

PECCOLE RANCH PLANT PALETTE

Each residential lot contains the Streetscape Zone (area located nearest to the street) and an associated Front Yard Zone (area between the Streetscape and the residence). Each of these residential areas requires landscaping. Planting in these zones should be designed to create a cohesive environment that compliments the character of the Peccole Ranch Community.

Great care should be taken to selectively choose plant material that will acclimate to the harsh climate extremes of Southern Nevada when preparing a landscape design.

The following plants should be utilized when landscaping each lot. The plants within this palette are considered hardy, fairly free of pests and disease, are not heavy pollen producers, and require relatively simple maintenance.

STREETSCAPE PLANTING ZONE

TREES

Each lot is required to plant a minimum number of at least one (1) tree, the size of which should be a 24" box minimum. The tree should be enhanced with groundcover or other shrubs so as to keep the streetscape predominately green in appearance. Please note the trees are listed as either deciduous or evergreen.

DECIDUOUS TREES

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
<i>Chilopsis linearis</i>	Desert Willow	Non-turf area only
<i>Chitalpa x tashkentensis</i>	Chitalpa	
<i>Fraxinus angustifolia</i> 'Raywood'	Raywood Ash	
<i>Fraxinus velutina</i> 'Glabra'	Modesto Ash	
<i>Fraxinus velutina</i> 'Rio Grande'	Fan-Tex Ash	
<i>Gleditsia triacanthos inermis</i>	Thomless Honeylocust	
<i>Parkinsonia hybrid</i> 'Desert Museum'	Thomless Palo Verde	Non-turf area only
<i>Pistacia chinensis</i>	Chinese Pistache	
<i>Ulmus parvifolia</i>	Chinese or Lacebark Elm	
<i>Vitex agnus-castus</i>	Chaste Tree	

EVERGREEN TREES

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
<i>Laurus nobilis</i>	Bay Laurel	
<i>Olea europaea</i>	Fruitless only	'Swan Hill' or 'Wilson' only
<i>Pinus halepensis</i>	Aleppo Pine	
<i>Pinus eldarica</i>	Mondel Pine	
<i>Pinus pinea</i>	Italian Stone Pine	
<i>Quercus ilex</i>	Holly Oak	
<i>Quercus virginiana</i>	Southern Live Oak	
<i>Sophora secundiflora</i>	Texas Mountain Laurel	Non-turf area only

The planting of fruitless mulberry (*Morus alba*) and fruiting olive (*Olea europaea*) is prohibited in Clark County.

SHRUBS

Each lot's Streetscape Planting Zone may utilize any of the shrubs found in the following Front Yard Planting Zone shrub list.

GROUNDCOVERS

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Aptenia cordifolia	Hearts-of-Flowers	
Baccharis Starn Thompson	Seedless Coyote Bush	

TURF

Currently the Southern Nevada Water Authority prohibits the installation of new turf in front yards. It is presumed from this regulation that no new turf may be installed in place of a non-turf area. It is further presumed that existing turf may be renovated, refurbished and/or reseeded provided the operation is conducted at the appropriate time of year. Consideration should be given to limiting turf to a minimal size (such as less than 50% of the entire front area) and to position the turf so that it has maximum use and minimal overspray onto hardscapes such as sidewalks, drives and entries.

FRONT YARD PLANTING ZONE

TREES

Each lot is required to plant a minimum number of one (1) tree, the size of which should be a 24" box minimum. The tree should be enhanced with groundcover or other shrubs so as to keep the streetscape predominately green in appearance. Please note the trees are listed as either deciduous or evergreen.

DECIDUOUS TREES

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Acacia farnesiana	Sweet Acacia	Spiny
Chilopsis linearis	Desert Willow	Non-turf area only
Chitalpa x tashkentensis	Chitalpa	
Fraxinus angustifolia 'Raywood'	Raywood Ash	
Fraxinus velutina 'Glabra'	Modesto Ash	
Fraxinus velutina 'Rio Grande'	Fan-Tex Ash	
Gleditsia triacanthos inermis	Thornless Honeylocust	
Parkinsonia florida	Blue Palo Verde	Spiny
Parkinsonia hybrid 'Desert Museum'	Thornless Palo Verde	Non-turf area only
Pistacia chinensis	Chinese Pistache	
Robinia x ambigua	Purple Robe Locust	
Ulmus parvifolia	Chinese or Lacebark Elm	
Vitex agnus-castus	Chaste Tree	

Ilex vomitoria 'Nana'	Dwarf Yaupon Holly	
Eremophila species	Emu Bush	
Hesperaloe parviflora	Red Yucca	
Juniperus species 'Tam'	Juniper	Several varieties available
Leucophyllum species 'Compacta' 'Cimarron'	Texas Rangers	Several varieties available
Cloud Series – several color selections		
Myrtus communis 'Compacta'	Dwarf Myrtle	
Nandina domestica	Heavenly Bamboo	
Nerium oleander 'Petite'	Dwarf Oleander	
Pittosporum tobira	Mock Orange	
Pyracantha species	Firethorn	Spiny
Raphiolepis indica 'Clara' 'Springtime'	Indian Hawthorne	Several varieties available
Rosa species	Rose	
Tecoma stans	Yellow Bells	
Tecomaria capensis	Cape Honeysuckle	
Viburnum tinus	Laurustinus	
Xylosma congestum 'Compacta'	Shiny Xylosma	

