
Progressive Engineering Consultants, Inc.

**REQUEST FOR PROPOSAL
FOR MATERIAL
FOR THE
100 kV TRANSMISSION LINE
TO
HUNTER INDUSTRIAL PARK**

**PIEDMONT MUNICIPAL POWER AGENCY
GREER, SOUTH CAROLINA**

RESPECTFULLY SUBMITTED BY:



A handwritten signature in black ink that reads "Michael A. Dawson".

P.O. Box 690638 Charlotte, North Carolina 28227-7011
Telephone (704) 545 - 7327
progress@pecinc.net



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ADVERTISEMENT FOR PROPOSALS
SECTION AP

ADVERTISEMENT FOR PROPOSALS

**Piedmont Municipal Power Agency
121 Village Drive
Greer, South Carolina 29651**

Progressive Engineering Consultants shall receive sealed proposals *via email*, on behalf of the Piedmont Municipal Power Agency of Greer, South Carolina for furnishing the Material for the 100 kV Transmission Line to Hunter Industrial Park, as specified. **Proposals shall be received via email on or before 5:00 p.m. local time on Wednesday, March 11, 2026.** Bids shall be submitted via email to progress@pecinc.net.

The Contract Documents may be examined at the following locations:

Piedmont Municipal Power Agency Greer, South Carolina
Progressive Engineering Consultants, Inc. Charlotte, North Carolina

Documentation may be obtained by contacting the office of Progressive Engineering Consultants, Inc., P.O. Box 690638, Charlotte, North Carolina, 28227, Telephone No. 704-545-7327.

A certified check or cashier’s check, payable to the Piedmont Municipal Power Agency, or a satisfactory Bid Bond executed by a Corporate Surety licensed under the laws of South Carolina to execute such bonds, in the amount equal to five (5) percent of the total bid price shall be submitted with each proposal. Proposals may not be withdrawn for ninety (90) days after the date of receipt.

The bid deposit shall be retained by the Piedmont Municipal Power Agency if the successful bidder fails to execute the contract or fails to provide the required bonds, within ten (10) days of the award of the contract.

The successful bidder shall be required to furnish a separate one hundred percent (100%) Performance Bond on the forms included as part of the Contract Documents. The Performance Bond shall be in full force and effect for one (1) year after the date of final acceptance of the equipment by the PMPA.

The Piedmont Municipal Power Agency invites and encourages participation in this bidding process by minority business enterprises. The Piedmont Municipal Power Agency reserves the right to reject any or all proposals and to accept any combination of proposals which are deemed to be in the best interest of the Agency.

**PIEDMONT MUNICIPAL POWER AGENCY
GREER, SOUTH CAROLINA**

By

Title

NOTICE AND INSTRUCTIONS TO BIDDERS
SECTION NIB

NOTICE AND INSTRUCTIONS TO BIDDERS**Notice**

Progressive Engineering Consultants, Inc. will receive proposals, *via email*, on behalf of the Piedmont Municipal Power Agency of Greer, South Carolina (hereinafter called the “Purchaser”) to furnish the Material for the 100 kV Transmission Line to Hunter Industrial Park. **Proposals should be received VIA EMAIL no later than 5:00 p.m. on Wednesday, March 11, 2026.** The proposals will be publicly opened and read at the following location, date, and time.

Location: Progressive Engineering Consultants, Inc.
4700-D1 Lebanon Road
Charlotte, NC 28227
Attn: Robert F. Thomas, Jr.

Time: 11:00 a.m. (*local time*)
Thursday, March 12, 2026

Proposals received after the time specified shall be returned unopened.

A complete set of Contract Documents may be obtained from the office of Progressive Engineering Consultants, Inc., P.O. Box 690638, Charlotte, North Carolina, 28227, Telephone No. (704) 545-7327.

Instructions

Proposals and all supporting documents required to be attached thereto must be submitted via email, to the attention of Robert F. Thomas, Jr. at progress@pecinc.net.

The name and address of the bidder, as well as the date and time of the opening of the proposals, must appear on all documentation submitted. Proposals shall also be marked "**Sealed Proposals for the Purchase of Material for the 100 kV Transmission Line to Hunter Industrial Park**". Bidders will be required to comply with all applicable statutes, regulations, etc., as set forth by the State of South Carolina and those attached to and made a part of these bid documents.

