AMBIT ENGINEERING, INC. CIVIL ENGINEERS AND LAND SURVEYORS

200 Griffin Road, Unit 3, Portsmouth, NH 03801 Phone (603) 430-9282 Fax 436-2315

11 January 2021

Dexter Legg, Planning Board Chair City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801

RE: Request for Lot Line Relocation Approval, 272 Ocean Road, Tax Map 282 / Lot 3

Dear Chair Legg and Planning Board members:

On behalf of the Donahue Realty Trust we hereby submit the attached and enclosed Plans for Planning Board approval at your January 21, 2021 Meeting. The project proposes the relocation of a lot line at the property site with and maintaining an existing access that will be placed within an easement as a part of the application. The site was (and is proposed to be) a single family residence. The residence lot will be sold into separate ownership than the remainder lot, requiring an access easement. A copy of the approved septic system plan for the residence is attached herewith. The lot crosses the existing Greenland town line. The remainder lot is mostly in Greenland; which will speak to the use of the added property. An application has been made for this project to the Greenland Planning Board which will be heard on the same night as the Portsmouth Planning Board. The adjacent Greenland property, where the portion of the lot will be combined, has been surveyed and a copy of the recorded survey in also included herewith.

The project was reviewed by the Technical Advisory Committee on January 5, 2021 with a vote to recommend approval subject to stipulations. The stipulations, and the response in bold text are as follows:

- 1. Water services should be rerouted to travel in front of the proposed septic and into the left side of the proposed house location into the basement. The water line needs to be 1" the whole way from the main to the house. City records indicate that the existing service stub from the main to the curb stop is 1" now but this needs to be verified on site. Water department personnel should be there to verify this on connection day. Please see the Revised Septic System Plan to address this condition.
- 2. Ocean Road is a state highway, so a driveway permit may be needed from the NHDOT. At a minimum, the applicant should discuss with the DOT to determine need for permit. We have reached out to NHDOT and we are in the process of obtaining whatever permits are required.
- 3. Plans shall note that either fire suppression is required for future home or that the driveway shall be at least 20' wide. This Condition of Approval has been noted on the Lot Line Relocation Plan as well as the Revised Septic System Plan.

We look forward to the Planning Board's review of this submission. If there are any questions or comments please feel free to reach out to me.

Sincerely,

John Chagnon

John R. Chagnon, PE CC: Donahue Realty Trust



The State of New Hampshire

Department of Environmental Services



Robert R. Scott, Commissioner

APPROVAL FOR CONSTRUCTION OF INDIVIDUAL SEWAGE DISPOSAL SYSTEM (ISDS)

AS AUTHORIZED BY THE NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WATER DIVISION PURSUANT TO RSA 485-A, WATER POLLUTION AND WASTE DISPOSAL AND ENV-WQ 1000, SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL SYSTEM DESIGN RULES.

APPLICATION APPROVAL DATE: 12/4/2020

I. PROPERTY INFORMATION

Address: 272 OCEAN ROAD

PORTSMOUTH NH 03801 Subdivision Approval No.: PRE-1967

Subdivision Name: County: ROCKINGHAM Tax Map/Lot No.: 282/3

II. OWNER INFORMATION

Name: PAUL GEORGE CUSTOM MODULAR HOMES Address: PAUL GEORGE CUSTOM MODULAR HOMES

> 238 ROCKINGHAM ROAD DERRY NH 03038

III. APPLICANT INFORMATION

Name: JOHN R CHAGNON Address: AMBIT ENGINEERING 200 GRIFFIN RD UNIT 3 PORTSMOUTH NH 03801

APPROVAL NUMBER: eCA2020120412

IV. DESIGNER INFORMATION

Name: JOHN R CHAGNON Address: AMBIT ENGINEERING 200 GRIFFIN RD UNIT 3

PORTSMOUTH NH 03801

Permit No.: 00785

V. SPECIFIC TERMS AND CONDITIONS: Applicable to this Approval for Construction

A. TYPE OF SYSTEM: STONE AND PIPE

B. NO. OF BEDROOMS: 3

C. APPROVED FLOW: 450 GPD

D. OTHER CONDITIONS AND WAIVERS:

- 1. This approval is valid for 4 years from date of approval, per Env-Wq 1004.13.
- 2. Approved with a public water system only.
- 3. No waivers have been approved.

