

WeatherMaker® Single-Packaged Rooftop Units
with EcoBlue™ Technology 50FCQ
Heat Pump Units with Puron® (R-410A) Refrigerant
5 Nominal Tons each unit.

* NOTE:
PROVIDE 400 AMP
SERVICE

* NFPA NEC (2017) NATIONAL ELECTRICAL CODE

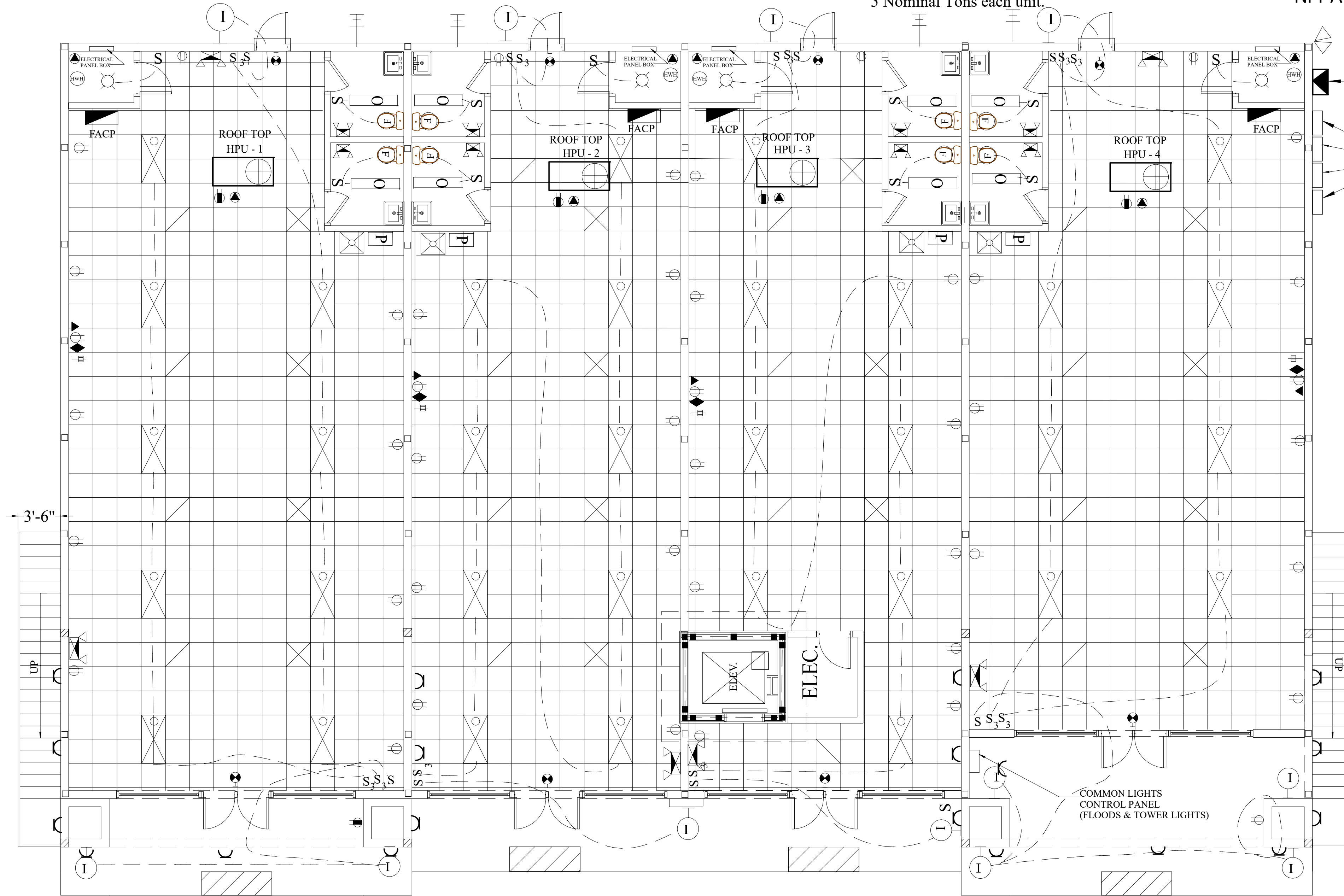
480 VOLT 3-PHASE AND 208 VOLT 3-PHASE 1

4 - JUNCTION BOXES - 400 AMP
UNDER GROUND SERVICE
TO EACH UNIT - ALSO UNITS 1 & 4
REQUIRES 3 PHASE
SERVICE FOR ELEVATORS.

