

JEA Fulton Cut Replacement

Bill of Material

FC-GEN-BOM-01



Jacksonville Electric Authority
225 North Pearl Street
Jacksonville, FL 32202

Prepared by:



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PICKETT®

**JEA Fulton Cut Replacement
Bill of Material**

Revision History

Rev	Date	Description
A	2024-03-06	Issued for Bid
B	2024-03-10	Issued for Bid



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1.0 GENERAL OVERVIEW

This document outlines the Bill of Material to required for the project.

1.1 Project Background

JEA will be modifying six 230kV transmission circuits to increase clearances over the St. Johns River in Jacksonville, FL to provide access for Post-Panamax class shipping vessels.to JaxPort. The project is comprised of six (6) PyraMax towers, and twelve (12) monopole structures to be installed among the six circuits. Additionally, the project requires modification of the distribution within the project sites that feed the FAA lighting systems. Both overhead and underground distribution primary and secondary will be required. New FAA lighting systems will be installed on new structures.

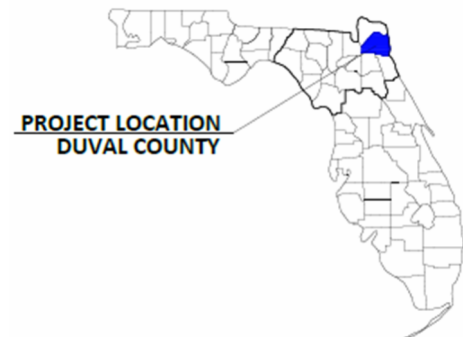
- New transmission conductor will be 1033.5 ACCS/TW-C7 Ocala Type 16 by others.
- Existing conductors include 1590 ACSR Falcon and 954 ACSR Cardinal by others.
- New OPGW will be 72-count SMF by others.
- Existing OHGW include 3#6 AW by others.
- New insulators will be toughened glass.
- New distribution overhead conductor will be 1/0 AAAC Primary & Neutral
- New distribution underground cable will be 1/0, 28kV Single Conductor AL

1.2 Bill of Material Breakdowns

There are two (2) primary segments of material to support the project.

- Transmission Material – by Packager
- Distribution Material – by Packager

Each set of material will be required to be packaged by location to the Northbank site. Therefore, there are comprehensive summary lists of materials but also Materials by Location to facilitate packaging and shipping.



1.3 Delivery Instructions

The project is located within Duval County in Jacksonville, FL. The project spans the St. Johns River just east of I-295 Beltway and the Dames Point Bridge.

Northbank (Blount Island/ JaxPort)

Delivery Address: 0 William Mills Street, Jacksonville FL 32226

Delivery Instructions: The Northbank of the project is located on Blount Island which is primarily the jurisdiction of the international marine port JaxPort. JEA has a transmission line right of way within the property. If delivery is through the transmission right-of-way, only contractor coordination is required. If delivery is through JaxPort, TWIC credentials are required to access through secure perimeter.

1.4 Delivery Schedule

All materials shall be delivered to site between November 1, 2025, and February 1, 2026.

<i>APPENDIX 1</i>	<i>TRANSMISSION SUMMARY</i>
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JEA FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 1
TRANSMISSION BILL OF MATERIAL SUMMARY

Stock Number	Description	Base Qty	Surplus	Total Qty	Unit
NON-STD0003	STOCKBRIDGE VIBRATION DAMPER CABLE DIAMETER 0.676"- 0.780"	36	4	40	EA
NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	36	4	40	EA
NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 1	36	4	40	EA
NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&	5,400	720	6,120	EA
NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	108	12	120	EA
NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	36	6	42	EA
NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACSS CONDUCTORS	72	12	84	EA
NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN.	840	40	880	EA
NON-STD0012	HITEMP AFL FILLER COMPOUND	288	36	324	LB
NON-STD0013	1033.5 VIBRATION DAMPERS, STOCKBRIDGE VIBRATION DAMPER. CLAMP RANGE 1.6	216	12	228	EA
NON-STD0014	1033.5 LINE GUARD, 0.25" DIA, 26" PROTECTOR RODS CABLE DIAMETER RANGE 1.099	216	12	228	EA
NON-STD0015	FULL TENSION JOINT FOR SOUTHWIRE ACCS C7T COMPOSITE CORE CONDUCTOR	6	-	6	EA
NON-STD0019	OHGW MARKER BALL ORANGE	7	1	8	EA
NON-STD0020	OHGW MARKER BALL WHITE	6	1	7	EA
NON-STD0021	OHGW MARKER BALL YELLOW	4	1	5	EA
NON-STD0022	CONDUCTOR MARKER BALL ORANGE	7	1	8	EA
NON-STD0023	CONDUCTOR MARKER BALL WHITE	6	1	7	EA
NON-STD0024	CONDUCTOR MARKER BALL YELLOW	4	1	5	EA
NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	24	4	28	EA
NON-STD0026	OPTI-GUARD SPLICE TRAY	24	4	28	EA
NON-STD0027	SPLICE PROTECTION SLEEVES	192	32	224	EA
NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	24	4	28	EA
NON-STD0029	CONNECTOR KIT	48	8	56	EA
NON-STD0030	EXTERNAL COIL BRACKET	24	4	28	EA

JEA STANDARD HARDWARE

JEA NON-STANDARD HARDWARE

LONG LEAD ITEM

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TRANSMISSION BILL OF MATERIAL SUMMARY

Stock Number	Description	Base Qty	Surplus	Total Qty	Unit
BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDAF	360	48	408	EA
CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	108	18	126	EA
CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IF	24	2	26	EA
CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	48	7	55	EA
CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	288	36	324	EA
CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	24	2	26	EA
CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	12	1	13	EA
CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	72	12	84	EA
COBAS005	CONDUCTOR, 3#6 ALUMINUM CLAD STEEL	6,000	-	6,000	FT
COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	36	3	39	FT
COBCW014	CONDUCTOR, #4 CW	3,240	540	3,780	FT
COBSR002	CONDUCTOR, 954 KCM (ACSR), 54-7 STRAND, BARE ALL-ALUMINUM REINFORCED, "C,	2,000	-	2,000	FT
COBSR003	CONDUCTOR, 1590 KCM, ACSR, 54-19 STRAND BARE ALL-ALUMINUM REINFORCED, "F	4,000	-	4,000	FT
DAPVI001	DAMPER; VIBRATION 3 NO 6;7 NO 10 AW	12	2	14	EA
DAPVI004	DAMPER; VIBRATION 954 ACSR	24	6	30	EA
DAPVI005	DAMPER; VIBRATION 1590 ACSR	48	4	52	EA
DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	12	3	15	EA
DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	24	3	27	EA
LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMAT	144	18	162	EA
RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	144	24	168	EA
SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	504	66	570	EA
SLEFT013	SLEEVE, 954.0 ACSR 54/7, FULL-TENSION ALUMINUM, COMPRESSION TYPE	8	-	8	EA
SLEFT014	SLEEVE, 1590 ACSR 54/19, FULL-TENSION ALUMINUM, COMPRESSION TYPE	16	-	16	EA
SLESW004	SLEEVE, 3#6-AW SHIELD WIRE, FULL-TENSION	12	-	12	EA
SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	72	12	84	EA
YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, I	288	36	324	EA

JEA STANDARD HARDWARE

JEA NON-STANDARD HARDWARE

LONG LEAD ITEM

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**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
69B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33150NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

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FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
69A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33150NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

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Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
70	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

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71	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

**JEA FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
71B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33150NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
71A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33150NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
10B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
10A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
10	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
9	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
8B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
8A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
15B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
15A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCYE005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
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		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
14	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RNG 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	450	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	6	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	90	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	24	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	2	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	2	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	16	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	2	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	4	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	2	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	30	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	12	EA	ERICO PRODUCTS	EHL58C1K
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	4	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	24	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	8	EA	ERICO PRODUCTS	CC58
		COBCW014	CONDUCTOR, #4 CW	360	FT	AFL	NONE
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	12	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	16	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	42	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	6	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	24	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
13B	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALFI008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
13A	North Bank	NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	1	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	1	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	225	EA	SEDIWER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	3	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	3	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACCS CONDUCTORS	3	EA	AFL	HCS5T1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	25	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	12	LB	AFL	AFCHT
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	1	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	1	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	8	EA	AFL	SPS60
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	1	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	2	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	1	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	15	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	3	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDES5N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	2	EA	CMC/BARFIELD	BGC-0
		CLESO005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	12	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	2	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	90	FT	AFL	NONE
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	6	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	4	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	21	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	3	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	12	EA	LINDSEY	No. 3525

