

Case File / Name: ASR-0028-2023 AFFORDABLE HOUSING - CASITAS AQUI II APARTMENTS

LOCATION:	This 0.51 acre site identified as 1201 Brookside Drive is located on Brookside Drive, north of Glascock Street, south of Frank Street, east of Norris Street, and west of Edmund Street. The property is zoned R-10 and located southeast of Conn Elementary School within the Oakwood Park Neighborhood Conservation Overlay District (NCOD-Oakwood Park).
REQUEST:	This project, known as Casitas Aqui II, includes development of multi-unit living, parking, infrastructure, and amenity areas. The existing detached house and accessory structures will be demolished to construct a 3-story, 17,220 square foot building with 22 apartment units. The development will utilize the Frequent Transit Development Option, including the criteria to include affordable housing. This development option allows exceeding 12 units if twenty percent (20%) of the 10 additional units meet affordable housing standards. There will be 2 affordable units in this building. The site will also include 15 parking spaces.
DESIGN ADJUSTMENT(S)/ ALTERNATES, ETC:	N/A
FINDINGS:	City Administration finds that this request, with the below conditions of approval being met, conforms to the Unified Development Ordinance. This approval is based on a preliminary plan dated September 27, 2023 by Swift

CONDITIONS OF APPROVAL and NEXT STEPS:

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

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

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

Partners PLLC.

General

1. Demonstrate compliance with UDO Section 7.4 (Site Lighting) by providing a Lighting Plan for development.

Engineering

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

Stormwater

3. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).



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4. This lots are exempt per UDO Section 9.2.2.A.1 as a commercial lot of one-half acre or less approved after May 1, 2001, but are subject to impervious limitations of subsection A.4 and subject to further review upon placement of impervious surface areas.

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

	Utility Placement Deed of Easement Required
Ŋ	Cross Access Agreements Required

\blacksquare	Right of Way Deed of Easement
	Required

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

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

General

1. The greenway easement as shown on the preliminary plan shall be dedicated prior to, or in conjunction with the recording of a map in any phase affected by the greenway.

Engineering

- 2. A 5' utility placement easement deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)
- 3. A public street right-of-way deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)



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4. A cross access agreement among the lots identified as shown on the preliminary plan shall be approved by the Development Services Department for recording in the Wake County Registry, and a copy of the recorded cross access easement shall be returned to the Development Services Department within one day of plat recordation. If a recorded copy of the document is not provided within this time, further recordings and building permit issuance will be withheld.

Stormwater

- 5. The riparian buffers, in accordance with the preliminary plan and the State of North Carolina regulations, shall be shown on plats for recording along with required buffer statement (Recorded Map Checklist).
- 6. The flood prone areas, as approved by the City Stormwater Engineer and shown on the preliminary plan, shall be shown on the recorded map (UDO 9.3.3.G).

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

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

General

1. A demolition permit shall be obtained.

Urban Forestry

- A public infrastructure surety for 2 street trees shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 125% of the improvement cost for the City of Raleigh infrastructure.
- 3. A tree impact permit must be obtained for the approved streetscape tree installation in the right of way. This development proposes 2 street trees along Brookside Drive.

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

General



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- 1. Development shall comply with UDO Section 2.7.1.G4 and any other relevant sections and requirements related to affordable housing as a Frequent Transit Development Option (FTDO) development. A number of units equal to at least twenty percent (20%) shall be affordable for households earning sixty percent (60%) of the Area Median Income or less for a period of no less than 30 years from the date of issuance of a certificate of occupancy. The rent and income limits will follow the Affordable Housing Standards determined annually by the City of Raleigh Housing & Neighborhoods Department. An Affordable Housing Deet Restriction in a form approved by the City shall be filed and recorded in the property's chain of title by the property owner in the Wake County Register of Deeds prior to the project receiving a certificate of occupancy. The property owner of development approved under this section shall provide an annual report to the City to demonstrate compliance with the requirements of this section. The report shall utilize a form prescribed by the City and shall be submitted in accordance with a schedule set by the City. Affordable units used to meet the requirements of this section shall be constructed concurrently with the project's market rate units (UDO Section 5.5.1.G.2.ii).
- 2. Final inspection of all right of way street trees by Urban Forestry Staff.
- 3. All Water, Sanitary Sewer and Reuse facilities shall be installed, inspected, tested and accepted by the City of Raleigh Public Utilities Department for operations and maintenance.

Stormwater

- 4. As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).
- EXPIRATION DATES: The expiration provisions of UDO Section 10.2.8 E, including the ability to request extensions in the expiration date, apply to this site plan. If significant construction has not taken place on a project after administrative site review approval, that approval may expire and be declared void, requiring re-approval before 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: October 11, 2026

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: Daniel Stegall Date:	10/11/2023
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Development Services Did Designee Staff Coordinator: Jessica Gladwin

CASITAS AQUI II

1201 BROOKSIDE DR RALEIGH, NC 27604

CITY OF RALEIGH ASR-0028-2023 SUBMITTAL

Zoning R-10

Gross sit 0.49 A0 # of park Max # pa

Overlay Existing

Propose

raleighnc.gov

SUBMITTED ON 04.28.2023 REVISION 1 ON: 07.14.2023 REVISION 2 ON: 09.13.2023 REVISION 3 ON: 09.27.2023

÷. Administrative Site Review Application I. Raleigh 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. Office Use Only: Case #: ____ Planner (print): Please review UDO Section 10.2.8. to determine the site plan tier. If assistance determining a Site Plan Tier is needed a Site Plan Tier Verification request can be submitted online via the <u>Permit and Development Portal</u>. (Note: There is a fixe for this vertication contents). Site Plan Tier: Tier Two Site Plan

	k all that apply)	
Detached Attached Townhouse Apartment Tiny house Open lot	General Mixed use Civic Cottage Court Frequent Transit Development Option	Subdrivision care #: RCMP-0154-2023 Scoping/label plan care, #: SCOPE-0300-2023 Certificate of Appropriateness #: Board of Arguintment #: Zoning Care #: Design Alternate #:
		INFORMATION
Development name: C.	ASITAS AQUI II	
Inside City limits?	Yes 🖌 No	
	ope of work. Include any additions	, expansions, and uses (UDO 6.1.4).
WE ARE PROPOS ASSOCIATED INF		IENT BUILDING WITH 22 UNITS AND
ASSOCIATED INF	RASTRUCTURE er(s): LONG JAM LLC	
ASSOCIATED INF Current Property Owr Company: LONG JAM	RASTRUCTURE er(s): LONG JAM LLC	THE BUILDING WITH 22 UNITS AND
ASSOCIATED INF Current Property Owr Company: LONG JAM	RASTRUCTURE er(s): LONG JAM LLC	
ASSOCIATED INF Current Property Owr Company: LONG JAM Address: PO BOX 28	RASTRUCTURE er(s): LONG JAM LLC // LLC 257 RALEIGH, NC 27611	
ASSOCIATED INF Current Property Own Company: LONG JAN Address: PO BOX 28 Phone #: 919-369-54	RASTRUCTURE er(s): LONG JAM LLC // LLC 257 RALEIGH, NC 27611	TIM: MANAGING MEMBER
ASSOCIATED INF Current Property Own Company: LONG JAN Address: PO BOX 28 Phone #: 919-369-54 Applicant Name (If dif	RASTRUCTURE er(s): LONG JAM LLC A LLC 257 RALEIGH, NC 27611 35 Email: MA ferent from owner. See "who ci Lessee or contract purchaser	TIM: MANAGING MEMBER

Page 1 of 3

Phone #: 919-369-5435	Email: MATT@JAMMYPOP.COM	
NOTE: please attach purchase agreeme	int or contract, lease or easement when submitting this form	
Developer Contact: MATT TOMASULO	0	
Company: CASITAS AQUI LLC	Title: MANAGING MEMBER	
Address: PO BOX 28257 RALEIGH, N	NC 27611	
Phone #: 828-735-1862	Email: MATT@JAMMYPOP.COM	
Applicant Name: LUKE PERKINS, PE		
Company: SWIFT PARTNERS, PLLC Address: 414 FAYETTEVILLE ST RALEIGH, NC 27601		
Phone #: 828-735-1862	1862 Email: LUKE.PERKINS@SWIFT-PARTNERS.COM	

SITE DATA	BUILDING DATA
district(s) (please provide the acreage of each):	Existing gross floor area (not to be demolished): 0 SF
ite acreage: C	Existing gross floor area to be demolished: 1,508 SF
king spaces proposed: 15	New gross floor area: 17,220 SF
arking permitted (7.1.2.C): 1.5/UNIT	Total sf gross (to remain and new): 17,220 SF
District (if applicable): NCOD	Proposed # of buildings: 1
use (UDO 6.1.4): SINGLE FAMILY LIVING	Proposed # of stories for each: 3
d use (UDO 6.1.4): MULTI FAMILY LIVING	Proposed # of basement levels (UDO 1.5.7.A.6) ()

STORMWATE	ER INFORMATION
Imperious Area on Parcel(s): Existing (sf) 3.391 Proposed total (sf) 13.009	Impervious Area for Compliance (includes ROW): Existing (sf) 3.391 Proposed total (sf) 13.684
RESIDENTIAL & OVERNIGH	IT LODGING DEVELOPMENTS
Total # of dwelling units: 22	Total # of hotel bedrooms: 0
# of bedroom units: 1br 22 2br 3br	4br or more
# of lots: 1	Is your project a cottage court? O Yes O No
	A frequent transit development? Yes No

APPLICANT SIGNATURE BLOCK

suant to state law (N.C. Gen. Stat. § 160D–403(a)), applications for development approvals may be mi landowner, a lessee or person hidding an option or contract to purchase or lesse land, or an authorize landowner. An easement holder may also apply for development approval for such development as

itting this app nake this application, as specified in the nd statements made in the application is are subject to revocation for false poroval, pursuant to N.C. Gen. Stat. 6 iso acknowledges that the inform idenstands that developments app ins made in securing the develop tion and sta

het the property owner(s) is aware of this application and that the propos will be maintained in all respects in accordance with the plans and speci

acknowledges that, pursuant to state law (N.C.G.S. 143-755(b1), if this p quest of the applicant for a period of six consecutive months or more, or not or provide additional information requested by the City for a period or application review is discontinued and a new application is required to put reflect at the time permit processing is resurred shall apply to the new a is or more, then the applicat MATTOMASTIC Date: 09/13/23

All -> Forward 🚺 ···· ning Greetings Elizabeth he solid waste invers to se aceful Regard Marion O. Staley Code Compliance Supervisor Code Compliance Division City of Raleigh – Solid Waste Se 919-996-6940 - Office 919-219-5437 - Cell 919-212-4290 – Fax

Sheet List Table

et Number	Superinge
C0.00	COVER SHEET
C0.20	GENERAL NOTES
C1.00	EXISTING CONDITIONS AND DEMOLITION PLAN
C1.01	RECOMBINATION PLAT
C3.00	SITE PLAN
C5.00	GRADING AND DRAINAGE PLAN
C6.00	UTILITY PLAN
C9.00	SITE DETAILS
C9-01	TRAFFIC DETAILS
C9-02	BIKE PARKING DETAILS
L5.00	PLANTING PLAN
ASPRO1	ARCHITECTURAL ELEVATIONS SHEET

GENERAL NOTES

- ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE OFFICE OF CONSTRUCTION, DEPARTMENT OF INSURANCE, INCOME, AND ALL OTHER APPLICABLE LOCAL STA GUDELINES. ALL UTLITY CONSTRUCTION SHALL COMPLY WITH APPLICABLE LOCAL JURISDICTION AND SPECIFICATIONS
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VENIFYING EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S RE OF ANY DECREPANCES OF CONTRACTS.
- THE CONTINUED IS HALL BE RESPONDED FOR CONTACTING, COORENATING AND AVMINIST FOR ALL INTERNATION CONTINUES IN THE INTERNATION OF A DESCRIPTION OF A DESCRIPTIONO OF A DESCRIPTION OF A DESCRIPTIO
- WITHOUT ALL UNLIES BENUGGANEL ALL SUB-SUBJECTUTIES BENUTHED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATION MARCHO DI SURVEY INFORMATION CANTERED FROM THEID DESCRICTION AND/ON ANY OTHER APPLICABLE BEORDE DOMINIQUES WITHOLINY & ANALY, EINE CONTRACTOR SHULL INFORMATELY TOTEY THE OWNER'S REPRESENTATIVE OF ANY OBJECEPANCES OR CONFLICTS.
- EXISTING IMPROVEMENTS DAMAGED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REPLACED TO ORGIVAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATI AT THE CONTRACTORS EXPORE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COORDINATING PERMITS, INSPECTIONS, CERTIFICATIONS AND OTHER REQUIREMENTS WHICH MUST BE MET UNDER THIS CONTRACT.

THE CONTRACTOR SHALL MANTAIN 'AS-BUILT' DRAWINGS TO RECORD THE ACTUAL LOCATION OF ALL PIPING PRIOR TO CONCEALMENT, VALVE AND MINHOLE CHANGES, MO INVROSCIVE OR LANDSCAPE CHANGES DRAWINGS SHALL BE PROVIDED TO THE CHANGER REPRESENTATIVE AT RECULAR INTERVALS, OR AS REQUESTED THROUGHOUT THE PROJECT FOR RECORD KEEPING.

- IF DEPARTURES FROM THE PROJECT DRAWINGS OR SPECIFICATIONS ARE DEEMED NECESSARY BY CONTRACTOR, DETAILS OF SUCH DEPARTURES AND REASONS THERE OF SHALL BE SUBMITTED TO REPRESENTATIVE FOR REVIEW. NO DEPARTURES FROM THE CONTRACT DOCUMENTS SHALL BE MAI THE EXPRESS WITTEN PERMISSION OF THE CONTRACT SOCIAL STATEMENT AND THE EXPRESSION WITTEN PERMISSION OF THE CONTRACT SOCIAL STATEMENT AND ADDRESS OF SUBJECT OF
- THE CONTRACTOR SHALL BE RESPONDIBLE FOR THE RELOCATION OF ANY EXISTING UTILITY LINES REQUIRED T COMPLETE MY PORTION OF CONSTRUCTION, THE CONTRACTOR SHALL MJSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOCIATED WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM ACCUMULATIONS OF WAST MATERINAS AND RUBBEN CAUSED BY THE CONTRACTOR. ALL DEBRIS SHALL BE REMOVED FROM THE PROJECT SITE ON A DAVI MASE.
- THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND/OR METHODS ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.
- 12. ROADWAYS (TEMPORARY OR PERMANENT) MUST BE CAPABLE OF SUPPORTING FIRE FIGHTING APPARATUS (85,000 LBS) DURING ALL PRASES OF CONSTRUCTION ONCE VIRTICAL CONSTRUCTION HAS BEGUN.

AFFORDABLE UNIT CALCULATIONS

- BASELINE UNITS NUMBER OF UNITS OVER 12 AFFORDABLE UNITS REQUIRED (20%
- TOTAL UNITS WE ARE PROPOSING 2 AFFORDABLE LINITS

SOLID WASTE:

WE WILL HAVE TWO 4-YARD DUNPSTERS ON CASTERS TO BE STORED IN THE TRASH ROOM, ON PICKUP DAY THE DUMPSTER WILL BE ROLLED OUT TO THE CONCRETE PAD FOR GFL PICKUP ON BROOKSIDE DR. WE HAVE PROVIDED OUR WILL-SERVE LETTER FROM GFL BELOW.



Elizabeth Sheldon Swift Partners Suite 402 Raleigh, NC 27601

Attn: Elizabeth

- This is a letter of support for tash and recycling services for your project being developed at 1113 & 1201 Brookside Dr. for Casitas Aqui Apartments.
- We have reviewed the plans and have found that GFL Enviro Current design plans call for:

North Building (22 1-bedroom/studio affordable units)

- 2x 4 cubic yard dumpsters on castors (Trash and Cardboard)

- 2x 4 clack; yard dumpeters on caston; Trash and Cardboard)
 Adequarking space of the advances non-wind lively advances for advances of the problem of the advanced dimension of the advanced dimension of the advanced dimension of the advanced dimension of the advances of the adv

South Building (12 1-bedroom/studio affordable units)

- 1x 4 cubic yard dumpsters on castors (Trash Only)
 Adequately spaced trash service room with roll-up doors for access
 Dumpsters to be rolled out to the sidewalk and around to the shared driveway on a concrete
- Dumpostors to be notified with the indexakit and around to the shared driveway or a concrete paid on picking biological paid and an entered will be obtained on the shared driveway or a concret paid to picking biological paid and entered will be biological to be obtained from the concrete paid to biological paid without the biolok to the transition material regional of \$4" will pickup on Mondays and Thurdays or Tuesdays and Fridays between approximately 10 and Days and Thurdays or Tuesdays and Fridays between approximately 10 and Days and thus a waves of the pickup times to ensure that dumpiters will not block ROW

If the project design changes, this letter is void and a new letter must be issued. Additionally, this letter

We want to visit the site during the initial phases of construction to ensure that the site will continue to be safe to service and that design spect base not channed.

We look forward to providing waste and recycling services at your new property once it has been

Should you have ore information, please contact me at tara zents@eflenv.cor



VICINITY MAP

SITE DATA PROJECT NAME

SITE ADDRESS COUNTY: PARCEL PIN #

PARCEL OWNER PARCEL AREA:

CURRENT ZONING ROPOSED ZONING EXISTING LAND USE

PROPOSED LAND USE:

FLOOD PLAIN DATA:

DEVELOPMENT TYPE

MAX BUILDING HEIGHT

PROPOSED BUILDING HE

PROPOSED NUMBER OF I

TREE CONSERVATION AR

TOTAL LIVITS OF DISTUR

EXISTING IMPERMOUS ARE MAXIMUM IMPERMOUS AR PROPOSED IMPERMOUS A

AMENITY AREA REQUIRED AMENITY AREA PROVIDED

TOTAL PARKING BIKE PARKING REQUIRED:

BIKE PARKING

PARKING DATA: REQUIRED PARK PROPOSED PARK

Bar di Loper y Bala y compositore Contrat Maria di Stato e M

RIVER BASIN:

TOTAL SITE GROSS ACRE NET ACREAGE:

NGE:	CASITAR ADULII CASITAR ADULII 113 & 1201 BROCKISDE DR RALEKAL WARE 17141156 LONG JAMILO 21582 BF 10485 AC 21582 BF 10485 AC 21582 BF 1048 AC R-10 ICCO (GANYGOD PARK) R-10 ICCO (GANYGOD PARK)
	SINGLE FAMILY LIVING
	MULTI FAMILY LIVING
	NA NEUSE APARTMENT 45/3 STORIES
ант:	33' 10"
DT8:	1
A:	NA
	17,001 SF (0,40 AC 0,08 AC / 3,391 SF 65% (13,750 SF) 0,31 AC / 13,684 SF 2,116 SF 2,151 SF
NG:	1.5 MAX / UNIT
ING:	15 15 4 SHORT TERM / 3 LONG TERM

RIGHT-OF-WAY OBSTRUCTION NOTES:

- PRIOR TO ANY WORK THAT IMPACTS THE REAT 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 MY QUESTIONS TO RIGHTORWYDSERVICES BRALEIGHNG GOV.
- 2. THE STREET, LANE, SIDEWALK, CLOSURE PERMIT IS REQUIRED FOR ANY CLOSURE ON CITY STREETS AND ALL NODOT STREETS WITHIN RALEIGH'S JURISDICTION. A PERMIT REQUEST WITH A TOPED PLAN SHALL BE SUBMITTED TO RIGHT-OF-WAY SERVICES THROUGH THE CITY OF RALEIGH PERMIT AND DEVELOPMENT PORTAL.

4 SHORT TERM / 4 LONG TERM

- PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE INDIVERSITY AND AN INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED THAN, AND ENSURE ALL PERMAYA ARE ISSUED.
- ALL TOPED PLANES SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGUIREMENTS AND
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- 4.4. UPUBLIC DEEMLASS MUST EXCERSIBLE TO PEDESTRIANS WHO ARE VISUALLY MPARED AN PEORE WITH MOBILITY CONCEINE EXSITING AND ALTERNATIVE REDISTRIAN ROUTES DURING CONSTRUCTION SHALL BER REGISTED TO BE COMPLICATIVITH THE PUBLIC REGIST OF WAY ACCESSBULTY GUDELINES (PROVAG). THE ALA STANDARDS FOR ACCESSBUE DESIGN AND THE MANUAL ON UNFORM TRAFFIC CONTINUE DEVICES MUSTCO).
- 7. ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION

OAKWOOD PARK NEIGHBORHOOD CONSERVATION OVERLAY DISTRICT / NCOD:

- a. Minimum lot size (residential): 6,000 square feet.
- b. Minimum lot width (residential): 55 feet.
- c. Maximum lot width (residential): 80 feet.







- SCALE:

SCALE







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Date 17.14.2023 19.13.2023 19.27.2023

VICINITY

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GENERAL NOTES:

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- Constructions that are reprodued to construction. Construction and Private Transmission and the constructions of the constructions
- 4. ALL SUBSURANCE OF LIFTER DENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE CONSTRUCTION AND/ON INFORMATION OF THE CONSTRUCTION AND/ON AN
- EXET NO IMPROVEMENTS DAMAGED OR DESTORINGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REFLACED TO ORDINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COORDINATING PERMITS, INSPECTIONS, CERTIFICATIONS AND OTHER REQUIREMENTS WHICH MUST BE MET UNDER THIS CONTRACT.
- THE CONTRACTOR SHALL MAINTAIN 'AS-BUILT' DRAWINGS TO RECORD THE ACTUAL LOCATION OF ALL PPING PRIDR TO CONCEALINENT, VALVE AND MANHOLE CHANGES, AND HARDSCAPE OR LANDSCAPE CHANGES DRAWINGS SHALL BE PROVIDED TO THE OWNER'S REPRESENTATIVE AT REGULARITIETWALS, OR AS REQUESTED.
- TO EXPANDING THE PROJECT THE READ THE THAN THE THAN THE DEPARTMENT OF THE DEPARTMENT OF THE PROJECT AND AND READ THE READ THAT THE DEPARTMENT OF THE DEPARTM
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ANY EXISTING UTLITY LINES REQUIRED TO COMPLETE ANY PORTION OF CONSTRUCTION, THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOLITED WORK.
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- 11. THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND/OR METHODS ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.
- 12. ROADWAYS (TEMPORARY OR PERMANENT) MUST BE CAPABLE OF SUPPORTING FIRE FIGHTING APPARATUS (85,000 LBS) DURING ALL PHASES OF CONSTRUCTION ONCE VERTICAL CONSTRUCTION HAS BEGUN.

EXISTING CONDITION NOTES:

- THIS SURVEY MAP IS INTENDED TO REPRESENT THE EXISTING CONDITIONS/TOPOGRAPHY ON A PORTION OF THE PROPERTY AND ALL ENCLMBRANCES UPON THE PROPERTY MAY NOT BE SHOWN. 2. HORIZONTAL DATUM IS NAD 85-2011 AND VERTICAL DATUM IS NAVDIN.
- 3. THIS DRAWING DOES NOT CONFORM TO N.C. GS47-30 AND THEREFORE IS NOT FOR RECORDATION.
- UTUITES BROWN HEREON ARE BASED ON ABOVE GROUND VERLE EVIDENCE AND UTUITY DESIGNATION / MARKING SERVICES PERFORMED BY STEWART INC, AND THE AVAILABLE RECORD INFORMATION, CONTRACTOR SHALL FELD VERIEV LOCATION OF ALL UTUITES PERFOR TO COMPRESING CONSTRUCTION.
- 5. SURVEY INFORMATION COLLECTED BY TURNING POINT LAND SURVEYORS
- TREES SHOWN HEREON MAY NOT REPRESENT ALL VEGETATION ON THE SUBJECT PROPERTY 7. NO WETLANDS HAVE BEEN DENTIFIED WITHIN THE PROJECT OR PARCEL SHOWN.

DEMOLITION NOTES:

- 1. REFER TO SHEET C3.00 FOR GENERAL NOTES.
- 2. THE CONTRACTOR SHALL REMOVE CONCRETE (WHERE REQUIRED) TO THE FIRST COLD JOINT OR SAW OUT TO OBTAIN A CLEAN EDGE. THE CONTRACTOR SHALL SAWCUT EDISTING ASPHALT (WHERE REQUIRED) TO OBTAIN A CLEAN EDGE
- 4. CLEANOUTS AND WATER VALVES LOCATED IN AREAS OF DEMOLITION OR SUBSEQUENT CONSTRUCTION SHALL BE PROTECTED FROM DAMAGE AND RAISED TO BE FLUSH WITH NEW GRADE.
- ANY UTLITY SERVICES SHOWN TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE APPROPRIATE UTLITY PROVIDER, CONTRACTOR IS RESONNIBLE FOR APPROPRIATE SEQUENCING OF UTLITY DEMOLITION WITH THE RESPECTIVE UTLITY ADDRCIES.
- ORTMACTOR & ESPANSELE FOR VERYTIKE ALL UTLINES REPORT DESCRIPTION OFFICIAL DESCRIPTIONS ORTMACTOR & DESCRIPTION OF ALL THE EPINOR SUBJECT SUBJECT AND ALL OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL REQUIREMENTS OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL REQUIREMENTS OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL DESCRIPTION OF ALL OFFICIAL REQUIREMENTS OFFICIAL DESCRIPTION OF ALL OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REQUIREMENTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REQUIREMENTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REQUIREMENTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION OFFICIAL DESCRIPTION REPORTS OFFICIAL DESCRIPTION OFFICIAL DESCRIPA
- 7. CLEAN SOLS SHALL BE UTLIZED FOR BACKFILL COMPACTION OF THESE SOLS SHALL BE PERFORMED IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS.
- ALL ITEMS DESIGNATED TO BE REMOVED SHALL BE REMOVED COMPLETELY, INCLUDING ALL SUBGRADE MATERIALS DRECTLY ASSOCIATED WITH ITEMS TO BE REMOVED.
- ALL ITEMS DESIGNATED TO BE REMOVED SHALL BE DISPOSED OF LEGALLY OFF-SITE UNLESS OTHERWISE NOTED ON THIS PLAN
- 10. REFER TO LANDSCAPE AND EROSION CONTROL DRAWINGS FOR TREE PROTECTION PLAN AND REQUIREMENTS. 11. ALL DEMOLITION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL JURISDICTIONAL CODES OR REQUIREMENTS.
- 12. TREE PROTECTION FENCING SHALL BE IN PLACE PROR TO BEGINNING DEMOLITION
- 13. EROSION CONTROL PERMIT SHALL BE OBTAINED AND ONSITE PRIOR TO BEGINNING DEMOLITION.
- ITEMS DESIGNATED TO BE SALVAGED AND/OR RE-USED SHALL BE REWOVED BY THE CONTRACTOR AND PROVIDED TO THE OWNER. COORDINATE STORAGE LOCATION WITH OWNER'S REPRESENTATIVE.
- 15. WHERE UTLITES ("TO BE REMOVED") IMPACT THE FOOTPRINT OF THE NEW BULDING, THE CONTRACTOR SHALL EXECUTE AND REMOVE AN ADDITIONAL 2 FEET OF SIGLES TO ETHER SIDE OF THE MHE, AND I FOOT BELOW, CLEAR SHITTARE SOL, SHALL BE UTLIED FOR BACAFUL AND COMPACTED IN ACCOMPANIES (WITH THE CONTRACT.)
- DEMOLITION AND SUBSEQUENT CONSTRUCTION OF STORM DRAINAGE PIPING SHALL BE PERFORMED IN SUCH A MAINER THAT THE OLD PIPE AND STRUCTURES REMOVED DO NOT MENCT DRAINAGE UPSTREAM OF THE SYSTEM PROVISIONS SHALL BE MANDE TO MAINTAIN STORM WATER DRAINAGE PATERNS DURING CONSTRUCTION.
- DEMOLITION AND SUBSEQUENT CONSTRUCTION OF UTILITIES (WATER, SEWER, ETC) SHALL BE PERFORMED IN SUCH A MANNER THAT THE OLD PIPE AND STRUCTURES REMOVED DO NOT IMPACT OR MINIMES SERVICE INTERCUPTION TO EXISTING PACILITIES TO REMAIN, FROMESINGS SHALL BE MADE TO MANTARI SERVICE DURI INTERCUPTION TO EXISTING PACILITIES TO REMAIN, FROMESINGS SHALL BE MADE TO MANTARI SERVICE DURING INTERCUPTION TO EXISTING PACILITIES TO REMAIN, FROMESINGS SHALL BE MADE TO MANTARI SERVICE DURING INTERCUPTION TO EXISTING PACILITIES TO REMAIN, FROMESINGS SHALL BE MADE TO MANTARI SERVICE DURING INTERCUPTION TO EXISTING PACILITIES TO REMAIN. FROMESINGS SHALL BE MADE TO MANTARI SERVICE DURING INTERCUPTION TO EXISTING PACILITIES TO REMAIN FROMESINGS AND THE MADE TO MANTARI SERVICE DURING INTERCUPTION TO EXISTING PACILITIES TO REMAIN FROMESTICATION F INTERRUPTION TO
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL DAMAGES TO THE EXISTING DRIVEWAY, PARRING LOT, SDEWALK AND CURB AND GUTTER AS A RESULT OF CONSTRUCTION ACTIVITY AND TRAFFLC. CONTRACTOR, SHALL MAINTAN A PRE-CONSTRUCTION MEDIA OR PHOTO DOLIMENTATION TO SHOW NO DAMAGES OCCURRED, SHALL MAINTAN A PRE-CONSTRUCTION MEDIA OR PHOTO DOLIMENTATION TO SHOW NO DAMAGES OCCURRED.
- AL MATERIALS, FURMSHINGS, UTILITIES, AND PAVEMENT THAT ARE NOT SCHEDULED TO BE DEMOLISHED AND ARE DAMAGED BY THE CONTRACTOR AS A RESULT OF THE DEMOLITION OR CONSTRUCTION OPERATIONS SHALL BE REPARIED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- WHERE UTLITIES ARE SHOWN TO BE REMOVED, CONTRACTOR SHULL INCLUDE NECESSARY PLUG OR VALVES TO ENSURE UTLITY LINES TO REMAIN MILL CONTINUE TO BE IN SERVICE. COORDINATE NECESSARY SHUT DOWN AND REMOVAL WITH THE LOCAL ARESONCTION OF UTLITY OWNER.
- 21. CONTRACTOR SHALL PROVIDE PEDESTRIAN INGRESS / EGRESS TO ALL EXISTING BUILDINGS, PARKING LOTS, AND PATHS OF PEDESTRIAN TRAVEL THROUGHOUT THE CONSTRUCTION PERICO

MATERIALS AND FURNISHINGS NOTES:

- ABBREVIATIONS FOR SPECIFIC HARDSCAPE MATERIALS AND FURNISHINGS ARE LISTED IN THE LEGEND AND ARE USED THROUGHOUT THE DRAWING SETS HARDSCAPE & FURNISHINGS PLANS, PANING PATTERN PLANS AND SITE DITTALS.
- REFER TO RELATED SPECIFICATION SECTION FOR SPECIFIC SUBMITTALS OF PRODUCT DATA, SAMPLES, SHOP DRAWINGS, CUMUTY ASSURANCE RECUREMENTS, EXECUTION RECUREMENTS, AND FOR FURTHER PRODUCT INFORMATION NOT INCLUDED IN THIS SCHEDULE
- CONTRACTOR TO SUBJIT COLOR SAMPLES AND PROVIDE NOCK-UPS FOR ALL CAST IN PLACE CONCRETE FOR APPROVAL BY LANDSCAPE ARCHITECT.

