

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 1

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| ANCHOR, DROP-IN FOR 1/2" BOLT | 18564-7 | A-11.00 | 11/2/2016 |
| ANCHOR, DROP-IN FOR 3/9" BOLT | 18549-3 | A-11.00 | 11/2/2016 |
| ANCHOR, NO-WRENCH: 10" X 96" | 01558-6 | A-5.00 | 1/19/2016 |
| ANCHOR, NO-WRENCH: 8" X 66" | 08489-1 | A-5.00 | 1/19/2016 |
| ANCHOR, POWER INSTALL.SCREW ACCES.COUP.3/4"& 1" | 61770-9 | A-10.50 | 7/20/2016 |
| ANCHOR, POWER INSTALL.SCREW HELIX - SINGLE 10" DIA. | 40918-9 | A-10.00 | 10/7/2009 |
| ANCHOR, POWER INSTALL.SCREW HELIX - SINGLE ROD 3/4" X 7 FT. | 40923-5 | A-10.00 | 1/19/2016 |
| ANCHOR, POWER INSTALL.SCREW HELIX - TWIN 8" DIA. | 40908-1 | A-10.00 | 10/7/2009 |
| ANCHOR, POWER INSTALL.SCREW HELIX - TWIN ROD 1" X 7 FT. | 40913-8 | A-10.00 | 1/19/2016 |
| ANCHOR, POWER INSTALLED SCREW ACCES. ROD (1") | 42990-2 | A-10.50 | 7/20/2016 |
| ANCHOR, POWER INSTALLED SCREW ACCES. ROD (3/4") | 42985-6 | A-10.50 | 7/20/2016 |
| ANCHOR, ROUND SHAFT WELDED CLEVIS EXTENSION 1" X 24" TRANSMISSION) | 42994-5 | A-10.50 | 7/20/2016 |
| ANCHOR, ROUND SHAFT WELDED CLEVIS EXTENSION 3/4" X 24" (DISTRIBUTION) | 43029-3 | A-10.50 | 7/20/2016 |
| ANCHOR, SQUARE SHAFT SCREW EXTENSION | 38790-8 | A-10.75 | 10/7/2009 |
| ANCHOR, SQUARE SHAFT SCREW GUY ADAPTER TRIPLEYE | 33472-3 | A-10.75 | 10/7/2009 |
| ANCHOR, SQUARE SHAFT SCREW TRIPLE HELIX | 33462-6 | A-10.75 | 10/7/2009 |
| ANCHOR, SQUARE SHAFT SCREW:GUY ADAPTER TRIPLEYE | 50227-8 | A-10.75 | 10/7/2009 |
| ANCHOR, SQUARE SHAFT SCREW:TWIN HELIX | 50222-7 | A-10.75 | 10/7/2009 |
| ARM, DAVITT 8 FT. NOMINAL (TRANSMISSION POLE) | 38474-7 | A-15.00 | 2/1/2007 |
| ARM, DAVITT 8 FT. NOMINAL (TRANSMISSION POLE) - DRAWING | NONE | A-15.01 | 2/1/2007 |
| ARM, DAVITT 9 FT. NOMINAL (TRANSMISSION POLE) | 38479-8 | A-15.00 | 2/1/2007 |
| ARM, DAVITT 9 FT. NOMINAL (TRANSMISSION POLE) - DRAWING | NONE | A-15.02 | 2/1/2007 |
| ARRESTER, BUSHING | 60275-2 | A-21.00 | 5/3/1993 |
| ARRESTER, DISTRIBUTION SURGE (OVERHEAD) | 58930-6 | A-25.00 | 11/4/2014 |
| ARRESTER, DISTRIBUTION SURGE (TERMINATION) | 40953-7 | A-26.00 | 5/31/2016 |
| ARRESTER, DISTRIBUTION SURGE (TERMINATION) - CONNECTOR | 40958-8 | A-26.00 | 5/31/2016 |
| ARRESTER, DISTRIBUTION SURGE (UNDERGROUND) | 58935-7 | A-25.00 | 11/4/2014 |
| ARRESTER, DISTRIBUTION SURGE PROTECTIVE CAP (COOPER PWR SYS OH & RISER) | 64186-3 | A-25.01 | 1/23/2012 |
| ARRESTER, DISTRIBUTION SURGE PROTECTIVE CAP (HUBBELL OH) | 64176-6 | A-25.01 | 1/23/2012 |
| ARRESTER, DISTRIBUTION SURGE PROTECTIVE CAP (HUBBELL RISER) | 64181-2 | A-25.01 | 1/23/2012 |
| ARRESTER, ELBOW (15 KV) | 78266-1 | A-28.00 | 4/20/2009 |
| ARRESTER, ELBOW (25 KV) | 40485-3 | A-29.25 | 8/11/2003 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 2

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| ARRESTER, PARKING STAND (15 Kv) | 62245-1 | A-29.00 | 8/11/2003 |
| ARRESTER, PARKING STAND (25 Kv) | 40480-2 | A-29.75 | 9/23/2009 |
| ARRESTER, POLYMER STATION CLASS SURGE 10 KV | 38527-1 | A-35.05 | 9/4/2013 |
| ARRESTER, POLYMER STATION CLASS SURGE 12 KV | 38532-8 | A-35.05 | 9/4/2013 |
| ARRESTER, POLYMER STATION CLASS SURGE 138 KV | 38537-9 | A-36.00 | 4/24/2014 |
| BAND, METAL 1-1/4" | 27881-5 | B-2.00 | 9/15/2008 |
| BAND, METAL 3/4" | 27871-8 | B-2.00 | 9/15/2008 |
| BAND, METAL BUCKLE 1-1/4" | 27886-6 | B-2.00 | 9/15/2008 |
| BAND, METAL BUCKLE 3/4" | 27876-9 | B-2.00 | 9/15/2008 |
| BASE, POST INSULATOR ANGLE | 40184-6 | B-3.00 | 12/16/1987 |
| BASE, POST INSULATOR GAIN | 58789-3 | B-5.00 | 4/2/1990 |
| BOLT, ANCHOR (STAINLESS STEEL) 3/8" X 1-1/4" | 45385-4 | B-25.10 | 8/30/1994 |
| BOLT, CARRIAGE 3/8" X 2-1/2" | 26465-2 | B-10.00 | 8/23/2013 |
| BOLT, CARRIAGE 3/8" X 6" | 11038-8 | B-10.00 | 8/23/2013 |
| BOLT, CARRIAGE 3/8" X 8" | 37647-7 | B-10.00 | 8/23/2013 |
| BOLT, CARRIAGE 3/8" X 10" | 39885-3 | B-10.00 | 8/23/2013 |
| BOLT, CARRIAGE 3/8" X 12" | 12237-8 | B-10.00 | 8/23/2013 |
| BOLT, D.A. 3/4" X 18" | 06493-9 | B-15.20 | 8/22/2013 |
| BOLT, D.A. 3/4" X 20" | 77695-5 | B-15.20 | 8/22/2013 |
| BOLT, D.A. 3/4" X 22" | 44262-3 | B-15.25 | 8/22/2013 |
| BOLT, D.A. 3/4" X 24" | 44267-4 | B-15.35 | 8/22/2013 |
| BOLT, D.A. 3/4" X 26" | 05005-3 | B-15.30 | 8/22/2013 |
| BOLT, D.A. 3/4" X 28" | 04328-1 | B-15.30 | 8/22/2013 |
| BOLT, D.A. 5/8" X 12" | 22147-3 | B-15.00 | 3/14/2016 |
| BOLT, D.A. 5/8" X 14" | 22167-8 | B-15.00 | 3/14/2016 |
| BOLT, D.A. 5/8" X 16" | 22172-4 | B-15.00 | 3/14/2016 |
| BOLT, D.A. 5/8" X 18" | 22162-7 | B-15.10 | 3/14/2016 |
| BOLT, D.A. 5/8" X 20" | 61137-9 | B-15.10 | 3/14/2016 |
| BOLT, D.A. 5/8" X 22" | 40989-8 | B-15.10 | 3/14/2016 |
| BOLT, D.A. 5/8" X 24" | 43229-6 | B-15.11 | 3/14/2016 |
| BOLT, D.A. 5/8" X 26" | 79018-4 | B-15.11 | 3/14/2016 |
| BOLT, D.A. 5/8" X 30" | 21208-3 | B-15.11 | 3/14/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| BOLT, D.A. 5/8" X 34" | 46686-7 | B-15.11 | 3/14/2016 |
| BOLT, D.A. 7/8" X 24" | 33673-4 | B-15.35 | 7/14/2010 |
| BOLT, D.A. 7/8" X 26" | 33678-5 | B-15.35 | 7/14/2010 |
| BOLT, EYE 5/8" X 6" | 15830-5 | B-20.00 | 8/22/2013 |
| BOLT, EYE 5/8" X 8" | 48000-2 | B-20.00 | 8/22/2013 |
| BOLT, EYE 5/8" X 10" | 03712-5 | B-20.00 | 8/22/2013 |
| BOLT, EYE 5/8" X 12" | 79487-2 | B-20.05 | 8/22/2013 |
| BOLT, EYE 5/8" X 14" | 30309-7 | B-20.05 | 8/22/2013 |
| BOLT, EYE 5/8" X 16" | 30314-3 | B-20.05 | 8/22/2013 |
| BOLT, EYE 5/8" X 24" | 23595-4 | B-20.05 | 8/22/2013 |
| BOLT, HEX CAP SCREW (STAINLESS STEEL) 5/16" - 18 X 3/4" (ALL THREAD) | 61655-9 | B-23.01 | 9/11/2014 |
| BOLT, HEX HEAD (ALL-THREAD GALVANIZED) 3/8" X 1-1/4" | 24733-2 | B-25.00 | 11/18/2005 |
| BOLT, HEX HEAD (ALL-THREAD GALVANIZED) 3/8" X 1-3/4" | 24746-4 | B-25.00 | 11/18/2005 |
| BOLT, HEX HEAD (BRONZE) 1/2" X 1-1/2" | 12719-1 | B-21.00 | 1/9/2012 |
| BOLT, HEX HEAD (BRONZE) 1/2" X 2" | 13476-7 | B-21.00 | 1/9/2012 |
| BOLT, HEX HEAD (GALVANIZED) 1/2" X 2" | 12703-5 | B-22.00 | 7/23/1990 |
| BOLT, HEX HEAD (STAINLESS STEEL) 1/2" - 13 X 1-1/2" | 70375-3 | B-23.00 | 5/4/2012 |
| BOLT, HEX HEAD (STAINLESS STEEL) 1/2" - 13 X 2" | 61635-4 | B-23.00 | 5/4/2012 |
| BOLT, HEX HEAD (STAINLESS STEEL) 1/2" - 13 x 2-1/2" | 61645-1 | B-23.00 | 5/4/2012 |
| BOLT, HEX HEAD (STAINLESS STEEL) 1/2" - 13 X 3" | 61650-8 | B-23.00 | 4/8/2013 |
| BOLT, HEX HEAD (STAINLESS STEEL) 7/16" - 14 X 1-3/4" | 53647-4 | B-23.00 | 5/4/2012 |
| BOLT, INSULATOR STUD SHANK 10" TH. 4" | 54902-9 | B-30.10 | 4/25/2012 |
| BOLT, INSULATOR STUD SHANK 12" TH. 8" | 66669-6 | B-30.11 | 4/25/2012 |
| BOLT, INSULATOR STUD SHANK 14" TH. 8" | 79577-1 | B-30.11 | 4/25/2012 |
| BOLT, INSULATOR STUD SHANK 7-9/16" TH. 4" | 11030-2 | B-30.10 | 4/25/2012 |
| BOLT, INSULATOR STUD FOR STL. ARMS | 26154-8 | B-30.00 | 2/11/1991 |
| BOLT, MACHINE 1" X 1-1/2" | 06504-8 | B-35.50 | 4/8/1996 |
| BOLT, MACHINE 1" X 2" | 06509-9 | B-35.50 | 4/8/1996 |
| BOLT, MACHINE 1" X 3" | 06514-5 | B-35.50 | 4/8/1996 |
| BOLT, MACHINE 1" X 20" | 38501-8 | B-35.50 | 4/8/1996 |
| BOLT, MACHINE 1" X 22" | 41308-9 | B-35.50 | 4/8/1996 |
| BOLT, MACHINE 1/2" X 1-1/2" | 20524-9 | B-34.90 | 6/14/1995 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 4

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|-------------------------------------|------------------|-----------------|----------------------|
| BOLT, MACHINE 1/2" X 2" | 16862-9 | B-34.90 | 6/14/1995 |
| BOLT, MACHINE 1/2" X 2-1/2" | 15779-1 | B-34.90 | 6/14/1995 |
| BOLT, MACHINE 1/2" X 3" | 14948-9 | B-34.90 | 6/14/1995 |
| BOLT, MACHINE 1/2" X 4" | 18970-7 | B-35.00 | 8/22/2013 |
| BOLT, MACHINE 1/2" X 6" | 04045-2 | B-35.00 | 8/22/2013 |
| BOLT, MACHINE 1/2" X 8" | 01743-4 | B-35.00 | 8/22/2013 |
| BOLT, MACHINE 1/2" X 10" | 43519-8 | B-35.01 | 8/22/2013 |
| BOLT, MACHINE 1/2" X 12" | 79618-2 | B-35.01 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 10" | 81259-5 | B-35.30 | 9/21/2005 |
| BOLT, MACHINE 3/4" X 12" | 45150-9 | B-35.40 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 14" | 07238-9 | B-35.40 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 16" | 23215-7 | B-35.41 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 18" | 67886-4 | B-35.41 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 20" | 13259-4 | B-35.45 | 8/22/2013 |
| BOLT, MACHINE 3/4" X 22" | 41861-7 | B-35.45 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 2" | 18820-4 | B-35.05 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 6" | 18825-5 | B-35.05 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 10" | 67900-3 | B-35.10 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 12" | 03163-1 | B-35.10 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 14" | 12699-3 | B-35.20 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 16" | 18170-6 | B-35.20 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 18" | 50909-4 | B-35.25 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 20" | 44735-8 | B-35.25 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 3" | 18835-2 | B-35.05 | 8/22/2013 |
| BOLT, MACHINE 5/8" X 8" | 18830-1 | B-35.05 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 16" | 33663-7 | B-35.48 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 18" | 33668-8 | B-35.48 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 20" | 43197-4 | B-35.48 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 22" | 43202-4 | B-35.49 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 24" | 43207-5 | B-35.49 | 8/22/2013 |
| BOLT, MACHINE 7/8" X 26" | 43212-1 | B-35.49 | 8/22/2013 |
| BOLT, PENTA HEAD 1/2" - 13 x 4-1/2" | 57261-6 | B-40.00 | 9/9/1993 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 5

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| BOX, FIBER OPTIC CABLE ACCESS (31" x 48" x 16") | 40642-2 | B-50.00 | 4/12/2002 |
| BOX, JUNCTION MOLDED PVC (6" X 6" X 4") | 35226-8 | B-57.00 | 10/14/2010 |
| BOX, JUNCTION MOLDED PVC (8" X 8" X 4") | 35231-4 | B-57.00 | 10/14/2010 |
| BOX, PRECAST CONCRETE FOR PME SWITCHGEAR & 3 PH. JUNCTION CABINET | 45435-4 | B-57.10 | 1/29/2013 |
| BOX, PRECAST CONCRETE PULL (4' X 6' X 4') | 63383-6 | B-57.80 | 8/3/2015 |
| BOX, PRECAST CONCRETE TOP FOR 3 PHASE JUNCTION CABINET | 51600-7 | B-57.70 | 1/29/2013 |
| BOX, PRECAST CONCRETE TOP FOR PME TYPE 9 & 11 SWITCHGEAR | 51588-4 | B-57.25 | 1/29/2013 |
| BOX, PRECAST CONCRETE TOP FOR PME TYPE 9 & 11 SWITCHGEAR - DRAWING | NONE | B-57.26 | 5/14/2009 |
| BOX, RECEPTACLE | 64226-6 | B-57.01 | 7/23/2009 |
| BOX, RECEPTACLE COVER | 64231-2 | B-57.02 | 7/23/2009 |
| BOX, UD JUNCTION "ELECTRIC" (POLYMER CONCRETE) W/TOP (TIER 8) | 19269-4 | B-55.00 | 8/16/2016 |
| BOX, UD JUNCTION "ELECTRIC" (PRECAST CONCRETE) W/2 PIECE METAL COVER | 56927-5 | B-52.00 | 1/29/2013 |
| BOX, UD JUNCTION "FIBER OPTIC" (POLYMER CONCRETE) W/6" X'6" MOUSEHOLE (TIER 15) | 42350-5 | B-55.26 | 10/13/2014 |
| BOX, UD JUNCTION "FIBER OPTIC" (POLYMER CONCRETE) W/TOP (TIER 15) | 41200-7 | B-55.25 | 2/2/2015 |
| BOX, UD JUNCTION "FIBER OPTIC" (PRECAST CONCRETE) W/2 PIECE METAL COVER | 45392-7 | B-52.00 | 1/29/2013 |
| BOX, UD JUNCTION "FIBER OPTIC" 48" x 48" x 30" (POLYMER CONCRETE) W/TOP (TIER 15) | 41205-8 | B-55.27 | 6/29/2017 |
| BRACE, ALLEY CROSSARM | 39915-9 | B-59.00 | 9/20/2005 |
| BRACE, CROSSARM (DOUBLE SPAN) GALVINIZED STEEL | 15782-1 | B-60.00 | 12/2/2011 |
| BRACE, CROSSARM (SINGLE SPAN) TREATED WOOD | 20444-7 | B-60.00 | 12/2/2011 |
| BRACKET ARM | 76931-2 | B-107.00 | 5/2/1997 |
| BRACKET ARM, ANGLE ADAPTER | 30433-6 | B-107.00 | 5/2/1997 |
| BRACKET, 20 DEG. (FOR BLADE SWITCH) | 78185-1 | B-82.00 | 1/27/2012 |
| BRACKET, AERIAL CABLE MESSENGER | 02441-4 | B-78.00 | 1/26/2010 |
| BRACKET, 1 PH CUTOUT/ARRESTER (FIBERGLASS) | 57221-7 | B-65.50 | 7/1/2009 |
| BRACKET, 1 PH CUTOUT-ARRESTER | 28354-1 | B-65.00 | 9/20/2005 |
| BRACKET, 14" FIBERGLASS STANDOFF | 57546-1 | B-97.01 | 6/5/2014 |
| BRACKET, 21" FIBERGLASS STANDOFF | 57260-8 | B-97.01 | 6/17/2015 |
| BRACKET, 3 - BLADE SWITCH | 28925-6 | B-81.00 | 5/27/2016 |
| BRACKET, 3 PH CUTOUT-ARRESTER | 21500-7 | B-70.00 | 1/8/1998 |
| BRACKET, 3 PH UD TERM. (MOUNT. ADP.) | 10975-4 | B-100.00 | 4/16/2010 |
| BRACKET, 3 PH UD TERMINATION (RUBBER) | 39061-5 | B-100.50 | 12/11/2008 |
| BRACKET, 3 PH CUTOUT/ARRESTER (FIBERGLASS) | 57226-8 | B-72.00 | 4/3/2008 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| BRACKET, ADAPTER | 41795-5 | B-67.00 | 9/20/2005 |
| BRACKET, AERIAL CABLE ANGLE | 69876-8 | B-77.05 | 8/27/1997 |
| BRACKET, AERIAL CABLE ANTI-SWAY BRACKET (BLACK) | 37056-8 | B-78.05 | 1/26/2010 |
| BRACKET, AERIAL CABLE ANTI-SWAY BRACKET (GRAY) | 40461-6 | B-78.05 | 1/26/2010 |
| BRACKET, ARRESTER MOUNTING (3 PHASE) | 32702-6 | B-75.00 | 6/15/1988 |
| BRACKET, BANNER (27" X 1-1/2" DIA.) | 57265-9 | B-58.00 | 6/30/1994 |
| BRACKET, BLADE SWITCH BASE & STRAP | 42903-1 | B-79.00 | 8/18/2014 |
| BRACKET, BRACE INSULATOR - TRANSMISSION | 50714-8 | B-85.60 | 7/13/2009 |
| BRACKET, CABLE POSITIONER (TERMINATIONS) 0.73" TO 3" DIA. CABLE | 42622-9 | B-106.00 | 7/20/2016 |
| BRACKET, CONDUIT STANDOFF 6" X 12" | 44551-7 | B-61.00 | 8/24/2016 |
| BRACKET, CONDUIT STANDOFF STRAP KIT 1-1/2" | 44556-8 | B-61.00 | 8/24/2016 |
| BRACKET, CONDUIT STANDOFF STRAP KIT 2" | 44561-4 | B-61.00 | 8/24/2016 |
| BRACKET, CONDUIT STANDOFF STRAP KIT 2-1/2" | 44566-5 | B-61.00 | 8/24/2016 |
| BRACKET, CONDUIT STANDOFF STRAP KIT 3" | 44571-1 | B-61.00 | 8/24/2016 |
| BRACKET, CONDUIT STANDOFF STRAP KIT 4" | 44576-2 | B-61.00 | 8/24/2016 |
| BRACKET, CUTOUT ARRESTER (LONG "L" TYPE) | 28359-2 | B-62.00 | 9/20/2005 |
| BRACKET, CUTOUT/ARRESTER "L" (FIBERGLASS) | 82145-4 | B-62.50 | 7/1/2009 |
| BRACKET, CUTOUT/ARRESTER (FOR CROSSARMS) | 38502-6 | B-66.00 | 11/7/2016 |
| BRACKET, CUTOUT/ARRESTER (SHORT "L" TYPE) | 42898-1 | B-63.50 | 1/27/2012 |
| BRACKET, CUTOUT/ARRESTER EQUAL LEG "L" | 37854-2 | B-63.75 | 9/20/2005 |
| BRACKET, DEADEND FOR AERIAL CABLE | 22483-9 | B-77.00 | 8/17/2009 |
| BRACKET, EQUIPMENT MOUNTING (3 PHASE) | 74035-7 | B-73.00 | 10/12/2005 |
| BRACKET, EQUIPMENT MOUNTING ADAPTER 3/8" X 9" LONG | 30328-3 | B-69.00 | 8/18/2014 |
| BRACKET, FIBERGLASS STAND-OFF (FIBER OPTIC CABLE) | 44671-8 | B-97.00 | 6/4/2012 |
| BRACKET, FLOODLIGHT | 29154-4 | B-85.00 | 12/28/2006 |
| BRACKET, GROUND WIRE | 34482-6 | B-63.00 | 9/3/1987 |
| BRACKET, GROUND WIRE SUPPORT | 38409-7 | B-63.25 | 10/10/2001 |
| BRACKET, INSULATOR (POLE TOP) | 56385-4 | B-85.20 | 9/23/2005 |
| BRACKET, INSULATOR (STAND OFF 10") | 33470-7 | B-85.40 | 1/25/2013 |
| BRACKET, INSULATOR (STAND OFF 20") | 33422-7 | B-85.50 | 1/25/2013 |
| BRACKET, LUMINAIRE 4 FT. - BLACK (TAPERED ELLIPTICAL) | 52583-9 | B-95.05 | 2/1/2017 |
| BRACKET, LUMINAIRE 4 FT. - GRAY (TAPERED ELLIPTICAL) | 49983-8 | B-95.00 | 4/10/2007 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 7

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| BRACKET, LUMINAIRE 10 FT. - BLACK (TAPERED ELLIPTICAL) | 52578-2 | B-95.05 | 2/1/2017 |
| BRACKET, LUMINAIRE 10 FT. - GRAY (TAPERED ELLIPTICAL) | 52573-1 | B-95.00 | 4/10/2007 |
| BRACKET, LUMINAIRE 18" | 50147-6 | B-96.00 | 1/20/2006 |
| BRACKET, P.T./C.T. (WALL MOUNT) | 65080-3 | B-87.00 | 8/9/1993 |
| BRACKET, SECONDARY MESSENGER | 73143-9 | B-86.00 | 12/1/2005 |
| BRACKET, SECONDARY LEAD 1/2" BOLT | 71629-4 | B-88.00 | 2/15/1982 |
| BRACKET, SECONDARY LEAD 5/8" BOLT | 42954-6 | B-88.00 | 2/15/1982 |
| BRACKET, STEEL ALLEY ARM | 39284-7 | B-58.20 | 1/21/2014 |
| BRACKET, TRANSFORMER MOUNTING ADAPTER PLATE | 02033-8 | B-105.20 | 12/5/2008 |
| BRACKET, TRANSFORMER MTG. (TWO) HEAVY | 78708-6 | B-105.00 | 10/12/2005 |
| BRACKET, TRANSFORMER MTG. (TWO) LIGHT | 02574-7 | B-105.00 | 10/12/2005 |
| BRACKET, TRANSFORMER MTG. (THREE) HEAVY | 13570-4 | B-105.20 | 12/5/2008 |
| BRACKET, TRANSFORMER MTG. (THREE) LIGHT | 11374-3 | B-105.10 | 3/13/2015 |
| BRACKET, TRANSFORMER MTG. (THREE) MEDIUM | 33129-5 | B-105.10 | 3/13/2015 |
| BREAKER, REPLACEMENT SEALS (ALL SEALS) | 35871-1 | B-108.00 | 3/1/1988 |
| BREAKER, REPLACEMENT SEALS (CONTR. VAL. ASSM) | 35861-4 | B-108.00 | 3/1/1988 |
| BREAKER, REPLACEMENT SEALS (PWR. CYL. ASSM) | 35856-8 | B-108.00 | 3/1/1988 |
| BUSHING INSERT, EXTENDED LOADBREAK | 18583-3 | B-121.00 | 3/19/2014 |
| BUSHING INSERT, EXTENDED LOADBREAK (25KV) | 34864-3 | B-122.00 | 3/19/2014 |
| BUSHING INSERT, EXTENDED LOADBREAK (35KV) | 34280-7 | B-123.00 | 3/19/2014 |
| BUSHING INSERT, FEED-THRU (15 kV) | 27933-1 | B-115.00 | 9/21/2009 |
| BUSHING INSERT, FEED-THRU (25 kV) | 27938-2 | B-118.00 | 9/23/2009 |
| BUSHING INSERT, LOADBREAK | 14965-9 | B-120.00 | 8/29/2007 |
| BUSHING WELL (2-1/4") | 19144-2 | B-140.00 | 8/25/1993 |
| BUSHING WELL (2-9/16") | 19149-3 | B-140.00 | 8/25/1993 |
| BUSHING WELL, AIR TYPE | 56923-2 | B-125.00 | 11/22/1988 |
| BUSHING, "PORTABLE" FEED-THRU (15 kV) | 20001-8 | B-110.00 | 8/29/2007 |
| BUSHING, "PORTABLE" FEED-THRU (25 kV) | 40936-7 | B-113.00 | 9/21/2009 |
| BUSHING, ARC SNUFFER FOR (REPLACEMENT) | 37620-5 | B-150.00 | 5/2/2013 |
| BUSHING, BREAKER SUBSTATION CLASS | 67343-9 | B-147.00 | 5/25/1999 |
| BUSHING, INSULATED GROUNDING 1" | 34004-9 | B-135.00 | 11/2/1998 |
| BUSHING, INSULATED GROUNDING 1-1/2" | 34014-6 | B-135.00 | 11/2/1998 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 8

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| BUSHING, INSULATED GROUNDING 2" | 56343-9 | B-135.10 | 9/11/1987 |
| BUSHING, INSULATED GROUNDING 3" | 79173-3 | B-135.10 | 9/11/1987 |
| BUSHING, INSULATED GROUNDING 4" | 46831-2 | B-135.20 | 9/11/1987 |
| BUSHING, INSULATED GROUNDING 6" | 46836-3 | B-135.20 | 9/11/1987 |
| BUSHING, INSULATED STANDOFF (15 kV) | 37313-3 | B-130.00 | 8/29/2007 |
| BUSHING, INSULATED STANDOFF (25 kV) | 40931-6 | B-132.00 | 8/29/2007 |
| BUSHING, TRANS/BREAKER (PRC) 15KV 1200 AMP. | 21195-8 | B-145.00 | 8/22/1984 |
| BUSHING, TRANS/BREAKER (PRC) 15KV 2000 AMP. | 21200-8 | B-145.00 | 8/22/1984 |
| BUSHING, TRANS/BREAKER (PRC) 15KV 600 AMP. | 21190-7 | B-145.00 | 8/22/1984 |
| CABINET, 2 BAY OTN W/BATTERY DRAWER- A/C | 32584-8 | C-5.95 | 7/5/2017 |
| CABINET, 2 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.94 | 10/22/2013 |
| CABINET, 2 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.93 | 10/22/2013 |
| CABINET, 4 BAY OTN W/BATTERY DRAWER- A/C | 32579-1 | C-5.92 | 7/5/2017 |
| CABINET, 4 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.90 | 10/22/2013 |
| CABINET, 4 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.91 | 10/22/2013 |
| CABINET, 6 BAY OTN W/BATTERY DRAWER- A/C | 32589-9 | C-5.98 | 7/5/2017 |
| CABINET, 6 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.97 | 10/22/2013 |
| CABINET, 6 BAY OTN W/BATTERY DRAWER- A/C - SPECIFICATIONS | NONE | C-5.96 | 10/22/2013 |
| CABINET, A/C UNIT GRUCOM 800BUT/HR. | 59215-3 | C-5.99 | 7/5/2017 |
| CABINET, DEAD-FRONT FUSE (200 AMP) | 65867-7 | C-6.50 | 3/6/1995 |
| CABINET, EQUIPMENT (24" x 24" x 13") | 73700-3 | C-4.00 | 3/20/2008 |
| CABINET, EQUIPMENT (24" x 30" x 13") | 73695-3 | C-4.00 | 3/20/2008 |
| CABINET, EQUIPMENT (36" x 36" x 13") | 73705-4 | C-4.00 | 3/20/2008 |
| CABINET, FEED-THRU JUNCTION | 52944-3 | C-5.00 | 3/5/2012 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS | 44200-3 | C-5.66 | 4/9/2013 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS - SPECIFICATIONS | NONE | C-5.674 | 4/18/2006 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS - SPECIFICATIONS | NONE | C-5.671 | 4/18/2006 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS - SPECIFICATIONS | NONE | C-5.673 | 4/18/2006 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS - SPECIFICATIONS | NONE | C-5.672 | 4/18/2006 |
| CABINET, FIBER OPTIC CABLE W/FAN AND OUTLETS - SPECIFICATIONS | NONE | C-5.675 | 4/18/2006 |
| CABINET, JUNCTION GROUND SLEEVE, CONCRETE (30" x 30" x 68") | 30401-8 | C-5.62 | 4/28/2003 |
| CABINET, NETWORK INTERFACE (FIBER OPTIC CABLE) | 40386-5 | C-5.68 | 2/13/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CABINET, NETWORK INTERFACE (FIBER OPTIC CABLE) DRAWINGS | NONE | C-5.681 | 6/27/2006 |
| CABINET, THREE PHASE JUNCTION (30" x 30" x 68") | 50871-3 | C-5.55 | 2/2/2015 |
| CABINET, THREE PHASE JUNCTION (UNIVERSAL MTD. PLATE) | NONE | C-5.56 | 1/22/2003 |
| CABINET, THREE PHASE PAD-MOUNTED CABLE SWITCHING | 26423-7 | C-5.70 | 6/16/2011 |
| CABINET, THREE PHASE PAD-MOUNTED CABLE SWITCHING REPL BUSHING | 26181-5 | C-5.70 | 6/16/2011 |
| CABLE FIBER OPTIC EQUIPMENT SHELF (COMPLETE) - "GRUCOM KIT A" | 47112-7 | C-7.18 | 12/10/2010 |
| CABLE FIBER OPTIC EQUIPMENT SHELF (COMPLETE) - "GRUCOM KIT B" | 47114-3 | C-7.19 | 12/10/2010 |
| CABLE FIBER OPTIC EQUIPMENT SHELF COMPONENT | 47056-2 | C-7.20 | 9/28/2009 |
| CABLE, 15 kV AERIAL CABLE TECHNICAL SPECIFICATIONS | NONE | C-31.00 | 8/2/2011 |
| CABLE, 15 KV PRIMARY NON-STAND-FILLED TECHNICAL SPECIFICATIONS | NONE | C-23.07 | 6/15/2015 |
| CABLE, 15 KV PRIMARY NON-STAND-FILLED TECHNICAL SPECIFICATIONS | NONE | C-23.08 | 6/15/2015 |
| CABLE, 15 KV PRIMARY STAND-FILLED TECHNICAL SPECIFICATIONS | NONE | C-23.02 | 9/28/2015 |
| CABLE, 15 KV PRIMARY STAND-FILLED TECHNICAL SPECIFICATIONS | NONE | C-23.01 | 9/28/2015 |
| CABLE, 15 KV PRIMARY STAND-FILLED TECHNICAL SPECIFICATIONS | NONE | C-23.00 | 9/28/2015 |
| CABLE, 25 kV UD PRIMARY 1/0 (FOR CLAY ELEC.) | 51332-6 | C-25.50 | 2/8/2006 |
| CABLE, AERIAL (15KV) #2 AL. AAAC | 43241-5 | C-32.00 | 10/10/2011 |
| CABLE, AERIAL (15KV) 397.5 KCMIL (COMPACT) | 43246-6 | C-32.01 | 10/10/2011 |
| CABLE, CONDUCTOR, & WIRE SUPP. CONDITIONS | NONE | C-9.02 | 9/27/2016 |
| CABLE, CONDUCTOR, & WIRE SUPP. CONDITIONS | NONE | C-9.01 | 9/27/2016 |
| CABLE, CONDUCTOR, & WIRE SUPP. CONDITIONS | NONE | C-9.00 | 9/27/2016 |
| CABLE, CONDUCTOR, & WIRE SUPP. CONDITIONS | NONE | C-9.03 | 9/27/2016 |
| CABLE, CONTROL 3-10 AWG | 70017-7 | C-8.00 | 6/25/2012 |
| CABLE, CONTROL 5-10 AWG | 70022-3 | C-8.00 | 6/25/2012 |
| CABLE, CONTROL 12-10 AWG | 70027-4 | C-8.00 | 6/25/2012 |
| CABLE, FEP TYPE K (SUSTATIONS) #12 | 35364-7 | C-34.50 | 8/3/2015 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 0.535" DIA. (48 ct FIBER) - SINGLE MODE | 37607-8 | C-7.00 | 3/7/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 0.658" DIA. (96 ct FIBER) | 48796-1 | C-7.005 | 7/5/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 144 FIBER (0.693" DIA.) 12FIBERS PER TUBE | 30308-9 | C-7.00 | 3/7/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 144 FIBER (0.780" DIA.)-12 TUBES, 12 FIBERS /TUBE | 48771-6 | C-7.005 | 7/5/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 24 FIBER (0.535" DIA.) - SINGLE | 29780-1 | C-7.00 | 3/7/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 2-96 FIBER (0.535" DIA.) 12 FIBERS PER TUBE (8 w/12 - no fillers) | 30303-8 | C-7.00 | 3/7/2017 |
| CABLE, FIBER OPTIC (ALL DIELECTRIC) 96 FIBER (0.701" DIA.) | 29775-5 | C-7.00 | 3/7/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 10

