ADDENDUM 2

APPENDIX D - STANDARD DRAWINGS

Overview

This Addendum to "Appendix D Standard Drawings" replaces Standard Drawing Figures 001 to 020 with new Standard Drawings EDCM 301 to EDCM 704 - as listed below.

Implementation

Implementation will be as follows:

- Effective from 1 January 2016 for all new engineering plan submissions received by growth area councils on or after that date.
- Transition arrangements can be discussed with the relevant growth area council for any
 engineering plans which are currently being prepared.

STANDARD DRAWINGS

The following Standard Drawings in Appendix D Standard Drawings are withdrawn and should not be used in new submissions of Engineering Plans effective from 1 January 2015.

Standard Drawings Withdrawn

FIGURE	DATE & REVISION	DESCRIPTION	COMMENT
001	April 2011 Revision 1	Access Lane Cross Section	Deleted. Refer to Section 10.6 Standard Cross - Sections for details
002	April 2011 Revision 1	Access Place Cross Section	Deleted. Refer to Section 10.6 Standard Cross - Sections for details
003	April 2011 Revision 1	Service Location – Cross Section (For Access Street)	Deleted. Refer to Section 10.13, Utility Locations, Appendix H and Draft Code of Practice for Management of Infrastructure in Road Reserves – Appendix 1.

ENGINEERING DESIGN AND CONSTRUCTION MANUAL FOR GROWTH AREAS - ADDENDUM 2

FIGURE	DATE	DESCRIPTION	COMMENT
	& REVISION		
004	April 2011	Service Location – Cross Section (For Trunk Services)	Deleted. Refer to Section 10.13 Utility Locations, Appendix H and Draft
	Revision 1	Trunk Services)	Code of Practice for management of Infrastructure in Road Reserves – Appendix 1.
005	April 2011	Turning Area Details	Deleted. Refer to Section 10.16 Cul
	Revision 1		De Sacs and Turning Areas for details.
006	April 2011	Concrete Footpath Cross Section and Joints	Refer EDCM 401
	Revision 1	Conto	
007	April 2011	Concrete Joint Details	Refer EDCM 402
	Revision 1		
008	April 2011	Kerb Profiles B, M,&SM	Refer EDCM 301 and EDCM 302
	Revision 1		
009	April 2011	Pram Crossing (Kerb Ramp) Details	Refer EDCM 403
	Revision 1		
010	April 2011	Single Residential Vehicle Crossing	Refer EDCM 501
	Revision 1		
011	April 2011	Double Residential Vehicle Crossing	Refer EDCM 502
	Revision 1		
012	April 2011	Side Entry Pit Grated B2 Kerb and	Refer EDCM 601
	Revision 1	Channel	
013	April 2011	Side Entry Pit Grated SM2 Kerb and Channel	Refer EDCM 603
	Revision 1	Channel	
014	April 2011	Junction Pit	Refer EDCM 605, EDCM 606,
	Revision 1		EDCM607 and EDCM 608
015	April 2011	Drainage Pipelines Anchor Block Detail	Deleted. Refer Melbourne Water
	Revision 1		Standard Drawings for details
016	April 2011	Property Inlet Type A	Refer EDCM 701
	Revision 1		
017	April 2011	Property inlet Type B	Refer EDCM 702
	Revision 1		

ENGINEERING DESIGN AND CONSTRUCTION MANUAL FOR GROWTH AREAS - ADDENDUM 2

FIGURE	DATE & REVISION	DESCRIPTION	COMMENT
018	April 2011 Revision 1	Property Inlet Type D	Refer EDCM 703
019	April 2011 Revision 1	Outfall Structures	Deleted. Refer Melbourne Water Standard Drawings
020	April 2011 Revision 1	Subsurface Drain Back of Kerb	Refer EDCM 202

The above listed drawings are replaced by the following new Standard Drawings inserted into Appendix D effective from 1 December 2015.

