

Over

GROW PHZ BLDG Q - LOT 31 18 UNIT APARTMENT

11	CITY OF BAINBRIDGE ISLAND PUBLIC WORKS DEPARTMENT	Water/Sewer
	280 MADISON AVENUE N.	Availability Request
BRIT	BAINBRIDGE ISLAND, WA 98110 206-842-2016 Ti	idemark Case No (City use only):
	Previously receiv	ved Non-binding Commitment? Water Sewer
Appl	lication Purpose Information has char	received Binding Commitment? Water Sewer nged from previous submittals? Yes No
		Information
		Non-binding Commitment Note 1
		Binding Commitment - Limited Reservation Note 2 Binding Commitment - Unlimited Reservation Note 3
	Approval to connect	Approval to connect
	el Information Please print	
	Tax Account #'s 5687-000-031-0009	
	SKEPARD WAY NW	Bainbridge Island, WA
In an L	ID area? Yes No Don't Know Forecast connection	date (MM/YY) Water 7 / 17 Sewer 7 / 17
Subjec	t to Latecomer's Agreement? 🗌 Yes 🔲 No 🗹 Don't Know	Project Name GROW COMMUNITY RIZ
Appl	cant Information Please print	
Na	me BANBRIDGE ISLAND HOLDINGS	COBIUtility
Ma Ma	iling Address 710 JOHN NEWSON LANE NE	Account Numbers
6 Ma	iling Address2	Phone (206) 780 - 1340
Cit	V BAINBRIDGE ISLAND State WA Zip 98119	
Na	me GREG LOI AKIS	Applications submitted by an Agent are required to have a
Co	mpany ASANI	notarized Owner/Agent Agreement with construction permits authorization on file or submitted with this form.
Ma	iling Address 716 Jons NELSON LANE NE	Business License # Year
	iling Address2	Phone (286) 780-7458
City	B. I. State WA Zip 981175	Email great Casan: LLc. Lom
Curre	nt Site Use	
	Vacant Land	Bldg #'s Bldg #'s Medical/
	Residential, Single Family without Accessory Dwelling Unit	Auto Service Dental/Lab
a	Residential, Single Family with Accessory Dwelling Unit Residential, Multi-family	Food Service Office
	Residential, Single Family with Accessory Dwelling Unit Residential, Multi-family lulti-family uilding No. 17 UNKNOWN SIZE	Hotel/Motel/ Dormitory — Public Assembly
		Industrial Retail
Un □	its/Building &	Warehouse/
	- Au	Other Storage
	COBI - Winslow COBI - Rockaway Beach	COBI - Winslow
~		11 Sal 1
43.4	Single City Water Meter Separate fire protection water ma	nin tap Connected ERUs
	Meter Size	
Vator	Meter Size	
	Meter Size Multiple City Water Meters Building No. 17 UNKNOWN SIZE	COBI - South Island Sewer
Water	Meter Size	COBI - South Island Sewer Connected ERUs

