

Case File / Name: SUB-0028-2022 DSLC - SUNNYBROOK ROAD TOWNHOMES City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION: This site is located on the south side of New Bern Avenue, north of Poole Road at

505 Sunnybrook Road. Part of the site is outside the city limits.

REQUEST: Development of a R-6 zoned, 1.83 acre/79,748 sf tract into proposed 18 lots, 17

multi-units (townhomes) residential lots and 1 HOA maintained Common Lot. A total right-of-way dedication of .02 acres/952 sf leaving a net area of 1.81

acres/78,796 sf for the site.

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 28, 2022 by Swift

Partners PLLC.

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:

General

1. Applicant revises the density townhome data table, shown on sheet C3, for the 'provided' area sf.

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).
- 3. A stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved (UDO 9.2).
- 4. A nitrogen offset payment must be made to a qualifying mitigation bank (UDO 9.2.2.B).

☑ <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.



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V	Right of Way Deed of Easement Required
V	Stormwater Maintenance Covenant Required

Slope Easement 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. A demolition permit shall be issued and this building permit number shown on all maps for recording.
- 2. A recombination map shall be recorded prior to or in conjunction with the recording of lots, recombining the existing lots into a single tract.
- 3. Provide documentation indicating a Property Owner's Association has been established for the subject development.

Engineering

- 4. 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.
- 5. A 10' 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)
- 6. A public street right-of-way deed of easement (18.40'), 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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7. 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

- 8. 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.
- 9. A Petition for Annexation into the City limits shall be submitted in accordance with City Council policy for extension of utility service to properties currently outside of the City limits. This voluntary annexation in no way obligates the City to extend utility services to the property.

Stormwater

- 10. A payment equal to twenty-four percent (24%) of the estimated cost of constructing all stormwater control facilities shown on the development plans shall be paid by the developer to the City stormwater facility replacement fund (UDO 9.2.2.G.3).
- 11. The maximum allocated impervious area for all applicable lots in the subdivision should be identified on all maps for recording.
- 12. The City form document entitled Declaration of Maintenance Covenant and Grant of Protection Easement for Stormwater Control Facilities shall be approved by the City and recorded with the county register of deeds office (UDO 9.2.2.G).
- 13. 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).
- 14. A surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department (UDO 9.2.2.D.1.d).

Urban Forestry

15. A public infrastructure surety for (3) 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.



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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

Stormwater

2. Impervious restrictions for each lot must be recorded on a plat prior to building permit issuance.

Urban Forestry

3. A tree impact permit must be obtained for the approved streetscape tree installation in the right of way. This development proposes (3) street trees along Sunnybrook Rd.

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

General

- Required underground storm drainage improvements shall be completed and as-built plan(s) and certification(s) reviewed and accepted by the City of Raleigh Development Services – Development Engineering program.
- 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.
- 3. All street lights and street signs required as part of the development approval are installed.

Stormwater

- As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).
- 5. 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: October 19, 2025

Record at least ½ of the land area approved.

5-Year Sunset Date: October 19, 2027

Record entire subdivision.



I hereby certify this administrative decision.

Administrative Approval Action

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DSLC - SUNNYBROOK ROAD TOWNHOMES

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Signed:	Daniel L. Stegall	Date:	10/19/2022
•	Development Services Dir/Designee	_	
Staff Coordinate	or: Jermont Purifoy		

SUNNYBROOK ROAD **TOWNHOMES**

505 SUNNYBROOK ROAD / 505 1/2 SUNNYBROOK ROAD

CITY OF RALEIGH SUBMITTAL SUB-0028-2022

SUBMITTED ON: 09/28/2022



Page 1 of 2

		TYPE + SITE DATE T to all developments			
	ZONNO	SINFORMATION			
Gross site acreage: 1.83 AC / 79,	148 SIF		1		
Zoning districts (if more than or	e, provide acreage o	feach): R-6			
Overlay district: N/A		Inside City limits	7 Yes	No	_
Conditional Use District (CUD)	Case # Z-	Board of Adjusts	ment (BOA) Ca	se # A-	
	exonus.	TER INFORMATION			_
Existing Impervious Surface: Acres: 6.17 Sq	uare Feet: 7.304		ervious Surface	x e Feet: ^{31,564}	
Neuse River Buffer Yes	✓ No	Wetlands	Yes	✓ No	
If yes, please provide the follow Alluvial soils: Flood study: FEMA Map Panel #:				=	
		LOTS AND DENSIT	Y		
Total # of townhouse lots:	Detached	Attached 17			
Total # of single-family lots: 17					
Proposed density for each zoni	ng district (UDO 1.5.2	R-6: Net Site	Area Per	Unit Min = 4,5	500 :
Total # of open space and/or or	mmon area lots: 1				
Total # of requested lots: 18					
	SIGNA	TURE BLOCK			
The undersigned indicates that it described in this application will herewith, and in accordance with the control of the contr	be maintained in all re the provisions and re mments, resubmit pla	spects in accordance w guiations of the City of will serve as the agent ns and applicable docu	with the plans an Raleigh Unified regarding this as	d specifications sub Development Ordin oplication, and will n	nance. eceive
I/we have read, acknowledge, as the proposed development use, which states applications will ex-	acknowledge that thi	s application is subject			
Signature:			Date:		
Printed Name:					
Signature: William			Date:	05/28/2022	

	TYPE + SITE DATE TABLE le to all developments)
	NG INFORMATION
cross site acreage: 1.83 AC / 79,748 SF	
oning districts (if more than one, provide acreage	of each): R-6
Overlay district: N/A	Inside City limits? 🗹 Yes No
Conditional Use District (CUD) Case # Z-	Board of Adjustment (BOA) Case # A-
	ATER INFORMATION
xisting Impervious Surface: cres: 8.17 Square Feet: 7.304	Proposed Impervious Surface: Acres: 874 Square Feet: 31,994
euse River Buffer Yes V No	Wetlands ☐ Yes ☑ No
this a flood hazard area? Yes No	
yes, please provide the following: ituvial soils: lood study: EMA Map Panel #:	
yes, please provide the following: Ituvial soils: lood study: EMA Map Panel #: NUMBER 0	OF LOTS AND DENSITY
yes, please provide the following: Iturial soils: lood study: EMA Map Panel #: NUMBER (total # of townhouse lots: Detached	
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SHEET INDEX Sheet Number Sheet Title C0.00 COVER SHEET C0.20 GENERAL NOTES EXISTING CONDITIONS PLAN C2 00 DEMOLITION PLAN C3.00 SUBIDVISION PLAN GRADING AND DRAINAGE PLAN

C5.10 SCM DETAILS C6.00 UTILITY PLAN SITE DETAILS L5.00 PLANTING PLAN

PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY, CLOSING OR DETOURING OF ANY STREET LANE, OR SIDEWAIK, THE CONTRACTOR MIST APPLY FOR A PETRALT WITH RIGHT-OF-WAY SERVICES PLEASE DIRECT MAY OURSTIONS TO BRIGHTOPHAYSERS/DESSEARLE(INC GOV.) THE STREET, LANE, SIDEWALK, CLOSURE PERMIT IS REQUIRED FOR ANY CLOSURE ON GITY STREETS
AND ALL NODOT STREETS WITHIN RALEIGH'S JURISDICTION. A PERMIT REQUEST WITH A TOPILD PLAN SHALL BE SUBMITTED TO RIGHT OF WAY SERVICES THROUGH THE CITY OF PALLEISH PERMIT AND DEVELOPMENT PORTAL.

ALL TOPED PLANS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS AND STANDARDS, INCLUDING BILL HOLL LINES TO MAJECTOD.

2. PRILL REPRESENTATIVE ACCESSED BILL TO GLOSLINES (PROVING);

3. MAJECAN DARRITY ACT (ACA), REQUIREMENT, AND ALL REPRESENTATION OF THE PROVINCE ACT (ACA), REQUIREMENT, AND ALL REPRESENTATION AND ALL REPORTS.

ALL PURIOR SHAWARD MASTER CONCESSION TO PEDESTRIMINS WHO ARE MISUALLY IMPURED MAJOR PROPILE WITH MOBIL IT! CONCESSION, ENSTTING AND A TERMINATIVE PROTESTRIMIN ROUTES DURING CONSTRUCTION SHALL BE REQUIRED TO BE CODE-UP WITH THE PURILET PORTS OF WAY ACCESSIONLY OUTSILE PROVING. THE MAST STANDERS FOR ACCESSION EDGES ON AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MANAGE ON LAYOUR TREATS CONTROL DEFICES (WITHOUT TO MAJOR AND THE MAJOR ON THE MAJOR AND THE MAJOR AND THE MAJOR ON THE

ALL SUB-SURFACE LITLITES IDENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIDATION BASED ON SURVEY INFORMATION CATHERED FROM FELD INSPECTION AND/OR ANY OTHER APPLICATION DEVAILING SWINGON MAY BE AVALABLE. THE CONTRACTOR SHALL IMMEDIATELY NOT BY THE OWNER'S REPRESENTATION OF ANY DISCREPANCES OR CONTRACTOR.

EXISTING IMPROVEMENTS DAMAGED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REPLACED TO CRIDINAL CONCITTON AND TO THE SATISFACTION OF THE CWINER'S REPRESENTATIVE AT THE CONTRACT ORDER EXPENSES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ANY EXISTING UTILITY LINES REQUIRED TO COMPLETE ANY PORTION OF CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOCIATED WORK.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PROMISES FREE FROM ACCUMULATIONS OF WAS MATERIALS AND RUBBER CAUSED BY THE CONTRACTOR, ALL DEBRIS SHALL SE REMOVED FROM THE PROJECT STIE ON A DULY RASIS.

 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. 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.

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



VICINITY MAP

SITE DATA

PROJECT NAME: SITE ADDRESS: BITLACOURSES
COUNTY
PARCEL DINIE
PARCEL
PARC 17 (3 BEDROOM) REQUIRED DENSITY: 78.796 SF / 17 UNTS = 4.636 SF / UNIT 1-29 AC 50,550 SF PROPOSED IMPERVIOUS AREA: AMENITY AREA REQUIRED 0.74 AC (31,994 SF 0.18 AC (7,980 SF (10% NET SITE AREA) 0.16 AC / 7,583 SF TOTAL PARKING: BIKE PARIQNG REQUIRED BIKE PARIQNG PROVIDED BULDING SETBACKS:
FROM PRIMARY STREET
(MIN):
FROM SIDE STREET (MIN): FROM SIDE LOT LINE (MIN): FROM REAR LOT LINE (MIN): PARKING SEBAR LOT LINE (MIN)
PARKING SEBARKS:
FROM PRIMARY STREET
(MIN):
FROM SIDE STREET (MIN):
FROM SIDE LOT LINE (MIN):

SOLID WASTE TO BE HANDLED WARROLL OUT CART, CARTS ARE TO BE STORED IN GARAGES AND ROLLED OUT TO CURB ALONG PROPERTY FRONTAGE OF PUBLIC STREET DEVELOPERS HAVE REVIEWED AND ARE IN COMPULANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.







SURVEY LEGEND:

LEGENDY

SURVEY CONTROL POINT
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FRAMED FLOOR ELEVATION
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BUSIS
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LUDBIRGROUND GAS LINE
LUDBIRGROUND WE THE LINE
LUDBIRGROUND WE THE LINE SANITARY SEWER LINE STORM DRAIN LINE

UNKNOWN DESTINATION CONCRETE SURFACE DUCTLE INON PIPE POLYMNIC CHLORIDE MPE HIGH-DENSITY POLYETHYLENE REINFORCED CONCRETE PIPE

CORRUGATED METAL PIPE

TREE LEGEND:

AMERICAN HOLLY
EASTERN RED CEIDAR
CREPE MYRTLE
SOUTHERN MADDICLE
EASTERN SYCAMORE
LOBLOLLY PINE
RED OAK II CHEPE MYRTLE

MG SOUTHERN ANGENO

PO EASTERN SYCAMOR

PT LOBLOLLY PINE

OR RED OAK

EXAMPLE: 100R = 10° RED OAK

NOTES: SEE SHEET C0.10 FOR GENERAL AND EXISTING CONDITIONS NOTES.









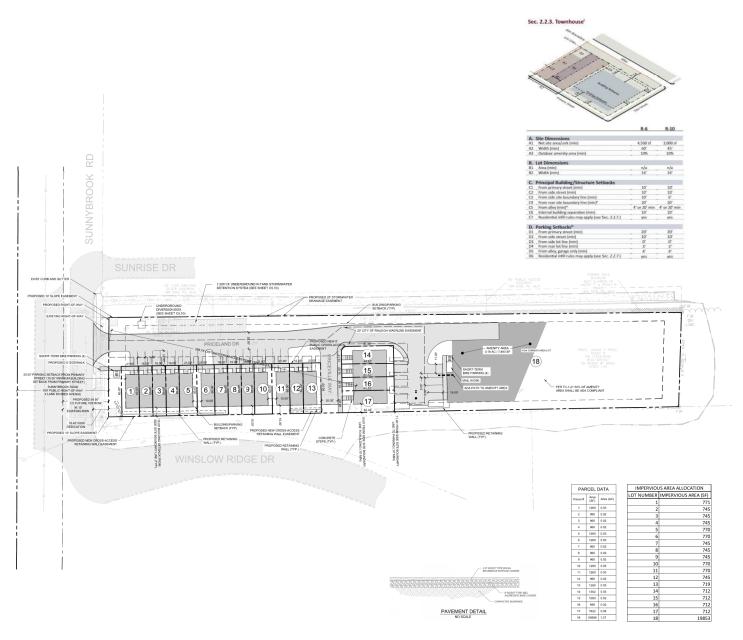






CONTRACTOR CONDITIONS PLAN

C1.00





NOTES:

- 1 SEE SHEET OLSO FOR GENERAL AND SITE NOTES
- THE SITE WILL BE CONFORMING TO THE EXEMPTION OF TREE CONSERVATION REQUIREMENT THROUGH THE CITY OF RALEIGH'S UMFIED DEVELOPMENT CODE SECTION 8.1.2 FOR PARCEL
- PROPERTY IS LOCATED IN ZONES X (AREA DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE AND PUTURE 1% ANNUAL CHANCE PLOCOPLAN) BASED ON THE FEMA WAP NUM X720/2000 DATED MAY 2, 200
- 4. NO ONSITE WETLANDS HAVE BEEN IDENTIFIED WITHIN THE PROJECT OR PARCEL AS SI

