

26 November, 2024

Wetland Inspector
New Hampshire Department of Environmental Services
Wetlands Bureau
29 Hazen Drive / P.O. Box 95
Concord, New Hampshire 03302

Re: NHDES Minimum Impact Expedited Wetland Permit Application 50 Andrew Jarvis Drive, Portsmouth, New Hampshire

Dear Wetland Inspector:

This letter transmits a New Hampshire Department of Environmental Services (NHDES) Minimum Impact Expedited Wetland Permit Application request to impact approximately 609 square feet of freshwater wetlands to construct a public walking and biking path at the above referenced site.

Per Env-Wt 306.05, Certified Wetland Scientist Sam Hayden from Haley Ward classified all jurisdictional areas and identified the predominant functions of all relevant resources.

Attached to this application you will find a plan set which depicts the project area, jurisdictional areas, abutting parcels, existing structures, proposed work. Permanent impact areas are most clearly depicted and labeled on Grading Plan C4. The construction sequence and other notes regarding construction, erosion and sediment controls, and relevant construction details can be found on Detail Sheet D1 and D2. Please also find attached a USGS map showing the location of the project, a tax map with the parcel identified, a list of abutters and notification letters, and the results of consultation with the Natural Heritage Bureau (NHB).

Please contact me if you have any questions or concerns during your review.

Respectfully submitted,

Sam Hayden PWS, CWS Project Scientist, Haley Ward

SN. Hh





EXPEDITED MINIMUM IMPACT (EXP) WETLANDS PERMIT APPLICATION

Water Division / Land Resources Management



File No.:

Check the Status of your Application

RSA/Rule: RSA 482-A/Env-Wt 100-900 (Env-Wt 310.01)

APPLICANT'S NAME: Atlas Commons, LLC TOWN NAME: Portsmouth

Administrative	Administrative	Administrative	Check No.:	eck No.:
Use Use Only		Use Only	Amount:	ount:
	in the second se			
SECTION 1 - REQUIRED PLANNI Please use the Wetland Permit P Restoration Mapper, or other so protected species or habitats, co	lanning Tool (WPPT), the Natur urces to assist in identifying key	ral Heritage Bureau (NHB) <u>Da</u> y features such as: <u>Priority Re</u>	esource Areas (PRAs),	k Tool, the <u>Aquatic</u>
Does the property contain a PRA	A? If yes, provide the following	information:	OYes ● N	OYes ● No
Department (NHFG) and NI	an Impact Classification Adjus IB agreement for a classification enance or Statutory Permit-by I.	on downgrade) or a Project-	Type OverON	Ovec No.
 Protected species or habita If yes, species or habita NHB Project ID #: 			OYes ON	Yes No
• Bog?			OYes ● N	Yes No
 Floodplain wetland contigu 	ous to a tier 3 or higher water	course?	O Yes ● N	O Yes ⊙ No
Designated prime wetland or duly-established 100-foot buffer?				OYes ● No
Sand dune, tidal wetland, tidal water, or undeveloped tidal buffer zone?				Yes No
Is the property within a Designa	ted River corridor? If yes, prov	ride the following information	on: Yes	Yes No
Name of Local River Manag	ement Advisory Committee (L	AC):		
A copy of the application w	as sent to the LAC on Month:	Day Year:		
For dredging projects, is the sul If yes, list contaminant(s):	oject property contaminated?		OYes ON	OYes ● No
Is there potential to impact imp	aired waters, class A waters, o	r outstanding resource wate	ers? Yes	Yes No
For stream crossing projects, pr	rovide watershed size (see We	tland Permit Planning Tool c	or Stream Stats):	m Stats):

SECTION 2 - ELIGIBILITY (Env-Wt 306.03; Env-Wt 310.01; Env-Wt 310.03)
You must confirm that your project meets <i>all</i> of the following statements to qualify for the EXP process:
The project qualifies as minimum impact project (Env-Wt 306.03).
The project does not include activities that are prohibited under RSA 482-A (Env-Wt 306.03(a)).
The project does not include any work in a jurisdictional area that was started without first obtaining the applicable approval (Env-Wt 306.03(b)).
No work has been done on the subject property pursuant to another EXP or a Statutory Permit-by-Notification (SPN) within 12 months of the date this EXP will be issued. Alternatively, if any work has been done on the subject property pursuant to another EXP or a SPN within 12 months of the date this EXP will be issued, then you are submitting information, including a plan, with this application demonstrating that:
 The work proposed in this EXP application is wholly unrelated to and separate from the work already done under the EXP or SPN; and
 The work proposed in this EXP application, when combined with work that has been done under previously issued EXPs or SPNs within the last 12 months, does not constitute a project for which a Standard Permit is required (Env-Wt 310.03(a)).
If the project is located in a PRA, it also qualifies for an impact classification adjustment under Env-Wt 407.02 or a project-type exception (PTE) under Env-Wt 407.04 (Env-Wt 310.01(d)(6)).
My project meets all statements above. Proceed to Section 3.
My project does not meet all of the statements above. Your project does not qualify for the EXP process. Your project either is not permittable or requires a Standard Permit.
SECTION 3 - INFORMATION ON THE PROPOSED PROJECT (Env-Wt 310.01(c))
Identify the rule(s)/provision(s) which make the project a minimum impact project. Refer to the project list below and
the Expedited Minimum Impact (EXP) Project Classification Guidance Document.
Aquatic Vegetation Control Projects (Env-Wt 510.08(a))
Water Access Structure Construction Projects (Env-Wt 511.06(a))
Beach Replenishment Projects (Env-Wt 511.07(a))
Deck or Patio Repair Projects (Env-Wt 511.08(a))
Breakwater Maintenance and Repair Projects (Env-Wt 512.07(b))
Docking and Accessory Docking Structure Construction, Repair, and Replacement Projects (Env-Wt 513.24(a))
Docking Structure Modification Projects (Env-Wt 513.25(a))
Accessory Docking Structure Installation, Construction, Modification, Repair, and Replacement Projects (Env-Wt 513.26(a))
Canopy Projects (Env-Wt 513.27(a))
Bank/Shoreline Stabilization Construction Projects (Env-Wt 514.07(a))
Dug-in Basins and Boathouse Construction or Modification Projects (Env-Wt 515.06(a), (b))
Dug-in Basins and Boathouse Maintenance and Repair Projects (Env-Wt 515.07(a))
Intake and Outflow Structure Construction, Maintenance and Repair Projects (Env-Wt 516.05; Env-Wt 516.06(b))
■ Trail or Pathway Projects (Env-Wt 517.06(a); Env-Wt 517.06(d))
Boardwalk Projects (Env-Wt 517.07(a); (Env-Wt 517.09)
Dry Hydrants and Other Non-Docking Structure Projects (Env-Wt 518.07(a)(1), (b))
Pond Construction, Maintenance, and Repair Projects (Env-Wt 519.08(a), (b); Env-Wt 519.09(a))
Residential Utility Installation Projects (Env-Wt 521.06(a)(7))

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Non-tidal Dredging Projects (Env-Wt 523.04(a)) Residential, Commercial, and Industrial Development Projects (Env-Wt 524.06(b)) Restoration/Enhancement Projects (Env-Wt 525.05) Dam Construction, Reconstruction, or Replacement Projects (Env-Wt 526.06(a)) Dam Modification, Repair, or Maintenance Projects (Env-Wt 526.07(a)) Pubic Highway Projects (Env-Wt 527.06; Env-Wt 527.07) Coastal Projects (Env-Wt 600) Stream Crossing Projects (Env-Wt 903.01(e)) All Other Projects (Env-Wt 407.03) Provide the project-specific information required by the rule(s)/provision(s). Refer to Chapters Env-Wt 400, Env-Wt 500, Env-Wt 600, and/or Env-Wt 900, as applicable, for project-specific application and design requirements. Please see applicable standard Project Specific Worksheets for guidance. Per Env-Wt 517.06: [517.06(a)(1)] The project proposes less than 3,000 sq ft of impact per crossing, the trail width is 8
ft through the wetland crossing, fill width measured at the toe of the side slope is less than 50 feet (18.5 ft, per plans), and fill length is less than 60 feet (40 ft, per plans). [517.06(a)(2)] The project does not propose any impacts to habitats in 517.06(a)(2) [517.06(a)(3)] The project will not impact protected species or habitat (See NHB Consultation). [517.06(a)(4)] The project is not within or adjacent to designated Prime wetlands. [517.06(a)(5)] The project does not propose to cross a perennial or intermittent stream [517.06(a)(6)] The project does not propose a new or replacement bridge.
For projects located on waterbodies, provide the linear feet of shoreline frontage on the property: linear feet (Not applicable)
Provide a brief description of the project and the purpose of the project, outlining the scope of work to be performed and whether impacts are temporary or permanent. <i>Do not</i> reply "See attached". The project area is a parcel of land owned by the City of Portsmouth between the local highschool and a cul-de-sac adjacent to local shops and housing development. Currently, students and other residents are utilizing an unofficial walking trail that cuts through a privately held neighboring property. The purpose of this project is to provide an ADA compliant improved, lit walking / bike trail on city property for pedestrian and bike traffic.
609 sq. ft. of permanent impacts to freshwater wetlands are proposed for fill extensions supporting the trail. Constructions sequence and general construction notes are can be found on detail page D1 of the attached plan set.

Identify the type of jurisdictional resources to be impacted and the area of impact in square feet and/or linear feet: 609 sq. ft. of permanent impacts to freshwater wetlands (PFO1E) are proposed for fill extensions supporting the trail (~38 linear feet). Impacts have been avoided to the greatest extent practicable in accordance with Env-Wt 313.03(a). The property is extremely narrow between the property line and the school facilities at this location, leaving no room to reroute around protected natural resources. In compliance with "Wetlands Best Management Practice Techniques for Avoidance in Minimization" for wetland crossings, a culvert is proposed at the crossing to maintain hydrologic connection across the proposed walking path. (Not applicable) SECTION 4 - PROJECT LOCATION (Env-Wt 310.01(b)) ADDRESS: 581 Lafayette Road TOWN/CITY: Portsmouth TAX MAP/LOT NUMBER: 229 / 3 US GEOLOGICAL SURVEY (USGS) TOPO MAP WATERBODY NAME: N/A LATITUDE/LONGITUDE in decimal degrees (to five decimal places): 43 0577. North -70.7678 West SECTION 5 - APPLICANT (DESIRED PERMIT HOLDER) INFORMATION (Env-Wt 310.01(a)) If the applicant is a trust or a company, then the name of the trust or company should be written as the applicant's name. NAME: Atlas Commons, LLC MAILING ADDRESS: 10 Plesant Street, Suite #300 ZIP CODE: 03801 STATE: NH TOWN/CITY: Portsmouth EMAIL ADDRESS (OPTIONAL): house@mcnabbgroup.com PHONE: 603-427-0725 ELECTRONIC COMMUNICATION: By initialing here, I hereby authorize NHDES to communicate all matters relative to this application electronically. SECTION 6 - AUTHORIZED AGENT INFORMATION (Env-Wt 310.01(a)) If the agent is a company, then the name of the company should be written as the agent's name. NAME: Sam Hayden MAILING ADDRESS: 200 Griffin Road, Unit #3 STATE: NH ZIP CODE: 03801 TOWN/CITY: Portsmouth EMAIL ADDRESS (OPTIONAL): shayden@haleyward.com PHONE: 2072839151 ELECTRONIC COMMUNICATION: By initialing here, I hereby authorize NHDES to communicate all matters relative to

this application electronically.

		TION, IF DIFFERENT FROM APPL the name of the trust or compan				
	of Portsmouth	the name of the trust of compan	y should be written as	the owner shame.		
	DDRESS: PO BOX 628					
TOWN/CITY	:Portsmouth		STATE: NH	ZIP CODE: 03802		
PHONE:		EMAIL ADDRESS (OPTIONAL):		-		
	C COMMUNICATION: By initiali tion electronically.	ng here, I hereby authorize NHDI	ES to communicate all r	matters relative to		
SECTION 8	- APPLICATION FEE (RSA 482-A	:3, I)				
= \$400 fo	r minimum impact projects. Pl	ease make your check or money	order payable to: "Trea	surer - State of NH".		
SECTION 9	- REQUIRED CERTIFICATIONS (Env-Wt 310.01(d))				
Initial each	box below to certify:					
Initials:	The proposed project meets t	ne conditions and limits of the ap	oplicable minimum imp	act project rule.		
mJ8	me proposed project meets			act project raile.		
Initials:						
mJ3	All abutters have been notified.					
Initials:	Initials: If the project is to repair or replace a docking structure, the docking structure is an existing legal structure. (N/A)					
Initials:	Initials: The proposal is the alternative with the least adverse impact to jurisdictional areas, as required by Env-Wt 310.01(d)(4).					
Initials:	The project is not an after-the	-fact application.				
Initials:	The project is: Not located in a PRA, Is located in a PRA butype exception under	is subject to a classification adju	ustment under Env-Wt	407.02 or a project-		
Initials:	The applicant is aware of the EXP and all applicable condition	imits of the EXP and understand ons in Env-Wt 307.	s and will comply with	all conditions in the		

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Initials:	To the best of the signer's knowledge and belief, all required notifications have been provided.					
Initials:	The information submitted on or with the application is true, complete, and not misleading to the best of the signer's knowledge and belief.					
Initials:	The signer understands that: • The submission of false, incomplete, or misleading information constitutes grounds for NHDES to: 1. Deny the application. 2. Revoke any approval that is granted based on the information. 3. If the signer is a certified wetland scientist, licensed surveyor, or professional engineer licensed to practice in New Hampshire, refer the matter to the joint board of licensure and certification established by RSA 310-A:1.					
Initials:		rty, each property owner signature shall consti				
SECTION 10 - REQUIRED SIGNATURES (Env-Wt 310.01(d))						
SIGNATURE (OWNER)*: PRINT NAME LEGIBLY: DATE: 2/2/2025						
*Note: If the applicant is not the owner of the property, each property owner also shall sign and date the application provided that property owner signatures shall not be required for transportation projects adjacent to existing rights-of-way where an easement will be obtained prior to the start of construction (Env-Wt 311.11(d)). Check the following box if your project meets this exception:						
SIGNATURE	PPLICANT, IF DIFFERENT FROM OWNER):	PRINT NAME LEGIBLY: Marie J. Bodi, CEO McNabb Properties, Ltd agent for Atlas Commons	DATE:			
SIGNATURE	PRINT NAME LEGIBLY: Marie J. Bodi, CEO McNabb Properties, Ltd agent for Atlas Commons, LLC					
SECTION 1V- CONSERVATION COMMISSION SIGNATURE (Env-Wt 310.01(h))** The signed statement from the Conservation Commission may be submitted electronically.						
The signature below certifies that the municipal Conservation Commission or, if there is no conservation commission, the local governing body, has reviewed this application and the municipality waives its right to intervene on the project, per RSA 482-A:11.						
	ED COMMISSION SIGNATURE: PRINT NAME LEGIBLY: DATE:					

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SECTION 12 - LOCAL RIVER MANAGEMENT ADVISORY COMMITTEE SIGNATURE (Env-Wt 310.01(i))**						
The signature below certifies that the LAC waives its right to intervene per RSA 482-A:11:						
(N/A This project is not within a Designated Riv	(N/A This project is not within a Designated River Corridor)					
AUTHORIZED LAC REPRESENTATIVE SIGNATURE: PRINT NAME LEGIBLY: DATE:						
**Note: If the application is administratively complete, except for the signed statement from the Conservation						

**Note: If the application is administratively complete, except for the signed statement from the Conservation Commission and/or LAC, the application will be processed under the application processing times established in RSA 482-A:3, XIV (Env-Wt 310.02(h)). The applicant may also indicate that they are applying for a minimum impact application under standard processing timelines.

SECTION 14 - TOWN / CITY CLERK SIGNATURE (Env-Wt 310.01(f))					
As required by RSA 482-A:3, I(a)(1), I hereby certify that the municipality has received four copies of the application,					
including all attachments.					
TOWN/CITY CLERK SIGNATURE: PRINT NAME LEGIBLY:					
TOWN/CITY:	DATE:				
	DATE.				

