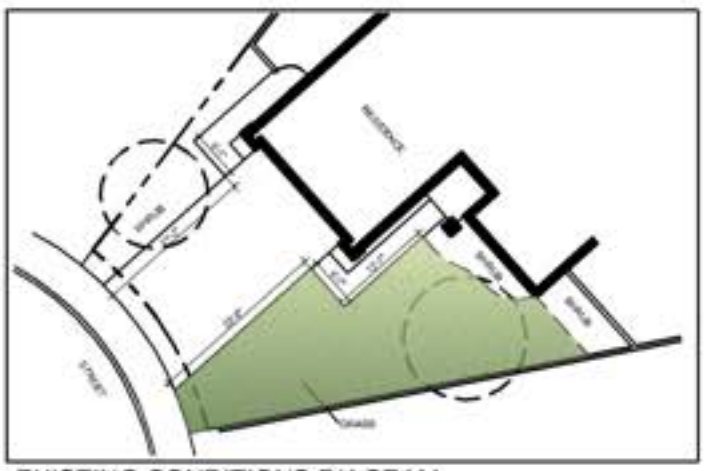
MODERN LANDSCAPE SAMPLE PLAN 3

MODERN 3 - SAMPLE PLANTING PLAN



EXISTING CONDITIONS DIAGRAM

RESIDENCE

STREET

RAIN BARREL

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

SAMPLE PLANTING PLAN

0 4 8 NORTH

PLANT KEY

Symbol	Botanical Name / Common Name
	TREES
	CERCIDIUM X 'DESERT MUSEUM' / DESERT MUSEUM PALO VERDE
	SCREEN SHRUBS
	CAESALPINIA GILLIESII / DESERT BIRD OF PARADISE
	PODOCARPUS MACROPHYLLUS 'MAKI' / SHRUBBY YEW PINE
	MEDIUM SHRUBS
	ANIGOZANTHOS 'BIG RED' / BIG RED KANGAROO PAW
	EUPHORBIA TIRUCALLI / STICKS ON FIRE
	ROSMARINUS 'BLUE SPIRES' / BLUE SPIRES ROSEMARY
	SMALL SHRUBS
	AGAVE PARRYI / ARTICHOKE AGAVE
	BERBERIS THUNBERGII 'CRIMSON PYGMY'/ DWARF JAPANESE BARBERRY
	CAREX BUCHANANII / CURLY TOP SEDGE
	HESPERALOE PARVIFLORA 'PERPA' / BRAKELIGHTS RED YUCCA
	GROUNDCOVERS
	DALEA GREGGII / TRAILING INDIGO BUSH
	SENECIO MANDRALISCAE / BLUE CHALKSTICKS
	BRUSH OR CHIPPED MULCH
	DECOMPOSED GRANITE

TREES

CERCIDIUM X 'DESERT MUSEUM'

SCREEN SHRUBS

CAESALPINIA GILLIESII

PODOCARPUS MACROPHYLLUS 'MAKI'

MEDIUM SHRUBS

ANIGOZANTHOS 'BIG RED'

EUPHORBIA TIRUCALLI

ROSMARINUS 'BLUE SPIRES'

SMALL SHRUBS

AGAVE PARRYI

BERBERIS THUNBERGII 'CRIMSON PYGMY'

CAREX BUCHANANII

HESPERALOE P. 'PERPA'

GROUNDCOVERS

DALEA GREGGII

SENECIO MANDRALISCAE

BRUSH OR CHIPPED MULCH

DECOMPOSED GRANITE

PLANTING LEGEND

Symbol	Botanical Name / Common Name	Mature Size H x W	Qty.	Water Requirement	Sun/Shade	Design Feature Key
	TREES					
	CERCIDIUM X 'DESERT MUSEUM' / DESERT MUSEUM PALO VERDE	12-20' x 10-15'	1	L	FS	AC
	SCREEN SHRUBS					
	CAESALPINIA GILLIESII / DESERT BIRD OF PARADISE	10' x 8'	1	L	FS	FL
	PODOCARPUS MACROPHYLLUS 'MAKI' / SHRUBBY YEW PINE	8-10' x 3-4'	11	M	FS/PS	EV
	MEDIUM SHRUBS					
	AGAVE ATTENUATA / FOXTAIL AGAVE	4-5' x 6-8'	4	L	FS/PS/S	AC
	ANIGOZANTHOS 'BIG RED' / BIG RED KANGAROO PAW	4-6' x 2-3'	25	M	FS/PS/S	AC
	ROSMARINUS 'BLUE SPIRES' / BLUE SPIRES ROSEMARY	4-5' x 2-3'	6	L	FS	FDN
	SMALL SHRUBS					
	AGAVE PARRYI / ARTICHOKE AGAVE	2-4' x 2-4'	14	L	FS	AC
	BERBERIS THUNBERGII 'CRIMSON PYGMY' / DWARF JAPANESE BARBERRY	2' x 3 '	8	L	FS	AC
	CAREX BUCHANANII / CURLY TOP SEDGE	1-3' x 1-2'	39	M	FS/PS/S	GRS
	HESPERALOE PARVIFLORA 'PERPA' / BRAKELIGHTS RED YUCCA	2-3' x 2-3'	8	L	FS	FL
	GROUNDCOVERS					
	DALEA GREGGII / TRAILING INDIGO BUSH	2' x 6-8'	2	L	FS	AC
	SENECIO MANDRALISCAE / BLUE CHALKSTICKS	1-2' x 2-3'	8	L	FS	EV
	BRUSH OR CHIPPED MULCH					
	DECOMPOSED GRANITE					