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
MISC.	North Bank	NON-STD0003	STOCKBRIDGE VIBRATION DAMPER CABLE DIAMETER 0.676" - 0.780"	36	EA	AFL	1704 - 6
		NON-STD0013	1033.5 VIBRATION DAMPERS, STOCKBRIDGE VIBRATION DAMPER. CLAMP RANGE 1.644"-1.780". AA EHV APPLICATION WITHOUT BREAKAWAY BOLTS.	216	EA	AFL	1706AA - 15
		NON-STD0014	1033.5 LINE GUARD, 0.25" DIA, 26" PROTECTOR RODS CABLE DIAMETER RANGE 1.099"-1.181"	216	EA	PLP	PR-0156
		NON-STD0015	FULL TENSION JOINT FOR SOUTHWIRE ACCS C7T COMPOSITE CORE CONDUCTOR	6	EA	PLP	B12994-CA-C7T
		NON-STD0019	OHGW MARKER BALL ORANGE	7	EA	P&R TECH	SG36-O-0.726"
		NON-STD0020	OHGW MARKER BALL WHITE	6	EA	P&R TECH	SG36-W-0.726"
		NON-STD0021	OHGW MARKER BALL YELLOW	4	EA	P&R TECH	SG36-Y-0.726"
		NON-STD0022	CONDUCTOR MARKER BALL ORANGE	7	EA	P&R TECH	SL36-O-1.150"
		NON-STD0023	CONDUCTOR MARKER BALL WHITE	6	EA	P&R TECH	SL36-W-1.150"
		NON-STD0024	CONDUCTOR MARKER BALL YELLOW	4	EA	P&R TECH	SL36-Y-1.150"
		COBAS005	CONDUCTOR, 3#6 ALUMINUM CLAD STEEL	6000	FT	ALUMOWELD	NONE
		COBSR002	CONDUCTOR, 954 KCM (ACSR), 54-7 STRAND, BARE ALL-ALUMINUM REINFORCED, "CARDINAL"	2000	FT	SOUTHWIRE CO.	NONE
		COBSR003	CONDUCTOR, 1590 KCM, ACSR, 54-19 STRAND BARE ALL-ALUMINUM REINFORCED, "FALCON"	4000	FT	SOUTHWIRE CO.	NONE
		DAPVI001	DAMPER; VIBRATION 3 NO 6;7 NO 10 AW	12	EA	AFL	1701-2
		DAPVI004	DAMPER; VIBRATION 954 ACSR	24	EA	AFL	1706-10
		DAPVI005	DAMPER; VIBRATION 1590 ACSR	48	EA	AFL	1708-14
		SLEFT013	SLEEVE, 954.0 ACSR 54/7, FULL-TENSION ALUMINUM, COMPRESSION TYPE	8	EA	BURNDY CORP.	YTS48R48RS
		SLEFT014	SLEEVE, 1590 ACSR 54/19, FULL-TENSION ALUMINUM, COMPRESSION TYPE	16	EA	BURNDY CORP.	YTS56RT59RS
		SLESW004	SLEEVE, 3#6-AW SHIELD WIRE, FULL-TENSION	12	EA	BURNDY CORP.	YDS7M9T

**JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 2
TRANSMISSION BILL OF MATERIAL BY LOCATION**

Location	Delivery Location	Stock Number	Description	Base Qty	Unit of Measure	MANUFACTURER	PART #
SURPLUS	North Bank	NON-STD0003	STOCKBRIDGE VIBRATION DAMPER CABLE DIAMETER 0.676" - 0.780"	4	EA	AFL	1704 - 6
		NON-STD0004	HOT LINE LINK, Y-CLEVIS EYE, ULTIMATE STRENGTH 40,000# ROTATED 90°, L=11"	4	EA	HUBBELL	HYCE401190
		NON-STD0005	BOLTED DEADEND FOR OPGW ALUMACORE OPGW, ULTIMATE STRENGTH > 30,000#, 12 KEEPERDESIGNATION, WITH GUIDE, DIA RING 0.720"-0.729"	4	EA	AFL	ODE-C-ODE720/729-G-12
		NON-STD0007	TOUGHENED GLASS INSULATOR, FOG PROFILE, 13" DIA, 6 3/4" SPACING, 50,000# M&E, TYPE K BALL AND SOCKET	720	EA	SEDIVER	N21P/171DC
		NON-STD0008	1033.5 ACCS/TW/C7 T16 COMPRESSION DEADEND WITH TERMINAL JUMPER	12	EA	AFL	B12993-CA-C7T
		NON-STD0009	1033.5 ACCS/TW/C7 T16 15 DEG, JUMPER TERMINAL	6	EA	AFL	B11197-CA-C7T
		NON-STD0010	HIBUS SUSPENSION CLAMP FOR ACSS CONDUCTORS	12	EA	AFL	HCSST1157
		NON-STD0011	CUSHION WITH 1/2" - 13 UNC HEX HEAD BOLT HARDWARE KIT, OPGW DIA. 0.657 IN. - 0.750 IN.	40	EA	PLP	8003044H3
		NON-STD0012	HITEMP AFL FILLER COMPOUND	36	LB	AFL	AFCFT
		NON-STD0013	1033.5 VIBRATION DAMPERS, STOCKBRIDGE VIBRATION DAMPER. CLAMP RANGE 1.644"-1.780", AA EHV APPLICATION WITHOUT BREAKAWAY BOLTS.	12	EA	AFL	1706AA - 15
		NON-STD0014	1033.5 LINE GUARD, 0.25" DIA, 26" PROTECTOR RODS CABLE DIAMETER RANGE 1.099"-1.181"	12	EA	PLP	PR-0156
		NON-STD0019	OHGW MARKER BALL ORANGE	1	EA	P&R TECH	SG36-O-0.726"
		NON-STD0020	OHGW MARKER BALL WHITE	1	EA	P&R TECH	SG36-W-0.726"
		NON-STD0021	OHGW MARKER BALL YELLOW	1	EA	P&R TECH	SG36-Y-0.726"
		NON-STD0022	CONDUCTOR MARKER BALL ORANGE	1	EA	P&R TECH	SL36-O-1.150"
		NON-STD0023	CONDUCTOR MARKER BALL WHITE	1	EA	P&R TECH	SL36-W-1.150"
		NON-STD0024	CONDUCTOR MARKER BALL YELLOW	1	EA	P&R TECH	SL36-Y-1.150"
		NON-STD0025	OPTI-GUARD SPLICE ENCLOSURE	4	EA	AFL	OG03
		NON-STD0026	OPTI-GUARD SPLICE TRAY	4	EA	AFL	OGST01-72
		NON-STD0027	SPLICE PROTECTION SLEEVES	32	EA	AFL	SP560
		NON-STD0028	OPTI-GUARD FIBER ROUTING KIT	4	EA	AFL	OGFKO1
		NON-STD0029	CONNECTOR KIT	8	EA	AFL	APCKE709/727
		NON-STD0030	EXTERNAL COIL BRACKET	4	EA	AFL	CB-44-3AL
		BALF008	BALL FITTING, Y-CLEVIS TYPE, 45,000# ULTM STRENGTH, NEMA HDWH 52-8, STANDARD GALVANIZED	48	EA	ANDERSON	YBC-50
		CLAGR001	5/8" GROUND ROD CLAMP, BRONZE	18	EA	ERICO PRODUCTS	EHL58C1K
		CLAQD008	DEADEND CLAMP(.2 - .55") 19,000# STRENGTH, GAP=7/8", PIN=5/8" CLAMP, DUCT. IRON, 3#6 AW	2	EA	HUBBELL POWER SYSTEMS, INC.	SWDE55N
		CLATG001	CLAMP, TRANSFORMER TANK GROUND, BRONZE, #6 SOL - #1 STR	7	EA	CMC/BARFIELD	BGC-0
		CLES0005	CLEVIS, SOCKET - Y, 50,000 LB, CLASS 52-8/11.	36	EA	HUBBELL POWER SYSTEMS, INC.	94277-3001
		CLETE001	TOWER Y-EYE CLEVIS, 3/4" PIN, 5/8" EYE THICKNESS, 11/16" EYE DIA H.D.G., 90°	2	EA	ANDERSON	85450-2000
		CNNCP003	COMPRESSION CONNECTOR, TYPE H, (3#6 AW) TO (3#6 AW), ALUMINUM	1	EA	HOMAC	OB1010
		CNNGR002	THREADLESS COUPLING FOR 5/8" GROUND ROD, 2-3/4", BRONZE	12	EA	ERICO PRODUCTS	CC58
		COBCO028	#4 SOLID BARE COPPER CONDUCTOR, SOFT DRAWN	3	FT	SOUTHWIRE CO.	10644302
		COBCW014	CONDUCTOR, #4 CW	540	FT	AFL	NONE
		DAPVI001	DAMPER; VIBRATION 3 NO 6;7 NO 10 AW	2	EA	AFL	1701-2
		DAPVI004	DAMPER; VIBRATION 954 ACSR	6	EA	AFL	1706-10
		DAPVI005	DAMPER; VIBRATION 1590 ACSR	4	EA	AFL	1708-14
		DEACB012	DEADEND ASSEMBLY, 954, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33150NT
		DEACB014	DEADEND ASSEMBLY, 1590, SINGLE PAD OVAL-EYE, ACSR ONLY	3	EA	AFL	E33174NT
		LIKEX003	LINK, EXTENSION, CHAIN LINK TYPE, 3-1/2" HOLE SPACING, 3/4" THICKNESS, ULTIMATE STRENGTH 60,000#	18	EA	ANDERSON	LK60
		RODGR003	5/8" GROUND ROD, "THREADLESS", L = 8'	24	EA	ERICO PRODUCTS	615880
		SHAAN004	SHACKLE, ANCHOR, 3/4", 60,000#, GALV.	66	EA	RELIABLE POWER PRODUCTS	ASH-66-BC
		SOCEY005	SOCKET-EYE, H.D.G. DUCTILE IRON/FORGED STEEL, S.S. COTTER PIN	12	EA	RELIABLE POWER PRODUCTS	SE8-1437-7
		YOKPL005	YOKE PLATE, SUSPENSION, TRIANGULAR STRA IN, 18" INSULATOR SPACING, 60,000#, GALVANIZED, 15/16" HOLE DIA	36	EA	LINDSEY	No. 3525

