

SITE PLAN
SCALE

PROJECT DESCRIPTION

400 S.F. BEDROOM ADDITION TO EXISTING 1400 S.F. SINGLE FAMILY DWELLING.

CONSTRUCTION IS TYPE V-N AND STRUCTURAL DESIGN IS CONVENTIONAL PER CBC CHAPTER 16

OCCUPANCY CLASSIFICATION:
EXISTING: R3/I1
ADDITION: R3

FIRE SPRINKLERS: -----

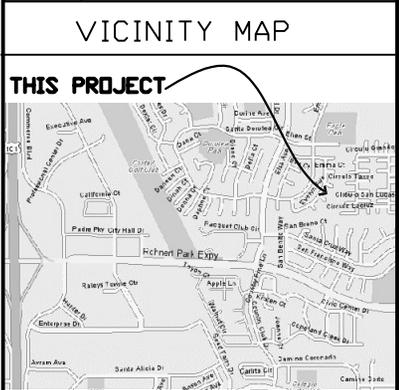
PLANS PREPARED BY:
DESIGNER'S NAME
DESIGNER'S ADDRESS
DESIGNER'S TELEPHONE/FAX NUMBER

ALL CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE 2001 EDITIONS OF THE CALIFORNIA BUILDING, PLUMBING AND MECHANICAL CODES AND THE 2004 CALIFORNIA ELECTRICAL CODE, THE 2005 CALIFORNIA ENERGY REGULATIONS AND THE ROHNERT PARK MUNICIPAL CODE AND ORDINANCES

PROPERTY OWNER'S NAME
PROPERTY OWNER'S CONTACT INFORMATION

SHEET INDEX

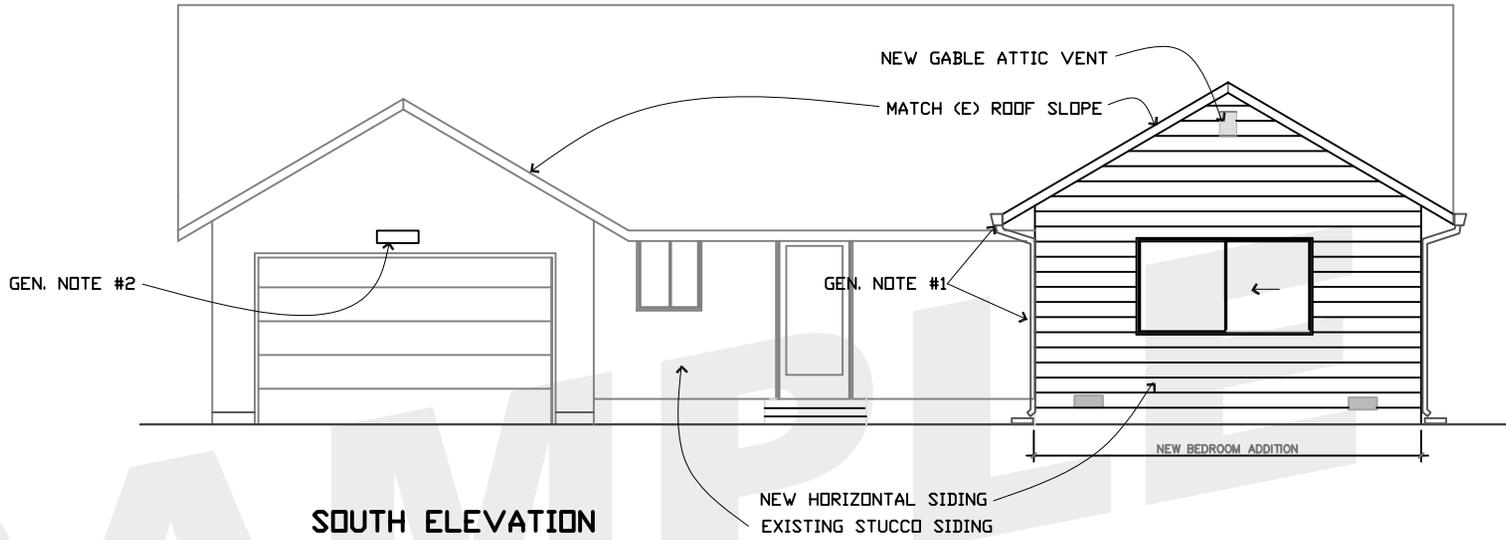
| SHEET NUMBER | TITLE |
|--------------|---------------------------------|
| 1 | SITE PLAN/ GENERAL NOTES |
| 2 | FLOOR PLAN |
| 3 | FOUNDATION PLAN |
| 4 | ROOF PLAN |
| 5 | CROSS SECTION AND DETAILS |
| 6 | ENERGY REPORT- COMPLIANCE FORMS |



