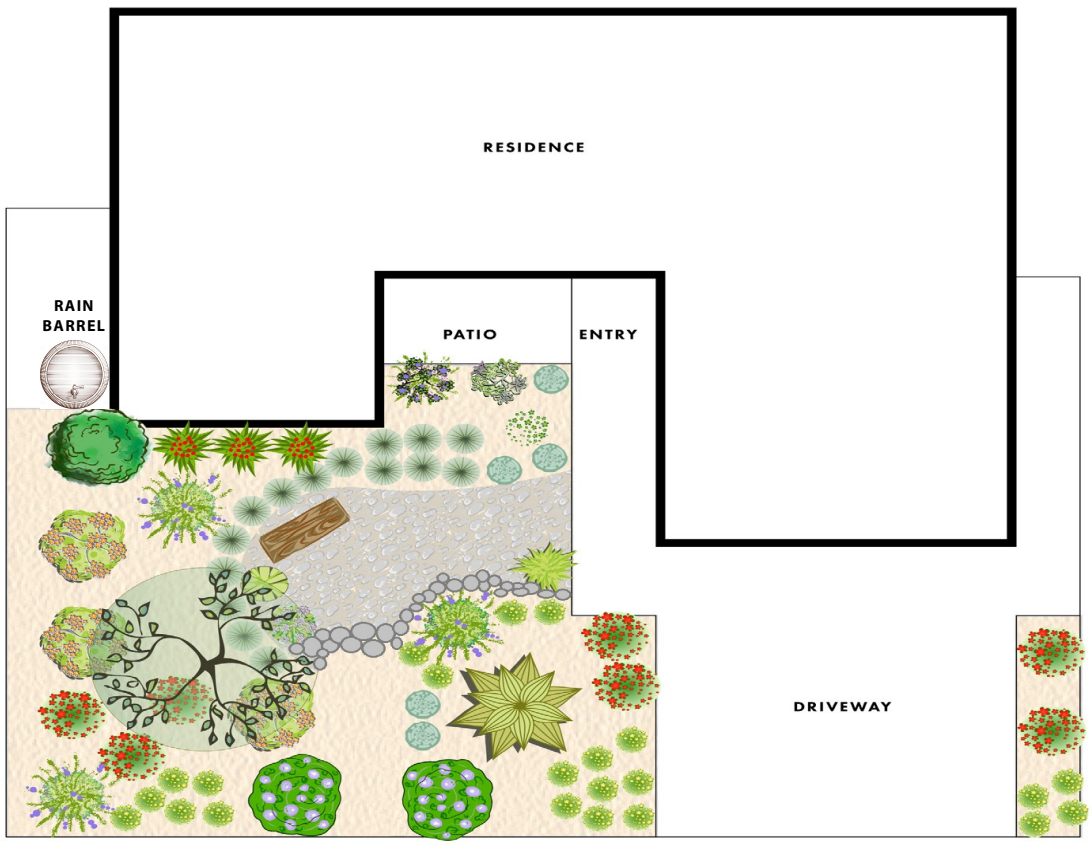
MEDITERRANEAN LANDSCAPE

Full Sun Exposure



PLANT KEY

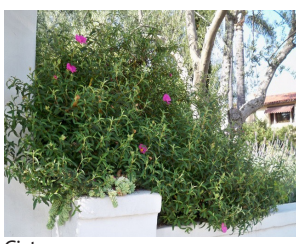
Symbol	Botanical Name / Common Name
	Olea 'Swan Hill' / Swan Hill Olive
	Cupressus sempevirens 'Monshel' / Cypress 'Tiny Towers'
	Hesperaloe 'Brakelights' / Red flowering Red Yucca
	Cistus x purpureus / Rockrose
	Furcrea foetida / Mauritius Hemp
	Salvia leucantha 'Santa Barbara' / Dwarf Mexican Bush Sage
	Lantana 'Dallas Red' / Red flowering Lantana
	Lavandula stoechas / Spanish Lavender
	Aloe saponaria / Soap Aloe
	Kalanchoe orgaylis / Copper Spoons
	Convolvulus mauritanicus / Ground Morning Glory
	Achillea 'Moonshine" / Moonshine Yarrow
	Echeveria sp. / Stonecrop
	Festuca glauca 'Elijah Blue' / Blue Fescue
	Rosemarinus 'Tuscan Blue' / Rosemary
	Salvia officinalis 'Tricolor' / Culinary Sage
	Thymus communis / Common Thyme
	Mulch
	Pea gravel

