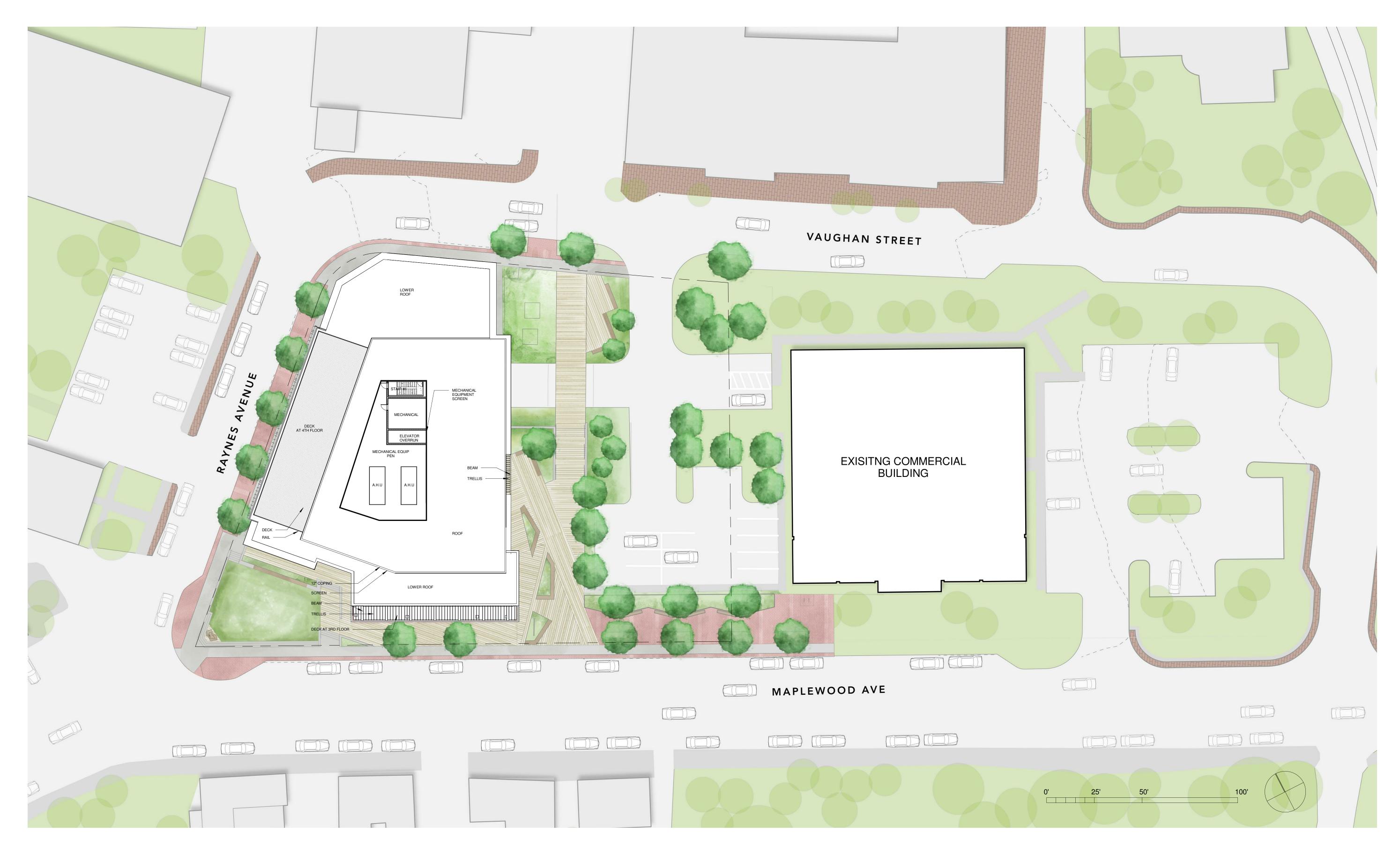


## TABLE OF CONTENTS

- A. FLOOR PLANS (LEVEL 1+ 2 + ROOF)
- B. ZONING SETBACK STUDY
- C. BUILDING ELEVATIONS (MAPLEWOOD + VAUGHAN + RAYNES)
- D. DETAIL ELEVATIONS (TYPICAL BAY + FACADE)
- E. PERSPECTIVE VIEWS (VIEWS FROM MAPLEWOOD)
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- G. REFERENCE ELEVATIONS
- H. DOOR + WINDOW TYPOLOGY
- I. LANDSCAPE SITE PLAN
- J. SITE SURVEY





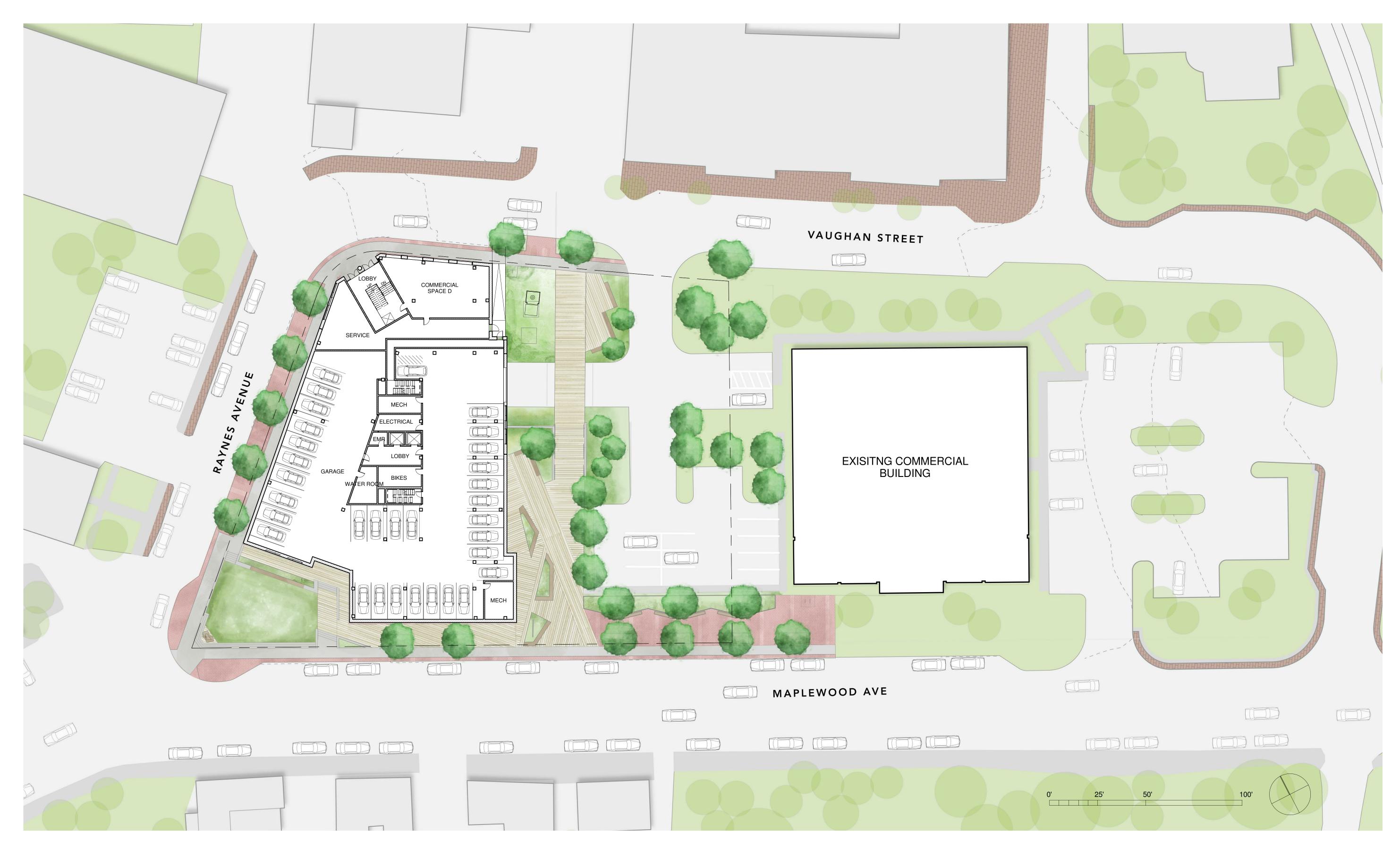
NOTE: REFER TO LANDSCAPE DRAWINGS FOR SITE MATERIALS, SITE LIGHTING & VEGETATION





