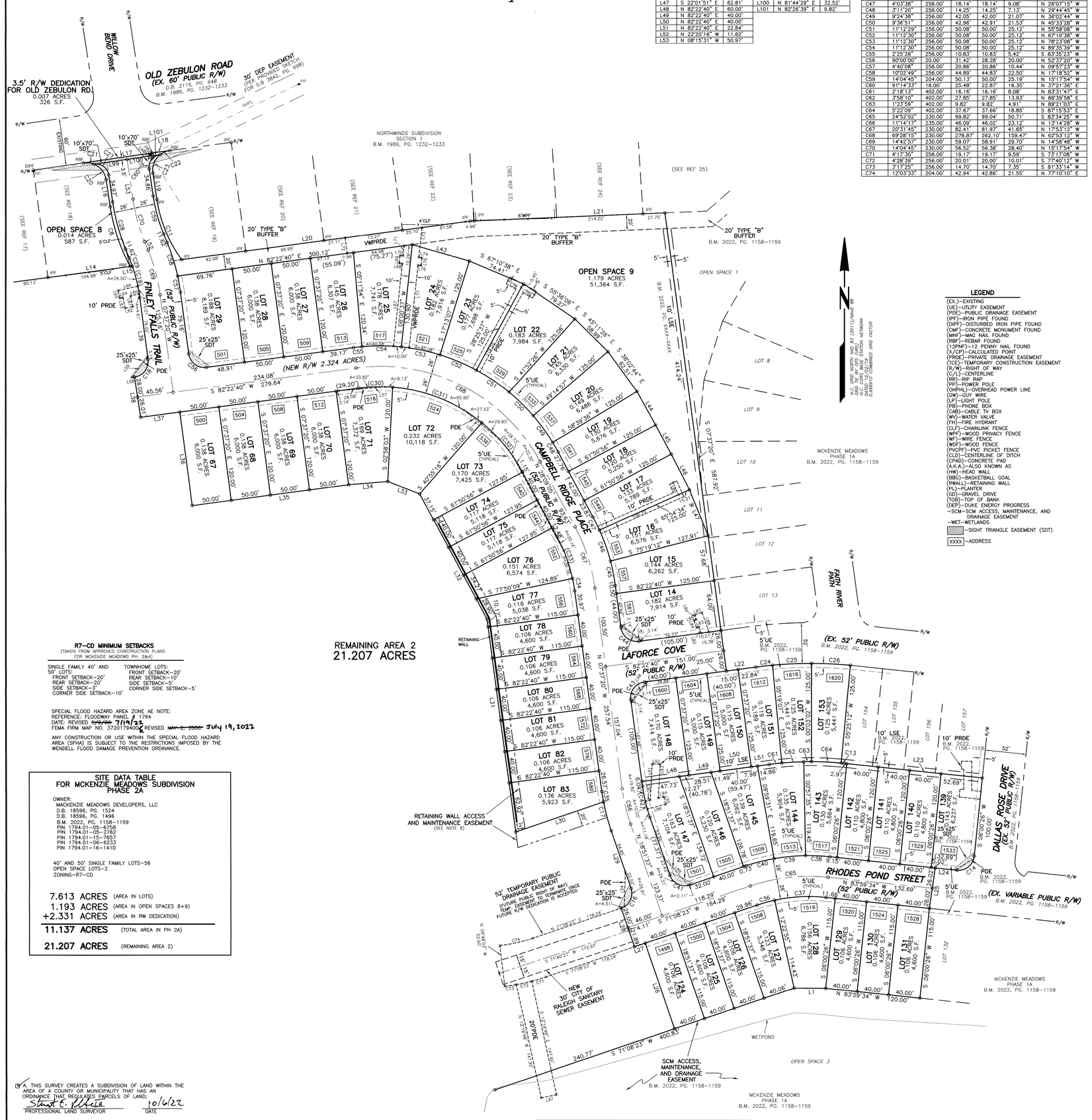
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LINE TABLE					
LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N 89°43'03" W	40.12'	L54	N 01°25'48" E	44.80'
L2	N 05°13'51" W	543.55'	L55	N 28°14'42" W	136.01'
L3	N 24°33'12" E	4.78'	L56	N 50°33'18" W	57.28'
L4	N 71°29'13" W	111.72'	L57	S 85°03'34" W	59.79'
L5	N 11°39'59" E	54.60'	L58	S 82°22'40" W	3.14'
L6	N 24°27'03" E	61.45'	L59	N 37°22'40" E	32.73'
L7	S 71°29'13" E	118.57'	L60	S 77°58'23" W	11.36'
L8	N 24°33'12" E	240.90'	L61	S 12°01'37" E	14.00'
L9	N 44°34'29" E	306.37'	L62	S 77°58'23" W	10.00'
L10	N 46°38'06" E	53.67'	L63	N 12°01'37" W	14.00'
L11	N 50°57'59" E	58.58'	L64	S 77°58'23" W	4.00'
L12	N 44°34'29" E	46.64'	L65	N 12°01'37" W	10.00'
L13	N 61°17'53" E	78.86'	L66	N 77°58'23" E	25.66'
L14	N 82°22'40" E	290.19'	L67	N 06°00'37" E	105.83'
L15	S 82°22'40" W	2.78'	L68	N 83°59'23" W	3.98'
L16	N 08°31'37" W	35.05'	L69	N 05°53'52" E	10.00'
L17	N 81°44'29" E	87.71'	L70	S 83°59'23" E	4.00'
L18	N 82°26'39" E	22.60'	L71	N 06°00'37" E	12.84'
L19	S 08°31'37" E	34.26'	L72	N 07°37'20" W	20.00'
L20	N 82°22'40" E	369.09'	L73	S 06°00'37" W	38.27'
L21	N 87°33'02" E	246.93'	L74	S 83°59'23" E	4.00'
L22	N 82°22'40" E	37.84'	L75	S 06°00'37" W	10.00'
L23	S 83°59'34" W	175.66'	L76	N 83°59'23" W	4.00'
L24	N 83°59'34" W	27.67'	L77	S 06°00'37" W	105.83'
