# PROPOSED ONE STORY HOME ADDITION

### 9487 55TH STREET, RIVERSIDE, CA 92509

SHEET INDEX

**OWNER:** 

STRUCT. ENG:
AMCE CONSULTING ENG.
8301 E FLORENCE AVE #205
DOWNEY, CA 90240

TITLE 24:
AMCE CONSULTING ENG.
8301 E FLORENCE AVE #205
DOWNEY, CA 90240

)R:

#### **GENERAL NOTES:**

- 1. THE OWNER/CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH ANY CONSTRUCTION WORK.
- DO NOT SCALE DRAWINGS.
   ALL DIMENSIONS ARE TO FACE STUDS, CONCRETE BLOCK, OR CENTER LINE OF STUDS.
- 4. ALL WORK, CONSTRUCTION, AND MATERIALS SHALL COMPLY WITH ALL PROVISION OF THE BUILDING CODE AND WITH OTHER RULES, COVERING THE PLACE OF THE BUILDING PROJECT. LOCAL BUILDING CODE REQUIREMENTS TAKE PRECEDENCE OVER THE DRAWINGS AND IT SHALL BE THE RESPONSIBILITY OF ANYONE SUPPLYING LABOR OR MATERIALS OR BOTH TO BRING TO THE ATTENTION OF THE OWNER OF ANY DISCREPANCIES OR CONFLICTS BETWEEN REQUIREMENTS OF THE CODE AND DRAWINGS
- 5. REFERENCE TO ANY DETAILS OR DRAWING IS FOR CONVENIENCE ONLY AND DOES NOT LIMIT THE APPLICATION OF SUCH DETAIL OR DRAWING.
  6. DISCREPANCIES IN THE DRAWINGS OR BETWEEN THE DRAWING AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER.
  CORRECTED DRAWINGS OR INSTRUCTIONS SHALL BE ISSUED BY THE OWNER PRIOR TO THE INSTALLATION OF ANY WORK.
  7. THE OWNER IS RESPONSIBLE FOR ALL WORK SHOWN ON THESE
- 7. THE OWNER IS RESPONSIBLE FOR ALL WORK SHOWN ON THESI DRAWINGS AND SPECIFICATIONS UNLESS SPECIFICALLY NOTED OTHERWISE.
- 8. THE CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE UNLESS OTHERWISE SHOWN. THEY DO NOT INDICATHE METHOD OF CONSTRUCTION. THE OWNER SHALL SUPERVISE AND DIRECT THE WORK AND HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, TO ACHIEVED THE FINISHED STRUCTURE.

  9. MAINTAIN SANITARY TOILET FACILITIES DURING CONSTRUCTION AS
- REQUIRED BY APPLICABLE REGULATIONS.

  10. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR FOR COORDINATING HIS WORK AND/OR EQUIPMENT SUPPLIED BY THE

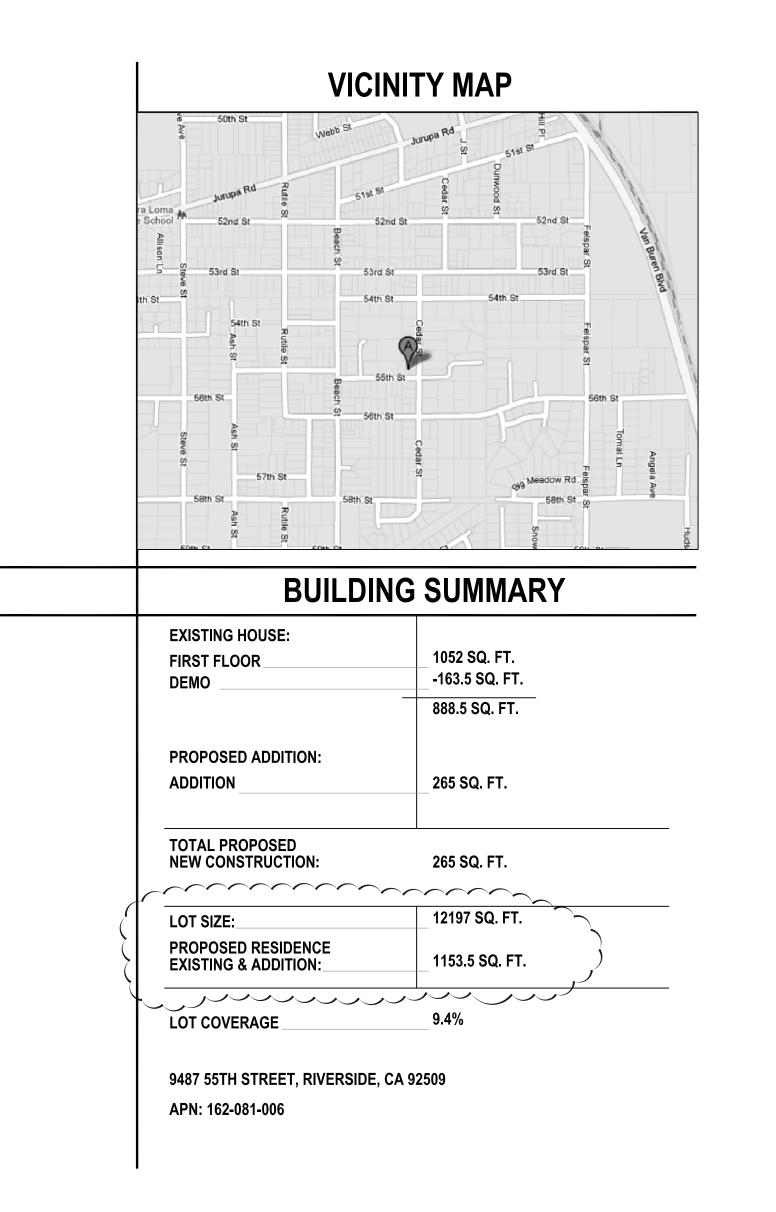
CONTENTS OF THE DRAWINGS OR SPECIFICATIONS.

