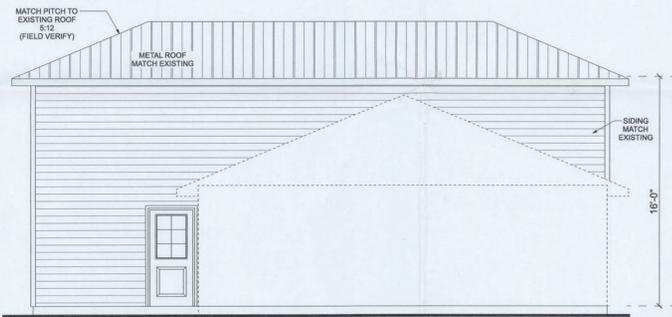




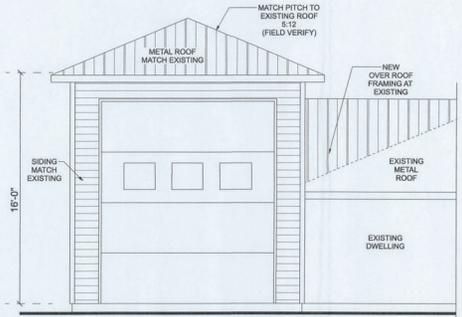
LEFT ELEVATION  
SCALE: 1/4" = 1'-0"



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



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

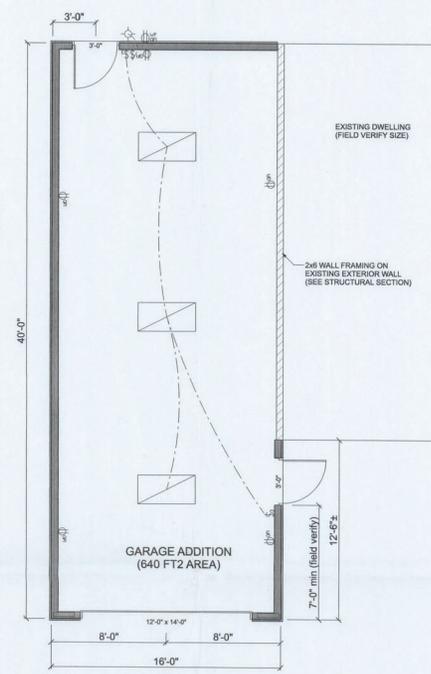


FRONT ELEVATION  
SCALE: 1/4" = 1'-0"

- ELECTRICAL PLAN NOTES:**
- E-1: WIRE ALL APPLIANCES, PANELS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.
  - E-2: CONNECT THE CIRCUIT FOR THE NUMBER OF SERVICE TELEPHONE LINES TO BE INSTALLED.
  - E-3: ALL INSTALLATIONS SHALL BE PER NFPA 70, ELECTRIC CODE.
  - E-4: ALL SMOKE DETECTORS SHALL BE 20V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE AND SHALL BE INTERCONNECTED TOGETHER. INSTALL INSIDE AND OUTSIDE DETECTORS.
  - E-5: TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIVE, IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE LATEST EDITION.
  - E-6: ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
  - E-7: ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD) TO BE DETERMINED BY POWER COMPANY.
  - E-8: ALL 120 VOLT SINGLE PHASE, 15 AND 20 AMPERE BRANCH CIRCUITS (SUPPLYING OUTLETS INSTALLED IN Dwellings UNIT FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, HALLWAYS, LINES, DOWN BEDROOMS, BATH ROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, OR BATHS) SHALL BE PROTECTED BY A LISTED AND WALL CIRCUIT INTERRUPTER (GFCI) LOCATED ON THE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUIT.
  - E-9: ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION.
  - E-10: A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING ON THE LOAD SIDE OF THE METER AT THE MAIN ELECTRICAL SERVICE ENTRANCE TO THE BUILDING. SERVICE ENTRANCE CONDUITS MAY NOT BE LOCATED INSIDE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL.
  - E-11: ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.
  - E-12: CARBON MONOXIDE ALARMS SHALL BE INSTALLED WITHIN 10' OF ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.
  - E-13: ALL OUTLETS LOCATED IN RESIDENTIAL TO BE TAMPER RESISTANT PER NEC.
  - E-14: A MINIMUM OF 1% OF PERMANENTLY INSTALLED LAMPS OR LIGHTING FIXTURES SHALL BE HIGH EFFICACY (E.C. SEC. 604.41)

**ELECTRICAL LEGEND**

	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	2x4 FLUORESCENT LIGHT FIXTURE
	RECESSED CAN LIGHT
	BATH EXHAUST FAN WITH LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET
	220V OUTLET
	GFI DUPLEX OUTLET
	SMOKE DETECTOR
	WALL SWITCH
	3 WAY WALL SWITCH
	4 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
	PHONE JACK
	TELEVISION JACK
	GARAGE DOOR OPENER
	CARBON MONOXIDE ALARM



MAIN FLOOR LAYOUT  
SCALE: 1/4" = 1'-0"

**R302.5.1 opening protection:**  
Coverings from a garage directly into a room used for sleeping purposes shall be provided. Other openings between the garage and residence shall be equipped with solid wood doors not less than 1 3/8 inches thick, or 20-minute fire-rated doors, equipped with a self-closing device.

