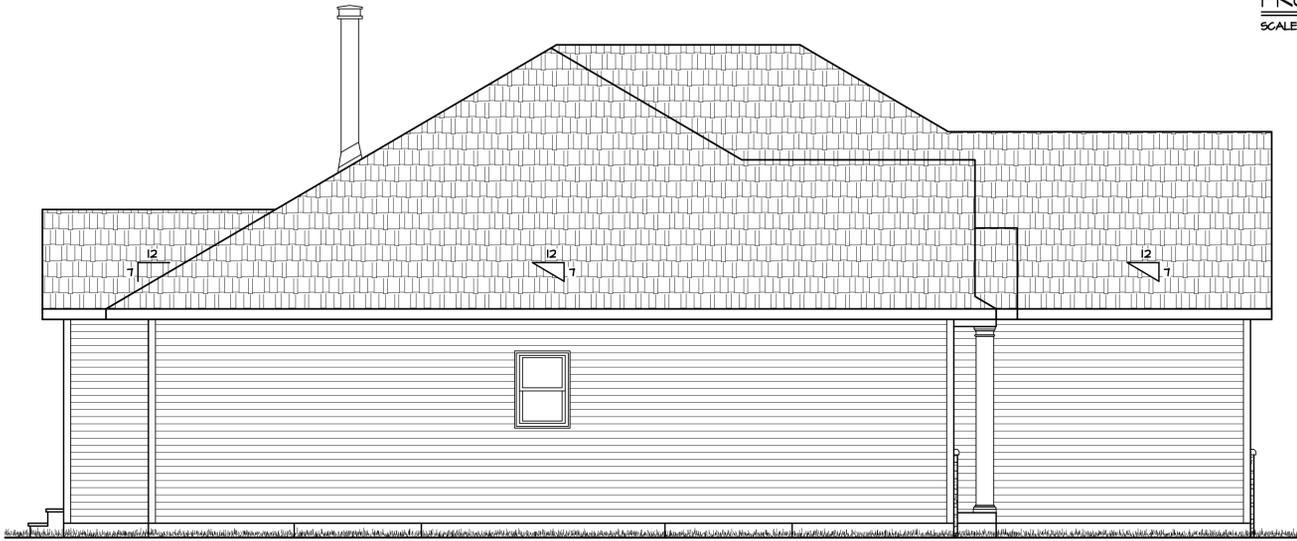


**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**LEFT ELEVATION**  
SCALE: 1/4" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 1/4" = 1'-0"



**REAR ELEVATION**  
SCALE: 1/4" = 1'-0"

THIS DRAWING IS THE PROPERTY OF  
BRAUN BUILDING CENTER  
REPRODUCTION OR USE OF THIS PLAN  
WITHOUT CONSENT IS PROHIBITED.

DRAWN BY  
TTP

DATE:  
5-4-2022

REVISION BY  
5-18-2022 TTP

DISTRIBUTORS - FABRICATORS  
3303 MEADOWS AVENUE  
WILMINGTON, DE 19806  
PH: 302-682-0149  
FAX: 302-682-0394

**BRAUN**  
BUILDING  
CENTER

TLG SPEC. # 1-22 LEDGEVIEW  
TLG HOLDINGS, LLC

**-NOTE-**  
ALTHOUGH EVERY EFFORT HAS BEEN  
MADE IN PREPARING THESE PLANS AND  
SPECIFICATIONS, THE CONTRACTOR MUST  
CHECK ALL DETAILS AND DIMENSIONS  
BEFORE CONSTRUCTION.