SITE DATA

PROJECT NAVE:	SUNNYBROOK ROAD TOWNHOMES
SITE ADDRESS:	905 SUNNYBROOK ROAD J 905 1/2 SUNNYBR
COUNTY:	WAKE
PARCEL PIN #:	1723377014/1723470095
PARCEL OWNER:	REDEEMING DEVELOPMENT GROUP LLC
PARCEL AREA:	1.63 AC 79,746 SF
TOTAL SITE GROSS ACREAGE:	1.83 AC 79,748 SF
ROW DEDICATION:	0.02 AC / 952 SF
NET ACREAGE	1,81 AC 78,796 SF
CURRENT ZONING:	R-6
PROPOSED ZONING:	R-6
EXISTING LAND USE:	SINGLE-UNIT LIVING
PROPOSED LAND USE:	MULTI-UNT LIMING
FLOOD PLAIN DATA:	N/A
RIVER BASIN.	NEUSE
DEVELOPMENT TYPE:	TOWNHOUSE
MAX BUILDING HEIGHT:	45' 3 STORIES
OVERLAY DISTRICT:	NONE
MAX LOT SIZE:	1,36 AC / 69,358 SF
MAX BUILDING HEIGHT:	4'3 STORIES
PROPOSED BUILDING HEIGHT:	35"
PROPOSED NUMBER OF LOTS:	10
PROPOSED NUMBER OF TOWNHOUSE LOTS:	17 (3 BEDROOM)
PROPOSED NUMBER OF HOA LOTS:	1
REQUIRED DENSITY:	4,500 SF / UMT
PROPOSED DENSITY:	78,796 SF / 17 UNITS = 4,635 SF / UNIT
TREE CONSERVATION AREA::	N/A NOT REQUIRED - SEE EXEMPTION IN NO
TOTAL LIMITS OF DISTURBANCE:	1-39 AC 60,050 SF
EXISTING IMPERVIOUS AREA:	0.17 AC / 7,304 SF
PROPOSED IMPERVIOUS AREA:	0.74 AC / 31.984 BF
AMENITY AREA REQUIRED	0.18 AC / 7,880 SF (10% NET SITE AREA)
AMENITY AREA PROVIDED	0.18 AC / 7,883 SF
PARKING DATA:	
REQUIRED PARKING:	No maximum required (Per TC-11-21 as of May
PROPOSED PARKING:	20
TOTAL PARKING:	29
BIKE PARKING REQUIRED	NONE
BIKE PARKING PROVIDED	8 SHORT TERM
BUILDING SETBACKS:	
FROM PRIMARY STREET (MIN):	107
FROM SIDE STREET (MIN):	10'
FROM SIDE SITE BOUNDARY LINE (MIN):	107
FROM REAR SITE BOUNDARY LINE (MIN):	20'
PARKING SETBACKS:	
FROM PRIMARY STREET (MIN):	207
FROM SIDE STREET (MIN):	10"
FROM SIDE LOT LINE (MIN):	o-
FROM REAR LOT LINE (MIN):	3

TOWNHOME DATA	AC	
GROSS SITE AREA	1.83	79,74
RIGHT OF WAY AREA	0.02	91
NET SITE AREA	1.81	78,98
DENSITY REQUIRED (NET AREA/17 UNITS)	0.10	4,50
DENSITY PROVIDED (NET AREA/17 UNITS)	0.11	4,64





