

Case File / Name: ASR-0058-2023 DSLC - 201 Hillsborough City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION:

REQUEST:

This 0.66 acre site zoned DX-20-UG is located on the west side of S. McDowell Street between Hillsborough Street and W. Morgan Street at 201 Hillsborough Street. There is a building and parking lot on the site which will be demolished. Construction of a 20-story mixed use building with a parking deck and other associated amenities. Ground floor will be a mix of retail space and residential lobby, with most of the upper floors being parking and residential uses. The building will have 279 dwelling units and will be 216,455 square feet in size.

DA-6-2024, Design Alternate - (1) to provide 714sf (59%) of transparency in the 0ft to 12ft zone in lieu of the minimum 792sf (66%) required, and a minimum 335sf (42%) of transparency in the 3ft to 8ft zone in lieu of the minimum 396sf (50%) required on the ground story of the south building facade per UDO Sections 3.2.6.F and 1.5.9; (2) to provide 744sf (54%) of transparency in the 0ft to 12ft zone in lieu of the minimum 908sf (66%) required, and a minimum 339sf (37%) of transparency in the 3ft to 8ft zone in lieu of the minimum 454sf (50%) required on the ground story of the north building facade per UDO Sections 3.2.6.F and 1.5.9; (3) for complete relief from the 12ft stepback requirement set forth in UDO Section 3.3.3 along Morgan Street; (4) for complete relief from the 12ft stepback requirement set forth in UDO Section 3.3.3 along McDowell Street; and (5) for complete relief from the 12ft stepback requirement set forth in UDO Section 3.3.3 along Hillsborough Street. All requests are in conjunction with construction of a mixed-use building on the approximately 0.6 acre property zoned DX-20-UG located at 200 W Morgan

Street (ASR-0058-2023). .

DESIGN ADJUSTMENT(S)/

ALTERNATES, ETC: N/A

FINDINGS: City Administration finds that this request, with the below conditions of

approval being met, conforms to the Unified Development Ordinance. This approval is based on a preliminary plan dated January 29, 2025 by

Kimley-Horn.

CONDITIONS OF APPROVAL and NEXT STEPS:

This document must be applied to the second sheet of all future submittals except for final plats. This is a preliminary plan and as such no permits have been issued with this approval. To obtain permits and/or completion of the project, the following steps are required:

☑ <u>SITE PERMITTING REVIEW</u> - For land disturbance of 12,000 square feet or greater, public or private infrastructure, shared stormwater devices, etc. Site Permitting Review may be submitted upon receipt of this signed approval document.

The following items are required prior to approval of Site Permitting Review plans:

General

1. Please transpose the Will Serve Letter and this approval email to the cover of the plan or indicate in the Site Index where the Will Service, Collection Path Exhibit, and email approval is found in the plan. - COR Solid Waste



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- 2. As this is within an urban frontage, amenity areas need to show that the standards of 1.5.3 C are met, as well as Text Change 5-23 See Section 3, 1.5.3 C3 FYI Text change TC-5-23 was effective on 9/19/24. (additional vegetation requirements for amenity area within urban plazas) As your submittal was accepted prior to this effective date, you have a choice. Please clarify your choice on the plan. Please demonstrate compliance on plan sheets.
- 3. The proposed plan shows the requirement to obtain a temporary construction easement from the adjacent property owner. This must be obtained and presented prior to SPR approval.
- 4. Demonstrate compliance with UDO Sections 3.2.4.B. and 7.2.5.F. related to parking structure design and screening for the west elevation.

Engineering

- Required NCDOT encroachment and/or driveway permits must be approved and copies provided to the City of Raleigh Transportation Department – Mobility Strategy and Infrastructure Division prior to Site Permit review approval.
- 6. An encroachment submittal for proposed stormwater improvements specific to the site drainage within the public right-of-way shall be approved by City Council. The executed encroachment agreement shall be filed with the Development Services Department for the approval by City and returned to the Owner. The Owner is responsible to record the executed encroachment agreement with the Wake County Register of Deeds. A recorded copy of these documents must be provided to the Development Services Department. Additionally, the developer shall fully clarify the condition and location of the downstream drainage for confirmation of both positive drainage and no impact to public infrastructure.
- A Traffic Control and Pedestrian (TCPED) Plan must be approved and a right-of-way occupancy permit must be obtained from Right-of-way Services for any construction activities within the right-of-way.

Public Utilities

A Downstream Sewer Capacity Study in compliance with the City of Raleigh Public Utilities
Department Handbook shall be submitted by the Project Engineer for review and approval.

Stormwater

- 9. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).
- 10. A stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved (UDO 9.2).
- 11. A nitrogen offset payment must be made to a qualifying mitigation bank (UDO 9.2.2.B).



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☑ <u>LEGAL DOCUMENTS</u> - Email to legaldocumentreview@raleighnc.gov. Legal documents must be approved, executed, and recorded prior to or in conjunction with the recorded plat on which the associated easements are shown. Copies of recorded documents must be returned to the City within one business day of recording to avoid withholding of further permit issuance.

Sidewalk Deed of Easement Required		
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☑ <u>RECORDED MAP(S)</u> - Submit plat to record new property lines, easements, tree conservation areas, etc.). Plats may be submitted for review when the Site Permitting Review plans, if required, have been deemed ready for mylar signature.

The following items must be approved prior to recording the plat:

Engineering

- 1. A sidewalk deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)
- 2. A sight distance easement shall be approved by the Transportation Department for recording in the Wake County Registry and shown on a plat approved for recordation.

Stormwater

- 3. If demolition causes a land disturbance of more than 12,000 sf, a mass grading permit will be required. (UDO 9.4.6)
- 4. All stormwater control measures and means of transporting stormwater runoff to and from any nitrogen and stormwater runoff control measures shall be shown on all plats for recording as private drainage easements (UDO 9.2).

☑ <u>BUILDING PERMITS</u> - For buildings and structures shown on the approved plans. Commercial building permit plans must include the signed, approved Site Permitting Review plans attached, if applicable. Permit sets may be reviewed prior to the recordation of required plats, but cannot be approved.

The following items must be approved prior to the issuance of building permits:

General

1. A demolition permit shall be obtained.

Engineering



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 A public infrastructure surety shall be provided to City of Raleigh Transportation – Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion and 125% of the improvement cost for the City of Raleigh infrastructure.

Stormwater

- 3. An encroachment agreement for Stormwater pipes within the public right-of-way shall be approved by City Council and the City Council approved encroachment agreement shall be filed with the Development Services Department, and the encroachment agreement shall be recorded with the Wake County Register of Deeds. A recorded copy of these documents must be provided to the Development Services Department.
- 4. A surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department (UDO 9.2.2.D.1.d).

Urban Forestry

- 5. A tree impact permit must be obtained for the approved streetscape tree installation in the right-of-way. This development proposes (2) street trees along W Morgan St, (4) street trees along Hillsborough St. and (5) street trees along S McDowell St. for a total of (11) street trees.
- 6. A public infrastructure surety for (11) street trees shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion and 125% of the improvement cost for the City of Raleigh infrastructure.

The following are required prior to issuance of building occupancy permit:

General

- 1. Final inspection of all right-of-way street trees by Urban Forestry Staff.
- 2. All street lights and street signs required as part of the development approval are installed.
- 3. Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.

Stormwater

- 4. As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).
- As-built drawings and associated forms for all Stormwater devices are accepted by the Engineering Services Department (UDO 9.2.2.D.3).

EXPIRATION DATES: The expiration provisions of UDO Section 10.2.8 E, including the ability to request extensions in the expiration date, apply to this site plan. If significant construction has not taken place on a project after administrative site review approval, that approval may expire and be declared void, requiring re-approval before



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permits may be issued. To avoid allowing this plan approval to expire the following must take place by the following dates:

3-Year Expiration Date: April 3, 2028

Obtain a valid building permit for the total area of the project, or a phase of the project.

