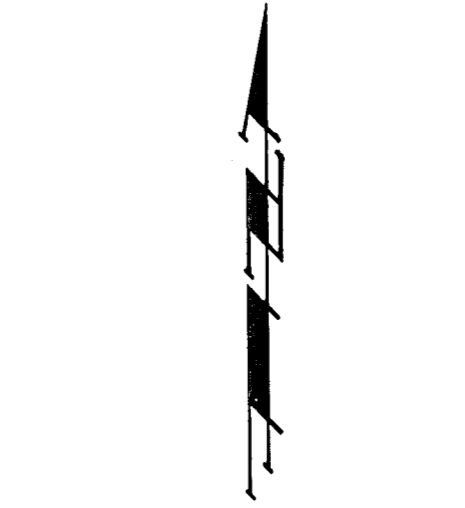
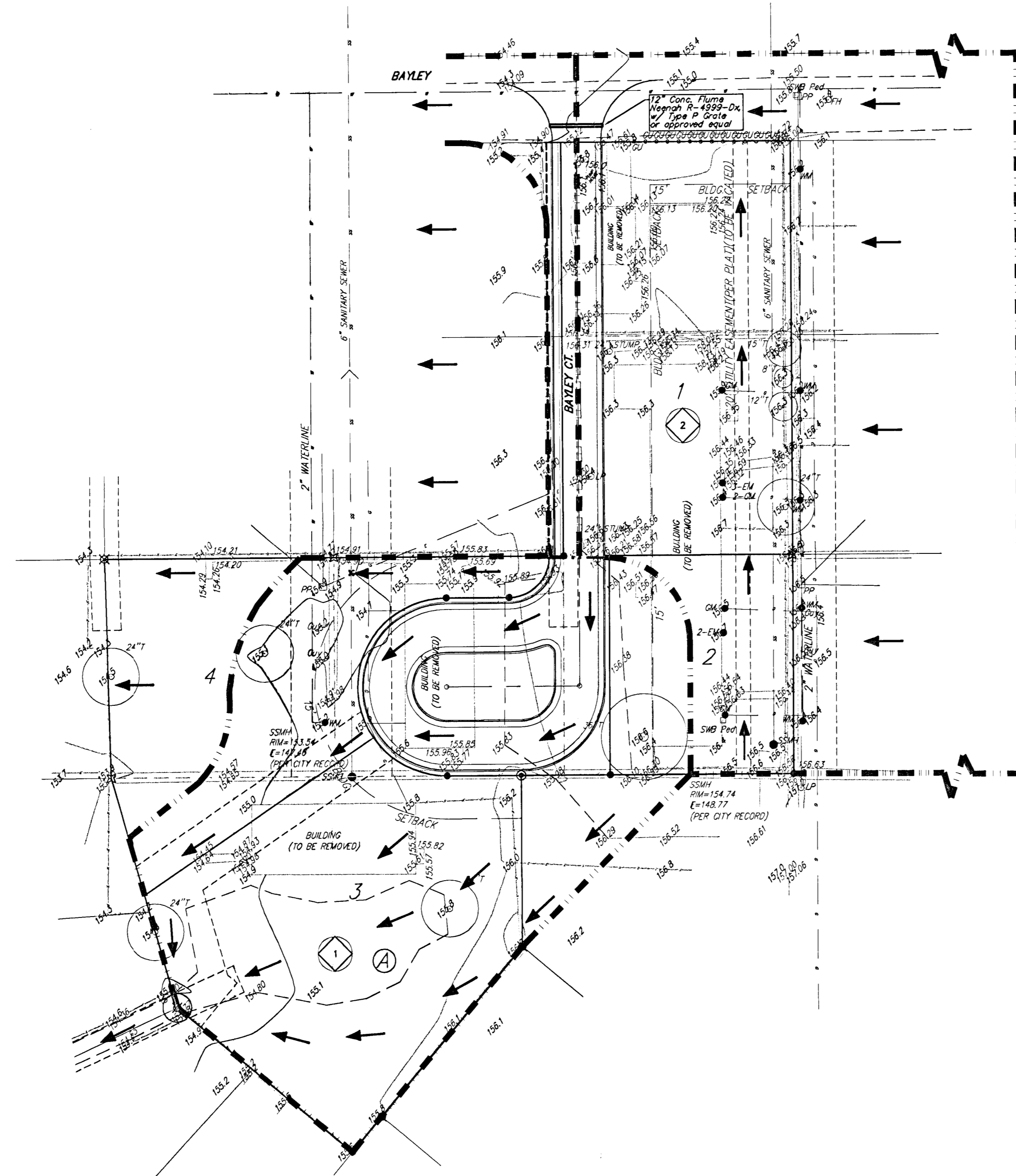