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CABLE, FIBER OPTIC (ALL DIELECTRIC) STORAGE SYSTEM: 0.528" THRU 0.590" DIA. (QTY 2) | 45958-5 | C-7.75 | 6/24/2013 |
| CABLE, FIBER OPTIC-FLAT DROP TECHNICAL SPEC. | NONE | C-7.17 | 5/3/2017 |
| CABLE, FIBER OPTIC-FLAT DROP TECHNICAL SPEC. | NONE | C-7.16 | 5/3/2017 |
| CABLE, FIBER OPTIC-FLAT DROP TECHNICAL SPEC. | NONE | C-7.15 | 5/3/2017 |
| CABLE, FIBER OPTIC-LONG SPANS TECHNICAL SPEC. | NONE | C-7.14 | 5/3/2017 |
| CABLE, FIBER OPTIC-LONG SPANS TECHNICAL SPEC. | NONE | C-7.12 | 5/3/2017 |
| CABLE, FIBER OPTIC-LONG SPANS TECHNICAL SPEC. | NONE | C-7.13 | 5/3/2017 |
| CABLE, FIBER OPTIC-SHORT SPANS TECHNICAL SPEC. | NONE | C-7.05 | 5/3/2017 |
| CABLE, FIBER OPTIC-SHORT SPANS TECHNICAL SPEC. | NONE | C-7.06 | 5/3/2017 |
| CABLE, FIBER OPTIC-SHORT SPANS TECHNICAL SPEC. | NONE | C-7.04 | 5/3/2017 |
| CABLE, FLAT DROP FIBER OPTIC (12 ct FIBER) | 39951-5 | C-7.03.1 | 7/5/2017 |
| CABLE, OVERHEAD SECONDARY # 1/0 QPX | 62650-3 | C-15.00 | 10/10/2000 |
| CABLE, OVERHEAD SECONDARY # 2 TPX | 18272-9 | C-10.10 | 7/23/2003 |
| CABLE, OVERHEAD SECONDARY # 336.4 KCMIL QPX | 10965-7 | C-15.20 | 7/23/2003 |
| CABLE, OVERHEAD SECONDARY # 4/0 QPX | 00579-7 | C-15.10 | 7/23/2003 |
| CABLE, OVERHEAD SECONDARY # 4/0 TPX | 76477-9 | C-10.20 | 7/23/2003 |
| CABLE, OVERHEAD SECONDARY # 6 DPX | 23035-9 | C-10.00 | 7/23/2003 |
| CABLE, OVERHEAD SECONDARY #1/0 TPX | 34149-5 | C-10.10 | 7/23/2003 |
| CABLE, SHIELD (1 PAIR) 22 GAGE | 13252-7 | C-15.30 | 10/20/1987 |
| CABLE, SHIELDED (AUDIO & DATA), 15 PAIR | 29290-7 | C-15.40 | 9/9/1994 |
| CABLE, SHIELDED (AUDIO & DATA), 2 PAIR | 29275-3 | C-15.40 | 9/9/1994 |
| CABLE, TELEPHONE (SUPV. CONTROL) AERIAL | 61087-9 | C-34.00 | 3/2/1983 |
| CABLE, TELEPHONE (SUPV. CONTROL) DIRECT BURIAL | 61507-2 | C-34.10 | 3/2/1983 |
| CABLE, TYPE THWN-2 # 1/0 (19 STRAND) 600V. COPPER | 64989-9 | C-20.00 | 10/19/2009 |
| CABLE, TYPE THWN-2 # 2 (7 STRAND) 600V. COPPER | 06967-1 | C-20.00 | 10/19/2009 |
| CABLE, TYPE THWN-2 # 4 (7 STRAND) 600V. COPPER | 00368-9 | C-20.00 | 10/19/2009 |
| CABLE, TYPE THWN-2 # 4/0 (19 STRAND) 600V. COPPER | 28060-7 | C-20.00 | 10/19/2009 |
| CABLE, TYPE THWN-2 350 KCMIL (37 STRAND) 600V. COPPER | 12114-2 | C-20.00 | 10/19/2009 |
| CABLE, TYPE THWN-2 500 KCMIL (37 STRAND) 600V. COPPER | 70019-3 | C-20.00 | 10/19/2009 |
| CABLE, TYPE UF #12/2 W/GRD (COPPER) | 06818-7 | C-21.00 | 7/23/2003 |
| CABLE, UD PRIMARY NON-STRAND FILLED JACKETED #2 | 43733-6 | C-25.01 | 7/15/2015 |
| CABLE, UD PRIMARY NON-STRAND FILLED JACKETED #4/0 | 43738-7 | C-25.01 | 7/15/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 11

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CABLE, UD PRIMARY STRAND-FILLED JACKETED #2 | 15166-1 | C-25.00 | 11/23/2015 |
| CABLE, UD PRIMARY STRAND-FILLED JACKETED #4/0 | 30556-1 | C-25.00 | 11/23/2015 |
| CABLE, UD PRIMARY STRAND-FILLED JACKETED #500 KCMIL | 45135-5 | C-25.00 | 11/23/2015 |
| CABLE, UD PRIMARY STRAND-FILLED JACKETED (3) #2 W/ 1/3 NEUTRAL | 30566-9 | C-25.00 | 11/23/2015 |
| CABLE, UD PRIMARY STRAND-FILLED JACKETED (3) #4/0 W/ 1/3 NEUTRAL | 30571-5 | C-25.00 | 11/23/2015 |
| CABLE, UD PRIMARY STRAND-FILLED JACKETED #1000 KCMIL | 21110-9 | C-25.00 | 11/23/2015 |
| CABLE, UD SECONDARY CONDUCTOR SIZE #6 | 50255-3 | C-30.00 | 7/23/2003 |
| CABLE, UD SECONDARY CONDUCTOR SIZE 1/0-1/0-2 | 20615-6 | C-30.10 | 7/23/2003 |
| CABLE, UD SECONDARY CONDUCTOR SIZE 350-350-4/0 | 12953-4 | C-30.20 | 7/23/2003 |
| CABLE, UD SECONDARY CONDUCTOR SIZE 4/0-4/0-2/0 | 30904-4 | C-30.10 | 7/23/2003 |
| CABLE, UD SECONDARY CONDUCTOR SIZE 500-500-350 | 69287-5 | C-30.20 | 7/23/2003 |
| CABLE, UD SECONDARY QUAD. # 350-350-350-4/0 | 31516-8 | C-30.50 | 7/23/2003 |
| CABLE, UD SECONDARY QUAD. # 4/0-4/0-4/0-2/0 | 31511-7 | C-30.50 | 7/23/2003 |
| CABLE, UD SECONDARY QUAD. # 500-500-500-350 | 31521-4 | C-30.50 | 7/23/2003 |
| CABLE, UNSHIELDED (SOUND & CONTROL), #18 AWG | 29265-6 | C-15.60 | 9/9/1994 |
| CABLE, UNSHIELDED (SOUND & CONTROL), #22 AWG | 29270-2 | C-15.60 | 9/9/1994 |
| CAPACITOR BANK, DISTRIB. PAD MOUNTED 3 PHASE, SPECIFICATIONS | NONE | C-47.03 | 9/10/2007 |
| CAPACITOR BANK, DISTRIB. PAD MOUNTED 3 PHASE, SPECIFICATIONS | NONE | C-47.02 | 9/10/2007 |
| CAPACITOR BANK, DISTRIB. PAD MOUNTED 3 PHASE, SPECIFICATIONS | NONE | C-47.00 | 9/10/2007 |
| CAPACITOR BANK, DISTRIB. PAD MOUNTED 3 PHASE, SPECIFICATIONS | NONE | C-47.01 | 9/10/2007 |
| CAPACITOR BANK, DISTRIBUTION PAD MOUNTED 1200 KVAR, 3 PHASE | 36871-7 | C-47.10 | 9/10/2007 |
| CAPACITOR, ASSEMBLY 450 KVAR (VACUUM) | 22517-7 | C-45.01 | 4/8/2013 |
| CAPACITOR, ASSEMBLY 600 KVAR (VACUUM) | 22522-3 | C-45.01 | 4/8/2013 |
| CAPACITOR, ASSEMBLY 900 KVAR (VACUUM) | 22527-4 | C-45.01 | 4/8/2013 |
| CAPACITOR, ASSEMBLY REPLACEMENT 5 PIN CABLE | 21981-9 | C-45.01 | 4/8/2013 |
| CAPACITOR, POWER 1 PH, 100 KVAR | 61420-3 | C-45.30 | 8/14/2014 |
| CAPACITOR, POWER 1 PH, 150 KVAR | 61425-4 | C-45.30 | 8/14/2014 |
| CAPACITOR, POWER 1 PH, 200 KVAR | 61435-1 | C-45.31 | 8/14/2014 |
| CAPACITOR, POWER 1 PH, 300 KVAR | 61440-8 | C-45.31 | 8/14/2014 |
| CAPACITOR, POWER 3 PH, 300 KVAR | 61445-9 | C-45.35 | 9/14/2000 |
| CAPS, CABLE END 1/0, 4/0 PRI. (GRAY) | 40354-7 | C-35.00 | 8/1/1996 |
| CAPS, CABLE END 1/0,4/0 SEC.(RED) | 55984-9 | C-35.00 | 8/1/1996 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 12

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CAPS, CABLE END 350,500,SEC. #2 PRI. (ORANGE) | 49981-1 | C-35.00 | 8/1/1996 |
| CAPS, CABLE END 500 KCMIL PRI.(BLACK) | 56049-9 | C-35.00 | 8/1/1996 |
| CAPS, CABLE END 750, 1000 KCMIL PRI. (BLUE) | 56054-5 | C-35.00 | 8/1/1996 |
| CAPS, INSULATING (15 kV) | 70474-1 | C-40.00 | 9/16/2009 |
| CAPS, INSULATING (25 kV) | 40941-3 | C-42.00 | 9/21/2009 |
| CARD, ATU-XMT UNIT (2 CIR.) PADDLEBOARD CIRCUIT | 47093-7 | C-7.34 | 9/16/2009 |
| CARD, 2W-VF S/CH w/BRIDGE CIRCUIT | 47062-7 | C-7.40 | 9/16/2009 |
| CARD, 2W-VF S/CH w/BRIDGE PADDLEBOARD CIRCUIT | 47142-9 | C-7.40 | 9/16/2009 |
| CARD, ATU-RCV UNIT (2 CIR.) CIRCUIT | 47156-9 | C-7.35 | 9/16/2009 |
| CARD, ATU-RCV UNIT (2 CIR.) PADDLEBOARD CIRCUIT | 47098-8 | C-7.35 | 9/16/2009 |
| CARD, ATU-XMT UNIT (2 CIR.) CIRCUIT | 47151-8 | C-7.34 | 9/16/2009 |
| CARD, BOTTOM ETHERNET BRIDGE UNIT PADDLEBOARD CIRCUIT | 47127-5 | C-7.30 | 9/30/2016 |
| CARD, CDR UNIT CIRCUIT | 47171-2 | C-7.38 | 9/16/2009 |
| CARD, CDR UNIT PADDLEBOARD CIRCUIT | 47113-5 | C-7.38 | 9/16/2009 |
| CARD, CPD UNIT CIRCUIT | 47176-3 | C-7.39 | 9/16/2009 |
| CARD, CPD UNIT PADDLEBOARD CIRCUIT | 47118-6 | C-7.39 | 9/16/2009 |
| CARD, CROSSCONNECT DSX1 - CHASSIS | 38721-5 | C-7.62 | 10/25/2011 |
| CARD, CROSSCONNECT DSX3 - DNI | 34176-2 | C-7.59 | 7/5/2017 |
| CARD, DTT RCV UNIT CIRCUIT | 47166-6 | C-7.37 | 9/16/2009 |
| CARD, DTT RCV UNIT PADDLEBOARD CIRCUIT | 47108-9 | C-7.37 | 9/16/2009 |
| CARD, DTT XMT UNIT CIRCUIT | 47161-5 | C-7.36 | 9/16/2009 |
| CARD, DTT XMT UNIT PADDLEBOARD CIRCUIT | 47103-8 | C-7.36 | 9/16/2009 |
| CARD, ETHERNET BRIDGE UNIT CIRCUIT | 47126-7 | C-7.30 | 9/30/2016 |
| CARD, EXTERNAL SYNC UNIT CIRCUIT | 47087-2 | C-7.44 | 9/16/2009 |
| CARD, JIF TIE UNIT CIRCUIT | 47146-1 | C-7.33 | 9/16/2009 |
| CARD, JIF TIE UNIT PADDLEBOARD CIRCUIT | 47137-2 | C-7.33 | 9/16/2009 |
| CARD, JIF UNIT (28VT) CIRCUIT | 47136-4 | C-7.32 | 9/16/2009 |
| CARD, JIF UNIT (28VT) PADDLEBOARD CIRCUIT | 47132-1 | C-7.32 | 9/16/2009 |
| CARD, JMUX OC-1, DFB LASEER CIRCUIT | 47096-1 | C-7.25 | 9/16/2009 |
| CARD, NETWORK INTERFACE UNIT CIRCUIT | 37292-7 | C-7.45 | 8/12/2009 |
| CARD, NETWORK INTERFACE UNIT CIRCUIT WITH REGENERATION | 37276-5 | C-7.45 | 8/12/2009 |
| CARD, OC-3, LASEER CIRCUIT | 47101-1 | C-7.26 | 9/16/2009 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 13

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CARD, OPTI-6100 (3xDS3 MAPPER) | 48809-7 | C-7.55 | 3/23/2009 |
| CARD, OPTI-6100 (ETHN MAPPER) | 48814-3 | C-7.56 | 3/23/2009 |
| CARD, OPTI-6100 (SMX - 19" MOUNTING BRACKET) | 48819-4 | C-7.57 | 3/23/2009 |
| CARD, OPTI-6100 (SMX - 23" MOUNTING BRACKET) | 48829-1 | C-7.57 | 3/23/2009 |
| CARD, OPTI-6100 (SMX - WALLMOUNT BRACKET) | 48834-8 | C-7.57 | 3/23/2009 |
| CARD, OPTI-6100 S(MX CHASSIS) | 48784-8 | C-7.51 | 3/23/2009 |
| CARD, POWER CONVERTER CIRCUIT - 24V | 47072-4 | C-7.23 | 9/30/2016 |
| CARD, POWER SUPPLY CIRCUIT - 115 VAC | 47071-6 | C-7.22 | 9/16/2009 |
| CARD, POWER SUPPLY CIRCUIT - POWER SUPPLY PADDLEBOARD | 47128-3 | C-7.22 | 9/16/2009 |
| CARD, QUAD JIF DS1 JMUX CIRCUIT | 001453 | C-7.46 | 9/16/2009 |
| CARD, QUAD JIF UNIT - 4 SLOT PADDLEBOARD CIRCUIT | 00139-6 | C-7.46 | 9/16/2009 |
| CARD, SPE-JIF UNIT CIRCUIT | 47106-2 | C-7.27 | 9/16/2009 |
| CARD, STS1 CIRCUIT | 00143-8 | C-7.245 | 9/16/2009 |
| CARD, UPPER JIF DS1 UNIT PADDLEBOARD CIRCUIT | 47073-2 | C-7.29 | 9/30/2016 |
| CEMENT, PVC SOLVENT | 08764-5 | C-52.00 | 6/4/1987 |
| CIRCUIT EMULATION SERVICES (CES) FOR TM-200 (GRU ASSET # 5300643) | 53035-2 | C-53.00 | 7/5/2017 |
| CIRCUIT EMULATION SERVICES (CES) FOR TM-3208 (GRU ASSET # 5300642) | 53040-9 | C-53.00 | 7/5/2017 |
| CLAMP, AERIAL CABLE 1 PH. SPACER | 69886-5 | C-89.00 | 12/1/2010 |
| CLAMP, AERIAL CABLE 3 PH. SPACER - LARGE (BLACK) | 37051-7 | C-89.00 | 12/1/2010 |
| CLAMP, AERIAL CABLE 3 PH. SPACER - LARGE (GRAY) | 12864-3 | C-89.00 | 12/1/2010 |
| CLAMP, AERIAL CABLE RING TIE | 55911-3 | C-89.00 | 12/1/2010 |
| CLAMP, GROUND WIRE #2 STR. - #5 SOL. | 59986-7 | C-92.00 | 3/8/2013 |
| CLAMP, GROUND WIRE #4 STR. - #8 SOL. | 59981-6 | C-92.00 | 3/8/2013 |
| CLAMP, ANGLE SUSPENSION 0.12" -0.60" | 86030-1 | C-55.00 | 3/11/2005 |
| CLAMP, ANGLE SUSPENSION 0.70"-1.25" | 79883-5 | C-55.00 | 3/11/2005 |
| CLAMP, BRONZE HOT LINE 6SOL-400 STR CU | 40064-5 | C-70.00 | 4/23/2015 |
| CLAMP, BRONZE HOT LINE 8SOL-2/0 STR CU | 18387-3 | C-70.00 | 4/23/2015 |
| CLAMP, CAST BRONZE GROUND (CABLE TO ROD) #2/0 - 250 KCMIL | 30021-7 | C-73.00 | 5/8/2012 |
| CLAMP, CAST BRONZE GROUND 1/2" - 1" | 30962-1 | C-73.00 | 5/8/2012 |
| CLAMP, CAST BRONZE GROUND 2-1/2" - 4" | 30942-7 | C-73.00 | 5/8/2012 |
| CLAMP, CAST BRONZE GROUND 4-1/2" - 6" | 30947-8 | C-73.00 | 5/8/2012 |
| CLAMP, CAST BRONZE GROUND 1-1/4" - 2" | 30957-5 | C-73.00 | 5/8/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 14

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CLAMP, CUSHION-GRIP - TRANSMISSION (1192.5) | 50709-1 | C-79.00 | 9/25/2012 |
| CLAMP, CUSHION-GRIP - TRANSMISSION (795 ACSR) | 50725-3 | C-79.00 | 9/25/2012 |
| CLAMP, GROUND ROD | 59224-2 | C-95.50 | 9/25/2015 |
| CLAMP, POST INSULATOR #2,1/0,4/0 | 56779-5 | C-76.00 | 3/11/2005 |
| CLAMP, POST INSULATOR #2,3/0 | 15457-1 | C-76.00 | 3/11/2005 |
| CLAMP, POST INSULATOR #394.5 KCMIL | 82958-7 | C-76.00 | 3/11/2005 |
| CLAMP, POST INSULATOR #4 SOL | 72314-2 | C-76.00 | 3/11/2005 |
| CLAMP, POST INSULATOR #795 KCMIL | 18610-4 | C-76.10 | 3/4/2005 |
| CLAMP, POST INSULATOR ANGLE #2-3/0 AAAC | 84669-4 | C-75.00 | 3/11/2005 |
| CLAMP, POST INSULATOR ANGLE #2-4/0 | 72223-5 | C-75.00 | 3/11/2005 |
| CLAMP, POST INSULATOR ANGLE #795 AAC | 11848-6 | C-75.00 | 3/11/2005 |
| CLAMP, POST INSULATOR ANGLE 394.7 AAAC | 06725-3 | C-75.00 | 3/11/2005 |
| CLAMP, SERVICE WEDGE #1/0 - 4 | 24464-3 | C-80.00 | 8/18/2014 |
| CLAMP, SERVICE WEDGE #2 - 6 | 32120-6 | C-80.00 | 8/18/2014 |
| CLAMP, SERVICE WEDGE #4/0 - 2/0 | 72926-4 | C-80.00 | 8/18/2014 |
| CLAMP, SLACK SPAN DEADEND #1/0-2 CU | 15617-5 | C-85.00 | 6/27/2013 |
| CLAMP, SLACK SPAN DEADEND #2-3/0 AAAC | 55053-1 | C-85.00 | 6/27/2013 |
| CLAMP, SLACK SPAN DEADEND #397.5 AAC - 795 AAC | 30866-8 | C-85.00 | 6/27/2013 |
| CLAMP, SLACK SPAN DEADEND 3/0-4/0 CU | 43593-7 | C-85.00 | 6/27/2013 |
| CLAMP, STRAIN (DEADEND) #2 AAAC-3/0 AAAC | 73569-8 | C-87.00 | 6/1/2011 |
| CLAMP, STRAIN (DEADEND) 394.5 AAAC-795 AAAC | 22450-2 | C-87.00 | 6/1/2011 |
| CLAMP, STRAIN AND SUSPENSION (0.20" - 0.62") - DISTRIBUTION | 52138-8 | C-77.00 | 5/3/2012 |
| CLAMP, STRAIN AND SUSPENSION (1.25" - 1.82") - TRANSMISSION | 45248-3 | C-77.05 | 7/18/2012 |
| CLAMP, STRAIN AND SUSPENSION (1.40" - 2.04") - TRANSMISSION | 52143-4 | C-77.05 | 7/18/2012 |
| CLAMP, STRAIN AND SUSPENSION 795 ACSR - TRANSMISSION | 59972-7 | C-77.10 | 3/22/2005 |
| CLAMP, TRANSFORMER GROUND #10 SOL-1 STR | 05658-8 | C-90.00 | 10/5/1992 |
| CLEVIS, Y-CLEVIS BALL (TRANSMISSION) | 19377-1 | C-96.10 | 6/7/2010 |
| CLEVIS, SECONDARY | 15790-2 | C-96.50 | 10/12/2005 |
| CLEVIS, SECONDARY EXTENSION | 38511-5 | C-96.60 | 9/20/2005 |
| CLEVIS, SOCKET (30,000 LBS.) | 28370-3 | C-95.75 | 9/28/2011 |
| CLEVIS, THIMBLE (397.5 KCMIL AERIAL CABLE) (20,000 #) | 18875-1 | C-95.79 | 3/9/2004 |
| CLEVIS, THIMBLE (AERIAL CABLE) (20,000#) | 39588-9 | C-95.77 | 3/9/2004 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CLEVIS, THIMBLE (FOR FIBER OPTIC CABLE) (12,000 #) | 18865-4 | C-95.79 | 3/9/2004 |
| CLEVIS, Y-CLEVIS BALL | 51101-3 | C-95.80 | 10/23/2003 |
| CLEVIS, Y-CLEVIS EYE | 58111-9 | C-96.00 | 3/11/2005 |
| CLEVIS, Y-CLEVIS EYE (19,000 LBS.) | 37013-4 | C-95.85 | 7/14/2009 |
| CLEVIS, Y-CLEVIS EYE 90 DEG (1192.5 ACSR) - FT. CLARKE-DEERHAVEN | 50739-3 | C-95.90 | 5/3/2012 |
| CLEVIS, Y-CLEVIS EYE 90 DEGREES (795 & 1192.5 ACSR) | 45404-4 | C-95.86 | 7/18/2012 |
| CLEVIS, Y-CLEVIS EYE 90 DEGREES (BRADFORD LINE 795 ACSR) | 45419-2 | C-95.86 | 7/18/2012 |
| COMPOUND, DUCT SEAL 5 LBS. BAG | 55225-9 | C-97.00 | 7/25/2008 |
| COMPOUND, INSULATION VARNISH QUART | 55230-5 | C-98.00 | 8/31/1988 |
| COMPOUND, OXIDE INHIBITING 1 LBS. CARTRIDGE | 33181-3 | C-100.10 | 3/7/2005 |
| COMPOUND, OXIDE INHIBITING 8 OZ. SQUEEZE BOTTLE | 03923-3 | C-100.00 | 7/25/2008 |
| COMPOUND, WOODPECKER | 72075-5 | | |
| CONDUCTOR, GROUND (SOFT DRAWN CU.) # 2, 7 STR. | 33697-1 | C-103.00 | 8/10/2010 |
| CONDUCTOR, GROUND (SOFT DRAWN CU.) # 4/0, 19 STR. | 33745-5 | C-103.00 | 4/21/2000 |
| CONDUCTOR, OVERHEAD # 2 AAAC-77.47 KCMIL | 14022-8 | C-105.00 | 10/12/2005 |
| CONDUCTOR, OVERHEAD # 3/0 AAAC | 17434-3 | C-105.00 | 10/12/2005 |
| CONDUCTOR, OVERHEAD # 394.5 AAAC | 00038-8 | C-105.10 | 10/12/2005 |
| CONDUCTOR, OVERHEAD # 795.00 KCMIL (AAC) | 20214-2 | C-105.15 | 7/11/1988 |
| CONDUCTOR, OVERHEAD #4 SOFT DRAWN CU. | 76570-8 | C-105.30 | 7/11/2001 |
| CONDUCTOR, OVERHEAD # 1/0 ACSR 6/1 | 41030-6 | C-105.20 | 2/8/1994 |
| CONDUCTOR, OVERHEAD # 1/0 HARD DRAWN CU. | 43481-7 | C-105.50 | 8/26/1987 |
| CONDUCTOR, OVERHEAD # 1192.5 KCMIL ACSR 45/7 | 44080-9 | C-105.25 | 7/5/2017 |
| CONDUCTOR, OVERHEAD # 2 STR. HARD DRAWN CU. | 36176-3 | C-105.50 | 8/26/1987 |
| CONDUCTOR, OVERHEAD # 4 ACSR 6/1 | 41279-1 | C-105.20 | 2/8/1994 |
| CONDUCTOR, OVERHEAD # 4/0 HARD DRAWN CU. | 54966-5 | C-105.50 | 7/11/1988 |
| CONDUCTOR, OVERHEAD # 750 HARD DRAWN CU. | 45245-9 | C-107.00 | 8/24/2001 |
| CONDUCTOR, OVERHEAD # 795.00 KCMIL ACSR 26/7 | 44090-6 | C-105.25 | 7/5/2017 |
| CONDUCTOR, OVERHEAD #4 HARD DRAWN CU. | 27426-7 | C-105.40 | 7/11/2001 |
| CONDUCTOR, OVERHEAD #6 HARD DRAWN CU. | 56605-5 | C-105.40 | 7/11/2001 |
| CONDUCTOR, OVERHEAD #6 SOFT DRAWN CU. | 03055-4 | C-105.30 | 7/11/2001 |
| CONDUIT, EMT 1" | 54019-6 | C-110.00 | 1/28/1994 |
| CONDUIT, EMT 1/2" | 29339-3 | C-110.00 | 1/28/1994 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONDUIT, EMT 3/4" | 35199-7 | C-110.00 | 1/28/1994 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 1-1/2" | 80375-8 | C-111.00 | 7/25/2014 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 2" | 80380-4 | C-111.00 | 7/25/2014 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 2-1/2" | 80385-5 | C-111.10 | 7/25/2014 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 3" | 80390-1 | C-111.10 | 7/25/2014 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 4" | 80395-2 | C-111.11 | 7/25/2014 |
| CONDUIT, HDPE (DIRECTIONAL BORE) 6" | 80400-2 | C-111.11 | 7/25/2014 |
| CONDUIT, PVC 1" (U.L. LISTED) (10 FT.LENGTH) | 43310-1 | C-112.00 | 7/9/2009 |
| CONDUIT, PVC 1-1/2" (10 FT.LENGTH) | 25676-5 | C-112.00 | 7/9/2009 |
| CONDUIT, PVC 2" (10 FT.LENGTH) | 82678-2 | C-115.00 | 10/15/2014 |
| CONDUIT, PVC 2-1/2" (10 FT.LENGTH) | 38250-7 | C-115.01 | 10/15/2014 |
| CONDUIT, PVC 3" (10 FT.LENGTH) | 69989-6 | C-115.01 | 10/15/2014 |
| CONDUIT, PVC 3/4" (U.L. LISTED) (10 FT.LENGTH) | 62242-7 | C-112.00 | 7/9/2009 |
| CONDUIT, PVC 4" (10 FT.LENGTH) | 52457-3 | C-115.02 | 10/15/2014 |
| CONDUIT, PVC 4" (20 FT.LENGTH) | 61757-1 | C-115.04 | 10/15/2014 |
| CONDUIT, PVC 6" (10 FT.LENGTH) | 38028-8 | C-115.02 | 10/15/2014 |
| CONDUIT, PVC 6" (20 FT.LENGTH) | 61762-8 | C-115.04 | 10/15/2014 |
| CONDUIT, PVC SPECIFICATIONS | NONE | C-115.03 | 10/15/2014 |
| CONDUIT, PVC CONDUIT BELL END 1" | 76758-1 | C-116.00 | 6/25/2014 |
| CONDUIT, PVC CONDUIT BELL END 1-1/2" | 63253-8 | C-116.00 | 6/25/2014 |
| CONDUIT, PVC CONDUIT BELL END 2" | 18557-4 | C-116.00 | 6/25/2014 |
| CONDUIT, PVC CONDUIT BELL END 3" | 04138-6 | C-116.01 | 6/25/2014 |
| CONDUIT, PVC CONDUIT BELL END 4" | 28610-9 | C-116.01 | 6/25/2014 |
| CONDUIT, PVC CONDUIT BELL END 6" | 84001-7 | C-116.01 | 6/25/2014 |
| CONDUIT, PVC COUPLING 3/4" | 76643-7 | C-117.05 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 1-1/2" | 70420-2 | C-117.00 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 2" | 81083-5 | C-117.00 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 2-1/2" | 79350-7 | C-117.00 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 3" | 81078-9 | C-117.01 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 4" | 81073-8 | C-117.01 | 8/14/2014 |
| CONDUIT, PVC COUPLING (LONG) 6' | 81068-1 | C-117.01 | 8/14/2014 |
| CONDUIT, PVC COUPLING 1" | 29040-8 | C-117.05 | 8/14/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONDUIT, PVC COUPLING 1-1/2" | 35072-9 | C-117.05 | 8/14/2014 |
| CONDUIT, PVC COUPLING 2" | 66568-1 | C-117.05 | 8/14/2014 |
| CONDUIT, PVC COUPLING 2-1/2" | 19691-6 | C-117.06 | 8/14/2014 |
| CONDUIT, PVC COUPLING 3" | 19692-4 | C-117.06 | 8/14/2014 |
| CONDUIT, PVC COUPLING 4" | 06665-6 | C-117.06 | 8/14/2014 |
| CONDUIT, PVC COUPLING 5 DEG. (BELL TO BELL) 6" | 36855-5 | C-117.08 | 9/5/2007 |
| CONDUIT, PVC COUPLING 5 DEG.(BELL TO SLIP) 2" | 36840-7 | C-117.08 | 9/5/2007 |
| CONDUIT, PVC COUPLING 5 DEG.(BELL TO SLIP) 4" | 36845-8 | C-117.08 | 4/6/2006 |
| CONDUIT, PVC COUPLING 5 DEG.(BELL TO SLIP) 6" | 36850-4 | C-117.08 | 9/5/2007 |
| CONDUIT, PVC COUPLING 6" | 83479-3 | C-117.06 | 8/14/2014 |
| CONDUIT, PVC END CAP 1-1/2" | 56824-4 | C-115.10 | 10/15/2014 |
| CONDUIT, PVC END CAP 2" | 11145-7 | C-115.11 | 10/15/2014 |
| CONDUIT, PVC END CAP 2-1/2" | 26056-8 | C-115.11 | 10/15/2014 |
| CONDUIT, PVC END CAP 3" | 26057-6 | C-115.11 | 10/15/2014 |
| CONDUIT, PVC END CAP 4" | 69688-9 | C-115.12 | 10/15/2014 |
| CONDUIT, PVC END CAP 6" | 85752-1 | C-115.12 | 10/15/2014 |
| CONDUIT, PVC REDUCER 1" TO 3/4" | 42650-4 | C-117.10 | 9/5/2007 |
| CONDUIT, PVC REDUCER 2-1/2" TO 2" | 42645-8 | C-117.10 | 9/5/2007 |
| CONDUIT, PVC REDUCER 3" TO 2-1/2" | 42640-7 | C-117.10 | 9/5/2007 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 1-1/2" | 70370-2 | C-118.00 | 8/14/2014 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 2" | 70345-1 | C-118.00 | 8/14/2014 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 2-1/2" | 70350-8 | C-118.00 | 8/14/2014 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 3" | 70355-9 | C-118.01 | 8/14/2014 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 4" | 70360-5 | C-118.01 | 8/14/2014 |
| CONDUIT, PVC SLEEVE COUPLING (REPAIR) 6" | 70365-6 | C-118.01 | 8/14/2014 |
| CONDUIT, PVC SLIP UNION 2" | 64211-8 | C-119.05 | 7/23/2009 |
| CONDUIT, PVC SPLIT ADAPTER COUPLING (REPAIR WORK) - 2" | 60840-8 | C-119.02 | 8/6/2013 |
| CONDUIT, PVC SPLIT ADAPTER COUPLING (REPAIR WORK) - 2-1/2" | 60845-9 | C-119.02 | 8/6/2013 |
| CONDUIT, PVC SPLIT ADAPTER COUPLING (REPAIR WORK) - 3" | 60850-5 | C-119.02 | 8/6/2013 |
| CONDUIT, PVC SPLIT ADAPTER COUPLING (REPAIR WORK) - 4" | 60855-6 | C-119.02 | 8/6/2013 |
| CONDUIT, PVC SPLIT ADAPTER COUPLING (REPAIR WORK) - 6" | 60860-2 | C-119.02 | 8/6/2013 |
| CONDUIT, PVC SPLIT SLEEVE COUPLING 2" | 67341-2 | C-119.00 | 6/23/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONDUIT, PVC SPLIT SLEEVE COUPLING 3" | 67346-3 | C-119.00 | 6/23/2014 |
| CONDUIT, PVC SPLIT SLEEVE COUPLING 4" | 67361-7 | C-119.00 | 6/23/2014 |
| CONDUIT, PVC SPLIT SLEEVE COUPLING 6" | 67366-8 | C-119.00 | 6/23/2014 |
| CONDUIT, PVC SPLIT-DUCT (REPAIR WORK) - 2" X 10' | 60810-6 | C-119.01 | 8/6/2013 |
| CONDUIT, PVC SPLIT-DUCT (REPAIR WORK) - 2-1/2" X 10' | 60815-7 | C-119.01 | 8/6/2013 |
| CONDUIT, PVC SPLIT-DUCT (REPAIR WORK) - 3" X 10' | 60820-3 | C-119.01 | 8/6/2013 |
| CONDUIT, PVC SPLIT-DUCT (REPAIR WORK) - 4" X 10' | 60825-4 | C-119.01 | 8/6/2013 |
| CONDUIT, PVC SPLIT-DUCT (REPAIR WORK) - 6" X 10' | 60835-1 | C-119.01 | 8/6/2013 |
| CONDUIT, PVC TERM. ADAPTER 1" (FEMALE) | 01210-6 | C-115.20 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 1-1/2" (FEMALE) | 12033-2 | C-115.20 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 2" (FEMALE) | 51871-9 | C-115.20 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 2-1/2" (FEMALE) | 45412-5 | C-115.21 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 3" (FEMALE) | 27372-4 | C-115.21 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 4" (FEMALE) | 30135-3 | C-115.21 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 3/4" (MALE) | 45386-2 | C-115.30 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 1" (MALE) | 45411-7 | C-115.30 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 1-1/2" (MALE) | 45416-8 | C-115.30 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 2" (MALE) | 45421-4 | C-115.30 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 2-1/2" (MALE) | 45441-9 | C-115.31 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 3" (MALE) | 67166-5 | C-115.31 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 4" (MALE) | 41774-2 | C-115.31 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 6" (FEMALE) (LONG LINE) | 85598-7 | C-115.21 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER 6" (MALE) | 46073-7 | C-115.31 | 10/15/2014 |
| CONDUIT, PVC TERM. ADAPTER BUSHING 1" (MALE) | 45426-5 | C-115.50 | 7/20/2016 |
| CONDUIT, PVC TERM. ADAPTER BUSHING 2" (MALE) | 45436-2 | C-115.50 | 7/20/2016 |
| CONDUIT, PVC TERM. ADAPTER BUSHING 2-1/2" (MALE) | 67156-8 | C-115.50 | 7/20/2016 |
| CONDUIT, PVC TERM. ADAPTER BUSHING 3" (MALE) | 67161-4 | C-115.50 | 7/20/2016 |
| CONDUIT, STEEL 1/2" | 03100-3 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 3/4" | 56628-4 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 1" | 70664-7 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 1-1/2" | 45977-1 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 1-1/4" | 74009-8 | C-120.00 | 1/29/2009 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 19

