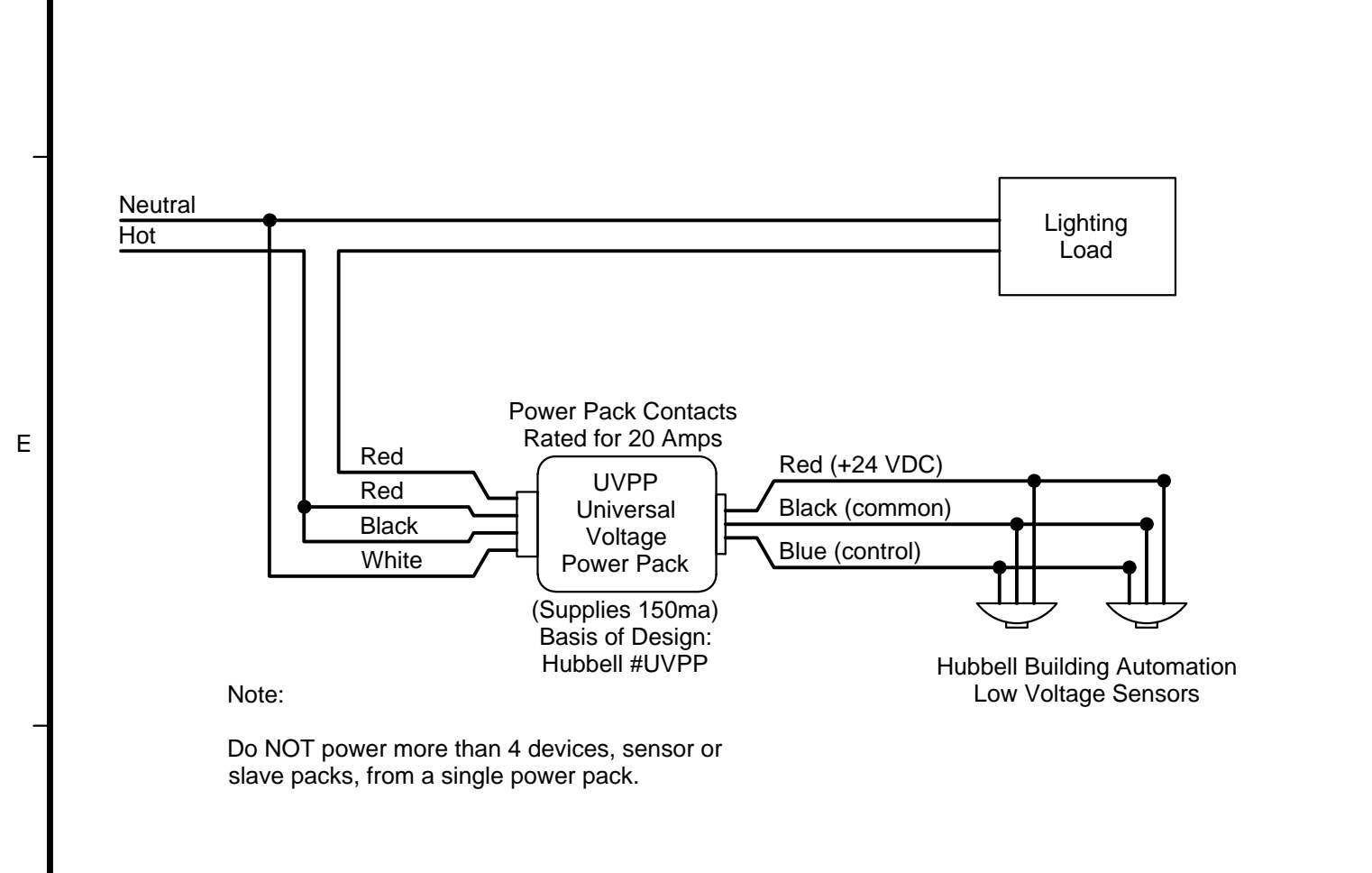


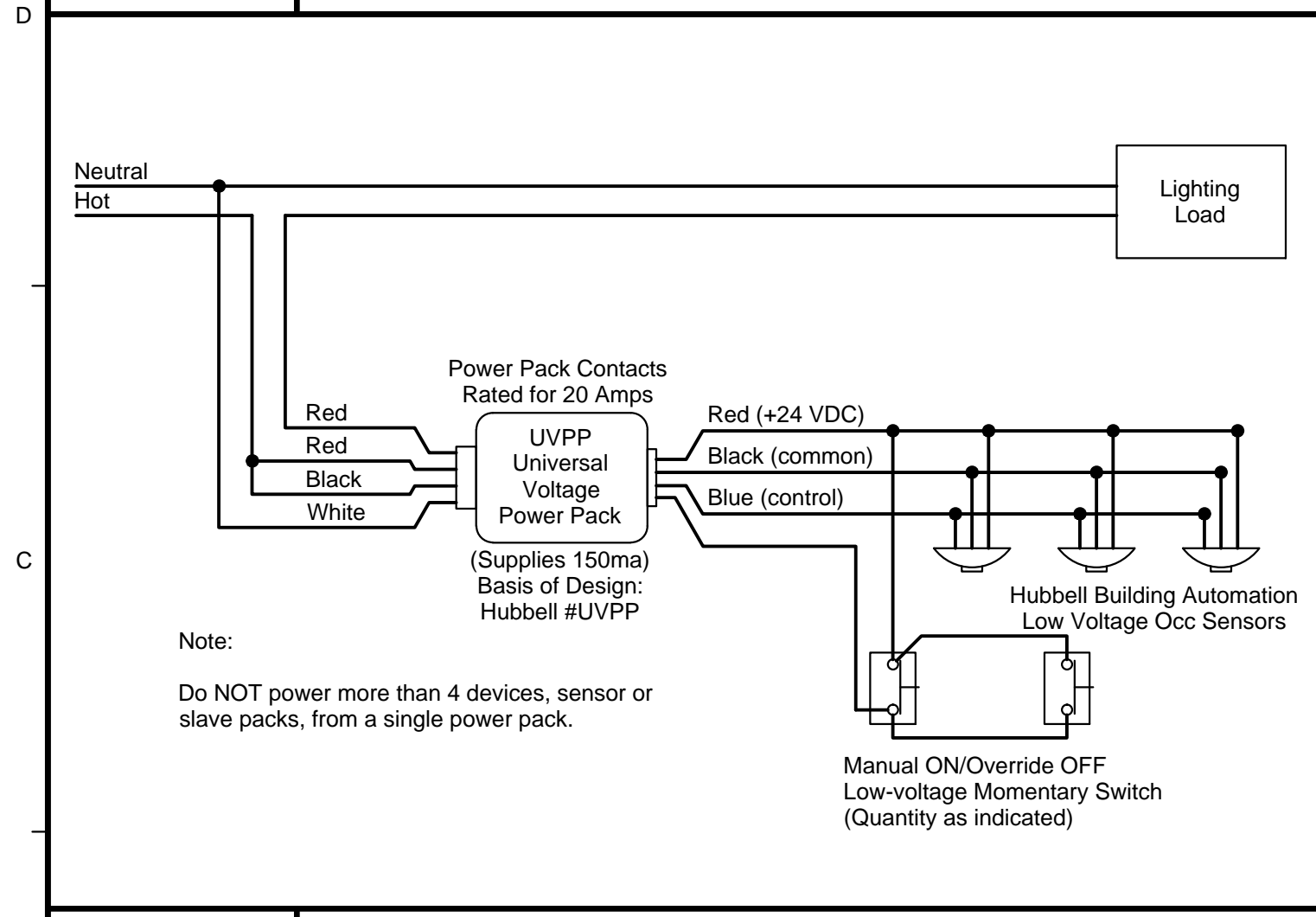
