

Zoning: OX-3-PL-CU CAC: Midtown Drainage Basin: Big Branch Acreage: 1.14 Sq. Ft.: 30,000

Phone: (919) 996-2712

Applicant: Tropical Building Supply



A DE TRACT

## Administrative Approval Action Six Forks Office 1 / SR-92-17

Transaction# 535299, AA#3765

LOCATION:	This site is located at the southeast corner of the intersection of Northwood Drive and Six Forks Road. The two parcels are identified as 4830 Six Forks Road/1706.15-53-5466 and 4824 Six Forks Road/1706.15-53-5376.
REQUEST:	Development of a 1.14 acre tract currently comprised of two parcels to be recombined. This site is zoned Office Mixed Use-3 with a Parking Limited Frontage (OX-3-PL-CU) with zoning conditions under case Z-20-14. The applicant is requesting to develop the property for 30,000 square feet of office space in a general building with associated amenity area and parking.
DESIGN ADJUSTMENT(S)/ ALTERNATES, ETC:	<ul> <li>One Design Adjustment has been approved by the Development Services Designee for this project, noted below.</li> <li>1. A Design Adjustment waiving the block perimeter requirement (UDO Section 8.3) has been approved by the Public Works Director Designee due to an established intersection where street additions would be out of compliance</li> </ul>

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 submitted by Janet Mountcastle of Cline Design Associates.

with City of Raleigh and NCDOT spacing requirements.

## **CONDITIONS OF APPROVAL and NEXT STEPS:**

Note:

This document must be applied to the second sheet of all future submittals with the exception of final plats.

Stormwater quality and quantity will be met by utilizing an underground detention device and a sand filter in addition to a payment to a mitigation bank.

## PRIOR TO THE ISSUANCE OF ANY SITE PERMITS OR APPROVAL OF CONCURRENT REVIEW PROCESS, WHICHEVER IS APPLICABLE:

## GENERAL

1. A surety shall be paid to the City of Raleigh in the amount of \$20,0000 for the construction of traffic calming devices in accordance with zoning condition number 5 of Z-20-14.

#### ENGINEERING

2. <u>Next Step:</u> A right-of-way obstruction permit must be obtained from Right-of-way Services prior to the commencement of any construction activities within the right-of-way.



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#### **STORMWATER**

 <u>Next Step:</u> A stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved by the Stormwater Engineer in compliance with Part 10A Chapter 9 of the Unified Development Ordinance.

<u>Next Step:</u> In accordance with Part 10A Section 9.4.4 of the Unified Development Ordinance, a surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City.

#### **URBAN FORESTRY**

4. Obtain required stub and tree impact permits from the City of Raleigh.

### PRIOR TO ISSUANCE OF BUILDING PERMITS:

#### GENERAL

- 5. Comply with all conditions of Z-20-14.
- 6. A Final Plat shall be recorded with the Wake County Register of Deeds office for all recombinations, right-of-way and/or easement dedications.
- 7. A recombination map shall be recorded prior to or in conjunction with the recording of lots, recombining the existing lots into a single tract.
- 8. A demolition permit shall be obtained for the existing structures on site.
- 9. Provide fire flow analysis.

#### ENGINEERING

- 10. The required right-of-way for proposed and/or existing streets shall be dedicated to the City of Raleigh and be shown on a plat approved for recordation.
- 11. A 5' general utility easement and associated deed of easement shall be approved by the City and the location of the easement shall be shown on the map approved for recordation. The deed of easement shall be recorded at Wake County Register of Deeds within one (1) day of recordation of the recorded plat. A recorded copy of these documents must be provided to the Development Services Department.
- 12. In accordance with Part 10A Section 8.1.10, a fee-in-lieu for 1' of sidewalk for 210' and 25' of pavement for 210' along Six Forks Rd shall be paid to the City of Raleigh.
- 13. A 10'x20' transit easement as shown on the preliminary plan shall be approved by the Transit Planner in the Transportation Department, and shall be shown on all maps for recording, and a transit easement deed approved by the City of Raleigh shall be recorded with the local County Register of Deeds. The recorded copy of this transit easement shall be provided to the Development Services Department prior to building permit approval.



## Administrative Approval Action

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- 14. In accordance with zoning condition number 15 of Z-20-14 an offer of cross access agreement and slope easement between the subject recombined property and the adjacent lot to the south identified by PIN 1706537252 shall be approved by the Development Services Department for recording with the Wake County Register of Deeds, and a copy of the recorded offer of cross access easement and slope easement shall be returned to the Development Services Department within one (1) day of recordation. A recorded copy of these documents must be provided to the Development Services Department.
- 15. A right-of-way obstruction permit shall be obtained from Right-of-way Services for any construction activity within the right-of-way.

### **PUBLIC UTILITIES**

16. A final plat must be recorded with the Wake County Register of Deeds office for the recombination and the CORWLE for the water meter.

#### **URBAN FORESTRY**

- 17. A fee-in-lieu shall be provided for the street trees otherwise required along Six Forks Rd.
- 18. A tree impact permit must be obtained for the approved streetscape tree installation in the right of way of Northwood Dr.

#### PRIOR TO ISSUANCE OF BUILDING OCCUPANCY PERMIT:

- 19. <u>Next Step:</u> Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.
- <u>Next Step:</u> Required underground storm drainage improvements shall be completed and as-built plan(s) and certification(s) reviewed and accepted by the City of Raleigh Development Services – Development Engineering program.
- 21. <u>Next Step:</u> All street lights and street signs required as part of the development approval are installed.
- 22. <u>Next Step:</u> Copies of certified inspection reports for alleys and internal access ways are submitted to the City of Raleigh Development Services Development Engineering program.
- 23. <u>Next Step:</u> As-built drawings and associated forms for all Stormwater devices are accepted by the Engineering Services Department
- 24. Next Step: Final inspection of all required right of way trees by Urban Forestry Staff.



## **Administrative Approval Action**

Six Forks Office 1 / SR-92-17 Transaction# 535299, AA#3765

City of Raleigh Development Services Department One Exchange Plaza Raleigh, NC 27602 (919) 996-2495 DS.help@raleighnc.gov www.raleighnc.gov

## 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 reapproval before 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: 3-7-2021

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 certify this administrative decision.

Date: 3/7/18 fronte Signed:(Planning Dir./Designee)

Staff Coordinator: Daniel L. Stegall

## Design Adjustment Staff Response



Development Services Customer Service Center | 1 Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2495 Litchford Satellite Office | 8320 – 130 Litchford Road | Raleigh, NC 27601 | 919-996-4200

Per Section 10.2.18.C of the Unified Development Ordinance, the Development Services Director, or designee, shall consult with the heads of other City Departments regarding the review of the request. The Development Services Director, or designee, shall approve, approve with conditions or deny the request, but must do so within 60 days of the receipt of a completed application. Additional time may be necessary if a municipal or state entity is incorporated in the review process or if a detailed engineering study is submitted in conjunction with the request.

ECT	Project Name Six Forks Office Building Date completed Application received 1/9/2018					
PROJECT	Case Number SR-92-17		Transaction Number 535299	- 1974		
	Staff SUPPORTS the		upon the findings in these	applicable code:		
	UDO Art. 8.3 Blocks, Lot		DO Art. 8.4 New Streets			
NOL	UDO Art. 8.5 Existing Str	<u>reets</u>	aleigh Street Design Manua	l 🗌 Other		
DAT	DEPARTMENT	REPRESENTATIVE SIGNATURE	DEPARTMENT	REPRESENTATIVE SIGNATURE		
EN	Dev. Services Planner		City Planning			
MIN	Development Engineering	will She	Transportation			
00	Engineering Services		D PRCR			
/RE	Public Utilities					
DEPARTMENT RESPONSE/RECOMMENDATION						
Development Services Director or Designee Action: Approve Approval with Conditions Deny						
		3		1		
		 หเริ่มบรกา-พ		3/12/2018		
	orized Signature		NOW HENC MALAGAE	Date		
*The	Development Services Director may	authorize a designee to sign ir	n his/her stead. Please print name	and title next to signature.		
CONDITIONS						

Appeal of the decision from the Development Services Director, or his or her designee, shall be made in writing within 30 days to the Board of Adjustment (see Section 10.2.18.C3b).

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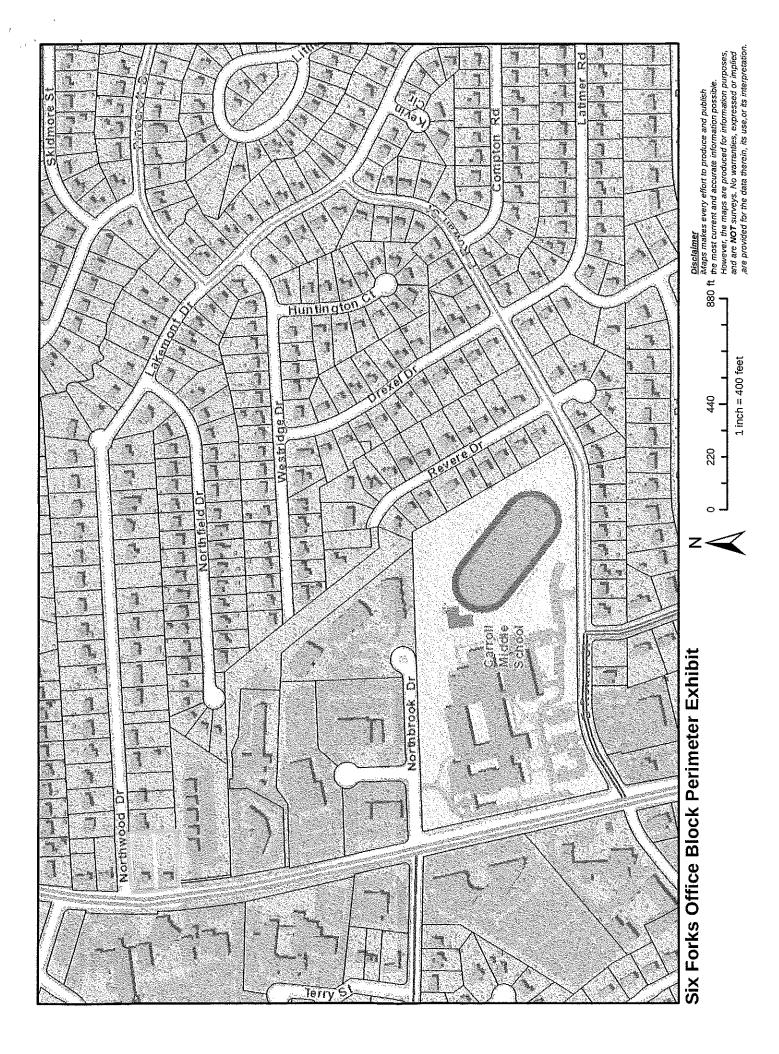
## Design Adjustment Application

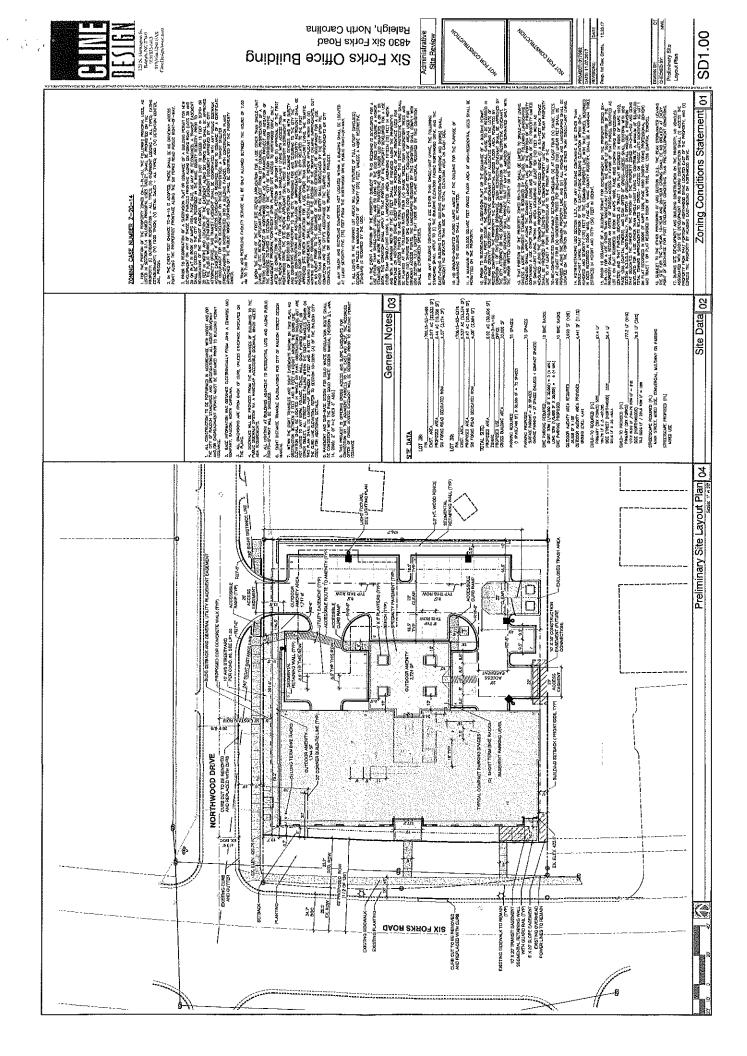


Development Services Customer Service Center | 1 Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2495 Litchford Satellite Office | 8320 - 130 Litchford Road | Raleigh, NC 27601 | 919-996-4200

The purpose of this request is to seek a Design Adjustment from the Development Services Director, or designee, for a specific project only and, if granted, may be approved with special conditions and provisions. This application and all further action shall be consistent with Section 10.2.18 in the Unified Development Ordinance (UDO). The consideration and decision of this request shall be based solely on the conformance of the findings, as outlined in Sec. 8.3.6, Sec. 8.4.1.E and Sec. 8.5.1.G of the UDO or the Raleigh Street Design Manual.

IECT	Project Name Six Forks Office Building						
PROJECT	Case Number S-92-17	Transaction Number 535299					
ER	Name Tropical Building Supplies						
OWNER	Address 4030 Wake Forest Road Suite	349	City Raleigh				
ō	State <sub>NC</sub>	Zip Code <sub>27609</sub>	Phone 919-833-6413				
APPLICANT	Name Jason G. Meadows P.E.	<b>Firm</b> John A. Edv	vards & Company				
PLIC	Address 333 Wade Ave		City Raleigh				
AP	State NC	Zip Code <sub>27605</sub>	Phone 919-828-4428				
	Applicant must be a License	d Professional (Engineer, Architect, Surve	eyor, and/or Contractor)				
	Code Section Referenced: UDO Artic						
DESIGN ADJUSTMENT REQUEST	also limit the ability for a	t Design Manual. Existing developed para complete block to be established. See at	tached aerial exhibit and proposed plan.				
applio	cant to provide all pertinent information	needed for the consideration of this applic vledge the information on this applic	uest.				
	<u> </u>		10/20/17				
		e ave executed this document on this d <u>ローコロー「</u> Date	late.				
PAGE	1 OF 1	WW.RALEIGHNC.GOV	REVENOS 1.20.17				





DESIGN TEAM	1	
	OWNER/DEVELOPER Tropical Building Supply 4030 Wake Forest Road Suite: 349 Raleigh, NC 27609	
<b>CLINE</b> Design	ARCHITECT/ LANDSCAPE ARCHITECT Cline Design Associates, PA 125 N. Harrington Street Raleigh, NC 27603 (919) 833-6413 (919) 836-1280 fx. JanetM@ClineDesignAssoc.com CIVIL ENGINEER John A. Edwards and Company 333 Wade Avenue Raleigh. North Carolina 27605 (919) 828-4428	
		ADMINSTRAT
COMPLIANCE WITH THE REQUIR	IANUAL HAS BEEN REVIEWED AND THE PROJECT IS IN EMENTS AS SET FORTH IN THE MANUAL SE PRIVATE SOLID WASTE SERVICES TO HANDLE TRASH	

# VERTICAL/HORIZONTAL DATUM

N.C. GRID NAD 83(2011)

# SR-92-17 Administrative Site Review Six Forks Office 1 4830 Six Forks Road Raleigh, North Carolina Trans. # 535299



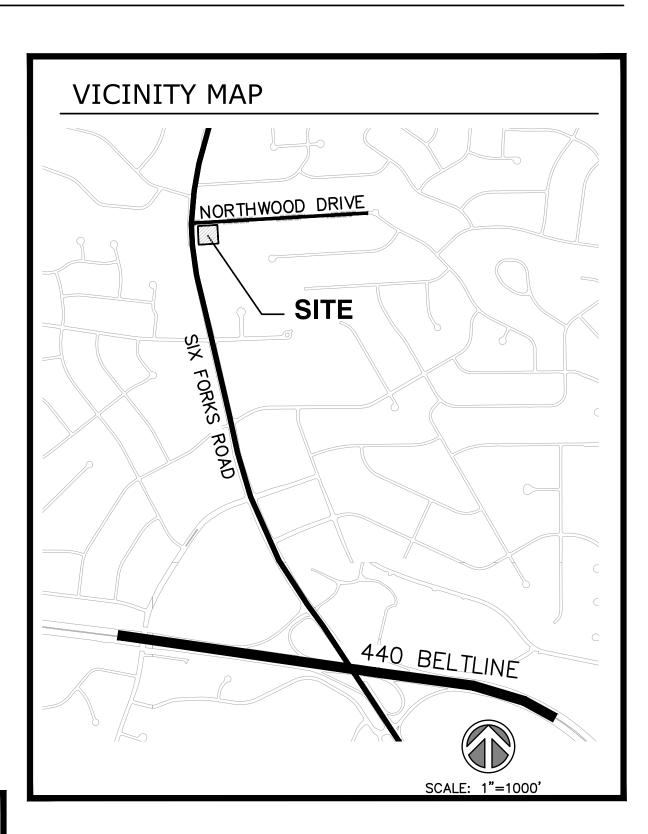
# FIVE SITE REVIEW APPLICATION

		ite Review Districts c	Applicatio only)	n		· H	EVELOPMENT SERVICES DEPARTMENT
Development S			1 Exchange Plaza, Suite 20 — 130 Litchford Road				fax 919-996-1831
When sub	mitting plans, p	lease check the app	propriate building typ	pe and inclu	ude the Plan Cl	necklist d	ocument.
		BUILDING TY	PE			FOR	OFFICE USE ONLY
Detached Attached Attached Apartment Townhouse			eneral Iixed Use Ipen Lot			Assig	Transaction Number Ined Project Coordinstor
Has your project previou	sly been through	the Due Diligence or :	Sketch Plan Review pro	ocess? If yes,	provide the tra	nsaction #	516636
		GEI	NERAL INFORMATIO	IN			
Development Name Si	x Forks Office	e					
Zoning District 0X-3-P	L-CU	Overlay District (if a	pplicable}		Inside City Lim	its?	Yes No
Proposed Use Office							
Property Address(es) 48	330 Six Forks	Road and 4824 S	Six Forks Road	Major Street	Locator: Six F	orks Ro	ad
Wake County Property Id	lentification Num	ber(s) for each parcel	to which these guideli	ines will appl	lγ:		
P.I.N. <b>1706.15-53-5466</b> P.I.N. <b>1706.15-53-5376</b> P.I.N. P.I.N.							
What is your project type?       Apartment       Elderly Facilities       Hospitals       Hotels/Motels       Office         Mixed Residential       Non-Residential Condo       School       Shopping Center       Banks       Industrial Building         Duplex       Telecommunication Tower       Religious Institutions       Residential Condo       Cottage Court         Other: If other, please describe:							
WORK SCOPE         Per City Code Section 10.2.8.D.1, summarize the project work scope. For additions, changes of use, or occupancy (per Chapter 6 of the UDO), indicate impacts on parking requirements.         The project project proposes to demolish existing single family residential buildings and construct a new office building and surface parking lot. The development proposes a 2-story building with 30,000 sf office space and basement level parking.							
DESIGN ADJUSTMENT OR ADMIN ALTERNATE Per City Code Chapter 8, summarize if your project requires either a design adjustment, or Section 10 - Alternate Administrative AE							
	Company Tropical Building Supply Name (s) Doug Crawley						
CLIENT/DEVELOPER/ OWNER	Address 4030 Wake Forest Road, Raleigh, NC, 27609						
an and a second s	Phone Email dougcrawley@yahoo.com			Fax			
CONSULTANT	Company Clin	ne Design Assoc	iates, Pa	Name (s)	Janet Moun	tcastle	
(Contact Person for Plans)	Address 125	N. Harrington St	larrington Street, Raleigh, NC 27603				
i iuitoj	Phone 919-8	33-6413	Email janetM@	clinedesig	nassoc.com	n	Fax