**TABLE R302.6 DWELLING/GARAGE SEPARATION:**

SEPARATION	MATERIAL
From the residence and attic	Not less than 10-iron gypsum board or equivalent applied to the garage side.
From an habitable rooms above the garage	Not less than 5/8-inch Type X gypsum board or equivalent.
Structures supporting furnishings	Not less than 1/2-inch gypsum board or equivalent assemblies used for separation completed by this section.
Changes located less than 3 feet	Not less than 1/2-inch gypsum board or equivalent installed to the interior side of exterior walls that lie within the zone.

- ROOF PLAN NOTES:**
- REQUIRED ATIC ACCESS: BUILDINGS WITH COMBUSTIBLE CEILING OR ROOF CONSTRUCTION SHALL HAVE ATIC ACCESS TO ATIC AREAS THAT EXCEED 80 SQUARE FEET AND A VERTICAL HEIGHT OF 30' OR GREATER. THE VERTICAL HEIGHT SHALL BE MEASURED FROM THE TOP OF THE CEILING FRAMING MEMBERS TO THE UNDERSIDE OF THE ROOF FRAMING MEMBERS. THE ROUGH-FRAMED OPENING SHALL NOT BE LESS THAN 22" X 22" AND SHALL BE LOCATED IN AN AREA OF OTHER READILY ACCESSIBLE LOCATION, WHEN LOCATED IN A WALL, THE OPENING SHALL BE A MIN. OF 2" THICK OF HIGH STRENGTH MATERIAL. THE MIN. SHALL BE INDICATED BY DIMENSIONS IN THE ATIC SPACE SHALL BE 30" AT SOME POINT ABOVE THE BASE SECTION MINUS 1 1/2 FROM ACCESS REQUIREMENTS WHERE MECHANICAL EQUIPMENT IS LOCATED IN ATIC.
  - REQUIRED ROOF VENTILATION: REQUIRED ATIC AND INCLUDED BATTER SPACES FROM WHERE CELLS ARE APPLIED DIRECTLY TO THE UNDERSIDE OF ROOF BATTERS SHALL HAVE CROSS VENTILATION FOR EACH SEPARATE SPACE BY VENTILATING OPENING PROTECTED AGAINST THE ENTRANCE OF RAIN. VENTILATING OPENINGS SHALL HAVE A LEAST DIMENSION OF 1/2" MIN. AND 1/4" MAX. VENTILATION OPENINGS HAVING A LEAST DIMENSION LARGER THAN 1/4" SHALL BE PERMITTED. BATTER SPACES SHALL BE PROTECTED BY 1/2" MIN. THICK MATERIAL WITH OPENINGS HAVING A LEAST DIMENSION OF 1/2" MIN. AND 1/4" MAX. OPENINGS IN ROOF FRAMING MEMBERS SHALL CONFORM TO THE REQUIREMENTS OF SEC. RIBB 1.8. REQUIRED VENTILATION OPENINGS SHALL OPEN DIRECTLY TO OUTSIDE AIR.
  - MINIMUM ROOF VENT AREA: THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1/800 OF THE AREA OF THE VENTED SPACE.
  - EXCEPTION: THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1500 OF THE VENTED SPACE PROVIDED ONE OR MORE OF THE FOLLOWING CONDITIONS ARE MET:
    1. CLIMATE ZONE 1 AND 2.
    2. AT LEAST 40 PERCENT AND NOT MORE THAN 100 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE ATIC OR BATTER SPACE, UPPER PORTIONS SHALL BE LOCATED NO MORE THAN 1 FEET BEYOND THE RIDGE OR HIGHEST POINT OF THE SPACE. MEASURED VERTICALLY WITH THE BALANCE OF THE REQUIRED VENTILATION PROVIDED BY BARGE OR CORNICE VENTS, WHERE THE LOCATION OF WALL OR ROOF FRAMING MEMBERS COINCIDES WITH THE INSTALLATION OF UPPER VENTILATORS, INSTALLATION MORE THAN 3 FEET BELOW THE RIDGE OR HIGHEST POINT OF THE SPACE SHALL BE PERMITTED.

THOMAS SCHMIDT  
HINES & DICKSON RES.  
PROJECT ADDRESS:  
601 LAKE CITY, FL 32709

# 530515



DATE: 01/17/2026  
DIMENSIONS: These dimensions supersede scaled drawings. All dimensions shall be as shown unless otherwise noted. Mark D. Dison, P.E. is responsible for the accuracy of these dimensions. Do not proceed without verification.  
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CERTIFICATION: I hereby certify that I have examined this plan, and that the applicable portions of all laws, codes and engineering standards have been followed in the preparation of this plan. I am a duly licensed Professional Engineer (P.E.) in the State of Florida, License No. 92719.  
LIMITATION: This design is valid for one building, at specified location.

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JOB NUMBER:  
250490  
#1  
OF 3 SHEETS



