# **ATTN: Historic District Commission**

# RE: August 4, 2021 Meeting 64 Vaughan Mall Restoration Portsmouth, NH 03801

Steve Wilson Hampshire Development Corp. 41 Industrial Drive #20 Exeter, NH 03833

CONTACT:
Shayne Forsley
Hampshire Development Corp.
Shayne.forsley@hdcgc.net
603.997.2519

# 64 Vaughan Mall

The property at 64 Vaughan Mall was acquired in September of 2020 from the Cabot House Group by the development team that successfully executed the re-development of the Connie Bean Center at 135-143 Daniel St. and The Provident Condominium at 25 Maplewood Ave. in Portsmouth. Principle Steven Wilson and Hampshire Development Corp. have operated since 1984 and have been involved in the successful construction and renovation of dozens of historic urban properties in the southeastern NH and northeastern Massachusetts regions. Our principal goal for the property at 64 Vaughan Mall will be to bring the site and existing structure up to current codes while restoring the main building to its original architecture.

Built in the late 19th century as as 3 story brick and heavy timber structure with a flat roof and full basement (36' x 75'), the building was originally owned and occupied by the Margeson Bros Furniture Co.. Early in the 20th century, the building was more than doubled in size 36' x 140' toward what is now the Worth Parking Lot with an addition constructed of essentially the same materials and form. A single story "modern" block addition with a shed roof was added mid century toward the rear facing Hanover St. and was utilized as a loading dock for shipping and receiving for Cabot Furniture. Notably, in 1993 Artist Robert Wyland received the owners permission to allow a mural of his design to be painted by a group of regional amateur artists on the side of the building facing the Worth lot. This mural quickly became a landmark of sorts referred to as the Whaling Wall. However through inappropriate preparation and application of paints, the mural has significantly deteriorated the facade of the building.

The only public access to the building is via the 75' of frontage on the Vaughan Mall leaving long expanses of blank walls along the Worth Parking Lot (145'), the rear alley (135') and the Hanover St. frontage (80') with no entry or other focal points. This provides no pedestrian interface with the building on three sides. In fact, circumnavigating the building on foot requires walking in active vehicle traffic lanes for an extended distance with no connectivity to the building or the Vaughan Mall from Maplewood Ave., Hanover St. or the rest of downtown to the West, South and Easterly directions.

The current condition of the building is widely substandard. The building in its existing condition presents many challenges to the developer, designers, and contractors associated with any renovation and

rehabilitation. The building is largely void of modern utility and mechanical systems with existing water, sewer, drainage, HVAC and fire protection all failing to meet modern standards or capacities.

The structure itself has not received any significant upgrades or improvements in over 70 years. The roof has failed in areas allowing moisture penetration and now threatens the integrity of the structure. Additionally most of the original windows have been infilled and the brick facade has been painted on four sides with a product that has trapped moisture, causing extensive spalling of the masonry. The inside of the existing structure, although retaining some very worthwhile architectural features and wide open space with high ceilings etc., is laden with asbestos and other environmental contaminants which must be removed and remediated. Finally the shape and size of the structure present a very monolithic and unappealing facade that does not enhance its surroundings, promote its history or engage the pedestrian at the street level.

In light of the building and site conditions we are uniquely qualified to rehabilitate and remediate the structure, and with the cooperation of the City, we will be able to convert this property to an attractive mixed use project that will make a significant contribution to the vibrancy of the Vaughan Mall and its strategic location in downtown Portsmouth. Our proposal will truly complement and enhance the City's architectural and historic character and contribute to its sense of place.

Currently underway, our first step is to remediate the hazardous waste conditions and perform select demolition of the interior. We are conducting tests to analyze the feasibility and best methods for removing the coatings and restore the historic facades. Our structural engineers have provided detailed analysis and preliminary plans for rehabilitation of the structure to current standards while maintaining its historic character. Our specific plan for the property is illustrated by the accompanying plans and would be to provide vehicle parking and storage in the existing basement accessed from Hanover St.. The ground floor would be developed as a commercial use as required by current zoning and with the addition of a sidewalk, entries and storefronts along the Worth Parking Lot will serve to activate the Vaughan Mall area.

The revitalization and adaptive reuse of this building will require a minor reconfiguration of parking spaces, installation of curbing, brick sidewalks and landscaping in and adjacent to the Worth Lot. It will thus require the support and approval of the City. The results and impacts as illustrated by the attached site plan and elevations will be profoundly positive for the Worth Lot and Vaughan Mall. No net loss of

parking, improvements in ADA compliance for pedestrians and handicap parking, creation of significant green space annexed to the Vaughan Mall and completion of the pedestrian connection from Hanover St., Maplewood Ave., Worth Lot to the Vaughan Mall and their adjacent businesses are some of the highlights of our plan. It will balance the pedestrian and vehicular experience for this active area with no functional downside to either. Additionally, we propose to reactivate the existing infilled windows with new windows and doors being added to the previously blank wall (along the Worth Lot side of the building) with an emphasis on maintaining the historic value in form and function on all sides of the building.

To address the disproportionate massing of the existing buildings, we have transitioned the rear facade of the building to a different style to differentiate the two buildings adding texture and interest to the continuous wall plane. Importantly, a significant portion of the rear building facade was constructed of poured concrete and was covered by an attached building having no relationship to the architecture of the main building.

In closing we are extremely excited to begin the process of working with the City to design and redevelop this significant property to better serve the community and its future occupants. To that end we are looking forward to listening to your input and ideas as we continue to refine the building and site designs.

Warm Regards Steven Wilson

# 64 VAUGHAN MALL BUILDING RESTORATION

#### Owner:

64 Vaughan Mall, LLC

41 Industrial Drive Exeter, NH 03833

# Applicant:

Hampshire Development Corp.

41 Industrial Drive Exeter, NH 03833 (603) 778-9999

# Civil Engineer:



133 Court Street Portsmouth, NH 03801 (603) 433-2335 www.altus-eng.com

# Architect: JSA Design

273 Corporate Drive, Suite 100 Portsmouth, NH 03801 (603) 436-2551

### Surveyor:

James Verra

& Associates Inc.

LAND SURVEYORS

101 SHATTUCK WAY, SUITE 8
Newington, New Hampshire
0.3801-7876

Tel 603-436-3557

64 Vaughan Mall, Portsmouth, New Hampshire

Assessor's Parcel 126, Lot 1

Issued for: TAC

Plan Issue Date:

June 21, 2021

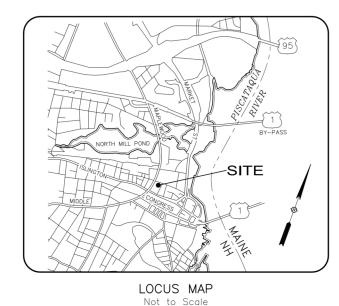
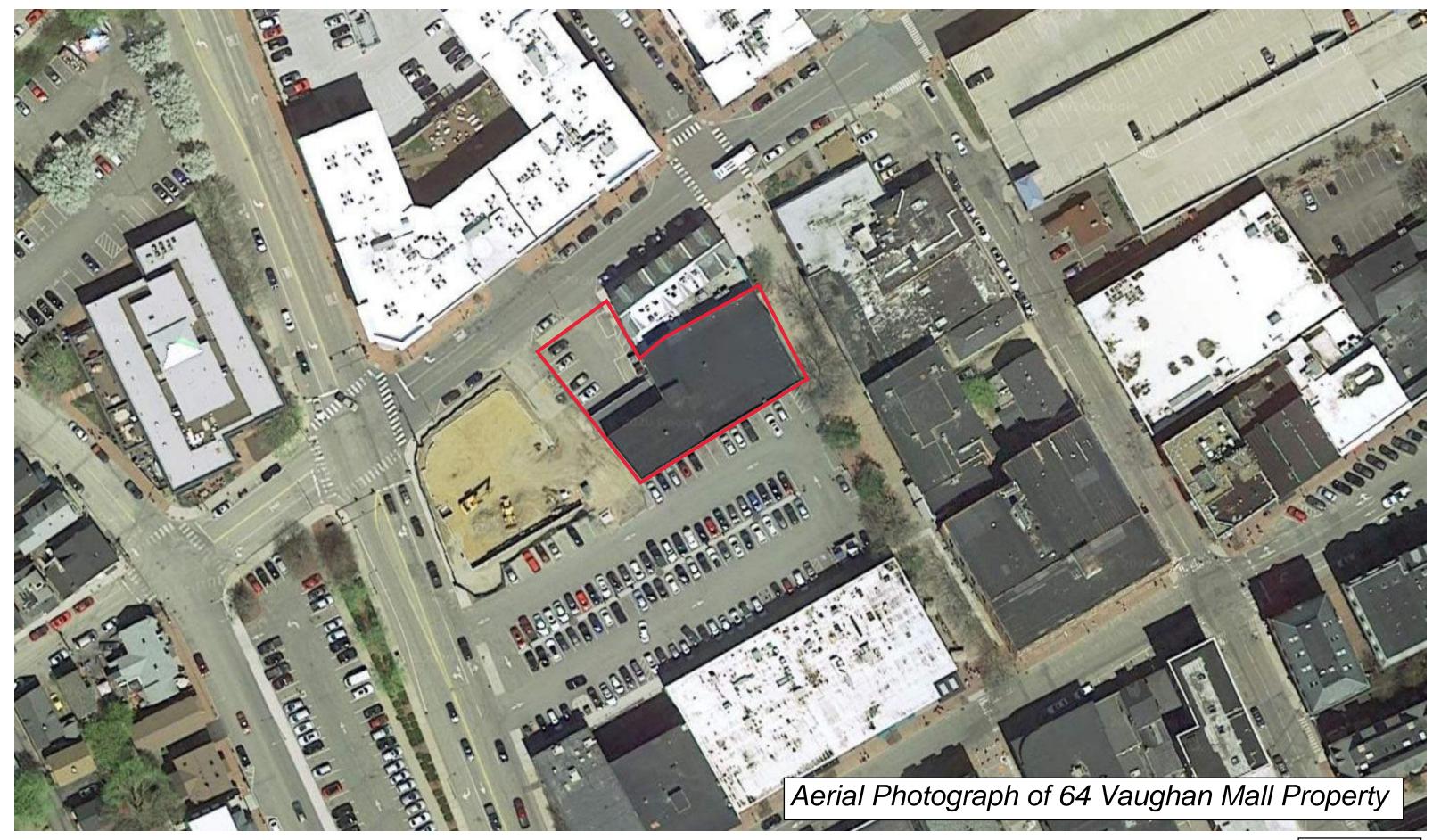


