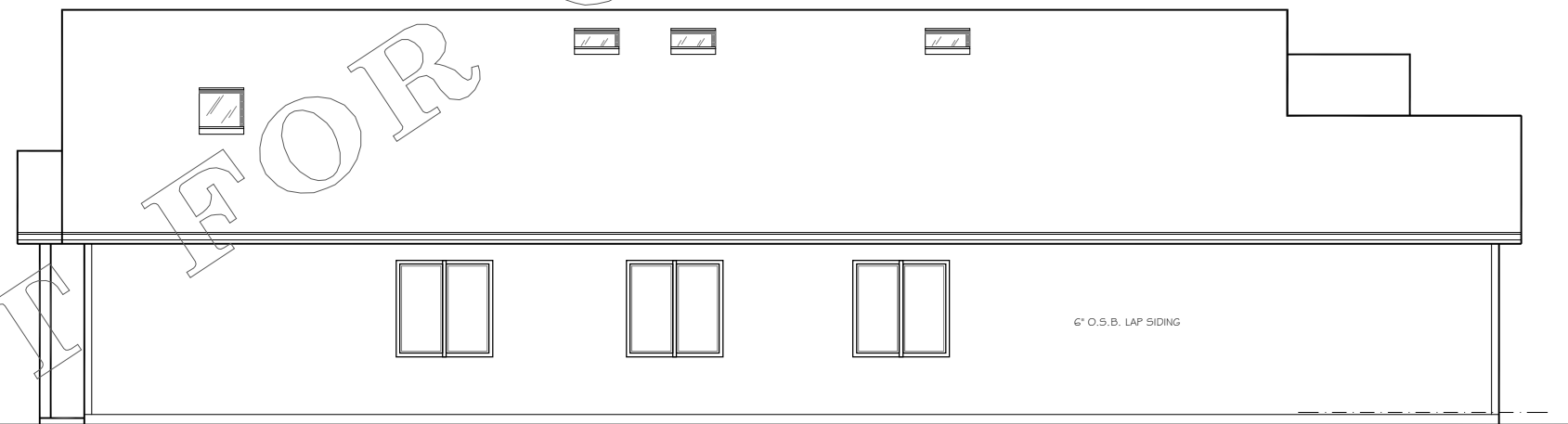




FRONT ELEVATION

SCALE: 1/4" = 1'-0"

