



SHORELAND PERMIT APPLICATION

Water Division/ Shoreland Program
Land Resources Management

Check the status of your application: www.des.nh.gov/onestop



RSA/Rule: RSA 483-B, Env-Wq 1400

Administrative Use Only	Administrative Use Only	Administrative Use Only	File Number:
			Check No.
			Amount:
			Initials:

This is an application for a permit to excavate, fill or construct new structures within the protected shoreland as regulated under RSA 483-B. For a complete list of activities that do not require a shoreland permit, view the shoreland program [frequently asked questions](#) (FAQs).

Please type or print clearly. For more information, visit the new [Land Resources Management Application Return Process](#) webpage located on the Shoreland Program page.

1. PROPERTY OWNER			
LAST NAME, FIRST NAME, M.I.: Scanlon, Thomas			
ADDRESS: 87 South Road	TOWN/CITY: North Hampton	STATE: NH	ZIP CODE: 03862
PHONE: 603-926-0366	EMAIL: thomas-scanlon@comcast.net		
2. PROJECT LOCATION			
ADDRESS: Nelson Drive	TOWN/CITY: Exeter	STATE: NH	ZIP CODE: 03833
WATERBODY NAME: Little River	TAX MAP: 83	LOT NUMBER: 56	
3. CONTRACTOR OR AGENT			
LAST NAME, FIRST NAME, M.I.: Scamman, Bruce			
ADDRESS: 118 Portsmouth Avenue	TOWN/CITY: Stratham	STATE: NH	ZIP CODE: 03885
PHONE: 603-772-4400	EMAIL: bscamman@emanuelengineering.com		
4. CRITERIA			
Please check at least one of the following criteria:			
<input checked="" type="checkbox"/> This shoreland permit application requires neither a proposal to make the property more nearly conforming nor a request for a waiver of a minimum standard.			
<input type="checkbox"/> This shoreland permit application includes a proposal to make the structures and/or the property more nearly conforming.			
<input type="checkbox"/> This shoreland permit application includes a request for a waiver of the following minimum standard(s) under RSA 483-B:9, V _____.			
5. PROJECT DESCRIPTION			
Provide a complete description of the proposed project. The proposed project is for the construction of a single family farm and detached barn.			
6. RELATED NHDES LAND RESOURCES MANAGEMENT PERMIT APPLICATIONS ASSOCIATED WITH THIS PROJECT:			
Please indicate if any of the following permit applications are required and, if required, the status of the application.			

lm@des.nh.gov or (603) 271-2147

NHDES Wetlands Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095

<http://www.des.nh.gov>

To determine if other Land Resources Management permits are required, refer to the [Land Resources Management Web Page](#).

Permit Type	Permit Required	File Number	Permit Application Status
Alteration of Terrain Permit Per RSA 485-A:17	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Individual Sewerage Disposal per RSA 485-A:2	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Subdivision Approval Per RSA 485-A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Wetlands Permit Per RSA 482-A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED

7. REFERENCE LINE ELEVATION (REQUIRED FOR LAKES, PONDS, AND ARTIFICIAL IMPOUNDMENTS)

Reference line elevations for most lakes, ponds, and artificial impoundments greater than 10 acres in size are listed in the [Consolidated List of Waterbodies Subject to the Shoreland Water Quality Protection Act](#). Please see RSA 483-B:4, xvii for the definition of reference line.
The reference line for this waterbody is 18 feet above sea level.

8. SHORELAND FRONTAGE Shoreland frontage is the actual frontage along the waterfront measured at the reference line.

The shoreland frontage on this lot is 715 linear feet.
 N/A – No direct frontage on this lot

9. APPLICATION FEE & SUBMITTAL

A non-refundable permit application fee of \$200 plus \$0.20 per total square feet for restoration of water quality improvement projects, and \$400 for all other projects is required at the time the application is submitted. Please note that your application will not be considered complete if it does not include the appropriate fee. Please mail or hand deliver this application and all required attachments to the NHDES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095. Missing information will delay processing your application and may result in denial of a shoreland permit. **Please make checks payable to the Treasurer, State of NH.**

10. CALCULATING THE TOTAL IMPACT AREA AND PERMIT APPLICATION FEE

Total impact area is calculated by determining the sum of all areas disturbed by regrading, excavation, filling, construction and structure removal. Impacts often include, but are not limited to: constructing new driveways, constructing new structures, areas disturbed when installing septic systems and foundations, creating temporary access roads to drill a new well and regrading associated with landscaping activities.

Total Area Impacted within 250 feet of the reference line. = 12,825 (A) square feet

For restoration of water quality improvement projects:

Multiply the Total Impact Area by \$0.20 and add \$200. [(A) × \$0.20 + \$200] = \$0 Permit Fee

For all other projects:

Multiply the Total Impact Area by \$0.20 and add \$400. [(A) × \$0.20 + \$400] = \$2,965 Permit Fee

11. REQUIRED CERTIFICATIONS

By initialing within the blank before each of the following statements, and signing below, you are certifying that: to the best of my knowledge, the information provided is true, complete and not misleading.

I understand that any permit or waiver granted based on false, incomplete, or misleading information shall be subject to revocation.

I am aware that obtaining a shoreland permit will not exempt the work I am proposing from other state, local, or federal approvals.

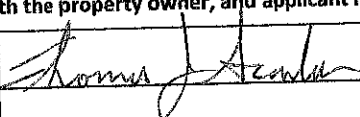
I have notified the municipality or municipalities in which the proposed impacts are located and provided them with a complete copy of the application and all supporting materials on / / via certified mail.

I have notified all abutters of the proposed impacts via certified mail as required by RSA 483-B:5-b, IV-a. (see definition of "abutter" on page (6)).

This project is within ¼ mile of a designated river (river name: _____) and I have notified the Local River Management Advisory Committee (LAC) by providing the LAC with a copy of the complete application, including all supporting materials, via certified mail on day: month: year: and I have included a copy of the certified mail receipt in the application submittal (RSA 483-B:5-b, IV-a).

This project is not within ¼ mile of a designated river.

12. SIGNATURES (Both the property owner, and applicant must sign the application form per Env-Wq 1406.08)

OWNER NAME		PRINT NAME LEGIBLY: Tom Scanlon	DATE: 3-10-20
APPLICANT NAME		PRINT NAME LEGIBLY:	DATE:

SHORELAND APPLICATION WORKSHEET

Calculating Impervious Area

This form must be submitted to the NHDES Wetlands Bureau accompanied with a Shoreland Permit Application. Instructions for completing this form are available on the Shoreland Program web page.

For the purposes of this worksheet, “**Pre-Construction**” impervious surface area¹ means all human made impervious surfaces² currently present on the property, whether to be removed or to remain after the project is completed. “**Post-Construction**” impervious area means all impervious surfaces that will exist on the property upon completion of the project, including both new and any remaining pre-existing impervious surfaces. All answers shall be given in square feet.

CALCULATING IMPERVIOUS AREA WITHIN 250 FEET OF THE REFERENCE LINE			
	STRUCTURE DESCRIPTION	PRE-CONSTRUCTION IMPERVIOUS AREAS	POST-CONSTRUCTION IMPERVIOUS AREAS
PRIMARY STRUCTURE(S) House and all <u>attached</u> decks and porches.	<u>House & Barn</u>	0 FT ²	3,628 FT ²
	ACCESSORY STRUCTURES All other impervious surfaces excluding lawn furniture, well heads, and fences. Common accessory structures include, but are not limited to: driveways, walkways, patios, and sheds.	<u>(2) Driveways</u>	0 FT ²
	<u>Retaining Wall</u>	0 FT ²	39 FT ²
	_____	_____ FT ²	_____ FT ²
	_____	_____ FT ²	_____ FT ²
	_____	_____ FT ²	_____ FT ²
	_____	_____ FT ²	_____ FT ²
TOTAL:		(A) 0 FT²	(B) 5,802 FT²
Area of the lot located within 250 feet of reference line:			(C) 131,184 FT²
Percentage of lot covered by pre-construction impervious area within 250 feet of the reference line: <i>[divide (a) by (c) x 100]</i>			(D) 0 %
Percentage of lot to be covered by post-construction impervious area within 250 feet of the reference line upon completion of the project: <i>[divide (b) by (c) x 100]</i>			(E) 4.42 %

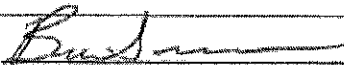
¹ “**Impervious surface area**” as defined in Env-Wq 1402.15 means, for purposes of the impervious surface limitation specified in RSA 483-B:9, V(g), the sum total of the footprint of each impervious surface that is located within the protected shoreland.

² “**Impervious Surface**” as defined in RSA 483-B:4, VII-b means any modified surface that cannot effectively absorb or infiltrate water. Examples of impervious surfaces include, but are not limited to, roofs, and unless designed to effectively absorb or infiltrate water, decks, patios, and paved, gravel, or crushed stone driveways, parking areas, and walkways.

Stormwater Management Requirements

The Impervious Area Thresholds	
<input type="checkbox"/>	A net <i>decrease</i> in impervious area is proposed (If Calculation E is less than Calculation D).
<input checked="" type="checkbox"/>	The percentage of post-construction impervious area (Calculation E) is less than or equal to 20%. This project does not require a stormwater management plan and does not require a plan demonstrating that each waterfront buffer grid segment at least meets the minimum required tree and sapling point score.
<input type="checkbox"/>	A net increase in impervious area is proposed and the percentage of post-construction impervious area (Calculation E) is greater than 20%, but less than 30%. This project requires a stormwater management but, does not require a plan demonstrating that each waterfront buffer grid segment at least meets the minimum required tree and sapling point score. See details on the <i>Checklist of Required Items</i> on page 6
<input type="checkbox"/>	A net increase in impervious area is proposed and the percentage of post-construction impervious area (Calculation E) is greater than 30%. This project requires a stormwater management plan designed and certified by a professional engineer and requires plans demonstrating that each waterfront buffer grid segment meets at least the minimum required tree and sapling point score. See details on the <i>Checklist of Required Items</i> on page 6

Natural Woodland Area Requirement

DETERMINING THE AREA TO REMAIN AS NATURAL WOODLAND	
Total area of the lot between 50 feet and 150 feet of the reference line within which the vegetation currently exists as natural woodland ³ (see definition below).	(F) <u>73,147 SF</u>
Total area of the lot between 50 feet and 150 feet from the <u>reference line</u> .	(G) <u>73,147 SF</u>
At least 25% of area (G) must remain in as natural woodland. [0.25 x G]	(H) <u>18,286 SF</u>
Place the lesser of area (F) and calculation (H) on this line. In order to remain compliant with the natural woodland area requirement , this is the minimum area that must remain as natural woodland between 50 feet and 150 feet from the <u>reference line</u> . This area must be represented on all plans and this area, exclusive of existing lawn, must remain in an unaltered state ⁴ .	(I) <u>18,286 SF</u>
Name of person who prepared this worksheet: _____	
Name and date of the plan this worksheet is based upon: _____	
SIGNATURE: <u></u>	DATE: <u>3/16/20</u>

³ "Natural Woodland" means a forested area consisting of various species of trees, saplings, shrubs, and ground covers in any combination and at any stage of growth.

⁴ "Unaltered State" means native vegetation allowed to grow without cutting, limbing, trimming, pruning, mowing, or other similar activities except as needed for renewal or to maintain or improve plant health.

Impervious Surface Thresholds

Projects that propose a **net increase** in impervious area may be required to incorporate a stormwater management plan and enhance the waterfront buffer with additional vegetation.

For projects that propose a net increase in impervious area and the percentage of post-construction impervious area will be greater than 20%, but less than 30% (**Calculation E**) within the protected shoreland, as specified in RSA 483-B:9 V (g)(2), please provide:

- Plans for a stormwater management system that will infiltrate increased stormwater from development in accordance with Env-Wq 1500.

For projects that propose a net increase in impervious area and the percentage of post-construction impervious area will be greater than 30% (**Calculation E**) within the protected shoreland, as specified in RSA 483-B:9 V (g) (1) and (3), please provide:

- Plans for a stormwater management system that is designed and certified by a professional engineer. Such system design shall demonstrate that the post-development volume and peak flow rate based on the 10-year, 24-hour storm event, shall not exceed the pre-development volume and peak flow rate for flow off the property within the protected shoreland.
- Evidence that each grid segment of the waterfront buffer at least meets the minimum required tree and sapling point score and/or a planting plan with the locations and species of all native plantings proposed to at least bring each deficient grid segment up to the required minimum point score. An explanation of how to score grid segments and a native species planting list is available on the Shoreland Program web page.

Nonconforming Structures in accordance with RSA 483-B:11

For projects that propose expansions of non-conforming primary structures, please provide a More Nearly Conforming Request Form in accordance with RSA 483-B:11.

- A Shoreland *More Nearly Conforming* Request Form.

Waivers

For projects that request a waiver of the minimum standards of RSA 483-B:9, please provide a Waiver Request Form in accordance with RSA 483-B:9,V(i).

- A Shoreland *Waiver* Request Form.

Pervious Technology Use

For any project that proposes the use of pervious surface technologies such as pervious asphalt or porous concrete, please provide:

- A plan with the dimensions and locations of all proposed pervious technologies, a cross-section that shows the construction method and details, and the product specifications indicating how the pervious technologies will be installed and maintained.

3. REQUIRED ATTACHMENTS (ref. Env-Wq 1406.12)

- A copy of the recorded deed of the current property owner.
- A copy of the US Geological Survey map at a scale of 1:24,000 with the property and project located.
- A copy of the tax map showing the location and lot number of the proposed project.
- Photographs of the area to be impacted.
- A copy of the NH Natural Heritage Bureau (NHB) Report for the subject property indicating that the project has been screened for species of concern. An NHB Report can be obtained online at: www2.des.state.nh.us/nhb_datacheck.
- Certified mail receipts verifying that the governing body of the municipality in which the project will be located, the Local River Management Advisory Committee, if the project is within ¼ mile of a Designated River under RSA 483:15, and all abutters⁵ have been notified (ref. RSA-483-B:5-b, IV(a))
- A list of names and mailing addresses, as well as tax map and lot numbers, of all abutters⁴.

Please Note: Public infrastructure projects such as public roads, public utility lines, and associated structures and facilities, including public water access facilities, are not required to notify abutters (ref. RSA-483-B:5-b, IV(a)).

⁴ "Abutter" means any person who owns property that is immediately contiguous to the property on which the proposed work will take place, or who owns flowage rights on such property. The term does not include those properties separated by a public road or more than 1/4 mile from the limits of the proposed work. If contiguous properties are owned by the person who is proposing the work, then the term includes the person owning the next contiguous property, subject to the 1/4 mile limitation.

7018 3090 0002 1323 8117

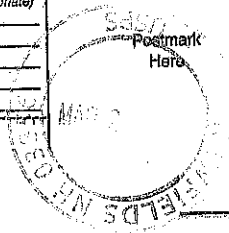
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<input type="checkbox"/> Return Receipt (electronic)	\$ _____
<input type="checkbox"/> Certified Mail Restricted Delivery	\$ _____
<input type="checkbox"/> Adult Signature Required	\$ _____
<input type="checkbox"/> Adult Signature Restricted Delivery	\$ _____



Postage

Ray Chang
4 Nelson drive
Exeter, NH 03833

7018 3090 0002 1323 8131

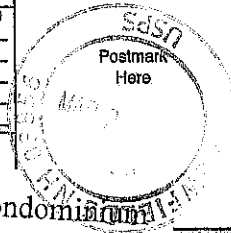
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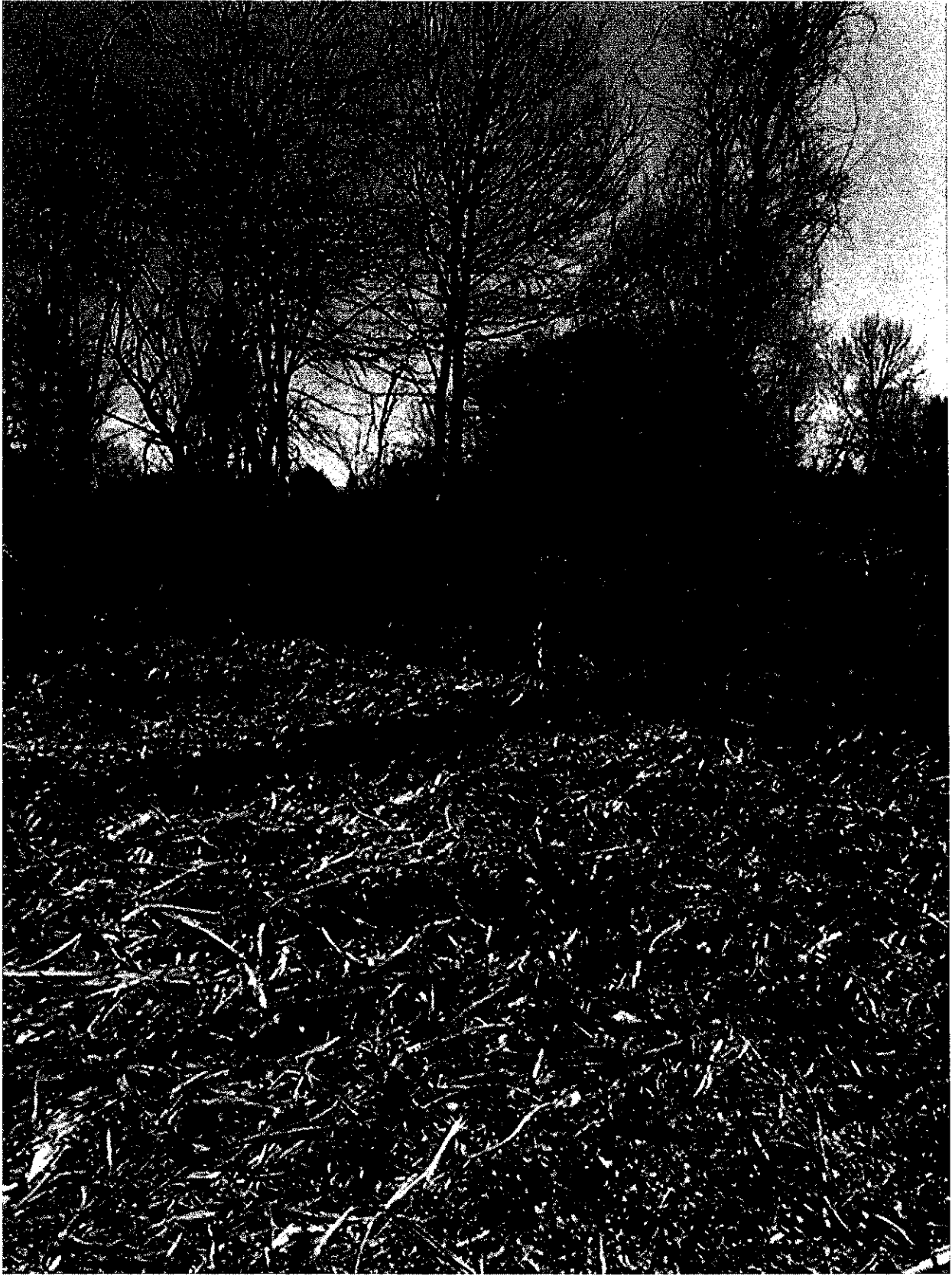
Certified Mail Fee

\$	
Extra Services & Fees (check box, add fee as appropriate)	
<input type="checkbox"/> Return Receipt (hardcopy)	\$ _____
<input type="checkbox"/> Return Receipt (electronic)	\$ _____
<input type="checkbox"/> Certified Mail Restricted Delivery	\$ _____
<input type="checkbox"/> Adult Signature Required	\$ _____
<input type="checkbox"/> Adult Signature Restricted Delivery	\$ _____

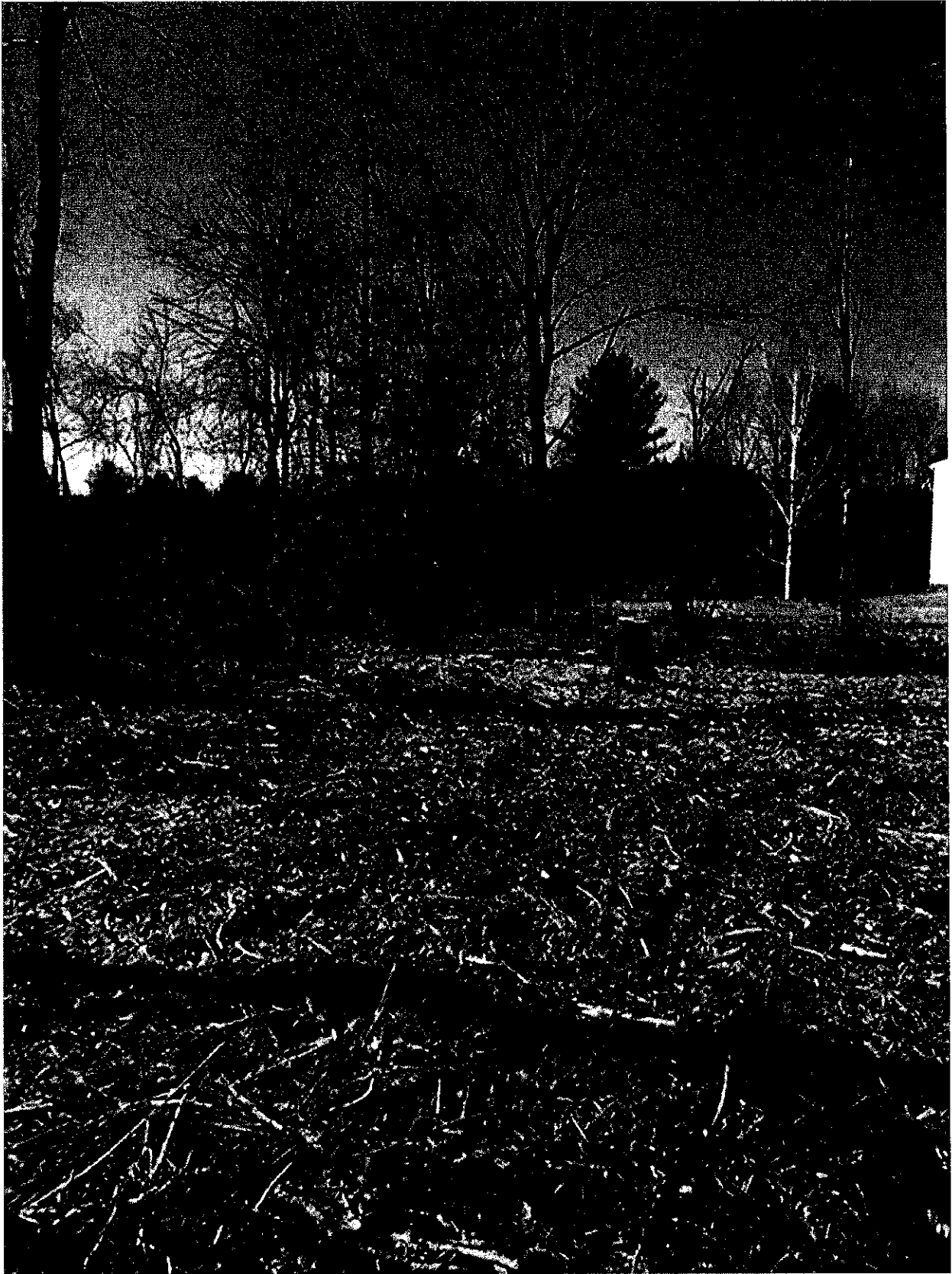


Postage

North Court Street Condominium
592 Lafayette Road
North Hampton, NH 03862



Looking east over shoreland area.