SITE NOTES:

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THE CONSTRUCTION LAYDOWN AREA. PERIMETER FRINCE, AND ASSOCIATED GATES, THE CONTRACT ALSO BE RESPONSIBLE FOR THE REMOVAL OF THE CONSTRUCTION LAYDOWN AREA PERIMETER ASSOCIATED GATES AT THE COMPLETION OF THE PROJECT.
- THE CONTRACTOR SHALL REFERENCE THE DESIGN PLANS FOR DIMENSIONS, JCINT LOCATIONS, AND INLAY SPECIFICATIONS NEAR BUILDINGS AND IN COURTYARDS CONTRACTOR BUILD PROVIDE USINTS IN WALKWAYS AND HARDSCAPE FER DETAILS OR SA INDICATED ON LANDSCAPE HARD SUBJECTS SUBJECT STREAM OF THE DISTANCE OF AN INDICATED ON LANDSCAPE HARD SUBJECTS SUBJECT STREAM OF THE DISTANCE OF AN INFORMATION OF AN INFOR ALL CONSTRUCTION TRAFFIC SHALL ENTER SITE FROM BROOKSIDE DR UNLESS OTHERWISE APPROVED IN WRITING FROM THE OWNER'S REPRESENTATIVE FOR AN ALTERNATE POINT OF ACCESS.
- 4. REFER TO ARCHITECTURAL PLANS FOR BUILDING INFORMATION.
- 5. ALL DIMENSIONS ARE IN DECIMAL FEET TO OUTSIDE FACE OF BUILDINGS, TO CENTERLINES, AND/OR FACE OF CURB UNLESS OTHERWISE NOTED.
- 6. THE CONTRACTOR SHALL VEHIEVALL DIMENSIONS AND COORDINATES AND REPORT ANY DISC THE OWNER'S REPRESENTATIVE PRIOR TO ANY CONSTRUCTION.
- 7. ALL WRITTEN DIMENSIONS SHALL PREVAIL. DO NOT SCALE FROM DRAWINGS. 8. ALL UTLITIES WITH SURFACE ACCESS SHALL BE LOCATED WITHIN THE PAVING PATTERN AND SHALL BE COORDINATED WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. REFER TO LAYOUT DRAWINGS.
- 9. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE NOTED.
- 10. ALKIN ALL JOINTS, CORNERS, AND EDGES AS SHOWN
- CONTRACTOR SHALL REFER TO AND COORDINATE WITH ARCHITECTURAL, STRUCTURAL, AND MEP DRAWINGS AT ALL TIMES PRIOR TO AND DURING CONSTRUCTION.
- 12. ALL CURB TAPERS ARE SIX (6') FEET LONG UNLESS OTHERWISE SHOWN ON PLAN.
 - 13. WHERE NEW SIDEWALK ADJOINS EXISTING WALK, PROVIDE EXPANSION JOINT BY DRILLING INTO THE FACE OF THE EXISTING WALK FOR PLACEMENT OF OPACIES, THE NEW SIDEWALKS INTO NEAREST EXISTING PAVEMENT JOINT, WATCH WORTH OF EXISTING WALKWAY.
 - 14. WHERE SIDEWALK OR WALKWAYS ARE ADJACENT TO PARKING SPACES THE WALKWAY SHALL BE A MININUM ISS WIDE AS MEASURED FROM THE FACE OF CURB. 15 MAXMUM RUNNING SLOPE FOR WALKING SURFACES CANNOT BE GREATER THAN 1:20 AND CROSS SLOPE CANNOT BE GREATER THAN 1:60, HAND/CAP SPACES SURFACE SLOPES SHALL NOT EXCEED 1:40 IN ALL DIRECTORS.
 - SIGHT TRIANGLES NOTHING OVER 30" HIGH SHALL BE ALLOWED WITHIN THE SIGHT DISTANCE TRIANGLES
 - 17. THE SITE SHALL BE FULLY STABLIZED (50% COVERAGE) PRIOR TO ISSUANCE OF A BUILDING CERTIFICATE OF DECLIPANCY OR PROJECT APPROVAL HANDICAP RAMPS SHALL BE INSTALLED PER LATEST EDITION OF THE NC BUILDING CODE AND ANSI WITH DETECTABLE WARNING DOWES WITH A COLOR CONTRAST OF 70% MINIMUM, SEE DETAILS AN
 - WITH DEFECTABLE WARRING DOWES WITH A COLOR CONTRAST OF 70% MININUM, SEE DE LAUSA GRADING SOFT ELEVATIONS IT THE EXISTING CONDITIONS PRECLUID THIS AUXIMITY TO PROVIDE A SLOPE 112 FOR REFECT OR A MAXIMUM CROSS SLOPE OF 146 AND A 36 MININUM LANDING. THE CONTRACTOR SHALL NOTIFY TRAINER OR OR OWNER REPRESENTATIVE FROM TO INSTALLATION.
 - 19. THE TESTING AGENCY SHALL BE RESPONSIBLE FOR PROVIDING THE ASPHALT AND CONTRACTOR CERTIFICATION MEMO TO INCOOT FOR ALL ROADWAY IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY.
 - GRADING AND STORM DRAINAGE NOTES:
 - 1. REFER TO SHEET G3:00 FOR GENERAL NOTES. 2. CONTRACTOR SHULL REPORT ANY GRADE DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING CONSTRUCTION OPERATIONS.
 - 3. THE MAXIMUM 5. OPE ALCHACK ANY MANDLARY ACCESSIBLE PATHWAY SHALL NOT EXCEED 50% AND SHALL NOT EXCEED 4 20% CROSS LONG. HARVERS RAMPS REVEATED ON PLAKE SHALL BE A MANIMUM OF THIS SLOPES WITH A MAXIMUM RISE OF 30° BETWEEN LANDINGS. NON-LURS OUT FAMPS SHALL HAVE HANDRALS AND GUARDS FERE DETAILS. WITH 6 LIAD DNS AT THE 60 TOM MAN TOP OF FAMP.
 - 4. ALL PROPOSED ELEVATIONS SHOWN ARE EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE SPECIFIED 5. THE CONTRACTOR BANUL BE REPORTING THE FOR IDJUSTICE THAT TALL HERVIC CONTRUCTED STORM DAMAGES IMPOSITED SON DESCRIPTIONS OF THE DIAMAGES THAN DAMAGES AND THE DESCRIPTION AND DEBRESS. INDER TO O MARK ACCEPTIANCE OF STORM DAMAGES STORES DESAULT CONCERNENT ES NO ADDIALES. AND DAMAGES IMPOSITED STORM DAMAGES AND DAMAGES AND DAMAGES AND DAMAGES. AND DAMAGES AND DAMAGES. AND DAMAGES AND DAMAGES. AND DAMAGES AND DAMAGES. AND DAMAGES AN
 - PHOR TO ISSUANCE OF A SULENG CERTIFICATE OF OCCUPANCY THE CONTRACTOR SHALL PROVIDE THE OWNER WITH THE MOSO NEPECTION OF THE STORM SEARER SYSTEM. (BOTH PUBLIC AND PRIVATE). THIS SUMMITTA ANY NEED TO BE REVENUE AND ACCEPTED BY THE LOCAL JURISAICTION PRIOR TO THE ISSUANCE OF THE BUILTING CO.
 - REFER TO THE EROSION CONTROL DETAILS SHEET FOR THE SEQUENCE OF CONSTRUCTION INTERIM GRADING SHALL BE PROVIDED THAT ENSURES THE PROTECTION OF STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, AND OTHER FACILITIES FROM DAMAGE CAUSED BY SETTLEMENT, LATERAL MOVEMENT, UNDERNINNS, AND WASHOUT.
 - 9. INTERIM GRADING SHALL BE PROVIDED TO DIRECT WATER AWAY FROM BUILDINGS AND PREVENT PONDING.
 - 10. THE ROOF LEADERS WHERE POSSIBLE TO UNDERGROUND STORM SYSTEM. CONTRACTOR TO HELD VERIFY LOCATE AND INSTALL WHERE POSSIBLE OR AS SHOWN ON PLANS. WHERE ROOF LEADERS DAVL GHT AT GRADE A SPLASH RUCK APPROVED BY THE OWNERS REPRESENTATIVE SHALL BE INSTALLED.
 - 11. MAXIMUM SLOPE ACROSS ANY HANDICAPPED PARKING SPACE AND AISLE SHALL NOT EXCEED 2% IN ANY DIRECTION.
 - 12. PROPOSED CONTOURS ARE APPROXIMATE. SPOT ELEVATIONS AND ROADWAY PROFILES SHALL BE USED IN CASE OF DISCREPANCY.
 - Loss of advancession. In Prod Booch, we ref., wantitude, In Lovin Information Travel Travel Tooland Booth room wantitude, manual conservations in unconcentration structures. The Conservation of the Con
 - STE GRADING REVEALATELY ADJACENT TO FOUNDATION OF BUILDING SHALL SLOPE NOT LESS THAN 120 AWAY FOR MINING DETWOLF OF 10 TEET, ALTERNATION REVEALS BE REVEARED TO DEVINE TWATTE AWAY AND AND OF 25 AWAY FOR BUILDING.
 - 15. CONTRACTOR SHALL ADJUST RIM ELEVATIONS OF EXISTING MANHOLES, METERS, VALVES, ETC. AS REQUIRED TO MEET NEW FINISHED GRADES.
 - 16. CONTRACTOR SHALL SLOPE GRADES TO ASSURE POSITIVE STORMWATER FLOW TO KEEP WATER FROM POOLING ALONG CURES AND WALLS.
 - 17. TOP OF WALL ELEVATIONS INDICATE THE ELEVATION AT THE TOP OF THE CAP. UNLESS OTHERWISE NOTED
 - 18. BOTTOM OF WALL ELEVATIONS INDICATE THE ELEVATION OF THE FINISHED GRADE.

PAVING PATTERN NOTES:

- 1. END ALL UNIT PAVING PATTERNS WITH A FULL OR HALF SIZE PAVER UNLESS OTHERWISE NOTED. USE OVERSIZE PAVERS WHERE PATTERN ENDS ON A UNIT SMALLER THAN HALF SIZE.
- 2. LAYOUT OF UNIT PAVING PATTERNS AND CONCRETE JOINTS AS INDICATED ON THIS PLAN. REFERENCE LAYOUT PLANS FOR FURTHER PAVING LAYOUT INFORMATION. 3. PAVERS ABUTTING TRUNCATED DOMES SHALL BE A CONTRASTING COLOF
- 4. ALISN ALL TRUNCATED DOME PAVER JOINTS WITH ABUTTING PAVER JOINTS.
- PROVIDE CONTINUOUS EXPANSION JOINTS BETWEEN BACK OF CURB AND ADJOINING PAVEMENT
- 6. PROVIDE CONTINUOUS EXPANSION JOINT BETWEEN ALL VERTICAL SURFACES AND ADJOINING PAVEMEN
- 7. ALL DIMENSIONS MEASURED TO CENTERLINE OF JOINTS. 8. ALL WRITTEN DIMENSIONS SHALL PREVAIL. DO NOT SCALE FROM DRAWINGS.
- 9. ALL ANGLES 90 DEGREES UNLESS OTHERWISE NOTED.
- 10. ALIGN ALL JOINTS, CORNERS AND EDGES AS SHOWN.
- 11. FINAL LAYOUTS TO BE APPROVED BY LANDSCAPE ARCHITECT.

SIGNAGE, STRIPING AND MARKING NOTES:

- ALLINTERNAL SIGNAGE SHALL BE COORDINATED WITH OWNER FOR ACTUAL LOCATION AT TIME OF INSTALLATION, SIGNAGE LEADING ONTO PUBLIC THOROUGHFARE SHALL BE INSTALLED AT RIGHT OF WAY BEED DD STANDARDS.
- ALL PAVEMENT STRFING (EXCEPT INDIVIDUAL PARKING BAY STRFING) SHALL BE THERMOPLASTIC REFLECTIVE PAINT, MATERIALS AND DIVENSIONS SHALL CONFORM TO NODOT STANDARDS AND SPECIFICATIONS, PARKING BAY STRFING SHALL BE WHITE REFLECTIVE PAINT.
- 2. CROSSWALKS SHALL BE CONSTRUCTED OF THEIRKOPLASTIC MATERIALS AND CONSTRUCTED IN ACCROSSMALKS INH STATE DOT SPECIFICATION, CONTINUOUS TO INSTALL CROSSWALKS IN SUCH MANNER THAT CROSSWALKS ARE ALLORED BETWEEN HANDLARWALKWAY ACCESS POINTS OR PERFERICULAR TO THE ROOMWAY TOMIC LANE.
- 4. ADA SYMBOLS SHOWN THESE DRAWINGS ARE FOR LOCATION PURPOSES ONLY AND NOT INTENDED TO BE PAINTED. CONTRACTOR RESPONSIBLE FOR INSTALLING ALL REQUIRED ADA SIGNAGE.

- UTILITY NOTES:
- 1. REFER TO SHEET C3.00 FOR GENERAL NOTES.

PROPOSED UTILITY SEPARATION:

4. SEPARATION OF SANITARY SEWERS AND STORM SEWERS:

4. MINIMUM REQUIRED SLOPES FOR SEWER SERVICES: 4' SEWER SERVICE - 2.00% SLOPE 6' SEWER SERVICE - 1.00% SLOPE 8' SEWER SERVICE - 0.50% SLOPE

4" SEWER SERVICE - SCH 80 6" SEWER SERVICE - SCH 80 8" SEWER SERVICE - SDR 35

UNLESS OTHERWISE NOTED, ALL SANTARY SEWER MANHOLES ARE 4 DIA.

SEWER NOTES:

WATER NOTES:

2. UNLESS OTHERWISE NOTED, ALL MANHOLES SHALL BE PRE-CAST CONCRETE STRUCTURES. THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF UNDERGROUND UTLITIES (WATER, SEWER, STORM, ELECTRICAL, GAS, OR OTHER) FOR THIS PROJECT WITH THE BUILDING PLANS, THE UTILITY CONTRACTOR SHALL ASD BE RESPONSIBLE FOR THE INSTALLATION OF ALL UTLITY SERVICES TO WITHIN FIRE () FEET OF THE BUILDING COMBETION POINT.

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- THE CONTRACTOR SHALL COORDINATE WITH OTHER CONTRACTORS ON SITE AND UTILITY PROVIDERS DURING CONSTRUCTION TO ENSURE SMOOTH TRANSITION BETWEEN DISCIPLINES.
- THE CONTRACTOR SHALL COORDINATE ALL PEDESTRIAN AND VEHICULAR INTERRUPTIONS WITH OWNERS REPRESENTATIVE AT LEAST 72 HOURS PROR TO REGIMINE WORK.
- THE CONTRACTOR SHALL NOT PROCEED WITH ANY WORK INSIDE THE PUBLIC RIGHT OF WAY PRIOR TO RECEIPT AND COMPLIANCE WITH ALL APPLICABLE ROCOT PERMITS, ADDITIONALLY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY FLAGGERS AND TRAFFIC CONTROL DURING ALL WORK INSIDE THE FURIL REGISTION OF WAY.

ELEVATIONS OF UTILITIES ARE GIVEN TO THE EXTENT OF INFORMATION AVAILABLE, WHERE ELEVATIONS ARE NOT GIVEN AT POINTS OF EXISTING UTILITY CROSSINGS, SUCH ELEVATIONS SHALL BE DETERMINED BY THE CONTRACTOR AND REPORTED TO THE ENONEER. WHEN UNKNOWN LIVES ARE EXPOSED, THER LOCATIONS AND ELEVATIONS BHALL ALSO DE REPORTED TO THE ENONEER.

UNDERGROUND UTLIFIES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION O PARKING AREA, DRIVES, CURB AND GUTTER OR CONCRETE WALKS / PADS, IF UTLIFIES SHOWN ON THIS PLAN CARACTER INSTALLED PRIOR TO INSTALLATION. OF IMPERVICUS (ASPHALT / CONCRETE) CONDUC SHALL BE INSTALLED FOR THE "INTO INSTALLATION."

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WATER MANS SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY FROM DUSTING OR PROPOSED SEWERS, UNLESS LOCAL CONDITIONS OR BARRIERS PREVENT A 10-FOOT HORIZONTAL SEPARATION IN WHICH

CROSSING A WATER MAN DORE & SEVER WHENEVED IT IN RECEISURY FOR A WATER MAN TO CROSS OVER A SEVER THE WATER MAN SHALL BLACK STOCK THE EXAMINE THE BOTTOM OF THE WATER MAN E AT LLAST IN INCHES ADOVE THE TOP OF THE SEVER UNLESS LCCC. CONCIDENCE OR PAREIES REPORTS AN IS POLYTERED. SEPARATION, IN WATER CASE (SIDTI HE WATER MAN, AND SEVERE 9 MALL BE CONSTRUCTED OF FERIOLS MUST HAT ARE SOLVED. AND THAT ARE SOLVED.

CROSSING A WATER MAIN UNDER A SEWER. WHENEVER IT IS NECESSARY FOR A WATER MAIN TO CROSS UNDER A SEWER, BOTH THE WATER MAIN AND THE SEMER SHALL BE CONSTRUCTED OF FERROUS MATERIALS AND WITH JOINT SOUNDAIL TO WATER MAIN STRAWARDS FOR A DISTINCE OF OF FORE ON EXOR SDE OF THE FORT OF CROSSING. A SECTION OF WATER MAIN PIPE SHALL BE CENTERED AT THE POINT OF CROSSING.

8. A 24" VERTICAL SEPARATION SHALL BE PROVIDED BETWEEN STORM SEWER AND SANTARY SEWER LINES OR BOTH THE SANTARY AND THE STORM LINES SHALL BE CONSTRUCTED OF FRANCING MATTRIALS.

SANITARY SEWER CLEANOUTS LOCATED IN PAVEMENT AREAS SHALL BE HEAVY DUTY TRAFFIC BEARING CASTINGS.

MANHOUSES LOCATEED IN INVESTIELT, CONCIDETE OR OTHER TRAFFIC MERSS SMALL BIT SET AT GRADE, MANHOUSES LOCATEED IN OTHER AREAS (J.E. GRADES ON VODED A ACESS SMALL HAVE THER MERS ASSESS STATUS AND A ST

5. UNLESS OTHERWISE NOTED, LOCATE SANITARY SERVICE CLEANOUTS AT ALL HORIZONTAL OR VERTICAL CHANGES IN DIRECTION, MAXIMUM SPACING BETWEEN CLEANOUTS SHALL BE 75 FEET.

SEWER LINES LESS THAN 3 FEET OF COVER SHALL BE CLASS 50 DUCTLE IRON PIPE. SEWER LINES WITH OREATER THAN 3 FEET OF COVER SHALL BE AS NOTED BELOW:

5. ALL MANHOLES COVERS SHALL BE PAINTED TO LOCAL JUREDICTIONAL REQUIREMENTS.

2. ALL WATERLINES SHALL HAVE A MINIMUM OF 3.5 FEET OF COVER.

AS INDICATED, ALL WATERLINES SHALL BE DUCTILE IRON PIPE MEETING THE REQUIREMENTS OF ANGLAWWA CITST PRESSURE CLASS 350 OR OCFT COPPER TYPE K PIPE PER ASTM BBS. IF PVC WATERLINE IS INDICATED ON THE PLANE IS THAIL WEET THE REQLIREMENTS OF AWAA CAOS O

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5. PAINT VALVE COVERS, FIRE HYDRANTS AND OTHER WATER APPARATUS TO MEET THE LOCAL JURISDICTIONAL RECUREMENTS.

MINIMAN TEST PRESSURE SHALL BE 100 PSF FOR DOMISTIC AND 200 PSF FOR FIRE PROTECTION <u>WACTERFLOOGDAL</u>. TWO SAMPLES FOR BACTERIOLOGICAL SAMPLING SHALL BE COLLECTED AT LEAST 24 HOURS APART. F CONTAMINATION IS INDICATED, THEN THE DISINFECTION PROCEDURE AND TESTING SHALL BE REPEATED UNIT: SATISFACTORY RESULTS ARE DATANED.

THE CHLORINE IN HEAVLY CHLORINATED WATER FLUSHED FROM MAINS NEEDS TO BE NEUTRALIZED BEFORE DISCHARGE, CONTRACTORS SHALL NEUTRALIZE HEAVLY CHLORINATED WATER FLUSHED FROM MUNS PROOF TO DISCHARGE OF TRANSPORT ALL HEAVLY CHLORINATED WATER FOR FORTH FOR PROOFER

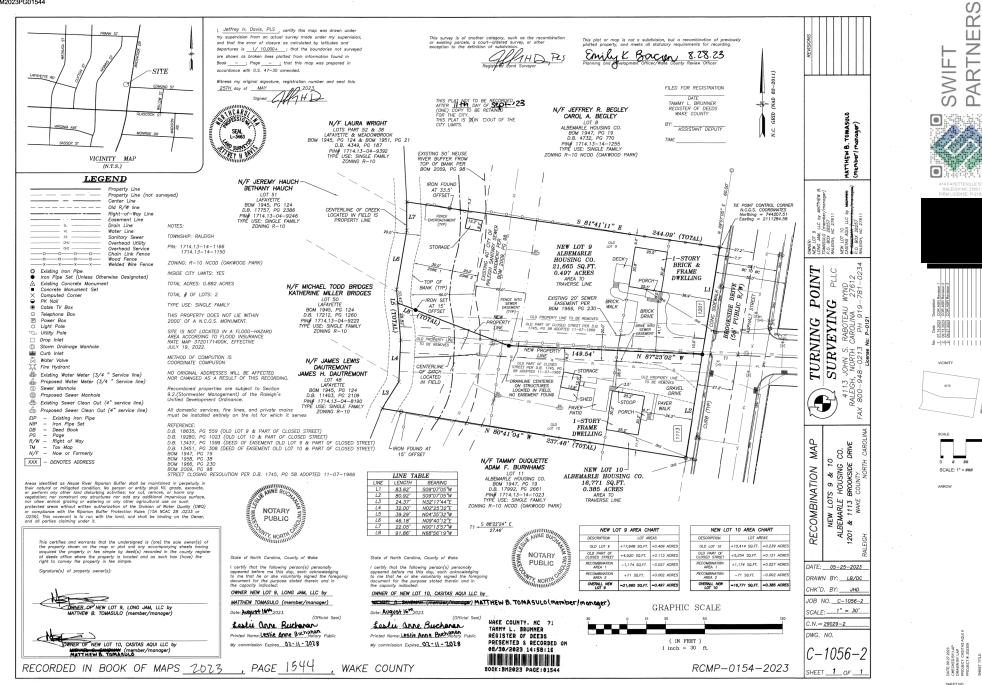
a. THE WATER MAIN IS LAD IN A SEPARATE TRENCH, WITH THE ELEVATION OF THE BOTTOM OF THE WATER MAIN AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER; OR

THE WATER MAIN IS LAID IN THE SAME TRENCH AS THE SEWER WITH THE WATER MAIN LOCATED AT ONE SIDE OF A BERCH OF UNDSTUMBED EARTH, AND MITH THE LEVATION OF THE BOTTOM OF THE WATER MAIN AT LESST 16 MONES AND/ONE THE OF OF THE SEWER.

