

ADDENDUM No. 2

Project Name: **Pinckney Park Pavilion**

Project Number: 19019

Date: 06/06/2019

From: Rosenblum Coe Architects, Inc.
1643 Means Street
Charleston, SC 29412
843.577.6073

To: **All Plan Holders of Record**

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification. Only the information contained in this Addendum shall be considered as a part of the Bid Documents. This Addendum consists of 2 pages and 3 attachments for a total of 7 pages.

I. General:

ADD - Allowance of \$500 for panel room signage.

There is no prior Geotechnical report for the site.

A PDF file of the Hazardous Materials report can be viewed at the Town of James Island website (www.jamesislandsc.us/bids).

II. Drawings:

T101 – Applicable Codes 9.C – Replace “Yes” with “No” (There is not a generator in the project)

A101 – Revise Door Number 03 from solid wood door with wood frame to galvanized hollow metal frame with a flat panel galvanized pair of doors. Door and frame are to be painted instead of stained.

E101 – Replace sheet in its entirety (see attached)

E201 – Replace sheet in its entirety (see attached)

I. Specifications

004113 1.3: REPLACE Bid Form with attached

011000 1.4.C.1 ADD - Email address – jcaplea@rosenblumcoe.com

012300 3.1.A.: REPLACE “5-V Crimp Roof” with “Gutters and Downspouts”

012300 3.1.: ADD – C. Alternate No. 3: Bottle Filler.

1. Base Bid: Supply Drinking Fountains as shown on the Plumbing Drawings.

2. Alternate: In lieu of providing the separate P-4a and P-4b outdoor water fountains, in the same location provide a single Elkay EZH2O Model LK4409BF outdoor, wall mount, bi-level, on-refrigerated drinking fountain and bottle filling station. Unit shall include powder coated finish over corrosion-resistant stainless steel type-316 base material,

mechanical vandal-resistant bottle filler and bubbler pushbutton actuation, vandal-resistant bubblers, contour-formed rounded basin to reduce splash and prevent standing water and in-line inlet strainer. Fountain shall comply with ANSI 117:1 and ADA for visual and motion disabilities. The manufacturer shall certify the unit to meet the requirements of NSF/ANSI 61, and the Safe Drinking Water Act. Finish color shall be by Architect.

015000 1.4.B.: ADD - Project Identification and Temporary Signs: Show fabrication and installation details, including plans, elevations, details, layouts, timesteps, graphic elements, and message content. (This was mistakenly removed in Addendum 1)

*****End of Addendum*****

DOCUMENT 004113 - BID FORM - STIPULATED SUM (SINGLE-PRIME CONTRACT)

1.1 BID INFORMATION

- A. Bidder: _____.
- B. Project Name: Pinckney Park Pavilion.
- C. Project Location: 461 Fort Johnson Road, James Island, SC 29412.
- D. Owner: Town of James Island.
- E. Owner Project Number: 5-2019.
- F. Architect: Rosenblum Coe Architects, Inc.
- G. Architect Project Number: 19015.

1.2 CERTIFICATIONS AND BASE BID

A. Base Bid, Single-Prime (All Trades) Contract: The undersigned Bidder, having carefully examined the Procurement and Contracting Requirements, Conditions of the Contract, Drawings, Specifications, and all subsequent Addenda, as prepared by Rosenblum Coe Architects, Inc. and Architect's consultants, having visited the site, and being familiar with all conditions and requirements of the Work, hereby agrees to furnish all material, labor, equipment and services, including all scheduled allowances, necessary to complete the construction of the above-named project, according to the requirements of the Procurement and Contracting Documents, for the stipulated sum of:

1. _____ Dollars (\$_____).

1.3 Bid Alternates as indicated in the Bidding Documents and generally described as follows:

Alternate #1: Provide galvanized half-round gutter and downspouts along entire length of roof. Downspouts to have leaf guards.

ADD TO or DEDUCT FROM BASE BID: \$ _____

Alternate #2: Portion of walking trail designated by Keynote 3 on sheet C201, from new pavilion to marsh.

ADD TO or DEDUCT FROM BASE BID: \$ _____

Alternate #3: Replace drinking fountains with drinking fountain and bottle filling unit.

