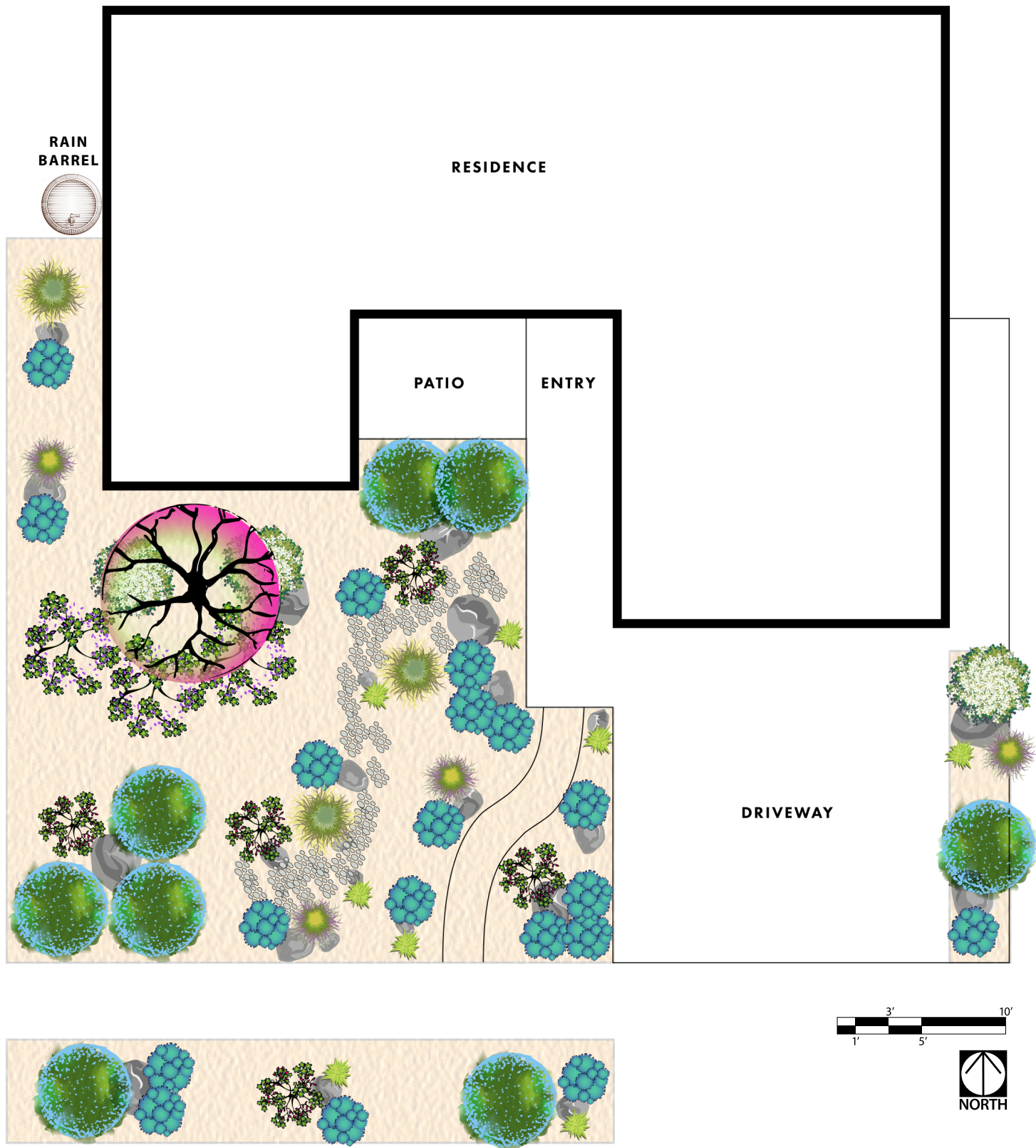


ORANGE COUNTY FRIENDLY LANDSCAPE

Full Sun Exposure












PLANT KEY

Symbol	Botanical Name / Common Name			
	Lagerstroemia spp. / Crape Myrtle			
	Ceanothus gloriosus 'Point Reyes' / Wild Lilac	Lagerstroemia spp.	Ceanothus gloriosus 'Point Reyes'	Salvia Clevelandii 'Aromas'
	Salvia Clevelandii 'Aromas' / Cleveland Sage			
	Eriogonum fasciculatum / California Buckwheat	Eriogonum fasciculatum	Salvia greggii	Muhlenbergia rigens
	Salvia greggii / Autumn Sage			
	Muhlenbergia rigens / Deer Grass	Aristida purpurea	Senecio serpens	Agave victoriae-regina
	Aristida purpurea / Purple Three-Awn			
	Senecio serpens / Blue Chalksticks			
	Agave victoriae-regina / Queen Victoria Agave			
	Mulch			