JE A FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 3
BILL OF MATERIAL SUMMARY

Item Id	Qty	Description
ANC EX 002	10	Anchor Extension, 3-1/2 Foot
ANC EX 003	15	Anchor Extension, 5 Foot
ANC MS 002	3	Anchor, Multi-Helix, 5 Foot Long, 10/11.3 in. Dia. Helix
ANC SS 002	7	Anchor, Single Helix, 8 Foot Length
ANCST004	10	Tapcon Maxi Set Screw Anchors, 1/4" X 2 1/4" (Wood)
ARR LI 003	4	Arrestor, Lightning, Polymer MOV (DIST)
BKT AC 001	4	Bracket, Arrestor and Cutout, Pole Mounted
BKT FS 001	11	Bracket, Fiberglass Standoff, 18 in, 2in rod
BKTEM001	4	Bracket, Cutout/Arrestor Single
BKTEM002	4	Bracket, Mounting for Terminator
BOL DA 004	6	Bolt, Double Arming, 5/8x18
BOL DA 015	28	Bolt, Double Arming, 3/4 x 14
BOL DA 016	7	Bolt, Double Arming, 3/4 x 16
BOL EY 003	16	Bolt, Double Arming, 5/8 x 12
BOL MS 020	24	Bolt, Machine, Square Head 5/8x14
BOL MS 035	22	Bolt, Machine, Square Head, 3/4x12
BOL MS 036	16	Bolt, Machine, Square Head, 3/4 x 14
BOL MS 037	6	Bolt, Machine, Square Head, 3/4x16
CAI RH 003	100	Copper RHW Cable
CAIAS401	2,950	1/0 AAAC Primary & Neutral (in FT)
CAICL001	2,505	Cable, 1/0, 28 KV, Single Conductor, AL
CAIOS009	150	#1/0 A TPX (in FT)
CAIRH000	135	General Code for Conductor (3LEG)
CAIRH010	20	Cable, No. 4 covered S.D. Copper, FT
CAIUS000	70	General Code for Alum. Triplex
CAIUS002	100	2/0 AL U.S.E TPX (in FT)
CLA CT 004	3	Angle Clamp
CLA GR 001	6	Clamp, Ground Rod, For 5/8 in. Rod
CLA SR 002	11	Strain Relief Wedge Clamp
CLA SS 004	12	Straight Strain Clamp
CLA SS 006	12	Straight Strain Clamp
CLA SS 007	1	Straight Strain Clamp
CLA TG 001	4	Clamp, Transformer Tank Ground, #6 SOL-#1 STR

JEAFULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 3
BILL OF MATERIAL SUMMARY

Item Id	Qty	Description
CLE IN 001	10	Clevis, Secondary Fork
CLE TH 001	5	Clevis, Thimble, 20,000 Pounds
CNN CP 001	6	AL. Comp. Side-by Connector
CNN CP 007	15	AL. Comp. Side-by Connector
CNN CP 002	54	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap
CNN CP 005	5	Connector, #3, 6-2 Main, 2/0-3/0 TAP, Compression, Parallel
CNN GR 002	12	Coupling, Ground Rod, For 5/8 in. dia threadless Rod
CNN VG 003	47	Connector, Vise Type, 6-2 SOL-10-2 SOL
CNNVG004	10	Connector, 2 SOL-2/0 / Tap 2SOL-2/0 Vise Grip Parallel, Bronze
COB CO 028	320	Conductor, Bare Copper, #4 Soft Drawn
COB CW 014	250	Conductor, Copperweld, #4 DSA
COB TW 006	8	Conductor, EC Grade #2AAC
CODKT001	6	Kit, Riser Plug
COVIC 003	22	Connector Cover
CUT OT 004	4	Cutout, Fused, 150KV BIL, 100 AMP, 27 KV
CODPE002	2,175	2" Coilable Conduit 4500'/reel SDR 13.5
FUS OH 033	4	Fuse-Link
GUA GW 001	5	Guard, Ground Wire, Grey PVC
GUA GW 002	10	Guard, Guy Wire (Yellow)
GUA LI 008	3	Line Guard
GUACA000	6	General Code for Cable Guard, 10' Length
GUACA001	12	Guard, Plastic Cable 2 inch x 10 FT Sch. 40 PVC
GUY AT 004	3	Guy Attachment, 20,000 Pounds Min. Ultimate
GUY AT 008	7	Guy Attachment (Combination) 20,000 Pounds
GUY GR 001	20	Guy Grip, For 3/8" Guy Strand
GUY GR 002	10	Guy Grip, For 7/16" Guy Strand
GUY ST 005	400	Guy Strand, 3/8"
GUY ST 006	200	Guy Strand, 7/16"
INS CO 001	15	Insulator, Dead-End, Polymer 27KV
INS FE 002	15	Fiberglass Extensions Link, 12"
INS GB 008	3	Strain Insulator
INS GB 002	4	Strain Insulator
INS HP 001	5	Insulator, Post 34.5KV Clamp

JEA FULTON CUT CROSSING PROJECT #8007890
FC-GEN-BOM-01 APPENDIX 3
BILL OF MATERIAL SUMMARY

Item Id	Qty	Description
INS ST 002	10	Insulator, Spool, White
INS SU 002	15	Insulator Suspension, 4 in., 10,000 LB
INS VP 001	10	Insulator, Post 34.5KV
NUT EY 002	25	Nut, Eye 5/8
NUT EY 003	25	Nut, Eye 3/4
NUTPG300	130	Nut, 1/4"-20, Hex, Plated GD 8
NUTSL003	10	Locknut, SQ. M-F 5/8 inch
POLCO007	2	50/H Concrete Pole
POLWO003	1	35/4 Wood Pole
POLWO006	12	45/3 Wood Pole
POLWO011	1	60/1 Wood Pole
ROD GR 003	18	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless
SCWLA005	50	Screw, Lag (Wood Option)
STPST001	45	Strap, Conduit 1 Hole 1 Inch
STU LI 001	15	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank
TIE PR 002	15	Preformed tie
TRA CG 003	4	Transformer (25 KV)
TRMCA015	4	Terminator, Cable, 35-KV, 1/0-AWG
WAS RD 004	40	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt
WAS RD 005	100	Washer, Round, 2 in, For 3/4 in Dia Bolt
WAS SF 003	120	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt
WAS SP 002	90	Washer, Spring, Double Helix, for 3/4 in Dia bolt
WASRD002	130	Washer, Round 1 Dia. For 3/8 Inch Bolt
WASSF003	10	Washer, Sq. Flat 2-1/4 Sq. X 3/16 Inch for 5/8 Inch Bolt

