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11/08/2022

La La Regira Fields Lighting  
896 Clay Street, Donaldsonville, LA  
22-092

## ADDENDUM #2

The following items shall be considered part of the Contract Documents for the above referenced project and shall take precedence over any conflicting statements contained therein. Revise all other notes, schedules, details, elevations, and sections as required.

### ELECTRICAL ITEMS:

#### Drawings:

1. Sheet E4.0

- a. Changes to wire sizes for Contactor F1, F2, & F3 circuits in Panel "A" schedule. Also, changes to the wire size callouts for contactor panels F1, F2, & F3, on the riser diagram.

#### Clarifications:

1. The pole height will be determined by the details that are called out on the drawings. Per the pole schedule on sheet E3.0, the lighting fixtures shall be mounted at 60'-0" minimum height. There shall be a 10'-0" nominal pole footing embedment, as per the detail #2 on sheet E3.0. The pole must be able to sustain wind speeds of 110 MPH, as per the specifications.
2. The amount of crossarms per pole shall be determined by the amount of lighting fixtures required to achieve the specified lighting levels and min/max ratios. The drawings specify that there shall be a maximum of six (6) fixtures per crossarm.
3. Anti-corrosion coating shall be required for the embedded pole footing. The coating shall cover the entire footing plus 6" above grade.
4. Crossarm angles are not specified. The crossarm angles do not have a high relevance, so long as the lighting fixtures can be aimed to achieve the specified lighting levels and lighting ratios.

#### Prior Approvals:

1. Submitted prior approval from ArchLUME (CHM Lighting) is not accepted, as it does not meet the lighting requirements listed in addendum 1 and the pole specifications.

Addendum – La La Regira Fields Lighting

11/08/2022

Page 2

If you have any questions, please contact our office.

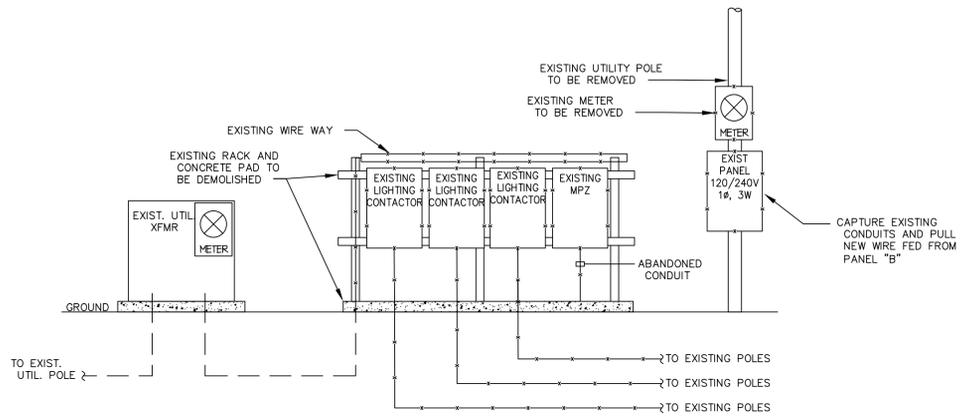
Parish Engineering, LLC

Attachments:

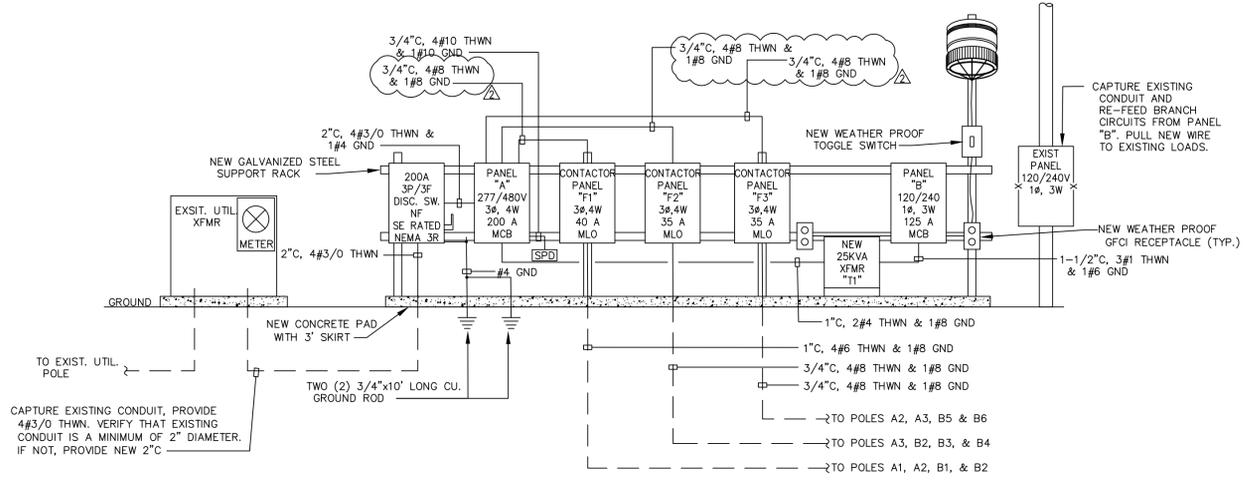
1. Revised Electrical Drawing, Sheets E4.0