DESIGN FEATURE KEY
AC = ACCENT
EV = EVERGREEN
FA = FALL COLOR
FDN = FOUNDATION PLANTS
FL = FLOWER
FR = FRUIT
GRS = ORNAMENTAL GRASS
GC = GROUNDCOVER

SUN/SHADE
FS = FULL SUN
PS = PART SUN
S = SHADE

WATER REQUIREMENT KEY
VL = VERY LOW
L = LOW
M = MODERATE

TREES

CERCIDIUM X 'DESERT MUSEUM'

SCREEN SHRUBS

CAESALPINIA GILLIESII

PODOCARPUS MACROPHYLLUS 'MAKI'

MEDIUM SHRUBS

ANIGOZANTHOS 'BIG RED'

EUPHORBIA TIRUCALLI

ROSMARINUS 'BLUE SPIRES'

SMALL SHRUBS

AGAVE PARRYI

BERBERIS THUNBERGII 'CRIMSON PYGMY'

CAREX BUCHANANII

HESPERALOE P. 'PERPA'

GROUNDCOVERS

DALEA GREGGII

SENECIO MANDRALISCAE

BRUSH OR CHIPPED MULCH

DECOMPOSED GRANITE

SUSTAINABILITY LEGEND

Rain Barrel

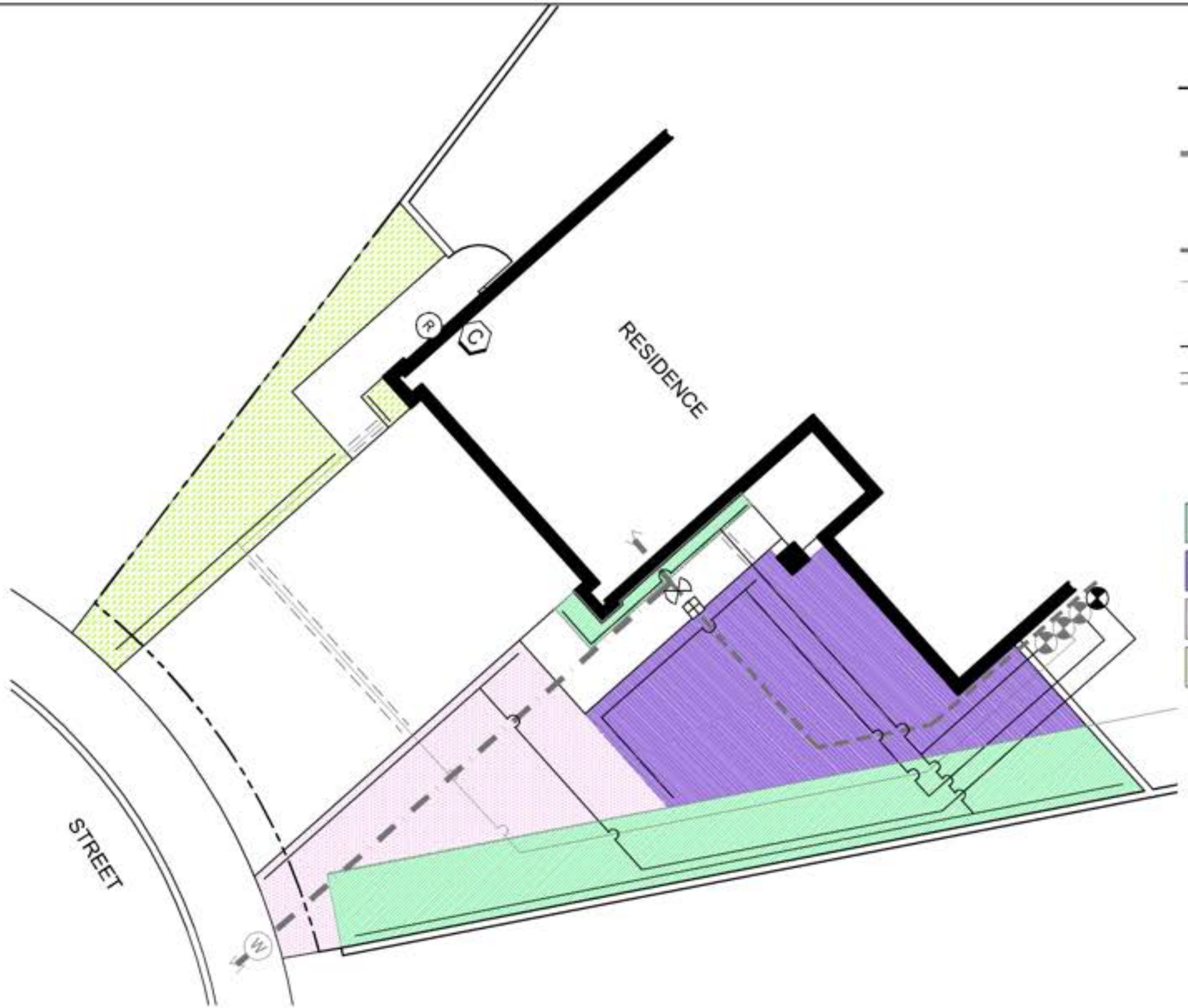
*****All Turf Removal Program projects must include a minimum of 3 plants per 100 square feet of turf removed and at least one approved sustainability feature. Refer to the MWDOC Turf Removal Program's website for more information.**