DIRECTIONS FOR TOWN/CITY CLERK:

Per RSA 482-A:3, I(a)(1)

- IMMEDIATELY sign the original application form and four copies in the signature space provided above.
- 2. Return the signed original application form and attachments to the applicant so that the applicant may submit the application form and attachments to NHDES by mail or hand delivery.
- 3. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board.
- 4. Retain one copy of the application form and one complete set of attachments and make them reasonably accessible for public review.

DIRECTIONS FOR APPLICANT:

Submit the single, original permit application form bearing the signature of the Town/City Clerk, additional materials, and the application fee to NHDES by mail or hand delivery at the address at the bottom of this page.

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EXPEDITED MINIMUM IMPACT (EXP) WETLANDS PERMIT APPLICATION APPLICATION CHECKLIST



Keep this checklist for your reference. Do not submit it with your application.

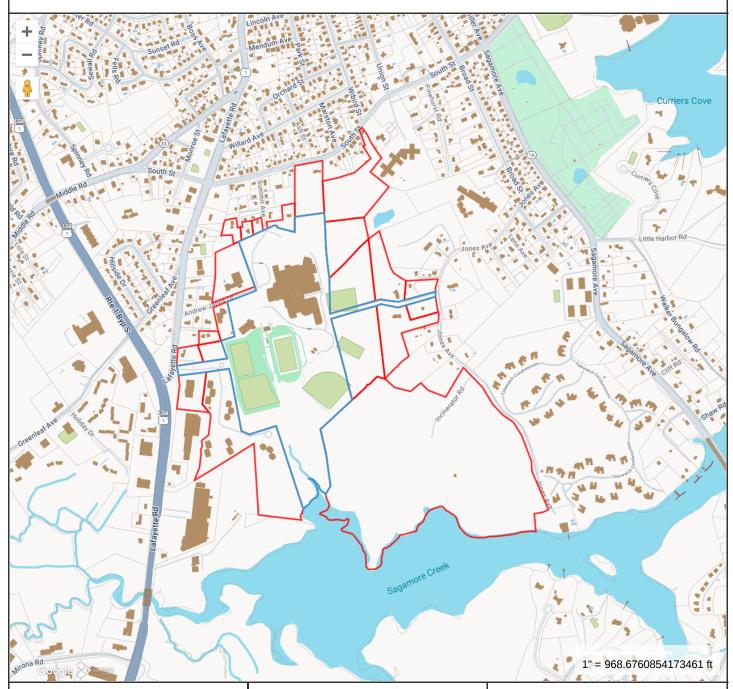
APPLICATION CHECKLIST
Required for all applications:
The completed, dated, signed and certified application (Env-Wt 310.01).
Application fee of \$400, as determined in RSA 482-A:3, I (Env-Wt 310.01(e)). Make check or money order payable
to "Treasurer – State of NH".
US Army Corps of Engineers (ACE) "Appendix B, New Hampshire General Permits (GPs), Required Information and Corps Secondary Impacts Checklist" and its required attachments (Env-Wt 307.02). This includes the US Fish and Wildlife Service IPAC review and New Hampshire Section 106 Historic/Archaeological Resource review.
A copy of the town tax map(s) showing the location of the proposed project in relation to abutters (Env-Wt 310.01(b)(2)).
A list of abutters' names and mailing addresses to cross-reference with the tax map (Env-Wt 310.01(b)(3)).
A copy of the appropriate US Geological Survey map with the property and project clearly marked (Env-Wt 310.01(b)(4)).
Photos that meet all of the following criteria:
Clearly show the area to be impacted,
Are mounted or printed no more than two per sheet on 8.5-inch x 11-inch paper, andAre annotated to explain impact (Env-Wt 310.01(b)(6)).
The results and identification number of the NHB DataCheck (Env-Wt 310.01(b)(8)), as well as documentation of
any consultation request made to NHF&G with the consultation results and recommendations. See <u>Wetlands</u> <u>Permitting: Protected Species and Habitat</u> fact sheet.
An accurate drawing showing the precise location, with detailed dimensions clearly annotated to document
existing site conditions and to show the proposed impacts to the jurisdictional areas (Env-Wt 310.01(c)(4)).
An accurate drawing to show the impact of the proposed activity on jurisdictional areas, including the following (Env-Wt 310.01(c)(5)):
An overview of the property and proposed impact areas in relation to property lines,
The scale, if any, used on the drawing,
If the drawing is not to scale, the dimensions of all existing and proposed structures, existing and proposed topography, and all other relevant features necessary to clearly define the project,
A labeled north-pointing arrow to indicate orientation,
A legend that clearly indicates all symbols, line types, and shading used on the plan,
The location of the jurisdictional areas delineated and associated wetland delineation notes, in accordance with Env-Wt 400,
The proposed construction sequence including pre-construction through post-construction activities and the relative timing and progression of all work,
The location and type of siltation and turbidity controls indicated graphically and labeled or annotated as necessary,

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For any project using a temporary coffer dam and for any repair of a tier 3 stream crossing, the date, signature, and seal of the licensed professional engineer who prepared or had responsibility for the plan(s),
For restoration/enhancement projects, the information required to be shown on a map by Env-Wt 525,
For tidal minimum impact projects, the information required to be shown on a map by Env-Wt 600, and
For minimum impact stream crossing projects, the information required to be shown on a map by Env-Wt 900.
Plans or documentation showing that impacts have been avoided and minimized to the maximum extent practicable per Env-Wt 313.03(a).
The linear distance of the project from abutting property boundaries (Env-Wt 310.01(c)(7)).
Required for certain project type, as applicable:
The type of dock construction (Env-Wt 310.01(c)(8)).
The diameter of culvert(s) to be used for road or driveway crossings (Env-Wt 310.01(c)(8)).
The additional information specified in Env-Wt 522 for minimum impact agricultural applications (Env-Wt 310.01(c)(8)).
Plans for maintenance of retaining walls, as specified in Env-Wt 514 (if applicable; Env-Wt 310.01(c)(8)).
Specifications and plans for maintenance of rip-rap, as required by Env-Wt 514 (Env-Wt 310.01(c)(8)).
Many other project-specific plan, cross section, or information required under Env-Wt 500 and as described in the
project-specific worksheet (Env-Wt 310.01(c)(8)).
Information required on the <u>Coastal Resource Worksheet</u> for coastal projects under Env-Wt 600.
Prime Wetlands information required under Env-Wt 700.
Information requested on the <u>Stream Crossing Worksheet</u> required by Env-Wt 900.



581 Lafayette Road Abutters



Property Information

Property ID 0229-0003-0000 Location 50 ANDREW JARVIS DR Owner

CITY OF PORTSMOUTH



MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

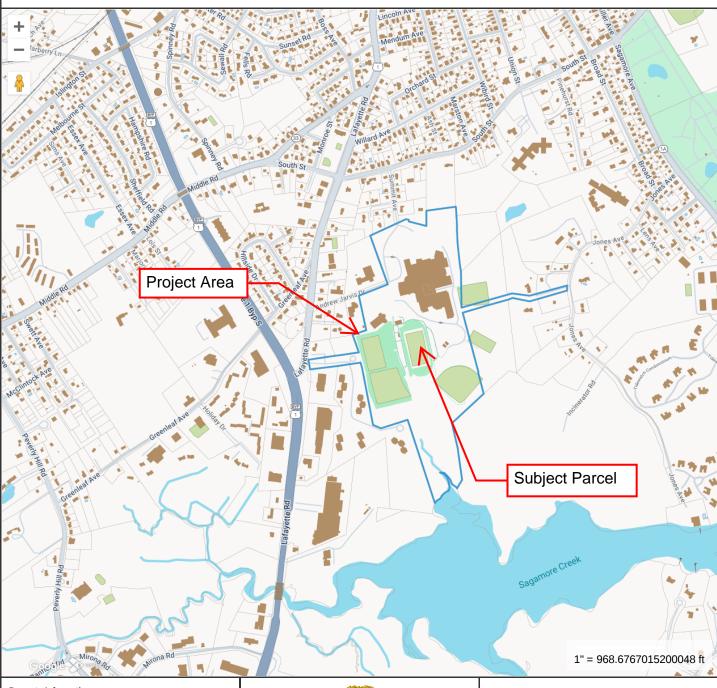
City of Portsmouth, NH makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 09/26/2024

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.



Lafayette Road, Public Realm Improvements



Property Information

Owner

Property ID 0229-0003-0000 Location 50 ANDREW JARVIS DR CITY OF PORTSMOUTH



MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

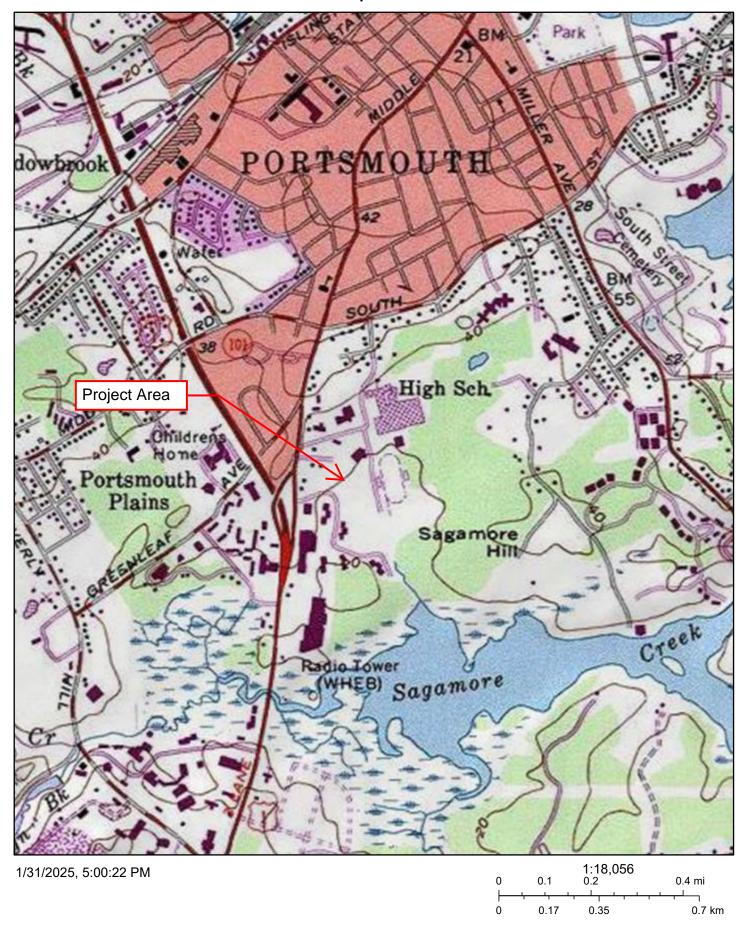
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Geometry updated 09/26/2024

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.



The National Map Advanced Viewer





Ambit Engineering Abutter Research

Name	50 ANDREW JARVIS DR
Address	581 Lafayette Road
City, State	Portsmouth, NH

Date	2/18/2025	Job#	5010156.1397.03
	Mixed Use		
Job Name	Development		
Town	Portsmouth		
Research by	SNH		

Applicant/Owner(s)

Map	Lot	Deed	Owner (s) First/Trust	Owner(s) Last, Trustee	Mailing Address	City	State	Zip	Street Address
229	3	1985/0379	CITY OF PORTSMOUTH SCH		PO BOX 628, P	Portsmouth	NH	03802	50 ANDREW JARVIS DR

Engineer		Haley Ward, Inc.		200 Griffin Road, Unit #14	Portsmouth	NH	03801	ĺ
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Other Consultants

Abutters

Job Name	ed Use Developm	Job#	5010156.1397.03						
Мар	Lot	Deed	Owner (s) First/Trust	Owner(s) Last, Trustee	Mailing Address	City	State	Zip	Street Address
228	1		City of Portsmouth	School	PO Box 628	Portsmouth	NH	3801	50 Andrew Jarvis Drive
228	7		City of Portsmouth	School	PO Box 628	Portsmouth	NH	3801	50 Andrew Jarvis Drive
229	7		RPL Properties LLC		62 Middle Dunstable Road	Nashua	NH	3062	LAFAYETTE RD
229	8b		ATLAS COMMONS LLC		10 PLEASANT ST STE 300	PORTSMOUTH	NH	03801	581 LAFAYETTE RD
229	6		Domer Realty LLC		545 Lafayette Road	Portsmouth	NH	3801	545 Lafayette Road
			St. Nicholas Greek Orthodox						
229	6A		Church		40 Andrew Jarvis Drive	Portsmouth	NH	3801	Lafayette Road
			INGWERSEN JOHN INGWERSEN						
228	6		CLAIRE MEA		332 JONES AVE	Portsmouth	NH	3801	332 JONES AVE
			INGWERSEN JOHN INGWERSEN						
228	6-1		CLAIRE MEA		332 JONES AVE	Portsmouth	NH	3801	332 JONES AVE
			DOERING MARGOT TRUST						
221	1		DOERING MARGOT TRUSTEE		300 Jones Ave	Portsmouth	NH	3801	300 Jones Ave
			BERGERON ROLAND R						330 A JONES AVE,
221	2		BERGERON LINDA R		330 A JONES AVE,	Portsmouth	NH	3801	PORTSMOUTH, NH 03801
221	2A		CITY OF PORTSMOUTH, DPW		PO BOX 628	Portsmouth	NH	3801	JONES AVE
221	92		CITY OF PORTSMOUTH, DPW						SOUTH ST
221	90		DAVPAT LLC		928 SOUTH STREET	PORTSMOUTH	NH	03801	962 SOUTH ST
221	93		WOOD FAMILY REVOCABLE TRUST	1066 SOUTH ST	1066 SOUTH ST	PORTSMOUTH	NH	03801	1066 SOUTH ST
229	04		RICCI ROBERT A JR TRUST	RICCI ROBERT A JR TRUSTEE	36 ARTWILL AVE	PORTSMOUTH	NH	03801	36 ARTWILL AVE
230	4		DRISCOLL BRIAN L	DRISCOLL ELIZABETH	76 SUMMIT AVE	PORTSMOUTH	NH	03801	76 SUMMIT AVE
230	6		CRONIN STEPHEN J	CRONIN DONNA L	77 SUMMIT AVE	PORTSMOUTH	NH	03801	77 SUMMIT AVE
230	9		FLECK CHARLES L JR	FLECK SARAH B	6158 E STATE ROAD 164	JASPER	IN	47546	6 ROCKAWAY ST

Ambit Engineering Abutter Research

Job Name	red Use Developm	Job#	5010156.1397.03						
Мар	Lot	Deed	Owner (s) First/Trust	Owner(s) Last, Trustee	Mailing Address	City	State	Zip	Street Address
230	11		AREND TORBEN O	AREND ELIZABETH M	1 ROCKAWAY ST	PORTSMOUTH	NH	03801	1 ROCKAWAY ST
230	24		CHURCH OF JESUS CHRIST	C/O TAX DIVISION	50 E NORTH TEMPLE ST FL 22			84150	65 ANDREW JARVIS DR
							-		
			+						



Example Abutter Letter

2/19/2024

City of Portsmouth (School) PO BOX 628 Portsmouth, NH 03810

Re: New Hampshire Minimum Impact Expedited Permit for Fill in Wetlands 518 Lafayette Road, Portsmouth Walking Path

Dear Property Owner,

Under NH RSA 482-A this letter is to inform you in accordance with State Law that a Minimum Impact Wetlands Permit will be filed with the New Hampshire Department of Environmental Services (DES) Wetlands Bureau for a permit to impact jurisdictional wetlands for the maintenance of an existing storm water swale, on behalf of your abutter, City of Portsmouth (Owner), and Atlas Commons, LLC (Applicant).

This letter is sent to inform you as an abutter to the above-referenced property (according to local Municipal records) that Atlas Commons, LLC, with permission from the City of Portsmouth, proposes construction of a public walking path that requires impacts to jurisdictional wetlands.