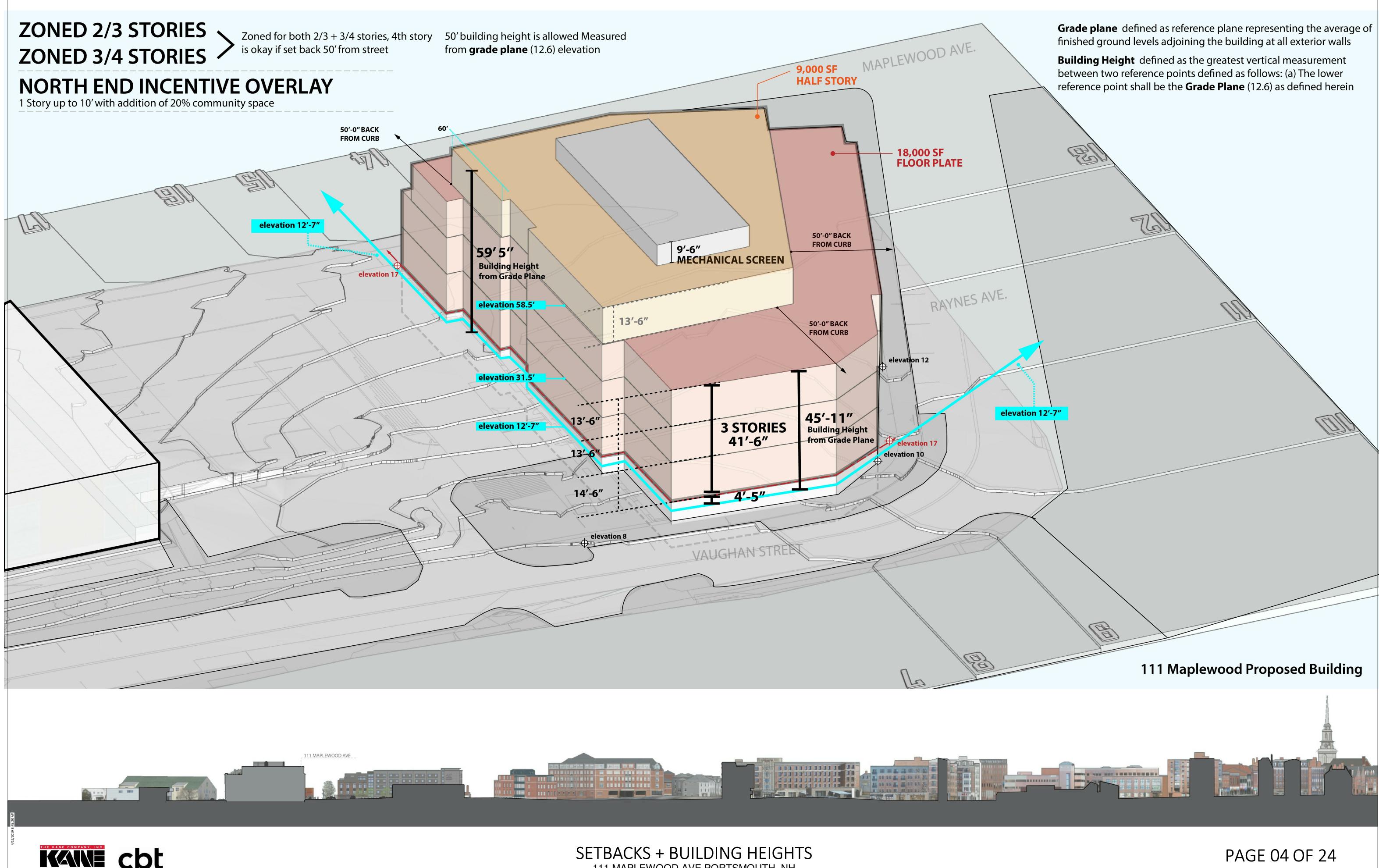
NOTE: REFER TO LANDSCAPE DRAWINGS FOR SITE MATERIALS, SITE LIGHTING & VEGETATION