Looking west over shoreland area.



NEW HAMPSHIRE NATURAL HERITAGE BUREAU
NHB DATACHECK RESULTS LETTER

To: Luke Hurley, Gove Environmental Services, Inc.
8 Continental Drive

Exeter, NH 03833

From: NH Natural Heritage Bureau

Date: 3/24/2020 (valid for one year from this date)

Re: Review by NH Natural Heritage Bureau of request submitted 3/12/2020

NHB File ID: NHB20-0732

Applicant: Thomas Scanlon

Location: Exeter
Tax Maps: 83/56

Project

Description: Proposed single family house with detached barn

The NH Natural Heritage database has been checked by staff of the NH Natural Heritage Bureau and/or the NH Nongame and Endangered Species Program for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government.

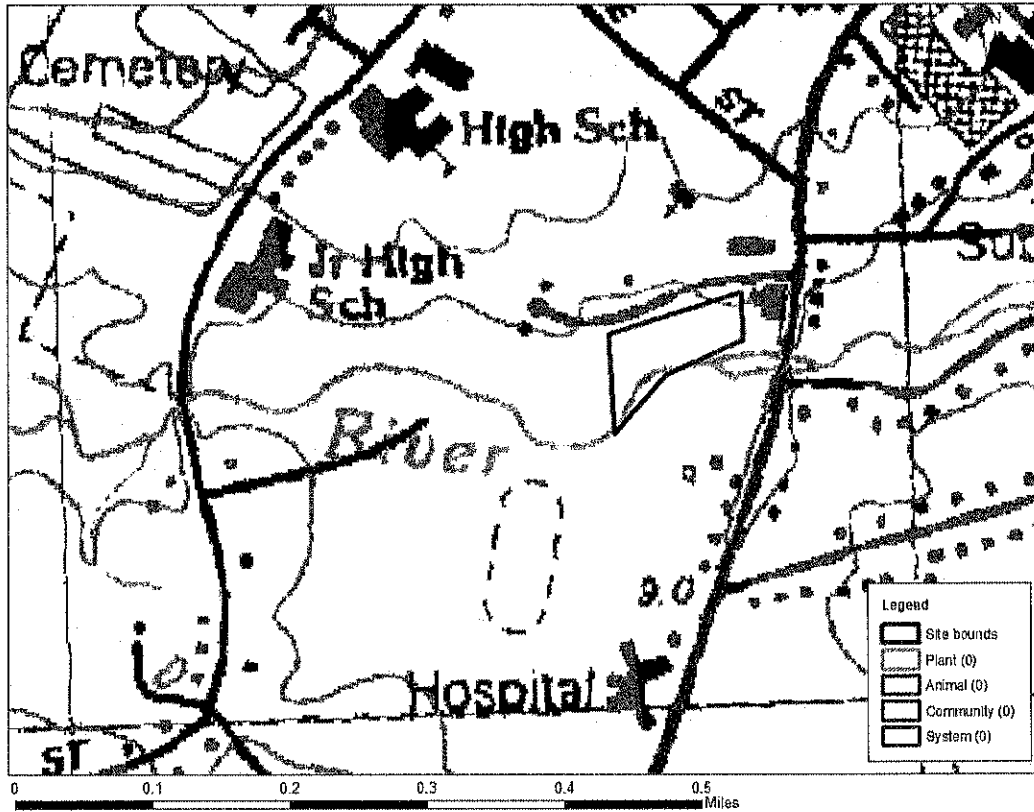
It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project. This determination was made based on the project information submitted via the NHB Datacheck Tool on 3/12/2020, and cannot be used for any other project.

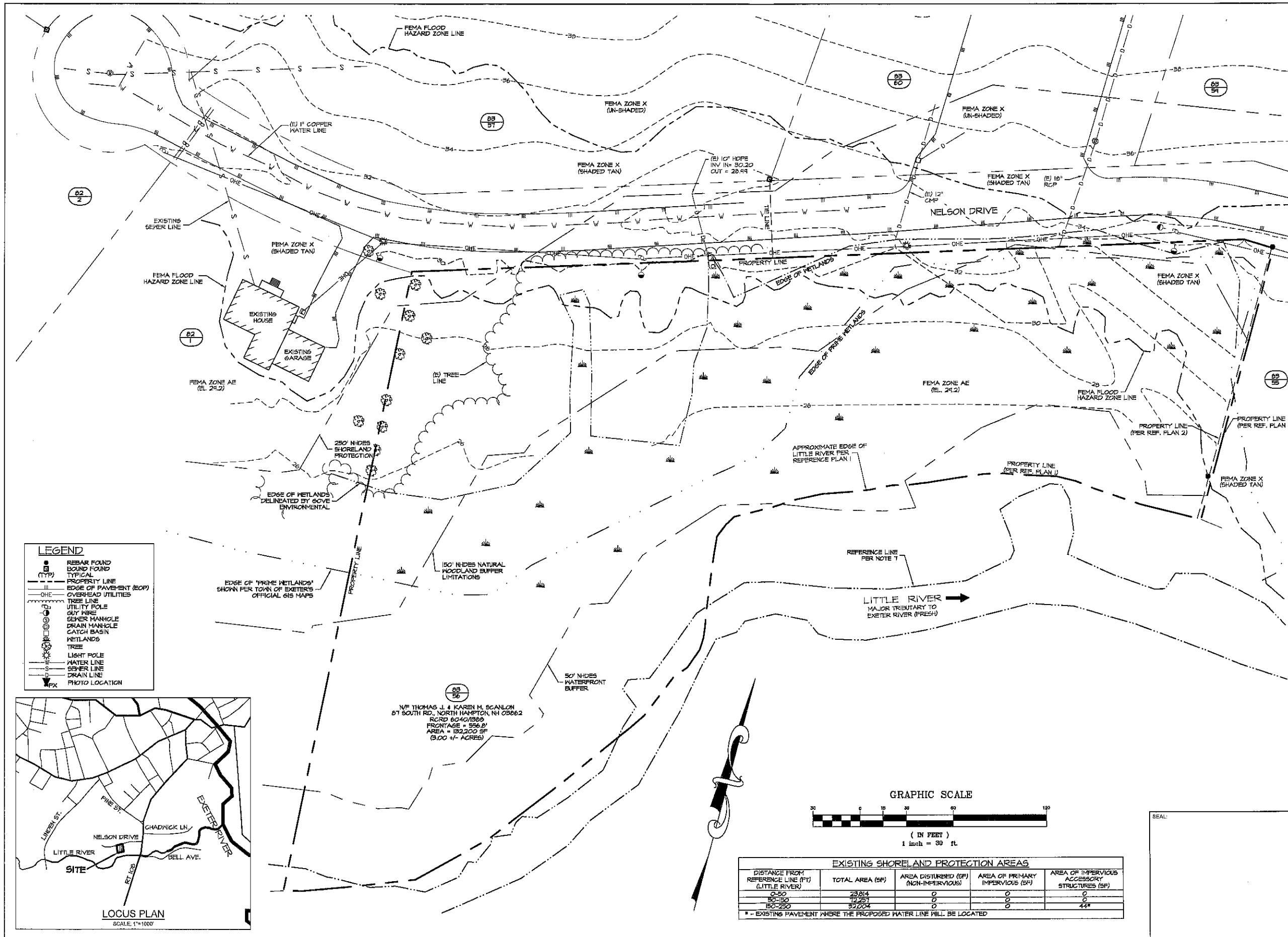


NEW HAMPSHIRE NATURAL HERITAGE BUREAU
NHB DATA CHECK RESULTS LETTER

MAP OF PROJECT BOUNDARIES FOR: NHB20-0732

NHB20-0732



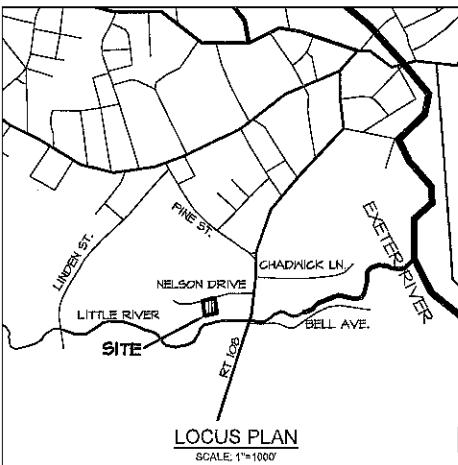


- NOTES:**
- OWNER OF RECORD:
TAX MAP 85, LOT 56
THE THOMAS J. SCANLON TRUST
THOMAS J. & KAREN M. SCANLON
81 SOUTH RD.
NORTH HAMPTON, NH 03862
RCRD BK 6040 PG 1388
 - THE INTENT OF THIS PLAN IS TO PROVIDE THE NECESSARY INFORMATION TO OBTAIN AN NHDES SHORELAND PERMIT.
 - PARCEL IS ZONED R-2 SINGLE FAMILY RESIDENTIAL PER THE 2018 EXETER ZONING MAP.
 - PARCEL IS WITHIN THE ZONE AE (ELEV. 24.2) & ZONE X - SPECIAL FLOOD HAZARD AREA: 0.2% ANNUAL CHANCE FLOOD HAZARD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE (SHADED TAN), AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 33050402E, DATED MAY 17, 2005.
 - THIS PLAN WAS PREPARED WITH EXISTING PLANS AND ON-SITE FIELD SURVEY WORK BY JAMES VERRA AND ASSOC., INC. DURING SEPTEMBER, 2019. THE CONTRACTOR SHOULD NOTIFY EMANUEL ENGINEERING, INC. DURING CONSTRUCTION IF ANY DISCREPANCY TO THE PLAN IS FOUND ON SITE.
 - ON SITE CONTROL ESTABLISHED USING SURVEY GRADE GPS UNITS.
HORIZONTAL DATUM: NAD 1983
(2011) (EPSG:4326.0000)
VERTICAL DATUM: NAVD 1929
PRIMARY BM: NHDOT 153-0360
 - THE LITTLE RIVER REFERENCE LINE IS DEPICTED VIA TOWN OF EXETER'S ONLINE GIS MAPS
 - WETLANDS DELINEATION BY GOVE ENVIRONMENTAL SERVICES IN SEPTEMBER 2014. WETLANDS FLAG SURVEY LOCATED BY JAMES VERRA AND ASSOC., INC., SEPTEMBER 2014.
 - PROPERTY TO BE SERVICED BY TOWN WATER AND SEWER.
 - ALL UTILITIES SHALL BE LOCATED UNDERGROUND EXCEPT AS NOTED ON PLAN APPROVED BY THE TOWN.

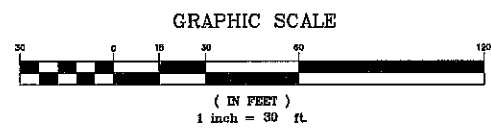
- REFERENCE PLANS:**
- "PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, NH" REVISED TO 1/16/17, RCRD PLAN 453, ALSO SEE SAME PLAN REVISED TO 1/17/17, NOT RECORDED.
 - "REMEDIATION ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 45 COURT STREET, EXETER, NH," DATED FEB. 21, 2002, RCRD PLAN D-24656.

LEGEND

■	REBAR FOUND
□	BOUND FOUND
(TYP)	TYPICAL
---	PROPERTY LINE
---	EDGE OF PAVEMENT (EOP)
---	OVERHEAD UTILITIES
---	TREE LINE
○	UTILITY POLE
○	6" WIRE
○	SEWER MANHOLE
○	DRAIN MANHOLE
○	CATCH BASIN
○	NETLANDS
○	TREE
○	LIGHT POLE
○	WATER LINE
○	SEWER LINE
○	DRAIN LINE
○	PHOTO LOCATION



1/4 THOMAS J. & KAREN M. SCANLON
81 SOUTH RD., NORTH HAMPTON, NH 03862
RCRD 6040/1388
FRONTAGE = 556.81'
AREA = 132,200 SF
(3.00 +/- ACRES)

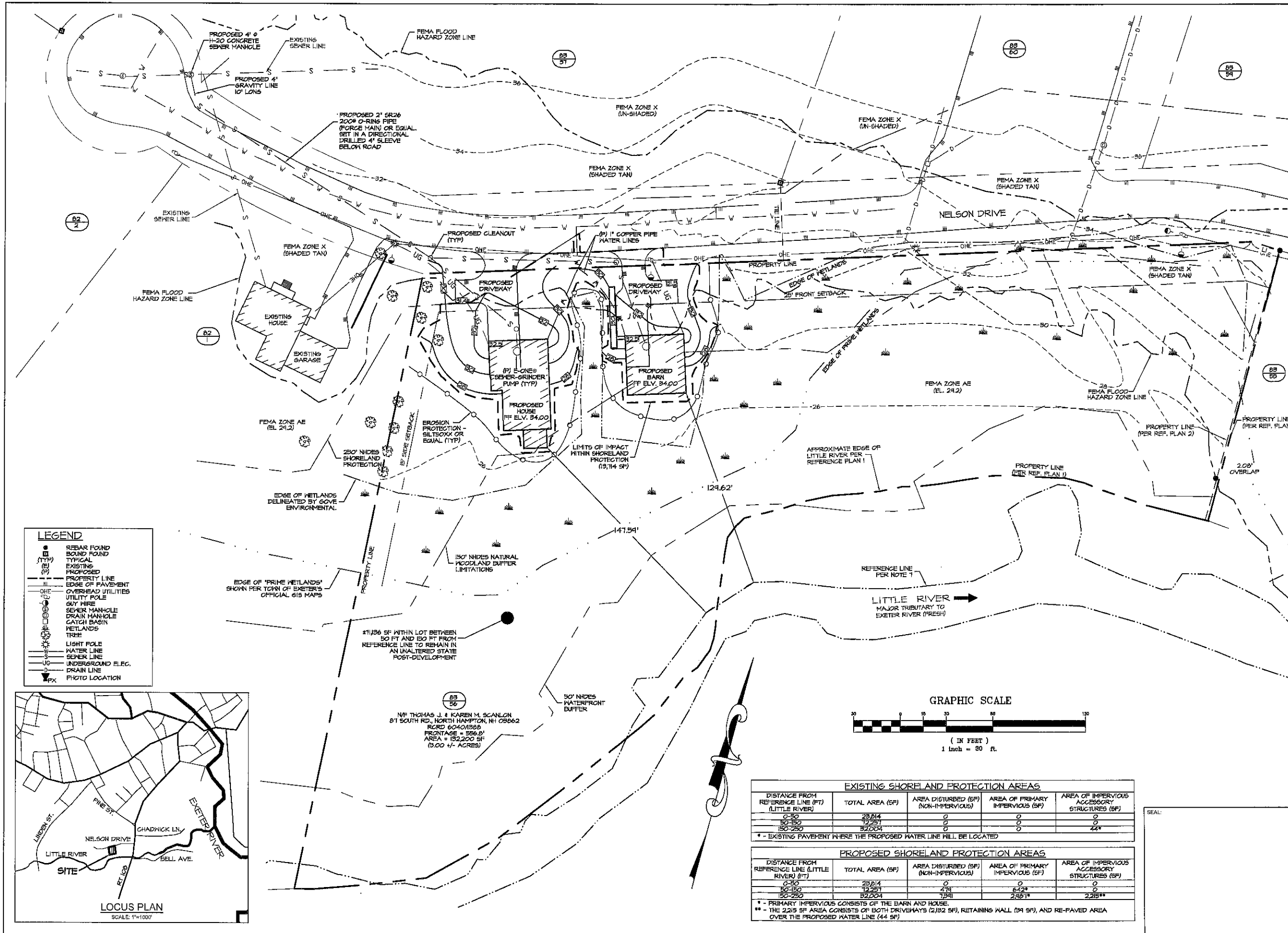


EXISTING SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (FT) (LITTLE RIVER)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-100	18,251	0	0	0
100-250	82,004	0	0	44*

* - EXISTING PAVEMENT WHERE THE PROPOSED WATER LINE WILL BE LOCATED

1	FEB. 11, 2020	PRELIMINARY	
ISS. DATE:		DESCRIPTION OF ISSUE:	CHK
DRAWN:	MCV	DESIGN:	MCV
CHECKED:	BDS	CHECKED:	BDS
 <small>118 PONDVIEW AVENUE, #102 STRATFORD, NH 03303 PH 603-772-4400 FX 603-772-4437 WWW.EMANUELENGINEERING.COM</small>			
CLIENT:			
TOM SCANLON P.O. BOX 2345 HAMPTON, NH 03843			
TITLE:			
PRE-DEVELOPMENT SHORELAND SKETCH FOR TOM SCANLON NELSON DRIVE (SITE) EXETER, NH 03833			
PROJECT:	SCALE:	SHEET:	
19-070	1"=30'	SK1	

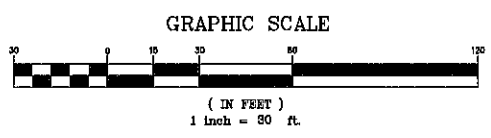
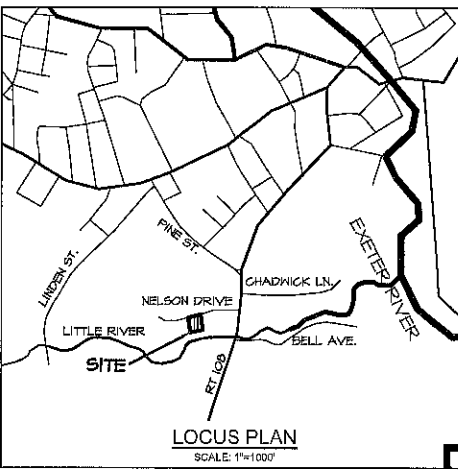


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 - ON SITE CONTROL ESTABLISHED USING SURVEY GRADE 6PS UNITS.
HORIZONTAL DATUM: NAD 1983 (2011EPOCH2010.0000)
VERTICAL DATUM: NAVD 1928
PRIMARY BM: NVDOT 155-0360
 - THE LITTLE RIVER REFERENCE LINE IS DEPICTED VIA TOWN OF EXETER'S ONLINE GIS MAPS
 - WETLANDS DELINEATION BY GOVE ENVIRONMENTAL SERVICES IN SEPTEMBER 2019. WETLANDS FLAG SURVEY LOCATED BY JAMES VERRA AND ASSOC., INC., SEPTEMBER 2019.
 - PROPERTY TO BE SERVICED BY TOWN WATER AND SEWER.
 - ALL UTILITIES SHALL BE LOCATED UNDERGROUND EXCEPT AS NOTED ON PLAN APPROVED BY THE TOWN.

- REFERENCE PLANS:**
- PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, NH REVISOR TO 8/16/1, RCRD PLAN 459; ALSO SEE SAME PLAN REVISOR TO 1/19/1, NOT RECORDED.
 - REMEDIATION ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 93 COURT STREET, EXETER, NH, DATED FEB. 21, 2002; RCRD PLAN D-24656.