THE CONTRACTOR SHALL NOT RELISE ANY FIRE HYDRIANT REMOVED AS PART OF THIS PROJECT. ANY FIRE HYDRIANT SHOWN TO BE REMOVED OR RELOCATED SHALL BE REPLACED WITH A NEW FIRE HYDRIANT MEETING THE LOCAL LIRIBOLITIONAL REQUIREMENTS AND STRUMENTS. 4. ALL DRIVEN SIGNATIONS OF THE DRIVEN OF THE CONTINUETY DRIVENT OF THE PARTY DRIVENT DRIVENT OF THE DRIVENT

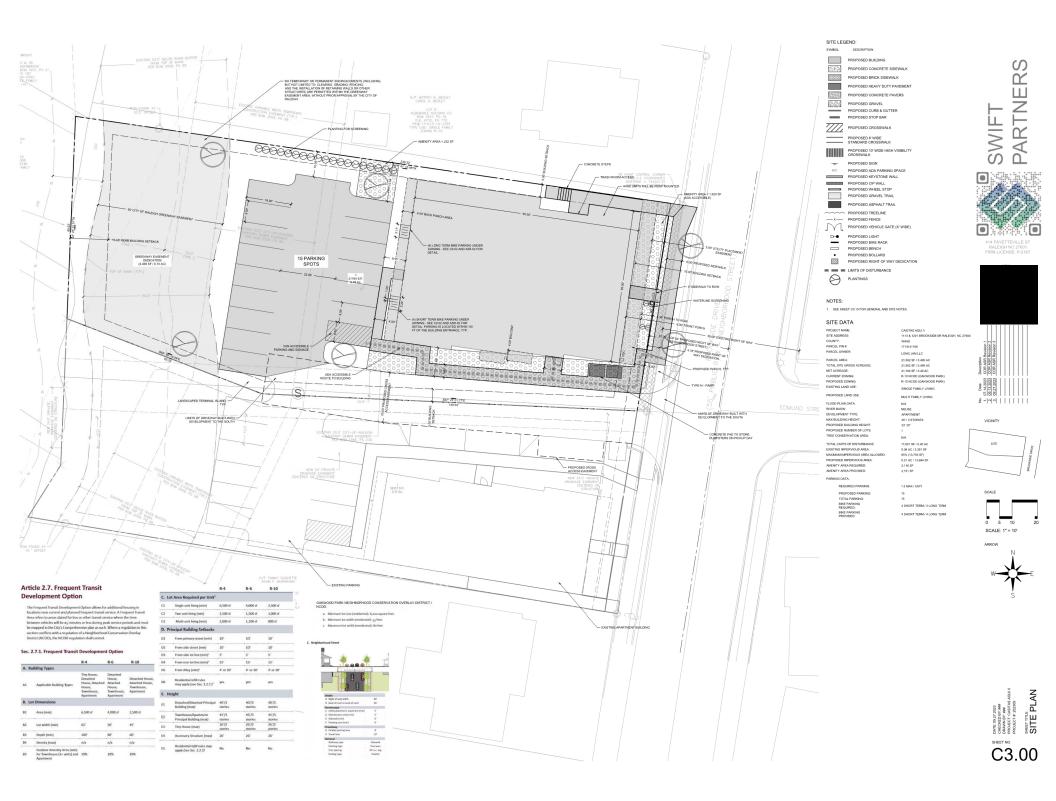


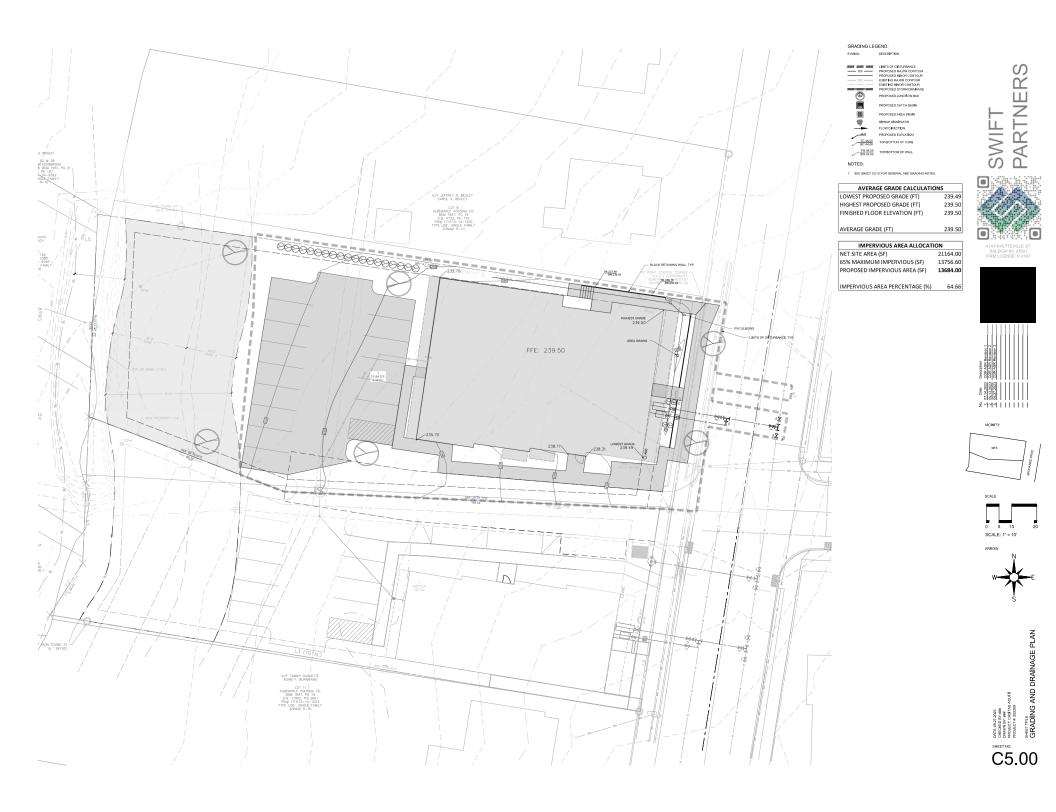
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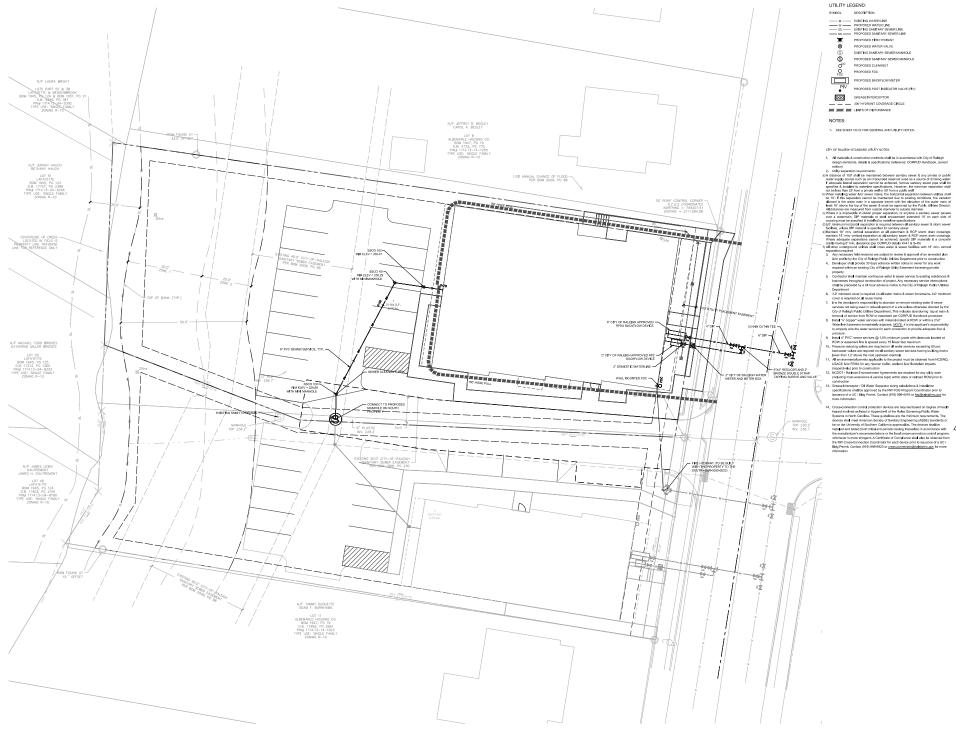