F1 WALL SENSOR SW - MANUAL ON/AUTO OFF

NO SCALE



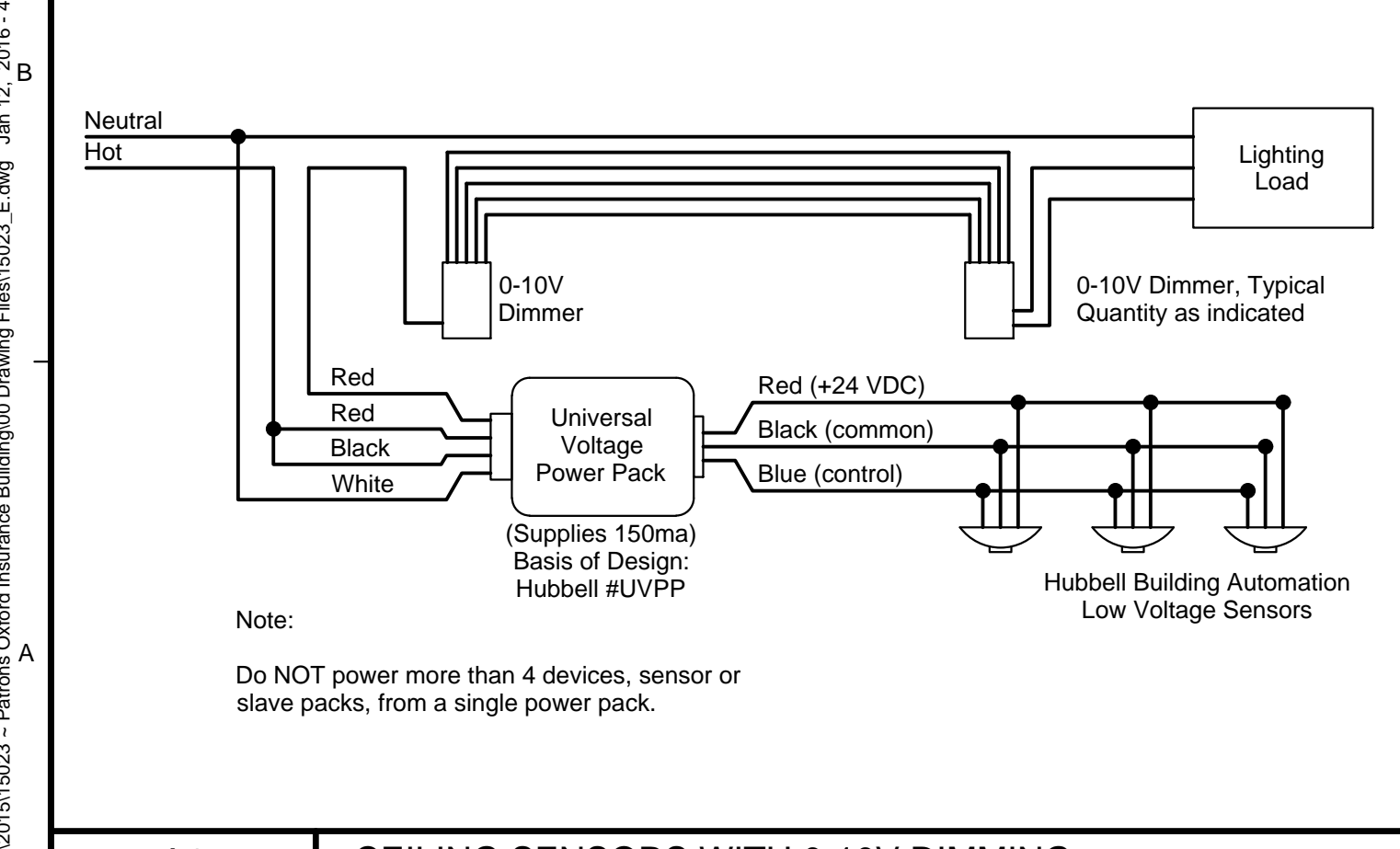
D1 CEILING SENSORS WITH AUTO ON/AUTO OFF CONTROL

