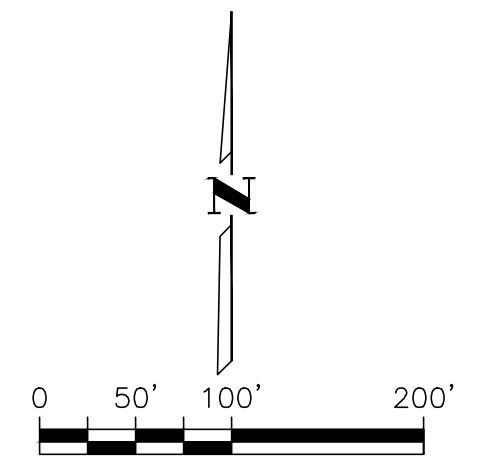
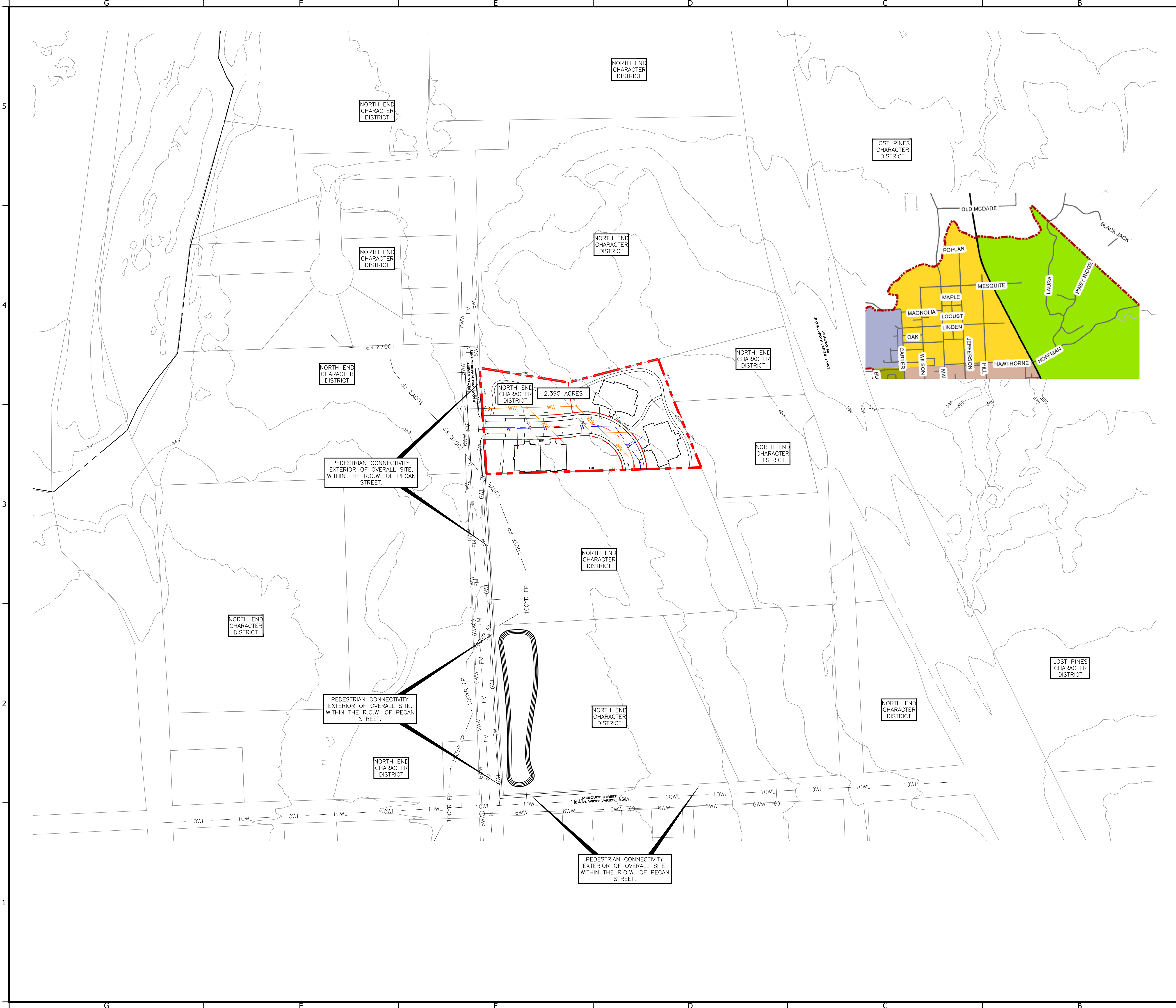
