

Administrative Site Review Application

Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500



This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.8. Please check the appropriate building types and include the plan checklist document when submitting.

Office Use Only: Case #: _____ Planner (print): _____

Please review UDO Section 10.2.8. to determine the site plan tier. If assistance determining a Site Plan Tier is needed a Site Plan Tier Verification request can be submitted online via the [Permit and Development Portal](#). (Note: There is a fee for this verification service.)

Site Plan Tier: Tier Two Site Plan		Tier Three Site Plan
Building and Development Type (Check all that apply)		Site Transaction History
Detached	General	Subdivision case #: _____
Attached	Mixed use	Scoping/sketch plan case #: _____
Townhouse	Civic	Certificate of Appropriateness #: _____
Apartment	Cottage Court	Board of Adjustment #: _____
Tiny house	Frequent Transit	Zoning Case #: _____
Open lot	Development Option	Design Alternate #: _____
GENERAL INFORMATION		
Development name:		
Inside City limits?	Yes	No
Property address(es):		
Site P.I.N.(s):		
Please describe the scope of work. Include any additions, expansions, and uses (UDO 6.1.4).		
Current Property Owner(s):		
Company: Focus Church of Raleigh		Title:
Address:		
Phone #:	Email:	
Applicant Name (If different from owner. See "who can apply" in instructions): John F. Watson		
Relationship to owner:	Lessee or contract purchaser	Owner's authorized agent Easement holder
Company: Finch and Associates	Address:	

Phone #:	Email:
NOTE: please attach purchase agreement or contract, lease or easement when submitting this form.	
Developer Contact:	
Company:	Title:
Address:	
Phone #:	Email:
Applicant Name:	
Company:	Address:
Phone #:	Email:

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)	
SITE DATA	BUILDING DATA
Zoning district(s) (please provide the acreage of each):	Existing gross floor area (not to be demolished):
Gross site acreage:	Existing gross floor area to be demolished:
# of parking spaces proposed:	New gross floor area:
Max # parking permitted (7.1.2.C):	Total sf gross (to remain and new):
Overlay District (if applicable):	Proposed # of buildings:
Existing use (UDO 6.1.4):	Proposed # of stories for each:
Proposed use (UDO 6.1.4):	Proposed # of basement levels (UDO 1.5.7.A.6)

STORMWATER INFORMATION	
Imperious Area on Parcel(s): Existing (sf) _____ Proposed total (sf) _____	Impervious Area for Compliance (includes ROW): Existing (sf) _____ Proposed total (sf) _____

RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS	
Total # of dwelling units:	Total # of hotel bedrooms:
# of bedroom units: 1br _____ 2br _____ 3br _____ 4br or more _____	
# of lots:	Is your project a cottage court? Yes No
	A frequent transit development? Yes No

Continue to Applicant Signature Block on Page Three.

APPLICANT SIGNATURE BLOCK

Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)), applications for development approvals may be made by the landowner, a lessee or person holding an option or contract to purchase or lease land, or an authorized agent of the landowner. An easement holder may also apply for development approval for such development as is authorized by the easement.

By submitting this application, the undersigned applicant acknowledges that they are either the property owner or one of the persons authorized by state law (N.C.G.S. 160D-403(a)) to make this application, as specified in the application. The undersigned also acknowledges that the information and statements made in the application are correct and the undersigned understands that developments approvals are subject to revocation for false statements or misrepresentations made in securing the development approval, pursuant to N.C. Gen. Stat. § 160D-403(f).

The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith, and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.

The undersigned hereby acknowledges that, pursuant to state law (N.C.G.S. 143-755(b1)), if this permit application is placed on hold at the request of the applicant for a period of six consecutive months or more, or if the applicant fails to respond to comments or provide additional information requested by the City for a period of six consecutive months or more, then the application review is discontinued and a new application is required to proceed and the development regulations in effect at the time permit processing is resumed shall apply to the new application.

Signature: 

Date:

Printed Name:

ADMINISTRATIVE SITE REVIEW

FOCUS CHURCH

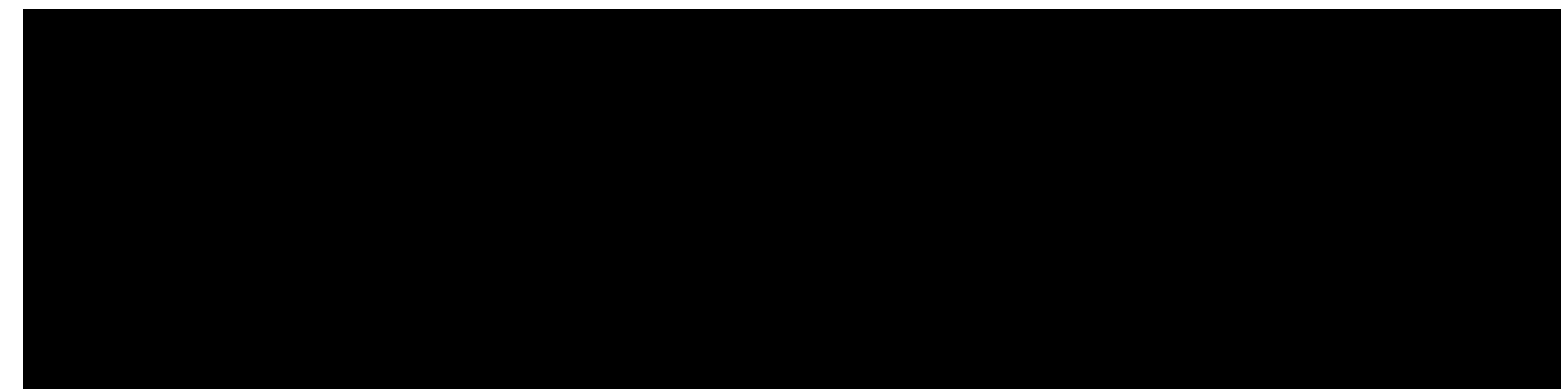
3609 TARHEEL CLUB DRIVE
 RALEIGH, NORTH CAROLINA
 PROJECT #: [##]

OWNER/DEVELOPER

FOCUS CHURCH OF RALEIGH
 7000 DESTINY DRIVE
 RALEIGH, NC 27604
 KRIS WEISS, EXECUTIVE PASTOR OF FINANCE
 TEL: 919-810-3813

SITE / CIVIL

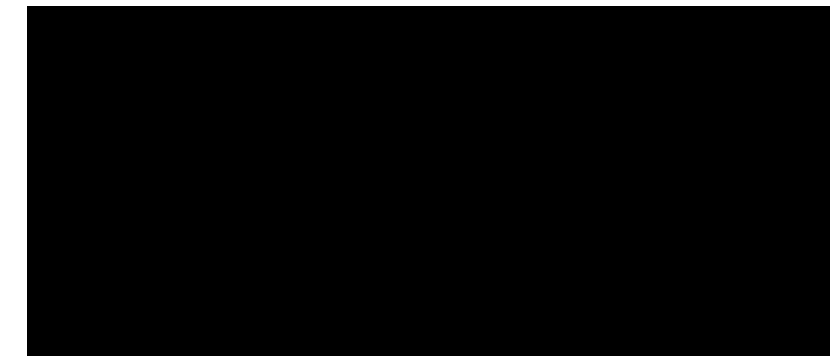
FINCH & ASSOCIATES, PLLC
 309 NORTH BOYLAN AVENUE, RALEIGH, NC 27603-1402
 MELVIN W. BURNETTE., RLA - LICENSE # NC 1821
 JOHN F. WATSON, PE - LICENSE # NC 039760
 TEL. (919) 833-1212



VICINITY MAP
 SCALE: 1"=1000'

INDEX OF DRAWINGS

C0	COVER SHEET
C0.1	COVER NOTES
C1	EXISTING CONDITIONS
C2	SITE PLAN
C3	GRADING AND STORM DRAINAGE PLAN
C4	CONSTRUCTION DETAILS
L1	LANDSCAPE PLAN
L2	LANDSCAPE DETAILS
U1	UTILITIES PLAN



THESE PLANS ARE PREPARED FOR REVIEW AND PERMITTING BY THE LOCAL AUTHORITIES HAVING JURISDICTION OVER APPLICABLE PORTIONS OF THE WORK, AND AS SUCH ARE NOT RELEASED FOR CONSTRUCTION UNTIL SO NOTED.

REVISIONS

Finch & Associates
 309 North Boylan Avenue
 Raleigh, NC 27603-1402
 T 919 | 833-1212
 F 919 | 833-3203
 NCBELS Lic. No. P-1845
 NCBOLA Lic. No. C-656



SPACE DESIGN, LLC
 FOCUS CHURCH
 3609 TARHEEL CLUB DR.
 RALEIGH, NORTH CAROLINA

DRAWN BY: MWB
 CHECKED BY: JFW
 PROJ. NO. 22059
 DATE 5/16/2023
 CO SHEET OF

GENERAL NOTES

- 1. BOUNDARY LINES WERE TAKEN FROM A SURVEY PERFORMED BY TERRESTRIAL SURVEYING, DATED SEPTEMBER 20, 2022.
2. TOPOGRAPHIC INFORMATION, VEGETATION LINES, AND EXISTING STRUCTURES AND UTILITIES WERE TAKEN FROM A SURVEY COMPLETED BY TERRESTRIAL SURVEYING MARCH 12, 2023.
3. ALL DIMENSIONS AND STAKING POINTS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
4. LOCATIONS FOR EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO SAME.
5. ALL PERMITS RELATIVE TO THIS PROJECT SHALL BE OBTAINED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES.
6. ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE CITY OF RALEIGH STANDARDS AND SPECIFICATIONS.
7. NO FEMA MAPPED FLOOD BOUNDARIES EXIST ON THE PROJECT SITE. THERE ARE NO WETLANDS WITHIN THE PROJECT AREA.
9. DEVELOPERS HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.
10. SOLID WASTE TO BE HANDLED BY DUMPSTER COLLECTED BY PRIVATE WASTE SERVICES PROVIDER.
11. PROPERTY IS SUBJECT TO RESIDENTIAL INFILL RULES PER UDO SECTION 22.7. NO CONSTRUCTION EXISTS ON NEIGHBORING PROPERTIES TO BE USED IN DETERMINING A COMPARITIVE SAMPLE. SETBACKS ARE DETERMINED BY UNDERLYING ZONING REQUIREMENTS.
12. PER UDO SEC. 8.3.2.A.I.X THE PROPERTY IS EXEMPT FROM BLOCK PERIMETER REQUIREMENTS.

