AMBIT ENGINEERING, INC. CIVIL

CIVIL ENGINEERS AND LAND SURVEYORS

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

21 December 2020

Juliet Walker, Planning Director City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801

RE: Request for Subdivision Approval Requiring TAC Submission at 272 Ocean Road, Tax Map 282 / Lot 3

Dear Ms. Walker:

On behalf of the Donahue Realty Trust we hereby submit the attached and enclosed Subdivision Plan for TAC Review at your January 5 TAC 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. Under Subdivision Rules Section III B. 1. f. this requires review by the Technical Advisory Committee. 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 a formal 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 will be made to the Greenland Planning Board in addition to the Portsmouth Planning Board for this project. 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.

We look forward to the TAC Committee's review of this submission, in anticipation of a Planning Board review. 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

APPROVAL NUMBER: eCA2020120412

III. APPLICANT INFORMATION

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

IV. DESIGNER INFORMATION

Name: JOHN R CHAGNON Address: AMBIT ENGINEERING 200 GRIFFIN RD UNIT 3 PORTSMOUTH NH 03801 Permit No.: 00785

II. OWNER INFORMATION

Name: PAUL GEORGE CUSTOM MODULAR HOMES Address: PAUL GEORGE CUSTOM MODULAR HOMES 238 ROCKINGHAM ROAD DERRY NH 03038

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.

