

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

3 April 2024

Rick Chellman, Planning Board Chair City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801

**RE:** Request for Preliminary Conceptual Consultation Leading to Design Review at 361 Hanover Street, Proposed Site Development and New Structures

Dear Mr. Chellman and Planning Board Members:

On behalf of 361 Hanover Steam Factory, LLC we are pleased to submit the attached plan set for **Preliminary Conceptual Consultation and Design Review** for the above-mentioned project and request that we be placed on the agenda for your **April 18, 2024,** Planning Board Meeting. The project consists of the addition of a new structure and the renovation of the existing commercial building at 361 Hanover Street with the associated and required site improvements. The new structure is preferred to be entirely residential to add much needed housing stock in a desirable location where significant walkable amenities are in close proximity. Additionally, we believe that the neighborhood will be better served if the entire project is residential instead of having commercial uses on the first floor. We understand that other land use board approvals are therefore required, Planning Board input is important before we engage in that process.

The proposal includes a new building along Hanover Street with a 20-foot tunnel entrance from Hanover street to a central courtyard between the new building and the existing 361 Hanover Street (Portsmouth Steam Factory) building. The courtyard will provide access to the indoor parking areas at both the existing and the new building. The upper floors of the new Hanover Street building will contain 12 residential dwelling units and the Portsmouth Steam Factory Building would contain 24 dwelling units; for a total of 36 dwelling units. There would be 72 off-street parking spaces in the aggregate.

The project creates more than 20 dwelling units and 30,000 square feet of gross floor area so it must be submitted for **Preliminary Conceptual Consultation** as required under Section2.4.2 of the Site Plan Regulations This applicant also seeks **Design Review** with the Planning Board as allowed under Section 2.4.3 of the Site Plan Regulations. The application conforms to the required density and development standards with some exceptions. The project therefore requires the filing of an application with the Zoning Board of Adjustment for those items. The development team would like feedback from the Planning Board before committing to that part of the process.

The following plans are included in our submission:

- Cover Sheet This shows the Development Team, Legend, Site Location, and Site Zoning.
- Site Orthophoto This plan shows the site bird's eye view.
- Existing Conditions Plan C1 This plan shows the existing site conditions in detail.
- Demolition Plan C2 This plan shows proposed site demolition prior to construction.
- Site Plan C3 This plan shows the site development layout with the associated Zoning Table and notations.
- Utility Plan C4 this plan shows concept site utilities.
- Parking Plan C5 This plan shows the lower-level parking layout and details the required parking calculations and stacked parking assignments.
- Architectural Plans A2.1 A 3.1 These plans show building elevations.

We look forward to an in-person presentation to the Planning Board and the Board's review of this submission and feedback on the proposed design.

Sincerely,

John R. Chagnon, PE

P:\NH\5010135-Hampshire\_Development\2977.01-Hanover St., Portsmouth-JRC\JN 2977\2024 Site Plan\Applications\City of Portsmouth Site Plan\Planning Board Concept and Design Review Submission Letter 4-3-24.doc

### PORTSMOUTH STEAM FACTORY PROJECT

### **PROJECT NARRATIVE**



## 361 HANOVER STREET, PORTSMOUTH, NH HAMPSHIRE DEVELOPMENT CORPORATION

**APRIL 4<sup>TH</sup> 2024** 

To: Rick Chellman, Planning Board Chair

Re: <u>Project Narrative for Design Review – 361 Hanover Street, Portsmouth, NH</u>

### **Executive Summary**

The purpose of this submission for Design Review is two-fold. First, in preparing a formal application for Site Plan Review for the property located at 361 Hanover Street, we are seeking both confirmation and guidance on the proposed as-of-right land use, parking layout, and building and site design for this project. In particular, we want to confirm that the proposed building type, height, footprint, land uses, and off-street parking layout conforms with the Portsmouth Zoning Ordinance and Site Plan Review regulations. Secondly, we are seeking informal input from the Planning Board, City Staff, and the public through the public hearing process, as to whether there is general support and a shared preference for an alternative plan for the property that would allow for residential uses on the ground floor of the buildings. Additionally, if supported by the Board, we would also like to discuss the merits of seeking a Conditional Use Permit for an additional story on the Portsmouth Steam Factory Mill in exchange for the required workforce housing and community space.

### Introduction

In accordance with Section 1.2 of Portsmouth's Site Plan Regulations (SPR), this density and scope of this proposed project will require Site Plan Approval. Per the regulations, the proposed project includes over 20 new residential dwelling units and construction of over 30,000 SF of gross floor area. Thus, Section 2.4.2 of the SPR requires a Preliminary Conceptual Consultation. Given the level of design and engineering involved with the preparation of a formal Site Plan, Section 2.4.3 of the SPR allows for non-binding discussions under the Design Review process. As such, we have submitted the information listed under Section 2.5.4 (3) as appropriate for the Design Review process. The following is a summary of that information.

### **Design Approach and Site Planning**

In designing the buildings and site design, the Design Team (DT) carefully reviewed the recommendations of the 2025 Master Plan, the 2015 North End Vision Plan, and the purpose and intent of the Character-Based Zoning. Within that framework, we have also sought to develop a context-sensitive building and site design that reflects the historic character of the Hill and Hanover Street neighborhood as well as the design narrative of the North End Vision Plan (see Figure 1). Additionally, we have sought to screen our off-street parking and avoid any spillover to the surrounding neighborhood by maximizing the number of off-street parking spaces within our existing and proposed buildings. Finally, we are seeking to modify and expand our existing license agreement with the City for the continued use of the abutting city-owned parcel. Importantly, we are seeking to replace the existing surface parking behind the building with landscaping and add a new brick sidewalk along our frontage facing Rock Street and Hanover Street.

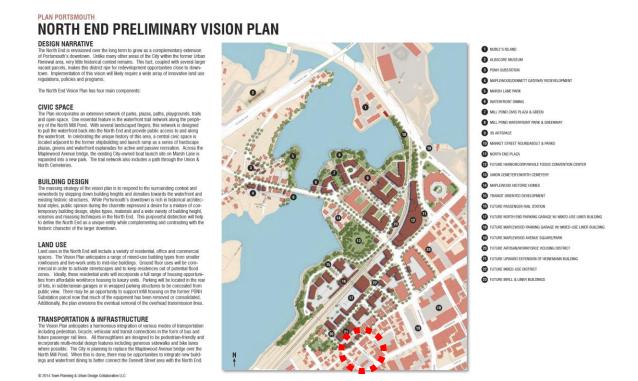


Figure 1 – North End Vision Plan

### **Neighborhood Context**

The surrounding neighborhood context is characterized by a mix of land uses, building heights and footprints. The context includes the 14 properties shown on Figure 2. The context includes a portion of Foundry Place as well as Hanover, Hill, Rock, and Sudbury Streets. As shown in Figure 2, to the west of the property, most existing structures are 2 to 2 ½ stories, of wood-frame construction and are built in the late 18<sup>th</sup> and 19<sup>th</sup> century. These smaller historic structures are also located directly along the street edge with narrow side yards on small urban lots with limited off-street parking.

To the north are considerably larger urban structures associated with the recent development within the North End Incentive Overlay District. Most buildings on the north side are 4-5 stories and 52-64 feet in height with large footprints, high building coverage, and limited active commercial uses on the ground-floor. Parking is primarily located on the ground-floor behind a commercial liner building. Importantly, the 6 level (64') Foundry Place municipal parking structure, shown on Figure 2, is located direct behind 361 Hanover Street.

To the south, the existing land use pattern is represented by larger, multi-family structures built in the late 19<sup>th</sup> century. Additionally, the Pearl Church is located directly across the site and it is a two-story, wood frame building that is 40 in height and currently used as a mixed-use space.

To the east, the land use pattern is characterized with two – to three-story wood frame multi-family historic structures. These structures were built in the mid-19<sup>th</sup> century, have high building coverage, and have limited open space due to parking behind and between the structures.



Figure 2 – Neighborhood Context Map

Figure 3 shows an aerial view of the surrounding context and illustrates the substantial footprint of the former industrial building as well as the recent suburban surface parking lots along Hanover Street and at the end of Hill Street.



Figure 3 – Existing Context – Aerial View of 361 Hanover Street

### **Site Plan Review Application Required Information**

The following information has been submitted for review and consultation during the Design Review process.

### **Site Plan Review Checklist**

The Site Plan specifications, required exhibits, and supporting documentation have been provided and

City of Portsmouth, New Hamphire

Site Plan Application Checkiss

The day any application checked is a but disperse or set on spatial ports of the control o

posted on the city's online permitting system (OpenGov). The following plans, elevations and exhibits have been submitted for review and consultation:

- 1. Existing Conditions
- 2. Building and Structures
- 3. Access and Circulation
- 4. Parking and Loading
- 5. Utilities
- 6. Solid Waste Facilities
- 7. Storm Water Management
- 8. Landscaping & Open Space
- 9. Easement and License Plans
- 10. Character District Data

### **Historic Use – the Portsmouth Steam Factory**

As shown in Figure 4, the historic structure on the property is the remaining first and second floor of the former five- story Portsmouth Steam Factory (c. 1840). Additionally, a portion of the former

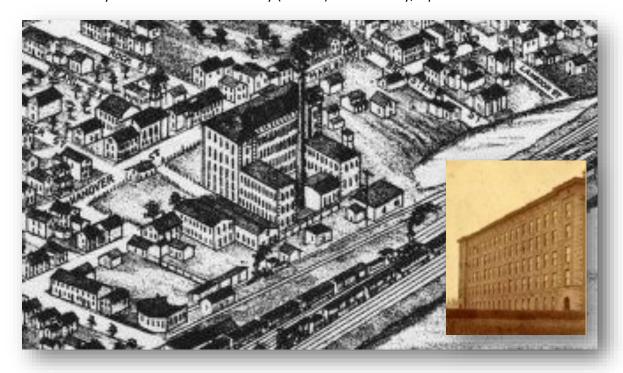


Figure 4 – Former Portsmouth Steam Factory (c. 1840)

Powerhouse Building (c. 1840), a single-story building, remains and is located between Hill Street and Foundry Place. The Portsmouth Steam Factory is a masonry structure designed as an Italianate Renaissance Revival-style building with symmetrical elevations. The building was significantly reduced in height as a result of a fire in the late 19<sup>th</sup> century.

### **Existing Zoning**

### **Character District**

As shown in Figure 5, the property is located within the CD5 Character District. The CD5 District is a urban zoning district that allows for a wide variety of higher density commercial and residential uses. Figure 6 shows the Development Standards for the CD5. Such standards allow for 95% building coverage, footprints of up to 20,000 SF and just 5% open space. For buildings located along a public street a maximum setback of 5 feet is required. Flat, Gable, Mansard, Gambrel, and Hip roofs are all permitted in the CD5.

