

Zoning: CX-5-CU
CAC: Northeast

Drainage Basin: Perry Creek

Acreage: **2.64** Sq. Ft.: **69,000**

Planner: Daniel Stegall Phone: (919) 996-2712

Applicant: Milan Patel Phone: (252) 767-2525





Administrative Approval Action

Home2 Suites Hotel: SR-77-17 Transaction# 530756, AA# 3759 City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2495
DS.help@raleighnc.gov
www.raleighnc.gov

LOCATION:

This site is located at the northwest corner of Sumner Boulevard and Triangle Town Boulevard. The address is 3951 Sumner Boulevard and the PIN number is 1726696549.

REQUEST:

Development of a 2.64 acre tract zoned Commercial Mixed Use- 5 Conditional Use (CX-5-CU with zoning conditions of Z-35-16). The applicant is proposing a 69,000 square foot hotel with 5 stories at 61'2". The site will include 95 parking spaces, amenity area and greenway access.

DESIGN ADJUSTMENT(S)/ ALTERNATES, ETC:

An Administrative Alternate has been approved by the Planning and Development Director for this project, noted below:

The applicant requested an Administrative Alternate for Section 7.2.5C –
Service Areas Screening. Please reference AAD-30-17. The Planning
Director finds that the requested alternate generally meets the findings
enumerated in the Unified Development Ordinance, subject to the following
conditions: That the materiality of the dumpster enclosure either matches
durable materials on the building or consists of other durable high quality
material. Approval is dated November 20, 2017.

Two Design Adjustments have been approved by the Development Services Director Designee for this project, noted below:

- 2. A Design Adjustment granting relief from the block perimeter requirements due to the location of this lot within Triangle Town Center property at an intersection of Triangle Town Boulevard and Sumner Boulevard. Please reference DA 15-2018.
- 3. A Design Adjustment to request a waiver from dedicating 7' right-of-way and 5' utility placement easement along the Sumner Boulevard frontage. The street alignment for Sumner Boulevard was approved to transition to a narrower width from west to east over Triangle Town Boulevard and this was also to comply with the previously recorded primary tree conservation. Please reference DA 15-2018.

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 Katie Geier and Tim Foley of Henson Foley.

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.



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Stormwater: This site will utilize an above ground sand filter with a mitigation buydown for stormwater quality compliance and will utilize underground pipe detention for stormwater quantity compliance.

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

ENGINEERING

1. <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.

STORMWATER

- 2. <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.
- 3. Next Step: 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.
- 4. <u>Next Step:</u> Tree protection fence must be located in the field to protect the existing tree conservation area and be inspected by Urban Forestry staff prior to the issuance of a mass grading permit or other site permit, whichever comes first.

PRIOR TO ISSUANCE OF BUILDING PERMITS:

GENERAL

- 5. Comply with all conditions of Z-35-16.
- 6. A Final Plat shall be recorded with the Wake County Register of Deeds office for all Easement Dedications.
- 7. Provide fire flow analysis.

ENGINEERING

- 8. In accordance with Part 10A Section 8.1.10, a fee-in-lieu for 6' sidewalk and 6 street trees along the Triangle Town Boulevard frontage shall be paid.
- 9. In accordance with Part 10A Section 8.1.10, a fee-in-lieu for 1' sidewalk along the Sumner Boulevard frontage shall be paid.
- 10. A cross access agreement with the adjacent property with PIN 1727506318, G&I VIII CBL TTC LLC shall be approved by the Development Services Department for recording with the Wake County Register of Deeds, and a copy of the recorded cross access easement agreement shall be returned to the Development Services Department within one (1) day of recordation.



Administrative Approval Action Home? Suites Hotel: SR-77-17

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PUBLIC UTILITIES

11. A Final Plat must be recorded at the Wake County Register of Deeds office for the City of Raleigh Water Line Easement dedication

STORMWATER

- 12. <u>Next Step:</u> The developer shall pay to the City a stormwater facility replacement fund payment equal to twenty-four percent (24%) of the estimated cost of constructing all stormwater control facilities shown on the development plans.
- 13. <u>Next Step:</u> The City form document entitled Declaration of Maintenance Covenant and Grant of Protection Easement for Stormwater Control Facilities shall be approved by the City and recorded with the county register of deeds office.
- 14. <u>Next Step:</u> 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.
- 15. Next Step: In accordance with Part 10A Section 9.2.2, a surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department.

PRIOR TO ISSUANCE OF BUILDING OCCUPANCY PERMIT:

- 16. <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.
- 17. <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.
- 18. Next Step: All street lights and street signs required as part of the development approval are installed.
- 19. <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.
- 20. <u>Next Step:</u> As-built drawings and associated forms for all Stormwater devices are accepted by the Engineering Services Department
- 21. <u>Next Step:</u> Final inspection of all required the existing Tree Conservation area by Urban Forestry Staff.



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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: 6-4-2021

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.

Signed:(Planning Dir./Designee)

Staff Coordinator: Daniel L. Stegall

Design Adjustment Staff Response



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.

	Project Name	Home2Suit	es Ra	ıleigh			
:CI	Development Case Number SR-77-201		7 .				
PROJECT	Transaction Number	530756					
	Design Adjustment Number	DA - 15	201	8			
	Staff recommendation based upon t	he findings i	n the	applicab	le code(s):		
	✓ UDO Art. 8.3 Blocks, Lots, Acce		\checkmark		t. 8.5 Existing S	treets	
	UDO Art. 8.4 New Streets			Raleigh	Street Design N	/lanual	
	Staff SUPPORTS 🗹 DOES NOT SUPPORT 🗌 the design adjustment request.						
	DEPARTMENTS						
	Dev. Services Planner	1		City Pla	nning		
	✓ Development Engineering K	Pratel	V	Transpo	ortation		
	Engineering Services		√	Parks 8	Recreation and	l Cult. Res.	
SE	Public Utilities						
PO	CONDITIONS:						
RES		, , , , , , , , , , , , , , , , , , , ,					
STAFF RESPONSE							
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100000 TEN			/		7		
Dev	elopment Services Director or Desig	nee Action:	L M AF	PROVE [APPROVE WITH C	ONDITIONS DE	NY
· CONTRACTOR OF THE SECOND						, 1	
		REMINISTR	W.R	UTCHIE,	PE, MAA.	6/4/2018	
Auth	orized Signature ENG	W DEEDLIG AD	ID IN	PLASTRI	bute mander	e " 	

*The Development Services Director may authorize a designee to sign in his/her stead. Please print name and title next to signature. 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).

	Sheet List Table
Sheet Number	Sheet Title
C01	COVER SHEET
C02	EXISTING CONDITIONS
C03	SITE PLAN
C04	GRADING AND DRAINAGE PLAN
C05	UTILITY PLAN
C06	LANDSCAPE PLAN
C07	SAND FILTER DETAILS
C08	STORM DRAINAGE AREA MAP
A101	FIRST FLOOR PLAN
A102	SECOND FLOOR PLAN
A106	ROOF PLAN
A201	BUILDING ELEVATIONS
A202	BUILDING ELEVATIONS
A203	BUILDING ELEVATION CALCULATIONS
A204	BUILDING ELEVATION CALCULATIONS

ADMINISTRATIVE SITE REVIEW PACKAGE PROPOSED

HOME 2 SUITES RALEIGH RALEIGH, WAKE COUNTY, NORTH CAROLINA

SR-77-17 TRANSACTION 530756

CONDITIONAL USE DISTRICT CONDITIONS

A. HOTEL, MOTEL, INN (UDO SECTION 6.4.6.D)

THE PROPERTY PIN #1727506318 AS MAY BE REQUIRED.

