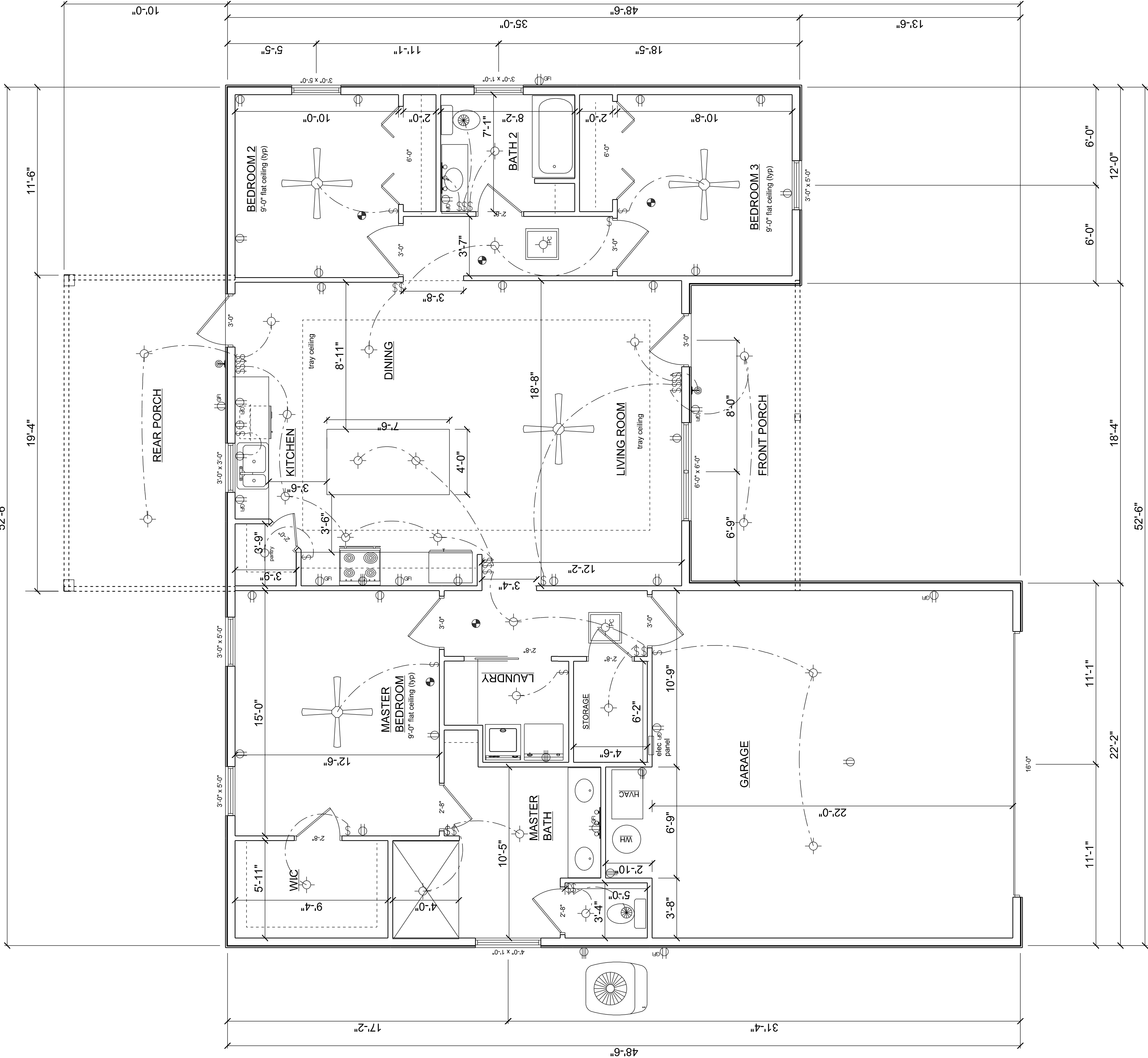
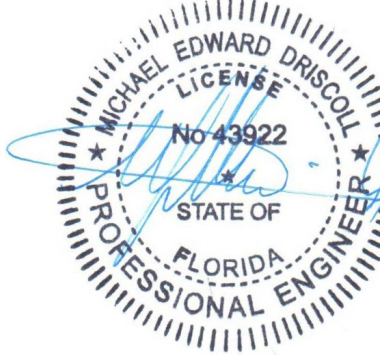




THIS ITEM HAS BEEN ELECTRONICALLY
SIGNED AND SEALED BY MICHAEL E.
DRISCOLL, P.E. USING A SHA AUTHENTICATION
CODE. PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED AND
THE SHA AUTHENTICATION CODE MUST BE
VERIFIED ON ANY ELECTRONIC COPIES ON 7.6.26



Digitally
signed by
Michael E.
Driscoll PE
Date:
2026.07.06
09:57:18
-04'00'

FLOOR PLAN

MICHAEL E DRISCOLL PE
FL REG # 43922
STRUCTURAL ONLY

sheet
1

DATE: 7-3-26

THEIRY-2
NW 249th ST
HIGH SPRINGS, FL DS26-37

DRISCOLL ENGINEERING, INC.
CONSULTING ENGINEERS
PO BOX 331-1513
GAINESVILLE, FL 32606
PH (352) 331-1513
FX (352) 505-3366
CA 8690

DESIGN CRITERIA	
ULTIMATE WIND SPEED:	130
NOMINAL WIND SPEED:	101
WIND EXPOSURE CATEGORY:	B
RISK CATEGORY	11
INTERIOR PRESSURE COEFFICIENT OR C _{gpi} =	+/- 0.18
ASSUMED DESIGN LOAD BEARING VALUE OF SOIL	1,500 PSF
FLOOR LIVE LOAD	40 PSF
ROOF LIVE LOAD	20 PSF

LIVING AREA	1514 SQ. FT
FRONT PORCH	120
REAR PORCH	190
GARAGE	527
TOTAL	2351 SQ. FT

Electrical symbols	
⌚	single pole switch
⌚	dimmer switch
⌚	3 way switch
⌚	110 arc fault outlet
⌚	220 OUTLET
⌚	GFI outlet
⌚	switched outlet
⌚	std overhead light
⌚	recessed light
⌚	light fixture for 30 cfm
⌚	wall mount light fixture
⌚	std overhead light
⌚	double flood light
⌚	track bar light
⌚	vanity bar light
⌚	fluorescent light
ceiling fan - light	
⌚	smoker CO2 detector
⌚	phone outlet
⌚	tv outlet
⌚	THERMOSTAT
OVERHEAD POWER	