DRAWING  
NUMBER



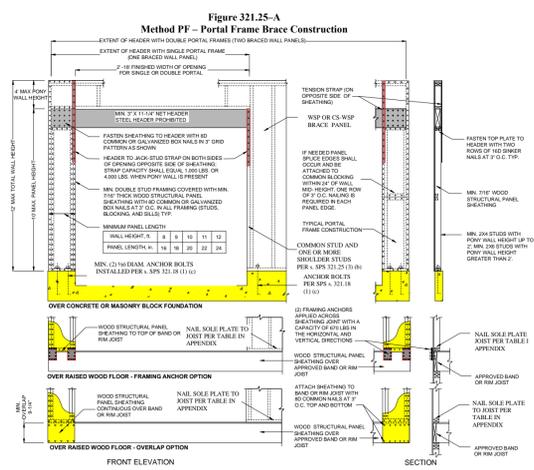
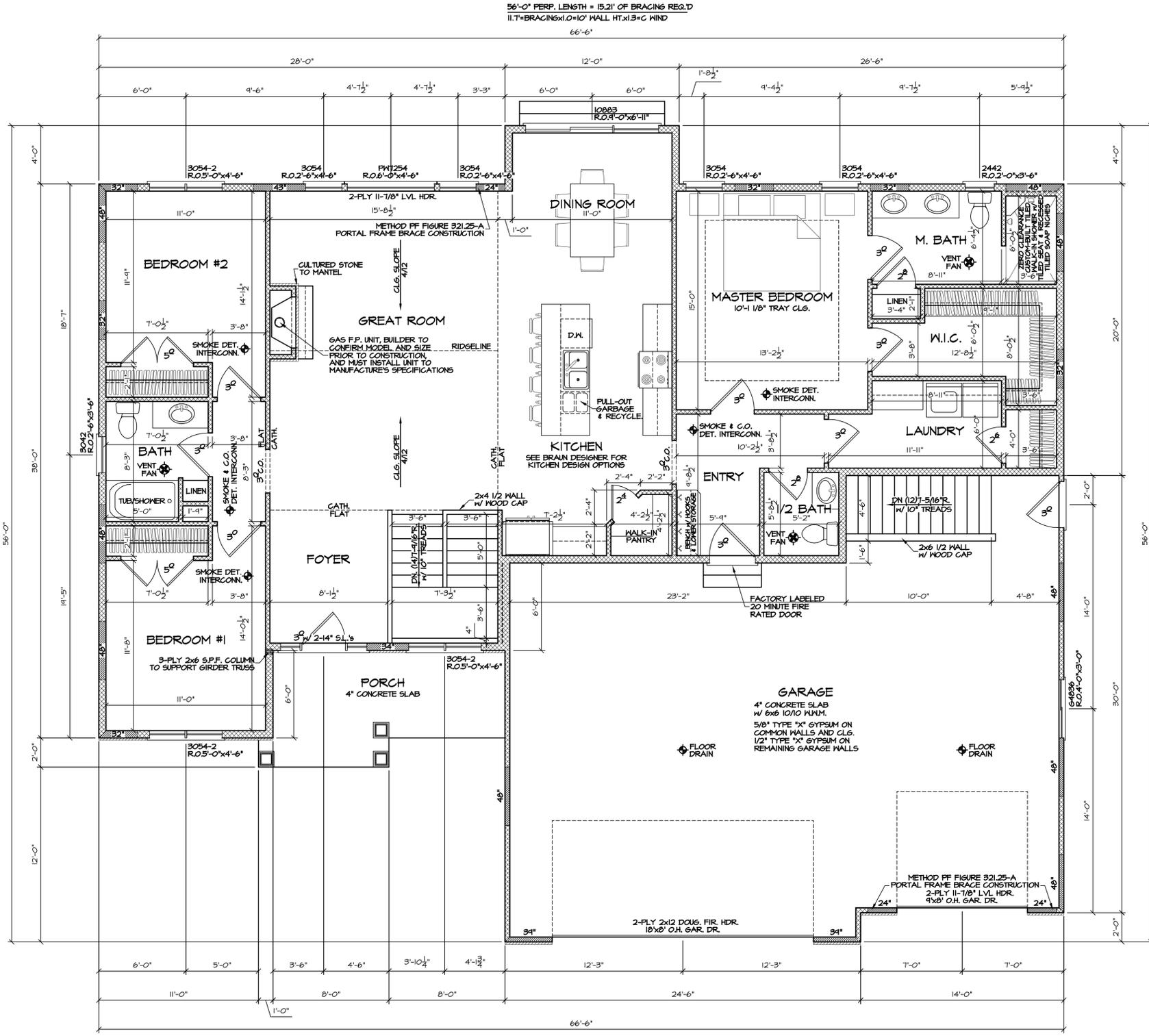
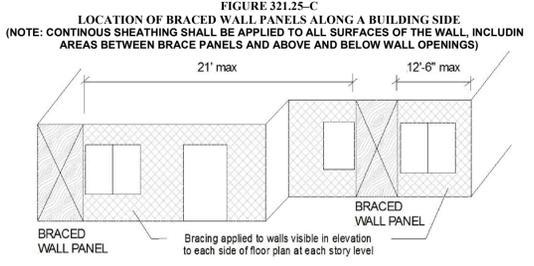


