

Standards Update – 3rd Quarter 2019

Standards	Rev Date	Revision Description
07 00 00 01.pdf	10/01/2019	Index updated for 3rd quarter 2019 changes
07 00 09 01.pdf	10/01/2019	Revised footnotes and associated number references. Note 3 changed to not allow use of automatic deadends on slack and low tension spans per all approved manufacturers.
07 00 09 02.pdf	10/01/2019	Revised footnotes and associated number references. Note 1 changed to not allow use of automatic deadends on slack and low tension spans as per all approved manufacturers.
07 00 11 00.pdf	10/01/2019	Note 2 and 3 combined and changed to not allow use of automatic deadends on slack and low tension spans as per all approved manufacturers.
07 00 25 00.pdf	10/01/2019	Added column with vice connector options to some split bolts
10 00 00 01.pdf	10/01/2019	Index Updated for 3rd quarter 2019 changes
10 12 33.pdf	10/01/2019	Minimum clearance between lower Interruption mounting bolt and secondary reduced from 3' to 2'. Item F, quantity reduced from 120' to 100' Item M, neutral configuration reference was changed to a standard with more options. Item N, changed from generic hot line clamp adder to specific stock number. Item S, changed from calling out individual stock numbers to calling for deadend standard. Item V, fiberglass extensions added to standard to provide clearance between insulator and switch. Item Y, external power supply included as adder for circuits below 12.47 kV. Obsolete note 11 removed and replaced with new note 11 referencing installing 26" fiberglass extensions. Note 13 added as reference information for 4 kV power supply.
10 20 10.pdf	10/01/2019	Drawing corrected on sheet 1 to show line duc correctly covering messenger. Item S, stock number corrected from 17 69 063 to 23 68 701 for 477 spacer cable grip and reference added to 07 20 11 00 for other sizes. Item T, description corrected on lower conductor range from 1/0 to 350. Item W, wire size changed from #2 to #4 for arrester leads. Not changed to #6 due to hotline clamp min tap size of #4 for copper.

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10 20 35 01.pdf	10/01/2019	<p>For item H, stock number 17 55 804, conductor range in description was changed from "1/0 through 795" to "350 through 795" to match manufacturers specified range of diameters.</p> <p>For item P, stock number 17 69 069 was corrected to 23 68 701, 17 69 069 was not a correct stock number.</p> <p>The reference to standard 07 20 11 00 was added to provide grip stock numbers for non-standard sizes of spacer cable.</p> <p>Note 1 was changed from "Switches are to open away from the climbing side of the pole" to "Switches are to open toward the climbing side of the pole" to match the drawing.</p>
10 69 10.pdf	10/01/2019	Added Orion RTU as option, split bolts and mounting hardware. Added reference for antenna clearance and added requirement to ground cb box.
18 00 00 01.pdf	10/01/2019	Index updated for 3rd quarter 2019 changes
18 20 01.pdf	10/01/2019	New Standard - UG Fiber with Splice
18 20 02.pdf	10/01/2019	New Standard - UG Fiber without Splice
18 20 03.pdf	10/01/2019	New Standard - UG fiber Bored Highway Crossing
18 20 04.pdf	10/01/2019	New Standard - UG Fiber Bored Railroad Crossing
18 20 05.pdf	10/01/2019	New Standard - UG Fiber at Substation
18 30 01.pdf	10/01/2019	New Standard - Steel Pole OPGW to UG Fiber
18 30 02.pdf	10/01/2019	New Standard - Steel Pole ADSS to UG Fiber
18 40 01.pdf	10/01/2019	New Standard - Lattice Tower OPGW to UG Fiber
18 40 02.pdf	10/01/2019	New Standard - Lattice Tower ADSS to UG Fiber
40 00 00 01.pdf	10/01/2019	Index updated for 3rd quarter 2019 changes
41 54 30.pdf	10/01/2019	Added 750 kcmil 600 Amp Deadbreak Elbow to the standard
42 34 65 01.pdf	10/01/2019	New Standard -15kV 350kcmil EPR Cable 600 Amp Dead-break Elbow
42 44 13.pdf	10/01/2019	Added 750 kcmil 600 Amp Deadbreak Elbow to the standard
50 00 00 01.pdf	10/01/2019	Index updated for 3rd quarter 2019 changes
51 13 02 01.pdf	10/01/2019	New Standards - Three Phase Network Transformer Cathode Protection