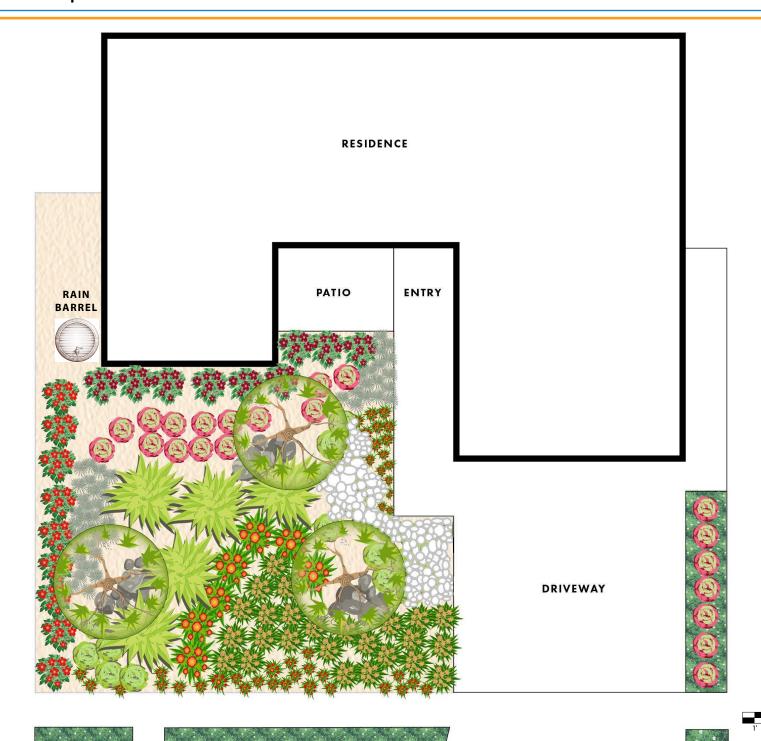
MODERN LANDSCAPE

Partial Shade Exposure







PLANT KEY









Anigozanthos flavidus 'Orange Cross'







'Silvery Sunproof'



Aeonium 'Jack Catlin'



Furcraea foetida 'Mediopicta'





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	
	Aloe barberae / Baines Tree Aloe	25′ x 15′	3	L	FS, PS	AC, FDN, FL	Water Requirement
	Camellia 'Night Rider' / Night Rider Camellia	6′ x 6′	9	L, M	PS, S	EV, FDN, FL	VL = Very Low L = Low M = Moderate
	Camellia sasanqua 'Yuletide' / Yuletide Sun Camellia	6′ x 6′	9	L, M	FS, PS, S	EV, FDN, FL	Sun/Shade FS = Full Sun PS = Partial Shade S = Shade
	Anigozanthos flavidus 'Orange Cross' / Kangaroo Paws	6′ x 3′	25	L	FS, PS	EV, FDN, FL, AC	Design Feature AC = Accent EV = Evergreen FA = Fall Color FDN = Foundation Plant
	Liriope muscari 'Silvery Sunproof' / Blue Lily Turf	3′ x 3′	50	L, M	FS, PS, S	EV, FD, FL	FL = Flower FR = Fruit GRS = Ornamental Grass GC = Ground Cover
	Aeonium 'Gary's Shadow' / no common name	3' x 3'	10	L, M	FS, PS	EV, FDN, FL, AC	GC – Glourid Cover
	Aeonium 'Jack Catlin' / Red Aeonium	3′ x 3′	21	L, M	FS, PS, S	EV, FDN, FL, AC	
	Aloe 'Grassy Lassie' / Grassy Lassie Aloe	3′ x 3′	42	L	FS, PS, S	EV, FDN, FL	
	Furcraea foetida 'Mediopicta' / no common name	6′ x 6′	5	L	FS, PS	EV, AC	
	Lippia nodiflora / Kurapia	2″ x spreading	2 trays	L	FS, PS	EV, GC	











Anigozanthos flavidus 'Orange Cross'



'Silvery Sunproof'











SUSTAINABILITY LEGEND



Dry Riverbed



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.

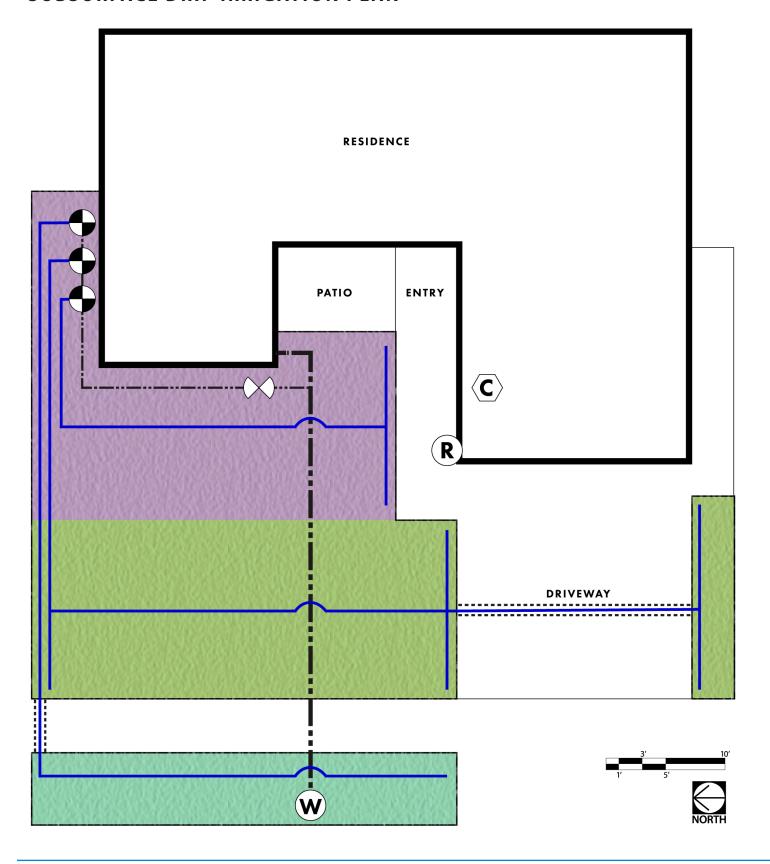
MODERN LANDSCAPE

Partial Shade 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 - Partial Shade Foundation Subsurface Drip Irrigation



Zone 2 - Partial Shade Landscape Subsurface Drip Irrigation



Smart Irrigation Controller

There are many different smart controllers on

applications. Price points vary but features can

include local weather data and adjustments, rain

shut-off, Wi-Fi connectivity, access from a smart

the market that are excellent for residential

phone, and detailed water-use reporting.

Zone 3 - Partial Shade Landscape Subsurface Drip Irrigation



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

Partial Shade Exposure