Eric J. Thomas Subsurface Systems Bureau

DES Web Site: www.des.nh.gov

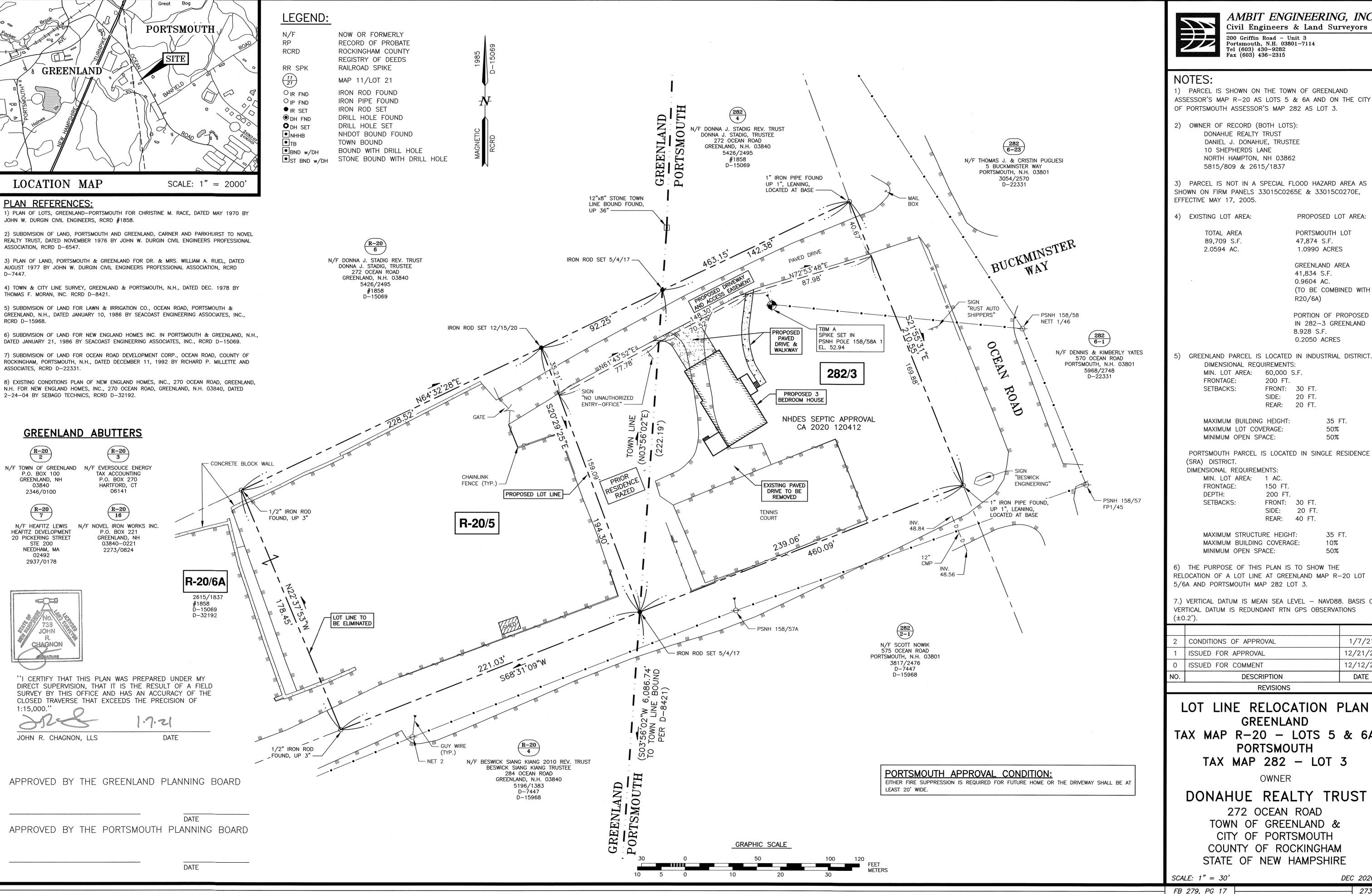
VI. GENERAL TERMS AND CONDITIONS: Applicable to all Approvals for Construction

