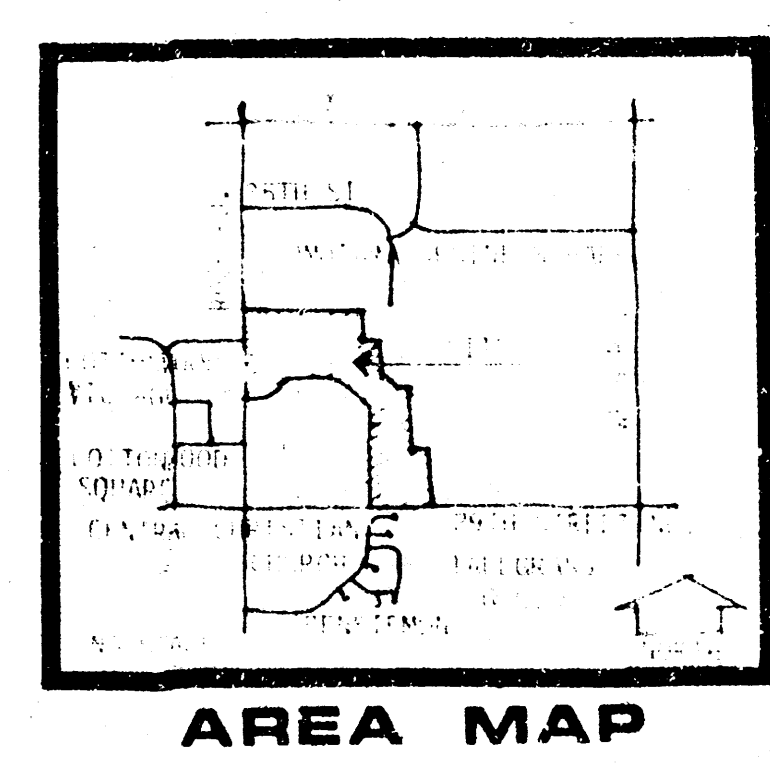
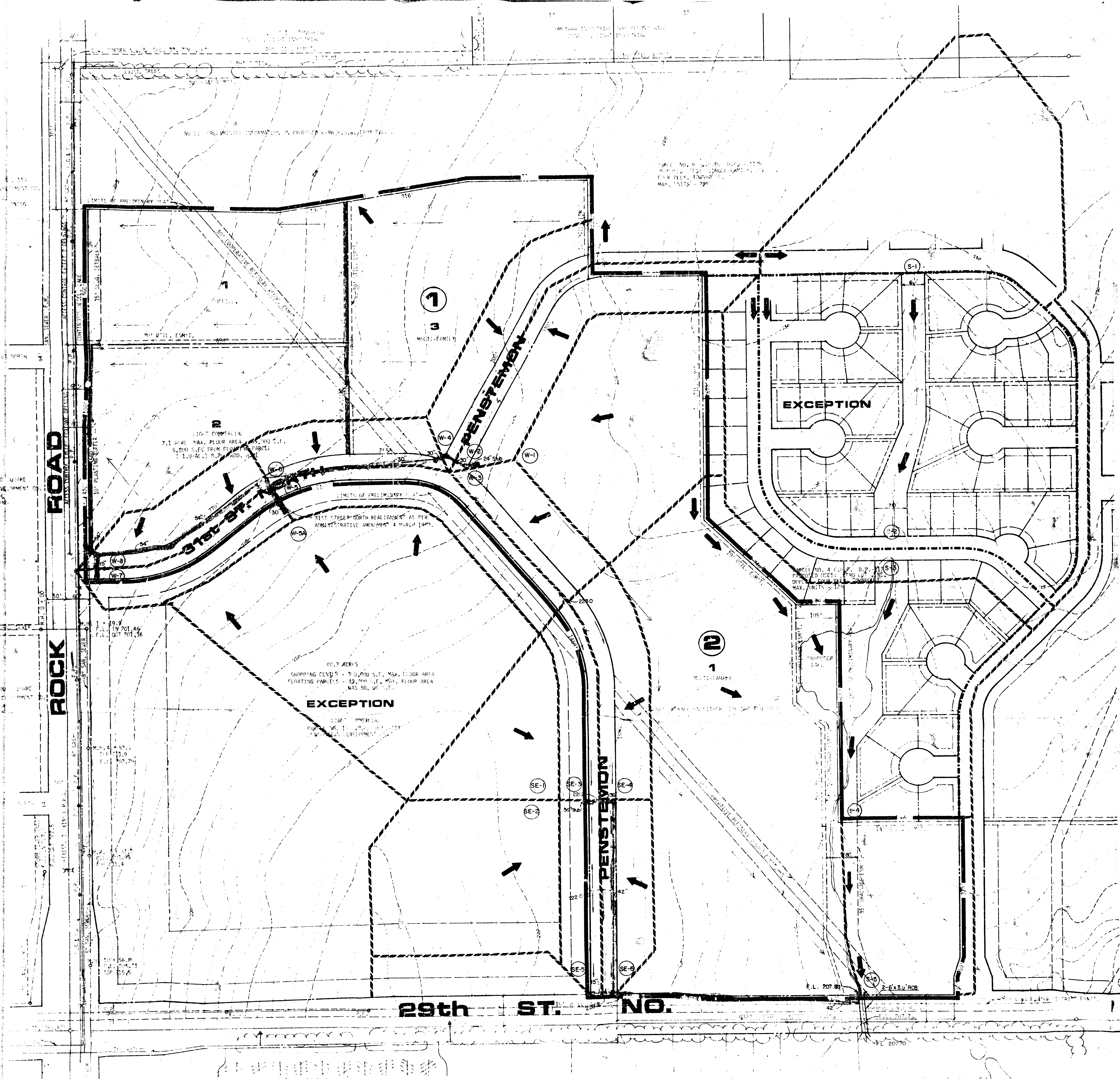