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RECOMBINATION PLAT









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PARTNER

Description COR ASR Revision 1 COR ASR Revision 2 COR ASR Revision 3

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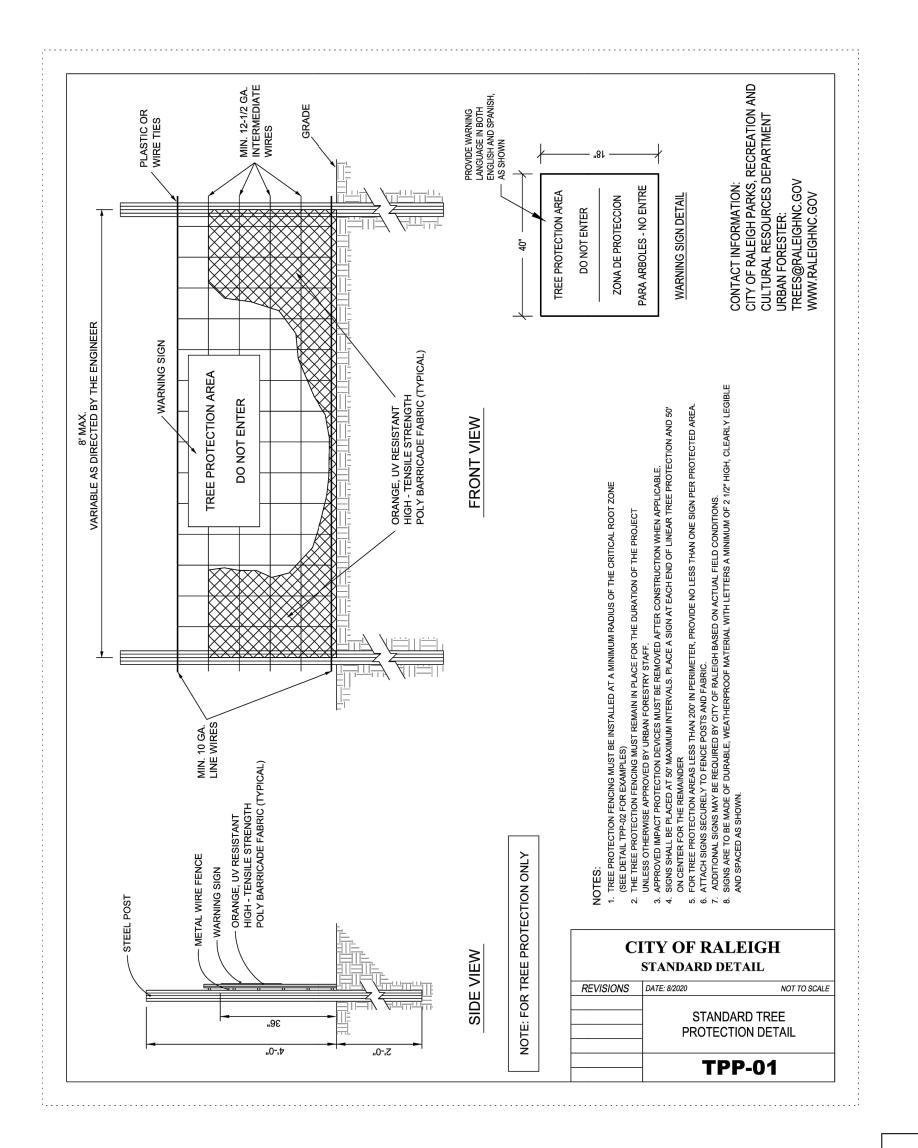
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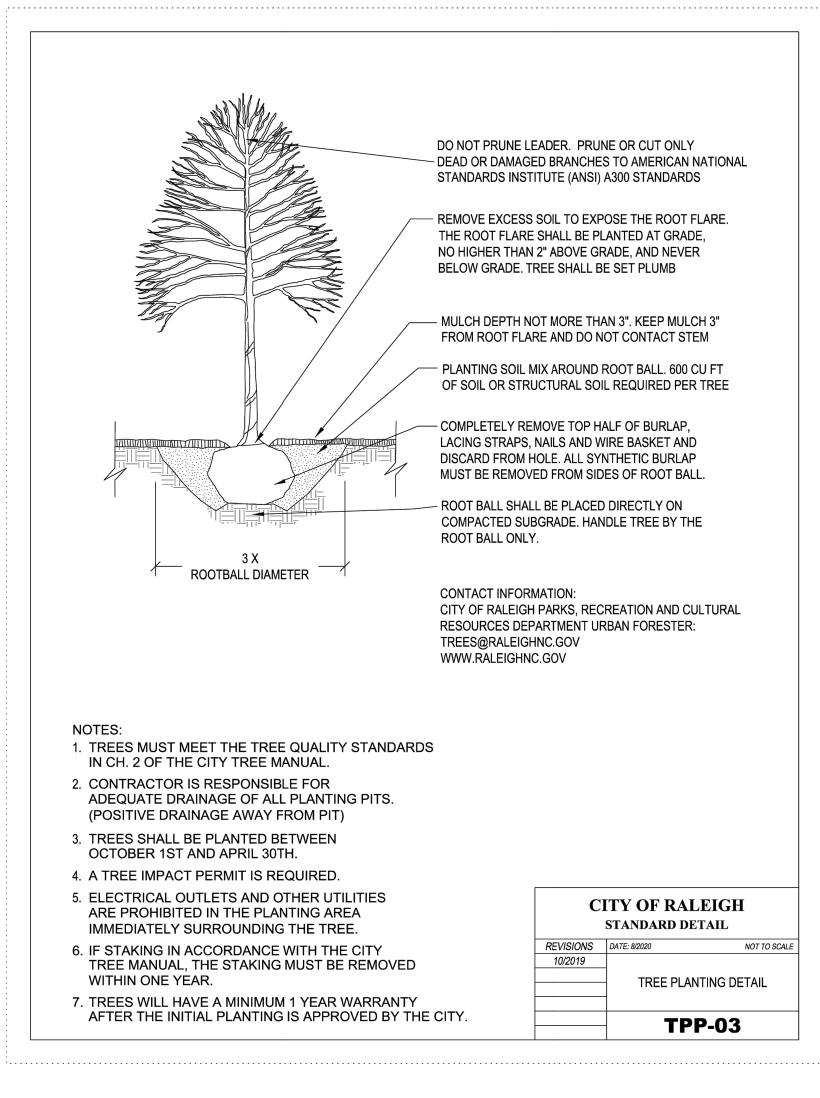
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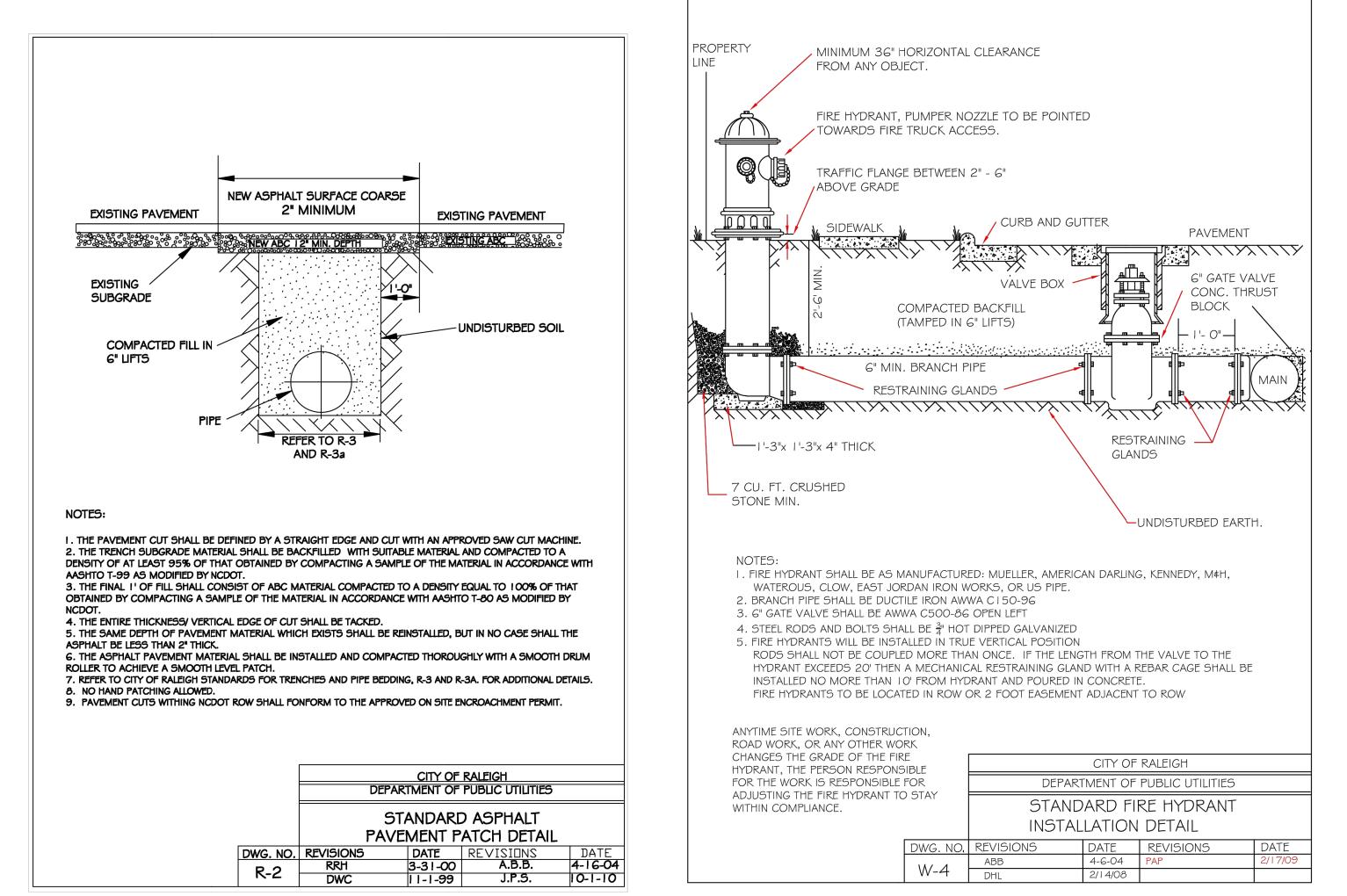
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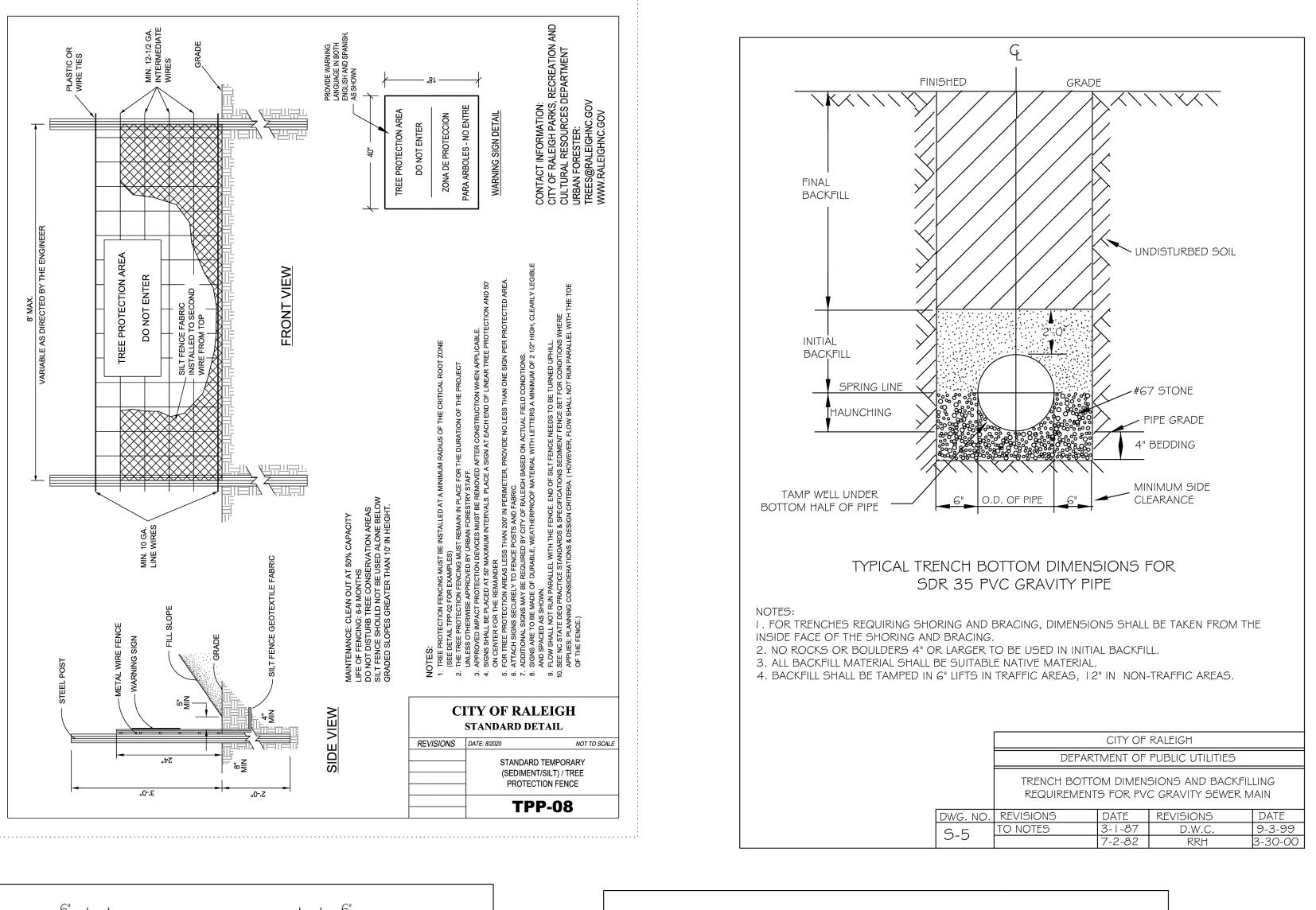
5 10 SCALE: 1" = 10' ARROW