4-Year Completion Date:

Within four years after issuance of the first building permit for the site plan, the construction of the entire site plan must be completed unless an applicant has been granted vested rights. Failure to complete construction within this specified time frame shall automatically void the approved site plan for which no building permits have been issued.

I hereby ce	ertity this administrative decision.		
Signed: _	Keegan McDonald	Date:	04/03/2025
Staff Coo	Development Services Dir/Designee	_	

SCALE: NOT TO SCALE

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COMMITTION

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LANG CONTRACT THE EXPERIENMENT SERVICES ENCARRESHED RESPECTIONS A" (1919 1996-299).

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FIRE DEPARTMENT MOTES:

1. THE APPRAIDS ROAD SURFACE IS REQUIRED TO BE WITHIN 200 FEET (NPPA 13R) OR 250 FEET (NPPA13) TO ALL PORTIONS OF THE EXTERIOR WALL OF THE FIRST FLOOR OF THE BUILDING (NFCF 503.1.1).

2. FIRE HYDRANT SHALL BE LOCATED WITHIN 400 AS MEASURED ALLONG THE PATH OF APPRATUS ACCESS ROAD (MCFC

507.5.1). ALL NEW FIRE HYDRANTS SHALL BE EQUIPPED WITH NST THREADS AND WITH A 5 INCH STORZ CONNECTION FIRE FLOW ANALYSIS MUST BE PROVED AT TIME OF BUILDING PERMITS PER THE 2012 NCFC, SECTION 507.3.

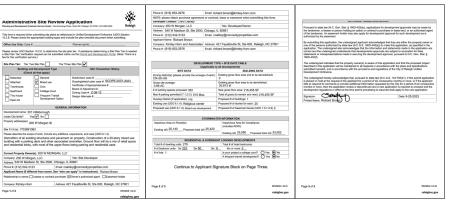
ADMINISTRATIVE SITE REVIEW APPLICATION PACKAGE 201 HILLSBOROUGH

ASR-0058-2023

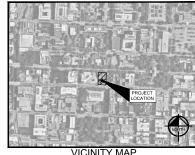
REFERENCE: DA-6-2024 201 HILLSBOROUGH STREET

RALEIGH, NC 27601 PREPARED FOR: CONVEXITY PROPERTIES, INC.





		201 H	on Analysis (11th Edition illsborough Street Raleigh, N.C.	1)							
Land Use	Setting	Density		Daily Trips		All	Peak Hour		PN.	l Peak Hour	
Land Use	senry	Density	Total	In	Out	Total	In	Out	Total	In	Out
Proposed Project Trips											
232 High-Rise Residential with Ground Floor Commercial	Dense Multi-Use Urban	276 dwelling units	522	261	261	86	35	51	58	29	29
Gross Project Trips			522	261	261	86	35	51	58	29	29



VICINITY MAP SCALE: 1" = 500"

	Sheet List Table
Sheet Number	Sheet Title
C-001	COVER SHEET
C-003	EXISTING CONDITIONS PLAN
C-004	DEMOLITION PLAN
C-101	SITE PLAN
C-102	SITE PLAN ENLARGEMENTS
C-201	GRADING AND DRAINAGE PLAN
C-401	UTILITY PLAN
C-901	SAND FILTER DETAILS
L-101	LANDSCAPE PLAN
L-102	STREETSCAPE PLAN
L-200	LANDSCAPE DETAILS
ASR1-01	FLOOR PLANS
ASR1-02	FLOOR PLANS
ASR1-03	FLOOR PLANS
ASR2-01	BUILDING ELEVATIONS
ASR2-02	BUILDING ELEVATIONS
ASR2-03	BUILDING ELEVATIONS
ASR2-04	BUILDING ELEVATIONS





PREPARED FOR CONVEXITY PROPERTIES SBOROUGH \exists 201

COVER SHEET

444444

Kimley » Horn

C-001

PROJECT OWNERS & CONSULTANTS

OWNER/DEVELOPER

CONVEXITY PROPERTIES 540 W MADISON STREET, SUITE 2500 CHICAGO, IL 60681 CONTACT: CHRIS DAKLEY EMAIL: COAKLEY@CONVEXITYPROPERTIES.COM

CIVIL ENGINEER

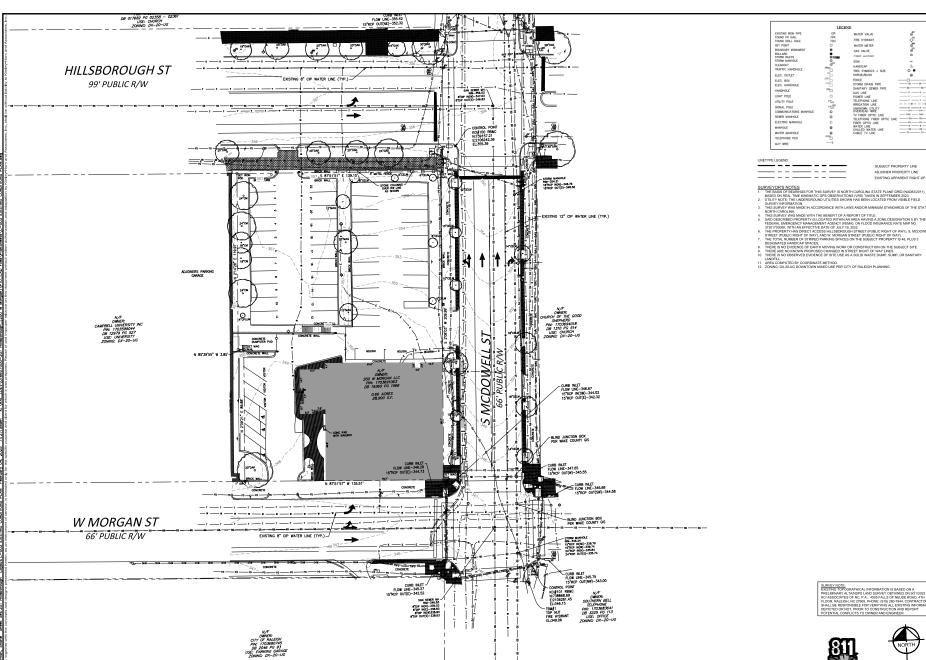
LANDSCAPE ARCHITECT

KIMLEY-HORN AND ASSOCIATES, INC. 421 FAYETTEVILE STREET, SUITE 800 RALEIGH, NORTH STREET, 12700 CONTACT: AUSTIN ROLAND, PLA PHONE: (98)484-5847 EMAIL: AUSTIN ROLAND@KIMLEY-HORN.COM

SURVEYOR
KCI ASSOCIATES OF NC, P.A.
4505 FALLS OF NEUSE ROAD, 4TH FLOOR
RALEIGH, NORTH CAROLINA 27609
CONTACT: ROB BAUMCARTNER
BELOME: 190 SER 7544. HONE: (919) 280-7944 MAIL: ROB BAUMGARTNER@KCI.COM