- CONTRACTOR.

  11. THE DESIGNER/DRAFTER WILL NOT BE RESPONSIBLE FOR ANY ACTION TAKEN BY ANYONE ON THE PROJECT IF THAT PERSON IS KNOWLEDGEABLE OF ANY DISCREPANCIES, OMISSIONS, OR AMBIGUITY IN THE DRAWINGS OR SPECIFICATIONS UNTIL THE DESIGNER/DRAFTER HAS BEEN NOTIFIED, HAS CORRECTED THE DISCREPANCY OR MORE CLEARLY EXPLAINED THE
- 12. GLAZING MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE SPECIFICATIONS SECTION 08800 AND U.B.C. SEC. 3312 AND SEC. 3314
  13. FIXED WINDOWS SHALL BE SEALED TO LIMIT AIR INFILTRATION. ALL DOORS SHALL LIMIT AIR LEAKAGE AROUND THEIR PERIMETER WHEN IN A CLOSE POSITION PROVIDE SEAL OR ASTRAGAL AT THE HEAD, SILL AND WALL JAMBS. OPEN EXTERIOR JOINTS AROUND WINDOW AND DOOR FRAMES, BETWEEN WALL AND ROOF, BETWEEN PANELS AND AT PENETRATIONS OF UTILITIES THRU ENVELOPE SHALL BE SEALED, CAULK
- OR WHEATHER STRIPPED TO LIMIT AIR LEAKAGE.

  14. IF REQUIRED BY THE BUILDING INSPECTOR, A PROTECTION FENCE SHALL BE CONSTRUCTED AND MAINTAINED CONFORMING TO THE REQUIREMENTS OF THE THE BUILDING CODE.
- 15. CONTINOUS INSPECTION BY A DEPUTY INSPECTOR IS REQUIRED FOR ALL CONCRETE DESIGNED W/ F'C GREATER THAN 2500 PSI. AT GRADE BEAM CONCRETE
- CONCRETE.

  16. CONTINOUS INSPECTION BY A DEPUTY INSPECTOR REQUIRED FOR HIGH STRENGHT BOLTS.
- 17. ALL INTERIOR FLOORING, COLORS, AND ALL OTHER DECORATIVE MATERIAL TO BE DETERMINED BY OWNER.
- 18. ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE DONE PER CITY STANDARDS.
- 19. GOVERNING CODES FOR THIS PROJECT ARE THE 2007 CALIFORNIA
  BUILDING (CBC), ELECTRICAL (CEC), ENERGY (T24-6), MECHANICAL (CMC),
  AND PLUMBING (CPC) CODES WITH LOCAL AMENDMENTS.
- STRUCTURAL OBSERVATION WILL BE PERFORMED WHEN REQUIRED BY THE BUILDING OFFICIAL



