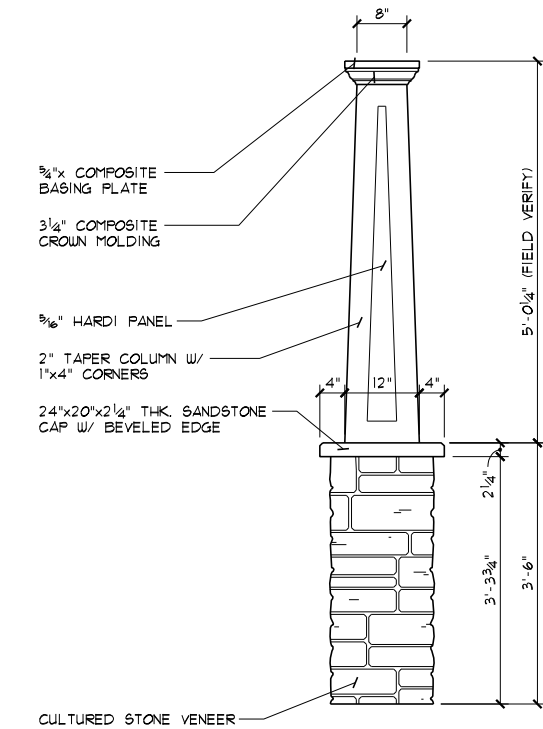
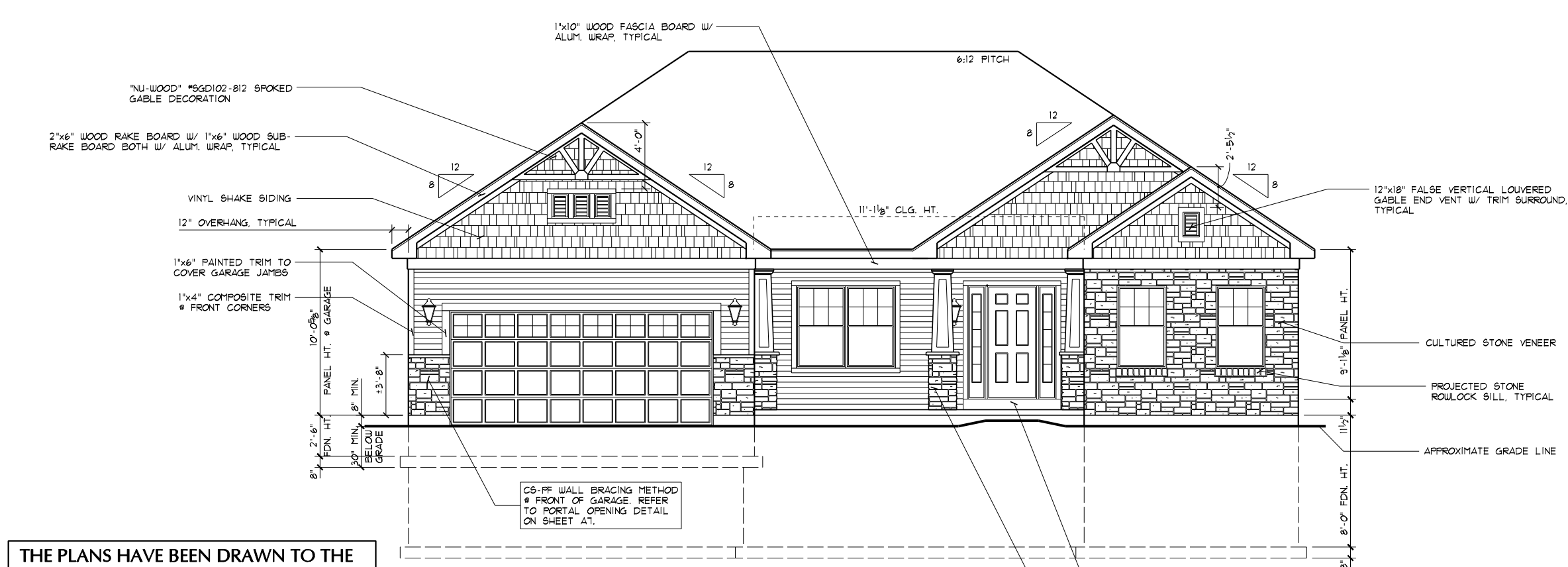


