

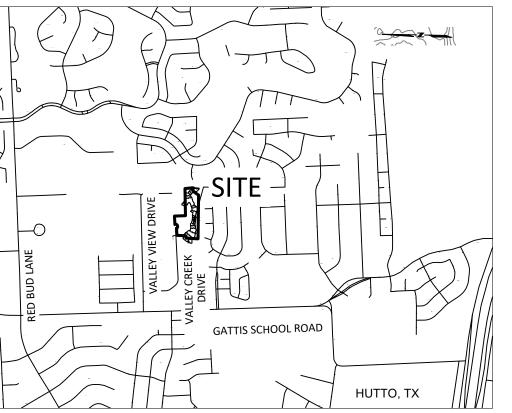
Lowe Family Subdivision Culvert Table								
Lot	Q10	Q25	Pipe	Pipe	Min. Pipe	Culvert	Headwall	
No.	cfs	cfs	Dia., In.	Material	Length	Type	Type	
1&2	2.75	3.6	18	RCP	24	3	1 or 3	
3	8.42	11.28	2-18", or 24"	RCP	24	3	1 or 3	

Culvert Types

- 1.) Straight Tie-In
- 2) Din Style

Curb & Gutter

- Culvert Style
- Headwall Type (if Used)
 - 1.) S.E.T. Round Parallel
 - S.E.T. Arch Parallel
 - Precast End Treatment P/D Round 3.) Precast End Treatment P/D Arch



OWNER RANDALL LOWE AND ANH PHUONG LOWE 17 VALLEY CREEK DRIVE ROUND ROCK, TX, 78664 TOTAL NO. BLOCKS TOTAL NO. LOTS TOTAL ACREAGE 8.097 AC TOTAL AREA OF LOTS 8.097 AC TOTAL AREA OF ROW 0

AND LOWE FAMILY TRUST DATED SEPTEMBER 17, 2013 4309 MERRIOT BLVD LA MESA, CA 91941 512-876-0007 RLOWE@gmail.com

ENGINEER/SURVEYOR/AGENT STEGER BIZZELL 1978 S. AUSTIN AVE GEORGETOWN, TX 512-930-9412 INFO@STEGERBISSELL.COM

Curve Table								
Curve #	Length	Radius	Delta	Bearing	Chord			
C1	133.54'	50.00'	153°01'49"	N 19°55'18" W	97.24'			
C5	31.80'	20.00'	091°06'00"	S 42°11'42" W	28.55'			
C6	31.58'	50.00'	036°11'28"	N 78°20'29" W	31.06'			
C7	101.96'	50.00'	116°50'21"	S 01°49'35" E	85.19'			
C8	31.80'	20.00'	091°06'00"	S 42°11'42" W	28.55'			

