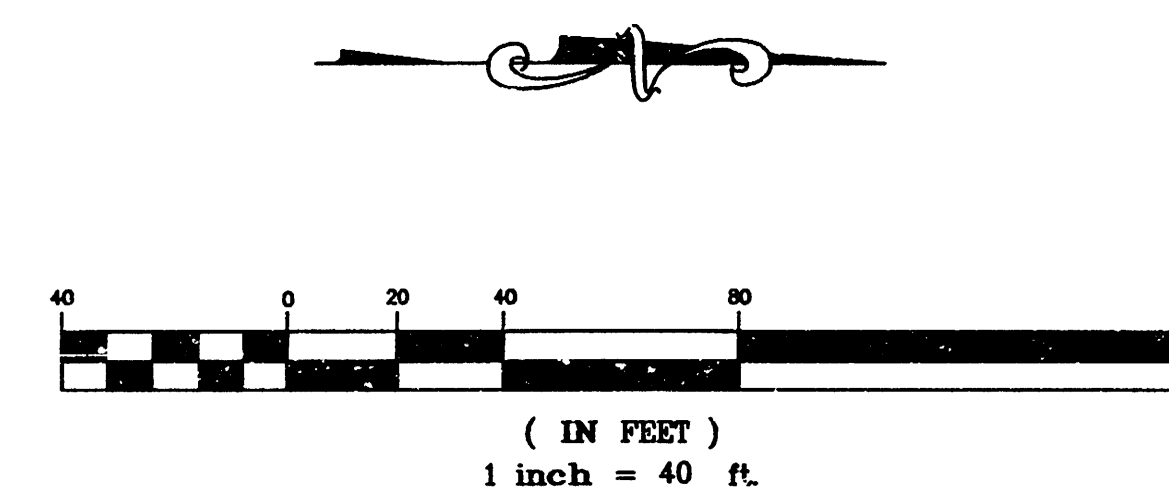
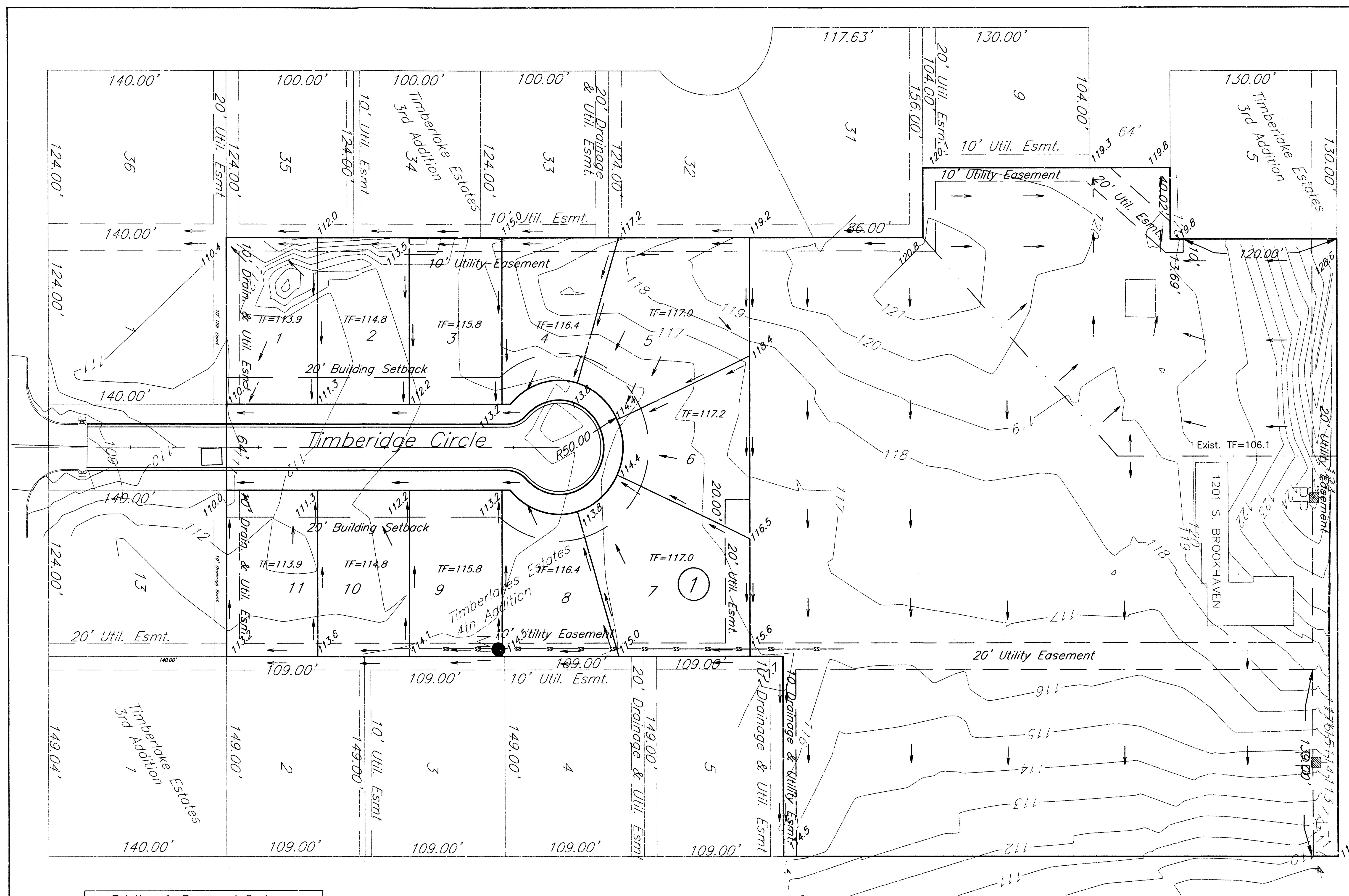
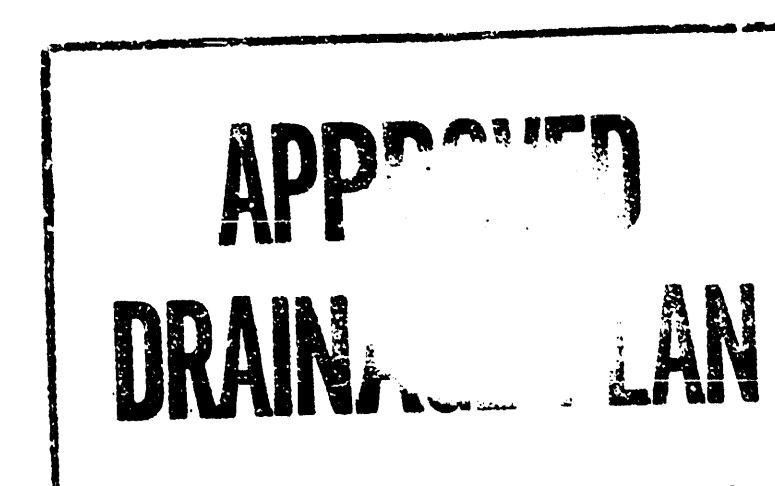
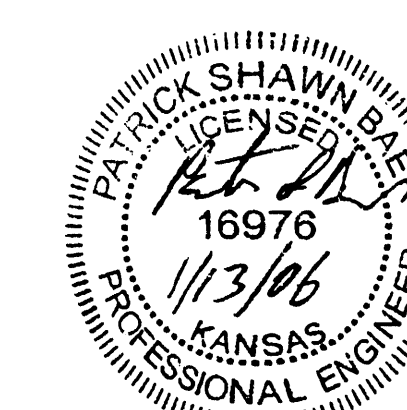