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CONDUIT, STEEL 2" | 66309-3 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 3" | 77046-9 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 4" | 60192-6 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 6" | 25449-5 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL 2-1/2" | 64535-4 | C-120.00 | 1/29/2009 |
| CONDUIT, STEEL COUPLING 1" | 52127-2 | C-120.01 | 1/26/2009 |
| CONDUIT, STEEL COUPLING 1/2" | 40003-3 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 1-1/2" | 81040-1 | C-120.01 | 2/2/2007 |
| CONDUIT, STEEL COUPLING 1-1/4" | 50074-7 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 2" | 10716-6 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 2-1/2" | 64525-7 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 3" | 72745-8 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 3/4" | 24682-4 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 4" | 09168-5 | C-120.01 | 9/28/1993 |
| CONDUIT, STEEL COUPLING 6" | 35657-3 | C-120.01 | 9/28/1993 |
| CONE, STRESS #2 | 72097-6 | C-125.00 | 10/3/1990 |
| CONE, STRESS #4/0 | 76262-8 | C-125.00 | 10/3/1990 |
| CONE, STRESS 500 KCMIL | 12378-1 | C-125.00 | 10/3/1990 |
| CONNECTOR PANEL (FIBER OPTIC) | 63457-3 | C-139.61 | 5/9/2011 |
| CONNECTOR PANEL (FIBER OPTIC) - "LANDSCAPE" | 44332-8 | C-139.61 | 5/9/2011 |
| CONNECTOR, "LC TO LC" DUPLEX JUMPER , 1 METER (STII TYPE CONNECTOR) | 58532-7 | C-139.97 | 5/11/2016 |
| CONNECTOR, "LC TO LC" DUPLEX JUMPER , 2 METER (STII TYPE CONNECTOR) | 58537-8 | C-139.97 | 5/11/2016 |
| CONNECTOR, "LC TO LC" SIMPLEX JUMPER , 1 METER (STII TYPE CONNECTOR) | 58532-7 | C-139.96 | 5/11/2016 |
| CONNECTOR, "LC TO LC" SIMPLEX JUMPER , 2 METER (STII TYPE CONNECTOR) | 58537-8 | C-139.96 | 5/11/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 5 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58576-9 | C-139.93 | 7/8/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 8 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58581-5 | C-139.93 | 7/8/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 1 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58556-4 | C-139.92 | 7/8/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 10 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58586-6 | C-139.93 | 7/8/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 2 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58566-1 | C-139.92 | 7/8/2016 |
| CONNECTOR, "LC TO ST" JUMPER , 3 METER (SINGLE MODE SIMPLE) (STII TYPE CONNECTOR) | 58571-8 | C-139.92 | 7/8/2016 |
| CONNECTOR, 4-HOLE (FOR CURRENT LIMITING REACTOR) | 20471-4 | C-132.00 | 1/8/2002 |
| CONNECTOR, 4-HOLE STUD TO FLAT 1-1/4"-12, 4" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52781-5 | C-132.02 | 10/19/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CONNECTOR, 4-HOLE STUD TO FLAT 1-1/2"-12, 4" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52796-3 | C-132.02 | 10/19/2015 |
| CONNECTOR, 4-HOLE STUD TO FLAT 1-3/4"-12, 4" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52786-6 | C-132.02 | 10/19/2015 |
| CONNECTOR, 4-HOLE STUD TO FLAT 2"-12, 4" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52801-3 | C-132.02 | 10/19/2015 |
| CONNECTOR, 4-HOLE STUD TO FLAT 2-1/4"-12, 4" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52709-4 | C-132.02 | 10/19/2015 |
| CONNECTOR, 4-HOLE STUD TO FLAT 2-1/4"-12, 6" X 4" BRONZE W/TIN-PLATING (SUBSTATION) | 52791-2 | C-132.02 | 10/19/2015 |
| CONNECTOR, BUTT SPLICE # 12-10 WIRE SIZE | 11553-3 | C-138.00 | 9/30/2013 |
| CONNECTOR, BUTT SPLICE # 16-14 WIRE SIZE | 18563-9 | C-138.00 | 9/30/2013 |
| CONNECTOR, BUTT SPLICE # 22-18 WIRE SIZE | 16053-9 | C-138.00 | 9/30/2013 |
| CONNECTOR, BUTT SPLICE COVER #12-1/0 | 18783-6 | C-138.00 | 9/30/2013 |
| CONNECTOR, COMPRESSION STEM NO. 2 | 55890-7 | C-130.00 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 1/0 | 55895-8 | C-130.00 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 2/0 | 55900-8 | C-130.00 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 3/0 | 55925-3 | C-130.00 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 336.6 KCMIL | 55910-5 | C-130.10 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 350 & 394 KCMIL | 55915-6 | C-130.10 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 4/0 | 55905-9 | C-130.10 | 10/10/2007 |
| CONNECTOR, COMPRESSION STEM NO. 500 KCMIL | 55920-2 | C-130.20 | 7/15/1987 |
| CONNECTOR, COMPRESSION STEM NO. 600 KCMIL (COPPER/ALUMINUM) | 24431-7 | C-131.00 | 8/8/2007 |
| CONNECTOR, COUPLER (FIBER OPTIC CABLE) - 12 PORTS S.T. TYPE DUPLEX MULTI - MODE | 36708-7 | C-139.60 | 9/30/2016 |
| CONNECTOR, COUPLER (FIBER OPTIC CABLE) - 6 PORTS S.T. TYPE MULTI - MODE | 36698-6 | C-139.60 | 9/30/2016 |
| CONNECTOR, COVER BLACK "D" DIE SIZE | 35615-8 | C-135.30 | 3/3/1995 |
| CONNECTOR, COVER BLACK "O" DIE SIZE | 34232-7 | C-135.30 | 3/3/1995 |
| CONNECTOR, COVER BLACK "N" DIE SIZE | 35620-4 | C-135.30 | 3/3/1995 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 1/0 STR-2/0 STR; TAP:1/0 STR.-2/0 STR | 23135-5 | C-133.00 | 9/29/2003 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 2 SOL-2 STR; TAP:2 SOL-2 STR | 23125-8 | C-133.00 | 9/29/2003 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 2 SOL-2 STR; TAP:8 SOL-4 STR | 23323-4 | C-133.00 | 11/3/2005 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 3/0 STR-3/0 STR; TAP:3/0 SOL-4/0 STR | 23130-4 | C-133.00 | 9/29/2003 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 6 SOL-4 STR; TAP:4 SOL-4 STR | 23120-7 | C-133.00 | 9/29/2003 |
| CONNECTOR, C-TYPE COMPRESS. RUN: 6 SOL-4 STR; TAP:6 SOL-6 STR | 23105-3 | C-133.00 | 9/29/2003 |
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 1 METER | 75951-1 | C-139.86 | 7/8/2016 |
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 10 METER | 75981-3 | C-139.861 | 7/8/2016 |
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 2 METER | 75956-2 | C-139.86 | 7/8/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 3 METER | 75961-9 | C-139.86 | 7/8/2016 |
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 5 METER | 75971-6 | C-139.86 | 7/8/2016 |
| CONNECTOR, DUPLEX JUMPER (SINGLE MODE) (ST-ST TYPE) FIBER OPTIC CABLE: 8 METER | 75976-7 | C-139.861 | 7/8/2016 |
| CONNECTOR, DUPLEX SM JUMPER (FPC SM 2F STU SCU) 2 METER | 72546-3 | C-139.89 | 9/30/2016 |
| CONNECTOR, DUPLEX SM JUMPER (ST-FC TYPE) FIBER OPTIC CABLE: 10 METER | 75946-5 | C-139.91 | 9/14/2012 |
| CONNECTOR, DUPLEX SM JUMPER (ST-FC TYPE) FIBER OPTIC CABLE: 3 METER | 75936-8 | C-139.91 | 9/14/2012 |
| CONNECTOR, DUPLEX SM JUMPER (ST-FC TYPE) FIBER OPTIC CABLE: 5 METER | 75941-4 | C-139.91 | 9/14/2012 |
| CONNECTOR, DUPLEX SM JUMPER (ST-FC TYPE) FIBER OPTIC CABLE: 8 METER | 75931-7 | C-139.91 | 9/14/2012 |
| CONNECTOR, EMT CONDUIT 1/2" | 31978-3 | C-177.00 | 9/11/1987 |
| CONNECTOR, EMT CONDUIT 3/4" | 62090-4 | C-177.00 | 9/11/1987 |
| CONNECTOR, GROUND ROD (ONE SHOT) TYPE GR | 65974-6 | C-134.50 | 6/10/1993 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) 1/0-250 | 72666-1 | C-134.00 | 1/12/1999 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) 4/0-250 | 72661-3 | C-134.00 | 1/12/1999 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) 450-250 | 72681-8 | C-134.00 | 1/12/1999 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) 450-500 | 72676-1 | C-134.00 | 1/12/1999 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) LG. BOLT | 72691-5 | C-134.00 | 1/12/1999 |
| CONNECTOR, GROUNDING GRID (WRENCH-LOK) SM. BOLT | 72686-9 | C-134.00 | 1/12/1999 |
| CONNECTOR, H-TYPE COMPRESSION | 33430-8 | C-135.00 | 12/8/2009 |
| CONNECTOR, H-TYPE COMPRESSION #1-#2/0, #1-#2/0 | 50732-6 | C-135.10 | 1/8/2004 |
| CONNECTOR, H-TYPE COMPRESSION #1/0-#2/0, #6-#2 | 44920-2 | C-135.10 | 1/8/2004 |
| CONNECTOR, H-TYPE COMPRESSION #3-#1/0, #6-#2 | 32813-8 | C-135.00 | 12/8/2009 |
| CONNECTOR, H-TYPE COMPRESSION #3/0-#4/0, #1-#2/0 | 51910-3 | C-135.20 | 1/8/2004 |
| CONNECTOR, H-TYPE COMPRESSION #3/0-#4/0, #3/0-#4/0 | 29235-4 | C-135.20 | 1/8/2004 |
| CONNECTOR, H-TYPE COMPRESSION #3/0-#4/0, #6-#2 | 09092-1 | C-135.10 | 1/8/2004 |
| CONNECTOR, H-TYPE COMPRESSION #6-#2, #6-#2 | 33425-1 | C-135.00 | 12/8/2009 |
| CONNECTOR, H-TYPE COMPRESSION #6-#3, #14-#8 | 61649-4 | C-135.20 | 1/8/2004 |
| CONNECTOR, INSULATION PIERCING (4/0 - #4) | 70650-7 | C-137.00 | 9/4/2001 |
| CONNECTOR, INSULATION PIERCING (750 - 3/0) | 39550-1 | C-137.00 | 9/4/2001 |
| CONNECTOR, LC "OPTISNAP" | 53895-7 | C-139.872 | 9/18/2015 |
| CONNECTOR, PARALLEL LUG,2-#2-500 KCMIL, LANDIS & GYR (ROUND) (9/16" STUD) | 80511-4 | C-139.00 | 12/12/1997 |
| CONNECTOR, PARALLEL LUG,2-#4-350 KCMIL, ANCHOR (9/16" STUD) | 38720-7 | C-139.00 | 12/12/1997 |
| CONNECTOR, PARALLEL LUG,2-#4-350 KCMIL, DUNCAN (9/16" STUD) | 36484-3 | C-139.00 | 12/12/1997 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CONNECTOR, PARALLEL LUG,2-#6-250 KCMIL, LANDIS & GYR (SQUARE) (13/32" STUD) | 80521-1 | C-139.00 | 12/12/1997 |
| CONNECTOR, PARALLEL LUG,2-#8-500 KCMIL, ANCHOR (9/16" STUD) | 38969-2 | C-139.00 | 12/12/1997 |
| CONNECTOR, PARALLEL LUG,2-#8-500 KCMIL, DUNCAN (9/16" STUD) | 36782-6 | C-139.00 | 12/12/1997 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 150 FT | 35431-7 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 200 FT | 35436-8 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 250 FT | 35441-4 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 300 FT | 35446-5 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 350 FT | 35451-1 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 400 FT | 35456-2 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 450 FT | 35461-9 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 500 FT | 35471-4 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 550 FT | 35476-7 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 600 FT | 35481-3 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 650 FT | 35486-4 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 700 FT | 35496-1 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 24 COUNT (F.O.C. - FOR TRAFFIC CONTR) 750 FT | 35501-1 | C-139.70 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1000 FT | 35686-7 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1050 FT | 35691-3 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1100 FT | 35696-4 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1150 FT | 35422-8 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1200 FT | 35427-9 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1250 FT | 35432-5 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1300 FT | 35437-6 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1350 FT | 35442-2 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1400 FT | 35447-3 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 1450 FT | 35462-7 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 150 FT | 35571-2 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 200 FT | 35576-3 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 250 FT | 35591-7 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 300 FT | 35596-8 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 400 FT | 35606-9 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 450 FT | 35611-5 | C-139.72 | 9/30/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 500 FT | 35616-6 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 550 FT | 35621-2 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 600 FT | 35626-3 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 650 FT | 35641-7 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 700 FT | 35646-8 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 750 FT | 35651-4 | C-139.72 | 9/30/2016 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 800 FT | 35661-1 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 850 FT | 35666-2 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 900 FT | 35671-9 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL - 48 COUNT (F.O.C. - FOR TRAFFIC CONTR) 950 FT | 35681-6 | C-139.73 | 10/24/2007 |
| CONNECTOR, PIGTAIL (FIBER OPTIC CABLE) | 35623-9 | C-139.75 | 9/14/2012 |
| CONNECTOR, POLE GROUND #3 SOL - 4/ STR. | 25909-8 | C-133.75 | 11/5/2010 |
| CONNECTOR, POLE GROUND #6 SOL - 1/0 STR. | 25904-7 | C-133.75 | 11/5/2010 |
| CONNECTOR, POWER-ON TAP 336.4 AAC TO 332.4 AAC | 56767-1 | C-175.02 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 336.4 TO 4/0 CU | 56757-4 | C-175.01 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 394.5 AAAC TO 394.5 AAAC | 56777-9 | C-175.02 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 795 AAC TO 336.4 AAAC | 56772-8 | C-175.02 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 795 AAC TO 795 AAC | 56742-6 | C-175.01 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 795 TO 394.5 OR 336.4 ACSR | 56747-7 | C-175.01 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP 795 TO 4/0 CU. | 56752-3 | C-175.01 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP BLUE CARTRIDGE | 56787-6 | C-175.02 | 7/6/2012 |
| CONNECTOR, POWER-ON TAP YELLOW CARTRIDGE | 56782-5 | C-175.02 | 7/6/2012 |
| CONNECTOR, ROMAX 1/2" | 32905-3 | C-137.50 | 4/7/1998 |
| CONNECTOR, SCREW-ON WIRE #12-6 (BLUE) | 06412-2 | C-140.00 | 4/16/2010 |
| CONNECTOR, SCREW-ON WIRE #14-8 | 74959-1 | C-140.00 | 4/16/2010 |
| CONNECTOR, SCREW-ON WIRE NUT WITH SEALANT | 45250-5 | C-140.05 | 7/12/2011 |
| CONNECTOR, SERV TAP 4 TAP-MAIN:250-2 TAP:2/0-14 | 21133-8 | C-145.00 | 10/7/2015 |
| CONNECTOR, SERV TAP 4 TAP-MAIN:500-250 TAP:4/0-6 | 22265-8 | C-145.00 | 10/7/2015 |
| CONNECTOR, SERV TAP INSULATING COVER | 22540-1 | C-145.00 | 10/7/2015 |
| CONNECTOR, SINGLE LUG (METERS) 1-#3/0-800 KCMIL (ROUND) | 80501-7 | C-139.50 | 2/15/1995 |
| CONNECTOR, SINGLE LUG (METERS) 1-#3/0-800 KCMIL (SQUARE) | 80506-8 | C-139.50 | 2/15/1995 |
| CONNECTOR, SINGLE LUG (METERS) 1-#6-350 KCMIL (SQUARE) CONVERTIBLE | 80516-5 | C-139.50 | 9/14/2000 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 24

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONNECTOR, SINGLE LUG (METERS) 600 KCMIL MAX. STUD: 1/2"-13 | 39828-4 | C-139.50 | 10/28/2009 |
| CONNECTOR, SPLIT BOLT #4 | 59108-4 | C-150.00 | 9/17/2012 |
| CONNECTOR, SPLIT BOLT #1/0 | 31870-1 | C-150.10 | 11/17/2005 |
| CONNECTOR, SPLIT BOLT #2 | 42999-6 | C-150.10 | 11/17/2005 |
| CONNECTOR, SPLIT BOLT 3 #12 | 59118-1 | C-150.00 | 9/17/2012 |
| CONNECTOR, ST "OPTISNAP" | 53890-6 | C-139.871 | 9/18/2015 |
| CONNECTOR, ST MM "CRIMP" (COMPOSITE) | 22261-5 | C-139.88 | 1/11/2005 |
| CONNECTOR, ST MM HOT MELT (BAYONET STYLE) | 22276-3 | C-139.87 | 1/11/2005 |
| CONNECTOR, STREET LIGHT 1/0 - #14 | 45451-6 | C-142.00 | 8/2/2016 |
| CONNECTOR, STREET LIGHT 1/0 - #14 (2 & 1) | 64416-1 | C-143.00 | 5/9/2013 |
| CONNECTOR, STREET LIGHT 1/0 - #14 (3 IN LINE) | 64421-8 | C-143.00 | 5/9/2013 |
| CONNECTOR, SYSTEM (600 AMP) ELBOW TAP PLUG | 31557-5 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) 1000 KCMIL REPLACEMENT ELBOW | 66251-8 | C-129.30 | 10/10/2008 |
| CONNECTOR, SYSTEM (600 AMP) 4/0 COMP. CONN. | 31735-7 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) 4/0 REPLACEMENT ELBOW | 66246-1 | C-129.30 | 10/10/2008 |
| CONNECTOR, SYSTEM (600 AMP) 4/0 STRESS ADAPT. | 31720-9 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) 500 MCM COMP.CONN. | 31740-3 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) 500 MCM STRESS ADAPT | 31730-6 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) BASIC PLUG & CAP | 17177-8 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) BUSHING EXTENSION | 21425-6 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) CONNECTING PLUG | 31710-1 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) DEADBREAK JUNCTION 3-WAY | 57825-8 | C-129.20 | 1/26/2010 |
| CONNECTOR, SYSTEM (600 AMP) DEADBREAK JUNCTION 4-WAY | 57830-4 | C-129.20 | 1/26/2010 |
| CONNECTOR, SYSTEM (600 AMP) DEADBREAK JUNCTION W/BRACKET 3-WAY | 57860-6 | C-129.25 | 4/2/2014 |
| CONNECTOR, SYSTEM (600 AMP) DEADBREAK JUNCTION W/BRACKET4-WAY | 57865-7 | C-129.25 | 4/2/2014 |
| CONNECTOR, SYSTEM (600 AMP) ELBOW ADAPT.-FEMALE | 31705-5 | C-129.05 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) ELBOW ADAPT.-MALE | 31700-4 | C-129.05 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) INSULATED CAP | 21430-2 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) REPLACEMENT THREADED STUD | 31745-4 | C-129.01 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP) TEE HOUSING | 31680-6 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP)1000 MCM COMP. CONN | 31685-7 | C-129.00 | 2/7/2013 |
| CONNECTOR, SYSTEM (600 AMP)1000 MCM STRESS ADP | 31690-3 | C-129.00 | 2/7/2013 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 25

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| CONNECTOR, TEE COMPRES 1192.5 ACSR CABLE TO FLAT | 44020-5 | C-176.00 | 5/12/2010 |
| CONNECTOR, TEE COMPRESSION 795 ACSR CABLE TO FLAT | 44019-1 | C-176.00 | 5/12/2010 |
| CONNECTOR, TWO BOLT #4/0 | 16993-5 | C-155.00 | 5/18/2004 |
| CONNECTOR, TWO BOLT 350 KCMIL | 74752-1 | C-155.00 | 5/18/2004 |
| CONNECTOR, TWO BOLT 500 KCMIL | 72608-7 | C-155.10 | 5/18/2004 |
| CONNECTOR, TWO BOLT 750 KCMIL | 18799-2 | C-155.10 | 5/18/2004 |
| CONNECTOR, UD MULTIPLE SEC. 350-10 FOR 3 | 09883-3 | C-180.00 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 350-10 FOR 4 | 71930-7 | C-180.00 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 350-12 FOR 6 | 59040-1 | C-180.00 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 500-10 FOR 3 | 34475-3 | C-180.50 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 500-10 FOR 6 | 54272-5 | C-180.50 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 500-10 FOR 8 | 01483-4 | C-180.50 | 7/22/2013 |
| CONNECTOR, UD MULTIPLE SEC. 750-2 FOR 6 | 54379-9 | C-180.51 | 4/26/2013 |
| CONNECTOR, UD MULTIPLE SEC. 750-2 FOR 8 | 54384-5 | C-180.51 | 4/26/2013 |
| CONNECTOR, UD PRIMARY CABLE CENTER CONDUCTOR #1 | 81121-1 | C-182.00 | 4/4/2007 |
| CONNECTOR, UD PRIMARY CABLE CENTER CONDUCTOR #2 | 21774-3 | C-182.00 | 4/4/2007 |
| CONNECTOR, UD PRIMARY CABLE CENTER COND.#500 MCM | 68980-7 | C-182.00 | 4/4/2007 |
| CONNECTOR, UD PRIMARY CABLE CENTER CONDUCTOR #4/0 | 40802-6 | C-182.00 | 4/4/2007 |
| CONNECTOR, UD SECONDARY REPAIR NO. 2 - 1 STR., 8" LONG | 70731-7 | C-183.50 | 7/31/2012 |
| CONNECTOR, UD SECONDARY NO. 350 KCMIL | 26670-1 | C-183.10 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO. 1/0 | 21066-8 | C-183.00 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO. 2 | 22504-5 | C-183.00 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO. 2/0 -SHORT | 20797-7 | C-183.00 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO. 4/0 | 24444-9 | C-183.10 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO. 6 | 25562-9 | C-183.00 | 1/9/2013 |
| CONNECTOR, UD SECONDARY NO.500 KCMIL | 26675-2 | C-183.10 | 1/9/2013 |
| CONNECTOR, UD SECONDARY REPAIR NO. 1/0 STR., 8" LONG | 70736-8 | C-183.50 | 7/31/2012 |
| CONNECTOR, UD SECONDARY REPAIR NO. 2/0 STR., 8" LONG | 70741-4 | C-183.50 | 7/31/2012 |
| CONNECTOR, UD SECONDARY REPAIR NO. 4/0 STR., 9" LONG | 70746-5 | C-183.50 | 7/31/2012 |
| CONNECTOR, UD SECONDARY SHEAR BOLT: 1/0 - 350 | 43541-4 | C-184.00 | 12/8/2014 |
| CONNECTOR, UD SECONDARY SHEAR BOLT: 350 - 750 | 43551-6 | C-184.00 | 12/8/2014 |
| CONNECTOR, UD SECONDARY SHEAR BOLT: 4/0 - 600 | 43546-5 | C-184.00 | 12/8/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 26

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| CONNECTOR, UD SECONDARY SHEAR BOLT: 500 - 1000 | 43556-2 | C-184.00 | 12/8/2014 |
| CONTROL, CAPACITOR ANTENNA (ONLY- OLD) BEFORE MAY 2005 (COMVERGE TECH.) | 30102-7 | C-186.00 | 6/5/2014 |
| CONTROL, CAPACITOR ANTENNA (ONLY) FISHER PIERCE | 70316-8 | C-186.00 | 6/5/2014 |
| CONTROL, CAPACITOR ANTENNA BASE (OLD) BEFORE MAY 2005 (COMVERGE TECH.) | 39901-9 | C-186.00 | 6/5/2014 |
| CONTROL, CAPACITOR (VHF RADIO) | 70321-4 | C-186.00 | 6/5/2014 |
| CONTROL, CAPACITOR ANTENNA (ONLY - NEW) AFTER MAY 2005 (COMVERGE TECH.) | 70326-5 | C-186.00 | 6/5/2014 |
| COUPLER HOUSING PANEL (FIBER OPTIC CABLE) | 67061-8 | C-139.59 | 10/3/2012 |
| COUPLING, EMT CONDUIT 1/2" | 80264-6 | C-177.10 | 9/9/1993 |
| COUPLING, EMT CONDUIT 3/4" | 00743-9 | C-177.10 | 9/9/1993 |
| COUPLING, GALVANIZED REDUCER 1-1/4" X 3/4" (NATURAL GAS MATERIAL) | 01068-5 | | |
| COUPLING, GALVANIZED REDUCER 2" X 1" (NATURAL GAS MATERIAL) | 01019-7 | | |
| COUPLING, GROUND ROD (THREADLESS) | 59140-8 | C-95.50 | 9/25/2015 |
| COVER, CONDUCTOR 1/4" INNER DIAMETER | 68111-3 | C-188.50 | 10/27/2015 |
| COVER, CONDUCTOR 1-1/4" INNER DIAMETER | 68106-7 | C-188.50 | 10/27/2015 |
| COVER, GROUND WIRE MOLDING 1/2" | 33150-3 | C-188.60 | 3/8/2013 |
| COVER, METER 3-PHASE, 6-3/4"DEEP | 36774-5 | C-189.00 | 1/30/2012 |
| COVER, METER EXTRA LOW PROFILE 3-5/8"DEEP | 36764-8 | C-189.00 | 1/30/2012 |
| COVER, METER SOCKET | 36482-7 | C-189.20 | 4/23/2009 |
| CROSSARM, FIBERGLASS (5 FT.) | 23431-1 | C-189.50 | 7/10/2012 |
| CROSSARM, STEEL | 83757-1 | C-190.00 | 10/6/2010 |
| CROSSARM, STEEL 102" | 10970-3 | C-190.10 | 9/20/2005 |
| CROSSARM, WOOD (CCA TREATED) SPECIFICATIONS | NONE | C-191.05 | 11/5/1992 |
| CROSSARM, WOOD (CCA TREATED) SPECIFICATIONS | NONE | C-191.04 | 11/5/1992 |
| CROSSARM, WOOD (CCA TREATED) SPECIFICATIONS | NONE | C-191.03 | 11/5/1992 |
| CROSSARM, WOOD (CCA TREATED) SPECIFICATIONS | NONE | C-191.02 | 11/5/1992 |
| CROSSARM, WOOD (CCA TREATED) SPECIFICATIONS | NONE | C-191.01 | 11/5/1992 |
| CROSSARM, WOOD 8 FT. (HEAVY DUTY) | 16770-3 | C-191.00 | 10/13/1988 |
| CROSSARM, WOOD 8 FT. (STANDARD) | 16775-4 | C-191.00 | 8/20/1990 |
| CUTOUT, DIST. 100 AMP FUSEHOLDER | 73329-6 | C-195.00 | 7/23/2015 |
| CUTOUT, DIST. 200 AMP FUSEHOLDER | 73339-3 | C-195.00 | 7/23/2015 |
| CUTOUT, DIST. 300 AMP DISCONNECT BLADE | 73334-2 | C-195.00 | 7/23/2015 |
| CUTOUT, DIST. 7.2/14.4 KV 100A | 70343-5 | C-195.00 | 7/23/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 27

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| DAMPER, SPIRAL VIBRATION (FIBER OPTIC) (0.462" - 0.563") | 33375-1 | D-3.00 | 11/5/2007 |
| DAMPER, SPIRAL VIBRATION (FIBER OPTIC) (0.564" - 0.770") | 33380-8 | D-3.00 | 11/5/2007 |
| DAMPER, VIBRATION (1192.5 ACSR) | 63426-3 | D-5.00 | 5/22/1986 |
| DEADEND, ACSR COMP. 1192.5 ACSR ONE PIECE WITH CLEVIS | 42906-6 | D-12.00 | 5/26/2011 |
| DEADEND, ACSR COMP. 795 KCMIL ALUM. BODY & CLEVIS | 42911-2 | D-12.00 | 5/26/2011 |
| DEADEND, BAIL (ACSR) #1/0-6/1 | 53699-7 | D-15.00 | 12/2/2009 |
| DEADEND, BAIL (ACSR) #2-6/1,7/1 | 81973-5 | D-15.00 | 12/2/2009 |
| DEADEND, BAIL (ACSR) #4 | 29216-8 | D-15.00 | 12/2/2009 |
| DEADEND, BAIL (AAAC) #2 | 18625-2 | D-20.00 | 12/2/2009 |
| DEADEND, BAIL (AAAC) #3/0 | 55793-5 | D-20.00 | 12/2/2009 |
| DEADEND, BAIL (AAAC) #4/0 | 23617-9 | D-20.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #4 SOLID | 20821-3 | D-25.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #6 SOLID | 40121-8 | D-25.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #1/0 | 26160-2 | D-25.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #4/0 | 77019-1 | D-25.10 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #2 | 63367-4 | D-25.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #2 SOLID | 04432-6 | D-25.00 | 12/2/2009 |
| DEADEND, BAIL (COPPER) #2/0 | 17706-7 | D-25.10 | 12/2/2009 |
| DEADEND, CLEVIS (ACSR) #336.4 AUTO | 07617-1 | D-30.00 | 12/2/2009 |
| DEADEND, CLEVIS (ACSR) #4 | 37481-4 | D-30.00 | 12/2/2009 |
| DEADEND, CLEVIS (AAAC) #2 | 10202-4 | D-36.00 | 12/2/2009 |
| DEADEND, CLEVIS (AAAC) #3/0 | 13599-2 | D-35.00 | 8/25/2011 |
| DEADEND, CLEVIS (AAAC) #4/0 | 11595-9 | D-35.00 | 8/25/2011 |
| DEADEND, CLEVIS (AAC, AAAC, ACSR) #1/0 | 32238-5 | D-36.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #4 SOLID | 21409-4 | D-40.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #6 SOLID | 65859-6 | D-40.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #1/0 | 51043-2 | D-40.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #2 | 74107-8 | D-40.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #2 SOLID | 02172-5 | D-40.00 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #2/0 | 85339-9 | D-40.10 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #250 KCMIL | 41939-7 | D-40.10 | 12/2/2009 |
| DEADEND, CLEVIS (COPPER) #4/0 | 16699-5 | D-40.10 | 12/2/2009 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| DEADEND, GUY GRIP 1/2" | 60291-4 | D-45.00 | 6/25/2009 |
| DEADEND, GUY GRIP 3/8" | 27765-7 | D-45.00 | 6/25/2009 |
| DEADEND, GUY GRIP 7/16" | 60301-5 | D-45.00 | 6/25/2009 |
| DEADEND, GUY GRIP 9/16" | 60296-5 | D-45.00 | 8/31/1998 |
| DEADEND, GUY GRIP AUTOMATIC 3/8" | 58040-6 | D-43.00 | 7/27/2016 |
| DEADEND, GUY GRIP AUTOMATIC 7/16" | 58045-7 | D-43.00 | 7/27/2016 |
| DEADEND, GUY GRIP AUTOMATIC 1/2" | 58050-3 | D-43.00 | 7/27/2016 |
| DEADEND, PREFORMED FOR ADSS (F.O.C.) HIGH TENSION (0.780" DIA.) | 46648-4 | D-65.01 | 4/30/2015 |
| DEADEND, PREFORMED FOR ADSS (F.O.C.) MEDIUM TENSION (0.528" DIA.) | 46642-5 | D-65.00 | 9/30/2016 |
| DEADEND, PREFORMED FOR FLAT DROP FIBER OPTIC CABLE | 39911-6 | D-66.10 | 5/21/2009 |
| DEADEND, PREFORMED (LIMITED TENSION- FIBER OPTIC CABLE) (0.460" - 0.505" DIA.) | 43490-6 | D-66.00 | 11/19/2008 |
| DEADEND, PREFORMED (LIMITED TENSION- FIBER OPTIC CABLE) (0.528" & 0.535" DIA.) | 43291-1 | D-66.00 | 11/19/2008 |
| DEADEND, PREFORMED (LIMITED TENSION- FIBER OPTIC CABLE) (0.589" & 0.590" DIA.) | 43296-2 | D-66.00 | 11/19/2008 |
| DEADEND, PREFORMED (LIMITED TENSION- FIBER OPTIC CABLE) (0.681" - 0.750" DIA.) | 28352-5 | D-66.00 | 11/19/2008 |
| DEADEND, PREFORMED (MEDIUM TENSION- FIBER OPTIC CABLE) (0.460" - 0.505" DIA.) | 44878-8 | D-66.00 | 11/19/2008 |
| DEADEND, PREFORMED (TRANSMISSION- FIBER OPTIC CABLE) (0.693" - 0.737" DIA.) | 30593-6 | D-66.05 | 11/5/2007 |
| DEADEND, PRESHAPED ALUMOWELD 052 | 81070-3 | D-60.00 | 8/31/1998 |
| DEADEND, PRESHAPED ALUMOWELD 7#8 (OR 252 AWA) | 81179-3 | D-60.00 | 8/31/1998 |
| DEADEND, PRESHAPED COATED #2 AERIAL CABLE | 73765-8 | D-55.00 | 8/3/2011 |
| DEADEND, PRESHAPED COATED 397.5 KCMIL AERIAL CABLE | 73760-7 | D-55.00 | 8/3/2011 |
| DEADEND, VARI-GRIP 9/16" (GUY WIRE) | 26930-1 | D-47.00 | 11/6/1984 |
| DEADEND/GUYING TEE | 26402-4 | D-46.00 | 3/25/1998 |
| DISCONNECT, QUICK (FEMALE) (.250 X .032) 16-14 | 72395-9 | D-70.00 | 5/11/1988 |
| DISCONNECT, QUICK (FEMALE) (.250 X .032) 22-18 | 72400-9 | D-70.00 | 5/11/1988 |
| DISCONNECT, QUICK (MALE) (.250 X .032) 16-14 | 72410-6 | D-75.00 | 5/11/1988 |
| DISCONNECT, QUICK (MALE) (.250 X .032) 22-18 | 72415-7 | D-75.00 | 5/11/1988 |
| DISCONNECT, QUICK FEMALE 16-14 WIRE RANGE | 28110-7 | D-70.00 | 8/14/1986 |
| DISCONNECT, QUICK FEMALE 22-18 WIRE RANGE | 31180-4 | D-70.00 | 8/14/1986 |
| DOWNLEAD, CUSHION (BOLTED) FOR ADSS (F.O.C.) - 0.528" DIA. | 46656-5 | D-80.00 | 9/30/2016 |
| DOWNLEAD, CUSHION (BOLTED) FOR ADSS (F.O.C.) - 0.780" DIA. | 46563-1 | D-80.00 | 9/30/2016 |
| DOWNLEAD, CUSHION (SINGLE BANDED) FOR ADSS (F.O.C.) - 0.528" DIA | 61975-2 | D-80.05 | 9/30/2016 |
| DOWNLEAD, CUSHION (SINGLE BANDED) FOR ADSS (F.O.C.) - 0.590" DIA. | 61980-9 | D-80.05 | 9/30/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 29

