/ PENTHOUSE ROOF

<u>NOTE:</u> All spot elevations are relative to the measuring point 86.76' taken at P Street, NW Top of curb, assumed for these drawings to be +0'-0".

(1) Vertical solar panels facing South (Meet the 1:1 Penthouse Setback Requirement)

2 Trellis / Pergola (Meet the 1:1 Penthouse Setback Requirement)

- <u>T.O. PARAPET</u> 105.00'

T.O. PARAPET 102.00'

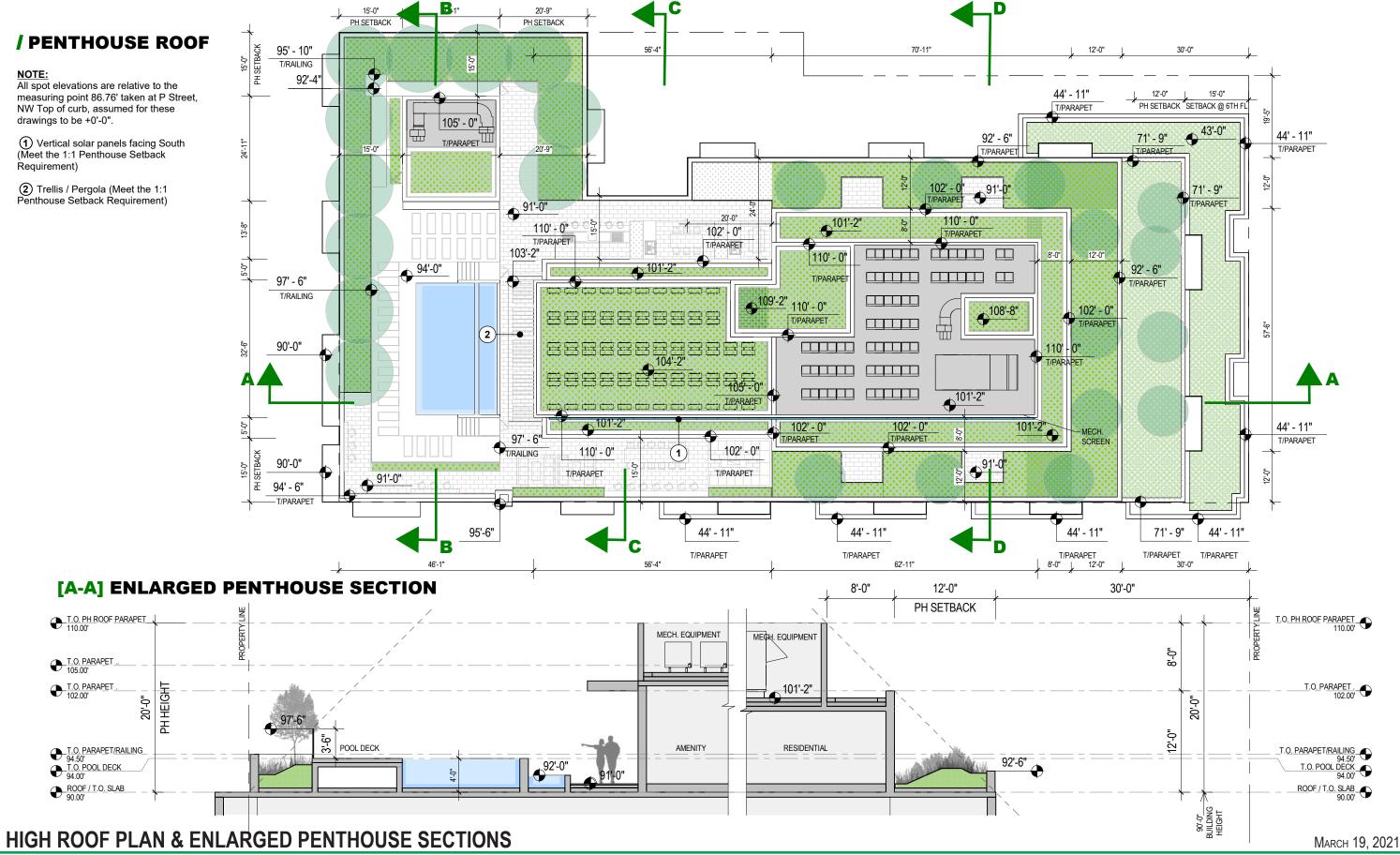
● <u>T.O. POOL DECK</u> 94.00'

<u>ROOF / T.O. SLAB</u> 90.00'

EC/A

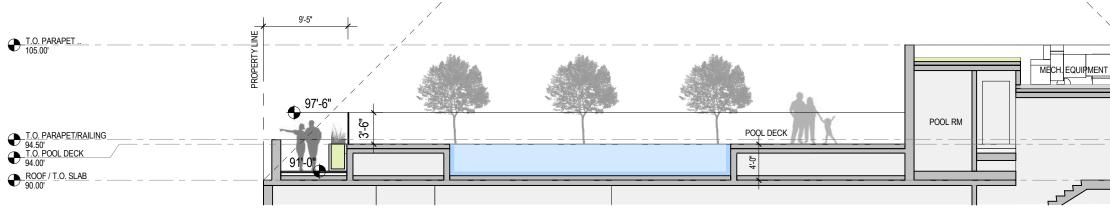
HIGHSTREET

A25

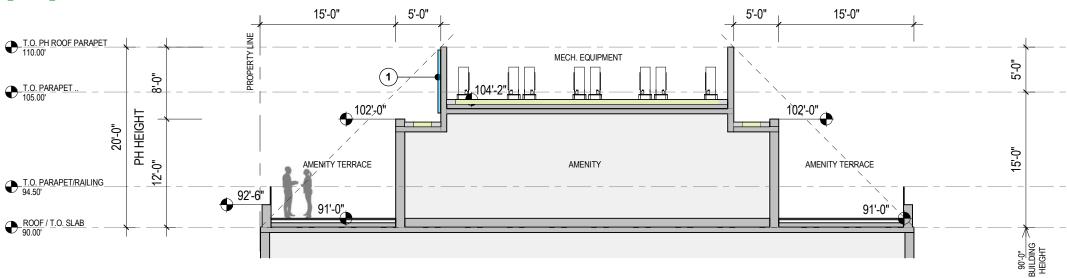


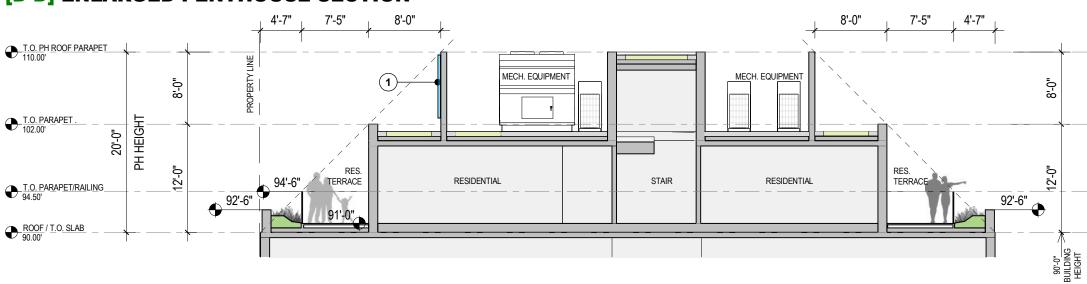
ZONING COMMISSION District of Columbia CASE NO.20-27 EXHIBIT NO.18A2

