

Case File / Name: ASR-0002-2022 DSLC - Raven Ridge Place (ASR) City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION: This 16.96 acre site zoned PD and within a UWPOD Overlay (Z-15-16) is located

on the northeast corner of the intersection of Falls of Neuse and Raven Ridge

Road.

REQUEST: This plan consists of 136 condo style townhome units and associated

infrastructure. There will be 12 multifamily buildings on proposed lot 45 of approved

subdivision case SUB-0042-2021. This ASR is for condos only.

A variance was granted for the location of plantings and total gross land area set

aside for forested areas. (see BOA-0078-2021)

DESIGN

ADJUSTMENT(S)/

ALTERNATES, ETC: SUB-0042-2021: DSLC - Preliminary Subdivision/Preliminary Subdivision

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 April 4, 2023 by BGE.

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. Required NCDOT encroachment and/or driveway permits must be approved and copies provided to the City of Raleigh Transportation Department Mobility Strategy and Infrastructure Division prior to Site Permit review approval.
- A Traffic Control and Pedestrian (TCPED) Plan must be approved and a right-of-way occupancy permit must be obtained from Right-of-way Services for any construction activities within the right-of-way.

Public Utilities

- 3. RCMP-0117-2023 must be recorded
- 4. incorporate all PU recommendations remaining on ASR review into SPR design

Stormwater

5. 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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6. A nitrogen offset payment must be made to a qualifying mitigation bank (UDO 9.2.2.B). This payment should be made by Subdivision SPR (associated with SUB-0042-2021) since this project is relying on a shared stormwater solution to permitted prior to this project's permitting.

Urban Forestry

7. Tree protection fence must be inspected by Urban Forestry staff prior to the issuance of a grading permit.

☑ **LEGAL DOCUMENTS** - 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.

| V | Transit Deed of Easement Required |
|---|--|
| ✓ | Slope Easement Deed of Easement Required |
| Ø | Public Access Deed of Easement Required |

| Ø | Right of Way Deed of Easement Required |
|---|---|
| Ø | Utility Placement Deed of Easement Required |

☑ **RECORDED MAP(S)** - 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:

Engineering

- A fee-in-lieu for the transit stop along Falls of Neuse Road is paid to the City of Raleigh (UDO 8.1.10).
- 2. 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)
- 3. A sight distance easement shall be approved by the Transportation Department for recording in the Wake County Registry and shown on a plat approved for recordation.



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- 4. A slope 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)
- 5. 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.
- 6. 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)
- A fee-in-lieu for multiuse path along Falls of Neuse Road less than 12' in width along the entire frontage of the street is paid to the City of Raleigh (UDO 8.1.10).
- 8. Slope easements along Falls of the Neuse Road shall be dedicated in the same footprint of the 5' utility placement easements in those locations where it creates additional slope easement. No slope easement shall be reduced and this condition is to increase slope easement width where not currently shown on the plan.
- 9. A public access 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)

Public Utilities

10. Infrastructure Construction Plans (concurrent submittal) 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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11. The maximum allocated impervious area for all applicable lots in the subdivision should be identified on all maps for recording.

Transportation

12. A transit 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)

☑ <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. Recordation of SUB-0042-2021 (The Pointe at Raven Ridge). All conditions of the subdivision approval shall be met and the subdivision for this development shall be recorded.
- Street names for this development shall be approved by the Raleigh GIS Division and by Wake County.

Public Utilities

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

Urban Forestry

- 4. A tree impact permit must be obtained for the approved streetscape tree installation in the right of way. This development proposes 36 street trees along Pleasant Branch Drive.
- A tree conservation plat shall be recorded with metes and bounds showing the designated tree conservation areas (UDO 9.1).

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

General



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City of Raleigh **Development Services Department** One Exchange Plaza Raleigh, NC 27602 (919) 996-2492 currentplanning@raleighnc.gov www.raleighnc.gov

- 1. 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.
- Final inspection of all tree conservation areas and right of way street trees by Urban Forestry Staff
- All street lights and street signs required as part of the development approval are installed.
- 4. Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.

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: May 10, 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: _ Date: 05/10/2023 Development Services Dir/Designee Staff Coordinator: Michael Walters

raleighnc.gov

FLOOR PLANS BUILDING 1 SIDE FLEVATIONS SHEET LIST TABLE A2.00 BUILDING 2 ELEVATIONS BUILDING 2 SIDE ELEVATIONS SHEET TITLE SHEET NUMBER A3.01 BUILDING 3 SIDE ELEVATIONS GENERAL NOTES A4.00 BUILDING 4 ELEVATIONS BUILDING 4 SIDE ELEVATIONS SITE PLAN (OVERALL) BUILDING 5 ELEVATIONS SITE PLAN (SOUTH) A5.01 BUILDING 5 SIDE ELEVATIONS GRADING PLAN (OVER BUILDING 6 ELEVATIONS BUILDING 6 SIDE ELEVATIONS GRADING PLAN (SOUTH) BUILDING 7 SIDE ELEVATIONS LITH ITY PLAN (OVERAL) BUILDING 7 FLEVATIONS UTILITY PLAN (SOUTH) A8.00 BUILDING 8 SIDE ELEVATIONS UTILITY PLAN (NORTH BUILDING 9 SIDE ELEVATIONS SITE DETAILS BUILDING 9 ELEVATIONS LANDSCAPE DETAILS A10.00 BUILDING 10 ELEVATIONS BUILDING 10 SIDE ELEVATION EL 1-0 EL 1-1 LIGHTING PLAN A11.00 BUILDING 11 SIDE FLEVATIONS A11.01 BUILDING 11 ELEVATIONS

BUILDING 12 ELEVATIONS

ASR-0002-2022

SHEET TITLE

SITE KEY DIAGRAM & BUILDING COLORS

99999

EVIEWED BY: JD.I

STANLEY MARTIN HOMES 4020 WESTCHASE BLVD, SUITE 4710 PALEGRI, NORTH CAROLINA, 27807

RIDGE - ASR

RAVEN PLACE

4020 RALE

SIGNED BY:

RAWN BY:

ARCHITECTURAL SHEETS AT BACK

SHEET NUMBER

SOLID WASTE INSPECTION STATEMENT

C9-0 L1-1

CARTS THAT ARE NOT STORED WITHIN THE GARAGE BEFORE AND AFTER SCHIEDLIED COLLECTION MAY BE ISSUED A NOTICE OF VOL AND A STOD ADMINISTRATION FEE FOR SUBSEQUENT VIOLATIONS WITHIN A TWILVE MONTH PERIOD.

FIRE DEPARTMENT NOTES

- FIRE HYDRANT SHALL BE LOCATED WITHIN 300: AS MEASURED ALONG THE PATH OF APPARATUS ACCESS ROAD INCFC 507.5.1L

FIRE FLOW ANALYSIS MUST BE PROVIDED AT TIME OF BUILDING PERMITS PER THE 2012 NOFC, SECTION 507.3.

Private

Water Distribution / Extension System
The City of Raisigh consarits to the connection to its public water
system and extension of the private water distribution system as sho
on this plan. The material and constructions methods used for this
project shall conform to the standards and specifications of the City.

Private

Sewer Collection / Extension System
The City of Raleigh conserts to the connection to its public sewer
system and extension of the private sewer collection system as all
or this plan. The material and constructions methods used for thi
content shall concern to the standards and secrifications of the

ATTENTION CONTRACTORS

Failure to notify both City Departments in advance of beginning construction, will result in the issuance of monetary fines, and require reinstallation of any water or sewer facilities not impected as a result of this notification failure.

GENERAL NOTES

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND NODOT STANDARDS AND SPECIFICATIONS IF APPLICABLE. THE CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FOR ANY WORK WHICH REQUIRES THE CLOSURE OF A TRAVEL LANEIS), MAKING SPACE, OR SIDEWALK FROM RIGHT-OF-WAY SERVICES AT LEAST 46 HOURS IN ADVANCE.

- NEEDED DURING CONSTRUCTION

 ALL SURPT IN GROMATON PROVIDED BY BASS, RUCH AND KENNEDY INC., RALEIGN,
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- ALL DIMENSIONS SHOWN ARE TO BACK OF CURB UNLESS OTHERWISE STATED ON PLANS WITHIN THE SIGHT TRIANGLES SHOWN ON THIS PLAN, NO OBSTRUCTION BETWEEN 2 FEET AND 8 FEET IN HEIGHT ABOVE THE CURS LINE ELEVATION SHALL BE LOCATED IN WHOLE OR PART, OBSTRUCTIONS INCLIDE BUT ARE NOT LINTED TO ANY BERN, FOLIAGE, FRINCE.
- UNLESS NOTED, ACCESS ROUTE FOR EMERGENCY VEHICLES SHALL PROVIDE AN INSIDE TURNING RADIUS OF 28' MINIMUM.
- ALL HVAC UNITS SHALL BE SCREENED FROM VIEW OF THE PUBLIC RIGHT OF WAY.
- CONTRACTOR TO FIELD LOCATE AND VERIFY ALLEXISTING UTILITIES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO ANY CONSTRUCTION ACTIVITIES. CONTACT INC ONE AT \$11 FOR FIELD LOCATION OF
- PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS.
- THE MINIMUM CORNER CLEARANCE FROM THE CURB LINE OF INTERSECTING STREETS SHALL BE AT LEAST 50 FEET FROM THE POINT OF TANGENCY OF THE CURB FOR

- MIXED-USEICOMMERCIAL DRIVEWAY, NO DRIVEWAYS SHALL ENCROACH ON THIS MINIMUM CORNER CLEARANCE.
- WC ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALEIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS AND ADARD SPECIFICATIONS ALL RAMPS AND HANDRAILS SHALL BE CONFORM TO ANSI STANDARDS.
 - ALL ABOVE GROUND UTILITY CEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETC)
 SHALL BE SCREENED FROM O'F-SITE VIEW BY EVERGREEN SHRUBS, FENCE, OR WALL.
 - SHALL BE SCHEMEND HIGH OF HISTEY REPRETED PROBLEMS HORSE, HORSE, CHI WALL MALL SCHWALK SHE PLACESSARE IT OF PROSENS HAVE AND EARLY HAVE HOW SHOW AND PROFE WITH MORELTY SCHEMENTS. PROSESSAME KEISTEND ROUTES AND ALTERNATE TRESTSTAME MORES OF LONG CONSTRUCTION MALL BE REQUIRED TO COMPLIANT WITH THE PREJICTION TO WAY ACCESSIBLITY GUIDELINES PROVINGS, AND STANDARDS FOR ACCESSIBLITY GUIDELINES PROVINGS, CONTROL DEVISED, MICTOR.

 - NATIFIER QUENCE:

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 THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH MINIMAL
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 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MUTCO IMOST CURRENT EDITION.

 - DEC DISCHARGE PER PROVINCIA DE L'ANNOVATION SELL DE DIRECT TO APPROVIA, ATTIME OF SITE PRINTITIVA DESIGNE PE ES SIGNOSSINO DOS INOTRECUSES SITE PROBITING DEVINOT TENEN DE ROMAN UNIL TARE PRACTA ET DE TIES OF DIAGNOS PERSON, TIMES DE DESINONI DE SITE. THE DISCHARGE SECULO XESP IN MINOT PERSON. PERSON L'AND DESINONIO DES SITE. THE DISCHARGE SECULO XESP IN MINOT DES CITY OF PALEIGH RESCENTINE, DEVINOUS TANDARD CETALS AND REGULATIONS AS FOUND IN RALEIGH STREET DESIGNAMENTAL ANTOLES SI AND SECTION 46.1.

DEVELOPER: STANLEY MARTIN 4020 WESTCHASE BLVD RALEIGH, NC, 27607 (919) 977-8760 5440 WADE PARK BLVD, SUITE 102 RALEIGH, NC 27607 (919) 276-0111 CONTACT: BRIAN KETCHEM, P.E.

Know what's below Call before you dig.

OTE: HE ADMINISTRATIVE SITE REVIEW IS FOR CONDOS ONLY. SEE SUB-0042-2221 FOR RAWINGS ASSOCIATED WITH TOWNHOMES, ALL CONSTRUCTION WILL BE COMPLET

ENABLES AND MERCHANISM WINERAR AND THE THE PROPERTY OWNER REQUESTS A VIRANCE TO UNITED DEVELOPMENT CRIDINACE SECTION 11.5A.1. WHICH REQUIRES THAT THESE MATTER ETTEMPS REPORTED OFF A METERS OF A OFFICIAL OFFICE AND THE CONTRACTORS AND THE CONTRACT

ISTRICT LOCATED AT 11258 RAVEN RIDGE ROAD, 10608 DEHJUSTON COURT, AND WIGH DEHJUSTON COURT.

Permitted Plans on the Jobsite, or any other Violation of City of Raleigh Standards will result in a Fine and Possible Exclusion from future work in the City of Raleigh.

CONSULTANT INFORMATION

ENGINEER: SURVEYOR RASS NIYON & KENNEDY IN 310 CHAPEL HILL ROAD, SUITE 250 RALEIGH, NC 27607 CONTACT: DEBBI FERM P.F. CONTACT: DAN GREGORY, P.L.S.

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FILE NUMBE C0-0



11258 Raven Ridge Road, Raleigh, North Carolina 27607 17.38 FOR ASR PARCE PROPOSED R/W DEDICATION (ONSITE + OFFSITE)
SITE NET ACREAGE
EXISTING USE INCL 0.58AC OFFSITE ROW DEDICATION nhome and Multi-Family Development (PER SPR-0247-2022 UDO Sect. 3.3.3 TOWNHOUSE (RX) A SITE DIMENSIONS
A3 OUTDOOR AMENITY AREA 16.60 x 10% = 1.66 AC 6.8 AC 4 or 20 FT 20 FT 16.60 x 10% = 1.66 AC 2.374 AC NET AREA x 40% UDO Sect. 9.1.9 WATERSHED PROTECT OVERLAY DISTRICT 15.22 x 40% = 6.09 AC 6.8 AC AREA x 40% RESIDENTIAL USE - TOWNHOUSE AREA 1 PER ORDINANACE NO. (2020) 55 ZC 791 7 2 - Multi-Family 3 BEDROOM (2 SPACE PER UNIT) 2 X 136 = 272 SF 272 (1 DRIVEWAY, 1 GARAGE 272 SF 294 SP

ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY, COUNTY AND STATE REGULATIONS AND CODES AND D.S.H.A. STANDARDS

NO WORK WITHIN NODOT OR CITY OF RALEIGH RIGHT OF WAY SHALL TAKE PLACE WITHOUT ALL

EXISTING STRUCTURES WITHIN THE CONSTRUCTION LIMITS ARE TO BE ABANDOMED, REMOVED OR RELOCATED AS NECESSARY. ALL COST SHALL BE INCLUDED IN BASE BID.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RELOCATIONS, INCLUSING BUT NOT UNITED TO ALL UTILITIES STOM INFRANCE SIGNS ETC. AS REQUIRED. ALL WORK SHALL BEEN ACCIONACE. WITH MEMORIANCE SIGNS ETC. AS REQUIRED. ALL WORK SHALL BEEN AND ACCIONACE. AND ARROWS AND ALL BEEN AND ACCIONACE. AND ARROWS AND ARRO

SITE BOUNDARY, TOPOGRAPHY, UTILITY AND ROAD INFORMATION TAKEN FROM A SURVEY BY BASS, NIXON, AND KENNEDY INC. ALL INFORMATION IS TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

THE CONTRACTOR SHALL EMPLOY ALL NECESSARY BARRICADES, SIGNS, FENCES, FLASHING LIGHTS, TRAFFIC MEN, ETC. FOR MANTENANCE AND PROTECTION OF TRAFFIC AS REQUIRED BY THE NORTH CARCUNA DEET, OF TRANSPORTATION RODOT AS APPLICABLE.

THE CONTRACTOR SHALL PROTECT ALL MONUMENTS, IRON PINS, AND PROPERTY CORNERS DURING CONSTRUCTION.

APPROVAL OF THIS PLANTS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES, ANY GRADING BEYOND THE LIMITS OF CONSTRUCTION AS SHOWN ON THE GRADING AND DRAINAGE PLAN WITHOUT AUTHORIZATION IS SUBJECT TO A FINE, WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS AND THE CITY OF RALEIGH.

CONTRACTOR AGREES TO REPAIR ANY DAMAGE TO THE PUBLIC RIGHT-OF-WAY IN ACCORDANCE WITH THE STANDARDS OF THE NCDOT AND THE CITY OF RALEIGH.

ALL STANDARD NUMBERS REFER TO THE NODOT STANDARD DETAILS AND SPECIFICATIONS AND THE LATEST EDITION OF THE RALEISH UNIFIED DEVELOPMENT ORDINANCE.

THE CONTRACTOR SHALL INMEDIATELY REPORT TO THE OWNER ANY DISCREPANCIES FOUND BETWEEN THE ACTUAL, FIELD CONDITIONS AND THE CONSTRUCTION DOCUMENTS AND SHALL WAIT FOR INSTRUCTION PRIOR TO PROCEEDING.

THE CONTRACTOR SHALL MAINTAIN EACH STREAM, CREEK, OR BACKWASH CHANNEL IN A UNDSTRUCTED STATE AND SHALL REMOVE FROM THE CHANNEL AND BANKS OF THE STREAM ALL FERRIS LOSS TIMERS. LINKS AND OTHER ACCUMILIE ATOMS.

CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.

CONTRACTOR SHALL POST ASSIGNED BUILDING PERMIT NUMBER AND ADDRESS ON BUILDING.

IN ROLLING OR HILLY TERRAINS, SWEEPING OF THE STONE BASE AND/OR APPLICATION OF A TACK COAT MAY BE REQUIRED NEAR INTERSECTIONS. THESE REQUIREMENTS WILL BE ESTABLISHED BY THE INSPECTOR AND BASED ON FIELD CONDITIONS.

CONTACT APPROPRIATE UTILITY COMPANIES TO RELOCATE ANY EXISTING UTILITY AND/OR LIGHT POLES. ALL EXISTING FACILITIES WHICH CONTACT WITH THE IMPROVEMENTS UNDER THE SCOPE OF THIS PROJECT MUST BE RELOCATED AT THE EXPENSE OF THE CONTRACTOR.

UTILITY NOTES

THE CONTRACTOR IS RESPONSIBLE FOR HORIZONTALLY AND VERTICALLY LOCATING AND PROTECTING ALL PRILIC OR PRIVATE UTILITIES; SHOWN OR HOT SHOWN) WHICH HE IS OR ADJACENT TO THE CONSTRUCTION SHOWN FROM TO ANY CONSTRUCTION OR CONSTRUCTION ACTION. FOR CHEST THE AT HE AND HE SHOWN SEPRIOR TO ANY COMMITTION GROWN FOR CONSTRUCTION ACTION. THE CONTRACTOR SHALL CONTRACT HORIZON ACTION THE CONTRACTOR SHALL CONTRACT HORIZON ACTION ACTION THE DESTRINGATION OF SEXTING UTILIZES WHITH THE SITE OF SHALL CONTRACTOR SHALL CONTRACTOR SHALL CONTRACT HORIZON ACTION ACT

SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED UTILITIES BE ENCOUNTERED, THE CONTRACTOR SHALL CONTACT THE OWNER IMMEDIATELY FOR DIRECTIONS.

