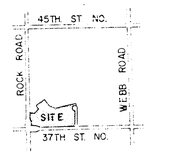
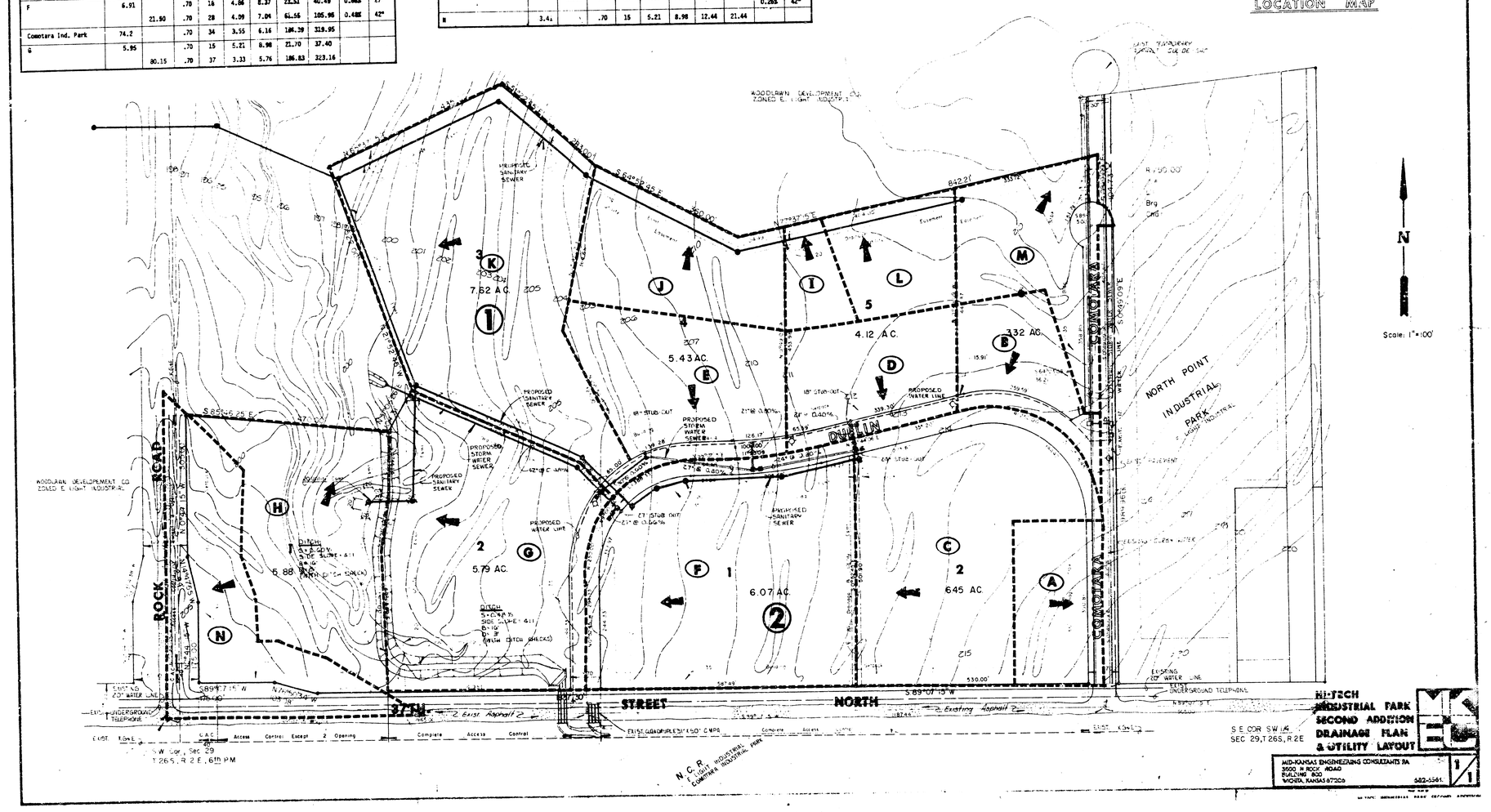
HI-TECH INDUSTRIAL PARK SECOND ADDITION
(Drainage)

	AREA	AREA ACCUM.	C	T_c	i_5	i_{100}	Q_5	Q_{100}	PIPE SLOPE	PIPE SIZE
A	1.22		.70	15	5.21	8.98	4.45	7.67		
B	1.59		.70	15	5.21	8.98	5.80	9.99		
		2.81	.70	18	4.86	8.37	9.56	16.46		
C	6.11		.70	18	4.86	8.37	20.79	35.80		
		8.92	.70	21	4.57	7.88	28.54	49.20	0.80%	24"
D	2.38		.70	15	5.21	8.98	8.68	14.96	0.40%	21"
		11.30	.70	24	4.34	7.48	34.33	59.17	0.80%	24"
E	3.29		.70	15	5.21	8.98	12.00	20.56		
		14.59	.70	26	4.21	7.25	43.00	74.04	0.60%	30"
F	6.91		.70	16	4.86	8.37	23.51	40.49	0.66%	27"
		21.50	.70	28	4.09	7.04	61.56	105.96	0.48%	42"
Comotara Ind. Park	74.2		.70	34	3.55	6.16	184.39	319.95		
G	5.95		.70	15	5.21	8.98	21.70	37.40		
		80.15	.70	37	3.33	5.76	186.83	323.16		

	AREA	AREA ACCUM.	C	T_c	i_5	i_{100}	Q_5	Q_{100}	PIPE SLOPE	PIPE SIZE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
I	0.59		.70	15	5.21	8.98	2.15	3.71		
J	2.47		.70	15	5.21	8.98	9.01	15.53		
K	7.75		.70	18	4.86	8.37	26.37	45.41		
Block 1, North Point Ind. Park	13.82	4.01	.70	18	4.86	8.37	46.21	79.52		
L	1.45		.70	15	5.21	8.98	5.43	9.37		
M	2.62		.70	15	5.21	8.98	9.19	15.84		
		4.01	.70	18	4.86	8.37	13.64	23.49		
		15.36	.70	21	4.57	7.88	49.14	84.73	0.52% 0.26%	36" 42"
N	3.41		.70	15	5.21	8.98	12.44	21.44		



LOCATION MAP


N
Scale: 1"=100'
ROCK ROAD
COMOTARA
DUBLIN
37TH STREET NORTH
NORTH POINT INDUSTRIAL PARK
WOODLAWN DEVELOPMENT CO. ZONED E LIGHT INDUSTRIAL
PROPOSED SANITARY SEWER
PROPOSED STORM WATER SEWER
PROPOSED WATER LINE
EXISTING 20" WATER LINE
EXIST. UNDERGROUND TELEPHONE
EXIST. 4 GAS
EXIST. 4 GAS
EXIST. 4 GAS