



DRAINAGE SUMMARY

AREA #	ACREAGE	C	Tc		Q	
			min.	1 in./hr.	100	1.00
					c.f.s.	c.f.s.
A-1	0.23	0.7	15	7.5	1.2	
A-2	0.26	0.7	15	7.5	1.4	
B-1	0.80	0.7	15	7.5	4.2	
B-2	1.00	0.7	15	7.5	5.2	
B-3	0.84	0.7	15	7.5	4.4	
B-4	0.84	0.7	15	7.5	4.4	
C-1	0.85	0.7	15	7.5	4.4	
C-2	1.00	0.7	15	7.5	5.2	
C-3	0.72	0.7	15	7.5	3.8	
C-4	0.60	0.7	15	7.5	3.1	
C-5	1.35	0.7	15	7.5	7.0	
C-6	1.00	0.7	15	7.5	5.3	
C-7	1.66	0.7	15	7.5	8.7	
D-1	1.20	0.5	15	7.5	4.5	
D-2	0.90	0.5	15	7.5	4.7	
D-3	0.45	0.5	15	7.5	2.4	

THIS CONSTRUCTION IS INTENDED TO MEET THE TOWN OF ADDISON STANDARDS AND FUNCTION AS DESIGNED

RECORD DRAWING

I CERTIFY THAT THIS DRAWING REFLECTS THE IMPROVEMENTS CONSTRUCTED AS TO SIZE, LOCATION, AND GRADE AND THAT THE CONSTRUCTION WAS IN FULL COMPLIANCE WITH THE CONTRACT DOCUMENTS.

BY *Steven B. Henford* DATE 9-16-94
TITLE *Project Engineer*



LEGEND

- 1.50 A-1 DRAINAGE AREA NUMBER
- 5.3 AREA (ACRES)
- 5.3 DISCHARGE (C.F.S.) 100 YEAR
- DRAINAGE AREA DIVIDE
- FLOW DIRECTION

GRAND ADDISON III DRAINAGE AREA MAP

TOWN OF ADDISON, TEXAS

Lichliter/Jameson & Associates, Inc. **LJA**
CONSULTING ENGINEERING PLANNING SURVEYING
1420 WOODCKINGBRO LANE, SUITE 1400, DALLAS, TEXAS 75247, 214/630-1887

JOB NO. 1108950001-0007	DATE 2-25-94	DRAWN BY	CHECKED BY	S.B.H.
CAD FILE CA-DAM.DGN	CAD DATE 2-25-94	SCALE 1" = 40'	SHEET	5 OF 24

