

APPENDIX

GRCA APPROVED PLANT LIST

POLICY SUMMARY

TREE REMOVAL:

Gainey Ranch is an oasis in desert replete with mature trees, and we need to maintain that image. Therefore, the Master Architectural Committee has established guidelines for the removal of trees by a homeowner or an Association.

Each satellite community's architectural rules on trees should be considered and followed if need be, prior to removing trees.

The MAC tree removal guidelines are as follows:

- If it is diseased, dying or dead.
- It is uprooting sidewalks, walls or other structures.
- It is severely leaning or has dangerous and weak hanging limbs that threaten structures, mechanical units or lives.
- Requests for tree removals because an owner doesn't like the tree, the tree is overcrowding other trees or because grass will not grow beneath it and other similar circumstances will be reviewed on a case by case basis.

In any of the above events the MAC may require a replacement tree to be planted in place of the one that was removed. If the location of the tree that was removed is not suitable for a replacement, the MAC may require a replacement be planted at another location or arrangements may be made for a future replacement at a later date. An escrow of funds may or may not be imposed.

PLANT SELECTION:

The intent of the approved plant list is to provide a guide to plants that are consistent with the overall image of Gainey Ranch and do not create undo maintenance issues.

It should be noted while a plant may be on the approved list, not all plants are appropriate for all locations, and during the approval process, the Master Architectural Committee may deny approval even though the plant is on the approved list. Additionally, each Satellite community may have a more restrictive approved plant list that must be adhered to.

GRCA LANDSCAPE ARCHITECT:

The Master Architectural Committee offers the service of a Landscape Architect to the homeowners to assist in the selection and appropriate planting locations, the first meeting with the Landscape Architect is potentially free of charge to all homeowners and Associations.

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LARGE CANOPY TREES

40 Feet or Taller

	<u>HEIGHT</u>	<u>WIDTH</u>
Evergreen Elm (<i>Ulmus parvifolia</i>)	30 Ft.	40 Ft. +
Ironwood (<i>Olneya tesota</i>)	20 Ft.	25-30 Ft.
Jacaranda (<i>Jacaranda minosifolia</i>)	50 Ft.	25-40 Ft.
Chilean Mesquite (<i>Prosopis chilensis</i>)	40 Ft.	25-40 Ft.
Honey Mesquite (<i>prosopis glandulosa</i>) variety	40 Ft.	25-40 Ft.
Screwbean Mesquite (<i>Prosopis pubescens</i>)	20 Ft.	20 Ft.
Purple Robe Locust (<i>Robinia pseudoacacia</i> "Purple Roba")	40 Ft.	20-35 Ft.
Swanhill Olive (<i>Oleauropea</i> "Swan Hill")	15-30 Ft.	15-30 Ft.

MEDIUM CANOPY TREES

20 Ft. to 40 Ft. Tall

	<u>HEIGHT</u>	<u>WIDTH</u>
Sweet Acacia (<i>Acacia smallii</i>)	15-20 Ft.	15-20 Ft.
(<i>Acacia farnesiana</i>)	15-20 Ft.	15-20 Ft.
Shoestring Acacia (<i>Acacia stenophylla</i>)	20 Ft.	15 Ft.

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MEDIUM CANOPY TREES - CONTINUED

20 Ft. to 40 Ft. Tall

	<u>HEIGHT</u>	<u>WIDTH</u>
Heritage Live Oak (<i>Quercus virginiana</i>)	15 Ft.	15 Ft.
Palo Blanco (<i>Acacia willardiana</i>)	20 Ft.	15 Ft.
Mulga (<i>Acacia aneura</i>)	20 Ft.	12-20 Ft.
Texas Ebony (<i>Pithecellobium flexicaule</i>)	20 Ft.	15 Ft.
Mexican Ebony (<i>Pithecellobium mexicana</i>)	25 Ft.	30 Ft.
Foothill Palo Verde (<i>Cercidium microphyllum</i>)	12-15 Ft.	20 Ft.
Bradford Pear (<i>Pyrus calleryana</i>)	12-15 Ft.	12-15 Ft.
Blue Palo Verde (<i>Cercidium floridum</i>)	25 Ft.	25 Ft.
Desert Museum Hybrid (<i>Parkinsonia</i>)	25 Ft.	25 Ft.
Palo Brae (<i>Cercidium praecox</i>)	12-20 Ft.	12-20 Ft.
Japanese Yew (<i>Podocarpus macrophyllum</i>)	20 Ft.	10 Ft.
Japanese Blueberry (<i>Elaeocarpus decipiens</i>)	30-40 Ft.	40 Ft.
Brazilian Pepper (<i>Schinus teribinthifollus</i>)	15-30 Ft.	15-30 Ft.
Magnolia (<i>M. grandiflora</i> "St. Mary")	20 Ft.	20 Ft.
Mastic Pistache (<i>Pistacia lentiscus</i>)	15-25 Ft.	20-30 Ft.

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<u>SMALL CANOPY TREES</u> <u>10 Ft. to 20 Ft. Tall</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Cascalote (Caesalpinia cacalaco)	20 Ft.	20 Ft.
Yellow Bird of Paradise (Caesalpinia mexicana)	10-15 Ft	8-12 Ft.
Desert Willow (Chilopsis linearis)	30 Ft.	25 Ft.
Sissoo Tree (Dahlbergia sissoo)	60 Ft.	40 Ft.
Loquat * (Eriobotrya japonica)	15-20 Ft.	15-20 Ft.
Kumquat (Fortunella margarita)	6-25 Ft.	10 Ft.
Japanese Privet (Ligustrum japonicum)	10-12 Ft.	10-12 Ft.
Crape Myrtle (Lagerstroemia indica)	15-20 Ft.	8-12 Ft.
Standard Oleander: Red, Pink & White (Nerium oleander)	20 Ft.	20 Ft.
Willow Pittosporum (Pittosporum phillyraediodes)	15-20 Ft.	10-15 Ft.
Fraser's Photinia (Photinia fraseri)	10-12 Ft.	10-12 Ft.
Carolina Laurel Cherry (Prunus caroliniana)	15-20 Ft.	15 Ft.
Purple Leaf Plum (Prunus cerasifera "atropurpurea")	10-15 Ft.	15 Ft.
Evergreen Pear (Pyrus kawakammii)	25 Ft.	25 Ft.
Southern Live Oak (Quercus virginiana)	20 Ft.	25 Ft.

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SMALL CANOPY TREES - CONTINUED
10 Ft. to 20 Ft. Tall

	<u>HEIGHT</u>	<u>WIDTH</u>
Citrus Varieties (Rutacea sp.)	Varies	Varies
Texas Mountain Laurel (Sophora secundiflora)	20 Ft.	20 Ft.
Chaste Tree (Vitex angus castus)	10-20 Ft.	20 Ft.

PALMS
Common Name/Botanical Name

	<u>HEIGHT</u>	<u>WIDTH</u>
Bismarck (a. Nobilis)	20-30 Ft.	12-15 Ft.
California Palm (Washingtonia filifera)	60 Ft.	10-15 Ft.
Canary Island Palm (Phoenix canariensis)	12 Ft.	20-30 Ft.
Date Palm (Phoenix dactilifera)	40-80 Ft.	10 Ft. Crown
Mediterranean Fan Palm (Chamerops humilus)	6-8 Ft.	4-5 Ft.
Pygmy Date Palm (Phoenix roebellini)	6 Ft.	3 Ft. Crown
Sago Palm * (Cycas revoluta)	10 Ft.	10 Ft.
Windmill Palm (Trachycarpus fortunei)	6-8 Ft.	6 Ft.

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ACCENT SHRUBS

Common Name/Botanical Name

Torch Glow Bougainvillea
(Bougainvillea sp.)

HEIGHT

WIDTH

6 Ft.

4 Ft.

Coccolus
(Coccolus laurifoliosus)

15 Ft.

20 Ft.

Texas Olive
(Cordia boissieri)

10-25 Ft.

10 Ft.

Twisted Myrtle
(Myrtis communis boetica)

12 Ft.

8 Ft.

SHRUBS AND GROUNDCOVER

Common Name/Botanical Name

Waxleaf Acacia
(Acacia craspedocarpa)

6 Ft.

6 Ft.

Blue Hibiscus
(Aliognye huegllii)

6 Ft.

6 Ft.

Asparagus Fern
(Asparaggus densiflorus "Sprenger")

1-2 Ft.

4 Ft.

Foxtail Fern *
(Asparagus densiflorus "Meyeri")

2 Ft.

3 Ft.

Japanese Aucuba *
(Aucuba japonica)

3-8 Ft.

3-8 Ft.

Loquat *
(Eriobotrya – shrub or tree)

15-30 Ft.

15-30 Ft.

Dwarf Desert Broom
(Bachanris centennial "Starn")

3-4 Ft.

4-5 Ft.

Yellow Bulbine
(Bulbine frutescens)

1-2 Ft.

3 Ft.

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<u>SHRUBS AND GROUNDCOVER- CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Crimson Jewel Bougainvillea * (Bougainvillea "Crimson Jewel")	4-6 Ft.	20 Ft.
Yellow Bird of Paradise (Caesalpinia mexicana)	8 Ft.	8 Ft.
Mandevilla * (Apocynaceae – shrub or vine)	12 Ft.	3-5 Ft.
Mexican Bird of Paradise (Caesalpinia gillesii)	8-10 Ft.	8 Ft.
Oleander * (Nerium oleander: pink, white, red and salmon)	6 Ft.	4 Ft.
Red Bird of Paradise (Caesalpinia pulcherima)	6 Ft.	6 Ft.
Dwarf Bottlebrush (Callistemon citrinus "Little John")	3 Ft.	5 Ft.
Natal Plum Boxwood Beauty * (Carissa grandiflora "Boxwood Beauty")	2 Ft.	4-6 Ft.
Natal Plum Prostrata * (Carissa grandiflora "Prostrata")	2 Ft.	4-6 Ft.
Natal Plum "Green Carpet" * (Carissa grandiflora "Green Carpet")	1 ½ Ft.	4 Ft.
Natal Plum Nana Compacta * (Carossa grandiflora "Tuttlei")	2-3 Ft.	3-5 Ft.
Myoporum (myoporum parvifolium, trailing)	8"	6 Ft.
Arizona Rosewood (Evergreen-vauquelina California Auciflora)	10-25 Ft.	5-15 Ft.
Feathery Cassia (Cassia artemisoides)	3-5 Ft.	5 Ft.
Green Cassia (Cassia nemophilla)	6 Ft.	6 Ft.

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<u>SHRUBS AND GROUNDCOVER - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Silver Leaf Cassia (Cassia phyllodenia)	6 Ft.	6 Ft.
Hopbush (Dononea viscosa)	15 ft.	12 Ft.
Valentine Eremophilla (Eremophila maculata)	4 Ft.	4-5 Ft.
Euonymous (Euonymous japonica)	8-10 Ft.	6 Ft.
Pineapple Guava (Feijoa sellowiana)	15 Ft.	15 Ft.
Gardenia * (Gardenia jasminoides "Veitchi")	3-4 Ft.	4 ½ Ft.
Red Hibiscus (Hibiscus rosa chinensis)	8-10 Ft.	8 Ft.
Burford Holly (Llex cornuta burfordii "Nana")	5-6 Ft.	6 Ft.
Dwarf Yaupon Holly (Llex vomitoria)	18"	36"
Shrub Lantana (Lantana camara "Confetti") (Lantana camara "Radiation")	2-4 Ft.	3-4 Ft.
Agapanthus var. * (Amaryllidaceae)	2-5 Ft.	1-2 Ft.
Creosotebush (Larrea tridentata)	6 Ft.	6 Ft.
Deer Grass (Muhlenbergia regens)	4 Ft.	4 Ft.
Fountain Grass (Pennisetum setaceum "Rubrum")	5 Ft.	5 Ft.

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<u>SHRUBS AND GROUNDCOVER - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Thundercloud Sage (Leucophyllum candidum "Thunder Cloud")	3 Ft.	3-4 Ft.
Silver Cloud Sage (Leucophyllum candidum "Silver Cloud")	4 ½ Ft.	4 ½ Ft.
White Cloud Sage (Leucophyllum frutescens "White Cloud")	6-8 Ft.	6-8 Ft.
Green Cloud Sage (Leucophyllum frutescens "Green Cloud")	6-8 Ft.	6-8 Ft.
Chihuahuan Sage (Leucophyllum laevigatum)	4-6 Ft.	5 Ft.
Sierra Bouquet Sage (Leucophyllum pruinatum "Sierra Bouquet")	6 Ft.	6 Ft.
Japanese Privet (Ligustrum japonicum)	10-12 Ft.	10-12
Heavenly Bamboo (Nandina domestica)	4-6 Ft.	3 Ft.
(" " "Compacta")	4-5 Ft.	3 Ft.
(" " "Harbour Dwarf")	2 Ft.	Spreads
(" " "Nana")	12-18"	15"
Pittosporum (Pittosporum tobira)	6-8 Ft.	6-8 Ft.
(" " "Variegata")	5 Ft.	5 Ft.
(" " "Wheeleri")	28"	5 Ft.
Fraser's Photinia (Photinia fraseri)	10-12 Ft.	10-12 Ft.
Cape Plumbago (Plumbago auriculata)	3-4 Ft.	20 Ft.
Pyracantha Var. (Pyracantha fortuneana "Grageri")	10-12 Ft.	Trellised
(Pyracantha fortuneana "Tiny Tim")	3 Ft.	3 Ft.
Bush Morning Glory (Convolvulus cneorum)	2 Ft.	3 Ft.
Wedelia (Wedeliatriobata "Yellow Dot")	1 ½ Ft.	6 Ft.

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<u>SHRUBS AND GROUNDCOVER - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Indian Hawthorne Var.		
(Raphiolepis indica "Springtime")	4-6 Ft.	4-6 Ft.
(" " "Enchantress")	3 Ft.	5 Ft.
(" " "White Enchantress")	3 Ft.	5 Ft.
(" " "Majestic Beauty")	10-12 Ft.	10-12 Ft.
Baja Ruellia		
(Ruellia penninsularis)	4-5 Ft.	5 Ft.
Wild Petunia		
(Ruellia californica)	4 Ft.	4 Ft.
Desert Ruellia		
(Ruellia britoniana)	3 Ft.	3 Ft.
(" " "Chi Chi")	3 Ft.	3 Ft.
(" " "Blanca")	1 Ft.	2-3 Ft.
(" " "Katie")	1 Ft.	2-3 Ft.
(" " "Rosa")	1 Ft.	2-3 Ft.
Abelia Var.		
(r. grandiflora)	3-6 Ft.	3-6 Ft.
Coral Fountain		
(Russelia equisetiformis)	4 Ft.	4-6 Ft.
Cape Honeysuckle *		
(Tecomaria capensis)	6-8 Ft.	5 Ft.
Desert Marigold		
(Baileya multiradiata)	1 Ft.	1 Ft.
Yellow Bells		
(Tecoma stans)	8 Ft.	10 Ft.
(Tecoma stands "Gold Star")	10 Ft.	8 Ft.
(Tecoma stans)	10 Ft.	10 Ft.
(Tecoma "Orange Jubilee")	12 Ft.	8 Ft.
Dwarf Xylosma		
(Xylosma congestum "Compacta")	6 Ft.	6 Ft.
Elephants Food		
(Portulacaria afra)	12 Ft.	12 Ft.
Hearts & Flowers		
(Aptenia cordifolia)	6"-12"	2 Ft. +

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<u>SHRUBS AND GROUNDCOVER - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Iceplant (Drosanthemum speciosum "Rosea")	1 Ft.	3 Ft.
Gazania (Gazania rigens)	6"-12"	6"-12"
Angelia Daisy (Hymenoxys acaulis)	12"	15"-18"
Cast Iron Plant (Ispidistra elatior)	2-3 Ft.	2-3 Ft.
Dwarf Yellow, Dwarf Red Lantana * (Lantana camara)	2-3 Ft.	3-4 Ft.
Purple Trailing Lantana (Lantana montividentis)	1 Ft.	6 Ft.
Spanish Lavender (Lavandula stoechas)	1 -3 Ft.	2-3 Ft.
French Lavender (Lavandula dentata)	3 Ft.	3 Ft.
English Lavender (Lavandula angustifolia)	1-3 Ft.	1-2 Ft.
Lily Turf (Liriope muscari)	6"-12"	1-3 Ft.
Hall's Honeysuckle (Lonicera japonica "Halliana")	1-2 Ft.	Up to 20 Ft.
Rosemary (Rosmarinua officinalis "Prostratus")	2 Ft.	1-6 Ft.
Upright Rosemary (Rosemary officinalis "Tuscan Blue")	6 Ft.	2 Ft.
Asiatic Jasmine (Trachelospermum asiaticum)	6"-24"	to 15 Ft.
Gooding's Verbena (Glandularia goodingii)	1 Ft.	3Ft.
Verbena "Edith" (Glandularia tenusecta "Edith")	6"-8"	4-5 Ft.

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<u>SHRUBS AND GROUNDCOVER - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Peruvian Verbena (Verbena peruviana)	6"-8"	3 Ft.
Sandpaper Verbena (Verbena rigida)	2 Ft.	4 Ft.
Jojoba (Simmondsia chinensis)	6 Ft.	6 Ft.
Periwinkle (Vinca Major)	6"-12"	3-6 Ft.
Viburnum (Caprifoliaceae "Sweet" shrub or tree)	12 Ft.	8 Ft.
White Rain Lily * (Zephranthes candida)	12"	12"
Pink Rain Lily (Zephrantes grandiflora)	12"	12"
Regal Mist (Pink mulhy-mulhenbergia capillaries)	4 Ft.	4 Ft.
Trailing African Daisy (Asteraceae (composite) family)	8"	4 Ft.
<u>SUCCULENTS & ACCENTS</u>	<u>HEIGHT</u>	<u>WIDTH</u>
<u>Common Name/Botanical Name</u>		
Aloe Vera (Aloe barbadensis)	3 Ft.	3 Ft.
African Aloe (Aloe saponaria)	1 ½ Ft.	1 ½ Ft.
Autumn Sage (S. greggii)	1-4 Ft.	1-4 Ft.
Desert Spoon (Dasylirion wheeleri)	4 Ft.	6 Ft. +
Green Desert Spoon (Dasylirion acrotiche)	4 Ft.	6 Ft. +

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<u>SUCCULENTS & ACCENTS - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Mexican Grass Tree (Dasylirion longissimum)	6-8 Ft.	6-8 Ft.
Gopher Plant (Euphorbia rigida)	2 Ft.	4 Ft.
Mexican Bush Sage (Salvia leucantha)	4 Ft.	4 Ft.
Red & Yellow Hesperaloe (Hesperaloe parviflora)	2-3 Ft.	3-4 Ft.
Big Blue Lily (Liliaceae cernuum)	2-3 Ft.	2-3 Ft.
Parry's Penstemon (Penstemon parryi)	3-5 Ft.	3 Ft.
Firecracker Penstemon (Penstemon eatonii)	3 Ft.	3 Ft.
<u>VINES</u>	<u>HEIGHT</u>	<u>WIDTH</u>
<u>Common Name/Botanical Name</u>		
Bougainvillea "Texas Dawn"* (Bougainvillea sp.)	30 Ft.	20 Ft.
Bougainvillea "Barbara Karst" * (Bougainvillea sp.)	30 Ft.	20 Ft.
Bougainvillea "Brazilliensis" * (Bougainvillea sp.)	30 Ft.	20 Ft.
Fig Vine (Ficus pumila)	20 Ft.	20 Ft. +
Carolina Jessamine (Gelsemium sempervirens)	20 Ft.	20 Ft. +
Lilac Vine (Hardenbergia violacea)	20 Ft.	10 Ft.
Star Jasmine (Trachelospermum jasminoides)	10 Ft.	10 Ft.

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<u>VINES - CONTINUED</u>	<u>HEIGHT</u>	<u>WIDTH</u>
Primrose Jasmine (Jasminum mesnyi)	6-10 Ft.	6-10 Ft.
Pink Jasmine (Jasminum polyanthum)	20 Ft.	20 Ft.
Angel Wing Jasmine (Jasminum nitidum)	20 Ft.	20 Ft.
Coral Vine (Antigonon leptopus)	40 Ft.	10-12 Ft.
Hall's Honeysuckle (Lonicera japonica "Halliana")	20 Ft.	20 Ft.
Lady Bank's Rose (Rosa bansiae var. White or Yellow)	20 Ft. +	20 Ft. +
Passion Vine * (Passiflora foetida)	10 Ft.	10 Ft.

<u>CACTI</u>	<u>HEIGHT</u>	<u>WIDTH</u>
<u>Common Name/Botanical Name</u>		
Smooth Agave (Agave desmetiana)	2-4 Ft.	2-4 Ft.
Weber's Agave (Agave weberi)	4-5 Ft.	6-10 Ft.
Octopus Agave (Agave vilmoriniana)	4 Ft.	4 Ft.
Parry's Agave (Agave parryi)	2 Ft.	2 Ft.
Tree Aloe (Aloe ferox)	6 Ft.	3 Ft.+
Coral Aloe (Aloe Striata)	2-3 Ft.	3 Ft.
Golden Barrel (Echinocactus grusonii)	2-3 Ft.	1 Ft.+

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Beaked Yucca (<i>Yucca rostrata</i>)	10 Ft.	Varies
Mexican Fence Post (<i>Pachycereus marginatus</i>)	10"-25 Ft.	Varies
Native Prickly Pear (<i>Opuntia Engelmannii</i>)	4 Ft.	8 Ft.
Cardon (<i>Pachycereus pringlei</i>)	40 Ft.	Varies
Cereus (<i>Cereus hildmannianus</i>)	20 Ft.	15 Ft.
Ocotillo (<i>Fouquieria splendens</i>)	6-30 Ft.	15 Ft.
Totem Pole (<i>Lophocereus schottii</i>)	10 Ft.	10 Ft.

*** Frost Tender**