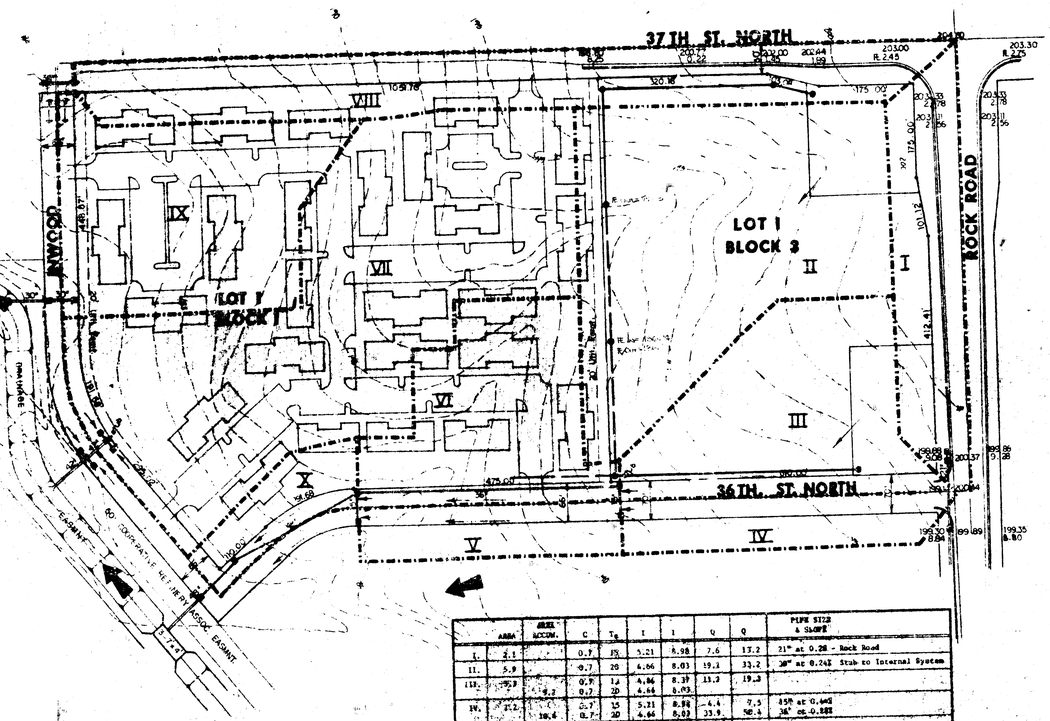
KILLARNEY PLAZA
(Drainage)



	AREA	RUNOFF ACCUM.	C	T_c	I	I	Q	Q	PIPE SIZE & SLOPE
			0.7	25	5.21	8.98	7.6	17.2	21" at 0.28 - Rock Road
I.	2.1		0.7	20	4.86	8.03	19.1	33.2	30" at 0.24% Stub to Internal System
II.	5.9		0.7	10	4.86	8.37	13.3	19.3	
III.	3.3	9.2	0.7	20	4.66	8.03			
IV.	21.2	30.4	0.7	15	5.21	8.98	4.4	7.5	15" at 0.44%
			0.7	30	4.66	8.03	33.9	58.4	36" at 0.18%
V.	1.0		0.7	15	5.21	8.98	3.6	6.3	15" at 0.30%
VI.	2.8	6.4	0.7	15	4.86	8.37	9.5	16.4	6"
		36.8	0.7	32	4.49	7.74	61.5	68.0	48" at 0.26%
VII.	8.2		0.7	25	5.27	7.36	34.5	42.2	48" at 0.22 Stub to Internal System
VIII.	3.8		0.7	15	5.21	8.98	13.9	23.9	30" at 0.36%
IX.	5.7		0.7	16	4.86	8.37	12.6	21.7	30" at 0.30%
X.	1.0		0.7	15	5.21	8.98	3.6	6.3	1 Inlet
ROBC	215.0		0.7	45		4.96		745	3,754

DRAINAGE PLAN FOR KILLARNEY PLAZA FIRST

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