ALL CONSTRUCTION SHALL CONFORM TO THE LATEST STANDARDS, SPECIFICATIONS, AND DETAILS OF THE CITY OF RALEIGH AND THE NCDOT.

SITE DATA TABLE

SITE INFORMATION

PIN NUMBER: 1735956084
OWNER/DEVELOPER: FOCUS CHURCH OF RALEIGH
SITE ADDRESS: 3609 TARHEEL CLUB DRIVE, RALEIGH, NC 27604
TOTAL AREA: 510,483 S.F., 11.719 ACRES
TOTAL RIGHT-OF-WAY DEDICATION: .410 AC
NET SITE AREA: 11,309 AC

ZONING INFORMATION:

ZONING: R-4 (EXEMPT - PLACE OF WORSHIP)
ZONING OVERLAY: NONE
WATERSHED: NEUSE RIVER BASIN
WATERSHED PROTECTION AREA: NONE
EXISTING USE: VACANT
EXISTING FLOOR AREA: 0 SF
PROPOSED USE: CIVIC (PLACE OF WORSHIP)
PROPOSED DEVELOPMENT TYPE: CONVENTIONAL, CIVIC
TOTAL DWELLING UNITS PROPOSED: 0

AMENITY AREA: NOT APPLICABLE

REQUIRED BUILDING SETBACKS:
PRIMARY STREET: 20'
SIDE STREET: 20'
SIDE: 10'
REAR: 30'

REQUIRED PARKING SETBACKS:
PRIMARY STREET: 20'
SIDE STREET: 10'
SIDE: 10'
REAR: 10'

BUILD-TO: NOT APPLICABLE
MAX BUILDING HEIGHT ALLOWED: 40', 3 STORIES
TRANSPARENCY: NOT APPLICABLE
BLANK WALL AREA: NOT APPLICABLE

DEVELOPMENT INFORMATION

VEHICLE PARKING REQUIRED: NONE
VEHICLE PARKING PROVIDED: 285 SPACES
BICYCLE PARKING REQUIRE: NONE

RIGHT OF WAY IMPROVEMENTS:

TARHEEL CLUBHOUSE ROAD:
TYPE: AVENUE 4-LANE DIVIDED
R.O.W. DEDICATION: 16,908 SF, .388 AC
SIDEWALK: 781 LF, 4808 SF
BIKE LANE: 737 LF, 3650 SF
STREET WIDENING: 842 LF, 15,990 SF
TARHEEL CLUB DRIVE:
TYPE: LOCAL STREET
R.O.W. DEDICATION: 990 SF, 0.023 AC
SIDEWALK: 423 LF, 2540 SF
STREET WIDENING: 539 LF, 2910 SF

CROSS ACCESS: EXEMPT (PLACE OF WORSHIP)

WATER: CITY OF RALEIGH

WASTEWATER: PRIVATE SEPTIC SYSTEM

FIRE SUPPRESSION: NFPA-13 SPRINKLER SYSTEM

TRANSIT: NOT APPLICABLE

BLOCK PERIMETER: EXEMPT PLACE OF WORSHIP.
REF: UDO 8.3.2.A.I.X

NATURAL RESOURCE PROTECTION

TREE CONSERVATION
PRIMARY: 0.06 AC
SECONDARY: 1.12 AC
TOTAL AREA: 1.18 AC
PERCENTAGE OF LOT: 10.4 %

LEGEND

Table with columns: EXISTING, PROPOSED, DESCRIPTION. Includes symbols for PROPERTY LINE, ADJACENT PROPERTY LINE, LOT LINE, BUFFER LINE, EASEMENT LINE, SETBACK LINE, LIMIT OF DISTURBANCE, CONTOURS, SPOT ELEVATION, STORM DRAINAGE, TREE CONSERVATION AREA, TREES AND TREELINE, STREET OR DRIVEWAY, FENCE.

REVISIONS

Finch & Associates
309 North Boylan Avenue
Raleigh, NC 27603-1402
T 919 | 833-1212
F 919 | 834-3203
NCBELS Lic. No. P-1845
NCBOLA Lic. No. C-656



SPACE DESIGN, LLC
FOCUS CHURCH
3609 TARHEEL CLUB DR.
RALEIGH, NORTH CAROLINA

Administrative Site Review Application

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This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.B. Please check the appropriate building types and include the plan checklist document when submitting.

Office Use Only: Case #: Planner (print):

Please review UDO Section 10.2.B. to determine the site plan tier. If assistance determining a Site Plan Tier is needed a Site Plan Tier Verification request can be submitted online via the Permit and Development Portal. (Note: There is a fee for this verification service.)

Site Plan Tier: Tier Two Site Plan [] Tier Three Site Plan []
Building and Development Type (Check all that apply): Detached, Attached, Townhouse, Apartment, Tiny house, Open lot, General, Mixed use, Civic, Cottage Court, Frequent Transit Development Option.
Site Transaction History: Subdivision case #, Scoping/sketch plan case #, Certificate of Appropriateness #, Board of Adjustment #, Zoning Case #, Design Alternate #.

GENERAL INFORMATION
Development name: Focus Church
Inside City limits? Yes [] No [x]
Property address(es): 3609 TARHEEL CLUB RD, RALEIGH, NC 27604
Site P.I.N. (s): 1735956084
Please describe the scope of work. Include any additions, expansions, and uses (UDO 6.1.4).

Current Property Owner(s): FOCUS CHURCH OF RALEIGH
Company: Focus Church of Raleigh Title: Mr. Kris Weiss, Executive Pastor of Finance
Address: 7000 DESTINY DRIVE, RALEIGH, NC 27604
Phone #: 919-810-3813 Email: kris@focus.church
Applicant Name (if different from owner. See "who can apply" in instructions): John F. Watson
Relationship to owner: [] Lessee or contract purchaser [x] Owner's authorized agent [] Easement holder
Company: Finch and Associates Address: 309 NORTH BOYLAN AVE, RALEIGH 27603

Phone #: 919-833-1212 Email: jwatson@finch-associates.com
NOTE: please attach purchase agreement or contract, lease or easement when submitting this form.
Developer Contact:
Company: Title:
Address:
Phone #: Email:
Applicant Name:
Company: Address:
Phone #: Email:

DEVELOPMENT TYPE • SITE DATA TABLE (Applicable to all developments)
SITE DATA: Zoning district(s), Gross site acreage, # of parking spaces proposed, Max # parking permitted, Overlay District, Existing use, Proposed use.
BUILDING DATA: Existing gross floor area, Excavating gross floor area to be demolished, New gross floor area, Total sf gross, Proposed # of buildings, Proposed # of stories, Proposed # of basement levels.

STORMWATER INFORMATION
Impervious Area on Parcel(s): Existing (sf) 14160 Proposed total (sf) 168960
Impervious Area for Compliance (includes ROW): Existing (sf) 15100 Proposed total (sf) 199860

RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS
Total # of dwelling units: # of bedroom units: 1br, 2br, 3br, 4br or more, # of lots.
Is your project a cottage court? Yes [] No []
A frequent transit development? Yes [] No []

Continue to Applicant Signature Block on Page Three.

APPLICANT SIGNATURE BLOCK
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Signature: John F. Watson Date: 5/16/2023
Printed Name: JOHN F WATSON, PE

