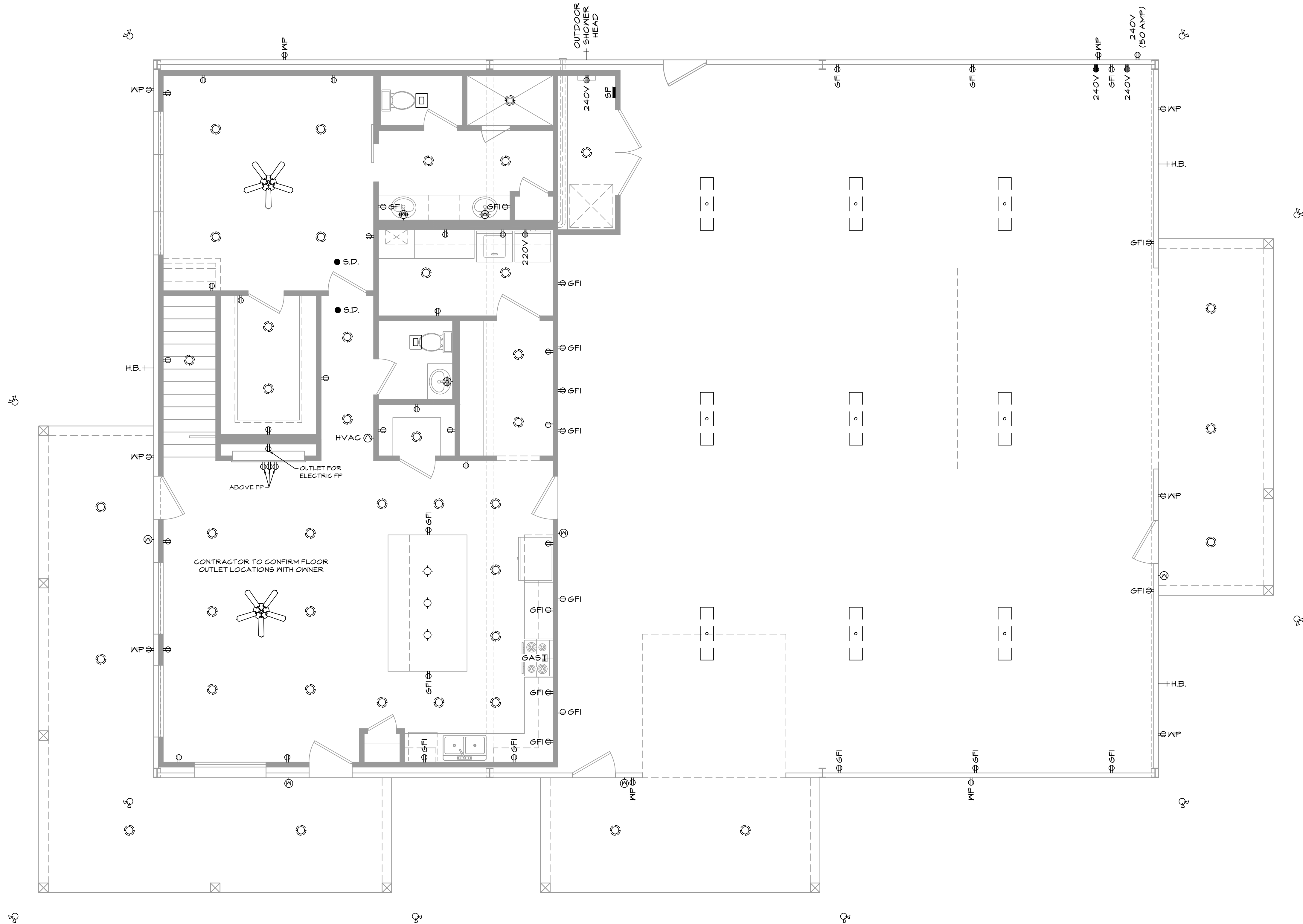


ELECTRICAL SYMBOLS	
	CEILING OUTLET
	SINGLE POLE SWITCH
	THREE WAY SWITCH
	RECESSED FIXTURE
	SMOKE DETECTOR
	110 VOLT OUTLET
	110 G.O. GROUND FAULT INTERRUPTER
	110 DUPLEX OUTLET WATER PROOF
	A/C OUTLET ATTIC
	LED LIGHTING
	DIMMER SWITCH
	TELEPHONE
	HOSE BIBB
	METER
	SERVICE PANEL
	FOUR WAY SWITCH
	FAN HANGER RECEPTACLE
	HEATER/VENT
	VENT/LIGHT COMBO
	CABLE TV OUTLET
	SPECIAL PURPOSE
	FLOOD LIGHT
	WALL LIGHT
	FLOOD LIGHT SWITCH
	220 VOLT OUTLET
	240 VOLT OUTLET
	110 VOLT FLOOR OUTLET
	SINGLE POLE SWITCH WITH MOTION SENSOR

ELECTRICAL NOTES:

- ALL ELECTRICAL EQUIPMENT, DEVICES, FIXTURES, AND WIRES SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND/OR ALL STATE, LOCAL, AND ALL OTHER APPLICABLE ELECTRICAL CODES.
- ALL ELECTRICAL WORKMANSHIP SHALL COMPLY TO ALL STATE, LOCAL, AND ALL OTHER APPLICABLE ELECTRICAL CODES.
- SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:
 - IN EACH SLEEPING ROOM.
 - OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS.
 - ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS AND HABITABLE ATTICS AND NOT INCLUDING GRABL SPACES AND UNINHABITABLE ATTICS, IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS. A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL.
 - SMOKE ALARMS SHALL BE INSTALLED NOT LESS THAN 9'-0" HORIZONTALLY FROM THE DOOR OR OPENING OF A BATHROOM THAT CONTAINS BATHTUB OR SHOWER UNLESS THIS WOULD PREVENT PLACEMENT OF A SMOKE ALARM REQUIRED BY SECTION R314.3.