- A. This Approval for Construction is issued to construct the ISDS as identified on Page 1 of this Approval.
- B. This Approval is valid until 12/4/2024, unless an Approval for Operation has been granted.
- C. By exercising any rights under this approval, the parties have agreed to all terms and conditions.
- D. No liability is incurred by the State of New Hampshire by reason of any approval of any Approval for Construction. Approval by the Department of Environmental Services of sewage and waste disposal systems is based on plans and specifications supplied by the Applicant.
- E. The system must be constructed in strict accordance with the approved plans and specifications.
- F. The installed system must be left uncovered and cannot be used after construction until it is inspected and has received an Approval for Operation of Individual Sewage Disposal System (ISDS) by an authorized agent of the Department.
- G. This system must be installed by an installer holding a valid permit. An owner may install the system for his/primary domicile.
- H. This Approval for Construction does not supersede any equivalent or more stringent local ordinances or regulations. State standards are minimal and must be met statewide.

WORK NUMBER: 202007215-1

APPROVAL NUMBER: eCA2020120412 RECEIVED DATE: December 2, 2020 TYPE OF SYSTEM: STONE AND PIPE

NUMBER OF BEDROOMS: 3



AMBIT ENGINEERING, INC.

Civil Engineers & Land Surveyors

1) PARCEL IS SHOWN ON THE TOWN OF GREENLAND ASSESSOR'S MAP R-20 AS LOTS 5 & 6A AND ON THE CITY OF PORTSMOUTH ASSESSOR'S MAP 282 AS LOT 3.

3) PARCEL IS NOT IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON FIRM PANELS 33015C0265E & 33015C0270E,

> PORTSMOUTH LOT 47,874 S.F. 1.0990 ACRES

> > GREENLAND AREA 41,834 S.F. 0.9604 AC. (TO BE COMBINED WITH R20/6A)

PORTION OF PROPOSED IN 282-3 GREENLAND 8.928 S.F. 0.2050 ACRES

5) GREENLAND PARCEL IS LOCATED IN INDUSTRIAL DISTRICT.

35 FT. 50% 50%

PORTSMOUTH PARCEL IS LOCATED IN SINGLE RESIDENCE A

REAR: 40 FT. 35 FT.

10% 50%

RELOCATION OF A LOT LINE AT GREENLAND MAP R-20 LOT 5/6A AND PORTSMOUTH MAP 282 LOT 3.

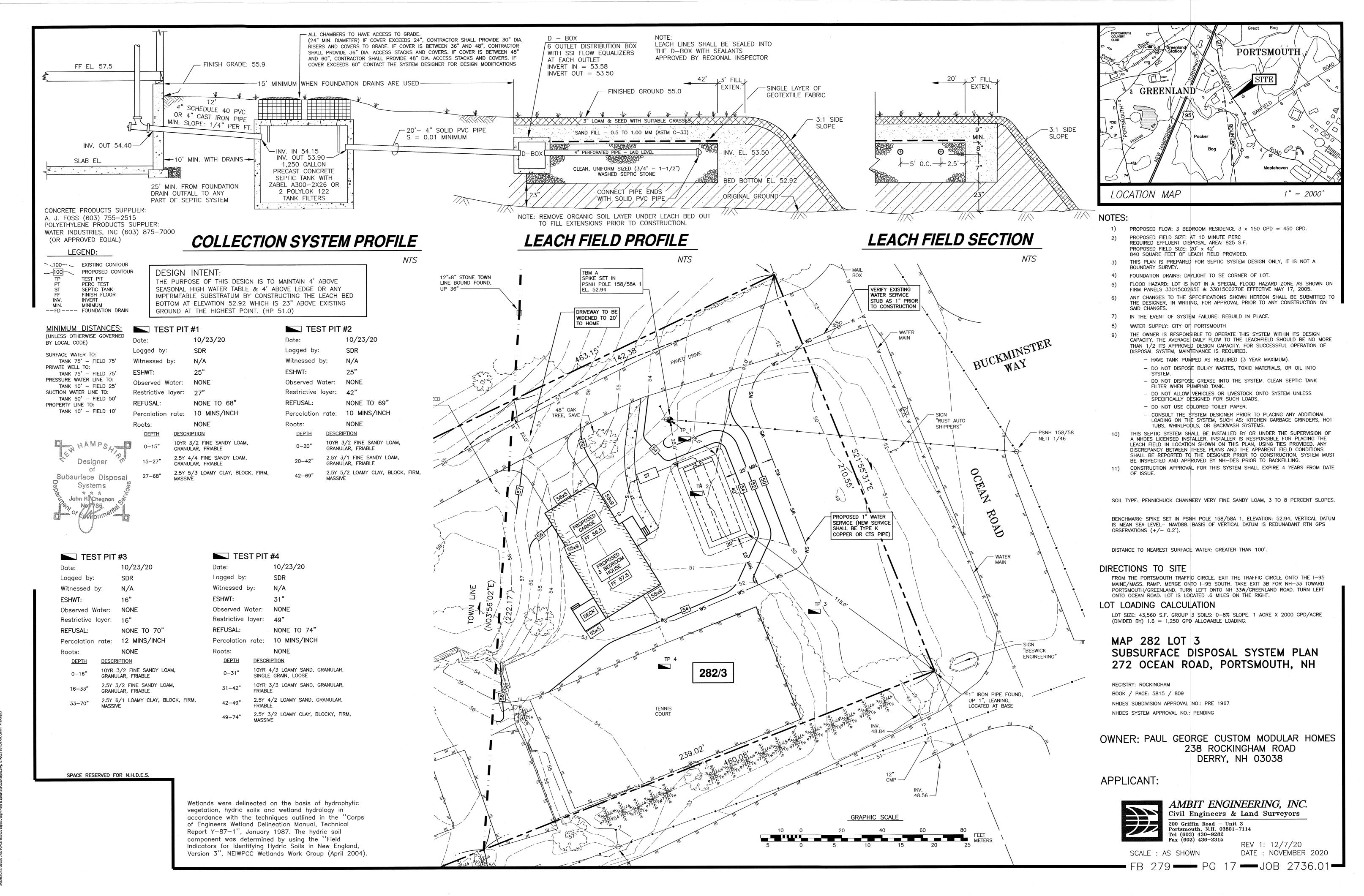
7.) VERTICAL DATUM IS MEAN SEA LEVEL - NAVD88. BASIS OF VERTICAL DATUM IS REDUNDANT RTN GPS OBSERVATIONS