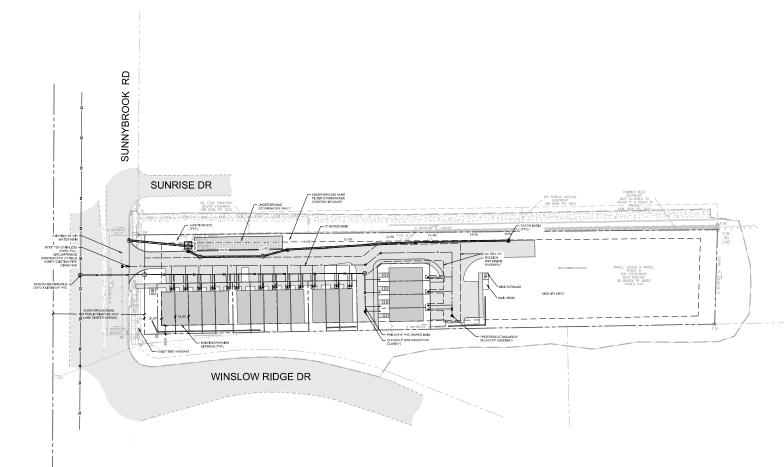






BEAWARY SHAWN PROCEST FOR THE SHAWN PROJECT # NA SHEET HTLE SHEET HTLE SUBIDVISION PLAN

C3.00



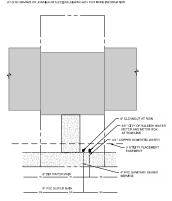
SYMBOL	DESCRIPTION	REFERENCE
	EXISTING WATER LINE	N/A
	PROPOSED WATER LINE	ACROX
	EXISTING SANITARY SEWER LINE	N/A
— ss —	PROPOSED SANITARY SEWER LINE	A/C9LXX
	PROPOSED FIRE HYDRANT	#K09.XX
	PROPOSED WATER VALVE	#/09.XX
(\$)	EXISTING SANITARY SEWER MANHOLE	N/A
S	PROPOSED SANITARY SEWER MANHOLE	AVC9UX
obs.	PROPOSED CLEANOUT	A/09.XX
FDC	PROPOSED FDC	#(09,XX
	PROPOSED BACKFLOW METER	WC930X
PIV	PROPOSED POST INDICATOR VALVE (PIV)	AKSUKK
000	GREASE INTERCEPTOR	AC9.XX
	300 HYDRANT COVERAGE CIRCLE	N/A
	LIMITS OF DISTURBANCE	N/A
NOTES:		

CITY OF RALEICH STANDARD UTILITY NOTES

- ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE: CORPUD HANDBOOK, CURRENT EDITION)
- 20 OF FROM A MEDIC WILL TO SOON SERVER MADE THE HORDOWN SERVERATION SERVER MADE TO SOON SERVER MADE TO SOO
- 2.C. WHERE IT IS IMPOSSIBLE TO OBTAIN PROPER SEPARATION, OR INVITIME A SANTARY SEWER PISSES OVER A WATERIAMN, DIP MATERIALS OR STEEL ENCASSMENT DITENDED OF ON EACH SIDE OF CROSSING MUST BE SPECIFI INSTALLED TO WATERLINE SPECIFICATIONS
- SUTININALIA HORIZONTAL SEPARATION IS REQUIRED BETWEEN ALL SANITARY SEMER & STORM SEWER FACILITIES, UNLESS OP MATERIAL IS SPECIFED FOR SANITARY SEWER
 MANITARY SEWER
 MANITARY SEWER
- ANY NECESSARY FELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF A AMENDED PLAN AGOR PROFILE BY THE CITY OF RALEICH PUBLIC UTILITIES DEPARTMENT PRIOR TO CONSTRUCTION
- DEVELOPER SHALL PROVIDE 15 DAYS ADVANCE NOTICE TO OWNER FOR ANY W. REQUIRED WITHIN AN EXISTING CITY OF RALEIGH UTILITY EASEMENT TRAVERS PROVIDED TO ANY TO PROPERTY.
- CONTRACTOR SHALL MANTAIN CONTINUOUS WATER & SEVIER SERVICE TO ENSTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT, MY NECESSAYS REPORTS INTERPLETIONS AND IN EPPECEEDS IN A 94 HOUR ADVANCE NOTICE TO THE CITY OF PALEIGH PUBLIC UTILITIES DEPARTMENT.
- 6. 3.0' MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS MINIMUM COVER & REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS
- If Is the developer's responder in you arandon or remove exist no water a sever services not selve used in redevelopment of a rife unless otherwise perceited by the Group or related in large of the uncertaint. This includes arandoning that at man a ramonal or service from now or designed from companions for companions.
- INSTALL W COPPER WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN 2X2 WATERLINE EASEMENT INMEDIATELY ADJACENT, NOTE: IT IS THE APPLICANT'S RESPONSIBLITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION DOWNLO ADDIVINE LOW A DOCSOIL
- INSTALL 4" PVC SEWER SERVICES @ 1.7% MINIJUM GRADE WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED EVERY 75 LINEAR FEET MAXIM
- 10. PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EX 30 PSI, BACKWATER VALVES ARE REQUIRED ON ALL SANTARY SEWER SERV
- HAVING BULDING DRIVING LOWER THAN 1.0' ABOVE THE NEXT UPSTREAMMANH

