

Comments on #FSP-26-0006 - Planning & Zoning: Final Subdivision Plat

Application Number: #FSP-26-0006
Application Type: Final Subdivision Plat
Date: April 27, 2026
Address: 1832 Rolesville Road



THIS DOCUMENT IS NOT YOUR PERMIT.

The Rolesville Planning Department has reviewed your application for a Final Subdivision Plat Application and has responded with a set of comments that require your attention. These comments must be addressed in full before an approval will be issued.

Reviewing this document on GovWell, our online portal, will allow you to view interactive markups on the document. If you are viewing this as a PDF or offline, a list of all comments will be provided below in this cover sheet. These comments must be acknowledged before a permit is issued.

After you have addressed all comments, please upload corrected versions of the plans by clicking [here](#) or by visiting <https://app.govwell.com/record/b1dcfaff-4806-4cff-b75e-56d89b7de0e7>.

Contacts

Austin Bain

City of Raleigh Engineer

(919) 996-3468

austin.bain@raleighnc.gov

Updates Requested

Jacqueline Thompson

On-Call Civil Engineer

jacqueline.thompson@bolton-menk.com

Updates Requested

Meredith Gruber

Senior Planner

mgruber@rolesvillenc.gov

Updates Requested

Michael Elabarger

Assistant Planning Director

melabarger@rolesvillenc.gov

Updates Requested

Michele Raby

Planner II

mraby@rolesvillenc.gov

Updates Requested

Scott Miles
Town Engineer PE

smiles@rolesvillenc.gov

Approved

Stephen Wensman
Planning Director

swensman@rolesvillenc.gov

No Comment

Stephen Wolf
Wake County Deputy Fire Marshal

stephen.wolf@wake.gov

Approved

Tanner Hayslette
Planner I

thayslette@rolesvillenc.gov

Updates Requested

Thomas DeAveiro
NCDOT Reviewer

tddeaveiro@ncdot.gov

No Comment

Comments on Plan

Reviewer feedback tied to specific locations on the plan. The number on each comment corresponds to a matching number marked on the plan page. Each comment must be resolved in GovWell.

1



Michele Raby
Planner II

Please add missing MA case number.

Page 1 • April 8, 2026, 9:28am

2



Meredith Gruber
Senior Planner

Please provide a lighting plan showing the number of light poles to be included in Kalas Falls Phase 2.

Page 1 • April 23, 2026, 9:20am

3



Michele Raby
Planner II

Please change back to an ADA compliant font type such as Arial, Verdana, Helvetica, Tahoma, and Calibri as approved on CD-21-03.

Page 1 • April 8, 2026, 8:26am

4



Jacqueline Thompson
On-Call Civil Engineer

This scale doesn't match the one on the title block - please confirm the scales vs. viewports.

Page 1 • April 17, 2026, 11:43am


5



Michele Raby
Planner II

FSP-26-0006

Page 1 • April 8, 2026, 9:53am

6  Jacqueline Thompson
On-Call Civil Engineer

Please include the dates of the survey

Page 1 • April 17, 2026, 11:46am

7  Michele Raby
Planner II

Add missing data to blank spaces in all tables.

Page 1 • April 8, 2026, 8:19am

8  Michele Raby
Planner II


Delete empty column. Add missing data.

Page 1 • April 8, 2026, 8:20am

9  Michele Raby
Planner II


Please show where the 3' min side setback is shown in the UDO.

Page 1 • April 8, 2026, 9:33am

10  Jacqueline Thompson
On-Call Civil Engineer


Overall comments: 1) For clarity, please consider adding an overview map or match lines to show how the sheets align and relate to the overall parcel. 2) The term "site triangle" should be revised to "sight triangle". 3) A tie to the datum on a property corner appears to be missing; See item 24 on the Town of Rolesville FSP Checklist. 4) All existing ROW and Easements are missing references. 5) Calls for new easements are missing (where needed, e.g. when it doesn't parallel a property line, it can't be traced without adding additional calls for clarity.

Page 1 • April 17, 2026, 11:50am

11  Austin Bain
City of Raleigh Engineer

Water and sewer utilities shall be conditionally accepted prior to recordation of this plat.

Page 1 • April 21, 2026, 9:05am

12  Austin Bain
City of Raleigh Engineer

Please submit this for review in COR Energov portal.

Page 1 • April 21, 2026, 9:05am

13  Michele Raby
Planner II

Add missing data.

Page 1 • April 8, 2026, 8:20am

14



Michael Elabarger
Assistant Planning Director

This Cover sheet is very full and rather hectic; it also appears that SUP 19-01 Conditions of Approval are not included; reminder, this project has TWO zoning entitlements - MA 19-02 and SUP 19-01, where each has their own set of unique Conditions. Given the volume of information in both those sets of Conditions, Suggest creating a new sheet (either 2, or 3) that provides those conditions - superimposing those PDF's into the frame of the plat is fine and eliminates need to re-type or newly represent that language. Cover Sheet can then simply add a General Note like "See Sheet X for Rezoning MA 19-02 and Special Use Permit SUP 19-01 Conditions of Approval".

Page 2 • April 27, 2026, 10:37am

15



Michael Elabarger
Assistant Planning Director

revise to "Final Subdivision Plat", thank you.

Page 2 • April 27, 2026, 10:25am

16



Michael Elabarger
Assistant Planning Director

update to FSP-26-0006

Page 2 • April 27, 2026, 10:26am

17



Michael Elabarger
Assistant Planning Director

I don't know if this 3rd column is necessary or how it relates to detailing the acreage - why is acreage in a stand-alone table; suggest incorporating into table below.

Page 2 • April 27, 2026, 10:44am

18



Michael Elabarger
Assistant Planning Director

suggest rephrase this whole table to "Site Data Table" as that seems the intent; not sure what labeling it as "ZONING" was intending - clarify?

Page 2 • April 27, 2026, 10:45am

19



Michael Elabarger
Assistant Planning Director

why is this blank? Understood that project was approved for maximum 550 dwelling units, with max. 95 as SFA/ townhomes. Entitlement did not break it down by Phase. Being 2nd phase, could be ripe for building a tracking of the proposed/recorded lots relative to the big entitlement (550 / 95TH).

Page 2 • April 27, 2026, 10:51am

20



Michael Elabarger
Assistant Planning Director

REvise last sentence- sanitary sewer and water lines go to CORPUD, NOT the Town. Storm sewer within the new public streets dedicated to Town also get dedicated to Town so that part is correct.

Page 2 • April 27, 2026, 10:42am

21



Michael Elabarger
Assistant Planning Director

add "Detached" to clarify proposed use.

Page 2 • April 27, 2026, 10:48am

22



Michael Elabarger
Assistant Planning Director

Please move this into one cohesive "Site Data Table" see other comments to that point.

Page 2 • April 27, 2026, 10:47am

23



Michael Elabarger
Assistant Planning Director

Overall - Font Size - Staff believes that for ADA compliance, 12 point is minimum size, unsure if all on this page/in this plat complies - defer to Surveyor as to legal req's on this; do not want WC ROD to reject plat due to technicality of Font Type or Size.

Page 2 • April 27, 2026, 10:39am

24



Michele Raby
Planner II

Add Covenants BK & Pg #. Add Stormwater BMP are to be maintained by KF HOA per stormwater agreement recorded in BM & PG.

Page 2 • April 8, 2026, 9:47am

25



Michael Elabarger
Assistant Planning Director

add "Paved" ?

Page 2 • April 27, 2026, 10:40am

26



Michael Elabarger
Assistant Planning Director

strike this ref. in the bottom right, plat will cover the MA (rezoning) and SUP entitlements elsewhere, see other comment.

Page 2 • April 27, 2026, 10:37am

27



Jacqueline Thompson
On-Call Civil Engineer

Please clarify why some smaller lots are assigned a higher impervious surface allowance than larger lots.

Page 3 • April 17, 2026, 11:51am

28



Michele Raby
Planner II

Please add addresses when obtained.

Page 3 • April 8, 2026, 9:35am

29



Jacqueline Thompson
On-Call Civil Engineer

All Sheets - Scale does not match the title block scale.

Page 3 • April 17, 2026, 11:52am

30



Michael Elabarger
Assistant Planning Director

Pleas add something like ("FSP-26-0006") so that the TOR application reference number is on EVERY sheet - best if in same consistent spot like this part of the bottom banner which should make formatting easy for you.

Page 3 • April 27, 2026, 10:52am

31



Michele Raby
Planner II

Please add street addresses to front of lot.

Page 4 • April 8, 2026, 9:37am

32



Jacqueline Thompson
On-Call Civil Engineer

"Sight" - Check all labels

Page 4 • April 17, 2026, 11:53am

33



Michele Raby
Planner II

Please add sign easement and address.

Page 4 • April 8, 2026, 9:41am

34



Michele Raby
Planner II

Please show book of maps and page numbers for existing public drainage easements.

Page 4 • April 8, 2026, 9:41am

35



Jacqueline Thompson
On-Call Civil Engineer

85' ROW width label doesn't match the note for 100' ROW dedication note - full ROW should be indicated and measured.

Page 4 • April 17, 2026, 11:53am

36



Jacqueline Thompson
On-Call Civil Engineer

Label easement

Page 4 • April 17, 2026, 11:53am

37



Jacqueline Thompson
On-Call Civil Engineer

Provide all curve and line labels

Page 4 • April 17, 2026, 11:53am

38



Tanner Hayslette
Planner I

Please confirm if the sidepath along the southside of Graymont Oaks Drive is entirely within the ROW.

Page 4 • April 24, 2026, 3:57pm

39



Jacqueline Thompson
On-Call Civil Engineer

Confirm length is correct

Page 5 • April 17, 2026, 11:54am

40



Jacqueline Thompson
On-Call Civil Engineer

Confirm length is correct

Page 5 • April 17, 2026, 11:54am

41



Michele Raby
Planner II

Add address.

Page 5 • April 8, 2026, 9:47am

42



Jacqueline Thompson
On-Call Civil Engineer

Missing line label

Page 5 • April 17, 2026, 11:56am

43



Jacqueline Thompson
On-Call Civil Engineer

Both of these lines (indicated by one length) seem to be a straight line - please confirm what the irons are for.

Page 5 • April 17, 2026, 11:58am

44



Jacqueline Thompson
On-Call Civil Engineer

Provide calls for all easements

Page 5 • April 17, 2026, 11:55am

45



Jacqueline Thompson
On-Call Civil Engineer

This is labeled as an easement, but the property lines indicate that it is its own lot. Please verify line types being used and property lines/lots.

Page 5 • April 17, 2026, 11:55am

46



Jacqueline Thompson
On-Call Civil Engineer

Include reference for existing ROW

Page 5 • April 17, 2026, 11:57am

47



Jacqueline Thompson
On-Call Civil Engineer

If new easement show labels and/or ties

Page 5 • April 17, 2026, 11:56am

48



Jacqueline Thompson
On-Call Civil Engineer

Consider adding CORUE to the legend for clarity

Page 5 • April 17, 2026, 11:57am

49



Jacqueline Thompson
On-Call Civil Engineer

Review for text conflict and overlap

Page 5 • April 17, 2026, 11:57am

50



Thomas DeAveiro
NCDOT Reviewer

Road widening for LTL will be needed to maintain full access off SR 1003. Site access may be restricted to RI/RO.

Page 5 • April 23, 2026, 8:44am

51



Jacqueline Thompson
On-Call Civil Engineer

Include all line and curve labels

Page 5 • April 17, 2026, 11:58am

52



Jacqueline Thompson
On-Call Civil Engineer

Label all easements

Page 5 • April 17, 2026, 11:59am

53



Jacqueline Thompson
On-Call Civil Engineer

Include all line and curve labels

Page 5 • April 17, 2026, 11:59am

54



Jacqueline Thompson
On-Call Civil Engineer

Include labels and ties for the new easements

Page 5 • April 17, 2026, 11:59am

55



Michele Raby
Planner II

Add address

Page 5 • April 8, 2026, 9:48am

56



Jacqueline Thompson
On-Call Civil Engineer

Include references for existing.

Page 5 • April 17, 2026, 11:59am

57



Jacqueline Thompson
On-Call Civil Engineer

Confirm if existing or proposed

Page 5 • April 17, 2026, 11:59am

58



Michele Raby
Planner II

Add BM & Pg to existing drainage easement.

Page 5 • April 8, 2026, 9:51am

59



Jacqueline Thompson
On-Call Civil Engineer

There doesn't appear to be a sight triangle here. Please review and adjust accordingly.

Page 5 • April 17, 2026, 12:00pm

60



Jacqueline Thompson
On-Call Civil Engineer

Include calls for transition from 20' to 16'

Page 6 • April 17, 2026, 12:01pm

61



Jacqueline Thompson
On-Call Civil Engineer

Include calls for all new easements

Page 6 • April 17, 2026, 12:00pm

62



Jacqueline Thompson
On-Call Civil Engineer

Please adjust to avoid the text overlap.

Page 7 • April 17, 2026, 12:01pm

63



Michele Raby
Planner II

Add COR easement note.

Page 7 • April 8, 2026, 9:52am

64



Jacqueline Thompson
On-Call Civil Engineer

Add labels for these areas on each side of the ROW

Page 7 • April 17, 2026, 12:02pm

65



Michele Raby
Planner II

Add address.

Page 7 • April 8, 2026, 9:52am

66



Jacqueline Thompson
On-Call Civil Engineer

Please review and adjust to avoid text overlaps for legibility

Page 7 • April 17, 2026, 12:01pm

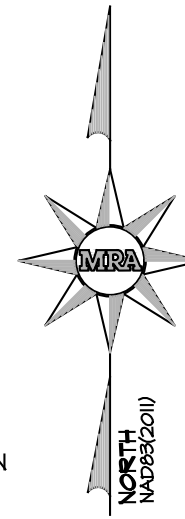
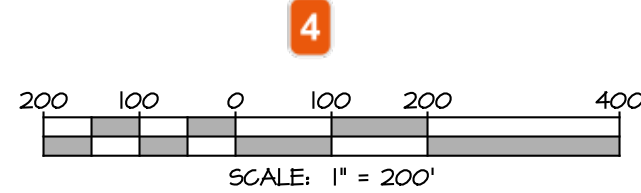
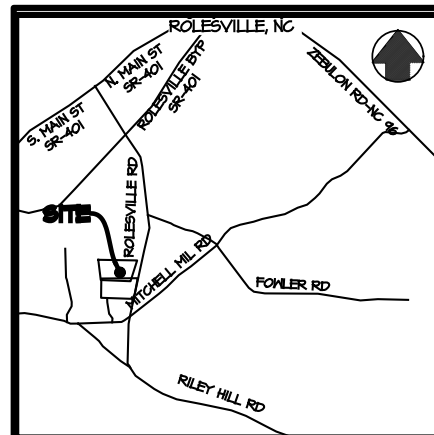
67



Jacqueline Thompson
On-Call Civil Engineer

Table cut off

Page 8 • April 17, 2026, 12:02pm



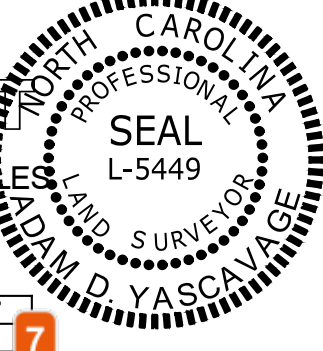
I, ADAM D. YASCAVAGE, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION, FROM AN ACTUAL SURVEY (CONVENTIONAL) MADE UNDER MY SUPERVISION, THAT SURVEYED PROPERTY LINES SHOWN HEREON ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON, THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS SUCH AND ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON, THAT THE RATIO OF PRECISION AS CALCULATED BEFORE ADJUSTMENT IS 1:10,000 ±; THAT THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 23TH DAY OF JANUARY, A.D., 2026.

PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES

ADAM D. YASCAVAGE, PLS N.C. REG. NO.: L-5449

DATA TYPE	NUMBER	UDO/LDO/SUP
TOTAL ACREAGE	52.169 AC	



ZONING	
TOTAL NUMBER OF SINGLE-FAMILY LOTS	
APPROVED DURING REZONING PROVIDED	110
WATERSHED	LOWER NEUSE RIVER
RIVER BASIN	NEUSE
TOWNSHIP	WAKE FOREST
RECEIVING WATER	HARRIS BRANCH
EXISTING USAGE	VACANT
PROPOSED USAGE	SINGLE FAMILY SUBDIVISION
PHASE DENSITY	4.7490
PHASE 2 EXISTING IMPERVIOUS	0 SF
PHASE 2 PROPOSED IMPERVIOUS	17,484 AC
PHASE 2 MAXIMUM IMPERVIOUS PER LOT	3,420 SF
PHASE 2 TOTAL AREA OF LOTS	949,451 SF / 22,412 AC
PHASE 2 AVERAGE LOT	9,071 SF
PHASE 2 LIMIT OF DISTURBANCE	24,000 AC
PHASE 2 AREA IN PUBLIC R/W	7,415 AC
PHASE 2 TOTAL R/W LINEAR FEET	9,506 LF
PHASE 2 TOTAL PRIVATE STREET LINEAR FEET	0 LF

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN THE SUBDIVISION JURISDICTION OF THE TOWN OF ROLESVILLE AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY (OUR) FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES, AND DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I (WE) HEREBY DEDICATE ALL SANITARY SEWER, STORM SEWER AND WATER LINES TO THE TOWN OF ROLESVILLE.

DATE _____ OWNER/ DEVELOPER _____

STATE OF _____
 COUNTY OF _____

I, CERTIFY THAT THE PERSON(S) PERSONALLY APPEARED BEFORE ME THIS DAY, EACH ACKNOWLEDGING TO ME THAT HE OR SHE VOLUNTARILY SIGNED THE DOCUMENT FOR THE PURPOSE STATED THEREIN AND IN THE CAPACITY INDICATED.

NAME _____
 TITLE _____

DATE _____, 20____

OFFICIAL SEAL OF NOTARY _____
 NOTARY'S PRINTED OR TYPED NAME _____ NOTARY PUBLIC
 MY COMMISSION EXPIRES _____

CERTIFICATE OF APPROVAL FOR RECORDING PLAT

I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS OF THE TOWN OF ROLESVILLE, NORTH CAROLINA AND THAT THIS PLAT HAS BEEN APPROVED BY THE SUBDIVISION ADMINISTRATOR OF THE TOWN OF ROLESVILLE FOR RECORDING IN THE OFFICE OF THE REGISTER OF DEEDS OF WAKE COUNTY.

DATE _____ SUBDIVISION ADMINISTRATOR, TOWN OF ROLESVILLE

REVIEW OFFICER CERTIFICATION:

ROLESVILLE, NORTH CAROLINA

I, _____ REVIEW OFFICER OF THE TOWN OF ROLESVILLE, NORTH CAROLINA CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDATION.