TAPERED COLUMN DETAIL
SCALE: 3/8"=1'-0"
FRONT VIEW
(REFER TO SECTION ON SHEET A6)



TAPERED COLUMN DETAIL
SCALE: 3/8"=1'-0"
SIDE VIEW
(REFER TO SECTION ON SHEET A6)



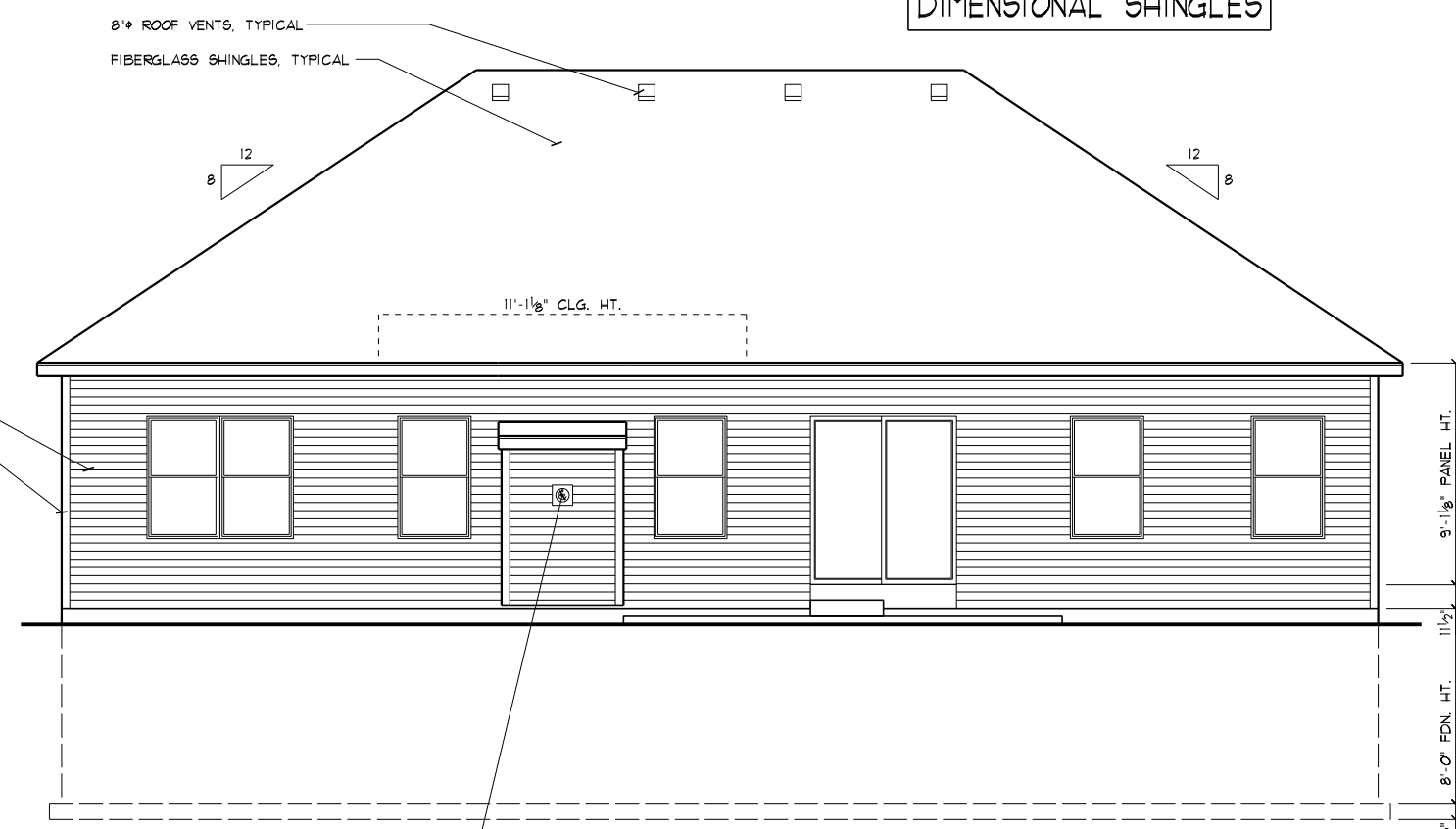
FRONT ELEVATION
SCALE: 1/8"=1'-0"

