

# Administrative Approval Action

Case File / Name: SUB-0044-2023 DSLC - Budleigh East Cottage Court

LOCATION:	2513 Bicton Place - This 1.5 acre site zoned R-10 is located at the SE corner of the intersection of Bicton Place & Welham Alley.
REQUEST:	Conventional Cottage Court subdivision consisting of 13 residential lots, one open space lot, and associated infrastructure. Fourteen new lots total are being created
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 November 6, 2023 by WithersRavenel.

## **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:

## Engineering

1. Confirmation that the previously approved and constructed public infrastructure and previously recorded easements and right of way match previous approvals.

## Stormwater

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

☑ <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:

## **Public Utilities**

1. Site Permit Review plans (SPR) must be approved by the City of Raleigh Public Utilities Department for all public water, public sewer and/or private sewer extensions.

## Stormwater



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- Case File / Name: SUB-0044-2023 DSLC - Budleigh East Cottage Court
- 2. If demolition causes a land disturbance of more than 12,000 sf, a mass grading permit will be required. (UDO 9.4.6)
- 3. The maximum allocated impervious area for all applicable lots in the subdivision should be identified on all maps for recording.
- 4. All stormwater control measures and means of transporting stormwater runoff to and from any nitrogen and stormwater runoff control measures shall be shown on all plats for recording as private drainage easements (UDO 9.2).

## **Urban Forestry**

 A public infrastructure surety for 5 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.

☑ <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:

## **Public Utilities**

1. A plat must be recorded at the Wake County Register of Deeds office for all utility easement dedications.

## **Urban Forestry**

2. Tree impact permits must be obtained for the approved streetscape tree installations in the right of way. This development proposes 5 street trees along Bicton Place.

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

## General

- 1. Final inspection of right-of-way street trees by Urban Forestry Staff.
- 2. 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

3. As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).



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

EXPIRATION DATES: If significant construction has not taken place on a project after preliminary subdivision approval, that approval may "sunset" and be declared void, requiring re-approval before permits may be issued. To avoid allowing this preliminary approval to "sunset", the following must take place by the following dates:

3-Year Sunset Date: December 13, 2026 Record at least ½ of the land area approved.

5-Year Sunset Date: December 13, 2028 Record entire subdivision.

I hereby certify this administrative decision.

Staff Coordinator: Jeff Caines

Signed:

Development Services Dir/Designee

Date: 12/13/2023

VICINITY MAP



SITE DATA TABLE

SOLID WASTE

INSPECTION STATEMENT

SOLID WASTE SERVICES ARE TO BE PROVIDED BY THE CITY OF RALEIGH FOR ALL UNITS. THE DEVELOPER WILL COMPLY WITH ALL REQUIREMENTS SET FORTH

IN THE SOLID WASTE MANUAL. CARTS THAT ARE NOT STORED WITHIN THE GARAGE BEFORE AND AFTER SCHEDULED COLLECTION MAY BE ISSUED A NOTICE OF VIOLATION FOR THE FIRST OFFENSE AND A \$100 ADMINISTRATION FEE FOR SUBSEQUENT VIOLATIONS WITHIN A TWELVE MONTH

ROLL OUT CARTS TO BE LOCATED ON DRIVEWAY APRON WHEN

FIRE DEPARTMENT NOTES

THE APPARATUS ROAD SURFACE IS REQUIRED TO BE WITHIN 150

THE APPARATUS ANALO SUFFACT DIRECTICED BE WITHIN 12 FEET; NO SPRINKLING SYSTEM PROPOSED. FIRE HYDRANT SHALL BE LOCATED WITHIN 40° AS MEASURED ALONG THE PATH OF APPARATUS ACCESS ROAD (NCCC 507.5.1). FIRE FLOW ANALYSIS MUST BE PROVED AT TIME OF BUILDING

ALL PROPOSED PUBLIC FIRE HYDRANTS WILL BE IN ACCORDANCE TO

CITY OF RALEIGH STANDARD DETAIL W-5. DETAIL WILL BE PROVIDED IN CONCURRENT REVIEW PLANS.

PERMITS PER THE 2012 NCFC, SECTION 507.3.

2513 BICTON PLACE, RALEIGH, NO

1705-20-5466

BK 019373 PG 00027

R-10

N/A

N/A

1.50 AC (65.524 SE) 1.50 AC (65.524 SF)

VACANT

COTTAGE COURT

13 (WITH DETACHED GARAGES) (TO BE SHOWN AT TIME OF BUILDING PERMIT)

COTTAGES: 1.800 SF MAX, EACH

DETACHED GARAGES: 450 SE MAX, EACH

NO MAXIMUN

26 SPACES

NO REQUIREMENT

NO REQUIREMENT

NONE

NONE

SITE ADDRESS

PARCEL PIN NO.

ZONING DISTRICT

ZONING CONDITION:

OVERLAY DISTRICT(S)

GROSS SITE ACREAGE

PROPOSED BUILDINGS:

BICYCLE PARKING: REQUIRED LONG-TERM

REQUIRED SHORT-TERM

PROVIDED LONG-TERM

PROVIDED SHORT-TERM:

2.

3

4.

1

2.

3.

4.

PERIOD

GROSS BUILDING SE:

PARKING: REQUIRED

PROVIDED

IN THE SOLID WASTE MANUAL

POSITIONED FOR COLLECTION

BUILDING INFORMATION:

NET ACREAGE

EXISTING USE

PROPOSED USE

DEED BOOK AND PAGE

# **BUDLEIGH EAST COTTAGE COURT** SUB-0044-2023

PRELIMINARY SUBDIVISION PLANS

## 2513 BICTON PLACE | RALEIGH, NC 27608 | WAKE COUNTY

1ST SUBMITTAL: AUGUST 3, 2023 3RD SUBMITTAL: NOVEMBER 6, 2023

2ND SUBMITTAL: SEPTEMBER 22, 2023

#### **Preliminary Subdivision Application** Site Review Planning and Development Customer Service Center - One Exchange Plaza, Suite 400 | Rakejh, NC 27601 | 919-986-2500 Raleigh INSTRUCTIONS: This form is used when submitting a Preliminary Subdivision (UDO Section 10.2.5). Please check the appropriate review type and include the plan checklast document. Please email all documents and your preliminary subdivision loss to <u>Silleradversillerational content</u>. Conventional Subdivision Compact Development Conservation Development Frequent Transit Development Optic Cottage Court Flag lot sions may require City Council a al if in a Metro Park C NOTE: Subo or Historic Overlay District Scoping/sketch plan case number(s): N/A pment name (subject to approval): Budleigh East Cottage Court Property Address(es): 2513 Bicton Place Recorded Deed PIN(s): 1705-20-5466 Building type(s): V General Building Mixed Use Building Civic Building Open Lot Tiny House CURRENT PROPERTY OWN PPLICANT/DEVELOPER INFORMATION Current Property Owner(s) Names: WRBCO COTTAGE COURT LLC Company: Williams Realty & Building Company, Inc. Title: Deve Address: 3111 Glenwood Avenue Raleigh, NC 27612 Email: Alex.Dillon@wrbco.com Phone #: (336) 337-4481 Applicant Name (If different from owner, See "who can apply" in instructions) Relationship to owner: Lessee or contract purchaser VOwner's authorized agent Easement holder Company: WithersRavenel Address: 137 S. Wilmington Street, Suite 200 Raleigh, NC 27601 Phone #: 919-469-3340 Email: rcaudle@withersravenel.com NOTE: please attach purchase agreement or contract, lease or easement when submitting this form Developer Contact Names: Alex Dillon Company: Williams Building and Realty Co Title: Project Manager Address: 3111 Glenwood Avenue Raleigh, NC 27612 Phone #: (336) 337-4481 Email: Alex.Dillon@wrbco.com

#### DEVELOPMENT TYPE + SITE DATE TABLE - ZONING INFORMATION ross site acreage: 1.50 AC (65,524 SF) Zoning districts (if more than one, provide acreage of each R-10 Overlay Inside City Limits? Yes No Historic District/Lan Board of Adjustment Case # Design Alternate Ce BOAmark: N/A Conditional Use District (CUD) Case # Z-Design Alternate Case # DA-STORMWATER INFORMATION Imperious Area on Parcel(s): Impervious Area for Compliance (includes right-of-way Existing (sf) 0.0 Proposed total (sf) 34.000 Existing (sf) 11.175 Proposed total (sf) 45.200 NUMBER OF LOTS AND DENSITY use Lots: 13 # of Townhouse Lots # of Open Lots: 1 # of Tiny House Lots: # of Other Lots (Apartment, General, Mixed Use, Civic): Total # of Lots: 14 Total # Dwelling Uni Proposed density for each zoning district (UDO 1.5.2.F): 8.67 DU/AC StGNATI Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)). an landowner, a lessee or person holding an option or contract to purcha landowner. An easement holder may also apply for development appl oplication, the undersigned applicant acknowledges that they are either the property own ced by state law (N.C.G.S. 1600-403(a)) to make this application, as specified in the appli knowledges that the information and statements made in the application are cornect and tands that development approvals are subject to revocation for false statements or made in security the development approval. tes that the property owner(s) is aware of this application and that the pr x consecutive months or more, o ted by the City for a period of six ns in effect at the time Date: 08/03/2023 Printed N

5. ALL TRAFFIC CONTROL SIGNAGE AND PRACTICES SHALL ADHERE

ALL TRAFFIC CONTROL SIGNAGE AND PRACTICES SHALL ADHERE TO THE MANUAL ON UNIFORM TRAFFIC CONTROL, AND THE LATEST EDITION OF THE NCDOT "STANDARD SPECIFICATION FOR ROADWAY STRUCTURES", NCDOT "ROADWAY STANDARD DRAWING MANUAL", AND THE NCDOT SUPPLEMENT TO THE

ALL PUBLIC SIDEWALKS MUST BE ACCESSIBLE TO PEDESTRIANS

ALL POBLIC SIDUALLY IMPAIRED AND/OR PEOPLE WITH MOBILITY CONCERNS, EXISTING AND ALTERNATIVE PEDESTRIAN ROUTES DURING CONSTRUCTION SHALL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES

(PROWAG), THE ADA STANDARDS FOR ACCESSIBLE DESIGN AND

ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.

THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD

raleighnc.gov

#### 2,650 SF (min)<sup>1</sup> Individual I Min./Max. Allow 2,100 SF 8,616 SF Area (min.) Width as measured parallel to primary street for first 15 30' 30 of site depth (min) Courtyard area per non-tiny house unit over for 616 SE (tot 550 SF units) N/A ourtward area par tiny house unit over four linin 225 SF Setback from primary street (mai OURTYARD REQUIRMENTS AND RESTRICTIONS Requirement At least 60% of the courtyard must be one contiguous At tests toors on one ownerging open space. Courtyard may not be parked or driven upon. One common building (detached house building type) to exceed 3000 square feet in gross floor area may b permitted in the courtyard under the following MET MET The common building may not be used as a dw b. Uses within the common building must be acce to the cottage court development. N/A The common building shall not count towards the naximum number of dwelling units per site (Sec. inding the forgoing, the common buildin with all other requirements of Section 2 nclusive of the common building, up to 20% of the Sec. 2.6.1.E.1.) may N/A rtyard area (Sec. 2.6.1.E.1.) may be enclosed. mwater detention wet ponds and dry ponds shall N/A internal courtyard area (Sec. 2.6.1.E.1. Tree Conservation Areas shall not be N/A the minimum internal courtyard area (Sec. 2.6.1.E.1.) Retaining walls within the courtyard may be no tailer right. Retaining walls that are spaced as close as 10' apart. / N/A walls must be spaced a minimum of 20' apart. Pedestrian Access meeting the requirements of 0.3.5 shall be used.



CITY OF RA MUNI PRO NO: SUR-MA

#### CONTACT LIST:

Alex Dillon	Audrey Krenitsky
Williams Realty & Building Co., Inc.	Cline Design Associa
3111 Glenwood Ave.	125 N. Harrington St
Ratelah, NC 27612	Ratelah, NC 27603
336-337-4481	919-833-6413
Alex Dillon@wrbco.com	AudreyK@dinedesig





2.