Zoning Information       Building Information         Zoning District(s) 0X-3-PL-CU       Proposed building use(s) Office         If more than one district, provide the acreage of each:       Existing Building (s) sq. ft. gross NA         Overlay District       Proposed Building (s) sq. ft. gross NA         Overlay District       Proposed Building (s) sq. ft. gross SO,000 sf         Total Site Acres1.0 Inside City Limits       No         Total Site Acres1.0 Inside City Limits       No         Off street parking: Required 75 Spaces       Provided 75 spaces         Proposed building (s) Sq. ft. gross (existing & proposed) 30,000 sf         OA (Gertificate of Appropriateness) case #       # of stores (s)         BOA (Board of Adjustment) case # A       Ceiling height of 1" Floor         CUD (Conditional Use District) case # Z-       Stormwater Information         Existing Impervious Surface 0.30 / 34,850 acres/square feet       If Yes, please provide:         Neues River Buffer No       Wetlands Yes No       Flood Study         Proposed Impervious Surface 0.30 / 34,850 acres/square feet       If Yes, please provide:       Flood Study         Neues River Buffer No       Wetlands	DEVELOPMENT TYPE & SITE DATA TA	BLE (Applica	able to all developments)		
If more than one district, provide the acreage of each:       Existing Building(s) sq. ft. gross NA         Overlay District       Proposed Building(s) sq. ft. gross 30,000 sf         Total Site Acres1.0 Inside City Limits       Ys       No         Off street parking: Required 75 spaces       Provided 75 spaces       Proposed height of building(s) sq. ft. gross 30,000 sf         Off street parking: Required 75 spaces       Provided 75 spaces       Proposed height of building(s) 50'         COA (Certificate of Appropriateness) case #       # of stories 2 (Six Forks)         BOA (Board of Adjustment) case # A-       Celling height of 14" Floor 14'         CUD (Conditional Use District) case # Z-       Eloid Hazard Area _ Yes _ No         Proposed Impervious Surface       0.14 / 6,100 acres/square feet       Flood Hazard Area _ Yes _ No         Proposed Impervious Surface       0.80 / 34,850 acres/square feet       H Yes, please provide: Aluvial Soils _ Flood Study FEMA Map Panel #         Neuse River Buffer _ Yes _ No       Wetlands _ Yes _ No       Eloid Study FEMA Map Panel #       Flood Study         2. Total # Of Apartment, Condominium or Residential Units NA       5. Bedroom Units: 1br 2br 3br 4br or more NA       2. Total # Of Congregate Care Or Life Care Dwelling Units NA       6. Infill Development 22.7 NA         3. Total Word Forker Aluvish of everally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.	Zoning Information		Building Information		
Overlay District       Proposed Building(s) sq. ft. gross 30,000 sf         Total Site Acres1.0 Inside City Limit_Ves       No         Total Site Acres1.0 Inside City Limit_Ves       No         Overlay District       Total sq. ft. gross (existing & proposed) 30,000 sf         Off street parking: Required 75 spaces       Provided 75 spaces         Proposed Hight of Duilding(s)       50°         COA (Certificate of Appropriateness) case #       # of stories 2 (Six Forks)         BOA (Board of Adjustment) case # A.       Ceiling height of 1° Floor 14°         CUD (Conditional Use District) case # Z.       If Yes, please provide:         Nuival Suiface       0.14 / 6,100       acres/square feet       Flood Hazard Area _ Yes _ No         Proposed Impervious Surface       0.30 / 34,850       acres/square feet       H Yes, please provide:         Neuse River Buffer _ Yes _ No       Wetlands _ Yes _ No       Hillowal Solis _ Flood Study         EEMA MABAP Panell #       FOR RESIDENTIAL DEVELOPMENTS         1. Total # Of Apartment, Condominium or Residential Units NA       5. Bedroom Units: 1br 2br 3br 4br or more NA         2. Total # Of Congregate Care Or Life Care Dwelling Units NA       6. Infill Development 2.2.7 NA         3. Total Number of Hotel Units NA       7. Open Space (only) or Amenity NA         4. Overall Total # Of Dwelling Units (1-6 Above) NA       8. Is your project a	Zoning District(s) 0X-3-PL-CU		Proposed building use(s) Office		
Total Site Acres 1.0 Inside City Limit	If more than one district, provide the acreage of each:		Existing Building(s) sq. ft. gross NA		
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BOA (Board of Adjustment) case # A-       Celling height of 1 <sup>th</sup> Floor       14 <sup>t</sup> CUD (Conditional Use District) case # Z-	Off street parking: Required <b>75 spaces</b> Provided <b>75 spaces</b>		Proposed height of building(s) 50'		
CUD (Conditional Use District) case # Z-         Stormwater Information         Existing Impervious Surface       0.14 / 6,100       acres/square feet       Flood Hazard Area   ves   No         Proposed Impervious Surface       0.80 / 34,850       acres/square feet       H ves, please provide:         Neuse River Buffer   Yes   No       Wetlands   Yes   No       H ves, please provide:         Neuse River Buffer   Yes   No       Wetlands   Yes   No       FEMA Map Panel #         FOR RESIDENTIAL DEVELOPMENTS         1. Total # Of Apartment, Condominium or Residential Units NA       S. Bedroom Units: 1br 2br 3br 4br or more NA         2. Total # Of Congregate Care Or Life Care Dwelling Units NA       G. Infiil Development 2.2.7 NA         3. Total Number of Hotel Units NA       7. Open Space (only) or Amenity NA         4. Overall Total # Of Dwelling Units (1-6 Above) NA       8. Is your project a cottage court?   Yes   No NA         SIGNATURE BLOCK (Applicable to all developments)         In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         In Filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally	COA (Certificate of Appropriateness) case #		# of stories 2 (Six Forks)		
Stormwater Information         Existing Impervious Surface       0.14 / 6,100       acres/square feet       Flood Hazard Area _ Yes _ No         Proposed Impervious Surface       0.80 / 34,850       acres/square feet       If Yes, please provide: Alluvial Solis       Flood Study         Neuse River Buffer _ Yes _ No       Wetlands _ Yes _ No       Alluvial Solis       Flood Study         FEMA Map Panel #       FOR RESIDENTIAL DEVELOPMENTS       FOR RESIDENTIAL DEVELOPMENTS         1. Total # Of Apartment, Condominium or Residential Units NA       5. Bedroom Units: 1br 2br 3br 4br or more NA         2. Total # Of Congregate Care Or Life Care Dwelling Units NA       6. Infill Development 2.2.7 NA         3. Total Number of Hotel Units NA       7. Open Space (only) or Amenity NA         4. Overall Total # Of Dwelling Units (1-6 Above) NA       8. Is your project a cottage court? _ Yes _ No NA         SIGNATURE BLOCK (Applicable to all developments)       In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         1 hereby designate Janet Mountcastle	BOA (Board of Adjustment) case # A-		Ceiling height of 1 <sup>st</sup> Floor <b>14'</b>		
Existing Impervious Surface       0.14 / 6,100       acres/square feet       Flood Hazard Area rest       Yes       No         Proposed Impervious Surface       0.80 / 34,850       acres/square feet       If Yes, please provide:         Neuse River Buffer       Yes       No       Wetlands       Yes       No         FOR RESIDENTIAL DEVELOPMENTS       Flood Study       FEMA Map Panel #         1. Total # Of Apartment, Condominium or Residential Units       NA       S. Bedroom Units:       1br       2br       3br       4br or more       NA         2. Total # Of Congregate Care Or Life Care Dwelling Units       NA       6. Infill Development 2.2.7       NA         3. Total Number of Hotel Units       NA       7. Open Space (only) or Amenity       NA         4. Overall Total # Of Dwelling Units (1-6 Above)       NA       8. Is your project a cottage court?       Yes       No       NA         SiGNATURE BLOCK (Applicable to all developments)         In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         I hereby designate Janet Mountcastle       to serve as my agent regarding this application, to receive and respond to administrative comments, to resubmit plans on my beh	CUD (Conditional Use District) case # Z-				
Proposed Impervious Surface       0.80 / 34,850       acres/square feet       If Yes, please provide:         Neuse River Buffer       Yes       No       Wetlands       Yes       No         FOR RESIDENTIAL DEVELOPMENTS         1.       Total # Of Apartment, Condominium or Residential Units       NA       5.       Bedroom Units:       1br       2br       3br       4br or more       NA         2.       Total # Of Congregate Care Or Life Care Dwelling Units       NA       6.       Infill Development 2.2.7       NA         3.       Total # Of Dwelling Units       NA       7.       Open Space (only) or Amenity       NA         4.       Overall Total # Of Dwelling Units (1-6 Above)       NA       8.       Is your project a cottage court?       Yes       No       NA         SIGNATURE BLOCK (Applicable to all developments)         In filing this plan as the property owner(s). I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         I here by designate	Stormwater	Information			
Neuse River Buffer       Yes       No       Alluvial Soils FEMA Map Panel #       Flood Study FEMA Map Panel #         Flood Study FEMA Map Panel #         Flood Study FEMA Map Panel #         Flood Study FEMA Map Panel #         Flood Study FEMA Map Panel #         Colspan="2">Subscript Study FEMA Map Panel #         I. Total # Of Apartment, Condominium or Residential Units       NA         S. Bedroom Units: 1br 2br 3br 4br or more NA         2. Total # Of Congregate Care Or Life Care Dwelling Units       NA         S. Ded Study         3. Total Womber of Hotel Units       NA         A. Open Space (only) or Amenity NA         A. Overall Total # Of Dwelling Units (1-6 Above) NA       8. Is your project a cottage court?       Yes       No       NA         SIGNATURE BLOCK (Applicable to all developments)         In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assign jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         I hereby designate Janet Mountcastle         to serve as my agent regarding this application, to receive and respond to administrative comments, to resubmit plans on my behalf a	Existing Impervious Surface 0.14 / 6,100 acres/square feet		Flood Hazard Area 🗌 Yes 🗌 No		
Neuse River Buffer       Yes       No       Wetlands       Yes       No       FEMA Map Panel #         FOR RESIDENTIAL DEVELOPMENTS         1. Total # Of Apartment, Condominium or Residential Units       NA       5. Bedroom Units:       1br       2br       3br       4br or more       NA         2. Total # Of Congregate Care Or Life Care Dwelling Units       NA       6. Infill Development 2.2.7       NA         3. Total Number of Hotel Units       NA       7. Open Space (only) or Amenity       NA         4. Overall Total # Of Dwelling Units (1-6 Above)       NA       8. Is your project a cottage court?       Yes       No       NA         SIGNATURE BLOCK (Applicable to all developments)         In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successor and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.         I hereby designate	Proposed Impervious Surface 0.80 / 34,850 acres/square feet		If Yes, please provide:		
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useDate	and assigns jointly and severally to construct all improvements and make approved by the City. I hereby designate_ <u>Janet Mountcastle</u> receive and respond to administrative comments, to resubmit plans on n	all dedication	is as shown on this proposed development plan asto serve as my agent regarding this application, to		
Printed Name		o all applicatio	on requirements applicable with the proposed developme		
	SignedDate				
Signard	Printed Name				
	Signed		Date		
Printed Name					

