

Section Six - Landscape Design

ADWR	Botanical Name	Common Name	Mature Size		Size	Natural Zone	Transitional and Streetscape Zones	Enhanced Zone	Private Zone
			(H x W)						
	TREES								
X	Acacia abyssinica	Abyssinian Acacia	20'-25'	20-25'	M			x	x
X	Acacia aneura	Mulga	20'	12'	M			x	x
X	Acacia berlandieri	Berlandier Acacia	15'	15'	S			x	x
X	Acacia constricta	Whitethorn Acacia	10'	15'	S	x		x	x
X	Acacia craspedocarpa	Leatherleaf Acacia	18'	10'	M			x	x
X	Acacia crassifolia	Butterfly-leaf Acacia	10'-15'	10'-15'	S			x	x
X	Acacia gerrardii	Gray-thorn Acacia	25'	25'	M			x	x
X	Acacia greggii	Catclaw Acacia	10'	15'	S	x	x	x	x
X	Acacia rigidula	Black-brush acacia	10'-15'	7'-9'	S				x
X	Acacia roemeriana	Roemer Acacia	20'	25'	M				x
X	Acacia saligna	Willow Acacia	15'-25'	10'-20'	M				x
X	Acacia schaffneri	Twisted Acacia	15'-25'	15'-25'	M				x
X	Acacia smallii (farnesiana)	Sweet Acacia	15'-20'	15'-20'	M		x	x	x
X	Acacia tortillia	Umbrella Thorn	20'-30'	30'	L				x
X	Acacia willardiana	Palo Blanco	20'	10'	M			x	x
	Albizia julibrissin	Mimosa	20'-40'	40'	L				x
	Apple 'Anna'	Anna Apple Tree	15'	15'	S				x
X	Bauhinia congesta	Anacacho Orchid Tree	6'-12'	6'-12'	S				x
X	Bauhinia congesta 'Lunarioides'	Pink Orchid Tree	6'-12'	6'-12'	S				x
X	Caesalpinia cacalaco	Cascalote	15'-20'	15'	M			x	x
X	Caesalpinia mexicana	Mexican Bird of Paradise	10'-15'	6'-12'	S			x	x
X	Canotia holacantha	Crucifixion Thorn	15'	10'	S		x	x	x
X	Cercidium 'Desert Museum'	Hybrid Palo Verde	25'	15'	M		x	x	x
X	Cercidium floridum	Blue Palo Verde	30'	30'-40'	L	x	x	x	x
	Cercidium microphyllum	Foothills Palo Verde	20'	25'	M	x	x	x	x
X	Cercidium praecox	Palo Brea	20'	25'	M		x	x	x
X	Cercis canadensis v. mexicana	Mexican Redbud	20'	20'	M				x
X	Chilopsis linearis	Desert Willow	25'	20'	M	x	x	x	x
X	Chitalpa tashkentensis hybrid	Chitalpa	20'-30'	20'-30'	M				x
X	Cordia boissieri	Anacahuita	10'	10'	S			x	x
	Eysenhardtia orthocarpa	Kidneywood	18' max.	3'-10'	S				x
X	Forestiera neomexicana	Desert Olive	12'	8'	S				x
	Fraxinus greggii	Littleleaf Ash	15'	15'	S				x
	Jacaranda mimosifolia	Jacaranda	25'-40'	15'-30'	L			x	x
	Lagerstroemia indica	Crape Myrtle	5'-15'	5'-15'	S				x
X	Leucaena retusa	Golden Ball Lead Tree	15'	20'	M				x
X	Lysiloma candidum	Baja Lysiloma	10'-30'	10'-30'	M			x	x
X	Lysiloma microphylla v. thornberi	Desert Fern	15'-20'	12'	M			x	x
X	Olneya tesota	Ironwood	30'	30'	L	x	x	x	x

Legend

L = Large (>25' for trees; >4' for shrubs; >5' for accents)

M = Medium (15' - 25' for trees; 30" - 4' for shrubs)

S = Small (up to 15' for trees; up to 30" for shrubs; up to 5' for accents)