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| DOWNLEAD, CUSHION (SINGLE BANDED) FOR ADSS (F.O.C.) - 0.780" DIA | 46568-2 | D-80.05 | 9/30/2016 |
| ELBOW 90 DEG., PVC CONDUIT 1" STANDARD RADIUS | 61352-5 | E-7.00 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 1-1/2" STANDARD RADIUS | 48812-7 | E-7.00 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 1-1/2"-24"R | 45400-1 | E-7.00 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 1-1/2"-30"R | 38265-5 | E-7.01 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 1-1/2"-36"R | 53424-2 | E-7.01 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 2" STANDARD RADIUS | 37335-4 | E-7.50 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 2"-24"R | 51333-4 | | |
| ELBOW 90 DEG., PVC CONDUIT 2"-36"R | 02199-7 | E-7.50 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 2-1/2"-30"R | 38260-4 | E-7.50 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 2-1/2"-36"R | 38255-8 | E-7.50 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 3"-24"R | 51319-9 | | |
| ELBOW 90 DEG., PVC CONDUIT 3"-36"R | 31015-8 | E-7.55 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 3/4" STANDARD RADIUS | 80801-6 | E-7.00 | 9/5/2007 |
| ELBOW 90 DEG., PVC CONDUIT 4"-24"R | 27795-9 | E-7.55 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 4"-48"R | 14539-4 | E-7.55 | 6/23/2014 |
| ELBOW 90 DEG., PVC CONDUIT 6"-48"R | 40368-7 | E-7.55 | 6/23/2014 |
| ELBOW 90 DEG., STEEL CONDUIT 1" | 49807-6 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 1-1/2"- 24"R | 26940-9 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 2"-36"R. | 38401-1 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 2-1/2" - 36" R | 64530-3 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 3"-36"R. | 38406-2 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 4"-24"R | 44172-4 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 4"-48"R | 70128-9 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 6"-36"R | 52161-2 | E-8.00 | 8/1/2008 |
| ELBOW 90 DEG., STEEL CONDUIT 6"-48"R | 41843-9 | E-8.00 | 8/1/2008 |
| ELBOW, 45 DEG. STEEL CONDUIT 2" | 79105-9 | E-6.50 | 9/8/2006 |
| ELBOW, 45 DEG. STEEL CONDUIT 4" | 79110-5 | E-6.50 | 9/8/2006 |
| ELBOW, 45 DEG. STEEL CONDUIT 6" | 79115-6 | E-6.50 | 9/8/2006 |
| ELBOW, 45 DEG., PVC CONDUIT 2-1/2" | 26185-8 | E-6.00 | 9/5/2007 |
| ELBOW, 45 DEGREE PVC CONDUIT - 2" | 26205-6 | E-6.00 | 9/5/2007 |
| ELBOW, 45 DEGREE PVC CONDUIT - 3" | 26230-7 | E-6.00 | 9/5/2007 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| ELBOW, 45 DEGREE PVC CONDUIT - 4" | 26210-2 | E-6.01 | 9/5/2007 |
| ELBOW, 45 DEGREE PVC CONDUIT - 6" | 26215-3 | E-6.01 | 9/5/2007 |
| ELBOW, 90 DEGREE GALVANIZED 1-1/4" (NATURAL GAS MATERIAL) | 03848-2 | | |
| ELBOW, LOADBREAK #1/0 (15 kV) | 66540-1 | E-10.01 | 7/13/2016 |
| ELBOW, LOADBREAK #4/0 (15kV) | 73468-3 | E-10.00 | 6/26/2017 |
| ELBOW, LOADBREAK #1/0 (25 kV) | 66535-5 | E-10.05 | 1/21/2016 |
| ELBOW, LOADBREAK #2 (15 kV) | 52004-7 | E-10.00 | 6/26/2017 |
| ELBOW, LOADBREAK FUSED #2 STR (NEW) | 61154-9 | E-9.10 | 8/6/2010 |
| ELBOW, LOADBREAK FUSED #2 STR (NEW) - CRIMP LUG | 61169-7 | E-9.10 | 8/6/2010 |
| ELBOW, LOADBREAK FUSED #2 STR (NEW) - PROBE LUG | 61164-6 | E-9.10 | 8/6/2010 |
| ELBOW, NON-LOADBREAK 600 AMP #4/0 CONN. KIT | 17172-7 | NO LIST | 2/15/1994 |
| ELBOW, PART #2 CABLE CONTACT | 79327-2 | E-10.10 | 9/21/2009 |
| ELBOW, PART #4/0 CABLE CONTACT | 56100-2 | E-10.10 | 9/21/2009 |
| ELBOW, PART PIN CONTACT | 22803-6 | E-10.10 | 9/21/2009 |
| ELBOW, REPLACEMENT LOADBREAK (15 kV) NO. 1/0 | 63181-7 | E-10.02 | 10/14/2008 |
| ELBOW, REPLACEMENT LOADBREAK (15 kV) NO. 2 | 63141-8 | E-10.02 | 10/14/2008 |
| ELBOW, REPLACEMENT LOADBREAK (15 kV) NO. 4/0 | 63186-8 | E-10.02 | 10/14/2008 |
| ELBOW, REPLACEMENT LOADBREAK (25 kV) | 63146-9 | E-10.07 | 8/11/2003 |
| ENCLOSURE, BURIED WIRE (SQUARE) BOX & COVER | 41532-4 | E-15.50 | 7/31/2014 |
| ENCLOSURE, BURIED WIRE (SQUARE) COVER | 48866-6 | E-15.50 | 7/31/2014 |
| ENCLOSURE, BURIED WIRE 10" DIA. X 10" (GRUCOM) | 43488-4 | E-15.05 | 11/6/2003 |
| ENCLOSURE, BURIED WIRE 10" DIA. X 19" (ELECTRIC) | 65295-4 | E-15.00 | 4/12/2013 |
| ENCLOSURE, BURIED WIRE 10" DIA. X 19" REPLACEMENT LID | 65300-4 | E-15.00 | 8/3/2015 |
| ENCLOSURE, CONNECTOR (FIBER OPTIC) FOR 24 FIBER COUNT | 63487-5 | E-12.00 | 9/30/2016 |
| ENCLOSURE, CONNECTOR (FIBER OPTIC) FOR 72 FIBER COUNT "LANDSCAPE" | 44283-6 | E-12.00 | 9/30/2016 |
| ENCLOSURE, CONNECTOR (FIBER OPTIC) SPLICE TRAY HOLDER FOR S/N 44283-6 | 44288-7 | E-12.00 | 9/30/2016 |
| ENCLOSURE, METERING FACILITIES | 20245-2 | E-14.00 | 5/6/1991 |
| ENCLOSURE, PAD-MOUNTED TERMINATION (24 POSITIONS) | 40211-7 | E-18.00 | 1/28/2015 |
| ENCLOSURE, PAD-MOUNTED TERMINATION (30 POSITIONS) | 40216-8 | E-18.05 | 5/12/2015 |
| ENCLOSURE, SINGLE PHASE PRIMARY METERING | 68193-8 | E-14.10 | 7/5/2017 |
| ENCLOSURE, TERMINATION (CONNECTOR HOUSING) 6.3' H X 5.5"W X 1.75"D | 67112-6 | E-12.02 | 7/5/2017 |
| ENCLOSURE, TERMINATION (CONNECTOR HOUSING) 7' H X 17"W X 16"D | 67066-9 | E-12.02 | 7/5/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| ENCLOSURE, TERMINATION NEMA (CONNECTOR - 6 PANEL) (GRUCOM) | 59740-6 | E-12.01 | 7/5/2017 |
| ENCLOSURE, THREE PHASE PRIMARY METERING (W/OUT SWITCHES) | 68188-1 | E-14.15 | 7/5/2017 |
| ENCLOSURE, TRANSFORMER/SWITCH(4)71X66X66 UNITS | 24230-6 | NO LIST | 2/15/1994 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE) BOLT | 33215-1 | E-16.70 | 6/15/2012 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE) ELECTRIC TOP | 33230-5 | E-16.70 | 6/15/2012 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE) FIBER OPTIC TOP | 33225-9 | E-16.70 | 6/15/2012 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE) GROMMET | 33200-3 | E-16.70 | 6/15/2012 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE) SQ. NUT | 33205-4 | E-16.70 | 6/15/2012 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE): BOX & "ELECTRIC COVER" (TIER 15) | 29214-1 | E-16.51 | 12/18/2013 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE): BOX & "ELECTRIC COVER" (TIER 8) | 33195-3 | E-16.50 | 12/18/2013 |
| ENCLOSURE, UD SERVICE (POLYMER CONCRETE): BOX & "FIBER OPTIC COVER"(TIER 15) | 70330-3 | E-16.25 | 10/11/2012 |
| ENCLOSURE, WALL MOUNTED 12 CONNECTOR ASSEMBLY (FIBER OPTIC CABLE) | 38713-4 | E-12.03 | 1/25/2010 |
| ENCLOSURE, WALL MOUNTED 24 CONNECTOR ASSEMBLY (FIBER OPTIC CABLE) | 35143-1 | E-12.03 | 1/25/2010 |
| ENCLOSURE, WALL MOUNTED DATA (4 POSITION) | 00106-5 | E-12.10 | 9/30/2016 |
| ETHERNET MPLS DEMARCATION DEVICE 10G (AC) (ASSET # 5300628) | 46496-1 | E-22.00 | 7/5/2017 |
| ETHERNET MPLS DEMARCATION DEVICE 10G (DC) (ASSET # 5300639) | 46501-1 | E-22.01 | 7/5/2017 |
| EYELET, (BOLT EYE) 3/4" | 29505-1 | E-40.00 | 3/22/2012 |
| EYENUT, 3/4" | 78158-4 | E-45.00 | 8/23/2013 |
| EYENUT, 5/8" | 60038-5 | E-45.00 | 8/23/2013 |
| FAN-OUT KIT, FIBER OPTIC CABLE (12 FIBERS/TUBE) | 25250-6 | F-1.00 | 2/17/2003 |
| FAN-OUT KIT, FIBER OPTIC CABLE (6 FIBERS/TUBE) | 25230-1 | F-1.00 | 2/17/2003 |
| FASTENER, CABLE GUARD (MASONRY) 1/4" X 1-1/4" | 46543-7 | F-2.00 | 12/19/2011 |
| FASTENER, CABLE GUARD (MASONRY) 1/4" X 1-3/4" | 46528-3 | F-2.00 | 12/19/2011 |
| FASTENER, CABLE GUARD (WOOD) FOR 1" GUARD | 56985-2 | F-3.00 | 2/19/2001 |
| FASTENER, CABLE GUARD (WOOD) FOR 2" & UP GUARD | 56990-9 | F-3.00 | 2/19/2001 |
| FAULT INDICATOR, "OUTAGE ADVISOR SENSOR" (SMART SENSOR PILOT PROGRAM) | 26131-9 | F-4.65 | 8/12/2010 |
| FAULT INDICATOR, OVERHEAD LINE | 80160-7 | F-4.00 | 3/20/2013 |
| FAULT INDICATOR, OVERHEAD LINE - REPLACEMENT BATTERY | 80986-1 | F-4.00 | 1/23/2012 |
| FAULT INDICATOR, THREE PHASE (UNDELAYED) W/FIBER OPTIC 3 TO 1 REMOTE | 41581-2 | F-4.75 | 6/20/2013 |
| FAULT INDICATOR, UD (LOAD TRACKER) REPLACEMENT FIBER OPTIC REMOTE | 39298-7 | F-4.55 | 6/20/2013 |
| FAULT INDICATOR, UD CABLE NO.2 THRU 500 KCMIL(LOAD TRACKER) W/ REMOTE) | 39293-6 | F-4.55 | 6/20/2013 |
| FAULT INDICATOR, UD CABLE RESET & TEST MAGNET | 38145-4 | F-4.55 | 6/20/2013 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| FIBER DISTRIBUTION ASSEMBLY - (72 FIBER CAPACITY) (GRU ASSET # 5300602) | 63481-6 | F-4.81 | 7/5/2017 |
| FIBER DISTRIBUTION UNIT - 72 FIBER CAPACITY (GRU ASSET # 5300608) | 63441-7 | F-4.80 | 7/5/2017 |
| FIBER DRIVER - TRANSITION POINT 1-SLOT CHASSIS W/AC (GRU ASSET # 5300606) | 45540-7 | F-4.910 | 7/5/2017 |
| FIBER DRIVER - TRANSITION POINT MEDIA CONVERTER, W/1:1 UPLINK (GRU ASSET # 5300605) | 45545-8 | F-4.910 | 7/5/2017 |
| FIBER DRIVER, SINGLE POWER SYSTEM, DS3-T3/E3 CONVERTER | 36041-4 | F-4.92 | 7/5/2017 |
| FIBER DRIVER, SINGLE POWER SYSTEM, ETHERNET CONVERTER W/REMOTE MANAGEMENT & BANDWIDTH | 36036-8 | F-4.92 | 7/5/2017 |
| FIBER DRIVER, SINGLE POWER SYSTEM, ETHERNET W/REMOTE MANAGEMENT & BANDWIDTH ALLOCATION | 20237-1 | F-4.91 | 7/5/2017 |
| FIBER OPTIC CABLE (48mm2/421 OPT-GW) | 64755-1 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (ARMOR GRIP) | 64770-5 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (BOLTED DEADEND) | 64765-9 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (DUCT CABLE) | 64785-3 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (SPLICE BOX) | 64760-8 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (TOWER GUIDE CLAMP-BANDED) | 64780-2 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE (TOWER GUIDE CLAMP-BOLTED) | 64775-6 | F-5.00 | 2/21/1995 |
| FIBER OPTIC CABLE GBIC MULTI-MODE TRANSCEIVER - CISCO (ASSET# 5300580) | 63631-2 | F-10.00 | 7/5/2017 |
| FIBER OPTIC CABLE GBIC SINGLE-MODE TRANSCEIVER - CISCO (ASSET# 50300579) | 63626-6 | F-10.00 | 7/5/2017 |
| FIBER OPTIC CABLE SFP SINGLE-MODE TRANSCEIVER - (BI-DIRECTIONAL) TX=1310 (ASSET # 5300637) | 45775-2 | F-9.00 | 7/5/2017 |
| FIBER OPTIC CABLE SFP SINGLE-MODE TRANSCEIVER - (BI-DIRECTIONAL) TX=1490 (ASSET# 5300638) | 45780-9 | F-9.00 | 7/5/2017 |
| FIBER OPTIC CABLE SFP+ EXTENDED REACH SINGLE-MODE TRANSCEIVER - (ASSET# 5300626) | 63670-3 | F-8.01 | 7/5/2017 |
| FIBER OPTIC CABLE SFP+ LONG REACH SINGLE-MODE TRANSCEIVER - (ASSET# 53006291) | 63665-7 | F-8.01 | 7/5/2017 |
| FIBER OPTIC CABLE SFP+ SHORT REACH SINGLE-MODE TRANSCEIVER - (ASSET#5300627) | 63675-4 | F-8.02 | 7/5/2017 |
| FILTER, OIL FOR LTC (SUBSTATION) | 28141-7 | F-20.01 | 2/9/2012 |
| FILTER, OIL PUMPING TRAILER (SUBSTATION)MICROM: 0.5 | 28146-8 | F-20.05 | 2/9/2012 |
| FILTER, OIL PUMPING TRAILER (SUBSTATION)MICROM: 1 | 28151-4 | F-20.05 | 2/9/2012 |
| FOC PLATFORM, ATN DATA CENTER (ASSET # 50300619) (PAGE F-12.01 ALSO) | 70390-7 | F-12.00 | 7/5/2017 |
| FOC PLATFORM, DMX DATA CENTER (ASSET # 5300584) | 71760-6 | F-13.00 | 7/5/2017 |
| FOC SFP TRANSCEIVER MM, DIGITAL DIAGNOSTICS - TELCO (GRU ASSET# 5300596) | 63656-8 | F-8.10 | 7/5/2017 |
| FOC SFP TRANSCEIVER SM, DIGITAL DIAGNOSTICS - TELCO (GRU ASSET# 5300595) | 63651-7 | F-8.00 | 7/5/2017 |
| FOC XFP TRANSCEIVER SM, DIGITAL DIAGNOSTICS - TELCO (GRU ASSET# 5300599) | 63661-4 | F-11.00 | 7/5/2017 |
| FUSE ADAPTER (COMB. TECH.) 10" LONG | 44970-9 | F-22.00 | 5/30/2013 |
| FUSE ADAPTER (COMB. TECH.) 13" LONG | 44980-6 | F-22.00 | 5/30/2013 |
| FUSE ADAPTER (W/OUT ADAPT) FUSEHOLDER-(PMH) NX | 69865-2 | F-25.00 | 2/9/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| FUSE ADAPTER, LOWER CLIP: LEFT | 69874-1 | F-25.00 | 2/9/2012 |
| FUSE ADAPTER, LOWER CLIP: RIGHT | 69879-2 | F-25.00 | 2/9/2012 |
| FUSE ADAPTER, S&C NX (#SA-40470) | 35060-5 | F-25.00 | 2/9/2012 |
| FUSE CURRENT-LIMITING "DROPOUT" (TYPE "ELF") (SUBSTATION) 6 AMP | 59431-8 | F-34.00 | 4/26/2017 |
| FUSE CURRENT-LIMITING "DROPOUT" (TYPE "ELF") (SUBSTATION) 18 AMP | 59436-9 | F-34.00 | 4/26/2017 |
| FUSE KIT (SOUTHERN STATES POWER FUSE) | 51035-1 | F-27.00 | 2/9/2012 |
| FUSE LINK 2 AMP TYPE X | 01416-8 | F-30.00 | 6/23/2017 |
| FUSE LINK 10 AMP TYPE KS | 01441-9 | F-31.00 | 8/28/2013 |
| FUSE LINK 15 AMP TYPE KS | 01451-6 | F-31.00 | 8/28/2013 |
| FUSE LINK 20 AMP TYPE KS | 01456-7 | F-31.00 | 8/28/2013 |
| FUSE LINK 25 AMP TYPE KS | 01461-3 | F-31.00 | 8/28/2013 |
| FUSE LINK 30 AMP TYPE KS | 01466-4 | F-31.00 | 8/28/2013 |
| FUSE LINK 40 AMP TYPE KS | 01476-1 | F-31.00 | 8/28/2013 |
| FUSE LINK 50 AMP TYPE KS | 01481-8 | F-31.00 | 8/28/2013 |
| FUSE LINK 65 AMP TYPE KS | 01486-9 | F-31.00 | 8/28/2013 |
| FUSE LINK 80 AMP TYPE KS | 01491-5 | F-31.00 | 8/28/2013 |
| FUSE LINK 100 AMP TYPE KS | 01496-6 | F-31.00 | 8/28/2013 |
| FUSE LINK 125 AMP TYPE KS | 01501-6 | F-31.00 | 8/28/2013 |
| FUSE LINK 150 AMP TYPE KS | 01506-7 | F-31.00 | 8/28/2013 |
| FUSE LINK 200 AMP TYPE KS | 01511-3 | F-31.00 | 8/28/2013 |
| FUSE LINK (TYPE "K"): 2 AMP | 35721-9 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 3 AMP | 35731-6 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 6 AMP | 35706-5 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 8 AMP | 35711-1 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 10 AMP | 35650-6 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 12 AMP | 35716-2 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 15 AMP | 35655-7 | F-33.00 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 20 AMP | 35660-3 | F-33.03 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 25 AMP | 35665-4 | F-33.03 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 30 AMP | 35675-1 | F-33.03 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 40 AMP | 35680-8 | F-33.03 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 50 AMP | 35685-9 | F-33.03 | 3/27/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| FUSE LINK (TYPE "K"): 65 AMP | 35690-5 | F-33.04 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 80 AMP | 35695-6 | F-33.04 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 100 AMP | 35700-6 | F-33.04 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 140 AMP | 35635-2 | F-33.04 | 3/27/2012 |
| FUSE LINK (TYPE "K"): 200 AMP | 35701-4 | F-33.04 | 2/9/2012 |
| FUSE, AND FUSEHOLDER FOR FUSE-DISCONNECTING SWITCH S & C (SUBS): 150E | 45475-3 | F-48.00 | 9/27/2013 |
| FUSE, AND FUSEHOLDER FOR FUSE-DISCONNECTING SWITCH S & C (SUBS): 20E | 45465-6 | F-48.00 | 9/27/2013 |
| FUSE, AND FUSEHOLDER FOR FUSE-DISCONNECTING SWITCH S & C (SUBS): 5E | 45490-7 | F-48.00 | 9/27/2013 |
| FUSE, AND FUSEHOLDER FOR FUSE-DISCONNECTING SWITCH S & C (SUBS): HOLDER | 45470-2 | F-48.00 | 9/27/2013 |
| FUSE, BAYONET 8 AMP (RTE 4000358C05) | 35206-3 | F-35.00 | 10/9/2014 |
| FUSE, BAYONET 25 AMP (RTE 4000358C10) | 19931-1 | F-35.00 | 10/9/2014 |
| FUSE, BAYONET 50 AMP (RTE 4000358C12) | 05986-2 | F-35.00 | 10/9/2014 |
| FUSE, BAYONET 65 AMP (RTE 4000358C14) | 29655-4 | F-35.00 | 10/9/2014 |
| FUSE, CANISTER (SUBMERSIBLE) | 39905-1 | F-37.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 1.5 AMP, 8 KV CLIP | 57402-3 | F-39.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 3 AMP, 15 KV HINGE | 75888-4 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 3 AMP, 8 KV CLIP | 57407-4 | F-39.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 4.5 AMP, 8 KV CLIP | 57417-1 | F-39.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 4.5 AMP, 15 KV HINGE | 75898-1 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 8 AMP, 8 KV HINGE | 61631-1 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 10 AMP, 8 KV CLIP | 57432-5 | F-39.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 100 AMP, 15 KV CLIP | 34255-6 | F-39.06 | 2/9/2012 |
| FUSE, CURRENT LIMITING 100 AMP, 8 KV CLIP | 57492-9 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 12 AMP, 8 KV CLIP | 57437-6 | F-39.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 18 AMP, 8 KV CLIP | 57442-2 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 20 AMP, 8 KV CLIP | 57447-3 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 25 AMP, 15 KV HINGE | 75938-4 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 25 AMP, 8 KV CLIP | 57462-7 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 30 AMP, 15 KV HINGE | 75948-1 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 30 AMP, 8 KV CLIP | 57467-8 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 30 AMP, 8 KV HINGE | 61666-4 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 30 AMP, 15 KV CLIP | 34225-4 | F-39.06 | 2/9/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| FUSE, CURRENT LIMITING 40 AMP, 15 KV CLIP | 34235-1 | F-39.06 | 2/9/2012 |
| FUSE, CURRENT LIMITING 40 AMP, 15 KV HINGE | 75953-8 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 40 AMP, 8 KV CLIP | 57472-4 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 40 AMP, 8 KV HINGE | 61676-1 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 50 AMP, 8 KV CLIP | 57477-5 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 50 AMP, 15 KV CLIP | 34240-8 | F-39.06 | 2/9/2012 |
| FUSE, CURRENT LIMITING 65 AMP, 15 KV CLIP | 34245-9 | F-39.06 | 2/9/2012 |
| FUSE, CURRENT LIMITING 65 AMP, 8 KV CLIP | 57482-1 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING 80 AMP, 15 KV CLIP | 34250-5 | F-39.06 | 2/9/2012 |
| FUSE, CURRENT LIMITING 80 AMP, 8 KV CLIP | 57487-2 | F-39.02 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 6 AMPS | 70445-8 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 10 AMP | 70440-7 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 20 AMPS | 70450-4 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 25 AMPS | 70455-5 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 30 AMPS | 70460-1 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 40 AMPS | 70465-2 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 50 AMPS | 70470-9 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 65 AMPS | 70480-6 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 80 AMPS | 70485-7 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 100 AMPS | 70490-3 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 125 AMPS | 70660-4 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING (OIL SUBMERS.) 150 AMPS | 70665-5 | F-42.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 1.5 AMP, 15 KV CLIP | 34165-7 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 1.5 AMP, 15 KV HINGE | 75883-3 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 1.5 AMP, 8 KV HINGE | 61611-7 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 10 AMP, 15 KV CLIP | 34195-9 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 10 AMP, 15 KV HINGE | 75913-9 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 10 AMP, 8 KV HINGE | 61636-2 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 12 AMP, 15 KV CLIP | 34200-9 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 12 AMP, 15 KV HINGE | 75923-6 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 12 AMP, 8 KV HINGE | 61641-9 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 18 AMP, 15 KV CLIP | 34210-6 | F-39.04 | 2/9/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| FUSE, CURRENT LIMITING 18 AMP, 15 KV HINGE | 75928-7 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 18 AMP, 8 KV HINGE | 61651-6 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 20 AMP, 15 KV HINGE | 75933-3 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 20 AMP, 8 KV HINGE | 61656-7 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 25 AMP, 15 KV CLIP | 34220-3 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 25 AMP, 8 KV HINGE | 61661-3 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 3 AMP, 15 KV CLIP | 34170-3 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 3 AMP, 8 KV HINGE | 61616-8 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 4.5 AMP, 15 KV CLIP | 34175-4 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 4.5 AMP, 8 KV HINGE | 61621-4 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 6 AMP, 15 KV CLIP | 34185-1 | F-39.04 | 2/9/2012 |
| FUSE, CURRENT LIMITING 6 AMP, 15 KV HINGE | 75903-1 | F-40.01 | 2/9/2012 |
| FUSE, CURRENT LIMITING 6 AMP, 8 KV HINGE | 61626-5 | F-40.00 | 2/9/2012 |
| FUSE, CURRENT LIMITING 8 AMP, 15 KV HINGE | 75908-2 | F-40.01 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 30 AMP (NEW) | 61118-2 | F-44.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 30 AMP (OLD) | 47712-5 | F-43.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 5 AMP (OLD) | 47692-7 | F-43.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 6 AMP (NEW) | 61098-4 | F-44.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 8 AMP (NEW) | 61103-4 | F-44.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 8 AMP (OLD) | 47697-8 | F-43.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 12 AMP (NEW) | 61108-5 | F-44.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 12 AMP (OLD) | 47702-8 | F-43.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 18 AMP (NEW) | 61113-1 | F-44.00 | 2/9/2012 |
| FUSE, ELBOW CURRENT RATING 18 AMP (OLD) | 47707-9 | F-43.00 | 6/3/2005 |
| FUSE, FOR FUSE-DISCONNECTING SWITCH (10E) (TYPE EJO-1) | 44339-5 | F-46.00 | 9/6/2013 |
| FUSE, FOR FUSE-DISCONNECTING SWITCH (5E) (TYPE EJ-1C) | 44360-3 | F-49.50 | 11/18/2013 |
| FUSE, FOR FUSE-DISCONNECTING SWITCH (5E) (TYPE EJO-1) | 44364-6 | F-46.00 | 9/6/2013 |
| FUSE, NON-TIME-DELAY 250V 6 AMP | 46530-5 | F-50.00 | 2/9/2012 |
| FUSE, NON-TIME-DELAY 250V 10 AMP | 46535-6 | F-50.00 | 2/9/2012 |
| FUSE, NON-TIME-DELAY 250V 20 AMP | 46540-2 | F-50.00 | 2/9/2012 |
| FUSE, NON-TIME-DELAY 250V 30 AMP | 46545-3 | F-50.00 | 2/9/2012 |
| FUSE, ONE-TIME 120V. 1 AMP | 62308-3 | F-51.00 | 2/9/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| FUSE, ONE-TIME 120V. 10 AMP | 62328-8 | F-51.00 | 2/9/2012 |
| FUSE, ONE-TIME 120V. 4 AMP | 62323-7 | F-51.00 | 2/9/2012 |
| FUSE, ONE-TIME 250V. 6 AMP | 54920-7 | F-52.00 | 2/9/2012 |
| FUSE, ONE-TIME 250V. 10 AMP | 54925-8 | F-52.00 | 2/9/2012 |
| FUSE, ONE-TIME 250V. 15 AMP | 54940-1 | F-52.00 | 2/9/2012 |
| FUSE, ONE-TIME 250V. 20 AMP | 54930-4 | F-52.00 | 2/9/2012 |
| FUSE, ONE-TIME 250V. 30 AMP | 54935-5 | F-52.00 | 2/9/2012 |
| FUSE, S&C REFILL 3E (#122005R4) (STANDARD SPEED) | 35073-7 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 5E (#122007R4) (STANDARD SPEED) | 35078-8 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 7E (#122010R4) (STANDARD SPEED) | 35083-4 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL SOLID BLADE DISC. | 35074-5 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 10E (#122015R4) (STANDARD SPEED) | 35088-5 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 13E (#122020R4) (STANDARD SPEED) | 35093-1 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 15E (#122025R4) (STANDARD SPEED) | 35098-2 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 20E (#122030R4) (STANDARD SPEED) | 35035-4 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 30E (#122050R4) (STANDARD SPEED) | 35045-1 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 40E (#122060R4) (STANDARD SPEED) | 35025-7 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 50E (#122075R4) (STANDARD SPEED) | 35050-8 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 65E (#122100R4) (STANDARD SPEED) | 35055-9 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 80E (#122125R4) (STANDARD SPEED) | 35065-6 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 100E (#122150R4) (STANDARD SPEED) | 35070-2 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 125E (#122200R4) (STANDARD SPEED) | 35079-6 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 150E (#122250R4) (STANDARD SPEED) | 35084-2 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL 150E (#252250R4) (SLOW SPEED) | 35087-7 | F-54.05 | 2/9/2012 |
| FUSE, S&C REFILL 200E (#122300R4) (STANDARD SPEED) | 35089-3 | F-54.00 | 11/2/2012 |
| FUSE, S&C REFILL FUSEHOLDER SML-4Z S&C (#90352) | 35030-3 | F-54.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (75 KVA) | 54917-7 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (112 KVA) | 54922-3 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (150 KVA) | 54927-4 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (225 KVA) | 54937-1 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (300 KVA) | 54942-8 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (500 KVA) | 54947-9 | F-56.00 | 2/9/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| FUSE, TRANSFORMER INTERNAL G.E. (1000 KVA) | 54952-5 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (1500,2000 KVA) | 54957-6 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL G.E. (2500 KVA) | 54962-2 | F-56.00 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (75 KVA) | 54918-5 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (112,150 KVA) | 54923-1 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (225 KVA) | 54928-2 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (300 KVA) | 54933-9 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (500,750 KVA) | 54943-6 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (1000,1500 KVA) | 54948-7 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (2000 KVA) | 54953-3 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL RTE (2500 KVA) | 54958-4 | F-56.10 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (75 KVA) | 54919-3 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (1000,1500 KV) | 54959-2 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (112,150 KVA) | 54934-7 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (225 KVA) | 54939-8 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (300 KVA) | 54944-4 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (500 KVA) | 54949-5 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER INTERNAL WEST. (750 KVA) | 54954-1 | F-56.20 | 2/9/2012 |
| FUSE, TRANSFORMER (LIVE FRONT) 5 AMP | 25020-1 | F-58.00 | 2/9/2012 |
| FUSE, TRANSFORMER (LIVE FRONT) 12 AMP | 25025-2 | F-58.00 | 2/9/2012 |
| FUSE, TRANSFORMER (LIVE FRONT) 18 AMP | 25030-9 | F-58.00 | 2/9/2012 |
| FUSEHOLDER, S & C SME-4Z | 35120-2 | F-54.00 | 2/9/2012 |
| FUSEHOLDER, S.L. W/ BREAKAWAY & BOOT | 15503-9 | F-62.00 | 2/9/2012 |
| FUSEHOLDER, S.L. W/ PLUG FOR NEUTRAL | 15523-3 | F-62.10 | 2/9/2012 |
| GASKET MATERIAL NEOPRENE 48" X 96" X 1/4" | 22747-1 | G-1.90 | 6/25/2012 |
| GATEWAY, (MODEM), VDSL2 (ASST# 5300601) | 32005-6 | G-1.02 | 7/5/2017 |
| GRIP, CABLE SUPPORT & RISER 1"-1 1/4" | 26650-7 | G-2.00 | 3/16/2006 |
| GRIP, CABLE SUPPORT & RISER 2 1/2"-3" | 26660-4 | G-2.00 | 3/16/2006 |
| GRIP, CABLE SUPPORT & RISER 2"-2 1/2" | 26655-8 | G-2.00 | 3/16/2006 |
| GROUND ADAPTER (FOR SUBSTATION EQUIPMENT) | 78220-3 | G-4.00 | 6/18/1990 |
| GROUND ROD, 5 FT. LENGTH | 59145-9 | G-5.00 | 11/4/2008 |
| GROUND ROD, 8 FT. LENGTH | 59150-5 | G-5.00 | 11/4/2008 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 39

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| GROUND WIRE SCREW ANCHOR KIT | 36225-5 | G-7.00 | 5/4/2012 |
| GROUND WIRE CLIP | 36224-7 | G-7.00 | 5/4/2012 |
| GROUND WIRE CLIP FOR 7/8" BOLT | 42671-7 | G-7.00 | 5/4/2012 |
| GROUNDING, CABLE KIT: #2 - 4/0 | 72611-7 | G-7.75 | 9/4/2008 |
| GROUNDING, CABLE KIT: 500 -1000 KCMIL | 72616-8 | G-7.75 | 9/4/2008 |
| GUARD, ANIMAL "CRITTER LINE" | 22821-4 | G-9.25 | 5/31/2011 |
| GUARD, ANIMAL (RECLOSER) - BUSHING | 51887-5 | G-9.35 | 5/3/2013 |
| GUARD, ANIMAL (RECLOSER) - CABLE | 51882-4 | G-9.35 | 5/3/2013 |
| GUARD, ANIMAL (TRANSFORMER) | 29242-7 | G-9.00 | 4/24/2012 |
| GUARD, ANIMAL (TRANSFORMER) "ZAPCOVER" | 29721-6 | G-9.01 | 12/5/2011 |
| GUARD, ANIMAL BUSHING (INSULATOR) - LARGE | 19403-4 | G-9.30 | 6/13/2011 |
| GUARD, ANIMAL BUSHING (INSULATOR) - SMALL | 19398-4 | G-9.30 | 6/13/2011 |
| GUARD, ADAPTER ("U") | 63425-5 | G-12.00 | 7/28/2009 |
| GUARD, CABLE ("U") 1" | 62600-7 | G-12.00 | 7/28/2009 |
| GUARD, CABLE ("U") 2" | 62605-8 | G-12.00 | 7/28/2009 |
| GUARD, CABLE ("U") 3" | 62610-4 | G-12.00 | 7/28/2009 |
| GUARD, CABLE ("U") 5" | 62620-1 | G-12.00 | 7/28/2009 |
| GUARD, GUY | 13419-8 | G-15.00 | 5/7/1982 |
| GUARDS, POLE | 82291-4 | G-20.00 | 6/6/2011 |
| GUY ATTACHMENT (ONE BOLT) (15,000 LBS.) | 43756-5 | G-26.00 | 10/14/2008 |
| GUY ATTACHMENT (TRANSMISSION) | 39554-4 | G-25.20 | 12/9/2003 |
| GUY ATTACHMENT (TWO BOLT) (15,000 LBS.) | 14969-1 | G-25.10 | 10/20/2009 |
| GUY PLATE | 58105-4 | G-27.50 | 9/20/2005 |
| GUY, DEADEND TEE | 26397-4 | G-27.00 | 5/15/2011 |
| HASP, SOCKET (REPLACEMENT) 1" | 53010-7 | H-3.00 | 10/4/2002 |
| HASP, SOCKET (REPLACEMENT) 3/4" | 53015-8 | H-3.00 | 10/4/2002 |
| HOOKS, DRIVE | 38002-4 | H-5.00 | 8/28/1978 |
| HOOKS, HOUSE 3/8" X 3-1/2" | 53640-7 | H-10.00 | 9/21/2006 |
| HUB, METER SOCKET 1-1/2" | 36748-6 | H-30.00 | 8/27/1997 |
| HUB, METER SOCKET 1-1/4" | 36743-5 | H-30.00 | 8/27/1997 |
| HUB, METER SOCKET 2" | 36492-4 | H-30.00 | 8/27/1997 |
| HUB, METER SOCKET 2-1/2" | 36753-2 | H-30.00 | 8/27/1997 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 40

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| HUB, METER SOCKET 3" | 36473-8 | H-30.10 | 7/11/1996 |
| HUB, METER SOCKET, POLYPHASE 3" (GASKETED) | 36468-1 | H-30.10 | 7/11/1996 |
| HUB, METER SOCKET, POLYPHASE 4" (GASKETED) | 36758-3 | H-30.10 | 7/11/1996 |
| IGNITOR, HPS LAMP (STARTING CAPACITOR) | 33090-6 | I-3.00 | 6/8/1984 |
| INNER DUCT, SINGLE FOR FIBER OPTIC: SIZE 1-1" SDR 13.5 | 25901-2 | I-3.50 | 10/13/1999 |
| INNER DUCT, THREE FOR FIBER OPTIC: SIZE 3-1" SDR 13.5 | 25903-9 | I-3.60 | 10/13/1999 |
| INSULATOR ADAPTER | 51575-2 | I-27.00 | 1/24/2006 |
| INSULATOR, 138KV BRACE SUSPENSION (POLYMER) - (USED AS BRACE) | 50734-2 | I-32.00 | 7/5/2017 |
| INSULATOR, 138KV HORIZ. LINE POST (POLYMER) | 33410-3 | I-30.40 | 6/8/1984 |
| INSULATOR, 138KV HORIZ. LINE POST (POLYMER) - (USED WITH BRACE) | 50729-6 | I-32.00 | 7/5/2017 |
| INSULATOR, 138KV HORIZ. LINE POST (POLYMER) - BRADFORD LINE | 51015-7 | I-30.44 | 7/5/2017 |
| INSULATOR, 138KV HORIZ. LINE POST (POLYMER) - TECHNICAL SPECIFICATIONS | NONE | I-30.41 | 7/12/2005 |
| INSULATOR, 138KV HORIZ. POLYMER LINE POST W/HORIZONTAL CLAMP TOP - (LINE 22) | 52150-7 | I-30.55 | 7/5/2017 |
| INSULATOR, 138KV HORIZ. POST HINGE BASE | 33407-3 | I-30.30 | 11/18/1992 |
| INSULATOR, 138KV HORIZ. POST HINGE PIN | 33408-1 | I-30.30 | 11/18/1992 |
| INSULATOR, 138KV HORIZ. POST W/HINGE ADAPTER | 33406-5 | I-30.30 | 11/18/1992 |
| INSULATOR, 15KV STATION POST - 10" (SUBSTATION - KELLY) | 34533-4 | I-44.00 | 2/23/2011 |
| INSULATOR, 15KV STATION POST - 12" (SUBSTATION - KELLY) | 34508-3 | I-44.25 | 2/23/2011 |
| INSULATOR, 230KV POLYMER LINE POST - SHORT (FOR ROCKY POINT SUBSTATION) | 36756-7 | I-30.45 | 7/5/2017 |
| INSULATOR, 235KV POLYMER LINE POST - LONG (FOR ROCKY POINT SUBSTATION) | 36751-6 | I-30.50 | 7/5/2017 |
| INSULATOR, BALL CLEVIS | 12154-1 | C-96.05 | 9/23/2009 |
| INSULATOR, BALL HOOK | 12164-1 | I-50.20 | 7/17/1984 |
| INSULATOR, BALL HOOK | 12164-9 | I-50.20 | 10/5/1992 |
| INSULATOR, CLAMP TOP POST - HORIZONTAL (35 Kv) (POLYMER) | 57180-6 | I-25.20 | 1/28/2015 |
| INSULATOR, CLAMP TOP POST - VERTICAL (35 Kv) | 51574-4 | I-25.00 | 1/28/2015 |
| INSULATOR, CONNECTOR #10 - 4 | 71170-5 | I-5.00 | 4/3/2007 |
| INSULATOR, CONNECTOR #2/0-250 KCMIL | 20560-5 | I-5.00 | 4/3/2007 |
| INSULATOR, CONNECTOR #2-1/0 | 14114-3 | I-5.00 | 4/3/2007 |
| INSULATOR, CONNECTOR #250 KCMIL-400 KCMIL | 71149-7 | I-5.00 | 4/3/2007 |
| INSULATOR, CONNECTOR #500 KCMIL - 800 KCMIL | 71175-6 | I-5.00 | 4/3/2007 |
| INSULATOR, CONNECTOR W/O CENTER CORE #2 -500 | 30327-5 | I-6.00 | 11/8/2011 |
| INSULATOR, CONNECTOR W/O CENTER CORE #8-2/0 | 30322-4 | I-6.00 | 11/8/2011 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 41

