

10/17/2023 COPYRIGHT OCTOBER 2023: Matthew Millan Architects, Inc. Preservation & Adaptive Reuse of a Historic Property





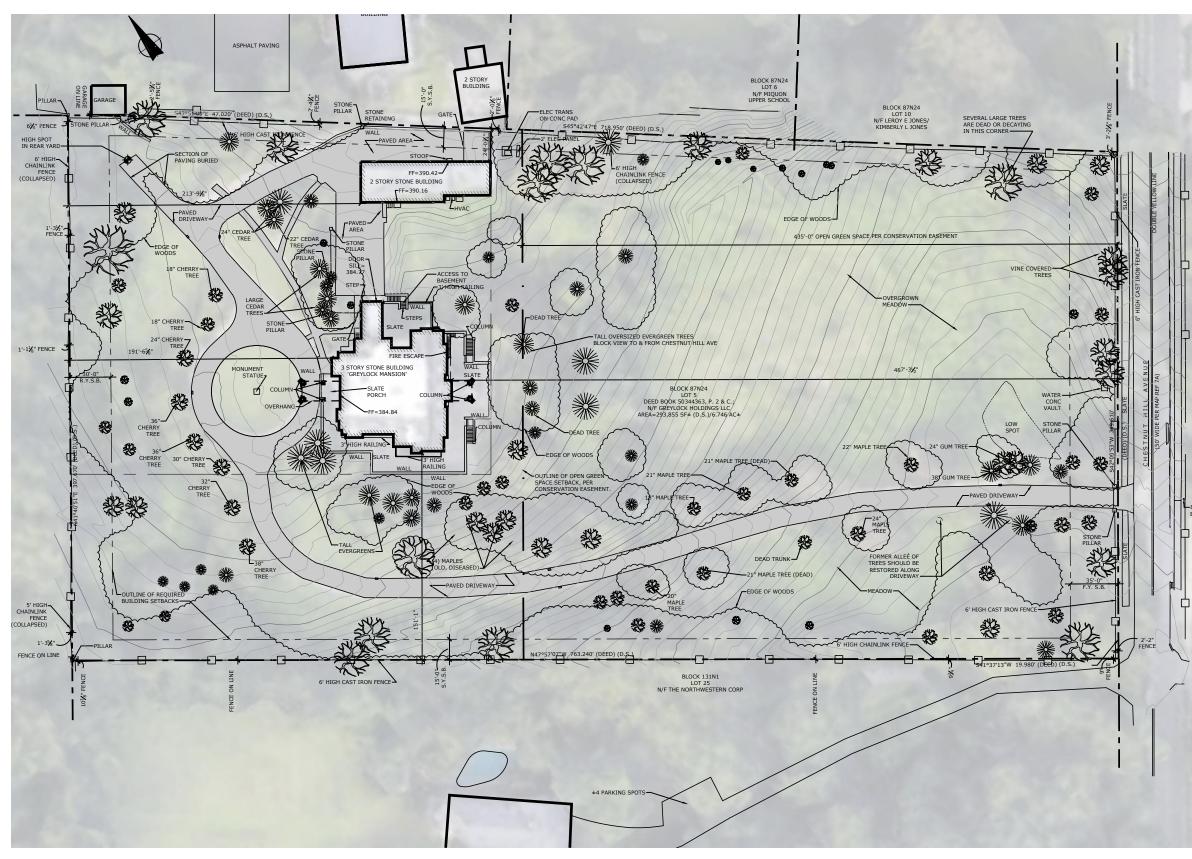




215.248.1244 Millanarchitects.com

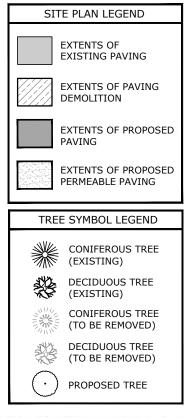


GREYLOCK 209 W Chestnut Hill Avenue, Philadelphia, PA 19118



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PROJECT HIGHLIGHTS:

-MANSION: 4 UNITS -CARRIAGE HOUSE: 2 UNITS



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EXISTING CONTEXT PHOTO:NORTH WEST ELEVATION



EXISTING CONTEXT PHOTO: SOUTH WEST ELEVATION



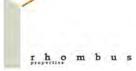
EXISTING CONTEXT PHOTO:SOUTH WEST ELEVATION



EXISTING CONTEXT PHOTO:SOUTH EAST ELEVATION

Existing Mansion Photos

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EXISTING CONTEXT PHOTO: SIDE ENTRY



EXISTING CONTEXT PHOTO: SIDE ENTRY



EXISTING CONTEXT PHOTO: TYPICAL WINDOW BAY AT SOUTH EAST ELEVATION



EXISTING CONTEXT PHOTO: ROOF DECK AT NORTH EAST ELEVATION

Existing Mansion Photos









GREYLOCK 209 W Chestnut Hill Avenue, Philadelphia, PA 19118





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EXISTING CONTEXT PHOTO: SOUTHWEST ELEVATION

EXISTING CONTEXT PHOTO: SOUTH EAST ELEVATION

Existing Carriage House Photos





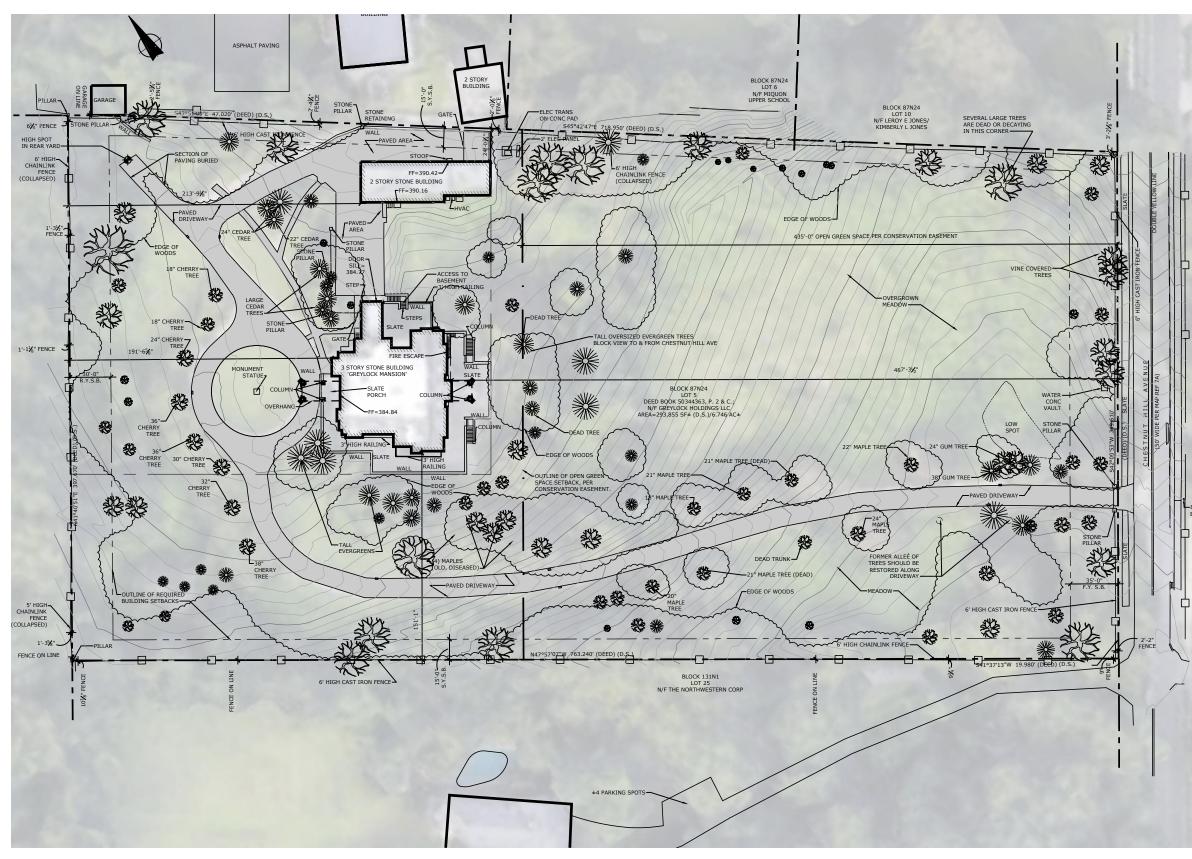
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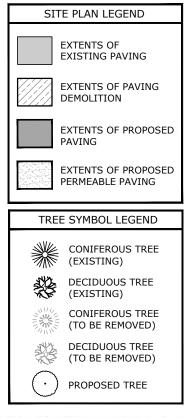