Location	Item Id	Qty	Description	Devilery Location	Standard
5951	BKT FS 001	3	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DC7FSL-5
5951	BOL DA 015	4	Bolt, Double Arming, 3/4 x 14	North Bank	DC7FSL-5
5951	BOL DA 016	2	Bolt, Double Arming, 3/4 x 16	North Bank	DC7FSL-5
5951	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DC7FSL-5
5951	BOL MS 036	1	Bolt, Machine, Square Head, 3/4x14	North Bank	DC7FSL-5
5951	BOL MS 037	1	Bolt, Machine, Square Head, 3/4x16	North Bank	DC7FSL-5
5951	CLA CT 004	3	Angle Clamp	North Bank	DC7FSL-5
5951	CLA SS 007	1	Straight Strain Clamp	North Bank	DC7FSL-5
5951	GUA LI 008	3	Line Guard	North Bank	DC7FSL-5
5951	INS CO 001	3	Insulator, Dead-End, Polymer 27KV	North Bank	DC7FSL-5
5951	INS FE 002	3	Fiberglass Extension Link 12"	North Bank	DC7FSL-5
5951	INS HP 001	3	Insulator, Post 34.5KV Clamp	North Bank	DC7FSL-5
5951	NUT EY 003	3	Nut, Eye 3/4	North Bank	DC7FSL-5
5951	STU LI 001	3	Stud, Line Post 3/4 Head -3/4 in. dia X 1-3/4 Shank	North Bank	DC7FSL-5
5951	WAS RD 005	12	Washer, Round, 2 in., For 3/4 in. dia. Bolt	North Bank	DC7FSL-5
5951	WAS SF 003	10	Washer, Square, Flat, 3 in. dia. Bolt	North Bank	DC7FSL-5
5951	WAS SP 002	7	Washer, Spring, Double Helix, For 3/4 in. dia. Bolt	North Bank	DC7FSL-5
5951	POLWO011	1	60/1 Wood Pole	North Bank	
5951	ANC EX 002	1	Anchor Extension, 3-1/2 Foot	North Bank	GY7
5951	ANC EX 003	3	Anchor Extension, 5 Foot	North Bank	GY7
5951	ANC MS 002	1	Anchor, Multi-Helix, 5 Foot Long, 10/11.3 in. Dia. Helix	North Bank	GY7
5951	CNN CP 005	1	Connector, #3, 6-2 Main, 2/0-3/0 TAP, Compression, Parallel	North Bank	GY7
5951	CLE TH 001	1	Clevis, Thimble, 20,000 Pounds	North Bank	GY7
5951	CNN VG 003	1	Connector, Vise Type, #6-#2 Sol., #10-#2 Sol.	North Bank	GY7
5951	COB CO 028	3	Conductor, Bare Copper, #4 Sol.	North Bank	GY7
5951	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY7
5951	GUY AT 004	1	Guy Attachment, 20,000 Pounds Min. Ultimate	North Bank	GY7
5951	GUY GR 002	2	Guy Grip, For 7/16" Guy Strand	North Bank	GY7
5951	GUY ST 006	50	Guy Strand, 7/16"	North Bank	GY7
5951	WAS RD 005	4	Washer, Round, 2 in., For 3/4 in. dia. Bolt	North Bank	GY7
5951	WAS SF 003	2	Washer, Square, Flat, 3 in. dia. Bolt	North Bank	GY7
5951	WAS SP 002	2	Washer, Spring, Double Helix, For 3/4 in. dia. Bolt	North Bank	GY7
5951	BOL MS 036	1	Bolt, Machine, Square Head, 3/4x14	North Bank	GY7
5951	COB CO 028	10	Conductor, Bare Copper, #4 Sol.	North Bank	GY7
5951	INS GB 008	1	Strain Insulator	North Bank	GY7
5951	ANC EX 002	1	Anchor Extension, 3-1/2 Foot	North Bank	GY7
5951	ANC EX 003	3	Anchor Extension, 5 Foot	North Bank	GY7
5951	ANC MS 002	1	Anchor, Multi-Helix, 5 Foot Long, 10/11.3 in. Dia. Helix	North Bank	GY7
5951	CNN CP 005	1	Connector, #3, 6-2 Main, 2/0-3/0 TAP, Compression, Parallel	North Bank	GY7
5951	CLE TH 001	1	Clevis, Thimble, 20,000 Pounds	North Bank	GY7
5951	CNN VG 003	1	Connector, Vise Type, #6-#2 Sol., #10-#2 Sol.	North Bank	GY7
5951	COB CO 028	3	Conductor, Bare Copper, #4 Sol.	North Bank	GY7
5951	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY7
5951	GUY AT 004	1	Guy Attachment, 20,000 Pounds Min. Ultimate	North Bank	GY7
5951	GUY GR 002	2	Guy Grip, For 7/16" Guy Strand	North Bank	GY7
5951	GUY ST 006	50	Guy Strand, 7/16"	North Bank	GY7
5951	WAS RD 005	4	Washer, Round, 2 in., For 3/4 in. dia. Bolt	North Bank	GY7
5951	WAS SF 003	2	Washer, Square, Flat, 3 in. dia. Bolt	North Bank	GY7
5951	WAS SP 002	2	Washer, Spring, Double Helix, For 3/4 in. dia. Bolt	North Bank	GY7
5951	BOL MS 036	1	Bolt, Machine, Square Head, 3/4x14	North Bank	GY7
5951	COB CO 028	10	Conductor, Bare Copper, #4 Sol.	North Bank	GY7
5951	INS GB 002	1	Strain Insulator	North Bank	GY7
5951	ANC EX 002	1	Anchor Extension, 3-1/2 Foot	North Bank	GY7
5951	ANC EX 003	3	Anchor Extension, 5 Foot	North Bank	GY7
5951	ANC MS 002	1	Anchor, Multi-Helix, 5 Foot Long, 10/11.3 in. Dia. Helix	North Bank	GY7
5951	CNN CP 005	1	Connector, #3, 6-2 Main, 2/0-3/0 TAP, Compression, Parallel	North Bank	GY7
5951	CLE TH 001	1	Clevis, Thimble, 20,000 Pounds	North Bank	GY7
5951	CNN VG 003	1	Connector, Vise Type, #6-#2 Sol., #10-#2 Sol.	North Bank	GY7
5951	COB CO 028	3	Conductor, Bare Copper, #4 Sol.	North Bank	GY7

Location	Item Id	Qty	Description	Devilery Location	Standard
5951	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY7
5951	GUY AT 004	1	Guy Attachment, 20,000 Pounds Min. Ultimate	North Bank	GY7
5951	GUY GR 002	2	Guy Grip, For 7/16" Guy Strand	North Bank	GY7
5951	GUY ST 006	50	Guy Strand, 7/16"	North Bank	GY7
5951	WAS RD 005	4	Washer, Round, 2 in., For 3/4 in. dia. Bolt	North Bank	GY7
5951	WAS SF 003	2	Washer, Square, Flat, 3 in. dia. Bolt	North Bank	GY7
5951	WAS SP 002	2	Washer, Spring, Double Helix, For 3/4 in. dia. Bolt	North Bank	GY7
5951	BOL MS 036	1	Bolt, Machine, Square Head, 3/4x14	North Bank	GY7
5951	COB CO 028	10	Conductor, Bare Copper, #4 Sol.	North Bank	GY7
5951	INS GB 002	1	Strain Insulator	North Bank	GY7
5951	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	S1
5951	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S1
5951	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
5951	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
5951	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
5951	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
5951	INS ST 002	1	Insulator, Spool, White	North Bank	S1
5951	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
5951	CLA SS 006	1	Straight Strain Clamp	North Bank	S5
5951	CNN CP 002	1	Connector	North Bank	S5
5951	BOL EY 003	1	Bolt, Double Arming, 5/8 x 12	North Bank	S6
5951	NUT EY 002	1	Nut, Eye 5/8	North Bank	S6
5951	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
5951	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
5951	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
6140	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA18F-5
6140	CLA SS 004	1	Straight Strain Clamp	North Bank	DA18F-5
6140	CNN CP 002	1	Side-By Connector	North Bank	DA18F-5
6140	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA18F-5
6140	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA18F-5
6140	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA18F-5
6140	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA18F-5
6140	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA18F-5
6140	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA18F-5
6140	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7
6140	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7
6140	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
6140	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
6140	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
6140	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
6140	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
6140	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
6140	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
6140	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
6140	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6140	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6140	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
6140	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
6140	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
6140	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
6140	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
6140	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
6140	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
6140	CLA SS 006	1	Straight Strain Clamp	North Bank	S5
6140	CNN CP 002	1	Connector	North Bank	S5
6140	BOL EY 003	1	Bolt, Double Arming, 5/8 x 12	North Bank	S6
6140	NUT EY 002	1	Nut, Eye 5/8	North Bank	S6
6140	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
6140	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6

Location	Item Id	Qty	Description	Devilery Location	Standard
6140	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
6139	BOL DA 015	2	Bolt, Double Arming, 3/4 x 14	North Bank	DA4F-5
6139	CLA SS 004	2	Straight Strain Clamp	North Bank	DA4F-5
6139	CNN CP 002	1	AL. Comp. Side-by Connector	North Bank	DA4F-5
6139	INS CO 001	2	Insulator, Dead-End, Polymer 27KV	North Bank	DA4F-5
6139	INS FE 002	2	Fiberglass Extensions Link, 12"	North Bank	DA4F-5
6139	NUT EY 003	2	Nut, Eye 3/4	North Bank	DA4F-5
6139	WAS RD 005	2	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA4F-5
6139	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA4F-5
6139	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
6139	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
6139	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
6139	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
6139	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6139	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6139	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
6139	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
6139	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
6139	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
6139	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
6139	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
6139	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
6139	CLA SS 006	2	Straight Strain Clamp	North Bank	S5
6139	CNN CP 002	2	Connector	North Bank	S5
6139	BOL EY 003	2	Bolt, Double Arming, 5/8 x 12	North Bank	S6
6139	NUT EY 002	2	Nut, Eye 5/8	North Bank	S6
6139	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
6139	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
6139	WAS SP 002	2	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
6139	POLCO007	1	50/H Concrete Pole	North Bank	
6145	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
6145	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
6145	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
6145	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
6145	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
6145	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
6145	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
6145	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6145	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6145	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
6145	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
6145	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
6145	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
6145	INS ST 002	1	Insulator, Spool, White	North Bank	S1
6145	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
6145	POLWO006	1	45/3 Wood Pole	North Bank	
6151	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
6151	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
6151	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
6151	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
6151	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
6151	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
6151	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
6151	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6151	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6151	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
6151	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
6151	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
6151	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1

