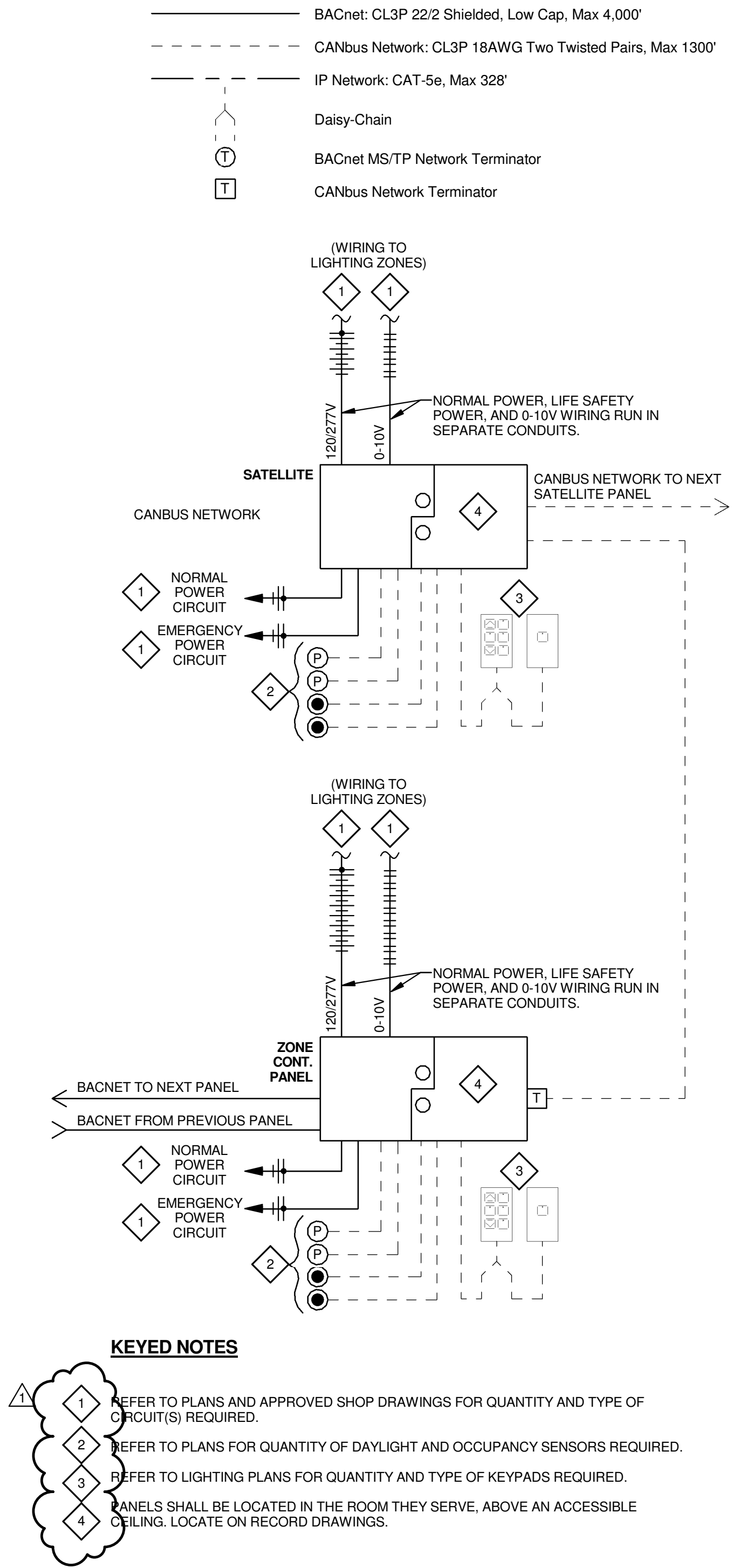


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WEBSTER ISB EXTERIOR - BUILDING LIGHTING CONTROL SYSTEM SCHEDULE							
RELAY NUMBER	AREA CONTROLLED (ROOM / LOAD DESCRIPTION)	SWITCH(ES) CONTROLLING RELAY	DAYLIGHT SENSOR INPUT	POWER SOURCE (PANEL-CKT)	VOLTS	REMARKS	NOTES
ea	EAST ROAD - AREA LIGHTING		YES	1EH1-2	277	0-10V DIM	a,b
eb	WEST PATHWAY BOLLARDS		YES	1NH1-2	277	0-10V DIM	a
ec	NORTH PATHWAY BOLLARDS		YES	1EH1-2	277	0-10V DIM	a,b
ed	NORTHEAST STAIR STEPLIGHTS		YES	1EH1-2	277		b
ee	COURTYARD SEATWALL		YES	1NH1-2	277	0-10V DIM	a
ef	COURTYARD BOLLARDS		YES	1EH1-7	277	0-10V DIM	a,b
eg	COURTYARD GUARDRAIL LIGHTS		YES	1NH1-2	277	0-10V DIM	a
eh	SOUTH STAIR STEPLIGHTS		YES	1EH1-2	277		b
ej	TREE UP-LIGHTS		YES	1NH1-2	277	0-10V DIM	a
ek	COURTYARD STAIR HANDRAIL LIGHTS		YES	1EH1-7	277	0-10V DIM	a,b
em	BUILDING RECESSED WEST WALL PATH LIGHTS		YES	1EH1-7	277	0-10V DIM	a,b
en	COURTYARD PATHWAY POLE LIGHTS		YES	1NH1-2	277	0-10V DIM	a
ep	EAST SERVICE WALL RECESSED LIGHTS		YES	1EH1-2	277	0-10V DIM	a,b

REFER TO SPECIFICATION SECTION 265700 FOR ADDITIONAL BUILDING LIGHTING CONTROL SYSTEM INFORMATION.
PROVIDE DISTRIBUTED ZONE CONTROL, SATELLITE, AND RELAY PANELS TO SERVE LOADS.

SCHEDULE NOTES:
a. 0-10 VOLT DIMMABLE CIRCUIT - PROVIDE LOW VOLTAGE WIRING TO LIGHT FIXTURES.
b. EMERGENCY CIRCUIT. COORDINATE BARRIERS TO ISOLATE EMERGENCY LOADS. PROVIDE UL924 LISTED CONTROL DEVICE.



1 ZONE CONTROL PANEL WIRING SCHEMATIC

SCHEMATIC IS SHOWN FOR DESIGN INTENT. REFER TO PLANS, SPECIFICATIONS, SCHEDULES, SEQUENCE OF OPERATIONS, AND APPROVED SHOP DRAWINGS FOR ADDITIONAL INFORMATION.