[B-B] ENLARGED PENTHOUSE SECTION

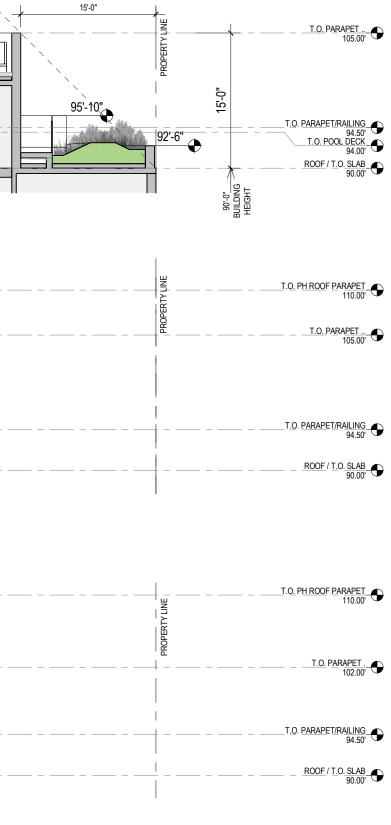


[C-C] ENLARGED PENTHOUSE SECTION





[D-D] ENLARGED PENTHOUSE SECTION



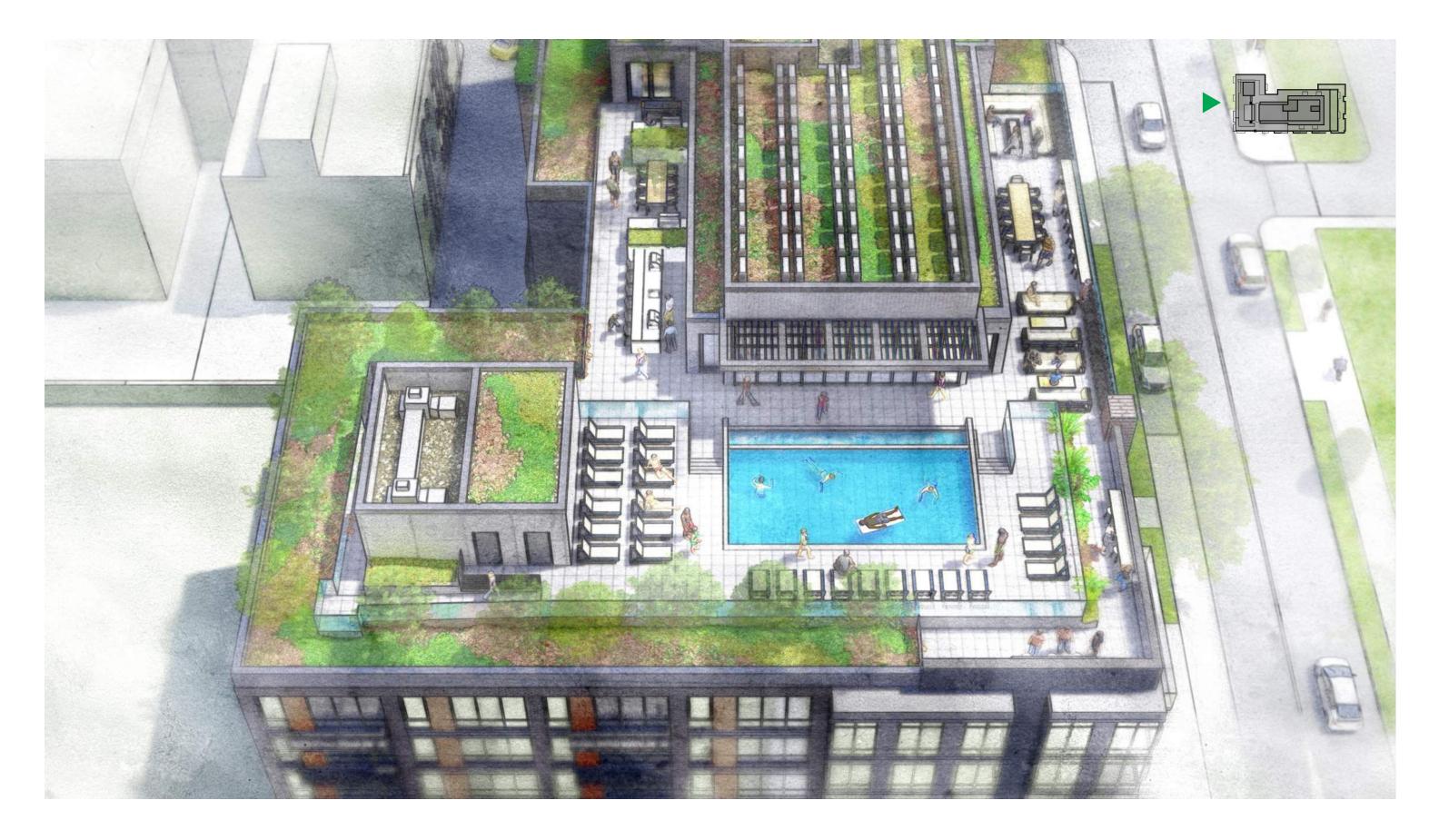
ENLARGED PENTHOUSE SECTIONS





PENTHOUSE VIEW LOOKING NORTH





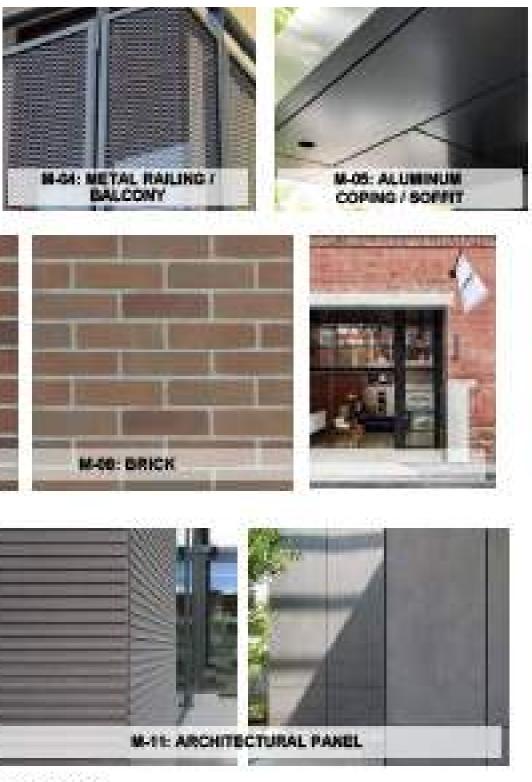
PENTHOUSE VIEW LOOKING EAST











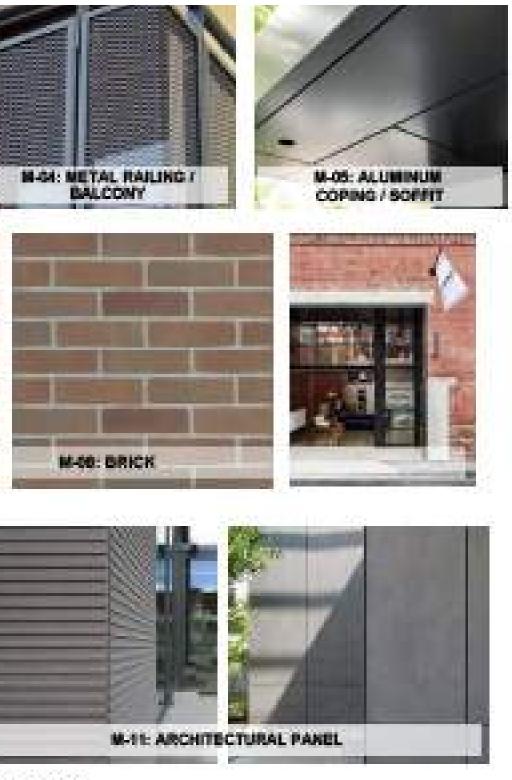


N-66: OPERABLE WINDOW



M-07: ALUMINUM STOREFRONT SYSTEM



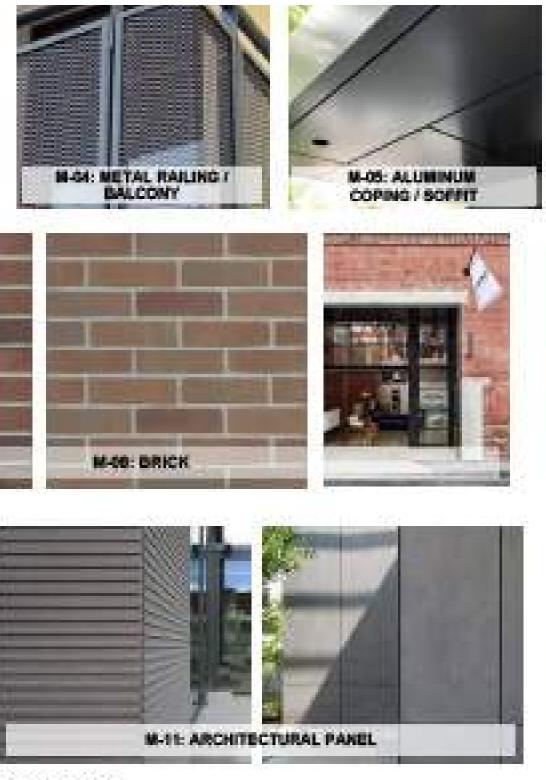






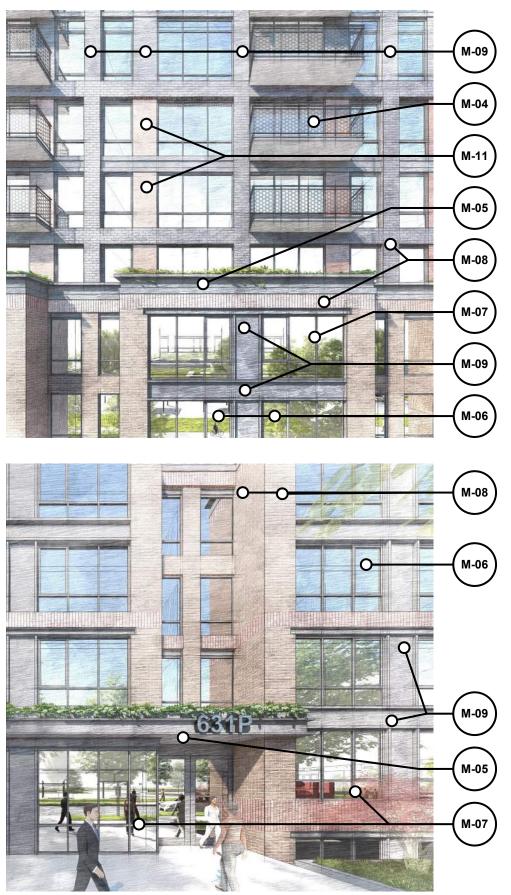






PRECEDENT IMAGES FOR BUILDING MATERIALS









March 19, 2021

MATERIAL LEGEND:

- M-01: METAL / WOOD TRELLIS
- M-02: ALUMINUM / GLASS RAILING
- M-03: GLASS RAILING / FENCE
- M-04: METAL RAILING / BALCONY
- M-05: ALUMINUM COPING / SOFFIT
- M-06: OPERABLE WINDOW
- M-07: ALUMINUM WINDOW SYSTEM
- M-08: BRICK
- M-09: METAL PANEL
- M-10: ALUMINUM LOUVERS
- M-11: ARCHITECTURAL PANEL





SOUTH ELEVATION







BUILDING SIGNAGE: PLACEMENT



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Carlos Chinase			
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Potential Retail signage placement area to be designed in accordance with DC Code and sign regulations

Potential Residential signage placement area to be designed in accordance with DC Code and sign regulations

RESIDENTIAL SIGNAGE I GUIDELINES

1. The permanent signage for the residential portion of the project will be developed along with the design of the building residential entrance. The sign will be part of a cohesive building identity and branding effort.

2. All permanent signage is to be of the highest quality construction. Signs may be lighted, including LEDs or comparable technology. Illumination and materiality of the signage will be complementary to the design of the building.