ADD TO or DEDUCT FROM BASE BID: \$ _____

1.4 BID GUARANTEE

A. The undersigned Bidder agrees to execute a contract for this Work in the above amount and to furnish surety as specified within 10 days after a written Notice of Award, if offered within 60 days after receipt of bids, and on failure to do so agrees to forfeit to Owner the attached cash, cashier's check, certified check, U.S. money order, or bid bond, as liquidated damages for such failure, in the following amount constituting five percent (5%) of the Base Bid amount above:

1. _____ Dollars (\$_____).

B. In the event Owner does not offer Notice of Award within the time limits stated above, Owner will return to the undersigned the cash, cashier's check, certified check, U.S. money order, or bid bond.

1.5 SUBCONTRACTORS AND SUPPLIERS

A. The following companies shall execute subcontracts for the portions of the Work indicated:

- 1. Concrete Work: _____.
- 2. Roofing Work: _____.
- 3. Plumbing Work: _____.
- 4. Electrical Work: _____.

1.6 TIME OF COMPLETION

A. The undersigned Bidder proposes and agrees hereby to commence the Work of the Contract Documents on a date specified in a written Notice to Proceed to be issued by Architect, and shall fully complete the Work within 150 calendar days.

1.7 ACKNOWLEDGEMENT OF ADDENDA

A. The undersigned Bidder acknowledges receipt of and use of the following Addenda in the preparation of this Bid:

- 1. Addendum No. 1, dated _____.
- 2. Addendum No. 2, dated _____.
- 3. Addendum No. 3, dated _____.
- 4. Addendum No. 4, dated _____.

1.8 BID SUPPLEMENTS

A. The following supplements are a part of this Bid Form and are attached hereto.

- 1. Bid Form Supplement - Alternates.
- 2. Bid Form Supplement - Bid Bond Form (AIA Document A310-2010).

1.9 CONTRACTOR'S LICENSE

A. The undersigned further states that it is a duly licensed contractor, for the type of work proposed, in South Carolina, and that all fees, permits, etc., pursuant to submitting this proposal have been paid in full.