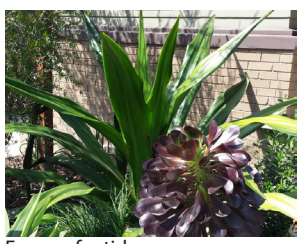
***All projects must include a minimum of 3 plants per 100 square feet of turf removed.


Olea 'Swan Hill'


Cupressus sempevirens 'Monshel'


Hesperaloe 'Brakelights'


Cistus x purpureus


Furcrea foetida


Salvia leucantha 'Santa Barbara'


Lantana 'Dallas Red'


Lavandula stoechas


Aloe saponaria


Kalanchoe orgaylis


Convolvulus mauritanicus


Achillea 'Moonshine"


Echeveria sp.


Festuca glauca 'Elijah Blue'


Rosemarinus 'Tuscan Blue'


Salvia officinalis 'Tricolor'


Thymus communis

PLANT LEGEND

Symbol	Botanical Name / Common Name	Mature Size H x W	QTY	Water Requirement	Sun/Shade	Design Feature
	Olea 'Swan Hill' / Swan Hill Olive	30' x 25'	1	L - M	FS	EG
	Cupressus sempevirens 'Monshel' / Cypress 'Tiny Towers'	3' x 20'	1	L - M	FS	EG
	Hesperaloe 'Brakelights' / Red flowering Red Yucca	2' x 2'	3	L - M	FS/PS	AC
	Cistus x purpureus / Rockrose	4' x 5'	3	L - M	FS	EG
	Furcrea foetida / Mauritius Hemp	5' x 7'	1	L - M	FS, PS	AC
	Salvia leucantha 'Santa Barbara' / Dwarf Mexican Bush Sage	2.5' x 4'	5	L - M	FS	FL
	Lantana 'Dallas Red' / Red flowering Lantana	2' x 2'	7	L - M	FS	FL
	Lavandula stoechas / Spanish Lavender	2' x 3'	1	L - M	FS	FL
	Aloe saponaria / Soap Aloe	18" x spreading	1	L	FS, PS	AC
	Kalanchoe orgaylis / Copper Spoons	5' x 5'	1	L	FS, PS	AC
	Convolvulus mauritanicus / Ground Morning Glory	8" x spreading	15	M	FS	GC
	Achillea 'Moonshine" / Moonshine Yarrow	1.5' x 2'	24	L-M	FS	GC
	Echeveria sp. / Stonecrop	6" x spreading	5	M	FS/PS	AC
	Festuca glauca 'Elijah Blue' / Blue Fescue	1' x 1'	1	L, M	FS, PS	EV, GRS
	Rosemarinus 'Tuscan Blue' / Rosemary	4' x 4'	1	L-M	FS	GC
	Salvia officinalis 'Tricolor' / Culinary Sage	1' x 3'	1	L-M	FS, PS	GC
	Thymus communis / Common Thyme	2" x 6"	1	L-M	FS, PS	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


Olea 'Swan Hill'


Cupressus sempevirens 'Monshel'


Hesperaloe 'Brakelights'


Cistus x purpureus


Furcrea foetida


Salvia leucantha 'Santa Barbara'


Lantana 'Dallas Red'


Lavandula stoechas


Aloe saponaria


Kalanchoe orgaylis


Convolvulus mauritanicus


Achillea 'Moonshine"


Echeveria sp.


Festuca glauca 'Elijah Blue'


Rosemarinus 'Tuscan Blue'

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.