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| INSULATOR, CONNECTOR REPAIR W/O CENTER CORE #2 - 500 | 30821-8 | I-6.00 | 11/8/2011 |
| INSULATOR, CURRENT LIMITING REACTOR | 20466-8 | I-4.00 | 8/11/2014 |
| INSULATOR, DEADEND POLYMER | 72008-9 | I-12.00 | 4/19/2013 |
| INSULATOR, GUY STRAIN (FIBERGLASS) 78" | 29981-2 | I-45.00 | 9/11/2014 |
| INSULATOR, GUY STRAIN (FIBERGLASS) 36" | 12139-8 | I-45.00 | 9/11/2014 |
| INSULATOR, GUY STRAIN (ROLLER ONLY) | 30874-9 | I-45.05 | 5/10/1999 |
| INSULATOR, HORIZONTAL CLAMP TOP 35 kV | 71479-8 | I-30.00 | 4/8/2014 |
| INSULATOR, HORIZONTAL CURVED CLAMP TOP 138KV | 15361-3 | I-30.10 | 5/9/1980 |
| INSULATOR, HORIZONTAL FLAT CLAMP TOP 138KV | 86198-7 | I-30.20 | 5/9/1980 |
| INSULATOR, PHASE SPACER 30" | 40116-1 | I-60.00 | 8/8/2014 |
| INSULATOR, POLYETHYLENE PIN (AERIAL) | 69871-7 | I-16.00 | 6/13/2011 |
| INSULATOR, POLYMER TRANSMISSION SUSPENSION | 62021-1 | I-42.25 | 3/2/2009 |
| INSULATOR, SOCKET EYE | 12159-2 | I-50.10 | 3/10/2005 |
| INSULATOR, SPOOL | 30619-3 | I-35.00 | 8/23/2013 |
| INSULATOR, STACKED SUBSTATION | 76881-2 | I-43.00 | 1/5/2009 |
| INSULATOR, STATION CLASS POST TYPE | 67556-3 | I-26.00 | 8/12/2009 |
| INSULATOR, STRAIN (36,000 LBS,FIBERGLASS) | 12144-4 | I-46.00 | 9/8/2005 |
| INSULATOR, SUSPENSION 10"(15 kV) | 34915-1 | I-40.00 | 1/17/2006 |
| INSULATOR, TIE TOP POST (25 kV) | 12501-6 | I-20.00 | 8/11/2014 |
| INSULATOR, TIE TOP POST (35 kV) | 20066-2 | I-22.00 | 8/11/2014 |
| INVERTER SYSTEM, CABINET W/TRANSFER SWITCH - LORAIN IS21000 | 45501-6 | I-70.00 | 7/5/2017 |
| INVERTER SYSTEM, INVERTER MODULE (3.5 KVA) - LORAIN IS21000 | 45506-7 | I-70.00 | 7/5/2017 |
| JUNCTION, UD LOADBREAK 3-WAY | 40650-3 | J-5.00 | 3/23/2007 |
| JUNCTION, UD LOADBREAK 4-WAY | 60220-5 | J-5.00 | 3/23/2007 |
| JUNCTION, UD LOADBREAK (BRACKETS) 3-WAY/C.P. | 62261-3 | J-5.50 | 5/31/1994 |
| JUNCTION, UD LOADBREAK (BRACKETS) 3-WAY/ELAST. | 62251-6 | J-5.50 | 5/31/1994 |
| JUNCTION, UD LOADBREAK (BRACKETS) 3-WAY/G.E. | 62256-7 | J-5.50 | 5/31/1994 |
| JUNCTION, UD LOADBREAK (BRACKETS) 4-WAY/C.P. | 62281-8 | J-5.50 | 5/31/1994 |
| JUNCTION, UD LOADBREAK (BRACKETS) 4-WAY/ELAST. | 62266-4 | J-5.50 | 5/31/1994 |
| JUNCTION, UD LOADBREAK (BRACKETS) 4-WAY/G.E. | 62276-1 | J-5.50 | 5/31/1994 |
| KIT, CABLE PREPARATION | 05362-7 | K-5.00 | 7/24/2012 |
| KIT, CABLE PREPARATION TOWELS ONLY | 19092-6 | K-5.00 | 7/24/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| KIT, RISER SEALING 2" - 3" | 60799-1 | K-10.00 | 1/22/2016 |
| KIT, RISER SEALING 4" - 6" | 60804-1 | K-10.00 | 1/22/2016 |
| LAMP ADAPTER | 71506-9 | L-1.00 | 6/4/1992 |
| LAMP, FLUORESCENT 17 WATT MEDIUM BIPIN BASE, TYPE T-8 (EOC) 24" | 53786-1 | L-4.50 | 8/14/2012 |
| LAMP, FLUORESCENT 32 WATT MEDIUM BIPIN BASE, TYPE T-8 | 00014-1 | L-4.25 | 12/15/2008 |
| LAMP, FLUORESCENT 32 WATT MEDIUM BIPIN BASE, TYPE T-8 (EOC) 48" | 53791-8 | L-4.50 | 8/14/2012 |
| LAMP, FLUORESCENT 40 WATT MEDIUM BIPIN BASE, TYPE T-12 | 53023-9 | L-5.00 | 11/2/2004 |
| LAMP, FLUORESCENT 60 WATT SINGLE PIN BASE, TYPE T-12 | 13487-2 | L-5.00 | 11/2/2004 |
| LAMP, HIGH PRESSURE SODIUM 100 WATT (BULB TYPE: ED-23-1/2) (MOGUL BASE) | 33365-4 | L-25.00 | 2/2/2012 |
| LAMP, HIGH PRESSURE SODIUM 150 WATT (BULB TYPE: ED-23-1/2) (MOGUL BASE) | 36467-3 | L-25.00 | 2/2/2012 |
| LAMP, HIGH PRESSURE SODIUM 200 WATT (BULB TYPE: ED-18) (MOGUL BASE) | 50003-8 | L-25.00 | 2/2/2012 |
| LAMP, HIGH PRESSURE SODIUM 250 WATT (BULB TYPE: ED-18) (MOGUL BASE) | 32546-5 | L-25.05 | 2/2/2012 |
| LAMP, HIGH PRESSURE SODIUM 400 WATT (BULB TYPE: ED-18) (MOGUL BASE) | 70768-6 | L-25.05 | 2/2/2012 |
| LAMP, INCANDESCENT 60 WATT INSIDE FROSTED | 27781-9 | L-10.00 | 3/5/2002 |
| LAMP, INCANDESCENT 75 WATT INSIDE FROSTED | 48688-4 | L-10.00 | 3/5/2002 |
| LAMP, INCANDESCENT 100 WATT INSIDE FROSTED | 79968-8 | L-10.00 | 3/5/2002 |
| LAMP, INCANDESCENT 150 WATT INSIDE FROSTED | 18074-2 | L-10.00 | 3/5/2002 |
| LAMP, INCANDESCENT 200 WATT INSIDE FROSTED | 35366-3 | L-10.25 | 2/19/1998 |
| LAMP, INCANDESCENT 500 WATT CLEAR | 05121-7 | L-10.25 | 2/19/1998 |
| LAMP, INCANDESCENT 1500 WATT CLEAR | 68076-1 | L-10.25 | 2/19/1998 |
| LAMP, MERCURY 400 WATT | 19558-8 | L-15.00 | 1/9/2007 |
| LAMP, MERCURY 100 WATT | 35900-9 | L-15.00 | 1/9/2007 |
| LAMP, MERCURY 175 WATT | 84872-7 | L-15.00 | 1/9/2007 |
| LAMP, MERCURY 1000 WATT | 60933-1 | L-15.00 | 1/9/2007 |
| LAMP, METAL HALIDE 100 WATT (BULB TYPE: ED-17) (MEDIUM BASE) | 30020-9 | L-20.50 | 3/15/2013 |
| LAMP, METAL HALIDE 400 WATT - PULSE START (BULB TYPE: BT-37) (MOGUL BASE) | 33397-2 | L-20.55 | 7/29/2013 |
| LAMP, METAL HALIDE 400 WATT (BULB TYPE: BT-28) (MOGUL BASE) | 33641-6 | L-20.60 | 9/5/2012 |
| LAMP, METAL HALIDE 400 WATT (BULB TYPE: BT-37) (MOGUL BASE) | 28866-7 | L-20.00 | 4/27/2009 |
| LAMP, METAL HALIDE 1000 WATT (BULB TYPE: BT-56) (MOGUL BASE) | 45683-7 | L-20.00 | 4/27/2009 |
| LAMP, METAL HALIDE 1500 WATT (BULB TYPE: BT-56) (MOGUL BASE) | 45901-1 | L-20.00 | 4/27/2009 |
| LAMP, MINIATURE INCANDESCENT (SUB-STATION) 24 VOLT | 23848-1 | L-22.00 | 4/30/1996 |
| LAMP, MINIATURE INCANDESCENT (SUB-STATION) 28 VOLT | 23853-8 | L-22.00 | 4/30/1996 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 43

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| LAMP, MINIATURE INCANDESCENT (SUB-STATION) 55 VOLT | 23858-9 | L-22.00 | 4/30/1996 |
| LAMP, MINIATURE L.E.D. (SUB-STATION) : AMBER | 46859-1 | L-23.00 | 1/31/2000 |
| LAMP, MINIATURE L.E.D. (SUB-STATION) : GREEN | 46854-1 | L-23.00 | 1/31/2000 |
| LAMP, MINIATURE L.E.D. (SUB-STATION) : RED | 46849-5 | L-23.00 | 1/31/2000 |
| LAMP, MINIATURE L.E.D. (SUB-STATION) : WHITE | 46864-9 | L-23.00 | 1/31/2000 |
| LAMP, TRAFFIC SIGNAL | 31170-7 | L-12.00 | 5/1/1985 |
| LED PHOTOCONTROL - TECHNICAL SPECIFICATIONS | NONE | P-5.41 | 7/8/2014 |
| LED PHOTOCONTROL - TECHNICAL SPECIFICATIONS | NONE | P-5.40 | 7/8/2014 |
| LED STREETLIGHT LUMINAIRE - TECHNICAL SPECIFICATIONS | NONE | L-90.03 | 1/27/2017 |
| LED STREETLIGHT LUMINAIRE - TECHNICAL SPECIFICATIONS | NONE | L-90.00 | 1/27/2017 |
| LED STREETLIGHT LUMINAIRE - TECHNICAL SPECIFICATIONS | NONE | L-90.01 | 1/27/2017 |
| LED STREETLIGHT LUMINAIRE - TECHNICAL SPECIFICATIONS | NONE | L-90.02 | 1/27/2017 |
| LIGHT, AVIATION WARNING | 13220-9 | L-26.00 | 11/24/1987 |
| LINE-DUC, AERIAL CABLE CLIP-ON | 65661-5 | L-26.25 | 4/5/2014 |
| LINK, CHAIN (40,000 LBS.) | 55021-3 | L-26.50 | 10/30/1987 |
| LINK, CLEVIS EYE EXTENSION (FOR FIBER OPTIC CABLE) | 46681-6 | L-28.00 | 10/22/2013 |
| LINK, CONNECTING (3/8" X 9") | 55026-4 | L-26.75 | 4/2/2001 |
| LINK, EXTENSION 6" | 26142-4 | L-27.00 | 9/23/2005 |
| LOCK, EQUIPMENT 2" RING | 62817-4 | L-30.00 | 4/28/2011 |
| LOCK, EQUIPMENT 3" LONG X 1" WIDE | 62827-1 | L-30.00 | 3/1/2017 |
| LOCKNUT (FOR 1" BOLT) - SQUARE | 55041-8 | L-33.00 | 8/23/2013 |
| LOCKNUT (FOR 3/4" BOLT) - SQUARE | 55036-1 | L-33.00 | 8/23/2013 |
| LOCKNUT (FOR 3/8" BOLT) -SQUARE | 74066-7 | L-33.00 | 8/23/2013 |
| LOCKNUT (FOR 7/8" BOLT) - SQUARE | 74061-6 | L-33.00 | 8/23/2013 |
| LOCKNUT, THIN CONSTRUCTION 2-1/2" (USED WITH CONDUIT) | 67106-1 | L-33.01 | 11/20/2007 |
| LOCKNUT, THIN CONSTRUCTION 3" (USED WITH CONDUIT) | 67111-8 | L-33.01 | 11/20/2007 |
| LOOP METER RESIDENTIAL WITH REGULATOR (NATURAL GAS MATERIAL) | 02890-8 | | |
| LUBRICANT, WIRE PULLING 5 GAL. (JL-640) | 23182-7 | L-35.00 | 7/18/2008 |
| LUG, BRONZE TAP (DOUBLE) #1/0 SOL-500 KCMIL | 32383-7 | L-41.00 | 1/7/1999 |
| LUG, BRONZE TAP (DOUBLE) #6 SOL-250 KCMIL | 64522-2 | L-41.00 | 1/7/1999 |
| LUG, BRONZE TAP (DOUBLE) #750 KCMIL-1000 KCMIL | 09995-3 | L-41.00 | 1/7/1999 |
| LUG, BRONZE TAP (SINGLE) #1/0 SOL-500 KCMIL | 26195-5 | L-41.05 | 1/7/2002 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 44

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| LUG, BRONZE TAP (SINGLE) #6 SOL-250 KCMIL | 26190-4 | L-41.05 | 1/7/2002 |
| LUG, BRONZE TAP (SINGLE) #750 KCMIL - 1000KCMIL | 26200-5 | L-41.05 | 1/7/2002 |
| LUG, TERMINAL #2 AAAC | 09877-9 | L-42.00 | 1/28/1980 |
| LUG, TERMINAL #3/0 AAAC | 10457-4 | L-42.00 | 1/28/1980 |
| LUG, TERMINAL COMPRESSION 2-HOLE #336.4 AAC (FOR 397.5 AAC COMPACT AIREAL CABLE) | 44604-1 | L-42.10 | 2/28/2012 |
| LUG, TERMINAL COMPRESSION 2-HOLE #394.5 AAAC | 50174-3 | L-42.10 | 2/28/2012 |
| LUG, TERMINAL COMPRESSION 2-HOLE #795 AAC | 50179-4 | L-42.10 | 2/28/2012 |
| LUG, TERMINAL COMPRESSION 2-HOLE 1000 KCMIL | 50189-1 | L-42.10 | 2/28/2012 |
| LUG, TERMINAL (BLOCK SPADE) STUD #6 16-14 | 69528-9 | L-43.00 | 4/17/1996 |
| LUG, TERMINAL (BLOCK SPADE) STUD #6 22-16 | 69803-2 | L-43.00 | 4/17/1996 |
| LUG, TERMINAL (BLOCK SPADE) STUD #8 16-14 | 73197-8 | L-43.00 | 4/17/1996 |
| LUG, TERMINAL (BLOCK SPADE) STUD #8 22-16 | 73171-4 | L-43.00 | 4/17/1996 |
| LUG, TERMINAL (RING TONGUE) STUD #10 12-10 | 28102-6 | L-43.20 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #10 16-14 | 28076-3 | L-43.20 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #10 22-16 | 72390-8 | L-43.20 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #6 22-16 | 41859-5 | L-43.30 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #8 12-10 | 41812-9 | L-43.30 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #8 16-14 | 36218-2 | L-43.30 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) STUD #8 22-16 | 72385-1 | L-43.30 | 1/13/1993 |
| LUG, TERMINAL (RING TONGUE) UNINSULATED #10 | 37285-4 | L-43.40 | 6/13/1988 |
| LUG, TERMINAL (RING TONGUE) UNINSULATED 1/4" | 37280-3 | L-43.40 | 6/13/1988 |
| LUG, UD TERMINAL #2 | 14759-1 | L-40.00 | 1/6/1993 |
| LUG, UD TERMINAL #4/0 | 48219-6 | L-40.00 | 1/6/1993 |
| LUG, UD TERMINAL #500 KCMIL | 51869-7 | L-40.00 | 1/6/1993 |
| LUMINAIRE LABEL, LED 152 WATT | 78425-7 | L-100.01 | 5/9/2016 |
| LUMINAIRE LABEL, LED 274 WATT | 78430-3 | L-100.01 | 5/9/2016 |
| LUMINAIRE LABEL, LED 38 WATT | 78419-2 | L-100.01 | 5/9/2016 |
| LUMINAIRE LABEL, LED 53 WATT | 78420-6 | L-100.01 | 5/9/2016 |
| LUMINAIRE LABEL, "R" | 78435-4 | L-101.00 | 5/9/2016 |
| LUMINAIRE LABEL, H.P.S. 100 WATT | 78450-8 | L-100.00 | 8/6/2015 |
| LUMINAIRE LABEL, H.P.S. 150 WATT | 78455-9 | L-100.00 | 8/6/2015 |
| LUMINAIRE LABEL, H.P.S. 250 WATT | 78465-6 | L-100.00 | 8/6/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| LUMINAIRE LABEL, H.P.S. 400 WATT | 78470-2 | L-100.00 | 8/6/2015 |
| LUMINAIRE LABEL, MERCURY 400 WATT | 78475-3 | L-100.00 | 8/6/2015 |
| LUMINAIRE LABEL, METAL HALIDE 400 WATT | 78495-8 | L-100.00 | 8/6/2015 |
| LUMINAIRE LED, 50 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - GRAY | 58101-1 | L-85.00 | 2/8/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 1 - 3000K - GRAY | 58322-7 | L-92.00 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 2 - 3000K - BLACK | 58332-4 | L-93.10 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 2 - 3000K - GRAY | 58327-8 | L-93.00 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 3 - 3000K - BLACK | 58342-1 | L-94.10 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 3 - 3000K - GRAY | 58337-5 | L-94.00 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 4 - 3000K - BLACK | 58352-9 | L-95.10 | 6/23/2017 |
| LUMINAIRE LED, ROADWAY CUTOFF 4 - 3000K - GRAY | 58347-2 | L-95.00 | 6/23/2017 |
| LUMINAIRE LED, 100 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - GRAY | 58106-2 | L-85.10 | 2/8/2017 |
| LUMINAIRE LED, 100 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - BLACK | 58112-7 | L-85.20 | 2/8/2017 |
| LUMINAIRE LED, 150 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - BLACK | 58126-7 | L-86.10 | 2/8/2017 |
| LUMINAIRE LED, 150 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - GRAY | 58121-6 | L-86.00 | 2/8/2017 |
| LUMINAIRE LED, 285 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - BLACK | 58136-4 | L-87.10 | 2/8/2017 |
| LUMINAIRE LED, 285 WATT CLASS - 4000K ROADWAY (FULL CUTOFF) - GRAY | 58131-3 | L-87.00 | 2/8/2017 |
| LUMINAIRE, ADAPTER BRACKET CYCLONE LUMINAIRE TO LUMCE ARM BRACKET- BLACK | 27000-8 | L-75.26 | 12/30/2014 |
| LUMINAIRE, ADAPTER BRACKET LUMEC LUMINAIRE TO CYCLONE ARM BRACKET- BLACK | 27005-9 | L-75.26 | 12/30/2014 |
| LUMINAIRE, 100W. H.P.S. "AUGUSTA " CUTOFF (DECORATIVE) - HOUSE SHIELD (BOTH) | 67846-6 | L-74.40 | 4/21/2015 |
| LUMINAIRE, 100W. H.P.S. "AUGUSTA" CUTOFF (DECORATIVE) | 67831-7 | L-74.40 | 4/21/2015 |
| LUMINAIRE, 100W. H.P.S. "AUGUSTA" CUTOFF (DECORATIVE) - BALLAST KIT | 67836-8 | L-74.40 | 4/21/2015 |
| LUMINAIRE, 100W. H.P.S. "AUGUSTA" CUTOFF (DECORATIVE) - REPL. GLOBE (BOTH) | 67841-4 | L-74.40 | 4/21/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) | 39256-1 | L-74.50 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) MOUNT. BRACKET | 39261-8 | L-74.51 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) REPLACEMENT BALLAST (CYCLONE) | 63860-9 | L-74.52 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) REPLACEMENT BALLAST (NEW)(LUMEC) | 39271-5 | L-74.52 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) REPLACEMENT BALLAST (OLD)(LUMEC) | 39281-2 | L-74.52 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) REPLACEMENT LENS (CYCLONE) | 63870-6 | L-74.52 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "DOMUS" (DECO.) REPLACEMENT LENS (LUMEC) | 39276-6 | L-74.52 | 1/5/2015 |
| LUMINAIRE, 100W. H.P.S. "TRADITIONAL" CUTOFF HOUSE SHIELD | 35860-6 | L-74.25 | 9/3/2015 |
| LUMINAIRE, 100W. H.P.S. "TRADITIONAL" CUTOFF REPLACEMENT BALLAST | 35865-7 | L-74.25 | 9/3/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| LUMINAIRE, 100W. H.P.S. "TRADITIONAL" CUTOFF REPLACEMENT GLOBE (BOTH) | 35875-4 | L-74.25 | 9/3/2015 |
| LUMINAIRE, 100W. H.P.S. "TRADITIONAL" CUTOFF REPLACEMENT LAMPHOLDER | 35910-6 | L-74.25 | 9/3/2015 |
| LUMINAIRE, 100W. H.P.S. AREA LIGHT (POST TYPE) | 58880-6 | L-43.60 | 8/13/2013 |
| LUMINAIRE, 100W. H.P.S. LANTERN STYLE AREA LIGHT (POST TYPE) | 50221-9 | L-43.75 | 9/4/2013 |
| LUMINAIRE, 100W. H.P.S. ROADWAY (FULL CUTOFF) - GRAY | 43210-5 | L-55.00 | 3/17/2016 |
| LUMINAIRE, 100W. MERCURY "COACH" (DECO) REPL. WH. GLOBE | 51843-3 | L-73.00 | 10/5/2012 |
| LUMINAIRE, 100W. METAL HALIDE "AUGUSTA" CUTOFF (DECORATIVE) | 67871-6 | L-74.42 | 4/21/2015 |
| LUMINAIRE, 100W. METAL HALIDE "AUGUSTA" CUTOFF (DECORATIVE) - BALLAST KIT | 67876-7 | L-74.42 | 4/21/2015 |
| LUMINAIRE, 100W. METAL HALIDE "AUGUSTA" CUTOFF (DECORATIVE) HOUSE SHIELD | 67846-5 | L-74.42 | 4/21/2015 |
| LUMINAIRE, 100W. METAL HALIDE "AUGUSTA" CUTOFF (DECORATIVE) REPLACEMENT GLOBE | 67841-4 | L-74.42 | 4/21/2015 |
| LUMINAIRE, 100W. METAL HALIDE "SMALL DOMUS" (DECO.) MOUNT. BRACKET | 50468-8 | L-74.75 | 3/17/2011 |
| LUMINAIRE, 100W. METAL HALIDE "TRADITIONAL" CUTOFF (DECORATIVE) | 35885-1 | L-74.26 | 9/3/2015 |
| LUMINAIRE, 100W. METAL HALIDE "TRADITIONAL" CUTOFF REPLACEMENT BALLAST | 35890-8 | L-74.26 | 9/3/2015 |
| LUMINAIRE, 100W. METAL HALIDE "TRADITIONAL" CUTOFF REPLACEMENT LAMPHOLDER | 35915-7 | L-74.26 | 9/3/2015 |
| LUMINAIRE, 100W. METAL HALIDE. "SMALL DOMUS" (DECO.) | 50463-7 | L-74.75 | 3/17/2011 |
| LUMINAIRE, 150W. H.P.S. ROADWAY (FULL CUTOFF) - BLACK | 56940-2 | L-60.05 | 3/17/2016 |
| LUMINAIRE, 150W. H.P.S. ROADWAY (FULL CUTOFF) - GRAY | 56935-6 | L-60.00 | 3/17/2016 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" 2 FT. MOUNT. BRACKET | 26980-8 | L-75.27 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" 4 FT. MOUNT. BRACKET | 26695-6 | L-75.27 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" DOUBLE 6 FT. MOUNT. BRACKET | 26965-4 | L-75.28 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" REPLACEMENT BALLAST (CYCLONE) | 63875-7 | L-75.29 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" REPLACEMENT BALLAST (DATES: 2004 - 2010) (LUMEC) | 46010-9 | L-75.29 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" REPLACEMENT BALLAST (DATES: 2010 - CURRENT) (LUMEC) | 26985-9 | L-75.29 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" REPLACEMENT GLOBE (CYCLONE) | 63880-3 | L-75.29 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" REPLACEMENT GLOBE (LUMEC) | 26990-5 | L-75.29 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" ROADWAY (CUTOFF) - BLACK | 26975-1 | L-75.25 | 12/30/2014 |
| LUMINAIRE, 200W. H.P.S. "RENAISSANCE" SINGLE 6 FT. MOUNT. BRACKET | 26960-3 | L-75.28 | 12/30/2014 |
| LUMINAIRE, 250W. H.P.S. FLOODLIGHT (W/SIDE TOP & SIDE SHIELDS) | 41550-2 | L-44.00 | 3/8/2017 |
| LUMINAIRE, 250W. H.P.S. ROADWAY (FULL CUTOFF) - BLACK | 78025-1 | L-70.05 | 3/17/2016 |
| LUMINAIRE, 250W. H.P.S. ROADWAY (FULL CUTOFF) - GRAY | 78010-3 | L-70.00 | 3/17/2016 |
| LUMINAIRE, 400W. H.P.S. FLOODLIGHT (W/SIDE TOP & SIDE SHIELDS) | 61575-7 | L-44.00 | 3/8/2017 |
| LUMINAIRE, 400W. H.P.S. ROADWAY (FULL CUTOFF) - BLACK | 56960-7 | L-71.05 | 3/17/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 47

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| LUMINAIRE, 400W. H.P.S. ROADWAY (FULL CUTOFF) - GRAY | 78015-4 | L-71.00 | 3/17/2016 |
| LUMINAIRE, 400W. METAL HALIDE BALLAST | 28872-1 | L-75.00 | 1/20/2017 |
| LUMINAIRE, 400W. METAL HALIDE FLOODLIGHT (W/SIDE TOP & SIDE SHIELDS) | 49895-5 | L-44.50 | 3/8/2017 |
| LUMINAIRE, LED PEDESTRIAN "ACORN" | 67848-1 | L-98.00 | 1/27/2017 |
| LUMINAIRE, STARTING AIDS (AMER. ELEC. 100W) | 65365-9 | L-72.00 | 12/21/2009 |
| LUMINAIRE, STARTING AIDS (AMER. ELEC.250-400W) | 65345-4 | L-72.00 | 12/21/2009 |
| LUMINAIRE, STARTING AIDS (G.E. 100-150W)(CARD) | 65355-1 | L-72.00 | 12/21/2009 |
| LUMINAIRE, STARTING AIDS (G.E. 100-150W)(PLUG) | 28986-8 | L-72.00 | 12/21/2009 |
| LUMINAIRE, STARTING AIDS (G.E. 250-400W)(CARD) | 65360-8 | L-72.00 | 12/21/2009 |
| LUMINAIRE, STARTING AIDS (G.E. 250-400W)(PLUG) | 28981-7 | L-72.00 | 12/21/2009 |
| MANHOLE, PRE-CAST CONCRETE (6' X 12' X 8') | 70674-4 | M-1.25 | 1/29/2013 |
| MANHOLE, PRE-CAST CONCRETE (6' X 12' X 8') DRAWING | NONE | M-1.26 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (10' X 10' X 8') | 70684-1 | M-1.25 | 1/29/2013 |
| MANHOLE, PRE-CAST CONCRETE (10' X 10' X 8') DRAWING | NONE | M-1.26 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (10' X 16' X 8') | 70679-5 | M-1.25 | 1/29/2013 |
| MANHOLE, PRE-CAST CONCRETE (10' X 16' X 8') DRAWING | NONE | M-1.26 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (6' X 12' X 8'); (10' X 16' X 8'); (10' X 10' X 8'), TECH. SPEC. | NONE | M-1.30 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (6' X 12' X 8'); (10' X 16' X 8'); (10' X 10' X 8'), TECH. SPEC. | NONE | M-1.28 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (6' X 12' X 8'); (10' X 16' X 8'); (10' X 10' X 8'), TECH. SPEC. | NONE | M-1.29 | 9/8/2008 |
| MANHOLE, PRE-CAST CONCRETE (6' X 6' X 2') EXTENSION | 70695-7 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (6' X 6' X 4') BASE | 70690-6 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (6' X 9' X 2') EXTENSION | 70597-7 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (6' X 9' X 4') BASE | 70592-6 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (7' X 10' X 6") SOLID TOP | 70607-8 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (7' X 10' X 6") TOP W/36" ACCESS HOLE | 70617-5 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (7' X 10' X 6") TOP W/48" ACCESS HOLE | 70612-4 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (7' X 7' X 6") SOLID TOP | 70602-7 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (7' X 7' X 6") TOP W/36" ACCESS HOLE | 70700-7 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST CONCRETE (8'-4" X 10'- 4" X 16") TOP W/72" X 96" TORSION ASSIST COVER | 70048-7 | M-1.00 | 10/21/2014 |
| MANHOLE, PRE-CAST TOPS TECH. SPEC. (6' X 9' X 4') | NONE | M-1.015 | 10/21/2014 |
| MANHOLE, PRE-CAST W/ EXTENSION TECH. SPEC. (6' X 9' X 4') | NONE | M-1.016 | 10/21/2014 |
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. | NONE | M-1.06 | 10/21/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. | NONE | M-1.04 | 10/21/2014 |
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. | NONE | M-1.03 | 10/21/2014 |
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. | NONE | M-1.02 | 10/21/2014 |
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. | NONE | M-1.05 | 10/21/2014 |
| MANHOLE, PRE-CAST W/BARR. EXTEN. TECH. SPEC. (6' x 6' x 4') | NONE | M-1.01 | 10/21/2014 |
| MANHOLE, RING & SINGLE COVER (36") | 80994-2 | M-1.60 | 1/13/2014 |
| MANHOLE, RINGS & DOUBLE COVERS (48") | 80989-6 | M-1.50 | 5/9/1991 |
| MARBLE CHIPS (ROCKS) | 27580-8 | M-1.90 | 3/17/2015 |
| MARKER, 4" DIA. BALL GRUCOM - ORANGE/BLACK (FOR UD CABLE LOTATION) | 46634-4 | M-2.80 | 10/10/2011 |
| MARKER, 4" DIA. BALL POWER - RED (FOR UD CABLE LOTATION) | 46629-8 | M-2.80 | 10/10/2011 |
| MARKER, AREIAL WIRE 12" DIAMETER | 44954-7 | M-2.60 | 3/22/2008 |
| MARKER, AREIAL WIRE 24" DIAMETER | 44959-8 | M-2.60 | 3/22/2008 |
| MARKER, AREIAL WIRE 36" DIAMETER | 44964-4 | M-2.60 | 3/22/2008 |
| MARKER, CABLE & CIRCUIT (NUMERAL"0") | 32021-8 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"1") | 32022-6 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"2") | 32023-4 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"3") | 32024-2 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"4") | 32026-9 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"5") | 32027-7 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"6") | 32028-5 | M-2.00 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"7") | 32029-3 | M-2.01 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"8") | 32030-7 | M-2.01 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (NUMERAL"9") | 32031-5 | M-2.01 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "A" | 36556-4 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "B" | 36566-1 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "C" | 36571-8 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "D" | 36576-9 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "E" | 36581-5 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT "F" | 36586-6 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (A THRU I) | 36541-6 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (J THRU R) | 36546-7 | M-2.50 | 8/6/2015 |
| MARKER, CABLE & CIRCUIT (S THRU Z) | 36551-3 | M-2.50 | 8/6/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 49

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| MARKER, FIBER OPTIC CABLE "SNAP SIGN" | 41301-1 | M-2.87 | 8/6/2015 |
| MARKER, FIBER OPTIC CABLE 48" EACH | 31525-7 | M-2.85 | 5/4/2017 |
| MARKER, FIBER OPTIC CABLE REPL. ANCHOR DRIVER | 31530-3 | M-2.85 | 6/22/2012 |
| MARKER, FIBER OPTIC CABLE WARNING "DECAL" | 50036-4 | M-2.86 | 6/22/2012 |
| MARKER, FIBER OPTIC CABLE WARNING "SIGN" | 50031-3 | M-2.865 | 8/6/2015 |
| MARKER, FLAT 4" DISC (FOR UD CABLE LOCATION) | 46624-7 | M-2.70 | 5/4/1987 |
| MASTIC MATERIAL (PADS) | 09033-6 | M-2.90 | 4/6/2004 |
| MASTIC MATERIAL (ROLL) | 18497-7 | M-2.90 | 4/6/2004 |
| METER ACCESSORY, JUMPER (200 AMPS) | 45235-1 | M-3.00 | 8/6/1986 |
| METER BARRELL LOCK (B-20 LEDLOY) W/INTERNAL WEATHER SEAL | 18821-2 | M-4.75 | 7/19/2016 |
| METER BARRELL LOCKING CAP (FOR HIGHFIELD MFG.) | 45185-1 | M-4.75 | 7/19/2016 |
| METER BARRELL WEATHER CAP -RED PLASTIC | 18851-4 | M-4.75 | 7/19/2016 |
| METER BARRELL WEATHER SEAL LOCKING CAP | 18826-3 | M-4.75 | 7/19/2016 |
| METER COVER LOCK W/PLUG WELD | 18801-8 | M-4.75 | 7/19/2016 |
| METER MOUNTING ENCLOSURE | 66435-9 | M-20.00 | 11/5/1996 |
| METER RING LOCK W/PLASTIC SEAL FERRULE, HANGGRIPS LESS BARREL LOCK | 34581-4 | M-4.80 | 2/6/2006 |
| METER RING LOCK W/ZINC SEAL ADAPTER (ONE PIECE) | 35335-3 | M-4.80 | 2/6/2006 |
| METER SEAL (PADLOCK) - MEDICAL INSIGNIA | 29220-6 | M-45.10 | 3/3/2000 |
| METER SEAL BLACK (BACK WORDING - INACTIVE) | 21349-7 | M-40.05 | 2/8/2001 |
| METER SEAL GRAY (BACK WORDING - GRU) | 21354-3 | M-40.05 | 2/8/2001 |
| METER SEAL GREEN (BACK WORDING - ACTIVE) | 21344-6 | M-40.05 | 2/8/2001 |
| METER SEAL ORANGE (BACK WORDING - DELINQUENT) | 21375-6 | M-40.05 | 2/8/2001 |
| METER SEAL, (SPRING-LOK) BLUE | 22208-9 | M-45.01 | 1/4/2017 |
| METER SEAL, (SPRING-LOK) GREEN | 22203-8 | M-45.01 | 1/4/2017 |
| METER SEAL, (SPRING-LOK) RED | 22193-7 | M-45.00 | 1/4/2017 |
| METER SEAL, (SPRING-LOK) YELLOW | 22198-8 | M-45.00 | 1/4/2017 |
| METER SOCKET ADAPTER | 34865-1 | M-50.00 | 2/13/1996 |
| METER SOCKET RIGHT ANGLE ADAPTER | 39786-5 | M-50.50 | 12/5/1996 |
| METER UNIVERSITY CLAMP LOCK W T-HANDLE | 18594-9 | M-4.75 | 7/19/2016 |
| METER, 1 PH , NONDEMAND, KWH SUPP.COND. | NONE | M-8.00 | 2/20/2007 |
| METER, 1 PH DEMAND 240 VOLT - 3 WIRE; CLASS: 20; FORMT NO.: 4S (GRU ASSET# 1302225) | 82414-3 | M-10.00 | 7/5/2017 |
| METER, 1 PH DEMAND 240 VOLT - 3 WIRE; CLASS: 200; FORM NO.: 2S (GRU ASSET# 1302548) | 82429-1 | M-10.00 | 7/5/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| METER, 1 PH DEMAND 240 VOLT - 3 WIRE; CLASS: 320; FORM NO.: 2S (GRU ASSET# 1302547) | 82434-8 | M-10.00 | 7/5/2017 |
| METER, 1 PH DEMAND SELF CONTAINED (BOLT-IN) | 39268-5 | M-22.00 | 10/9/2012 |
| METER, 1 PH NON-DEMAND, (ELECTRONIC), 240V., CLASS: 320 (GRU ASSET# 1302551) | 60242-6 | M-5.30 | 7/5/2017 |
| METER, 1 PH REMOTE READING | 32906-1 | M-12.00 | 4/24/2009 |
| METER, 1 PH WATTHOUR CL:100, 120V. | 33366-2 | M-6.00 | 3/31/2009 |
| METER, 1 PH WATTHOUR, (ELECTRO-MECHANICAL) SELF-CONTAINED SOCKET, 240V., CLASS: 200 | 44194-5 | M-5.00 | 3/25/2009 |
| METER, 1 PH WATTHOUR, (ELECTRONIC), 240V., CLASS: 200 (GRU ASSET# 1302550) | 44199-6 | M-5.25 | 7/5/2017 |
| METER, 3 PH REMOTE READING (FM: 14-15) 120-480 VOLTS, 200 AMP. | 27301-5 | M-13.25 | 4/18/2005 |
| METER, AC-250 NATURAL GAS (NATURAL GAS MATERIAL) | 02830-4 | | |
| METER, AC-630 NATURAL GAS (NATURAL GAS MATERIAL) | 02915-7 | | |
| METER, AL-425 NATURAL GAS (NATURAL GAS MATERIAL) | 02836-3 | | |
| METER, MOUNTING ENCLOSURE (SINGLE PHASE) | 39273-1 | M-25.00 | 8/7/2001 |
| METER, MULTIFUNCTION RECORDER | 37941-7 | M-4.60 | 4/18/2005 |
| METER, MULTIFUNCTION RECORDER CELL (GRU ASSET# 1302556) | 33686-6 | M-4.65 | 7/5/2017 |
| METER, NETWORK 120/208 FOR 208 SERVICE | 31440-4 | NO LIST | 2/15/1994 |
| METER, POLYPHASE (3-PHASE) ELEC. MULTIFORM-VOLT WATTHOUR | 80753-3 | M-31.00 | 10/3/2016 |
| METER, POLYPHASE (3-PHASE) ELEC. MULTIFORM-VOLT DEMAND | 80758-3 | M-36.00 | 9/29/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:20, FORM NO.:5S, LEVEL:1 | 67680-2 | M-38.08 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:20, FORM NO.:5S, LEVEL:2 | 67685-3 | M-38.08 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:20, FORM NO.:9S, LEVEL:1 | 67790-6 | M-38.09 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:20, FORM NO.:9S, LEVEL:2 | 67795-7 | M-38.09 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:20, FORM NO.:9S, LEVEL:2, BIDIRECTIONAL | 67830-9 | M-38.15 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:320, FORM NO.:16S, LEVEL:1 | 67800-7 | M-38.10 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:320, FORM NO.:16S, LEVEL:1, BIDIRECTIONAL | 67840-6 | M-38.16 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:320, FORM NO.:16S, LEVEL:2 | 67805-8 | M-38.10 | 5/4/2016 |
| METER, POLYPHASE AMI I&C DEMAND CLASS:320, FORM NO.:16S, LEVEL:2, BIDIRECTIONAL | 67845-7 | M-38.16 | 5/4/2016 |
| METER, POLYPHASE AMI I&C NON-DEMAND CLASS:320, FORM NO.:16S, LEVEL:1 | 67810-4 | M-38.11 | 5/4/2016 |
| METER, POLYPHASE DEMAND (CL320) | 35141-5 | M-4.40 | 3/29/2005 |
| METER, POLYPHASE DEMAND SELF CONTAIN. BOLT-IN CL: 480, 120/240 -120/208 V. | 66425-1 | M-15.00 | 4/19/2010 |
| METER, POLYPHASE ELEC. (3-PHASE) MULTI-VOLT DEMAND (5S) 120-480 VOLTS | 19181-7 | M-37.00 | 6/21/2011 |
| METER, SERVICE DISCONNECT ADAPTER | 27768-1 | M-3.50 | 9/15/1994 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:3S, LEVEL:1, BIDIRECTIONAL | 67665-9 | M-38.06 | 5/4/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:3S, LEVEL:2 | 67645-4 | M-38.05 | 5/4/2016 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:3S, LEVEL:2, BIDIRECTIONAL | 67815-5 | M-38.12 | 5/4/2016 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:4S, LEVEL:1 | 67670-5 | M-38.07 | 5/4/2016 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:4S, LEVEL:2 | 67675-6 | M-38.07 | 5/4/2016 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:4S, LEVEL:2, BIDIRECTIONAL | 67820-1 | M-38.13 | 5/4/2016 |
| METER, SINGLE PHASE AMI I&C DEMAND CLASS:20, FORM NO.:5S, LEVEL:2, BIDIRECTIONAL | 67825-2 | M-38.14 | 5/4/2016 |
| METER, SINGLE PHASE AMI RESIDENTIAL DEMAND CLASS:320, FORM NO.:2S | 67660-8 | M-38.04 | 5/4/2016 |
| METER, SINGLE PHASE AMI RESIDENTIAL NON-DEMAND CLASS:100, FORM NO.:1S | 67630-6 | M-38.01 | 5/4/2016 |
| METER, SINGLE PHASE AMI RESIDENTIAL NON-DEMAND CLASS:200, FORM NO.:2S | 67635-7 | M-38.02 | 5/4/2016 |
| METER, SINGLE PHASE AMI RESIDENTIAL NON-DEMAND CLASS:320, FORM NO.:2S | 67655-1 | M-38.04 | 5/4/2016 |
| METER, TWO PHASE (NETWORK) (GRU ASSET# 1302549) | 63891-9 | M-4.41 | 7/5/2017 |
| METER, TWO PHASE AMI RESIDENTIAL NON-DEMAND CLASS:200, FORM NO.:25S | 67640-3 | M-38.03 | 5/4/2016 |
| MOUNTING PLATE FOR ADSS FIBER OPTIC CABLE | 46701-4 | M-52.00 | 2/20/2014 |
| NETWORK MPLS REPL POWER SUPPLY FOR TM-7224 - AC (GRU ASSET# 5300630) | 68736-1 | N-4.01 | 5/30/2017 |
| NETWORK MPLS REPL POWER SUPPLY FOR TM-7224 - DC (GRU ASSET# 5300592) | 68471-6 | N-4.00 | 5/30/2017 |
| NETWORK MPLS REPL POWER SUPPLY FOR TMC-3208SH - DC (GRU ASSET# 5300593) | 68481-3 | N-4.00 | 5/30/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY AC 2 PORT (GRU ASSET# 5300610) | 68511-9 | N-4.20 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY AC 4 PORT (GRU ASSET# 5300600) | 68501-1 | N-4.10 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY AC 8 PORT (GRU ASSET# 5300609) | 68521-6 | N-4.10 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY DC 2 PORT (GRU ASSET# 5300611) | 68506-2 | N-4.20 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY DC 4 PORT (GRU ASSET# 5300597) | 68486-4 | N-4.10 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP - GATEWAY DC 8 PORT (GRU ASSET# 5300598) | 68496-1 | N-4.10 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE 20X10G + SFP - AC (GRU ASSET# 5300640) | 68407-4 | N-4.01 | 5/30/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE 20X10G + SFP - DC (GRU ASSET# 5300641) | 68417-1 | N-4.00 | 5/30/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE 24X1G SFP - AC (GRU ASSET# 5300631) | 68731-6 | N-4.01 | 5/30/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE 24X1G SFP - DC (GRU ASSET# 5300591) | 68461-9 | N-4.00 | 5/30/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE MOBILE - AC (GRU ASSET# 5300612) | 68730-8 | N-4.05 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP MPLS BACKBONE MOBILE - DC (GRU ASSET# 5300613) | 68725-1 | N-4.05 | 7/5/2017 |
| NETWORK TRANSPORT EQUIP MPLS INTERFACE 10X1G DUAL SFP- DC (GRU ASSET# 5300594) | 68476-7 | N-4.00 | 5/30/2017 |
| NIPPLE, GALVANIZED 1-1/4" X 6" (NATURAL GAS MATERIAL) | 71204-3 | | |
| NIPPLE, GALVANIZED 2" X 4" (NATURAL GAS MATERIAL) | 01102-9 | | |
| NIPPLE, GALVANIZED 3/4" X 6" (NATURAL GAS MATERIAL) | 71136-5 | | |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 52

