

Proposed changes to IDM upon the adoption of the Sustainable Infrastructure Guidelines

Insert Clause 1.9.2

1.9.2 Sustainable Infrastructure Guidelines

Sustainable Infrastructure Guidelines were prepared in 2012 by conducting research on design practices and materials in Australia and overseas reflecting concepts such as Green Infrastructure, Sustainable Development and Low Impact Development. Consultation has been carried out with:

- CCF (Civil Contractors Federation)
- Local Government Victoria (LGV)
- Australian Asphalt Pavement Association (AAPA)
- VicRoads
- Association of Land Development Engineers (ALDE)

The guidelines were reviewed in 2016, to ensure that they reflected ongoing developments in standards and technology, and were in a format suitable for adoption by **Councils** under Clause 3.6 of this **Manual**. References in the **Manual** to the SIG are to be interpreted as references to the most recent edition of the guidelines (issued in 2016 or later).

Amend Clause 3.4 Paragraph 2 to read

Where the proposed systems or materials do not comply with the existing provisions including, where relevant, the Sustainable Infrastructure Guidelines referenced in Clause 3.5 of this **Manual**, the **Developer** should provide clear evidence that they will deliver equal or superior performance to established solutions in terms of safety, strength, stability, resilience, durability and appearance. Matters to be considered may include, but need not be limited to:

- The need to respect established neighbourhood character
- Demonstrated compliance with Australian or international standards
- Tests carried out by registered laboratories under replicable conditions
Record of successful use under similar conditions in other jurisdictions

Insert Clause 3.5

3.5 Sustainable Infrastructure Guidelines (SIG)

The Councils listed in Selection Table 3.6.1 have adopted the Sustainable Infrastructure Guidelines.

Selection Table 3.6.1 Sustainable Infrastructure Guidelines

Councils which have adopted the Sustainable Infrastructure Guidelines
No Councils have adopted at this stage.

These **Councils** will expect the **Design Engineer** to complete the Sustainability Checklist provided in Appendix B of the SIG when submitting proposals for significant developments within their municipal boundaries. This will provide evidence demonstrating how, and to what extent, the objectives of the SIG have been considered and

implemented in the design process, and assist Councils to assess the overall merits of each development from a sustainability perspective.

Where the **Design Engineer** can demonstrate that proposed variations from the **Manual** are consistent with the SIG, the **Councils** listed in Selection Table 3.6.1 of Clause 3.6 as having adopted the SIG will normally accept that the objectives of the relevant IDM clauses have been met, although the proposal may not comply with all their technical provisions.