Each proposal must be accompanied by a certified check on a bank that is a member of the FDIC, payable to the order of the Purchaser, or a Bidder's Bond acceptable to the Purchaser and running in favor of the Purchaser, in an amount equal to (5%) of the maximum proposal price. If a proposal is accepted, the Bidder agrees that by filing its proposal together with such check or Bidder's Bond in consideration of the Purchaser receiving and considering such proposal, said proposal shall be firm and binding upon each such Bidder and such check or Bidder's Bond shall be held by the Purchaser for a period not to exceed ninety (90) days from the date set for the opening of the proposals.

The successful Bidder will be required to enter into a contract with the Purchaser and to furnish a one hundred percent (100%) Performance Bond on the form included as a part of these documents, in a penal sum equal to the contract price and with Surety satisfactory to the Purchaser's Attorney. Contract and Performance Bonds are not to be completed at the time of this proposal and are included in order to advise the Bidder as to form.

Any conditions, requirements or restrictions included as part of the Bidder's Proposal as set forth in these Notice and Instructions to Bidders may result in the proposal being deemed non-responsive.

The Bidder's proposal shall include transportation charges to the site located in Laurens, South Carolina.

Each Bidder shall show, as a separate item, the amounts which will be paid by the successful Bidder as a result of taxes imposed by any taxing authority for the sale, purchase, or use of these materials, supplies, and equipment included in the taxable items furnished.

The Purchaser reserves the right to waive minor irregularities or minor errors in the proposal which appear to have been made through inadvertence, provided such irregularities or errors so waived are corrected on the proposal prior to its acceptance by the Purchaser. The Purchaser also reserves the right to reject any and all proposals and to accept any proposal which is deemed to be in the best interest of the Purchaser.

The quantities shipped shall be the same as the quantities bid. Any items received in excess of the bid quantities shall not increase the bid price.

The proposal form shall be completed exactly as presented with all prices, terms and signatures as required. Any proposal which is not properly completed shall be deemed non-responsive and shall not be considered for contract award.

The Piedmont Municipal Power Agency invites and encourages participation in this bidding process by Minority and Women-Owned Business Enterprises.

Specifications may be obtained at the office of the Purchaser's Engineer, Progressive Engineering Consultants, Inc., PO Box 690638, Charlotte, NC 28227-7011, or by calling (704) 545-7327.

PIEDMONT MUNICIPAL POWER AGENCY
GREER, SOUTH CAROLINA
(Owner)

PROGRESSIVE ENGINEERING CONSULTANTS, INC.
(Engineer)

Date: February 18, 2026

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BIDDERS PROPOSAL
SECTION BP

BIDDER'S PROPOSAL

**To: Piedmont Municipal Power Association
Greer, South Carolina**

Gentlemen:

The undersigned has carefully examined the attached form of Notice and Instructions to Bidders, Bidders' Proposal (Material List), Contract and Bond and hereby declares that he will furnish the 100 kV Transmission Line material, equipment, and services as specified on the attached Bill of Materials.

****Please see the attached material list in the Appendix.***

****Please use the following link to the excel spreadsheet for proposal completion and submission.***

[Link: Material List - 100kV Transmission Line](#)

Applicable Price Terms:

Exceptions:

Bidder

Signature

Address

Print Name

City State Zip

Title

Telephone

Email

Date

CONTRACT

SECTION C

**CONTRACT FOR
MATERIAL FOR THE 100 kV TRANSMISSION LINE TO
HUNTER INDUSTRIAL PARK**

THIS AGREEMENT made and contracted this ____ day of _____, 20 ____, between Piedmont Municipal Power Agency, Greer, South Carolina (hereinafter called the Purchaser), party of the first part, and _____ hereinafter called the Materialman, party of the second part.

WITNESSETH: That for and in consideration of the payments and agreements to be made and performed by the Purchaser, and under penalty expressed in the bond bearing even date with these presents, and hereunto annexed, the Materialman at its own proper cost and expense, and with skill and diligence, will furnish _____, as shown on the attached Bill of Materials, for the total sum of _____ **US\$ Dollars (\$ _____), plus any applicable State and Local Sales Tax, and furnish same in accordance with the Notice and Instructions to Bidders, Proposal and Specifications attached in full compliance with the agreement.**

ITEM 2. And the said Materialman agrees to accept the price stated under Item 1 above in full compensation for the performance of this contract.

ITEM 3. This contract together with the aforementioned documents constitutes the entire agreement between the Purchaser and the Materialman.

ITEM 4. On completion of this contract by the Materialman and acceptance by the Purchaser as being in accordance with all portions of this contract, the Purchaser shall pay the above-named contract price as follows: _____

ITEM 5. The Materialman shall be responsible for all fees or claims for any patented invention used by him and shall defend any suit or proceeding for infringement of any patent or patents covering materials purchased hereunder which may be brought against the Purchaser and shall hold said Purchaser harmless for use or infringement of any patented thing or method used in connection with any article, equipment, device, or thing furnished or constructed hereunder.

