OWNERS CERTIFICATE

COUNTY OF COLLIN STATE OF TEXAS

WHEREAS 547 Land Development, LLC is the owner of a tract of land situated in Collin County, Texas, in the Robert Trammell survey, abstract no. 889, being a survey of part of the 303.74 acre tract described in a deed from Boyce Creek Estates Partnership to 547 Land Development LLC, recorded as Clerk's File No. 20180315000317790 of the Collin County deed records, being described by metes and bounds as follows:

COMMENCING at a 1/2-inch iron pin set at the northeast corner of said 303.74 acre tract, in the west right-of-way line of Farm Road No. 547; THENCE South 1°00'13" West, with the west right-of-way line of said Farm Road No. 547 and the east line of said 303.74 acre tract, 625.02 feet to a 1/2-inch iron pin set for the PLACE OF BEGINNING;

THENCE southerly with the east line of said 303.74 acre tract and with the west right-of-way line of said Farm Road 547 as follows:

South 01°00'13" West, 1079.07 feet to a 1/2-inch iron pin set;

South 01°24'21" West, 249.29 feet to a 1/2-inch iron pin set; THENCE North 88°32'18" West, 350.99 feet to a 1/2-inch iron pin set;

THENCE North 01°27'42" East, 143.35 feet to a 1/2-inch iron pin set;

THENCE North 88°32'18" West, 282.00 feet to a 1/2-inch iron pin set;

THENCE North 01°27'42" East, 154.97 feet to a 1/2-inch iron pin set;

THENCE North 03°22'15" East, 60.03 feet to a 1/2-inch iron pin set; THENCE North 01°27'42" East, 295.00 feet to a 1/2-inch iron pin set;

THENCE North 88°32'18" West, 2024.11 feet to a 1/2-inch iron pin set;

THENCE North 03°23'23" East, 248.41 feet to a 1/2-inch iron pin set;

THENCE South 72°53'35" West, 174.76 feet to a 1/2-inch iron pin set;

THENCE South 28°02'57" West, 38.90 feet to a 1/2-inch iron pin set; same being in a curve, the radius point bears South 76°32'31" West, 225.00 feet;

THENCE to the left along said curve, having a radius of 225.00 feet, an arc length of 14.33 feet, a central angle of 03°38'56", a chord direction of North 15°16'57" West, and a chord length of 14.33 feet to a 1/2-inch iron pin set at the P.T. of said curve;

THENCE North 17°06'25" West, 73.11 feet to a 1/2-inch iron pin set;

THENCE North 72°53'35" East, 224.03 feet to a 1/2-inch iron pin set; THENCE North 03°23'23" East, 337.99 feet to a 1/2-inch iron pin set;

THENCE South 88°32'18" East, 2002.49 feet to a 1/2-inch iron pin set;

THENCE North 84°10'28" East, 282.28 feet to a 1/2-inch iron pin set;

THENCE South 88°32'18" East, 60.00 feet to a 1/2-inch iron pin set; THENCE South 01°27'42" West, 10.81 feet to a 1/2-inch iron pin set;

THENCE South 88°32'18" East, 282.12 feet to the PLACE OF BEGINNING and containing 48.528 acres.

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That 547 Land Development, LLC, does hereby adopt this plat designating the herein above described property as COLINA CREEK ESTATES, PHASE 5, a subdivision in Collin County, Texas, and do hereby dedicate to the public use forever the streets/roads and easements as shown thereon.

WITNESS my hand at _____, Texas, this the _____ day of _____202

Christopher D'Addario, Manager

Before me, the undersigned authority, a notary public in and for the state, on this day personally appeared Christopher D'Addario known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and in the capacity therein stated.

Given under my hand and seal of office, this the _____ day of ______2020.

Notary Public in and for the State of Texas

SURVEYOR'S CERTIFICATE

KNOW ALL MEN BY THESE PRESENT:

That I, Bruce Geer, do hereby certify that I prepared this plat from an actual and accurate survey of the land, and that the

corner monuments shown thereon were properly placed under my supervision.

PRELIMINARY-THIS DOCUMENT SHALL NOT TO BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT

Bruce Geer, Registered Professional Land Surveyor, No. 4117

Before me, the undersigned authority, a notary public in and for the state, on this day personally appeared Bruce Geer known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and in the capacity therein stated.

Given under my hand and seal of office, this the ____ day of ____ 2020.