ADMINISTRATIVE ALTERNATE CONDITIONS

BUILDING OR CONSISTS OF OTHER DURABLE, HIGH-QUALITY MATERIALS

HEIGHT OF FOUR STORIES AND 62 FEET:

COMPLIANCE

AAD-30-17 - 3951 SUMNER BLVD

(DATED NOVEMBER 20, 2017)

COMPLIANCE

Z-35-16 - 3951 SUMNER BOULEVARD NORTH SIDE AT THE INTERSECTION OF TRIANGLE TOWN BOULEVARD,

BEING WAKE COUNTY PIN 1726696549, APPROXIMATELY 2.64 ACRES REZONED TO COMMERCIAL MIXED

2. A PEDESTRIAN CONNECTION WILL BE MADE TO THE EXISTING GREENWAY ALONG TRIANGLE TOWN

BOULEVARD AS ALLOWED BY THE GREENWAY EASEMENT AND MAINTENANCE AGREEMENT (BK 8867 PG 246)

RECORDED IN THE WAKE COUNTY REGISTER OF DEEDS OR AS ALLOWED BY A POSSIBLE FUTURE EASEMENT ON

1. PRINCIPAL HOTEL BUILDING HEIGHT SHALL NOT EXCEED FIVE STORIES AND 75'. SEE ARCHITECTURAL PLANS.

2. CONNECTION PROVIDED TO EXISTING CONNECTION POINT ALONG MALL DRIVEWAY WHICH CONNECTS

THE APPLICANT REQUESTSAN ADMINISTRATIVE ALTERNATE FOR SECTION 7.2.5C - SERVICE AREAS SCREENING

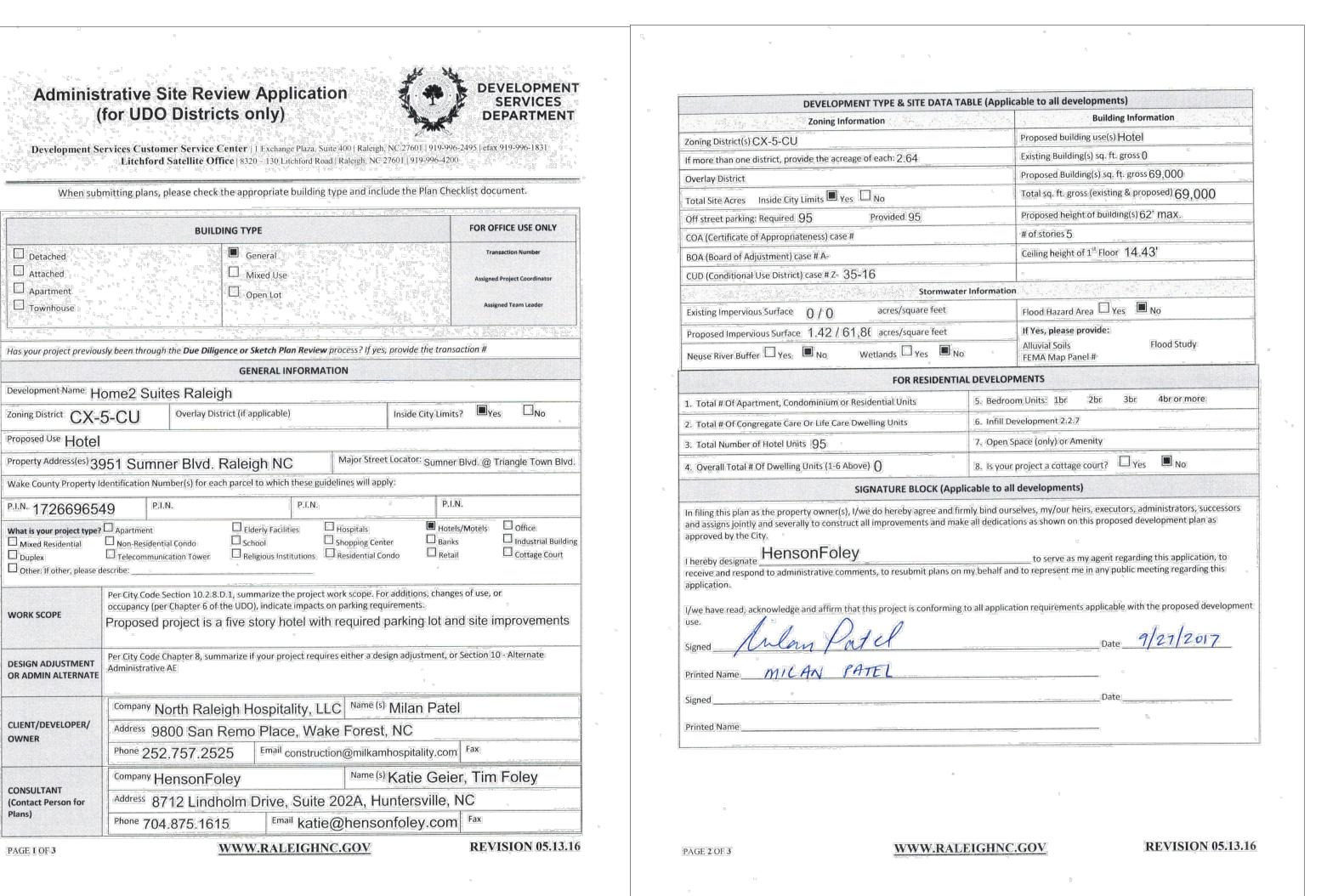
THE PLANNING AND DEVELOPMENT DIRECTOR FINDS THAT THE REQUESTED ALTERNATE GENERALLY MEETS THE

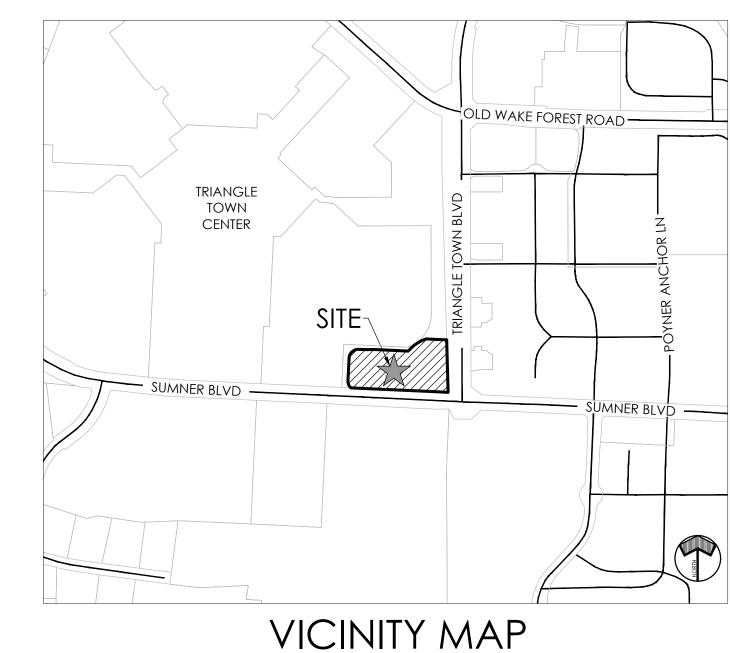
FINDINGS ENUMERATED IN THE UNIFIED DEVELOPMENT ORDINANCE, SUBJECT THE FOLLOWING CONDITIONS: 1. THAT THE MATERIALITY OF THE DUMPSTER ENCLOSURE EITHER MATCHES DURABLE MATERIALS ON THE

1. PROPOSED DUMPSTER ENCLOSURE SHALL BE MADE WITH DURABLE, HIGH-QUALITY MATERIALS

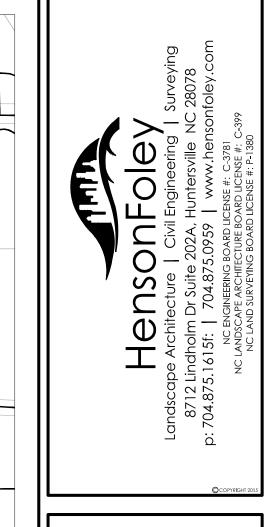
USE-5 STORIES-CONDITIONAL USE (CX-5-CU). CONDITIONS DATED: DECEMBER 2, 2016

1. ALL PRINCIPAL BUILDINGS OTHER THAN THOSE LISTED BELOW ARE LIMITED TO A MAXIMUM





SCALE: 1" = 500'



工

REVISIONS:

1 - 12/18/17-PER CITY COMMENTS

2 - 02/07/18-PER CITY COMMENTS

3 - 03/16/18-PER CITY COMMENTS

4 - 04/27/18-PER CITY COMMENTS

DEVELOPER:

NORTH RALEIGH HOSPITALITY, LLC 9800 SAN REMO PLACE WAKE FOREST, NC 27587 PH: 252.757.2525

ALL SITE CONSTRUCTION SHALL CONFORM STANDARD DETAILS AND SPEC

construction@milkamhospitality.com



AVOID UTILITY DAMAGE

- CONTRAC CONTRACT FLAGMEN. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE
- REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART P, OR AS AMMENDED.

TO THE CITY OF RALEIGH CIFICATIONS			
TOR IS FULLY RESPONSIBLE FOR CONTACTING ATE PARTIES AND ASSURING THAT EXISTING UTILITY	ΓIES		
TED PRIOR TO BEGINNING CONSTRUCTION. TOR IS RESPONSIBLE FOR PLACING BARRICADES ETC., AS NECESSARY TO INSURE SAFETY TO THE	COL - COVER DWG		

C01 - COVER.DWG PROJECT NUMBER: 216078	
DATE: 09/27/2017 DRAWN BY: KM	۸C
001 00	

CUI of U9

☐ Detached Attached

Apartment

Townhouse

Zoning District CX-5-CU

Proposed Use Hotel

P.I.N. 1726696549

Other: If other, please describe:

Mixed Residential

DESIGN ADJUSTMENT

CLIENT/DEVELOPER/

CONSULTANT

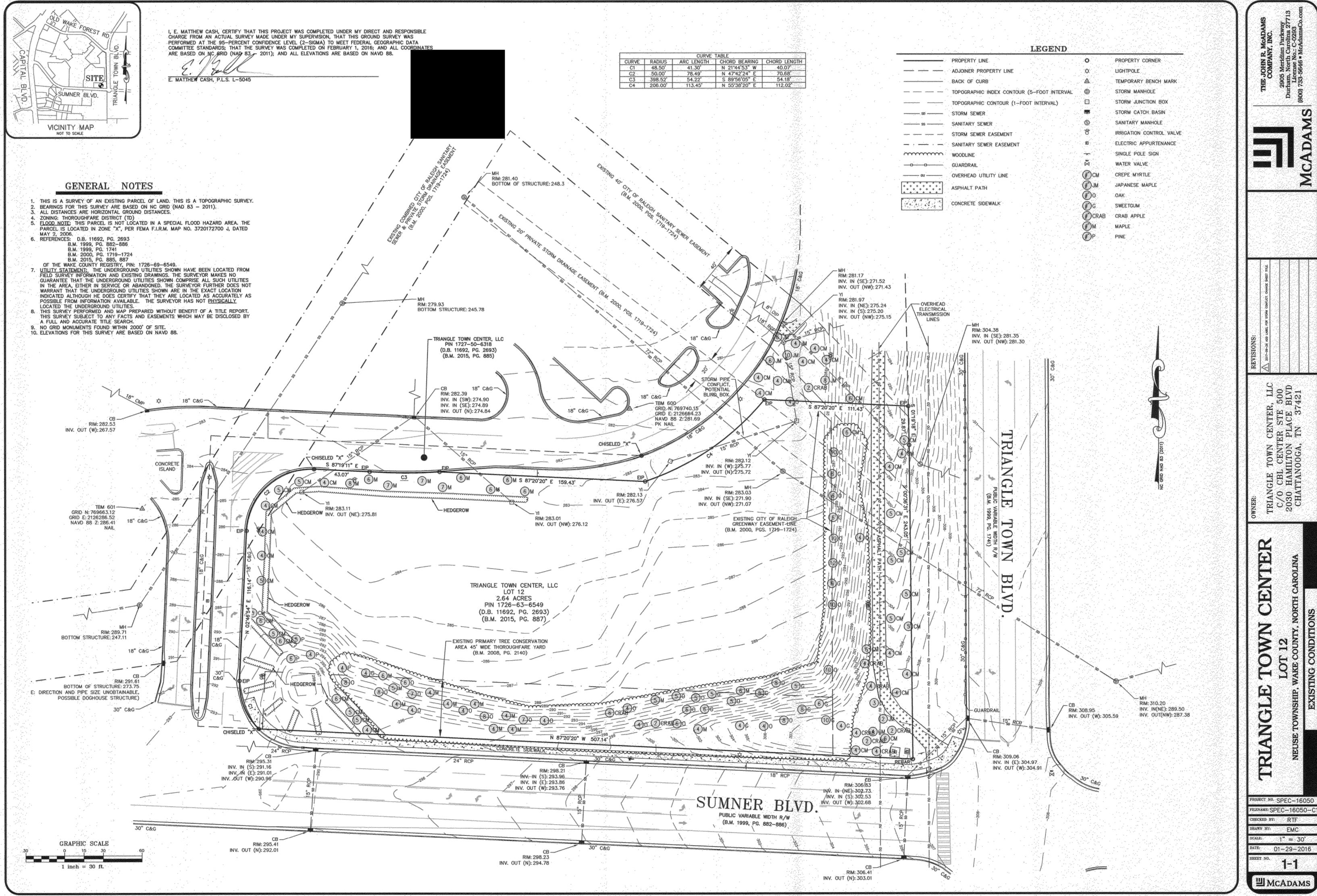
PAGE 1 OF 3

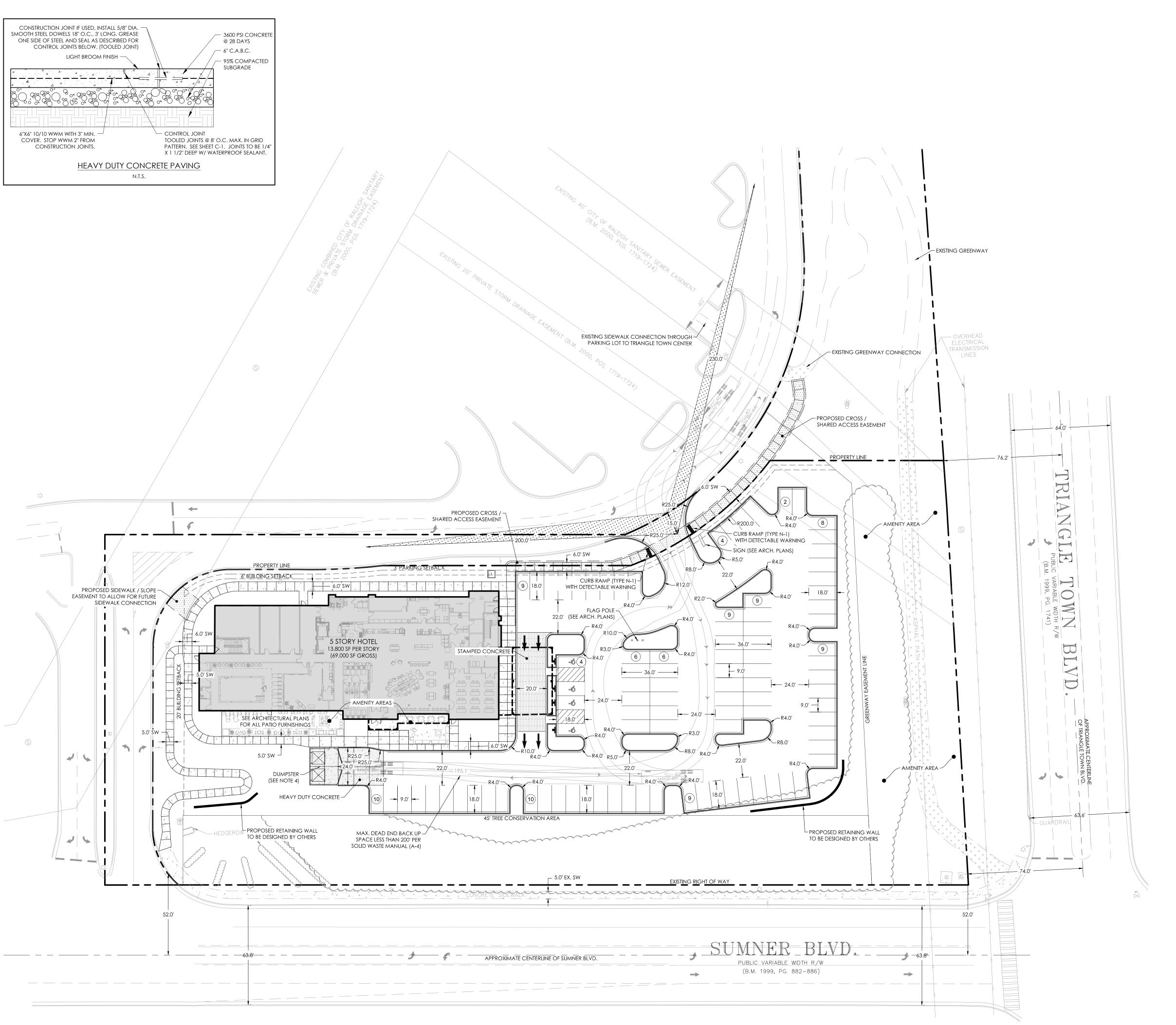
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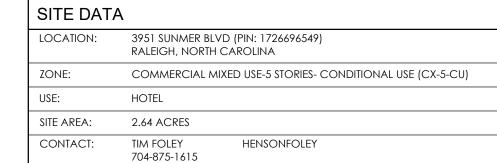
OR ADMIN ALTERNATE

WORK SCOPE

What is your project type? Apartment







ITEM#	ITEM	PROVIDED
1	BUILDING SIZE	HOTEL 69,000 SF 95 GUESTROOMS
2	PARKING SPACES REQUIRED LODGING- 1 PER ROOM	95 SPACES (4 HANDICAP)
3	PARKING SPACES PROVIDED	95 SPACES (4 HANDICAP)
2	BICYCLE PARKING SPACES REQUIRED SHORT TERM - NONE LONG TERM - 1 PER 20 ROOMS	SHORT TERM - NONE LONG TERM - 5 SPACES
4	BICYCLE PARKING PROVIDED	SHORT TERM - NONE LONG TERM - 5 SPACES TO BE PROVIE WITHIN BUILDING (SEE ARCH. PLAN)
5	BUILDING USE	HOTEL

IMPERVIOUS AREA SUMMARY					
ITEM	AREA (ACRES)	% OF TOTAL SITE			
PARCEL AREA	2.64	100%			
ON SITE IMPERVIOUS AREA	1.42	53.79%			
PERVIOUS AREA	0.77	29.17%			
WOODED AREA	0.45	17.04%			

0.04 ACRES - HOTEL PATIO AREAS 0.38 ACRES - GREENWAY EASEMENT

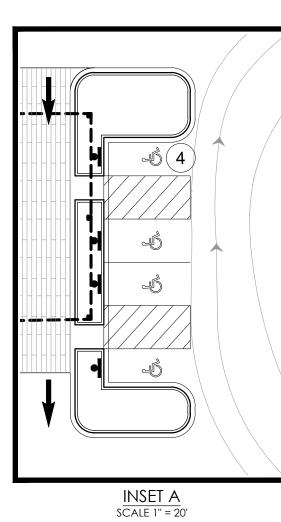
GENERAL NOTES

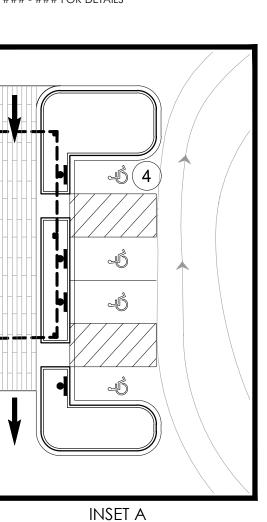
- 1. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES.
- 2. SITE LIGHTING TO BE PROVIDED BY OTHERS.