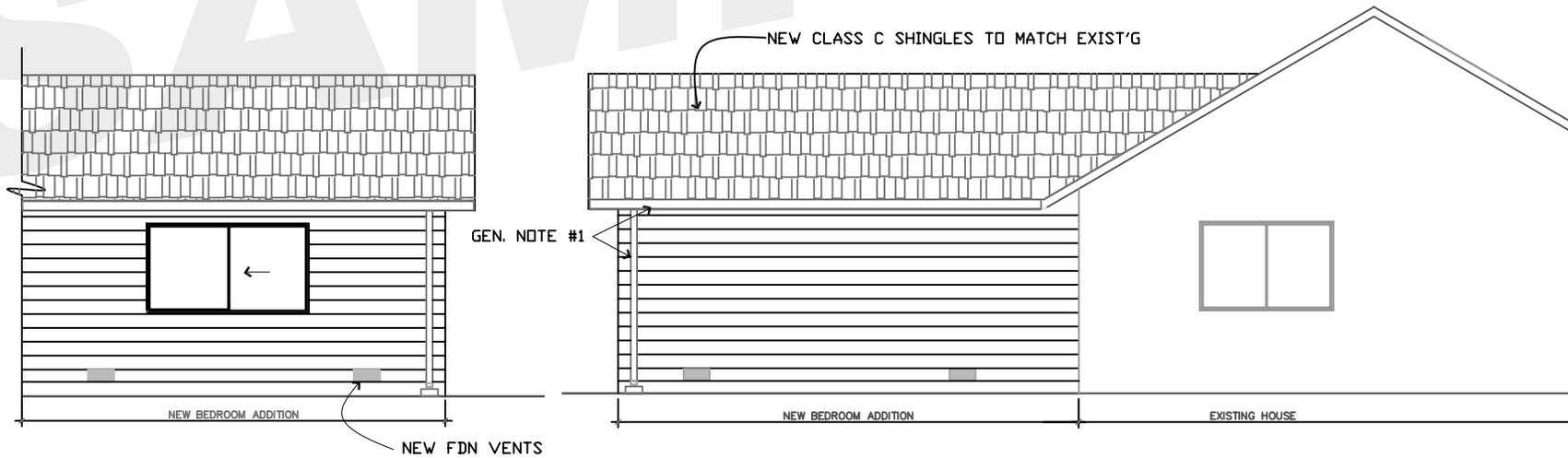
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INFORMATION ABOUT THIS HANDOUT:
THE PURPOSE OF THIS HANDOUT IS TO SHOW THE GRAPHICS REQUIREMENTS FOR A SMALL RESIDENTIAL ADDITION. SOME INFORMATION SHOWN IN THIS SAMPLE MAY NOT APPLY TO YOUR PROJECT. INFORMATION SPECIFIC TO YOUR PROJECT WILL NOT BE FOUND IN THIS SAMPLE.

