

LIZABETH M. MACDONALD JOHN J. RATIGAN DENISE A. POULOS ROBERT M. DEROSIER CHRISTOPHER L. BOLDT SHARON CUDDY SOMERS DOUGLAS M. MANSFIELD KATHERINE B. MILLER CHRISTOPHER T. HILSON HEIDI J. BARRETT-KITCHEN JUSTIN L. PASAY ERIC A. MAHER BRENDAN A. O'DONNELL ELAINA L. HOEPPNER WILLIAM K. WARREN

RETIRED MICHAEL J. DONAHUE CHARLES F. TUCKER ROBERT D. CIANDELLA NICHOLAS R. AESCHLIMAN

CELEBRATING OVER 35 YEARS OF SERVICE TO OUR CLIENTS

#### Please Respond to the Exeter Office

February 10, 2021

Dexter Legg, Chairperson Portsmouth Planning Board 1 Junkins Avenue Portsmouth, NH 03801

#### Re: <u>Conditional Use Permit Application</u>

Dear Chairperson Legg and Members of the Planning Board:

At your last meeting, we discussed the concept of having a lease provision contained in the residential lease which would ensure that arrangements were made for off street parking for the tenant. The attached draft lease provision is submitted along with materials from Ambit Engineering and McHenry Architecture for review at the February 18, 2021 meeting.

The draft provision will require that prior to executing the lease, the Tenant indicate whether they plan on using a car, and if so, where they would like to park off street based on the options presented by the Landlord. Once the tenant provides this information, then the Landlord makes arrangements for off street parking for the particular tenant and the cost of parking is passed along to the tenant.

We would be happy to answer any questions or comments which the Planning Board may have on our proposal.

DONAHUE, TUCKER & CIANDELLA, PLLC 16 Acadia Lane, P.O. Box 630, Exeter, NH 03833 111 Maplewood Avenue, Suite D, Portsmouth, NH 03801 Towle House, Unit 2, 164 NH Route 25, Meredith, NH 03253 83 Clinton Street, Concord, NH 03301

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Dexter Legg, Chair February 10, 2021 Page 2

Very truly yours,

DONAHUE, TUCKER & CIANDELLA, PLLC

idd 5

Sharon Cuddy Somers ssomers@dtclawyers.com

SCS/jh

Enclosure

cc: 238 Deer Street, LLC Ambit Engineering McHenry Architecture

#### **DRAFT** Lease Provision

Tenant shall not be provided with any on-site parking with the exception of a drop off parking space for off-loading shopping and other items. Tenant shall indicate, prior to the time when the lease is executed, whether they will be using a car during the lease period. If they do intend to use a car, then Landlord will provide a list of options for available off street parking for the vehicle and Tenant will choose from among those options as to where they want to park the vehicle. Landlord will then arrange for a parking lease for the space, and the cost of such parking space will become part of the rent charged to Tenant.

Should Tenant wish to make arrangements for off street parking at a place other than those listed as options by the Landlord, then Tenant will provide written documentation to the Landlord at the time when the lease is executed to show evidence that Tenant has made arrangements for off street parking.

The obligation of the Tenant to advise Landlord of Tenant's use of a car shall continue throughout the term of the lease and be applicable even where Tenant acquires the use of a car subsequent to execution of the lease. Accordingly, if at any time during the term of the lease, the Tenant starts to use a car, then Tenant shall notify Landlord of same and arrangements will be made for off street parking as described above.

S:\01-99\238 Deer Street, LLC\2021 02 10 Draft Lease Provision.docx

#### 238 DEER STREET APARTMENTS: RESIDENT PARKING OPTIONS

Date:	February 10, 2021
То:	Dexter Legg, Planning Board Chairman City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801
Subject:	RE: CUP Application for 238 Deer Street – Supplemental Information

Dear Chairman Legg and Planning Board Members,

On behalf of 238 Deer Street, LLC we submit herewith the attached parking options as supplemental information to the Application for Conditional Use Permit submitted on January 21, 2021. The following contents are included as additional submission materials.

- <u>Table 1.0 238 Deer Street Parking Demand Assessment Zoning Requirements and ITE Trip</u> <u>Generation Manual (Page 2)</u>
  - Portsmouth Zoning Ordinance required parking spots and Gorrill Palmer Parking Assessment per Report.
- Table 2.0 238 Deer Street Long Term Resident Parking Options (Page 2)
  - Off-Site parking options for future tenants of 238 Deer Street to lease from. Table includes their current availability, distance from the project, and potential quantity of monthly leases.
- Table 2.1 Downtown Parking Quantities Hourly and Short Term for Visitors (Page 3)
  - Additional parking spaces in downtown vicinity (walkable distance to 238 Deer Street) that are either free or have an hourly rate. Table including their lot capacity and distance to the project.
- Figure 1 City of Portsmouth High Occupancy Meter Zone Map (Page 4)
- Figure 2 CUP Architectural A1 (Page 5)
- Figure 3 238 Deer Street Walkability Diagram (Page 6)

238 Deer Street, LLC is committed to providing much needed micro housing units to the Portsmouth downtown. This proposed new building will add 21 rental housing units all under 500 square feet in size. The unit concept is shown on the attached Architectural Concept Plan. Per the City of Portsmouth Zoning Ordinance, the minimum parking required for this project is 7 resident spaces and 4 visitor spaces. 238 Deer Street, LLC proposes to provide one on site space to accommodate ride sharing and 15-minute loading and unloading. Due to site constraints, being a small lot that is surrounded on three sides by parking and new construction the only parking that could be provided would have to be at first floor level, which would not allow for a vibrant commercial first floor use. Table 1.0:

238 DEER STREET PARKING DEMAND ASSESSMENT - ZONING REQUIREMENTS AND ITE TRIP GENERATION MANUAL								
	CALCULATION TOTAL SPOTS COMMENTS							
PORTSMOUTH ZONING - RESIDENT	(0.5 Spots Per Unit * 21 Units) - 4 Downtown Overlay Credit	7 Spots	Portsmouth Zoning Ordinance Table 10.1112.311 - Dwelling Units Less Than 500 SF is Required 0.5 Spaces Per Unit					
PORTSMOUTH ZONING - VISITOR	21 Units / 5 Units Per Visitor Spot	4 Spots	Portsmouth Zoning Ordinance Section 10.1112.312 - More Than 5 Dwelling Units To Provide 1 Visitor Spot Per Every 5 Dwelling Units					
PORTSMOUTH ZONING - RETAIL	2,629 SF Retail Shop - No Parking Required	0 Spots	Portsmouth Zoning Ordinance Section 10.1115.21 - Nonresidential Use To Have No Parking Requirement					
GORRILL PALMER ASSESMENT	(21 Units * 0.49 Spots Per Unit) - 4 Peak Day Spots	7 Spots	Refer To Forecast Parking Demand on Page 3-5 in Gorrill Palmer "Revised - Parking Assessment for 238 Deer Street Mixed-Use Building"					

Table 2.0:

238 DEER STREET LONG TERM RESIDENT PARKING OPTIONS						
LOCATION (REFER TO FIGURE 3)	QUANTITY	DISTANCE	NCE DISTANCE COMMENTS			
238 DEER STREET	(1) 15 Min. Loading Zone	0	0	To Be Determined - Refer to Figure 2/3		
FOUNDRY PLACE	(4-6) Monthly Lease	456 FT	2 Min. Walk	No Cars On Waitlist, Must Prove Residency		
SHERATON SURFACE LOT	(5-10) Monthly Lease	500 FT	2 Min. Walk	No Increase in Demand Within Foreseeable Future (1.5 - 2 Years)		
PORTWALK GARAGE	(4-6) Monthly Lease	0.1 Mile	3 Min. Walk	Available Now		
HANOVER GARAGE	(4-6) Monthly Lease	0.3 Mile	5 Min. Walk	No Cars On Waitlist, Must Prove Residency		
KITTERY PARKING LOT	(5-10) Monthly Lease	1.7 Miles	11 Min. Drive / 30 Min. Walk	Owned by 238 Deer Street, LLC - 28 Traip Ave, Kittery ME		

#### Table 2.1:

	DOWNTOWN PARKING QUANTITIES - HOURLY AND SHORT TERM FOR VISITORS					
LOCATION	LOT CAPACITY (TOTAL SPOTS)	DISTANCE	DISTANCE (TIME)	COMMENTS		
FOUNDRY PLACE	600 Parking Spaces <sup>1</sup>	456 FT	2 Min. Walk	No Cars On Waitlist, Must Prove Residency		
HANOVER GARAGE	900 Parking Spaces <sup>1</sup>	0.3 Mile	5 Min. Walk	No Cars On Waitlist, Must Prove Residency		
BRIDGE STREET LOT	62 Parking Spaces <sup>1</sup>	0.1 Mile	2 Min. Walk			
SHERATON SURFACE LOT	244 Parking Spaces <sup>2</sup>	500 FT	2 Min. Walk	No Increase in Demand Within Foreseeable Future (1.5 - 2 Years)		
WORTH LOT	79 Parking Spaces <sup>1</sup>	0.1 Mile	3 Min. Walk			
PORTWALK GARAGE	90 Parking Spaces <sup>3</sup>	0.1 Mile	3 Min. Walk			
METER PARKING	32 Parking Spaces <sup>2,4</sup>	200 FT - .1 Mile	1-3 Min. Walk	Deer Street/Bridge Street, Outside of City of Portsmouth High Occupancy Meter Zone (See Figure 1)		
TD BANK / CITIZENS BANK / PISCATAQUA BANK	20-30 Parking Spaces per Bank	0.4 Mile	8 Min. Walk	Free After Business Hours		
PAROTT AVE PARKING LOT	186 Parking Spaces <sup>1</sup>	0.6 Mile	12 Min. Walk	72 Hour Parking Lot		

1: Portsmouth parking lot totals were found through Park Portsmouth at

https://www.cityofportsmouth.com/publicworks/parkportsmouth/parking-locations-map-pricing

2: Parking lot totals were calculated on site

3: Parking Garage totals were found through ParkMe at

https://www.parkme.com/lot/188536/portwalk-garage-portsmouth-nh

4: Metered parking spaces from Deer Street (9), Bridge Street (20), and Hanover Street (3)

#### Figure 1:

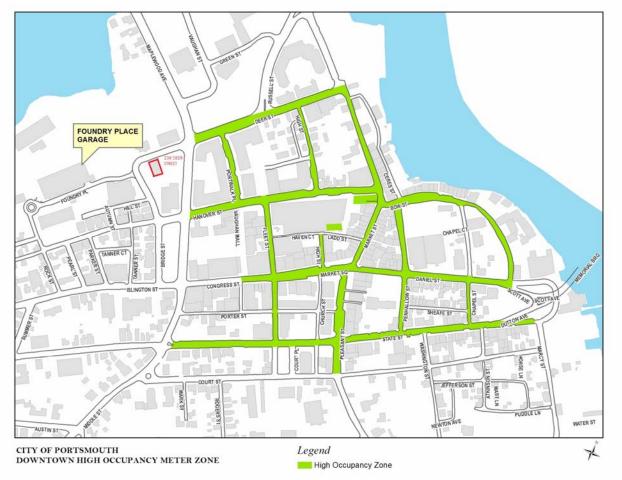
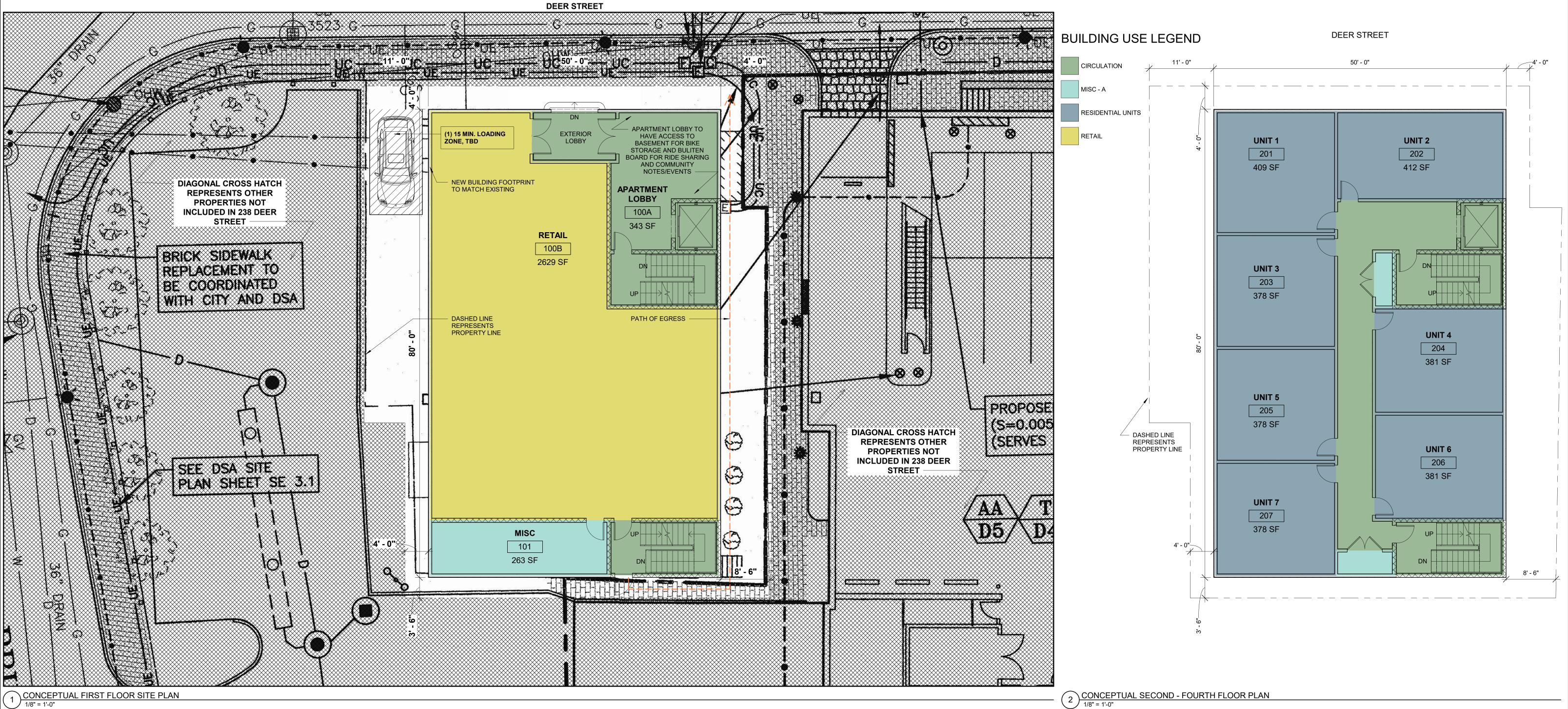


Figure 1: City of Portsmouth Downtown High Occupancy Meter Zone, Graphic Provided by The City of Portsmouth's Parking Department at <a href="https://www.cityofportsmouth.com/publicworks/parkportsmouth/parking-rates">https://www.cityofportsmouth.com/publicworks/parkportsmouth/parking-rates</a>



LOCUS MAP

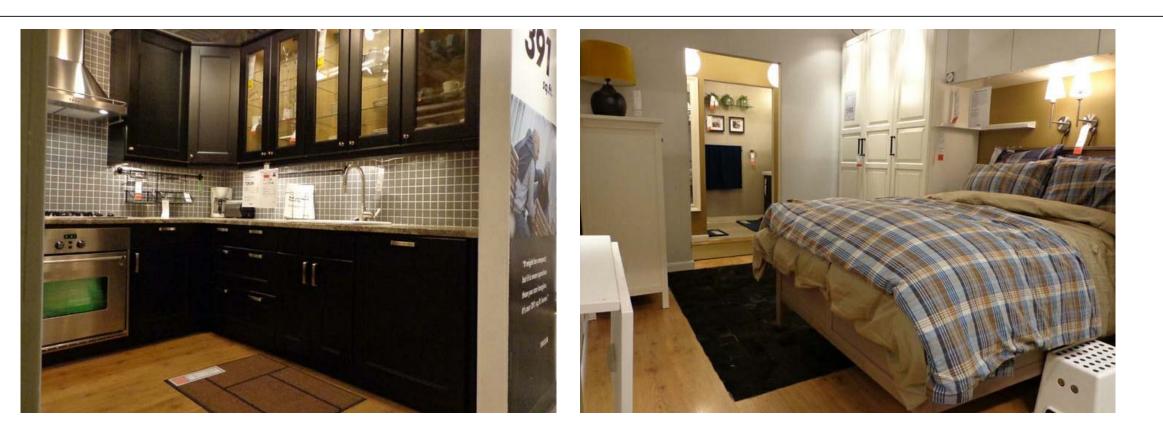


238 DEER STREET MIXED-USE 238 DEER STREET PORTSMOUTH, NH 03801

CUP ARCHITECTURAL CUP PERMIT APPLICATION







IKEA EFFICIENCY UNIT FLOOR PLAN - 400SF

**IKEA BROOKLYN EFFICIENCY UNIT - 391SF** 

#### OWNER CONCEPT PRECEDENT: IKEA EFFICIENCY UNIT

RETAIL - 2,629 SF MISC. - 263 SF

UNIT 1 - 409 SF UNIT 2 - **412 SF** 

UNIT 3 - 378 SF UNIT 4 - 381 SF UNIT 5 - **378 SF** UNIT 6 - 381 SF

FLOORS = 21 TOTAL UNITS

2 CONCEPTUAL SECOND - FOURTH FLOOR PLAN 1/8" = 1'-0"



A1



# 238 DEER STREET MIXED USE BUILDING 238 DEER STREET, LLC PERMIT LIST: 238 DEER STREET

### <u>CIVIL ENGINEER & LAND</u> SURVEYOR:

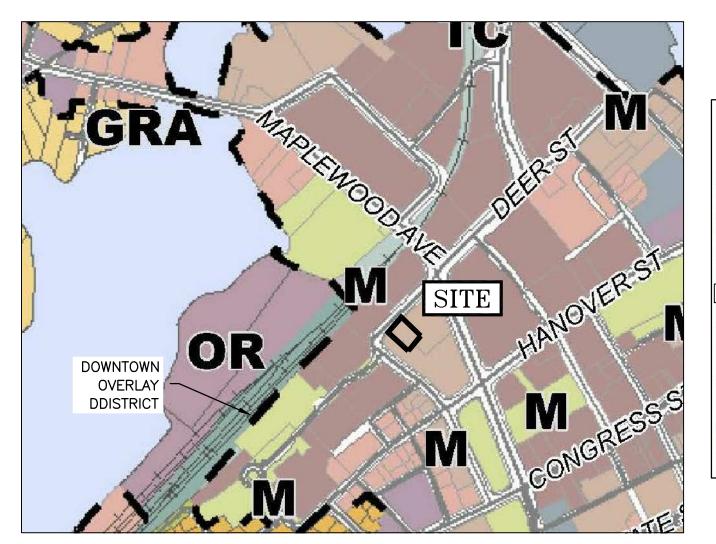
AMBIT ENGINEERING, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 Tel. (603) 430–9282 Fax (603) 436-2315

## **ARCHITECT:**

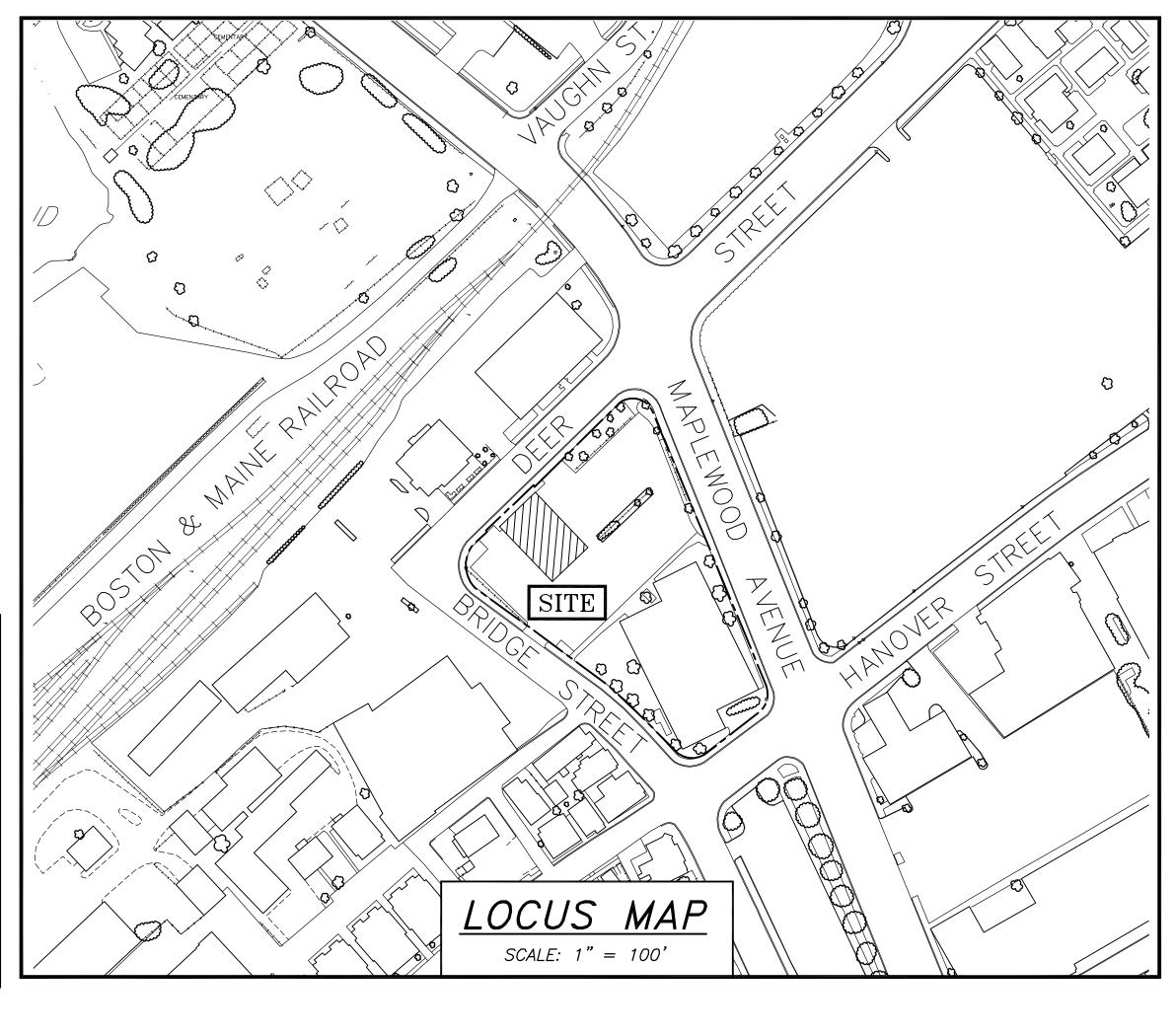
McHENRY ARCHITECTURE 4 MARKET STREET PORTSMOUTH, N.H. 03801 TEL. (603) 430–0274

## PARKING CONSULTANT

GORRILL PALMER 707 SABLE OAKS DRIVE, SUITE 30 SOUTH PORTLAND, ME 04106 *TEL. (207) 772–2515* 



### Map 10.5A21A **Character Districts** and Civic Districts Legend Downtown Overlay District Historic District **Character Districts** CD5 Character District 5 CD4 Character District 4 CD4-W Character District 4-W CD4-L1 Character District 4-L1 CD4-L2 Character District 4-L2 **Civic District** Civic District **Municipal District** Municipal District



#### PORTSMOUTH APPROVAL CONDITIONS NOTE: ALL CONDITIONS ON THIS PLAN SET SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE CITY OF PORTSMOUTH SITE PLAN REVIEW REGULATIONS.