### **Overlay Districts**

The northern half of the property is also located within the North End Incentive Overlay District (NEIOD). The entire property is also located within the Downtown Overlay District (DOD).

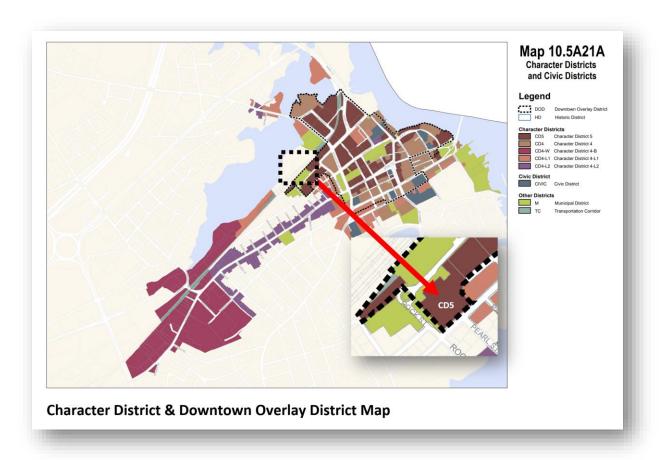


Figure 5 – Character and Overlay District Map

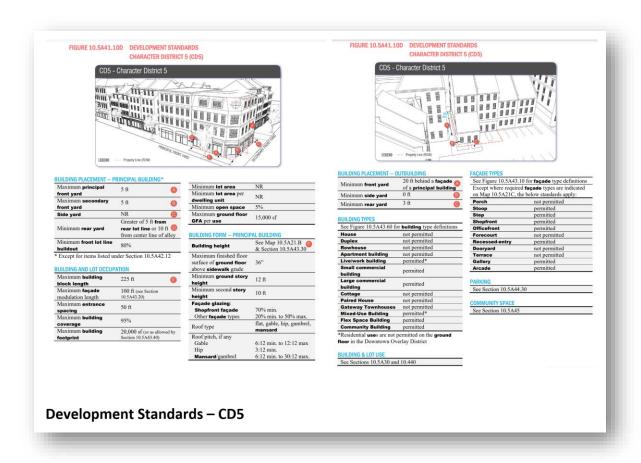


Figure 6 – CD5 Development Standards

The DOD requires the ground-floor use to be non-residential and all residential uses are required to be located above the ground-floor. Off-street parking is also not required for all commercial uses and a four-space parking credit is applied to any off-street parking required for either a residential or hotel use of the property.

The NEIOD allows, by a Conditional Use Permit (CUP), for an additional story, or 10 feet, of building height provided workforce housing and community space is provided. In order to approve a CUP for the project, at least 20% of the total residential units are deed restricted to incomes at or less than 100% of Average Median Income (AMI) for a 4-person household and sold as workforce housing units or, 10% of the total residential units in a project are deed restricted to incomes at or below 60% AMI for a 3-person household and rented as workforce housing units. The workforce housing units are required to be at least 600 SF in area. Additionally, at least 10% of the property shall be deed restricted as Community Space (CS). Permitted CS types include, but are not limited to, pocket parks, pedestrian alley, wide pedestrian sidewalks, pedestrian passage, pedestrian arcade, or a shared multi-model way. Such CS shall connect to existing public sidewalks and shall include landscaping and pedestrian amenities such as benches, lighting, and other street furniture.

### **Building Height Standards**

As shown in Figure 7, the entire property is located within the 2-3 story building height district with a maximum building height of 40 feet. Except for the existing surface parking lot along Hanover Street, the Building Height Standards Map also shows the property is located within the NEIOD.

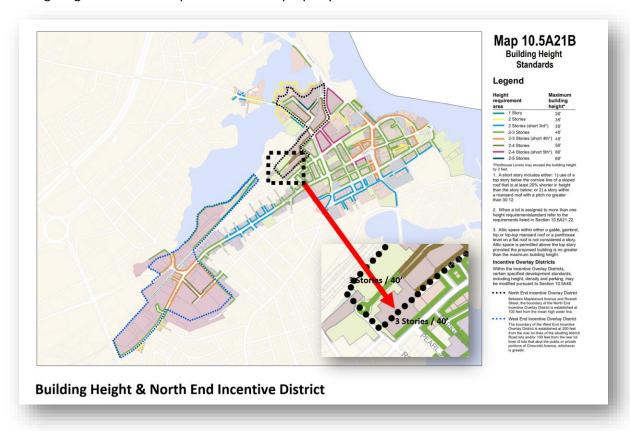


Figure 7 – Building Height Standards and Incentive Overlay District Map

### **Existing Conditions**

As shown on Figure 8, the Existing Conditions Plans shows the two-story former Steam Factory Building with a footprint of 14,808 SF. It has a second, mezzanine level. The former Powerhouse Building has a footprint of 1,400 SF and is a single-story structure with a partial basement. The total building coverage on the lot is 32%. Both buildings are currently used commercially as professional office and light industrial uses. There are 61 off-street surface parking spaces on the property. Vehicular access to the parking lot is limited to Hanover Street, a Public Street. Private access to the property is also provided from Hill Street, a private way. An access easement is also provided across the Hanover Street parking area to the abutting lot (349 Hanover Street).

The property also has access to the rear parking area adjacent Foundry Place through a license agreement with the City to the 23,000 SF property along Foundry Place. Notably, the retaining walls separating this rear parking area and Foundry Place are between 5 and 8 feet in height. The property has virtually no open space, is 97.5% impervious, and has limited landscaping.

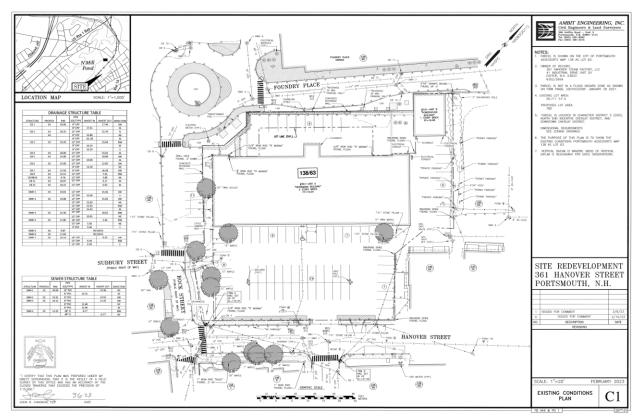
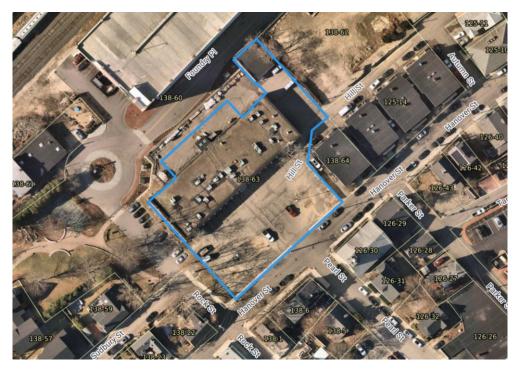


Figure 8 - Existing Conditions (includes the former Powerhouse Building)

### **Buildings and Structures**

Figure 9 shows the existing buildings and parking areas on the property. Area A is the remaining first and second floor of the former Portsmouth Steam Factory, Area B is the former Powerhouse Building, and Area C is the existing surface parking lot along Hanover Street.



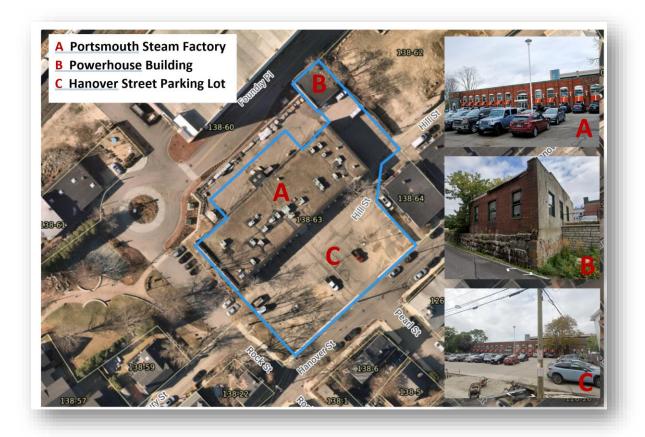


Figure 9 - Existing Conditions showing Buildings and Parking Areas

### **Proposed Subdivision Plan**

As part of the proposed reorganization of the ownership structure for the property, we are seeking to subdivide the property into two lots. As shown in Figure 10, Lot 1 will contain the former Powerhouse Building, currently *The Last Chance Garage*. Lot 1 is proposed to be a conforming lot with 4,717 SF of land area with 8 off-street parking spaces. Lot 1 will also have an access easement across Lot 2 to Hanover Street. Lot 2 will contain the former Portsmouth Steam Factory building – currently the Portsmouth Offices for the Hampshire Development Corporation – and be 38,528 SF in land area and have frontage and access off of Hanover Street and have 53 surface parking spaces along Hanover Street.

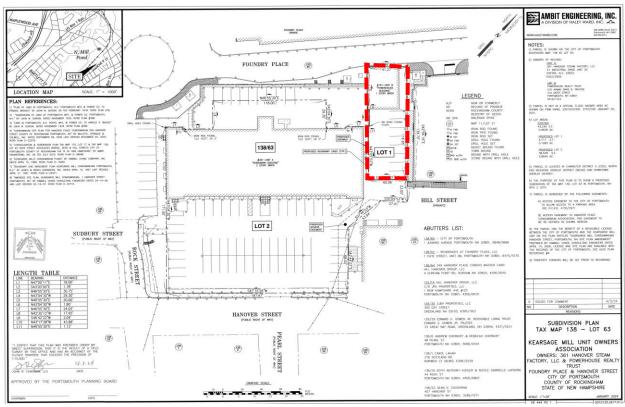


Figure 10 – Proposed Subdivision Plan for Adams Parcel (4,717 SF)

### **Proposed Site Plan**

The existing land use regulations allow the property to support three-story buildings (with additional attic levels) provided the buildings are no taller than 40 feet in height, 95% in coverage, and have at least 5% open space, and the required off-street parking. The proposed site plan, shown in Figure 11, shows two, three-story buildings totaling approximately 85,000 +/- square feet of floor area with a total of 72 off-street parking spaces. The plan also proposes a small demolition to the rear elevation of the Portsmouth Steam Factory Building and replacement with a multi-story addition with a footprint of 3,485 SF. Along Hanover Street and a new three-story building with an 11,036 SF +/- footprint is proposed. Like the abutting new construction in the North End, structured parking spaces within the ground-floor of both buildings is proposed behind commercial liner buildings.