Proposed Site Use				
Vacant Land Residential, Single Family without Accessory Dwelling Unit Residential, Single Family with Accessory Dwelling Unit Residential, Multi-family Building No. Units/Building Livestock Other	Bidg #'s Bidg #'s Medical/ Dental/Lab Dental/Lab			
COBI - Winslow	COBI - South Island Sewer Proposed Total ERUs**			
*Application Notes 1 A 'Non-binding Commitment for water or sewer system availability' means the city currently has available water or sewer system capacity but does not guarantee the future availability of water or sewer system capacity. 2 A 'Binding Commitment for a limited reservation of water or sewer system capacity' means that, upon payment of a non-refundable deposit on system participation fees pursuant to BIMC 13.16.040, the city shall reserve water or sewer system capacity, and shall allow connection to the city's water or sewer system, for a period not to exceed four (4) years from the issuance date of an approved binding commitment letter subject to the requirements stipulated in the binding commitment letter. 3 A 'Binding Commitment for an unlimited reservation of water or sewer system capacity' means that, upon payment of all applicable system participation fees set forth in BIMC 13.16.040, the city shall reserve water or sewer system capacity, and shall allow connection to the city's water or sewer system, in perpetuity subject to the requirements stipulated in the binding commitment letter. When the City of Bainbridge Island issues a Binding Commitment for water or sewer system capacity, and service main extensions or other capital facility improvements are not required, the City of Bainbridge Island shall provide water and/or sewer service pursuant to the requirements and conditions stated in the Binding Commitment for water or sewer system capacity, and service main extensions or other capital facility improvements are required, the city of Bainbridge Island issues a Binding Commitment for water or sewer system capacity, and service main extensions or other capital facility improvements are required, the owner shall enter into a Utility Extension Agreement with the City of Bainbridge Island at their own expense pursuant to the requirements and conditions stated in the Binding Commitment letter, and BIMC 13.32. Applicants desiring a Building or Tenant Improvement Permit, or water service to				
owner specifically agrees to install all plumbing systems in accordance with the conditions stated in the Binding Agreement and maintain at all times their plumbing system(s) in compliance with the most current edition of the Washington State plumbing code and the City of Bainbridge Island Design and Construction Standards and Specifications as they pertain to the prevention of water contamination, prevention of pressure surges, and thermal expansion in their water and sewer piping. Further, the applicant agrees at the time of final payment and receipt of a Binding Agreement for connection not to make a claim for damages against the City of Bainbridge Island or its agents or employees for damages and/or loss of production or sales or service caused by the disruption of water or sewer service for system repair, routine maintenance, power outages, and other conditions normally expected in the operation of a water or sewer utility. Please attach the following: Cross-connection Control Analysis Form Site plan at 1/2 drawing scale with existing and proposed water and sewer mains, and water meters located on the drawing Written summary of the project scope (Residential Multi-family and Commercial use only) **Sewer Connection Analysis form for the existing use (Residential Multi-family and Commercial use only) Water meter size engineering data (Residential Multi-family and Commercial use only) Applicant agrees that all information submitted on this application is truthful and based upon best available information known at the time of submittal. Applicant further agrees to inform the City of any and all changes in the information submitted, and to any change in use with a resubmittal of this form prior to final payment of fees and connection to the City's water or sewer systems. Owner/Agent Signature*** Date ***Applications submitted by an Agent are required to have a notarized Owner/Agent Agreement on file or submitted with this form.				

8/9/05

Memorandum

Date: December 7, 2015

Fo: Greg Lotakis Asani LLC

From: Adam Wheeler, P.E.

Browne Wheeler Engineers, Inc.

Re: Building Q Water/Sewer Service



As requested, we have evaluated the proposed change in use at Building Q. Originally we were planning on having 7 townhouses and 5000 square feet of commercial retail space. To provide water service we were using one 3/4" commercial water meter on a 1" service line and one 1" domestic water meter on a 1 1/2" service line.

The planned use in the building has switched to 18 apartment units. To provide water service to the planned fixtures (300 WSFU) in the building we will need one 1 ½" water meter and a 2" service line. This combination has the capacity of serve 360 fixture units at 100 feet.

An existing 6" side sewer has been stubbed to the building. This pipe has the capacity to convey 720 drainage fixture units. The proposed 18 units will produce 276 drainage fixture units. Fixture count calculations based on the 2012 edition of the Uniform Plumbing Code are attached.

Browne Wheeler Engineers, Inc. 241 Ericksen Avenue NE Bainbridge Island, WA 98110 phone (206) 842-0605 fax (206) 780-9322

Side Sewer Sizing Grow Community Phase 2 Building Q 12/7/2015

	Drainage	of Fixtrues	Total Fixture Units
Туре	Fixture Units	#	2
Shower	2	18	36
Lavatory	1	42	42
Water Closet	3	24	72
Kitchen Sink	2	18	36
Dishwasher	2	18	36
Clothes Washer	3	18	54
Total DFU			276.00
Building Sewer			6
Capacity			720

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