New Standard Drawings

EDCM	DATE & REVISION	DESCRIPTION	COMMENT
201	December 2015 Revision 0	Joint Detail for Road Pavements	New Detail
202	December 2015 Revision 0	Subsurface Drain Back of Kerb	Replaces Figure 020
301	December 2015 Revision 0	Barrier Kerb, Edge and Invert Profiles	Replaces Figure 008. Includes additional kerb profiles
302	December 2015 Revision 0	Semi Mountable & Mountable Kerb Profiles	Replaces Figure 008. Includes additional kerb profiles
303	December 2015 Revision 0	Kerb Markings	New Detail
401	December 2015 Revision 0	Concrete Footpath Cross Sections and Joints	Replaces Figure 006
402	December 2015 Revision 0	Concrete Joint Locations And Thicknesses at Pits	Replaces Figure 007
403	December 2015 Revision 0	Pedestrian Crossing Kerb Ramp Details	Replaces Figure 009

ENGINEERING DESIGN AND CONSTRUCTION MANUAL FOR GROWTH AREAS - ADDENDUM 2

REVISION For the property of the property	EDCM	DATE &	DESCRIPTION	COMMENT
Revision 0 December 2015 Residential Vehicle Crossing — Double Replaces Figure 011 Revision 0 December 2015 Heavy Duty Vehicle Crossing New Detail Revision 0 Output Pit Grated B2 Kerb Replaces Figure 012 Channel December 2015 Revision 0 December 2		REVISION		
December 2015 Residential Vehicle Crossing - Double Replaces Figure 011	501	December 2015	Residential Vehicle Crossing – Single	Replaces Figure 010
Revision 0 503 December 2015 Heavy Duty Vehicle Crossing New Detail Revision 0 601 December 2015 Single Side Entry Pit Grated B2 Kerb & Replaces Figure 012 602 December 2015 Double Side Entry Pit Grated B2 Kerb & New Detail Revision 0 603 December 2015 Single Side Entry Pit Grated SM2 Kerb & Replaces Figure 013 604 December 2015 Single Side Entry Pit Grated SM2 Kerb & Replaces Figure 013 605 Revision 0 606 December 2015 Double Side Entry Pit Grated SM2 New Detail Revision 0 607 December 2015 Pool Single Side Entry Pit Grated SM2 New Detail Revision 0 608 December 2015 Pool Single Side Entry Pit Grated SM2 New Detail Revision 0 609 December 2015 Pool Single Side Entry Pit Grated SM2 New Detail Revision 0 608 December 2015 Pool Single Side Entry Pit Grated SM2 New Detail Revision 0 609 December 2015 Pool Single Side Entry Pit Grated SM2 New Detail Revision 0 609 December 2015 Pool Sitep Irons New Detail Revision 0 609 New Detail		Revision 0		
December 2015 Revision 0 601 December 2015 Revision 0 602 December 2015 Revision 0 603 December 2015 Revision 0 604 December 2015 Revision 0 605 December 2015 Revision 0 606 December 2015 Revision 0 607 December 2015 Revision 0 608 December 2015 Revision 0 608 December 2015 Revision 0 609 December 2015 Revision 0 600 December 2015 Revision 0	502	December 2015	Residential Vehicle Crossing – Double	Replaces Figure 011
Revision 0 601 December 2015 Single Side Entry Pit Grated B2 Kerb & Replaces Figure 012 602 December 2015 Revision 0 603 December 2015 Single Side Entry Pit Grated B2 Kerb & New Detail 604 December 2015 Revision 0 605 December 2015 South Single Side Entry Pit Grated SM2 Kerb Replaces Figure 013 606 Revision 0 607 December 2015 Pook 600 Junction Pit Up To 3600 mm Depth 608 December 2015 Revision 0 608 December 2015 Revision 0 609 December 2015 Revision 0 Single Side Entry Pit Grated SM2 Replaces Figure 013 606 Revision 0 607 December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To Depth Comparison Or December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pit Up To 3600 mm Depth Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail Comparison Or December 2015 Pook 600 Junction Pits 3601 mm To New Detail		Revision 0		
601 December 2015 Single Side Entry Pit Grated B2 Kerb & Replaces Figure 012 602 December 2015 Bouble Side Entry Pit Grated B2 Kerb & New Detail 603 December 2015 Single Side Entry Pit Grated SM2 Kerb & Replaces Figure 013 604 December 2015 Bouble Side Entry Pit Grated SM2 Kerb & Replaces Figure 013 605 Revision 0 December 2015 Bouble Side Entry Pit Grated SM2 Kerb & Revision 0 606 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 607 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 608 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 609 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 609 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 609 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 609 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 608 December 2015 Bouble Side Entry Pit Grated SM2 Revision 0 609 December 2015 Step Irons New Detail Revision 0	503	December 2015	Heavy Duty Vehicle Crossing	New Detail