CONTRACTOR SHALL COORDINATE ANY INTERRUPTION OF UTILITY SERVICE WITH OWNER AND RESPECTIVE UTILITY COMPANY REPRESENTATIVE.

THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION AT LEAST 48 HOURS PRIDE TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL MOTIFY THE UTILITY PROVIDER FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.

ANY PLANNED INTERRUPTION OF UTILITY SERVICE SHALL BE GIVEN A 48 HOUR NOTICE TO THE UTILITY COMPANY AND THE CHAPTER

CONTRACTOR SHALL SAW CUT, REMOVE, AND REPLACE ASPHALT PAVEMENT AS NECESSARY TO INSTALL UNDERGROUND ELECTRIC, TELEPHONE, SEWER, WATER, AND COMMUNICATION CONDUITS.

ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE PER DUKE ENERGY STANDARDS.

ALL UTILITIES ARE TO BE UNDERGROUND

CITY OF RALEIGH STANDARD NOTES

COORDINATE ALL CURR AND STREET GRADES IN INTERSECTION WITH INSPECTOR

ALL ROAD IMPROVEMENTS AT RAVEN RIDGE ROAD AND FALLS OF NEUSE ROAD ARE TO BE COORDINATED WITH THE CITY OF RALEIGH ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION.

SIGHT TRIANGLES SHOWN ARE THE MINIMUM REQUIRED.

APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.

IN ORDER TO ENSURE PROPER DRAINAGE, KEEP A MINIMUM OF 0.5% SLOPE ON THE CURB.

SUBSURFACE DRAINAGE FACLITIES MAY BE REQUIRED IN THE STREET RIGHT-OF-WAY IF DEEMED NECESSARY BY THE CITY INSPECTOR.

CURB AND GUTTER SHOWN ON THESE PLANS ALONG RAVEN PIDGE ROAD AND FALLS OF NEUSE ROAD MAY BE ADJUSTED BASED UPON FIELD STARING BY CITY ENGINEERING. ASSOCIATE STORM DRAINAGE MAY ALSO REQUIRE MODIFICATION BASED UPON FIELD CONDITIONS.

THE PURPOSE OF THE STORM DRAINAGE EASEMENT (SDE) IS TO PROVIDE STORM WATER COMPEYANCE. BULDINGS ARE NOT PERMITTED IN THE EASEMENT AREA, ANY OTHER OBJECTS WHICH IMPEDE STORM WATER FLOW OR SYSTEM MANTENANCE ARE ALSO PROHIBED.

HIGH-DENSITY POLYETH/LENE (HDPE) STORM DRAINAGE PIPE INSTALLED WITHIN EXISTING OR PROPOSED PUBLIC STREET RIGHT-OF-WAY MIST BE APPROVED BY THE CITY'S INSPECTIOR PRIOR TO ANY BACKER, LIBENS PLACED. BACKELL MATERIAL MUST BE APPROVED BY THE CITY INSPECTOR PRIOR TO PLACEMENT OF THE MATERIAL WITHIN THE PUBLIC STREET RIGHT-OF-WAY.

THE DEVELOPER SHALL MAINTAIN EACH STREAM, CREEK, OR BACKWASH CHANNEL IN AN UNOBSTRUCTED STATE AND SHALL REMOVE FROM THE CHANNEL AND BANKS OF THE STREAM ALL DEBRIS, LOGS, TIMBER, JUNK AND OTHER ACCUMULATIONS.

ANY CONSTRUCTION OR USE WITHIN THE FUTURE CONDITIONS FLOOD FRINGE LINE IS SUBJECT TO THE RESTRICTIONS IMPOSED BY THE FLOODWAY REGULATIONS OF THE CITY OF RALEIGH.

SEALED SHOP DRAWINGS BY A PROFESSIONAL ENGINEER FOR RETAINING WALL (BY OTHERS) MUST BE SUBMITTED TO CITY ENGINEER PRIOR TO CONSTRUCTION.

"AS BUILT" DRAWINGS AND PLAIS OF THE STORM DRAINAGE SYSTEM, INCLUDING DESIGNED DITCHES, MUST BE SUBMITTED PRIOR TO SUBDINISON PINAL, INSPECTION TO THE CITY OF RALEGALIN ACCORDANCE WITH THE UNFIED DEVELOPMENT OF DINANCE SUBDINISION ORDINANCE.

CERTIFICATION AND STREET CUT PERMITS ARE REQUIRED FOR UTILITY CUTS ON CITY STREETS, ALLOW TOAYS PROCESSING FOR PERMIT, FOR INFORMATION CONTACT RALEIGH DEPARTMENT OF TRANSPORTATION

NON-STANDARD ITEMS (IE: PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE RIGHT-OF-VIVAY REQUIRE A RIGHT-OF-WAY ENCROACHMENT AGREEMENT WITH THE RALEIGH DEPARTMENT OF TRANSPORTATION BEFORE INSTALLATION.

SIDEWALK MITHIN THE CITY'S RIW THAT REQUIRE REPLACEMENT AS PART OF THE DEVELOPMENT ANDOR STREET IMPROVEMENTS SHOULD BE PHASED IN SUCH A WAY AS TO MINIMUME THE DURATION OF THE SIDEWALK CLOSURE TO THE EXTENT FEASIBLE. THE DEVELOPER SHOULD MAKE EVERY ATTEMPT TO HAVE SIDEWALK REPARIED MAD RECORRED FOR PUBLIC USE WITHIN 30 DAYS OF

RIGHT OF WAY CLOSURES LONGER THAN 30 DAYS REQUIRE A RW LEASE AGREEMENT WHICH WILL NOLICE THE SUBSTITE, OF A TEMPER COMPINE, PLAN, TRAFFIC COMPINE, TAN AND REQUIRED THROUGH PLAN RESIDEN ON SERVICE TO REPORT OF THE THE TOTAL COMPINE, THE WAS THE PLAN RESIDEN ON SERVICE TO REPORT THE THE TOTAL COMPINE, PLAN SING SERVICE SUBSTITTED AS PART OF THE LEASE AGREEMENT PROCESS FOR APPROVAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL THE TOTAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL THE TOTAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL THE TOTAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL PRIOR TO START OF RW COLSURES, COMPANION SHALL CONTAIN COORT OF 18 THE TOTAL PRIOR THE

CONSTRUCTION STAGING WITHIN CITY R.W LASTING MORE THAN 30 DAYS REQUIRES A R.W LEASE AGREEMENT, CONTRACTOR SHALL CONTACT NCDOT AT (919) 707-620.

DEVELOPER TO CONTACT NODOT DURING SITE PLAN PREPARATION TO DISCUSS STREET LIGHTING REQUIREMENTS, IF AVY, FOR THIS PROJECT. COORDINATE WITH DUKE ENERGY AND NCDOT AS NECESSARY TO DETERMINE LIGHTING LEVELS, LIGHTING LAYOUT AND REQUIREMENTS FOR

PAVING, GRADING AND DRAINAGE NOTES

- ALL PAWING, CONSTRUCTION, MATERIALS, AND WORKMANSHIP WITHIN JURISDICTIONAL RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH LOCAL OR COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) OR NCCOT SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS,
- ALL UNPAYED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE BEGRAPED AND SCIPPED.
- TRAFFIC CONTROL ON ALL INCOOT, LOCAL AND COUNTY PRIGHTS-OF-WAY SHALL MEET THE
 REQUISEMENTS OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DENDES (MUTCO), AND THE
 REQUISEMENTS OF THE STATE AND ANY LOCAL AGENCY HANNO, JURISIOTION, IN THE EVENT
 THAT THE CONTROLT DOLUMENTS AND THE JURISIOTIONAL AGENCY REQUIREMENTS ARE NO
 IN AGREEMENT, THE MICH STRINGENTS SHALL GOVERN, THE MICH STRINGENT SHALL GOVERN
 THE CONTROL TO COMMENT AND THE CONTROL THE MANUAL SHALL SHALL
- THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY PAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABLIZATION OCCUR.
- ALL OPEN AREAS WITHIN THE PROJECT SITE SHALL BE SEEDED UNLESS INDICATED OTHERWISE ON THE LANDSCAPE PLAN
- ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
- WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAY OUT A MINIMUM 2" DEEP FOR A SMOOTH WAS STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MIXTERIAL AS EXISTING OR AS INDICATED.
- 8. WHERE NEW PAVEMENT MEETS THE ENSTING PAVEMENT, THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT A WINIMAM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND WATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE MIDICATED.
- IF DEWATERING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ANY APPLICABLE REQUIRED PERMITS. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER AND THE DESIGN ENGINEER PRIOR TO ANY EXCAVATION.
- STRIP TOPSOIL AND ORGANIC MATTER FROM ALL AREAS OF THE SITE AS REQUIRED. IN SOME CASES TOPSOIL MAY BE STOCKHED ON SITE FOR PLACEMENT WITHIN LANDSCAPED AREAS BUT ONLY AS DRECTED BY THE OWNER.
- FELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE LOCAL JURISDICTIONAL AGENCY OR TO NODOT STANDARDS, IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
- 12. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRACED AS PER PLANS. THE ARROS SHALL THEN BE SEEDED AS SPECIFIED IN THE PLANS. FRETURED INJURICED WITHOUT STRUCTION WITHOUT STRUCTION OF THE PLANS FRETURED INJURICED WITHOUT STRUCTION OF THE PLANS FRETURED INJURICED AS THE PLANS FRETURED BY THE CONTRACTOR AT DIACRETISAL COST TO THE CONTRACT ALL EARTHEAN AREAS WILL BE SEEDED AND MULCHED AS SHOWN OF THE AUDICATION AS THE ARROS WILL BE SEEDED AND MULCHED AS SHOWN OF THE AUDICATION AS
- 13. ALL CUT OR FILL SLOPES SHALL BE 3 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS
- 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE ART DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINGLING OR OTHER SULTABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNMOR REGULATIONS TESTAINING TO EMPLOYMENTAL PROTECTION.
- AS THE CONTRACTOR SHALL THE ALL REGULES DATABASES TO CONTROL THROUGH THE ALL REGULES THE SHALL REGULES OF THROTH MEMBERS AND ALL LOCATION REGULES THE SHALL REGULES OF THROTH SHALL REGULES OF THROUGH SHALL REGULES OF THROTH SHALL REGULES OF THROUGH SHALL REGULES OF THROTH SHALL REGULES OF MANIFACTION OF THROTH SHALL REGULES OF THROTH SHALL R
- SEED, WHERE CALLED FOR, MUST BE INSTALLED AND MAINTAINED ON EXPOSED SLOPES WITHIN 48 HOURS OF COMPLETING FINAL GRADING, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TUBBID DISCHARGES.
- 17. THE CONTRACTOR SHALL ENSURE THAT ISLAND PLANTING AREAS AND OTHER PLANTING AREAS ARE NOT COMPACTED AND DO NOT CONTAIN ROAD BASE MATERIALS. THE CONTRACTOR SHALL ALSO EXCAVATE AND REMOVE ALL UNDESTRABLE MATERIAL FROM ALL AREAS ON THE SITE TO BE PLANTED AND PROPERTY DISPOSED OF IN A LEGAL MANIER.
- THE CONTRACTOR SHALL INSTALL ALL UNDERGROUND STORM WATER PIPING PER
 MANUFACTURER'S RECOMMENDATIONS.