Table of Contents	Sheet No.
Aerial Photograph	1
Margeson Bros. Furniture Photograph	2
64 Vaughan Mall Photograph	3
64 Vaughan Mall Perspective Photographs	3A
Existing Conditions	4
Site Plan - Proposed	5
Architectural Plans - Proposed	A1 - A14
Materials - Proposed	M1 - M7
Spacing & Massing - Elevation Study	6





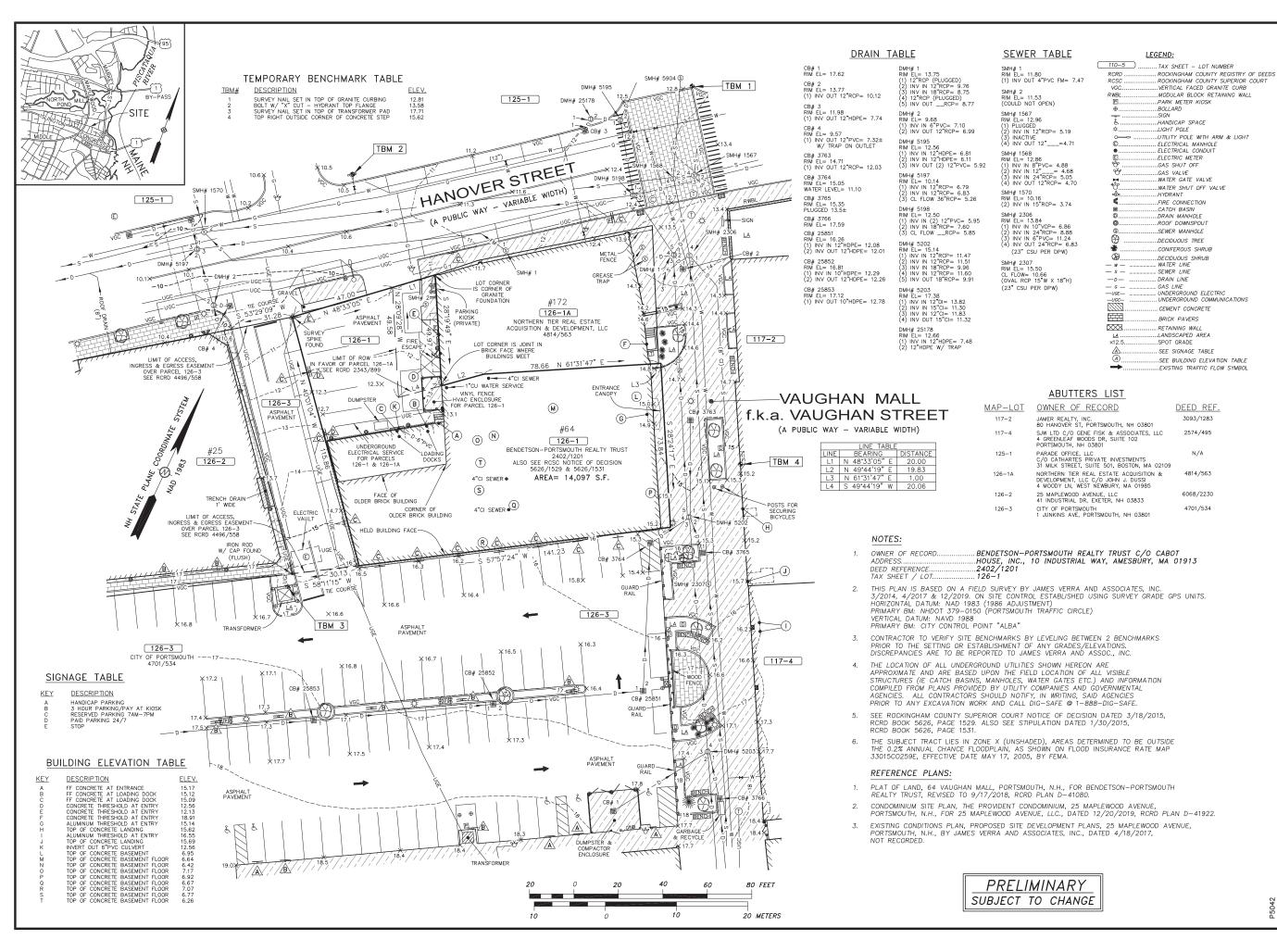












SURVEYOR:

#### James Verra and Associates, Inc.

LAND SURVEYORS

101 SHATTUCK WAY - SUITE 8 NEWINGTON, N.H. 03801- 7876 603-436-3557 JOB NO: 23524-A PLAN NO: 23524-A



133 COURT STREET PORTSMOUTH, NH 03801 (603) 433-2335

www.ALTUS-ENG.com

ISSUED FOR:

**ENGINEERING REVIEW** 

ISSUE DATE:

PRFI IMINARY

REVISIONS NO. DESCRIPTION DATE D ENGINEERING REVIEW 2/3/20

JCS DRAWN BY: APPROVED BY: JV 23524-A.DWG DRAWING FILE: .

SCALE:

 $22" \times 34" - 1" = 20'$  $11" \times 17" - 1" = 40"$ 

OWNER:

BENDETSON-PORTSMOUTH REALTY TRUST C/O CABOT HOUSE, INC. 10 INDUSTRIAL WAY AMESBURY, MA 01913

ASSESSOR'S PARCEL 126-1

PROJECT:

PROPOSED SITE **DEVELOPMENT PLANS** 

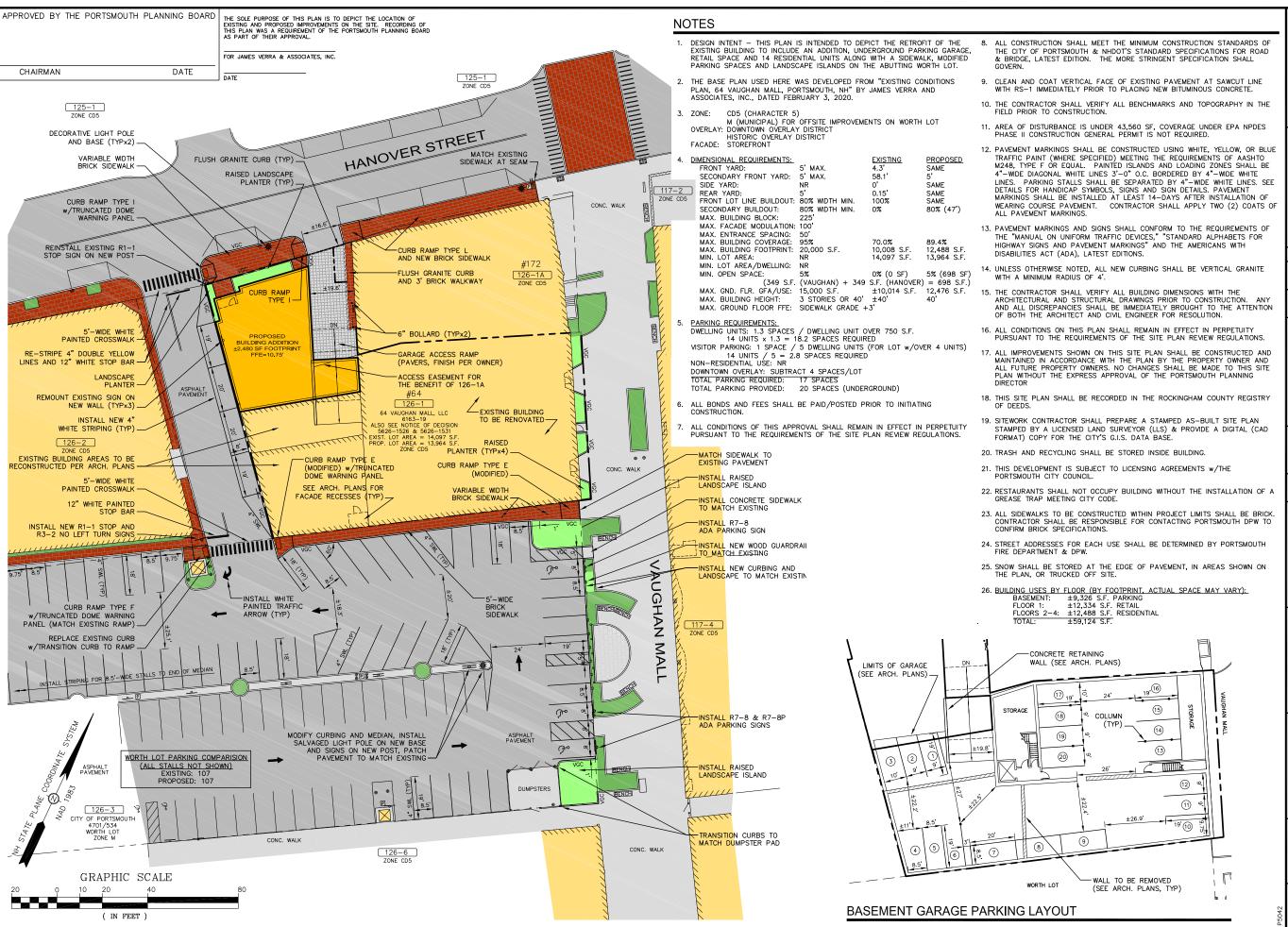
> 64 VAUGHAN MALL PORTSMOUTH, N.H.

