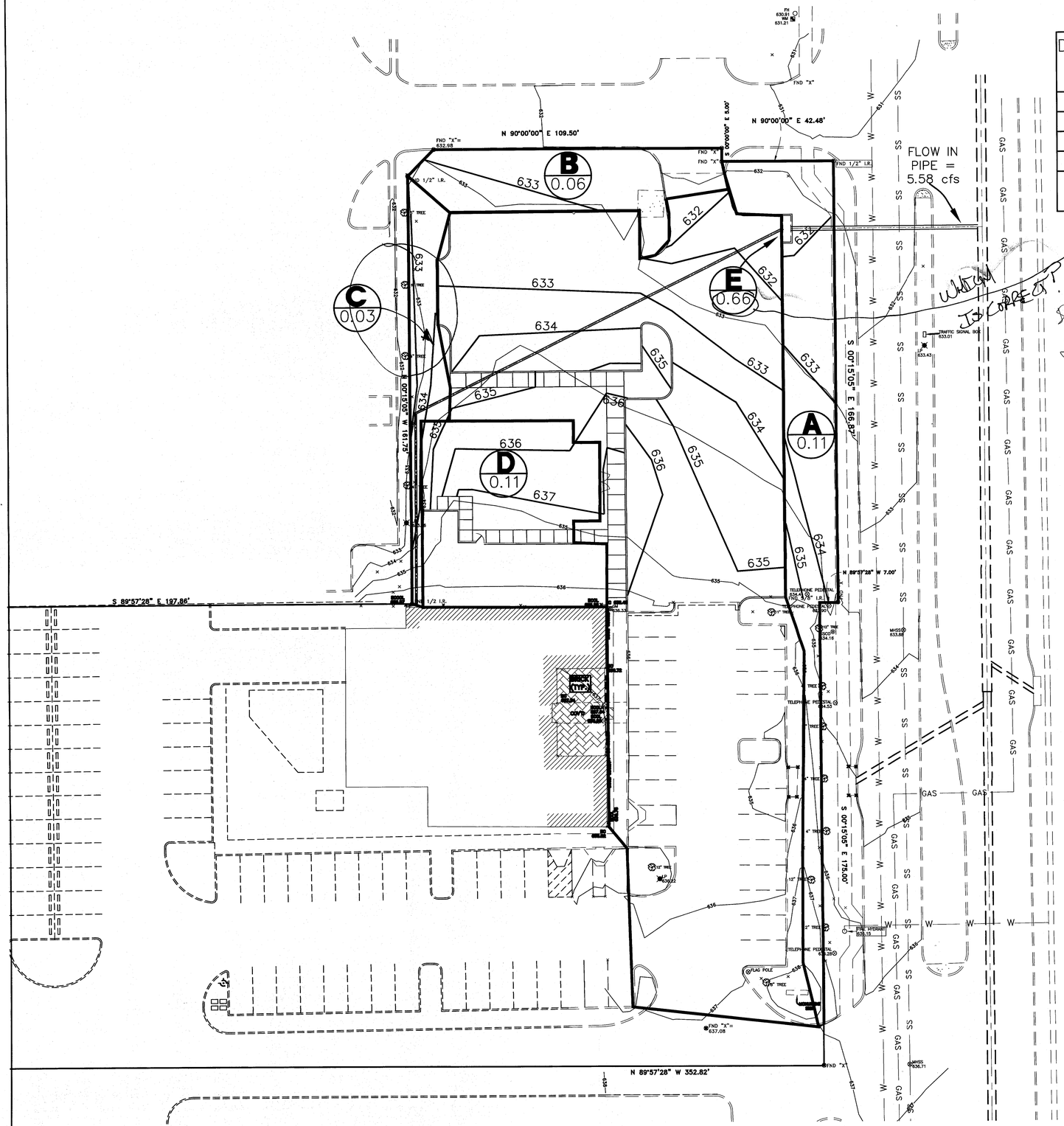
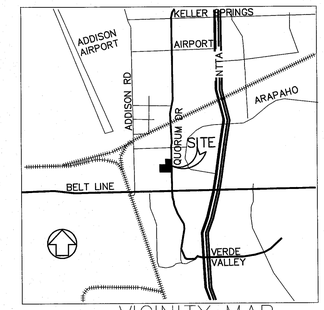


DA#	AREA in ACRES	Tc in MIN	INTENSITY in/hr	"C" factor	Q_{100} in cfs	INLET TYPE/ COMMENT
A	0.11	10	8.74	0.40	0.38	SHEET FLOW TO QUORUM
B	0.06	10	8.74	0.40	0.21	SHEET FLOW TO ACCESS ROAD
C	0.03	10	8.74	0.40	0.10	SHEET FLOW TO ADJACENT PARKING
D	0.11	10	8.74	0.90	0.86	TIE ROOF DRAINS TO THE INLET
E	0.60	10	8.74	0.90	4.72	FLOW TO 10' INLET TO QUORUM DRAINAGE SYSTEM

I received this sheet

C 1.30 — DA# / AREA in ACRES



VICINITY MAP
N.T.S.

THE OFFSITE DRAINAGE AREAS SHOWN HEREON ARE TAKEN FROM PLANS PREPARED BY GINN ASSOCIATES DATED: 12-1983

A PORTION OF AREA "A", ALL OF AREA "B" & AREA "C" ARE DESIGNATED FOR FULLY DEVELOPED CONDITIONS BASED ON PHASE 2 SITE PLAN.

0 10' 20' 40'
SCALE: 1" = 20'

MICHAEL PEEPLES
Engineers and Planners
(214) 731-9948 (214) 731-9949 (FAX)
1930 E ROSEMEADE PKWY, #207 CARROLLTON, TX 75007

ARTHURS RESTAURANT
QUORUM DRIVE
ADDISON, TEXAS

TOWN OF ADDISION PUBLIC WORKS NO. 2007-014

DATE	COMMENT
01-02-2008	REFLECTS CITY COMMENTS

STATE OF TEXAS
MICHAEL N. PEEPLES
38298
REGISTERED
PROFESSIONAL ENGINEER
1/2/2008

DRAINAGE AREA MAP

SHEET NO.
DA-1