

PANEL: BP1

LOCATION: NEW BOILER PLANT MAIN...
FED FROM: N/PUR A
ENCLOSURE: NEMA 1
MOUNTING: SURFACE
VOLTAGE: 120/208 Wye
PHASES: 3
WIRES: 4
A.I.C. RATING: 22KAIC
MAIN BREAKER: 150 A
BUS RATING: 225 A
POLES: 42

Table with columns: CKT, Circuit Description, Trip, Poles, A, B, C, Poles, Trip, Circuit Description, CKT. Lists various electrical loads and their specifications.

Legend table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Summary table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Notes:

PANEL: BP2

LOCATION: NEW BOILER PLANT MAIN...
FED FROM: N/PUR B
ENCLOSURE: NEMA 1
MOUNTING: SURFACE
VOLTAGE: 120/208 Wye
PHASES: 3
WIRES: 4
A.I.C. RATING: TBD
MAIN BREAKER: 150 A
BUS RATING: 225 A
POLES: 42

Table with columns: CKT, Circuit Description, Trip, Poles, A, B, C, Poles, Trip, Circuit Description, CKT. Lists various electrical loads and their specifications.

Legend table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Summary table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Notes:

PANEL: BPU

LOCATION: LAB / BREAK ROOM 105
FED FROM:
ENCLOSURE: NEMA 1
MOUNTING: Surface
VOLTAGE: 120/208-1PH
PHASES: 1
WIRES: 3
A.I.C. RATING: 22KAIC
MAIN BREAKER: 90
BUS RATING: 100 A
POLES: 42

Table with columns: CKT, Circuit Description, Trip, Poles, A, B, C, Poles, Trip, Circuit Description, CKT. Lists various electrical loads and their specifications.

Legend table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Summary table with columns: Load Classification, Connected Load, Demand Factor, Estimated Demand, Panel Totals.

Notes:

Vertical scale on the left side of the page with markings from 0 to 12 inches.

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FINAL DESIGN
APPROVED FOR CONSTRUCTION

Project information block containing: CONSULTANTS, ARCHITECT/ENGINEERS (AKEA INC), Drawing Title (PANEL SCHEDULES), Project Title (REPLACE BOILERS - FCA D. ENERGY AT THE MALCOM RANDALL VAMC), Project Number (573-14-600), Location (GAINESVILLE, FLORIDA), Date (MARCH 9, 2018), Checked (CJF), Drawn (CJF), Drawing Number (EP711), and Office of Construction and Facilities Management.