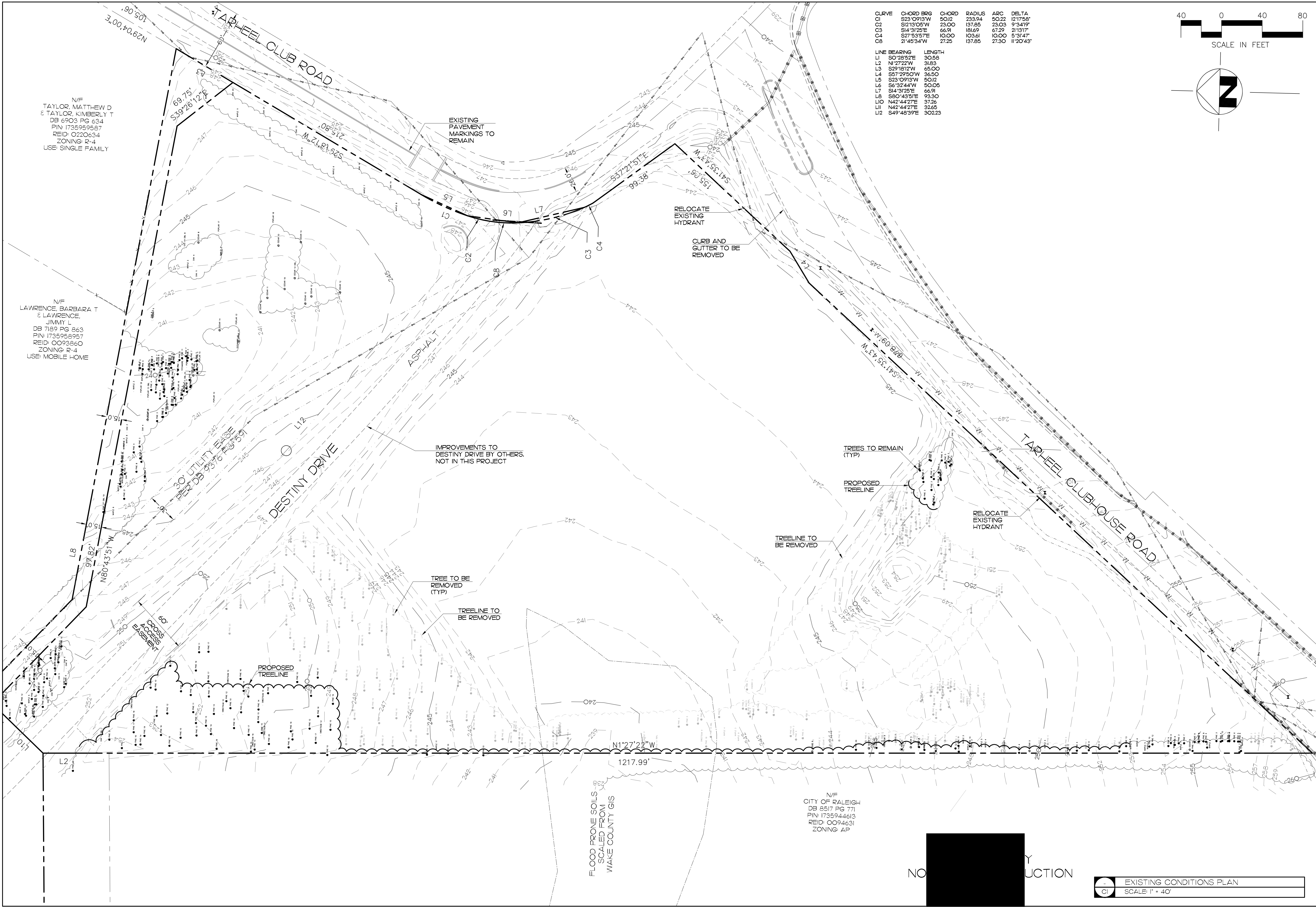
ATTENTION CONTRACTORS

THE CONSTRUCTION CONTRACTOR RESPONSIBLE FOR THE EXTENSION OF WATER, SEWER, AND/OR REUSE, AS APPROVED IN THESE PLANS, IS RESPONSIBLE FOR CONTACTING THE PUBLIC WORKS DEPARTMENT AT (919) 996-2409, AND THE PUBLIC UTILITIES DEPARTMENT AT (919) 996-4540 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 MONETARY 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 DOWNSTREAM PLUG, HAVE 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.

THESE PLANS ARE PREPARED FOR REVIEW AND PERMITTING BY THE LOCAL AUTHORITIES HAVING JURISDICTION OVER APPLICABLE PORTIONS OF THE WORK, AND AS SUCH ARE NOT RELEASED FOR CONSTRUCTION UNTIL SO NOTED.



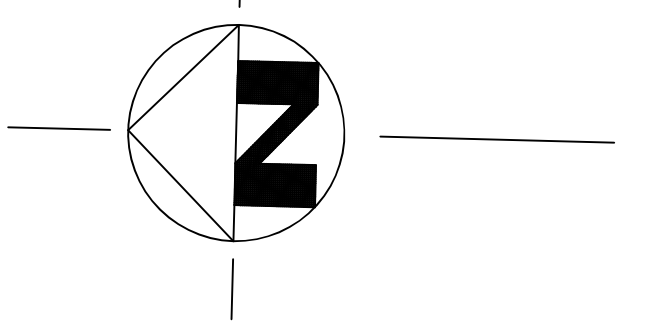
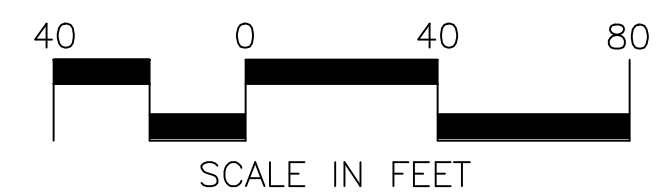
N/F
TAYLOR, MATTHEW D
& TAYLOR, KIMBERLY T
DB 6903 PG 634
PIN: 1735959567
REID: 0220634
ZONING: R-4
USE: SINGLE FAMILY

N/F
LAWRENCE, BARBARA T
& LAWRENCE,
JIMMY L
DB 7189 PG 863
PIN: 1735958957
REID: 0093860
ZONING: R-4
USE: MOBILE HOME

N/F
CITY OF RALEIGH
DB 8517 PG 771
PIN: 1735944613
REID: 0094631
ZONING: AP

CURVE	CHORD BEG	C-ORD	RADIUS	ARC	DELTA
C1	S23°09'13"W	50.12	233.94	50.22	12°17'58"
C2	S12°13'05"W	23.00	137.85	23.03	9°34'19"
C3	S14°31'25"E	66.91	181.69	67.29	21°13'17"
C4	S27°53'57"E	100.00	103.61	100.00	5°31'47"
C8	21°45'34"W	27.25	137.85	27.30	11°20'43"

LINE BEARING	LENGTH
L1	S0°28'52"E 30.88
L2	N1°27'22"W 31.83
L3	S29°18'12"W 65.00
L4	S57°29'50"W 36.50
L5	S23°09'13"W 50.12
L6	S6°32'44"W 50.05
L7	S14°31'25"E 66.91
L8	S80°43'51"E 93.30
L10	N42°44'27"E 37.26
L11	N42°44'27"E 32.65
L12	S49°48'39"E 302.23



REVISIONS

Finch & Associates
309 North Boylan Avenue
Raleigh, NC 27603-1402
T 919 | 833-1212
F 919 | 834-3203
NCBELS Lic. No. P-1845
NCBOLA Lic. No. C-656

