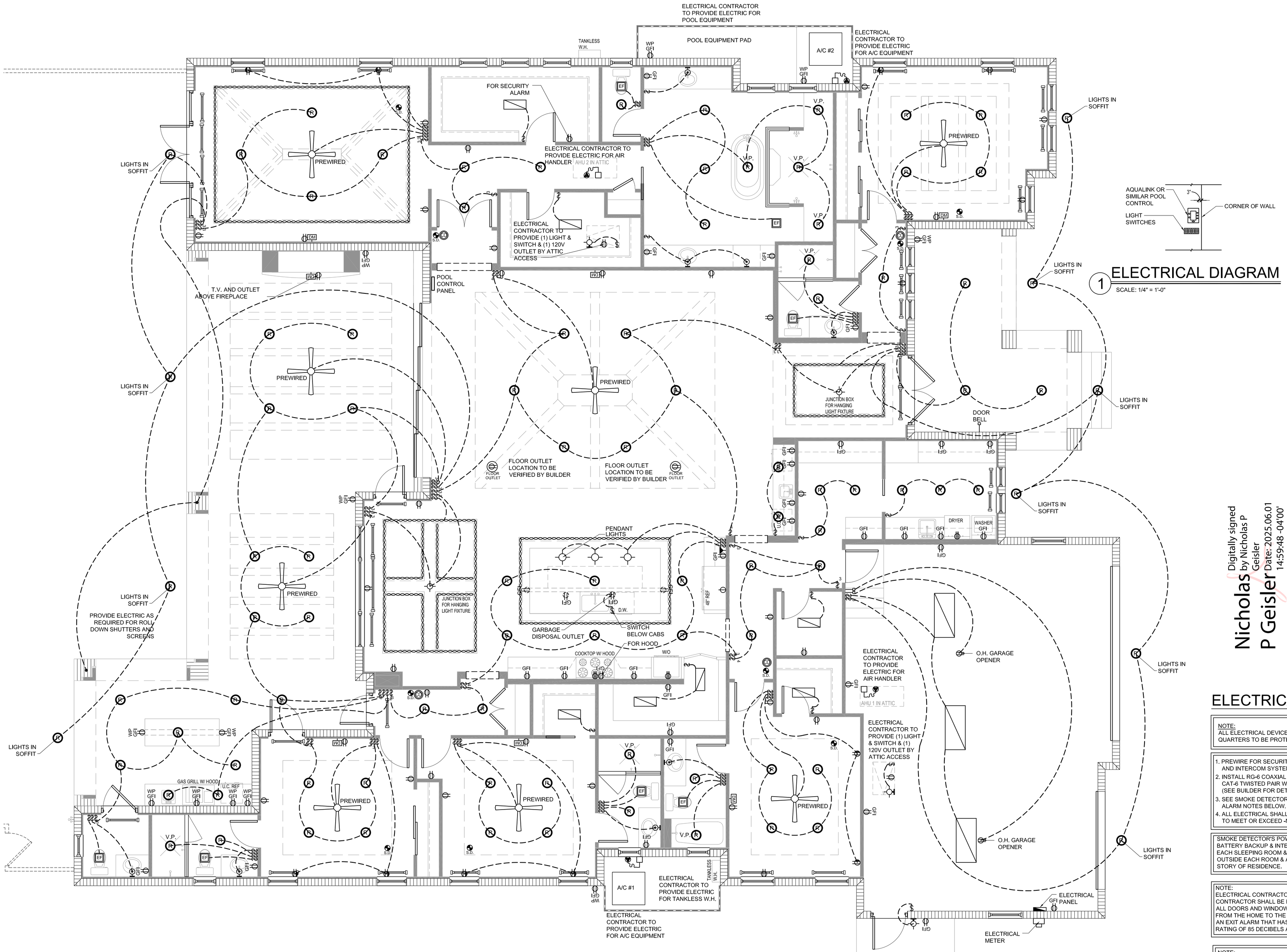

1 ELECTRICAL DIAGRAM

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

ELECTRICAL PLAN

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

ELECTRICAL LEGEND

	CEILING FAN
	24" X 48" FLOR. FIX.
	12" X 48" FLOUR. FIXTURE
	FLOR. STRIP
	UNDERCOUNTER LIGHT
	BASE CABINET FOOT LIGHTING
	BAR/SCONC LIGHTING
	ROPE LIGHTING
	H-99 RECESS
	EYE BALL RECESSED
4"	4" RECESS LIGHTING
	6" RECESS LIGHTING
	CEILING MOUNTED LIGHT
	HANGINGLIGHT FIXTURE
	WALL SCONCE LIGHTING
	WALL MOUNT LIGHTING
	SPOT LIGHTS
	PENDANT LIGHT
	EXHAUST FAN W/ LIGHT
EF	EXHAUST FAN
	TYP. SWITCH
D	DIMMER SWITCH
3	3-WAY SWITCH
4	4-WAY SWITCH
	SINGLE 110 OUTLET
	UNDER COUNTER 110 OUTLET
	110 OUTLET
	HALF HOT DUPLEX 110 OUTLET
	220 OUTLET
G.F.I.	11O G.F.I.
W.P. G.F.I.	110 G.F.I. W.P. OUTLET
	A/C DISCONNECT
	PUSH BUTTON
	CABLE T.V.
	PHONE
S.D.	SMOKE DETECTOR
	DOOR CHIME
J	JUNCTION BOX
SW	STRUCTURED WIRE
CO	CARBON MONOXIDE DETECTOR
DM	DUAL MEDIA OUTLET (DATA; PH; TV; ELEC.)

ELECTRICAL NOTES

NOTE:
ALL ELECTRICAL DEVICES AND FIXTURES IN ALL LIVING QUARTERS TO BE PROTECTED WITH A.F.I. BREAKER

1. PREWIRE FOR SECURITY SYSTEM AND INTERCOM SYSTEM.
2. INSTALL RG-6 COAXIAL CABLE AND CAT-6 TWISTED PAIR WIRE (SEE BUILDER FOR DETAILS)
3. SEE SMOKE DETECTOR AND POOL ALARM NOTES BELOW.
4. ALL ELECTRICAL SHALL BE IN ACCORDANCE TO MEET OR EXCEED -NEC 2023-

SMOKE DETECTOR'S POWERED BY HOUSE ELECTRIC W/ BATTERY BACKUP & INTERCONNECTED. INSTALLED IN EACH SLEEPING ROOM & IN HALL OR AREA IMMEDIATELY OUTSIDE EACH ROOM & AT HIGHEST POINT OF EACH STORY OF RESIDENCE.

NOTE:
ELECTRICAL CONTRACTOR AND OR SECURITY SYSTEM CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL DOORS AND WINDOWS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL WILL BE EQUIPPED WITH AN EXIT ALARM THAT HAS A MINIMUM SOUND PRESSURE RATING OF 85 DECIBELS AT 10 FEET.

NOTE:
CARBON MONOXIDE PROTECTION SHALL BE PROVIDED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

Nicholas P Geisler
Digitally signed by Nicholas P Geisler
Date: 2025.06.01 14:59:48 -04'00'

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G1-4346-S
HARRISON MODEL
SINGLE FAMILY HOME
181 NE FROGS GLEN
LAKE CITY, FLORIDA 32055

Revisions

No.	Date	No.	Date
1		4	
2		5	
3		6	

Drawn By:	D.A.
Plan No:	G1-4346-S
Date:	09-05-2024
Reviewed:	03-06-23 KP

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SHEET
A-5
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