

DATE	REMARK
09.14.12	PERMIT SET

4 Elev
3/20/12

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LICENSED PROFESSIONAL ENGINEER

SPS

PLANS PREPARED BY AND UNDER THE
DIRECT SUPERVISION OF
STRUCTURAL PLAN SERVICE, INC.
AND KEN EHLERS, P.E.
PETER WOODS, RESIDENTIAL DESIGNER
1824 PECAN RD., OCALA, FL 34412
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PROPOSED ADDITION
MS. REBECCA BUYAMA
144 SW NECTAR CT, LAKE CITY, FL 32024
PARCEL NO. 26-45-16-03193-002

SHEET NUMBER

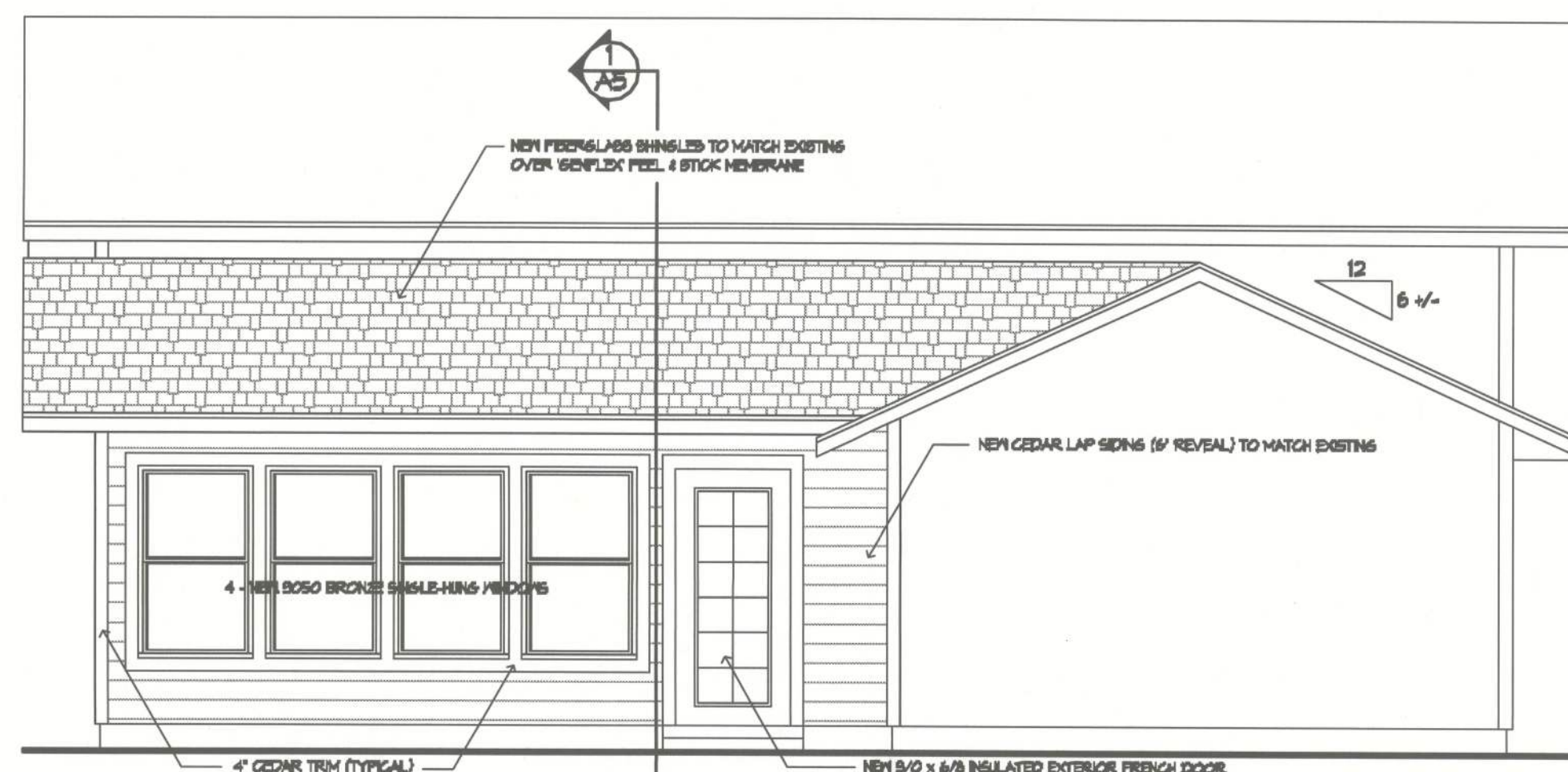
A-3

PROJECT NO. 120301



NORTH ELEVATION

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



WEST ELEVATION

