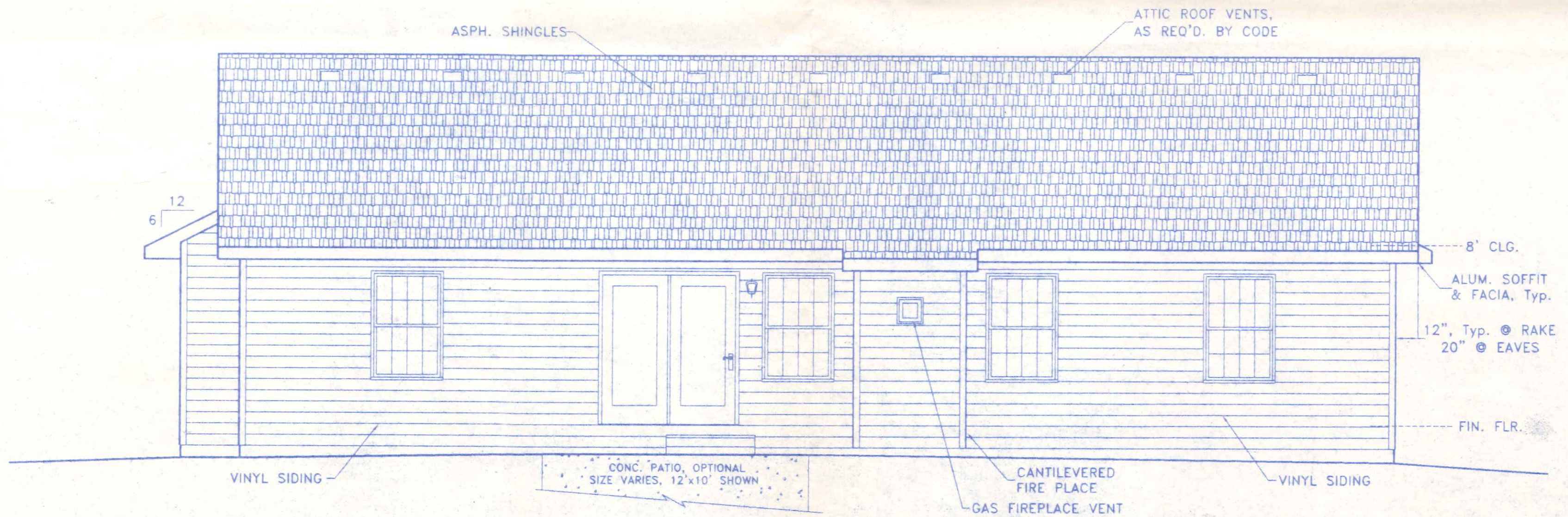


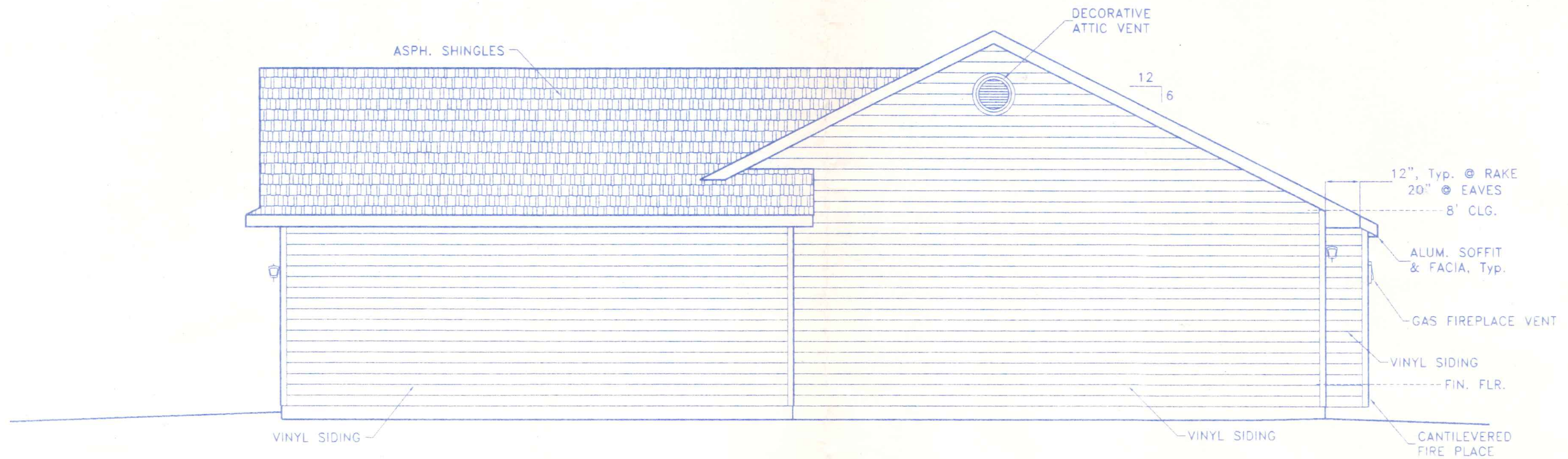
FRONT ELEVATION



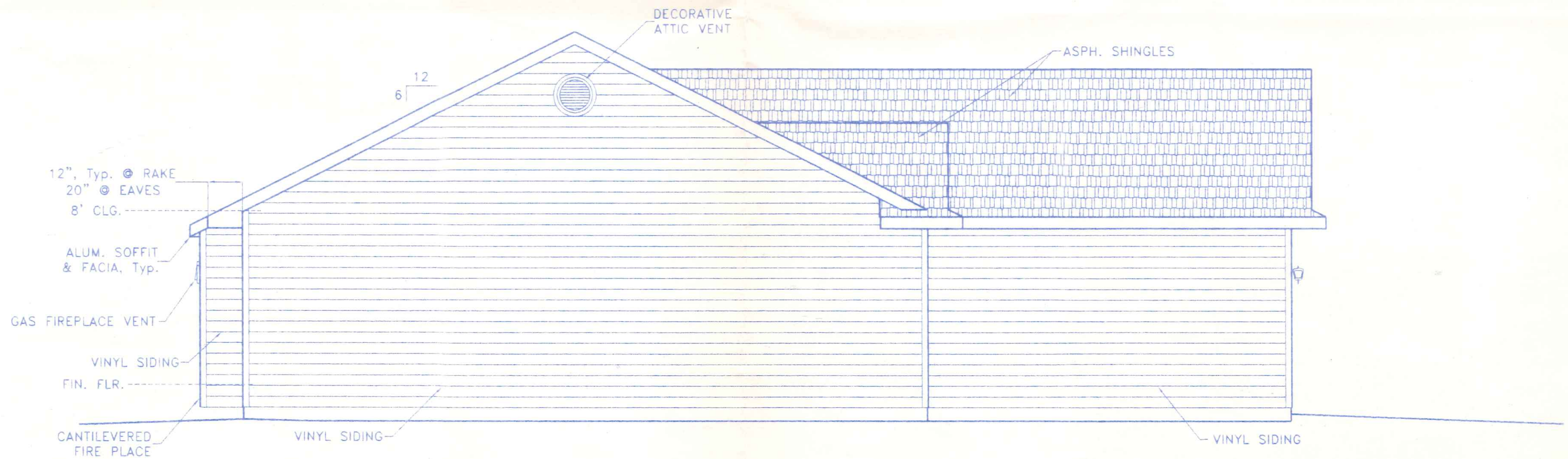
REAR ELEVATION

m-b	MOCK-BUEHRER BUILDERS		
	P-707 TWP. RD. 16 419/592-0825 NAPOLEON, OHIO		
DIRECTORY: C:\ND\MOCK-BUEHRER		DRAWN BY: R.D.S.	
FILE NAME: WELSTED		REVISED:	
FRONT & REAR EXTERIOR VIEWS			SCALE: 1/4"=1'-0"
1030 Willard			DATE: DEC. 2005
DRAWING NUMBER:			1 of 5

1030 Willard

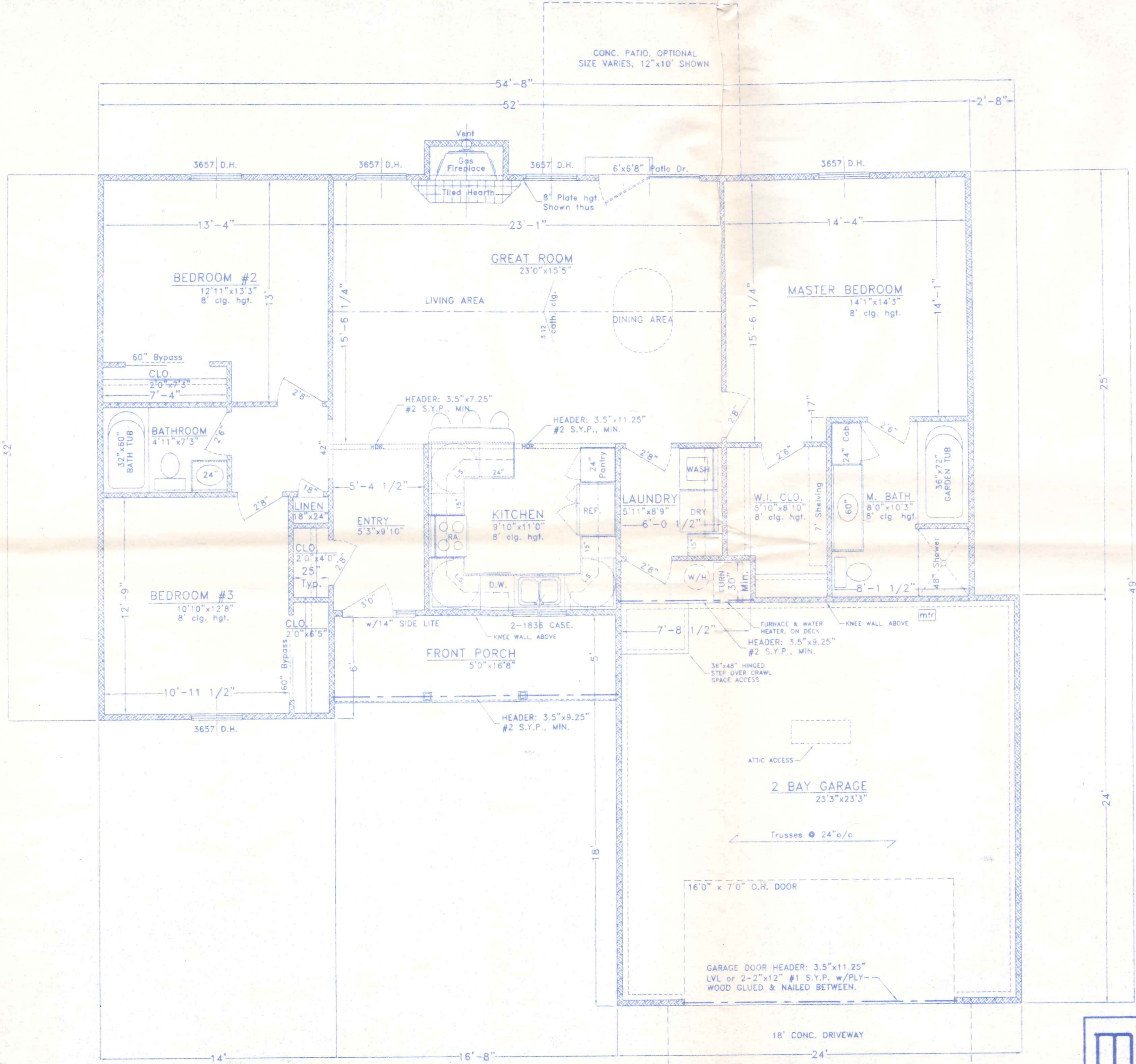


RIGHT SIDE ELEVATION



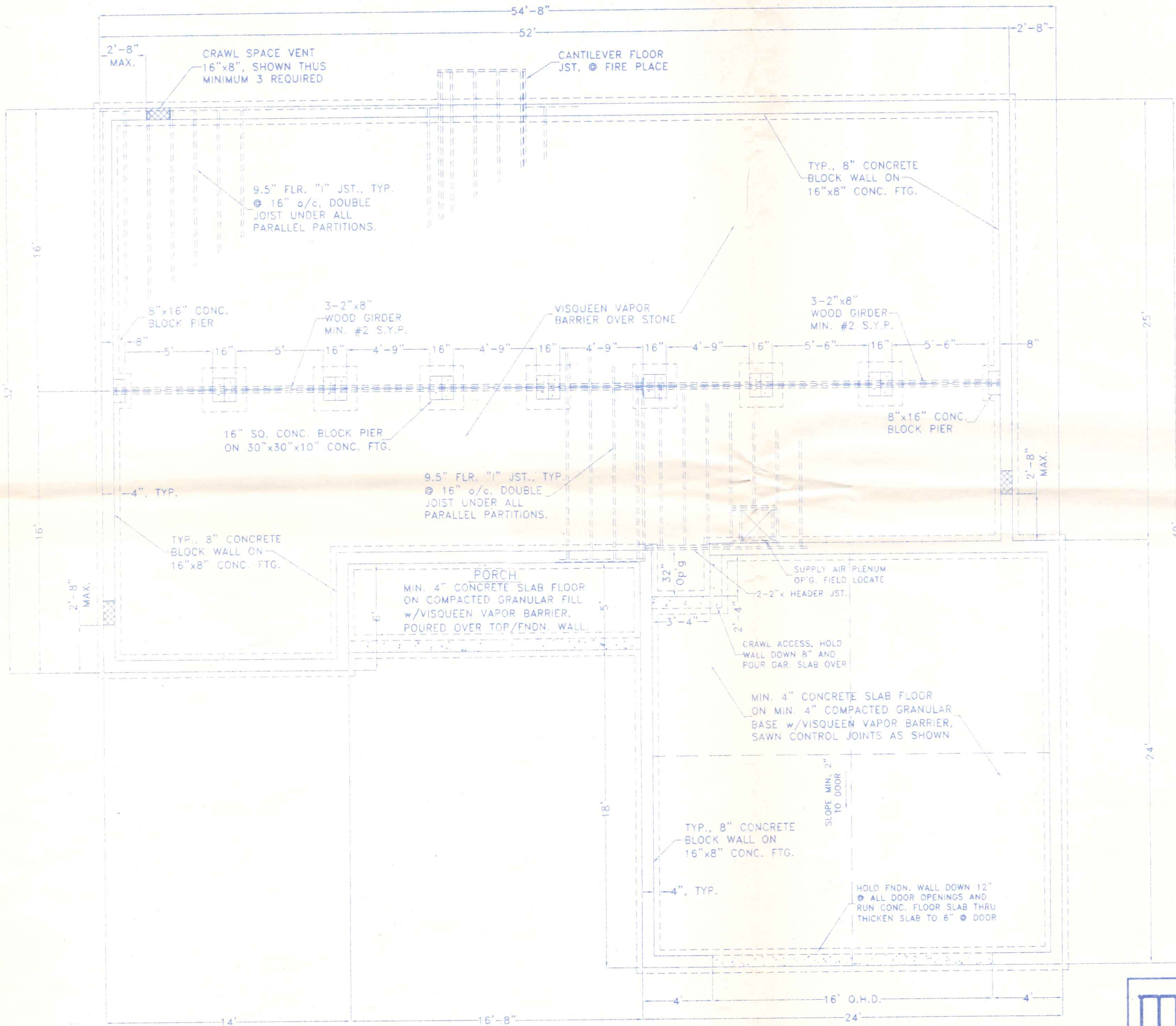
LEFT SIDE ELEVATION


m-b	MOCK-BUEHRER BUILDERS	
	P-707 TWP. RD. 16 419/592-0825 NAPOLEON, OHIO	
DIRECTORY: C:\ND\MOCK-BUEHRER	DRAWN BY: R.D.S.	REVISED:
FILE NAME: WELSTED	SCALE: 1/4"=1'-0"	
RIGHT & LEFT SIDE EXTERIOR VIEWS		DATE: DEC. 2005
DRAWING NUMBER:		2 of 5



AREAS:
 1422.0 SQ. FT. LIVING AREA - GROSS
 568.7 SQ. FT. GARAGE/STORAGE - GROSS
 83.3 SQ. FT. FRONT PORCH - GROSS

M-B	MOCK-BUEHRER BUILDERS		
	P-707 TWP. RD. 16 419/592-0825 NAPOLEON, OHIO		
DIRECTORY: C:\ND\MOCK-BUEHRER	DRAWN BY: R.D.S.		REVISED:
FILE NAME: WELSTED	SCALE: 1/4"=1'-0"		DATE: DEC. 2005
FLOOR PLAN		DRAWING NUMBER:	



	MOCK-BUEHRER BUILDERS	
	P-707 TWP. RD. 16 419/592-0825 NAPOLEON, OHIO	
DIRECTORY: C:\ND\MOCK-BUEHRER	DRAWN BY: R.D.S.	
FILE NAME: WELSTED	REVISED:	
FOUNDATION PLAN		
SCALE: 1/4"=1'-0"		
DATE: DEC. 2005		
DRAWING NUMBER:		

GENERAL NOTES:

THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE BASIC CONDITIONS AND CODE REQUIREMENTS OF THE OHIO BUILDING CODE AND THE "CABO" ONE AND TWO FAMILY DWELLING CODE (LATEST EDITIONS). SINCE LOCAL CODES AND ORDINANCES MAY VARY, THIS PLAN IS NOT WARRANTED TO COMPLY WITH ANY SPECIFIC CODE OR REGULATION. THE LOCAL BUILDING OFFICIAL HAVING JURISDICTION TO DETERMINE THE SUFFICIENCY OF THESE PLANS FOR THE SPECIFIC SITE AND USE. ADDITIONALLY, IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ASSURE STRICT COMPLIANCE WITH ALL APPLICABLE CODE REQUIREMENTS AND ORDINANCES.

WHERE THE PROVISIONS OF THE BUILDING CODE(S) AND THESE PLANS CONFLICT THE MOST RESTRICTIVE REQUIREMENTS SHALL APPLY.

THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS ARE ASSUMED TO HAVE VISITED THE PROPOSED BUILDING SITE SO AS TO BECOME FAMILIAR WITH ANY SITE-SPECIFIC JOB REQUIREMENTS. THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VERIFY ALL DIMENSIONS RELATING TO THE WORK PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE OWNER OR THE OWNERS' ARCHITECT OR ENGINEER PRIOR TO PROCEEDING. REFRIGERATED FIREPLACE UNITS AND FLUES SHALL BE U.L. LISTED FOR THE USE AND SHALL BE INSTALLED ACCORDING TO THE MANUFACTURERS REQUIREMENTS.

GARAGES SHALL BE COMPLETELY SEPARATED FROM THE RESIDENCE AND ITS ATTIC AS REQUIRED BY LOCAL CODE. IN NO CASE SHALL THE SEPARATION BE LESS THAN 1/2" GYPSUM BOARD, OR EQUAL, APPLIED TO THE GARAGE SIDE WITH ANY OPENINGS PROTECTED WITH A 1-3/8" SOLID CORE WOOD DOOR, OR BETTER.

CONFIRM THE REQUIRED SIZES AND LOCATIONS OF EMERGENCY EGRESS OPENINGS FROM BEDROOMS WITH LOCAL CODE OFFICIALS.

PROVIDE WEATHER-STRIPPING AT ALL EXTERIOR DOOR OPENINGS AND CAULK, OR OTHERWISE SEAL, ALL JOINTS AND UTILITY LINE ENTRANCES SUBJECT TO AIR INFILTRATION.

INSULATION OF THE BUILDING ENVELOPE SHALL MEET THE REQUIREMENTS OF THE LATEST EDITION OF THE OHIO BUILDING CODE.

BUILDING DATA:

USE GROUP: "R" 1, 2 OR 3 FAMILY RESIDENTIAL (SITE BUILT)
CONSTRUCTION TYPE: 5-B, WOOD FRAME

MINIMUM DESIGN LOADS:

FLOOR: 40 psf. LIVE plus DEAD LOAD
ROOF: 20 psf. LIVE LOAD plus DEAD LOAD
25 psf. MIN. GROUND SNOW LOAD
WIND: 80 mph wind speed, EXPOSURE "B"
SOIL BEARING CAPACITY: 2,000 p.s.f. (Class 5 Soils)

CONCRETE, MASONRY AND FOUNDATION NOTES:

ALL CONCRETE SHALL BE A MINIMUM OF 2800 p.s.i. COMPRESSIVE STRENGTH @ 28 DAYS, REINFORCED AS NOTED. ALL EXTERIOR CONCRETE FLATWORK SHALL BE AIR ENTRAINED (MIN. 6% ±2%) CONCRETE. ALL CONCRETE SHALL BE ALLOWED TO CURE A MINIMUM OF 14 DAYS PRIOR TO LOADING.

ALL SLABS ON GRADE SHALL BEAR ON A MINIMUM OF 4" COMPACTED GRANULAR FILL AND SHALL BE PROVIDED WITH EXPANSION & CONTROL JOINTS AS REQUIRED. PROVIDE A MIN. 6 MIL. POLYETHYLENE VAPOR BARRIER UNDER ALL INTERIOR CONCRETE FLOOR SLABS.

FOUNDATION WALLS SHALL BE POURED CONCRETE A MINIMUM OF 8" IN WIDTH OR MINIMUM 8" GRADE N, TYPE 1, HOLLOW CORE LOAD BEARING CONCRETE MASONRY UNITS LAID IN TYPE "M" MORTAR. ALL CORES CONTAINING VERTICAL REINFORCEMENT OR ANCHOR RODS SHALL BE FULLY GROUTED.

VERIFY AND COMPLY WITH LOCAL FROST DEPTH REQUIREMENTS. FOUNDATION WALLS SHALL NOT BE COMPLETELY BACKFILLED UNTIL THE FIRST FLOOR FRAMING AND SUB-FLOOR IS COMPLETED.

STEEL, REINFORCEMENT AND ANCHOR BOLT NOTES:

ALL STRUCTURAL STEEL BEAMS AND PLATES SHALL MEET THE REQUIREMENTS OF ASTM SPECIFICATION A-36.

ALL ANCHOR RODS SHALL MEET THE REQUIREMENTS OF ASTM SPECIFICATION F-1554 GRADE 55. MINIMUM ANCHOR ROD PROJECTION SHALL BE 2.5". MINIMUM ANCHOR ROD EMBEDMENT SHALL BE 9" IN POURED CONCRETE AND 15" IN CONCRETE MASONRY UNITS. ANCHOR RODS SHALL BE 1/2" # SPACED 1' FROM EACH CORNER AND @ 6" o/c, MAXIMUM.

ALL REINFORCING STEEL FOR CONCRETE SHALL COMPLY WITH THE REQUIREMENTS OF ASTM SPECIFICATION A-615, A616 OR A-617, GRADE 60.

FRAMING NOTES:

INTERIOR DIMENSIONS ARE TAKEN TO THE STUD LINE, EXTERIOR DIMENSIONS ARE TAKEN TO THE OUTSIDE FACE OF THE FOUNDATION OR SHEATHING. ROOM SIZES SHOWN ARE APPROXIMATE FINISHED ROOM SIZES ADD 1" TO ROOM SIZES FOR FRAMING DIMENSIONS. ALL DIMENSIONAL FRAMING LUMBER SHALL BE EQUAL TO, OR BETTER THAN, #2 SPRUCE-PINE-FIR. ALL LUMBER IN DIRECT CONTACT WITH CONCRETE OR WITHIN 8" OF FINISHED GRADE SHALL BE PRESSURE TREATED LUMBER MEETING THE REQUIREMENTS OF SECTION 2303.1.8 O.B.C.

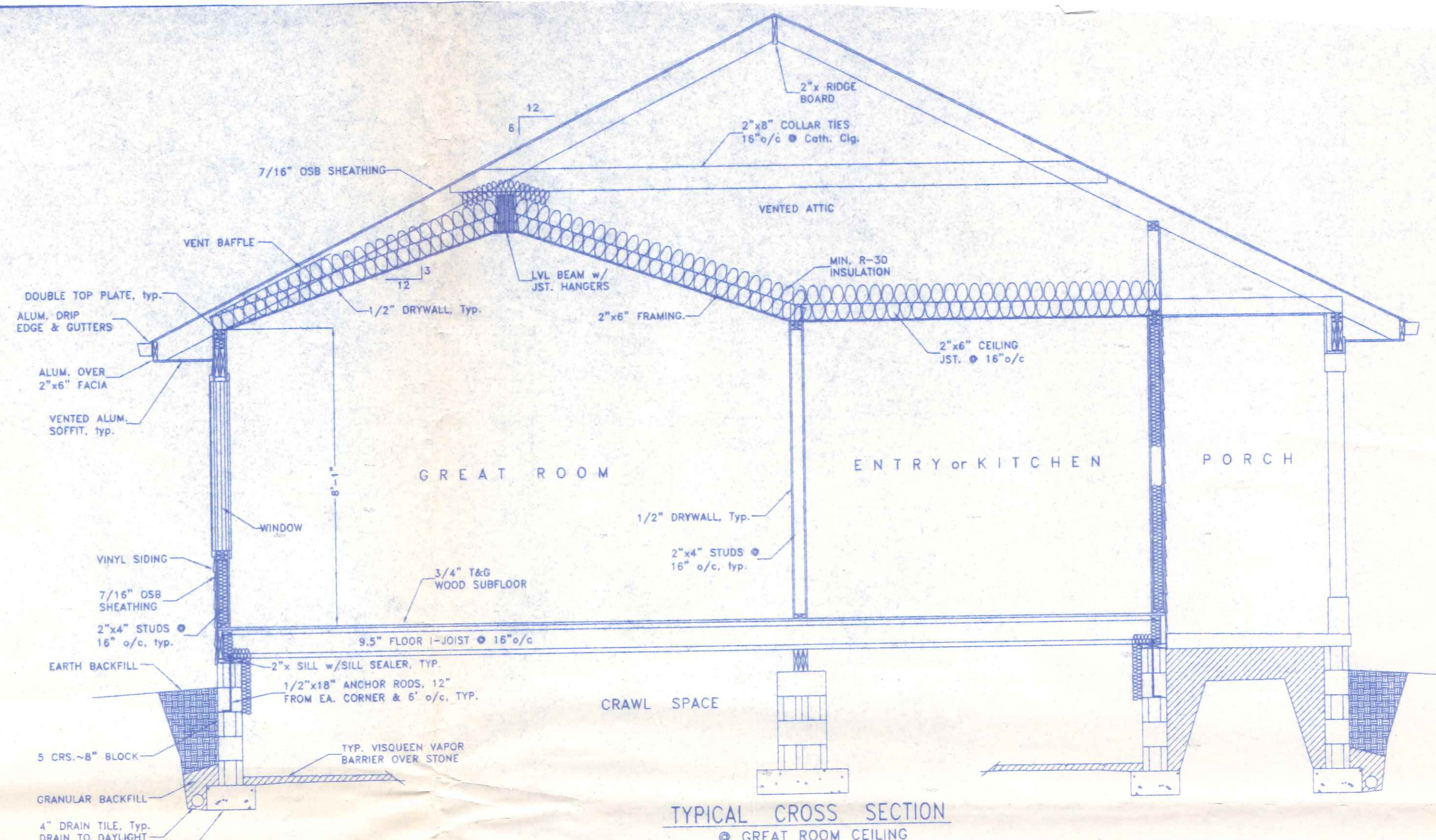
CONTRACTOR SHALL CONFIRM THE SIZE AND SPACING OF ALL FRAMING AND STRUCTURAL MEMBERS TO MEET LOCAL CODES WITH THE LOCAL CODE OFFICIAL. REQUIRED STRUCTURAL FRAMING MEMBERS NOT INDICATED ON THE PLAN SHALL BE SIZED BY THE CONTRACTOR TO MEET LOCAL CONDITIONS. STRUCTURAL FRAMING MEMBERS WHICH ARE SIZED HEREON ARE SUGGESTIVE ONLY. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL SIZING OF ALL STRUCTURAL MEMBERS REQUIRED AND SHALL CONFIRM THEIR SUFFICIENCY WITH LOCAL CODE OFFICIALS AS REQUIRED. DOUBLE FLOOR JOISTS UNDER ALL PARALLEL PARTITION WALLS. DOUBLE STUDS SUPPORTING ALL HEADERS, BEAMS AND GIRDERS.

ALL WALLS ARE 8'-0" NOMINAL HEIGHT, EXCEPT AS NOTED OR IMPLIED. ALL ANGLED WALLS SHOWN ARE AT 45° ANGLE, UNLESS OTHERWISE NOTED. ALL TRUSSES TO BE UTILIZED SHALL BE ENGINEERED BY THE TRUSS MANUFACTURER TO MEET THE LOADING REQUIREMENTS SHOWN HEREON OR THE REQUIREMENTS OF THE LOCAL CODE AND CONDITIONS WHICHEVER ARE GREATER. THE TRUSS MANUFACTURER SHALL SUPPLY A TRUSS DIAGRAM TO THE OWNER FOR EACH TYPE OF TRUSS USED, SIGNED AND SEALED BY AN OHIO REGISTERED PROFESSIONAL ENGINEER, HIP OR VALLEY RAFTERS OVER 24'-0" IN LENGTH SHALL BE (LVL) LAMINATED VENEER LUMBER. MINIMUM LOAD BEARING WALL HEADERS SHALL BE AS FOLLOWS AND SHALL BE LAMINATED WITH 1/2" PLYWOOD BETWEEN, GLUED AND NAILED:

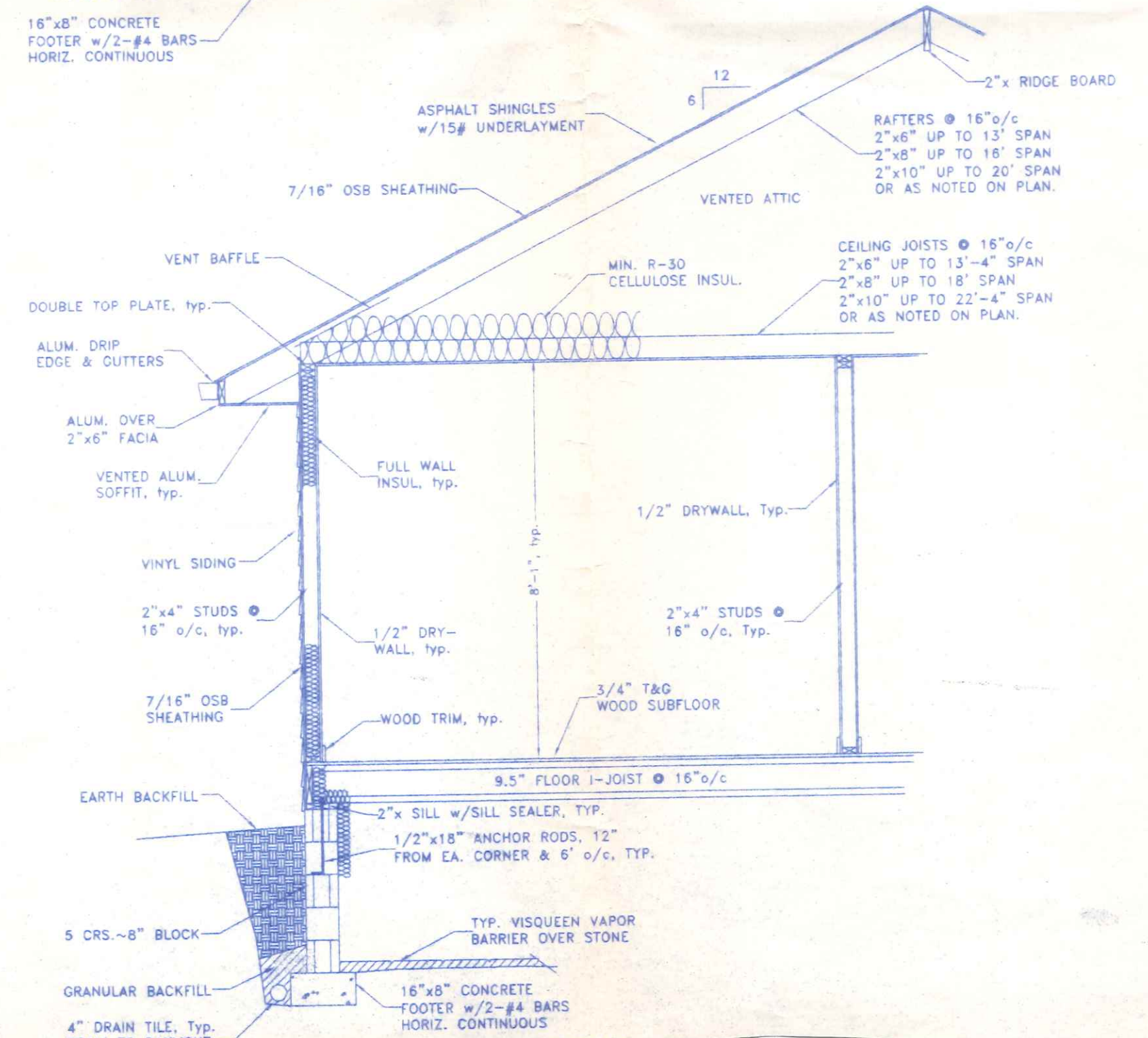
- INTERIOR- 2 - 2"x8", 0' to 4' SPAN
- 2 - 2"x10", 4' to 6' SPAN
- 2 - 2"x12", 6' to 8' SPAN
- OVER 8' AS NOTED
- EXTERIOR- 2 - 2"x8", 0' to 3' SPAN
- 2 - 2"x10", 3' to 5' SPAN
- 2 - 2"x12", 5' to 7' SPAN
- OVER 7' AS NOTED

ROOM FINISH NOTES:

- (1) ALL INTERIOR FINISH MATERIALS, COLORS, ETC., SHALL BE CHOSEN BY THE OWNER FROM MANUFACTURERS STANDARDS.
