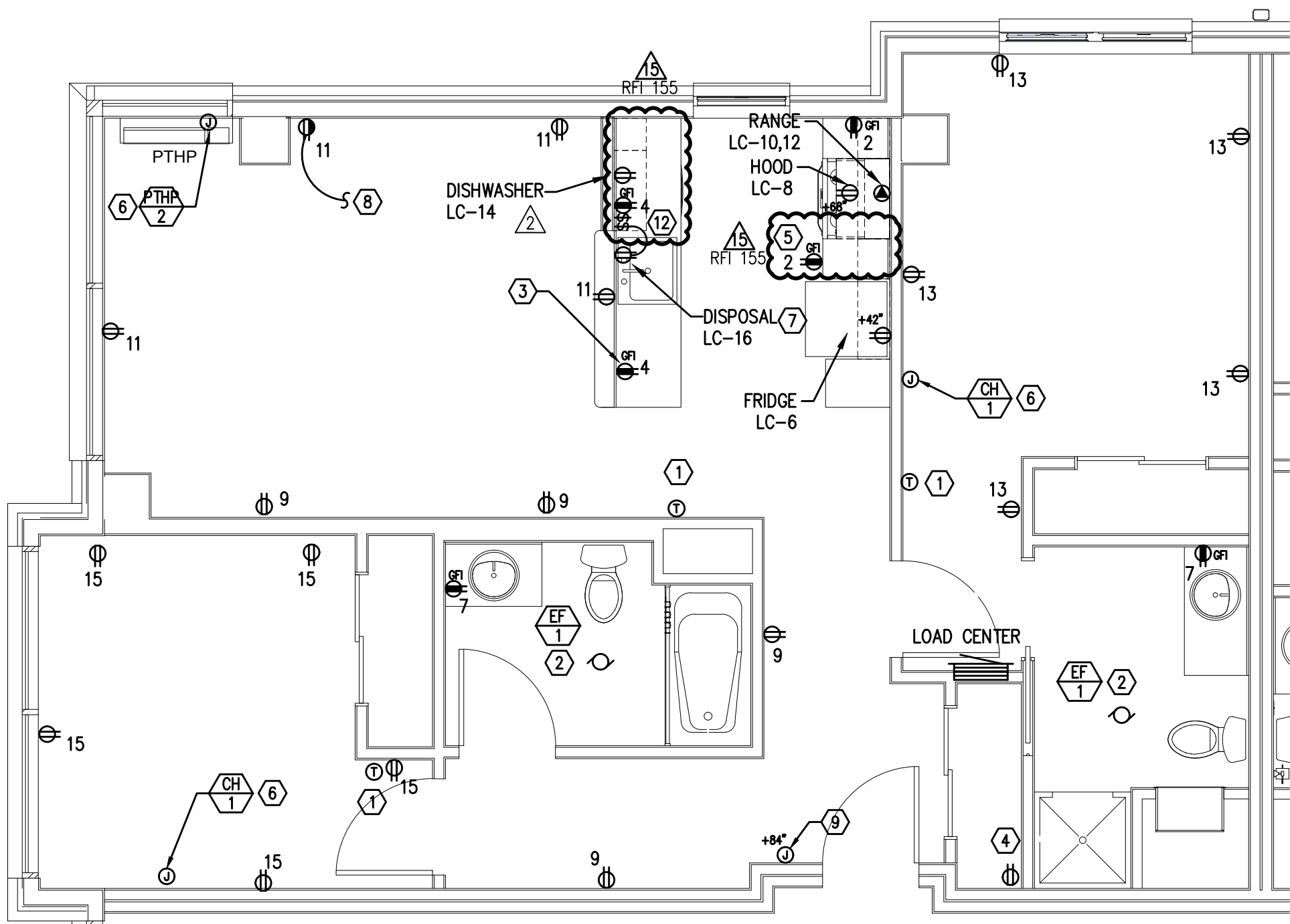
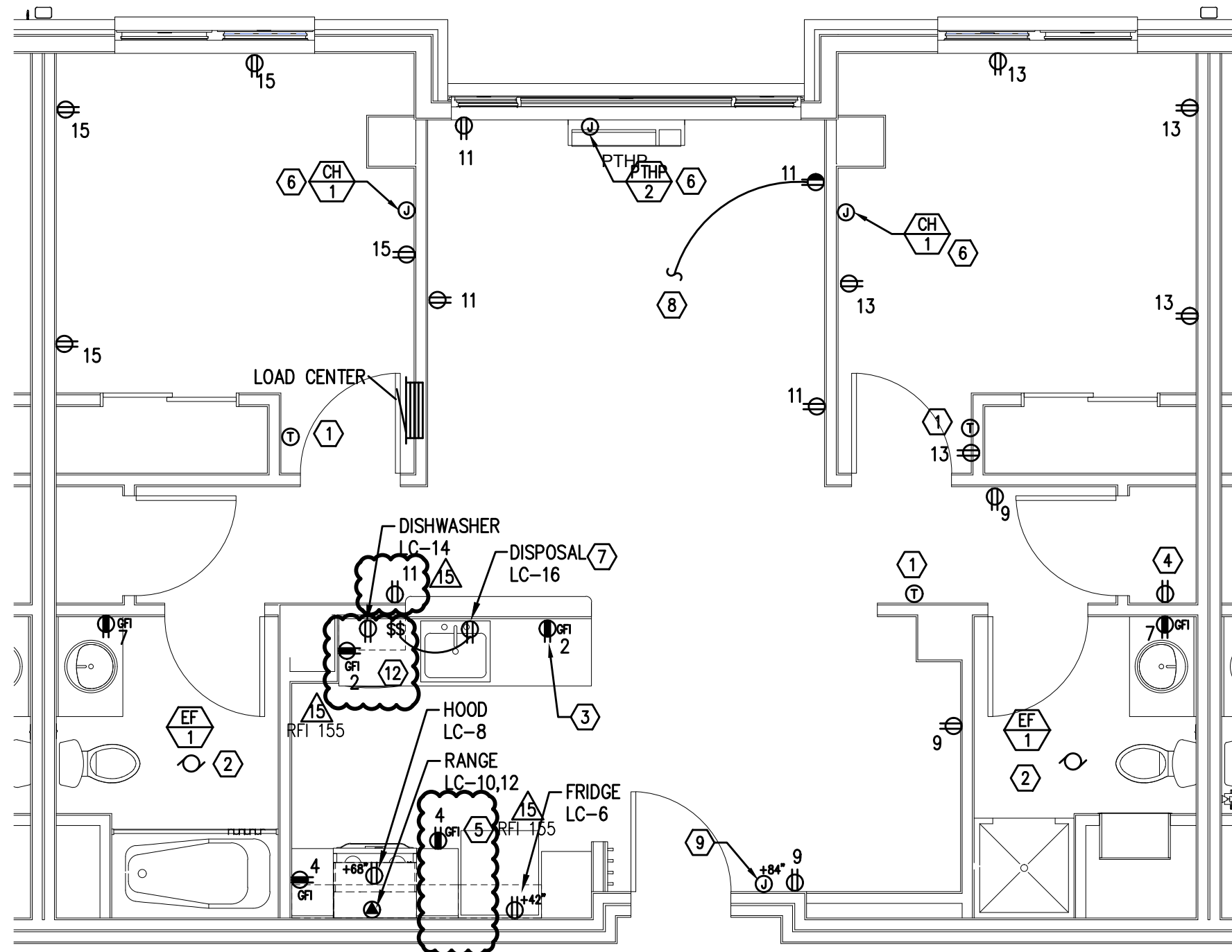