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

HVAC NOTES

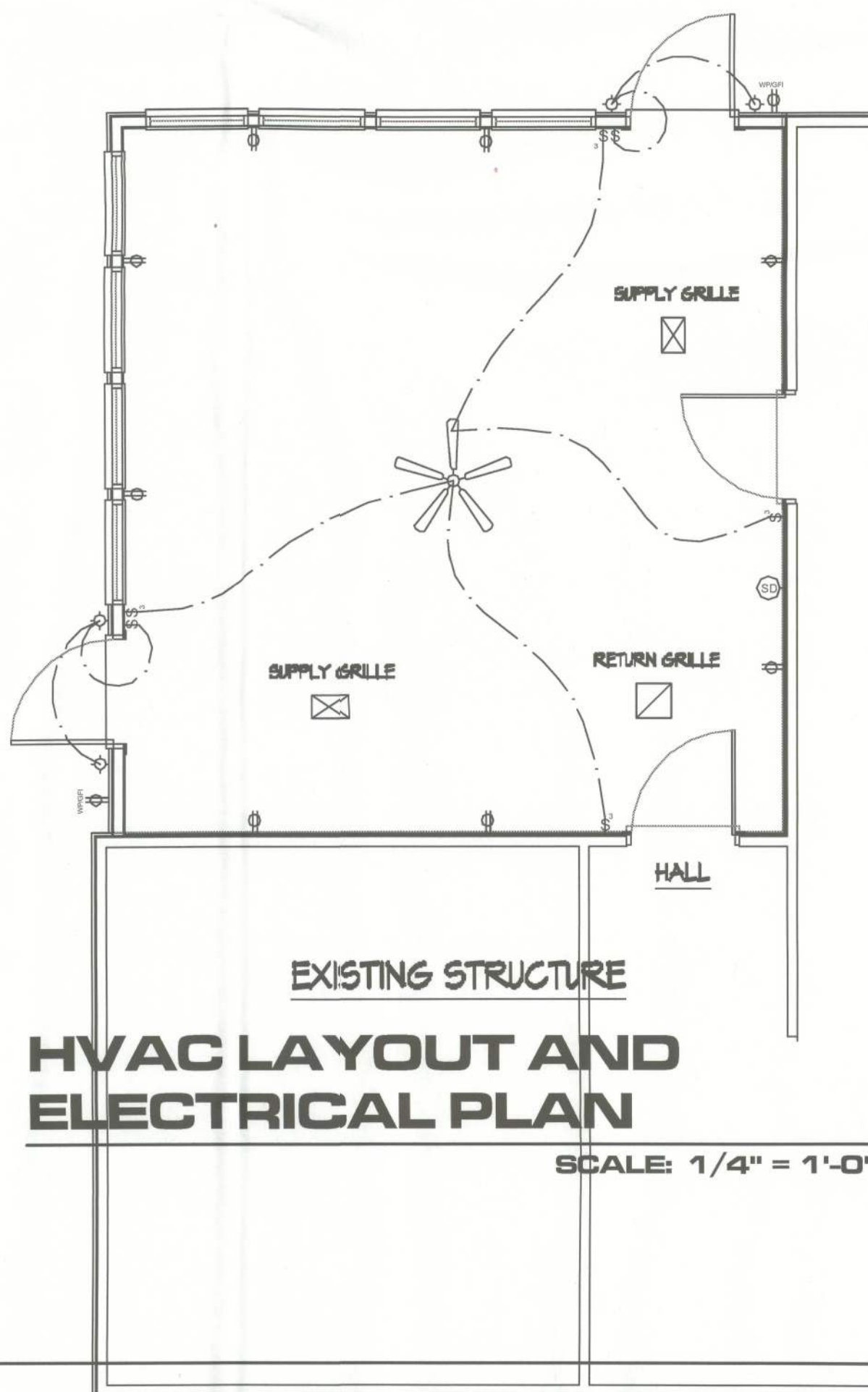
- AG 1 ALL HVAC WORK SHALL BE PERFORMED BY AN HVAC CONTRACTOR DULY LICENSED BY THE JURISDICTION HAVING AUTHORITY.
- AG 2 THE HVAC CONTRACTOR SHALL CALCULATE ADDITIONAL COOLING LOAD REQUIRED BY NEW CONSTRUCTION AND VERIFY SUFFICIENT CAPACITY OF EXISTING AIR CONDITIONING EQUIPMENT.
- AG 3 ALL NEW DUCTWORK FOR NEW SUPPLY AND RETURN LOADS SHALL BE SOURCED FROM THE EXISTING AIR CONDITIONING EQUIPMENT.
- AG 4 ALL NEW SUPPLY AND RETURN AIR GRILLES AND DUCTWORK SHALL BE SIZED IN ACCORDANCE WITH A.C.C.A. MANUAL J WORKSHEET.