1.10 SUBMISSION OF BID

A. Respectfully submitted this ____ day of _____, 2019.

B. Submitted By: _____ (Name of bidding firm or corporation).

C. Authorized Signature: _____ (Handwritten signature).

D. Signed By: _____ (Type or print name).

E. Title: _____ (Owner/Partner/President/Vice President).

F. Witnessed By: _____ (Handwritten signature).

G. Attest: _____ (Handwritten signature).

H. By: _____ (Type or print name).

I. Title: _____ (Corporate Secretary or Assistant Secretary).

J. Street Address: _____.

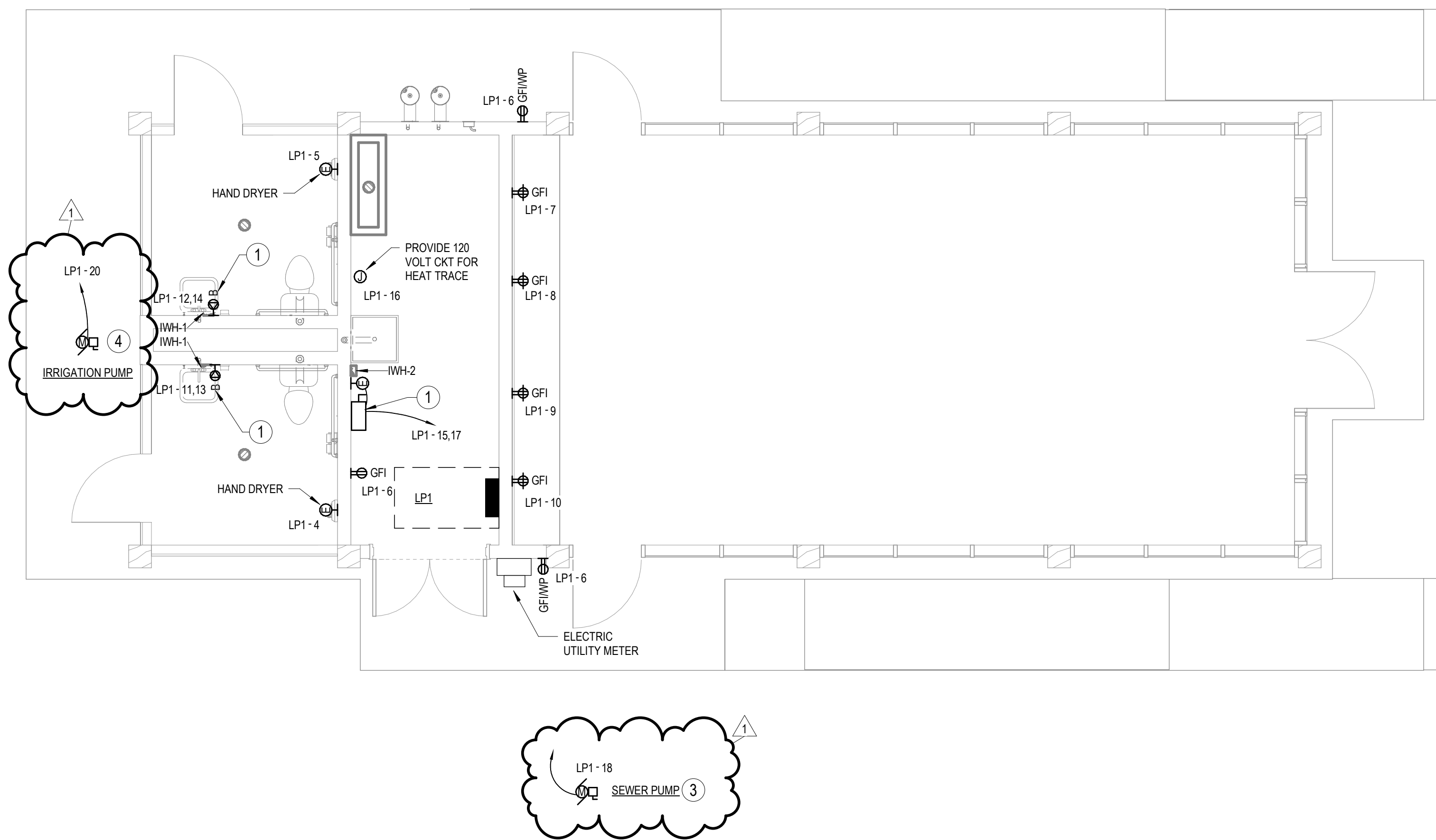
K. City, State, Zip: _____.