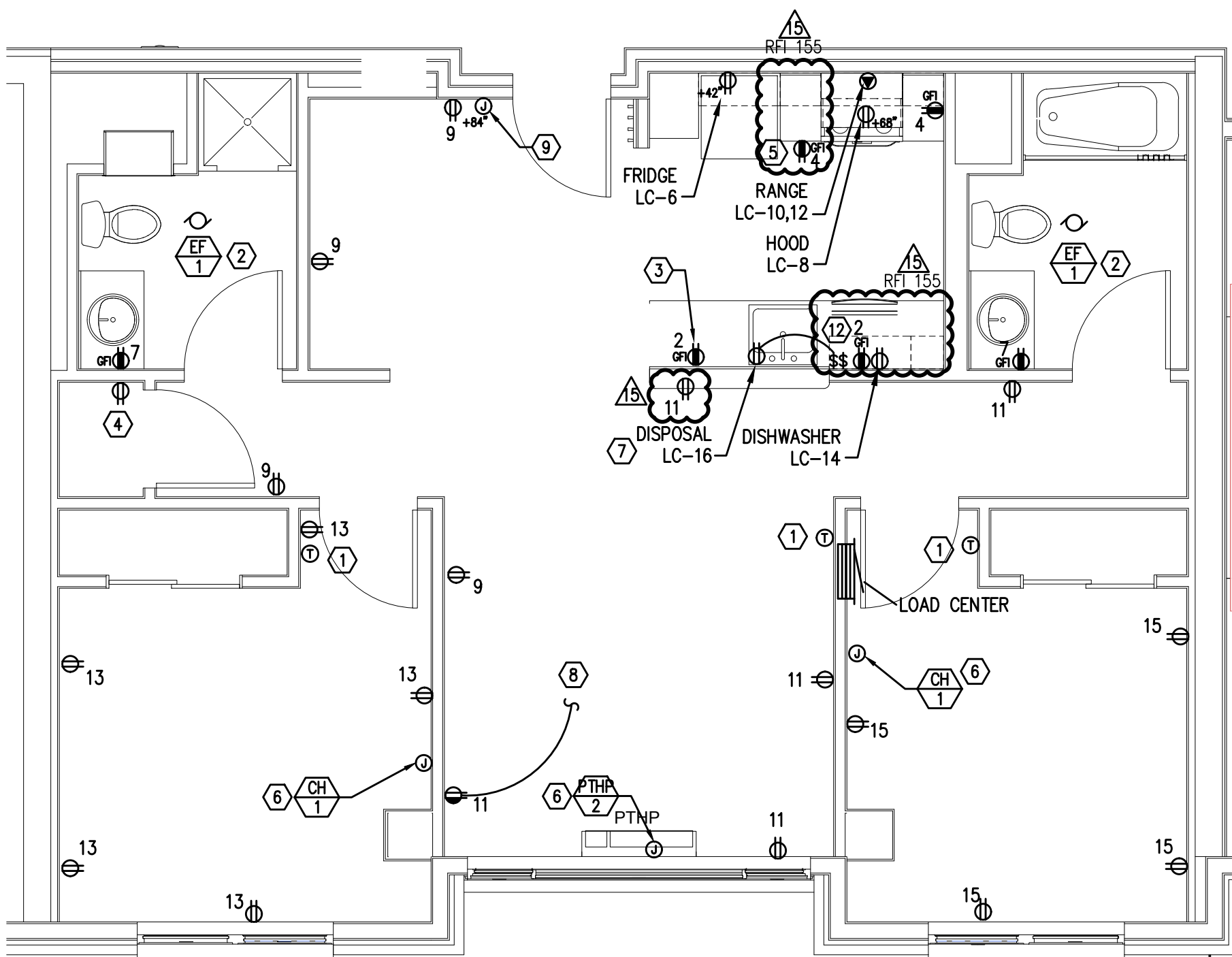




