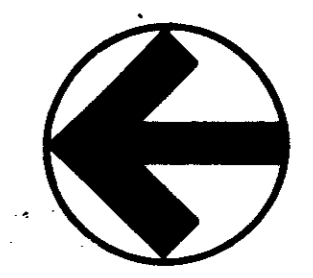


DETAIL OF FLUME  
No Scale

AREA	ACRES	"C"	I <sub>avg</sub> in/hr	R.F. 25yr	Q <sub>avg</sub> c.f.s.
(A)	2.5	0.6	5.7	3.42	8.5
(B)	0.5	0.6	5.7	3.42	1.7
(C)	0.6	0.6	5.7	3.42	2.1
(D)	3.8	0.6	5.7	3.42	13.0
(E)	0.8	0.6	5.7	3.42	2.7



**DRAINAGE MAP & GRADING PLAN**  
 Don A. Tipton, Inc. Consulting Engineers  
 13600 L.B.J. Freeway Garland, Texas 75041  
 Scale: 1" = 30'  
 July 27, 1979