IN WITNESS, WHEREOF, the parties hereto have caused this contract to be signed and sealed, all as of the date and year first written:

Executed in three (3) counterparts.

ATTEST:

(Materialman)

Signature

Signature

Print Name

Print Name

Title

Title

**AFFIX
SEAL**

**PIEDMONT MUNICIPAL POWER AGENCY
GREER, SOUTH CAROLINA**

(Party of the First Part)

ATTEST:

Signature

Signature

Print Name

Print Name

Title

Title

**AFFIX
SEAL**

BOND
SECTION B

BOND

KNOW ALL MEN that we, _____
_____, County of _____, State of _____, hereinafter called the
Principal, and _____
_____ hereinafter called the Surety or Sureties, are held,
and firmly bound to the Piedmont Municipal Power Agency of Greer, South Carolina,
hereinafter called the Purchaser, in the sum of _____
_____ US\$ Dollars (\$ _____), plus any applicable State and Local Sales Tax, for payment
whereof the Principal and the Surety or Sureties bind themselves, their heirs, executors,
administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has, by means of a written Agreement, dated the ____ day of
_____, 20__ entered into a contract or agreement with the Purchaser for the purchase of the
material as listed in the attached Bill of Materials, a copy of which Agreement is hereto attached
and made a part hereof:

NOW THEREFORE, the condition of this obligation is such, that if the Principal shall
faithfully perform the said contract on his, its, or their part, and satisfy all claims and demands
incurred for the same and shall fully indemnify and save harmless the Purchaser from all cost
and damage which the Purchaser may suffer by reason of failure to do so, and shall fully
reimburse and repay the Purchaser all outlay and expense which the Purchaser may incur in
making good any such default, and shall pay all persons who have contracts with the Principal,
or any sub-contractor of the said Principal for labor, or material, or both, then this obligation
shall be null and void, otherwise, it shall remain in full force and effect.

And said SURETY, for value received, hereby stipulates, and agrees that no change,
extension of time, alteration, or addition to the terms of the contract or to the work to be
performed thereunder or the specifications accompanying the same shall in any wise affect its
obligations on this bond, and it does hereby waive notice of any such change, extension of time,
alteration, or addition to the terms of the contract of to the work or to the specifications.

IN TESTIMONY WHEREOF witness the hands and seals of the parties hereto on this day of _____, 20____.

Executed in three counterparts.

ATTEST:

Signature

Print Name

Title

(Principal/Materialman)

Signature

Print Name

Title

**AFFIX
SEAL**

By _____
(Witness as to Surety)

(Surety Company)

Signature

Countersigned:

(Licensed Resident Agent)

Print Name

Title

**AFFIX
SEAL**

INSTRUCTIONS

Bonds must be executed by a Surety Company authorized to conduct business in the State of incorporation of the Owner, acknowledged before a Notary Public, and accompanied by Power of Attorney or other authority satisfactory to the Owner.