Plans are on file at this office, and once the application is filed, plans that show the proposed project and wetland impacts will be available for viewing during normal business hours at the office of the Portsmouth Clerk, Portsmouth town offices, or once received by DES, at the offices of the DES Wetlands Bureau, (8 a.m. to 4 p.m.) (603) 271-2147. It is suggested that you call ahead to the appropriate office to ensure the application is available for review.

Please feel free to call if you have any questions or comments.

Sincerely,

Sam Hayden EWS Project Scientist

CERTIFIED MAIL/Return Receipt Requested











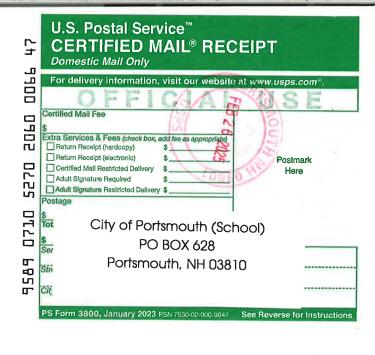


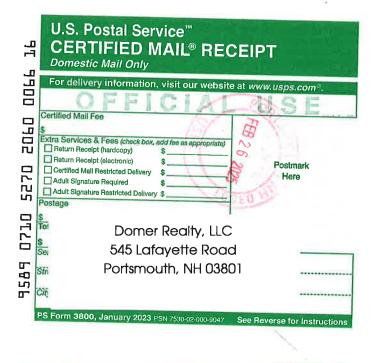


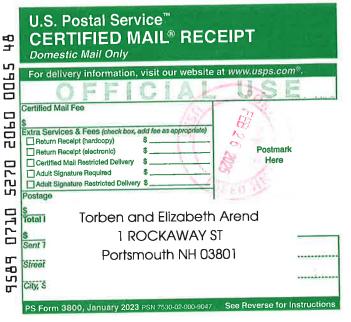




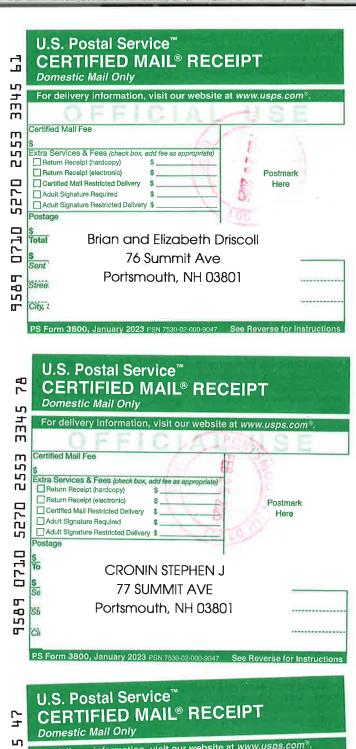
















LAFAYETTE ROAD, PORTSMOUTH DES WETLANDS MINIMUM IMPACT EXPEDITED

Photo No. 1

Photo Date: 12/3/2024

Site Location:

Off Lafayette Road, behind ball fields, Portsmouth, NH

Description:

View facing south of freshwater wetland. Orange flag marks center line of proposed path. Ball fields visible in background.

Photo By: SNH



Photo No. 2

Photo Date: 12/3/2024

Site Location:

Off Lafayette Road, behind ball fields, Portsmouth, NH

Description:

View facing northeast of freshwater wetland. Orange flag marks center line of proposed path.

Photo By: SNH





New Hampshire Natural Heritage Bureau NHB DataCheck Results Letter

To: Sam Hayden, HaleyWard

200 Griffin Road

Unit #3

Portsmouth, NH 03801

From: NH Natural Heritage Bureau

Date: 2/13/2025 (valid until 2/13/2026)

Re: Review by NH Natural Heritage Bureau of request submitted 1/31/2025

Permits: NHDES - Standard Dredge & Fill - Minimum; or Expedited, USACE - General

Permit

NHB ID: NHB25-0348 Applicant: Sam Hayden

Location: portsmouth

581 Lafayette Road

Project

Description: impacts to 609 square feet of freshwater wetland to construct a new

footpath.

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 1/31/2025 3:36:30 PM, and cannot be used for any other project.

Based on the information submitted, no further consultation with the NH Fish and Game Department pursuant to Fis 1004 is required.

New Hampshire Natural Heritage Bureau NHB DataCheck Results Letter

MAP OF PROJECT BOUNDARIES FOR: NHB25-0348

NHB25-0348 | Participated | Partici

OWNER:

CITY OF PORTSMOUTH PO BOX 628 PORTSMOUTH, NH 03802

DEVELOPER:

ATLAS COMMONS, LLC 10 PLEASANT STREET SUITE #300 PORTSMOUTH, NH 03801

LAND SURVEYOR & CIVIL ENGINEER:

HALEY WARD, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 Tel. (603) 430-9282 Fax (603) 436-2315

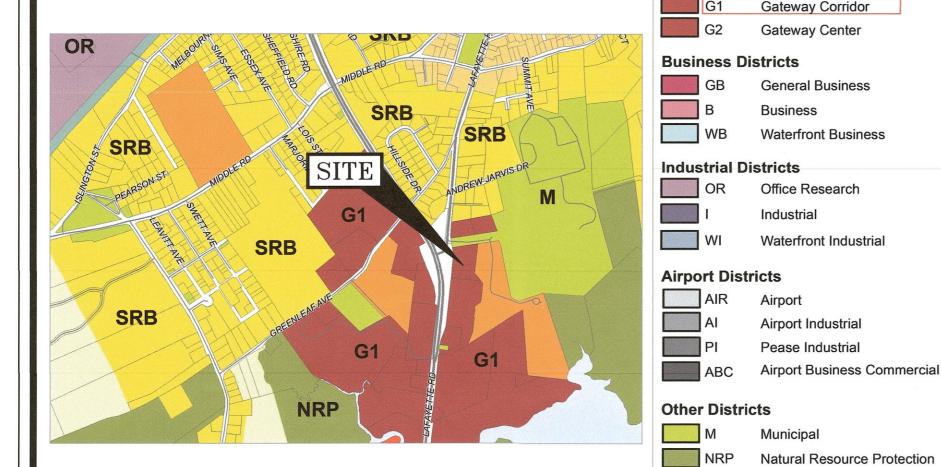
LIGHTING CONSULTANT:

EXPOSURE2LIGHTING 501 ISLINGTON ST UNIT 1A PORTSMOUTH, NH 03801 TEL. (603) 759-1043

LANDSCAPE ARCHITECT:

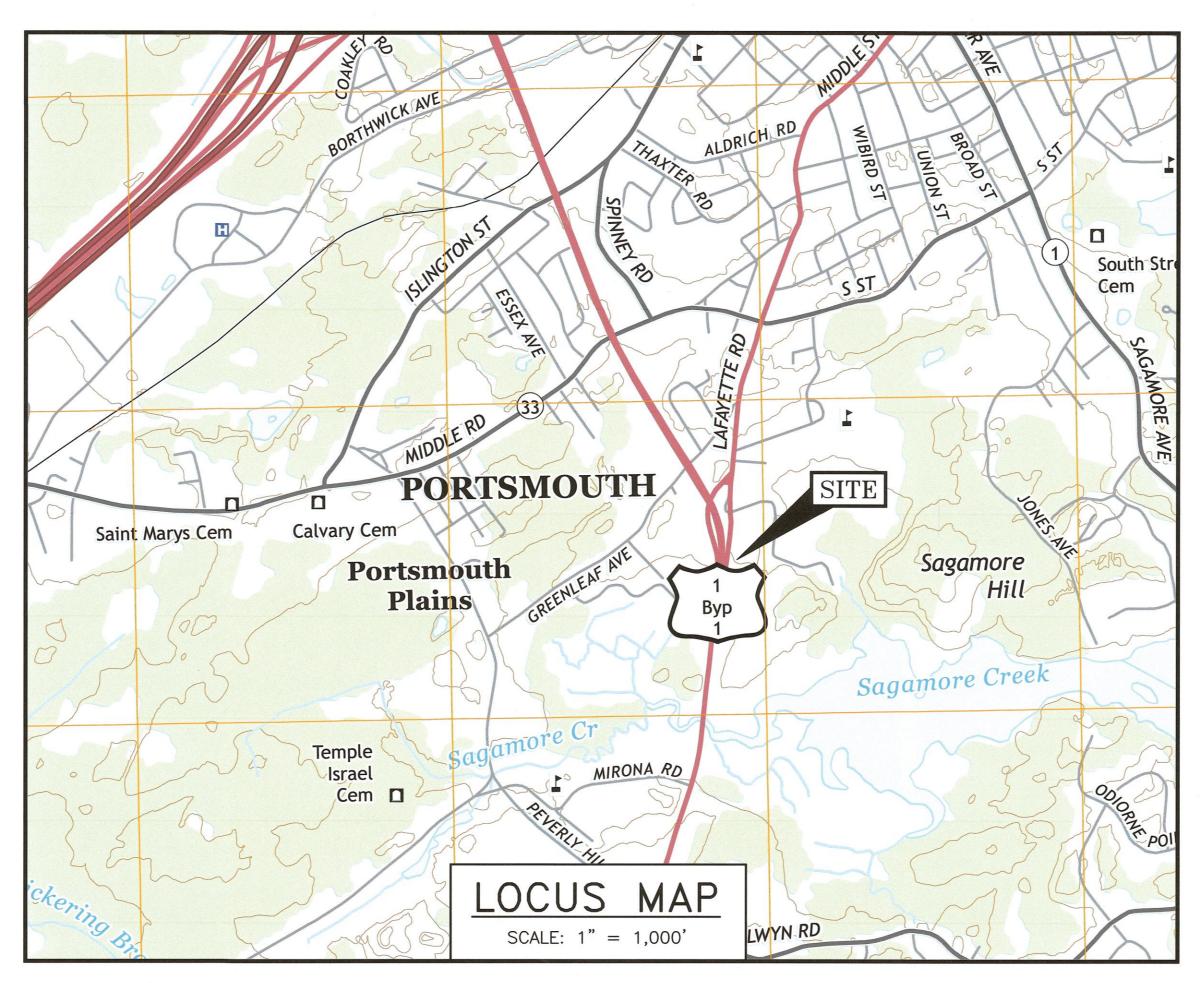
TERRA FIRMA LANDSCAPE ARCHITECTURE

163A COURT STREET PORTSMOUTH, NH 03801 TEL. (603) 430-8388



MIXED USE DEVELOPMENT

581 LAFAYETTE ROAD PORTSMOUTH, NEW HAMPSHIRE SITE CONSTRUCTION OFFSITE PUBLIC REALM IMPROVEMENTS





INDEX OF SHEETS

Residential Districts

SRA Single Residence A

GRA General Residence A

Mixed Residential Districts

GRB General Residence B GRC General Residence C

MRO Mixed Residential Office

Gateway Center

General Business

Office Research

Airport Industrial

Pease Industrial

Municipal

TC Transportation Corridor

Waterfront Industrial

WB Waterfront Business

GA/MH Garden Apartment/Mobile Horr

MRB Mixed Residential Business Gateway Corridor

DWG No.	
C1	OVERALL PLAN
C2	EXISTING CONDITIONS PLAN
C3	SITE PLAN
C4&C5	GRADING PLAN
C6	TREE REMOVAL PLAN
C7	TREE PLANTING PLAN
L1	LIGHTING PLAN
P1	WALKWAY PLAN & PROFILE
D1-D2	DETAILS

UTILITY CONTACTS

ELECTRIC: EVERSOURCE 1700 LAFAYETTE ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 436-7708, Ext. 555.5678 ATTN: MICHAEL BUSBY, P.E. (MANAGER)

SEWER & WATER: PORTSMOUTH DEPARTMENT OF PUBLIC WORKS FAIRPOINT COMMUNICATIONS 680 PEVERLY HILL ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 427-1530 ATTN: JIM TOW

COMCAST 325 WEST ROAD 155 COMMERCE WAY PORTSMOUTH, N.H. 03801 PORTSMOUTH, N.H. 03801 Tel. (603) 294-5144 Tel. (603) 679-5695 (X1037) ATTN: DAVE BEAULIEU ATTN: MIKE COLLINS

CABLE:

COMMUNICATIONS: JOE CONSIDINE 1575 GREENLAND ROAD GREENLAND, N.H. 03840 Tel. (603) 427-5525

NATURAL GAS:

PERMIT LIST:

SCHOOL BOARD/CITY COUNCIL APPROVAL: PENDING TREES & GREENERY: PENDING

LEGEND:

	222222	
EXISTING	<u>PROPOSED</u>	DDODEDTY LINE
		PROPERTY LINE SETBACK
—— s ——	s	SEWER PIPE
SL	SL	SEWER LATERAL
——— G ———	—— G ——	GAS LINE
D	D	STORM DRAIN
w	w	WATER LINE WATER SERVICE
—— UGE ——	—— UGE ——	UNDERGROUND ELECTRIC
—— ОНЖ ——	—— OHW ———	OVERHEAD ELECTRIC/WIRES FOUNDATION DRAIN
		EDGE OF PAVEMENT (EP)
	100	CONTOUR
97x3	98x0	SPOT ELEVATION
	-	UTILITY POLE
-\(\rightarrow\)-\(\lime{\chi}\).		WALL MOUNTED EXTERIOR LIGHTS
		TRANSFORMER ON CONCRETE PAD
2 2		ELECTRIC HANDHOLD
450 GSO	CA CP	SHUT OFFS (WATER/GAS)
\bowtie		GATE VALVE
	+++HYD	HYDRANT
CB	CB	CATCH BASIN
(\$)	SMH	SEWER MANHOLE
	DMH	DRAIN MANHOLE
	TMH	TELEPHONE MANHOLE
14)	14)	PARKING SPACE COUNT
PM		PARKING METER
LSA	\(\psi\) \(\	LANDSCAPED AREA
TBD	TBD	TO BE DETERMINED
CI	CI	CAST IRON PIPE
COP DI	COP DI	COPPER PIPE DUCTILE IRON PIPE
PVC	PVC	POLYVINYL CHLORIDE PIPE
RCP	RCP	REINFORCED CONCRETE PIPE
AC	-	ASBESTOS CEMENT PIPE
VC EP	VC EP	VITRIFIED CLAY PIPE EDGE OF PAVEMENT
EL.	EL.	ELEVATION
FF	FF	FINISHED FLOOR
INV	INV	INVERT
S = TBM	S = TBM	SLOPE FT/FT TEMPORARY BENCH MARK
TYP	TYP	TYPICAL

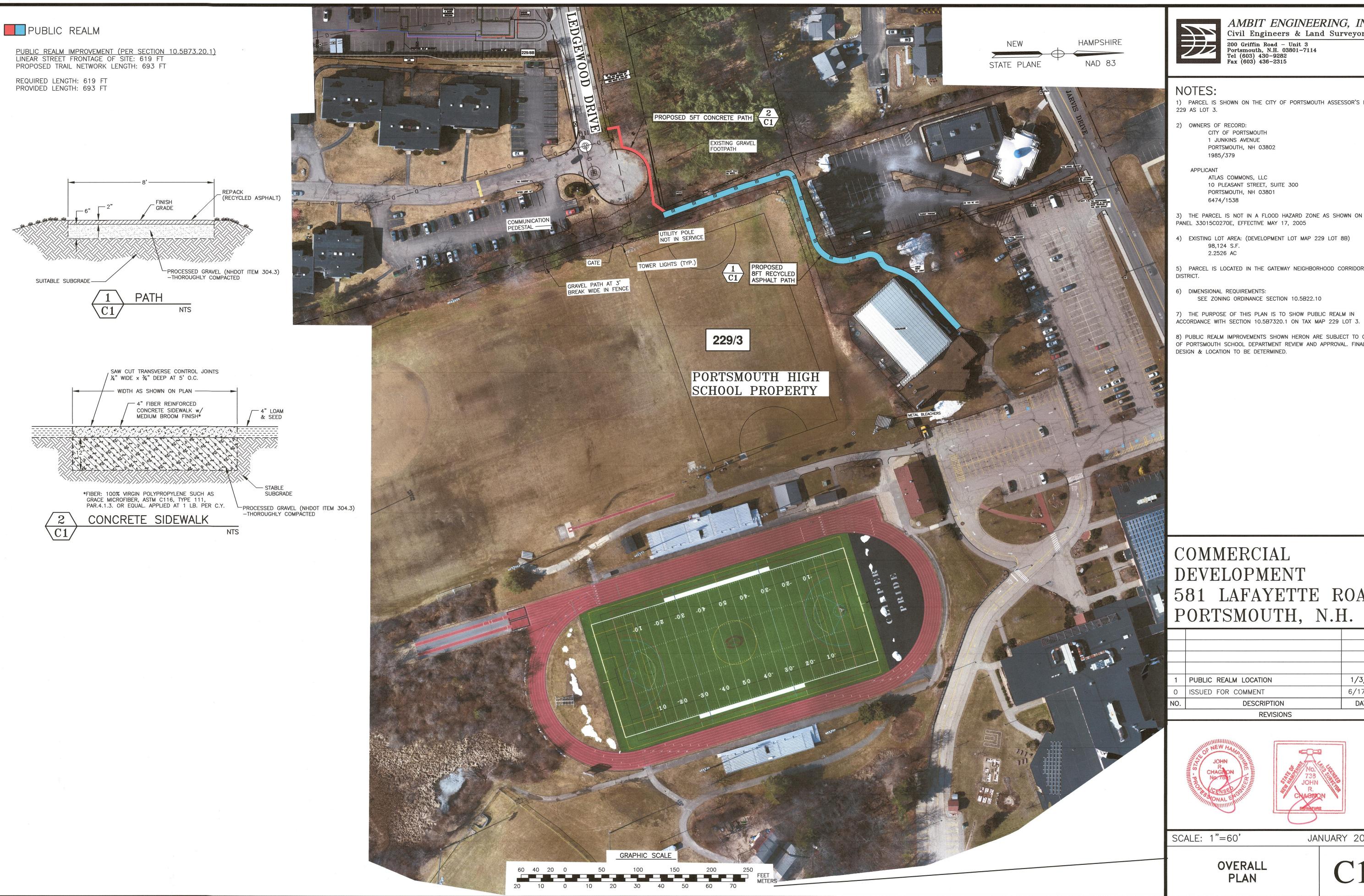
SITE CONSTRUCTION PLANS OFFSITE PUBIC REALM IMPROVEMENTS 581 LAFAYETTE ROAD PORTSMOUTH, N.H.



WWW.HALEYWARD.COM

200 Griffin Road, Unit 3 Portsmouth, NH 03801 603.430.9282

PLAN SET SUBMITTAL DATE: 3 JANUARY 2025



AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors

200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSOR'S MAP

2) OWNERS OF RECORD: CITY OF PORTSMOUTH 1 JUNKINS AVENUE PORTSMOUTH, NH 03802

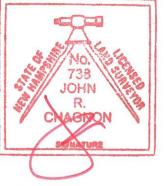
> ATLAS COMMONS, LLC 10 PLEASANT STREET, SUITE 300 PORTSMOUTH, NH 03801 6474/1538

- 3) THE PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0270E, EFFECTIVE MAY 17, 2005
- 4) EXISTING LOT AREA: (DEVELOPMENT LOT MAP 229 LOT 8B) 98,124 S.F. 2.2526 AC
- 5) PARCEL IS LOCATED IN THE GATEWAY NEIGHBORHOOD CORRIDOR (G1)
- 6) DIMENSIONAL REQUIREMENTS: SEE ZONING ORDINANCE SECTION 10.5B22.10
- 7) THE PURPOSE OF THIS PLAN IS TO SHOW PUBLIC REALM IN
- 8) PUBLIC REALM IMPROVEMENTS SHOWN HERON ARE SUBJECT TO CITY OF PORTSMOUTH SCHOOL DEPARTMENT REVIEW AND APPROVAL. FINAL DESIGN & LOCATION TO BE DETERMINED.

COMMERCIAL DEVELOPMENT 581 LAFAYETTE ROAD PORTSMOUTH, N.H.

1	PUBLIC REALM LOCATION	1/3/25
0	ISSUED FOR COMMENT	6/17/24
NO.	DESCRIPTION	DATE
	REVISIONS	



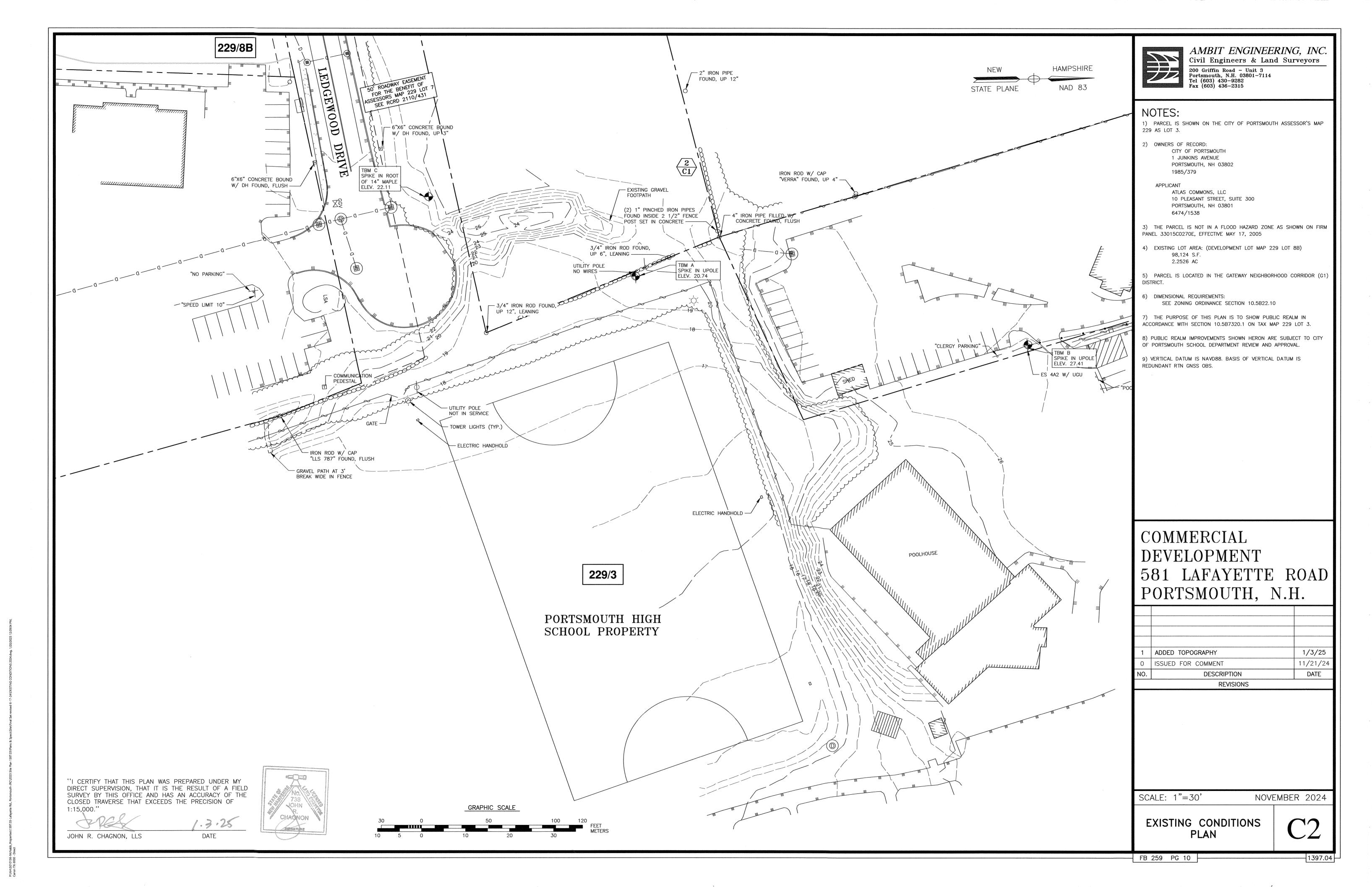


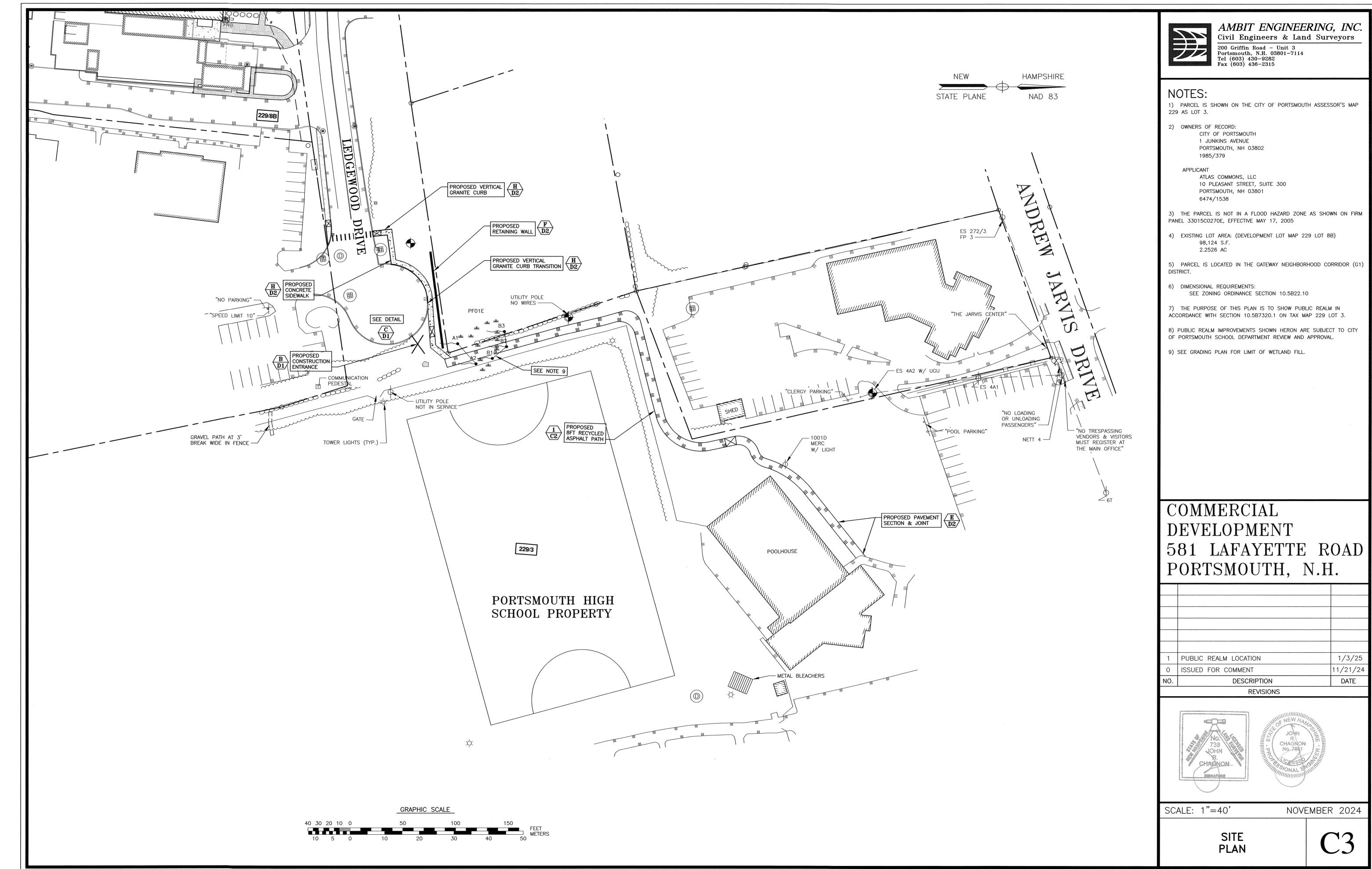
SCALE: 1"=60'