NO SCALE



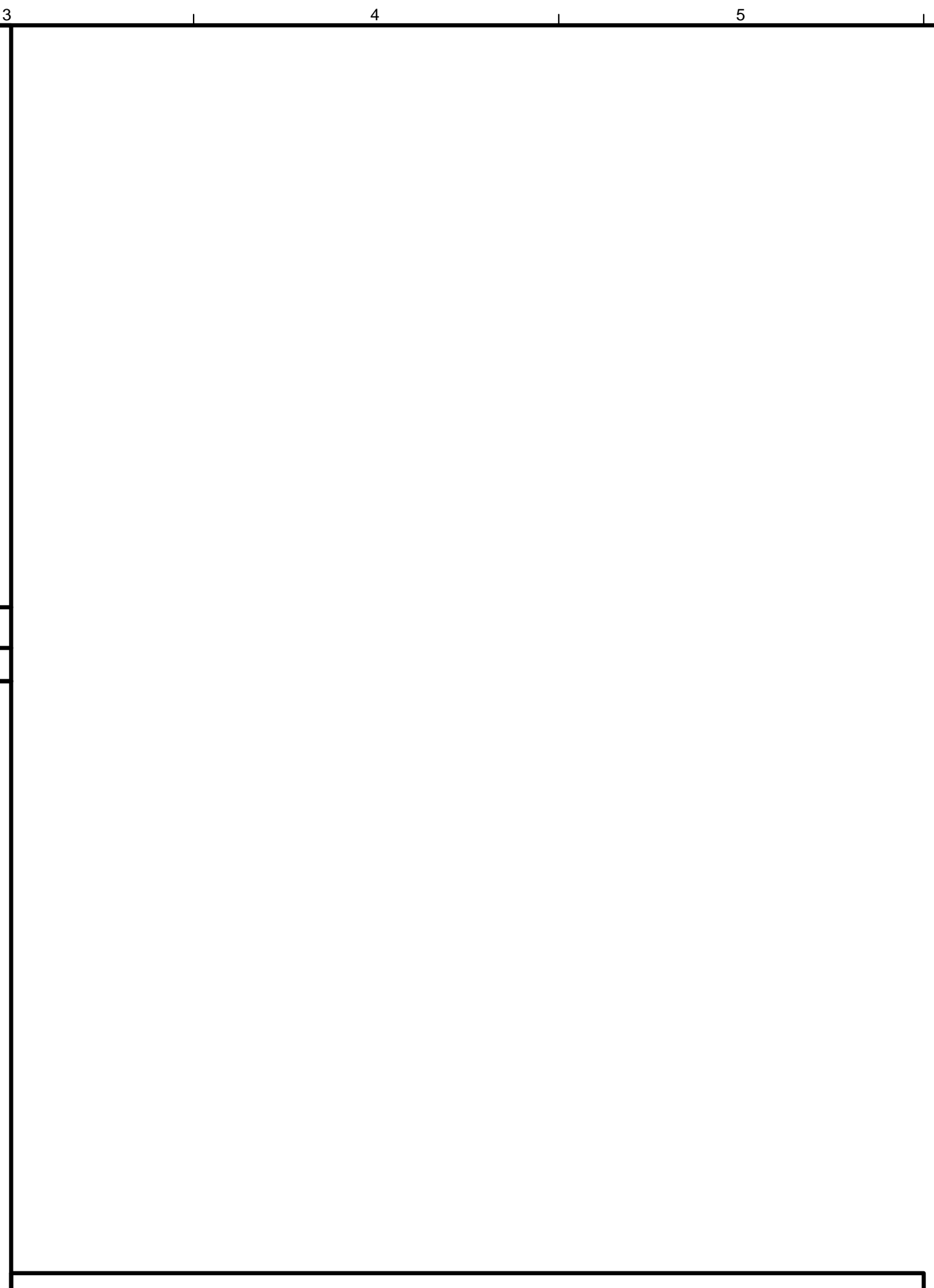
B1 CEILING SENSORS WITH MANUAL OVERRIDE CONTROL