The proposed new building along Hanover Street would have a 20-foot tunnel entrance from the street to a central courtyard between the buildings that would provide access to the indoor parking areas. The upper floors of the Hanover Street building would contain 12 residential dwelling units and the Portsmouth Steam Factory Building would contain 24 dwelling units; for a total of 36 dwelling units. There would be 72 off-street parking spaces in the aggregate for up to 2 off-street parking spaces per dwelling unit (where only 1.3 spaces per unit are required).

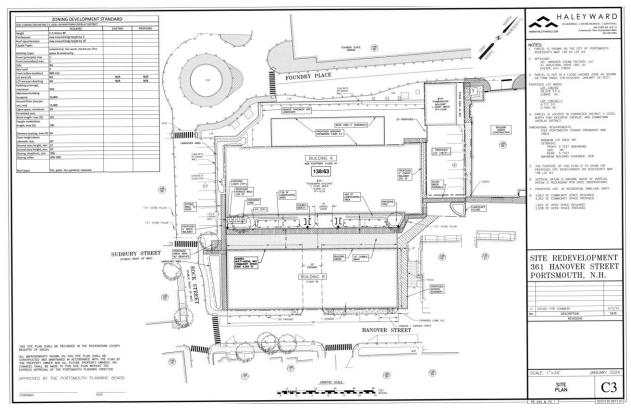


Figure 11 – Proposed Site Plan

### **Proposed Building Elevations**

As shown in Figures 12 and 13, the proposed building elevations for the Portsmouth Steam Factory and the new building along Hanover Street proposed a mansard roof. The ground floor uses along the street and front façade are commercial (as required in the DOD) with parking for the visitors and the upper floor residential units located behind the liner buildings.





Figure 12 – Proposed Elevations for the Portsmouth Steam Factory Building

Both buildings show an attic level under a mansard roof. The Portsmouth Steam Factory building has a total GFA of nearly 75,000 SF with up to 42 parking spaces proposed within the ground story of the building. Figure 12 shows the proposed three-story mansard building along Hanover Street. The Hanover Street building has ground floor commercial uses along the street edge within a liner building and 26 off-street parking spaces within the rear portion of the ground floor. Additionally, there are four visitor spaces proposed for the courtyard area between the buildings.



Figure 13 – Proposed Elevations for the Mixed-Use Hanover Street Building

Figure 14 shows a cross section of the Hanover Street building and a proposed building height of 40 feet. Importantly, both buildings are proposed to meet the requirement to be no taller than 3 stories (plus and attic level within a mansard roof) and 40 feet. Both buildings will also be designed using traditional design principles to fit in with their surrounding historic context.

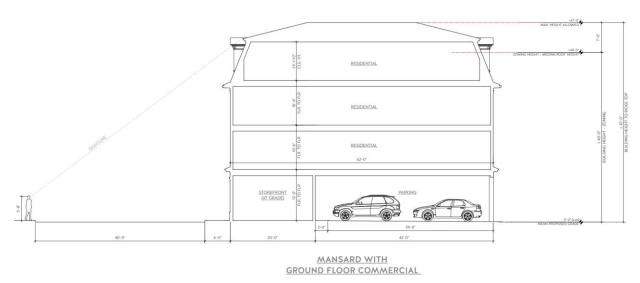


Figure 14 – Proposed Building Height for the Mixed-Use Hanover Street Building

Figure 15 shows the proposed 3 story building in context along Hanover Street.



Figure 15 – Proposed Rendering of Hanover Street Mixed-Use Building

### **Proposed Building Dimensions and Land Use**

Table 1 lists the proposed uses and gross floor areas by floor for the existing and proposed building.

EXISTING PORTSMOUTH STEAM FACTORY MILL BUILDING					
Floor	Primary Use	GFA (SF)	Accessory Use	GFA (SF)	Total GFA (SF)
1	Commercial	3,264	Parking	15,516	18,780
2	Residential	18,780	-	-	18,780
3	Residential	18,780	-	-	18,780
Attic	Residential	17,800	-	-	17,800
		58,624		15,516	74,140
		•			
PROPOSED HANOVER STREET BUILDING					
Floor	Primary Use	GFA (SF)	Accessory Use	GFA (SF)	Total GFA (SF)
1	Commercial	2,816	Parking	6,856	9,672
2	Residential	10,912	-	-	10,912
3	Residential	10,912	-	-	10,912
Attic	Residential	10,300	-	-	10,300
		34,940		6,856	41,796

Table 1 – Uses and Gross Floor Area of the Proposed Buildings

### **Future Studies**

As we prepare for a formal SPR submission, we are seeking guidance on whether the Board would like traffic study for the project.

### **Green Building Statement**

The proposed building is still in design development but may be designed with solar-ready roof systems and use hi-efficiency heat pumps for heating and cooling. Additional information will be provided for the formal site plan submission.

### **License Plan**

As shown on Figure 17, the project includes a modified license amendment with the city to improve and maintain the land area, highlighted in blue, owned by the city along Foundry Place and Rock Street. Except for the area at the intersection of Rock and Hanover Streets, most of this city-owned property is inaccessible due to the presence of an 5-10 foot retaining wall along Foundry Place and a four-foot retaining wall and steep grades along Rock Street between Sudbury Street and Foundry Place. As shown on the proposed site plan, a 6-foot-wide brick sidewalk is proposed to be constructed along the property lines fronting on Hanover and Rock Street to Sudbury Street.

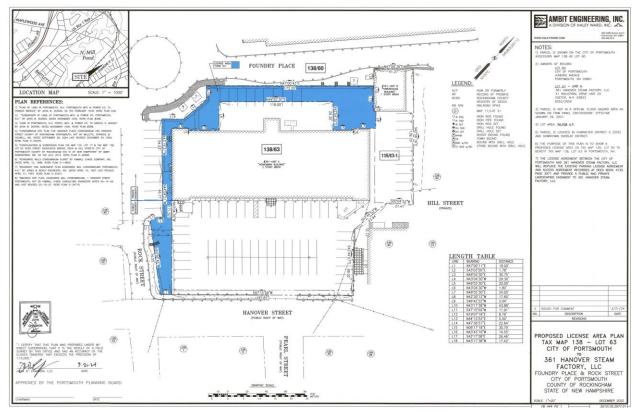


Figure 17 – Proposed License Agreement Plan with the City

### **Access and Circulation**

As shown above in the proposed site plan, access and egress to the site is proposed using a 20-foot driveway connecting Hanover Street to the proposed courtyard between the buildings. The courtyard will provide access to structured parking within the two buildings as well as four visitor spaces within the courtyard. All parking spaces and driveway aisles will conform to the required minimum dimensions. Emergency access will be provided using the proposed tunnel and driveway within the courtyard area.

### **Parking and Loading**

As shown in Figure 18, there are 72 proposed off-street parking spaces shown on the proposed site plan. Given the property is located within the DOD only 51 spaces are required for the proposed use. A total of 47 spaces are required for 36 dwelling units given the units are all over 750 SF in GFA. Additionally, 8 visitor spaces are required for a total of 55 spaces. Tandem parking spaces will be assigned to the same unit owner. The DOD does not require any off-street parking for any proposed commercial uses and there is a four-space credit from the required parking. Thus, in the aggregate, the proposed building design and site plan has the capacity to provide nearly 2 spaces per dwelling unit plus visitor parking thereby minimizing any potential spillover parking to the abutting neighborhood.

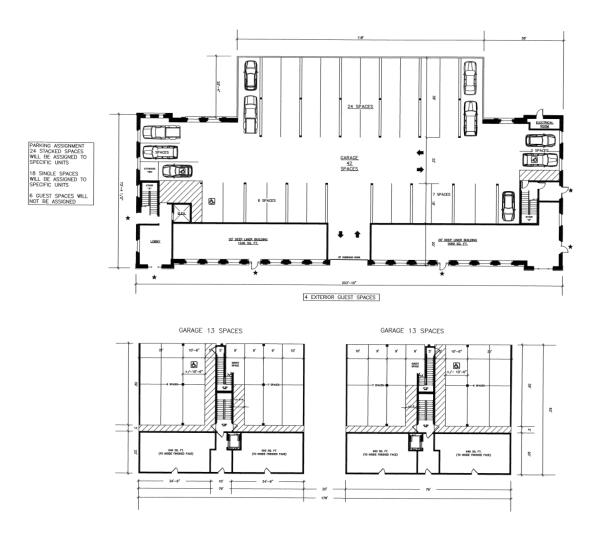


Figure 18 – Proposed Parking Layout (72 Spaces)

### **Water and Sewer Infrastructure**

The proposed buildings will be connected to the city's water distribution and sewer collection systems.

### **Utilities**

The proposed buildings will be served by Eversource. Generators will likely be located on the roof structures and all HVAC units will either be internal or roof mounted units.

### **Solid Waste**

All solid waste will be managed inside the buildings using totes and a solid waste room.

### **Stormwater Management**

The site is currently 98% impervious. A stormwater management plan will be prepared for formal Site Plan submission. Snow will be removed from the site and a management plan will be prepared.

### **Outdoor Lighting**

A lighting plan will be proposed for the site. All on-site lighting will be energy efficient and use dark-sky compliant lighting.

### Landscaping

A detailed landscape plan will be developed for the courtyard area and, pending approval by the city, a detailed landscape improvement plan will be submitted for the city-owned license area.

### **Open Space**

The site will show the required 5% open space areas with at least 51% as pervious surfaces.

### **Easements and Licenses**

A detailed easement plan will be developed showing all access easements and license areas.

### **Character District Zoning**

The two proposed mixed-use buildings meet all the development standards of the CD5. Table 2 illustrates how the two buildings comply.

	ZONING DEVELOPMENT ST	ANDARD	
CD5: CHARACTER DISTRICT 5,	DOD: DOWNTOWN OVERLAY DISTRICT		
	REQUIRED	EXISTING	PROPOSED
Height	2-3 stories 40'	2 stories / 18" +/-	3 stories / 40'
Penthouses	may exceed bldg height by 2'	NA	NA
Roof appurtenance	may exceed bldg height by 10'	< 10'	<10'
Façade Types		NA	NA
	commercial, live-work, mixed use, flex space &		
Building Types	community.	Commercial	Mixed-Use
Front (principle) max	5	99'	1'
Front (secondary) max	5	0'	0'
Side	NR	0.00	1'
Rear yard	5'	0'	0'
Front lot line buildout	80% min	100%	94%
Lot area (sf)	NR	N/A	N/A
Lot area per dwelling	NR	N/A	N/A
Building coverage, maximum	95%	34.0%	75.0%
Maximum building footprint	20,000	14,808	18,808
Ground floor area per use,			
max	15,000	18,808	7,660
Open space, minimum	5%	<5%	5.3%
Permitted uses		Commercial	Mixed-Use
Block length, max (ft)	225	205'	178'
Façade modulation length,			
max (ft)	100	205'	79'
Entrance spacing, max (ft)	50	>50'	<50'
Floor height above sidewalk,			
max	36"	0'	0'
Ground story height, min	12'	10'	12'
Second story height, min	10'	10'	10'
Glazing, shopfront, min	70%	NA	NA
Glazing, other	20%-50%	>20%	>20%
Roof types	flat, gable, hip, gambrel, mansard	Flat	Mansard

Table 2 – Zoning Development Standards for As-of-Right Plan

### **Alternative Plans**

### **Ground-Floor Residential Uses**

As part of the informal discussion during the Design Review process, we would like to also discuss the merits of two alternative plans. The first, (shown in Figures 19 and 20) simply proposes to convert the required ground floor commercial space to residential. A variance from the Board of Adjustment would be required to make this change. However, we believe the abutters and larger neighborhood would prefer residential uses on the ground floor to reduce any adverse impacts on the neighborhood such as noise, lighting, and overflow parking. As shown in Figures 19 and 20, changing from a commercial storefront to a residential entryway simplifies the façade along Hanover Street to be more in keeping with the architectural character of the neighborhood buildings.





Figure 19 – Required Ground Floor Commercial Use in Hanover Street Building





Figure 20 – Alternative Ground Floor Residential Use in Hanover Street Building

The second alternative plan (which could also include the alternative plan to convert the ground-floor commercial space to residential) involves using the NEIOD zoning to add an additional story to the Portsmouth Steam Factory Mill Building for a total of four stories or 50' (see Figure 21). Unlike the surface parking lot along Hanover Street, the Portsmouth Steam Factory Building is located within the NEIOD. The overlay district allows the Board to approve a CUP to allow for an additional story or 10 feet to be added to the building provided both workforce housing and community space are provided. Notably, the Hanover Street building is not located within the NEIOD so is ineligible for the additional story.



SOUTH ELEVATION WITH FIVE STORIES (RESIDENTIAL FIRST FLOOR)

Figure 21 – Alternative to Add an Additional Story to the Portsmouth Steam Factory Building

As shown in Figure 22, adding an additional story to the building, would allow up to 46 dwelling units to be located within the two buildings. This would result in a requirement for 60 off-street parking spaces and 8 visitor spaces to be located partially within the courtyard and within the ground-floor of the buildings.

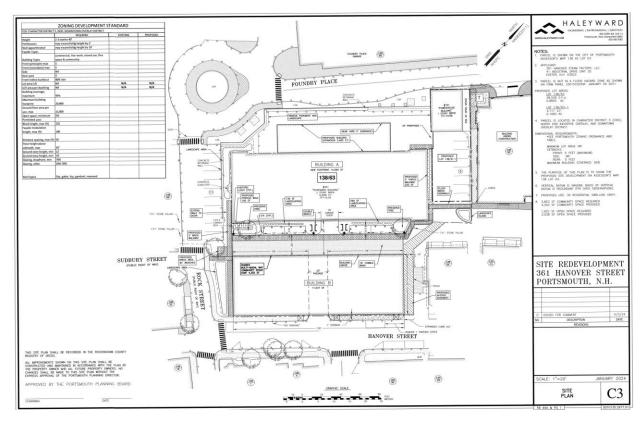


Figure 22 – Alternative Plan showing Community Space (Shared Multi-Modal Way)

As required under the CUP, at least 10% (3,853 SF +/-) of the property would be deeded as Community Space (CS). As shown on Figure 23, the proposed CS would be a 4,352 SF Shared Multi-Modal Way between the two buildings. Landscaping and a formal pedestrian connection from Rock Street through the courtyard would be provided to Hill Street.

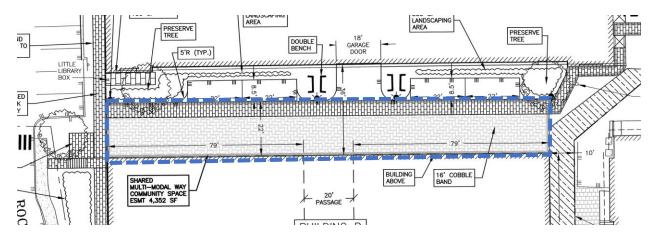


Figure 23 – Proposed Multi-Modal Way

Additionally, as required under the CUP, at least 10% of the proposed dwelling units would be deed restricted as rental Workforce Housing Units and be rented to a household with an income of no more than 60% of the median family income for a 3-person household. Such units will be at least 600 SF in GFA and are proposed to be located within the ground-floor of both buildings.

### Summary

We believe the as-of-right site plan submitted for this Design Review process fully conforms to all Zoning and Site Plan requirements without the need for waivers or variances. However, based on preliminary feedback from the neighborhood, we believe the alternative plan(s) are preferred to mitigate any potential adverse impacts of commercial uses on the ground-floor and, under the CUP plan, provide the city with needed workforce housing in the downtown area as well as community space to make a formal and permanent pedestrian link between the Rock and Sudbury Street neighborhood to Hill Street and the heart of the North End. As such, we appreciate any informal feedback the Planning Board can provide on the plan options presented in this narrative as zoning relief may be required to support the building program or development standards for the project. Similarly, your preliminary feedback on the merits of a CUP for the Portsmouth Steam Factory building will allow us to select a development option and prepare a formal application for Site Plan Review.

# PROPOSED DEVELOPMENT

### OWNER/APPLICANT:

361 HANOVER STEAM FACTORY, LLC 41 INDUSTRIAL DRIVE UNIT 20

EXETER, NH 03833 TEL. (603) 235-5475

### CIVIL ENGINEER/LAND **SURVEYOR:**

AMBIT ENGINEERING, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 TEL. (603) 430-9282

### **ARCHITECT:**

SCOTT BROWN 29 WATER STREET, SUITE 209 NEWBURYPORT, MA 01950 TEL. (978) 465-3535

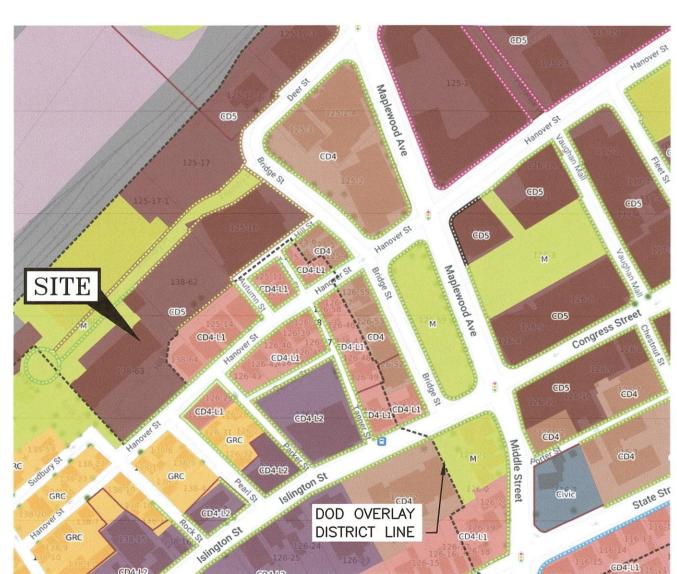
### PLANNING CONSULTANT:

NICHOLAS CRACKNELL TEL. (978) 270-4789

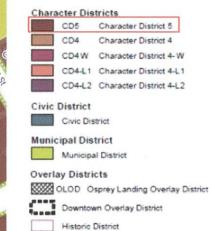
### LAND USE ATTORNEY:

**BOSEN & ASSOCIATES** 

266 MIDDLE STREET PORTSMOUTH, N.H. 03801 TEL. (603) 427-5500



## AND CIVIC DISTRICTS



MAP 10.5A21B BUILDING HEIGHT

Heigh requir area	rement	Maximum building height*
analogoaseero	1 Story	20'
-	2 Stories	35"
	2 Stories (short 3rd*)	35'
<b>SECURITION</b>	2-3 Stories	40'
	2-3 Stories (short 4th)	*) 45'
	2-4 Stories	50'
BIRDING STREET	2-4 Stories (short 5th	) 60'
ON SHEET SHEET	2-5 Stories	60'

DWG NO.

C4

C5

INDEX OF SHEETS

SUBDIVISION PLAN

SITE ORTHOPHOTO

DEMOLITION PLAN

LICENSE AREA PLAN

ARCHITECTURAL PLANS

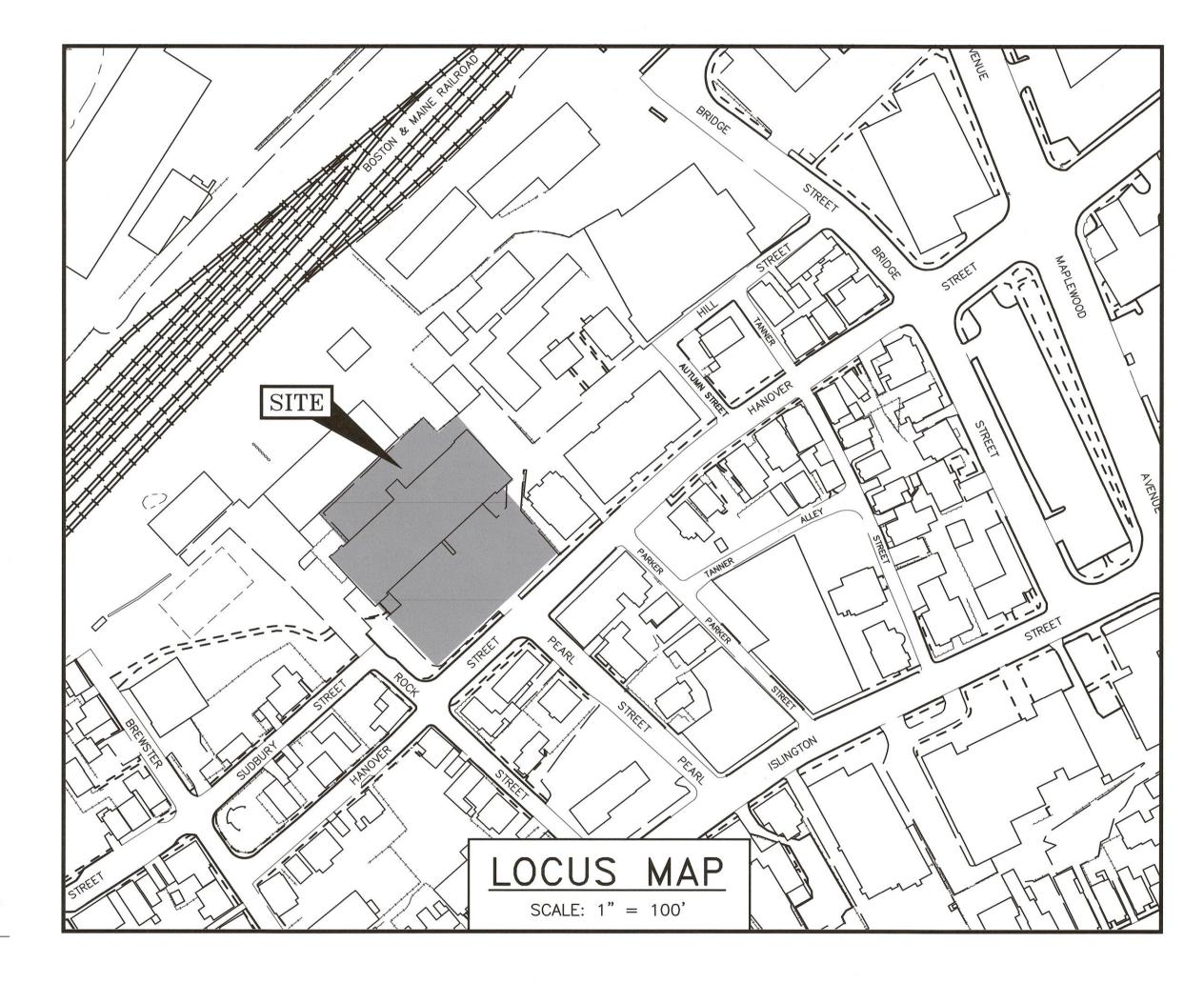
SITE PLAN

UTILITY PLAN

PARKING PLAN

EXISTING CONDITIONS PLAN

# 361 HANOVER STREET PORTSMOUTH, NEW HAMPSHIRE DESIGN REVIEW PLANS





### 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 680 PEVERLY HILL ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 427-1530 ATTN: JIM TOW

