

APPENDIX C

Flood Blockage Study Schaaf & Wheeler



Figure 1: Site Plan with Cross Section with Highest Blockage

This cross section is blocked 68.8% by structures. With the addition of the estimated 50% of landscaped areas potentially blocked, the total blockage increases to 84.4%. Since this is less than 90%, this site passes the floodplain blockage criteria as long as the assumptions made are consistent with the final grading plans.