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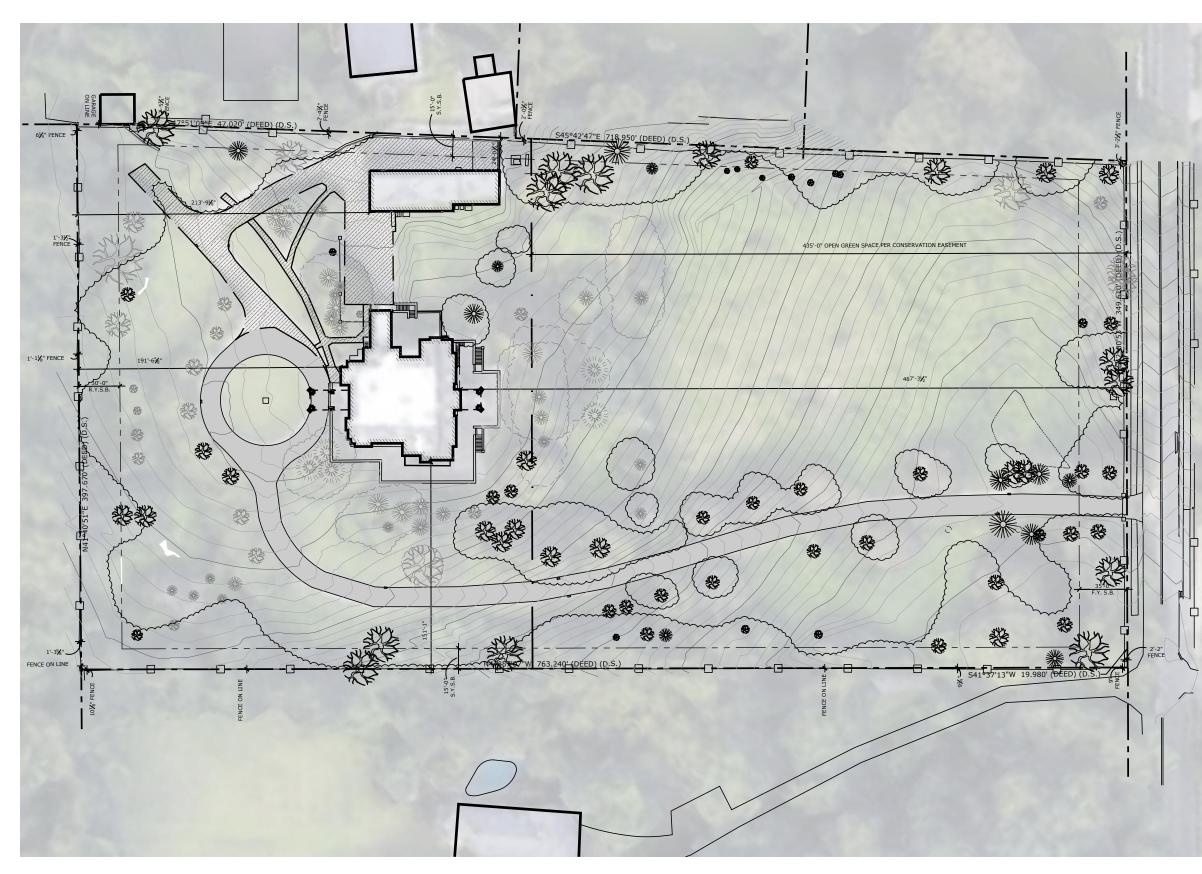
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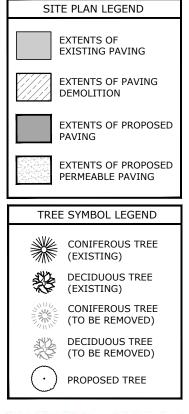


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r h o m b





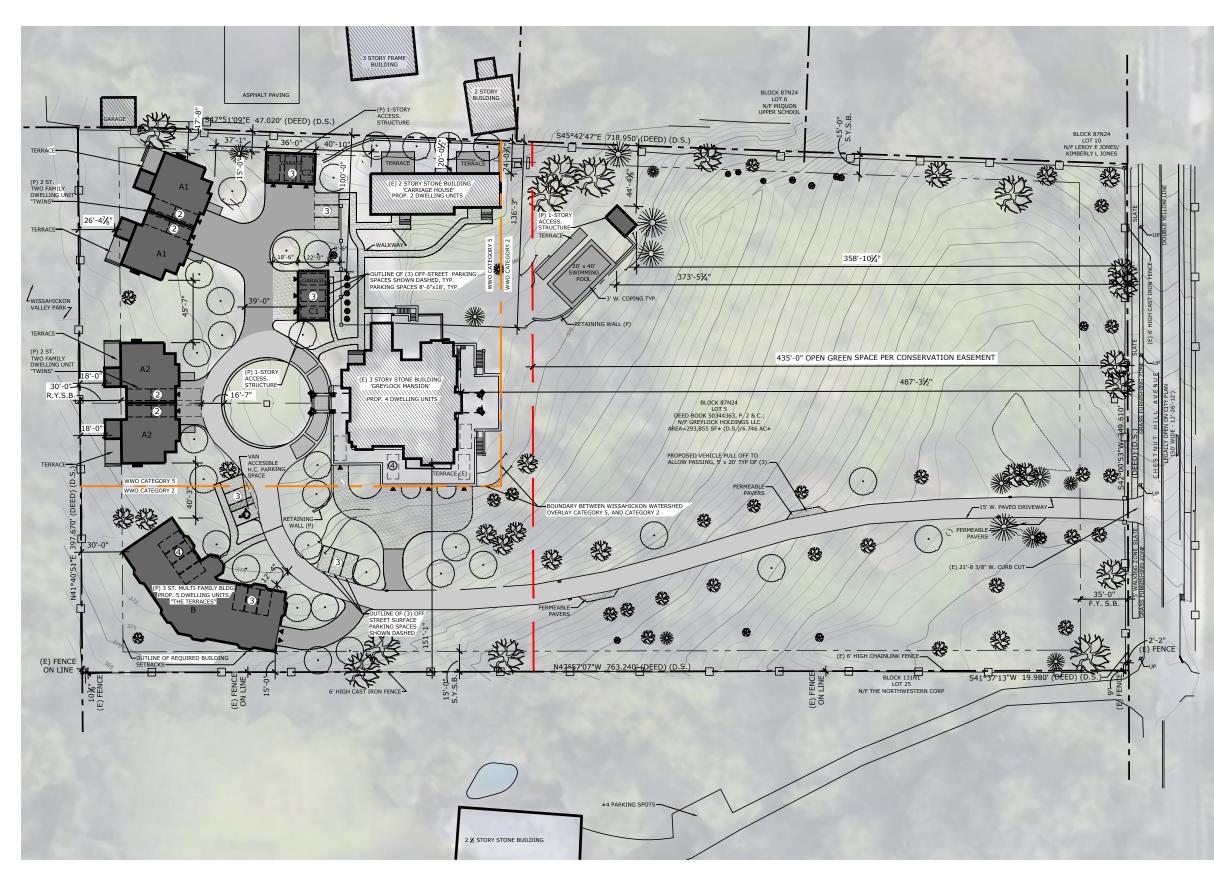
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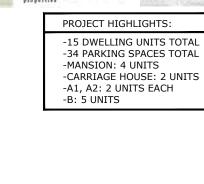


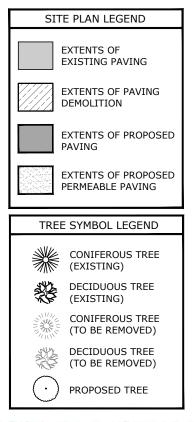
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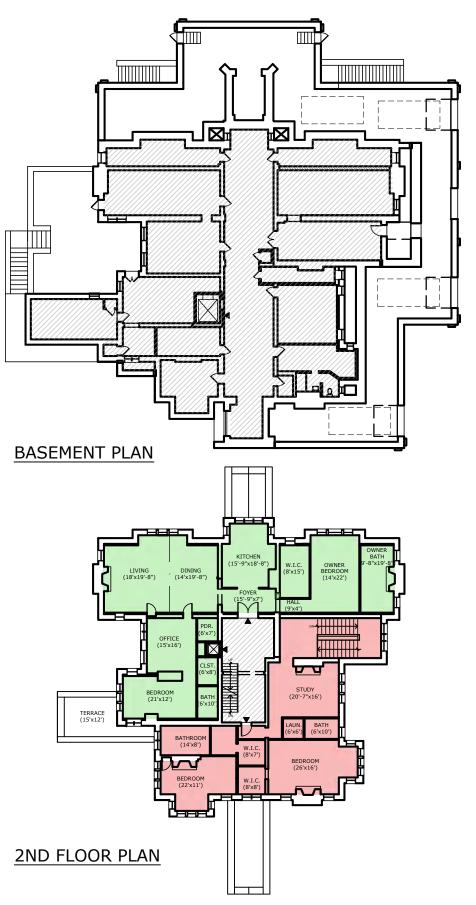
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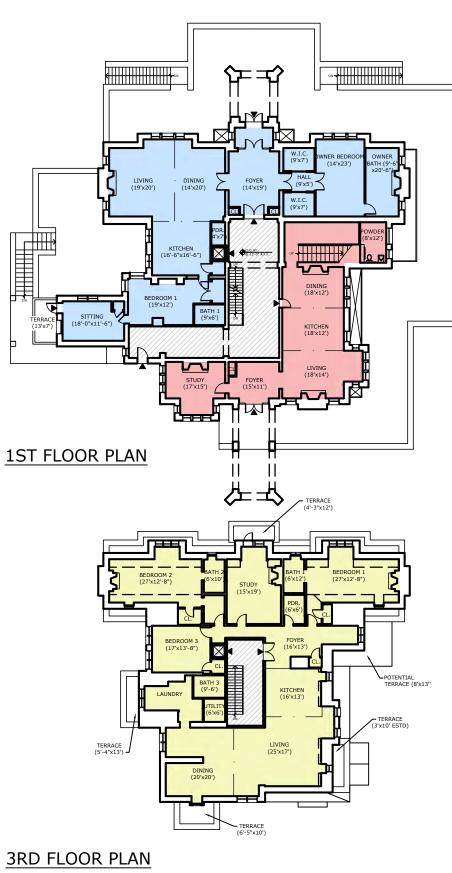
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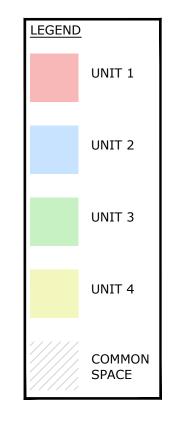