\*ZONING CONDITIONS ARE ON SHEET SD2.20

REVISION 05.13.16



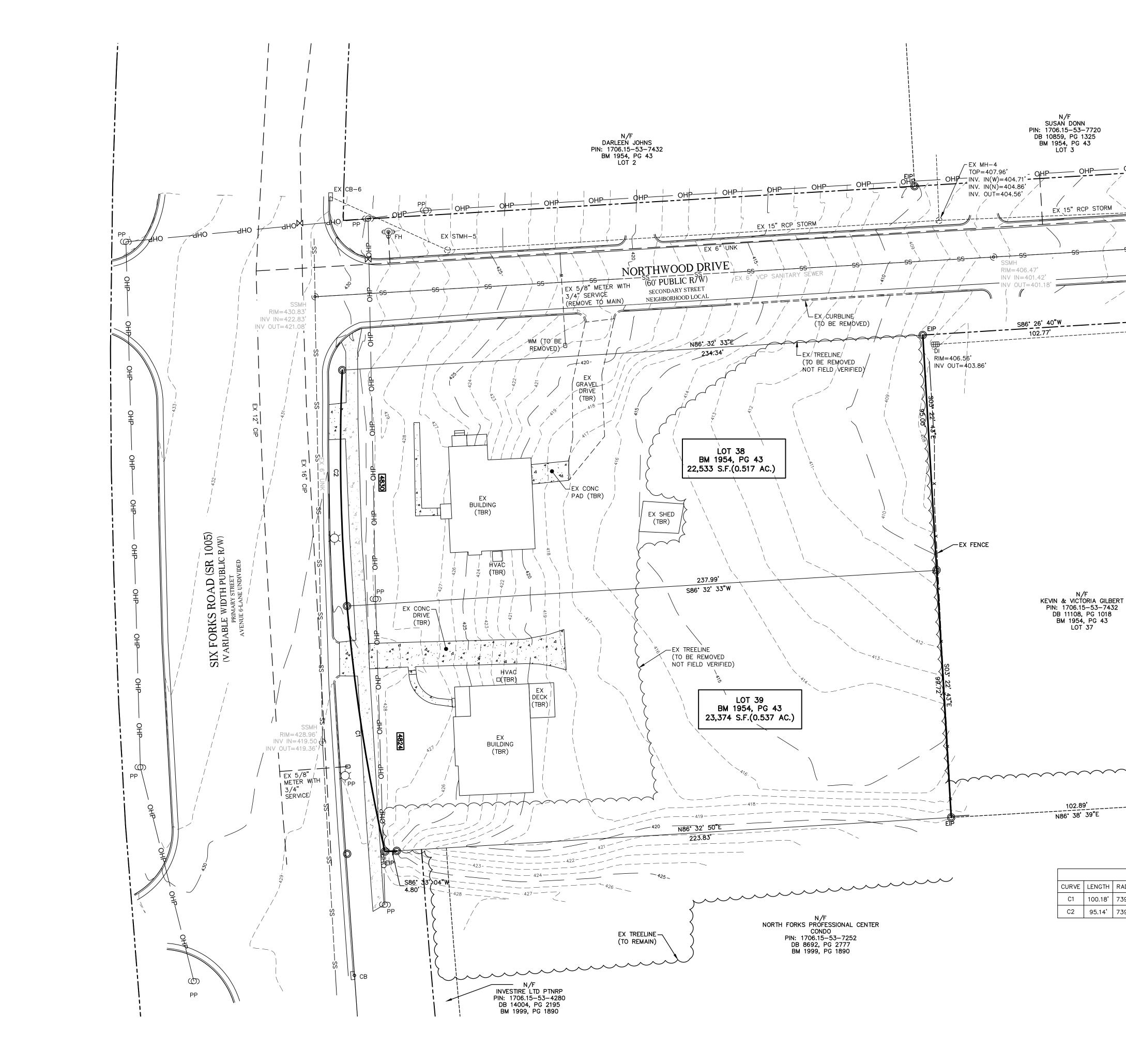
SHEET INDEX	
EXISTING CONDITIONS PLAN	EC1.00
PRELIMINARY SITE LAYOUT PLAN	SD1.00
SITE DETAILS	SD2.00
SITE DETAILS	SD2.10
EXHIBITS	SD2.20
UTILITY PLAN	SD3.10
GRADING AND STORMWATER	SD3.20
STORMWATER DETAILS	SD3.21
FUTURE ROAD WIDENING EXHIBIT	SD3.22
PRELIMINARY LANDSCAPE PLAN	LP1.00
LANDSCAPE DETAILS	LP2.00
PRELIMINARY SITE LIGHTING	LT1.00
BUILDING FLOOR PLANS	A3
BUILDING ELEVATIONS	A4
UDO & ZONING CALCULATIONS	A5

