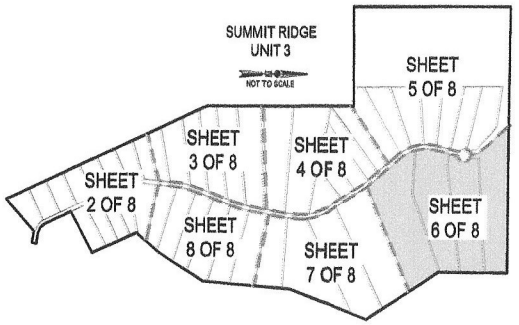
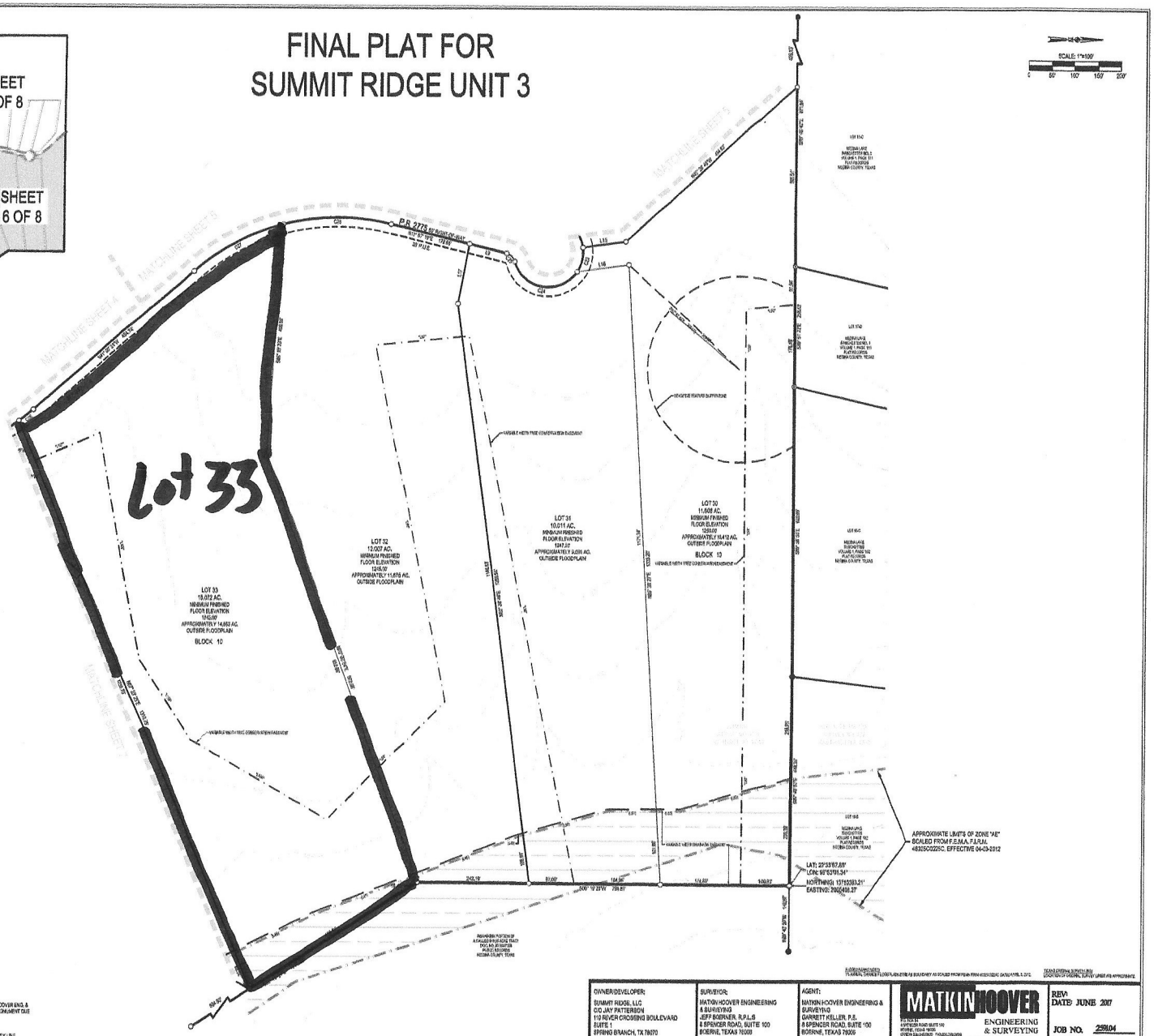
# FINAL PLAT FOR SUMMIT RIDGE UNIT 3




| CHORD/DIRECTION TABLE | | |
|---|---|---|
| LINE | BEARING | DISTANCE |
| C-R1 | S87°18'20"E | 116.07' |
| C-R2 | S01°33'09"E | 201.31' |
| C-R3 | S01°33'09"E | 201.31' |
| C-R4 | S01°33'09"E | 201.31' |
| C-R5 | S01°33'09"E | 201.31' |
| C-R6 | S01°33'09"E | 201.31' |
| C-R7 | S01°33'09"E | 201.31' |
| C-R8 | S01°33'09"E | 201.31' |
| C-R9 | S01°33'09"E | 201.31' |
| C-R10 | S01°33'09"E | 201.31' |
| C-R11 | S01°33'09"E | 201.31' |
| C-R12 | S01°33'09"E | 201.31' |
| C-R13 | S01°33'09"E | 201.31' |
| C-R14 | S01°33'09"E | 201.31' |
| C-R15 | S01°33'09"E | 201.31' |
| C-R16 | S01°33'09"E | 201.31' |
| C-R17 | S01°33'09"E | 201.31' |
| C-R18 | S01°33'09"E | 201.31' |
| C-R19 | S01°33'09"E | 201.31' |

| TREE CONSERVATION EASEMENT LINE TABLE | | |
|---|---|---|
| LINE | BEARING | DISTANCE |
| L-R1 | N01°33'09"W | 1,109.20' |
| L-R2 | N01°33'09"W | 1,109.20' |
| L-R3 | N01°33'09"W | 1,109.20' |
| L-R4 | N01°33'09"W | 1,109.20' |
| L-R5 | N01°33'09"W | 1,109.20' |
| L-R6 | N01°33'09"W | 1,109.20' |
| L-R7 | N01°33'09"W | 1,109.20' |
| L-R8 | N01°33'09"W | 1,109.20' |
| L-R9 | N01°33'09"W | 1,109.20' |
| L-R10 | N01°33'09"W | 1,109.20' |
| L-R11 | N01°33'09"W | 1,109.20' |
| L-R12 | N01°33'09"W | 1,109.20' |
| L-R13 | N01°33'09"W | 1,109.20' |
| L-R14 | N01°33'09"W | 1,109.20' |
| L-R15 | N01°33'09"W | 1,109.20' |
| L-R16 | N01°33'09"W | 1,109.20' |
| L-R17 | N01°33'09"W | 1,109.20' |
| L-R18 | N01°33'09"W | 1,109.20' |
| L-R19 | N01°33'09"W | 1,109.20' |

| CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | DELTA | CHORD BEARING | CHORD LENGTH |
| C-R1 | 75.00' | 50.72' | 41°46'21" | N31°18'27"W | 49.59' |
| C-R2 | 75.00' | 175.24' | 133°51'51" | N03°18'09"E | 140.00' |
| C-R3 | 25.00' | 39.18' | 90°00'00" | S43°18'19"W | 35.36' |
| C-R4 | 475.00' | 244.02' | 29°26'01" | S01°18'18"E | 241.31' |
| C-R5 | 475.00' | 274.00' | 33°03'04" | S31°41'44"E | 271.00' |
| C-R6 | 50.00' | 26.44' | 4°18'12" | S02°51'27"W | 26.40' |

| LINE TABLE | | |
|---|---|---|
| LINE | BEARING | DISTANCE |
| L1 | N01°33'09"W | 53.34' |
| L10 | N01°33'09"W | 53.34' |
| L11 | N01°33'09"W | 53.34' |
| L12 | N01°33'09"W | 53.34' |
| L13 | N01°33'09"W | 53.34' |
| L14 | N01°33'09"W | 53.34' |
| L15 | N01°33'09"W | 53.34' |
| L16 | N01°33'09"W | 53.34' |
| L17 | N01°33'09"W | 53.34' |

LEGEND

- FOUND 1/2" IRON ROD
- FOUND 5/8" IRON ROD
- 5/8" x 18" IRON ROD WITH A RED "MATKIN HOOVER ENG. & SURVEY" PLASTIC CAP FOR SUPPLEMENT MONUMENT DUE TO TERRAIN
- P.U.E. PUBLIC UTILITY EASEMENT
- TEXAS ORIGINAL SURVEY LINE

| OWNER/DEVELOPER: | SURVEYOR: | AGENT: |
|---|---|---|
| SUMMIT RIDGE, LLC<br>C/O JAY PATTERSON<br>110 RIVER CROSSING BOULEVARD<br>SUITE 1<br>SPRING BRANCH, TX 78070 | MATKIN HOOVER ENGINEERING & SURVEYING<br>JEFF BOERNER, R.P.L.S.<br>8 SPENCER ROAD, SUITE 100<br>BOERNE, TEXAS 78006<br>(830) 249-0500<br>JBOERNER@SVTC.COM | MATKIN HOOVER ENGINEERING & SURVEYING<br>GARRETT KELLER, P.E.<br>8 SPENCER ROAD, SUITE 100<br>BOERNE, TEXAS 78006<br>(830) 249-0500<br>GKELLER@MATKINHOOVER.COM |

MATKINHOOVER ENGINEERING & SURVEYING

REV:
DATE: JUNE 2017

JOB NO. 25904

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