

**ATTN: Historic District
Commission**

**RE: June 2, 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 a 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

64 Vaughan Mall,
Portsmouth, New Hampshire

Assessor's Parcel 126, Lot 1
Historic District Commission

Plan Issue Date:

April 8, 2021

Owner:

64 Vaughan Mall, LLC

10 Industrial Way
Amesbury, MA 01913

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:

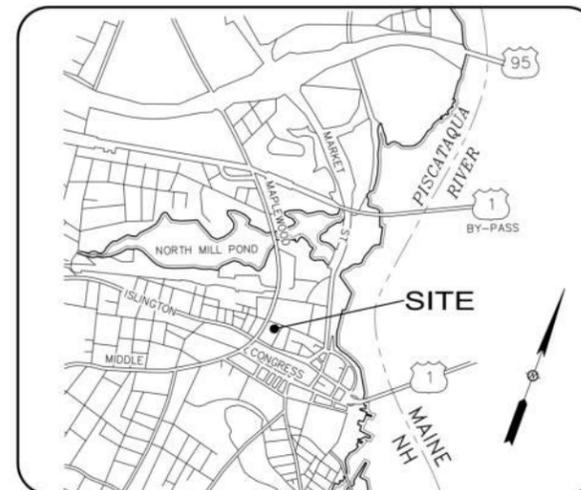
James Verra

& Associates Inc.

LAND SURVEYORS

101 SHATTUCK WAY, SUITE 8
Newington, New Hampshire
03801-7876

Tel 603-436-3557



LOCUS MAP
Not to Scale

Table of Contents

- Aerial Photograph
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- 64 Vaughan Mall Photograph
- 64 Vaughan Mall Perspective Photographs
- Existing Conditions
- Site Plan - Proposed
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- Materials - Proposed
- Spacing & Massing - Elevation Study

Sheet No.

- 1
- 2
- 3
- 3A
- 4
- 5
- A1 - A11
- M1 - M7
- 6



Aerial Photograph of 64 Vaughan Mall Property

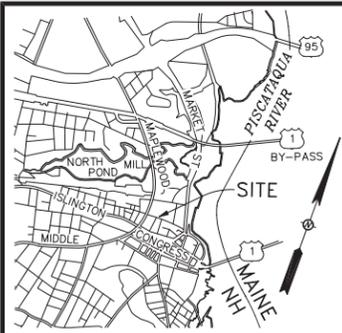


Margeson Bros. Furniture Store; Photograph circa ~1910-1920



Cabot
House





TEMPORARY BENCHMARK TABLE

TBM#	DESCRIPTION	ELEV.
1	SURVEY NAIL SET IN TOP OF GRANITE CURBING	12.81
2	BOLT W/ "X" CUT - HYDRANT TOP FLANGE	13.58
3	SURVEY NAIL SET IN TOP OF TRANSFORMER PAD	17.71
4	TOP RIGHT OUTSIDE CORNER OF CONCRETE STEP	15.62

DRAIN TABLE

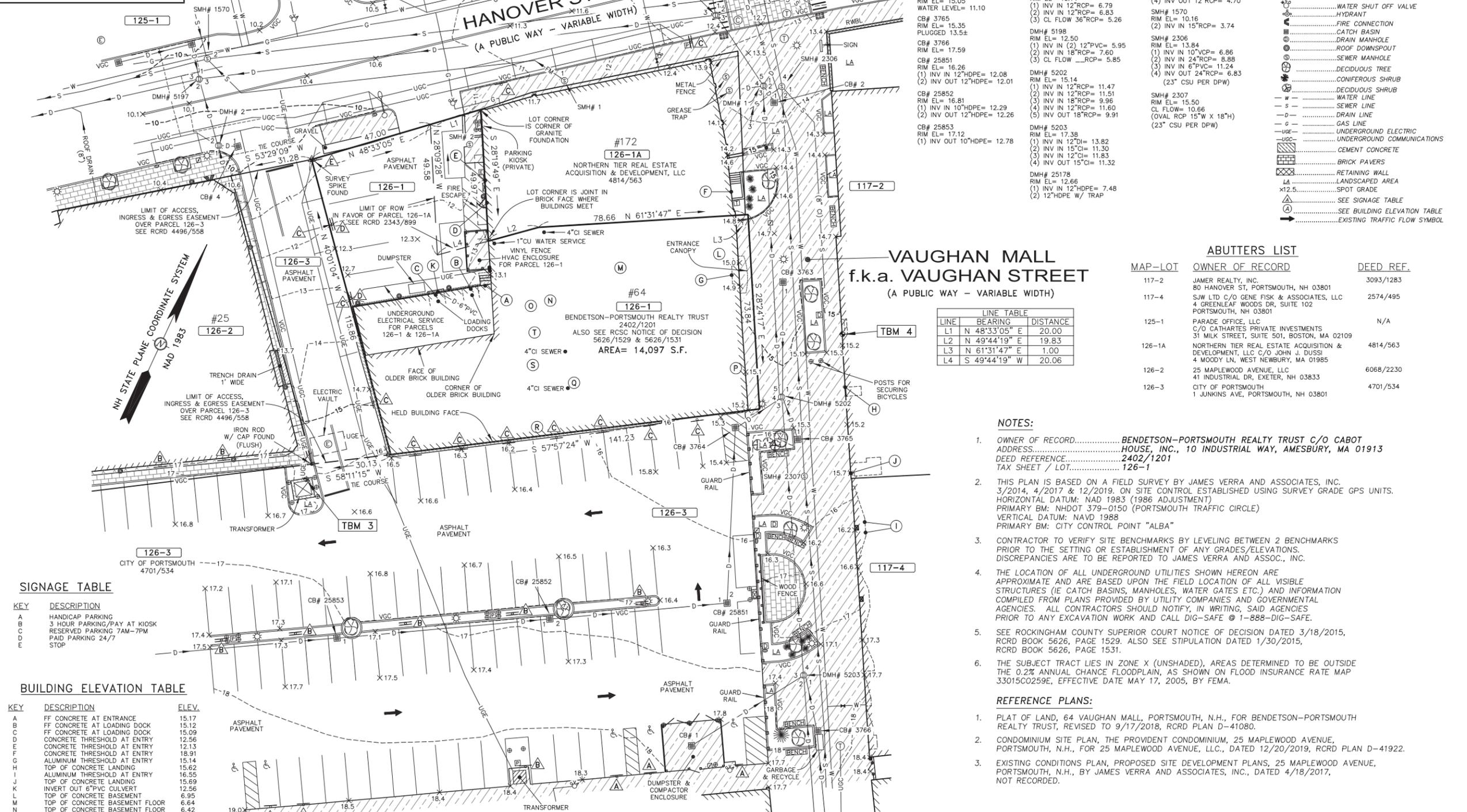
CB# 1	RIM EL= 17.62
CB# 2	RIM EL= 13.77
	(1) INV OUT 12"RCP= 10.12
CB# 3	RIM EL= 11.98
	(1) INV OUT 12"HDPE= 7.74
CB# 4	RIM EL= 9.57
	(1) INV OUT 12"PVC= 7.32±
	W/ TRAP ON OUTLET
CB# 3763	RIM EL= 14.71
	(1) INV OUT 12"RCP= 12.03
CB# 3764	RIM EL= 15.05
	WATER LEVEL= 11.10
CB# 3765	RIM EL= 15.35
	PLUGGED 13.5±
CB# 25851	RIM EL= 16.26
	(1) INV IN 12"HDPE= 12.08
	(2) INV OUT 12"HDPE= 12.01
CB# 25852	RIM EL= 16.81
	(1) INV IN 10"HDPE= 12.29
	(2) INV OUT 12"HDPE= 12.26
CB# 25853	RIM EL= 17.12
	(1) INV OUT 10"HDPE= 12.78

SEWER TABLE

SMH# 1	RIM EL= 11.80
	(1) INV OUT 4"PVC FM= 7.47
SMH# 2	RIM EL= 11.53
	(COULD NOT OPEN)
SMH# 1567	RIM EL= 12.96
	(1) PLUGGED
	(2) INV IN 12"RCP= 5.19
	(3) INACTIVE
	(4) INV OUT 12"RCP= 4.71
SMH# 1568	RIM EL= 12.86
	(1) INV IN 8"PVC= 4.88
	(2) INV IN 12"RCP= 4.68
	(3) INV IN 24"RCP= 5.05
	(4) INV OUT 12"RCP= 6.83
	(23" CSU PER DPW)
SMH# 1570	RIM EL= 10.16
	(2) INV IN 15"RCP= 3.74
SMH# 2306	RIM EL= 13.84
	(1) INV IN 10"RCP= 6.86
	(2) INV IN 24"RCP= 8.88
	(3) INV IN 6"PVC= 11.24
	(4) INV OUT 24"RCP= 6.83
	(23" CSU PER DPW)
SMH# 2307	RIM EL= 15.50
	CL FLOW= 10.66
	(OVAL RCP 15"W X 18"H)
	(23" CSU PER DPW)

LEGEND:

- 110-5 TAX SHEET - LOT NUMBER
- RCRD ROCKINGHAM COUNTY REGISTRY OF DEEDS
- RCSC ROCKINGHAM COUNTY SUPERIOR COURT
- VGC VERTICAL FACED GRANITE CURB
- RWBL MODULAR BLOCK RETAINING WALL
- PK PARK METER KIOSK
- (COULD NOT OPEN)
- BOLLARD
- SIGN
- HANDICAP SPACE
- LIGHT POLE
- UTILITY POLE WITH ARM & LIGHT
- ELECTRICAL MANHOLE
- ELECTRICAL CONDUIT
- ELECTRIC METER
- GAS SHUT OFF
- GAS VALVE
- WATER GATE VALVE
- WATER SHUT OFF VALVE
- HYDRANT
- FIRE CONNECTION
- CATCH BASIN
- DRAIN MANHOLE
- ROOF DOWNSPOUT
- SEWER MANHOLE
- DECIDUOUS TREE
- CONIFEROUS SHRUB
- DECIDUOUS SHRUB
- WATER LINE
- SEWER LINE
- DRAIN LINE
- GAS LINE
- UNDERGROUND ELECTRIC
- UNDERGROUND COMMUNICATIONS
- CEMENT CONCRETE
- BRICK PAVERS
- RETAINING WALL
- LANDSCAPED AREA
- SPOT GRADE
- SEE SIGNAGE TABLE
- SEE BUILDING ELEVATION TABLE
- EXISTING TRAFFIC FLOW SYMBOL



SIGNAGE TABLE

KEY	DESCRIPTION
A	HANDICAP PARKING
B	3 HOUR PARKING/PAY AT KIOSK
C	RESERVED PARKING 7AM-7PM
D	PAID PARKING 24/7
E	STOP

BUILDING ELEVATION TABLE

KEY	DESCRIPTION	ELEV.
A	FF CONCRETE AT ENTRANCE	15.17
B	FF CONCRETE AT LOADING DOCK	15.12
C	FF CONCRETE AT LOADING DOCK	15.09
D	CONCRETE THRESHOLD AT ENTRY	12.56
E	CONCRETE THRESHOLD AT ENTRY	12.13
F	CONCRETE THRESHOLD AT ENTRY	18.91
G	ALUMINUM THRESHOLD AT ENTRY	15.14
H	TOP OF CONCRETE LANDING	15.62
I	ALUMINUM THRESHOLD AT ENTRY	16.55
J	TOP OF CONCRETE LANDING	15.69
K	INVERT OUT 6"PVC CULVERT	12.56
L	TOP OF CONCRETE BASEMENT	6.95
M	TOP OF CONCRETE BASEMENT FLOOR	6.64
N	TOP OF CONCRETE BASEMENT FLOOR	6.42
O	TOP OF CONCRETE BASEMENT FLOOR	7.17
P	TOP OF CONCRETE BASEMENT FLOOR	6.92
Q	TOP OF CONCRETE BASEMENT FLOOR	6.67
R	TOP OF CONCRETE BASEMENT FLOOR	7.07
S	TOP OF CONCRETE BASEMENT FLOOR	6.77
T	TOP OF CONCRETE BASEMENT FLOOR	6.26

**VAUGHAN MALL
f.k.a. VAUGHAN STREET
(A PUBLIC WAY - VARIABLE WIDTH)**

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 48°33'05" E	20.00
L2	N 49°44'19" E	19.83
L3	N 61°31'47" E	1.00
L4	S 49°44'19" W	20.06

ABUTTERS LIST

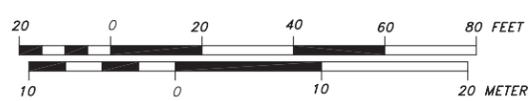
MAP-LOT	OWNER OF RECORD	DEED REF.
117-2	JAMER REALTY, INC. 80 HANOVER ST, PORTSMOUTH, NH 03801	3093/1283
117-4	SJW LTD C/O GENE FISK & ASSOCIATES, LLC 4 GREENLEAF WOODS DR, SUITE 102 PORTSMOUTH, NH 03801	2574/495
125-1	PARADE OFFICE, LLC C/O GATHARTS PRIVATE INVESTMENTS 31 MILK STREET, SUITE 501, BOSTON, MA 02109	N/A
126-1A	NORTHERN TIER REAL ESTATE ACQUISITION & DEVELOPMENT, LLC C/O JOHN J. DUSSI 4 WOODY LN, WEST NEWBURY, MA 01985	4814/563
126-2	25 MAPLEWOOD AVENUE, LLC 41 INDUSTRIAL DR, EXETER, NH 03833	6068/2230
126-3	CITY OF PORTSMOUTH 1 JUNKINS AVE, PORTSMOUTH, NH 03801	4701/534

NOTES:

- OWNER OF RECORD..... BENDETSON-PORTSMOUTH REALTY TRUST C/O CABOT HOUSE, INC., 10 INDUSTRIAL WAY, AMESBURY, MA 01913
ADDRESS.....
DEED REFERENCE..... 2402/1201
TAX SHEET / LOT..... 126-1
- THIS PLAN IS BASED ON A FIELD SURVEY BY JAMES VERRA AND ASSOCIATES, INC. 3/2014, 4/2017 & 12/2019. ON SITE CONTROL ESTABLISHED USING SURVEY GRADE GPS UNITS. HORIZONTAL DATUM: NAD 1983 (1986 ADJUSTMENT) PRIMARY BM: NHDOT 379-0150 (PORTSMOUTH TRAFFIC CIRCLE) VERTICAL DATUM: NAVD 1988 PRIMARY BM: CITY CONTROL POINT "ALBA"
- CONTRACTOR TO VERIFY SITE BENCHMARKS BY LEVELING BETWEEN 2 BENCHMARKS PRIOR TO THE SETTING OR ESTABLISHMENT OF ANY GRADES/ELEVATIONS. DISCREPANCIES ARE TO BE REPORTED TO JAMES VERRA AND ASSOC., INC.
- THE LOCATION OF ALL UNDERGROUND UTILITIES SHOWN HEREON ARE APPROXIMATE AND ARE BASED UPON THE FIELD LOCATION OF ALL VISIBLE STRUCTURES (IE CATCH BASINS, MANHOLES, WATER GATES ETC.) AND INFORMATION COMPILED FROM PLANS PROVIDED BY UTILITY COMPANIES AND GOVERNMENTAL AGENCIES. ALL CONTRACTORS SHOULD NOTIFY, IN WRITING, SAID AGENCIES PRIOR TO ANY EXCAVATION WORK AND CALL DIG-SAFE @ 1-888-DIG-SAFE.
- SEE ROCKINGHAM COUNTY SUPERIOR COURT NOTICE OF DECISION DATED 3/18/2015, RCRD BOOK 5626, PAGE 1529. ALSO SEE STIPULATION DATED 1/30/2015, RCRD BOOK 5626, PAGE 1531.
- THE SUBJECT TRACT LIES IN ZONE X (UNSHADED), AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON FLOOD INSURANCE RATE MAP 33015C0259E, EFFECTIVE DATE MAY 17, 2005, BY FEMA.

REFERENCE PLANS:

- PLAT OF LAND, 64 VAUGHAN MALL, PORTSMOUTH, N.H., FOR BENDETSON-PORTSMOUTH REALTY TRUST, REVISED TO 9/17/2018, RCRD PLAN D-41080.
- CONDOMINIUM SITE PLAN, THE PROVIDENT CONDOMINIUM, 25 MAPLEWOOD AVENUE, PORTSMOUTH, N.H., FOR 25 MAPLEWOOD AVENUE, LLC., DATED 12/20/2019, RCRD PLAN D-41922.
- EXISTING CONDITIONS PLAN, PROPOSED SITE DEVELOPMENT PLANS, 25 MAPLEWOOD AVENUE, PORTSMOUTH, N.H., BY JAMES VERRA AND ASSOCIATES, INC., DATED 4/18/2017, NOT RECORDED.



