Vinnin Square Residences

Marblehead Planning Board Presentation August 09, 2022











LMP Company Overview

With expertise in multi-family residential, corporate, life science, academic, and healthcare projects, LMP executes complex real estate projects as project managers, advisors, and investors.

We have over 50 years of experience in the Greater Boston real estate market, and we use this depth of experience to mitigate risk and maximize value for both our clients and ourselves.

60 Employees

50 Project

Management Staff

\$10B and **42M SF**

Founded in 1965

in the last 10 years

Active Clients













Project Summary - Marblehead

- Project site includes 1.48 acres of previously developed land in Marblehead
- 44 residential rental units (30 units/acre) including 25% affordable (11)
- 57% | bedroom units, 43% 2 bedroom units
- Four stories / 49' (seeking relief from 42' limitation)
- 88 residential parking spaces (2 per unit)
 - 43 in parking parage
 - 45 on surface lot
 - Additional 39 spaces provided
 - Space size is 9' x 18' vs. 9' x 20'
- Meets open space requirement of 1 s.f. of open space per 2 s.f. of GFA based upon subtracting building footprint and all surface parking spaces from lot area
- · High level of sustainability incorporated in the design

Zoning Compliance

ZO	N/A - NOT APPLICABLE N/S - NOT SPECIFIED (V) - VARIANCE REQUESTED		
ZONING DISTRICT	B1 - BUSINESS 1 DISTRICT		(W) - WAIVER REQUESTED (E) - EXIST. NON-CONFORMANCE
OVERLAY DISTRICT	SG - SMART GROWTH DISTRICT		(L) - LAGT HOL SOLI STATIST
REQUIRED PERMIT			
ZONE CRITERIA	REQUIRED	EXISTING	PROPOSED
MIN. LOT AREA	10,000 SF	64,444 SF (176,983 SF OVERALL)	NO CHANGE
MIN. LOT WIDTH	75% OF REQUIRED LOT FRONTAGE	191.8 FT (ENC)	NO CHANGE
MIN. FRONTAGE	35 FT	370,8 FT	NO CHANGE
MIN. FRONT SETBACK	NONE	64.7 FT	20.41 FT
MAX. FRONT SETBACK	TWICE THE LOT FRONTAGE	64.7 FT	20.41 FT
MIN. SIDE SETBACK	6 FT	117.1 FT	9.44 FT
MIN. REAR SETBACK	9 FT	6.9 FT (ENC)	19.26 FT
MAX. BUILDING HEIGHT	42 FT	< 35 FT	49.0 FT *
MIN. OPEN AREA	SEE NOTE (1) (31,870 SF)	-	32,195 SF
MAX. RESIDENTIAL DENSITY	30 UNITS / ACRE	N/A	30 UNITS / ACRE
PARKING SPACES	88	*	132
ACCESS. PARKING SPACES	4	<u> </u>	4 (1 IN SWAMPSCOTT)
PARKING STALL CRITERIA STANDARD: 9 FT x 20 FT COMPACT: N/S	USE/CATEGORY: MULTIFAMILY REQUIRED PARKING: 2 SPACE CALCULATION: 44 DWELLING	G UNIT) = 88 SPACES	
ACCESSIBLE PARKING CRITERIA STANDARD: 8 FT x 20 FT STALL (MIN.) 5 FT x 20 FT AISLE (MIN.) VAN: 8 FT x 20 FT STALL (MIN.) 8 FT x 20 FT AISLE (MIN.)	101-150 SPACES = 5 MIN. ACCESSIB 151-200 SPACES = 6 MIN. ACCESSIB 201-300 SPACES = 7 MIN. ACCESSIB	BLE SPACES	S = MIN. 2% OF TOTAL = MIN. 20 + 1 FOR EACH 100 SPACES OVER 1,000 IN SPACE PER 6 STANDARD

(1) ONE SQUARE FOOT OF OPEN LAND AREA (IN ADDITION TO THE AREAS OF REQUIRED PARKING SPACES FOR SUCH LOT) FOR EACH TWO SQUARE FEET OF GROSS FLOOR AREA.

MARBLEHEAD (SMART GROWTH)

UNITS	30 UNITS / ACRE	44 UNITS
PARKING SPACES	2 PARKING SPACES / UNIT	88 PARKING SPACES
FOOTPRINT	17,956 SF FOOTPRINT	
G.F.A.	63,740 SF G.F.A.	

UNIT MIX (MARBLEHEAD)

	ONE BEDROOM	TWO BEDROOM	3 BEDROOM	TOTAL
LEVEL	1	1	0	2
LEVEL 2	8	6	0	14
LEVEL 3	8	6	0	14
LEVEL 4	8	6	0	14
TOTAL	25	19	0	<u>44</u>