Location	Item Id	Qty	Description	Devilery Location	Standard
6151	INS ST 002	1	Insulator, Spool, White	North Bank	S1
6151	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
6151	POLWO006	1	45/3 Wood Pole	North Bank	
6155	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
6155	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
6155	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
6155	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
6155	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
6155	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
6155	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
6155	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6155	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6155	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
6155	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
6155	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
6155	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
6155	INS ST 002	1	Insulator, Spool, White	North Bank	S1
6155	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
6155	POLWO006	1	45/3 Wood Pole	North Bank	
6161	BOL DA 015	2	Bolt, Double Arming, 3/4 x 14	North Bank	DA4F-5
6161	CLA SS 004	2	Straight Strain Clamp	North Bank	DA4F-5
6161	CNN CP 002	4	AL. Comp. Side-by Connector	North Bank	DA4F-5
6161	INS CO 001	2	Insulator, Dead-End, Polymer 27KV	North Bank	DA4F-5
6161	INS FE 002	2	Fiberglass Extensions Link, 12"	North Bank	DA4F-5
6161	NUT EY 003	2	Nut, Eye 3/4	North Bank	DA4F-5
6161	WAS RD 005	2	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA4F-5
6161	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA4F-5
6161	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7
6161	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
6161	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
6161	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	S20
6161	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	S20
6161	CNN CP 007	3	AL. Comp. Side-by Connector	North Bank	S20
6161	COV IC 003	2	Connector Cover	North Bank	S20
6161	COV IC 003	2	Connector Cover	North Bank	S20
6161	CLA SS 006	2	Straight Strain Clamp	North Bank	S5
6161	CNN CP 002	2	Connector	North Bank	S5
6161	BOL EY 003	2	Bolt, Double Arming, 5/8 x 12	North Bank	S6
6161	NUT EY 002	2	Nut, Eye 5/8	North Bank	S6
6161	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
6161	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
6161	WAS SP 002	2	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
6161	POLCO007	1	50/H Concrete Pole	North Bank	
6161	ARR LI 003	1	Arrestor, Lightning, Polymer MOV (DIST)	North Bank	
6161	BKT AC 001	1	Bracket, Arrestor and Cutout, Pole Mounted	North Bank	
6161	BOL MS 020	2	Bolt, Machine, Square Head 5/8x14	North Bank	
6161	BOL MS 035	2	Bolt, Machine, Square Head, 3/4x12	North Bank	
6161	CAI RH 003	22	Copper RHW Cable	North Bank	
6161	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	
6161	CLA TG 001	1	Clamp, Transformer Tank Ground, #6 SOL-#1 STR	North Bank	
6161	CNN CP 007	3	AL. Comp. Side-by Connector	North Bank	
6161	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	
6161	COB CO 028	20	Conductor, Bare Copper, #4 Soft Drawn	North Bank	
6161	COV IC 003	2	Connector Cover	North Bank	
6161	CUT OT 004	1	Cutout, Fused, 150KV BIL, 100 AMP, 27 KV	North Bank	
6161	FUS OH 033	1	Fuse-Link	North Bank	
6161	TRA CG 003	1	Transformer (25 KV)	North Bank	
6161	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	
6161	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	

Location	Item Id	Qty	Description	Devilery Location	Standard
6161	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	
6161	WAS SP 002	4	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	
6161	CAIRH000	135	General Code for Conductor (3LEG)	North Bank	USRW*
6161	CAIUS000	45	General Code for Alum. Triplex	North Bank	USRW*
6161	CODKT001	1	Riser Seal Kit	North Bank	USRW*
6161	GUACA000	3	General Code for Cable Guard, 10' Length	North Bank	USRW*
6161	SCWLA005	20	Screw, Lag (Wood Option)	North Bank	USRW*
6161	CLA GR 001	1	Clamp, Ground Rod, For 5/8 in. Rod	North Bank	G1C
6161	COB CO 028	6	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G1C
6161	CNN CP 001	1	AL. Comp. Side-by Connector	North Bank	G1C
6161	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G1C
6161	CNN GR 002	2	Coupling, Ground Rod, For 5/8 in. dia threadless Rod	North Bank	G1C
6161	ROD GR 003	3	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless	North Bank	G1C
6161	CAIUS002	75	2/0 AL U.S.E TPX (in FT)	North Bank	
Utility Rack 1	CLA GR 001	1	Clamp, Ground Rod, For 5/8 in. Rod	North Bank	G1C
Utility Rack 1	COB CO 028	6	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G1C
Utility Rack 1	CNN CP 001	1	AL. Comp. Side-by Connector	North Bank	G1C
Utility Rack 1	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G1C
Utility Rack 1	CNN GR 002	2	Coupling, Ground Rod, For 5/8 in. dia threadless Rod	North Bank	G1C
Utility Rack 1	ROD GR 003	3	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless	North Bank	G1C
6159	CODKT001	1	Riser Seal Kit	North Bank	USRW*
6159	GUACA000	3	General Code for Cable Guard, 10' Length	North Bank	USRW*
6159	SCWLA005	20	Screw, Lag (Wood Option)	North Bank	USRW*
6159	CLA SR 002	2	Strain Relief Wedge Clamp	North Bank	S20
6159	CNN CP 007	6	AL. Comp. Side-by Connector	North Bank	S20
6159	COV IC 003	4	Connector Cover	North Bank	S20
6159	POLWO003	1	35/4 Wood Pole	North Bank	
6165	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
6165	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
6165	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
6165	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
6165	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
6165	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
6165	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
6165	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6165	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6165	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
6165	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
6165	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
6165	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
6165	INS ST 002	1	Insulator, Spool, White	North Bank	S1
6165	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
6165	POLWO006	1	45/3 Wood Pole	North Bank	
6171	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
6171	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
6171	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
6171	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
6171	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
6171	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
6171	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
6171	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6171	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
6171	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
6171	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
6171	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
6171	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
6171	INS ST 002	1	Insulator, Spool, White	North Bank	S1
6171	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
6171	POLWO006	1	45/3 Wood Pole	North Bank	

Location	Item Id	Qty	Description	Devilery Location	Standard
6175	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA5F-5
6175	CLA SS 004	1	Straight Strain Clamp	North Bank	DA5F-5
6175	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA5F-5
6175	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA5F-5
6175	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA5F-5
6175	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA5F-5
6175	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA5F-5
6175	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA5F-5
6175	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7
6175	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
6175	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
6175	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
6175	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
6175	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
6175	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
6175	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6175	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
6175	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
6175	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
6175	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
6175	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
6175	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
6175	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
6175	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
6175	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	S20
6175	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	S20
6175	COV IC 003	2	Connector Cover	North Bank	S20
6175	CLA SS 006	1	Straight Strain Clamp	North Bank	S5
6175	CNN CP 002	1	Connector	North Bank	S5
6175	BOL EY 003	1	Bolt, Double Arming, 5/8 x 12	North Bank	S6
6175	NUT EY 002	1	Nut, Eye 5/8	North Bank	S6
6175	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
6175	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
6175	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
6175	POLWO006	1	45/3 Wood Pole	North Bank	
6175	ARR LI 003	1	Arrestor, Lightning, Polymer MOV (DIST)	North Bank	
6175	BKT AC 001	1	Bracket, Arrestor and Cutout, Pole Mounted	North Bank	
6175	BOL MS 020	2	Bolt, Machine, Square Head 5/8x14	North Bank	
6175	BOL MS 035	2	Bolt, Machine, Square Head, 3/4x12	North Bank	
6175	CAI RH 003	22	Copper RHW Cable	North Bank	
6175	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	
6175	CLA TG 001	1	Clamp, Transformer Tank Ground, #6 SOL-#1 STR	North Bank	
6175	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	
6175	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	
6175	COB CO 028	20	Conductor, Bare Copper, #4 Soft Drawn	North Bank	
6175	COV IC 003	2	Connector Cover	North Bank	
6175	CUT OT 004	1	Cutout, Fused, 150KV BIL, 100 AMP, 27 KV	North Bank	
6175	FUS OH 033	1	Fuse-Link	North Bank	
6175	TRA CG 003	1	Transformer (25 KV)	North Bank	
6175	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	
6175	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	
6175	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	
6175	WAS SP 002	4	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	
6175	CLA GR 001	1	Clamp, Ground Rod, For 5/8 in. Rod	North Bank	G1W
6175	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G1W
6175	CNN CP 001	1	AL. Comp. Side-by Connector	North Bank	G1W
6175	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G1W
6175	CNN GR 002	2	Coupling, Ground Rod, For 5/8 in. dia threadless Rod	North Bank	G1W
6175	ROD GR 003	3	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless	North Bank	G1W

Location	Item Id	Qty	Description	Devilery Location	Standard
6175	COB CW 014	70	Conductor, Copperweld, #4 DSA	North Bank	G1W
6175	CAIOS009	60	#1/0 A TPX (in FT)	North Bank	
N/A	CAIAS401	2,600	1/0 AAAC Primary & Neutral (in FT)	North Bank	
11161A	GUA GW 001	1	Guard, Ground Wire, Grey PVC	North Bank	G1W
11161A	CLA GR 001	1	Clamp, Ground Rod, For 5/8 in. Rod	North Bank	G1W
11161A	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G1W
11161A	CNN CP 001	1	AL. Comp. Side-by Connector	North Bank	G1W
11161A	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G1W
11161A	CNN GR 002	2	Coupling, Ground Rod, For 5/8 in. dia threadless Rod	North Bank	G1W
11161A	ROD GR 003	3	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless	North Bank	G1W
11161A	COB CW 014	70	Conductor, Copperweld, #4 DSA	North Bank	G1W
11161A	GUA GW 001	1	Guard, Ground Wire, Grey PVC	North Bank	G1W
11161A	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA5F-5
11161A	CLA SS 004	1	Straight Strain Clamp	North Bank	DA5F-5
11161A	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA5F-5
11161A	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA5F-5
11161A	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA5F-5
11161A	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA5F-5
11161A	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA5F-5
11161A	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA5F-5
11161A	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7
11161A	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
11161A	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
11161A	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
11161A	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
11161A	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
11161A	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
11161A	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161A	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161A	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
11161A	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
11161A	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
11161A	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
11161A	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
11161A	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
11161A	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
11161A	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	S20
11161A	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	S20
11161A	COV IC 003	2	Connector Cover	North Bank	S20
11161A	CLA SS 006	1	Straight Strain Clamp	North Bank	S5
11161A	CNN CP 002	1	Connector	North Bank	S5
11161A	BOL EY 003	1	Bolt, Double Arming, 5/8 x 12	North Bank	S6
11161A	NUT EY 002	1	Nut, Eye 5/8	North Bank	S6
11161A	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
11161A	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
11161A	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
11161A	POLWO006	1	45/3 Wood Pole	North Bank	
11161A	ARR LI 003	1	Arrestor, Lightning, Polymer MOV (DIST)	North Bank	
11161A	BKT AC 001	1	Bracket, Arrestor and Cutout, Pole Mounted	North Bank	
11161A	BOL MS 020	2	Bolt, Machine, Square Head 5/8x14	North Bank	
11161A	BOL MS 035	2	Bolt, Machine, Square Head, 3/4x12	North Bank	
11161A	CAI RH 003	22	Copper RHW Cable	North Bank	
11161A	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	
11161A	CLA TG 001	1	Clamp, Transformer Tank Ground, #6 SOL-#1 STR	North Bank	
11161A	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	
11161A	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	
11161A	COB CO 028	20	Conductor, Bare Copper, #4 Soft Drawn	North Bank	
11161A	COV IC 003	2	Connector Cover	North Bank	
11161A	CUT OT 004	1	Cutout, Fused, 150KV BIL, 100 AMP, 27 KV	North Bank	