Know what's below. Call before you dig. ATTENTION CONTRACTORS

The Construction Contractor responsible for the extension of water, server, audior resse; as approved in these plans, is responsible for contacting the Public Works Department at (919 989-2409, and the Public Utilities Department at (919 989-4340 at least recently four looses prior to beginning any of their construction.

Failure to notify both City Departments in advance of beginning construction, will result in the issuance of monetary fixes, and require reinstallation of any water or sewer facilities not inspected as a result of this notification failure.

Failure to call for Inspection, Install a Downstream Plug, have Permitted Plans on the Johnste, or any other Violation of City of Raleigh Standards will result in a Fine and Possible Exclusion in future work in the City of Raleigh.

> FILE NUMBER: 8586-01 DATE: 01/05/202

> > C0-1

PER COR COMMENTS

DESIGNED BY: DF

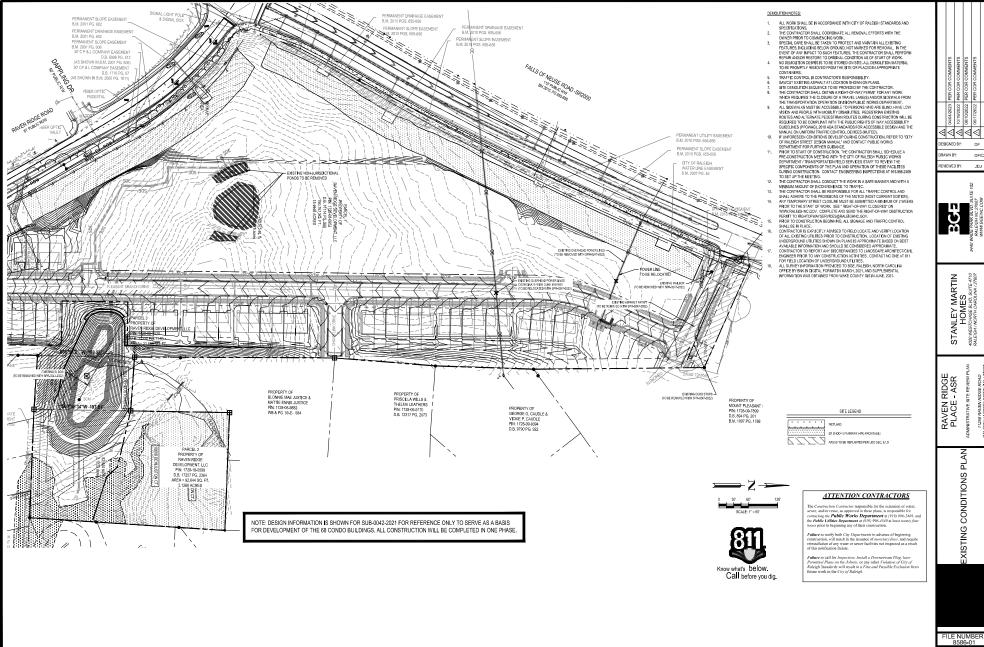
DRAWN BY: DF/CD REVIEWED BY: JDJ

> FOR BLVD, SUITE 102 RALEIGH NG 27607 WWW BEALEIGH COM NG LICENSE RG 4399

STANLEY MARTIN HOMES 4020 WESTCHASE BLUD, SUITE 4710 RALEIGH / MORTH CAROLIMA / 27607

RAVEN RIDGE
PLACE - ASR
AINISTRATIVE SITE REVIEW PLA

ENERAL NOTES

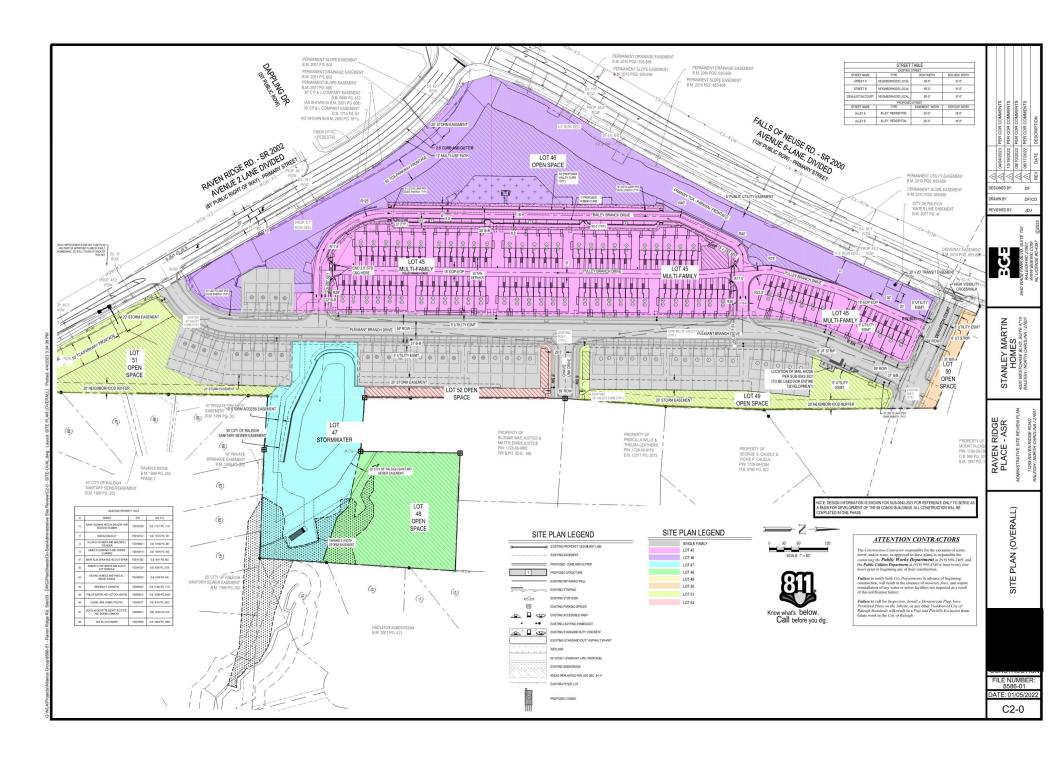


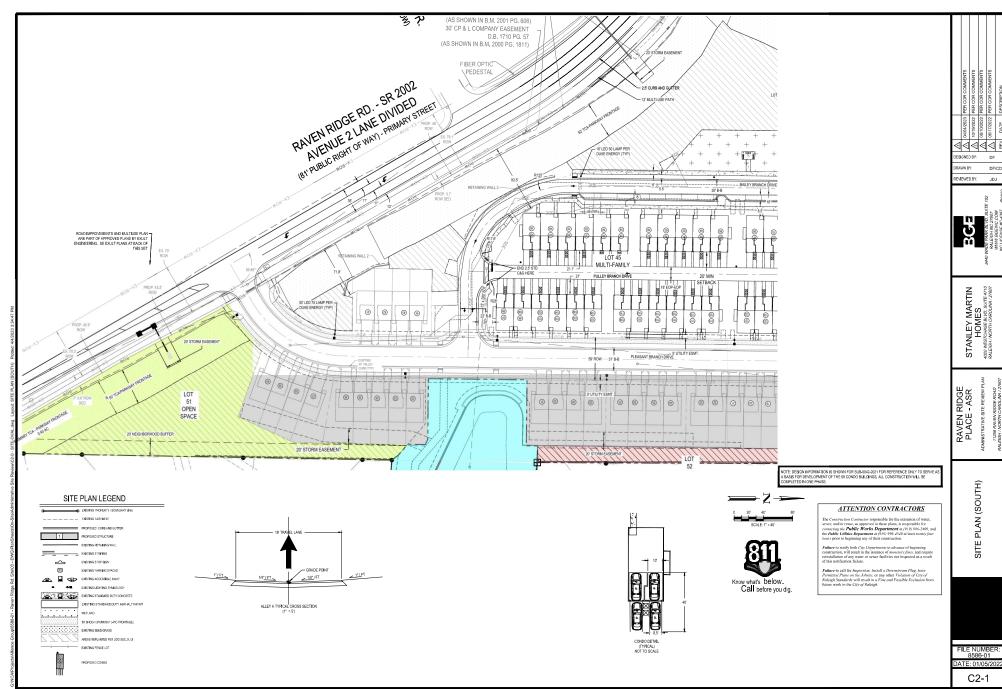
REVIEWED BY: JDJ

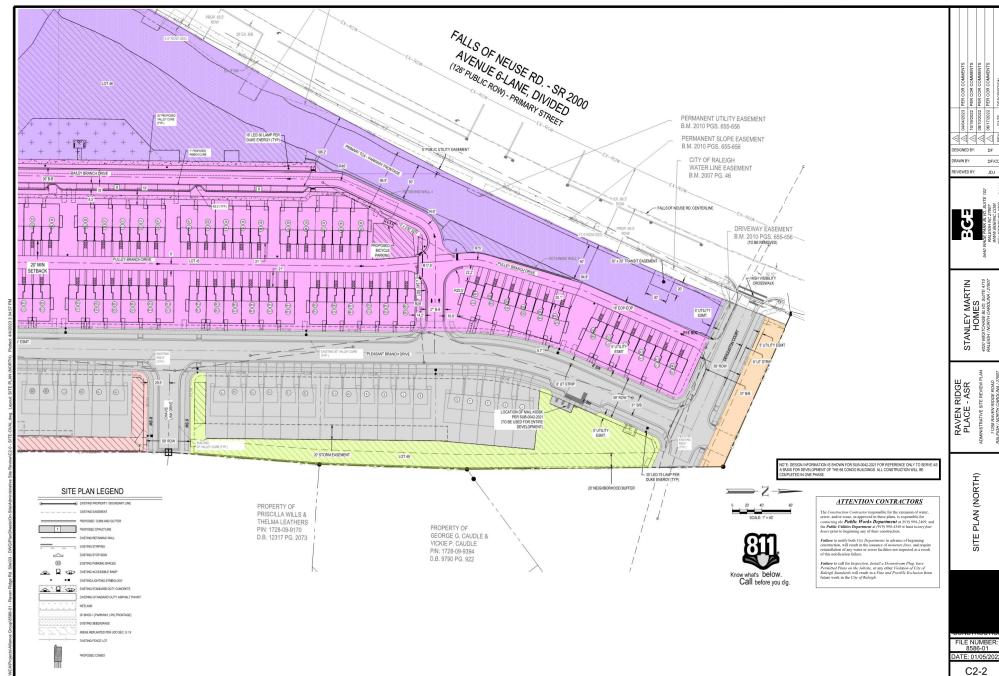
STANLEY MARTIN HOMES 4020 WESTCHASE BLUD, SUITE 47:10 RALEIGH / NORTH CAROLINA / 27007

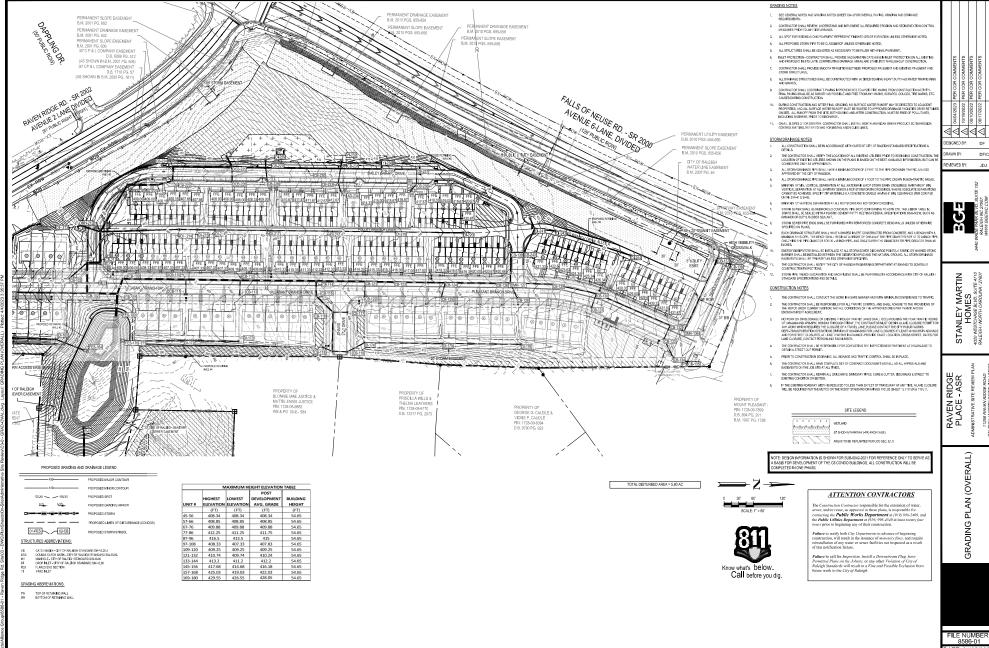
FILE NUMBER 8586-01 DATE: 01/05/20

C1-1









DF/CD

STANLEY MARTIN HOMES 4020 WESTCHASE BLVD. SUITE 47:10 RALEIGH , MORTH CAROLIMA / 27:007

DATE: 01/05/20

C3-0

CONTRACTOR SHALL REVIEW, UNDERSTAND AND IMPLEMENT ALL REQUIRED EROSION AND SECUMENTATION CONTROL MEASURES PRIOR TO ANY DISTURBANCE.

ALL SPOT ELEVATIONS ALONG PAVEMENT REPRESENT FINISHED GRADE ELEVATION UNLESS OTHERWISE NOTED.

ALL PROPOSED STORM PIPE TO BE CLASSIFIED UNLESS OTHERWISE NOTED.

ALL STRUCTURES SHALL BE ADJUSTED AS NECESSARY TO BE FLUSH WITH FINAL PAVEMENT.

