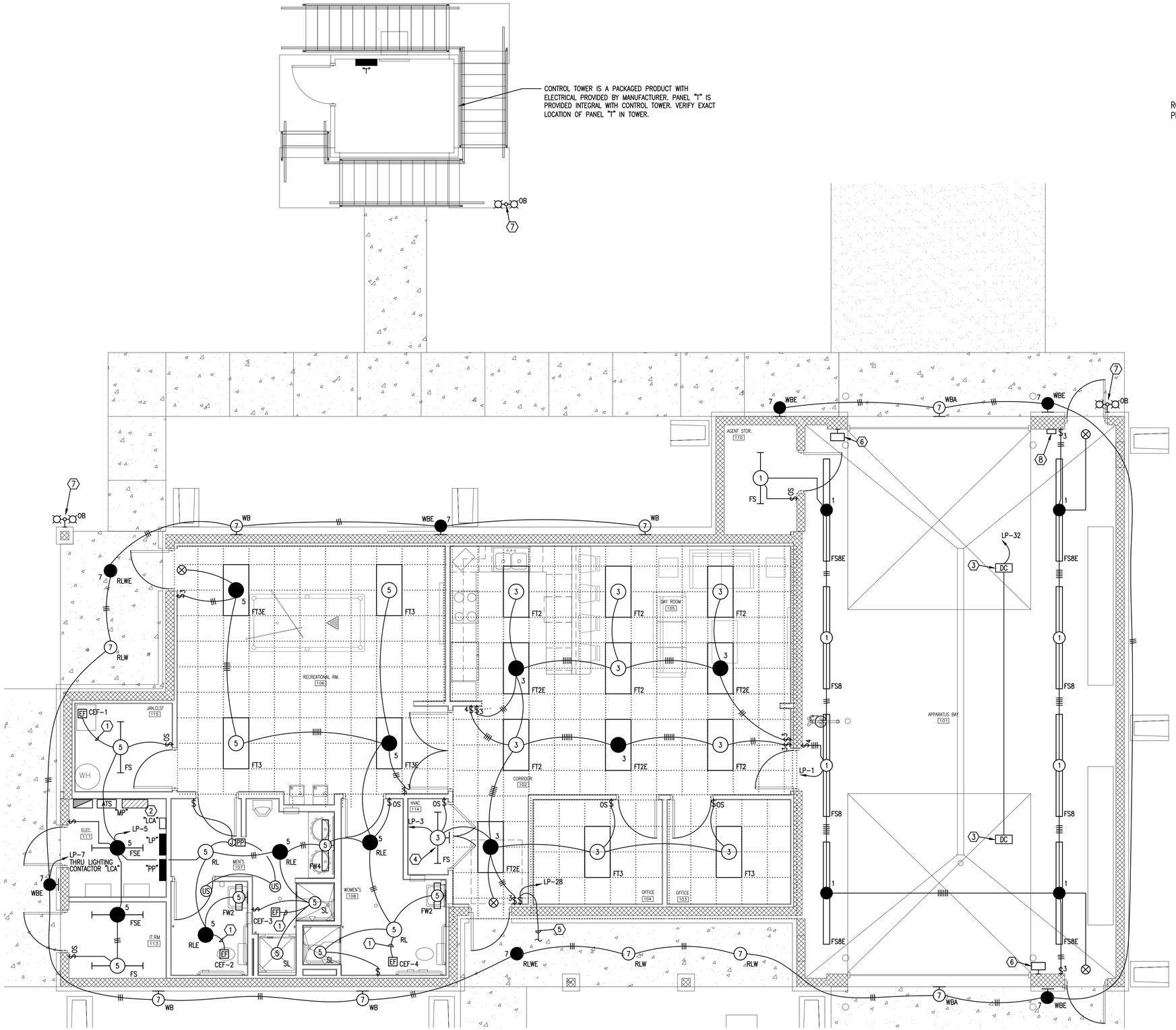
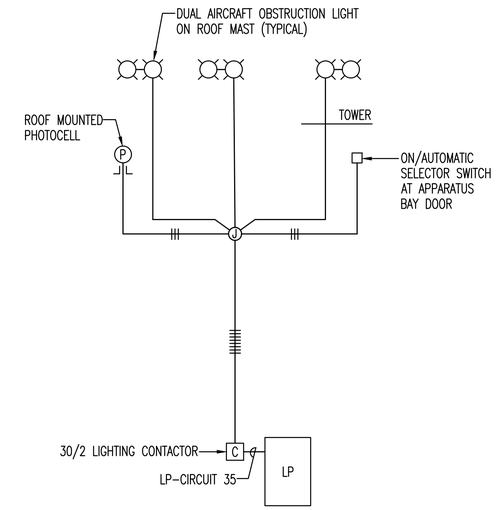


