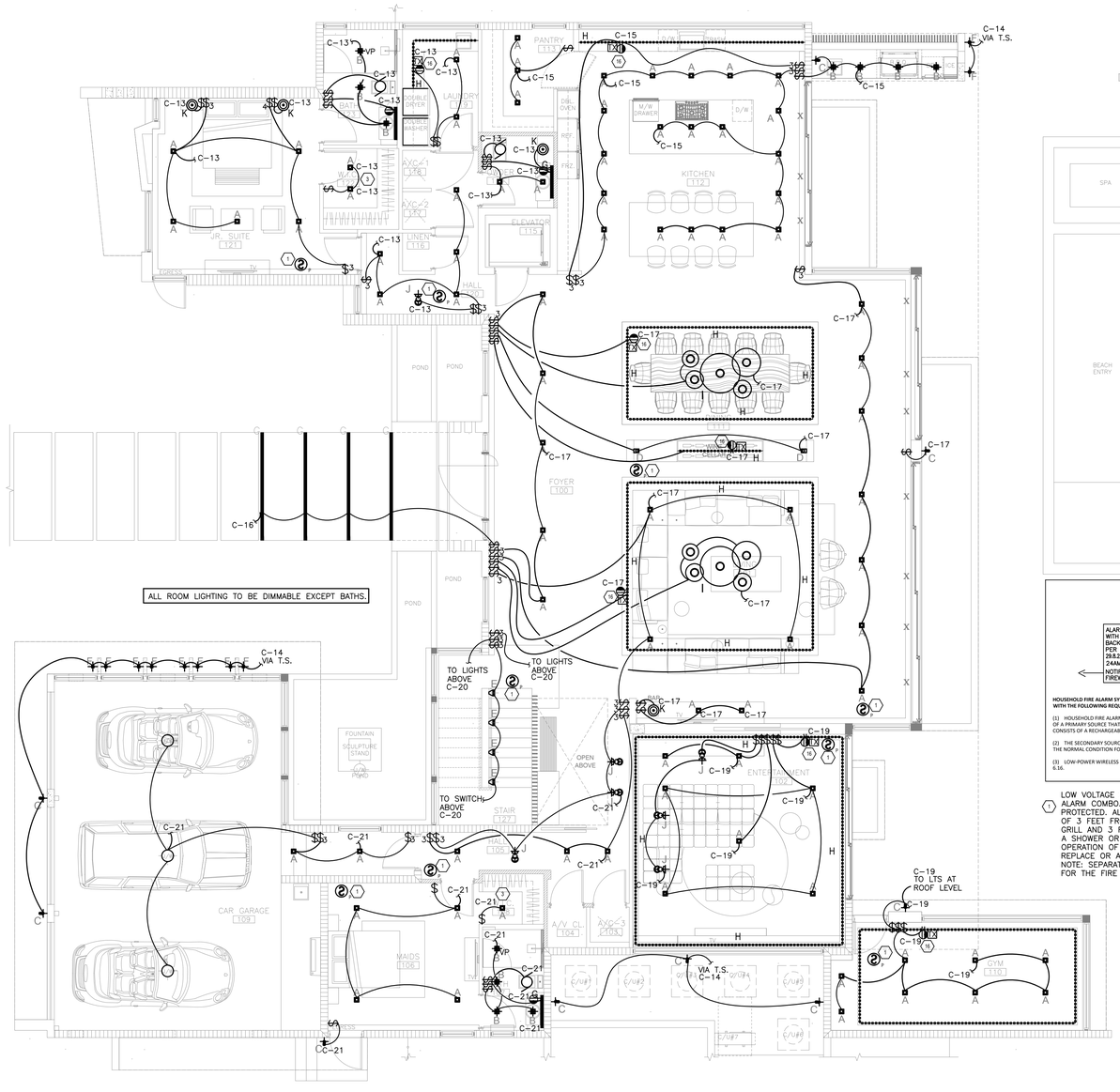

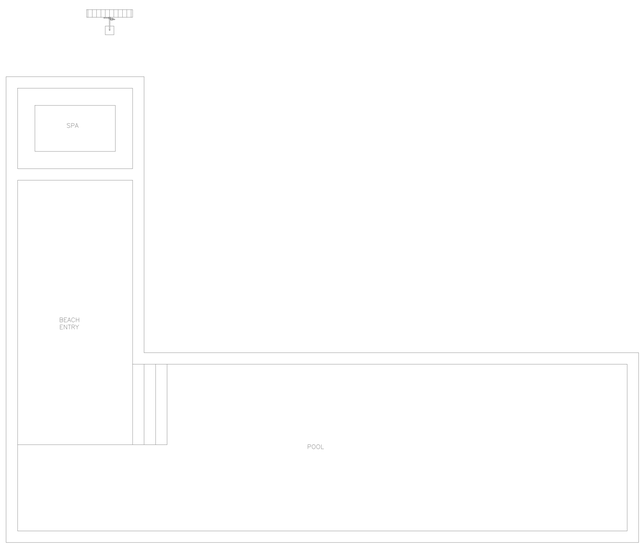

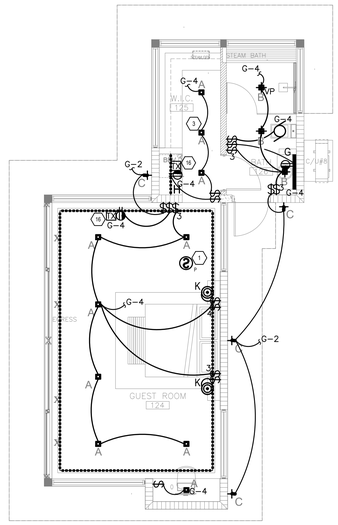

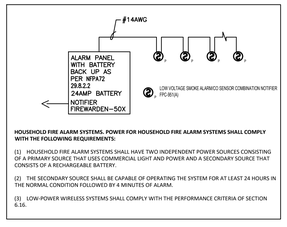

HOUSEHOLD FIRE ALARM SYSTEMS. POWER FOR HOUSEHOLD FIRE ALARM SYSTEMS SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS:

(1) HOUSEHOLD FIRE ALARM SYSTEMS SHALL HAVE TWO INDEPENDENT POWER SOURCES CONSISTING OF A PRIMARY SOURCE THAT USES COMMERCIAL LIGHT AND POWER AND A SECONDARY SOURCE THAT CONSISTS OF A RECHARGEABLE BATTERY.

(2) THE SECONDARY SOURCE SHALL BE CAPABLE OF OPERATING THE SYSTEM FOR AT LEAST 24 HOURS IN THE NORMAL CONDITION FOLLOWED BY 4 MINUTES OF ALARM.

(3) LOW-POWER WIRELESS SYSTEMS SHALL COMPLY WITH THE PERFORMANCE CRITERIA OF SECTION 6.16.

1 LOW VOLTAGE 24V SMOKE AND CARBON MONOXIDE ALARM COMBO. THIS CIRCUIT SHALL BE ARC FAULT PROTECTED. ALARMS SHALL BE INSTALLED A MINIMUM OF 3 FEET FROM ANY AIR SUPPLY OR RETURN AIR GRILL AND 3 FEET OF A DOOR TO A BATH CONTAINING A SHOWER OR TUB. CONTRACTOR SHALL VERIFY OPERATION OF ALL EXISTING SMOKE ALARMS AND REPLACE OR ADD AS NEEDED.
NOTE: SEPARATE PLANS AND PERMIT WILL BE SUBMITTED FOR THE FIRE ALARM SYSTEM.

LIGHTING FIRST FLOOR PLAN

1 / E-103

SCALE: 3/16"=1'-0"

This item has been digitally signed and sealed by Amarilis Rodriguez, PE, on _____. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

JOB# 24-0307

arpe engineering inc
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Coral Gables, Florida 33134
Phone > 305 444 9809
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Engineering Design:
> Mechanical > Electrical
> Plumbing > Fire Protection
www.arpe-eng.com

Amarilis Rodriguez, P.E.
License Number 60236
STATE OF FLORIDA

Date: 2024.06.06 13:40:52 -04'00'

FAO ARCHITECTURE
407 LINCOLN ROAD
SUITE B-5
MIAMI BEACH, FLORIDA 33139
P 786.448.5630

PROJECT NO:
2305

CLIENT:
RONALDO FL2, LLC
1200 BISCAYNE BLVD.
MIAMI , FLORIDA 33181

REVISIONS:

C/S ENGINEERING GROUP, INC.
STRUCTURAL ENGINEER
185 NW 108TH STREET
MIAMI SHORES, FLORIDA 33168

ARPE ENGINEERING, LLC
MEP ENGINEERING
2020 PONCE DE LEÓN BLVD. SUITE 1002
CORAL GABLES, FLORIDA 33134

ALL LANDSCAPE DATA, INC
LANDSCAPE ARCHITECT
4459 NW 97THCOURT
DORAL, FLORIDA 33178

NEW LEAF ENVIRONMENTAL, LLC
ISA CERTIFIED ARBORIST
57 SILVER SPRINGS DRIVE
KEY LARGO, FLORIDA 33037

TERRA CIVIL ENGINEERING, LLC
CIVIL ENGINEERING
4011 WEST FLAGLER ST., SUITE 404
MIAMI, FLORIDA 33134

CASA ROBLES 131
6545 SW 131 STREET PINECREST, FLORIDA 33156

PROJECT DESCRIPTION:
SINGLE FAMILY RESIDENCE

FAO ARCHITECTURE LLC.
DRAWINGS, SPECIFICATIONS, AND OTHER DOCUMENTS, INCLUDING THOSE IN ELECTRONIC FORM, PREPARED BY FAO ARCHITECTURE LLC, AND THE CONSULTANTS ARE INSTRUMENTS OF SERVICE FOR USE SOLELY WITH RESPECT TO THIS PROJECT. THE ARCHITECT AND THE CONSULTANTS SHALL BE DEEMED THE AUTHORS AND OWNERS OF THEIR RESPECTIVE INSTRUMENTS OF SERVICE AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING COPYRIGHTS.

SEAL:

FELIPE ALVARADO AR 91841

PHASE:
CONSTRUCTION DOCUMENTS

ISSUE DATE:
JUNE 4, 2024

SHEET TITLE:
LIGHTING FIRST FLOOR PLAN

SHEET:
E-103