NOTE: REFER TO LANDSCAPE DRAWINGS FOR SITE MATERIALS, SITE LIGHTING & VEGETATION







Entry Passage Elevation: NTS



Maplewood Avenue Elevation: NTS

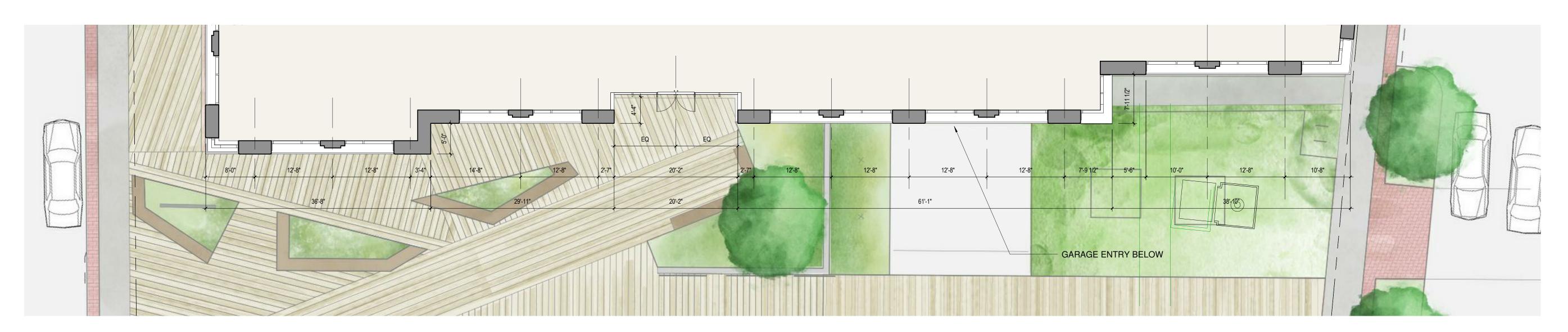


Raynes Avenue Elevation: NTS





1 Building Elevation - Entry Passage Elevation



2 Enlarged Ground Floor Plan - Entry Passage

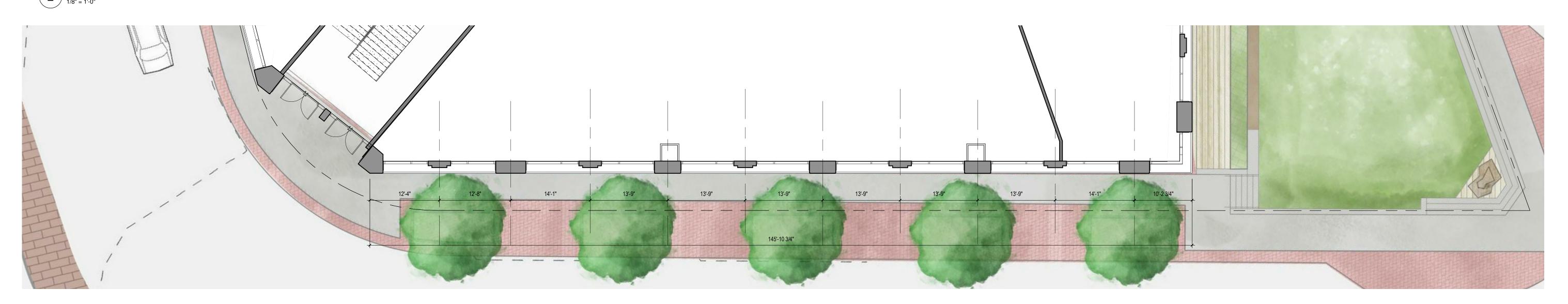








2 Building Elevation - Raynes Avenue

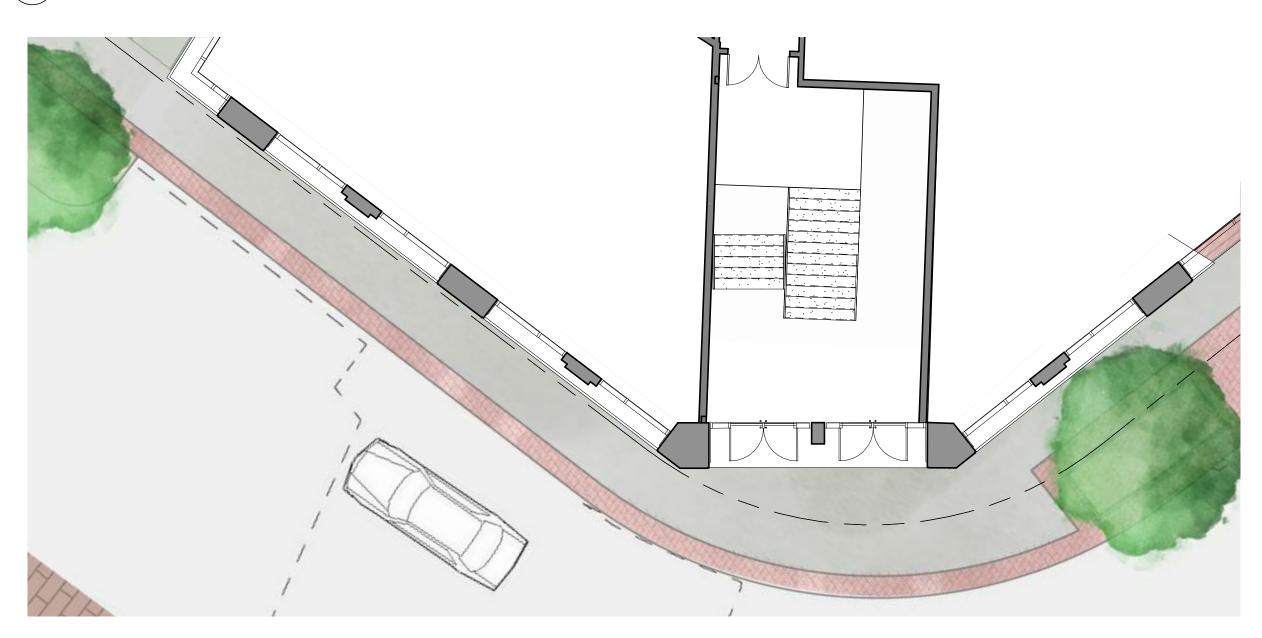


1 Enlarged Ground Floor Plan - Raynes Avenue



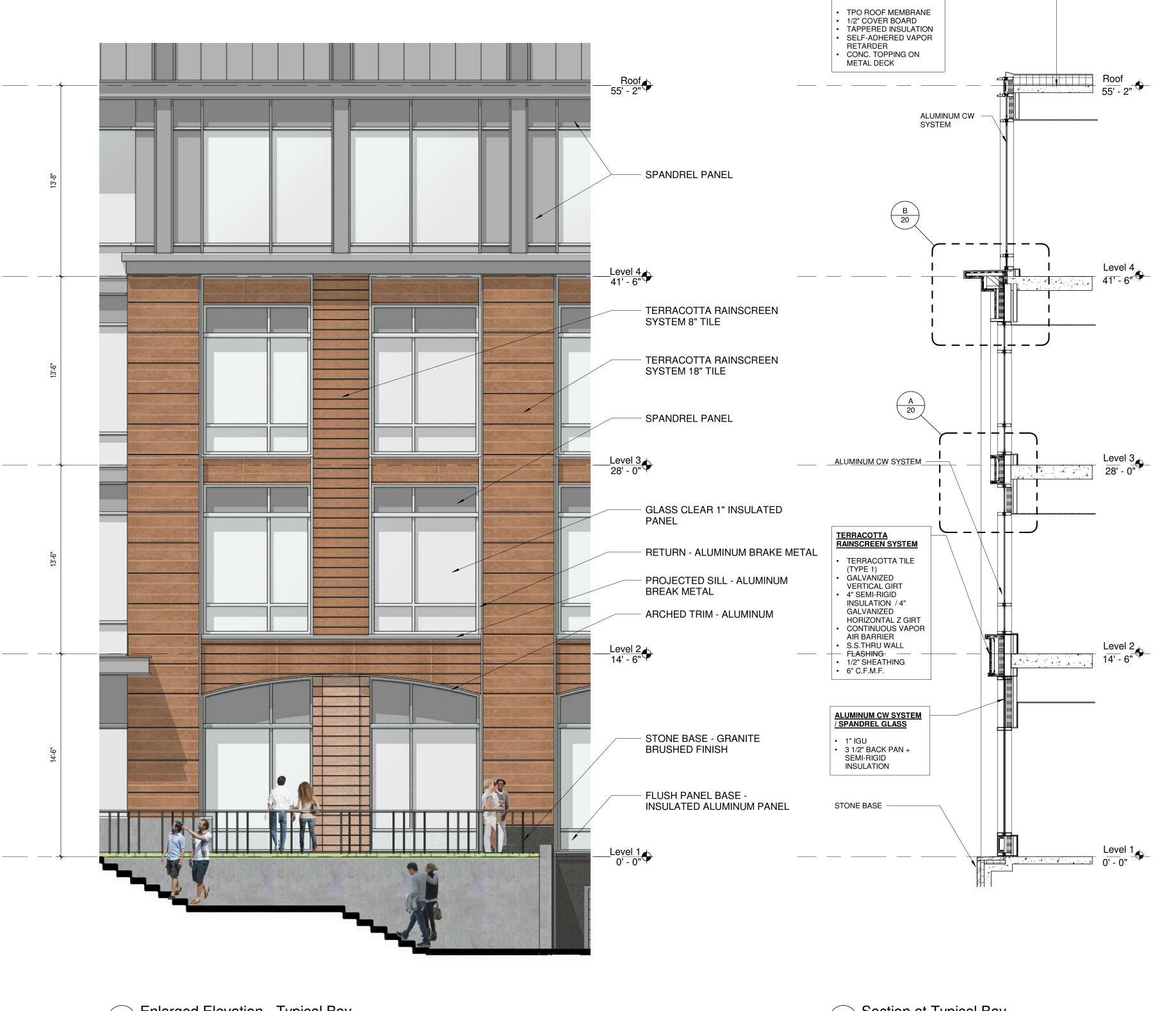






1 Enlarged Ground Floor Plan - Vaughan Street







02 Enlarged Elevation - Typical Bay

O1 Section at Typical Bay

1/4" = 1'-0"

