



REQUEST FOR PROPOSAL
FTTH CONSTRUCTION
MATERIALS LIST
February 25th, 2025

EXECUTIVE SUMMARY

Kit Carson Electric Cooperative seeks qualified responses to their Request for Proposal (RFP) for materials. Kit Carson Electric is located in Taos, New Mexico. The Cooperative is in the process of constructing a fiber-to-the-home network and is looking to receive information from firms interested in supplying material for the USDA RUS ReConnect project. This project includes:

- Approximately passings of 3,100 homes, schools, community facilities and businesses along approximately 226 miles of utility infrastructure.
- The project is currently 152 miles of distribution fiber and associated materials, we are looking at 12-24 months of material within the RFP.

Kit Carson Electric will store materials on-site in a warehouse, the location is TBD within Rio Arriba County. Kit Carson Electric will provide quantities of materials to the chosen supplier to batch and deliver in stages. It is anticipated that orders will be placed in approximately three-month intervals.

Please note: This request for proposal is issued as a means to gather material bids on a portion of the Kit Carson Electric ReConnect project. Kit Carson Electric may make additional purchases of similar quantities throughout the two-year construction schedule to fulfill the needs of the business. Please take this into consideration while completing your bid. Materials may also be sourced from multiple suppliers, meaning line items should be bid on individual, stand-alone basis. Suppliers who decline business post-bid may not be considered for successive project phases. Pricing provided in response to this RFP shall be firm fixed through at least December 31, 2026.

1. Response Format

All vendors should send an email including a Letter of Understanding which includes a description of your facilities/location, any benefits your company has included in their pricing or value add offerings, three references of current project engagements, and any attachments to Kit Carson Electric Broadband Manager, Jose Lovato, jlovato@kcec.com and NRTC Broadband Solutions Program Manager, Andrew Gaidys, Andrew.gaidys@nrtc.coop. Hard copies are not required. The electronic response should include one PDF version of the entire response and an editable Excel spreadsheet completed with material unit pricing, bulk pricing, lead-times, country of manufacture and totals. The Preliminary Itemized Materials List attached, provides some recommended manufacturers and corresponding part numbers. If you have access to the preferred manufacturer, please quote for the preferred manufacturer. If you don't have access to the preferred manufacturer or wish to also quote an alternate manufacturer, you must include supporting documentation to the dependability and quality of the manufacturer and materials. Products must be "brand name or equal". Where applicable, indicate bulk quantities or lead- times for materials.

Materials for this project are subject to the Build America Buy America Act. Please specify the country of manufacture for each item in the bid. Should your bid be selected, your firm will be required to execute the USDA RUS Form 213 certifying country of manufacture or be provided per-item exemption for materials supplied to KCEC.

2. Questions

Any questions on this RFP should be sent to andrew.gaidys@nrtc.coop by March 7th, 2025, at 5:00pm EST. Kit Carson Electric will provide all questions and answers to all bidders (unless supplier specific and by their nature confidential) by March 14, 2025, at 5:00pm EST.

3. Deadline for Submission

The deadline for responses to this RFP is March 21, 2025 at 4:00pm EST. Please submit your electronic responses to Jose Lovato, jlovato@kcec.com and Andrew Gaidys, Andrew.gaidys@nrtc.coop. The electronic response should include one PDF version of the entire response and an editable Excel spreadsheet completed with material pricing, bulk quantities, lead-time, and totals.

4. Liabilities and Non-Disclosure

This RFP is a means to gather bids on material unit pricing. This RFP does not commit Kit Carson Electric to pay any cost incurred in the preparation or submission of any response to the RFP.

Kit Carson Electric agrees to maintain all confidential information as confidential and not to disclose it to unrelated third parties or to use it in any manner unrelated to this RFP. No contractual obligation on behalf of the Cooperative whatsoever shall arise from the RFP process. Kit Carson Electric reserves the right to negotiate terms, prices and the final agreement with any portion of the proposal at Kit Carson Electric's sole discretion.