NO SCALE



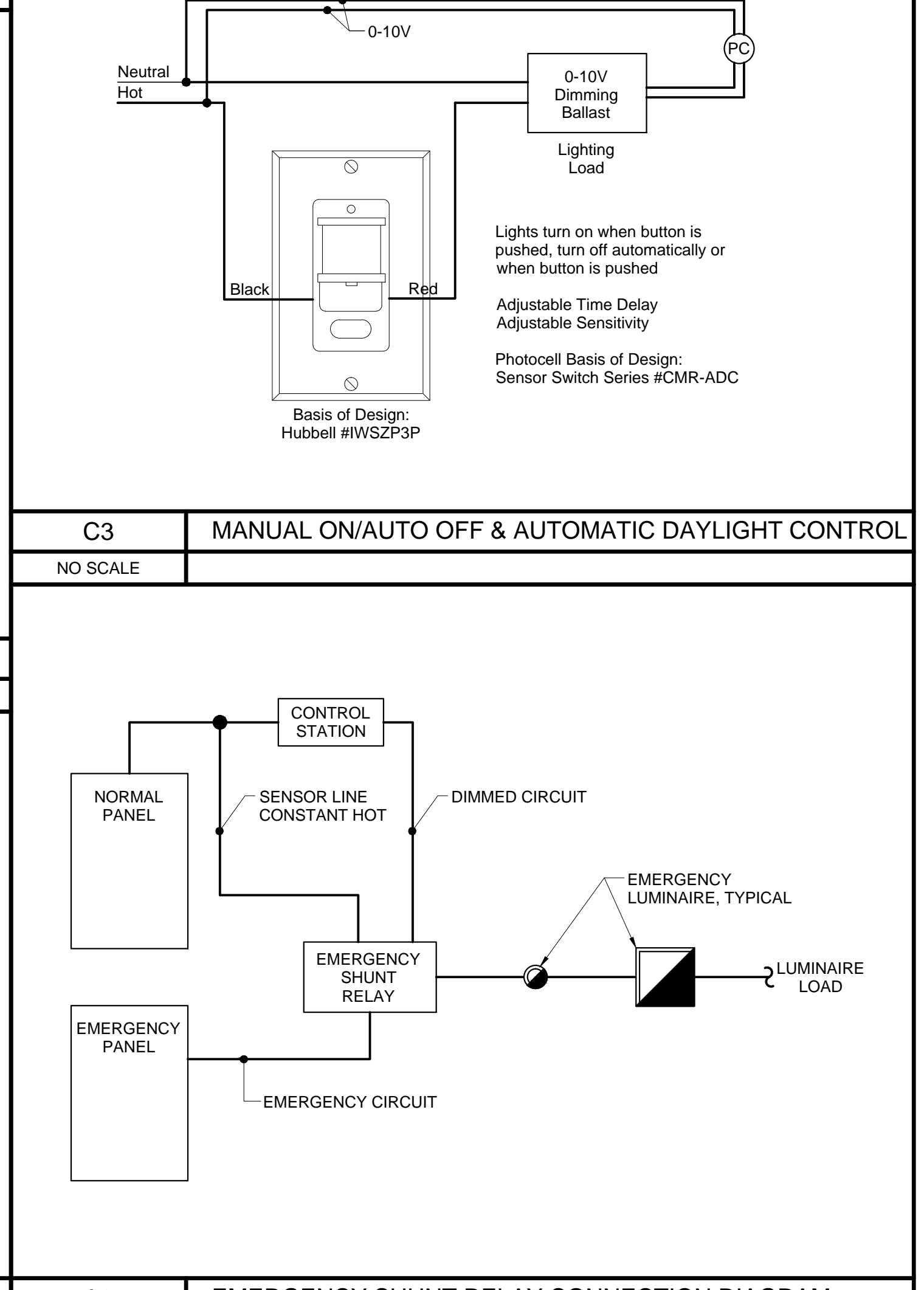
A1 CEILING SENSORS WITH 0-10V DIMMING

NO SCALE



C3 MANUAL ON/AUTO OFF & AUTOMATIC DAYLIGHT CONTROL

NO SCALE



A3 EMERGENCY SHUNT RELAY CONNECTION DIAGRAM

NO SCALE

LUMINAIRE SCHEDULE

TYPE	DESCRIPTION	MFR	CATALOG SERIES NUMBER SEE NOTE 1	MOUNTING	VOLTS	LAMP		KEY NOTES
						WATTS	TYPE	
R1	NARROW RECESSED LED STRIP - ACT CEILING	AXIS	BBRLED-B3-MF-750-FL	RECESSED	120	6.8W/FT	LED ARRAY 3500K	8
R2	2x2 HIGH PERFORMANCE TROFFER	METALUX	22EN-LD1-34	RECESSED	120	35	LED ARRAY 3500K	
R3	RECESSED LED WITH FROSTED GLASS	SHAPER	340-4-DL-LED835/1/25HO-CY F-DMR7	RECESSED	120	24.9	LED ARRAY 3500K	
R4	4" SQUARE LED DOWNLIGHT	IRIS	P406TAT-RA4X4-MH4LED-20-V935	RECESSED	120	23.2	LED ARRAY 3500K	
R5	NARROW RECESSED FLANGELESS LED STRIP - WOOD CEILING	AXIS	BBRLED-B3-MF-750-FL	RECESSED	120	6.8W/FT	LED ARRAY 3500K	8
R6	T-BAR LED LUMINAIRE	JLC TECH	TBSL-MW-4-24-D-U-W / TBSL-DIM-HP-100W-UNV	ACOUSTICAL CEILING	120	34	LED ARRAY 3500K	2
S1	NOT USED							
S2	SURFACE MOUNT ROUND LED	HALO	SLD612-835	CEILING SURFACE	120	14.8	LED ARRAY 3500K	
P1	LED DIRECT/INDIRECT PENDANT	AXIS	SLLED-B3-SL25/75-800-80-35-SM-D	PENDANT 8'-6" AFF	120	42W/FT	LED ARRAY 3500K	8
P2	NOT USED							
P3	LED DIRECT/INDIRECT PENDANT	AXIS	BBDILED-B3-MF-640-320-80-35	PENDANT SEE PLAN	120	7.3W/FT	LED ARRAY 3500K	8
P4	NOT USED							
P5	PENDANT RING	DELRAY	UC**W35-C-BDIM-W2	PENDANT SEE PLAN	120	41/82/102	LED ARRAY 3500K	5
U1	4' LINEAR LED LENSED STRIP	METALUX	4-SNLED-LED4-30SL-LN	CEILING SURFACE	120	25	LED ARRAY 3500K	
W1	LED WALL PACK	LUMARK	XTOR5A-N	20'-0" AFG	120	84	LED ARRAY 3500K	
EXIT	EDGE-LIT WITH GREEN LETTERING	SURE-LITES	ELX6 SERIES - AC ONLY	SEE PLANS	120	3	LED	3

- NOTES**