Notary Public in and for the State of Texas

This plat is approved by the Collin County Commissioner's Court on the ____day of

_____, 2020.

WATER SUPPLY: CADDO BASIN WATER SUPPLY

Chris Hill, County Judge

UTILITY SERVICE PROVIDERS:

156 COUNTY ROAD 1118

TERRELL, TEXAS 75160

903-527-3504

972-551-7233

310 HIGHWAY 205

GREENVILLE, TEXAS 75401

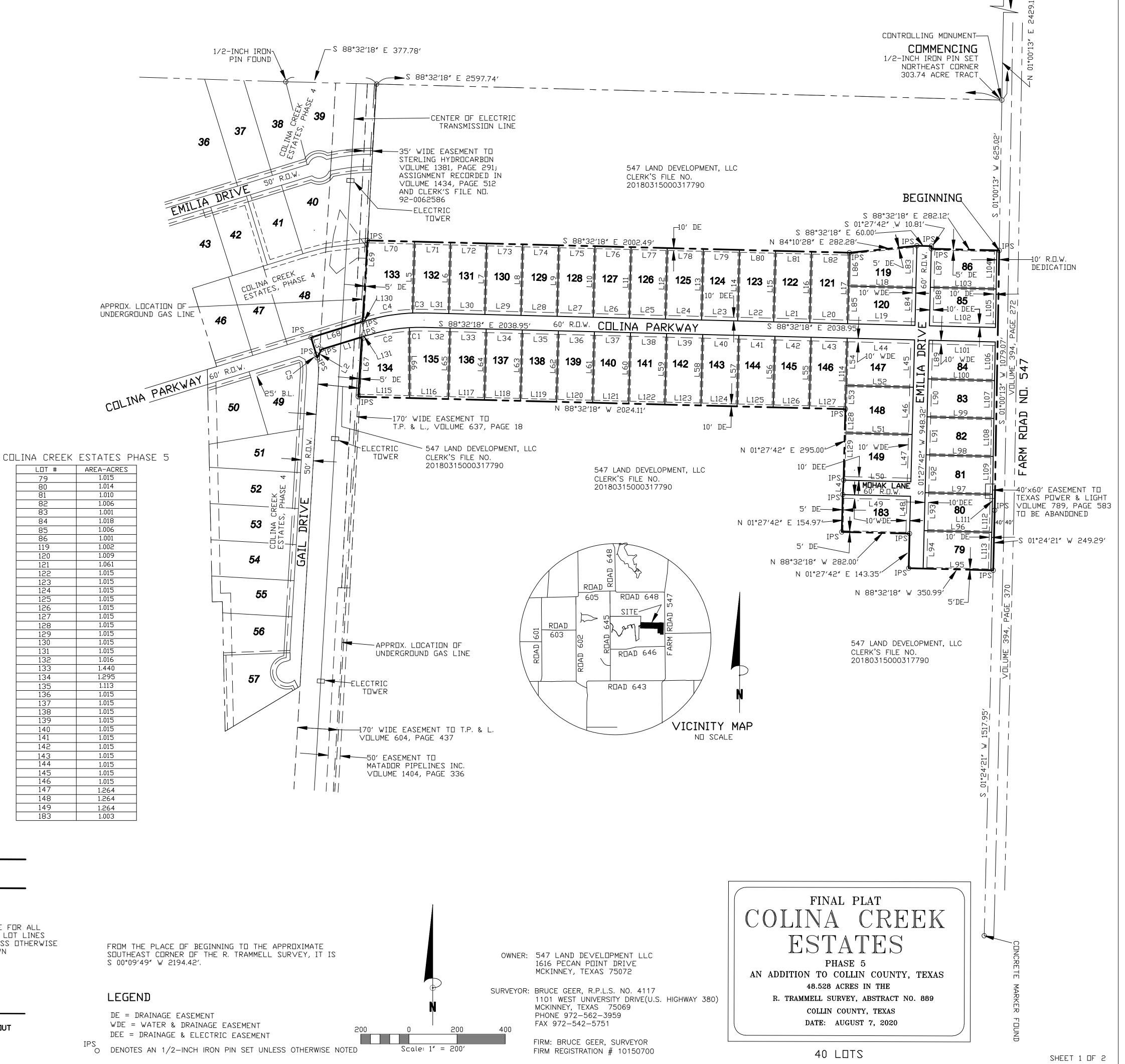
ELECTRIC SUPPLY: ONCOR ELECTRIC

ROAD

5' DE FOR ALL
SIDE LOT LINES
UNLESS OTHERWISE
SHOWN

5' DE

TYPICAL EASEMENT LAYOUT



CONCRETE MARKER FOUND

JMBER	DI	RECTION		DISTANCE
	S	72°53′35″	W	174.76′
<u> </u>	S	28°02′57″	W	38.90′
<u>2</u> 3 4	Ν	17°06′25″	V	73.11′
4	Ν	03°22′15″	E	60.03′
5 6 7 3	Ν	01°27′42″	Ε	296.47′
5	Ν	01°27′42″	Ε	295.00′
7	Ν		Ε	295.00′
3	Ν		E	295.00′
€	Ν		E	295.00′
10	Ν	01°27′42″	Ε	295.00′
1	Ν	01°27′42″	Ε	295.00′