Mansion Proposed Space Plans



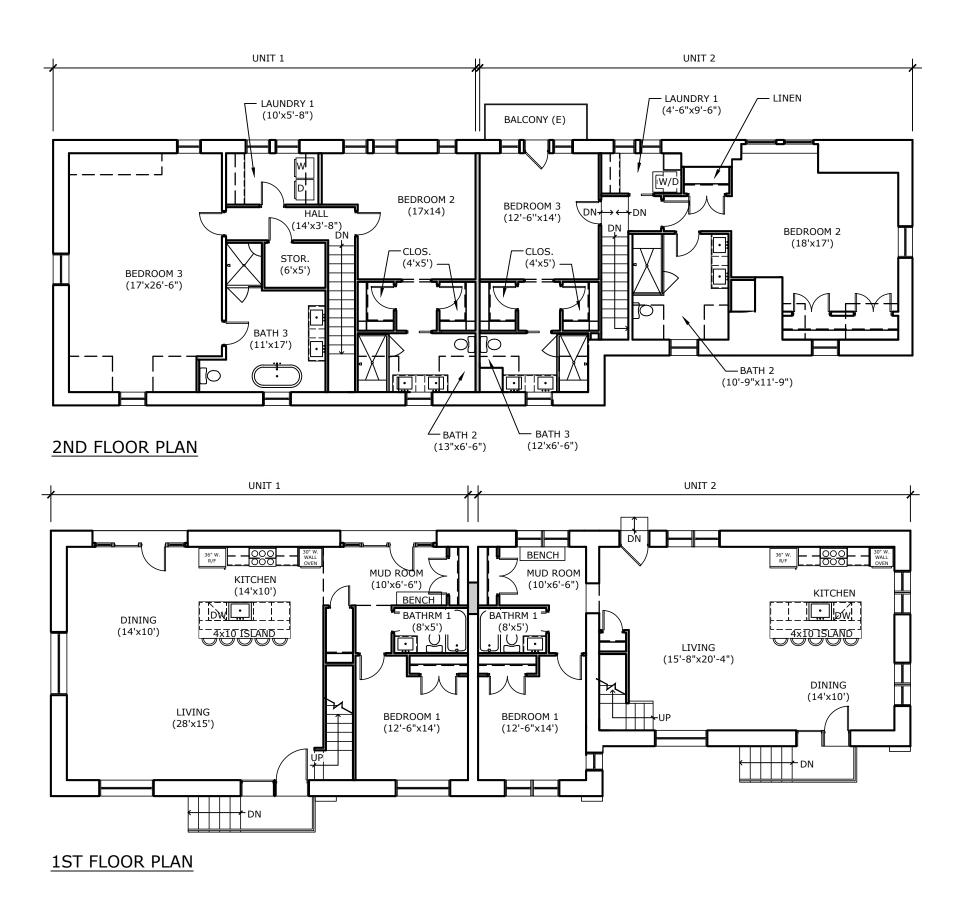












Carriage House Proposed Space Plans

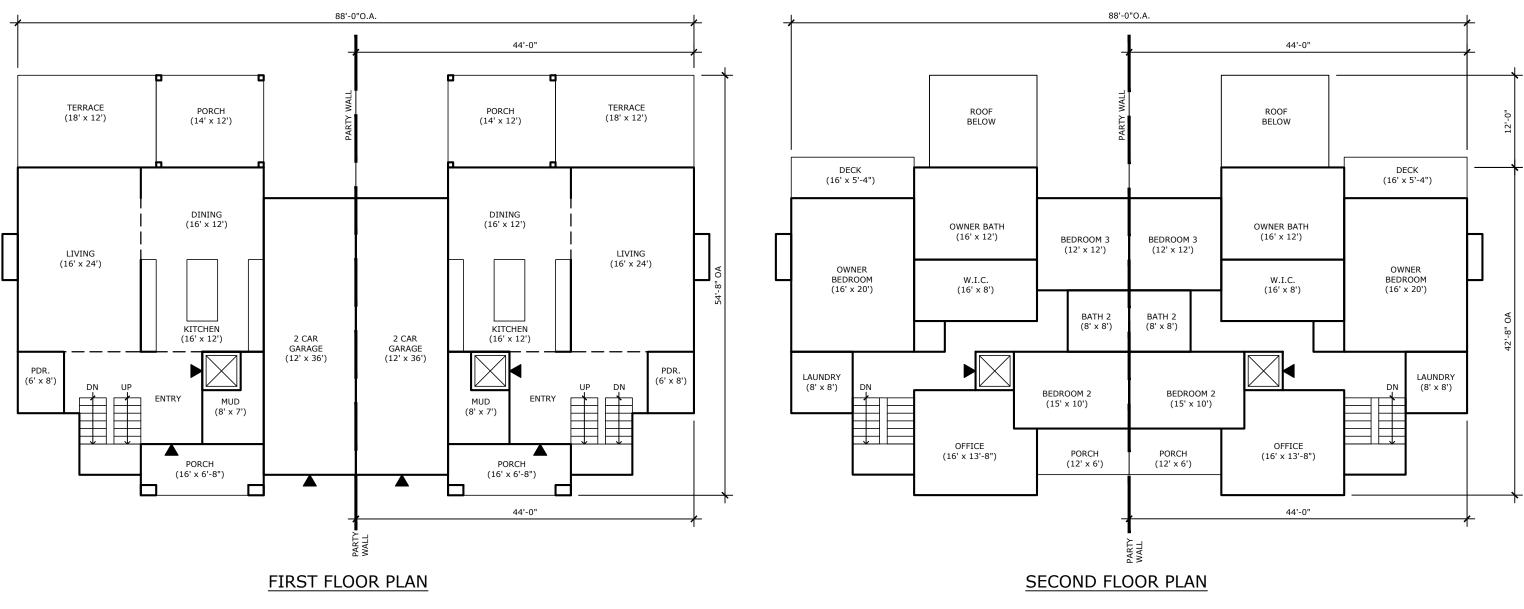










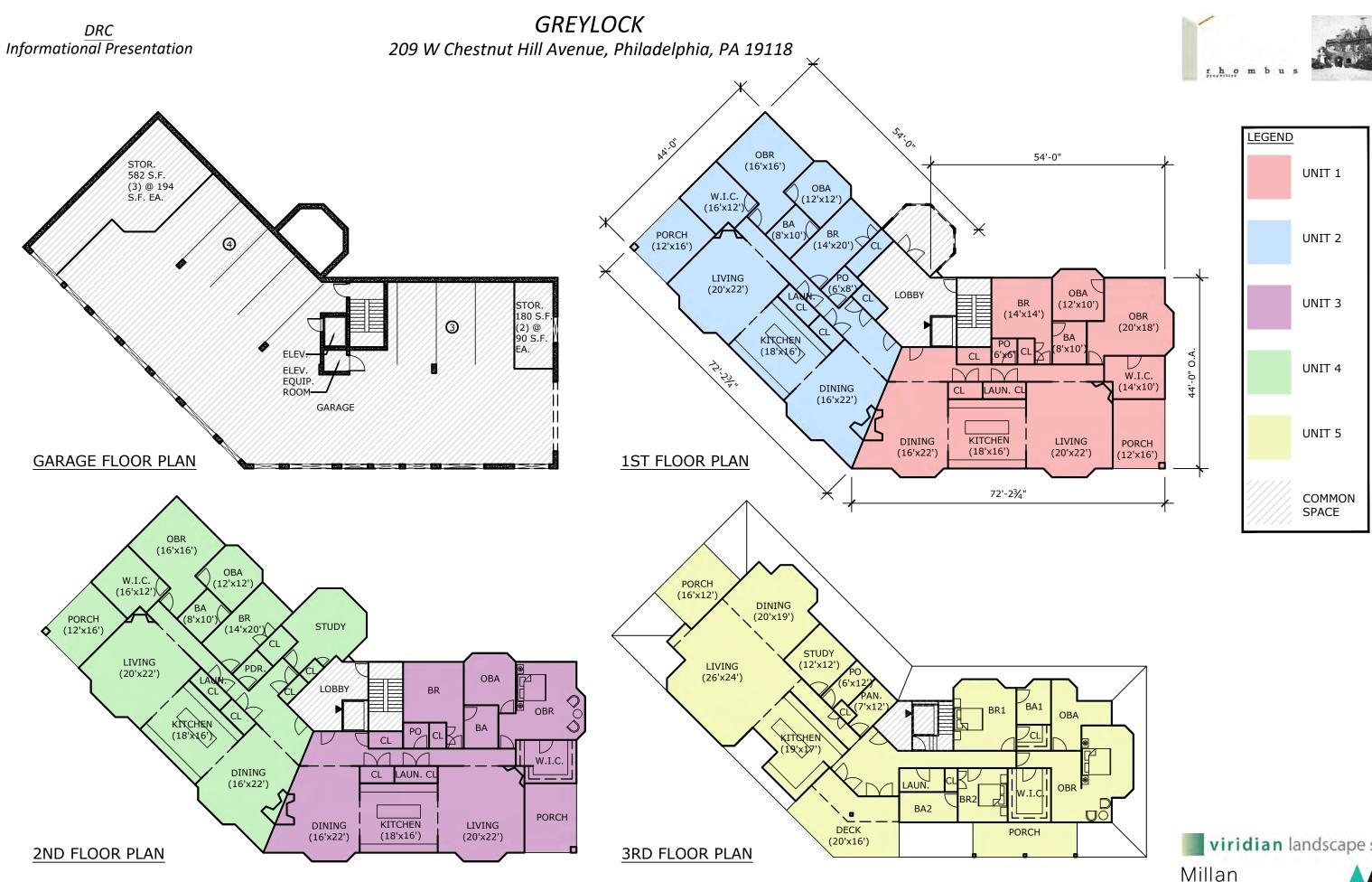


A1, A2: The Twins Proposed Space Plans









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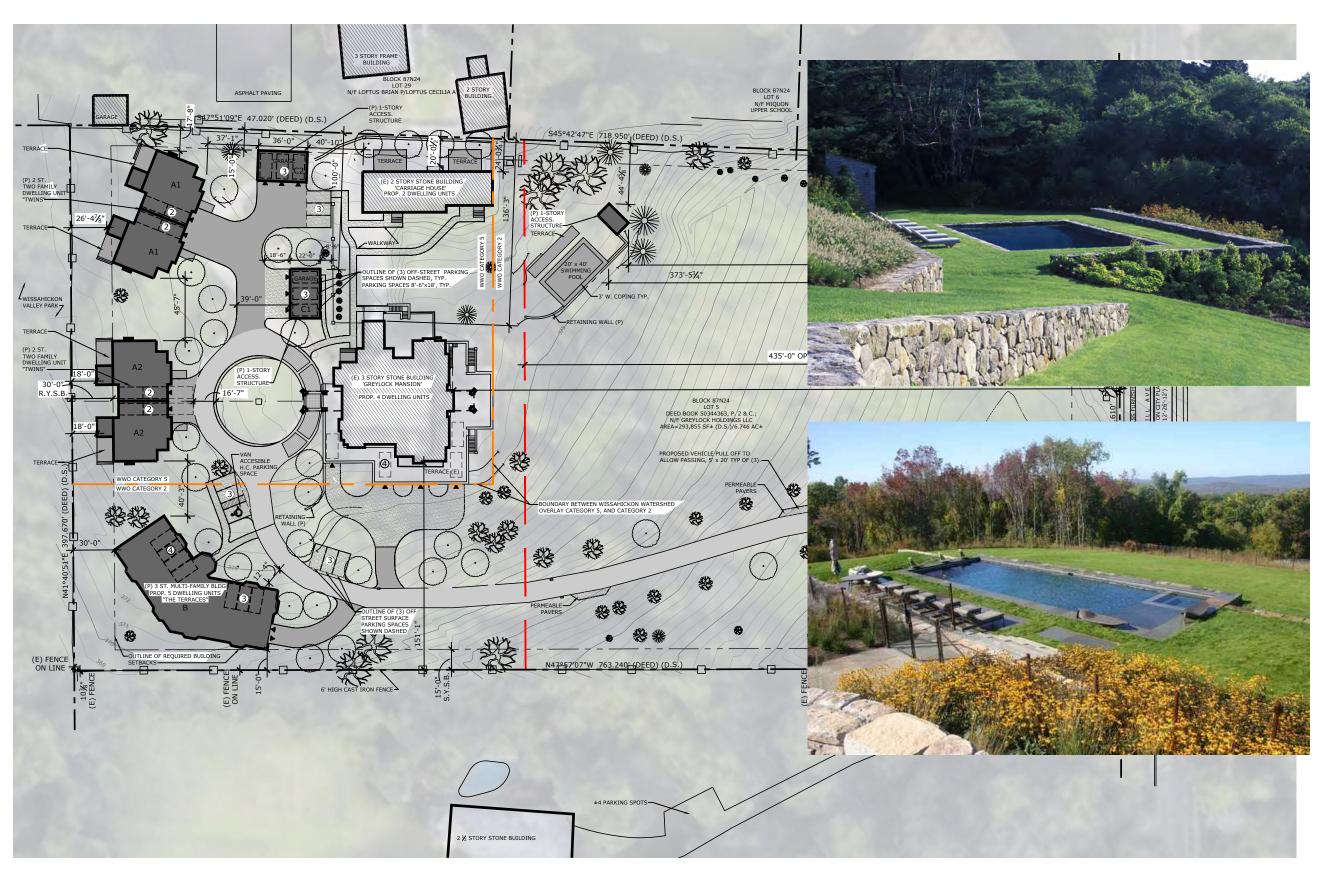
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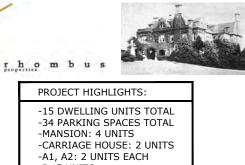
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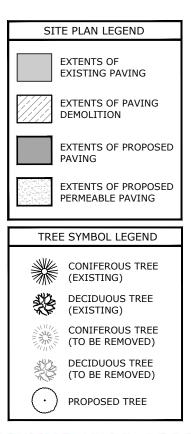


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-POOL/POOL HOUSE: 1 UNIT

-B: 5 UNITS



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ZONING CODE INFORM	IATION	Greylock Est	ate - 209 W. (Chestnut Hill A	venue			
ZONING DISTRICT:	RSD-1							
	REQUIRED:		EXISTING:			PROPOSED:		
MIN. LOT WIDTH (FT.):	75.00	FT.	349.61	FT.		349.61	FT.	
MIN. LOT AREA (S.F.):	10,000.00	S.F.	295,315.02	S.F.		295,315.02	S.F.	1
MAX. OCCUPIED AREA (% OF LOT)	35.0%	(MAX.)	8,925.00	S.F.	3.0%	24,105.00	S.F.	8.2%
MIN. FRONT YARD SETBACK (FT.)	35.00	FT.	487.29	FT. ±		358.85	FT.	
MIN. SIDE YARD SETBACK (FT.)	15.00	FT. (2)	153.7	FT. ±		15	FT.	(2)
MIN. REAR YARD SETBACK (FT.)	30.00	FT.	165	FT. ±		18	FT.	***
MAX. BUILDING HEIGHT (FT.)	38.00	FT. (MAX.)	44.17	FT. ± **		44.17	FT.	± **
*PROPERTY LOCATED WITHIN WISS, 215,643 S.F. WITHIN CATEGORY 2 - ** DENOTES EXISTING NON CONFOR	27% MAX. IMPERVIO	US COVERAGE						
*** DENOTES PROPOSED NON CONF		ATTLAT KO	JEDG. HI.	13 MLASURED	101	.O. STRUCTUR	L	1

Property Location:	209 W Chestnut	Hill Ave					1	
Zoning District: RSD-1								
mpervious Coverage Calculat	ions for Total Lot	Area						
							Net Increase/	
Area	Existing		%	Proposed		%	Decrease	Notes
Total Lot Area	295,315.00	sqft.		295,315.00	sqft.		N/A	
Buildings	8,925.00	sqft.	4.14%	24,105.00	sqft.	8.16%	15,180.00	
Driveway Paving	24,176.00	sqft.	11.21%	26,776.00	sqft.	9.07%	2,600.00	Includes 6,136 sqft. of permeak
Terraces, Walls & Walkways	7,610.90	sqft.	3.53%	10,459.40	sqft.	3.54%	2,848.50	Includes 2,301 sqft. of permeak
Pool & Pool Terrace		sqft.	0.00%	1,643.00	sqft.	0.56%	1,643.00	
Total Area	40,711.90	sqft.	18.88%	62,983.40	sqft.	21.33%	22,271.50	

*Existing impervious coverage % and area calcs are based upon lot area and are based on existing conditions survey dimensions by Maser Engineering

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Zoning Code Chart and Impervious Coverage Calculations for Total Lot Area