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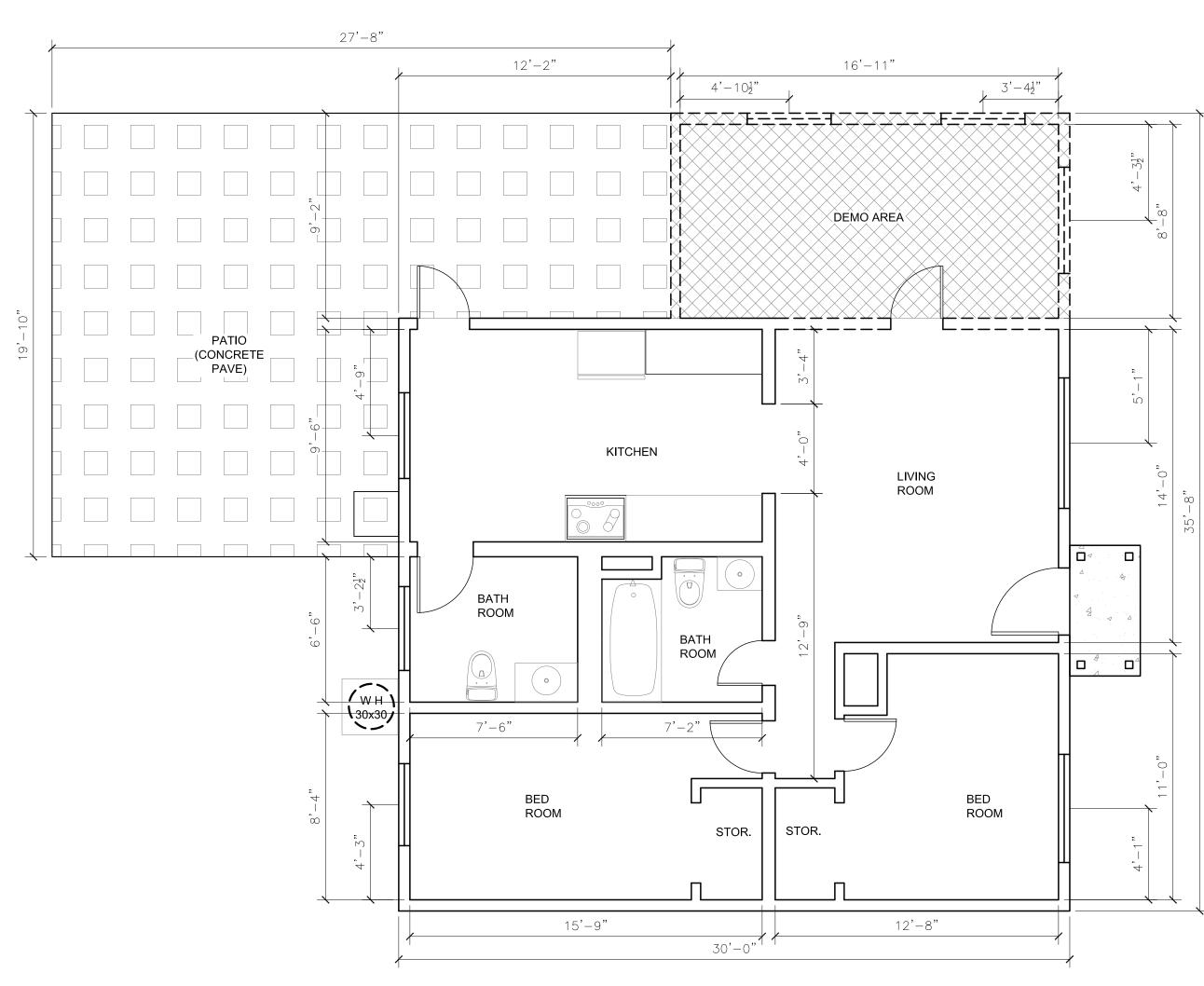


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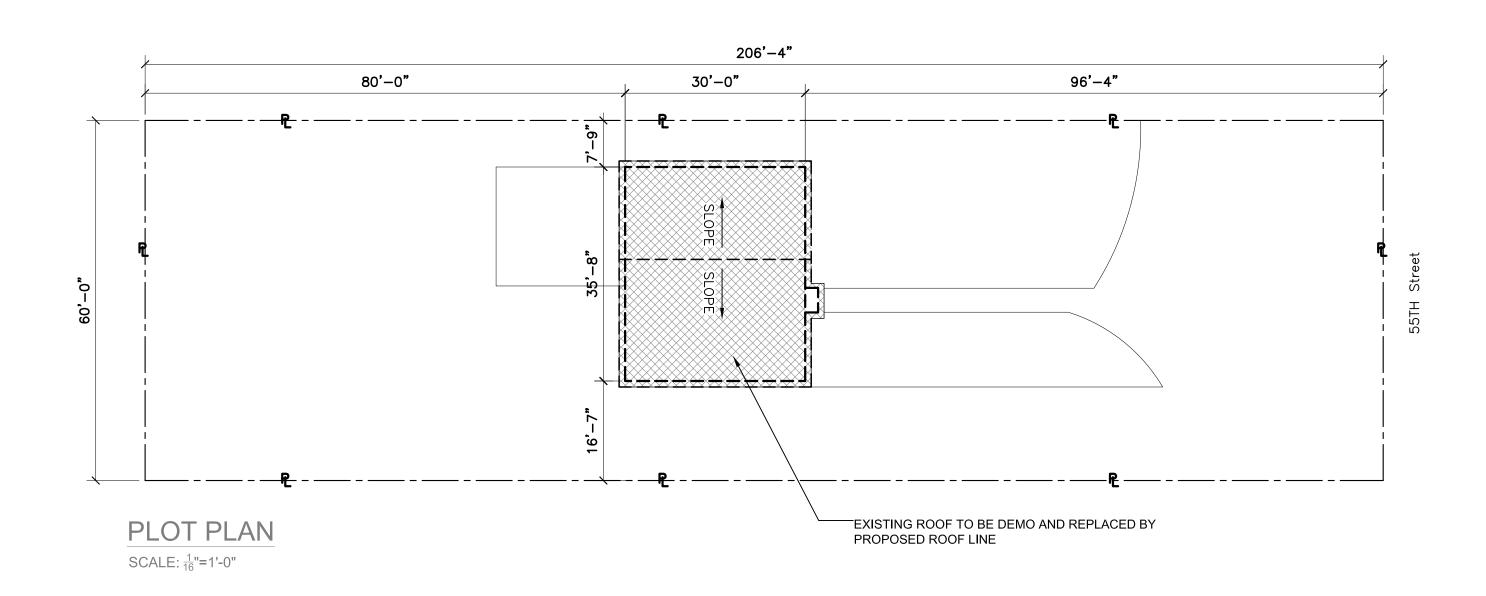


 $0.0^{-4}$ 



EXISTING/DEMO FLOOR PLAN (958.5 S.F.)