L25	S 08°16'29" W	52.04'	L78	N 61°34'24" W	19.00'
L26	N 18°51'37" W	115.00'	L79	S 61°34'24" E	19.00'
L27	S 71°08'23" W	14.33'	L80	N 23°49'37" W	17.02'
L28	N 18°51'37" W	52.00'	L81	S 52°37'20" E	32.73'
L29	N 18°51'37" W	77.37'	L82	N 19°10'24" W	8.36'
L30	S 71°08'23" W	117.60'	L83	S 70°49'36" W	3.00'
L31	S 07°37'20" W	273.09'	L84	N 19°10'24" W	10.00'
L32	N 28°09'05" W	180.32'	L85	N 70°49'36" E	3.00'
L33	N 68°32'01" W	43.50'	L86	N 19°10'24" W	6.00'
L34	S 85°12'30" W	49.85'	L87	N 70°49'36" E	10.00'
L35	S 82°22'40" W	200.00'	L88	S 19°10'24" E	26.40'
L36	N 07°37'20" W	120.00'	L89	S 41°18'28" E	46.87'
L37	S 82°22'40" W	50.00'	L90	N 75°34'29" E	6.42'
L38	N 08°35'18" W	52.01'	L91	N 03°15'00" E	46.25'
L39	N 07°37'20" W	79.16'	L92	S 86°45'00" E	10.00'
L40	S 81°44'29" W	64.20'	L93	S 03°15'00" W	43.06'
L41	N 82°26'39" E	78.61'	L94	N 75°34'29" E	7.16'
L42	N 87°33'02" E	53.06'	L95	S 14°25'31" E	10.00'
L43	S 75°54'32" E	75.22'	L96	S 75°34'29" W	24.07'
L44	S 28°50'30" E	48.96'	L97	S 77°40'12" W	20.00'
L45	S 28°09'05" E	42.00'	L98	S 37°22'40" W	32.73'
L46	S 27°04'25" E	50.86'	L99	N 81°44'29" E	42.41'
L47	S 22°01'51" E	62.81'	L100	N 81°44'29" E	32.52'
L48	N 82°22'40" E	60.00'	L101	N 82°26'39" E	9.82'
L49	N 82°22'40" E	40.00'			
L50	N 82°22'40" E	40.00'			
L51	N 82°26'39" E	22.84'			
L52	N 22°20'16" W	11.62'			
L53	N 08°15'31" W	50.97'			