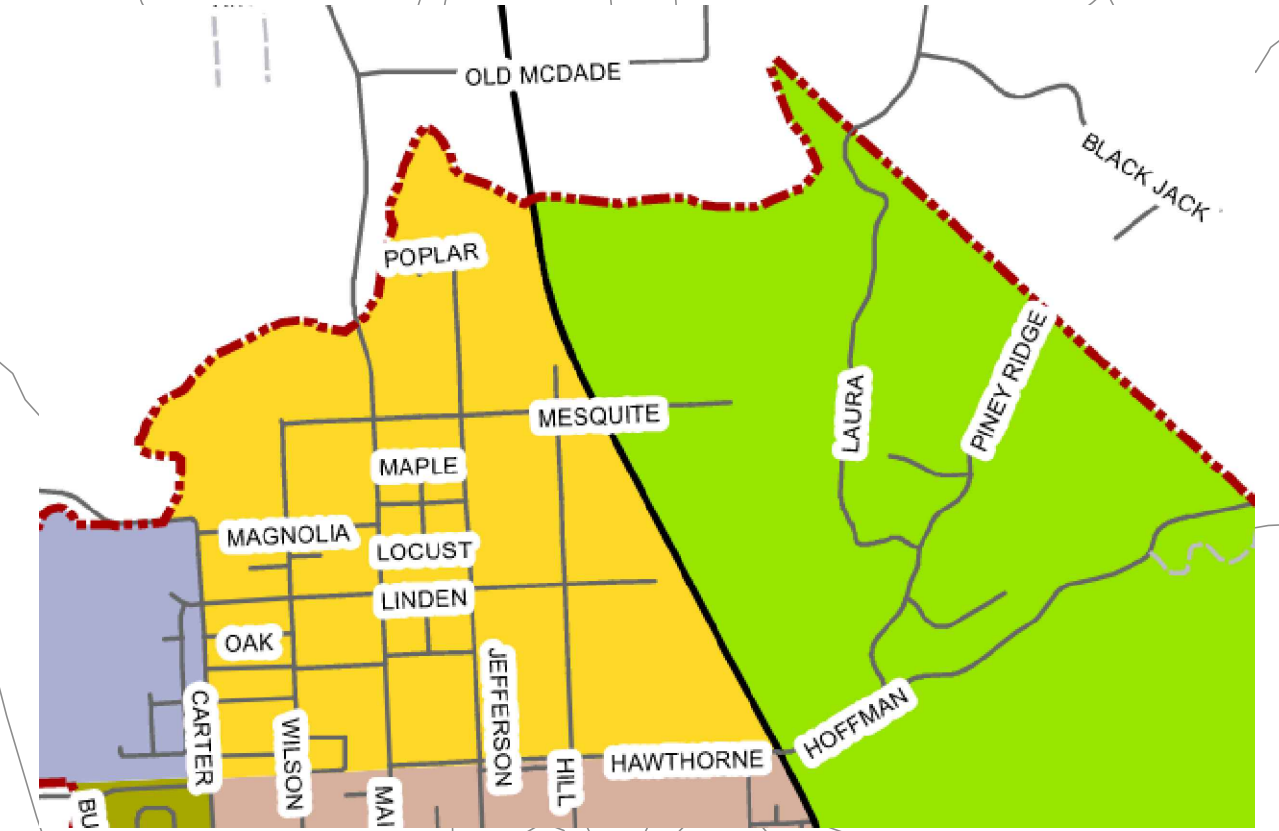