REFERENCE - DA-6-2024

Kimley» Horn

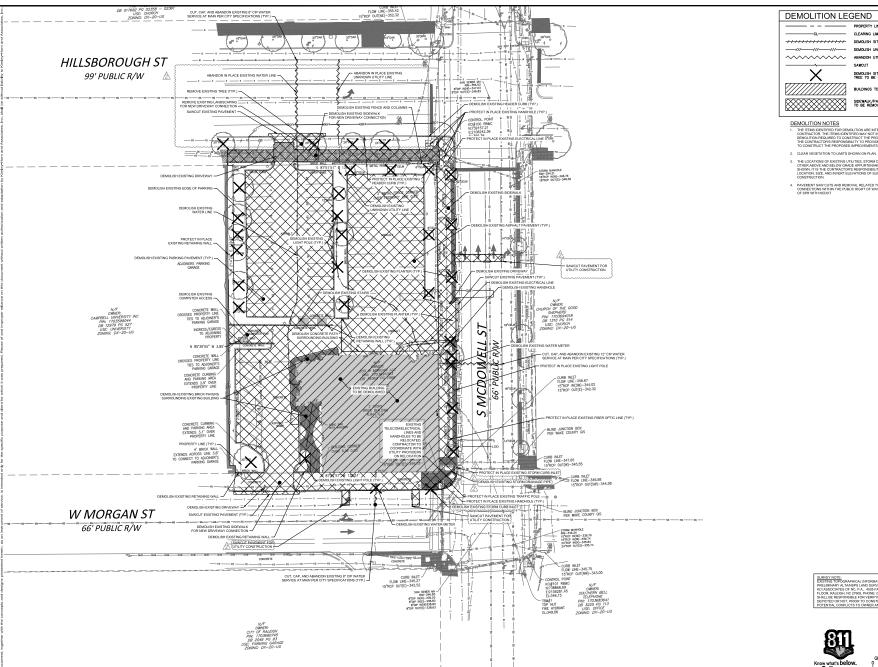


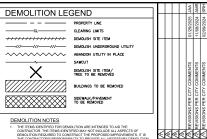
Kimley » Horn

EXISTING CONDITIONS PLAN

HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES

201

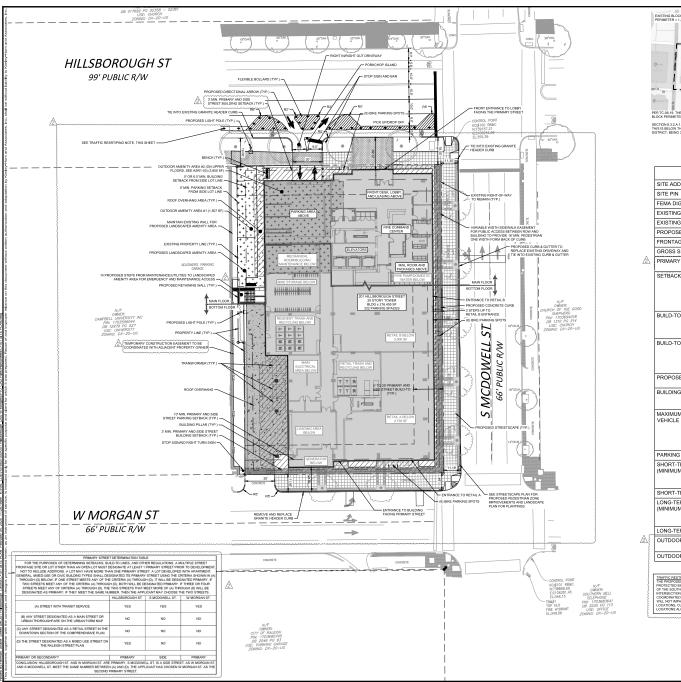




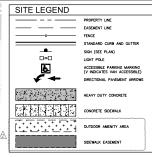
Kimley » Horn

DEMOLITION PLAN

HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES 201







SI	TE DATA TABLE
SITE ADDRESS	201 HILLSBOROUGH STREET, RALEIGH, NC 27603
SITE PIN	1703691063
FEMA DIGITAL FLOOD INSURANCE MAP	DFIRM PANEL 3720170300K (EFFECTIVE JULY 19, 2022)
EXISTING ZONING	DX-20-UG
EXISTING USE	OFFICE
PROPOSED USE	MIXED-USE
FRONTAGE TYPE	URBAN GENERAL (UG)
GROSS SITE AREA	0.66 AC. (28,960 SF)
PRIMARY STREET	HILLSBOROUGH ST AND W MORGAN ST
SETBACKS	BUILDING: PRIMARY AND SIDE STREET - 3' SIDE/REAR LOT LINE - 0 OR 6' ALLEY - 5' PARKING: PRIMARY AND SIDE STREET - 10' SIDE/REAR LOT LINE - 0' ALLEY - 5' ALLEY - 5'
BUILD-TO REQUIREMENTS	PRIMARY STREET BUILD-TO: 0' TO 20' AT LEAST 70% OF BUILDING WIDTH IN BUILD-TO RANGE SIDE STREET BUILD-TO: 0' TO 20', AT LEAST 35% OF BUILD WIDTH IN BUILD-TO RANGE
BUILD-TO PROVIDED	PRIMARY STREET (HILLSBOROUGH ST): 126'/139' = 90.6%
	PRIMARY STREET (W MORGAN ST): 126'/136' = 92.6%
	SIDE STREET (S MCDOWELL ST): 209'/210' = 99.5%
PROPOSED BUILDING HEIGHT	MAXIMUM HEIGHT: 20 STORIES BUILDING: 20 STORIES
BUILDING SQUARE FOOTAGE(S)	MULTI-USE LIVING: 286,695 SF RETAIL/RESTAURANT/BAR: 6,740 SF TOTAL: 293,435 SF
MAXIMUM ALLOWED VEHICLE PARKING	MULTI-USE LIVING. 2 SPACES PER DWELLING UNIT (1.5 SPACES PER STUDIO OR ONE BEDROOM UNIT) RESTAURANTBAR: 1 SPACE PER 100 SF GFA RETAIL: 1 SPACE PER 200 SF GFA PLUS 1.5 SPACES PER 5F OUTDOOR DISPLAY AREA 513 SPACES (448 MULTI-USE LIVING, 65 RESTAURANT/RE
PARKING PROVIDED	330 SPACES (246 STANDARD, 74 COMPACT, 8 ACCESSIBL
SHORT-TERM BICYCLE PARKING REQUIRED (MINIMUM)	MULTI-UNIT LIVING: 1 SPACE PER 20 UNITS (4 MIN) RESTAURANT/BBAR: 1 SPACE PER 50,000 SF GFA (4 MIN) RETAIL: 1 SPACE PER 5,000 SF GFA (4 MIN) 18 SPACES (14 MULTI-UNIT, 4 RESTAURANT/RETAIL)
SHORT-TERM BICYCLE PARKING PROVIDED	18 SPACES PROVIDED
LONG-TERM BICYCLE PARKING REQUIRED (MINIMUM)	MULTI-UNIT LIVING: 1 SPACE PER 7 BEDROOMS RESTAURANT/BAR: 1 SPACE PER 25,000 SF GFA (4 MIN) RETAIL: NONE 52 SPACES (48 MULTI-UNIT, 4 RESTAURANT)
LONG-TERM BICYCLE PARKING PROVIDED	52 SPACES
OUTDOOR AMENITY AREA REQUIRED:	10% OF NET SITE AREA; 10% X 0.66 AC (28,750 SF) = 0.066 AC (2,875 SF)
OUTDOOR AMENITY AREA PROVIDED:	5,307 SF (1,507 SF + 3,800 SF)

