

BUILDING DATA:

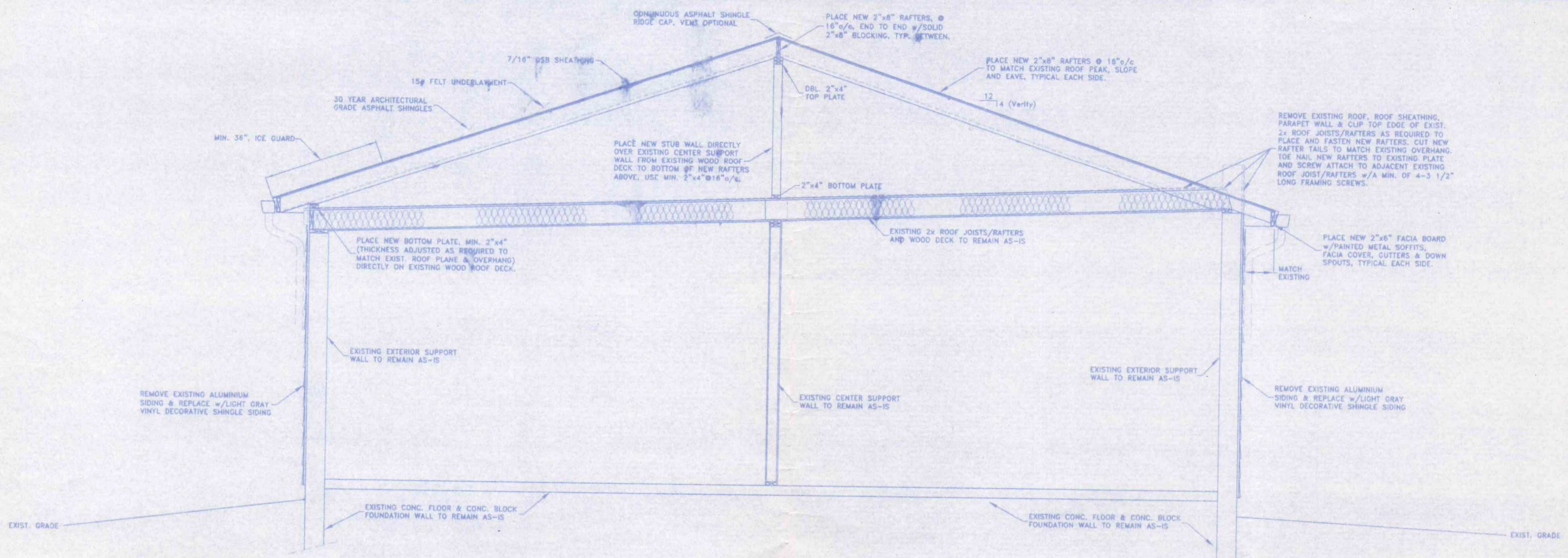
BUILDING AREA
 USE GROUP : "B" BUSINESS
 CONSTRUCTION TYPE : 5-B
 AREA : ALLOWABLE: 9,000 SQ. FT. (Table 503)
 EXISTING: 1,603.0 SQ. FT.
 ADDITION: 238.8 SQ. FT.
 TOTAL PROPOSED: 1,841.8 SQ. FT.
 HEIGHT : ALLOWABLE: 40' - 2 STORY
 PROPOSED: 15'± - 1 STORY
 MAXIMUM OCCUPANCY LOAD: 15 PERSONS (Estimated Actual)
 MAXIMUM EXIT ACCESS TRAVEL DISTANCE : 200' ALLOWABLE
 45'± EXISTING-NO CHANGE
 DESIGN LOADS : FLOOR: MIN. 50 psf. LIVE plus DEAD LOAD
 ROOF: 20 psf. LIVE LOAD plus DEAD LOAD
 25 psf. MIN. GROUND SNOW LOAD
 WIND: EXPOSURE "C", 75 mph basic wind speed,
 90 mph 3 second gust wind velocity.
 SOIL BEARING CAPACITY: 1,500 p.s.f. (Class 5 Soils)
 SEISMIC DATA: SITE CLASS = D
 USE GROUP = 1
 SEISMIC DESIGN CATEGORY:
 SHORT PERIOD = B
 1 SECOND PERIOD = B

INDEX OF DRAWINGS:

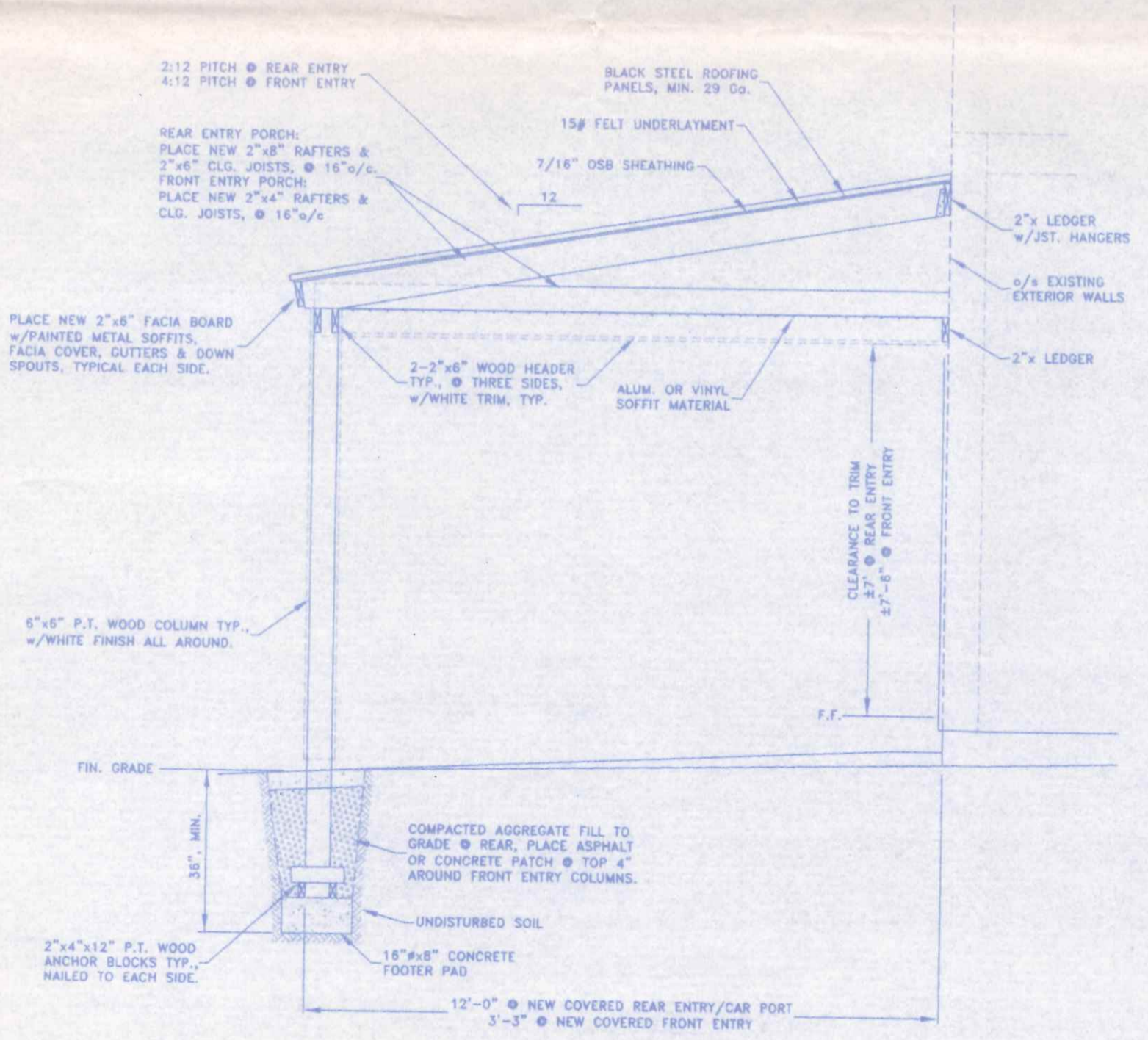
- 1) EXTERIOR ELEVATIONS & BUILDING DATA
- 2) SITE / FLOOR PLAN & LOCATION PLAN
- 3) TYPICAL CROSS SECTIONS & SPECIFICATIONS

WILDCAT BARBER SHOP

1225 N. SCOTT STREET	419-592-4339	NAPOLEON, OHIO
DIRECTORY: C:\ND\CUSTOM\McCabe	FILE NAME: ELEVATIONS	REVISED:
DRAWN BY: R.D.S. ~ dbo: NEW DIMENSIONS		
EXTERIOR ELEVATIONS &		SCALE: 3/16" = 1'
BUILDING DATA 1225 Scott St.		DATE: MAY, 2010
		DRAWING NUMBER: 1 of 3



TYPICAL CROSS SECTION @ NEW GABLED ROOF



TYPICAL ENTRY SECTION

GENERAL SPECIFICATIONS

ALL WORK & MATERIAL SHALL BE IN COMPLIANCE WITH THE OHIO BUILDING CODE (LATEST EDITION) AND RELATED STATE & LOCAL CODES. 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 SUBCONTRACTORS 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 SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS RELATING TO THE WORK PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE OWNER OR THE OWNER'S ARCHITECT OR ENGINEER PRIOR TO PROCEEDING. PROVIDE WEATHER-STRIPPING AT ALL NEW EXTERIOR DOOR OPENINGS AND CAULK, OR OTHERWISE SEAL, ALL JOINTS AND UTILITY LINE ENTRANCES SUBJECT TO AIR INFILTRATION.

MEANS OF EGRESS DOORS SHALL BE READILY OPENABLE FROM THE SIDE FROM WHICH EGRESS IS MADE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT. USE LEVER TYPE (HANDICAPPED ACCESSIBLE) HARDWARE ON NEW EGRESS DOORS. ACTUATION OF LEVER HANDLE FROM THE INSIDE SHALL UNLOCK THE DOOR WITHOUT THE NEED TO USE A KEY, THUMBKNOB OR OTHER MECHANISM. PROVIDE LEVEL GRADE OR LANDING AT FRONT MEANS OF EGRESS DOORWAYS w/MAX. 3/4" THRESHOLD. MAXIMUM SLOPE OF APPROACH AT EGRESS DOORWAYS SHALL BE 1/2" PER FOOT IN ANY DIRECTION.

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. VERIFY AND COMPLY WITH LOCAL FROST DEPTH REQUIREMENTS.

FRAMING NOTES:

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 & 2304.11 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. ANY PREFABRICATED ROOF 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. MINIMUM LOAD BEARING WALL HEADERS SHALL BE AS FOLLOWS:

- 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

EXTERIOR FINISH NOTES:

- (1) ALL EXTERIOR FINISH MATERIALS, COLORS, ETC., SHALL BE CHOSEN BY THE OWNER FROM MANUFACTURERS STANDARDS.
- (4) ALL CONCRETE SLAB SURFACES SHALL RECEIVE ONE COAT OF CONCRETE SEALER/CURING COMPOUND.

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