Table 321.25-B  
MINIMUM WIDTHS OF METHOD CS-WSP AND CS-SFB BRACED WALL PANELS

Maximum Opening Height Adjacent to Braced Wall Panel	Minimum Length of Braced Wall Panel (inches)			
	8' tall wall	9' tall wall	10' tall wall	12' tall wall
Up to 5@6-4@	24	27	30	36
Up to 6@6-8@	32	30	30	36
Up to 8@	48	41	38	36
Up to 9@	-	54	46	41
Up to 10@	-	-	60	48
Up to 12@	-	-	-	72



**FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"  
1204 FINISHED SQUARE FEET  
9'-1 1/8" WALL HEIGHT  
10'-3 1/4" GARAGE WALL HT.

- ALL WINDOWS ARE DESIGNED AND SPECIFIED AS ALLIANCE WINDOWS
- THIS DRAWING IS THE PROPERTY OF BRAUN BUILDING CENTER. REPRODUCTION OR USE OF THIS PLAN WITHOUT CONSENT IS PROHIBITED.
- ALL LVL HEADERS AND 1-LOISTS ARE DESIGNED AT MINIMUM AS TRUSS JOIST (1# MICRO LAM LVL 4 TRUSS JOIST T.J. 210 1-LOISTS W/ L600 MINIMUM LIVE LOAD DEFLECTION, UNLESS OTHERWISE SPECIFIED AS STRONGER ON ESTIMATE OR PLAN.

**ROOF TRUSS SPEC.'s**  
ROOF LOAD DESIGNED FOR ZONE 2  
LOADING: TCDL = 30#  
ICDL = 7#  
BCDL = 10#  
SPACING: 24" O.C. (UNLESS NOTED ON TRUSS PLAN)  
DURATION: 1.15 %  
DEFLECTION: L/240 MINIMUM  
ROOF PITCH: 7/12  
HEEL HEIGHT: 12"  
O.H.'s (INCLUDING 2x6 FASCIA): 24" EAVE & 12" GABLE

- FLOOR PLAN GENERAL NOTES**
- EXTERIOR FRAMED WALLS ARE DRAWN AT 4" AND 6". "EXTERIOR DIMENSIONS INCLUDE 1/2" SHEATHING" INTERIOR FRAMED WALLS ARE DRAWN AT 3 1/2" & 5 1/2".
  - A MINIMUM OF A SINGLE COMMON STUD AND DOUBLE SHOULDER STUDS MUST BE USED FOR ALL HEADERS GREATER THAN 6'-0" IN LENGTH.
  - BOTTOM OF WINDOW AND DOOR HEADERS ARE 6'-10" ABOVE THE SUBFLOOR UNLESS OTHERWISE NOTED.
  - ALL HEADERS ABOVE OPENINGS IN FRAMED WALLS ARE 2-PLY 2x10'S UNLESS OTHERWISE NOTED ON ESTIMATE.
  - CONTRACTOR TO VERIFY ALL CATHEDRAL, COFFERED, VAULTED, RAISED HEIGHT, AND TRAY CEILINGS WITH OWNER PRIOR TO TRUSS CONSTRUCTION.
  - BUILDER TO PROVIDE AN ATTIC SCUTTLE AS NEEDED

