

FILE PATH: Z:\CAD-Engineering - New (2011 & Newer)\Maine Projects\Franklin Towers (P&ID)\030201 - LSC\Drawings\Original Drawings\CAD\A-602.dwg

LAST SAVED BY: JDELACRUZ

LAST PRINTED: 1/23/2018 13:37:45 PM

24" x 36" - A4/D 3 Size

Franklin Towers - 4100ES FAC - EPS-1 CIRCUIT SUMMARY & VOLTAGE DROP table with columns: Channel, Description, Alarm Current, % Drop, Unit Load, Wire Length, Spare Current, Spare Voltage Drop.

A1: ENHANCED POWER SUPPLY - CHANNEL 1 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

A1: ENHANCED POWER SUPPLY - CHANNEL 2 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

A1: ENHANCED POWER SUPPLY - CHANNEL 3 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

A1-1 Notification SLC Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.

A1-2 Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.

A1-3 Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.

Franklin Towers - 4100ES FAC - EPS-2 CIRCUIT SUMMARY & VOLTAGE DROP table with columns: Channel, Description, Alarm Current, % Drop, Unit Load, Wire Length, Spare Current, Spare Voltage Drop.

A2: ENHANCED POWER SUPPLY - CHANNEL 1 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

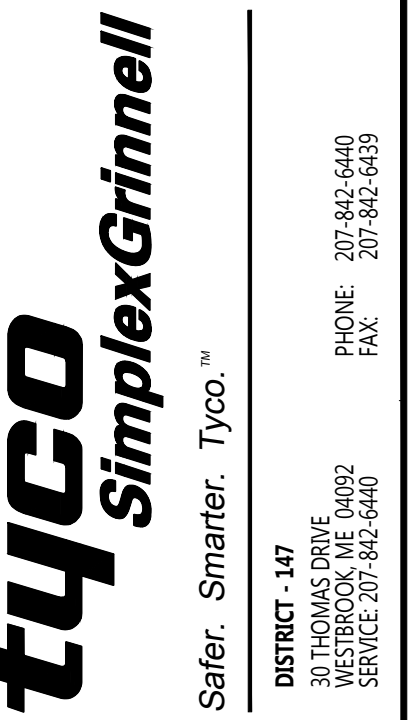
A2: ENHANCED POWER SUPPLY - CHANNEL 2 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

A2: ENHANCED POWER SUPPLY - CHANNEL 3 table with columns: ID/Bus Address, Device Type, PID, Setting, Custom Label (Max 40 Characters), SWITCH SETTINGS (1-8).

A2-1 Notification SLC Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.

A2-2 Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.

A2-3 Distributed Load Voltage Drop table with columns: Branch, Device #, From, Distance (feet), PID, Setting, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop Wire Length.



Safer. Smarter. Tyco.

DISTRICT - 147 WESTBROOK, ME 04092 SERVICE: 207-842-6440

FRANKLIN TOWERS 211 CUMBERLAND AVE PORTLAND, ME 04101

REVISIONS

Table with columns: ISSUE NO., DATE, CDD, CHK, DESCRIPTION.

DRAWN BY: J DELACRUZ CHECKED BY: A ONEAL ISSUE DATE: 1/19/18 JOB #:

PROJECT #: 147-604032801 TYCO SIMPLEXGRINNELL © 2018

SYSTEM: FIRE ALARM SYSTEM SHEET:

FACP CALCULATIONS AND SCHEDULES FA-602

NOTICE: THESE CALCULATIONS AND SCHEDULES ARE THE PROPERTY OF TYCO SIMPLEXGRINNELL. THEY ARE TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED IN THE PROJECT TITLE. ANY REUSE OR MODIFICATION OF THESE CALCULATIONS AND SCHEDULES WITHOUT THE WRITTEN PERMISSION OF TYCO SIMPLEXGRINNELL IS STRICTLY PROHIBITED. THE USER ASSUMES ALL LIABILITY FOR THE USE OF THESE CALCULATIONS AND SCHEDULES.