VERIFY LOCATIONS FOR BRICK / ROCK WITH HOME OWNER OR CONTRACTOR



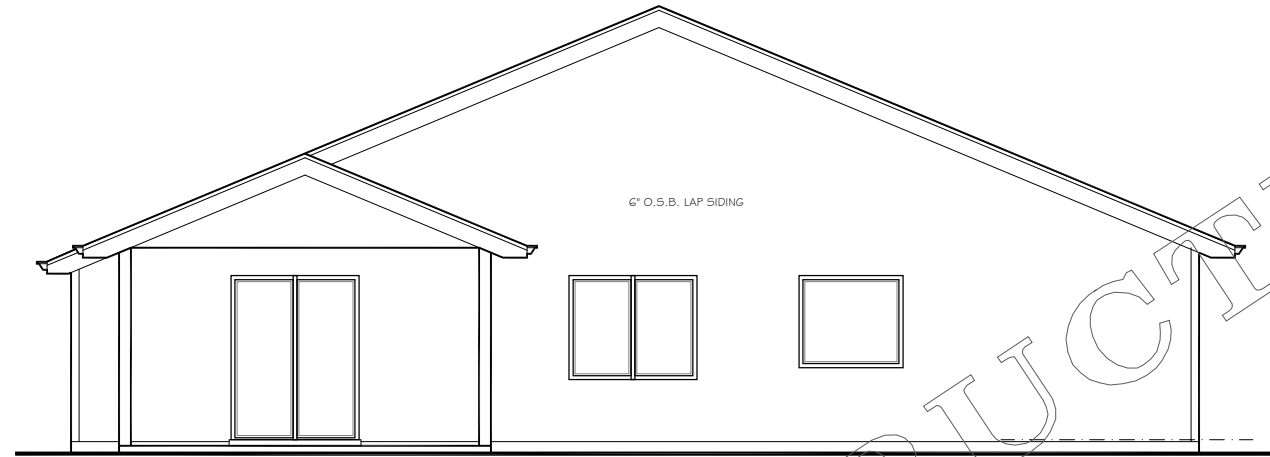
LEFT ELEVATION

SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

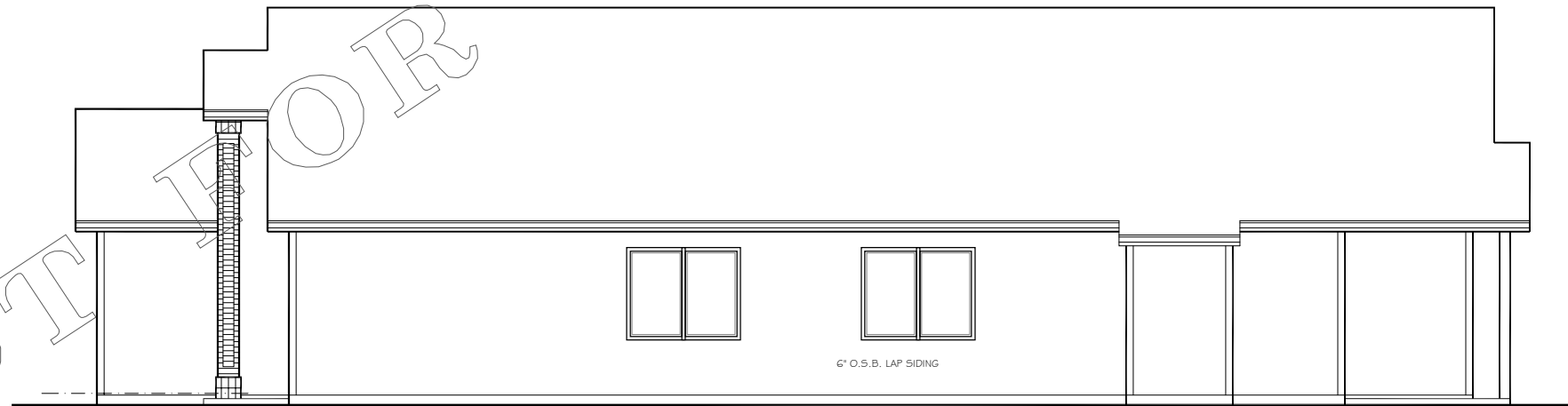
"THE MOLALLA OC"

TROXEL'S HOME DESIGN		
SCALE: NOTED	1217 NE BURNSIDE #303 GRESHAM, OREGON 97030	DESIGNED BY: NICK POVEY
DATE: 2-2-05	(503) 665-2684	
MAIN: 2061 SQ. FT.		TOTAL: 2061 SQ. FT.
UPPER: N/A		
<small>THIS PLAN SET HAS BEEN AUTHORIZED FOR THE CONSTRUCTION OF ONE BUILDING BY THE ORIGINAL PURCHASER. AUTHORITY COPIES OF THIS PLAN.</small>		PLAN NUMBER: # 2017



REAR ELEVATION

SCALE: 1/4" = 1'-0"