- Legend**
- Character Districts**
- Bastrop State Park
 - Cattleman's
 - Cultural Arts
 - District 71
 - Downtown
 - Ferry
 - Historic Highway
 - Lost Pines
 - Mayfest Hill
 - Meadows
 - New Addition
 - North End
 - Old Town
 - PDD
 - Pine Village
 - River District
 - Riverside Grove
 - South River District
 - The Vistas

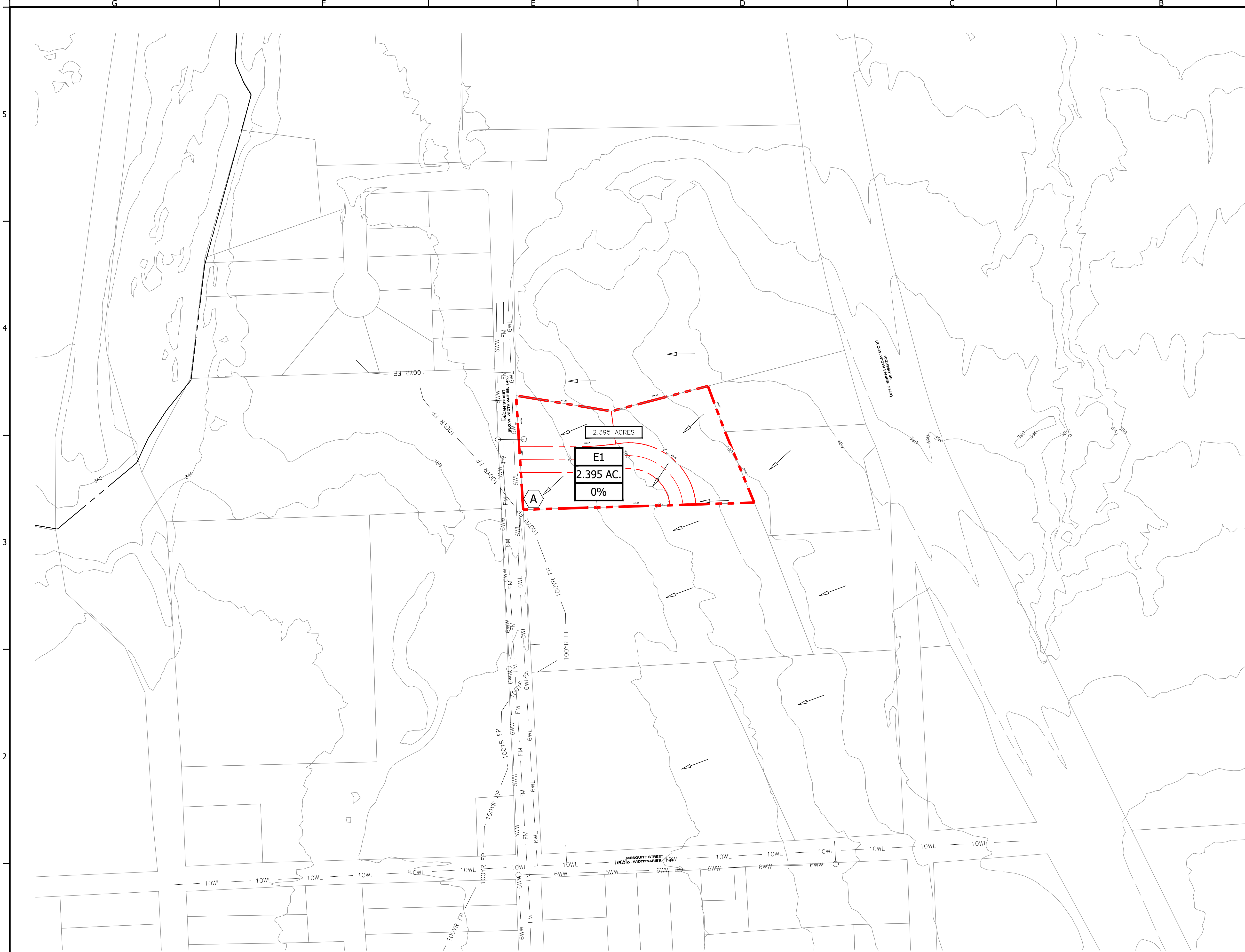


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WGI, INC.