L. Phone: _____.

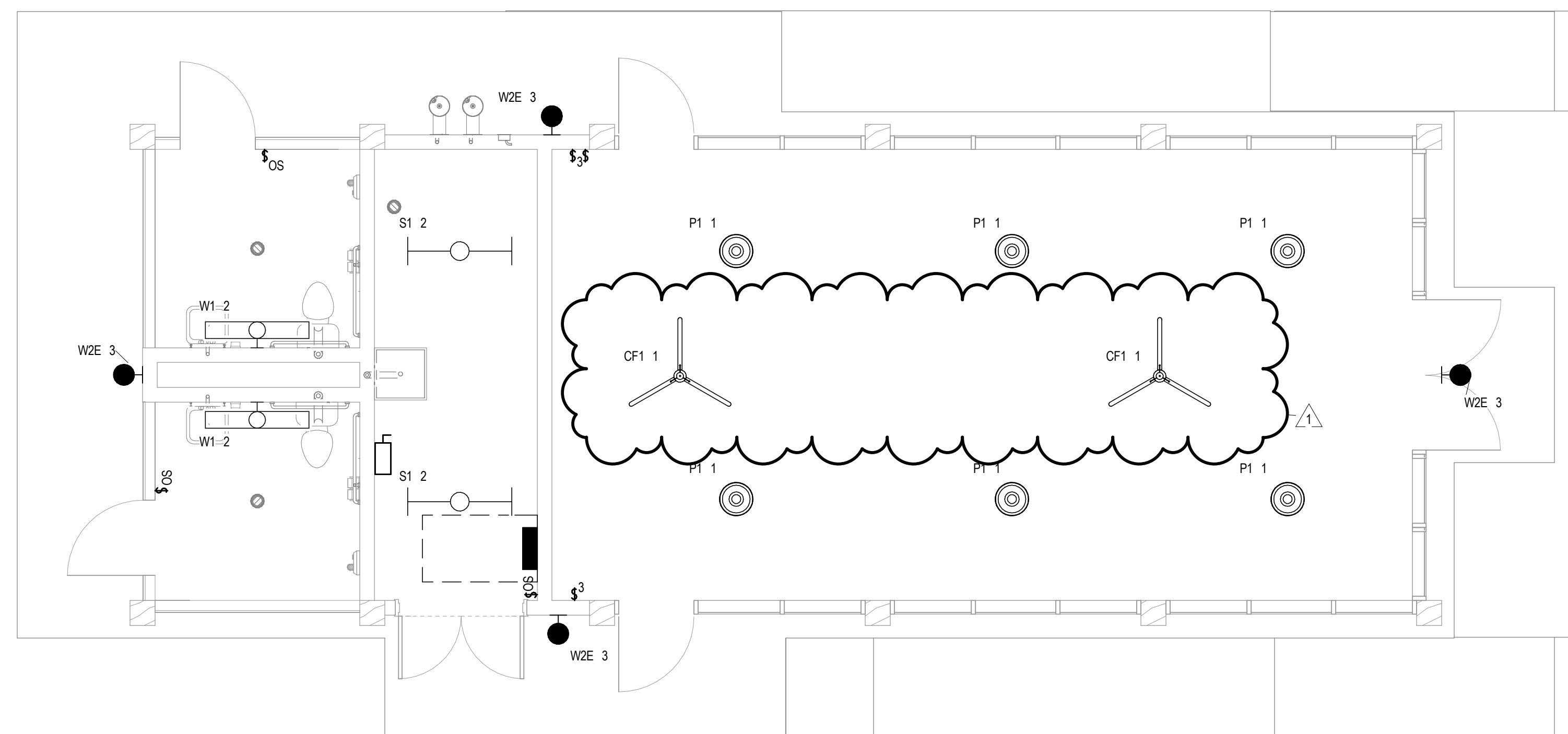
M. License No.: _____.

N. Federal ID No.: _____ (Affix Corporate Seal Here).

END OF DOCUMENT 004113



1 Electrical Power Plan
SCALE: 1/4" = 1'-0"

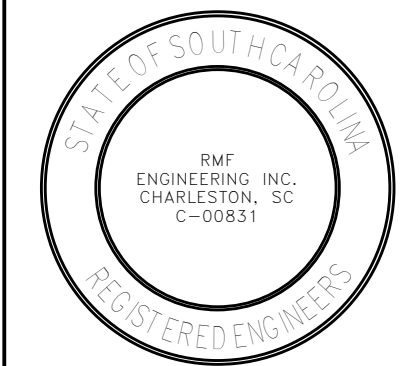


2 Electrical Lighting Plan
SCALE: 1/4" = 1'-0"

LIGHTING FIXTURE SCHEDULE														
SYMBOL	DESCRIPTION	LOUVER/LENS	TYPE	LAMPS			BALLAST		VOLTAGE		MOUNTING	SURFACE	REMARKS	BASIS OF DESIGN MANUFACTURER
				WATTS	QTY.	COLOR TEMP.	TYPE	QTY.	VOLTS	WATTS				
CF1	CEILING FAN								120		DOWNROD	CEILING	FINISH AND COLOR TO BE SELECTED BY ARCHITECT. PROVIDE 60 INCH DOWNROD CUT TO CUSTOM LENGTH. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT. PROVIDE FAN SPEED SWITCH.	MODERN FAN COMPANY #LAP-FINISH-50-COLOR-NL-001-DRD-60-FINISH
P1	DECORATIVE PENDANT LIGHT FIXTURE		LED	16	1	3000 K			120	16			PROVIDE LED ON BASE CREW 48 WATT LED LAMP. PROVIDE BALL ALIGNER AND STEM. LENGTH TO BE DETERMINE IN THE FIELD.	LSI BOWTIE #101901001-101901001-101901001
S1	LED STRIP LIGHT FIXTURE		LED	33	1	3500 K	LED DRIVER	1	120	33				HE WILLIAMS #75R-4-L40/835 UNV OR EQUAL
W1	HIGH ABUSE WALL LIGHT FIXTURE		LED	45	1	3500 K	LED DRIVER	1	120	45	WALL			KENALL SH5-4-45L35K-DCC120 OR EQUAL
WZE	LED EXTERIOR WALL PACK		LED	16	1	3000 K	LED DRIVER	1	120	16	WALL			HE WILLIAMS #VMMVL17830TL-COLOR-CGL-PC120 OR EQUAL