- 1) NO BUILDING, FENCING, LANDSCAPING OR STRUCTURES ARE ALLOWED WITHIN ANY DRAINAGE OR WASTEWATER EASEMENT UNLESS EXPRESSLY PERMITTED BY WILLIAMSON COUNTY.
- BUILDING SETBACKS SHALL CONFORM TO WILLIAMSON COUNTY REQUIREMENTS.
- A FIVE (5) FOOT PUBLIC UTILITY EASEMENT (PUE) IS HEREBY DEDICATED ALONG AND ADJACENT TO ALL STREET SIDE PROPERTY LINES.
- A FIVE (5) FOOT PUBLIC UTILITY EASEMENT (PUE) IS HEREBY DEDICATED ON EACH SIDE OF ALL REAR LOT LINES.
- A THREE (3) FOOT PUBLIC UTILITY EASEMENT (PUE) IS HEREBY DEDICATED ON EACH SIDE OF ALL INTERIOR SIDE LOT LINES.
- NO LOT IN THIS SUBDIVISION SHALL BE OCCUPIED UNTIL CONNECTION IS MADE TO PUBLIC WATER AND WASTEWATER UTILITIES (SEE NOTE 13).
- WATER WILL BE AVAILABLE THROUGH MANVILLE W.S.C. AFTER THE APPROPRIATE WATER SYSTEM IS INSTALLED TO THIS SITE. MANVILLE W.S.C. ASSUMES NO OBLIGATIONS FOR INSTALLING ANY WATER IMPROVEMENTS REQUIRED TO SERVE THIS SITE.
- NO LOTS ARE ENCROACHED BY A SPECIAL FLOOD HAZARD AREA(S) INUNDATED BY THE 100-YEAR (1% CHANCE) FLOOD AS IDENTIFIED BY THE U.S. FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 48491CO515F, EFFECTIVE DATE DECEMBER 20, 2019, FOR WILLIAMSON COUNTY, TEXAS.
- IN ORDER TO PROMOTE DRAINAGE AWAY FROM A STRUCTURE, THE SLAB ELEVATIONS SHALL BE BUILT AT LEAST ONE (1) FOOT ABOVE THE SURROUNDING GROUND AND SHOULD BE GRADED AWAY FROM THE STRUCTURE AT A SLOPE OF ½ INCH PER FOOT FOR A DISTANCE OF AT LEAST TEN (10) FEET.
- 10) ALL EASEMENTS ON PRIVATE PROPERTY SHALL BE MAINTAINED BY THE PROPERTY OWNER OR HIS OR HER ASSIGNS.
- 11) THIS TRACT IS NOT LOCATED WITHIN THE EDWARDS AQUIFER RECHARGE
- 12) WATER SERVICE FOR THIS SUBDIVISION WILL BE PROVIDED BY MANVILLE WATER SUPPLY CORPORATION.
- 13) SEWER SERVICE FOR THIS SUBDIVISION WILL BE PROVIDED BY ON-SITE SEWAGE FACILITIES.
- 14) THIS DEVELOPMENT IS CONSIDERED EXEMPT FROM ON-SITE STORMWATER DETENTION CONTROLS BASED ON WILLIAMSON COUNTY SUBDIVISION REGULATION B11.1.2, WHICH STATES THAT A PROPOSED DEVELOPMENT MAY BE CONSIDERED EXEMPT FROM PROVIDING ON-SITE STORMWATER DETENTION IF THE PLAT HAS THREE OR LESS LOTS FOR SINGLE FAMILY RESIDENTIAL USE, WITH LESS THAN 20% IMPERVIOUS COVER PER LOT.
- 15) FLOOD STUDY PREPARED BY STEGER & BIZZELL, INC. ON JANUARY 10, 2023 FOR THE ATLAS-14 RAINFALL STORM FREQUENCIES PER THE WILLIAMSON COUNTY SUBDIVISION REGULATIONS (WCSR 4.23).
- 16) THE MINIMUM FFE SHALL BE AT LEAST ONE FOOT ABOVE THE ADJACENT FINISHED GRADE AND BFE. EXCEPTIONS CAN BE MADE AT ENTRANCE AND EGRESS POINTS, WHERE NECESSARY, TO MEET THE AMERICANS WITH DISABILITIES ACT (ADA). RECREATIONAL VEHICLE PARKING PADS MUST ALSO BE PLACED AT LEAST ONE FOOT ABOVE THE BFE.

AREAS OBSERVED OUTSIDE OF WET WEATHER BANKS

73,474 S.F. 108,585 S.F 58,626 S.F. **1.69 ACRES** 2.54 ACRES 1.35 ACRES

BENCHMARK 1/2 INCH IRON ROD LOCATED AT THE SOUTHWEST CORNER OF LOT 1. NORTHING: 10157777.0511 EASTING: 3156744.0139 ELEVATION: 738.46

PRELIMINARY FOR REVIEW ONLY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. STEGER BIZZELL

08/31/2023

LOWE FAMILY SUBDIVISION

PRELIMINARY PLAT

A 8.097 Acre Subdivision situated in the E.W. Matthews Survey, A-449 And J.H. Randall Survey, A-531 Williamson County, Texas



ADDRESS	ADDRESS 1978 S. AUSTIN AVENUE				GEORGETOWN, TX 78626		
METRO	512.930.9412	TEXAS R	REGISTERED ENG TBPLS FIRM No		FIRM F-181	WEB STEGERBIZZELL.COM	
SERVICES	>>FNG	INFFRS	>>PI ANNFF	RS >	>SURVEYOR	es.	

DATE: 31-Aug-23 SHEET1_ of 2 DRAWN BY:

SURVEYORS

JOB No. 22689

REVIEWED BY:

APPROVED BY:

LOCATION MAP 1"=2000'