



Distribution Construction Standards Handbook

Amendment List

AMENDMENT LIST**HB 01 Distribution Construction Standards Handbook****HB 01- February 2021****All Parts of DCSH Front Page Format Changed**

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R02-2	C	18-01-2021	Note Revised
R02-3	C	18-01-2021	Note Revised
R36-3	A	28-01-2021	New Drawing
Part 04 – High Voltage Overhead (H)			
H18 & H19	E	03-12-2020	Earth connection method modified
Part 05 – Low Voltage Underground (U)			
U23-1	F	18-02-2021	Drawing Revised and more details added
U23-3	A	18-02-2021	New Drawing
U30	D	18-02-2021	Redrawn
U31	B	18-02-2021	Cable Entry Method Modified
U32	B	18-02-2021	Cable Entry Method Modified
U33	B	18-02-2021	Cable Entry Method Modified
Part 08 – Street Light			
S02	H	11-01-2021	Flexible conduit details revised
S03	H	11-01-2021	Flexible conduit details revised
S05	I	11-01-2021	Flexible conduit details revised
S06	K	11-01-2021	Flexible conduit details revised
S07	H	11-01-2021	Flexible conduit details revised
S19	G	11-01-2021	Flexible conduit details revised
S20	K	11-01-2021	Flexible conduit details revised
Part 09 – Maintenance Manual (MM)			
MM09-R24	B	19-11-2020	Details of CJ0586 added
MM13-03	A	26-11-2020	New Drawing

HB 01- October 2020

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R02-1	D	28-05-2020	Note Revised
R14-1	E	05-08-2020	Subtitles added
R24		05-04-2020	Moved to Maintenance Manual
R26-3		03-08-2020	Moved to Maintenance Manual
R26-5	B	03-08-2020	Details updated
Part 04 – High Voltage Overhead (H)			
H48-1	G	29-05-2020	More details added in General Notes Spare surge arrester removed
Part 05 – Low Voltage Underground (U)			
U08-04	A	04-11-2020	New Drawing
Part 09 – Maintenance Manual (MM)			
MM02-H12-2	B	20-08-2020	Clevis thimble fixing method changed
MM09-R24	A	05-04-2020	New drawing
MM13-R26-3	A	03-08-2020	New drawing

Part 10 – Conductor Tensioning Table

CT001	C	08-09-2020	Notes added
CT002	C	08-09-2020	Notes added
CT003	C	08-09-2020	Notes added
CT004	C	08-09-2020	Notes added

HB 01- May 2020**Drawing Rev Date Description****Part 02 – Reference (R)**

R13-5-1	B	01-05-2020	Table revised & dwg. No. changed
R13-5-2	A	01-05-2020	New Drawing
R13-5-3	A	01-05-2020	New Drawing
R15-2	B	01-05-2020	Table 2 revised
R15-3-3	B	01-05-2020	Table revised
R15-3-4	B	01-05-2020	Table revised
R15-3-5	B	01-05-2020	Table revised
R15-3-6	B	01-05-2020	Table revised
R15-3-37	B	01-05-2020	Table revised

Part 09 – Maintenance Manual (MM)

MM09-3-1	C	17-02-2020	Installation Instruction Revised
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Part 10 – Conductor Tensioning Table

CT0040	B	12-03-2020	Table Revised
CT0041	B	12-03-2020	Table Revised
CT0042	B	12-03-2020	Table Revised
CT0043	B	12-03-2020	Table Revised
CT0044	B	12-03-2020	Table Revised
CT0045	B	12-03-2020	Table Revised
CT0046	B	12-03-2020	Table Revised

HB 01- February 2020**Drawing Rev Date Description****Part 02 – Reference (R)**

R07-6	A	11-02-2020	New Drawing
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Part 04 – High Voltage Overhead (H)

H43	D	20-12-2019	Double TEE-OFF added
H46-2	A	28-01-2020	New Drawing
H47-4	A	24-01-2020	New Drawing

HB 01- December 2019**Drawing Rev Date Description****Part 02 – Reference (R)**

R07-5	D	12-11-2019	Cable guard details and note 8 added
R40	B	18-12-2019	Cable marker length revised
R43-1A	A	11-10-2019	New Drawing

Part 04 – High Voltage Overhead (H)

H02-1	E	25-09-2019	Dwg. Number and tee-off distance changed
H02-2	A	25-09-2019	New Drawing

H04-1	H	24-09-2019	Distance between cross-arms in double termi, revised
H04-3	A	24-09-2019	New drawing
H09-4	A	18-10-2019	New Drawing
H10-2	M	18-10-2019	LV King bolt location added
H12	E	20-09-2019	Note 12 added
H34	A	08-11-2019	New Drawing
H47-2	F	14-11-2019	Modified to incorporate H05
H109	D	24-09-2019	Title changed and PTS updated
H110	D	24-09-2019	Title changed and PTS updated

Part 05 – Low Voltage Underground (U)

U20	B	06-09-2019	Notes revised
U21	B	06-09-2019	Notes revised
U24		07-10-2019	Removed, refer to DSPM
U25		07-10-2019	Removed, refer to DSPM
U26		07-10-2019	Removed, refer to DSPM

Part 08 – Street Light

All Dwgs.		10-09-2019	Notes & drawing numbers changed
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Part 09 – Maintenance Manual (MM)

MM03	B	19-12-2019	Table of drawings numbers revised
MM03-H15-1 to 6		19-12-2019	Deleted
MM03-H17-2 & 3		19-12-2019	Deleted
MM03-H60-1 to 3 & 5		19-12-2019	Deleted
MM03-H62-3 & 4		19-12-2019	Deleted
MM04	B	19-12-2019	Table of drawings numbers revised
MM04-H16-3 to 6		19-12-2019	Deleted
MM09-3-1	B	20-11-2019	Revised to suit with new spreader
MM01	B	25-09-2019	Notes 4 & 5 added
MM11-S01		29-10-2019	Deleted
MM11-S02		29-10-2019	Deleted
MM13-S01	B	29-10-2019	Drawing No. and Connection Details revised
MM13-S02-1	A	03-09-2019	New drawing

HB 01- September 2019**Drawing Rev Date Description****Part 02 – Reference (R)**

R03-1	J	29-08-2019	Sub titles revised
R05-2	B	29-08-2019	Sub titles revised
R6-2-2	C	12-06-2019	Notes and annotations revised
R26-3	F	23-08-2019	Notes Revised and More details added
R26-4		23-08-2019	Moved to Maintenance Manual
R26-6	B	23-08-2019	Installation Standard Revised
R26-7	C	23-08-2019	Fuse Details Revised
R43-3	A	21-06-2019	New Drawing

Part 04 – High Voltage Overhead (H)

H08-3	A	30-08-2019	New Drawing
H61-1	F	21-06-2019	Earth Connection Method Modified & notes revised
H61-2	F	21-06-2019	Earth Connection Method Modified

Part 05 – Low Voltage Underground (U)

U18	B	26-08-2019	More Details added
U19-1	C	26-08-2019	Support added, dim and notes classified

U19-2	C	26-08-2019	More Details added
U30	D	23-07-2019	Redrawn

Part 07 – Low Voltage Aerial Bundled Cable (A)

A04-1	E	21-06-2019	Drawing number changed from A04 to A04-1
A04-2	A	21-06.2019	New Drawing

Part 08 – Street Light

		29-08-2019	Traditional Streetlights Deleted
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Part 09 – Maintenance Manual (MM)

MM02-R6-2	B	12-06-2019	Earth connection options added
MM12		28-08-2019	MM12 Series (HV ABC) Drawings Deleted
MM13-R26-4	A	23-08-2019	New drawing

HB 01- June 2019**Drawing Rev Date Description****Part 02 – Reference (R)**

R05-1	E	16-04-2019	Table for 20mm Eyebolts added
R6-1-1	H	25-05-2019	Earth Connection Modified
R6-1-2	C	25-05-2019	Earth Connection Modified
R6-2-1	G	25-05-2019	Earth Connection Modified
R6-2-2	B	25-05-2019	Earth Connection Modified
R8-1-2	G	16-04-2019	Descriptions revised and detail added
R8-1-3	F	16-04-2019	Notes revised
R14-3	C	16-04-2019	Notes revised
R24		05-04-2019	Moved to Maintenance Manual
R43-1	A	09-04-2019	New Drawing
R43-2	A	09-04-2019	New Drawing

Part 05 – Low Voltage Underground (U)

U24	C	10-06-2019	Drawing Revised
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Part 07 – Low Voltage Aerial Bundled Cable (A)

A03	D	29-03-2019	Suspension Clamps and Notes Revised
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Part 08 – Street Light

S02-1	F	11-07-2019	Service Cable Annotation Added
S03-1	F	11-07-2019	Service Cable Annotation Added
S05-1	G	11-07-2019	Service Cable Annotation Added
S06-1	H	11-07-2019	Service Cable Annotation Added
S07-1	F	11-07-2019	Service Cable Annotation Added
S19-1	E	11-07-2019	Service Cable Annotation Added
S20-1	H	11-07-2019	Service Cable Annotation Added

HB 01- February 2019**Drawing Rev Date Description****Part 02 – Reference (R)**

R02-1	C	22-02-2019	Dispersion plate end fixing revised
R07-1	E	22-02-2019	Annotations revised
R07-2	E	22-02-2019	Annotations revised
R07-3	C	22-02-2019	Annotations revised
R07-5	C	22-02-2019	Wood screw details revised
R09	E	22-02-2019	Earthing system modified
R10-1	K	05-02-2019	Drawing Number revised to R10 and title revised

R10-2		05-02-2019	Deleted
R14-1	D	22-02-2019	Helical termination options added
R14-2	J	22-02-2019	Helical termination options added
R17-1	A	22-02-2019	New drawing
R25-2	B	22-02-2019	Wood screw details revised

Part 04 - High Voltage Overhead (H)

H01-1	I	11-01-2019	Note regarding two phase construction deleted
H01-3	L	11-01-2019	Note regarding two phase construction deleted
H01-4	B	11-01-2019	Note regarding two phase construction deleted
H41-2	D	13-02-2019	Notes revised and dimension changed

Part 07 - Low Voltage Aerial Bundled Cable (A)

A01	C	11-01-2019	Notes Revised
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HB 01- December 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 - Reference (R)			
R03-3	K	14-11-2018	Note 5 added & armour rod note revised
R06-1-2	B	14-11-2018	Earth connection modified & note 8 added
R08-6	D	14-11-2018	Cable type AACSR added
R08-7	B	15-11-2018	Table 1 revised
R12-2	J	16-11-2018	Earthing system modified & Tx model changed
R24	A	10-10-2018	New Drawing
R26-7	B	30-10-2018	Annotation Revised
R27	H	30-10-2018	Notes Revised
Part 04 - High Voltage Overhead (H)			
H08-1	C	29-11-2018	Earthing system modified
H08-2	D	29-11-2018	Earthing system modified
H10-1	K	16-11-2018	Earthing system modified & Tx model changed
H10-2	L	16-11-2018	Earthing system modified & Tx model changed
H11-1	J	16-11-2018	Earthing system modified & Tx model changed
H11-2	G	16-11-2018	Earthing system modified & Tx model changed
H11-3	C	16-11-2018	Earthing system modified & Tx model changed
H12	D	29-11-2018	Earthing system modified
H14-1	C	29-11-2018	Earthing system modified
H14-2	D	29-11-2018	Earthing system modified
H17-4	B	16-11-2018	Earthing system modified & Tx model changed
H24	C	16-11-2018	Earthing system modified & Tx model changed
H25	B	16-11-2018	Earthing system modified & Tx model changed
H40-1	F	14-11-2018	Note 6 & 7 added
H40-2	D	14-11-2018	Note 4 added
H48-1	F	16-11-2018	Tx model changed
H48-2	B	16-11-2018	Tx model changed
H52-1	B	14-11-2018	Notes revised
H111	F	16-11-2018	Earthing system modified & Tx model changed
H112	F	16-11-2018	Earthing system modified & Tx model changed
Part 06 - Low Voltage Overhead (L)			
L01	E	23-11-2018	Note 5 added
L02	E	23-11-2018	Note 6 added
L03	E	23-11-2018	Note 5 added
L05	D	23-11-2018	Note 5 added

L06	E	23-11-2018	Note 5 added
L07	D	23-11-2018	Note 6 added
Part 07 – Low Voltage Aerial Bundled Cable (A)			
A01	B	23-11-2018	Notes Revised
A02	C	23-11-2018	Notes Revised
A03	C	23-11-2018	Notes Revised
A04	D	23-11-2018	Note 4 added
A05	C	23-11-2018	Note 4 added
A06	C	23-11-2018	Note 7 added
A07	B	23-11-2018	Note 7 added

Part 09 – Maintenance Manual (MM)

MM13-01	A	10-12-2018	New Drawing
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Part 10 – Conductor Tensioning Table

CT0114	A	31-10-2018	New Drawing
CT0115	A	31-10-2018	New Drawing
CT0116	A	31-10-2018	New Drawing
CT0117	A	31-10-2018	New Drawing

HB 01- October 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 04 – High Voltage Overhead (H)			
H05-1	F	14-08-2018	Cross-arm orientation changed
H09-2	E	05-10-2018	Notes Revised and more details added
H20-5	F	21-09-2018	Earth and Live line connection Method Modified
Part 05 – Low Voltage Underground (U)			
U08-25	C	10-09-2018	Notes Revised
Part 08 – Street Light			
S03	E	31-08-2018	Outreach Installation Method Rectified
S05	E	31-08-2018	Outreach Installation Method Rectified
S05-1	F	31-08-2018	Outreach Installation Method Rectified
S08	C	31-08-2018	Outreach Installation Method Rectified
S20	F	31-08-2018	Outreach Installation Method Rectified
S20-1	G	31-08-2018	Outreach Installation Method Rectified

HB 01- August 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R8-1-1	J	24-06-2018	Notes added
R10-2	B	27-07-2018	'L' Bracket CB0482 added
R26-3	E	16-08-2018	More Details added
R26-5	A	16-08-2018	New Drawing
R26-6	B	16-08-2018	Installation Standard Revised
R26-7	A	16-08-2018	New Drawing
R27	G	16-08-2018	Notes Revised
Part 08 – Street Light			
S02-1	E	16-08-2018	Revised to Suit LED Luminaires
S03-1	E	16-08-2018	Revised to Suit LED Luminaires
S05-1	E	16-08-2018	Revised to Suit LED Luminaires
S06-1	G	16-08-2018	Revised to Suit LED Luminaires

S07-1	E	16-08-2018	Revised to Suit LED Luminaires
S08-1	C	16-08-2018	Revised to Suit LED Luminaires
S09-1	C	16-08-2018	Revised to Suit LED Luminaires
S10-1	C	16-08-2018	Revised to Suit LED Luminaires
S11-1	C	16-08-2018	Revised to Suit LED Luminaires
S12-1	C	16-08-2018	Revised to Suit LED Luminaires
S19-1	D	16-08-2018	Revised to Suit LED Luminaires
S20-1	F	16-08-2018	Revised to Suit LED Luminaires

HB 01- July 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R8-1-1	H	29-06-2018	Title changed and more details added
R8-1-2	F	28-06-2018	Details revised and notes added
R08-4	F	19-06-2018	Note 1 added
Part 04 – High Voltage Overhead (H)			
H43	C	13-06-2018	Stay bonding deleted
H12	D	19-06-2018	Earthing System and Handle Dimension Changed
H14-1	B	19-06-2018	Earthing System and Handle Dimension Changed
H14-2	B	19-06-2018	Earthing System and Handle Dimension Changed
Part 7 - Low Voltage Aerial Bundled Cable (A)			
A05	B	19-06-2018	Notes Revised
Part 09 – Maintenance Manual (MM)			
MM02-02	A	15-05-2018	New Drawing

HB 01- April 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R03-3	J	07-03-2018	Armour Rod Note Revised
R12-2	H	06-02-2018	LV Under sung switch Revised
Part 04 – High Voltage Overhead (H)			
H41-2	C	04-04-2018	More Details Added
Part 5 - Low Voltage Underground (U)			
U09	E	04-04-2018	Supply Connections Changed
Part 08 – Street Light			
S02	D	09-02-2018	Conductors and Conduits Clarified
S03	D	09-02-2018	Conductors and Conduits Clarified
S05	D	09-02-2018	Conductors and Conduits Clarified
S06	F	09-02-2018	Conductors and Conduits Clarified
S07	D	09-02-2018	Conductors and Conduits Clarified
S19	C	09-02-2018	Conductors and Conduits Clarified
S20	E	09-02-2018	Conductors and Conduits Clarified
Part 09 – Maintenance Manual (MM)			
MM02-R6-1	A	07-03-2018	New Drawing
MM02-R6-2	A	07-03-2018	New Drawing

HB 01- January 2018

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R6-1-1	G	31-01-2018	Pole Top Switch earthing
R6-2-1	F	31-01-2018	Revised to Suit New PTS
R10-1	J	09-01-2018	Insulator, title & drawing # changed
R10-2	A	09-01-2018	Original issue
R26-1		09-01-2018	Moved to Maintenance Manual
R26-2		09-01-2018	Moved to Maintenance Manual
R27	F	09-01-2018	Annotation Added
Part 04 – High Voltage Overhead (H)			
H1-3	K	09-01-2018	Crossarm use table added
H06	L	09-01-2018	Phase location table added
H07	H	09-01-2018	Phase location table added
H12	C	23-01-2018	Title & drawing number changed
H14-1	A	31-01-2018	Original issue
H14-2	A	23-01-2018	Original issue
H14-3	D	31-01-2018	PTS Type Changed
H18	D	31-01-2018	PTS Type Changed
H19	D	31-01-2018	PTS Type Changed
H20-1	E	31-01-2018	PTS Type Changed
H22	C	11-01-2018	Earthing System Modified
H61-1	E	31-01-2018	PTS Type Changed
H61-2	E	01-02-2018	PTS Type Changed
H62-1	D	01-02-2018	PTS Type Changed
H62-2	C	01-02-2018	Drawing number and title changed
Part 09 – Maintenance Manual (MM)			
MM02-H12	A	23-01-2018	New Drawing
MM02-H14-1	A	23-01-2018	New Drawing
MM02-H14-3	A	23-01-2018	New Drawing
MM02-H18	A	23-01-2018	New Drawing
MM02-H19	A	23-01-2018	New Drawing
MM02-H20	A	23-01-2018	New Drawing
MM02-H61-1	A	23-01-2018	New Drawing
MM02-H61-2	A	23-01-2018	New Drawing
MM02-H62-1	A	23-01-2018	New Drawing
MM02-H62-2	A	23-01-2018	New Drawing
MM13	A	09-01-2018	New Drawing
MM13-R26-1	A	09-01-2018	New Drawing
MM13-R26-2	A	09-01-2018	New Drawing

HB 01- December 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R6-1-1	F	14-12-2017	Dwg. No. & Tile revised, LV ABC & stalk lug added
R6-1-2	A	14-12-2017	New Drawing
R6-2-1	E	14-12-2017	Dwg. No. & Tile revised, LV ABC & stalk lug added
R6-2-2	A	14-12-2017	New Drawing
Part 04 – High Voltage Overhead (H)			
H04-1	G	19-12-2017	Notes revised
H12-2	B	30-11-2017	Notes revised

H13-2	B	19-12-2017	Notes revised
H17-5		20-11-2017	Moved to Maintenance Manual
H63-2	D	27-11-2017	Transformer type Changed
H107	D	19-12-2017	Dispersion plate removed and earthing modified

Part 08 – Street Lighting (S)

S06	E	28-11-2017	Kingbolt height changed
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Part 09 – Maintenance Manual (MM)

MM03-H17-4	A	20-11-2017	New Drawing
MM09-H40-1	C	15-12-2017	Running Earth Position specified

HB 01- November 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 04 – High Voltage Overhead (H)

H14-3	C	16-11-2017	Notes added
H18	C	16-11-2017	Notes Revised
H19	C	16-11-2017	Notes Revised
H20-1	D	16-11-2017	Notes Revised
H31	F	15-11-2017	Transformer type changed
H32	H	15-11-2017	Transformer type changed
H61-1	D	16-11-2017	Notes Revised
H61-2	D	16-11-2017	Notes Revised
H62-1	C	16-11-2017	Title Changed
H62-2-1	E	16-11-2017	Title, notes and drawing number changed
H62-2-2	B	16-11-2017	Title changed

Part 02 – Reference (R)

R8-1-1	G	10.10.2017	Cable Termination Notes Revised
R8-1-2	E	10.10.2017	Cable Termination Details Added
R8-1-3	E	10.10.2017	LV ABC Tapping Updated
R12-1	C	31-10-2017	Transformer Type Changed

Part 04 – High Voltage Overhead (H)

H01	H	13-09-2017	Note 9 added
H12-1	D	26-10-2017	Title, drawing number & notes revised
H12-2	A	26-10-2017	New drawing
H46	H	08-11-2017	Transformer Type Changed
H47-1	F	31-10-2017	Transformer Type Changed
H47-2	F	31-10-2017	Transformer Type Changed
H47-3	F	31-10-2017	Transformer Type Changed
H49	C	30-10-2017	Transformer Type Changed
H50	C	30-10-2017	Transformer Type Changed
H62-2-1	D	27-10-2017	Title and drawing number changed
H62-2-2	A	27-10-2017	New Drawing

Part 5 - Low Voltage Underground (U)

U08-02	B	08-11-2017	Label added
U08-03	B	08-11-2017	Label added

Part 6 - Low Voltage Overhead (L)

L01	D	13-09-2017	Title Changed and Insulator Distances Deleted
L02	D	13-09-2017	Title Changed and Insulator Distances Deleted

HB 01- September 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 02 – Reference (R)

R7-3	B	24-08-2017	Pole top details deleted
R13-3-1	C	29-08-2017	Drawing number changed & more details added
R13-3-2	A	29-08-2017	New drawing
R16-3-3	B	21-08-2017	Note added to ground anchor option 2

Part 5 - Low Voltage Underground (U)

U08-3	A	01-09-2017	New Drawing
U15	B	24-08-2017	Isolator & LV ABC Support updated
U16-1	D	23-08-2017	Cable support added, dimension and notes clarified
U16-2	A	23-08-2017	New Drawing
U17	B	23-08-2017	LV ABC Supports added, connection details clarified
U19-3	G	01-09-2017	Mini Pillar Reference Revised

Part 6 - Low Voltage Overhead (L)

General Notes Revised

Part 09 – Maintenance Manual (MM)

MM02	B	24-08-2017	Pole Top Switch Reinstallation
MM02-01	A	24-08-2017	New Drawing

HB 01- August 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 02 – Reference (R)

R8-1-2	D	10-07-2017	Notes Deleted
R8-1-3	D	03-08-2017	Option Notes Revised
R12-2	H	09-08-2017	LV Underslung Switch Revised
R16-1	F	02-08-2017	More Details Added
R16-3-1	A	02-08-2017	New Drawing
R16-3-2	A	02-08-2017	New Drawing
R16-3-3	A	02-08-2017	New Drawing
R16-3-4	A	02-08-2017	New Drawing
R31		26-07-2017	Moved to Maintenance Manual
R35-1&2		26-07-2017	Moved to Maintenance Manual

Part 04 – High Voltage Overhead (H)