**PRELIMINARY
SUBJECT TO CHANGE**

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

ENGINEER:

133 COURT STREET PORTSMOUTH, NH 03801
(603) 433-2335 www.ALTUS-ENG.com

ISSUED FOR:
ENGINEERING REVIEW
PRELIMINARY

REVISIONS

NO.	DESCRIPTION	BY	DATE
0	ENGINEERING REVIEW	JV	2/3/20

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

SCALE:
22" x 34" - 1" = 20'
11" x 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:
Sheet 4

P5042

APPROVED BY THE PORTSMOUTH PLANNING BOARD

THE SOLE PURPOSE OF THIS PLAN IS TO DEPICT THE LOCATION OF EXISTING AND PROPOSED IMPROVEMENTS ON THE SITE. RECORDING OF THIS PLAN WAS A REQUIREMENT OF THE PORTSMOUTH PLANNING BOARD AS PART OF THEIR APPROVAL.

FOR JAMES VERRA & ASSOCIATES, INC.

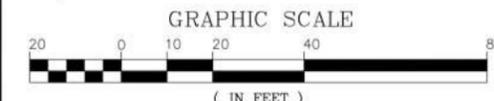
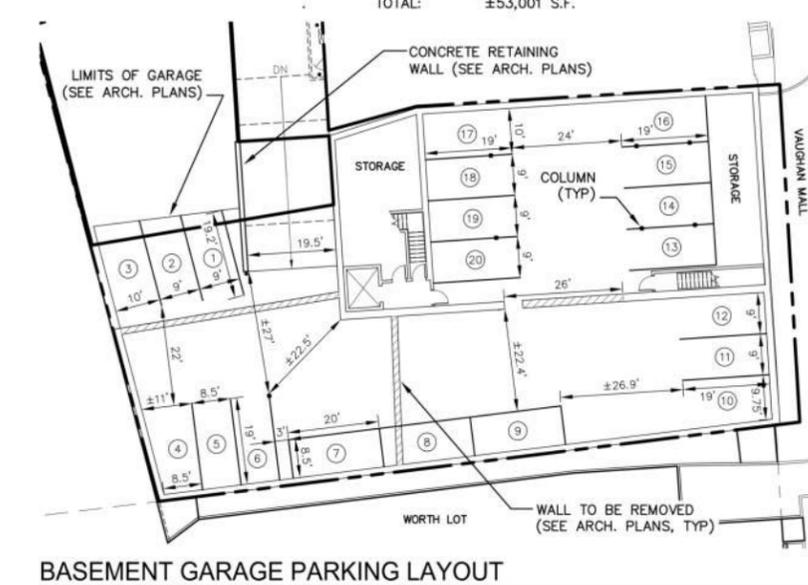
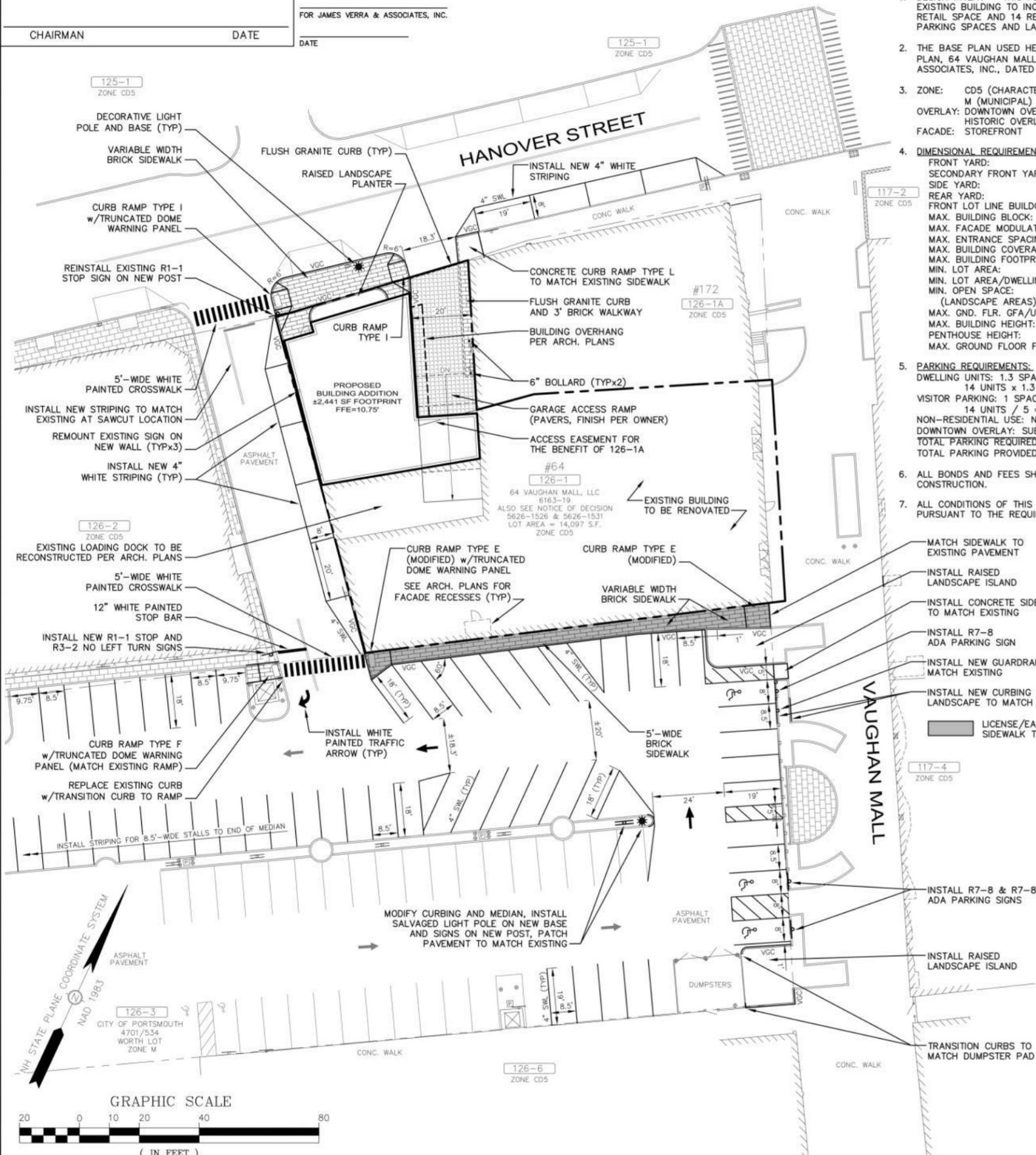
CHAIRMAN DATE

DATE

NOTES

- DESIGN INTENT - THIS PLAN IS INTENDED TO DEPICT THE RETROFIT OF THE EXISTING BUILDING TO INCLUDE AN ADDITION, UNDERGROUND PARKING GARAGE, RETAIL SPACE AND 14 RESIDENTIAL UNITS ALONG WITH A SIDEWALK, MODIFIED PARKING SPACES AND LANDSCAPE ISLANDS ON THE ADJUTING WORTH LOT.
- THE BASE PLAN USED HERE WAS DEVELOPED FROM "EXISTING CONDITIONS PLAN, 64 VAUGHAN MALL, PORTSMOUTH, NH" BY JAMES VERRA AND ASSOCIATES, INC., DATED FEBRUARY 3, 2020.
- ZONE: CD5 (CHARACTER 5)
M (MUNICIPAL) FOR OFFSITE IMPROVEMENTS ON WORTH LOT
OVERLAY: DOWNTOWN OVERLAY DISTRICT
HISTORIC OVERLAY DISTRICT
FACADE: STOREFRONT
- DIMENSIONAL REQUIREMENTS:**

	EXISTING	PROPOSED
FRONT YARD:	5' MAX. 4.3'	SAME
SECONDARY FRONT YARD:	5' MAX. 58.1'	5'
SIDE YARD:	NR	0'
REAR YARD:	5'	0.15'
FRONT LOT LINE BUILDOUT:	80% WIDTH MIN.	100%
MAX. BUILDING BLOCK:	225'	
MAX. FACADE MODULATION:	100'	
MAX. ENTRANCE SPACING:	50'	
MAX. BUILDING COVERAGE:	95%	70.0%
MAX. BUILDING FOOTPRINT:	20,000 S.F.	10,008 S.F.
MIN. LOT AREA:	NR	14,097 S.F.
MIN. LOT AREA/DWELLING:	NR	0 S.F.
MIN. OPEN SPACE:	5%	5%
(LANDSCAPE AREAS)		705 S.F.
MAX. GND. FLR. GFA/USE:	15,000 S.F.	±10,014 S.F.
MAX. BUILDING HEIGHT:	3 STORIES OR 40'	±40'
PENTHOUSE HEIGHT:	MAX. HEIGHT +2'	40'
MAX. GROUND FLOOR FFE:	SIDEWALK GRADE +3'	
- PARKING REQUIREMENTS:**
DWELLING UNITS: 1.3 SPACES / DWELLING UNIT OVER 750 S.F.
14 UNITS x 1.3 = 18.2 SPACES REQUIRED
VISITOR PARKING: 1 SPACE / 5 DWELLING UNITS (FOR LOT w/OVER 4 UNITS)
14 UNITS / 5 = 2.8 SPACES REQUIRED
NON-RESIDENTIAL USE: NR
DOWNTOWN OVERLAY: SUBTRACT 4 SPACES/LOT
TOTAL PARKING REQUIRED: 17 SPACES
TOTAL PARKING PROVIDED: 20 SPACES (UNDERGROUND)
- ALL BONDS AND FEES SHALL BE PAID/POSTED PRIOR TO INITIATING CONSTRUCTION.
- ALL CONDITIONS OF THIS APPROVAL SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE SITE PLAN REVIEW REGULATIONS.
- ALL CONSTRUCTION SHALL MEET THE MINIMUM CONSTRUCTION STANDARDS OF THE CITY OF PORTSMOUTH & NHDOT'S STANDARD SPECIFICATIONS FOR ROAD & BRIDGE, LATEST EDITION. THE MORE STRINGENT SPECIFICATION SHALL GOVERN.
- CLEAN AND COAT VERTICAL FACE OF EXISTING PAVEMENT AT SAWCUT LINE WITH RS-1 IMMEDIATELY PRIOR TO PLACING NEW BITUMINOUS CONCRETE.
- THE CONTRACTOR SHALL VERIFY ALL BENCHMARKS AND TOPOGRAPHY IN THE FIELD PRIOR TO CONSTRUCTION.
- AREA OF DISTURBANCE IS UNDER 43,560 SF. COVERAGE UNDER EPA NPDES PHASE II CONSTRUCTION GENERAL PERMIT IS NOT REQUIRED.
- PAVEMENT MARKINGS SHALL BE CONSTRUCTED USING WHITE, YELLOW, OR BLUE TRAFFIC PAINT (WHERE SPECIFIED) MEETING THE REQUIREMENTS OF AASHTO M248, TYPE F OR EQUAL. PAINTED ISLANDS AND LOADING ZONES SHALL BE 4"-WIDE DIAGONAL WHITE LINES 3'-0" O.C. BORDERED BY 4"-WIDE WHITE LINES. PARKING STALLS SHALL BE SEPARATED BY 4"-WIDE WHITE LINES. SEE DETAILS FOR HANDICAP SYMBOLS, SIGNS AND SIGN DETAILS. PAVEMENT MARKINGS SHALL BE INSTALLED AT LEAST 14-DAYS AFTER INSTALLATION OF WEARING COURSE PAVEMENT. CONTRACTOR SHALL APPLY TWO (2) COATS OF ALL PAVEMENT MARKINGS.
- PAVEMENT MARKINGS AND SIGNS SHALL CONFORM TO THE REQUIREMENTS OF THE "MANUAL ON UNIFORM TRAFFIC DEVICES," "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" AND THE AMERICANS WITH DISABILITIES ACT (ADA), LATEST EDITIONS.
- UNLESS OTHERWISE NOTED, ALL NEW CURBING SHALL BE VERTICAL GRANITE WITH A MINIMUM RADIUS OF 4'.
- THE CONTRACTOR SHALL VERIFY ALL BUILDING DIMENSIONS WITH THE ARCHITECTURAL AND STRUCTURAL DRAWINGS PRIOR TO CONSTRUCTION. ANY AND ALL DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF BOTH THE ARCHITECT AND CIVIL ENGINEER FOR RESOLUTION.
- ALL CONDITIONS ON THIS PLAN SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE SITE PLAN REVIEW REGULATIONS.
- ALL IMPROVEMENTS SHOWN ON THIS SITE PLAN SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE PLAN BY THE PROPERTY OWNER AND ALL FUTURE PROPERTY OWNERS. NO CHANGES SHALL BE MADE TO THIS SITE PLAN WITHOUT THE EXPRESS APPROVAL OF THE PORTSMOUTH PLANNING DIRECTOR
- THIS SITE PLAN SHALL BE RECORDED IN THE ROCKINGHAM COUNTY REGISTRY OF DEEDS.
- SITWORK CONTRACTOR SHALL PREPARE A LICENSED LAND SURVEYOR (LLS) STAMPED AS-BUILT SITE PLAN & PROVIDE A DIGITAL (CAD FORMAT) COPY FOR THE CITY'S G.I.S. DATA BASE.
- TRASH AND RECYCLING SHALL BE STORED INSIDE BUILDING.
- THIS DEVELOPMENT IS SUBJECT TO LICENSING AGREEMENTS W/ THE CITY COUNCIL.
- RESTAURANTS SHALL NOT OCCUPY BUILDING WITHOUT THE INSTALLATION OF A GREASE TRAP MEETING CITY CODE.
- ALL SIDEWALKS TO BE CONSTRUCTED WITHIN PROJECT LIMITS SHALL BE BRICK. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING PORTSMOUTH DPW TO CONFIRM BRICK SPECIFICATIONS.
- STREET ADDRESSES FOR EACH USE SHALL BE DETERMINED BY PORTSMOUTH FIRE DEPARTMENT & DPW.
- SNOW SHALL BE STORED AT THE EDGE OF PAVEMENT, IN AREAS SHOWN ON THE PLAN, OR TRUCKED OFF SITE.
- BUILDING USES BY FLOOR (S.F. BY FOOTPRINT):**
BASEMENT: ±9,326 S.F. PARKING
FLOOR 1: ±12,489 S.F. RETAIL
FLOORS 2-3: ±12,656 S.F. RESIDENTIAL
FLOOR 4: ±5,874 S.F. RESIDENTIAL
TOTAL: ±53,001 S.F.