3. The permanent signage identifying the residential portion of the project will be restricted to the area around the building entrance on P Street, NW, as identified on the plans. Sign area will be regulated by the DC Construction Codes (12 DCMR).

Nothing herein will be construed to preempt any local or federal code or regulation.

RETAIL SIGNAGE I GUIDELINES

Retail tenants will be required to submit their signage and storefront designs to the owner for review and approval prior to applying for permits from the District. The owner will regulate the external design and appearance of the retail tenants in a manner so as to preserve and maintain the design integrity of the building.

1. Retail tenants will be encouraged to create individual designs for their storefronts and signage.

2. Retail signage and storefronts will be comprised of materials and colors that complement the materials and design of the base building.

3. Retail signage will be permitted based on tenant needs.

4. Retail tenants may employ a wide variety of building materials in the design of their storefront and signage such as glass, masonry, stone, decorative metal, stucco, tile, etc. However, tenants will be required to use high quality materials, as determined by the owner.

5. Sign area will be regulated by the DC Construction Codes (12 DCMR).

6. Signage and storefront illumination is encouraged by owner so long as building design integrity is maintained. Illumination will be acceptable per owner approval and in accordance with local regulations.

7. The locations of doors and windows for retail tenants will be established as part of the storefront design. However, doors and windows to base building areas (such as lobbies, exit stairs and service areas) will be established by the owner during base building design. Tenants will be encouraged to make efforts to integrate the existing building and character into the design of the storefronts.

Nothing herein will be construed to preempt any local or federal code or regulation.