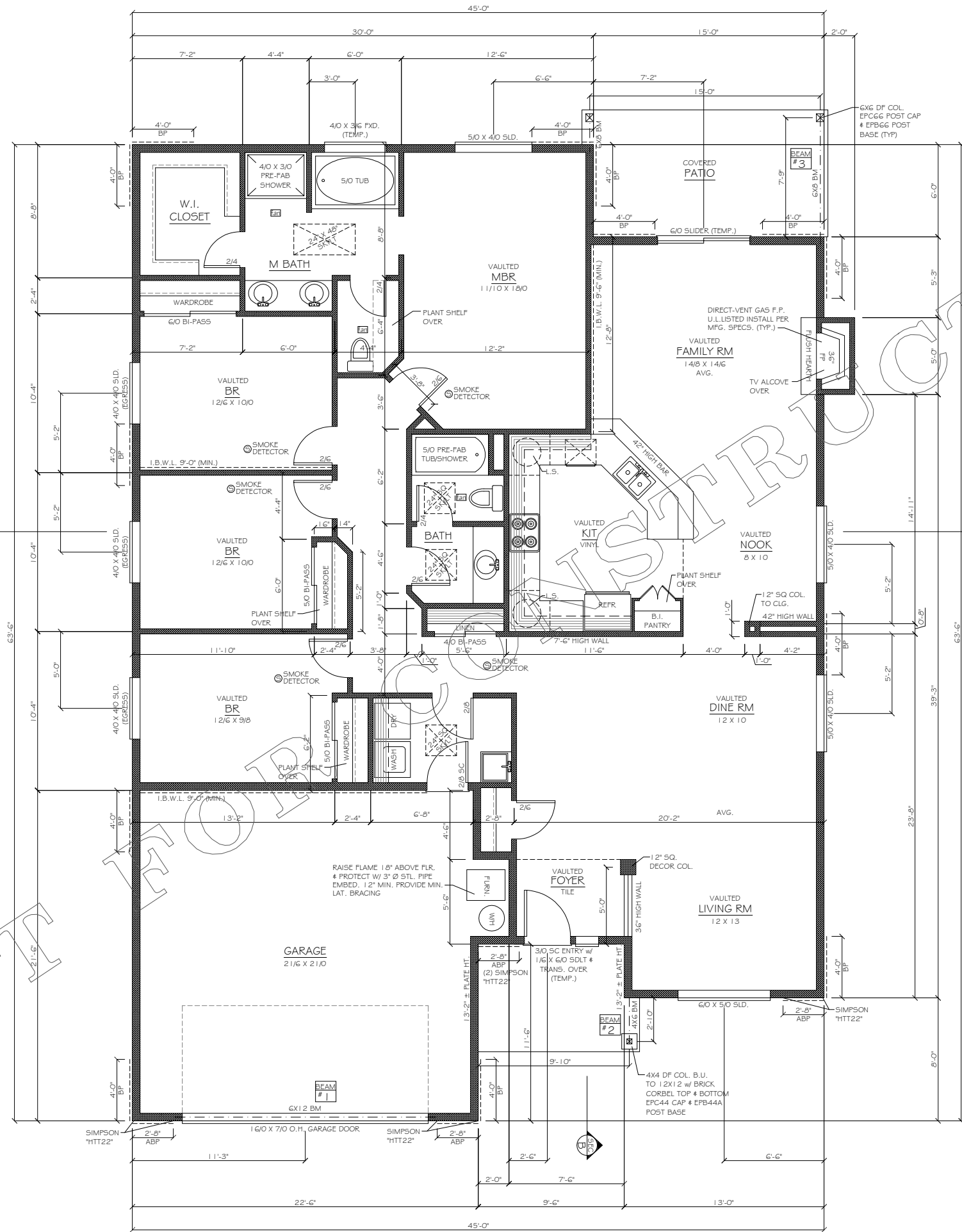
RIGHT ELEVATION

SCALE: 1/4" = 1'-0"

"THE MOLALLA OC"

TROXEL'S HOME DESIGN		
SCALE: NOTED	1217 NE BURNSIDE #303 GRESHAM, OREGON 97030 (503) 665-2684	DESIGNED BY: NICK POVEY
DATE: 2-2-05		
MAIN: 2061 SQ. FT.		TOTAL: 2061 SQ. FT.
UPPER: N/A		
<small>THIS PLAN SET HAS BEEN AUTHORIZED FOR THE CONSTRUCTION OF ONE BUILDING BY THE ORIGINAL PURCHASER. AUTHORIZED COPIES OF THIS PLAN.</small>		PLAN NUMBER: 4-0017

NOT FOR CONSTRUCTION



"THE MOLALLA OC"

MAIN FLOOR PLAN

SCALE: 1/4" = 1'-0"

ALL ELECTRICAL TO MEET OR EXCEED CURRENT MINIMUM CODE REQUIREMENTS AND IS TO BE DECIDED BY OWNER

TROXEL'S HOME DESIGN		
SCALE: NOTED	1217 NE BURNSIDE #303 GRESHAM, OREGON 97030 (503) 665-2684	DESIGNED BY: NICK POVEY
DATE: 2-2-05		
MAIN: 2061 SQ. FT.		TOTAL: 2061 SQ. FT.
UPPER: N/A		
THIS PLAN SET HAS BEEN AUTHORIZED FOR THE CONSTRUCTION OF ONE BUILDING BY THE ORIGINAL PURCHASER. AUTHORIZED COPIES OF THIS PLAN.		PLAN NUMBER: 4.05.17
		CHFFT. 3