DRAWING NOTES

- 1 PROVIDE A 30 AMP 250 VOLT RECEPTACLE WITH MATCHING CORD AND PLUG SET FOR INSTANTANEOUS HOT WATER HEATERS. CONNECT CORD AND PLUG TO HEATER AND CONNECT TO PLUG. PLUG SHALL BE A 90 DEGREE CONFIGURATION. CORD SHALL BE SOW WITH 2#10, 1#10 GROUND.
- 2 PROVIDE 60 AMP 2-POLE 240V SPS FOR INSTANTANEOUS HOT WATER HEATER.
- 3 ELECTRICAL CONTRACTOR SHALL PROVIDE ALL FIELD WIRING TERMINATIONS TO GRINDER PUMP CONTROL PANEL FROM CONTROL PANEL TO PUMPS AND SENSORS. VERIFY EXACT FIELD WIRING REQUIREMENTS WITH CIVIL ENGINEER AND PUMP INSTALLATION CONTRACTOR. SEE CIVIL PLANS FOR PUMP CONTROL PANEL LOCATION. PROVIDE SEALING FITTINGS ON ALL CONDUITS AT THE GRINDER PUMP EQUIPMENT IN ACCORDANCE WITH NEC REQUIREMENTS. PROVIDE 30 AMP 1-POLE BREAKER IN PANEL LP1 FOR GRINDER PUMP STATION FEEDER. CIRCUIT SHALL BE 2#10, 1#10 GROUND IN 1" CONDUIT. CONDUIT TO BE 30 INCHES BELOW GRADE. TRANSITION TO GALVANIZED RIGID CONDUIT WHERE EXPOSED. WRAP CONDUIT IN RUBBERIZED TAPE IN DIRECT CONTACT WITH SOIL. REFER TO CIVIL DRAWINGS FOR EXACT LOCATION. COORDINATE ALARM PANEL LOCATION IN THE FIELD.
- 4 ELECTRICAL CONTRACTOR SHALL PROVIDE ALL FIELD WIRING TERMINATIONS TO IRRIGATION PUMP CONTROL PANEL FROM CONTROL PANEL TO PUMPS AND SENSORS. VERIFY EXACT FIELD WIRING REQUIREMENTS WITH CIVIL ENGINEER AND PUMP INSTALLATION CONTRACTOR. SEE CIVIL PLANS FOR PUMP CONTROL PANEL LOCATION. PROVIDE 30 AMP 1-POLE BREAKER IN PANEL LP1 FOR IRRIGATION PUMP FEEDER. CIRCUIT SHALL BE 2#10, 1#10 GROUND IN 1" CONDUIT. CONDUIT TO BE 30 INCHES BELOW GRADE. TRANSITION TO GALVANIZED RIGID CONDUIT WHERE EXPOSED. WRAP CONDUIT IN RUBBERIZED TAPE IN DIRECT CONTACT WITH SOIL. REFER TO CIVIL DRAWINGS FOR EXACT LOCATION.



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NOTES:

REVISIONS	1	Addendum 2	6/04/2019
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rmf RMF ENGINEERING, INC.
194 Seven Farms Drive, Suite G
Charleston, SC 29492