SCALE: 4"=1'-0"

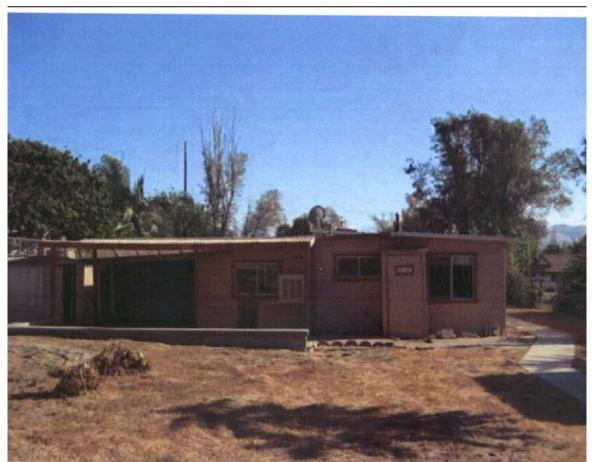




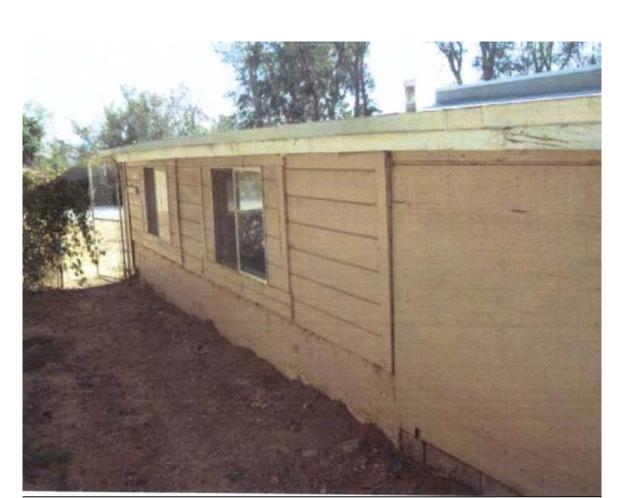
EXISTING WEST (FRONT) ELEVATION



**EXISTING NORTH ELEVATION** 



EXISTING EAST (REAR) ELEVATION



EXISTING SOUTH ELEVATION



Demo Wall/Area

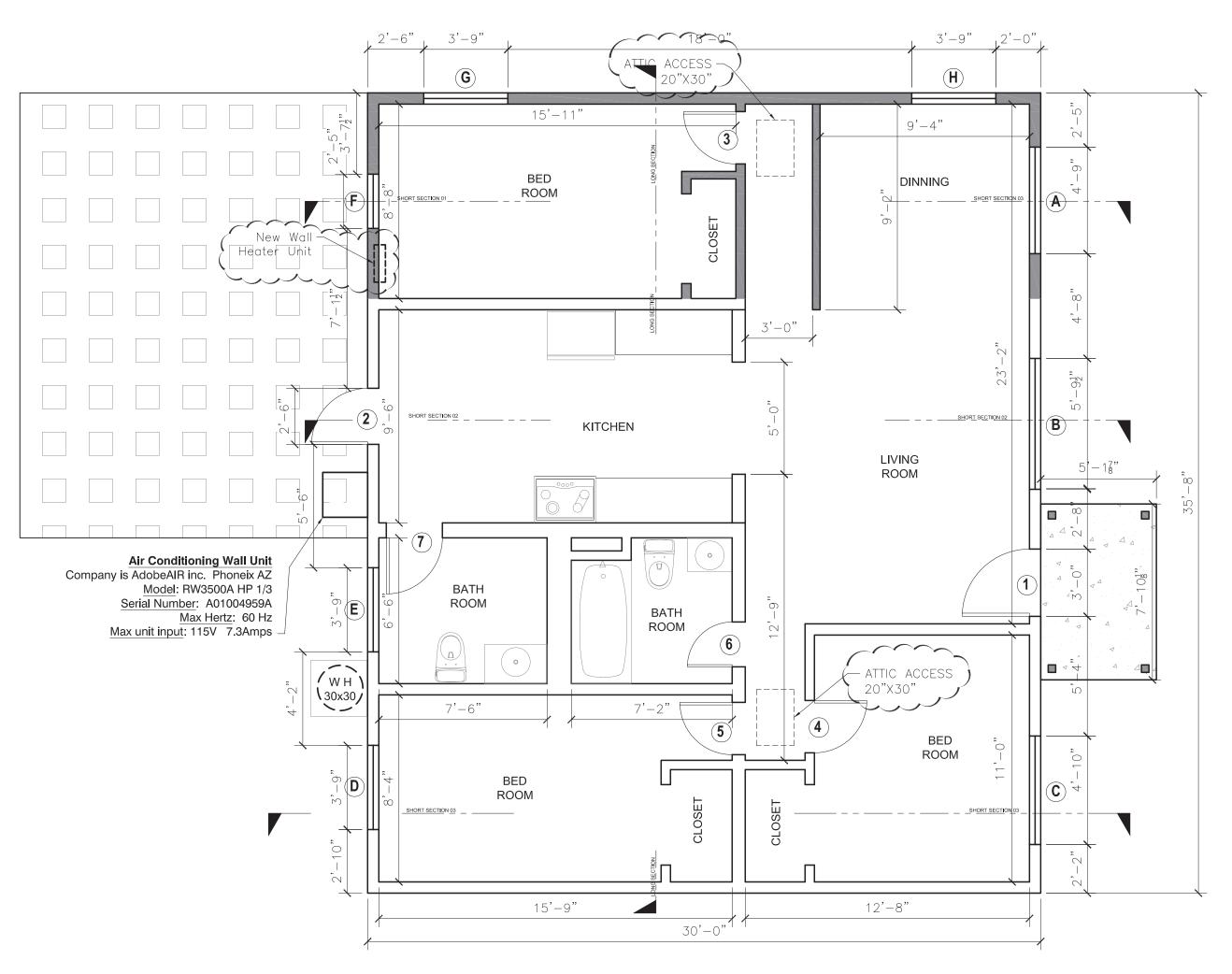


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A-1.1



NEW PROPOSED ROOF PLAN

SCALE: 4"=1'-0"

**NOTE:** 2007 CBC SEC 1203: THE NET FREE VENTILATION AREA SHALL NOT BE LESS THAN  $\frac{1}{150}$  OF THE AREA OF THE SPACE VENTILATED. NEW ATTIC SPACE\_616 S.F.

SLOPE

616 SQUARE FEET/150=4.1 S.F. OF NATURAL VENT AREA

FLOOR PLAN (1060 S.F.)

NOTE:

OWNER.

ALL NEW GLAZING WHALL COMPLY WITH

STANDARDS OF THE U.S. CONSUMER

CERTIFICATE OF COMPLIANCE TO THE

Existing H

HORIZ. SLIDE 3'-9"X3'-0" ALUM.

SINGLE

FULL

PRODUCT SAFETY COMMISSION.

MANUFACTURERS TO SUPPLY

