

Standard 4: Water Quality

Impervious pavement areas on site are being reduced by 3,798 SF.

Standard 5: Land Uses with Higher Pollutant Loads (LUHPPLs)

The use of the property (residential) does not constitute a higher potential pollutant load use. Thus Standard 5 does not pertain to this project.

Standard 6: Critical Areas

The project site is located within an Outstanding Resource Water and Zone II.

Standard 7: Redevelopment

This project is considered redevelopment of an existing, residential lot.

Standard 8: Construction Period Pollution Prevention and Erosion and Sedimentation Control

The Operation and Maintenance Plan included with this submittal will ensure proper maintenance of the proposed pollution, erosion and sedimentation measures proposed during construction.

Standard 9: Long Term Operation and Maintenance Plan

The Long-Term Operation and Maintenance Plan is included within the Operation and Maintenance Plan enclosed in this submittal to ensure the proposed drainage improvements are maintained as intended.

Standard 10: Prohibition of Illicit Discharges

Routine visual inspections are scheduled as part of the Operations and Maintenance Plan to prevent illicit discharges into the stormwater system. Furthermore, an Illicit Compliance Statement is included in this submittal.

Improvement Over Existing Conditions

The addition of structural stormwater controls will help improve water quality. The proposed reduction of peak rate of runoff and volume will improve stormwater conditions offsite.