ELECTRICAL LEGEND

- ⊕ 110-V DUPLEX RECEPTACLE
- ⊕ 110-V DUPLEX RECEPTACLE WITH GROUND-FAULT INTERRUPTER CIRCUITRY AND WEATHERPROOF COVER
- ⬠ WALL-MOUNT LIGHTING FIXTURE
- ⊕ HARD-WIRE SMOKE/CO DETECTOR
- ⊕ 110-V SINGLE-POLE SWITCH
- ⊕ 110-V THREE-WAY SWITCH
- ⊕ CEILING FAN WITH LIGHT KIT

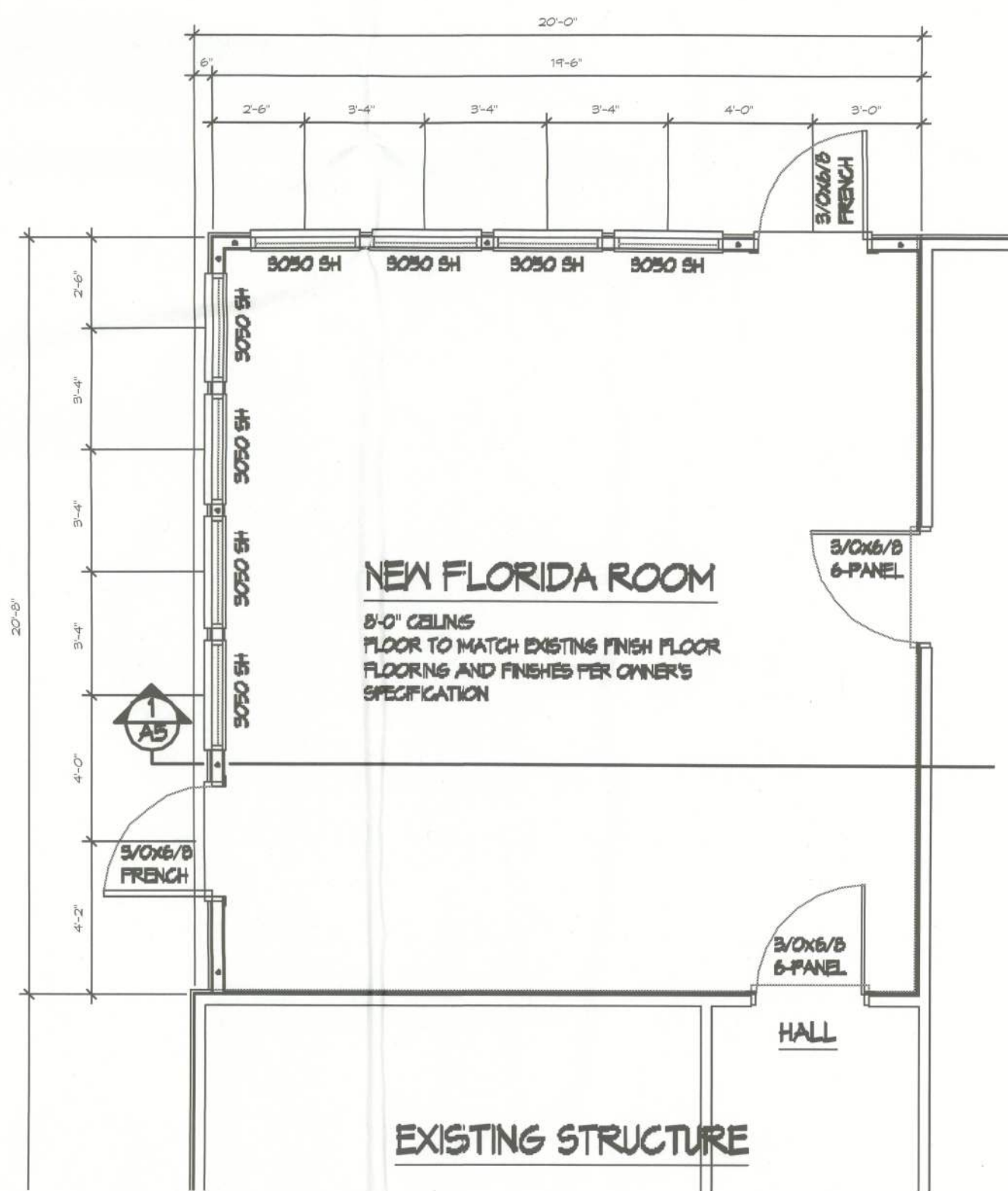
ELECTRICAL NOTES

- EN 1 ALL ELECTRICAL WORK SHALL BE PERFORMED BY AN ELECTRICAL CONTRACTOR DULY LICENSED BY THE JURISDICTION HAVING AUTHORITY.
- EN 2 THE ELECTRICAL CONTRACTOR SHALL CALCULATE ADDITIONAL DEMAND LOAD REQUIRED BY NEW CONSTRUCTION AND VERIFY SUFFICIENT CAPACITY OF EXISTING ELECTRICAL SERVICE.
- EN 3 ALL NEW WIRING FOR LIGHTING AND SERVICE RECEPTACLES SHALL BE SOURCED FROM THE EXISTING PANELBOARD.
- EN 4 IN THE EVENT THAT THE PRESENT ELECTRICAL SYSTEM IS INSUFFICIENT TO SAFELY PROVIDE FOR THE NEW ADDITIONAL LOADS, THE ELECTRICAL CONTRACTOR SHALL PROPERLY SIZE AND DESIGN A SYSTEM UPGRADE AND SUBMIT A PROPOSAL TO THE GENERAL CONTRACTOR PRIOR TO COMMENCING WORK OR ORDERING UPGRADED EQUIPMENT.
- EN 5 ALL RECEPTACLES, LIGHTING, AND SAFETY PROTECTION DEVICES (I.E. SMOKE DETECTORS, CARBON MONOXIDE DETECTORS, ETC.) SHALL BE ON CIRCUITRY PROTECTED BY A UL-LISTED ARC-FAULT CIRCUIT INTERRUPTER (EXCEPT IN LAUNDRY, KITCHEN, BATHS, GARAGE AND PORCHES).
- EN 6 ALL RECEPTACLES SHALL BE UL-LISTED TAMPER-RESISTANT AND GFCI RECEPTACLES SHALL BE WEATHER-RESISTANT.



