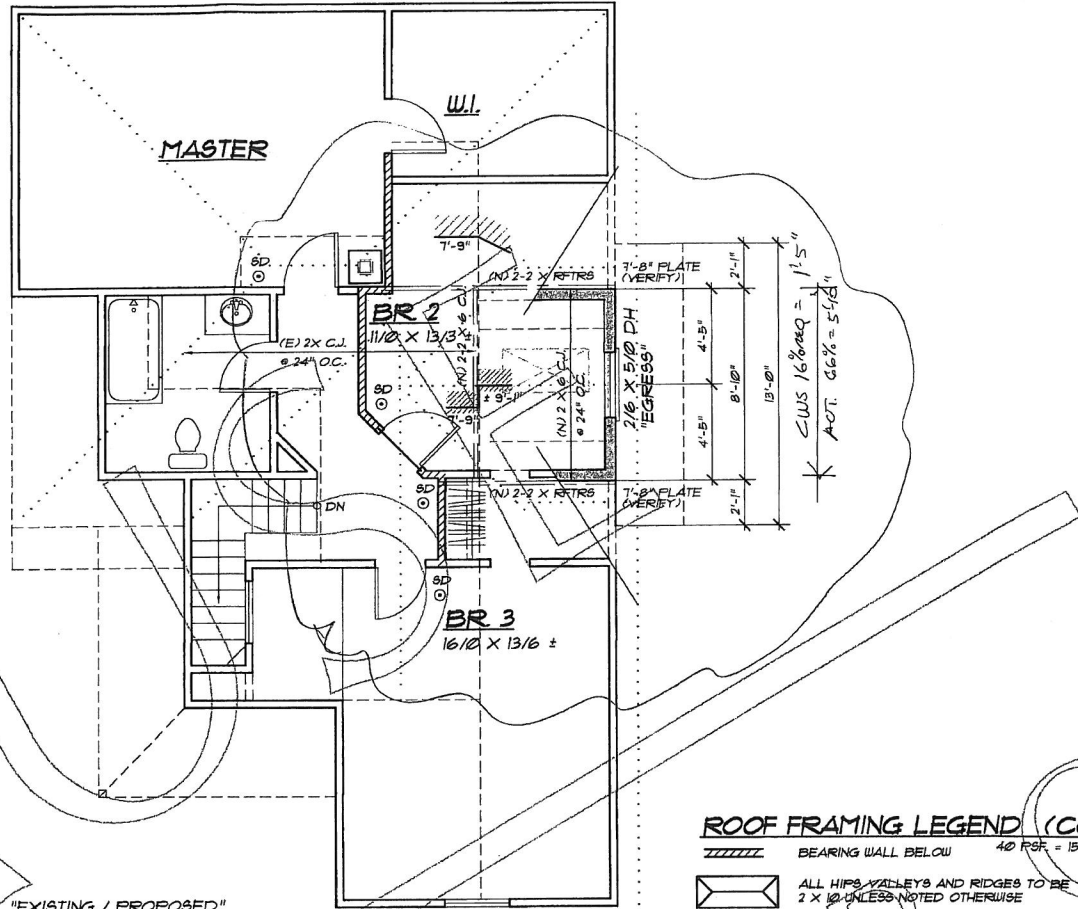
 DENOTES EXISTING WALLS.
 DENOTES NEW WALLS.
 DENOTES WALLS & OBJECTS TO BE REMOVED.