ROOF

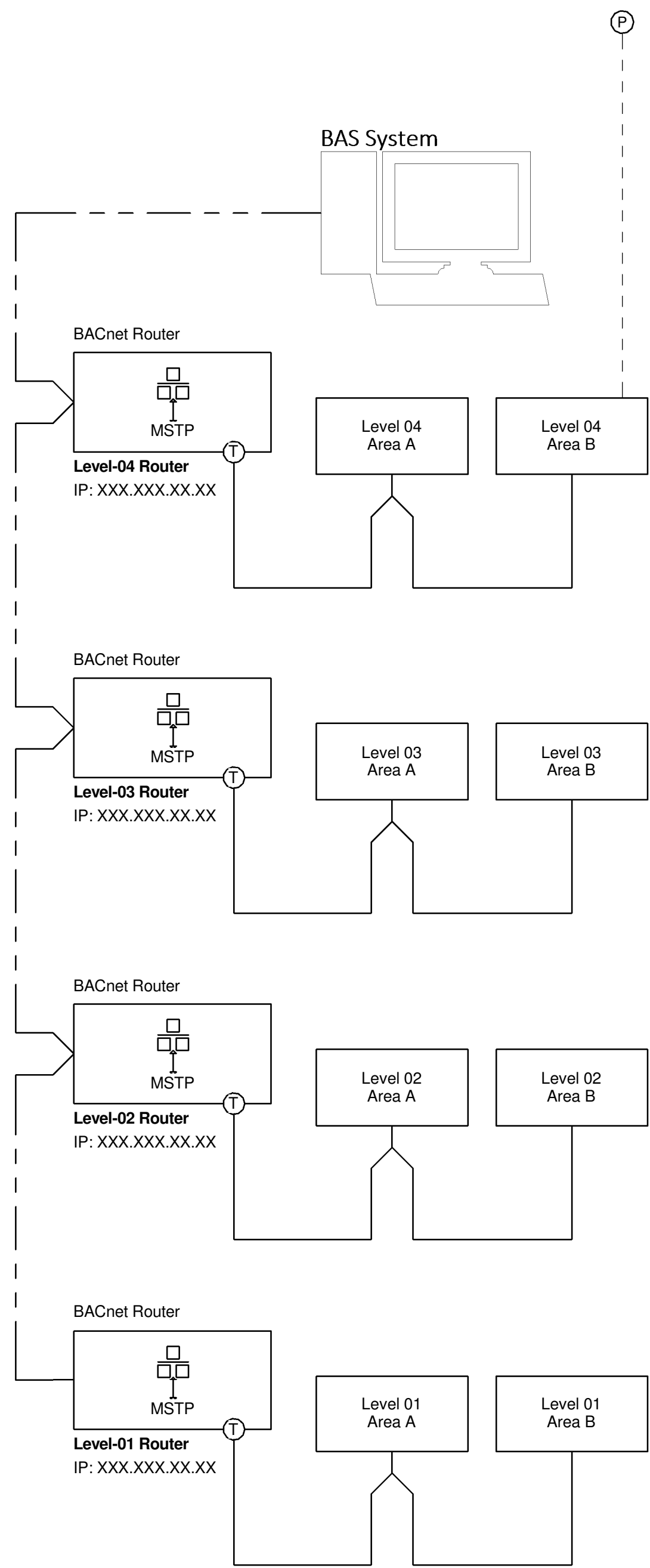
Level-04

Level-03

Level-02

Level-01

Level-00



2 LIGHTING CONTROL DIAGRAM - RISER MAP

COORDINATE LIGHTING CONTROL SYSTEM INSTALLATION WITH BAS SYSTEM CONTROLS CONTRACTOR.

LOCATE EXTERIOR RATED PHOTOCELL ON ROOF FACING NORTH FOR CONTROL OF EXTERIOR LIGHTING. SENSOR SHALL HAVE AN UNOBSTRUCTED VIEW OF THE SKY. COORDINATE LOCATION WITH ENGINEER.