### APPROVED BY THE PORTSMOUTH PLANNING BOARD

CHAIRMAN

DATE

## INDEX OF SHEETS <u>DWG No.</u>

	STANDARD BOUNDARY S
C1	EXISTING CONDITIONS PL
C2	SITE LAYOUT PLAN
A1	CONCEPTUAL ARCHITECTUR

# PORTSMOUTH, NEW HAMPSHIRE CUP PERMIT APPLICATION PLANS



## UTILITY CONTACTS

SURVEY LAN

RAL PLANS

**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

NATURAL GAS: UNITIL 325 WEST ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 294-5144 ATTN: DAVE BEAULIEU

CABLE: COMCAST 155 COMMERCE WAY PORTSMOUTH, N.H. 03801 Tel. (603) 679-5695 (X1037) ATTN: MIKE COLLINS

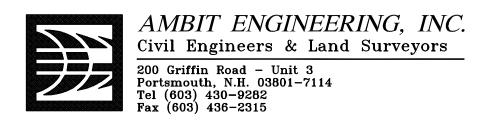
COMMUNICATIONS: FAIRPOINT COMMUNICATIONS JOE CONSIDINE 1575 GREENLAND ROAD GREENLAND, N.H. 03840 Tel. (603) 427-5525

PORTSMOUTH HDC: PENDING PORTSMOUTH ZONING BOARD: TBD ORTSMOUTH SITE REVIEW: PENDING PORTSMOUTH CONDITIONAL USE PERMIT:PENDING

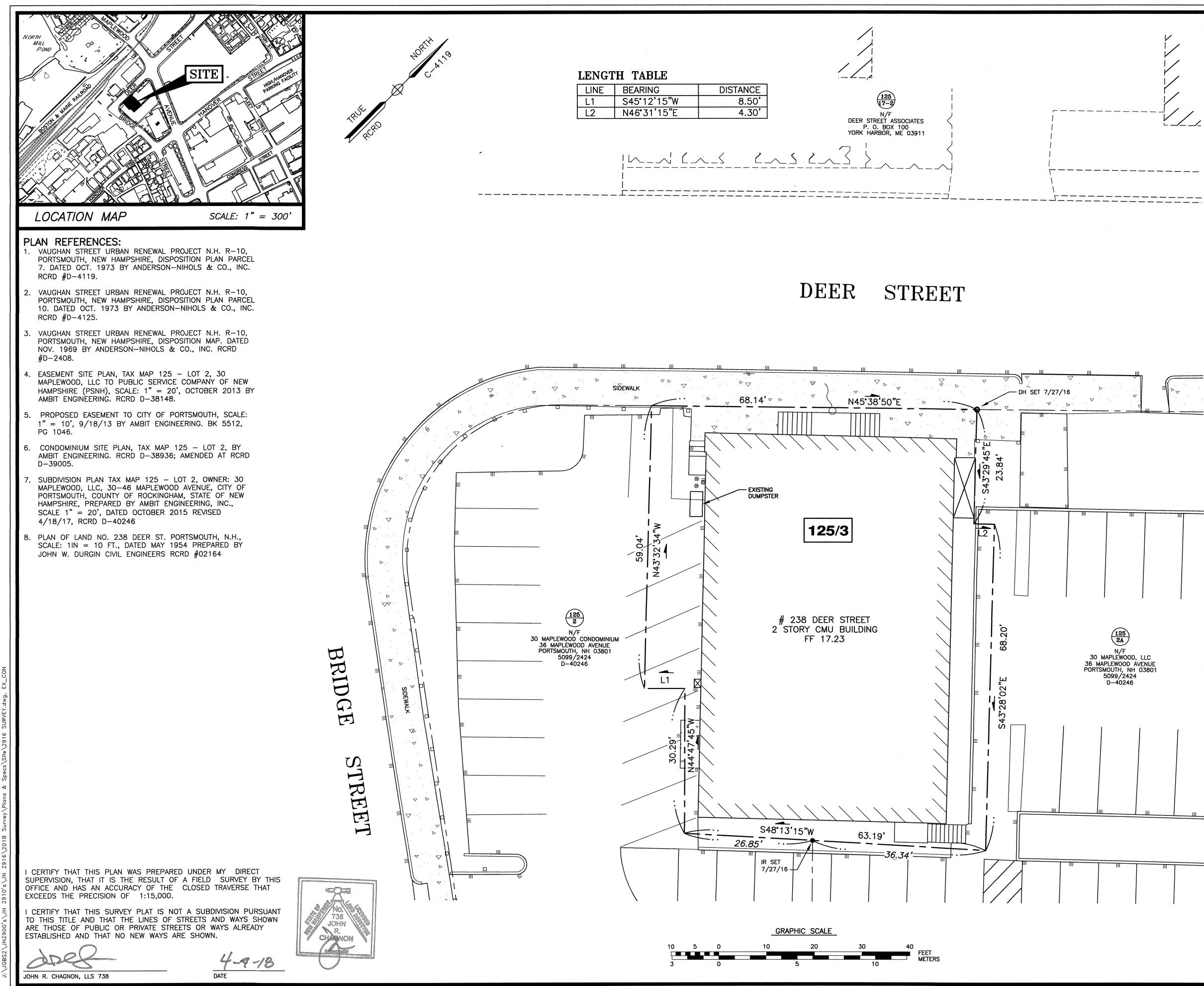
## LEGEND:

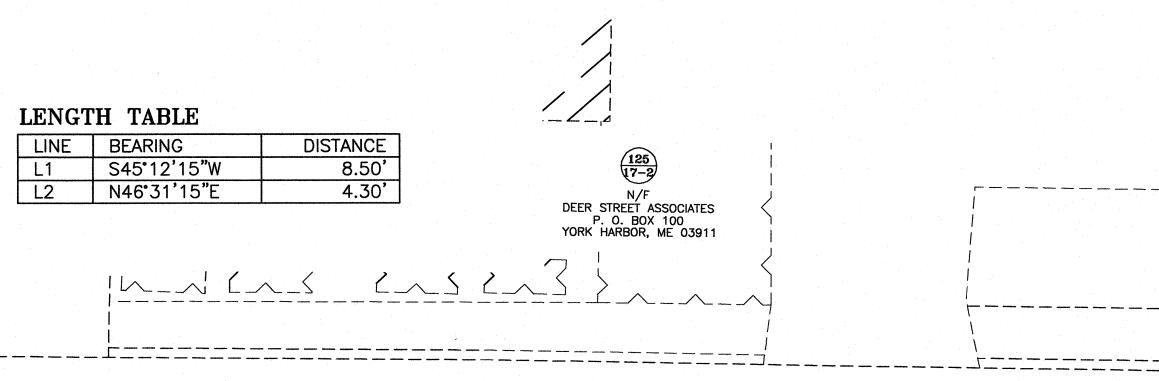
	LEGEI	
EXISTING	PROPOSED	
		PROPERTY LINE SETBACK
S	S	SEWER PIPE
SL	SL	SEWER LATERAL
G	G	GAS LINE
D	D	STORM DRAIN
W	W	WATER LINE
WS UGE	WS UGE	WATER SERVICE UNDERGROUND ELECTRIC
OHW	OHW	OVERHEAD ELECTRIC/WIRES
OTTW		FOUNDATION DRAIN
		EDGE OF PAVEMENT (EP)
		CONTOUR
97x3 - <del></del>	98×0	SPOT ELEVATION UTILITY POLE
- <u>0</u> - / <sup>111</sup>	- <u>-</u> -	WALL MOUNTED EXTERIOR LIGHTS
		TRANSFORMER ON CONCRETE PAD
	$\bigcirc$	ELECTRIC HANDHOLD
NSO CSO	NSO GSO	SHUT OFFS (WATER/GAS)
$\bowtie$	GV	GATE VALVE
- OF	+ <b>•</b> +	HYDRANT
CB	CB	CATCH BASIN
$\bigcirc$	SMH	SEWER MANHOLE
0	DMH	DRAIN MANHOLE
	<b>I</b> MH	TELEPHONE MANHOLE
(14)	(14)	PARKING SPACE COUNT
PM		PARKING METER
LSA	$\begin{array}{cccc} & & & & & & \\ & & & & & \\ & & & & & & $	LANDSCAPED AREA
TBD	TBD	TO BE DETERMINED
CI	CI	CAST IRON PIPE
COP DI	COP	COPPER PIPE DUCTILE IRON PIPE
PVC	DI PVC	POLYVINYL CHLORIDE PIPE
RCP	RCP	REINFORCED CONCRETE PIPE
AC	_	ASBESTOS CEMENT PIPE
VC	VC	VITRIFIED CLAY PIPE
EP	EP	EDGE OF PAVEMENT
EL. FF	EL. FF	ELEVATION FINISHED FLOOR
INV	INV	INVERT
S =	S =	SLOPE FT/FT
TBM	ТВМ	TEMPORARY BENCH MARK
TYP	TYP	TYPICAL

CUP PERMIT APPLICATION PLANS 238 DEER STREET, LLC 238 DEER STREET PORTSMOUTH, N.H.

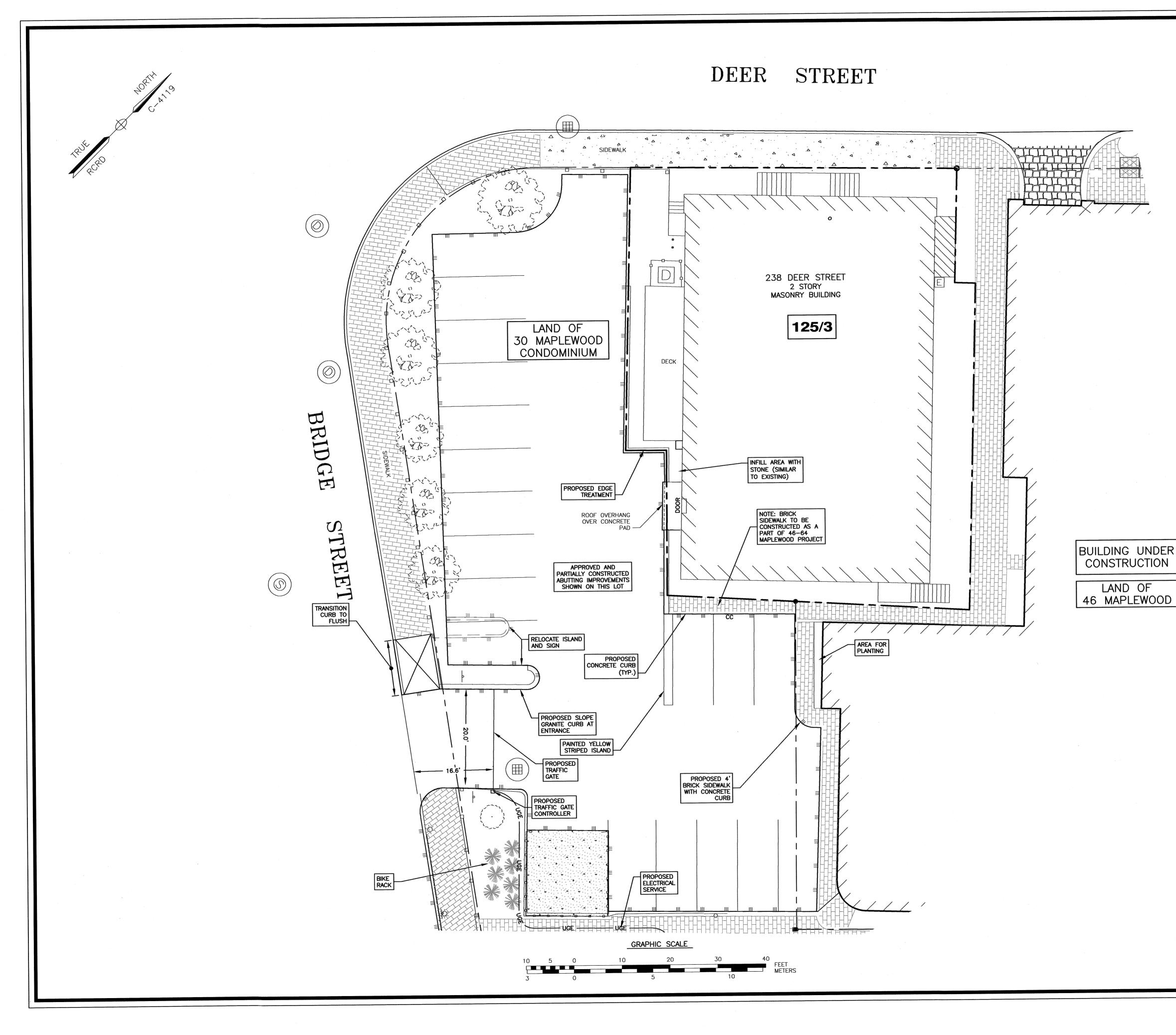


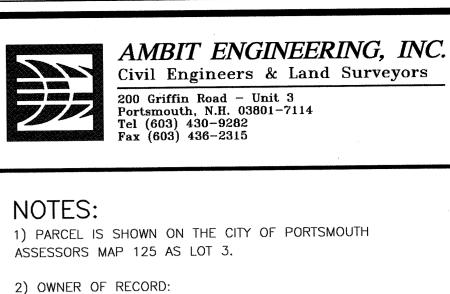
PLAN SET SUBMITTAL DATE: 10 FEBRUARY 2021





AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 125 AS LOT 3. 2) OWNER OF RECORD: 238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164 3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT. 4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4): MIN. LOT AREA: NO REQUIREMENT FRONTAGE: NO REQUIREMENT SETBACKS: FRONT (MAX.) 10 FEET (PRIMARY) FRONT (MAX.) 15 FEET (SECONDARY) SIDE NO REQUIREMENT REAR 5 FEET MAXIMUM STRUCTURE HEIGHT: 45 FEET MAXIMUM STRUCTURE COVERAGE: 90% 15,000 S.F. MAXIMUM BUILDING FOOTPRINT: MINIMUM OPEN SPACE: 10% MINIMUM FRONT LOT LINE BUILDOUT: 50% 5) EXISTING LOT AREA: 6181 S.F. 0.1419 AC. 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005. 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE BOUNDARY OF TAX MAP 125 LOT 3. 0 ISSUED FOR COMMENT 4/9/18 NO. DESCRIPTION DATE REVISIONS STANDARD BOUNDARY SURVEY TAX MAP 125 - LOT 3 **OWNER:** 238 DEER STREET, LLC. 238 DEER STREET CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE SCALE: 1'' = 10'APRIL 2018 FB 220, PG 8 2916





238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164

3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT.

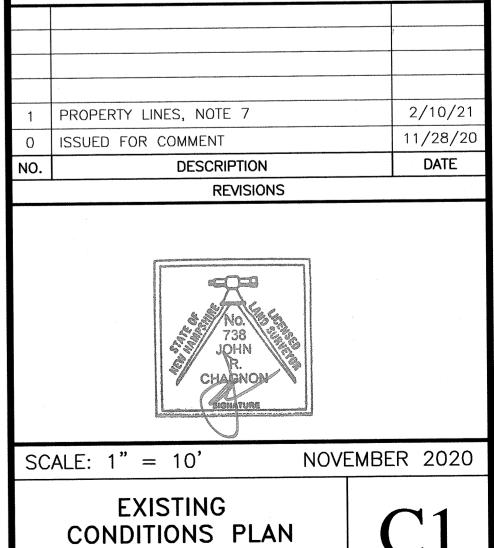
4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4):

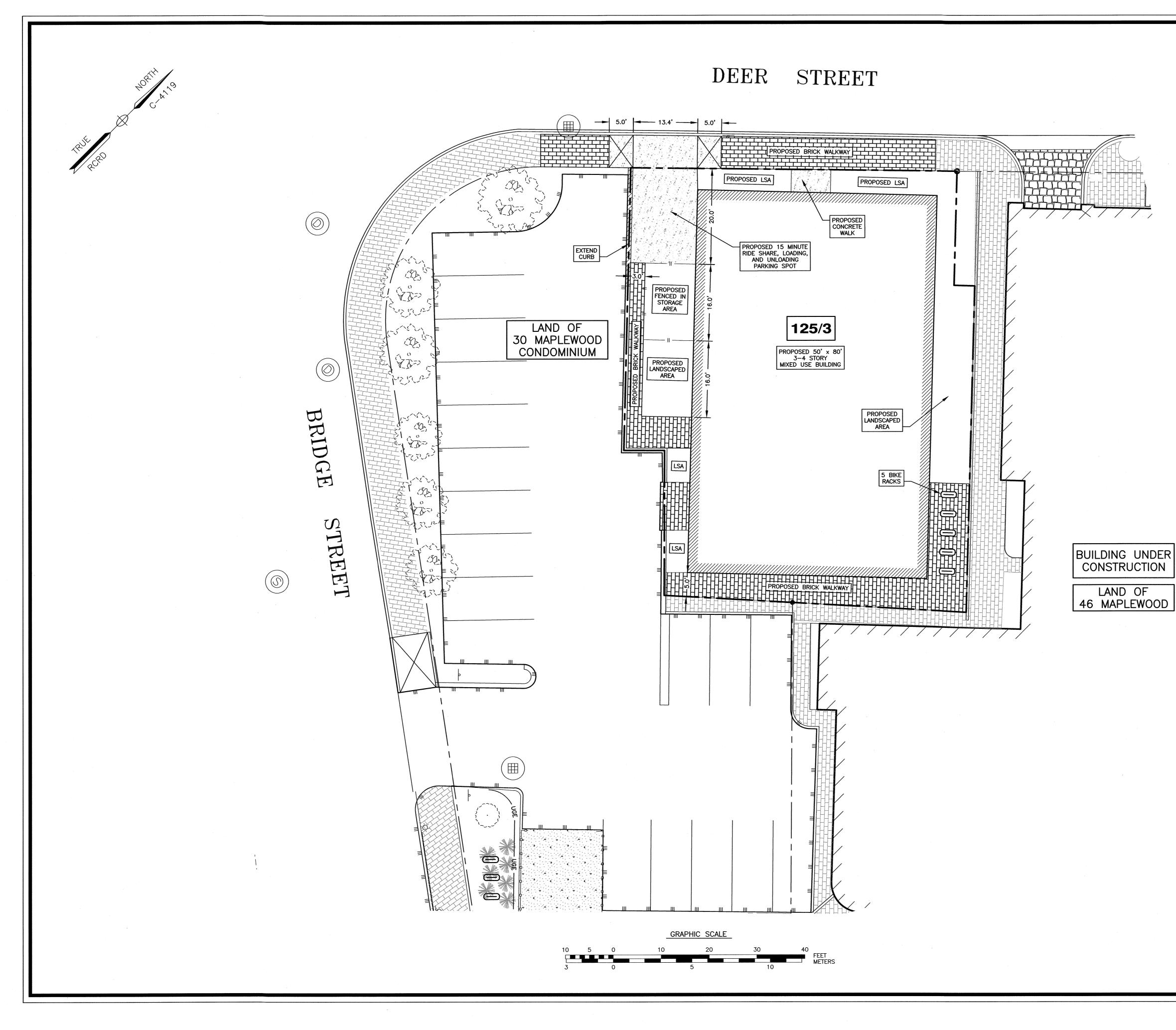
		/-			
MIN. LOT	AREA:	NO	REQU	JIREMENT	
FRONTAG	E:	NO	REQL	JIREMENT	
SETBACK	S:				
FRONT (	MAX.)	10	FEET	(PRIMARY)	
FRONT (	MAX.)	15	FEET	(SECONDA	RY)
SIDE	,	NO	REQU	JIREMENT	
REAR		5	FEET		
MAXIMUN	STRUCTU	RE H	IEIGHT	:	45 FEET
MAXIMUN	STRUCTU	RE C	OVER	AGE:	90%
MAXIMUN	BUILDING	FOC	DTPRIN	IT:	15,000 S.F
MINIMUM	OPEN SP	ACE:			10%
MINIMUM	FRONT LO	DT LI	NE BI	JILDOUT:	50%

5) LOT AREA: 6,181 S.F., 0.1419 ACRES 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005.

7) THE PURPOSE OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS ON MAP 125, LOT 3, WITH APPROVED BUT NOT YET CONSTRUCTED ADDITIONAL IMPROVEMENTS.

## SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H.





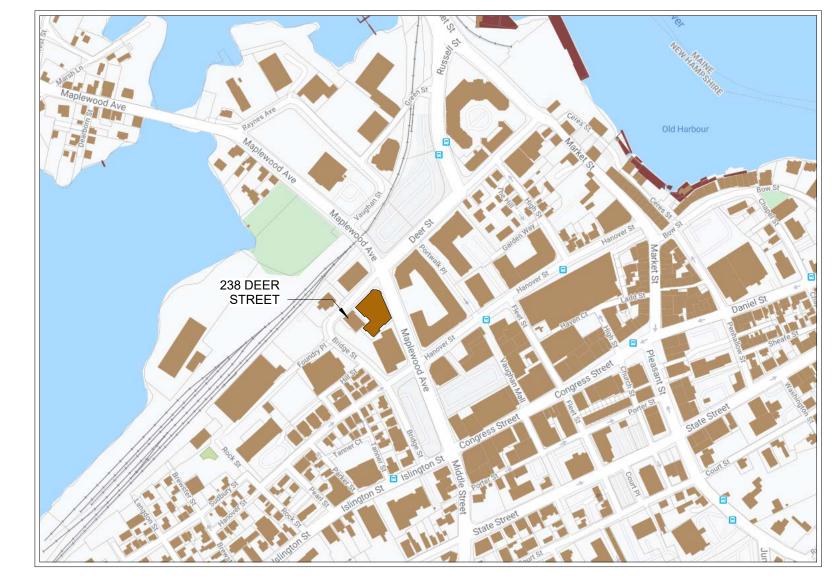


AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

NOTES: 1) THE PURPOSE OF THIS PLAN IS TO SHOW THE PROPOSED LAYOUT OF A NEW STRUCTURE ON THE LOT IN COORDINATION OF A REQUEST FOR A PARKING CONDITIONAL USE PERMIT TO ALLOW NO ON SITE PARKING TO BE PROVIDED WHERE 7 SPACES ARE REQUIRED. SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H. ADD PROPERTY LINES, OS PARK 2/10/21 11/28/20 ISSUED FOR COMMENT DATE DESCRIPTION REVISIONS SCALE: 1" = 10' NOVEMBER 2020 CONCEPT SITE C2 PLAN

FB & PG

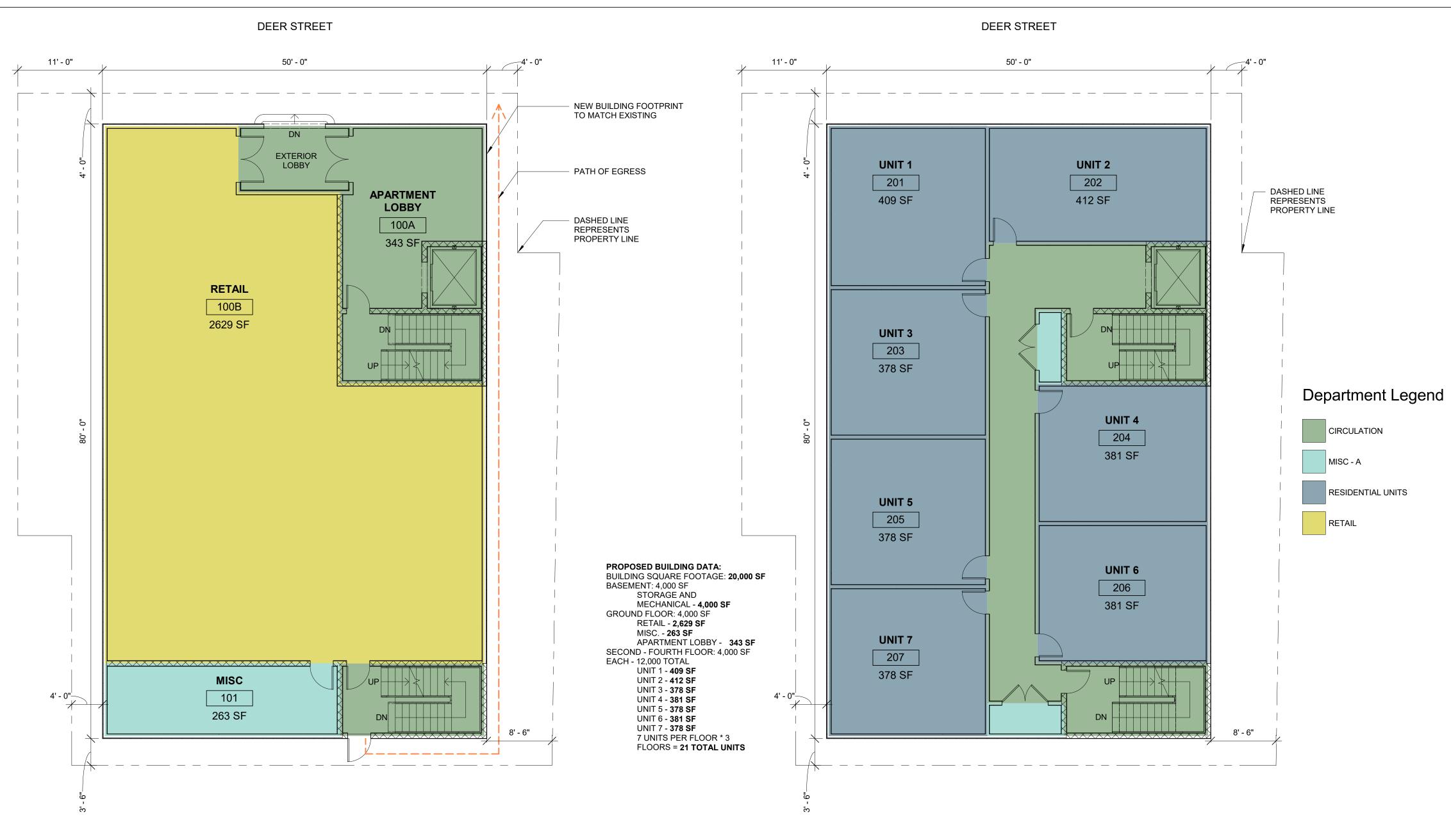
- 2916



LOCUS MAP

DESCRIPTION:

3-4 STORY MIXED USE BUILDING WITH GROUND FLOOR RETAIL AND 21 MICRO APARTMENTS UNDER 500 SF. USE WILL REQUIRE APPROXIMATELY 7-8 PARKING SPACES, AND SITE DOES NOT HAVE ADEQUATE AREA OR ACCESS TO CREATE NEW PARKING. MAIN PURPOSE OF REQUEST FOR CONCEPTUAL REVIEW IS TO GET FEEDBACK ON NEARBY OFF-SITE PARKING OPTIONS, BUILDING USE AND SIZE.



1 FIRST FLOOR 1/8" = 1'-0"



238 DEER STREET MIXED-USE

238 DEER STREET PORTSMOUTH, NH 03801

CONCEPTUAL ARCHITECTURAL

CUP PERMIT APPLICATION



## 2 SECOND - FOURTH FLOOR PLAN 1/8" = 1'-0"

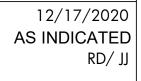


IKEA EFFICIENCY UNIT FLOOR PLAN - 400SF

OWNER CONCEPT PRECEDENT: IKEA EFFICIENCY UNIT

IKEA BROOKLYN EFFICIENCY UNIT - 391SF





A1

### AMBIT ENGINEERING, INC. CIVIL ENGINEERS AND LAND SURVEYORS

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

13 January 2021

Dexter Legg, Planning Board Chair City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801

#### RE: Application for CUP Approval, Tax Map 125, Lot 3, 238 Deer Street

Dear Chair Legg and Planning Board members:

On behalf of 238 Deer Street, LLC we submit herewith the attached Application for Conditional Use Permit. In support thereof, we are submitting the following:

- ✓ Letter from DTC Lawyers providing evidence that the approval criteria are met.
- ✓ Parking Assessment prepared by Gorrill Palmer, Transportation Engineers.
- ✓ Site Plan set including an Architectural Concept Plan. The Plan set Includes:
  - Cover Sheet This shows the Development Team, Legend, Site Location, and Site Zoning.
  - Standard Boundary Survey (2018)
  - Existing Conditions Plan C1 This plan shows the current property improvements (updated existing and approved to be constructed features) on the property.
  - Site Layout Plan C2 This plan shows layout of the proposed features.
  - Conceptual Architectural Plans A1 The plan show the proposed building Architectural Features and Location Context.

238 Deer Street, LLC is committed to providing much needed micro housing units to the Portsmouth downtown. This proposed new building will add 21 additional housing units, all under 500 square feet in size. The unit concept is shown on the attached Architectural Concept Plan. Due to site constraints (a lack of space to get to a basement parking level) the only parking that could be provided would have to be at first floor level; which would not allow for a vibrant commercial first floor use. Pursuant to the Portsmouth Ordinance, a Conditional Use Permit may be granted to permit less than the minimum parking required, and that is our request for this project. We look forward to your review of this submission, and for the forgoing reasons, we respectfully request the Board grant the Conditional Use Permit. Thank you for your attention.

Sincerely,

John Chagnon

John R. Chagnon, PE 238 Deer Street Team



CELEBRATING OVER 35 YEARS OF SERVICE TO OUR CLIENTS

LIZABETH M. MACDONALD JOHN J. RATIGAN DENISE A. POULOS ROBERT M. DEROSIER CHRISTOPHER L. BOLDT SHARON CUDDY SOMERS DOUGLAS M. MANSFIELD KATHERINE B. MILLER CHRISTOPHER T. HILSON HEIDL J. BARRETT-KITCHEN JUSTIN L. PASAY ERIC A. MAHER BRENDAN A. O'DONNELL ELAINA L. HOEPPNER WILLIAM K. WARREN

RETIRED MICHAEL J. DONAHUE CHARLES F. TUCKER ROBERT D. CIANDELLA NICHOLAS R. AESCHLIMAN

January 13, 2021

Dexter Legg, Chair Portsmouth Planning Board 1 Junkins Avenue Portsmouth, NH 03801

Re: Application for Parking Conditional Use Permit (Section 10.1112.14), Tax Map 125, Lot 3, 238 Deer Street

Dear Chair Legg and Planning Board Members:

This supplements the Application of Conditional Use Permit submitted for this property by Ambit Engineering, Inc., dated November 23, 2020. The intent of this correspondence is to provide evidence as to how the approval criteria set forth in Section 10.243 (21-26) and Section 10.1112.141 and 10.1112.142 of the Zoning Ordinance are met which will in turn enable the Planning Board authority under Section 10.243 to grant the conditional use permit for off street parking.

The criteria are as follows:

10.1112.141. See attached Revised Parking Assessment dated January 12, 2021 from Gorrill Palmer

10.243.21 Please note that the relief sought pertains to off street parking, and not design, height or scale of structures. Consequently, the remarks below are tailored to respond to points of off-street parking.

The nature and intensity of the proposed use or activity of micro unit residential use with no corresponding on-site parking will complement the character of surrounding development and will encourage the appropriate and orderly development and use of land in the surrounding area.

DONAHUE, TUCKER & CIANDELLA, PLLC

16 Acadia Lane, P.O. Box 630, Exeter, NH 03833 111 Maplewood Avenue, Suite D, Portsmouth, NH 03801 Towle House, Unit 2, 164 NH Route 25, Meredith, NH 03253 83 Clinton Street, Concord, NH 03301

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Dexter Legg, Chair Portsmouth Planning Board January 13, 2021 Page 2

The mixed-use proposal will complement the existing character of the surrounding development which consists of a variety of office and commercial space. The smaller nature of the residential units and the ability to access nearby services without the absolute need of having a vehicle are both factors which are consistent with the housing goals in the Downtown Overlay District, especially in the Urban Core and will encourage the orderly development of the surrounding area. Further, for those tenants who do wish to have a car nearby for occasional use, the availability of off-street parking at municipal garages or surface lots ensures that there will be orderly development in the surrounding area.

## 10.243.22: All necessary public and private services will be available and adequate to serve the proposed use.

Residential tenants will be based in the heart of the downtown with easy pedestrian and bicycle access to a variety of services, and possibly employment, and which may eliminate the need altogether of having a car. For those tenants who do wish to have a car, they can arrange for off-street parking in the nearby municipal surface lots or garages, all of which have adequate space. Private services, such as private leased parking spaces, ride share, uber, or short-term car rental, may also be available or become available in the future as housing and transportation needs in the downtown continue to evolve.

**10.1112.142.** See Gorrill Palmer report for further discussion of measures to reduce parking demand.

## 10.243.23 The site and surrounding streets have adequate infrastructure to serve the proposed use consistent with the City's Master Plan.

As referenced in our initial application materials, the site cannot support on-site parking. However, the surrounding streets have adequate infrastructure to support the proposed use, particularly for pedestrian and bicycle usage. The City's Master Plan speaks to the need to "...encourage walkable, mixeduse development along existing commercial corridors..." and the prospect of a residential project which minimizes the need for car transportation and maximizes pedestrian and bicycle connection to nearby commercial use is very much consistent with the City's Master Plan. Dexter Legg, Chair Portsmouth Planning Board January 13, 2021 Page 3

10.243.24. The proposed use of off-street parking will not have significant adverse impact on abutting and surrounding properties on account of traffic.

As indicated in the attached report from Gorrill Palmer, the actual parking demand of seven spaces generated by the micro residential units will be less than the parking needs of twelve spaces required under the City ordinance. Given the minimal amount of parking need generated by this proposal, there will be no adverse impact on abutting properties.

10.243.25 The proposed use of off-street parking will not have significant adverse impact on natural or scenic resources.

No such adverse impacts will occur.

10.243.26 The proposed use of off-street parking for micro unit residential activity will not cause or contribute to a significant decline in property values of adjacent properties.

The proposed development will contain a mix of commercial and residential uses, both of which are present in the adjacent properties. Given the minimal amount of parking demand generated by this proposal, there will be no significant decline in property values of adjacent properties.

Very truly yours, DONAHUE, TUCKER & CIANDELLA, PLLC

Sheron Cuddy Somes

Sharon Cuddy Somers SCS/sac Enclosures

cc: 238 Deer Street, LLC John Chagnon, P.E. Jeremiah Johnson, McHenry Architecture Randy Dunton, Gorrill-Palmer

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### REVISED - PARKING ASSESSMENT FOR 238 DEER STREET MIXED-USE BUILDING PORTSMOUTH, NH

Date:	January 12, 2021
Subject:	Revised - Parking Assessment 238 Deer Street Mixed-Use Building – Portsmouth, NH
То:	Buz Couilard
From:	Randy Dunton PE, PTOE, Gorrill Palmer (GP)
Copied:	John Chagnon, Ambit Engineering; Jeremiah Johnson, McHenry Architecture

#### Introduction:

**Gorrill Palmer (GP)** has prepared the following parking assessment for the proposed mixed-use building to be located at 238 Deer Street. On the first floor, the building will include approximately 2,629 square feet of retail space with additional space on the first floor dedicated for a lobby area and accesses to upper floors. The second through fourth floors include 7 micro (less than 500 square feet) apartments per floor for a total of 21 micro apartments. The proposed mixed-use building does not have enough area on-site to accommodate vehicular parking, and this assessment is to review what the impacts may be on the adjacent neighborhood from a parking perspective.

This parking assessment will review the parking requirements based on the ordinance, actual anticipated parking demand, and availability of parking spaces within the immediate area.

#### Parking Requirement per Ordinance:

The location of the proposed building is within an Overlay District. As such, it has specific parking requirements as identified in the "City of Portsmouth, New Hampshire – Zoning Ordinance" amended through December 16, 2019. The parking requirements for this use at this location are as follows (see attached for sections of the ordinance):

- **Retail Space:** Section 10.1115.21 Identifies that nonresidential uses within the Downtown Overlay District have no Off-Street parking requirement. Therefore, the first-floor retail space does not require any parking spaces.
- **Residential Units: Section 10.1112.311** Requires that for dwelling units in a mixed-use development, the number of off-street parking spaces required is 0.5 spaces per unit for dwelling units less than 500 square feet. This would yield the need for 11 off-street parking spaces (rounded up from 10.5).



- Section 10.1112.312 Requires that any group of dwelling units on a lot containing more than 4 dwelling units provide one visitor parking space for every 5 dwelling units or portion thereof. This would yield the need for 5 off-street parking spaces.
- **Section 10.1115.23** Because the site is located within the Overlay District, the number of required off-street parking spaces can be reduced by 4 spaces.

The following summarizes the number of required off-street parking spaces for the proposed mixed-use building (calculations attached):

Off-Street Parking Requirements				
Section Spaces Required				
Section 10.1115.21 (Retail)	0			
Section 10.1112.311 (Residential – Occupant)	11			
Section 10.1112.312 (Residential – Visitor)	5			
Section 10.1115.23 (Overlay Dist. Reduction)	-4			
Total Required Spaces 12				

As the table summarizes, the proposed mixed-use building by strict interpretation of the ordinance would require 12 off-street parking spaces. However, it is our opinion this requirement is to high, and the following sections identify why it is too high.

#### Other Modes of Transportation:

The previous section identified what the off-street parking requirement would be based on the City Zoning Ordinance. The downtown location of this site makes it ideal to take advantage of other modes of transportation, thus reducing the need for a car and therefore reducing parking demand. The following identifies numerous advantages to the site's location and supporting amenities:

#### > <u>Pedestrian Accommodations:</u>

- Proximity to downtown the location of the site is ideal in that residents of the units can easily walk from the apartment to the downtown on the existing sidewalk network without needing a car. They can walk to a place of employment, entertainment, food, or retail; all without needing a car. This ties well with the expected young professional that is expected to be attracted by this type of accommodations.
- Sidewalks A robust sidewalk network is provided in the area that allows for easy walking from the site to the downtown for the purpose of business or personal.
- Bicycle Accommodations:

Per Section 10.1116.11 of the Zoning Ordinance (see attached ordinance section), 1 bicycle space for each 5 dwelling units or portion thereof is required for a multifamily dwelling. The developers will provide individual internal storage areas that will be sized to accommodate bicycles. These units will be accessible

Parking Assessment January 12, 2021 Page 3



from street level and will have easy access. A bicycle rack with space for a minimum of 5 bicycles will be provided outside. This will encourage the use of bicycles and reduce the need for a car, and therefore a parking space.

#### ➤ Transit:

Within 650 feet of the site (easy walking distance), there are three Coast bus stops, providing direct access to Routes 40, 41, 42, & 43. Route 40 provides transportation primarily to the southwest and area like the Portsmouth Transportation Center, Route 41 provides transportation to the south and through the center of downtown, Route 42 provides transportation toward the west over to the Portsmouth International Airport at Pease, and Route 43 provides transportation toward the northwest and the Fox Run Mall. Through these routes, riders can access major points of destination for employment, entertainment, retail, transportation, and food.

#### ➢ <u>Ride-Share:</u>

A waiting area will be provided within the building that includes a bulletin board in which to share postings of those offering or needing a ride. This area could also serve for those waiting for deliveries from somewhere else or Uber / taxi pick-up etc. The bulletin board can also serve as a location to post bus schedules and other transportation information to inform tenants of their options. This will provide additional alternatives for tenants who will not own a vehicle, and therefore not require parking within the area.

#### Forecast Parking Demand:

The previous "Parking Requirement per Ordinance" section identified parking requirements based on a strict interpretation of the ordinance. As identified in the previous "Other Modes of Transportation" section, the ordinance is most likely an overestimate of the actual parking demand for the proposed 21 micro units. The retail space does not require any on-street parking and therefore is not discussed in this section. The purpose of this section is to compare the parking demand based on supplemental sources to the parking requirements based on the City Ordinance. The following provides a summary of the methodology and findings of the parking demand assessment:

#### Micro Units:

The proposed mixed-use development is to include 21 micro units (less than 500 square feet) on floors 2-4. These units will be market rate units, but due to their small size the rent would remain lower than larger apartments. Typically, locations with lower rents attract those wishing to minimize their expenses, such as not having a car and the associated costs of having a car such as parking, maintenance, and insurance. To calculate the parking demand for the micro-units, GP reviewed the ITE Parking Generation Manual, 5<sup>th</sup> Edition.

Based on a review of that document, the most appropriate use appeared to be Land Use Code (LUC) - 223, Affordable Housing. The other option would be multi-family apartments, but at less than 500 square feet, this size unit is not intended for a family. Upon further review, there are multiple "setting/location" that could be used. For the purposes of this assessment, we averaged the rates of the different setting/locations. Those setting/location are listed as follows with their associated average parking rate (see attached).



	Weekday Farking Demand – Summary Fable				
Peak Weekday Parking Demand					
	Peak Parking	Parking			
Setting/Location	Demand – Average	Demand			
	Rate per unit	(Spaces)			
General Urban/Suburban (10 PM – 5 AM)	0.99	21			
Dense Multi-Use Urban (10 PM – 5 AM)	0.53	12			
Center City Core (10 PM – 5 AM)	0.16	4			
Dense Multi-Use Urban – Single Room Only (10 PM - 5AM)	0.26	6			
Average Peak Parking Demand	0.49	11			

#### Weekday Parking Demand – Summary Table

As can be seen from the summary table, the average peak parking demand rate is 0.49 spaces per unit with a respective parking demand of 11 spaces. Based upon the City Ordinance:

10.1112.311 The required minimum number of **off-street** parking spaces for **uses** 1.10 through 1.90, including **dwelling units** in mixed-use developments, shall be based on the gross floor area of each **dwelling unit**, as follows:

Dwelling Unit Floor Area	Required Parking Spaces
Less than 500 sq. ft.	0.5 spaces per unit
500-750 sq. ft.	1.0 space per unit
Over 750 sq. ft.	1.3 spaces per unit

As can be seen from the above Weekday Parking Demand table, the parking demand rate for this size apartment is 0.50 spaces per unit, with a parking demand of 11 spaces. The City Ordinance, when considering the tenant, potential visitors, and allowable deductions, resulted in a peak parking demand of 12 parking spaces. This indicates that the City Ordinance is relatively the same as the average rate from the ITE Parking Generation Manual, and that the LUC was the appropriate use.