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

NOT FOR CONSTRUCTION

ISSUED FOR: TAC

ISSUE DATE: MAY 19, 2021

REVISIONS

NO.	DESCRIPTION	BY	DATE
0	TAC WORK SESSION	EBS	05/05/20
1	TAC WORK SESSION	EBS	07/07/20
2	TAC	EBS	10/19/20
3	PB CONSULTATION	EBS	11/02/20
4	REV. BLDG. HEIGHT	EBS	01/26/21
5	TAC	EBS	03/22/21
6	REV. FOOTPRINT FOR HDC	EBS	04/08/21
7	TAC	EBS	04/19/21
8	TAC	EBS	05/19/21

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 03833**

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**

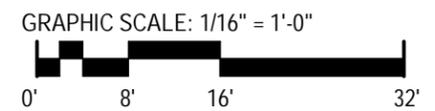
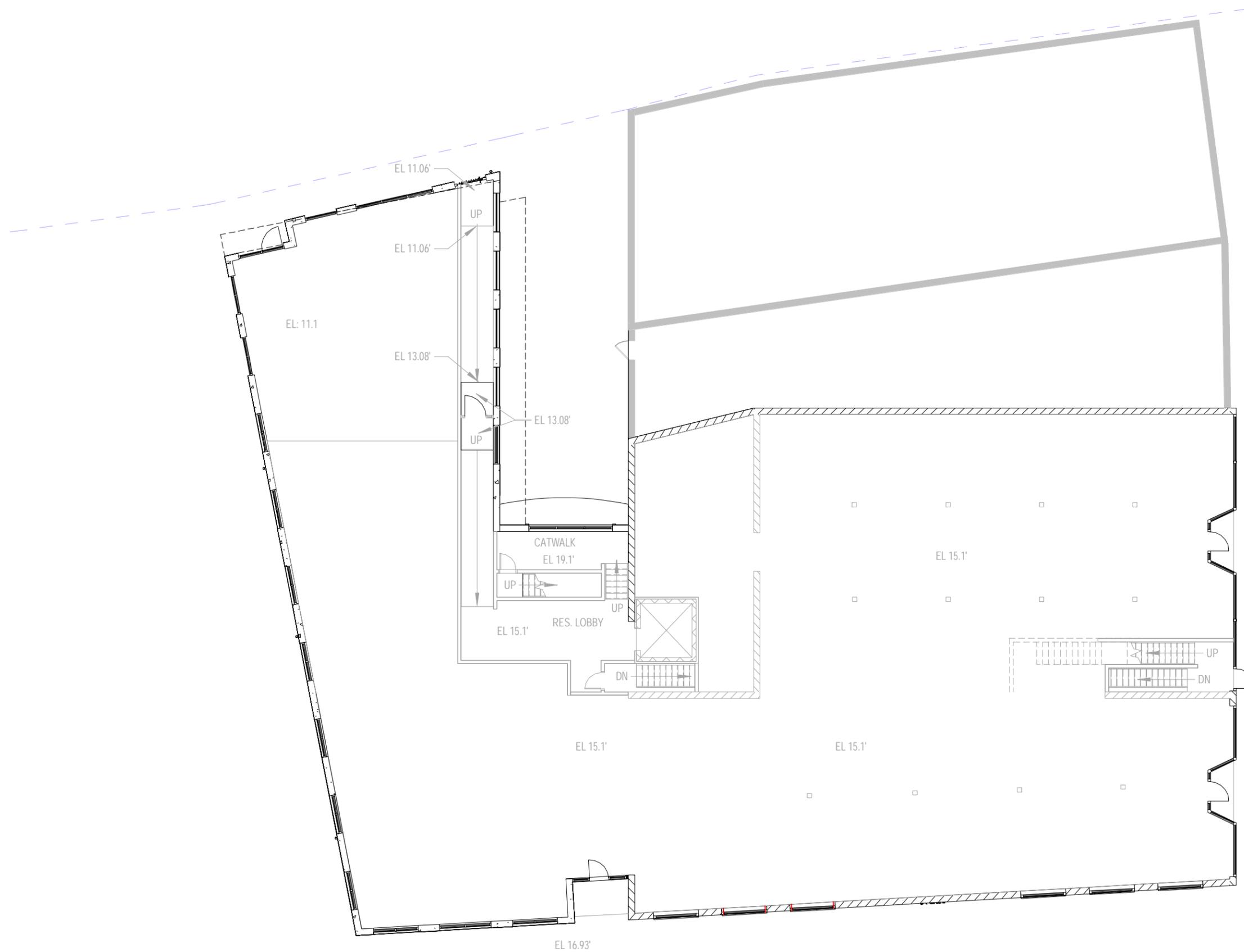
TITLE:

SITE PLAN

SHEET NUMBER:

Sheet 5

P5042



A1

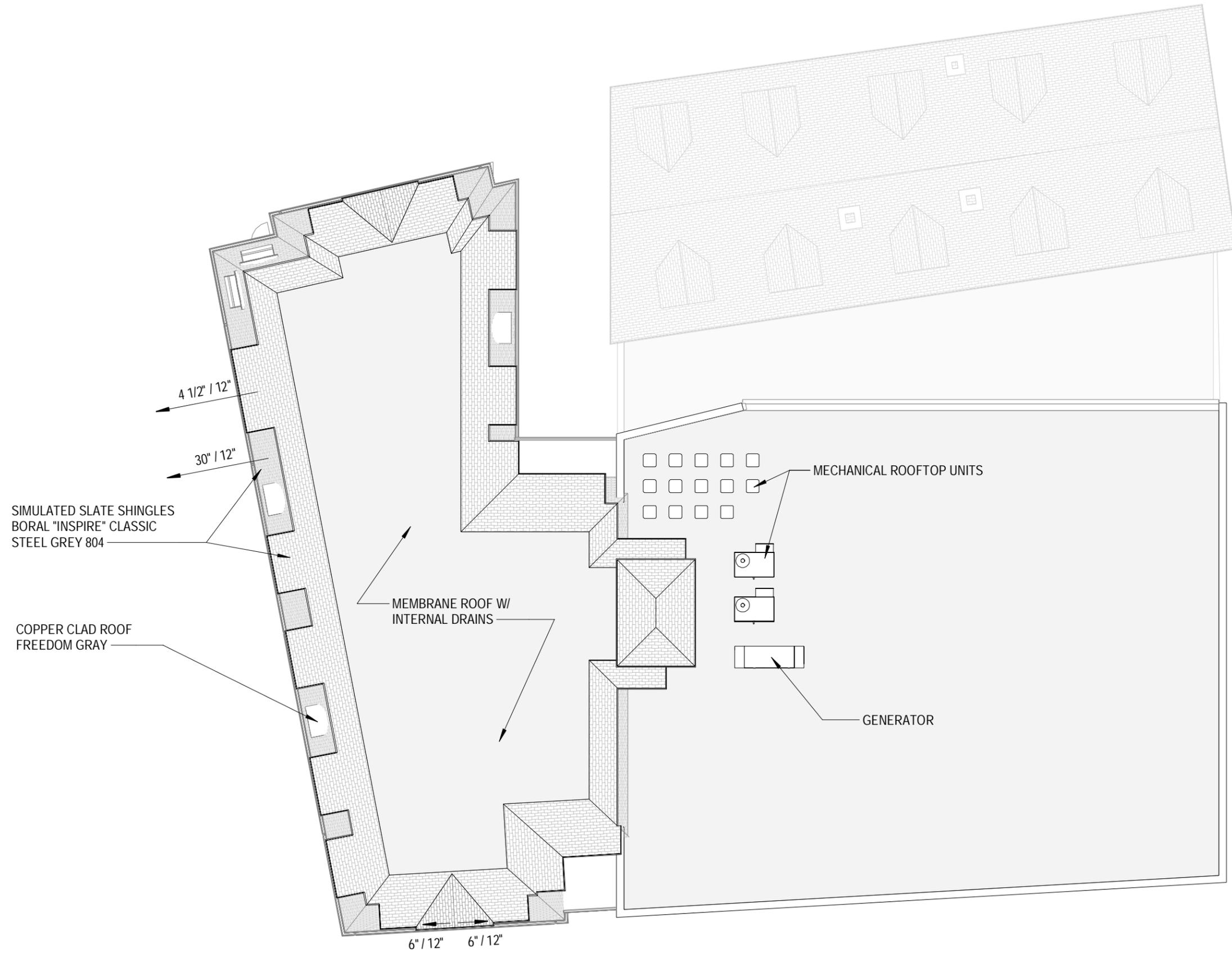
FIRST FLOOR PLAN
64 Vaughan Mall

05/20/2021

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



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SIMULATED SLATE SHINGLES
BORAL "INSPIRE" CLASSIC
STEEL GREY 804

COPPER CLAD ROOF
FREEDOM GRAY

MEMBRANE ROOF W/
INTERNAL DRAINS

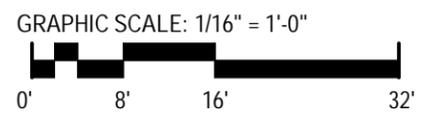
MECHANICAL ROOFTOP UNITS

GENERATOR

4 1/2" / 12"

30" / 12"

6" / 12" 6" / 12"



A2

ROOF PLAN
64 Vaughan Mall

05/20/2021

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



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



2 EAST ELEVATION
1/16" = 1'-0"

A3

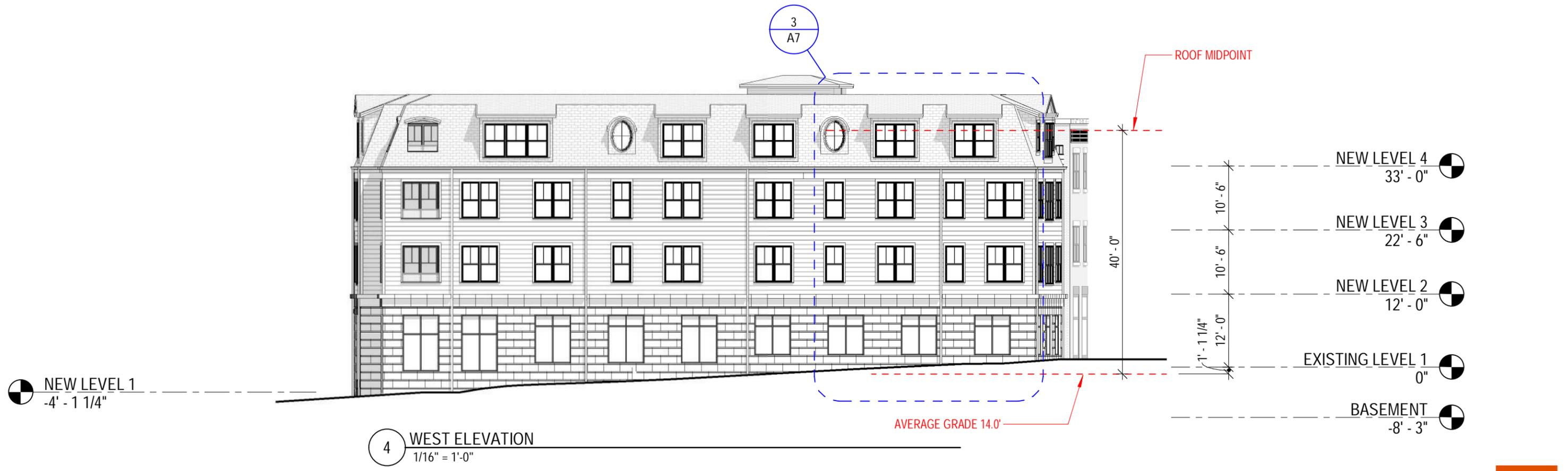
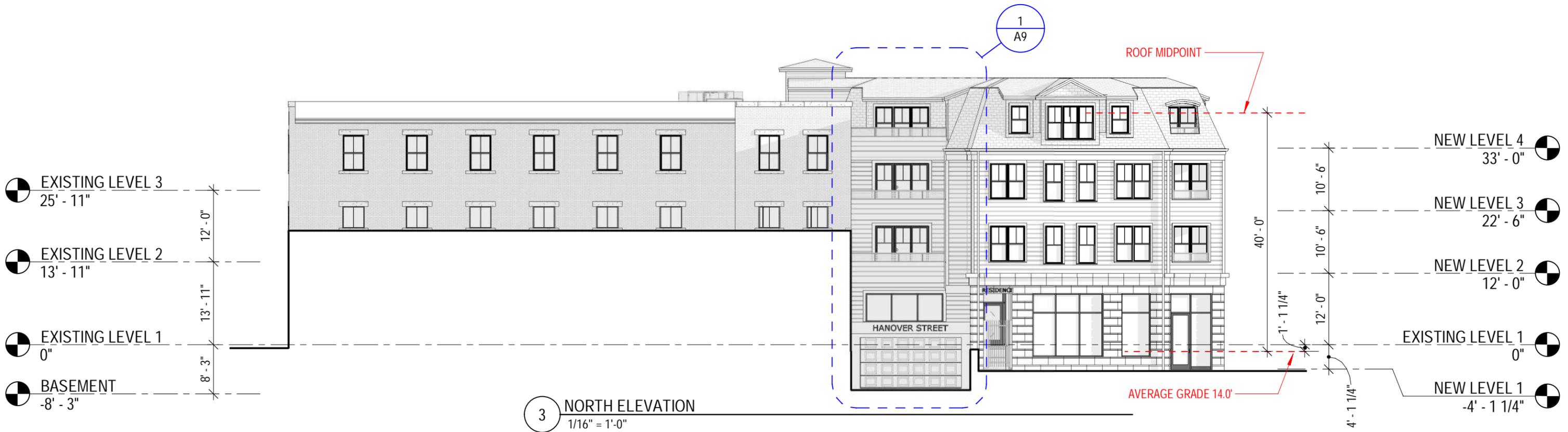
EXTERIOR ELEVATIONS
64 Vaughan Mall

05/20/2021

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



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2 VIEW 02



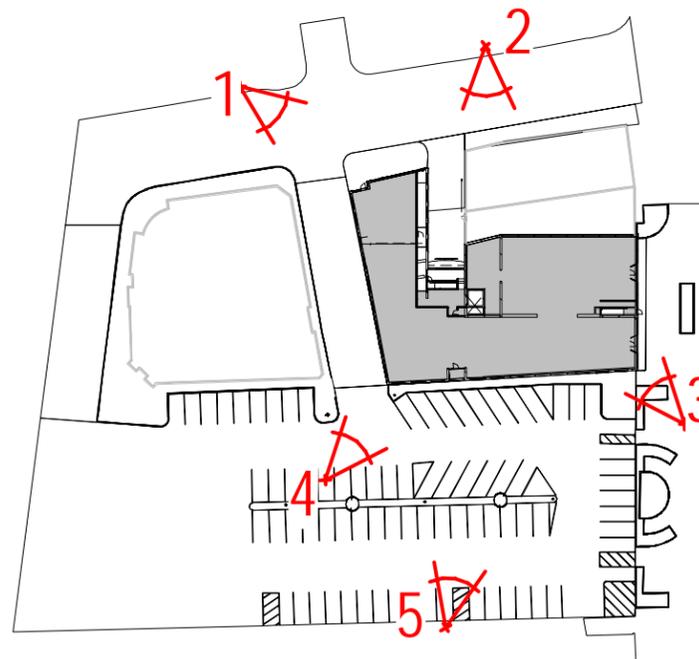
3 VIEW 04



4 VIEW 05



1 VIEW 01



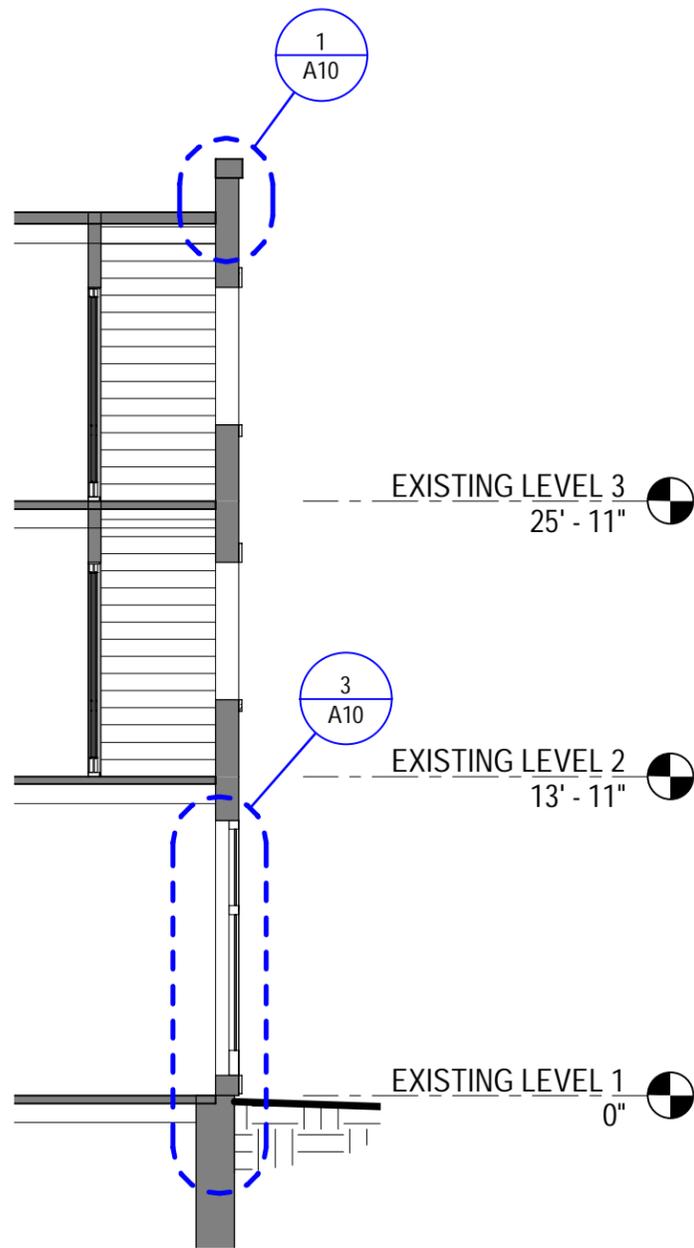
01 LEVEL 1 - PERSPECTIVE PLAN
1" = 100'-0"



