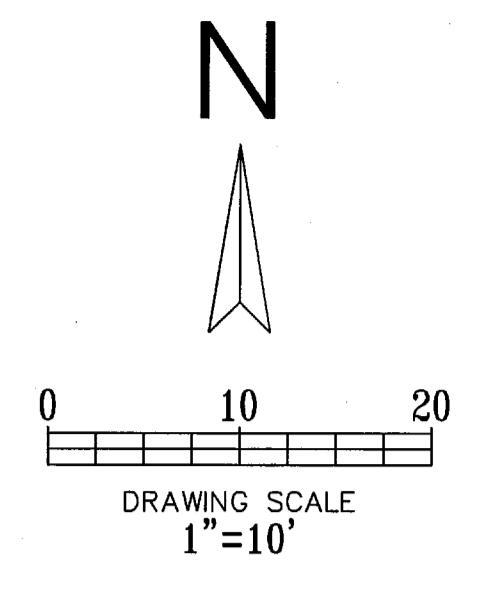


APPROVED FOR CONSTRUCTION
 Town of Addison
 Infrastructure Operations And Services Department
 APPROVED BY: *[Signature]*
 DATE: 2/10/15
 16801 Westgrove Dr. Addison, TX 75001 (972)450-2871



All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.

- LEGEND**
- 690 --- EXISTING CONTOUR
 - 690 --- PROPOSED CONTOUR
 - — — — — EXISTING CURB
 - — — — — PROPOSED CURB
 - XXXXXXXXXX EXISTING STORM
 - — — — — DRAINAGE AREA DIVIDE
 - - - - - PROPOSED VALLEY
 - - - - - PROPOSED RIDGE
 - PROPOSED FLOW ARROW

ADDISON SCHOOL ADDITION
LOT 1, BLOCK 1
VOL. 80010, PG. 0718
D.R.D.C.T.

A
1.8

1-STORY
EX. BLDG. ON CONC.

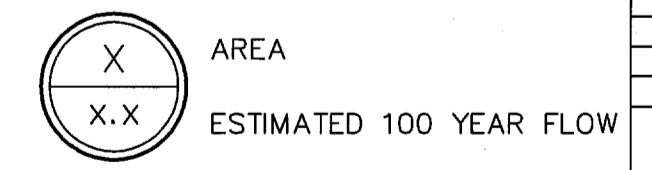
B
2.4

DRAINAGE DATA CHART

DRAINAGE AREA NAME	DRAINAGE AREA (Acres)	C	Tc (min)	I100 (in/hr)	Q100 (cfs)	COMMENTS
A	0.21	0.9	10	9.27	1.8	DRAINS TO ROOF DRAINS AREA INTO "B"
B	0.29	0.9	10	9.27	2.4	DRAINS OFFSITE TO EXISTING ROAD
C	0.07	0.9	10	9.27	0.6	DRAINS OFFSITE TO EXISTING ROAD

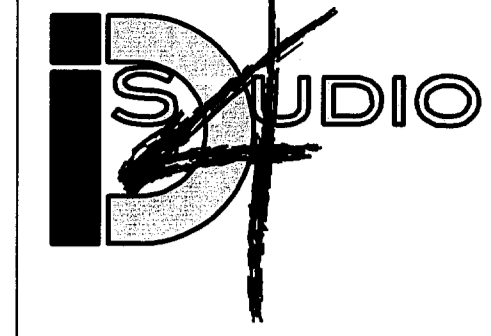
DRAINAGE CRITERIA

Q=C I A
 I100=9.27 in/hr
 tc=10 min.
 C=0.90



!!! CAUTION !!!
UNDERGROUND UTILITIES

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION SUPPLIED BY VARIOUS PARTIES. THE ENGINEER DOES NOT ASSUME THE RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO VERIFY THE HORIZONTALLY AND VERTICALLY LOCATION OF ALL UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED AND NOTIFY THE ENGINEER OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
 CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION.



ID STUDIO 4, LLC
 1431 GREENWAY DR. SUITE 150
 IRVING, TEXAS 75038
 TEL: 972.870.1288
 WWW.IDSTUDIO4.COM

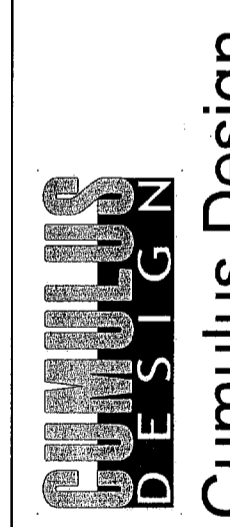
CLIENT:
FRONT BURNER RESTAURANTS
 5206 BELT LINE ROAD
 DALLAS, TEXAS 75254
 972.905.7139



IDA CLAIRE

5001 BELTLINE ROAD
 ADDISON TEXAS 75254

CLIENT: FRONT BURNER RESTAURANTS
 5206 BELT LINE ROAD
 DALLAS, TEXAS 75254



Cumulus Design
 Firm #14810
 2080 N. Highway 360, Suite 240
 Grand Prairie, Texas 75050
 Tel. 214.235.0367

DATE	DESCRIPTION

SHEET NAME:
DRAINAGE AREA MAP

SHEET:
G1.04

PROJECT NUMBER:
 ADDISON PROJECT
 #15-02