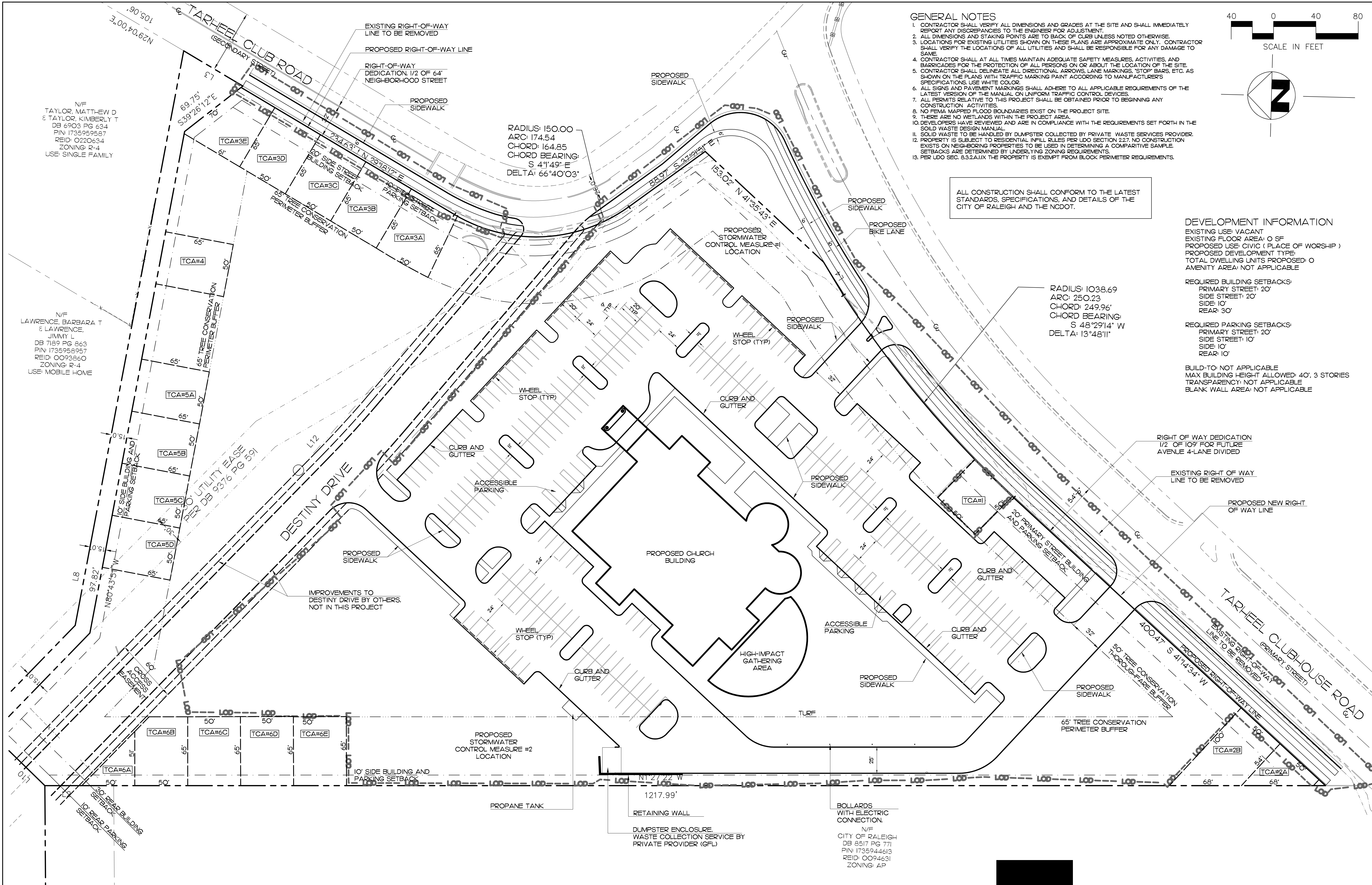


SPACE DESIGN, LLC
FOCUS CHURCH
3609 TARHEEL CLUB DR.
RALEIGH, NORTH CAROLINA

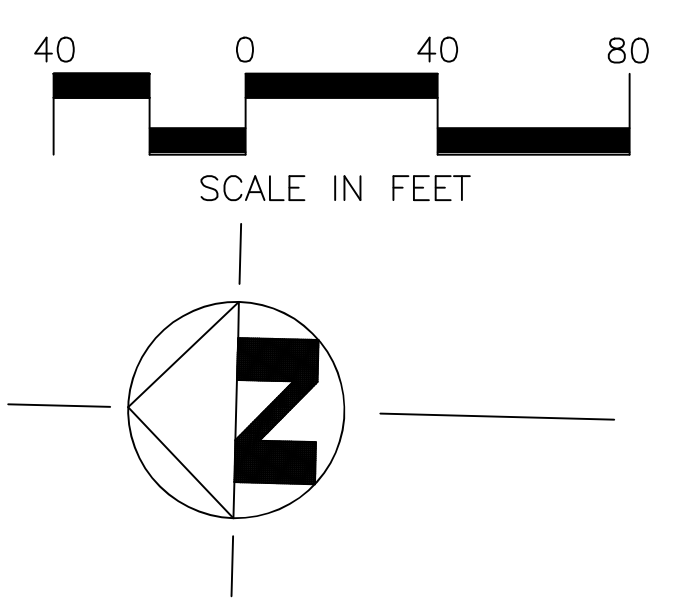
DRAWN BY: MWB
CHECKED BY: JFW
PROJ. NO. 22059
DATE 5/16/2023
SHEET OF

EXISTING CONDITIONS PLAN
SCALE: 1" = 40'

NO CONSTRUCTION



- GENERAL NOTES**
1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND GRADES AT THE SITE AND SHALL IMMEDIATELY REPORT ANY DISCREPANCIES TO THE ENGINEER FOR ADJUSTMENT.
 2. ALL DIMENSIONS AND STAKING POINTS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
 3. LOCATIONS FOR EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO SAME.
 4. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE LOCATION OF THE SITE.
 5. CONTRACTOR SHALL DELINEATE ALL DIRECTIONAL ARROWS, LANE MARKINGS, "STOP" BARS, ETC. AS SHOWN ON THE PLANS WITH TRAFFIC MARKING PAINT ACCORDING TO MANUFACTURERS' SPECIFICATIONS. USE WHITE COLOR.
 6. ALL SIGNS AND PAVEMENT MARKINGS SHALL ADHERE TO ALL APPLICABLE REQUIREMENTS OF THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 7. ALL PERMITS RELATIVE TO THIS PROJECT SHALL BE OBTAINED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES.
 8. NO FEMA MAPPED FLOOD BOUNDARIES EXIST ON THE PROJECT SITE.
 9. THERE ARE NO WETLANDS WITHIN THE PROJECT AREA.
 10. DEVELOPERS HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.
 11. SOLID WASTE TO BE HANDLED BY DUMPSTER COLLECTED BY PRIVATE WASTE SERVICES PROVIDER.
 12. PROPERTY IS SUBJECT TO RESIDENTIAL INFILL RULES PER LDO SECTION 227. NO CONSTRUCTION EXISTS ON NEIGHBORING PROPERTIES TO BE USED IN DETERMINING A COMPARATIVE SAMPLE. SETBACKS ARE DETERMINED BY UNDERLYING ZONING REQUIREMENTS.
 13. PER LDO SEC. 8.3.2.A.IX THE PROPERTY IS EXEMPT FROM BLOCK PERIMETER REQUIREMENTS.



ALL CONSTRUCTION SHALL CONFORM TO THE LATEST STANDARDS, SPECIFICATIONS, AND DETAILS OF THE CITY OF RALEIGH AND THE NODOT.

DEVELOPMENT INFORMATION

EXISTING USE: VACANT
 EXISTING FLOOR AREA: 0 SF
 PROPOSED USE: CIVIC (PLACE OF WORSHIP)
 PROPOSED DEVELOPMENT TYPE:
 TOTAL DWELLING UNITS PROPOSED: 0
 AMENITY AREA: NOT APPLICABLE

REQUIRED BUILDING SETBACKS:
 PRIMARY STREET: 20'
 SIDE STREET: 20'
 SIDE: 10'
 REAR: 30'

REQUIRED PARKING SETBACKS:
 PRIMARY STREET: 20'
 SIDE STREET: 10'
 SIDE: 10'
 REAR: 10'

BUILD-TO: NOT APPLICABLE
 MAX BUILDING HEIGHT ALLOWED: 40', 3 STORIES
 TRANSPARENCY: NOT APPLICABLE
 BLANK WALL AREA: NOT APPLICABLE

RADIUS: 1038.69
 ARC: 250.23
 CHORD: 249.96'
 CHORD BEARING:
 S 48°29'14" W
 DELTA: 13°48'11"

RADIUS: 150.00
 ARC: 174.54
 CHORD: 164.85
 CHORD BEARING:
 S 41°49' E
 DELTA: 66°40'03"

N/F
 TAYLOR, MATTHEW D
 & TAYLOR, KIMBERLY T
 DB 6903 PG 634
 PIN: 1735959587
 REID: 0220634
 ZONING: R-4
 USE: SINGLE FAMILY

N/F
 LAWRENCE, BARBARA T
 & LAWRENCE,
 JIMMY L
 DB 7189 PG 863
 PIN: 1735958957
 REID: 0093560
 ZONING: R-4
 USE: MOBILE HOME

REVISIONS

Finch & Associates
 309 North Boylan Avenue
 Raleigh, NC 27603-1402
 T 919 | 833-1212
 F 919 | 834-3203
 NCBELS Lic. No. P-1845
 NCBOLA Lic. No. C-656

FINCH
 & ASSOCIATES
 engineering • landscape architecture • land surveying

SPACE DESIGN, LLC
 FOCUS CHURCH
 3609 TARHEEL CLUB DR.
 RALEIGH, NORTH CAROLINA

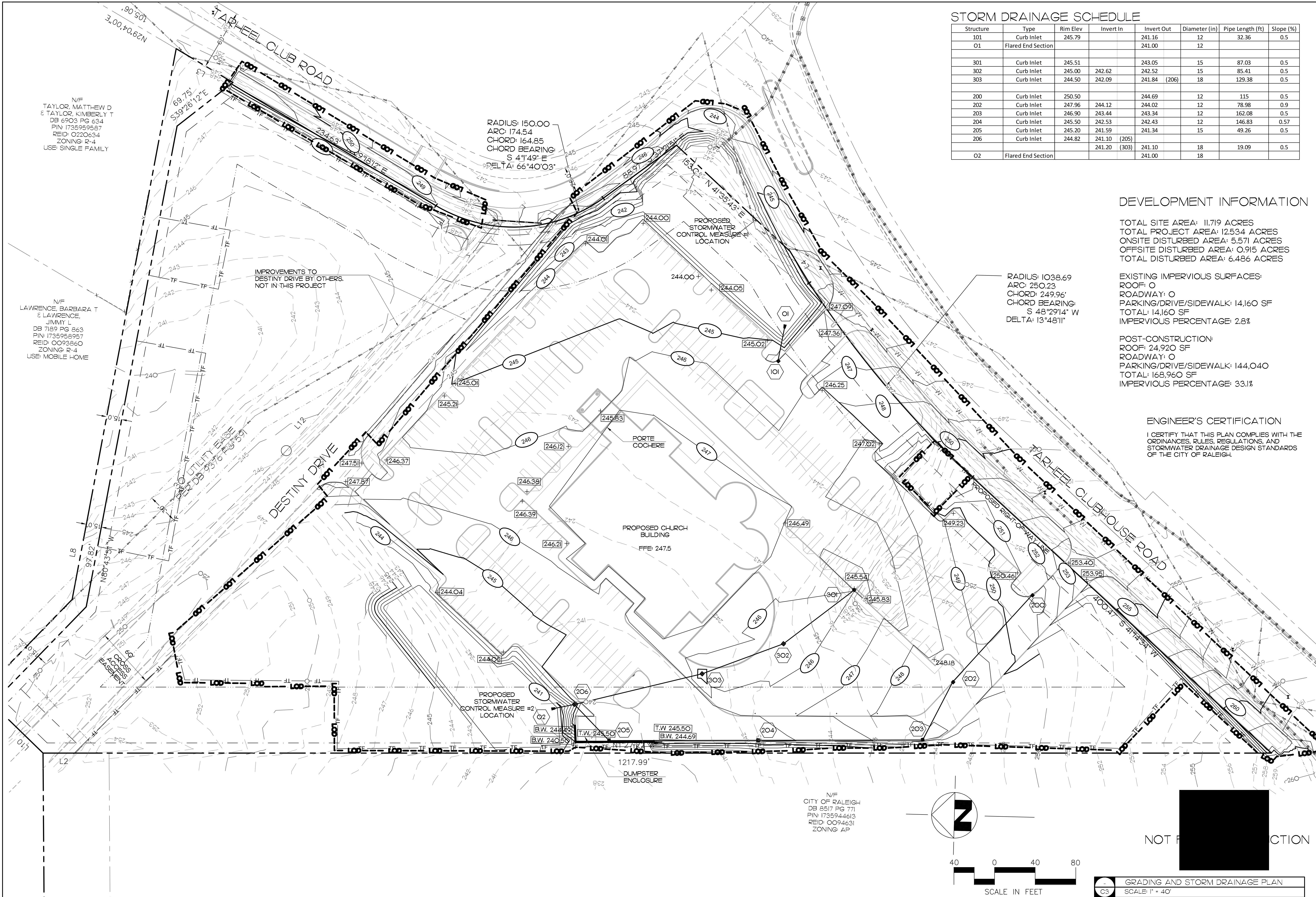
PRIOR TO ANY CONSTRUCTION ACTIVITY, UNDERGROUND UTILITY LOCATIONS SHOULD BE REQUESTED BY CALLING THE NORTH CAROLINA ONE CALL CENTER, INC. (1-800-632-4949).