G = Groundcover

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ADWR	Botanical Name	Common Name	Mature Size (H x W)		Size	Natural Zone	Streetscape and Transitional Zones	Enhanced Zone	Private Zone
X	Pithecellobium flexicaule v. thorny	Texas Ebony	20'	20'	M			x	x
X	Pithecellobium mexicanum	Mexican Ebony	20'-30'	15'-25'	M		x	x	x
X	Pithecellobium pallens	Tenaza	15'	15'	S			x	x
X	Prosopis alba 'Phoenix'	Argentine Mesquite	30'	30'	L		x	x	x
X	Prosopis chilensis	Chilean Mesquite	30'	30'	L		x	x	x
X	Prosopis glandulosa 'Maverick'	Texas Honey Mesquite	30'	20'	L		x	x	x
X	Prosopis nigra	Black Mesquite	20'-30'	20'-30'	L		x	x	x
X	Prosopis pubescens	Screwbean Mesquite	20'	20'	M		x	x	x
X	Prosopis juliflora	Native Mesquite	30'	30'	L	x	x	x	x
X	Punica granatum 'Wonderful'	Pomegranate	10'	5'-10'	S				x
	Robinia neomexicana	New Mexico Locust	25'	20'	M				x
X	Sophora secundiflora	Texas Mountain Laurel	15-20'	8-10'	S			x	x
X	Sophora secundiflora 'Silver Peso'	Texas Mountain Laurel	15-20'	8-10'	S			x	x
X	Tipuana tipu	Tipu Tree	25'-40'	30'-60'	L				x
X	Ungnadia speciosa	Mexican Buckeye	15'	15'	S				x
X	Vitex angus-castus	Chaste Tree	20'-25'	15'-25'	M				x
ACCENTS									
X	Agave americana	Century Plant	6'	6'	L		x	x	x
X	Agave angustifolia	Agave	3-5'	6-8'	L		x	x	x
X	Agave attenuata	Ghost Agave	11/2' - 4'	2-4'	S		x	x	x
X	Agave deserti	Desert Agave	11/2'	2'	S	x	x	x	x
X	Agave desmettiana	Agave	3'	3'	S		x	x	x
X	Agave geminiflora	Twin-flowered Agave	2-3'	2-3'	S		x	x	x
X	Agave macrocarpa	Agave	11/2'	2'	S		x	x	x
X	Agave murpheyi	Hohokam Agave	3'	3'	S		x	x	x
X	Agave ocahui	Agave	11/2'	3'	S		x	x	x
X	Agave parryi v. huachuensis	Parry's Agave	3'	3'	S	x	x	x	x
X	Agave parryi v. truncata	Parry's Agave	2'	2'	S	x	x	x	x
X	Agave schidigera 'Durango Delight'™	Schidigera Agave	2'	2'	S		x	x	x
X	Agave stricta	Rabo de Leon	3-6'	3-6'	S		x	x	x
X	Agave toumeyana	Toumey's Agave	1'	2'	S	x	x	x	x
X	Agave victoriae-reginae	Queen Victoria Agave	11/2' - 2'	11/2' - 2'	S		x	x	x
X	Agave vilmoriana	Octopus Agave	6'	6'	L		x	x	x
X	Agave weberi	Smooth-leaf Agave	5'	6'	L		x	x	x
X	Aloe barbadensis	Aloe Vera	3'	3'	S			x	x
	Aloe hybrid 'Blue Elf'	Blue Elf Aloe	1'	1'	S			x	x
X	Aloe saponaria	Tiger Aloe	1'	1'	S			x	x
X	Aloe species	Aloe	varies	varies	S			x	x

Legend

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X	Aloe striata	Coral Aloe	11/2'	11/2'	S			x	x
X	Asclepias subulata	Desert Milkweed	3 1/2'	4'	S		x	x	x
	Beaucarnea recurvata	Ponytail Palm	6-8' max.	3-4'	L				x
X	Bulbine frutescens	Bulbine	11/2'	3'	S			x	x
X	Carnegiea gigantea	Saguaro	40'	2'	L	x	x	x	x
X	Cereus hildmannianus	Hildmann's Cereus	15'	10'	L				x
X	Cereus hildmannianus v. monstrose	Curiosity Plant	15'	10'	L				x
X	Cereus peruvianus	Night Blooming Cereus	12-18'	15'	L			x	x
	Cyperus alternifolius	Umbrella Plant	4'	3'	L				x
X	Dasyliirion acrotliche	Green Desert Spoon	4'	5'	L		x	x	x
X	Dasyliirion longissimum	NCN	10'	6'	L		x	x	x
X	Dasyliirion wheeleri	Desert Spoon	6'	5'	L	x	x	x	x
	Dioon edule	Mexican Sago	3'	3-5'	S				x
X	Echinocactus grusonii	Golden Barrel Cactus	2'	4'	S			x	x
X	Echinocactus horizontalionus	Turk's Head	1'	11/2'	S				x
X	Echinocereus engelmannii	Engelmann's Hedgehog	11/2'	3'	S	x	x	x	x
X	Echinocereus pectinatus v. rigidissimus	Rainbow Cactus	1'	1/2'	S	x			x
X	Euphorbia antisiphilitica	Candelilla	1'	3'	S			x	x
	Euphorbia milii	Crown of Thorns	3-4'	3-4'	S			x	x
	Euphorbia myrsinites	Euphorbia	1/2'	1'	S				x
X	Euphorbia rigida	Gopher Plant	2'	4'	S			x	x
	Euphorbia tirucalli	Pencil Bush	2'	1/2'	S				x
X	Ferocactus acanthodes	Fire Barrel	4'	2'	S	x	x	x	x
X	Ferocactus wislizenii	Fishhook Barrel	3'	2'	S	x	x	x	x
X	Fouquieria splendens	Ocotillo	15'	10'	L	x	x	x	x
X	Hesperaloe funifera	Coahuilan Hesperaloe	6'	6'	L		x	x	x
X	Hesperaloe parviflora	Red Hesperaloe	3'	4'	S		x	x	x
X	Hesperaloe parviflora (yellow)	Yellow Hesperaloe	3'	4'	S		x	x	x
X	Lophocereus schottii	Senita Cactus	10'	4'	L			x	x
X	Lophocereus schottii v. monstrosus	Totem Pole Cactus	10'	4'	L			x	x
X	Mammillaria microcarpa	Pincushion Cactus	1/2'	1/2'	S		x	x	x
X	Opuntia acanthocarpa	Buckhorn Cholla	5'	5'	S	x	x	x	x
X	Opuntia basilaris	Beavertail Prickly Pear	11/2'	4'	S		x	x	x
X	Opuntia bigelovii	Teddybear Cholla	5'	2'	S	x		x	x
X	Opuntia chlorotica	Pancake Prickly Pear	6'	6'	L				x
X	Opuntia engelmannii	Engelmann's Prickly Pear	3'	4'	S	x	x	x	x
X	Opuntia ficus-indica	Indian Fig Prickly Pear	15'	6'	L			x	x
X	Opuntia fulgida	Chainfruit Cholla	10'	8'	L	x	x	x	x
X	Opuntia imbricata	Tree Cholla	6-8'	10'	L			x	x
X	Opuntia leptocaulis	Christmas Cactus	3'	3'	S	x	x	x	x