AMENITY AREA REQUIRED

10% = 0.26 ACRES

- 3. BUILDING FOOTPRINT FOR REFERENCE ONLY. REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS AND BUILDING STAKING. CONTRACTOR SHALL NOTIFY ENGINEER WITH DISCREPANCIES
- 4. MATERIALITY OF DUMPSTER ENCLOSURE SHALL EITHER MATCH DURABLE MATERIALS ON THE BUILDING OR CONSIST OF OTHER DURABLE, HIGH-QUALITY MATERIAL.
- 5. SEE DETAIL SHEETS ### ### FOR DETAILS







SUITE

I - 12/18/17-PER CITY COMMENTS 2 - 02/07/18-PER CITY COMMENTS 3 - 03/16/18-PER CITY COMMENTS

NORTH ARROW

GRAPHIC SCALE 1"=30 FT.

4 - 04/27/18-PER CITY COMMENTS

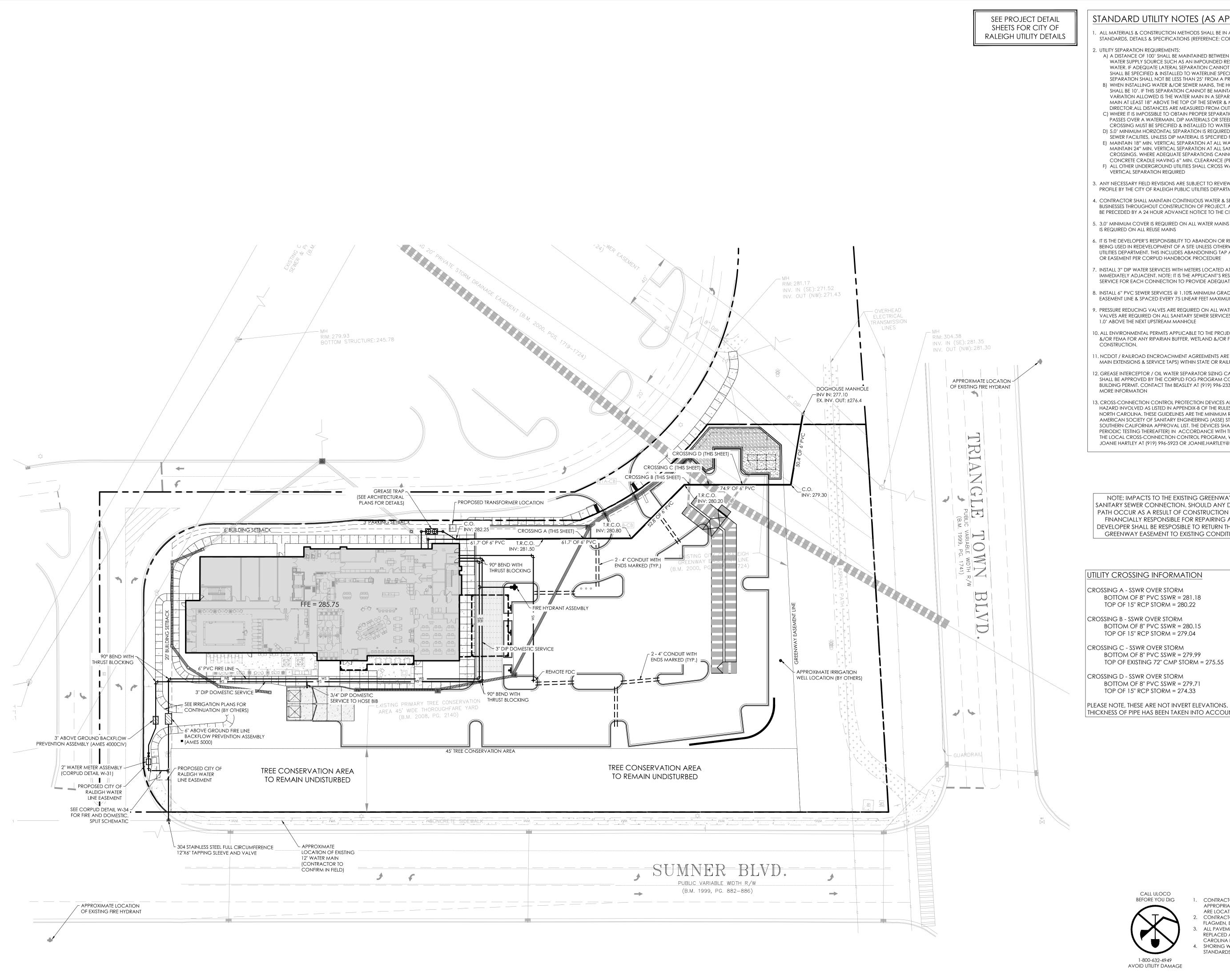
CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAGMEN, ETC., AS NECESSARY TO INSURE SAFETY TO THE PUBLIC. C03 - SITE PLAN.DWG ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH PROJECT NUMBER: 216078 CAROLINA DEPARTMENT OF TRANSPORTATION. SHORING WILL BE ACCORDING TO OSHA TRENCHING DATE: 09/27/2017 DRAWN BY: KMC STANDARDS PART 1926 SUBPART P, OR AS AMMENDED.

1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING

APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO BEGINNING CONSTRUCTION.

1-800-632-4949 AVOID UTILITY DAMAGE

CALL ULOCO BEFORE YOU DIG



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 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
- 3. 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
- 5. 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
- . INSTALL 3" DIP WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2'X2' WATERLINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE
- 8. INSTALL 6" PVC SEWER SERVICES @ 1.10% MINIMUM GRADE WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED EVERY 75 LINEAR FEET MAXIMUM
- 9. 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
- 1. NCDOT / RAILROAD ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RAILROAD ROW PRIOR TO CONSTRUCTION
- 12. 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
- 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

NOTE: IMPACTS TO THE EXISTING GREENWAY FACILITY WILL BE AVOIDED WITH SANITARY SEWER CONNECTION. SHOULD ANY DAMAGE TO THE EXISTING GREENWAY PATH OCCUR AS A RESULT OF CONSTRUCTION ACTIVITIES, THE DEVELOPER SHALL BE FINANCIALLY RESPONSIBLE FOR REPAIRING ANY DAMAGE. ADDITIONALLY, THE DEVELOPER SHALL BE RESPOSIBLE TO RETURN THE AREA OF DISTURBANCE WITHIN THE GREENWAY EASEMENT TO EXISTING CONDITIONS FOLLOWING CONSTRUCTION

UTILITY CROSSING INFORMATION

CROSSING A - SSWR OVER STORM BOTTOM OF 8" PVC SSWR = 281.18 TOP OF 15" RCP STORM = 280.22

CROSSING B - SSWR OVER STORM BOTTOM OF 8" PVC SSWR = 280.15 TOP OF 15" RCP STORM = 279.04

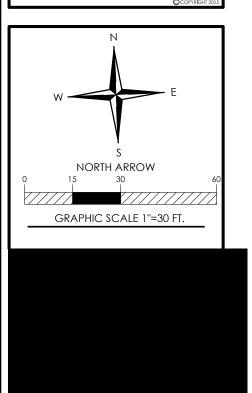
CROSSING C - SSWR OVER STORM BOTTOM OF 8" PVC SSWR = 279.99 TOP OF EXISTING 72" CMP STORM = 275.55

CROSSING D - SSWR OVER STORM BOTTOM OF 8" PVC SSWR = 279.71 TOP OF 15" RCP STORM = 274.33

THICKNESS OF PIPE HAS BEEN TAKEN INTO ACCOUNT.