JANUARY 2024

OVERALL PLAN

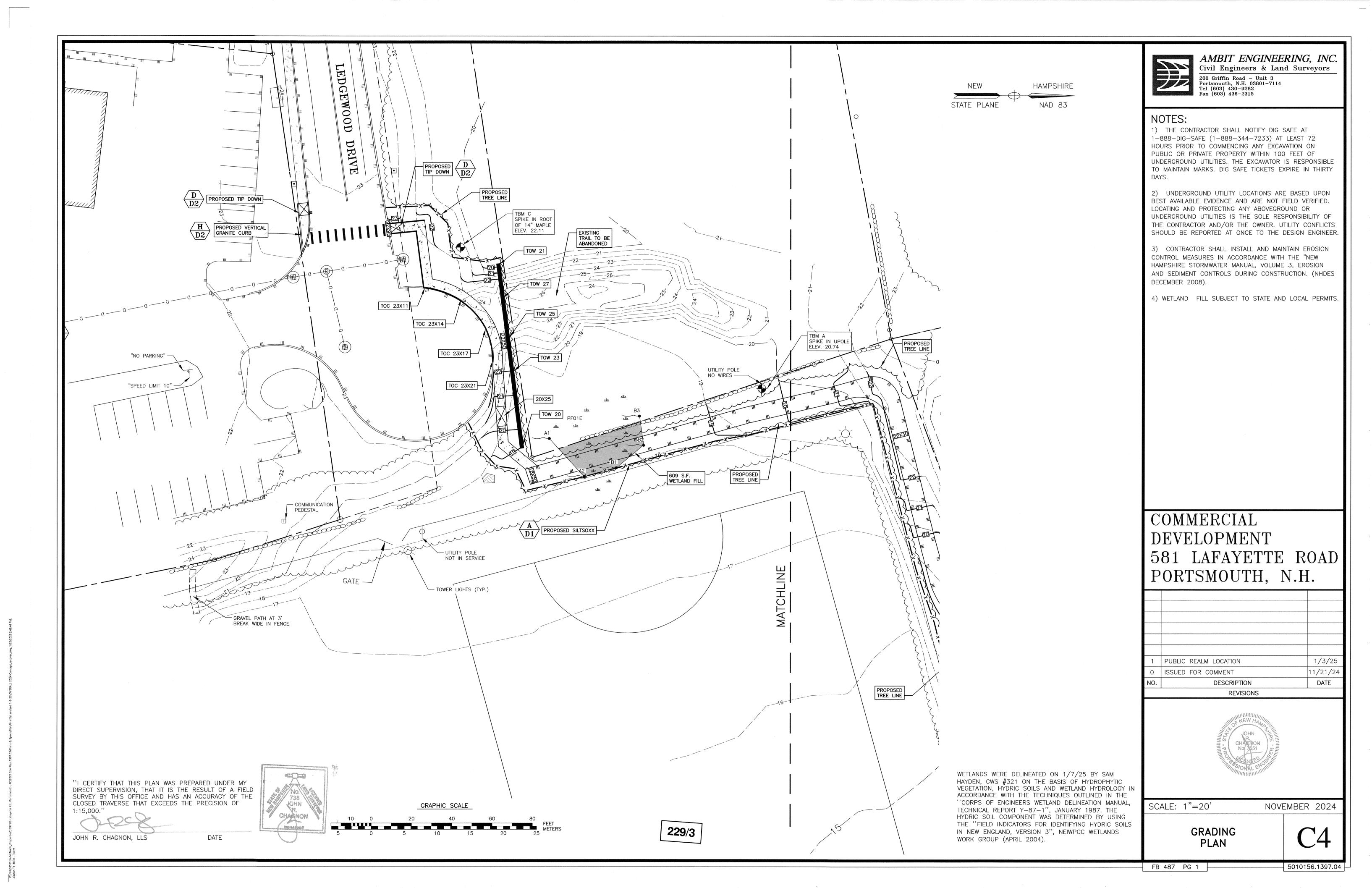
FB 259 PG 10

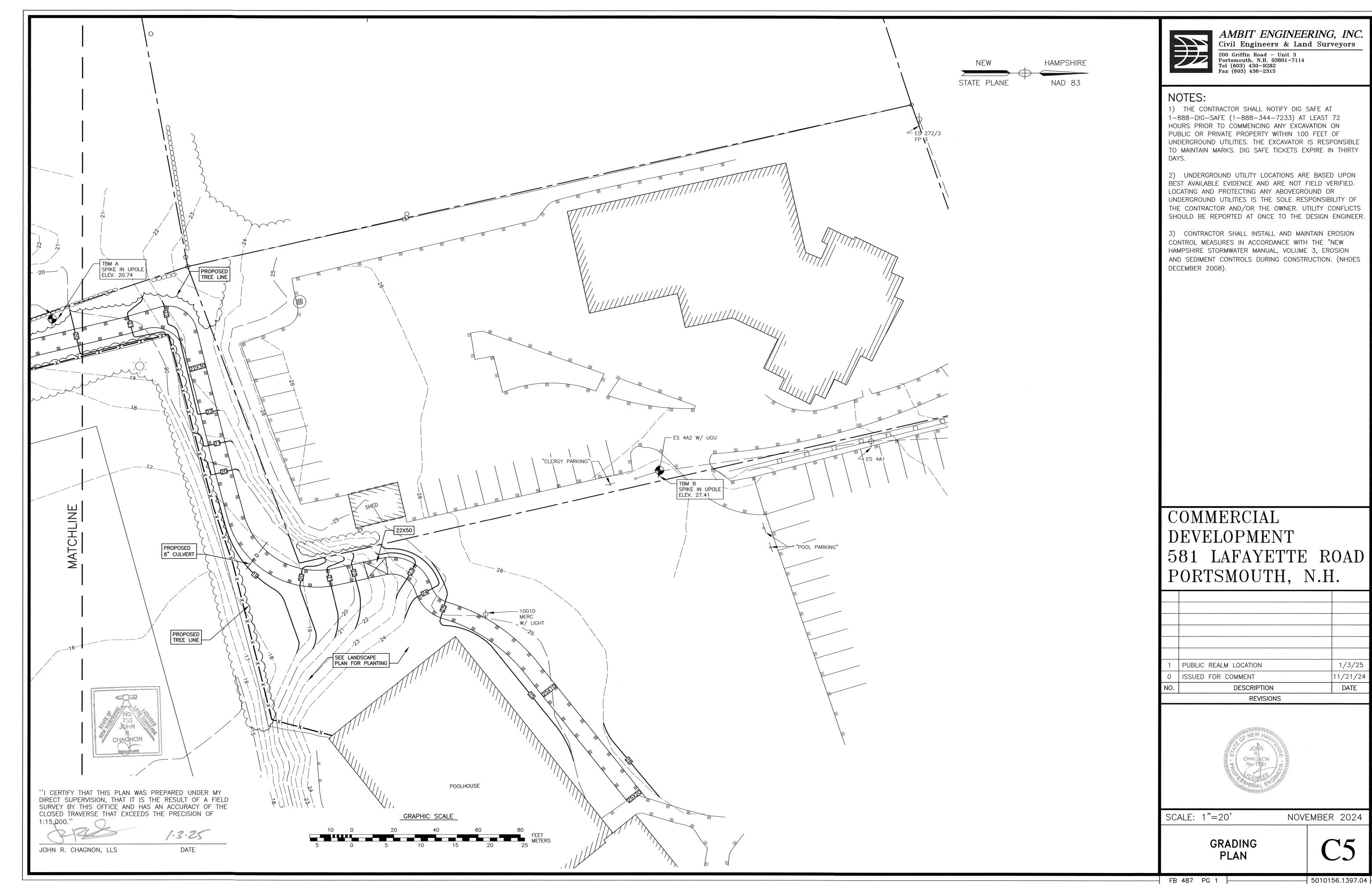


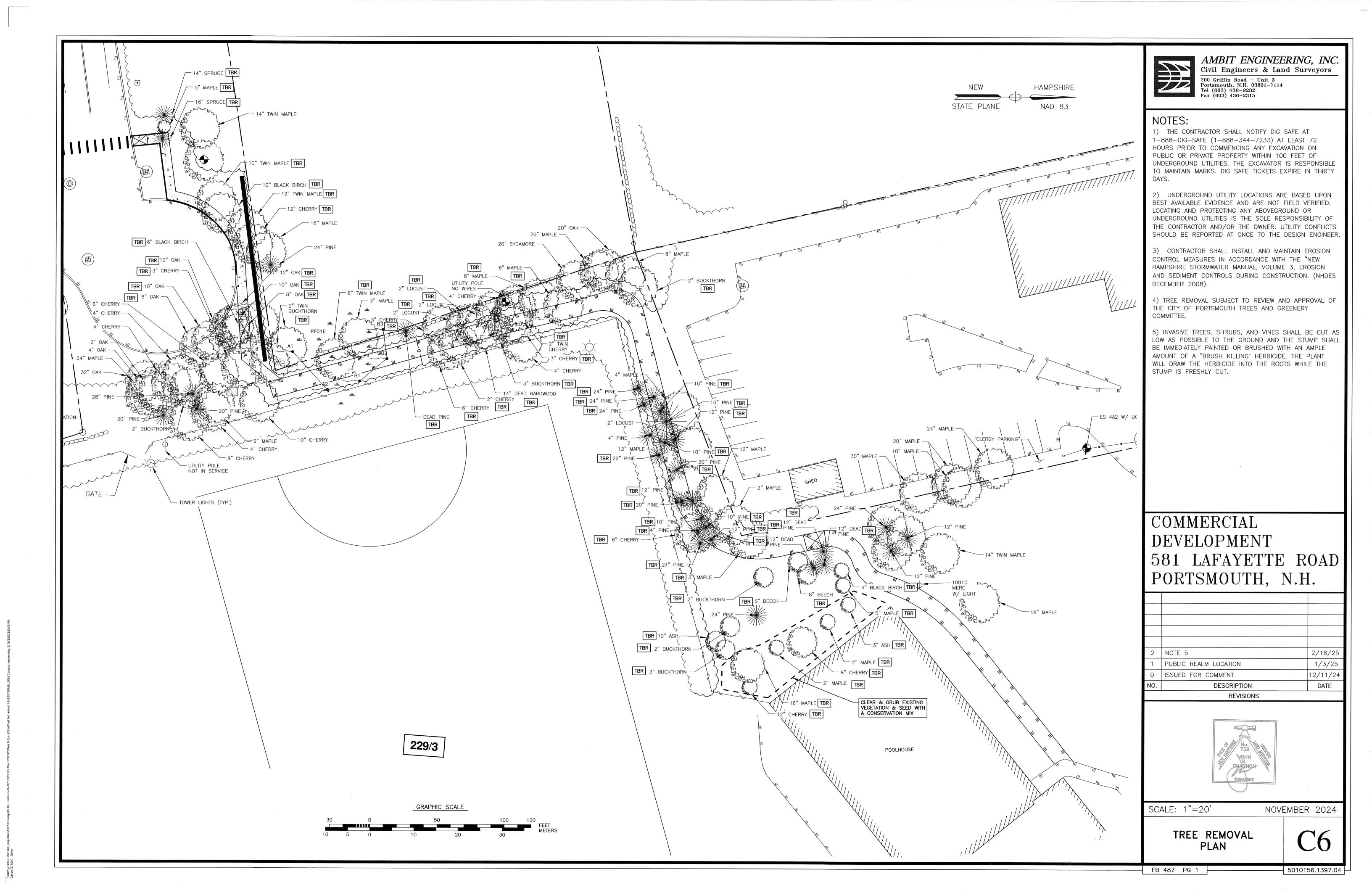


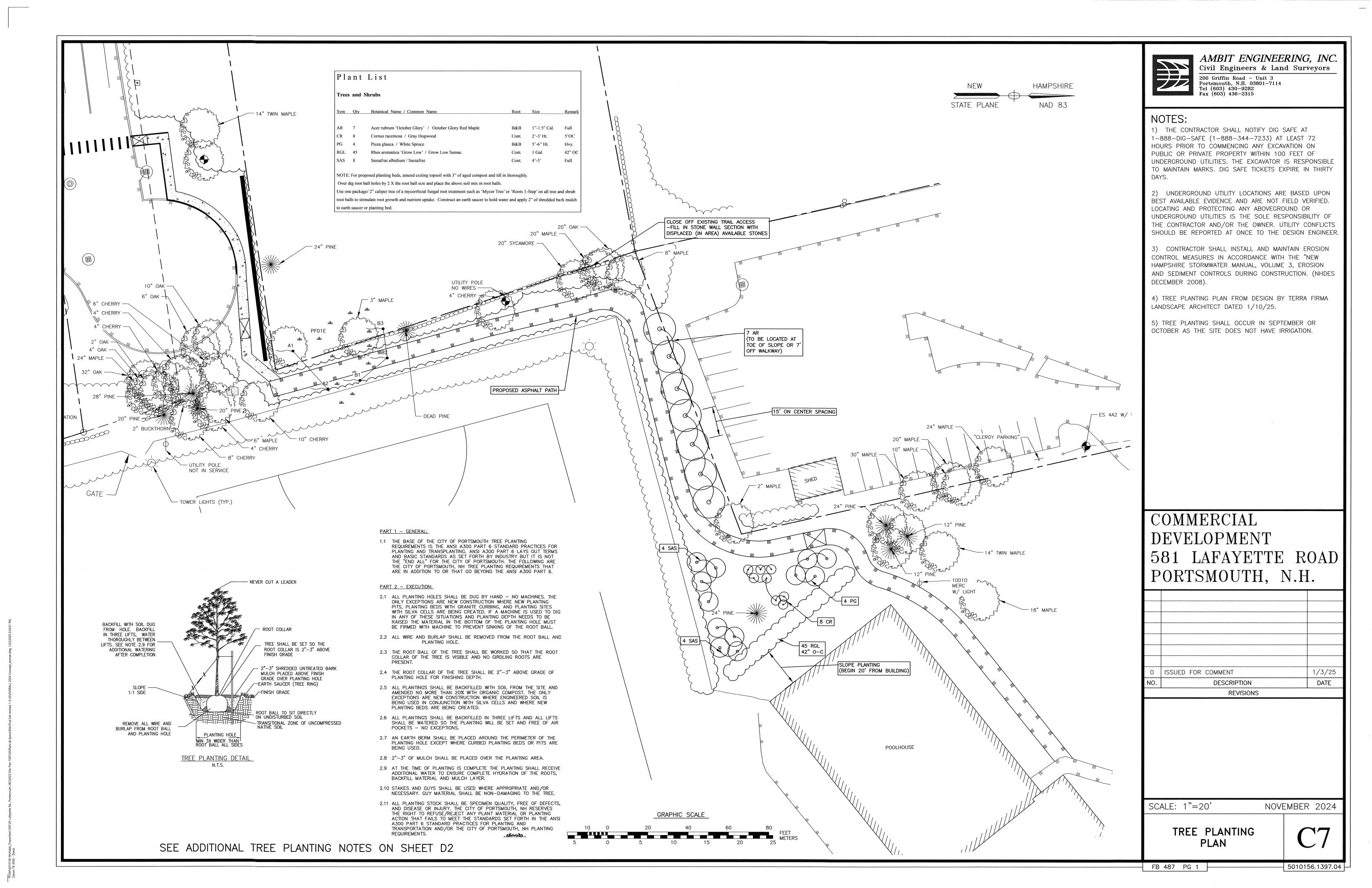
P\NH\S010156-McNabb_Properties\1397.03-Lafayette Rd., Portsmouth-JRC\2023 Site Canon TX-3000 - Direct