Sign Type A I Entry Canopy Sign







Sign Type B I Building Signs







Sign Type C I Blade Signs



20 & 13 *4BL*



Sign Type D I Window Signs











Δ32

BUILDING SIGNAGE: GUIDELINES

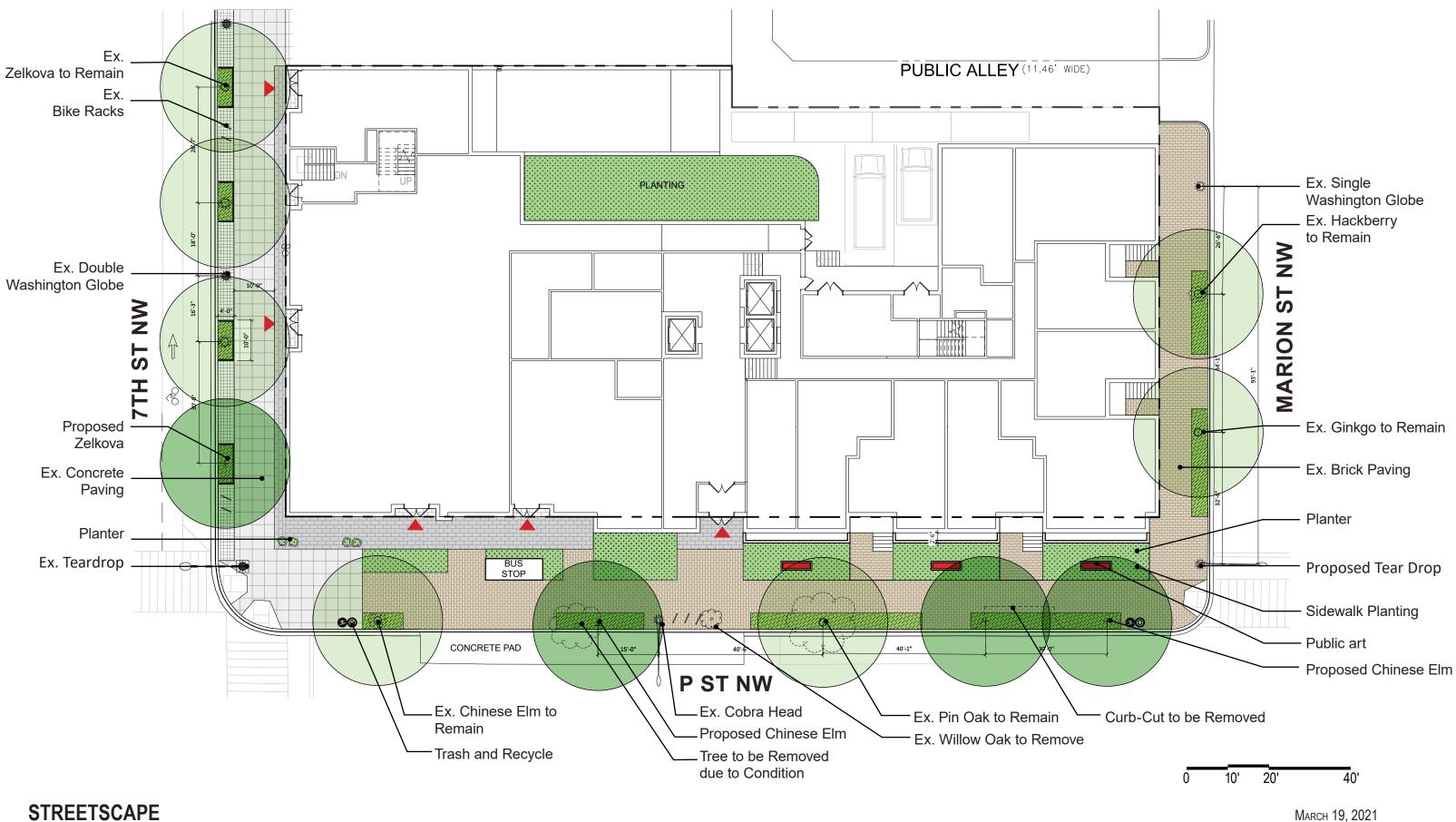


LANDSCAPING DESIGN

















Double Washington Globe



Teardrop







Typical Bike Rack - DDOT Compliant

EXISTING AND PROPOSED TREE SPECIES **7TH STREET NW**

EXISTING TREE SPECIES P STREET NW





Zelkova

a list

Chinese Elm

Chinese Elm

PROPOSED TREE

1.2

Pin Oak



Hackberry



Ginkgo

March 19, 2021



Typical Trash and Recycling Receptacles - DC Standard

PROPOSED BIORETENTION TREE SPECIES





Red Sunset Maple

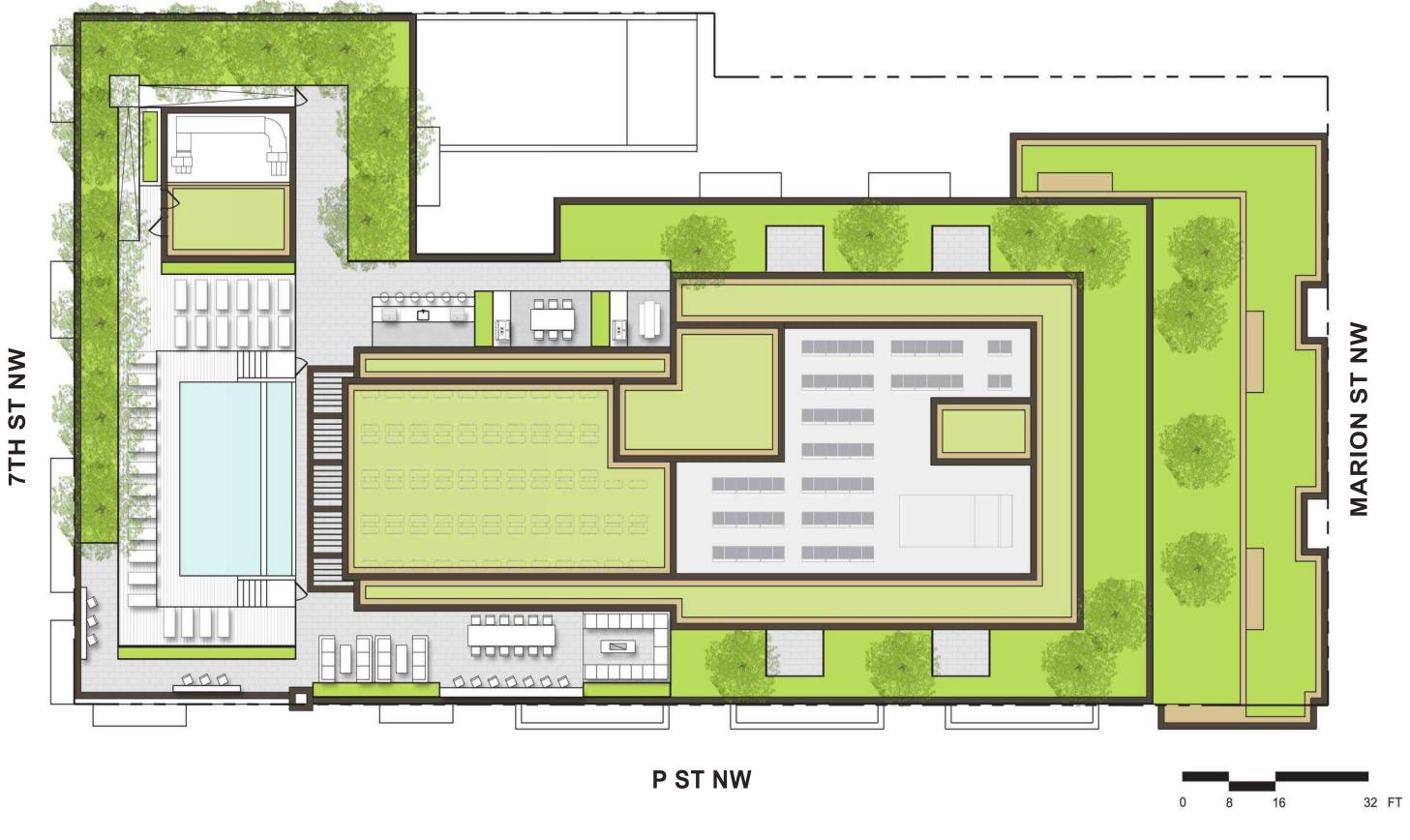


Kentucky Coffeetree

STREETSCAPE - ELEMENTS L02



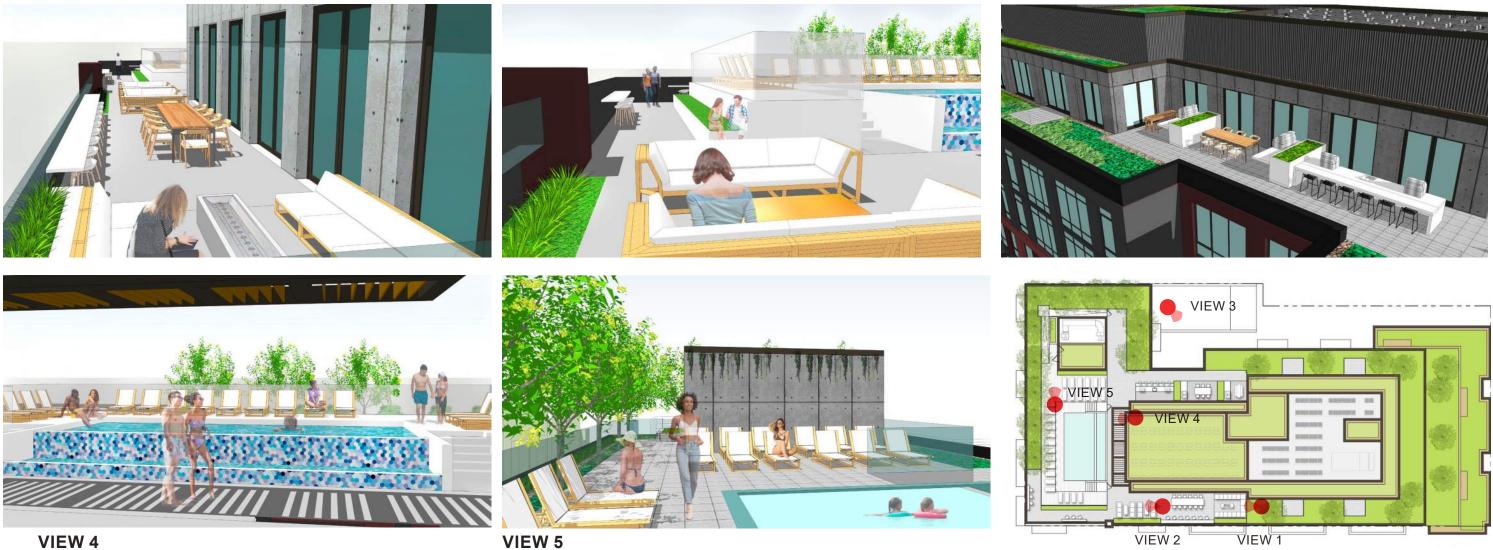




PENTHOUSE & ROOF PLAN



VIEW 3



VIEW 5

PENTHOUSE PERSPECTIVES

L04

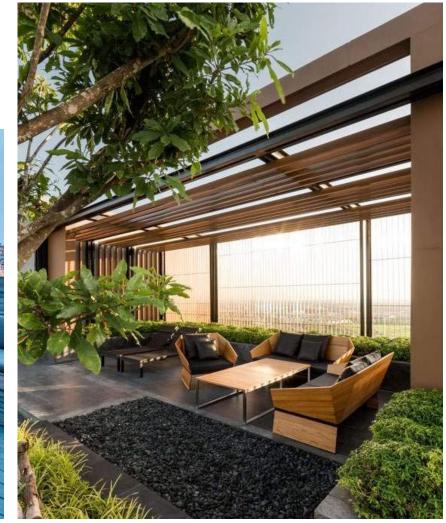












PENTHOUSE PRECEDENTS







MAGNOLIA VIRGINIANA STAR MAGNOLIA

CORNUS FLORIDA DOGWOOD



CERCIS CANADENSIS 'ROYAL WHITE' EASTERN REDBUD

WINTER AND WILD LIFE INTEREST PLANTING



ILEX VERTICILATA WINTERBERRY

PENNISETUM ALOPECUROIDES 'LITTLE BUNNY' LITTLE BUNNY DWARF FOUNTAIN GRASS

STONECROP, HYLOTELEPHIUM SEDUM AUTUMN JOY

PANICUM VIRGATUM 'ROTSTRAHLBUSCH' ROTSTRAHLBUSCH SWITCHGRASS

PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCHGRASS





HELICTOTRICHON SEMPERVIRENS BLUE OAT GRASS

HIGH STREET

PENTHOUSE PLANTING







HERBACEOUS LIST

- AMSONIA HUBRICHTII BLUE STAR

ASCLEPIAS INCARNATA SWAMP MILKWEED

- BAPTISIA AUSTRALIS BLUE FALSE INDIGO

CROPHYLLA 'JACK FROST' ROST SIBERIAN BUGLOSS

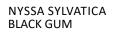
· ECHINACEA PURPUREA PURPLE CONEFLOWER

> - IRIS GERMANICA BEARDED IRIS

DPE MUSCARI 'BIG BLUE' LILY TURF 'BIG BLUE'

A FULGIDA VAR. FULGIDA BLACK-EYED SUSAN





BETULA NIGRA RIVER BIRCH







BIORETENTION PLANTING











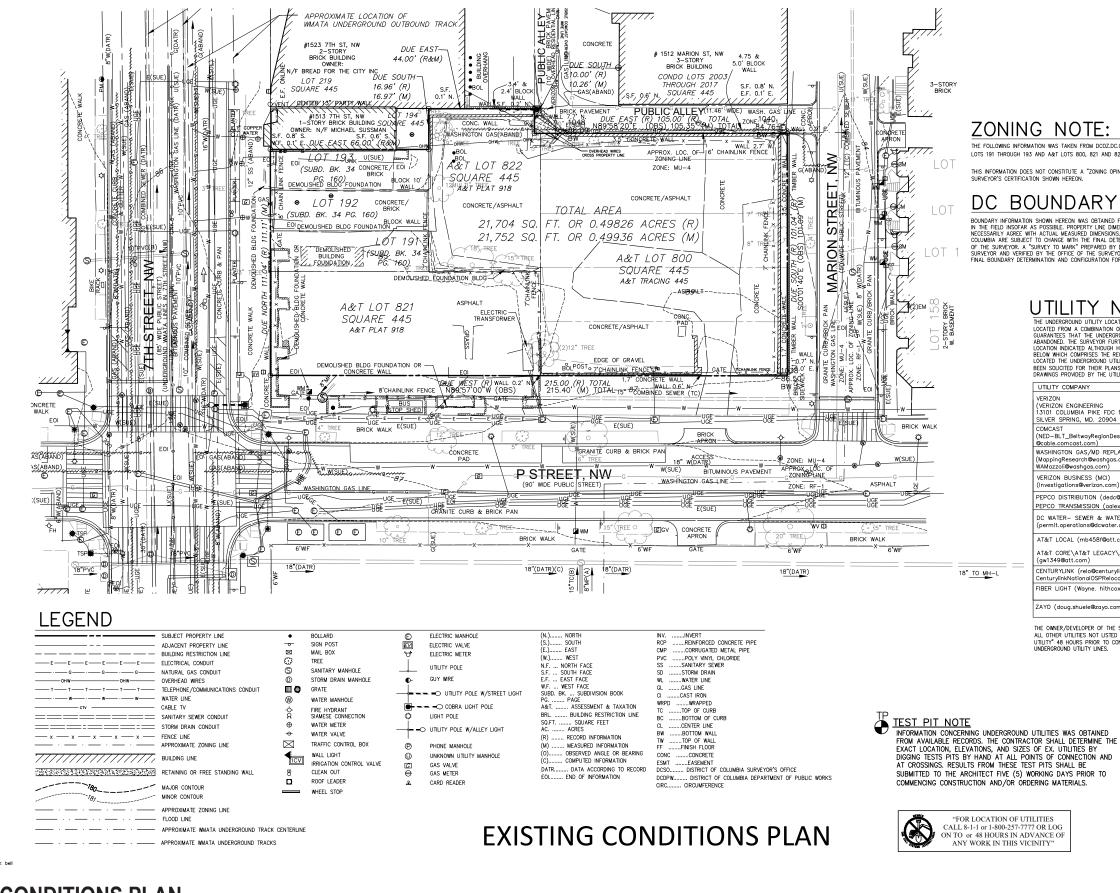


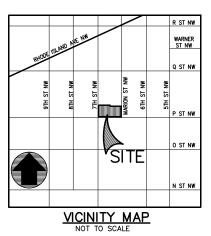
EXISTING CONDITIONS PLAN

CAPITOL

HIGHSTREET

LAYOUT: CIV0100 EX. COND, Plotted By: bell





THE FOLLOWING INFORMATION WAS TAKEN FROM DCOZ, DC. GOV WEB SITE. LOTS 191 THROUGH 193 AND A&T LOTS 800, 821 AND 822 IN SQUARE 445 ZONE: MU-4

THIS INFORMATION DOES NOT CONSTITUTE A "ZONING OPINION" AND IS NOT SUBJECT TO THE SURVEYOR'S CERTIFICATION SHOWN HEREON.

DC BOUNDARY NOTE:

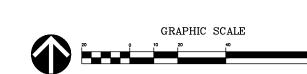
BOUNDARY INFORMATION SHOWN HEREON WAS OBTAINED FROM OFFICIAL CITY RECORDS AND VERIFIED IN THE FIELD INSOFAR AS POSSIBLE. PROPERTY LINE DIMENSIONS FROM OFFICIAL RECORDS MAY NOT NECESSARILY AGREE WITH ACTUAL MEASURED DIMENSIONS. ALL PROPERTY LINES IN THE DISTRICT OF COLUMBIA ARE SUBJECT TO CHANCE WITH HE FINAL DETERMINATION TO BE MADE BY THE OFFICE OF THE SURVEYOR. A'SURVEY TO MARK' PREPARED BY DISTRICT OF COLUMBIA RECISTERED LAND SURVEYOR AND VERIFIED BY THE OFFICE OF THE SURVEYOR MAY BE REQUISET TO ESTABLISH A FINAL BOUNDARY DETERMINATION AND CONFIGURATION FOR THIS PROPERTY.

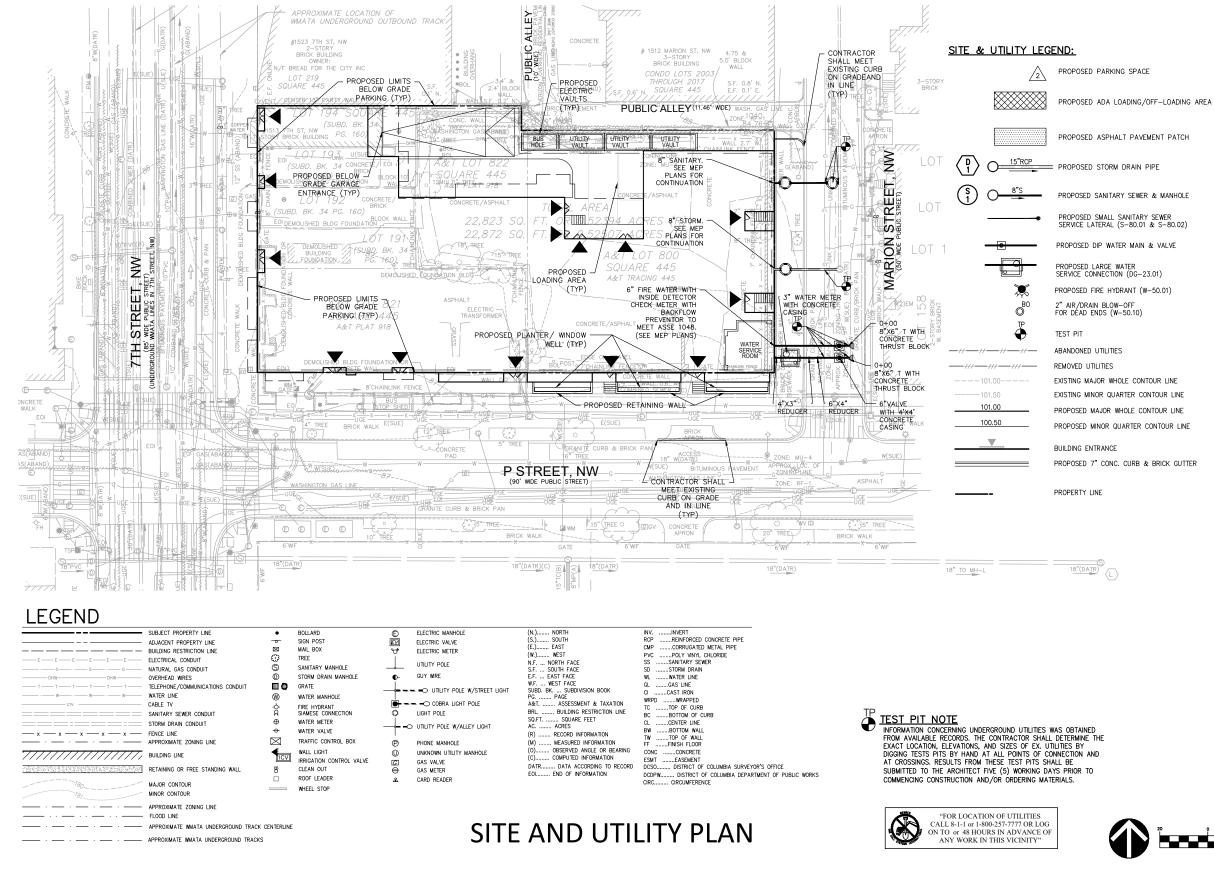
UTILITY NOTE:

THE UNDERGROUND UTILITY LOCATIONS SPECIFICALLY NOTED IN THE TABLE BELOW AND GRAPHICALLY SHOWN HEREON HAVE BEEN THE UNDERGROUND UTILITY LOCATIONS SPECIFICALLY NOTED IN THE TABLE BELOW AND GRAPHICALLY SHOWN HEREON HAVE BEEN LOCATED FROM A COMBINATION OF FIELD SURVEY INFORMATION NAD/OR ENSING GRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITES SHOWN COMPRISE ALL SUCH UTILITES IN THE AREA, UTITHE IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGOUND UTILITES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE INDICATED FROM THE INFORMATION NOTED IN THE TABLE BELOW WHICH COMPRISES THE RECORD INFORMATION OBTINUED BY THE SURVEYOR. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITES, UNLESS SPECIFICALLY NOTED ON THE DRAWING. THE FOLLOWING UTILITY COMPANIES HAVE BEEN SOLICITED FOR THEIR PLANS AND RECORD UTILITY DRAWINGS, LISTED BELOW WHICH FOR HAVE SPECIFIC PLAN/SHEET NUMBERS OF DRAWINGS PROVIDED BY THE UTILITY COMPANY OR LACK OF RESPONSE IS NOTED.

ITY COMPANY	PLAN # / SHEET #
ZON IZON ENGINEERING 1 COLUMBIA PIKE FDC 1 IR SPRING, MD. 20904)	DUPONT BLOCK 445
CAST —BLT_BeltwayRegionDesignRequests le.comcast.com)	FACILITIES ON SITE PER ROUGH MAP PROVIDED ON 2/24/2020
HNGTON GAS/MD REPLACEMENT SECTION pingResearch@washgas.com & pzzoli@washgas.com)	ROUGH MAP RECEIVED 5/29/2020
ZON BUSINESS (MCI) stigations@verizon.com)	NO FACILITIES ON SITE PER EMAIL RECEIVED 2/27/2020
CO DISTRIBUTION (dedc@pepco.com)	NO REPLY AT THIS TIME NO FACILITIES ON SITE PER EMAIL RECEIVED ON 2/25/2020
0 TRANSMISSION (aalexander@pepco.com) VATER- SEWER & WATER nit.operations@dcwater.com)	DC WATER GIS MAP AND C-7 NW WATER AND SEWER MAPS RECEIVED 3-9-2020
T LOCAL (mb458f@att.com) - NOT SHOWN T CORE\AT&T LEGACY\AT&T LONG DISTANCE 349@att.com)	AT&T LOCAL HAS LEASED FIBERS WITHIN QUEST FIBER WHICH MAY BE OWNED BY CENTURY LINK LINE ALONG P ST PER EMAIL RECEIVED 6/8/2020-*PENDING ADDL INFORMATION NO FACILITIES ON SITE PER EMAIL RECEIVED ON 3/2/2020
URYLINK (relo@centurylink.com & urylinkNationalOSPRelocations@centurylink.com)	NO FACILITIES ON SITE PER EMAIL RECEIVED ON 2/25/2020
R LIGHT (Wayne. hithcox@fiberlight.com)	NO FACILITIES ON SITE PER EMAIL RECEIVED ON 6/02/2020
(doug.shuele@zayo.com)	NO FACILITIES ON SITE PER EMAIL RECEIVED ON 6/05/2020

THE OWNER/DEVELOPER OF THE SUBJECT PROPERTY IS RESPONSIBLE FOR OBTAINING INFORMATION AND COORDINATING WITH THE UNITER, DEVELOPMENT OF THE SUBJECT FRAFERINT IS REPORTABLE FOR GRIPHING WHOMANING AND COMMENTED WHITE ALL OHER UNITES NOT LISTED IN THE TABLE ABOVE. THE OWNER/DEVELOPER IS ALSO REPORTSBLE FOR CONTACTING "MISS UTILITY" 48 HOURS PRIOR TO CONSTRUCTION, VIKA CAPITOL, LLC HAS NOT REQUESTED MISS UTILITY MARKINGS OF UNDERGROUND UTILITY LIST.





March 19, 2021

LAYOUT: CO2 SITE, Plotted By: ruhl



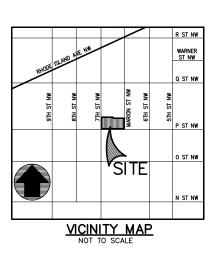




GRAPHIC SCALE

REMOVED UTILITIES EXISTING MAJOR WHOLE CONTOUR LINE EXISTING MINOR QUARTER CONTOUR LINE PROPOSED MAJOR WHOLE CONTOUR LINE PROPOSED MINOR QUARTER CONTOUR LINE