LEGEND

●	REBAR FOUND
○	BOUND FOUND
□	TYPICAL
○	EXISTING
○	PROPOSED
---	PROPERTY LINE
---	EDGE OF PAVEMENT
---	OVERHEAD UTILITIES
---	UTILITY POLE
---	GUY WIRE
○	SEWER MANHOLE
○	DRAIN MANHOLE
○	CATCH BASIN
○	WETLANDS
○	TREE
---	LIGHT POLE
---	WATER LINE
---	SEWER LINE
---	UNDERGROUND ELEC.
---	DRAIN LINE
○	PHOTO LOCATION



EXISTING SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (FT) (LITTLE RIVER)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-150	12,251	0	0	0
150-250	32,004	0	0	44*

* - EXISTING PAVEMENT WHERE THE PROPOSED WATER LINE WILL BE LOCATED

PROPOSED SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (LITTLE RIVER) (FT)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-150	12,251	474	642*	0
150-250	32,004	794	248**	2,215**

* - PRIMARY IMPERVIOUS CONSISTS OF THE BARN AND HOUSE.
** - THE 2,215 SF AREA CONSISTS OF BOTH DRIVEWAYS (2,182 SF), RETAINING WALL (34 SF), AND RE-PAVED AREA OVER THE PROPOSED WATER LINE (44 SF)

1	FEB. 11, 2020	PRELIMINARY	
ISS. DATE:	DESCRIPTION OF ISSUE:		CHK
DRAWN: MCV	DESIGN: MCV		
CHECKED: BDS	CHECKED: BDS		

EMANUEL ENGINEERING
civil & structural consultants, Inc. | planners
118 Portsmouth Avenue, A 202
STERLING, NH 03335
P: 603-772-4400 F: 603-772-4487
WWW.EMANUELENGINEERING.COM

CLIENT:
TOM SCANLON
P.O. BOX 2345
HAMPTON, NH 03843

TITLE:
POST-DEVELOPMENT SHORELAND SKETCH
FOR
TOM SCANLON
NELSON DRIVE (SITE)
EXETER, NH 03833

PROJECT:	SCALE:	SHEET:
19-070	1"=30'	SK2

Cathy Ann Tracy

LCHIP	RDA464028	25.00
TRANSFER TAX	RO091661	1,125.00
RECORDING		14.00
SURCHARGE		2.00

Return to:
Thomas Scanlon
87 South Road
North Hampton, NH 03862



WARRANTY DEED

KNOW ALL PERSONS BY THESE PRESENTS: That the, **Christ Church of Exeter**, a corporation organized and existing under the provisions of Chapter 292 of the Revised Statutes Annotated of the State of New Hampshire, with a mailing address of 43 Pine Street, Town of Exeter, County of Rockingham and the State of New Hampshire 03833 for consideration paid grant(s) to **Thomas J. Scanlon and Karen M. Scanlon, A Married Couple, Trustees of The Thomas J. Scanlon Trust dated January 11, 2000, and any amendments thereto or restatements thereof**, of 87 South Road, Town of North Hampton, County of Rockingham and the State of New Hampshire 03862 with **WARRANTY COVENANTS:**

A certain lot or parcel of land situated on the Southerly side of Nelson Drive, in the Town of Exeter, County of Rockingham and the State of New Hampshire being more particularly bounded and described as follows:

Beginning at an iron pipe at the corner of a right of way noted on a "Plan of Land for Christ Episcopal Church" Exeter, NH by John W. Durgin Civil Engineers dated December 1963 and revised February 1964 and May 1967 and recorded in the Rockingham County Registry of Deeds as Plan #953 sheets 1 and 2 on August 11, 1967. Said right of way is now known as said Nelson Drive running northwest along said right of way for a distance of 17.70 feet; thence running North 72 degrees 38' East along said right of way for a distance of 537.05 feet to a point; thence turning and running South 3 degrees 26' East for a distance of 405.00 feet more or less to the edge of Little River; thence turning and running along the edge of Little River north and northeasterly for a distance of 715.00 feet more or less to a point; thence turning and running along property now or formerly of Court Motor Sales Co. Inc. North 0 degrees 10' East for a distance of 180.00 feet more or less along said Court Motor Sales Co. Inc. to the place of beginning.

Meaning and intending to describe and convey a portion of the same premises conveyed to Christ Church of Exeter from John E. LeBaron and Miriam E. LeBaron by virtue of a deed dated July 31, 1967 and recorded on August 11, 1967 in the Rockingham County Registry of Deeds at Book 1872, Page 100.

The property is not the residence of the grantor and is not subject to homestead rights.

Executed this 23rd day of September, 2019.

Christ Church of Exeter

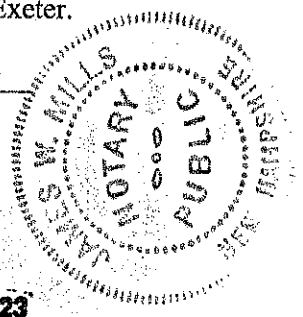
Kevin Sorber Senior Warden

By: Kevin Sorber
Its: Senior Warden, Duly Authorized

State of NEW Hampshire
County of Rockingham

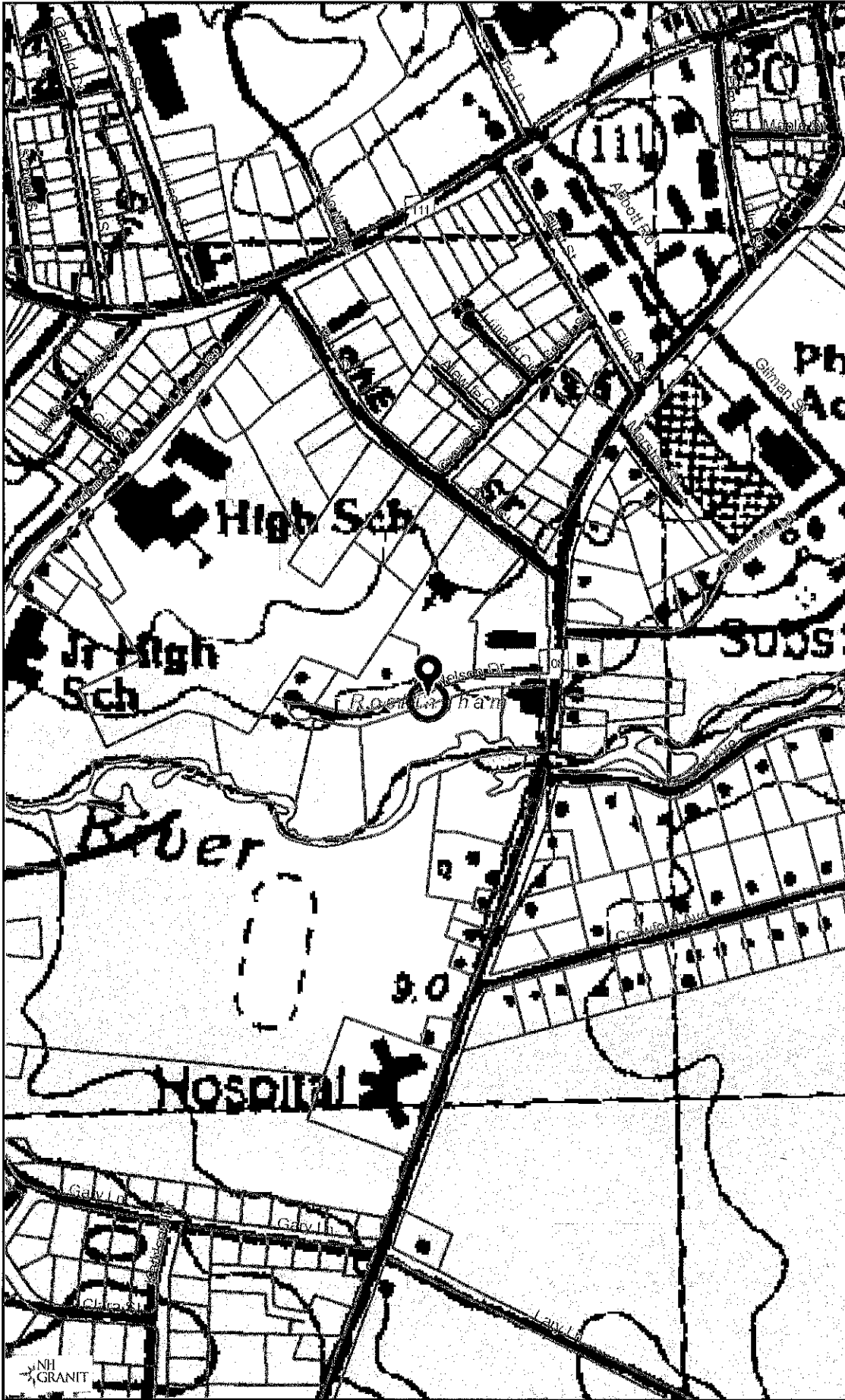
Then personally appeared before me on this 23rd day of September, 2019, Kevin Sorber, who acknowledged to be the Senior Warden of Christ Church of Exeter, and further acknowledged that he, being duly authorized in his capacity aforesaid, executed the foregoing instrument for the purposes contained therein on behalf of Christ Church of Exeter.

[Signature]
Notary Public/Justice of the Peace
Commission expiration:







JAMES W. MILLS
Notary Public - New Hampshire
My Commission Expires October 3, 2023

Map by NH GRANIT



Legend

-  Polygons
-  State
-  County
-  City/Town

Map Scale

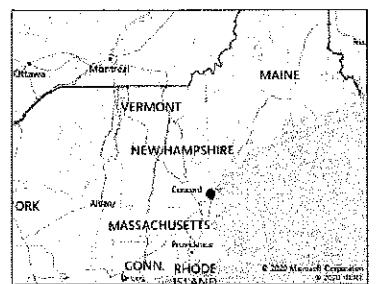
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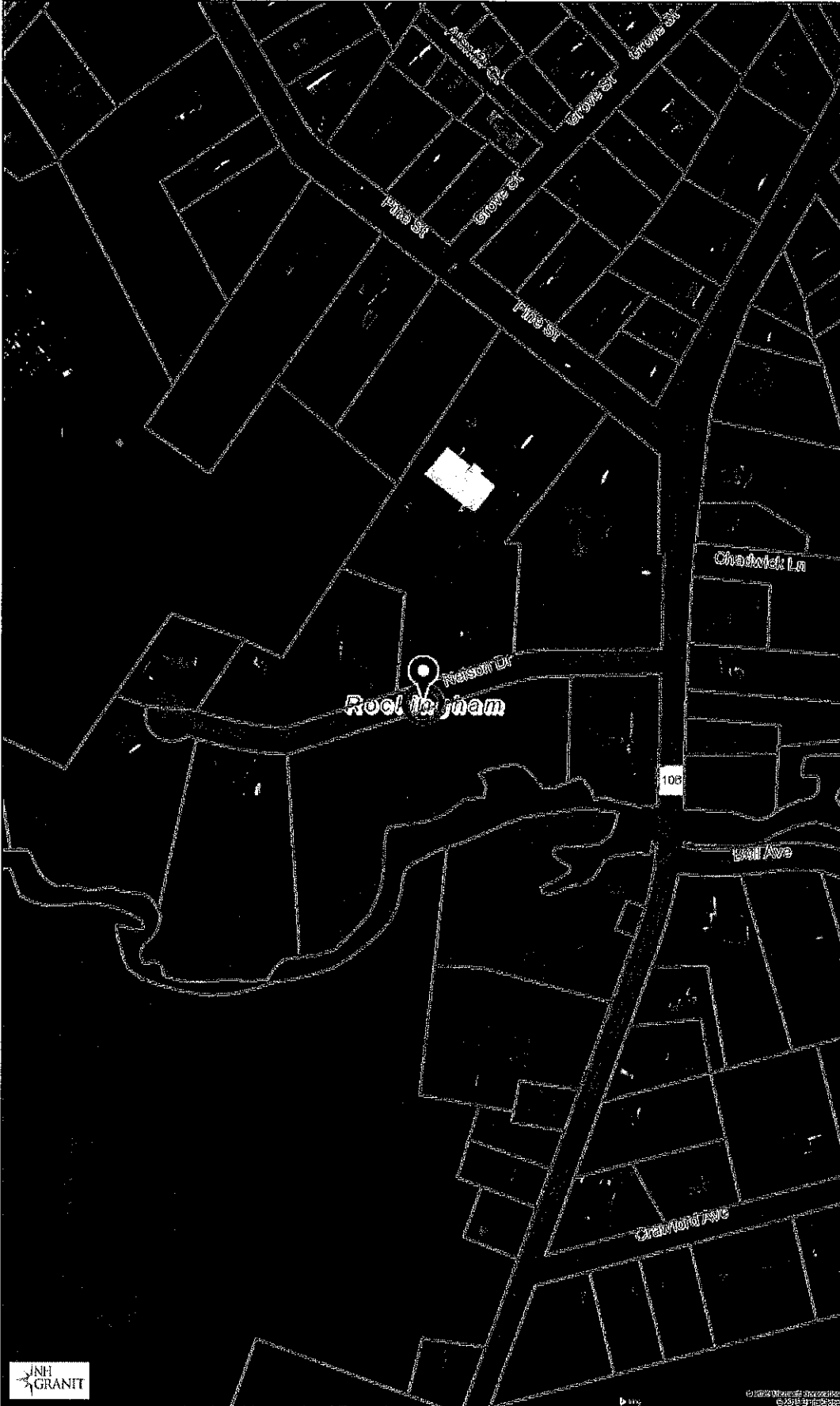
Map Generated: 3/13/2020



Notes



Map by NH GRANIT



Legend

- Polygons
- ▬ State
- ▬ County
- City/Town

Map Scale

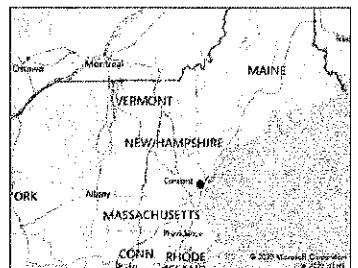
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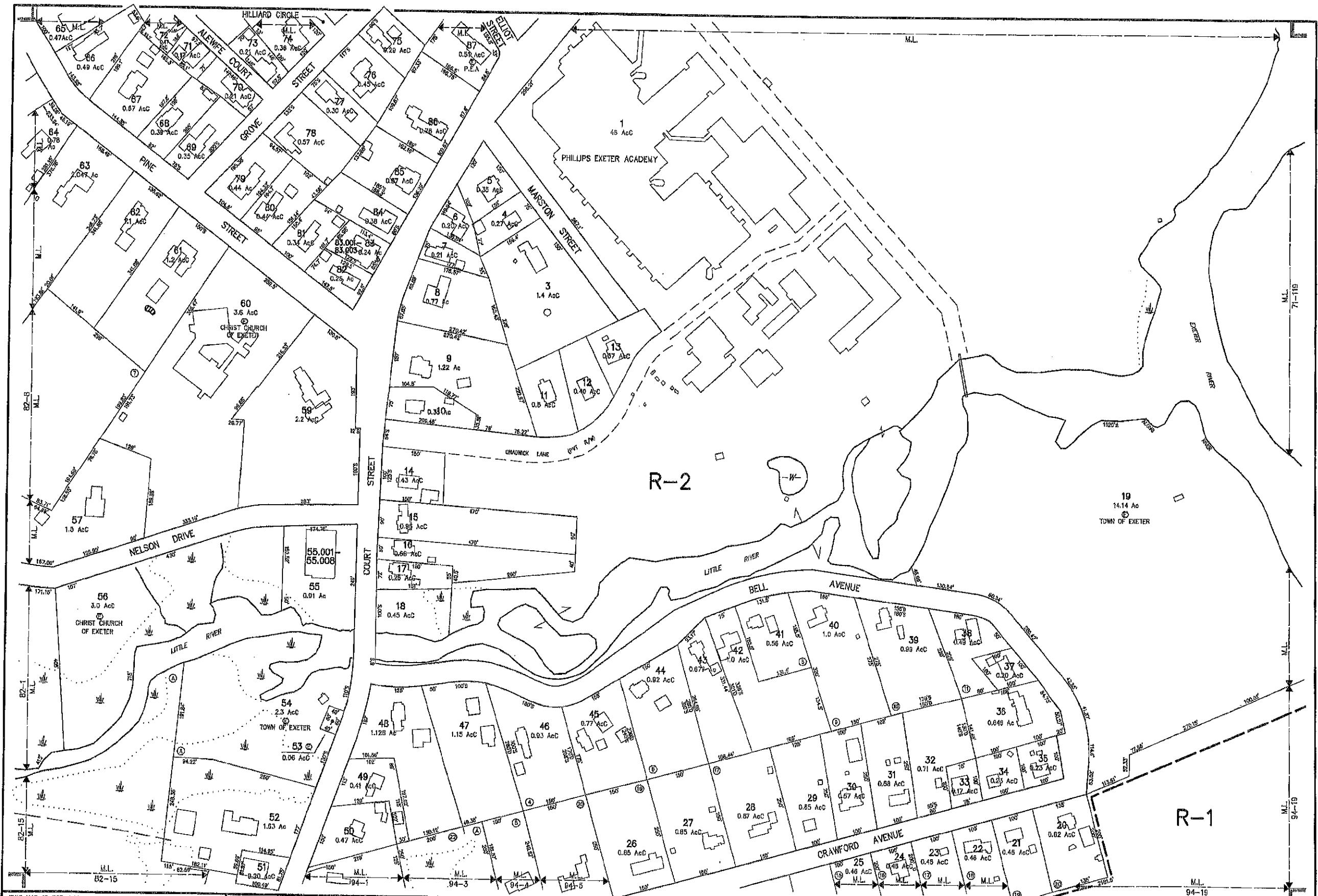
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Map Generated: 3/13/2020



Notes





THIS MAP IS FOR ASSESSMENT PURPOSES. IT IS NOT VALID FOR LEGAL DESCRIPTION OR CONVEYANCE.

THE HORIZONTAL DATUM IS THE NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM.