TPO ROOF SYSTEM

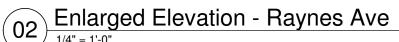


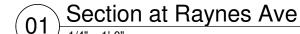


















View from Across the Bridge



Corner View of Maplewood & Raynes Ave



View from Downtown Portsmouth

Approach View from Downtown Portsmouth















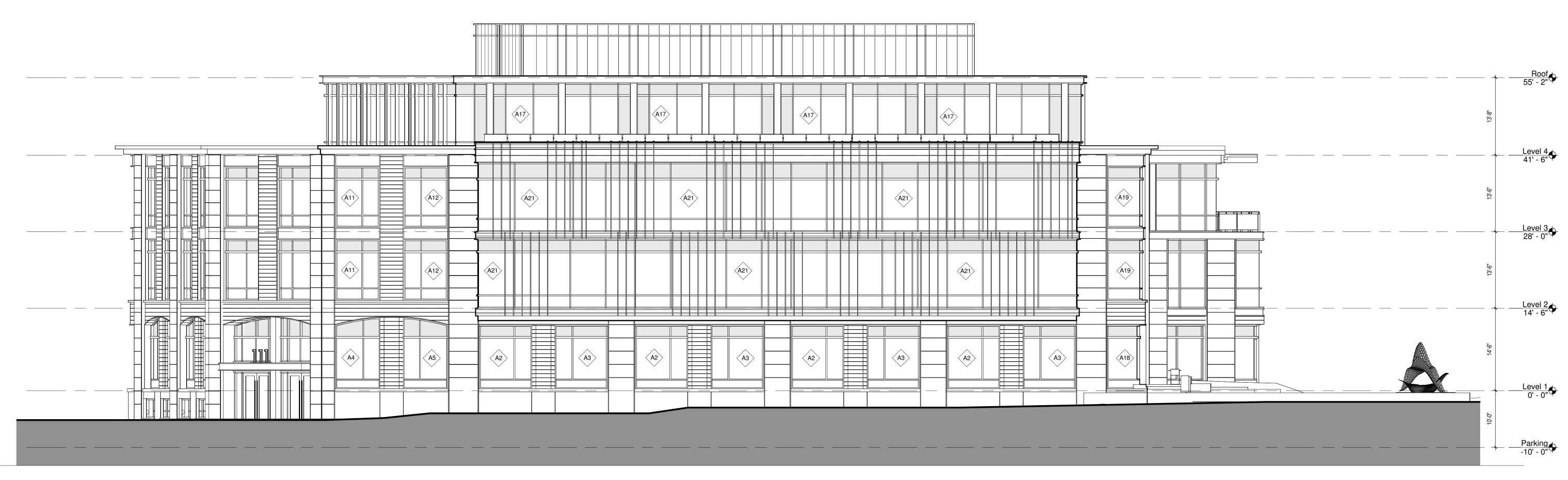






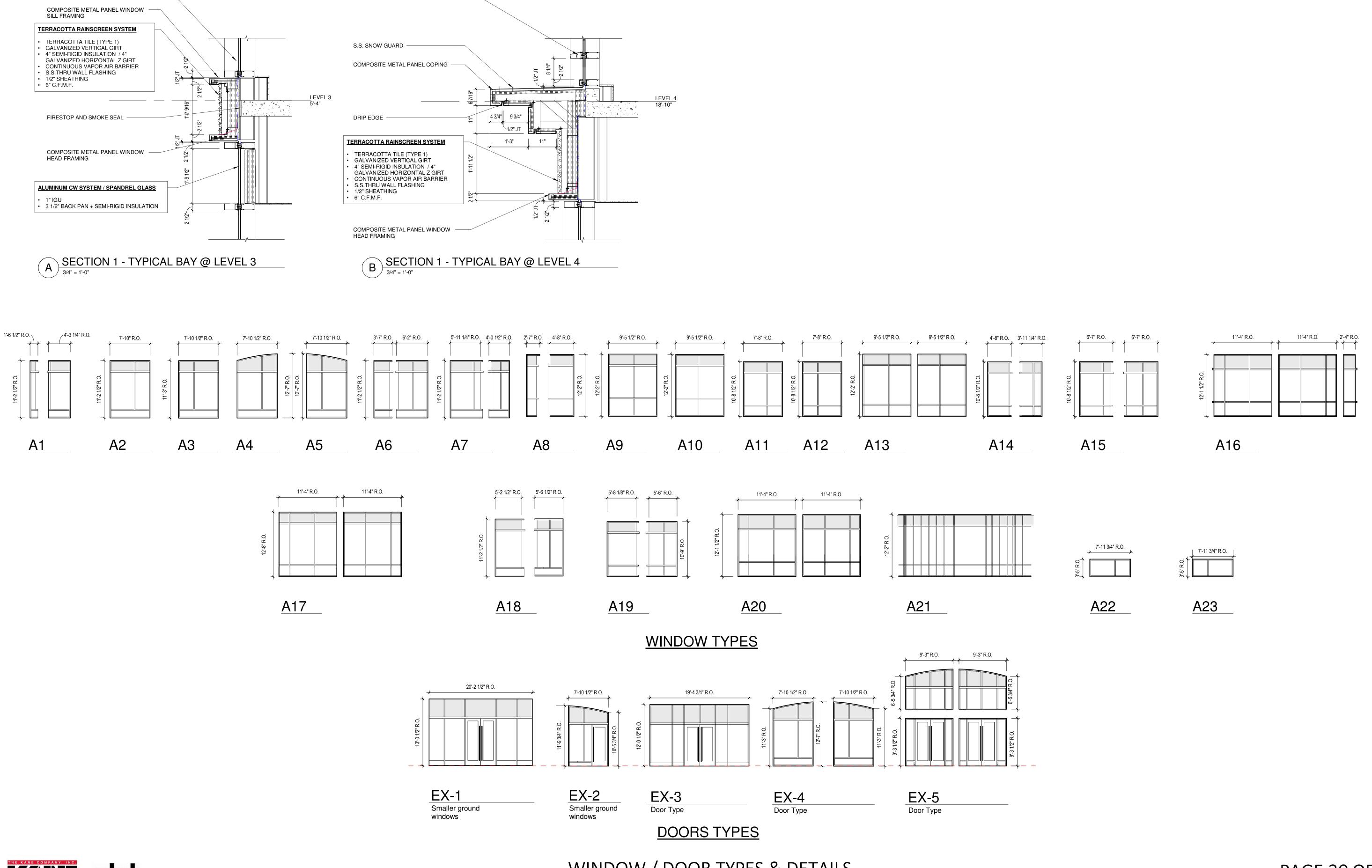






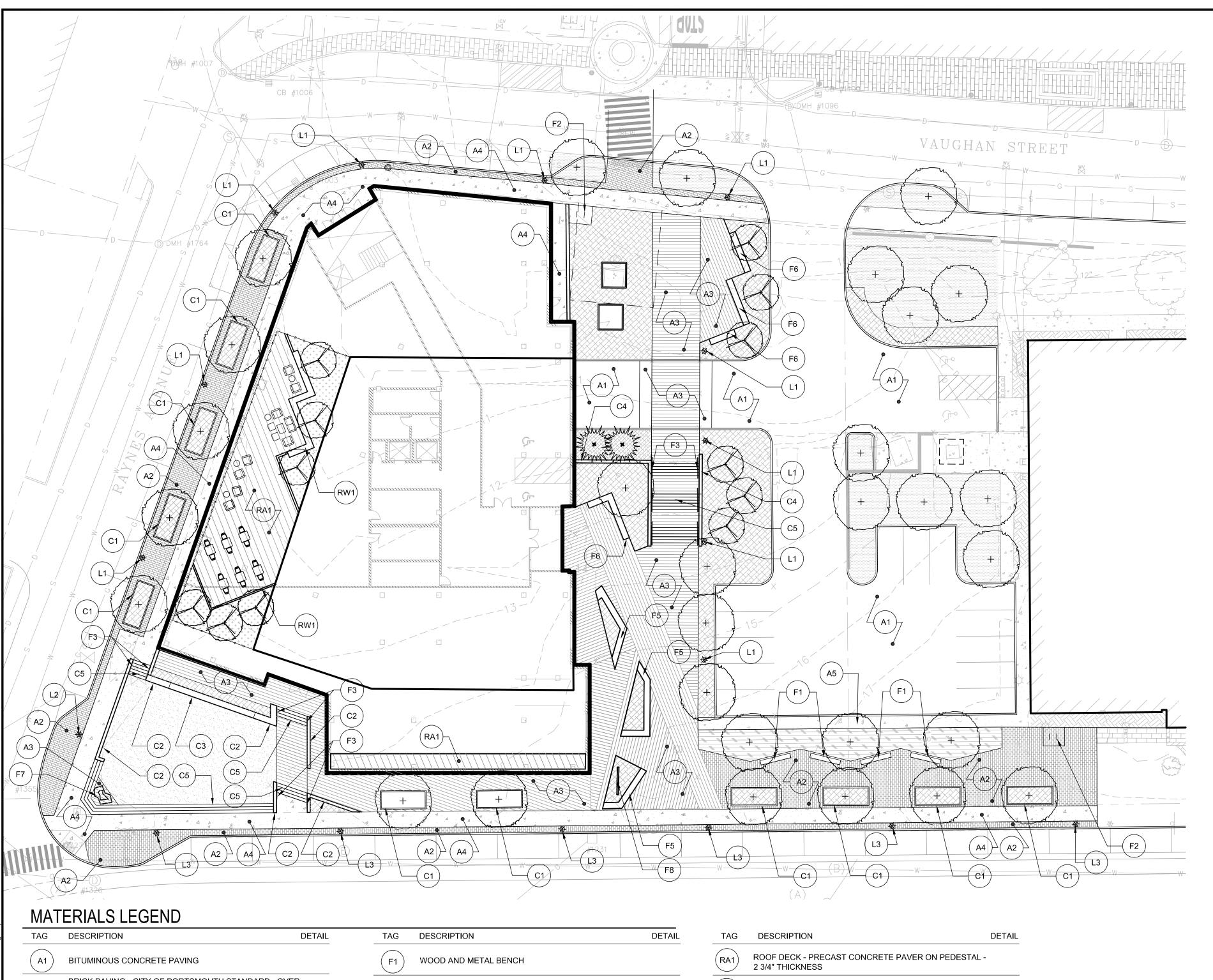






ALUMINUM CW SYSTEM

ALUMINUM CW SYSTEM —



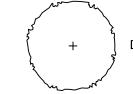
#### **GENERAL NOTES**

- 1. THE PROPERTY OWNER AND FUTURE PROPERTY OWNERS SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIR AND REPLACEMENT OF SCREENING AND LANDSCAPE MATERIALS.
- 2. REQUIRED PLANT MATERIALS SHALL BE TENDED AND MAINTAINED IN A HEALTHY GROWING CONDITION, REPLACED WHEN NECESSARY, AND KEPT FREE OF REFUSE AND DEBRIS. ALL REQUIRED FENCES AND WALLS SHALL BE MAINTAINED
- 3. THE PROPERTY OWNER SHALL BE RESPONSIBLE TO REMOVE AND REPLACE DEAD OR DISEASED PLANT MATERIALS IMMEDIATELY WITH THE SAME TYPE, SIZE AND QUANTITY OF PLANT MATERIALS AS ORIGINALLY INSTALLED, UNLESS ALTERNATIVE PLANTINGS ARE REQUESTED, JUSTIFIED AND APPROVED BY THE PLANNING BOARD OR PLANNING DIRECTOR.

### GENERAL MATERIALS NOTES

- 1. CONTRACTOR SHALL PROVIDE SUBMITTALS FOR MATERIALS RELATED IN THE CONTRACT DOCUMENTS PRIOR TO
- 2. SHOP DRAWINGS FOR CURBING, STAIRS, WALLS, AND PAVEMENT SHALL BE BASED ON FIELD MEASUREMENT AND LAYOUT VERIFICATION BY THE CONTRACTOR.
- 3. EXPANSION JOINT FILLER AND SEALANT SHALL BE PLACED WHERE PAVEMENT MEETS CURBING, WALLS, OR OTHER VERTICAL ELEMENTS, INCLUDING LIGHT BASES, HYDRANTS, BUILDINGS AND BUILDING COLUMNS, WALLS, AND OTHER CONDITIONS AS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL REQUEST THE PRESENCE OF THE ARCHITECT TO REVIEW THE LAYOUT OF EXPANSION JOINTS PRIOR TO PLACING FINISHED WORK.

#### PLANTING LEGEND



DECIDUOUS STREET TREE



DECIDUOUS FLOWERING TREE



**EVERGREEN TREE** 

PLANTING BED - MIXED COMPOSITION OF SHRUBS, GROUND COVERS, PERENNIALS AND GRASSES

SCREEN PLANTING OF 48" HEIGHT MIX OF EVERGREEN AND DECIDUOUS SHRUBS

LAWN

ROOF DECK PLANTING BED - MIXED COMPOSITION OF SHRUBS, GROUND COVERS, PERENNIALS AND

# GRAPHIC SCALE

HALVORSON DESIGN

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PARTNERSHIP

# Proposed Office Building

RW Norfolk Holdings, LLC

Portsmouth, New Hampshire

Α	4/12/2019	HDC Update
MARK	DATE	DESCRIPTION
DDOJECT NO:		V 0076 010

K-0076-019 PROJECT NO: 04/12/2019 FILE: L101 Material Plan.dwg

DRAWN BY: CHECKED: APPROVED:

LANDSCAPE PLAN

AS SHOWN SCALE:

L-101

BRICK PAVING - CITY OF PORTSMOUTH STANDARD - OVER SETTING BED ON COMPACTED CRUSHED STONE BASE IN PEDESTRAIN AREAS AND CONCRETE BASE IN VEHICULAR

PRECAST CONCRETE UNIT PAVERS OVER SETTING BED ON BITUMINOUS CONCRETE BASE IN PEDESTRIAN AREAS AND CONCRETE BASE IN VEHICULAR AREAS

 $\overline{\left( A4\right) }$ CONCRETE PAVING - CITY OF PORTSMOUTH STANDARD

ORNAMENTAL GRANITE CURB W/ PLANTER RAIL

(c2)LANDSCAPE PLANTER WALL- HEIGHT AND WIDTH VARIES

( c3 ) LANDSCAPE PLANTER WALL WITH SEAT

LANDSCAPE TERRACE RETAINING WALL

(C5)GRANITE LANDSCAPE STAIRS BICYCLE RACK, TYP. OF 4

STAIR HANDRAIL

LANDSCAPE PLANTER WITH INTEGRATED SEAT

( F6 ) SEAT WALL

GATEWAY SCULPTURE

**BUILDING & ADDRESS SIGNAGE** 

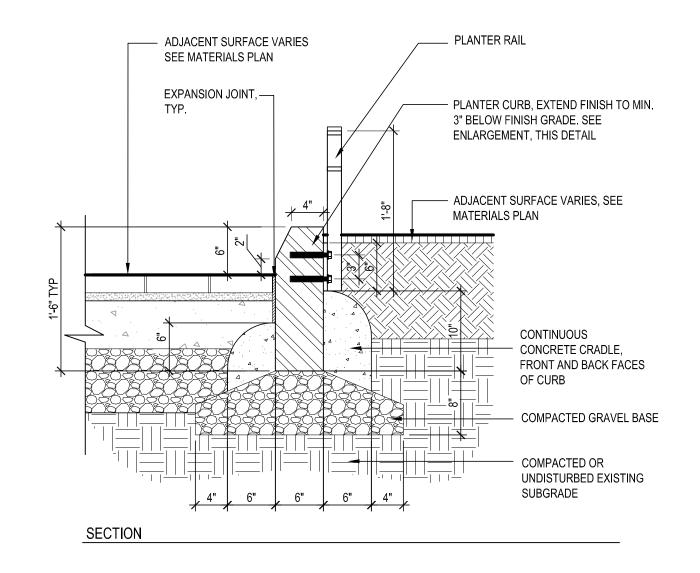
STREET LIGHT - CITY OF PORTSMOUTH DISTRICT STANDARD PEDESTRIAN LIGHT, SEE LIGHTING PLAN

STREET LIGHT TYPE 2 (MODIFIED POLE HEIGHT) - CITY OF PORTSMOUTH DISTRICT STANDARD PEDESTRIAN LIGHT, SEE LIGHTING PLAN

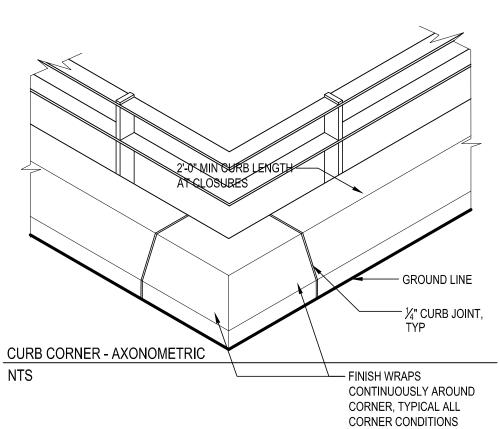
STREET LIGHT TYPE 3 - CITY OF PORTSMOUTH STANDARD LANTERN FOR MAPLEWOOD AVENUE, SEE LIGHTING PLAN