WEBSTER ISB INTERIOR CIRCULATION AREA - BUILDING LIGHTING CONTROL SYSTEM SCHEDULE							
RELAY NUMBER	AREA CONTROLLED (ROOM / LOAD DESCRIPTION)	SWITCH(ES) CONTROLLING RELAY	DAYLIGHT SENSOR INPUT	POWER SOURCE (PANEL-CKT)	VOLTS	REMARKS	NOTES
1a	1ST FLOOR - AREA B - CORRIDOR EMERGENCY 4" SLOT LIGHTS			1EH1-2	277	0-10V DIM	a,b
1b	1ST FLOOR - AREA B - CORRIDOR 4" SLOT LIGHTS			1NH1-10	277	0-10V DIM	a
1c	1ST FLOOR - AREA B - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-2	277	0-10V DIM	a,b
1d	1ST FLOOR - AREA B - CORRIDORS DOWNLIGHTS			1NH1-10	277	0-10V DIM	a
1e	1ST FLOOR - AREA B - CORRIDOR WALL WASHERS			1NH1-10	277	0-10V DIM	a
1f	1ST FLOOR COMMONS RECESSED 4'x6'			1NH1-10	277	0-10V DIM	a
1g	1ST FLOOR - AREA A - CORRIDOR DOWNLIGHTS		YES	1NH1-16	277	0-10V DIM	a
1h	1ST FLOOR - AREA A - CORRIDOR EMERGENCY DOWNLIGHTS		YES	1EH1-4	277	0-10V DIM	a,b
1j	1ST FLOOR - AREA A - CORRIDOR WALL WASHERS			1NH1-16	277	0-10V DIM	a
1k	AREA A - STAIR			1EH1-9	277	0-10V DIM	a
1m	AREA B - STAIR			1EH1-11	277	0-10V DIM	a
2a	2ND FLOOR - AREA B - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-10	277	0-10V DIM	a,b
2b	2ND FLOOR - AREA B - CORRIDOR DOWNLIGHTS			2NH1-7	277	0-10V DIM	a
2c	2ND FLOOR - AREA B - COMMONS WALLWASHERS			2NH1-7	277	0-10V DIM	a
2d	2ND FLOOR - AREA B - CORRIDOR EMERGENCY 4" SLOT LIGHTS			1EH1-10	277	0-10V DIM	a,b
2e	2ND FLOOR - AREA B - CORRIDOR 4" SLOT LIGHTS			2NH1-7	277	0-10V DIM	a
2f	2ND FLOOR - AREA A - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-12	277	0-10V DIM	a,b
2g	2ND FLOOR - AREA A - CORRIDOR DOWNLIGHTS			2NH1-1	277	0-10V DIM	a
2h	2ND FLOOR - AREA A - CORRIDOR WALL WASHERS			2NH1-1	277	0-10V DIM	a
2j	EAB CONNECTOR RECESSED DOWNLIGHTS			1EH1-12	277	0-10V DIM	a
2k	EAB CONNECTOR RECTANGULAR LIGHT			2NH1-7	277	0-10V DIM	a
3a	3RD FLOOR - AREA B - CORRIDOR EMERGENCY 4" SLOT LIGHTS			1EH1-14	277	0-10V DIM	a,b
3b	3RD FLOOR - AREA B - CORRIDOR 4" SLOT LIGHTS			3NH1-9	277	0-10V DIM	a
3c	3RD FLOOR - AREA B - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-14	277	0-10V DIM	a,b
3d	3RD FLOOR - AREA B - CORRIDOR DOWNLIGHTS			3NH1-13	277	0-10V DIM	a
3e	3RD FLOOR - AREA B - CORRIDOR WALL WASHERS			3NH1-13	277	0-10V DIM	a