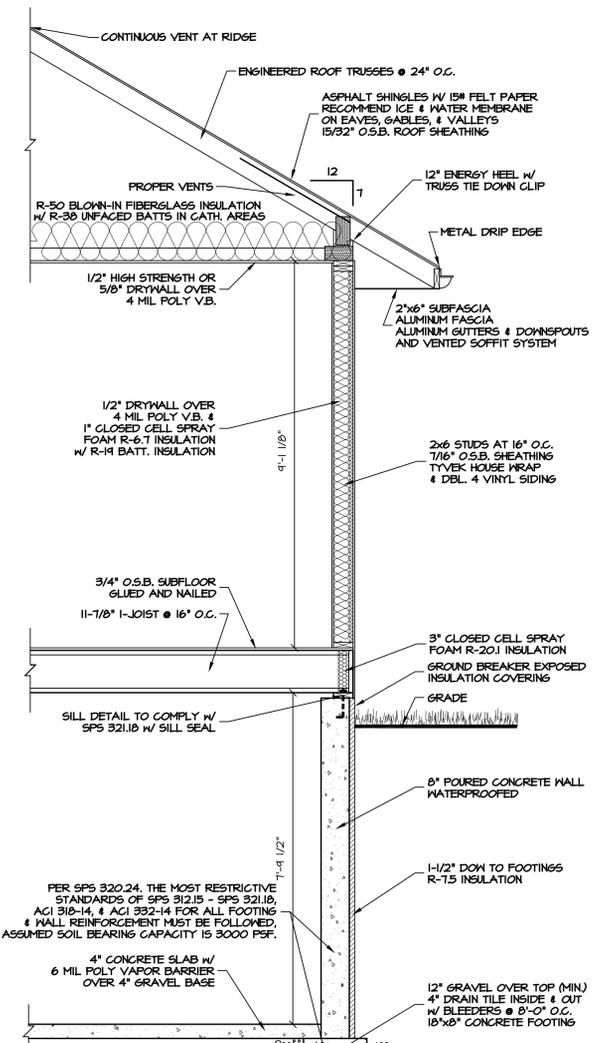
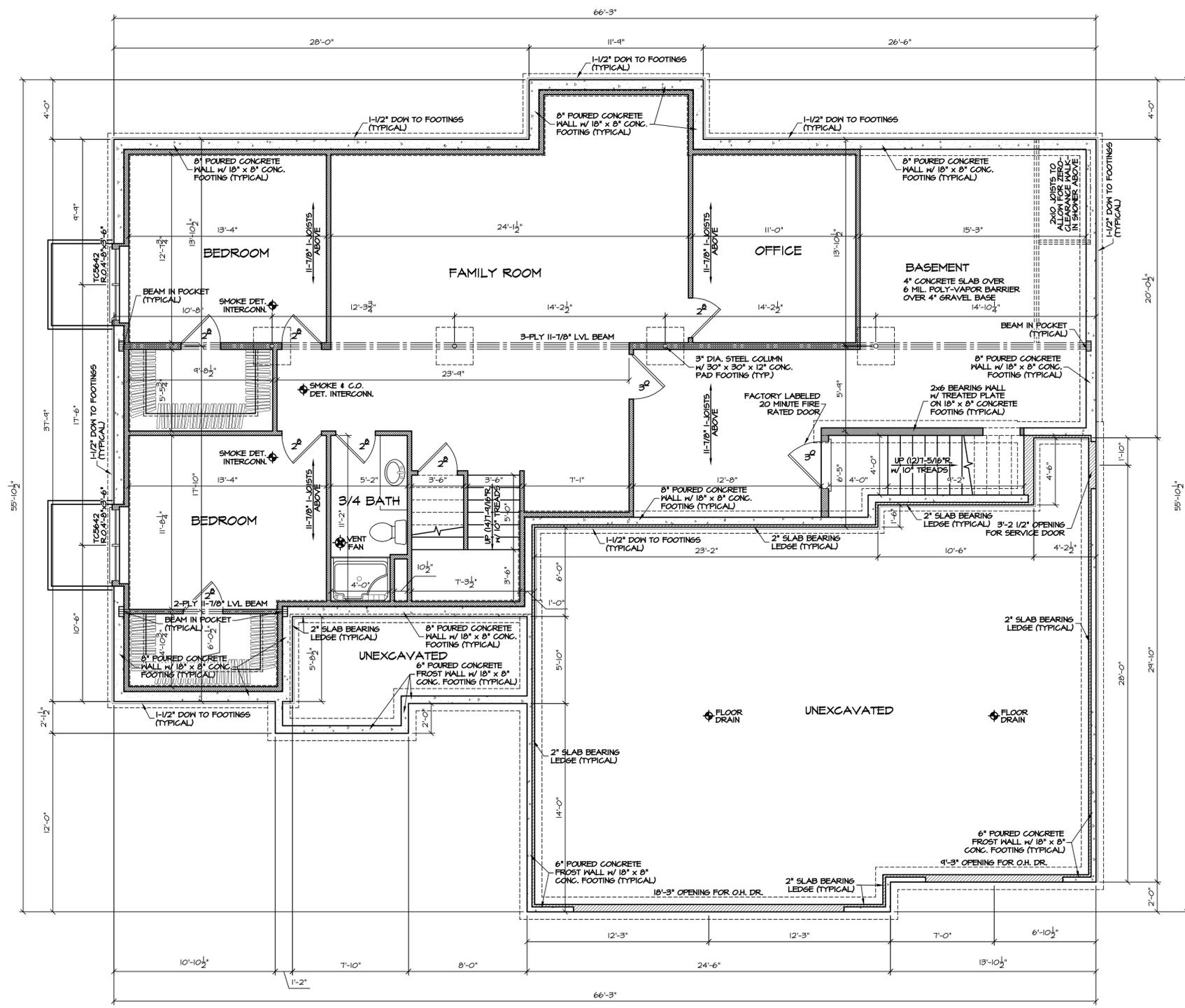
- BRACED WALL LEGEND**
- CS-WSP "CONTINUOUS SHEATHED WSP", 3/8" FOR MAXIMUM 16" O.C. STUD SPACING; 7/16" FOR MAXIMUM 24" O.C. STUD SPACING. FASTENED W/ MIN. 6d COMMON NAIL OR 6d BOX NAIL (2-1/2" LONG x 0.131" DIA.), FASTENERS SPACED 6" EDGES, 12" FIELD
  - PF "PORTAL FRAME", 12" MAX. HT. REFER TO FIGURE 321.25 (A) FOR MINIMUM PANEL WIDTH, MIN. FASTENERS, & MAX. FASTENER SPACING
  - WSP "WOOD STRUCTURAL PANEL", 3/8" FOR MAXIMUM 16" O.C. STUD SPACING; 7/16" FOR MAXIMUM 24" O.C. STUD SPACING. FASTENED W/ MIN. 6d COMMON NAIL OR 6d BOX NAIL (2-1/2" LONG x 0.131" DIA.), FASTENERS SPACED 6" EDGES, 12" FIELD
