

November 27, 2024 AVO 37449.004

Ms. Ramie Hammonds Development Services Director/Building Official City of Sanger 201 Bolivar Street P.O. Box 1729 Sanger, Texas 76266

Re: Lake Ridge Phase 4 Preliminary Plat -Review #1

Dear Ms. Hammonds,

Halff Associates, Inc. was requested by the City of Sanger to review the <u>Preliminary Plat</u> for Lake Ridge Phase 4 and the <u>Final Plat</u> for Lake Ridge Drive. The submittal was prepared by Middleton and Associates, LLC and was received November 13th, 2024.

General Comments

- 1. Please address comments on attached markups and provide annotated responses on markups. Please note, not all comments are written on letter since some comments are easier to show and explain on the markups. Please annotate markup with responses.
- 2. Please note additional comments may be provided in subsequent reviews once additional data/responses is received.

Lake Ridge Phase 4 Preliminary Plat

- 1. Please provide legend with all symbols used.
- 2. Please ensure square footage acreage matches closure report.

Lake Ridge Drive Final Plat

- 1. Please Show centerline of existing streets. Dimensions from centerline to edges of existing and proposed right-of-way on both sides of the centerline.
- 2. Please verify description and bearing for lines L3 and L33 respectively.
- 3. Please provide flood study for review and note that flood study needs to be accepted prior to approval of final plat or construction plans.
- 4. A portion of Lake Ridge Drive near the intersection with Ranchview Drive appears to be encroaching an affective floodplain. Please provide a flood study incorporating the encroachment for review.

Preliminary Storm Drain Comments

1. Please see markups in pdf attached.



If you have any questions or need additional information, please do not hesitate to call me at (817) 764-7498.

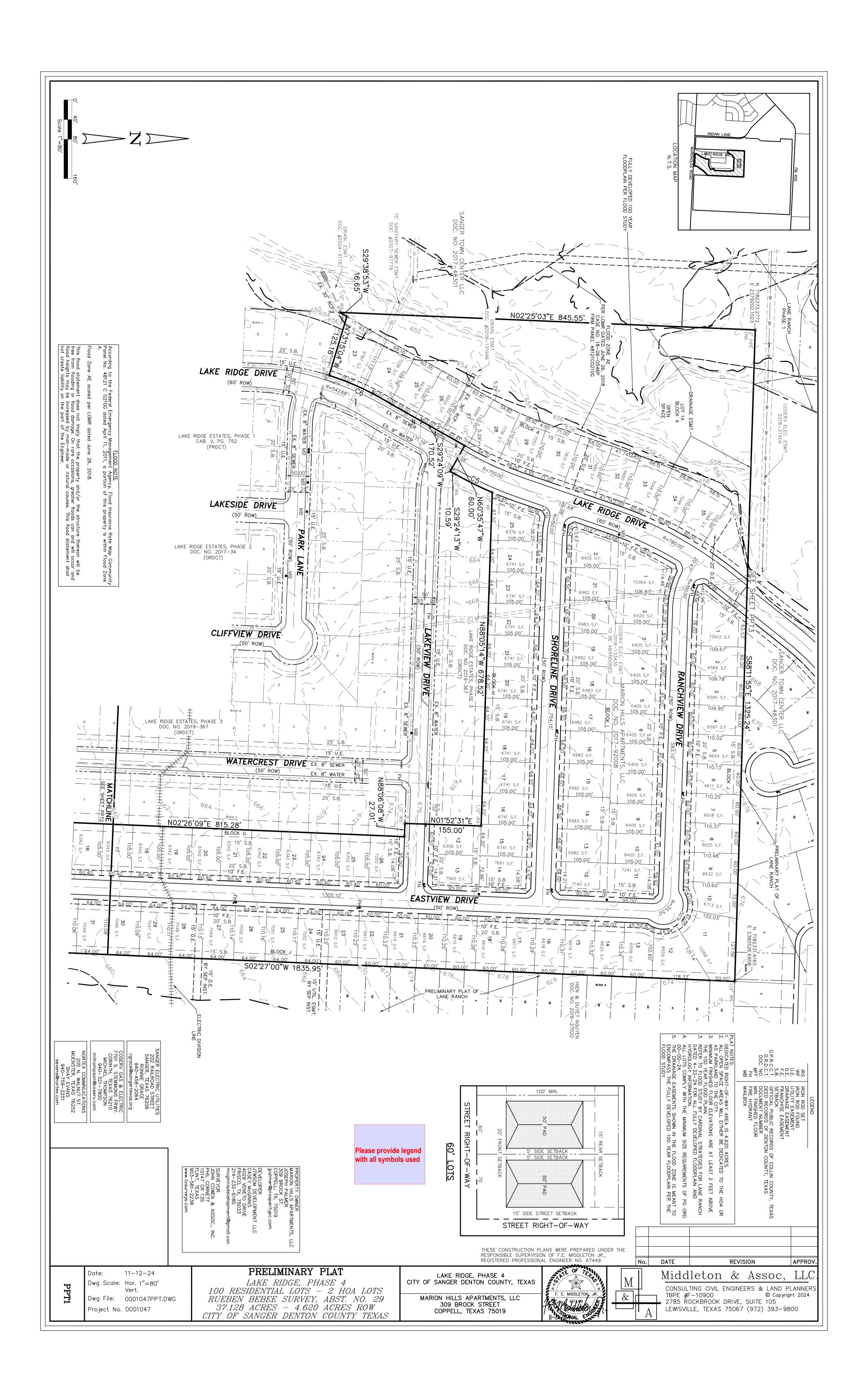
Sincerely,

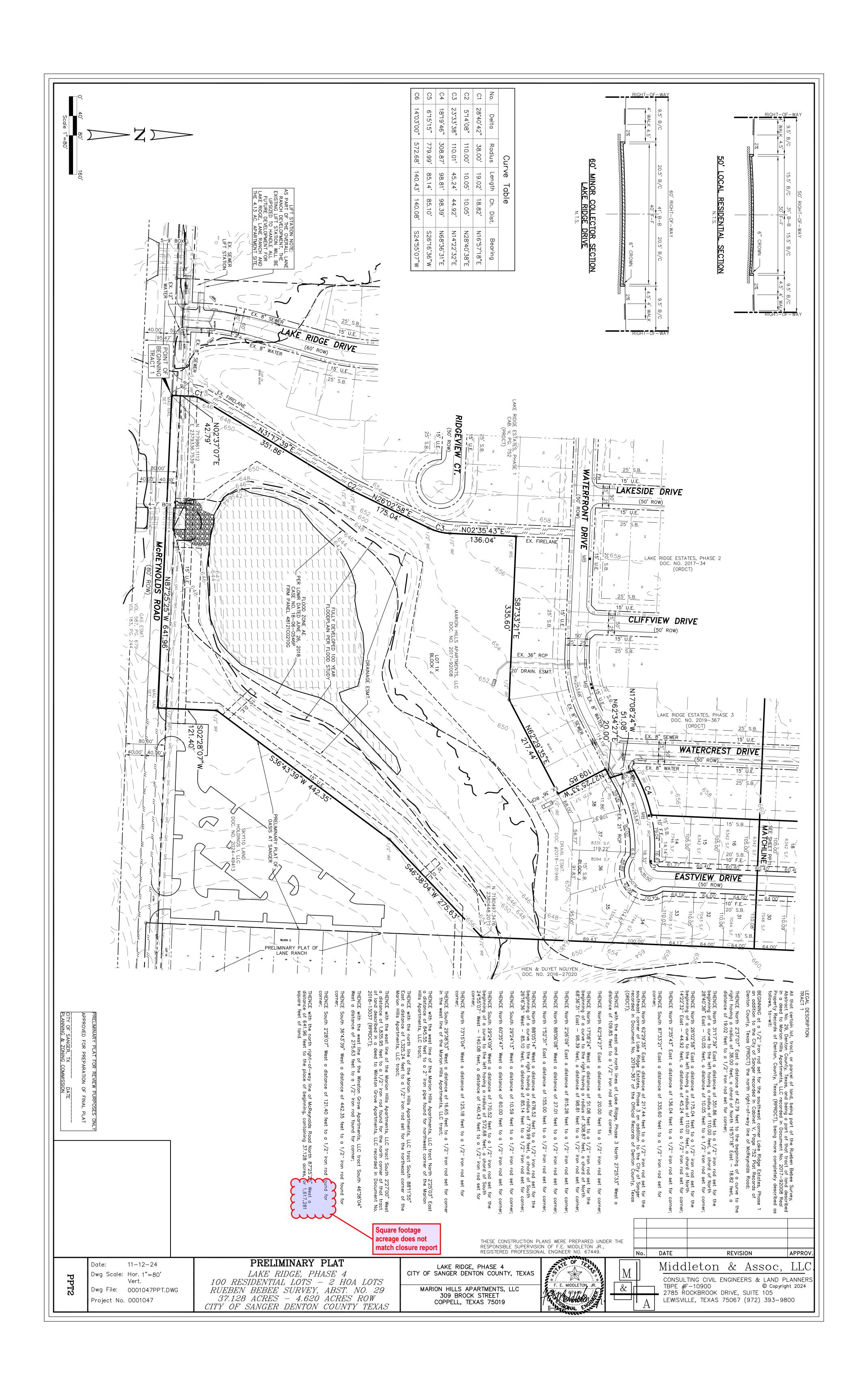
Samson Lotigo, PE

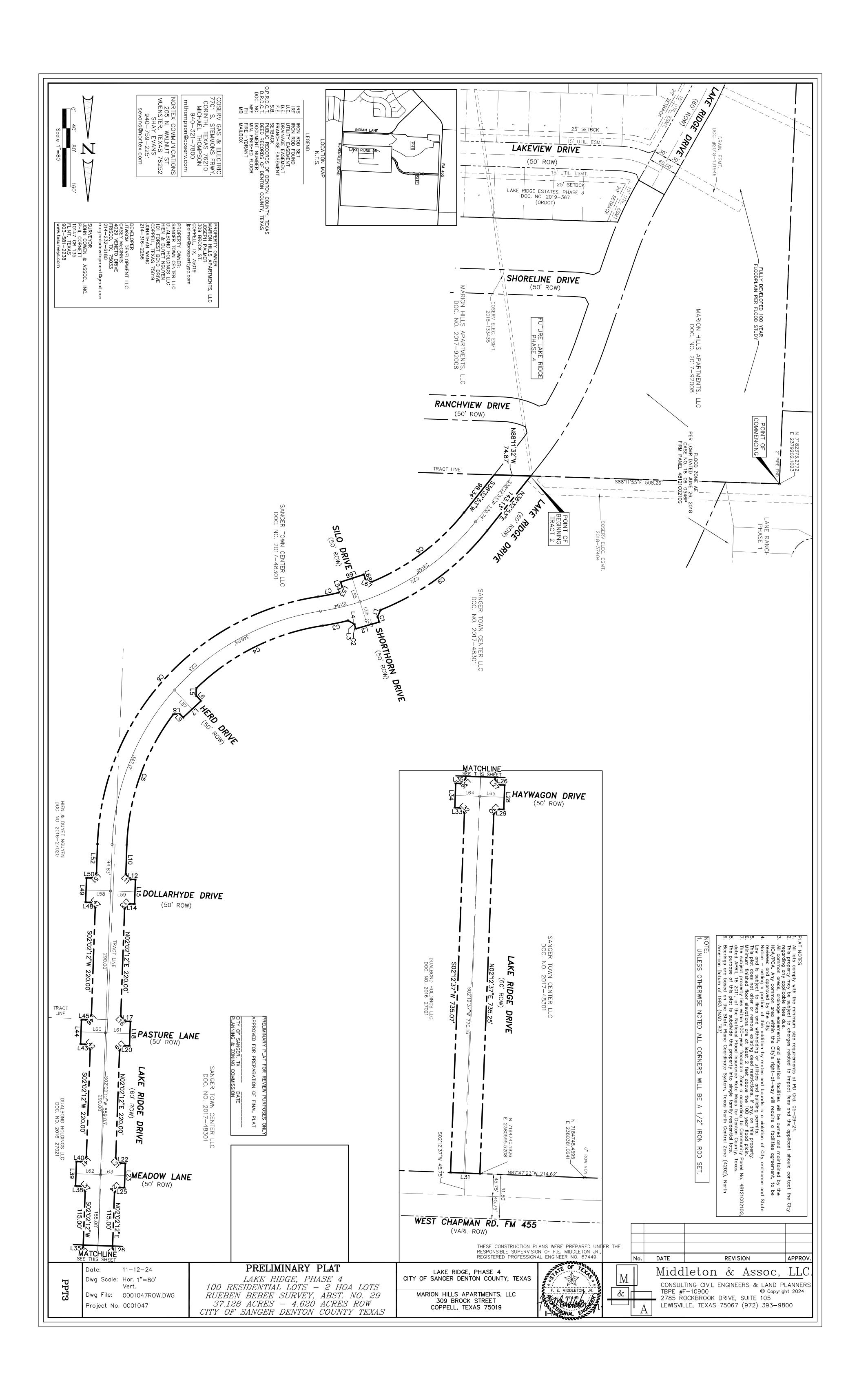
HALFF ASSOCIATES, INC.

Firm No. 0312

Attachments: Plat markups







29*38*13" 530.00' 2 42*55'32" 500.00' 3 79*26'13" 500.00' 7 2*01'43" 300.00'	8"W 10.08 8"W 10.08 2"W 14.14 8"E 10.00 8"W 50.00 Curve Table Radius Length Ch. Dist. 325.00' 11.51' 11.51' 275.00' 9.74' 9.74' 530.00' 293.03' 288.31' 470.00' 288.32' 283.82' 470.00' 239.15' 677.36' 470.00' 239.15' 236.58'	N425/48 W 14.14 L61 N875/48 W N8757/48"W 10.00 L62 N8757/48"W N2'02'12"E 50.00 L63 N8757/48"W N47'02'12"E 14.14 L64 N87'57'48"W N87'57'48"W 10.00 L65 N87'57'48"W N42'57'48"W 14.14 L67 N64'51'35"W N47'07'24"E 14.16 L68 N18'01'49"W S87'47'23"E 60.00 L68 N18'01'49"W S87'57'48"E 10.00 L68 N18'01'49"W	Line # Line # L41 L43 L44 L44 L44 L45 L46 L47 L48 L50 L51 L52 L52 L53 L56 L56 L56 L60
ay of West Chapman Road F.M. 455 South 8747'23" Eccorner; 735.07 feet to a 1/2" iron rod (set) for corner; of 14.12 feet to a 1/2" iron rod (set) for corner; of 10.00 feet to a 1/2" iron rod (set) for corner; 50.00 feet to a 1/2" iron rod (set) for corner; of 10.08 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 10.00 feet to a 1/2" iron rod (set) for corner; 50.00 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner; of 14.14 feet to a 1/2" iron rod (set) for corner;	North 42'57'48" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner; North 87'57'48" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 2'02'12" East a distance of 50.00 feet to a 1/2" iron rod (set) for corner; South 87'57'48" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 47'02'12" East a distance of 14.14 feet to a 1/2" iron rod (set) for corner; North 2'02'12" East a distance of 14.14 feet to a 1/2" iron rod (set) for corner; North 87'57'48" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 87'57'48" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 47'02'12" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 47'02'12" East a distance of 115.00 feet to a 1/2" iron rod (set) for corner; North 42'57'48" West a distance of 115.00 feet to a 1/2" iron rod (set) for corner; North 42'57'48" West a distance of 115.00 feet to a 1/2" iron rod (set) for corner; North 87'57'48" West a distance of 115.00 feet to a 1/2" iron rod (set) for corner; North 87'57'48" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 87'57'48" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; North 87'57'48" East a distance of 10.08 feet to a 1/2" iron rod (set) for corner; North 87'57'48" East a distance of 10.08 feet to a 1/2" iron rod (set) for corner; North 47'07'24" East a distance of 10.08 feet to a 1/2" iron rod (set) for corner; North 47'07'48" East a distance of 10.08 feet to a 1/2" iron rod (set) for corner;	West a distance of 15.01 feet to a 1/2" iron rod (set) for East a distance of 50.00 feet to a 1/2" iron rod (set) for East a distance of 10.00 feet to a 1/2" iron rod (set) for 6470.00 feet, a chord of North 1936'37" East - 283.82 (set) for corner; ast a distance of 59.83 feet to a 1/2" iron rod (set) for west a distance of 14.14 feet to a 1/2" iron rod (set) for ast a distance of 50.00 feet to a 1/2" iron rod (set) for ast a distance of 10.00 feet to a 1/2" iron rod (set) for ast a distance of 10.00 feet to a 1/2" iron rod (set) for a East a distance of 14.14 feet to a 1/2" iron rod (set) for a contract of 200.00 feet to a 1/2" iron rod (set) for a contract of	ENALL 2 STATE OF TEXAS STATE OF TEXAS COUNTY OF DENTON We the undersigned owners of the land shown on this plat within the area described by metes and bounds as follows: All that certain lot, tract, or parcel of land, being part of the Rueben Bebee Survey, Abstract No. 29, Denton County, Texas, and being a part of that certain called 127.61 area tract described in a deed from E.M.J. Lane, Inc. to Sanger Town Center, LLC on April 20, 2017, recorded in Document No. 2017-48301 of the Official Public recorded in Document No. 2016-27020 of the (OPRDCT) and a part of that certain called 151.67 acre tract of land described in a deed from E.M.J. Lane, Inc. and Rodney V. Lane to Hien T. Nguyen and Duyet Nguyen on March 10, 2016, recorded in Document No. 2016-27020 of the (OPRDCT) and a part of tract of land described in a deed to Duubland Holdings, LLC recorded in Document No. 2016-27021 of the (OPRDCT) and a part of tract of land described in a deed to Duubland Holdings, LLC recorded in Document No. 2016-27021 of the (OPRDCT) and being an easement more completely described as follows, to-wit: COMMENCING at a 2" pape found for an ell corner in the easterly South line of the Sanger Town Center, LLC, the Northwest corner of that tract of land described in a deed to Marion Hills Apartments, LLC tract a distance of 508.26 feet to the place of BEGINNING; THENCE North 38*32*53* East a distance of 14.33 feet to a 1/2" iron rod (set) for the beginning of a curve to the left howing a radius of 35.00 feet, a chord of North 53*21*59* East - 271.10 feet, a distance of 11.31 feet to a 1/2" iron rod (set) for corner; THENCE North 37*59*53* East a distance of 50.00 feet to a 1/2" iron rod (set) for the beginning of a curve to the left howing a radius of 35.00 feet, a chord of North 1700*58* East - 9.74 feet, a distance of 9.74 feet to the left howing a radius of 35.00 feet, a chord of North 73*56*50* East - 52.80 feet, a distance of 52.90 feet to a 1/2" iron rod (set) for the beginning of a curve to the right howing a radius of 3
			THENCE South 20212" West a distance of 50.00 feet to a 1/2" iron rod (set) for corner; THENCE North 875748" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 470212" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner; THENCE South 225148" East a distance of 14.14 feet to a 1/2" iron rod (set) for corner; THENCE South 425748" East a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 270212" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 470212" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 470212" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner; THENCE South 470212" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner; THENCE South 270212" West a distance of 14.14 feet to a 1/2" iron rod (set) for the beginning of a curve to the right having a rodius of 53.000 feet, a chord of South 417518" West - 42.93 feet, a distance of 42.85 feet to a 1/2" iron rod (set) for corner; THENCE South 28176" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 3715811" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 3810149" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner; THENCE South 383253" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner;
PRELIMINARY PLAT FOR REVIEW PURPOSES ONLY APPROVED FOR PREPARATION OF FINAL PLAT CITY OF SANGER, TX DATE			

PPT.

Date: 11-12-24

Dwg Scale: Hor. 1"=80'
Vert.

Dwg File: 0001047ROW.DWG

Project No. 0001047

PRELIMINARY PLAT

LAKE RIDGE, PHASE 4

100 RESIDENTIAL LOTS — 2 HOA LOTS

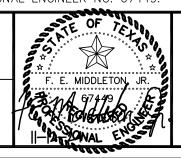
RUEBEN BEBEE SURVEY, ABST. NO. 29

37.128 ACRES — 4.620 ACRES ROW

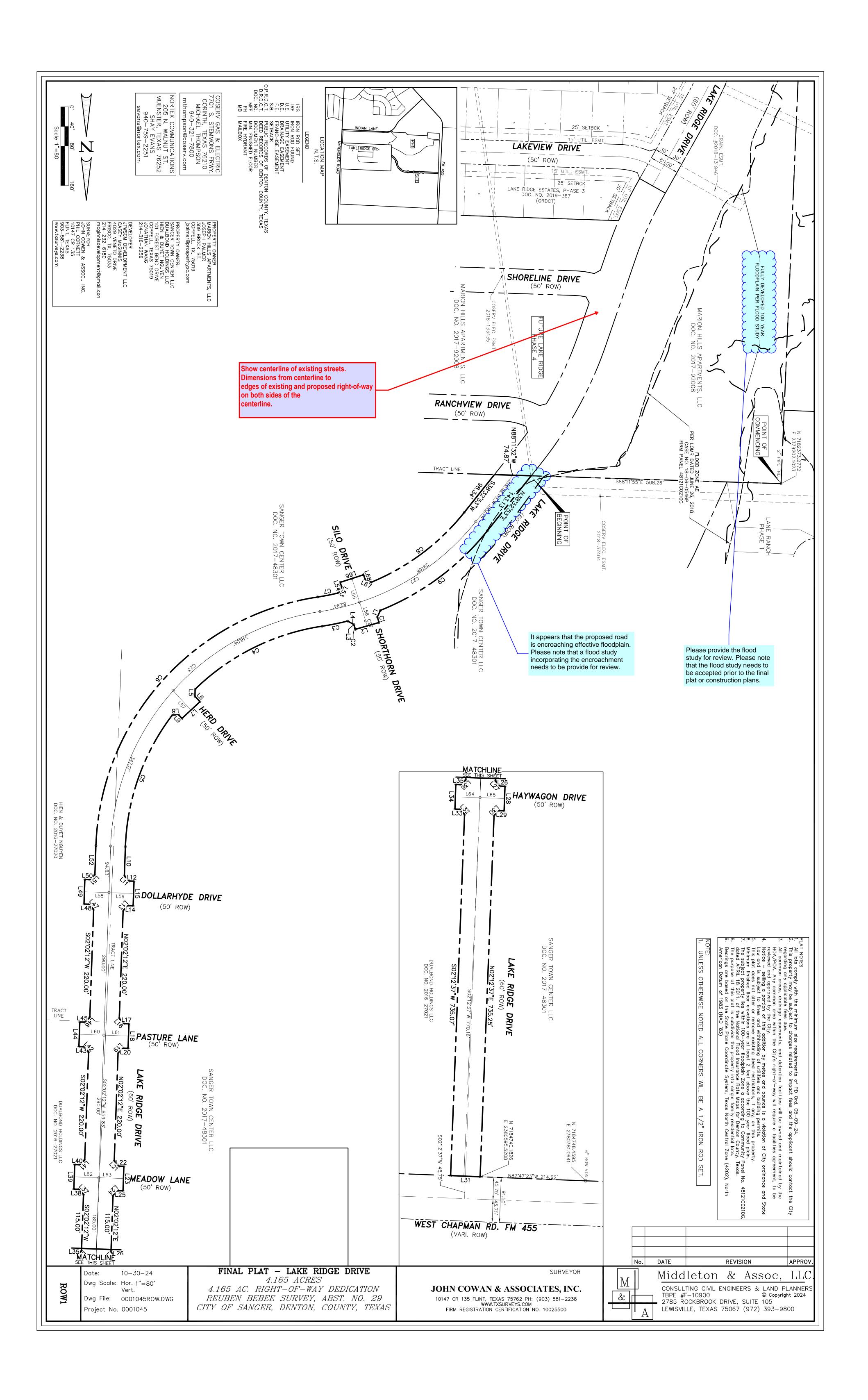
CITY OF SANGER DENTON COUNTY TEXAS

LAKE RIDGE, PHASE 4
CITY OF SANGER DENTON COUNTY, TEXAS

MARION HILLS APARTMENTS, LLC
309 BROCK STREET
COPPELL, TEXAS 75019







																300.00' 10.62'	79°26'13" 500.00' 693.22'	2 42°55'32" 500.00' 374.59'	29°38′13″ 530.00′ 274.15′	29°09'12" 470.00' 239.15'	/9 26 13 330.00 511 A'08" 470 00'	4/0.00 288.32 530 00' 731 81'	35'43'21" 4/0.00 293.03'	5.43'09" 530.00' 52.90'	2'01'43" 275.00' 9.74'	2.01.43. 325.00. 11.51.	Delta Radius Length		Curve Table			No/ 3/ 40 W	L39 \$2.02.12.W 50.00	S87*57'48"E	S42*57'48"E	S47°02'12"W	L35 N87*57'48"W 10.08	S2*02'12"W	S87*57'48"E	S42°52'36"E	S87°47'23"E	N47°07'24"E	NZ UZ IZ E 30:00 L00	14.14 L67	N87*57'48"W 10.00 L66	S87'57'48"E 10.00 L65	N47'02'12"E 14.14 L64	_	N87'57'48"W 10.00 L62	N42*57'48"W 14.14 L61	S87*57'48"E 10.00 L60	L19 N47'02'12"E 14.14 L59	N2*02'12"E 50.00	N87:57'.48'W 10.00 1.57	N2'02'12"E 50.00 L55	S87°57′48″E 10.00 L54	N47'02'12"E 14.14 L53	N87*57'48"W 10.00 L52	N42°57'48"W 14.14 L51	N2.02,12,E 59.83	S42*48'28"E 10.00	N87'29'34"E 12.94	N42'48'28"W 15.01 L46	N1"10'01"E 14.39 L45	S60°42'06"E 14.73 L44	S18*01*49"E 0.26	N73*59'53"E 50.00	N23'57'09"E 14.93 L41	1ring Distance Line #	Line Table
																						0444E110"W		N78*36*50"E	S17'00'58'E	N17'00'58'W	Bearing																	N64*51*35*W 13.68		W 50.		N87*57'48"W 50.00	N87*57'48"W 50.00			S87*57'48"E 50.00			\$18*01'49"E 50.67	_							S47'02'12"W 14.14	N87*57'48"W 10.00	S2'02'12"W 50.00	S87*57'48"E 10.00		12"W	=	Line Table
for o	t to a $1/2$ " iron rod (set) for α	THENCE South 2°02'12" West a distance of 220.00 feet to a $1/2$ " iron rod (set) for corner;	Ξ South 47°02'12" West a distance of 14.14 feet to a 1/2" iron rod (set) for α	E North 87°57'48" West a distance of 10.00 feet to a 1/2" iron rod (set)	South 2.02.12. West a distance of 50.00 feet to a 1/2. Iron rod (set) f	South 8/3/48 East a distance of IO.00 feet to a I/2 Fron roa (set)	South 42'5/48 East a distance of 14.14 feet to a 1/2" iron rod (set) for		South 2°02'12" West a distance of 115.00 feet to a 1/2" iron rod (set) for c	THENCE South 47°02'12" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner;	THENCE North 87°57′48" West a distance of 10.08 feet to a 1/2" iron rod (set) for corner;	South ZOZIZ West a distance of Soloo leet to a 1/2 from roa (set) for co	South 2:02:12" West a distance of 50.00 feet to a 1/2" iron rod (set) for a	South 87.57,48, Wester