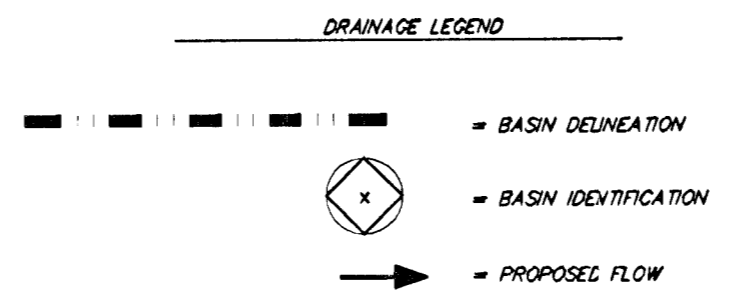
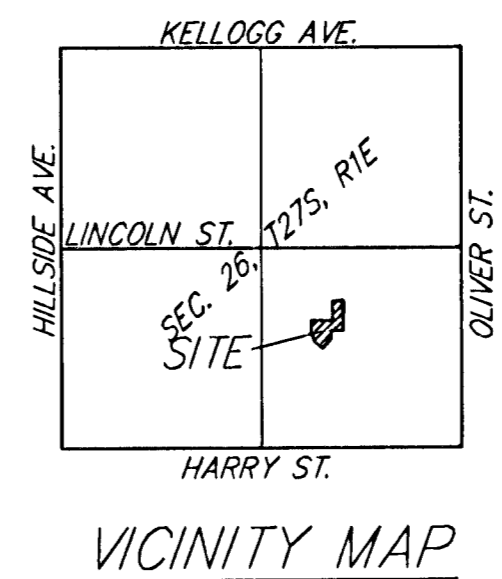
DRAINAGE PLAN HILLTOP MANOR 3RD ADDITION WICHITA, SEDGWICK COUNTY, KANSAS



0 30 60
 DATE OF PREPARATION: DECEMBER 23, 2002
 DATE OF TOPOGRAPHY: DECEMBER 16, 2002
 CONTOUR INTERVALS = 1 FOOT

- PH ○ = Fire Hydrant
- GM ● = Gas Meter
- GU ○ = Guard Post(Ballard)
- GA ○ = Guy Anchor
- LP ○ = Light Pole
- EM ● = Electric Meter
- XL ○ = Yard Light
- PP □ = Power Pole
- SSMH ● = Sanitary Sewer Manhole
- SWB Ped □ = Southwestern Bell Pedestal
- WM ● = Water Meter

- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- ⊙ = #4 REBAR (FOUND)
- ⊗ = 3/4" IRON (FOUND)
- = 1/2" IRON (FOUND)
- ⊞ = CROSS (FOUND)



EXISTING = DEVELOPED CONDITIONS		Q = cfs							
BASIN	D.A.	oc	TC min	C2	C5	C100	Q2	Q5	Q100
1	0.72	15	0.48	0.51	0.68	1.3	1.7	3.6	
2	0.27	15	0.48	0.51	0.68	0.5	0.6	1.4	