INLET PROTECTION - CONTRACTOR SHALL PROVIDE AND MAINTAIN CATCH BASIN INLET PROTECTION ON ALL EXISTING AND PROPOSED INLETS LIVITL CONTRIBUTING DRAINING AREAS ARE STABLIZED THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL PROVIDE SMOOTH TRANSITION BETWEEN PROPOSED PAYEMENT AND EXISTING PAYEMENT AND STORM STRUCTURES.

ALL DRAINAGE STRUCTURES SHALL BE CONSTRUCTED WITH (4) SIDED BEARING HEAVY DUTY H-20 RATED TRAFFIC RIM AND GRAINS

CONTRACTOR SHALL COORDINATE PAUNG IMPROVEMENTS TO AVOID THE MARKS FROM CONSTRUCTION ACTIVITY. FINAL PAUNG SHALL BLAS SMOOTH AS POSSIBLE AND FREE FROM ANY MARKS, SCRAPES, COLLESS, TIBE MARKS, ETC. CAUSED DURING CONSTRUCTION.

DURNIS CONSTRUCTION AND AFTER FINAL GRACING, NO SURFACE WATER RUNOFF MAY BE DIRECTED TO ADJACEN PROPERTIES, AND ALL SURFACE WITER BLACEF BUILD BE BOUTED TO APPROVED DRAININGE FACULTIES OR BE BEFOR THE ALL RUNOFF FROM THE BITE, BOTH DURNIS AND AFTER CONSTRUCTION, MUST BE FREE OF POLLUTANTS, INCLUDING SERIMENT, PRIOR TO RESPARGE.

ON ALL SLOPES 3:1 OR STEEPER, CONTRACTOR SHALL INSTALL NORTH AMERICAN GREEN PRODUCT SCISS BROSION CONTROL MATTERS BRIGHT BROSION ACTOR SET TO MAKE FOR INSTALL ADDRESS OF THE BRIES.

STORM DRAINAGE NOTES

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DETINES IN HER IS SHED.

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CHILD HOW ON THAT WE SHALL HAVE A SHAPED INJECT CONSTRUCTED FROM CONCRETE, AND A BENCH ATT MADAMAST SLOPE. THE BENCH SHALL BESIGNATA HEIGHT OF ONE-HALF THE PIPE DIMETER FOR 12 TO A NICH-OWETHER OF THE PIPE CLARETER FOR 30 - REINCH PIPE, AND ONE-FOURTH THE CLARETER FOR PIPE ORBATER THAN INCHES.

TICHES.

BERREY DESIGNATERS SHALL BE NETALLED AT ALL STORM SEMER DECHNIGE POINTS, A FABRIC OR AMARED STORM

BARRIER SHALL BE NETALLED BETMEEN THE DESIGNATION PAD AND THE NATURAL GROUAD, ALL STORM DRAININGE

EASEMENTS SHALL BE "PRIVATE" UNLESS OTHERWISE SPECIFED.

THE CONTRACTOR SHALL NOTIFY THE CITY OF RALEIGH ENGINEERING DEPARTMENT AT 880-3400 TO SCHEDULE CONSTRUCTION INSPECTIONS.

