

Disclaimer: The following information is not an exhaustive list and may be modified by staff at any time. This document is intended only as a guide. Please consult with City of Redmond staff if further instruction and/or clarification is necessary.

Standard Information

<input type="checkbox"/>	Provide a project overview.
<input type="checkbox"/>	Describe the existing conditions.
<input type="checkbox"/>	Describe the proposed development.
<input type="checkbox"/>	State how the site currently drains.
<input type="checkbox"/>	Provide a brief description of the downstream conveyance system.
<input type="checkbox"/>	Provide the Downstream Analysis and map for a minimum of one mile downstream of the site, or to the receiving water (STN 2.6), delineate TDAs, Natural Discharge locations, and flow direction arrows.
<input type="checkbox"/>	Provide exhibits of the existing and proposed pervious and impervious areas including: <ul style="list-style-type: none"> ✓ A north arrow ✓ A scale ✓ A title block ✓ Property lines ✓ Existing impervious ✓ Non-Pollutant-Generating Impervious Surfaces (NPGIS) ✓ Pollutant-Generating Impervious Surfaces (PGIS) ✓ Tables indicating impervious and pervious surface totals (in square feet and acres) ✓ Legend of symbols and hatches ✓ Road and stream names
<input type="checkbox"/>	Include exhibits of the drainage area to stormwater facilities
<input type="checkbox"/>	Include exhibits of off-site areas draining on-site, and bypass and flow-through basins. Include the area (in square feet and acres) for each. Off-site areas draining onto the site must be safely conveyed through or around the site.
<input type="checkbox"/>	Provide flow chart highlighted and annotated showing progression through chart to determine applicable minimum requirements.
<input type="checkbox"/>	Pre-Development Conditions including: <ul style="list-style-type: none"> ✓ Pre-developed land use (typically forested) ✓ Drainage calculation results
<input type="checkbox"/>	Post-Development Conditions including: <ul style="list-style-type: none"> ✓ Pervious area ✓ Hard surface area ✓ Drainage calculation results ✓ Modeling software output, matching exhibits and plans
<input type="checkbox"/>	Quantity Control including: <ul style="list-style-type: none"> ✓ Release rate(s) as identified in 2014 SWMMWW, Volume I, Chapter 2, Minimum Requirement 7 ✓ Storage volume required ✓ Storage volume provided ✓ Quantity control facilities
<input type="checkbox"/>	Quality Control including: <ul style="list-style-type: none"> ✓ Water quality volume or flow rate required ✓ Treatment volume or flow rate provided ✓ Quality control facility and location

<input type="checkbox"/>	Demonstrate compliance with minimum requirement 5, by showing compliance with either list #1 or List #2 for all surfaces.
<input type="checkbox"/>	LID Assessment including: <ul style="list-style-type: none">✓ Projects shall employ on-site stormwater management BMPs in accordance with 2012 DOE Manual, Vol I, 2.5.5✓ Complete and include the LID Site Assessment Form located in Appendix N of the Stormwater Technical Manual✓ Provide flow chart highlighted and annotated showing progression through chart to determine minimum requirement 5 requirements, 2012 DOE Manual, Vol I, Figure 2.5.1✓ Identify which list (List 1 or List 2) will be used for on-site stormwater management BMPs✓ For each surface identify all BMPs to be considered and identify which BMP is utilized by this project✓ Provide exhibits with areas shown and labeled that are served by stormwater management BMPs