ASSESSOR'S PARCEL 126-1

TITLE:

**EXISTING CONDITIONS PLAN** 

SHEET NUMBER:





133 Court Street Portsmouth, NH 03801 (603) 433-2335 www.altus-eng.com



#### NOT FOR CONSTRUCTION

ISSUED FOR:

ISSUE DATE:

SOL DAIL.

JUNE 21, 2021

E١	ISIONS		
٥.	DESCRIPTION	BY	DATE
)	CLIENT REVIEW		05/21/20
	TAC WORK SESSION	EBS	07/07/20
2	TAC	EBS	10/19/20
5	PB CONSULTATION		12/30/20
ŀ	REV. BLDG. HEIGHT	EBS	01/26/21
5	TAC	EBS	03/22/21
6	REV. FOOTPRINT FOR HDC		04/08/21
,	TAC	EBS	04/19/21
3	TAC		05/19/21
,	TAC	EBS	06/21/21

DRAWN BY:	EBS
APPROVED BY:	EDW
DRAWING FILE:	5042-SITE.dwg

SCALE: 22"x34" 1" = 20' 11"x17" 1" = 40'

OWNER:

64 VAUGHAN MALL, LLC

41 INDUSTRIAL DRIVE EXETER, NH 0383

APPLICANT:

HAMPSHIRE DEVELOPMENT CORP.

41 INDUSTRIAL DRIVE EXETER, NH 03833

PROJECT:

64 VAUGHAN MALL BUILDING RESTORATION

TAX MAP 126, LOT 1

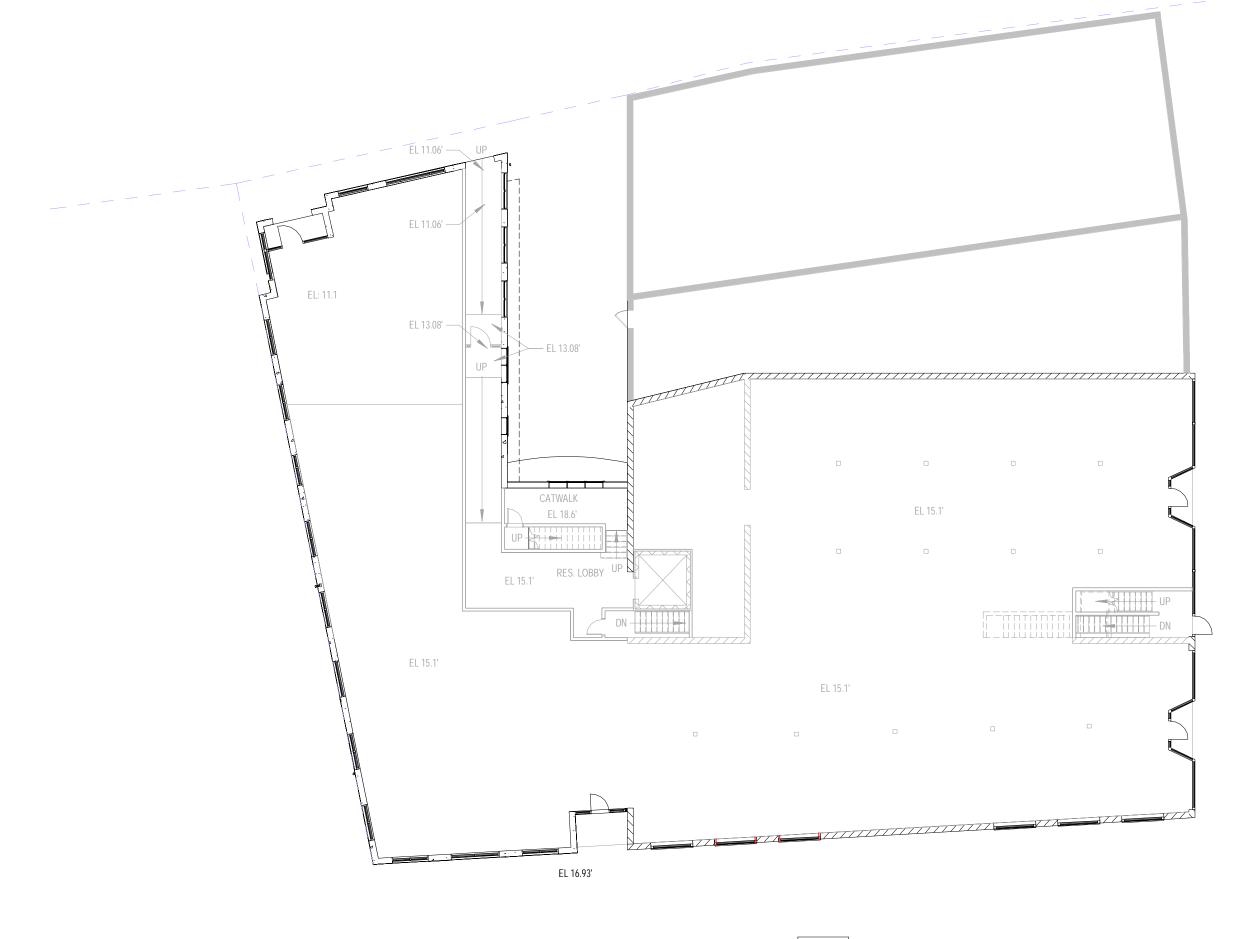
64 VAUGHAN MALL PORTSMOUTH, NH 03801

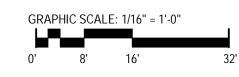
TITLE:

SITE PLAN

SHEET NUMBER:

Sheet 5

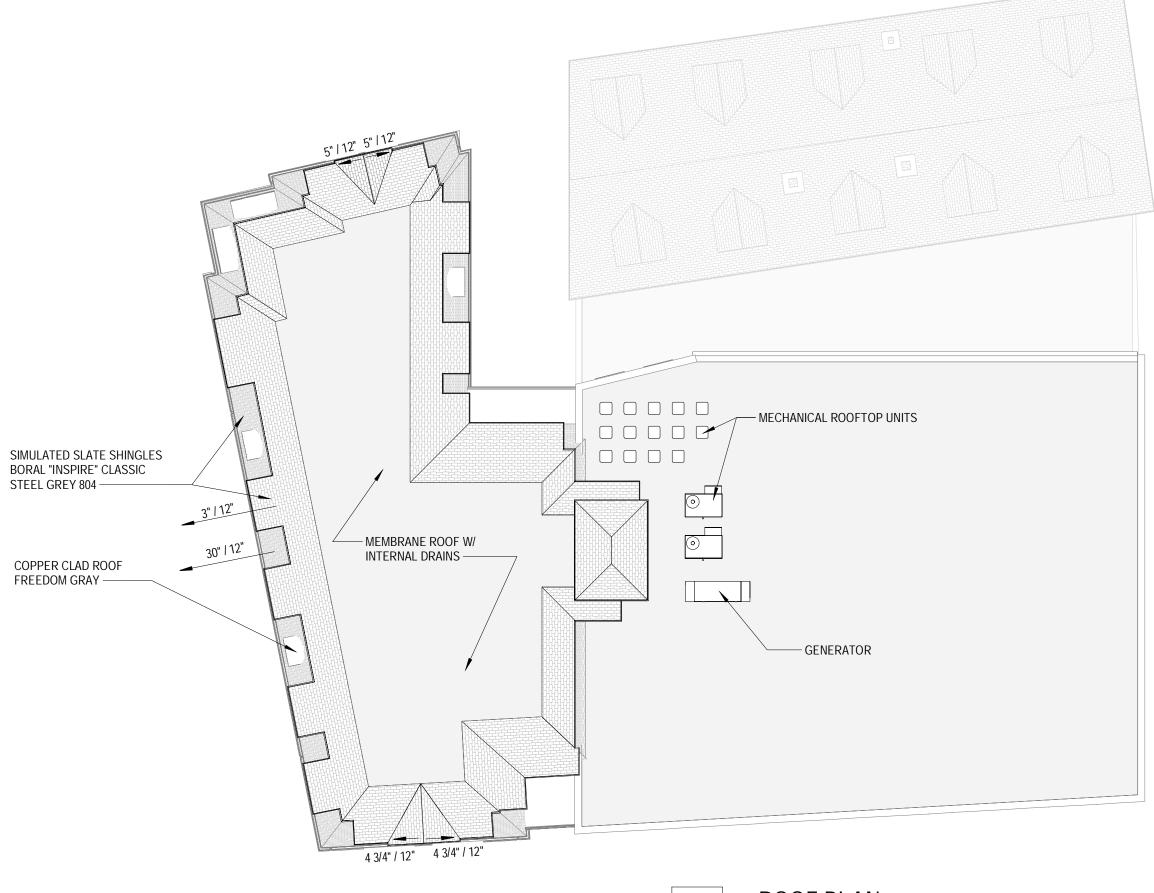






FIRST FLOOR PLAN
64 Vaughan Mall
07/28/2021
SCALE: 1/16" = 1'-0"





GRAPHIC SCALE: 1/16" = 1'-0"

ROOF PLAN
64 Vaughan Mall
07/28/2021
SCALE: 1/16" = 1'-0"





1) SOUTH ELEVATION 1/16" = 1'-0"



**A**3

**EXTERIOR ELEVATIONS** 

64 Vaughan Mall

07/28/2021 SCALE: 1/16" = 1'-0"



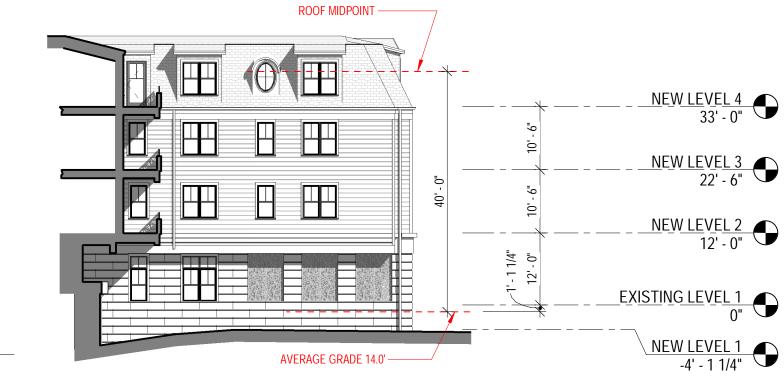


# **EXTERIOR ELEVATIONS**

64 Vaughan Mall

07/28/2021 SCALE: 1/16" = 1'-0"





5 EXTERIOR ELEVATIONS - EAST ELEVATION @ DRIVEWAY 1/16" = 1'-0"

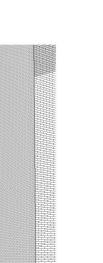
A4.2







2 <u>VIEW 02</u>





1 VIEW 01

P LEVEL 1 - PERSPECTIVE PLAN
1" = 100'-0"

VIEW 03

VIEW 05



# PERSPECTIVE VIEWS

07/28/2021 SCALE: 1" = 100'-0"





A5.1

# ENLARGED HANOVER ST VIEW 01

64 Vaughan Mall
07/28/2021
SCALE:

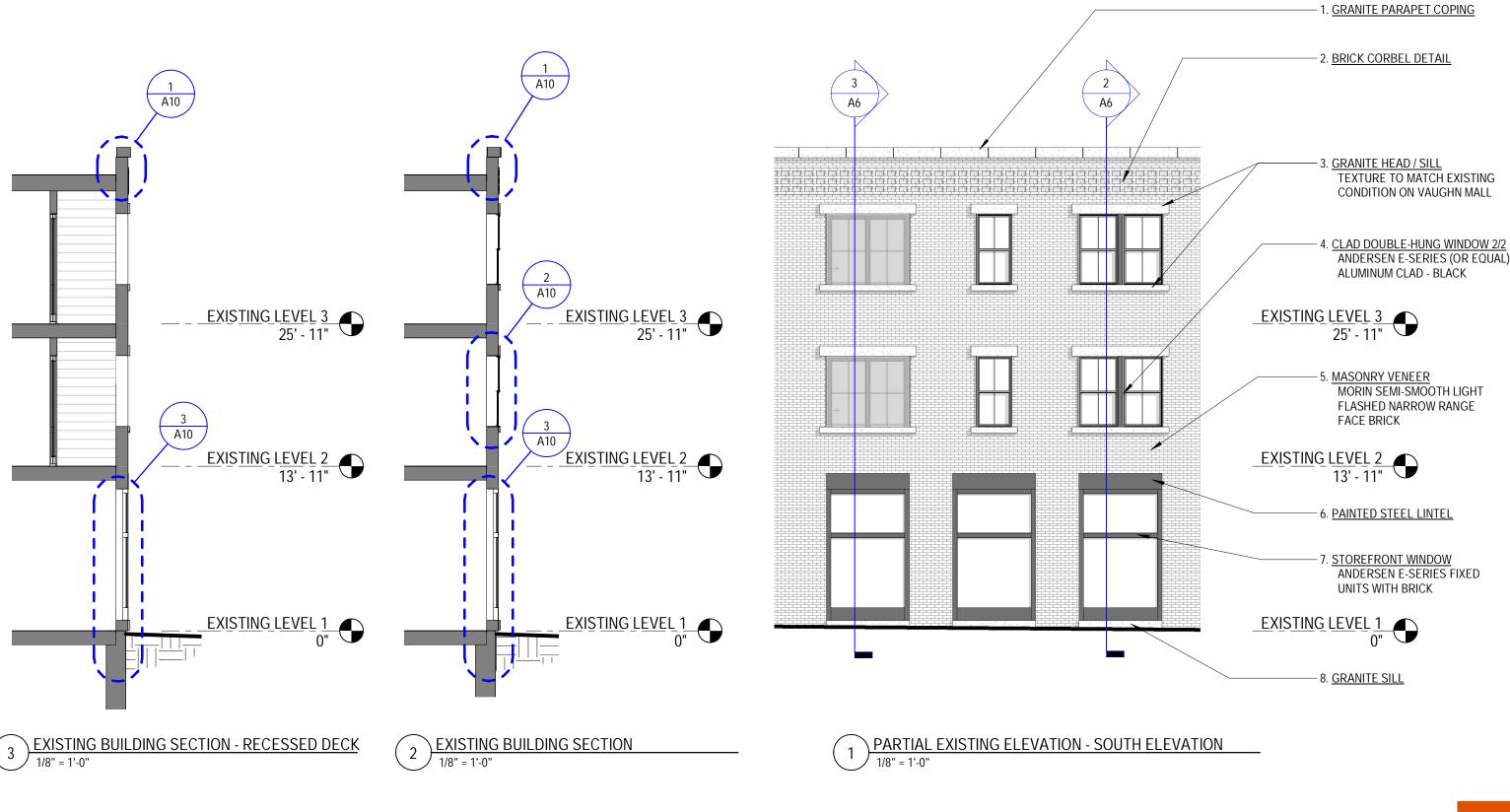




# ENLARGED HANOVER ST VIEW 02

64 Vaughan Mall 07/28/2021 SCALE:



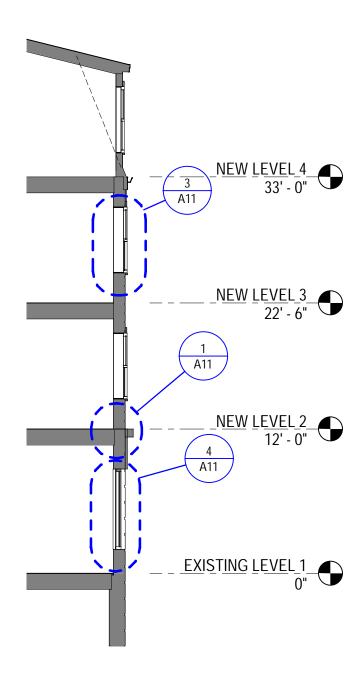


# **EXTERIOR ELEVATION - MATERIAL LEGEND**

64 Vaughan Mall

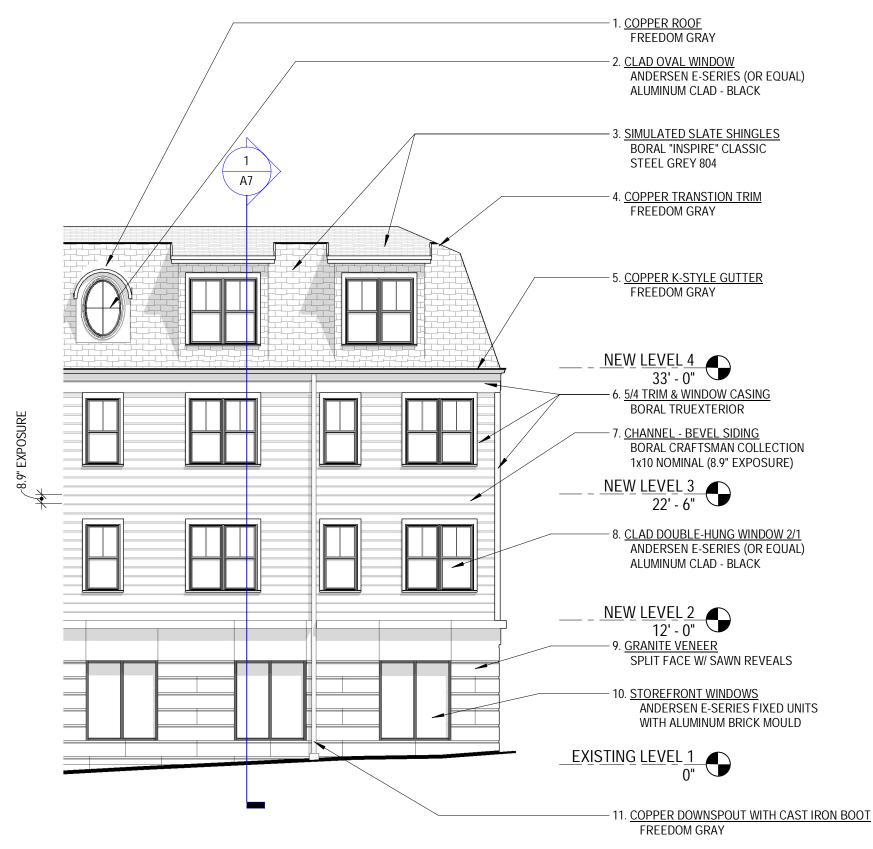
07/28/2021 SCALE: 1/8" = 1'-0"





1 WALL SECTION - WEST ELEVATION

1/8" = 1'-0"



3 PARTIAL NEW ELEVATION - WEST ELEVATION

1/8" = 1'-0"