PLANTER WITH BUILT-IN SEAT - WITH 30" SOIL DEPTH

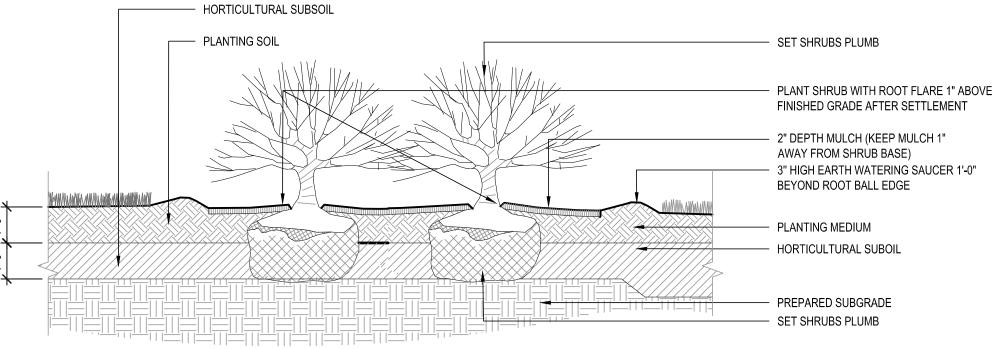
PLANTER RAIL ELEVATION



1. TYPICAL CURB LENGTH IS 6'-0", MINIMUM IS 2'-0" AND MAXIMUM IS 8'-0". CONFIRM VIA SHOP DRAWINGS. 2. MITERED CORNERS NOT ACCEPTABLE



GRANITE PLANTER CURB W/ PLANTER RAIL



PLANTING NOTES: 1. REMOVE UPPER THIRD OF BURLAP PRIOR TO BACKFILLING, IF CONTAINERIZED, REMOVE PLANTS FROM POTS PRIOR TO PLANTING AND SCARIFY ROOT BALL IN 4 PLACES TO 1/2" DEPTH 2. LOOSE OR CRACKED ROOT BALLS WILL NOT BE ACCEPTED FOR PLANTING

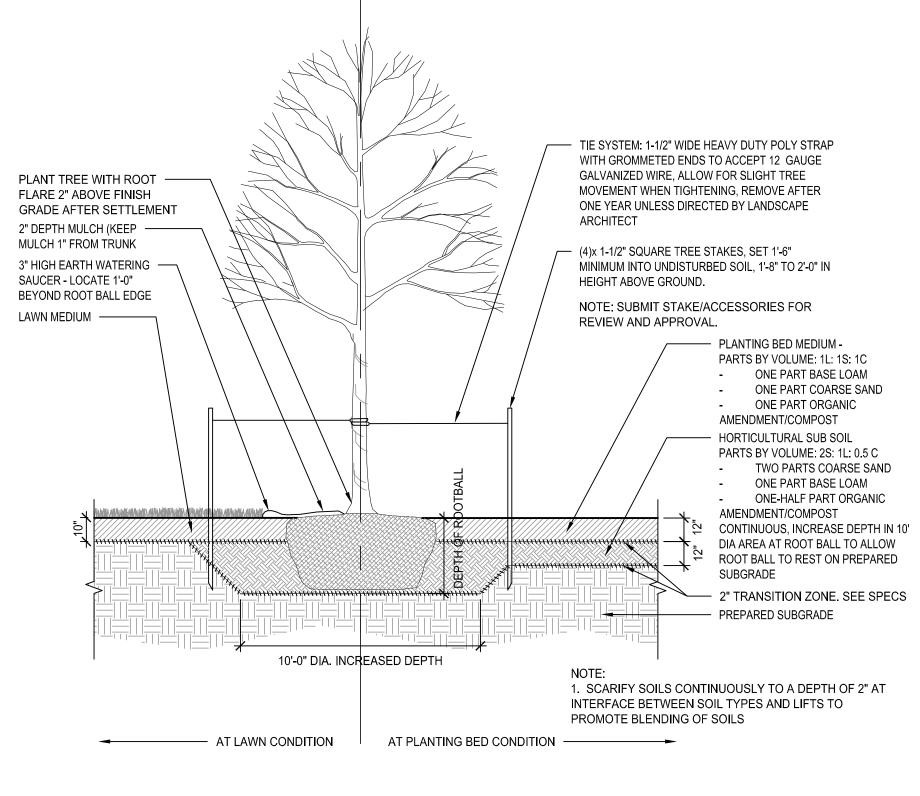
3. ROOT BALL SHALL SIT ON PREPARED

SUBGRADE 4. DO NOT EXCAVATE BELOW ROOT BALL 5. PLANTING PIT TO BE 3 TIMES WIDTH OF ROOT BALL 6. FLOOD WATERING SAUCER TWICE DURING FIRST 24

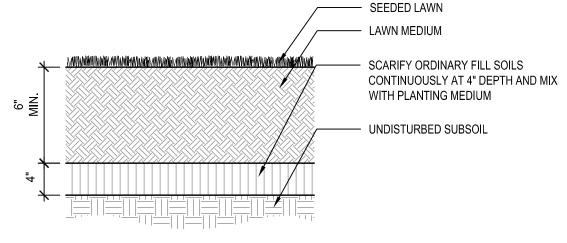
HOURS AFTER PLANTING 7. RAISE AND REPLANT SHRUBS THAT SETTLE AFTER PLANTING AND WATERING

8. SCARIFY SOILS CONTINUOUSLY TO A DEPTH OF 2" AT INTERFACE BETWEEN SOIL TYPES AND LIFTS TO PROMOTE BLENDING OF SOILS

PLANTING BED - SHRUB & PERENNIAL AREA SCALE: 3/8"=1'-0"



TREE PLANTING - IN LAWN OR PLANT BED AT GRADE



SOD / SEEDED LAWN Scale: NTS

#### PLANTING NOTES

1. LANDSCAPE ARCHITECT TO APPROVE PLANT MATERIAL PRIOR TO DELIVERY TO SITE.

2. PLANT MATERIAL SHALL CONFORM TO "THE AMERICAN STANDARD FOR NURSERY STOCK", PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC.

3. NO SUBSTITUTIONS OF PLANT SPECIES WITHOUT LANDSCAPE ARCHITECT'S WRITTEN APPROVAL.

4. SUBSTITUTIONS OF PLANT SPECIES SHALL BE A PLANT OF EQUIVALENT OVERALL FORM, HEIGHT AND BRANCHING HABIT, FLOWER, LEAF AND FRUIT, COLOR AND TIME OF BLOOM, AS APPROVED BY LANDSCAPE ARCHITECT.

5. LOCATE AND VERIFY UTILITY LINE LOCATIONS PRIOR TO STAKING AND REPORT CONFLICTS TO LANDSCAPE ARCHITECT.

6. PLANTING DEMOLITION DEBRIS, GARBAGE, LUMPS OF CONCRETE, STEEL AND OTHER MATERIALS DELETERIOUS TO PLANT'S HEALTH AS DETERMINED BY LANDSCAPE ARCHITECT SHALL BE REMOVED FROM ALL PLANTING AREAS.

7. NO PLANTING TO BE INSTALLED BEFORE ACCEPTANCE OF ROUGH GRADING.

8. ALL PROPOSED TREE LOCATIONS SHALL BE STAKED OR LAID OUT IN THEIR APPROXIMATE LOCATION BY THE CONTRACTOR. REFER TO LAYOUT AND PLANTING SHEETS FOR LAYOUT INFORMATION. THE CONTRACTOR SHALL ADJUST THE LOCATIONS AS REQUESTED BY THE LANDSCAPE ARCHITECT TO ACCOUNT FOR SUBSURFACE UTILITIES AND OTHER FIELD CONDITIONS. FINAL LOCATIONS OF ALL PLANTS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.

9. INSTALL PLANTS WITH ROOT FLARES FLUSH WITH FINISHED GRADE. IMMEDIATELY REPLANT PLANTS THAT SETTLE OUT OF PLUMB OR BELOW FINISHED GRADE.