However, the calculations based on the City Ordinance do not appear to factor in the downtown location and the use of other modes of transportation; walking, bicycling, transit, and ride-share as described previously herein.

It is our opinion that this rate (0.49 ITE or 0.50 City) is high and should be lower due to the downtown location of the proposed housing, the availability of public transportation and the small size of the units. Our opinion for a lower rate is supported by the lower ITE parking generation rates when the size and location of the apartments are considered. If the "General Urban/Suburban" rate is removed from the Weekday Parking Demand summary table calculations, and the three rates that do consider the downtown location of the site as well as the small size, the average peak parking demand is reduced to 0.32 spaces per unit with a respective peak parking demand of 7 spaces.

It should also be noted that the ITE peak parking demand rates are based on a time between <u>10:00 PM and 5:00</u> <u>AM</u>, the peak parking demand for residential uses. The peak parking demand for retail and office space is typically between 8:00 AM and 5:00 PM. Therefore, since the proposed residential housing is among offices and retail (some residential), this use compliments the parking demand well and is at its peak when the uses around it have



minimal demand, and has minimal demand when the uses around it are at their peak. **Therefore, the daytime demand for parking could be as few as 3 or 4 spaces during the peak time of the day.** 

#### Locations to Park:

To evaluate parking in the area that could potentially accommodate the minimal need (7 spaces or less) of the proposed apartments, GP reviewed both the City's Park Portsmouth web site as well as completing field reviews of the immediate area around the site (approximately 650 feet). The field reviews were completed at approximately 9:30 AM on Tuesday, November 17, 2020 and again that evening at approximately 9:30 PM. The daytime field review was intended to review parking while businesses were open, and the evening field review was intended to review parking while businesses were open, and the evening field review was intended to review parking the businesses were open, and the evening. We recognize this is a snapshot in time, but helps to establish some form of benchmark for discussion. Included in the field reviews were a walk through the Foundry Place and Hanover Street Parking Garages to get an approximation of the percent occupied. We also field reviewed the Portwalk Garage but the number of spaces that would be available to residents was limited and was full during our reviews. Included with the on-street and parking garage field review, we also reviewed the Bridge Street and Worth surface parking lots. The following summarizes our field observations of parking in the immediate area with the locations shown on the attached location plan:

Observed Percent Occupied (approximate)				
Location Day Time Evening				
Foundry Place Parking Garage (600 spaces)	20%	10%		
Hanover Street Parking Garage (900 spaces)	40-50%	20%		
Bridge Street Surface Lot (62 spaces)	10-15%	Less than 10%		
Worth Surface Lot (79 spaces)	70-80%	40-50%		

As noted, this was a snapshot in time and based on general observation only. However, it provides a clear picture that there is considerable availability of parking in the immediate area for both residents / visitors of the proposed building to park their vehicles. The above does not include on-street metered parking which is available for short term guests. On-street parking is available on Deer Street, Bridge Street and Portwalk Place. Visitors could also use the parking garages and surface lots identified above.

It should be noted that the pandemic could be a factor in the low parking demand; however, even with a significant increase in demand, there still appears to be sufficient parking availability.

We also understand that currently, the Foundry Garage is not experiencing the demand that is committed for the garage from uses that are not currently built or occupied. We also recognize that the Foundry Garage is slighted to accommodate some parking when the nearby Hanover Street garage is updated.

However, with all these considerations, it would seem reasonable that the surrounding area, including a 600 space Foundry Garage, could accommodate 3 to 4 parking spaces during the day to support local residents and economic growth of the area.

Parking Assessment January 12, 2021 Page 6



#### **Conclusions and Findings:**

The following is a summary of the revised parking assessment's conclusions and findings:

- 1. Parking Requirement per Ordinance: By ordinance, the proposed mixed-use building requires 12 off-street parking spaces. Due to the limited on-site area, the required 12 off-street parking spaces cannot be accommodated on-site, and therefore need to be accommodated via satellite locations such as parking garages and surface lots.
- 2. Forecast Parking Demand: In further evaluating the peak parking demand for this type of use in a downtown area, the overall parking demand is forecast to be approximately 7 spaces. This peak parking demand occurs between 10:00 PM and 5:00 AM. The daytime parking demand could be as few as 3 to 4 vehicles.
- 3. Other Modes of Transportation: Given the close proximity to downtown and available other modes of transportation such as pedestrian accommodations, abilities for bicycles and access to transit, it could be expected that some residents will not need to own a vehicle and therefore not require a parking space. In addition, a bulletin board will be provided for those offering and needing ride share. The proposed building will require a minimum of 5 bicycle parking spaces. This requirement will be satisfied by both an internal storage area for bicycles as well as a proposed on-site bicycle rack.
- 4. Locations to Park: There are a considerable number of choices and availability for parking in the immediate area of the site, both during the day and at night. This includes two parking garages, two surface lots, metered parking spaces, and the potential to rent space privately in the area.
- 5. Based on this assessment, it is our opinion that the peak parking demand for this use is relatively minimal and that the parking can be accommodated within the immediate area.

Prepared by:

Randy Dunton, PE, PTOE Gorrill Palmer Consulting Engineers rdunton@gorrillpalmer.com



u:\3768\_238 deer street\_portsmouth\n traffic\combined final - deer street - parking assessment\_1.12.2021.docx

JN 3768			
Computed By	: RED		
11/23/2020			
Parking Requi 238 Mixed Portsmout	Use Building		
Task:	Calculate the required number of	parking spaces	
Reference:	City of Portsmouth, New Hampshi		
	Zoning Ordinance (Amended Thro	•	
			wntown Overlay District has no requirement for off-street parking
	Section 10.1112.311 - F		•
		/isitor Parking Requiremer eduction in spaces due to (	
		cycle Space Requirements	
Given:	21 Micro Units (less than 500 sf)		
Calculations :			
	Vehicle Off-Street Parking Require	ments:	
	Section 10.1112.311		
	(21 units less than 500	sf) X (0.5 spaces per unit)	= 10.5 spaces (round up to 11 spaces)
	Section 10.1112.312		
	(21 units) / (5 spaces p	er dwelling unit) = 4.2 spac	tes (round up to 5 spaces)
	Section 10.1115.23		
	Reduction of 4 spaces	due to location within Dov	vntown Overlay District
	Summary of Off-Street park	ing Spaces Required	
	Section 10.1115.21	0 Spaces	
	Section 10 1112 311	11 Spaces	

Summary of Off-Street parking Spaces Required				
Section 10.1115.21	0 Spaces			
Section 10.1112.311	11 Spaces			
Section 10.1112.312	5 Spaces			
Section 10.1115.23	-4 Spaces			
Total Required Spaces 12 Spaces				

Bicycle Parking Requirement:

Section 10.1116.11

(21 units) X (1 bicycle space per 5 units) = 4.2 Bicycle spaces (round to 5 bicycle spaces)

## CITY OF PORTSMOUTH, NEW HAMPSHIRE

## ZONING ORDINANCE



Adopted by Portsmouth City Council: December 21, 2009 Effective Date: January 1, 2010

As Amended Through: December 16, 2019

#### 10.1112.30 Off-Street Parking Requirements

#### 10.1112.31 Parking Requirements for Residential Uses

10.1112.311 The required minimum number of **off-street parking** spaces for **use**s 1.10 through 1.90, including **dwelling unit**s in mixed-use developments, shall be based on the gross floor area of each **dwelling unit**, as follows:

<b>Dwelling Unit Floor Area</b>	<b>Required Parking Spaces</b>
Less than 500 sq. ft.	0.5 spaces per unit
500-750 sq. ft.	1.0 space per unit
Over 750 sq. ft.	1.3 spaces per unit

10.1112.312 In addition to the **off-street parking** spaces provided in accordance with Sec. 10.1112.311, any **dwelling** or group of **dwellings** on a **lot** containing more than 4 **dwelling units** shall provide one visitor parking space for every 5 **dwelling units** or portion thereof.

#### 10.1112.32 Parking Requirements for Nonresidential Uses

10.1112.321 The required minimum number of **off-street parking** spaces for **use**s other than 1.10 through 1.90 shall be based on the following table.

Use No.	Use	Requirement
2. Institutio	onal Residence or Care Facilities	
2.10-2.20	Assisted living facility or Residential care facility	0.5 per bed or resident
3. Educatio	nal, Religious, Charitable, Cultural a	and Public Uses
3.10	Place of assembly	<ul> <li>0.4 per seat (fixed seating), or</li> <li>1 per 4 persons maximum occupancy of assembly area, or</li> <li>Parking demand analysis</li> </ul>
3.20	School	Parking demand analysis
3.30	Historic preservation building	No requirement
3.40	Museum	Parking demand analysis
3.50	Performance facility	0.4 per seat (fixed seating), or Parking demand analysis
3.60	Cemetery	No requirement
3.70	Club, fraternal or service organization	Greater of: - 1 per 4 persons maximum occupancy - 1 per 200 sf GFA

Table of Minimum Off-Street Parking Requirements for Nonresidential Uses

- 10.1114.42 Pedestrian areas shall be clearly distinguished from vehicular and bicycle traffic areas through the use of paving materials, **landscaping** buffers, or other means.
- 10.1114.43 Continuous off-**street** vehicle routes shall be no more than 200 feet in length before interruption by pedestrian crosswalks over speed tables, T-intersections or other design elements to calm vehicle movement on site.

#### 10.1115 Off-Street Parking Provisions in the Downtown Overlay District

#### 10.1115.10 Purpose

- 10.1115.11 This Section 10.1115 establishes modified **off-street parking** standards for **lot**s in the Downtown Overlay District in recognition of the availability of municipal on-**street** and **off-street parking** facilities, private shared parking facilities, and public transit, and the pedestrian-oriented pattern of **lot**s and **use**s.
- 10.1115.12 Except as specifically modified by this Section 10.1115, **lot**s in the Downtown Overlay District shall comply with all other provisions of Section 10.1110.

#### 10.1115.20 Number of Required Off-Street Parking Spaces

10.1115.21 The following requirements shall apply in the Downtown Overlay District in lieu of the requirements in Section 10.1112.30:

Use	Required Parking Spaces
Residential use (dwelling)	Same as Section 10.1112.30
Hotel or motel	0.75 space per guest room, plus 1 space per 25 sf of conference or banquet facilities
Other nonresidential <b>use</b>	No requirement

- 10.1115.22 The requirements in Section 10.1115.21 shall be applied to all **uses** on a **lot**, and not to individual **uses**.
- 10.1115.23 For any lot, the number of off-street parking spaces that would be required by applying the ratios in Section 10.1115.21 shall be reduced by 4 spaces. (Therefore, any lot that would be required to provide 4 or fewer off-street parking spaces shall not be required to provide any spaces.)
- 10.1115.24 The provisions of Section 10.1112.50, Maximum Number of Parking Facilities, shall not apply to **buildings** and **uses** within the Downtown Overlay District.

#### 10.1116 Bicycle Parking

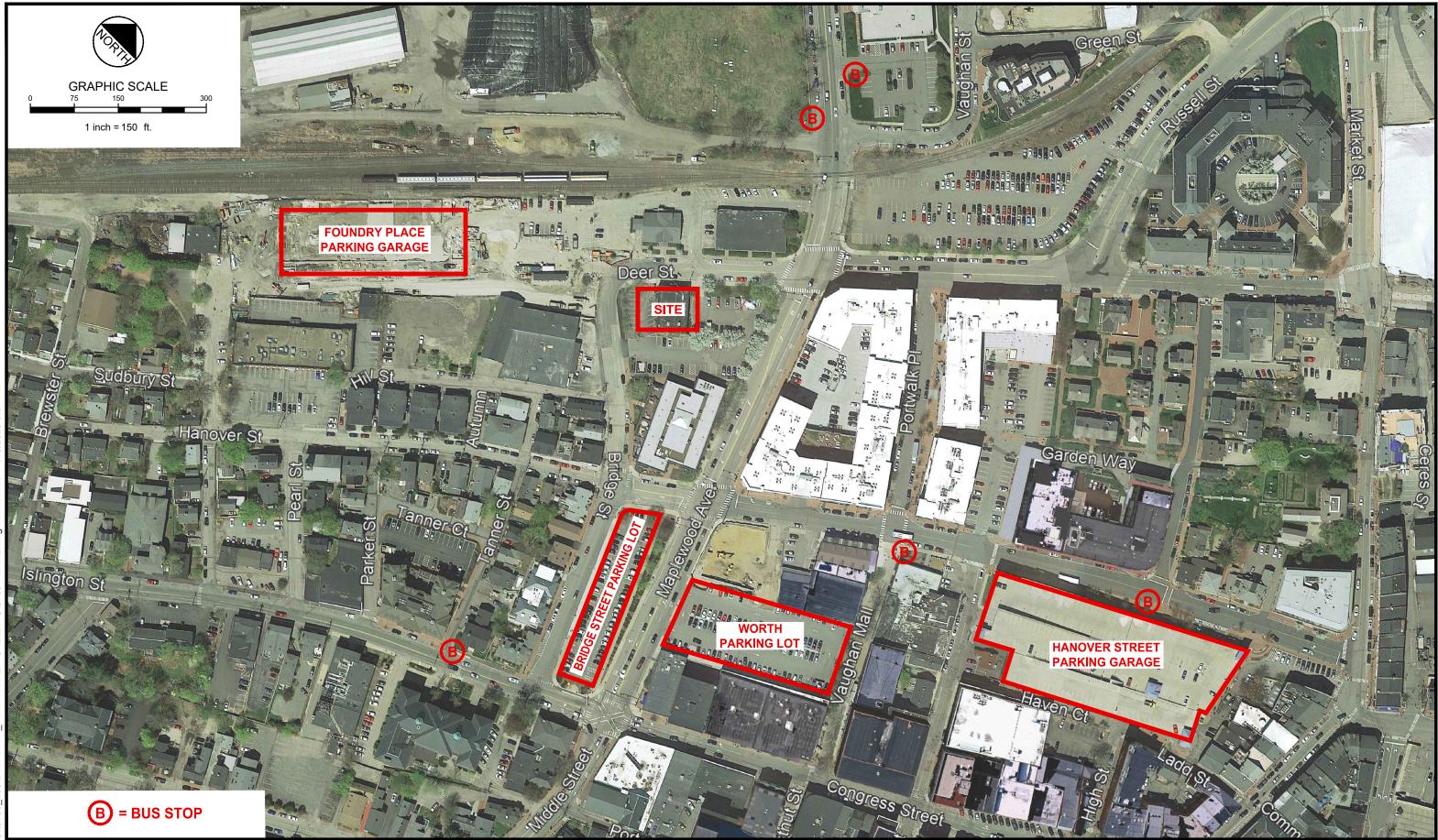
#### 10.1116.10 Number of Bicycle Parking Spaces Required

10.1116.11 Off-street parking of bicycles shall be provided as follows, up to a maximum of 30 bicycle spaces:

Multifamily dwellings	1 bicycle space for each 5 dwelling units
Elementary, middle and high	or portion thereof 1 bicycle space for each 4 students
schools All other uses, except as	1 bicycle space for each 10 automobile
exempted in Section 10.1116.14	parking spaces or fraction thereof required by Section 10.1112.30 or
	Section 10.1115.21, as applicable

- 10.1116.12 When the Planning Board approves the construction of fewer **off-street parking** spaces than would normally be required under Section 10.1112.30 or Section 10.1115.21 (for example, when a Reserve Parking Area is provided under Section 10.1112.40), or when Board of Adjustment grants a variance from the required number of **off-street parking** spaces, the required number of bicycle parking spaces shall be based on the number of such spaces that would be required without such reduction or variance.
- 10.1116.13 In addition to the number of bicycle parking spaces required under Section 10.1116.11 and 10.1116.12, any nonresidential use may substitute bicycle parking spaces for up to 5 percent of the required automobile parking spaces at the following ratios: 1 required automobile space may be replaced by 6 bicycle spaces or by 2 bicycle lockers.
- 10.1116.14 The following uses are exempt from providing bicycle parking spaces:

Use No.	Use
1.10	Single-family dwelling
1.20	Accessory dwelling unit
1.25	Garden cottage
1.30	Two-family dwelling
2.10	Assisted living facility
2.20	Residential care facility
7.10	Day care
7.70	Undertaking establishment
11.10-11.60	Motor vehicle related uses
12.10-12.40	Marine craft related uses
13.10-13.40	Wholesale trade, warehousing and distribution
14.70	Recycling facility or recycling plant
14.80	High hazard use
17.10-17.20	Agricultural uses
19.10-19.40	Accessory uses





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238 DEER STREET MIXED-USE BUILDING PORTSMOUTH, NEW HAMPSHIRE

File Name:	3768-PBASE	CDD	-	-	20.11.19
		 DWN.	CHKD.	DSGN.	DATE

AVAILABLE PARKING / BUS STOPS

Title

## Affordable Housing - Income Limits (223)

Peak Period Parking Demand vs: Dwelling Units

On a: Weekday (Monday - Friday)

Setting/Location: General Urban/Suburban

Peak Period of Parking Demand: 10:00 p.m. - 5:00 a.m.

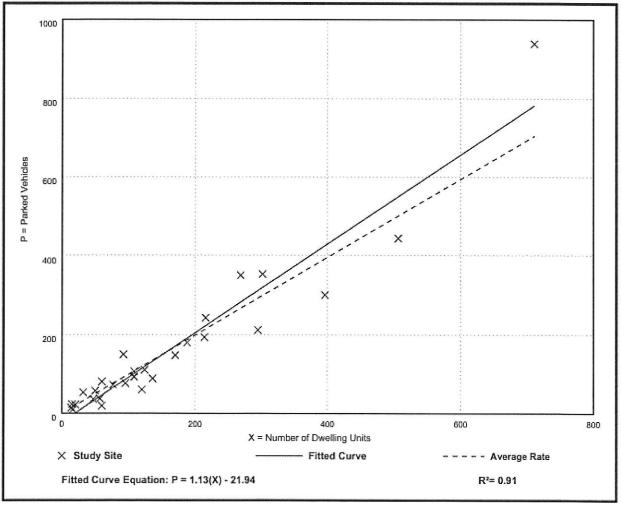
Number of Studies: 29

Avg. Num. of Dwelling Units: 159

#### Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.99	0.32 - 1.66	0.85 / 1.33	0.89 - 1.09	0.27 (27%)

#### **Data Plot and Equation**



ite=

136 Parking Generation Manual, 5th Edition

## Affordable Housing - Income Limits (223)

Peak Period Parking Demand vs: Dwelling Units

On a: Weekday (Monday - Friday)

Setting/Location: Dense Multi-Use Urban

Peak Period of Parking Demand: 10:00 p.m. - 5:00 a.m.

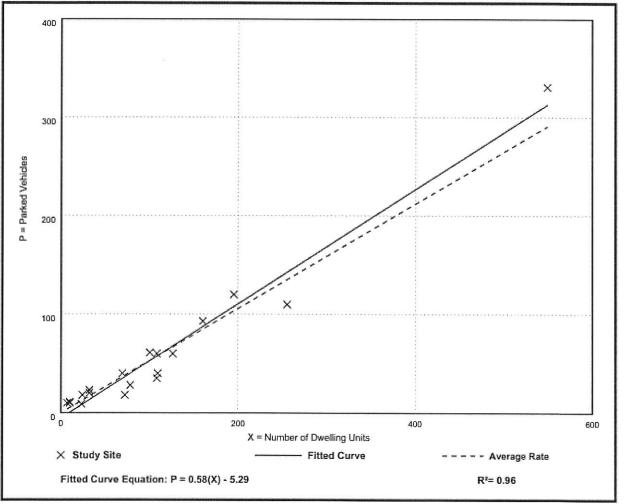
Number of Studies: 19

Avg. Num. of Dwelling Units: 109

#### Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.53	0.25 - 1.43	0.46 / 1.00	***	0.14 (26%)

#### **Data Plot and Equation**



Land Use Descriptions and Data Plots 143

## Affordable Housing - Income Limits (223)

Peak Period Parking Demand vs: Dwelling Units

On a: Weekday (Monday - Friday)

Setting/Location: Center City Core

Peak Period of Parking Demand: 10:00 p.m. - 5:00 a.m.

Number of Studies: 1

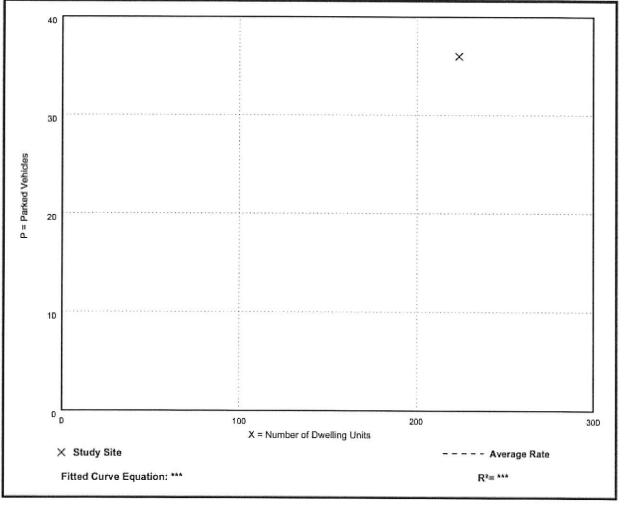
Avg. Num. of Dwelling Units: 224

#### Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.16	0.16 - 0.16	*** / ***	***	*** ( *** )

#### **Data Plot and Equation**

Caution - Small Sample Size



Land Use Descriptions and Data Plots 149

## Affordable Housing - Single Room Only (223)

Peak Period Parking Demand vs: Dwelling Units

On a: Weekday (Monday - Friday)

#### Setting/Location: Dense Multi-Use Urban

Peak Period of Parking Demand: 10:00 p.m. - 5:00 a.m.