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Property Location:	209 W Chestnut	Hill Ave						
Zoning District: RSD-1								
Impervious Coverage Calculat	ions for Portion of	Lot wit	hin WWOD (Category 2				
							Net Increase/	
Area	Existing		%	Proposed		%	Decrease	Notes
Lot Area in WWOD Category 2	215,643.00	sqft.		215,643.00	sqft.		N/A	27% Maximum Impervious Cov Category 2
Buildings		sqft.	0.00%	6,112.00	sqft.	2.83%	6,112.00	
Driveway Paving	10,012.00	sqft.	4.64%	15,937.00	sqft.	7.39%	5,925.00	Includes 4,454 sqft. of permeak
Terraces, Walls & Walkways	32.00	sqft.	0.01%	549.00	sqft.	0.25%	517.00	Includes 438 sqft. of permeable
Pool & Pool Terrace		sqft.	0.00%	1,643.00	sqft.	0.76%	1,643.00	
Total Area	10,044.00	sqft.	4.66%	24,241.00	sqft.	11.24%	14,197.00	
Property located within Wissa Max. Impervious Coverage. In		1000						215,643 sqft. Located within Cate Category 2.
							1 m 1 / / / / / / / / / / / / / / / / /	dimensions by Maser Engineering





verage in
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egory 2 - 27%
g









Notice of:

🛛 Refusal 🛛 🗆 Referral

Application Number: ZP-2023-005003	Zoning District(s): RSD1	Date of Refusal: 9/7/2023
Address/Location: 209 W CHESTNUT HILL AVE, Phila Parcel (PWD Record)	delphia, PA 19118-3703	Page Number Page 1 of 2
Applicant Name: Matthew Millan	Applicant Address: 15 W Highland Avenue Philadelphia, PA 19118 USA	Civic Design Review? N

Application for:

FOR THE ERECTION OF A STRUCTURE (B) FOR USE AS A MULTI-FAMILY HOUSEHOLD LIVING FOR FIVE (5) DWELLING UNITS WITH SEVEN (7) ATTACHED ACCESSORY PRIVATE PARKING GARAGES. FOR THE ERECTION OF TWO (2) STRUCTURES (A1 & A2) FOR USE AS A TWO (2) FAMILY HOUSEHOLD LIVING EACH (TOTAL FOUR DWELLING UNITS): WITH FOUR (4) ATTACHED ACCESSORY PRIVATE PARKING GARAGES IN EACH STRUCTURE. FOR CHANGE IN USE OF AN EXISTING STRUCTURE FOR USE AS A MULTI-FAMILY HOUSEHOLD LIVING FOR FOUR (4) DWELLING UNITS WITH FOUR (4) ATTACHED ACCESSORY PRIVATE PARKING. FOR CHANGE IN USE OF AN EXISTING STRUCTURE FOR USE AS A TWO (2) FAMILY HOUSEHOLD LIVING. FOR INSTALLING OF A SWIMMING POOL AND AN ACCESSORY STRUCTURE. FOR THE ERECTION OF TWO DETACHED ACCESSORY PRIVATE RESIDENCE GARAGES (C1&C2) FOR USE AS THREE (3) PARKING SPACES EACH. FOR NINE (9) ACCESSORY OFF-STREET SURFACE PARKING SPACES. SIZE AND LOCATION AS SHOWN IN APPLICATION / PLAN.

The permit for the above location cannot be issued because the proposal does not comply with the following provisions of the Philadelphia Zoning Code, (Codes can be accessed at www.phila.gov.)

