

**NORTHERN TERRITORY OF AUSTRALIA  
BUILDING ACT  
SECTION 40 – CERTIFICATE OF COMPLIANCE – HYDRAULIC DESIGN**

*All sections must be completed – mark N/A to any question which does not apply*

<b>PROPERTY / PROJECT DETAILS</b>	
Owner (if known):	
Lot/Portion Number:	Address:
Location:	Town / Hundred :
Description of works :	
<input type="checkbox"/> Sanitary Drainage	<input type="checkbox"/> Other
<input type="checkbox"/> Water Reticulation	
<input type="checkbox"/> Hydrants/Hose reels	
<input type="checkbox"/> Fire Sprinklers	

<b>DOCUMENTS ATTACHED</b>
Drawing Nos:
Other:

<b>DESIGN BASIS</b> (please list relevant Standards used in the design)	
Class of Building (NCC):	Type of Construction (NCC volume 1 §C1.1): <i>(eg. Type A fire-resisting construction) (a)or(b)or(c) or N/A</i>
Has an alternative solution been used                      Yes <input type="checkbox"/> No <input type="checkbox"/>	

<b>COMMENTS / EXCLUSIONS</b> (Exclusions to this Certificate must be clearly identified).
The following items are excluded and shall be certified separately:
Comments:

<b>CERTIFICATION BY HYDRAULIC ENGINEER</b>			
<b>Company Name</b> <small>if certification is on behalf of a company</small>		<b>Company NT Registration Number</b>	
I certify that reasonable care has been taken to ensure that the hydraulic engineering aspects of the works as described above have been designed in accordance with the requirements of the National Construction Code, the Northern Territory Building Regulations and the National Plumbing & Drainage Code (ASNZ:3500).			
<b>*Name</b> (print clearly)	<b>*Nominee/Individual NT Registration Number</b>	<b>Signature</b>	<b>Date</b>

\*Name and registration number of nominee signing on behalf of company or, if no company, name of individual issuing certification.

## **SCHEDULE OF HYDRAULIC INSPECTIONS REQUIRED**

Inspection of services is required at the stages indicated below.

- [ ] 1. Placement of below ground services prior to backfill.
- [ ] 2. Pipe pressure tests.
- [ ] 3. Drainage installations prior to concealment.
- [ ] 4. Other inspections.

### **Important Information:**

- 1) Where the hydraulics services are not installed by or are beyond the scope of a certifying plumber & drainer, the above inspections are required. Inspections should be carried out by either a NT registered certifying engineer or the building certifier who issued the Building Permit for the work. (If no inspections are indicated refer to the certifying engineer for advice).
- 2) Where works are prescribed building works under the *NT Building Act*, the building certifier must be provided with a copy of the inspection record and no further works must be carried out by the builder until the building certifier issues a release to proceed with further works.
- 3) Additional inspections may be required during the course of construction before the issue of an Occupancy Permit (refer to building certifier for requirements).
- 4) Failure to obtain inspections may prevent the issue of an Occupancy Permit upon completion of the building works.
- 5) The declaration may not be altered or amended.