H06	K	06-07-2017	Notes Revised
H11-1	H	09-08-2017	LV Underslung Switch Revised
H11-2	F	09-08-2017	LV Underslung Switch Revised
H11-3	B	09-08-2017	LV Underslung Switch Revised
H20-2	E	31-07-2017	Title Changed

Part 5 - Low Voltage Underground (U)

U08		26-07-2017	Moved to Maintenance Manual
U08-01	A	26-07-2017	New Drawing
U08-02	A	26-07-2017	New Drawing
U15	B	09.08.2017	LV Underslung Switch Revised

Part 06 – Low Voltage Overhead (L)

L06	D	09-08-2017	LV Underslung Switch Revised
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Part 09 – Maintenance Manual (MM)

MM10	B	26-07-2017	Mini Pillar Details added
MM10-R31	A	26-07-2017	New Drawing
MM10-R35-1	A	26-07-2017	New Drawing
MM10-R35-2	A	26-07-2017	New Drawing
MM10-U08	A	26-07-2017	New Drawing

HB 01- June 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R6/2	D	14-06-2017	Notes Revised
R10	H	05-04-2017	Insulator & K-Mate Installation Note Revised
R12/2	G	01-05-2017	Single Line Diagram Added
R12/3	E	01-05-2017	Single Line Diagram Added
R26-1	E	24-03-2017	Supply Cable Annotations Rectified
R26-2	D	24-03-2017	Supply Cable Annotations Rectified
R26-3	D	24-03-2017	Supply Cable Annotations Rectified
R26-4	C	24-03-2017	Supply Cable Annotations Rectified
R32		21-06-2017	Superseded – Refer to U08
R35-3		21-06-2017	Superseded – Refer to U08
Part 04 – High Voltage Overhead (H)			
H01-1	G	16-06-2017	Drawing H01-1 and H01-2 Combined
H05-2	C	02-05-2017	Stand-off Insulator Location Changed
H05-3	B	02-05-2017	Stand-off Insulator Added
H11-2	E	20-06-2017	Notes Revised and Dimension 2500 was 3350
H31	E	12-06-2017	Drawings H31-1 and H31-2 Consolidated
H32	G	06-06-2017	JB Connection Details Added, Title & Dwg # Changed
H61-2	C	16-06-2017	Notes Revised
Part 5 - Low Voltage Underground (U)			
U08	D	21-06-2017	Termination Details Deleted and Notes Revised
U09	D	21-06-2017	Title Changed and Connection Method Modified
Part 07 – Low Voltage Aerial Bundled Cable (A)			
A04	C	17-03-2017	Neutral link and extra Sus. Clamp Added
A06	B	17-03-2017	Neutral Link and Extra Clamp added
A10	A	02-06-2017	New Drawing
Part 09 – Maintenance Manual (MM)			
MM11-S01	A	23-05-2017	New Drawing
MM11-S02	A	23-05-2017	New Drawing

HB 01- March 2017

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
Part 02 – Reference (R)			
R25	C	16-12-2016	Orientation guide appended
R27	E	03.02.2017	Mounting Board Deleted & notes Revised
Part 04 – High Voltage Overhead (H)			
H04-1	F	09-03-2017	Dwg no. Changed and LV Attachments clarified
H04-2	A	09-03-2017	New Drawing
H05-1	E	02-02-2017	Drawing no. Changed
H05-2	B	28-02-2017	Drawing no. Changed from H44-3
H05-3	A	24-02-2017	New Drawing
H05-4	A	24-02-2017	New Drawing
H23	C	03-02-2017	Distance between Pole top and Bolt hole changed
H26-1	C	03-02-2017	Drawing number changed to 26-1
H26-2	A	03-02-2017	New Drawing
H28	B	03-02-2017	Title Changed & Under Slung Earth Wire Added
H41-2	B	24-02-2017	Title & Notes Changed and Plan & Table Added

H41-3	A	09-03-2017	New Drawing
H41-4	A	09-03-2017	New Drawing

Drawings H200 to H218 Moved to Maintenance Manual

Part 05 – Low Voltage Underground (U)

U23-1	E	17-02-2017	Title Changed
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Part 06 – Low Voltage Overhead (L)

L01	C	24-02-2017	Bonding Kit, Note 4 and Dimension 'D' Added
L02	C	24-02-2017	Bonding Kit, Note 5 and Dimension 'D' Added
L03	C	24-02-2017	Bonding Kit, Note 4 and Dimension 'D' Added
L05	C	24-02-2017	Bonding Kit, Note 4 and Dimension 'D' Added
L06	C	24-02-2017	Bonding Kit and Note 4 'D' Added
L07	C	24-02-2017	Bonding Kit and Note 5 'D' Added

Part 08 – Street Lighting (S)

S13		08-03-2017	Moved to Maintenance Manual
S14		08-03-2017	Moved to Maintenance Manual
S15		08-03-2017	Moved to Maintenance Manual
S16		08-03-2017	Moved to Maintenance Manual
S17		08-03-2017	Moved to Maintenance Manual
S18		08-03-2017	Moved to Maintenance Manual

Part 09 – Maintenance Manual (MM)

MM09-1	A	03-02-2017	New Drawing
MM09-2	A	03-02-2017	New Drawing
MM09-3	A	03-02-2017	New Drawing
MM09-4	A	03-02-2017	New Drawing
MM10	A	01-12-2016	New Drawing
MM10-U30-1	B	01-12-2016	Foot Note Revised & MM10 Reference Added
MM10-U30-2	B	01-12-2016	Application Guide line Added
MM11	A	17-02-2017	New Drawing
MM11-S13	A	17-02-2017	New Drawing
MM11-S14	A	17-02-2017	New Drawing
MM11-S15	A	17-02-2017	New Drawing
MM11-S16	A	17-02-2017	New Drawing
MM11-S17	A	17-02-2017	New Drawing
MM11-S18	A	17-02-2017	New Drawing
MM12	A	08-03-2017	New Drawing
MM12-H200	A	08-03-2017	New Drawing
MM12-H201	A	08-03-2017	New Drawing
MM12-H202	A	08-03-2017	New Drawing
MM12-H203	A	08-03-2017	New Drawing
MM12-H204	A	08-03-2017	New Drawing
MM12-H205	A	08-03-2017	New Drawing
MM12-H206	A	08-03-2017	New Drawing
MM12-H207	A	08-03-2017	New Drawing
MM12-H208	A	08-03-2017	New Drawing
MM12-H209	A	08-03-2017	New Drawing
MM12-H210	A	08-03-2017	New Drawing
MM12-H211	A	08-03-2017	New Drawing
MM12-H212	A	08-03-2017	New Drawing
MM12-H213	A	08-03-2017	New Drawing
MM12-H214	A	08-03-2017	New Drawing
MM12-H215	A	08-03-2017	New Drawing

MM12-H216	A	08-03-2017	New Drawing
MM12-H217	A	08-03-2017	New Drawing
MM12-H218	A	08-03-2017	New Drawing

Part 10 – Conductor Tensioning Tables (CT)

CT-0170	A	07-03-2017	New Drawing
CT-0171	A	07-03-2017	New Drawing
CT-0172	A	07-03-2017	New Drawing
CT-0173	A	07-03-2017	New Drawing

HB 01- November 2016

Drawing Rev Date Description

Part 02 – Reference (R)

R25	B	07-11-2016	New Drawing Added
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Part 5 - Low Voltage Underground (U)

U30-1			Moved to Maintenance Manual
U30-2			Moved to Maintenance Manual

HB 01- October 2016

Drawing Rev Date Description

Part 04 – High Voltage Overhead (H)

H09-2	D	08-09-2016	Sources and load indicated
H44-3	A	07-10-2016	New Drawing

Part 09 – Maintenance Manual (MM)

MM03-H17-1	B	10-10-2016	Stay Added
MM10-U30-1	A	18-10-2016	New Drawing
MM10-U30-2	A	18-10-2016	New Drawing

HB 01- August 2016

Drawing Rev Date Description

Part 01 – General

		09-08-2016	Part 9 Note revised
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Part 02 – Reference (R)

R08-8	B	30-06-2016	Table Revised
R15-2	A	29-08-2016	New Drawing Added
R15-3-1	A	29-08-2016	New Drawing Added
R15-3-2	A	29-08-2016	New Drawing Added
R15-3-3	A	29-08-2016	New Drawing Added
R15-3-4	A	29-08-2016	New Drawing Added
R15-3-5	A	29-08-2016	New Drawing Added
R15-3-6	A	29-08-2016	New Drawing Added
R15-3-7	A	29-08-2016	New Drawing Added
R34-1	E	24-08-2016	Plan Deleted & Cable Depth changed
R34-2	E	24-08-2016	Plan Deleted & Cable Depth changed

Part 04 – High Voltage Overhead (H)

H01-1	G	30-06-2016	R/E Notes Revised
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H15, H16 & H17 Series, H51-2, H51- 4, H60-1, H-60-2, H60- 3 & H60-5	29-08-2016	Drawings moved to Maintenance Manual
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Part 08 – Street Lighting (S)

S08	B	14-07-2016	Cable note Revised
S09	B	14-07-2016	Cable note Revised
S10	B	14-07-2016	Cable note Revised
S11	B	14-07-2016	Cable note Revised
S12	B	14-07-2016	Cable note Revised
S20	D	24-08-2016	Note 2 added

Part 09 – Maintenance Manual (MM)

General Notes Revised

MM09- H40-1	B	11-08-2016	Dwg. # Changed
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HB 01- June 2016

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 1 – General**Part 2 – Reference (R)**

R8-1-3	C	16-05-2016	Note 2 Added
R08-7	A	14-06-2016	New Drawing Added
R08-8	A	21-06-2016	New Drawing Added
R17 to R24		20-06-2016	Superseded

Part 4 – High Voltage Overhead (H)

H10-1	J	17-05-2016	Note 6 added
H10-2	K	17-05-2016	Note 6 added
H12	C	21-06-2016	Insulated tap note deleted
H21	C	31-05-2016	Specified the source and load
H44-2	B	23-05-2016	Stand-off insulator added

Part 9 – Maintenance Manual (MM)

30-06.2016 New Part added

HB 01- May 2016

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 2 – Reference (R)

R6/1	E	10-05-2016	Annotation rectified
R09	D	09-05-2016	Earthing System Modified

Part 4 – High Voltage Overhead (H)

H01-4	A	05-05-2016	3 Phase Intermediate Double Cross-arm (New Drawing)
H41-1	B	09-05-2016	Cable Termination Added and Title Changed

HB 01- April 2016

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 4 – High Voltage Overhead (H)

H06	J	20-04-2016	Outrigger stay added
H18	B	23-03-2016	Stay added
H19	B	23-03-2016	Stay added, Dwg. No. and Title changed
H19-2			Deleted

HB 01- March 2016

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 2 – Reference (R)

R12-2	F	02-03-2016	Location of fuse unit changed
R16/2/1	F	08-03-2016	Table revised and foot note added
R16/2/2	C	08-03-2016	Table revised
R16/2/3	C	08-03-2016	Table revised
R16/2/4	C	08-03-2016	Table revised
R16/2/5	C	08-03-2016	Table revised
R16/2/6	C	08-03-2016	Table revised
R16/2/7	C	08-03-2016	Table revised
R16/2/8	C	08-03-2016	Table revised
R16/2/9	C	08-03-2016	Table revised

HB 01- February 2016

<u>Drawing</u>	<u>Rev</u>	<u>Date</u>	<u>Description</u>
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Part 2 – Reference (R)

R13-2	C	05-02-2016	Table revised
R13-3	B	17-02-2016	Enhanced foundation details added & table revised
R13-4	B	16-02-2016	Tables and Title revised
R13-5	A	17-02-2016	New Drawing

Part 4 – High Voltage Overhead (H)

H10-1	H	15-02-2016	Note revised & raiser & cross-arm was bracket
H10-2	J	15-02-2016	Note 6 added