Number of Studies: 4

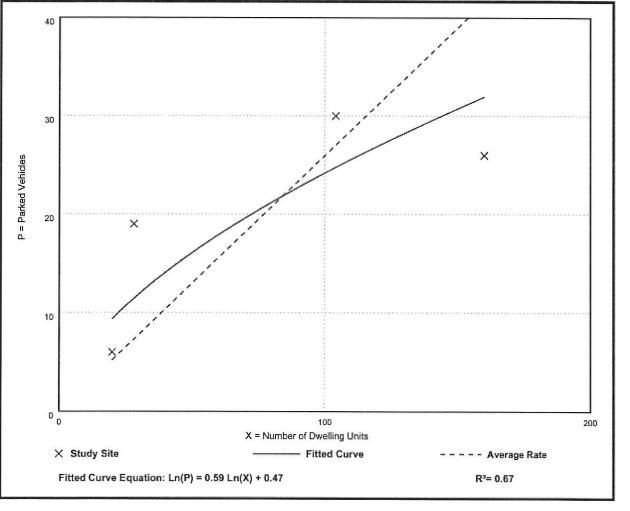
Avg. Num. of Dwelling Units: 78

#### Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.26	0.16 - 0.68	0.24 / 0.68	***	0.17 ( 65% )

#### **Data Plot and Equation**

Caution - Small Sample Size



Land Use Descriptions and Data Plots 159

# 238 DEER STREET MIXED USE BUILDING 238 DEER STREET, LLC PERMIT LIST: 238 DEER STREET PORTSMOUTH, NEW HAMPSHIRE

### CIVIL ENGINEER & LAND **SURVEYOR:**

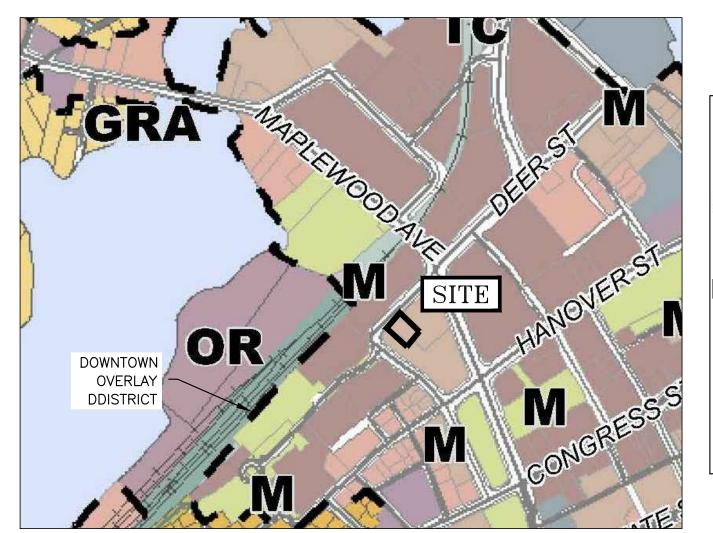
AMBIT ENGINEERING, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 Tel. (603) 430–9282 Fax (603) 436-2315

### ARCHITECT:

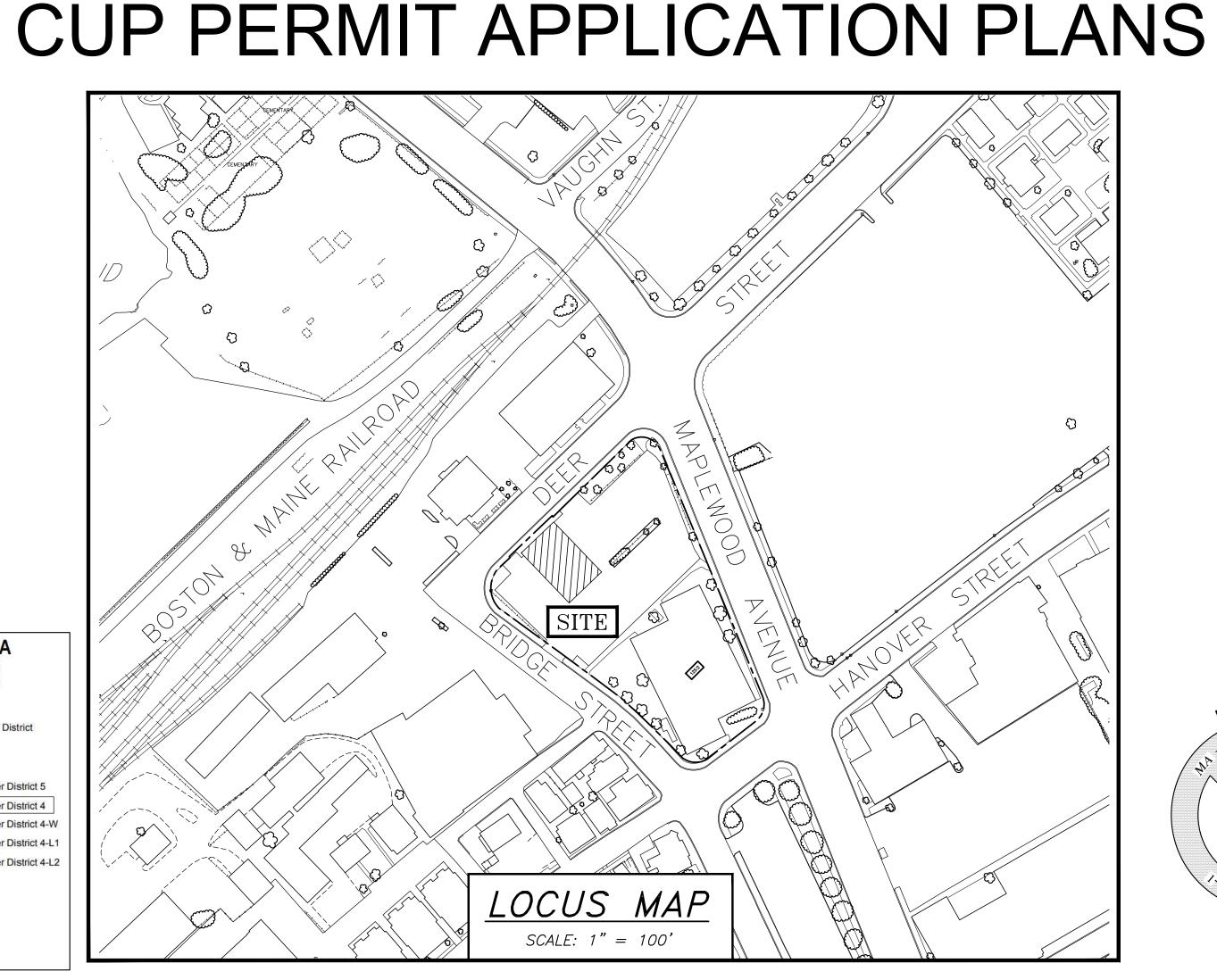
McHENRY ARCHITECTURE 4 MARKET STREET PORTSMOUTH, N.H. 03801 TEL. (603) 430–0274

## PARKING CONSULTANT

GORRILL PALMER 707 SABLE OAKS DRIVE, SUITE 30 SOUTH PORTLAND, ME 04106 *TEL. (207) 772–2515* 



### Map 10.5A21A **Character Districts** and Civic Districts Legend Downtown Overlay District Historic District **Character Districts** CD5 Character District 5 CD4 Character District 4 CD4-W Character District 4-W CD4-L1 Character District 4-L CD4-L2 Character District 4-L2 **Civic District** Civic District **Municipal District** Municipal District



IND	EX OF	SHE	ETS
<u>DWG No.</u>			
	STANDARD	BOUNDARY	SURVEY
C1	EXISTING (	CONDITIONS	PLAN
C2	SITE LAYO	UT PLAN	

A1

SHE LAYOU	I PLAN
CONCEPTUAL	ARCHITECTUR

PORTSMOUTH APPROVAL CONDITIONS NOTE: ALL CONDITIONS ON THIS PLAN SET SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE CITY OF PORTSMOUTH SITE PLAN REVIEW REGULATIONS.

APPROVED BY THE PORTSMOUTH PLANNING BOARD

DATE

CHAIRMAN



## 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

NATURAL GAS:

UNITIL 325 WEST ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 294-5144 ATTN: DAVE BEAULIEU

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

CABLE: COMCAST 155 COMMERCE WAY PORTSMOUTH, N.H. 03801 Tel. (603) 679-5695 (X1037) ATTN: MIKE COLLINS

RAL PLANS

PORTSMOUTH HDC: PENDING PORTSMOUTH ZONING BOARD: TBD PORTSMOUTH SITE REVIEW: PENDING PORTSMOUTH CONDITIONAL USE PERMIT:PENDING

## LEGEND:

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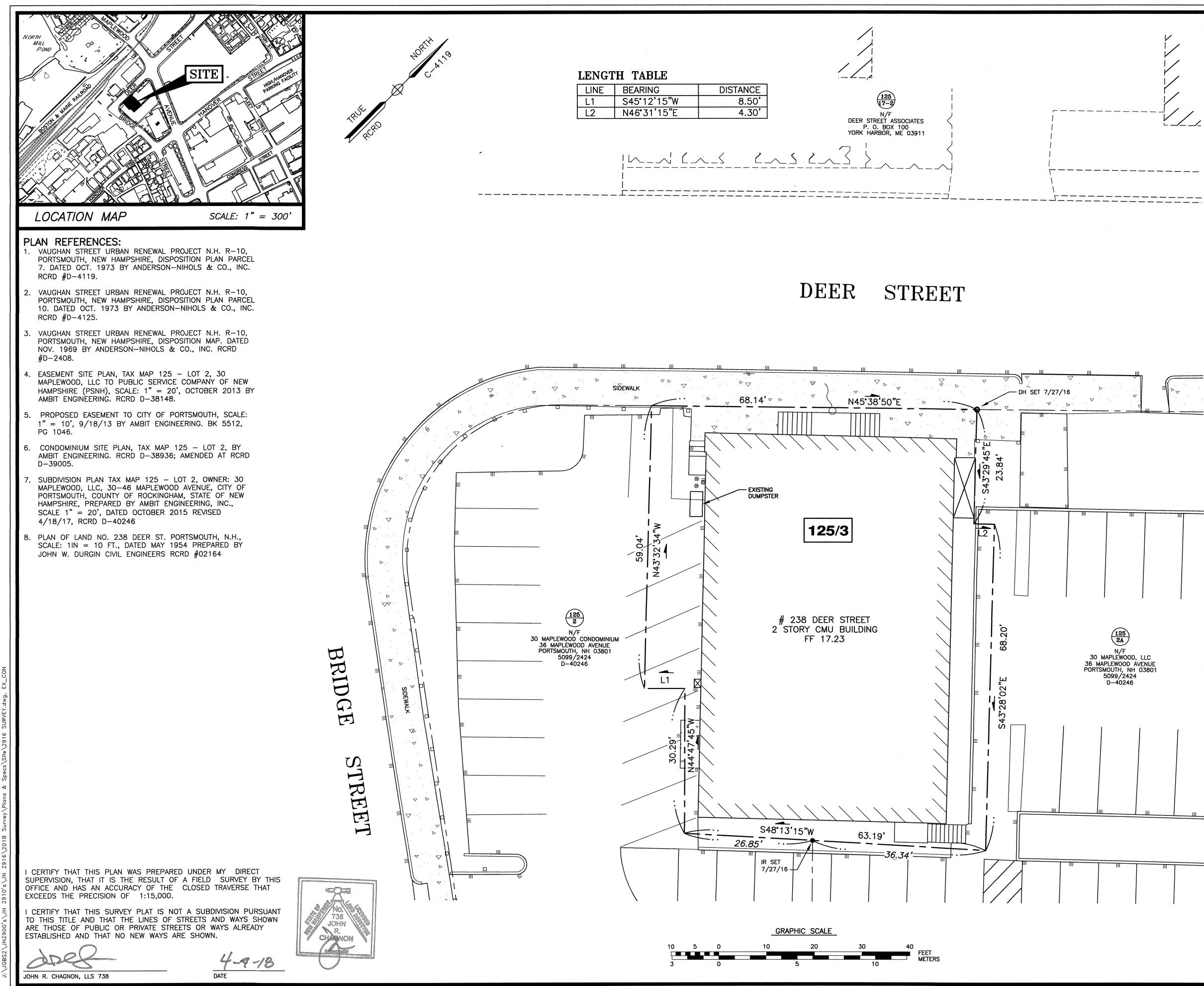
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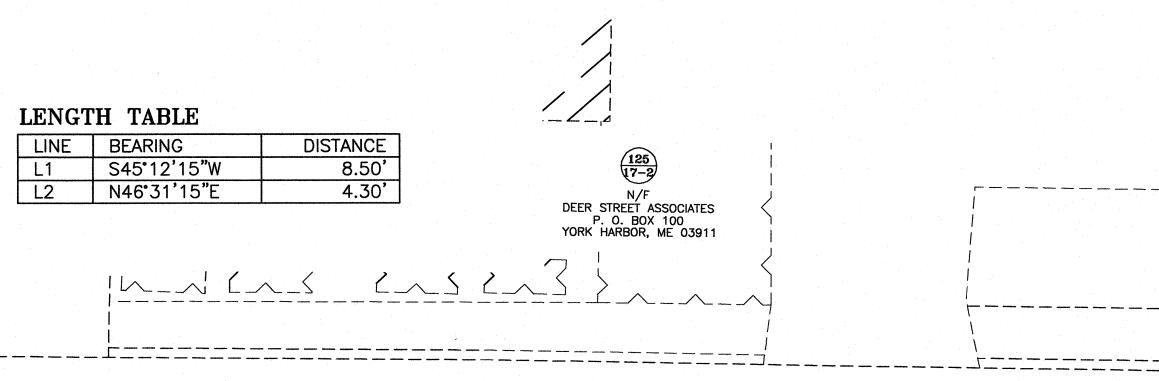
PROPERTY LINE SETBACK SEWER PIPE SEWER LATERAL GAS LINE STORM DRAIN WATER LINE WATER SERVICE UNDERGROUND ELECTRI OVERHEAD ELECTRIC/WIRES FOUNDATION DRAIN EDGE OF PAVEMENT (EP) CONTOUR SPOT ELEVATION UTILITY POLE WALL MOUNTED EXTERIOR LIGHTS TRANSFORMER ON CONCRETE PAD ELECTRIC HANDHOLD SHUT OFFS (WATER/GAS) GATE VALVE HYDRANT CATCH BASIN SEWER MANHOLE DRAIN MANHOLE TELEPHONE MANHOLE PARKING SPACE COUNT PARKING METER LANDSCAPED AREA TO BE DETERMINED CAST IRON PIPE COPPER PIPE DUCTILE IRON PIPE POLYVINYL CHLORIDE PIPE REINFORCED CONCRETE PIPE ASBESTOS CEMENT PIPE VITRIFIED CLAY PIPE EDGE OF PAVEMENT ELEVATION FINISHED FLOOR INVERT SLOPE FT/FT TEMPORARY BENCH MARK TYPICAL

CUP PERMIT APPLICATION PLANS 238 DEER STREET, LLC 238 DEER STREET PORTSMOUTH, N.H.

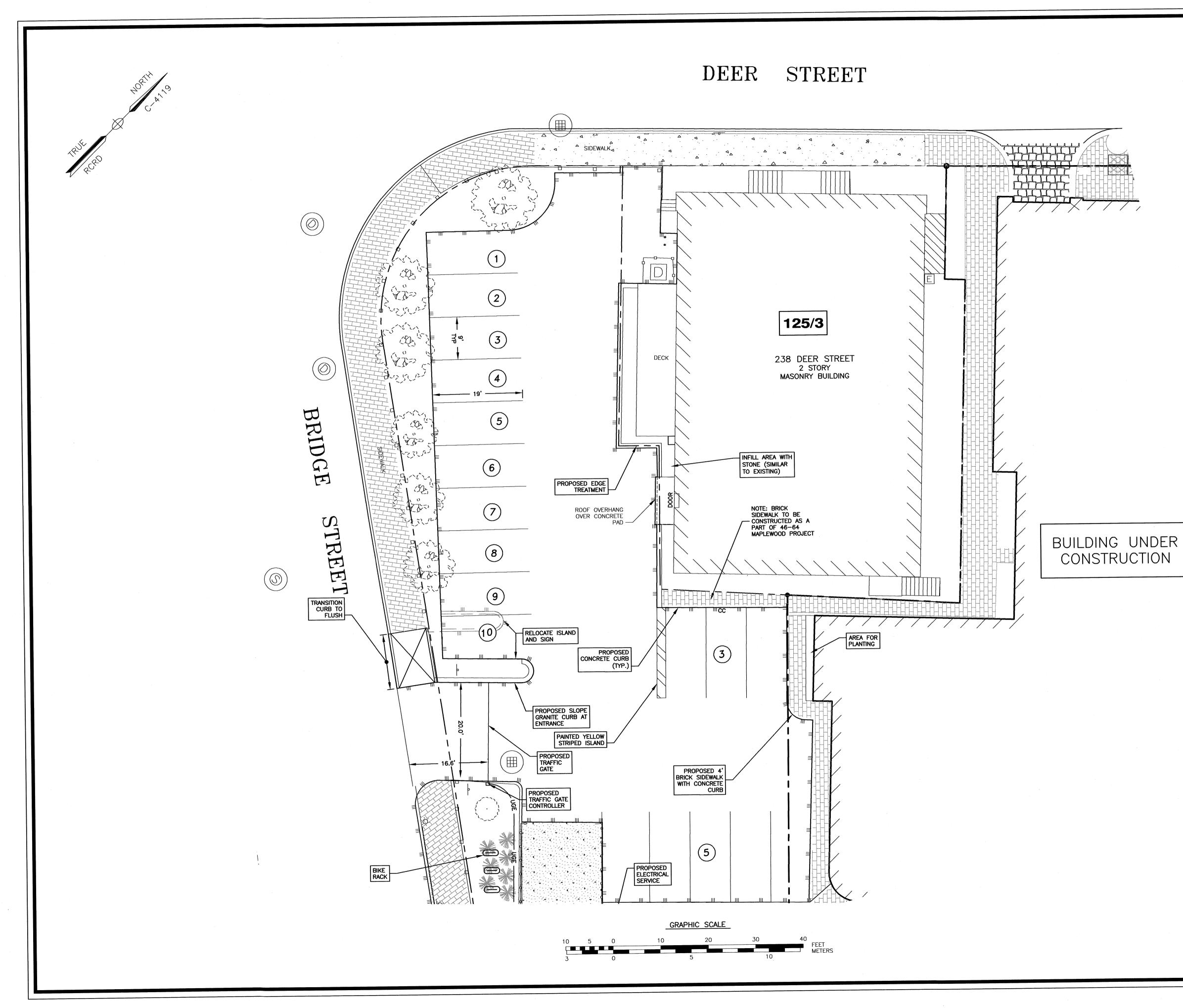


PLAN SET SUBMITTAL DATE: 25 NOVEMBER 2020

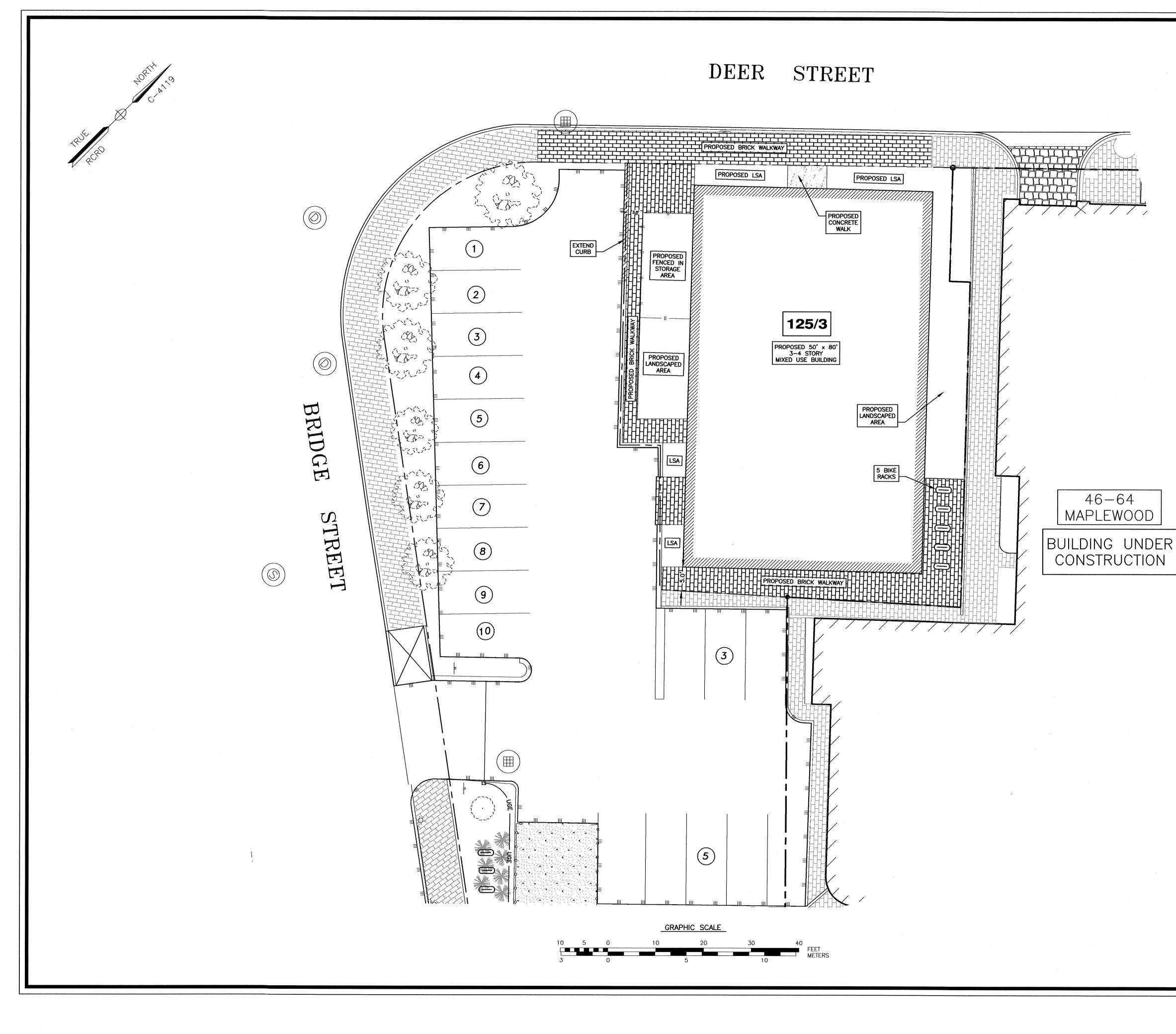




AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 125 AS LOT 3. 2) OWNER OF RECORD: 238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164 3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT. 4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4): MIN. LOT AREA: NO REQUIREMENT FRONTAGE: NO REQUIREMENT SETBACKS: FRONT (MAX.) 10 FEET (PRIMARY) FRONT (MAX.) 15 FEET (SECONDARY) SIDE NO REQUIREMENT REAR 5 FEET MAXIMUM STRUCTURE HEIGHT: 45 FEET MAXIMUM STRUCTURE COVERAGE: 90% 15,000 S.F. MAXIMUM BUILDING FOOTPRINT: MINIMUM OPEN SPACE: 10% MINIMUM FRONT LOT LINE BUILDOUT: 50% 5) EXISTING LOT AREA: 6181 S.F. 0.1419 AC. 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005. 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE BOUNDARY OF TAX MAP 125 LOT 3. 0 ISSUED FOR COMMENT 4/9/18 NO. DESCRIPTION DATE REVISIONS STANDARD BOUNDARY SURVEY TAX MAP 125 - LOT 3 **OWNER:** 238 DEER STREET, LLC. 238 DEER STREET CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE SCALE: 1'' = 10'APRIL 2018 FB 220, PG 8 2916



AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 125 AS LOT 3. 2) OWNER OF RECORD: 238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164 3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT. 4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4): MIN. LOT AREA: NO REQUIREMENT NO REQUIREMENT FRONTAGE: SETBACKS: FRONT (MAX.) 10 FEET (PRIMARY) 15 FEET (SECONDARY) FRONT (MAX.) NO REQUIREMENT SIDE REAR 5 FEET 45 FEET MAXIMUM STRUCTURE HEIGHT: 90% MAXIMUM STRUCTURE COVERAGE: MAXIMUM BUILDING FOOTPRINT: 15,000 S.F. 10% MINIMUM OPEN SPACE: MINIMUM FRONT LOT LINE BUILDOUT: 50% 5) LOT AREA: 6,181 S.F., 0.1419 ACRES 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005. 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS ON MAP 125, LOT 3 SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H. 0 ISSUE FOR COMMENT 11/28/20 DATE DESCRIPTION NO. REVISIONS NOVEMBER 2020 SCALE: 1" = 10' EXISTING C1CONDITIONS PLAN 2916 FB & PG





## AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors

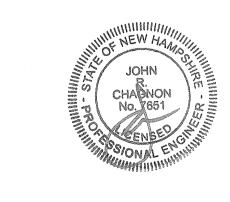
200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

## NOTES:

1) THE PURPOSE OF THIS PLAN IS TO SHOW THE PROPOSED LAYOUT OF A NEW STRUCTURE ON THE LOT IN COORDINATION OF A REQUEST FOR A PARKING CONDITIONAL USE PERMIT TO ALLOW NO ON SITE PARKING TO BE PROVIDED WHERE 8 SPACES ARE REQUIRED.

SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H.

0 ISSUE FOR COMMENT 11/28/20 DESCRIPTION DATE NO. REVISIONS

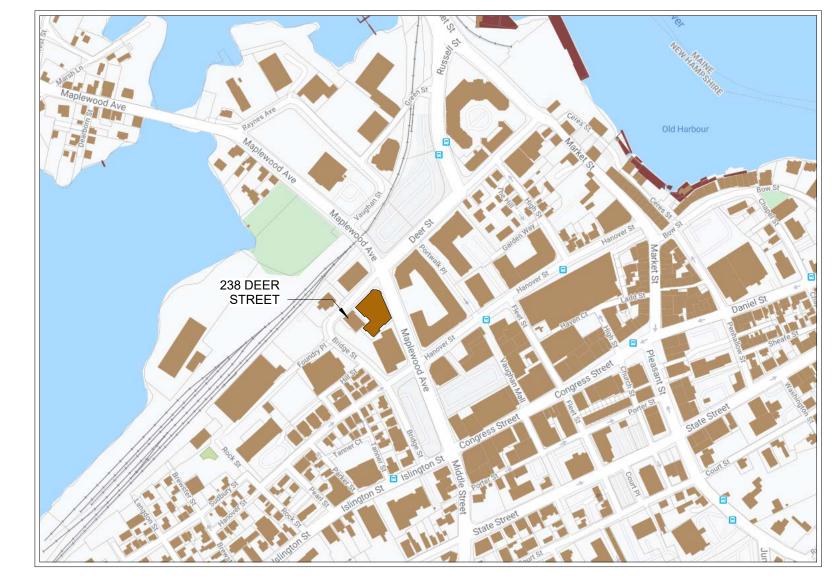


SCALE: 1" = 10'NOVEMBER 2020

SITE PLAN

FB & PG

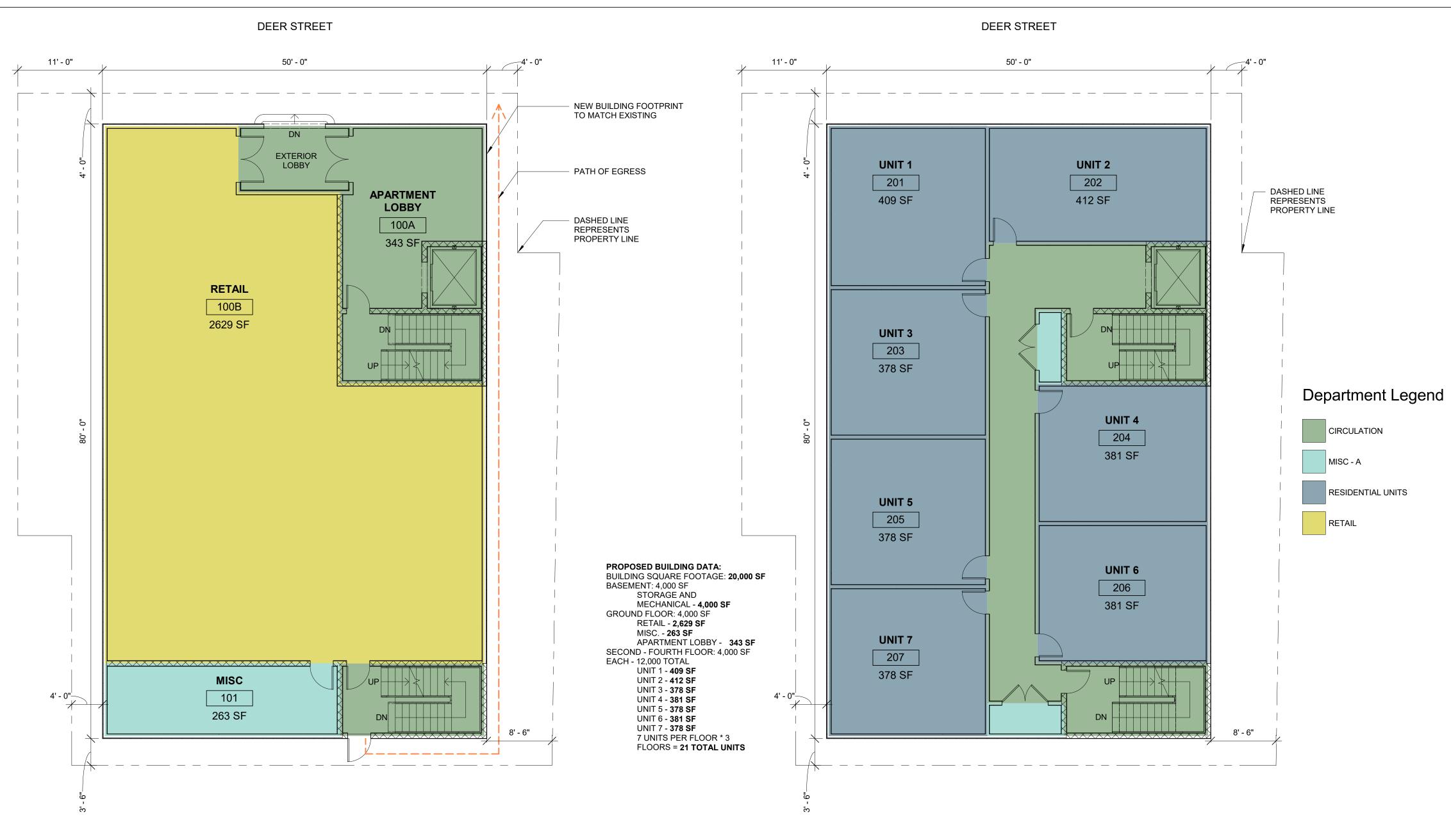
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LOCUS MAP

DESCRIPTION:

3-4 STORY MIXED USE BUILDING WITH GROUND FLOOR RETAIL AND 21 MICRO APARTMENTS UNDER 500 SF. USE WILL REQUIRE APPROXIMATELY 7-8 PARKING SPACES, AND SITE DOES NOT HAVE ADEQUATE AREA OR ACCESS TO CREATE NEW PARKING. MAIN PURPOSE OF REQUEST FOR CONCEPTUAL REVIEW IS TO GET FEEDBACK ON NEARBY OFF-SITE PARKING OPTIONS, BUILDING USE AND SIZE.



1 FIRST FLOOR 1/8" = 1'-0"



238 DEER STREET MIXED-USE

238 DEER STREET PORTSMOUTH, NH 03801

CONCEPTUAL ARCHITECTURAL

CUP PERMIT APPLICATION



## 2 SECOND - FOURTH FLOOR PLAN 1/8" = 1'-0"

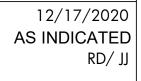


IKEA EFFICIENCY UNIT FLOOR PLAN - 400SF

OWNER CONCEPT PRECEDENT: IKEA EFFICIENCY UNIT

IKEA BROOKLYN EFFICIENCY UNIT - 391SF





A1

## AMBIT ENGINEERING, INC. CIVIL ENGINEERS AND LAND SURVEYORS

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

25 November 2020

Dexter Legg, Planning Board Chair City of Portsmouth 1 Junkins Avenue Portsmouth, NH 03801

#### RE: Application for CUP Approval, Tax Map 125, Lot 3, 238 Deer Street

Dear Chair Legg and Planning Board members:

On behalf of 238 Deer Street, LLC we submit herewith the attached Application for Conditional Use Permit. In support thereof, we are submitting a proposed Site Plan set including an Architectural Concept Plan as well as a Parking Assessment prepared by Gorrill Palmer, Transportation Engineers.

The following plans are included in our submission:

- Cover Sheet This shows the Development Team, Legend, Site Location, and Site Zoning.
- Standard Boundary Survey (2018)
- Existing Conditions Plan C1 This plan shows the current property improvements (updated existing and approved to be constructed features) on the property.
- Site Layout Plan C2 This plan shows layout of the proposed features.
- Conceptual Architectural Plans A1 The plan show the proposed building Architectural Features and Location Context.

238 Deer Street, LLC is committed to providing much needed micro housing units to the Portsmouth downtown. This proposed new building will add 21 additional housing units, all under 500 square feet in size. The unit concept is shown on the attached Architectural Concept Plan. The minimum parking required for this project is 7-8 spaces. 238 Deer Street, LLC proposes to provide no on site spaces. Due to site constraints (a lack of space to get to a basement parking level) the only parking that could be provided would have to be at first floor level; which would not allow for a vibrant commercial first floor use. Pursuant to Section 10.1112.52, a conditional use permit may be granted to permit less than the minimum parking required, and that is our request for this project.

The Gorrill Palmer report indicates the current parking requirements and shows that parking is available in close proximity to the site. This demonstrates that the parking for this development, although not on site, is easily accommodated within walking distance.

We look forward to your review of this submission, and for the forgoing reasons, we respectfully request the Board grant the Conditional Use Permit. Thank you for your attention.

Sincerely,

John R. Chagnon, PE CC: 238 Deer Street Team



### PARKING ASSESSMENT FOR 238 DEER STREET MIXED-USE BUILDING PORTSMOUTH, NH

Date:	November 23, 2020
Subject:	Parking Assessment 238 Deer Street Mixed-Use Building – Portsmouth, NH
То:	Buz Couilard
From:	Randy Dunton PE, PTOE, Gorrill Palmer (GP)
Copied:	John Chagnon, Ambit Engineering; Jeremiah Johnson, McHenry Architecture

#### Introduction:

**Gorrill Palmer (GP)** has prepared the following parking assessment for the proposed mixed-use building to be located at 238 Deer Street. On the first floor, the building will include approximately 2,629 square feet of retail space with additional space on the first floor dedicated for a lobby area and accesses to upper floors. The second through fourth floors include 7 micro (less than 500 square feet) apartments per floor for a total of 21 micro apartments. The proposed mixed-use building does not have enough area on-site to accommodate vehicular parking and will rely on the parking availability in the immediate vicinity of the proposed building to satisfy the parking requirements.

This parking assessment will review the parking requirements, parking needs and availability of parking spaces within the immediate area.

#### Parking Requirement:

The location of the proposed building is within an Overlay District. As such, it has specific parking requirements as identified in the "City of Portsmouth, New Hampshire – Zoning Ordinance" amended through December 16, 2019. The parking requirements for this use at this location are as follows (see attached for sections of the ordinance):

- **Retail Space:** Section 10.1115.21 Identifies that nonresidential uses within the Downtown Overlay District have no Off-Street parking requirement. Therefore, the first-floor retail space does not require any parking spaces.
- **Residential Units:** Section 10.1112.311 Requires that for dwelling units in a mixed-use development, the number of off-street parking spaces required is 0.5 spaces per unit for dwelling units less than 500 square feet. This would yield the need for 11 off-street parking spaces (rounded up from 10.5).



- Section 10.1112.312 Requires that any group of dwelling units on a lot containing more than 4 dwelling units provide one visitor parking space for every 5 dwelling units or portion thereof. This would yield the need for 5 off-street parking spaces.
- **Section 10.1115.23** Because the site is located within the Overlay District, the number of required off-street parking spaces can be reduced by 4 spaces.

The following summarizes the number of required off-street parking spaces for the proposed mixed-use building (calculations attached):

Off-Street Parking Requirements			
Section	Spaces Required		
Section 10.1115.21 (Retail)	0		
Section 10.1112.311 (Residential – Occupant)	11		
Section 10.1112.312 (Residential – Visitor)	5		
Section 10.1115.23 (Overlay Dist. Reduction)	-4		
Total Required Spaces	12		

As the table summarizes, the proposed mixed-use building by ordinance would require 12 off-street parking spaces.

#### Other Modes of Transportation:

The previous section identified what the off-street parking requirement would be based on the City Zoning Ordinance. The downtown location of this site makes it ideal to take advantage of other modes of transportation, thus reducing the need for a car and therefore parking demand. The following identifies numerous advantages to the site's location and supporting amenities:

- Pedestrian Accommodations:
  - Proximity to downtown the location of the site is ideal in that residents of the units can easily walk from the apartment to the downtown on the existing sidewalk network without needing a car.
  - Sidewalks A robust sidewalk network is provided in the area that allows for easy walking from the site to the downtown for the purpose of business or personal.
- Bicycle Accommodations:

Per Section 10.1116.11 of the Zoning Ordinance (see attached ordinance section), 1 bicycle space for each 5 dwelling units or portion thereof is required for a multifamily dwelling. The developers will provide internal individual storage units that will be sized to accommodate bicycles. These units will be accessible from street level and will have easy access. A bicycle rack with space for a minimum of 5 bicycles will be provided outside.

Parking Assessment November 23, 2020 Page 3

#### > <u>Transit:</u>



Within 650 feet of the site, there are three bus stops, providing direct access to Routes 40, 41, 42, & 43. This availability further allows residents of the apartments to not have a car and still be able to travel via bus.

➢ <u>Ride Share:</u>

A ride share waiting area will be provided that includes a bulletin board to share postings of those offering and needing a ride.

#### Locations to Park:

To evaluate parking in the area that could potentially be used by the residents / visitors of the proposed apartments, GP reviewed both the City's Park Portsmouth web site as well as completing field reviews of the immediate area around the site (approximately 650 feet). The field reviews were completed at approximately 9:30 AM on Tuesday, November 17, 2020 and again that evening at approximately 9:30 PM. The daytime field review was intended to review parking while businesses were open, and the evening field review was intended to review was intended to review businesses closed, but with most of the residents home for the evening. Included in the field reviews were a walk through the Foundry Place and Hanover Street Parking Garages to get an approximation of the percent occupied. We also field reviewed the Portwalk Garage but the number of spaces that would be available to residents was limited and was full during our reviews. Included with the on-street and parking garage field review, we also reviewed the Bridge Street and Worth surface parking lots. The following summarizes our field observations of parking in the immediate area with the locations shown on the attached location plan:

Observed Percent Occupied (approximate)			
Location Day Time Evening			
Foundry Place Parking Garage (600 spaces)	20%	10%	
Hanover Street Parking Garage (900 spaces)	40-50%	20%	
Bridge Street Surface Lot (62 spaces)	10-15%	Less than 10%	
Worth Surface Lot (79 spaces)	70-80%	40-50%	

It should be noted that this was a snapshot in time and based on general observation only. However, it provides a clear picture that there is considerable availability of parking in the immediate area for both residents / visitors of the proposed building to park their vehicles. The above does not include on-street metered parking which is available for short term guests. On-street parking is available on Deer Street, Bridge Street and Portwalk Place. Visitors could also use the parking garages and surface lots identified above.

It should be noted that the pandemic could be a factor in the low parking demand; however, even with a significant increase in demand, there still appears to be sufficient parking availability.

Parking Assessment November 23, 2020 Page 4



#### **Conclusions and Findings:**

The following is a summary of the parking assessment's conclusions and findings:

- 1. By ordinance, the proposed mixed-use building requires 12 off-street parking spaces. Due to the limited on-site area, the required 12 off-street parking spaces cannot be accommodated on-site, and therefore need to be accommodated via satellite locations such as parking garages and surface lots.
- 2. The proposed mixed-use building will require a minimum of 5 bicycle parking spaces. This requirement will be satisfied by both an internal storage area for bicycles as well as a proposed on-site bicycle rack.
- 3. Given the close proximity to downtown and available other modes of transportation such as pedestrian accommodations, abilities for bicycles and access to transit, it could be expected that some residents will not own a vehicle and therefore not require a parking space. In addition, a bulletin board will be provided for those offering and needing ride share.
- 4. There are a considerable number of choices and availability for parking in the immediate area of the site, both during the day and at night. This includes two parking garages and two surface lots, in addition to metered parking spaces in the area for short term parking. These other sources of parking show more than adequate availability to accommodate the needs of the proposed mixed-use building.
- 5. Based on this assessment, it is our opinion that the required parking can easily be accommodated by the two existing parking garages and two surface parking lots within walking distance of the proposed use.

Prepared by:

Randy Dunton, PE, PTOE Gorrill Palmer Consulting Engineers rdunton@gorrillpalmer.com

u:\3768\_268 deer street\_portsmouth\n traffic\final - deer street - parking assessment\_11.23.2020.docx

JN 3768			
Computed By	: RED		
11/23/2020			
Parking Requi 238 Mixed Portsmout	Use Building		
Task:	Calculate the required number of	parking spaces	
Reference:	City of Portsmouth, New Hampshi		
	Zoning Ordinance (Amended Thro	•	
			wntown Overlay District has no requirement for off-street parking
	Section 10.1112.311 - F		•
		/isitor Parking Requiremer eduction in spaces due to (	
		cycle Space Requirements	
Given:	21 Micro Units (less than 500 sf)		
Calculations :			
	Vehicle Off-Street Parking Require	ments:	
	Section 10.1112.311		
	(21 units less than 500	sf) X (0.5 spaces per unit)	= 10.5 spaces (round up to 11 spaces)
	Section 10.1112.312		
	(21 units) / (5 spaces p	er dwelling unit) = 4.2 spac	tes (round up to 5 spaces)
	Section 10.1115.23		
	Reduction of 4 spaces	due to location within Dov	vntown Overlay District
	Summary of Off-Street park	ing Spaces Required	
	Section 10.1115.21	0 Spaces	
	Section 10 1112 311	11 Spaces	

Summary of Off-Street parking Spaces Required			
Section 10.1115.21	0 Spaces		
Section 10.1112.311	11 Spaces		
Section 10.1112.312	5 Spaces		
Section 10.1115.23	-4 Spaces		
Total Required Spaces 12 Spaces			

Bicycle Parking Requirement:

Section 10.1116.11

(21 units) X (1 bicycle space per 5 units) = 4.2 Bicycle spaces (round to 5 bicycle spaces)

## CITY OF PORTSMOUTH, NEW HAMPSHIRE

## ZONING ORDINANCE



Adopted by Portsmouth City Council: December 21, 2009 Effective Date: January 1, 2010

As Amended Through: December 16, 2019

#### 10.1112.30 Off-Street Parking Requirements

#### 10.1112.31 Parking Requirements for Residential Uses

10.1112.311 The required minimum number of **off-street parking** spaces for **use**s 1.10 through 1.90, including **dwelling unit**s in mixed-use developments, shall be based on the gross floor area of each **dwelling unit**, as follows:

<b>Dwelling Unit Floor Area</b>	<b>Required Parking Spaces</b>
Less than 500 sq. ft.	0.5 spaces per unit
500-750 sq. ft.	1.0 space per unit
Over 750 sq. ft.	1.3 spaces per unit

10.1112.312 In addition to the **off-street parking** spaces provided in accordance with Sec. 10.1112.311, any **dwelling** or group of **dwellings** on a **lot** containing more than 4 **dwelling units** shall provide one visitor parking space for every 5 **dwelling units** or portion thereof.