MARBLEHEAD GROSS FLOOR AREA SUMMARY

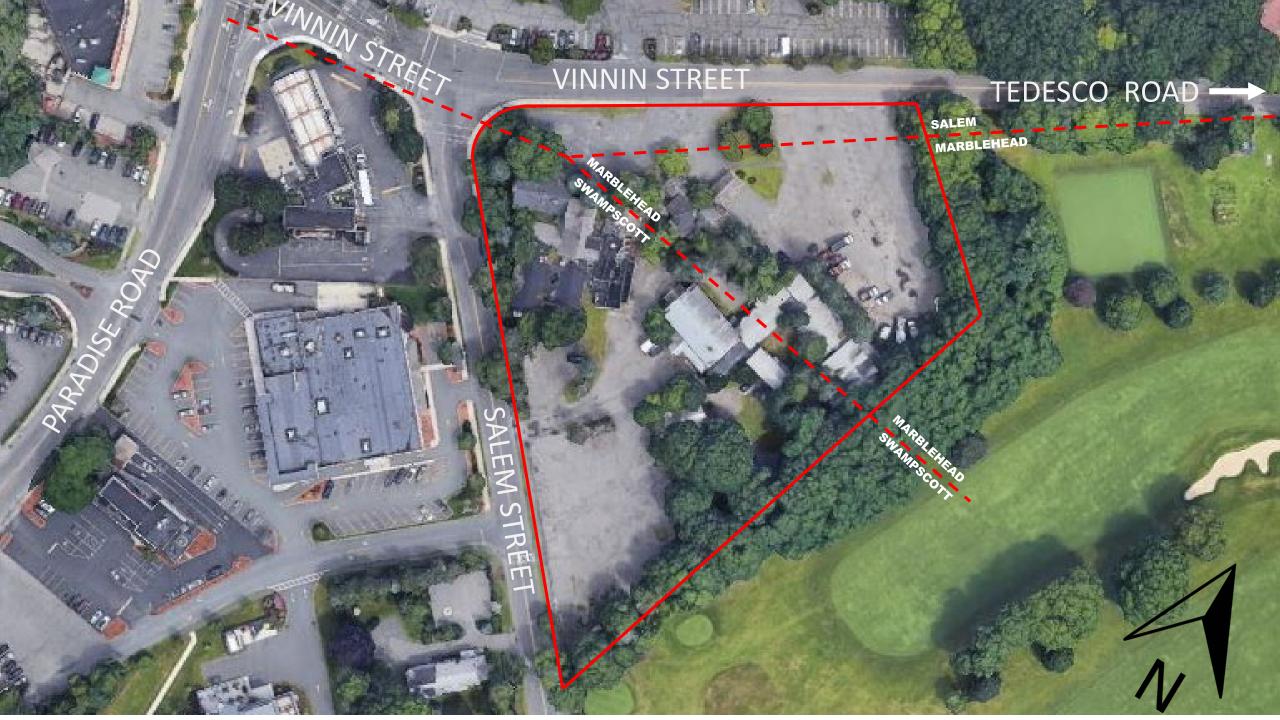
	The state of the s		23
	RESIDENTIAL BUILDING	AMENITY BUILDING	
LEVEL I	17,169 SF	787 SF *	
LEVEL 2	15,332 SF		
LEVEL 3	15,332 SF		
LEVEL 4	15,120 SF		
TOTAL	62,953 SF	787 SF	63,740

^{*}PORTION OF AMENITY BUILDING IN MARBLEHEAD

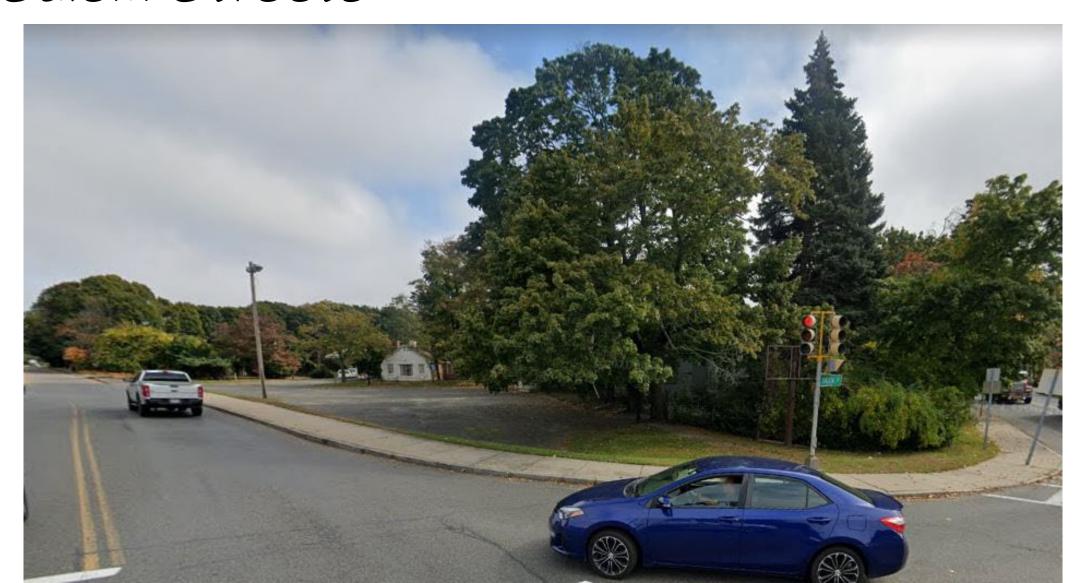
^{*} WAIVER/SPECIAL PERMIT/VARIANCE MAY BE REQUIRED

