Administrative Site Review Application

Office Use Only: Case #: _



Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500

This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.8. Please check the appropriate building types and include the plan checklist document when submitting.

Planner (print): _

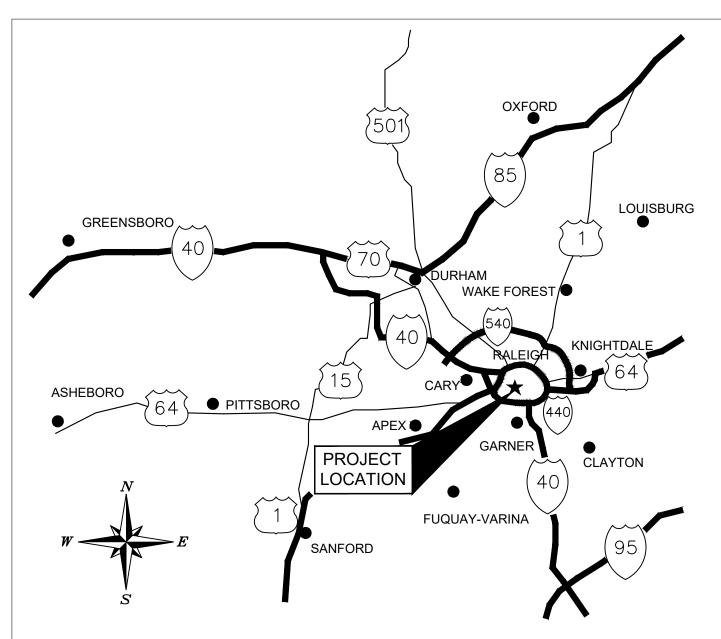
plan tier. If assist	ance determ	ining a Site Pla	n Tier is neede	ange case <u>TC-14-19</u> and <u>TC-11-21</u> to determine the site ed a Site Plan Tier Verification request can be submitted is a fee for this verification service.)	
Site Plan Tier:	Plan Tier: Tier Two Site Plan Tier Three Site Plan				
	Buildin	д Туре		Site Transaction History	
	Detached		General	Subdivision case #:	
	Attached		Mixed use	Scoping/sketch plan case #: Certificate of Appropriateness #:	
	Apartment		Open lot	Board of Adjustment #:	
-	Townhouse		Civic	Zoning Case #:	
				Administrative Alternate #:	
			GENERAL IN	FORMATION	
Development na	me:				
Inside City limits	? Yes	No			
Property address	s(es):				
Site P.I.N.(s):					
Please describe	the scope of	work. Include a	any additions, o	expansions, and change of use.	
Current Property	/ Owner/Deve	eloper Contact l	Name:		
NOTE: please a	ttach purch	ase agreement	when submi	tting this form.	
Company:				Title:	
Address:					
Phone #:			Email:		
Applicant Name:					
Company:			Address:		
Phone #: Email:					

Page 1 of 2 REVISION 06.02.22

(Applicable to a	Il developments)
SITE DATA	BUILDING DATA
Zoning district (if more than one, please provide the acreage of each):	Existing gross floor area (not to be demolished):
	Existing gross floor area to be demolished:
Gross site acreage:	New gross floor area:
Maximum # of parking spaces:	Total sf gross (to remain and new):
# of parking spaces proposed:	Proposed # of buildings:
Overlay District (if applicable):	Proposed # of stories for each:
Existing use (UDO 6.1.4):	
Proposed use (UDO 6.1.4):	
	-
	RINFORMATION
Existing Impervious Surface:	Proposed Impervious Surface:
Acres: Square Feet: Is this a flood hazard area? Yes No	Acres: Square Feet:
If yes, please provide:	
Alluvial soils:	
Flood study:	
FEMA Map Panel #:	
Neuse River Buffer Yes No	Wetlands Yes No
RESIDENTIAL D	EVELOPMENTS
Total # of dwelling units:	Total # of hotel units:
# of bedroom units: 1br 2br 3br	4br or more
# of lots:	Is your project a cottage court? Yes No
SIGNATUF	RE BLOCK
The undersigned indicates that the property owner(s) is awardescribed in this application will be maintained in all respect herewith, and in accordance with the provisions and regulat	s in accordance with the plans and specifications submitted
	erve as the agent regarding this application, and will receive ad applicable documentation, and will represent the property
owner(s) in any public meeting regarding this application.	
I/we have read, acknowledge, and affirm that this project is proposed development use. I acknowledge that this application which states applications will expire after 180 days of inactive control of the control of th	
Signature: Shane Herman	Date:
Printed Name:	

DEVELOPMENT TYPE + SITE DATE TABLE

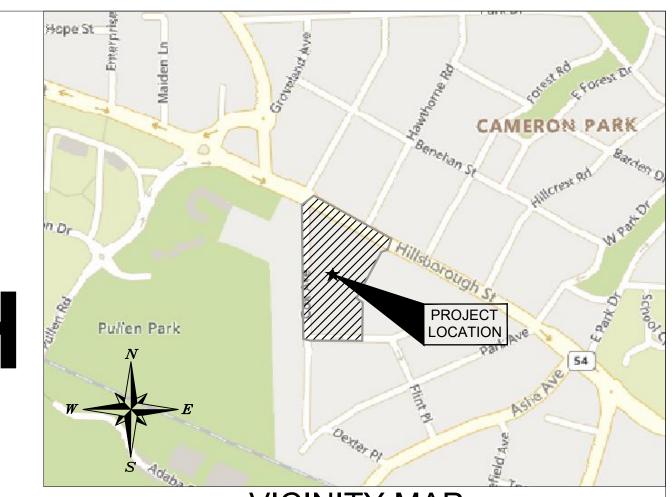
Page 2 of 2 REVISION 06.02.22



ADMINISTRATIVE SITE REVIEW

HUB ON CAMPUS RALEIGH

1707 HILLSBOROUGH STREET RALEIGH, NORTH CAROLINA 27605



VICINITY MAP

PROJECT LOCATION

- GENERAL NOTES:

 1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND/OR NCDOT STANDARDS.

 1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND/OR NCDOT STANDARDS.
- PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN PLACE. . THE CONTRACTOR SHALL REPAIR ALL DAMAGED INFRASTRUCTURE IN THE RIGHT-OF-WAY AND RESTORE
- MANUAL" AND CONTACT THE DEVELOPMENT SERVICES ENGINEERING INSPECTORS AT (919) 996-2409.
- THEY MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMENT AND PUBLIC UTILITIES DEPARTMENT PRIOR TO ISSUANCE OF PERMITS OR RECORDING OF ANY PLAT FOR THIS DEVELOPMENT.
- 9. EXISTING INFORMATION TAKEN FROM AN ALTA/NSPS LAND SURVEY PROVIDED BY JOHN A. EDWARDS & COMPANY
- 333 WADE AVE., RALEIGH, NC 27605. PHONE: (919) 828-4428 AND DATED JANUARY 14, 2022. WITHIN THE SIGHT TRIANGLES SHOWN ON THIS PLAN, NO OBSTRUCTION BETWEEN 2 FEET AND 8 FEET IN HEIGHT ABOVE THE CURB LINE ELEVATION SHALL BE LOCATED IN WHOLE OR PART. OBSTRUCTIONS INCLUDE BUT ARE NOT
- LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, OR PARKED VEHICLE. UNLESS NOTED. ACCESS ROUTE FOR EMERGENCY VEHICLES SHALL PROVIDE AN INSIDE TURNING RADIUS OF 28
- 13. TRASH AND CARDBOARD DUMPSTER(S) ENCLOSURE SHALL BE COMPATIBLE WITH MATERIAL AND/OR COLOR OF THI 14. CONTRACTOR TO FIELD LOCATE AND VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND REPORT ANY
- DISCREPANCIES TO ENGINEER PRIOR TO ANY CONSTRUCTION ACTIVITIES. CONTACT NC ONE AT 811 FOR FIELD HANDICAP PARKING SPACE(S) AND HANDICAP ACCESS AISLE(S) SHALL BE NO GREATER THAN TWO PERCENT (2%)
- PITCH IN ANY DIRECTION(S) AS PER ADA STANDARDS PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS
- 17. ALL RETAINING WALLS GREATER THAN 30" IN HEIGHT TO INCLUDE SAFETY RAIL OR FENCE. 18. THE MINIMUM CORNER CLEARANCE FROM THE CURB LINE OF INTERSECTING STREETS SHALL BE AT LEAST 20 FEET
- FROM THE POINT OF TANGENCY OF THE CURB. NO DRIVEWAYS SHALL ENCROACH ON THIS MINIMUM CORNER 19. WC ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALEIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS, AND ADAAG SPECIFICATIONS.
- 20. ALL RAMPS AND HANDRAILS SHALL CONFORM TO ANSI, NCSBC, AND ICC STANDARDS AND SPECIFICATIONS. 21. ALL ABOVE GROUND UTILITY DEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETC.) SHALL BE SCREENED FROM OFF-SITE VIEW BY EVERGREEN SHRUBS, FENCE, OR WALL. 22. SEE SHEET C3.0 FOR FULL SITE DATA TABLE.
- RIGHT-OF-WAY OBSTRUCTION NOTES:

 PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY, CLOSING OR DETOURING OF ANY STREET, LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES. PLEASE DIRECT ANY
- QUESTIONS TO RIGHTOFWAYSERVICES@RALEIGHNC.GOV THE STREET, LANE, SIDEWALK, CLOSURE PERMIT IS REQUIRED FOR ANY CLOSURE ON CITY STREETS AND ALL NCDOT
- STREETS WITHIN RALEIGH'S JURISDICTION. A PERMIT REQUEST WITH A TCPED PLAN SHALL BE SUBMITTED TO RIGHT-OF-WAY SERVICES THROUGH THE CITY OF RALEIGH PERMIT AND DEVELOPMENT PORTAL.
- PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE ENGINEERING INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED PLAN, AND ENSURE ALL PERMITS ARE ISSUED.
- ALL TCPED PLANS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS AND STANDARDS, INCLUDING BUT NOT LIMITED TO:
- -- MANUAL ON UNIFORM TRAFFIC CONTROL (MUTCD) -- PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG)
- -- AMERICAN DISABILITY ACT (ADA) REQUIREMENTS
- -- RALEIGH STREET DESIGN MANUAL (RSDM) ALL PUBLIC SIDEWALKS MUST BE ACCESSIBLE TO PEDESTRIANS WHO ARE VISUALLY IMPAIRED AND/OR PEOPLE WITH
- MOBILITY CONCERNS. EXISTING AND ALTERNATIVE PEDESTRIAN ROUTES DURING CONSTRUCTION SHALL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG), THE ADA STANDARDS FOR ACCESSIBLE DESIGN, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.