INJETS (ISSTBORG) MITS

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SURVEY NOTE

ENSING TOPOGRAPHICAL INFORMATION IS BASED ON A
PRELIMMENT ALTAMSPS LAND SURVEY OBTAINED ON 30/12/22/3 BY

KICK JASCOLATES ON, P.A., 4305 FLILS OF REUSE ROMD, 4TH

FLOOR, RALEIGH NO 2700, PROME: (919) 280-784, CONTRACTOR

SHALL BE RESPONSIBLE FOR VERFING ALL EXISTING NOROMATION,

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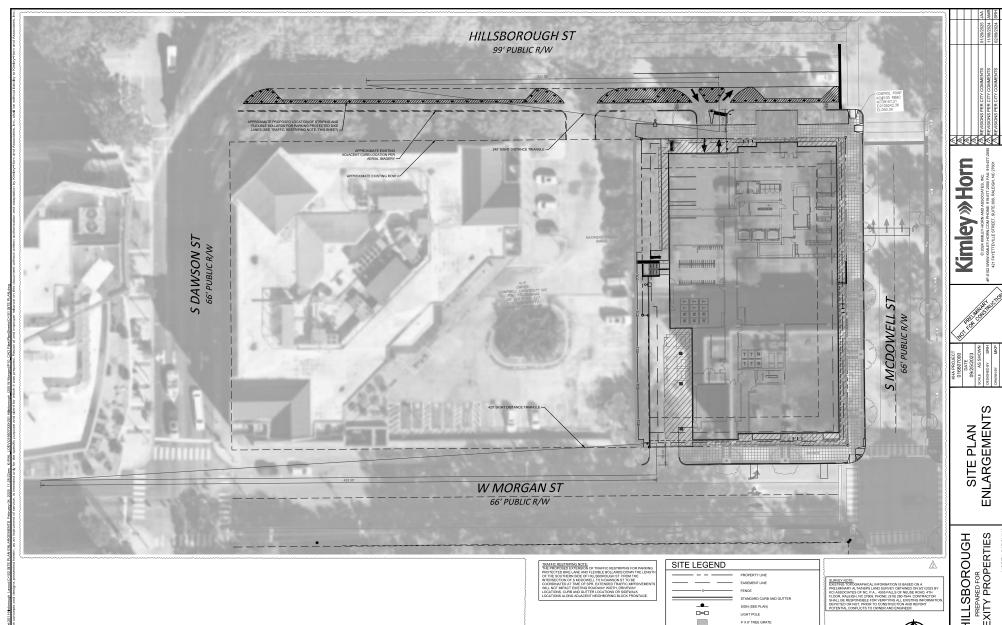




OUGH | SITE PLAN

Kimley » Horn

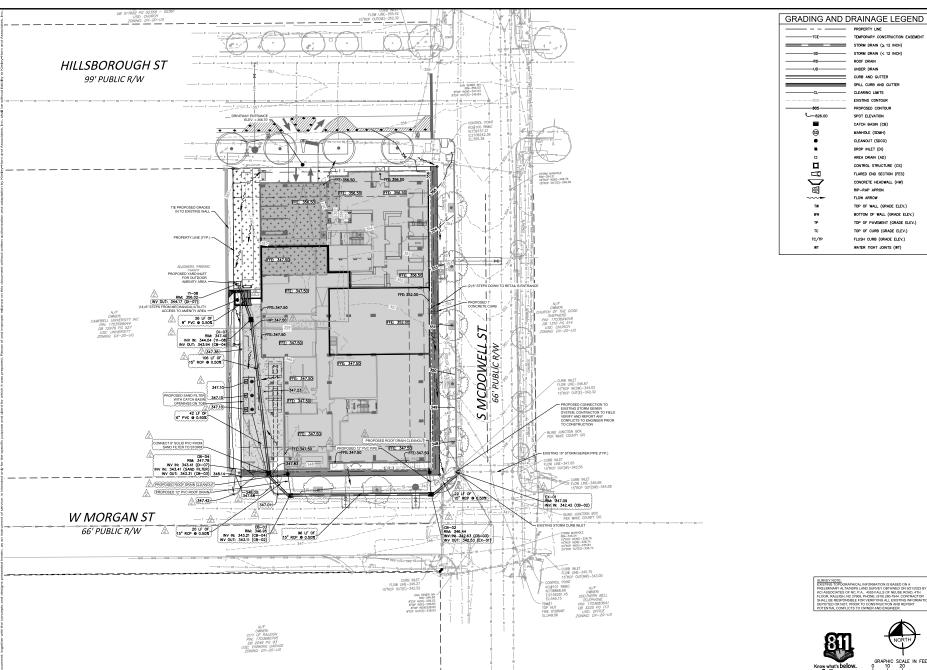
201 HILLSBOROUGH
PREPARED FOR CONVEXITY PROPERTIES



SITE PLAN ENLARGEMENTS

201 HILLSBOROUGH
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CONVEXITY PROPERTIES

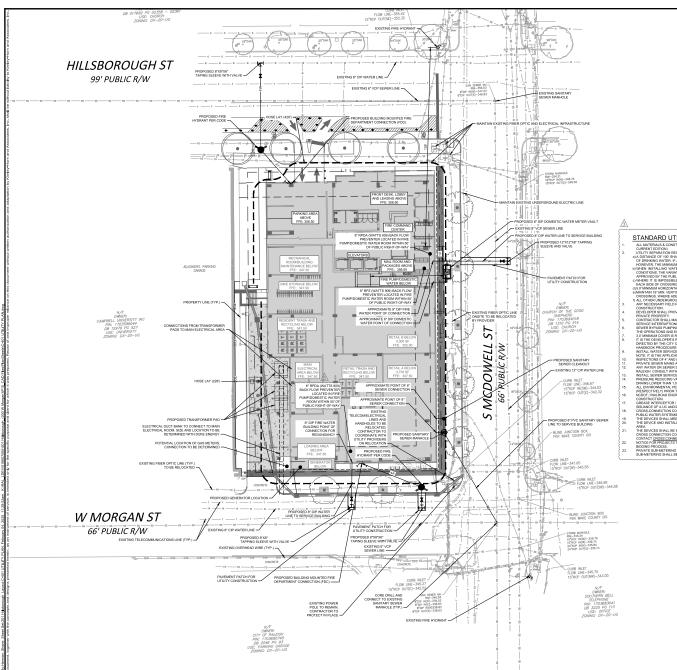
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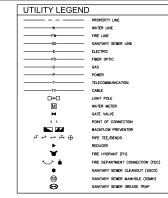


PROPERTY LINE TEMPORARY CONSTRUCTION EASEMENT STORM DRAIN (≥ 12 INCH) STORM DRAIN (< 12 INCH) ROOF DRAIN UNDER DRAIN CURB AND GUTTER SPILL CURB AND GUTTER CLEARING LIMITS EXISTING CONTOUR PROPOSED CONTOUR SPOT ELEVATION CATCH BASIN (CB) MANHOLE (SDMH) CLEANOUT (SDCO) DROP INLET (DI) AREA DRAIN (AD) **Kimley** » Horn CONTROL STRUCTURE (CS) FLARED END SECTION (FES) CONCRETE HEADWALL (HW) RIP-RAP APRON FLOW ARROW TOP OF WALL (GRADE ELEV.) BOTTOM OF WALL (GRADE ELEV.) TOP OF PAVEMENT (GRADE ELEV.) TOP OF CURB (GRADE ELEV.) FLUSH CURB (GRADE ELEV.) WATER TIGHT JOINTS (WT)

GRADING AND DRAINAGE PLAN

HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES 201





OTE:
- A SEWER CAPACITY ANALYSIS MAY BE REQUIRED TO DETERMINE IF CAPACITY OF EXISTING LINE IS SUFFICIENT FOR ADDITIONAL DEMAND.

STANDARD UTILITY NOTES (AS APPLICABLE):

1. ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE: CORPUD HANDBOOK CURRENT EDITION)

2. UTILITY SEPARATION REQUIREMENTS:
3) A DISTANCE OF 100'S HALLE BEMANTANED BETWEEN SANITARY SEWER & ANY PRIVATE OR PUBLIC WATER SUPPLY SOURCE SUCH AS AN IMPOUNDED RESERVOIR USED AS A SOUR
OF DRINKING WATER. IF ADEQUATE LATERAL SEPARATION CONNOT BE ACHIEVED, FERROLIS SANITARY SEWER PIPE SHALL BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATION
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AN INCORPORT HIGH CONTROL OF THE CHARGE TO REVIEW A APPROXICE OF AN ARRESTED PLAN AND REPORT HIGH CITY OF RALEIGH PUBLIC UTLITIES DEPARTMENT PROR TO CONSTRUCTION.

4. POPULA PER HALL PROVIDE 30 DAYS ADVANCE WRITTEN NOTICE TO OWNER FOR ANY WORK REQUIRED WITHIN AN EXISTING CITY OF RALEIGH UTLITY EASEMENT TRAVERSING.

