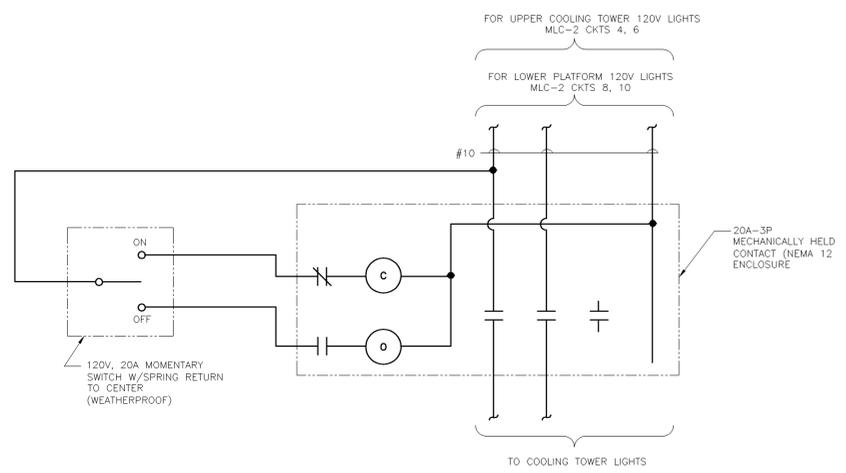
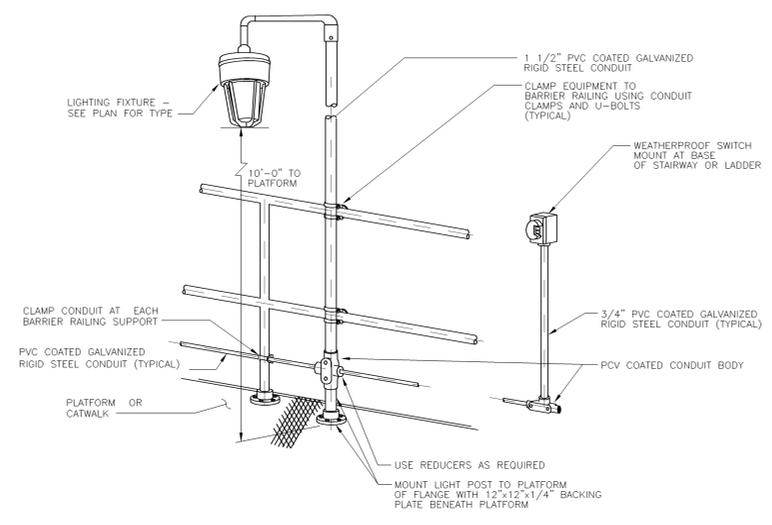


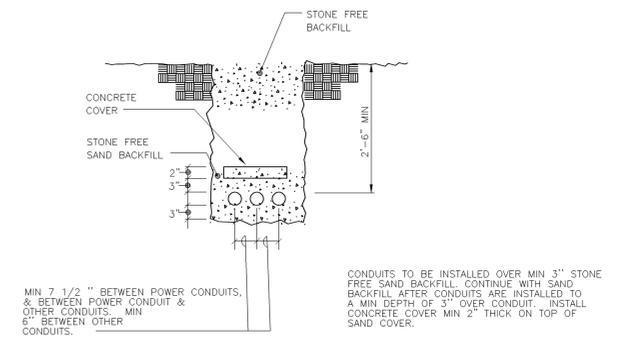
Date (mm dd yyyy)	Issued For	Rev.
08-25-2008	TITLE II DESIGN 100% OWNER REVIEW	F
02-19-2009	TITLE II CONSTRUCTION BID ISSUE	D



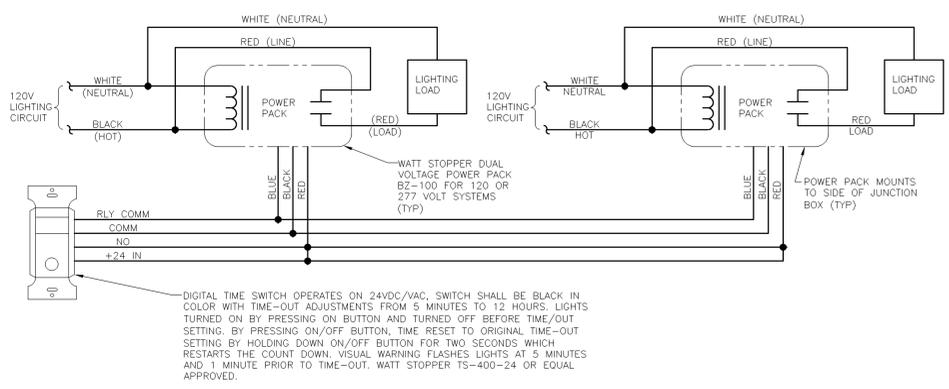
504C
ES-401 SCALE: NONE
TYPICAL COOLING TOWER LIGHTS CONTROL DIAGRAM



