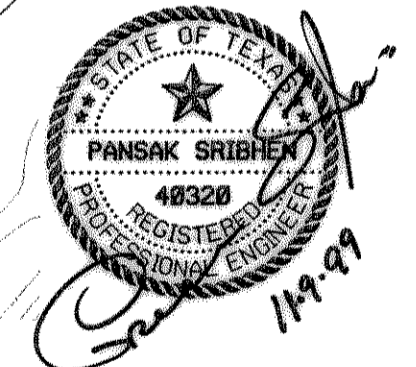


DRAINAGE#	AREA Ac	C	CA	TIME OF CONCENTRATION	$I_{100}(min)$	$Q_{100}(cfs)$	$Q_{100}ACC.(cfs)$
A-1	5.51	0.9	4.96	10	9.85	48.85	48.85
A-2	24.64	0.9	22.18	10	9.85	218.43	267.28
A-3	25.51	0.9	22.96	10	9.85	226.15	493.43
B-1	0.92	0.9	0.83	10	9.85	8.16	8.16
B-2	1.21	0.9	1.09	10	9.85	10.73	18.89
C-1	6.92	0.9	6.23	10	9.85	61.35	61.35
D-1	0.85	0.9	0.76	10	9.85	7.54	7.54
D-2	0.43	0.9	0.39	10	9.85	3.81	11.35

ROCKWALL PKWY & SUMMER LEE DR.
DRAINAGE AREA MAP
Engineering Department
City Of Rockwall, Texas

PSA ENGINEERING-DALLAS, TEXAS
 17400 DALLAS PARKWAY, SUITE 110, DALLAS, TEXAS 75287
 (972) 248-9651 FAX (972) 248-9681

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
PSA ENGR.	MIR ALI	11-9-99	1"=100'	PSA ENGR.	PSA	9907.HRC



D-1

AS-BUILT