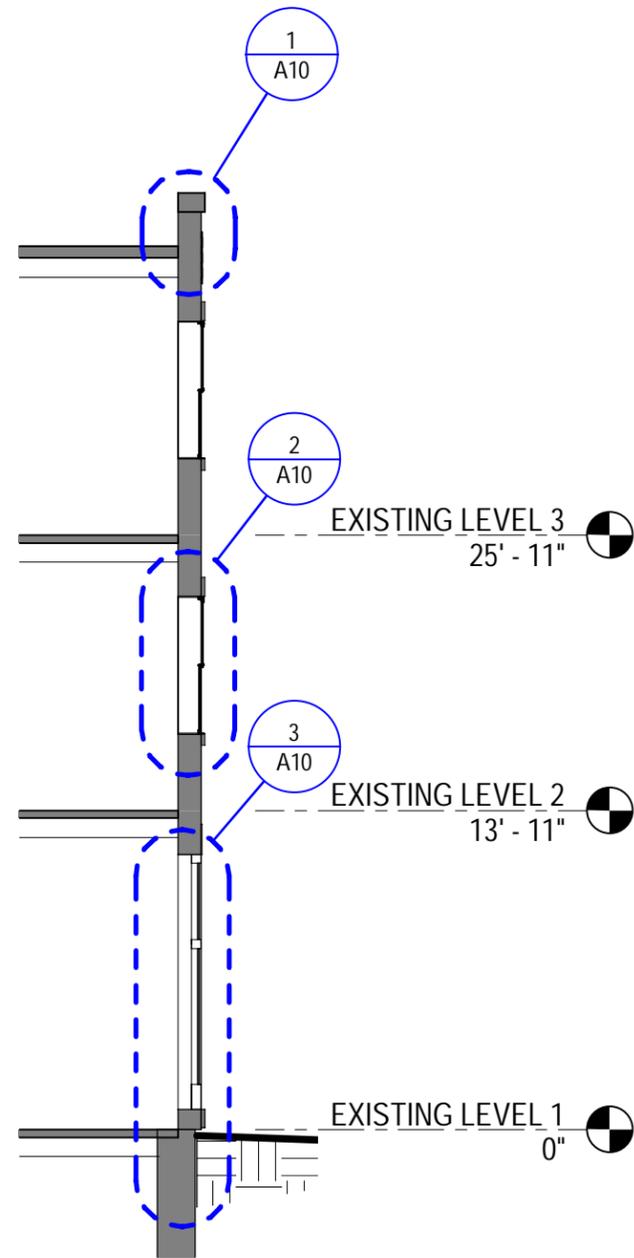
5 VIEW 06

A5 PERSPECTIVE VIEWS
64 Vaughan Mall
05/20/2021

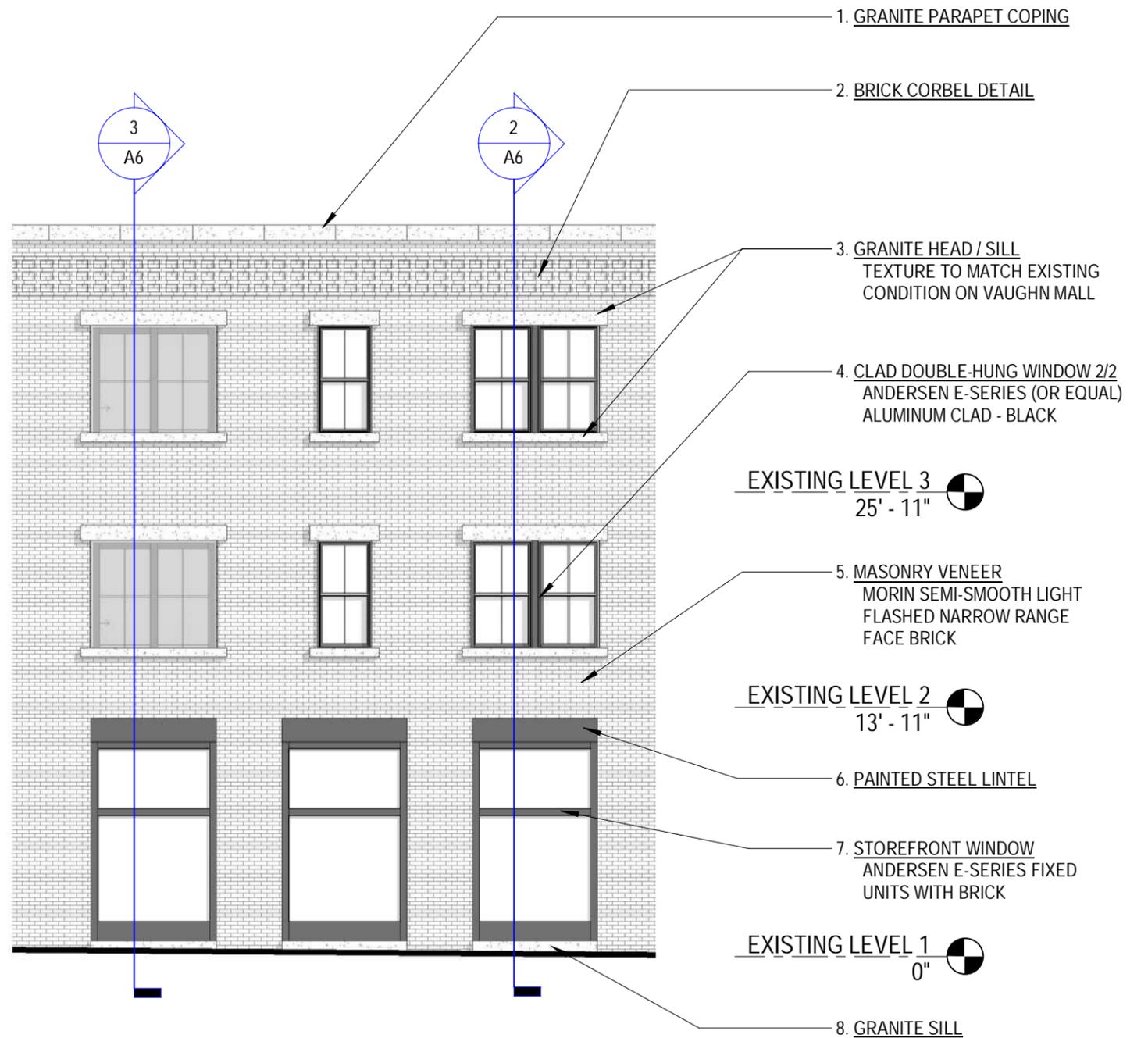
SCALE: 1" = 100'-0"



3 EXISTING BUILDING SECTION - RECESSED DECK
1/8" = 1'-0"



2 EXISTING BUILDING SECTION
1/8" = 1'-0"



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

A6 EXTERIOR ELEVATION - MATERIAL LEGEND
64 Vaughan Mall

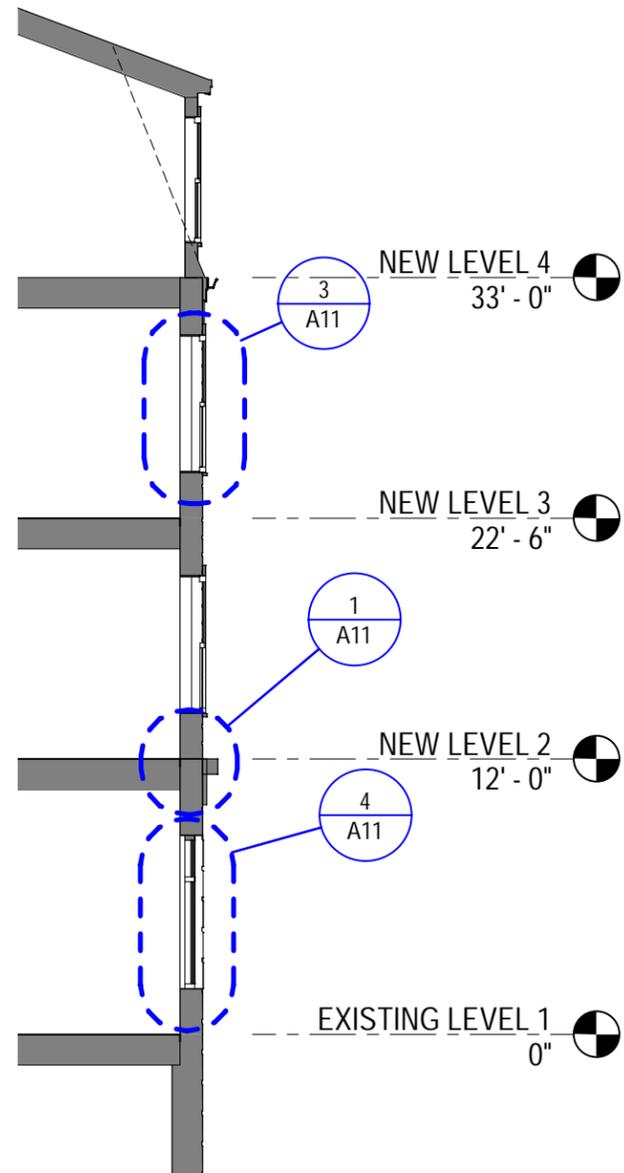
05/20/2021

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

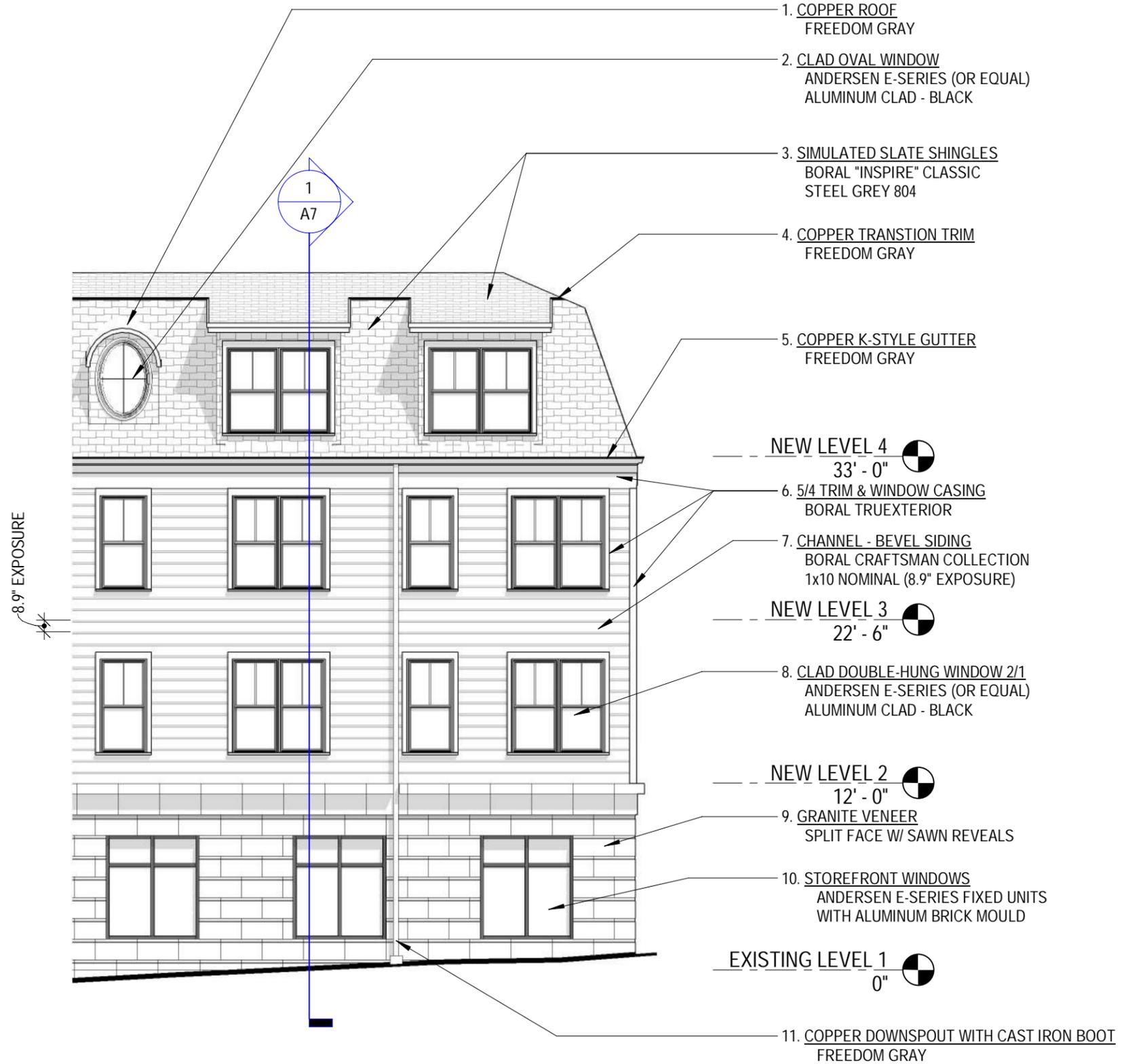


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1 WALL SECTION - WEST ELEVATION
1/8" = 1'-0"



3 PARTIAL NEW ELEVATION - WEST ELEVATION
1/8" = 1'-0"

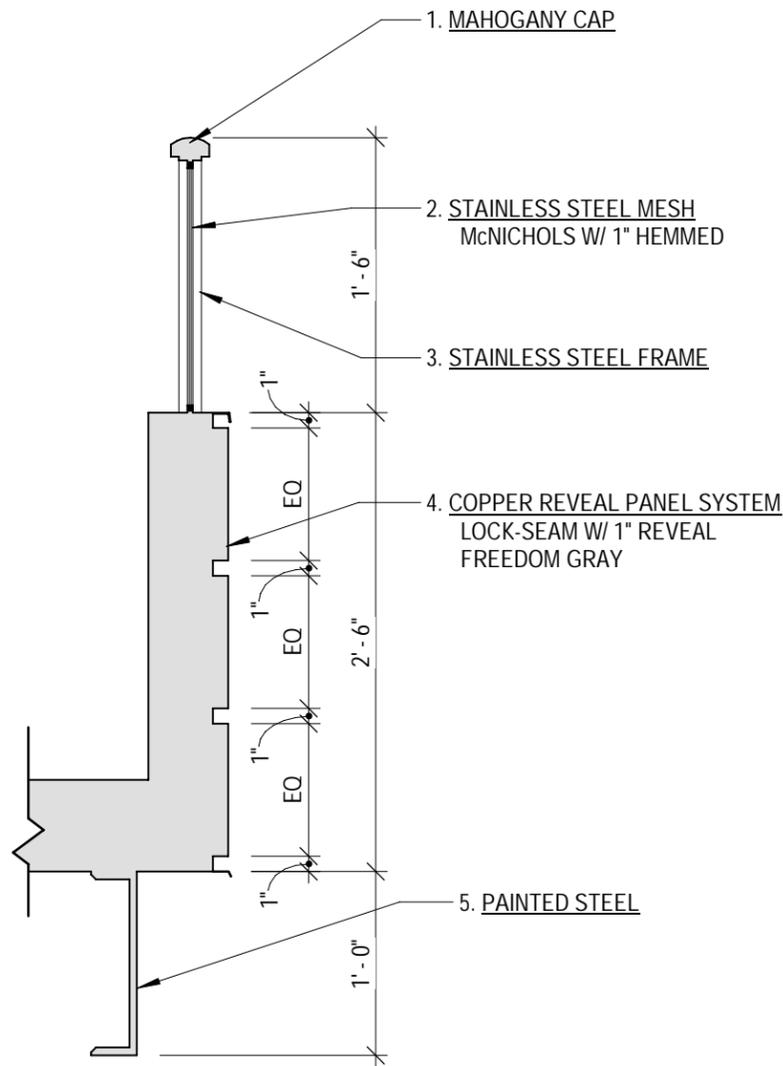
A7 EXTERIOR ELEVATION - MATERIAL LEGEND
64 Vaughan Mall
05/20/2021

