Change Log IDM Version 5.2

The following changes have been made as part of IDM Version 5.2

General: Updated selection tables and contact details as requested. Updated reference documents. ARR2016 now referenced throughout IDM. Update grammar and typographical errors.

Clause 2 Inserted a definition for Low Density Residential Development and one for Maintenance Period. Under Qualified Engineer updated the name of the register referred to.

Clause 3.3.1.3 Stormwater added four dot points including reference to ARR2016

Clause 3.3.1.4 Flooding added four dot points including reference to ARR2016

Clause 3.3.3.3 Stormwater added four dot points including reference to ARR2016

Clause 3.3.4.1 General added a note that states that carriage easements are the least preferred option.

Clause 5.6 Coordination of Works by Developers added sentence requiring clearances and covers to services to be the same as those specified in the “Code of Practice – Management of Infrastructure in Road Reserves.”

Clause 6.3.3 Datum added sentence “Unless, otherwise agreed by Council, coordinates should be related to Geocentric Datum Australia GDA94 or the MGA94 derived from it.”

Clause 7.4 Construction Supervision for Developers added a sentence “To the extent consistent with those requirements, Council will expect infrastructure to comply with any relevant provisions of VicRoads Specifications or Austroads standards.”

Clause 7.6 As Constructed Information added the following in 1st paragraph “that details all design information and highlights any deviation from the approved design plans,”

Amended clause to refer to A Spec instead of just D Spec

Clause 12.3.2 Road / Street Characteristics and Road Reserve Widths for Developers. Updated Table 2 Urban Road and Street Characteristics in relation to LDRZ U requirements. Revised Note 8 in relation to footpath provision in LDRZ U. Added notes 10 and 11

Clause 12.3.8 Vehicle Turning Movements Table 5 Turning Movement Plans fixed up a mistake in relation to Checking Vehicle for Access Streets – the radius has been changed to 12.5m

Clause 12.7 Pavement Design – Added new selection table for those Council’s who have default pavement designs for their municipality.

Clause 12.7.11 Sub-Grade – clause has been reworded to make it clearer when proof rolling of sub-grade is required and what standard of compaction is required.

Clause 12.9.1 Urban Vehicle Crossings. This clause has been extensively rewritten. It now gives clearer guidance for the location of crossings.

Clause 12.9.1.5 Liability for Cost of the Relocation of Infrastructure and Services – stating current practice i.e. “Any change to infrastructure or services required as a result of crossing location will be at the expense of the landowner and not the Council.”

Clause 16.2 General now references ARR2016
Clause 16.3 Major and Minor Drainage Systems now references ARR2016

Clause 16.8.3 Minimum Pipe Cover the following two sentences added “Minimum cover to and clearances between utility services can be obtained from VicRoads Code of Practice for the Management of Infrastructure With Road Reserves.

Where sizes of future utility services are not known contact the Council to determine what minimum cover should be provided for.”

Clause 19.3.3. Design Parameters deleted reference to rainfall intensity for original design event.

Clause 20.2 General included requirement for 2 year maintenance period for WSUD works.

Checklist D1 Design Engineer’s Checklist – Request for Functional Layout Approval provided detail list of matters to be covered by the detailed field survey.

Prestart Meeting Checklist – Civil Works – added requirement for the Developer to ensure neighbouring properties are checked for pre-existing damage prior to works commencing.

For Construction Engineer Changing frequency of supervision from daily to regular.