

## LANDSCAPE PLAN INSTALLATION CERTIFICATE

Owner:		APN:				
Project Address:		Application #:				
		Date of Final				
	The landscape components below were i	Inspection:				
and comply fully with Santa Cruz County Code Chapter 13.13.						
Landsca Compon	· Renlirement			Inspector initials or "NA"		
Maximu Applie						
Water	Reference Evapotranspiration (ET <sub>o</sub> ) for this site: inches per year					
Allowan (MAWA	Maximum Applied Water Allewaries is: mories / year or		_ ccf / year.			
Turf Lim	Combined area of turf, high water use plants and water features less than 25% of landscape area					
Turr Em	No turf or high water use plants on any slope greater than 25% or any area less than 10' wide					
Soil Pro	Organic amendment incorporated at a rate of 6 cu.yds. per 1,000 sq.ft., in top 6 inches of soil, except where: 1) existing soil has greater than 6% organic matter in top 6 inches; 2) amendment is contraindicated by specifications for (xeric) species; or 3) native plants adapted to site soils are used					
Irrigation	Compliant backflow prevention device and accessible manual shutoff installed at point of connection					
	Working pressure at meter is less than 80 psi or pressure regulator installed					
	If controller/timer installed, it is self-adjusting to weather or soil data; also has rain sensor; or Installation has no turf, self-adjusting controller waived by Planning Director; or Landscape hand-watered only, no fixed irrigation system					
	Controller type does not lose programming data when primary power source is interrupted					
	Irrigation system and schedule match hydrozones, plant factors					
	Irrigation schedule programmed into controller; printed copy in possession of operator; and Revised irrigation schedule (printed copy, with programming instructions) provided to owner for long-term use after plants established					
	Overhead spray irrigation, if present, is scheduled between 5:00 p.m. and 10:00 a.m., except where daytime hours required for plant health					
	System automatically shuts off water application (potable) for 48 hours	System automatically shuts off water application (potable) for 48 hours following measurable rainfall				
	Irrigation system includes a flow sensor with automatic shutoff to prevent excess flow created by system damage or malfunction					
	Check valves installed as necessary to prevent low-head drainage, sys	tem leak free				
	Differing hydrozones irrigated on separate valves					
	Trees irrigated on solely dedicated valves or circuits					

	Swing joints or other riser protection components provided on all risers located in high traffic areas			
	Sprinkler heads and emission devices have matched application rates within each control circuit valve; spray distribution uniform and complete			
	Overhead sprinklers at least 24 inches from any hardscape (unless microemitter); and Irrigation system avoids overspray, does not affect non-target plants, does not allow water to flow onto hardscapes or adjacent property			
I	No overhead spray nozzles installed with a precipitation rate exceeding one inch per hour			
	Irrigated areas less than 10 feet wide are irrigated with subsurface or low-volume irrigation			
	No slopes greater than 25% irrigated with an application rate exceeding 0.75 inches per hour. (This restriction may be modified if the landscape designer specifies an alternative design or technology and clearly demonstrates no runoff or erosion will occur.)			
Irrigation Efficiency	Efficiency of drip irrigation systems at least 81% Efficiency of overhead irrigation systems at least 75%			
	Planting palette consistent with micro-climate, soil and topographic conditions			
Plants	Plants installed according to landscape plan specifications; no plant factor exceeds hydrozone			
	No invasive plants installed or permitted to colonize landscape			
	Exposed soils mulched with minimum three-inch layer of organic material – except in turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated			
	Mulch materials are organic and made recycled or post-consumer materials			
Soil Cover	Additional soil amendments added as appropriate to address adverse factors such as high clay content, poor drainage, low nutrient content, high salt content or unfavorable pH			
	Soils analysis report prepared and implemented where adverse soil factors would otherwise require water application exceeding plant factors to provide healthy growth			
	Low-volume irrigation (subsurface, drip or microspray) used in all mulched planting areas			
Water	Water features recirculating			
Features	Swimming pool and spa covers available on site; facilities covered when not in use			
Irrigation Compliance	Irrigation schedule appropriate to plant composition and climate; annual water application per irrigation schedule does not / will not exceed Maximum Applied Water Allowance			
Inspector statement. The representations on this form are accurate. The installed landscape complies with the approved landscape plan and Santa Cruz County Code Chapter 13.13. In cases of disagreement between SCCC Ch. 13.13 and the approved landscape plan, the installed landscape complies with County Code. I am not affiliated with the owner, applicant, plan preparer or other personnel engaged in the above development project. I possess the certification or license indicated below:				
☐ Certified Landscape Irrigation Auditor ☐ Certified Irrigation Designer				
☐ Licensed Landscape Architect ☐ Licensed Civil Engineer				
License number: Please provide wet-signed stamp if available				

Print name

Date

Inspector signature