

BOSTON — With 90 percent of Massachusetts experiencing drought conditions, Energy and Environmental Affairs (EEA) Secretary Beth Card today declared a Level 2-Significant Drought in the Northeast, Southeast, Connecticut River Valley, and Central Regions of the state. Additionally, the Islands Region will remain at Level 1-Mild Drought along with the Western Region that elevated from Normal conditions last month. At this time, the Cape Cod Region will remain in Level 0-Normal conditions. As outlined in the [Massachusetts Drought Management Plan](#), a Level 2-Significant Drought warrants the convening of an inter-agency Mission Group, which has already been convened, to more closely coordinate on drought assessments, impacts and response within the government. A Level 1-Mild Drought warrants detailed monitoring of drought conditions, close coordination among state and federal agencies, and technical outreach and assistance to the affected municipalities.

“As the state continues to experience dry conditions, and with little rainfall expected in the immediate forecast, it is important that we all implement water conservation practices to reduce stress on our local water supply systems and our natural habitats,” said Energy and Environmental Affairs Secretary Beth Card. “The Baker-Polito Administration

will continue to work closely with its municipal partners and local water suppliers as we further monitor ongoing drought conditions and address its impacts, particularly on the agricultural sector.”

“As the drought conditions worsen across parts of the Commonwealth, MEMA reminds residents to exercise caution when using charcoal grills, backyard fire pits, and other open flame outdoor activities to prevent outdoor fires,” said **Massachusetts Emergency Management Agency (MEMA) Acting Director Dawn Brantley**. “Residents can also assist during the drought by minimizing water usage and following any local water restrictions for their area.”

Since the start of June 2022, hydrological conditions have continued to decline across the state and in particular in the northern half of the Commonwealth. Significantly, the drought has been both spreading and intensifying, with indices dropping more rapidly due to lack of precipitation over the past several months. Additionally, fire danger in the northern half of the state is steadily on the rise, with noticeable drought stress on foliage in shrubs and grasses. It is expected that low dew point and higher evapotranspiration may continue to impact the drought in the coming weeks as the state will experience the hottest time of the year. Furthermore, streamflow has been severely impacted across the Commonwealth, with dry stream beds and ponding visible in many locations. Ongoing drought conditions are also impacting growers, including local farms, with some farmers irrigating more heavily due to the lack of precipitation.

Important to note, the Massachusetts Water Resources Authority (MWRA) water supply system is not currently experiencing drought conditions, as defined within its individual plan. However, private wells, local streams, wetlands, vernal pools, and other water-dependent habitats located within MWRA-serviced areas will be impacted by drought conditions while water quality in ponds can deteriorate due to lowering of levels and stagnation.

Individuals living and working within a Level 2 – Significant Drought and Level 1 – Mild Drought region, including residents utilizing a private well, are asked to take the following actions:

For Region in Level 2 - Significant Drought-

Residents and Businesses:

- Minimize overall water use;
- Limit outdoor watering to hand-held hoses or watering cans, to be used only after 5:00PM or before 9:00AM.

Immediate Steps for Communities:

- Adopt and implement the state’s nonessential outdoor water use restrictions for drought.

Fee: \$75.00



V# 2022-011

APPLICATION FOR BOARD OF HEALTH VARIANCES

HEALTH DEPARTMENT
TOWN OF TRURO

JUL 01 2022

RECEIVED BY:

Date: JUNE 27, 2022

NEAREN & Cobberly Nominee TRUST

Property Owner's Name: 40 Christopher J. Snow, Trustee

Mailing Address: [REDACTED]

Address of Property: 627 Shore Road, North Truro

Map and Parcel Number: Map # 3 Parcel # 2

Design Engineer/Sanitarian William N. Rogers II, PE, PLS

Firm/Company Name: William N. Rogers II, PE, PLS Phone #: 1-508-487-1565

Address: 41 OFF COMBURY ROAD, P.O. Box 631
Truro, MA 02657

Please check type of variance requested:

Title 5 Variance Request: Section SEE ATTACHED VARIANCE SHEET WHY
Accompanying Plans.

Board of Health Variance Request: Section/Article _____

[Signature]
Signature (Representative)

JUNE 27, 2022
Date

* [Signature]
Signature (Property Owner)

NOTIFICATION TO ABUTTERS

Check One: This is the applicant Applicant's Representative Other

Dear Abutter:

You are being notified pursuant to 310 CMR 15.000, State Environmental Code Title 5 and the Truro Board of Health Regulations that the Board of Health will hold a public hearing to hear requests for variances from applicable State and Local regulations.

Applicant Information:

NEEDEN & COLBY, Nourice Trust
By Christopher J. Snow, Trustee

Name
[Redacted]

Address

Representative Information:

William N. Rogers II

Name
[Redacted]

Address

- 1. Address of proposed work: 627 Shore Road, North Truro
- 2. Description of Work: INSTALLATION OF UPGRADED SEPTIC SYSTEM.
- 3. Variance from Regulation (list regulation):
SEE ATTACHED VARIANCE SHEET

- 1. The variance hearing begins at ^{4:30}~~4:00~~ pm in the Selectmen's Meeting Room, 2nd Floor, Truro Town Hall, 24 Town Hall Road, Truro MA 02666 on July 19, 2022.
(date of hearing)

The Variance Request, plans and other pertinent information may be examined prior to the public hearing at the Health Department, Town Hall, 24 Town Hall Rd., Truro from 8am to 4pm, Monday thru Friday, 508-349-7004 x 32.

William N. Rogers II
Signature of Applicant or Representative

June 27, 2022
Date



WILLIAM N. ROGERS II, P.E., P.L.S.

PROFESSIONAL

CIVIL ENGINEERS & LAND SURVEYORS

41 OFF CEMETERY ROAD

P.O. BOX 631

PROVINCETOWN, MASSACHUSETTS 02657

TEL: (508) 487-1565

FAX: (508) 487-5809

EMAIL: WMROGERS2@VERIZON.NET

June 27, 2022

RUTH E. ROGERS

GARY L. LOCKE

STRUCTURAL CONSULTANT
DR. FRANK A. MARAFIOTI, P.E.

Ms. Tracey Rose, Chairman
Board of Health
Town of Truro Town Hall
P.O. Box 2030
Provincetown, MA 02657

**Re: Request for Variance – Title 5
Nearen & Cubberly Nominee Trust - Lot 5
627 Shore Road
North Truro, Massachusetts**

Dear Ms. Rose:

Pursuant to being engaged by Nearen & Cubberly Nominee Trust to prepare a Site Plan & Upgraded Sanitary Subsurface Sewage Disposal System Design Plan in accordance with the D.E.P. State Environmental Code, Title 5, to service the existing structures at Locus, 627 Shore Road, North Truro, Massachusetts, I hereby request on my client's behalf the following Variances:

1. A Variance be granted from 310 CMR 15.211(1) to allow the proposed soil absorption system to be located less than ten (10') feet from a property line.
2. A Variance be granted from 310 CMR 15.211(1) to allow the proposed soil absorption system to be located less than ten (10') feet from the existing crawl spaces at the Cottage and the Garage at 627 Shore Road.
3. A Variance be granted from 310 CMR 15.240(9) to allow the proposed soil absorption system to be located less than nine (9") inches below finished grade.
4. A Variance be granted from 310 CMR 15.405(1)c to allow the proposed soil absorption area to be reduced by 50% with the use of Innovative Technology.
5. A Variance be granted from 310 CMR 15.405(1)h to allow the proposed soil absorption system to be located four (4') feet above high ground water elevation in lieu of providing for the required five (5') feet.
6. A Variance be granted from Local Board of Health Regulations Section VI-Article 9 to allow the proposed septic tank and the proposed soil absorption system to be located less than one hundred (100') feet and one hundred and fifty (150') feet respectively from the existing Bordering Vegetation Wetland.


Serving Provincetown and the Lower Cape for 40 years

Ms. Tracey Rose, Chairman
Board of Health
June 23, 2022
Page 2

The above Variances are sought due to the lack of available area on said Locus because of the existing lot size and building location thereon.

If I can be of any further assistance to you on this matter, please do not hesitate to contact me.