CURVE TABLE						
CURVE	DELTA	RADIUS	ARC	CHORD	TANGENT	CHORD BRG
C1	18°00'46"	256.00'	80.48'	80.15'	40.58'	N 66°43'52" W
C2	9°08'38"	25.00'	42.39'	37.49'	28.33'	S 60°48'21" W
C3	95°56'16"	25.00'	41.86'	37.14'	27.74'	S 23°31'05" E
C4	10°57'44"	594.89'	113.82'	113.64'	57.08'	N 50°13'57" W
C5	88°36'49"	25.00'	38.67'	34.93'	24.40'	N 89°03'30" W
C6	96°30'23"	25.00'	42.11'	37.31'	28.01'	S 02°42'47" W
C7	11°20'33"	534.89'	105.89'	105.72'	53.12'	S 51°12'41" E
C8	19°47'46"	233.66'	80.73'	80.33'	40.77'	N 18°25'30" W
C9	89°43'54"	25.00'	39.15'	35.27'	24.88'	N 53°23'34" W
C10	90°58'16"	25.00'	39.69'	35.65'	25.43'	S 36°57'31" W
C11	27°29'42"	173.66'	83.34'	82.54'	42.49'	S 22°16'28" E
C12	13°02'31"	527.00'	119.96'	119.70'	60.24'	N 88°53'56" E
C13	0°35'14"	402.00'	4.12'	4.12'	2.06'	S 84°17'11" E
C14	90°00'00"	20.00'	31.42'	28.28'	20.00'	S 51°00'26" W
C15	0°05'59"	233.66'	0.41'	0.41'	0.20'	S 28°22'22" E
C16	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 26°08'23" E
C17	8°17'22"	261.00'	37.76'	37.73'	18.91'	N 14°42'56" W
C18	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 37°22'41" E
C19	11°32'52"	204.00'	41.12'	41.05'	20.63'	N 13°23'45" W
C20	59°02'54"	25.00'	25.76'	24.64'	14.16'	N 38°03'04" W
C21	30°41'00"	25.00'	13.39'	13.23'	6.86'	N 82°55'01" W
C22	30°41'00"	25.00'	13.39'	13.23'	6.86'	S 67°06'08" W
C23	60°17'16"	25.00'	26.30'	25.11'	14.50'	S 21°37'00" W
C24	2°18'13"	527.00'	21.19'	21.19'	10.60'	N 83°31'47" E
C25	5°22'09"	527.00'	49.39'	49.37'	24.71'	N 87°21'58" E
C26	5°22'09"	527.00'	49.39'	49.37'	24.71'	S 87°15'53" E
C27	91°28'23"	16.00'	25.54'	22.92'	16.42'	S 53°58'37" E
C28	14°04'45"	256.00'	62.91'	62.75'	31.61'	S 19°17'54" E
C29	3°10'05"	204.00'	11.28'	11.28'	5.64'	S 20°45'14" E
C30	12°03'50"	204.00'	42.95'	42.87'	21.56'	N 88°24'35" E
C31	34°39'47"	204.00'	123.42'	121.54'	63.60'	S 68°13'36" E
C32	22°44'38"	204.00'	80.98'	80.45'	41.03'	S 39°31'24" E
C33	15°59'13"	204.00'	56.92'	56.74'	28.65'	S 20°09'28" E
C34	4°32'32"	204.00'	16.17'	16.17'	8.09'	S 09°53'35" E
C35	2°56'55"	261.00'	13.43'	13.43'	6.72'	S 09°05'47" E
C36	6°28'42"	204.00'	23.07'	23.05'	11.55'	N 74°23'44" E
C37	18°23'20"	204.00'	65.47'	65.19'	33.02'	N 86°48'45" E