5. Product Specifications

Kit Carson Electric is accepting proposals for indoor-outdoor rated fiber optic cabling and associated hardware for a total of approximately 152 miles of aerial and buried fiber optic cable installation. All materials must be "brand name or equal" to the product description, manufacturer, part number, and quantity as specified in the Preliminary Itemized Materials List. Substitute materials must provide a manufacturer material data sheet for substituted product with your proposal. Substitute materials that do not provide manufacturer data such as country of manufacture will not be considered.

Fiber must be: FIBER OPTIC CABLING

A. Fiber optic cabling shall be provided with the quantity of fibers as indicated.

B. All loose tube fiber optic cable shall be the same manufacturer and shall be the same type. All ADSS cable shall be the same manufacturer and 600' span heavy loading. A mix of fibers from different manufacturers is prohibited. Please quote multiple fiber manufacturers if possible for the entirety of the listed quantities.

C. Outdoor, and indoor/outdoor rated cable shall be of loose tube construction and rated for underground duct. Each buffer tube shall contain up to 12 fibers, and the fibers shall not adhere to the inside of the buffer tube.

6. Preliminary Itemized Materials

Offerors should apply their pricing to each item listed in the Preliminary Itemized Materials List in the quantity specified.

7. Special Conditions

- All fiber reels must be delivered on pallets and banded to the pallets
- All strand reels must be delivered on pallets and banded to the pallets
- Any fiber reels delivered on their sides or damaged will be rejected
- Selected Vendors must give 24-hour delivery notice to Kit Carson Electric's Fiber Warehouse Clerk
- Packing slips are required at the time of delivery
- All delivery information must be kept up to date and communicated with the Cooperative if there are any delays or material ahead of schedule
- Kit Carson Electric maintains delivery times between 9:30am to 3:00pm CST
- Prices are to exclude shipping and handling costs. Kit Carson Electric may choose use its own shipping carrier, or choose to use supplier's carrier, at Kit Carson Electric's sole discretion.
- With 90 days' notice prior to shipment date, Kit Carson Electric shall be able to change fiber count or cable

specification on previously ordered cable, as long as total fiber miles (fiber count x miles of cable) on original order are not exceeded.

- All orders or portions of orders are cancelable up to 30 days before shipment. Quantities of order line items are adjustable up to 30 days before shipment.
- Pricing provided in response to this RFP shall be firm fixed through December 31, 2026, so long as ordered prior to December 31, 2026 and delivered prior to May 1, 2027.
- Suppliers shall provide warranty provisions for materials.
- Suppliers shall provide product return provisions.
- Supplier shall provide description of engineering/outside plant resources available to assist in resolving BOM questions or issues (including evaluation of substitute parts).

SEE SEPARATE ATTACHMENT FOR THE PRELIMINARY ITEMIZED MATERIAL LIST

Material Description	Manufacturer Part Number	Manufacturer	Quantity	Unit of Measure	Bid	Country of Manufacture
BOLT, DOUBLE ARMING, 5/8 IN X 10 IN, GALVANIZED	8868	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, DOUBLE ARMING, 5/8 IN X 12 IN, GALVANIZED	8862	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, DOUBLE ARMING, 5/8 IN X 14 IN, GALVANIZED	8864	HUBBELL POWER SYSTEMS, INC.	40	Each		
BOLT, DOUBLE ARMING, 5/8 IN X 16 IN, GALVANIZED	8866	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, DOUBLE ARMING, 5/8 IN X 18 IN, GALVANIZED	8868	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, DOUBLE ARMING, 5/8 IN X 20 IN, GALVANIZED	8870	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 10 IN, W/NUT, GALVANIZED	8810	HUBBELL POWER SYSTEMS, INC.	150	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 12 IN, W/NUT, GALVANIZED	8812	HUBBELL POWER SYSTEMS, INC.	200	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 14 IN, W/NUT, GALVANIZED	8814	HUBBELL POWER SYSTEMS, INC.	450	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 16 IN, W/NUT, GALVANIZED	8816	HUBBELL POWER SYSTEMS, INC.	300	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 18 IN, W/NUT, GALVANIZED	8818	HUBBELL POWER SYSTEMS, INC.	250	Each		
BOLT, MACHINE, SQUARE HEAD, 5/8 IN X 20 IN, W/NUT, GALVANIZED	8820	HUBBELL POWER SYSTEMS, INC.	100	Each		
SCREW, LAG, 1/2 IN X 4 IN, GALVANIZED	588754	HUBBELL POWER SYSTEMS, INC.	36	Each		
LOCKNUT, 5/8 IN, GALVANIZED	3512	HUBBELL POWER SYSTEMS, INC.	850	Each		
ADSS SUSPENSION UNIT W/ SHACKLE/EVENUT 288F	ASN826/875A501	AFI TELECOMMUNICATIONS LLC	2	Each		
ADSS WIRE FORMED DEADEND 288F	ADEL785/834C	AFI TELECOMMUNICATIONS LLC	30	Each		
DOWNLEAD CLAMP 288F W/LAG BOLT	AGC849849D	AFI TELECOMMUNICATIONS LLC	125	Each		
COIL BRACKET FOR CABLE STORAGE (POLE MOUNT)	8004072E	PREFORMED LINE PRODUCTS CO.	20	Each		
POLE MOUNT KIT	C8250800	COMSCOPE	4	Each		
FIBER CABLE - 144F ADSS	DNA-32465	AFI TELECOMMUNICATIONS LLC	59981	Feet		
FIBER CABLE - 288F ADSS	DNA-35132	AFI TELECOMMUNICATIONS LLC	59981	Feet		
DELTEC STRAP ON RICE PER FOOT	CS568R	ABB INC.	5998	Each		
DELTEC LOCKING HEAD	CS5-LH	ABB INC.	5998	Each		
DELTEC SPACER	TCP360	ABB INC.	3766	Each		
CONDUIT 2 IN	2085D1105SEOR	DuraLine	83950	Feet		
GUY HOOK - RAMS HEAD	GH5N	HUBBELL POWER SYSTEMS, INC.	584	Each		
BOLT, THIMBLE EYE, 5/8 IN X 10 IN	5510	HUBBELL POWER SYSTEMS, INC.	20	Each		
BOLT, THIMBLE EYE, 5/8 IN X 12 IN	5512	HUBBELL POWER SYSTEMS, INC.	40	Each		
BOLT, THIMBLE EYE, 5/8 IN X 14 IN	5514	HUBBELL POWER SYSTEMS, INC.	80	Each		
BOLT, THIMBLE EYE, 5/8 IN X 16 IN	5516	HUBBELL POWER SYSTEMS, INC.	40	Each		
BOLT, THIMBLE EYE, 5/8 IN X 18 IN	5518	HUBBELL POWER SYSTEMS, INC.	40	Each		
BOLT, THIMBLE EYE, 5/8 IN X 20 IN	5520	HUBBELL POWER SYSTEMS, INC.	20	Each		
DEADEND, 1/4 IN, GALVANIZED, CLASS B, COATING (FOR 6M STRAND)	FWDE1104	HUBBELL POWER SYSTEMS, INC.	1226	Each		
NUT, 5/8 IN, SQUARE, GALVANIZED	55084P	HUBBELL POWER SYSTEMS, INC.	1231	Each		
SCREW, 1/4 X 2 IN, HEX LAG, DRIVE POINT, NEOPRENE BACKED WASHER, GALVANIZED	PSC2050504	HUBBELL POWER SYSTEMS, INC.	864	Each		
THIMBLE EYE NUT - 5/8 IN, THREADED	6510H	HUBBELL POWER SYSTEMS, INC.	317	Each		
CLAMP, 3 BOLT SUSPENSION STRAIGHT	7903	HUBBELL POWER SYSTEMS, INC.	866	Each		
CLAMP, 3 BOLT SUSPENSION CURVED, 7 IN	7902L	HUBBELL POWER SYSTEMS, INC.	121	Each		
CLAMPS, GROUND ROD	CP50	Erisco	8	Each		
ANCHOR, ROCK EXPANDING, W/ROD	R353	HUBBELL POWER SYSTEMS, INC.	1	Each		
ANCHOR, NO WRENCH, 10 IN X 66 IN, TRIPLE EYE	101466H	HUBBELL POWER SYSTEMS, INC.	13	Each		
ANCHOR, NO WRENCH, 12 IN X 66 IN, TRIPLE EYE	C1025010	HUBBELL POWER SYSTEMS, INC.	53	Each		
ANCHOR, NO WRENCH, 8 IN X 66 IN, TRIPLE EYE	P5816	HUBBELL POWER SYSTEMS, INC.	470	Each		
ROD, GROUND, 5/8 IN X 8 FT (16 MM 2.4M)	615850	HUBBELL POWER SYSTEMS, INC.	6	Each		
CLAMP, BONDING, JUMPER, UL WIRE, RANGE 650L-2/05TR	MARKUL	MACLEAN SENIOR INDUSTRIES LLC	3800	Each		
WIRE, GROUND, #6 AWG, BARE, SOLID 315 FT REEL	6AWG	REPUBLIC WIRE INC	4449	Feet		
STRAND, 1/4 IN, EHS CLASS A, 5000 FT REEL	EHS1/4US	National Strand	36361	Feet		
STRAND, 5/16 IN, EHS CLASS A, 5000 FT REEL	EHS5/16US	National Strand	3025	Feet		
U-GUARD, FLANGED, 2IN x 10FT	PSC2030548	Chance	102	Each		
GUY GUARD, 8 FT YELLOW, WITH CABLE TIE	MAR5718	Marathon	583	Each		
SNOWSHOES WITH MOUNTING KIT	91110900	AFI TELECOMMUNICATIONS LLC	194	Pair		
SPLICE TRAY, B-TYPE, 24	863927000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	16	Each		
SPLICE TRAY, D-TYPE, 48	579575000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	144	Each		
CLOSURE, FIBER OPTIC SPlice, B-TYPE	58514000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	16	Each		
CLOSURE, FIBER OPTIC SPlice, D-TYPE	931806000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	36	Each		
SLEEVE, SPlice, SINGLE FUSION, 62MM	363935000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	5139	Each		
KIT-2 HANGER BRACKETS AND CLAMPS, 2 SNAPLOCK CLAMPS, 2 LASHING STRAPS	663259000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	41	Each		
HAND HOLE, 24 IN X 36 IN X 24 IN (TIER 15)	BULKU2436240061011	Channel	73	Each		
HAND HOLE, 30 IN X 48 IN X 36 IN (TIER 15)	BULKU3048360081011	Channel	9	Each		
FIBER CABLE - 144F	D144LABNF12NS	COMSCOPE CONNECTIVITY SOLUTIONS LLC	171019	Feet		
FIBER CABLE - 288F	D288LABNF12NS	COMSCOPE CONNECTIVITY SOLUTIONS LLC	171019	Feet		
BURIED FIBER MARKER	PM385	PRO-MARK UTILITY SUPPLY, INC.	11	Each		
WIRE, LASHING, 0.88 IN O.D., 1600 FT COIL, STAINLESS (COIL)	MAR40838302	MAADATIME STAINLESS WIRE (USA) INC	1199032	Feet		
STAPLE, COPPER COATED, ROLLED POINT, 1-1/4 X 1/4 INX 114	2500T	Allied Bolt	3864	Each		
STRAP, REINFORCING, 1-3/4 IN X 1/8 IN, CHANCE, 2.45 IN OFFSET	7905	HUBBELL POWER SYSTEMS, INC.	15	Each		
FIBER CABLE - 24F	AT-3CE12YT-024	OFS	352825	Feet		
CABLE DAMPER KIT W/ LASHING STRAPS AND LASHING CLAMPS	E12302	MACLEAN SENIOR INDUSTRIES LLC	1612	Each		
CLAMP, LASHING WIRE, D	CDLC	Chance	2732	Each		
CONDUIT 1.25 IN	1255D1105SEOR	DuraLine	64	Feet		
BURIED FIBER MARKER, TEST STATION	PM303TS	PRO-MARK UTILITY SUPPLY, INC.	8	Each		
TRACER WIRE	14PE30HS	ProLine	83424	Feet		
COUPLING, E-LOC, 2 IN	EL237	E-Loc	225	Each		
CABLE ID TAG	DN33	ACP International	1349	Each		
DELTEC CABLE TIE WITH DOUBLE-LOCKING HEAD	696-41795	ABB INC.	1224	Each		
WASHER, SQUARE, FLAT, 2 X 2 IN, FOR 5/8 IN BOLT, GALVANIZED	6812	HUBBELL POWER SYSTEMS, INC.	3004	Each		
TANGENT HOUSING W/ BUSHING 288F	ATGN28/875	AFI TELECOMMUNICATIONS LLC	62	Each		
WASHER, SQUARE, FLAT, 3 IN X 3 IN, FOR 3/4 BOLT, GALVANIZED	31078	MACLEAN SENIOR INDUSTRIES LLC	132	Each		
DEADEND, 5/16 IN, GALVANIZED, CLASS B, COATING (FOR 10M STRAND)	FWDE1106	HUBBELL POWER SYSTEMS, INC.	242	Each		
BRACKET KIT (STRAND MOUNT)	OFDC-C12 BRKSTRAND	COMSCOPE CONNECTIVITY SOLUTIONS LLC	180	Each		
BRACKET KIT (VAULT MOUNT)	OFDC-C12 BRKSTRAND	COMSCOPE CONNECTIVITY SOLUTIONS LLC	44	Each		
BLANK DUCT PLUG, XXIN	E129-20	Kwickie	1	Each		
FIBER PLUG, HOLE SIZE 2IN	923104	Kwickie	131	Each		
SPIRAL VIBRATION DAMPER 288F	AVD564/770	AFI TELECOMMUNICATIONS LLC	87	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT21-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	11	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT19-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	6	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 17DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT17-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	4	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 15DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT15-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	4	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 13DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT13-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 11DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT11-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 10DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT10-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