Respectfully submitted,


William N. Rogers II, PE, PLS

COMPONENTS:

- ① 9' W x 33' L PRESSURE DOSED LEACHING BED IN 12.75 W X 30.75 L VINYL SHEET PILE (SHOREGUARD 56-300) ENCLOSURE - APPROX. 5'-0" HIGH
- ② 1500 GAL. H-20 (2) COMPARTMENT SEPTIC TANK W/3" BUOYANCY SLAB
- ③ 1500 GAL. H-20 'FAST O.S. - INTERNAL MOUNT TANK W/3" BUOYANCY SLAB INSTALLED PER MANUF. SPECIFICATIONS.
- ④ 1000 GAL. H-20 PUMP CHAMBER W/3" BUOYANCY SLAB

DRAWING LIST:

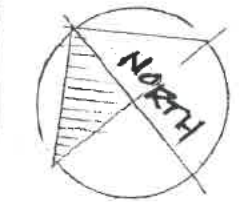
- S.1 - PROPOSED SITE PLAN
- S.T.1 - EXISTING SITE PLAN
- S.2 - SITE PLAN DETAIL & SCHEMATIC FLOW PROFILE
- S.3 - WALL SECTION & S.A.S. DETAILS
- S.4 - DESIGN DATA - SPECIFICATIONS - NOTES & VARIANCE REQUESTS

STATE HIGHWAY - ROUTE 6
VARIABLE WIDTH (1953 ALTERATION LAYOUT)

MICHAEL DEAMBROSE
HEALTH DEPARTMENT
TOWN OF TRURO

PLAN BOOK 193 PAGE 117
(NO. 631 SHORE ROAD)
ASSESSOR'S MAP 3 PARCEL 1

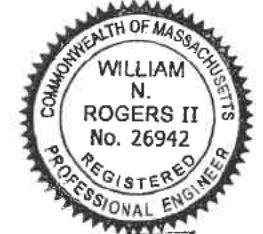
LORNA MESSIER &
CAROLINE E. CARPENTER
LOT 3
LAND COURT PLAN 38817B
(NO. 617 SHORE ROAD)
ASSESSOR'S MAP 3 PARCEL 3



Proposed Septic System Upgrade
627 Shore Rd. - No. Truro, MA
Prepared For:
Neaten & Cubberly Nominee Trust
Christopher J. Snow, Trustee
Assessor's Map 3, Parcel 2

William N. Rogers II
Civil Engineers & Land Surveyors
Building and Structural Design
Planning
41 Off Cemetery Road
Provincetown MA 02657
(508) 487-1565 / (508) 487-5809 fax
Email: wnr Rogers2@verizon.net

Proposed Site Plan

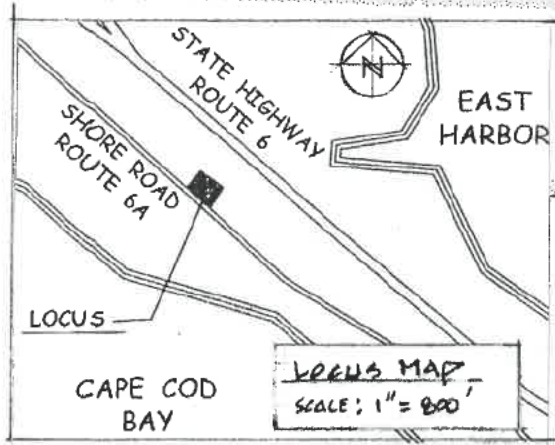


DATUM = 1929 NAVD
SCALE OF FEET
0 5 10 20

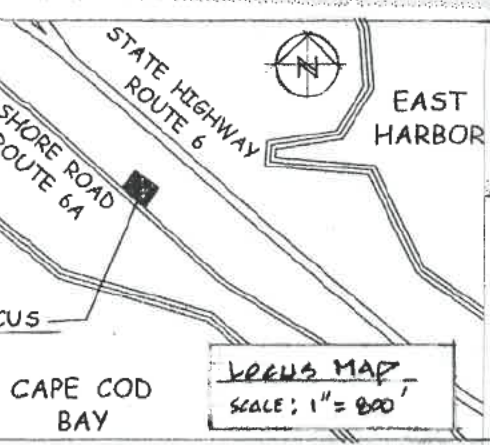
SCALE: 1" = 20'-0"
DATE: FEB 7, 2022
DRAWN: GL/SK
JOB NO. T-22-1704D
REVISION:

S.1

RECEIVED BY:
JUL 01 2022

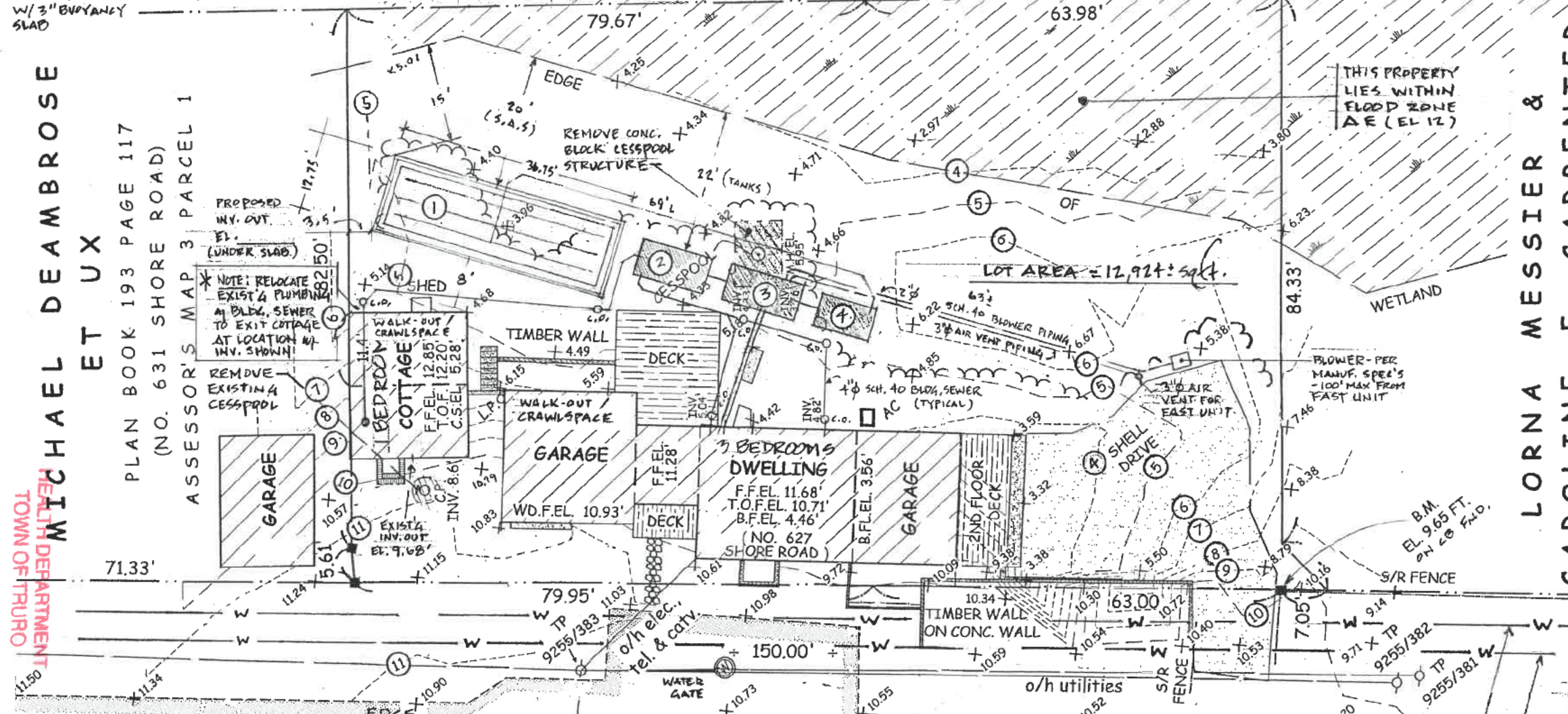


RECEIVED BY:
JUL 01 2022



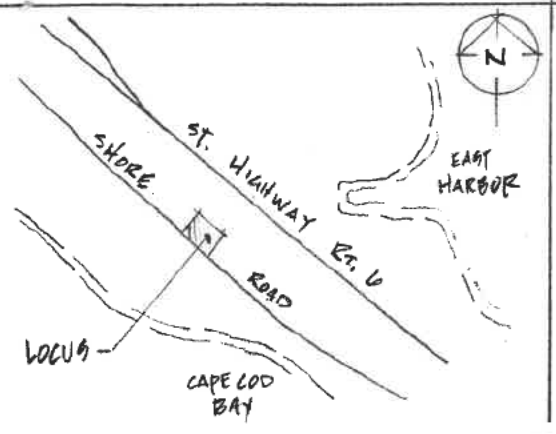
SHORE ROAD
50 FT. WIDE (1920 LAYOUT)
A TOWN WAY OF APPROX. LOCATION 10 IN. C.I. WATER MAIN
APPROX. LOCATION 12 IN. AC WATER MAIN

