

Notes: Apr. 18, 2021, 7:14am, User ID: EC06d
File Path: H:\Projects\310.060.02.012 Preliminary\Civil\EP3106-02.dwg

STREET NAME	CLASSIFICATION	DESIGN SPEED	LENGTH	PAVEMENT WIDTH (LOG-LOG)
YELLOW RIBBON TRAIL	MAJOR COLLECTOR	35 MPH	835 LF	45 LF
THE DUKE DRIVE	COLLECTOR	35 MPH	840 LF	37 LF
JOHN WAYNE TRAIL	COLLECTOR	35 MPH	161 LF	37 LF
MCLINTOCK ROAD	COLLECTOR	35 MPH	414 LF	37 LF
YELLOW RIBBON TRAIL	COLLECTOR	35 MPH	875 LF	37 LF
BARBARY COAST LANE	LOCAL	25 MPH	2186 LF	30 LF
BARBARY COAST COVE	LOCAL	25 MPH	210 LF	30 LF
BLUE STEEL ROAD	LOCAL	25 MPH	807 LF	30 LF
BRANNIGAN DRIVE	LOCAL	25 MPH	2499 LF	30 LF
CAPTAIN DOOLEY LANE	LOCAL	25 MPH	459 LF	30 LF
COLONEL MCNALLY COVE	LOCAL	25 MPH	184 LF	30 LF

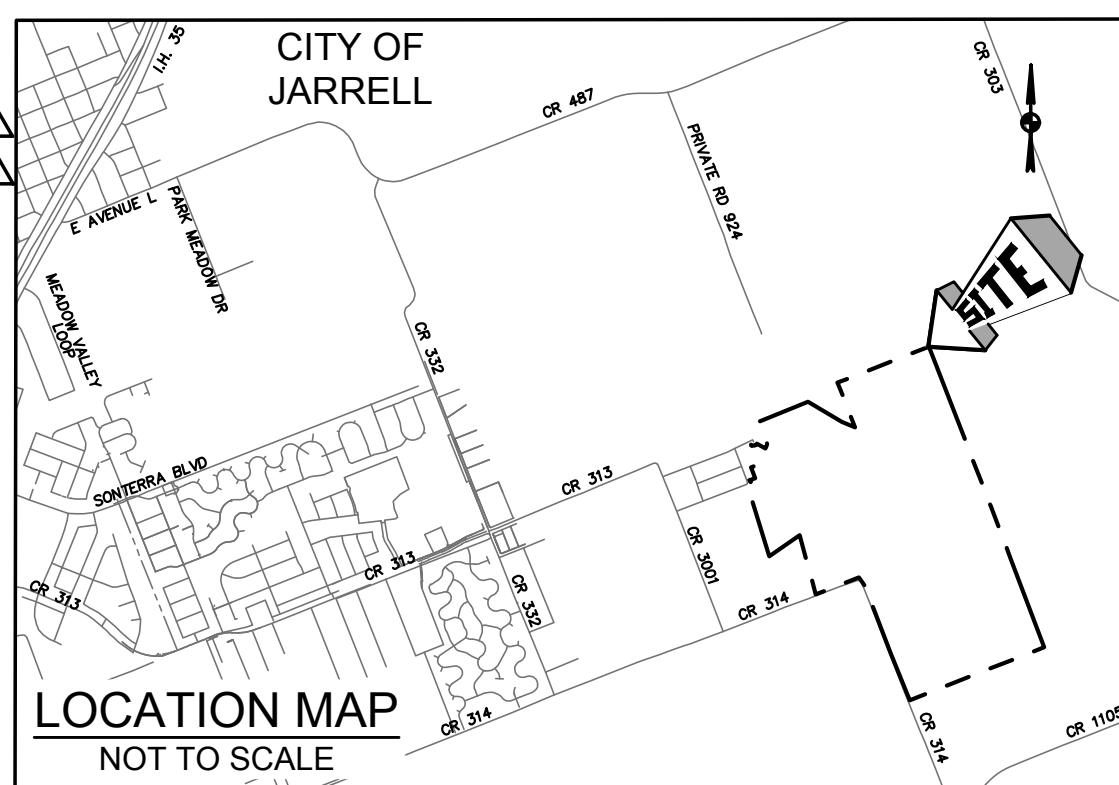
STREET NAME	CLASSIFICATION	DESIGN SPEED	LENGTH	PAVEMENT WIDTH (LOG-LOG)
COLONEL MCNALLY ROAD	LOCAL	25 MPH	1108 LF	30 LF
COMANCHEROS ROAD	LOCAL	25 MPH	890 LF	30 LF
DAN ROMAN LANE	LOCAL	25 MPH	779 LF	30 LF
THE DUKE COVE	LOCAL	25 MPH	190 LF	30 LF
THE DUKE DRIVE	LOCAL	25 MPH	1287 LF	30 LF
ETHAN EDWARDS ROAD	LOCAL	25 MPH	601 LF	30 LF
FEATHERS STREET	LOCAL	25 MPH	1260 LF	30 LF
FIGHTING SEABEES RUN	LOCAL	25 MPH	1656 LF	30 LF
FLYING TIGERS TRAIL	LOCAL	25 MPH	1659 LF	30 LF
PORT ARCADE DRIVE	LOCAL	25 MPH	865 LF	30 LF
GIANT SHADOW TRAIL	LOCAL	25 MPH	453 LF	30 LF