Page 1 of 2

ARE ISSUED



Page 2 of 2

MUTCD.

**RIGHT-OF-WAY OBSTRUCTION NOTES** 

6

7

REVISION 1030.2

1. STREET, LANE, AND SIDEWALK CLOSURES OR DETOURS: PRIOR TO

WWW RALEIGHNC GOV KEYWORD "RIGHT-OF-WAY SERVICES

PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE ENGINEERING INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED PLAN, AND ENSURE ALL PERMITS

THE CITY OF RALEIGH REQUIRES AN APPROVED RIGHT-OF-WAY OBSTRUCTION PERMIT FOR WORK ON ANY PUBLIC STREET OR SIDEWALK AND NCDOT ROAD WITHIN RALEIGH'S JURISDICTION.

PEDESTRIAN PLAN SHALL BE SUBMITTED TO

RIGHTOFWAYSERVICES@RALEIGHNC.GOV AT

ANY WORK THAT IMPACTS THE RIGHT-OF-WAY OR CLOSING OF ANY WORK THAT IMPACTS THE RIGHT-OF-WAY OR CLOSING OF ANY STREET, LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES. A PERMIT REQUEST WITH A TRAFFIC CONTROL AND/OR

raleighnc.go



#### INDEX OF SHEETS

NUMBER C0.0 C0.1

C0.2

C1.0 C2.0 C2.1 C3.0 C4.0 C5.0

L-1

L-2

TITLE
COVER
GENERAL NOTES
BUDLEIGH EAST SUBDIVISION PLAT
EXISTING CONDITIONS AND DEMOLITION PLAN
PARCEL PLAN
SUBDIVISION PLAN
GRADING AND DRAINAGE PLAN
UTILITY PLAN
FIRE ACCESS PLAN
CODE COMPLIANT LANDSCAPE PLAN
PLANTING PLAN DETAILS & NOTES



BUDLEIGH EAST COTTAGE COURT COMPLIANCE TABLE

BKBM2022PG00387 WINAS, SOID IN OTY OF KALES BANT ARY REVER MARKEN DETAIL 1 1"=40' 8 87'87'94' E 881: 8''97'97' 8 482.00 89''70'.00 NABLE WOTH KTE DRAMAGE MEDICINT (2) 4,000 h.3. 6,000 h.3. 3 Ø ۲ 8 8 3 @ (1) 1 ۲ . 1 Θ 3,639 8.F. 0.066.ACRES 2222 2,781 S.F. 0.004 ACRES [2020] 2,143 E.F. 1,066 A SPEE 2,834 5.F. 3,066 //2009 2,00 S.F. 0,006 ACRES 5,660 ti J. 0.089 Acitita 2,774 S.F. 0,004 ACHES 2018 2,781 s.p. 2.087 Acadea (2614) 3,790 S.F. 0,085 ACH28 29/2 2,790 S.J. 0.088 AGRES 2610 2,766 S.F. 0.012 ACRES 2001 2,718 B.F. 0.082 ACRUE 2858 7.648.6.F. 0.573.Acties 2854 2.00 2654 2022 2800 2528 2025 JOSHKA DANIEL KHIED JEKNETER DORCTHY KEAR D3 17288, PG 1007 PB: 17058047 CF RALEGE SANTARY SENER BATEMENT (JEEDISTAL () D PRIVATE ALLE D PUELIO ADDE Unablicent ROBERT M. MARDIN DB SHEL, PO 2405 SH 1911, PO 5 SH 1911, PO 5 NOLLY & MATTERA Da Nasi, PG 281 BANANI, PG 8 The Canadiant 888° X W E 108. \*#\*5.WPE +85.W 101555910 45550 ALENDIN EASEMENT (BEEDETAL 1) 6,175 E.F. -0.121 ACRES PREVE ACCESS, MINO SHANAZE S OTVOT NALE SHANAZE S OTVOT NALE (20) 4,303 & F. 0,009 ACRUS 3 () a statute (a) 1 ۲ 01 0 0 3 10 0 01 (16) S 2,513 8.F. 0.005 AORES 1604 8.F. 0.090 ACRES 2,521 6,7, 1,065 AGREE (2029) 3,860 S.M. 3,355 ACRES 2530 3,58 6,7. 1:3% AC(41) 2622 283 2,789 E.F. E.064 ACRES [2893] 2,774 S.F. 1064 ADHES 2018 3,783 S.F. 0.067 ACRES 2516 9,760 8.F. 1,086 ACRES 2012 2,700 & F. 1,000 Actres (2010) 2,718.6.F. 0.082 ACRES (2008) 2,706 E.F. 6,042 AGRES 2808 7,649 &.F. 0.179 Acres 2900 2852 2014 EXISTING IRON PIPE N.C. LODALIZED COORDS. NAD 89 (271) N+780,901.95 E=2,408,412.12 27.00 21.02 THOMMS PUSATERI PAMELA PUSATERI DE M180, FC 882 BN 2016, FO 688 URI: 15 PO10734 FIRVATE DRABNIGE BIGTON PL 65 PUBLIC RW VERMIX DENT-ATER CHOIL G. SMITH, JR JAHR W. SMITH DS 19127, FG 258 DANKA 6.59"85"8" E 379.46 17"00"NP E 270.48 9 किस्सी 20 Elstrap. T WLATYRACION / (BT) 1277 204 (15) Habiti 5.7, 1388 44552 CENT AF. 1 48"30"18" B 85.3 SALLAN E. BARTON AURIE C. BARTON De Gar, PO Suit Die Stre, PO Suit Die Stre, PO Suit 58 200 CALING VALUE 87391978 88.02 (1945 (1950 1.7. (1950 1.7.) 2 25 88\*54V2\* 8 281.3 281818 88.02 207 MARCHMONT ST SY PUBLIC IN MERCONDECCIN () 27/74.5 038-ADRES 2818 2022 19,07587. 13,07587. 61 6,367 a.M. 0.122 A.CREB 261 8 80°3318" E 88.00 20 PRINATE ALLEY AND PUBLIC ACCESS -(36) 1.777 8.5 8.304 ACMER 2012 N 89'28'39' W 91.6 S 88"5#47" E 1997 DB 1456, PG 172 BM 1826, PG 117 89"23"18" E 85.07 GALEN R.F. 2542 2810 3 100 ACRES 2640 (3) 16,736 SF 3147 ACTER UTY PLACES E UTUTYP 3316"E 8L.00 2938 (3) 1783F. 2808 DENRORIE T. DENREČIVA DE 14770, PO 1989 UM 1923, PO 117 PVK: 12798302579 MAKE COUNTY. NC 57 TAMMY L. BRUMMER Register of Deeds Presented & Recorded om 03/01/2022 14/56121 2007 WATE NA 201185 20134.com 201 (87 57. 5 98.4088 LEH 47. LEH 47. JENKFER & LCA DE 17918, PG 19 85/1995, PG 19 85/1995, PG 19 STREWE TO AN 302 GRAPHIC SCALE / 📧 🛞 1881.0788 200 80 1 Indit = 40 R. RCh/P-0325-2021, 8PR-0197-2021 BUDLEIGH EAST, SUBDIVISION, RECOMBINATION, CALE 1" + 40" ROW DEDICATION & ABANDONMENT AND EASEMENTS PLAT Withers Ravenel OBERLIN FAIRVIEW INVESTORS LLC SHEET: 7 of 5 RAWN BY: MDF Engineers ( Planners ( Surveyors CHECK & CLUBURE BY: MCM 115 Mackeren Drive | Cary, NC 27811 1: \$19.467.3340 | Roman & F-1479 | www.witherara TOWNSHIP: RALEIGH COUNTY: WAKE STATE NORTH CAROLINA AD FILE: BO21033 BUDLOCH.c LN: 1705203062, 1705202334 ZONING:R-10, RX-7-CU, RX-3-CU, & NX-3-UL JECT NO: 011704 Ger Westage March 198 (1981) 1981 and Theory, Person 75, 1982 121-17 Feb. 2003 11, 1992

PRELIMINARY

NOT APPROVED FOR CONSTRUCTION

INITIAL PLAN DATE: 08/03/2023 REVISIONS: 1 - 09/22/2023 COR COMMENTS 2 - 11/06/2023 COR COMMENTS

WR JOB NUMBER 02170437.05 DRN: WR DGN: WR CKD: WR BUDLEIGH EAST SUBDIVISION PLAT

C0.1

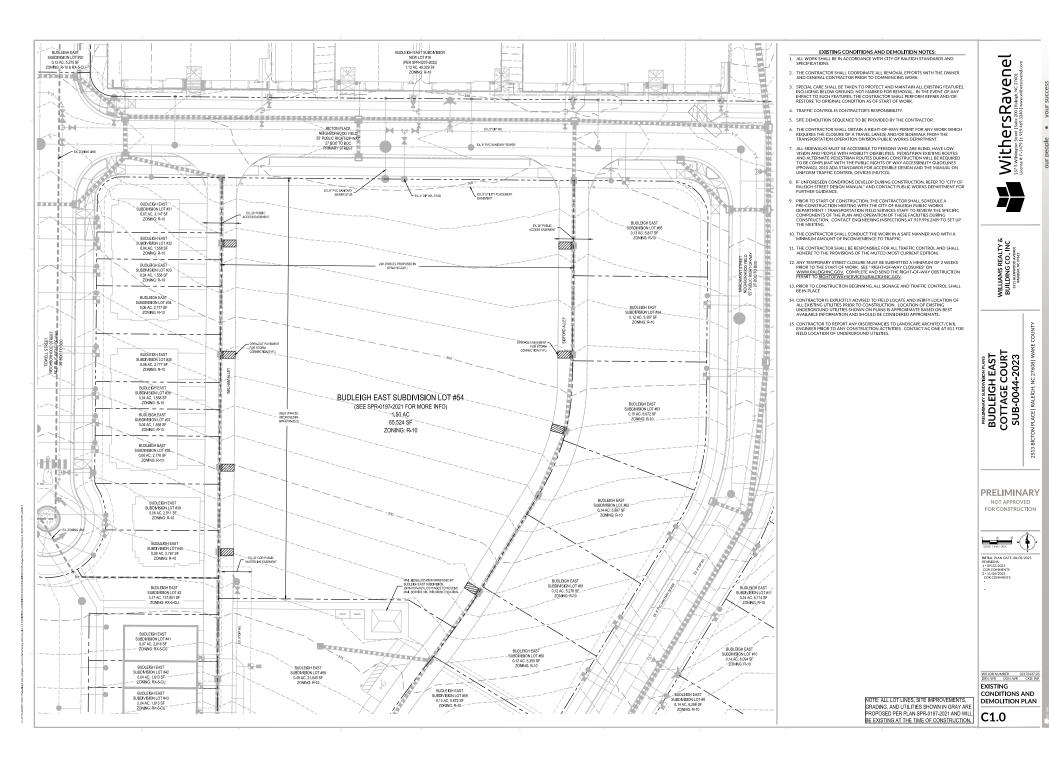
WithersRaven 27 SWIMMERS Ravenel LIGRES # F-1-277 | F 274 - 467 - 33-401 LIGRES # F-1-277 | F 274 - 467 - 33-401 LIGRES # F-1-277 | F 274 - 467 - 33-401 LIGRES # F-1-277 | F 274 - 467 - 33-401 LIGRES # F-1-277 | F 274 - 467 - 474 - 475 - 47

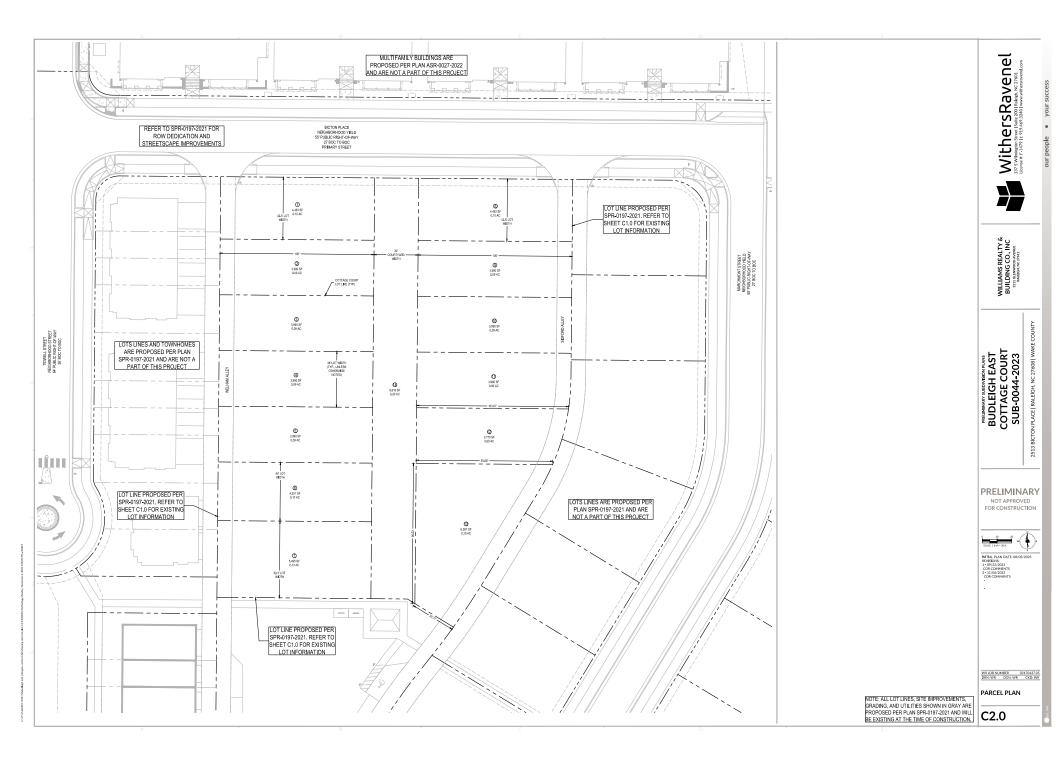
your

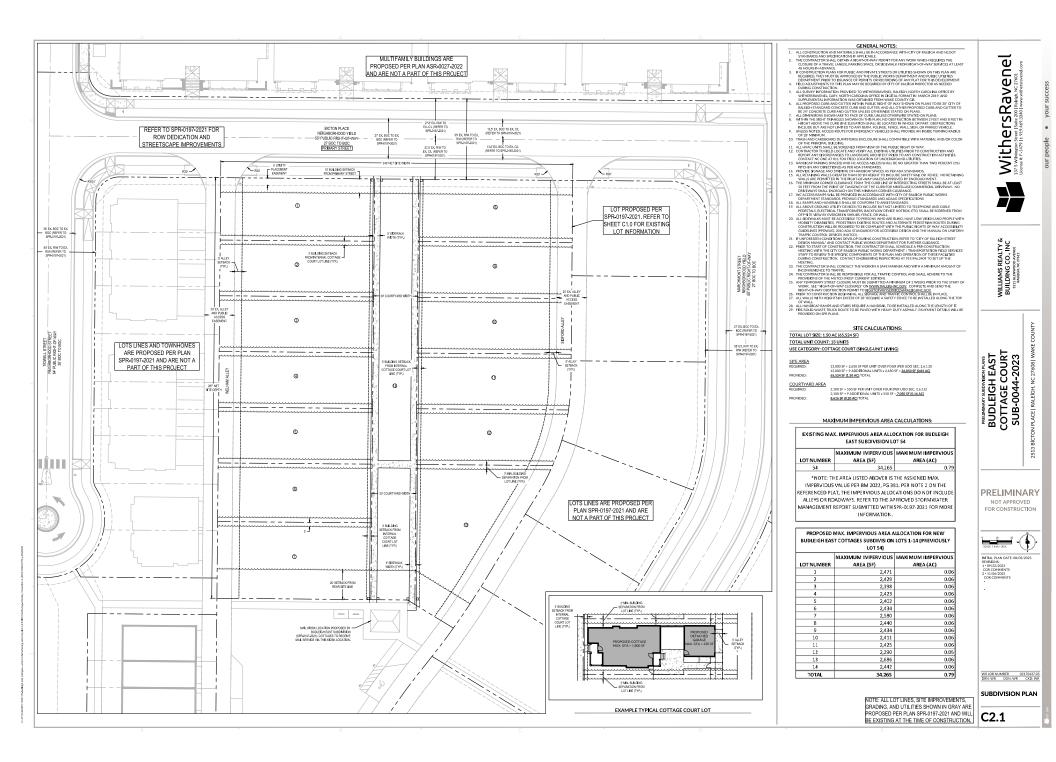
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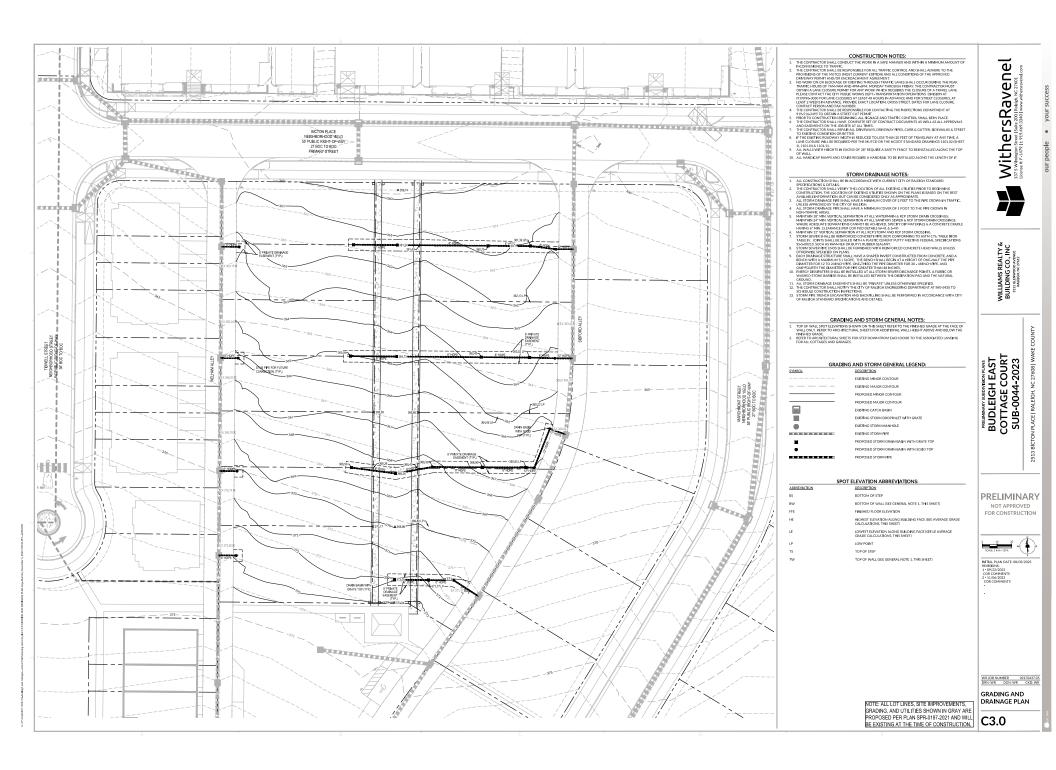
48 - MI CODOS COX: A red week value of the TAUT COX reliable who the given is COX work - negation into distribut-SOCCO.

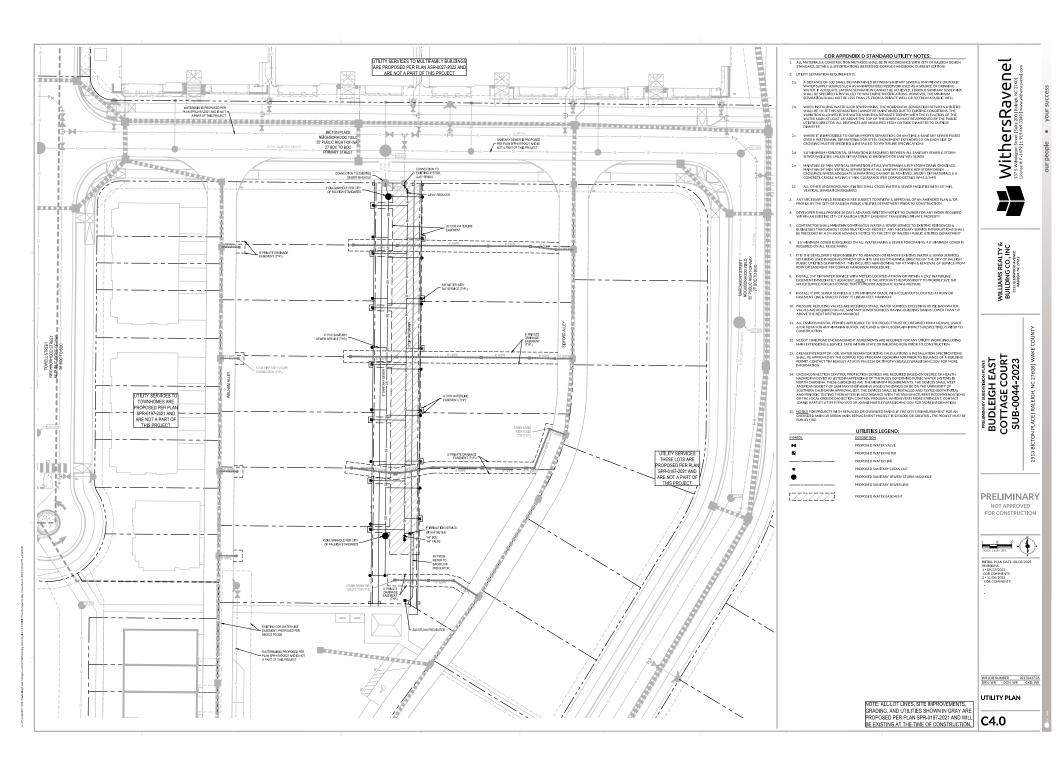
NOTE: ALL LOT LINES, SITE IMPROVEMENTS, GRADING, AND UTILITIES SHOWN IN GRAY ARE PROPOSED PER PLAN SPR-0197-2021 AND WILL BE EXISTING AT THE TIME OF CONSTRUCTION.

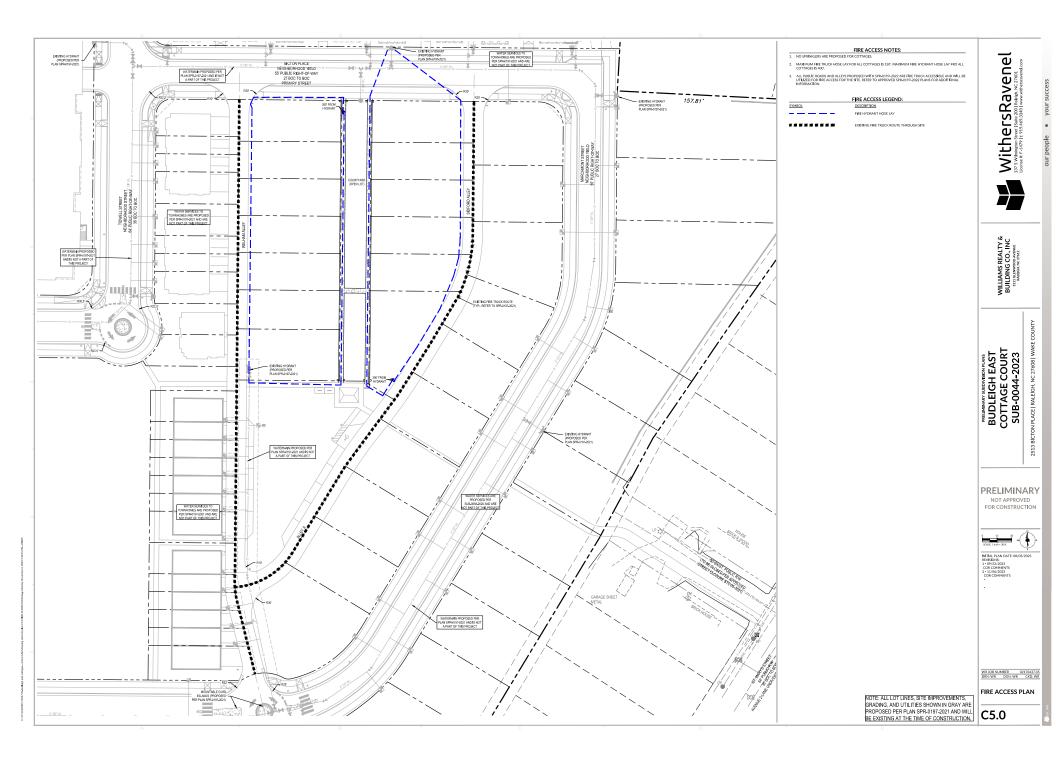


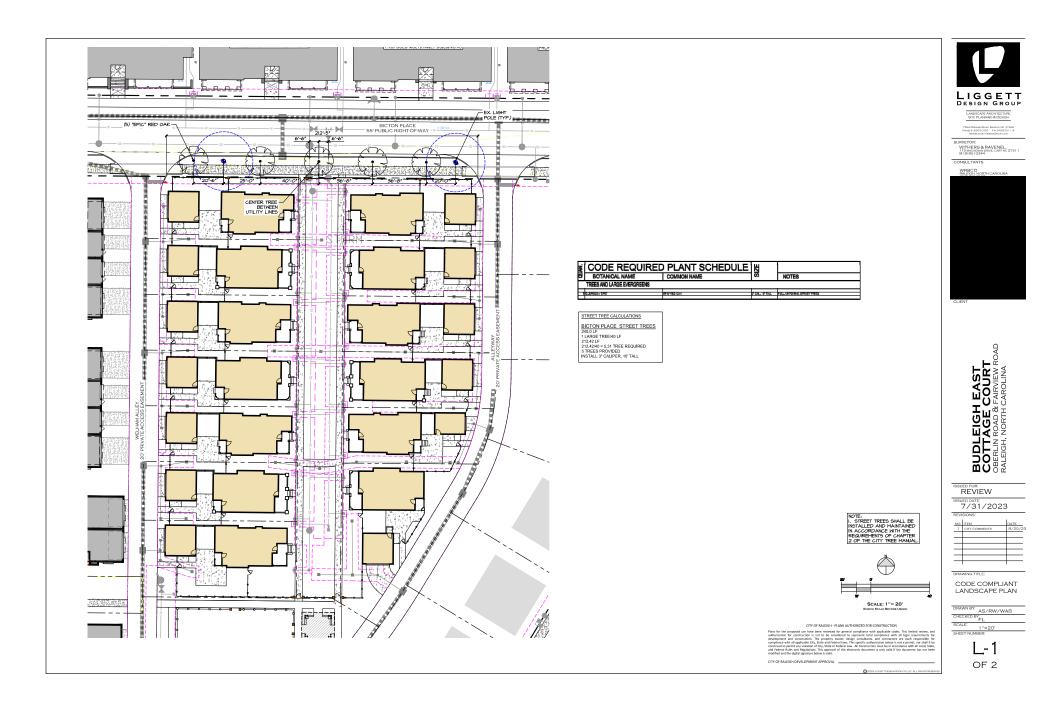












#### PLANTING NOTES

Prior to the start of any excavation for the project, the contractor shall notify NC One Call or equivalent to locate all existing utilities ntain or provide positive drainage away from all building fo

Contractor shal supply all plant materials in quantities sufficient to complete all plantings shown on this drawing. Clarify any orepancies with the Landscape Architect prior to ordering plant material.

Al plants shall meet or exceed the minimum standards set by the U.S.D.A. for Nursery Stock, sponsored by the Ame of Nurserymen, Inc., Washington, D.C.

All plants shall bear the same relationship to finished grade as to the original grades before digging. The Contractor shall revise grades at a minimum of +/- 1/2% to ensure smooth transitions between planting beds and lawn areas.

Mulch - install 3\* of shredded pine bark mulch in plant beds around buildings, patio, etc., and 3\* of clean pine straw in all oth reas with new planting and on slopes, unless otherwise noted on plans.

7. All plant materials are subject to the approval of the Landscape Architect at the nursery and at the job site.

 Contractor is encouraged to provide the Landscape Architect with concerns and/or suggestions regarding proposed plant materials, prior to placing a purchase order for plants. 9. Contractor is responsible for verifying all quantities. Drawings symbols shall rule over plant lists if there are discrepathe two.

10. All trees located adjacent to walks and drives shall have 6' of clearance height to first branching.

11. All trees shall be placed a minimum of 3' from sidewalks, curbs and hardscape, and a minimum of 6' from fire hydrants and other ublities, unless otherwise noted on plans.

12. All plants shall be installed as per generally accepted planting standards 13. All dead and or diseased plants shall be replaced within warranty period at no charge to Owner/Client.

14. All plants and stakes shall be set plumb unless otherwise specified.

15. Refer to Existing Conditions Plan, Demo Plan and/or Planting Plan for trees/shrubs to be either removed or to remain un scape Architect shall select and layout all the perennial beds.

17. All planting bed edges to be smooth flowing arcs, unless otherwise specified. Bed edges shall be smooth, consistent, hand trenched 3 to 4 inches deep, and "V" shaped. All excavated material shall be removed from the bed edge and planting bed.

18. If the landscape contractor observes any deficiencies in the site conditions or which could negatively affect plant establis survival, or guarantee, notify the Owner and Landscape Architect prior to procurement and/or installation.

19. Any disturbed areas that are not planted or grassed as part of the landscape plan shall be restored to their previous existing condition (including raking uneven areas, seeding grassed areas and for natural areas spreading minimum 3" depth of pine straw, leaf Iter or pine bark multip de relation of Landscape Arzhitett).

#### LANDSCAPE MAINTENANCE AGREEMENT

The Owners of the Property and their Agents, Heirs or Assigns shall be responsible for the installation, preservation and maintenance of all plantings and physical features shown on this plan. The Owners shall be responsible for annual maintenance of the vegetation to include but not limited to?:

. a. Fertilization: Zeon Zoysta lawns: Fertilize lawns twice per year (March 30 - May 15), and again (June 30 - July 31) according to soil test. Tiflway 419 Bermuda lawns: fortilize lawns twice per year (March 30 - May 15), and again (June 15 - August 15) according to soil test.

. b. Fertilization: Deciduous trees, evergreen trees and evergreen shrubs: Fertilize trees and shrubs per soil test. A deep root fertilizer shall be used for teciduous trees, evergreen trees and evergreen shrubs and applied once per year (Feb. 28 - March 30). Fertilizer shall be watered in.

1. c. Pertitzator. Sinula, groundcover and sessional glants not lated in a (2) Pertitize structs, groundcover and sessional glants per tool text. A concreted relates forthare fragments are used for a hosts, groundcover and sessional glants and apple (Peix, 32, March 30), and applin (June 15, Pertitaria shills accounter why rules at glants (where applicable and warrends in "glants") are associated pression of the second glants are associated pression. The second glants are applied on the second glants are associated pression. The second glants are applied on the second session may receive fertilization and parts in the planting "arrangement", however, one fertilization and not be acceptable.

2. Proving Removal of deard or dataset endowed on the removal of the track removed frequency and the proving the removal of the track removal for the t

3. Peet control: Pre-emergent weed control for lawns to be applied in Sept - November. Tree, shrub and groundcover bed pre-emergent control to be applied in February. Chemical treatment for insect infestation and disease may be applied and shall be specific to the problem. Mulching: Mulching shall be maintained at a depth of 2 - 3" in plant beds and tree saucars. As a minimum, mulch shall be reapplied at least every yea toring the months of Bahman and March.

5. Mowing: Zoysia lawns shall be maintained at a height of 2" - 2<sup>1</sup>/<sub>2</sub> and shall be mowed approximately 60 times per year. Tilway 419 Bermuda lawns sha be maintained at a height of 2" - 2<sup>1</sup>/<sub>2</sub> and shall be mowed approximately 72 times per year. Greases used for stabilization and ornamental use shall not be

sion into the root zone area of established plantings including equipment, vehicular an Watering: If an irrigation system is utilized, the system shall be regulated to provide approximately 1" of rainfall per week during the

3. Warranty: Remove/replace all dead and or diseased plant material at each maintenance visit.

#### PREPARATION AND INSTALLATION FOR PLANTING SOD AREAS

Provide soil ph testing, adjust the ph range of soils that are unacceptable per local cooperative extensi agricultural lime, fertilizer, and superphosphate uniformly at the rate specified per soil ph testing results.

2. Site to be fine graded before permanent planting and seeding or sodding is installed.

3. Soil shall be lossened to a depth of 4 -6 inches by disking, raking, roto-silling or other acceptable means. Continue billage until a well-puberized, imm, reasonably uniform seedbed is prepared 4 to 6 inches deep. Chisel compacted areas and spread topsoil 3 inches de over adverse soil conditions.

Rake and remove all loose rock (over 1<sup>e</sup> diameter), roots, and other obstructions leaving surface reaso rcorporate/bill-in 50/50 soil amendment in all plant beds.

5. All sod and installation techniques shall adhere to turfgrass producers international guideline specifications, current edition 6. Sod areas to be sodded with workable size rolls that are not broken or stretched. Sod shall be free of thatch. Sod shall be installed within 24 hours of arrival at the site.

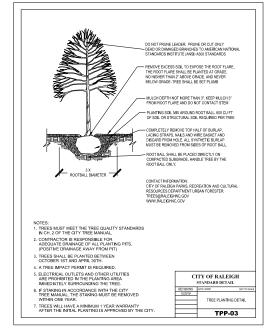
Water 1 inch minimum within the first hour of sod or seed installation. Begin irrigation system during the following 3 days keeping the sodded or seeded area most:

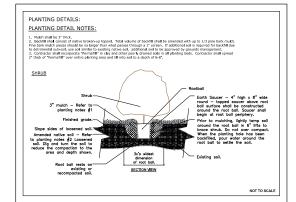
8. Sod shall be laid parallel to the contours and shall have staggered joints on slopes greater than 3:1 or in drait staked.

9. Apply starter fertilizer at time of sodding at rate recommended by manufacturer. Contractor is responsible for the initial watering.

10. Inspect all sodded areas and make necessary repairs or resod within the planting season, if possible. If grass stand should be over 60% damaged, Contractor shall consult with a conservation inspector on maintenance treatment and fertilization to determine the best of treatment necessary in order to establish and matrixia na acceptable stand of grass. 11. Contractor shall water and maintain all planting and NEWLY SOD areas until a maintenance contractor has been selected

12. Once an acceptable stand of grass has been established (of 95% or better), the Contractor shall repair all damaged areas and mit the NEWLY SOD areas until the grass reaches a height of 4 inches tall.





DESIGN GROUP LANDSCAPE ARCHITECTURE SITE PLANNING & DESIGN 730A PDNEWA ROLD RUDON NC 27408 Phone 919,853,0503 PAX 919,853,1116 MALE LODGY (Parameter Section 2014) SURVEYOR WITHERS & RAVENEL 115 MACKENAN DRIVE, CARY NC 27511 (919) 851 2344 CONSULTANTS. WRBCO RALEIGH, NORTH CAROLINA (919) 781/7107

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#### REVIEW 7/31/2023 NO. ITEM 1 CITY COMMENTS

& NOTES

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SCALE.

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION can be been reviewed for general compliance with applicable codes. This limited re runction is not to be considered to represent total compliance with applicable compliance of the second or the second or the second or the second or the runction is not to be considered to represent total compliance with a ligal regime (section Compliance) and the second or the second or the second or the runction is a second or the second or the second or the second or the runction of Compliance of Compliance document is not write the in accordance with a lig (second or the second or this section document is not write the for accordance with a light).

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CITY OF RALEIGH DEVELOPMENT APPROVAL