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X	Opuntia microdasys	Bunny Ears	2'	5'	S			x	x
X	Opuntia robusta	Prickly Pear	8'	8'	L		x	x	x
X	Opuntia santa-rita	Purple Prickly Pear	3'	4'	S		x	x	x
X	Opuntia spinosior	Cane Cholla	8'	8'	L		x	x	x
X	Opuntia violacea v. macrocentra	Santa Rita Prickly Pear	5'	4'	S		x	x	x
X	Pedilanthus macrocarpus	Lady's Slipper	2'	3'	S			x	x
X	Stenocereus marginatus	Mexican Fence Post	8'	5'	L			x	x
X	Stenocereus thurberi	Organ Pipe Cactus	15'	12'	L			x	x
X	Trichocereus species	Trichocereus	varies	varies	S			x	x
X	Yucca aloifolia	Spanish Bayonet	10'	10'	L			x	x
X	Yucca angustifolia	Narrow-leaf Yucca	2'	4'	S			x	x
X	Yucca baccata	Banana Yucca	3'	6'	S	x	x	x	x
X	Yucca brevifolia	Joshua Tree	20'	15'	L			x	x
X	Yucca elata	Soaptree Yucca	15'	10'	L		x	x	x
X	Yucca filimentosa	Adam's Needle	4'	8'	L			x	x
X	Yucca rigida	Blue Yucca	8'	3'	L			x	x
X	Yucca pallida	Yucca	1-11/2'	1-21/2'	S			x	x
X	Yucca rostrata	Beaked Yucca	12'	5'	L			x	x
X	Yucca rupicola hybrid	Twisted-leaf Yucca	2'	3'	S			x	x
X	Yucca thompsoniana	Thompson's Yucca	4'	4'	S			x	x
	Yucca whipplei	Our Lord's Candle	2'	3-5'	S			x	x
SHRUBS									
X	Abutilon palmeri	Indian Mallow	3'	4'	M			x	x
X	Acacia schottii	Schott Acacia	4'	5'	L			x	x
	Acanthus mollis	Acanthus	5'	6'	L			x	x
X	Aloysia wrightii	Wright Lippia	6'	5'	L				x
	Alyogyne huegelii	Blue Hibiscus	8'	6'	L			x	x
X	Ambrosia ambrosioides	Canyon Ragweed	3'	4'	M	x	x	x	x
X	Ambrosia deltoidea	Bursage	2'	3 1/2'	S	x	x	x	x
X	Ambrosia dumosa	White Bursage	2'	3'	S		x	x	x
X	Anigozanthos flavidus	Kangaroo Paw	3-5'	3'	M				x
X	Anisacanthus quadrifidus v. brevilobus	Mountain Flame	5'	5'	L		x	x	x
X	Anisacanthus quadrifidus v. wrightii	'Mexican Flame' TM							
		Flame Honeysuckle	5'	5'	L		x	x	x
X	Anisacanthus thurberi	Desert Honeysuckle	4'	4'	M		x	x	x
	Aquilegia chrysantha	Golden-spurred Columbine	3'	3'	M				x
X	Atriplex canescens	Fourwing Saltbush	5'	8'	L		x	x	x
	Atriplex lentiformis	Quail Brush	8'	12'	L		x	x	x
	Bebbia juncea	Chuckwalla's Delight	4'	3'	M	x		x	x
X	Bougainvillea 'Rosenka'	Bush Bougainvillea	3'	5-8'	M				x