Tel. (603) 294-5144 ATTN: DAVE BEAULIEU **COMMUNICATIONS:** 

PORTSMOUTH, N.H. 03801

CABLE:

COMCAST

155 COMMERCE WAY

ATTN: MIKE COLLINS

PORTSMOUTH, N.H. 03801

Tel. (603) 679-5695 (X1037)

NATURAL GAS:

325 WEST ROAD

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

PERMIT LIST: PORTSMOUTH HDC: PORTSMOUTH ZONING BOARD: PORTSMOUTH SITE REVIEW:

### LEGEND:

	LLUL	110.
EXISTING	PROPOSED	
		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
——— OHW ———	OHW	OVERHEAD ELECTRIC/WIRES FOUNDATION DRAIN
		EDGE OF PAVEMENT (EP)
100	100	CONTOUR
97x3	98x0	SPOT ELEVATION
<del></del>	-	UTILITY POLE
-\\\-\'\-\'\\\\\\\\\\\\\\\\\\\\\\\\\\\		WALL MOUNTED EXTERIOR LIGHTS
		TRANSFORMER ON CONCRETE PAGE
		ELECTRIC HANDHOLD
450 GS0	450 GS0	SHUT OFFS (WATER/GAS)
$\bowtie$	GV ————	GATE VALVE
-	+++HYD	HYDRANT
СВ	СВ	CATCH BASIN
(S)	SMH	SEWER MANHOLE
	DMH	DRAIN MANHOLE
	TMH	TELEPHONE MANHOLE
14)	14)	PARKING SPACE COUNT
PM		PARKING METER
LSA	* * * * * * * * * * * * * * * * * * *	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	s	ASBESTOS CEMENT PIPE
VC	VC	VITRIFIED CLAY PIPE
EP EL.	EP EL.	EDGE OF PAVEMENT ELEVATION
FF	FF	FINISHED FLOOR
INV	INV	INVERT
S =	S =	SLOPE FT/FT
TBM	TBM	TEMPORARY BENCH MARK

DESIGN APPLICATION PLANS PROPOSED DEVELOPMENT **361 HANOVER STREET** PORTSMOUTH, N.H.

TYP



HALEYWARD

**TYPICAL** 

NGINEERING | ENVIRONMENTAL | SURVEYING Portsmouth, New Hampshire 03801 603.430.9282

CHAIRMAN

PORTSMOUTH APPROVAL CONDITIONS NOTE:

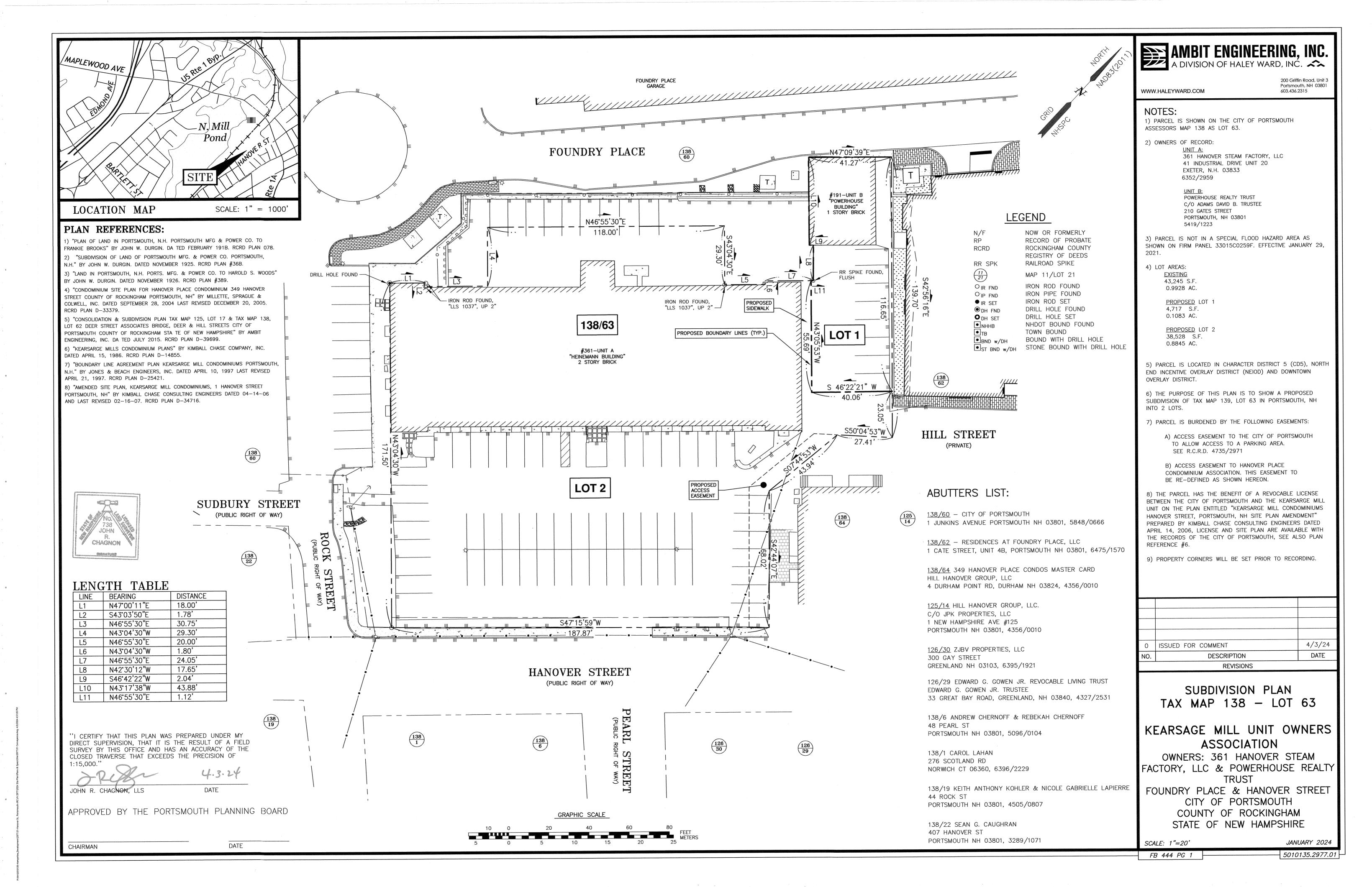
PORTSMOUTH SITE PLAN REVIEW REGULATIONS.

ALL CONDITIONS ON THIS PLAN SET SHALL REMAIN IN EFFECT IN

APPROVED BY THE PORTSMOUTH PLANNING BOARD

PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE CITY OF

PLAN SET SUBMITTAL DATE: 3 APRIL 2024





200 Griffin Road, Unit 3 Portsmouth, NH 03801 603.436.2315

1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 138 AS LOT 63.

2) APPLICANT:

361 HANOVER STEAM FACTORY, LLC 41 INDUSTRIAL DRIVE UNIT 20 EXETER, NH 03833 6352/2959

MAP 138 LOT 63.