ID | MANUFACTURE | STYLE | WxH | FRAME | GLAZING | SCREEN FRAME REMARKS ID MANUFACTURE  $W \times H$ TYPE REMARKS EXTERIOR DOOR WITH LOCK-SET/HARDWARE Existing Re-use A FULL HORIZ. SLIDE 4'-9"X2'-7" ALUM. 3'-0"X6'-8" SOLID WOOD/TEMPERED GLAZING SINGLE Existing (1) |Existing | EXTERIOR DOOR WITH LOCK-SET/HARDWARE HORIZ. SLIDE 5'-9"X3'-9" ALUM. 2'-6"X6'-8" SOLID WOOD/TEMPERED GLAZING SINGLE FULL Existing 2 | Existing | C | INTERIOR DOOR WITH HORIZ. SLIDE 4'-10"X2'-9" ALUM. SINGLE **FULL** NEW 3 2'-4"X6'-8" **HOLLOW WOOD HARDWARE** Existing D INTERIOR DOOR WITH HORIZ. SLIDE 3'-9"X3'-9" ALUM. SINGLE  $\sim$  |Existing| (4) 2'-4"X6'-8" **HOLLOW WOOD** FULL **HARDWARE** S Existing E INTERIOR DOOR WITH HORIZ. SLIDE 3'-9"X1'-9" ALUM. SINGLE FULL 2'-4"X6'-8" **HOLLOW WOOD** Existing 5 HARDWARE DOUBLE/ TEMPERED Existing Re-use INTERIOR DOOR WITH FULL 2'-0"X6'-8" **HOLLOW WOOD** HORIZ. SLIDE 2'-5"X2'-9" ALUM. Existing 6 HARDWARE **INTERIOR DOOR WITH** Existing G Re-use **HOLLOW WOOD** Existing (7) 2'-6"X6'-8" HORIZ. SLIDE 3'-9"X3'-0" ALUM. SINGLE FULL **HARDWARE** 