THE PLANS HAVE BEEN DRAWN TO THE 2013 RESIDENTIAL CODE OF OHIO & THE OHIO HOME BUILDERS ASSOCIATION (OHBA) ALTERNATIVE ENERGY CODE OPTION, COMPLIANCE PATH #1.

MAX GRADE SLOPE TO BE 3:1 W/ TYPICAL GRADE TO SLOPE A MIN OF 6' IN THE FIRST 10'-0" FROM HOUSE STRUCTURE.

LOW "E" WINDOWS

DIMENSIONAL SHINGLES



REAR ELEVATION
SCALE: 1/8"=1'-0"

(CS-WSP) METHOD OF WALL BRACING: ENTIRE EXTERIOR OF HOUSE TO BE CONTINUOUSLY SHEATHED WOOD O.S.B. STRUCTURAL PANELS INCLUDING GABLE ENDS

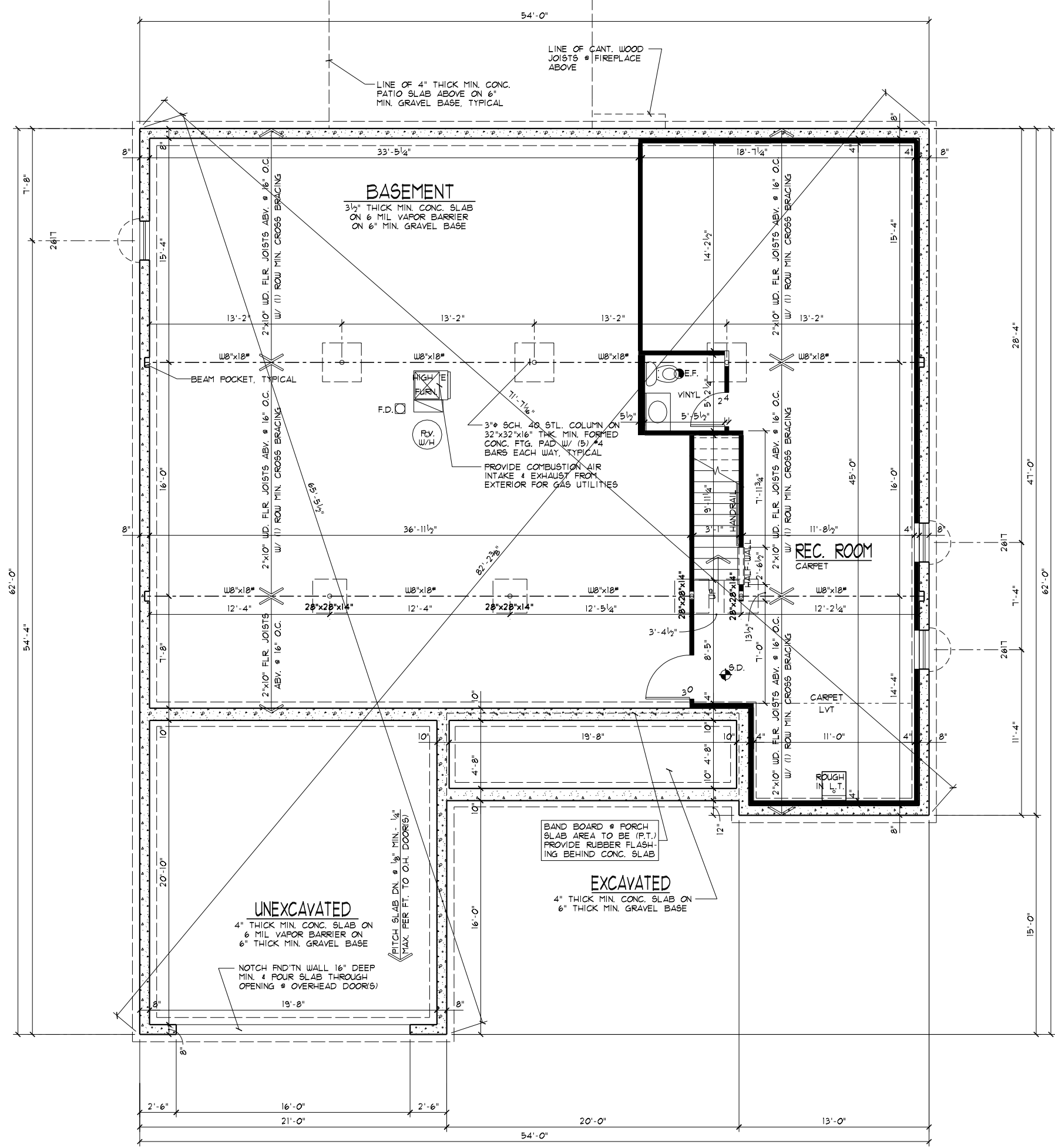
EXTERIOR SHEATHING SHALL BE FASTENED TO THE WOOD FRAMING USING ONE OF THE FOLLOWING TWO METHODS:

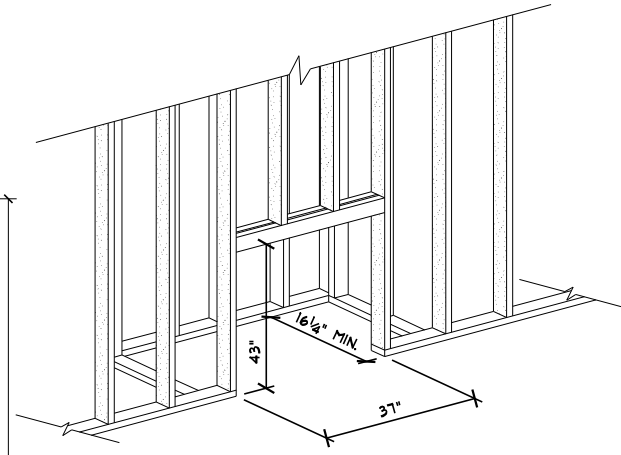
6d COMMON (2"x0.113") NAILS. SPACING SHALL BE 6" ON THE SHEATHING EDGES & 12" ON THE INTERMEDIATE SUPPORTS.

8d COMMON (2.5"x0.131") NAILS. SPACING SHALL BE 6" ON THE SHEATHING EDGES & 12" ON THE INTERMEDIATE SUPPORTS.

- PER 2013 RCO TABLES R602.3(1) & R602.3(2) -

SHEET INDEX	
SHEET #	DESCRIPTION
A1	FRONT & REAR ELEVATIONS
A2	LEFT & RIGHT SIDE ELEVATIONS
A3	FOUNDATION PLAN
A4	FIRST FLOOR PLAN, DETAILS
A5	GENERAL NOTES, "U" VALUES, DETAILS
A6	WALL & STAIR SECTIONS
A7	GARAGE PORTAL OPENING DETAIL
S1	SUBFLOOR LAYOUT
B1	LIGHTING LAYOUT
M1	HVAC LAYOUT(S)
ATTACHED	SITE PLAN & ZONING CERTIFICATE