1
E4.12 TYPICAL UNIT TYPE 2A – POWER PLAN
SCALE: 1/4" = 1'-0"



2
E4.12 TYPICAL UNIT TYPE 2B – POWER PLAN
SCALE: 1/4" = 1'-0"



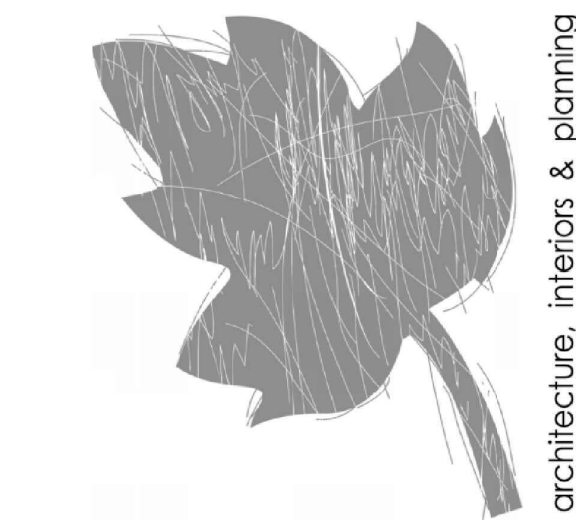
3
E4.12 TYPICAL UNIT TYPE 2C – POWER PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

- ALL PLANS ARE DIAGRAMMATICAL. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATION OF ALL DEVICES AND FIXTURES.
- REFER TO DETAILS ON SHEET E1.24 FOR ADDITIONAL INFORMATION REGARDING ADA REACH REQUIREMENTS FOR RECEPTACLE AND SWITCH MOUNTING HEIGHT.
- STANDARD RECEPTACLE MOUNTING HEIGHT IS 18" A.F.F. UNLESS OTHERWISE SPECIFIED. RECEPTACLES LOCATED BELOW WINDOW SILLS SHALL NOT BE LESS THE 15" A.F.F. AS REQUIRED BY CODE. DEVICES LOCATED BELOW WINDOW SILLS MAY BE ROTATED 90° IF NECESSARY. CONTRACTOR TO ADVISE ARCHITECT IMMEDIATELY IF CONFLICT BETWEEN DEVICES AND WINDOW SILLS IS APPARENT.
- REFER TO SHEET E1.13 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
- PROVIDE ELECTRICAL ROUGH IN FOR LOW VOLTAGE DEVICES. REFER TO 'T' SERIES SHEETS FOR ADDITIONAL INFORMATION. COORDINATE INSTALLATION WITH LOW VOLTAGE CONTRACTOR/INSTALLER.
- KITCHEN COUNTER TOP RECEPTACLES LOCATED AT HALF-WALLS SHALL BE MOUNTED HORIZONTAL TO THE COUNTER.