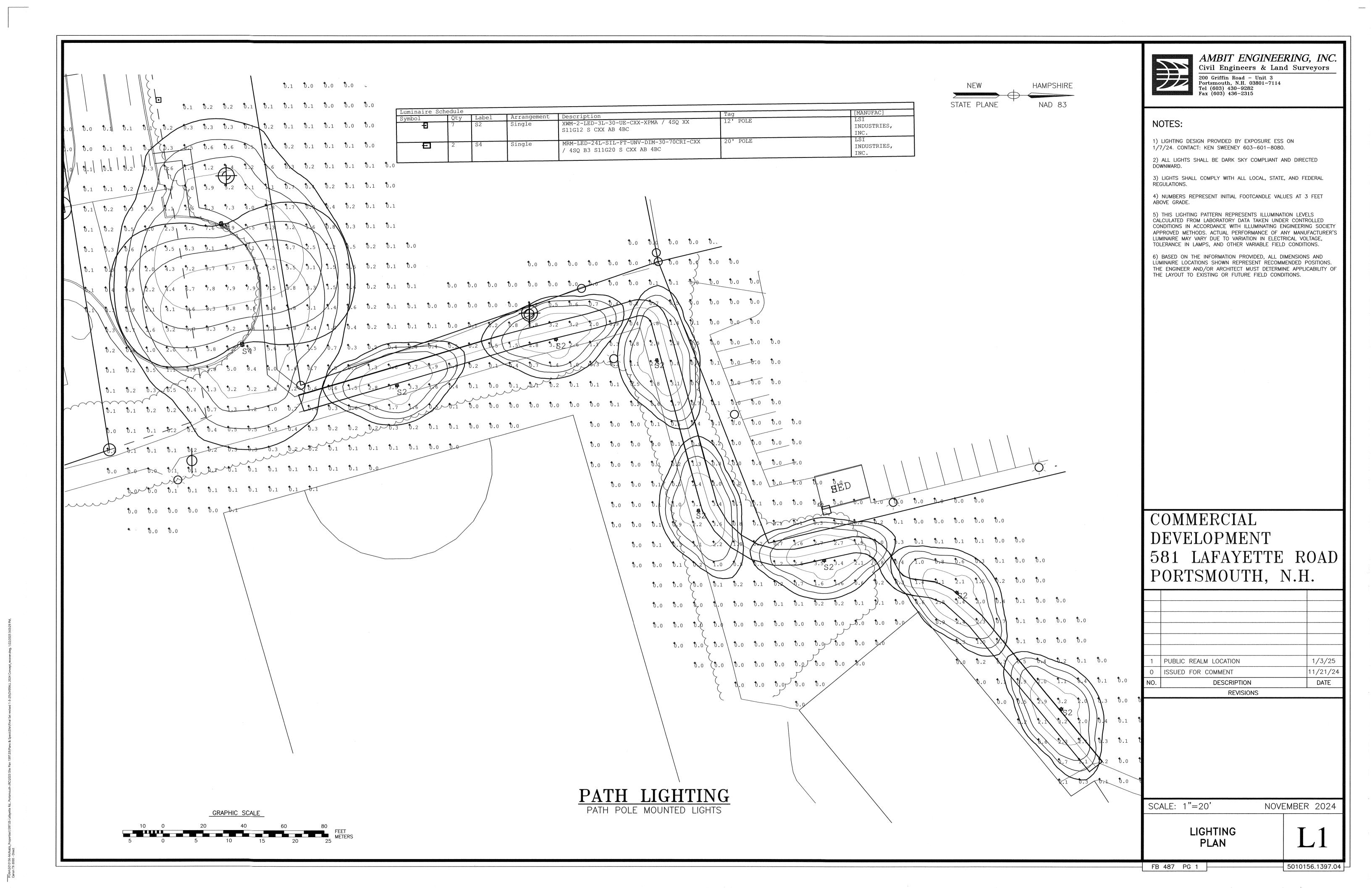
FB 487 PG 1

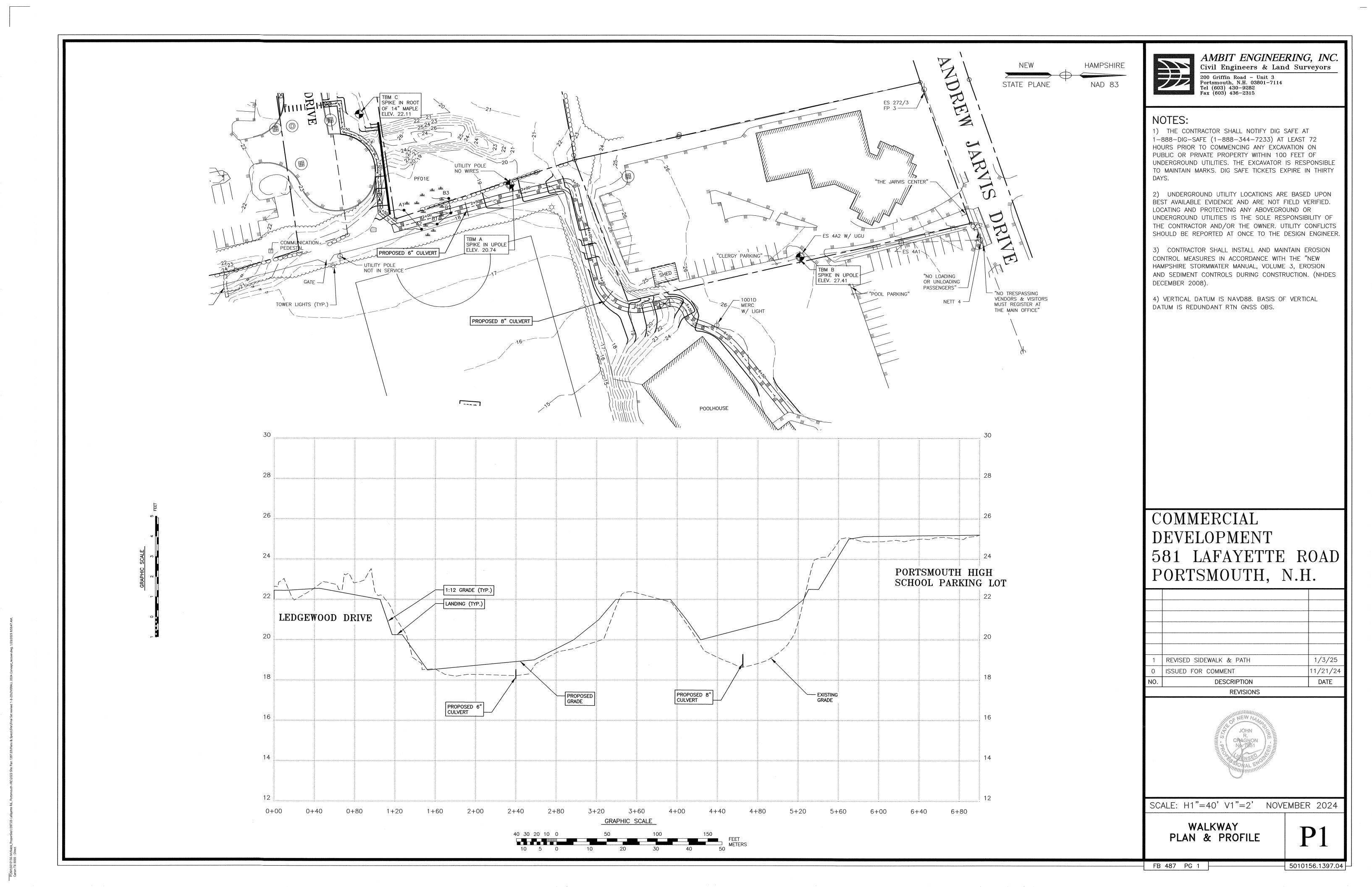












EROSION CONTROL NOTES

CONSTRUCTION SEQUENCE

DO NOT BEGIN CONSTRUCTION UNTIL ALL LOCAL, STATE AND FEDERAL PERMITS HAVE BEEN APPLIED FOR AND RECEIVED.

IF REQUIRED THE CONTRACTOR SHALL OBTAIN AN NPDES PHASE II STORMWATER PERMIT AND SUBMIT A NOTICE OF INTENT (N.O.I) BEFORE BEGINNING CONSTRUCTION AND SHALL HAVE ON SITE A STORMWATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) AVAILABLE FOR INSPECTION BY THE PERMITTING AUTHORITY DURING THE CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CARRYING OUT THE S.W.P.P.P. AND INSPECTING AND MAINTAINING ALL BMP'S CALLED FOR BY THE PLAN. THE CONTRACTOR SHALL SUBMIT A NOTICE OF TERMINATION (N.O.T.) FORM TO THE REGIONAL EPA OFFICE WITHIN 30 DAYS OF FINAL STABILIZATION OF THE ENTIRE SITE OR TURNING OVER CONTROL OF THE SITE TO ANOTHER OPERATOR.

THE FOLLOWING REPRESENTS THE GENERAL OBSERVATION AND REPORTING PRACTICES THAT SHALL BE FOLLOWED AS PART OF THIS PROJECT:

1. OBSERVATIONS OF THE PROJECT FOR COMPLIANCE WITH THE SWPPP SHALL BE MADE BY THE CONTRACTOR AT LEAST ONCE A WEEK OR WITHIN 24 HOURS OF A STORM 0.25 INCHES OR CREATER:

2. AN OBSERVATION REPORT SHALL BE MADE AFTER EACH OBSERVATION AND DISTRIBUTED TO THE ENGINEER, THE OWNER, AND THE CONTRACTOR;
3. A REPRESENTATIVE OF THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE

AND REPAIR ACTIVITIES;
4. IF A REPAIR IS NECESSARY, IT SHALL BE INITIATED WITHIN 24 HOURS OF REPORT.

INSTALL PERIMETER CONTROLS, i.e., SILTSOXX AND CATCH BASIN PROTECTION AROUND THE LIMITS OF DISTURBANCE BEFORE ANY EARTH MOVING OPERATIONS. THE USE OF HAYBALES IS NOT ALLOWED.

THE CONTRACTOR SHALL CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) PRIOR TO ANY EXCAVATION ACTIVITIES. PLACE FODS AS NEEDED.

CUT AND GRUB ALL TREES, SHRUBS, SAPLINGS, BRUSH, VINES AND REMOVE OTHER DEBRIS AND RUBBISH AS REQUIRED.

ROUGH GRADE SITE.

LAYOUT AND INSTALL ELECTRICAL SERVICES. CAP AND MARK TERMINATIONS OR LOG SWING TIES.

CONNECT UTILITIES.

CONSTRUCT SIDEWALKS. PLACE CONCRETE AND BINDER LAYER OF PAVEMENT FOR PATHWAY.

REMOVE TRAPPED SEDIMENTS FROM COLLECTION DEVICES AS APPROPRIATE, AND THEN REMOVE TEMPORARY EROSION CONTROL MEASURES UPON COMPLETION OF FINAL STABILIZATION OF THE SITE.

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF CONSTRUCTING A BASKETBALL COURT AT THE END OF LEDGEWOOD DRIVE. BEGINNING AT THE COURT, A CONCRETE SIDEWALK THAT TRANSITIONS INTO RECYCLED ASPHALT WILL CONNECT TO THE PORTSMOUTH HIGH SCHOOL PARKING LOT ALONG THE RECREATION FIELD.

THE TOTAL AREA TO BE DISTURBED IS APPROXIMATELY 0.470 ACRES.

BASED ON THE USCS WEB SOIL SURVEY THE SOILS ON SITE CONSISTS OF URBAN LAND AND UDORTHENTS.

THE STORMWATER RUNOFF FROM THE SITE WILL HAVE MINIMAL IMPACT AND FLOW SIMILARLY TO THE EXISTING CONDITIONS. DRAINAGE WILL FOLLOW TOPOGRAPHY AND WILL FLOW TO THE SAGAMORE CREEK.

GENERAL CONSTRUCTION NOTES

THE EROSION CONTROL PROCEDURES SHALL CONFORM TO SECTION 645 OF THE "STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION" OF THE NHDOT, AND "STORM WATER MANAGEMENT AND EROSION AND SEDIMENT CONTROL HANDBOOK FOR URBAN AND DEVELOPING AREAS IN NEW HAMPSHIRE". THE PROJECT IS TO BE MANAGED IN A MANNER THAT MEETS THE REQUIREMENTS AND INTENT OF RSA 430:53 AND CHAPTER AGR 3800 RELATIVE TO INVASIVE

DURING CONSTRUCTION AND THEREAFTER, EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS NOTED. THE SMALLEST PRACTICAL AREA OF LAND SHOULD BE EXPOSED AT ANY ONE TIME DURING DEVELOPMENT. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED FOR MORE THAN 45

ANY DISTURBED AREAS WHICH ARE TO BE LEFT TEMPORARILY, AND WHICH WILL BE REGRADED LATER DURING CONSTRUCTION SHALL BE MACHINE HAY MULCHED AND SEEDED WITH RYE GRASS TO PREVENT FROSION.

THE PROJECT IS TO BE MANAGED IN A MANNER THAT MEETS THE REQUIREMENTS AND INTENT OF RSA 430:53 AND CHAPTER AGR 3800 RELATIVE TO INVASIVE SPECIES.

DUST CONTROL: DUST CONTROL MEASURES SHALL INCLUDE BUT ARE NOT LIMITED TO SPRINKLING WATER ON EXPOSED AREAS, COVERING LOADED DUMP TRUCKS LEAVING THE SITE, AND TEMPORARY MULCHING.
DUST CONTROL MEASURES SHALL BE UTILIZED SO AS TO PREVENT THE MIGRATION OF DUST FROM

THE SITE TO ABUTTING AREAS.

IF TEMPORARY STABILIZATION PRACTICES, SUCH AS TEMPORARY VEGETATION AND MULCHING, DO NOT ADEQUATELY REDUCE DUST GENERATION, APPLICATION OF WATER OR CALCIUM CHLORIDE SHALL BE APPLIED IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES.

SILTSOXX SHALL BE PERIODICALLY INSPECTED DURING THE LIFE OF THE PROJECT AND AFTER EACH STORM. ALL DAMAGED SILTSOXX SHALL BE REPAIRED. SEDIMENT DEPOSITS SHALL PERIODICALLY BE REMOVED AND DISPOSED IN A SECURED LOCATION.

REMOVED AND DISPOSED IN A SECURED LOCATION.

ALL FILLS SHALL BE PLACED AND COMPACTED TO REDUCE EROSION, SLIPPAGE, SETTLEMENT,

SUBSIDENCE OR OTHER RELATED PROBLEMS.

ALL NON-STRUCTURAL. SITE-FILL SHALL BE PLACED AND COMPACTED TO 90% MODIFIED PROCTOR

DENSITY IN LAYERS NOT EXCEEDING 18 INCHES IN THICKNESS UNLESS OTHERWISE NOTED.

FROZEN MATERIAL OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIAL, TRASH, WOODY DEBRIS, LEAVES, BRUSH OR ANY DELETERIOUS MATTER SHALL NOT BE INCORPORATED INTO FILLS.

FILL MATERIAL SHALL NOT BE PLACED ON FROZEN FOUNDATION SUBGRADE.

DURING CONSTRUCTION AND UNTIL ALL DEVELOPED AREAS ARE FULLY STABILIZED, ALL EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH ONE HALF INCH OF RAINFALL.

THE CONTRACTOR SHALL MODIFY OR ADD EROSION CONTROL MEASURES AS NECESSARY TO ACCOMMODATE PROJECT CONSTRUCTION.

ALL ROADWAYS AND PARKING AREAS SHALL BE STABILIZED WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE. ALL CUT AND FILL SLOPES SHALL BE SEEDED/LOAMED WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE.

AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:

- BASE COURSE GRAVELS HAVE BEEN INSTALLED ON AREAS TO BE PAVED
 A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED
 A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIPRAP HAS
- BEEN INSTALLED

 EROSION CONTROL BLANKETS HAVE BEEN INSTALLED.
- IN AREAS TO BE PAVED, "STABLE" MEANS THAT BASE COURSE GRAVELS MEETING THE REQUIREMENTS OF NHDOT STANDARD FOR ROAD AND BRIDGE CONSTRUCTION, 2016, ITEM 304.2 HAVE BEEN INSTALLED.

STABILIZATION SHALL BE INITIATED ON ALL LOAM STOCKPILES, AND DISTURBED AREAS, WHERE CONSTRUCTION ACTIVITY SHALL NOT OCCUR FOR MORE THAN TWENTY—ONE (21) CALENDAR DAYS BY THE FOURTEENTH (14TH) DAY AFTER CONSTRUCTION ACTIVITY HAS PERMANENTLY OR TEMPORARILY CEASED IN THAT AREA.

STABILIZATION MEASURES TO BE USED INCLUDE:

- TEMPORARY SEEDING;
- MULCHING.

1. ALL AREAS SHALL BE STABILIZED WITHIN 45 DAYS OF INITIAL DISTURBANCE.
2. WHEN CONSTRUCTION ACTIVITY PERMANENTLY OR TEMPORARILY CEASES WITHIN 100 FEET OF NEARBY SURFACE WATERS OR DELINEATED WETLANDS, THE AREA SHALL BE STABILIZED WITHIN SEVEN (7) DAYS OR PRIOR TO A RAIN EVENT. ONCE CONSTRUCTION ACTIVITY CEASES PERMANENTLY IN

THESE AREAS, SILTSOXX, MULCH BERMS, HAY BALE BARRIERS AND ANY EARTH/DIKES SHALL BE

REMOVED ONCE PERMANENT MEASURES ARE ESTABLISHED.

3. DURING CONSTRUCTION, RUNOFF WILL BE DIVERTED AROUND THE SITE WITH EARTH DIKES, PIPING OR STABILIZED CHANNELS WHERE POSSIBLE. SHEET RUNOFF FROM THE SITE WILL BE FILTERED THROUGH SILTSOXX, MULCH BERMS, HAY BALE BARRIERS, OR SILT SOCKS. ALL STORM DRAIN BASIN INLETS SHALL BE PROVIDED WITH FLARED END SECTIONS AND TRASH RACKS. THE SITE SHALL BE STABILIZED FOR THE WINTER BY OCTOBER 15.

MAINTENANCE AND PROTECTION

THE SILTSOXX BARRIER SHALL BE CHECKED AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL.

SILTSOXX SHALL BE REMOVED ONCE SITE IS STABILIZED, AND DISTURBED AREAS RESULTING FROM SILTSOXX REMOVAL SHALL BE PERMANENTLY SEEDED.

THE CATCH BASIN INLET BASKET SHALL BE INSPECTED WITHIN 24 HOURS AFTER EACH RAINFALL OR DAILY DURING EXTENDED PERIODS OF PRECIPITATION. REPAIRS SHALL BE MADE IMMEDIATELY, AS NECESSARY, TO PREVENT PARTICLES FROM REACHING THE DRAINAGE SYSTEM AND/OR CAUSING SURFACE FLOODING.

SEDIMENT DEPOSITS SHALL BE REMOVED AFTER EACH STORM EVENT, OR MORE OFTEN IF THE FABRIC BECOMES CLOGGED.

WINTER NOTES

ALL PROPOSED VEGETATED AREAS THAT DO NOT EXHIBIT A MINIMUM OF 85% VEGETATED GROWTH BY OCTOBER 15, OR WHICH ARE DISTURBED AFTER OCTOBER 15, SHALL BE STABILIZED BY 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 EVENTS.

ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85 PERCENT VEGETATIVE GROWTH BY OCTOBER 15, OR WHICH ARE DISTURBED AFTER OCTOBER 15, SHALL BE STABILIZED TEMPORARILY WITH STONE OR EROSION CONTROL BLANKETS APPROPRIATE FOR THE DESIGN FLOW CONDITIONS:

AFTER OCTOBER 15, 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, OR IF CONSTRUCTION IS TO CONTINUE THROUGH THE WINTER SEASON BE CLEARED OF ANY ACCUMULATED SNOW AFTER EACH STORM EVENT;

STOCKPILES

LOCATE STOCKPILES A MINIMUM OF 50 FEET AWAY FROM CATCH BASINS, SWALES, AND CULVERTS.
 ALL STOCKPILES SHOULD BE SURROUNDED WITH TEMPORARY EROSION CONTROL MEASURES

PRIOR TO THE ONSET OF PRECIPITATION.

3. PERIMETER BARRIERS SHOULD BE MAINTAINED AT ALL TIMES, AND ADJUSTED AS NEEDED TO ACCOMMODATE THE DELIVERY AND REMOVAL OF MATERIALS FROM THE STOCKPILE. THE INTEGRITY OF THE BARRIER SHOULD BE INSPECTED AT THE END OF EACH WORKING DAY.