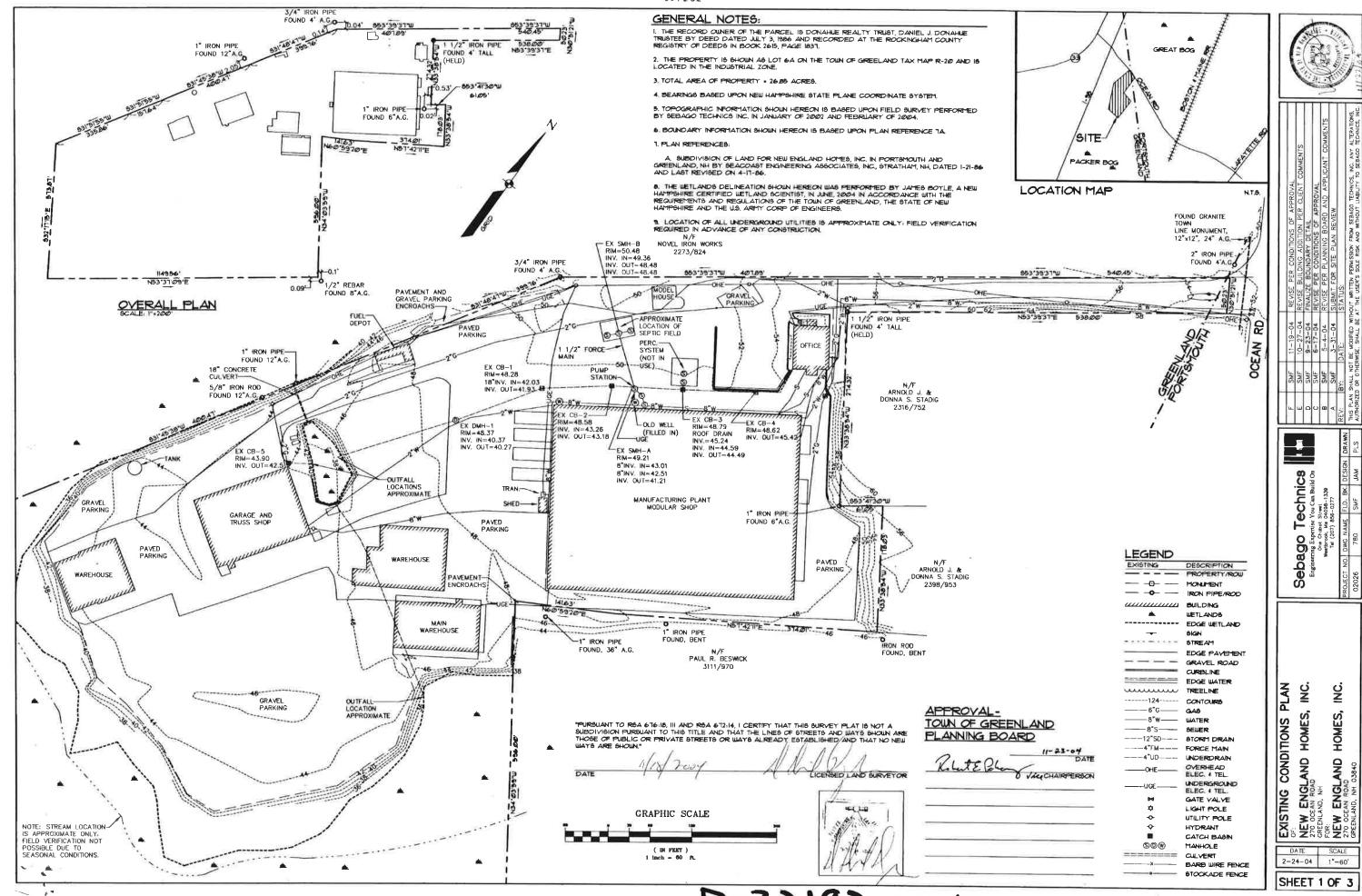
2	CONDITIONS OF APPROVAL	1/7/21	
1	ISSUED FOR APPROVAL	12/21/20	
0	ISSUED FOR COMMENT	12/12/20	
NO.	DESCRIPTION	DATE	
REVISIONS			