- GENERAL NOTES:**
- ALL EXTERIOR WALLS TO BE 2 X 6 STUDS AT 16" O.C. (TYP. UNO.)
 - ALL INTERIOR WALLS TO BE 2 X 4 STUDS AT 16" O.C. (TYP. UNO.)
 - ASSUME A MINIMUM OF (2) 2 X 4 STUDS AS BEAM SUPPORTS AT BEARING WALLS.
 - ALL WINDOWS AND SLIDING GLASS DOORS SHOWN ARE TO BE WOOD SASH (VERIFY ALL ROUGH OPENINGS). MATCH EXISTING.
 - DENOTES INTERIOR BEARING WALL(S).
 - PROVIDE OUTSIDE COMBUSTION AIR FOR ALL FIREPLACES AND FURNACE.
 - CONNECT ALL SMOKE DETECTORS TOGETHER AND TO HOUSE POWER SOURCE.
 - PROVIDE 5/8" TYPE "X" GULB. AT ALL ACCESSIBLE AREAS UNDER STAIRS.
 - PROVIDE UL LISTED FLUES AT ALL FURNACE AND METAL FIREPLACE LOCATIONS AS REQUIRED BY MANUFACTURER.
 - PROVIDE 18" HIGH NON-COMBUSTIBLE PLATFORM FOR ALL GAS FIRED APPLIANCES LOCATED IN GARAGE.
 - PROVIDE 3" DIA. X 5'-0" CONCRETE FILLED STEEL PIPE BOLLARD IN GARAGE FOR PROTECTION OF FURNACE AND WATER HEATER (EMBED IN 12" DIA. X 24" CONCRETE FOOTING).
 - PROVIDE WATER HEATER SEISMIC ATTACHMENT STRAPPING AS PER MECHANICAL CODE M 1301.2
 - STRUCTURES OVER 3600 SQUARE FEET SHALL BE SPRINKLED. NFPA 13 SYSTEM OR EQUAL AS PER FIRE CODES.
 - FIRE BLOCKING REQUIRED AT CONSTRUCTION VOIDS AND WALL CAVITIES EXCEEDING 10'-0" IN HEIGHT, AS PER 2008 ORSC R602.8.
 - MINIMUM 3" X 3" X 1/4" PLATE WASHERS ON FULL LENGTH OF BRACED WALL LINES PER ORSC 2008 R602.11.1.
 - ALL ROOMS CONTAINING BATHING OR SPA FACILITIES SHALL BE PROVIDED A MECHANICAL VENTILATION SYSTEM CONTROLLED BY A DEHUMIDISTAT, TIMER OR SIMILAR MEANS OF AUTOMATIC CONTROL AS PER 2008 ORSC M601.4.

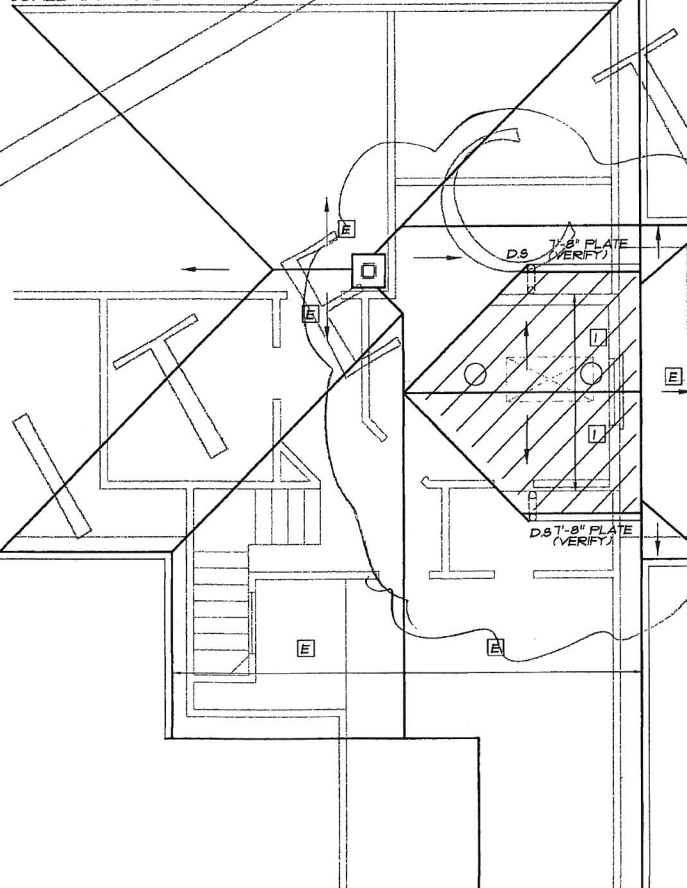
- FOUNDATION NOTES:**
- CONTRACTOR TO EXCAVATE AS TO MAINTAIN 10" MIN. GROUND TO GIRDER CLEARANCE.
 - COVER ENTIRE GROUND AREA OF CRAWLSPACE W/6 MIL. "VISQUEEN", EXTEND A MIN. OF 1'-0" UP FOUNDATION WALL.
 - GIRDERS TO HAVE 3" MIN. BEARING ON ASPHALT COMPOSITE SHINGLE W/ 1/2" AIR SPACE AT ENDS AND SIDES OF GIRDER AND FOUNDATION WALL.
 - FOUNDATION VENTS TO 16" X 8" W/1/4 MESH CORR. RESIST. SCREEN (CLOSEABLE) REQUIRED.
 - PROVIDE 18" X 24" CRAWLSPACE ACCESS AS PER 2008 ORSC R409.3 (21" X 30" RECOMMENDED).
 - PROVIDE CRAWLSPACE DRAIN AS PER 2008 ORSC R409, R406 & 308.5.
 - MIN. REBAR PER CODE, 1-#4 TOP & BOTTOM (CONT.) W/ #4 @ 48" O.C. VERT. STANDARD FOOTING. (TYP.)
 - MINIMUM 3" X 3" X 1/4" PLATE WASHERS ON FULL LENGTH OF BRACED WALL LINES PER ORSC 2008 R602.11.

