

Detailed description of the site plan: The map shows a large rectangular area divided into several smaller lots. Lot 7 is at the top left, Lot 8 is below it, Lot 9 is to the right of Lot 8, Lot 10 is above Lot 9, Lot 11 is below Lot 10, and Lot 12 is to the right of Lot 11. The area is zoned SF-5. A large area in the center and right is also labeled ZONED SF-5. Key streets include Walnut St. running horizontally across the top, Seneca St. running vertically along the left edge, and Interstate 235 running diagonally from the bottom left towards the center. A large area is labeled 'ZONED SF-5'. There are two tables providing data for existing and developed conditions. The top table lists D.A. = 1.7 acres, Tc = 15.0 min, and various C values (C2=0.52, C3=0.54, C10=0.59, C100=0.68, Q2=3, Q3=4, Q10=5, Q100=9). The bottom table lists D.A. = 3.6 acres, Tc = 15.0 min, and various C values (C2=0.52, C3=0.54, C10=0.59, C100=0.68, Q2=7, Q3=9, Q10=11). The map also includes numerous elevation points, utility easements, and other technical details.

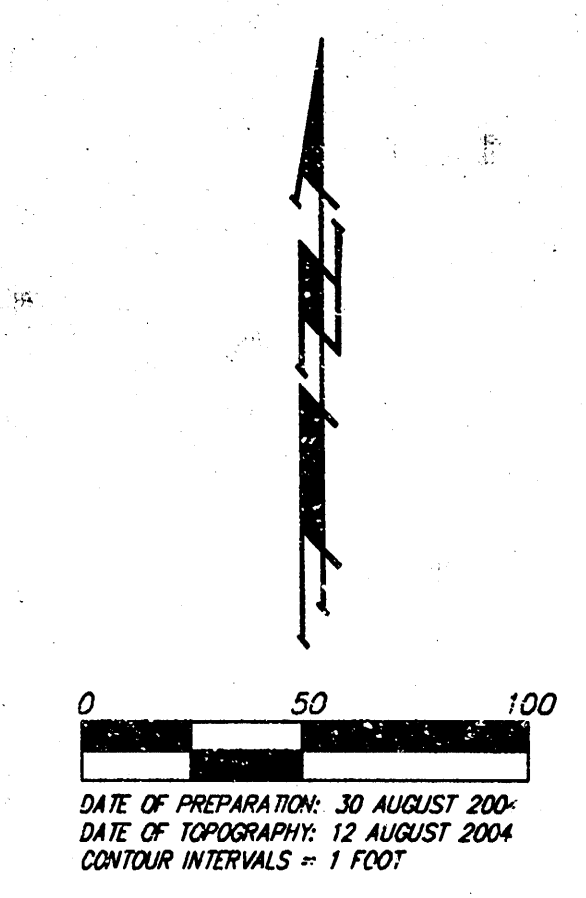
D.A. = 1.7 acres Tc = 15.0 min	
Existing	Developed
C ₂ = 0.52	C ₂ = 0.90
C ₃ = 0.54	C ₃ = 0.90
C ₁₀ = 0.59	C ₁₀ = 0.90
C ₁₀₀ = 0.68	C ₁₀₀ = 0.90
Q ₂ = 3	Q ₂ = 6
Q ₃ = 4	Q ₃ = 7
Q ₁₀ = 5	Q ₁₀ = 8
Q ₁₀₀ = 9	Q ₁₀₀ = 11

D.A. = 3.6 acres Tc = 15.0 min	
Existing	Developed
C ₂ = 0.52	C ₂ = 0.90
C ₃ = 0.54	C ₃ = 0.90
C ₁₀ = 0.59	C ₁₀ = 0.90
C ₁₀₀ = 0.68	C ₁₀₀ = 0.90
Q ₂ = 7	Q ₂ = 11
Q ₃ = 9	Q ₃ = 11
Q ₁₀ = 11	Q ₁₀ = 11

D.A. = 1.7 acres Tc = 15.0 min	
Existing	Developed
C ₂ = 0.52	C ₂ = 0.90
C ₃ = 0.54	C ₃ = 0.90
C ₁₀ = 0.59	C ₁₀ = 0.90
C ₁₀₀ = 0.68	C ₁₀₀ = 0.90
Q ₂ = 3	Q ₂ = 6
Q ₃ = 4	Q ₃ = 7
Q ₁₀ = 5	Q ₁₀ = 8
Q ₁₀₀ = 9	Q ₁₀₀ = 11

$D.A. = 3.4 \text{ acres}$ $T_c = 15.0 \text{ min}$
$Existing = Developed$ $C_2 = 0.52$ $C_3 = 0.54$ $C_{10} = 0.59$ $C_{100} = 0.68$ $Q_2 = 7$ $Q_5 = 8$ $Q_{10} = 11$ $Q_{100} = 17$

$D.A. = 3.6 \text{ acres}$ $T_c = 15.0 \text{ min}$ $\text{Existing} = \text{Developed}$ $C_2 = 0.52$ $C_3 = 0.54$ $C_{10} = 0.59$ $C_{100} = 0.68$ $Q_2 = 7$ $Q_5 = 9$ $Q_{10} = 11$ $Q_{100} = 18$
--



- CB = Catch Basin
- DI = Drop Inlet
- EB = Electric Box
- FI = Fire Hydrant
- GP = Guy Pole
- GU = Guard Post (Bollard)
- Guy = Guy Anchor
- GR = Gas Regulator Valve
- GV = Gas Valve
- IGV = Irrigation Control Valve – Valve Box
- PP = Power Pole
- RI = Roof Drain
- SGP = Signal Pole
- Sign = Sign
- SSMH = Sanitary Sewer Manhole
- SBC Ped = SBC Communication Pedestal
- SSMStM = Stormwater Sewer Manhole
- TB = Traffic Box
- TMH = Traffic Manhole
- WV = Water Valve