REVIEW OFFICER

THIS _____ DAY OF _____, 20____

REQUIRED APPROVALS	
PERMIT	PREMIT NUMBER
ANNEXATION	A 16-04, ANX-20-04
TOWN OF ROLESVILLE SPECIAL USE PERMIT	SUP-14-01
TOWN OF ROLESVILLE PRELIMINARY PLAT	PR 20-05
TOWN OF ROLESVILLE CONSTRUCTION INFRASTRUCTURE DRAWING	CD 21-03
EROSION CONTROL	SEC-050414-2020
STORMWATER MANAGEMENT	SNF-050480-2020
CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PERMIT #	5-4825
CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PERMIT #	W-3785

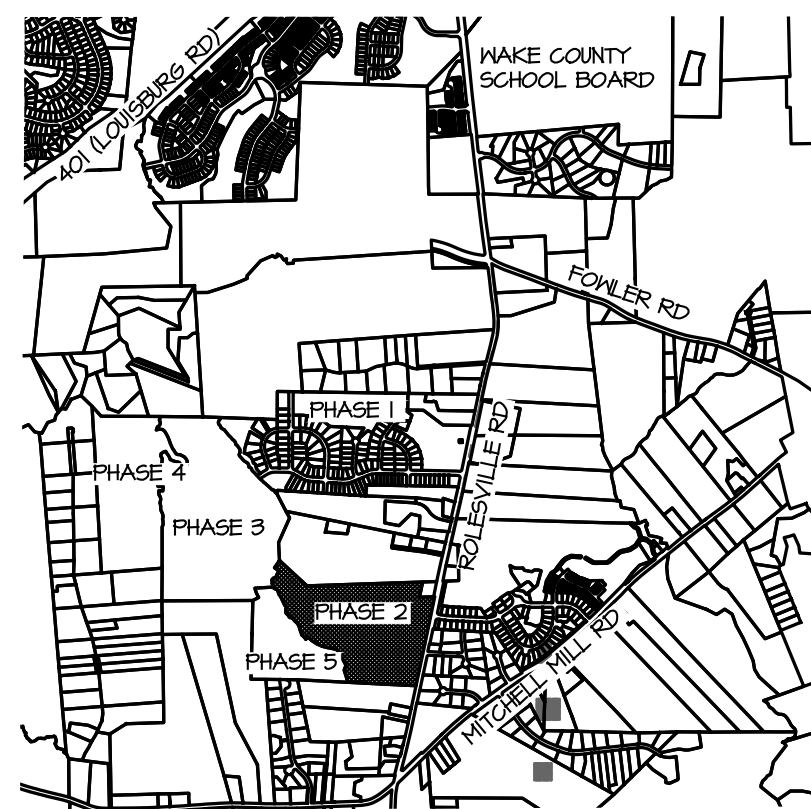
THE REZONING FOR THIS DEVELOPMENT WAS APPROVED ON 11/19/2019 (XX-XX-XX)

PROJECT TEAM	
PROPERTY OWNER	MERITAGE HOMES OF THE CAROLINAS CONTACT: JOE CHRETEIN 3300 PARAMOUNT PARKWAY, STE 120 MORRISVILLE, NC 27560 919-518-4216
DEVELOPER	MERITAGE HOMES OF THE CAROLINAS CONTACT: JOE CHRETEIN 3300 PARAMOUNT PARKWAY, STE 120 MORRISVILLE, NC 27560 919-518-4216
ENGINEER	AMERICAN ENGINEERING ASSOCIATES 4020 WESTCHASE BOULEVARD, SUITE 450 RALEIGH, NC 27607 ATTN: MR. JOHN R. HARMAN, PE, 419-464-1101
SURVEYOR	MORRIS & RITCHIE ASSOCIATES, OF NC, PC CONTACT: ADAM YASCAVAGE 550 HINTON POND RD KNIGHTDALE, NC 27545 984-200-2103
ENVIRONMENTAL CONSULTANT	WITHERS RAVENEL CONTACT: TROY BEASLEY 115 MACKENAN DRIVE GARY, NC 27511 919-464-3340

LANDOWNER	PIN	DB & PG
MERITAGE HOMES	1767-27-5368	19789/2515

ADJOINING PROPERTIES		
GARISSO BUILDER PRESERVE AT MOODY FARM LLC	1767-28-4304	DB 20016 PG 2112 BM 1986 PG 968
PENNINA & RACHEL ROWELL	1767-37-4878	DB 16467 PG 1066 BM 2023 PG 901
SUE SCARBORO PARKER BETSY SCARBORO GARDNER	1767-26-4441	DB 1947 PG 678

FINAL PLAT
 PHASE 2
KALAS FALLS
 1832 ROLESVILLE RD
 TOWN OF ROLESVILLE, WAKE COUNTY, NC
 CASE NUMBER FSP-XX-XX
 APRIL 1, 2026
 PREVIOUS BOOK OF MAPS and PAGE NUMBERS
 BM 2022 PG444



THESE IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE FOLLOWING DRAWINGS AND THE STANDARD SPECIFICATIONS OF THE CITY OF RALEIGH, WAKE COUNTY, TOWN OF ROLESVILLE, AND NCDOT

MIN. LOT WIDTH	LOT WIDTH AND SET BACK TABLE					
	50'	50'-59'	60'-69'	70'-79'	80'-100'	101'+
FRONT	20'	20'	25'	25'	25'	25'
REAR	20'	20'	25'	25'	25'	30'
SIDE	**	**	*	*	10'	12'
CORNER	10'	10'	10'	10'	15'	18'
MIN. LOT SIZE	6,000	6,000	6,600	8,400	10,400	14,000

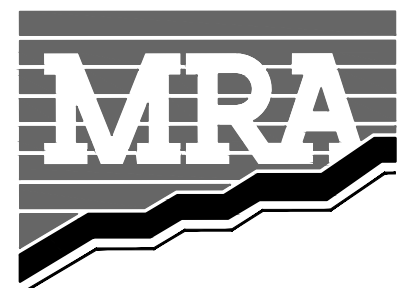
* AGGREGATE 12' MIN. 5'
 ** MIN. 3', AGGREGATE 10'

STREET INFORMATION				
PUBLIC STREET TOTAL 9,506.25 LF				
STREET NAME	PUBLIC OR PRIVATE	STREET WIDTH	R/W WIDTH	STREET LENGTH IN LINEAR FEET
GRAYMONT OAKS DR	PUBLIC	41'	100' R/W	282 LF
GRAYMONT OAKS DR	PUBLIC	27'	50' R/W	648 LF
KALAS FALLS DR	PUBLIC	27'	50' R/W	802 LF
KIRBY HILL CT.	PUBLIC	27'	50' R/W	288 LF
PEBBLE GARDEN PL	PUBLIC	27'	50' R/W	184 LF
WOODLYN PARK DR	PUBLIC	27'	50' R/W	2,104 LF
LUREL KNOLL WY.	PUBLIC	27'	50' R/W	1,242 LF
IRONGATE TRACE CT.	PUBLIC	27'	50' R/W	525 LF

- CONDITIONS OF APPROVAL REZ-XX-XX
- KALAS FALLS REZONING CONDITIONS - NOVEMBER 14, 2019**
- THE MAXIMUM DEVELOPMENT DENSITY SHALL BE 21 DWELLING UNITS PER ACRE
 - PERMITTED USES SHALL ONLY INCLUDE SINGLE FAMILY DETACHED DWELLINGS, TOWNHOUSES, NEIGHBORHOOD RECREATION CENTER, OPEN SPACE, GREENWAY, AND ASSOCIATED ACCESSORY USES
 - TOTAL NUMBER OF DWELLING UNITS ON THE SUBJECT PROPERTY SHALL NOT EXCEED 550, AND NOT MORE THAN 45 OF THESE DWELLING UNITS ARE PERMITTED TO BE TOWNHOUSES.
 - THE MINIMUM LOT SIZE FOR SINGLE FAMILY DETACHED DWELLINGS SHALL BE 6,000 SQUARE FEET, WITH A MINIMUM LOT WIDTH OF 50'.
 - DEVELOPMENT OF THE SUBJECT PROPERTY SHALL INCLUDE 25% OF THE UDO REQUIRED OPEN SPACE, AS SUCH REQUIREMENTS EXIST AS OF THE DATE OF THIS ZONING.
 - A TYPE A BUFFER (WITH BERM, IF PERMITTED) WILL BE INSTALLED AND MAINTAINED ALONG THE SUBJECT PROPERTY'S FRONTAGE ALONG ROLESVILLE ROAD.
 - UP TO 460' OF PRIVACY FENCE AND UP TO 400' OF TYPE A BUFFER SHALL BE INSTALLED AND MAINTAINED ALONG THE COMMON PROPERTY LINE OF THE STALLINGS PROPERTY (WAKE COUNTY PIN 1768-30-632) ON BOTH SIDES OF DRESDEN DRIVE AND ALONG THE EXISTING POND DAM. THE FENCE WITHIN THE POND AREA SHALL BE PLACED SO THAT THERE IS NO IMPACT TO THE EXISTING STATE MANDATED BUFFER.
 - THE EXISTING DRIVEWAY THROUGH THE SUBJECT PROPERTY (FROM ROLESVILLE ROAD) THAT SERVES AS ACCESS FOR THE STALLINGS TRACT (WAKE COUNTY PIN 1768-30-632) AND WOODLIEF TRACT (1768-30-8414) SHALL BE REALIGNED BY THE DEVELOPER TO ALLOW CONNECTION, AND AT NO TIME SHALL ACCESS TO THOSE PROPERTIES BE BLOCKED WITHOUT PROVIDING FOR ANOTHER MEANS OF INGRESS/EGRESS.
 - ALL HOMES CONSTRUCTED ON THE PROPERTY SHALL INCLUDE EITHER CRAWL SPACE FOUNDATIONS OR STEM WALL FOUNDATIONS. ANY STEM WALL FOUNDATIONS SHALL HAVE A BRICK VENEER AROUND THE FULL PERIMETER OF THE HOUSE.
 - TRANSPORTATION IMPROVEMENTS: TO ADDRESS TRANSPORTATION IMPACTS REASONABLY EXPECTED TO BE GENERATED BY THE DEVELOPMENT, PRIOR TO REQUEST FOR THE FIRST BUILDING PERMIT FOR THE PROPERTY, THE FOLLOWING IMPROVEMENTS SHALL BE CONSTRUCTED AND INSTALLED AS RECOMMENDED BY THE KALAS/MATKINS FAMILY PROPERTY TIA DATED AUGUST 24, 2019, ON FILE WITH THE TOWN OF ROLESVILLE:
 - CONSTRUCT DRIVEWAY A AS A FULL-MOVEMENT ACCESS POINT ONTO ROLESVILLE ROAD WITH ONE INGRESS LANE AND ONE EGRESS LANE.
 - CONSTRUCT AN EXCLUSIVE EASTBOUND RIGHT-TURN LANE WITH 100 FEET OF FULL-WIDTH STORAGE AND APPROPRIATE TAPER ON DRIVEWAY A.
 - CONSTRUCT AN EXCLUSIVE NORTHBOUND LEFT-TURN LANE WITH 100 FEET OF FULL-WIDTH STORAGE AND APPROPRIATE TAPER ON ROLESVILLE ROAD; AND
 - CONSTRUCT AN EXCLUSIVE SOUTHBOUND RIGHT-TURN LANE WITH 100 FEET OF FULL-WIDTH STORAGE AND APPROPRIATE TAPER ON ROLESVILLE ROAD.
 - TRANSPORTATION IMPROVEMENTS: TO ADDRESS TRANSPORTATION IMPACTS REASONABLY EXPECTED TO BE GENERATED BY THE DEVELOPMENT, PRIOR TO REQUEST FOR THE FIRST BUILDING PERMIT FOR THE PROPERTY, THE FOLLOWING IMPROVEMENTS SHALL BE CONSTRUCTED AND INSTALLED AS RECOMMENDED BY THE KALAS/MATKINS FAMILY PROPERTY TIA DATED AUGUST 24, 2019, ON FILE WITH THE TOWN OF ROLESVILLE:
 - CONSTRUCT DRIVEWAY B AS A FULL-MOVEMENT ACCESS POINT ONTO ROLESVILLE ROAD WITH ONE INGRESS LANE AND ONE EGRESS LANE.
 - CONSTRUCT AN EXCLUSIVE NORTHBOUND LEFT-TURN LANE WITH 100 FEET OF FULL-WIDTH STORAGE AND APPROPRIATE TAPER ON ROLESVILLE ROAD; AND
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 - THE TOWN MAY PROVIDE A FULL SIGNAL WARRANT ANALYSIS ('TOWN WARRANT ANALYSIS') PRIOR TO APPROVAL OF THE PLAT CONTAINING THE 100TH LOT TO BE DEVELOPED UPON THE SUBJECT PROPERTY. IF A SIGNAL IS WARRANTED AS PART OF THE TOWN WARRANT ANALYSIS, TRAFFIC SIGNAL EASEMENTS TO ACCOMMODATE TRAFFIC SIGNAL EQUIPMENT SHALL BE PROVIDED BY THE OWNER OR DEVELOPER TO THE EXTENT SUCH PROPERTY IS OWNED AND CONTROLLED BY THE OWNER OR DEVELOPER AND, WITHIN 12 MONTHS OF BEING WARRANTED AND APPROVED BY THE TOWN OF ROLESVILLE AND THE NCDOT, THE PROPERTY OWNER OR DEVELOPER SHALL DESIGN, CONSTRUCT AND INSTALL A TRAFFIC SIGNAL SUBJECT TO FINAL APPROVAL BY THE TOWN OF ROLESVILLE AND THE NCDOT.
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 - ALL TRAFFIC SIGNALS TO BE INSTALLED SHALL BE CONSTRUCTED WITH STEEL POLES WITH MAST ARMS APPROVED BY THE TOWN AND NCDOT.
 - TO ADDRESS CONCERNS RELATED TO THE TIMING OF FUTURE ROLESVILLE ROAD WIDENING, SPECIFICALLY AS IT RELATES TO THAT PORTION OF ROLESVILLE ROAD FRONTAGE BETWEEN THE NORTHERN AND SOUTHERN BOUNDARIES OF THE SUBJECT PROPERTY THAT IS NOT PART OF THIS APPLICATION (THE 'ROLESVILLE ROAD RIGHT-OF-WAY GAP'), THE DEVELOPER SHALL WIDEN THE ROLESVILLE ROAD RIGHT-OF-WAY GAP TO ONE-HALF OF ITS ULTIMATE SECTION. DEVELOPER'S OBLIGATIONS HEREBY ARE SUBJECT TO NCDOT APPROVAL, AND THERE BEING SUFFICIENT RIGHT-OF-WAY (AND ASSOCIATED EASEMENTS) FOR SUCH IMPROVEMENTS AT THE TIME THE DEVELOPER IS PERFORMING ITS OTHER ROADWAY WIDENING OBLIGATIONS FOR THE SUBJECT PROPERTY.