GREENLAND TAX MAP R-20 - LOTS 5 & 6A PORTSMOUTH TAX MAP 282 - LOT 3

DONAHUE REALTY TRUST 272 OCEAN ROAD TOWN OF GREENLAND & CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM

DEC 2020





D-32192 shut 1 of 3

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AL LICANE	PER CLIENT COMMENTS	F APPROVAL	ARD AND APPLICANT COMMENTS	VIEW		SEBAGO TECHNICS, ING. ANY ALTERATIONS, INC. ITHOUT LIABILITY TO SEBAGO TECHNICS, INC.

	SMF	11-19-04	SMF 11-19-04 REVISE PER CONDITIONS OF APPROVAL
Ü	SMF	10-27-04	REVISE BUILDING ADDITION PER CLIENT COMMENTS
۵	SMF	9-23-04	FINALIZE BOUNDARY DETAIL
ပ	SMF	6-17-04	REVISE PER CONDITIONS OF APPROVAL
00	SMF	5-4-04	REVISE PER PLANNING BOARD AND APPLICANT CON
∢	SMF	3-31-04	SUBMIT FOR SITE PLAN REVIEW
EV:	BY:	DATE:	STATUS:
HIS PLAN	SHALL NO	T BE MODIFIED WITH	HIS PLAN SHALL NOT BE MODIPED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY AL UTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TE



City of Portsmouth, New Hampshire Subdivision Application Checklist

This subdivision application checklist is a tool designed to assist the applicant in the planning process and for preparing the application for Planning Board review. A pre-application conference with a member of the planning department is strongly encouraged as additional project information may be required depending on the size and scope. The applicant is cautioned that this checklist is only a guide and is not intended to be a complete list of all subdivision review requirements. Please refer to the Subdivision review regulations for full details.

Applicant Responsibilities (Section III.C): Applicable fees are due upon application submittal along with the Preliminary or final plat and supporting documents and studies submitted in PDF format with the <u>online application</u>. Please consult with Planning staff for submittal requirements.