Channel Double Side Entry Pit Grated B2 Kerb & Channel Revision 0 Channel New Detail Channel Cha		Revision 0		
Revision 0 602 December 2015	601	December 2015		Replaces Figure 012
Revision 0 Channel Channel Single Side Entry Pit Grated SM2 Kerb Revision 0 Channel Revision 0 Replaces Figure 014. Includes additional details Revision 0 Channel Revision 0 Revision 0 Revision 0 Channel Revision 0		Revision 0	Chamer	
Revision 0 December 2015 Revision 0 Channel Single Side Entry Pit Grated SM2 Kerb & Channel Petrope Side Entry Pit Grated SM2 Revision 0 December 2015 Revision 0 New Detail New Detail New Detail New Detail New Detail	602	December 2015	•	New Detail
Revision 0 604 December 2015		Revision 0	& Chaine	
Revision 0 604 December 2015 Double Side Entry Pit Grated SM2 Kerb & Channel 605 December 2015 900 x 600 Junction Pit Up To 3600 mm Depth Revision 0 606 December 2015 900 x 600 Junction Pits 3601 mm To 10,800 mm Depth 607 December 2015 Haunched Junction Pit Up To 3600 mm Depth 608 December 2015 Haunched Junction Pits 3601 mm To 10,800 mm Depth 608 December 2015 Haunched Junction Pits 3601 mm To 10,800 mm Depth 609 December 2015 Step Irons New Detail Revision 0 609 Revision 0	603	December 2015		Replaces Figure 013
Revision 0		Revision 0	& Chaine	
Revision 0 December 2015 Revision 0 Pepth Revision 0 Pepth Revision 0	604	December 2015		New Detail
Revision 0 Depth additional details Revision 0 December 2015 Revision 0 December 2015 Revision 0 Haunched Junction Pit Up To 3600 mm Depth Revision 0 Revision 0 December 2015 Revision 0 Haunched Junction Pits 3601 mm To Depth New Detail New Detail New Detail Revision 0 New Detail New Detail Revision 0 New Detail Revision 0		Revision 0	Kelb & Ollaillei	
Revision 0 606 December 2015 900 x 600 Junction Pits 3601 mm To 10,800 mm Depth Revision 0 607 December 2015 Haunched Junction Pit Up To 3600 mm Depth Revision 0 608 December 2015 Haunched Junction Pits 3601 mm To 10,800 mm Depth Revision 0 609 December 2015 Step Irons New Detail Revision 0	605	December 2015		· · · · · ·
Revision 0 10,800 mm Depth 10,800 mm Depth Revision 0 Haunched Junction Pit Up To 3600 mm Depth Revision 0 Depth Haunched Junction Pits 3601 mm To New Detail 10,800 mm Depth Revision 0 New Detail Revision 0 Revision 0		Revision 0	րգիլյյ -	additional details
Revision 0 607 December 2015 Haunched Junction Pit Up To 3600 mm Depth Revision 0 608 December 2015 Haunched Junction Pits 3601 mm To New Detail 10,800 mm Depth Revision 0 609 December 2015 Step Irons New Detail Revision 0	606	December 2015		o New Detail
Revision 0 Control Depth Revision 0 Depth Haunched Junction Pits 3601 mm To New Detail 10,800 mm Depth Revision 0 Step Irons Revision 0		Revision 0	10,000 mm Depui	
Revision 0 608 December 2015 Haunched Junction Pits 3601 mm To New Detail 10,800 mm Depth Revision 0 609 December 2015 Step Irons New Detail Revision 0	607	December 2015		New Detail
Revision 0 10,800 mm Depth 609 December 2015 Step Irons New Detail Revision 0		Revision 0	Бори	
Revision 0 609 December 2015 Step Irons New Detail Revision 0	608	December 2015		New Detail
Revision 0		Revision 0	10,000 11111 Depti	
	609	December 2015	Step Irons	New Detail
701 December 2015 Property Inlet Type A Replaces Figure 016				
	701	December 2015	Property Inlet Type A	Replaces Figure 016
Revision 0		Revision 0		
702 December 2015 Property Inlet Type B Replaces Figure 017	702	December 2015	Property Inlet Type B	Replaces Figure 017
Revision 0		Revision 0		
703 Property Inlet Type C Replaces Detail 018	703		Property Inlet Type C	Replaces Detail 018
704 December 2015 Property Inlet Type D New Detail	704	December 2015	Property Inlet Type D	New Detail
Revision 0		Revision 0		

Refer to Amended Standard Drawings – December 2015