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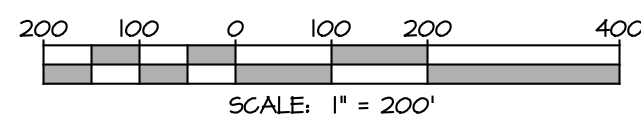
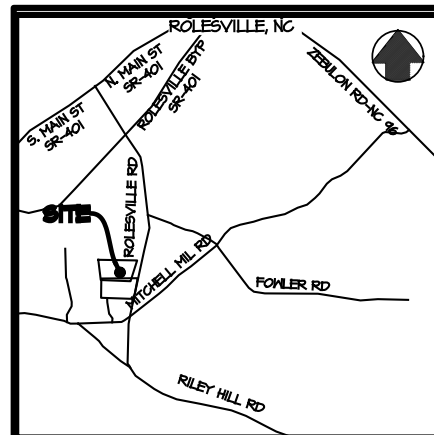
SHEET: 1 OF 7



MORRIS & RITCHIE ASSOCIATES OF NC, PC
 ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS
 530 HINTON POND RD., STE 104
 KNIGHTDALE, NC 27545
 (984) 200-2103
 LICENSE # C-4182
 WWW.MRAGTA.COM
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JOB NO.: 23544
SCALE: 1"=300'
DATE: 4-1-2026
DRAWN BY: ADY
REVIEW BY: CTC

KALAS FALLS
 PHASE 2
 FINAL PLAT
 ROLESVILLE ROAD, WAKE FOREST, NC 27587
 TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
 WAKE COUNTY - NORTH CAROLINA



PROJECT TEAM	
PROPERTY OWNER	MERITAGE HOMES OF THE CAROLINAS CONTACT: JOE CHRETEIN 3300 PARAMOUNT PARKWAY, STE 120 MORRISVILLE, NC 27560 919-518-4216
DEVELOPER	MERITAGE HOMES OF THE CAROLINAS CONTACT: JOE CHRETEIN 3300 PARAMOUNT PARKWAY, STE 120 MORRISVILLE, NC 27560 919-518-4216
ENGINEER	AMERICAN ENGINEERING ASSOCIATES 4020 WESTCHASE BOULEVARD, SUITE 450 RALEIGH, NC 27607 ATTN: MR. JOHN R. HARMAN, PE, 419-464-1101
SURVEYOR	MORRIS & RITCHIE ASSOCIATES OF NC, PC CONTACT: ADAM YASCAVAGE 550 HINTON POND RD KNIGHTDALE, NC 27545 984-200-2103
ENVIRONMENTAL CONSULTANT	WITHERS RAVENEL CONTACT: TROY BEASLEY 115 MACKENAN DRIVE GARY, NC 27511 919-464-3340

15
FINAL PLAT
 PHASE 2
KALAS FALLS
 1832 ROLESVILLE RD
 TOWN OF ROLESVILLE, WAKE
 COUNTY, NC
 CASE NUMBER FSP-XX-X
16
 APRIL 1, 2026

PREVIOUS BOOK OF MAPS and PAGE NUMBERS
 BM 2022 PG444

CONDITIONS OF APPROVAL REZ-XX-XX

14
KALAS FALLS
REZONING CONDITIONS - NOVEMBER 14, 2019

- THE MAXIMUM DEVELOPMENT DENSITY SHALL BE 21 DWELLING UNITS PER ACRE.
- PERMITTED USES SHALL ONLY INCLUDE SINGLE FAMILY DETACHED DWELLINGS, TOWNHOUSES, NEIGHBORHOOD RECREATION CENTER, OPEN SPACE, GREENWAY, AND ASSOCIATED ACCESSORY USES.
- TOTAL NUMBER OF DWELLING UNITS ON THE SUBJECT PROPERTY SHALL NOT EXCEED 550, AND NOT MORE THAN 45 OF THESE DWELLING UNITS ARE PERMITTED TO BE TOWNHOUSES.
- THE MINIMUM LOT SIZE FOR SINGLE FAMILY DETACHED DWELLINGS SHALL BE 6,000 SQUARE FEET, WITH A MINIMUM LOT WIDTH OF 50'.
- DEVELOPMENT OF THE SUBJECT PROPERTY SHALL INCLUDE 25% OF THE UDO REQUIRED OPEN SPACE, AS SUCH REQUIREMENTS EXIST AS OF THE DATE OF THIS ZONING.
- A TYPE A BUFFER (WITH BERM, IF PERMITTED) WILL BE INSTALLED AND MAINTAINED ALONG THE SUBJECT PROPERTY'S FRONTAGE ALONG ROLESVILLE ROAD.
- UP TO 460' OF PRIVACY FENCE AND UP TO 400' OF TYPE A BUFFER SHALL BE INSTALLED AND MAINTAINED ALONG THE COMMON PROPERTY LINE OF THE STALLINGS PROPERTY (WAKE COUNTY PIN 1768-30-632) ON BOTH SIDES OF DRESDEN DRIVE AND ALONG THE EXISTING POND DAM. THE FENCE WITHIN THE POND AREA SHALL BE PLACED SO THAT THERE IS NO IMPACT TO THE EXISTING STATE MANDATED BUFFER.
- THE EXISTING DRIVEWAY THROUGH THE SUBJECT PROPERTY (FROM ROLESVILLE ROAD) THAT SERVES AS ACCESS FOR THE STALLINGS TRACT (WAKE COUNTY PIN 1768-30-632) AND WOODLIEF TRACT (1768-30-8414) SHALL BE REALIGNED BY THE DEVELOPER TO ALLOW CONNECTION, AND AT NO TIME SHALL ACCESS TO THOSE PROPERTIES BE BLOCKED WITHOUT PROVIDING FOR ANOTHER MEANS OF INGRESS/EGRESS.
- ALL HOMES CONSTRUCTED ON THE PROPERTY SHALL INCLUDE EITHER CRAWL SPACE FOUNDATIONS OR STEM WALL FOUNDATIONS. ANY STEM WALL FOUNDATIONS SHALL HAVE A BRICK VENEER AROUND THE FULL PERIMETER OF THE HOUSE.
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THESE IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE FOLLOWING DRAWINGS AND THE STANDARD SPECIFICATIONS OF THE CITY OF RALEIGH, WAKE COUNTY, TOWN OF ROLESVILLE, AND NCDOT

MIN. LOT WIDTH	LOT WIDTH AND SET BACK TABLE					
	50'	50'-59'	60'-69'	70'-79'	80'-100'	101'+
FRONT	20'	20'	25'	25'	25'	25'
REAR	20'	20'	25'	25'	25'	30'
SIDE	**	**	*	*	10'	12'
CORNER	10'	10'	10'	10'	15'	18'
MIN. LOT SIZE	6,000	6,000	6,600	8,400	10,400	14,000

* AGGREGATE 12' MIN. 5'
 ** MIN. 3', AGGREGATE 10'

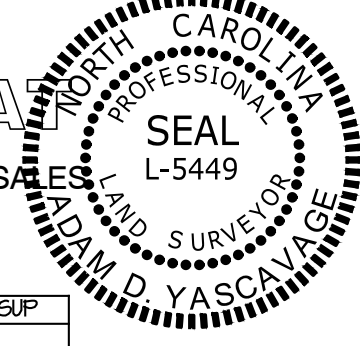
I, ADAM D. YASCAVAGE, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION, FROM AN ACTUAL SURVEY (CONVENTIONAL) MADE UNDER MY SUPERVISION, THAT SURVEYED PROPERTY LINES SHOWN HEREON ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON, THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS SUCH AND ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON, THAT THE RATIO OF PRECISION AS CALCULATED BEFORE ADJUSTMENT IS 1:10,000 ±; THAT THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 23TH DAY OF JANUARY, A.D., 2026.

PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES

ADAM D. YASCAVAGE, PLS N.C. REG. NO.: L-5449

DATA TYPE	NUMBER	UNIT
TOTAL ACREAGE	52.169 AC	0.17 O/SUP



LANDOWNER	PIN	DB & PG
MERITAGE HOMES	1767-27-5368	19789/2515

ADJOINING PROPERTIES		
GARISSO BUILDER PRESERVE AT MOODY FARM LLC	1767-28-4304	DB 20016 PG 2112 BM 1986 PG 968
PENNINA & RACHEL ROWELL	1767-37-4878	DB 16967 PG 1066 BM 2023 PG 901
SUE SCARBORO PARKER BETSY SCARBORO GARDNER	1767-26-4441	DB 1947 PG 678

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN THE SUBDIVISION JURISDICTION OF THE TOWN OF ROLESVILLE AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY (OUR) FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES, AND DEDICATE ALL ALLEYS, WALKS, PARKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS SHOWN. FURTHERMORE, I (WE) HEREBY DEDICATE ALL SANITARY SEWER, STORM SEWER AND WATER LINES TO THE TOWN OF ROLESVILLE.

DATE _____ OWNER/ DEVELOPER _____

STATE OF _____
 COUNTY OF _____

I, CERTIFY THAT THE PERSON(S) PERSONALLY APPEARED BEFORE ME THIS DAY, EACH ACKNOWLEDGING TO ME THAT HE OR SHE VOLUNTARILY SIGNED THE DOCUMENT FOR THE PURPOSE STATED THEREIN AND IN THE CAPACITY INDICATED.

NAME _____
 TITLE _____

DATE _____, 20____

OFFICIAL SIGNATURE OF NOTARY _____
 NOTARY'S PRINTED OR TYPED NAME _____ NOTARY PUBLIC
 MY COMMISSION EXPIRES _____

CERTIFICATE OF APPROVAL FOR RECORDING PLAT

I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS OF THE TOWN OF ROLESVILLE, NORTH CAROLINA AND THAT THIS PLAT HAS BEEN APPROVED BY THE SUBDIVISION ADMINISTRATOR OF THE TOWN OF ROLESVILLE FOR RECORDING IN THE OFFICE OF THE REGISTER OF DEEDS OF WAKE COUNTY.

DATE _____ SUBDIVISION ADMINISTRATOR, TOWN OF ROLESVILLE

REVIEW OFFICER CERTIFICATION:

ROLESVILLE, NORTH CAROLINA

I, _____ REVIEW OFFICER OF THE TOWN OF ROLESVILLE, NORTH CAROLINA CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDATION.

REVIEW OFFICER
 THIS _____ DAY OF _____, 20____

STREET INFORMATION				
PUBLIC STREET TOTAL 9,506.25 LF				
STREET NAME	PUBLIC OR PRIVATE	STREET WIDTH	R/W WIDTH	STREET LENGTH IN LINEAR FEET
GRAYMONT OAKS DR	PUBLIC	41'	100' R/W	282 LF
GRAYMONT OAKS DR	PUBLIC	27'	50' R/W	648 LF
KALAS FALLS DR	PUBLIC	27'	50' R/W	802 LF
KIRBY HILL CT.	PUBLIC	27'	50' R/W	288 LF
PEBBLE GARDEN PL	PUBLIC	27'	50' R/W	184 LF
WOODLYN PARK DR	PUBLIC	27'	50' R/W	2,104 LF
LUREL KNOLL WY.	PUBLIC	27'	50' R/W	1,292 LF
IRONGATE TRACE CT.	PUBLIC	27'	50' R/W	525 LF

ZONING	
TOTAL NUMBER OF SINGLE-FAMILY LOTS	110
APPROVED DURING REZONING PROVIDED	110
WATERSHED	LOVER NEUSE RIVER
RIVER BASIN	NEUSE
TOWNSHIP	WAKE FOREST
RECEIVING WATER	HARRIS BRANCH
EXISTING USAGE	VAC
PROPOSED USAGE	SINGLE FAMILY SUBDIVISION
PHASE DENSITY	4.7990
PHASE 2 EXISTING IMPERVIOUS	0 SF
PHASE 2 PROPOSED IMPERVIOUS	17,484 AC
PHASE 2 MAXIMUM IMPERVIOUS PER LOT	3,920 SF
PHASE 2 TOTAL AREA OF LOTS	948,451 SF / 22,412 AC
PHASE 2 AVERAGE LOT	9,071 SF
PHASE 2 LIMIT OF DISTURBANCE	24,000 AC
PHASE 2 AREA IN PUBLIC R/W	7,415 AC
PHASE 2 TOTAL R/W LINEAR FEET	9,506 LF
PHASE 2 TOTAL PRIVATE STREET LINEAR FEET	0 LF

REQUIRED APPROVALS	
PERMIT	PREMIT NUMBER
ANNEXATION	A 16-04, ANX-20-04
TOWN OF ROLESVILLE SPECIAL USE PERMIT	SUP-14-01
TOWN OF ROLESVILLE PRELIMINARY PLAT	PR 20-05
TOWN OF ROLESVILLE CONSTRUCTION INFRASTRUCTURE DRAWING	CD 21-03
EROSION CONTROL	SEC-050914-2020
STORMWATER MANAGEMENT	SNF-050980-2020
CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PERMIT #	5-4825
CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PERMIT #	W-3785

THE REZONING FOR DEVELOPMENT WAS APPROVED ON 11/19/2019 (XX-XX-XX)



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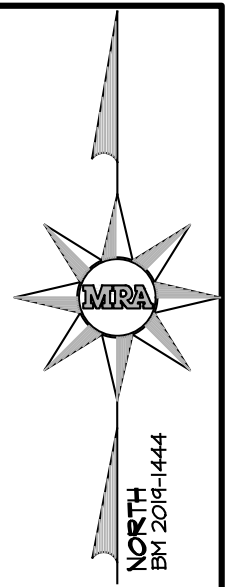
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KALAS FALLS
 PHASE 2
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 WAKE COUNTY - NORTH CAROLINA

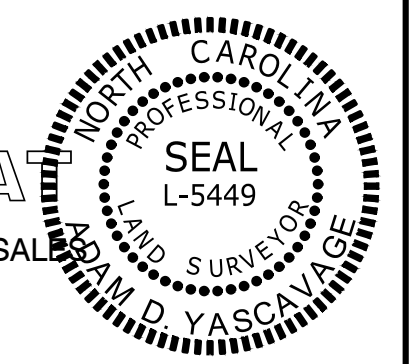
LOT ADDRESSING				
LOT #	ADDRESS	TYPE	ZONE	MAX IMP. (SQFT.)
345	904 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
346	900 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
347	896 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
348	892 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
349	888 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
350	884 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
351	880 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
352	876 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
353	872 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
354	868 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
355	864 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
356	860 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
357	856 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
358	852 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
359	848 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
360	840 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
361	836 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
362	832 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
363	828 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
364	824 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
365	820 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
366	816 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
367	808 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
368	804 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
369	801 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
370	805 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
371	809 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
372	813 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
373	817 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
374	821 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
375	825 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
376	829 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
377	833 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
378	837 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
379	841 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
380	845 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
381	849 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
382	853 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
383	861 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
384	869 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
385	873 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
386	877 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
387	881 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
388	885 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
389	889 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
390	893 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
391	897 WOODLYN PARK DR	SINGLE FAMILY	R4PUD-CZ	3,620
392	2501 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
393	2505 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
394	2509 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
395	2513 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
396	2517 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
397	2521 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
398	2525 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
399	2529 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
400	2533 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
401	2537 IRONGATE TRACE CT	SINGLE FAMILY	R4PUD-CZ	3,620
402	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
403	1561 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
404	1565 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
405	1569 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
406	1573 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
407	1577 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
408	1581 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,620
409	1500 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
410	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
411	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920

LOT ADDRESSING				
LOT #	ADDRESS	TYPE	ZONE	MAX IMP. (SQFT.)
412	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
413	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
414	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
415	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
416	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
417	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
418	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
419	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
420	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
421	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
422	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
423	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
424	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
425	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
426	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
427	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
428	1557 LAUREL KNOLL WAY	SINGLE FAMILY	R4PUD-CZ	3,920
429	737 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
430	733 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
431	729 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
432	725 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
433	721 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
434	717 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
435	713 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
436	709 GRAYMONT OAKS DR	SINGLE FAMILY	R4PUD-CZ	3,920
437	613 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
438	609 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
439	605 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
440	601 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
441	600 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
442	604 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
443	608 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
444	612 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
445	616 PEBBLE GARDEN PL.	SINGLE FAMILY	R4PUD-CZ	3,920
446	1420 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
447	1416 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
448	1412 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
449	1408 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
450	1401 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
451	1405 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
452	1409 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
453	1417 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
454	1421 KIRBY HILL CT.	SINGLE FAMILY	R4PUD-CZ	3,920
28	515 KALAS FALLS DR.	AMENITY (COURTS)	R4PUD-CZ	
	521 KALAS FALLS DR.	AMENITY (MAIL KIOSK)	R4PUD-CZ	
	523 KALAS FALLS DR.	AMENITY (POOL)	R4PUD-CZ	
	525 KALAS FALLS DR.	AMENITY (CLUBHOUSE)	R4PUD-CZ	
	910 WOODLYN PARK DR.	AMENITY (PARK)	R4PUD-CZ	
	915 WOODLYN PARK DR.	AMENITY (PARK)	R4PUD-CZ	
051	912 WOODLYN PARK DR.	OPEN SPACE	R4PUD-CZ	
052	909 WOODLYN PARK DR.	OPEN SPACE	R4PUD-CZ	
053	1545 LAUREL KNOLL WY	OPEN SPACE	R4PUD-CZ	
054	520 KALAS FALLS DR.	OPEN SPACE	R4PUD-CZ	
055	504 KALAS FALLS DR.	OPEN SPACE	R4PUD-CZ	
056	505 KALAS FALLS DR.	OPEN SPACE	R4PUD-CZ	
056	608 GRAYMONT OAKS DR.	OPEN SPACE	R4PUD-CZ	
057	700 GRAYMONT OAKS DR.	OPEN SPACE	R4PUD-CZ	
058	741 GRAYMONT OAKS DR.	OPEN SPACE	R4PUD-CZ	
059	609 GRAYMONT OAKS DR.	OPEN SPACE	R4PUD-CZ	
0510	701 GRAYMONT OAKS DR.	OPEN SPACE	R4PUD-CZ	
0511	9XX WOODLYN PARK DR.	OPEN SPACE	R4PUD-CZ	