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

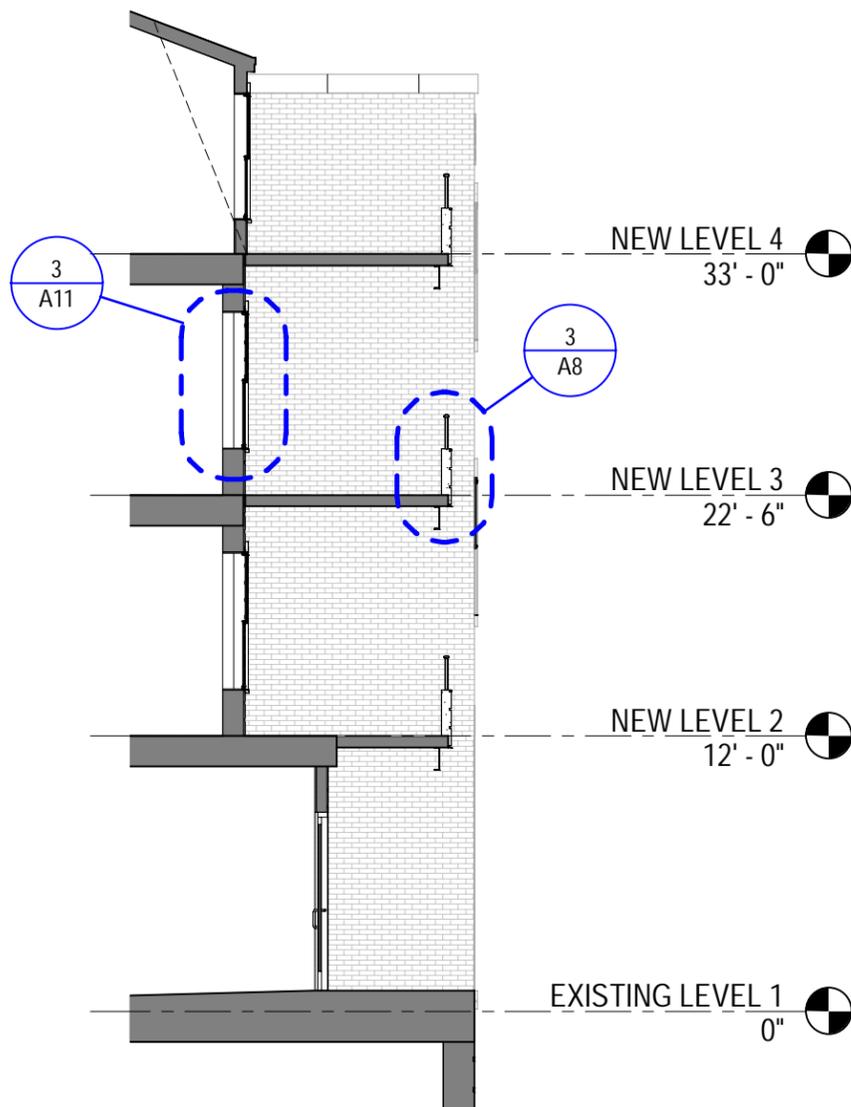


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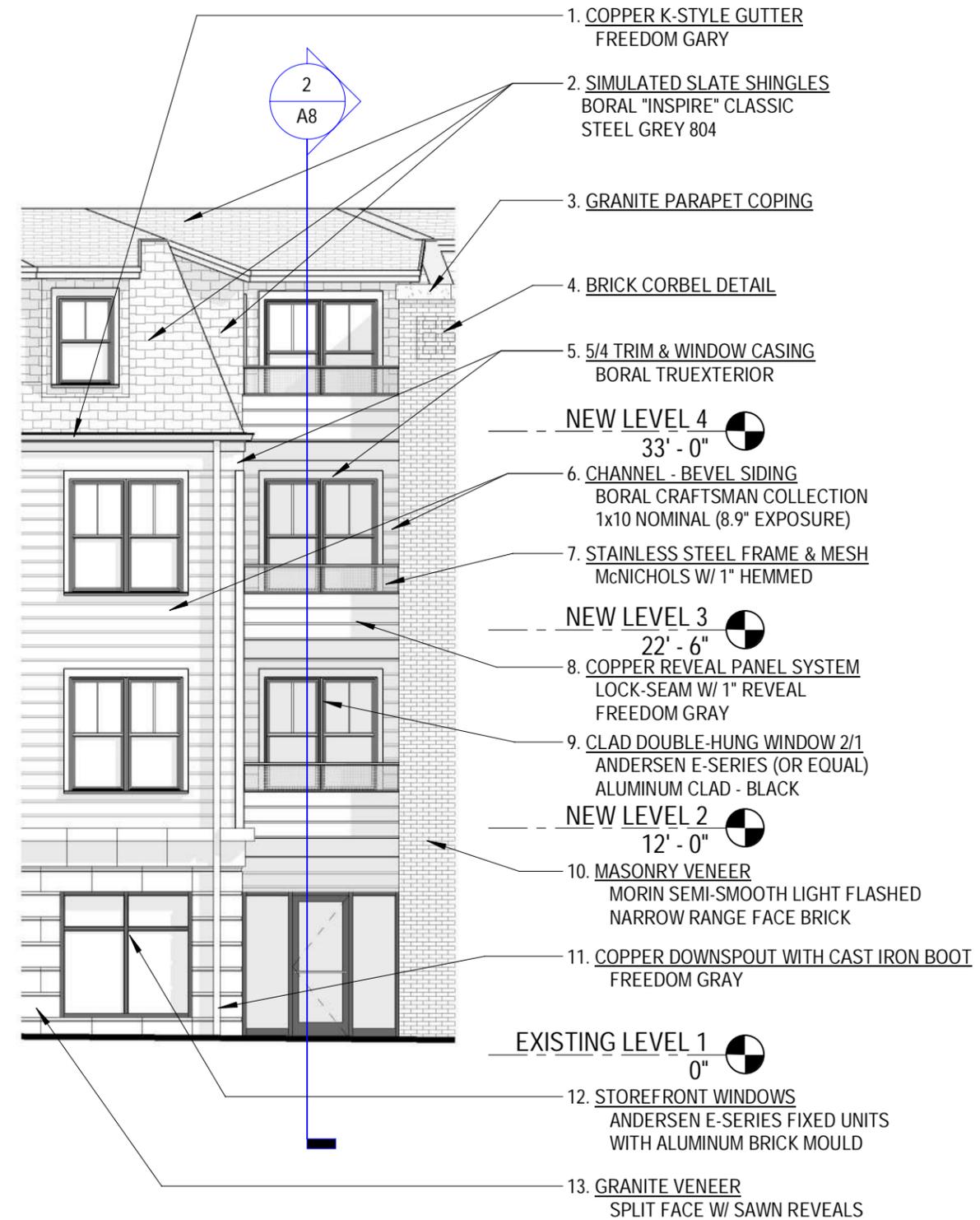
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3 TYPICAL DECK RAILING
1" = 1'-0"



2 DECK SECTION
1/8" = 1'-0"



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

A8

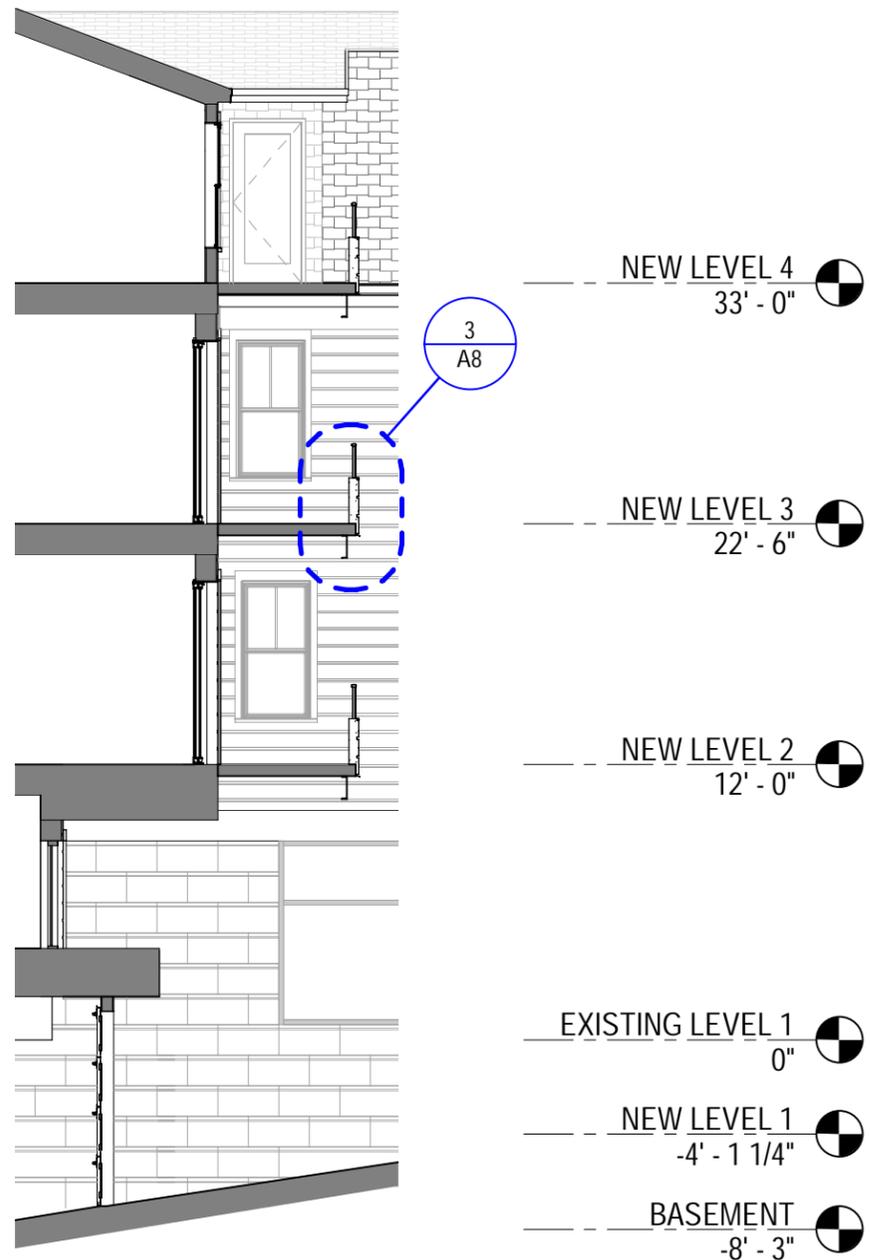
EXTERIOR ELEVATION - MATERIAL LEGEND
64 Vaughan Mall

05/20/2021

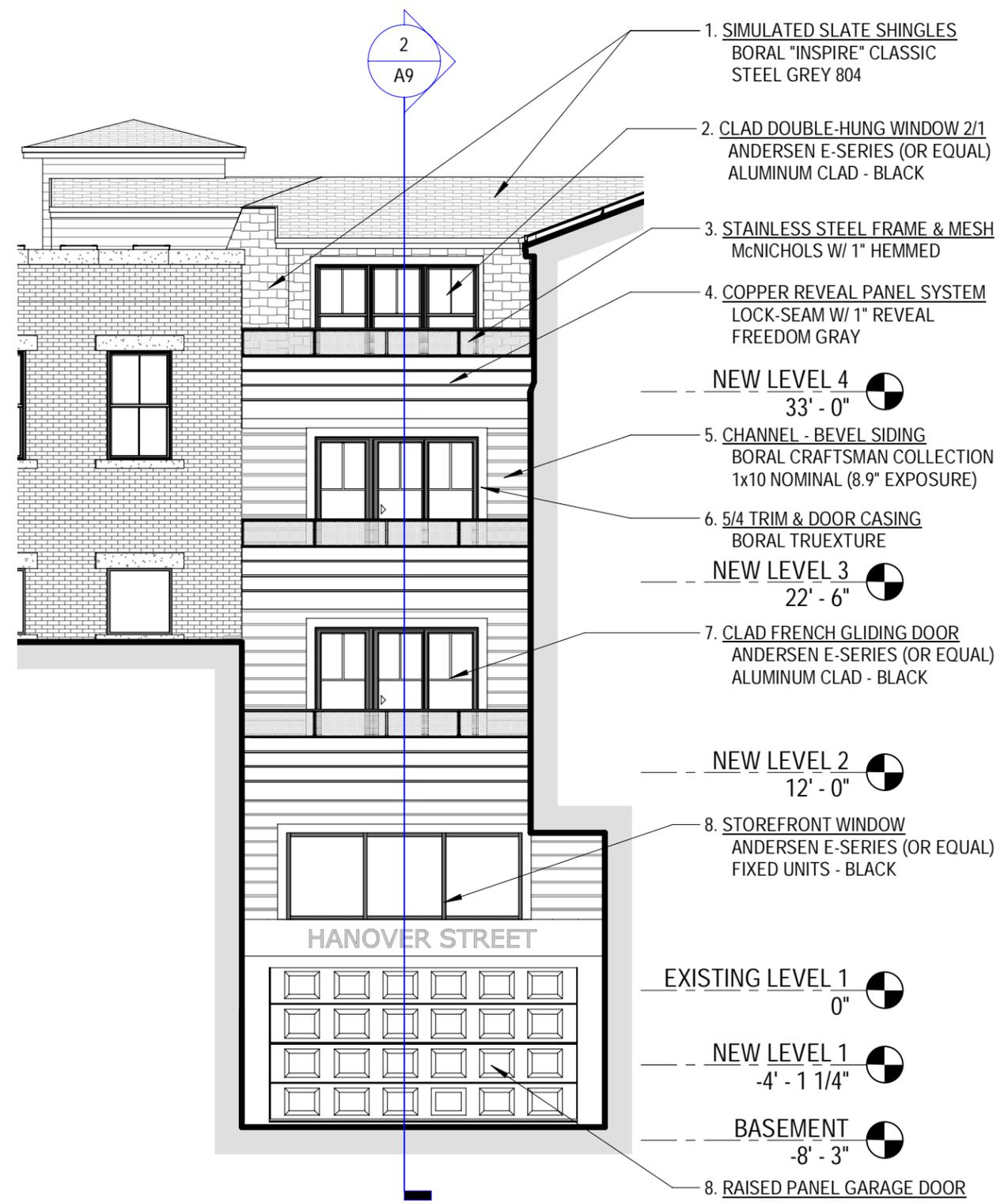
SCALE: As indicated



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2 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

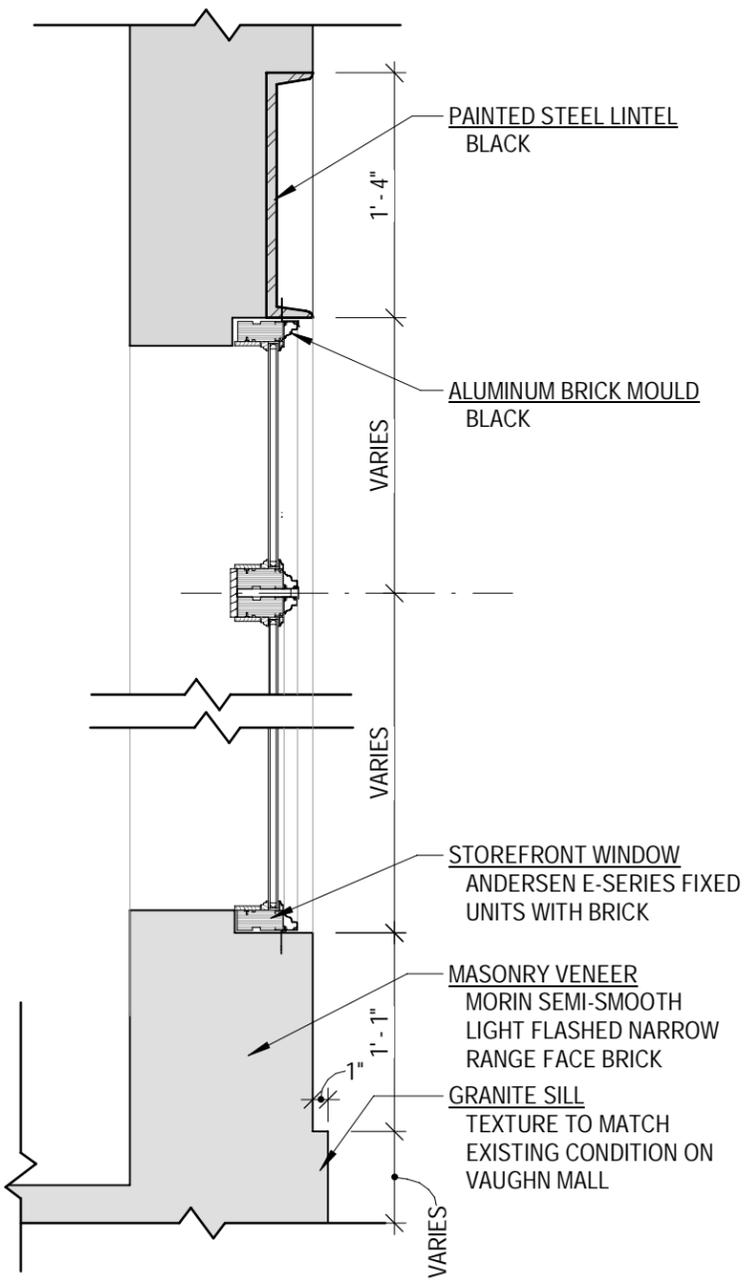
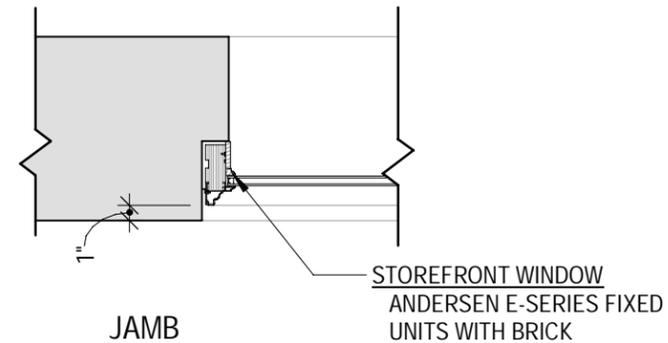
05/20/2021