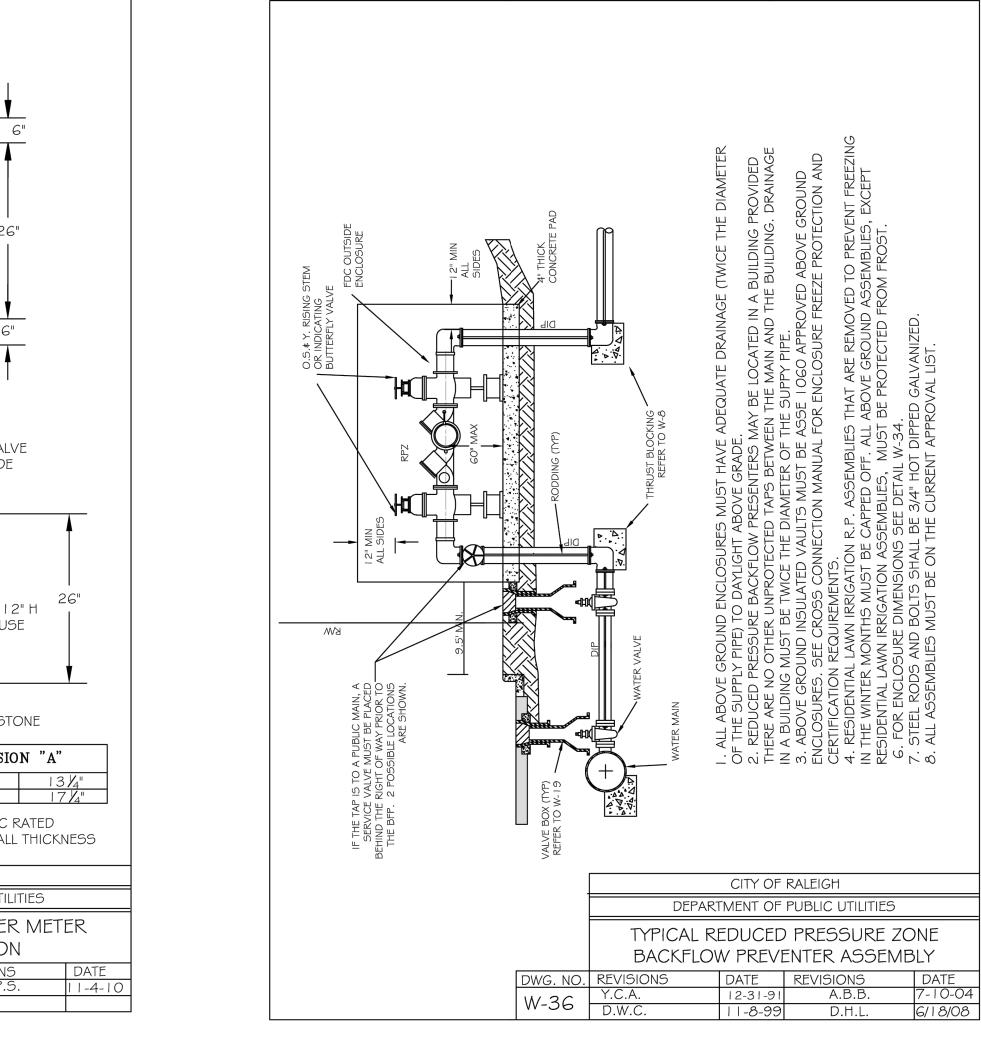




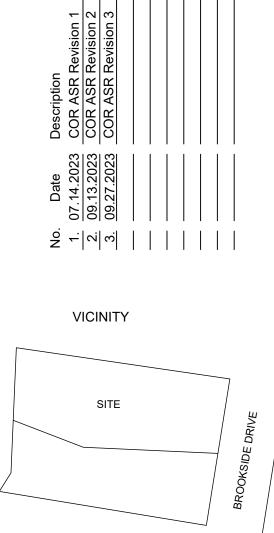
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, ALUMIN	TIC RATED NUM ACCESS W/SLAM LOCK I 2" - TOP OF VALVE IN TOP TO FINISH GRADE
	Contraction of the second seco
NOTES BRASS CURB STOP	F.I.P. THREADS INLET AND
 METER AS MANUFACTURED BY SENSUS OR NEPTUNE. BACKFILL TAMPED IN 6" LIFTS. REINFORCEMENT: #4 @ 6" OCEW CONCRETE: 4,000 PSI @ 28 DAYS ALL RPZ BACKFLOW PREVENTION DEVICES MUST BE INSTALLED PRIOR TO METER BEING 	OUTLET DIMENSION "A" I½" METER 13 2" METER 17 ** TRAFFIC RATED VAULT WALL THICKN
SET. 6) ALL COPPER SETTERS ARE TO HAVE A BALL	
TYPE SHUT OFF VALVE ON BOTH SIDES OF COPPER SETTER WITH HIGH RISE BYPASS THAT IS MANUFACTURED BY FORD, MUELLER, OR AY McDONALD. (NO EXCEPTIONS)	
DWG. NO. W-3 I	REVISIONS DATE REVISIONS A.B.B. 8-17-04 J.P.S. D.H.L 6-18-08

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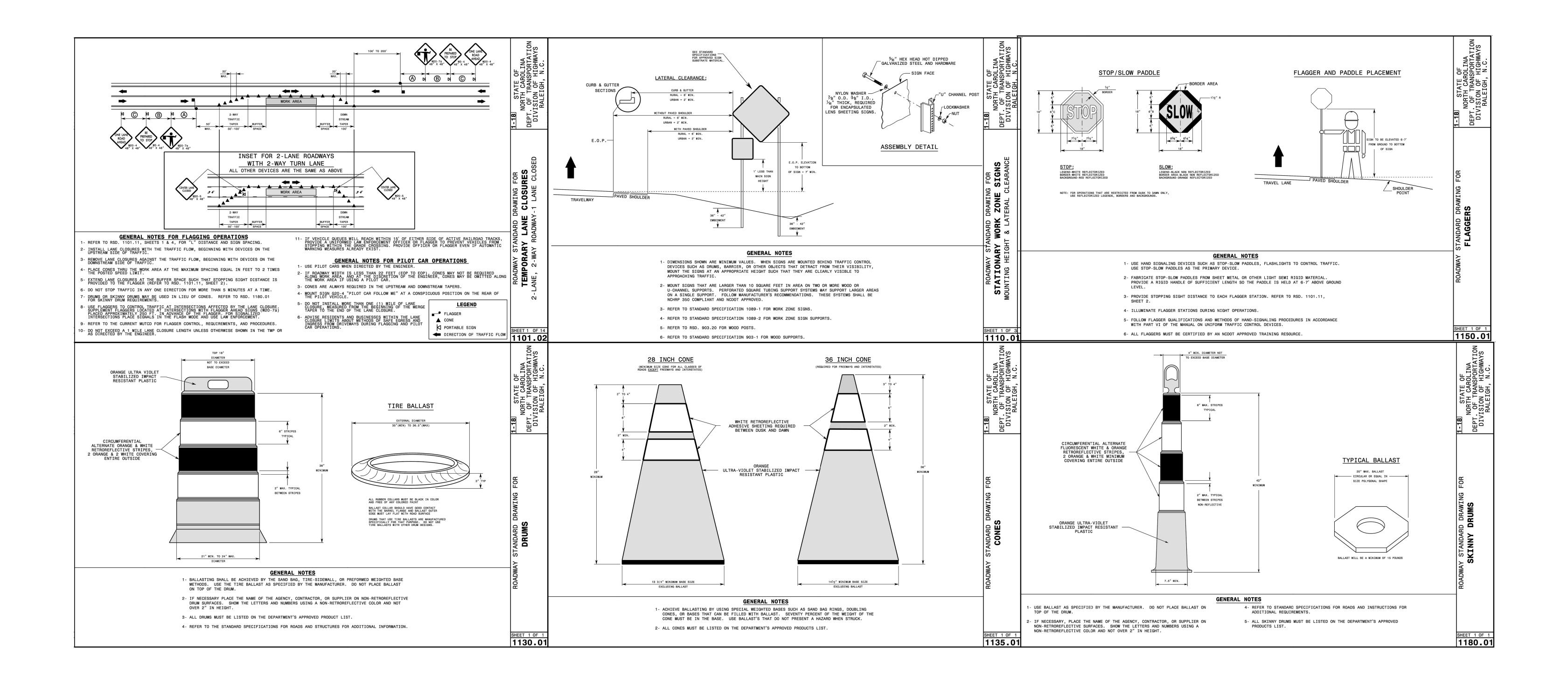




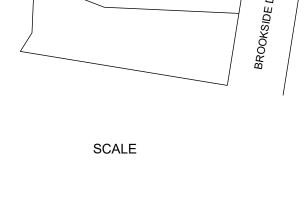
SCALE

ARROW









VICINITY

SITE

ARROW





BIKE PARKING IS TO BE CUSTOM INSTALLED UNDER THE AWNINGS IN THE BACK OF THE BUILDING



BIKE RACKS UNDER AWNING WILL BE VERTICAL LIKE THE ABOVE STEADY RACK OR SIMILAR



 No
 Date
 Description

 1
 0:014.2020
 0064.6488 Resented 3

 2
 0:014.2020
 0064.6488 Resented 3

 3
 0:027.2020
 0064.6488 Resented 3