27

28

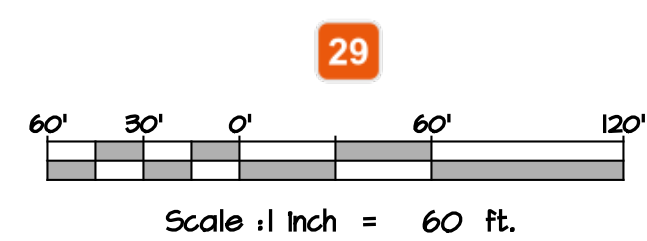


PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES
ADAM D. YASCAGAVE, PLS N.C. REG. NO. L-5449

SHEET: 3 OF 7

- LEGEND**
- Lines Surveyed
 - Lines Not Surveyed
 - Iron Property Corner (set unless noted otherwise)
 - Computed Point
 - Iron Pipe Found
 - Iron Pipe Set
 - Iron Stake Found
 - Iron Axle Found
 - PK Nail Set
 - No Iron Set or Found
 - Drainage & Utility
 - Deed Book
 - Map Book
 - Plat Book
 - Page Number
 - Now or Formerly
 - Driveway
 - Sidewalk
 - Concrete
- CP ○
 - IFF
 - IPS
 - ISF
 - IAF
 - PKS
 - NI
 - D4U
 - DB
 - MB
 - PB
 - PG
 - NF
 - D/W
 - S/W
 - CONC



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ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS
530 HINTON POND RD., STE 104
KNIGHTDALE, NC 27545
(984) 200-2103
LICENSE # C-4182
WWW.MRAGTA.COM
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JOB NO.: 23544
SCALE: 1"=300'
DATE: 4-1-2026
DRAWN BY: ADY
REVIEW BY: CTC

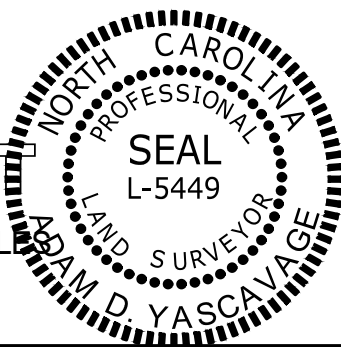
KALAS FALLS
PHASE 2
FINAL PLAT
ROLESVILLE ROAD, WAKE FOREST, NC 27587
TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
WAKE COUNTY- NORTH CAROLINA



PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES

ADAM D. YASCAVAAGE, PLS N.C. REG. NO.: L-5444



MORRIS & RITCHIE ASSOCIATES OF NC, PC
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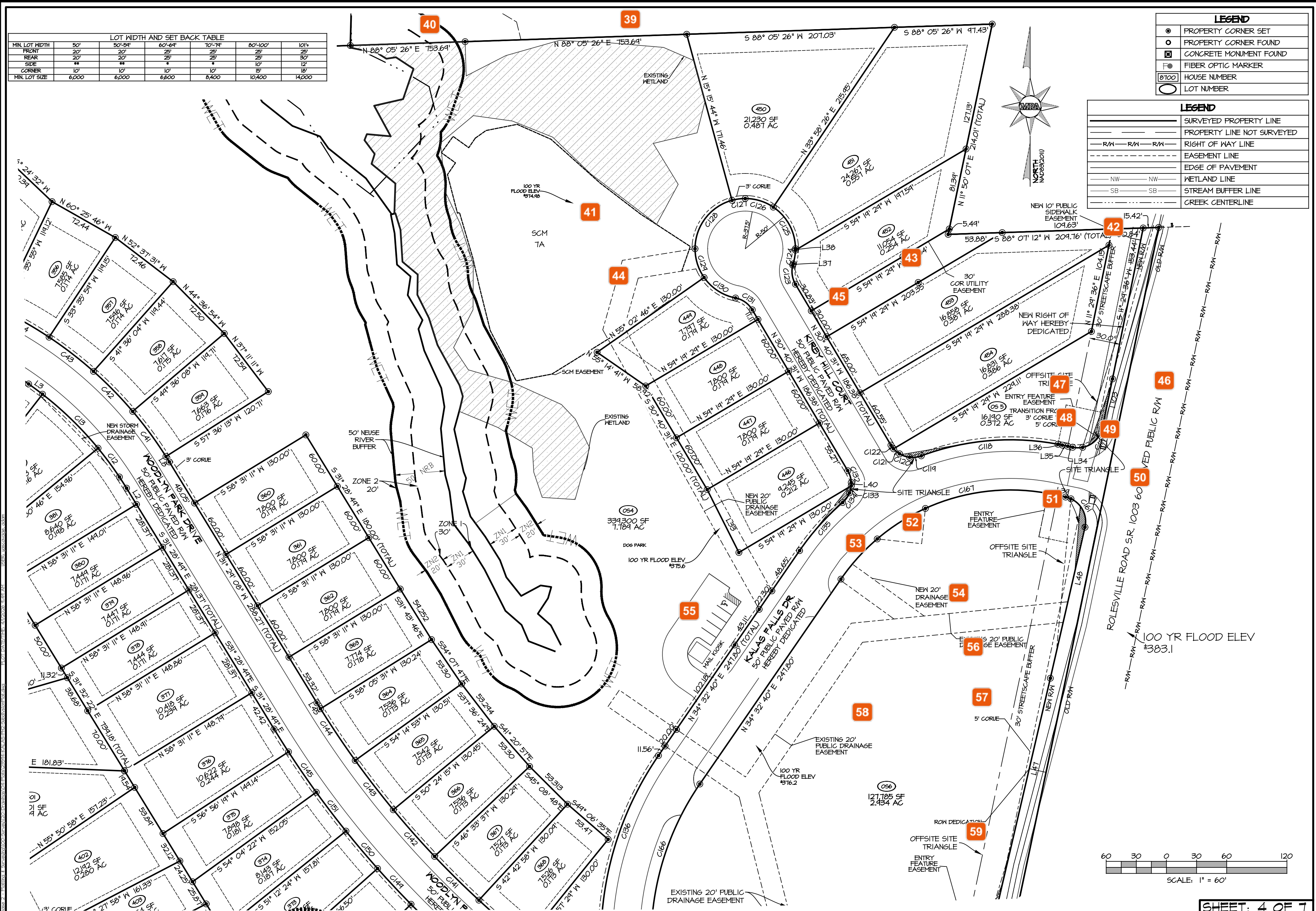
JOB NO.: 23544
 SCALE: 1"=300'
 DATE: 4-1-2026
 DRAWN BY: ADY
 REVIEW BY: CTC

KALAS FALLS
 PHASE 2
 FINAL PLAT
 ROLESVILLE ROAD, WAKE FOREST, NC 27587
 TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
 WAKE COUNTY - NORTH CAROLINA

LOT WIDTH AND SET BACK TABLE					
MIN. LOT WIDTH	50'	50'-59"	60'-64"	65'-69"	70'-74"
FRONT	20'	20'	25'	25'	25'
REAR	20'	20'	25'	25'	25'
SIDE	**	**	**	**	**
CORNER	10'	10'	10'	10'	10'
MIN. LOT SIZE	6,000	6,000	6,600	8,400	10,400

LEGEND	
●	PROPERTY CORNER SET
○	PROPERTY CORNER FOUND
⊠	CONCRETE MONUMENT FOUND
⊙	FIBER OPTIC MARKER
10100	HOUSE NUMBER
○	LOT NUMBER

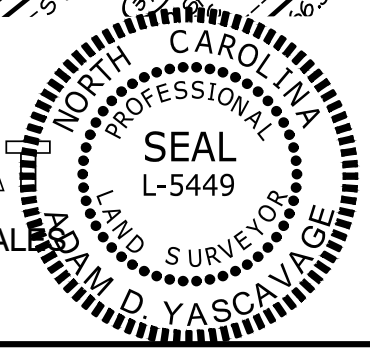
LEGEND	
—	SURVEYED PROPERTY LINE
- - -	PROPERTY LINE NOT SURVEYED
R/W	RIGHT OF WAY LINE
- - -	EASEMENT LINE
—	EDGE OF PAVEMENT
—	WETLAND LINE
—	STREAM BUFFER LINE
—	CREEK CENTERLINE



PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALE

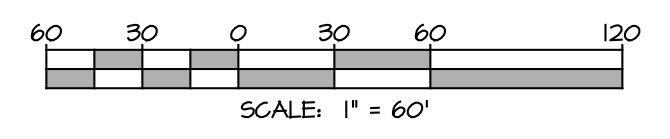
ADAM D. YASCAVAAGE, PLS N.C. REG. NO.: L-5444



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JOB NO.: 23544
 SCALE: 1"=300'
 DATE: 4-1-2026
 DRAWN BY: ADY
 REVIEW BY: CTC

KALAS FALLS
 PHASE 2
 FINAL PLAT
 ROLESVILLE ROAD, WAKE FOREST, NC 27587
 TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
 WAKE COUNTY - NORTH CAROLINA