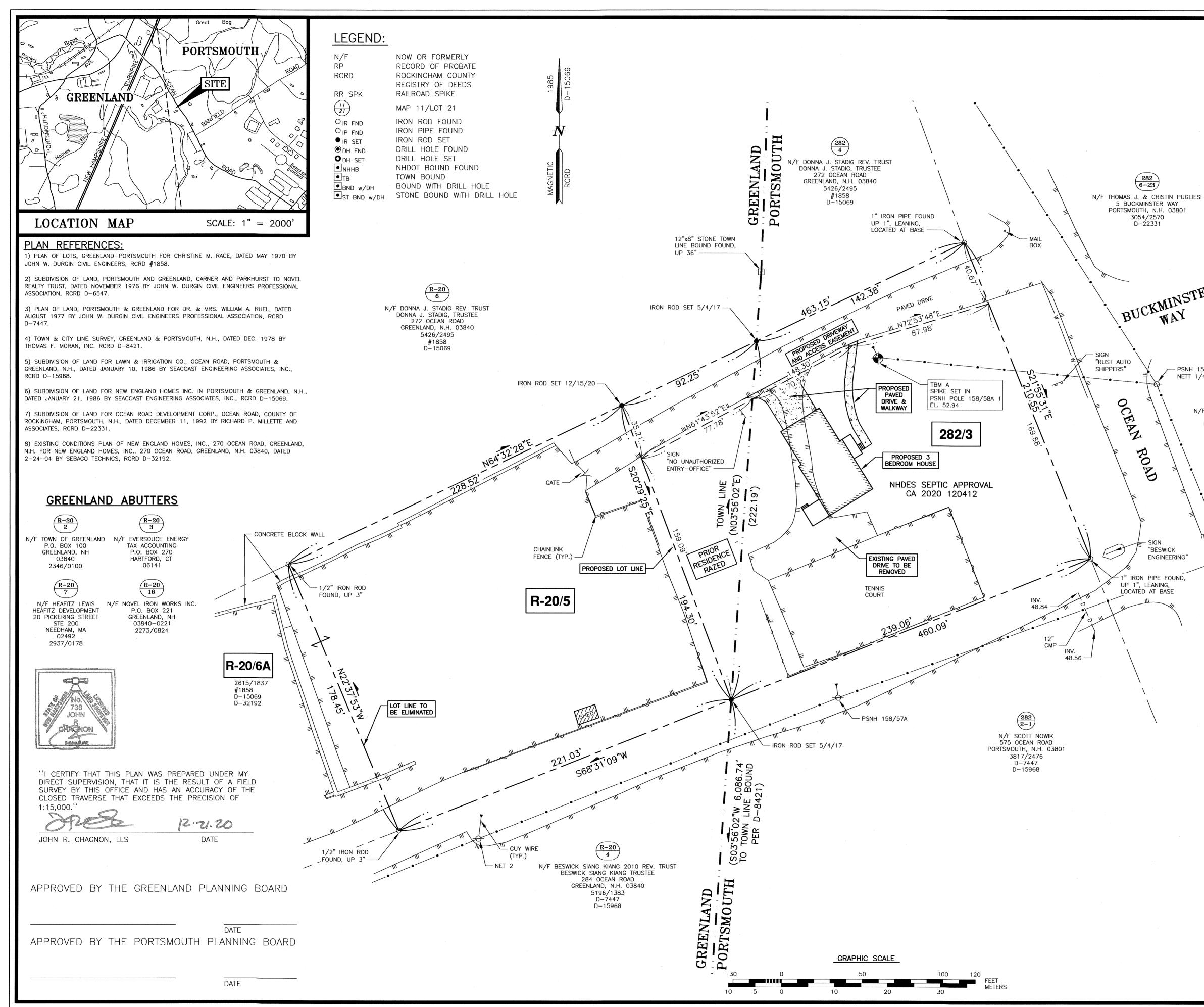
Euchomas

Eric J. Thomas Subsurface Systems Bureau

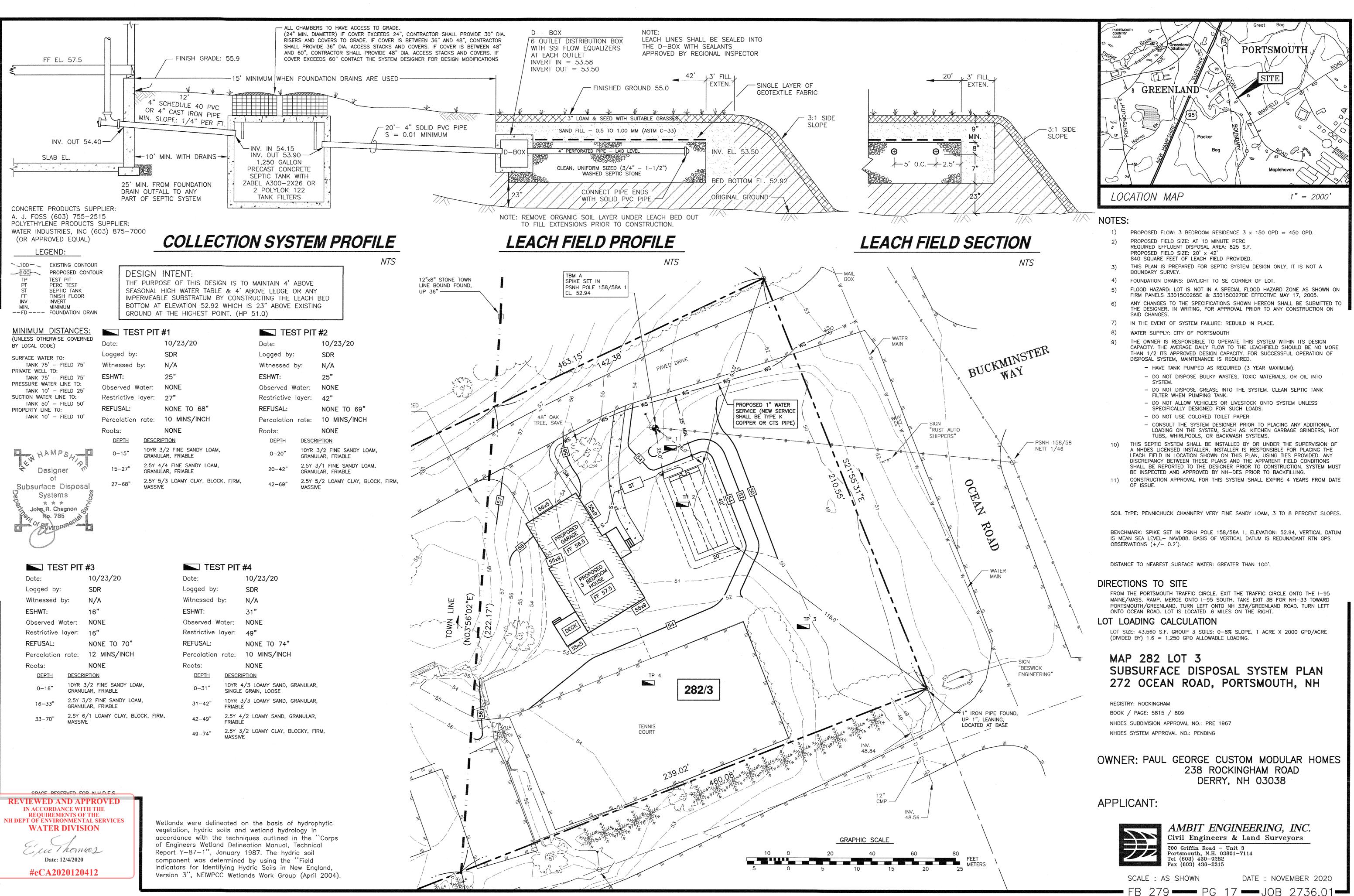
VI. GENERAL TERMS AND CONDITIONS: Applicable to all Approvals for Construction