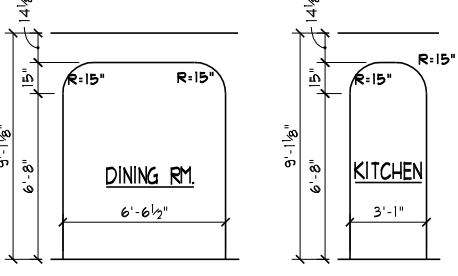
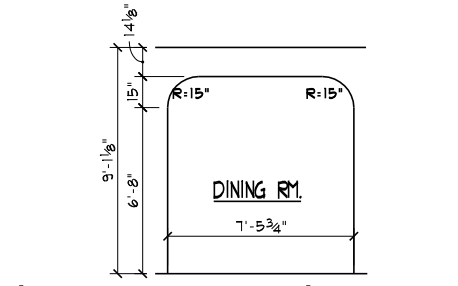
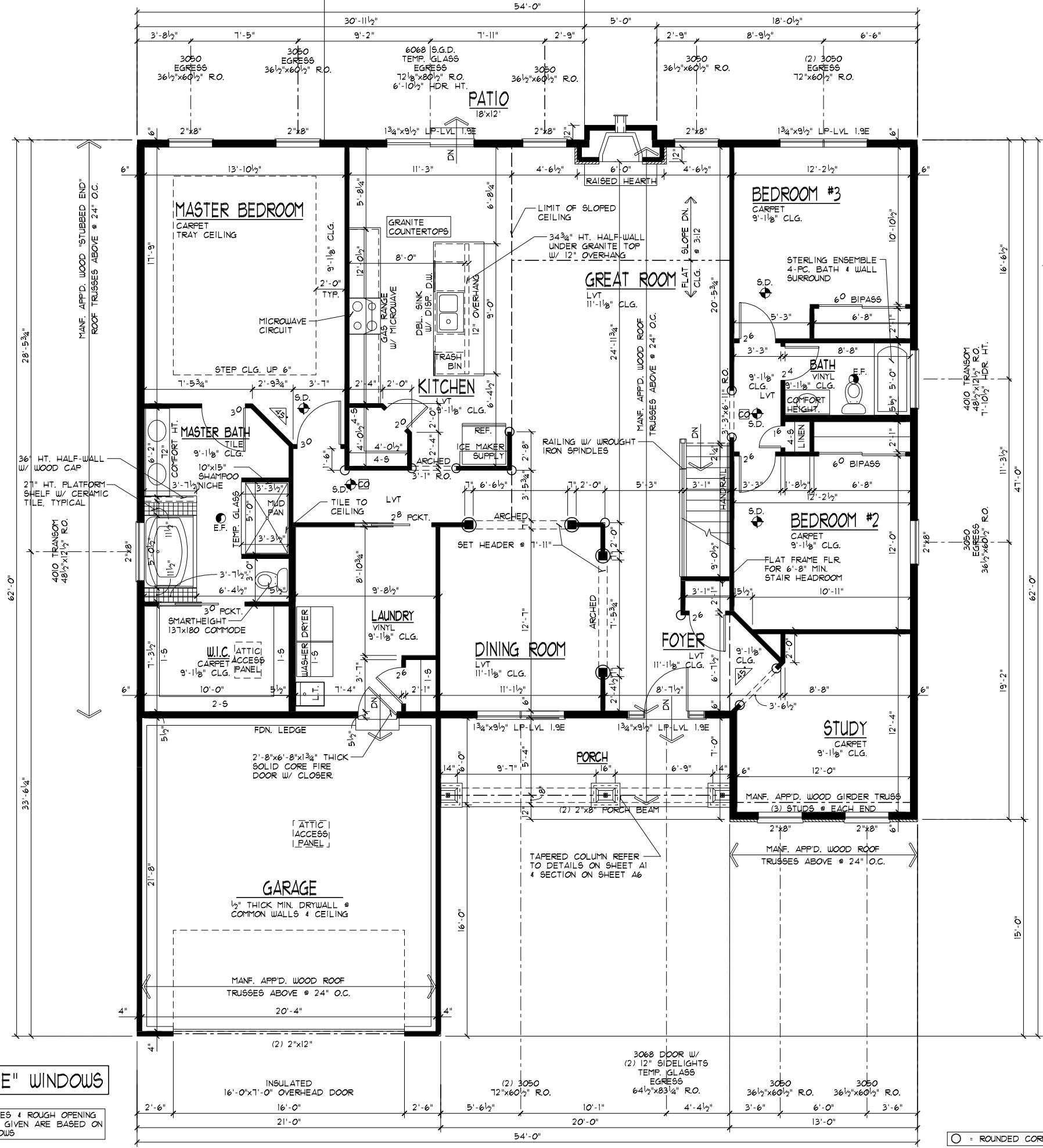
FIREPLACE FRAMING DETAIL
 NOT TO SCALE

