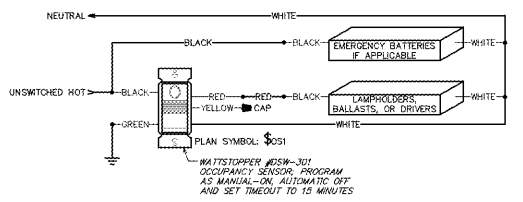
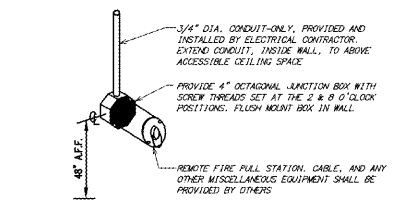


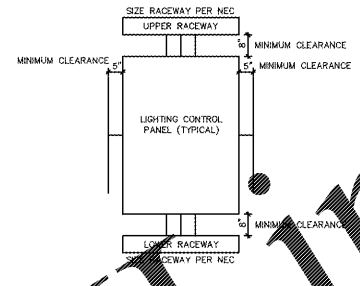
1 TYPICAL MULTIWIRED BRANCH CIRCUIT RECEPTACLE DETAIL
 NOT TO SCALE



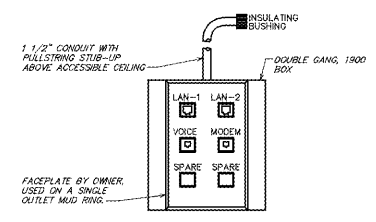
4 OCCUPANCY SENSOR DIAGRAM - SINGLE SWITCH
 NOT TO SCALE



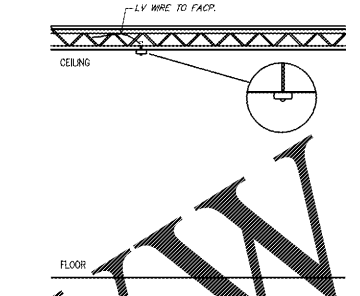
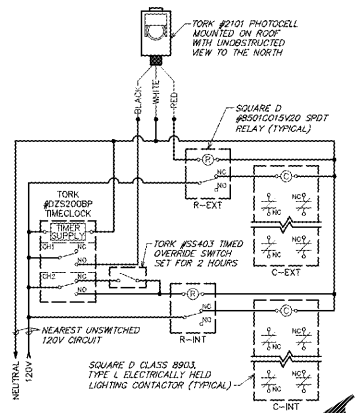
7 ANUSUL PULL STATION DETAIL
 NOT TO SCALE



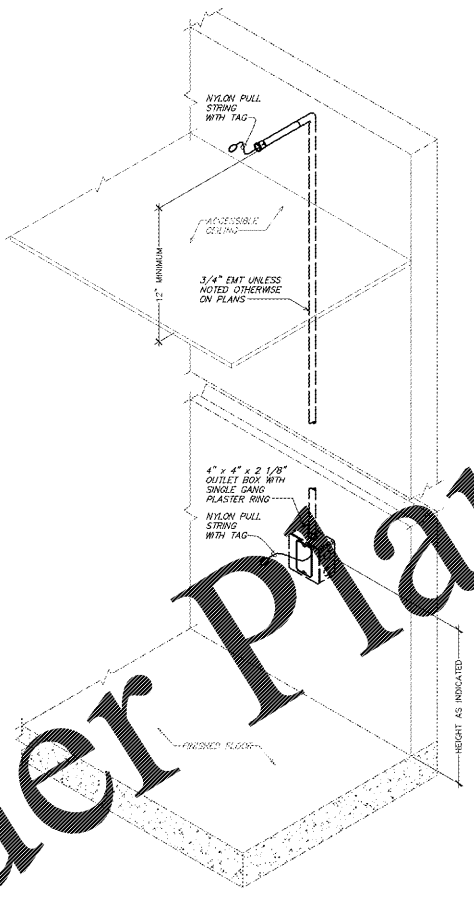
11 LIGHTING CONTROL DIAGRAM
 NOT TO SCALE



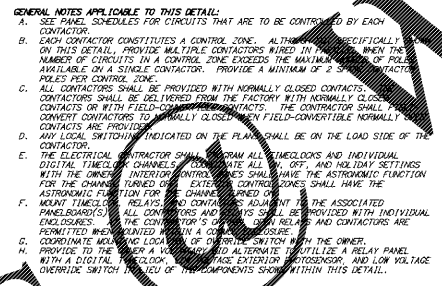
2 COMPUTER/DATA/TELEPHONE OUTLET BOX DETAIL
 NOT TO SCALE



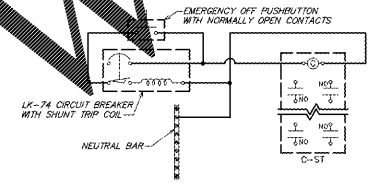
8 HEAT STROBE CEILING MOUNTED DETAIL
 NOT TO SCALE



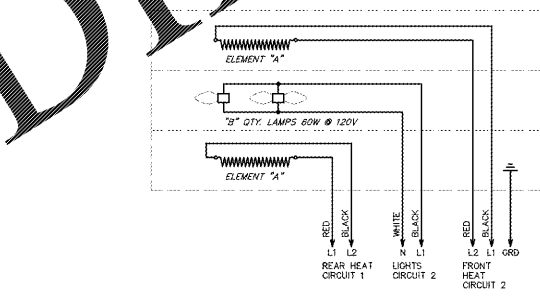
3 TELECOMMUNICATIONS OUTLET DETAIL
 NOT TO SCALE



6 PATIO FAN CONTROL SWITCHBANK ELEVATION
 NOT TO SCALE



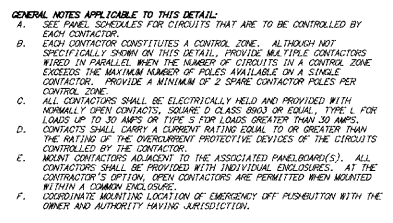
9 SHUNT TRIP CONTACTOR WIRING DIAGRAM
 NOT TO SCALE



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.

ITEM	MODEL	VOLTS	WATTS	AMPS	ELEMENT "A"	"B" QTY LAMPS	EXTRUSION LENGTH	EMITTER LENGTH
1	GRAIHL-180	120/208V	820	4.4	02.08.137D.00	2	17.750	15.625
2	GRAIHL-240	120/208V	1120	5.6	02.08.108D.00	2	23.750	21.625
3	GRAIHL-300	120/208V	1440	7.4	02.08.128D.00	2	29.750	27.625
4	GRAIHL-360	120/208V	1760	9.2	02.08.108D.00	3	35.750	33.625
5	GRAIHL-420	120/208V	2080	10.6	02.08.108D.00	3	41.750	39.625
6	GRAIHL-480	120/208V	2440	12.8	02.08.117D.00	4	47.750	45.625
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

12 HEAT LAMP WIRING DIAGRAM
 NOT TO SCALE



10 LIGHTING DIMMER RISER
 NOT TO SCALE

Order Plans

CONSTRUCTION DOCUMENTS
 05/10/18

No.	Description	Date



ELECTRICAL DETAILS

E3.01
 sheet number / title