Location	Item Id	Qty	Description	Devilery Location	Standard
11161A	FUS OH 033	1	Fuse-Link	North Bank	
11161A	TRA CG 003	1	Transformer (25 KV)	North Bank	
11161A	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	
11161A	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	
11161A	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	
11161A	WAS SP 002	4	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	
11161B	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
11161B	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
11161B	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
11161B	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
11161B	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
11161B	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
11161B	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
11161B	WAS SF 003	3	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
11161B	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5 & S1
11161B	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
11161B	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
11161B	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
11161B	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
11161B	INS ST 002	1	Insulator, Spool, White	North Bank	S1
11161B	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
11161B	POLWO006	1	45/3 Wood Pole	North Bank	
11161B	BKTEM001	1	Bracket, Cutout/Arrester Single	North Bank	UVT1W
11161B	BKTEM002	1	Bracket, Mounting for Terminator	North Bank	UVT1W
11161B	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	UVT1W
11161B	CAIRH010	3	Cable, No. 4 covered S.D. Copper, FT	North Bank	UVT1W
11161B	CNNVG004	2	Connector, 2 SOL-2/0 / Tap 2SOL-2/0 Vise Grip Parallel, Bronze	North Bank	UVT1W
11161B	CODKT001	1	Kit, Riser Plug	North Bank	UVT1W
11161B	GUACA001	3	Guard, Plastic Cable 2 inch x 10 FT Sch. 40 PVC	North Bank	UVT1W
11161B	NUTPG300	30	Nut, 1/4"-20, Hex, Plated GD 8	North Bank	UVT1W
11161B	NUTSL003	1	Locknut, SQ. M-F 5/8 inch	North Bank	UVT1W
11161B	STPST001	10	Strap, Conduit 1 Hole 1 Inch	North Bank	UVT1W
11161B	WASRD002	30	Washer, Round 1 Dia. For 3/8 Inch Bolt	North Bank	UVT1W
11161B	WASSF003	1	Washer, Sq. Flat 2-1/4 Sq. X 3/16 Inch for 5/8 Inch Bolt	North Bank	UVT1W
11161B	ANCST004	1	Tapcon Maxi Set Screw Anchors, 1/4" X 2 1/4" (Wood)	North Bank	UVT1W
11161B	CAICL001	40	Cable, 1/0, 28 KV, Single Conductor, AL	North Bank	UVT1W
11161B	TRMCA015	1	Terminator, Cable, 35-KV, 1/0-AWG	North Bank	UVT1W
11161C	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA5F-5
11161C	CLA SS 004	1	Straight Strain Clamp	North Bank	DA5F-5
11161C	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA5F-5
11161C	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA5F-5
11161C	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA5F-5
11161C	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA5F-5
11161C	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA5F-5
11161C	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA5F-5
11161C	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
11161C	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
11161C	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
11161C	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
11161C	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161C	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161C	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
11161C	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
11161C	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
11161C	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
11161C	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
11161C	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
11161C	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
11161C	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3

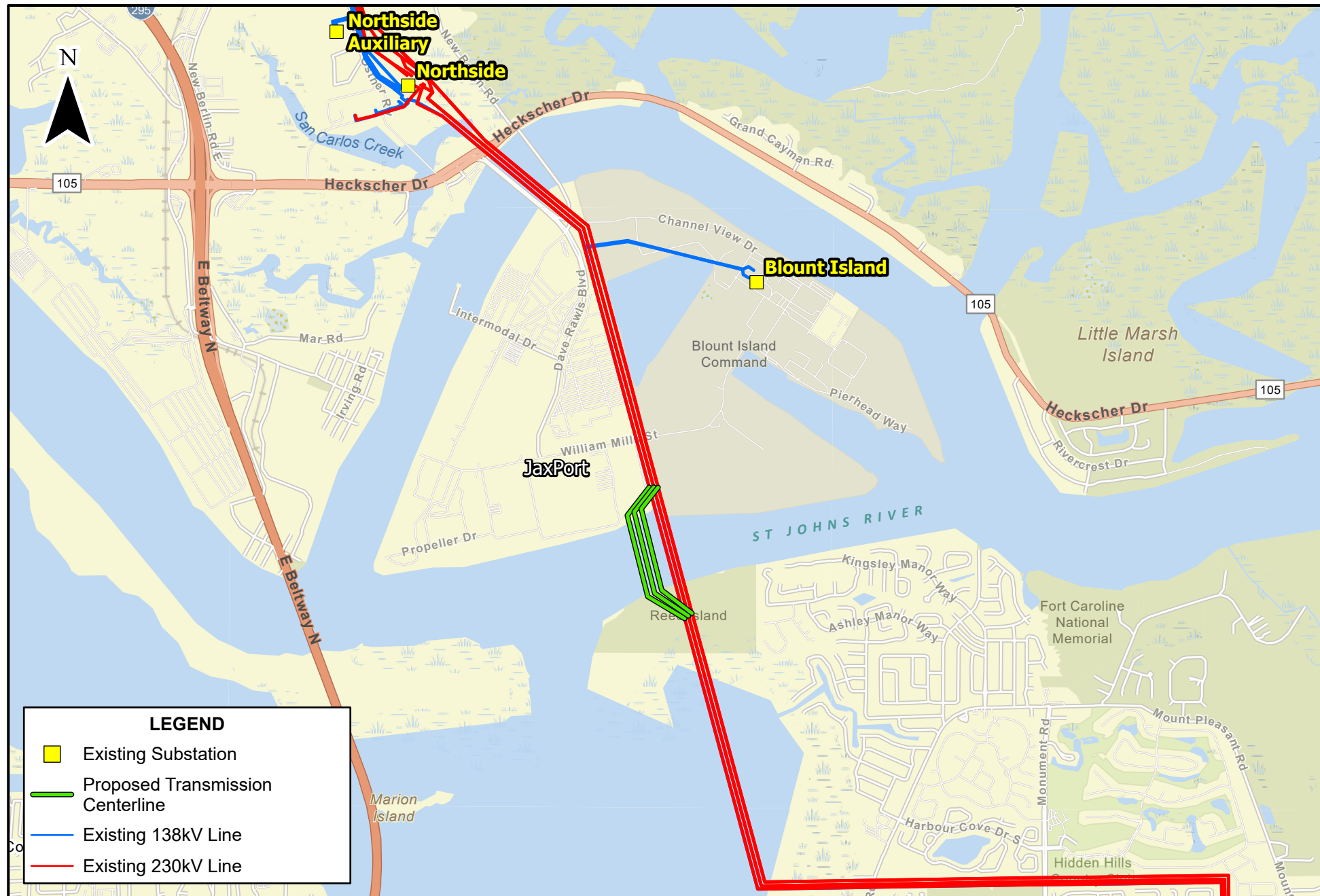
Location	Item Id	Qty	Description	Devilery Location	Standard
11161C	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
11161C	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
11161C	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
11161C	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161C	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161C	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
11161C	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
11161C	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
11161C	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
11161C	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
11161C	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
11161C	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
11161C	BKTEM001	1	Bracket, Cutout/Arrester Single	North Bank	UVT1W
11161C	BKTEM002	1	Bracket, Mounting for Terminator	North Bank	UVT1W
11161C	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	UVT1W
11161C	CAIRH010	3	Cable, No. 4 covered S.D. Copper, FT	North Bank	UVT1W
11161C	CNNVG004	2	Connector, 2 SOL-2/0 / Tap 2SOL-2/0 Vise Grip Parallel, Bronze	North Bank	UVT1W
11161C	CODKT001	1	Kit, Riser Plug	North Bank	UVT1W
11161C	GUACA001	3	Guard, Plastic Cable 2 inch x 10 FT Sch. 40 PVC	North Bank	UVT1W
11161C	NUTPG300	30	Nut, 1/4"-20, Hex, Plated GD 8	North Bank	UVT1W
11161C	NUTSL003	1	Locknut, SQ. M-F 5/8 inch	North Bank	UVT1W
11161C	STPST001	10	Strap, Conduit 1 Hole 1 Inch	North Bank	UVT1W
11161C	WASRD002	30	Washer, Round 1 Dia. For 3/8 Inch Bolt	North Bank	UVT1W
11161C	WASSF003	1	Washer, Sq. Flat 2-1/4 Sq. X 3/16 Inch for 5/8 Inch Bolt	North Bank	UVT1W
11161C	ANCST004	1	Tapcon Maxi Set Screw Anchors, 1/4" X 2 1/4" (Wood)	North Bank	UVT1W
11161C	CAICL001	40	Cable, 1/0, 28 KV, Single Conductor, AL	North Bank	UVT1W
11161C	TRMCA015	1	Terminator, Cable, 35-KV, 1/0-AWG	North Bank	UVT1W
11161C	POLWO006	1	45/3 Wood Pole	North Bank	
11161D	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA18F-5
11161D	CLA SS 004	1	Straight Strain Clamp	North Bank	DA18F-5
11161D	CNN CP 002	1	AL. Comp. Side-by Connector	North Bank	DA18F-5
11161D	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA18F-5
11161D	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA18F-5
11161D	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA18F-5
11161D	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA18F-5
11161D	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA18F-5
11161D	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA18F-5
11161D	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA8F-5
11161D	BOL DA 015	2	Bolt, Double Arming, 3/4 x 14	North Bank	DA8F-5
11161D	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA8F-5
11161D	CLA SS 004	2	Straight Strain Clamp	North Bank	DA8F-5
11161D	CNN CP 002	1	AL. Comp. Side-by Connector	North Bank	DA8F-5
11161D	INS CO 001	2	Insulator, Dead-End, Polymer 27KV	North Bank	DA8F-5
11161D	INS FE 002	2	Fiberglass Extensions Link, 12"	North Bank	DA8F-5
11161D	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA8F-5
11161D	NUT EY 003	2	Nut, Eye 3/4	North Bank	DA8F-5
11161D	TIE PR 002	1	Preformed tie	North Bank	DA8F-5
11161D	WAS RD 005	6	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA8F-5
11161D	WAS SF 003	5	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA8F-5
11161D	WAS SP 002	4	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA8F-5
11161D	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G6
11161D	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G6
11161D	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G6
11161D	CLA SS 006	3	Straight Strain Clamp	North Bank	S5
11161D	CNN CP 002	3	Connector	North Bank	S5
11161D	BOL EY 003	3	Bolt, Double Arming, 5/8 x 12	North Bank	S6
11161D	NUT EY 002	3	Nut, Eye 5/8	North Bank	S6
11161D	WAS RD 004	3	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
11161D	WAS SF 003	6	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6