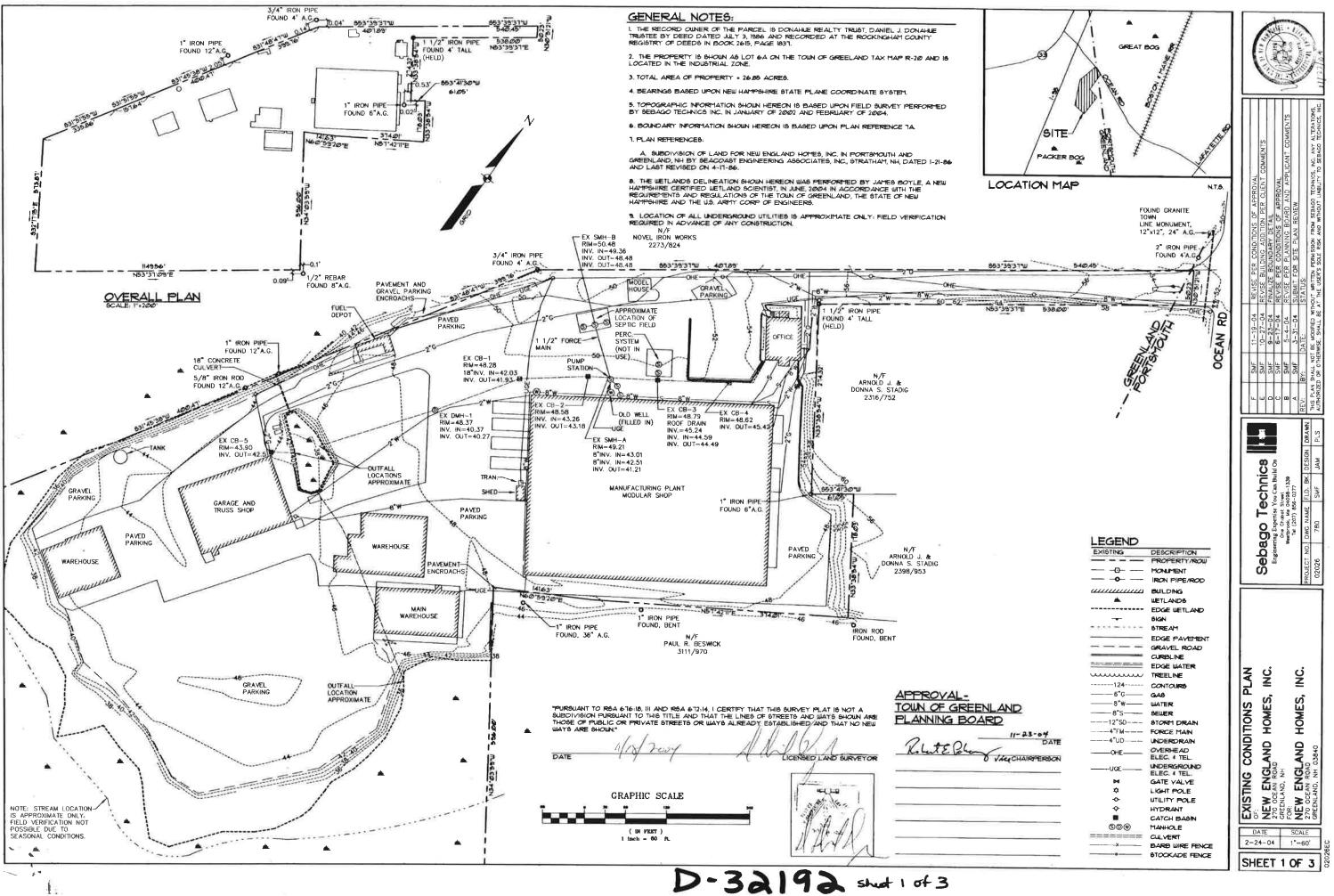
- A. This Approval for Construction is issued to construct the ISDS as identified on Page 1 of this Approval.
- B. This Approval is valid until 12/4/2024, unless an Approval for Operation has been granted.
- C. By exercising any rights under this approval, the parties have agreed to all terms and conditions.
- 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 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 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. 2) OWNER OF RECORD (BOTH LOTS): DONAHUE REALTY TRUST DANIEL J. DONAHUE, TRUSTEE 10 SHEPHERDS LANE NORTH HAMPTON, NH 03862 5815/809 & 2615/1837 3) PARCEL IS NOT IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON FIRM PANELS 33015C0265E & 33015C0270E, EFFECTIVE MAY 17, 2005. 4) EXISTING LOT AREA: PROPOSED LOT AREA: PORTSMOUTH LOT TOTAL AREA BUCKMINSTER 89,709 S.F. 47,874 S.F. 2.0594 AC. 1.0990 ACRES GREENLAND AREA 41,834 S.F. 0.9604 AC. (TO BE COMBINED WITH R20/6A) PORTION OF PROPOSED NETT 1/46 IN 282–3 GREENLAND 8.928 S.F. $\frac{282}{6-1}$ 0.2050 ACRES N/F DENNIS & KIMBERLY YATES 5) GREENLAND PARCEL IS LOCATED IN INDUSTRIAL DISTRICT. 570 OCEAN ROAD PORTSMOUTH, N.H. 03801 DIMENSIONAL REQUIREMENTS: 5968/2748 MIN. LOT AREA: 60,000 S.F. D-22331 FRONTAGE: 200 FT. FRONT: 30 FT. SETBACKS: SIDE: 20 FT. REAR: 20 FT. MAXIMUM BUILDING HEIGHT: 35 FT. 50% MAXIMUM LOT COVERAGE: MINIMUM OPEN SPACE: 50% PORTSMOUTH PARCEL IS LOCATED IN SINGLE RESIDENCE A (SRA) DISTRICT. DIMENSIONAL REQUIREMENTS: **"BESWICK** MIN. LOT AREA: 1 AC. ENGINEERING" FRONTAGE: 150 FT. 200 FT. DEPTH: - PSNH 158/57 SETBACKS: FRONT: 30 FT. rP1/45 20 FT. SIDE: REAR: 40 FT. MAXIMUM STRUCTURE HEIGHT: 35 FT. 10% MAXIMUM BUILDING COVERAGE: MINIMUM OPEN SPACE: 50% 6) THE PURPOSE OF THIS PLAN IS TO SHOW THE 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 (±0.2'). 12/21/20 ISSUED FOR APPROVAL 0 ISSUED FOR COMMENT 12/12/20 NO. DATE DESCRIPTION REVISIONS LOT LINE RELOCATION PLAN GREENLAND TAX MAP R-20 - LOTS 5 & 6APORTSMOUTH TAX MAP 282 - LOT 3 OWNER DONAHUE REALTY TRUST 272 OCEAN ROAD TOWN OF GREENLAND & CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE SCALE: 1" = 30'DEC 2020 FB 279, PG 17 2736







