

DESIGN CRITERIA

FLOOR LOADS	40# LIVE 10# DEAD
ROOF SNOW LOADS	25#LIVE 15#DEAD
GROUND SNOW LOADS	30#
FROST DEPTH	12'

1. THE DRAWING CONTAINS INFORMATION WHICH IS THE PROPERTY OF WISE OWL PLANS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. ANY REUSE OR MODIFICATION OF THIS DRAWING WITHOUT THE WRITTEN CONSENT OF WISE OWL PLANS IS STRICTLY PROHIBITED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS OF THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL DIMENSIONS AND CONDITIONS OF THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL DIMENSIONS AND CONDITIONS OF THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION.



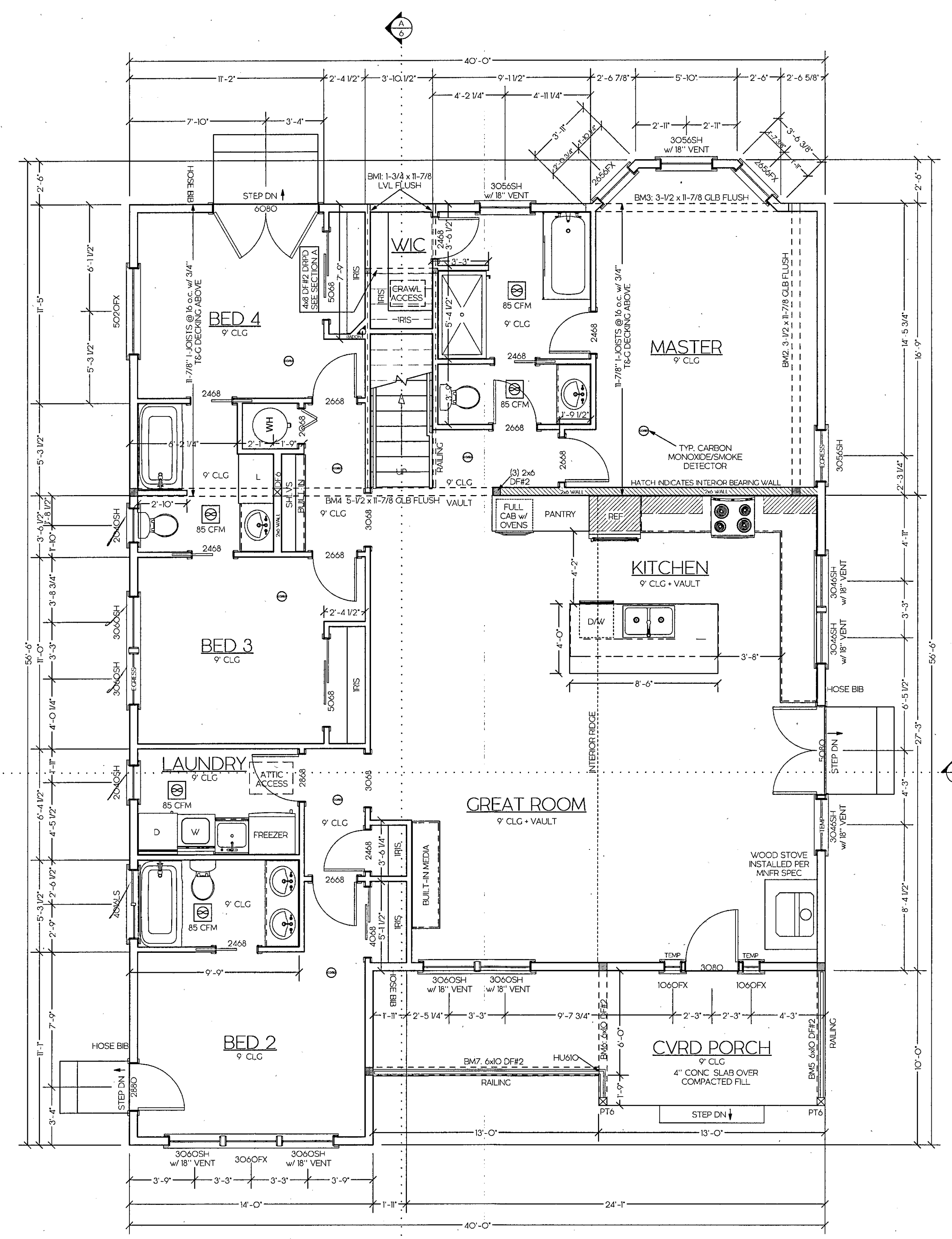
SCHWARZ RESIDENCE

625 ASPEN AVE
LA CENTER, WA 98629

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MAIN	1924 SF
SECOND	645 SF
TOTAL LIVING	2569 SF
PORCH	180 SF