DESCRIPTION DATE REVISIONS

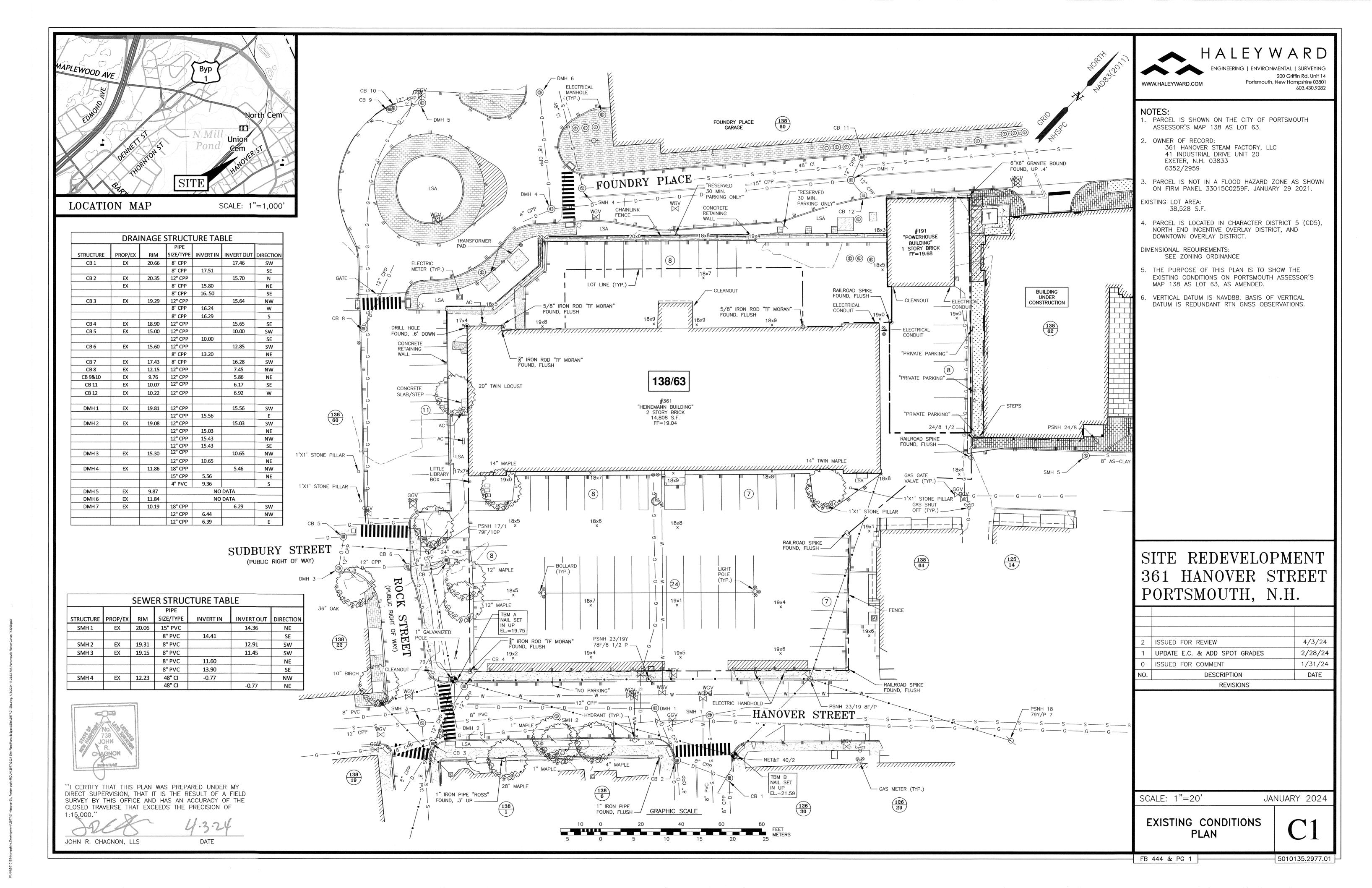
SITE ORTHOPHOTO TAX MAP 138 - LOT 63

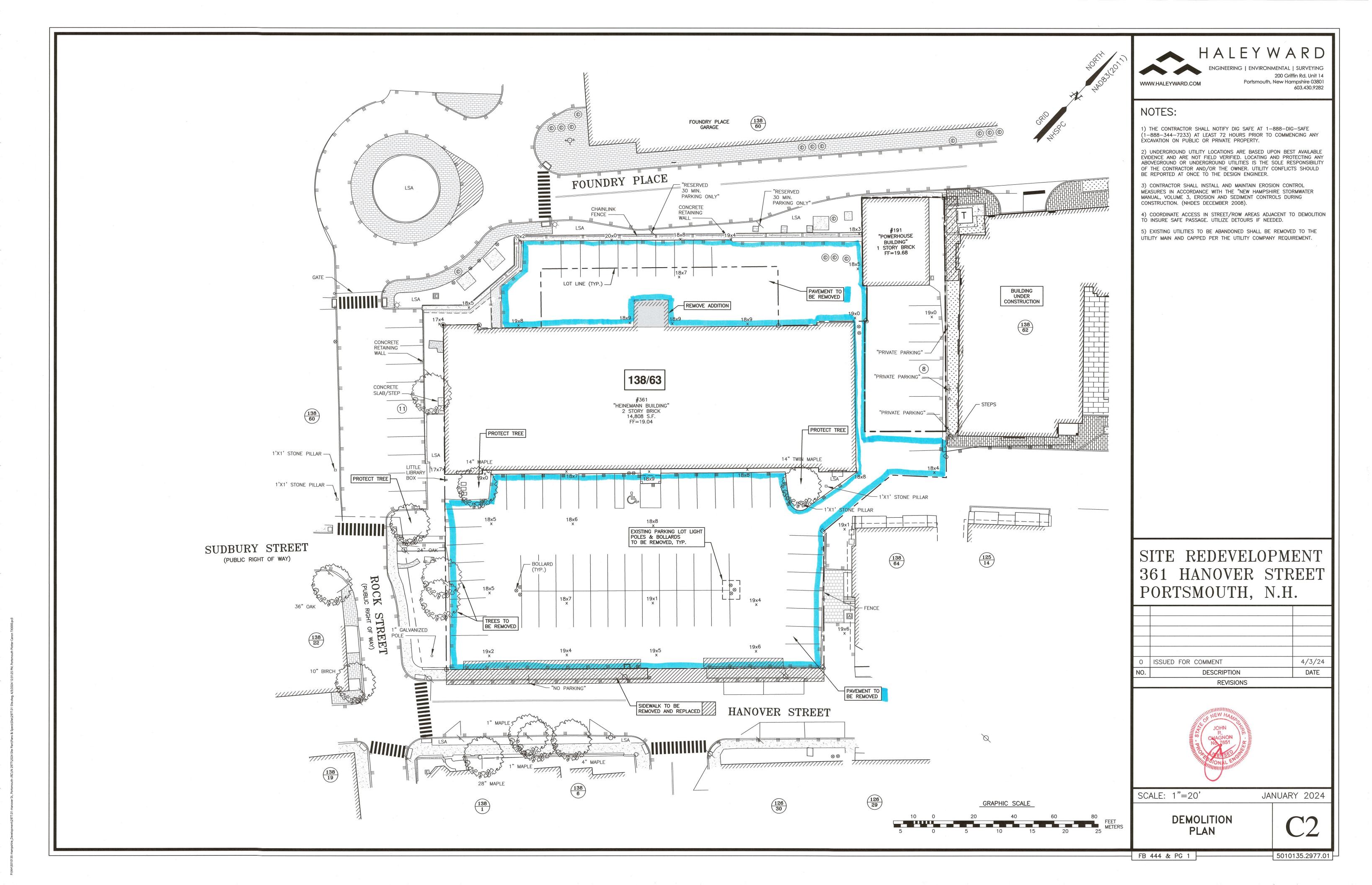
361 HANOVER STEAM FACTORY, LLC FOUNDRY PLACE & ROCK STREET CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE

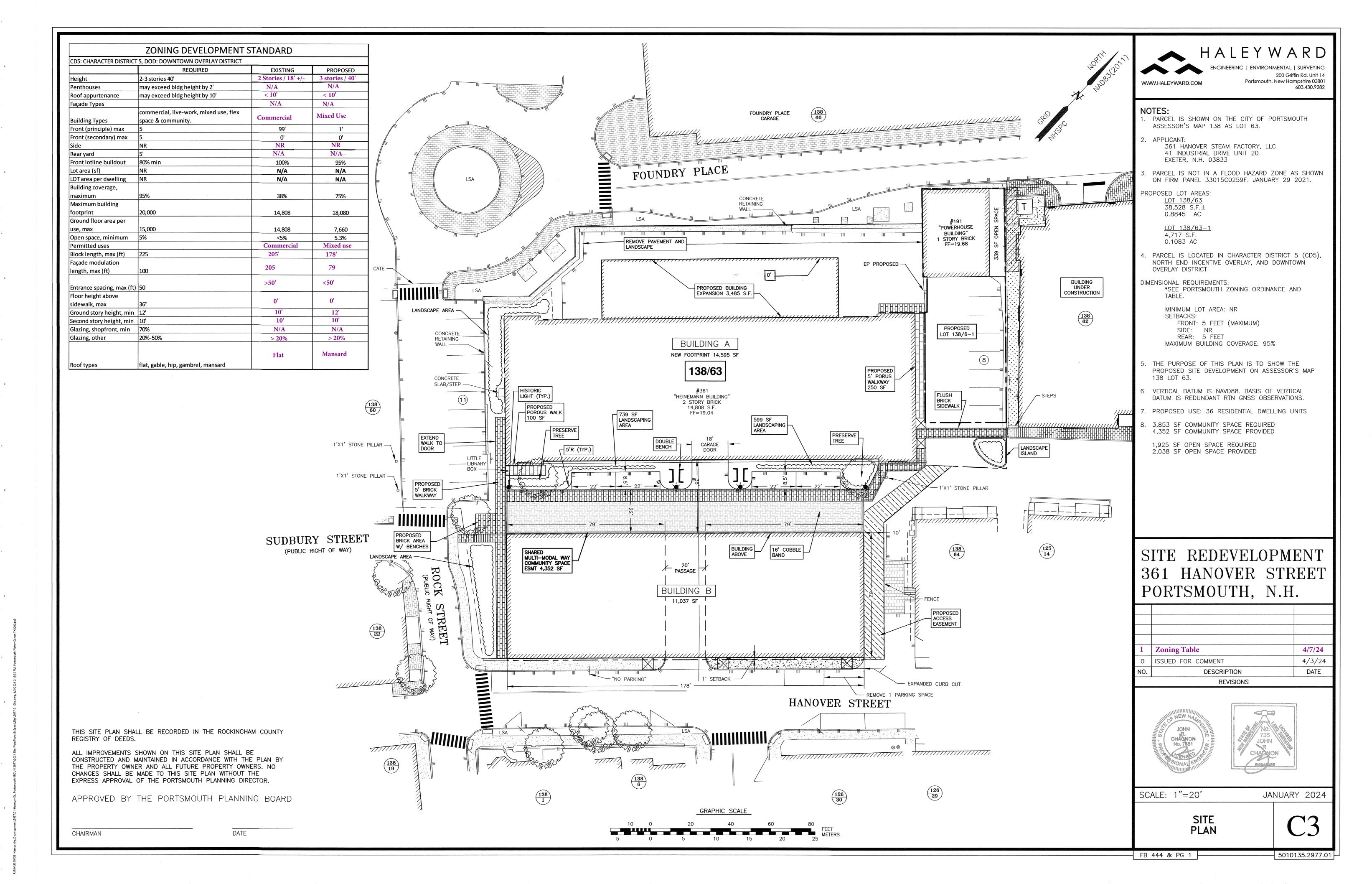
FEBRUARY 2023

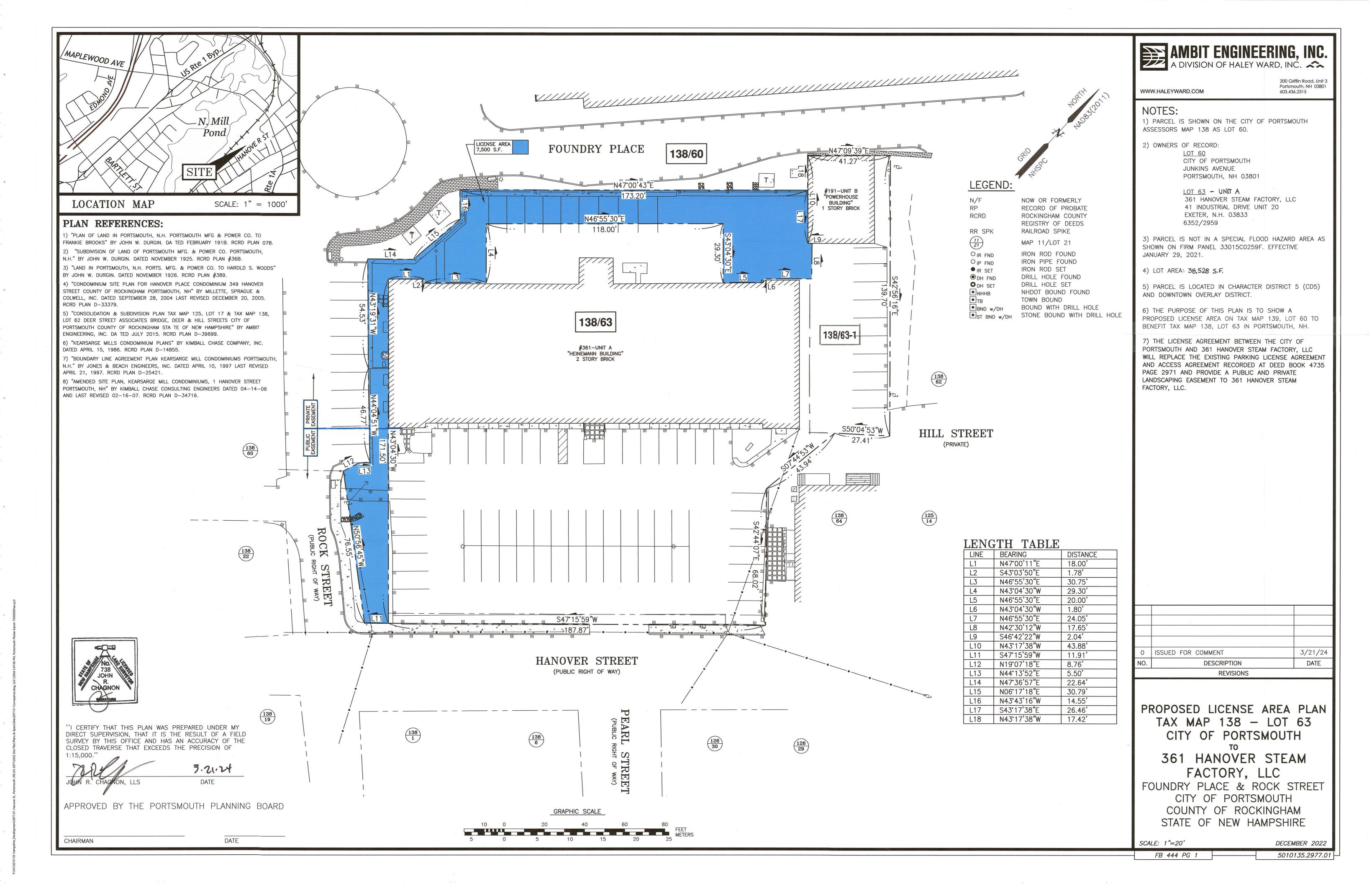
4/3/24

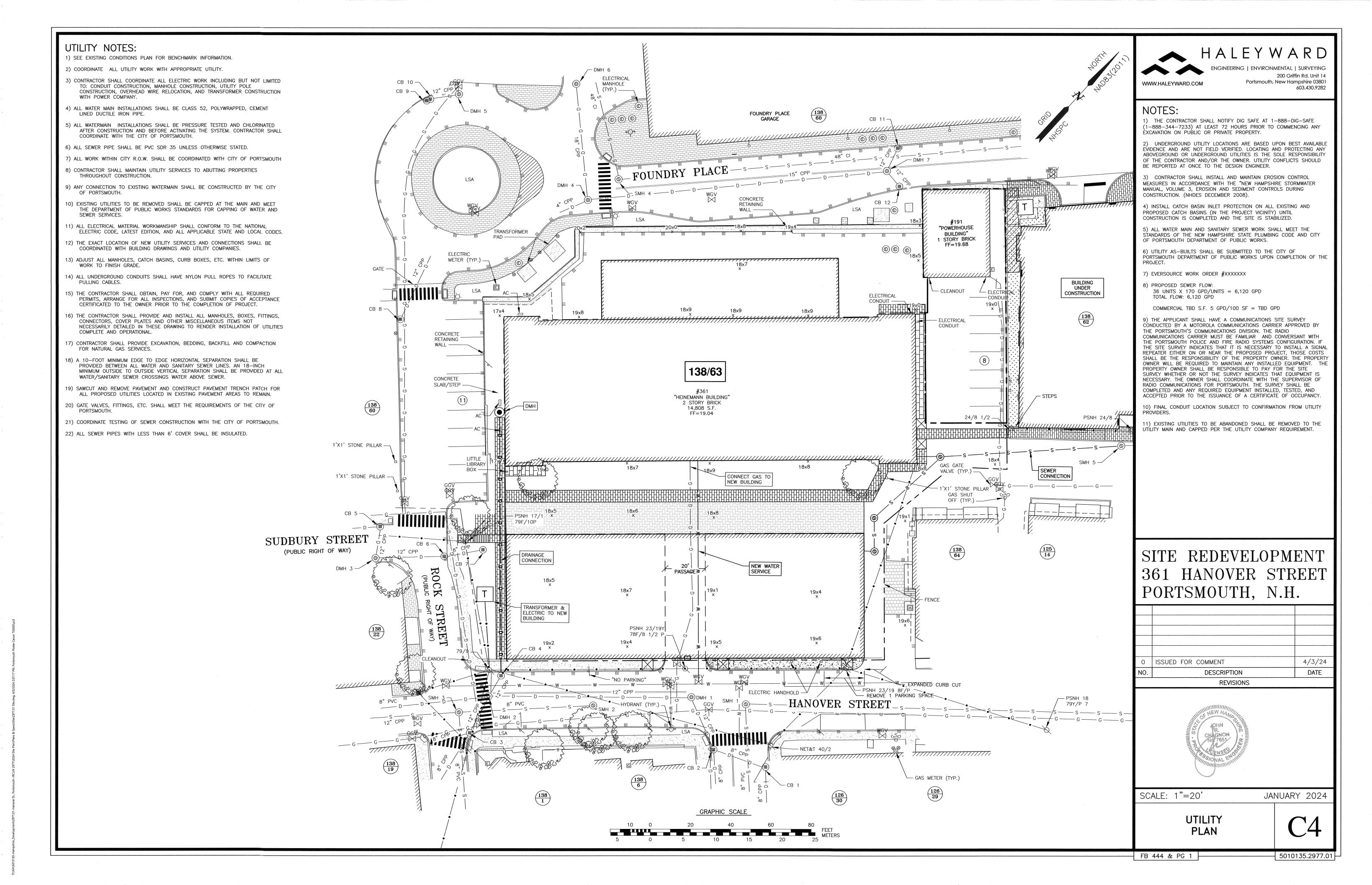
5010135-2977.01

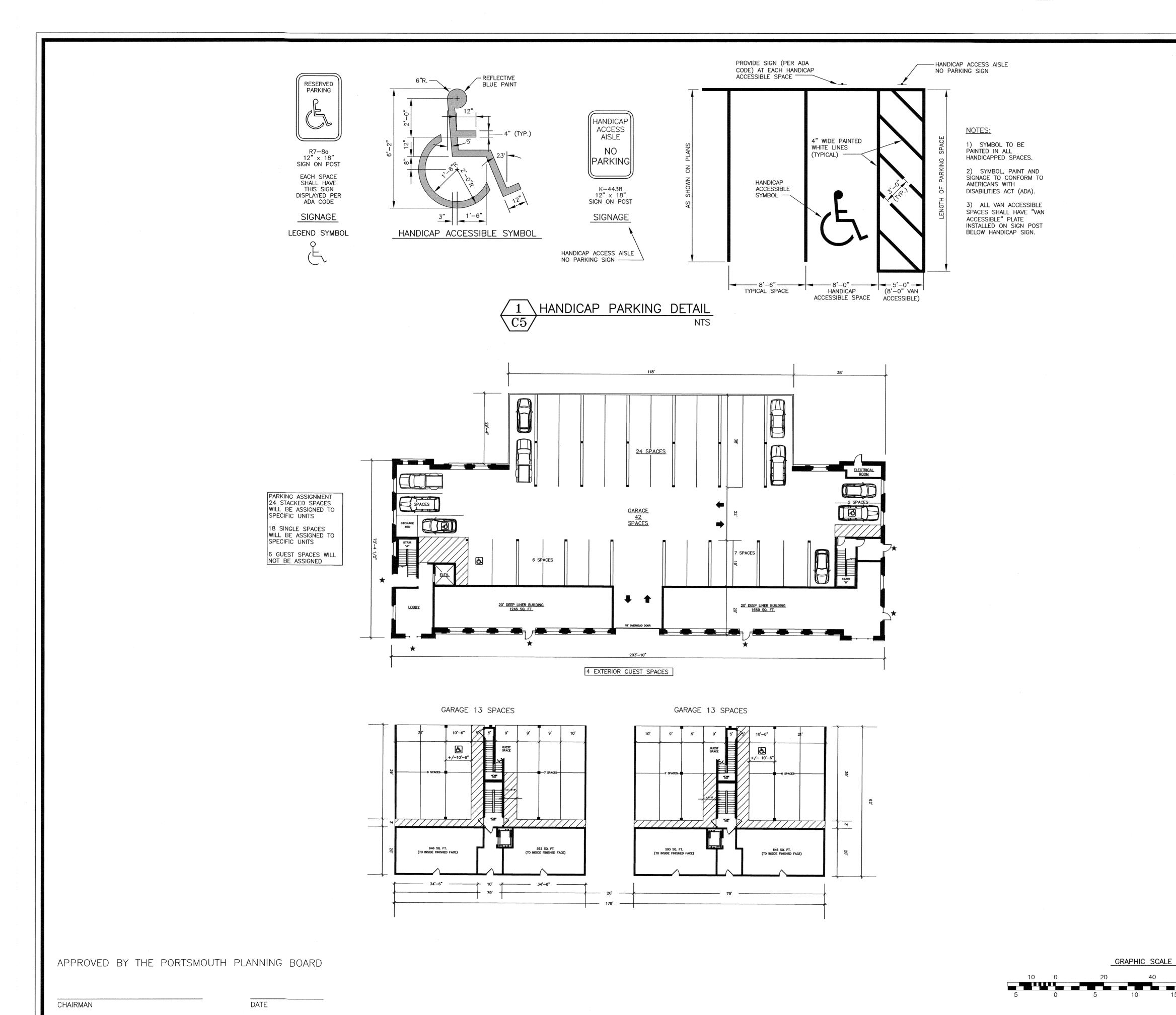












WWW.HALEYWARD.COM

### HALEYWARD

ENGINEERING | ENVIRONMENTAL | SURVEYING
200 Griffin Rd. Unit 14
Portsmouth, New Hampshire 03801
603.430.9282

### NOTES:

1. PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSOR'S MAP 138 AS LOT 63.

### 2. APPLICANT:

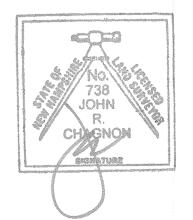
361 HANOVER STEAM FACTORY, LLC 41 INDUSTRIAL DRIVE UNIT 20 EXETER, N.H. 03833 6352/2959

3. THE PURPOSE OF THIS PLAN IS TO SHOW THE PARKING FOR THE PROPOSED SITE DEVELOPMENT ON ASSESSOR'S MAP 138 LOT 63 IN THE CITY OF PORTSMOUTH.