The Renaissance	Area	2 Area	C	Tc	1/2	C100	Qc	Q100	ST SLOPE	PIPE SIZE / SLOPE	V LOTS	COMMENT
SE 1	2.4		0.8	15	4.30	8.16	78	172	16			
SE 2	4.8		0.7	15	"	"	15.2	34.5	14			OFF-STREET COLLECTION SYSTEM
SE 3	1.3		0.7	15	"	"	2.7	8.2	12			
SE 4	2.0	8.5	0.7	15	4.30	8.16	57	126	14	24" @ 0.64%	4	75' @ 10'
SE 5	1.3	10.5	0.77	15	"	"	32.5	72.5	14	42" @ 0.64%	9	
SE 6	1.6	13.4	0.7	15	4.30	8.16	37	82	14	24" @ 0.64%	4	
SE 7			0.75	16	4.06	8.98	4.5	9.1	14	42" @ 0.64%	4	
SE 8			0.75	16	4.06	8.98	40.1	86.6	14	42" @ 0.64%	4	
W-1	6.3		0.7	15	4.06	8.98	119	39.6	14	24" @ 0.64%	12	OFF-STREET
W-2	3.1		0.7	15	"	"	8.8	19.5	14			
W-3	1.4		0.7	15	"	"	4.0	9.0	14			
W-4	2.1	10.8	0.7	15	"	"	50.7	67.9	14	20" @ 0.58%	8	
W-5	11.0	12.9	0.7	15	4.06	8.98	60	132	14	20" @ 0.58%	10	
W-6	1.5		0.7	15	4.06	8.98	31.9	70.7	14	20" @ 0.64%		
W-7	1.5		0.7	15	4.06	8.98	4.3	9.4	14			
W-8	1.5	26.9	0.74	20	3.63	8.03	72.3	160.0	14	54" @ 0.64%	6	
W-9	1.4		0.7	15	4.06	8.98	4.0	8.8	14			
W-10	1.6		0.7	15	4.06	8.98	4.5	10.1	14			
N-1	5.9		0.8	15	4.06	8.98	19.2	42.4	14	OFF-SITE DRAINAGE TO ROCK RD SYSTEM		
N-2	5.9		0.8	15	4.06	8.98	17.9	39.5	14			
N-3	5.9		0.8	15	4.06	8.98	18.5	41.7	14			
N-4	5.1		0.8	20	3.63	8.03	32.5	72.5	14			
N-5	15.1	23.2	0.8	27	3.14	7.14	82.8	190.5	14			19' @ 10'
N-6	3.2	26.4	0.61	27	3.14	7.14	96.5	210.5	14			25' @ 10'
N-7	6.7	33.1	0.7	32	4.45	9.91	179.2	390.5	14			75' @ 10'
N-8	18.5	51.6	0.77	35	6.02	13.42	179.2	390.5	14			

THE RENAISSANCE
(Drainage)



FINAL DRAINAGE PLAN FOR THE RENAISSANCE