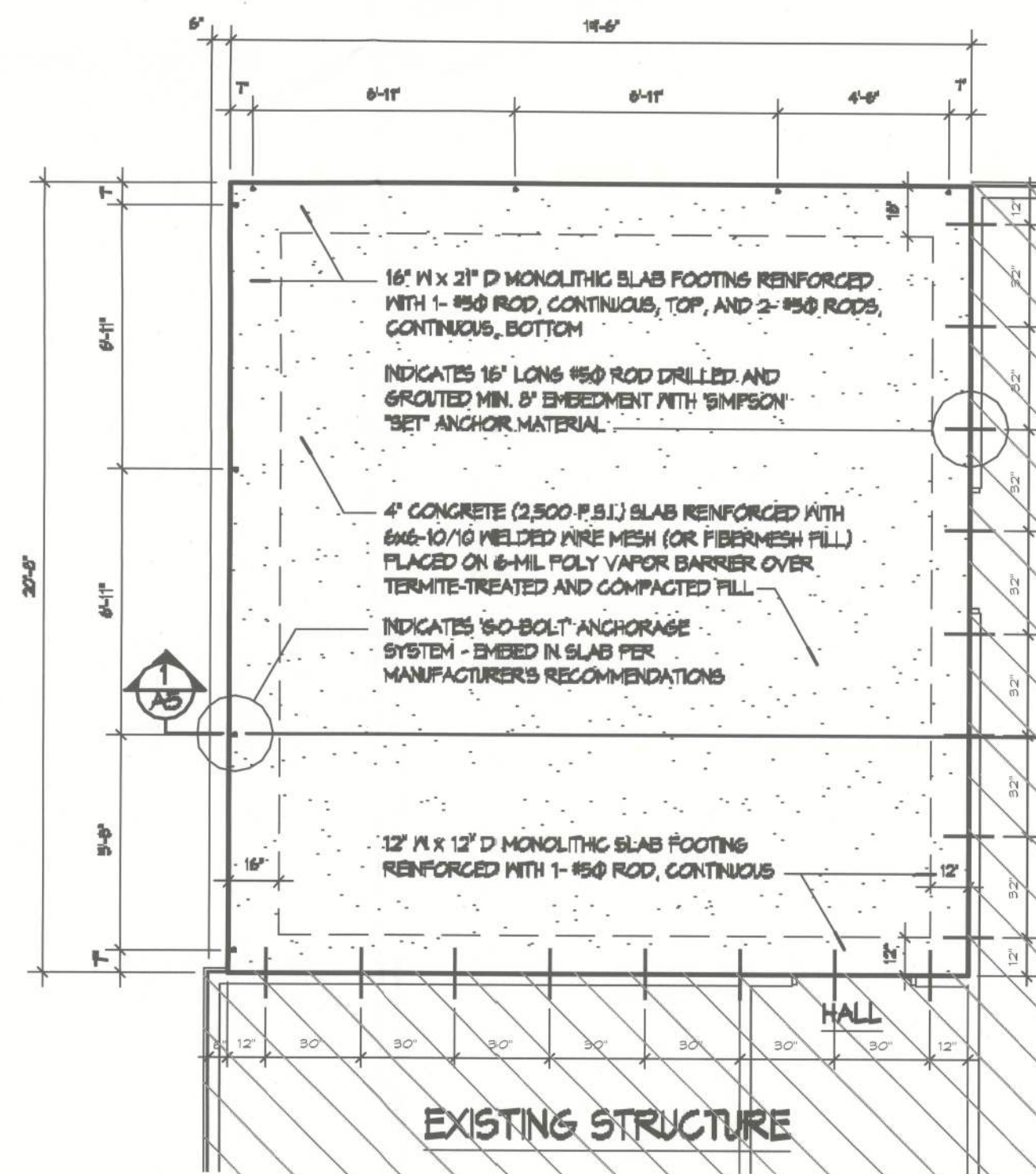
HVAC LAYOUT AND ELECTRICAL PLAN

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



FLOOR PLAN

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



FOUNDATION PLAN

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

'GO-BOLT' FLORIDA PRODUCT APPROVAL No. 2434.1