12	Ν	01°27′42″	Ε	295.00′
13	Ν	01°27′42″	E	295.00′
14	Ν	01°27′42″	E	295.00′
15	Ν	01°27′42″	E	295.00′
16	Ν		E	295.00′
17	Ν		Е	295.00′
18	S	88°32′18″	E	280.00′
19	Ν	88°32′18″	V	280.00′
20	Ν	88°32′18″	W	156.75′
21	Ν	88°32′18″	W	150.00′
22	N	88°32′18″	W	150.00′
21 22 23	Ν	88°32′18″	W	150.00′
24	Ν	88°32′18″	W	150.00′
- <u>'</u> 25	Ν	88°32′18″	W	150.00′
26	Ν	88°32′18″	W	150.00′
26 27 28	Ν	88°32′18″	W	150.00′
28	Ν	88*32′18″	W	150.00′
29	Ν	88*32′18″	W	150.00′
30	N	88*32′18″	W	150.00′
31	Ν	88*32′18″	W	102.20′
	S	88*32′18″	E	108.95′
33	S	88*32′18″	E E E	150.00′
32 33 34 35		88°32′18″		150.00′
35	S	88°32′18″	Ε	150.00′
	Ι_			

S 88°32′18″ E |150.00′

S 88°32′18″ E |150.00′

S 88°32′18″ E |150.00′

S 88°32′18″ E 150.00′

S 88°32′18″ E 150.00′

S 88°32′18″ E |150,00′

S 88°32′18″ E |150.00′

|S 88°32′18″ E |150,00′

S 88*32'18" E |280.00'