***All projects must include a minimum of 3 plants per 100 square feet of turf removed.

PLANT LEGEND

Symbol	Botanical Name / Common Name	Mature Size H x W	QTY	Water Requirement	Sun/Shade	Design Feature
	Lagerstroemia spp. / Crape Myrtle	25' x 15'	1	VL	FS, PS, S	FL, AC
	Ceanothus gloriosus 'Point Reyes' / Wild Lilac	1' x 3' - 6'	8	L	FS, PS, S	EV, FL, GC
	Salvia Clevelandii 'Aromas' / Cleveland Sage	6' x 6'	3	L	FS, PS, S	AC, FL, EV
	Eriogonum fasciculatum / California Buckwheat	4' x 4'	3	VL	FS, PS	EV, FL
	Salvia greggii / Autumn Sage	1' - 4' x 1' - 4'	5	L	FS, PS, S	FL, EV
	Muhlenbergia rigens / Deer Grass	6' x 6'	3	L	FS, PS, S	GRS
	Aristida purpurea / Purple Three-Awn	2' x 2'	3	L	FS	GRS
	Senecio serpens / Blue Chalksticks	12" - 18" spreading	19	L	FS, PS, S	EV, GC, AC
	Agave victoriae-regina / Queen Victoria Agave	12" x 18"	8	L	FS, PS, S	AC, EV

KEY

Water Requirement

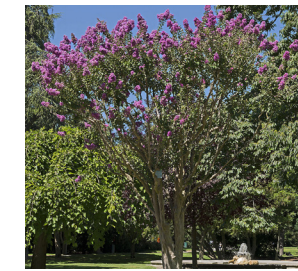
VL = Very Low
L = Low
M = Moderate

Sun/Shade

FS = Full Sun
PS = Partial Shade
S = Shade

Design Feature

AC = Accent
EV = Evergreen
FA = Fall Color
FDN = Foundation Plant
FL = Flower
FR = Fruit
GRS = Ornamental Grass
GC = Ground Cover



Lagerstroemia spp.



Ceanothus gloriosus 'Point Reyes'



Salvia Clevelandii 'Aromas'