Part 7 – Low Voltage Arial Bundled Cable (A)

A04	B	08-02-2016	Dwg. Format changed and stay added
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HB 01- January 2016

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R3-1	H	15-01-2016	Sub titles revised
R8-1-1	E	21-12-2015	Category 'B' changed as 'C' and 'B' added
R26-1	D	30-12-2015	Format and title changed
R26-2	C	30-12-2015	Format Changed
R26-3	C	30-12-2015	Format Changed and Details added
R26-4	B	30-12-2015	Format Changed
R26-5	B	30-12-2015	Format and Title Changed
R26-6	A	30-12-2015	New Drawing
R34-1	D	08-01-2016	Tag and label added
R34-2	D	08-01-2016	Tag and label added

Part 4 – High Voltage Overhead (H)

H02	D	15-01-2016	Note 8, stay & DOF added and Title Revised
H04	E	15-01-2016	Note 5 added
H05	D	15-01-2016	Note 6 and Post insulator added
H09-2	C	15-01-2016	Stay added
H10-2	H	15-01-2016	Notes revised and dimension 2250 was 300
H26	B	15-01-2016	Earthing and stay system modified and title revised
H40-1	E	15-01-2016	LV Added
H42-1	C	15-01-2016	Notes revised and dwg. # revised to H42-1
H42-2	A	15-01-2016	Original issue
H44-1	D	15-01-2016	Drawing # changed to H44-1
H44-2	A	15-01-2016	Original issue
H46	G	21-12-2015	Notes and Tx. Location Revised
H47-2	D	21-12-2015	Format changed
H47-3	B	21-12-2015	Note 6 added
H48-1	E	21-12-2015	Note 5 added

HB 01- December 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R2-8	F	12-11-2015	Note 1 and Title Revised
R8-1-2	C	30-11-2015	In category 'B, b' conductor size changed to 4.75
R8-1-3	B	12-11-2015	Note 1 added

Part 4 – High Voltage Overhead (H)

H12	B	13-11-2015	Running Earth added and notes Revised
H46	F	16-11-2015	Transformer Location Options Added
H47-3	A	16-11-2015	New Drawing
H48-1	D	16-11-2015	Tx. Offset and Stand-off Insulator Added

HB 01- NOVEMBER 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R11-1	E	03-11-2015	Customer Service Arrangement for Open Wire
R11-2	A	03-11-2015	Customer Service Arrangement for LV ABC
R12-2	E	23-09-2015	315kVA LV Connection Diagram Deleted
R12-3	D	23-09-2015	'MASTER' Krone with Link Deleted from Option 4A

Part 4 – High Voltage Overhead (H)

H06	H	03-11-2015	Earthing system modified
H07	G	03-11-2015	Earthing system modified
H31-1	F	09-10-2015	Notes Revised
H31-2	D	09-10-2015	Notes Revised
H32-1	D	09-10-2015	Format changed and notes Revised
H31-2	D	09-10-2015	Format changed and notes Revised

Part 8 – Street lighting (S)

S03	C	26-10-2015	Dim added
S05	C	26-10-2015	Dim added
S06	D	26-10-2015	Dim added
S07	C	26-10-2015	Format changed & Dim added
S19	B	26-10-2015	Format changed & Dim added
S20	C	26-10-2015	Dim added

HB 01- SEPTEMBER 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference

R8-1-2	B	25-08-2015	Title Changed for HV
R8-1-3	A	25-08-2015	New Drawing

Part 4 – High Voltage Overhead (H)

H13-1	E	02-09-2015	Title and drg. # Changed
H13-2	A	02-09-2015	New Drawing

Part 6 – Low Voltage Overhead

25-08-2015	General Notes Revised
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Part 10 – Conductor Tensioning Tables (CT)

CT-0061	B	20-08-2015	Title Revised
CT-0063	B	20-08-2015	Title Revised
CT-0080	B	20-08-2015	Title Revised
CT-0081	B	20-08-2015	Title Revised
CT-0082	B	20-08-2015	Title Revised
CT-0083	B	20-08-2015	Title Revised
CT-0084	B	20-08-2015	Title Revised
CT-0085	B	20-08-2015	Title Revised
CT-0086	B	20-08-2015	Title Revised
CT-0111	B	20-08-2015	Title Revised
CT-0112	B	20-08-2015	Title Revised
CT-0113	B	20-08-2015	Title Revised

HB 01- AUGUST 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference

R1	F	15-07-2015	Format Changed and Thread Protrusion Increased
R6-1	D	05-08-2015	More annotations added
R6-2	C	05-08-2015	More annotations added
R13-1	E	15-07-2015	More details added
R13-2	B	15-07-2015	Table Revised and Notes Added
R13-3	A	15-07-2015	New Drawing
R13-4	A	15-07-2015	New Drawing
R16-2-1	E	11-08-2015	Table Revised
R16-2-2	B	11-08-2015	Table Revised
R16-2-3	B	11-08-2015	Table Revised
R16-2-4	B	11-08-2015	Table Revised
R16-2-5	B	11-08-2015	Table Revised
R16-2-6	B	11-08-2015	Table Revised
R16-2-7	B	11-08-2015	Table Revised
R16-2-8	B	11-08-2015	Table Revised
R16-2-9	B	11-08-2015	Table Revised
R34-1	B	03-07-2015	Cable Marker and more details added
R34-2	B	03-07-2015	Cable Marker and more details added

Part 4 – High Voltage Overhead (H)

H40-2	C	03-08-2015	Bird Cover Deleted
H61-1	B	03-08-2015	Minor corrections
H61-2	B	03-08-2015	Minor corrections

H62-1	B	03-08-2015	Note 7 added
H62-2	B	03-08-2015	Note 7 added
H62-3	B	03-08-2015	Note 6 added
H62-4	B	03-08-2015	Note 6 added
H63-1	B	03-08-2015	Title changed
Part 5 – Low Voltage Underground			
U24	B	17-07-2015	Format Changed and Earthing System Modified

HB 01- JULY 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
Part 2 – Reference			
R14-2	H	30-06-2015	Dim 2200 was 2000
R33	B	30-06-2015	Drawing Deleted
R34-1	A	30-06-2015	LV Cable Live End Seal
R34-2	A	30-06-2015	HV Cable Live End Seal
Part 4 – High Voltage Overhead (H)			
H40-3	B	18-06-2015	Bird Cover Deleted

HB 01- JUNE 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
Part 2 – Reference			
R2-4	E	03-06-2015	Format Changed and notes Revised
R3-3	I	03-06-2015	Armour rod note revised
R14-1	C	16-06-2015	Notes 2 & 3 deleted
R14-2	G	16-06-2015	Notes and stay arrangements revised
R14-3			Superseded
R14-4			Superseded
R16-2-1	D	16-06-2015	Drg # & title changed and table revised
R16-2-2 to 9	A	16-06-2015	New drawings added

HB 01- MAY 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
Part 2 – Reference			
R3-1	G	24-04-2015	Deviation angles Revised
R3-3	H	24-04-2015	Armour rod note revised
Part 4 – High Voltage Overhead (H)			
H09-1	G	30-04-2015	More details added and Dim 1730 was 1650
H20-5	E	30-04-2015	Format and Transformer Location Changed
H27	B	30-04-2015	Format and Title Changed
H60 Series	A	22-04-2015	New Drawings
Part 6 - Low Voltage Overhead (L)			
L3	C	25-03-2015	Format and Title Changed

HB 01- MARCH 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R3-1	E	29-01-2015	Format changed and Running earth added
R4	B	28-01-2015	Format changed and HV Insulator bolt revised
R6-1	C	06-03-2015	Annotation Rectified
R7-5	B	03-03-2015	New Drawing Added

Part 4 - High Voltage Overhead (H)

H06	G	29-01-2015	Note 7 added
H07	F	29-01-2015	Some annotations revised
H13	D	10-02-2015	Note 5 added
H14-1	E	10-02-2015	Format changed and note 5 added
H106	D	16-01-2015	Bird cover added
H111	E	19-01-2015	Bird cover added
H112	E	19-01-2015	Bird cover added

Part 10 – Conductor Tensioning Tables (CT)

CT-0057	A	04-03-2015	New drawing
CT-0109	A	04-03-2015	New drawing
CT-0110	A	04-03-2015	New drawing
CT-0111	A	04-03-2015	New drawing
CT-0112	A	04-03-2015	New drawing
CT-0113	A	04-03-2015	New drawing

HB 01- JANUARY 2015

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R3-3	G	19-12-2014	Notes Revised
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Part 4 - High Voltage Overhead (H)

H02	C	12-01-2015	Format changed, Running earth and notes revised
H40-2	B	12-01-2015	Format and title changed
H40-3	A	12-01-2015	New Drawing
H46	E	19-12-2014	Format changed and running earth relocated
H47-1	E	05-01-2015	Format changed and RE to stay connection removed
H100	E	09-01-2015	Title Changed
H101	D	09-01-2015	Title Revised
H108-2	C	12-01-2015	Title changed and notes 8 & 9 added

HB 01- DECEMBER 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 – Reference (R)

R8-1-2	A	10-12-2014	New Drawing
R14-2	D	15-12-2014	Note 4&5 and more details added
R14-3	F	15-12-2014	Title changed, note 5 and more details added
R14-4	E	15-12-2014	Note 4&5 and more details added
R16-1	E	11-11-2014	More details added
R16-2	C	11-11-2014	Format Changed and Table Revised

Part 4 - High Voltage Overhead (H)

H31-1	E	20-11-2014	Format changed and Connector Colour Modified
H31-2	C	20-11-2014	Format changed and Connector Colour Modified
H44	C	04-12-2014	Format changed & Bonding with RE to Stay Deleted

HB 01- NOVEMBER 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
Part 1 - general			
No updates			
Part 2 - Reference (R)			
R6-1	E	15-10-2014	Format changed and more details added
R6-2	B	15-10-2014	Format changed and more details added
R12-1	C	15-10-2014	Redrawn and Title Modified
R12-2	D	15-10-2014	Format changed and Redrawn
R12-3	C	15-10-2014	Format changed and GS0062 changed to LV Isolator
R41	A	13-10-2014	New Drawing added

Part 4 - High Voltage Overhead (H)

H48-1	C	13-10-2014	Format changed and minor changes
H49	B	13-10-2014	Format changed and note added
H50	B	13-10-2014	Format changed and note added
H100	D	24-10-2014	Dispersion Plate Added
H101	C	24-10-2014	Dispersion Plate Added
H102	C	27-10-2014	Dispersion Plate Added
H103	D	27-10-2014	Dispersion Plate Added
H107	C	27-10-2014	Dispersion Plate Added

HB 01- OCTOBER 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - general

No updates

Part 2 - Reference (R)

R3-3	F	09-10-2014	Notes revised
R8-4	E	09-09-2014	Format changed and Bare Mains to IPC ABC Deleted
R8-6	B	10-09-2014	New Drawing
R12-1	B	09-09-2014	Format Changed and Crimping Details Revised
R14-1	B	17-09-2014	Format changed and note 3 added
R14-2	C	17-09-2014	Format Changed and Note 3 & 4 Added
R14-3	D	17-09-2014	Format Changed and Note 3 & 4 Added
R14-4	D	17-09-2014	Format Changed and Note 3 & 4 Added
R14-5	B	26-09-2014	Format changed and drawing & notes revised
R16-2	B	17-09-2014	More Details Added

Part 3 - High Voltage Underground (UH)

No updates

Part 4 - High Voltage Overhead (H)

H01-1	F	17-09-2014	Note 6 Revised and Note 7 Added
H01-2	C	24-09-2014	Note 6 Added
H01-3	J	24-09-2014	Note 6 Added
H03	E	17-09-2014	Note 5 Revised
H04	D	17-09-2014	Note 4 Revised
H05	C	24-09-2014	Note 4 Revised and Note 5 Added

