

DRAINAGE SUMMARY

AREA #	ACREAGE	C	Tc min.	I ₁₀₀ In./hr.	Q ₁₀₀ 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

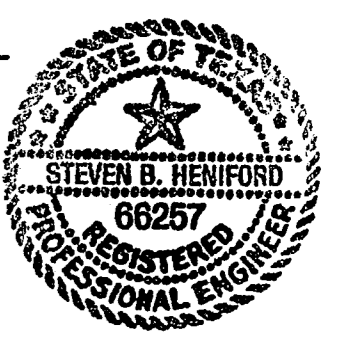
THIS CONSTRUCTION IS INTENDED TO MEET THE TOWN OF ADDISON STANDARDS AND FUNCTION AS DESIGNED

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. Heniford* DATE 9-16-94

TITLE *Project Engineer*



LEGEND

- A-1 DRAINAGE AREA NUMBER
- AREA (ACRES)
- 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.

CONSULTING ENGINEERING PLANNING SURVEYING
1420 W. MOCKINGBIRD LANE, SUITE 1400, DALLAS, TEXAS 75247, 214/630-8867

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