ELECTRICAL SYMBOLS LEGEND

- ⊙ TOWER LIGHTS - WALL MOUNTED
 - ⊡ 2X2 FLUORESCENT LIGHT GRID TROFFER WITH ACRYLIC DIFFUSER
 - ⊡ 4 FLUORESCENT WALL MOUNT LIGHT FIXTURE
 - ⊡ 4 SURFACE MOUNTED FLUORESCENT CEILING MOUNT LIGHT FIXTURE
 - ⊡ FLOOD LIGHTS
 - ⊡ 6" ROUND WALL MOUNT COMPACT FLUORESCENT LIGHT FIXTURE
 - ⊡ SINGLE-POLE TOGGLE SWITCH - 120/277 VOLT, 20A 48" AFF
 - ⊡ THREE-WAY SWITCH - 120/277 VOLT 20A 48" AFF
 - ⊡ DUPLEX RECEPTACLE - 120 VOLT, 20A 3 POLE GROUNDING TYPE 18" AFF
 - ⊡ FLOOR DUPLEX RECEPTACLE - 120 VOLT, 20A 3 POLE GROUNDING TYPE 18" AFF
 - ⊡ DUPLEX RECEPTACLE - 120 VOLT, 20A GROUND FAULT INTERRUPT
 - ⊡ EXIT LIGHT FIXTURE - FLUORESCENT W/BATTERY BACK-UP CAST ALUMINUM HOUSING
 - ⊡ 2X4 FLUORESCENT LIGHT GRID TROFFER WITH ACRYLIC DIFFUSER
 - ⊡ EXTERIOR WALL MOUNT FLUORESCENT FIXTURE
 - ⊡ HOT WATER HEATER - STORAGE TYPE
 - ⊡ SPECIAL PURPOSE RECEPTACLE - TO MATCH EQUIPMENT TO BE SERVED
 - ⊡ EMERGENCY LIGHTING FIXTURE /WO SWITCH
 - ⊡ AIR DIFFUSER GRILL
 - ⊡ AIR RETURN GRILL
 - ⊡ EXHAUST FAN
 - ⊡ DUCT MOUNTED SMOKE DETECTOR W/ WIRED TO ALARM SYSTEM
 - ⊡ REFRIGERATOR WATER CONNECTION
 - ⊡ FIRE ALARM CONTROL PANEL (FACP)
 - ⊡ FIRE ALARM SPEAKER/STROBE COMBINATION
 - ⊡ FIRE ALARM STROBE ONLY
 - ⊡ REFRIGERATOR WATER CONNECTION
 - ⊡ RECESSED FIRE ALARM MANUAL PULL STATION 48" AFF TO CENTER
 - ⊡ TELEVISION
 - ⊡ TELEPHONE
 - ⊡ NETWORK PORT
- NOTE: INSTALL 2 ELECTRICAL PANELS - 208/120 V, 3 PH., 4W, 225 W FRAME IN ROOM NO. 110.
- ⊡ OUTDOOR WATER FAUCET

Note: Both towers are to have wall mounted LED pack lighting to illuminate the top of the tower.

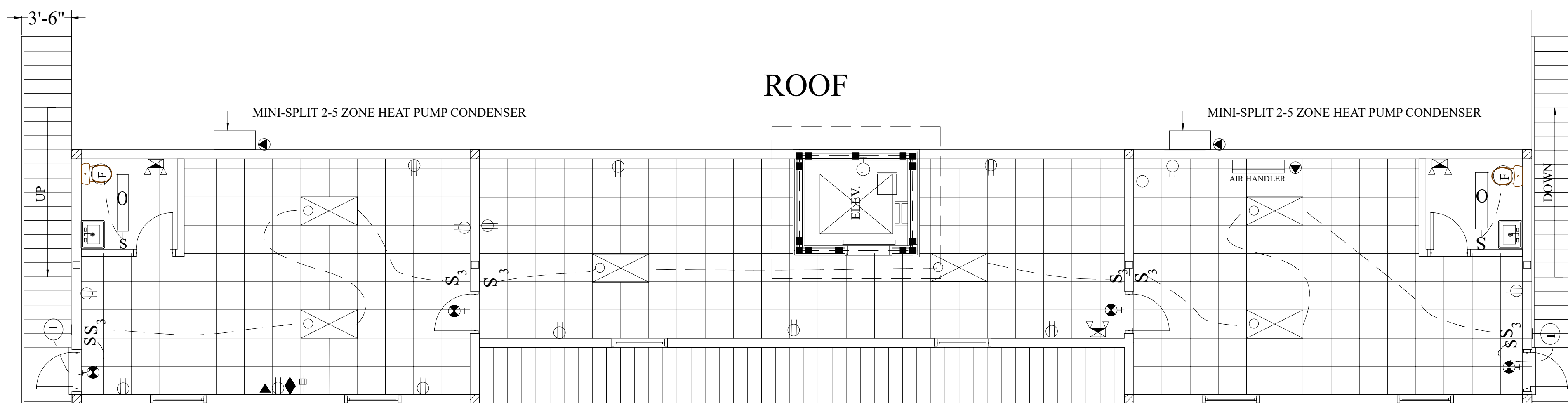


UNIT 1
1792 SQ. FT. INCLG. RESTRM.

UNIT 2
1438 SQ. FT. INCLG. RESTRM.

UNIT 3
1438 SQ. FT. INCLG. RESTRM.
& ELEV.

UNIT 4
1649 SQ. FT. INCLG. RESTRM.



LOFT - UNIT 1 - 522 Sq. Ft.

LOFTS CONNECTING ROOM 639 Sq. Ft.

LOFT - UNIT 4 - 522 Sq. Ft.

REFLECTIVE CEILING PLAN

SCALE 1/8" = 1'-0"

COMPANY NAME:

Lee R. Colson
Advanced Technology & Designs
(850) 491-3862 Cell
E-mail: colsonlee@aol.com

PROJECT NAME:

335 PAT THOMAS PARKWAY
QUINCY, FL
TANDT CONSTRUCTION ENTERPRISE

DATE

8/27/2024

PAGE #

E - 2

REFLECTIVE PLAN