Code Section(s):	Code Section Title(s):	Reason for Refusal:
14-401(4)(b)	Multiple Principal Buildings in Residential Districts	Whereas no more than one principal building is allowed per lot in RSD, zoning districts. While the proposed development has more then one building at the lot
14-704(2)(b)	Steep Slope	Where the slope of land is 25% or greater, no site clearing or earth-moving activity is permitted. The lot has a slope of over 25% in some areas, where development are proposed.
14-705(1)(g)	Tree Replacement	The total caliper inches of all replacement trees shall be no less than the total inches of DBH of all trees removed from the lot. The required tree replacement shall be 957.5 caliper inches but the proposed are 195.0 caliper inches.

ASAD ULLAH KHAN 9/7/2023 PLANS EXAMINER DATE SIGNED

Notice to Applicant: An appeal from this decision may be made to the Zoning Board of Adjustment, One Parkway Building, 1515 Arch St., 18th FI., Phila., PA 19102 within thirty (30) days of date of Refusal / Referral. Please see appeal instructions for more information.



Notice of:

⊠ Refusal □ Referral

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Address/Location: 209 W CHESTNUT HILL AVE, Phila Parcel (PWD Record)	delphia, PA 19118-3703	Page Number Page 2 of 2
Applicant Name: Matthew Millan	Applicant Address: 15 W Highland Avenue Philadelphia, PA 19118 USA	Civic Design Review? N

Table 14-701-1	Dimensional Standards for Lower Density Residential Districts	Whereas, the minimum rear yard in RSD-1 zoning district shall be 30 ft, while the proposed lot has a rear yard less of 18 ft.
Table 14-802-4	Required Parking for Persons with Disabilities	For nine (9) parking spaces, one (1) shall be accessible and for every six or a fraction of six accessible parking spaces, at least one shall be a van-accessible parking space complying with ICC/ANSI A117.1. The proposed development has no accessible parking.

ONE (1) USE REFUSAL Four (4) ZONING REFUSAL

Fee to File Appeal: \$ 300

Note to the ZBA: App # 991208043, cal # 99-1471 , granted a variance for an office use

App # 000922007, cal # 00-1183 granted a variance for an additional office space.

Parcel Owner: GREYLOCK DEVELOPMENT PARTNERS LP

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ASAD ULLAH KHAN PLANS EXAMINER

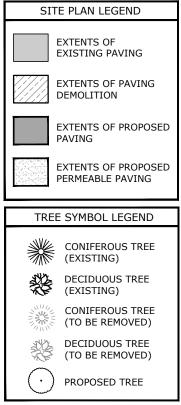
9/7/2023 DATE SIGNED

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PROJECT HIGHLIGHTS:	
-15 DWELLING UNITS TOTA -34 PARKING SPACES TOTA -MANSION: 4 UNITS -CARRIAGE HOUSE: 2 UNITS -A1, A2: 2 UNITS EACH -B: 5 UNITS	L





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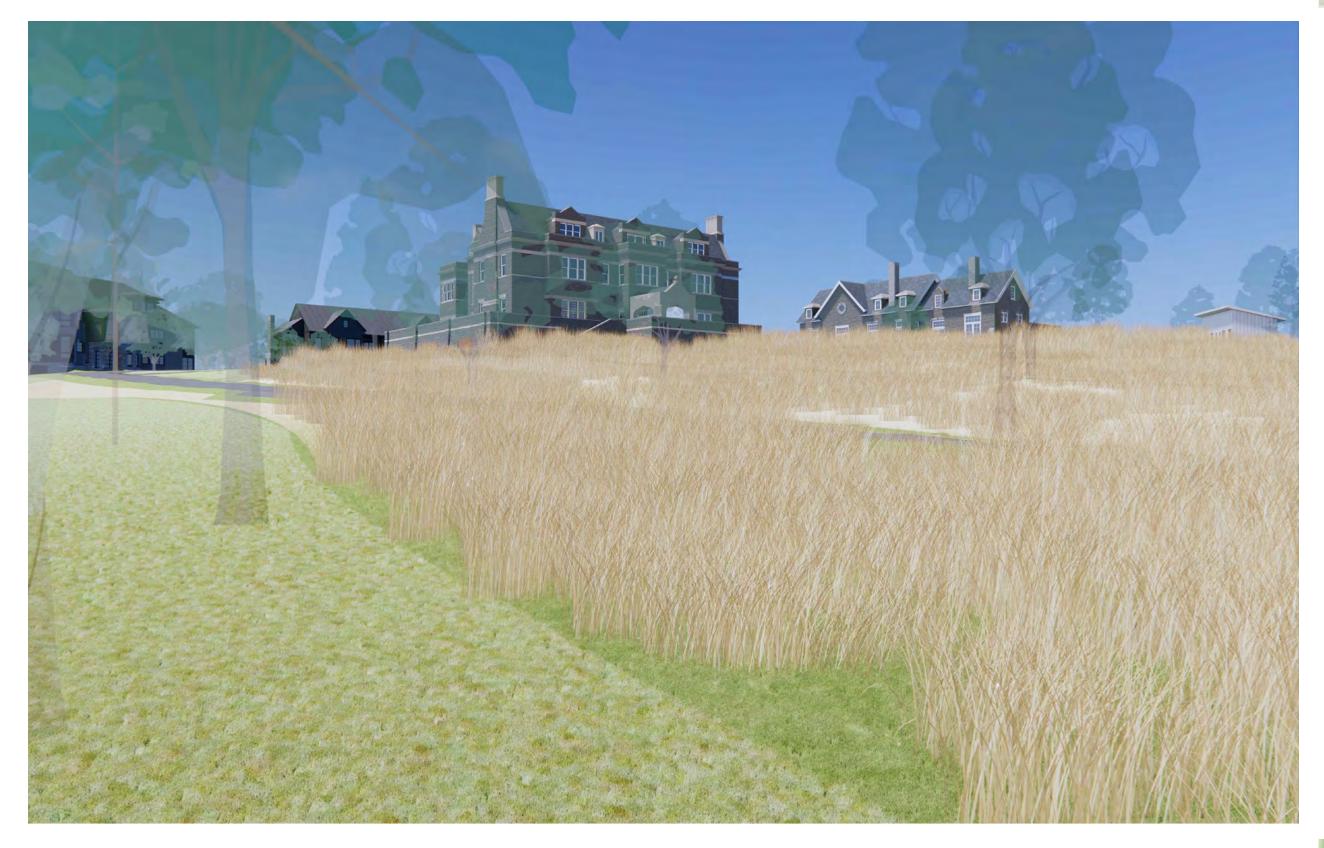












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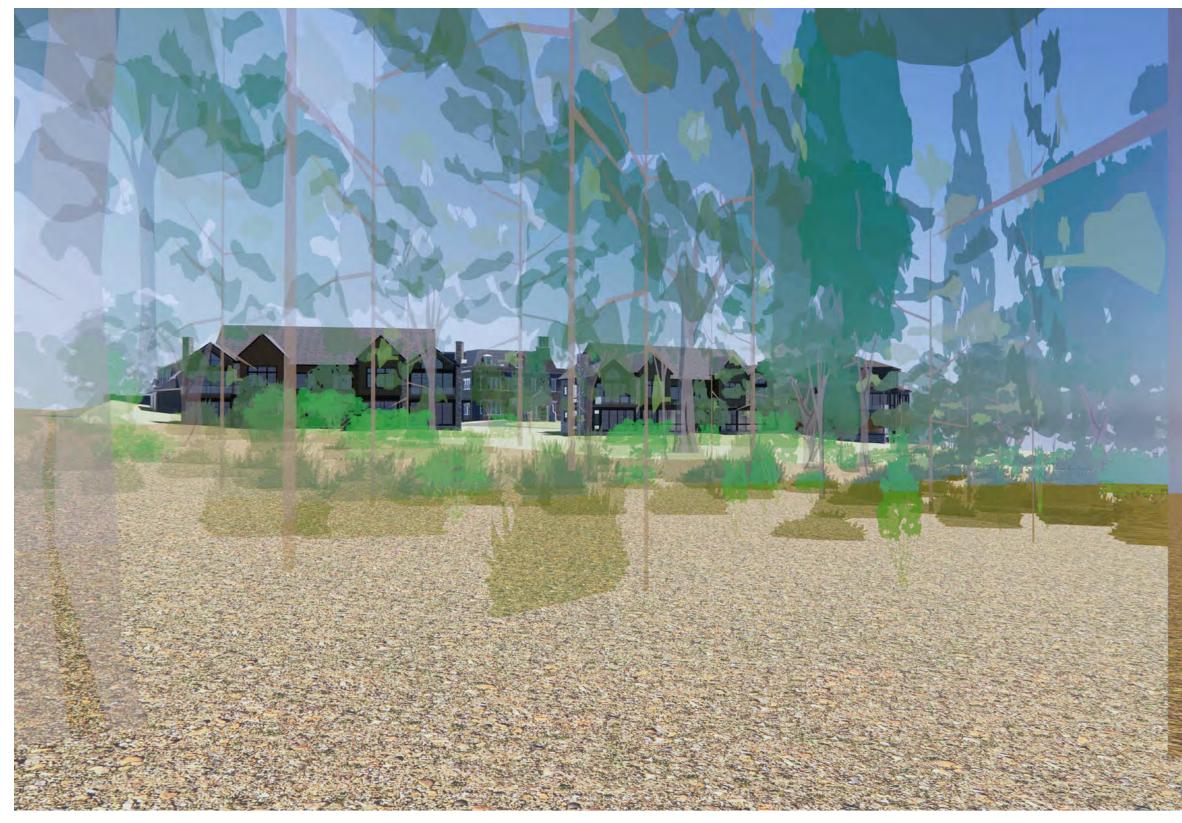