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| NUT, BRONZE HEX 1/2" BOLT | 27539-5 | N-30.00 | 5/4/2012 |
| NUT, BRONZE HEX 7/16" BOLT | 53642-3 | N-30.00 | 5/4/2012 |
| NUT, GALVANIZED HEX 1/2" | 12708-6 | N-34.00 | 9/30/2011 |
| NUT, LIGHT (GAL) 1-1/4" (30LT) (NATURAL GAS MATERIAL) | 04908-5 | | |
| NUT, SQUARE 1" BOLT | 19394-1 | N-40.00 | 8/23/2013 |
| NUT, SQUARE 1/2" BOLT | 12143-6 | N-38.00 | 8/23/2013 |
| NUT, SQUARE 3/4" BOLT | 14394-4 | N-40.00 | 8/23/2013 |
| NUT, SQUARE 3/8" BOLT | 18566-3 | N-38.00 | 8/23/2013 |
| NUT, SQUARE 5/8" BOLT | 13274-8 | N-38.00 | 8/23/2013 |
| NUT, SQUARE 7/8" BOLT | 39838-1 | N-40.00 | 8/23/2013 |
| NUT, STAINLESS STEEL HEX 1/2" | 45956-9 | N-32.00 | 9/11/2014 |
| NUT, STAINLESS STEEL HEX 5/16" | 45151-7 | N-32.00 | 9/11/2014 |
| PAD MOUNTED FIBER OPTIC CABINET (TECHNICAL SPECIFICATIONS) | NONE | C-5.673 | 4/14/2006 |
| PAD MOUNTED FIBER OPTIC CABINET (TECHNICAL SPECIFICATIONS) | NONE | C-5.675 | 4/14/2006 |
| PAD MOUNTED FIBER OPTIC CABINET (TECHNICAL SPECIFICATIONS) | NONE | C-5.674 | 4/14/2006 |
| PAD MOUNTED FIBER OPTIC CABINET (TECHNICAL SPECIFICATIONS) | NONE | C-5.672 | 4/14/2006 |
| PAD MOUNTED FIBER OPTIC CABINET (TECHNICAL SPECIFICATIONS) | NONE | C-5.671 | 4/14/2006 |
| PAD, PRECAST CONCRETE (DEAD-FRONT FUSE CAB.) | 37952-2 | P-4.00 | 1/29/2013 |
| PAD, PRECAST CONCRETE (SINGLE PHASE PRIMARY METERING) | 68373-6 | P-4.35 | 1/29/2013 |
| PAD, PRECAST CONCRETE (THREE PHASE PRIMARY METERING) | 68378-7 | P-4.30 | 1/29/2013 |
| PAD, PRECAST CONCRETE (THREE PHASE TRANSFORMER) | 33212-7 | P-4.25 | 1/29/2013 |
| PAD, PRECAST CONCRETE BOX TYPE FOR 600A PMH SWITCHGEAR | 45430-3 | P-3.00 | 10/22/1996 |
| PAD, PRECAST CONCRETE SIZE: 42" X 48" X 5"(SINGLE PHASE TRANS.) | 33128-7 | P-1.00 | 1/29/2013 |
| PANEL, ADAPTER (LC-LOADED) F.O.C. | 59851-8 | P-4.61 | 7/5/2017 |
| PANEL, ADAPTER (ST-LOADED) F.O.C. | 59846-1 | P-4.60 | 7/5/2017 |
| PANEL, PROTECTOR PATCH (FOR COPPER LINE) - 24 PORT | 62480-2 | P-4.55 | 7/5/2017 |
| PHOTOCONTROL RECEPTACLE - REPLACEMENT ONLY | 50849-7 | P-5.30 | 2/23/2012 |
| PHOTOCONTROL RECEPTACLE - REPLACEMENT W/CAST HOUSING AND BRACKET | 50844-6 | P-5.30 | 2/23/2012 |
| PHOTOELECTRIC CONTROL - (NEMA TYPE - SQUIRREL PROOF) | 55196-1 | P-5.15 | 7/31/2008 |
| PHOTOELECTRIC CONTROL - BLACK | 51130-7 | P-5.05 | 1/31/2017 |
| PHOTOELECTRIC CONTROL - GRAY | 06657-5 | P-5.00 | 1/31/2017 |
| PHOTOELECTRIC CONTROL - OPEN | 18841-7 | P-5.00 | 1/31/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 53

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| PHOTOELECTRIC CONTROL - SHORTING CAP | 58383-9 | P-5.00 | 1/31/2017 |
| PHOTOELECTRIC CONTROL (SMALL/BUTTON TYPE)W/O MOLEX CONNECTORS | 31505-2 | P-5.25 | 2/10/2014 |
| PHOTOELECTRIC CONTROL LED - GREEN (ONLY) | 58146-1 | P-5.45 | 3/15/2016 |
| PIN, 12kV ANGLE | 44310-7 | P-5.50 | 11/17/1987 |
| PIN, INSULATOR SUPPORT (W/1-1/2" SHANK LENGTH) | 33925-3 | P-6.00 | 9/17/2009 |
| PIN, INSULATOR SUPPORT (W/6-1/2" SHANK LENGTH) | 23864-3 | P-6.10 | 9/17/2009 |
| PIN, LAG | 11836-2 | P-7.00 | 2/8/2008 |
| PIPE, BLACK IRON 6" DIA. | 37665-5 | P-8.00 | 12/13/1988 |
| PLATE, CLOSURE (STEEL) GANG SOCKET 6" X 6" | 36196-8 | P-9.00 | 5/12/2008 |
| PLATE, CLOSURE, SBO (STEEL) 3" X 3" | 36507-6 | P-9.00 | 5/12/2008 |
| PLATE, ADAPTER (MILBANK) | 13190-3 | P-9.10 | 7/23/1982 |
| PLATE, ADAPTER HLO-HO (ANCHOR) | 36191-7 | P-9.10 | 7/23/1982 |
| PLATE, TRANSITION 3" | 20476-5 | P-9.20 | 7/2/2014 |
| PLATE, TRANSITION 4" | 20517-6 | P-9.20 | 7/2/2014 |
| PLATFORM, REGULATOR | 04499-7 | P-10.00 | 12/2/2011 |
| PLATFORM, REGULATOR BY-PASS SWITCH MOUNTING CHANNEL | 18502-7 | P-10.00 | 12/2/2011 |
| PLUG, CLOSURE 1" | 20612-1 | P-14.00 | 12/6/2011 |
| PLUG, PVC CONDUIT 1-1/2" | 22825-7 | P-12.00 | 9/5/2007 |
| PLUG, PVC CONDUIT 2" | 22830-3 | P-12.00 | 9/5/2007 |
| PLUG, PVC CONDUIT 2-1/2" | 22835-4 | P-12.00 | 9/5/2007 |
| PLUG, PVC CONDUIT 3" | 22845-1 | P-12.00 | 9/5/2007 |
| PLUG, PVC CONDUIT 4" | 22850-8 | P-12.00 | 9/5/2007 |
| PLUG, PVC CONDUIT 6" | 22855-9 | P-12.00 | 9/5/2007 |
| POLE ANCHORE BASE (SCREW-IN) FOR 25-30 FT. POLES | 72280-4 | P-15.00 | 1/29/2007 |
| POLE ANCHORE BASE (SCREW-IN) FOR 25-30 FT. POLES DRAWING | NONE | P-15.01 | 9/27/2002 |
| POLE SETTING FOAM | 26425-3 | P-23.99 | 9/27/2016 |
| POLE TOPPER | 67565-2 | P-24.00 | 10/5/2011 |
| POLE TOPPER FLUID | 67570-9 | P-24.00 | 6/2/2016 |
| POLE WRAP (14" x 16') - SOLID | 35710-3 | P-32.00 | 3/6/2003 |
| POLE, (2) PIECE BASE COVER - STEEL BOTTLENECK "LUMEC" (FOR 4" POLE) | 30301-1 | P-23.80 | 10/28/2014 |
| POLE, (2) PIECE BASE COVER - STEEL BOTTLENECK "LUMEC" (FOR 5-9/16" POLE) | 30311-9 | P-23.90 | 9/2/2008 |
| POLE, (2) PIECE JOINT COVER - STEEL BOTTLENECK "LUMEC" (FOR 4" POLE) | 30296-1 | P-23.80 | 10/28/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| POLE, (2) PIECE JOINT COVER - STEEL BOTTLENECK "LUMEC" (FOR 5-9/16" POLE) | 30306-2 | P-23.90 | 9/2/2008 |
| POLE, ALUMINUM 16' LIGHTING (MOUNTING HEIGHT) | 17780-6 | P-18.00 | 11/29/2004 |
| POLE, ALUMINUM 28" ROUND TAPERED WITH TRUSS ARM | 56915-1 | P-23.52 | 1/28/2014 |
| POLE, ALUMINUM 30" BLACK ROUND NON-TAPERED | 28862-4 | P-23.50 | 12/2/2010 |
| POLE, ALUMINUM 30" BLACK ROUND NON-TAPERED BASE COVER AND POLE KIT | 28863-2 | P-23.50 | 12/2/2010 |
| POLE, ALUMINUM 30" BLACK ROUND NON-TAPERED REPL. ANCOR BOLTS | 28868-3 | P-23.50 | 12/2/2010 |
| POLE, BANNER ARM CLAMP-ON STEEL BOTTLENECK "LUMEC" (FOR 5-9/16" POLE) | 43505-8 | P-23.90 | 9/2/2008 |
| POLE, CCA WOOD (TECHNICAL SPECIFICATIONS) | NONE | P-30.03 | 9/18/2012 |
| POLE, CCA WOOD (TECHNICAL SPECIFICATIONS) | NONE | P-30.04 | 9/18/2012 |
| POLE, CCA WOOD (TECHNICAL SPECIFICATIONS) | NONE | P-30.02 | 9/18/2012 |
| POLE, CCA WOOD (TECHNICAL SPECIFICATIONS) | NONE | P-30.01 | 9/18/2012 |
| POLE, CONCRETE HEIGHT 10' , BLACK, DECORATIVE, FLUTED, DIRECT BURIED | 65987-8 | P-21.75 | 10/27/2014 |
| POLE, CONCRETE HEIGHT 10' , BLACK, DECORATIVE, FLUTED, W/BASE | 65967-3 | P-21.78 | 10/27/2014 |
| POLE, CONCRETE HEIGHT 35' NOMINAL (34' - 9" ACTUAL) - BLACK - OCTAGONAL | 49991-9 | P-21.85 | 12/10/2014 |
| POLE, CONCRETE HEIGHT 35' NOMINAL (ILLUSTRATION) - BLACK - OCTAGONAL | NONE | P-21.86 | 12/10/2014 |
| POLE, CONCRETE HEIGHT 40' NOMINAL (40' - 8" ACTUAL) - BLACK - OCTAGONAL | 50001-1 | P-21.88 | 4/30/2004 |
| POLE, CONCRETE HEIGHT 40' NOMINAL (ILLUSTRATION) - BLACK - OCTAGONAL | NONE | P-21.89 | 4/30/2004 |
| POLE, CONCRETE HEIGHT/TYPE 30'/I (SREETLIGHT) | 59262-5 | P-20.00 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 35'/I (SREETLIGHT) | 59261-7 | P-20.00 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 35'/II (SREETLIGHT) | 11601-7 | P-20.00 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 40'/III (SREETLIGHT) | 59800-3 | P-20.00 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 45'/III (STREETLIGHT) | 59311-7 | P-20.00 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 45'/IIIA (DISTRIBUTION) | 31579-6 | P-20.10 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIAL | 70910-7 | P-21.25 | 6/10/2004 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.39 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.37 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.29 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.33 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.38 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.43 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.34 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.28 | 1/10/2012 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.40 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.42 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.32 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.30 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.35 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.31 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.36 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/H2S OCTAGONAL DISTRIBUTION - BLACK - SPECIFICATIONS | NONE | P-21.41 | 1/10/2012 |
| POLE, CONCRETE HEIGHT/TYPE 50'/IIIA (DISTRIBUTION) | 76205-9 | P-20.10 | 5/26/2017 |
| POLE, CONCRETE HEIGHT/TYPE 55'/IIIB (DISTRIBUTION) | 03870-9 | P-20.20 | 2/12/2007 |
| POLE, CONCRETE HEIGHT/TYPE 55'/IIIB OCTAGONAL DISTRIBUTION - BLACK - STANDARD | 31405-6 | P-21.50 | 10/9/2012 |
| POLE, CONCRETE HEIGHT/TYPE 55'/IIIB OCTAGONAL DISTRIBUTION - BLACK - STANDARD (ILLUSTRATION) | NONE | P-21.51 | 4/15/2005 |
| POLE, CONCRETE HEIGHT/TYPE 60'/IV (DISTRIBUTION) | 46469-4 | P-20.20 | 2/12/2007 |
| POLE, CONCRETE HEIGHT/TYPE 70'/VII (GRUCOM) | 43540-6 | P-21.55 | 4/10/2015 |
| POLE, CONCRETE HEIGHT/TYPE 70'/VII (GRUCOM) - DRAWING | NONE | P-21.56 | 5/7/2015 |
| POLE, CONCRETE SPECIFICATIONS: 30'/I, 35'/I, 35'/II, 40'/III, 45'/III (LIGHTING) | NONE | P-21.02 | 5/26/2017 |
| POLE, CONCRETE SPECIFICATIONS: 45'/IIIA | NONE | P-21.03 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: 50'/IIIA | NONE | P-21.04 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: 55'/IIIB | NONE | P-21.05 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: 60'/IV | NONE | P-21.06 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: 60'/VIITR, 65'/VIITR, 70'/VIITR | NONE | P-21.07 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: GROUNDING DETAILS | NONE | P-21.08 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: WRITTEN | NONE | P-21.00 | 1/10/2012 |
| POLE, CONCRETE SPECIFICATIONS: WRITTEN | NONE | P-21.01 | 1/10/2012 |
| POLE, DUCTILE IRON 55' CLASS 2 DISTRUBUTION | 53260-6 | P-21.92 | 7/5/2017 |
| POLE, DUCTILE IRON 55' CLASS 2 DISTRUBUTION DIMENSIONS | NONE | P-21.93 | 2/22/2017 |
| POLE, DUCTILE IRON 60' CLASS 2 DISTRUBUTION | 53265-7 | P-21.94 | 2/22/2017 |
| POLE, DUCTILE IRON 60' CLASS 2 DISTRUBUTION DIMENSIONS | NONE | P-21.92 | 7/5/2017 |
| POLE, DUCTILE IRON 80' CLASS 2, LINE 15, TRANSMISSION | 53270-3 | P-21.96 | 7/5/2017 |
| POLE, DUCTILE IRON 80' CLASS 2, LINE 15, TRANSMISSION DIMENSIONS | NONE | P-21.97 | 2/22/2017 |
| POLE, DUCTILE IRON 80' CLASS 2, LINE 17, TRANSMISSION | 53275-4 | P-21.96 | 7/5/2017 |
| POLE, DUCTILE IRON 80' CLASS 2, LINE 17, TRANSMISSION DIMENSIONS | NONE | P-21.98 | 2/22/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 56

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| POLE, DUCTILE IRON KACKING KIT | 53285-1 | P-21.96 | 7/5/2017 |
| POLE, FIBERGLASS 9' (DECORATIVE) | 51858-1 | P-22.00 | 3/1/2013 |
| POLE, FIBERGLASS 16' BLACK, DIRECT BURIED | 58885-7 | P-23.00 | 12/2/1993 |
| POLE, FIBERGLASS 30' LIGHTING (BREAKAWAY) | 67811-2 | P-22.10 | 5/8/2002 |
| POLE, STEEL "SMALL DOMUS" 12 FT. "LUMEC" BLACK WITH DECORATIVE BASE | 50473-4 | P-23.60 | 10/9/2012 |
| POLE, STEEL BOTTLENECK "LUMEC" REPLACEMENT POLE DOOR | 45456-7 | P-23.90 | 9/2/2008 |
| POLE, STEEL BOTTLENECK 18' "LUMEC" BLACK WITH DECORATIVE BASE | 61398-3 | P-23.80 | 10/27/2014 |
| POLE, STEEL BOTTLENECK 26' "LUMEC" BLACK FIXED UPPER ARM | 43510-4 | P-23.90 | 9/2/2008 |
| POLE, STEEL BOTTLENECK 26' "LUMEC" BLACK WITH BASE COVER DIMENSIONS | NONE | P-23.86 | 10/27/2014 |
| POLE, STEEL BOTTLENECK 26' "LUMEC" BLACK WITH UPPER BANNER ARM | 26950-6 | P-23.85 | 10/27/2014 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 30'6 | 63741-6 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 35'5 | 77306-9 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 40'2 | 31724-1 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 40'5 | 55284-4 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 45'2 | 18833-6 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 45'4 | 13952-1 | P-25.00 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 50'1 | 01475-3 | NONE | 4/12/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 50'2 | 58190-9 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 50'3 | 45341-2 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 55'2 | 62170-6 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 55'3 | 28729-6 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 60'1 | 15070-3 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 60'2 | 52022-5 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 65'2 | 75641-5 | P-25.01 | 6/27/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 70'1 | 40711-9 | P-25.02 | 6/15/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 80'2 | 64150-2 | P-25.02 | 6/15/2011 |
| POLE, WOOD (CCA TREATED) HEIGHT/CLASS 90'1 | 21615-1 | P-25.02 | 6/15/2011 |
| POLE, WOOD (CCA TREATED) MANUFACTURERS LIST | NONE | P-25.05 | 2/10/2010 |
| POLE, WOOD (CREOSOTE TREATED) HEIGHT/CLASS 70'1 | 18872-7 | P-31.00 | 1/11/2012 |
| POLE, WOOD (CREOSOTE TREATED) HEIGHT/CLASS 80'1 | 56022-7 | P-31.00 | 1/11/2012 |
| POLE, WOOD (CREOSOTE TREATED) HEIGHT/CLASS 85'1 | 56032-4 | P-31.00 | 1/11/2012 |
| POLE, WOOD (CREOSOTE TREATED) SPECIFICATIONS | NONE | P-31.04 | 10/21/2005 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| POLE, WOOD (CREOSOTE TREATED) SPECIFICATIONS | NONE | P-31.02 | 10/21/2005 |
| POLE, WOOD (CREOSOTE TREATED) SPECIFICATIONS | NONE | P-31.03 | 10/21/2005 |
| POLE, WOOD (CREOSOTE TREATED) SPECIFICATIONS | NONE | P-31.01 | 10/21/2005 |
| POLE, WOOD (PENTA TREATED) HEIGHT/CLASS 30'/6 | 57011-7 | P-31.24 | 1/11/2012 |
| POLE, WOOD (PENTA TREATED) HEIGHT/CLASS 35'/5 | 57016-8 | P-31.24 | 1/11/2012 |
| POLE, WOOD (PENTA TREATED) HEIGHT/CLASS 40'/4 | 57021-4 | P-31.24 | 1/11/2012 |
| POLE, WOOD (PENTA TREATED) SPECIFICATIONS | NONE | P-31.25 | 5/21/2012 |
| POLE, WOOD (PENTA TREATED) SPECIFICATIONS | NONE | P-31.27 | 5/21/2012 |
| POLE, WOOD (PENTA TREATED) SPECIFICATIONS | NONE | P-31.26 | 5/21/2012 |
| POLE, WOOD (PENTA TREATED) SPECIFICATIONS | NONE | P-31.28 | 5/21/2012 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" ALARM CABLE (J1) - 50 FT | 68235-7 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" ALARM INPUT CABLE (J2) - 15 FT | 68270-5 | P-34.16 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BATTERY - ES12-12 (4) | 68285-3 | P-34.16 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BATTERY BOX 3U | 68275-6 | P-34.16 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BATTERY BOX 6U | 68205-5 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BATTERY IR-40C | 68215-2 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BREAKER DISCONNECT - 50A | 68260-8 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" BREAKER WIRESET - ES12-12 | 68280-2 | P-34.16 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" C13 PLUG - W/5-15P PLUG | 68240-3 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" C13 PLUG UNTERMINATED (2) | 68265-9 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" CABLE WIRESET - IR-40 | 68210-1 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" CONTROL W/DISPLAY | 68195-4 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" LIST 1A SHELF | 68185-7 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" LIST 4A SHELF | 68190-3 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" MOUNTING BRACKET - 19" - 23" | 68245-4 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" PROBE CABLE SET - 10 FT | 68230-6 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" RECITIFIER (2) | 68200-4 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" SHELF TO SHELF CABLE SET | 68255-1 | P-34.15 | 7/5/2017 |
| POWER SYSTEM (FIBER OPTIC) - "LINEAGE POWER/GE" THERMAL PROBE | 68220-9 | P-34.15 | 7/5/2017 |
| PRESSURE RELIEF DEVISE - FOR POWER TRANSFORMER (SUBSTATIONS) | 56109-6 | P-32.50 | 11/4/2016 |
| PROTECTOR, SURGE (AC) 4 OUTLETS SURGE RATING: 2200 JOULES | 26433-4 | P-34.00 | 3/18/2015 |
| PROTECTOR, SURGE (AC) 6 OUTLETS SURGE RATING: 1350 JOULES (AUTO-OFF) | 26438-5 | P-34.00 | 3/18/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| PROTECTOR, SURGE (AC) 7 OUTLETS SURGE RATING: 320 JOULES | 25905-5 | P-34.00 | 3/18/2015 |
| PULL LINE (2200 FT.) (BREAKING STRENGTH: 500 LBS.) | 36760-5 | P-40.06 | 4/9/2015 |
| PULL TAPE (1250 LBS. STRENGTH) | 31131-6 | P-40.05 | 2/9/2009 |
| PUMP, CIRCUIT BREAKER AIR COMPRESSOR (SUBSTATION) | 41001-2 | P-41.01 | 4/23/2013 |
| PUMP, EJECTION (SUMP) 1/2HP, 115 VOLT | 64206-1 | P-41.00 | 9/9/2016 |
| PUSH BRACE CONNECTION | 59915-8 | P-35.00 | 2/17/2014 |
| PUTTY, INSULATION 1-1/2" X 60" | 60087-3 | P-42.00 | 5/15/2007 |
| RACK, CABLE SUPPORT | 30570-7 | R-2.00 | 9/23/2005 |
| RACK, CABLE SUPPORT STEP | 30575-8 | R-2.00 | 9/23/2005 |
| RACK, PORCELAIN STEP INSULATOR | 30580-4 | R-2.00 | 9/23/2005 |
| RACK, PRIMARY METER PACKAGE | 65070-6 | R-3.00 | 12/2/2011 |
| RACK, SWING GATE (24"H X 19"W X 12"D) | 45672-1 | R-3.25 | 12/3/2001 |
| REACTOR, CURRENT LIMITING | 20461-7 | R-4.00 | 6/19/1986 |
| REACTOR, NEUTRAL GROUNDING | 43220-2 | R-4.50 | 11/26/1986 |
| RECEPTACLE, ELECTRIC DUPLEX | 64221-5 | R-4.75 | 7/23/2009 |
| RECLOSER, 3 PH CONTROL ELECTRONIC (SEL-351R) | 59731-7 | R-5.22 | 8/21/2002 |
| RECLOSER, 1 PH (400 AMPS) SOLID DIELECTRIC - HORIZONTAL | 58411-8 | R-5.02 | 4/18/2012 |
| RECLOSER, 1 PH (400 AMPS) SOLID DIELECTRIC - VERTICAL | 58406-1 | R-5.02 | 4/18/2012 |
| RECLOSER, 1 PH (SOLID DIELECTRIC) - LOCAL RADIO | 58421-5 | R-5.02 | 4/18/2012 |
| RECLOSER, 1 PH (SOLID DIELECTRIC) - REPLACEMENT BATTERY | 58416-9 | R-5.02 | 4/18/2012 |
| RECLOSER, 1 PH DROPOUT, 100 AMP. (TRIPSAVER II ONLY) | 29426-8 | R-5.06 | 2/5/2014 |
| RECLOSER, 1 PH DROPOUT, 50 AMP. (TRIPSAVER II ONLY) | 29436-5 | R-5.06 | 2/5/2014 |
| RECLOSER, 3 PH SOLID DIELECTRIC - HORIZONTAL W/CONTROLLER | 30055-1 | R-5.511 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - HORIZONTAL W/CONTROLLER | 30055-1 | R-5.51 | 9/18/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - SPECIFICATIONS | NONE | R-5.57 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - SPECIFICATIONS | NONE | R-5.59 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - SPECIFICATIONS | NONE | R-5.58 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - SPECIFICATIONS | NONE | R-5.55 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - SPECIFICATIONS | NONE | R-5.56 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - VERTICAL W/CONTROLLER | 30060-8 | R-5.521 | 8/23/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC - VERTICAL W/CONTROLLER | 30060-8 | R-5.52 | 9/18/2012 |
| RECLOSER, 3 PH SOLID DIELECTRIC (REPLACEMENT) - BATTERY (ABB) | 37566-7 | R-5.53 | 2/11/2013 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 59

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| RECLOSER, 3 PH SOLID DIELECTRIC (REPLACEMENT) - PCD CONTROLLER (ABB) | 37561-6 | R-5.53 | 2/11/2013 |
| RECLOSER, 3 PH SOLID DIELECTRIC (REPLACEMENT) 4 HOLE NEMA TERMINAL | 40970-7 | R-5.53 | 2/11/2013 |
| RECLOSER, 3 PH SOLID DIELECTRIC (REPLACEMENT) LOW PROFILE CAB. WITH PCD | 37571-3 | R-5.53 | 2/11/2013 |
| RECLOSER, 3 PH SOLID DIELECTRIC (REPLACEMENT) RECLOSER ONLY | 30075-6 | R-5.53 | 2/11/2013 |
| RECLOSER, 40 FT. CONTROL CABLE (REPLACEMENT) | 30080-2 | R-5.53 | 2/11/2013 |
| REGULATOR, 1 PH 416 KVA, 7620VOLT VOLTAGE | 58296-4 | R-10.00 | 2/12/2013 |
| REGULATOR, 1 PH STEP VOLT. SPEC. | NONE | R-10.10 | 2/5/2015 |
| REGULATOR, 1 PH STEP VOLT. SPEC. | NONE | R-10.11 | 2/5/2015 |
| REGULATOR, B-42, 3/4" X 3/4" (NATURAL GAS MATERIAL) | 01464-8 | | |
| REGULATOR, B-42R, 1-1/4" X 1-1/4" (NATURAL GAS MATERIAL) | 05670-7 | | |
| REGULATOR, CONTROLS FOR SINGLE PHASE VOLTAGE - GENERAL ELECTRIC | 28910-8 | R-10.06 | 7/5/2017 |
| REGULATOR, CONTROLS FOR SINGLE PHASE VOLTAGE - SIEMENS/HOWARD INDUSTRIES | 28905-1 | R-10.06 | 7/5/2017 |
| REGULATOR, S-202-CMB (NATURAL GAS MATERIAL) | 00872-9 | | |
| RELAY, SEAL IN AC-DC (SUBSTATION) | 52501-4 | R-14.03 | 11/23/2016 |
| RELAY, SUDDEN PRESSURE - "CUBE TYPE" FOR POWER TRANSFORMER (SUBSTATIONS) | 57784-7 | R-14.00 | 10/17/2016 |
| RELAY, SUDDEN PRESSURE - "CYLINDER TYPE" (GAS) POWER TRANSFORMER (SUBSTATIONS) | 60289-2 | R-14.02 | 11/4/2016 |
| RELAY, SUDDEN PRESSURE - "CYLINDER TYPE" (OIL) POWER TRANSFORMER (SUBSTATIONS) | 60284-1 | R-14.01 | 11/4/2016 |
| RING, METER SEALING (SCREW TYPE) | 36787-7 | R-15.00 | 4/27/1999 |
| ROD, ARMOR #1/0 ACSR | 18827-1 | R-20.05 | 10/19/2009 |
| ROD, ARMOR #2 AAAC | 30043-8 | R-20.00 | 10/19/2009 |
| ROD, ARMOR #3/0 AAAC | 52183-3 | R-20.00 | 10/19/2009 |
| ROD, ARMOR #394.5 AAAC | 70913-1 | R-20.00 | 10/19/2009 |
| ROD, ARMOR #795 AAC | 11876-1 | R-20.00 | 10/19/2009 |
| ROD, ARMOR (NO.7#8) | 55046-9 | R-20.00 | 10/19/2009 |
| ROD, ARMOR 1192.5 ACSR (45-7) | 60250-7 | R-20.05 | 10/19/2009 |
| ROD, ARMOR 795 ACSR (26-7) | 60341-4 | R-20.05 | 10/19/2009 |
| ROD, ARMOR GRIP SUPPORT (1192.5 ACSR) | 29760-7 | R-21.00 | 3/9/2005 |
| ROD, ARMOR GRIP SUPPORT (795 ACSR) | 29765-8 | R-21.00 | 3/9/2005 |
| SCREW, LAG 1/2" X 4" (FETTER DRIVE- DRIVE POINT) | 46627-1 | S-1.00 | 4/9/1996 |
| SCREW, LAG 1/2" X 4" (TWIST DRIVE) | 76973-8 | S-1.00 | 4/9/1996 |
| SCREW, LAG 3/8" X 3" (FETTER DRIVE- REG. POINT) | 48411-3 | S-1.00 | 4/9/1996 |
| SCREW, SHEET METAL 6/32-1/2" | 13254-3 | S-1.10 | 7/8/1983 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 60