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			(H x W)						
	Brickellia coulteri	Brickellia	3'	3'	M			x	x
	Buchloe dactyloides	Buffalo Grass	4'	1'	M			x	x
X	Buddleia marrubifolia	Wooly Butterfly Bush	5'	5'	L		x	x	x
	Buxus japonica	Japanese Boxwood	4-5'	4-5'	L				x
X	Caesalpinia gilliesii	Desert Bird of Paradise	5'	5'	L		x	x	x
X	Caesalpinia pulcherrima	Red Bird of Paradise	6-10'	6-10'	L		x	x	x
X	Calliandra californica	Baja Red Fairy Duster	5'	5'	L		x	x	x
X	Calliandra eriophylla	Fairy Duster	3 1/2'	4-5'	M	x	x	x	x
	Carissa grandiflora 'Tuttlei'	Compact Natal Plum	3'	5'	M				x
	Caryopteris x. clandonensis 'Blue Knight'	Blue Mist	3'	4'	M			x	x
X	Cassia artemisioides	Feathery Cassia	6'	6'	L			x	x
X	Cassia nemophila	Desert Cassia	6'	6'	L			x	x
X	Cassia oligophylla	Outback Cassia	5'	5'	L			x	x
X	Cassia phyllodenia	Silver-leaf Cassia	6'	6'	L			x	x
X	Celtis pallida	Desert Hackberry	8'	10'	L	x	x	x	x
X	Chrysactinia mexicana	Damianita	2'	2'	S		x	x	x
X	Cordia parvifolia	Small Leaf Cordia	5'	8'	L		x	x	x
	Coreopsis bigelovii	Desert Coreopsis	1'	1'	S				x
	Coreopsis lanceolata	Lanceleaf Coreopsis	2'	2'	S				x
	Coreopsis tinctoria	Calliopsis	3'	3'	M				x
	Coursetia glandulosa	Coursetia	8'	12'	L				x
	Cuphea llavea	Bat Faced Cuphea	3 1/2'	4'	M			x	x
	Dalea frutescens 'Sierra Negra'™	Sierra Negra Dalea	3'	5'	M		x	x	x
X	Dalea pulchra	Indigo Bush	4'	5'	M		x	x	x
X	Dalea versicolor var. sessilis	Wislizenus Dalea	5'	5'	L		x	x	x
	Dicliptera suberecta	Velvet Honeysuckle	3'	3'	M			x	x
	Dietes bicolor	Fortnight Lily	3'	3'	M				x
	Dietes vegeta	Fortnight Lily	3'	3'	M				x
X	Dodonaea viscosa	Hopbush	12'	10'	L			x	x
X	Dodonaea viscosa 'Purpurea'	Purple Hopbush	12'	6'	L			x	x
X	Encelia farinosa	Brittlebush	4 1/2'	5'	M		x	x	x
	Encelia farinosa	Green Brittlebush	4 1/2'	5'	M		x	x	x
X	Ephedra fasciculata	Joint Fir	4'	6'	M	x			x
X	Ephedra trifurca	Mormon Tea	6'	8'	L	x	x	x	x
	Equisetum laevigatum	Horsetail	3'	2'	M				x
X	Eremophila glabra	Emu Bush	8'	6'	L			x	x
X	Eremophila glabra 'Valentine'	Valentine Emu Bush	4'	6'	M			x	x
X	Ericameria laricifolia 'Aguirre'™	Turpentine Bush	3'	3'	M	x	x	x	x
X	Eriogonum fasciculatum v. poliofolium	Wild Buckwheat	11/2'	2'	S	x	x	x	x
X	Eriogonum wrightii	Wright Buckwheat	11/2'	2'	S		x	x	x
	Euryops pectinatus	Golden Euryops	3'	3'	M			x	x

Legend

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	Euryops pectinatus 'Viridus'	Euryops Daisy	3'	3'	M				x
	Fallugia paradoxa	Apache Plume	3-8'	3-5'	M		x	x	x
	Fatsia japonica	Japanese Aralia	5-8'	3-5'	L				x
	Fatsihedera lizei	Aralia Ivy	4-6'	10'	L				x
	Feijoa sellowiana	Pineapple Guava	18'	8'	L				x
	Gardenia jasminoides 'Veitchii'	Gardenia	3'	3-4'	M				x
X	Gaura lindheimeri	Gaura	3'	4'	M		x	x	x
X	Gutierrezia sarothrae	Snakeweed	11/2'	2'	S	x	x	x	x
X	Hamelia patens	Firebush	6'	5'	L				x
	Hibiscus rosa-chinensis	Tropical Hibiscus	6'	4'	L				x
X	Hymenoxis acaulis	Angelita Daisy	1'	1'	S		x	x	x
X	Hyptis emoryi	Desert Lavender	10'	8'	L	x	x	x	x
X	Justicia brandegeana	Shrimp Plant	3'	3'	M				x
X	Justicia californica	Chuparosa	6'	6'	L	x	x	x	x
X	Justicia ovata (candicans)	Red Justicia	3'	3'	M		x	x	x
X	Justicia spicigera	Mexican Honeysuckle	3'	4'	M		x	x	x
X	Lantana camara	Bush Lantana	varies	varies	M			x	x
X	Larrea tridentata	Creosote Bush	8'	6'	L	x	x	x	x
X	Leucophyllum candidum 'Thunder Cloud'™	Thunder Cloud Sage	3'	3'	M			x	x
X	Leucophyllum frutescens	Texas Sage	6'	6'	L			x	x
X	Leucophyllum frutescens 'Compacta'	Compact Texas Sage	5'	5'	L			x	x
X	Leucophyllum frutescens 'Green Cloud'	Green Cloud Sage	6'	6'	L			x	x
X	Leucophyllum frutescens 'White Cloud'	White Cloud Sage	6'	6'	L			x	x
X	Leucophyllum hybrid 'Rain Cloud'	Rain Cloud Sage	6'	4'	L			x	x
X	Leucophyllum laevigatum	Chihuahuan Sage	4'	4'	M		x	x	x
X	Leucophyllum langmaniae 'Lynn's Legacy'	Lynn's Legacy Sage	5'	5'	L			x	x
X	Leucophyllum langmaniae 'Rio Bravo'™	Rio Bravo Sage	5'	5'	L			x	x
X	Leucophyllum pruinatum 'Sierra Bouquet'™	Sierra Bouquet Sage	6'	6'	L			x	x
X	Leucophyllum revolutum 'Sierra Magic'™	Sierra Magic Sage	4'	4'	M			x	x
X	Leucophyllum zygophyllum	Blue Ranger	3'	3'	M			x	x
	Lilium species	Day Lily	varies	varies	S				x
	Limonium perezii	Statice	2'	2'	S				x
	Liriope species	Lilyturf	11/2'	1'	S				x
	Lobelia laxiflora	Loose Flowered Lobelia	1'	2'	S				x
X	Lotus rigidus	Deer Vetch	3'	3'	M	x	x	x	x
X	Lupinus sparsiflorus	Lupine	11/2'	1'	S	x	x	x	x
X	Lupinus species	Lupine	varies	varies	S			x	x
X	Lycium andersonii	Wolfberry	6'	6'	L	x	x	x	x
X	Lycium exsertum	Desert-Thorn	8'	8'	L		x	x	x
X	Lycium fremontii	Fremont Lycium	6'	6'	L	x	x	x	x
X	Maytenus phyllanthioides	Mangle Dulce	12'	12'	L		x	x	x

Legend

L = Large (>25' for trees; >4' for shrubs; >5' for accents)
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Section Six - Landscape Design

ADWR	Botanical Name	Common Name	Mature Size		Size	Natural Zone	Transitional and Streetscape Zones	Enhanced Zone	Private Zone
			(H x W)						
	Menodora scabra	Menodora	11/2'	11/2'	S				x
	Mimosa dysocarpa	Mimosa	5'	8'	L				x
	Mimulus cardinalis	Monkey Flower	11/2'	3'	S			x	x
	Mirabilis bigelovii	Mirabilis	2'	2'	S				x
	Muhlenbergia capillaris 'Regal Mist'™	Regal Mist Muhley	3'	3'	M			x	x
X	Muhlenbergia dumosa	Bamboo Muhley	4'	3'	M			x	x
X	Muhlenbergia emersleyi 'El Toro'™	Bull Grass	3'	3'	M			x	x
X	Muhlenbergia lindheimeri 'Autumn Glow'™	Autumn Glow Muhley	4'	4'	L			x	x
X	Muhlenbergia rigida	Deer Grass	4'	4'	L			x	x
X	Muhlenbergia rigida 'Nashville'™	Nashville Grass	2'	2'	S			x	x
X	Myrtus communis 'Boetica'	Twisted Myrtle	4-6'	4'	L			x	x
	Nandina domestica	Heavenly Bamboo	5'	4'	L				x
X	Nasella tenuissima	Mexican Feather Grass	2'	2'	S			x	x
X	Nolina bigelovii	Beargrass	8'	6'	L			x	x
X	Nolina microcarpa	Beargrass	5'	8'	L			x	x
	Ophiopogon japonicus	Mondo Grass	1'	1'	S				x
	Osmanthus fragrans	Sweet Olive	8-10'	8-10'	L				x
X	Penstemon baccharifolius	Rock Penstemon	2'	2'	S		x	x	x
X	Penstemon eatonii	Firecracker Penstemon	2'	2'	S	x	x	x	x
X	Penstemon grandiflorus	Penstemon	3 1/2'	1'	M		x	x	x
X	Penstemon palmeri	Palmer's Penstemon	3'	4'	M	x	x	x	x
X	Penstemon parryi	Parry's Penstemon	2'	2'	S	x	x	x	x
X	Penstemon pseudospectabilis	Desert Penstemon	5'	2'	M	x	x	x	x
X	Penstemon superbus	Superb Penstemon	2'	2'	S	x	x	x	x
X	Penstemon wrightii	Penstemon	3'	3'	M		x	x	x
	Pervskia 'Blue Spire'	Russian Sage	3'	3'	M				
X	Plumbago capensis	Cape Plumbago	4'	8'	M				x
X	Plumbago scandens 'Summer Snow'™	Summer Snow Plumbago	3'	4'	M				x
X	Portulacaria afra	Elephant Food	2-3'	3'	S			x	x
X	Psilostrophe cooperi	Cooper's Paperflower	2'	2'	S	x	x	x	x
X	Psilostrophe tagetina	Wooly Paperflower	11/2'	11/2'	S			x	x
	Punica granatum 'Nana'	Dwarf Pomegranate	3'	3'	M				x
	Raphiolepis indica	Indian Hawthorn	4-5'	4-5'	M				x
	Rhus microphylla	Littleleaf Sumac	8'	12'	L				x
X	Rosmarinus officinalis	Rosemary	4'	4'	M			x	x
X	Ruellia brittoniana	Ruellia	4'	5'	M		x	x	x
X	Ruellia peninsularis	Baja Ruellia	4'	4'	M		x	x	x
X	Salvia chamaedryoides	Mexican Blue Sage	2'	2'	S		x	x	x
X	Salvia clevelandii	Chaparral Sage	4'	5'	M		x	x	x
X	Salvia coccinea	Cherry Red Sage	5'	3'	L		x	x	x
X	Salvia farinacea	Mealy-Cup Sage	2'	2'	S				x

Legend

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ADWR	Botanical Name	Common Name	Mature Size (H x W)		Size	Natural Zone	Streetscape and Transitional Zones	Enhanced Zone	Private Zone
X	Salvia farinacea 'Texas Violet'™	Mealy-Cup Sage	3'	3'	M				x
X	Salvia greggii	Autumn Sage	2 1/2'	2 1/2'	S		x	x	x
X	Salvia leucantha	Mexican Bush Sage	4'	4'	M		x	x	x
X	Salvia leucophylla	Purple Sage	3-4'	5'	M			x	x
X	Salvia microphylla 'Sierra Madre'	Salvia	4'	5'	M			x	x
X	Santolina chamaecyparissus	Lavender Cotton	1-2'	2-3'	S			x	x
X	Santolina virens	Green Santolina	2'	2'	S			x	x
X	Senna covesii	Desert Senna	1 1/2'	2'	S		x	x	x
	Senna lindheimeriana	Lindheimer Senna	3'	2'	M				x
	Senna goldmannii	Goldmann's Senna	6'	4'	L				x
	Senna wislizenii	Shrubby Senna	10'	6'	L			x	x
X	Simmondsia chinensis	Jojoba	6'	6'	L	x	x	x	x
X	Sphaeralcea ambigua	Desert Globemallow	3'	3'	M	x	x	x	x
	Strelitzia reginae	Bird of Paradise	4'	varies	M				x
X	Tagetes lemmoni	Mt. Lemmon Marigold	5'	6'	L		x	x	x
X	Tecoma stans	Yellow Bells	15'	10'	L		x	x	x
X	Tecoma stans 'Gold Star'	Gold Star	4'	4'	M		x	x	x
X	Teucrium fruticans 'Compacta'	Compact Bush Germander	3'	2-3'	M				x
X	Trixis californica	Trixis	2 1/2'	2 1/2'	S	x	x	x	x
	Tulbaghia violacea	Society Garlic	2'	2'	S				x
X	Vaquelinia californica	Arizona Rosewood	15'	10'	L			x	x
X	Viguiera deltoidea	Goldeneye	4'	5'	M	x	x	x	x
	Xylosma congestum 'compacta'	Compact Xylosma	8-10'	8-10'	L				x
X	Zauschneria californica	California Fuchsia	1 1/2'	3'	S			x	x
X	Zexmenia hispida 'Devil's River'	Zexmenia	3'	3'	M		x	x	x
	Zizyphus obtusifolia	Graythorn	10'	10'	L	x	x	x	x
GROUNDCOVERS									
X	Acacia redolens 'Desert Carpet'™	Desert Carpet Acacia	2'	15'	G		x	x	x
X	Aizoaceae species	Ice Plant	varies	varies	G			x	x
X	Aloysia species	Lippia	8"	4'	G			x	x
	Aptenia cordifolia	Hearts and Flowers	6"	varies	G				x
	Armeria maritima	Common Thrift	1'	varies	G				x
X	Asparagus densiflorus 'Sprengeri'	Asparagus Fern	2 1/2'	5'	G				x
X	Baccharis hybrid 'Starn Thompson'™ Thompson	Baccharis	3'	4-5'	G		x	x	x
X	Bahia absinthifolia	Bahia	1'	2'	G	x	x	x	x
X	Baileya multiradiata	Desert Marigold	1'	1'	G	x	x	x	x
X	Berlandiera lyrata	Chocolate Flower	1'	2'	G		x	x	x
	Calylophus hartwegii 'Sierra Sundrop'	Calylophus	2'	3'	G			x	x
X	Convolvulus cneorum	Bush Morning Glory	2'	4'	G				x

Legend

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Section Six - Landscape Design

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X	Convolvulus mauritanicus	Ground Morning Glory	3'	G				x	
X	Dalea capitata 'Sierra Gold' TM	Sierra Gold Dalea	1'	3'	G			x	x
	Dalea greggii	Trailing Indigo Bush	2'	4'	G		x	x	x
	Dichondra micrantha	Dichondra	6"	varies	G				x
	Drosanthemum speciosum 'Rosa'	Ice Plant	11/2'	1'	G			x	x
X	Dyssodia pentachaeta	Dyssodia	1'	1'	G	x	x	x	x
	Erigeron 'Profusion'	Profusion Fleabane Daisy	1'	4'	G		x	x	x
X	Erigeron divergens	Spreading Fleabane	1'	2'	G		x	x	x
X	Eupatorium greggii 'Boothill'	Boothill	11/2'	2'	G		x	x	x
X	Gazania rigens 'Sun Gold'	Gazania	1'	1'	G			x	x
	Jasminum sp.	Jasmine	varies	varies	G				x
X	Lantana montevidensis	Trailing Purple Lantana	1'	6'	G			x	x
X	Lantana montevidensis	Trailing White Lantana	1'	6'	G			x	x
X	Lantana montevidensis	Trailing Yellow Lantana	1'	6'	G			x	x
	Marsilea macropoda	Water Clover	6"	varies	G				x
X	Melampodium leucanthum	Blackfoot Daisy	1'	2'	G		x	x	x
	Mesembryanthemum species	Ice Plant	varies	varies	G				x
X	Oenothera berlandieri	Mexican Evening Primrose	1'	3'	G		x	x	x
X	Oenothera caespitosa	Tufted Primrose	1'	2'	G		x	x	x
X	Oenothera stubbii	Saltillo Primrose	1'	1'	G		x	x	
X	Rosmarinus officinalis 'Irene'	Dwarf Rosemary	2'	4'	G				x
X	Ruellia brittoniana 'Katie'	Katie Ruellia	1'	2'	G			x	x
X	Salvia sp. 'Quicksilver' TM	Quicksilver Salvia	2'	6'	G			x	x
	Stachys byzantina	Lamb's Ears	11/2'	2'	G				x
X	Stachys coccinea	Betony	1'	2'	G			x	x
	Thymus species	Thyme	varies	varies	G				x
	Trachelospermum asiaticum	Asiatic Jasmine	varies	varies	G				x
	Trachelospermum jasminoides	Star Jasmine	1-2'	4-5'	G				x
X	Verbena gooddingii	Goodding's Verbena	1'	3'	G	x	x	x	x
X	Verbena peruviana	Peruvian Verbena	1'	4'	G	x	x	x	x
X	Verbena rigida	Sandpaper Verbena	1'	4'	G		x	x	x
X	Verbena tenera	Moss Verbena	1'	3'	G			x	x
	Verbena tenuisecta 'Edith'	Edith Verbena	1'	3'	G			x	x
	Vinca major	Vinca	11/2'	1'	G				x
X	Wedelia trilobata	Wedelia	18"	6'	G			x	x
X	Zephyranthes candida	Rain Lily	1'	11/2'	G			x	x
	Zinnia acerosa	Desert Zinnia	1/2'	1'	G	x	x	x	x
X	Zinnia grandiflora	Little Golden Zinnia	1/2'	1'	G			x	x

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			(H x W)						
	VINES								
X	Antigonon leptopus	Queen's Wreath	40'	20'	V	x	x	x	x
X	Bougainvillea 'Barbara Karst'	Bougainvillea	15-20'	6-10'	V			x	x
X	Bougainvillea 'California Gold'	Orange Bougainvillea	varies	varies	V			x	x
X	Bougainvillea 'Jamaica White'	White Bougainvillea	varies	varies	V			x	x
X	Bougainvillea 'San Diego Red'	Bougainvillea	15-25'	6'	V			x	x
	Bougainvillea spectabilis	Bougainvillea	varies	varies	V			x	x
X	Cissus trifoliata	Native Grape Ivy	varies	varies	V	x	x	x	x
X	Clematis drummondii	Virgin's Bower	varies	varies	V				x
	Clytostoma callistegioides	Violet Trumpet Vine	varies	varies	V				x
	Distictis buccinatoria	Blood-red Trumpet Vine	20-30'	varies	V				x
	Distictis 'Rivers'	Royal Trumpet Vine	varies	varies	V				x
	Ficus pumila	Creeping Fig	varies	100'	V			x	x
	Gelsemium sempervirens	Yellow Flowering Jessamine	varies	6-8'	V				x
X	Hardenbergia comptoniana	Lilac Vine	10'	varies	V				x
X	Kennedia nigricans	Black Yellow Vine	varies	varies	V				x
	Lonicera sempervirens	Trumpet Honeysuckle	varies	varies	V				x
X	Macfadyena unguis-cati	Cat's Claw Vine	20'	15'	V		x	x	x
X	Mascagnia lilacina	Lilac Orchid Vine	varies	varies	V		x	x	x
	Mascagnia macroptera	Yellow Orchid Vine	6'	varies	V		x	x	x
X	Maurandya antirrhiniflora	Snapdragon Vine	8-10'	varies	V				x
X	Merremia aurea	Yellow Morning Glory Vine	15'	10'	V				x
	Passiflora caerulea	Passion Flower	20-30'	varies	V				x
X	Podranea ricasoliana	Pink Trumpet Vine	20'	10'	V			x	x
X	Rosa banksiae	Lady Bank's Rose	20'	15'	V			x	x
	Solanum jasminoides	Potato Vine	30' max.	varies	V				x
	Vigna caracalla	Snail Vine	10-20'	varies	V				x