PRIVATE PROPERTY

CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SENER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY INCCESSARY SERVICE INTERPRITYONS SHALL BE PROCESSED BY A 2-HOUR ADVANCE HOTICS TO THE CITY OF RA BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY INCCESSARY SERVICE INTERPRITYONS SHALL BE PROPERTY ON A SHALL BE PROPERTY.

THE OPERATIONS AND EQUIPMENT SHALL COMPLY WITH THE PUBLIC UTILITIES HANDBOOK.

3.3 MINISHING CVER IS REGULATED ON ALL WRITH RAWAS & SEWER FORCE MAINS. 4.0 WINIMUM COVER IS REQUIRED ON ALL REUSE MAINS.

8. IT IS THE DEVELOPER'S RESPONSIBILITY TO ABANDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDEVELOPMENT OF A SITE UNLESS OTHERWISE.

IN THE DEVELOPERA REPORTABILITY TO ARRIVE EXAMINE EXAMINE A SERVICE SHOULD SHARE A SERVICE SHOULD SERVICE SHOULD SHE ARRIVE OF A SHE WAS SHOULD SHOUL

NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SEE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADDIGUATE FLOW A PRESSURE.

10. ROSPECTIONS OF 4" AND LARGER WATER RAWS OF THE PRIVATE DESTRIBUTION SYSTEM LAW EMBRECHED AS PORT OF THE INFESTITE PRIVATE.

11. PRIVATE SEWER RAWS AS PART OF A COLLECTION SYSTEM LAW EPRIMITED AND INSPECTED UNDER THE PRIVATE INFESTITUCINE PERMIT FOR SEVEN RESPONSIBLE ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ONSTRUCTION OR SWINKE SAW REQUISES ON PRIVATE PROPERTY THAT WILL BE INSTILLED LANGER ON STRUCTURE ON SWINKE SAW REQUISED.

AND WATER OF THE PROPERTY OF THE PRIVATE PROPERTY AND THE PROPERTY OF THE PR

15. ALL EMPROMENTAL PERMITS APPLICABLE TO THE PROJECT MIST BE OBTANED FROM NCDWO, USACE AND FEMA FOR ANY REPARKIN BUFFER, WEILAND AGOR R.O.ODPLAIN IMPACTS (RESPECTIVELY) PROPAT OF CONSTRUCTION.

16. NCDOT FMA ROAD ENCONCEMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RALEDAD ROW PRIOR TO CONSTRUCTION.

17. GRASE MERICEPTOR JOL WATER SEPARATOR SZING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVED BY THE RIV FOO PROGRAM COORDINATOR PRIOR TO SSIJUNCE OF A USAGOR BULLION POPERAT. CONTACT (1919) 864-196 OR FOO[6] FOR MORE INFORMATION.

18. CHASS-CONTROL AND CONTROL PROFESSION FOR SERVICE ASSOCIATION OF PREATH HAZARD MONAVED AS LISTED IN APPENDIX B OF THE RULES GOVERNING CHASSING ASSOCIATION.

PRILC WATER SYSTEMS IN NORTH CARGAIN.

1 THE DEVICES SHALL MEET THE MIRETAN SHALL MEET THE GUIDELINES OF APPENDIX A - GUIDELINES AND RECONTREMENTS FOR THE CROSS CONNECTION PROGRAM IN RALEDIN'S SERVICE.

20. THE DEVICE AND INSTALLATION SHALL MEET THE GUIDELINES OF APPENDIX A - GUIDELINES AND RECUIREMENTS FOR THE CROSS CONNECTION PROGRAM IN RALEDIN'S SERVICE.

AREA.

18 THE UNITED SHALL BE REFALLED AND TISETED BOTH WITH A MED PREPORT TISTING THEREATER) IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OR THE LOCAL.

20 OWARD FOR THE WASHINGTON CONTROL OF THE WASHINGTON CONTROL O

BIDDING PROCESS

BIDDING PROCESS

PRIVATE SUB-METERING - NO RESALE OF WATER SHALL OCCUR WITHOUT APPROVAL OF THE NORTH CAROLINA UTILITY COMMISSION.

SUB-METERING SHALL BE IN ACCORDANCE WITH SECTION 1400 OF THE "SAFE DRINKING WATER ACT".

HURVEY NOTE: XISTING TOPOGRAPHICAL INFORMATION IS BASED ON A RELIMINARY ALTANSPS LAND SURVEY OBTAINED ON 921/2023 BY





Kimley) Horn

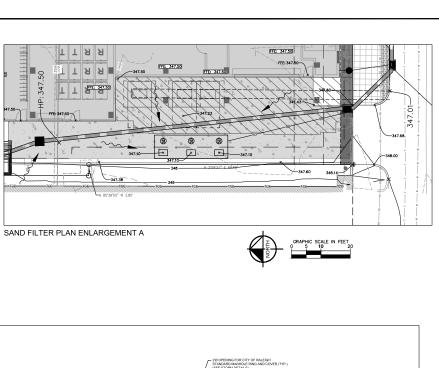
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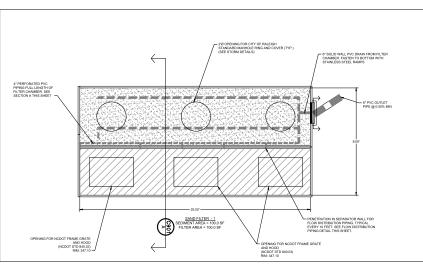
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09/25/2023
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DRAWN BY JA

UTILITY PLAN

201 HILLSBOROUGH
PREPARED FOR
CONVEXITY PROPERTIES

SHEET NUMBER C-401

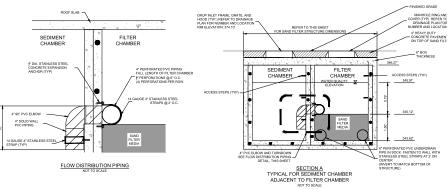




SAND FILTER DETAIL

CONTRACTOR NOTE: ALL SAND FILTERS TO BE WATERTIGHT. CONTRACTO
TO CONTACT APPROPRIATE MANUFACTURER AN
ENSURE WATERTIGHT APPLICATION IS PROVIDED.

KEYNOTES FILTER CHAMBER AREA SAND FILTER LOCATION DETAIL



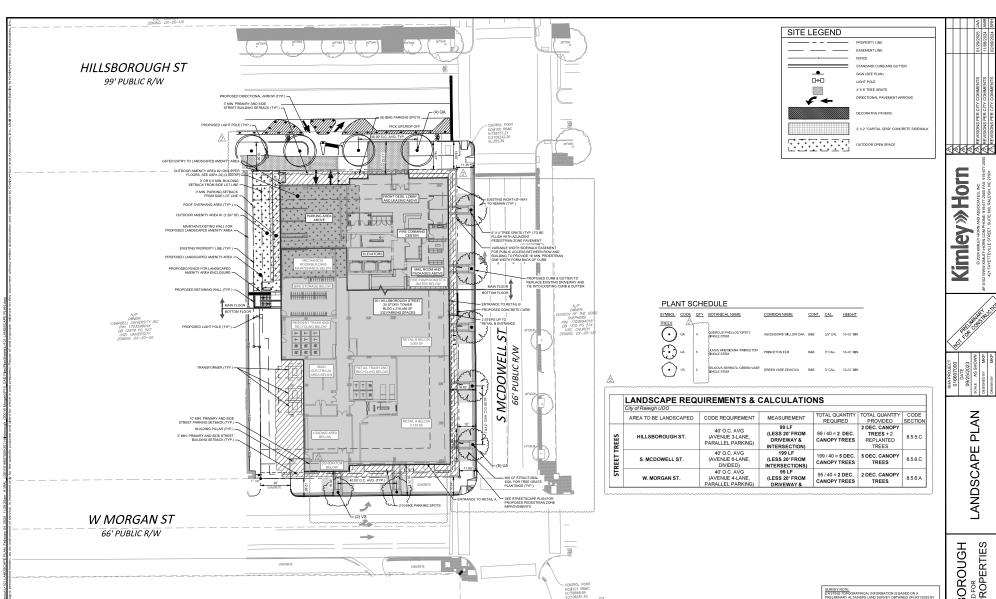
SAND FILTER DETAILS

HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES 201

C-901

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Kimley » Horn



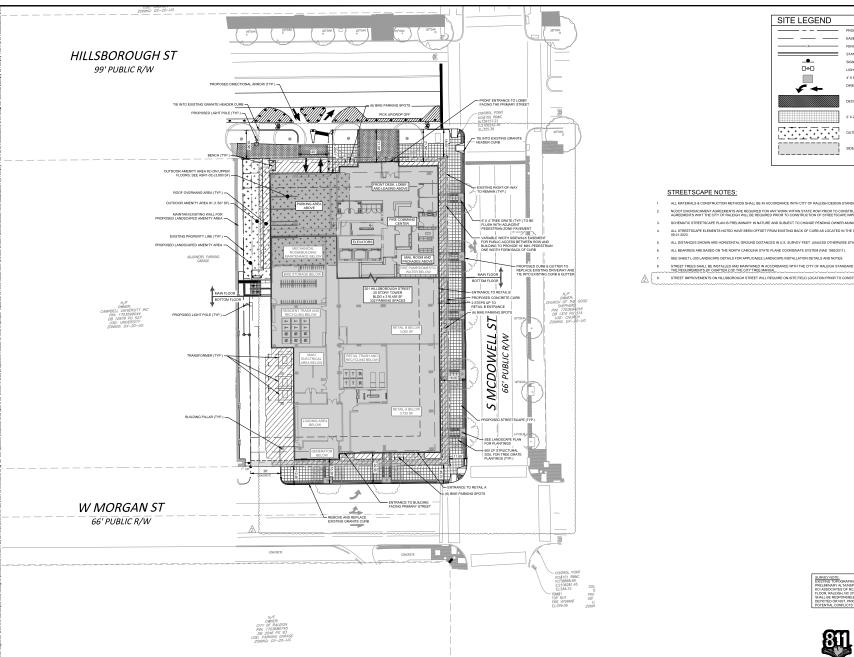




HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES 201

L-101

LANDSCAPE PLAN



SIGN (SEE PLAN) LIGHT POLE 4'X 6' TREE GRATE DIRECTIONAL PAVEMENT ARROWS OUTDOOR OPEN SPACE

Kimley » Horn

STREETSCAPE PLAN

HILLSBOROUGH PREPARED FOR CONVEXITY PROPERTIES 201

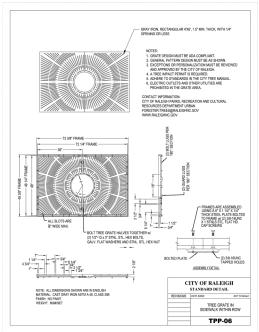
L-102





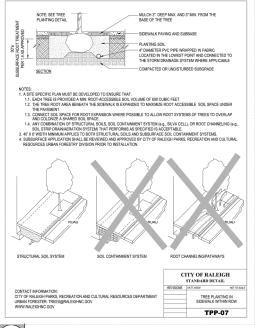
GENERAL LANDSCAPE NOTES:

- 1. ALL PLANTS MUST BE HEALTHY, VIGOROUS MATERIAL, FREE OF PESTS AND DISEASE
- 2. ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BURLAPPED AS INDICATED IN THE PLANT LIST.
- 3. ALL TREES MUST HAVE A STRAIGHT TRUNK AND FULL HEADED AND MEET ALL REQUIREMENTS SPECIFIED.
- 4. ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER INSTALLATION.
- 5. ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
- ALL TREES LOCATED WITHIN VEHICLE SIGHT TRIANGLES SHALL BE BRANCHED MIN. 8' (MEASURED FROM ADJACENT PROJECTED CURB LINE ELEVATION) PER ANSI Z60.1 STANDARDS FOR HEIGHT OF BRANCHING - STREET TREES.
- ALL PLANTING AREAS MUST BE COMPLETELY MULCHED AS SPECIFIED. MULCH TO BE THREE(3) INCHES OF DOUBLE SHREDDED HARDWOOD DESIGNER MULCH IN DARK BROWN.
- 8. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR REPARRIEW ANY AND ALL DAMAGE TO UTILITIES, STREAM SPURITEMENCES, ETC. WHICH COURSE AS A RESULT OF THE LANDSCAPE CONSTRUCTION. CONTRACTOR IS ALSO RESPONSIBLE FOR COORDINATING ALL UTILITY ADJUSTMENTS WITH FINAL PRINSH FRADE. ALL UTILITIES SHALL STELLISM WITH PRINSH GROSS GOITH PAVED AND LANDSCAPED SURFACES).
- 9. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THE LANGECAPE PLANS BEFORE PRICING THE WORK ANY DISCREPANCIES BETWEEN QUANTITIES ON PLAN AND FAIRT LIST SHALL BE REPOUND TO THE ATTENTION OF THE PROLECT LANGECAPE ARCHITECT AND ANY FIELD ADJUSTMENTS OR QUANTITY ADJUSTMENTS MUST BE AUTHORIZED PRIOR TO ORDERING AND FLANT.
- THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING (INCLUDING BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, WEEDING, FERTILIZING, ETC.) OF THE PLANTING AREAS AND LAWN UNTIL SUBSTANTIAL COMPLETION.
- 11. THE CONTRACTOR SHALL COMPLETELY WARRANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR BEGINNING ON THE DATE OF SUBSTANTIAL COMPLETION. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF T
- 12. THE LANDSCAPE ARCHITECT SHALL APPROVE THE STAKING LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION. CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT A MINIMUM OF ONE (1) WEEK IN ADVANCE TO SCHEDULE STAKING.
- 13. ANY PLANT MATERIAL WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO SUBSTANTIAL COMPLETION OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE MEETING ALL PLANT SCHOULE SPECIFICATIONS.
- 14. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
- 15. ALL PLANTING BEDS ARE TO BE COMPLETELY COVERED WITH DOUBLE SHREDDED HARDWOOD MULCH IN DARK BROWN OR CURRENT RALEIGH STANDARD TO A DEPTH OF THREE (3) INCHES, MAY EXISTING LANDSCAPE BEDS THAT ARE DISTURBED MUST BE MULCHED TO MATCH EXISTING MULCH FOUND WITHIN LANDSCAPE BED.
- 16. LOCATIONS OF EXISTING BURIED UTILITY LIKES SHOWN ON THE FAUS ARE DASED FOR BEST AVAILABLE. IMPORTANTION, AND ARE TO BE CONSIDERED APPROXIMENT IF SHALL BET REPORTANTION OF THE CONTINUE OF THE PROTECTION OF ALL UTILITY LIKES AND ADJACENT TO THE WORK AREA. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY LIKES AND ADJACENT TO THE WORK AREA. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY LIKES AND DURING THE CONSTRUCTION PREMIOR.





- 17. SAFE, CLEARLY MARKED PEDESTRIAN AND VEHICULAR ACCESS TO ALL ADJACENT PROPERTIES MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS.
- ALL PLANT MATERIAL QUANTITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETE COVERAGE OF ALL PLANTING BEDS AT SPACING SHOWN.
- THE TOP OF ALL ROOT BALLS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE, AS BORN TO PREVIOUS GRADE AND GROWING CONDITIONS.
- 20. ALL ROOT BALLS REMOVED FROM CONTAINERS SHALL BE SCARIFIED PRIOR TO BACKFILLING.
- 21. THE CONTRACTOR SHALL BE RESOFWISHER FOR HISTALING. TREES AND SHRUBS THAT WILL MEET BOTH MINIMAN SIZE AND SPAGNING FOR THE AND THE CITY OF RELEGIOL MINIMAN DEEL DAY OF SHALL SHALL SHALL STATE OF A SHALL SHAL
- 22. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES & ORDINANCES REGARDING LANDSCAPING. GENERAL CONTRACTOR IS TO CLEAN THE ENTIRE SITE OF ALL CONSTRUCTION DEBRIS PRIOR TO FINAL INSPECTION.
- 23. THE CONTRACTOR SHALL INSTALL NON-WOVEN GEOTEXTILE UNDER PLANTING BED MULCH IN ALL LANDSCAPE BEDS TO PREVENT WEED GROWTH.



