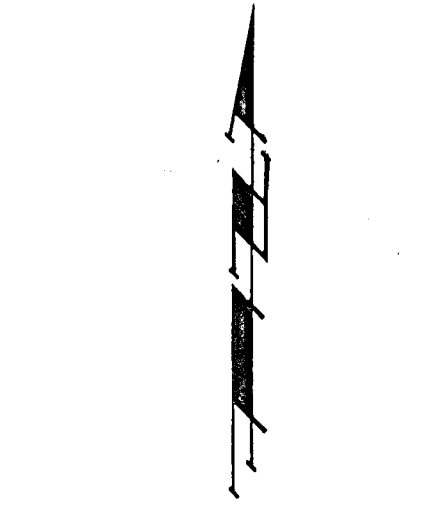
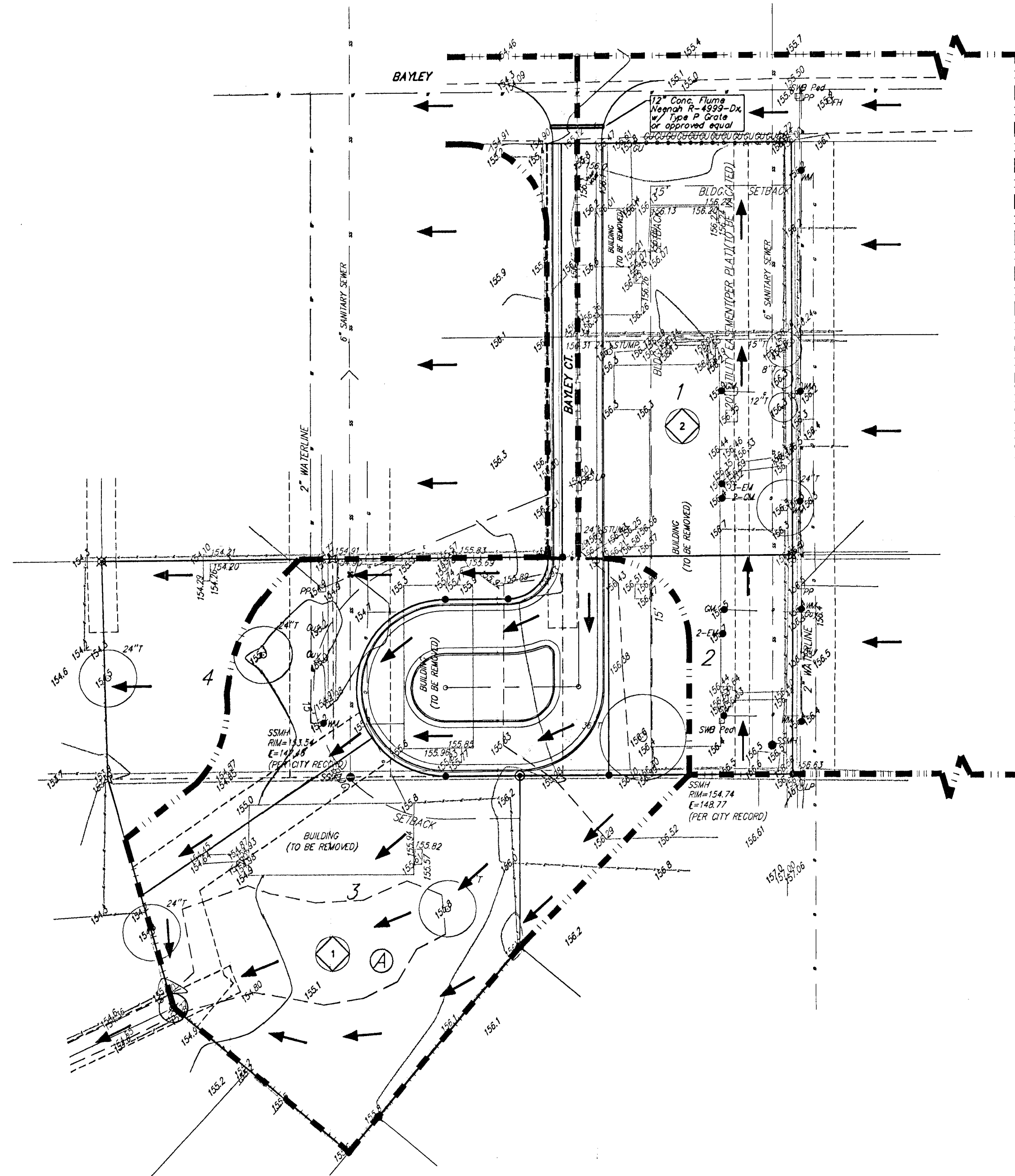


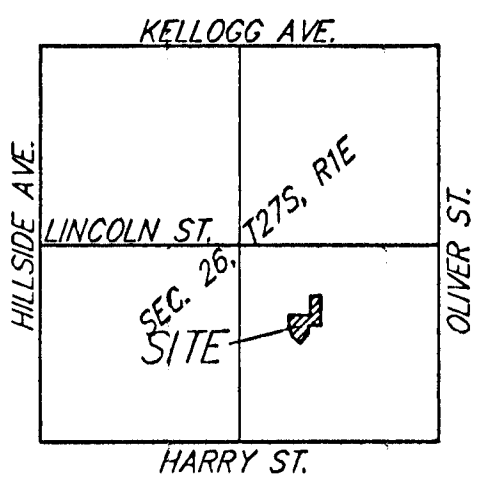
DRAINAGE PLAN HILLTOP MANOR 3RD ADDITION WICHITA, SEDGWICK COUNTY, KANSAS



DATE OF PREPARATION: DECEMBER 23, 2002
DATE OF TOPOGRAPHY: DECEMBER 18, 2002
CONTOUR INTERVALS = 1 FOOT

- TH ○ = Fire Hydrant
- GM ● = Gas Meter
- GU ○ = Guard Post (Ballard)
- GuyC — = Guy Anchor
- LP ○ = Light Pole
- EM ● = Electric Meter
- YL ○ = Yard Light
- PP □ = Power Pole
- SSMH ● = Sanitary Sewer Manhole
- SHB 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)



VICINITY MAP

DRAINAGE LEGEND

- — — — — = BASIN DELINEATION
- ⊗ = BASIN IDENTIFICATION
- = PROPOSED FLOW

EXISTING - DEVELOPED CONDITIONS		Q = cfs						
BASIN	D.A.	TC	15'	20'	25'	30'	35'	
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	0.8	1.4