CONSTRUCTION NOTES

THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH MINIMAL INCOMMENCE TO TRAFFIC

NO FIGHT OF BEDOMES OF EXISTING THROUGH THAT IS LAKES SIMLL OCCUR OUTING THE FER-OF INJURIES AND DEVELOP MORNING THROUGH FROM IT IN COMPACTION MAY TO DIM A LIKE OF DEPT. PRESSORED THROUGH THE OFFICE OF BEDOMES AT THE COMPACTION MAY THAT IN A LIKE OF DEPT. PRESSORED THROUGH OF SIMILE OF BEDOMES AT THE ADDRESS THROUGH OF SIMILE OF A AND PORT STREET CLOSURES, AT LIKE IT WHEN IN JAVANUES. PROVIDE EXACT LOCATION CROSS SIMILE CLOSURE, CONTACT PROSERVAND FROM MANDER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE INSPECTIONS DEPARTMENT AT 919-516-2495 TO OBTAIN A STREET OUT PERMIT.

PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN PLACE.

THE CONTRACTOR SHALL HAVE COMPLETE SET OF CONTRACT DOCUMENTS AS WELL AS ALL APPROVALS AND EASENEDTS ON THE JOB SITE AT ALL TIMES,

THE CONTRACTOR SHALL REPAIR ALL DRIVEWAYS, DRIVEWAY PIPES, CURB & GUTTER, SIDEWALKS & STREET TO EXISTING CONDITION OR SETTER.

IF THE EXISTING ROADWAY WIDTH IS REDUCED TO LESS THAN 20 FEET OF TRAVELWAY AT ANY TIME, A LAME CLOSI WILL BE REQUIRED PER THE MUTCO OR THE NODOT STANDARD DRIVNINGS (101.02 (SHEET 1), 1101.04 & 1101.11.

SITE LEGEND STI E LEGEND

WETLAND

ST SHOOL (PARKMAY (PRO) PROVITAGE)

AREAS TO BE REPLANTED PER LOO SEC, 91.5

NOTE: DESIGN INFORMATION IS SHOWN FOR SUB-0042-2021 FOR REFERENCE ONLY TO SERVE A BASIS FOR DEVELOPMENT OF THE CS CONDO BUILDINGS, ALL CONSTRUCTION WILL BE COMPLETED IN ONE PHASE.



Know what's below.

Call before you dig.

ATTENTION CONTRACTORS

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Faiture to call for Inspection, Install a Donvotream Plug, have Permitted Plans on the Jobstie, or any other Violation of City of Radiegh Standards will result in a Fine and Possible Exclusion in future work in the City of Radiegh.

FILE NUMBE 8586-01 DATE: 01/05/20

4444

REVIEWED BY: JDJ

STANLEY MARTIN HOMES 4020 WESTCHASE BLUD. SUITE 4710 RALEIGH / MORTH CAROLINA / 27007

RIDGE - ASR

RAVEN F PLACE

PLAN (SOUTH)

GRADING

DF/CD

DESIGNED BY: RAWN BY

C3-1

GRADING ABBREVIATIONS:

TW TOP OF RETAINING WALL BW BOTTON OF RETAINING WALL

GRADING NOTES

- SEE GENERAL NOTES AND GRADING KOTES (SHEET OF 1) FOR OVERALL PAVING, GRADING AND DRAINAGE RECUREWENTS.
- CONTRACTOR SHALL REVIEW, UNDERSTAND AND IMPLEMENT ALL REQUIRED EROSION AND SECUMENTATION CONTROL
 MEASURES PRIOR TO ANY DISTURBANCE.
- 3. ALL SPOT ELEVATIONS ALONG PAVEMENT REPRESENT FINISHED GRADE ELEVATION UNLESS OTHERWISE NOTED.
- 4. ALL PROPOSED STORM PIPE TO BE CLASSIFIED UNLESS OTHERWISE WOTED.
- 5. ALL STRUCTURES SHALL BE ADJUSTED AS NECESSARY TO BE PLUSH WITH FINAL PAVEMENT.
- 6 INLET PROTECTION CONTRACTOR SHALL PROVIDE AND MAINTAIN CATCH BASIN INLET PROTECTION ON ALL EXISTING AND PROPOSED INLETS UNTIL CONTRIBUTING DRAININGE AREAS ARE STABILIZED THROUGHOUT CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE SMOOTH TRANSITION BETWEEN PROPOSED PAYEVENT AND EXISTING PAYEMENT AND STORM STRUCTURES.
- ALL DRAININGS STRUCTURES SHALL BE CONSTRUCTED WITH (4) SIDED BEARING HEAVY DUTY H-29 RATED TRAFFIC RIM AND GRAIDS.
- CONTRACTOR SHALL COORDINATE PINLING IMPROVEMENTS TO AVOID THE MARKS FROM CONSTRUCTION ACTIVITY.
 FINAL PINLING SHALL BE AS SWINDTH AS POSSIBLE AND FREE PROMARY MARKS, SCRAPES, DOLLOES, TREI MARKS, ETC.
 CAUSED DURING CONSTRUCTION.
- DURRIG CONSTRUCTION AND RETIRE THAN GRECKING NO SURFACE WATER RANGE MAY BE DESCRIPT TO ADJACENT PROPRIETES, MOVIAL SHRENCE WATER RANGE FURST BE ROUTED TO APPROVED DRIVINGE FACILIES OR BE RETY ON THE AUX RANGE FROM THE SITE SOFTWARKS AND AFTER CONSTRUCTION, MUST BE FREE OF POLICYANTE, MICLIANS SERVICES, FROM TO ORGANIZED.
- ON ALL SLOPES 3:1 OR STEEPER, CONTRACTOR SHALL INSTALL NORTH AMERICAN GREEN PRODUCT SC150 EROSION CONTROL MATTERS, REFUR TO MAG FOR INSTALLATION GARDLINES.

STORM DRAINAGE NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT CITY OF PALEIGH STANDARD SPECIFICATIONS & DETILS.

- THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRICE TO BEENING CONSTRUCTION LOCATION OF EXISTING UTILITIES SHOWN ON THE PLANS IS BASED ON THE BEST AVAILABLE INFORMATION, BUT ON CONSIDERS DURY AS APPROXIMENT.
- LANGERS DO NAY SERVICIONES.

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- DEFINIS DE LA SA-15.

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 STORIA DERRE SAME, DE REPROCINCIO DOCISSI PER EXPLOSICIONES DI ASSENCIO. LA LEL LIGITA INLE EL LIGITA INLE EL
- CENT OF MOVE THROUGH SHALL HAVE A SHAPED INVERT CONSTRUCTED FROM CONDETTE, AND A BENCH HIT MADAMAS IS BORE. THE BENCH SHALL BROWN TA HEISTING OVER-HALF THE PIPE DIMPETER FOR 12 TO A BIOCH CONSTRUCTION THE PIPE DIMPETER FOR 12 TO A BIOCH PIPE, AND ONE-FOURTH THE DIAMETER FOR PIPE ORBATES THAN INCHES.
- THERE'S DESIGNATERS SHALL BE INSTALLED AT ALL STORM SEMER DISCHARGE PORTS. A FABRIC OR WASHED STON BARRIER SHALL BE INSTALLED BETWEEN THE DISCRIPTION FRO MOT THE NATURAL GROUND. ALL STORM DRAININGE EASEMENTS SHALL BE "PRIVATE" UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF RALEISH ENGINEERING DEPARTMENT AT 800-MID TO SCHEDULE CONSTRUCTION INSPECTIONS.
- STORM PIPE TRENCH EXCAVATION AND BACKFILLING SHALL BE PERFORMED IN AC STANDARD SPECIFICATIONS AND DETAILS.

CONSTRUCTION NOTES

- THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH MINIMAL INCOMMENCE TO TRAFFIC
- NO WORK ON OR BLOCKAGE OF ENSING THROUGH TRAFFIC LINES SHALL OCCUR DURING THE PEAK OF IMMENIAND SHAPPIN, MODION THROUGH FISHIN, THE COMPRISON HAS CONTINUE ALMSE CO.D. OF THE PEAK OF THE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE INSPECTIONS DEPARTMENT AT 919-516-2405 TO OBTAIN A STREET OUT PERMIT.
- PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN PLACE.
- THE CONTRACTOR SHALL HAVE COMPLETE SET OF CONTRACT DOCUMENTS AS WELL AS ALL APPROVALS AND EASEMENTS ON THE JOB SITE AT ALL TIMES.
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- IF THE EXISTING ROADWAY WIDTH IS REDUCED TO LESS THAN 20 FEET OF TRAVELINAY AT ANY TIME, A LAME CLOS WILL BE REQUIRED PER THE MUTCO OR THE NODOT STANDARD DRAWINGS (101.02 (SHEET 1), 1101.04 & 1101.11.