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

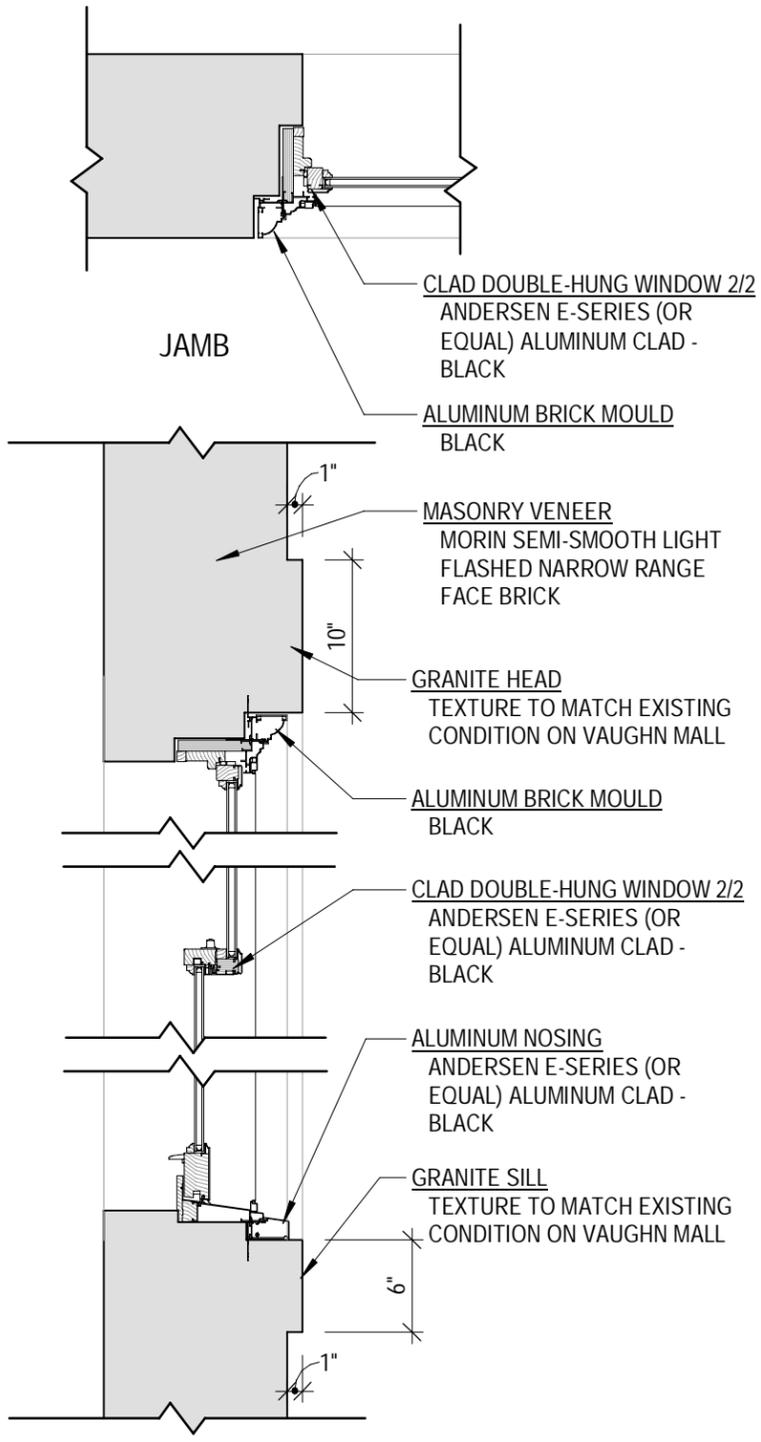


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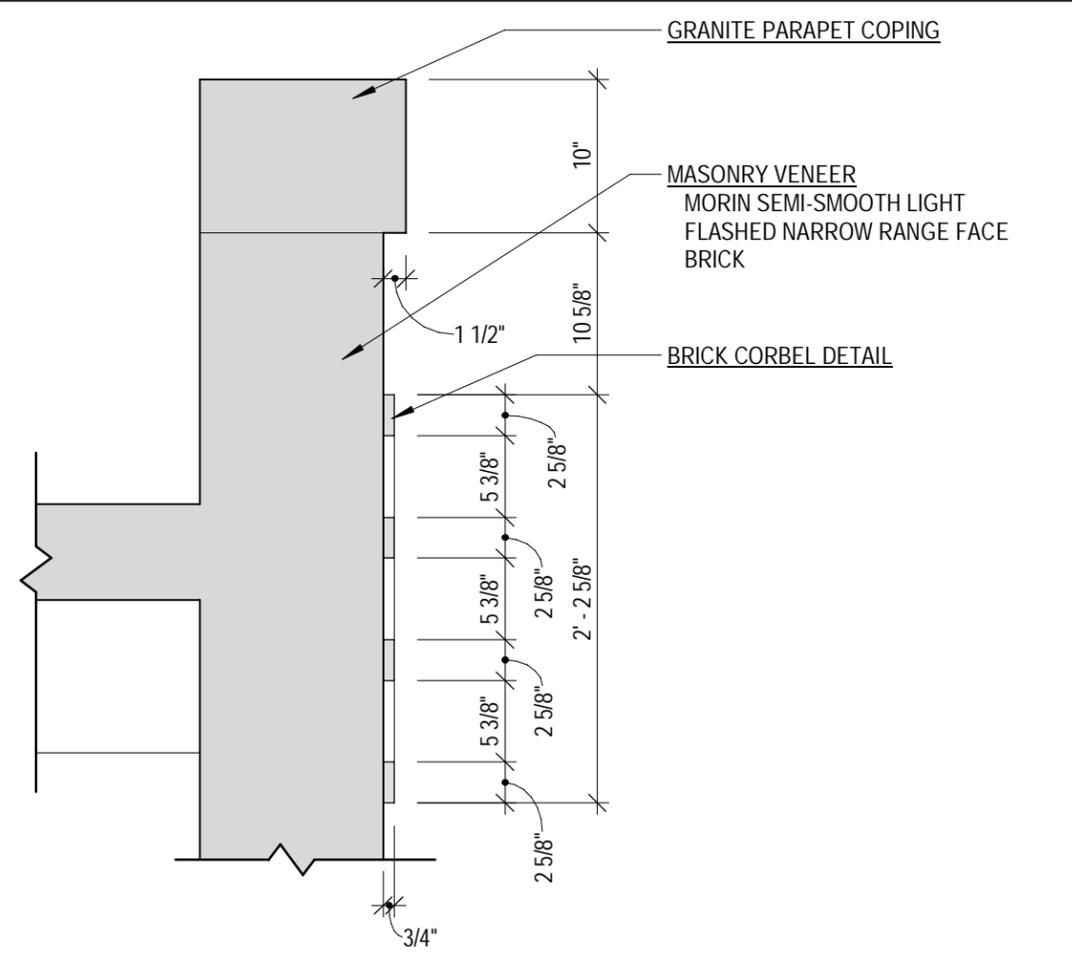
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3 STOREFRONT WINDOW DETAILS - EXISTING BRICK
1" = 1'-0"



2 DOUBLE-HUNG WINDOW DETAILS - EXISTING BRICK
1" = 1'-0"

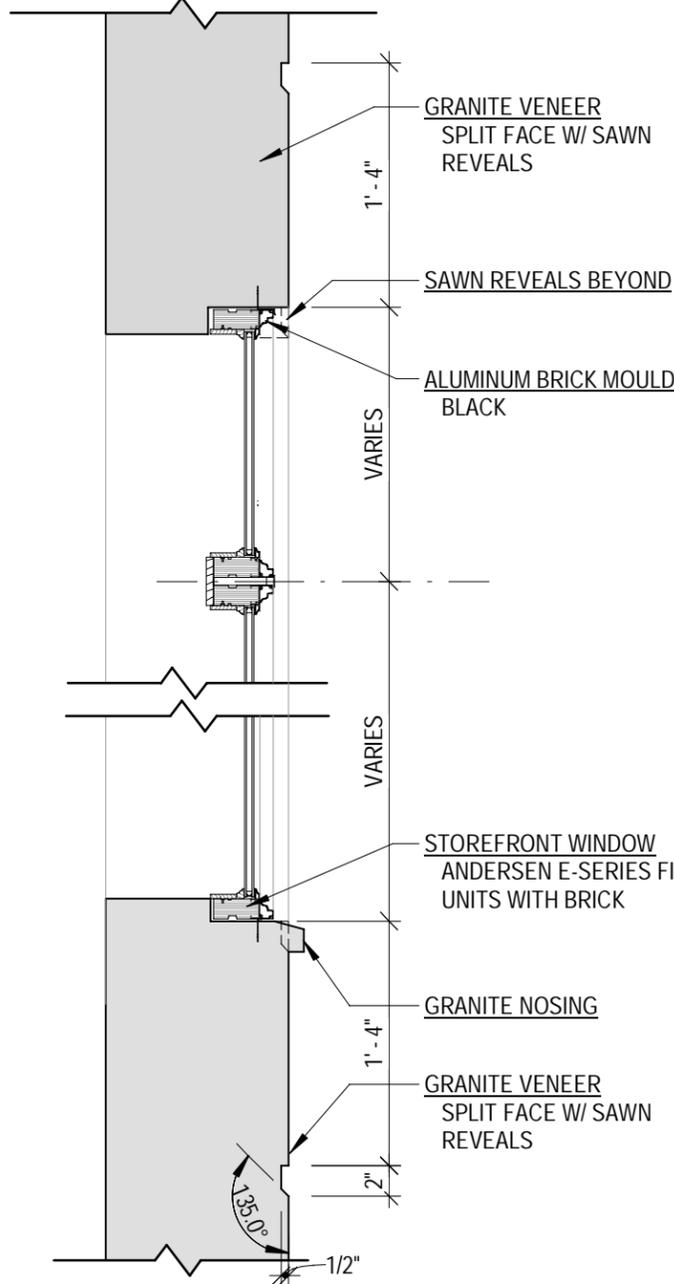
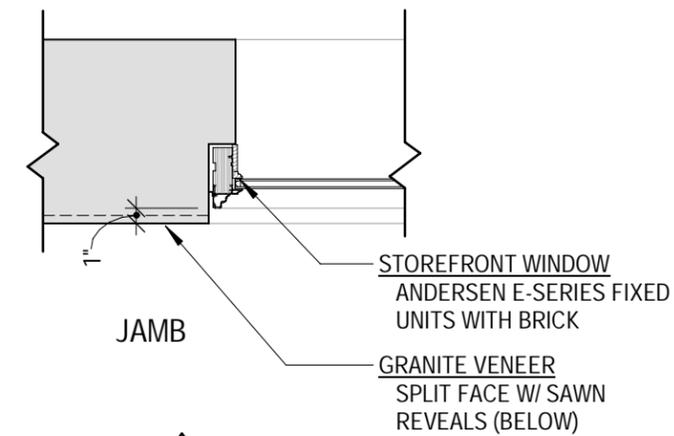


1 BRICK CORBEL DETAIL
1" = 1'-0"

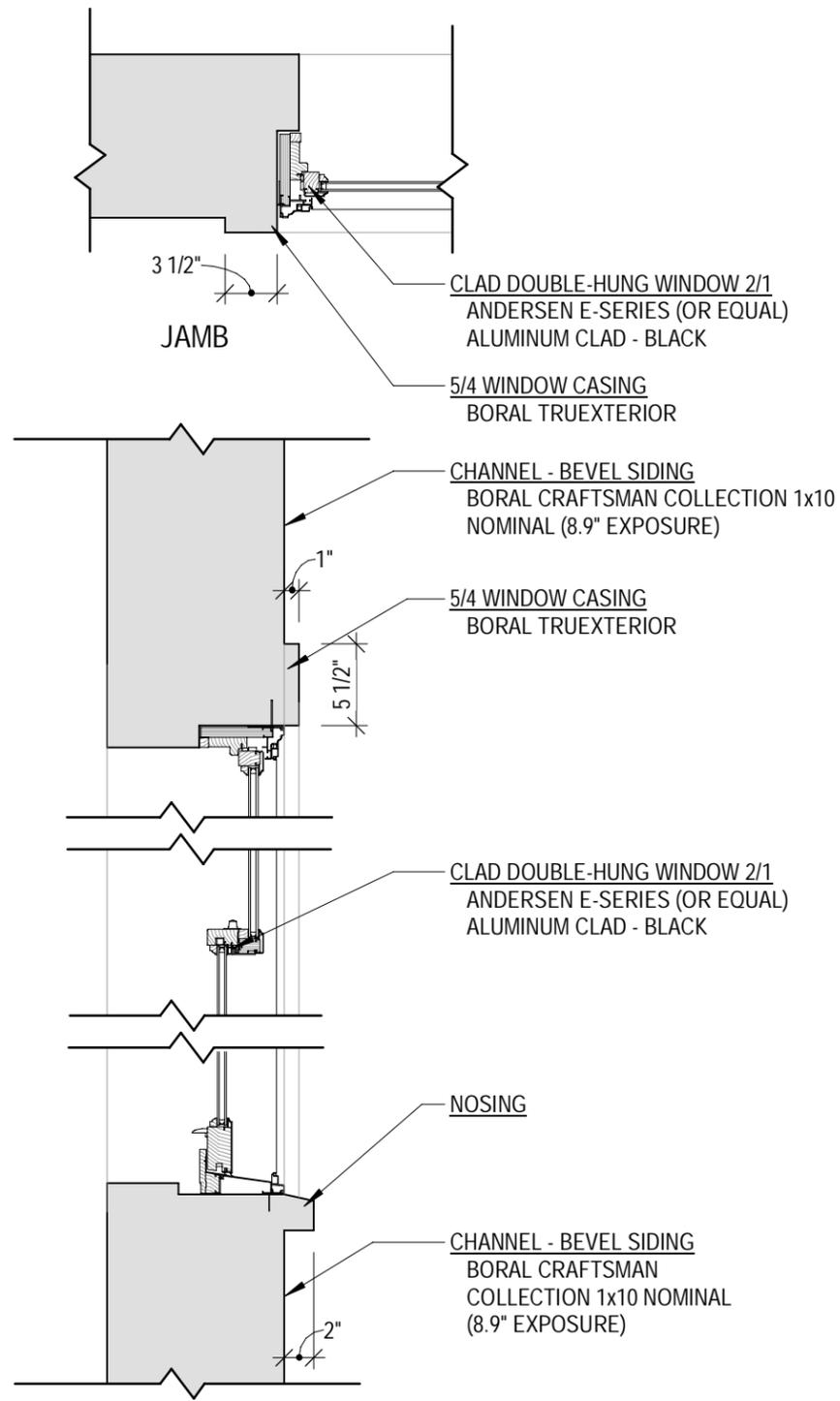
A10 DETAILS
64 Vaughan Mall

05/20/2021

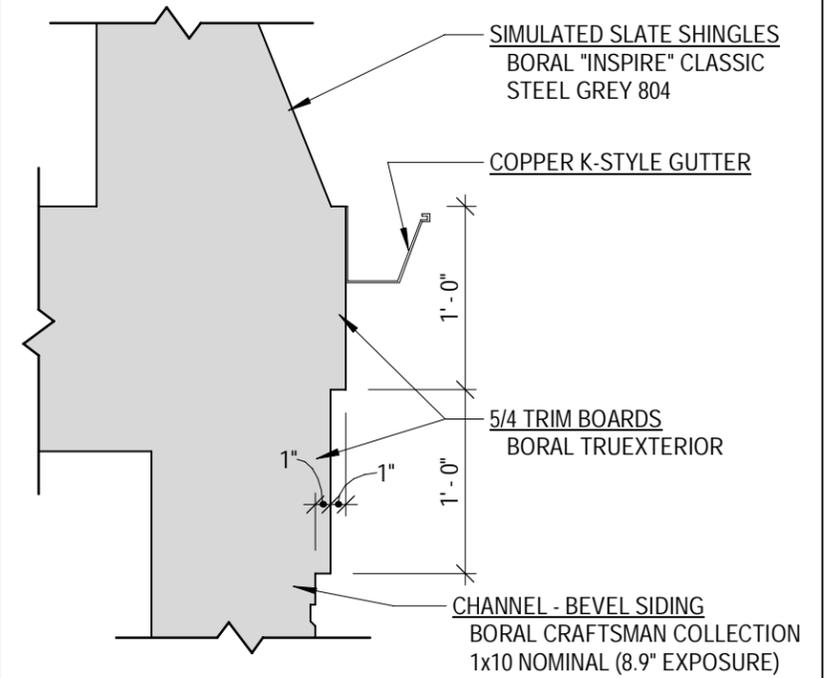
SCALE: 1" = 1'-0"