C38	6°58'01"	254.00'	30.89'	30.87'	15.46'	N 87°28'35" W
C39	9°01'56"	254.00'	40.04'	40.00'	20.06'	S 84°31'27" W
C40	8°52'05"	254.00'	39.31'	39.27'	19.70'	S 75°34'26" W
C41	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 63°51'37" W
C42	11°14'17"	209.00'	40.99'	40.93'	20.56'	N 13°14'28" W
C43	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 37°22'41" E
C44	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 52°37'20" W
C45	7°03'29"	256.00'	31.54'	31.52'	15.79'	N 11°09'04" W
C46	9°24'38"	256.00'	42.05'	42.00'	21.07'	N 19°23'07" W
C47	4°03'38"	256.00'	18.14'	18.14'	9.08'	N 26°07'15" W
C48	3°11'20"	256.00'	14.25'	14.25'	7.13'	N 29°44'45" W
C49	9°24'38"	256.00'	42.05'	42.00'	21.07'	N 36°50'44" W
C50	9°36'51"	256.00'	42.96'	42.91'	21.53'	N 45°33'28" W
C51	11°12'29"	256.00'	50.08'	50.00'	25.12'	N 55°58'08" W
C52	11°12'30"	256.00'	50.08'	50.00'	25.12'	N 67°10'38" W
C53	11°12'30"	256.00'	50.08'	50.00'	25.12'	N 78°23'08" W
C54	11°12'30"	256.00'	50.08'	50.00'	25.12'	N 89°35'39" W
C55	2°25'26"	256.00'	10.83'	10.83'	5.42'	S 83°35'23" W
C56	90°00'00"	20.00'	31.42'	28.28'	20.00'	N 52°37'20" W
C57	4°40'08"	256.00'	20.86'	20.86'	10.44'	N 09°53'37" W
C58	10°02'49"	256.00'	44.89'	44.83'	22.50'	N 17°18'52" W
C59	14°04'45"	204.00'	50.13'	50.00'	25.19'	N 15°17'54" W
C60	91°14'33"	16.00'	25.48'	22.87'	16.35'	N 37°21'56" E
C61	2°18'13"	402.00'	16.16'	16.16'	8.08'	N 83°31'47" E
C62	3°58'10"	402.00'	27.85'	27.85'	13.93'	N 86°30'56" E
C63	1°23'59"	402.00'	9.82'	9.82'	4.91'	N 89°21'03" E
C64	5°22'09"	402.00'	37.67'	37.66'	18.85'	S 87°15'53" E
C65	24°52'02"	230.00'	99.82'	99.04'	50.71'	S 83°34'25" W
C66	11°14'17"	235.00'	46.09'	46.02'	23.12'	N 13°14'28" W
C67	26°31'45"	230.00'	82.41'	81.97'	41.65'	N 17°53'12" W
C68	69°28'15"	230.00'	278.89'	262.10'	159.47'	N 62°53'12" W
C69	14°42'57"	230.00'	59.07'	58.91'	29.70'	N 14°58'48" W
C70	14°04'45"	230.00'	56.51'	56.38'	28.40'	N 15°17'54" W
C71	4°17'30"	256.00'	19.17'	19.17'	9.59'	S 73°17'08" W
C72	4°28'39"	256.00'	20.01'	20.00'	10.01'	S 77°40'12" W
C73	3°17'25"	256.00'	14.70'	14.70'	7.35'	S 81°33'14" W
C74	12°03'33"	204.00'	42.94'	42.86'	21.55'	N 77°10'10" E