MWDOC

DeLorenzo International
Landscape Architecture + Land Planning

MODERN 3

PLANTING LEGEND AND PHOTOS



IRRIGATION SYMBOL LEGEND

- EXISTING WATER METER
- EXISTING HOUSE WATER SERVICE LINE
- NEW OR EXISTING BALL VALVE
- NEW OR EXISTING PRESSURE REGULATOR (IF OVER 50 PSI)
- EXISTING IRRIGATION MAINLINE
- EXISTING IRRIGATION LATERAL LINE
- EXISTING IRRIGATION ANTI-SIPHON CONTROL VALVE W/ FILTER
- NEW IRRIGATION LATERAL LINE
- NEW OR EXISTING PIPE SLEEVE UNDER PAVEMENTS
- NEW IRRIGATION ANTI-SIPHON CONTROL VALVE W/ FILTER
- NEW OR EXISTING SMART CONTROLLER
- NEW OR EXISTING RAIN SHUT-OFF DEVICE
- ZONE 1 - PART SUN & FOUNDATION SUBSURFACE DRIP IRRIGATION
- ZONE 2 - FULL SUN & LANDSCAPE SUBSURFACE DRIP IRRIGATION
- ZONE 3 - FULL SUN & LANDSCAPE SUBSURFACE DRIP IRRIGATION
- ZONE 4 - FULL SUN & LANDSCAPE SUBSURFACE DRIP IRRIGATION

DISCLAIMER:
THIS IS A GENERIC IRRIGATION PLAN AND NOT A TRUE REPRESENTATION OF YOUR EXISTING IRRIGATION SYSTEM. THE LOCATION OF MAIN LINES, LATERAL LINES, VALVES, HEADS, AND OTHER COMPONENTS WILL VARY.

