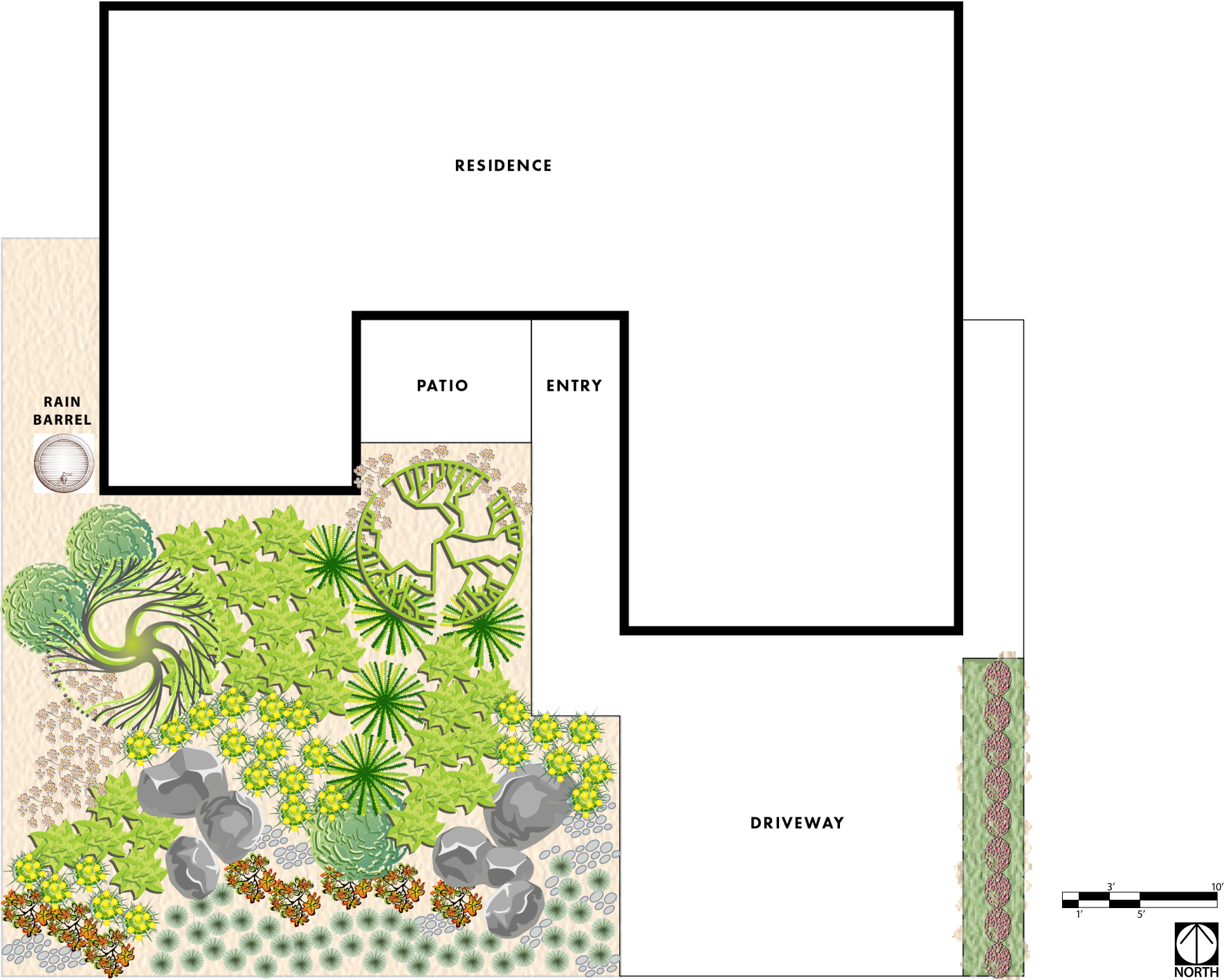


MODERN LANDSCAPE

Full Sun Exposure



PLANT KEY

Symbol	Botanical Name / Common Name
	Acacia pendula / Weeping Myall, Weeping Acacia
	Aloe barberae / Baines Tree Aloe
	Artemisia californica 'Canyon Gray' / Island Sagebrush
	Dasyliirion quadrangulatum / Toothless Sotol
	Sphaeralcea ambigua 'Childerley' / Apricot Mallow
	Festuca glauca 'Elija Blue' / Elija Blue Fescue
	Agave attenuata 'Nova' / Velvet Agave, Foxtail Agave
	Euphorbia xanti / Baja Spurge
	Epilobium californica 'Everett's Choice' / California Fuchsia
	Cerastium tomentosum / Snow-In-Summer
	Mulch
	River Rock



Acacia pendula



Aloe barberae



Dasyliirion quadrangulatum



Festuca glauca 'Elija Blue'



Agave attenuata 'Nova'













Euphorbia xanti



Cerastium tomentosum

***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
	Acacia pendula / Weeping Myall, Weeping Acacia	12-25' x 12-25'	1	M	FS	AC, EV, FL
	Aloe barberae / Baines Tree Aloe	25-40' x 10-20'	1	L	FS, PS	AC, EV, FDN, FL
	Artemisia californica 'Canyon Gray' / Island Sagebrush	1-3' x 6-12'	3	VL	FS, PS	EV, FL, GC
	Dasyllirion quadrangulatum / Toothless Sotol	3-6' x 3-6'	5	VL	FS, PS	AC, FDN, FL
	Sphaeralcea ambigua 'Childerley' / Apricot Mallow	3' x 3'	12	L	FS	EV, FDN, FL
	Festuca glauca 'Elija Blue' / Elija Blue Fescue	1' x 1'	45	L	FS, PS	EV, GRS
	Agave attenuata 'Nova' / Velvet Agave, Foxtail Agave	1-3' x 3-6'	27	L	FS, PS, S	EV, FDN, FL
	Euphorbia xanti / Baja Spurge	3-6' x 1-3'	8	VL	FS	AC, EV, FL
	Epilobium californica 'Everett's Choice' / California Fuchsia	3' x 3'	8	VL	FS, PS	FA, FL
	Cerastium tomentosum / Snow-In-Summer	1' x 3'	optional spacing	M	FS, PS	AC, EV, FL, GC

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



Acacia pendula



Aloe barberae



Dasyllirion quadrangulatum



Festuca glauca 'Elija Blue'



Agave attenuata 'Nova'

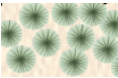


Euphorbia xanti



Cerastium tomentosum

SUSTAINABILITY LEGEND



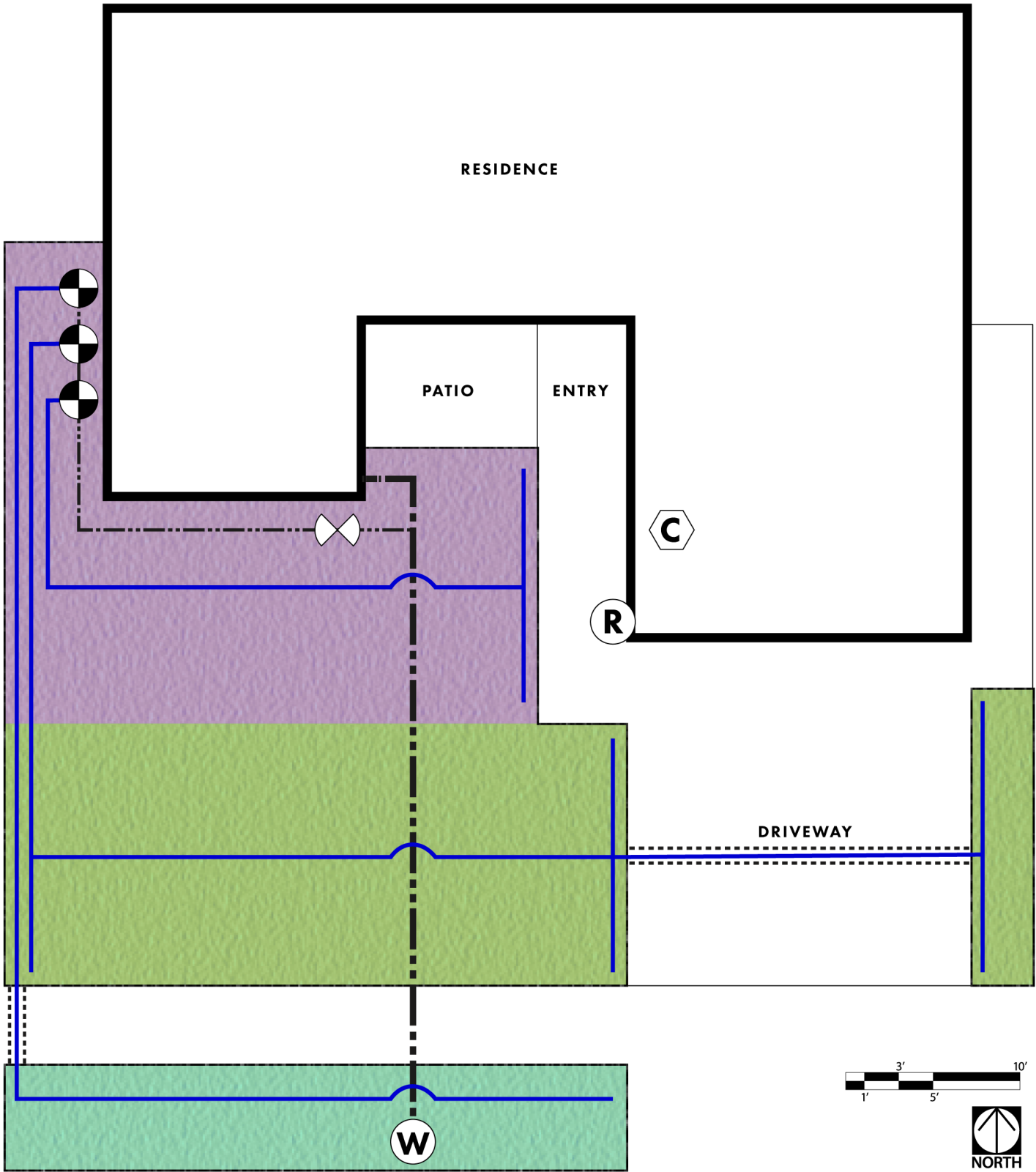
Swale















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.

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 Foundation Subsurface Drip Irrigation
-  Zone 3 - Full Sun Foundation 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..

MODERN LANDSCAPE
Full Sun Exposure