4. REQUIRED PARKING:
FIRST FLOOR: EXEMPT FOR COMMERCIAL
36 DWELLING UNITS: 1.3/UNIT X 36 UNITS = 47
VISITOR: 36/5 X 1 = 8
DOD CREDIT <4 SPACES>
TOTAL REQUIRED: 51
TOTAL PROVIDED: 72

### SITE REDEVELOPMENT 361 HANOVER STREET PORTSMOUTH, N.H.

ISSUED FOR COMMENT 4/3/24
DESCRIPTION DATE
REVISIONS



SCALE: 1"=20'

JANUARY 2024

PARKING PLAN

C5

FB 444 & PG 1

5010135.2977.01

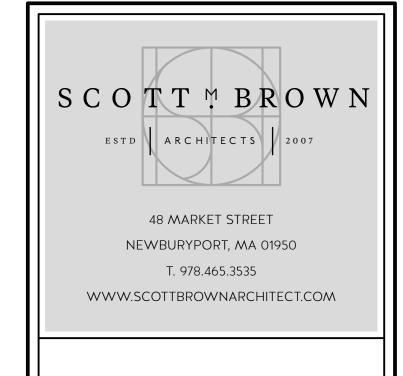






2 EAST (RIGHT SIDE ) ELEVATION
Scale: 1/8" = 1'-0"



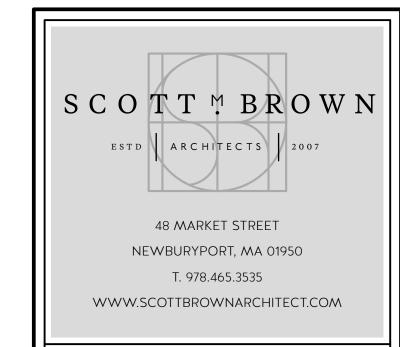


# NOVER STREE

DEVIS	SION & REISSUE N	OTES	
lo. Date	Notes	0123	
Project #	Project Manager	Date	
2024-09	X.X.	4-2-24	
Scale: AS NOTED			
PROPOSED ELEVATIONS			
		•	

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC





# 51 HANOVER STREET

	REVISION & REISSUE NOTES			
No.	Date	Notes		
P	roject #	Project Manager	Date	
20	24-09	X.X.	4-2-24	
Scale: AS NOTED				

PROPOSED ELEVATION

A2.2

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC



SCOTTMBROWN

48 MARKET STREET

NEWBURYPORT, MA 01950

T. 978.465.3535

WWW.SCOTTBROWNARCHITECT.COM

# 1 HANOVER STREET

REVI:	SION & REISSUE N	OTES	
lo. Date	Notes		
Project #	Project Manager	Date	
2024-09	X.X.	4-2-24	
Scale: AS NOTED			
PROPOSED			

**ELEVATION** 

(RESIDENTIAL OPTION)

A2.3

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC

SOUTH (FRONT) ELEVATION

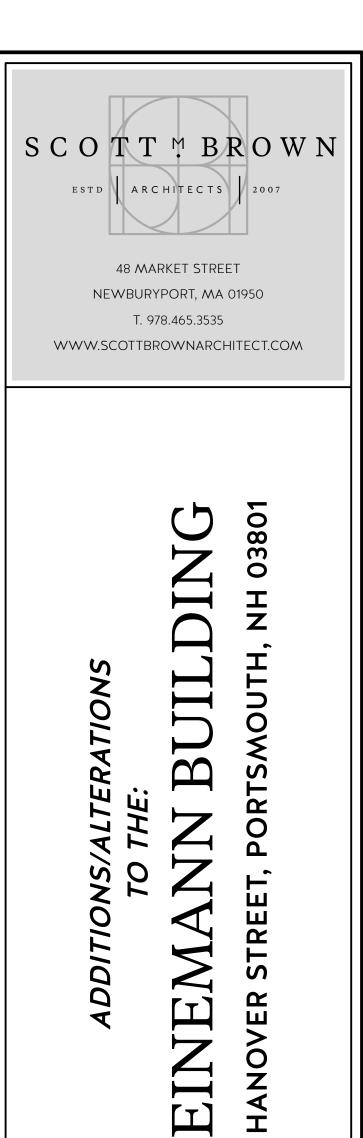
Scale: 1/8" = 1'-0"



2 WEST ELEVATION
Scale: 1/8" = 1'-0"



1 SOUTH ELEVATION (COMMERCIAL FIRST FLOOR)
Scale: 1/8" = 1'-0"



REVISION & REISSUE NOTES

Project Manager

X.X.

PROPOSED

**ELEVATIONS** 

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC

Scale: AS NOTED

Date

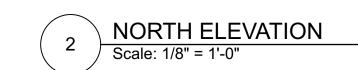
04.02.2024

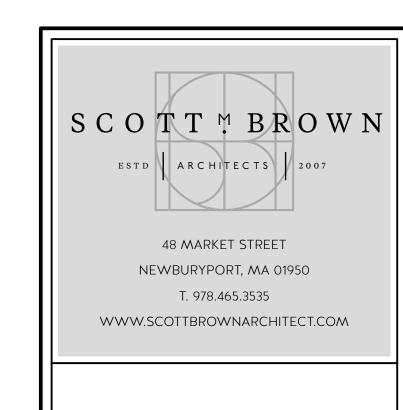
Date Notes

Project #

2024-09







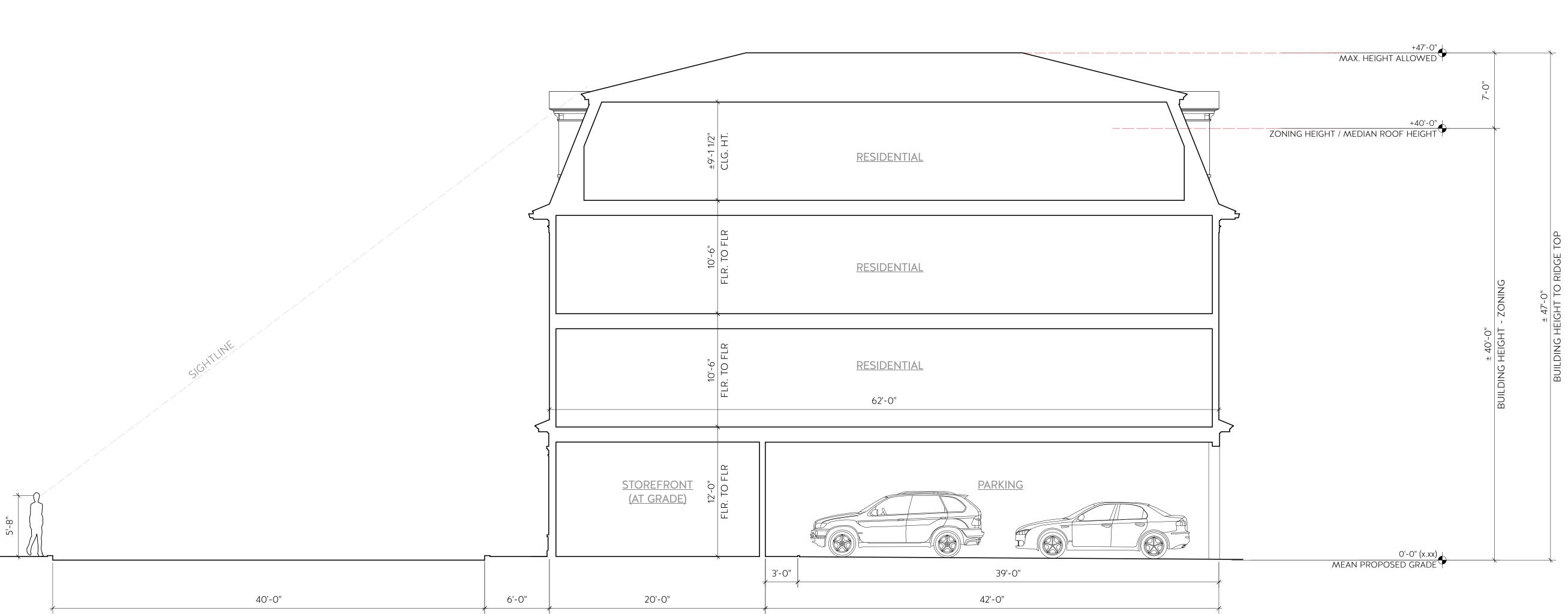
REVI	REVISION & REISSUE NOTES				
lo. Date	Notes				
Project #	Project Manager	Date			
2024-09	X.X.	04.02.2024			
Scale	Scale: AS NOTED				

A2.5

**PROPOSED** 

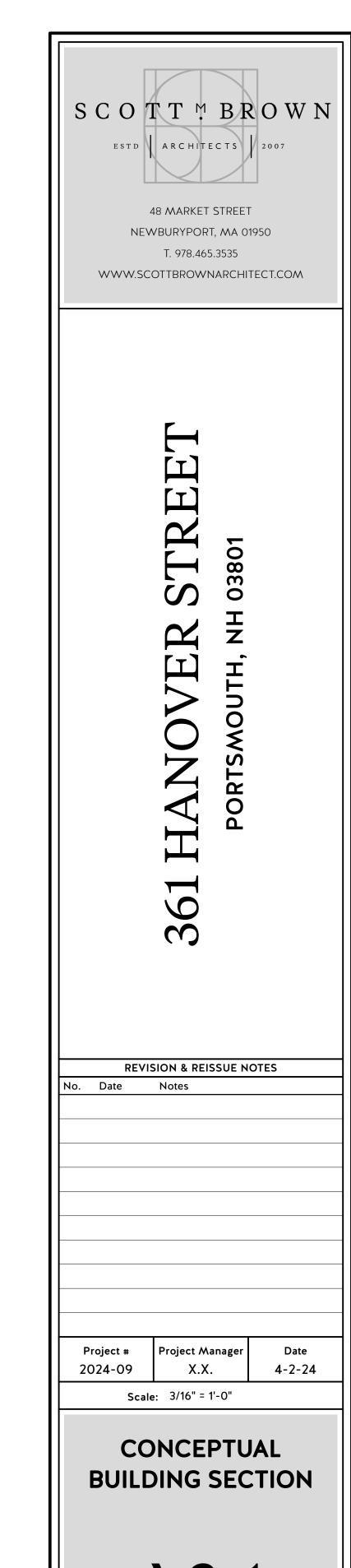
**ELEVATIONS** 

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC



MANSARD WITH

GROUND FLOOR COMMERCIAL



A3.1

COPYRIGHT 2024 SCOTT M. BROWN, ARCHITECTS LLC