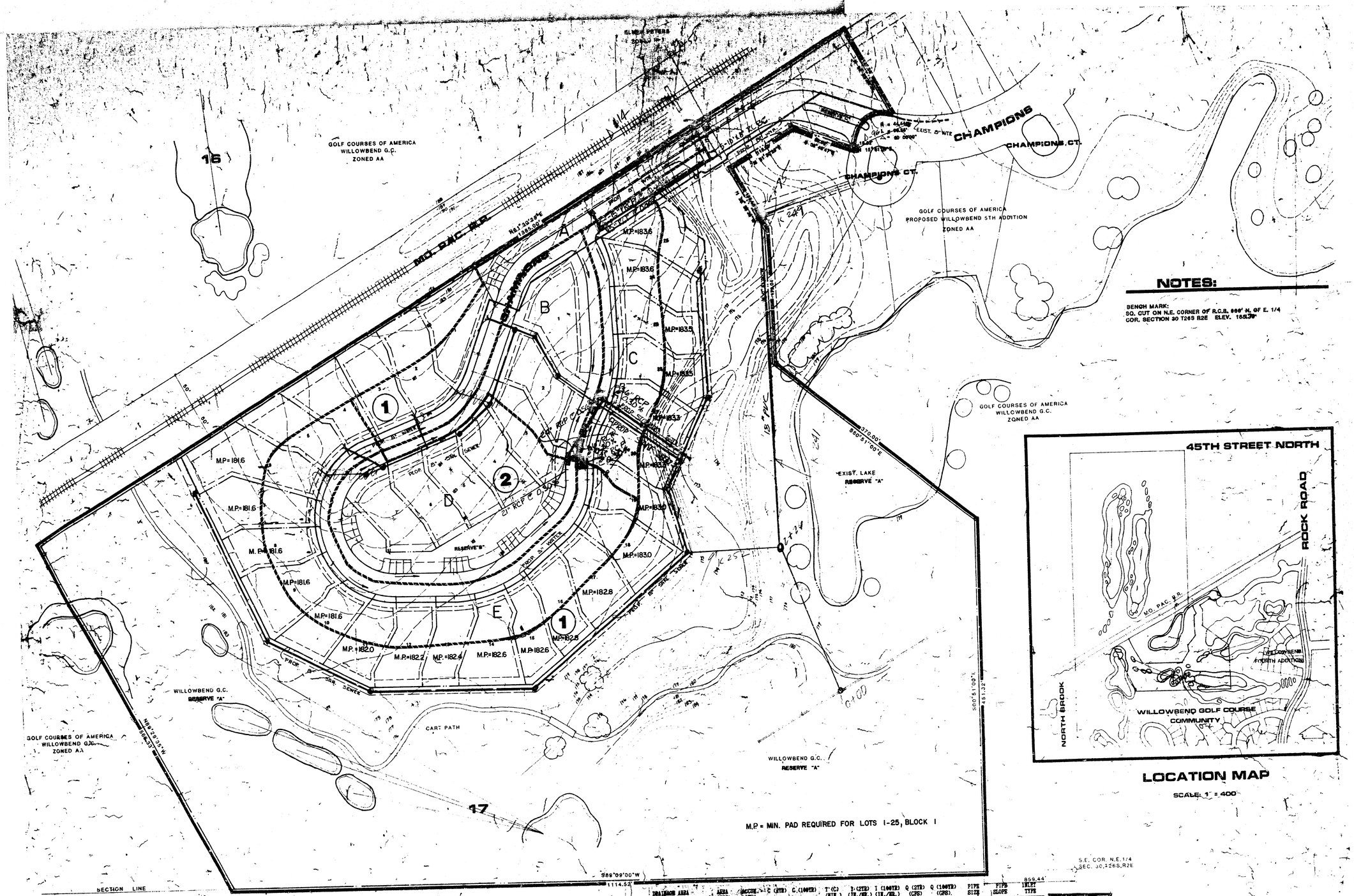

DRAINAGE AREA	AREA (ACRES)	(ACCUM.) AREA	C (STR)	C (100YR)	T'(C) (MIN.)	I (STR) (IN./HR.)	I (100YR) (IN./HR.)	Q (STR) (CFS)	Q (100YR) (CFS)	PIPE SIZE	PIPE	PIPE SLOPE	INLET TYPE
A	0.84		0.57	0.79	15.00	3.83	7.37	1.83	4.50	15"	RCP	0.445	2L(I)=5
B	0.96		0.57	0.79	15.00	3.83	7.37	2.10	5.59				
C	0.87		0.57	0.79	15.00	3.83	7.37	1.90	5.07				L(I)=5'
B & C		1.83	0.57	0.79	15.00	3.83	7.37	4.00	10.65	24"	RCP	0.565	2L(I)=10
D	1.40		0.57	0.79	15.00	3.83	7.37	3.05	8.15				
E	1.78		0.57	0.79	15.00	3.83	7.37	3.71	9.90				
D & E		3.18	0.57	0.79	15.00	3.83	7.37	6.77	18.05				
A THRU E		5.84	0.57	0.79	15.00	3.83	7.37	12.60	33.50	36"	RCP	0.365	2L(I)=10

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SKETCH PLAT FOR
WILLOBEND SEVENTH ADDITION