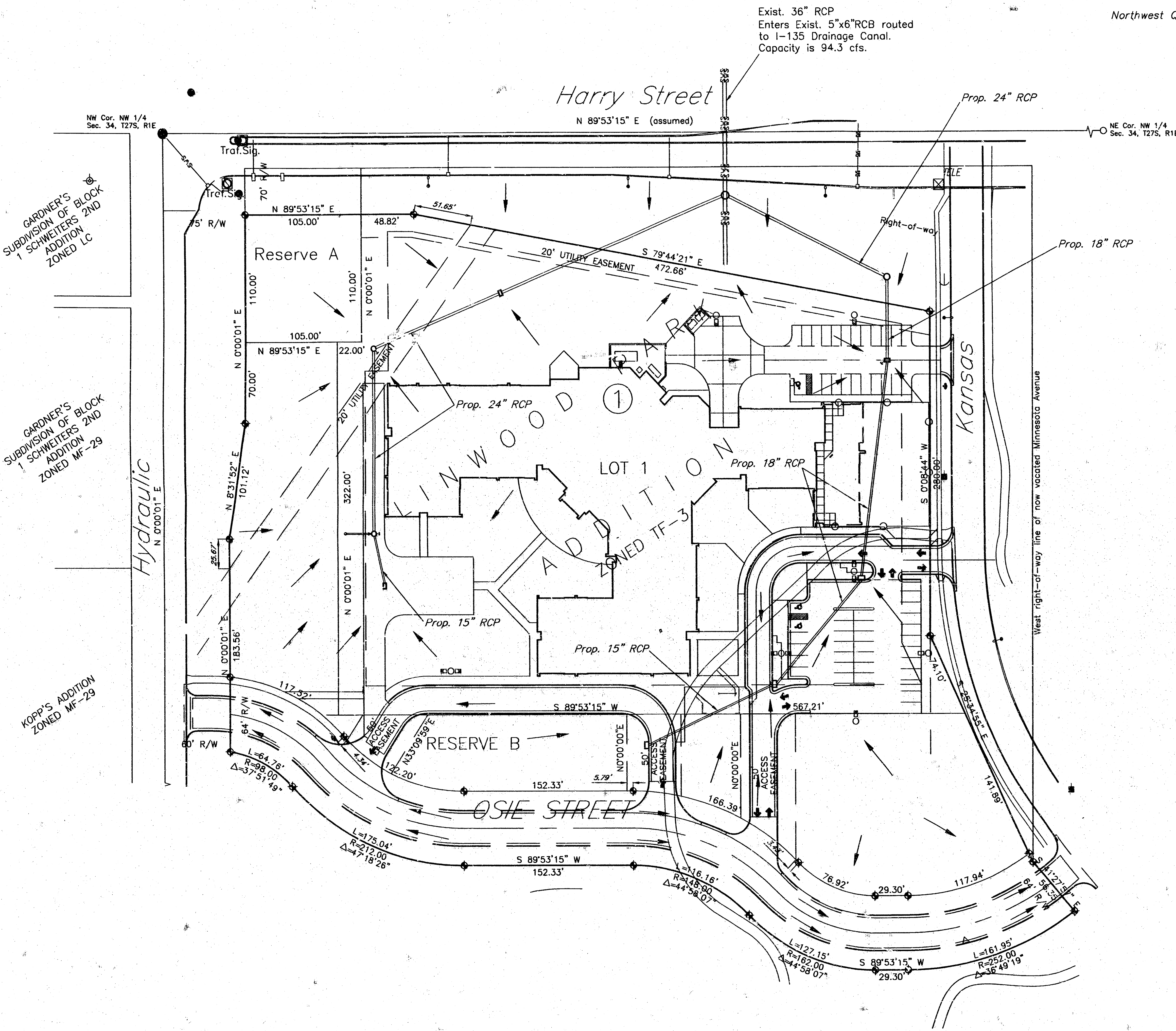


LINWOOD SCHOOL ADDITION Drainage Plan

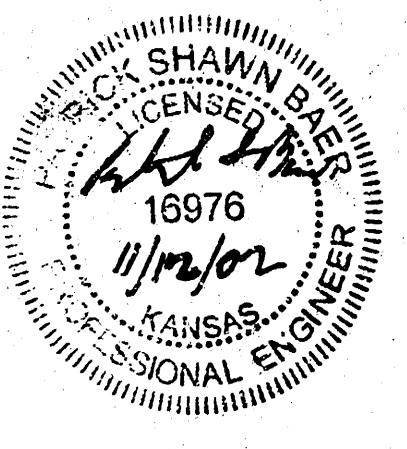
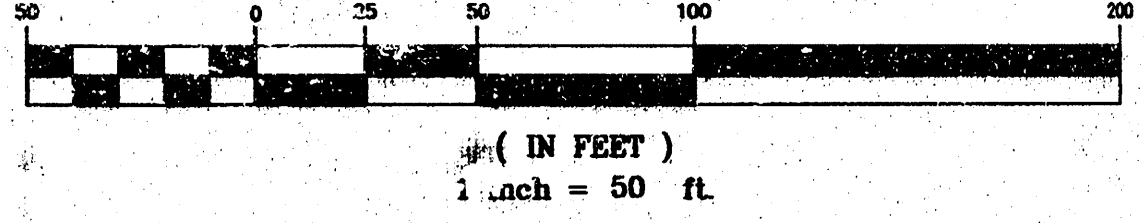
Northwest Quarter of Section 34, Township 27 South, Range 1 East of the 6th. P.M.



Existing							
Lot#	AREA	I5	C5	Q5	I100	C100	Q100
Entire	8.20	4.25*	0.22	7.67	6.92*	0.41	23.27

* I5 and I100 were developed from a Tc=17.6min.

Proposed							
Lot#	AREA	I5	C5	Q5	I100	C100	Q100
1	4.82	4.56	0.51	11.2	7.37	0.66	23.4
Reserve A	0.27	4.56	0.51	0.6	7.37	0.66	1.3
Reserve B	1.93	4.56	0.51	4.5	7.37	0.66	9.4
Osie St. R/W	1.18	4.56	0.87	4.7	7.37	0.89	7.7
Sum	8.2	4.56	0.56	21.0	7.37	0.69	41.8



Filename: 02110.dwg

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

Date Plot Prepared: 11/11/02