- FIRE DEPARTMENT NOTES:

 1. THE APPARATUS ROAD SURFACE IS REQUIRED TO BE WITHIN 200 FEET (NFPA 13R) OR 250 FEET (NFPA13) TO ALL PORTIONS OF THE EXTERIOR WALL OF THE FIRST FLOOR OF THE BUILDING (NCFC 503.1.1). FIRE HYDRANT SHALL BE LOCATED WITHIN 400' AS MEASURED ALONG THE PATH OF APPARATUS ACCESS ROAD (NCFC
- 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.

Planning and Development Customer Service Center	One Exchange Plaz	pplication ra, Suite 400 Raleigh, NC 27601 919-996-2500	Raleigh	
		ed in Unified Development Ordinance (UDC ude the plan checklist document when subr		
Office Use Only: Case #:		Planner (print):		
	Plan Tier is neede	ange case <u>TC-14-19</u> and <u>TC-11-21</u> to dete ed a Site Plan Tier Verification request can is a fee for this verification service.)		
Site Plan Tier: Tier Two Site Plan	Tier Three S	ite Plan 🗹		
Building Type		Site Transaction History		
Detached Attached Apartment Townhouse	General Mixed use Open lot Civic	Subdivision case #: Scoping/sketch plan case #: _SCOPE-0210-202 Certificate of Appropriateness #: Board of Adjustment #: Zoning Case #: Z-38-12 Administrative Alternate #:		
	GENERAL IN	 FORMATION		
Development name: Corespaces - 1707 Hill				
Inside City limits? Yes ✔ No				
<u> </u>	orough St	t, 1615 Hillsborough St, 0	Flint P	
Site P.I.N.(s): 1704007572, 1704009631, 17				
Please describe the scope of work. Include Demolition of all existing structures as building with a parking deck and other Current Property Owner/Developer Contact	nd pavement or r associated a	on property. Construction of a 12-story menities.	apartment	
NOTE: please attach purchase agreeme		_		
Company: Core Raleigh Cox, LLC		Title: Site Developer		
Address: 1643 N Milwaukee Ave, 5th Floor,	Chicago IL 60647	7		
Phone #: (630) 730-9453	Email: robb@	corespaces.com		
Applicant Name: Shane Herman, El				
Company: Kimley-Horn and Associates, Inc	. Address: 421	Address: 421 Fayetteville Street, Suite 600, Raleigh NC 27601		
		Email: shane.herman@kimley-horn.com		

SITE DATA	BUILDING DATA
Zoning district (if more than one, please provide the acreage of each):	Existing gross floor area (not to be demolished): 0 SF
OX-12-GR (2.68 AC) OX-5-GR (0.90 AC) OX-5 (0.27 AC)	Existing gross floor area to be demolished: 136,088 SF
Gross site acreage: 3.85 AC	New gross floor area: 1,069,715 SF
Maximum # of parking spaces: 1951	Total sf gross (to remain and new): 1,069,715 SF
# of parking spaces proposed: 692	Proposed # of buildings: 1
Overlay District (if applicable): SRPOD	Proposed # of stories for each: 12
Existing use (UDO 6.1.4): Hotel (Overnight lodging)	
Proposed use (UDO 6.1.4): Multi-unit living	
STORMWATER	RINFORMATION
Existing Impervious Surface:	Proposed Impervious Surface:
Acres: 3.52 Square Feet: 153,335 Is this a flood hazard area? Yes No	Acres: 3.29 Square Feet: 143,158
Alluvial soils: Flood study: FEMA Map Panel #:	
Neuse River Buffer Yes ☐ No 🗹	Wetlands Yes ☐ No ✔
Neuse River Buffer Yes No 🗸	Wetlands Yes No 🗹
Neuse River Buffer Yes No RESIDENTIAL D Total # of dwelling units: 663	Wetlands Yes No 🗸 DEVELOPMENTS Total # of hotel units: 0
Neuse River Buffer Yes No V RESIDENTIAL D Total # of dwelling units: 663 # of bedroom units: 1br 128 2br 159 3br 1	Wetlands Yes No DEVELOPMENTS Total # of hotel units: 0 4br or more 273
Neuse River Buffer Yes No RESIDENTIAL D Total # of dwelling units: 663	Wetlands Yes No 🗸 DEVELOPMENTS Total # of hotel units: 0
Neuse River Buffer RESIDENTIAL D Total # of dwelling units: 663 # of bedroom units: 1br 128 2br 159 3br 1 # of lots: 1	Wetlands Yes No DEVELOPMENTS Total # of hotel units: 0 4br or more 273
RESIDENTIAL D Total # of dwelling units: 663 # of bedroom units: 1br 128	Wetlands Yes No DEVELOPMENTS Total # of hotel units: 0 03 4br or more 273 Is your project a cottage court? Yes No REBLOCK are of this application and that the proposed project ts in accordance with the plans and specifications submitted tions of the City of Raleigh Unified Development Ordinance.
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Sheet List Table			
Sheet Number	Sheet Title		
C0.0	COVER SHEET		
C1.0	EXISTING CONDITIONS		
C2.0	DEMOLITION PLAN		
C3.0	SITE PLAN		
C5.0	GRADING AND DRAINAGE PLAN		
C6.0	UTILITY PLAN		
A201	FLOOR PLANS		
A202	FLOOR PLANS		
A203	FLOOR PLANS		
A301	ELEVATIONS		
A302	ELEVATIONS		
A303	ENLARGED ELEVATIONS		
A304	ENLARGED ELEVATIONS		
A305	ENLARGED ELEVATIONS		
A401	EXTERIOR LIGHTING PLAN		
A402	EXTERIOR LIGHT FIXTURE CUT SHEETS		
L010	TREE CONSERVATION PLAN		
L101	LANDSCAPE SITE PLAN		
L101-06	LANDSCAPE SITE PLAN - LEVEL 06		
L606	PLANTING SCHEDULES		

Located in a Frequent **Transit Area-Daniel** Stegall



SURVEY NOTE:

SPECIFICATIONS.

Know what's below. Call before you dig.

PROJECT OWNER AND CONSULTANTS

SITE DEVELOPER:

CORE RALEIGH COX, LLC 1643 N MILWAUKEE AVE., 5TH FLOOR CHICAGO, ILLINOIS 60647 PHONE: (630) 730-9453 ATTN.: ROB BAK robb@corespaces.com

CIVIL ENGINEER:

KIMLEY-HORN AND ASSOCIATES, INC. 421 FAYETTEVILLE ST., SUITE 600 RALEIGH, NORTH CAROLINA 27601 PHONE: (919) 653-5843 ATTN.: JOHN BAREFOOT, P.E. john.barefoot@kimley-horn.com

LEAD CONSULTANT:

ANTUNOVICH ASSOCIATES 224 WEST HURON ST., SUITE 7E CHICAGO, ILLINOIS 60654 PHONE: (312) 274-3980 ATTN.: JEFF ZELISKO jzelisko@antunovich.com

ARCHITECT:

ANTUNOVICH ASSOCIATES 224 WEST HURON ST., SUITE 7E CHICAGO, ILLINOIS 60654 PHONE: (312) 274-3980 ATTN.: JEFF ZELISKO jzelisko@antunovich.com

SURVEYOR:

JOHN A. EDWARDS & COMPANY 333 WADE AVE. RALEIGH, NORTH CAROLINA 27605 PHONE: (919) 828-4428 ATTN.: JOHN EDWARDS info@jaeco.com

LANDSCAPE ARCHITECT:

SITE DESIGN GROUP LTD. 888 S. MICHIGAN AVE., SUITE 1000 CHICAGO, ILLINOIS 60605 PHONE: (312) 374-5590 ATTN.: SARA GRAY sara.gray@site-design.com

MEP ENGINEER:

raleighnc.gov

JORDAN & SKALA ENGINEERS 10375 RICHMOND AVE., SUITE 300 HOUSTON, TEXAS 77042 PHONE: (281) 617-3200 ATTN.: KENDY GUILLAUME kguillaume@jordanskala.com

421 FAYETTEVILLE STREET - SUITE 600 - RALEIGH, NORTH CAROLINA 27601 PHONE: (919) 677-2000

raleighnc.gov

EXISTING INFORMATION TAKEN FROM ALTA/NSPS LAND TITLE SURVEY PROVIDED BY JOHN A. EDWARDS & COMPANY. 333 WADE

AVE., RALEIGH, NC 27605. PHONE: (919) 828-4428 AND DATED

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY

OF RALEIGH AND/OR NCDOT STANDARDS AND

HUB ON CAMPUS

RALEIGH 1707 HILLSBOROUGH ST

PROJECT LOCATION

DRAWING TITLE

APPROVAL STAMPS:

1 | 9/16/22 | Administrative Site Review 1

SUBMISSIONS & REVISIONS

CHICAGO, ILLINOIS 60647

CHICAGO, ILLINOIS 60654

1304 HILLSBOROUGH ST

NEWCITYDESIGN.COM

KIMLEY-HORN.COM

RALEIGH, NORTH CAROLINA 27605

421 FAYETTEVILLE ST, SUITE 600

RALEIGH, NORTH CAROLINA 27601

888 S MICHIGAN AVE, SUITE PH1

515 S CONGRESS AVE, SUITE 600

Jordan & Skala Engineers

10375 RICHMOND AVE. SUITE 300

HARTRANFT LIGHTING DESIGN

AQUA DESIGN

WALKER CONSULTANTS AMERICAN TRASH MANAGEMENT

HOUSTON, TEXAS 77042

JORDANSKALA.COM

DESIGN TEAM & CONSULTANTS

AUSTIN, TEXAS 78704

DCI-ENGINEERS.COM

CHICAGO, ILLINOIS 60605

SITE-DESIGN.COM

ANTUNOVICH.COM

CORESPACES.COM

COVER SHEET

RALEIGH, NC 27605

PRELIMINARY NOT FOR CONSTRUCTION

CHECKED BY: JCB PROJECT NO:

DRAWING NO:

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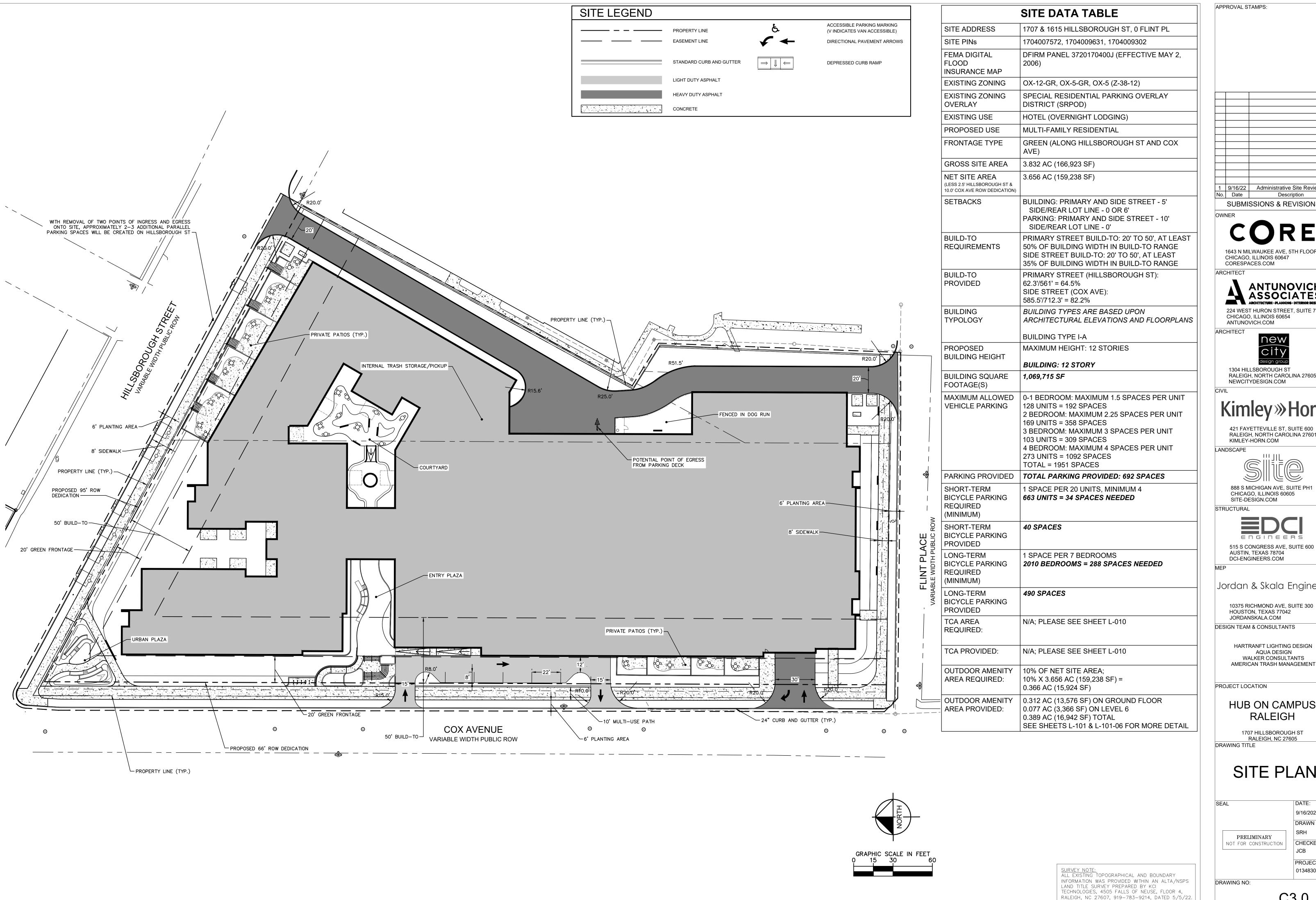
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9/16/2022

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SRH



1 9/16/22 Administrative Site Review 1 No. Date Description

SUBMISSIONS & REVISIONS

1643 N MILWAUKEE AVE, 5TH FLOOR

CHICAGO, ILLINOIS 60647 CORESPACES.COM

ANTUNOVICH ASSOCIATES 224 WEST HURON STREET, SUITE 7E

ANTUNOVICH.COM



1304 HILLSBOROUGH ST RALEIGH, NORTH CAROLINA 27605 NEWCITYDESIGN.COM

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KIMLEY-HORN.COM



888 S MICHIGAN AVE, SUITE PH1 CHICAGO, ILLINOIS 60605 SITE-DESIGN.COM

STRUCTURAL



515 S CONGRESS AVE. SUITE 600 AUSTIN, TEXAS 78704 DCI-ENGINEERS.COM

Jordan & Skala Engineers

10375 RICHMOND AVE, SUITE 300 HOUSTON, TEXAS 77042 JORDANSKALA.COM

DESIGN TEAM & CONSULTANTS HARTRANFT LIGHTING DESIGN

AQUA DESIGN WALKER CONSULTANTS

HUB ON CAMPUS RALEIGH

1707 HILLSBOROUGH ST RALEIGH, NC 27605 DRAWING TITLE

SITE PLAN

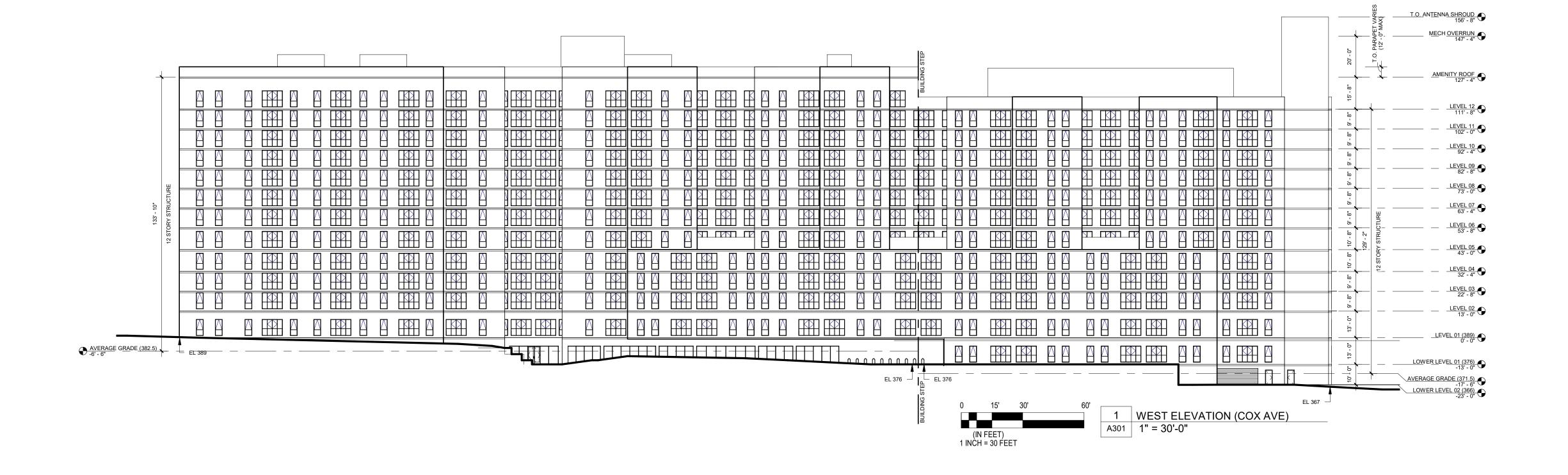
DATE: 9/16/2022 DRAWN BY: PRELIMINARY CHECKED BY: NOT FOR CONSTRUCTION JCB PROJECT NO:

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09/16/22 Administrative Site Review 1
No. Date Description

No. Date Description
SUBMISSIONS & REVISIONS

OWNER

COF

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ARCHITECT

ANTUNOVICH ASSOCIATES ARCHITECTURE · PLANNING · INTERIOR DESIGN 224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60654

ANTUNOVICH.COM ARCHITECT



1304 HILLSBOROUGH ST RALEIGH, NORTH CAROLINA 27605

NEWCITYDESIGN.COM

Kimley»Hor

421 FAYETTEVILLE ST, SUITE 600 RALEIGH, NORTH CAROLINA 27601 KIMLEY-HORN.COM

LANDSCAPE

SCAPE III JIL

888 S MICHIGAN AVE, SUITE PH1 CHICAGO, ILLINOIS 60605 SITE-DESIGN.COM

STRUCTURAL



515 S CONGRESS AVE, SUITE 600 AUSTIN, TEXAS 78704 DCI-ENGINEERS.COM

DCI-ENG

Jordan & Skala Engineers

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> HARTRANFT LIGHTING DESIGN AQUA DESIGN WALKER CONSULTANTS AMERICAN TRASH MANAGEMENT

PROJECT LOCATION

GENERAL NOTES

1. BUILDING HEIGHT PER UDO SECTION

2. SEE CIVIL DRAWINGS FOR RELATIVE GRADE ELEVATION INFORMATION

3. AVG GRADE, 378.5 = ARCH ELEV -11' - 2" LEVEL 01, 389 = ARCH ELEV 0' - 0"

AVERAGE GRADE CALCS

NORTH ELEVATION (HILLSBOROUGH ST) NW 389 + 387 / 2: 388

1.5.7, 2.3, 3.2 AND 3.3

NE 383 + 387 / 2: 385

SW 367 + 376 / 2: 371.5

WEST ELEVATION (COX AVE) NW 389 + 376 / 2: 382.5

HUB ON CAMPUS RALEIGH

1707 HILLSBOROUGH ST RALEIGH, NC 27605 DRAWING TITLE

ELEVATIONS

DATE:
2022

DRAWN BY:
AA

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NOT FOR CONSTRUCTION

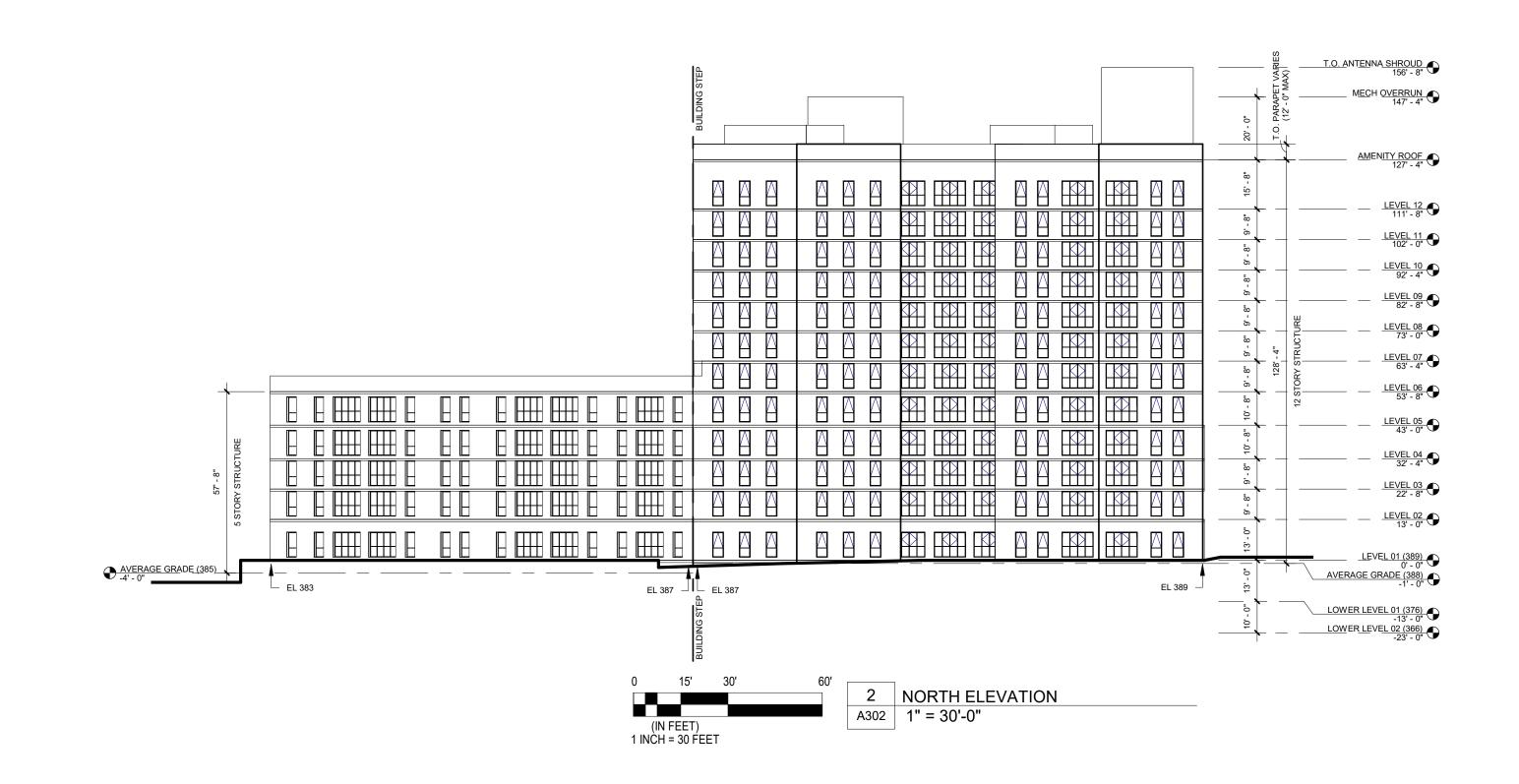
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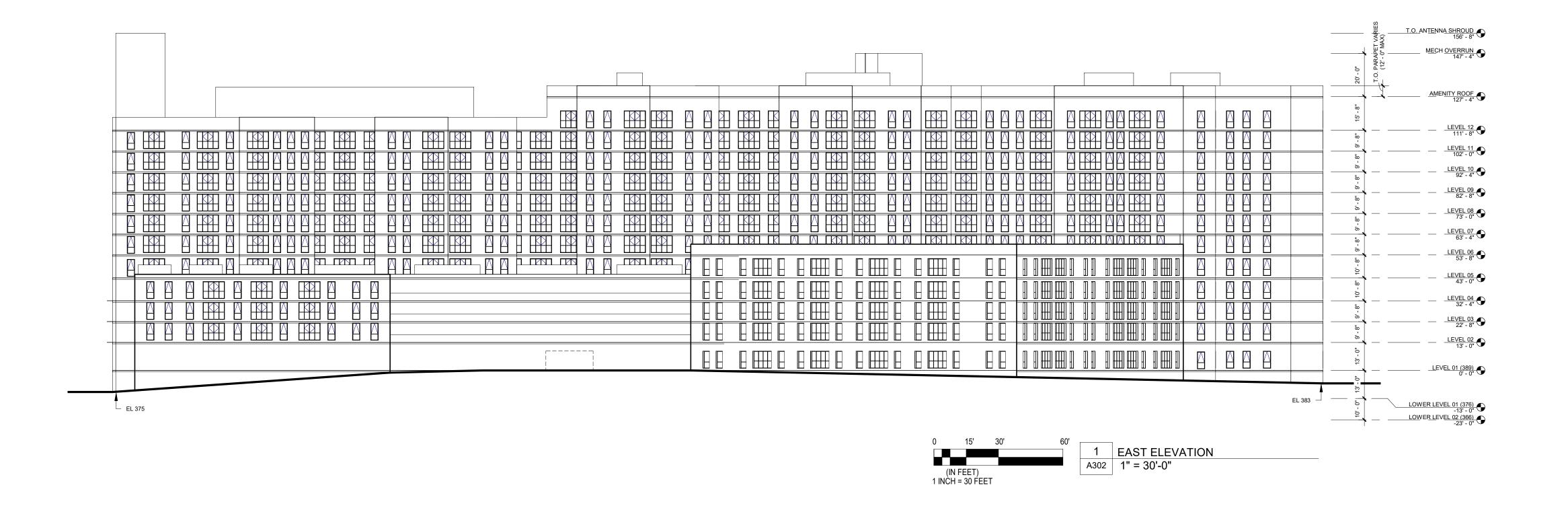
PROJECT NO: 2022-23.00

DRAWING NO:

A301

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09/16/22 Administrative Site Review 1
No. Date Description