APPENDIX

SECTION A

100 kV Transmission Line Materials

	Description	Manufacturer	Catalog No.	QTY.	Unit	Unit Price	Extended Price	Standard Package Qty	Lead Time
1	WIRE, COPPERWELD, #4 (100LB COIL)	ACA	CCS01044DC100P	1	COIL				
2	7#7 ALUMOWELD SHIELD WIRE (FT)	AFL	7 No. 7	11000	FT				
3	CLAMP, DEAD END, COMPR, SINGLE TONGUE, VERTICAL EYE, W/ 15 DEG JUMPER TERMINAL	AFL	VES126	42	EA				
4	WIRE, GUY, 8 AWG. 19 STRAND, STL, ALUMOWELD, 43,240 LB. ULT.	ALUMOWELD	19 No. 8	4375	FT				
5	ASSEMBLY, BOLT, MACHINE, SS, 1/2" DIA. X 1" LENGTH, W/ NUT AND WASHERS	ARBO	AB6128ENT	11	EA				
6	COMPOUND: ELECTRICAL JOINT, INHIBITOR, GREASE LIKE, 8 OZ TUBE	Blackburn	CTB8	12	EA				
7	COATING, PROTECTIVE, 1/2 PINT, TOUCHUP FOR ALL TAR EXTENDED	Carboline	Bitumastic 300 M	1	EA				
8	ANCHOR, POWER SCREW, 8"-10"-12" HELIX, 1.5" SS X 5.5' W/ TWIN ADAPTER	Chance	126542AEJ	35	EA				
9	ROD, ANCHOR, EXTENSION, STEEL, GALV, 1.5" SS X 3.5' LONG	Chance	12655	35	EA				
10	ROD, ANCHOR, EXTENSION, STEEL, GALV, 1.5" SS X 5' LONG	Chance	12656	6	EA				
11	WIRE, CAMO COPPERWELD, ANTI-THEFT, 19#9 AWG 40% CONDUCTIVITY	Copperweld	Q6C19X9A-CAMO	50	FT				
12	ANODE, HIGH POTENTIAL MAGNESIUM, 48 LBS., PACKAGED WITH BACKFILL	Galvotec	GA-MG-48 HP	33	EA				
13	CHAIN LINK, GALVANIZED STEEL, 80K ULT.	Hubbell	LK-80	105	EA				
14	LUG, GROUNDING, #8-2/0 TO 1/2-13, BRONZE ALLOY	Hubbell	GTCL34A	46	EA				
15	ROD, GROUND, 5/8" X 8', COPPER BONDED	Hubbell	C635883	23	EA				
16	BOLT, DOUBLE ARMING, 7/8" X 16", GALV, ANSI-C135.1	Hughes Brothers	TR816-F	6	EA				
17	BOLT, DOUBLE ARMING, 7/8" X 18", GALV, ANSI-C135.1	Hughes Brothers	TR818-F	37	EA				
18	BOLT, DOUBLE ARMING, 7/8" X 20", GALV, ANSI-C135.1	Hughes Brothers	TR820-F	19	EA				
19	BOLT, DOUBLE ARMING, 7/8" X 22", GALV, ANSI-C135.1	Hughes Brothers	TR822-F	10	EA				
20	BOLT, DOUBLE ARMING, 7/8" X 24", GALV, ANSI-C135.1	Hughes Brothers	TR824-F	14	EA				
21	BOLT, DOUBLE ARMING, 7/8" X 26", GALV, ANSI-C135.1	Hughes Brothers	TR826-F	6	EA				
22	BOLT, DOUBLE ARMING, 7/8" X 30", GALV, ANSI-C135.1	Hughes Brothers	TR830-F	3	EA				
23	BOLT, DOUBLE ARMING, 7/8" X 34", GALV, ANSI-C135.1	Hughes Brothers	TR834-F	5	EA				
24	BOLT, DOUBLE ARMING, 7/8" X 38", GALV, ANSI-C135.1	Hughes Brothers	TR838-F	2	EA				
25	BOLT, MACHINE, 3/4" X 14", GALV	Hughes Brothers	HB714-6	14	EA				
26	BOLT, MACHINE, 3/4" X 16", GALV	Hughes Brothers	HB716-6	26	EA				
27	BOLT, MACHINE, 3/4" X 22", GALV	Hughes Brothers	HB722-6	6	EA				
28	BOLT, MACHINE, 3/4" X 26", GALV	Hughes Brothers	HB726-6	2	EA				
29	LOCK NUT, SQUARE, FOR 7/8" BOLT, GALV, C135.1	Hughes Brothers	MF80	330	EA				
30	NUT, LOCK, SQUARE STL, GALV, ANSI-C135.1, 3/4" DIA, 10 THD	Hughes Brothers	MF70	48	EA				
31	NUT, SQUARE, FOR 7/8" BOLT, GALV, ANSI C-135.1	Hughes Brothers	N80	330	EA				
32	WASHER, FLAT ROUND, 15/16" HOLE, 2" STEEL, GALV	Hughes Brothers	RW2-80	330	EA				
33	WASHER, FLAT ROUND, FOR 3/4" BOLT, 2" STEEL, GALV	Hughes Brothers	RW2-70	96	EA				