SHEET: 4 OF 7

LOT WIDTH AND SET BACK TABLE						
MIN. LOT WIDTH	50'	50'-54'	60'-64'	70'-74'	80'-100'	101'
FRONT	20'	20'	25'	25'	25'	25'
REAR	20'	20'	25'	25'	25'	30'
SIDE	4'	4'	4'	4'	4'	12'
CORNER	10'	10'	10'	10'	10'	10'
MIN. LOT SIZE	6,000	6,000	6,600	8,400	10,400	14,000

LEGEND	
	PROPERTY CORNER SET
	PROPERTY CORNER FOUND
	CONCRETE MONUMENT FOUND
	FIBER OPTIC MARKER
	HOUSE NUMBER
	LOT NUMBER

LEGEND	
	SURVEYED PROPERTY LINE
	PROPERTY LINE NOT SURVEYED
	RIGHT OF WAY LINE
	EASEMENT LINE
	EDGE OF PAVEMENT
	WETLAND LINE
	STREAM BUFFER LINE
	CREEK CENTERLINE

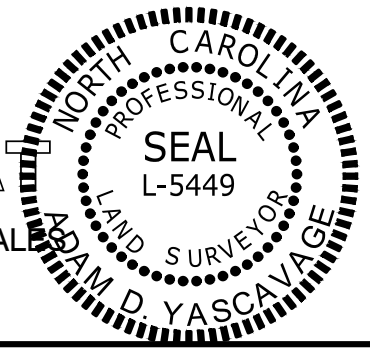


SCALE: 1" = 60'

PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES

ADAM D. YASCAVAAGE, PLS N.C. REG. NO.: L-5444



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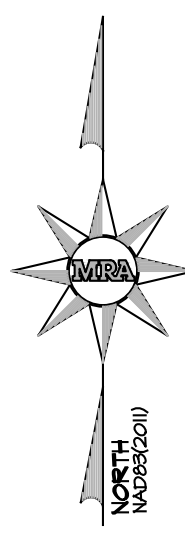
JOB NO.: 23544
 SCALE: 1"=300'
 DATE: 4-1-2026
 DRAWN BY: ADY
 REVIEW BY: CTC

KALAS FALLS
 PHASE 2
 FINAL PLAT
 ROLESVILLE ROAD, WAKE FOREST, NC 27587
 TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
 WAKE COUNTY - NORTH CAROLINA

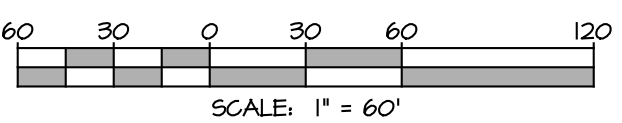
SHEET: 5 OF 7

LEGEND	
●	PROPERTY CORNER SET
○	PROPERTY CORNER FOUND
⊠	CONCRETE MONUMENT FOUND
⊙	FIBER OPTIC MARKER
10100	HOUSE NUMBER
○	LOT NUMBER

LEGEND	
—	SURVEYED PROPERTY LINE
- - -	PROPERTY LINE NOT SURVEYED
R/W	RIGHT OF WAY LINE
- - -	EASEMENT LINE
—	EDGE OF PAVEMENT
—	WETLAND LINE
—	STREAM BUFFER LINE
—	CREEK CENTERLINE



LOT WIDTH AND SET BACK TABLE						
MIN. LOT WIDTH	50'	50'-59'	60'-64'	70'-74'	80'-100'	101'
FRONT	20'	20'	25'	25'	25'	30'
REAR	20'	20'	25'	25'	25'	30'
SIDE	5'	5'	5'	5'	10'	12'
CORNER	10'	10'	10'	10'	15'	18'
MIN. LOT SIZE	6,000	6,000	6,600	8,400	10,400	14,000



SHEET: 6 OF 7

PRELIMINARY PLAT

NOT FOR RECORDATION, CONVEYANCES OR SALES

ADAM D. YASCAVAAGE, PLS N.C. REG. NO.: L-5444



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JOB NO.: 23544
SCALE: 1"=300'
DATE: 4-1-2026
DRAWN BY: ADY
REVIEW BY: CTC

KALAS FALLS
 PHASE 2
 FINAL PLAT
 ROLESVILLE ROAD, WAKE FOREST, NC 27587
 TOWN OF ROLESVILLE - WAKE FOREST TOWNSHIP
 WAKE COUNTY- NORTH CAROLINA

LINE TABLE			LINE TABLE		
LINE #	BEARING	DISTANCE	LINE #	BEARING	DISTANCE
L1	S 17° 23' 47" E	55.74'	L52	S 55° 44' 00" W	20.55'
L2	N 31° 28' 49" W	18.94'	L53	N 55° 44' 00" E	20.55'
L3	N 53° 32' 54" W	17.15'	L54	S 79° 44' 15" E	39.66'
L4	S 12° 20' 39" W	28.20'	L55	S 17° 51' 41" E	27.46'
L5	S 80° 30' 20" E	43.64'	L56	S 27° 07' 11" W	45.03'
L6	S 80° 30' 20" E	55.15'	L59	S 33° 34' 54" W	14.32'
L7	S 80° 30' 20" E	7.43'	L60	S 18° 16' 22" W	43.08'
L8	N 31° 56' 18" W	6.40'	L61	S 81° 15' 14" W	30.16'
L9	S 87° 34' 46" W	29.90'	L62	S 43° 18' 06" W	33.44'
L10	S 87° 34' 46" W	10.00'	L63	S 03° 15' 50" W	13.62'
L11	S 87° 34' 46" W	10.00'	L64	S 23° 10' 56" E	22.52'
L12	S 87° 34' 46" W	50.00'	L65	S 29° 44' 42" W	11.90'
L13	S 87° 34' 46" W	50.00'	L66	S 02° 17' 26" E	12.31'
L14	S 87° 34' 46" W	48.10'	L67	S 31° 59' 06" E	48.93'
L15	N 55° 44' 00" E	11.84'	L68	S 02° 05' 25" E	22.44'
L16	N 55° 44' 00" E	20.25'	L69	S 64° 47' 37" E	25.17'
L17	S 12° 20' 39" W	34.11'	L70	S 54° 19' 09" E	24.08'
L18	S 11° 42' 49" W	7.60'	L71	S 23° 29' 55" E	25.56'
L19	S 79° 44' 15" E	43.86'	L72	S 18° 55' 29" E	38.84'
L20	S 17° 51' 41" E	21.13'	L73	S 36° 32' 56" E	39.13'
L21	N 64° 30' 50" E	55.00'	L74	S 25° 08' 10" E	133.01'
L22	N 64° 30' 50" E	22.60'	L75	S 56° 12' 49" E	25.84'
L23	N 64° 30' 50" E	49.90'	L76	S 00° 09' 44" E	24.58'
L24	N 87° 54' 02" E	21.53'	L77	S 28° 43' 45" W	19.26'
L25	N 87° 54' 02" E	70.22'	L78	S 00° 28' 45" E	31.68'
L26	N 87° 54' 02" E	48.55'	L79	S 16° 09' 07" E	26.56'
L27	N 45° 00' 00" E	60.05'	L80	S 65° 26' 58" E	24.83'
L28	S 84° 15' 18" E	37.58'	L81	S 23° 47' 14" E	15.74'
L29	S 26° 05' 37" E	2.77'	L82	S 35° 50' 10" E	37.87'
L30	N 10° 12' 17" W	2.91'	L83	N 84° 39' 17" E	29.17'
L31	N 14° 08' 51" E	2.38'	L84	S 36° 43' 27" E	13.81'
L32	N 56° 30' 14" W	18.56'	L85	S 41° 08' 47" E	45.32'
L33	S 26° 45' 11" E	70.16'	L86	S 45° 19' 18" E	56.37'
L34	N 78° 17' 52" W	5.00'	L87	S 25° 50' 07" E	47.92'
L35	N 78° 17' 52" W	5.47'	L88	S 15° 02' 47" E	39.43'
L36	N 78° 48' 24" W	4.53'	L89	S 20° 07' 39" E	45.15'
L37	N 16° 00' 48" E	1.31'	L90	S 18° 40' 55" E	34.94'
L38	N 00° 00' 00" E	1.60'	L91	S 55° 05' 51" E	12.48'
L39	S 78° 17' 52" E	13.61'	L92	S 44° 58' 26" E	25.87'
L40	S 01° 33' 07" W	3.37'	L93	S 66° 50' 22" E	14.66'
L42	S 17° 23' 47" E	71.33'	L94	S 16° 06' 28" E	14.96'
L43	S 21° 36' 27" W	69.57'	L95	S 24° 36' 56" E	14.29'
L44	N 51° 27' 24" W	10.71'	L96	N 42° 07' 50" E	44.96'
L45	S 31° 41' 39" E	6.90'	L97	S 47° 52' 10" E	77.31'
L46	N 85° 28' 05" W	117.27'	L98	S 57° 02' 25" E	79.49'
L47	S 13° 06' 31" W	257.39'	L99	S 66° 11' 54" E	79.29'
L48	S 12° 55' 03" W	154.31'	L100	S 75° 19' 44" E	77.67'
L49	S 55° 44' 00" W	24.78'	L101	S 74° 44' 15" E	60.95'
L50	N 34° 32' 03" W	20.00'	L102	S 78° 44' 11" E	52.00'
L51	S 34° 32' 03" E	27.02'			