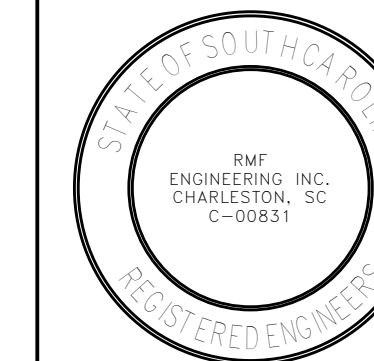
Construction Documents

Pinckney Park Pavilion

ROSENBLUM COE ARCHITECTS, INC.
 1643 MEANS STREET
 CHARLESTON, SC 29412
 843.577.6073

ELECTRICAL POWER & LIGHTING PLAN

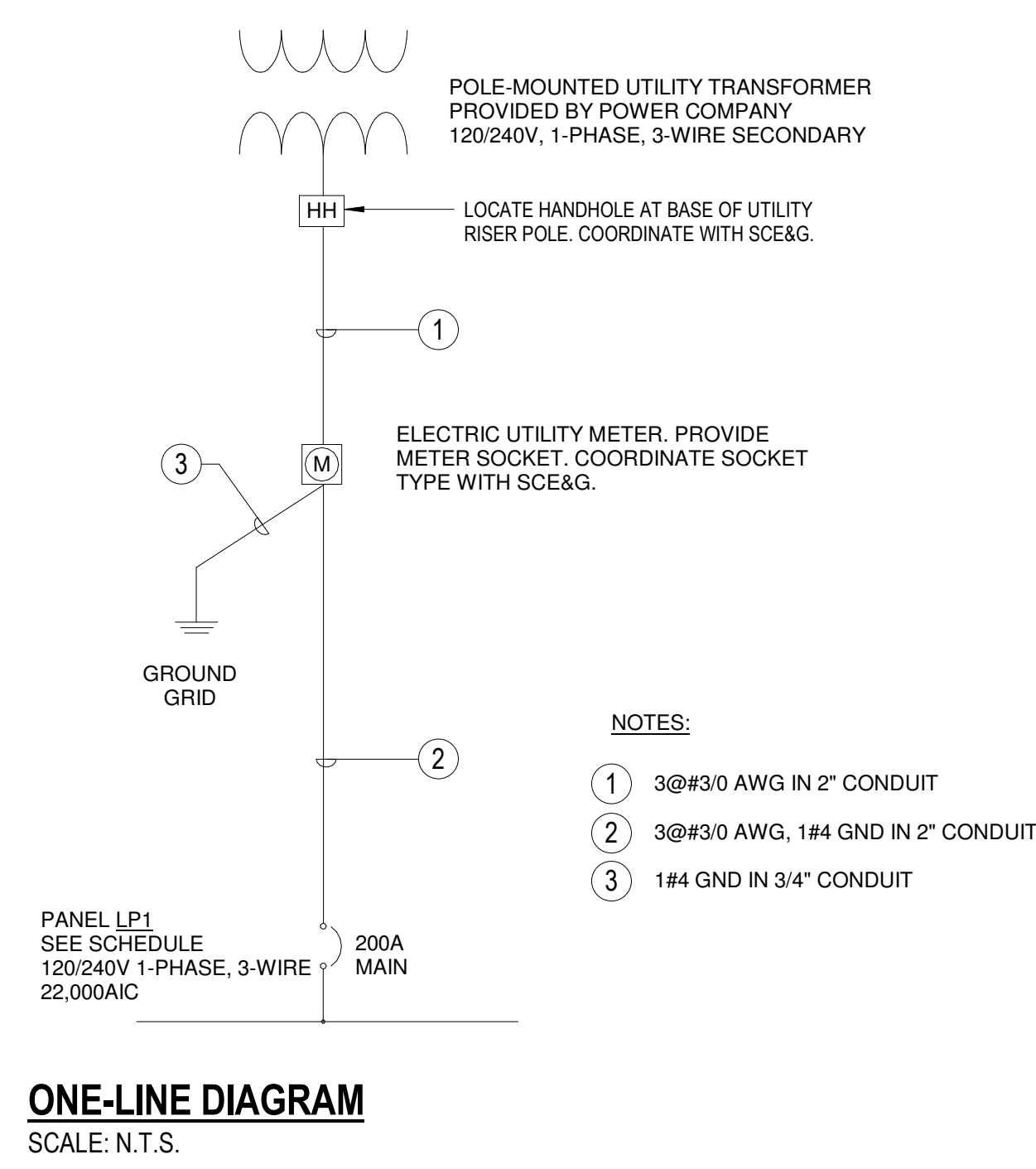
SHEET NAME	E101	
PROJECT NUMBER		16112
DRAWN BY		DMS
CHECKED BY		DMS
DATE		APRIL 6, 2018
SCALE	1/4" = 1'-0"	