#### 10.1112.32 Parking Requirements for Nonresidential Uses

10.1112.321 The required minimum number of **off-street parking** spaces for **use**s other than 1.10 through 1.90 shall be based on the following table.

Use No.	Use Requirement		
2. Institutio	onal Residence or Care Facilities		
2.10-2.20	Assisted living facility or Residential care facility0.5 per bed or residential		
3. Educatio	nal, Religious, Charitable, Cultural a	and Public Uses	
3.10	Place of assembly	<ul> <li>0.4 per seat (fixed seating), or</li> <li>1 per 4 persons maximum occupancy of assembly area, or</li> <li>Parking demand analysis</li> </ul>	
3.20	School	Parking demand analysis	
3.30	Historic preservation building	No requirement	
3.40	Museum	Parking demand analysis	
3.50	Performance facility	0.4 per seat (fixed seating), or Parking demand analysis	
3.60	Cemetery	No requirement	
3.70	Club, fraternal or service organization	Greater of: - 1 per 4 persons maximum occupancy - 1 per 200 sf GFA	

Table of Minimum Off-Street Parking Requirements for Nonresidential Uses

- 10.1114.42 Pedestrian areas shall be clearly distinguished from vehicular and bicycle traffic areas through the use of paving materials, **landscaping** buffers, or other means.
- 10.1114.43 Continuous off-**street** vehicle routes shall be no more than 200 feet in length before interruption by pedestrian crosswalks over speed tables, T-intersections or other design elements to calm vehicle movement on site.

#### 10.1115 Off-Street Parking Provisions in the Downtown Overlay District

#### 10.1115.10 Purpose

- 10.1115.11 This Section 10.1115 establishes modified **off-street parking** standards for **lot**s in the Downtown Overlay District in recognition of the availability of municipal on-**street** and **off-street parking** facilities, private shared parking facilities, and public transit, and the pedestrian-oriented pattern of **lot**s and **use**s.
- 10.1115.12 Except as specifically modified by this Section 10.1115, **lot**s in the Downtown Overlay District shall comply with all other provisions of Section 10.1110.

#### 10.1115.20 Number of Required Off-Street Parking Spaces

10.1115.21 The following requirements shall apply in the Downtown Overlay District in lieu of the requirements in Section 10.1112.30:

Use	Required Parking Spaces		
Residential use (dwelling)	Same as Section 10.1112.30		
Hotel or motel	0.75 space per guest room, plus 1 space per 25 sf of conference or banquet facilities		
Other nonresidential <b>use</b>	No requirement		

- 10.1115.22 The requirements in Section 10.1115.21 shall be applied to all **uses** on a **lot**, and not to individual **uses**.
- 10.1115.23 For any lot, the number of off-street parking spaces that would be required by applying the ratios in Section 10.1115.21 shall be reduced by 4 spaces. (Therefore, any lot that would be required to provide 4 or fewer off-street parking spaces shall not be required to provide any spaces.)
- 10.1115.24 The provisions of Section 10.1112.50, Maximum Number of Parking Facilities, shall not apply to **buildings** and **uses** within the Downtown Overlay District.

#### 10.1116 Bicycle Parking

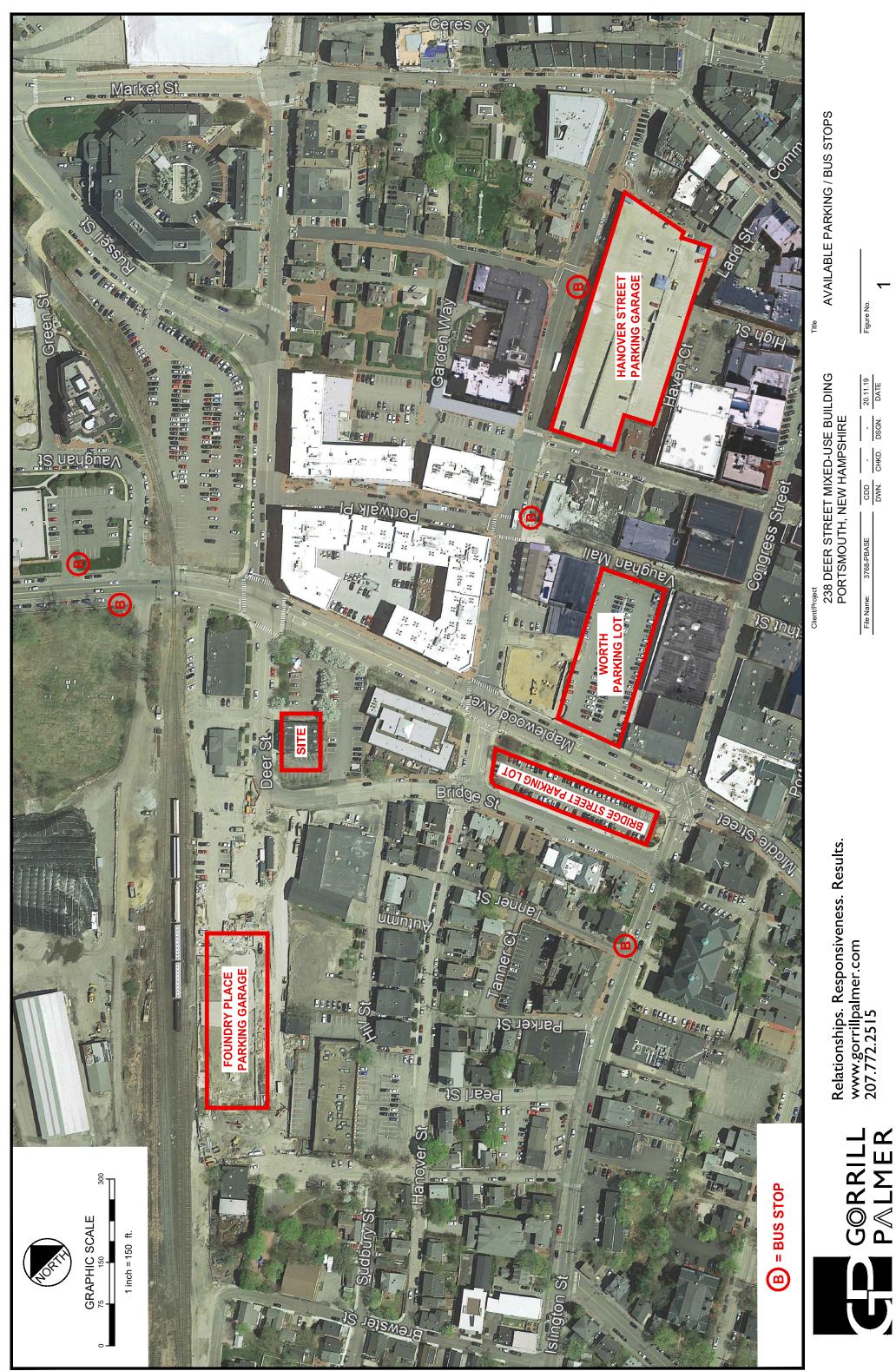
#### 10.1116.10 Number of Bicycle Parking Spaces Required

10.1116.11 Off-street parking of bicycles shall be provided as follows, up to a maximum of 30 bicycle spaces:

Multifamily dwellings	1 bicycle space for each 5 dwelling units
Elementary, middle and high	or portion thereof 1 bicycle space for each 4 students
schools All other uses, except as	1 bicycle space for each 10 automobile
exempted in Section 10.1116.14	parking spaces or fraction thereof required by Section 10.1112.30 or
	Section 10.1115.21, as applicable

- 10.1116.12 When the Planning Board approves the construction of fewer **off-street parking** spaces than would normally be required under Section 10.1112.30 or Section 10.1115.21 (for example, when a Reserve Parking Area is provided under Section 10.1112.40), or when Board of Adjustment grants a variance from the required number of **off-street parking** spaces, the required number of bicycle parking spaces shall be based on the number of such spaces that would be required without such reduction or variance.
- 10.1116.13 In addition to the number of bicycle parking spaces required under Section 10.1116.11 and 10.1116.12, any nonresidential use may substitute bicycle parking spaces for up to 5 percent of the required automobile parking spaces at the following ratios: 1 required automobile space may be replaced by 6 bicycle spaces or by 2 bicycle lockers.
- 10.1116.14 The following uses are exempt from providing bicycle parking spaces:

Use No.	Use
1.10	Single-family dwelling
1.20	Accessory dwelling unit
1.25	Garden cottage
1.30	Two-family dwelling
2.10	Assisted living facility
2.20	Residential care facility
7.10	Day care
7.70	Undertaking establishment
11.10-11.60	Motor vehicle related uses
12.10-12.40	Marine craft related uses
13.10-13.40	Wholesale trade, warehousing and distribution
14.70	Recycling facility or recycling plant
14.80	High hazard use
17.10-17.20	Agricultural uses
19.10-19.40	Accessory uses



U:/3768\_268 Deer Street\_Portsmouth/Z - CAD/DWG/3768-PBASE.dwg chuck.dube 11/19/2020 5:07 PM

# 238 DEER STREET MIXED USE BUILDING 238 DEER STREET, LLC PERMIT LIST: 238 DEER STREET PORTSMOUTH, NEW HAMPSHIRE

## CIVIL ENGINEER & LAND **SURVEYOR:**

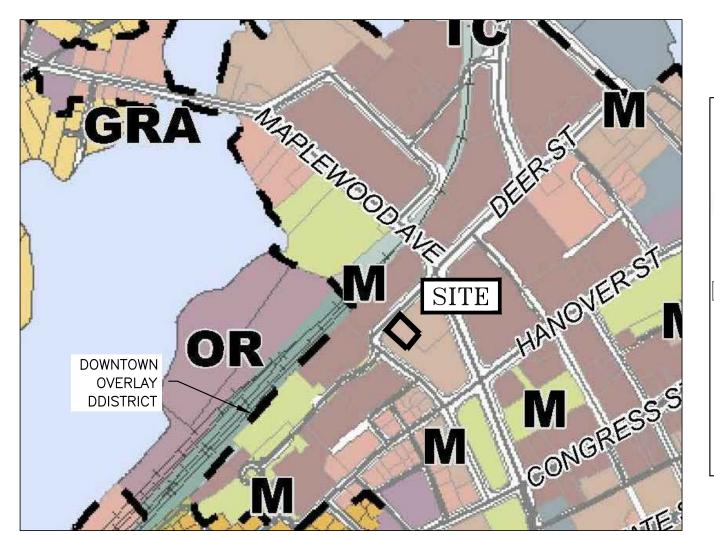
AMBIT ENGINEERING, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 Tel. (603) 430–9282 Fax (603) 436-2315

## ARCHITECT:

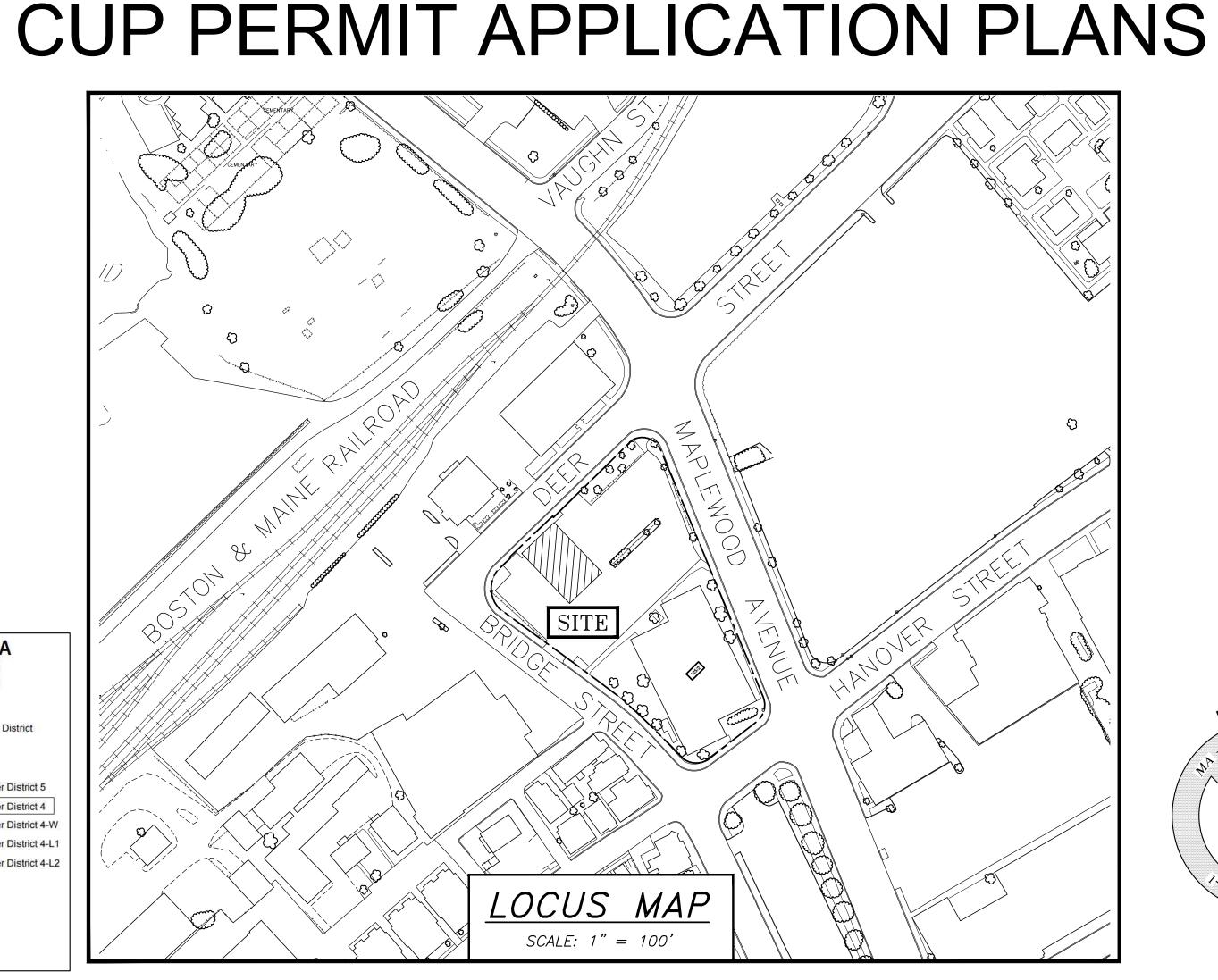
McHENRY ARCHITECTURE 4 MARKET STREET PORTSMOUTH, N.H. 03801 TEL. (603) 430–0274

## PARKING CONSULTANT

GORRILL PALMER 707 SABLE OAKS DRIVE, SUITE 30 SOUTH PORTLAND, ME 04106 *TEL. (207) 772–2515* 



## Map 10.5A21A **Character Districts** and Civic Districts Legend Downtown Overlay District Historic District **Character Districts** CD5 Character District 5 CD4 Character District 4 CD4-W Character District 4-W CD4-L1 Character District 4-L1 CD4-L2 Character District 4-L2 **Civic District** Civic District **Municipal District** Municipal District



IND	EΧ	0	F	SHE	ETS
<u>DWG No.</u>					
	STA	NDARI	DB	OUNDAR	Y SURVEY
C1	EXIS	TING	CO	NDITIONS	PLAN

C2	SITE LAYOUT PLAN
A1	CONCEPTUAL ARCHITECTURA

PORTSMOUTH APPROVAL CONDITIONS NOTE: ALL CONDITIONS ON THIS PLAN SET SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE CITY OF PORTSMOUTH SITE PLAN REVIEW REGULATIONS.

APPROVED BY THE PORTSMOUTH PLANNING BOARD

DATE

CHAIRMAN



## 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

NATURAL GAS: UNITIL

325 WEST ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 294-5144 ATTN: DAVE BEAULIEU

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

CABLE: COMCAST 155 COMMERCE WAY PORTSMOUTH, N.H. 03801 Tel. (603) 679-5695 (X1037) ATTN: MIKE COLLINS

LAN

RAL PLANS

PORTSMOUTH HDC: PENDING PORTSMOUTH ZONING BOARD: TBD PORTSMOUTH SITE REVIEW: PENDING PORTSMOUTH CONDITIONAL USE PERMIT:PENDING

## LEGEND:

EXISTING	PROPOSED
S SL	S SL
G D	G
W WS	w ws
UGE	UGE
—— OHW ———	OHW
	100 98x0
-Ŏ- '\\\\	- <u>—</u> - - <u>—</u> - ///\\
450 GS0	NSO GSO
$\bowtie$	GV
- ()-  -	+++HYD
CB	(E)CB
$\bigcirc$	
(14) (PM)	(14)
LSA	
TBD	TBD
CI COP	CI COP
DI PVC	DI PVC
RCP	RCP

AC

VC

ΕP

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S =

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VC

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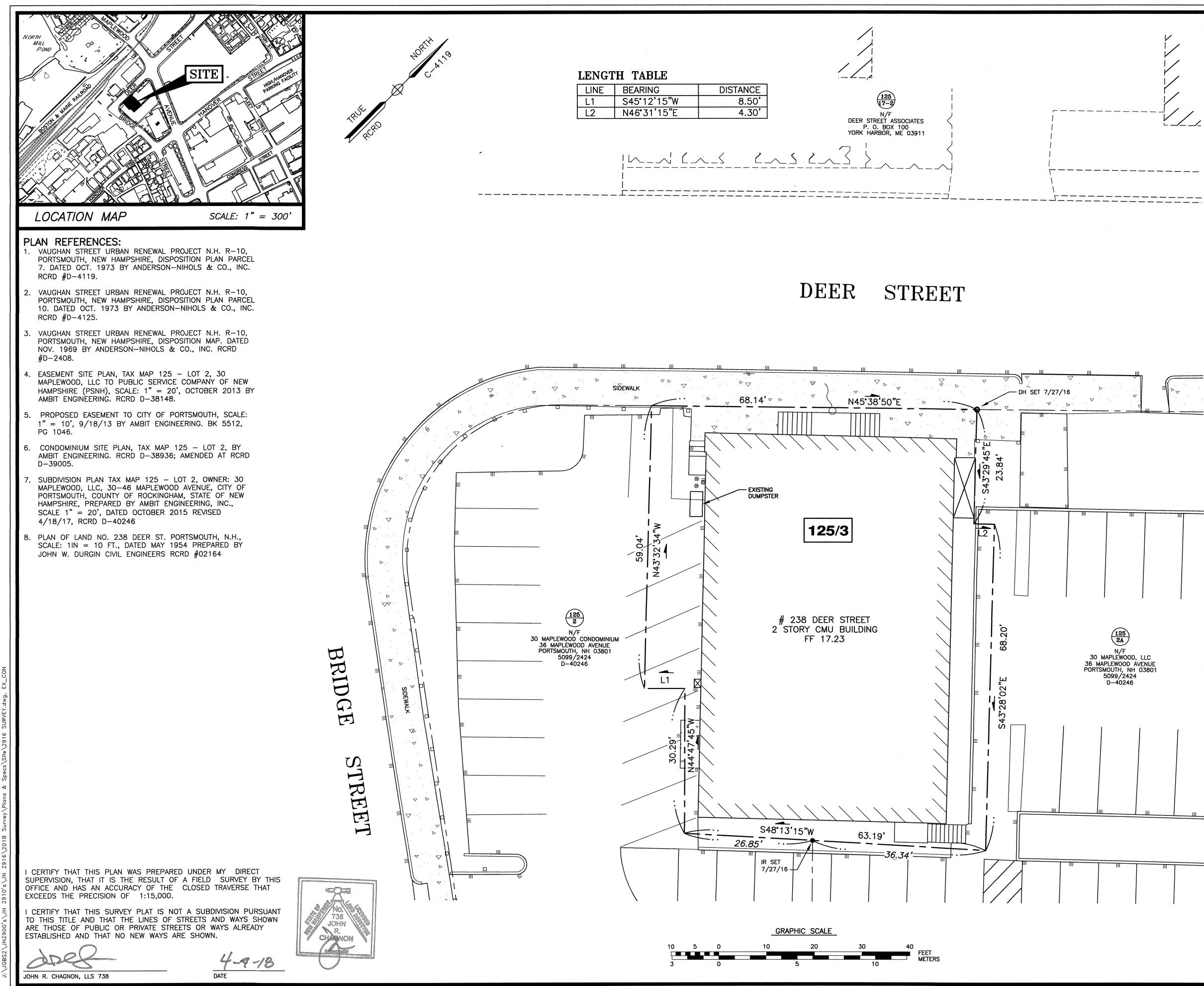
ΤΥΡ

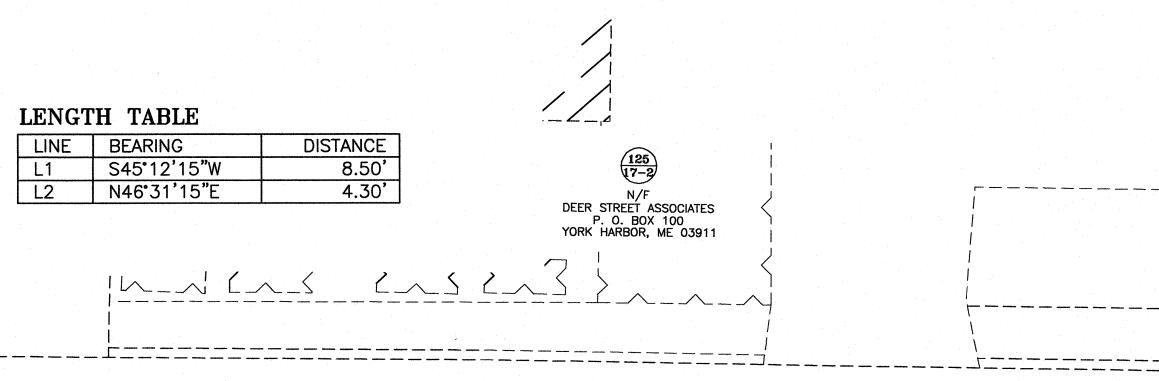
PROPERTY LINE SETBACK SEWER PIPE SEWER LATERAL GAS LINE STORM DRAIN WATER LINE WATER SERVICE UNDERGROUND ELECTRI OVERHEAD ELECTRIC/WIRES FOUNDATION DRAIN EDGE OF PAVEMENT (EP) CONTOUR SPOT ELEVATION UTILITY POLE WALL MOUNTED EXTERIOR LIGHTS TRANSFORMER ON CONCRETE PAD ELECTRIC HANDHOLD SHUT OFFS (WATER/GAS) GATE VALVE HYDRANT CATCH BASIN SEWER MANHOLE DRAIN MANHOLE TELEPHONE MANHOLE PARKING SPACE COUNT PARKING METER LANDSCAPED AREA TO BE DETERMINED CAST IRON PIPE COPPER PIPE DUCTILE IRON PIPE POLYVINYL CHLORIDE PIPE REINFORCED CONCRETE PIPE ASBESTOS CEMENT PIPE VITRIFIED CLAY PIPE EDGE OF PAVEMENT ELEVATION FINISHED FLOOR INVERT SLOPE FT/FT TEMPORARY BENCH MARK TYPICAL

CUP PERMIT APPLICATION PLANS 238 DEER STREET, LLC 238 DEER STREET PORTSMOUTH, N.H.