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Demo Wall

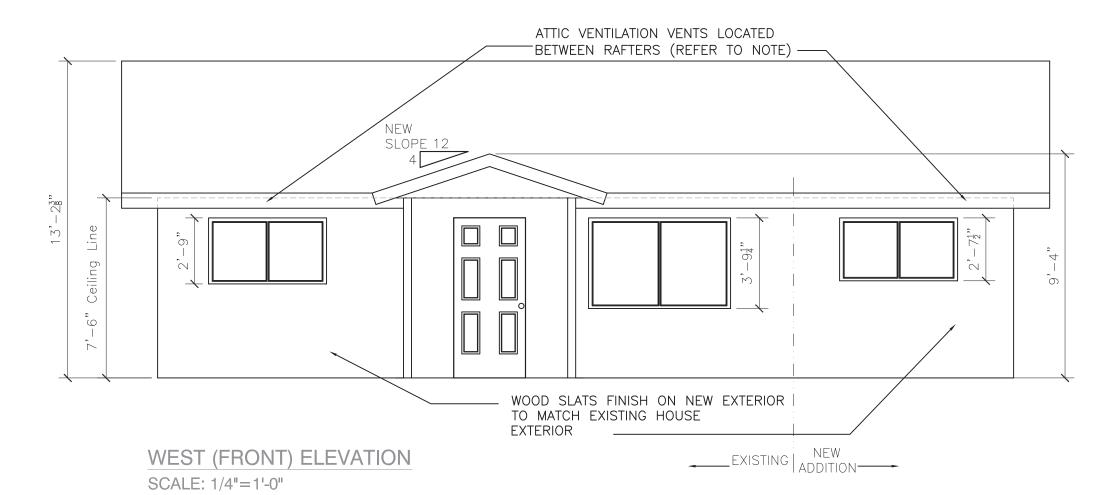
New Wall

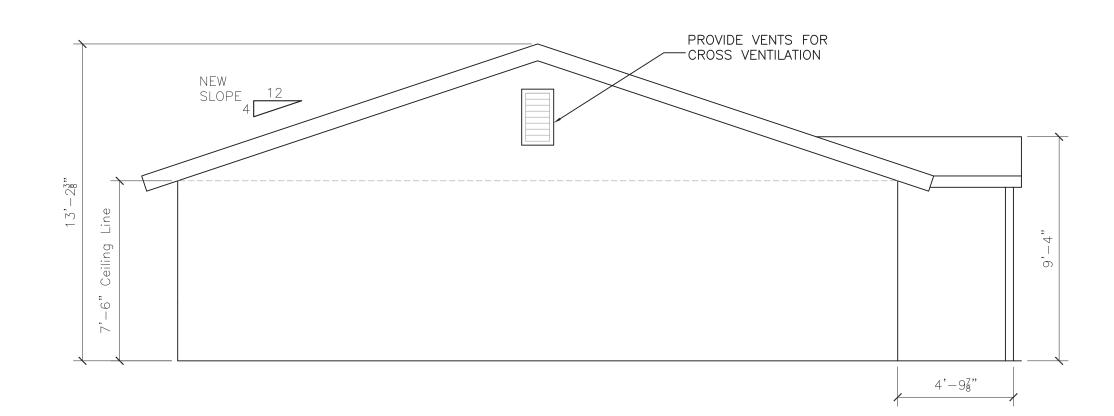
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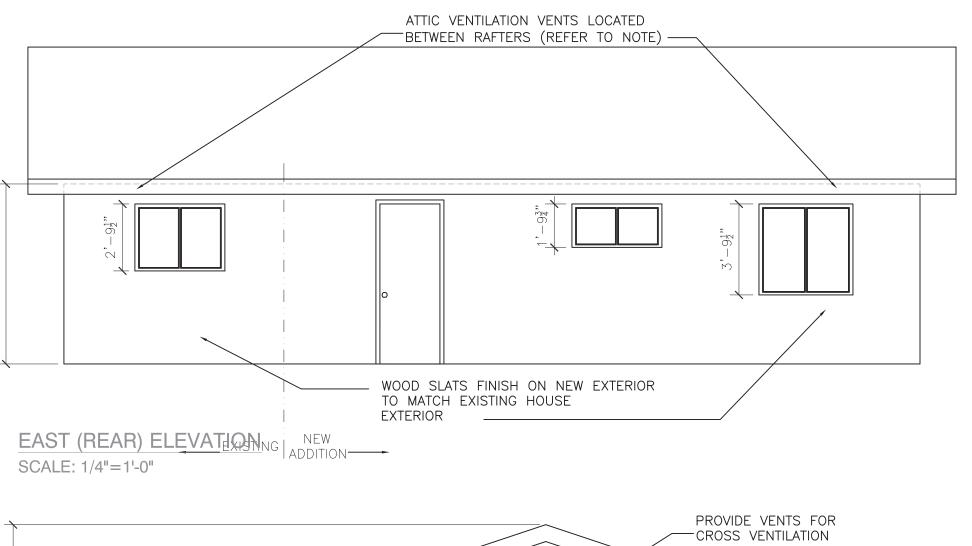


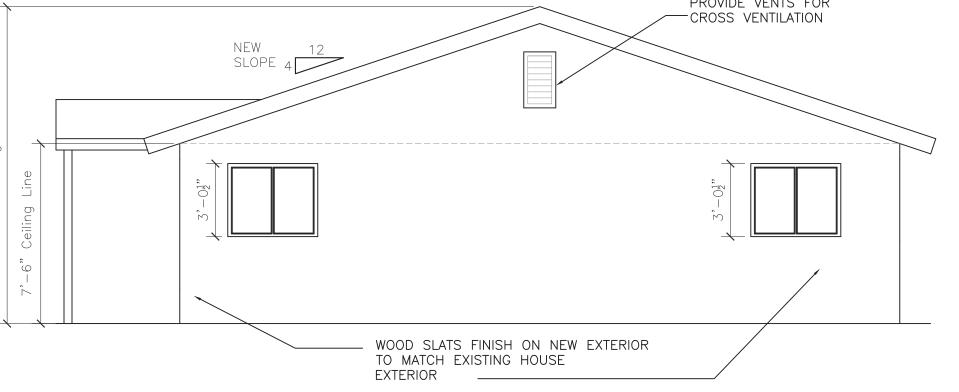
4-1.2





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





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

**NOTE:** 2007 CBC SECTION 1203: THE NET FREE VENTILATION AREA SHALL NOT BE LESS THAN  $\frac{1}{150}$  OF THE AREA OF THE SPACE VENTILATED. NEW ATTIC SPACE\_616 S.F.