STREET NAME	CLASSIFICATION	DESIGN SPEED	LENGTH	PAVEMENT WIDTH (LOG-LOG)
GREEN BERETS BEND	LOCAL	25 MPH	1781 LF	30 LF
HATARI ROAD	LOCAL	25 MPH	1033 LF	30 LF
INNISFREE ROAD	LOCAL	25 MPH	561 LF	30 LF
JOHN WAYNE TRAIL	LOCAL	25 MPH	1096 LF	30 LF
KIRBY YORK COMMONS	LOCAL	25 MPH	614 LF	30 LF
LIBERTY VALANCE PATH	LOCAL	25 MPH	775 LF	30 LF
LUCKY TEXAN COVE	LOCAL	25 MPH	286 LF	30 LF
LUCKY TEXAN ROAD	LOCAL	25 MPH	1275 LF	30 LF
MCLINTOCK ROAD	LOCAL	25 MPH	690 LF	37 LF
MORRISON DRIVE	LOCAL	25 MPH	750 LF	30 LF
NATHAN BRITTLERS WAY	LOCAL	25 MPH	1030 LF	30 LF

STREET NAME	CLASSIFICATION	DESIGN SPEED	LENGTH	PAVEMENT WIDTH (LOG-LOG)
NIGHT RIDERS WAY	LOCAL	25 MPH	1030 LF	30 LF
OLD STAGECOACH ROAD	LOCAL	25 MPH	2209 LF	30 LF
OLD WESTERN PASS	LOCAL	25 MPH	3246 LF	30 LF
PARADISE CANYON COVE	LOCAL	25 MPH	225 LF	30 LF
PARADISE CANYON DRIVE	LOCAL	25 MPH	2005 LF	30 LF
RAINBOW VALLEY WAY	LOCAL	25 MPH	522 LF	30 LF
RINGO KID ROAD	LOCAL	25 MPH	1878 LF	30 LF
ROBERT HIGHTOWER DRIVE	LOCAL	25 MPH	964 LF	30 LF
ROBERT HIGHTOWER COVE	LOCAL	25 MPH	472 LF	30 LF
ROOSTER WAY	LOCAL	25 MPH	1695 LF	30 LF
STAR PACKER LANE	LOCAL	25 MPH	805 LF	30 LF
STONEBROOK ROAD	LOCAL	25 MPH	793 LF	30 LF
VANDERVOORT WAY	LOCAL	25 MPH	520 LF	30 LF
YELLOW RIBBON COVE	LOCAL	25 MPH	379 LF	30 LF
YELLOW RIBBON TRAIL	LOCAL	25 MPH	677 LF	30 LF

