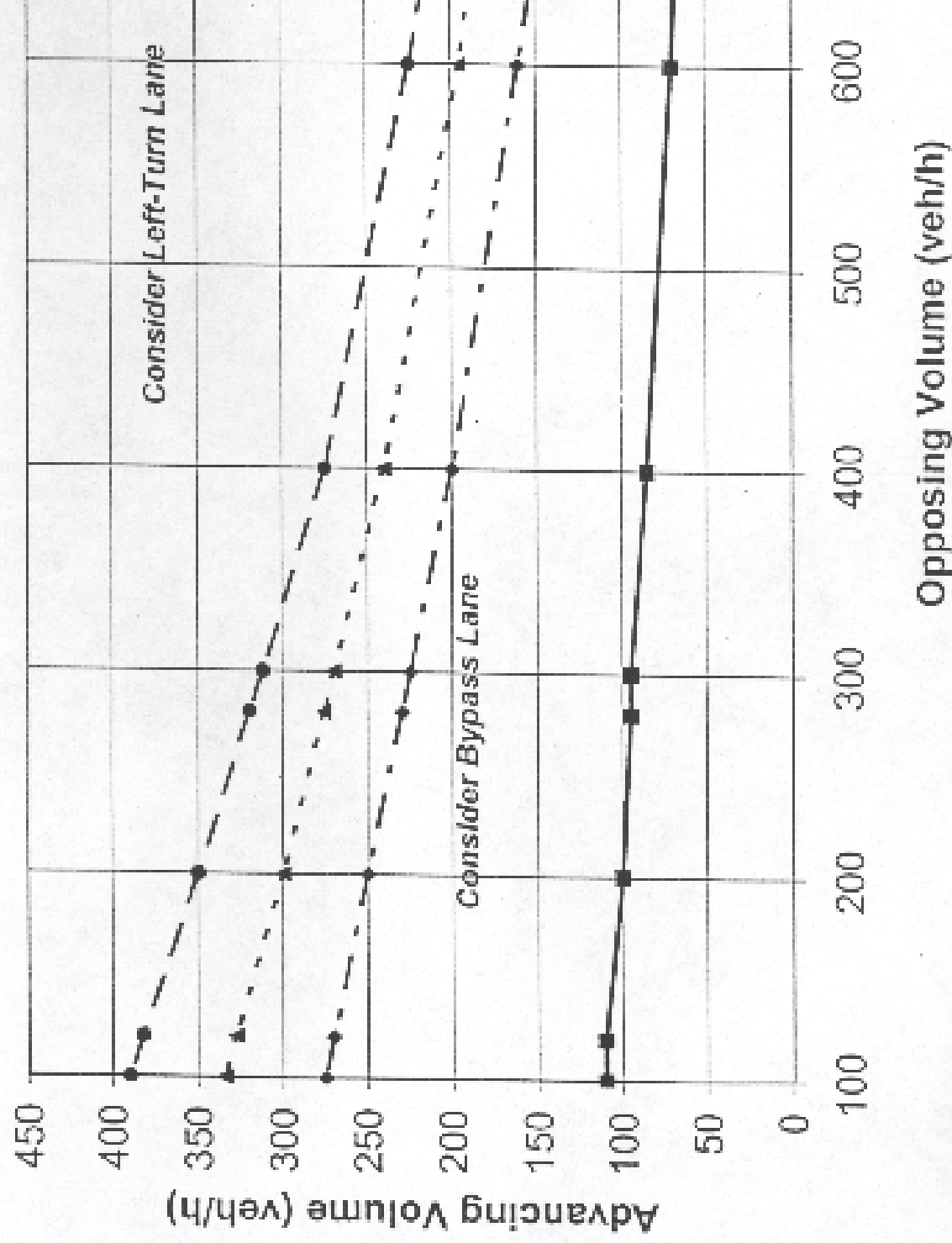