KEYED NOTES:

- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH MECHANICAL INSTALLER FOR EXACT LOCATION AND POWER REQUIREMENTS PRIOR TO ROUGH IN.
- BATHROOM EXHAUST FAN TO BE TIED INTO THE LIGHTING CIRCUIT FOR THE SPACE AND SWITCHED SEPARATELY FROM LIGHTS. REFER TO BATHROOM SWITCHING DETAIL ON SHEET E1.6. CONSULT MECHANICAL PLANS FOR FAN LOCATIONS.
- DUPLEX RECEPTACLE LOCATED AT KITCHEN HALF WALL TO BE ROTATED 90°.
- PROVIDE ONE 20A, 120V, 1P DUPLEX RECEPTACLE ON A DEDICATED CIRCUIT FED FROM THE TENANT LOAD CENTER FOR SMART PANEL. COORDINATE EXACT LOCATION WITH LOW VOLTAGE INSTALLER PRIOR TO ROUGH IN (REFER TO 'T' SERIES SHEETS).
- PROVIDE ONE GFCI 15A, 120V DUPLEX RECEPTACLE AT CABINET FACE. COORDINATE EXACT LOCATION(S) WITH ARCHITECTURAL INTERIOR ELEVATIONS.
- COORDINATE EXACT POWER CONNECTION LOCATION WITH MECHANICAL INSTALLER PRIOR TO ROUGH IN.
- PROVIDE ONE 20A, 120V, 1P GFCI DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
- HALF-SWITCHED DUPLEX RECEPTACLE. REFER TO TYPICAL UNIT LIGHTING PLANS FOR SWITCH LOCATION.
- PROVIDE CONNECTION AND FINAL INSTALLATION OF DOOR BELL AND BUTTON. AND TIE INTO NEAREST RECEPTACLE CIRCUIT. DOOR BELL BUTTON TO BE BALDWIN HARDWARE MODEL 14851.150 IN SATIN FINISH. HARDWIRED DOOR BELL TO BE NUTONE LA11W OR APPROVED EQUAL. PROVIDE INSTALLATION PER MANUFACTURER'S DIRECTION.
- PROVIDE BID ALTERNATE FOR LAUNDRY ELECTRICAL CONNECTIONS IN 3-BEDROOM APARTMENT UNITS.
- PROVIDE DUAL 3-POSITION SWITCHES AT DRAWER FACE FOR RANGE HOOD CONTROL. SWITCH SET SHALL CONSIST OF ONE 3-POSITION SWITCH FOR LIGHTS AND ONE 3-POSITION SWITCH FOR THE FAN. SWITCH POSITIONS SHALL BE 'HIGH', 'LOW' & 'OFF'.
- SWITCHES FOR THE DISPOSAL AND UNDER CABINET LIGHTS SHALL BE GANGED TOGETHER.



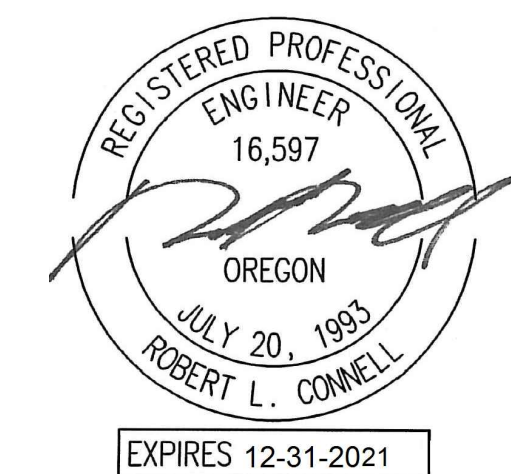
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PERMIT SET
DOCUMENTS

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PERMIT SET

PROJECT #: 1617.00

SHEET ISSUE DATE: 01/31/2020

REVISIONS:

#	DESCRIPTION	DATE
1	COUNTY REVIEW RESPONSES	10.09.2020
2	ADDENDUM #1	10.09.2020
6	ASI #01	03.03.2021
	RFI 68	07.20.2021
	RFI 92	08.10.2021
	RFI 42	09.10.2021
15	ASI #10	09.30.2021
	RFI 148	11.05.2021
	RFI 150	11.18.2021
	RFI 154	11.18.2021
	RFI 155	11.18.2021
	RFI 156	12.04.2021
	RFI 157	12.06.2021

ENLARGED UNIT
POWER PLANS

E4.12