



Parks and Open Space Department
585 Cemetery Lane
Aspen, CO 81611
970.920.5120

Water Efficient Landscaping Standards (WELS) Documentation Requirements

This list follows the submission requirements specified in the City of Aspen Water Efficient Landscaping Standards, Ordinance #17, Series 2018. (If any conflict occurs between the contents of this document and that of the Ordinance, the specifications of the Ordinance takes precedent.)

- 1) **Water Efficient Landscaping Standards Ordinance Information and Documentation Checklist** (provided by Staff or City of Aspen website)

- 2) **Site/Base Plan:**
 - Property Lines
 - Easements and Right-of-Ways
 - Existing and Proposed Structures
 - Surfacing (pervious or impervious)
 - Existing Natural Features (i.e. trees to be preserved)

- 3) **Landscape Plan** (See WELS Section 4.4):
 - Labeled Hydrozones which identifies water use as Very Low, Low, Medium, High or Very High. This can be a separate plan if necessary. (See WELS Section 5.2 for more information)
 - Indicated Landscape Features:
 - Recreational Areas
 - Edible Gardens
 - Pools and Water Features (indicates type and area, presence of stalled covers, and use of recirculating and/or recycled water)
 - Green-Roofs
 - Stormwater Management Features (includes location and installation details)
 - Areas Using Recycled Irrigation Water
 - Soil Amendment Specifications (indicates type and quality) as per the WELS
 - Mulching Specifications
 - Plant List
 - Landscape Plan Legend
 - Professional's Approval Signature (Licensed Landscape Architect or Licensed/Certified Landscape Contractor) and Statement.



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4) **Irrigation Plan** (See WELS Section 5.3):

- Site Plan Base
- Labeled Hydrozones which identifies water use as Very Low, Low, Medium, High or Very High. This can be a separate plan if necessary. (See WELS Section 5.2 for more information)
- Water Supply Connection (indicates static pressure and connection point and dynamic pressure for proper system operation)
- Meter Location
- Alternative Water Sources
- Location, Type and Size of Irrigation Components (sensors, heads, lines, etc.)
- Backflow Prevention Assembly details and location
- Legend
- Zone Rates
- Zone Pressures
- Installation Details
- Professional's Approval Signature (Certified Irrigation Design Specialist) and Statement

5) Water Efficient Landscape Worksheet-Water Budget Analysis (inserted on irrigation or landscape plan)