Project Benefits

- Provision of much needed housing, including 11 affordable units
- Revitalization of a derelict property
- Increased property valuation: Town real estate tax revenue
- Achievement of Town's vision for the property as expressed through adoption of the Smart Growth Overlay District
- High quality building management



Current view at intersection of Vinnin and Salem Streets

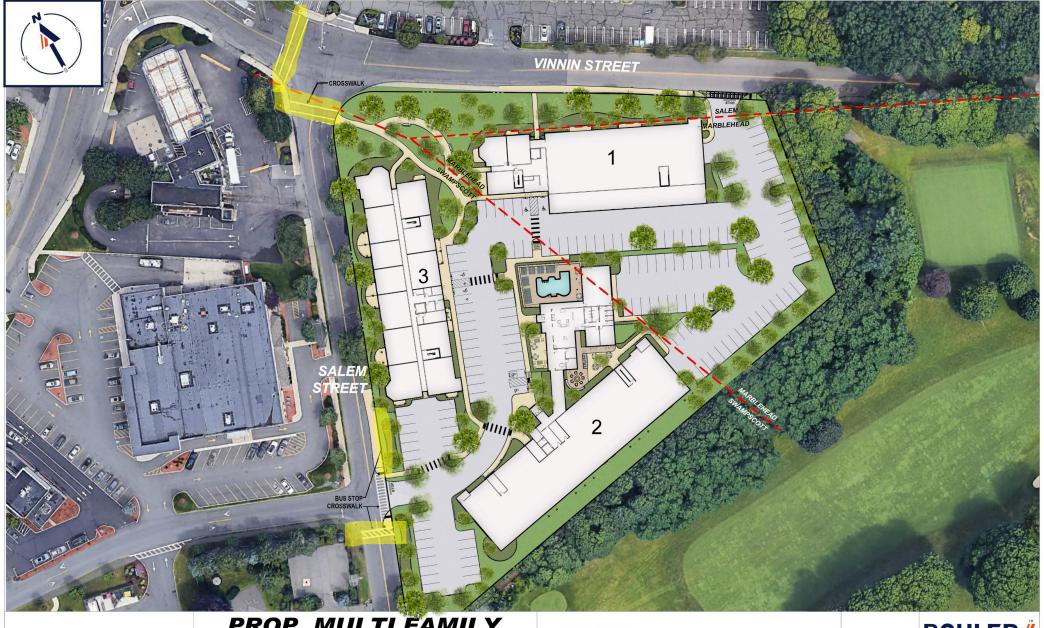


Current view heading Southwest on Vinnin Street



Current View from Vinnin Street





LEGGAT McCALL PROPERTIES, LLC

PROP. MULTI FAMILY

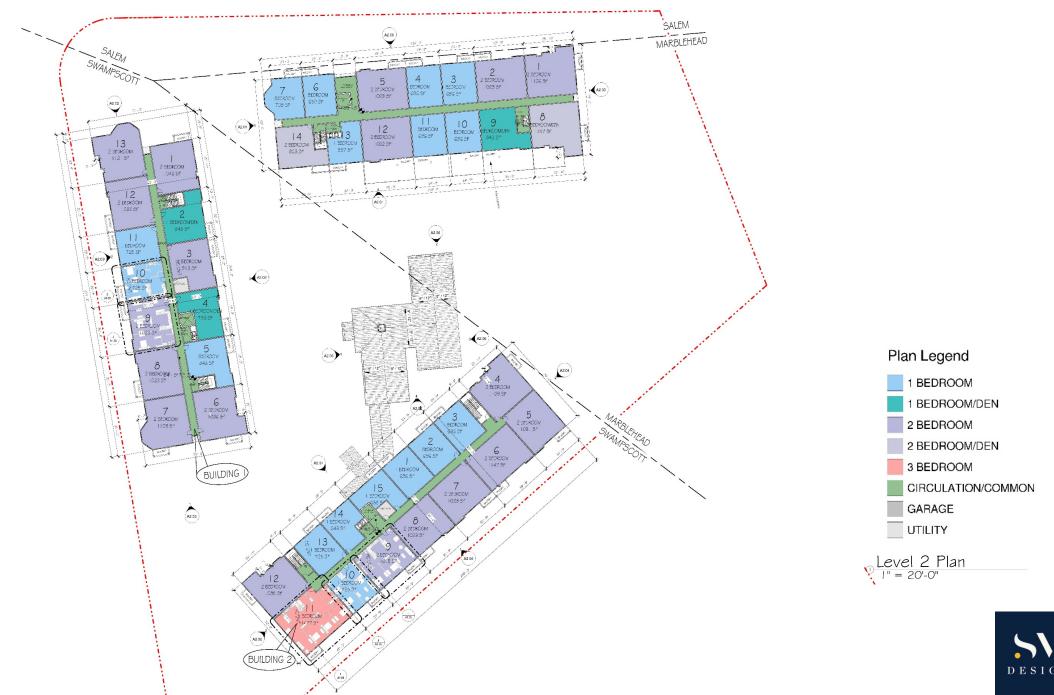
299 SALEM STREET, TOWN OF SWAMPSCOTT, ESSEX COUNTY, MA