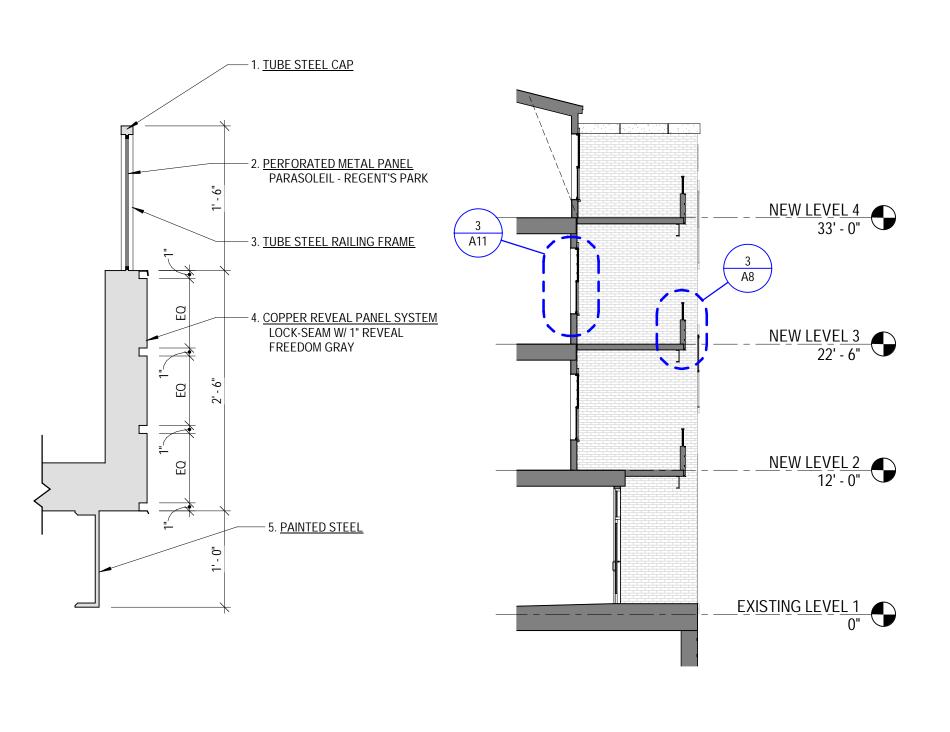


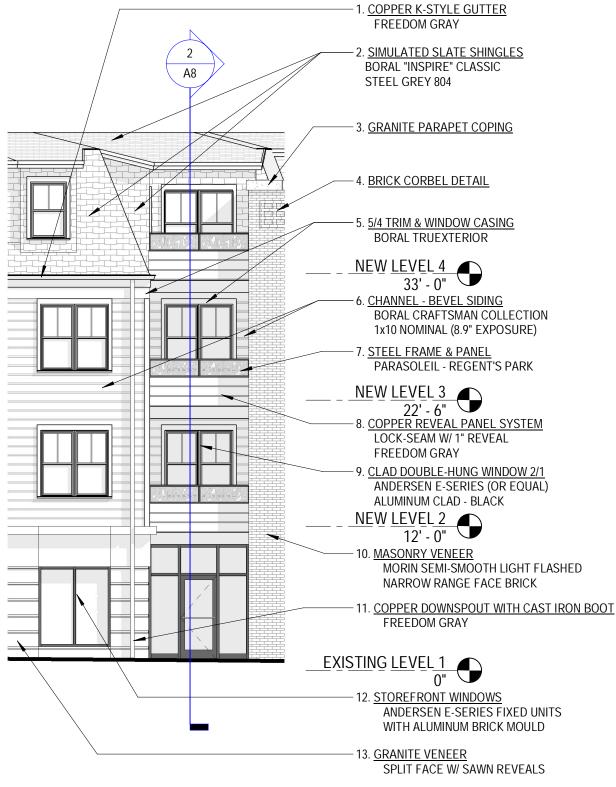
# **EXTERIOR ELEVATION - MATERIAL LEGEND**

64 Vaughan Mall

07/28/2021 SCALE: 1/8" = 1'-0"







TYPCIAL DECK RAILING

2 DECK SECTION

1/8" = 1'-0"

1 PARTIAL NEW ELEVATION - SOUTH ELEVATION
1/8" = 1'-0"

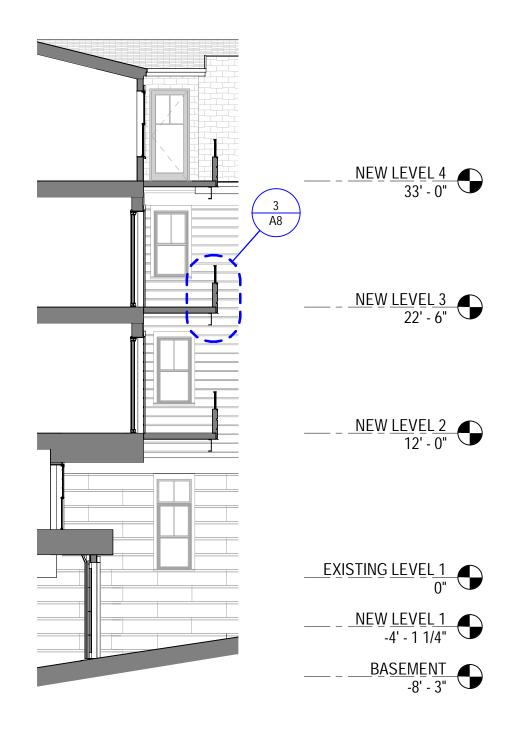
A8

**EXTERIOR ELEVATION - MATERIAL LEGEND** 

64 Vaughan Mall

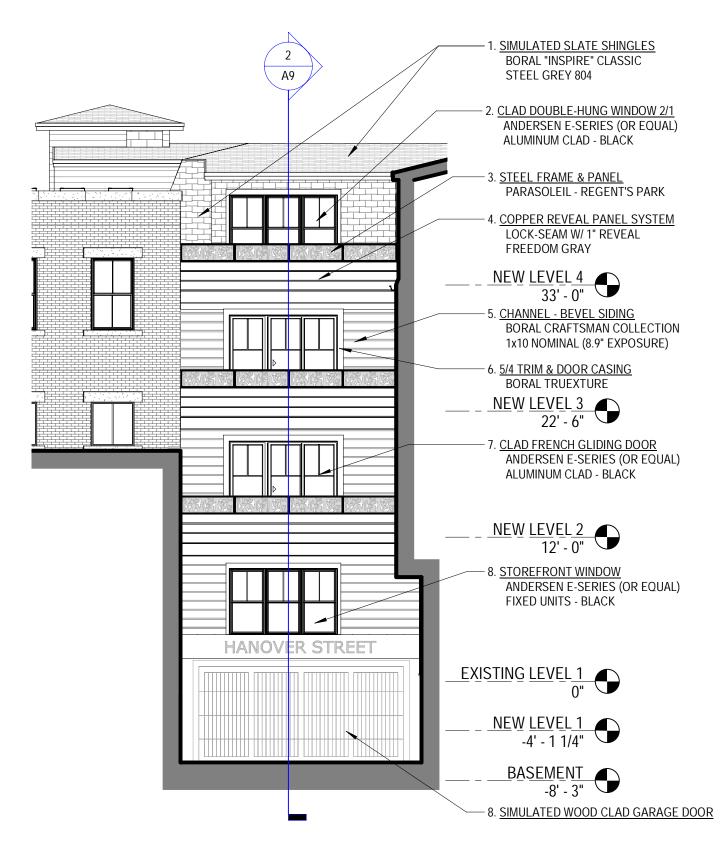
07/28/2021 SCALE: As indicated





WALL SECTION - GARAGE DOOR

1/8" = 1'-0"



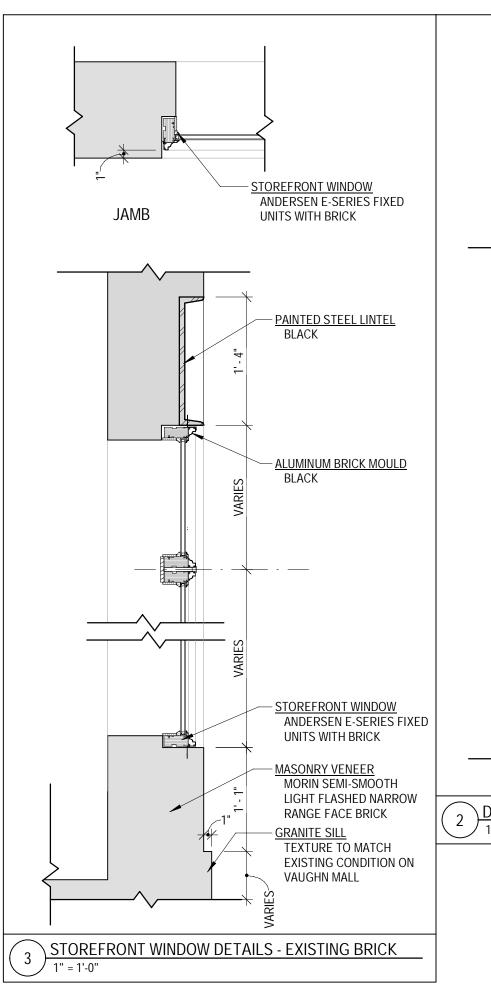
1 PARTIAL NEW ELEVATION - NORTH ELEVATION
1/8" = 1'-0"

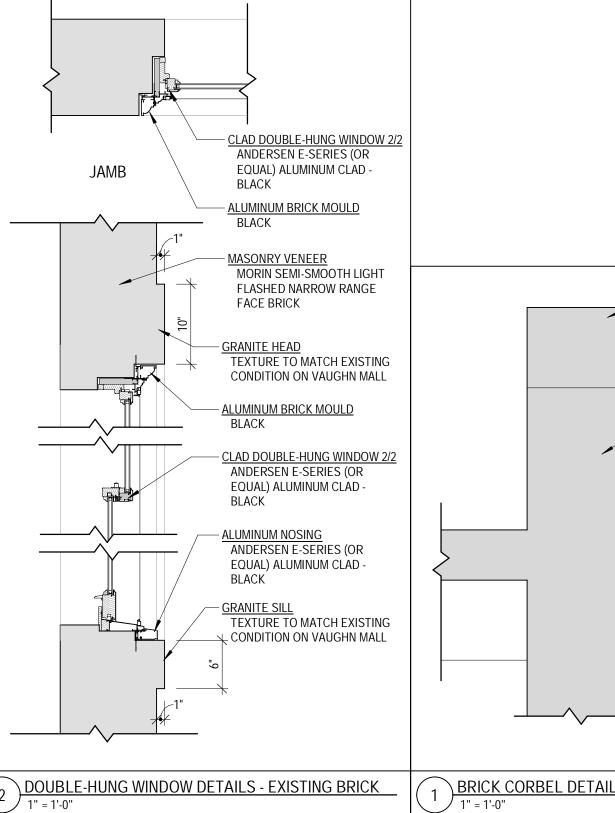
# A9 EXTERIOR ELEVATION - MATERIAL LEGEND