INLINE TERMINAL/CLOSURE, 4 DROP TAP, 7DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT07T-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T21-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	51	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T19-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	17	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 17DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T17-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	14	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 15DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T15-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	9	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 14DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T14-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	2	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 12DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T12-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
INLINE TERMINAL/CLOSURE, 8 DROP TAP, 11DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T11T-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 4 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT21-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	5	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 4 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT19-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	5	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 4 DROP TAP, 17DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT17-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 4 DROP TAP, 15DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT15-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 4 DROP TAP, 7DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT07T-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T21-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	10	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T19-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	6	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 17DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T17-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 15DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T15-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	5	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 14DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T14-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 12DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T12-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
UNDERGROUND INLINE TERMINAL/CLOSURE, 8 DROP TAP, 11DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T11T-N-96	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
DEADEND, 3/8 IN, GALVANIZED, CLASS B, COATING (FOR 16M STRAND)	FWDE1107	HUBBELL POWER SYSTEMS, INC.	174	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 4 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT21-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	9	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 4 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/40-AT19-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 8 DROP TAP, 21DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T21-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	30	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 8 DROP TAP, 19DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T19-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	3	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 8 DROP TAP, 17DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T17-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	5	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 8 DROP TAP, 15DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T15-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	2	Each		
OVERSIZED INLINE TERMINAL/CLOSURE, 8 DROP TAP, 12DB LOSS, FACTORY INSTALL	OFDC-C12-S2/80-8T12-N-HD	COMSCOPE CONNECTIVITY SOLUTIONS LLC	1	Each		
STRAND, 3/8 IN, EHS CLASS A, 5000 FT REEL - USA	EHS3/8US	National Strand	20998	Feet		
GEL SEAL, 4-PORT, FLAT DROP CABLE, FAX-MULDRP-45-SEAL-FLAT4	C2388000	COMSCOPE CONNECTIVITY SOLUTIONS LLC	55	Each		
Strand Splice, 3/8"	GLS-2107	PREFORMED LINE PRODUCTS CO.	25	Each		
Strand Splice, 1/4"	GLS-2104	PREFORMED LINE PRODUCTS CO.	450	Each		