THE BARRIER SHOULD BE INSPECTED AT THE END OF EACH WORKING DAY.

4. PROTECT ALL STOCKPILES FROM STORMWATER RUN-OFF USING TEMPORARY EROSION CONTROL MEASURES SUCH AS BERMS, SILT SOCK, OR OTHER APPROVED PRACTICE TO PREVENT MIGRATION OF MATERIAL BEYOND THE IMMEDIATE CONFINES OF THE STOCKPILES.

CONCRETE WASHOUT AREA

THE FOLLOWING ARE THE ONLY NON-STORMWATER DISCHARGES ALLOWED. ALL OTHER NON-STORMWATER DISCHARGES ARE PROHIBITED ON SITE:

1. THE CONCRETE DELIVERY TRUCKS SHALL, WHENEVER POSSIBLE, USE WASHOUT FACILITIES AT THEIR OWN PLANT OR DISPATCH FAILITY;

INSPECT WASHOUT FACILITIES DAILY TO DETECT LEAKS OR TEARS AND TO IDENTIFY WHEN

2. IF IT IS NECESSARY, SITE CONTRACTOR SHALL DESIGNATE SPECIFIC WASHOUT AREAS AND DESIGN FACILITIES TO HANDLE ANTICIPATED WASHOUT WATER;
3. CONTRACTOR SHALL LOCATE WASHOUT AREAS AT LEAST 150 FEET AWAY FROM STORM DRAINS, SWALES AND SURFACE WATERS OR DELINEATED WETLANDS;

ALLOWABLE NON-STORMWATER DISCHARGES

. FIRE-FIGHTING ACTIVITIES;

MATERIALS NEED TO BE REMOVED.

- 2. FIRE HYDRANT FLUSHING;
- . WATERS USED TO WASH VEHICLES WHERE DETERGENTS ARE NOT USED; WATER USED TO CONTROL DUST;
- POTABLE WATER INCLUDING UNCONTAMINATED WATER LINE FLUSHING; ROUTINE EXTERNAL BUILDING WASH DOWN WHERE DETERGENTS ARE NOT USED;
- 7. PAVEMENT WASH WATERS WHERE DETERGENTS ARE NOT USED;
- 8. UNCONTAMINATED AIR CONDITIONING/COMPRESSOR CONDENSATION; 9. UNCONTAMINATED GROUND WATER OR SPRING WATER:
- FOUNDATION OR FOOTING DRAINS WHICH ARE UNCONTAMINATED;UNCONTAMINATED EXCAVATION DEWATERING;
- LANDSCAPE IRRIGATION.

WASTE DISPOSAL

- WASTE MATERIAL

 ALL WASTE MATERIALS SHALL BE COLLECTED AND STORED IN SECURELY LIDDED
 RECEPTACLES. ALL TRASH AND CONSTRUCTION DEBRIS FROM THE SITE SHALL BE DEPOSITED
- NO CONSTRUCTION WASTE MATERIALS SHALL BE BURIED ON SITE;
- ALL PERSONNEL SHALL BE INSTRUCTED REGARDING THE CORRECT PROCEDURE FOR WASTE DISPOSAL BY THE SUPERINTENDENT.
- . HAZARDOUS WASTE

 ALL HAZARDOUS WASTE MATERIALS SHALL BE DISPOSED OF IN THE MANNER SPECIFIED
 BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER;
- SITE PERSONNEL SHALL BE INSTRUCTED IN THESE PRACTICES BY THE SUPERINTENDENT.
 SANITARY WASTE
 ALL SANITARY WASTE SHALL BE COLLECTED FROM THE PORTABLE UNITS A MINIMUM OF

BLASTING NOTES

1. CONTRACTOR SHALL CONTACT THE NHDES AND/OR LOCAL JURISDICTION PRIOR TO COMMENCING ANY BLASTING ACTIVITIES.

2. FOR ANY PROJECT FOR WHICH BLASTING OF BEDROCK IS ANTICIPATED, THE APPLICANT SHALL SUBMIT A BLASTING PLAN THAT IDENTIFIES:

ONCE PER WEEK BY A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR.

WHERE THE BLASTING ACTIVITIES ARE ANTICIPATED TO OCCUR;
 THE ESTIMATED QUANTITY OF BLAST ROCK IN CUBIC YARDS; AND
 SITE-SPECIFIC BLASTING BEST MANAGEMENT PRACTICES.

FILTREXX® COMPOST SILTSOXXTM WATER FLOW WOOD CHIPS FROM ON—SITE CHIPPING OPERATIONS MAY BE MOUNDED AT THE BASE OF THE SILTSOXX AND SPREAD AFTER SILTSOXY AND SPREAD AFTER SI

WOOD CHIPS FROM ON—SITE
CHIPPING OPERATIONS MAY BE
MOUNDED AT THE BASE OF THE
SILTSOXX AND SPREAD AFTER
REMOVAL OF THE SILTSOXX

WORK
AREA

WATER FLOW

12" MIN.

AREA

PLAN

FILTREXX® SILTSOXX™

(8" − 24" TYP.) −
SIZE PER INSTALLERS
RECOMMENDATION

12" MIN.

2" x 2"
HARDWOOD

NOTES:

1. ALL MATERIAL TO MEET FILTREXX SPECIFICATIONS.

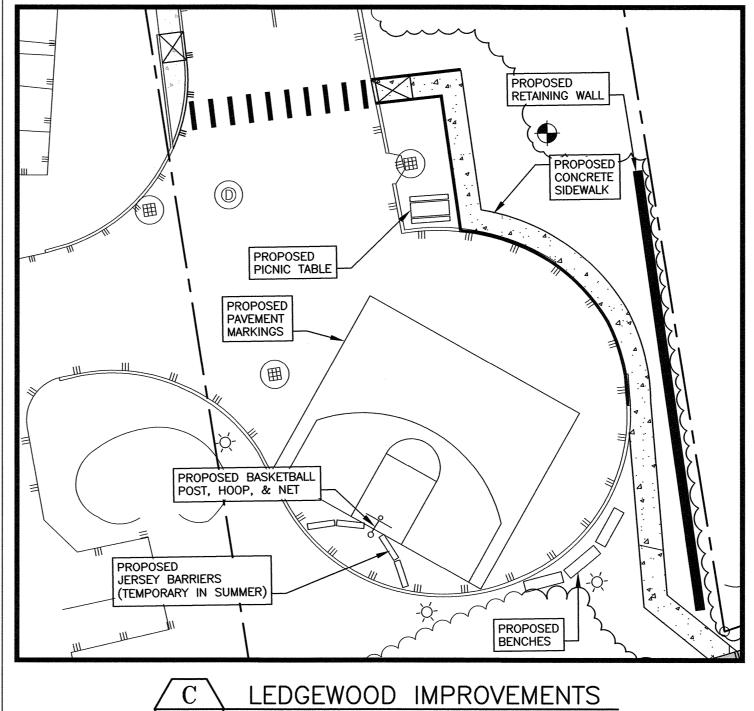
- 2. FILLTREXX SYSTEM SHALL BE INSTALLED BY A CERTIFIED FILTREXX INSTALLER.
- 3. THE CONTRACTOR SHALL MAINTAIN THE COMPOST FILTRATION SYSTEM IN A FUNCTIONAL CONDITION AT ALL TIMES. IT WILL BE ROUTINELY INSPECTED AND REPAIRED WHEN REQUIRED.

ELEVATION

SILTSOXX DEPICTED IS FOR MINIMUM SLOPES, GREATER SLOPES MAY REQUIRE ADDITIONAL PLACEMENTS.
 THE COMPOST FILTER MATERIAL WILL BE DISPERSED ON SITE

WHEN NO LONGER REQUIRED, AS DETERMINED BY THE





AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors

200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

NOTES:

1) THE CONTRACTOR SHALL NOTIFY DIG SAFE AT 1-888-DIG-SAFE (1-888-344-7233) AT LEAST 72 HOURS PRIOR TO COMMENCING ANY EXCAVATION ON PUBLIC OR PRIVATE PROPERTY.

2) UNDERGROUND UTILITY LOCATIONS ARE BASED UPON BEST AVAILABLE EVIDENCE AND ARE NOT FIELD VERIFIED. LOCATING AND PROTECTING ANY ABOVEGROUND OR UNDERGROUND UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND/OR THE OWNER. UTILITY CONFLICTS SHOULD BE REPORTED AT ONCE TO THE DESIGN ENGINEER.

3) CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE "NEW HAMPSHIRE STORMWATER MANUAL, VOLUME 3, EROSION AND SEDIMENT CONTROLS DURING CONSTRUCTION. (NHDES DECEMBER 2008).

FODS TRACKOUT CONTROL SYSTEM

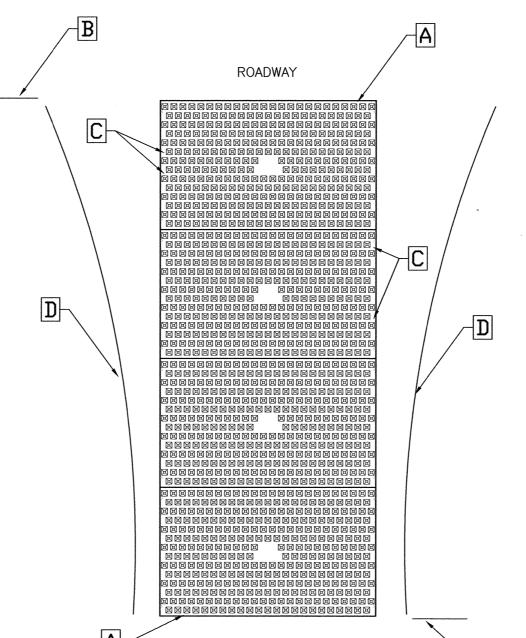
INSTALLATION:

THE PURPOSE AND DESIGN OF THE FODS TRACKOUT CONTROL SYSTEM IS TO EFFECTIVELY REMOVE MOST SEDIMENT FROM VEHICLE TIRES AS THEY EXIT A DISTURBED LAND AREA ONTO A PAVED STREET.

THIS MANUAL IS A PLATFORM FROM WHICH TO INSTALL A FODS TRACKOUT CONTROL SYSTEM. (NOTE: THIS IS NOT A ONE SIZE FITS ALL GUIDE.) THE INSTALLATION MAY NEED TO BE MODIFIED TO MEET
THE EXISTING CONDITIONS, EXPECTATIONS, OR DEMANDS OF A PARTICULAR SITE. THIS IS A GUIDELINE. ULTIMATELY THE FODS TRACKOUT CONTROL SYSTEM SHOULD BE INSTALLED SAFELY WITH PROPER
ANCHORING AND SIGNS PLACED AT THE ENTRANCE AND EXIT TO CAUTION USERS AND OTHERS.

KEY NOTES:

- A. FODS TRACKOUT CONTROL SYSTEM MAT.
- B. FODS SAFETY SIGN.C. ANCHOR POINT.
- D. SILT OR ORANGE CONSTRUCTION FENCE.



TYPICAL ONE-LANE LAYOUT

INSTALLATION:

1. THE SITE WHERE THE FODS TRACKOUT CONTROL SYSTEM IS TO BE PLACED SHOULD CORRESPOND TO BEST MANAGEMENT PRACTICES AS MUCH AS POSSIBLE. THE SITE WHERE FODS TRACKOUT CONTROL SYSTEM IS PLACED SHOULD ALSO MEET OR EXCEED THE LOCAL JURISDICTION OR STORM WATER POLLUTION PREVENTION

GRAPHIC SCALE

1"=20'

PLAN (SWPPP) REQUIREMENTS.

2. CALL FOR UTILITY LOCATES 3 BUSINESS DAYS IN ADVANCE OF THE OF FODS TRACKOUT CONTROL SYSTEM INSTALLATION FOR THE MARKING OF UNDERGROUND UTILITIES. CALL THE UTILITY NOTIFICATION CENTER AT 811.

3. ONCE THE SITE IS ESTABLISHED WHERE FODS TRACKOUT CONTROL SYSTEM IS TO BE PLACED, ANY EXCESSIVE UNEVEN TERRAIN SHOULD BE LEVELED OUT OR REMOVED SUCH AS LARGE ROCKS, LANDSCAPING MATERIALS, OR SUDDEN ABRUPT CHANGES IN ELEVATION.

4. THE INDIVIDUAL MATS CAN START TO BE PLACED INTO POSITION. THE FIRST MAT SHOULD BE PLACED NEXT TO THE CLOSEST POINT OF EGRESS. THIS WILL ENSURE THAT THE VEHICLE WILL EXIT STRAIGHT FROM THE SITE ONTO THE PAVED SURFACE.

8. AFTER THE FIRST MAT IS PLACED DOWN IN THE PROPER LOCATION, MATS SHOULD BE ANCHORED TO

8. AFTER THE FIRST MAT IS PLACED DOWN IN THE PROPER LOCATION, MATS SHOULD BE ANCHORED TO PREVENT THE POTENTIAL MOVEMENT WHILE THE ADJOINING MATS ARE INSTALLED. ANCHORS SHOULD BE PLACED AT EVERY ANCHOR POINT (IF FEASIBLE) TO HELP MAINTAIN THE MAT IN ITS CURRENT POSITION.

9. AFTER THE FIRST MAT IS ANCHORED IN ITS PROPER PLACE, AN H BRACKET SHOULD BE PLACED AT THE END OF THE FIRST MAT BEFORE ANOTHER MAT IS PLACED ADJACENT TO THE FIRST MAT.

10. ONCE THE SECOND MAT IS PLACED ADJACENT TO THE FIRST MAT, MAKE SURE THE H BRACKET IS CORRECTLY SITUATED BETWEEN THE TWO MATS, AND SLIDE MATS TOGETHER.

11. NEXT THE CONNECTOR STRAPS SHOULD BE INSTALLED TO CONNECT THE TWO MATS TOGETHER.

ANCHOR POINT TO HELP STABILIZE THE MAT AND ENSURE THE SYSTEM IS CONTINUOUS WITH NO GAPS IN BETWEEN THE MATS.

13. SUCCESSIVE MATS CAN THEN BE PLACED TO CREATE THE FODS TRACKOUT CONTROL SYSTEM REPEATING THE ABOVE STEPS.

12. UPON PLACEMENT OF EACH NEW MAT IN THE SYSTEM, THAT MAT SHOULD BE ANCHORED AT EVERY

USE AND MAINTENANCE

1. VEHICLES SHOULD TRAVEL DOWN THE LENGTH OF THE TRACKOUT CONTROL SYSTEM AND NOT CUT ACROSS THE MATS.

2. DRIVERS SHOULD TURN THE WHEEL OF THEIR VEHICLES SUCH THAT THE VEHICLE WILL MAKE A SHALLOW

S-TURN ROUTE DOWN THE LENGTH OF THE FODS TRACKOUT CONTROL SYSTEM.

3. MATS SHOULD BE CLEANED ONCE THE VOIDS BETWEEN THE PYRAMIDS BECOME FULL OF SEDIMENT. TYPICALLY THIS WILL NEED TO BE PERFORMED WITHIN TWO WEEKS AFTER A STORM EVENT. BRUSHING IS THE PREFERRED METHOD OF CLEANING, EITHER MANUALLY OR MECHANICALLY.

4. THE USE OF ICE MELT, ROCK SALT, SNOW MELT, DE-ICER, ETC. SHOULD BE UTILIZED AS NECESSARY DURING THE WINTER MONTHS AND AFTER A SNOW EVENT TO PREVENT ICE BUILDUP.

1. REMOVAL OF FODS TRACKOUT CONTROL SYSTEM IS REVERSE ORDER OF INSTALLATION.
2. STARTING WITH THE LAST MAT, THE MAT THAT IS PLACED AT THE INNERMOST POINT OF THE SITE OR THE MAT FURTHEST FROM THE EXIT OR PAVED SURFACE SHOULD BE REMOVED FIRST.
3. THE ANCHORS SHOULD BE REMOVED.