RE-ZONING FROM P2 TO P4
2603 PECAN STREET
BASTROP, BASTROP COUNTY, TEXAS 78660
CHARACTER DISTRICT EXHIBIT



COMPOSITE C CALCULATIONS - ANALYSIS POINT A							
D.A. #	Impervious (%)	Pervious (%)	Runoff Coefficient				
			2-yr	10-yr	25-yr	100-yr	
E1	0.0%	100.0%	0.33	0.38	0.42	0.49	

FLOW CALCULATIONS (RATIONAL METHOD) - ANALYSIS POINT A																	
D.A. #	T _c (min)	2-Year				10-Year				25-Year				100-Year			
		C	I (in/hr)	A (Acres)	Q (cfs)	C	I (in/hr)	A (Acres)	Q (cfs)	C	I (in/hr)	A (Acres)	Q (cfs)	C	I (in/hr)	A (Acres)	Q (cfs)
E1	21	0.3	3.3	4.2	4.6	0.4	4.9	4.2	7.9	0.4	5.9	4.2	10.5	0.5	7.7	4.2	15.9

NOTE:
NO PORTION OF THE SITE INTENDED FOR RE-ZONING
RESIDES WITHIN THE 100-YEAR FLOODPLAIN ELEVATIONS,
PER FEMA FIRMETTE 48021C0215E, DATED 01/19/2006

LEGEND

- BOUNDARY / RIGHT OF WAY
- EASEMENT / SETBACK
- CURB / EDGE OF PAVEMENT
- DRAINAGE AREA BOUNDARY
- EXIST. GRADE ELEVATIONS
- PROP. GRADE ELEVATIONS
- STORM DRAIN LINE
- DIRECTION OF FLOW
- ANALYSIS POINT
- E27
0.65 Ac.
10.32%
EXISTING DRAINAGE AREA #
DRAINAGE AREA
IMPERVIOUS COVER
- T_c TIME OF CONCENTRATION

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ADDRESS

PHONE NO:

PRELIMINARY

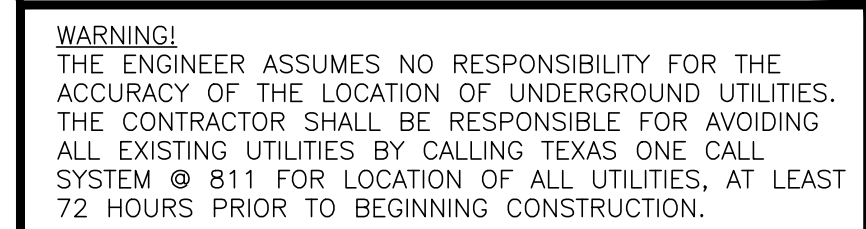
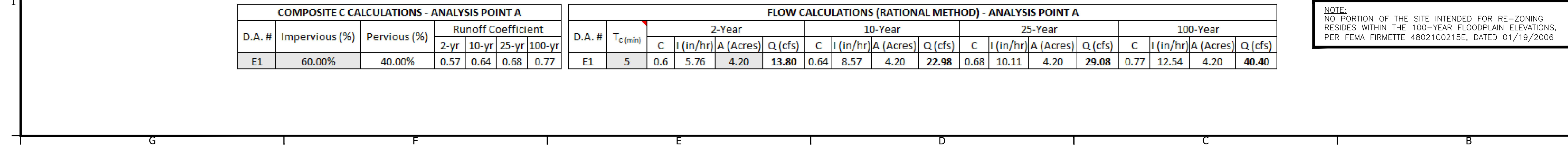
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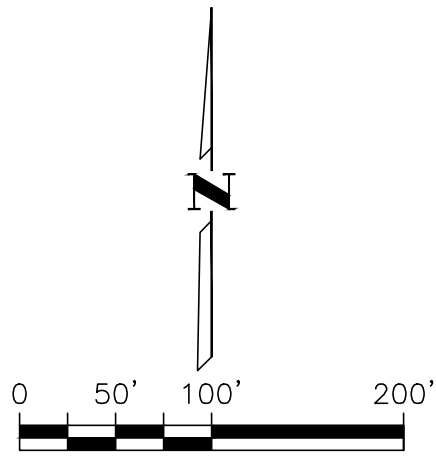
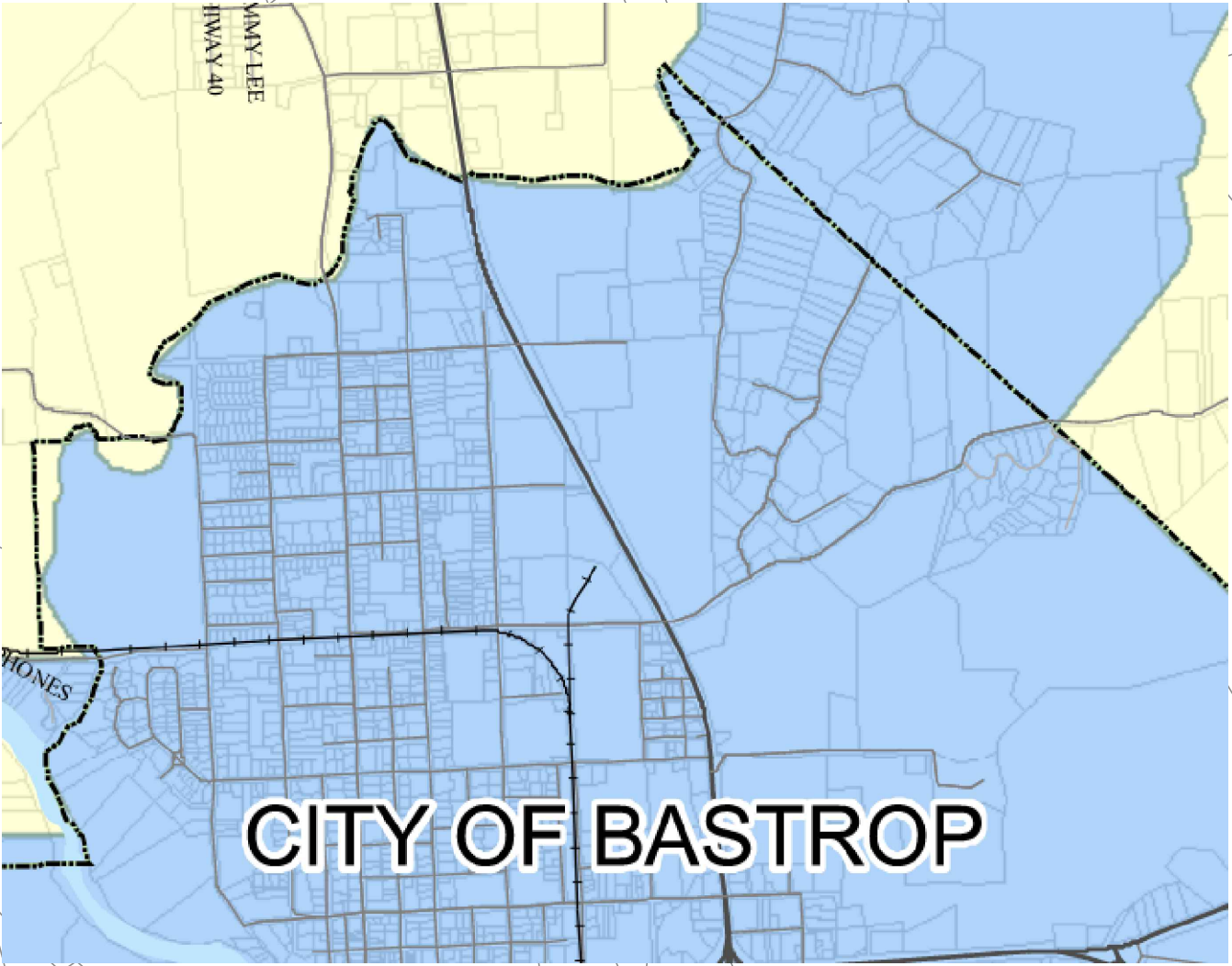
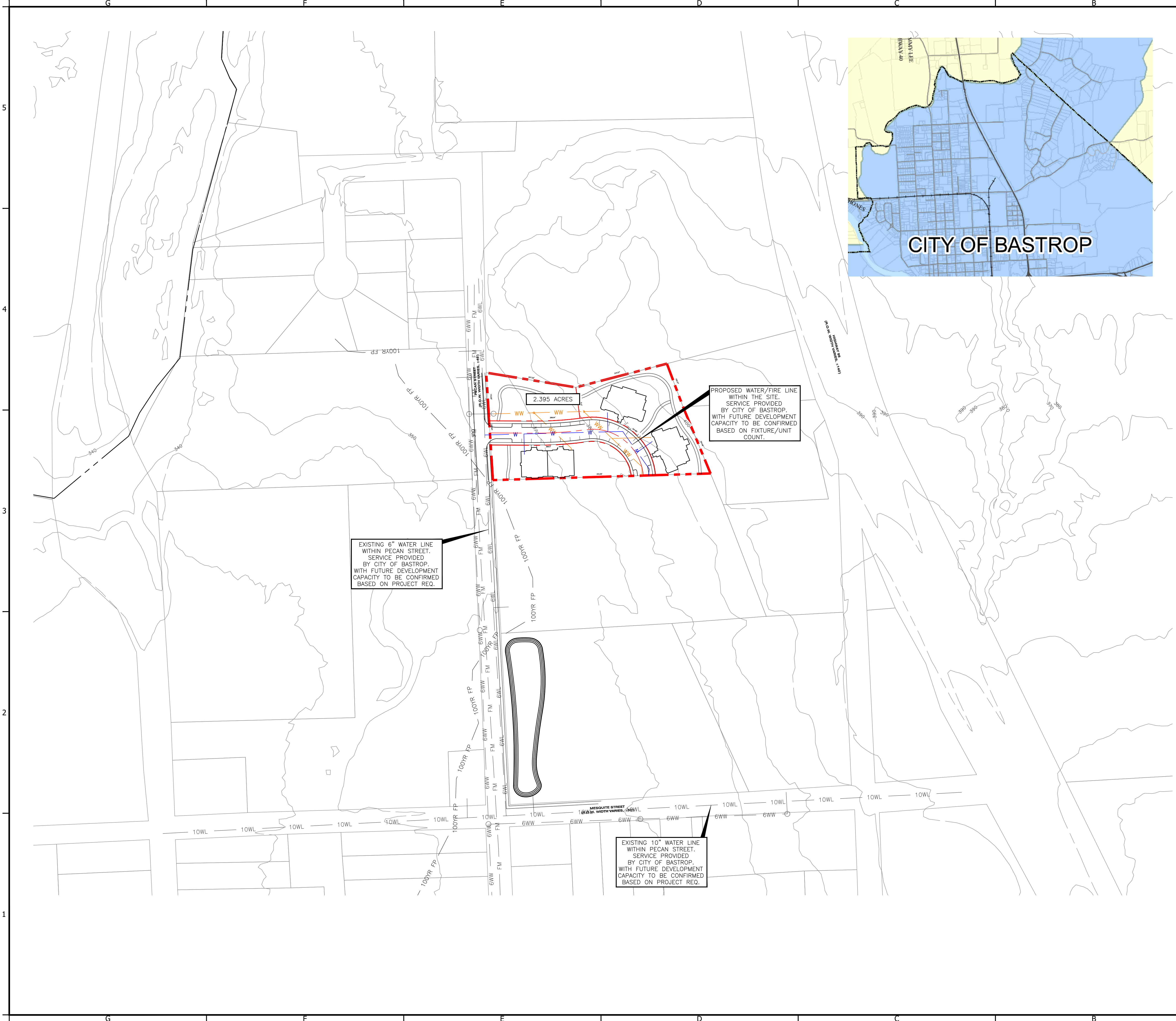
RE-ZONING FROM P2 TO P4
2603 PECAN STREET
BASTROP, BASTROP COUNTY, TEXAS 78660

EXISTING DRAINAGE AREA MAP

SHEET
CG100
3 OF 6



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- Legend**
- City of Bastrop
 - WCID #2
 - Aqua WSC
 - Bastrop ETJ**
 - Statutory
 - Area A
 - Area B

WARNING:
THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AVOIDING ALL EXISTING UTILITIES BY CALLING TEXAS ONE CALL SYSTEM @ 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

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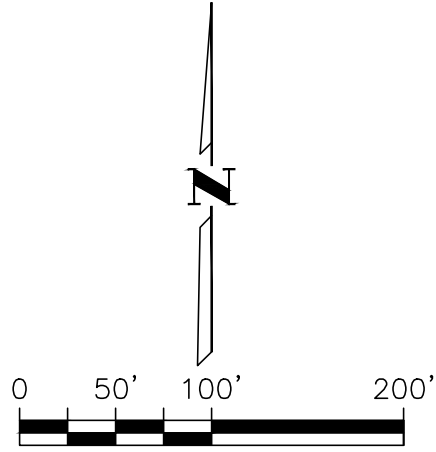
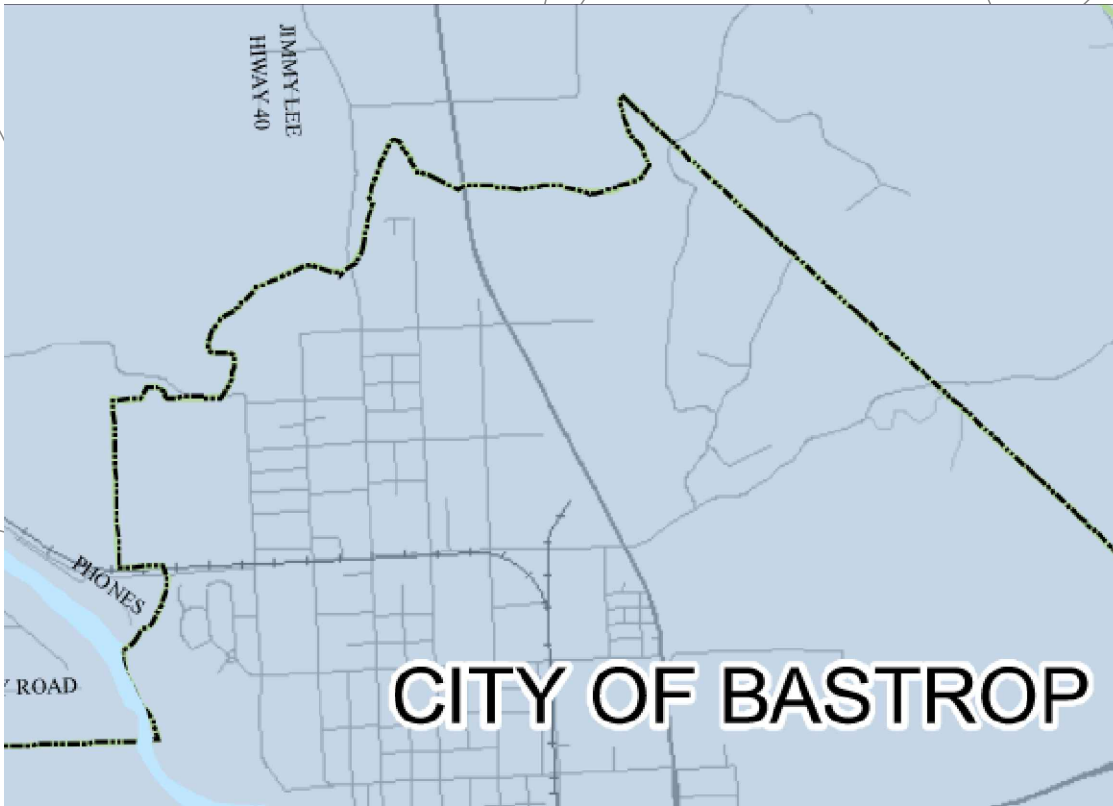
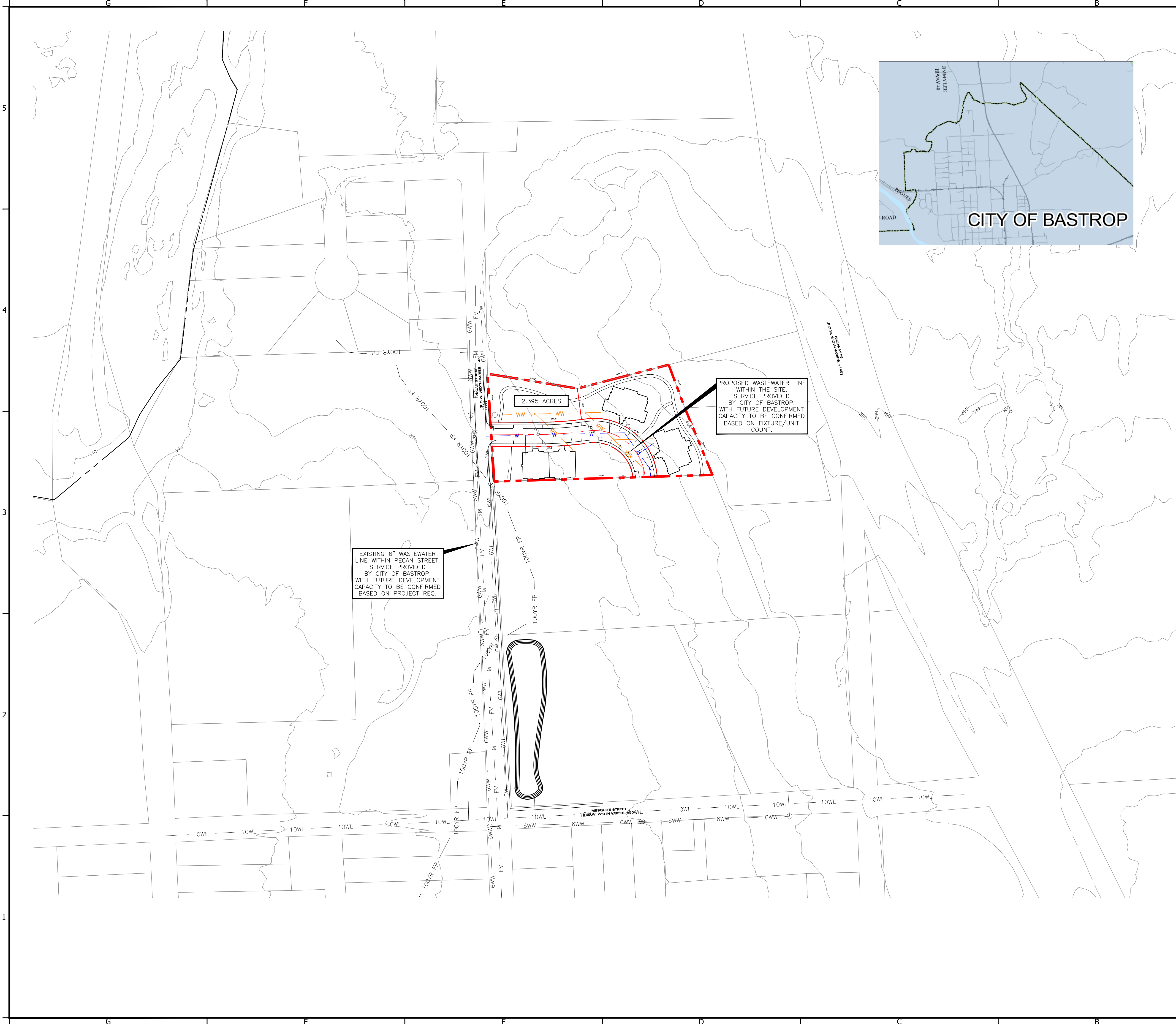
RE-ZONING FROM P2 TO P4
2603 PECAN STREET
BASTROP, BASTROP COUNTY, TEXAS 78660

WATER UTILITY EXHIBIT

SHEET

CU100

5 OF 6



- Legend**
- City of Bastrop
 - Aqua WSC
 - WCID #2
 - Chasco
 - LCRA
 - Bastrop ETJ**
 - Statutory
 - Area A
 - Area B

WARNING!
THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AVOIDING ALL EXISTING UTILITIES BY CALLING TEXAS ONE CALL SYSTEM @ 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

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RE-ZONING FROM P2 TO P4 2603 PECAN STREET BASTROP, BASTROP COUNTY, TEXAS 78660	WASTEWATER UTILITY EXHIBIT
SHEET CU200 6 OF 6	