RENDERING

SCALE: 1" = 30" PROJECT #: M211002





























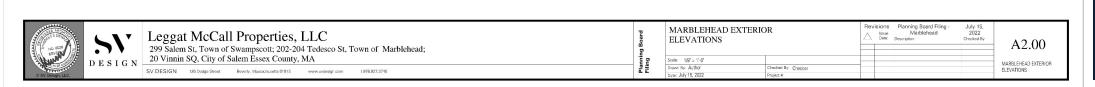




MARBLEHEAD- NORTH BUILDING ELEVATION



© MARBLEHEAD- WEST BUILDING ELEVATION





EXTERIOR ELEVATION KEYNOTES

CertainTeed Landmark Moire Black

Boral Foundry, painted weathered gray Boral, painted taupe

Black aluminum frame with screening

Fiberglass flat panel door in soft blue

Kichler 10' black Toman LED 3,000k

Black aluminum vertical rading 2' diameter LED 3,000k soffit light

Stoneworks | Vineyard granite, square and rec. Simulated divided lite Mathews Brothers in black

Kawneer black anodized aluminum storefront system

Boral 1 x 8, painted soft blue

Everlast DL-100 in slate gray

Vinyl louver off-white

DESCRIPTION (OR EQUAL)

Off-white Azek panel with applied 1/2" x 2 1/2 batter strips

Cloplay 2 polystyrene insulated minor ribbed door in soft blue

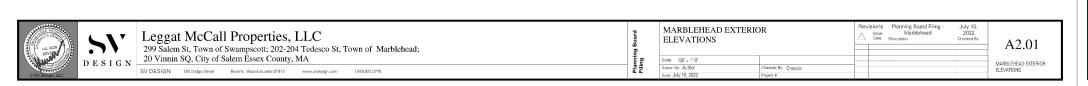




(3) MARBLEHEAD- SOUTH BUILDING ELEVATION



MARBLEHEAD- EAST BUILDING ELEVATION







Architectural Asphalt Shingles



Standing seam metal roof



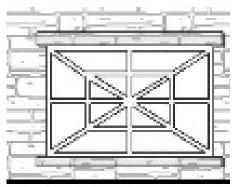
Cloplay2" polystyrene insulated minor ribbed door Color: Soft blue



Panel Board and Batten



Stoneworks I" vineyard granite, square and rectangle



Garage opening, black aluminum frame with screening



Cementitious horizontal channel siding



Simulated divided lite Mathews Brothers Color: Black



Kawneer black anodized aluminum storefront system



Cementitious shingle siding



Decorative louver Color: White



Black aluminum vertical railing

Project Sustainability Features

·Site

- · Redevelopment of previously degraded site vs. greenfield
- Close proximity to neighborhood amenities
- Ease of walkability and bike-ability
- Proximity to bus stop
- Reduction of impervious area
- Reduction of storm water runoff with addition of BMP
- Reduction of non-reflective surfaces (reduces urban heat island effect)
- Predominantly drought tolerant /native/non-invasive plantings