  - GS "GYPSUM INSTALLED ON BOTH SIDES OF WALL", 1/2" FOR MAXIMUM 24" O.C. STUD SPACING; FASTENED W/ MIN. 5d COOLER NAILS OR #6 SCREWS, FASTENERS SPACED 1" EDGES, 1" FIELD (INCLUDING TOP AND BOTTOM PLATES)
  - LIB "LET-IN BRACING", 1x4 WOOD BRACE (OR APPROVED METAL BRACE INSTALLED PER MANUFACTURER INSTRUCTIONS), 7/16" FOR MAXIMUM 24" O.C. STUD SPACING. FASTENED W/ MIN. 2-8d COMMON NAILS OR 3-8d BOX NAILS (2-1/2" LONG x 0.131" DIA.), FASTENERS SPACED PER STUD AND TOP AND BOTTOM PLATES
  - DWB "DIAGONAL WOOD BOARDS", 3/4" (1" NOMINAL) FOR MAXIMUM 24" O.C. STUD SPACING FASTENED W/ MIN. 2-8d BOX NAILS (2-1/2" LONG x 0.131" DIA.), FASTENERS SPACED PER STUD AND TOP AND BOTTOM PLATES
  - COMMON WALLS OF O.S.B. 1/2" OR GYPSUM WALLBOARD APPLIED TO BOTH SIDES, FOLLOW MINIMUM FASTENER TABLE OR MANUFACTURE SPEC.'s