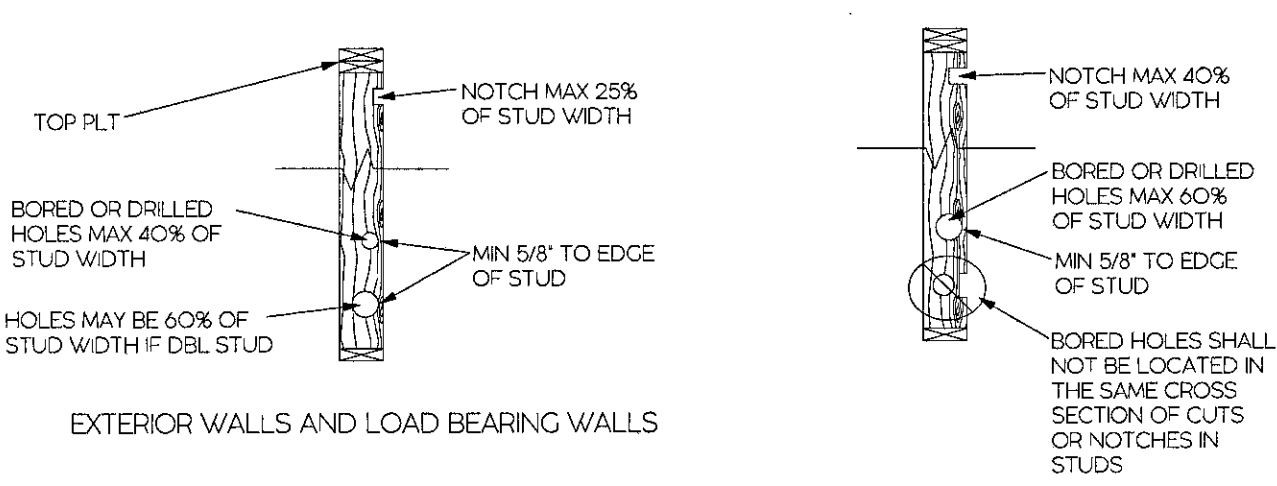


MAIN FLOOR

SCALE 1/4"=1'
ALL HEADERS 4x10 DF#2
UNLESS NOTED OTHERWISE

DRILLING AND NOTCHING STUDS
ANY STUD IN AN EXT WALL OR BEARING PARTITION MAY BE CUT OR NOTCHED TO A DEPTH NOT EXCEEDING 25% OF ITS WIDTH. STUDS IN NON-BEARING PARTITIONS MAY BE NOTCHED TO A DEPTH NOT TO EXCEED 40% OF A SINGLE STUD WIDTH. ANY STUD MAY BE BORED OR DRILLED, PROVIDED THAT THE DIA OF THE RESULTING HOLE IS NO GREATER THAN 40% OF THE STUD WIDTH, THE EDGE OF THE HOLE IS NO CLOSER THAN 5/8" TO THE EDGE OF THE STUD, AND THE HOLE IS NOT LOCATED IN THE SAME SECTION AS A CUT OR NOTCH.

EXCEPTIONS
1. A STUD MAY BE BORED TO A DIA NOT EXCEEDING 40% OF ITS WIDTH PROVIDED THAT SUCH STUDS LOCATED IN EXT WALLS OR BEARING PARTITIONS ARE DBL & NOT MORE THAN TWO SUCCESSIVE STUDS ARE BORED.
2. APPROVED STUD SHOES MAY BE USED WHEN INSTALLED IN ACCORDANCE W/ THE MANUFACTURER RECOMMENDATION.