- ALL THERMOSTATS ARE TO BE CENTRALLY LOCATED TO THEIR AREA OF CONTROL.
- ELECTRICAL OUTLETS SHALL BE LOCATED WITHIN A REASONABLE DISTANCE OF WHERE SHOWN ON PLANS.
- CENTRAL HEATING AND AIR CONDITIONERS SHALL BE DESIGNED BY MECHANICAL CONTRACTOR WITH A PERFORMANCE WARRANTY.
- WATER HEATERS AND HEATING UNITS IN ATTICS SHALL BE IN 6" PVC PANS WITH 1" DRAIN TO EXTERIOR.
- ALL ELECTRICAL LIGHTING FIXTURES, RECEPTACLE OUTLETS AND SMOKE DETECTORS SHALL BE ARC FAULT PROTECTED. RECEPTACLES IN KITCHEN, LAUNDRY, BATHS, GARAGE AND EXTERIOR WALLS SHALL BE GROUND FAULT PROTECTED.
- EXTERIOR ELECTRICAL SERVICE SHALL BE DETERMINED ON SITE BY ELECTRICAL CONTRACTOR AND/OR THE LOCAL POWER COMPANY.
- 24" WIDE WALKWAY REQUIRED FROM ATTIC ACCESS TO MECHANICAL SYSTEM WITH SWITCHABLE LIGHT AND 110 VOLT OUTLET AT SYSTEM IN ATTIC.
- AIR HANDLER CONDENSATE LINES SHALL HAVE CLEANOUT PORTS ACCESSABLE AT EACH UNIT.
- TELEVISION AND TELEPHONE OUTLETS SHALL BE PLACED AT OWNERS OPTION.
- GAS OUTLETS TO APPLIANCES OPTIONAL TO OWNER.
- CONTRACTOR TO CONFIRM ALL FLOOR OUTLETS AND ISLAND OUTLETS PRIOR TO CONSTRUCTION.



NOTE: SWITCHES AND WIRING NOT SHOWN. OWNER TO LOCATE THESE ITEMS DURING ELECTRICAL WALK-THROUGH WITH ELECTRICAL CONTRACTOR.

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

START:	FINISH:	SCALE:	DRAWN BY:	CHECKED BY:
XX/XX/XX	XX/XX/XX	1/4" = 1'-0"	DTA	WHD

DATE	REV	REVISION DESCRIPTION
02/25/25	A	ISSUED FOR REVIEW

PLAN NUMBER:	25-02
DRAWING NUMBER:	E-01
SHEET NUMBER:	8 OF 10