# DATE SUBMITTED: 11.07.2017

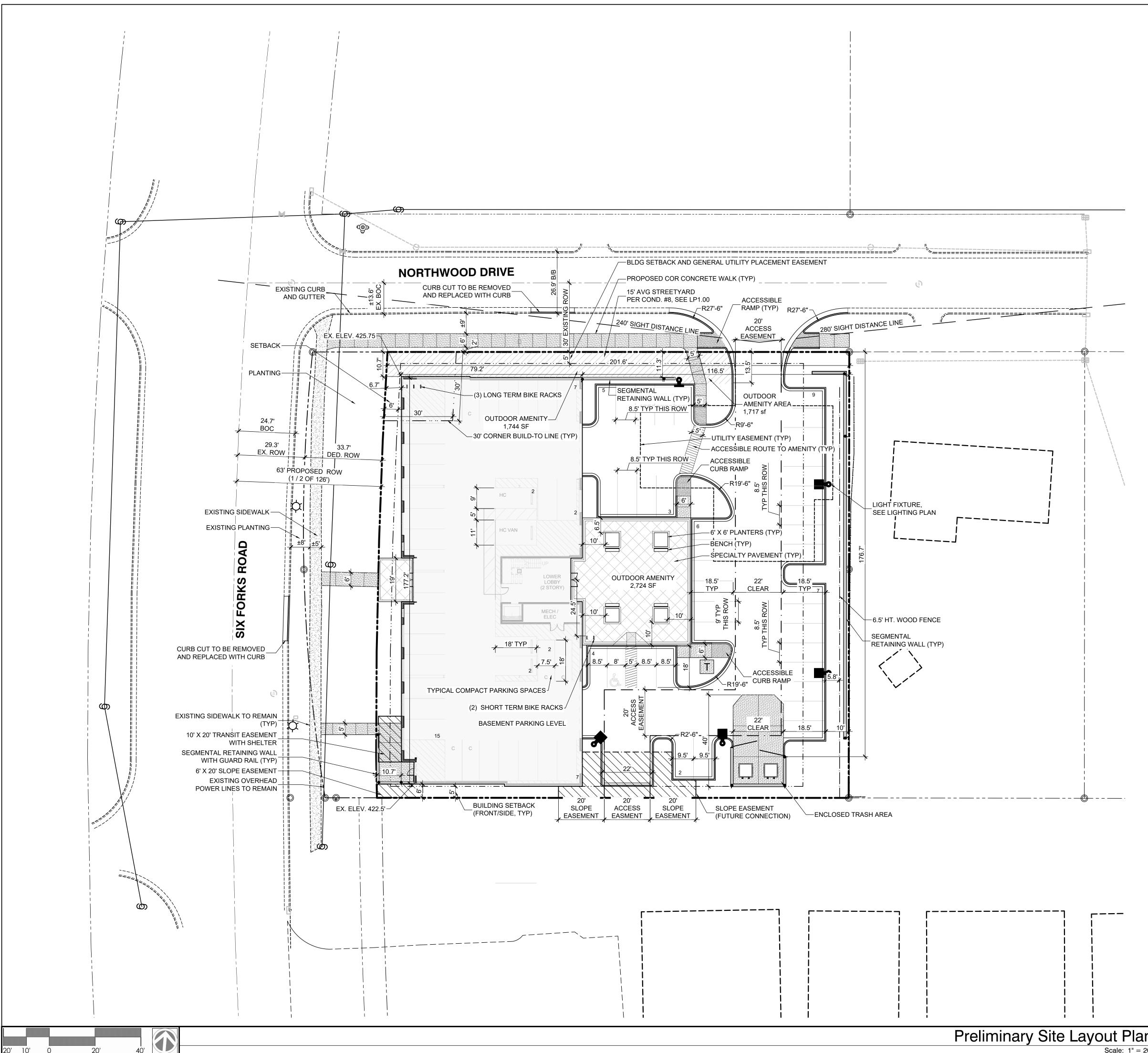
# **REVISIONS:**

Resp. 1st Rev. Cmnts. Resp. 2nd Rev. Cmnts. Resp. 3rd Rev. Cmnts

12.20.2017 01.25.2018 02.13.2018



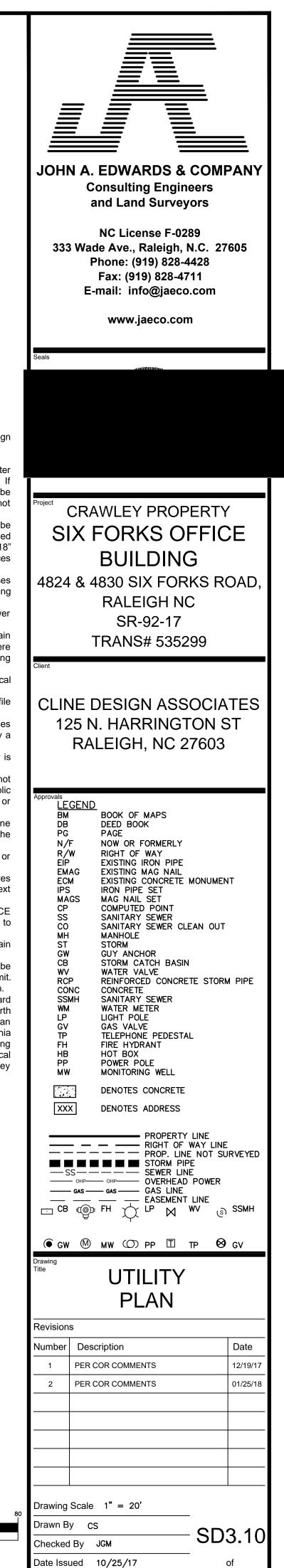
OHP OHP OHP OH COHP OHP OHP OH COHP OHP OHP OHP OHP OHP OHP OHP OHP OHP	JOHN A. EDWARDS & COMPANY JOHN A. EDWARDS & COMPANY Gonsulting Engineers and Land Surveyors NC License F-0289 333 Wade Ave., Raleigh, N.C. 27605 Phone: (919) 828-4428 Eax: (919) 828-4428 Eax: (919) 828-4428 Eax: (919) 828-4428 MWW.jaeco.com
R       INV. IN(N)=398.40'         INV. OUT=398.30'         SS       SG         SS       SG         RIM=403.45         INV. IN=397.55'         INV. OUT=397.40'	
	Project CRAWLEY PROPERTY SIX FORKS OFFICE BUILDING 4824 & 4830 SIX FORKS ROAD, RALEIGH NC SR-92-17 TRANS# 535299
	CLINE DESIGN ASSOCIATES 125 N. HARRINGTON ST RALEIGH, NC 27603
	Approvals BM BOOK OF MAPS DB DEED BOOK PG PAGE N/F NOW OR FORMERLY R/W RIGHT OF WAY EIP EXISTING IRON PIPE EMAG EXISTING CONCRETE MONUMENT IPS IRON PIPE SET MAGS MAG NAIL SET CP COMPUTED POINT SS SANITARY SEWER CO SANITARY SEWER CLEAN OUT MH MANHOLE ST STORM GW GUY ANCHOR CB STORM CATCH BASIN WV WATER VALVE RCP REINFORCED CONCRETE STORM PIPE CONC CONCRETE SSMH SANITARY SEWER WM WATER METER LP LIGHT POLE GV GAS VALVE TP TELEPHONE PEDESTAL FH FIRE HYDRANT HB HOT BOX PP POWER POLE MW MONITORING WELL DENOTES CONCRETE XXX DENOTES ADDRESS PROPERTY LINE RIGHT OF WAY LINE PROPERTY LINE RIGHT OF WAY LINE PROPERTY LINE MW MONITORING WELL CD GW FH CO VERHEAD POWER GAS GAS LINE EASEMENT LINE CB FH C LP W GS SSMH
CURVE TABLE         RADIUS       DELTA       CHORD       CHORD BEARING         739.49'       007'45'44"       100.11'       N08' 44' 47"W         739.49'       007'22'17"       95.08'       N01' 10' 46"W	© GW M MW C PP T P ⊗ GV Drawing Title EXISTING CONDITIONS
EXISTING SANITARY SERVICES TO BE LOCATED BY FIELD SURVEY. CONTRACTOR SHALL FIELD LOCATE AND REMOVE TO THE MAIN, IF NOT BEING USED, PER CORPUD STANDARDS. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH STANDARDS AND SPECIFICATIONS.	Number       Description       Date         1       PER COR COMMENTS       12/19/17         2       PER COR COMMENTS       01/25/18
GRAPHIC SCALE 20 0 10 20 40 80 ( IN FEET ) 1 inch = 20 ft.	Drawing Scale 1" = 20' Drawn By CS Checked By JGM Date Issued 10/25/17 of



				IE EXPRESSED WRITTEN PERMISSION AND CONSENT OF CLINE DESIGN ASSOCIATES, PA.	CINC AND
		<ol> <li>ALL CONSTRUCTION TO BE PERFORMED IN ACCORDANCE WIT THE CITY OF RALEIGH STANDARDS AND SPECIFICATIONS. ALL NO AND/OR ENCROACHMENT PERMITS MUST BE OBTAINED PRIOR TO ISSUANCE.</li> <li>BASE INFORMATION WAS OBTAINED ELECTRONICALLY FROM A COMPANY, RALEIGH, NORTH CAROLINA.</li> <li>ALL DIMENSIONS ARE FROM BACK OF CURB, UNLESS OTHER THE PLANS.</li> <li>SIDEWALKS WILL BE PROVIDED FROM THE MAIN ENTRANCES PUBLIC SIDEWALK SYSTEM VIA A HANDICAP ACCESSIBLE SIDEWA ADA REQUIREMENTS.</li> <li>ALL LIGHTING AT BUILDINGS ADJACENT TO RESIDENTIAL LOT RIGHTS-OF-WAY WILL BE SHIELDED.</li> <li>SIGHT DISTANCE TRIANGLE CALCULATIONS PER CITY OF RAL MANUAL</li> <li>WITHIN THE SIGHT TRIANGLES AND SIGHT EASEMENTS SHOW OBSTRUCTION BETWEEN 2 FEET AND 8 FEET IN HEIGHT ABOVE ELEVATION SHALL BE LOCATED IN WHOLE OR PART. OBSTRUCTION OT LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, PARK OTHER OBJECT. ALL STREET TREES FALLING WITHIN THE SIGHT THIS PLAN SHALL BE LOCATED IN WHOLE OR PART. OBSTRUCTION NOT LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, PARK OTHER OBJECT. ALL STREET TREES FALLING WITHIN THE SIGHT THIS PLAN SHALL BE LIMBED-UP BETWEEN 2 FEET AND 8 FEET THE CUBL LINE ELEVATION. REFER TO SECTION 10-2086 (A) OF CODE FOR ADDITIONAL DETAILS.</li> <li>PAVEMENT AND SUB-BASE DESIGN FOR SOLID WASTE CIRCUL BE CONSISTENT WITH THE RALEIGH SOLID WASTE DESIGN MANUA 14, 2005; 2'' OF I-2 OVER 8'' ABC.)</li> <li>THIS PROJECT IS OFFERING CROSS ACCESS AND SLOPE EASE CONNECTION BY THE ADJACENT PARCELS TO THE EAST AND WE OFFER OF CROSS ACCESS EASEMENT WILL BE RECORDED PRIOR ISSUANCE</li> <li>SITE DATA</li> </ol>	DOT DRIVEWAY BUILDING PERMIT OHN A EDWARDS A WISE INDICATED ON OF BUILDINGS TO LK, WHICH MEETS S AND ALONG PUB EIGH STREET DESIG N ON THIS PLAN, N THE CURB LINE DNS INCLUDE BUT A ED VEHICLE OR TRIANGLES SHOWN IN HEIGHT ABOVE THE RALEIGH CITY ATION ROUTE SHAL L (VERSION 2.1, JA MENTS FOR IST. THE RECORDED TO BUILDING PERM	CHANGED OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY	Six Forks Office Building 4830 Six Forks Road Raleigh, North Carolina
		LOT 38: PIN EXIST. AREA	_0.517 AC (22,533	SF) 🎽	Administrative Site Review
		PROPOSED AREA	_±.07' (3,174 SF) _1706.15-53-5376 _0.537 AC (23,374 _0.47 AC (20,548 * _±.06' (2,864 SF) _0.92 AC (39,906 * _0X-3-PL-CU _OFFICE _30,000 SF _75 SPACES _10 BIKE SPACES _10 BIKE SPACES _10 BIKE SPACES _3,990 SF (10%) _4,441 SF (11.1%) _97.4 LF _50.4 LF _50.4 LF _177.2 LF (91%) _79.2 LF (39%)	(1) (2) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3	RAWN BY: CT HECKED BY: MWL Preliminary Site Layout Plan
.n	03	Site	e Data (	¥ —	SD1.00

Scale: 1" = 20'





STANDARD UTILITY NOTES (as applicable):