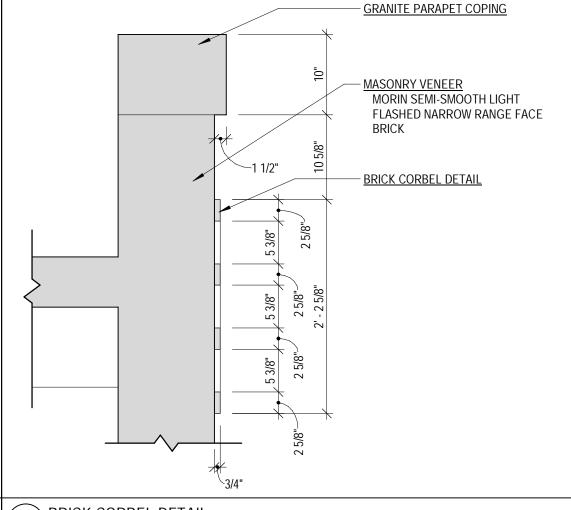
64 Vaughan Mall

07/28/2021 SCALE: 1/8" = 1'-0"







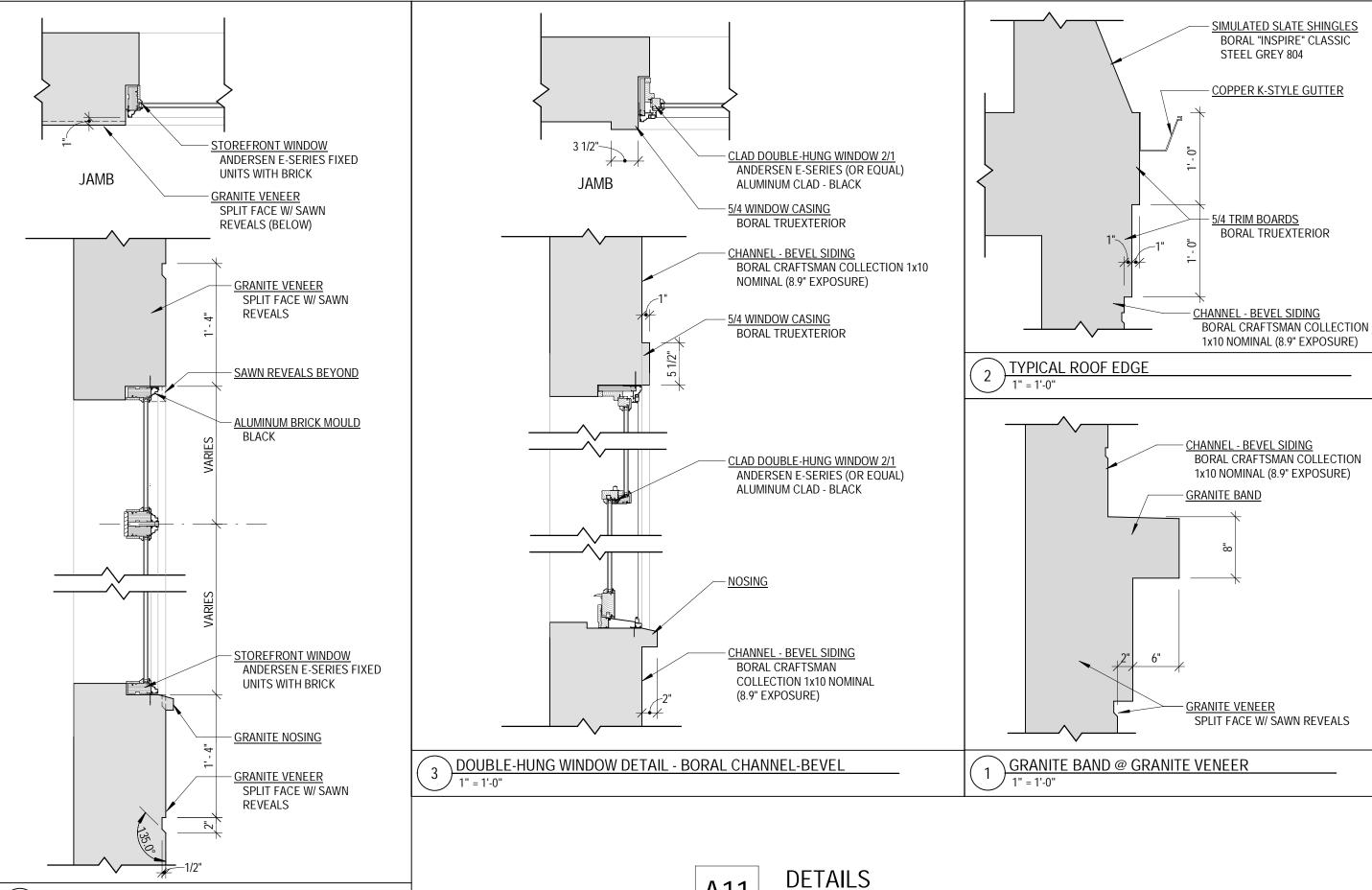


DETAILS

64 Vaughan Mall

07/28/2021 SCALE: 1" = 1'-0"





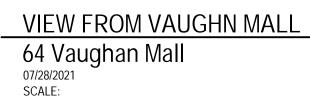
STOREFRONT WINDOW DETAILS - GRANITE VENEER

64 Vaughan Mall

07/28/2021 SCALE: 1" = 1'-0"











# VIEW FROM WORTH LOT

64 Vaughan Mall

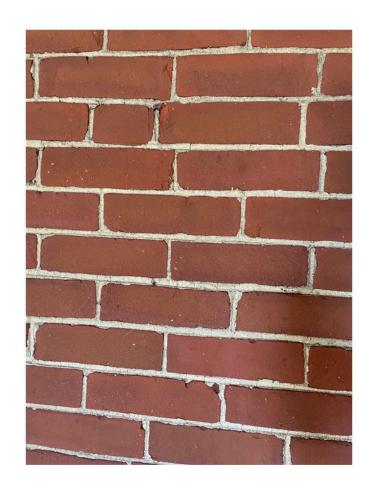




# VIEW FROM HANOVER STREET

64 Vaughan Mall
07/28/2021
SCALE:

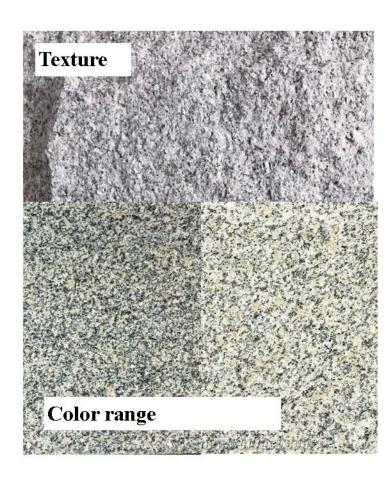




1. Existing Brick Finish (cleaned)



2. Proposed Brick Veneer Morin Semi-Smooth, Light Flashed, Narrow Range



3. Granite Heads/Sills; Veneer First floor Split-face texture



M1

# Steel Grey



4. Simulated Slate Shingle Boral Inspire Classic Slate Steel Grey 804















Revere T-Z<sup>®</sup> Product is Durable, Attractive and Easy on the Environment.

Revers Tin-Zind<sup>®</sup> products are coated on both sides with a unique, patented T-Z-Alloy<sup>™</sup> (tin-zinc alloy), it offers all the advantages of copper with a naturally weathering earthicne gray color. Revere's T-Z<sup>®</sup> coated products are rugged, environmentally friendly and sesthetically appealing, for use in virtually all architectural metal

The three layers of FreedomGray Satin T-Z Alloy™ Tin-zinc alloy with satin finish

using the hot-dip process. This ensures complete coverage and eliminates voids.

A satin finish is factory-applied to FreedomGray Satin T-Z Alloy <sup>1N</sup>, to reduce initial reflectiveness and provide a natural, weathered appearance. The satin-finished Tin/Zinc surface begins to oxidize and starts to darken upon exposure. Environmental or of exposure dictate how long this will take.

As with balan and pre-patinated copper, FreedomGray Satin T-Z Alloy<sup>16</sup> will always display differences in the shades and huse of it's natural patins. These are NOT an indication of defective material. In many respects it she variations that give T-Z<sup>6</sup> coated products their unique life, vitality and sesthetics.



Copper K style gutter in Revere Freedom Gray (Tin-Zinc) Coating

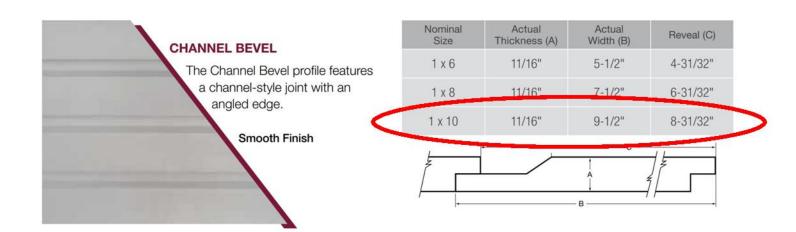
**MATERIALS** 

64 Vaughan Mall



M2





6. Horizontal Siding and Trim-Painted
Boral Tru Exterior Craftsman Collection
Channel Bevel 1 x 10



5/8 Tr	im Sizes	1X Tr	im Sizes	5/4 Tr	im Sizes	2X T	rim Sizes
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
-	-	-	_	_	=	2 x 2	1-1/2" x 1-1/2"
:-:	-	1 x 3	3/4" x 2-1/2"	5/4 x 3	1" x 2-1/2"	_	_
5/8 x 4	5/8" x 3-1/2"	1 x 4	3/4" x 3-1/2"	5/4 x 4	1" x 3-1/2"	2 x 4	1-1/2" x 3-1/2"
-	-	1 x 5	3/4" x 4-1/2	5/4 x 5	1" x 4-1/2"	-	_
5/8 x 6	5/8" x 5-1/2"	1 x 6	3/4" x 5-1/2"	5/4 x 6	1" x 5-1/2"	2 x 6	1-1/2 x 5-1/2"
5/8 x 8	5/8" x 7-1/4"	1 x 8	3/4" x 7-1/4"	5/4 x 8	1 × 7-1/4*	2 x 8	1-1/2" x 7-1/4"
5/8 x 10	5/8" x 9-1/4"	1 x 10	3/4" x 9-1/4"	5/4 x 10	1" x 9-1/4"	2 x 10	1-1/2" x 9-1/4"
5/8 x 12	5/8" x 11-1/4"	1 x 12	3/4" x 11-1/4"	5/4 x 12	1" x 11-1/4"	2 x 12	1-1/2" x 11-1/4

TruExterior® Trim is reversible with woodgrain on one side and a smooth finish on the reverse. Available in a 16' length.