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10/17/2023 COPYRIGHT OCTOBER 2023: Matthew Millan Architects, Inc. View From Lavender Trail near North West Property Corner

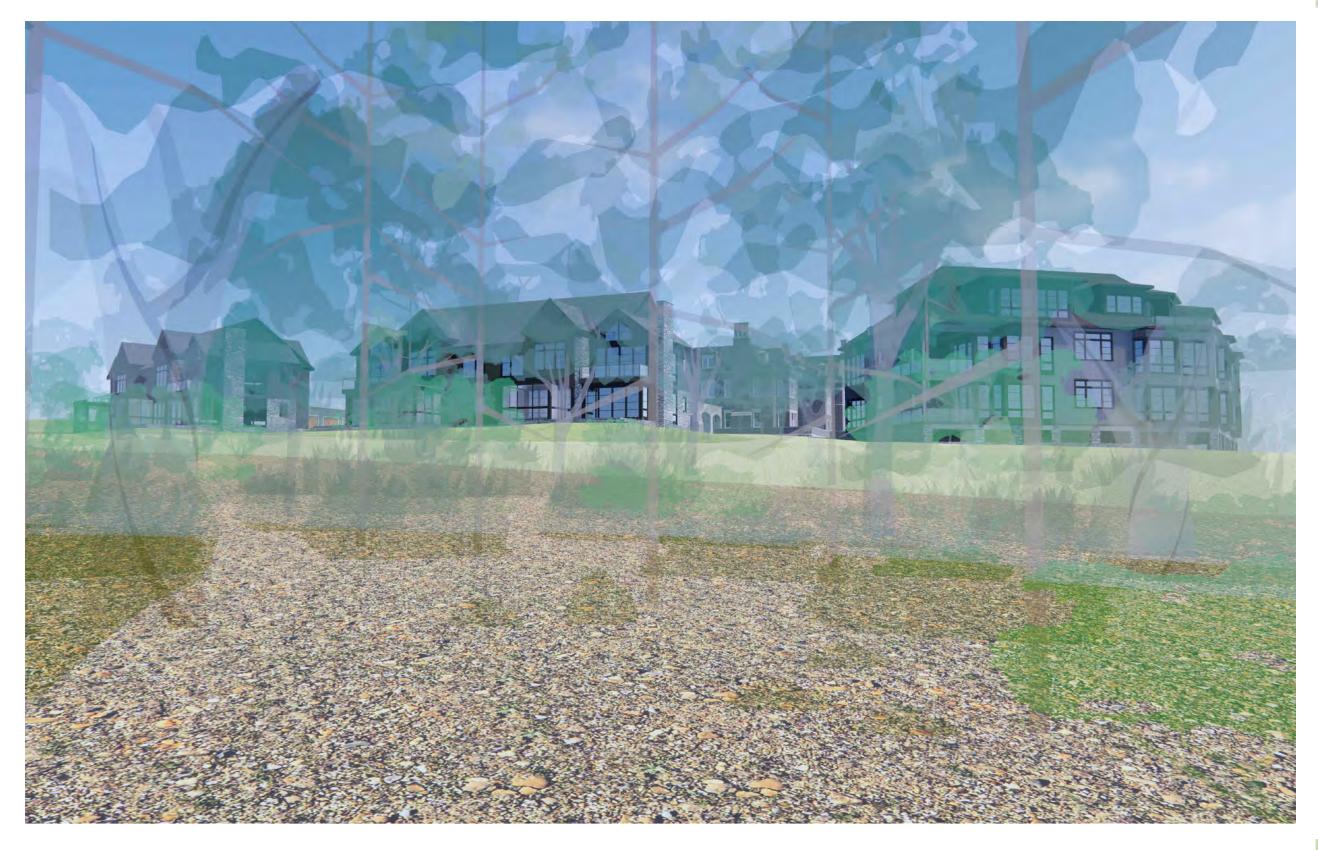






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10/17/2023 COPYRIGHT OCTOBER 2023: Matthew Millan Architects, Inc. View From Lavender Trail near South West Property Corner



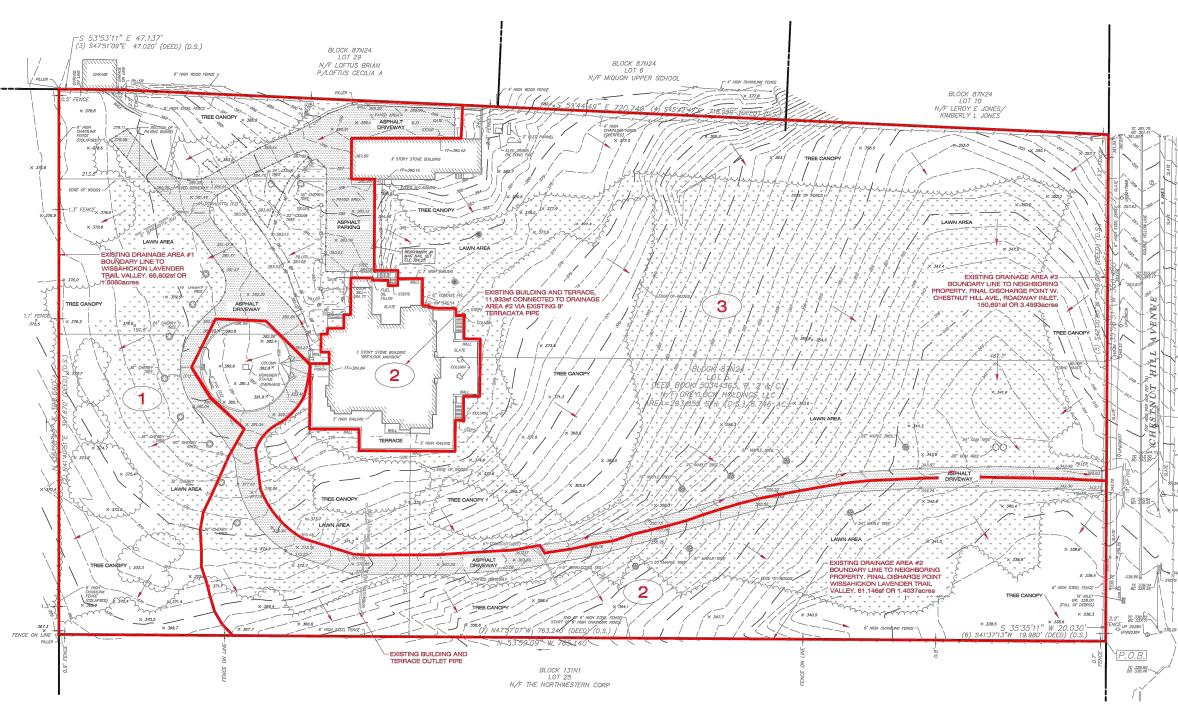








GREYLOCK 209 W Chestnut Hill Avenue, Philadelphia, PA 19118



EXSTING DRAINAGE AREAS NARRATIVE

THE PROPERTY AT 209 W. CHESTNUT HILL AVENUE CONTAINS 293,855sf OR 6.746acres. THE PROPERTY IS MADE UP OF 3 MAIN DRAINAGE AREAS WHICH DISCHARGE TO DIFFERENT AREAS OF THE SITE. THE UPPER AREA OF THE SITE OR DRAINAGE AREA #1 IS MADE UP OF AN ASPHALT DRIVEWAY AND PARKING AREA, MAINTAINED LAWN AREA, AND TREE CANOPY COVER. THIS DRAINAGE DRAINS VIA OVERLAND FLOW TO THE REAR OF THE PROPERTY BORDERING THE WISSAHICKON VALLEY AND SECTIONS OF THE LAVENDER TRAIL. DRAINAGE AREA #2 DISCHARGES TO THE SOUTHERN PROPERTY LINE BORDERING NEIGHBORING PARCEL AT 305 W. CHESTNUT HILL AVE. THIS DRAINAGE AREAS CONTAINS A MAJORITY OF THE ASPHALT ENTRY DRIVEWAY, THE MAIN BUILDING AND TERRACE, MAINTAINED LAWN AREA, AND TREE CANOPY COVER. DRAINAGE AREA #3 IS THE LARGEST DRAINAGE AREA ON SITE. THE MAJORITY OF THE OPEN SPACE IS AN OVERGROWN SUCCESSIVE LAWN AREA WITH MOWN PATHWAYS. THE REST OF THIS DRAINAGE AREA #3 DISCHARGES VIA OVERLAND FLOW TO THE RIGHT-OF-WAY IN W. CHESTNUT HILL AVENUE WHERE THERE ARE TWO CITY OWNED STORMWATER INLETS.