NOT FOR CONSTRUCTION

OVERALL SITE PLAN
 SCALE: 1" = 40'

DRAWN BY: MWB
 CHECKED BY: JFW
 PROJ. NO.: 22059
 DATE: 5/16/2023
 C2 SHEET OF



STORM DRAINAGE SCHEDULE

Structure	Type	Rim Elev	Invert In	Invert Out	Diameter (in)	Pipe Length (ft)	Slope (%)
101	Curb Inlet	245.79		241.16	12	32.36	0.5
O1	Flared End Section			241.00	12		
301	Curb Inlet	245.51		243.05	15	87.03	0.5
302	Curb Inlet	245.00	242.62	242.52	15	85.41	0.5
303	Curb Inlet	244.50	242.09	241.84 (206)	18	129.38	0.5
200	Curb Inlet	250.50		244.69	12	115	0.5
202	Curb Inlet	247.96	244.12	244.02	12	78.98	0.9
203	Curb Inlet	246.90	243.44	243.34	12	162.08	0.5
204	Curb Inlet	245.50	242.53	242.43	12	146.83	0.57
205	Curb Inlet	245.20	241.59	241.34	15	49.26	0.5
206	Curb Inlet	244.82	241.10 (205)				
O2	Flared End Section		241.20 (303)	241.10	18	19.09	0.5

DEVELOPMENT INFORMATION

TOTAL SITE AREA: 11.719 ACRES
 TOTAL PROJECT AREA: 12.534 ACRES
 ONSITE DISTURBED AREA: 5.571 ACRES
 OFFSITE DISTURBED AREA: 0.915 ACRES
 TOTAL DISTURBED AREA: 6.486 ACRES

EXISTING IMPERVIOUS SURFACES:
 ROOF: 0
 ROADWAY: 0
 PARKING/DRIVE/SIDEWALK: 14,160 SF
 TOTAL: 14,160 SF
 IMPERVIOUS PERCENTAGE: 2.8%

POST-CONSTRUCTION:
 ROOF: 24,920 SF
 ROADWAY: 0
 PARKING/DRIVE/SIDEWALK: 144,040 SF
 TOTAL: 168,960 SF
 IMPERVIOUS PERCENTAGE: 33.1%

ENGINEER'S CERTIFICATION

I CERTIFY THAT THIS PLAN COMPLIES WITH THE ORDINANCES, RULES, REGULATIONS, AND STORMWATER DRAINAGE DESIGN STANDARDS OF THE CITY OF RALEIGH.

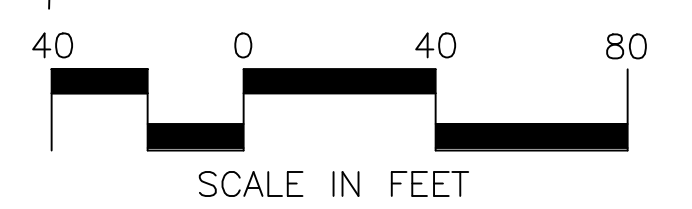
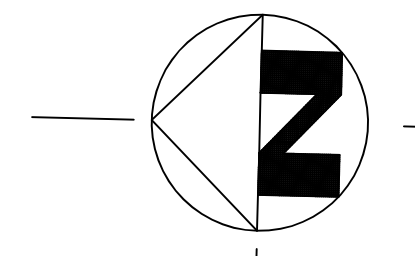
N/F
 TAYLOR, MATTHEW D
 E TAYLOR, KIMBERLY T
 DB 6903 PG 634
 PIN: 1735959587
 REID: 0220634
 ZONING: R-4
 USE: SINGLE FAMILY

N/F
 LAWRENCE, BARBARA T
 E LAWRENCE, JIMMY L
 DB 7189 PG 863
 PIN: 1735958957
 REID: 0093860
 ZONING: R-4
 USE: MOBILE HOME

RADIUS: 150.00
 ARC: 174.54
 CHORD: 164.85
 CHORD BEARING: S 41°49' E
 DELTA: 66°40'03"

RADIUS: 1038.69
 ARC: 250.23
 CHORD: 249.96'
 CHORD BEARING: S 48°29'14" W
 DELTA: 13°48'11"

N/F
 CITY OF RALEIGH
 DB 8517 PG 771
 PIN: 1735944613
 REID: 0094631
 ZONING: AP



NOT FOR CONSTRUCTION

C3 GRADING AND STORM DRAINAGE PLAN
 SCALE: 1" = 40'

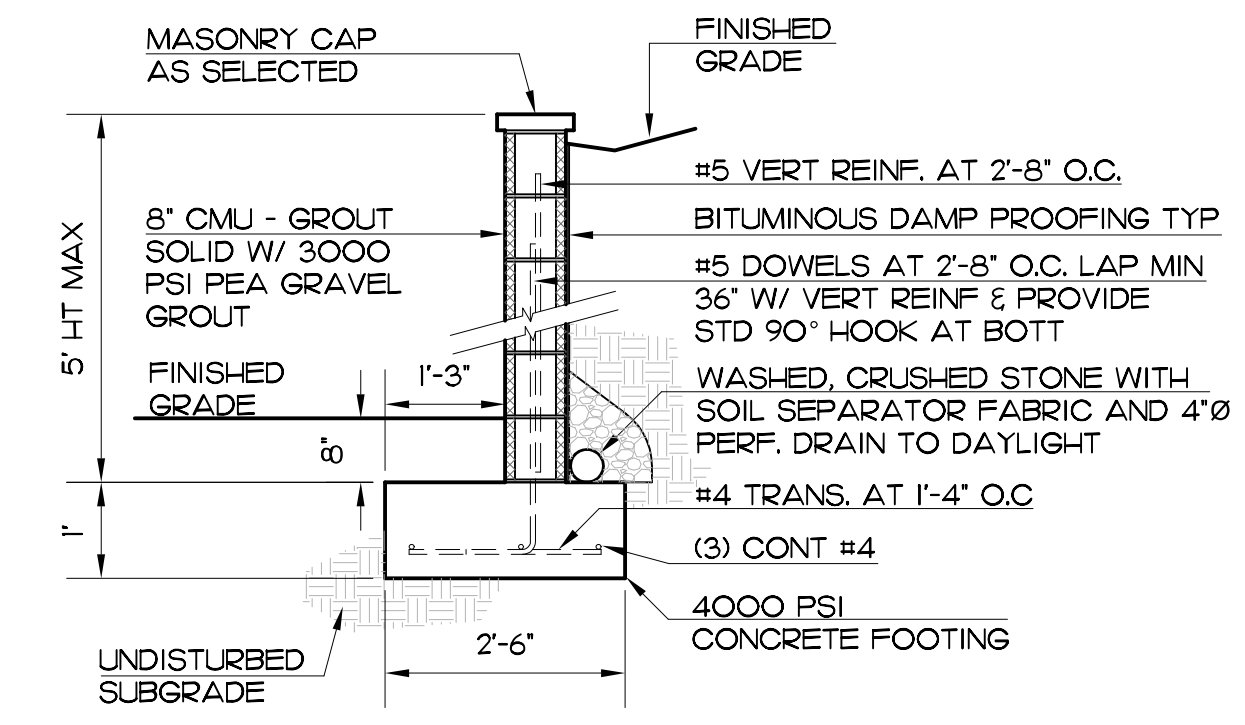
REVISIONS

Finch & Associates
 306 North Boylan Avenue
 Raleigh, NC 27603-1402
 T 919 | 833-1212
 F 919 | 834-3203
 NCBELS Lic. No. P-1845
 NCBOLA Lic. No. C-656



SPACE DESIGN, LLC
 FOCUS CHURCH
 3609 TARHEEL CLUB DR.
 RALEIGH, NORTH CAROLINA

DRAWN BY: MWB
 CHECKED BY: JFW
 PROJ. NO.: 22059
 DATE: 5/16/2023
 C3 SHEET OF



C4 MASONRY RETAINING WALL
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

REVISIONS

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C4
SHEET OF

PLANT LIST

TARHEEL CLUB	TARHEEL CLUBHOUSE	PARKING	TOTAL	SYM	BOTANICAL NAME	COMMON NAME	SIZE
4	5	18	18	AF	Acer floridanum	Southern Sugar Maple	3" Cal, 10' Ht Min.
4	7		9	LN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle	1.5" Cal, 6' Ht Min.
4	7		11	NS	Nyssa sylvatica	Black gum	3" Cal, 10' Ht Min.
7	12	18	37	QP	Quercus phellos	Willow Oak	3" Cal, 10' Ht Min.
		7	7	UP	Ulmus parvifolia	Chinese Elm	3" Cal, 10' Ht Min.

