

LEGEND

- PROPERTY LINE
- ADJOINED PROPERTY
- - - 445 EXISTING 1' CONTOUR
- - - 447 PROPOSED 1' CONTOUR
- DRAINAGE AREA BASIN
- OHE EXISTING OVER HEAD ELECTRIC
- W EXISTING WATER LINE
- - - PROPOSED CURB
- C DRAINAGE AREA ID
- I-2 INLET ID

BUSINESS AVENUE

BELTLINE ROAD

EXISTING DRAINAGE CONDITIONS

AREA	C	100YR (IN/HR)	Q(100) (CFS)
1.32ac	0.9	8.74	10.38

RAINFALL INTENSITY BASED ON A MINIMUM TIME OF CONCENTRATION OF (5) MINUTES.

100YR STORM DRAINAGE CALCULATIONS

DA	AREA	C	100YR (IN/HR)	Q(CFS)
A	0.62ac	0.9	8.74	4.87
B	0.48ac	0.9	8.74	3.77
C	0.22ac	0.9	8.74	1.73

RAINFALL INTENSITY BASED ON A MINIMUM TIME OF CONCENTRATION OF (5) MINUTES.

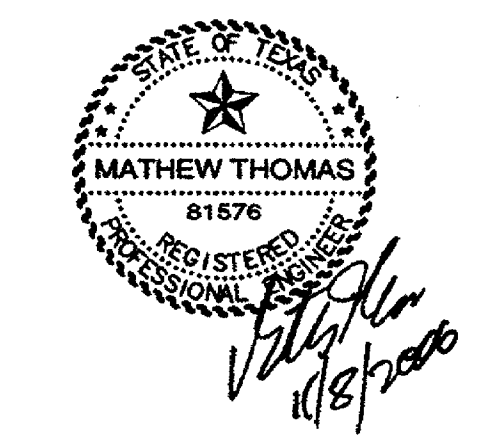
TEMPORARY BENCHMARK

"X" FOUND CUT IN SIDEWALK LOCATED APPROXIMATELY 85.80' WEST OF THE NORTH WEST PROPERTY LINE. ELEV= 573.69

THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. CONTRACTOR WILL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT OCCUR BY FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

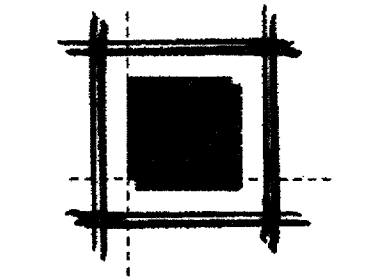
CALL 48 HOURS BEFORE YOU DIG

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 ARCHITECTURE PLANNING INTERIOR DESIGN

REVISIONS	DATE	BY	REV. BY:
CITY SUBMITTAL	4/28/06	RAL	
CITY REVIEW COMMENTS	5/19/06	GRM	

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 Issued For: AS-BUILT

DRAINAGE AREA MAP

C-5

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