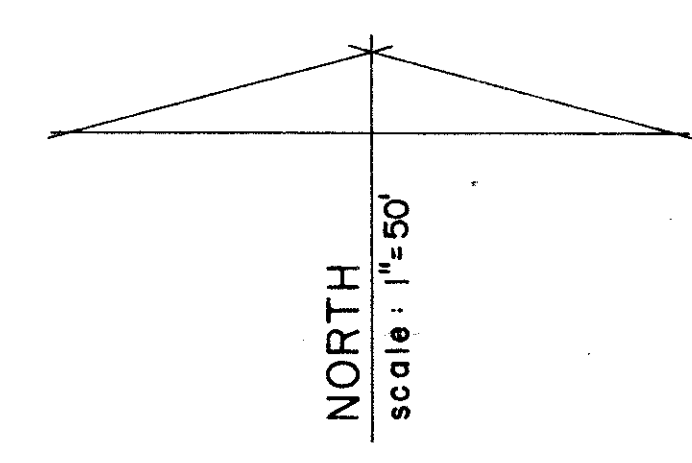


DRAINAGE CALCULATIONS

DRAINAGE AREA NO.	$t_c$ (MIN)	C	I <sub>100</sub>	A (ACRES)	Q <sub>100</sub> (C.F.S.)
1	24	0.85	5.8	45.91	226.34
2	10	0.80	7.8	2.00	12.48
3	"	"	"	1.03	6.43
4	"	"	"	1.94	12.11
5	"	"	"	0.98	5.93
6	"	"	"	1.27	7.92
7	"	"	"	1.05	6.55

MIN. OF 60 ACRES



- LEGEND:
- PROPOSED STORM SEWER
  - DRAINAGE AREA DIVIDE
  - 2 2.00 DRAINAGE AREA NO. AREA (ACRES)
  - DIRECTION OF FLOW

*Handwritten signature and stamp*

<b>DRAINAGE AREA MAP</b>		
FOR:	<b>THE PIER ADDISON, TEXAS</b>	
OWNER:	<b>JAGGER ASSOCIATES, INC. AUSTIN, TEXAS</b>	
BY:	<b>HUITT-ZOLLARS DALLAS, TEXAS</b>	DATE: 9-3-76 SHEET: