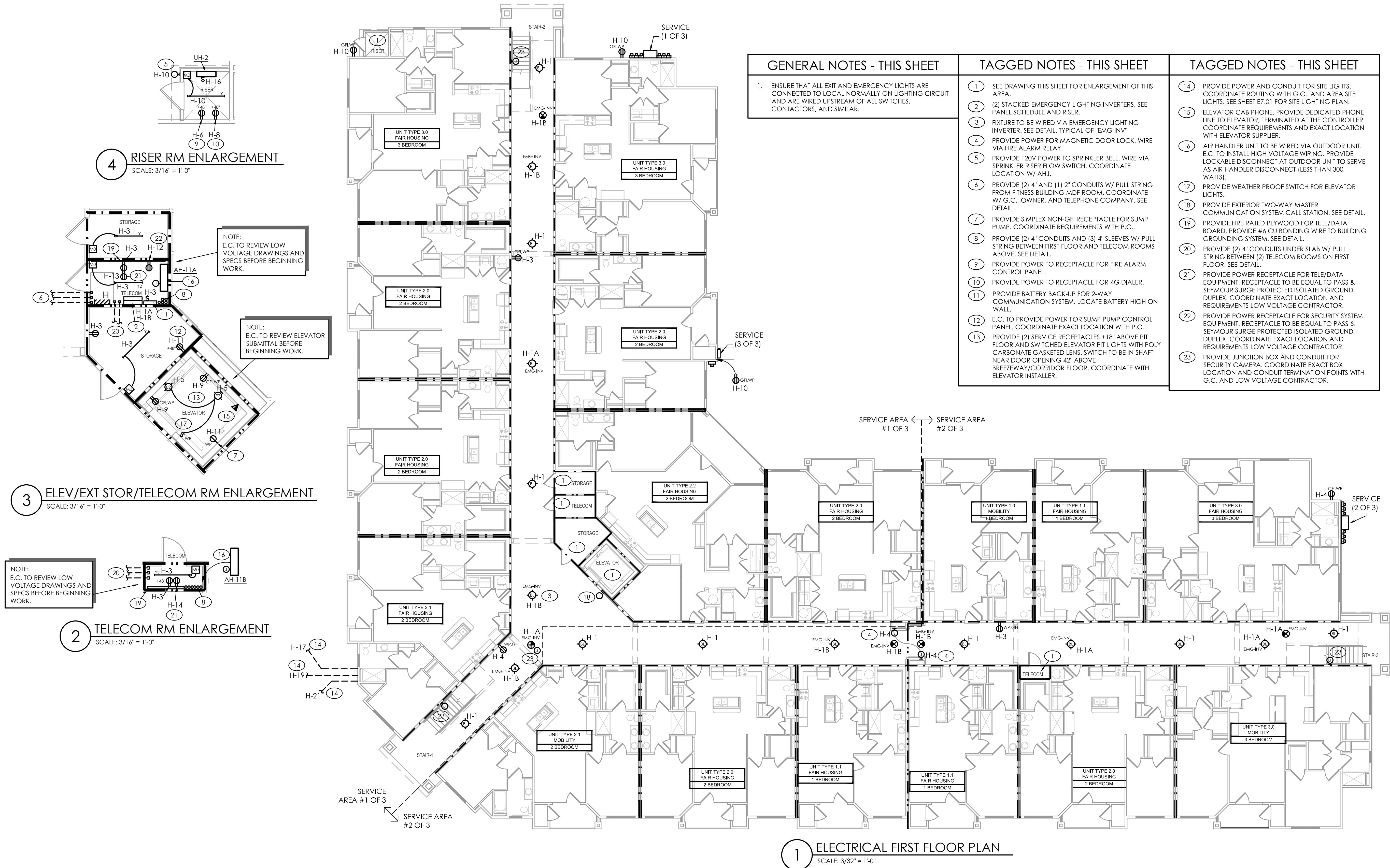


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1. All drawings are to be coordinated with all site information by owner and contractor, and applicable codes.
2. Contractor is to notify architect immediately of conditions or items varying from depicted information.
3. Planworx Architecture, P.A. is not responsible for constructed variations from the information depicted.
4. Planworx Architecture, P.A. will not assume any liability for expenses associated with errors and omissions on these drawings unless offset by verified construction savings as a result of planworx architecture, P.A. Design.
5. Planworx Architecture, P.A. retains ownership of all of designs depicted and implied herein.
6. Planworx Architecture, P.A. is not responsible for estimating, maintaining, or regulating construction costs associated with these plans.



FIRE RATING LEGEND
--- 1-HR WALL
--- 2-HR WALL
* FLOOR/CEILING IS 1-HR RATED

GENERAL NOTES - THIS SHEET

1. ENSURE THAT ALL EXIT AND EMERGENCY LIGHTS ARE CONNECTED TO LOCAL NORMALLY ON LIGHTING CIRCUIT AND ARE WIRED UPSTREAM OF ALL SWITCHES, CONTACTORS, AND SIMILAR.

TAGGED NOTES - THIS SHEET

1. SEE DRAWING THIS SHEET FOR ENLARGEMENT OF THIS AREA.
2. (2) STACKED EMERGENCY LIGHTING INVERTERS. SEE PANEL SCHEDULE AND RISER.
3. FIXTURE TO BE WIRED VIA EMERGENCY LIGHTING INVERTER. SEE DETAIL, TYPICAL OF "EMG-INV".
4. PROVIDE POWER FOR MAGNETIC DOOR LOCK. WIRE VIA FIRE ALARM RELAY.
5. PROVIDE 120V POWER TO SPRINKLER BELL. WIRE VIA SPRINKLER RISER FLOW SWITCH. COORDINATE LOCATION W/ AHJ.
6. PROVIDE (2) 4" AND (1) 2" CONDUITS W/ PULL STRING FROM FITNESS BUILDING MDF ROOM. COORDINATE W/ G.C., OWNER, AND TELEPHONE COMPANY. SEE DETAIL.
7. PROVIDE SIMPLEX NON-GFI RECEPTACLE FOR SUMP PUMP. COORDINATE REQUIREMENTS WITH P.C..
8. PROVIDE (2) 4" CONDUITS AND (3) 4" SLEEVES W/ PULL STRING BETWEEN FIRST FLOOR AND TELECOM ROOMS ABOVE. SEE DETAIL.
9. PROVIDE POWER TO RECEPTACLE FOR FIRE ALARM CONTROL PANEL.
10. PROVIDE POWER TO RECEPTACLE FOR 4G DIALER.
11. PROVIDE BATTERY BACK-UP FOR 2-WAY COMMUNICATION SYSTEM. LOCATE BATTERY HIGH ON WALL.
12. E.C. TO PROVIDE POWER FOR SUMP PUMP CONTROL PANEL. COORDINATE EXACT LOCATION WITH P.C..
13. PROVIDE (2) SERVICE RECEPTACLES +18" ABOVE PIT FLOOR AND SWITCHED ELEVATOR PIT LIGHTS WITH POLY CARBONATE GASKETED LENS. SWITCH TO BE IN SHAFT NEAR DOOR OPENING 42" ABOVE BREEZEWAY/CORRIDOR FLOOR. COORDINATE WITH ELEVATOR INSTALLER.

TAGGED NOTES - THIS SHEET

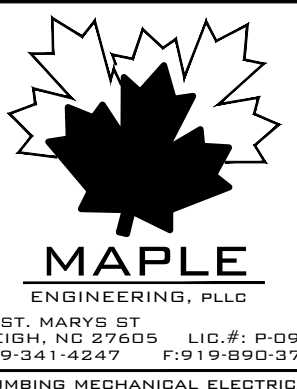
14. PROVIDE POWER AND CONDUIT FOR SITE LIGHTS. COORDINATE ROUTING WITH G.C., AND AREA SITE LIGHTS. SEE SHEET E7.01 FOR SITE LIGHTING PLAN.
15. ELEVATOR CAB PHONE. PROVIDE DEDICATED PHONE LINE TO ELEVATOR. TERMINATED AT THE CONTROLLER. COORDINATE REQUIREMENTS AND EXACT LOCATION WITH ELEVATOR SUPPLIER.
16. AIR HANDLER UNIT TO BE WIRED VIA OUTDOOR UNIT. E.C. TO INSTALL HIGH VOLTAGE WIRING. PROVIDE LOCKABLE DISCONNECT AT OUTDOOR UNIT TO SERVE AS AIR HANDLER DISCONNECT (LESS THAN 300 WATTS).
17. PROVIDE WEATHER PROOF SWITCH FOR ELEVATOR LIGHTS.
18. PROVIDE EXTERIOR TWO-WAY MASTER COMMUNICATION SYSTEM CALL STATION. SEE DETAIL.
19. PROVIDE FIRE RATED PLYWOOD FOR TELE/DATA BOARD. PROVIDE #6 CU BONDING WIRE TO BUILDING GROUNDING SYSTEM. SEE DETAIL.
20. PROVIDE (2) 4" CONDUITS UNDER SLAB W/ PULL STRING BETWEEN (2) TELECOM ROOMS ON FIRST FLOOR. SEE DETAIL.
21. PROVIDE POWER RECEPTACLE FOR TELE/DATA EQUIPMENT. RECEPTACLE TO BE EQUAL TO PASS & SEYMOUR SURGE PROTECTED ISOLATED GROUND DUPLEX. COORDINATE EXACT LOCATION AND REQUIREMENTS LOW VOLTAGE CONTRACTOR.
22. PROVIDE POWER RECEPTACLE FOR SECURITY SYSTEM EQUIPMENT. RECEPTACLE TO BE EQUAL TO PASS & SEYMOUR SURGE PROTECTED ISOLATED GROUND DUPLEX. COORDINATE EXACT LOCATION AND REQUIREMENTS LOW VOLTAGE CONTRACTOR.
23. PROVIDE JUNCTION BOX AND CONDUIT FOR SECURITY CAMERA. COORDINATE EXACT BOX LOCATION AND CONDUIT TERMINATION POINTS WITH G.C. AND LOW VOLTAGE CONTRACTOR.

Oasis at Surfside - Phase II

Zimmer Development Company

Cape Coral, Florida

PERMIT SET



PROGRESS DATE: 11/17/21

PROJECT NO: 002221

DRAWN BY: NTH

CHECKED BY: ZLT

SHEET TITLE: ELECTRICAL FIRST FLOOR PLAN

SHEET NUMBER:

E1.10