Approved Native Seed List

BOTANICAL NAME	COMMON NAME
Aster bigelovii	Purple Aster
Baileya multiradiata	Desert Marigold
Bebbia juncea	Sweet Shrub
Brickellia coulter	Brickellia
Dichelostemma pulchellum	Bluedicks
Dyssodia pentachaeta	Golden Dyssodia
Erigeron divergens	Spreading Fleabane
Eschscholtzia mexicana	Mexican Poppy
Ipomopsis longiflora	Pale Blue Trumpets
Kallstroemia grandiflora	Arizona Poppy
Lupinus sparsiflorus	Desert Lupine
Mirabilis coccinea	Four-O'Clock
Oenothera sp	Evening Primrose
Orthocarpus purpurascens	Owl Clover
Penstemon eatoni	Firecracker Penstemon
Penstemon parryi	Parry Penstemon
Penstemon palmeri	Palmer's Penstemon
Phacelia campanularia	Desert Bluebells
Psilostrophe cooperi	Paper Flower
Salvia columbariae	Chia
Senna covesii	Desert Senna
Stachys coccinea	Betony
Verbena gooddingii	Goodding's Verbena

Legend

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Design of the Irrigation System

Automatic irrigation systems are required for constructed landscape areas on all Lots. In addition to automatic irrigation systems, water capture systems used to harvest run-off for future re-use are an appropriate way to provide water for plants in managed amounts. An irrigation design professional should be consulted to provide an efficient watering system that promotes healthy plant growth and minimizes water loss due to run-off and evapotranspiration.

General Irrigation Design Considerations

- All landscape areas (private and other) shall be maintained on a permanent, automatic drip irrigation system.
- Salvaged or nursery-grown native trees and cacti must receive supplemental water, consistent with local standards.
- Valve or other flush-mounted boxes shall match the color of the ground surface (desert tan or green when in turf).
- Locate valve boxes, flush caps, and so on in inconspicuous areas of the site, no further than three (3) feet away from the Home. Set boxes on flat ground to minimize visibility.
- Conceal boxes from view with small shrubs. Avoid setting boxes on a tilted plane; instead, always set boxes flat.
- Locate wall-mounted or above-ground equipment behind rear yard enclosure walls or within refuse enclosure walls.
- Paint free-standing or wall-mounted equipment to match the exterior color of the house or the walls on which they are mounted.

Valves

- Different plant species require varying amounts of water and frequency of application. Proper valving can significantly reduce maintenance and water costs. Separate valves are required for:
 - Trees
 - Low-water-use shrubs
 - Ornamental shrubs
 - Turf
 - Pots or Garden
- Additional valves should be considered to accommodate exposure differences. For example, most groundcovers and shrubs planted in a shady zone will require less water than the same plant placed in an exposure that receives full sun. If both plants receive the same quantity and frequency of water, the plant in the shady location will not have an opportunity to dry out and may rot while the plant in full sun will suffer from infrequent watering.

Turf Irrigation

- Spray irrigation is limited to turf areas only.
- If both rotors and low trajectory heads are needed to irrigate turf areas, provide separate valves for each to maximize control and efficiency of the system.
- Runoff into streets, onto sidewalks, onto neighboring properties, or into natural areas not previously part of the site drainage pattern is prohibited.
- Offset heads six (6) to twelve (12) inches from pavement.

Irrigation Installation in Native Areas

For Homes on Custom Lots along Reata Wash only, supplemental landscape improvements may be required in native areas. In the event that landscape and irrigation are required to be provided in native areas, the following shall apply:

- Locate all mainlines, and as many lateral lines as possible, within the existing disturbed areas. Minimize trenching for irrigation to new plants to just those natural areas of seams between existing plantings.

Irrigation for Performance and Reduced Consumption

Spray irrigation can create significant runoff after only a few minutes of operation. Homeowners must manage their irrigation water properly by:

- Properly grading and sloping the land to hold runoff.
- Preparing the soil prior to planting to ensure good drainage.
- Selecting heads to fit the size and configuration of the turf area.
- Managing the duration of the irrigation cycle to avoid runoff conditions. Select several short irrigation intervals during the day rather than one long setting.