PHOTOGRAPHY DATE: APRIL 25, 1995

COMPLETION DATE: MARCH 29, 1996

PRODUCED IN 1996 BY

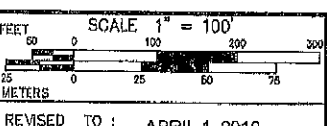
DATA Technologies

11 PLEASANT STREET, LITTLETON, COLORADO 80120-1540
800.322.1540 • WWW.DATATECH.COM

LEGEND

AREA SURVEYED	Ac
AREA CALCULATED	Ac
NECESSARY DIMENSION	100'
SCALED DIMENSION	1000'
MATCH LINE	M.L.
WATER	—W—

EXEMPT PROPERTY	⊙
SUBMISSION LOT NO.	①
ZONE LIMIT	—Z—
FRONT OF WAY	—F—
CONCRETE OVERLAP	—C—
BUILDING	—B—
WETLANDS	—W—



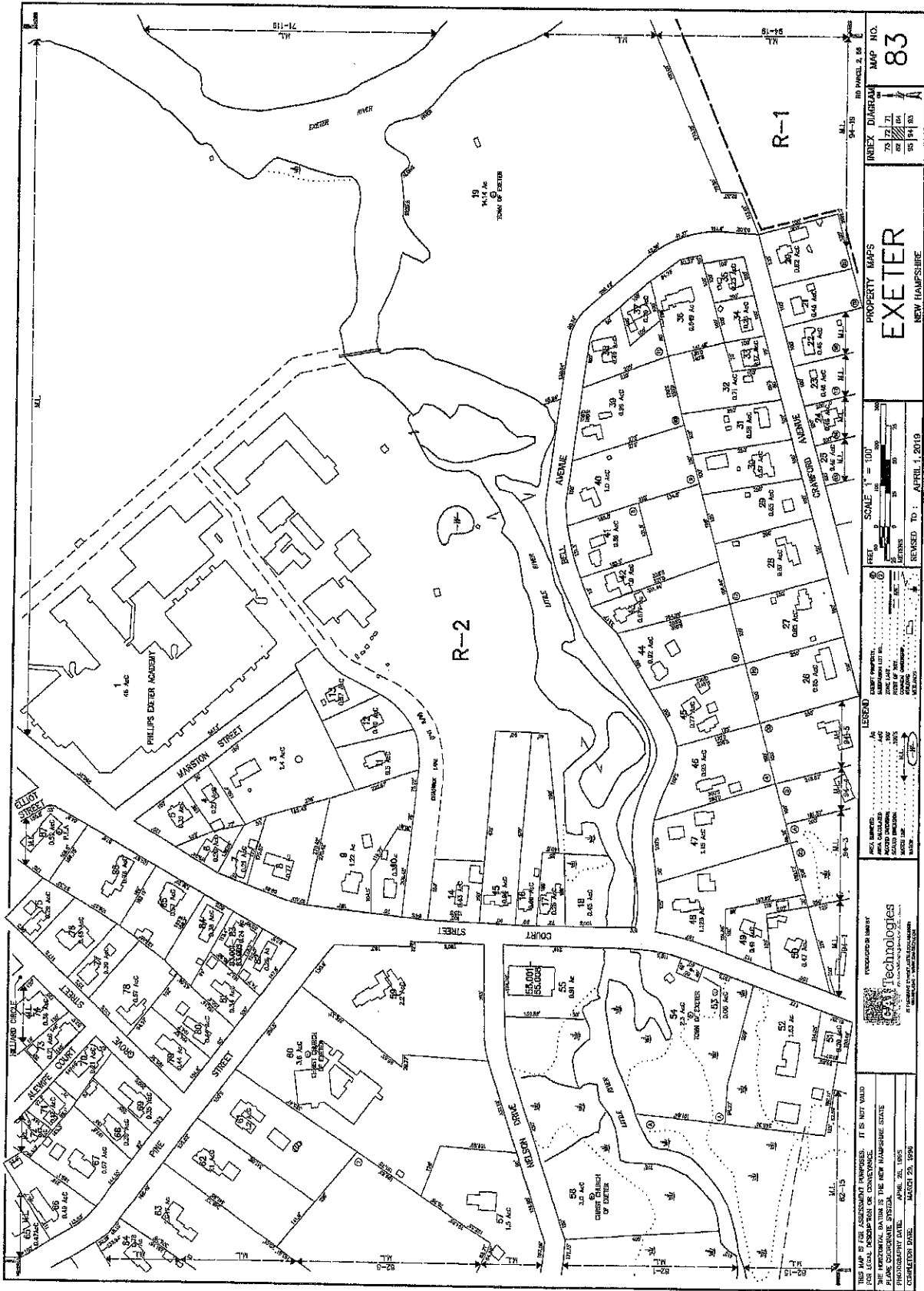
PROPERTY MAPS

EXETER

NEW HAMPSHIRE

INDEX DIAGRAM	MAP NO.
73 72 71	83
82 84	
95 94 93	

NO PARCEL 2, 58



INDEX DIAGRAM
 MAP NO. 83
 10 PARCEL 2.58

PROPERTY MAPS
EXETER
 NEW HAMPSHIRE

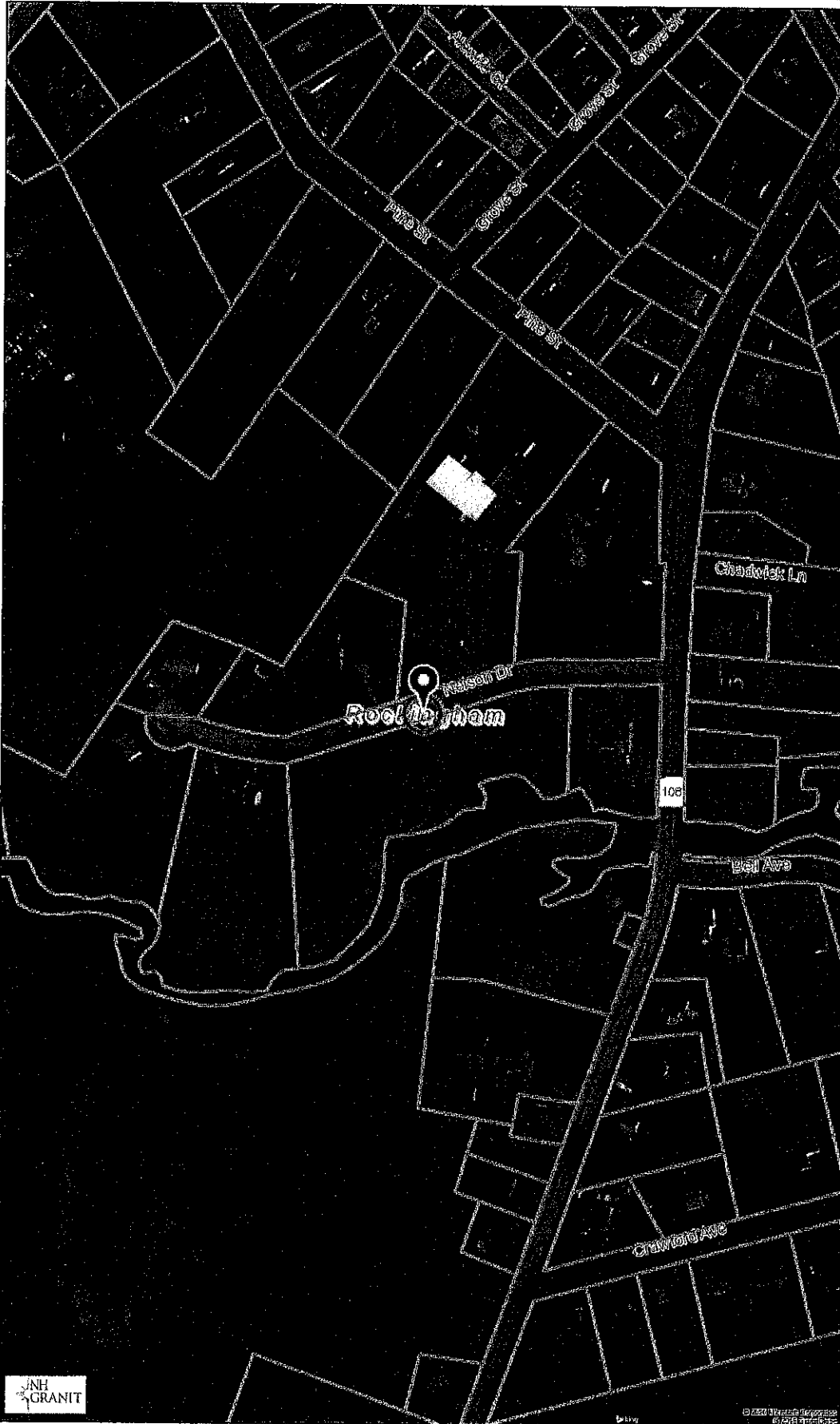
SCALE 1" = 100'
 FEET
 REVISION TO: APRIL 1, 2019

- LEGEND**
- AS SHOWN
 - AS CALLED
 - AS PER DEED
 - AS PER RECORDS
 - AS PER PLAN
 - AS PER SURVEY
 - AS PER TITLE
 - AS PER COURT
 - AS PER AGREEMENT
 - AS PER DECISION
 - AS PER ORDER
 - AS PER JUDGMENT
 - AS PER WRIT
 - AS PER EXECUTION
 - AS PER RECEIPT
 - AS PER ASSIGNMENT
 - AS PER TRANSFER
 - AS PER CONVEYANCE
 - AS PER MORTGAGE
 - AS PER LIEN
 - AS PER ENCUMBRANCE
 - AS PER EASEMENT
 - AS PER RIGHT OF WAY
 - AS PER CORRIDOR
 - AS PER STRIP
 - AS PER BOUNDARY
 - AS PER ADJACENT
 - AS PER NEARBY
 - AS PER DISTANCE
 - AS PER BEARING
 - AS PER ANGLE
 - AS PER AREA
 - AS PER PERIMETER
 - AS PER VOLUME
 - AS PER WEIGHT
 - AS PER MEASURE
 - AS PER QUANTITY
 - AS PER VALUE
 - AS PER PRICE
 - AS PER COST
 - AS PER EXPENSE
 - AS PER RECEIPTS
 - AS PER PAYMENTS
 - AS PER DEBTS
 - AS PER LIABILITIES
 - AS PER ASSETS
 - AS PER NET WORTH
 - AS PER ESTATE
 - AS PER INHERITANCE
 - AS PER GIFT
 - AS PER BEQUEST
 - AS PER DEVISE
 - AS PER TESTAMENTARY
 - AS PER NON-TESTAMENTARY
 - AS PER INTER vivos
 - AS PER MORTIS CAUSA
 - AS PER SUCCESSION
 - AS PER ADMINISTRATION
 - AS PER EXECUTORSHIP
 - AS PER FIDUCIARY
 - AS PER TRUST
 - AS PER FIDELITY
 - AS PER DUTY
 - AS PER CARE
 - AS PER PROTECTION
 - AS PER SAFEGUARDING
 - AS PER PRESERVATION
 - AS PER MAINTENANCE
 - AS PER REPAIRS
 - AS PER IMPROVEMENTS
 - AS PER ALTERATIONS
 - AS PER ADDITIONS
 - AS PER REMOVALS
 - AS PER DESTRUCTION
 - AS PER RECONSTRUCTION
 - AS PER RESTORATION
 - AS PER REPAIR AND MAINTENANCE
 - AS PER PRESERVATION AND RESTORATION
 - AS PER CONSERVATION
 - AS PER PROTECTION AND CONSERVATION
 - AS PER SUSTAINMENT
 - AS PER ENHANCEMENT
 - AS PER DEVELOPMENT
 - AS PER UTILIZATION
 - AS PER OPTIMIZATION
 - AS PER EFFICIENCY
 - AS PER PRODUCTIVITY
 - AS PER PROFITABILITY
 - AS PER VIABILITY
 - AS PER FEASIBILITY
 - AS PER VIABILITY STUDY
 - AS PER MARKET ANALYSIS
 - AS PER FINANCIAL ANALYSIS
 - AS PER ECONOMIC ANALYSIS
 - AS PER SOCIAL ANALYSIS
 - AS PER ENVIRONMENTAL ANALYSIS
 - AS PER LEGAL ANALYSIS
 - AS PER POLITICAL ANALYSIS
 - AS PER CULTURAL ANALYSIS
 - AS PER HISTORICAL ANALYSIS
 - AS PER ARCHITECTURAL ANALYSIS
 - AS PER ENGINEERING ANALYSIS
 - AS PER SCIENTIFIC ANALYSIS
 - AS PER TECHNICAL ANALYSIS
 - AS PER ARTISTIC ANALYSIS
 - AS PER AESTHETIC ANALYSIS
 - AS PER QUALITY ANALYSIS
 - AS PER QUANTITY ANALYSIS
 - AS PER QUALITY AND QUANTITY ANALYSIS
 - AS PER QUALITY CONTROL
 - AS PER QUALITY ASSURANCE
 - AS PER QUALITY MANAGEMENT
 - AS PER QUALITY IMPROVEMENT
 - AS PER QUALITY DESIGN
 - AS PER QUALITY DELIVERY
 - AS PER QUALITY SUPPORT
 - AS PER QUALITY CULTURE
 - AS PER QUALITY LEADERSHIP
 - AS PER QUALITY EXCELLENCE
 - AS PER QUALITY INNOVATION
 - AS PER QUALITY SUSTAINABILITY
 - AS PER QUALITY RESPONSIBILITY
 - AS PER QUALITY ETHICS
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 - AS PER QUALITY HONESTY
 - AS PER QUALITY FAIRNESS
 - AS PER QUALITY TRANSPARENCY
 - AS PER QUALITY ACCOUNTABILITY
 - AS PER QUALITY COMMITMENT
 - AS PER QUALITY DEDICATION
 - AS PER QUALITY PASSION
 - AS PER QUALITY PERSEVERANCE
 - AS PER QUALITY COURAGE
 - AS PER QUALITY DETERMINATION
 - AS PER QUALITY RESILIENCE
 - AS PER QUALITY FLEXIBILITY
 - AS PER QUALITY ADAPTABILITY
 - AS PER QUALITY INNOVATION AND CREATIVITY
 - AS PER QUALITY COLLABORATION
 - AS PER QUALITY TEAMWORK
 - AS PER QUALITY COMMUNICATION
 - AS PER QUALITY LISTENING
 - AS PER QUALITY EMPATHY
 - AS PER QUALITY RESPECT
 - AS PER QUALITY INCLUSION
 - AS PER QUALITY DIVERSITY
 - AS PER QUALITY EQUITY
 - AS PER QUALITY JUSTICE
 - AS PER QUALITY FREEDOM
 - AS PER QUALITY SECURITY
 - AS PER QUALITY WELL-BEING
 - AS PER QUALITY HAPPINESS
 - AS PER QUALITY PEACE
 - AS PER QUALITY LOVE
 - AS PER QUALITY HOPE
 - AS PER QUALITY FAITH
 - AS PER QUALITY CHARITY
 - AS PER QUALITY KINDNESS
 - AS PER QUALITY PATIENCE
 - AS PER QUALITY HUMILITY
 - AS PER QUALITY GRACE
 - AS PER QUALITY MERCY
 - AS PER QUALITY COMPASSION
 - AS PER QUALITY GENTLENESS
 - AS PER QUALITY MILDNESS
 - AS PER QUALITY SWEETNESS
 - AS PER QUALITY PLENITUDE
 - AS PER QUALITY ABUNDANCE
 - AS PER QUALITY FULLNESS
 - AS PER QUALITY COMPLETENESS
 - AS PER QUALITY WHOLENESS
 - AS PER QUALITY UNITY
 - AS PER QUALITY HARMONY
 - AS PER QUALITY BALANCE
 - AS PER QUALITY ORDER
 - AS PER QUALITY RHYTHM
 - AS PER QUALITY PATTERN
 - AS PER QUALITY DESIGN
 - AS PER QUALITY BEAUTY
 - AS PER QUALITY GLORY
 - AS PER QUALITY HONOR
 - AS PER QUALITY REVERENCE
 - AS PER QUALITY WORSHIP
 - AS PER QUALITY ADORATION
 - AS PER QUALITY PRAISE
 - AS PER QUALITY THANKSGIVING
 - AS PER QUALITY ACCLAIM
 - AS PER QUALITY APPROBATION
 - AS PER QUALITY PRAISE AND THANKSGIVING
 - AS PER QUALITY ACCLAIM AND APPROBATION
 - AS PER QUALITY PRAISE, THANKSGIVING, ACCLAIM, AND APPROBATION
 - AS PER QUALITY GLORY AND HONOR
 - AS PER QUALITY REVERENCE AND WORSHIP
 - AS PER QUALITY ADORATION AND PRAISE
 - AS PER QUALITY THANKSGIVING AND ACCLAIM
 - AS PER QUALITY APPROBATION AND PRAISE
 - AS PER QUALITY GLORY, HONOR, REVERENCE, WORSHIP, ADORATION, PRAISE, THANKSGIVING, ACCLAIM, AND APPROBATION

PROPOSED BY: **Technologies**
 1000 BOSTON STREET, SUITE 200
 BOSTON, MASSACHUSETTS 02111
 TEL: 617-552-1000
 WWW: WWW.TECHNOLOGIES.COM

THIS MAP IS FOR INFORMATION PURPOSES. IT IS NOT VALID FOR LEGAL DESCRIPTION OR CONVEYANCE.
 THE INFORMATION DATING IS THE NEW HAMPSHIRE STATE PLANNING AND ZONING DEPARTMENT.
 DATE: MARCH 2019
 COMPLETION DATE: MARCH 2019

Map by NH GRANIT



Legend

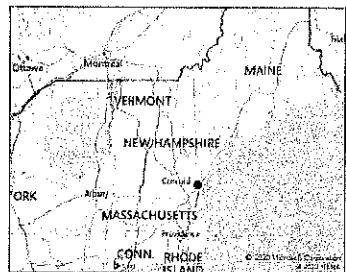
- Polygons
- == State
- County
- City/Town

Map Scale
1: 3,247

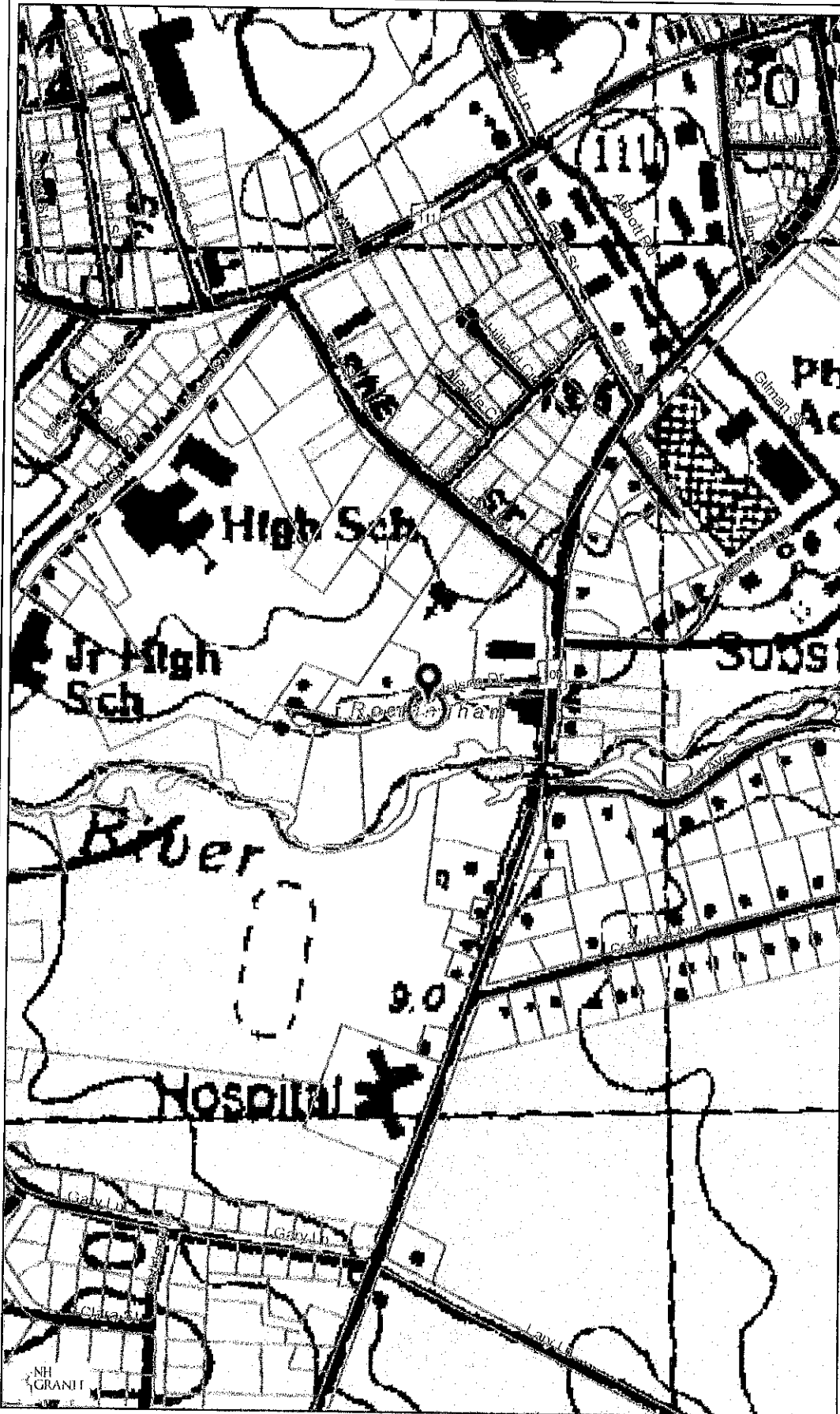


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Map Generated: 3/13/2020

Notes



Map by NH GRANIT



Legend

- Polygons
- ▬ State
- ▬ County
- City/Town

Map Scale

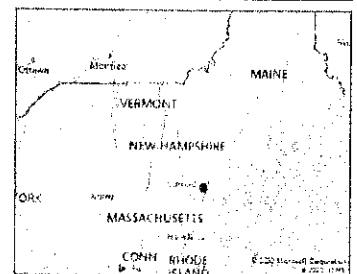
1: 6,494



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Map Generated: 3/13/2020

Notes



Cathy Ann Seacy

LCHIP	ROA464028	25.00
TRANSFER TAX	RO091661	1,125.00
RECORDING		14.00
SURCHARGE		2.00

Return to:
Thomas Scanlon
87 South Road
North Hampton, NH 03862

WARRANTY DEED

KNOW ALL PERSONS BY THESE PRESENTS: That the, **Christ Church of Exeter**, a corporation organized and existing under the provisions of Chapter 292 of the Revised Statutes Annotated of the State of New Hampshire, with a mailing address of 43 Pine Street, Town of Exeter, County of Rockingham and the State of New Hampshire 03833 for consideration paid grant(s) to **Thomas J. Scanlon and Karen M. Scanlon, A Married Couple, Trustees of The Thomas J. Scanlon Trust dated January 11, 2000, and any amendments thereto or restatements thereof**, of 87 South Road, Town of North Hampton, County of Rockingham and the State of New Hampshire 03862 with **WARRANTY COVENANTS:**

A certain lot or parcel of land situated on the Southerly side of Nelson Drive, in the Town of Exeter, County of Rockingham and the State of New Hampshire being more particularly bounded and described as follows:

Beginning at an iron pipe at the corner of a right of way noted on a "Plan of Land for Christ Episcopal Church" Exeter, NH by John W. Durgin Civil Engineers dated December 1963 and revised February 1964 and May 1967 and recorded in the Rockingham County Registry of Deeds as Plan #953 sheets 1 and 2 on August 11, 1967. Said right of way is now known as said Nelson Drive running northwest along said right of way for a distance of 17.70 feet; thence running North 72 degrees 38' East along said right of way for a distance of 537.05 feet to a point; thence turning and running South 3 degrees 26' East for a distance of 405.00 feet more or less to the edge of Little River; thence turning and running along the edge of Little River north and northeasterly for a distance of 715.00 feet more or less to a point; thence turning and running along property now or formerly of Court Motor Sales Co. Inc. North 0 degrees 10' East for a distance of 180.00 feet more or less along said Court Motor Sales Co. Inc. to the place of beginning.

Meaning and intending to describe and convey a portion of the same premises conveyed to Christ Church of Exeter from John E. LeBaron and Miriam E. LeBaron by virtue of a deed dated July 31, 1967 and recorded on August 11, 1967 in the Rockingham County Registry of Deeds at Book 1872, Page 100.

The property is not the residence of the grantor and is not subject to homestead rights.

Executed this 23rd day of September, 2019.