Reversible Smooth/Woodgrain Finish

\*Please see TruExterior® Siding & Trim Limited Warranties and Product Data Sheets for proprietary test results, located at TruExterior.com.



64 Vaughan Mall

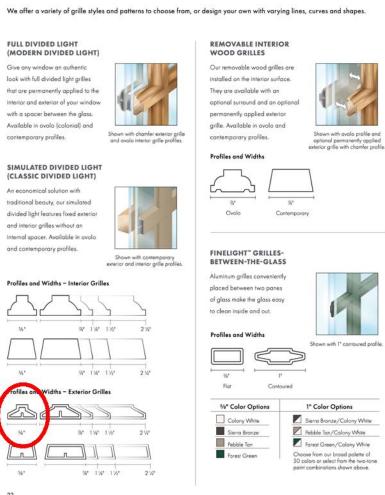




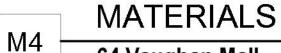
7. Andersen E Series Aluminum Clad Windows 2/2 SDL pattern (Vaughan Mall) 2/1 SDL pattern (Hanover Street)

# 64 Vaughn Mall Portsmouth NH 7/8" Modern Divided Lights

#### **ARCHITECTURALLY AUTHENTIC GRILLES**



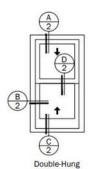




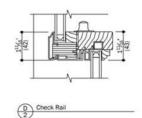
64 Vaughan Mall

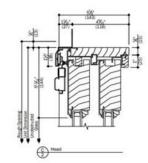


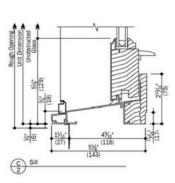
Andersen E Series Alum Clad Double Hung Window

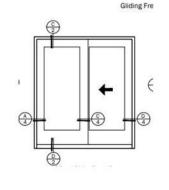


5% (14/3) 4% (14





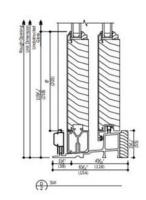


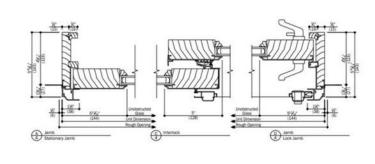


Andersen E Series

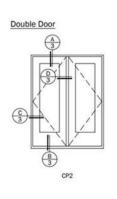
**Gliding Door** 

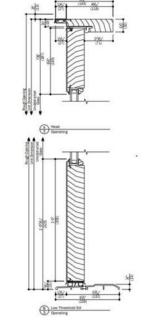
Aluminum Clad French

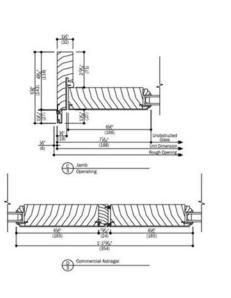




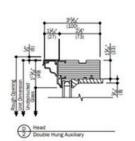
Andersen E Series Alum Clad Hinged Outswing Commercial Door

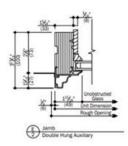


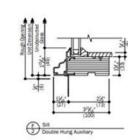




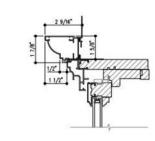
Andersen E Series Fixed Units for Storefront – Double Hung Frame Profile

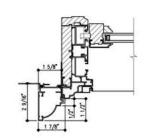


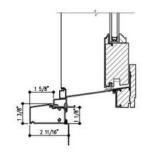




Proposed Exterior Trim for 64 Vaughn Street Project







# 8. Andersen E Series Aluminum Clad Windows-Details

# M5

# **MATERIALS**

05/20/2021



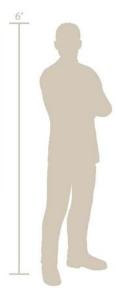


6510 W 91st Ave, Suite 100 Westminster, CO 80031 (303) 589-4524 hello@parasoleil.com www.parasoleil.com

# Regent's Park® (REG)

John Muir talked about the mountains as nature's cathedral, a secular but sacred place. That sense of a cathedral can be seen in a canopy of trees when the branches of old oaks arch over a walkway. Regent's Park has been the setting for secular and sacred occasions for hundreds of years, as one of London's Royal Parks. The unpredictable patterns and long forms are examples of biomimicry, casting dappled light onto the carriages and walkers below. This pattern can be installed in alternating directions to show this connected arch quality.





Shade Score	8/10
Privacy Score	8/10
Biomimicry Score	8/10
Structural Strength Score	5/10
Small Hole Size Score	6/10
MESH Score	4/10
Openness	25% Open

All Parasoleil patterns, products, and designs are copyright/trademark/patent protected. Any unauthorized use, including representation, production, or manufacturing, is prohibited under law.

# Balcony Guard/Railing Infill Panel Pattern: Parasoliel Regents Park; Color: Black licorice

# PBI Series Detail | Guardrail

#### Inset Brack System | Front View Scale 1:20

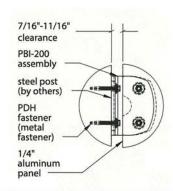
# 4'-2 1/2" 4'-0" O.C. post spacing 9 16 3'-8 3/8" 9 16 16'' typical 24'' max spacing 2 1 1 1 24'' max

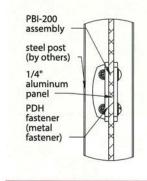
#### BRACKET INSET (PBI) SPECIFICATIONS

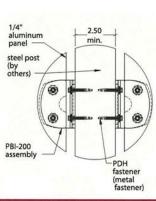
- 3/16" A36 steel plate
- Stainless steel flush mount ½" -20 x ½" long studs
- Stainless steel barrel nuts with EPDM washers
- Graftone AAMA 2604 compliant powder coat hardware finish
- Zinc primer for maximum adhesion and corrosion resistance

#### DIRECT HEX (PDH) SELF DRILLING SCREW SPECIFICATIONS

- #12-24 x 1-1/2" with #3 drill tip
- 5/16" hex head and driver included
- · Carbon steel with dual corrosion resistant coatings
- Bonded neoprene washer
- Salt spray resistance: 1,000 hours per ASTM B117
- Pull-out value: 2,100 lbs when installed in 3/16" steel







1 Inset Bracket (1 Panel)
Detail Scale 1:3

2 Inset Bracket Section
Detail Scale 1:3

3 Inset Bracket (2 Panels)

PARASOLEIL | RAILING & GUARDRAIL DESIGN GUIDE



M6

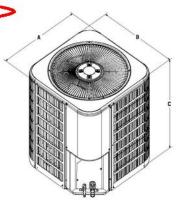
64 Vaughan Mall



#### **UNIT DIMENSIONS & SOUND RATINGS**

		Sound			
 Model			0 Halakt	Rating	
RSG1418S1M	24-1/4	24-1/4	29	71	1
RSG142451M		-		10	Т
RSG1430S1M	28-1/4	28-1/4	37	74	7
RSG1436S1M	28-1/4	28-1/4	37	74	1
RSG1442S1M	28-1/4	28-1/4	33	76	7
RSG1448S1M	28-1/4	28-1/4	33	80	1
RSG1460S1M	32-1/4	32-1/4	37	80	7

Dimensions listed are unit sizes w/o packaging.



#### **COOLING PERFORMANCE WITH EVAPORATOR COILS AC'S**

	Indoor Model	SEER	EER	AHRI Rated Capacity' STUH	Sensible Capacity BTUH		Refrigerant Connection				Refrigerant Line		
							Outdoor Indoor		oor	Size		Indoor	
Outdoor Model						CFM	Suction	Liquid	Suction	Liquid	Suction	Liquid	1XV
	(C, M, V)CG18PA1M + TXV	14.5	12	17400		650	3/4	3/8	3/4	3/8	3.44	3/8	4200
RSG1418S1M	(C, M, V)CG18PB1M+TXV	14.5	12	17400	14600	650	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG18PC1M + TXV	14.5	12	17400	1	650	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG24PA2M + TXV	14.5	11.8	22000		815	3/4	3/8	3/4	3/8	3.4	3/8	4200
RSG1424S1M	(C, M, V)CG24PB2M + TXV	14.5	11.8	22000	18800	815	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG24PC2M + TXV	14.5	11.8	22000		815	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG30PA2M + TXV	14.5	11.9	27000	22400	1000	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1430S1M	(C, M, V)CG30PB2M+TXV	14.5	11.9	27000		1000	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG30PC2M + TXV	14.5	11.9	27000		1000	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG36PA1M + TXV	14.5	12	33400	27200	1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1436S1M	(C, M, V)CG36PB1M+TXV	14.5	12	33400		1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG36PC1M+TXV	14.5	12	33400		1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG42PB2M + TXV	14	11.9	38500		1400	7/8	3/8	7/8	3/8	7/8	3/8	4202
RSG1442S1M	(C, M, V)CG42PC2M + TXV	14	11.9	38500	31800	1400	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(C, M, V)CG42PD2M + TXV	14	11.9	38500		1400	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(C, M, V)CG48PB1M + TXV	14	11.8	45000		1600	7/8	3/8	7/8	3/8	7/8	3/8	4202
RSG1448S1M	(C, M, V)CG48PC1M + TXV	14	11.8	45000	36600	1600	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(C, M, V)CG48PD1M + TXV	14	11.8	45000		1600	7/8	3/8	7/8	3/8	7/8	3/8	4202
RSG1460S1M	(C, M, V)CG60PC1M + TXV	14	11.8	54000	41500	1800	1 1/8	3/8	7/8	3/8	1 1/8	3/8	4202
RSG1460S1M	(C, M, V)CG60PD1M + TXV	14	11.8	54000	41500	1800	1 1/8	3/8	7/8	3/8	1 1/8	3/8	4202