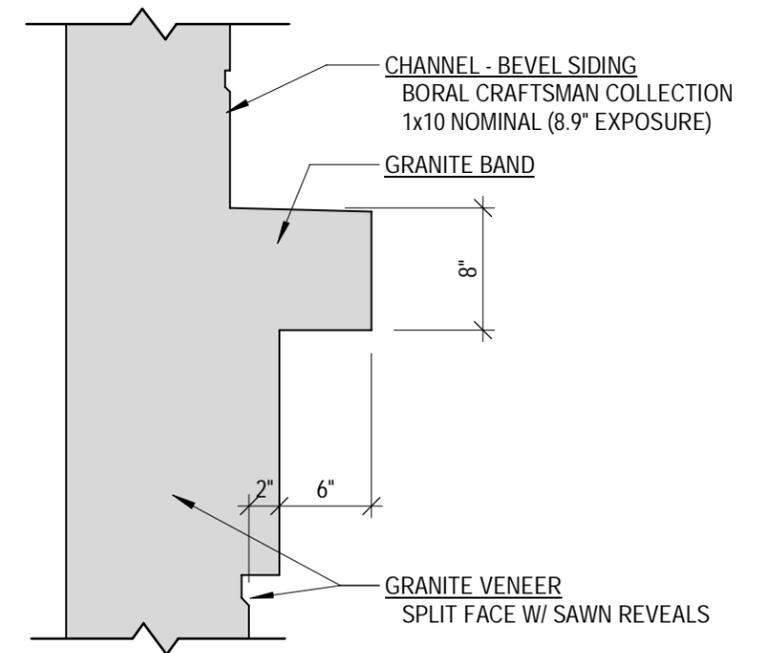
4 STOREFRONT WINDOW DETAILS - GRANITE VENEER
1" = 1'-0"



3 DOUBLE-HUNG WINDOW DETAIL - BORAL CHANNEL-BEVEL
1" = 1'-0"



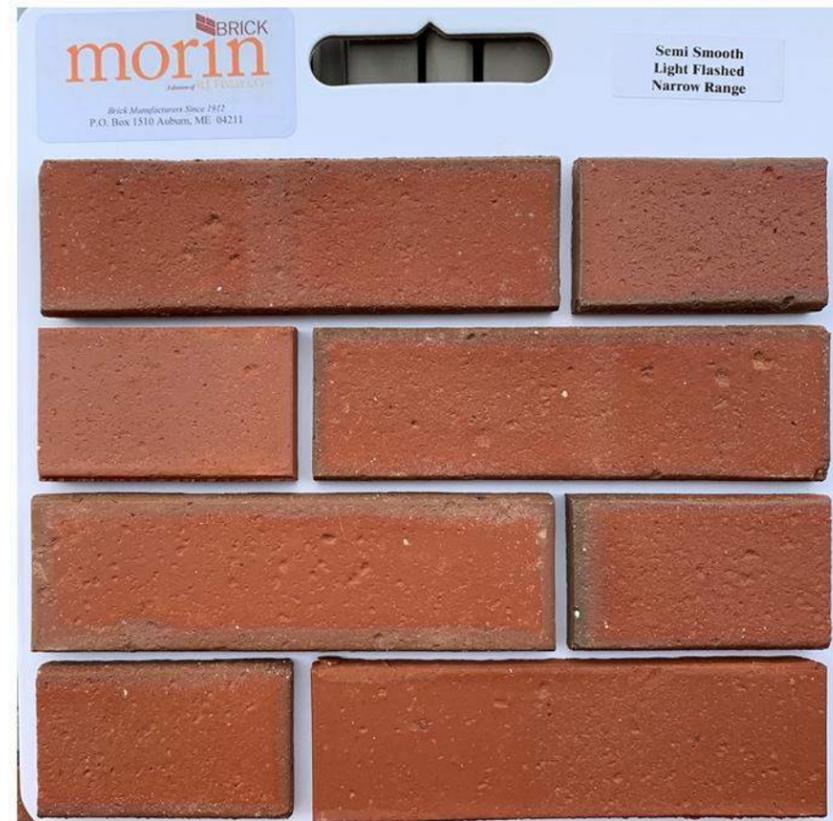
2 TYPICAL ROOF EDGE
1" = 1'-0"



1 GRANITE BAND @ GRANITE VENEER
1" = 1'-0"



1. Existing Brick Finish (cleaned)



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



3. Granite Heads/Sills;
Veneer to match existing.
Split-face texture

M1

MATERIALS

64 Vaughan Mall

05/20/2021

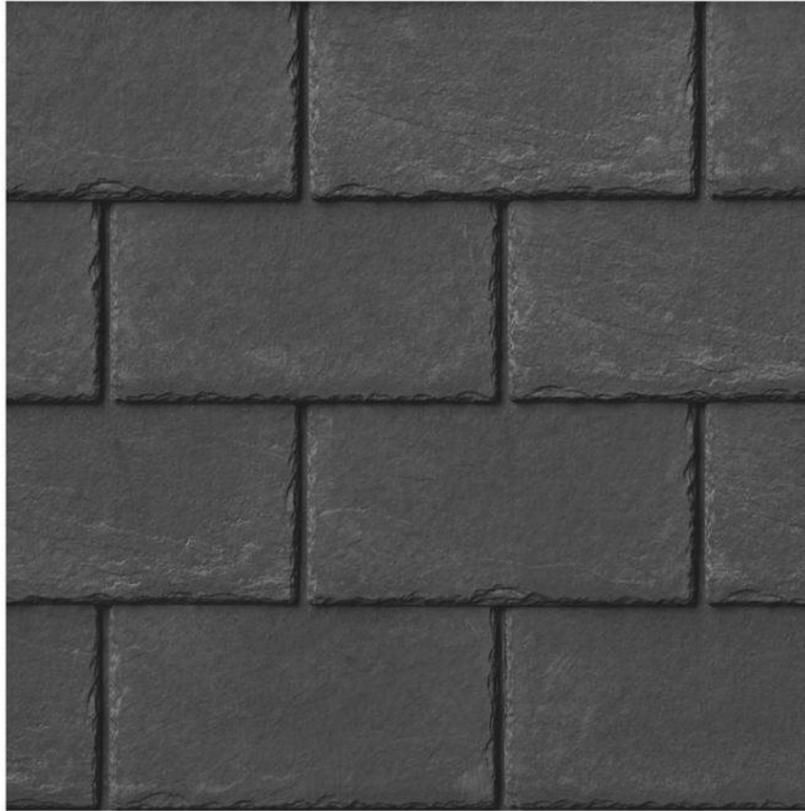
SCALE:



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Steel Grey



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



Specifications

CLASSIC SLATE - Single Width		Exposure	Width	Height	Weight	Pieces	Bundle	Square	Pallet	Truck
Class A - Item #46Z****	Class C - Item #46U****	Max: 7-1/2" Can be installed at 6" to 7-1/2"	12"	18"	1.5 lbs.	25	38 lbs.	240 sq. ft.	2,400 lbs.	42,500 lbs.
					Pieces	1	25	160	1,600	28,000
					Bundles	—	—	6.4	64	1,120
					Squares	—	—	—	10	175
					Pallets	—	—	—	—	18

CLASSIC SLATE - STARTER		CLASSIC SLATE - HIP AND RIDGE	
Class A - Item #46Z****	Class C - Item #46U****	Class A - Item #46Z****	Class C - Item #46U****
Width	Height	Weight / Piece	Weight / Bundle
12"	13-1/2"	1 lb.	25 lbs.
Pieces / Linear Foot	Linear Feet / Bundle	Weight / Piece	Weight / Bundle
1	25	1.5 lbs.	38 lbs.

TEST	TESTING PERFORMED	RESULTS FOR
Fire Rating	In accordance with UL 790 / ASTM E 108	Class A* or Class C Fire Rated System. (Depending on system)
Hail Rating	In accordance with UL 2219	Class 4
Accelerated Ultra Violet Exposure	In accordance with ASTM G154 Xenon Arc Chamber 9,500+ hours	Tile exhibited virtually no fade and with no trace of cracking, spalling or delamination.
Wind Driven Rain / Wind Uplift	In accordance with TAS 100-95; UL 580	Up to 110 mph. No water infiltration through sheathing. No tiles blown off, torn or blown upward.
Freeze-Thaw Cycle	In accordance with ASTM C666/C669M	No signs of damage or cracking after 300+ cycles.
Water Absorption	In accordance with ASTM C272	No appreciable weight gain.
Water Penetration	In accordance with ASTM E3315M	Tile shown to be impermeable per ASTM test methods.

Approvals: Florida Building Code Org. FL#17403, FL#16208, FL#16106, Texas Department of Insurance PD-404, CCR# 0108

Please refer to our website for installation guides.
*Contact Inspire Roofing Products for specific application requirements for UL Class A fire rated systems.
**** Indicates color number.



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

Freedom Gray
Tin-Zinc Coatings Perform



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

Revere Tin-Zinc® products are coated on both sides with a unique, patented T-Z Alloy™ (tin-zinc alloy). It offers all the advantages of copper with a naturally weathering earthtone gray color. Revere's T-Z® coated products are rugged, environmentally friendly and aesthetically appealing, for use in virtually all architectural metal applications.

The three layers of FreedomGray Satin T-Z Alloy™.

- 1 Tin-zinc alloy with satin finish
- 2 Intermetallic layer
- 3 Copper (99.5% pure)

The tin-zinc alloy is applied to both sides of our sheets and coils, using the hot-dip process. This ensures complete coverage and eliminates voids.

A satin finish is factory-applied to FreedomGray Satin T-Z Alloy™ 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 conditions and severity of exposure dictate how long this will take.

As with plain and pre-patinaed copper, FreedomGray Satin T-Z Alloy™ will always display differences in the shades and hues of its natural patina. These are NOT an indication of defective material. In many respects it is the variations that give T-Z® coated products their unique life, vitality and aesthetics.



M2

MATERIALS

64 Vaughan Mall

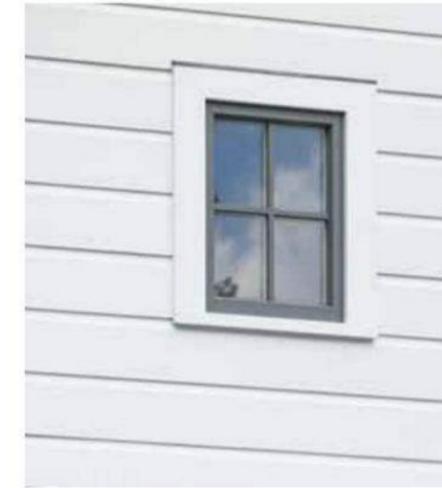
05/20/2021

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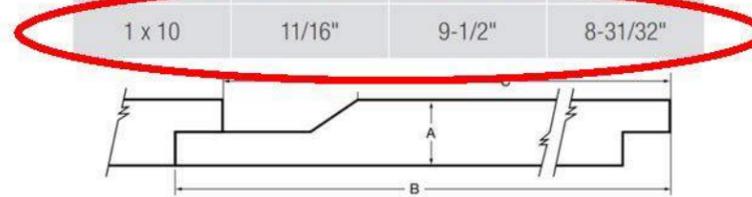


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Nominal Size	Actual Thickness (A)	Actual Width (B)	Reveal (C)
1 x 6	11/16"	5-1/2"	4-31/32"
1 x 8	11/16"	7-1/2"	6-31/32"
1 x 10	11/16"	9-1/2"	8-31/32"



5/8 Trim Sizes		1X Trim Sizes		5/4 Trim Sizes		2X Trim 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" x 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.

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

M3

MATERIALS

64 Vaughan Mall

05/20/2021

SCALE:



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DOUBLE-HUNG WINDOW

Black Exterior,

FEATURES

DOUBLE-HUNG WINDOWS

FRAME & SASH

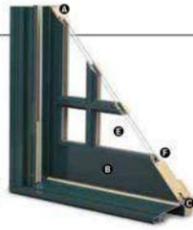
Select wood components are kiln dried and treated with water/insect repellent and preservative. Interior wood surfaces are available in pine, mixed grain Douglas fir, cherry, hickory, mahogany, maple, oak, walnut, alder or vertical grain Douglas fir. Interior surfaces are available unfinished or factory primed. Factory-applied finishes are available in a variety of stain and paint options.

Wood components are fitted with aluminum extrusions on the exterior. 50 exterior colors that meet AAMA 2604 and 2605 specifications are available, as well as custom colors. Also available is a selection of seven exterior anodized options.

Optional vinyl installation flanges are pre-applied into a kerf on the frame exterior to facilitate installation. Optional aluminum flanges or metal installation clips are available.

Compression built weatherstripping is applied on the bottom sash, head jamb, at the meeting rail and on side jambs for a maximum weather seal.

Jamb liners encase balancer assemblies that allow each sash to be slid "inward" from a bottom pivot and stay securely in place for washing.



HARDWARE

Sash lock/lift mechanisms and keepers give a slim, more traditional design and allow opening and tilting of the window in one operation. Tilting the sash from the inside for cleaning is effortless.

Optional surface mount sash lifts allow for easy operation. Units less than 3' wide use one lift. Units 3' wide and greater use two lifts.

HARDWARE OPTIONS



Lock: Antique Brass | Black | Bright Chrome | Bronze | Gold | Oil Rubbed Bronze | Pewter | Polished Brass | Satin Chrome | White
Sash Lift: Same color options as Lock.

GLASS

High-Performance Low-E6® glass with a low-conductivity spacer. Triple-pane glass, tinted, clear dual-pane, high-altitude glass and other special glazing options are available.

Glass is fixed in place from the interior with wood stops that can be removed for easy reglazing if necessary. Glass stops available in ovolo (colonial) and contemporary profiles.



EXTERIOR & INTERIOR OPTIONS

EXTERIOR COLORS 50 exterior colors, 7 anodized finishes and custom colors. See exterior colors on page 11.

INTERIOR WOOD SPECIES



Naturally occurring variations in grain, color and texture of wood make each window one of a kind. All factory-finished options are shown on pine.

FACTORY-FINISHED INTERIORS



Painted options available on pine. Dark bronze and black painted options available on pine or maple. Anodized silver painted option available on maple only.

INTERIOR PAINTED OPTIONS



*Actual wood species is either Sapelle or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies. Painting limitations prevent exact replication of colors and finishes. Please see your Andersen supplier for actual color and finish samples.

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

ARCHITECTURALLY AUTHENTIC GRILLES

We offer a variety of grille styles and patterns to choose from, or design your own with varying lines, curves and shapes.

FULL DIVIDED LIGHT (MODERN DIVIDED LIGHT)

Give any window an authentic look with full divided light grilles that are permanently applied to the interior and exterior of your window with a spacer between the glass. Available in ovolo (colonial) and contemporary profiles.