Christ Church of Exeter

Kevin Sorber Senior Warden

By: Kevin Sorber

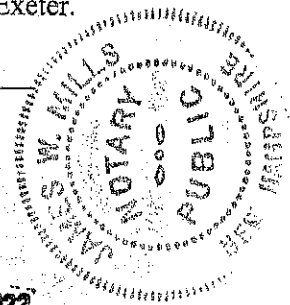
Its: Senior Warden, Duly Authorized

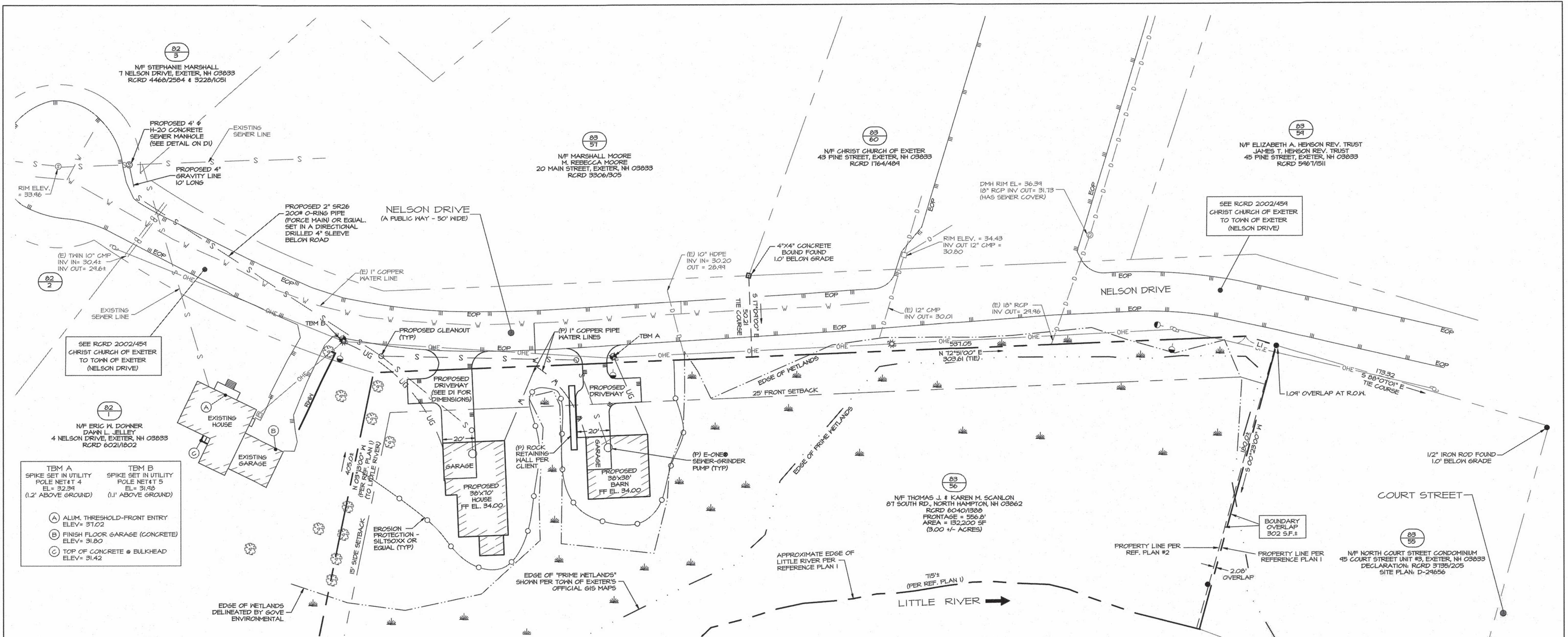
State of New Hampshire
County of Rockingham

Then personally appeared before me on this 23rd day of September, 2019, Kevin Sorber, who acknowledged to be the Senior Warden of Christ Church of Exeter, and further acknowledged that he, being duly authorized in his capacity aforesaid, executed the foregoing instrument for the purposes contained therein on behalf of Christ Church of Exeter.

James W. Mills
Notary Public/Justice of the Peace
Commission expiration:

JAMES W. MILLS
Notary Public - New Hampshire
My Commission Expires October 3, 2023





- TM A SPIKE SET IN UTILITY POLE NET #1 4 EL= 32.94 (1.2' ABOVE GROUND)
- TM B SPIKE SET IN UTILITY POLE NET #1 5 EL= 31.98 (1.1' ABOVE GROUND)
- A ALUM. THRESHOLD-FRONT ENTRY ELEV= 31.02
- B FINISH FLOOR GARAGE (CONCRETE) ELEV= 31.80
- C TOP OF CONCRETE @ BULKHEAD ELEV= 31.42

NOTES:

- OWNER OF RECORD: TAX MAP 83, LOT 56 THE THOMAS J. SCANLON TRUST THOMAS J. & KAREN M. SCANLON 87 SOUTH RD NORTH HAMPTON, NH 03862 RCRD BK 6040 PG 1388
- THE INTENT OF THIS PLAN IS TO SHOW THE PROPOSED LOCATION OF ONE 38'x10' HOUSE, ONE 38'x38' BARN, AND UTILITIES.
- PARCEL IS ZONED R-2 SINGLE FAMILY RESIDENTIAL PER THE 2013 EXETER ZONING MAP.
- PARCEL IS WITHIN THE ZONE AE (ELEV. 29.2) & ZONE X - SPECIAL FLOOD HAZARD AREA: 0.2% ANNUAL CHANCE FLOOD HAZARD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE (SHADED TAN), AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 33015C0402E, DATED MAY 17, 2005.
- THIS PLAN WAS PREPARED WITH EXISTING PLANS AND ON-SITE FIELD SURVEY WORK BY JAMES VERRA AND ASSOC., INC. DURING SEPTEMBER, 2019. THE CONTRACTOR SHOULD NOTIFY EMANUEL ENGINEERING, INC. DURING CONSTRUCTION IF ANY DISCREPANCY TO THE PLAN IS FOUND ON SITE.
- ON SITE CONTROL ESTABLISHED USING SURVEY GRADE GPS UNITS. HORIZONTAL DATUM: NAD 1983 (2011) (EPSG:4201.0,0000) VERTICAL DATUM: NGVD 1929 PRIMARY BM: NHDOT 153-0380

NOTES (CONT):

- WETLANDS DELINEATION BY GOVE ENVIRONMENTAL SERVICES IN SEPTEMBER 2019. WETLANDS FLAGS SURVEY LOCATED BY JAMES VERRA AND ASSOC., INC., SEPTEMBER 2019.
- PROPERTY TO BE SERVICED BY TOWN WATER AND SEWER.
- ALL CONSTRUCTION SHOULD COMPLY WITH FEDERAL, STATE, AND LOCAL STANDARDS AND REGULATIONS. SEE SHEET D1 FOR DETAILS AND NOTES.
- BEFORE ANY EXCAVATION, DIG SAFE AND ALL UTILITY COMPANIES SHOULD BE CONTACTED 72 HOURS BEFORE COMMENCING BY THE CONTRACTOR. CALL DIG SAFE @ 811 OR 1-888-DIG-SAFE.
- ALL UTILITIES SHALL BE LOCATED UNDERGROUND EXCEPT AS NOTED ON PLAN APPROVED BY THE TOWN.

REFERENCE PLANS:

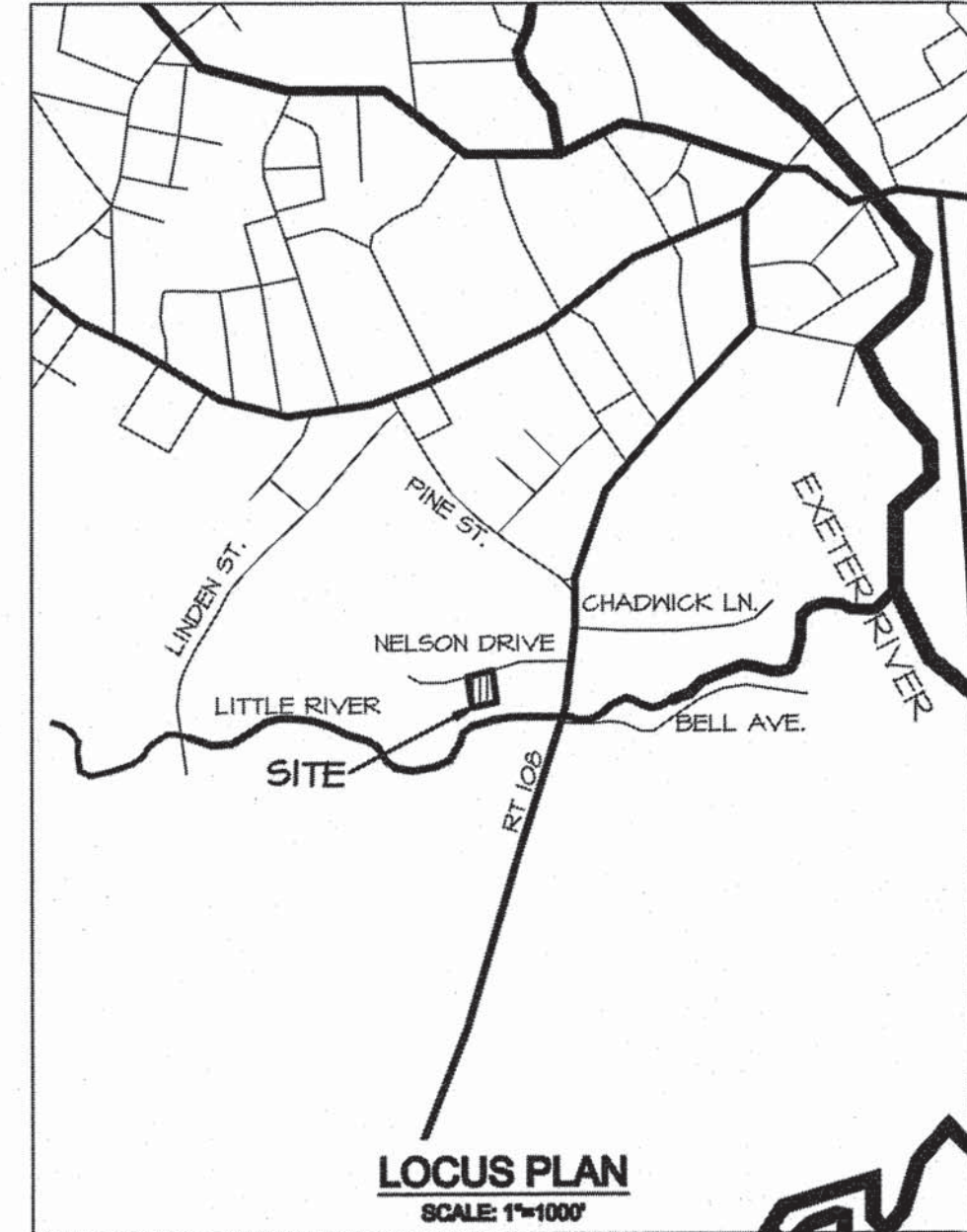
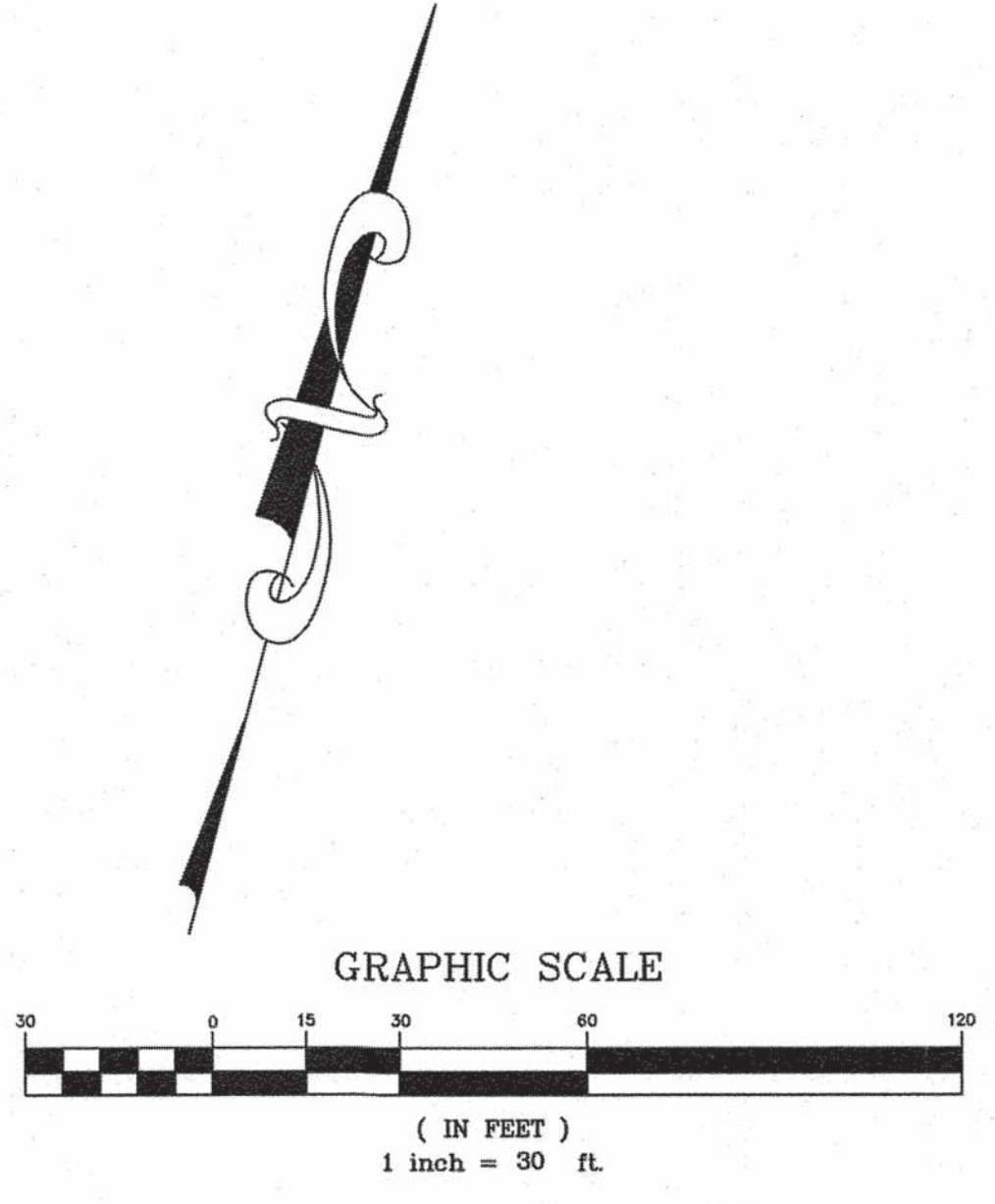
- 'PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, NH' REVISED TO 5/14/61, RCRD PLAN 453; ALSO SEE SAME PLAN REVISED TO 1/1/71, NOT RECORDED.
- 'REMEDIATION ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 45 COURT STREET, EXETER, NH.' DATED FEB. 21, 2002; RCRD PLAN D-24656.

ADDITIONAL ABUTTERS:

82 2 N/F ANDREW E. SWINERTON KATHLEEN McDONNELL 6 NELSON DRIVE, EXETER, NH 03863 RCRD 3074/1515

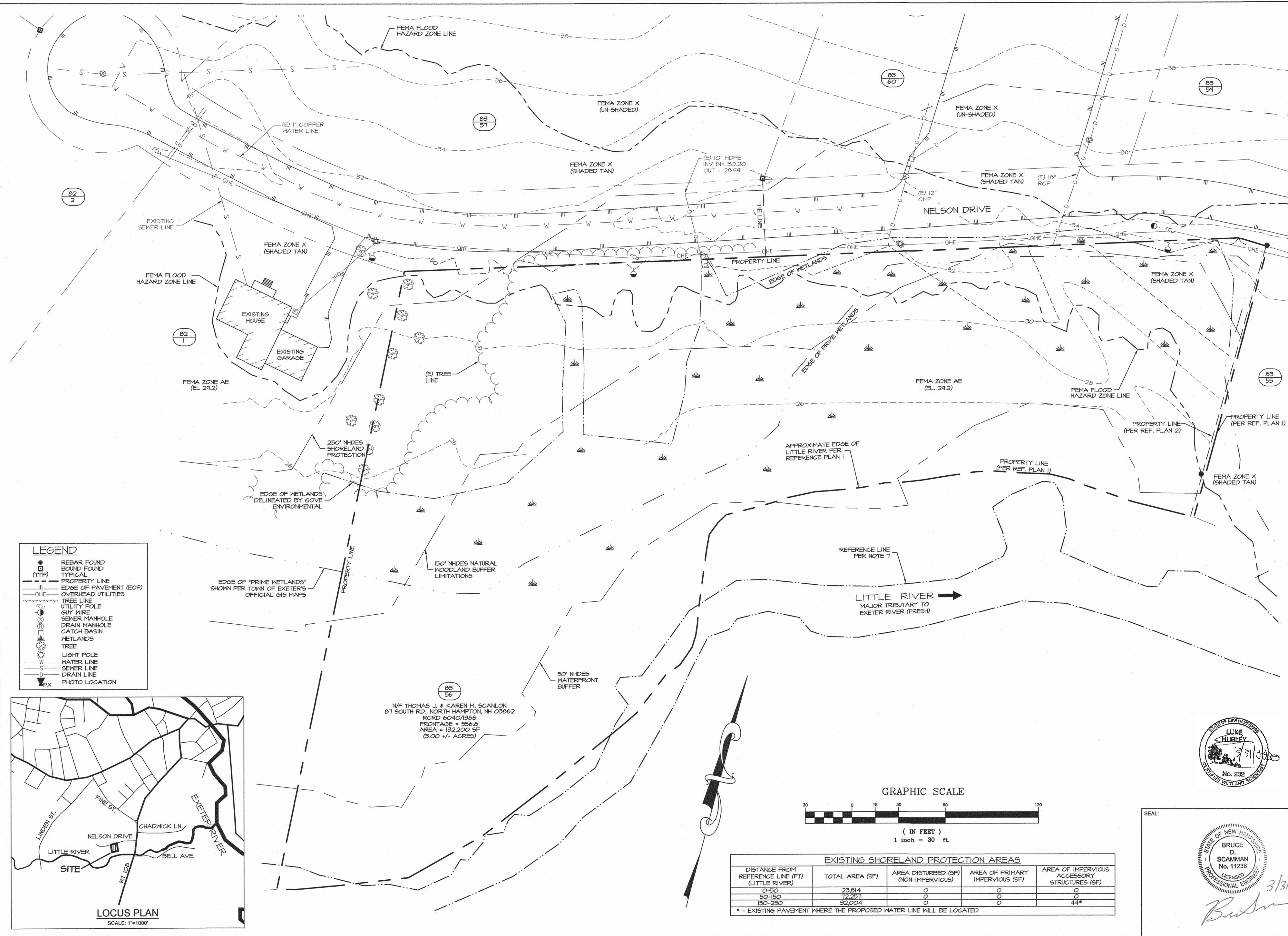
LEGEND

●	REBAR FOUND
○	BOUND FOUND
(TYP)	TYPICAL
(E)	EXISTING
(P)	PROPOSED
---	PROPERTY LINE
---	EDGE OF PAVEMENT (EOP)
---	SOIL DELINEATION
---	OVERHEAD UTILITIES
---	UTILITY POLE
---	GUY WIRE
○	SEWER MANHOLE
○	DRAIN MANHOLE
○	CATCH BASIN
○	WETLANDS
○	TREE
---	EDGE OF PAVEMENT
---	LIGHT POLE
---	EXISTING WATER LINE
---	PROPOSED SEWER LINE
---	PROPOSED WATER LINE
---	PROP. UNDERGROUND ELEC.
---	EXISTING DRAIN LINE



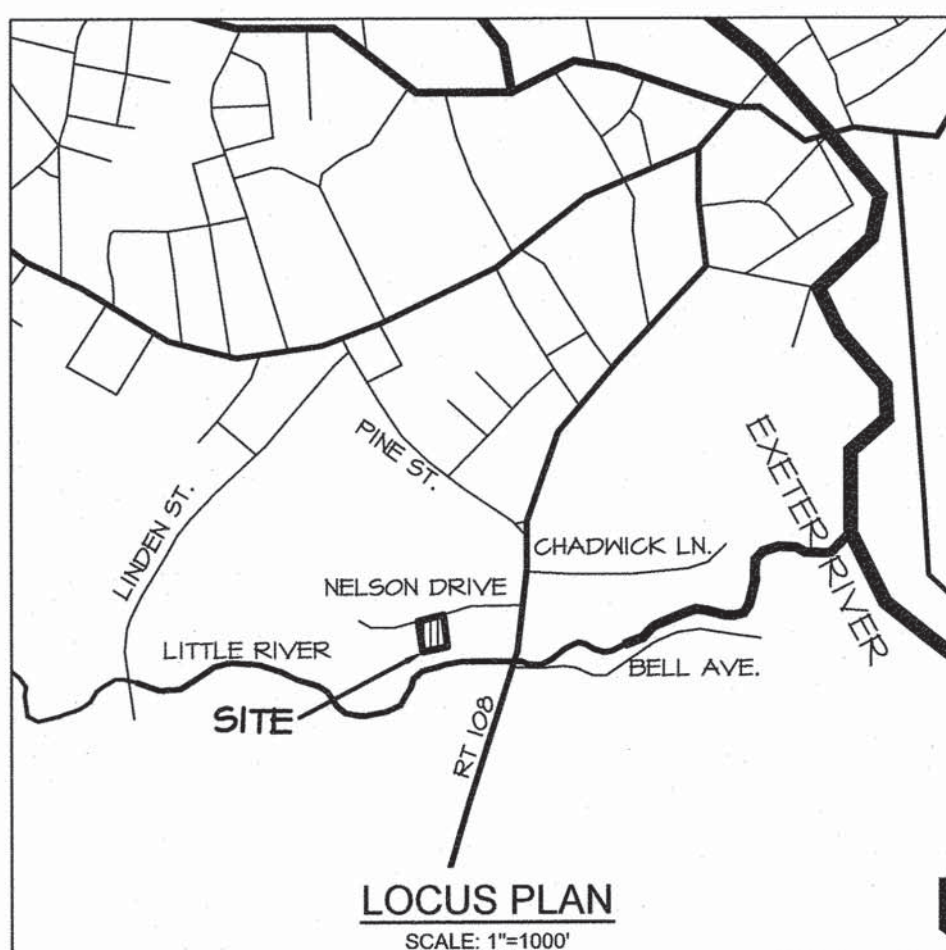
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1	JULY 9, 2019	PRELIMINARY	
ISS. DATE:		DESCRIPTION OF ISSUE:	CHK.
DRAWN:	MCV	DESIGN:	MCV
CHECKED:	BDS	CHECKED:	BDS
<p>CLIENT:</p> <p>TOM SCANLON P.O. BOX 2345 HAMPTON, NH 03843</p>			
<p>TITLE:</p> <p>SITE PLAN FOR TOM SCANLON NELSON DRIVE (SITE) EXETER, NH 03863</p>			
PROJECT:	19-070	SCALE:	1"=30'
		SHEET:	C1

SEAL:



LEGEND

- REBAR FOUND BOUND FOUND TYPICAL
- PROPERTY LINE
- EDGE OF PAVEMENT (EOP)
- OVERHEAD UTILITIES
- TREE LINE
- UTILITY POLE
- GUY WIRE
- SEWER MANHOLE
- DRAIN MANHOLE
- CATCH BASIN
- WETLANDS
- TREE
- LIGHT POLE
- WATER LINE
- SEWER LINE
- DRAIN LINE
- PX PHOTO LOCATION



83 56
 N/F THOMAS J. & KAREN M. SCANLON
 87 SOUTH RD., NORTH HAMPTON, NH 03862
 RCRD 6040/1308
 FRONTAGE = 556.8'
 AREA = 132,200 SF
 (3.00 +/- ACRES)

EXISTING SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (FT) (LITTLE RIVER)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-150	12,251	0	0	0
150-250	32,004	0	0	44*

* - EXISTING PAVEMENT WHERE THE PROPOSED WATER LINE WILL BE LOCATED

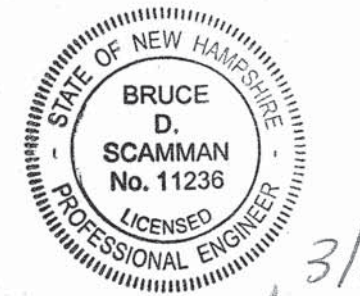
- NOTES:**
- OWNER OF RECORD:
TAX MAP 83, LOT 56
THE THOMAS J. SCANLON TRUST
THOMAS J. & KAREN M. SCANLON
87 SOUTH RD
NORTH HAMPTON, NH 03862
RCRD BK 6040 PG 1308
 - THE INTENT OF THIS PLAN IS TO PROVIDE THE NECESSARY INFORMATION TO OBTAIN AN NHDES SHORELAND PERMIT.
 - PARCEL IS ZONED R-2 SINGLE FAMILY RESIDENTIAL PER THE 2013 EXETER ZONING MAP.
 - PARCEL IS WITHIN THE ZONE AE (ELEV. 29.2) & ZONE X - SPECIAL FLOOD HAZARD AREA: 0.2% ANNUAL CHANGE FLOOD HAZARD, AREAS OF 1% ANNUAL CHANGE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE (SHADED TAN), AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 33015C0402E, DATED MAY 17, 2005.
 - THIS PLAN WAS PREPARED WITH EXISTING PLANS AND ON-SITE FIELD SURVEY WORK BY JAMES VERRA AND ASSOC., INC. DURING SEPTEMBER, 2014. THE CONTRACTOR SHOULD NOTIFY EMANUEL ENGINEERING, INC. DURING CONSTRUCTION IF ANY DISCREPANCY TO THE PLAN IS FOUND ON SITE.
 - ON SITE CONTROL ESTABLISHED USING SURVEY GRADE GPS UNITS.
HORIZONTAL DATUM: NAD 1983 (2011/EPOCH2010.0000)
VERTICAL DATUM: NGVD 1929
PRIMARY BM: NHDOT 153-0380
 - THE LITTLE RIVER REFERENCE LINE IS DEPICTED VIA TOWN OF EXETER'S ONLINE GIS MAPS
 - WETLANDS DELINEATION BY SOVE ENVIRONMENTAL SERVICES IN SEPTEMBER 2014. WETLANDS FLAGG SURVEY LOCATED BY JAMES VERRA AND ASSOC., INC., SEPTEMBER 2014.
 - PROPERTY TO BE SERVICED BY TOWN WATER AND SEWER.
 - ALL UTILITIES SHALL BE LOCATED UNDERGROUND EXCEPT AS NOTED ON PLAN APPROVED BY THE TOWN.