Small

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Artemisia species 'Powis Castle'	Wormword	Several species available
Buxus microphylla 'Winter Gem'	Japanese Boxwood	
Juniperus species 'Arcadia' 'Buffalo'	Dwarf Junipers	Several varieties available
Lantana camara	Bush Lantana	
Pittosporum tobira 'Wheeler's Dwarf'	Dwarf Mock Orange	

ORNAMENTAL GRASSES

Virtually all of the ornamental grasses may be utilized as shrubs within the landscape. The only grass that is not allowed under any circumstances is the green form of Fountain Grass (*Pennisetum setaceum*) which is prohibited from planting in Southern Nevada. Other varieties of Fountain Grass are sterile and may be used.

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Cortaderia selloana 'Pumila'	Dwarf Pampas Grass	
Muhlenbergia capillaris	Pink Muhly	Regal Mist ®
Muhlenbergia emersleyi	Bull Muhly	El Toro ®
Muhlenbergia lindheimeri	Lindheimer's Muhly	Autumn Glow ®

EVERGREEN TREES

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Acacia aneura	Mulga Tree	Non-turf area only
Acacia stenophylla	Shoestring Acacia	
Arbutus unedo	Strawberry Tree	
Brahea armata	Mexican Blue Palm	
Brachychiton populneus	Bottle Tree	
Butia capitata	Pindo Palm	
Chamaerops humilis	Mediterranean Fan Palm	
Cupressus sempervirens 'Stricta'	Italian Cypress	
Laurus nobilis	Bay Laurel	
Olea europaea	Fruitless Olive	'Swan Hill' or 'Wilson' only
Pinus halepensis	Aleppo Pine	
Pinus eldarica	Mondel Pine	
Pinus pinea	Italian Stone Pine	
Phoenix canariensis	Canary Is. Date Palm	Very large tree, provide space
Quercus ilex	Holly Oak	
Quercus virginiana	Southern Live Oak	
Sophora secundiflora	Texas Mountain Laurel	Non-turf area only
Washingtonia robusta	California Fan Palm	Very tall tree

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SHRUBS

Large

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Arbutus unedo 'Compacta'	Dwarf Strawberry Tree	
Chamaerops humilis	Mediterranean Fan Palm	
Feijoa sellowiana	Pineapple Guava	
Lagerstroemia indica	Crape Myrtle	
Podocarpus macrophyllus	Yew Pine	Shady Area
Prunus caroliniana	Carolina Cherry Laurel	
Punica granatum	Pomegranate	
Yucca recurvifolia	Weeping Yucca	

Medium

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Caesalpinia species	Bird of Paradise	
Cycas revoluta	Sago Palm	
Cotoneaster species	Cotoneaster	Several varieties suitable
Several size selections and foliage colors		
Euonymus japonica	Evergreen euonymus	Several varieties suitable
Variegated forms		

Muhlenbergia rigens	Deer Grass	
Muhlenbergia rigida	Purple Muhly	Nashville ®
Nassella tenuissima	Mexican Feather Grass	Will sprout where soil is moist
Pennisetum species	Fountain Grass	Bronze varieties only

GROUNDCOVERS

<u>Botanical Name</u>	<u>Common Name</u>	<u>Note</u>
Aptenia cordifolia	Hearts-of-Flowers	
Baccharis Stam Thompson	Seedless Coyote Bush	
Dalea capitata	Sierra Gold Dalea	
Gazania species	Gazania	Several varieties available
'Fiesta Red'		
'Sunglow'		
Juniperus species	Trailing Junipers	Several varieties available
'Blue Chip'		
'Blue Rug'		
Lantana montevidensis	Trailing Lantana	
Lonicera japonica	Honeysuckle	
Pyracantha species	Dwarf Firethorn	Several varieties available
'Low Boy'		
'Red Elf'		
'Tiny Tim'		
Rosmarinus officinalis	Trailing Rosemary	
Santolina chamaecyparissus	Lavender Cotton	
Trachelospermum jasminoides	Star Jasmine	

TURF

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NON-TURF AREAS

Non-turf areas must be covered with a medium that will effectively control erosion, weed encroachment and prevent dust. Decorative bark mulch (organic) and decomposed granite or larger stones, known as cobble, (inert materials) may be placed on the soil surface at the necessary depth to provide adequate protection. The non-turf areas should be kept weed-free at all times. The non-turf areas should be replenished periodically with the desired medium to maintain a satisfactory depth to control erosion and abate dust.