Eriogonum fasciculatum



Salvia greggii



Muhlenbergia rigens



Aristida purpurea

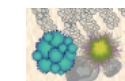


Senecio serpens



Agave victoriae-regina

SUSTAINABILITY LEGEND



Rock Garden



Rain Barrel

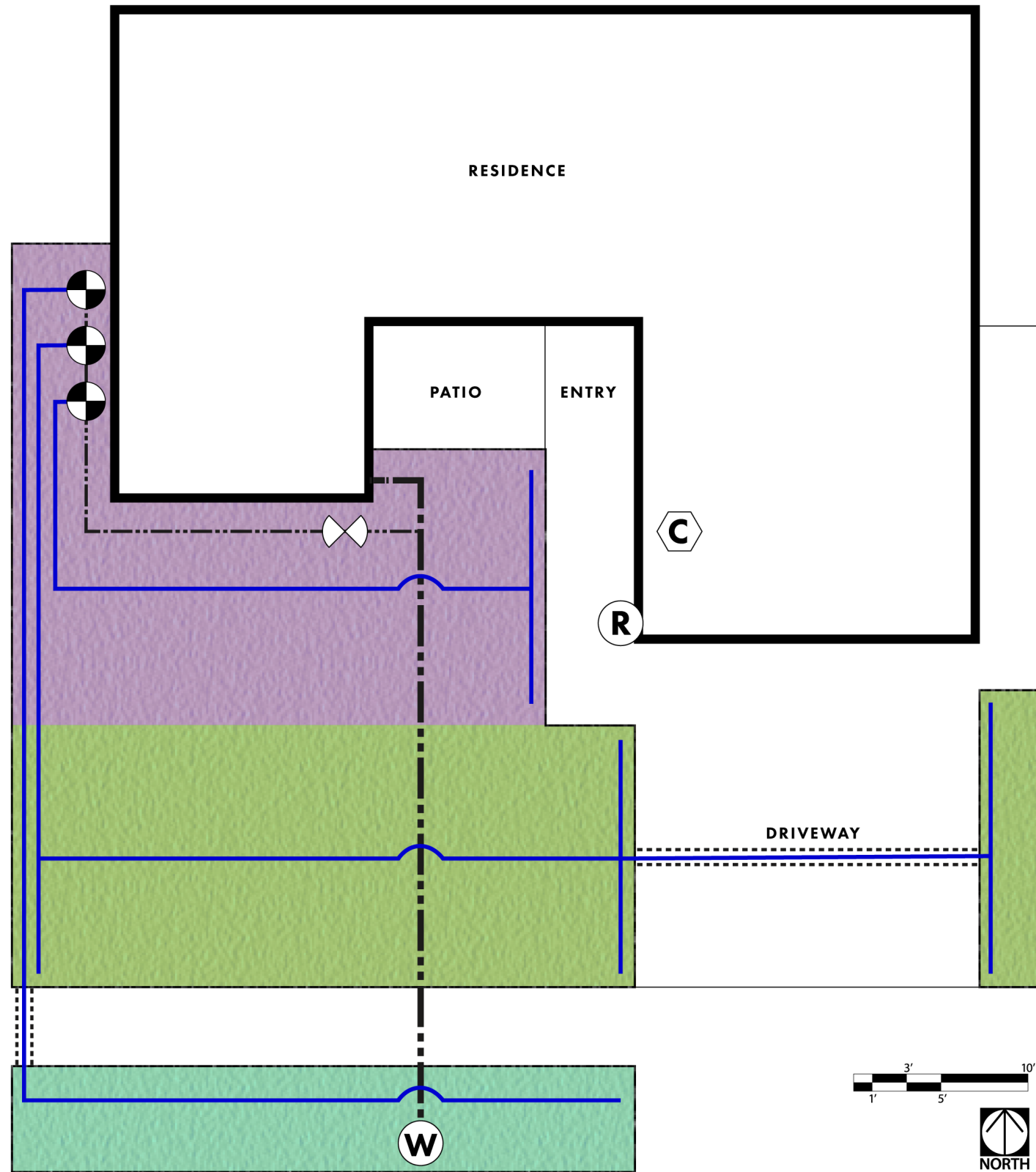
***All Turf Removal Program projects must include a minimum of 3 plants per 100 square feet of turf removed and at least one approved sustainability feature. Refer to the MWDOC Turf Removal Program's website for more information.

ORANGE COUNTY FRIENDLY LANDSCAPE













Full Sun Exposure



SUBSURFACE DRIP IRRIGATION PLAN



IRRIGATION SYMBOL LEGEND

-  New or Existing Smart Irrigation Controller
-  New or Existing Rain Shutoff Device
-  Existing Water Meter
-  Existing Anti-Siphon Irrigation Control Valve w/ In-line Filter and Pressure Reducer (30 psi)
-  Existing Ball Valve to Isolate Irrigation System
-  Existing Irrigation Mainline
-  New or Existing Irrigation Lateral Line
-  New or Existing Pipe Sleeve Underneath Hardscape
-  Existing House Water Service Line
-  Zone 1 - Full Sun Foundation Subsurface Drip Irrigation
-  Zone 2 - Full Sun Landscape Subsurface Drip Irrigation
-  Zone 3 - Full Sun Landscape Subsurface Drip Irrigation

Smart Irrigation Controller

There are many different smart controllers on the market that are excellent for residential applications. Price points vary but features can include local weather data and adjustments, rain shut-off, Wi-Fi connectivity, access from a smart phone, and detailed water-use reporting.



Anti-Siphon Irrigation Control Valve

Above-ground, install drip filter and pressure regulator on downstream outlet side.



In-line Filter for Drip Line

Internal screen/mesh prevents clogging of drip components. Install downstream of valve.



Pressure Reducer

Pressure reduced to 30 psi for proper operation of drip system. Install downstream of filter..



Subsurface Drip Line

Emitters are built or fused into the drip tube (in-line) and spaced at different intervals such as 6, 12, and 18 inches.



Rain Sensor (Wireless)

Rain sensor with bracket installed on outdoor exposed location. Transmits to receiver near irrigation controller..

ORANGE COUNTY FRIENDLY LANDSCAPE

Full Sun Exposure

