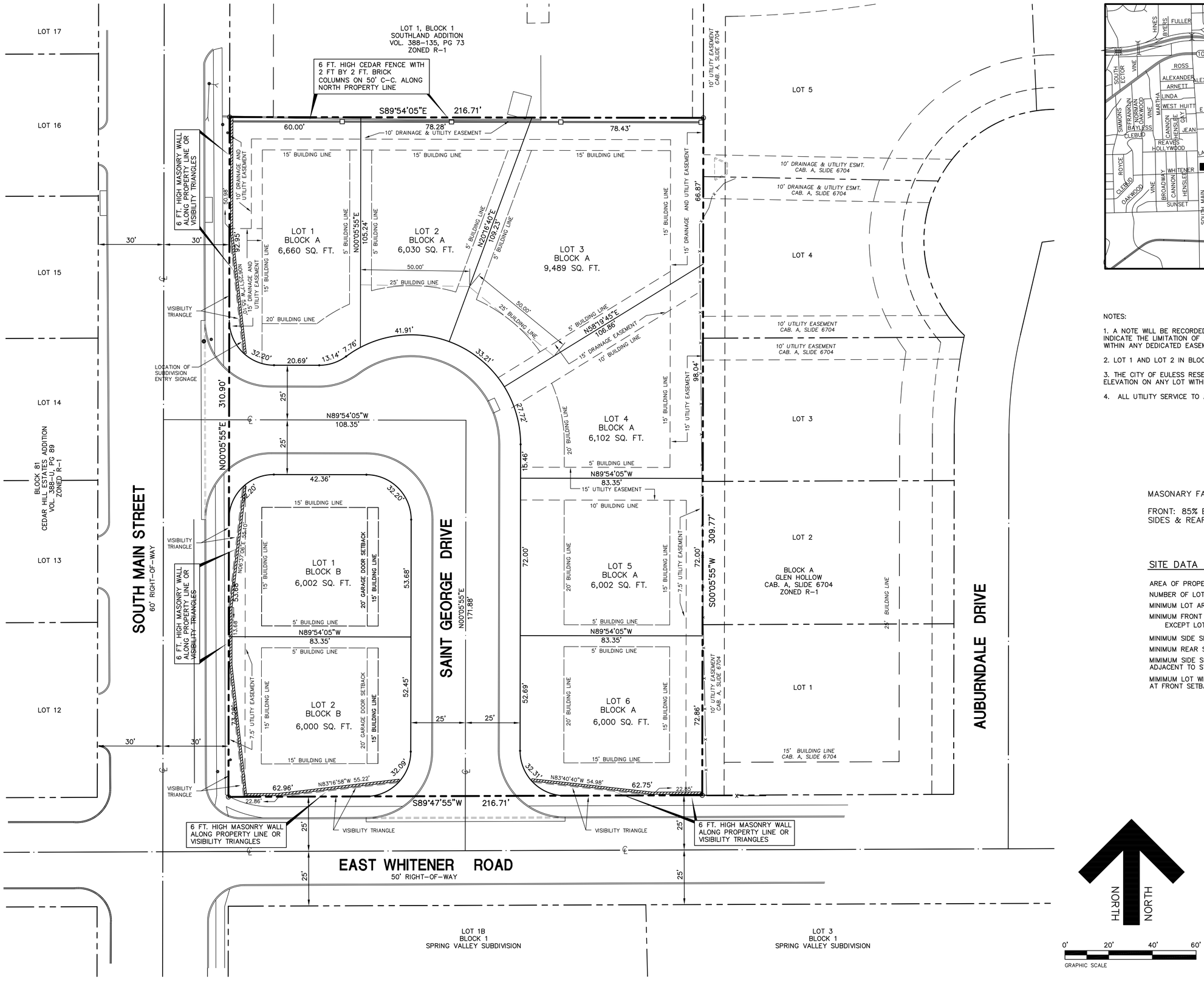


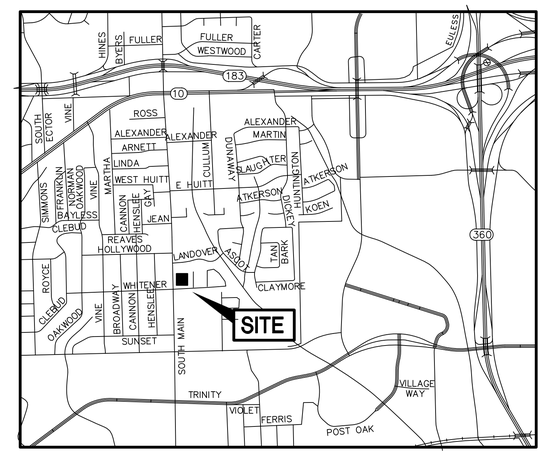


## LOCATION MAP

NOTES:

1. A NOTE WILL BE RECORDED ON THE FINAL PLAT OF THE SUBDIVISION WHICH WILL INDICATE THE LIMITATION OF ABILITY TO CONSTRUCT PERMANENT ACCESSORY STRUCTURES WITHIN ANY DEDICATED EASEMENTS.

2. LOT 1 AND LOT 2 IN BLOCK B WILL FACE THE INTERIOR STREET.

3. THE CITY OF EULESS RESERVES THE RIGHT TO REQUIRE A MINIMUM FINISHED FLOOR ELEVATION ON ANY LOT WITHIN THIS ADDITION.

4. ALL UTILITY SERVICE TO AND WITHIN THIS SITE SHALL BE UNDERGROUND.

MASONARY FACADE REQUIREMENTS:

FRONT: 85% BRICK, 15% STONE
SIDES & REAR: 90% BRICK, 10% OTHER

## SITE DATA

| | |
|---|---|
| AREA OF PROPERTY | 67,253 SQ. FT. (1.544 AC) |
| NUMBER OF LOTS | 8 |
| MINIMUM LOT AREA | 6,000 SQUARE FEET |
| MINIMUM FRONT SETBACK | 20' FEET<br>EXCEPT LOT 2 & 3, BLOCK A = 25 FEET |
| MINIMUM SIDE SETBACK | 5 FEET |
| MINIMUM REAR SETBACK | 15 FEET |
| MINIMUM SIDE SETBACK ADJACENT TO STREET | 15 FEET |
| MINIMUM LOT WIDTH AT FRONT SETBACK | 50 FEET |

| REVISIONS: | |
|---|---|
| 8/19/13 | CITY COMMENTS |
| 9/9/13 | CITY COMMENTS |
| 9/12/13 | CITY COMMENTS |
| | |
| | |

STATE OF TEXAS
JAMES DEWEY, JR.
61484
LICENSED PROFESSIONAL ENGINEER
9/12/13

**CITY CASE NO. 13-02-PD**

SHEET TITLE:

# CONCEPT PLAN FOR PD

TRINITY COURT ADDITION
EULESS, TEXAS


JDR
PREPARED BY:
ENGINEERS & CONSULTANTS, INC.
TSBPE REGISTRATION NUMBER F-8527
ENGINEERS • SURVEYORS • LAND PLANNERS
2500 Texas Drive Suite 100 Irving, Texas 75062
Tel 972-252-5357 Fax 972-252-8958


| | | | |
|---|---|---|---|
| DATE: AUG. 5, 2013 | DRAWN BY: SAS | SHEET NO. | |
| SCALE: 1" = 20' | CHECKED BY: JDJR | 1 OF 3 | |

JDJR FILE NO. 463-26-13


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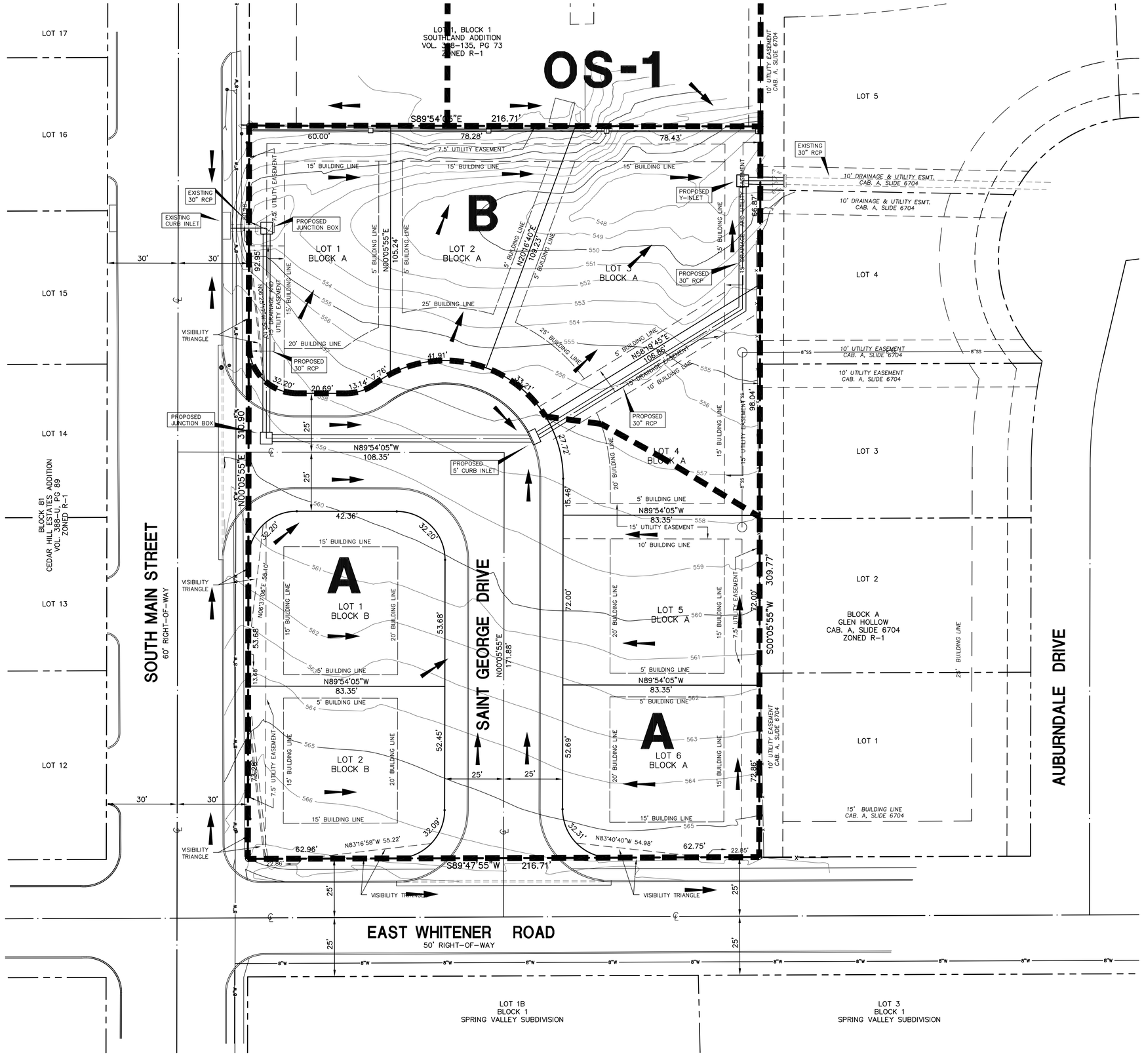


NOTES:

1. THE CITY OF EULESS RESERVES THE RIGHT TO REQUIRE MINIMUM FINISHED FLOOR ELELVATIONS ON ANY LOT WITHIN THIS ADDITION.
2. OVERFLOW FLUMES WILL BE REQUIRED AT LOW POINTS.

## DRAINAGE DATA PROPOSED

| AREA | ACRES | C | $T_C$ MIN | $I_{100}$ IN/HR | $Q_{100}$ CFS | OUTFALL REMARKS |
|---|---|---|---|---|---|---|
| A | 0.94 | 0.65 | 10 | 11.6 | 7.09 | TO PROPOSED CURB INLET |
| B | 0.60 | 0.65 | 10 | 11.6 | 4.52 | TO PROPOSED Y-INLET |
| OS-1 | 0.31 | 0.95 | 10 | 11.6 | 3.42 | TO PROPOSED Y-INLET |

## LEGEND

624 — EXISTING CONTOUR LINE

DIRECTION OF SURFACE FLOW

DRAINAGE DIVIDE LINE

| REVISIONS: | |
|---|---|
| 8/19/13 | CITY COMMENTS |
| | |
| | |
| | |
| | |

STATE OF TEXAS
JAMES DEWEY, JR.
61480
LICENSED PROFESSIONAL ENGINEER
8/05/13

**CITY CASE NO. 13-02-PD**

SHEET TITLE:

**PRELIMINARY DRAINAGE PLAN**

TRINITY COURT ADDITION
EULESS, TEXAS


JDJR
PREPARED BY:
ENGINEERS & CONSULTANTS, INC.
TSBPE REGISTRATION NUMBER F-8527
ENGINEERS • SURVEYORS • LAND PLANNERS
2500 Texas Drive Suite 100 Irving, Texas 75062
Tel 972-252-5357 Fax 972-252-8958


| DATE: | AUG. 5, 2013 | DRAWN BY: | SAS | SHEET NO. |
|---|---|---|---|---|
| SCALE: | 1" = 20' | CHECKED BY: | JDJR | 2 OF 3 |

JDJR FILE NO. 463-26-13


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LOT 17

LOT 16

LOT 15

LOT 14

LOT 13

LOT 12

LOT 1, BLOCK 1
SOUTHLAND ADDITION
VOL. 388-135, PG 73
ZONED R-1

LOT 5

LOT 4

LOT 3

LOT 2

LOT 1

BLOCK 81
CEDAR HILL ESTATES ADDITION
VOL. 388-U, PG 89
ZONED R-1

S89°54'05"E 216.71'

60.00'

78.28'

78.43'

10' DRAINAGE & UTILITY EASEMENT

10' UTILITY EASEMENT
CAB. A, SLIDE 6704

10' DRAINAGE & UTILITY ESMT.
CAB. A, SLIDE 6704

EXISTING FIRE HYDRANT

VISIBILITY TRIANGLE

10' DRAINAGE AND UTILITY EASEMENT

15' BUILDING LINE

5' BUILDING LINE

20' BUILDING LINE

25' BUILDING LINE

10' BUILDING LINE

7.5' UTILITY EASEMENT

15' DRAINAGE AND UTILITY EASEMENT

50.38'

92.95'

66.87'

98.04'

309.77'

30'

30'

N00°05'55"E 105.24'

N20°16'40"E 109.23'

N58°19'45"E 106.86'

LOT 1
BLOCK A

LOT 2
BLOCK A

LOT 3
BLOCK A

LOT 4
BLOCK A

LOT 5
BLOCK A

LOT 6
BLOCK A

EXISTING MANHOLE

EX. 8" SEWER

8"SS

CONSTRUCT MANHOLE

CONNECT 8" SEWER TO EXISTING MANHOLE

INSTALL 8" SEWER

41.91'

32.20'

20.69'

33.21'

27.72'

3.14' 7.76'

EX. 8" WATER

8"W

310.38'

N89°54'05"W 108.35'

N89°54'05"W 83.35'

46' UTILITY EASEMENT

15.46'

INSTALL
1-8"x 8" TEE
1-8" VALVE

INSTALL 8" WATER

42.36'

INSTALL
1-8"x 6" TEE
1-6" VALVE
1 - HYDRANT

3/4"WS

4"SS

72.00'

53.68'

52.45'

52.69'

72.86'

171.88'

N00°05'55"E

S00°05'55"W

SOUTH MAIN STREET
60' RIGHT-OF-WAY

SAINT GEORGE DRIVE

AUBURNDALE DRIVE

N06°37'08"E 25.10'

13.68'

7.5' UTILITY EASEMENT

10' UTILITY EASEMENT
CAB. A, SLIDE 6704

BLOCK A
GLEN HOLLOW
CAB. A, SLIDE 6704
ZONED R-1

15' BUILDING LINE
CAB. A, SLIDE 6704

INSTALL 8" WATER

EXISTING FIRE HYDRANT

32.09'

N83°16'58"W 55.22'

62.96'

22.86'

32.31'

N83°40'40"W 54.98'

62.75'

22.85'

S89°47'55"W 216.71'

VISIBILITY TRIANGLE

EAST WHITENER ROAD
50' RIGHT-OF-WAY

EX. 8" WATER

INSTALL
1-8"x 8" TEE
1-8" VALVE

LOT 1B
BLOCK 1
SPRING VALLEY SUBDIVISION

LOT 3
BLOCK 1
SPRING VALLEY SUBDIVISION

NORTH

NORTH

0' 20' 40' 60'

GRAPHIC SCALE

| REVISIONS: | |
|---|---|
| 8/19/13 | CITY COMMENTS |
| 9/9/13 | CITY COMMENTS |
| | |
| | |
| | |

STATE OF TEXAS
JAMES DEWEY JR.
61458
LICENSED PROFESSIONAL ENGINEER
9/9/13

SHEET TITLE:

# PRELIMINARY WATER AND SEWER PLAN

TRINITY COURT ADDITION
EULESS, TEXAS


JDR

PREPARED BY:
ENGINEERS & CONSULTANTS, INC.
TSBPE REGISTRATION NUMBER F-8527

ENGINEERS • SURVEYORS • LAND PLANNERS
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JDJR FILE NO. 463-26-13


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