LEGEND

(EX.)–EXISTING
(UE)–UTILITY EASEMENT
(PDE)–PUBLIC DRAINAGE EASEMENT
(IPF)–IRON PIPE FOUND
(DIPF)–DISTURBED IRON PIPE FOUND
(CMF)–CONCRETE MONUMENT FOUND
(MNF)–MAG NAIL FOUND
(RBF)–REBAR FOUND
(12PNF)–12 PENNY NAIL FOUND
(X/CP)–CALCULATED POINT
(PRDE)–PRIVATE DRAINAGE EASEMENT
(TCE)–TEMPORARY CONSTRUCTION EASEMENT
(R/W)–RIGHT OF WAY
(C/L)–CENTERLINE
(BB)–BIP BAP
(PP)–POWER POLE
(OHPHL)–OVERHEAD POWER LINE
(GW)–GUY WIRE
(LP)–LIGHT POLE
(PB)–PHONE BOX
(CAB)–CABLE BOX
(WV)–WATER VALVE
(FH)–FIRE HYDRANT
(CLF)–CHAINLINK FENCE
(WPF)–WOOD PRIVACY FENCE
(WF)–WIRE FENCE
(WDF)–WOOD FENCE
(PVCPF)–PVC PICKET FENCE
(CLD)–CENTERLINE OF DITCH
(CPAD)–CONCRETE PAD
(A.K.A.)–ALSO KNOWN AS
(HW)–HEAD WALL
(BBG)–BASKETBALL GOAL
(RWALL)–RETAINING WALL
(PL)–PLANTER
(GD)–GRAVEL DRIVE
(TOB)–TOP OF BANK
(DEP)–DUKE ENERGY PROGRESS
–SCM–SCM ACCESS, MAINTENANCE, AND DRAINAGE EASEMENT
–WET–WETLANDS
–SIGHT TRIANGLE EASEMENT (SDT)
XXXX–ADDRESS

R7-CD MINIMUM SETBACKS
(TAKEN FROM APPROVED CONSTRUCTION PLANS FOR MCKENZIE MEADOWS PH. 2A4)

SINGLE FAMILY 40' AND 50' LOTS:
FRONT SETBACK–20'
REAR SETBACK–10'
SIDE SETBACK–5'
CORNER SIDE SETBACK–10'

TOWNHOME LOTS:
FRONT SETBACK–20'
REAR SETBACK–10'
SIDE SETBACK–5'
CORNER SIDE SETBACK–5'

SPECIAL FLOOD HAZARD AREA ZONE AE NOTE:
REFERENCE: FLOODWAY PANEL # 1794
DATE: REVISED ~~5/5/06~~ 7/19/22
FEMA FIRM MAP NO. 3720179400~~K~~ REVISED ~~MAY 5, 2006~~ JULY 19, 2022

ANY CONSTRUCTION OR USE WITHIN THE SPECIAL FLOOD HAZARD AREA (SFHA) IS SUBJECT TO THE RESTRICTIONS IMPOSED BY THE WENDELL FLOOD DAMAGE PREVENTION ORDINANCE.

SITE DATA TABLE
FOR MCKENZIE MEADOWS SUBDIVISION PHASE 2A

OWNER:
MACKENZIE MEADOWS DEVELOPERS, LLC
D.B. 18596, PG. 1524
D.B. 18596, PG. 1496
B.M. 2022, PG. 1158-1159
PIN 1794.01-05-6758
PIN 1794.01-05-2762
PIN 1794.01-15-7657
PIN 1794.01-06-6233
PIN 1794.01-16-1410

40' AND 50' SINGLE FAMILY LOTS–56
OPEN SPACE LOTS–2
ZONING–R7–CD

7.613 ACRES	(AREA IN LOTS)
1.193 ACRES	(AREA IN OPEN SPACES 8+9)
+2.331 ACRES	(AREA IN RW DEDICATION)
11.137 ACRES	(TOTAL AREA IN PH 2A)
21.207 ACRES	(REMAINING AREA 2)

A. THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND;
Stuart E. Plante — 10/6/22
PROFESSIONAL LAND SURVEYOR — DATE

NORTH CAROLINA
WAKE COUNTY
I, STUART E. PLANTE III, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION, DESCRIPTION RECORDED IN REFERENCES AS SHOWN, THAT THE BOUNDARIES NOT SURVEYED ARE DASHED AND DRAWN FROM REFERENCES AS SHOWN; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY AS CALCULATED IS 1: 81,220+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS 6th DAY OF OCTOBER, 2022 A.D.,

Stuart E. Plante — PROFESSIONAL LAND SURVEYOR
LICENSE NO. L-4432

NORTH CAROLINA PROFESSIONAL SEAL L-4432 LAND SURVEYOR STUART E. PLANTE III

RECORDED IN BOOK OF MAPS_____ PAGE_____

NOTES:
1. PROPERTY IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.
2. PROPERTY IS IN ZONE X, NOT IN A SPECIAL FLOOD HAZARD AREA, BY FEMA FIRM MAP NO. 3720179400K PANEL 1794, MAP REVISED JULY 19, 2022.
3. NO N.C.G.S. SURVEY MONUMENT FOUND WITHIN 2000' OF SUBJECT PROPERTY SURVEYED.
4. WETLANDS AND RIPARIAN BUFFER AS SHOWN ON CONSTRUCTION PLANS BY THE SPAULDING GROUP, PA ENTITLED "MCKENZIE MEADOWS PHASE 1&3", DATED 10/22/19 AND LAST REVISED 4/16/21
5. REBARS SET AT ALL CORNERS UNLESS OTHERWISE NOTED.
6. TYPE 'B' BUFFER AREAS SHALL BE OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION IN PERPETUITY.
7. WATER METERS TO BE LOCATED AT RIGHT OF WAY OR WITHIN A 2'X2' CITY OF RALEIGH WATERLINE EASEMENT IMMEDIATELY ADJACENT TO THE RIGHT OF WAY.
8. RETAINING WALL TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION.

NOTE:
MISCLOSURE WAS DISTRIBUTED BY THE COMPASS METHOD. THE DISTANCES ON THIS MAP ARE ADJUSTED HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED. ALL AREA CALCULATED BY COORDINATE COMPUTATION.

0 60 120 180
SCALE IN FEET

SEE SHEET 1 FOR CERTIFICATES AND REMAINING AREA 2.

OWNER:
MCKENZIE MEADOWS DEVELOPERS, LLC

REVISIONS	SUBDIVISION MAP FOR	ROBINSON & PLANTE, P.C.
11/1/23- Revised Flood Note	MCKENZIE MEADOWS PHASE 2A	LAND SURVEYING C-2667 970 TRINITY ROAD RALEIGH, NC 27607 PHONE: (919) 859-6030
	TOWNSHIP: MARKS CREEK / COUNTY: WAKE	SURVEY DATE: 4/11/22 / SURVEYED BY: KS
	STATE: NORTH CAROLINA	SCALE: 1"=60' / DRAWN BY: SEP
	ZONING: R7-CD / PIN: SEE ABOVE	CHECKED & CLOSURE BY: SEP / FILE: PHASE2AS2 SHEET: 2 OF 2

HARKE COUNTY, NC 22
TAMMY L. BRUNNER
REGISTER OF DEEDS
PRESENTED & RECORDED ON
01/08/2023 10:16:08
BOOK:18M023 PAGE:00028