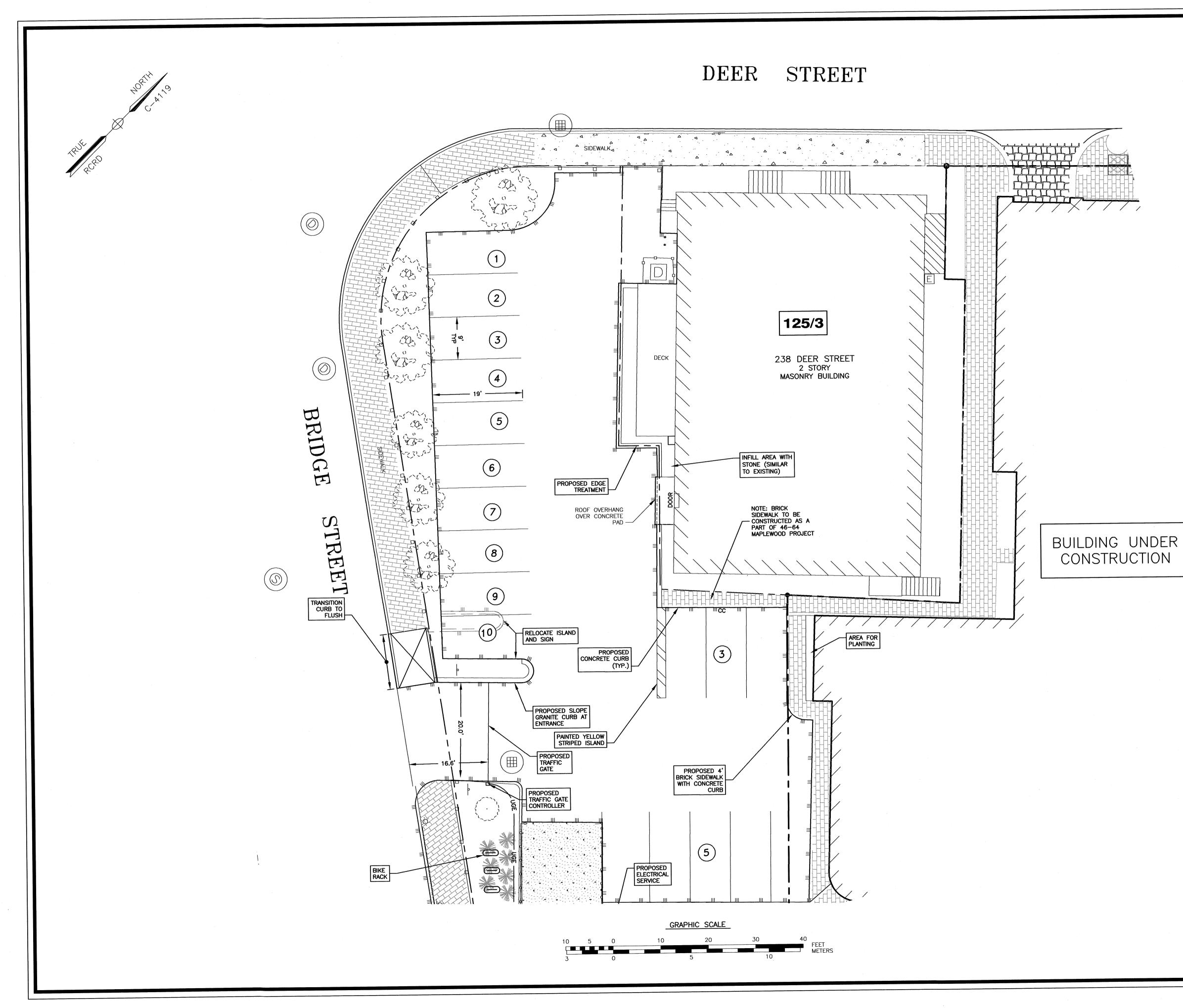


PLAN SET SUBMITTAL DATE: 25 NOVEMBER 2020

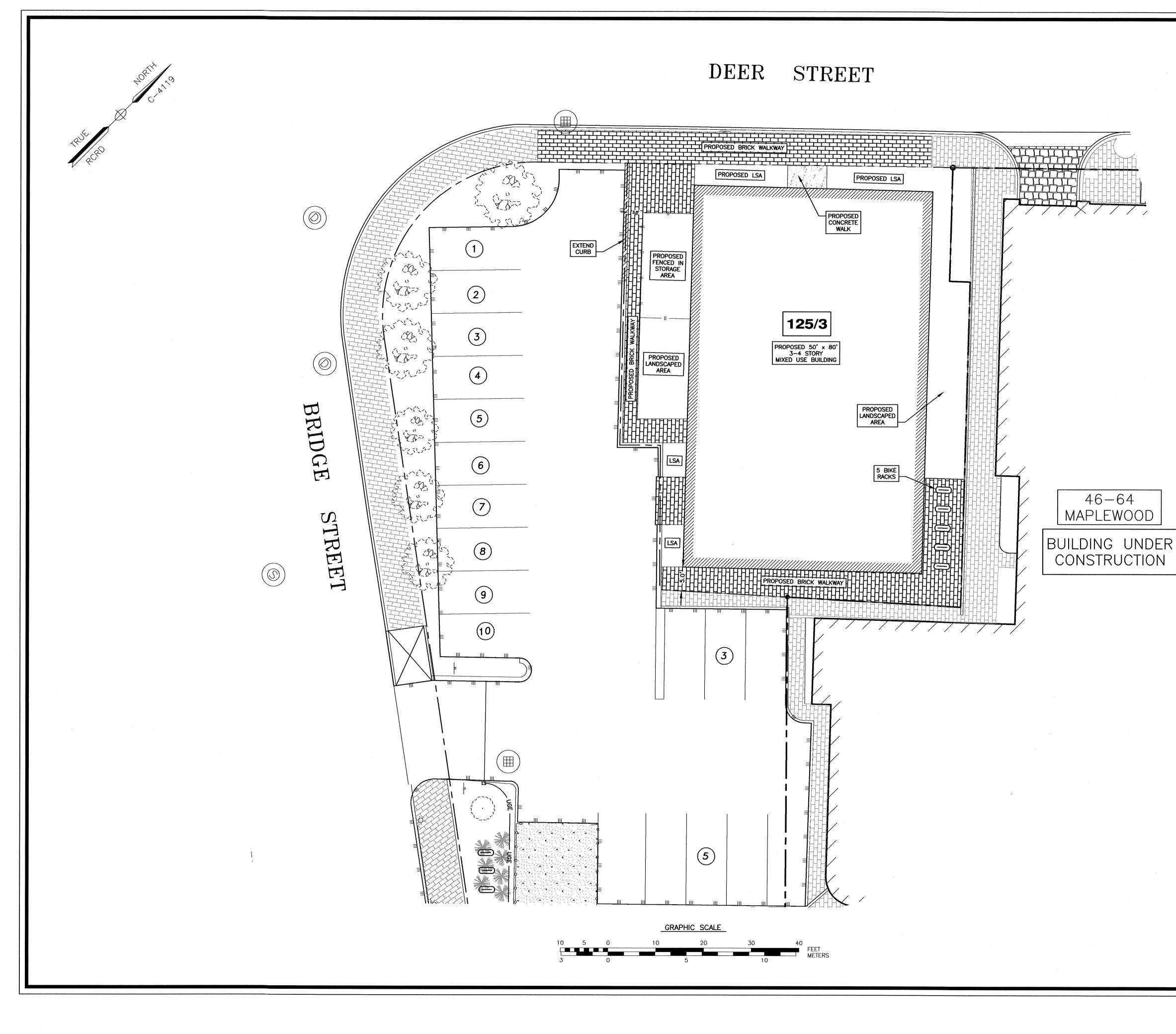




AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 125 AS LOT 3. 2) OWNER OF RECORD: 238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164 3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT. 4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4): MIN. LOT AREA: NO REQUIREMENT FRONTAGE: NO REQUIREMENT SETBACKS: FRONT (MAX.) 10 FEET (PRIMARY) FRONT (MAX.) 15 FEET (SECONDARY) SIDE NO REQUIREMENT REAR 5 FEET MAXIMUM STRUCTURE HEIGHT: 45 FEET MAXIMUM STRUCTURE COVERAGE: 90% 15,000 S.F. MAXIMUM BUILDING FOOTPRINT: MINIMUM OPEN SPACE: 10% MINIMUM FRONT LOT LINE BUILDOUT: 50% 5) EXISTING LOT AREA: 6181 S.F. 0.1419 AC. 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005. 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE BOUNDARY OF TAX MAP 125 LOT 3. 0 ISSUED FOR COMMENT 4/9/18 NO. DESCRIPTION DATE REVISIONS STANDARD BOUNDARY SURVEY TAX MAP 125 - LOT 3 **OWNER:** 238 DEER STREET, LLC. 238 DEER STREET CITY OF PORTSMOUTH COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE SCALE: 1'' = 10'APRIL 2018 FB 220, PG 8 2916



AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSORS MAP 125 AS LOT 3. 2) OWNER OF RECORD: 238 DEER STREET, LLC. 238 DEER STREET PORTSMOUTH, NH 03801 5890/1712 RCRD #02164 3) PARCEL IS LOCATED IN THE CHARACTER DISTRICT 4, HISTORIC DISTRICT, AND DOWNTOWN OVERLAY DISTRICT. 4) DIMENSIONAL REQUIREMENTS: CHARACTER DISTRICT 4 (CD4): MIN. LOT AREA: NO REQUIREMENT NO REQUIREMENT FRONTAGE: SETBACKS: FRONT (MAX.) 10 FEET (PRIMARY) 15 FEET (SECONDARY) FRONT (MAX.) NO REQUIREMENT SIDE REAR 5 FEET 45 FEET MAXIMUM STRUCTURE HEIGHT: 90% MAXIMUM STRUCTURE COVERAGE: MAXIMUM BUILDING FOOTPRINT: 15,000 S.F. 10% MINIMUM OPEN SPACE: MINIMUM FRONT LOT LINE BUILDOUT: 50% 5) LOT AREA: 6,181 S.F., 0.1419 ACRES 6) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, MAY 17, 2005. 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS ON MAP 125, LOT 3 SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H. 0 ISSUE FOR COMMENT 11/28/20 DATE DESCRIPTION NO. REVISIONS NOVEMBER 2020 SCALE: 1" = 10' EXISTING C1CONDITIONS PLAN 2916 FB & PG





## AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors

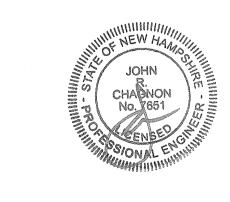
200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

## NOTES:

1) THE PURPOSE OF THIS PLAN IS TO SHOW THE PROPOSED LAYOUT OF A NEW STRUCTURE ON THE LOT IN COORDINATION OF A REQUEST FOR A PARKING CONDITIONAL USE PERMIT TO ALLOW NO ON SITE PARKING TO BE PROVIDED WHERE 8 SPACES ARE REQUIRED.

SITE DEVELOPMENT 238 DEER STREET, LLC 238 DEER ST PORTSMOUTH, N.H.

0 ISSUE FOR COMMENT 11/28/20 DESCRIPTION DATE NO. REVISIONS

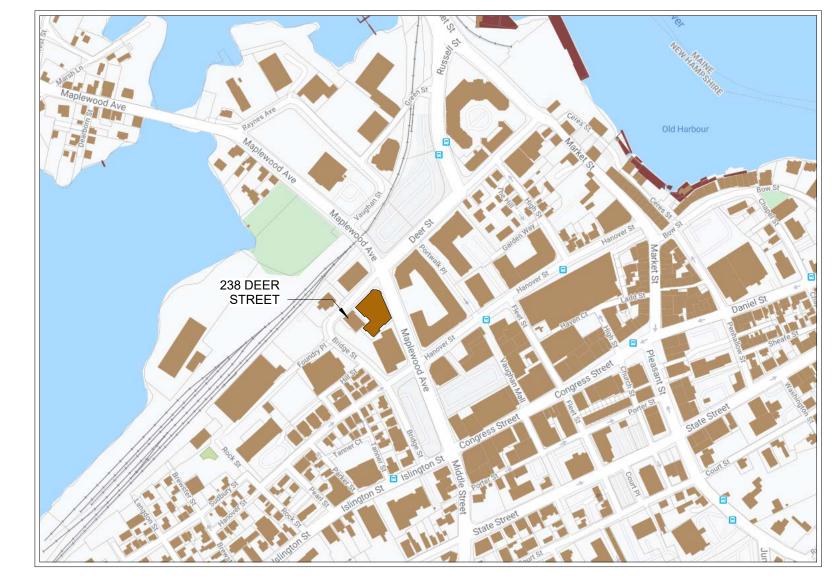


SCALE: 1" = 10'NOVEMBER 2020

SITE PLAN

FB & PG

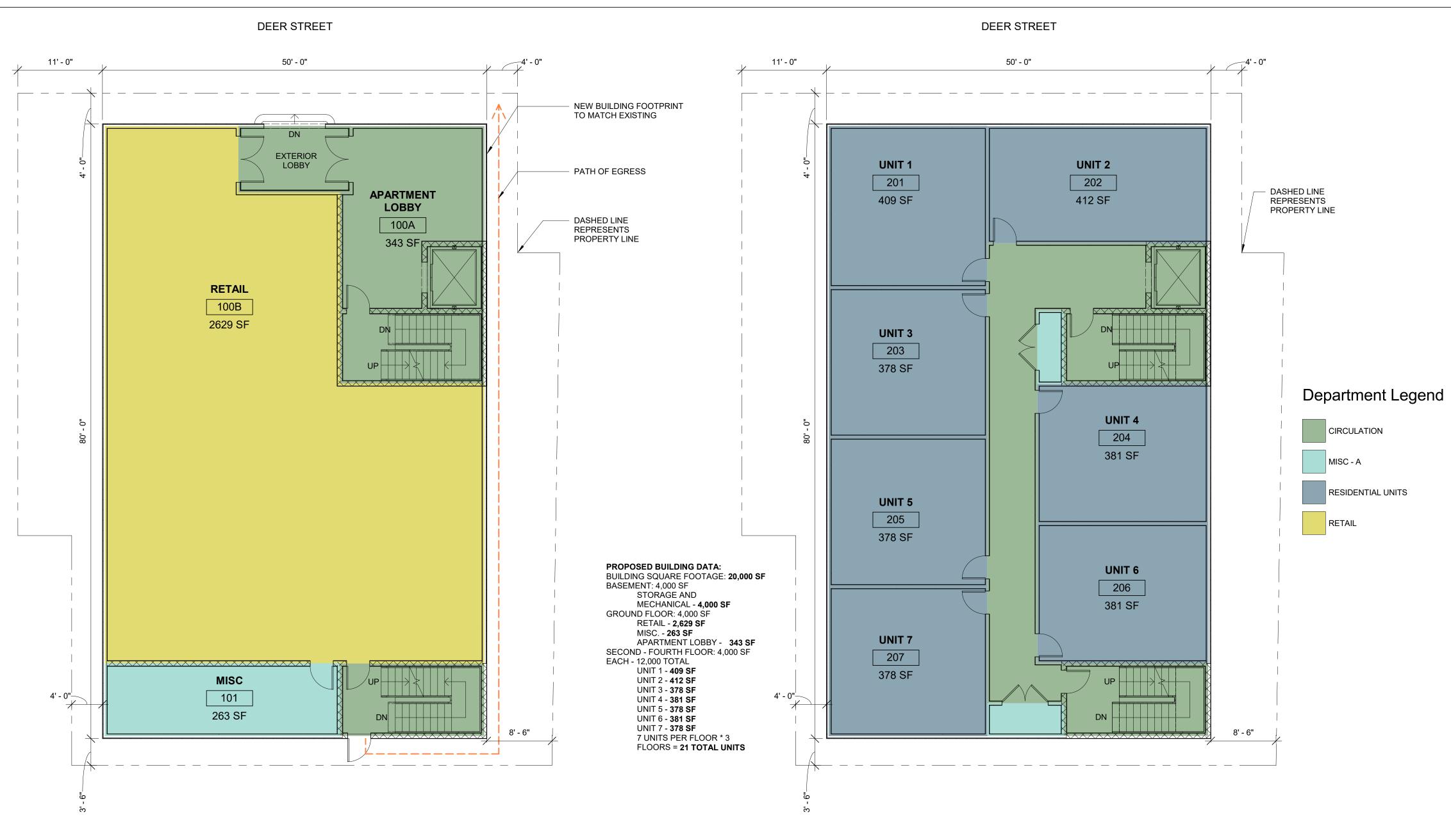
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LOCUS MAP

DESCRIPTION:

3-4 STORY MIXED USE BUILDING WITH GROUND FLOOR RETAIL AND 21 MICRO APARTMENTS UNDER 500 SF. USE WILL REQUIRE APPROXIMATELY 7-8 PARKING SPACES, AND SITE DOES NOT HAVE ADEQUATE AREA OR ACCESS TO CREATE NEW PARKING. MAIN PURPOSE OF REQUEST FOR CONCEPTUAL REVIEW IS TO GET FEEDBACK ON NEARBY OFF-SITE PARKING OPTIONS, BUILDING USE AND SIZE.



1 FIRST FLOOR 1/8" = 1'-0"



238 DEER STREET MIXED-USE

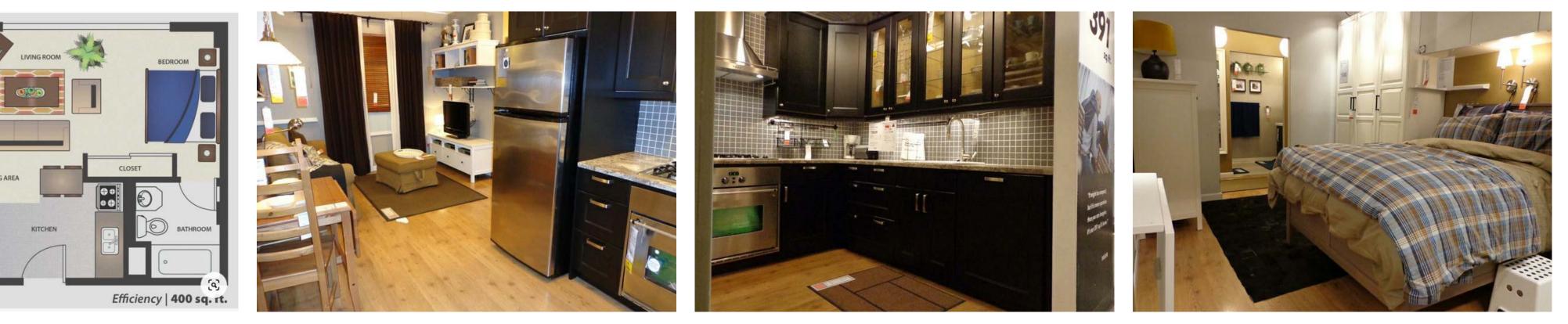
238 DEER STREET PORTSMOUTH, NH 03801

CONCEPTUAL ARCHITECTURAL

CUP PERMIT APPLICATION



## 2 SECOND - FOURTH FLOOR PLAN 1/8" = 1'-0"

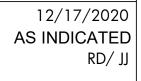


IKEA EFFICIENCY UNIT FLOOR PLAN - 400SF

OWNER CONCEPT PRECEDENT: IKEA EFFICIENCY UNIT

IKEA BROOKLYN EFFICIENCY UNIT - 391SF





A1