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| SCREW, SHEET METAL 6/32-1/4" | 12974-7 | S-1.10 | 7/8/1983 |
| SCREW, SHEET METAL 6/32-3/4" | 13534-8 | S-1.10 | 7/8/1983 |
| SCREW, TRUSS HEAD SLOTTED MACHINE | 33464-2 | S-1.50 | 8/17/1989 |
| SEALING KIT, PRIMARY JACKET W/BUILT-IN MASTIC (COLD SHRINK) #2 - 4/0 | 67422-2 | S-4.00 | 10/26/2009 |
| SEALING KIT, PRIMARY JACKET W/BUILT-IN MASTIC (COLD SHRINK) 500 - 1000 | 67427-3 | S-4.00 | 10/26/2009 |
| SECTIONALIZER, BRACKET ADAPTER (FOR 3 PHSE) | 72110-7 | S-2.50 | 3/27/2008 |
| SECTIONALIZER, THREE PHASE (400 AMP) | 65030-7 | S-2.50 | 3/27/2008 |
| SHACKLE, BOLT TYPE ANCHOR 5/8" (HEAVY DUTY) | 55051-5 | S-2.80 | 6/11/2007 |
| SHACKLE, PIN ANCHOR 1/2" | 65122-2 | S-2.78 | 6/11/2007 |
| SHACKLE, PIN ANCHOR 1/4" | 65102-8 | S-2.75 | 4/22/2008 |
| SHACKLE, PIN ANCHOR 3/8" | 65112-5 | S-2.75 | 6/11/2007 |
| SHACKLE, PIN ANCHOR 5/16" | 65107-9 | S-2.75 | 4/22/2008 |
| SHACKLE, PIN ANCHOR 5/8" | 65127-3 | S-2.78 | 6/11/2007 |
| SHACKLE, PIN ANCHOR 5/8" (TRANSMISSION) | 50719-9 | S-2.79 | 7/13/2009 |
| SHACKLE, PIN ANCHOR 7/16" | 65117-6 | S-2.78 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 1" | 39247-2 | S-2.63 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 1/2" | 65162-1 | S-2.62 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 1/4" | 65142-7 | S-2.60 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 3/8" | 65152-4 | S-2.60 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 5/16" | 65147-8 | S-2.60 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 5/8" | 65167-2 | S-2.63 | 4/22/2008 |
| SHACKLE, SCREW ANCHOR 7/16" | 65157-5 | S-2.62 | 4/22/2008 |
| SHUNT, COPPER LAMINATED 9-1/2" x 2" x 1-1/2" | 31221-5 | S-2.85 | 10/5/2009 |
| SIDEWALK GUY, DOUBLE CLAMP END | 19664-9 | S-3.00 | 5/28/2008 |
| SIDEWALK GUY, POLE PLATE | 78061-8 | S-3.00 | 5/28/2008 |
| SIDEWALK GUY, SINGLE CLAMP END | 60771-1 | S-3.00 | 5/28/2008 |
| SIGN, EQUIPMENT CLEARANCE (NOTICE) 4-1/2" X 9" | 32263-6 | S-3.50 | 5/9/2016 |
| SLEEVE, ACSR REPAIR 795 KCMIL | 38298-1 | S-5.00 | 9/22/2014 |
| SLEEVE, ACSR REPAIR 1192.5 | 38294-9 | S-5.00 | 9/22/2014 |
| SLEEVE, FULL TENSION 795 AAC | 29711-9 | S-8.00 | 4/21/1983 |
| SLEEVE, PARTIAL TENSION NO.1/0 AAAC | 13004-4 | S-20.00 | 10/29/2004 |
| SLEEVE, PARTIAL TENSION NO.2 AAAC | 12977-1 | S-20.00 | 10/29/2004 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| SLEEVE, PARTIAL TENSION NO.3/0 AAAC | 12998-4 | S-20.00 | 10/29/2004 |
| SLEEVE, PARTIAL TENSION NO.4/0 AAAC | 17997-3 | S-20.00 | 10/29/2004 |
| SLEEVE, PARTIAL TENSION NO.6 AAAC | 12932-1 | S-20.00 | 10/29/2004 |
| SLEEVE, PLASTIC DISCONNECT | 17134-4 | S-9.00 | 9/18/2008 |
| SOCKET EYE (TRANSMISSION) - SMALL | 45200-9 | S-29.00 | 10/30/2014 |
| SOCKET, 2 GANG METER 200 AMP | 32653-4 | S-50.10 | 1/25/2011 |
| SOCKET, 200 AMP POLYPHASE METER | 18309-1 | S-40.00 | 9/3/2003 |
| SOCKET, 3 GANG METER 200 AMP PER POSITION | 02454-6 | S-50.20 | 1/25/2011 |
| SOCKET, 320 AMP POLYPHASE METER UP TO 500 KCMIL | 77223-2 | S-40.10 | 3/17/2009 |
| SOCKET, 4 GANG METER 500 KCMIL MIN. | 33615-7 | S-50.30 | 1/25/2011 |
| SOCKET, CAPACITOR CONTROL | 73791-7 | S-27.00 | 10/30/2014 |
| SOCKET, TRANSFORMER RATED METER 20 AMP,13 TERM. | 01905-4 | S-45.10 | 6/27/2007 |
| SOCKET, TRANSFORMER RATED METER 20 AMP,6 TERM. | 12444-3 | S-45.00 | 8/18/2003 |
| SOCKET, TRANSFORMER RATED METER 20 AMP,8 TERM. | 05229-9 | S-45.00 | 8/26/1994 |
| SPACER, CABLE (TWO CABLES) 3" (500 TO 900 AL. MCM) | 52217-1 | S-53.00 | 5/2/2014 |
| SPACER, CONDUIT BASE (6" x 1-1/2") | 51105-6 | S-52.00 | 4/6/1988 |
| SPACER, CONDUIT BASE (6" x 3") | 51170-6 | S-52.00 | 4/3/2006 |
| SPACER, CONDUIT INTERMEDIATE (6" x 1-1/2") | 51110-2 | S-52.00 | 4/6/1988 |
| SPACER, CONDUIT INTERMEDIATE (6" x 3") | 51175-7 | S-52.00 | 4/3/2006 |
| SPLICE CLOSURE (FIBER OPTIC) 10" DIA. X 30" | 63447-6 | S-55.00 | 2/5/2002 |
| SPLICE CLOSURE (FIBER OPTIC) 6" DIA. X 20" | 63432-8 | S-55.00 | 2/5/2002 |
| SPLICE CLOSURE (FIBER OPTIC) 8" DIA. X 30" | 63442-5 | S-55.00 | 2/5/2002 |
| SPLICE CLOSURE (FIBER OPTIC) END CAP FOR 6" | 35338-8 | S-55.00 | 2/5/2002 |
| SPLICE CLOSURE (FIBER OPTIC) END CAP FOR 8" | 63437-9 | S-55.00 | 2/5/2002 |
| SPLICE JACKET KIT UD #2 - 1/0 15 kV | 16012-1 | S-85.10 | 4/19/2005 |
| SPLICE JACKET KIT UD #4/0 15 kV | 20752-7 | S-85.10 | 4/19/2005 |
| SPLICE JACKET KIT UD 500 KCMIL 15 kV | 20757-8 | S-85.10 | 4/19/2005 |
| SPLICE PARTS, TEE STRAIGHT PLUGS | 41488-3 | S-95.10 | 8/28/1978 |
| SPLICE PARTS, TEE STRAIGHT RECEPTACLES | 81812-7 | S-95.10 | 8/28/1978 |
| SPLICE TRAY (FIBER OPTIC) (M67-048) | 63482-4 | S-83.00 | 6/21/2006 |
| SPLICE TRAY (FIBER OPTIC) (M67-078) | 63488-3 | S-83.00 | 6/21/2006 |
| SPLICE TRAY (FIBER OPTIC) (M67-110) | 63492-1 | S-83.00 | 6/21/2006 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 62

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SPLICE TRAY BRACKET (FIBER OPTIC CABLE) | 67071-5 | S-83.10 | 6/28/2006 |
| SPLICE, ALUMOWELD 7#8 AUTOMATIC | 28920-5 | S-54.00 | 11/7/2000 |
| SPLICE, COLD SHRINK COVER KIT (AERIAL CABLE) 397.5 AAC | 69906-3 | S-85.15 | 7/11/2013 |
| SPLICE, COLD SHRINK COVER KIT (AERIAL CABLE) NO.2 AAAC | 69901-2 | S-85.15 | 7/11/2013 |
| SPLICE, COLD SHRINK COVER KIT (AERIAL CABLE) NO.2 AAAC TO 397.5 AAC | 69961-6 | S-85.15 | 7/11/2013 |
| SPLICE, COMPRESSION 336.4 AAC FOR AERIAL CABLE 397.5 "COMPACT" | 69931-4 | S-102.00 | 6/16/2005 |
| SPLICE, COMPRESSION AERIAL CABLE NO. 2 AAAC | 69921-7 | S-102.00 | 6/16/2005 |
| SPLICE, COMPRESSION STREET LIGHT # 6 | 13187-3 | S-100.00 | 8/16/2016 |
| SPLICE, COMPRESSION TENSION 394.4 AAAC | 69926-8 | S-102.10 | 6/16/2005 |
| SPLICE, COPPER COMPRESSION #4 SOLID COPPER | 46081-8 | S-103.00 | 4/14/2016 |
| SPLICE, COPPER COMPRESSION #6 SOLID COPPER | 46076-1 | S-103.00 | 4/14/2016 |
| SPLICE, FULL TENS LINE (COPPER) #2/0 STRANDED | 36202-6 | S-70.10 | 2/27/2006 |
| SPLICE, FULL TENS LINE (COPPER) #250 KCMIL STR | 25786-9 | S-70.10 | 2/27/2006 |
| SPLICE, FULL TENS LINE (COPPER) #4/0 STRANDED | 19009-8 | S-70.10 | 2/27/2006 |
| SPLICE, FULL TENS LINE (COPPER) #1/0 STRANDED | 82218-3 | S-70.00 | 2/27/2006 |
| SPLICE, FULL TENS REDUCER #4/0 STR-#1/0STR CU | 29057-2 | S-75.10 | 2/27/2006 |
| SPLICE, FULL TENSION LINE #4 ACSR,#4 AAAC | 50762-8 | S-65.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE #6 SOLID CU AUTO | 01042-1 | S-70.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAAC) # 2 | 57660-3 | S-60.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAAC) # 3/0 | 00194-5 | S-60.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAAC) # 394.5 KCMIL | 33534-7 | S-60.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAAC) #1/0 (SEC. CABLE W/MESS.) | 29243-5 | S-60.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAAC) #4/0 (SEC. CABLE W/MESS.) | 25593-9 | S-60.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (AAC) #795 KCMIL | 34248-3 | S-65.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (COPPER) #4 SOLID | 02893-2 | S-70.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (COPPER) #2 STRANDED | 61344-4 | S-70.00 | 2/27/2006 |
| SPLICE, FULL TENSION LINE (COPPER) #4 (3-STRANDED) | 37910-7 | S-70.00 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #1/0 STR-#2 SOL | 12147-9 | S-75.00 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #1/0 STR-#2 STR | 62102-1 | S-75.00 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #1/0 STR-#4 SOL | 85088-8 | S-75.10 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #2 STR-#6 SOL | 44617-3 | S-75.00 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #2 TO #4 CU | 00090-6 | S-75.00 | 2/27/2006 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 63

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SPLICE, FULL TENSION REDUCER #2/0 STR-#2 STR | 03838-5 | S-75.10 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #250MCM-#4/0 STR | 71197-7 | S-75.10 | 2/27/2006 |
| SPLICE, FULL TENSION REDUCER #4 SOL-#6 SOL | 50456-4 | S-75.00 | 2/27/2006 |
| SPLICE, GROUNDING DEVICE | 63340-2 | S-86.00 | 3/20/1995 |
| SPLICE, GUY WIRE 1/2" | 48835-6 | S-56.00 | 2/27/2006 |
| SPLICE, GUY WIRE 3/8" | 48830-5 | S-56.00 | 2/27/2006 |
| SPLICE, PROTECTOR (FIBER OPTIC CABLE) | 73501-9 | S-83.25 | 8/30/2011 |
| SPLICE, SEMI-TENSION REDUCER COMPRESSION | 40685-6 | S-102.25 | 11/2/2004 |
| SPLICE, TRANSMISSION LINE 795 ACSR KCMIL, ALUMINUM SLEEVE | 85921-4 | S-80.00 | 7/17/1984 |
| SPLICE, TRANSMISSION LINE 795 ACSR KCMIL, STEEL SLEEVE | 01604-7 | S-80.00 | 7/17/1984 |
| SPLICE, TRANSMISSION LINE 1192.5 ACSR KCMIL, STEEL SLEEVE | 01609-8 | S-80.00 | 7/17/1984 |
| SPLICE, TRANSMISSION LINE 1192.5 ACSR KCMIL, ALUM. SLEEVE | 85926-5 | S-80.00 | 7/17/1984 |
| SPLICE, UD PRIMARY (15kV) 3/0 | 66505-3 | S-85.20 | 3/14/2007 |
| SPLICE, UD PRIMARY (25kV) 1/0 | 66520-7 | S-85.30 | 8/11/2003 |
| SPLICE, UD PRIMARY (35 KV) | 53805-1 | S-86.00 | 3/20/1995 |
| SPLICE, UD PRIMARY CABLE 175 MIL #1000 KCMIL | 38745-2 | S-85.00 | 9/8/2014 |
| SPLICE, UD PRIMARY CABLE 175 MIL #2 | 24024-9 | S-85.00 | 9/8/2014 |
| SPLICE, UD PRIMARY CABLE 175 MIL #4/0 | 56162-2 | S-85.00 | 9/8/2014 |
| SPLICE, UD PRIMARY CABLE 220 MIL #1 | 83250-2 | S-85.05 | 4/4/2007 |
| SPLICE, UD PRIMARY CABLE TRANSITION: NO. 2 TO 1/0 | 24112-1 | S-85.08 | 5/2/2005 |
| SPLICE, UD PRIMARY CABLE TRANSITION: NO. 2 TO 1/0 (REPLACEMENT CONNECTOR) | 32831-6 | S-85.08 | 3/11/2009 |
| SPLICE, UD PRIMARY CABLE 175 MIL #500 KCMIL | 82488-7 | S-85.00 | 9/8/2014 |
| SPLICE, UD PRIMARY CABLE 175 MIL #750 KCMIL | 61091-7 | S-85.00 | 9/8/2014 |
| SPLICE, UD PRIMARY CABLE W/JACKET 500-1000 KCMIL | 38670-7 | S-85.02 | 2/14/2017 |
| SPLICE, UD PRIMARY REPAIR KIT (15 kV): NO. 1/0 | 44307-7 | S-85.25 | 1/28/2015 |
| SPLICE, UD PRIMARY REPAIR KIT (15 kV): NO. 2 | 44302-6 | S-85.25 | 1/28/2015 |
| SPLICE, UD PRIMARY REPAIR KIT (15 kV): NO. 4/0 | 44312-3 | S-85.26 | 1/28/2015 |
| SPLICE, UD PRIMARY REPAIR KIT (25 kV): NO. 1/0 | 44342-5 | S-85.27 | 1/28/2015 |
| SPREADER, SECONDARY CABLE | 11254-2 | S-105.00 | 5/7/2010 |
| STAPLES, GROUND WIRE 1-1/2" X 3/8" X 0.148" | 50800-4 | S-107.00 | 4/12/2017 |
| STEP, TRANSMISSION POLE | 25913-6 | S-107.25 | 8/24/2001 |
| STIRRIPER, COAX | 30844-7 | NONE | 12/15/2008 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 64

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| STIRRUP, 795 AAC | 65057-9 | S-108.20 | 6/29/2009 |
| STIRRUP, AERIAL CABLE MESSENGER | 63667-3 | S-109.00 | 4/24/2006 |
| STIRRUP, ALUMINUM (MECHANICAL) #2-4/0 STR | 26370-2 | S-108.10 | 1/12/2004 |
| STIRRUP, ALUMINUM (MECHANICAL) 4/0-477 KCMIL | 26375-3 | S-108.10 | 1/12/2004 |
| STIRRUP, BRONZE (MECHANICAL) #1 SOL-250 KCMIL | 15445-8 | S-108.00 | 10/22/1982 |
| STIRRUP, BRONZE (MECHANICAL) #6 SOL-2/0 STR | 15440-7 | S-108.00 | 10/22/1982 |
| STRAP, FLEXIBLE COPPER (FOR 1/2" BOLT) | 55271-2 | S-110.00 | 5/12/1997 |
| STRAP, FLEXIBLE COPPER (FOR 3/8" BOLT) | 55266-6 | S-110.00 | 5/12/1997 |
| STRAP, ONE HOLE CONDUIT (EMT) 1" | 61241-3 | S-115.00 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (EMT) 1/2" | 70213-7 | S-115.00 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (EMT) 3/4" | 51767-4 | S-115.00 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (EMT) 1-1/2" | 27608-1 | S-115.10 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (EMT) 1-1/4" | 29950-2 | S-115.10 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (EMT) 2" | 79005-2 | S-115.10 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (RIGID) 1/2" | 34992-5 | S-115.20 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (RIGID) 3/4" | 80730-3 | S-115.20 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (RIGID) 1-1/2" | 73050-5 | S-115.30 | 9/11/1987 |
| STRAP, ONE HOLE CONDUIT (RIGID) 2" | 67651-9 | S-115.30 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (RIGID) 3" | 15717-1 | S-115.40 | 5/3/1994 |
| STRAP, ONE HOLE CONDUIT (RIGID) 4" | 02716-2 | S-115.40 | 5/3/1994 |
| STRAP, POLE RISER PIPE (2") | 69796-6 | S-122.00 | 4/13/2017 |
| STRAP, POLE RISER PIPE (2-1/2") | 48253-6 | S-122.00 | 4/13/2017 |
| STRAP, POLE RISER PIPE (3") | 57439-2 | S-122.00 | 4/13/2017 |
| STRAP, POLE RISER PIPE (4") | 69801-6 | S-122.00 | 4/13/2017 |
| STRAP, POLE RISER PIPE (6") | 48258-7 | S-122.00 | 4/13/2017 |
| STRAP, TWO HOLE CONDUIT (RIGID) 1" | 50478-5 | S-120.00 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 1-1/4" | 37114-9 | S-120.00 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 3/4" | 74295-3 | S-120.00 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 1-1/2" | 76127-3 | S-120.00 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 2" | 16902-1 | S-120.10 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 2-1/2" | 37955-7 | S-120.10 | 10/17/1996 |
| STRAP, TWO HOLE CONDUIT (RIGID) 3" | 60700-2 | S-120.10 | 10/17/1996 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 65

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| STRAP, TWO HOLE CONDUIT (RIGID) 4" | 26969-7 | S-120.10 | 10/17/1996 |
| STUD, GROUNDING | 69812-1 | S-125.00 | 8/13/2008 |
| STUD, HOT LINE | 40463-2 | S-125.25 | 7/26/2000 |
| SUPPORT CLAMP FOR ADSS FIBER OPTIC CABLE (0.526" - 0.575" DIA.) | 43301-2 | S-126.60 | 9/30/2016 |
| SUPPORT CLAMP FOR ADSS FIBER OPTIC CABLE (0.576" - 0.625" DIA.) | 43306-3 | S-126.60 | 9/30/2016 |
| SUPPORT CLAMP FOR ADSS FIBER OPTIC CABLE (0.626" - 0.725" DIA.) | 43321-7 | S-126.60 | 9/30/2016 |
| SUPPORT CLAMP FOR ADSS FIBER OPTIC CABLE (0.751" - 0.825" DIA.) | 43262-8 | S-126.61 | 4/30/2015 |
| SUPPORT, ADSS FIBER OPTIC CABLE DUAL INSERT - ONE CABLE RANGE | 48736-8 | S-126.25 | 9/30/2016 |
| SUPPORT, ADSS FIBER OPTIC CABLE DUAL INSERT - ONE CABLE RANGE 0.520" TO 0.549" | 37666-3 | S-126.25 | 9/30/2016 |
| SUPPORT, ADSS FIBER OPTIC CABLE DUAL INSERT - ONE CABLE RANGE 0.580" TO 0.609" | 37686-8 | S-126.25 | 9/30/2016 |
| SUPPORT, ADSS FIBER OPTIC CABLE DUAL INSERT - ONE CABLE RANGE 0.700" TO 0.723" | 63936-2 | S-126.25 | 9/30/2016 |
| SUPPORT, ADSS FIBER OPTIC CABLE DUAL INSERT - TWO CABLE RANGE | 48731-7 | S-126.25 | 9/30/2016 |
| SUPPORT, ADSS FIBER OPTIC CABLE HOUSING | 37661-2 | S-126.25 | 9/30/2016 |
| SUSPENSION ASSEM. FOR ADSS FIBER OPTIC CABLE (0.599" - 0.625" DIA.) | 46771-5 | S-126.52 | 1/13/2014 |
| SUSPENSION ASSEM. FOR ADSS FIBER OPTIC CABLE (0.633" - 0.666" DIA.) | 46776-6 | S-126.52 | 1/13/2014 |
| SUSPENSION ASSEM. FOR ADSS FIBER OPTIC CABLE (0.683" - 0.710" DIA.) WITH RODS | 46781-2 | S-126.53 | 4/30/2015 |
| SUSPENSION ASSEM. FOR ADSS FIBER OPTIC CABLE (0.738" - 0.812" DIA.) WITH RODS | 46786-3 | S-126.53 | 4/30/2015 |
| SUSPENSION ASSEM. FOR ADSS FIBER OPTIC CABLE (0.751" - 0.825" DIA.) W/OUT RODS | 46806-1 | S-126.54 | 4/30/2015 |
| SWITCH "PBO" (LESS LIVE PARTS) (FOR USE W/SUBSTATION FUSING) | 44326-3 | S-127.20 | 1/27/1995 |
| SWITCH, 138 KV VERT.& UNDERHUNG PARTS LIST | NONE | S-127.10 | 10/4/1986 |
| SWITCH, ASSEM./POW FUSE(HOR.)FUSE HOLDER ONLY | 60580-8 | S-127.00 | 1/16/1990 |
| SWITCH, ASSEM./POW FUSE(VERT)FUSE HOLDER ONLY | 60575-1 | S-127.00 | 1/16/1990 |
| SWITCH, FUSE-DISCONN. COMPLETE ASSEMBLY | 43269-5 | S-127.50 | 9/6/2013 |
| SWITCH, FUSE-DISCONN. FUSE CLIP (TYPE: EKO-3C) | 43279-2 | S-127.50 | 9/6/2013 |
| SWITCH, FUSE-DISCONN. LIVE PARTS(TYPE: EKO-3C) | 43274-1 | S-127.50 | 9/6/2013 |
| SWITCH, GROUP OPERATED (HORIZONTAL) - EXTRA POLE MOUNTING CLEARANCE | 27275-2 | S-128.15 | 4/20/2010 |
| SWITCH, GROUP OPERATED (HORIZONTAL) - REPLACEMENT COUPLING | 27260-4 | S-128.25 | 8/18/2003 |
| SWITCH, GROUP OPERATED (HORIZONTAL) - REPLACEMENT GUYED BEARING (BRACKET) | 27265-5 | S-128.25 | 11/9/1999 |
| SWITCH, GROUP OPERATED (HORIZONTAL) - STANDARD POLE MOUNTING CLEARANCE | 27255-8 | S-128.00 | 4/20/2010 |
| SWITCH, GROUP OPERATED (VERTICAL) | 35708-1 | S-128.50 | 7/8/2005 |
| SWITCH, GROUP OPERATED (VERTICAL) - REPLACEMENT COUPLING | 35713-8 | S-128.75 | 7/21/2003 |
| SWITCH, GROUP OPERATED (VERTICAL) - REPLACEMENT HANDLE ASSEMBLY | 35016-8 | S-128.75 | 7/21/2003 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SWITCH, GROUP OPERATED (VERTICAL) - REPLACEMENT ROD GUIDE | 35011-7 | S-128.75 | 7/21/2003 |
| SWITCH, GROUP OPERATED (VERTICAL) - REPLACEMENT ROD GUIDE - ADJUSTABLE | 35021-4 | S-128.75 | 7/21/2003 |
| SWITCH, HOOKSTICK DISCONNECT (600 AMP) | 24263-2 | S-135.00 | 7/15/2016 |
| SWITCH, IN-LINE DISCONNECT | 16427-5 | S-130.00 | 3/21/2008 |
| SWITCH, IN-LINE DISCONNECT EXTENSION LINK | 78822-8 | S-130.00 | 3/21/2008 |
| SWITCH, IN-LINE DISCONNECT TRUNNION LINK | 09332-7 | S-130.00 | 3/21/2008 |
| SWITCH, SINGLE-INSULATOR DISCONNECT (600 AMP) | 40687-2 | S-132.00 | 5/6/2010 |
| SWITCH, ADAPTER TERMINAL (ISO-QUENSUR) | 43755-7 | NO LIST | 2/15/1994 |
| SWITCH, AIR INTERRUPTER (VAULT) 600 AMP | 43750-6 | NO LIST | 2/15/1994 |
| SWITCH, ETHERNET 19 PORT (RSG21000) (SFP 10 KM)(DC) (GRU ASSET # 5300607) | 66936-6 | S-175.02 | 7/5/2017 |
| SWITCH, ETHERNET 19 PORT (RSG21000) (SFP 25 KM)(DC) (GRU ASSET # 5300497) | 66953-9 | S-175.01 | 7/5/2017 |
| SWITCH, ETHERNET 24 PORT 10/100 RJ45 + 4 1G SFP (AC) (GRU ASSET # 5300624) | 76815-4 | S-170.001 | 7/5/2017 |
| SWITCH, ETHERNET 24 PORT 10/100/1000 (GRU ASSET # 5300632) | 76810-3 | S-170.002 | 7/5/2017 |
| SWITCH, ETHERNET 24 PORT SFP (AC) (GRU ASSET # 5300570) | 76830-8 | S-170.00 | 7/5/2017 |
| SWITCH, ETHERNET 24 PORT SFP (DC) (GRU ASSET # 5300571) | 76825-1 | S-175.00 | 7/5/2017 |
| SWITCH, ETHERNET 8 PORT MOUNTING BRACKET W/SCREWS | 76850-2 | S-170.02 | 7/5/2017 |
| SWITCH, ETHERNET 8 PORT SFP (AC/DC) (GRU ASSET # 5300585) | 76845-6 | S-170.02 | 7/5/2017 |
| SWITCH, FUSE-DISCONNECTING S & C (SUBSTATION) | 45460-5 | S-127.70 | 9/27/2013 |
| SWITCH, HOOKSTICK SUBSTATION (CLEVELAND/PRICE) | 67376-5 | S-136.50 | 2/5/2002 |
| SWITCH, HOOKSTICK SUBSTATION (SOUTHERN STATES) "PBO" | 67371-4 | S-136.00 | 2/5/2002 |
| SWITCH, IN-LINE DISCONNECT TRUNION LINK(IRON) | 23893-7 | NO LIST | 2/15/1994 |
| SWITCH, POWER-OPERATED (AUTO TRANSFER) W/OUT REM CONTR OPTIONS - TV 20 & POST OFFICE SPEC | NONE | S-127.293 | 4/21/2008 |
| SWITCH, POWER-OPERATED (AUTO TRANSFER) W/OUT REM CONTR OPTIONS - TV 20 & POST OFFICE SPEC | NONE | S-127.29 | 4/21/2008 |
| SWITCH, POWER-OPERATED (AUTO TRANSFER) W/OUT REM CONTR OPTIONS - TV 20 & POST OFFICE SPEC | NONE | S-127.292 | 4/21/2008 |
| SWITCH, POWER-OPERATED (AUTO TRANSFER) W/OUT REM CONTR OPTIONS - TV 20 & POST OFFICE SPEC | NONE | S-127.291 | 4/21/2008 |
| SWITCH, POWER-OPERATED (AUTO TRANSFER) W/OUT REMOTE CONTROL OPTIONS - TV 20 & POST OFFICE | 34765-5 | S-127.28 | 1/6/2004 |
| SWITCH, POWER-OPERATED PMH-11 (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | 51623-6 | S-127.39 | 1/17/2002 |
| SWITCH, POWER-OPERATED PMH-11 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.43 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-11 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.40 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-11 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.41 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-11 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.42 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-9 (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | 51603-1 | S-127.35 | 3/29/2002 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 67

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SWITCH, POWER-OPERATED PMH-9 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.37 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-9 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.38 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-9 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.389 | 4/21/2008 |
| SWITCH, POWER-OPERATED PMH-9 SPEC. (AUTO TRANSFER) WITH REMOTE CONTROL OPTIONS | NONE | S-127.36 | 4/21/2008 |
| SWITCH, POWER-OPERATED SPEC. (AUTO TRANSFER) W/OUT REMOTE CONTROL OPTIONS | NONE | S-127.34 | 4/18/2008 |
| SWITCH, POWER-OPERATED SPEC. (AUTO TRANSFER) W/OUT REMOTE CONTROL OPTIONS | NONE | S-127.33 | 4/18/2008 |
| SWITCH, POWER-OPERATED SPEC. (AUTO TRANSFER) W/OUT REMOTE CONTROL OPTIONS | NONE | S-127.32 | 4/18/2008 |
| SWITCH, POWER-OPERATED SPEC. (AUTO TRANSFER) W/OUT REMOTE CONTROL OPTIONS | NONE | S-127.31 | 4/18/2008 |
| SWITCH, SUBMERSIBLE VACUUM (VFI) (TYPE 9) | 37843-7 | S-139.80 | 4/8/2013 |
| SWITCH, SUBMERSIBLE VACUUM (VFI) (TYPE 9) - DIMENSIONS | NONE | S-139.81 | 12/3/2012 |
| SWITCH, SUB-SURFACE VACUUM (FUSED) (TYPE 11) | 35999-8 | S-139.75 | 9/5/2001 |
| SWITCH, SUB-SURFACE VACUUM (FUSED) (TYPE 9) | 37899-2 | S-139.50 | 12/3/2012 |
| SWITCH, SUB-SURFACE VACUUM (FUSED) DIMENSIONS (TYPE 9) | NONE | S-139.51 | 12/3/2012 |
| SWITCH, SUB-SURFACE VACUUM (TYPE 3) | 38530-1 | S-138.00 | 9/7/2001 |
| SWITCH, SUB-SURFACE VACUUM (TYPE 5) | 33965-2 | S-138.50 | 9/7/2001 |
| SWITCH, SUB-SURFACE VACUUM DIMENSIONS (TYPE 10) | NONE | S-139.01 | 9/7/2001 |
| SWITCH, SUB-SURFACE VACUUM DIMENSIONS (TYPE 11) | NONE | S-139.76 | 9/5/2001 |
| SWITCH, SUB-SURFACE VACUUM DIMENSIONS (TYPE 3) | NONE | S-138.01 | 1/29/1987 |
| SWITCH, SUB-SURFACE VACUUM DIMENSIONS (TYPE 5) | NONE | S-138.51 | 9/7/2001 |
| SWITCH, SUB-SURFACE VACUUM. (TYPE 10) | 37894-1 | S-139.00 | 9/7/2001 |
| SWITCH, T METRO - 200 - POWER SUPPLY UNIT (GRU ASSET # 5300644) | 53030-1 | S-180.00 | 7/5/2017 |
| SWITCH, T METRO - 200 (GRU ASSET # 5300625) | 53025-5 | S-180.00 | 7/5/2017 |
| SWITCH, VOLTAGE REG BY-PASS SURGE PROTECTOR | 58065-1 | S-140.00 | 10/28/2010 |
| SWITCH,VACUUM 1 PH, 200 AMP (15 Kv) | 51079-3 | S-153.00 | 10/24/2012 |
| SWITCHGEAR, 3 PH PAD MOUNTED 600 AMP.(PMH TYPE 11) | 44065-5 | S-137.50 | 3/7/2014 |
| SWITCHGEAR, 3 PH PAD MOUNTED 600 AMP.(PMH TYPE 9) | 44050-7 | S-137.00 | 3/7/2014 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9) | 44030-2 | S-137.70 | 4/26/2002 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1 | 44340-9 | S-147.06 | 1/12/2011 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1- SPEC. | NONE | S-147.03 | 10/29/2013 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1- SPEC. | NONE | S-147.04 | 10/29/2013 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1- SPEC. | NONE | S-147.01 | 10/29/2013 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1- SPEC. | NONE | S-147.02 | 10/29/2013 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME TYPE 9), W/REMOTE SUPERVISORY PM ON COMPARTMENT 1- SPEC. | NONE | S-147.00 | 10/29/2013 |
| SWITCHGEAR, 3 PH PAD-MOUNTED 600 AMP. (PME-TYPE 11) | 44035-3 | S-137.80 | 4/26/2002 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11 SOURCE-TRANSFER PAD-MOUNTED (AUTOMATIC) (FOR SFCC) TECH. SPEC. | NONE | S-137.852 | 4/21/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11 SOURCE-TRANSFER PAD-MOUNTED (AUTOMATIC) (FOR SFCC) TECH. SPEC. | NONE | S-137.851 | 4/21/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11 SOURCE-TRANSFER PAD-MOUNTED (AUTOMATIC) (FOR SFCC) TECH. SPEC. | NONE | S-137.85 | 4/21/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11 SOURCE-TRANSFER PAD-MOUNTED (AUTOMATIC) (SANTA FE COMM. COLLEGE) | 77125-2 | S-137.86 | 1/22/2007 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11, DEAD FRONT SPECIFICATION | NONE | S-137.76 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11, DEAD FRONT SPECIFICATION | NONE | S-137.75 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11, DEAD FRONT SPECIFICATION | NONE | S-137.78 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 11, DEAD FRONT SPECIFICATION | NONE | S-137.77 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9 MANUAL TRANSFER PAD-MOUNTED (FOR N FL TREATMENT CENTER) | 75185-5 | S-144.10 | 1/24/2007 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9 MANUAL TRANSFER PAD-MOUNTED (FOR N FL TREATMENT CENTER) TECH. SPEC. | NONE | S-144.03 | 5/2/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9 MANUAL TRANSFER PAD-MOUNTED (FOR N FL TREATMENT CENTER) TECH. SPEC. | NONE | S-144.00 | 5/2/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9 MANUAL TRANSFER PAD-MOUNTED (FOR N FL TREATMENT CENTER) TECH. SPEC. | NONE | S-144.02 | 5/2/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9 MANUAL TRANSFER PAD-MOUNTED (FOR N FL TREATMENT CENTER) TECH. SPEC. | NONE | S-144.01 | 5/2/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9, DEAD FRONT SPECIFICATION | NONE | S-137.65 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9, DEAD FRONT SPECIFICATION | NONE | S-137.66 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9, DEAD FRONT SPECIFICATION | NONE | S-137.68 | 8/12/2008 |
| SWITCHGEAR, 600 AMP. PME - TYPE 9, DEAD FRONT SPECIFICATION | NONE | S-137.67 | 8/12/2008 |
| SWITCHGEAR, PM OPERATOR, FOR REMOTE SUPERVISORY | 44350-6 | S-148.00 | 9/26/2011 |
| SWITCHGEAR, VISTA PAD-MOUNTED (FOR SANTA FE COMMUNITY COLLEGE) | 77130-9 | S-142.10 | 1/29/2007 |
| SWITCHGEAR, VISTA PAD-MOUNTED (FOR SFCC) - TECHNICAL SPECIFICATIONS | NONE | S-142.03 | 4/22/2008 |
| SWITCHGEAR, VISTA PAD-MOUNTED (FOR SFCC) - TECHNICAL SPECIFICATIONS | NONE | S-142.00 | 4/22/2008 |
| SWITCHGEAR, VISTA PAD-MOUNTED (FOR SFCC) - TECHNICAL SPECIFICATIONS | NONE | S-142.02 | 4/22/2008 |
| SWITCHGEAR, VISTA PAD-MOUNTED (FOR SFCC) - TECHNICAL SPECIFICATIONS | NONE | S-142.01 | 4/22/2008 |
| SWITCHGEAR, VISTA UNDER COVER MODEL - SPECIFICATIONS | NONE | S-150.03 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL - SPECIFICATIONS | NONE | S-150.02 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL - SPECIFICATIONS | NONE | S-150.05 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL - SPECIFICATIONS | NONE | S-150.04 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL DRAWINGS | NONE | S-150.01 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL NO. 422 (TWO FAULT INTERRUPTING WAYS) | 50435-1 | S-150.00 | 10/27/2014 |
| SWITCHGEAR, VISTA UNDER COVER MODEL NO. 431 (ONE FAULT INTERRUPTING WAY) | 50440-8 | S-150.00 | 10/27/2014 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| SWIVEL, INSLATED LIGHT 1-1/4" (30LT) (NATURAL GAS MATERIAL) | 04921-2 | | |
| TAG, "PV" | 40393-8 | T-4.00 | 5/9/2016 |
| TAG, 2" (ALUM) "X" | 51087-4 | T-1.10 | 5/9/2016 |
| TAG, 2" (ALUM) DEVICE HOLDER (10 CHARACTER) | 50977-9 | T-1.10 | 5/9/2016 |
| TAG, 2" (ALUM) DEVICE HOLDER (7 CHARACTER) | 50982-5 | T-1.10 | 5/9/2016 |
| TAG, 2" ROUND (ALUM) "DUAL FEED" | 67542-3 | T-1.12 | 8/29/2016 |
| TAG, 2" ROUND (ALUM) "OPEN LOOP" | 67537-7 | T-1.12 | 8/29/2016 |
| TAG, MARKER DEVICE (1") "-" (DASH) | 73390-3 | T-2.77 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "\" | 73479-9 | T-2.77 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "0" | 73395-4 | T-2.70 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "0" (ORANGE) | 73221-4 | T-2.80 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "1" | 73400-4 | T-2.70 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "1" (ORANGE) | 73226-5 | T-2.80 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "2" | 73405-5 | T-2.70 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "2" (ORANGE) | 73231-1 | T-2.80 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "3" | 73410-1 | T-2.70 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "3" (ORANGE) | 73236-2 | T-2.80 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "4" | 73415-2 | T-2.70 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "4" (ORANGE) | 73241-9 | T-2.80 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "5" | 73420-9 | T-2.71 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "5" (ORANGE) | 73251-6 | T-2.81 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "6 or 9" | 73430-6 | T-2.71 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "6 or 9" (ORANGE) | 73256-7 | T-2.81 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "7" | 73435-7 | T-2.71 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "7" (ORANGE) | 73261-3 | T-2.81 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "8" | 73440-3 | T-2.71 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "8" (ORANGE) | 73266-4 | T-2.81 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "A" | 73445-4 | T-2.72 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "B" | 73494-2 | T-2.72 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "BLANK" | 73489-6 | T-2.77 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "C" | 73499-3 | T-2.72 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "D" | 73455-1 | T-2.72 | 9/1/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 70

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| TAG, MARKER DEVICE (1") "E" | 73460-8 | T-2.73 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "F" | 73465-9 | T-2.73 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "G" | 73320-2 | T-2.73 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "GRU" (1" X 1") | 73444-6 | T-2.77 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "GRU" (1" X 1") (ORANGE) | 73276-1 | T-2.81 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "GRU" (LARGE) | 73570-1 | T-2.77 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "H" | 73394-6 | T-2.73 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "J" | 73399-7 | T-2.74 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "K" | 73315-6 | T-2.74 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "L" | 73470-5 | T-2.74 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "M" | 73404-7 | T-2.74 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "N" | 73409-8 | T-2.75 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "P" | 73414-4 | T-2.75 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "R" | 73475-6 | T-2.75 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "S" | 73480-2 | T-2.75 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "T" | 73419-5 | T-2.76 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "U" | 73325-3 | T-2.76 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "V" | 73424-1 | T-2.76 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "W" | 73429-2 | T-2.76 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "X" | 73485-3 | T-2.761 | 9/1/2016 |
| TAG, MARKER DEVICE (1") "Z" | 73434-9 | T-2.761 | 9/1/2016 |
| TAG, MARKER DEVICE (2-1/2") "-" (DASH) | 73385-7 | T-2.67 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "\" | 73655-4 | T-2.67 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "0" | 73515-9 | T-2.60 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "1" | 73520-5 | T-2.60 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "2" | 73525-6 | T-2.60 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "3" | 73530-2 | T-2.60 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "4" | 73535-3 | T-2.60 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "5" | 73550-7 | T-2.61 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "6 or 9" | 73555-8 | T-2.61 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "7" | 73560-4 | T-2.61 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "8" | 73565-5 | T-2.61 | 5/9/2016 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|-------------------------------------|------------------|-----------------|----------------------|
| TAG, MARKER DEVICE (2-1/2") "A" | 73575-2 | T-2.62 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "B" | 73580-9 | T-2.62 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "BLANK" | 73630-9 | T-2.67 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "C" | 73590-6 | T-2.62 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "D" | 73595-7 | T-2.62 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "E" | 73600-7 | T-2.63 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "F" | 73605-8 | T-2.63 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "G" | 73502-7 | T-2.63 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "H" | 73507-8 | T-2.63 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "J" | 73512-4 | T-2.64 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "K" | 73614-7 | T-2.64 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "KVA" | 63701-7 | T-2.67 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "L" | 73610-4 | T-2.64 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "M" | 73517-5 | T-2.64 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "N" | 73589-2 | T-2.65 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "P" | 73522-1 | T-2.65 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "R" | 73615-5 | T-2.65 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "S" | 73620-1 | T-2.65 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "T" | 73619-8 | T-2.65 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "U" | 73527-2 | T-2.66 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "V" | 73532-9 | T-2.66 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "W" | 73594-9 | T-2.66 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "X" | 73625-2 | T-2.66 | 5/9/2016 |
| TAG, MARKER DEVICE (2-1/2") "Z" | 73542-6 | T-2.66 | 5/9/2016 |
| TAG, MINI - (PLASTIC) - "A" | 70412-1 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "B" | 70417-2 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "C" | 70143-2 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "D" | 70148-3 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "E" | 70163-7 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "F" | 70168-8 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "G" | 70142-4 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "H" | 70147-5 | T-1.115 | 10/6/2004 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| TAG, MINI - (PLASTIC) - "HOLDER - 5 CHAR." | 70347-8 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "HOLDER 16 CHAR." | 70342-7 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "J" | 70152-1 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "K" | 70157-2 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "L" | 70402-4 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "M" | 70162-9 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "N" | 70172-6 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "P" | 70177-7 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "R" | 70407-5 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "S" | 70173-4 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "T" | 70178-5 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "U" | 70182-3 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "V" | 70187-4 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "W" | 70193-9 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "X" | 70183-1 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - "Z" | 70197-1 | T-1.115 | 10/6/2004 |
| TAG, MINI - (PLASTIC) - \ | 70188-2 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "0" | 70352-4 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "1" | 70357-5 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "2" | 70362-1 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "3" | 70367-2 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "4" | 70372-9 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "5" | 70382-6 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "6 or 9" | 70387-7 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "7" | 70392-3 | T-1.11 | 10/6/2004 |
| TAG, MINI - (PLASTIC) "8" | 70397-4 | T-1.11 | 10/6/2004 |
| TAGS (ALUMINUM 1") "0" | 58962-4 | T-1.00 | 8/29/2016 |
| TAGS (ALUMINUM 1") 6 CHAR. HOLDER | 58952-7 | T-1.00 | 8/29/2016 |
| TAGS (ALUMINUM 1") 7 CHAR. HOLDER | 58957-8 | T-1.00 | 8/29/2016 |
| TAGS (POLYETHYLENE) 6 CHAR. HOLDER | 58941-1 | T-1.03 | 5/9/2016 |
| TAGS (POLYETHYLENE) 7 CHAR. HOLDER | 58946-2 | T-1.03 | 5/9/2016 |
| TAPE, CABLE JACKET REPAIR | 35154-7 | T-5.26 | 12/10/2008 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 73

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| TAPE, ELECTRIC ARC AND FIREPROOFING | 12651-9 | T-5.20 | 4/19/2006 |
| TAPE, ELECTRICAL SHIELDING - TINNED COPPER 1" X 15' | 57188-1 | T-5.10 | 9/2/2015 |
| TAPE, INSULATING HIGH VOLTAGE (USED IN SPLICES) 1.5" X 30' | 60347-3 | T-5.00 | 4/19/2006 |
| TAPE, INSULATING HIGH VOLTAGE (USED IN SPLICES) 3/4" X 30' | 74371-2 | T-5.00 | 4/19/2006 |
| TAPE, MEDIUM VOLTAGE FUSION | 33388-3 | T-5.23 | 3:26:10 AM |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, BLUE | 71322-8 | T-5.21 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, BROWN | 59424-5 | T-5.22 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, GREEN | 59419-9 | T-5.22 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, ORANGE | 44856-7 | T-5.21 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, PURPLE (VIOLET) | 59434-2 | T-5.22 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, RED | 53870-1 | T-5.21 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, WHITE | 03328-6 | T-5.21 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 7 MILS THICK, YELLOW | 59429-6 | T-5.22 | 6/20/2017 |
| TAPE, PLASTIC ELECTRICAL, 8.5 MILS THICK, "L" WEATHER 1.5" X 66' (1.5" CORE) | 60342-2 | T-5.10 | 9/2/2015 |
| TAPE, PLASTIC ELECTRICAL, 8.5 MILS THICK, "L" WEATHER 3/4" X 66' (1" CORE) | 51452-7 | T-5.10 | 6/29/2016 |
| TAPE, SILICONE RUBBER ELECTRICAL | 17331-2 | T-5.25 | 5/15/2007 |
| TAPE, SPLICING 3/4" X 15' | 48538-1 | T-5.00 | 4/19/2006 |
| TAPE, COTTON WHITE 1" | 55215-1 | NO LIST | 2/15/1994 |
| TAPE, MARKING (FOR BURIED CABLE) - ELECTRIC | 28675-3 | T-5.30 | 10/25/2010 |
| TAPE, MARKING (FOR BURIED CABLE) - FIBER OPTIC CABLE | 28670-2 | T-5.30 | 10/25/2010 |
| TAPE, VARNISHED CAMBRIC TAN | 55220-8 | NO LIST | 2/15/1994 |
| TEE, GALVANIZED REDUCING 1-1/4" X 3/4" X 1-1/4" (NATURAL GAS MATERIAL) | 01508-3 | | |
| TERMINAL PAD, COMPRESSION (COPPER) 500 KCMIL | 02030-3 | T-25.10 | 2/12/1998 |
| TERMINAL PAD, COMPRESSION, 15 DEGREES, 1192.5 ACSR | 24606-9 | T-25.00 | 3/10/2005 |
| TERMINAL PAD, COMPRESSION, 15 DEGREES, 795 ACSR | 24601-8 | T-25.00 | 5/24/2010 |
| TERMINAL PAD, COMPRESSION, STRAIGHT, 795 ACSR | 24571-2 | T-25.01 | 5/24/2010 |
| TERMINAL, BLOCK #6 STUD SIZE | 14924-1 | T-7.00 | 12/2/1994 |
| TERMINAL, BLOCK BARRIER TYPE (12 POLES) | 64488-9 | T-8.00 | 1/26/2016 |
| TERMINAL, BLOCK MOUNTING TRACK | 15209-9 | T-7.00 | 12/2/1994 |
| TERMINAL, BRONZE COPPER TUBE TO FLAT 1" NOM. | 37892-5 | T-25.20 | 1/7/2002 |
| TERMINAL, BRONZE COPPER TUBE TO FLAT 3/4" NOM. | 19109-4 | T-25.20 | 1/7/2002 |
| TERMINAL, COMPRESSION (ALUM/COPPER) # 2 STR. CU | 62861-1 | T-25.15 | 10/28/2005 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| TERMINAL, COMPRESSION (ALUM/COPPER) # 6 SOL | 20581-1 | T-25.15 | 10/28/2005 |
| TERMINAL, COMPRESSION 795 AAC OFFSET (2-HOLE PAD) | 52220-1 | T-25.04 | 9/30/2014 |
| TERMINAL, COMPRESSION 795 AAC PARALELL (4" X 4", 4-HOLE PAD) | 52785-8 | T-25.03 | 9/30/2014 |
| TERMINAL, COMPRESSION 795 AAC STRAIGHT (4" X 4", 4-HOLE PAD) | 50821-7 | T-25.02 | 9/30/2014 |
| TERMINAL, COMPRESSION TRIPLE-BARREL (4-HOLE PAD) 795 AAC | 52945-1 | T-25.05 | 7/16/2015 |
| TERMINAL, COMPRESSION TRIPLE-BARREL (6-HOLE PAD) 795 AAC | 52950-8 | T-25.05 | 7/16/2015 |
| TERMINAL, PTF REDUCER/ADAPTER UD TRANSFORMER | 20021-2 | T-20.50 | 11/4/2010 |
| TERMINAL, TRANSFORMER 2 #2-500 KCMIL | 48093-2 | T-10.26 | 10/22/2007 |
| TERMINAL, TRANSFORMER 3 #6-250 KCMIL | 53094-8 | T-10.00 | 3/10/2010 |
| TERMINAL, TRANSFORMER 3 #6-350 KCMIL | 70701-5 | T-10.25 | 10/22/2007 |
| TERMINAL, TRANSFORMER 6 #2-500 KCMIL | 66987-3 | T-10.26 | 10/22/2007 |
| TERMINAL, TRANSFORMER 6 #6-250 KCMIL | 66977-6 | T-10.00 | 3/10/2010 |
| TERMINAL, TRANSFORMER 6 #6-350 KCMIL | 66982-2 | T-10.25 | 10/22/2007 |
| TERMINAL, TRANSFORMER COVER LARGE | 45996-8 | T-10.00 | 3/10/2010 |
| TERMINAL, TRANSFORMER COVER SMALL | 45991-7 | T-10.00 | 3/10/2010 |
| TERMINAL, UD TRANSFORMER 2 #6-350 KCMIL | 21990-8 | T-20.00 | 8/8/2006 |
| TERMINAL, UD TRANSFORMER 4 #6-350 KCMIL | 22005-1 | T-20.00 | 8/8/2006 |
| TERMINAL, UD TRANSFORMER (COMPACT) 8 #6 - 500 KCMIL | 25233-6 | T-22.00 | 8/8/2006 |
| TERMINAL, UD TRANSFORMER 4 #2-500 KCMIL | 23520-2 | T-20.50 | 11/4/2010 |
| TERMINAL, UD TRANSFORMER (SPAD TYPE) 4 - #1/0-750 KCMIL (8 HOLES) | 10491-4 | T-15.50 | 12/30/2013 |
| TERMINAL, UD TRANSFORMER (SPAD TYPE) 6 - #2-500 KCMIL (8 HOLES) | 14233-6 | T-15.00 | 5/27/2005 |
| TERMINAL, UD TRANSFORMER (SPAD TYPE) 8 - #2-500 KCMIL (10 HOLES) | 71608-1 | T-15.00 | 5/27/2005 |
| TERMINAL, UD TRANSFORMER (SPADE TYPE) 4 - #2-500 KCMIL (6 HOLES) | 02298-5 | T-15.00 | 5/27/2005 |
| TERMINAL, UD TRANSFORMER (SPADE TYPE) 6 - #1/0-750 KCMIL(10 HOLES) | 33442-1 | T-15.50 | 12/30/2013 |
| TERMINAL, UD TRANSFORMER LAY - IN (SPACE SAVER) 10 - #1/0-750 KCMIL(10 HOLES) | 41785-8 | T-15.60 | 6/27/2017 |
| TERMINAL, UD TRANSFORMER LAY - IN (SPACE SAVER) 10 CONDUCTOR (10 HOLES) - COVER | 41780-7 | T-15.60 | 6/27/2017 |
| TERMINAL, UD TRANSFORMER LAY - IN (SPAD TYPE) 16 - #1/0-1000 KCMIL(14 HOLES) | 59780-5 | T-15.55 | 12/30/2013 |
| TERMINAL, UD TRANSFORMER LAY - IN (SPAD TYPE) 8 - #1/0-750 KCMIL(14 HOLES) | 85800-5 | T-15.55 | 12/30/2013 |
| TERMINATOR KIT, (PORCELAIN) 1000 KCMIL | 32570-8 | T-30.00 | 12/17/2013 |
| TERMINATOR KIT, 34.5KV (PORCELAIN) 500 KCMIL | 53665-2 | T-31.00 | 7/19/2005 |
| TERMINATOR LUG, 34.5KV (PORCELAIN) 500 KCMIL | 53660-1 | T-31.00 | 7/19/2005 |
| TERMINATOR, 34.5 KV CABLE(PORCELAIN) 500 KCMIL | 53655-5 | T-31.00 | 7/19/2005 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| TERMINATOR, CABLE (PORCELAIN) 750/1000 KCMIL | 16043-1 | T-30.00 | 12/17/2013 |
| TERMINATOR, CABLE (PORCELAIN) LUGS FOR 750/1000 KCMIL | 45505-9 | T-30.00 | 12/17/2013 |
| TERMINATOR, CABLE (PORCELAIN) PAD-750/1000 KCMIL | 35705-7 | T-30.00 | 12/17/2013 |
| TERMINATOR, CABLE (RUBBER) #2 | 16307-4 | T-35.00 | 2/8/2010 |
| TERMINATOR, CABLE (RUBBER) #4/0 | 73812-3 | T-35.00 | 2/8/2010 |
| TERMINATOR, MODULAR GROUNDING DEVICE | 45175-4 | T-33.00 | 9/3/1985 |
| TERMINATOR, MODULAR (15KV, 4/0 CU.) | 45170-3 | T-33.00 | 9/3/1985 |
| TERMINATOR, MODULAR BRACKET (0.925" TO 1.335") | 26401-6 | B-99.00 | 9/16/2009 |
| TERMINATOR, MODULAR BRACKET (1.50" TO 2.00") | 26426-1 | B-99.00 | 9/16/2009 |
| TERMINATOR, MODULAR CABLE 15KV # 4/0 | 38735-5 | T-35.50 | 1/29/2010 |
| TERMINATOR, MODULAR CABLE 15KV # 4/0, REPLACEMENT GROUND CLIP | 38695-2 | T-35.50 | 1/29/2010 |
| TERMINATOR, MODULAR CABLE 15KV #4/0 (WITH BARE WIRE CONNECTOR) | 26391-5 | T-36.00 | 1/29/2010 |
| TERMINATOR, MODULAR CABLE 15KV 1000 KCMIL, REPLACEMENT GROUND CLIP | 38705-3 | T-35.50 | 1/29/2010 |
| TERMINATOR, MODULAR CABLE 15KV 500 KCMIL | 38730-4 | T-35.50 | 3/7/2007 |
| TERMINATOR, MODULAR CABLE 15KV 500 KCMIL (WITH BARE WIRE CONNECTOR) | 26396-6 | T-36.00 | 7/20/2009 |
| TERMINATOR, MODULAR CABLE 15KV 500 KCMIL, REPLACEMENT GROUND CLIP | 38700-2 | T-35.50 | 1/29/2010 |
| TERMINATOR, MODULAR CABLE 15KV 1000 KCMIL | 38725-8 | T-35.50 | 1/29/2010 |
| TERMINATOR, SINGLE-PIECE (RUBBER) 15kv, 1/0 | 66525-8 | T-35.10 | 8/11/2003 |
| TERMINATOR, SINGLE-PIECE (RUBBER) 25kv, 1/0 | 66530-4 | T-35.10 | 8/11/2003 |
| TIE, CABLE (U.V.) 6" DIAMETER 19" LONG TIE (BLACK) | 59021-5 | T-38.25 | 2/11/2013 |
| TIE, CABLE (U.V.) BUNDLE 13" TO 14" | 18541-8 | T-38.00 | 1/17/2008 |
| TIE, CABLE (U.V.) BUNDLE TO 0.6" (SUB-MINIATURE) | 18546-9 | T-38.00 | 1/17/2008 |
| TIE, CABLE (U.V.) BUNDLE TO 1-1/4" | 13238-1 | T-38.00 | 1/17/2008 |
| TIE, CABLE (U.V.) BUNDLE TO 1-3/4" | 14078-3 | T-38.00 | 1/17/2008 |
| TIE, CABLE (U.V.) BUNDLE TO 3.5" | 33475-8 | T-38.25 | 2/11/2013 |
| TIE, CABLE MOUNTING BASE | 14928-4 | T-38.00 | 1/17/2008 |
| TIE, PRESHAPED CONDUCTOR #2 AAAC URBAN | 25314-6 | T-40.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR 3/0 AAAC URBAN | 57800-2 | T-40.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR 394.5 AAAC URBAN | 54689-5 | T-40.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR 795 AAC | 45469-9 | T-40.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR #2 AAAC SIDE | 25900-4 | T-45.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR 3/0 AAAC SIDE | 05595-6 | T-45.00 | 9/2/2010 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| TIE, PRESHAPED CONDUCTOR 394.5 AAAC SIDE | 60515-8 | T-45.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR 795 AAC | 41823-4 | T-45.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR (EZ-WRAP) #2 AAAC SPOOL | 10903-7 | T-50.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR (EZ-WRAP) 3/0 AAAC SPOOL | 71320-1 | T-50.00 | 9/2/2010 |
| TIE, PRESHAPED CONDUCTOR (EZ-WRAP) 394.5 AAAC SPOOL | 59416-4 | T-50.00 | 9/2/2010 |
| TRANSFORMER, 1PH PAD 25 KVA 7.2/12.4KV 240/120 | 29753-4 | T-85.00 | 5/22/2013 |
| TRANSFORMER, 1PH PAD 50 KVA 7.2/12.4KV 240/120 | 83367-3 | T-85.00 | 5/22/2013 |
| TRANSFORMER, 1PH PAD 75 KVA 7.2/12.4KV 240/120 | 45117-7 | T-85.00 | 5/22/2013 |
| TRANSFORMER, 1PH PAD 100 KVA 7.2/12.4KV 240/120 | 57999-8 | T-85.00 | 5/22/2013 |
| TRANSFORMER, 1PH PAD 167 KVA 7.2/12.4KV 240/120 | 06786-5 | T-85.00 | 5/22/2013 |
| TRANSFORMER, 1PH PAD (TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-85.04 | 9/22/2015 |
| TRANSFORMER, 1PH PAD (TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-85.03 | 9/22/2015 |
| TRANSFORMER, 1PH PAD (TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-85.01 | 9/22/2015 |
| TRANSFORMER, 1PH PAD (TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-85.02 | 9/22/2015 |
| TRANSFORMER, 1PH PAD (TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-85.05 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE 50 KVA 120/240, FOUR BUSHING | 58019-8 | T-60.00 | 9/9/2002 |
| TRANSFORMER, 1PH SUBMERSIBLE 75 KVA 120/240, FOUR BUSHING | 58014-7 | T-60.00 | 9/9/2002 |
| TRANSFORMER, 1PH SUBMERSIBLE 100 KVA 120/240, FOUR BUSHING | 70051-7 | T-60.00 | 9/9/2002 |
| TRANSFORMER, 1PH SUBMERSIBLE 167 KVA 120/240, THREE BUSHING | 69907-1 | T-68.00 | 9/9/2002 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, FOUR BUSHING | NONE | T-65.02 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, FOUR BUSHING | NONE | T-65.01 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, FOUR BUSHING | NONE | T-65.00 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, THREE BUSHING | NONE | T-68.02 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, THREE BUSHING | NONE | T-68.01 | 9/22/2015 |
| TRANSFORMER, 1PH SUBMERSIBLE TECH. SPEC.'S, THREE BUSHING | NONE | T-68.03 | 9/22/2015 |
| TRANSFORMER, 3PH PAD 75 KVA 7.2/12.4KV 208Y/120 | 46108-3 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 112.5KVA 7.2/12.4KV 208Y/120 | 14464-9 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 150 KVA 7.2/12.4KV 208Y/120 | 84732-1 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 225 KVA 7.2/12.4KV 208Y/120 | 54215-6 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 300 KVA 7.2/12.4KV 208Y/120 | 27541-7 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 500 KVA 7.2/12.4KV 208Y/120 | 63862-5 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 750 KVA 7.2/12.4KV 208Y/120 | 74546-4 | T-90.00 | 5/13/2015 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| TRANSFORMER, 3PH PAD 1000 KVA 7.2/12.4KV 208Y/120 | 07205-2 | T-90.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 112.5 KVA 7.2/12.4KV 480Y/277 | 09712-8 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 150 KVA 7.2/12.4KV 480Y/277 | 72992-2 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 225 KVA 7.2/12.4KV 480Y/277 | 52308-9 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 300 KVA 7.2/12.4KV 208Y/120 W/NATURAL ESTER DIELECTRIC FLUID | 50794-6 | T-95.102 | 9/27/2016 |
| TRANSFORMER, 3PH PAD 300 KVA 7.2/12.4KV 480Y/277 | 38452-6 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 500 KVA 7.2/12.4KV 480Y/277 | 68977-7 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 750 KVA 7.2/12.4KV 480Y/277 | 80015-5 | T-95.00 | 7/27/2016 |
| TRANSFORMER, 3PH PAD 750 KVA 7.2/12.4KV 480Y/277 W/NATURAL ESTER DIELECTRIC FLUID | 50754-7 | T-95.101 | 2/1/2011 |
| TRANSFORMER, 3PH PAD (4KV) 75 KVA, 4160 GRD Y/2400, 208Y/120 | 64220-7 | T-97.00 | 7/5/2017 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.13 | 9/22/2015 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.14 | 9/22/2015 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.12 | 9/22/2015 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.11 | 9/22/2015 |
| TRANSFORMER, 3PH PAD 1000 KVA 7.2/12.4KV 480Y/277 | 16095-4 | T-95.00 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 1500 KVA 7.2/12.4KV 480Y/277 | 77588-6 | T-95.10 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 2000 KVA 7.2/12.4KV 480Y/277 | 48071-1 | T-95.10 | 5/13/2015 |
| TRANSFORMER, 3PH PAD 2500 KVA 7.2/12.4KV 480Y/277 | 24909-2 | T-95.10 | 5/13/2015 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.15 | 9/22/2015 |
| TRANSFORMER, 3PH PAD (TECHNICAL SPECIFICATIONS) | NONE | T-95.16 | 9/22/2015 |
| TRANSFORMER, C.T. & V.T. UNIT | 12087-1 | T-145.40 | 7/8/1983 |
| TRANSFORMER, CAPACITOR VOLTAGE (SUBSTATOIN) 138 kV | 42372-6 | T-148.00 | 12/3/2012 |
| TRANSFORMER, CAPACITOR VOLTAGE (SUBSTATOIN) 138 kV - DRAWING | NONE | T-148.01 | 7/23/2010 |
| TRANSFORMER, CONV. 1/2 KVA, 120 (15 KV) | 50230-8 | T-84.00 | 11/5/2013 |
| TRANSFORMER, CONV. 10 KVA 7.2/12.4KV 120/240 (15 KV) | 01015-4 | T-70.00 | 5/25/2017 |
| TRANSFORMER, CONV. 15 KVA 7.2/12.4KV 120 (FOR 208) (15 KV) | 42431-5 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 25 KVA 7.2/12.4KV 120 (FOR 208) (15 KV) | 42421-8 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 25 KVA 7.2/12.4KV 120/240 (15 KV) | 31298-3 | T-70.00 | 5/25/2017 |
| TRANSFORMER, CONV. 25 KVA 7.2/12.4KV 240/480 (15 KV) | 43711-5 | T-75.00 | 8/9/2013 |
| TRANSFORMER, CONV. 25 KVA 7.2/12.4KV 277 (15 KV) | 17848-9 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV. 37.5 7.2/12.4KV KVA 120(FOR 208) (15 KV) | 42436-6 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 37.5 KVA 7.2/12.4KV 120/240 (15 KV) | 11680-7 | T-70.00 | 5/25/2017 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 78

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| TRANSFORMER, CONV. 37.5 KVA 7.2/12.4KV 240/480 (15 KV) | 12770-1 | T-75.00 | 8/9/2013 |
| TRANSFORMER, CONV. 50 KVA 4KV 120/240 (4 KV) | 50466-1 | T-82.00 | 8/9/2013 |
| TRANSFORMER, CONV. 50 KVA 7.2/12.4KV 120/240 (15 KV) | 50621-4 | T-70.00 | 5/25/2017 |
| TRANSFORMER, CONV. 50 KVA 7.2/12.4KV 240/480 (15 KV) | 76375-6 | T-75.00 | 8/9/2013 |
| TRANSFORMER, CONV. 50 KVA 7.2/12.4KV 277 (15 KV) | 81554-3 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV. 50 KVA,7.2/12.4KV 120 (FOR 208) (15 KV) | 42426-9 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 75 KVA 7.2/12.4KV 120 (FOR 208) (15 KV) | 42441-2 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 75 KVA 7.2/12.4KV 120/240 (15 KV) | 64362-9 | T-70.00 | 5/25/2017 |
| TRANSFORMER, CONV. 75 KVA 7.2/12.4KV 277 (15 KV) | 59723-6 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV. 100 KVA 7.2/12.4KV 120 (FOR 208) (15 KV) | 42446-3 | T-70.15 | 8/9/2013 |
| TRANSFORMER, CONV. 100 KVA 7.2/12.4KV 120/240 (15 KV) | 08583-9 | T-70.10 | 8/9/2013 |
| TRANSFORMER, CONV. 100 KVA 7.2/12.4KV 277 (15 KV) | 03563-7 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV. 167 KVA 7.2/12.4KV 120/240 (15 KV) | 82401-1 | T-70.10 | 8/9/2013 |
| TRANSFORMER, CONV. 167 KVA 7.2/12.4KV 277 (15 KV) | 35157-1 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV. 250 KVA 7.2/12.4KV 120/240 (15 KV) | 42757-8 | T-70.10 | 8/9/2013 |
| TRANSFORMER, CONV. 250 KVA 7.2/12.4KV 277 (15 KV) | 74404-2 | T-80.00 | 8/9/2013 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-80.01 | 6/7/2016 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-80.04 | 6/7/2016 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-80.02 | 6/7/2016 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (15 KV) | NONE | T-80.03 | 6/7/2016 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (4 KV) | NONE | T-82.01 | 11/9/2015 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (4 KV) | NONE | T-82.02 | 11/9/2015 |
| TRANSFORMER, CONV.(TECHNICAL SPECIFICATIONS) (4 KV) | NONE | T-82.03 | 11/9/2015 |
| TRANSFORMER, CURRENT 200 AMP RATING FACTOR: 4.0 | 33192-9 | T-106.00 | 4/15/2010 |
| TRANSFORMER, CURRENT 2000 AMP | 77506-1 | T-135.00 | 4/5/2010 |
| TRANSFORMER, CURRENT 400 AMP RATING FACTOR: 4.0 - 3.0 (FLAT BASE) | 33187-2 | T-108.00 | 4/15/2010 |
| TRANSFORMER, CURRENT 400 AMP RATING FACTOR: 4.0 - 3.0 (PAD MOUNT) | 33182-1 | T-109.00 | 3/11/2010 |
| TRANSFORMER, CURRENT 800 AMP RATIO: 800:5 (PAD MOUNT) (GRU ASSET #1302522) | 56914-3 | T-109.25 | 7/5/2017 |
| TRANSFORMER, CURRENT (PRIMARY) RATIO 10:5 (GRU ASSET# 1302190) | 29192-7 | T-145.00 | 7/5/2017 |
| TRANSFORMER, CURRENT (PRIMARY) 200 AMP (ASSET # 10302639) (GE) | 36775-3 | T-145.01 | 7/5/2017 |
| TRANSFORMER, CURRENT (PRIMARY) 200 AMP (GRU ASST # 1302645) (ABB) | 36755-9 | T-145.01 | 7/5/2017 |
| TRANSFORMER, CURRENT (PRIMARY) RATIO 200:5 | 29217-6 | T-145.30 | 11/8/1985 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| TRANSFORMER, CURRENT 100 AMP | 39821-7 | T-101.00 | 4/14/2010 |
| TRANSFORMER, CURRENT 200 AMP | 51888-3 | T-103.00 | 3/11/2010 |
| TRANSFORMER, DRY TYPE (THREE PHASE) 75 KVA | 69863-6 | T-83.00 | 8/22/1991 |
| TRANSFORMER, POTENTIAL 480 VOLT | 81124-6 | T-140.00 | 5/26/1993 |
| TRANSFORMER, POTENTIAL (PRIMARY) 15KV 60:1 (GRU ASSET# 1302259) (ABB) | 44890-7 | T-147.01 | 7/5/2017 |
| TRANSFORMER, POTENTIAL (PRIMARY) 15KV 60:1 (GRU ASSET# 1302642) (GE) | 44895-8 | T-147.01 | 7/5/2017 |
| TRAY ORGANIZER ASSEMBLY (FIBER OPTIC CABLE) | 25915-2 | T-150.00 | 5/17/2016 |
| TRENCH (CHANNEL), CONCRETE WITH COVER | 20786-1 | T-175.00 | 1/4/2010 |
| TRENCH COVER, FIBERCRETE 32" L X 19-7/8" W X 2" THICK | 23031-6 | T-178.00 | 1/4/2010 |
| TRENCH COVER, FIBERCRETE 52" L X 19-7/8" W X 2" THICK | 23036-7 | T-178.00 | 1/4/2010 |
| TRENCH COVER, FIBERCRETE TEE SECTIONS | 23041-3 | T-178.00 | 1/4/2010 |
| UNISTRUT, 1-1/2" x 1-1/2" | 59453-9 | | |
| VALVE, PILOT (SUBSTATIONS) | 52725-4 | V-3.00 | 11/23/2016 |
| VALVE, SWING CHECK 2" | 64216-9 | V-1.00 | 4/30/2010 |
| VAULT ASSEMBLY, W/TORSION ASSIT COVER 48" X 72" X 36" | 51620-1 | V-5.00 | 9/30/2015 |
| WASHER, BELLEVILLE SPRING 1/2" BOLT SIZE | 12162-2 | W-3.00 | 12/6/2007 |
| WASHER, BRONZE FLAT FOR 1/2" BOLT | 31995-3 | W-3.50 | 8/29/1983 |
| WASHER, BRONZE LOCK FOR 1/2" BOLT | 36726-5 | W-3.60 | 5/4/2012 |
| WASHER, BRONZE LOCK FOR 7/16" BOLT | 53637-7 | W-3.60 | 5/4/2012 |
| WASHER, CURVED 4" X 4" (FOR 5/8" OR 3/4" BOLT) | 19118-3 | W-4.00 | 1/4/2013 |
| WASHER, CURVED 4" X 4" (FOR 7/8" BOLT) | 74281-3 | W-4.00 | 1/4/2013 |
| WASHER, DOUBLE COIL SPRING LOCK :3/4" BOLT | 56876-7 | W-4.50 | 7/3/2008 |
| WASHER, DOUBLE COIL SPRING LOCK :5/8" BOLT | 56871-6 | W-4.50 | 7/3/2008 |
| WASHER, DOUBLE COIL SPRING LOCK :7/8" BOLT | 74093-4 | W-4.50 | 7/3/2008 |
| WASHER, HELICAL 18-8 S.S. SPLIT LOCK :1/2" BOLT | 30271-6 | W-8.10 | 9/11/2014 |
| WASHER, HELICAL 18-8 S.S. SPLIT LOCK :5/16" BOLT | 30276-7 | W-8.10 | 9/11/2014 |
| WASHER, LIGHT RUBBER 1-1/4" (30LT) (NATURAL GAS MATERIAL) | 04906-9 | | |
| WASHER, REDUCER 1" TO 1/2" | 20301-7 | W-4.75 | 4/7/1998 |
| WASHER, ROUND FOR 1/2" BOLTS | 22631-9 | W-5.00 | 8/22/2013 |
| WASHER, ROUND FOR 3/4" BOLTS | 14364-2 | W-5.01 | 8/22/2013 |
| WASHER, ROUND FOR 3/8" BOLTS | 12587-3 | W-5.00 | 8/22/2013 |
| WASHER, ROUND FOR 5/8" BOLTS | 13219-5 | W-5.00 | 8/22/2013 |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

Page 80

Rev. Date: 7/6/17

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|--|------------------|-----------------|----------------------|
| WASHER, ROUND FOR 7/8" BOLTS | 53242-8 | W-5.01 | 8/22/2013 |
| WASHER, SPRING LOCK FOR 1/2" BOLTS | 12654-3 | W-7.00 | 4/1/1996 |
| WASHER, SPRING LOCK FOR 5/8" BOLTS | 46671-9 | W-7.00 | 4/1/1996 |
| WASHER, SQUARE 2-1/4" X 2-1/4", FOR 5/8" BOLTS | 44957-1 | W-10.00 | 8/22/2013 |
| WASHER, SQUARE 2-1/4" X 2-1/4", FOR 5/8" OR 3/4" BOLTS | 71810-6 | W-10.00 | 8/22/2013 |
| WASHER, SQUARE 4" X 4", FOR 5/8" OR 3/4" BOLTS | 33292-5 | W-10.01 | 8/22/2013 |
| WASHER, SQUARE 4" X 4", FOR 7/8" BOLTS | 74136-1 | W-10.01 | 8/22/2013 |
| WASHER, STAINLESS STEEL FENDER SS 18-8 FOR 1/4" BOLT | 46028-1 | W-8.01 | 9/25/2014 |
| WASHER, STAINLESS STEEL FLAT SS 18-8 FOR 1/2" BOLT | 43156-7 | W-8.00 | 9/11/2014 |
| WASHER, STAINLESS STEEL FLAT SS 18-8 FOR 5/16" BOLT | 43161-3 | W-8.00 | 9/11/2014 |
| WASHER, STAINLESS STEEL FLAT SS 18-8 FOR 7/16" BOLT | 63632-6 | W-8.00 | 9/11/2014 |
| WEATHERHEAD (PVC) 3/4" | 20598-2 | W-12.25 | 4/9/1998 |
| WEATHERHEAD FOR 1" CONDUIT (SLIPFITTER) | 01626-8 | W-12.00 | 7/10/2012 |
| WIRE, ALUMINUM CLAD STEEL (ALUMOWELD) 7-#8 | 78901-1 | W-15.00 | 10/10/1994 |
| WIRE, COPPER TRACER - INSULATED (#12 SOLID) | 58305-7 | W-24.00 | 9/15/2015 |
| WIRE, COVERED GROUND #6 | 39866-7 | W-21.00 | 1/22/2009 |
| WIRE, COVERED GROUND #8 | 39861-6 | W-21.00 | 1/22/2009 |
| WIRE, COVERED TAP #4 STR. SOFT DRAWN CU. W/15KV INSULATION | 79335-3 | W-20.00 | 7/23/2003 |
| WIRE, GUY 1/2" DIAMETER | 31707-1 | W-22.00 | 9/11/2014 |
| WIRE, GUY 3/8" DIAMETER | 09902-3 | W-22.00 | 9/11/2014 |
| WIRE, GUY 7/16" DIAMETER | 31717-9 | W-22.00 | 9/11/2014 |
| WIRE, GUY 9/16" DIAMETER | 31712-8 | W-22.00 | 9/11/2014 |
| WIRE, METERING NO. 6 - BLACK | 18496-9 | W-23.25 | 10/1/2012 |
| WIRE, METERING NO. 10-BLACK | 18517-5 | | |
| WIRE, METERING NO. 10-BLUE | 14926-8 | W-23.25 | 10/1/2012 |
| WIRE, METERING NO. 10-BROWN | 14936-5 | W-23.25 | 10/1/2012 |
| WIRE, METERING NO. 10-GREEN | 14931-4 | W-23.25 | 10/1/2012 |
| WIRE, METERING NO. 10-RED | 18522-1 | | |
| WIRE, METERING NO. 10-WHITE | 14921-7 | W-23.25 | 10/1/2012 |
| WIRE, METERING NO. 12-BLACK | 18516-7 | W-23.00 | 10/1/2012 |
| WIRE, METERING NO. 12-BLUE | 18511-6 | W-23.00 | 10/1/2012 |
| WIRE, METERING NO. 12-GREEN | 18512-4 | | |

**GAINESVILLE REGIONAL UTILITIES
APPROVED ELECTRIC SYSTEM MATERIALS MANUAL
ACTIVE MATERIAL INDEXED ALPHABETICALLY**

| <u>Description</u> | <u>Stock No.</u> | <u>Page No.</u> | <u>Revision Date</u> |
|---|------------------|-----------------|----------------------|
| WIRE, METERING NO. 12-ORANGE | 14951-9 | W-23.00 | 10/1/2012 |
| WIRE, METERING NO. 12-RED | 14941-1 | W-23.00 | 10/1/2012 |
| WIRE, METERING NO. 12-WHITE | 18491-8 | W-23.00 | 10/1/2012 |
| WIRE, METERING NO. 12-YELLOW | 14946-2 | W-23.00 | 10/1/2012 |
| WIRE, SWITCHBOARD #12,65 STRANDS | 17501-3 | W-25.00 | 11/23/2011 |
| WIRE, SWITCHBOARD #14,41 STRANDS | 80525-4 | W-25.00 | 11/23/2011 |
| WIRE, SWITCHBOARD #16,26 STRANDS | 48303-6 | W-25.00 | 11/23/2011 |
| WIRE, TIE #4 SOFT DRAWN ALUM. | 36233-6 | W-28.00 | 5/4/2004 |
| WIREHOLDER, PIPE MOUNTING 1-1/4" - 2-1/2" | 65068-4 | W-30.00 | 8/13/2012 |
| WIREHOLDER, PIPE MOUNTING 3" - 4" | 21463-9 | W-30.00 | 8/13/2012 |
| WRAP, SPIRAL 1/4" | 39621-4 | W-35.00 | 4/7/1998 |