

Application to construct a stormwater drain under the footpath on a public road

Pursuant to section 221 local government act 1999
(note: permit not required if replacing an existing stormwater drain)

A minimum of 5 days are required to assess applications

Applicant name:..... Phone number:

Address:..... Postcode:

Contractor name:..... Phone number:.....

Address:..... Postcode:

Site address:..... Postcode:

DETAILS OF DRAIN

(Please select the type)

PVC

Steel

Cement

Size: mm (diameter) (See Condition 1 overleaf) No. of pipes:

Special considerations:

.....
.....

DECLARATION

1. I, the Applicant, seek approval to construct a stormwater drain in accordance with the details above, the diagram attached and Council's conditions overleaf.
2. I, the Applicant, understand that in accordance with Local Government Act 1999 Section 217, if the footpath or road repairs are not carried in accordance with the standard required; and, rectification work specified by Council is not carried out by the property owner within a reasonable amount of time, Council is able to engage a contractor to carry out the work specified by Council and recover the cost of the work from the property owner.
3. I have submitted the contractor's public liability insurance **Certificate of Currency** in the sum of not less than **TWENTY MILLION DOLLARS (\$20,000,000)** with this application.

Applicant signature:..... Date:.....

APPLICATION FEE: \$45 (in financial year 2021/22)

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CREDIT CARD PAYMENT

VISA

MASTERCARD

CREDIT CARD NUMBER _____

CARD HOLDERS NAME _____

CARD EXPIRY DATE: _____ CVV _____ TOTAL AMOUNT \$ _____

SIGNED DATE _____

CONDITIONS FOR STORMWATER DRAIN CONSTRUCTION

1. SIZE OF DRAIN:

Minimum: 75mm diameter Maximum: 100mm diameter

Up to 2 x 100mm pipes may be provided side by side, however where the volume of water to be discharged at a single outlet exceeds the capacity of 2 x 100mm stormwater pipes (or the area drained per outlet exceeds 350 square metres) then a rectangular section steel drain must be provided.

2. TYPE OF DRAINS PERMITTED:

(Only permitted drain types listed below may be used)

P.V.C. sewer grade pipe

P.V.C. pressure grade pipe class 12 or heavier

Steel pipe – minimum wall thickness 4mm

Glass fibre reinforced cement Stormwater grade P.V.C.

Steel checker plate

NON-PERMITTED TYPES INCLUDE:

Asbestos Cement

Concrete (steel reinforced)

3. LOCATION OF DRAINS

- a) Drain must run at between 90 degrees and 60 degrees to kerb in the direction of gutter flow.
- b) All drain outlets must be located a minimum of 200mm clear of inverts and/or perambulator ramps.
- c) Street furniture (e.g. trees, power poles, Telstra services, signs etc) may not be removed or adjusted for the purpose of installing stormwater drains, except with the express written approval of the relevant authority and Council's City Assets Department.

4. CONSTRUCTION:

- a) Drains must be continuous, single length with no leads bends or joins and adequately sealed at the junction with drains from within adjoining property.
- b) All stormwater surface runoff from the property and buildings must be contained within the property boundaries, collected and overflow discharged to the kerb and water table. c) Minimum of 25mm must be provided over the top of the drain.
- d) The drain must be laid either level or with fall to the street water-table.
- e) Concrete kerbing must be saw cut to a minimum of 50mm wider than the drain diameter (or width). It is not acceptable to break out the kerbing without cutting first. f) All work must be completed in a tradesman like manner.

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CONDITIONS FOR STORMWATER DRAIN CONSTRUCTION

5. REINSTATEMENT BY OWNER/CONTRACTOR:

The trench must be backfilled with quarry screenings and tamped firmly to achieve a sound, compact base. The affected footpath or road shall be reinstated to the existing type of surface, free from trip hazard. Reinstatement work must be completed in accordance with the following:

HOTMIX: Edges of existing "hotmix" must be saw cut to a straight and clean edge. An approved bonding agent applied in accordance with the supplier's recommendation. A minimum of 25mm compacted thickness layer formed from "hotmix" laid at temperature within 40 degrees Celsius of supply temperature. The finished surface shall be smooth, level and flush with adjoining surfaces.

CONCRETE: Edges of trench must be saw cut to a straight and clean edge. A minimum of 75mm thickness 20 MPa strength concrete suitably compacted and finished to a surface matching existing.

Where no made footpath existed, the surface should be topped with similar material to the existing footpath and the surface should be left level, smooth and regular: free from trip hazard.

6. PROTECTION OF WORKS:

- a) During the progress of the work, the site must be protected by appropriate safety barriers at all times in accordance with **AS1742.3**.
- b) Every attempt must be made to complete the work as quickly as possible.
- c) If the trench is left open overnight, at least one flashing amber safety light must be provided.
- d) No material may be stockpiled on the road or footpath at any time.
- e) The site and adjoining roadway and footpath must be cleared of any excess material, spillage, form work and tools as they accumulate.

7. Underground services must be located prior to commencing excavations. The essential first step is contacting Dial Before You Dig on 1100.

7. Any cost incurred by Council in reinstating either road or footpath surface as a result of stormwater drain construction will be charged to the property owner in accordance with the provisions of the Local Government Act 1999 Section 217.
8. The Applicant acknowledges that the Council is not liable for any injury, damage or loss resulting from the granting of this permit; and, the Applicant indemnifies and holds harmless the Council in respect of any claim that may arise from such injury, damage or loss.

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It is an offence to alter a public road without approval from the Council. Maximum Penalty \$5000

DIAGRAM OF PROPOSED STORMWATER

Please draw a diagram of the proposed invert & crossover in this space and attach any relevant plans.

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Your diagram should be similar to this example:

