

# Asset Standards – Line Standards



Part of the Energy Queensland Group

To: All holder of the Underground Construction Manual  
 From: Underground & Public Lighting Standards Engineer  
 Date: July 2020  
 Subject: Issue 24 to the Underground Construction Manual

Section	Sub Section	Sheet	Version	Brief Description of Amendments
Cover			Ver 24	Cover page updated to reflect issue 24.
Intro			Ver 24	Last update dates to reflect changes for issue 24.
Amendment			Ver 24	Updates including in this version update.
C1	Cover	1		Cover page updated to show A. Bletchly as approver.
C2	Cover	1		Cover page updated to show A. Bletchly as approver.
C2	2.1	1	E	Protection cover strip layout updated to show correct arrangement.
C2	3.3	2	C	Text updated to standard and file name updated to reflect correct rendition.
C3	Cover	1		Cover page updated to show A. Bletchly as approver.
C3	0	1	D	No actual change to drawing. Reprint to correct file name error.
C3	2.1	1	E	Drawing flipped to show footpath on left hand side. Reference to C3-2.5 added to note 4.
C3	2.1	2	C	Drawing flipped to show footpath on left hand side. Separate Earth dimensions added. Reference to C3-2.5 added to note 5. Clearance zone notes added to bottom left hand corner.
C3	3.1	1	C	Rectangular padmount width and side access dimensions corrected to 980mm and 1810 approx. Reference to C3.3.5 added to note 4.
C4	Cover	1		Cover page updated to show A. Bletchly as approver.
C5	Cover	1		Cover page updated to show A. Bletchly as approver.
C5	0	1	E	Drawing added to 1.6 assemblies, sheet number changed to 7 to reflect new drawing.
C5	1.4	3	D	Added note 5, for differential between insulator depending on cable size. Stock code 04559 or 24919.
C5	1.6	1	B	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	2	B	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	3	B	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	4	C	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	5	D	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	6	C	Drawing revised to allow for new drawing on sheet 7.
C5	1.6	7	A	New drawing, explosion mitigation access covers.
C6	Cover	1		Cover page updated to show A. Bletchly as approver.
C6	1.1	1	B	No actual change to drawing. Reprint to correct file name error.
C6	1.1	4	B	No actual change to drawing. Reprint to correct file name error.
C6	1.2	1	G	400mm <sup>2</sup> Cu 1 core cable added
C6	2.1	1	D	Text corrections and spelling errors fixed.
C6	2.1	2	D	Text corrections and new paragraph added to kerb markers.
C6	2.1	3	D	Electricity cables and conduits removed from 5.1 & 5.3.
C6	2.1	4	D	Section references corrected in last paragraph.

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C6	2.2	1	C	No actual change to drawing. Reprint to correct file name error.
E1	Cover	1		Cover page updated to show A. Bletchly as approver.
E1	0	1	E	2.7 connections sheet 7 added.
E1	2.1	1	C	No actual change to drawing. Reprint to correct file name error.
E1	2.1	2	D	No actual change to drawing. Reprint to correct file name error.
E1	2.3	2	B	Copper leads added to drawing to reflect assembly correctly.
E1	2.6	1	E	Heat shrink tube added and glove heatshrink added.
E1	2.7	1	E	Updated to reflect sheet 7 being added.
E1	2.7	2	E	Updated to reflect sheet 7 being added.
E1	2.7	3	E	Heatshrink sleeve stockcode updated and reflect sheet 7 being added.
E1	2.7	4	E	Updated to reflect sheet 7 being added.
E1	2.7	5	E	Updated to reflect sheet 7 being added.
E1	2.7	6	D	Remove contact washer, insert spring washer and update to reflect sheet 7 being added.
E1	2.10	2	A	No actual change to drawing. Reprint to correct file name error.
E1	2.10	3	A	No actual change to drawing. Reprint to correct file name error.
E1	3.2	1	C	Remove contact washer.
E1	3.2	2	B	No actual change to drawing. Reprint to correct file name error.
E1	3.5	1	B	No actual change to drawing. Reprint to correct file name error.
E1	6.1	1	C	Note 9 added.
E2	Cover	1		Cover page updated to show A. Bletchly as approver.
E2	1.3	1	B	No actual change to drawing. Reprint to correct file name error.
E2	1.7	1	B	Drawing now obsolete.
E2	4.2	1	E	Earth connection diagram altered.
E3	Cover	1		Cover page updated to show A. Bletchly as approver.
E4	Cover	1		Cover page updated to show A. Bletchly as approver.
E5	Cover	1		Cover page updated to show A. Bletchly as approver.
E5	1.1	1-10	E	Resin compound updated on sheet 5, 6 & 7
E5	3.6	1	E	Heatshrink tube description updated to 1.2m LG.
E5	5.13	1	C	Heatshrink sleeve stockcode updated as old number is obsolete, drawing updated to legacy on paper lead cables.
E6	Cover	1		Cover page updated to show A. Bletchly as approver.
E6	1.1	1-17	L	Contract item number updated, and resin amounts corrected for pages 6-12 & 15.
E6	2.1	3	C	No actual change to drawing. Reprint to correct file name error.
E6	3.17	1	C	No actual change to drawing. Reprint to correct file name error.
E7	Cover	1		Cover page updated to show A. Bletchly as approver.
E7	1.1	1-2	D	No actual change to drawing. Reprint to correct file name error.
Amendment	Record			Amendment record removed from file.