616 SQUARE FEET/150=4.1 S.F. OF NATURAL VENT AREA

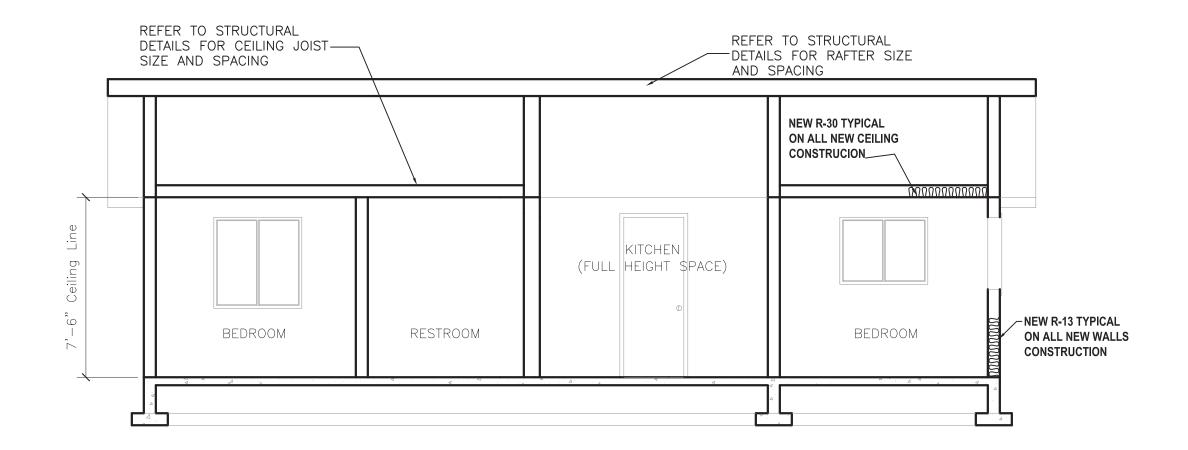
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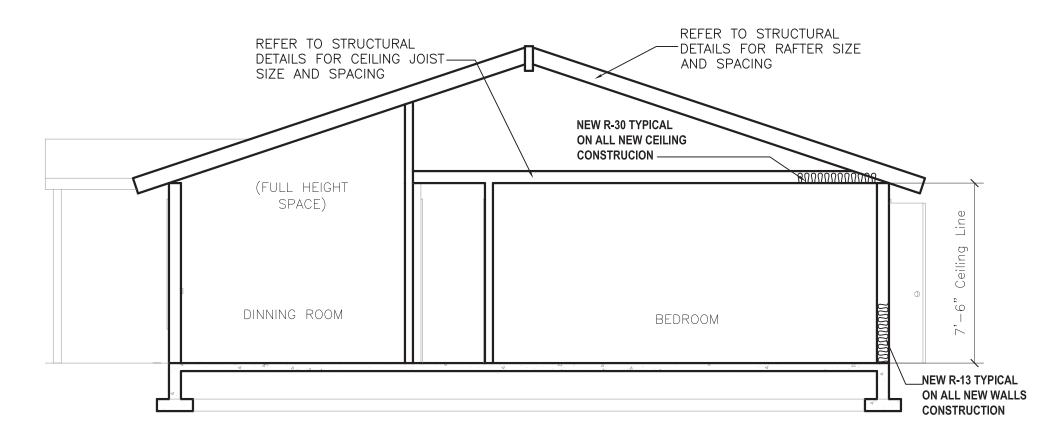
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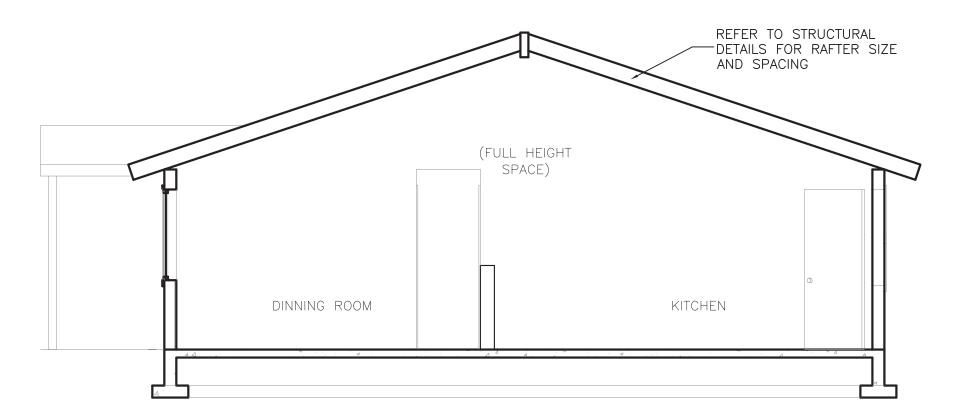
A-2.1



