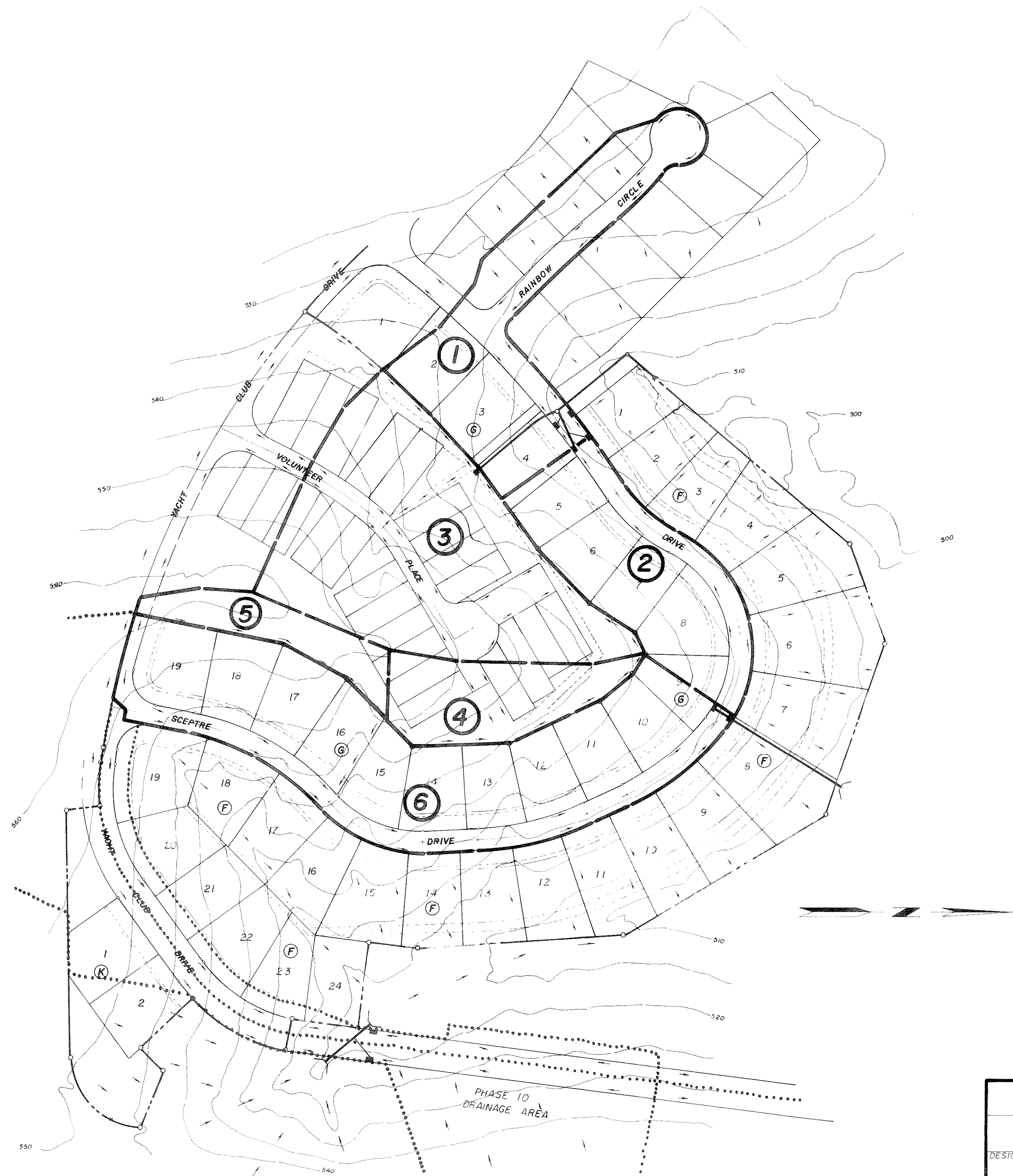




Drainage Area (Number)	Area (Acres)	Coefficient of Runoff	Time of Concentration (Min)	10 Year Intensity (In/Hr)	Total Q (10) (cfs)	Coefficient of Runoff	Time of Concentration (Min)	50 Year Intensity (In/Hr)	Total Q (50) (cfs)
1	1.65	0.40	10	7.2	4.75	0.40	10	9.2	6.07
2	1.40	0.40	10	7.2	4.03	0.40	10	9.2	5.15
3	2.64	0.70	10	7.2	13.30	0.70	10	9.2	17.0
4	0.71	0.50	10	7.2	2.60	0.50	10	9.2	3.26
5	0.46	0.50	10	7.2	1.70	0.50	10	9.2	2.12
6	3.05	0.40	10	7.2	8.78	0.40	10	9.2	11.22

AS BUILT

DRAINAGE AREA MAP				CHANDLER'S LANDING	
PHASE SIX				ROCKWALL, TEXAS	
DESIGN: J. C. H.	DRAWN: Danny O.	DATE: JAN. 1977	SCALE: 1" = 100'	328-8133 HAROLD EVANS - CONSULTING ENGINEER DALLAS	