ABANDONED UTILITIES



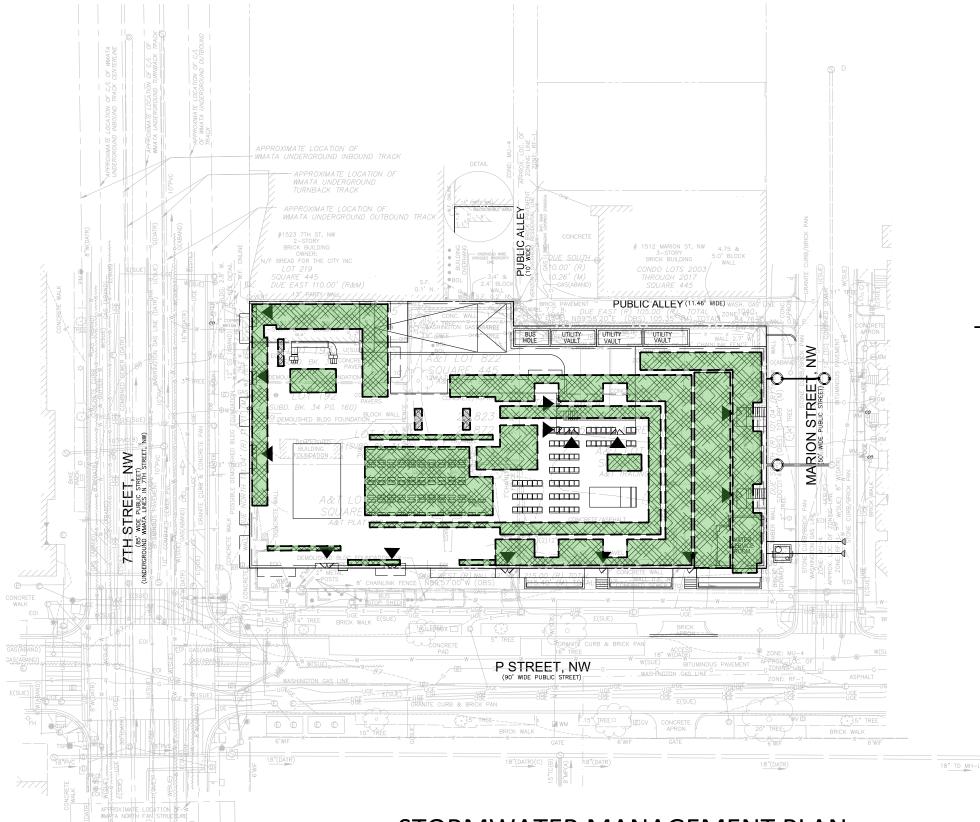


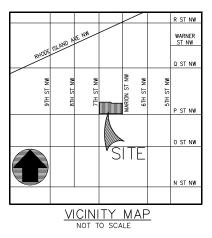


LAYOUT: CO4 SWM PLAN, Plotted By: bell



STORMWATER MANAGEMENT PLAN



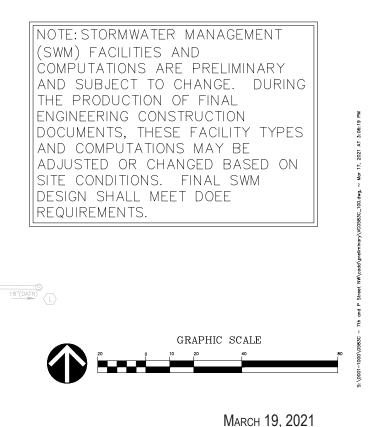


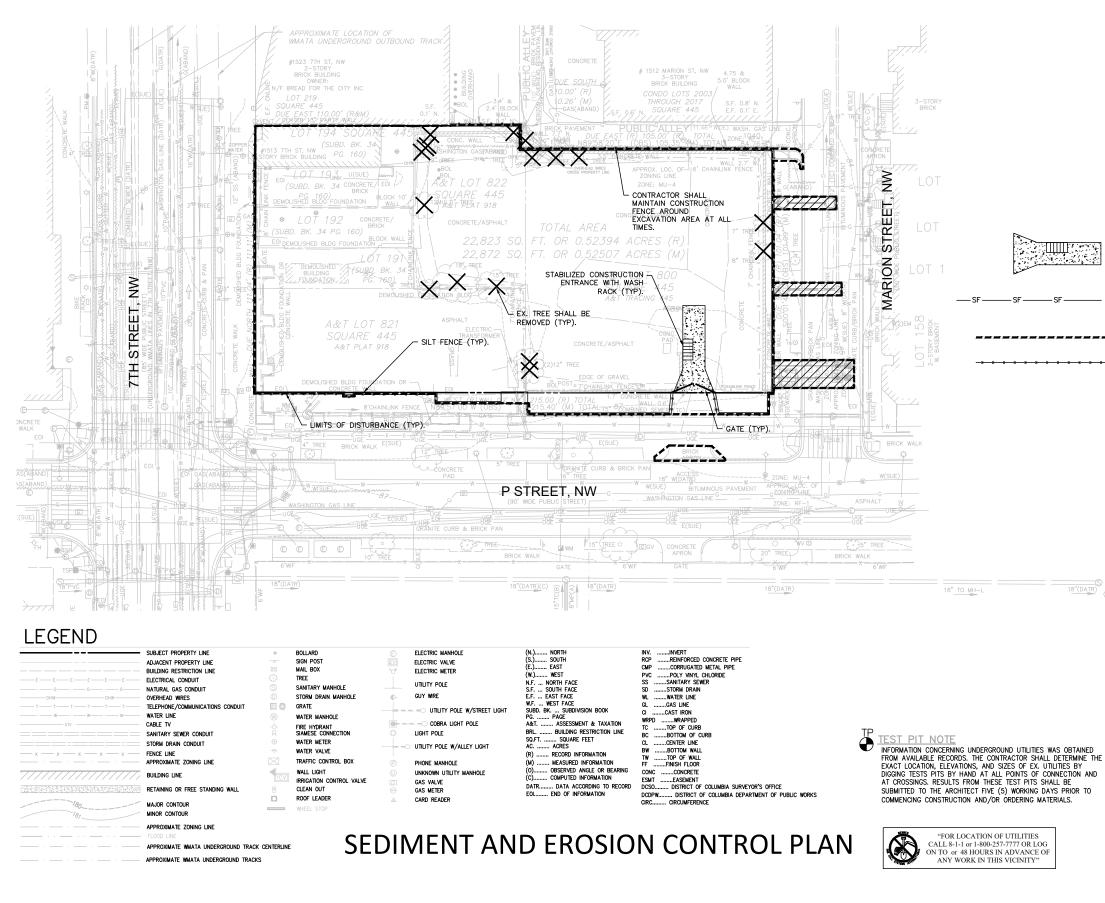
STORMWATER MANAGEMENT LEGEND



GREEN ROOF

DRAINAGE DIVIDE





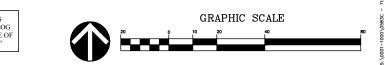
March 19, 2021

LAYOUT: C05 SEC, Plotted By: ruhl

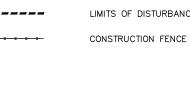




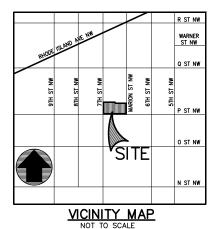
SEDIMENT AND EROSION CONTROL PLAN C04

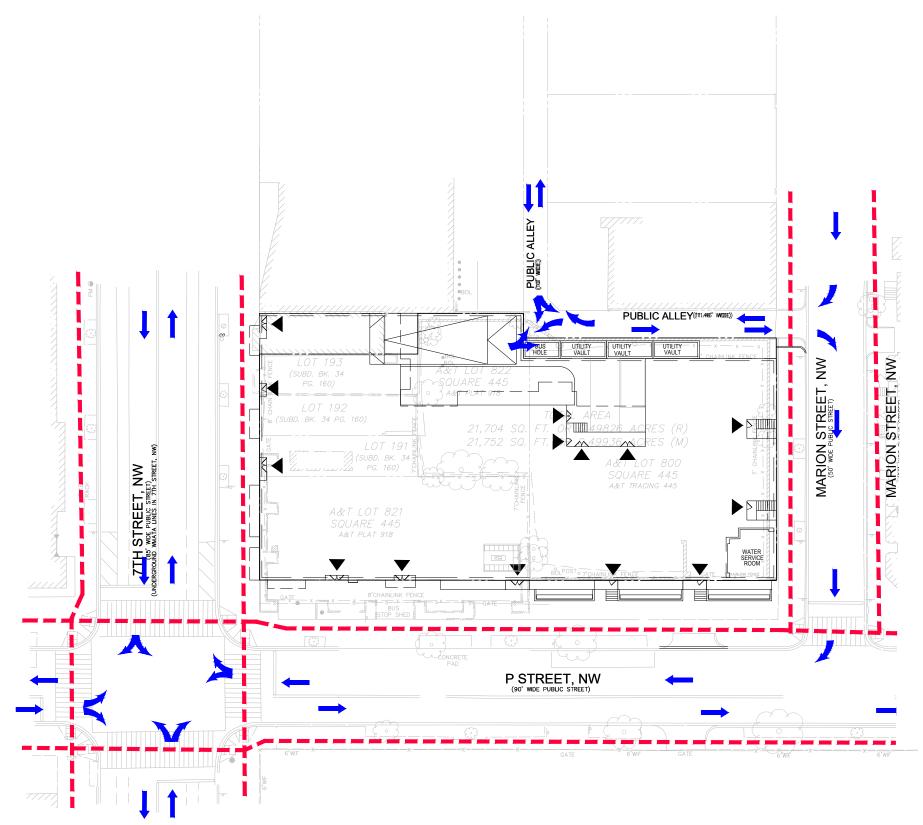






	STABILIZED CONSTRUCTION ENTRANCE WITH WASH RACK
SF	SILT FENCE
	LIMITS OF DISTURBANCE



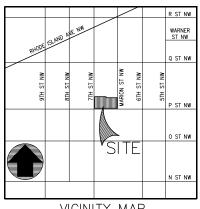


CIRCULATION PLAN

LAYOUT: CO6 CIRC PLAN, Plotted By: bell



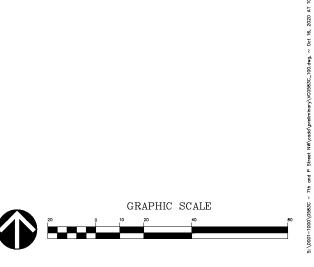
CAPITOL



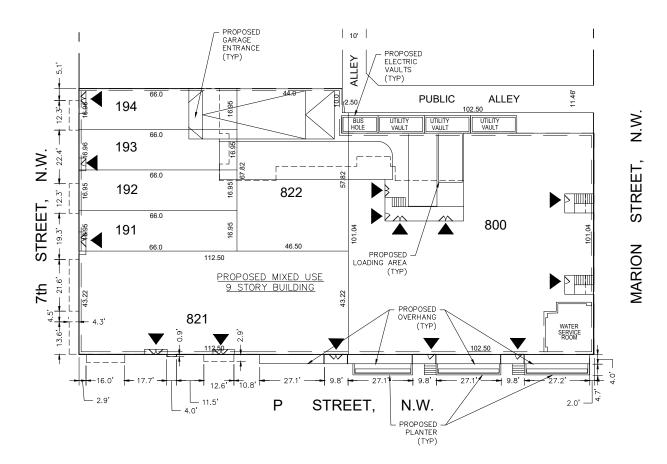
TRAFFIC CIRCULATION

PEDESTRIAN CIRCULATION

VICINITY MAP



DISTRICT OF COLUMBIA GOVERNMENT OFFICE OF THE SURVEYOR



Washington, D.C., July 22, 2020

Plat for Building Permit of: SQUARE 445 Lots 191 - 194, 800 & 821 - 822

Scale: 1 inch = 20 feet

Recorded in Book 34 Page 160 (Lots 191 - 194) Book A & T Tracing Page 445 (Lot 800) Book A & T Page 918 (Lots 821 - 822)

Receipt No. 20-06049 Drawn by: A.S.

