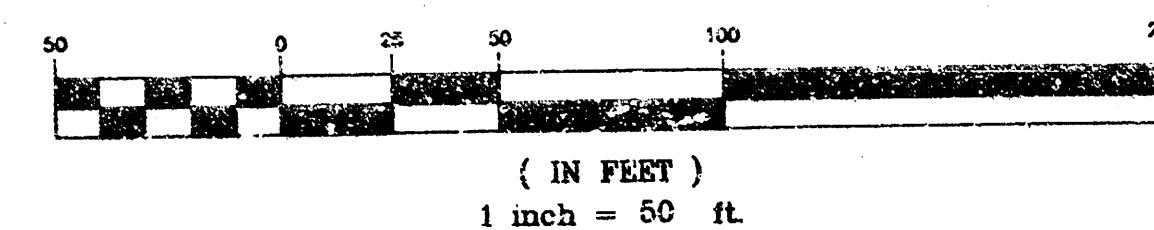


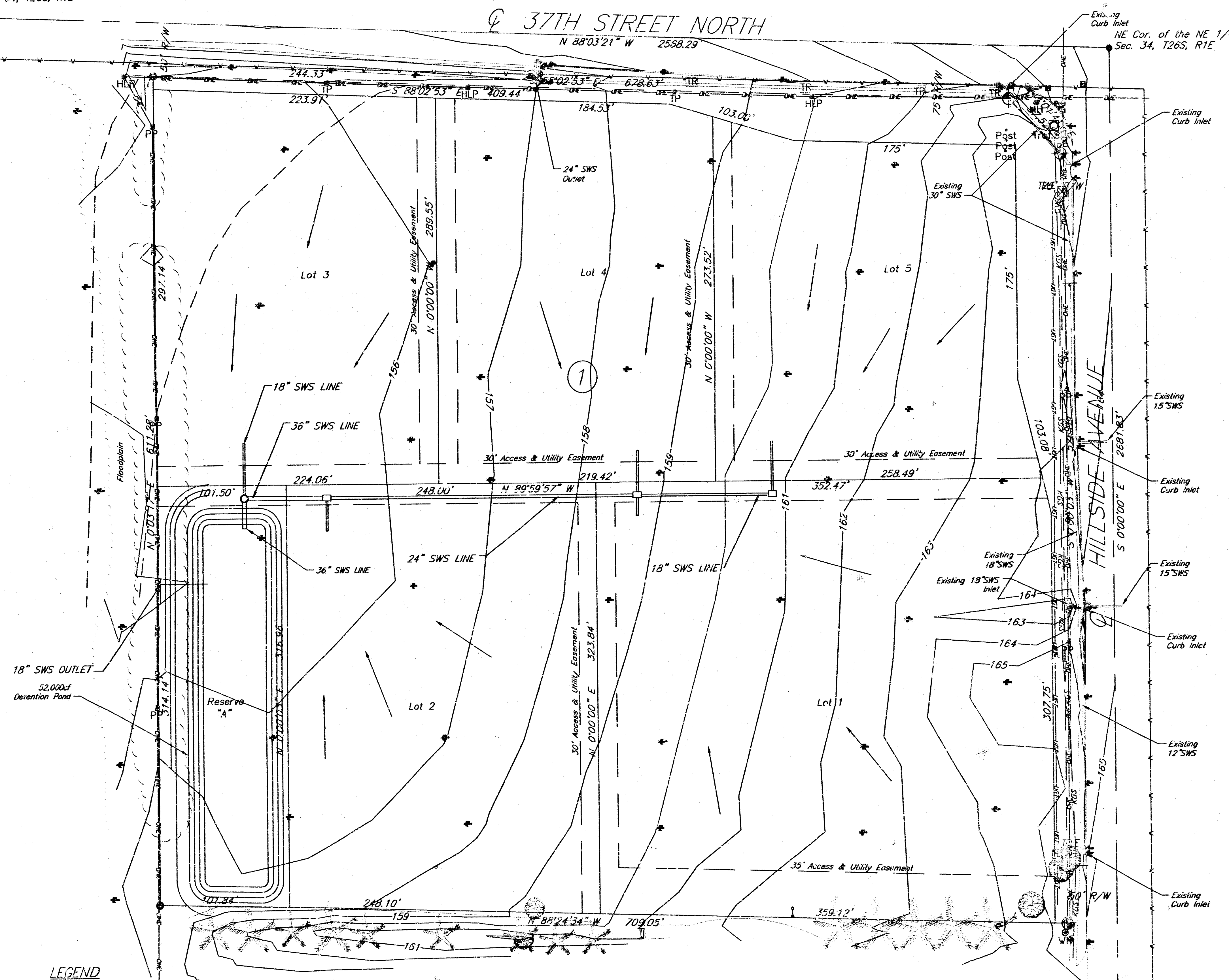
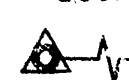
DRAINAGE PLAN

HENTZEN ADDITION TO SEDGWICK COUNTY, KANSAS

Northeast Quarter of Section 34, Township 26 South, Range 1 East of the 6th. P.M.



NW Cor. of the NE 1/4
Sec. 34, T26S, R1E



Existing							
Lot#	AREA	IS	CS	QS	1100	C100	Q100
Entire	10.0	2.25*	0.31	7.0	3.88*	0.61	23.7

* IS and 1100 were developed from a 10-56min.

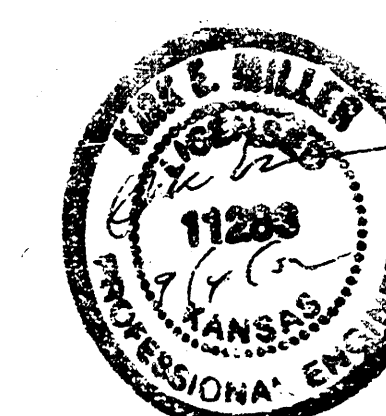
Proposed							
Lot#	AREA	IS	CS	QS	1100	C100	Q100
1	2.7	4.56	0.69	8.5	7.37	0.80	15.9
2	2.6	4.55	0.69	8.2	7.37	0.80	15.3
3	1.5	4.56	0.69	4.7	7.37	0.80	8.8
4	1.4	4.56	0.69	4.4	7.37	0.80	8.3
5	1.4	4.56	0.69	4.4	7.37	0.80	8.2
Sum	9.5	4.56	0.69	30.2	7.37	0.80	56.5

LEGEND

- 30\"/>

BENCHMARK: COW Benchmark, Southeast corner of intersection of 37th and Hillside, on the Northwest corner of the traffic signal light base.
40.10' South of Centerline.
60.50' East of Centerline.
Elev. = 165.35

SE Cor. of the NE 1/4
Sec. 34, T26S, R1E



Filename: DRAINAGE

kemiller
engineering

516 S. Waseel, Wichita, KS 67202 316/264-0242