EXISTING DRAINAGE AREA TABLE									
DRAINAGE AREA	IMPERVIOUS COVER	TREE CANOPY COVER	LAWN AREA	TOTAL AREA					
1	17,108	27,604	20,980	65,602					
2	20,755	27,940	28,867	77,562					
3	6,142	57,967	86,582	150,691					

Ruggiero Plante - Existing Drainage Area Plan





LEGEND

EXISTING FEATURES	
\overline{C}	TELECOMMUNICATION MANHOLE
Ŵ	WATER MANHOLE
ø	ELECTRICAL MANHOLE
\odot	SANITARY MANHOLE
	CITY INLET
÷	FIRE HYDRANT
•	WATER VALVE
۲	WATER VALVE
ø	UTILITY POLE
	SIGN
	LIGHT STANDARD
2222	'C' STORMWATER INLET
12223	'M' STORMWATER INLET
FILL CAP	CLEAN OUT
00	TRAFFIC LIGHT
\$\$ \$\$	SANITARY SEWER
	STORMWATER CONVEYANCE PIPE
	UNDERGROUND COMBINED SEWER
<i>w</i>	UNDERGROUND WATER LINE
<i>G</i>	UNDERGROUND GAS LINE
<i>E</i>	UNDERGROUND ELECTRIC LINE
	OVERHEAD AERIAL LINE
xx	FENCE LINE
	EXISTING BUILDINGS
	PROPERTY LINE
V 4 4	CONCRETE PAVING
	ASPHALT PAVING
Ψ Ψ Ψ Ψ Ψ	LAWN AREA
	DRAINAGE FLOW DIRECTION









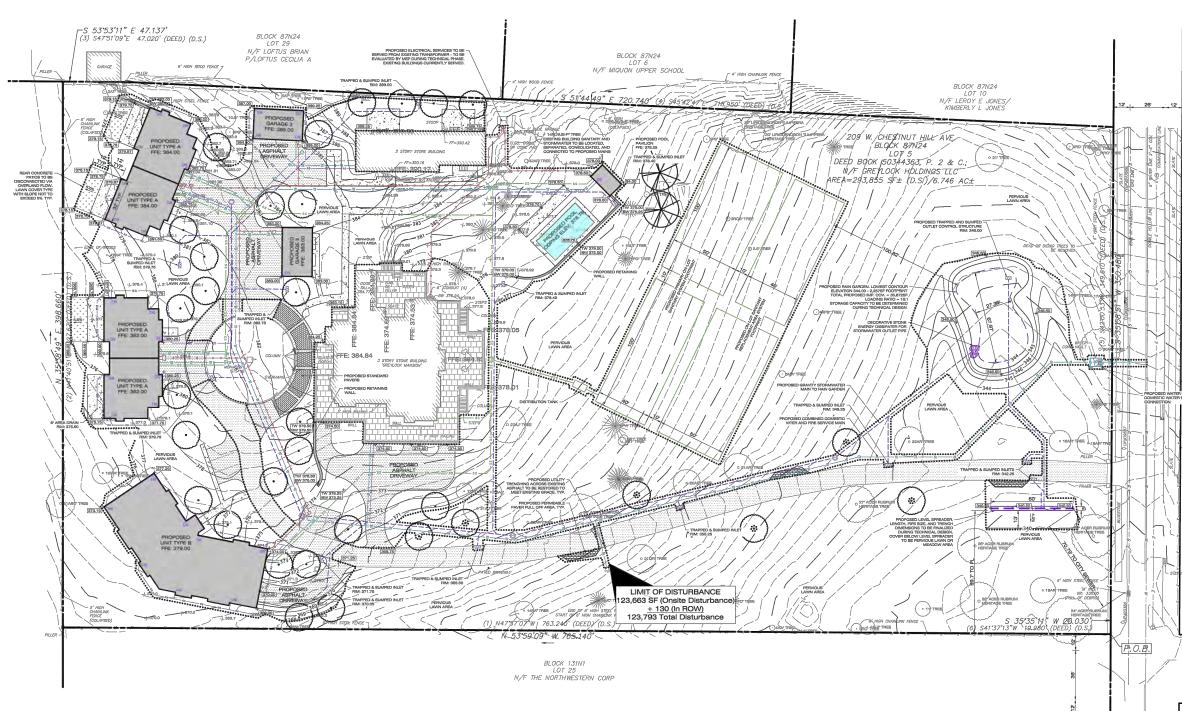




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LEGEND

LLGLIND	
EXISTING FEA	TURES
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(N)	WATER MANHOLE
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O	SANITARY MANHOLE
	CITY INLET
D.	FIRE HYDRANT
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	WATER VALVE
ø	UTILITY POLE
	SIGN
~	LIGHT STANDARD
	ONSITE 'M' STORMWATER INLET
2222	'C' STORMWATER INLET
FILL CAP	'M' STORMWATER INLET
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Xo	TRAFFIC LIGHT
<i>\$\$ \$\$</i>	SANITARY SEWER
	STORMWATER CONVEYANCE PIPE
	UNDERGROUND COMBINED SEWER
<i>W</i>	UNDERGROUND WATER LINE
<i>G</i>	UNDERGROUND GAS LINE
E	UNDERGROUND ELECTRIC LINE
	OVERHEAD AERIAL LINE
	RETAINING WALL
XXX	FENCE LINE
	TREE CANOPY BOUNDARY
V	BUILDINGS
N 4	PROPERTY LINE
2 4	CONCRETE PAVING
	POINTED SLATE PAVING
	FOINTED SLATE FAVING
	ASPHALT PAVING
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PROPOSED FEATURES	
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<u>XXXX</u>	STORM SEWER INLET TYPE C
	STORM SEWER INLET TYPE M
\odot	STORM SEWER MANHOLE
٥	WATER MANHOLE
FM	SANITARY FORCE MAIN
	SANITARY SEWER
	STORM SEWER
RD RD	ROOF DRAIN PIPE
v	UNDERGROUND WATER LINE
	UNDERGROUND ELECTRIC
	PROPOSED FENCE
•••••	LIMITS OF DISTURBANCE
_	
	DRAINAGE AREA DELINEATION
	DRAINAGE FLOW AREAS
12	PROPOSED BLDG AT GROUND FLR
· · · · ·	
A	PROPOSED CONCRETE
	PROPOSED ASPHALT
	PROPOSED PERMEABLE PAVERS
	PROPOSED STANDARD PAVERS
	PROPOSED CONTOUR LINE
347	PROPOSED CONTOUR LINE

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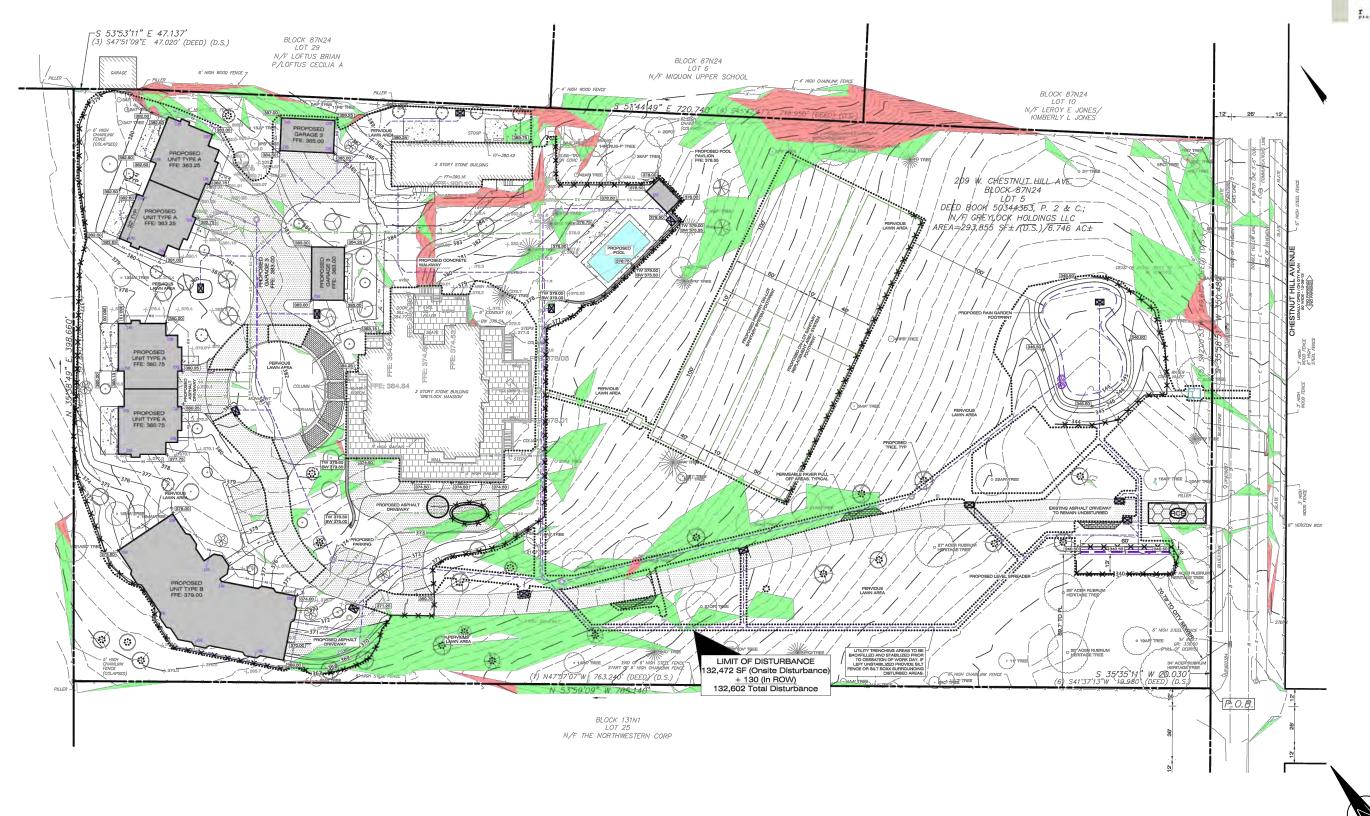




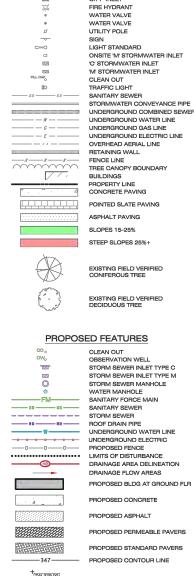
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+ TW 379.00 BW 375.50 378.50