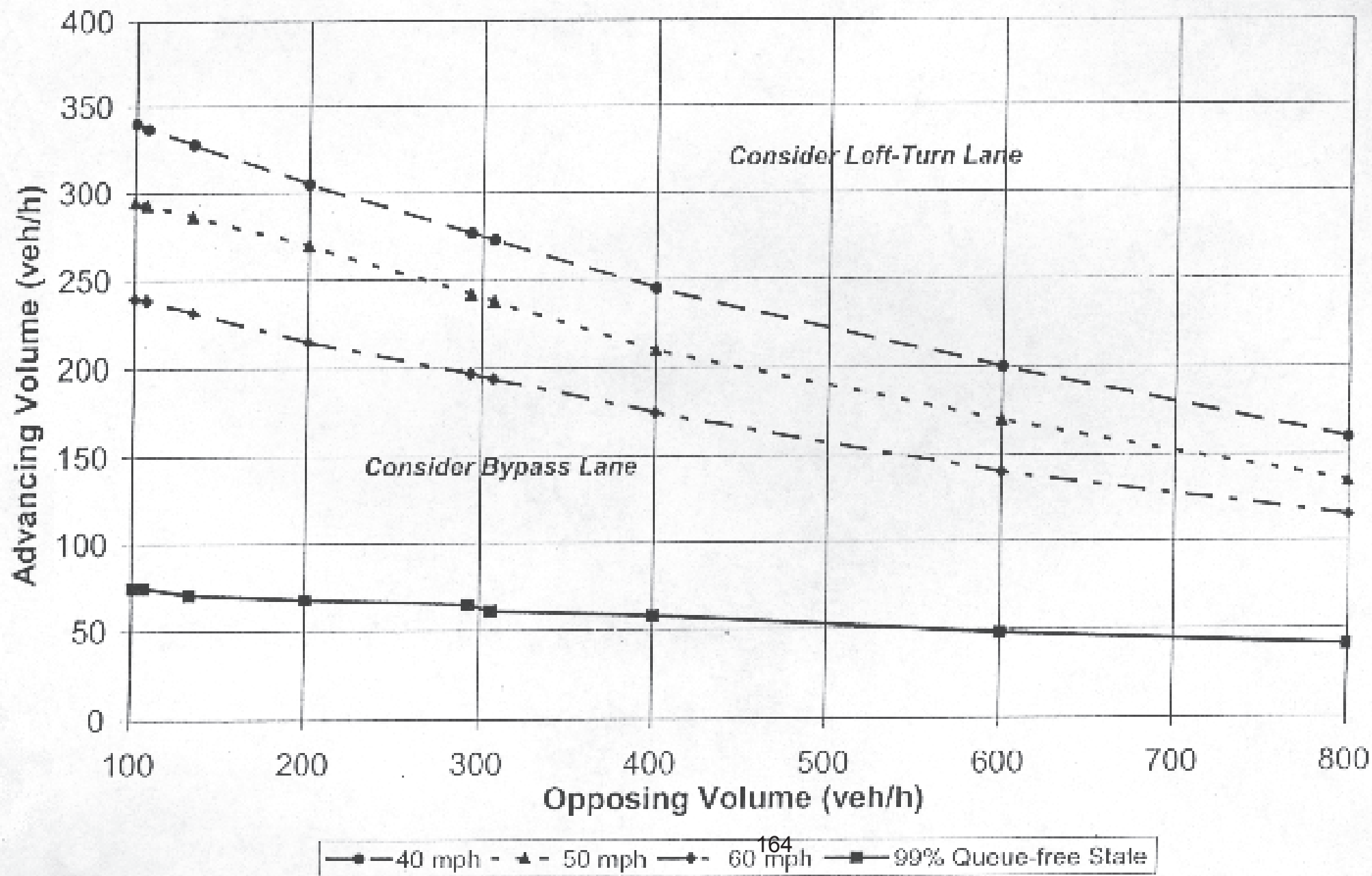


