



VICINITY MAP
N.T.S.

FINAL PLAT

WHITE ROCK ESTATES
PHASE FIVE
KILLEEN, BELL COUNTY, TEXAS

**KILLEEN ENGINEERING
& SURVEYING, LTD.**
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CURVE TABLE

CURVE	DELTA	RADIUS	ARC	TANGENT	BEARING	CHORD
C1	26°19'04"	800.00	367.47	187.03	N 24°39'58" W	364.24
C2	16°32'01"	800.00	230.85	116.23	N 29°33'30" W	230.05
C3	9°47'03"	800.00	136.61	68.47	N 16°23'58" W	136.45
C4	28°52'17"	700.00	352.73	180.19	S 25°56'35" E	349.01
C5	16°15'02"	700.00	198.54	99.94	S 19°37'58" E	197.87
C6	12°37'15"	700.00	154.19	77.41	S 34°04'06" E	153.88
C7	26°19'04"	845.00	388.14	197.55	S 24°39'58" E	384.73
C8	28°52'17"	655.00	330.06	168.61	S 25°56'35" E	326.58
C9	12°19'04"	755.00	162.31	81.47	N 31°39'59" W	162.00
C10	97°35'23"	20.00	34.07	22.84	N 23°17'15" E	30.09
C11	90°13'40"	20.00	31.50	20.08	N 62°48'14" W	28.34
C12	6°10'57"	755.00	81.47	40.77	N 14°35'55" W	81.43
C13	83°35'23"	20.00	29.18	17.88	N 30°17'15" E	26.66
C14	96°24'37"	20.00	33.65	22.37	N 59°42'45" W	29.82
C15	2°55'09"	745.00	37.96	18.98	S 12°58'01" E	37.95
C16	8°42'49"	745.00	113.30	56.76	S 18°47'00" E	113.19
C17	95°13'21"	20.00	33.24	21.91	N 24°28'16" E	29.54
C18	77°11'19"	20.00	26.94	15.96	N 69°19'24" W	24.95
C19	9°38'59"	745.00	125.47	62.89	S 35°33'14" E	125.33

REMAINDER OF KILLEEN HYMESA
VOL. 4151, PG. 290
343.378 AC

FLOOD TABLE

LOCATION	MINIMUM FINISHED GRADE ELEVATION	BASE FLOOD ELEVATION
INTERSECTION OF ROSEWOOD DRIVE AND SILTSTONE LOOP	727.07	726.07
INTERSECTION OF ROSEWOOD DRIVE AND MARBLE FALLS DRIVE	720.43	719.43
INTERSECTION OF ROSEWOOD DRIVE AND FLAG STONE DRIVE	719.35	718.35

THE LIMITS OF THE 100-YEAR FLOOD AS SHOWN HEREON WERE INTERPOLATED FROM THE FLOOD INSURANCE RATE MAP 480706 0205 B FOR BELL COUNTY COUNTY, TEXAS DATED FEBRUARY 15, 1984 AND THE DRAFT FIS WORKMAP GENERATED BY CARTER & BURGESS DATED 05-24-2006 SUBMITTED AS A TSDN TO FEMA'S MSC FOR THE BELL COUNTY D-FIRM. THE SURVEYOR/ENGINEER DOES NOT CERTIFY TO THE ACCURACY OR INACCURACY OF SAID MAPS AND THEREFORE DOES NOT IMPLY OR WARRANT THAT STRUCTURES WITHIN THE FLOOD PLAIN LIMITS AS SHOWN HEREON OR THE PLATTED AREA WILL BE FREE FROM FLOODING OR FLOOD DAMAGE.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE BASE FLOOD ELEVATION AND THE FINISHED FLOOR ELEVATIONS (FF) SHOWN HEREON WERE CALCULATED USING FLOW RATES FROM THE HYDROLOGIC AND HYDRAULIC STUDY PERFORMED BY CARTER BURGESS, CROSS SECTIONS WERE FROM ACTUAL FIELD SURVEY, AND FLOOD ELEVATIONS WERE CALCULATED USING HEC-RAS VERSION 3.1.3. BASE FLOOD ELEVATIONS DEVELOPED BY CARTER AND BURGESS ARE ALSO SHOWN.

Shari L. Evans 8-29-06



ACCESS NOTE

ACCESS IS PROHIBITED ONTO ROSEWOOD DRIVE FROM LOT 24, BLOCK 3; LOTS 8 & 9, BLOCK 7; LOTS 8 & 9, BLOCK 10; AND LOT 7, BLOCK 13.



Project No.:	2006-038
Acres:	76.179
No. of Lots:	208
Scale:	1" = 100'
Date:	07/25/06
Design By:	MEL/BCC
Sheet No.:	2 OF 2