* NOTE: FLOOD ZONES AS SHOWN ON FLOOD INSURANCE RATE MAP 25001 C0117J - TOWN OF TRURO COMMUNITY # 255222 DATED JULY 16, 2014
LOUIS = AE (EL 12)



* NOTE: THIS PROPERTY LIES WITHIN FLOOD ZONE AE (EL 12) AS SHOWN ON FLOOD INSURANCE RATE MAP #250010117J - TOWN OF TRURO COMMUNITY #255222 DATED: JULY 16, 2014

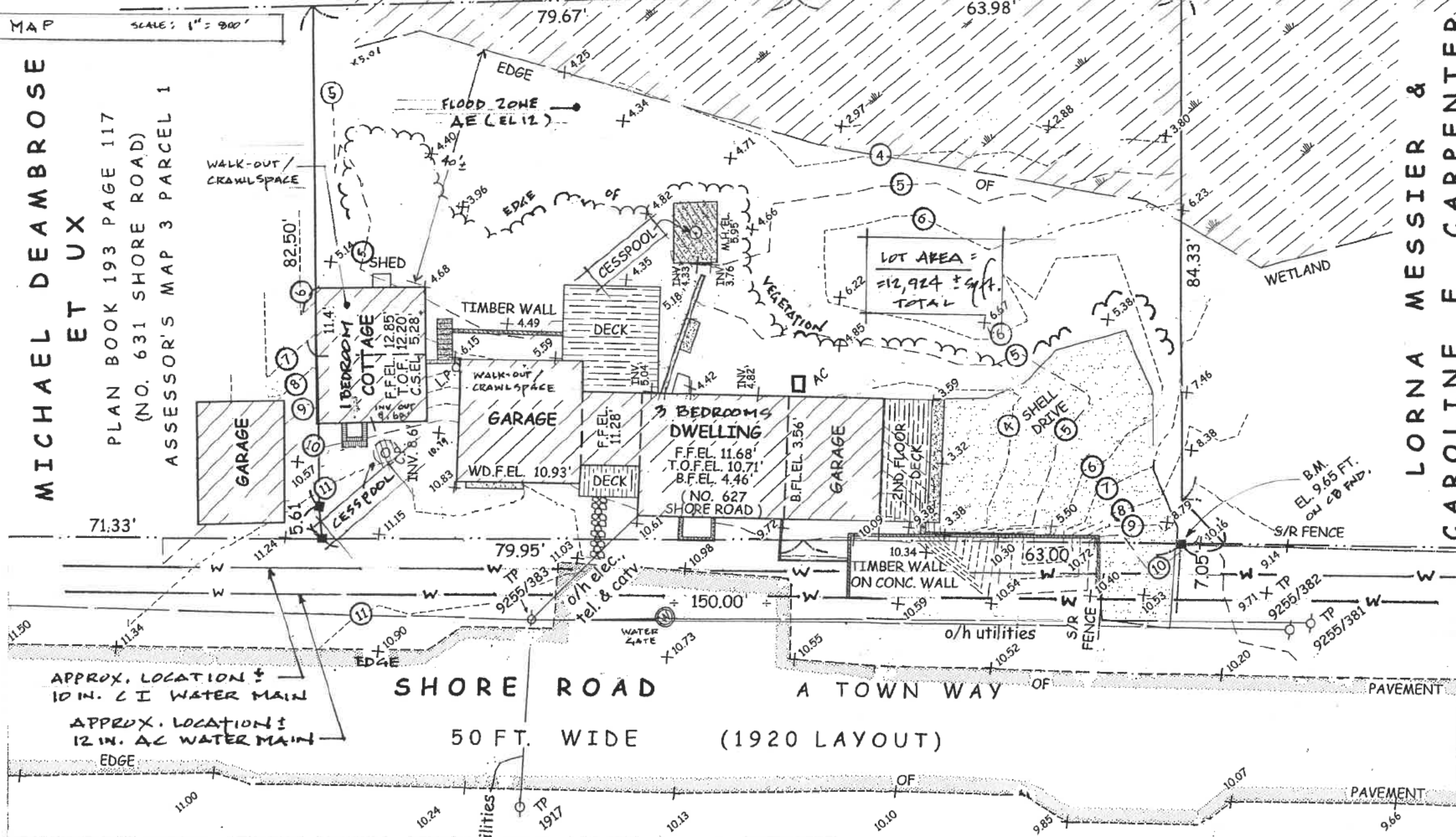
STATE HIGHWAY - ROUTE 6
VARIABLE WIDTH (1953 ALTERATION LAYOUT)



LOCUS MAP SCALE: 1" = 300'

MICHAEL DEAMBROSE
ET UX
PLAN BOOK 193 PAGE 117
(NO. 631 SHORE ROAD)
ASSESSOR'S MAP 3 PARCEL 1

LORNA MESSIER &
CAROLINE E. CARPENTER
LOT 3
LAND COURT PLAN 38817B
(NO. 617 SHORE ROAD)
ASSESSOR'S MAP 3 PARCEL 3



LOT AREA =
= 12,924 ± sq ft.
TOTAL



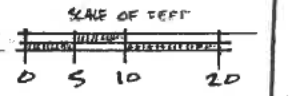
WILLIAM N. ROGERS II, PLS
FEBRUARY 7, 2022



WILLIAM N. ROGERS II, PE, PLS
JULY 30, 2021

Existing Site Plan

DATUM = 1929 NGVD



SCALE: 1" = 20'-0"
DATE: FEB 7, 2022
DRAWN: GL/SK
JOB NO. T-22-1704D
REVISION:

LEGEND:
X 4.34 = SPOT ELEV.
U/G = UNDERGROUND UTILITIES
L.P. = PROPANE TANK
o/h = OVERHEAD
TP = UTILITY POLE
S/R = SPLIT RAIL
T.O.F. = TOP OF FOUNDATION
F.P. = FINISH FLOOR
--- = EXISTING CONTOUR

* NOTE: BOUNDARY OF THE WETLAND RESOURCE AREAS WERE DETERMINED IN THE FIELD WITH THE ASSISTANCE OF PAUL J. SHEA, P.W.S. - INDEPENDANT ENVIRONMENTAL CONSULTANTS ON 02-01-16

TOTAL DAILY FLOW:
+ BEDROOMS x 110 GPD/BR
= 440 GPD

Proposed Septic System Upgrade

627 Shore Rd. - No. Truro, MA
Prepared For:
Nearen & Cubberly Nominee Trust
Christopher J. Snow, Trustee
Assessor's Map 3, Parcel 2

William N. Rogers II
Civil Engineers & Land Surveyors
Building and Structural Design
Planning

41 Off Cemetery Road
Provincetown MA 02657
(508) 487-1565 / (508) 487-5809 fax
Email: wnrorgers2@verizon.net

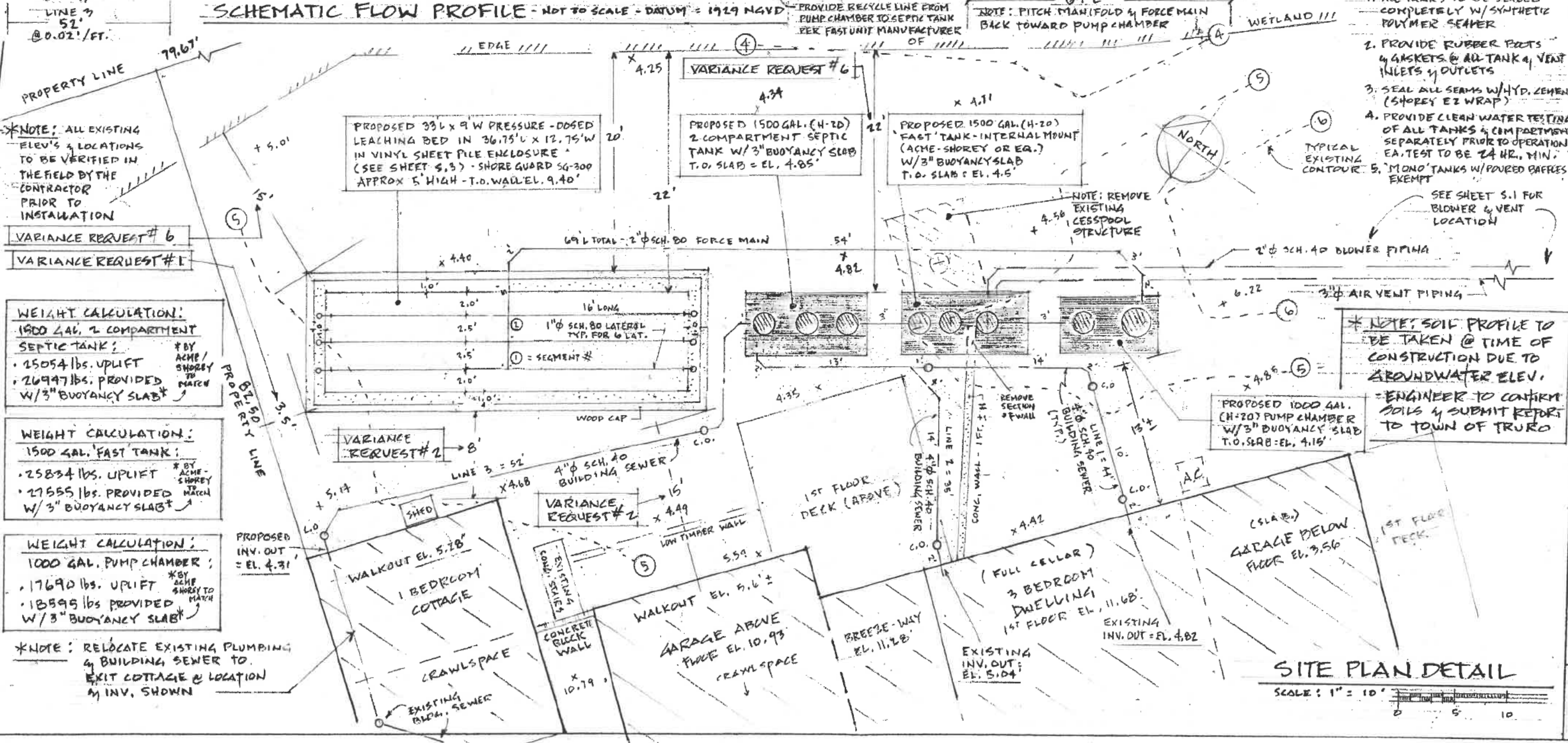
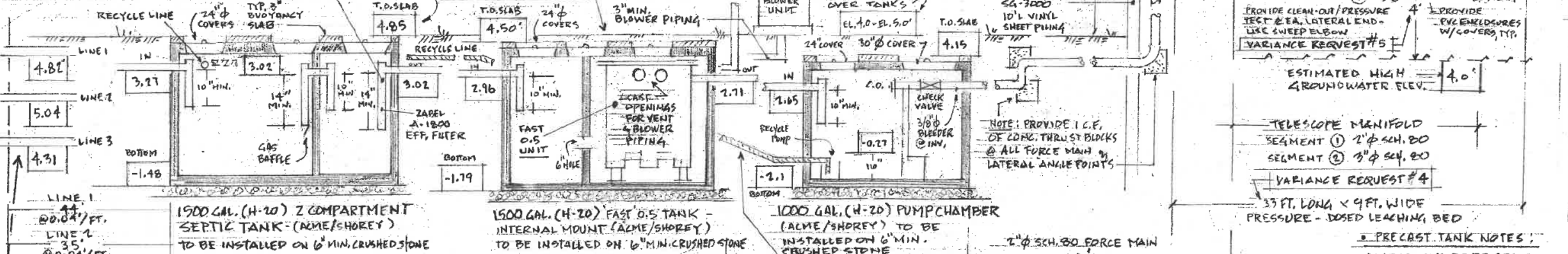
S.1.1

*** NOTE: PROVIDE EFFLUENT FILTER @ SEPTIC TANK OUTLET - LABEL A-1800 4x18 - 800 GPD MAX - MAINTAIN EFFLUENT FILTER BY RINSING W/WATER MIN. ONCE PER YEAR. OPTION - PROVIDE LABEL SMART FILTER ALARM FOR MAINTENANCE NOTIFICATION**

*** FAST UNIT GENERAL NOTES:**
 1. INSTALL PER MANUF. SPECIFICATIONS
 2. BLOWER UNIT MAX 100' FROM FAST UNIT
 3. PROVIDE 4" SCH. 40 VENT W/CHARCOAL FILTER - COORD FINAL LOCATION W/OWNER

*** FAST UNIT BLOWER OPTION:**
 INSTALL UNIT IN UNDERGROUND VAULT W/BUOYANCY SLAB W/ASSOCIATED AIR PIPING PER MANUF. SPECIFICATIONS

*** INSPECTION PORT REQUIRED:**
 MINIMUM (1) 4" SCH. 40 PVC PERFORATED PIPE SHALL BE PLACED VERTICALLY DOWN INTO STONE TO THE NATURALLY OCCURRING SOIL OR SAND FILL BELOW THE STONE - PIPE SHALL BE CAPPED W/A SCREW-TYPE CAP AND ACCESSIBLE TO WITHIN 3' OF FIN. GRADE



*** NOTE: ALL EXISTING ELEV'S & LOCATIONS TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO INSTALLATION**

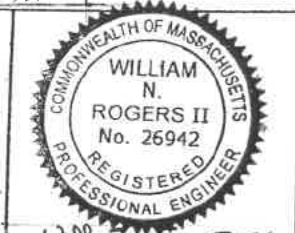
VARIANCE REQUEST # 6
 VARIANCE REQUEST # 1

WEIGHT CALCULATION:
 1500 GAL. 2 COMPARTMENT SEPTIC TANK:
 • 25054 lbs. UPLIFT * BY ACME/SHOREY TO MATCH
 • 26947 lbs. PROVIDED W/3" BUOYANCY SLAB*

WEIGHT CALCULATION:
 1500 GAL. FAST TANK:
 • 25834 lbs. UPLIFT * BY ACME/SHOREY TO MATCH
 • 27555 lbs. PROVIDED W/3" BUOYANCY SLAB*

WEIGHT CALCULATION:
 1000 GAL. PUMP CHAMBER:
 • 17690 lbs. UPLIFT * BY ACME/SHOREY TO MATCH
 • 18595 lbs. PROVIDED W/3" BUOYANCY SLAB*

*** NOTE: SOIL PROFILE TO BE TAKEN @ TIME OF CONSTRUCTION DUE TO GROUNDWATER ELEV. ENGINEER TO CONFIRM SOILS & SUBMIT REPORT TO TOWN OF TRURO**



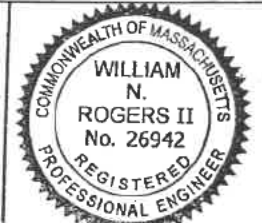
Proposed Septic System Upgrade
 627 Shore Rd. - No. Truro, MA
 Prepared For:
 Nearen & Cubberly Nominee Trust
 Christopher J. Snow, Trustee
 Assessor's Map 3, Parcel 2

William N. Rogers II
 Civil Engineers & Land Surveyors
 Building and Structural Design
 Planning
 41 Off Cemetery Road
 Provincetown MA 02657
 (508) 487-1565 / (508) 487-5809 fax
 Email: wmrogers2@verizon.net

Site Plan Detail & Schematic Flow Profile

SCALE: AS NOTED
 DATE: FEB. 7, 2022
 DRAWN: AL
 JOB NO.: T-22-1704D
 REVISION:

S.2



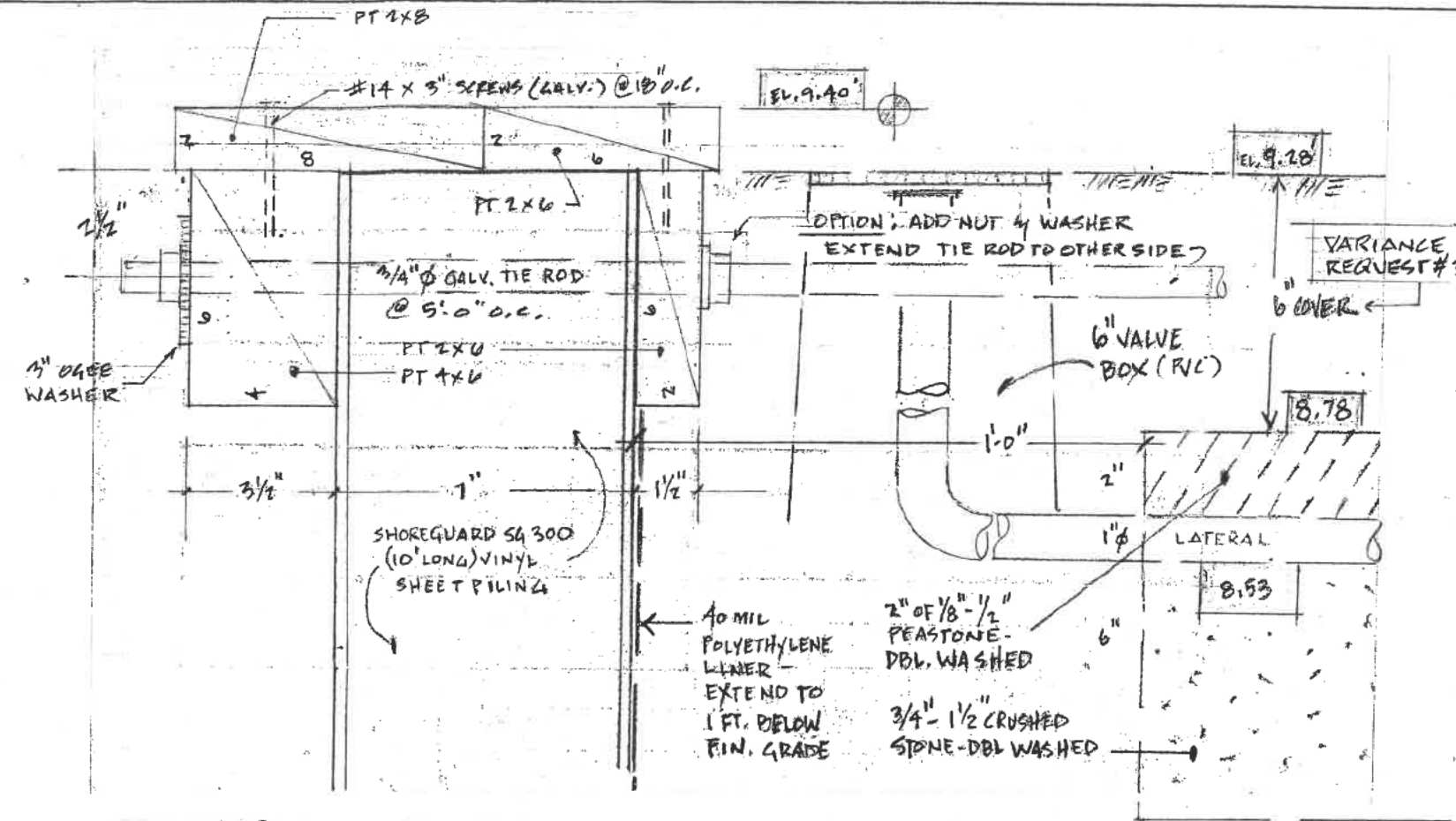
Proposed Septic System Upgrade
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 Nearen & Cubberly Nominee Trust
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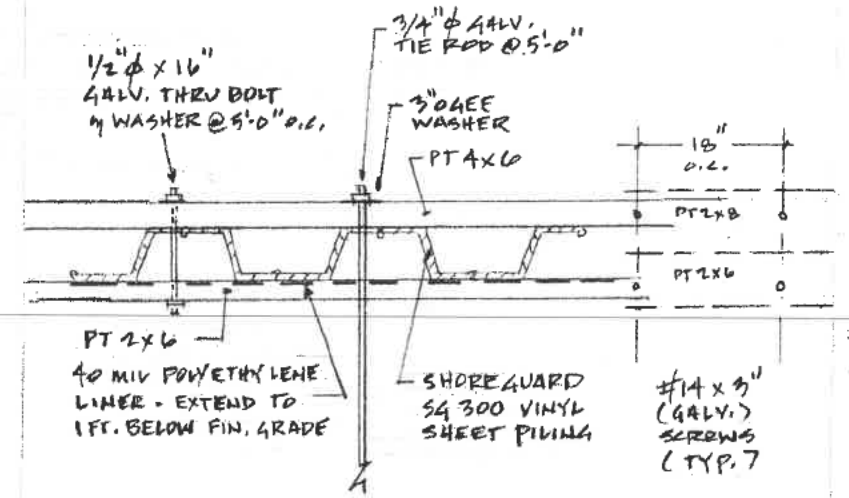
Wall Section & S.A.S. Details

SCALE: AS NOTED
 DATE: FEB. 7, 2022
 DRAWN: GL
 JOB NO.: T-22-1704D
 REVISION:

S.3

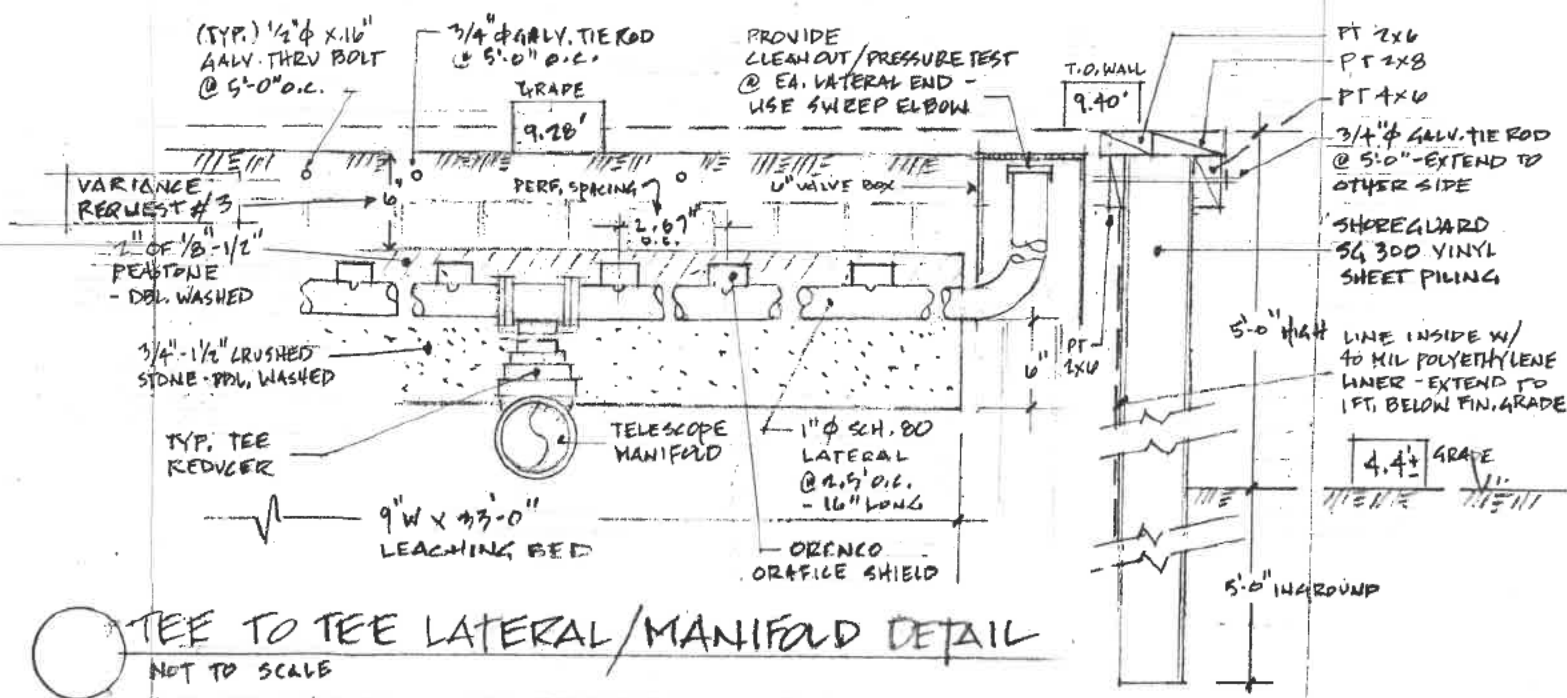


DETAIL @ TOP OF WALL - S.A.S.
 SCALE: 3" = 1'-0" 0 3 6 9 12 INCHES



WALL SECTION
 NOT TO SCALE

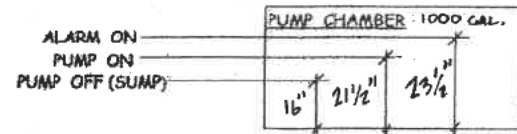
NOTE: SEAL JOINTS W/ ADEKA ULTRA-SEAL P-201 (OR EQ 7) - PLUG BOTTOM OF OPEN FEMALE LOCK W/ RUBBER PLUG



TEE TO TEE LATERAL/MANIFOLD DETAIL
 NOT TO SCALE

PUMP SPECIFICATIONS:

- 1.) PUMP SHALL BE SUBMERSIBLE SEWAGE PUMP CAPABLE OF PASSING 1 1/4" SOLIDS & CAPABLE OF PUMPING 42.12 GPM @ 20 FT. TDH FOR 2.70 MIN. - USE MYERS W/RS 1/2 HP. SINGLE PHASE PUMP OR APPROVED EA.
- 2.) CONTROLS SHALL BE SET FOR SINGLE PUMP SYSTEM - PROVIDE SEPARATE CIRCUIT HIGH WATER ALARM ALONG WITH CONTROLS.
- 3.) FORCE MAIN SHALL BE 2" DIA. SCH 80 PVC PIPE - PLACE I.C.F. OF CONC. THRUST BLOCKS @ ALL LATERAL & FORCE MAIN ANGLE POINTS.
- 4.) PUMPS SHALL BE PLACED DIRECTLY UNDER ACCESS MANHOLE & INSTALLED PER MANUFACTURERS SPECIFICATIONS
- 5.) PUMP SWITCH LEVELS: (ALL DIM'S. MEASURED FROM BOTTOM OF PUMP CHAMBER)



DESIGN DATA:

1.) **REQUIRED DAILY FLOW:** 1 BEDROOM - COTTAGE + 2 BEDROOM - DWELLING = 4 BEDROOMS x 110 GPD / sq. ft. = 440 GPD *
 * 50% REDUCTION = 220 GPD

2.) **SEPTIC TANK CAPACITY:** 440 GPD x 2 = 880 GPD

USE (1) 1500 GAL. (H-20) 2 COMPARTMENT SEPTIC TANK (ACME-SHOREY # STS152) OR EQ
 - PROVIDE 3" CONC. BUOYANCY SLAB TO MATCH W/ STS152 BY ACME-SHOREY OR EA
 - MINIMUM REQ'D WITHOUT GARBAGE GRINDER, *NOTE: PROVIDE RUBBER BOOTS & GASKETS

'FAST' TANK:

USE (1) FAST 0.5 UNIT W/ INTERNAL MOUNT IN 1000 GAL. (H-20) TANK BY ACME-SHOREY
 MODEL #: FT1M152 MLP (INTERNAL MOUNT)
 - PROVIDE 3" CONC. BUOYANCY SLAB TO MATCH # FT1M152 MLP BY ACME-SHOREY
 *NOTE: PROVIDE RUBBER BOOTS & GASKETS

* NOTE: MIN. REQUIRED WITHOUT GARBAGE GRINDER.

3.) **PUMP CHAMBER CAPACITY:** 440 GPD x 2 = 880 GPD

USE (1) 1000 GAL. (H-20) PUMP CHAMBER (ACME-SHOREY # PC 10230 OR EQ)
 - NOTE: PROVIDE RUBBER BOOTS & GASKETS

4.) **LEACH FACILITY DESIGN:** 33 FT. LONG x 9 FT. WIDE x 0.744 GPD/SQ. FT. = 220 GPD

- 220 GPD PROVIDED > 220 GPD REQUIRED* (* W/ 50% REDUCTION)
- USE (1) 33 FT. LONG x 9 FT. WIDE LEACHING BED - PRESSURE DOSED W/ SCH. 80 PVC PIPE PER DESIGN ENGINEERS SPECIFICATIONS.

PRESSURE DISTRIBUTION SPECIFICATIONS:

- 1.) PERFORATION SIZE: 1/4" φ
- 2.) PERFORATION SPACING: 2.67' O.C.
- 3.) LATERAL DIA.: 1" φ
- 4.) LATERAL SPACING: 2.5' O.C.
- 5.) LATERAL LENGTH: 16'
- 6.) PERFORATIONS PER LATERAL: 6
- 7.) TOTAL LATERALS: 6
- 8.) MANIFOLD LENGTH: 5'
- 9.) MANIFOLD DIA. TELESCOPE MANIFOLD*
- 10.) GAL/DOSE (@ 4 TIMES/DAY) (TOTAL): 117

NOTE: ALL PERFORATIONS TO BE DE-BURRED COMPLETELY TO ACHIEVE NON-RESTRICTIVE FLOW STRAIGHT UP.

GENERAL NOTE: ALL PERFORATIONS TO BE LOCATED @ TOP OF PIPE W/ PERF. HOLES ON ADJACENT PIPES TO BE STAGGERED.

* SEGMENT 1 = 2" φ
 * SEGMENT 2 = 3" φ

GENERAL NOTES:

- 1.) ALL SYSTEM COMPONENTS SHALL BE INSTALLED IN ACCORDANCE W/ TITLE 5 OF THE SANITARY CODE & ANY APPLICABLE REGULATIONS.
- 2.) PRIOR TO BACKFILLING THE INSTALLATION, THE ENG. & HEALTH AGENT SHALL BE NOTIFIED FOR INSPECTION
- 3.) ANY ALTERATIONS TO THIS DESIGN MUST BE APPROVED BY THE ENGINEER & BOARD OF HEALTH, IN WRITING.
- 4.) ALL LINES SHALL BE 4" DIA. SCH. 40 PVC PIPE, PITCHED 0.010' / FT. MINIMUM, EXCEPT AS NOTED.
- 5.) ANY/ALL UNDERGROUND UTILITIES TO BE LOCATED IN THE FIELD BY THE CONTRACTOR PRIOR TO SYSTEM INSTALLATION. (CONTACT DIG SAFE)
- 6.) ALL UNSUITABLE MATERIAL WITHIN 5 FT. IN ALL DIRECTIONS FROM THE SOIL ABSORPTION SYSTEM SHALL BE REMOVED & REPLACED W/ CLEAN, COARSE, WASHED SAND.
- 7.) ALL FILL MATERIAL UTILIZED FOR THE SOIL ABSORPTION SYSTEM SHALL BE CLEAN, COARSE, WASHED SAND, FREE FROM DELETERIOUS MATERIAL & SHALL HAVE A PERC. RATE OF < 2 MIN./IN. BEFORE & AFTER PLACEMENT.
- 8.) ALL FILL SERVICING THE SOIL ABSORPTION SYSTEM SHALL BE PROPERLY PLACED & COMPACTED TO MINIMIZE SETTLEMENT.
- 9.) IN CASE OF FAILURE, THE LEACHING BED SHALL BE REMOVED, REHABILITATED & REPLACED.
- 10.) FINISH GRADES SHALL COMPLY W/ MINIMUM COVER & SLOPE SETBACK REQUIREMENTS OF TITLE 5.
- 11.) DURING INSTALLATION THE CONTRACTOR IS RESPONSIBLE TO PROVIDE ADEQUATE PROTECTION TO ADJUTING PROPERTIES & TO MAINTAIN A SAFE EXCAVATION AREA.
- 12.) DATUM = 1929 NGVD
- 13.) WATER SAVING DEVICES TO BE INSTALLED PER BOARD OF HEALTH DIRECTION.
- 14.) PROVIDE SHOP DWGS. PER ENGINEERS REQUEST FOR ALL PRECAST TANKS & SYSTEM COMPONENTS FOR ENGINEERS APPROVAL.

WATER USE RECORDS

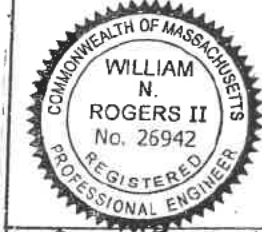
(PER PROVINCETOWN WATER DEPT.)
 2020 = 0 GALLONS
 2019 = 2000 GALLONS
 2018 = 0 GALLONS
 2017 = 49,000 GALLONS

WATER SERVICE GENERAL NOTE:

WHENEVER SEPTIC LINES CROSS WATER SERVICE LINES OR WHEN WATER SERVICE LINES COME WITHIN 10 FT. OF THE PROPOSED S.A.S. PIPES SHALL BE SLEEVED WITH CLASS 150 PRESSURE PIPE & SHOULD BE PRESSURE TESTED TO ASSURE WATER TIGHTNESS - COORDINATE W/ TOWN OF PROVINCETOWN WATER DEPT.

