

Park Drinking Fountain B170.02



DESIGN STATEMENT

Drinking fountains are frequently required in open spaces to support a range of community needs including equal access, dogs, children and adults.

A selected product needs to include:

- A bubbler outstand for equal access (DDA)
- Spring release tap for drinking bottle refills
- A dog bowl which can be emptied
- A drainage outlet (either internal or using a grate to adjacent garden bed or storm water drainage)
- Easy to clean and maintain surfaces and product
- Be tamper-resistant.

APPLICABLE LOCATION

Moreland open space including conservation areas, parks, playspaces and reserves.



COUNCIL STANDARD DRAWINGS

B170.02 Park Drinking Fountain.

CROSS REFERENCE DOCUMENT

- N/A

STANDARD SPECIFICATION

Product: 'Sandford' from Furphy Foundry

Materials: bubbler and dog bowl is stainless steel, body is hot dipped galvanised steel, tap is chrome-plated.

Paint: powdercoated body 'Charcoal' colour.

OR

Product: 'Prospect' from Botton & Gardiner or similar approved

Materials: stainless steel.

Provide separate conduit from the water meter with a backflow and stop-off valve. Install unit in a 350-400mm excavated trench with identifying tape. Provide drainage outlet to adjacent garden bed, sump pit or stormwater drainage.

SUPPLIER

Furphy Foundry, Botton & Gardiner or similar approved.

MAINTENANCE

Periodically check that drinking fountain is working. Address any issues including removal of debris from bubbler or leaking. Ensure that drainage outlet is functioning correctly.

GENERAL NOTES

1. Refer to manufacturer's installation manual.

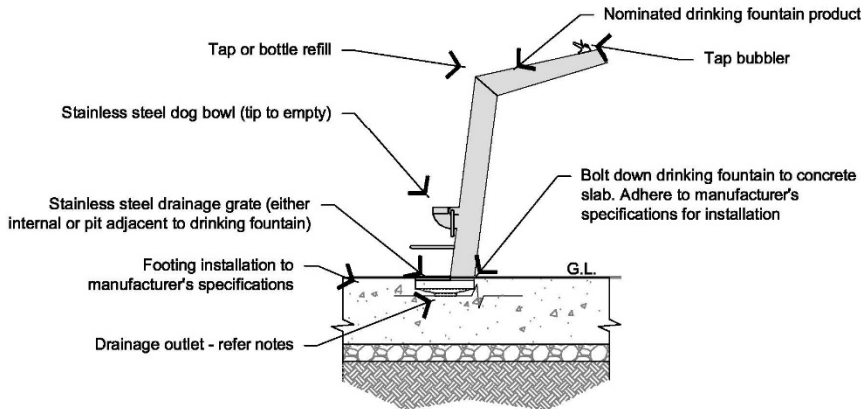
May 2020



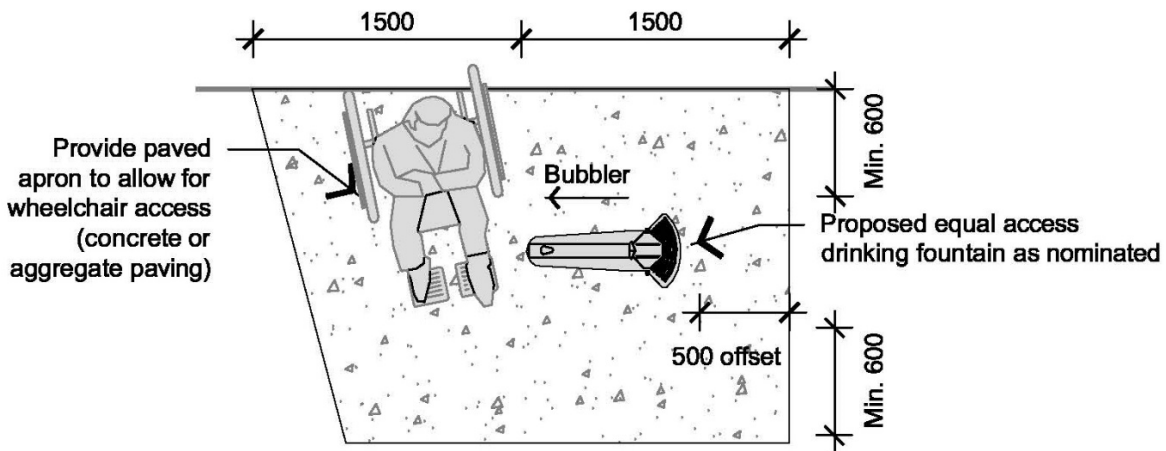
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- Note:**
- Drinking fountain product and style can vary from shown. Preferred materials of main body include stainless steel with polished finish or powdercoated hot dipped galvanised steel.
 - Ensure dog bowl can be emptied and maintenance tap connection provided.
 - All drinking fountains to be installed on a separate line from the water meter with a backflow and stop-off valve.
 - Install the unit in a 350-400mm excavated trench with identifying tape.
 - Drainage outlet to divert to adjacent garden bed, sump pit or stormwater drainage (whichever is closest). Ensure that there are no overflows into the path of access.
 - All plumbing to be performed only by a licenced plumber and supplied with a plumbers certificate upon completion.
- Placement:**
- All drinking fountains must be positioned to allow for universal access and not to interfere with pedestrian circulation. Position typically 1m from back of kerb.



01 PARK DRINKING FOUNTAIN
Section 1:25



02 DRINKING FOUNTAIN LAYOUT
Plan View 1:50