3 TYPICAL TREE GRATE PLANTING WITHIN RIGHT OF WAY L2.0 SCALE: N.T.S. DETAIL

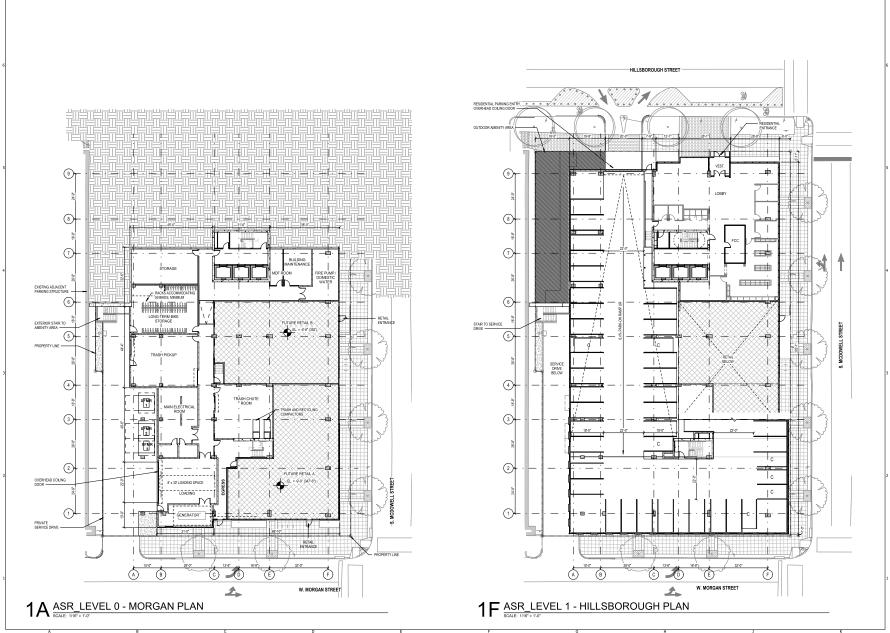
Know what's below. Call before you di





LANDSCAPE DETAIL

SHEET NUMBER



Project Addres

201 HILLSBOROUGH RALEIGH, NC 27601 Project Number

22084 00

VALERIO DEWALT TRAIN

500 North Dearborn Stre Suite 900

Chicago, Illinois 6065 312.260.7300

Project Team

DAVID JENNERJAHN STEVE DROLL PETER WOJTOWICZ

Consultant

Consultant Project Number

2. ASR REVISIONS PER CITY COMMENT 10.31.2024

NOT FOR CONSTRUCTION

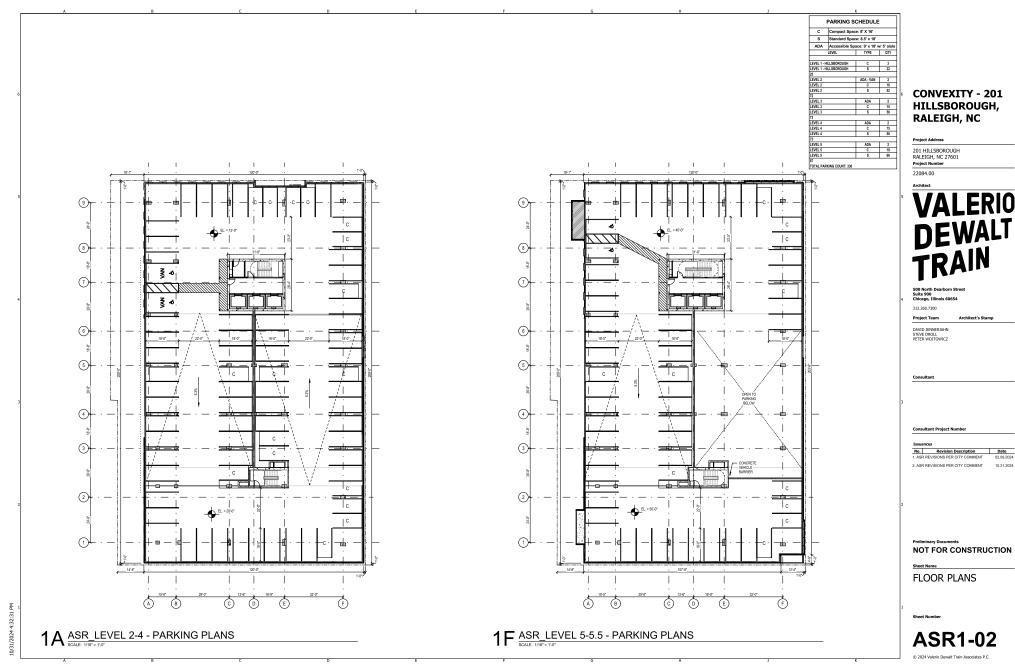
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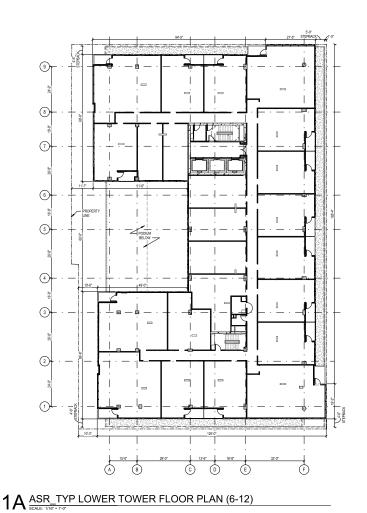
FLOOR PLANS

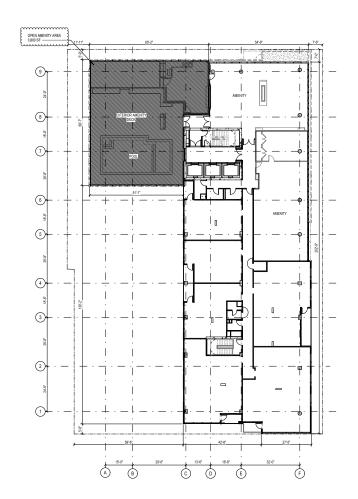
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1 F ASR_LEVEL 20 - FLOOR PLAN