H06	F	17-09-2014	Note 6 Revised
H07	E	17-09-2014	Note 5 Revised
H08-1	B	18-09-2014	Format changed, Dimensions and Notes Revised
H08-2	C	17-09-2014	Note 4 Revised
H09-1	F	17-09-2014	Notes Revised
H09-3	C	17-09-2014	Note 4 Revised
H10-1	G	17-09-2014	Format changed and Earthing Revised
H10-2	G	17-09-2014	Format changed and Earthing Revised
H11-1	G	17-09-2014	Note 4 Revised
H11-2	D	17-09-2014	Note 4 Revised
H13	C	17-09-2014	Note 4 Revised
H15-1	E	23-09-2014	Dim for 1 PH CB Revised
H15-2	E	23-09-2014	Dim for 1 PH CB Revised
H15-3	F	23-09-2014	Dim for 1 PH CB Revised
H15-4	C	23-09-2014	Dim for 1 PH CB Revised
H15-5	C	24-09-2014	Dim for 1 PH CB Revised
H15-6	B	25-09-2014	Location of 1 PH CB Revised
H16-1 Sht.-1	K	25-09-2014	Dim 3500 was 3000 and Location of 1 PH CB changed
H16-1 Sht.-2	G	25-09-2014	Dim 3500 was 3000 and Location of 1 PH CB changed
H16-2 Sht. 1	D	25-09-2014	Location of 1 PH CB Revised
H16-2 Sht. 2	C	25-09-2014	Location of 1 PH CB Revised
H16-2 Sht. 3	C	25-09-2014	Location of 1 PH CB Revised
H16-3	E	25-09-2014	Location of 1 PH CB Revised
H16-4	C	25-09-2014	Location of 1 PH CB Revised
H16-5	C	25-09-2014	Location of 1 PH CB Revised
H16-6	C	25-09-2014	Location of 1 PH CB Revised
H17-1 Sht. 1	E	25-09-2014	More Dimensions added
H17-1 Sht. 2	C	25-09-2014	More Dimensions added
H17-2	C	30-09-2014	More Dimensions added
H17-3	C	30-09-2014	More Dimensions added
H51-2	C	09-10-2014	Format changed and 1 PH CB Location Revised
H51-4	D	09-10-2014	Format changed and 1 PH CB Location Revised

Part 8 - Street lighting (S)

S03	B	17-09-2014	Format Changed and Note added
S05	B	17-09-2014	Format Changed and Note added
S06	C	17-09-2014	Format Changed and Note added
S20	B	17-09-2014	Format Changed and Note added

HB 01- SEPTEMBER 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - general

No updates

Part 2 - Reference (R)

R8-1	E	25-08-2014	Format changed, Details and Notes Revised
R8-3	F	25-08-2014	Format changed and Note Step 3 Revised
R13-1	D	25-08-2014	Format, Dwg. No. and E of PL 15.5 Changed
R13-2	A	25-08-2014	New Drawing
R16-1	D	07-08-2014	Format & Title changed and Sheet 2 added
R16-2	A	07-08-2014	New Drawing

Part 3 - High Voltage Underground (UH)

No updates



Part 4 - High Voltage Overhead (H)

H01-1	E	15-08-2014	Dispersion Plate for Crossarm Strap Added
H01-2	B	15-08-2014	Dispersion Plate for Crossarm Strap Added
H01-3	H	15-08-2014	Dispersion Plate for Crossarm Strap Added
H03	D	13-08-2014	Bracing Strap Note Revised
H23	B	13-08-2014	Format Changed and Bracing Strap Added

HB 01- AUGUST 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - general

Updated

Part 2 - Reference (R)

R03-3	E	17-07-2014	Format changed and note revised
R36-1	B	18-07-2014	Format & Title changed and surge arrestor deleted
R36-2	A	18-07-2014	New Drawing

Part 3 - High Voltage Underground (UH)

No updates

Part 4 - High Voltage Overhead (H)

H01-1	D	09-07-2014	Title & Drawing Number changed and Note Revised
H01-2	A	07-07-2014	New Drawing
H01-3	G	07-07-2014	Drawing number changed
H03	C	09-07-2014	Format Changed and Note Revised
H04	C	09-07-2014	Format Changed and Note Revised
H05	B	09-07-2014	Format Changed and Note Revised
H06	E	09-07-2014	Format Changed and Note Revised
H07	D	09-07-2014	Format Changed and Note Revised
H08-2	B	09-07-2014	Format Changed and Note Revised
H09-1	E	09-07-2014	Format Changed and Note Revised
H09-3	B	09-07-2014	Format Changed and Note Revised
H11-1	F	09-07-2014	Format Changed and Note Revised
H11-2	C	09-07-2014	Format Changed and Note Revised
H13	B	09-07-2014	Format Changed and Note Revised
H15-1	D	04-07-2014	Format Changed and Note 2 added
H15-2	D	07-07-2014	Format Changed and Note 2 added
H15-3	E	07-07-2014	Format Changed and Note 2 added
H15-4	B	07-07-2014	Format Changed and Note 3 added
H15-5	B	07-07-2014	Format Changed and Note 2 added
H15-6	A	07-07-2014	New Drawing
H16-1 Sht. 1	J	07-03-2014	Format Changed and Note 11, 12 & 13 added
H19-1 Sht. 2	F	07-07-2014	Format Changed and Note 10 & 11 added
H16-2 Sht. 1	C	07-07-2014	Format Changed and Note 4 & 5 added
H16-2 Sht. 2	B	07-07-2014	Format Changed and Note 4 & 5 added
H16-2 Sht. 3	B	07-07-2014	Format Changed and Note 4 & 5 added
H16-3	D	07-07-2014	Format Changed and Note 4 & 5 added
H16-4	B	07-07-2014	Format Changed and Note 2 & 3 added
H16-5	B	07-07-2014	Format Changed and Note 2 & 3 added
H16-6	B	07-07-2014	Format Changed and Note 2 & 3 added
H17-1 Sht. 1	D	07-07-2014	Format Changed and Note 7 added
H17-1 Sht. 2	B	07-07-2014	Format Changed and Note 7 added
H17-2	B	07-07-2014	Format Changed and Note 5 added

H17-3	B	07-07-2014	Format Changed and Note 3 added
H100	C	16-07-2014	Format Changed and Spanning Note Revised
H101	B	16-07-2014	Format Changed and Spanning Note Revised
H102	B	16-07-2014	Format Changed and Spanning Note Revised
H103	C	16-07-2014	Format Changed and Spanning Note Revised
H104	B	16-07-2014	Format Changed and Dispersion Plate Added
H105	C	16-07-2014	Format Changed and Dispersion Plate Added
H106	C	16-07-2014	Format Changed and Dispersion Plate Added
H107	B	16-07-2014	Format Changed and Spanning Note Revised
H108-1	B	16-07-2014	Format Changed and Dispersion Plate Added
H108-2	B	16-07-2014	Format Changed and Spanning Note Revised
H109	C	16-07-2014	Format Changed and Dispersion Plate Added
H110	C	16-07-2014	Format Changed and Dispersion Plate Added
H111	D	16-07-2014	Format Changed and Dispersion Plate Added
H112	D	17-06-2014	Format Changed and Clarification of Dimension

Part 5 - Low Voltage Underground (U)

No updates

Part 6 - Low Voltage Overhead (L)

No updates

Part 7 - Low Voltage ABC (A)

No updates

Part 8 - Street lighting (S)

No updates

Part 9 - Miscellaneous (M)

No updates

Part 10 - Conductor Tensioning Tables (CT)

CT0001	B	21-07-2014	Table Revised
CT0002	B	21-07-2014	Table Revised
CT0003	B	21-07-2014	Table Revised
CT0004	B	21-07-2014	Table Revised

HB 01- JULY 2014

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General

No updates

Part 2 - Reference (R)

No updates

Part 3 - High Voltage Underground (UH)

No updates

Part 4 - High Voltage Overhead (H)

No updates

Part 5 - Low Voltage Underground (U)

No updates

Part 6 - Low Voltage Overhead (L)

No updates

Part 7 - Low Voltage ABC (A)

No updates

Part 8 - Street lighting (S)

No updates

Part 9 - Miscellaneous (M)

No updates

Part 10 - Conductor Tensioning Tables (CT) New Part Added

HB 01-2010

<u>Drawing</u>	<u>Rev</u>	<u>Handbook</u>	<u>Description of Update</u>
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Updated

Part 1 - General

Part 2 - Reference (R)

R1	C	27-05-2010	Revised, location of square washer against the pole
R1	D	26-08-2010	Added reference to second square washer
R1	E	05-12-2011	Added note to specify thread length
R2-1	A	05-07-2013	Updated notes to include stays and steetlights
R2-2	A	05-07-2013	Updated notes to include stays and steetlights
R2-3		02-06-2011	Insert stock code for dispersion kit and plate
R2-3	A	05-07-2013	Updated notes to include stays and steetlights
R2-4	C	08-04-2010	Update requirements for use and correct the date
R2-4	C	02-06-2011	Insert stock code for dispersion kit and plate
R2-4	D	05-07-2013	Updated notes to include stays and steetlights
R2-5	A	02-06-2011	Insert stock code for dispersion kit and plate
R3-1	C	09-11-2010	Replaced slant shed insulator with new post insulator
R3-2	A	09-11-2010	Replaced slant shed insulator with new post insulator
R3-3	B	09-11-2010	Replaced slant shed insulator with new post insulator
R3-3	C	18-06-2013	Amended installation locations and added SVD's
R7-1	C	19-05-2010	Tech screws replaced roofing nails
R6-1	D	17-12-2013	Amended clamp connection of earth to rod
R6-2	A	18-12-2013	Amended clamp connection of earth to rod
R8	D	19-05-2010	Added "tightening Nm"
R8/1	D	16-05-2012	Drain loop cross-reference to H12 and layout change
R8/3	E	21-08-2013	Updated with Galvanised steel reference
R8-4	D	05-10-2010	Added bare mains to IPC ABC connector
R9	C	08-10-2010	Replaced bottom M16 bolt with coach screws
R10-1	D	06-10-2010	Added Boric Acid fuse
R10-2	D	20-08-2010	Replaced Boric Acid fuse with Fault Tamer
R10-1	E	29-11-2012	Updated to include K-Mate
R10-2	E	29-11-2012	Updated after K-Mate added to R10-1
R10-1	F	03-01-2013	Updated to include all details from R10-1 and R10-2
R10-2			Removed after details moved to R10-1
R11	D	02-10-2012	Moved flowline fuse bracket to inside the mounting bracket
R11	C	14-06-2011	Moved bracket above cross-arm and added alternative
R12-2	C	08-03-2010	Updated the Krone drawing and earthing details
R12-3	A	09-03-2010	Updated the Krone drawing
R14-1	A	26-10-2010	Included the second rope grip installation detail and earthing using PG clamp
R14-2	B	26-10-2010	Included the second rope grip installation detail and earthing using PG clamp

R14-2	B	09-07-2013	Added dispersion plates to drawing for completeness
R14-3	B	26-10-2010	Included the second rope grip installation detail and earthing using PG clamp
R14-3	C	09-07-2013	Added dispersion plates to drawing for completeness
R14-4	B	26-10-2010	Included the second rope grip installation detail and earthing using PG clamp
R14-4	C	09-07-2013	Added dispersion plates to drawing for completeness
R14-5	A	01-10-2010	Included the second rope grip installation detail
R16	B		Updated to clarify the process
R8/2	C	19-12-2013	Included reference to DDC (CN_17)

Part 3 - High Voltage Underground (UH)

U23-1	C	16-04-2012	Added note, UMS pits
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Part 4 - High Voltage Overhead (H)