No. Date Description
SUBMISSIONS & REVISIONS

OWNER

COF

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ARCHITECT

ANTUNOVICH ASSOCIATES ARCHITECTURE · PLANNING · INTERIOR DESIGN

224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60654 ANTUNOVICH.COM

ARCHITECT



1304 HILLSBOROUGH ST RALEIGH, NORTH CAROLINA 27605 NEWCITYDESIGN.COM

CIVIL

Kimley»Hor

421 FAYETTEVILLE ST, SUITE 600 RALEIGH, NORTH CAROLINA 27601 KIMLEY-HORN.COM

LANDSCAPE



888 S MICHIGAN AVE, SUITE PH1 CHICAGO, ILLINOIS 60605 SITE-DESIGN.COM

STRUCTURAL



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Jordan & Skala Engineers

10375 RICHMOND AVE, SUITE 300 HOUSTON, TEXAS 77042 JORDANSKALA.COM

DESIGN TEAM & CONSULTANTS

HARTRANFT LIGHTING DESIGN AQUA DESIGN WALKER CONSULTANTS AMERICAN TRASH MANAGEMENT

PROJECT LOCATION

GENERAL NOTES

1. BUILDING HEIGHT PER UDO SECTION 1.5.7, 2.3, 3.2 AND 3.3

2. SEE CIVIL DRAWINGS FOR RELATIVE GRADE ELEVATION INFORMATION

3. AVG GRADE, 378.5 = ARCH ELEV -11' - 2" LEVEL 01, 389 = ARCH ELEV 0' - 0"

AVERAGE GRADE CALCS

NORTH ELEVATION (HILLSBOROUGH ST) NW 389 + 387 / 2: 388 NE 383 + 387 / 2: 385

WEST ELEVATION (COX AVE) NW 389 + 376 / 2: 382.5 SW 367 + 376 / 2: 371.5

HUB ON CAMPUS RALEIGH

1707 HILLSBOROUGH ST RALEIGH, NC 27605 DRAWING TITLE

DRAWING NO:

ELEVATIONS

DATE:
2022

DRAWN BY:
AA

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CHECKED BY:

AA

PROJECT NO: 2022-23.00

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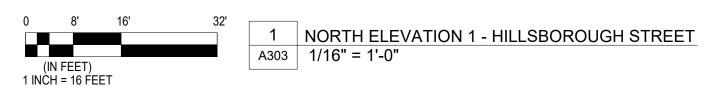
TRANSPARENCY CALCULATIONS:

NORTH ELEVATION - HILLSBOROUGH STREET

GROUND LEVEL SURFACE AREA: (WITHIN 0'-0" - 12'-0") 3,452 SF
AREA OF REQ'D TRANSPARENCY FOR RESIDENTIAL
(NONE REQ'D PER UDO SECTION 1.59): NR

ACTUAL AREA OF TRANSPARENCY
WITHIN 0'-0" - 12'-0" PROVIDED: 1,092 SF (32%)

ACTUAL AREA OF TRANSPARENCY
WITHIN 3'-0" - 8'-0" PROVIDED: 683 SF



APPROVAL STAMPS:

09/16/22 Administrative Site Review 1
No. Date Description

SUBMISSIONS & REVISIONS

OWNER

CORE

1643 N MILWAUKEE AVE, 5TH FLOOR CHICAGO, ILLINOIS 60647 CORESPACES.COM

ARCHITEC^{*}

ANTUNOVICH ASSOCIATES ARCHITECTURE · PLANNING · INTERIOR DESIGN 224 WEST HURON STREET, SUITE 7E

224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60654 ANTUNOVICH.COM

ARCHITECT



1304 HILLSBOROUGH ST RALEIGH, NORTH CAROLINA 27605 NEWCITYDESIGN.COM

NEWCHYDESIGN

Kimley»Horr

421 FAYETTEVILLE ST, SUITE 600 RALEIGH, NORTH CAROLINA 27601 KIMLEY-HORN.COM

LANDSCAPE



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STRUCTURAL



515 S CONGRESS AVE, SUITE 600 AUSTIN, TEXAS 78704 DCI-ENGINEERS.COM

DCI-E

Jordan & Skala Engineers

10375 RICHMOND AVE, SUITE 300 HOUSTON, TEXAS 77042 JORDANSKALA.COM DESIGN TEAM & CONSULTANTS

HARTRANFT LIGHTING DESIGN AQUA DESIGN WALKER CONSULTANTS AMERICAN TRASH MANAGEMENT

PROJECT LOCATION

HUB ON CAMPUS RALEIGH

1707 HILLSBOROUGH ST RALEIGH, NC 27605 DRAWING TITLE

TRANSPARENCY DIAGRAMS

SEAL

PRELIMINARY
NOT FOR CONSTRUCTION

PROJECT NO: 2022-23.00

DATE:

2022

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DRAWING NO:

A303



09/16/22 Administrative Site Review 1

SUBMISSIONS & REVISIONS

OWNER

COR

1643 N MILWAUKEE AVE, 5TH FLOOR CHICAGO, ILLINOIS 60647 CORESPACES.COM

ARCHITEC

ANTUNOVICH ASSOCIATES ARCHITECTURE · PLANNING · INTERIOR DESIGN

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CIVIL

Kimley»Horr

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LANDSCAPE



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STRUCTURAL



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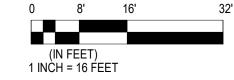
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TRANSPARENCY CALCULATIONS: WEST ELEVATION (PARTIAL) - COX AVENUE GROUND LEVEL SURFACE AREA: (WITHIN 0'-0" - 12'-0") 2,246 SF AREA OF REQ'D TRANSPARENCY FOR RESIDENTIAL (NONE REQ'D PER UDO SECTION 1.59): NR ACTUAL AREA OF TRANSPARENCY WITHIN 0'-0" - 12'-0" PROVIDED: 569 SF (25%) ACTUAL AREA OF TRANSPARENCY WITHIN 3'-0" - 8'-0" PROVIDED: 317 SF



1 PARTIAL WEST ELEVATION - COX AVENUE A305 1/16" = 1'-0"

APPROVAL STAMPS:

	09/16/22	Administrative Site Review 1
Nο	Date	Description

SUBMISSIONS & REVISIONS



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DESIGN TEAM & CONSULTANTS HARTRANFT LIGHTING DESIGN

AQUA DESIGN

WALKER CONSULTANTS AMERICAN TRASH MANAGEMENT

PROJECT LOCATION

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