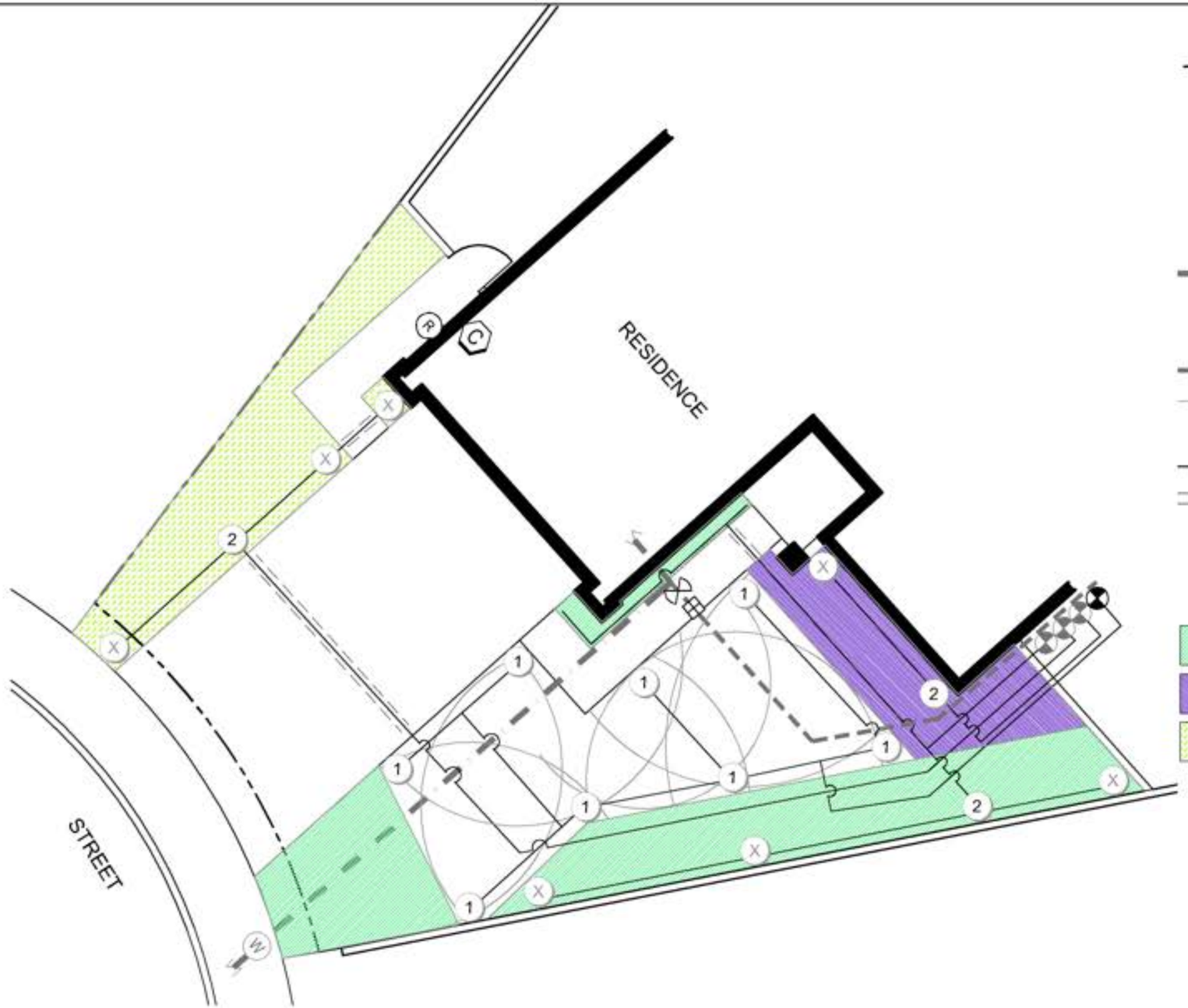
0 4 8 16

NORTH

MWDOC

DeLorenzo International
Landscape Architecture + Land Planning

SUBSURFACE DRIP IRRIGATION SAMPLE PLAN 3



IRRIGATION SYMBOL LEGEND

- (1) CONVERT HEAD FROM SPRAY TO ROTOR: SPRAY - HUNTER MP1000
- (2) CONVERT HEAD TO DRIP: RAINBIRD 1800-RETRO
- (X) CAP EXISTING HEAD
- (W) EXISTING WATER METER
- EXISTING HOUSE WATER SERVICE LINE
- NEW OR EXISTING BALL VALVE
- NEW OR EXISTING PRESSURE REGULATOR (IF OVER 50 PSI)
- EXISTING IRRIGATION MAINLINE
- EXISTING IRRIGATION LATERAL LINE
- EXISTING IRRIGATION ANTI-SIPHON CONTROL VALVE W/ FILTER
- NEW IRRIGATION LATERAL LINE
- NEW OR EXISTING PIPE SLEEVE UNDER PAVEMENTS
- NEW IRRIGATION ANTI-SIPHON CONTROL VALVE W/ FILTER
- (C) NEW OR EXISTING SMART CONTROLLER
- (R) NEW OR EXISTING RAIN SHUT-OFF DEVICE
- ZONE 1 - PART SUN & LANDSCAPE SUBSURFACE DRIP IRRIGATION
- ZONE 2 - FULL SUN & FOUNDATION SUBSURFACE DRIP IRRIGATION
- ZONE 3 - FULL SUN & LANDSCAPE SUBSURFACE DRIP IRRIGATION

DISCLAIMER:
THIS IS A GENERIC IRRIGATION PLAN AND NOT A TRUE REPRESENTATION OF YOUR EXISTING IRRIGATION SYSTEM. THE LOCATION OF MAIN LINES, LATERAL LINES, VALVES, HEADS, AND OTHER COMPONENTS WILL VARY.

0 4 8 16

NORTH

MWDOC

DeLorenzo International
Landscape Architecture + Land Planning

HEAD CONVERSION AND SUBSURFACE DRIP IRRIGATION SAMPLE PLAN 3