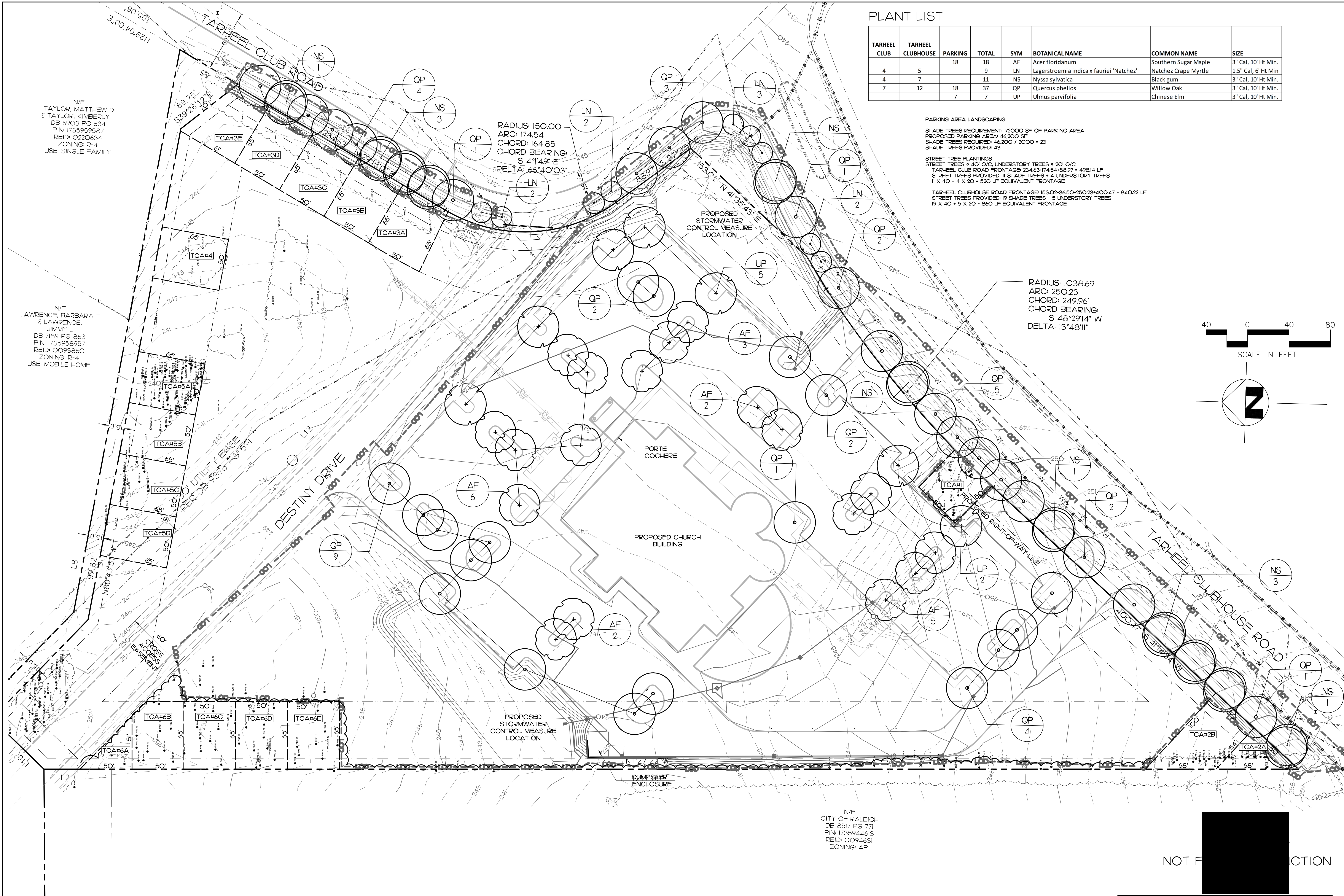
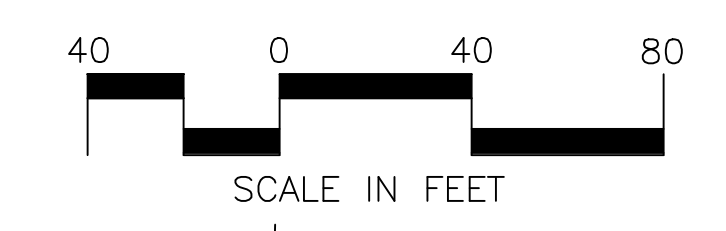
PARKING AREA LANDSCAPING

SHADE TREES REQUIREMENT: 1/2000 SF OF PARKING AREA
 PROPOSED PARKING AREA: 46,200 SF
 SHADE TREES REQUIRED: 46,200 / 2000 = 23
 SHADE TREES PROVIDED: 43

STREET TREE PLANTINGS
 STREET TREES • 40' O/C, UNDERSTORY TREES • 20' O/C
 TARHEEL CLUB ROAD FRONTAGE: 234.63+174.54+88.97 = 498.14 LF
 STREET TREES PROVIDED: 11 SHADE TREES + 4 UNDERSTORY TREES
 11 X 40' + 4 X 20' = 520 LF EQUIVALENT FRONTAGE

TARHEEL CLUBHOUSE ROAD FRONTAGE: 153.02+36.50+250.23+400.47 = 840.22 LF
 STREET TREES PROVIDED: 19 SHADE TREES + 5 UNDERSTORY TREES
 19 X 40' + 5 X 20' = 860 LF EQUIVALENT FRONTAGE

RADIUS: 1038.69
 ARC: 250.23
 CHORD: 249.96'
 CHORD BEARING: S 48°29'14" W
 DELTA: 13°48'11"



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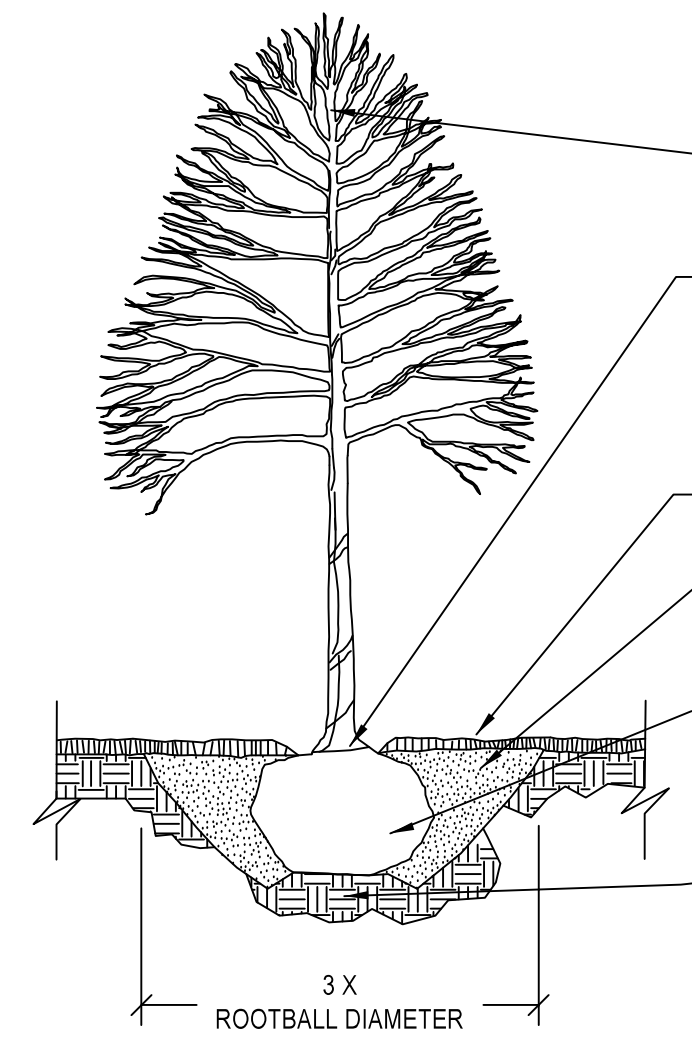
LANDSCAPE PLAN
 SCALE: 1" = 40'

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DO NOT PRUNE LEADER. PRUNE OR CUT ONLY DEAD OR DAMAGED BRANCHES TO AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 STANDARDS

REMOVE EXCESS SOIL TO EXPOSE THE ROOT FLARE. THE ROOT FLARE SHALL BE PLANTED AT GRADE, NO HIGHER THAN 2" ABOVE GRADE, AND NEVER BELOW GRADE. TREE SHALL BE SET PLUMB

MULCH DEPTH NOT MORE THAN 3". KEEP MULCH 3" FROM ROOT FLARE AND DO NOT CONTACT STEM

PLANTING SOIL MIX AROUND ROOT BALL. 600 CU FT OF SOIL OR STRUCTURAL SOIL REQUIRED PER TREE

COMPLETELY REMOVE TOP HALF OF BURLAP, LACING STRAPS, NAILS AND WIRE BASKET AND DISCARD FROM HOLE. ALL SYNTHETIC BURLAP MUST BE REMOVED FROM SIDES OF ROOT BALL

ROOT BALL SHALL BE PLACED DIRECTLY ON COMPACTED SUBGRADE. HANDLE TREE BY THE ROOT BALL ONLY.