Note:

1 Certified in accordance with Unitary Air Conditioner Certification Program, which is based on AHRI Standard 210/240

2 Required to achieve AHRI rating. If NA (Not Applicable) is in the piston column, then TXV is required

Carrier Rooftop with EnergyX® System

#### **Product Data**







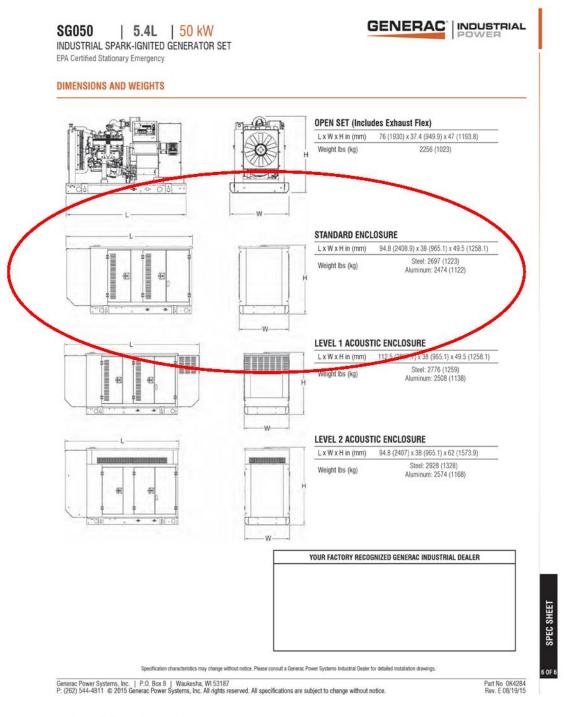












10. Rooftop Mechanical Units Residential Tenants (1 x unit) 11. Rooftop Mechanical Units Commercial Tenant (1 x tenant)

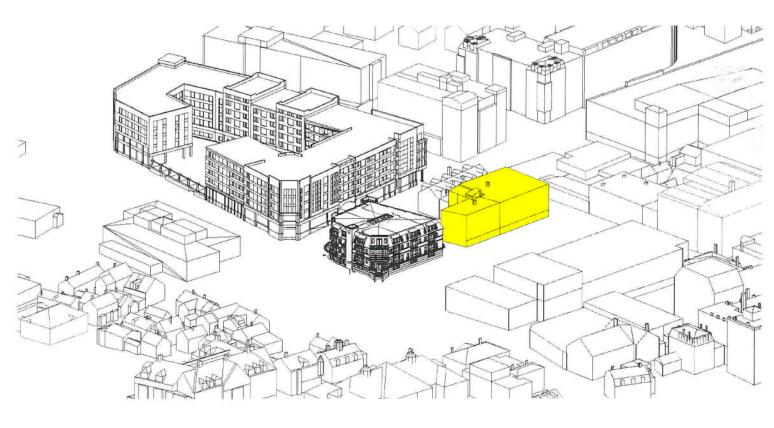
12. Rooftop Generator

SCALE:



COPYRIGHT © 2021





LOCUS PLAN

SOUND WAY. BUILD BRIDGE STREET LOT

WAPLEWOOD BRIDGE STREET LOT

CITY OF PORTSMOUTH 3D MODEL

HIGH/HANOVER FLEET VAUGHAN STREET GARAGE STREET MALL (REAR FACADE)

SITE SECTION ALONG HANOVER STREET



SITE SECTION ALONG MAPLEWOOD AVENUE

64 VAUGHAN MALL

SPACE & MASSING DIAGRAM

Sheet 6



GRAPHIC SCALE: 1/16" = 1'-0"

A2-B

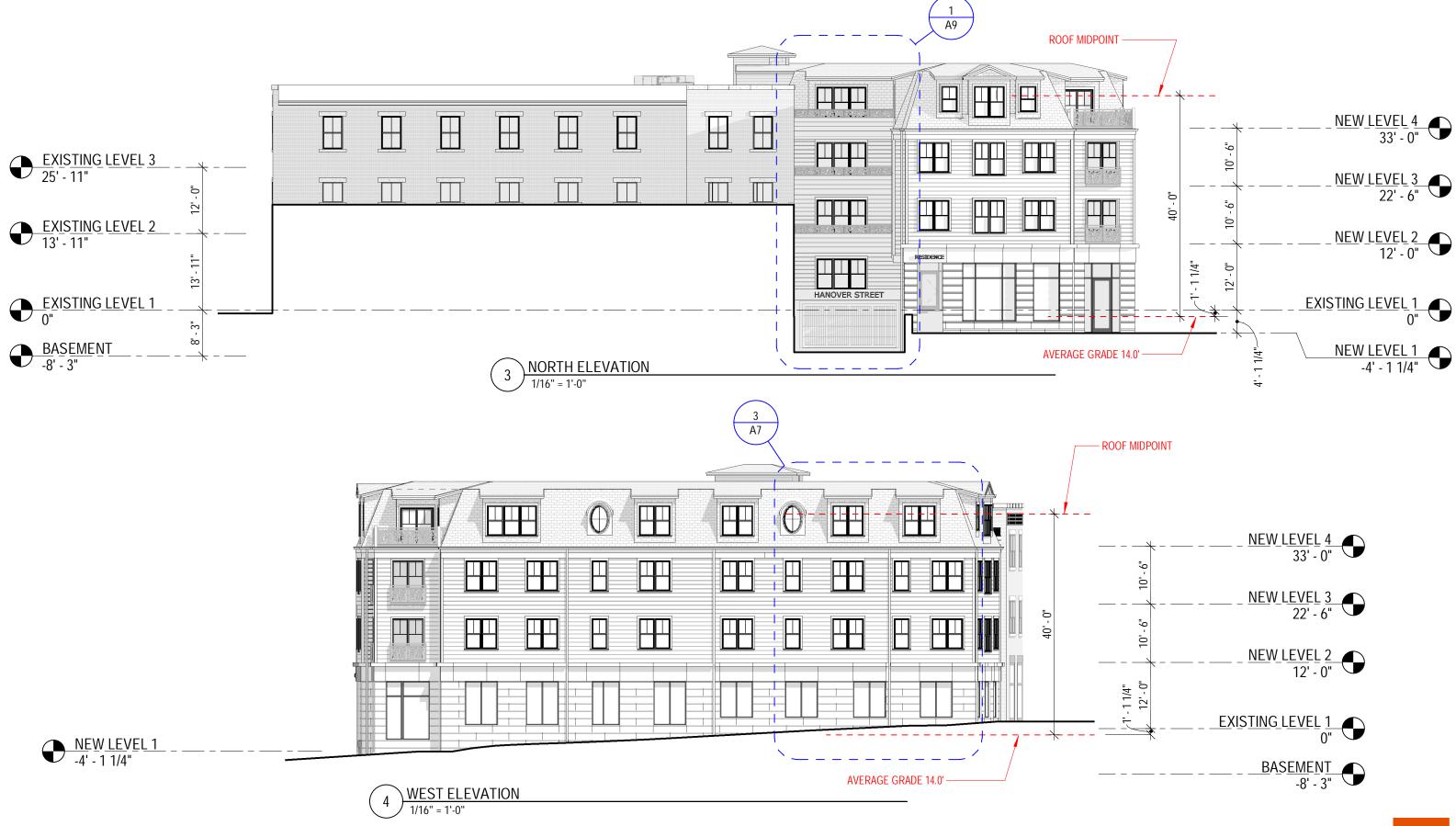
ROOF PLAN (OPTION B)

64 Vaughan Mall

07/28/2021

SCALE: 1/16" = 1'-0"





A4-B

**EXTERIOR ELEVATIONS (OPTION B)** 

64 Vaughan Mall

07/28/2021 SCALE: 1/16" = 1'-0"





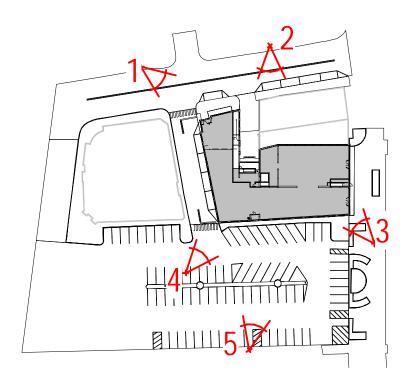




2 VIEW 02

3 <u>VIEW 03</u>







1 VIEW 01

P LEVEL 1 - PERSPECTIVE PLAN
1" = 100'-0"

5 <u>VIEW 05</u>

A5-B

PERSPECTIVE VIEWS (OPTION B)

64 Vaughan Mall

07/28/2021 SCALE: 1" = 100'-0"





ENLARGED HANOVER ST VIEW 01 (OPTION B)

64 Vaughan Mall
07/28/2021
SCALE:





ENLARGED HANOVER ST VIEW 02 (OPTION B)

64 Vaughan Mall

07/28/2021
SCALE:





A14-B-

VIEW FROM HANOVER STREET (OPTION B)

64 Vaughan Mall

07/28/2021
SCALE:

