Notice to Surveyors

T2/2020

New Digital Data Requirements: Strata Reform & GDA 2020

Strata Reform:

The *Strata Titles Amendment Act 2018* and associated Strata Titles (General) Regulations 2019 commence on 1 May 2020. To facilitate new data requirements, Landgate has updated Cadastral Survey Data (CSD) specifications for lodgement with plans.

Key changes to existing requirements are:

- New strata easements
- CSD requirements for built strata plans
- CSV requirements for built strata plans

See Annexure A for more detailed description of changes.

These new specifications apply to all plans (Strata/Survey-Strata Plans and Deposited Plans) lodged on or after **1 May 2020**.

GDA 2020:

Landgate has also updated the relevant CSD requirements for GDA 2020. Please note that the GDA 2020 requirements will not take effect until mid-2020 and an additional Notice to Surveyors will be published.

Digital Data Specification Documents:

See below for new and updated specification documents:

- [APX-05 Digital Electronic Records for Plans – Format Specification](#)

- [APX-10 Strata Plan Digital Data Format Specification](#)

- Spatial.ini file: the new file can be downloaded from the NLR-Plan website under the NLR-Plan Onboarding Kit.zip

If you have any queries about this notice, please contact (08) 9273 7373, select option 5 and ask for NLR Support, or send an email to RRP@landgate.wa.gov.au with details about the issue.

Murray Dolling
Principal Consultant (Surveying)
Inspector of Plans and Surveys
9 April 2020

Annexure A

Description of changes to APX-05 Digital Electronic Records for Plans – Format Specification

Section 1
> Added: Landgate does not require interests that are coincident with a created lot (whole of lot) to be included in the CSD file. Interests coincident with a lot severance (discontiguous part lot) are required.

Section 2.1
> Added GDA2020 Attribute '0' text amendment. Landgate will append (Datum=GDA94) or (Datum=GDA2020) on lodgement of CSD files through NLR Plan Surveyor Portal.

Section 2.5
> Clarification of 'tmzone' and 'projnme' values required to lodge CSD files.

Section 2.7
> Added line accuracy requirements to 'distacc'.
> Clarified line derivation values and their uses. Interest lines within a measured polygon are also measured.

Section 2.9
> Added angle accuracy requirements to 'angacc'.
> Clarified angle derivation values and their uses. Interest angles within a measured polygon are also measured.

Section 2.15.4
> Clarification of expected Polygon labelling.

Section 2.15.4.1
> Added *Strata Titles Amendment Act 2018* Land Usage codes.

Section 4
> Added example of csd lines.
> Added Common Property example.