H1	A	28-09-2010	Update the bonding to reflect R2 update
H1 sheet1	A	28-09-2010	Update the bonding to reflect R2 update
H1 sheet1	B	11-10-2013	Remove wooden cross-arm
H1 sheet1	C	01-04-2014	LV added
H1 sheet2	D	09-11-2010	Removed anti-swan cross arm with short raiser
H1 sheet2	E	10-10-2013	Update RDA reference and correct dimensions
H1 sheet2	F	01-04-2014	Notes Revised
H2	B	09-10-2012	Replaced post insulator with long rod
H2	A	28-09-2010	Update the bonding to reflect R2 update
H3	A	28-09-2010	Update the bonding to reflect R2 update
H3	B	17-10-2012	Remove wooden cross-arms and correct dimensions
H3	B	09-05-2013	Increase clearance between cross-arms
H3	B	03-07-2013	Confirm insulator locations when offset
H4	A	28-09-2010	Update the bonding to reflect R2 update
H4	B	09-05-2013	Increase clearance between cross-arms
H5		28-09-2010	Update the bonding to reflect R2 update
H6	C	28-09-2010	Update the bonding to reflect R2 update
H6	D	10-10-2013	Replace ball hook with bow shackle
H7	B	28-09-2010	Update the bonding to reflect R2 update
H7	C	10-10-2013	Replace ball hook with bow shackle
H8-1		24-09-2010	Changed a reference from H9 to H9-1
H8-1	A	28-09-2010	Update the bonding to reflect R2 update
H8-2		24-09-2010	Changed a reference from H9 to H9-1
H8-2	A	28-09-2010	Update the bonding to reflect R2 update
H9-2	B	30-09-2010	Update the bonding to reflect R2 update
H9-3		30-09-2010	Update the bonding to reflect R2 update
H9-4			Removed drawing. Duplicated with H17-5
H10-1	E	30-09-2010	Update the bonding to reflect R2 update
H10-1	F	05-09-2013	Added jumper clearance note
H10-2	E	30-09-2010	Update the bonding to reflect R2 update
H10-2	F	05-09-2013	Added jumper clearance note
H11-1	E	03-05-2011	Increased the cross-arm to TX clearance by 200mm
H12	B	17-04-2012	Added drip loop requirements
H13		01-10-2010	Update the bonding to reflect R2 update
H14-1	C	15-04-2010	Changed the description from "Fuse" to "Switch"
H14-1	D	25-05-2013	Update the bonding to reflect R2 update
H16-1 sh1	I	13-11-2012	Move R/E above recloser, LV fuse and updated notes
H16-1 sh1	H	21-03-2012	Replaced Top of Recloser reference with a bolt dimension
H16-1 sh1	I	16-09-2011	Update and clarify the location of extension arm and DOF
H16-1 sh2	E	13-11-2012	Updated fusing details and notes
H16-1 sh2	D	21-03-2012	Replaced Top of Recloser reference with a bolt dimension
H16-1 sh2	C	16-09-2011	Update and clarify the location of extension arm and DOF
H16-2 sh3	A	30-07-2013	Amended the pole length to 12.5m min.

H16-4	A	01-10-2010	Update the bonding to reflect R2 update
H17-1 sh2	A	27-06-2013	Corrected the orientation of the raiser bracket
H17-2	A	01-10-2010	Update the bonding to reflect R2 update
H17-3		04-10-2010	Update the bonding to reflect R2 update
H17-4	A	11-10-2012	Replaced insulator IC0047 with IC0073
H21	A	04-10-2010	Update the bonding to reflect R2 update
H20-1	B	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-2	C	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-3	C	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-4	C	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-5	C	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-5	D	23-05-2013	Update the bonding to reflect R2 update
H20-6	C	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-7	B	20-07-2011	Remove earth jumper from bottom of surge arrester
H20-7	C	23-05-2013	Update the bonding to reflect R2 update
H20-8	A	20-07-2011	Remove earth jumper from bottom of surge arrester
H22	B	04-10-2010	Update the bonding to reflect R2 update
H22	B	29-07-2013	Update minimum pole length
H23		04-10-2010	Update the bonding to reflect R2 update
H23	A	03-07-2013	Specify insulator and down earth locations
H30	B	07-10-2011	Update with a new drawing
H32-1	C	11-02-2010	Update the Terminal Strip information
H32-2	C	11-02-2010	Update the Terminal Strip information
H33-2	C	15-03-2012	Correct missing Running Earth dimension
H40-1	C	10-10-2013	Orientation changed for better clarity
H41-2	A	19-04-2012	Corrected tap around insulator and dimensions update
H41-2	A	23-06-2013	Update the bonding to reflect R2 update
H41-1	A	10-10-2013	Replace ball hook with bow shackle
H43	A	09-10-2012	Include slack bays, replaced H45
H45			Deleted. H43 includes slack bays
H46	C	28-02-2011	Remove earth jumper from bottom of surge arrester
H47-1	C	28-02-2011	Remove earth jumper from bottom of surge arrester
H47-2	B	28-02-2011	Remove earth jumper from bottom of surge arrester
H48-2	A	28-02-2011	Remove earth jumper from bottom of surge arrester
H51-1		19-07-2011	Removed, superseded by H51-4
H51-2	E	28-02-2011	Remove earth jumper from bottom of surge arrester
H51-2	E	31-10-2013	Drawing removed, refer to H51-4.
H51-2	A	28-02-2011	Remove earth jumper from bottom of surge arrester
H51-2	B	31-10-2013	Updated incorporating feedback from the field
H51-3	D	28-02-2011	Remove earth jumper from bottom of surge arrester
H51-3	D	31-10-2013	Drawing removed, refer to H51-4.
H51-4	B	28-02-2011	Remove earth jumper from bottom of surge arrester
H51-4	C	31-10-2013	Updated incorporating feedback from the field
H53	A	20-03-2013	Clarify area around tapping of conductor
H53	B	06-12-2013	Add cross-arm alternative construction
H100	A	22-12-2011	Removed the "Road Side" reference
H100	B	03-12-2013	Changed 1300mm to 1200mm HV to LV separation
H101	A	22-12-2011	Removed the "Road Side" reference
H101	B	19-03-2014	Distance between eyebolt & king bolt increased to 600mm
H102	A	22-12-2011	Removed the "Road Side" reference
H103	A	17-08-2011	Correct drilling dimensions
H103	B	22-12-2011	Removed the "Road Side" reference
H104	A	03-02-2012	Added measurement for cable termination and moved stay
H105	A	22-12-2011	Removed the "Footpath Side" reference
H106	A	22-12-2011	Removed the "Footpath Side" reference
H107	A	22-12-2011	Removed the "Footpath Side" reference
H108			Replaced by H108-2 when H108-2 was created
H108-1	A	03-08-2011	Renamed from H108, when H108-2 was created

H108-2	O	03-08-2011	Created new in-line strain drawing
H109	A	17-10-2011	Note to highlight centre phase clearance from messenger
H109	B	28-11-2011	Moved centre phase termination from the pole to cross-arm
H110	A	17-10-2011	Note to highlight centre phase clearance from messenger
H110	B	28-11-2011	Moved centre phase termination from the pole to cross-arm
H111	A	05-12-2011	Updated CU details, added SA details
H111	A	22-12-2011	Removed the "Road Side" reference
H112	A	22-12-2011	Removed the "Footpath Side" reference
H203	A	12-12-2011	Added earthing detail to catenary
H204	A	12-12-2011	Added earthing detail to catenary
H206	A	12-12-2011	Added earthing detail to catenary
H207	A	12-12-2011	Added earthing detail to catenary
H209	A	13-12-2011	Added earthing detail to catenary
H211	A	13-12-2011	Added earthing detail to catenary
H212	A	13-12-2011	Added earthing detail to catenary
H213	A	13-12-2011	Added earthing detail to catenary
H214	A	14-12-2011	Added earthing detail to catenary
H215	A	14-12-2011	Added earthing detail to catenary
H216	A	14-12-2011	Added earthing detail to catenary
H217	A	16-05-2011	Correct the drawing title
H217	B	14-12-2011	Added earthing detail to catenary
H218	A	14-12-2011	Added earthing detail to catenary

Part 5 - Low Voltage Underground (U)

U25	B	28-03-2014	LV Kiosk type 2
U31	A	12-02-2014	Wall Box Surface Mounted on Customer's Wall
U32	A	12-02-2014	Wall Box Semi-recess Mounted on Customer's Wall
U33	A	12-02-2014	Wall Box Mounted Inside Customer's Enclosure

Part 6 - Low Voltage Overhead (L)

L01	B	14-10-2013	Remove switchwire
L02	B	05-12-2013	Remove switchwire
L03	B	14-10-2013	Remove switchwire
L05	B	15-10-2013	Remove switchwire
L06	B	05-12-2013	Remove switchwire
L07	B	05-12-2013	Remove switchwire

Part 8 - Street lighting (S)

S1	A	29-07-2013	Drawing removed - reference to switchwire
S02	C	29-11-2011	Corrected the attachment of the SL pole to the plate
S4	A	29-07-2013	Drawing removed - reference to switchwire
S13	A	22-02-2013	Drawings added
S14	A	22-02-2013	Drawings added
S14	B	19-08-2013	Conductor, fuse and saddles specified
S15	A	22-02-2013	Drawings added
S15	B	19-08-2013	Saddles noted
S16	A	26-03-2013	Drawings added
S17	A	26-03-2013	Drawings added
S18	A	26-03-2013	Drawings added
S19	A	22-04-2013	Drawing added
S20	A	22-04-2013	Drawing added

Part 9 - Miscellaneous (M)

Replaced DM link (4320060, 4320226 & 4320081) with DM 9926446

HB 01-2009: December 2009

<u>Drawing</u>	<u>Rev</u>	<u>Handbook</u>	<u>Description of Update</u>
		<u>Updated</u>	



Part 1 - General**Part 2 - Reference ®**

R1		02/09/2009	Changed the arrangement of washers
R5/1		29/10/2009	Added the new forged eye bolt
R8/8		25/11/2009	Added new drawing
R26/2	B	11/11/2009	Changed drawing and description
R26/3	B	11/11/2009	Changed drawing and description
R35	A		Replaced with R35-1
R35-1	A	24/11/2009	Changed drawing number from R35
R35-2		24/11/2009	Added new drawing, to explain 480V connection
R35-3		20/01/2009	Added new drawing, to explain 415V 3phase connection

Part 3 - High Voltage Underground (UH)**Part 4 - High Voltage Overhead (H)**

H10-1		16-12-2009	Correct dimension between x-arm and RE from 750 to 1500mm
H9-3		22-10-2010	Insert post insulator omitted on previous version
H12	A	17-12-2009	33kV PTS contacts opened and oriented to match the 22kV unit, feedback from John Norman
H16-2 sheet3		08-12-2008	Updated with new drawing
H32-1	D	18-09-2009	Updated with new drawing
H32-2	B	18-09-2009	Updated with new drawing
H32-3		18-09-2009	Removed due to new drawing update
H32-4		18-09-2009	Removed due to new drawing update
H33-1	B	18-09-2009	Insert new drawing
H33-2	B	18-09-2009	Insert new drawing
H51-1 Sheet1	E	20/04/2009	Changed the name to "Sheet 1" due to the addition of sheet 2. Did not adjust the revision or date as the change is considered small.
H51-2 Sheet2	A	27/08/2009	Add new drawing

Part 5 - Low Voltage Underground (U)

U8	B	29-09-2009	Updated drawing, moved board to front and added stirrup to service cable
U19/3	D	20-01-2010	Updated drawing, outline 240V, 480V, three phase and parallel transformer connection

Part 6 - Low Voltage Overhead (L)**Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)****Part 9 - Miscellaneous (M)****HB 01-2009: August 2009**

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)**

R40		03/08/2009	Add new Drawing
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Part 3 - High Voltage Underground (UH)**Part 4 - High Voltage Overhead (H)**