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. <u>The applicant is cautioned that this checklist is only a guide and is not intended to be a complete list of</u> <u>all subdivision review requirements</u>. <u>Please refer to the Subdivision review regulations for full details</u>.

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: <u>12-16-20</u>
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 <u>Application form</u> 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

Subdivision Application Checklist/September 2020 Page **1** of **7**

	Requirements for Pro	• ·	.	
Ŋ	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)	N/A	 ✓ Preliminary Plat ✓ Final Plat 	N/A
	Location and approximate dimensions of all 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	☑ Preliminary Plat ☑ 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	

Subdivision Application Checklist/September 2020

Page **2** of **7**

V	Requirements for Pro Required Items for Submittal	Item Location	Required for	Waiver
		(e.g. Page/line or Plan Sheet/Note #)	Preliminary / Final Plat	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.	LLR plan	 ✓ Preliminary Plat ✓ Final Plat 	
	(Section IV.9/V.8) 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	

Subdivision Application Checklist/September 2020

Page **3** of **7**

	Requirements for Pro	eliminary/Final Plat		
Ŋ	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	ents ¹	
A	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Waiver Requested
	 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	
	 3. Streets: (VI.3) 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 	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 Districts b. Indicator Tape 	N/A	
	10. On-Site Water Supply: (VI.10)	N/A	
	11. On-Site Sewage Disposal Systems: (VI.11)	Septic plan	
	 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	

Subdivision Application Checklist/September 2020

Page **5** of **7**

	14. Erosion and Sedimentation Control (VI.14)		
A	Required Items for Submittal	Item Location (e.g. Page/line or Plan Sheet/Note #)	Waiver Requested
	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	
	 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

Applicant's/Re	presentative's	Signature:
/	p. 000	0.0

John Chagnon

Subdivision Application Checklist/September 2020 Page **7** of **7**