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PROPOSED SPOT ELEVATIONS

ROCK CONSTRUCTION ENTRANCE

CONSTRUCTION FENCE

TEMPORARY STOCKPILE

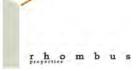
CONCRETE WASHOUT

SILT FENCE

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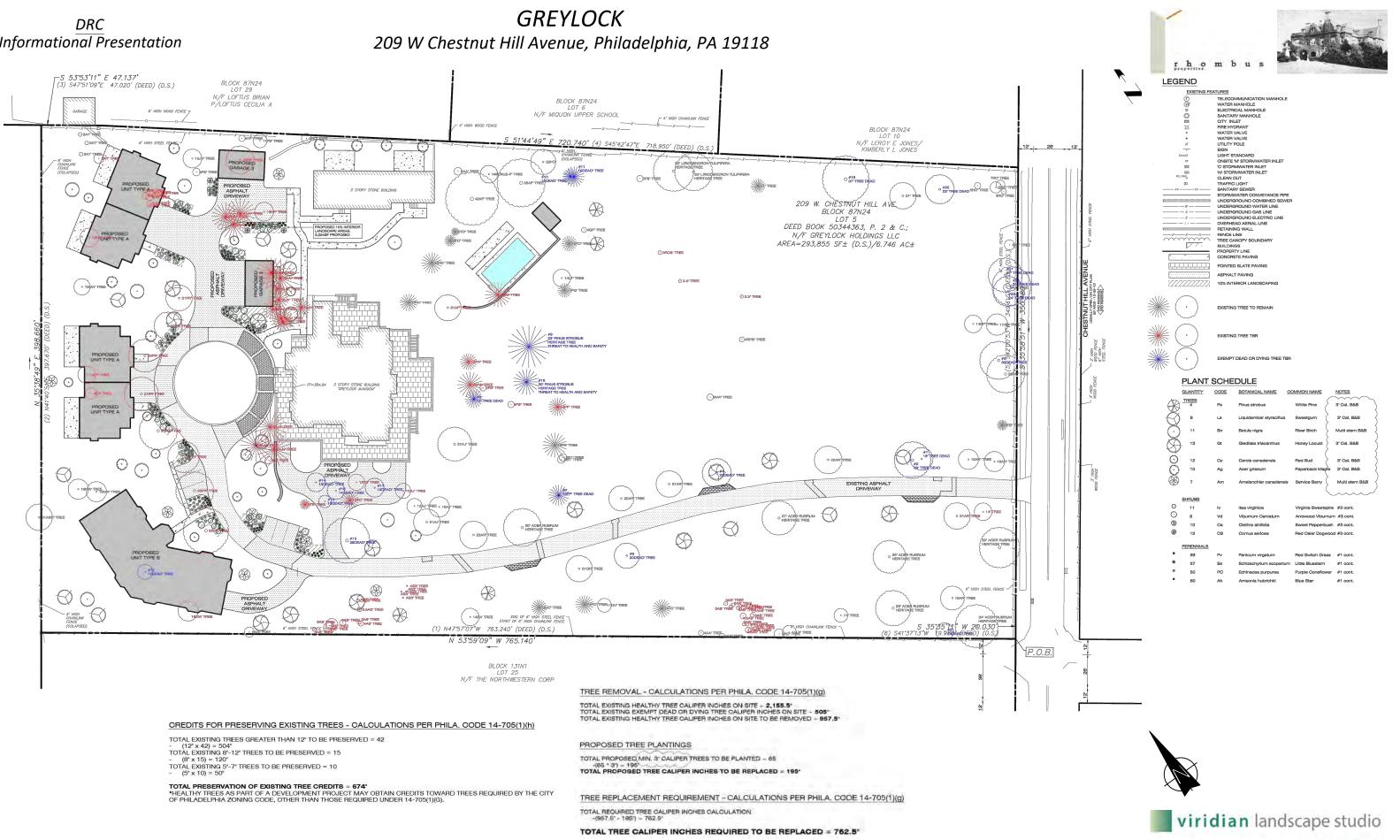




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DRC Informational Presentation



Site Preservation Plan

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PLANTING PLAN WITH TYPOLOGIES



100'5

GARDENESQUE REFERENCE IMAGES



WOODLAND BUFFER REFERENCE IMAGES



MANAGED MEADOW REFERENCE IMAGES



managed for invasives

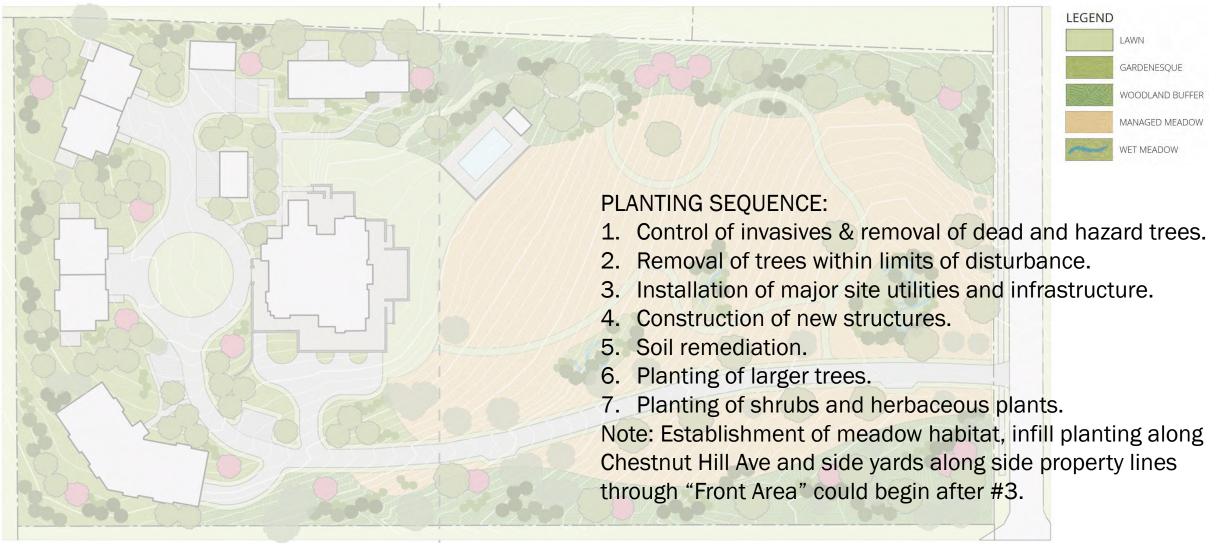
winter as time goes by

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WET MEADOW – REFERENCE IMAGES

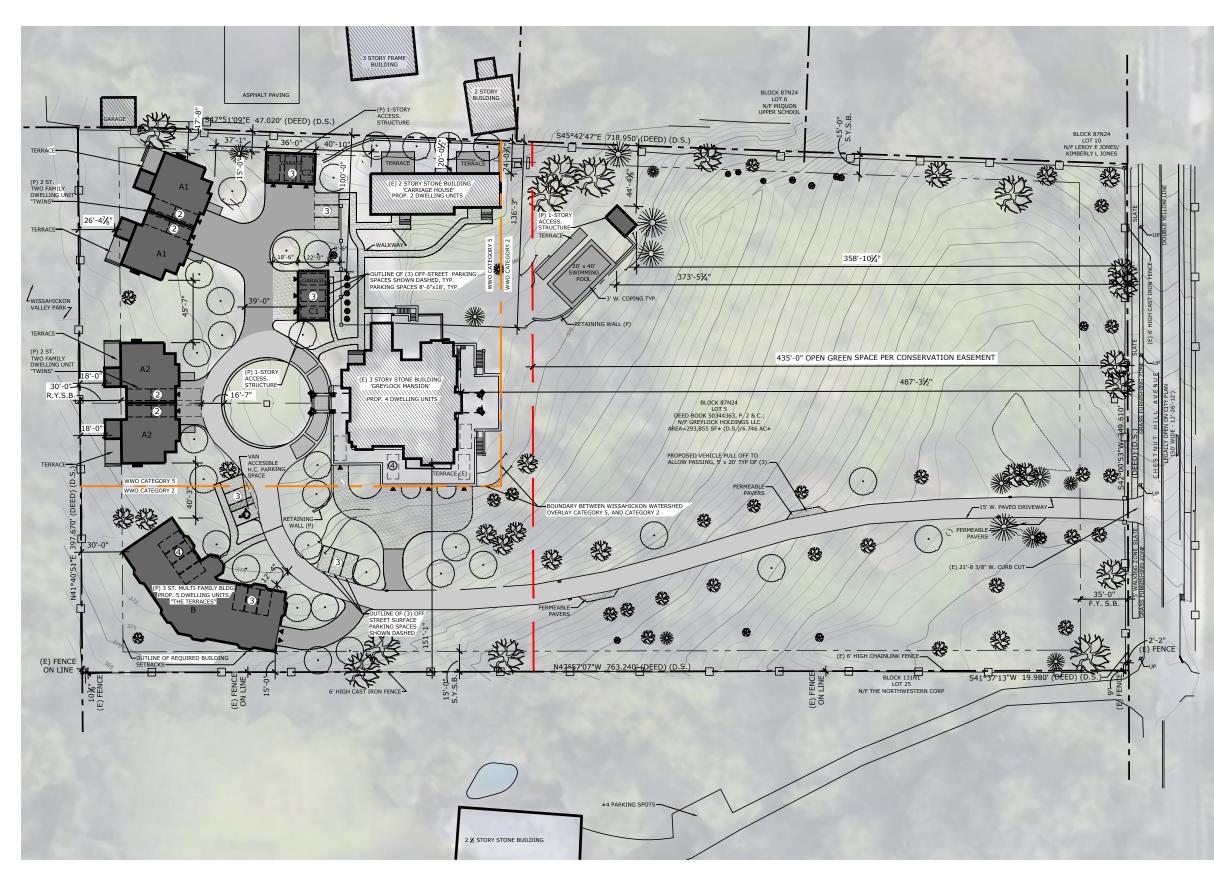


PLANTING PLAN WITH TYPOLOGIES



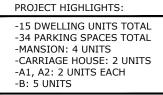
25' 0 25' 50' 100'A

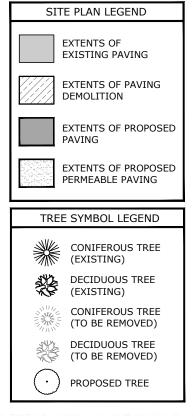
GREYLOCK 209 W Chestnut Hill Avenue, Philadelphia, PA 19118



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