H15-4	15/7/2009	NEW 3 PH Recloser HV BARE – HV ABC with LV Aerial Supply inserted, which replaced the previously removed 3 PH Recloser with Solar Supply Arrangement
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Part 5 - Low Voltage Underground (U)**Part 6 - Low Voltage Overhead (L)****Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)****Part 9 - Miscellaneous (M)****HB 01-2009: July 2009**

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)**

R2/1		New Bonding Drawing replacing old method
R2/2		New Bonding Drawing replacing old method
R2/3		New Bonding Drawing replacing old method
R2/4		New Bonding Drawing replacing old method
R2/5		New Bonding Drawing replacing old method

Part 3 - High Voltage Underground (UH)**Part 4 - High Voltage Overhead (H)****Part 5 - Low Voltage Underground (U)****Part 6 - Low Voltage Overhead (L)****Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)****Part 9 - Miscellaneous (M)****HB 01-2009: May 2009**

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)****Part 3 - High Voltage Underground (UH)****Part 4 - High Voltage Overhead (H)**

Part 5 - Low Voltage Underground (U)

U23-1	A	4/5/2009	Add label detail to drawing
U23-2	0	4/5/2009	Add new drawing

Part 6 - Low Voltage Overhead (L)**Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)****Part 9 - Miscellaneous (M)****HB 01-2008: Jan 2009**

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)****Part 3 - High Voltage Underground (UH)****Part 4 - High Voltage Overhead (H)**

H14-1	C	18 Dec 2008	Add earth bolt to station post insulator
H19-1	B	15 Dec 2008	Add earth bolt to station post insulator
H19-2	B	15 Dec 2008	Add earth bolt to station post insulator
H20-1	B	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-2	C	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-3	C	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-4	C	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-5	C	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-6	C	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-7	B	18 Dec 2008	Add Notes, earth bond and fuse grading
H20-8	A	18 Dec 2008	Add Notes, earth bond and fuse grading
H51-4		5 Jan 2009	New drawing added
H16-1 sht 1	E	20 Jan 2009	Change name from H16-1 to H16-1 sht 1
H16-1 sht 2		20 Jan 2009	Add new drawing

Part 5 - Low Voltage Underground (U)**Part 6 - Low Voltage Overhead (L)****Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)****Part 9 - Miscellaneous (M)****HB 01-2008: Nov 2008**

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)**

R31	B	20-Jan-03	Update drawing
R26/4	A	07-Mar-08	Add new drawing
R10	A	01-Aug-01	Superseded by R10-1 and R10-2
R10-1	B	01-Oct-08	Add new drawing
R10-2	0	01-Oct-08	Add new drawing

Part 3 - High Voltage Underground (UH)**Part 4 - High Voltage Overhead (H)**

H14-3		26-Sep-08	Add drawing
H16-1	D	26-Sep-08	Drawing was accidentally changed to LBS with Logo change over. Is now replaced with original Recloser drawing
H16-2 s1	B	26-Sep-08	Change title from two bush Tx to One bush Tx
H18		26-Sep-08	Rectify number from H18-1 to H18
H31-3		26-Sep-08	Add new drawing
H31-4		26-Sep-08	Add new drawing
H52		26-Sep-08	Change H52 to H52-1
H52-2		26-Sep-08	Add new drawing

Part 5 - Low Voltage Underground (U)**Part 6 - Low Voltage Overhead (L)****Part 7 - Low Voltage ABC (A)****Part 8 - Streetlighting (S)**

Part 9 - Miscellaneous (M) Remove copies from C(b)1 and add policy references

HB 01-2007: June 2008

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General**Part 2 - Reference (R)**

R8/1	C	29 Nov 2007	Update logo
R8/2	C	29 Nov 2007	Add new section R8/3
R8/3	C	29 Nov 2007	Newly added section
R8/4	C	29 Nov 2007	Update section number (R8/3 in previous version)

Part 3 - High Voltage Underground (UH)**Part 4 - High Voltage Overhead (H)**

H1	A	23 June 2008	Superseded by H1-1
H1-2	A	23 June 2008	Add new Anti Swan drawing
H9/3	A	23 June 2008	Add new drawing
H9/4	A	23 June 2008	Add new drawing
H11/3	A	23 June 2008	Add new drawing

H14/1	B	23 June 2008	Add Insulator
H16/4	A	13 Nov 2007	Change position of warning sign
H16/5	A	23 June 2008	Add new drawing
H16/6	A	23 June 2008	Add new drawing
H17/1	A	23 June 2008	Superseded by H17/1-1
H17/1-2	A	23 June 2008	Add new drawing
H32/2	A	13 Nov 2007	Add notes
H41	A	23 June 2008	Superseded by H41/1
H41/2	A	23 June 2008	Add new drawing
H200 - H218	0	25 Mar 2008	Add Drawings for HV ABC system

Part 5 - Low Voltage Underground (U)

U30/1	C	29 Nov 2007	Add notes to refer to U30/2
U30/2	B	29 Nov 2007	Correction on instruction 10

Part 6 - Low Voltage Overhead (L)

Part 7 - Low Voltage ABC (A)

Part 8 - Streetlighting (S)

Part 9 - Miscellaneous (M)

HB 01-2007: Issued October 2007

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General

Part 2 - Reference

Part 3 - High Voltage Underground

Part 4 - High Voltage Overhead

H10	D	21 July 2004	Superseded by H10/1 and H10/2
H10/1	E	01 Oct 2007	Intermediate transformer HV to LV Bare
H10/2		01 Oct 2007	Intermediate transformer HV to LV ABC
H16/2-1	B	01 Oct 2007	Altered location of running earth from LBS side to TX side
H16/3	A	01 Oct 2007	Altered location of running earth from LBS side to TX side
H51/1	C	01 Oct 2007	Altered source and load indication for recloser
H51/2	C	01 Oct 2007	Altered source and load indication for recloser

Part 5 - Low Voltage Underground

Part 6 - Low Voltage Overhead

Part 7 - Low Voltage ABC

Part 8 - Streetlighting

Part 9 - Miscellaneous No longer included in the Manual

HB 01-2007: Issued April 2007

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Introduction

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 1 - General

Part 2 - Reference

Gen. Notes		18 Dec 2006	Added Note 4 - use of steel straps on wood poles
R3/3	A	21 Feb 2007	Modified information - Armour rods to be used on all bays over 80m (was 100m)
R11	B	21 Feb 2007	Added Note - Washer for bail
R12/2	B	13 Nov 2006	Modified 315kVA connection options - refer to R12/3
R12/3	-	13 Nov 2006	New drawing showing 315kVA connection options
R20	A	16 May 2006	Number "8" missing from Notes 1 to 8.
R27	D	16 May 2006	Fixed formatting and added reference to R26/3.
R30	A	21 Feb 2007	Fixed drawing - Screen wire and blue wire use common bolt
R36	A	8 Apr 2006	Updated drawing Rev. O to Rev A showing connection details for new type of mains surge arrestor.
R39	A	16 May 2006	Removed note 3.

Part 3 - High Voltage Underground

Gen. Notes		7 Mar 2006	Note to use FJ0310 and FJ0405 for 11KV rated cable transition joints For 22KV cables use FJ0403.
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Part 4 - High Voltage Overhead

Gen. Notes		5 Jun 2006	Note to allow grey flexible hose on existing taps
H8/1	A	21 Feb 2007	Added new drawing to the series H8/2
H8/2	A	21 Feb 2007	New drawing showing Intermediate Cable With Dropout Fuse Alternate XArm
H12	B	20 Feb 2007	Modified dimensions
H15/3	D	5 June 2006	Crossarm type corrected
H16/2-1	A	27 Mar 2007	Added new sheet to the drawing
H16/2-2	-	27 Mar 2007	New drawing showing Pole Mount Load Break Switch w/ Bypass Switch On Two Bushing Tx Antenna To Suit
H16/3	0	20 Feb 2007	New drawing showing Pole Mount Load Break Switch In-line Strain
H16/4	0	20 Feb 2007	New drawing showing Pole Mount Load Break Switch with Transformer Supply Arrangement
H17/5	0	20 Feb 2007	New drawing showing Intermediate Transformer (1PH) 3PH Inline Cables/2x1PH SPURS With/Without Dropout Fuse
H19/1	A	20 Feb 2007	Added Note - H19/2 as preferred construction
H19/2		20 Feb 2007	Design preferred over H19/1 for termination pole-top switch with feeder cable
H20/1	A	20 Feb 2007	Added new drawings to the series H20/2 - H20/8
H20/2	B	20 Feb 2007	New drawing showing Isolation Transformer 3PH Termination/1PH Inline Without 1PH Dropout Fuse
H20/3	B	20 Feb 2007	New drawing showing Isolation Transformer 3PH Termination/1PH Inline With Dropout Fuse

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
H20/4	B	20 Feb 2007	New drawing showing Isolation Transformer 3PH Termination/1PH Cable With/Without Dropout Fuse
H20/5	B	20 Feb 2007	New drawing showing Isolation Transformer 3PH Cable/1PH Tee-Off With/Without Dropout Fuse
H20/6	B	20 Feb 2007	New drawing showing Isolation Transformer 3PH In-line/1PH Tee-Off Without Dropout Fuse
H20/7	A	20 Feb 2007	New drawing showing Isolation Transformer 3PH Termination/1PH Cable
H20/8	0	20 Feb 2007	New drawing showing Termination Transformer 2 Phase Line/ 1 Phase SPUR
H22	B	20 Feb 2007	Revised notes and drawing information
H32/1	0	20 Feb 2007	New drawing showing 33kV Type TSC Oil Switch & Capacitor Pole Mounted
H32/2	0	20 Feb 2007	New drawing showing 33kV 1 PH Transformer Pole Mounted
H32/3	0	20 Feb 2007	New drawing showing 33kV Type TSC Oil Switch & Capacitor Inline Pole Mount
H40/1	B	15 May 2007	Added new drawing to the series H40/2
H40/2		15 May 2007	New drawing showing Anti Clash Intermediate
H47/1	B	20 Feb 2007	Added new drawing to the series H47/2
H47/2	A	20 Feb 2007	New drawing showing 3 PH Inline/1 PH Transformer With Dropout Fuse
H51/3	0	20 Feb 2007	New drawing showing Single Phase Recloser In-line DOF/Stand-off brackets with Single Phase Tx Supply
H53	0	27 Mar 2007	New drawing showing 1 Phase In-line Strain With Sectionaliser & Bypass Fuse

Part 5 - Low Voltage Underground

Part 6 - Low Voltage Overhead

Gen. Notes	7 Mar 2006	Added IBI008-01 in General Notes regarding approved 'LV Transposed' signs on poles for transposed LV.
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Part 7 - Low Voltage ABC

A9	A	24 Nov 2006	Added comment on fixing bolts
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Part 8 - Streetlighting

Part 9 - Miscellaneous

HB 01-2005 : Issued November 2005

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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Introduction

Part 1 - General

<u>Drawing</u>	<u>Rev</u>	<u>Handbook Updated</u>	<u>Description of Update</u>
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Part 2 - Reference**Part 3 - High Voltage Underground****Part 4 - High Voltage Overhead**

Dwg Register		26-May-05	Updated to reflect current drawings
H31/1	B	26-May-05	Design superseded by H31/2
H31/2	-	26-May-05	New drawing with 10kVA tx on same pole
H33/1	B	26-May-05	Added comment "Earth @ <30ohms"
H33/2	A	26-May-05	Added comment "Earth @ <30ohms"
H33/3	A	26-May-05	Added comment "Earth @ <30ohms"
H33/3A	A	26-May-05	Added comment "Earth @ <30ohms"
H33/4	A	26-May-05	Added comment "Earth @ <30ohms"