FLOOR PLAN GENERAL NOTES

- S.D. = 110V SMOKE ALARMS UTILIZING PHOTOELECTRIC TO BE LOCATED OUTSIDE OF BEDROOMS & IONIZATION TECHNOLOGIES (SEPARATE OR DUAL-SENSING) TO BE LOCATED INSIDE OF BEDROOMS INTERCONNECTED W/ BATTERY BACKUP
- ROUGH FRAME HEADER HT. * EXTERIOR WINDOWS TO BE 6'-10 1/2" (6'-11 1/4" * EXTERIOR DOORS, U.N.O.) HEADER HT. * INTERIOR DOORS & OPENINGS TO BE 6'-11", U.N.O.
- GUARDRAIL: ALL OPEN GUARDRAILS * STAIRS TO BE 34"-38" ABOVE NOSING. ALL GUARDRAILS * LANDINGS TO BE 36" HIGH. BALUSTERS AT ALL GUARDRAILS TO BE SPACED SO NOT TO ALLOW AN OBJECT 4" OR MORE IN DIA. TO PASS THROUGH.
- HANDRAIL: WALL MOUNTED HANDRAILS TO BE 34"-38" ABOVE NOSING W/ ENDS RETURNED TO WALL.
- ATTIC ACCESS PANEL TO BE APP'D. 22"x30" MIN. ROOF FRAMER TO PROVIDE ACCESS TO ALL OVER-FRAMED ROOF AREAS FOR PROPER ATTIC VENTILATION & INSULATION.
- ALL TRUSS SPAN INDICATORS & GIRDER TRUSS LOCATIONS NOT SHOWN FOR PLAN CLARITY. TRUSSES TO BE DESIGNED FOR 24" O.C. W/ MINIMUM 175LB. UPLIFT FASTENERS. REFER TO TRUSS MANF. LAYOUT FOR SPANS & GIRDER TRUSS LOCATIONS. BEARING POINT REQUIREMENTS FOR GIRDERS ARE TYPICALLY (1) STUD FOR EACH "PLY". IF SPECIAL CONDITIONS EXIST TRUSS MANF. TO CALL OUT BEARING REQUIREMENT ON TRUSS FRAMING LAYOUT.
- HEADERS/BEAMS NOTED ON PLAN TO HAVE MIN. OF 3 1/2"x1 1/2" SOLID WOOD BEARING TO TOP OF FOUNDATION OR BASEMENT BEAM * EACH END, UNLESS NOTED OTHERWISE.
- PROVIDE 36" MIN. CLEAR AISLE * ALL CABINETS, ISLANDS, & PENINSULAS
- ILLUMINATION TO BE PROVIDED AT ALL INTERIOR/EXTERIOR STAIRWAYS.
- HALF-WALLS TO BE 36" HIGH (45 1/2" * KITCHENS) W/ WOOD CAP UNLESS NOTED OTHERWISE.
- EGRESS REQUIREMENTS: HEIGHT = 24" MIN. WIDTH = 20" MIN. AREA = 5.7 sq. FT. SILL = 44" MAX. Uo = 0.35 MAX.
- ALL WALLS TO BE GLUED TO SUBFLOOR.
- EXTERIOR LANDINGS: 3'x3' LANDING WITHIN 8 1/4" OF THE TOP OF THE THRESHOLD * FRONT DOOR 3'x3' LANDING/DECK WITHIN 16 1/2" OF THRESHOLD * REAR/SIDE DOORS.
- CO = CARBON MONOXIDE ALARM COMPLYING W/ U.L. 2034 SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS.
- FIREPLACE TO BE PREFAB MTL. DIRECT VENT GAS FIREBOX (SEALED UNIT) W/ COMB. AIR INTAKE FROM EXT. INSTALL PER MANF. SPECS. PROVIDE SAFETY COVER * EXHAUST TERMINATION.