- TEL Telephone Pedestal
- TV PED Cable TV Pedestal
- Fire Hydrant
- MH Manhole
- Tree
- Fence
- Underground Electric
- 1/2" Rebar (found)
- 3/4" Iron Bar (found)
- 1/2" Iron Bar (found)
- 5/8" Rebar (found) Municipal
- 5/8" Rebar (found) B. Ward
- 5/8" Rebar (set) B. Ward L.S. 920

BENCHMARKS:
 "□" Cut on Inlet
 South of Zimmerly
 at Timberidge Circle
 Elev. = 108.98



Existing & Proposed Drainage						
Lot#	AREA	IS	CS	Q5	Q100	Q1000
Lot 1	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 2	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 3	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 4	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 5	0.27	4.56*	0.54	0.65cfs	7.37*	0.76
Lot 6	0.29	4.56*	0.54	0.71cfs	7.37*	0.76
Lot 7	0.19	4.56*	0.54	0.47cfs	7.37*	0.76
Lot 8	0.31	4.56*	0.54	0.76cfs	7.37*	0.76
Lot 9	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 10	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 11	0.26	4.56*	0.54	0.64cfs	7.37*	0.76
Lot 12	5.00	4.56*	0.54	2.31cfs	7.37*	0.76

* IS and Q100 were developed from a Tc=15 min.

SUBMITTED 1/13/06			
Timber Lakes Estates 4th Addition			
Drainage Plan			
Wichita, Sedgewick County, Kansas			
PROJECT NUMBER			
	KEM. NO.	FILE	DATE
	04103	Drainage plan	6/2005
DESIGN	DRAWN	REVIEWED	SHEET
KM	JO	1/13/06	1 OF 1

516 S. Market,
Wichita, KS 67202

316/264-0242