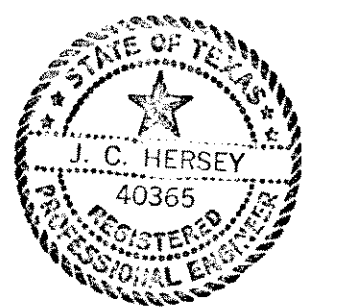


DRAINAGE AREA						
AREA	ACRES	C	T _C	CA	I ₂₅	Q ₂₅
A	32.2	0.5	10 × $\frac{2400}{2 \times 60} = 18 \text{ min.}$	16.1	7.0	112.7
B	16.7	0.53	10 × $\frac{2400}{2 \times 60} = 18 \text{ min.}$	8.9	7.0	62.0
C	71.7	0.57	10 × $\frac{2400}{2 \times 60} = 21.3 \text{ min.}$	40.9	6.4	261.6
19	2.33	0.5	10	1.17	6.6	7.7

OFF-SITE DRAINAGE AREAS
SCALE: 1" = 400'



DRAINAGE AREA MAP						
STONEBRIDGE MEADOWS						
PHASE FOUR						
ROCKWALL COUNTY, TEXAS						
THREADGILL - DOWDEY and ASSOCIATES						
CONSULTING ENGINEERS DALLAS, TEXAS						
DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB	SHEET
J.G.B.	R.E.	J.C.H.	9-78	1/4" = 400'	506-E	4