CURVE TABLE					CURVE TABLE					CURVE TABLE				
CURVE #	LENGTH	RADIUS	CH BEARING	CH LENGTH	CURVE #	LENGTH	RADIUS	CH BEARING	CH LENGTH	CURVE #	LENGTH	RADIUS	CH BEARING	CH LENGTH
C1	28.98'	25.00'	N 11° 47' 21" E	27.39'	C59	111.43'	275.00'	S 53° 03' 17" E	110.67'	C116	71.11'	271.02'	N 87° 00' 55" E	70.90'
C2	37.39'	100.00'	N 10° 42' 39" W	37.17'	C60	11.87'	25.00'	S 51° 03' 41" E	11.76'	C117	29.28'	25.00'	S 45° 14' 58" W	27.63'
C3	19.10'	100.00'	N 05° 28' 16" E	19.07'	C61	9.36'	25.00'	S 26° 44' 13" E	9.30'	C118	138.29'	255.00'	S 85° 08' 52" W	136.60'
C4	22.67'	475.00'	S 26° 09' 54" E	22.67'	C62	12.37'	25.00'	S 01° 50' 05" E	12.25'	C119	11.83'	25.00'	S 83° 10' 12" W	11.72'
C5	47.94'	475.00'	S 21° 54' 29" E	47.92'	C63	51.25'	345.00'	S 06° 49' 37" W	51.20'	C120	10.58'	25.00'	N 71° 09' 07" W	10.50'
C6	9.58'	475.00'	S 18° 26' 20" E	9.58'	C64	55.22'	345.00'	S 02° 00' 52" E	55.16'	C121	7.90'	25.00'	N 49° 58' 46" W	7.87'
C7	8.16'	255.00'	S 86° 59' 04" W	8.16'	C65	55.22'	345.00'	S 11° 11' 07" E	55.16'	C122	4.47'	25.00'	N 35° 48' 02" W	4.47'
C8	18.03'	400.00'	S 88° 52' 15" W	18.03'	C66	55.22'	345.00'	S 20° 21' 23" E	55.16'	C123	19.72'	25.00'	N 08° 04' 53" W	19.21'
C10	9.40'	25.00'	N 00° 10' 05" E	9.35'	C67	55.22'	345.00'	S 29° 31' 38" E	55.16'	C124	13.85'	50.00'	N 09° 34' 49" E	13.80'
C11	18.13'	25.00'	N 31° 22' 47" W	17.73'	C68	55.22'	345.00'	S 38° 41' 54" E	55.16'	C125	48.73'	49.91'	N 28° 04' 55" W	46.82'
C12	35.71'	350.00'	N 36° 33' 53" W	35.69'	C69	55.22'	345.00'	S 47° 52' 10" E	55.16'	C126	29.65'	50.00'	N 73° 00' 47" W	29.22'
C13	77.32'	350.00'	N 45° 48' 58" W	77.16'	C70	55.22'	345.00'	S 57° 02' 25" E	55.16'	C127	13.32'	50.00'	S 82° 22' 08" W	13.28'
C14	60.17'	350.00'	N 59° 52' 38" W	60.10'	C71	55.08'	345.00'	S 66° 11' 59" E	55.02'	C128	65.22'	50.00'	S 37° 22' 08" W	60.89'
C15	102.86'	350.00'	N 73° 13' 16" W	102.49'	C72	53.97'	345.00'	S 75° 15' 20" E	53.92'	C129	30.50'	50.00'	S 17° 28' 37" E	30.03'
C16	65.86'	350.00'	N 87° 01' 49" W	65.76'	C73	31.41'	225.00'	S 75° 44' 16" E	31.39'	C130	38.32'	50.00'	S 56° 54' 34" E	37.39'
C17	8.57'	275.00'	S 88° 28' 21" W	8.57'	C74	116.80'	225.00'	S 56° 52' 02" E	115.44'	C131	21.03'	25.00'	S 54° 46' 13" E	20.41'
C18	32.40'	275.00'	N 87° 15' 34" W	32.38'	C75	56.79'	225.00'	S 34° 45' 53" E	56.64'	C132	12.37'	25.00'	S 16° 29' 47" E	12.25'
C19	11.87'	25.00'	S 82° 30' 52" W	11.76'	C76	48.49'	425.00'	S 24° 15' 54" E	48.47'	C133	7.20'	25.00'	S 13° 40' 15" W	7.17'
C20	12.31'	25.00'	S 54° 48' 28" W	12.19'	C77	23.25'	425.00'	S 19° 25' 44" E	23.25'	C134	11.83'	25.00'	S 35° 28' 45" W	11.72'
C21	12.37'	25.00'	S 26° 31' 23" W	12.25'	C78	36.35'	25.00'	S 23° 47' 45" W	33.23'	C135	64.51'	255.00'	S 41° 47' 28" W	64.33'
C22	101.25'	245.00'	S 02° 30' 43" W	100.75'	C79	36.35'	25.00'	S 23° 47' 45" W	33.23'	C136	172.56'	325.00'	S 19° 20' 01" W	170.54'
C23	131.84'	245.00'	S 20° 07' 24" E	130.75'	C80	36.35'	25.00'	S 23° 47' 45" W	33.23'	C137	29.50'	25.00'	S 37° 55' 34" W	27.82'
C24	12.91'	25.00'	S 47° 43' 23" E	12.77'	C81	4.18'	148.39'	S 64° 59' 01" W	4.18'	C138	23.59'	100.00'	S 64° 56' 57" W	23.54'
C25	10.30'	25.00'	S 74° 19' 21" E	10.23'	C82	57.47'	425.00'	N 68° 23' 17" E	57.43'	C139	30.55'	25.00'	N 86° 47' 56" W	28.69'
C26	11.89'	25.00'	N 80° 15' 16" E	11.77'	C83	37.94'	218.20'	N 69° 34' 21" E	37.89'	C140	62.01'	925.00'	N 49° 12' 16" W	62.00'
C27	41.33'	285.00'	N 70° 47' 21" E	41.30'	C84	45.74'	213.91'	N 81° 38' 29" E	45.66'	C141	62.06'	925.00'	N 45° 21' 42" W	62.05'
C28	54.16'	285.00'	N 80° 23' 18" E	54.08'	C85	48.17'	255.00'	N 81° 07' 33" E	48.10'	C142	62.06'	925.00'	N 41° 31' 04" W	62.05'
C29	54.16'	285.00'	S 88° 43' 24" E	54.08'	C86	6.07'	255.00'	N 87° 13' 10" E	6.06'	C143	62.06'	925.00'	N 37° 40' 26" W	62.05'
C30	13.80'	285.00'	S 81° 53' 32" E	13.80'	C87	47.69'	255.00'	N 70° 21' 23" E	47.62'	C144	327.86'	925.00'	S 41° 38' 04" E	326.15'
C31	16.42'	150.00'	S 77° 22' 11" E	16.41'	C88	67.38'	255.00'	N 57° 25' 47" E	67.18'	C145	48.77'	975.00'	S 34° 29' 39" E	48.77'
C32	55.55'	150.00'	S 63° 37' 26" E	55.24'	C89	21.63'	255.00'	N 47° 25' 49" E	21.63'	C146	32.28'	975.00'	S 51° 12' 17" E	32.28'
C33	48.11'	150.00'	S 43° 49' 30" E	47.91'	C90	22.14'	25.00'	N 70° 22' 21" E	21.43'	C147	48.77'	975.00'	S 48° 49' 24" E	48.77'
C34	48.32'	150.00'	S 25° 24' 25" E	48.11'	C91	10.03'	100.00'	S 87° 07' 39" E	10.02'	C148	48.77'	975.00'	S 45° 57' 26" E	48.77'
C35	42.35'	150.00'	S 08° 05' 20" E	42.21'	C92	14.74'	100.00'	N 85° 46' 38" E	14.73'	C149	48.76'	975.00'	S 43° 05' 30" E	48.75'
C36	5.97'	150.00'	S 01° 08' 24" W	5.97'	C93	30.18'	25.00'	S 63° 51' 29" E	28.38'	C150	48.77'	975.00'	S 40° 13' 35" E	48.77'
C37	23.63'	150.00'	S 06° 47' 36" W	23.61'	C94	57.60'	325.00'	S 17° 50' 20" E	57.53'	C151	48.77'	975.00'	S 37° 21' 37" E	48.77'
C38	26.72'	25.00'	S 19° 18' 44" E	25.47'	C95	8.22'	325.00'	S 12° 02' 11" E	8.22'	C152	54.35'	25.00'	N 45° 52' 23" E	44.26'
C39	85.74'	275.00'	S 40° 59' 55" E	85.40'	C96	23.27'	25.00'	S 15° 21' 10" W	22.44'	C153	111.88'	100.00'	S 48° 27' 19" E	106.13'
C40	21.76'	275.00'	S 29° 48' 01" E	21.75'	C97	45.06'	50.00'	S 16° 11' 54" W	43.55'	C154	88.58'	235.00'	S 88° 41' 54" W	88.06'
C41	55.86'	400.00'	N 36° 23' 50" W	55.81'	C98	38.78'	50.00'	S 31° 50' 20" E	37.81'	C155	58.79'	25.00'	S 10° 31' 57" W	46.15'
C42	55.86'	399.58'	N 44° 23' 54" W	55.81'	C99	31.37'	50.00'	S 72° 01' 43" E	30.85'	C156	117.93'	245.00'	S 68° 17' 04" E	117.15'
C43	55.86'	400.00'	N 52° 23' 59" W	55.81'	C100	6.57'	50.00'	N 86° 14' 00" E	6.57'	C157	37.86'	275.00'	S 75° 47' 35" E	37.83'
C44	55.86'	400.00'	N 60° 24' 03" W	55.81'	C101	27.87'	50.00'	N 66° 29' 47" E	27.51'	C158	99.45'	205.00'	S 58° 53' 52" W	98.48'
C45	55.86'	400.00'	N 68° 24' 08" W	55.81'	C102	10.07'	50.00'	N 44° 45' 29" E	10.05'	C159	54.05'	205.00'	S 80° 20' 53" W	53.89'
C46	55.86'	400.00'	N 76° 24' 12" W	55.81'	C103	10.07'	50.00'	N 33° 13' 16" E	10.05'	C160	33.19'	25.00'	S 55° 53' 48" E	30.81'
C47	45.86'	400.00'	N 83° 41' 18" W	45.83'	C104	23.96'	50.00'	N 13° 43' 35" E	23.73'	C161	39.80'	25.00'	S 32° 41' 24" E	35.73'
C48	10.00'	400.00'	N 87° 41' 20" W	10.00'	C105	3.92'	44.99'	N 02° 14' 37" W	3.91'	C162	35.53'	25.00'	S 53° 49' 13" W	32.61'
C49	10.00'	400.00'	N 89° 07' 18" W	10.00'	C106	43.24'	50.00'	N 29° 15' 34" W	41.90'	C163	149.03'	356.00'	S 82° 32' 20" W	147.95'
C50	14.67'	225.00												