S 01°27′42″ W |196.67′

S 01°27′42″ W |196.67′

S 01°27′42″ W |196.67′

N 88°32′18″ W |280.00′

N 88°32′18″ W |280.00′

N 88°32′18″ W |280.00′

N 01°27′42″ E 295.00′

N 01°27′42″ E |295.00′

N 01°27′42″ E |295.00′

N 00°09′59″ W 292.63′

N 03°23′23″ E |248.41′

S 88°32′18″ E 195.74′

S 88°32′18″ E |150.00′ S 88°32′18″ E |150.00′

S 88°32′18″ E |150.00′

S 88°32′18″ E |150.00′ S 88°32′18″ E |150.00′

|S 88°32′18″ E |150.00′

S 88°32′18″ E 150.00′

S 88°32′18″ E 150.00′

S 88°32′18″ E |150.00′ S 88°32′18″ E |156.75′ S 01°27′42″ W |173.81′

S 01°27′42″ W |157.00′ N 01°27′42″ E | 138.00′ S 01°27′42″ W |160.00′

S 01°27′42″ W |160.00′

S 01°27′42″ W |160.82′ S 01°27′42″ W 157.50′ S 01°27′42″ W 157.50′

S 01°27′42″ W |157.50′

S 88°32′18″ E |280,83′

S 88°32′18″ E |280.22′

L93 | S 01°27′42″ W | 157.50′

L94 S 01°27′42″ W 157.50′

L95 | S 88°32′18″ E | 280.99′

L98 | S 88°32′18″ E | 278.96′

L99 | S 88°32′18″ E | 277.70′

L84 | S 01°27′42" W | 157.00′

L48 | S 01°27′42″ W | 154.97′

L49 | N 88°32′18″ W | 282.00′

L53 N 01°27′42″ E 98.33′

L54 N 01°27′42″ E 196.67′

L55 N 01°27′42″ E 295.00′

L58 N 01°27′42″ E |295.00′

L59 | N 01°27′42″ E | 295.00′

L60 N 01°27′42″ E |295.00′

L61 N 01°27′42″ E 295.00′

L63 N 01°27′42″ E |295.00′

L64 N 01°27′42″ E 295.00′

L65 N 01°27′42″ E 295.00′

L68 N 72°53′35″ E |224.03′

L69 N 03°23′23″ E |337.99′

L73 | S 88°32′18″ E | 150.00′

L74 | S 88°32′18″ E | 150.00′

L100	S 88°32′18″ E	276.44′
L101	S 88°32′18″ E	275.16′
L102	S 88°32′18″ E	274.68′
L103	S 88°32′18″ E	273.40′
L104	S 01°00′13″ W	160.01′
L105	S 01°01′56″ W	160.01′
L106	S 01°00′13″ W	160.83′
L107	S 01°00′13″ W	157.51′
L108	S 01°00′13″ W	157.51′
L109	S 01°00′13″ W	157.51′
L111	S 01°00′13″ W	65.76′
L112	S 01°24′21″ W	91.75′
L113	S 01°24′21″ W	157.50′
L114	N 01°27′42″ E	295.00′
L115	S 88°32′18″ E	213.67′
L116	S 88°32′18″ E	160.43′
L117	S 88°32′18″ E	150.00′
L118	S 88°32′18″ E	150.00′
L119	S 88°32′18″ E	150.00′
L120	S 88°32′18″ E	150.00′
L121	S 88°32′18″ E	150.00′
L122	S 88°32′18″ E	150.00′
L123	S 88°32′18″ E	150.00′

L124 | S 88°32′18″ E | 150.00′

_125 |S 88°32′18″ E |150.00′

L126 |S 88°32′18″ E |150.00′ L127 | S 88°32′18″ E | 150.00′

L128 |N 01°27′42″ E |98.33′

L129 N 01°27′42″ E |196,67′ L130 N 72°53′35″ E |6.89′

L131 | N 72°53′35″ E | 29.03′

DISTANCE

NUMBER DIRECTION

NUMBER	DELTA ANGLE	CHORD DIRECTION	TANGENT	RADIUS	ARC LENGTH	CHORD LENGTH
C1	C.A.=04*45′50"	CH. BRG.=S 89°04′47″ W	T=29.95'	R=720.00'	L=59.87'	CH=59.85'
C5	C.A.=13°48′17″	CH. BRG.=S 79°47′43″ W	T=87.16′	R=720.00'	L=173.47′	CH=173.06'
C3	C.A.=03°30′49″	CH. BRG.=S 89°42′17″ W	T=23.92'	R=780.00′	L=47.83′	CH=47.82'
C4	C.A.=15°03′18″	CH. BRG.=S 80°25′14″ W	T=103.07'	R=780.00'	L=204.95'	CH=204.36'
C5	C.A.=03°38′56″	CH. BRG.=N 15°16′57″ W	T=7.17′	R=225.00'	L=14.33'	CH=14.33'
	C.H03 30 30	CITE DICUI-IN 10 10 37 W	1-7117	IN-LLS100	L-14.00	C -11100

LOT NO.	DRAINAGE AREA	TOTAL FLOW
	(AC.)	Q ₅ (CFS)
79	4.29	6.8
80	4.18	6.6
81	4.07	6.4
82	3.96	6.2
83	3.85	6.0
84	3.74	5.8
85	3.25	5.0
86	1.42	2.2
119	1.53	2.3
120	6.39	10.2
121	2.45	4.2
122	1.56	2.8
123	1.14	2.2
124	1.04	2.0
125	0.94	1.8
126	0.84	1.6
127	0.74	1.4
128	0.64	1.2
129	0.54	1.0
130	0.44	0.8

ERT TABLE				
CULVERT SIZE	AREAS CONTRIBUTING TO CULVERT			
1-15" CMP	DA-1 ~ DA-8			
1-15" CMP	DA-2 ~ DA-8			
1-15" CMP	DA-3 ~ DA-8			
1-15" CMP	DA-4 ~ DA-8			
1-15" CMP	DA-5 ~ DA-8			
1-15" CMP	DA-6 ~ DA-8			
1-15" CMP	DA-7 ~ DA-8			
1-15" CMP	DA-8			
1-15" CMP	DA-9			
1-21" CMP	DA-9, DA-9A, DA-10 ~ DA-22			
1-15" CMP	DA-10 ~ DA-22			
1-15" CMP	DA-11 ~ DA-22			
1-15" CMP	DA-12 ~ DA-22			
1-15" CMP	DA-13 ~ DA-22			
1-15" CMP	DA-14 ~ DA-22			
1-15" CMP	DA-15 ~ DA-22			
1-15" CMP	DA-16 ~ DA-22			
1-15" CMP	DA-17 ~ DA-22			
1-15" CMP	DA-18 ~ DA-22			
1-15" CMP	DA-19 ~ DA-22			

CULVERT TABLE				
LOT NO.	DRAINAGE AREA (AC.)	TOTAL FLOW Q ₆ (CFS)	CULVERT SIZE	AREAS CONTRIBUTING TO CULVERT
131	0.34	0.6	1-15" CMP	DA-20 ~ DA-22
132	0.24	0.4	1-15" CMP	DA-21 ~ DA-22
133	0.14	0.2	1-15" CMP	DA-22
134	0.37	0.6	1-15" CMP	DA-23
135	1.01	1.4	1-15" CMP	DA-23 ~ DA-24
136	2.43	3.6	1-15" CMP	DA-23 ~ DA-25
137	3.59	5.4	1-15" CMP	DA-23 ~ DA-26
138	4.80	7.5	1-18" CMP	DA-23 ~ DA-27
139	5.98	9.6	1-18" CMP	DA-23 ~ DA-28
140	7.10	11.3	1-21" CMP	DA-23 ~ DA-29
141	8.16	12.9	1-24" CMP	DA-23 ~ DA-30
142	9.50	15.0	1-24" CMP	DA-23 ~ DA-31
143	10.70	16.8	1-27" CMP	DA-23 ~ DA-32
144	11.88	18.6	1-30" CMP	DA-23 ~ DA-33
145	12.19	19.1	1-30" CMP	DA-23 ~ DA-34
146	12.39	19.4	1-30" CMP	DA-23 ~ DA-35
147	14.48	32.8	2-27" CMP	DA-23 ~ DA-36, DA-9 ~ DA-22
148	17.76	37.9	2-30" CMP	DA-23 ~ DA-37, DA-9 ~ DA-22
149	19.00	39.8	2-30" CMP	DA-23 ~ DA-38, DA-9 ~ DA-22
183	20.77	42.6	2-30" RCP	DA-23 ~ DA-40, DA-9 ~ DA-22

DRIVEWAY CULVERTS CALCULATED AND SIZED BY:

Eric Jeske, PE Kimley-Horn 260 E. Davis Street McKinney, Texas 75069 BLOCKING THE FLOW OF WATER OR CONSTRUCTION IMPROVEMENTS IN DRAINAGE EASEMENTS, AND FILLING OR OBSTRUCTION OF THE FLOODWAY IS PROHIBITED.

THE EXISTING CREEKS OR DRAINAGE CHANNELS TRAVERSING ALONG OR ACROSS THE ADDITION WILL REMAIN AS OPEN CHANNELS AND WILL BE MAINTAINED BY INDIVIDUAL OWNERS OF THE LOT OR LOTS THAT ARE TRAVERSED BY OR ADJACENT TO THE DRAINAGE COURSE ALONG OR ACROSS SAID LOTS.

COLLIN COUNTY WILL NOT BE RESPONSIBLE FOR THE MAINTENANCE AND OPERATION OF SAID DRAINAGE WAYS OR FOR THE CONTROL OF EROSION IN SAID DRAINAGE WAYS.

COLLIN COUNTY WILL NOT BE RESPONSIBLE FOR ANY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE OR PROPERTY OCCASIONED BY FLOODING OR FLOODING CONDITIONS.

MUST OBTAIN BUILDING PERMIT PRIOR TO CONSTRUCTION OF HOUSE

EACH LOT OWNER MUST OBTAIN PERMIT FROM COUNTY PRIOR TO PLACEMENT OF ENTRANCE CULVERT

COLLIN COUNTY PERMITS ARE REQUIRED FOR BUILDING CONSTRUCTION, ON-SITE SEWAGE FACILITIES AND DRIVEWAY CULVERTS.

ALL PRIVATE DRIVEWAY TIE-INS TO A COUNTY-MAINTAINED ROADWAY MUST BE EVEN WITH THE EXISTING ROAD SURFACE.

ALL SURFACE DRAINAGE EASEMENTS SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, FOUNDATIONS AND PLANTINGS, AND OTHER OBSTRUCTIONS TO THE OPERATION AND MAINTENANCE OF THE DRAINAGE FACILITY.

LOT USE: RESIDENTIAL

BEARING BASE: NORTH LINE OF 367.73 ACRE TRACT RECORDED IN VOLUME 5574, PAGE 7602

CONTROLLING MONUMENTS: 1/2-INCH IRON PIN SET AT NORTHEAST CORNER OF SAID 367.73 ACRE TRACT AND 60D NAIL SET IN SOUTH LINE OF LOT 13 OF CEDAR VISTA ADDITION RECORDED IN VOLUME L, PAGE 667 COLLIN COUNTY PLAT RECORDS;

NOTE: ALL SIDE AND REAR LOT LINES SHALL HAVE A DRAINAGE DITCH TO PREVENT LOT TO LOT DRAINAGE

1/2-INCH IRON PINS SET AT ALL LOT CORNERS UNLESS OTHERWISE STATED

SETBACK LINES:

25' BUILDING SET BACK LINES ON ALL ROAD FRONTAGE LOT LINES & 10' BUILDING SET BACK LINES ON ALL SIDE AND REAR LOT LINES EXCEPT AS SHOWN HEREON.

ACCORDING TO FEMA MAP NO. 48085C0455 J, DATED 6-2-2009 COLINA CREEK ESTATES, PHASE 5 IS NOT IN THE 100 YEAR FLOOD PLAIN.

MAIL BOXES SHALL MEET USPS SPECIFICATIONS.

COLLIN COUNTY WILL ONLY MAINTAIN STREET SIGNS AND POLES WITH CURRENT COUNTY MATERIALS.

STREET LIGHTS THAT HAVE BEEN APPROVED WILL NOT BE MAINTAINED, REPAIRED, OR REPLACED BY COLLIN COUNTY, COLLIN COUNTY WILL NOT BE RESPONSIBLE FOR ANY FEES ASSOCIATED WITH THE STREET LIGHTS.

CULVERT PERMITS ARE REQUIRED AT ALL EXISTING COUNTY ROAD TIE-INS.

ALL PRIVATE DRIVEWAY TIE-INS TO A COUNTY MAINTAINED ROAD, OR ROAD WITH EXPECTATIONS OF BEING ACCEPTED INTO THE COUNTY ROAD INVENTORY, MUST BE EVEN WITH THE EXISTING DRIVING

DRIVEWAYS SHALL MEET CULVERT PERMIT REQUIREMENTS. DRIVEWAYS THAT DO NOT MEET CULVERT PERMIT REQUIREMENTS SHALL BE REMOVED AND CORRECTED AT THE CONTRACTOR'S EXPENSE.

CONTRACTOR SHALL TAKE APPROPRIATE MEASURES TO PREVENT TRACKING OF MUD AND /OR SOILS ONTO EXISTING AND/OR NEW PAVEMENT, ANY TRACKING THAT DCCURS SHALL BE REMOVED IMMEDIATELY BY THE CONTRACTOR.

SANITARY TREATMENT ON SITE

THE FINISH FLOOR ELEVATIONS OF ALL HOUSES WILL BE AT LEAST (18 INCHES) ABOVE THE HIGHEST ELEVATION OF THE SURROUNDING GROUND AROUND THE HOUSE AFTER FINAL GRADING.

> OWNER: 547 LAND DEVELOPMENT LLC 1616 PECAN POINT DRIVE MCKINNEY, TEXAS 75072

SURVEYOR: BRUCE GEER, R.P.L.S. NO. 4117 1101 WEST UNIVERSITY DRIVE(U.S. HIGHWAY 380) MCKINNEY, TEXAS 75069 PHONE 972-562-3959 FAX 972-542-5751

> FIRM: BRUCE GEER, SURVEYOR FIRM REGISTRATION # 10150700

FINAL PLAT COLINA CREEK ESTATES

PHASE 5 AN ADDITION TO COLLIN COUNTY, TEXAS 48.528 ACRES IN THE

> R. TRAMMELL SURVEY, ABSTRACT NO. 889 COLLIN COUNTY, TEXAS DATE: AUGUST 7, 2020

> > 40 LOTS

SHEET 2 DF 2