Variance Requests:

- 1 From 310 CMR 15.211(1) to allow proposed S.A.S. to be located less than ten (10') feet from the NW property line. 10 ft. Required - 3.5 ft. Provided.
- 2 From 310 CMR 15.211(1) to allow proposed Soil Absorption System (S.A.S.) to be located less than twenty (20') feet from the Crawl Space - Cottage & Garage. 20 ft. Required - 8 ft. Provided (Cottage) - 15 ft. Provided (Garage).
- 3 From 310 CMR 15.240(9) to allow proposed S.A.S to be located less than nine (9") inches from finish grade. 9" min. Required - 6" Provided.
- 4 Per 310 CMR 15.405 (1)(c) to allow the proposed S.A.S. area to be reduced by 50% with Innovative Technology w/ general use approval. 440 gpd. Required - 220 gpd. Provided.
- 5 Per 310 CMR 15.405 (1)(h) to allow the proposed S.A.S. to be located less than five (5') feet from high groundwater elevation. 5' Required - 4' Provided.
- 6 Per Section 6, Article 9 of Local Board of Health Regulations to allow the proposed Septic Tanks, Pump Chamber and S.A.S. to be located less than one hundred (100') feet & one hundred and fifty (150'), respectively, from the existing Resource Area Wetland. 22' Provided - Tanks - 15' Provided - S.A.S.



Proposed Septic System Upgrade
 627 Shore Rd. - No. Truro, MA
 Prepared For:
 Nearen & Cubberly Nominee Tr Christopher J. Snow, Trustee
 Assessor's Map 3, Parcel 2

William N. Rogers II
 Civil Engineers & Land Surveyors
 Building and Structural Design
 Planning
 41 Off Cemetery Road
 Provincetown MA 02657
 (508) 487-1565 / (508) 487-5809 fax
 Email: wnrpgers2@verizon.net

Design Data - Specifications - Notes & Variance Requests

SCALE: =
 DATE: FEB. 7, 2022
 DRAWN: AL
 JOB NO. T-22-1704D
 REVISION:

S.4

The Cape Cod National Seashore has issued a Public Health Advisory for Snow Pond, effective June 28, 2021 to alert the public to the presence of Cyanobacteria in the pond. Cyanobacteria are also called blue-green algae and are microscopic organisms that can grow excessively in warmer water, producing "blooms" of algal overgrowth. A cyanobacterial bloom can be harmful when the toxins it produces reach concentrations that are dangerous to humans, pets and other animals.

Snow Pond has been posted with an Advisory that provides information for users of the pond. The Advisory cautions the public not to swim in the pond and to keep pets from entering the pond. Ingestion of the water is considered dangerous and may cause significant illness to humans and pets, and pets should be washed off if they enter the pond.

This advisory has also been posted:

[Current Park Conditions - Cape Cod National Seashore \(U.S. National Park Service\) \(nps.gov\)](#)



TOWN OF TRURO

Health Department
P.O. Box 2030, Truro, MA 02666
PH: 508-349-7004, Ext. 131 Fax: 508-349-5508
Email: ebeebe@truro-ma.gov or adavis@truro-ma.gov

RECEIVED BY:
JUN 30 2022
TOWN OF TRURO
HEALTH DEPARTMENT

APPLICATION TO NAME A MANAGER

This application is used for a Change of Manager, Add Co-Managers or to Name a Property Management Company as Manager with the Board of Health

Section 1 - Business Information

Date: 6.29.2022

Print Name of Applicant: TYLER TEAGUE

Business Name or DBA to be managed: SEASIDE INN CONDOS Number of Units: 27

Street Address of Business: 471.473.475.482 SHORE RD. Business Email: info@peterspropertymgt.com

Mailing Address of Business: (Check if New Address) P.O. BOX 542 / PROVINCETOWN, MA 02657

Section 2 - Manager Information

Name of Previous Manager: LEROY PERRIN

On-Site Manager Unit #: 24B

* Name of New Onsite Manager: TYLER TEAGUE

On-Site Manager Unit #: 24B

Name of Property Management (10 Units or less): PETERS PROPERTY MGT.

Mailing Address of New Manager and/or Property Management Company: PETERS PROPERTY MGT

43 RACE PT. RD # D • P.O. 542 Phone (24 hours/day): 508.481.0399 Email: info@peterspropertymgt.com

Name of Co-Managers:

_____	Unit # _____	Phone (24hrs/day): _____
_____	Unit # _____	Phone (24hrs/day): _____
_____	Unit # _____	Phone (24hrs/day): _____

I have read & understand the Board of Health Manager Regulation, Section III, Article 4. Signature of New Manager, Co-Managers or Contact Person for Property Management is required.

SIGNATURE Laurie Ferrari

PRINT NAME LAURIE FERRARI

DATE 6.29.2022

* SIGNATURE [Signature]

PRINT NAME Tyler Teague

DATE 6.29.2022

SIGNATURE _____

PRINT NAME _____

DATE _____

Section 3 - **Office Use Only**

	Scheduled	Date	Fee	Paid
Team Inspection (If over 3yrs since last one)	<input type="checkbox"/>	_____	\$45.00	<input type="checkbox"/>
Board of Health Hearing	<input checked="" type="checkbox"/>	<u>7-19-22</u>	\$75.00	<input type="checkbox"/>



TOWN OF TRURO

Health Department

P.O. Box 2030, Truro, MA 02666

PH: 508-349-7004, Ext. 131 Fax: 508-349-5508

Email: ebeebe@truro-ma.gov or adavis@truro-ma.gov

HEALTH DEPARTMENT
TOWN OF TRURO

JUN 13 2022

RECEIVED BY:

APPLICATION TO NAME A MANAGER

This application is used for a Change of Manager, Add Co-Managers or to Name a Property Management Company as Manager with the Board of Health

Section 1 - Business Information

Date: 6-13-22

Print Name of Applicant: Joseph McKay

Business Name or DBA to be managed: The Big Fisherman condominiums Number of Units: 5

Street Address of Business: 148 Shore Rd Business Email: Jmckay3603@sbcglobal.net

Mailing Address of Business: (Check if New Address) P.O. Box 988, N. Truro, MA 02662

Section 2 - Manager Information

Name of Previous Manager: Jan Flanders On-Site Manager Unit #: 5

Name of New Onsite Manager: N/A On-Site Manager Unit #: _____

Name of Property Management (10 Units or less): DEB KMETZ

Mailing Address of New Manager and/or Property Management Company: POB 416 N. TRURO

Phone (24 hours/day): _____ Email: _____

Name of Co-Managers: CVWINDOWCLEANING@YAHOO.COM

Unit # _____ Phone (24hrs/day): _____

Unit # _____ Phone (24hrs/day): _____

Unit # _____ Phone (24hrs/day): _____

I have read & understand the Board of Health Manager Regulation, Section III, Article 4. Signature of New Manager, Co-Managers or Contact Person for Property Management is required.

Deborah J. Kmetz
SIGNATURE

DEBORAH J. KMETZ
PRINT NAME

6-13-22
DATE

SIGNATURE

PRINT NAME

DATE

SIGNATURE

PRINT NAME

DATE

Section 3 - **Office Use Only**

	Scheduled	Date	Fee	PAID
Team Inspection (If over 3yrs since last one)	<input checked="" type="checkbox"/>	<u>6/28/22</u>	\$45.00	<input checked="" type="checkbox"/>
Board of Health Hearing	<input checked="" type="checkbox"/>	<u>7/19/22</u>	\$75.00	<input checked="" type="checkbox"/>

PAID
6/19/22

Section 3 - MANAGER INFORMATION

Check if New Manager (if checked, MUST submit Application to Narae)

Name of Onsite Manager:

Name: _____ Unit Number: _____

Mailing Address: _____

Phone: (24 Hour Contact): _____ Email Address: _____

Manager's Signature (REQUIRED)

Name of Offsite Manager:

Name: DERONAH KMER Business Name: CLEARVIEW / KMERZ PROPERTY SERVICES

Business Address: POB 416 N. TRURO 02652

Phone: (24 Hour Contact): [REDACTED] Email Address: CVWINDOUCLEANING@YAHOO.COM

[Signature]
Manager's Signature (REQUIRED)

Name of Co- Manager:

Name: _____ Business Name: _____

Business Address: _____

Phone: (24 Hour Contact): _____ Email Address: _____

Co-Manager's Signature (REQUIRED)

Section 4 - ATTESTATION

Pursuant to M.G. L. Ch. 62C, sec. 49A, I certify under the penalties of perjury that I, to my best knowledge and belief, have filed all state tax returns and paid all local state taxes required under law and the information I have provided is true and accurate. Any misstatement in this application, or violation of state or applicable town bylaws or regulations, shall be considered sufficient cause for refusal, suspension or revocation of the license.

