



FAYETTEVILLE PUBLIC WORKS COMMISSION

PROCUREMENT DEPARTMENT

<https://www.faypwc.com/bids/>

Bid Addendum

PWC Number: PWC2627016

Bid Title: STEEL POLES FOR DUKE ENTERGY TAP LINE FOR POD V

Bid Opening Date and Time: October 15, 2026, 2:00 p.m.

Addendum Number: 2

Addendum Date: September 29, 2026

Procurement Contact: Nikole Bohannon or Candice Kirtz

procurement@faypwc.com

1. Addenda acknowledgement is required within the IFB Bid Pricing Form.
2. The solicitation **IFB Schedule** is hereby modified as follows:

M1.	Action	Responsibility	Revised Dates
	Question Deadline	Bidders	September 29, 2026, at 5:00 p.m.
	Addendum Deadline	PWC	October 1, 2026, at 5:00 p.m.
	Bid Opening	Bidders	October 15, 2026, at 2:00 p.m.
	Target Commission Date	PWC	Wednesday, November 4, 2026
	Target Council Date	PWC	Monday, November 23, 2026
	Award /Sale of Goods Agreement	PWC	December 2026
	Preferred Delivery	Awarded Bidder	March 2027

3. Following are questions received about the solicitation and the SME's answers to the questions.
 - Q1.** The deflection limit for Structure 7 (load cases 18 and 19) does not seem to be listed. Can FPWC please confirm this deflection limit?
 - A1.** The deflection limits are provided by load case in the Structure Loads Criteria contained in the .lca file. For reference, an image of the applicable table is provided on page 2 of this Addendum, with the deflection limits shown in the far-right columns.
 - Q2.** Would like to request a two-week extension on the subject IFB.
 - A2.** The bid opening has been extended to October 15, 2026, at 2:00 p.m. Please refer to M1 for the revised IFB schedule.

Vector Load Cases - [From PLS-CADD]

☒ Wind loads on insulators and insulator weights included in Point Loads

[Edit Loading Method Parameters](#) Note that SF stands for Strength Factor, NOT Safety Factor

Loads based on 230KV_POD_5.cri (FE L2) and written 8:09:55 AM 9/29/2026 by Gracyn Bancroft with PLS-CADD 21.00 at -78.884277,35.126312 (deg)

	Load Case Description	Dead Load Factor	Wind Area Factor	SF for Steel Poles Tubular Arms and Towers	SF for Wood Poles	SF for Conc. Ult.	SF for Conc. First Crack	SF for Conc. Zero Tens.	SF for Guys and Cables	SF for Non Tubular Arms	SF for Braces	SF for Insuls.	SF for Hardware	SF For Found.	SF For Climbing	Point Loads	Wind/Ice Model	Trans. Wind Pressure (psf)	Longit. Wind Pressure (psf)	Ice Thick. (in)	Ice Density (lbs/ft^3)	Temperature (deg F)	Pole Deflection Check	Pole Deflection Limit % or (ft)
1	RULE 250B NA+ Medium,S NA+	1.5	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	10	0	0.000	0.000	15.0	% Pole Height	10
2	RULE 250B NA- Medium,S NA-	1.5	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-10	-0	0.000	0.000	15.0	% Pole Height	10
3	RULE 250B Uplift NA+,S NA+	1.5	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	10	0	0.000	0.000	15.0	% Pole Height	10
4	RULE 250B Uplift NA-,S NA-	1.5	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-10	-0	0.000	0.000	15.0	% Pole Height	10
5	RULE 250C NA+,S NA+	1.1	1	0.95	0.75	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	NESC 2023	28.16	0	0.000	0.000	60.0	% Pole Height	10
6	RULE 250C NA-,S NA-	1.1	1	0.95	0.75	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	NESC 2023	-28.16	-0	0.000	0.000	60.0	% Pole Height	10
7	RULE 250D NA+,S NA+	1.1	1	0.95	0.75	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	2.534	0	0.000	0.000	15.0	% Pole Height	10
8	RULE 250D NA-,S NA-	1.1	1	0.95	0.75	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-2.534	-0	0.000	0.000	15.0	% Pole Height	10
9	RULE 277 Insulators NA+ 250B,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	4	0	0.000	0.000	15.0	% Pole Height	10
10	RULE 277 Insulators NA- 250B,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	-4	-0	0.000	0.000	15.0	% Pole Height	10
11	RULE 277 Insulators NA+ 250C,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	25.6	0	0.000	0.000	60.0	% Pole Height	10
12	RULE 277 Insulators NA- 250C,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	-25.6	-0	0.000	0.000	60.0	% Pole Height	10
13	RULE 277 Insulators NA+ 250D,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	2.304	0	0.000	0.000	15.0	% Pole Height	10
14	RULE 277 Insulators NA- 250D,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	0.8	0	1	0	Edit (20 p	Wind on Face	-2.304	-0	0.000	0.000	15.0	% Pole Height	10
15	Extreme Ice,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	0	0	0.000	0.000	32.0	% Pole Height	10
16	Uplift,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	0	0	0.000	0.000	5.0	% Pole Diam.	100
17	Camber,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	0	0	0.000	0.000	60.0	% Pole Height	1
18	DEFL - Mod Wind NA+,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	6	0	0.000	0.000	60.0	% Pole Height	3
19	DEFL - Mod Wind NA-,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-6	-0	0.000	0.000	60.0	% Pole Height	3
20	Broken Conductor Wind DE NA+ Back,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	18.06	0	0.000	0.000	60.0	% Pole Height	10
21	Broken Conductor Wind DE NA- Back,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-18.06	-0	0.000	0.000	60.0	% Pole Height	10
22	Broken Conductor Wind DE NA+ Ahead,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	18.06	0	0.000	0.000	60.0	% Pole Height	10
23	Broken Conductor Wind DE NA- Ahead,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-18.06	-0	0.000	0.000	60.0	% Pole Height	10
24	Construction DE NA+ Back,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	0	0	0.000	0.000	60.0	% Pole Height	10
25	Construction DE NA- Back,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-0	-0	0.000	0.000	60.0	% Pole Height	10
26	Construction DE NA+ Ahead,S NA+	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	0	0	0.000	0.000	60.0	% Pole Height	10
27	Construction DE NA- Ahead,S NA-	1	1	0.95	0.65	0.95	0	0	0.9	0.95	0.95	1	0	1	0	Edit (20 p	Wind on Face	-0	-0	0.000	0.000	60.0	% Pole Height	10
28																								