CONVEXITY - 201 HILLSBOROUGH, RALEIGH, NC

201 HILLSBOROUGH RALEIGH, NC 27601 Project Number

312.260.7300

DAVID JENNERJAHN STEVE DROLL PETER WOJTOWICZ

 No.
 Revision Description
 Date

 1. ASR REVISIONS PER CITY COMMENT
 02.09.2024

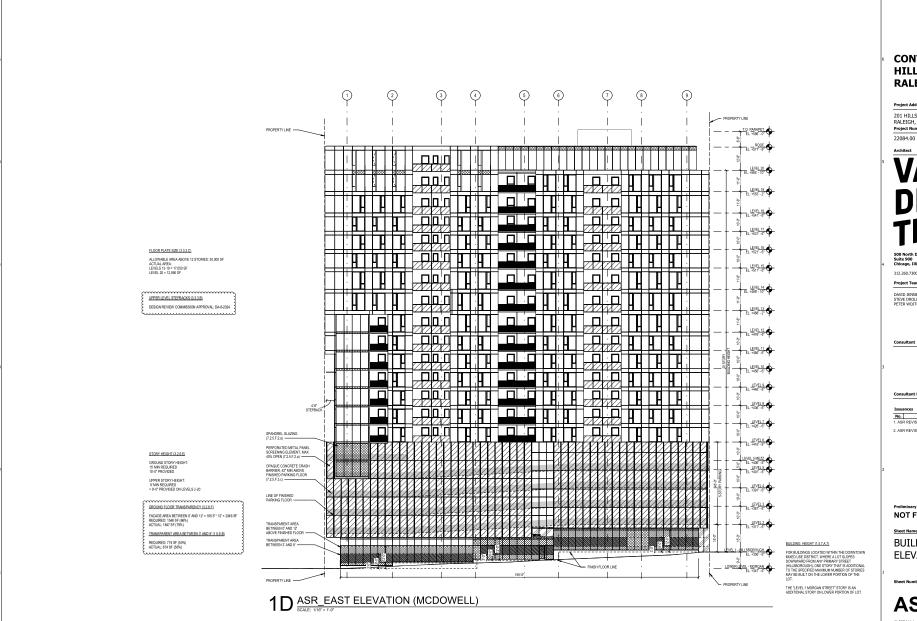
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FLOOR PLANS

ASR1-03



201 HILLSBOROUGH RALEIGH, NC 27601 Project Number

22084.00

312.260.7300

Project Team

DAVID JENNERJAHN

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 02.09.2024

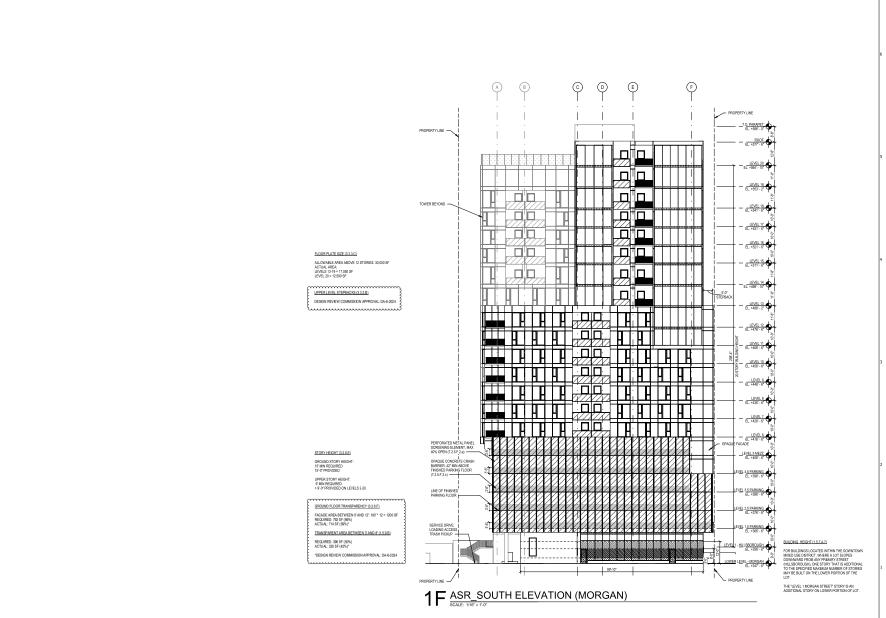
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ASR2-01



Project Address

201 HILLSBOROUGH RALEIGH, NC 27601 Project Number

22004.00

VALERIO DEWALT TRAIN

500 North Dearborn Stre Suite 900

312.260.7300

Project Team

DAVID JENNERJAHN STEVE DROLL PETER WOLTOWICZ

Consultant

Consultant Project Number

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 Revision Description
 Date

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 02.09.2024

ASR REVISIONS PER CITY COMMENT 10.31.2024

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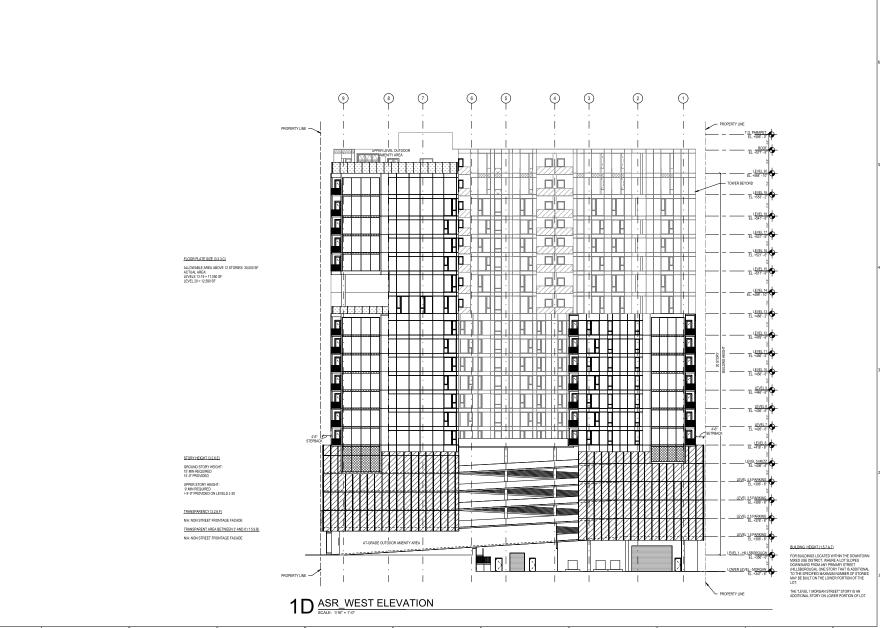
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22004.00

VALERIO DEWALT TRAIN

500 North Dearborn Stre Suite 900

312.260.7300

Project Team

DAVID JENNERJAHN STEVE DROLL

Consultant

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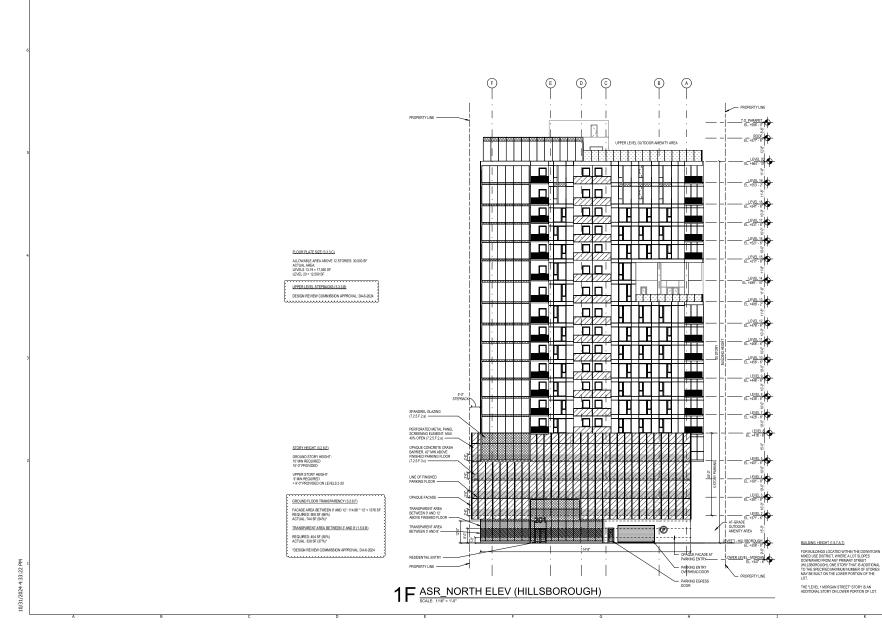
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Project Address

201 HILLSBOROUGH RALEIGH, NC 27601 Project Number

22084 00

VALERIO DEWALT TRAIN

500 North Dearborn Stree Suite 900

312.260.7300

Project Team

DAVID JENNERJAHN

STEVE DROLL PETER WOJTOWIO

Consultant

Consultant Project Numbe

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ASR2-04

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