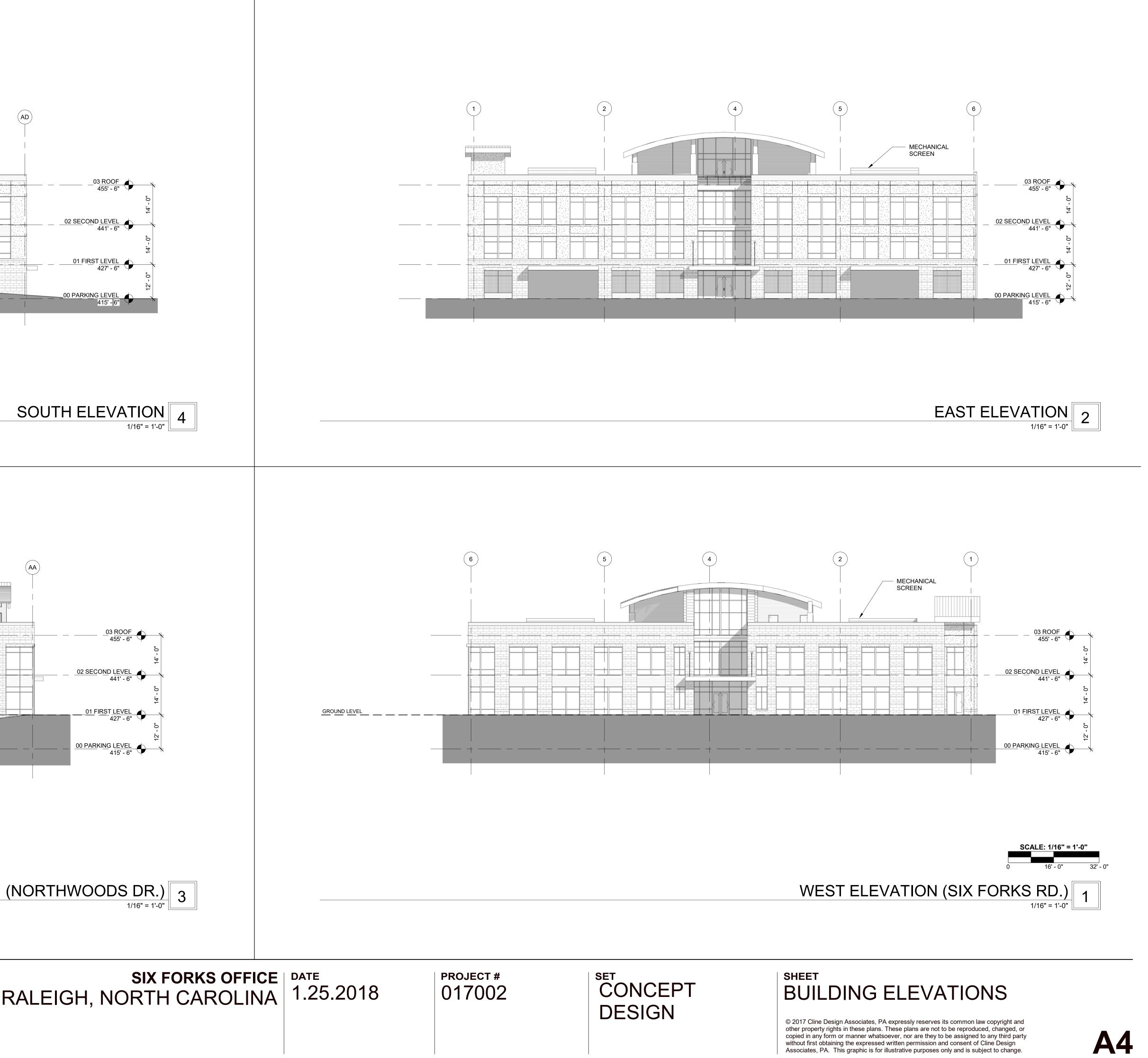
- All materials & construction methods shall be in accordance with City of Raleigh design standards, details & specifications (reference: CORPUD Handbook, current edition).
- 2. Utility separation requirements:
  a) A distance of 100' shall be maintained between sanitary sewer & any private or public water supply source such as an impounded reservoir used as a source of drinking water. If adequate lateral separation cannot be achieved, ferrous sanitary sewer pipe shall be specified & installed to waterline specifications. However, the minimum separation shall not be less than 25' from a private well or 50' from a public well.
  - b) When installing water &/or sewer mains, the horizontal separation between utilities shall be 10'. If this separation cannot be maintained due to existing conditions, the variation allowed is the water main in a separate trench with the elevation of the water main at least 18" above the top of the sewer & must be approved by the Public Utilities Director. All distances are measured from outside diameter to outside diameter.
- c) Where it is impossible to obtain proper separation, or anytime a sanitary sewer passes over a watermain, DIP materials or steel encasement extended 10' on each side of crossing must be specified & installed to waterline specifications.
- d) 5.0' minimum horizontal separation is required between all sanitary sewer & storm sewer facilities, unless DIP material is specified for sanitary sewer.
   a) Maintain 18" min. vertical separation at all watermain & PCP storm drain crossings; maintain
- e) Maintain 18" min. vertical separation at all watermain & RCP storm drain crossings; maintain 24" min. vertical separation at all sanitary sewer & RCP storm drain crossings. Where adequate separations cannot be achieved, specify DIP materials & a concrete cradle having 6" min. clearance (per CORPUD details W-41 & S-49).
  f) All other underground utilities shall cross water & sewer facilities with 18" min. vertical
- separation required.Any necessary field revisions are subject to review & approval of an amended plan &/or profile
- by the City of Raleigh Public Utilities Department prior to construction.4. Contractor shall maintain continuous water & sewer service to existing residences & businesses
- throughout construction of project. Any necessary service interruptions shall be preceded by a 24 hour advance notice to the City of Raleigh Public Utilities Department.3.0' minimum cover is required on all water mains & sewer forcemains. 4.0' minimum cover is required on all reuse mains.
- 6. It is the developer's responsibility to abandon or remove existing water & sewer services not being used in redevelopment of a site unless otherwise directed by the City of Raleigh Public Utilities Department. This includes abandoning tap at main & removal of service from ROW or easement per CORPUD Handbook procedure.
- 7. Install <sup>3</sup>/<sub>4</sub>" copper\* water services with meters located at ROW or within a 2'x2' Waterline Easement immediately adjacent. <u>NOTE:</u> it is the applicant's responsibility to properly size the water service for each connection to provide adequate flow & pressure.
- Install 4" PVC\* sewer services @ 1.0% minimum grade with cleanouts located at ROW or easement line & spaced every 75 linear feet maximum
   Pressure reducing valves are required on all water services exceeding 80 psi; backwater valves
- are required on all sanitary sewer services having building drains lower than 1.0' above the next upstream manhole. 10. All environmental permits applicable to the project must be obtained from NCDWQ, USACE
- &/or FEMA for any riparian buffer, wetland &/or floodplain impacts (respectively) prior to construction.
   MODOT (Dellar)
- NCDOT / Railroad Encroachment Agreements are required for any utility work (including main extensions & service taps) within state or railroad ROW prior to construction.
   Grease Interceptor / Oil Water Separator sizing calculations & installation specifications shall be approved by the CORPUD FOG Program Coordinator prior to issuance of a Building Permit.
- Contact Tim Beasley at (919) 996-2334 or timothy.beasley@raleighnc.gov for more information.
  13. Cross-connection control protection devices are required based on degree of health hazard involved as listed in Appendix-B of the Rules Governing Public Water Systems in North Carolina. These guidelines are the minimum requirements. The devices shall meet American Society of Sanitary Engineering (ASSE) standards or be on the University of Southern California approval list. The devices shall be installed and tested (both initial and periodic testing thereafter) in accordance with the manufacturer's recommendations or the local cross-connection control program, whichever is more stringent. Contact Joanie Hartley at (919) 996-5923 or joanie.hartley@raleighnc.gov for more information.

