

**July 2017 - Amendments of the Director's Determination –
Categories of Plumbing work (V.1.0 - December 2016)**

General

| Item/ Clause No. | Issue raised | Proposed Determination change |
|-------------------------|---|--|
| Definitions | Conform to NCC/ BA 2016 | Wording reviewed and made consistent with those referenced documents Explanatory information has been moved to the back of the Determination to differentiate it from mandatory information |
| Explanatory information | Clearly separate from mandatory content | Explanatory information moved to the back of the Determination |
| All | Forms | New Column to reference the Approved Form |

Category I - Low Risk work by owner, competent person or licensed plumber

| New Clause No. | Issue | Proposed Determination change |
|-----------------------|--------------|---|
| various | various | Minor changes to wording to clarify: <ul style="list-style-type: none"> • Requirements for installation of backflow prevention devices; and • Water tanks for fire-fighting purposes must meet minimum requirements as Determined by the Director |

Category 2a Low Risk plumbing work by licensed plumber/ with no “notification”

| New Clause No. | Issue | Proposed Determination change |
|-----------------------|--|---|
| 2.0.2 | Stormwater drains | Applies to all classes of buildings |
| 2.0.3 (new) | Repairs to stormwater drainage | New clause added |
| 2.0.11 | Temperature control valve | Clarify/ specify types of devices covered |
| 2.0.13 | Stormwater drainage from sheds, including subsoil dispersion | New clause added |
| 2.1.1 | New above ground rainwater tanks | Moved from permit work category |
| 2.1.3 | Connection of unregistrable relocatable buildings | Moved from Permit Work |

Category 2b – Low Risk Work and Post construction notification

| Item/ Clause No. | Issue | Proposed Determination change |
|------------------|---|---|
| 2B | Level of documentation post construction | Just for “in-ground” drainage only (sewer and stormwater) |
| 2.3.1 (new) | Charged pipes from sheds to tanks | New clause added |
| 2.3.1 (new) | Sanitary drainage and supply | Work on existing services with no increase in fixture load (was previously in Category 3 Notifiable Work) |
| 2.3.2 (new) | New heated water installation | Work on existing services with no increase in fixture load (was previously in Category 3 Notifiable Work) |
| 2.3.5 (new) | Stormwater for new/ enlarged sheds | If that meets minimum size of hydraulic load, a “standard connection” (100mm) is permissible. As a guide, catchment area if less than 290m ² . Over that size it becomes Notifiable Work |
| 2.3.6 (new) | New charged downpipes from a roof to a rainwater tank | <ul style="list-style-type: none"> Class I or IO buildings only installation Requirements in new Director’s Determination of charged downpipes |

Category 3 – Notifiable Plumbing Work

| Item/ Clause No. | Issue | Proposed Determination change |
|------------------|--------------------------------|--|
| 3.0.1 | Stormwater | Covers new work that does not come under clause 2.3.5 |
| 3.0.2 | Sanitary plumbing and drainage | Covers only new work that increases fixture loading |
| 3.0.4 | Heated water | Covers only new work that increases fixture loading |
| 3.0.6 | Fire services | Note inserted that removal/ disconnection of a fire hydrant (without replacement) requires advice of a building surveyor on the consequences of that removal for fire safety requirements. |

Category 4 – Permit Plumbing Work

| Item/ Clause No. | Issue | Proposed Determination change |
|------------------|--|---|
| Specific clauses | Addition of separate Limitations and Explanatory notes | The “examples” previously provided are now specific clauses of mandatory requirements for those work types |
| 4.0.2 (new) | Karst landscape areas in Meander Valley municipality | Addition of requirements for work in Karst Areas in Meander Valley municipality and map of affected area as Appendix 2. |

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|-------------|------------------------------------|--|
| 4.2.0 (new) | Relocated sub-clause | Multi stack work on commercial buildings |
| 4.2.6 | Designs with Performance Solutions | Excludes charged downpipes for sheds as that now covered by new clause |
| 4.3.0 (new) | Other types of High Risk Work | Part includes some relocated sub-clauses |

Explanatory Notes

| Item/ Clause No. | Issue | Proposed Determination change |
|-------------------|------------------------|--|
| Explanatory Notes | Additions | <p>General guide to interpretation of the Determination</p> <ul style="list-style-type: none"> • All plumbing work may be approved under the one approval process • Meaning of “As constructed drawings” and when they are required • “Karst landscapes” explained (in relation to new clause 4.0.2) • The NCC building classification system clauses inserted as a reference resource |
| Definitions | Additional definitions | <p>“Essential Building Services”</p> <p>“Farm Shed”</p> <p>“Fixture load”</p> <p>“Nuisance”</p> |