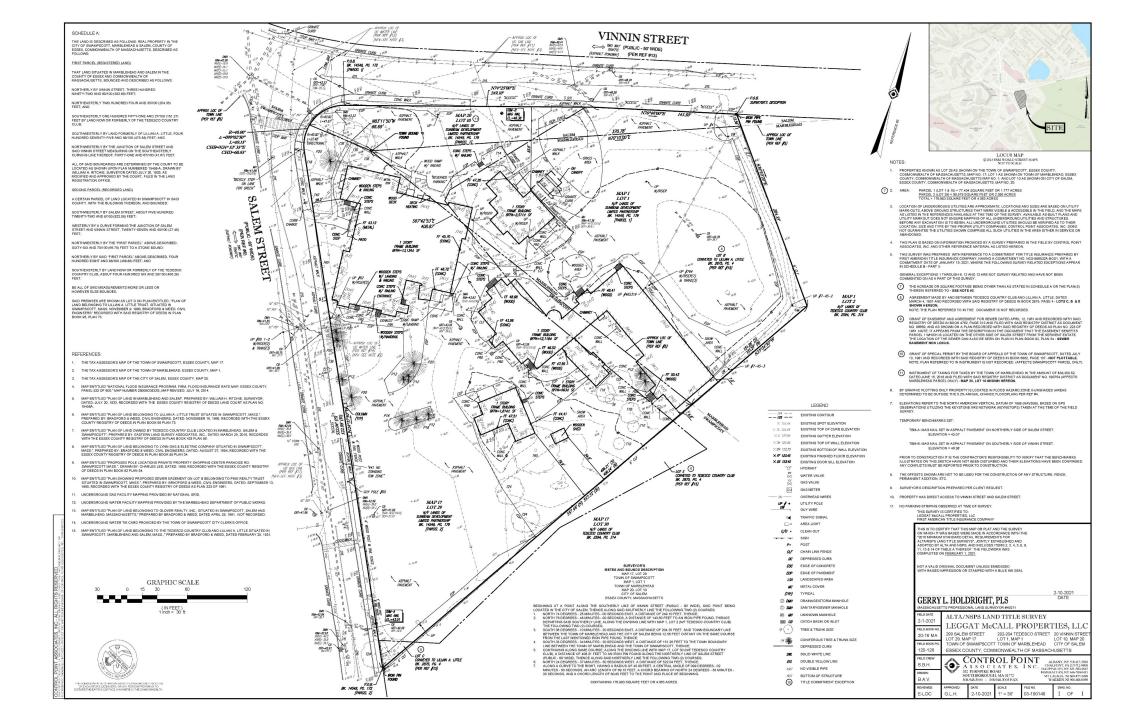


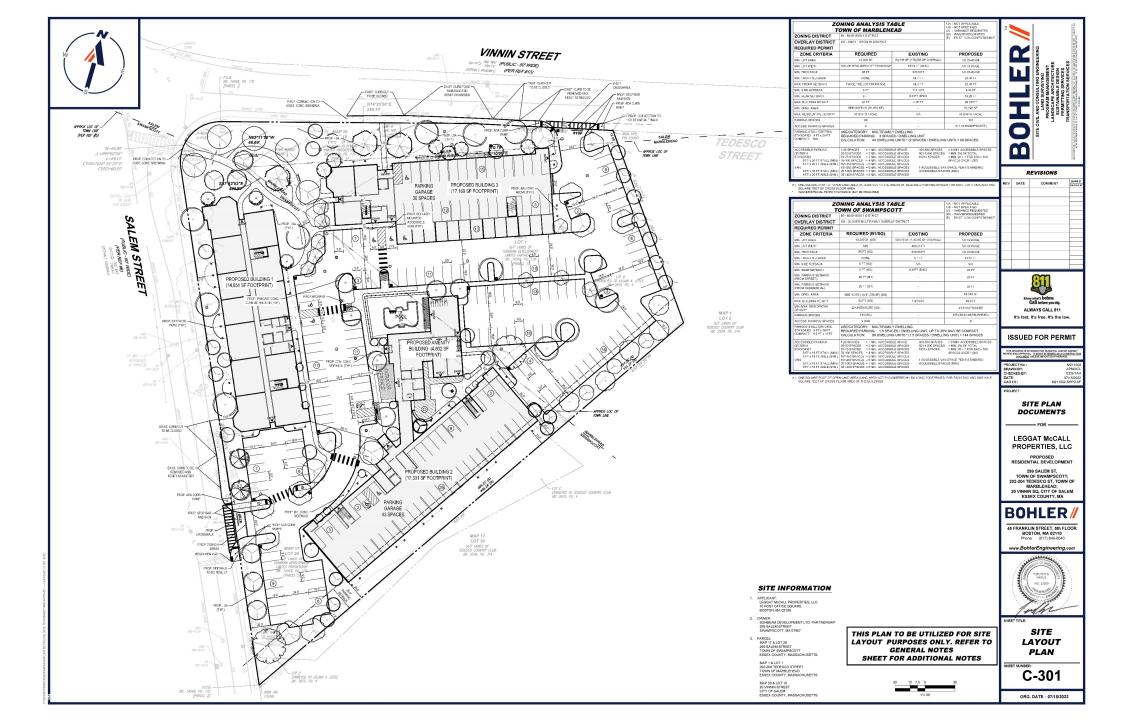
Project Sustainability Features

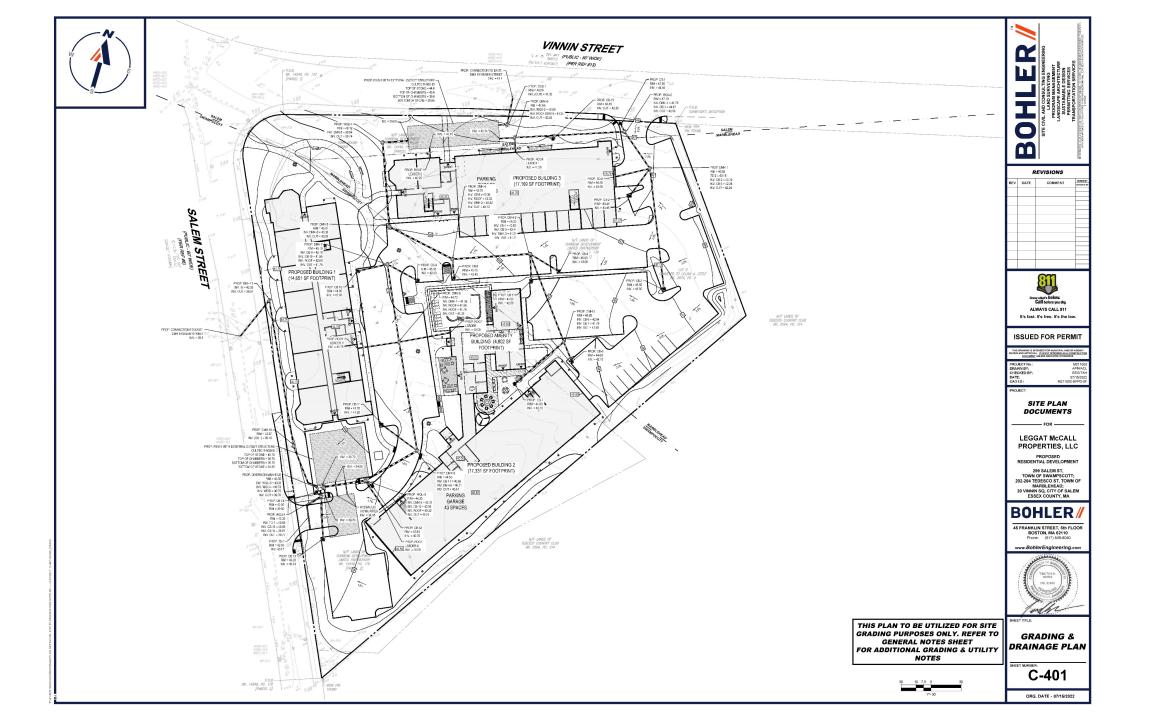
· Building

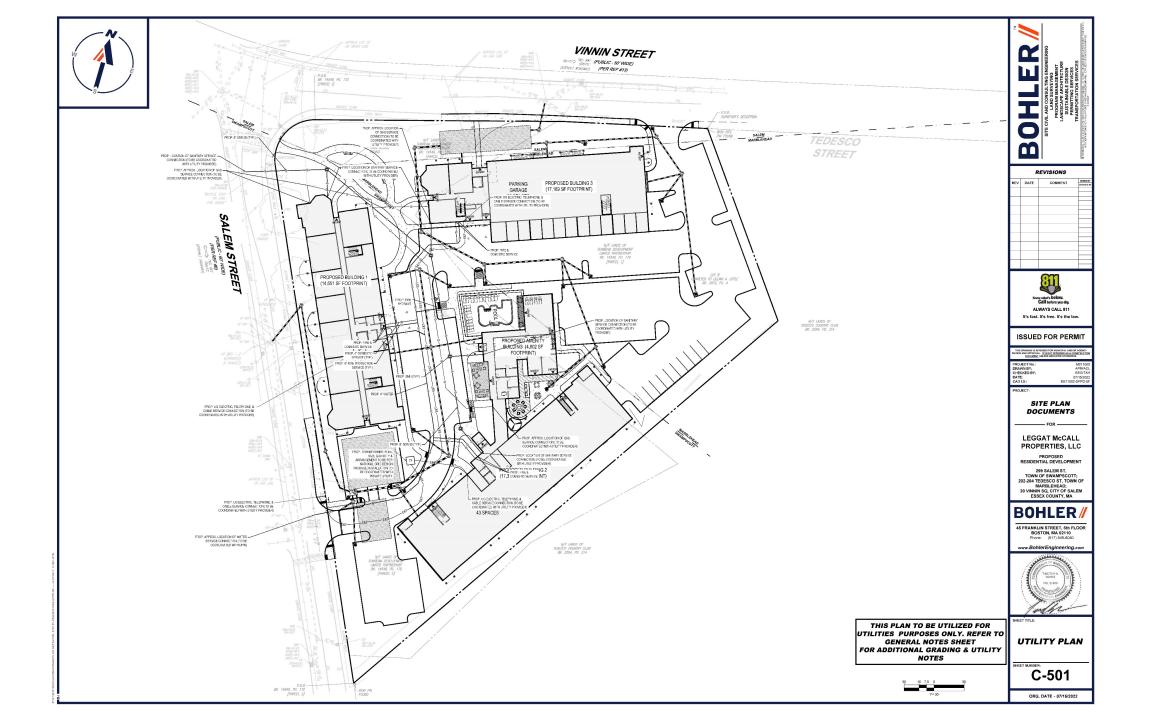
- Stretch Energy Code +
- LEED Silver certifiable
- Energy Star rated
- Continuous exterior insulation (prevents thermal bridging)
- · White TPO roofing is more efficient for larger buildings
- Roof structured to be solar ready
- ERV (energy recovery ventilator)
- Occupancy lighting sensors in common areas
- EV charging stations
- Bike storage in enclosed garage
- Recycling \$ compost in the building
- · Low VOC paint and general orientation to 'green' materials

