

Electric Distribution Materials Bid

Madison Avenue

April 2, 2021

The City of Monroe will be accepting bids to purchase electric line distribution materials. The overall scope of the bid will involve the purchase of material needed to construct an electric distribution line on Madison Avenue. All submitted bids should follow instructions, provide pricing and be complete in scope as requested by the City of Monroe. Detail should be provided with each line item to include part number, part description, price per item, and total line-item price. Failure to include these details will result in bid being marked incomplete. For line items with part number listed, only that part number or direct equal will be accepted.

Bids are to be submitted by mail or in person, no later than May 4,2021 @ 2:00 pm EST. Be sure the submission is in a completely <u>sealed</u> package. The address of submission is as follows:

City of Monroe Madison Ave Electric ITB Attn: Chad Gravette/Jimi Martin 215 North Broad Street Monroe, GA 30655

The items of requested bid are as follows:

Part Code	Part Description	QTY	U.O.M
AC-86	CLAMP, ANGLE, 1 AWG-477 KCMIL ACSR or AAC	6	EACH
F324901	CLAMP, ANGLE SUSPENSION, 3/0 AWG-795 KCMIL ACSR OR 4/0 AWG-1033.5	6	EACH
	KCMIL ACC		
F306403	CLAMP, DEADEND, 6-2/0 AWG ACSR, 6-3/0 AWG AAC	4	EACH
F400460	CLAMP, DEADEND, 2/0 AWG-556.5 KCMIL ACSR, 3/0 AWG-556.5 KCMIL AAC	90	EACH
AR-0128	Rod, armor, 336 (12 PER SET)	1	EACH
ASTM-A475	WIRE, GUY 3/8" (11M) UTILITY GRADE	2950	FEET
	ANCHOR, SINGLE HELIX, 10" FOR 3/4"-1" DIA. ROD	28	EACH
DA2500096E3B7X2	CROSSARM, FIBERGLASS DEADEND W/CENTER MOUNT, 8' LENGTH, 3-5/8"x 4-	15	EACH
	5/8", (PUPI SERIES 2500 OR EQV.)		
TB20001204X2	CROSSARM, FIBERGLASS TANGENT W/CENTER MOUNT, 10' LENGTH, 3-5/8"x 4-	22	EACH
	5/8", (PUPI SERIES 2500 OR EQV.)		
TB200009604X2	CROSSARM, FIBERGLASS TANGENT W/CENTER MOUNT, 8' LENGTH, 3-5/8"x 4-5/8",	3	EACH
	(PUPI SERIES 2500 OR EQV.)		
ZHP010000000	ARRESTER, SURGE, 9 OR 10KV, POLYMER-TYPE	79	EACH
ZRP010000000	ARRESTER, SURGE, RISER POLE, 9 OR 10KV, POLYMER-TYPE	9	EACH
J9412	BOLT, OVAL EYE, 5/8"x 12" (JOSLYN #J9412)	61	EACH
J8812	BOLT, MACHINE, 5/8" x 12" (J8812)	718	EACH
J8918	BOLT, MACHINE, ¾", LENGTH AS REQ'D	14	EACH
AF8814	BOLT, MACHINE, 5/8", LENGTH AS REQ'D	7	EACH
PEAD2-8V	BOOT, U-GUARD-4"	2	EACH