Owner: Donahue Realty Trust	Date Submitted:12-16-20
Applicant: Donahue Realty Trust	
Phone Number: 603-534-1192	E-mail: bettiannd@comcast.net
Site Address 1: 272 Ocean Road	Map: <u>282</u> Lot: <u>3</u>
Site Address 2:	Map: Lot:

	Application Requirements		
Ø	Required Items for Submittal	Item Location (e.g. Page or Plan Sheet/Note #)	Waiver Requested
	Completed Application form submitted via View Point (the City's web-based permitting program). (III.C.2-3)	on line	N/A
	All application documents, plans, supporting documentation and other materials uploaded to the application form in View Point in digital Portable Document Format (PDF). One hard copy of all plans and materials shall be submitted to the Planning Department by the published deadline. (III.C.4)	on line	N/A

	Requirements for Preliminary/Final Plat					
Ø	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Required for Preliminary / Final Plat	Waiver Requested		
	Name and address of record owner, any option holders, descriptive name of subdivision, engineer and/or surveyor or name of person who prepared the plat. (Section IV.1/V.1)	LLR plan	☑ Preliminary Plat ☑ Final Plat	N/A		

	Requirements for Pro	eliminary/Final Plat		
A	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Required for Preliminary / Final Plat	Waiver Requested
	Preliminary Plat Names and addresses of all adjoining property owners. (Section IV.2) Final Plat Names and addresses of all abutting property owners, locations of buildings within one hundred (100) feet of the parcel, and any new house numbers within the subdivision. (Section V.2)	LLR plan	☑ Preliminary Plat ☑ Final Plat	N/A
	North point, date, and bar scale. (Section IV.3/V3)	Required on all Plan Sheets	☑ Preliminary Plat ☑ Final Plat	N/A
	Zoning classification and minimum yard dimensions required. (Section IV.4/V.4)	LLR plan	☑ Preliminary Plat ☑ Final Plat	N/A
	Preliminary Plat Scale (not to be smaller than one hundred (100) feet = 1 inch) and location map (at a scale of 1" = 1000'). (Section IV.5) Final Plat Scale (not to be smaller than 1"=100'), Location map (at a scale of 1"=1,000') showing the property being subdivided and its relation to the surrounding area within a radius of 2,000 feet. Said location map shall delineate all streets and other major physical features that my either affect or be affected by the proposed development. (Section V.5) Location and approximate dimensions of all	N/A	☑ Preliminary Plat ☑ Final Plat ☑ Preliminary Plat ☑ Final Plat	N/A
	existing and proposed property lines including the entire area proposed to be subdivided, the areas of proposed lots, and any adjacent parcels in the same ownership. (Section IV.6)	LLR plan	☑ Final Plat	
	Dimensions and areas of all lots and any and all property to be dedicated or reserved for schools, parks, playgrounds, or other public purpose. Dimensions shall include radii and length of all arcs and calculated bearing for all straight lines. (Section V.6/ IV.7)	N/A	☑ Preliminary Plat ☑ Final Plat	N/A
	Location, names, and present widths of all adjacent streets, with a designation as to whether public or private and approximate location of existing utilities to be used. Curbs and sidewalks shall be shown. (Section IV.8/V.7)	LLR Plan	☑ Preliminary Plat ☑ Final Plat	

	Requirements for Pro	eliminary/Final Plat		
K	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Required for Preliminary / Final Plat	Waiver Requested
	Location of significant physical features, including bodies of water, watercourses, wetlands, railroads, important vegetation, stone walls and soils types that my influence the design of the subdivision. (Section IV.9/V.8)	LLR plan	☑ Preliminary Plat ☑ Final Plat	
	Preliminary Plat Proposed locations, widths and other dimensions of all new streets and utilities, including water mains, storm and sanitary sewer mains, catch basins and culverts, street lights, fire hydrants, sewerage pump stations, etc. (Section IV.10) Final Plat Proposed locations and profiles of all proposed streets and utilities, including water mains, storm and sanitary sewer mains, catchbasins and culverts, together with typical cross sections. Profiles shall be drawn to a horizontal scale of 1"=50' and a vertical scale of 1"=5', showing existing centerline grade, existing left and right sideline grades, and proposed centerline grade. (Section V.9)	N/A	☑ Preliminary Plat ☑ Final Plat	
	When required by the Board, the plat shall be accompanied by profiles of proposed street grades, including extensions for a reasonable distance beyond the subject land; also grades and sizes of proposed utilities. (Section IV.10)	N/A	☑ Preliminary Plat ☑ Final Plat	
	Base flood elevation (BFE) for subdivisions involving greater than five (5) acres or fifty (50) lots. (Section IV.11)	Not in zone	☑ Preliminary Plat ☑ Final Plat	
	For subdivisions of five (5) lots or more, or at the discretion of the Board otherwise, the preliminary plat shall show contours at intervals no greater than two (2) feet. Contours shall be shown in dotted lines for existing natural surface and in solid lines for proposed final grade, together with the final grade elevations shown in figures at all lot corners. If existing grades are not to be changed, then the contours in these areas shall be solid lines. (Section IV.12/ V.12)	N/A	☑ Preliminary Plat ☑ Final Plat	