CONTACT INFORMATION:
CITY OF RALEIGH PARKS, RECREATION AND CULTURAL RESOURCES DEPARTMENT URBAN FORESTER.
TREES@RALEIGHNC.GOV
WWW.RALEIGHNC.GOV

- NOTES:
- TREES MUST MEET THE TREE QUALITY STANDARDS IN CH. 2 OF THE CITY TREE MANUAL.
 - CONTRACTOR IS RESPONSIBLE FOR ADEQUATE DRAINAGE OF ALL PLANTING PITS. (POSITIVE DRAINAGE AWAY FROM PIT)
 - TREES SHALL BE PLANTED BETWEEN OCTOBER 1ST AND APRIL 30TH.
 - A TREE IMPACT PERMIT IS REQUIRED.
 - ELECTRICAL OUTLETS AND OTHER UTILITIES ARE PROHIBITED IN THE PLANTING AREA IMMEDIATELY SURROUNDING THE TREE.
 - IF STAKING IN ACCORDANCE WITH THE CITY TREE MANUAL, THE STAKING MUST BE REMOVED WITHIN ONE YEAR.
 - TREES WILL HAVE A MINIMUM 1 YEAR WARRANTY AFTER THE INITIAL PLANTING IS APPROVED BY THE CITY.

CITY OF RALEIGH STANDARD DETAIL		
REVISIONS	DATE	BY
10/2019		
TREE PLANTING DETAIL		
TPP-03		

TREE CONSERVATION AREAS BASAL AREA COMPUTATIONS

NOTE: LISTS BELOW DO NOT INCLUDE ALL TREES WITHIN DELINEATED TREE CONSERVATION AREAS. HOWEVER, COMPUTATIONS INCLUDING THOSE TREES LISTED BELOW DEMONSTRATE THAT THE BASAL AREA WITHIN EACH DELINEATED AREA MEETS OR EXCEEDS THE MINIMUM AMOUNT OF TREE COVER REQUIRED.

TCA #1 - PRIMARY		
	CALIPER	BASAL AREA
PINE	3	0.049
PINE	4	0.087
PINE	3	0.049
PINE	5	0.136
PINE	5	0.136
PINE	3	0.049
PINE	3	0.049
PINE	5	0.136
PINE	4	0.087
PINE	3	0.049
PINE	3	0.049
PINE	4	0.087
PINE	3	0.049
PINE	4	0.087
PINE	5	0.136
MAPLE	4	0.087
PINE	3	0.049
PINE	3	0.049
PINE	4	0.087
PINE	3	0.049
PINE	4	0.087
TOTAL		1.745
AREA		0.057
COVER RATIO		30.780

TCA #2 - PRIMARY		
	CALIPER	BASAL AREA
TCA#2A		
PINE	8	0.349
PINE	4	0.087
PINE	7	0.267
MAPLE	4	0.087
PINE	3	0.049
PINE	4	0.087
PINE	10	0.545
PINE	7	0.267
PINE	6	0.196
PINE	4	0.087
PINE	6	0.196
PINE	5	0.136
PINE	7	0.267
PINE	6	0.196
PINE	3	0.049
MAPLE	4	0.087
PINE	3	0.049
PINE	3	0.049
PINE	6	0.196
PINE	6	0.196
TOTAL		3.447
AREA		0.035
COVER RATIO		97.502

TCA #2B		
	CALIPER	BASAL AREA
MAPLE	4	0.087
MAPLE	6	0.196
MAPLE	5	0.136
MAPLE	3	0.049
PINE	10	0.545
PINE	12	0.785
PINE	9	0.442
PINE	9	0.442
MAPLE	3	0.049
PINE	8	0.349
PINE	3	0.049
MAPLE	11	0.660
PINE	7	0.267
CEDAR	5	0.136
PINE	14	1.069
PINE	9	0.442
PINE	4	0.087
PINE	3	0.049
TOTAL		5.841
AREA		0.088
COVER RATIO		66.160

TCA #3 - SECONDARY		
	CALIPER	BASAL AREA
TCA#3A		
OAK	19	1.969
MAPLE	10	0.545
MAPLE	8	0.349
TOTAL		2.863
AREA		0.080
COVER RATIO		35.987
TCA#3B		
OAK	19	1.969
OAK	18	1.767
MAPLE	7	0.267
TOTAL		3.736
AREA		0.075
COVER RATIO		50.075
TCA#3C		
OAK	19	1.969
MAPLE	6	0.196
MAPLE	8	0.349
TOTAL		2.514
AREA		0.075
COVER RATIO		33.700
TCA#3D		
OAK	21	2.405
MAPLE	10	0.545
OAK	13	0.922
TOTAL		3.872
AREA		0.075
COVER RATIO		51.903
TCA#3E		
OAK	20	2.182
MAPLE	11	0.660
TOTAL		0.000
AREA		0.074
COVER RATIO		38.228

TCA #4 - SECONDARY		
	CALIPER	BASAL AREA
TCA#4		
OAK	14	1.069
OAK	8	0.349
CEDAR	8	0.349
POPLAR	17	1.576
TOTAL		3.343
AREA		0.075
COVER RATIO		44.812

TCA #5 - SECONDARY		
	CALIPER	BASAL AREA
TCA#5A		
POPLAR	16	1.396
SYCAMORE	9	0.442
POPLAR	18	1.767
TOTAL		3.605
AREA		0.075
COVER RATIO		48.321
TCA#5B		
POPLAR	20	2.182
MAPLE	8	0.349
TOTAL		2.531
AREA		0.075
COVER RATIO		33.920
TCA#5C		
PINE	23	2.885
OAK	15	1.227
TOTAL		4.112
AREA		0.075
COVER RATIO		55.119
TCA#5D		
PINE	21	2.405
MAPLE	6	0.196
TOTAL		2.602
AREA		0.075
COVER RATIO		34.870

TCA #6 - SECONDARY		
	CALIPER	BASAL AREA
TCA#6A		
PINE	21	2.405
PINE	17	1.576
TOTAL		3.982
AREA		0.029
COVER RATIO		135.815
TCA#6B		
PINE	21	2.405
PINE	17	1.576
TOTAL		3.982
AREA		0.072
COVER RATIO		54.972
TCA#6C		
PINE	19	1.969
PINE	19	1.969
TOTAL		3.938
AREA		0.075
COVER RATIO		52.780
TCA#6D		
PINE	17	1.576
PINE	20	2.182
TOTAL		3.758
AREA		0.075
COVER RATIO		50.368
TCA#6E		
PINE	17	1.576
PINE	20	2.182
TOTAL		3.758
AREA		0.075
COVER RATIO		50.368

TCA #6E		
	CALIPER	BASAL AREA
PINE	17	1.576
PINE	20	2.182
TOTAL		3.758
AREA		0.075
COVER RATIO		50.368

TREE CONSERVATION AREA SUMMATION

TOTAL TREE CONSERVATION AREA	
SECTION	ACREAGE
TCA#1	0.057
TCA#2A	0.035
TCA#2B	0.088
TCA#3A	0.080
TCA#3B	0.075
TCA#3C	0.075
TCA#3D	0.075
TCA#3E	0.074
TCA#4	0.075
TCA#5A	0.075
TCA#5B	0.075
TCA#5C	0.075
TCA#5D	0.075
TCA#6A	0.029
TCA#6B	0.072
TCA#6C	0.075
TCA#6D	0.075
TCA#6E	0.075
TOTAL	1.257