CONCRETE FOOTINGS
(SOIL PRESSURE = 1500 psf)

NO.	X	W	X	THICKNESS
12	12	12		6
14	14	14		7
16	16	16		8
18	18	18		9
20	20	20		10
22	22	22		11
24	24	24		12
26	26	26		13
28	28	28		14
30	30	30		15
32	32	32		*
34	34	34		*
36	36	36		*
38	38	38		*
40	40	40		*
42	42	42		*
44	44	44		*
46	46	46		*
48	48	48		*
12	12	IN. DIA.		6
18	18	IN. DIA.		9
20	20	IN. DIA.		10
24	24	IN. DIA.		12
30	30	IN. DIA.		15
*	16" THK. FTG. REINFORCED W/ #4 @ 12" O.C. EA. WAY			



"EXISTING / PROPOSED" UPPER FLOOR PLAN
SCALE: 1/4" = 1'-0"



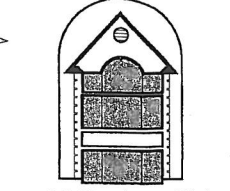
"EXISTING / PROPOSED" ROOF/ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

ROOF FRAMING LEGEND (COMP/SHAKE)

- BEARING WALL BELOW 40 PSF = 15 PSF. (DL) / 25 PSF. (SL)
- ALL HIP, VALLEYS AND RIDGES TO BE 2 X 10 UNLESS NOTED OTHERWISE
- 1 2 X 6 RAFTERS @ 24" O.C. (12'-4" MAXIMUM SPAN)
- 2 2 X 8 RAFTERS @ 12" O.C. (11'-5" MAXIMUM SPAN)
- 3 2 X 10 RAFTERS @ 24" O.C. (15'-1" MAXIMUM SPAN)
- 4 2 X 12 RAFTERS @ 24" O.C. (17'-6" MAXIMUM SPAN)
- 5 2 X FURLINS @ 24" O.C. @ 45" MAX. FROM VERTICAL SUPPORT FROM BEARING TO RAFTERS
- 6 OVERFRAME W/ 2 X 8 RAFTERS @ 24" O.C.
- 7 POST UP FROM BEARING POINT BELOW
- 8 AT ALL VAULTED 2 X 8 CEILINGS, USE 2 X 4 FURRING BELOW FOR INSULATION, REQ'TS.
- 9 MANUF. TRUSSES @ 24" O.C.
- 10 MANUF. "SCISSOR" TRUSSES @ 24" O.C.
- 11 MANUF. "STUB" TRUSSES @ 24" O.C.
- 12 MANUF. "ATTIC" TRUSSES
- E EXISTING ROOF SYSTEM