10. PLANT UNDER FULL TIME SUPERVISION OF CERTIFIED ARBORIST, NURSERYMAN, OR LICENSED LANDSCAPE ARCHITECT. PROVIDE WRITTEN VERIFICATION OF CERTIFICATION AND/OR LICENSE FOR LANDSCAPE ARCHITECT'S APPROVAL.

11. WATER PLANTS THOROUGHLY AFTER INSTALLATION, A MINIMUM OF TWICE WITHIN THE FIRST 24 HOURS.

12. REPAIR DAMAGE DUE TO OPERATIONS INSIDE AND OUTSIDE OF LIMIT OF WORK

13. SOAK PERENNIALS FOR 24 HOURS PRIOR TO INSTALLATION

HALVORSON DESIGN PARTNERSHIP 25 KINGSTON ST, BOSTON MA 02111-2200 [PHONE] 617.536.0380 WWW.HALVORSONDESIGN.COM GRAPHIC SCALE

### Proposed **Office Building**

RW Norfolk Holdings, LLC

Portsmouth, New Hampshire

	Α	4/12/2019	HDC Update
	MARK	DATE	DESCRIPTION
	PROJECT NO:		K-0076-019
	DATE:		04/12/2019
	FILE: L101 Material Plan.dwg		

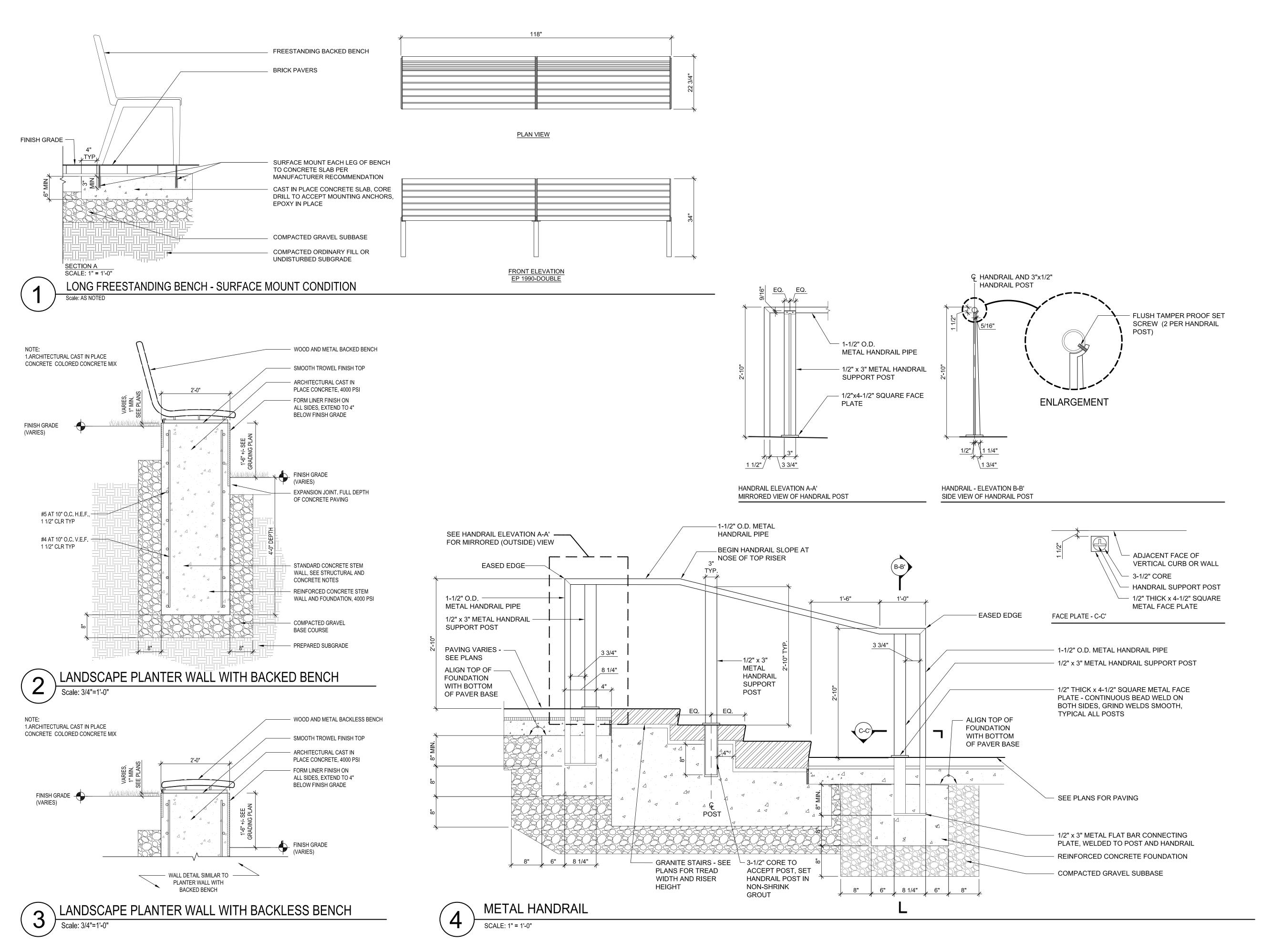
DRAWN BY: CHECKED:

LANDSCAPE DETAILS

APPROVED:

SCALE: AS SHOWN

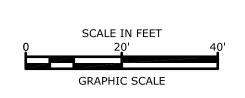
L-501



Engineers | Environmental Specialists

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Proposed
Office Building

RW Norfolk Holdings, LLC

Portsmouth, New Hampshire

A 4/12/2019 HDC Update

MARK DATE DESCRIPTION

PROJECT NO: K-0076-019

DATE: 04/12/2019

FILE: L502 Details.dwg

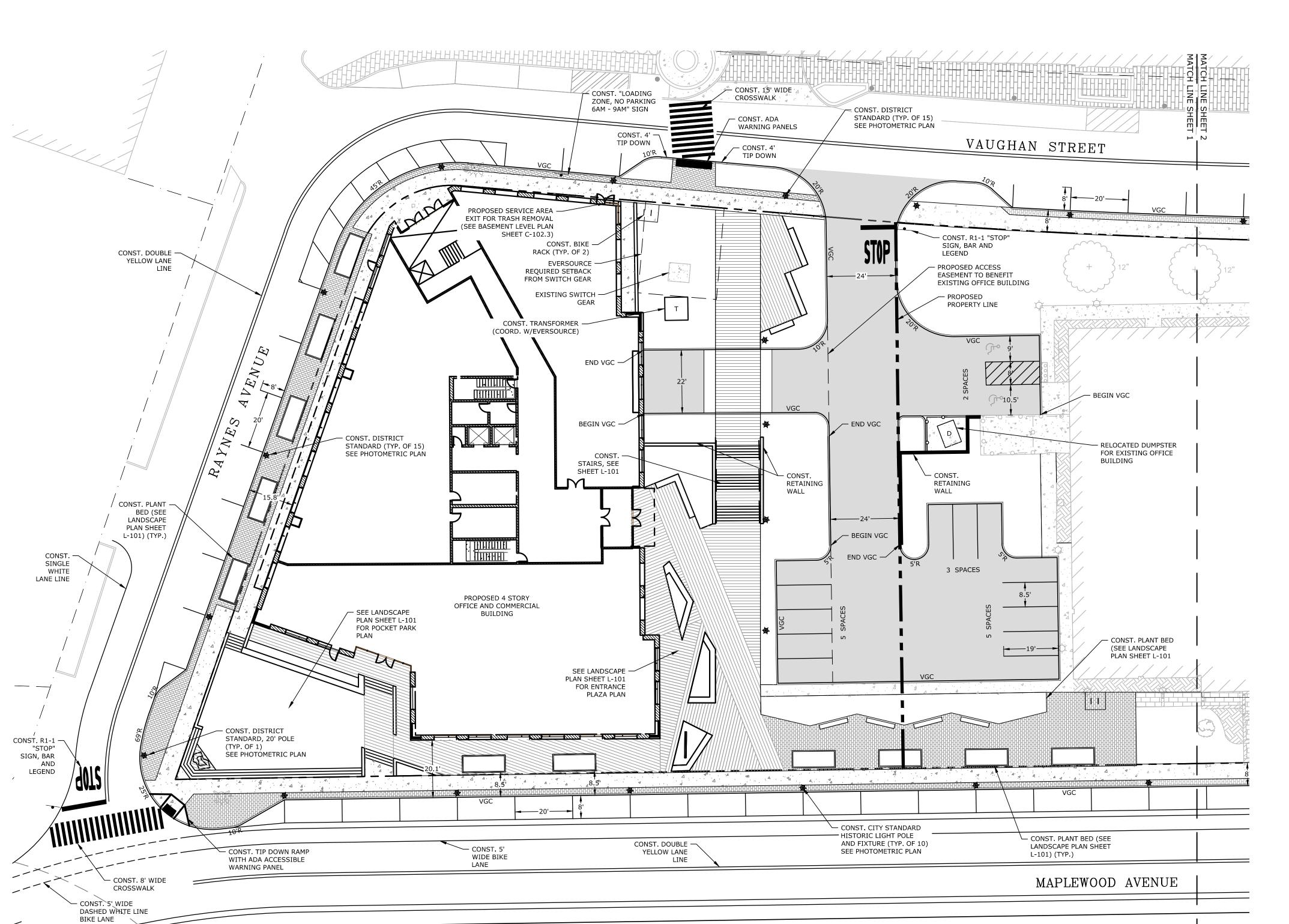
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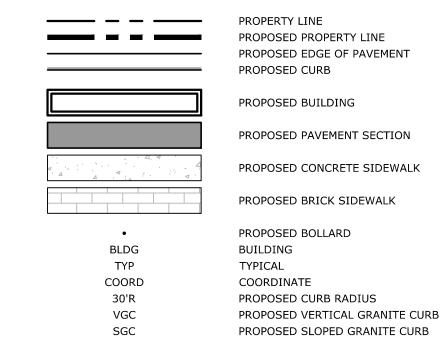
APPROVED:

LANDSCAPE DETAILS

scale: as shown L-502







SITE NOTES

- 1. STRIPE PARKING AREAS AS SHOWN, INCLUDING PARKING SPACES, STOP BARS, ADA SYMBOLS, PAINTED ISLANDS, CROSS WALKS, ARROWS, LEGENDS AND CENTERLINES SHALL BE THERMOPLASTIC MATERIAL. THERMOPLASTIC MATERIAL SHALL MEET THE REQUIREMENTS OF AASHTO AASHTO M249. (ALL MARKINGS EXCEPT CENTERLINE AND MEDIAN ISLANDS TO BE CONSTRUCTED USING WHITE TRAFFIC PAINT. CENTERLINE AND MEDIAN ISLANDS TO BE CONSTRUCTED USING YELLOW TRAFFIC PAINT. ALL TRAFFIC PAINT SHALL MEET THE REQUIREMENTS OF AASHTO M248 TYPE
- ALL PAVEMENT MARKINGS AND SIGNS TO CONFORM TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS", AND THE AMERICANS WITH DISABILITIES ACT REQUIREMENTS, LATEST EDITIONS.
- 3. SEE DETAILS FOR PARKING STALL MARKINGS, ADA SYMBOLS, SIGNS AND SIGN POSTS
- 4. CENTERLINES SHALL BE FOUR (4) INCH WIDE YELLOW LINES. STOP BARS SHALL BE EIGHTEEN (18) INCHES WIDE.
- 5. PAINTED ISLANDS SHALL BE FOUR (4) INCH WIDE DIAGONAL LINES AT 3'-0" O.C.
- BORDERED BY FOUR (4) INCH WIDE LINES.

  6. THE CONTRACTOR SHALL EMPLOY A NEW HAMPSHIRE LICENSED LAND SURVEYOR TO
- DETERMINE ALL LINES AND GRADES.

  7. CLEAN AND COAT VERTICAL FACE OF EXISTING PAVEMENT AT SAW CUT LINE WITH
- RS-1 EMULSION IMMEDIATELY PRIOR TO PLACING NEW BITUMINOUS CONCRETE.

  8. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM WITH APPLICABLE FEDERAL, STATE, AND LOCAL CODES & SPECIFICATIONS.
- 9. COORDINATE ALL WORK WITHIN PUBLIC RIGHT OF WAY WITH THE CITY OF
- 10. CONTRACTOR TO SUBMIT AS-BUILT PLANS IN DIGITAL FORMAT (.DWG AND .PDF FILES) ON DISK TO THE OWNER AND ENGINEER UPON COMPLETION OF THE PROJECT. AS-BUILTS SHALL BE PREPARED AND CERTIFIED BY A NEW HAMPSHIRE LICENSED
- LAND SURVEYOR.

  11. SEE ARCHITECTURAL/BUILDING DRAWINGS FOR ALL CONCRETE PADS & SIDEWALKS ADJACENT TO BUILDING.
- 12. ALL WORK SHALL CONFORM TO THE CITY OF PORTSMOUTH DEPARTMENT OF PUBLIC WORKS, STANDARD SPECIFICATIONS AND WITH THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, "STANDARD SPECIFICATIONS OF ROAD AND
- 13. CONTRACTOR TO PROVIDE BACKFILL AND COMPACTION AT CURB LINE AFTER CONCRETE FORMS FOR SIDEWALKS AND PADS HAVE BEEN STRIPPED. COORDINATE WITH BUILDING CONTRACTOR.

BRIDGE CONSTRUCTION", CURRENT EDITION.

COMMUNICATIONS FOR THE CITY.

- ALL LIGHT POLE BASES NOT PROTECTED BY A RAISED CURB SHALL BE PAINTED YELLOW.
- 15. COORDINATE ALL WORK ADJACENT TO BUILDING WITH BUILDING CONTRACTOR.
  16. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING RETAINING WALL DESIGN FROM STRUCTURAL ENGINEER AND/OR WALL MANUFACTURER. CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO CONSTRUCT WALL IN ACCORDANCE WITH DESIGN APPROVED BY THE ENGINEER. RETAINING WALL SHALL BE SEGMENTAL BLOCK WALL SYSTEM AS OUTLINED IN THE DETAILS.
- 17. ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.

  18. ALL CONDITIONS ON THIS PLAN SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT
- TO THE REQUIREMENTS OF THE SITE PLAN REVIEW REGULATIONS.

  19. THE APPLICANT SHALL HAVE A SITE SURVEY CONDUCTED BY A RADIO COMMUNICATIONS CARRIER APPROVED BY THE CITY'S COMMUNICATIONS DIVISION. THE RADIO COMMUNICATIONS CARRIER MUST BE FAMILIAR AND CONVERSANT WITH
- SITE RECORDING NOTES:

  1. THIS SITE PLAN SHALL BE RECORDED IN THE ROCKINGHAM COUNTY REGISTRY OF
- 2. 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.

3. THIS IS NOT A BOUNDARY SURVEY AND SHALL NOT BE USED AS SUCH.

THE RADIO COMMUNICATIONS CARRIER MUST BE FAMILIAR AND CONVERSANT WITH
THE POLICE AND RADIO CONFIGURATION. IF THE SITE SURVEY INDICATES IT IS
NECESSARY TO INSTALL A SIGNAL REPEATER EITHER ON OR NEAR THE PROPOSED
PROJECT, THOSE COSTS SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.
THE OWNER SHALL COORDINATE WITH THE SUPERVISOR OF RADIO

B 3/18/2019 NHDES Submissions

A 3/18/2019 TAC Submission

MARK DATE DESCRIPTION

PROJECT NO: K-0076-019

DATE: 03/18/2019

FILE: K-0076-019\_C-SITE.dwg

DRAWN BY: NAH

SITE PLAN

PMC

BLM

SCALE: AS SHOWN

APPROVED:

C-102.1

NITE CURB

SCALE IN FEET
0 20' 40'
GRAPHIC SCALE

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# Proposed Office Building

RW Norfolk Holdings, LLC

Portsmouth, New Hampshire