



LAKE  
RAY  
HUBBARD

DRAINAGE DATA								
DRAINAGE AREA	ACRES	C	10 YR. 10 MIN.	50 YR. 10 MIN.	Q <sub>10</sub>	ΣQ <sub>10</sub>	Q <sub>50</sub>	ΣQ <sub>50</sub>
1	11.0	0.45	7.1	9.2	35	35	46	46
2	3.3	0.45	7.1	9.2	10.6	45.6	13.7	59.7
3	2.6	0.45	7.1	9.2	8.2	53.8	10.6	70.3
4	2.3	0.45	7.1	9.2	7.4	61.2	9.6	79.9
5	0.8	0.45	7.1	9.2	2.6	63.8	3.3	83.2
6	3.8	0.45	7.1	9.2	12.1		15.7	98.9
7	4.8	0.45	7.1	9.2	15.4		19.9	298
8	2.2	0.45	7.1	9.2	7.0		9.1	307
9	1.8	0.45	7.1	9.2	5.8		7.4	314
10	1.5	0.45	7.1	9.2	4.8		6.2	321
11	1.7	0.45	7.1	9.2	5.4		7.1	328
12	0.7	0.45	7.1	9.2	2.2		2.9	331
13	10.1	0.45	7.1	9.2	32.3		41.8	418
14	3.89	0.45	7.1	9.2	12.4		16.1	16.1
15	1.85	0.45	7.1	9.2	5.9		7.7	23.8
16	5.2	0.45	7.1	9.2	7.1		9.2	33.0
17	3.86	0.45	7.1	9.2	12.4		16.1	49.1
18	7.3	0.45	7.1	9.2	23.3		30.2	81.3
19	1.6	0.45	7.1	9.2	5.1		6.6	87.9

AS BUILT

DRAINAGE AREA MAP				NORTHSHORE ROCKWALL, TEXAS	
DESIGN: H.L.E.	DRAWN: R.P.	SCALE: 1" = 400'	DATE: 10/72	DALLAS HAROLD EVANS CONSULTING ENGINEER	