SITE LEGEND STI E LEGEND

WETLAND

ST SHOOL (PARKMAY (PRO) PROVITAGE)

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ATTENTION CONTRACTORS

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FILE NUMBE 8586-01 DATE: 01/05/20

C3-2

RIDGE - ASR RAVEN F PLACE

PLAN (NORTH)

GRADING

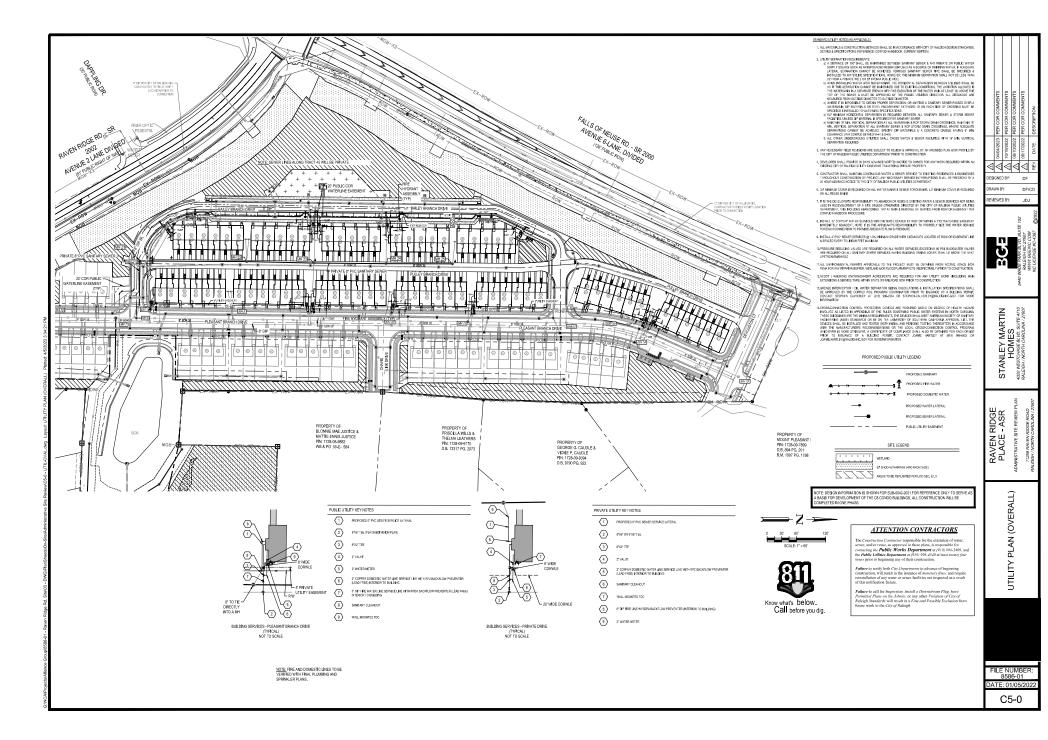
STANLEY MARTIN HOMES 4020 WESTCHASE BLVD. SUITE 4710 RALEIGH / MORTH CAROLIMA / 27807

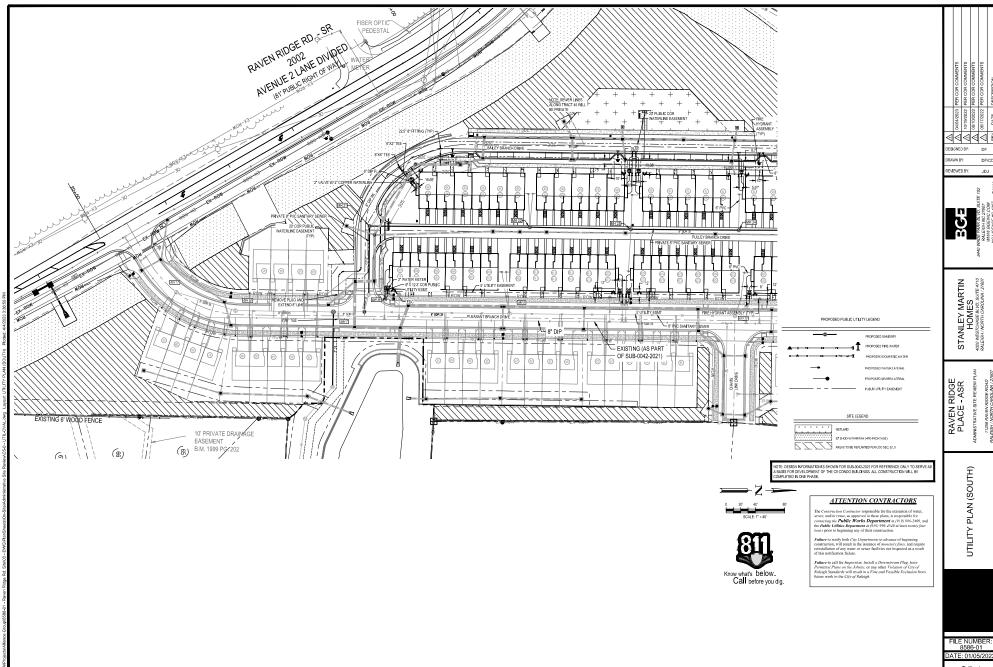
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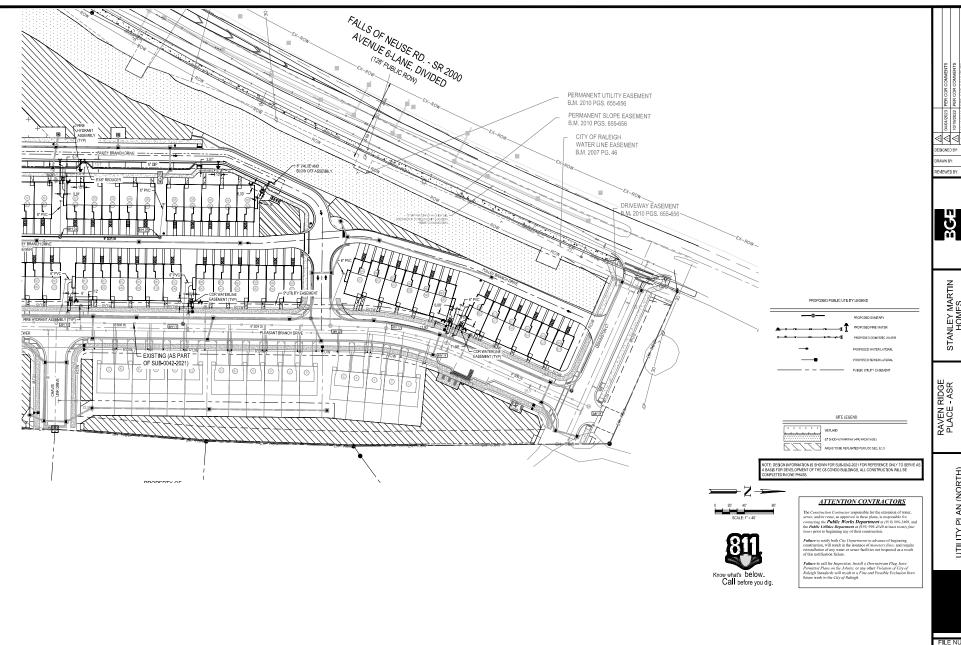
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DESIGNED BY: RAWN BY





C5-1



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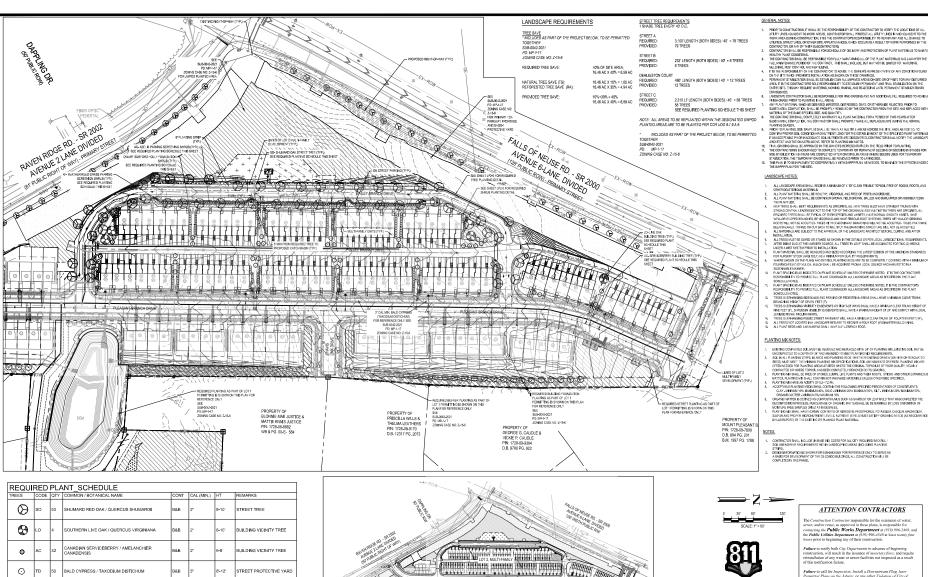
REVIEWED BY: JDJ

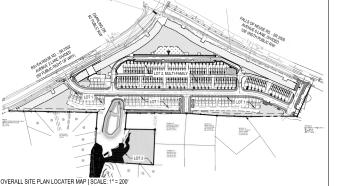
STANLEY MARTIN HOMES 4020 WESTCHASE BLVD, SUITE 4710 RALEIGH / MORTH CAROLIMA / 27807

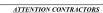
UTILITY PLAN (NORTH)

FILE NUMBER 8586-01 DATE: 01/05/20

C5-2







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Know what's below.

Call before you dig.

FILE NUMBE 8586-01 DATE: 01/05/20 L1-1

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CODE QTY COMMON / BOTANICAL NAME

TULIP POPLAR / LIRIODENDRON TULIPIFERA

DWARF BURFORD HOLLY / ILEX CORNUTA 'BURFORDII NANA'

FEATHER REED GRASS / CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' GLOSSY ABELIA / ABELIA X GRANDIFLORA

TREET TREE

BUILDING FOUNDATION

PARKING SCREENING SHRUB

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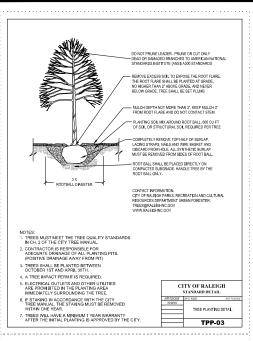
REVIEWED BY: JDJ

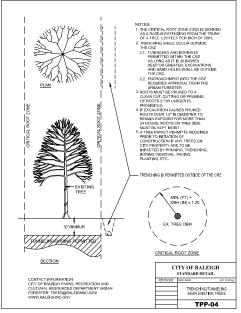
ESIGNED BY RAWN BY

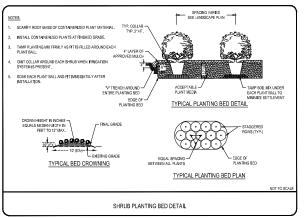
STANLEY MARTIN HOMES 4020 WESTCHASE BLUD. SUITE 4710 RALEIGH / MORTH CAROLINA / 27007

RIDGE - ASR RAVEN F

PLAN







Know what's below.