56'-0" PERP. LENGTH = 17.81' OF BRACING REQ'D  
11.7" BRACING x 1.0' WALL HT. x 1.3-C WIND

56'-0" PERP. LENGTH = 17.81' OF BRACING REQ'D  
11.7" BRACING x 1.0' WALL HT. x 1.3-C WIND

56'-0" PERP. LENGTH = 15.21' OF BRACING REQ'D  
11.7" BRACING x 1.0' WALL HT. x 1.3-C WIND

56'-0" PERP. LENGTH = 15.21' OF BRACING REQ'D  
11.7" BRACING x 1.0' WALL HT. x 1.3-C WIND



**FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"  
314 FINISHED SQUARE FEET  
8'-0" POURED BASEMENT

ALL WINDOWS ARE DESIGNED AND SPECIFIED AS ALLIANCE WINDOWS

THIS DRAWING IS THE PROPERTY OF BRAUN BUILDING CENTER. REPRODUCTION OR USE OF THIS PLAN WITHOUT CONSENT IS PROHIBITED.

ALL LVL HEADERS AND I-JOISTS ARE DESIGNED AT MINIMUM AS TRUSS JOIST (R MICROLAM LVL & TRUSS JOIST TJ 210 I-JOISTS W/ L600 MINIMUM LIVE LOAD DEFLECTION, UNLESS OTHERWISE SPECIFIED AS STRONGER ON ESTIMATE OR PLAN.

**FOUNDATION GENERAL NOTES**

1. CONCRETE CONTRACTOR & BUILDER ARE RESPONSIBLE TO VERIFY SOIL CONDITIONS AND FOLLOW STANDARDS PER SPS 320.24, THE MOST RESTRICTIVE STANDARDS OF SPS 312.15 - SPS 321.18, ACI 318-14, & ACI 332-14 FOR ALL FOOTING & WALL REINFORCEMENT, IF NEEDED, MUST BE FOLLOWED.
2. ASSUMED SOIL BEARING CAPACITY IS 3000 PSF. FOOTING SIZES MUST BE ADJUSTED FOR VARYING SOIL CONDITIONS.
3. EXTERIOR FRAMED WALLS ARE DRAWN AT 4" AND 6". EXTERIOR DIMENSIONS INCLUDE 1/2" SHEATHING. INTERIOR FRAMED WALLS ARE DRAWN AT 3 1/2" & 5 1/2".
4. ALL HEADERS ABOVE OPENINGS IN FRAMED WALLS ARE 2-PLY 2x10'S UNLESS OTHERWISE NOTED ON ESTIMATE.
5. DIMENSIONS ON THE FOUNDATION PLAN INCLUDE ALL BRICK LEDGES AND CONCRETE SLAB BEARING LEDGES. IT IS THE CONTRACTORS RESPONSIBILITY TO ACCOUNT FOR AND VERIFY ALL LEDGE AND DIMENSION LOCATIONS.
6. THE FOLLOWING ITEMS ARE TO BE LOCATED IN THE FOUNDATION BY THE CONTRACTOR:  
FURNACE FLOOR DRAINS  
ELECTRICAL SERVICES WATER HEATER  
SUMP PIT & PUMP WATER TREATMENT EQUIP.
7. BUILDER TO VERIFY BSMT. WINDOW LOCATION WITH OWNER PRIOR TO CONSTRUCTION, AND PROVIDE HEADERS AT BASEMENT WINDOWS WHERE NEEDED.
8. POURED CONCRETE FOOTINGS TO BEAR ON UNDISTURBED SOIL BELOW THE FROST LINE.
9. STRAIGHT FOUNDATION WALLS 40'-0" AND LONGER ARE TO HAVE PLASTERS. PLASTER SPACING VARIES WITH WALL LENGTH BUT CANNOT EXCEED 40'-0" ON CENTER.

**BUILDING SECTION**  
SCALE: 1/2"=1'-0"