FOOTING SYMBOL	FOOTING SIZE	REINF. SPECS.
1	18 x 18 x 8 CONC. FTG.	NONE
2	24 x 24 x 10 CONC. FTG.	(2) #3 BARS EACH WAY
3	30 x 30 x 10 CONC. FTG.	(2) #4 BARS EACH WAY
4	33 x 33 x 10 CONC. FTG.	(2) #4 BARS EACH WAY
5	36 x 36 x 10 CONC. FTG.	(2) #4 BARS EACH WAY
6	39 x 39 x 10 CONC. FTG.	(3) #4 BARS EACH WAY
7	42 x 42 x 10 CONC. FTG.	(4) #4 BARS EACH WAY
8	45 x 45 x 10 CONC. FTG.	(4) #4 BARS EACH WAY
9	48 x 48 x 10 CONC. FTG.	(4) #5 BARS EACH WAY
10	51 x 51 x 10 CONC. FTG.	(4) #5 BARS EACH WAY
11	54 x 54 x 12 CONC. FTG.	(4) #5 BARS EACH WAY
12	57 x 57 x 12 CONC. FTG.	(4) #5 BARS EACH WAY
13	60 x 60 x 12 CONC. FTG.	(5) #5 BARS EACH WAY

NOTES:
 1: FOOTING REINFORCING TO BE LOCATED 3" CLEAR FROM BOTTOM OF FOOTING.
 2: IF FOOTING IS POURED INTEGRALLY WITH SLAB, SLAB THICKNESS MAY BE INCLUDED IN FOOTING DEPTH REQ'TS. RUN SLAB REINFORCING THROUGH FOOTING AREA.
 3: 28-DAY MINIMUM CONCRETE STRENGTH = 2500psi.
 4: REINFORCING STEEL: ASTM A615 GR. 60.

GENERAL NOTES:

4" X 8" GIRDERS ON
 4" X 4" POST ON
 1 8" RD. X 8" CONC. FTG.

PROVIDE 3" MIN. BRG. @ BM. POCKET ON 55# A.S. FELT W/ 1/2" AIR SPACE @ SIDES AND ENDS (TYP.)

COVER ENTIRE AREA AND 1 2" UP WALLS W/ 6 MIL BLACK POLY AND PROVIDE 1 8" MIN. BM. TO GRADE CLEARANCE

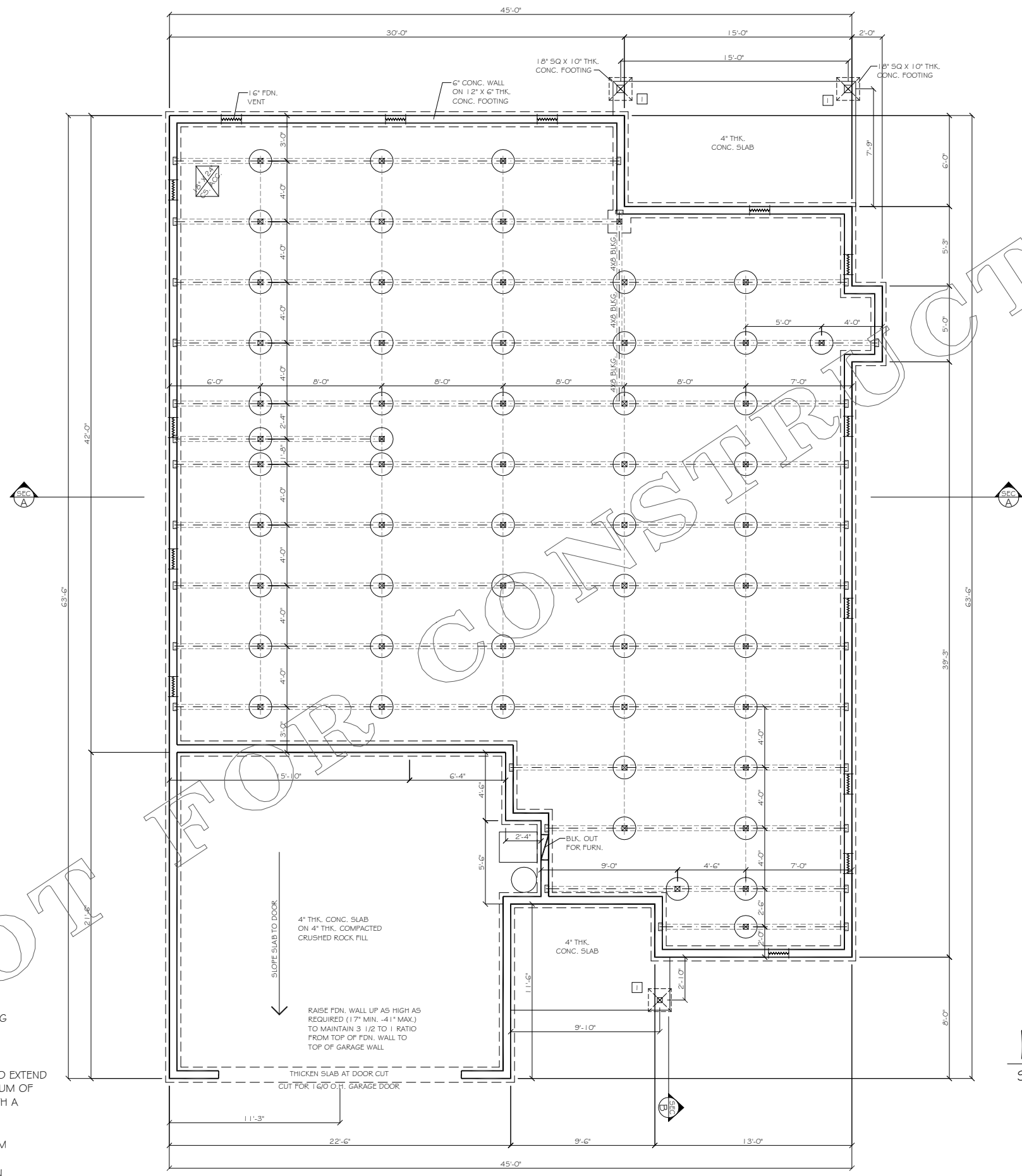
ALL WOOD IN DIRECT CONTACT W/ CONC. TO BE P.T. WOOD (TYP.)