distance of 10.00 feet to a 1/2, iron rod (set)	THENCE South 42°52'36" East a distance of 14.12 feet to a 1/2" iron rod (set) for corner;	THENCE South 2°12'37" West a distance of 735.07 feet to a 1/2" iron rod (set) for corner;		Easterly with the South right of way	THENCE North 2"12"37" East a distance of 735.25 feet to a 1/2" iron rod (set) for corner in the South right of way of West Chapman Road F.M. 455;	North 47°07'24" East a distance of 14.16 feet to a 1/2" iron rod (set)	South 87.57.48" East a distance of 10.08 feet to a 1/2" iron rod (set) for	North 20212 East a distance of 50.00 feet to a 1/2" iron rod (set) for c	E NORTH 6/3/46 West a distance of 10.00 feet to a 1/2 fron roa (set) for		North A2*57'A8" West a distance of 1A 1A feet to a 1/2" iron rod (set) for	E North 2°02'12" East a distance of 115.00 feet to a 1/2" iron rod	E North 47°02'12" East a distance of 14.14 feet to a $1/2$ " iron rod (set) for co	" East a	THENCE North 2°02'12" East a distance of 50.00 feet to a 1/2" iron rod (set) for corner;	E North 87°57'48" West a distance of 10.00 feet to a $1/2$ " iron rod (North 42.57.48" West a distance of 14.14 feet to a 1/2" iron rod (set) for		North 2.02,12" Fast a distance of 220.00 feet to a 1/2" iron rod (set) for	North 47.02'12" Fast a distance of 14.14 feet to a 1/2" iron rod (set) for a	South 8757'48" Fast a distance of 10.00 fast to a 1/2" iron rod (set) for	North 2.03,13, East a distance of 50.00 feet to a 1/2, iron rod (set) for o	North 87°57′48" West a distance of 10 00 feet to a 1/2" iron rod (set) for	North 42°57′48" West a distance of 14.14 feet to a 1/2" iron rod (set)	E North 2°02'12" East a distance of 220.00 feet to a 1/2" iron rod (set)	North 47°02'12" East a distance of 14.14 feet to a 1/2" iron rod (set) for a	South 87.57.48" East a distance of 10.00 feet to a 1/2" iron rod (set) for	North 2°02'12" East a distance of 50.00 feet to a 1/2" iron rod (set) for c	North 87*57'48" West a distance of 10.00 feet to a 1/2" iron rod (set) for	North 42°57'48" West a distance of 14.14 feet to a 1/2" iron	North 2°02'12" East a	of North 19'36'37" East - 283.82 feet, a distance	North 87°29'34" East a distance of 12.94 feet to a 1/2" iron rod (set) for the beginning of a	South $42^{\circ}48^{\circ}28^{\circ}$ East a distance of 10.00 feet to a $1/2^{\circ}$ iron rod (set) for c	a 1/2" iron	North 42°48'28" West a distance of 15.01 feet to a $1/2$ "	North 170'01" East a distance of 14.39 feet to a $1/2$ " ire	a 1/2 Iron rod (set) for the beginning of a cause to the left naving a radius of 470.00 feet, of 3.36'44" East — 288.31 feet, a distance of 293.03 feet to a 1/2" iron rod (set) for corner;	48 East a distance of 14.95 feet to a 1/2 fron roa (set) for the beginning of a curve to dius of 530.00 feet, a chard of North 78*36*50" East — 52.88 feet, a distance of 52.90 for the factor of 170.00 for the chard of 170.	ron rod (set) for corner;		RING'SKY First a distance of 50 00 feet to a 1/2" iron rod (set) for the beginning of	the right having a radius of 325.00 feet, a chord of North 17°00'58" West — 11.51 feet, a distance of 11.51 feet	1/2 FOR FOU (set) FOR CORRET;	the right having a radius of 530.00 feet, a chord of North 53°21′59" East — 271.10 feet, a distance of 274.15	North 38:32:53" East a distance of 143-31 feet to a 1/2" iron rod (set) for the beginning of a	THENCE South 88°11'55" East with the North line of the Marion Hills Apartments, LLC tract a distance of 508.26 feet to the place of BEGINNING:	ווי מ מפפמ נס אומווסו וווויס לאמונווומוויס, רבס מומפ	at a 2" pir	Dualbond Holdings, LLC recorded in Document No. 2016—27021 (OPRDCT) and being an easement more completely described as follows, to—wit:	from E.M.J. Lane, Inc. and Rodney V. Lane to Hien 1. Nguyen and Duyet Nguyen on March 10, 2 in Document No. 2016—27020 of the (OPRDCT) and a part of tract of land described in a deed	Inc. to Sanger Town Center, LLC on April 20, 2017, recorded in Document No. 2017—48301 of the Official Public Records of Denton, County, Texas (OPRDCT) and a part of that certain called 151.67 acre tract of land described in a fact from FM I have been added to the control of the Control of Inc. 2016.	All that certain lot, tract, or parcel of land, being part of the Rueben Bebee Survey, Abstract No. 29, Denton County, Texas, and being a part of that certain called 127.61 acre tract described in a deed from E.M.J. Lane,	follows:	We the undersianed owners of the land shown on this plat within the area described by metes and bounds as	STATE OF TEXAS COUNTY OF DENTON
									or L			rify	' be	arir	ng																							SURVE	WORESS ON OR	PHILIP W. CORNETT *	REGISTERED PUBLIC LAND SURVEYOR TEXAS R.P.L.S. NO. 5515 DATE	CAPACIOF TO	I HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECT AND WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE ON THE GROUND UNDER MY SUPERVISION.	COUNTY OF DENTON	T		e vei iptio	_	or L	3	e feet of land.	North 88"11'32" West a distance of 74.87 feet to the place of beginning, contain	THENCE South 38°32′53" West a distance of 98.34 feet to a 1/2" iron rod (set) for corner:	the left having a radius of 470.00 feet, a chord of South 53°07'29" West — 236.58 feet, a distance of 239.15 feet to a 1/2" iron rod (set) for corner:	E North 64°51'35" West a distance of 13.68 feet to a $1/2$ " iron rod (set) for the beginning of a	E North 18°01'49" West a distance of 10.00 feet to a 1/2" iron rod (set) for	South 71.58,11, West a distance of 50.00 feet to a 1/2, iron rod (set) for	E South 18°01'49" East a distance of 10.00 feet to a 1/2" iron rod (set) for co	SE South 28.47.56," West a distance of 13.68 feet to a 1/2," iron rod (set) for corner	iron rod (set) for the beginning of a curve to the left having a radius of 470.00 feet, a West -42.93 feet, a distance of 42.95 feet to a $1/2$ " iron rod (set) for corner;	a distance of 59.83 feet to a $1/2$ " iron rod (set) for the beginning of a curve to 530.00 feet, a chord of South 41.45.18" West — 677.36 feet, a distance of 734.81	?" West a distance of 14.14 feet to a $1/2$ " iron rod (set	THENCE North 87°57'48" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner;	THENCE South 2°02'12" West a distance of 50.00 feet to a $1/2$ " iron rod (set) for corner;	THENCE South 87.57.48" East a distance of 10.00 feet to a $1/2$ " iron rod (set) for corner;	THENCE South 42°57'48" East a distance of 14.14 feet to a 1/2" iron rod (set) for corner;	THENCE South 2°02°12" West a distance of 220.00 feet to a $1/2$ " iron rod (set) for corner;	THENCE South 47°02'12" West a distance of 14.14 feet to a 1/2" iron rod (set) for corner;	THENCE North 87°57′48" West a distance of 10.00 feet to a 1/2" iron rod (set) for corner;	feet to a 1/2" iron rod (
CITY OF SANGER, TX DATE PLANNING & ZONING COMMISSION	APPROVED FOR PREPARATION OF FINAL PLAT	PRELIMINARY PLAT FOR REVIEW PURPOSES ONLY																																			City of Sanger, IX	City Secretary Date	Attested by	City of Sanger, TX			man. Plann	Approved and Accepted						My Commission Expires	Print Notary's Name	Notary Public in and for the State of Texas		Given under my hand and seal of office this day of, 2024.	stated.	be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed and in the capacity	me, the undersigned authority, on this day personally appeared J	State of Texas County of Denton		, Title and Company	, Owner	WITNESS MY HAND this day of 2024.	respective e	the City of Sanger. The City of Sanger and public utility entities shall have the right to access and	al adjects that he shall maintain all easements and lacilities in a state of good real condition at all times in accordance with City codes and regulations. No buildings, a shall be constructed or placed times have	=	e, •	. Texas, and does hereby dedicate to the public use forever by fee simple title, free and cliens and encumbrances, all streets, thoroughfares, alleys, fire lanes, drive aisles, parks, and	ing t	TEXETOXE, XNOW
ROW2			g S g F	ile:	:: H V	lor. /ert.)001	045	80' 80	,) DWG	6				RE	16. [U]	5 BEI	AC N	PL	4 RIG BE	4.10 FHT 'E	65 T-(SU	A OF	CR. — W	ES VA I	S Y I		DΙ		TIC	0N					•											S TE 903)	-	IN	C.				M &	Щ	0.	<u>N</u>	CON TBP(SUL E #F	TIN(090	VIL O	ENG	INEE	A:	SS & l	_AN[D Cop	D Pl pyrigl	_ANI	INE