- REFERENCE PLANS:**
- PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, NH, REVISED TO 5/14/61, RCRD PLAN 453, ALSO SEE SAME PLAN REVISED TO 1/1/71, NOT RECORDED.
 - REMEDIATION ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 45 COURT STREET, EXETER, NH, DATED FEB. 21, 2002, RCRD PLAN D-24656.

1	FEB. 11, 2020	PRELIMINARY	
ISS. DATE:		DESCRIPTION OF ISSUE:	CHK.
DRAWN:	MCV	DESIGN:	MCV
CHECKED:	BDS	CHECKED:	BDS

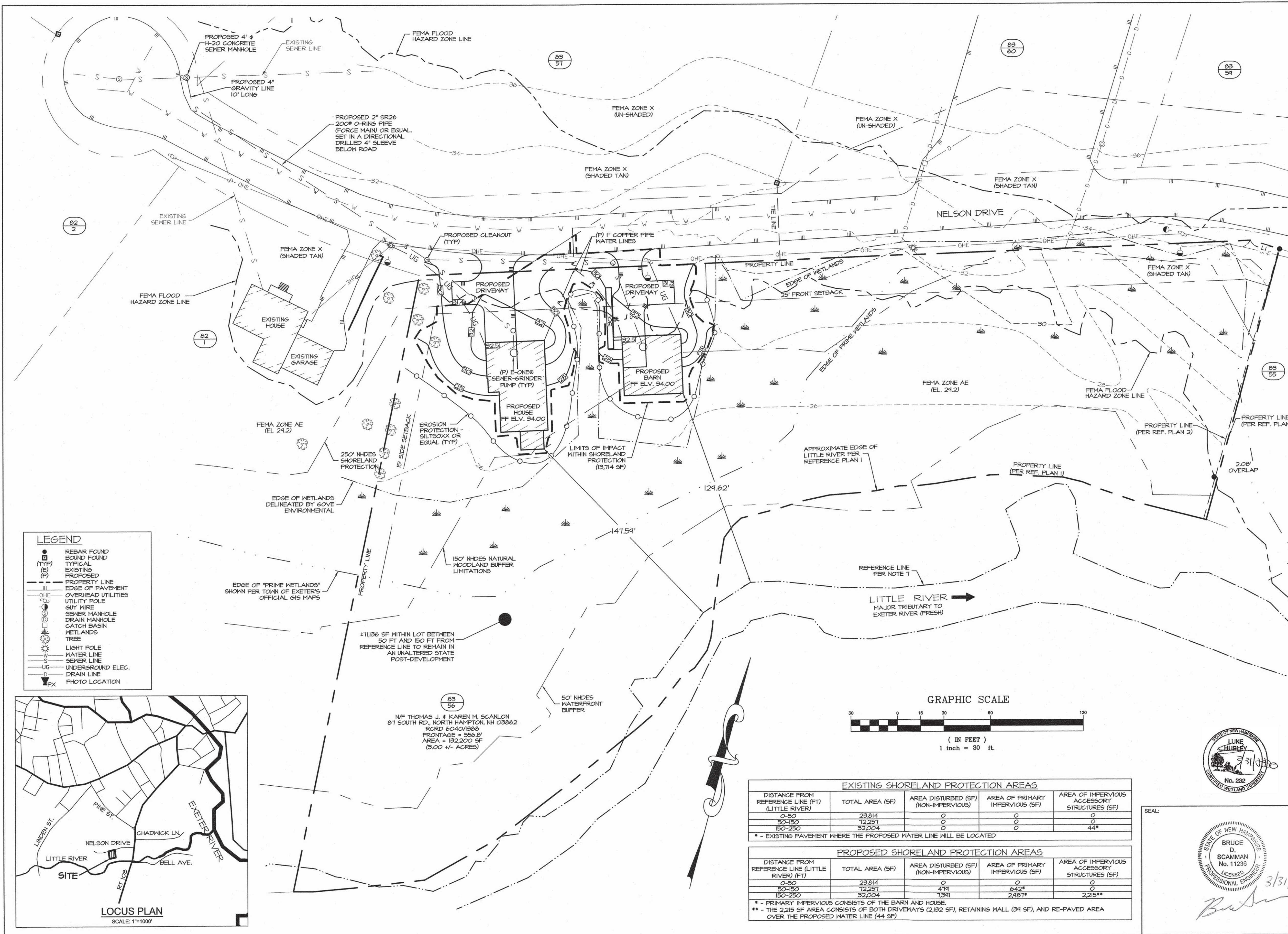


CLIENT:
TOM SCANLON
 P.O. BOX 2345
 HAMPTON, NH 03843



TITLE:
PRE-DEVELOPMENT SHORELAND SKETCH FOR TOM SCANLON NELSON DRIVE (SITE) EXETER, NH 03833

PROJECT:	SCALE:	SHEET:
19-070	1"=30'	SK1

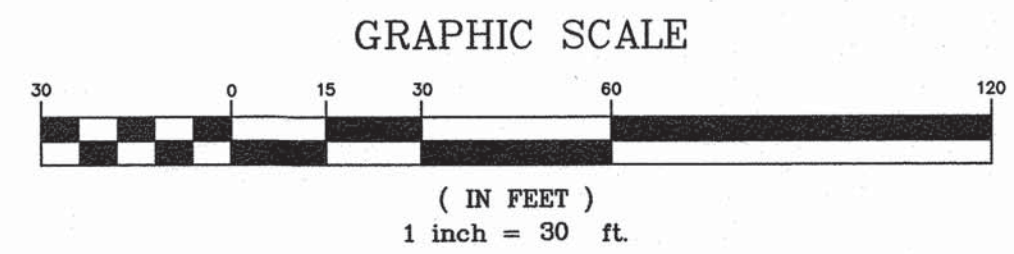
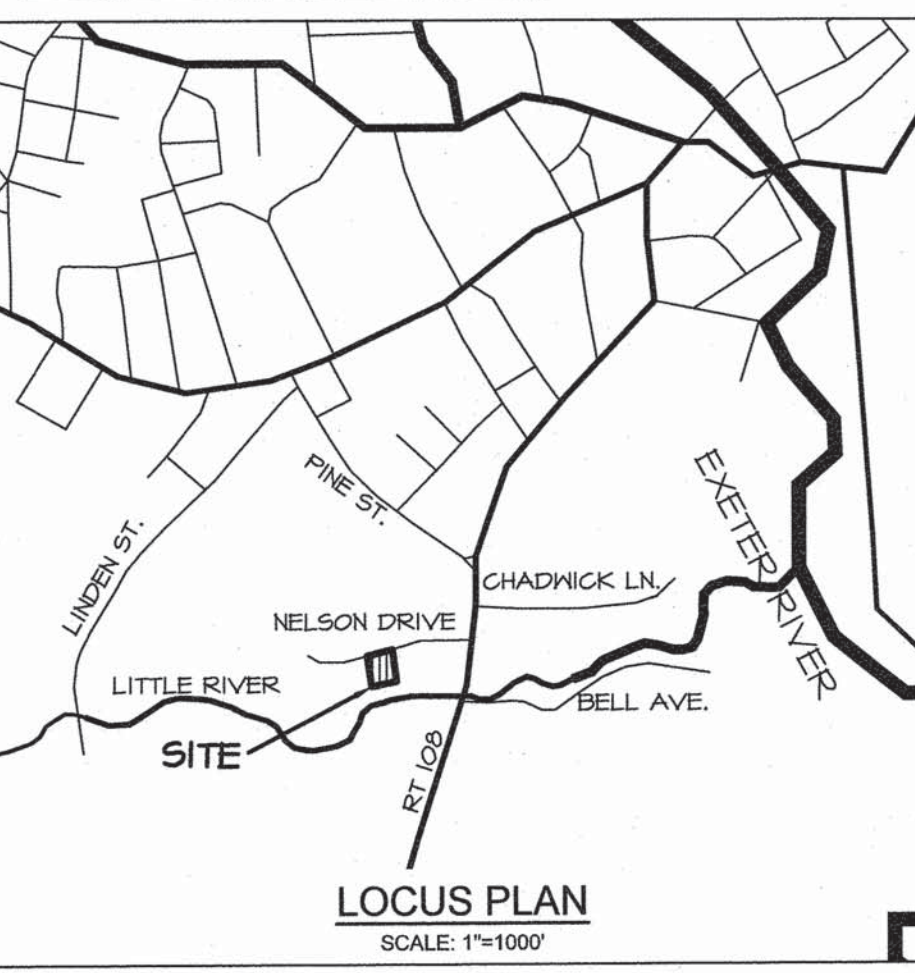


- NOTES:**
- OWNER OF RECORD:
TAX MAP 83, LOT 56
THE THOMAS J. SCANLON TRUST
THOMAS J. & KAREN M. SCANLON
81 SOUTH RD
NORTH HAMPTON, NH 03862
RCRD BK 6040 PG 1388
 - THE INTENT OF THIS PLAN IS TO PROVIDE THE NECESSARY INFORMATION TO OBTAIN AN NHDES SHORELAND PERMIT.
 - PARCEL IS ZONED R-2 SINGLE FAMILY RESIDENTIAL PER THE 2019 EXETER ZONING MAP.
 - PARCEL IS WITHIN THE ZONE AE (ELEV. 24.2) & ZONE X - SPECIAL FLOOD HAZARD AREA; 0.2% ANNUAL CHANCE FLOOD HAZARD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE (SHADED TAN), AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 33015C0402E, DATED MAY 17, 2005.
 - THIS PLAN WAS PREPARED WITH EXISTING PLANS AND ON-SITE FIELD SURVEY WORK BY JAMES VERRA AND ASSOC., INC. DURING SEPTEMBER, 2019. THE CONTRACTOR SHOULD NOTIFY EMANUEL ENGINEERING, INC. DURING CONSTRUCTION IF ANY DISCREPANCY TO THE PLAN IS FOUND ON SITE.
 - ON SITE CONTROL ESTABLISHED USING SURVEY GRADE GPS UNITS.
HORIZONTAL DATUM: NAD 1983 (2011/EPOCH2010.0000)
VERTICAL DATUM: NGVD 1929
PRIMARY BM: NHDOT 153-0380
 - THE LITTLE RIVER REFERENCE LINE IS DEPICTED VIA TOWN OF EXETER'S ONLINE GIS MAPS
 - WETLANDS DELINEATION BY GOVE ENVIRONMENTAL SERVICES IN SEPTEMBER 2019. WETLANDS FLAGS SURVEY LOCATED BY JAMES VERRA AND ASSOC., INC., SEPTEMBER 2019.
 - PROPERTY TO BE SERVICED BY TOWN WATER AND SEWER.
 - ALL UTILITIES SHALL BE LOCATED UNDERGROUND EXCEPT AS NOTED ON PLAN APPROVED BY THE TOWN.

- REFERENCE PLANS:**
- "PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, NH" REVISED TO 5/16/67, RCRD PLAN 493; ALSO SEE SAME PLAN REVISED TO 1/19/71, NOT RECORDED.
 - "REMEDIATION ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 45 COURT STREET, EXETER, NH," DATED FEB. 21, 2002; RCRD PLAN D-24656.

LEGEND

●	REBAR FOUND
○	BOUND FOUND
(TYP)	TYPICAL
(E)	EXISTING
(P)	PROPOSED
---	PROPERTY LINE
---	EDGE OF PAVEMENT
OHE	OVERHEAD UTILITIES
U	UTILITY POLE
GUY	GUY WIRE
○	SEWER MANHOLE
○	DRAIN MANHOLE
○	CATCH BASIN
○	WETLANDS
○	TREE
○	LIGHT POLE
---	WATER LINE
---	SEWER LINE
UG	UNDERGROUND ELEC.
---	DRAIN LINE
PX	PHOTO LOCATION



EXISTING SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (FT) (LITTLE RIVER)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-150	12,251	0	0	0
150-250	32,004	0	0	44*

* - EXISTING PAVEMENT WHERE THE PROPOSED WATER LINE WILL BE LOCATED

PROPOSED SHORELAND PROTECTION AREAS

DISTANCE FROM REFERENCE LINE (LITTLE RIVER) (FT)	TOTAL AREA (SF)	AREA DISTURBED (SF) (NON-IMPERVIOUS)	AREA OF PRIMARY IMPERVIOUS (SF)	AREA OF IMPERVIOUS ACCESSORY STRUCTURES (SF)
0-50	23,814	0	0	0
50-150	12,251	474	642*	0
150-250	32,004	7341	2,487*	2,215**

* - PRIMARY IMPERVIOUS CONSISTS OF THE BARN AND HOUSE.
** - THE 2,215 SF AREA CONSISTS OF BOTH DRIVENAYS (2,132 SF), RETAINING WALL (34 SF), AND RE-PAVED AREA OVER THE PROPOSED WATER LINE (44 SF)