Call before you dig.

ATTENTION CONTRACTORS

The Construction Contractor responsible for the extension of water, sewer, and/or cruse, as approved in these plans, is responsible for contacting the Public Works Department at (919 996-2409, and the Public Willies Department or (919 996-2404) at least twenty four hours prior to beginning any of their construction.

Failure to notify both City Departments in advance of beginning construction, will result in the issuance of mountary fines, and require reinstallation of any water or sewer facilities not inspected as a result of this notification failure.

Failure to call for Inspection, Install a Demostream Plug, have Permitted Plans on the Johste, or any other Violation of City of Raleigh Standards will result in a Fine and Possible Exclusion from future work in the City of Raleigh.

FILE NUMBER 8586-01 DATE: 01/05/20

LANDSCAPE DETAILS

44444

REVIEWED BY: JDJ

STANLEY MARTIN HOMES 4020 WESTCHASE BLVD. SUITE 4710 RALEIGH/NORTH CAROLIMA / 27007

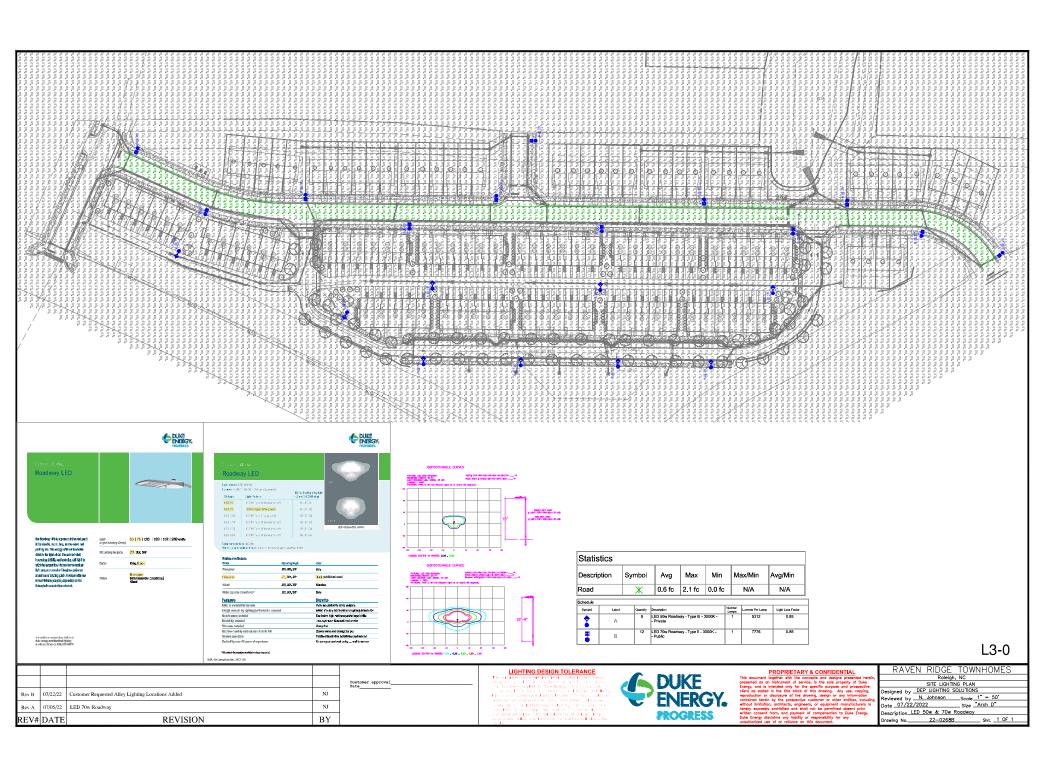
RAVEN RIDGE PLACE - ASR

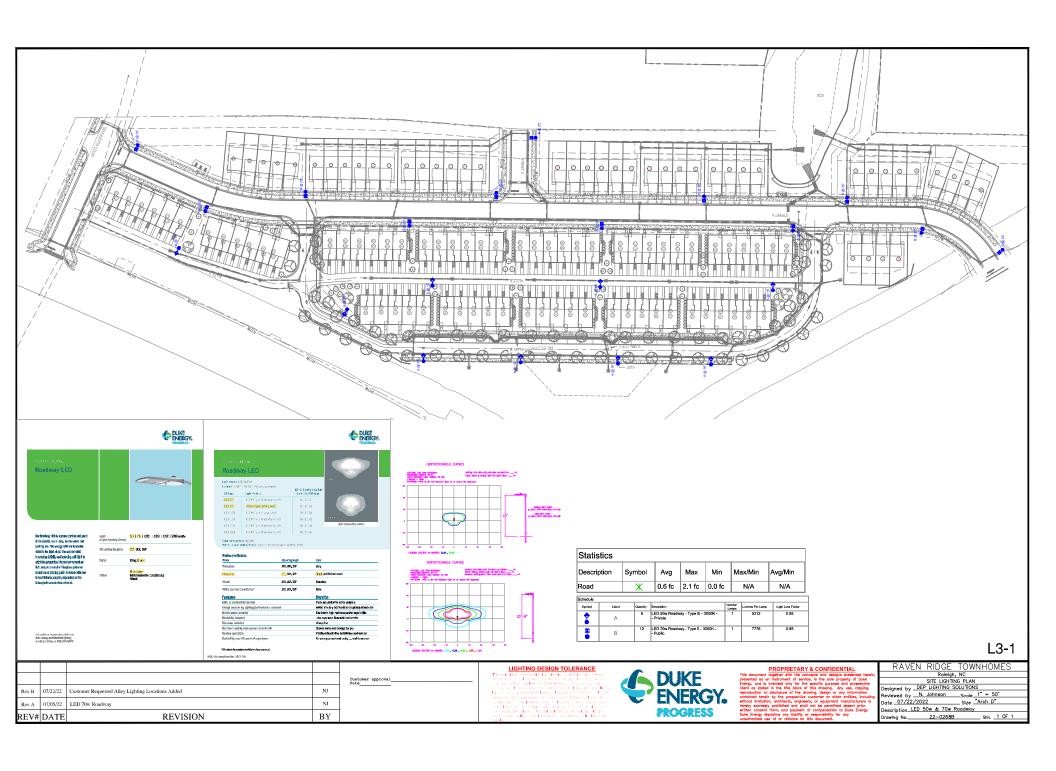
DF/CD

DESIGNED BY:

RAWN BY

L2-0





| DWG # | DESCRIPTION | REV. XX.XX.XX | REV. XX.XX.XX | REV. XX.XX.XX | REV. |
|--------|------------------------------------|------------------|------------------|------------------|------|
| | ARCHITECTURE | | | | |
| 00.10 | COVERSHEET | | | | |
| CI.0I | SITE KEY DIAGRAM & BUILDING COLORS | | | | |
| Cl.02 | FLOOR PLANS | | | | |
| Al.00 | BUILDING #I ELEVATIONS | | | | |
| Al.Ol | BUILDING #I SIDE ELEVATIONS | | | | |
| A2.00 | BUILDING #2 ELEVATIONS | | | | |
| A2.01 | BUILDING #2 SIDE ELEVATIONS | | | | |
| A3.00 | BUILDING #3 ELEVATIONS | | | | |
| A3.01 | BUILDING #3 SIDE ELEVATIONS | | | | |
| A4.00 | BUILDING #4 ELEVATIONS | | | | |
| A4.01 | BUILDING #4 SIDE ELEVATIONS | | | | |
| A5.00 | BUILDING #5 ELEVATIONS | | | | |
| A5.01 | BUILDING #5 SIDE ELEVATIONS | | | | |
| A6.00 | BUILDING #6 ELEVATIONS | | | | |
| A6.01 | BUILDING #6 SIDE ELEVATIONS | | | | |
| AT.00 | BUILDING #T ELEVATIONS | | | | |
| IO,TA | BUILDING #7 SIDE ELEVATIONS | | | | |
| A8.00 | BULDING #8 ELEVATIONS | | | | |
| A8,01 | BUILDING #8 SIDE ELEVATIONS | | | | |
| A9.00 | BULDING #9 ELEVATIONS | | | | |
| A9.01 | BUILDING #9 SIDE ELEVATIONS | | | | |
| AI0.00 | BUILDING #IO ELEVATIONS | | | | |
| AlO.01 | BUILDING #IO SIDE ELEVATIONS | | | | |
| All.OO | BUILDING #II ELEVATIONS | | | | |
| All.Ol | BULDING #II SIDE ELEVATIONS | | | | |
| Al2.00 | BULDING #12 ELEVATIONS | | | | |
| | BUILDING #12 SIDE ELEVATIONS | | | | |
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STANLEY • MARTIN

MODELS
001761 - TESSA &
001762 - JULIANNE
@ RAVEN RIDGE

"PRELIMINARY ASR PLAN
ELEVATION DESIGN MATERIALS
ARE FOR REFERENCE ONLY, ALL
DESIGNS AND BUILDING MATERIAL
REGULATIONS, PER MP-1-19/Z-14-19
WILL BE IN COMPILIANCE AT
PERMITS REVIEW."



15ON & Leahy Design Corp.
THE FAMINE CORP. THE RECURS INVECT WILTS
FAIRTAR BLD. SUITE 402, FAIRTAX NA 22020
(103) 216-3400

RTIN - REGION#

DRAWN BY:
SBJ / DEW

DRAWN BY:
SBJ / DEW

SHEET NO.