- 1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING
- FLAGMEN, ETC., AS NECESSARY TO INSURE SAFETY TO THE PUBLIC ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION.
- SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART P, OR AS AMMENDED.



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REVISIONS: I - 12/18/17-PER CITY COMMENTS 2 - 02/07/18-PER CITY COMMENTS

3 - 03/16/18-PER CITY COMMENTS 4 - 04/27/18-PER CITY COMMENTS

C07 - UTILITY.DWG

PROJECT NUMBER: 216078 DATE: 09/27/2017 DRAWN BY: KM

C07 - UTILITY.DWG - PLOT: HFI - THU. 4-26-2018 7:39 PM

BLUE HATCHED AREA = UPPER FLOOR GLASS BLUE HATCHED AREA = UPPER FLOOR GLASS (61 SQFT THIS WINDOW) UPPER FLOOR GLASS (30 SQFT THIS WINDOW) (20 SQFT THIS WINDOW) — GREEN HATCHED AREA = UPPER STORY AREA (800 SQFT) (TYPICAL FLOORS 2-5) - BLUE HATCHED AREA = UPPER FLOOR GLASS (50 SQFT THIS WINDOW) UPPER FLOORS TRANSPARENCY CALCULATION: 800 WALL AREA x 20% = 160 SQFT (REQUIRED)
 TOTAL TRANSPARENCY PROVIDED = 161 SQFT GREEN HATCHED AREA =
UPPER STORY AREA (1,100 SQFT) (FIRST FLOOR) 1ST FLOOR TRANSPARENCY CALCULATION: • 1100 WALL AREA x 33% = 363 SQFT (REQUIRED) TOTAL TRANSPARENCY PROVIDED = 366 SQFT BLUE HATCHED AREA = 1ST FLOOR GLASS (96 SQFT THIS WINDOW) BLUE HATCHED AREA = 1ST FLOOR GLASS BLUE HATCHED AREA = 1ST FLOOR GLASS (190 SQFT THIS WINDOW) (80 SQFT THIS WINDOW)

ONESTADE

architecture interiors

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Huntersville, NC 28078

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Professional Seals

Architect

Project Number

1715

Set Version

Progress Set: 11/10/2017

Revision Record

Date Description

Project Name

Project Name

Suites by Hilton

North Raleigh Hospitality, LLC
Triangle Town Center
Raleigh, NC

Sheet Title

Exterior Elevations

Sheet Number

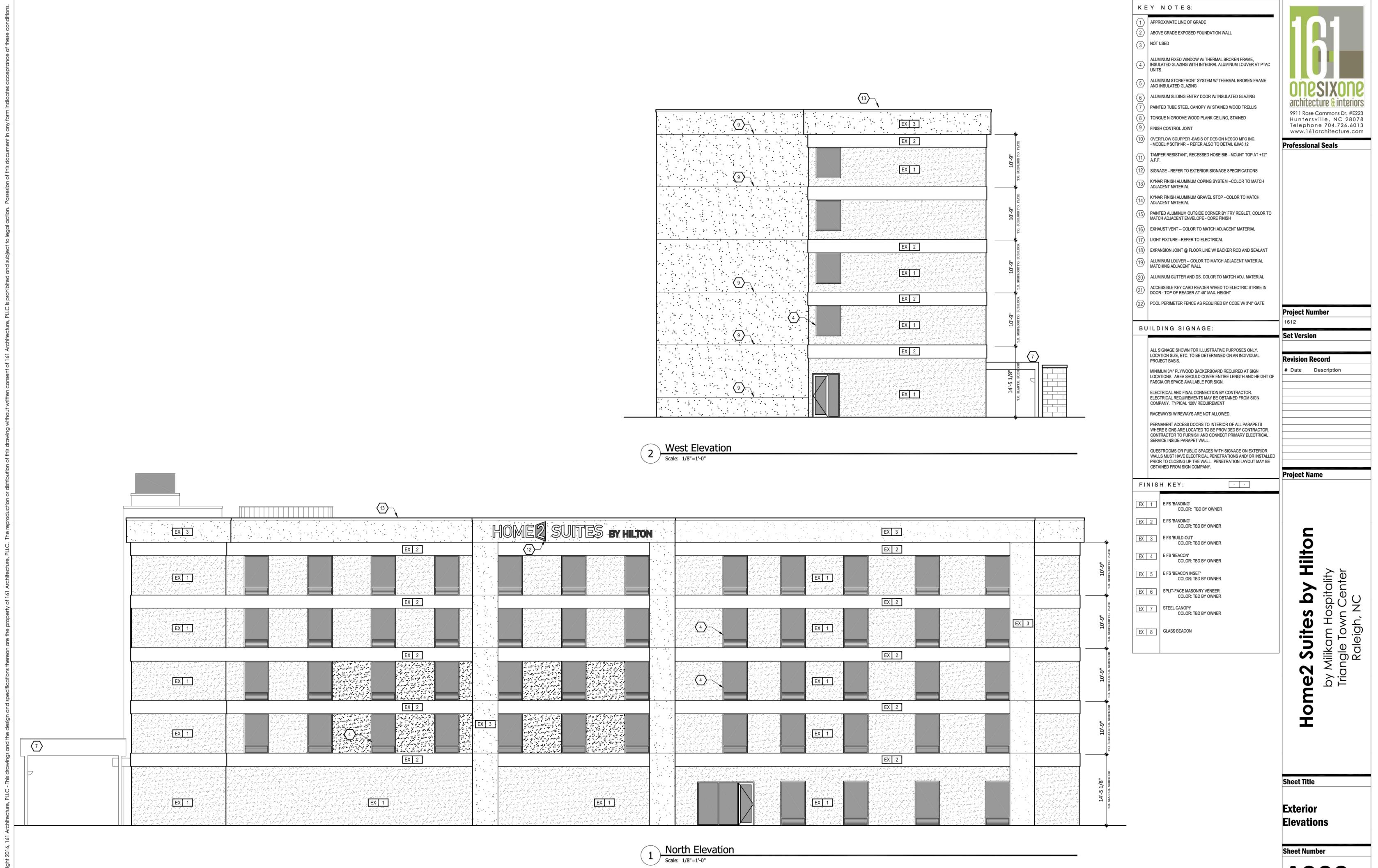
A204

1 Triangle Town Blvd - Transparency Calculations

Scale: 1/8"=1'-0"

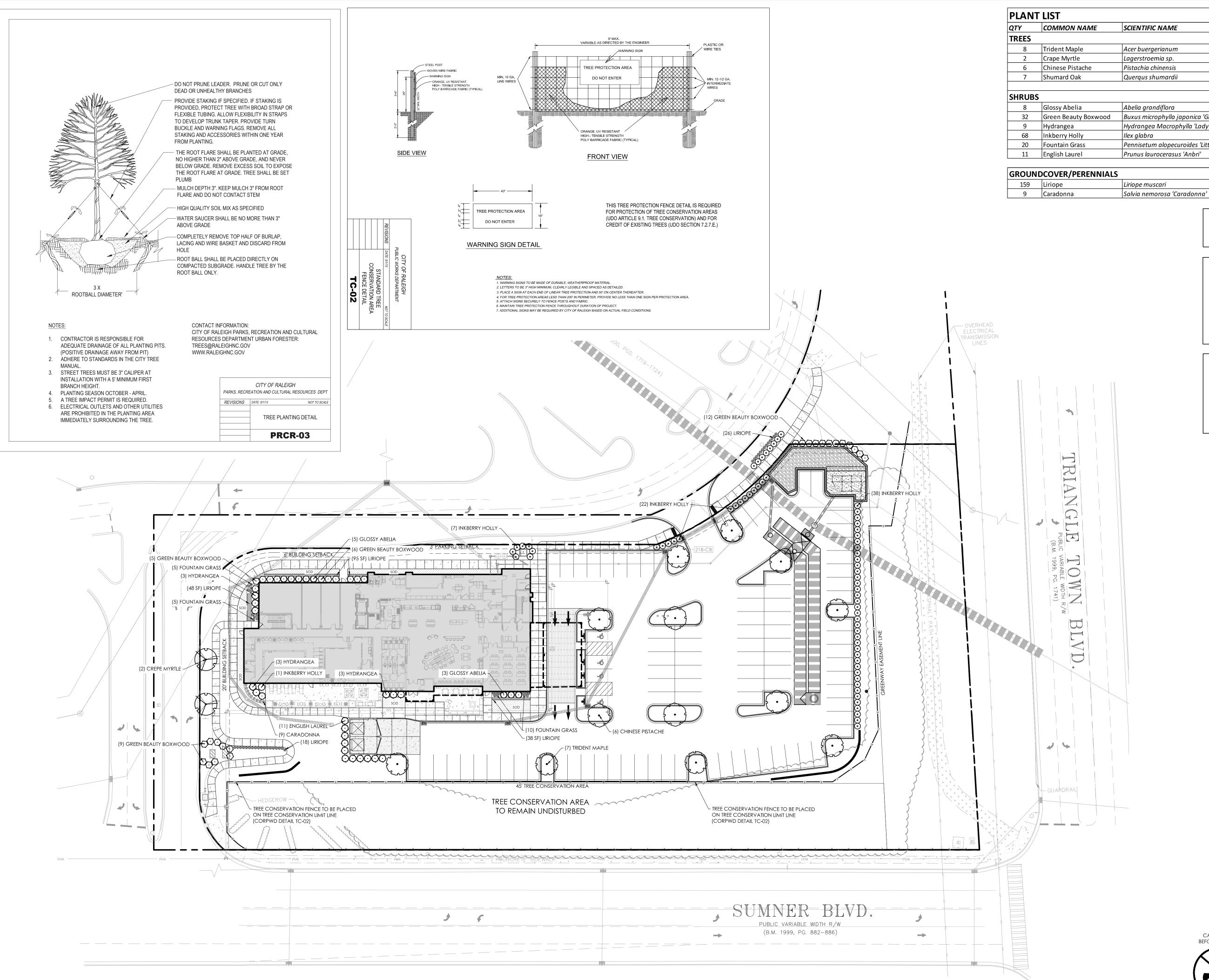


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A202



SIZE HEIGHT CONDITION SPACING |10' min. | B&B As Shown 1.5" cal. 6' min. B&B As Shown 10' min. | B&B As Shown 10' min. | B&B As Shown 18" min. | cont. As Shown Buxus microphylla japonica 'Green Beauty' 18" min. | cont. As Shown Hydrangea Macrophylla 'Lady In Red' 18" min. | cont. As Shown 18" min. | cont. As Shown Pennisetum alopecuroides 'Little Bunny' 18" min. | cont. As Shown 18" min. | cont. As Shown

SEED/SOD:

SOD WILL BE PLACED AS INDICATED ON PLAN. LANDSCAPE CONTRACTOR TO SEED ALL OTHER DISTURBED AREAS.

6" min.

6" min. | cont.

1.1 PLANTING SOIL MIX

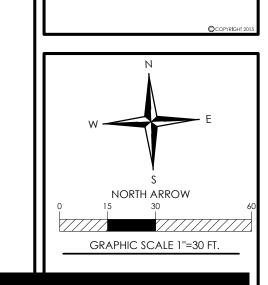
- A. MIX TOPSOIL WITH THE FOLLOWING SOIL AMENDMENTS IN THE FOLLOWING QUANTITIES:
- 1. WEIGHT OF LIME PER 1000 SQ. FT
- 2. RATIO OF LOOSE COMPOST TO TOPSOIL BY VOLUME: 1:4 3. RATIO OF LOOSE WOOD DERIVATIVES TO TOPSOIL BY VOLUME:
- 4. WEIGHT OF BONEMEAL PER 1000 SQ. FT. 5. WEIGHT OF COMMERCIAL FERTILIZER PER 1000 SQ. FT.
- 6. WEIGHT OF SLOW-RELEASE FERTILIZER PER 1000 SQ. FT.
- SOIL TEST PROVIDED BY CONTRACTOR REQUIRED FOR TOPSOIL MIX.

CALL ULOCO

BEFORE YOU DIG

1-800-632-4949 AVOID UTILITY DAMAGE

- STREET TREES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 2 OF THE RALEIGH CITY TREE
- A TREE IMPACT PERMIT IS REQUIRED PRIOR TO ISSUANCE OF BUILDING



NOTES:

- PERMITS FOR STREET TREES TO BE INSTALLED IN THE PUBLIC RIGHT-OF-WAY.
- A FEE-IN-LIEU FOR 6 STREET TREES ALONG TRIANGLE TOWN BOULEVARD IS TO BE PAID PRIOR TO BUILDING PERMIT

REVISIONS:

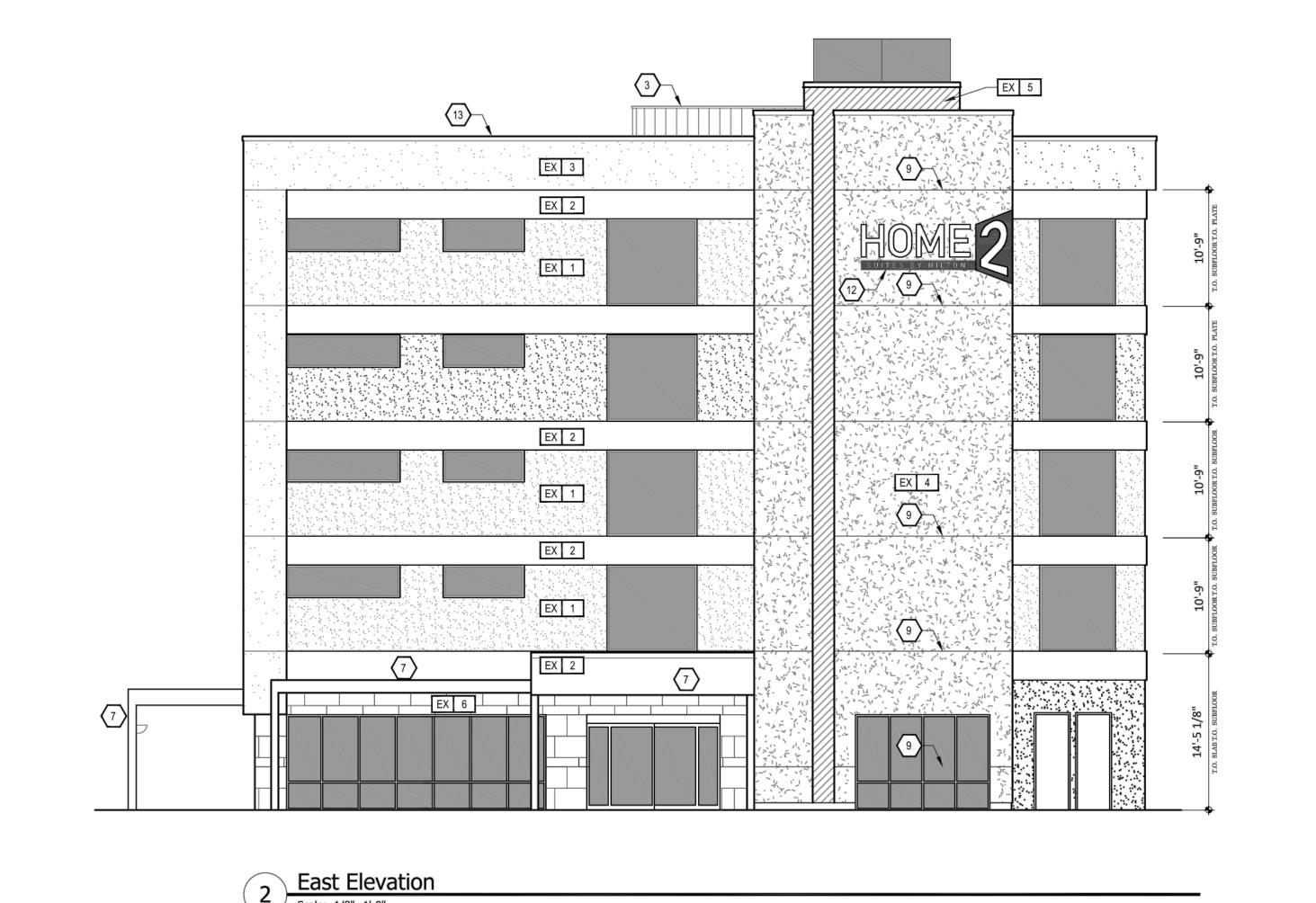
- 12/18/17-PER CITY COMMENTS 2 - 02/07/18-PER CITY COMMENTS

3 - 03/16/18-PER CITY COMMENTS

4 - 04/27/18-PER CITY COMMENTS

1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAGMEN, ETC., AS NECESSARY TO INSURE SAFETY TO THE PUBLIC

C08 - LANDSCAPE.DWG ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH PROJECT NUMBER: 216078 CAROLINA DEPARTMENT OF TRANSPORTATION. SHORING WILL BE ACCORDING TO OSHA TRENCHING DATE: 09/27/2017 DRAWN BY: KM STANDARDS PART 1926 SUBPART P, OR AS AMMENDED.





KEY NOTES:

APPROXIMATE LINE OF GRADE

2 ABOVE GRADE EXPOSED FOUNDATION WALL

ROOFTOP MECHANICAL SCREEN LOUVER SYSTEM

4 INSULATED GLAZING WITH INTEGRAL ALUMINUM LOUVER AT PTAC

AND INSULATED GLAZING

ALUMINUM STOREFRONT SYSTEM W/ THERMAL BROKEN FRAME

ALUMINUM FIXED WINDOW W/ THERMAL BROKEN FRAME,

6 ALUMINUM SLIDING ENTRY DOOR W/ INSULATED GLAZING 7 PAINTED TUBE STEEL CANOPY W/ STAINED WOOD TRELLIS

8 TONGUE N GROOVE WOOD PLANK CEILING, STAINED

(9) FINISH CONTROL JOINT

(10) OVERFLOW SCUPPER -BASIS OF DESIGN NESCO MFG INC. - MODEL # SCT914R -- REFER ALSO TO DETAIL 6J/A6.12

TAMPER RESISTANT, RECESSED HOSE BIB - MOUNT TOP AT +12"

12 | SIGNAGE --REFER TO EXTERIOR SIGNAGE SPECIFICATIONS

KYNAR FINISH ALUMINUM COPING SYSTEM -- COLOR TO MATCH ADJACENT MATERIAL

KYNAR FINISH ALUMINUM GRAVEL STOP --COLOR TO MATCH 4 ADJACENT MATERIAL

PAINTED ALUMINUM OUTSIDE CORNER BY FRY REGLET, COLOR TO MATCH ADJACENT ENVELOPE - CORE FINISH

16 EXHAUST VENT -- COLOR TO MATCH ADJACENT MATERIAL

17 LIGHT FIXTURE --REFER TO ELECTRICAL (18) EXPANSION JOINT @ FLOOR LINE W/ BACKER ROD AND SEALANT

ALUMINUM LOUVER -- COLOR TO MATCH ADJACENT MATERIAL MATCHING ADJACENT WALL

20 ALUMINUM GUTTER AND DS. COLOR TO MATCH ADJ. MATERIAL

ACCESSIBLE KEY CARD READER WIRED TO ELECTRIC STRIKE IN DOOR - TOP OF READER AT 48" MAX. HEIGHT

22 POOL PERIMETER FENCE AS REQUIRED BY CODE W/ 3'-0" GATE

BUILDING SIGNAGE:

ALL SIGNAGE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. LOCATION SIZE, ETC. TO BE DETERMINED ON AN INDIVIDUAL PROJECT BASIS.

MINIMUM 3/4" PLYWOOD BACKERBOARD REQUIRED AT SIGN LOCATIONS. AREA SHOULD COVER ENTIRE LENGTH AND HEIGHT OF FASCIA OR SPACE AVAILABLE FOR SIGN.

ELECTRICAL AND FINAL CONNECTION BY CONTRACTOR. ELECTRICAL REQUIREMENTS MAY BE OBTAINED FROM SIGN COMPANY. TYPICAL 120V REQUIREMENT

RACEWAYS/ WIREWAYS ARE NOT ALLOWED. PERMANENT ACCESS DOORS TO INTERIOR OF ALL PARAPETS WHERE SIGNS ARE LOCATED TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO FURNISH AND CONNECT PRIMARY ELECTRICAL

GUESTROOMS OR PUBLIC SPACES WITH SIGNAGE ON EXTERIOR PRIOR TO CLOSING UP THE WALL. PENETRATION LAYOUT MAY BE OBTAINED FROM SIGN COMPANY.

SERVICE INSIDE PARAPET WALL.

COLOR: TBD BY OWNER

COLOR: TBD BY OWNER

COLOR: TBD BY OWNER

Project Number 1715

Set Version Progress Set: 01/22/2018

Architect

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Professional Seals

Revision Record

Date Description

Project Name

Hilton 0 Suite

Sheet Title

Exterior Elevations

Sheet Number