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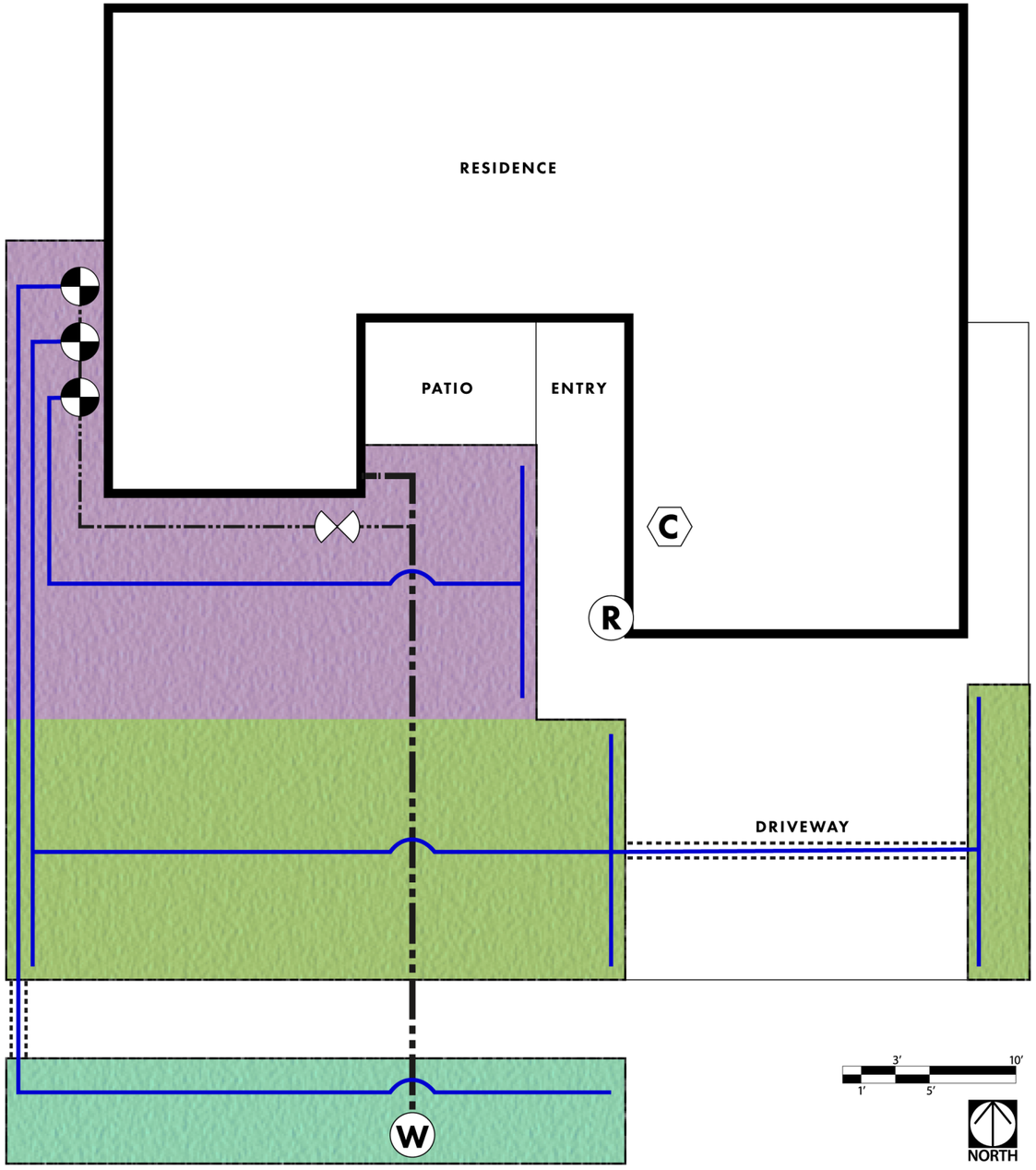
Full Sun Exposure

EcoTechServices, Inc.

MWDOC

SUBSURFACE DRIP IRRIGATION PLAN



IRRIGATION SYMBOL LEGEND

- C — New or Existing Smart Irrigation Controller
- R — New or Existing Rain Shutoff Device
- W — 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..

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