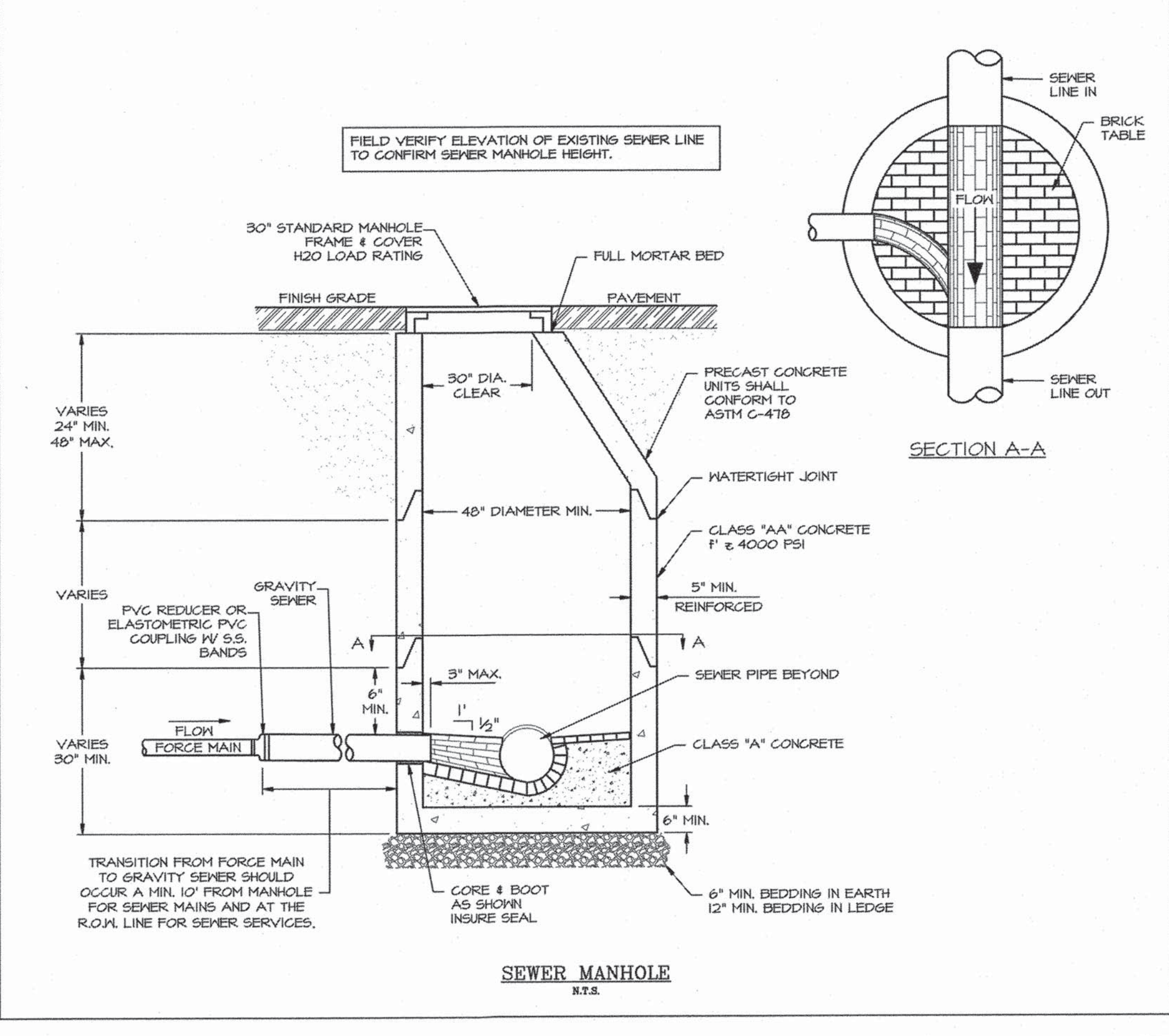
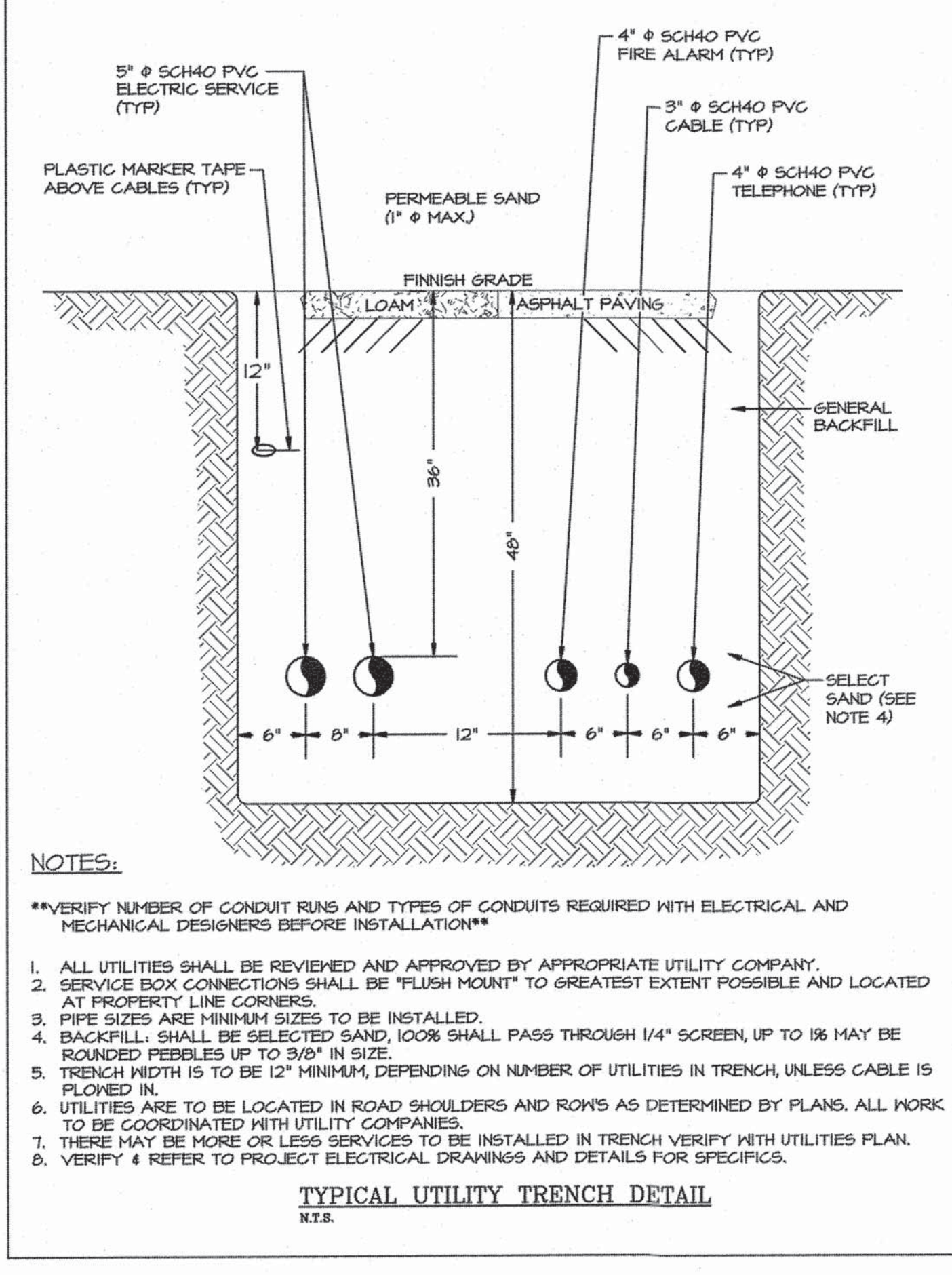
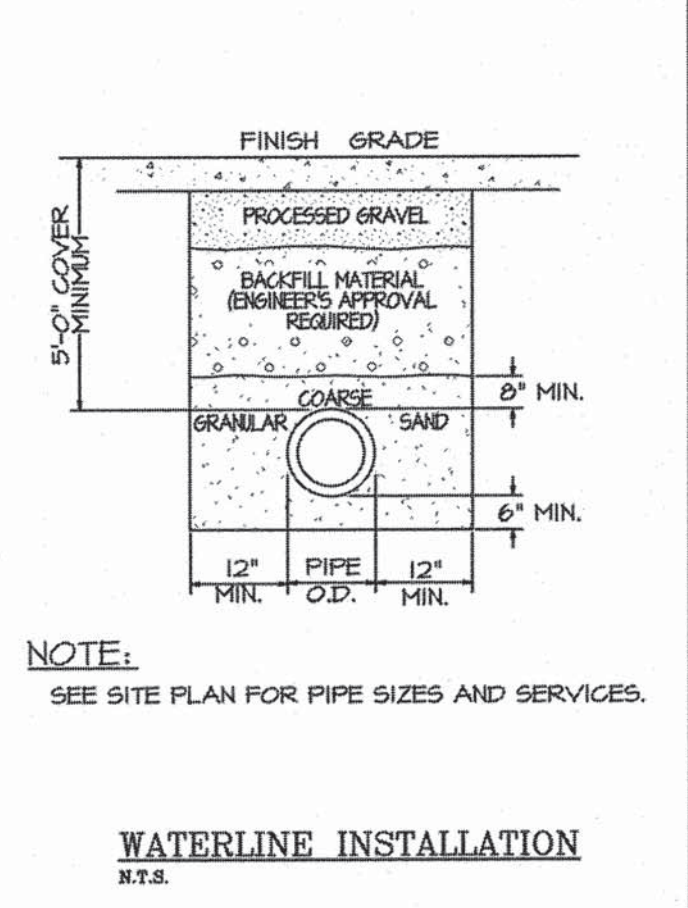
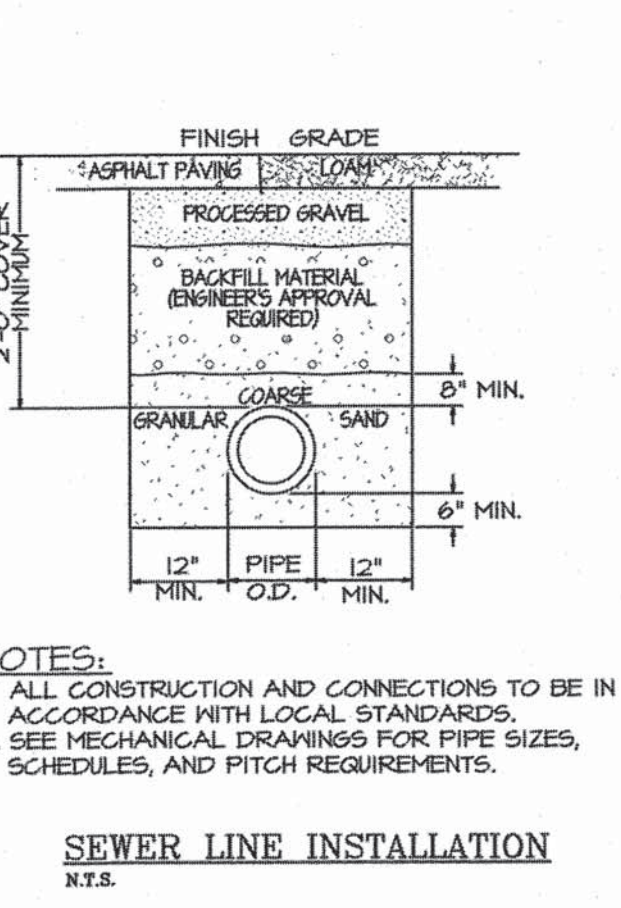
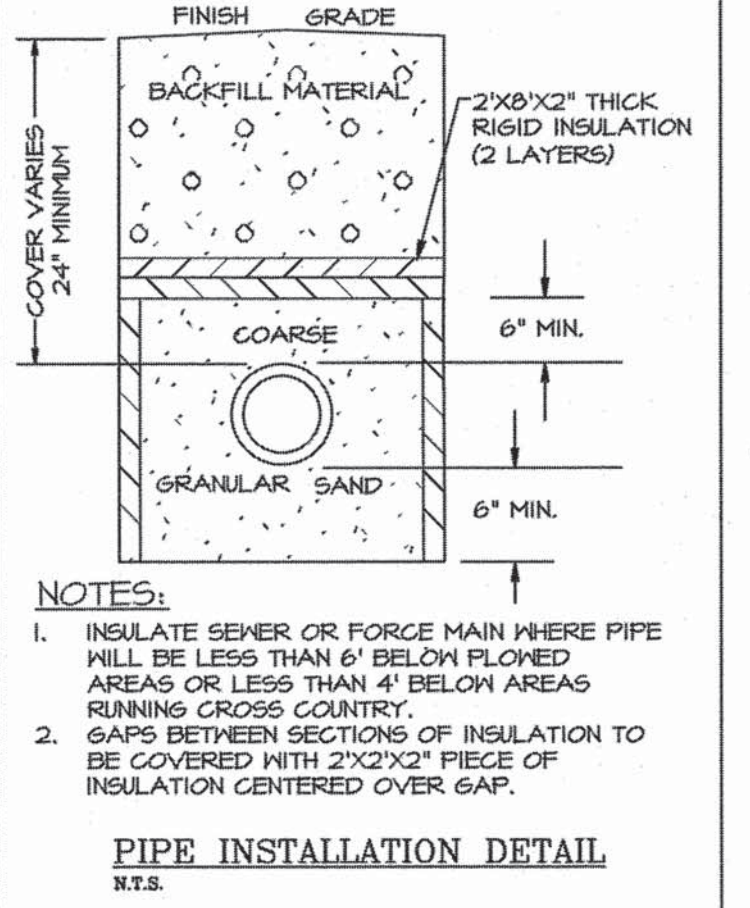
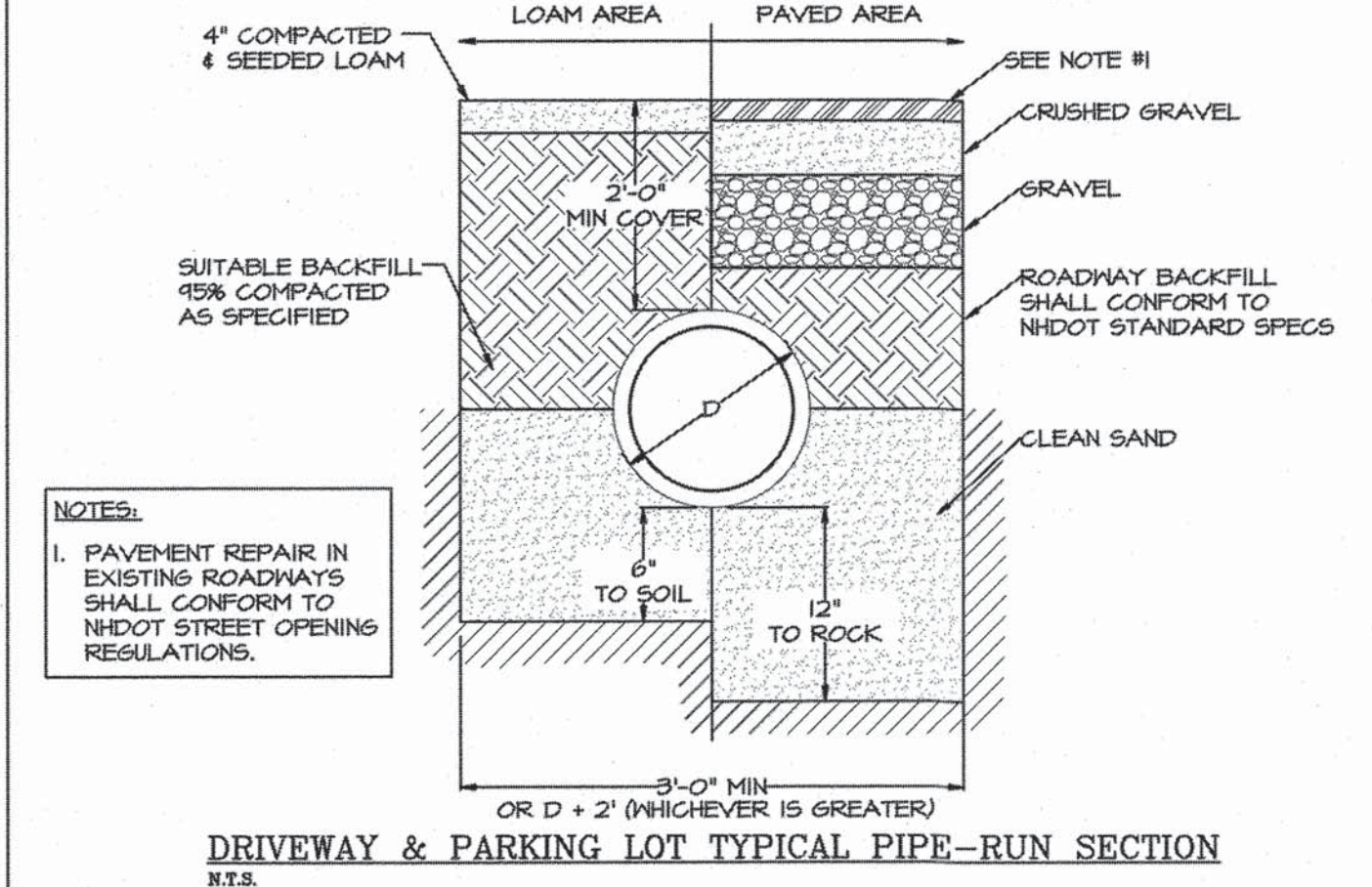
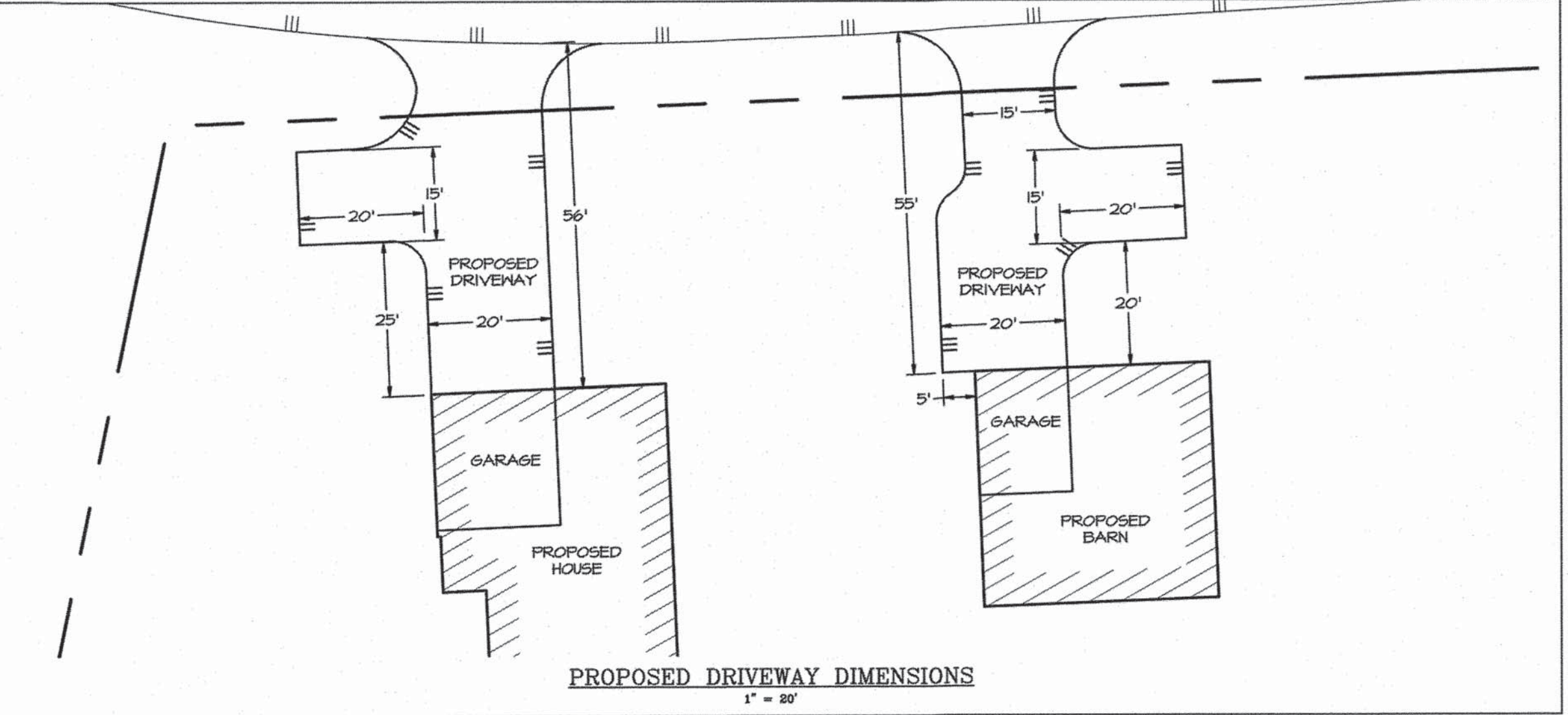
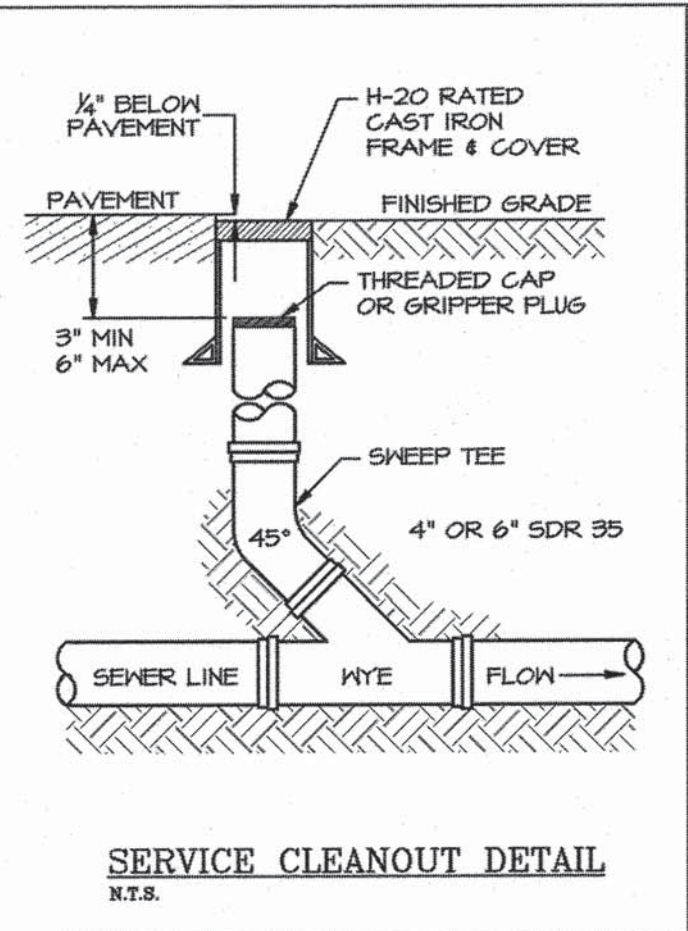
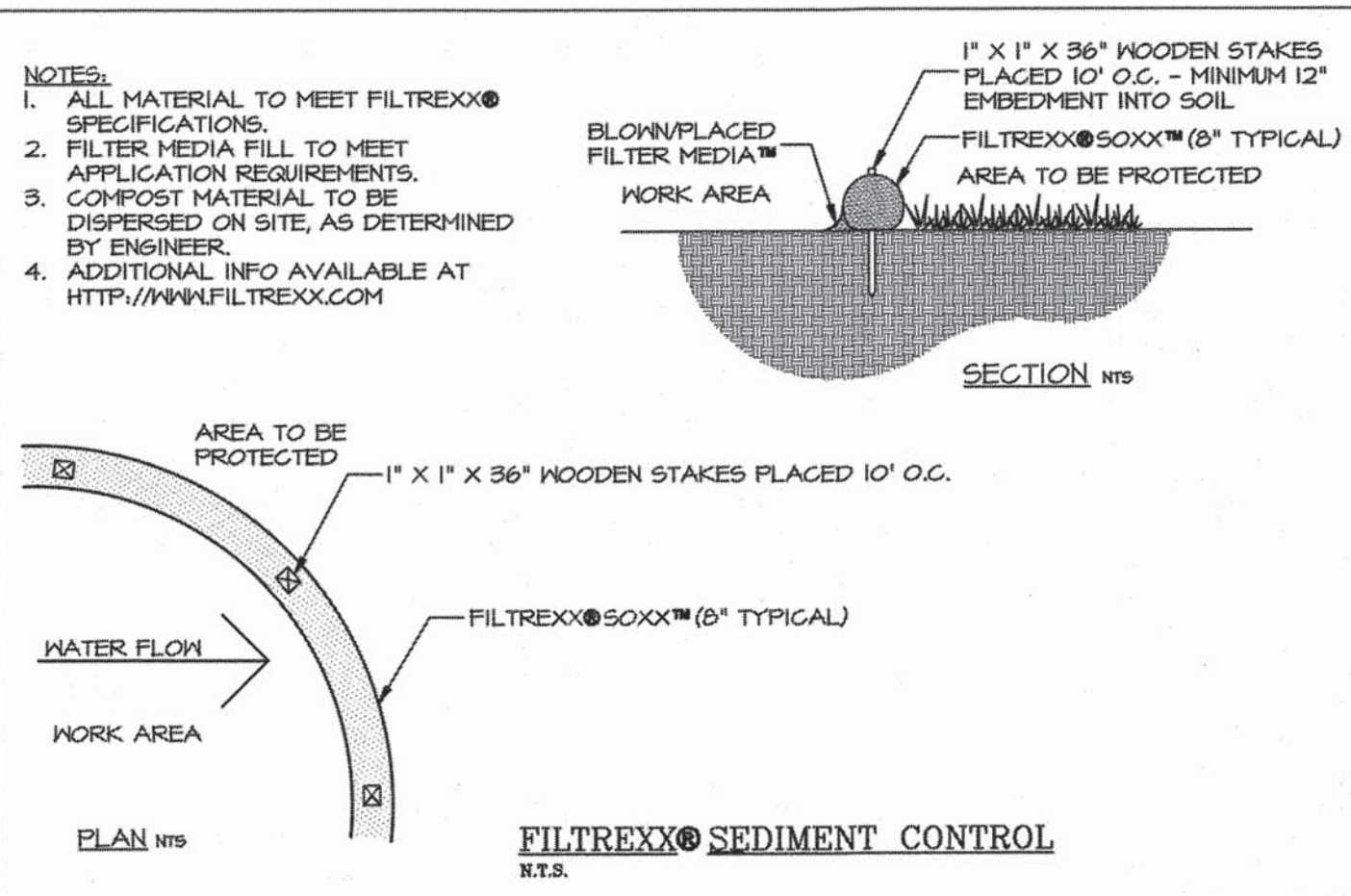
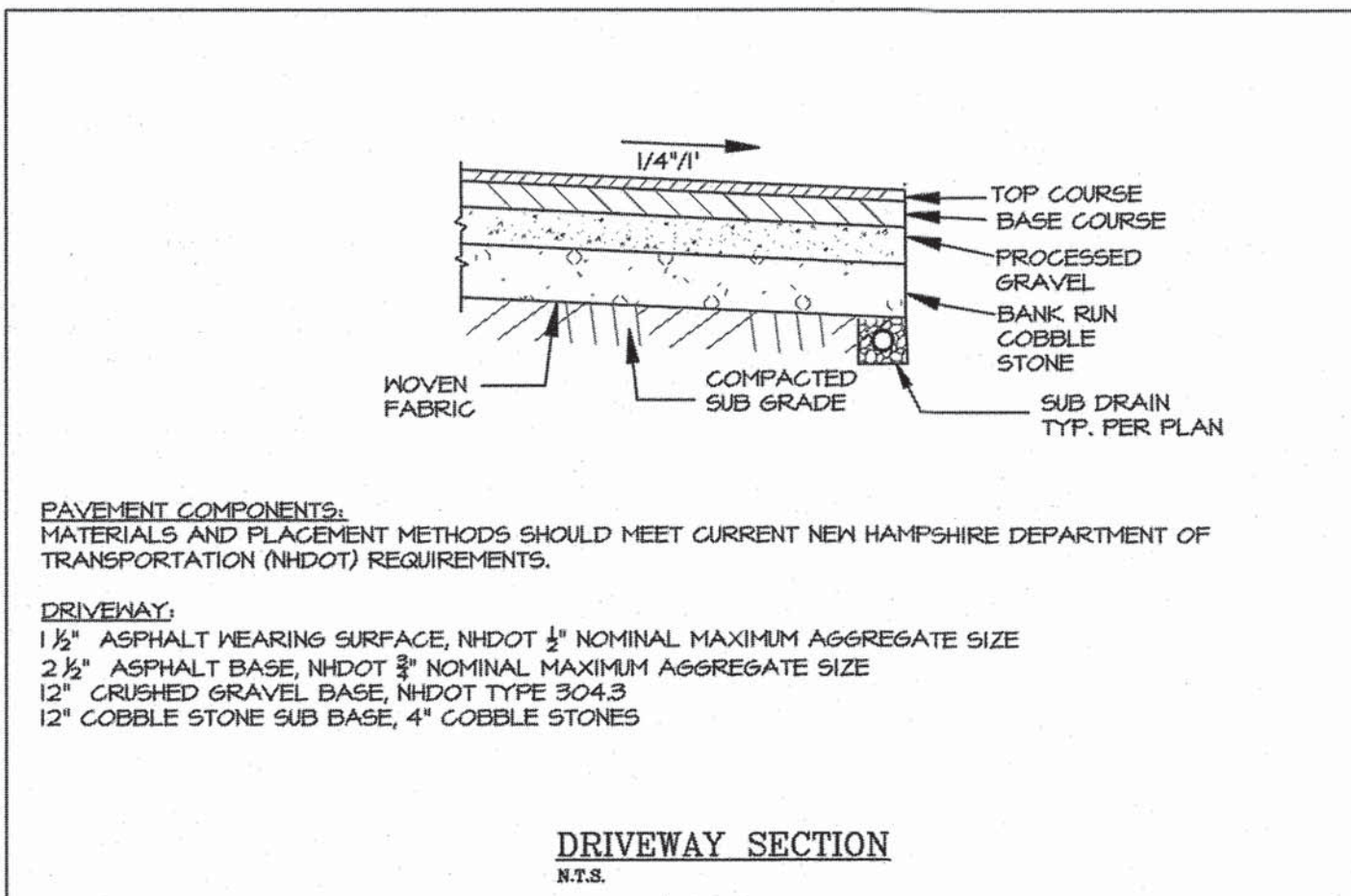
1	FEB. 11, 2020	PRELIMINARY	
ISS. DATE:		DESCRIPTION OF ISSUE:	CHK.
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CLIENT:
TOM SCANLON
P.O. BOX 2345
HAMPTON, NH 03843