Furnished to: BRIAN J. RUHL

"I hereby certify that the dimensions and configuration of the lot(s) hereon depicted are consistent with the records of the Office of the Surveyor unless otherwise noted, but may not reflect actual field measurements. The dimensions and configuration of A&T lots are provided by the Office of Tax and Revenue and may not necessarily agree with the deed description(s)."

For Surveyor, D.C.

SR-20-06049(2020) * E-MAIL

LAYOUT: FOR PUD, Plotted By: ruhl

BUILDING PLAT

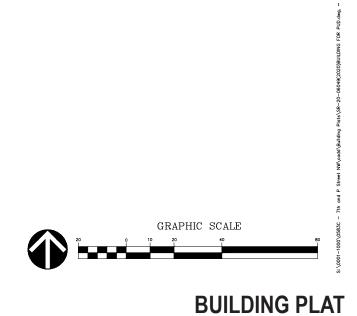
March 19, 2021

I hereby certify that on this plat on which the Office of the Surveyor has drawn the dimensions of this lot, I have accurately and completely depicted and labeled the following: 1) all existing buildings and improvements - including parking spaces, covered porches, decks and

 all existing buildings and improvements - including parking spaces, covered porches, decks and retaining walls over four feet above grade, and any existing face-on-line or party wall labeled as such, well as projections and improvements in public space - with complete and accurate dimensions;
 all proposed demolition or raze of existing buildings duly labeled as such; all proposed buildings and improvements - including parking spaces, covered porches, decks and retaining walls over four feet above grade, any existing face-on-line or party wall labeled as such, as well as projections and improvements in public space and the improvements used to satisfy pervious surface or green area ratio requirements - with event deve downerst dimension in acceleration with public parts with the substance of the substan complete and accurate dimensions, in conformity with the plans submitted with building permit application ______; and application ______; and 3) any existing chimney or vent on an adjacent property that is located within 10 feet of this lot. I also hereby certify that: my depiction on this plat, as detailed above, is accurate and complete as of the date of my signature hereon; 2) there is no elevation change exceeding ten feet measured between lot lines; or if so, this elevation change is depicted on a site plan submitted with the plans for this permit application; 3) I have/have not (*circle one*) filed a subdivision application with the Office of the Surveyor;
4) I <u>have/have not (*circle one*)</u> filed a subdivision application with the Office of Tax & Revenue; and
5) if there are changes to the lot and its boundaries as shown on this plat, or to the proposed construction Of the care canneys to be to use to be contained as a short or the part, to be project construction and plans as shown on this plat, that I shall obtain an updated plat from the Office of the Survey or on which I will depict all existing and proposed construction and which I will then submit to the Office of the Zoning Administrator for review and approval prior to permit issuance. The Office of the Zoning Administrator will only accept a Building Plat issued by the Office of the Surveyor within the two years prior to the date DCRA accepts a Building Permit Application as complete Date typo winnin use of pairs from on take Decrement, and except and Engineering return Approximation as comprese Lacknowledge that any inaccuracy or errors in my depiction on this plat will subject any permit or certificate of occupancy issued in reliance on this plat to enforcement, including revocation under Sections 105.6(1) and 110.5.2 of the Building Code (Title 12A of the DCMR) as well as prosecution and penalties under Section 404 of D.C. Law 4-164 (D.C. Official Code §22-2405).

Signature Date Relationship to Lot Owner:____ Printed Name:

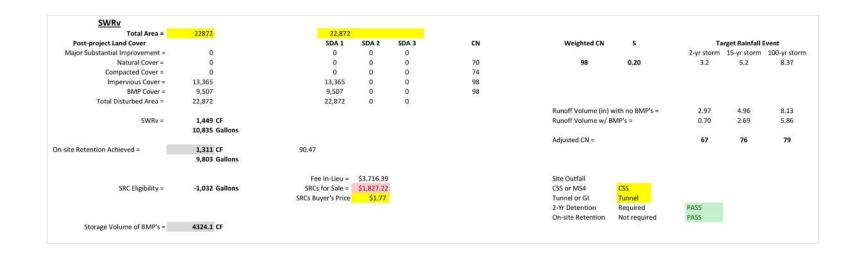
If a registered design professional, provide license number _____ and include stamp below.



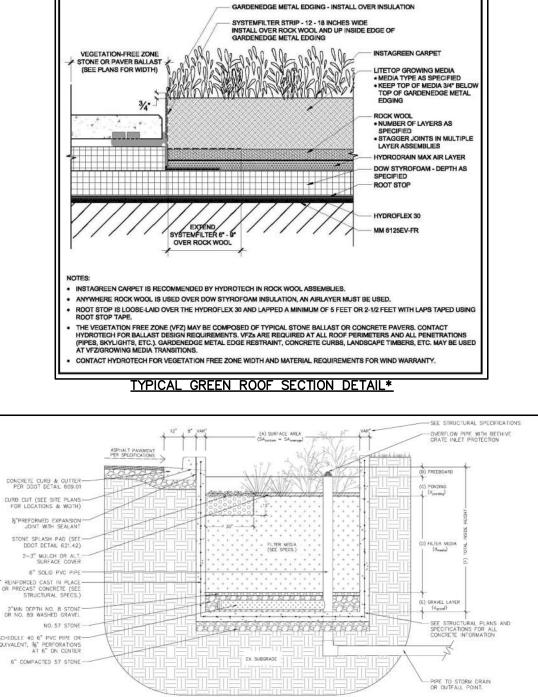




C06



GREEN ROOF STORAGE VOLUME COMPUTATIONS								
$Sv = SA_{GR} \times [(d_m \times \eta_m) + (d_{DL} \times \eta_{DL})]$								
Green Roof No.	SAGR (Sf) Surface Area of Green Roof	Green Roof Type	dm (in) Media Depth	dDL (in) Drainage Layer Depth	Ŋ m Media Volume of Voids	Ŋ DL Drainage Layer Volume of Voids	Storage Volume Sv (ft³)	
SWM GR1	1294	INTENSIVE	8.00	1.00	0.566	0.93	588.6	
SWM GR2	1223	INTENSIVE	8.00	1.00	0.566	0.93	556.3	
SWM GR3	2277	INTENSIVE	8.00	1.00	0.566	0.93	1035.7	
SWM GR4	995	INTENSIVE	8.00	1.00	0.566	0.93	452.6	
SWM GR5	97	INTENSIVE	8.00	1.00	0.566	0.93	44.1	
SWM GR6	381	INTENSIVE	8.00	1.00	0.566	0.93	173.3	
SWM GR7	1415	INTENSIVE	8.00	1.00	0.566	0.93	643.6	
SWM GR8	1398	INTENSIVE	8.00	1.00	0.566	0.93	635.9	
SWM GR9	103	INTENSIVE	8.00	1.00	0.566	0.93	46.8	
SWM GR10	27	INTENSIVE	8.00	1.00	0.566	0.93	12.3	
SWM GR11	27	INTENSIVE	8.00	1.00	0.566	0.93	12.3	
SWM GR12	187	INTENSIVE	8.00	1.00	0.566	0.93	85.1	
SWM GR13	27	INTENSIVE	8.00	1.00	0.566	0.93	12.3	
SWM GR14	56	INTENSIVE	8.00	1.00	0.566	0.93	25.5	
TOTAL	9507						4324.1	



STORMWATER MANAGEMENT CALCULATIONS



LAYOUT: CO9 SWM DETAILS, Plotted By: bell

STORMWATER MANAGEMENT DETAILS

C07



STORMWATER MANAGEMENT DETAILS