DATE
REV
SHEET NUMBER
1
OF SIX



SOUTH ELEVATION



WEST ELEVATION

EAST ELEVATION

GENERAL NOTES

1. NEW GUTTERS, DOWNSPOUTS RAIN WATER LEADERS AND CONCRETE SPLASH BLOCKS ARE REQUIRED. MATCH EXISTING.
RP ORDINANCE 691
2. CONTRACTOR TO VERIFY EXISTING, OR PROVIDE NEW ILLUMINATED STREET ADDRESS PER CITY ORDINANCE 652

EXTERIOR ELEVATIONS

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

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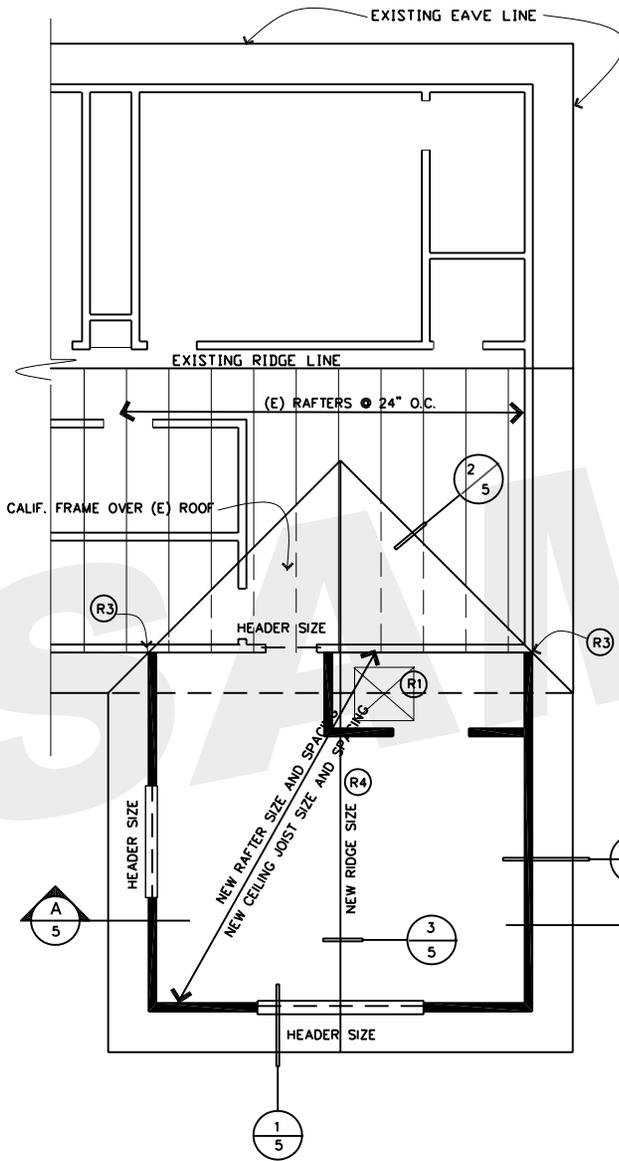
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3