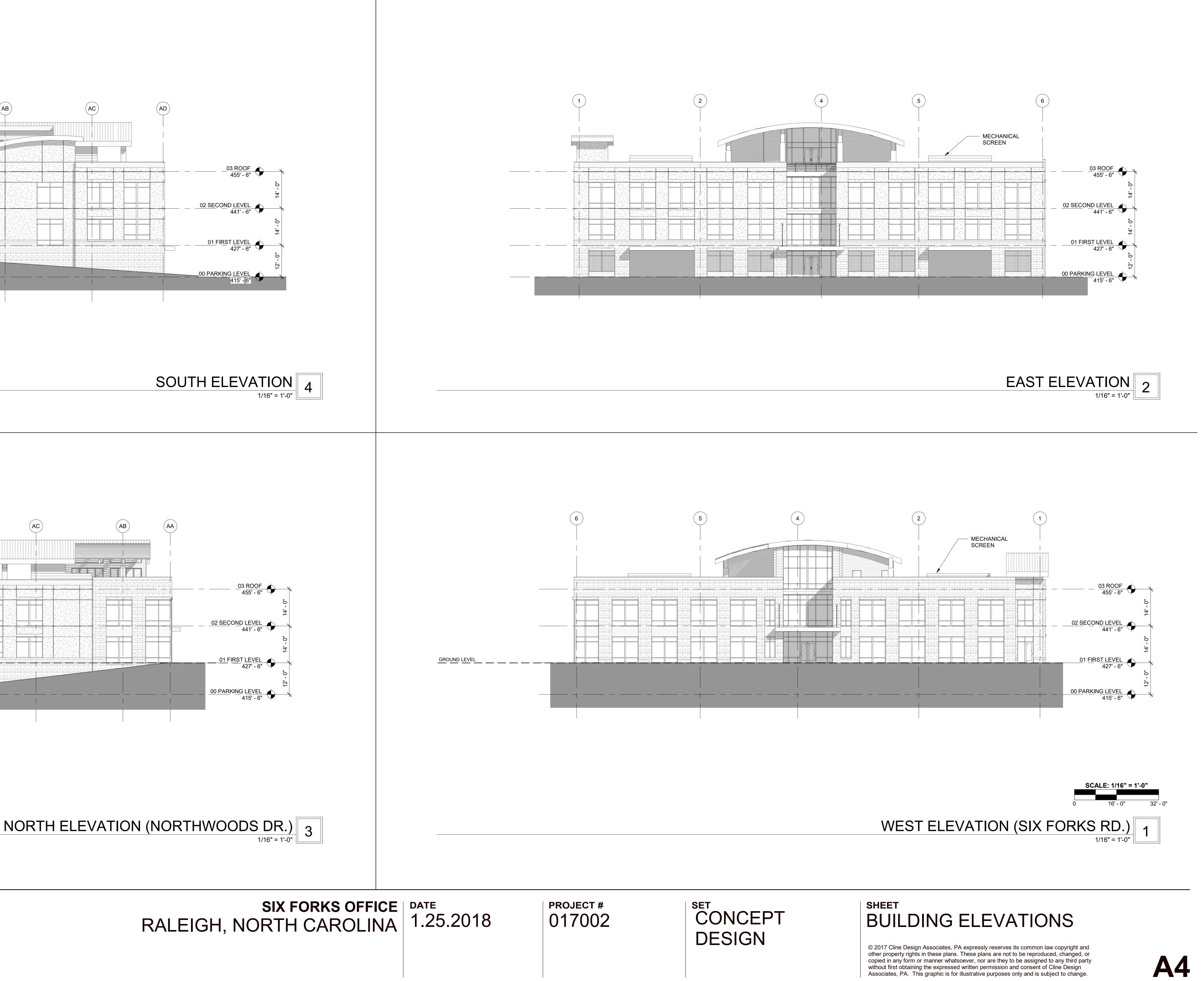
ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH STANDARDS AND SPECIFICATIONS.

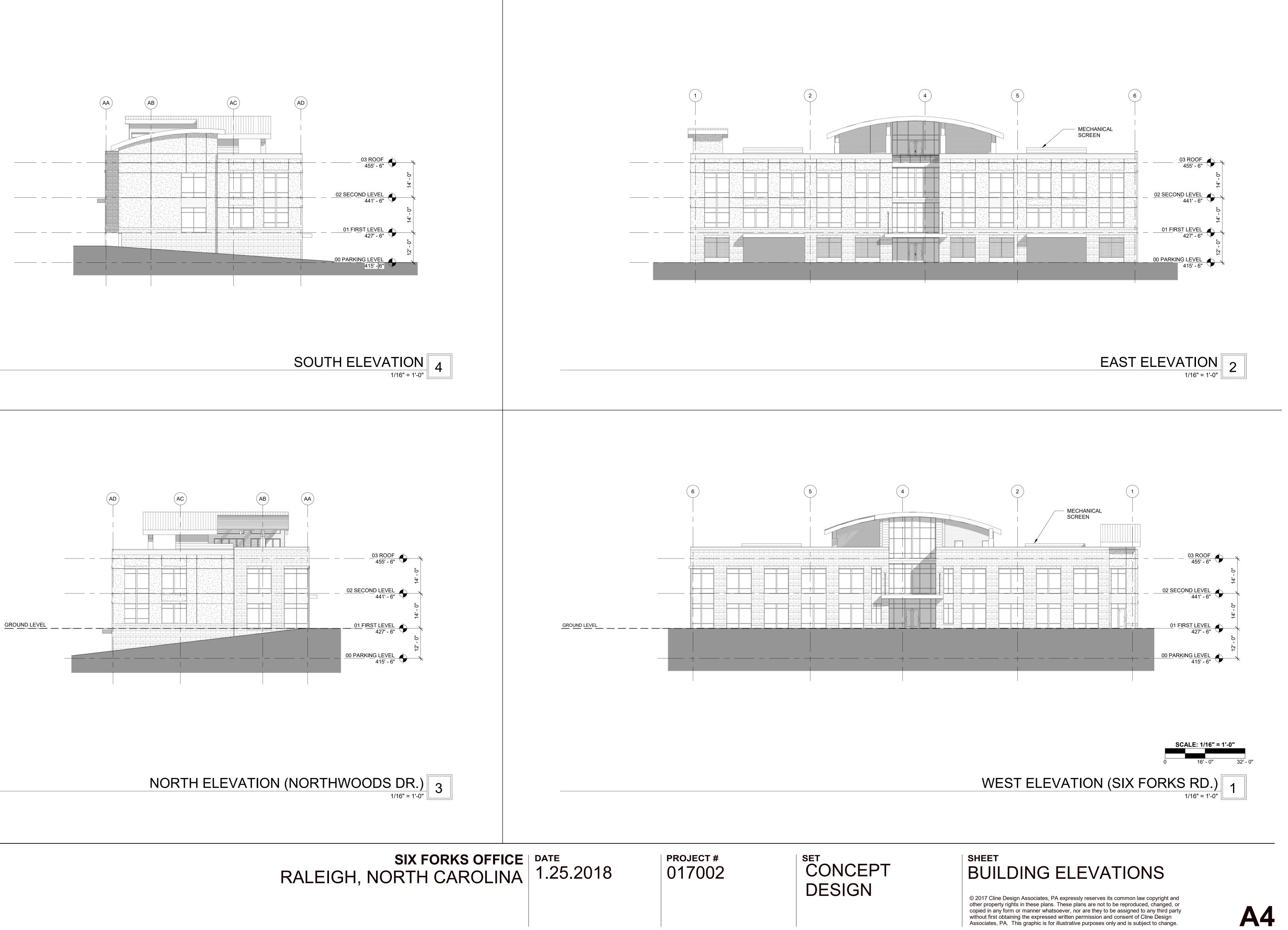
GRAPHIC SCALE

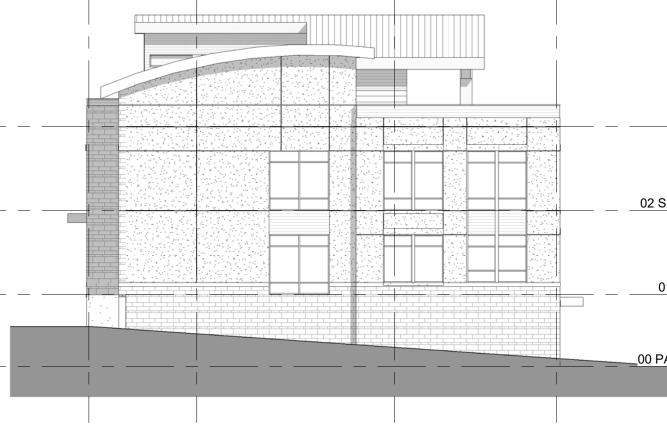
( IN FEET )

1 inch = 20 ft.

















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