

Errata Sheet for APPENDIX F – HYDROLOGIC ANALYSIS AND DESIGN

This document contains errata for the 2016 City of Seattle Stormwater Manual Final Draft, Appendix F. The 2016 City of Seattle Stormwater Manual Final Draft documents are available on the following website:

<http://www.seattle.gov/dpd/codesrules/changestocode/stormwatercode/projectdocuments/default.htm>

Errata as of October 2, 2015:

1. Section F.4. Continuous Rainfall-runoff Methods, Modeling Guidance. Add the following subsection after “Computational Time Step Selection” subsection:

HSPF Parameter Modification

In HSPF (and MGSFlood and WWHM) pervious land categories are represented by PERLNDs and impervious land categories are represented by IMPLNDs. The only PERLND and IMPLND parameters that are authorized to be adjusted by the user are LSUR (length of surface overland flow plane in feet), SLSUR (slope of surface overland flow plane in feet/feet), and NSUR (roughness of surface overland flow plane). These are parameters whose values are observable at an undeveloped site, and whose values can be reasonably estimated for the proposed development site. Any such changes will be recorded in the model output. The user should submit justifications for changes with their project submittal.