[Signature]
Signature of Applicant

Joseph McKay
Print Name

6-16-22
Date

Additional Applications & Documentation

REQUIRED FOR ALL MOTELS, COTTAGE COLONIES, CONDOMINIUMS & CAMPGROUNDS

- Smoke detector/CO detector/fire protection certification
- IF YOU HAVE EMPLOYEES- Workers Compensation Affidavit & Certificate of Insurance
- IF YOU DO NOT HAVE EMPLOYEES- Workers Compensation Affidavit

ADDITIONAL (SEPARATE) APPLICATIONS THAT MAY PERTAIN TO YOUR OPERATION

- Application for Pool or Hot Tub Permit
- Application to Name a Manager
- Entertainment License
- Application to sell Tobacco
- Application for Food Service Permit
- Business certificate with the clerk's office
- Septic System Inspection Report (submitted every 3 years)

Minutes of the Truro Board of Health, Tuesday May 17, 2022

This was a remote meeting. Board members in attendance:

Chair Tracy Rose, Vice Chair Jason Silva, Board Members: Helen Grimm, Brian Koll, Candida Monteith, Tim Rose. Also Present: Health and Conservation Agent Emily Beebe.

The meeting was called to order at 4:30 PM by the Chair, Tracey Rose; she was ill, and transferred her duties to Vice Chair Jason Silva. Mr. Silva announced the remote meeting procedures and described the process for public participation.

PUBLIC COMMENT:

Karen Ruymann commented about the number of cesspool conversions completed to date and asked if these statistics could be posted on the Town's web site.

Change of Manager: Sladeville Cottages:

The Health Agent read a request for continuance on behalf of the applicant. **Motion: Board member Brian Koll; Second: Board member Helen Grimm Vote: 5-0-0; the vote was unanimous, and the motion passed.**

Change of Manager: Lexvest 104 LLC:

The Health Agent read a request for continuance on behalf of the applicant. **Motion: Board member Brian Koll; Second: Board member Helen Grimm Vote: 5-0-0; the vote was unanimous, and the motion passed.**

Farmers Market: New Applicant – NAHUI Foods, Laura Espinoza:

There was no one available to represent the application. The Board of Health issued a continuance of the application for the June 7th, 2022, meeting. **Motion: Board member Tracy Rose moved to approve the continuance; Second: Board member Brian Koll. Vote: 5-0-0; the vote was unanimous, and the motion passed.**

Farmers Market: New Applicant – Sea & Soil Medicinals, Sarah Naciri:

Sarah Naciri was on call to represent the application. She stated that she is planning to sell dried peas, herb peas, and spiced peas, fresh herbs, an external salve containing herb oil and flax seed and syrup. The salve will be made at home and the syrup will be made in the commercial kitchen at Preservation Hall in Wellfleet. **Motion: Board member Chair Tracy Rose moved to approve the application; Second: Board Member Helen Grimm; Vote: 5-0-0; the vote was unanimous, and the motion passed.**

Bathing Beach Tier III sampling variance:

The Health Agent described the bathing beach regulations that include bathing beach water sampling requirements. The code allows a reduced sampling frequency if the water quality at a beach is exceptional. The state facilitates this process when it is warranted. Cold Storage Beach has been a tier III beach for many years; the original waiver was approved in 2015, and has continued to show excellent water quality ever since. Vice Chair Jason Silva asked how long the variance period lasts if granted. The Health Agent replied that the variance would be valid for four years. **Motion: Board member Brian Koll moved to approve the request.**

Second: Board Member Tim Rose; Vote: 5-0-0; the vote was unanimous, and the motion passed.

Variance Requests/Local Upgrade Approval: 127 & 133 South Pamet Road, Dennis

(continued from the 5/3/2022 meeting)

Attorney Ben Zehnder and PE David McNeitch presented the project. The Health Agent provided a brief overview when asked to open the discussion and stated that the plans presented to the Board are not variances. The proposed plan would maintain the approved design flow at the property of 5-bedrooms. Mr. McNeitch explained that the proposal includes removal of the one-bedroom studio cottage from the property, and connection of the boathouse building to the septic system served by the existing four-bedroom main house. Vice Chair Jason Silva summed up the project as a one-for-one swap of the boathouse for the cottage. The Health Agent explained that the Board of Health discussion should include an assessment of the application and any triggers for I/A treatment, however, I/A may not be best at this location as it is seasonal. The Agent suggested that a better alternative such as a pressure distribution system with a deed restriction to maintain seasonality could be appropriate. Chair Tracy Rose asked how the property would be utilized and wanted the future use of the property to be considered so the Board could understand how that would affect the environment. Attorney Ben Zehnder stated that the property would only be utilized as a single-family residence; there was no intention to use the Boathouse property as a rental. He agreed that a pressure distribution system would be complied with if that is what needs to be installed to preserve the area. Attorney, Ian Henchy, representing an abutter provided some history on recent activities and the zoning concerns about the project and requested that the Board of Health not approve any further filings. The Health Agent commented that the Board of Health can consider factors such as wastewater flow increase, use of the proposed building, and triggers for septic system upgrades. A site plan should be submitted reflecting the reduction of the boathouse and removal of the existing cottage on the property. The Health Agent suggested a deed restriction that iterates the conditions that had been suggested. Owner Tom Dennis explained that he had not advertised it as a rental. Chair Tracy Rose asked whether the boathouse had been moved. Attorney Ben Zehnder answered that the boathouse was moved initially to a more secure location but was not in its permanent location yet. Chair Tracy Rose also stated that the boathouse has been a two bedroom for a long time and was bought with the understanding that it was a two bedroom and stated that the Board of Health would need to determine whether the house qualifies as a two bedroom or a one bedroom currently. Abutter Cammie Watson was on the call and asked why the boathouse was put on pilings if it wasn't in its permanent location yet. Tom Dennis stated that the boathouse had not been put on pilings yet but was moved in order to preserve it as it was in an unstable location and was currently very close to its permanent location. He also stated that there were restrictions in place set forth by the ZBA in the order of conditions which is why it was moved to where it currently is. **Motion: Board Member Tim Rose moved to continue the filing until the June 6th, 2022, meeting; Second: Board member Brian Koll; Vote: 5-0-0; the vote was unanimous, and the motion passed.**

Local Board of Health Regulation Review: Discussion on the ACO draft and regulation about separation to drinking water wells. The board decided to continue the discussion until Attorney Gregg Corbo could review the drafts. **Motion: Board member Tim Rose moved to continue the review until the June 6th, 2022, meeting; Second: Board member Brian Koll; Vote:5-0-0; the vote was unanimous, and the motion passed.**

Groundwater Resources Discussion: The board was asked to continue this discussion. **Motion:** Board Member Tim Rose moved to continue the filing until the June 6th, 2022, meeting; **Second:** Board member Brian Koll; **Vote: 5-0-0;** the vote was unanimous, and the motion passed.

Minutes:

January 4, 2022-Motion: Board Member Tracey Rose moved approve the minutes. **Second:** Board member Brian Koll. **Vote: 4-0-1;** Board member Tim Rose abstained. The vote carried, and the motion passed.

February 1, 2022 Motion: Board Chair Tracey Rose moved approve the minutes. **Second:** Board member Brian Koll; **Vote: 3-0-2;** Board members Tim Rose and Helen Grimm abstained; the vote carried, and the motion passed.

February 15, 2022 Motion: Board Member Brian Koll moved approve the minutes; **Second:** Board Chair Tracey Rose; **Vote: 5-0-0;** the vote was unanimous, and the motion passed.

March 1, 2022 Motion: Board Member Tracey Rose moved approve the minutes. **Second:** Board member Brian Koll; **Vote: 5-0-0;** the vote was unanimous, and the motion passed.

March 15, 2022- Motion: Board Member Brian Koll moved approve the minutes. **Second:** Board member Helen Grimm; **Vote: 5-0-0;** the vote was unanimous, and the motion passed.

April 5, 2022 - Motion: Board Member Tracey Rose moved approve the minutes. **Second:** Board member Jason Silva; **Vote: 4-0-1;** Board member Brian Koll abstained, the vote carried, and the motion passed.

The Chair's Report Chair Tracy Rose attended a water and sewer board meeting in Provincetown and asked to include the minutes from that meeting in the packet for the June 7th, 2022, Board of Health meeting.

Health Agent's Report The Health Agent described the Health Needs Assessment, which is located on the Health Department webpage, and asked the Board members to Health take the survey and to share it with family and friends.

Motion: Board Member Tim Rose Moved to adjourn the meeting. **Second:** Board Member Brian Koll; **Vote: 5-0-0;** the vote was unanimous, and the meeting was adjourned at 6:18 PM.

Respectfully submitted by Nina Richey