- (2) DRYWALL SHALL BE 1/2" OR 5/8" (AS NOTED) GYPSUM WALLBOARD, 4' WIDE, ATTACHED TO JOISTS OR STUDS WITH 1-1/2" LONG TYPE "S" SELF-TAPPING STEEL SCREWS IN STEEL FRAMING, OR 1-3/8" DRYWALL SCREWS OR ANNUAL RINGED DRYWALL NAILS IN WOOD FRAMING, SPACED 7" O/C ALONG EDGES OF BOARD AND 10" O/C IN THE FIELD OF THE BOARD. JOINT COMPOUND SHALL BE VINYL, DRY OR PREMIXED, APPLIED IN TWO COATS TO JOINTS AND FASTENER HEADS WITH 2" WIDE PAPER TAPE EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. ALL SURFACES SHALL BE SANDED SMOOTH & RECEIVE ONE COAT OF DRYWALL PRIMER/SEALER AND ONE COAT OF LATEX PAINT TO FINISH.
- (3) CONCRETE BLOCK FOUNDATION WALLS SHALL BE NOMINAL 8" & 10" CMU.
- (4) ALL CONCRETE FLOOR SURFACES SHALL RECEIVE ONE COAT OF CONCRETE



TYPICAL CROSS SECTION
@ GREAT ROOM CEILING



M-B	MOCK-BUEHRER BUILDERS		
	P-707 TWP. RD. 16 419/592-0825 NAPOLEON, OHIO		
DIRECTORY: C:\ND\MOCK-BUEHRER		DRAWN BY: R.D.S.	
FILE NAME: WELSTED		REVISED:	
TYPICAL CROSS SECTIONS & GENERAL SPECIFICATIONS		SCALE: 3/8"=1'-0"	
		DATE: DEC. 2005	
		DRAWING NUMBER:	