Location	Item Id	Qty	Description	Devilery Location	Standard
11161D	WAS SP 002	3	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
11161D	POLWO006	1	45/3 Wood Pole	North Bank	
11161D	BKTEM001	1	Bracket, Cutout/Arrester Single	North Bank	UVT1W
11161D	BKTEM002	1	Bracket, Mounting for Terminator	North Bank	UVT1W
11161D	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	UVT1W
11161D	CAIRH010	3	Cable, No. 4 covered S.D. Copper, FT	North Bank	UVT1W
11161D	CNNVG004	2	Connector, 2 SOL-2/0 / Tap 2SOL-2/0 Vise Grip Parallel, Bronze	North Bank	UVT1W
11161D	CODKT001	1	Kit, Riser Plug	North Bank	UVT1W
11161D	GUACA001	3	Guard, Plastic Cable 2 inch x 10 FT Sch. 40 PVC	North Bank	UVT1W
11161D	NUTPG300	30	Nut, 1/4"-20, Hex, Plated GD 8	North Bank	UVT1W
11161D	NUTSL003	1	Locknut, SQ. M-F 5/8 inch	North Bank	UVT1W
11161D	STPST001	10	Strap, Conduit 1 Hole 1 Inch	North Bank	UVT1W
11161D	WASRD002	30	Washer, Round 1 Dia. For 3/8 Inch Bolt	North Bank	UVT1W
11161D	WASSF003	1	Washer, Sq. Flat 2-1/4 Sq. X 3/16 Inch for 5/8 Inch Bolt	North Bank	UVT1W
11161D	ANCST004	1	Tapcon Maxi Set Screw Anchors, 1/4" X 2 1/4" (Wood)	North Bank	UVT1W
11161D	CAICL001	40	Cable, 1/0, 28 KV, Single Conductor, AL	North Bank	UVT1W
11161D	TRMCA015	1	Terminator, Cable, 35-KV, 1/0-AWG	North Bank	UVT1W
11161E	BKT FS 001	1	Bracket, Fiberglass Standoff, 18 in, 2in rod	North Bank	DA1F-5
11161E	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA1F-5
11161E	BOL MS 035	1	Bolt, Machine, Square Head, 3/4x12	North Bank	DA1F-5
11161E	INS VP 001	1	Insulator, Post 34.5KV	North Bank	DA1F-5
11161E	STU LI 001	1	Stud, Line Post 3/4 Head- 3/4 dia x 3/4in shank	North Bank	DA1F-5
11161E	TIE PR 002	1	Preformed tie	North Bank	DA1F-5
11161E	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA1F-5
11161E	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA1F-5
11161E	WAS SP 002	2	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA1F-5
11161E	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	S1
11161E	CLE IN 001	1	Clevis, Secondary Fork	North Bank	S1
11161E	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	S1
11161E	COB TW 006	1	Conductor, EC Grade #2AAC	North Bank	S1
11161E	INS ST 002	1	Insulator, Spool, White	North Bank	S1
11161E	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
11161E	POLWO006	1	45/3 Wood Pole	North Bank	
11161E	BKTEM001	1	Bracket, Cutout/Arrester Single	North Bank	UVT1W
11161E	BKTEM002	1	Bracket, Mounting for Terminator	North Bank	UVT1W
11161E	BOL MS 020	1	Bolt, Machine, Square Head 5/8x14	North Bank	UVT1W
11161E	CAIRH010	3	Cable, No. 4 covered S.D. Copper, FT	North Bank	UVT1W
11161E	CNNVG004	2	Connector, 2 SOL-2/0 / Tap 2SOL-2/0 Vise Grip Parallel, Bronze	North Bank	UVT1W
11161E	CODKT001	1	Kit, Riser Plug	North Bank	UVT1W
11161E	GUACA001	3	Guard, Plastic Cable 2 inch x 10 FT Sch. 40 PVC	North Bank	UVT1W
11161E	NUTPG300	30	Nut, 1/4"-20, Hex, Plated GD 8	North Bank	UVT1W
11161E	NUTSL003	1	Locknut, SQ. M-F 5/8 inch	North Bank	UVT1W
11161E	STPST001	10	Strap, Conduit 1 Hole 1 Inch	North Bank	UVT1W
11161E	WASRD002	30	Washer, Round 1 Dia. For 3/8 Inch Bolt	North Bank	UVT1W
11161E	WASSF003	1	Washer, Sq. Flat 2-1/4 Sq. X 3/16 Inch for 5/8 Inch Bolt	North Bank	UVT1W
11161E	ANCST004	1	Tapcon Maxi Set Screw Anchors, 1/4" X 2 1/4" (Wood)	North Bank	UVT1W
11161E	CAICL001	40	Cable, 1/0, 28 KV, Single Conductor, AL	North Bank	UVT1W
11161E	TRMCA015	1	Terminator, Cable, 35-KV, 1/0-AWG	North Bank	UVT1W
11161F	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S1
11161F	POLWO006	1	45/3 Wood Pole	North Bank	
11161F	BOL DA 015	1	Bolt, Double Arming, 3/4 x 14	North Bank	DA5F-5
11161F	CLA SS 004	1	Straight Strain Clamp	North Bank	DA5F-5
11161F	INS CO 001	1	Insulator, Dead-End, Polymer 27KV	North Bank	DA5F-5
11161F	INS FE 002	1	Fiberglass Extensions Link, 12"	North Bank	DA5F-5
11161F	NUT EY 003	1	Nut, Eye 3/4	North Bank	DA5F-5
11161F	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	DA5F-5
11161F	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	DA5F-5
11161F	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	DA5F-5
11161F	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	G7

Location	Item Id	Qty	Description	Devilery Location	Standard
11161F	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G7
11161F	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G7
11161F	ANC SS 002	1	Anchor, Single Helix, 8 Foot Length	North Bank	GY3
11161F	BOL MS 036	1	Bolt, Machine, Square Head 3/4 x 14	North Bank	GY3
11161F	CNN CP 002	1	Connector, #2, 6-2 main, 2-1/0 Tap, AL compression, parallel tap	North Bank	GY3
11161F	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	GY3
11161F	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161F	COB CO 028	10	Conductor, Bare Copper, #4 Soft Drawn	North Bank	GY3
11161F	GUA GW 002	1	Guard, Guy Wire (Yellow)	North Bank	GY3
11161F	GUY AT 008	1	Guy Attachment (Combination) 20,000 Pounds	North Bank	GY3
11161F	GUY GR 001	2	Guy Grip, For 3/8" Guy Strand	North Bank	GY3
11161F	GUY ST 005	50	Guy Strand, 3/8"	North Bank	GY3
11161F	WAS RD 005	1	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	GY3
11161F	WAS SF 003	1	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	GY3
11161F	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	GY3
11161F	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	S20
11161F	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	S20
11161F	COV IC 003	2	Connector Cover	North Bank	S20
11161F	CLA SS 006	1	Straight Strain Clamp	North Bank	S5
11161F	CNN CP 002	1	Connector	North Bank	S5
11161F	BOL EY 003	1	Bolt, Double Arming, 5/8 x 12	North Bank	S6
11161F	NUT EY 002	1	Nut, Eye 5/8	North Bank	S6
11161F	WAS RD 004	1	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	S6
11161F	WAS SF 003	2	Washer, Square, Flat, 3 in, for 3/4 or 5/8in Dia bolt	North Bank	S6
11161F	WAS SP 002	1	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	S6
11161F	ARR LI 003	1	Arrestor, Lightning, Polymer MOV (DIST)	North Bank	
11161F	BKT AC 001	1	Bracket, Arrester and Cutout, Pole Mounted	North Bank	
11161F	BOL MS 020	2	Bolt, Machine, Square Head 5/8x14	North Bank	
11161F	BOL MS 035	2	Bolt, Machine, Square Head, 3/4x12	North Bank	
11161F	CAI RH 003	22	Copper RHW Cable	North Bank	
11161F	CLA SR 002	1	Strain Relief Wedge Clamp	North Bank	
11161F	CLA TG 001	1	Clamp, Transformer Tank Ground, #6 SOL-#1 STR	North Bank	
11161F	CNN CP 002	3	AL. Comp. Side-by Connector	North Bank	
11161F	CNN VG 003	2	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	
11161F	COB CO 028	20	Conductor, Bare Copper, #4 Soft Drawn	North Bank	
11161F	COV IC 003	2	Connector Cover	North Bank	
11161F	CUT OT 004	1	Cutout, Fused, 150KV BIL, 100 AMP, 27 KV	North Bank	
11161F	FUS OH 033	1	Fuse-Link	North Bank	
11161F	TRA CG 003	1	Transformer (25 KV)	North Bank	
11161F	WAS RD 004	2	Washer, Round, 1-3/4 in dia, For 5/8 in Dia Bolt	North Bank	
11161F	WAS RD 005	4	Washer, Round, 2 in, For 3/4 in Dia Bolt	North Bank	
11161F	WAS SF 003	4	Washer, Square, Flat, 3 in, for 3/4 in Dia bolt	North Bank	
11161F	WAS SP 002	4	Washer, Spring, Double Helix, for 3/4 in Dia bolt	North Bank	
11161F	CLA GR 001	1	Clamp, Ground Rod, For 5/8 in. Rod	North Bank	G1W
11161F	COB CO 028	3	Conductor, Bare Copper, #4 Soft Drawn	North Bank	G1W
11161F	CNN CP 001	1	AL. Comp. Side-by Connector	North Bank	G1W
11161F	CNN VG 003	1	Connector, Vise Type, 6-2 SOL-10-2 SOL	North Bank	G1W
11161F	CNN GR 002	2	Coupling, Ground Rod, For 5/8 in. dia threadless Rod	North Bank	G1W
11161F	ROD GR 003	3	Rod, Ground, 5/8 In Dia, 8 FT Long, Threadless	North Bank	G1W
11161F	COB CW 014	70	Conductor, Copperweld, #4 DSA	North Bank	G1W
11161F	GUA GW 001	1	Guard, Ground Wire, Grey PVC	North Bank	G1W
N/A	CAICL001	2,175	Cable, 1/0, 28 KV, Single Conductor, AL	North Bank	
N/A	CODPE002	2,175	2" Coilable Conduit 4500'/reel SDR 13.5	North Bank	
N/A	CAIAS401	160	1/0 AAAC Primary & Neutral (in FT)	North Bank	
N/A	CAIOS009	60	#1/0 A TPX (in FT)	North Bank	

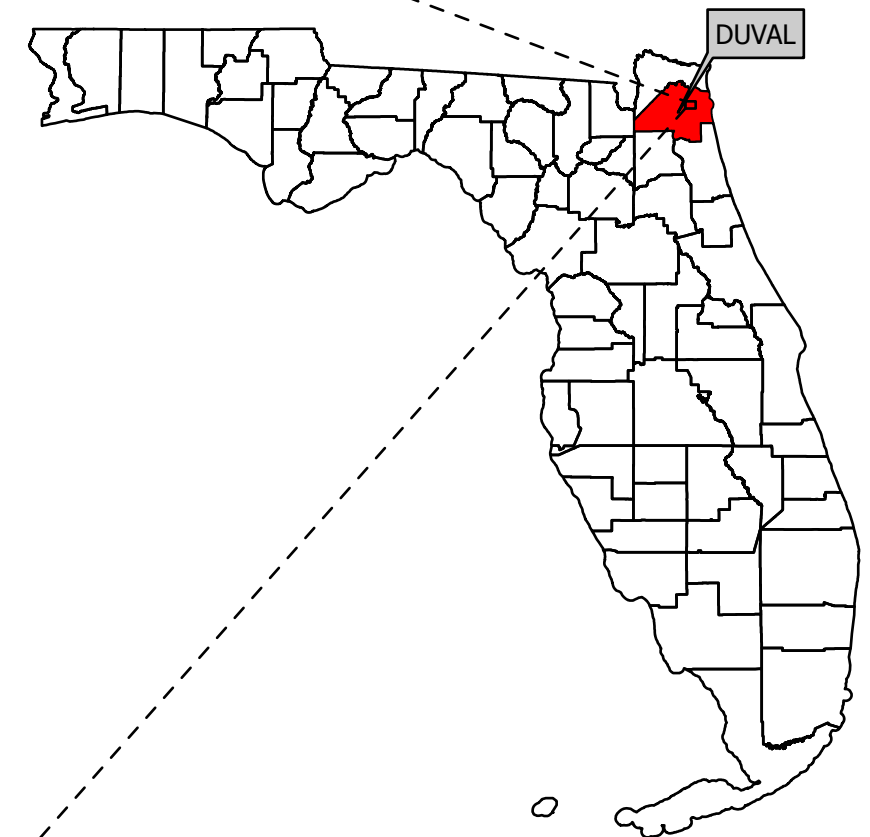


FULTON CUT REBUILD REED ISLAND ACCESS LOGISTICS NORTH BANK - BLOUNT ISLAND



PROJECT LOCATION

DUVAL COUNTY



LEGEND

- Existing Substation
- Proposed Transmission Centerline
- Existing 138kV Line
- Existing 230kV Line

A	3/12/2025	ISSUED FOR REVIEW	JRR	JRC	JRC
REV	DATE	DESCRIPTION	BY	CKD	APP



5010 W. NASSAU STREET
TAMPA, FLORIDA 33607
(813) 877-7770
www.pickettusa.com
C.A. Number 31323

PICKETT
an ESP COMPANY

JEA

FULTON CUT REBUILD (22-QSG-1404)

SCALE: NTS
DRAWN BY: JRR
ENGINEER: MPK
COUNTY: DUVAL
SHEET 1 OF 3








DATE: 3/12/2025
CHECKED BY: JRC
SECTION: AS SHOWN
FILE NAME: FC-CST-LOG-02

**FULTON CUT REBUILD
ACCESS LOGISTICS
NORTH BANK - COVER SHEET**






PICKETT
an ESP COMPANY
5010 W. NASSAU STREET
TAMPA, FLORIDA 33607
(813) 877-7770
www.pickettusa.com
C.A. Number 31323

Legend

-  Delivery Site Location
-  JaxPort Security
-  Transmission Line Right-of-Way Access
-  Approved Access Truck Route
-  Jaxport Special Permissions
-  Jaxport Route (TWIC Required)
-  Jaxport Special Permissions/ Jaxport Route (TWIC Required)

0 1,200 2,400 Feet



JEA 

SCALE: 1 IN = 1,200 FT DATE: 3/12/2025
DRAWN BY: JRR CHECKED BY: JRC
ENGINEER: MPK SECTION: AS SHOWN
COUNTY: DUVAL FILE NAME: FC-CST-LOG-02
SHEET 2 OF 3

REV	DATE	DESCRIPTION	JRR	JRC	JRC
A	3/12/2025	ISSUED FOR REVIEW			
			BY	CKD	APP

FULTON CUT REBUILD (22-QSG-1404)

**FULTON CUT REBUILD
ACCESS LOGISTICS
NORTH BANK OVERVIEW**

This product is for informational purposes only and may not have been prepared for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of displayed information.



Legend

- Delivery Site Location
- Jaxport Special Permissions/Jaxport Route (TWIC Required)
- Transmission Line Right-of-Way Access
- Existing Jacksonville Port Authority Secure Perimeter
- Existing Jacksonville Port Authority Secure Perimeter to Remove
- Proposed Temporary Jacksonville Port Authority Secure Perimeter
- Non Perimeter Fence



PICKETT
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5010 W. NASSAU STREET
TAMPA, FLORIDA 33607
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www.pickettusa.com
C.A. Number 31323



A	3/12/2025	ISSUED FOR REVIEW	JRR	JRC	JRC
REV	DATE	DESCRIPTION	BY	CKD	APP



FULTON CUT REBUILD (22-QSG-1404)

SCALE: 1 IN = 250 FT
 DRAWN BY: JRR
 ENGINEER: MPK
 COUNTY: DUVAL
 SHEET 3 OF 3

DATE: 3/12/2025
 CHECKED BY: JRC
 SECTION: AS SHOWN
 FILE NAME: FC-CST-LOG-02

**FULTON CUT REBUILD
 ACCESS LOGISTICS
 NORTH BANK - DELIVERY SITE**

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