



THESE DOCUMENTS, AS INSTRUMENTS OF SERVICE, REMAIN THE PROPERTY OF LDC ARCHITECT AND NO PART THEREOF MAY BE REPRODUCED OR USED IN ANY FORM WITHOUT WRITTEN PERMISSION

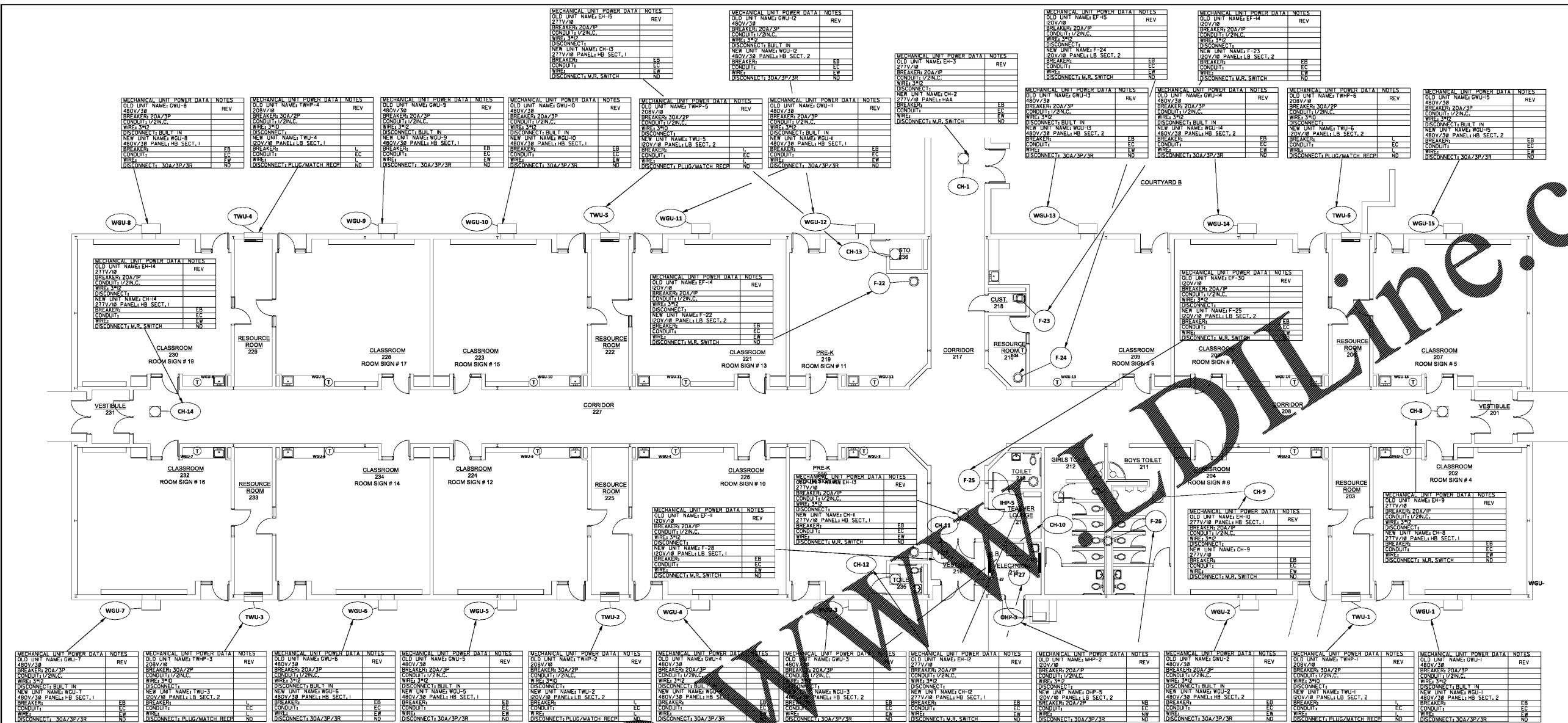
DATE	REVISIONS

CONSTRUCTION DOCUMENT:

FLOOR PLAN WING B - HVAC

SHEET
E3.3
 28 OF 32

FILE: 18.09
 DATE: 12/14/18



MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES
OLD UNIT NAME: GRU-7 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-7 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: TWU-3 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-3 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: PLUG/MATCH RECP NO	OLD UNIT NAME: GRU-6 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: WGU-6 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-5 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-5 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: TWU-2 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-2 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: PLUG/MATCH RECP NO	OLD UNIT NAME: GRU-4 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: CH-10 277V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-3 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: GRU-3 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: EH-2 277V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: CH-2 277V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: WHP-2 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: WHP-2 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-2 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: WGU-2 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: TWU-1 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-1 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-1 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-1 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-1 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-1 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: GRU-1 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: TWU-1 480V/3P PANEL: LB SECT. 2 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO

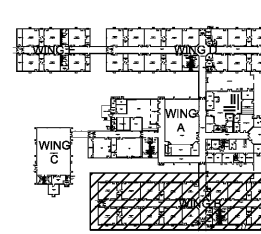
MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES	MECHANICAL UNIT POWER DATA NOTES
OLD UNIT NAME: EH-1 277V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: CH-1 277V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: WHP-5 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: WHP-5 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: WHP-2 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: WHP-2 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO	OLD UNIT NAME: F-26 480V/3P BREAKER: 20A/3P CONDUIT: 1/2IN.C. WIRE: 3/4 DISCONNECT: BUILT IN NEW UNIT NAME: F-26 480V/3P PANEL: LB SECT. 1 BREAKER: EB CONDUIT: EC WIRE: EW DISCONNECT: M.B. SWITCH NO

MECHANICAL POWER UNIT DATA NOTES: (THIS SHEET ONLY)

N- NEW UNIT
 ES- EXISTING UNIT TO REMAIN AS-IS
 ER- EXISTING UNIT TO BE REMOVED AND NOT REPLACED
 RE- EXISTING UNIT TO BE REMOVED AND REPLACED
 EB- EXISTING BREAKER TO BE REUSED
 EC- EXISTING CONDUIT TO BE REUSED
 ED- EXISTING DISCONNECT TO BE REUSED
 EW- EXISTING WIRE TO BE REUSED
 ET- EXISTING THERMOSTAT TO BE REUSED
 ET- EXISTING THERMOSTAT TO BE USED
 HB- EXISTING BREAKER TO BE REPLACED
 RC- EXISTING CONDUIT TO BE REPLACED
 RW- EXISTING WIRE TO BE REPLACED
 RD- EXISTING DISCONNECT TO BE REPLACED
 RT- EXISTING THERMOSTAT TO BE REPLACED
 NB- TOTALLY NEW BREAKER
 NC- TOTALLY NEW CONDUIT
 NW- TOTALLY NEW WIRE
 ND- TOTALLY NEW DISCONNECT
 NT- TOTALLY NEW THERMOSTAT
 SO- PROVIDE DUCT SMOKE DETECTION SUPPLY DUCT

NOTES:
 L- UTILIZE ONE POLE OF EXISTING BREAKER, AND UTILIZE EXISTING CONDUCTORS AS REQUIRED PER 2017 NEC.

FLOOR PLAN WING B - HVAC
 E3.3 SCALE: 1/8"=1'-0"



Order Plans @