

Request to Modify a Major Project or Concept Plan

Date duly made: 23 / 10 / 13

Modification No. 1997-01-15-MOD4

This form should be used to request the Minister to modify a Major Project* or Concept Plan under Section 75W of the *Environmental Planning & Assessment Act 1979*.

Before lodging this form you should contact the Department of Planning and Infrastructure to discuss your modification and confirm the supporting information required to assess the modification. The Director General may issue environmental assessment requirements that must be complied with before your request will be considered by the Minister.

Persons lodging applications are required to declare reportable political donations (including donations of \$1,000 or more) made in the previous two years. For more details, go to www.planning.nsw.gov.au/donations.

* This form may also be used to modify a Part 4 consent which is subject to clause 8J(8) of the *Environmental Planning & Assessment Regulation 2000*

1. Proponent details

Company/organisation/agency

Sydney Water Corporation

ABN

49 776 225 038

☐ Mr ☒ Ms ☐ Mrs ☐ Dr ☐ Other

First name

Susan

Family name

Trousdale

Position

Program Manager – Growth, Infrastructure Delivery

STREET ADDRESS

Unit/street no.

1

Street name

Smith Street

Suburb or town

Parramatta

State

NSW

Postcode

2150

POSTAL ADDRESS (or mark 'as above')

PO Box 399

Suburb or town

Parramatta

State

NSW

Postcode

2124

Daytime telephone

02 8849 6922

Fax

Mobile

0459 815 811

Email

cathy.orourke@sydneywater.com.au

2. Identify the land

Fill out the relevant fields or attach a schedule of lands and a detailed map of the land.

Unit/street no.

Street or property name

Suburb, town or locality

Postcode

Council area

Lot/DP or Lot/Section/DP or Lot/Strata no.

Please ensure that you put a slash (/) between lot, section, DP and strata numbers. If you have more than one piece of land, you will need to separate them with a comma eg 123/579, 162/2.

See attached documents for details

Note: You can find the lot, section, DP or strata number on a map of the land or on the title documents for the land, if title was provided after 30 October 1983. If you have documents older than this, you will need to contact the Land & Property Management Authority for updated details.

OR: detailed description of land attached: ☒

3. Details of the original major project or concept plan

Briefly describe what the original approval allows

The Picton Sewerage Scheme was approved by the Minister for Urban Affairs and Planning in 1997. The approved Picton Sewerage Scheme (the Scheme) includes:

- a collection system in Picton, Tahmoor and Thirlmere
- a water recycling plant (the Picton WRP) designed to treat an average dry weather flow (ADWF) of 2.7 ML/day
- reuse of treated effluent at a reuse area/farm of up to 175 hectares (the Picton Farm)
- a precautionary discharge of excess treated effluent to Stonequarry Creek.

The most recent change to the Scheme was approved by the Minister for Planning and Infrastructure in January 2013. That modification allowed Sydney Water to connect new areas outside of the original Scheme boundary, provided that there is uncommitted spare capacity at the Picton WRP and Picton Farm (MOD 3 – 71-12-2008 approved 24 January 2013).

What was the original application no.?

1997-01-15

What was the date of the approval?

15 January 1997

What was the original application fee?

4. Describe the modification(s) you propose to make

Describe the modification(s), including details of any conditions of approval to be amended or deleted

Sydney Water is seeking a modification of the Minister's approval for the Picton Sewerage Scheme. This modification, if approved, would include the amplification of the Picton Water Recycling Plant and the expansion of Picton farm. The proposed changes would provide additional capacity needed to service future growth, Inghams Turkey Operations and the Bargo and Buxton Wastewater Scheme up to 2018.

The proposed changes would ensure that Sydney Water continues to comply with the precautionary discharge arrangement and Environment Protection Licence conditions (EPL #10555). The proposed changes include:

- amplification of the Picton WRP, including:
 - a new intermittently decanted extended aeration (IDEA) tank

- new inlet works to distribute flows to IDEA tanks
 - two new sludge lagoons
 - upsize of the tertiary filter rising main, flow meter and feed manifold.
- expansion of the Picton Farm, including:
 - two new irrigation areas outside of the existing Picton Farm boundary for reuse of additional treated effluent.
 - a pump and transfer main to deliver treated effluent to the two new irrigation areas.

What is the capital investment value of the proposed modification?

\$14.2 million

5. Other approvals

Did the original project / concept plan, but for section 75U of the EP&A Act, require any of the following?

- ☐ concurrence under Part 3 of the *Coastal Protection Act 1979* of the Minister administering that Part of that Act
- ☐ a permit under section 201, 205 or 219 of the *Fisheries Management Act 1994*
- ☐ an approval under Part 4, or an excavation permit under section 139, of the *Heritage Act 1977*
- ☐ an Aboriginal heritage impact permit under section 90 of the *National Parks and Wildlife Act 1974*
- ☐ an authorisation referred to in section 12 of the *Native Vegetation Act 2003* (or under any Act repealed by that Act) to clear native vegetation or State protected land
- ☐ a bush fire safety authority under section 100B of the *Rural Fires Act 1997*
- ☐ a water use approval under section 89, a water management work approval under section 90 or an activity approval under section 91 of the *Water Management Act 2000*

Did the original project / concept plan require any of the following approvals in order to be carried out?

- ☐ an aquaculture permit under section 144 of the *Fisheries Management Act 1994*
- ☐ an approval under section 15 of the *Mine Subsidence Compensation Act 1961*
- ☐ a mining lease under the *Mining Act 1992*
- ☐ a petroleum production lease under the *Petroleum (Onshore) Act 1991*
- ☐ an environment protection licence under Chapter 3 of the *Protection of the Environment Operations Act 1997* (for any of the purposes referred to in section 43 of that Act)
- ☐ a consent under section 138 of the *Roads Act 1993*
- ☐ a licence under the *Pipelines Act 1967*

6. Landowner's consent (where required)

As the owner(s) of the above property, I/we consent to this request being made by the proponent:

Land

Signature

Name

Date

Land

Signature

Name

Date

Note: Under Clause 8F of the *Environmental Planning and Assessment Regulation 2000*, certain applications for approval under Part 3A of the Act do not require consent of the landowner, however, the proponent is required to give notice of the application (e.g. linear infrastructure, mining & petroleum projects, and critical infrastructure).

7. Political donation disclosure statement

Have you attached a disclosure statement to this request?

- ☐ Yes ☒ No

8. Proponent's signature

As the proponent(s) of the project and in signing below, I/we hereby:

- provide a description of the modification to the project approval or concept plan and address all matters required by the Director-General pursuant to Section 75W of the Act, and
- declare that all information contained within this form is accurate at the time of signing.

Signature



In what capacity are you signing if you are not the proponent

Name, if you are not the proponent

SUSAN J. TROUSDALE

Date

23/10/2013

9. Supporting documents

What supporting documents are you submitting with this application?

- ☒ Environmental Assessment
- ☐ Other, please describe:

Proposed changes to the Picton Sewerage Scheme – Context and Preliminary Assessment