

Contact: Mandy Phyland Email: mandy.phyland@waternsw.com.au

General Manager Northern Beaches Council 725 Pittwater Road DEE WHY NSW 2099

Attention: Adam Susko

Dear Adam

Our Ref: IDAS1143662 Our File: A-43318

3 April 2023

Re: Integrated Development Referral – General Terms of Approval DA2022/0145 Description: 80mm submersible pump Location: 4 Delmar Parade & 812 Pittwater Road. Dee Why 2099

I refer to your recent letter regarding an integrated Development Application (DA) proposed for the above location. Attached, please find the WaterNSW General Terms of Approval (GTA) for part of the proposed development requiring a Water Supply Work approval under the *Water Management Act 2000* (WM Act), as detailed in the subject DA.

Please note Council's statutory obligations under section 4.47 (3) of the *Environmental Planning and Assessment Act 1979* (EP&A Act) which requires a consent, granted by a consent authority, to be consistent with the general terms of any approval proposed to be granted by the approval body.

If the proposed development is approved by Council, WaterNSW requests these GTA be included (in their entirety) in Council's development consent. Please also note WaterNSW requests notification:

• if any plans or documents are amended and these amendments significantly change the proposed development or result in additional works or activities that relate to any excavation which interferes with an aquifer.

WaterNSW will ascertain from the notification if the amended plans require review of the GTA. This requirement applies even if the amendment is part of Council's proposed consent conditions and do not appear in the original documentation.

- if Council receives an application under s4.55 of the EP&A Act to modify the development consent and the modifications change the proposed work or activities described in the original DA.
- of any legal challenge to the consent.

As the proposed work or activity cannot commence before the applicant applies for and obtains an approval, WaterNSW recommends the following condition be included in the development consent:

The attached GTA issued by WaterNSW do not constitute an approval under the Water Management Act 2000. The development consent holder must apply to WaterNSW for a Water Supply Work approval after consent has been issued by Council and before the commencement of any work or activity.

A completed application form must be submitted to WaterNSW together with any required plans, documents, application fee, and proof of Council's development consent.

Application forms are available from the WaterNSW website. <u>www.waternsw.com.au</u> > <u>Customer</u> Services > <u>Applications & Fees</u>

WaterNSW requests that Council provides a copy of this letter to the development consent holder.

WaterNSW also requests a copy of the determination for this development application be provided by Council as required under section 4.47 (6) of the EP&A Act.

Information to the proponent:

- (a) Detailed information required to permit a hydrogeological assessment to be carried out is to be provided for any further application related to the subject property – ongoing monitoring and metering needs to be implemented to meet or exceed the published minimum requirements for building site groundwater investigations and reporting.
- (b) A work approval application will need to be lodged to authorise pumping during construction and the approval obtained prior to the determination of the Construction Certificate.
- (c) A replacement work approval application will need to be lodged and the approval obtained to authorise the ongoing pumping of groundwater from basement levels prior to the determination of an Occupation Certificate.
- (d) An extraction limit will be determined by the Department of Planning and Environment based on the detailed site information described in the minimum requirements for building site groundwater investigations and reporting for each of the work approval applications and will be included on the conditions for each of those authorisations.
- (e) The exemption from holding a water access licence for take by an aquifer interference activity that is less than 3 ML may be available for the occupation phase, provided the measured pumped volume for every water year throughout the life of the building is reported annually and the groundwater taken is not used for the purpose of consumption or supply.

- (f) The dewatering management plan submitted at the time of the application for the first approval must recognise the annual reporting requirement and identify how that will be incorporated in the building management system for the completed development.
- (g) A minimal harm assessment in the form required to satisfy the requirements of the NSW Aquifer Interference Policy is to be included in the amended dewatering management plan in support of the first work approval application.

Yours sincerely

Mardy Phyland

Mandy Phyland Water Regulation Officer DENILIQUIN



General Terms of Approval for proposed development requiring approval

under s89, 90 or 91 of the Water Management Act 2000

Reference Number:	IDAS1143662
Issue date of GTA:	03 April 2023
Type of Approval:	Water Supply Work
Description:	80mm submersible pump
Location of work/activity:	4 Delmar Parade & 812 Pittwater Road DEE WHY NSW 2099
DA Number:	DA2022/0145
LGA:	Northern Beaches Council
Water Sharing Plan Area:	Greater Metropolitan Region Groundwater Sources 2011

The GTA issued by WaterNSW do not constitute an approval under the Water Management Act 2000. The development consent holder must apply to WaterNSW for the relevant approval after development consent has been issued by Council and before the commencement of any work or activity.