OF SIX

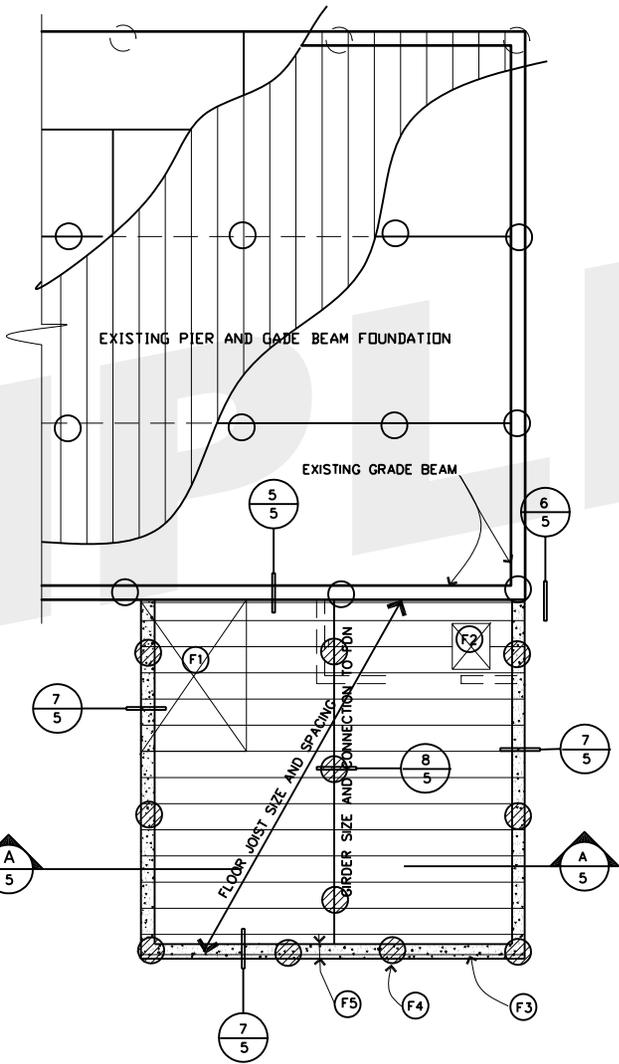


ATTIC VENTILATION SCHEDULE

- ATTIC AREA TO BE VENTILATED = 400 SQ. FT. SQ.FT.
 $400/300 = 1.33/2 = .7$ SQ.FT. OF VENTILATION REQUIRED @ EAVES & GABLE ENDS
- PROVIDE @ EAVES:
 - 12 - 2X VENT BLKS W/ 3-2" DIA SCREENED BIRDHOLE VENTS W/ 0.065 SQ.FT. PER BLK
 $12 \times 0.065 = .78$ SQ.FT.
- PROVIDE @ GABLE ENDS:
 - 1-10" x 12" MIN GSM LOUVERED VENTS W/ .83 SQ.FT.

ROOF FRAMING PLAN

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



FOUNDATION VENTILATION

400 SQ. FT. CRAWL SPACE TO BE VENTED
 $400/150 = 2.66$ SQ. FT. VENTING REQUIRED
 PROVIDE 6 6"x14" GSM FOUNDATION VENTS WITH 0.58 SQ. FT. PER VENT = 3.48 SQ. FT. EVENLY DISTRIBUTED.

FOUNDATION PLAN

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

FOUNDATION LEGEND

- NEW 6" WIDE CONC. GRADE BEAM
- NEW 12" DIA. DRILLED CONC. PIER

FOUNDATION NOTES

- (F1) SUB-FLOOR PLYWOOD, NAIL SIZE AND SPACING PER CONVENTIONAL FRAMING REQUIREMENTS, CBC CHAPTER 23, DIVISION IV, SECTION 2320 - ONE STORY CONSTRUCTION
- (F2) 18"x24" FOUNDATION ACCESS PANEL
- (F3) 3/4"x10" A.B. WITH 2"x2"x3/16" PLATE WASHERS, AT 6'-0" O.C. MAX.. 12" MAX., 4" MIN FROM END OF PIECES.
- (F4) 12" DIAM. CONCRETE PIERS AT 5'-0" O.C. MAX., MINIMUM 7 FEET INTO ORIGINAL GRADE. USE 2 #5 BARS FULL DEPTH OF PIER, CONT. TO TOP OF GRADE BEAM
- (F5) 6 INCH WIDE BY 16 INCH TALL CONC GRADE BEAM WITH 35 REBAR CONTINUOUS TOP AND BOTTOM.

WALL FRAMING NOTES

- (W1) SHEAR WALL PLYWOOD, NAIL SIZE AND SPACING PER CONVENTIONAL FRAMING REQUIREMENTS, CBC CHAPTER 23, DIVISION IV, SECTION 2320 - ONE STORY CONSTRUCTION
- (W2) DIMENSION THE LENGTH OF OF ALL SHEAR WALLS/BRACED WALL LINES

ROOF FRAMING NOTES

- (R1) PROVIDE ATTIC ACCESS: 22" x 30" MIN. WITH 30" MIN. CLEARANCE OVERHEAD
- (R2) CALIFORNIA FRAMING OVER EXISTING ROOF FRAMING PER DETAIL
- (R3) STRAP TOP PLATE TO TOP PLATE - NEW TO EXISTING
- (R4) ROOF PLYWOOD, NAIL SIZE AND SPACING PER CONVENTIONAL FRAMING REQUIREMENTS, CBC CHAPTER 23, DIVISION IV, SECTION 2320 - ONE STORY CONSTRUCTION

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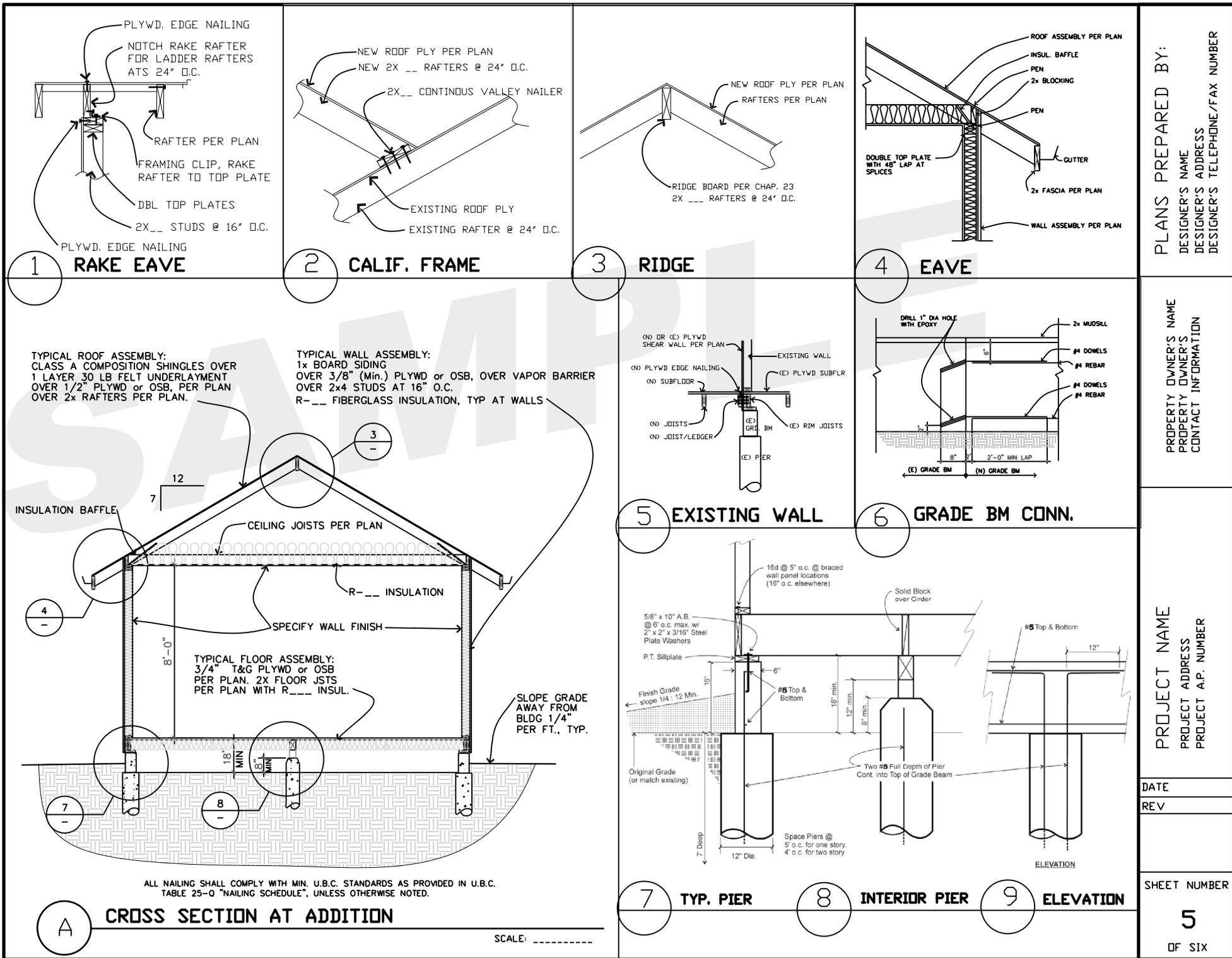
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