REVISIONS

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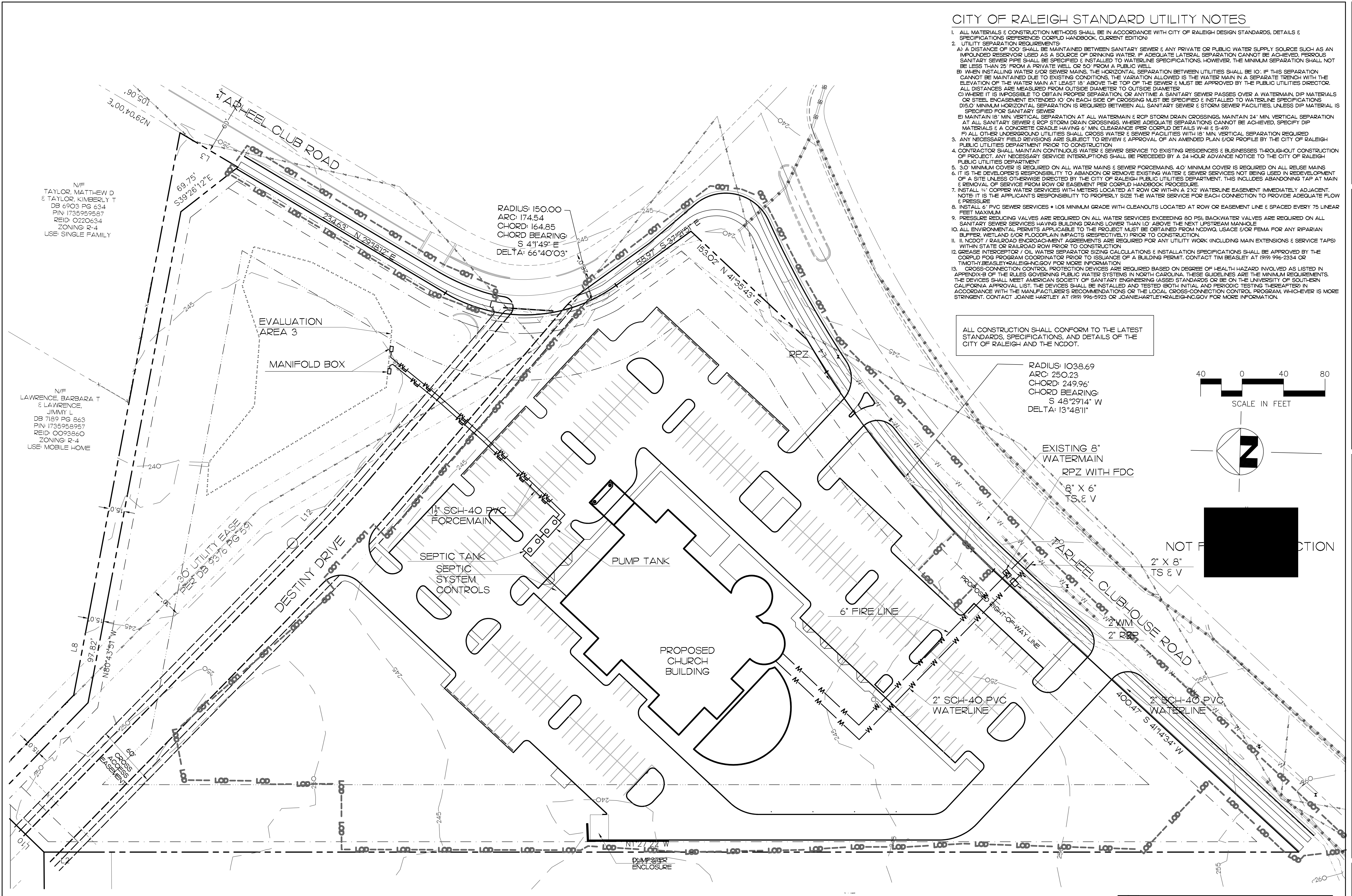
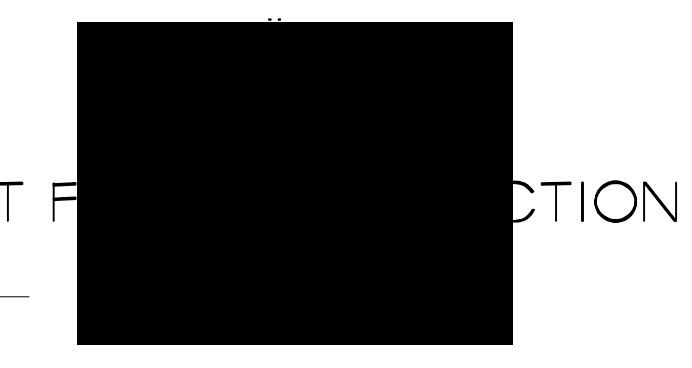
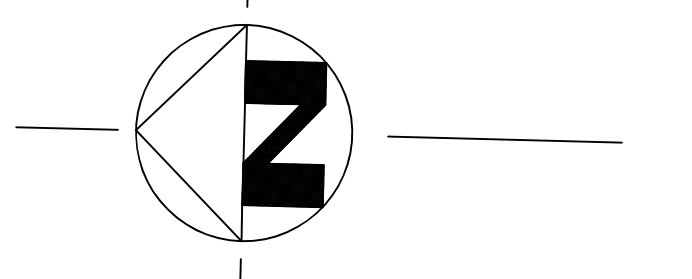
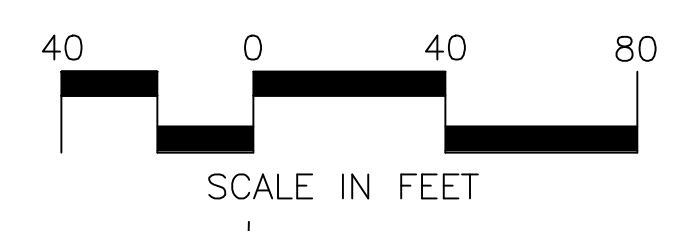
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NOT A SECTION

CITY OF RALEIGH STANDARD UTILITY NOTES

- ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE CORPLD HANDBOOK, CURRENT EDITION)
- UTILITY SEPARATION REQUIREMENTS:
 - A DISTANCE OF 100' SHALL BE MAINTAINED BETWEEN SANITARY SEWER & ANY PRIVATE OR PUBLIC WATER SUPPLY SOURCE SUCH AS AN IMPOUNDED RESERVOIR USED AS A SOURCE OF DRINKING WATER. IF ADEQUATE LATERAL SEPARATION CANNOT BE ACHIEVED, FERROUS SANITARY SEWER PIPE SHALL BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS. HOWEVER, THE MINIMUM SEPARATION SHALL NOT BE LESS THAN 25' FROM A PRIVATE WELL OR 50' FROM A PUBLIC WELL.
 - WHEN INSTALLING WATER &/OR SEWER MAINS, THE HORIZONTAL SEPARATION BETWEEN UTILITIES SHALL BE 10'. IF THIS SEPARATION CANNOT BE MAINTAINED DUE TO EXISTING CONDITIONS, THE VARIATION ALLOWED IS THE WATER MAIN IN A SEPARATE TRENCH WITH THE ELEVATION OF THE WATER MAIN AT LEAST 18" ABOVE THE TOP OF THE SEWER & MUST BE APPROVED BY THE PUBLIC UTILITIES DIRECTOR.
 - WHERE IT IS IMPOSSIBLE TO OBTAIN PROPER SEPARATION, OR ANYTIME A SANITARY SEWER PASSES OVER A WATERMAIN, DIP MATERIALS OR STEEL ENCASUREMENT EXTENDED 10' ON EACH SIDE OF CROSSING MUST BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS & 10' MINIMUM HORIZONTAL SEPARATION IS REQUIRED BETWEEN ALL SANITARY SEWER & STORM SEWER FACILITIES, UNLESS DIP MATERIAL IS SPECIFIED FOR SANITARY SEWER.
 - MAINTAIN 18" MIN VERTICAL SEPARATION AT ALL WATERMAIN & RCP STORM DRAIN CROSSINGS, MAINTAIN 24" MIN VERTICAL SEPARATION AT ALL SANITARY SEWER & RCP STORM DRAIN CROSSINGS, WHERE ADEQUATE SEPARATIONS CANNOT BE ACHIEVED, SPECIFY DIP MATERIALS & A CONCRETE CRADLE HAVING 6" MIN CLEARANCE PER CORPLD DETAILS W-41 & S-49.
 - ALL OTHER UNDERGROUND UTILITIES SHALL CROSS WATER & SEWER FACILITIES WITH 18" MIN VERTICAL SEPARATION REQUIRED.
- ANY NECESSARY FIELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF AN AMENDED PLAN &/OR PROFILE BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SEWER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY NECESSARY SERVICE INTERRUPTIONS SHALL BE PRECEDED BY A 24 HOUR ADVANCE NOTICE TO THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT.
- 30" MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS. 40" MINIMUM COVER IS REQUIRED ON ALL REUSE MAINS.
- IT IS THE DEVELOPER'S RESPONSIBILITY TO ABANDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDEVELOPMENT OF A SITE UNLESS OTHERWISE DIRECTED BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT. THIS INCLUDES ABANDONING TAP AT MAIN & REMOVAL OF SERVICE FROM ROW OR EASEMENT PER CORPLD HANDBOOK PROCEDURE.
- INSTALL 1/2" COPPER WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2'X2' WATERLINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE.
- INSTALL 6" PVC SEWER SERVICES • 10% MINIMUM GRADE WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED EVERY 75' LINEAR FEET MAXIMUM.
- PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EXCEEDING 80 PSI. BACKWATER VALVES ARE REQUIRED ON ALL SANITARY SEWER SERVICES HAVING BUILDING DRAINS LOWER THAN 10' ABOVE THE NEXT UPSTREAM MAN-HOLE.
- ALL ENVIRONMENTAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAINED FROM NCDOT, USACE &/OR FEMA FOR ANY RIPARIAN BUFFER, WETLAND &/OR FLOODPLAIN IMPACTS (RESPECTIVELY) PRIOR TO CONSTRUCTION.
- II. NCDOT / RAILROAD ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RAILROAD ROW PRIOR TO CONSTRUCTION.
- GREASE INTERCEPTOR / OIL WATER SEPARATOR SIZING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVED BY THE CORPLD FOG PROGRAM COORDINATOR PRIOR TO ISSUANCE OF A BUILDING PERMIT. CONTACT TIM BEASLEY AT (919) 996-2334 OR TIMOTHY.BEASLEY@RALEIGH-NC.GOV FOR MORE INFORMATION.
- CROSS-CONNECTION CONTROL PROTECTIVE DEVICES ARE REQUIRED BASED ON DEGREE OF HEALTH HAZARD INVOLVED AS LISTED IN APPENDIX-B OF THE RULES GOVERNING PUBLIC WATER SYSTEMS IN NORTH CAROLINA. THESE GUIDELINES ARE THE MINIMUM REQUIREMENTS. THE DEVICES SHALL MEET AMERICAN SOCIETY OF SANITARY ENGINEERING (ASSE) STANDARDS OR BE ON THE UNIVERSITY OF SOUTHERN CALIFORNIA APPROVAL LIST. THE DEVICES SHALL BE INSTALLED AND TESTED (BOTH INITIAL AND PERIODIC TESTING THEREAFTER) IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OR THE LOCAL CROSS-CONNECTION CONTROL PROGRAM, WHICHEVER IS MORE STRINGENT. CONTACT JOANIE HARTLEY AT (919) 996-5923 OR JOANIE.HARTLEY@RALEIGH-NC.GOV FOR MORE INFORMATION.

ALL CONSTRUCTION SHALL CONFORM TO THE LATEST STANDARDS, SPECIFICATIONS, AND DETAILS OF THE CITY OF RALEIGH AND THE NCDOT.



N/F
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& TAYLOR, KIMBERLY T
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UTILITIES PLAN
SCALE: 1" = 40'