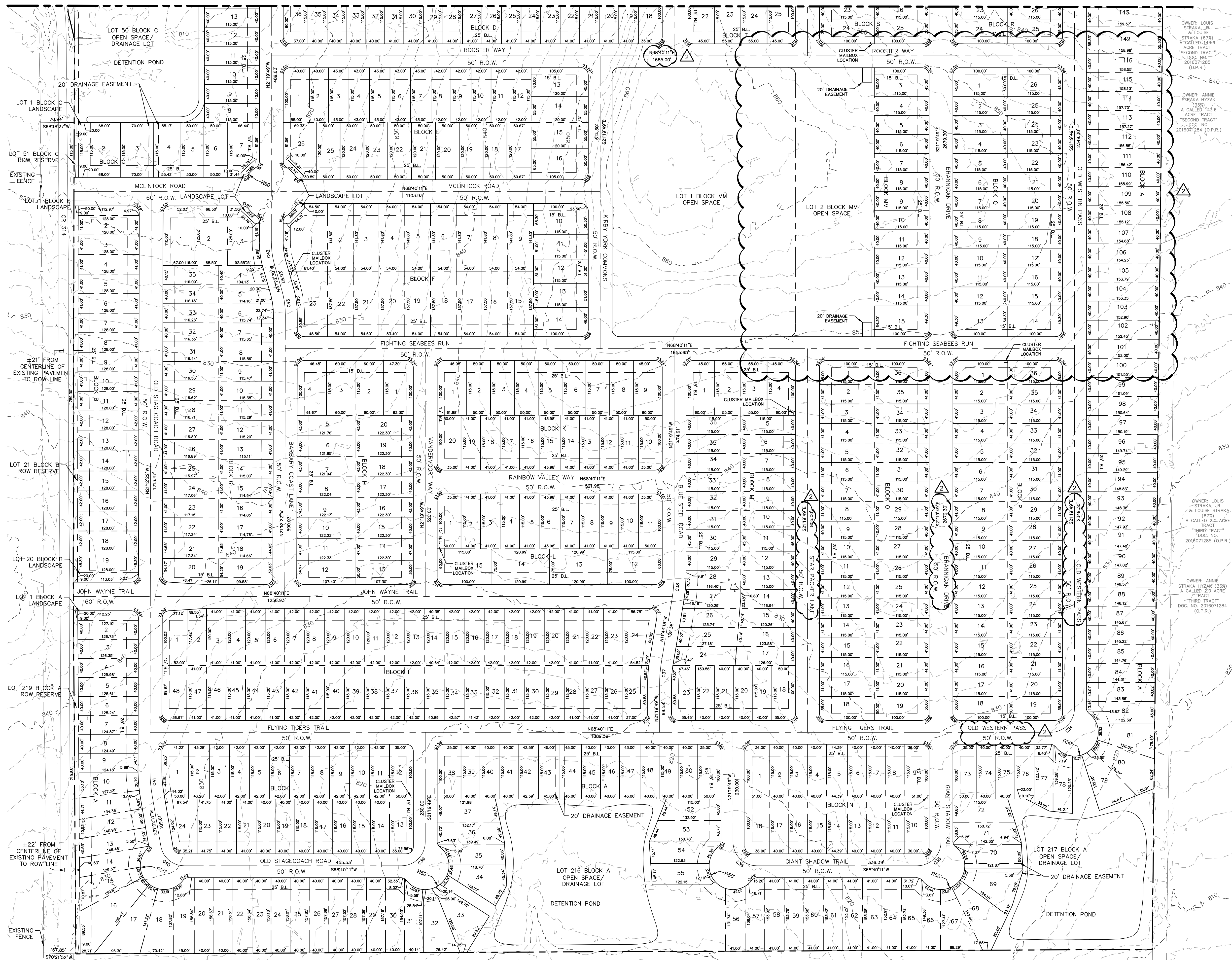
LAND USE SUMMARY	LOTS	ACRES
SINGLE FAMILY LOTS	1545 LOTS	190.89 AC
RIGHT-OF-WAY	-	55.88 AC
DRAINAGE/OPEN SPACE	5 LOTS	62.06 AC
OPEN SPACE	2 LOTS	7.12 AC
LANDSCAPE	16 LOTS	0.41 AC
ROW RESERVE	5 LOTS	0.51 AC
TOTAL	-	316.87 AC

NOTE: ALL STREETS ARE CLASSIFIED AS PUBLIC AND URBAN.