Part 5 - Low Voltage Underground**Part 6 - Low Voltage Overhead****Part 7 - Low Voltage ABC****Part 8 - Streetlighting****Part 9 - Miscellaneous****HB 01-2004 Issued March 2005**

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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Introduction

Revision History updated

Part 1 - General

No updates

Part 2 - Reference

General Notes		27-Jul-04	PG from joins
R2/3	B	22-Dec-04	Running Earth Added
R6/1	D	21-Jul-04	See earth mat to pole leads
R8/2	B	22-Jul-04	Single bolt pg added
R26/1	C	25-Jan-05	Includes reference to superseded equipment

Part 3 - High Voltage Underground

No updates

Part 4 - High Voltage Overhead

H6	C	17-Oct-04	Phase clearance bolt holes updated
H10	D	21-Jul-04	Reference to PG clamp added
H11/1	D	22-Jul-04	Reference to PG clamp added
H11/2	B	23-Jul-04	Reference to PG clamp added
H16	-	13-Dec-04	Removed drawing. Superseded by H16/1 and H16/2
H16/1	D	13-Dec-04	New drawing
H16/2	-	13-Dec-04	New drawing

H21	A	24-Jul-04	4 wire meter
H33/1	A	25-Jul-04	New Drawing
H33/2	-	26-Jul-04	New Drawing
H33/3	-	27-Jul-04	New Drawing
H33/3A	-	28-Jul-04	New Drawing
H33/4	-	29-Jul-04	New Drawing
H40	A	30-Jul-04	Rotate phase bkt
H46	B	31-Jul-04	Fuse dimension added
H47	A	01-Aug-04	Stay earth to running earth now behind pole
H51/1	B	02-Aug-04	Earthing info added
H51/2	B	03-Aug-04	Earthing info added

Part 5 - Low Voltage Underground

U/9	B	10-Oct-04	
U19/2	B	10-Oct-04	Cable depth
U19/3	A	19-Jul-04	Cable depth
U30/1	B	23-Dec-04	Connector change
U30/2	A	23-Dec-04	Notes update to suit new connector

Part 6 - Low Voltage Overhead

General Notes		02-Mar-05	Updated LV Neutral comments
L3	A	01-Mar-05	Updated notes

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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Part 7 - Low Voltage ABC

A3	B	22-Dec-04	Notes updated
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Part 8 - Streetlighting

No updates

Part 9 - Miscellaneous

No updates

HB 01-2004 Issued Feb 2004

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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Introduction

Revision History updated

Part 1 - General

No updates

Part 2 - Reference

R1	A	25-Nov-03	Notes amended
R5/1	A	20-Oct-03	Bolt dimensions added
R5/2	A	20-Oct-03	Bolt dimensions added
R6/1	C	20-Oct-03	Update to down earth fixing
R7/3	-	20-Oct-03	New drawing
R8/2	A	20-Oct-03	Notes amended
R8/3	B	20-Oct-03	Notes amended
R11	A	20-Oct-03	Notes amended and drawing amended
R12/1	A	20-Oct-03	Earthing description amended

R12/2	A	20-Oct-03	Fuse unit updated
R14/1	A	20-Oct-03	Reference added
R14/2	B	20-Oct-03	Reference added
R14/3	B	20-Oct-03	Reference added
R14/4	B	20-Oct-03	Reference added
R14/5	A	20-Oct-03	Reference added
R26	A	21-May-02	Superseded by R26/1 and R26/2
R26/1	B	21-Oct-03	Replaces R26
R26/2	A	6-Nov-03	New drawing
R26/3	A	6-Nov-03	New drawing
R27	A	6-Nov-03	Notes amended
R31	A	20-Oct-03	Notes amended
R33	-	20-Oct-03	Heatshrink glove added
R39	-	25-Nov-03	New drawing

Part 3 - High Voltage Underground

Drawings	Deleted (refer to UH Drawing Register)
General Notes	Notes amended

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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Part 4 - High Voltage Overhead

H3	A	21-Nov-03	Notes amended
H6	B	20-Oct-03	Notes amended
H7	B	20-Oct-03	Notes amended
H9	A	13-Mar-02	Superseded by H9/1 and H9/2
H9/1	B	20-Oct-03	Replaces H9
H9/2	B	20-Oct-03	Replaces H9
H10	C	20-Oct-03	Intermediate change to suit offset crossarm
H11/1	C	20-Oct-03	Dimension change
H11/2	A	20-Oct-03	Dimension change

<u>Drawing</u>	<u>Rev</u>	<u>Updated</u>	<u>Description of Update</u>
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H14/1	A	20-Oct-03	Change to dropper
H15/1	C	20-Oct-03	Antenna bracket reversed
H15/2	C	20-Oct-03	Antenna bracket reversed
H15/3	C	20-Oct-03	Antenna bracket reversed
H15/4	C	20-Oct-03	Antenna bracket reversed
H16	C	20-Oct-03	Notes amended
H17/1	B	20-Oct-03	Title change and notes amended
H17/2	A	20-Oct-03	Notes amended
H17/3	-	20-Oct-03	New drawing
H17/4	-	20-Oct-03	New drawing
H29/1	B	20-Oct-03	Antenna bracket reversed
H29/2	B	20-Oct-03	Antenna bracket reversed
H31	A	20-Oct-03	Warning sign added
H48	-	13-Jul-00	Superseded by H48/1 and H48/2
H48/1	A	1-Nov-03	Replaces H48
H48/2	-	20-Sep-03	New Drawing

Part 5 - Low Voltage Underground

Drawings	Deleted (refer to U Drawing Register)
General Notes	Notes amended
U16	B 20-Oct-03 Phasing amended

U19/1	B	20-Oct-03	Phasing amended
U19/2	A	20-Oct-03	Phasing amended
U19/3	-	20-Oct-03	New drawing

Part 6 - Low Voltage Overhead

LV Spreaders Notes included.

Part 7 - Low Voltage ABC

A6	A	20-Oct-03	Stalk fitting added
A7	A	20-Oct-03	Stalk fitting added

Part 8 - Streetlighting

S1	B	1-Nov-03	Notes amended
S2	B	1-Nov-03	Notes amended
S7	B	1-Nov-03	Notes amended
S8	A	7-Nov-03	Notes amended
S9	A	7-Nov-03	Notes amended

Dwg No.	Rev No.	Description of change
S10	A	1-Nov-03 Notes amended
S11	A	7-Nov-03 Notes amended
S12	A	7-Nov-03 Notes amended

HB 01-2002 Issued June 2002

General

- Application section 2.1 amended to clarify regarding drawing notes and reference drawings
- Related information section 3.3 amended to include other WP publications
- General notes added to Part 6 Low Voltage Overhead
- General notes added to Part 8 Low Voltage Streetlighting
- All drawing registers updated

Drawings updated

- The following drawings have been updated

Dwg No.	Rev No.	Description of change
R2/1	A	Removed LV kingbolt bonding, added bonding to tx mounting bolt
R2/2	A	Removed LV kingbolt bonding
R2/3	A	Change withdrawn
R2/4	A	Earth added
R2/5	A	Gang nail description amended
R2/6	A	Gang nail description amended
R3/1	A	Added ball hook and socket for RDA
R6/1	B	Cable saddle spacing added
R6/2	A	Comment added requiring approved braid
R7/1	B	Comment added regarding fixing requirements and cable guard dimensions
R7/2	A	Exploded view and cleat detail added
R8/1	B	Splicing and brass clamp detail amended
R8/3	A	References added
R13	A	Danger plate comment added
R14/2	A	Vertical dimension removed
R14/3	A	Drawing title amended
R19	-	Superseded by R19/1
R19/1	B	Replaced R19
R19/2	Original	New
R26	A	Title amended, comments amended
R32	A	Fuse comment amended

R34	Deleted	Drawing deleted – No longer current construction method
R35	A	Heatshrink glove added
H1	A	Clarification of vertical spacings added
H6	A	Ball hook and socket added for RDA
H7	A	Ball hook and socket added for RDA
H8	A	HV40 reference changed to H9
H9	A	Notes added
H11	-	Superseded by H11/1
H11/1	B	Replaced H11
H11/2	Original	New
H12	A	LV centreline added
H14	-	Superseded by H14/1
H14/1	A	Replaced H14
H14/2	Original	New
H15/1	B	Bushing and surge arrester detail changed, comment added
H15/2	B	Bushing and surge arrester detail changed, comment added
H15/3	B	Bushing and surge arrester detail changed, comment added
H15/4	B	Bushing and surge arrester detail changed, comment added
H16	B	Bushing and surge arrester detail changed, comment added
H17	-	Superseded by H17/1
Dwg No.	Rev No.	Description of change
H17/1	A	Replaced H17
H17/2	Original	New
H30	A	Earth connection redrawn
H31	Original	New
H51	-	Superseded by H51/1
H51/1	A	Replaced H51
H51/2	Original	New
H52	B	Title amended
U8	A	Heatshrink glove added
U9	A	Heatshrink glove added
U22	Deleted	Drawing deleted – No longer current construction method
U23	A	Double insulation requirements added
U27/2	A	Instructions amended
U30/1	A	Stock number added
L6	A	Comment added
A9	Original	New
S8	A	Fuseholder fixing detail amended

HB 01-2001 (1) Issued August 2001

General

- Headers and footers updated
- Section 4 header changed to Part 4 – High Voltage Overhead
- Page numbers now relate to sections so as introduction of new drawings is made easier
- Drawing Registers corrected for mistakes
- General comments added to LV and HV overhead sections
- Section 7 renamed to Low Voltage Aerial Bundled Cable
- Contents page updated

Drawings updated

- The following drawings have been updated

Dwg No.	Rev No.	Description of change
R6	-	Superseded by R6/1 and R6/2
R6/1	A	Replaced R6, added bandit strap text, reference to R7 and earth braid detail
R6/2	Original	New
R7	-	Superseded by R7/1 and R7/2
R7/1	A	Replaced R7
R7/2	Original	New
R8/1	A	Modified layout, added note for moisture drain
R9	A	Saddle fixing details added
R10	A	Titles clarified
R14/5	Original	New
R19	A	Added detail for 63kVA installation
R24	A	Type 1 kiosk width increased to 900
R27	A	Notes amended
R36	Original	New
R37	Original	New
Dwg No.	Rev No.	Description of change
R38	Original	New
UH1-1	A	Added semi-con detail
UH3-1	A	Modified pin and insulating plug detail
H4	A	Carry over pin added
H10	A	Neutral swapped to road side
H11	A	Reference 8 added
H15-1	A	Reference 36 added, dimension to control box added
H15-2	A	Reference 36 added, dimension to control box added
H15-3	A	Reference 36 added, dimension to control box added
H15-4	A	Reference 36 and 37 added, dimension to control box added
H22	A	Added bonding to o/h earthwire
H25	A	Added bonding to o/h earthwire
H29-1	A	Dimension note for mounting distance from HV only added
H29-2	A	Dimension note for mounting distance from HV only added
U15	A	Added cleat detail
U16	A	Added cleat detail, changed cable crutch to crossarm separation
U18	A	Added cable fixing detail, changed cable crutch to crossarm separation
U19-1	A	Added cable fixing detail, changed cable crutch to crossarm separation
U19-2	Original	New
U30-1	Original	New
U30-2	Original	New
A3	A	Added ABC tail termination detail
S1	A	Cable size changed from 1.5 to 6mm ² , notes amended
S2	A	Cable size changed from 1.5 to 6mm ² , notes amended
S3	A	Cable size changed from 1.5 to 6mm ² , notes amended
S4	A	Cable size changed from 1.5 to 6mm ² , notes amended
S5	A	Cable size changed from 1.5 to 6mm ² , notes amended
S6	A	Cable size changed from 1.5 to 6mm ² , notes amended
S7	A	Cable size changed from 1.5 to 6mm ² , notes amended