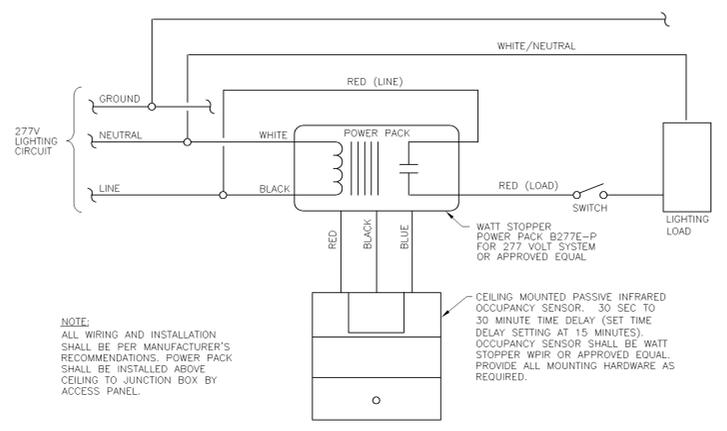
504B
EL-103 EL-401 SCALE: NONE
STANCHION MOUNTED LUMINAIRE ON PLATFORM INSTALLATION DETAIL



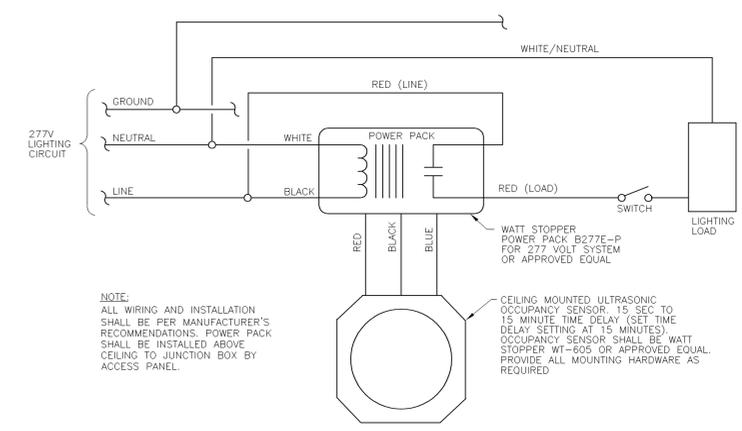
504A
ES-401 SCALE: NONE
TYPICAL DIRECT BURIAL CONDUIT INSTALLATION DETAIL



504F
E-101 SCALE: NONE
TYPICAL TWO CIRCUIT DIGITAL TIMER SWITCH LIGHTING CONTROL DIAGRAM



504E
EL-102 SCALE: NONE
OCCUPANCY SENSOR FOR UNISEX TOILET LIGHTING CONTROL DIAGRAM



504D
EL-101 SCALE: NONE
OCCUPANCY SENSOR FOR WOMEN'S LOCKER LIGHTING CONTROL DIAGRAM

NOTES:
1. REFER TO DRAWING E-001 FOR ELECTRICAL ABBREVIATIONS, GENERAL NOTES AND DRAWING LIST AND DRAWING E-002 FOR ELECTRICAL SYMBOLS.

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Project No.: SF070003

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This drawing shall not be used for construction purposes until the seal and signature of the responsible registrant appears on the drawing and proper permit forms and related fees are transmitted by the Owner, Owner's Agent or Contractor to the Authority Having Jurisdiction.

JOB NO.	SHEET NO.	REVISION	DATE	ENL.	APPD.	DLA.
BROOKHAVEN NATIONAL LABORATORY						
UNDER CONTRACT WITH UNITED STATES DEPARTMENT OF ENERGY PLANT ENGINEERING DIVISION UPTON, NEW YORK 11973						
JOB TITLE CENTRAL CHILLED WATER FACILITY PHASE II			DWG. TITLE DETAILS			
UR/APPL/ENR	NEW	DATE	ACCT. NO.	SHEET OF		
SCALE	AS NOTED	DWN. BY EA	REV'D BY RB	JOB NO. 11705	DWG. NO.	
ESHQ RISK LEVEL	APP'D BY R BARTOY	BLDG. NO. 600	E-504			
PATH:						