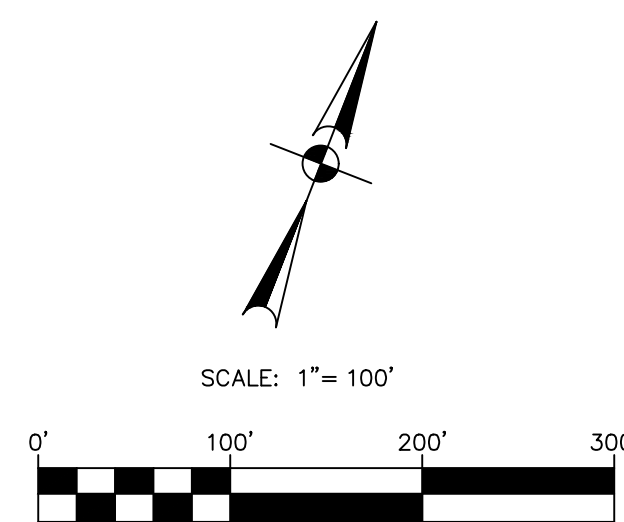


MATCHLINE - SEE SHEET 3

MATCHLINE - SEE SHEET 2



CURVE TABLE						
CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH	
C34	50.00'	090°00'00"	N23°40'11"E	70.71'	78.54'	
C35	50.00'	090°00'00"	S23°40'11"W	70.71'	78.54'	
C36	50.00'	090°00'00"	N66°19'49"W	70.71'	78.54'	
C37	300.00'	009°35'31"	N16°32'04"W	50.16'	50.22'	
C38	300.00'	009°35'31"	N16°32'04"W	50.16'	50.22'	
C39	50.00'	090°00'00"	S23°40'11"W	70.71'	78.54'	
C40	50.00'	080°17'38"	N71°11'00"W	64.47'	70.07'	
C41	300.00'	009°49'50"	N26°07'16"W	51.41'	51.47'	
C42	180.00'	016°02'41"	S29°21'09"E	50.24'	50.41'	
C43	180.00'	016°10'08"	N29°17'26"W	50.63'	50.80'	



LEGEND

— — — — — FEMA FLOODPLAIN ZONE "A" DEFINED AS: AREAS SUBJECT TO THE 1% ANNUAL CHANCE FLOOD EVENT (PANEL NO. 48491C0150F, DATED 12/20/2019 & LOMR CASE NO. 19-06-0529P, APPROVED 03/06/2019)

--- 1% ANNUAL CHANCE FLOODPLAIN (DEVELOPED CONDITIONS) PER STUDY PREPARED BY PAPE-DAWSON ENGINEERS, INC., APRIL 2019

PAPE-DAWSON ENGINEERS

AUSTIN | SAN ANTONIO | HOUSTON | FORT WORTH | DALLAS
10801 N. MOPAC EXPY, BLDG. 3, STE. 200 | AUSTIN, TX 78759 | 512.454.8711
TEPE FIRM REGISTRATION #470 | TBPLS FIRM REGISTRATION #10028801

COOL WATER
WILLIAMSON COUNTY, TEXAS

PRELIMINARY PLAT
SHEET 4 OF 4

CITY NO. _____
JOB NO. 51006-02
DATE APR 2019
DESIGNER EY.SW
CHECKED JF DRAWNEV.SW
SHEET 4 OF 4

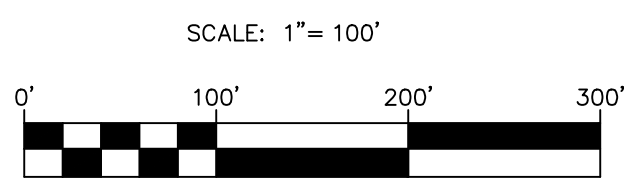
NO. REVISION
SHEET NUMBERS UPDATED
EXPANDED OPEN SPACE LOT
UPDATED LAYOUT AND STREET NAMES

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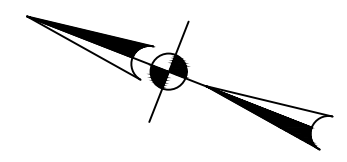
MATCHLINE - SEE SHEET 2

MATCHLINE - SEE SHEET 4

CURVE TABLE				
CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C15	1000.00'	05°08'43"	N82°45'27"W	956.55'
C16	500.00'	05°08'43"	S07°14'33"W	478.27'
C17	500.00'	03°42'15"	S04°09'12"E	295.33'
C18	500.00'	00°09'24"	S18°15'07"E	53.70'
C19	1000.00'	04°33'32"	N83°25'09"W	741.26'
C20	500.00'	00°09'24"	N18°15'07"W	53.70'
C21	300.00'	01°31'59"	N64°36'15"E	96.62'
C22	800.00'	01°31'55"	S62°00'13"W	185.73'
C23	300.00'	04°14'18"	S00°26'10"E	213.99'
C24	300.00'	03°10'08"	S04°53'55"W	160.94'
C25	300.00'	01°10'40"	N29°04'24"W	58.43'
C26	375.00'	09°20'15"	N22°35'34"E	540.21'
C27	300.00'	04°14'18"	S00°26'10"E	213.99'
C28	300.00'	04°14'18"	S00°26'10"E	213.99'
C29	50.00'	09°00'00"	N23°40'11"E	70.71'
C30	50.00'	09°00'00"	S66°19'49"E	70.71'
C31	180.00'	09°00'00"	S23°40'11"W	254.56'



LEGEND



FEMA FLOODPLAIN ZONE "A" DEFINED AS: AREAS SUBJECT TO THE 1% ANNUAL CHANCE FLOOD EVENT (PANEL NO. 48491C0150F, DATED 12/20/2019 & LOWR CASE NO. 19-06-0529P, APPROVED 03/06/2019)

1% ANNUAL CHANCE FLOODPLAIN (DEVELOPED CONDITIONS) PER STUDY PREPARED BY PAPE-DAWSON ENGINEERS, INC., APRIL 2019

PAPE-DAWSON ENGINEERS

10801 N. MOPAC EXPY. BLDG. 3, STE. 200 | AUSTIN, TX 78759 | 512-454-8711

TEPE FIRM REGISTRATION #470 | TBPUS FIRM REGISTRATION #10028801

COOL WATER
WILLIAMSON COUNTY, TEXAS

PRELIMINARY PLAT
SHEET 3 OF 4

CITY NO. _____

JOB NO. 51006-02

DATE APR 2019

DESIGNER EV,SW

CHECKED JF DRAWN EV,SW

SHEET 3 OF 4

NO. _____

REVISION _____

DATE 07/08/21

ADDED ROBERT HIGHTOWER

CODE: UPDATED WW ESMT

Notes: Jan. 18, 2019 - T. 16sec. User ID: EColld
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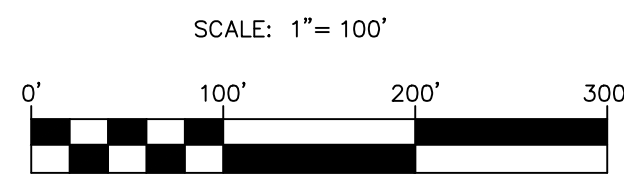
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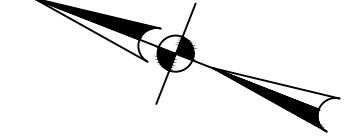
MATCHLINE - SEE SHEET 3

CURVE TABLE					
CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH
C1	50.00'	090°00'00"	S66°19'49"E	70.71'	78.54'
C2	50.00'	090°00'00"	S66°19'49"E	70.71'	78.54'
C3	50.00'	090°00'00"	S23°40'11"W	70.71'	78.54'
C4	300.00'	018°29'28"	S30°34'33"E	96.40'	96.82'
C5	300.00'	018°29'28"	S30°34'33"E	96.40'	96.82'
C6	50.00'	090°00'00"	N66°19'49"W	70.71'	78.54'
C7	350.00'	037°51'39"	N15°23'30"W	227.09'	231.28'

CURVE TABLE					
CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH
C8	300.00'	024°52'09"	N81°06'16"E	129.19'	130.21'
C9	300.00'	025°07'16"	N81°13'49"E	130.48'	131.53'
C10	300.00'	024°52'09"	S08°53'44"E	129.19'	130.21'
C11	470.00'	057°08'43"	N07°14'33"E	449.58'	468.77'
C12	200.00'	025°58'49"	N81°37'05"E	89.63'	90.40'
C13	200.00'	032°51'17"	S52°14'33"W	113.12'	114.68'
C14	180.00'	032°51'17"	N37°45'27"W	101.81'	103.22'
C44	300.00'	009°02'13"	S89°01'13"W	47.27'	47.32'



LEGEND



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NO.	REVISION	DATE
1	ADDED ROBERT HIGHTOWER	07/08/21
2	COVE: UPDATED WW ESMT	06/10/2021
3	ADDED STREET CENTERLINE	
4	LABELS	

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PAPE-DAWSON ENGINEERS
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TYPE FIRM REGISTRATION #470 | TBPUS FIRM REGISTRATION #10028801

COOL WATER
WILLIAMSON COUNTY, TEXAS
PRELIMINARY PLAT
SHEET 2 OF 4

CITY NO.	51006-02
JOB NO.	51006-02
DATE	APR 2019
DESIGNER	EV,SW
CHECKED	JF
DRAWN	EV,SW
SHEET	2 OF 4