TITLE:
POST-DEVELOPMENT SHORELAND SKETCH FOR TOM SCANLON NELSON DRIVE (SITE) EXETER, NH 03833

PROJECT:	SCALE:	SHEET:
19-070	1"=30'	SK2



EROSION AND SEDIMENTATION CONTROL:

- CONDUCT ALL CONSTRUCTION IN A MANNER AND SEQUENCE THAT CAUSES THE LEAST PRACTICAL DISTURBANCE OF THE PHYSICAL ENVIRONMENT. ALL DITCHES, SWALES AND PONDS MUST BE STABILIZED PRIOR TO DIRECTING FLOW TO THEM.
- ALL GROUND AREAS OPENED UP FOR CONSTRUCTION WILL BE STABILIZED IN THE SHORTEST PRACTICAL TIME (SEE NOTE 8 FOR DEFINITION OF STABLE). ALL SOILS FINISH GRADED MUST BE STABILIZED WITHIN SEVENTY TWO HOURS OF DISTURBANCE. ALL TEMPORARY OR LONG TERM SEEDINGS MUST BE APPLIED TO COMPLY WITH "WINTER CONSTRUCTION NOTES (SEE WINTER CONSTRUCTION NOTES). EMPLOY TEMPORARY EROSION AND SEDIMENTATION CONTROL DEVICES AS DETAILED ON THIS PLAN AS NECESSARY UNTIL ADEQUATE STABILIZATION HAS BEEN ASSURED (SEE NOTE 8 FOR DEFINITION OF STABLE).
TEMPORARY & LONG TERM SEEDINGS: USE SEED MIXTURES, FERTILIZER, LIME AND MULCHING AS RECOMMENDED (SEE SEEDING AND STABILIZATION NOTES).
- STRAW OR HAY BALE BARRIERS AND SILTATION FENCING TO BE SECURELY EMBEDDED AND STAKED AS DETAILED, WHEREVER POSSIBLE A VEGETATED STRIP OF AT LEAST TWENTY FIVE FEET IS TO BE KEPT BETWEEN SILT FENCE AND ANY EDGE OF WET AREA.
- SEEDING AREAS WILL BE FERTILIZED AND RE-SEED AS NECESSARY TO ENSURE VEGETATIVE ESTABLISHMENT.
- SEDIMENT BASINS, IF REQUIRED, TO BE CHECKED AFTER EACH SIGNIFICANT RAINFALL AND CLEANED AS NEEDED TO RETAIN DESIGN CAPACITY.
- STRAW BALE AND/OR SILT FENCE BARRIERS WILL BE CHECKED REGULARLY AND AFTER EACH SIGNIFICANT RAINFALL, NECESSARY REPAIRS WILL BE MADE TO CORRECT UNDERMINING OR DETERIORATION OF THE BARRIER AS WELL AS CLEANING, REMOVAL AND PROPER DISPOSAL OF TRAPPED SEDIMENT.
- TREATMENT SWALES WILL BE CHECKED WEEKLY AND REPAIRED WHEN NECESSARY UNTIL ADEQUATE VEGETATIVE COVER HAS BEEN ESTABLISHED.
- AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:
 - BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED
 - A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED
 - A MINIMUM OF 3" OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIP RAP HAS BEEN INSTALLED.
 - EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.
- ALL EROSION AND SEDIMENTATION CONTROL MEASURES IN THE PLAN SHALL MEET THE DESIGN BASED ON STANDARDS AND SPECIFICATIONS SET FORTH IN THE STORM WATER MANAGEMENT AND EROSION AND SEDIMENTATION CONTROL HANDBOOK FOR URBAN AND DEVELOPING AREAS IN NEW HAMPSHIRE (AUGUST 1992 OR LATEST) PREPARED BY ROCKINGHAM COUNTY CONSERVATION DISTRICT, N.H. DES AND NRCS.

WINTER CONSTRUCTION NOTES:

- ALL PROPOSED VEGETATED AREAS WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED AFTER SEEDING AND INSTALLING EROSION CONTROL BLANKETS ON SLOPES GREATER THAN 3:1, AND SEEDING AND PLACING 3 TO 4 TONS OF MULCH PER ACRE, SECURED WITH ANCHORED NETTING, ELSEWHERE, THE INSTALLATION OF EROSION CONTROL BLANKETS OR MULCH AND NETTING SHALL NOT OCCUR OVER ACCUMULATED SNOW OR ON FROZEN GROUND AND SHALL BE COMPLETED IN ADVANCE OF THAW OR SPRING MELT EVENT.
- ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED TEMPORARILY WITH STONE OR EROSION CONTROL BLANKETS APPROPRIATE FOR THE DESIGN FLOW CONDITIONS.
- AFTER NOVEMBER 15TH, INCOMPLETE ROAD OR PARKING SURFACES, WHERE WORK HAS STOPPED FOR THE WINTER SEASON, SHALL BE PROTECTED WITH A MINIMUM OF 3 INCHES OF CRUSHED GRAVEL PER NHDOT ITEM 304.3.

SEEDING AND STABILIZATION FOR LOAMED SITE:

FOR TEMPORARY & LONG TERM SEEDINGS USE ASHWAY'S SOIL CONSERVATION GRASS SEED OR EQUAL COMPONENTS:
ANNUAL RYE GRASS, PERENNIAL RYE GRASS, WHITE CLOVER, 2 FESCUES, SEED AT A RATE OF 100 POUNDS PER ACRE,
FERTILIZER & LIME:
NITROGEN (N) 50 LBS/ACRE, PHOSPHATE (P2O5) 100 LBS/ACRE, POTASH (K2O) 100 LBS/ACRE, LIME 2000 LBS/ACRE
MULCH:
HAY OR STRAW 1.5-2 TONS/ACRE

A) GRADING AND SHAPING

- SLOPES SHALL NOT BE STEEPER THAN 2:1; 3:1 SLOPES OR FLATTER ARE PREFERRED, WHERE MOJING WILL BE DONE, 3:1 SLOPES OR FLATTER ARE RECOMMENDED.

B) SEED BED PREPARATION

- SURFACE AND SEEPAGE WATER SHOULD BE DRAINED OR DIVERTED FROM THE SITE TO PREVENT DROWNING OR WINTER KILLING OF THE PLANTS.
- STONES LARGER THAN 4 INCHES AND TRASH SHOULD BE REMOVED BECAUSE THEY INTERFERE WITH SEEDING AND FUTURE MAINTENANCE OF THE AREA, WHERE FEASIBLE, THE SOIL SHOULD BE TILLED TO A DEPTH OF ABOUT 4 INCHES TO PREPARE A SEEDBED AND MIX FERTILIZER AND LIME INTO THE SOIL. THE SEEDBED SHOULD BE LEFT IN A REASONABLY FIRM AND SMOOTH CONDITION. THE LAST TILLAGE OPERATION SHOULD BE PERFORMED ACROSS THE SLOPE WHEREVER PRACTICAL.

STABILIZATION CONSTRUCTION ENTRANCE SPECIFICATIONS:

- STONE FOR A STABILIZED CONSTRUCTION ENTRANCE SHALL BE 1 TO 2 INCH STONE, RECLAIMED STONE, OR RECYCLED CONCRETE EQUIVALENT.
- THE LENGTH OF THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 50 FEET, EXCEPT FOR A SINGLE RESIDENTIAL LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.
- THE THICKNESS OF THE STONE FOR THE STABILIZATION ENTRANCE SHALL NOT BE LESS THAN 6 INCHES.
- THE WIDTH OF THE ENTRANCE SHALL NOT BE LESS THAN THE FULL WIDTH OF THE ENTRANCE WHERE INGRESS OR EGRESS OCCURS OR 10 FEET, WHICHEVER IS GREATER.
- GEOTEXTILE FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE STONE. FILTER CLOTH IS NOT REQUIRED FOR A SINGLE FAMILY RESIDENCE LOT.
- ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARDS THE CONSTRUCTION ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A BERM WITH 5:1 SLOPES THAT CAN BE CROSSED BY VEHICLES MAY BE SUBSTITUTED FOR THE PIPE.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED PROMPTLY.
- WHEELS SHALL BE CLEANED TO REMOVE MUD PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.

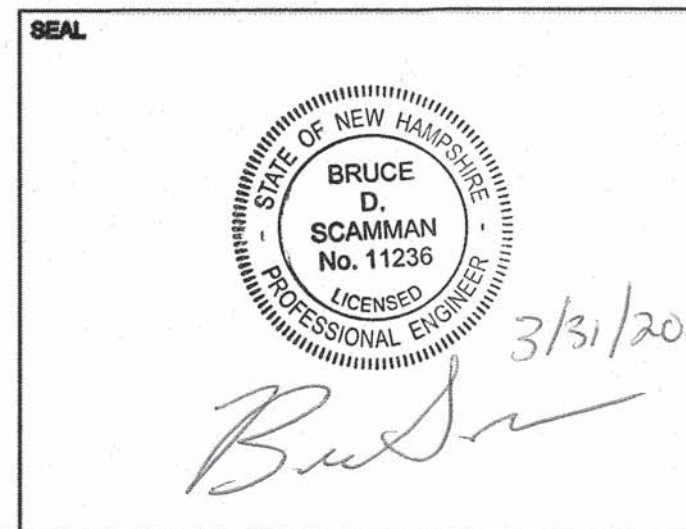
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DRAWN:	MCV	DESIGN:	MCV		
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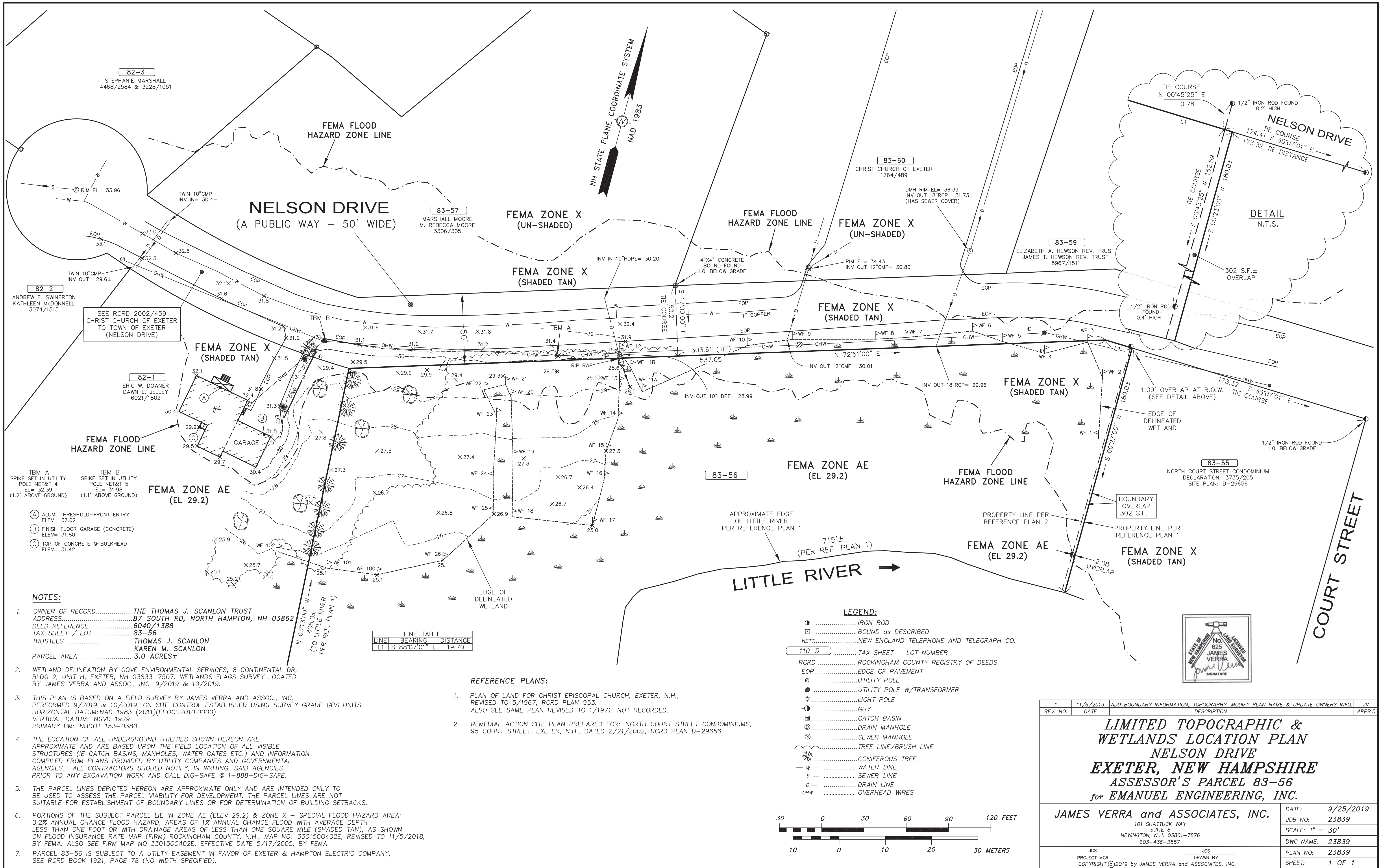
EMANUEL ENGINEERING
civil & structural consultants, land planners
118 POSTSMITH AVENUE, 1202
STRATHAM, NH 03855
P: 603-772-4400 F: 603-772-4487
WWW.EMANUELENGINEERING.COM

CLIENT:
TOM SCANLON
P.O. BOX 2345
HAMPTON, NH 03843

TITLE:
DETAILS AND NOTES
FOR
TOM SCANLON
NELSON DRIVE (SITE)
EXETER, NH 03833

PROJECT: 19-070 **SCALE:** AS SHOWN **SHEET:** D1





82-3
STEPHANIE MARSHALL
4468/2584 & 3228/1051

83-57
MARSHALL MOORE
M. REBECCA MOORE
3306/305

83-60
CHRIST CHURCH OF EXETER
1764/489

83-59
ELIZABETH A. HEWSON REV. TRUST
JAMES T. HEWSON REV. TRUST
5967/1511

82-1
ERIC W. DOWNER
DAWN L. JELLEY
6021/1802

83-56
NORTH COURT STREET CONDOMINIUM
DECLARATION: 3735/205
SITE PLAN: D-29656

82-2
ANDREW E. SWINERTON
KATHLEEN McDONNELL
3074/1515

TBM A
SPIKE SET IN UTILITY
POLE NET&T 4
EL= 32.39
(1.2' ABOVE GROUND)

TBM B
SPIKE SET IN UTILITY
POLE NET&T 5
EL= 31.98
(1.1' ABOVE GROUND)

- (A) ALUM. THRESHOLD-FRONT ENTRY
ELEV= 37.02
- (B) FINISH FLOOR GARAGE (CONCRETE)
ELEV= 31.80
- (C) TOP OF CONCRETE @ BULKHEAD
ELEV= 31.42

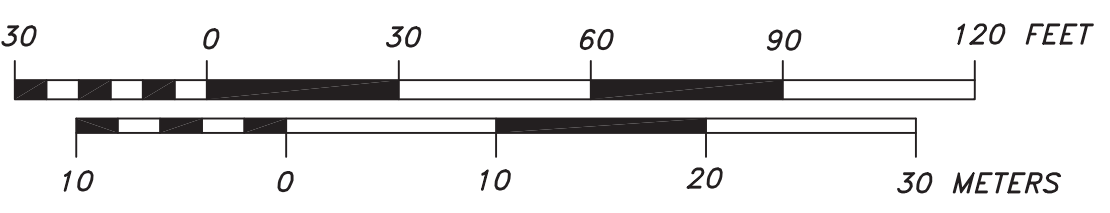
NOTES:

- OWNER OF RECORD.....THE THOMAS J. SCANLON TRUST
ADDRESS.....87 SOUTH RD, NORTH HAMPTON, NH 03862
DEED REFERENCE.....6040/1388
TAX SHEET / LOT.....83-56
TRUSTEES.....THOMAS J. SCANLON
KAREN M. SCANLON
PARCEL AREA.....3.0 ACRES±

LINE	BEARING	DISTANCE
L1	S 88°07'01" E	19.70

- REFERENCE PLANS:**
- PLAN OF LAND FOR CHRIST EPISCOPAL CHURCH, EXETER, N.H., REVISED TO 5/1967, RCRD PLAN 953. ALSO SEE SAME PLAN REVISED TO 1/1971, NOT RECORDED.
 - REMEDIAL ACTION SITE PLAN PREPARED FOR: NORTH COURT STREET CONDOMINIUMS, 95 COURT STREET, EXETER, N.H., DATED 2/21/2002, RCRD PLAN D-29656.

- LEGEND:**
- IRON ROD
 - BOUND as DESCRIBED
 - NETT.....NEW ENGLAND TELEPHONE AND TELEGRAPH CO.
 - 110-5 TAX SHEET - LOT NUMBER
 - RCRD.....ROCKINGHAM COUNTY REGISTRY OF DEEDS
 - EOP.....EDGE OF PAVEMENT
 - UTILITY POLE
 - UTILITY POLE W/T TRANSFORMER
 - ☆ LIGHT POLE
 - GUY
 - CATCH BASIN
 - ⊙ DRAIN MANHOLE
 - ⊙ SEWER MANHOLE
 - TREE LINE/BRUSH LINE
 - ★ CONIFEROUS TREE
 - W- WATER LINE
 - S- SEWER LINE
 - D- DRAIN LINE
 - OHW- OVERHEAD WIRES



1	11/6/2019	ADD BOUNDARY INFORMATION, TOPOGRAPHY, MODIFY PLAN NAME & UPDATE OWNERS INFO.	JV
REV. NO.	DATE	DESCRIPTION	APPR'D

**LIMITED TOPOGRAPHIC & WETLANDS LOCATION PLAN
NELSON DRIVE
EXETER, NEW HAMPSHIRE
ASSESSOR'S PARCEL 83-56
for EMANUEL ENGINEERING, INC.**

JAMES VERRA and ASSOCIATES, INC.

101 SHATTUCK WAY
SUITE B
NEWINGTON, N.H. 03801-7876
603-436-3557

JCS PROJECT MGR	JCS DRAWN BY
COPYRIGHT ©2019 by JAMES VERRA and ASSOCIATES, INC.	

DATE:	9/25/2019
JOB NO:	23839
SCALE:	1" = 30'
DWG NAME:	23839
PLAN NO.:	23839
SHEET:	1 OF 1