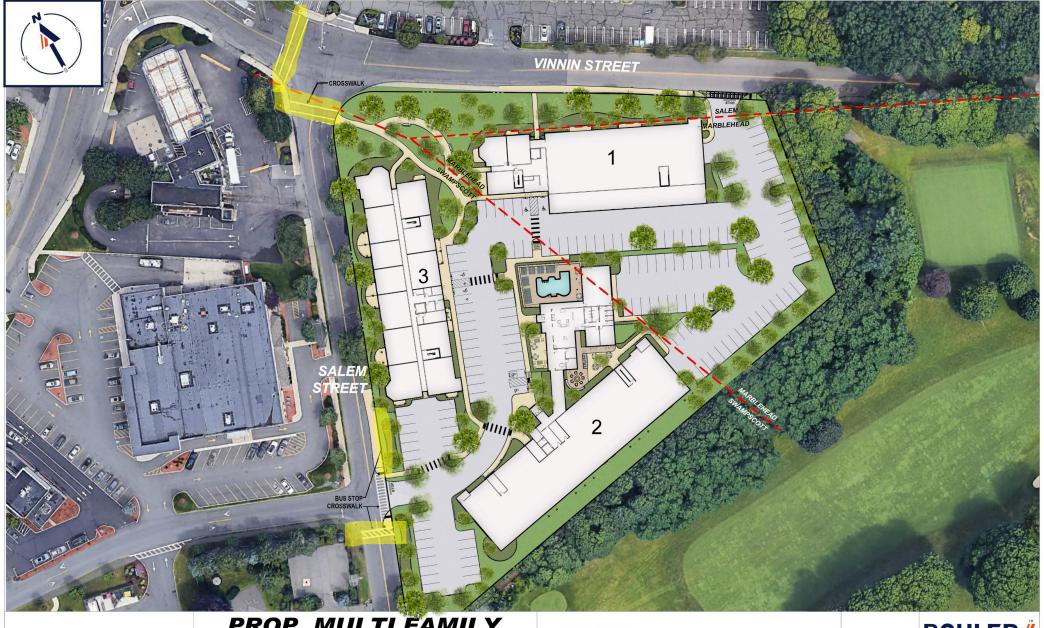












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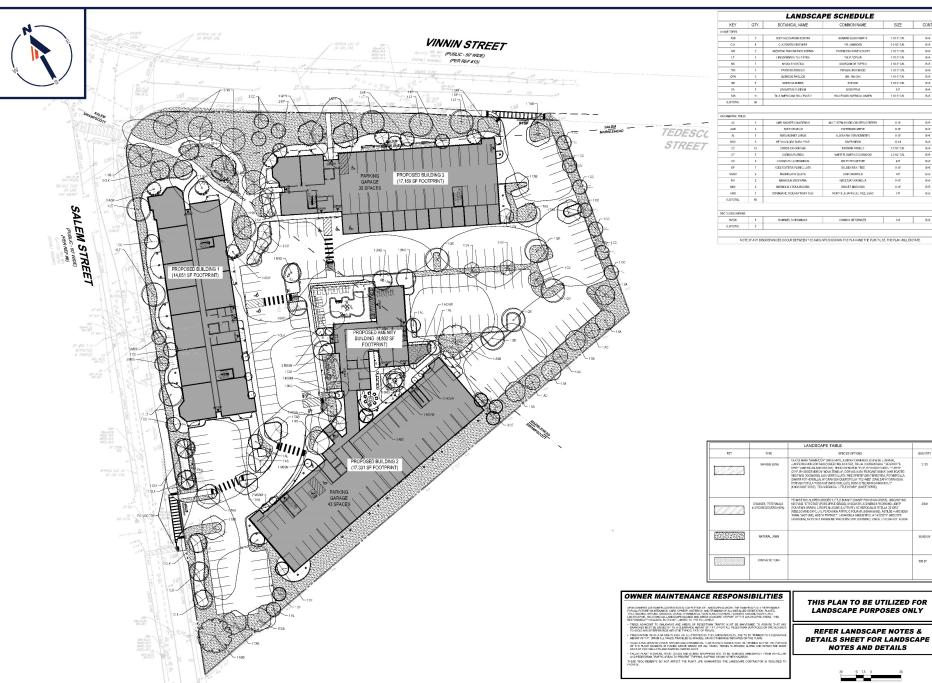
PROP. MULTI FAMILY

299 SALEM STREET, TOWN OF SWAMPSCOTT, ESSEX COUNTY, MA

RENDERING

SCALE: 1" = 30" PROJECT #: M211002







AC .	3	AMELINCHER CANADENSIS	MULTI STEM SHADBLOW SERVICEBERRY	8-17	8+3
ACR	3	ACER CRIDELM	PAPERBARK MAPLE	8-17	R+1
A.	5	AMELINICHER LIVENS	ALLEGHANY SERVICESERRY	8-17	8-3
END	- 5	BETULA NIGRA DURA HEAD	RIVER BINCH	12.14	843
œ	13	CERCIS CHUNDENSIS	EASTERN REDGLD	2.2 52°CN.	84
C±	5	CORNUS FLORIDA	WHITE FLOWERING DOGWOOD	2.2 1/2" CNL	8+3
CV	,	CHONASTHUS VIRGINICUS	WHITE IT NGETTER	6.0	8+3
RP.	7	KOELREUTERIA PLANICULATA	GOLDEN RAIN TREE	8-17	8+3
MOGN	P	MAGNOLIA STELLATA	STAR MACHOLIA	45'	0-0
W	2	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	8-17	843
100	2	MAGNICLIA X 90ULAND ANA	SAUCER MAGNOLIA	8-17	B+3
5889	- 1	SYRINGARE TOULATA WORY SUK	NORY BUX JAPANESE TREE LEAD	7.8	B+3
JETOTAL:	65				

NOTE: IF ANY DISCREPANCES OCCUR BETWEEN THE AMOUNTS SHOWN IN THE PLAN AND THE PLAN, T.L.ST, THE PLAN WILL DICTA	Œ

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REVISIONS						
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ISSUED FOR PERMIT