3f	3RD FLOOR - AREA A - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-14	277	0-10V DIM	a,b
3g	3RD FLOOR - AREA A - CORRIDOR DOWNLIGHTS			3NH1-1	277	0-10V DIM	a
3h	3RD FLOOR - AREA A - CORRIDOR WALL WASHERS			3NH1-1	277	0-10V DIM	a
3i	3RD FLOOR - AREA B - WALL WASHERS			3NH1-13	277	0-10V DIM	a
3j	3RD FLOOR - PERIM - COMMONS 303 - DAYLIGHT HARVESTING	YES		3NH1-16	277	0-10V DIM	a
3k	3RD FLOOR - AREA B - COMMONS 303 - DAYLIGHT HARVESTING	YES		3NH1-13	277	0-10V DIM	a
3m	3RD FLOOR - AREA B - PERIMETER COVE LIGHTING	YES		3NH1-15	277	0-10V DIM	a
3n	3RD FLOOR - AREA B - PERIMETER COVE LIGHTING	YES		3NH1-15	277	0-10V DIM	a
4a	4TH FLOOR - AREA B - CORRIDOR EMERGENCY 4" SLOT LIGHTS			1EH1-16	277	0-10V DIM	a,b
4b	4TH FLOOR - AREA B - CORRIDOR 4" SLOT LIGHTS			4NH1-7	277	0-10V DIM	a
4c	4TH FLOOR - AREA B - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-16	277	0-10V DIM	a,b
4d	4TH FLOOR - AREA B - CORRIDOR DOWNLIGHTS			4NH1-11	277	0-10V DIM	a
4e	4TH FLOOR - AREA B - CORRIDOR WALL WASHERS			4NH1-11	277	0-10V DIM	a
4f	4TH FLOOR - AREA A - CORRIDOR EMERGENCY DOWNLIGHTS			1EH1-16	277	0-10V DIM	a,b
4g	4TH FLOOR - AREA A - CORRIDOR DOWNLIGHTS			4NH1-1	277	0-10V DIM	a
4h	4TH FLOOR - AREA A - CORRIDOR WALL WASHERS			4NH1-1	277	0-10V DIM	a
4i	4TH FLOOR - AREA B - SKYLIGHT		YES	4NH1-11	277	0-10V DIM	a
4j	4TH FLOOR - AREA B - DAYLIGHT HARVESTING	YES		4NH1-16	277	0-10V DIM	a
4k	4TH FLOOR - PERIMETER COVE LIGHTING	YES		4NH1-16	277	0-10V DIM	a

WEBSTER ISB INTERIOR - BUILDING LIGHTING CONTROL SYSTEM SCHEDULE							
RELAY NUMBER	AREA CONTROLLED (ROOM / LOAD DESCRIPTION)	SWITCH(ES) CONTROLLING RELAY	DAYLIGHT SENSORS INPUT	POWER SOURCE (PANEL-CKT)	VOLTS	REMARKS	NOTES
REFER TO LIGHTING PLANS FOR INTERIOR CONTROL ZONES.							

REFER TO SPECIFICATION SECTION 265700 FOR ADDITIONAL BUILDING LIGHTING CONTROL SYSTEM INFORMATION.
PROVIDE DISTRIBUTED ZONE CONTROL, SATELLITE, AND RELAY PANELS TO SERVE LOADS.

SCHEDULE NOTES:
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1 ADDENDUM 2-2 19 APRIL 2016
ISSUED FOR CONSTRUCTION (BP2) 01 MAR 2016
No. Description Date

Drawing Title:

LIGHTING CONTROL
SCHEDULE

Project No.: 04561.01 Checked by:

E0703

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