4. THE CONNECTOR STRAPS SHOULD BE UNBOLTED AT ALL LOCATIONS IN THE FODS TRACKOUT CONTROL SYSTEM.
5. STARTING WITH THE LAST MAT IN THE SYSTEM, EACH SUCCESSIVE MAT SHOULD THEN BE MOVED AND STACKED FOR LOADING BY FORKLIFT OR EXCAVATOR ONTO A TRUCK FOR REMOVAL FROM THE SITE.

COMMERCIAL DEVELOPMENT 581 LAFAYETTE ROAD PORTSMOUTH, N.H.

1 DETAIL C 1/3/25
0 ISSUED FOR COMMENT 11/21/24
NO. DESCRIPTION DATE
REVISIONS



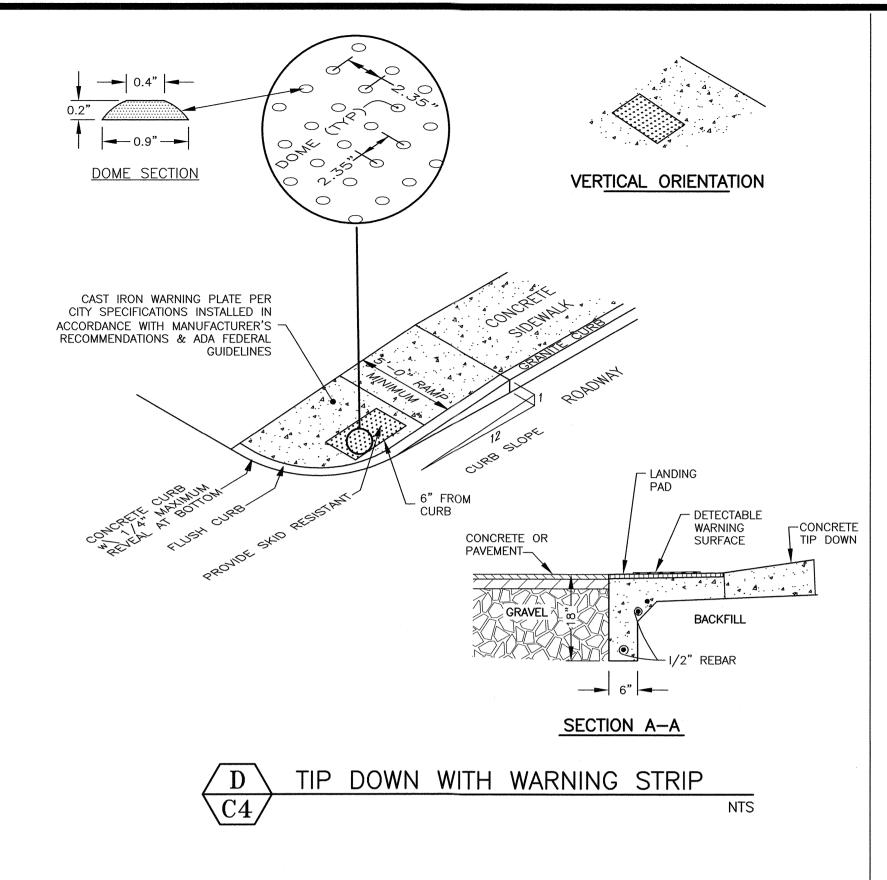
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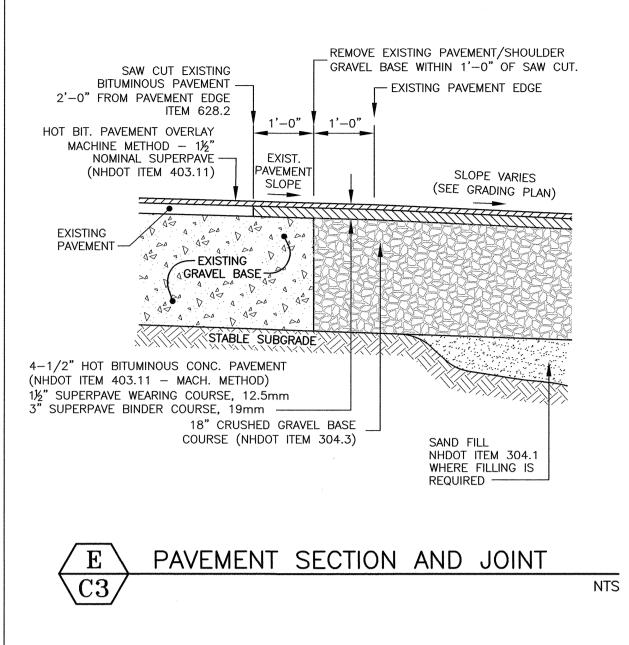
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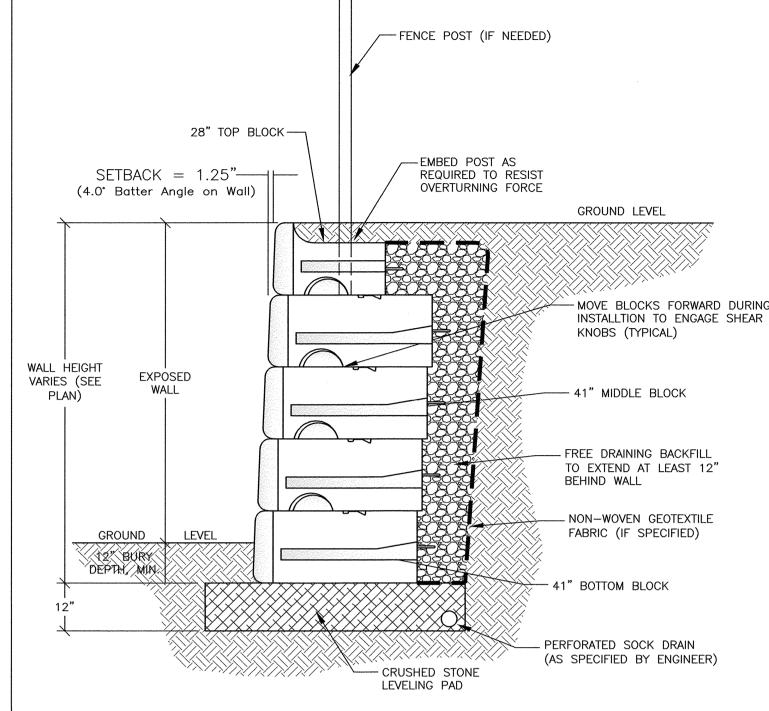
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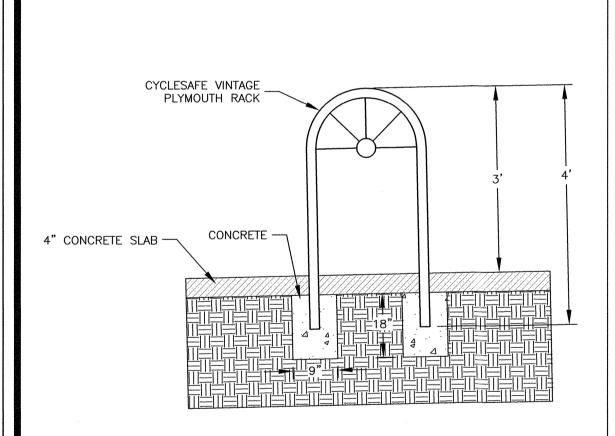




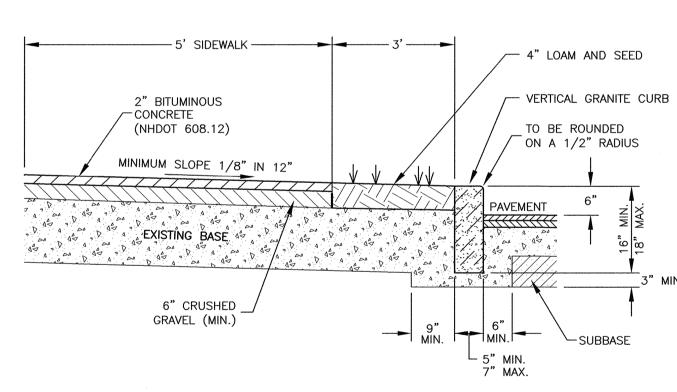


TYPICAL GRAVITY WALL w/ 41" MODULAR BLOCKS NO SCALE

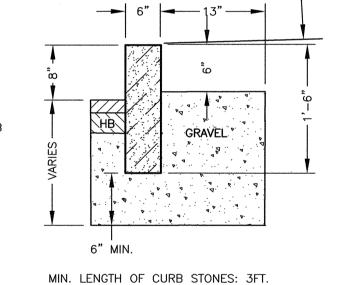








BITUMINOUS CONCRETE SIDEWALK WITH VERTICAL GRANITE CURB



VARIABLE

SLOPE -

MAX. LENGTH OF CURB STONES: 10FT.
MAX. LENGTH OF STRAIGHT CURB STONES LAID ON CURVE: SEE CHART

NOTE: ADJOINING STONES SHALL HAVE THE SAME OR APPROXIMATE LENGTH.

21' 3' 22' - 28' 4' 29' - 35' 5' 36' - 42' 6' 43' - 49' 7' 50' - 56' 8' 57' - 60' 9' over 60' 10'	Radius	Max. Iength	
	22' - 28' 29' - 35' 36' - 42' 43' - 49' 50' - 56' 57' - 60'	4' 5' 6' 7' 8' 9'	

City Of Portsmouth Tree Protection Plan

Definition: Practices to preserve and protect desirable trees from damage during project

Purpose: To preserve and protect trees which have present or future value in protection from erosion, landscape and aesthetic value, or for other environmental benefits.

I. The tree canopy/root zones of trees to be preserved shall be protected during the entire construction process.

II. Prior to the start of any site work, the contractor will erect semi-permanent fencing around tree root zones which are to be protected within the construction site. The fence shall be placed around the trees to be protected with a radius determined by the City Arborist, typically one foot of protected area for each

inch of trunk diameter. This ratio can be increased or decreased per the City Arborist's discretion to further protect specimen or historic trees. The location of the fencing will be marked by the City Arborist prior to fence installation.

III. The Contractor shall be responsible for installation and maintenance of all tree protection fencing.

IV. Protective fencing shall remain undisturbed until ALL site work has been completed. The Contractor shall remove fencing at completion of project. If protective fencing is damaged, the Contractor shall immediately execute the necessary repairs to re-establish the protective fencing to original configurations.

V. All work conducted in the ground within the protection zone of any protected tree should be accomplished with hand tools only. An air excavation tool (i.e. an Airspade) shall be used for root pruning prior to machine excavation where digging abuts the dripline of specimen or historic trees.

zones caused by unauthorized intrusions into the protected areas during construction activity. Additionally, the Contractor shall be held liable for damages incurred to any tree branches that extend over protective fencing and to any trees or other plant material located on the site and indicted on the plan to remain. The Contractor shall be held liable for all remedial measures required to treat broken limbs, or damaged trees and roots, or for unauthorized removal of existing trees or plant material, etc. All tree surgery and remedial treatments will be accomplished by the City of Portsmouth's arborists.

VI. The Contractor shall be held liable for any damages to protected trees and root

VII. The Contractor shall notify the City Arborist when any overhanging branches or other plant materials interfering with or risks damage due to construction

VIII. No removal or encroachment into Tree Protection Enclosures shall be permitted unless coordinated with the City Arborist.

IX. Any grading, construction, demolition, remedial measures or other work that is expected to encounter tree roots shall be made in consultation with the City Arborist.

X. No machine digging shall take place within a radius of one and one-half foot for each 1-inch diameter at breast height (DBH) of any tree with a historic or specimen designation unless an air excavation tool has been used to prune roots along dripline beforehand.

XI. Any pruning of protected trees that may be required during the course of construction shall be performed by the City of Portsmouth Arborists. Coordinate pruning requests with the City Arborist.

XII. For construction projects requiring access or haul roads that must pass over the root area of trees to be retained, a roadbed shall be installed using 4 inches (minimum) of mulch or wood chips covered with approved logging mats. The roadbed shall be replenished and maintained as necessary to provide desired root zone protection. For projects requiring materials storage within the root area of trees to be retained or protected, this area shall be constructed using an approved Geotextile base covered with 4 inches (minimum) of coarse wood mulch or chips. The area shall be replenished as necessary to maintain a 4 inch (minimum) depth.

XIII. There shall be no vehicular traffic, parking, or stock piling of materials permitted under the drip line/canopy of ANY tree to be retained or protected within the construction site, unless approved tree root protection measures have been installed. Foot traffic shall be kept to a minimum under the drip line/canopy. If temporary foot traffic must be directed over the root zone of trees to be retained or protected, a pathway shall be installed using an approved Geotextile base covered with 3 inches (minimum) or mulch or wood chips. The pathway material shall be replenished as necessary to maintain a 3-inch (minimum) depth.

XIV. "Natural" or pre-construction grade should be maintained for as great a distance from the trunk of each tree as construction permits. At no time during or after construction should soil be in contact with the trunk of the tree above natural

XV. When removing pavement, as little disruption of soil as necessary should be attempted.

XVI. Any required trenching which has options for trench path location should be routed in such a manner as to minimize root damage. Radial trenching (radial to the tree trunk) is less harmful than tangential trenching because it runs parallel to tree roots rather than diagonal or perpendicular to them. If roots can be worked around, cutting of roots should be avoided (i.e. place pipes and cables below uncut roots whenever possible). When possible, utilize the same trench for as many utilities as possible.

XVII. Plans must be reviewed by the City Arborist and/or the City of Portsmouth Trees and Greenery Committee, and signed off before commencement of work. Protective fencing must be approved in place before any construction will be allowed to begin.



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City of Portsmouth Tree Planting Requirements

The base of the City of Portsmouth Tree Planting Requirements is the ANSI A300 Part 6 Standard Practices for Planting and Transplanting. ANSI A300 Part 6 lays out terms and basic standards as set forth by industry but it is NOT the "end all" for the City of Portsmouth. The following are the City of Portsmouth, NH Tree Planting Requirements that are in addition to or that go beyond the ANSI A300 Part 6.

1. All planting holes shall be dug by hand- **NO MACHINES**. The only exceptions are **new** construction where new planting pits, planting beds with granite curbing, and planting sites with Silva Cells are being created. If a machine is used to dig in any of these situations and planting depth needs to be raised the material in the bottom of the planting hole MUST be firmed with machine to prevent sinking of the root

2. ALL Wire and Burlap shall be removed from the root ball AND planting hole.

3. The root ball of the tree shall be worked so that the root collar of the tree is visible and no girdling

4. The root collar of the tree shall be 2"-3" above grade of planting hole for finished depth.

5. All plantings shall be backfilled with soil from the site and amended no more than 20% with Organic Compost. The only exceptions are new construction where engineered soil is being used in conjunction with Silva Cells and where new planting beds are being created.

6. All plantings shall be backfilled in three lifts and ALL lifts shall be watered so the planting will be set and free of air pockets- NO EXCEPTIONS.

7. An earth berm shall be placed around the perimeter of the planting hole except where curbed planting beds or pits are being used.

8. 2"-3" of mulch shall be placed over the planting area.

9. At the time the planting is complete the planting shall receive additional water to ensure complete hydration of the roots, backfill material and mulch layer.

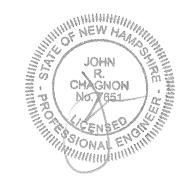
10. Stakes and guys shall be used where appropriate and/or necessary. Guy material shall be non-

11. All planting stock shall be specimen quality, free of defects, and disease or injury. The City of

Portsmouth, NH reserves the right to refuse/reject any plant material or planting action that fails to meet the standards set forth in the ANSI A300 Part 6 Standard Practices for Planting and Transplanting and/or The City of Portsmouth, NH Planting Requirements

COMMERCIAL DEVELOPMENT 581 LAFAYETTE ROAD PORTSMOUTH, N.H.

1/3/24 **DETAILS** ISSUED FOR COMMENT 11/21/24 DESCRIPTION DATE REVISIONS



SCALE: 1"=20'

NOVEMBER 2024

DETAILS

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