All drawings and written material appearing herein constitute original and unpublished work of the engineer and may not be duplicated, used, or disclosed without written consent of the engineer. Do not scale drawings. Contractor is responsible for verifying any and all quantities included in these documents when bidding and during construction.

**SEAL**  
 STATE OF LOUISIANA  
 MICHAEL ROBERT J. JILL  
 ENGINEER  
 11/08/2022



**1** DEMOLITION RISER DIAGRAM  
 SCALE = N.T.S



**2** RISER DIAGRAM  
 SCALE = N.T.S

TYPE: BOLT-ON BREAKER PANELBOARD  
 SERVICE: 277/480 VOLT, 3 $\phi$ , 4W  
 MAIN: 200 AMP MCB  
 MOUNTING SURFACE: AIC: 22,000  
 REMARKS: GROUND BUS NEMA 3R

pos. no.	brk. no.	trip amp	brk. pole	brk. size	cd	service	LOAD V.A.			pos. no.	brk. no.	trip amp	brk. pole	brk. size	cd	service
							A $\phi$	B $\phi$	C $\phi$							
1	1	40	3	8	3/4"	CONTACTOR "F1"	4830	1500	1500	2	2	35	3	8	3/4"	CONTACTOR "F2"
3						"				4						"
5						"				6						"
7	3	35	3	8	3/4"	CONTACTOR "F3"	5880	1500	1500	8	8	70	2	8	1"	25 KVA XFMR "T1"
9						"				10						"
11						"				12						SPACE
13						"				14	14	30	3	10	3/4"	SPD
15						"				16						"
17						"				18						"
connected V.A. per phase							31,610	31,610	19,110							
total amps per phase							114.2	114.2	70.0							

TYPE: BOLT-ON BREAKER PANELBOARD  
 SERVICE: 120/240 VOLT, 1 $\phi$ , 3W  
 MAIN: 125 AMP MCB  
 MOUNTING SURFACE: AIC: 10,000  
 REMARKS: GROUND BUS NEMA 3R

pos. no.	brk. no.	trip amp	brk. pole	brk. size	cd	service	LOAD V.A.			pos. no.	brk. no.	trip amp	brk. pole	brk. size	cd	service
							A $\phi$	B $\phi$								
1	1	20	1	12	5/4"	EXIST. BREAKER	1920			2	2	20	1	12	5/4"	EXIST. BREAKER
3	3	20	1	12	5/4"	EXIST. BREAKER	1920	1920		4	4	20	1	12	5/4"	EXIST. BREAKER
5	5	20	1	12	5/4"	EXIST. BREAKER	1920	1920		6	6	20	1	12	5/4"	EXIST. BREAKER
7	7	20	1	12	5/4"	EXIST. BREAKER	1920	1920		8	8	20	1	12	5/4"	EXIST. BREAKER
9	9	20	1	12	5/4"	EXIST. BREAKER	1920			10	10					SPACE
11						"				12	12					"
13						"				14	14					"
15						"				16	16					"
17						"				18	18					"
connected V.A. per phase							9,600		7,680							
total amps per phase							80		64							

PROJECT INFORMATION

**LA LA REGIRA FIELDS LIGHTING**  
 896 Clay Street  
 Donaldsonville, LA 70346

REVISIONS

1	ADDENDUM 1	11/02/22
2	ADDENDUM 2	11/08/22

SHEET INFORMATION  
 DATE: 09/08/2022  
 DRAWN BY: CC  
 CHECKED BY: SC  
 PROJECT #: 22-092

SHEET NAME  
**ELECTRICAL RISER DIAGRAM & PANEL SCHEDULES**

SHEET NUMBER  
**E4.0**