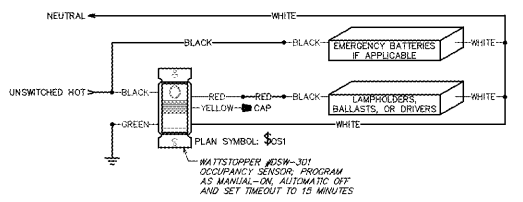
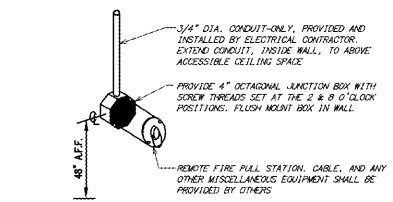


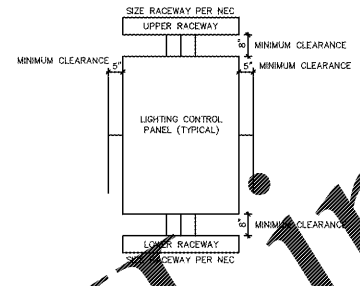
1 TYPICAL MULTIWIRED BRANCH CIRCUIT RECEPTACLE DETAIL
NOT TO SCALE



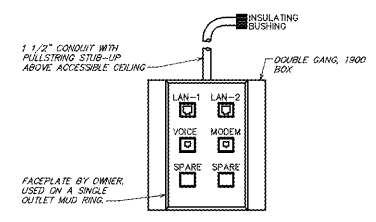
4 OCCUPANCY SENSOR DIAGRAM - SINGLE SWITCH
NOT TO SCALE



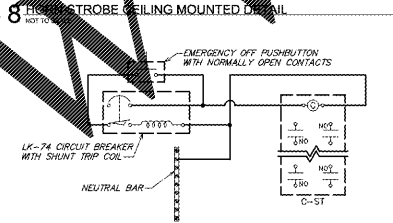
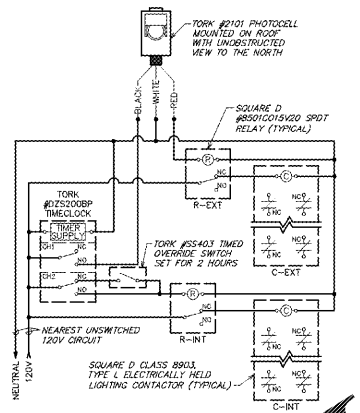
7 ANSUL PULL STATION DETAIL
NOT TO SCALE



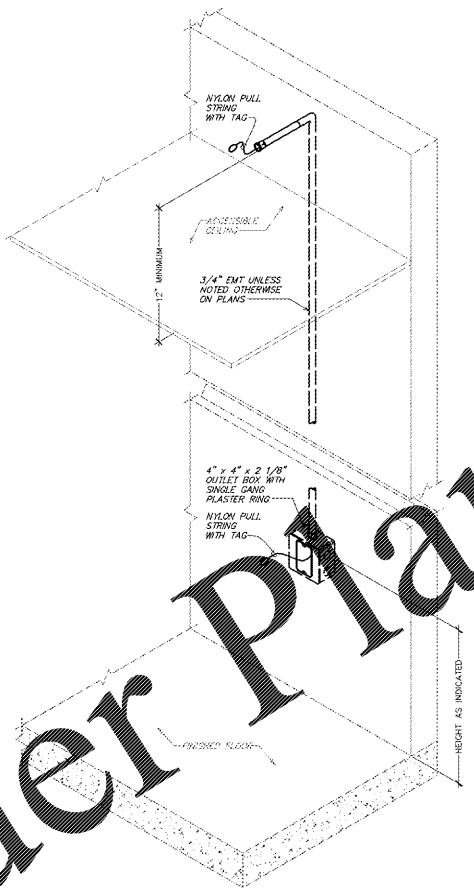
11 LIGHTING CONTROL DIAGRAM
NOT TO SCALE



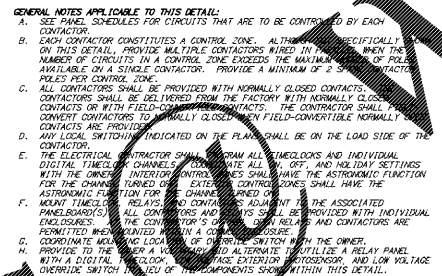
2 COMPUTER/DATA/TELEPHONE OUTLET BOX DETAIL
NOT TO SCALE



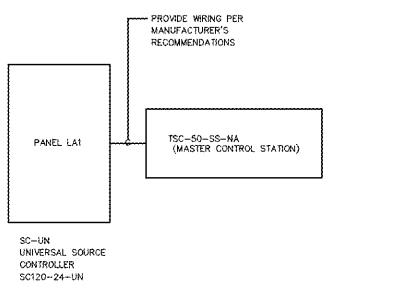
9 SHUNT TRIP CONTACTOR WIRING DIAGRAM
NOT TO SCALE



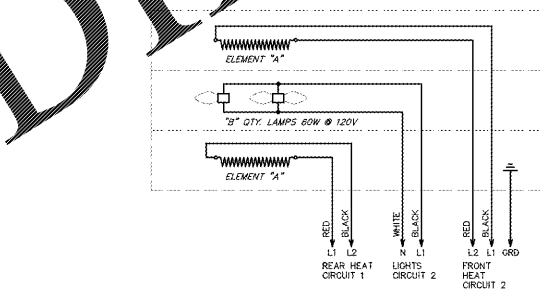
3 TELECOMMUNICATIONS OUTLET DETAIL
NOT TO SCALE



6 PATIO FAN CONTROL SWITCHBANK ELEVATION
NOT TO SCALE



10 LIGHTING DIMMER RISER
NOT TO SCALE



12 HEAT LAMP WIRING DIAGRAM
NOT TO SCALE

ITEM	MODEL	VOLTS	WATTS	AMPS	ELEMENT "A"	"B" QTY LAMPS	EXTRUSION LENGTH	EMITTER LENGTH
1	GRAIHL-180	120/208V	620	4.4	02.08.137D.00	2	17.750	15.625
2	GRAIHL-240	120/208V	1120	9.8	02.08.108D.00	2	23.750	21.625
3	GRAIHL-300	120/208V	1440	7.4	02.08.128D.00	2	26.750	27.625
4	GRAIHL-360	120/208V	1780	9.2	02.08.108D.00	3	38.750	33.625
5	GRAIHL-420	120/208V	2080	10.6	02.08.108D.00	3	41.750	36.625
6	GRAIHL-480	120/208V	2440	12.8	02.08.111D.00	4	47.750	43.625
7	GRAIHL-540	120/208V	2740	14.0	02.08.134D.00	4	53.750	51.625
8	GRAIHL-600	120/208V	3100	16.0	02.08.114D.00	5	59.750	57.625
9	GRAIHL-660	120/208V	3420	17.5	02.08.133D.00	5	67.750	63.625
10	GRAIHL-720	120/208V	3810	19.6	02.08.117D.00	6	71.750	69.625

GENERAL NOTES APPLICABLE TO THIS DETAIL:
A. UNITS TO BE SHIPPED WITH A MINIMUM OF 36" OF 1/2" FLEXIBLE CONDUIT. LEAD WIRES TO BE RATED AT 200°C.
B. ALL INTERNAL WIRING, ELEMENT "A", REQUIRES 200°C WIRE.

Order Plans

CONSTRUCTION DOCUMENTS
05/10/18

No.	Description	Date



Date: 05/10/18
CSA # PE000390

ELECTRICAL DETAILS

E3.01