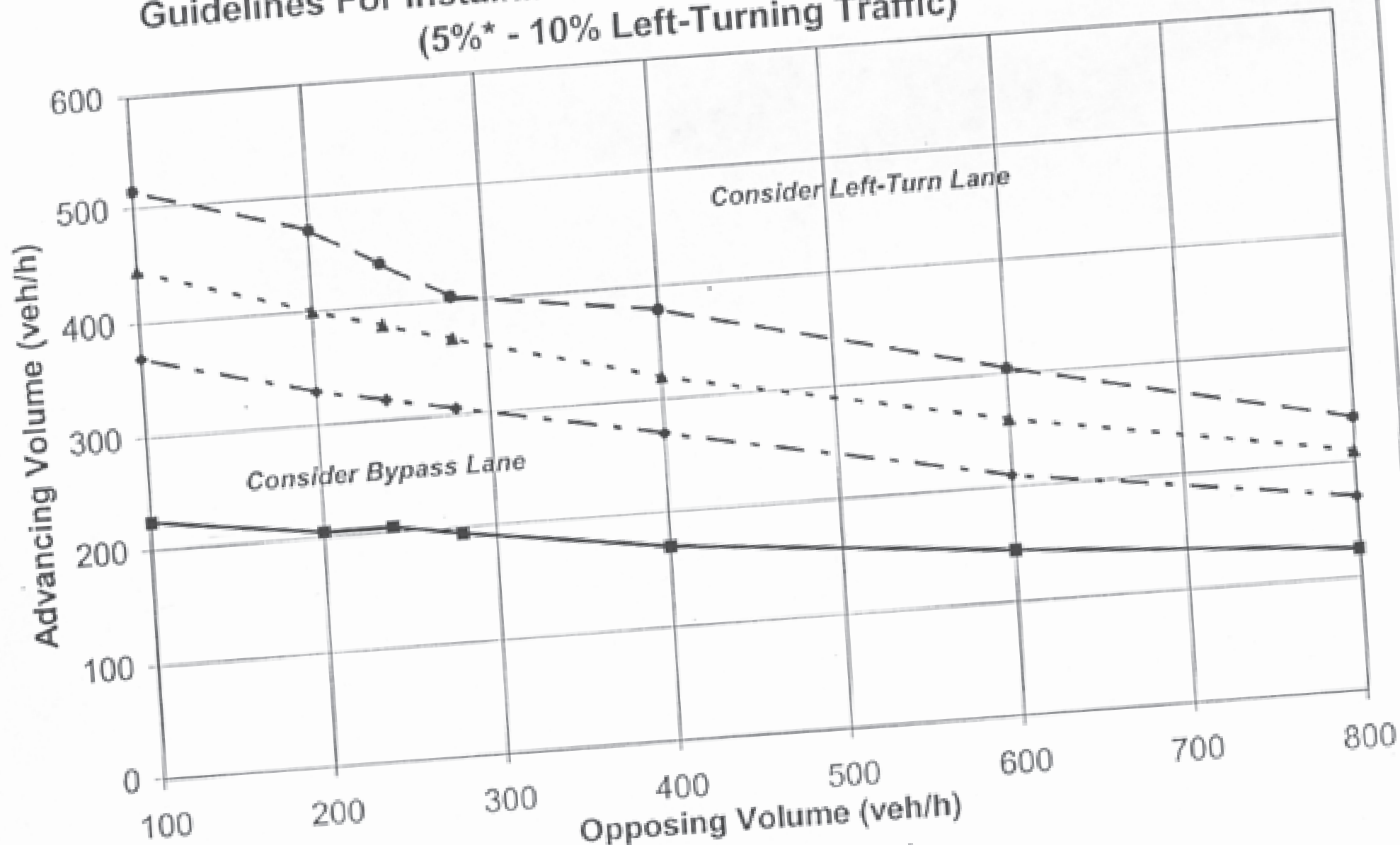
Guidelines For Installation of Shoulder Bypass/Left-Turn (10% - 20% Left-Turning Traffic)



Guidelines For Installation of Shoulder Bypass/Left-Turn Lanes (20% - 30% Left-Turning Traffic)



Guidelines For Installation of Shoulder Bypass/Left-Turn Lanes (5%* - 10% Left-Turning Traffic)



*For less than 5% left turns, engineering judgement shall be used

165
—●— 40 mph —▲— 50 mph —◆— 60 mph —■— 99% Queue-free State