



**DRAINAGE AREA CALCULATIONS**

Area No.	ACRES	T <sub>c</sub>	C	I <sub>s</sub>	Q <sub>s</sub>
1	2.03	10	0.75	8.6	13.02
2	3.92	10	0.75	6.6	14.46
3	3.26	10	0.75	6.6	16.14

BENCH MARK:  
 6.0' DIAM. IN 10" ELM AT  
 WEST CORNER OF PROJECT.  
 ELEV. 539.40

7  
8

**AS BUILT**

<b>DRAINAGE AREA MAP</b>				CITY OF ROCKWALL	
PEBBLEBROOK APARTMENTS PHASE TWO				ROCKWALL COUNTY, TEXAS	
Design	Drawn	Scale	Date	328-8133 HAROLD L. EVANS CONSULTING ENGINEERS DALLAS	
	P.N.	1" = 40'	FEB. 1983	JOB NO. 5263	