 11. ALL FRANKONMENTAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAIN.
- 12. NODOT (RAUROLD ENDOACHMENT AGREEMENTS ARE REQUIRED FOR ANY UT WOODE HAT LITTING MADE EXTENSIONS A SERVICE TASKS WITHIN STATE OF DAIL
- ROW PRIOR TO CONSTRUCTION

 13. GREASE INTERCEPTOR / OIL WATER SEPARATOR SIZING CALCULATIONS &
 INSTALLATION SPECIFICATIONS SHALL SE APPROVED BY THE CORPUD FOG PRI
- 14. ORGESCONSCITION CONTING, PROTECTION DELICES ARE RECURRED SMEED ON DEBIESE OF HEALT-HAZADO INCLUED AS LISTED MAYERCASE. OF THE RISKS OCCORNING THE WAS BY STEED BY MANIFED CALLAND, HER OR DELICIONS OF THE PROTECTION OF THE PROTECTION OF THE PROTECTION OF THE SMITHER CHARGES AND SMEED AT THE CHARGES WE BE DEFINED. OF THE SMITHER CHARGES AND SMEED AT THE CHARGES WE BE DEFINED, TO SMITHER CHARGES AND SMEED AT THE CHARGES WE BENEFILD FOR THE PROTECTION OF T









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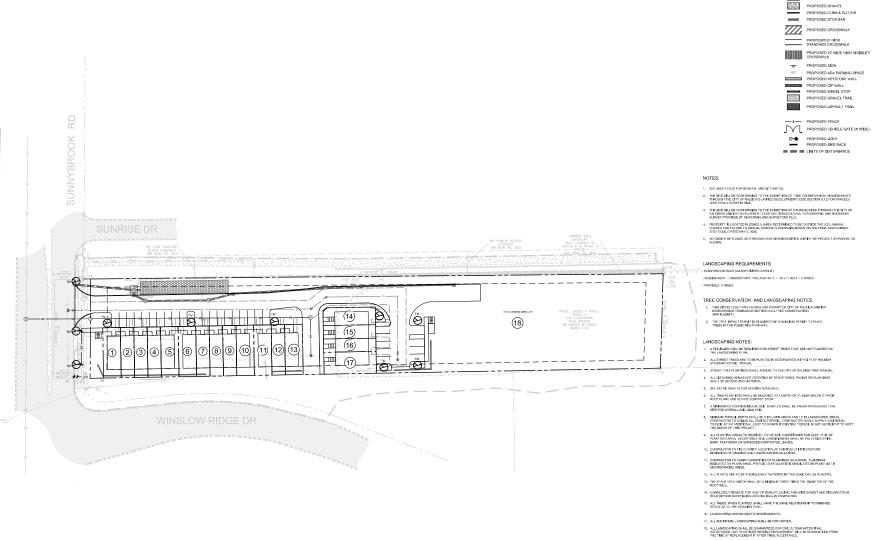


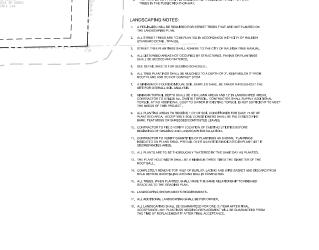


JALE: 1" =30"









COMMON NAME

AT PLANTING CONTAINER

MATURE

KEY QUANTITY

BOTANICAL NAME

UNDERSTORY TREES



SITE LEGEND: SYMBOL DESCRIPTION PROPOSED BUILDING PROPOSED CONCRETE SIDEWALK PROPOSED BRICK SIDEWALK PROPOSED HEAVY DUTY PAVEMENT PROPOSED CONCRETE PAVERS









L5.00