	Requirements for Pro	eliminary/Final Plat		
Ø	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Required for Preliminary / Final Plat	Waiver Requested
	Dates and permit numbers of all necessary permits from governmental agencies from which approval is required by Federal or State law. (Section V.10)	Septic plan	☐ Preliminary Plat ☑ Final Plat	
	For subdivisions involving greater than five (5) acres or fifty (50) lots, the final plat shall show hazard zones and shall include elevation data for flood hazard zones. (Section V.11)	N/A	☐ Preliminary Plat ☑ Final Plat	
	Location of all permanent monuments. (Section V.12)	LLR plan	☐ Preliminary Plat ☑ Final Plat	

	General Requirem	nents ¹	
Ø	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Waiver Requested
	 1. Basic Requirements: (VI.1) a. Conformity to Official Plan or Map b. Hazards c. Relation to Topography d. Planned Unit Development 	LLR plan	
	2. Lots: (VI.2) a. Lot Arrangement b. Lot sizes c. Commercial and Industrial Lots	LLR plan	
0000000000000000	a. Relation to adjoining Street System b. Street Rights-of-Way c. Access d. Parallel Service Roads e. Street Intersection Angles f. Merging Streets g. Street Deflections and Vertical Alignment h. Marginal Access Streets i. Cul-de-Sacs j. Rounding Street Corners k. Street Name Signs l. Street Names m. Block Lengths n. Block Widths o. Grade of Streets p. Grass Strips	N/A	
	4. Curbing: (VI.4)	N/A	
	5. Driveways: (VI.5)	LLR plan	
	6. Drainage Improvements: (VI.6)	N/A	
	7. Municipal Water Service: (VI.7)	Septic	
	8. Municipal Sewer Service: (VI.8)	N/A	
	9. Installation of Utilities: (VI.9)a. All Districtsb. Indicator Tape	N/A	
	10. On-Site Water Supply: (VI.10)	N/A	
	11. On-Site Sewage Disposal Systems: (VI.11)	Septic plan	
0000	12. Open Space: (VI.12) a. Natural Features b. Buffer Strips c. Parks d. Tree Planting	N/A	
	 13. Flood Hazard Areas: (VI.13) a. Permits b. Minimization of Flood Damage c. Elevation and Flood-Proofing Records d. Alteration of Watercourses 	N/A	

	14. Erosion and Sedimentation Control (VI.14)		
Ø	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Waiver Requested
000	15. Easements (VI.15)a. Utilitiesb. Drainage	N/A	
	16. Monuments: (VI.16)	LLR plan	
	17. Benchmarks: (VI.17)	LLR plan	
	18. House Numbers (VI.18)	LLR plan	

	Design Standards		
	Required Items for Submittal	Indicate compliance and/or provide explanation as to alternative design	Waiver Requested
1.	Streets have been designed according to the design standards required under Section (VII.1). a. Clearing b. Excavation c. Rough Grade and Preparation of Sub-Grade d. Base Course e. Street Paving f. Side Slopes g. Approval Specifications h. Curbing i. Sidewalks j. Inspection and Methods	N/A	
2.	Storm water Sewers and Other Drainage Appurtenances have been designed according to the design standards required under Section (VII.2). a. Design b. Standards of Construction	N/A	
3.	Sanitary Sewers have been designed according to the design standards required under Section (VII.3). a. Design b. Lift Stations c. Materials d. Construction Standards	N/A	
4.	Water Mains and Fire Hydrants have been designed according to the design standards required under Section (VII.4). a. Connections to Lots b. Design and Construction c. Materials d. Notification Prior to Construction	N/A	

¹ See City of Portsmouth, NH Subdivision Rules and Regulations for details. Subdivision Application Checklist/September 2020

			3
Applicant's/Representative's Signature:	John Chagnon	Date: 12-16-20	I