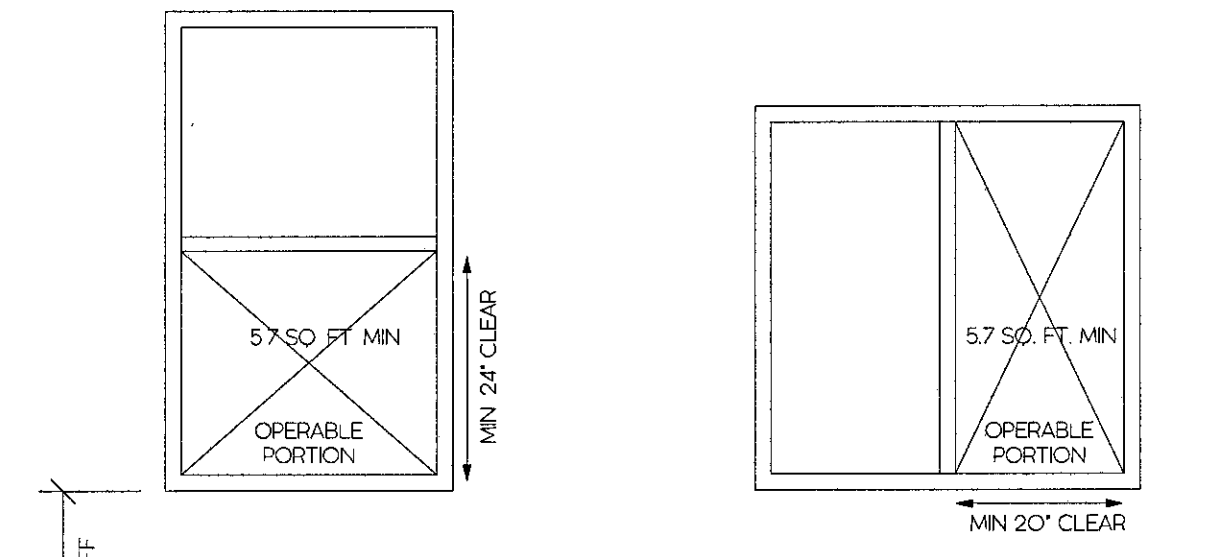
DRILLING & NOTCHING-STUDS
SCALE 1/2"=1'

WINDOW STYLE

FX	FIXED
LS	LEFT SLIDER
RS	RIGHT SLIDER
SC	SINGLE CASEMENT
TS	TRIPLE SLIDE
SH	SINGLE HUNG
AW	AWNING
PT	PASS THROUGH

POST LEGEND

■	CANG STUDS FULL WIDTH OF BEAM
▣	PT4 4x4 PRESSURE TREATED COLUMN
▤	PT6 6x6 PRESSURE TREATED COLUMN
▥	DF4 4x4 DF #2 COLUMN
▦	DF6 6x6 DF #2 COLUMN



NOTE:
• VERIFY W/ MNFR THAT PROPOSED EGRESS WINDOWS MEET EGRESS REQUIREMENTS.
• BASEMENTS, HABITABLE ATTICS, AND EVERY SLEEPING ROOM SHALL HAVE AT LEAST ONE OPENABLE EMERGENCY ESCAPE AND RESCUE OPENING. SUCH OPENINGS SHALL OPEN DIRECTLY INTO A PUBLIC STREET, PUBLIC ALLEY, YARD OR COURT, WHERE BASEMENTS CONTAIN ONE OR MORE SLEEPING ROOMS. EMERGENCY EGRESS AND RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM, BUT SHALL NOT BE REQUIRED IN ADJOINING AREAS OF BASEMENT.

KEY NOTES

- PROVIDE MINIMUM 22x30 ATTIC ACCESS.
- TEMPERED CLAZING IS REQUIRED IN THE AREAS LISTED BELOW:
 - WITHIN 2' OF DOORWAY.
 - IN TUB AND SHOWER ENCLOSURES WHEN THE BOTTOM EDGE IS LESS THAN 60" ABOVE THE DRAIN INLET.
 - IN INDIVIDUAL PANES GREATER THAN 9 SF, WHEN THE BOTTOM EDGE IS LESS THAN 18" ABOVE THE FLOOR.
 - IN STAIRWAYS OR WITHIN 5' OF THE BOTTOM TREAD OR WITHIN 3' OF THE TOP OF THE STAIRWAY WHEN THE BOTTOM EDGE IS LESS THAN 60" ABOVE THE WALKING SURFACE.
- PROVIDE POSITIVE CONNECTION AT ALL POSTS/BEAM CONNECTIONS AND POST/FOUNDATION CONNECTIONS.
- WOOD EXPOSED TO MOISTURE SHALL BE TREATED BY AN APPROVED AGENCY OR SHALL BE OF NATURAL RESISTANCE TO DECAY.
- PROVIDE SEISMIC RESTRAINTS ON WATER HEATER.
- PROVIDE AN R-10 RIGID INSULATION PAD UNDER WATER HEATER.