PROVIDE LOW AREA DRAIN (TYP.)

FOUNDATION NOTE:

- 1) MIN. 28-DAY CONCRETE STRENGTH= 3000 PSI.
 - 2) REINFORCING TO BE ASTM A615, GR. 60 MIN.
 - 3) WELDED WIRE MESH TO MEET ASTM A185 STD.
- SEE MAIN FLOOR PLAN FOR LOCATIONS OF CAST-IN-PLACE HOLD-DOWNS. INSTALL #4 BARS CONT. HORIZ. WITHIN 1 2" OF TOP OF FOUNDATION WALL EXTENDING 5'0" MIN. BOTH SIDES OF ALL HOLD-DOWNS (HOOK AROUND CORNERS IF NECESSARY). INSTALL #4 BARS W/ 6" HOOK @ FTG. (EXTENDING TO TOP OF FOUNDATION WALL) @ 1 8" O.C. IN REGIONS OF ABOVE REFERENCED #4 BARS. ALL OTHER LOACATIONS TO HAVE #4 BARS AT NOT MORE THAN 48" O.C. THE BAR TO EXTEND WITHIN 3" OF BOTTOM OF FOOTING, HAVE A STANDARD HOOK AND EXTEND A MINIMUM OF 1 4" INTO THE STEM WALL. THE FOOTING MUST HAVE A #4 BAR RUN CONTINUOUS WITH A MINIMUM CLEARANCE FROM BOTTOM OF FOOTING OF 3" U.N.O. AND INSTALL A #4 BAR WITHIN 1 2" OF TOP OF FDN. WALL.