## LONG SECTION SCALE: 1/4"=1'-0"

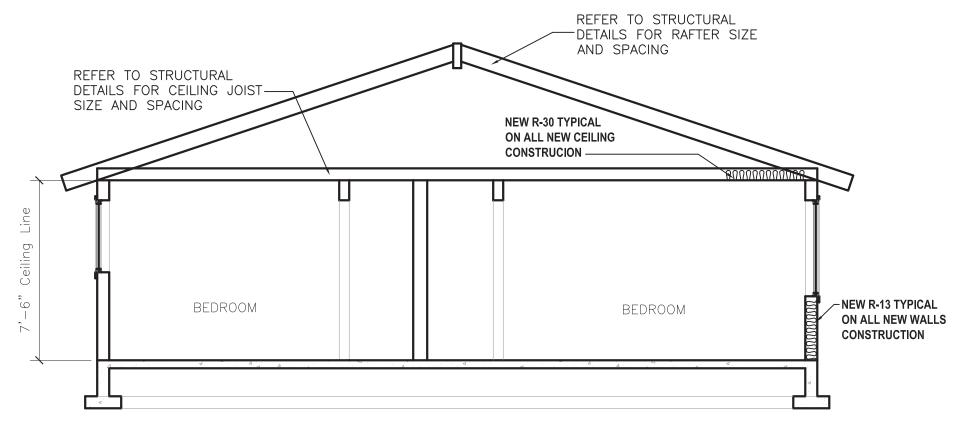


## SHORT SECTION 01 SCALE: 1/4"=1'-0"



#### SHORT SECTION 02

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



#### SHORT SECTION 03

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

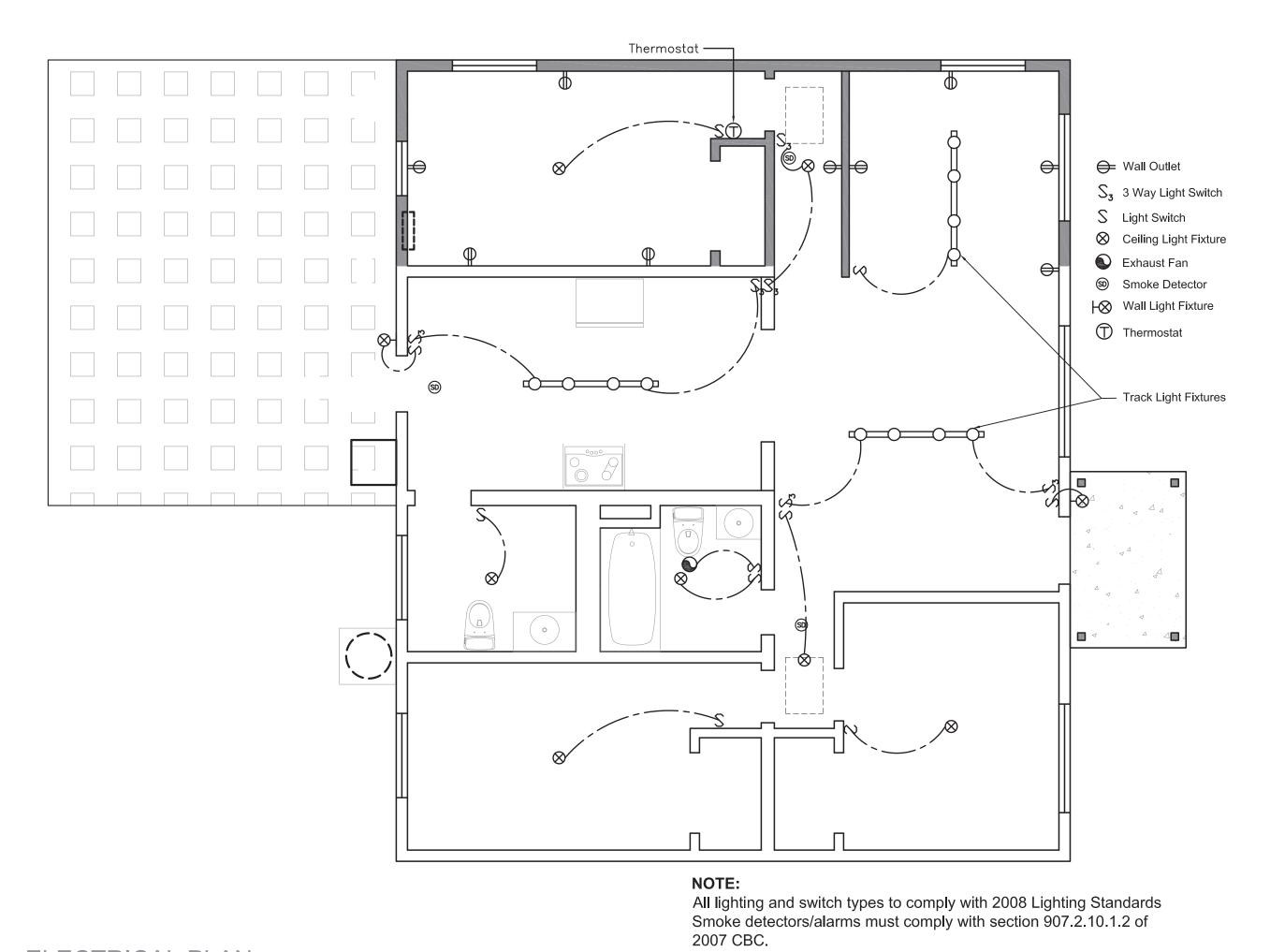
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A-3.1



ELECTRICAL PLAN

SCALE: <sup>1</sup>/<sub>4</sub>"=1'-0"

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E-1.1