

Network Optimisation – Distribution Network Standards

To: All holders of the Overhead Construction Manual
 From: Engineering Manager Distribution Network Standards
 Date: June 2019
 Subject: Issue 25 to the Overhead Construction Manual

Section	Drawing Number and Revision	Brief Description of Amendments
<u>Introduction</u>	Introduction (Q)	Names and phone numbers updated
<u>Assemblies</u>	Index 1 (M)	Assy 12-12 & 13 added
	Index 23 (E)	Assy 305 added
	Index 52 (H)	Duplicate entry deleted
	12 (G)	Assy 12-12 & 13 added to drawing
	108 (D)	Round washers added (108-1)
	234 (C)	Material updated (234-1 & 234-5)
	241 (B)	Material updated (241-4)
	272 (D)	New Assy added (272-6)
	302 (B)	S/S cable ties added to Assy (302-8 & 302-9)
	305 (A)	New assembly
	2015 (C)	Dimensions updated
	2039 (B)	Round washers added (2039-1)
	2040 (B)	Round washers added (2040-1)
<u>Construction Practices</u>	1092/2 (E)	Note 4.1 and 4.2 added
	1051/1 (G)	Dimension 'D' corrected
	1923/1 (B)	Table column title amended
<u>11/22/33kV Construction Wood Pole</u>	1177/5 (F)	HN4 added to code
	1957 (D)	Assy 272-6 added to drawing
<u>Transformers Wood Pole</u>	1407/3 (F)	Neutral bar location moved to 6000 from pole tip
	1407/4 (D)	Neutral bar location moved to 6000 from pole tip
	1407/6 (G)	Neutral bar location moved to 6000 from pole tip
<u>Regulators</u>	2055/2 (B)	Assy 100-7 added
	2055/4 (B)	Fuse location changed & control box amended
	2055/5 (B)	Fuse location changed & Assy 100-7 Added
	2055/6 (B)	Fuse location changed & Assy 100-7 Added
	2055/7 (B)	Fuse location changed
<u>Switches</u>	Index 4 (C)	Drawing 2064 added
	1175/3 (F)	New switch code added
	1175/4 (G)	New switch code added
	1175/5 (F)	New switch code added
	1952/1 (B)	Assy 305 added
	1952/2 (C)	Assy 12-12 added & notes 10, 11 & 12.

Section	Drawing Number and Revision	Brief Description of Amendments
	1952/3 (D)	Construction types added
	1952/5 (C)	Assy 305 added
	1952/6 (D)	Assy 12-12 & notes added
	2064/1 (A)	New Drawing
	2064/2 (A)	New Drawing
	2064/3 (A)	New Drawing
	2064/4 (A)	New Drawing
	2064/5 (A)	New Drawing
	2064/6 (A)	New Drawing
<u>Earthing Nailed and Steel Butted Poles</u>	1803/3 (C)	Code amended '/' deleted
	1805 (D)	Code amended '/' deleted
	1840 (C)	Drawing Amended
	1911 (B)	Drawing amended, Code amended '/' deleted
	1839 (C)	Drawing amended, Code amended '/' deleted
	1838/1 (C)	Drawing amended, Code amended '/' deleted
	1838/2 (B)	Note 3 amended
<u>Special Construction</u>	1461/1 (G)	LV Bridging crossarm removed
	1461/2 (E)	Notes amended
	1461/3 (F)	Neutral bar location moved to 6000 from pole tip
	1461/4 (D)	LV bridging crossarm removed, neutral bar moved
	1461/6 (J)	LV bridging crossarm removed
	1417/1 (C)	Construction Code updated