- NOTE THAT THESE NUMBERS ARE NOT COMPLETE CATALOG NUMBERS. PROVIDE ALL REQUIREMENTS ON SCHEDULE, NOTES, SPECS, AND DRAWINGS COMBINED.
 - PROVIDE QUANTITY OF POWER SUPPLIES AS REQUIRED TO SUPPORT INDICATED LAYOUT PLUS 25% SPARE CAPACITY.
 - PROVIDE WALL, CEILING, OR PENDANT MOUNTING AS INDICATED ON PLANS. PROVIDE NUMBER OF FACES AND ARROWS AS INDICATED.
 - FIXTURE DIAMETER AND MOUNTING HEIGHTS VARY. PROVIDE FIXTURE DIAMETER AND MOUNTING HEIGHT AS INDICATED.
 - VERIFY CEILING STRUCTURE AND MOUNTING HEIGHT PRIOR TO ORDERING ANY LIGHT FIXTURES.
 - VERIFY COLOR WITH ARCHITECT PRIOR TO ORDERING ANY LIGHT FIXTURES.
 - PROVIDE ELECTRONIC STEP DIMMING BALLAST (1.0 BALLAST FACTOR)
 - FIXTURES SHALL SATISFY LENGTHS AND ARRANGEMENT LAYOUTS SHOWN ON DRAWINGS.

- LIGHTING CONTROL SHALL BE AUTO ON/AUTO OFF VIA CEILING OCCUPANCY SENSOR(S) - SEE DETAIL D1/EL501
- LIGHTING CONTROL SHALL BE MANUAL ON/AUTO OFF WALL SENSOR SWITCH - SEE DETAIL F1/EL501
- LIGHTING CONTROL SHALL BE MANUAL ON/AUTO OFF VIA CEILING SENSOR(S) - SEE DETAIL B1/EL501
- LIGHTING CONTROL SHALL BE MANUAL ON WITH AUTO OFF BY LCP (NO DETAIL)
- LIGHTING CONTROL SHALL BE 0-10V DIMMING WITH AUTO OFF VIA CEILING SENSOR(S) AND AUTOMATIC DAYLIGHT RESPONSIVE DIMMING VIA PHOTOCELL
- LIGHTING CONTROLLED FROM LIGHTING CONTROL PANEL - REFER TO LIGHTING CONTROL PANEL SCHEDULES
- LIGHTING CONTROL SHALL BE MANUAL ON/MANUAL OFF VIA WALL SWITCHES
- FOR STAIRWAY LIGHTING, EACH FIXTURE SHALL OPERATE CONTINUOUSLY AT A DIMMED LEVEL AND BRIGHTEN AUTOMATICALLY BY AN INTEGRAL OCCUPANCY SENSOR
- LIGHTING CONTROL SHALL BE MANUAL WITH 0-10V DIMMING
- LIGHTING CONTROL SHALL BE 0-10V DIMMING WITH AUTO-OFF VIA OCCUPANCY SENSORS, SEE DETAIL A1/EL501

- FIELD DIMENSION WALL COVE, WALL VALENCE AND WALL SLOT LIGHTING PRIOR TO ORDERING TO ENSURE PROPER FIXTURE LENGTHS. NOTIFY ARCHITECT OF ANY DISCREPANCIES IN LENGTHS SHOWN ON DRAWINGS AND ACTUAL FIELD DIMENSIONS. ADJUST LENGTHS OF ANY SPECIFIED FIXTURE AS DIRECTED BY ARCHITECT.
- EXCEPT AS INDICATED OTHERWISE ON FIXTURE SCHEDULE, SUSPENDED LIGHT FIXTURES SHALL BE FURNISHED AND INSTALLED COMPLETE WITH STEEL STEM SETS, AND PIECES AND ALIGNERS WITH ALIGNER TYPE CANOPIES AS MANUFACTURED BY RESPECTIVE FIXTURE MANUFACTURER.
- VERIFY EXACT MOUNTING HEIGHTS OF PENDANT FIXTURES WITH ARCHITECT PRIOR TO ROUGHING.
- VERIFY EXACT MOUNTING HEIGHTS AND LOCATIONS OF WALL MOUNTED LIGHTING WITH ARCHITECT PRIOR TO ROUGHING.
- REFER TO REFLECTED CEILING PLANS FOR EXACT LOCATION OF CEILING MOUNTED LIGHTING AND DEVICES.
- PROVIDE TRIM AND MOUNTING ACCESSORIES FOR RECESSED LIGHTING FIXTURES WHICH ARE COMPATIBLE WITH THE TYPE OF CEILING CONSTRUCTION IN WHICH THEY ARE TO BE MOUNTED. REFER TO REFLECTED CEILING PLANS AND ROOM FINISH SCHEDULES.
- LIGHT FIXTURE LOCATIONS IN MECHANICAL ROOMS AND ELECTRIC ROOMS ARE APPROXIMATE. INSTALL LIGHTING TO AVOID DUCTWORK, PIPING AND ELECTRICAL ITEMS.
- PENDANT LINEAR FIXTURES SHALL SATISFY LENGTHS SHOWN ON DRAWINGS.
- PENDANT MOUNTING HEIGHTS ARE TO BOTTOM OF FIXTURE.
- WALL MOUNT FIXTURE HEIGHTS ARE TO CENTERLINE UNLESS NOTED OTHERWISE.
- PROVIDE WIRE GUARDS WHERE INDICATED ON FLOOR PLANS.

A7 LIGHTING CONTROL NOTES

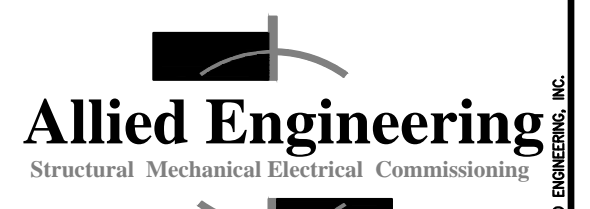
NO SCALE

A9 LUMINAIRE SCHEDULE GENERAL NOTES

NO SCALE



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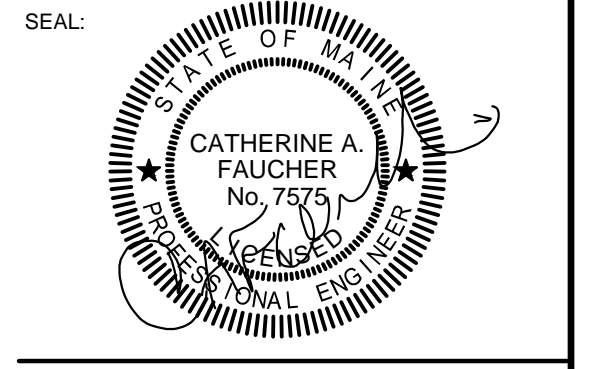


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DATE OF ISSUE: 14 January, 2016
PROJECT NUMBER: 2105-0100 Patrons Oxford
STATUS: Construction Documents

LIGHTING CONTROL DETAILS AND LUMINAIRE SCHEDULE

EL501

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