Shown with chamfer exterior grille and ovolo interior grille profiles.

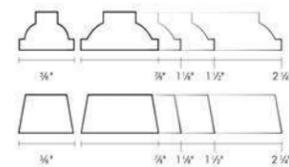
SIMULATED DIVIDED LIGHT (CLASSIC DIVIDED LIGHT)

An economical solution with traditional beauty, our simulated divided light features fixed exterior and interior grilles without an internal spacer. Available in ovolo and contemporary profiles.

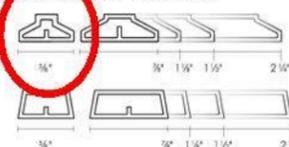


Shown with contemporary exterior and interior grille profiles.

Profiles and Widths - Interior Grilles



Profiles and Widths - Exterior Grilles



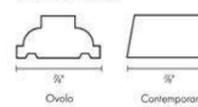
REMOVABLE INTERIOR WOOD GRILLES

Our removable wood grilles are installed on the interior surface. They are available with an optional surround and an optional permanently applied exterior grille. Available in ovolo and contemporary profiles.



Shown with ovolo profile and optional permanently applied exterior grille with chamfer profile.

Profiles and Widths



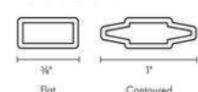
FINELIGHT™ GRILLES-BETWEEN-THE-GLASS

Aluminum grilles conveniently placed between two panes of glass make the glass easy to clean inside and out.



Shown with 1" contoured profile.

Profiles and Widths



3/8" Color Options



1" Color Options



Choose from our broad palette of 50 colors or select from the two-tone paint combinations shown above.



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

M4

MATERIALS

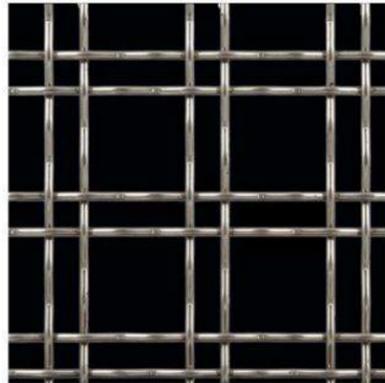
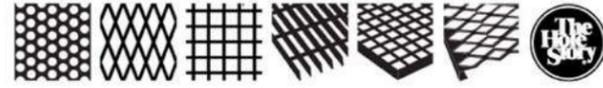
64 Vaughn Mall

05/20/2021

SCALE:



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McNICHOLS® WIRE MESH

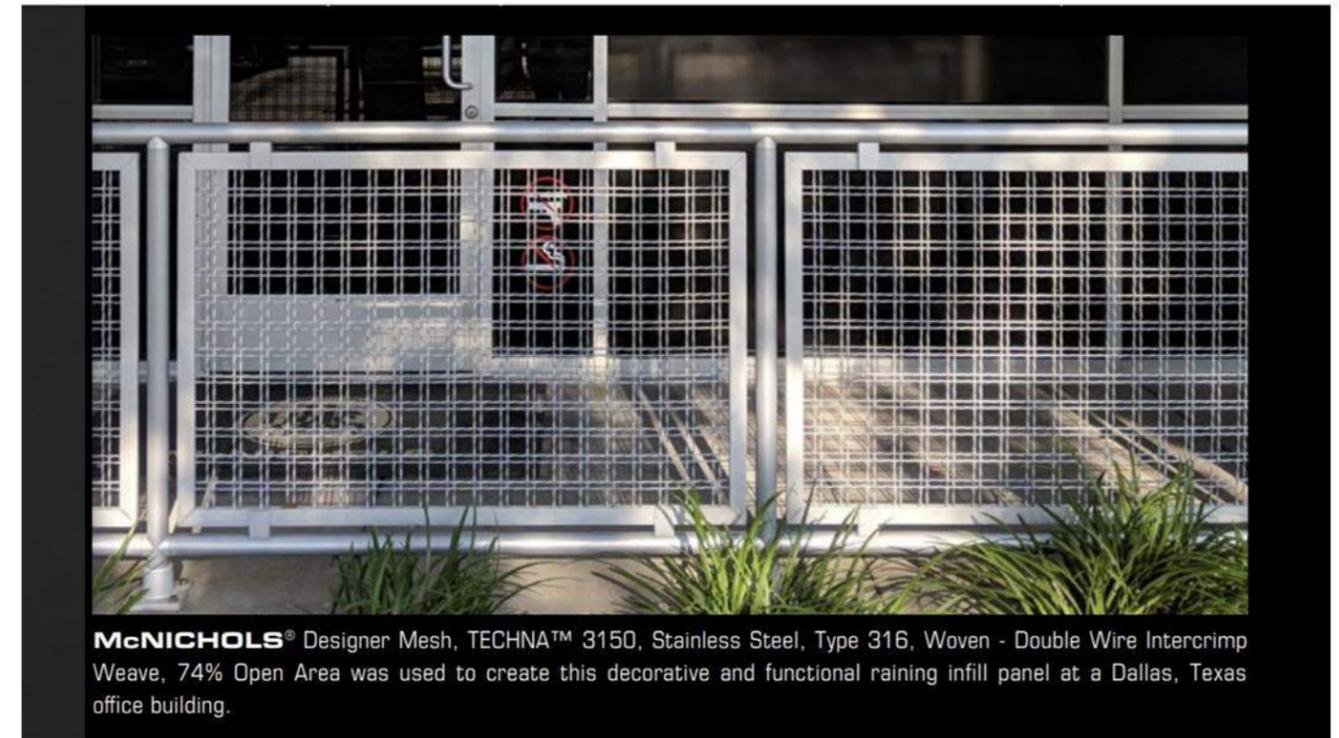
Designer Mesh, TECHNATM 3150, Stainless Steel, Type 304, Woven - Double Wire Intercrimp Weave, 74% Open Area

McNICHOLS® Wire Mesh, Designer Mesh, TECHNATM 3150, Stainless Steel, Type 304, Mill Finish, Woven - Double Wire Intercrimp Weave, 74% Open Area

ITEM 3831500048 - 48" x 96"

ITEM SPECIFICATIONS

Item Number	3831500048
Product Line	Wire Mesh
Designer Type	Designer Mesh
Construction Type	Designer Woven
Series Name	TECHNA™
Series Number	3150
Primary Material	Stainless Steel (SS)
Alloy, Grade or Type	Type 304 (304)
Material Finish	Mill Finish
Weave Type	Woven - Double Wire Intercrimp Weave
Percent Open Area	74%
Weight	1.05 Lbs./Square Foot
Product Form	Sheet
Sizes (Width x Length)	48" x 96"



McNICHOLS® Designer Mesh, TECHNATM 3150, Stainless Steel, Type 316, Woven - Double Wire Intercrimp Weave, 74% Open Area was used to create this decorative and functional raining infill panel at a Dallas, Texas office building.

- 9. Balcony Guard/Railing
McNichols Stainless Steel Mesh

M6

MATERIALS

64 Vaughan Mall

05/20/2021

SCALE:

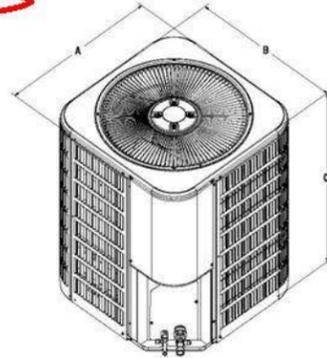


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UNIT DIMENSIONS & SOUND RATINGS

Model	Dimensions (inch)			Sound Rating (dB)
	Length	Width	Height	
RSG1418S1M	24-1/4	24-1/4	29	71
RSG1430S1M	28-1/4	28-1/4	37	74
RSG1436S1M	28-1/4	28-1/4	37	74
RSG1442S1M	28-1/4	28-1/4	33	76
RSG1448S1M	28-1/4	28-1/4	33	80
RSG1460S1M	32-1/4	32-1/4	37	80

Note:
Dimensions listed are unit sizes w/o packaging.



48HC
High Efficiency
Gas Heat/Electric Cooling
Packaged Rooftop with EnergyX® System
3 to 12.5 Nominal Tons



Product Data



COOLING PERFORMANCE WITH EVAPORATOR COILS AC'S

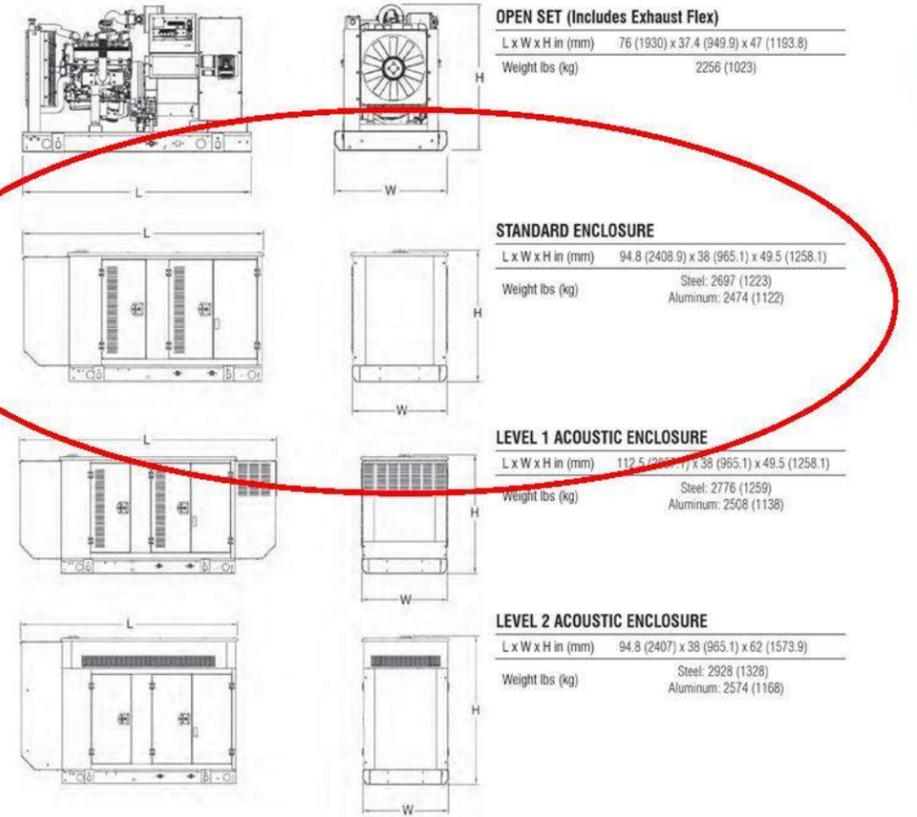
Outdoor Model	Indoor Model	SEER	EER	AHRI Rated Capacity ¹ BTUH	Sensible Capacity BTUH	CFM	Refrigerant Connection		Refrigerant Line Size		Indoor TXV ²		
							Outdoor	Indoor	Section	Liquid		Section	Liquid
RSG1418S1M	(C, M, V)CG18PA1M + TXV	14.5	12	17400	14600	850	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG18PB1M + TXV	14.5	12	17400	14600	850	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG18PC1M + TXV	14.5	12	17400	14600	850	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1424S1M	(C, M, V)CG24PA2M + TXV	14.5	11.8	22000	18800	815	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(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	18800	815	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1430S1M	(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
	(C, M, V)CG30PB2M + TXV	14.5	11.9	27000	22400	1000	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG30PC2M + TXV	14.5	11.9	27000	22400	1000	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1436S1M	(C, M, V)CG36PA1M + TXV	14.5	12	33400	27200	1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG36PB1M + TXV	14.5	12	33400	27200	1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
	(C, M, V)CG36PC1M + TXV	14.5	12	33400	27200	1200	3/4	3/8	3/4	3/8	3/4	3/8	4200
RSG1442S1M	(C, M, V)CG42PB2M + TXV	14	11.9	38500	31800	1400	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(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	31800	1400	7/8	3/8	7/8	3/8	7/8	3/8	4202
RSG1448S1M	(C, M, V)CG48PB1M + TXV	14	11.8	45000	36800	1600	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(C, M, V)CG48PC1M + TXV	14	11.8	45000	36800	1600	7/8	3/8	7/8	3/8	7/8	3/8	4202
	(C, M, V)CG48PD1M + TXV	14	11.8	45000	36800	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
	(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

SG050 | 5.4L | 50 kW
INDUSTRIAL SPARK-IGNITED GENERATOR SET
EPA Certified Stationary Emergency



DIMENSIONS AND WEIGHTS



YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER

Specification characteristics may change without notice. Please consult a Generac Power Systems Industrial Dealer for detailed installation drawings.

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Part No. 0K4284
Rev. E 08/19/15

10. Rooftop Mechanical Units
Residential Tenants (1 x unit)

11. Rooftop Mechanical Units
Commercial Tenant (1 x tenant)

12. Rooftop Generator

M7

MATERIALS

64 Vaughan Mall

05/20/2021

SCALE:

SPEC SHEET

6 OF 6

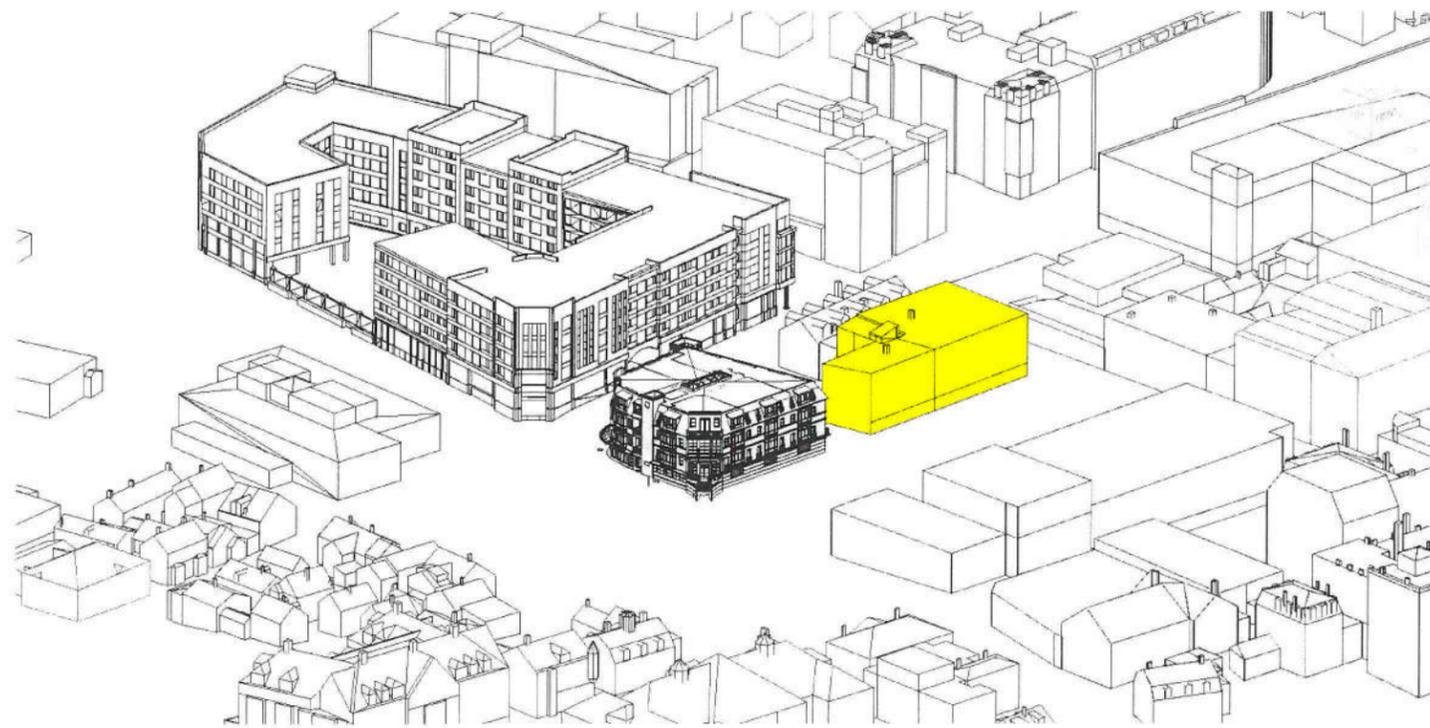


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INTERIORS
PLANNERS

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LOCUS PLAN



CITY OF PORTSMOUTH 3D MODEL



SITE SECTION ALONG HANOVER STREET



SITE SECTION ALONG MAPLEWOOD AVENUE