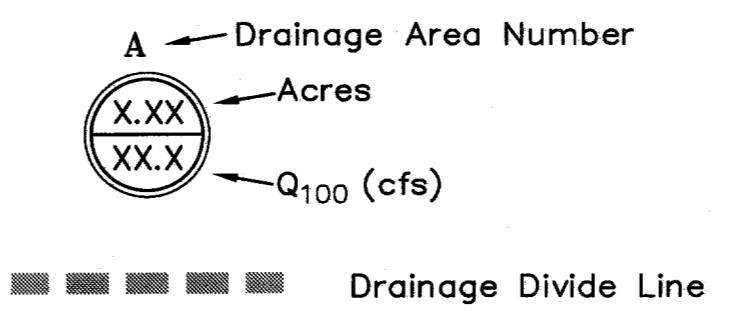


DRAINAGE AREA NO.	DRAINAGE AREA (acres)	C	tc (min)	I ₁₀₀ (in/hr)	Q ₁₀₀ (cfs)	Remarks
A	0.37	0.90	10	8.74	2.9	To Proposed 5' Curb Inlet
B	0.05	0.90	10	8.74	0.4	Sheet Flow to Beltline Road
C	0.08	0.90	10	8.74	0.6	To Proposed Catch Basin
D	0.21	0.90	10	8.74	1.6	To Proposed Catch Basin
E	0.20	0.90	10	8.74	1.6	To Proposed Catch Basin
R1	0.02	0.90	10	8.74	0.2	Roof Drain - Downspout
R2	0.02	0.90	10	8.74	0.2	Roof Drain - Downspout
R3	0.02	0.90	10	8.74	0.2	Roof Drain - Downspout
R4	0.02	0.90	10	8.74	0.2	Roof Drain - Downspout
R5	0.01	0.90	10	8.74	0.1	Roof Drain - Downspout
OS1	0.01	0.90	10	8.74	0.1	To Proposed 5' Curb Inlet
OS2	0.02	0.90	10	8.74	0.1	To Proposed Catch Basin
OS3	0.03	0.90	10	8.74	0.2	To Proposed Catch Basin

LEGEND
 Q = C I A
 C = 0.9
 I₁₀₀ = 8.74
 tc = 10 min.

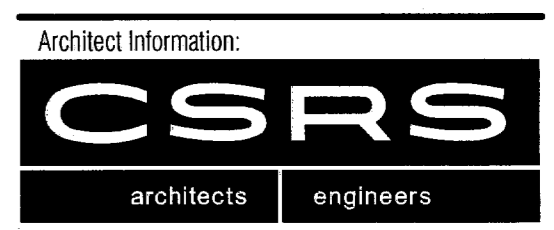
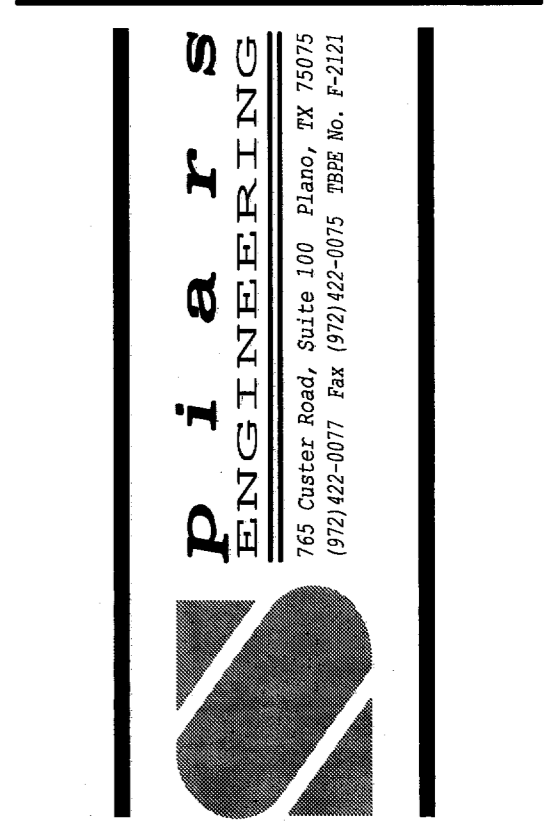
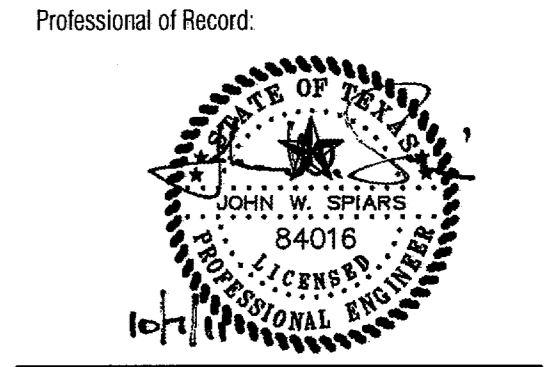


TEMPORARY BENCHMARK #1:
 SOUTHWEST CORNER OF INLET BEING 11.3' EAST OF
 SOUTHEAST CORNER OF SUBJECT TRACT.
 ELEVATION = 617.27

CITY BENCHMARK COA-11:
 SOUTHWEST CORNER OF INLET 261' EAST AND 5.7'
 NORTH OF NORTHEAST CORNER OF SUBJECT TRACT.
 ELEVATION = 611.74



Store:
Raising Cane's
Store # 98
Belt Line Road
Addison, TX 75001
Prototype 2



CSRS, Inc.
 6767 Perkins Road Suite 200 Baton Rouge, LA 70808
 Tele: 225 769-0546 Fax: 225 767-0060
 www.csronline.com

Prototype Issue Date: August 1, 2010

Design Bulletin Updates:

Date Issued: Bulletin Number:

FOR CONSTRUCTION

Revisions:

#	Date	Description
1	10-07-2011	PERMIT/OWNER REVIEW

Sheet Title:
DRAINAGE AREA MAP

Date: October 07, 2011

Project Number: SEI No. 11-101

Drawn By: MPC

Sheet Number:

C6