- ROOF PLAN NOTES:**
- ALL OVERHANGS TO BE 12" (TYP. UNO.) VERIFY
 - ALL RAKES TO BE 12" (TYP. UNO.) VERIFY
 - ROOFING TO BE "ARCH 80" COMP. SHINGLES
 - ROOF VENTS TO BE 50 SQ. IN. EA. (2 REQUIRED)
 - ALL ROOF SLOPES TO BE 10:12 PITCH (TYP. UNO.) VERIFY

J.E. KRAUSE ARCHITECT P.C. ASSUMES NO RESPONSIBILITY FOR THE ACCURACY / VALIDITY OF CONTRACTOR / OWNER SUPPLIED INFORMATION. THE CONTRACTOR / OWNER IS RESPONSIBLE TO CHECK THE PLANS, EXISTING SITE CONDITIONS, DIMENSIONS, AND TO NOTIFY THE ARCHITECT OF ANY ERRORS, OMISSIONS OR DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION. DISCREPANCIES MAY RESULT IN ADDITIONAL COST TO THE OWNER.



KRAUSE
ARCHITECT P.C.
1500 636-4711
Fax 1503 636-6297
15255 SE 82nd St.
Suite 202
Clackamas, Oregon 97015

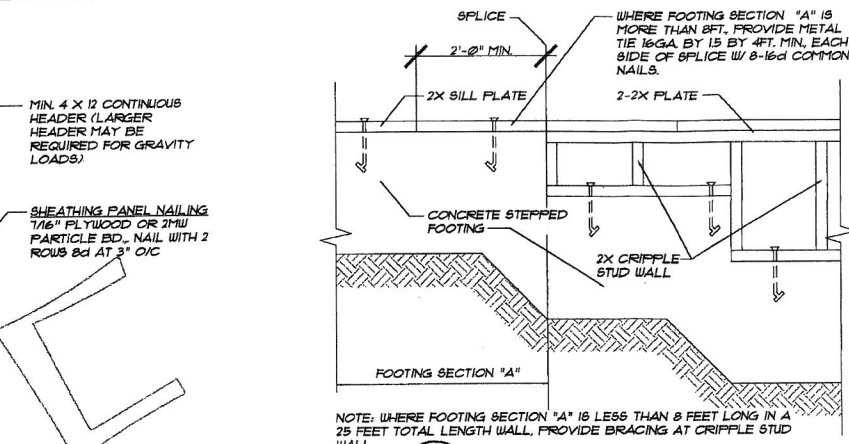
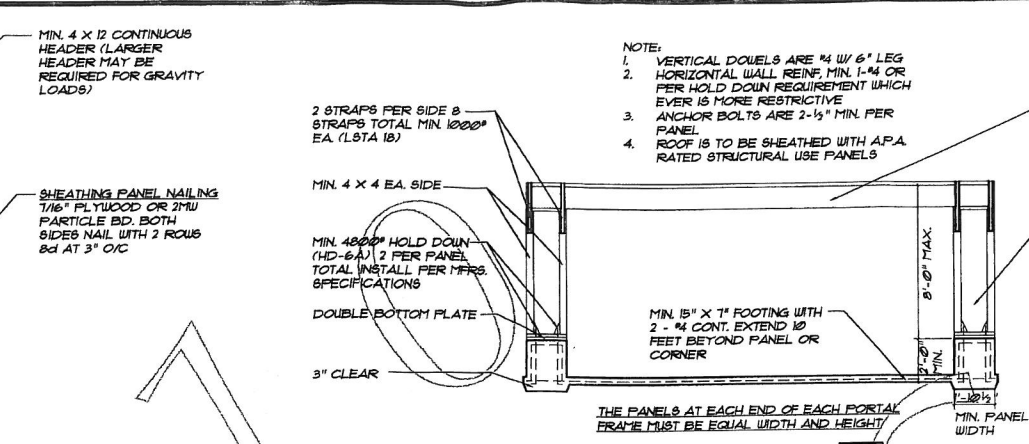
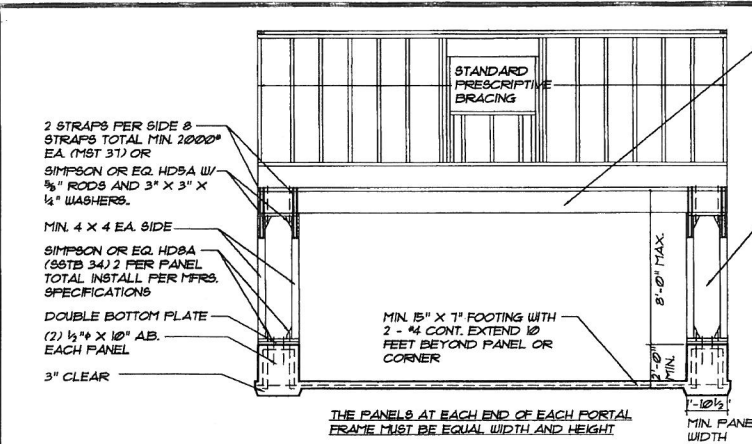
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1883 - 6TH AVENUE
WEST Linn, OR 97148

TITLE: LATERAL DETAILS / SHEAR WALLS
PROJECT: BECKER REMODEL
OWNER: DAVID

DATE: JUNE 2, 2010
PROJECT NO.: 10025
REVISIONS:

NO: 3
OF THREE



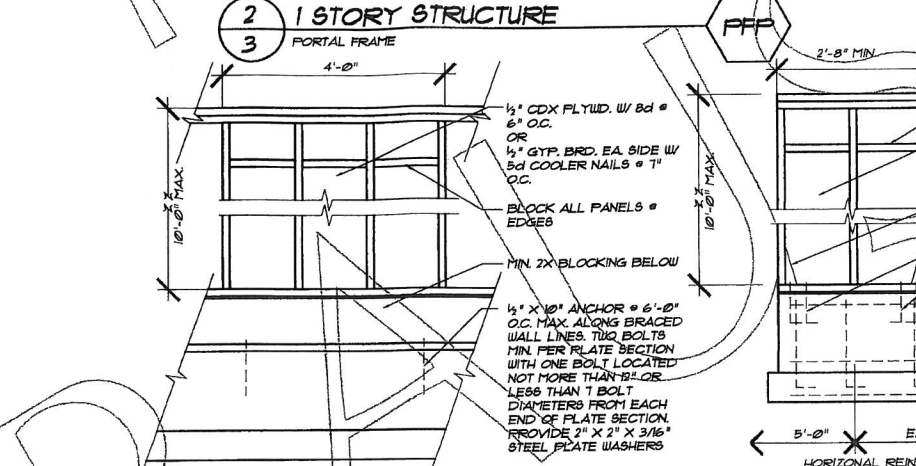
1 2 STORY STRUCTURE
3 PORTAL FRAME

2 1 STORY STRUCTURE
3 PORTAL FRAME

3 STEPPED FOUNDATION
3

TABLE R602.10.3(1) SEGMENTAL WALL BRACING

SEISMIC DESIGN CATEGORY OR WIND SPEED	CONDITION	METHODS 2, 4, 5, 10 OR 8 b, g, h	METHODS 3 a, b, c, d, e, f, h
100 MPH OR LESS	ONE STORY TOP STORY OF TWO OR THREE STORY	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY OF THREE STORY	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF THREE STORY	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY C OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY OF THREE STORY	NOT LESS THAN 4/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO OR THREE STORY	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY OF THREE STORY	NOT LESS THAN 4/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 4/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 4/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 4/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS



4 BRACE PANEL
3 1 STORY OR TOP STORY

5 ALT. BRACE PANEL
3 1 STORY OR TOP STORY SEE 2008 ORSC SECT. R602.10.6

6 OUTSIDE CORNER
3 SEE 2008 ORSC SECT. R602.10.11

TABLE R602.10.3(2) WALL BRACING CONTINUOUSLY SHEATHED WALLS WITH WOOD STRUCTURAL PANELS

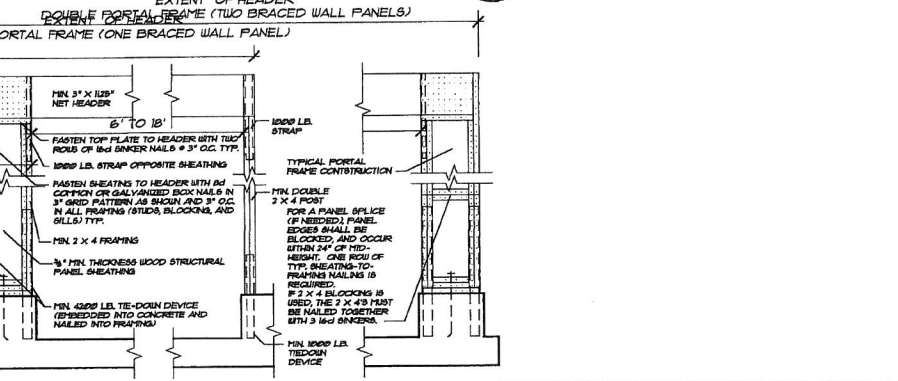
SEISMIC DESIGN CATEGORY OR WIND SPEED	CONDITION	AMOUNT OF BRACING REQUIRED FULL HEIGHT PANEL LOCATED AT EACH END AND AT LEAST EVERY 25 FEET ON CENTER	AMOUNT OF BRACING REQUIRED FULL HEIGHT PANEL LOCATED AT EACH END AND AT LEAST EVERY 25 FEET ON CENTER
CATEGORY C OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY OF THREE STORY	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF THREE STORY	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 3/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO OR THREE STORY	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY OF THREE STORY	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
CATEGORY D, OR 110 MPH OR LESS	ONE STORY TOP STORY OF TWO	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS
	FIRST STORY OF TWO STORY SECOND STORY	NOT LESS THAN 2/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS	NOT LESS THAN 1/8% OF BRACED WALL LINE IN FULL HEIGHT PANELS

TABLE R602.3(1) - CONTINUED FASTENER SCHEDULE FOR STRUCTURAL MEMBERS

DESCRIPTION OF BUILDING MATERIALS	DESCRIPTION OF FASTENER	SPACING OF FASTENERS	OTHER NOTES
WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING
WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING	WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND WALL SHEATHING TO FRAMING, AND PARTICLEBOARD WALL SHEATHING TO FRAMING

TABLE R602.10.5 LENGTH REQUIREMENTS FOR BRACED WALL PANELS IN A CONTINUOUSLY SHEATHED WALLS, B.O.

APPROX. LENGTH OF BRACED WALL PANEL (inches)	1-FOOT WALL	2-FOOT WALL	3-FOOT WALL	4-FOOT WALL	5-FOOT WALL
30	30	30	30	30	30
36	36	36	36	36	36
42	42	42	42	42	42
48	48	48	48	48	48
54	54	54	54	54	54
60	60	60	60	60	60



8 ALT. BRACE PANEL
3 ALTERNATE BRACED WALL PANEL ADJACENT TO A DOOR OR WINDOW. SEE 2008 ORSC SECT. R602.10.6.2

7 INSIDE CORNER
3 SEE 2008 ORSC SECT. R602.10.11

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