PROPOSED SITE **PLAN DOCUMENTS**

LEGGAT McCALL PROPERTIES, LLC

PROPOSED RESIDENTIAL

299 SALEM ST, TOWN OF SWAMPSCOTT; 202-204 TEDESCO ST, TOWN OF MARBLEHEAD; 20 VINNIN SQ, CITY OF SALEM ESSEX COUNTY, MA

BOHLER/

352 TURNPIKE ROAD SOUTHBOROUGH, MA 81772

www.BohlerEngineering.com



35,000 SF

338 SF

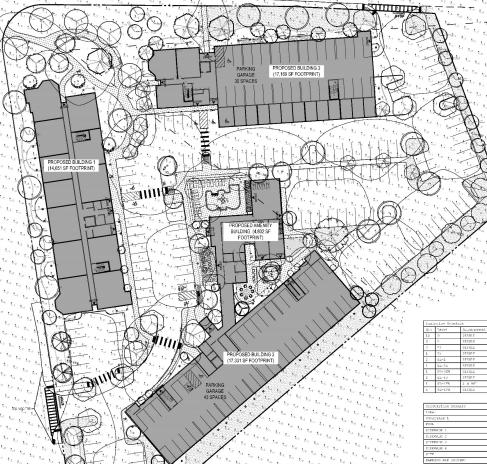
LANDSCAPE PLAN

L-701

ORG. DATE - 07/15/2022

VINNIN STREE

PUBLIC SO WIDE



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QLy	Tabel	Azzangement	atawas	Inpu. Mal.o	LLt	BUG Rating	Ucscription	
15	В	SINGLE	1721	11	0.850	B1-00-01	UR ARCH RISE-PLEC-IV-16LEC-175xA-96x-VCLT-FINISK	
3	£	SINGLE	1721	11	0.850	B1-U0-G1	PLE CALCKER- 20A/E 26x-120/2779-80-3000-30"-PINISH-073135 / MOUNTED IN GAMES	
2	71	SINGLE	3943	32,9	0.85C	R1=0::=92	US ARCE DESCO-POSCITION-TOLEC-525%A-WW-VCCC-XCONTING-FINISH / MOUNTED 914FT AFG TO BOE	
1	52	STEGTE	4323	32.9	1.000	B3-00-91	UB ARCH JBB20-ELEJ-VUQ-K-20LSD-525mA-Wa-VCAZ-RCIMII36-FINIBH / NOUNISH 0147F ARG FO BOL	
2	SL-2	STEGIF	9084	64.7	0.850	B2-U0-G2	US ABOVE RESPONDED TO THE HOLD DOWNSHIP OF THE PORT OF	
1	ST-3M	SINGLE	8363	64.7	0.850	B2-U0-92	UZ ARCE RZR-PLED-TIC-2-401ED-5056A-WW-VOLT-STNISE / MODERND DO 2021 POLE	
1	ST-3WH	STEGER	6557	64.7	2,850	R0-00-92	UB ABON MER-FLED-111-W-40100-525mA-WM-VOLI-FINIBL-HB-FLED / MOUNTED TO 2017 FOLD	
2	SL-07	STEGUE	8339	64.7	0.050	B2-U0-03	US ABOY BER-PIRD-IV-40IRD-525MA-MM-VOTP-PIXTSH / VOINTED TO DOFF POLE	
1	SI-CTA	2 8 90"	8335	64.7	0.850	B2-C0-93	US ARGE RER-PLED-IV-40LED-523mA-MN-VOLZ-FIXISH / MODWIED TO SOFT DOLE	

Calculation Surmary						
Tabel	Grid Height	Avg	zax	Min	Avg/Min	Max/Min
COURTYARD 1	c	1.73	9.4	0.2	0.65	47,00
PCOL	C	1,63	14.0	0.0	X.A.	S.A.
SIDEMALK 1	C	1.54	13.4	0.0	S.A.	8.3.
SLODWALK 2	c	1.87	13.2	0.1	18,70	132,00
SIDEMATIC 3	E .	1,31	14,1	0.0	3.A.	S.A.
SIDEMALK 4	c	1.50	2.3	0.7	2.26	3.29
a-mr	c	0.11	15.0	0.0	7,8,7	N.A.
PARKING AND DRIVING		1.12	4.3	0.3	3.73	14.22

OWNER MAINTENANCE RESPONSIBILITIES

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AND PEDESTRUCTURE THAT PRAFT CARES OF PRESENT THEY SUPPLY OF DRAFT OFFER HAZARD.
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THIS PLAN TO BE UTILIZED FOR LIGHTING PURPOSES ONLY





REVISIONS							
REV	DATE	COMMENT	DECRED BY				
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ISSUED FOR PERMIT

REVIEW AND APPROVAL, IT IS NO	OR MUNICIPAL, AND/OR AGENCY OT INTENDED AS A CONSTRUCTION MERCATED OTHERWISE.
PROJECT No.:	M211002
DRAWN BY:	JK
CHECKED BY:	JE
DATE:	07/15/2022
CADID:	M211002-I ND-2

PROJECT:

PROPOSED SITE PLAN DOCUMENTS

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LEGGAT McCALL PROPERTIES, LLC

PROPOSED RESIDENTIAL

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BOHLER/

352 TURNPIKE ROAD SOUTHBOROUGH, MA 01772 Phone: (508) 480-9500

ww.BohlerEngineering.



EET TITLE:

LIGHTING PLAN

L-702

ORG. DATE - 07/15/2022