

FILE PATH: Z:\CAD-Engineering - New 2011\New\Hvac\Projects\667\Congress - Apartments (R-20180101)\SCS\Draw\Original Draw & Calc\Original Fire Alarm Drawings\F-A-601.dwg

LAST SAVED BY: DKTRUPATHI

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30 x 42" - Job E1, Size

Table with columns: Module, Qty, Description, Standby Current, Total Standby, Alarm Current, Total Alarm. Includes sub-tables for Panel Equipment and IDNet Addressable Devices (SLC).

POWER SUPPLY SUMMARY table with columns: Module, Qty, Description, Standby Current, Alarm Current, 24vdc Aux Totals. Includes sub-tables for PANEL COMPONENTS POWERED BY POWER SUPPLY and Components.

Summary tables for EPS-1, EPS-2, and XPS-3, including columns for Qty, Total Standby, Total Alarm, and Capacity.

667 CONGRESS 4100es FACP Speaker Db Loss Calculations

Table for Speaker Circuit Description with columns: STAIR AND ROOF, BASEMENT, 1ST FLOOR, etc., and various electrical parameters like Amp, Voltage, Watts, and dB.

Table for A1: ENHANCED POWER SUPPLY - CHANNEL 1 with columns: IDNac Number, Device Type, PID, Candela, Custom Label, SWITCH SETTINGS.

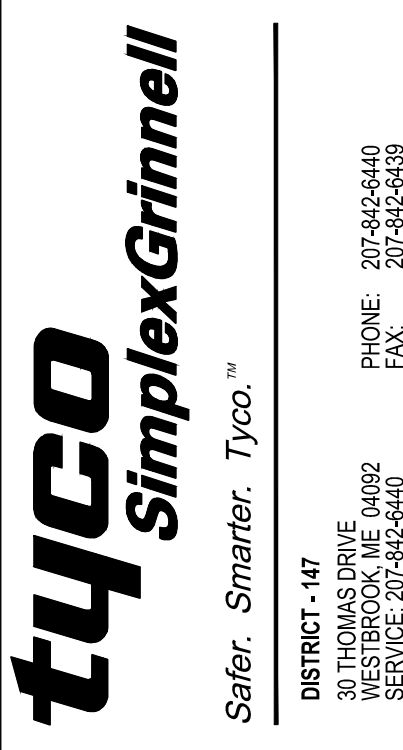
Table for A1: ENHANCED POWER SUPPLY - CHANNEL 2 with columns: IDNac Number, Device Type, Custom Label, SWITCH SETTINGS.

Tables for Amp Qty, Circuit Prefix, Starting Circuit #, Expansion Card Qty, and Spkr Qty.

Table for A1:1 Notification SLC Distributed Load Voltage Drop with columns: Branch, Device #, Distance (Feet), PID, Candela, Device Draw, Current at Device, Voltage Drop, Voltage at Device, % Vdrop.

Table for Battery Set #1 (Cabinet/Charger #1) with columns: Standby Current, Standby Total, Alarm Current, Alarm Total. Includes calculations for Standby Time and Alarm Time.

Table for 667 CONGRESS - EPS-1 CIRCUIT SUMMARY & VOLTAGE DROP with columns: Channel, Description, Alarm Current, % Drop, Unit Load, Wire Length, Spare Current, Spare Voltage Drop.



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667 CONGRESS STREET APARTMENTS

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667 CONGRESS STREET
PORTLAND, ME 04101

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

DRAWN BY: DINESH KUMAR
CHECKED BY: M VAUGHN
ISSUE DATE: 5/4/16
JOB #: 147426142
PROJECT #: 147791816001
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SYSTEM: FIRE ALARM SYSTEM

SHEET: CALCULATIONS AND SCHEDULES

FA-601