Condition Number Details

Dewatering

	Dewatering
GT0116-00001	Before any construction certificate is issued for any excavation under the development consent, the applicant must: 1. apply to WaterNSW for, and obtain, an approval under the Water Management Act 2000 or Water Act 1912, for any water supply works required by the development; and 2. notify WaterNSW of the programme for the dewatering activity to include the commencement and proposed completion date of the dewatering activity Advisory Note: 3. An approval under the Water Management Act 2000 is required to construct and/or install the water supply works. For the avoidance of doubt, these General Terms of Approval do not represent any authorisation for the take of groundwater, nor do they constitute the grant or the indication of an intention to grant, any required Water Access Licence (WAL). A WAL is required to lawfully take more than 3ML of water per water year as part of the dewatering activity. 4. A water use approval may also be required, unless the use of the water is for a purpose for which a development consent is in force.
GT0117-00001	A water access licence, for the relevant water source, must be obtained prior to extracting more than 3ML per water year of water as part of the construction dewatering activity. Advisory Notes: 1. This approval is not a water access licence. 2. A water year commences on 1 July each year. 3. This approval may contain an extraction limit which may also restrict the ability to take more than 3ML per water year without further information being provided to WaterNSW. 4. Note that certain water sources may be exempted from this requirement - see paragraph17A, Schedule 4 of the Water Management (General) Regulation 2018.
GT0118-00001	If no water access licence is obtained for the first 3ML / year (or less) of water extracted, then, in accordance with clause 21(6), Water Management (General) Regulation 2018, the applicant must: (a) record water taken for which the exemption is claimed, and (b) record the take of water not later than 24 hours after water is taken, and (c) make the record on WAL exemption form located on WaterNSW website "Record of groundwater take under exemption", and (d) keep the record for a period of 5 years, and (e) give the record to WaterNSW either via email to Customer.Helpdesk@waternsw.com.au or post completed forms to - PO Box 398 Parramatta NSW 2124 (i) not later than 28 days after the end of the water year (being 30 June) in which the water was taken, or (ii) if WaterNSW directs the person in writing to give the record to WaterNSW on an earlier date, by that date.
GT0119-00001	All extracted groundwater must be discharged from the site in accordance with Council requirements for stormwater drainage or in accordance with any

33-35 Gunnedah Road, Tamworth, NSW 2340 | PO BOX 1251, Tamworth, NSW 2340 water.enquiries@waternsw.com.au | www.waternsw.com.au



General Terms of Approval for proposed development requiring approval under s89, 90 or 91 of the Water Management Act 2000

	under \$89, 90 or 91 of the Water Management Act 200
Reference Number:	IDAS1143662
Issue date of GTA:	03 April 2023
Type of Approval:	Water Supply Work
Description:	80mm submersible pump
Location of work/activity:	4 Delmar Parade & 812 Pittwater Road DEE WHY NSW 2099
DA Number:	DA2022/0145
LGA:	Northern Beaches Council
Water Sharing Plan Area:	Greater Metropolitan Region Groundwater Sources 2011
	applicable trade waste agreement.
GT0121-00001	Construction phase monitoring bore requirements GTA: a) A minimum of three monitoring bore locations are required at or around the subject property, unless otherwise agreed by WaterNSW. b) The location and number of proposed monitoring bores must be submitted for approval, to WaterNSW with the water supply work application. c) The monitoring bores must be installed and maintained as required by the water supply work approval. d) The monitoring bores must be protected from construction damage.
GT0122-00001	Construction Phase Monitoring programme and content: a) A monitoring programme must be submitted, for approval, to WaterNSW with the water supply work application. The monitoring programme must, unless agreed otherwise in writing by WaterNSW, include matters set out in any Guide published by the NSW Department of Planning Industry and Environment in relation to groundwater investigations and monitoring. Where no Guide is current or published, the monitoring programme must include the following (unless otherwise agreed in writing by WaterNSW): i. Pre-application measurement requirements: The results of groundwater measurements on or around the site, with a minimum of 3 bore locations, over a minimum period of 3 months in the six months prior to the submission of the approval to WaterNSW. ii. Field measurements: Include provision for testing electrical conductivity; temperature; pH; redox potential and standing water level of the groundwater; iii. Water quality: Include a programme for water quality testing which includes testing for those analytes as required by WaterNSW; iv. QA: Include details of quality assurance and control v. Lab assurance: Include a requirement for the testing by National Association of Testing Authorities accredited laboratories. b) The applicant must comply with the monitoring programme as approved by WaterNSW for the duration of the water supply work approval (Approved Monitoring Programme)
GT0123-00001	 (a) Prior to the issuing of the occupation certificate, and following the completion of the dewatering activity, and any monitoring required under the Approved Monitoring Programme, the applicant must submit a completion report to WaterNSW. (b) The completion report must, unless agreed otherwise in writing by WaterNSW, include matters set out in any guideline published by the NSW Department of Planning Industry and Environment in relation to groundwater investigations and monitoring. Where no guideline is current or published, the completion report must include the following (unless otherwise agreed in writing by WaterNSW): 1) All results from the Approved Monitoring Programme; and 2) Any other information required on the WaterNSW completion report form as updated from time to time on the WaterNSW website. c) The completion report must be submitted using "Completion Report for Dewatering work form" located on WaterNSW website www.waternsw.com.au/customer-service/water-licensing/dewatering
GT0150-00001	The extraction limit shall be set at a total of 3ML per water year (being from 1 July to 30 June). The applicant may apply to WaterNSW to increase the extraction limit under this condition. Any application to increase the extraction limit must be in writing and provide all information required for a hydrogeological assessment.
33-35 Gunne	dah Road, Tamworth, NSW, 2340 PO BOX 1251, Tamworth, NSW, 2340