CEILING HTS. ARE 9'-1 1/8", U.N.O.

FIRST FLOOR PLAN
 2,251 sq. ft. SCALE: 1/8"=1'-0"

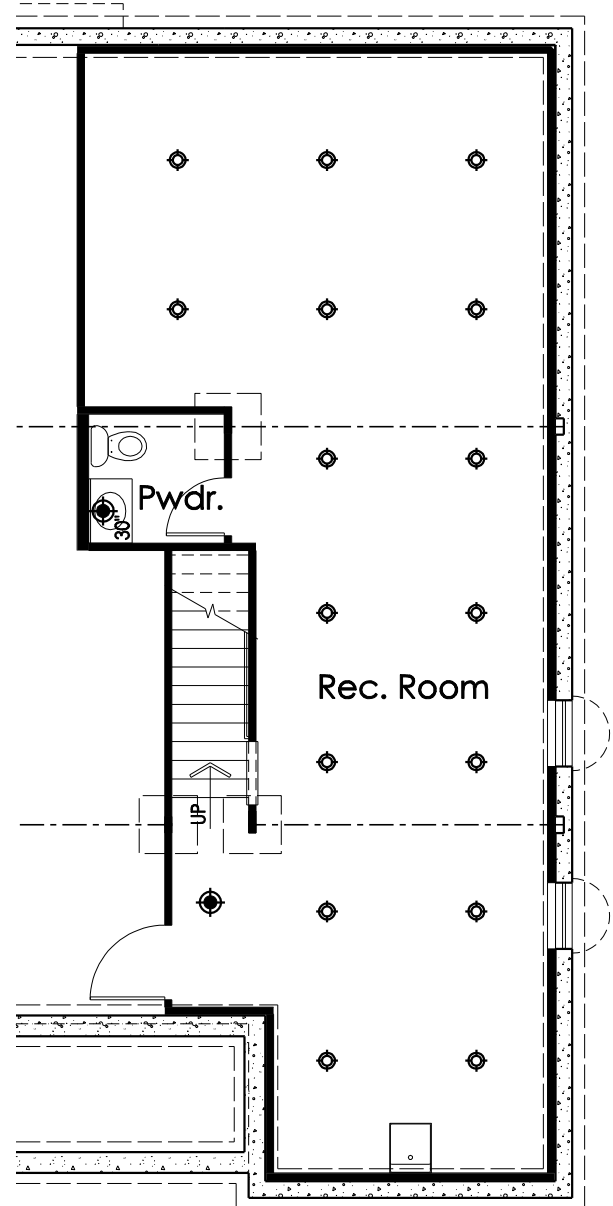


ARCHED OPENING DETAILS
 SCALE: 1/8"=1'-0"

LOW "E" WINDOWS

WINDOW SIZES & ROUGH OPENING DIMENSIONS GIVEN ARE BASED ON VINYL WINDOWS

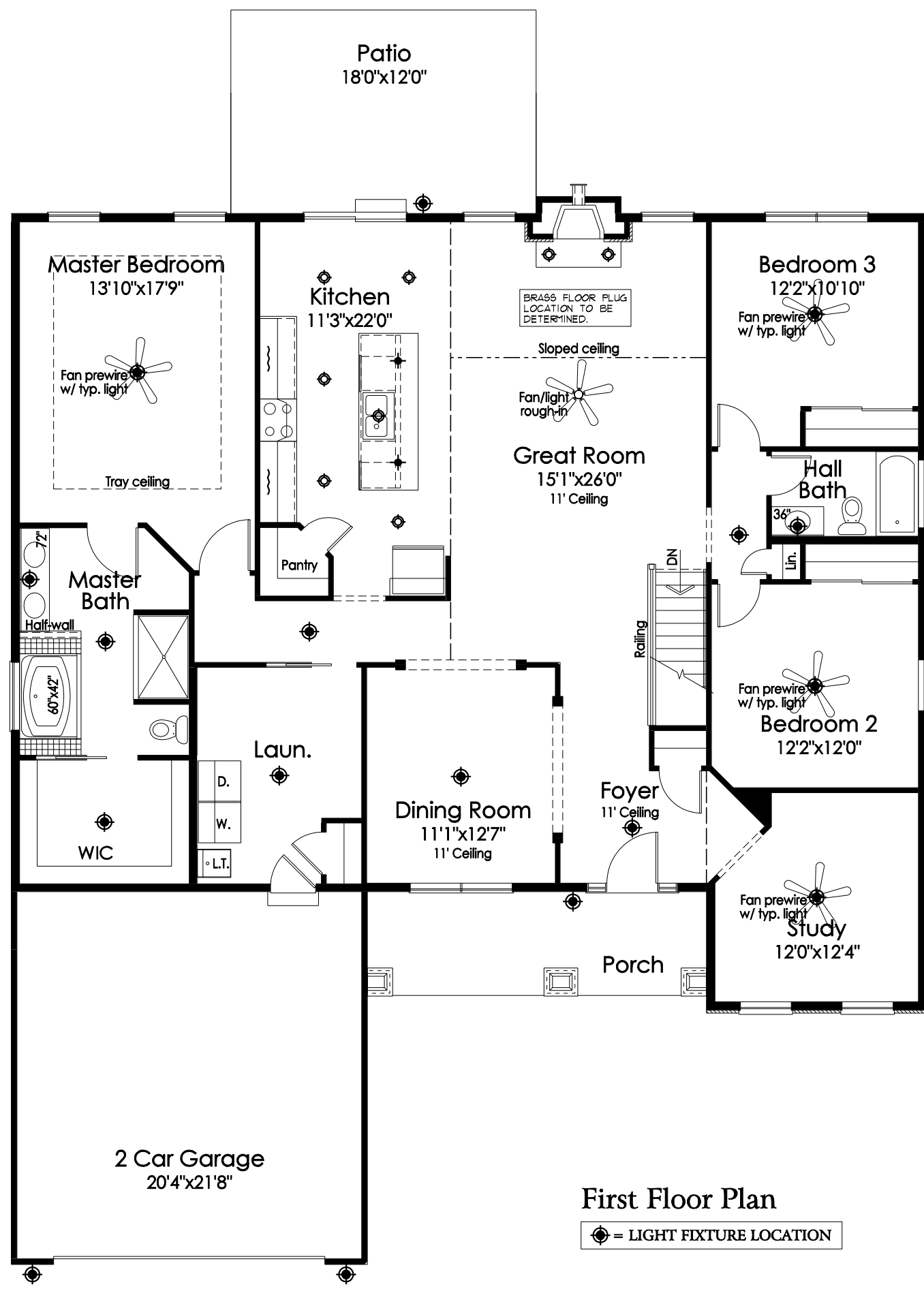
○ = ROUNDED CORNERS



Finished Basement Plan

⊙ = LIGHT FIXTURE LOCATION

ELECTRICAL SYMBOLS	
⊙	LIGHT
⊕	CAN LIGHT
⊕	PENDANT LIGHT
~	UNDER CABINET LIGHT
⊕	STANDARD 110V OUTLET
◆	CATS JACK
◁	PHONE/FAX JACK
⊠	CABLE JACK



First Floor Plan

⊙ = LIGHT FIXTURE LOCATION