1 LIGHTING PLAN
SCALE: 1/4"= 1'-0"

4' 0 4' 8'
GRAPHIC SCALE 1/4"=1'-0"



OBSTRUCTION LIGHT CONTROL DIAGRAM

NOT TO SCALE

KEY NOTES

1. INTERLOCK EXHAUST FAN WITH LIGHT SWITCH.
2. LIGHTING CONTACTOR LCA. LCA SHALL CONTROL OUTSIDE LIGHTING CIRCUIT VIA TIME CLOCK/PHOTOCELL INPUT. LIGHTING SHALL TURN "ON" AT DUSK AND TURN "OFF" AT DAWN. PROVIDE MANUAL OVERRIDE SWITCH. COORDINATE LOCATION OF MANUAL SWITCH WITH END USER.
3. OVERHEAD RETRACTABLE LIGHT ON DROP CORD REEL. FIELD COORDINATE LOCATION WITH END USER.
4. MOUNT FIXTURE ON WALL ABOVE DOOR.
5. PROVIDE HOMERUN CIRCUIT TO SWITCH AND THEN UNDERGROUND CIRCUIT TO PARKING LOT LIGHTING POLE. SEE SITE ELECTRICAL PACKAGE DRAWING FOR EXACT LIGHT POLE LOCATION AND REQUIREMENTS.
6. PROVIDE "RED/GREEN" INDICATING LIGHT TO INDICATE WHEN BAY DOOR IS FULLY RAISED. PROVIDE CONNECTION TO DOOR CONTROLS PER MANUFACTURER'S SPECIFICATIONS. MOUNT ON DRIVER'S SIDE AT 72" A.F.F.
7. DUAL AIR CRAFT OBSTRUCTION LIGHTS. SEE "LIGHTNING PROTECTION MAST DETAIL", SHEET E-302 AND "OBSTRUCTION LIGHT CONTROL DIAGRAM", THIS SHEET.
8. ON/AUTOMATIC SELECTOR SWITCH FOR AIRCRAFT OBSTRUCTION LIGHTS. SEE "OBSTRUCTION LIGHT CONTROL DIAGRAM", THIS SHEET FOR WIRING SCHEMATIC (CONNECT TO PANEL LP, CIRCUIT 35)

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SCOTT A. ADAMS, P.E.

OLF-X
PHASE II – AIRFIELD

NO.	DATE	APPR.	REVISION/ACTION TAKEN
001	02/13/18	SAA	ADDENDUM TO BID DOCUMENTS
003	02/23/18	SAA	ADDENDUM TO BID DOCUMENTS

NOT RELEASED FOR CONSTRUCTION BY DATE / /

PROJECT NO: 25898.03
DESIGNED BY: SAA
DRAWN BY: DAH
CHK'D BY: SAA
PROJ. MGR: –
DATE: FEBRUARY 2018

LIGHTING PLAN

E-101

S:\2017\17118 OLF\17118-E101.dwg, Feb 23, 2018 – 12:59:07PM, Deborah