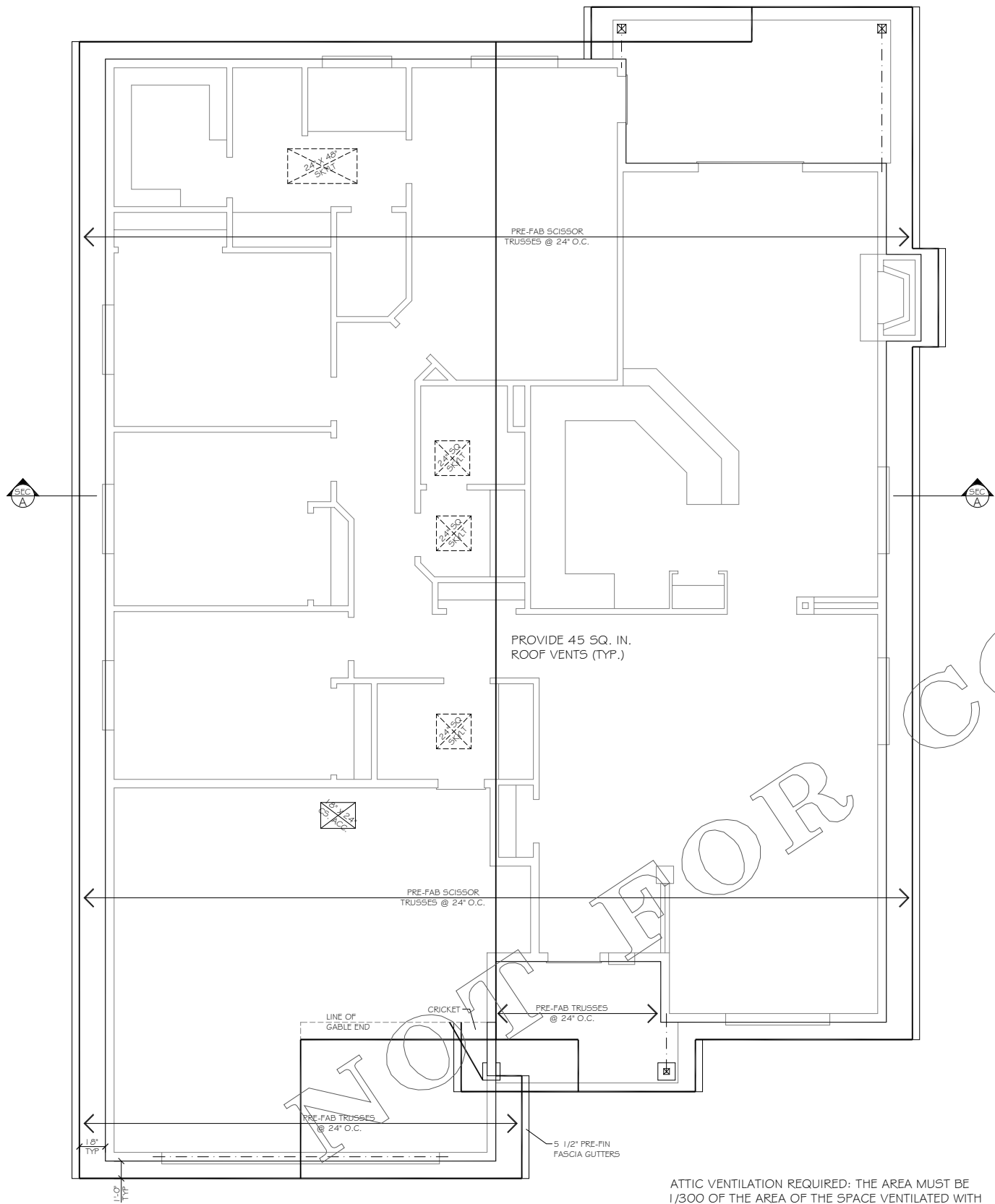
LOCATE ALL FDN. WALL PENETRATIONS (VENTS, DUCTS, ETC.) 1 2" MIN. AWAY FROM ALL HOLD-DOWN LOCATIONS. IF PENETRATION FALLS WITHIN LENGTH OF HORIZ. BAR NOTED ABOVE, BEND DOWN HORIZ. 1 8" MIN. @ EA. SIDE OF PENETRATION AND RUN AN ADDITIONAL 5'0" LONG HORIZ. CENTERED UNDER PENETRATION



"THE MOLALLA OC"
FOUNDATION PLAN
 SCALE: 1/4" = 1'-0"

TROXEL'S HOME DESIGN
 SCALE: NOTED 1217 NE BURNSIDE #303 GRESHAM, OREGON 97030 (503) 665-2684 DESIGNED BY: NICK POVEY
 MAIN: 2061 SQ. FT. UPPER: N/A TOTAL: 2061 SQ. FT.
 SHEET: 1 PLAN NUMBER: 10017