33-35 Gunnedah Road, Tamworth, NSW 2340 | PO BOX 1251, Tamworth, NSW 2340 water.enquiries@waternsw.com.au | www.waternsw.com.au



General Terms of Approval for proposed development requiring approval under s89, 90 or 91 of the Water Management Act 2000

Reference Number:	IDAS1143662
Issue date of GTA:	03 April 2023
Type of Approval:	Water Supply Work
Description:	80mm submersible pump
Location of work/activity:	4 Delmar Parade & 812 Pittwater Road DEE WHY NSW 2099
DA Number:	DA2022/0145
LGA:	Northern Beaches Council
Water Sharing Plan Area:	Greater Metropolitan Region Groundwater Sources 2011
	Advisory note: Any application to increase the extraction limit should include the following: - Groundwater investigation report describing the groundwater conditions beneath and around the site and subsurface conceptualisation - Survey plan showing ground surface elevation across the site - Architectural drawings showing basement dimensions - Environmental site assessment report for any sites containing contaminated soil or groundwater (apart from acid sulphate soils (ASS)) - Laboratory test results for soil sampling testing for ASS - If ASS, details of proposed management and treatment of soil and groundwater. Testing and management should align with the NSW Acid Sulphate Soil Manual
GT0151-00001	Any dewatering activity approved under this approval shall cease after a period of two (2) years from the date of this approval, unless otherwise agreed in writing by WaterNSW (Term of the dewatering approval). Advisory note: an extension of this approval may be applied for within 6 months of the expiry of Term.
GT0152-00001	This approval must be surrendered after compliance with all conditions of this approval, and prior to the expiry of the Term of the dewatering approval, in condition GT0151-00001. Advisory note: an extension of this approval may be applied for within 6 months of the expiry of Term.
GT0155-00001	The following construction phase monitoring requirements apply (Works Approval): a. The monitoring bores must be installed in accordance with the number and location shown, as modified by this approval, unless otherwise agreed in writing with WaterNSW. b. The applicant must comply with the monitoring programme as amended by this approval (Approved Monitoring Programme). c. The applicant must submit all results from the Approved Monitoring Programme, to WaterNSW, as part of the Completion Report

SCHEDULE 1

The plans and associated documentation listed in this schedule are referred to in general terms of approval (GTA) issued by WaterNSW for integrated development associated with DA2022/0145 as provided by Council:

- AssetGeoEnviro, 2021. Proposed Mixed-use Development, 4 Delmar Parade & 812 Pittwater Road, Dee Why NSW, Geotechnical Investigation. Report 6561-G1 prepared by Asset Geotechnical Engineering Pty Ltd for Landmark Group Australia Pty Ltd. November.
- Reditus Consulting, 2022. Dewatering Management Plan, 4 Delmar Parade & 812 Pittwater Road, Dee Why NSW, DA2022/0145. Report 21181RP01 version 1 prepared by Reditus Consulting Pty Ltd for Landmark Group Australia Pty Ltd. June.
- Sutherland and Associates Planning, 2021. Statement of Environmental Effects, 4 Delmar Parade and 812 Pittwater Road, Dee Why. Demolition of existing structures and construction of a mixed used development comprising three commercial tenancies and 230 apartments over 2 basement levels, lot consolidation and subdivision. Report prepared by Sutherland and Associates Pty Ltd for Landmark Group. December.