100 kV Transmission Line Materials

	Description	Manufacturer	Catalog No.	QTY.	Unit	Unit Price	Extended Price	Standard Package Qty	Lead Time
34	BALL CLEVIS, 45 DEG Y, 35K ULT, 3/4" PIN DIA	MacLean	YCB-65A	95	EA				
35	CLAMP, DEAD END, BOLTED, SOCKET FITTING, CLAMPING RANGE 0.30" TO 0.75"	MacLean	ADE-22-S	15	EA				
36	CLAMP, SUSPENSION, ALUMINUM, 7#7 AWG	MacLean	LS-1-S	17	EA				
37	CLAMP, SUSPENSION, ALUMINUM, 795 ACSR DRAKE, BRACED POST	MacLean	LS-8-S	51	EA				
38	CLAMP, SUSPENSION, ALUMINUM, 795 ACSR DRAKE, JUMPER	MacLean	LS-6-S	12	EA				
39	INSULATOR, 2-1/2" BRACED POST ASSEMBLY, POLYMER, 115kV	MacLean	B2921060T12080AX	51	EA				
40	INSULATOR, 2-1/2" LINE POST, POLYMER, 115kV	MacLean	H29210050AXSS019	12	EA				
41	INSULATOR, DEAD END, POLYMER, 50K SML, 115kV	MacLean	S29080049VXSS019	42	EA				
42	INSULATOR, GUY STRAIN, 120", CLEVIS-CLEVIS	MacLean	GCC80-120-SC	70	EA				
43	SHACKLE, ANCHOR, 30K ULT, 5/8" PIN DIA., 2-3/4" LONG	MacLean	ASH-55	16	EA				
44	SHACKLE, ANCHOR, 40K ULT, 3/4" PIN DIA., 2-3/4" LONG	MacLean	ASH-56	42	EA				
45	SOCKET CLEVIS, 45 DEG Y, 10-5/8" LONG, 50K ULT, 7/8" PIN	MacLean	SCHL-87	42	EA				
46	THIMBLE EYE, DUCTILE IRON, HOT DIPPED GALV, 80K THIMBLE ULT, 40K EYE ULT, 1-1/4" PIN	MacLean	CT-100H10	105	EA				
47	TURNBUCKLE, 3/4"X6", JAW AND EYE	MacLean	G-277-NBC-3/4X6	56	EA				
48	YOKE PLATE, 30K ULT, STEEL, (3)-15/16" HOLES	MacLean	10	1	EA				
49	CARTRIDGE, EXOTHERMIC, #150 CHARGE, F20 ALLOY FOR CU-TO-CU AND CU-TO-STEEL	nVent Erico	150	1	EA				
50	CARTRIDGE, EXOTHERMIC, #200 CHARGE, WELD METAL	nVent Erico	200	1	EA				
51	CARTRIDGE, THERMOWELD POWDER, #90 CHARGE, CADWELD METAL	nVent Erico	90	16.5	EA				
52	CONNECTOR, CADWELD ONE SHOT	nVent Erico	CGR1161L	23	EA				
53	HANDLE, CLAMP, METAL, CADWELD, GITS C/E/R 3" MOLDS (1 PER 50 CONNECTIONS)	nVent Erico	L160	2	EA				
54	MOLD, 19#9 COPPERWELD STRANDED CABLE TO VERTICAL STEEL (1 PER 10 CONNECTIONS)	nVent Erico	VBC9F	1	EA				
55	MOLD, 19#9 COPPERWELD STRANDED CABLE TO 4/0 (1 PER 10 CONNECTIONS)	nVent Erico	TAC2Q9FW	1	EA				
56	MOLD, EXOTHERMIC, 3/0 STR. CU CABLE TO 1/4" X 1-1/2" LUG (1 PER 50 CONNECTIONS)	nVent Erico	LAC2LEG	1	EA				
57	NEMA 1-HOLE COPPER BUS BAR	nVent Erico	B101EGOL	11	EA				
58	SLEEVE, CADWELD, ADAPTER SLEEVES ARE USED TO ADAPT 1/0, 1 STR	nVent Erico	B1332L	11	EA				
59	GUARD, GUY, 1-3/8" DIA X 8' LONG, PLASTIC, COLOR YELLOW	Osrose	70-060-005-388	35	EA				
60	ARMOR ROD, 7#7 AWG	PLP	AR-2131	17	EA				
61	ARMOR ROD, 795 ACSR DRAKE	PLP	AR-1041	51	EA				
62	GUY GRIP, PREFORMED, DEAD END, 19#8 ALUMOWELD, 43,240 LB. ULT	PLP	BG-4176	140	EA				
63	795-26/7 ACSR/GA2 DRAKE 8000 FT REEL	Southwire	DRAKE	4	EA				
64	AMPACT CONNECTOR (#4 CU TO 7#7 AWG)	TE Connectivity	600446	30	EA				
65	AMPACT CONNECTOR (7#7 AWG TO 7#7 AWG)	TE Connectivity	600411	13	EA				
66	BRACKET, AERIAL NUMBER, 2, ALUM, (NO.) TAG HOLDER - CUSTOM HOLE FOR 3/4" BOLT	Tech Products, Inc.	AHE602VP-H	24	EA				