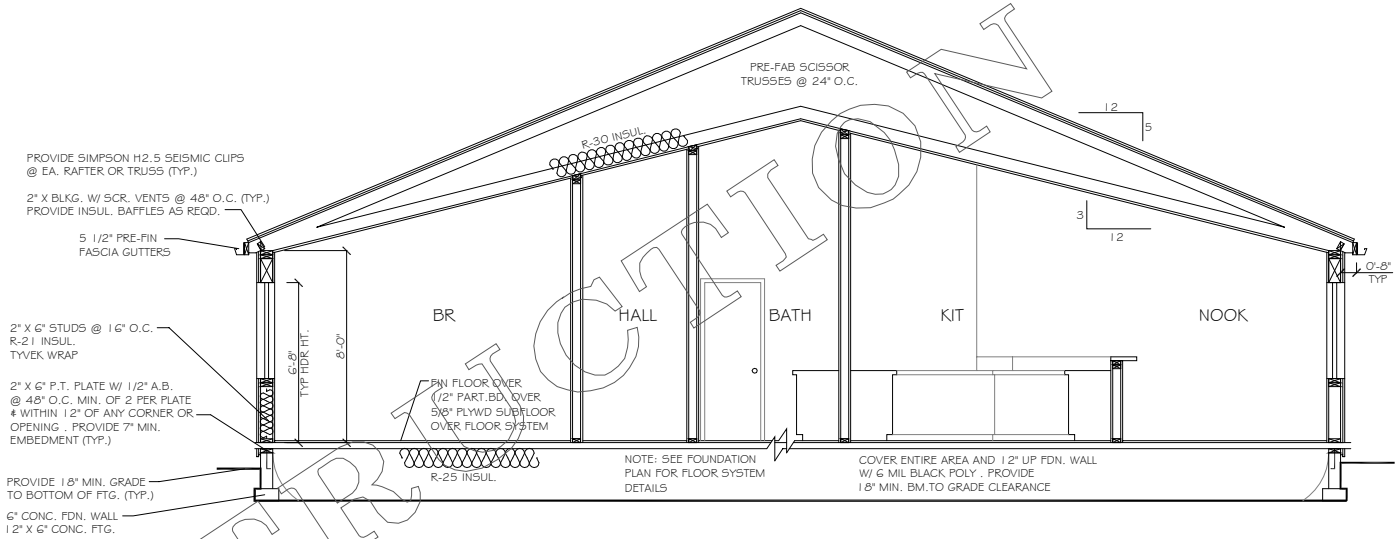
COPYRIGHT © 2000 TROXEL'S HOME DESIGN



ROOF PLAN

SCALE: 1/4" = 1'-0"

ATTIC VENTILATION REQUIRED: THE AREA MUST BE 1/300 OF THE AREA OF THE SPACE VENTILATED WITH 50% OF THE REQUIRED VENTILATION IN UPPER 1/3 RD. OF THE ROOF AND REMAINING TO BE AT EAVE (TYP.)



CROSS SECTION A-A

SCALE: 1/4" = 1'-0"

TYP. EXT. WALL SHEATHING REQTS.:
 INSTALL 1 5/32" CDX PLYWOOD (OR ORIENTED STRAND BOARD) WITH 6d COMMON NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN FIELD. BLOCK ALL PANEL EDGES. ALL JOINTS OCCUR ON COMMON MEMBER.

TYP. FLOOR SHEATHING REQTS.:
 INSTALL 5/8" CDX PLYWOOD (OR ORIENTED STRAND BOARD) WITH 6d COMMON NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN FIELD. BLOCK ALL PANEL EDGES. ALL JOINTS OCCUR ON COMMON MEMBER. INSTALL PANEL EDGE NAILING FROM SHEATHING TO BLOCKING OVER SHEAR WALLS.

TYP. ROOF SHEATHING REQTS.:
 INSTALL 1 5/32" CDX PLYWOOD (OR ORIENTED STRAND BOARD) WITH 6d COMMON NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN FIELD. INSTALL PANEL EDGE NAILING FROM SHEATHING TO BLOCKING OVER ALL EXTERIOR WALLS AND INTERIOR SHEAR WALLS.

"THE MOLALLA OC"

TROXEL'S HOME DESIGN		
SCALE: NOTED	1217 NE BURNSIDE #303	DESIGNED BY:
DATE 2-2-05	GRESHAM, OREGON 97030	NICK POVEY
	(503) 665-2684	
MAIN: 2061 SQ. FT.	UPPER: N/A	TOTAL: 2061 SQ. FT.
THIS PLAN SET HAS BEEN AUTHORIZED FOR THE CONSTRUCTION OF ONE BUILDING BY THE ORIGINAL PURCHASER. AUTHORIZED COPIES OF THIS PLAN.		
	CHFFT. 5	PLAN NUMBER: 4 OF 17