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NOTES:

PANELBOARD: LP1															
LOCATION: Surface				MAINS: MCB				AMPS: 200							
MOUNTING: Surface				VOLTS: 240/120 Single											
ENCL NEMA: Type 1				PHASE: 1											
MIN AIC: SEE ONE-LINE DIAGRAM				WIRES: 3											
PANEL NOTES:															
PROVIDE GROUND BUS PROVIDE FULL SIZE NEUTRAL BUS UNLESS NOTED OTHERWISE															
WIRE SIZE	LOAD DESCRIPTION	P	TRIP AMPS	TYPE	CKT	A		B		CKT	TYPE	TRIP AMPS	P	LOAD DESCRIPTION	WIRE SIZE
2#12, 1#12 GND	LTG - GATHERING RM	1	20 A		1	0.61	0.32			2		20 A	1	LTG - STORAGE/TOILETS	2#12, 1#12 GND
2#12, 1#12 GND	LTG - EXTERIOR	1	20 A		3			0.00	0.18	4		20 A	1	HAND DRYER	2#12, 1#12 GND
2#12, 1#12 GND	HAND DRYER	1	20 A		5	0.18	0.54			6		20 A	1	REC - STORAGE/EXTERIOR	2#12, 1#12 GND
2#12, 1#12 GND	REC - GATHERING ROOM	1	20 A		7			0.18	0.18	8		20 A	1	REC - GATHERING ROOM	2#12, 1#12 GND
2#12, 1#12 GND	REC - GATHERING ROOM	1	20 A		9	0.18	0.18			10		20 A	1	REC - GATHERING ROOM	2#12, 1#12 GND
2#10, 1#12 GND	IWH-1	2	30 A		11			2.40	2.40	12		30 A	2	IWH-1	2#10, 1#12 GND
					13	2.40	2.40			14					
2#6, 1#10 GND	IWH-2	2	60 A		15			5.75	0.00	16	HT	30 A	1	HEAT PANCE	2#12, 1#12 GND
					17	5.75	1.92			18		30 A	1	SEWER PUMP	SEE DRAWING...
--	SPARE	1	20 A	--	19			0.00	1.92	20		30 A	1	IRRIGATION PUMP	SEE DRAWING...
--	SPARE	1	20 A	--	21	0.00	0.00			22	--	20 A	1	SPARE	--
--	SPARE	1	20 A	--	23			0.00	0.00	24	--	20 A	1	SPARE	--
TOTAL LOAD:						14.48 kVA		13.01 kVA							
BREAKER TYPE KEYS:															
LO - INDICATES C.B. EQUIPPED WITH "LOCK-ON" DEVICE															
GF - INDICATES C.B. IS GROUND FAULT TYPE (5mA FOR PERSONNEL)															
ST - INDICATES C.B. EQUIPPED WITH SHUNT TRIP DEVICE															
HT - INDICATES C.B. EQUIPPED WITH 30mA GROUND FAULT FOR EQUIPMENT															
Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals											
LTG	0.32	100.00%	0.32												
Other	0.50	100.00%	0.50	Total Conn. Load: 27.49 kVA											
Power	0.00	0.00%	0.00	Total Est. Demand: 27.06 kVA											
REC	10.86	96.04%	10.43	Total Conn. Current: 114.53 A											
Equipment	11.86	100.00%	11.86	Total Est. Demand Current: 112.74 A											
HVAC	3.84	100.00%	3.84												
Lighting	0.11	100.00%	0.11												



REVISIONS	1	Addendum 2	6/04/2019
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rmf ENGINEERING, INC.
194 Seven Farms Drive, Suite G
Charleston, SC 29492

Construction Documents

Pinckney Park Pavilion

ROSENBLUM COE ARCHITECTS, INC.
1643 MEANS STREET
CHARLESTON, SC 29412
843.577.6073

ELECTRICAL ONE-LINE DIAGRAM & SCHEDULES

SHEET NAME		
PROJECT NUMBER	16112	<h1>E201</h1>
DRAWN BY	DMS	
CHECKED BY	DMS	
DATE	APRIL 6, 2018	
SCALE	12" = 1'-0"	