J25255.1	BRACKET,1 POST INSULATOR, 8" (JOSLYN #J25255.1)	6	EACH
F1CS-HV-A24-BVP1	BRACKET, FIBERGLASS FOR 1 PIN INSULATOR, 24" LENGTH, 2" DIAMETER	173	EACH
G1MDA112ADB	BRACKET, CUTOUT & ARRESTER ("T") (JOSLYN #	63	EACH
G3MA013613DD	BRACKET, CUTOUT & ARRESTER, 3-PHASE ("T-3")	9	EACH
J1300	CLEVIS, SECONDARY	120	EACH
#90636	CLAMP, GROUND ROD, FOR 5/8" ROD	80	EACH
#F041788	CLAMP, HOT LINE	72	EACH
6M3-6	CLUSTER MOUNT, FOR TRANSFORMERS, ALUMAFORM	7	EACH
#CSG15LX-100A-110-CB-	CUTOUT, 100 AMP, 15 KV (110KV BIL), STANDARD CUTOUT, POLYMER-TYPE	88	EACH
16KA		00	Erteri
J6510	EYENUT, 5/8"	18	EACH
#OHDE-9538	GRIP, PREFORM, DEADEND- 1/0 AWG ACSR	11	EACH
#GDE-1107	GRIP, PREFORM FOR STEEL GUY WIRE, 3/8"	208	EACH
ZCS2323	GRIP, UG PRIMARY CABLE, (KELLUM) SIZE-1/0 AWG	9	EACH
#SG-4506	GRIP, SERVICE, 1/0 AWG ACSR	6	EACH
#100-S101B	GUARD, WILDLIFE	69	EACH
#ELEM 707YTIE	GUY GUARD	45	EACH
#GH5N	GUY HOOK, "HOG EAR"	45	EACH
PI31153	INSULATOR, HORIZONTAL LINE POST TYPE, CLAMP TOP, 15KV	6	EACH
#HPI55-4	INSULATOR, PIN, 15 KV, POLYMER-TYPE	275	EACH
#HPI-53-2	INSULATOR, SPOOL, POLYMER-TYPE	120	EACH
#DEI-28	INSULATOR, SUSPENSION, 15 K, POLYMER-TYPE	109	EACH
#FGS16-78RR AF	INSULATOR, FIBERGLASS GUY STRAIN, CLEVIS/CLEVIS WITH 2 ROLLERS-78"	52	EACH
GTC34ATP	LUG, TRANSFORMER GROUNDING	69	EACH
#5501AB0015	TRANSFORMER-OH, 15 KVA, 7200-120/240	25	EACH
#5501AB0025	TRANSFORMER-OH, 25 KVA, 7200-120/240	34	EACH
#5501AB0037	TRANSFORMER-OH, 37.5 KVA, 7200-120/240	8	EACH
#5501AB0050	TRANSFORMER-OH, 50 KVA, 7200-120/240	2	EACH
MERLIN5695-FT-G	OH, PRIMARY WIRE, 336.4 KCMIL ACSR (MERLIN)	48000	FEET
J203Z	PIN, JUMPER, LEAD HEAD	3	EACH
J7402	PIN, POLE TOP	3	EACH
G1HDR124A51	PIN, POLE TOP, FIBERGLASS	9	EACH
J203Z	PIN, CROSSARM, STEEL, 5/8" x 10 ¾"	21	EACH
D75D	ROD, ANCHOR 8 FEET, ¾" DIA.	28	EACH
#W588/615883	ROD, GROUND, COPPER WELD 5/8" x 8'	80	EACH
508754	SCREW, LAG, 1/2" x 4"	149	EACH
PSC2050504	SCREW, SMALL FOR RISER GUARD	60	EACH
#88	STAPLE, GROUND WIRE, BARBED 1-1/2" x 3/8" (QTY. CARTON-1750)	1	EACH
HLS-397E	STIRRUP, 1/0 AWG ACSR	3	EACH
HLS-2/0E	STIRRUP, 2/0 AWG-556.5 KCMIL ACSR OR 3/0 AWG-556.5 KCMIL AAC	75	EACH
J2840	STUD, MOUNTING F/POST INSULATOR, 1-3/4"	6	EACH
7652-S-4-10	TERMINATION KIT, UG PRIMARY JACKETED CABLE, 1/0 AWG AL, 15 KV	9	EACH
SPL-1360-P	TIE, SPOOL, 336.4 KCMIL ACSR	70	EACH
#WTJ-0421	TIE, IN-LINE, 336.4 KCMIL ACSR	250	EACH
#STF-1160-P	TIE, SIDE, 336.4KCMIL ACSR	12	EACH
#D6562A	TWINEYE NUT, ¾" DIA.	28	EACH
#PE2UG10	U-GUARD POLYETHYLENE, 2"-10' JOINT	25	EACH



#PE4UG10	U-GUARD POLYETHYLENE, 4"-10' JOINT	10	EACH
#0611S1	WIRE, 6 AWG SOLID, SOFT DRAWN COPPER, 25# SPOOL (315')	14	EACH
#0611RW1R0	WIRE, RISER, 6 AWG SOL CU	443	FEET
J1084	WASHER, 3/8", ROUND	44	EACH
CW44-6	WASHER, CURVED, 4" x 4" x 5/8"	66	EACH
J1076	WASHER, SQUARE, 2-1/2" x 2-1/2" x ¾"	14	EACH
J1075	WASHER, SQUARE, 2-1/2" x 2-1/2" x 5/8"	946	EACH

Bid will be evaluated and awarded by either lowest total price or lowest price by line item, whichever proves to be more beneficial to the City of Monroe based on price and lead times. The City of Monroe reserves the right to reject any or all bids. We thank you in advance for your bid submission and welcome any questions you may have during the process.

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