Summit Shadows

"Residents guide to Landscaping"

Addendum for Front Yards¹

Summit Shadows has been master planned to offer residents a distinctive living environment and neighborhood design. The Residents Guide to Landscaping published by Meritage Homes (November 16, 200) is intended to establish continuity between neighbors, yet allow homeowners the flexibility to develop an individual statement within each yard. The Residents Guide contains the following:

- Landscape Design Standard
- Frond Yard Design Requirement
- Typical Landscape Design
- Rear Yard Requirements and
- Restricted Plant List

The <u>purpose of this addendum</u> is to clarify certain portions of that guide for current and future residents of Summit Shadows. For homeowners who have not installed front yards, please read these standards carefully. For those who have already installed front yards, please review your compliance. For questions or concerns, please feel free to contact the Summit Shadows Board of Directors through Melinda Duering at the Reedy Group.

Design Standards: Any deviation from these guidelines must have prior Board approval.

- 1. Two trees minimum are required in every front yard: 1-24" box and 1-15 gallon tree (minimum). Please see list of approved trees.
- 2. There must be a minimum of 1 shrub per 60 sq. ft. of landscape area with plants distributed throughout the area.
- 3. Bare gravel driveways require planted shrubs to soften the landscape. Planting shrubs or trees in front of gravel area to screen driveway is acceptable and desired.
- 4. Turf variety in front yards is NOT limited to <u>midiron sod</u>. However, the Board of Directors must approve any variation from midiron sod.
- Front yard turf is required to be over-seeded with perennial rye between the months of October and April.

¹Amended Oct. 9, 2001

- 6. Decomposed granite (crushed granite rock) must be used in all areas that are not covered with turf. Granite color and size must be approved prior to installation.
- 7. Headers <u>may</u> be used to divide or benefit property edges if made of solid extrusion concrete or brick material cemented together on a solid foundation. No scalloped edging is allowed. No visible edging allowed around individual plants except as required to separate plant/tree from grass area(s). A natural landscape flow is required.
- 8. Boulders must be buried 1/3 below grade and may not exceed 3' above curb grade. Any deviation must be approved prior to installation.
- 9. Homeowners may use low voltage lighting to highlight entry walks, or accentuate trees. Colored bulb and lenses are prohibited. Light source shall be adjusted to minimize glare. Pagoda style lights are prohibited to line edge of driveways or streets.
- 10. Signs, banners, sculptures, driftwood and permanent flagpoles are not allowed. The American and Arizona flags are allowed display on appropriate national holidays and occasions.
- 11. All plants and trees are to be watered by an underground drip system. All irrigation systems are to be below ground, fully automated, and in compliance with all applicable City of Mesa building codes.
- 12. The addition of driveways, walkways, walls, awnings, fountains, etc must have prior approval of the Board of Directors.
- 13. Owners shall, within sixty (60) days of the closing of purchase, cause the front yard landscaping to be fully installed per landscaping requirements Section 4.02 of First Amendment to CCR's. The Board of Directors for special circumstances may grant extensions.

¹ Amended Oct. 9, 2001

16 November 2000

A Residents Guide To Landscaping

Summit Shadows

Mesa, Arizona

Landscape Design Standards Front Yard Design Requirements Typical Landscape Plan Rear Yard Requirements Estricted Plant List

Landscape Design Standards

Summit Shadows has been master planned to offer residents a distinctive living environment and neighborhood design. The Landscape Design Standards are intended to establish continuity between neighbors, yet allow homeowners the flexibility to develop an individual statement within each yard. A master plant list has been developed from which homeowners shall select their individual front yard pallet. Plants within the list have been selected for their attractiveness, hardiness, regional character and relatively low water use.

In order to maintain a consistent community landscape theme, front yards and areas directly visible from the street shall incorporate the restricted plant list. Planting shall be arranged in simplistic random masses that provide medium height foundation planting along each home, accentuate entry courtyards, walkways and proper low sight visibility along streets. Entries should be enhanced with trees, flowering shrubs and accent planting. Whenever possible, tree and foundation shrub variety shall be designed to blend with adjacent residences or adjoining common areas on property lines.

Homeowners and/or Landscape Contractors are required to maintain certain precautions along homes. Plant material shall be located at least 16" from foundations. Irrigation trenches and emitters are to be located to maintain 20" minimum clearance from foundations. Grades along foundations shall slope away from structures, to allow unobstructed drainage and eliminate potential conflicts. Rear yard landscape design is per the discretion of each homeowner as long as it does not visibly or functionally impact adjacent property owners. Vegetation species in rear yards is also flexible with the exception of prohibited plants that include Fruiting Olive, Mulberry and palms over 18' at time of installation.

Front Yard Design

The design and actual installation of front yard landscape is the responsibility of the homeowner within <u>60 days</u> of occupancy. The following are clarifications and minimum guidelines for front yard landscape design.

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Landscape

- 1. Front yard landscape sets the precedent of the community and shall maintain a standard throughout the community. The following are minimum plant densities:
 - 1–24" box and 1-15 gallon tree (minimum)
 - 1 shrub per 60 sq.ft. landscape area

If palms are used, they must be planted in groups of three (3) along the entry walk area only, in lieu of one (1) front yard tree.

- 2. Front yard plant material may only be selected from the Restricted Plant List provided within these guidelines.
- 3. Front yard turf areas are allowable on resident side of driveway only and 3' (minimum) away from side yard property line or face of house. Minimum size of turf area is 350 sq.ft. Spray irrigation and runoff shall not impact public sidewalks or driveways. Turf variety shall be limited to midiron sod. Turf configuration shall have a random, curve-linear shape and tie to sidewalk and/or driveway. Front yard turf is required to be overseeded with perennial rye between the months of October and April.
- 4. Decomposed granite shall be used to top dress all front yard landscape areas, with at least one application of preemergent herbicide. It is the Homeowner's responsibility to keep landscape areas weed free at all times following landscape installation. Decomposed granite shall be ¹/₂" minus, 'Sunset Gold', or other similar granite, to be approved by the Architectural & Landscape Control Committee and spread 2" deep over prepared subgrade. Decomposed granite shall be graded uniformly along all walls, walks, and curbs.

- 5. Turf areas shall be contained by an extruded concrete or side by side brick header. Header shall have long continuous curves and intersect walks or driveways perpendicular. The use of headers as an individual element to divide or benefit property edge is prohibited. Homeowners are required to provide smooth transition with adjacent landscape.
- 6. Landscape installation shall not obstruct drainage through the lot as established by the Civil Engineer.
- 7. Grading shall transition smoothly with any adjacent residence or open space.
- Berming or gently mounding of front yard landscape is recommended but not required. Height of berm shall not exceed 24" above established engineered grade. Shape of berms shall be smooth and random with variable side slopes (5:1-8:1) feathered to blend into adjacent grade condition.
- 9. Homeowner assumes liability to any disturbance along foundations, waterproofing to the house or any perimeter walls.
- 10. Construction shall be completely contained within each lot unless otherwise approved by homebuilder and/or the Architectural and Landscape Control Committee.
- 11. Tree and shrub varieties on garage side of house is encouraged to match adjacent neighbor if pre-existing.
- 12. Shrub and groundcover varieties shall be clustered in random solid massings. Refer to sample landscape layout plan within this guideline.
- 13. Locate plants away from driveway curbs and walks (30" minimum) to minimize long term maintenance requirements and allow plants to maintain natural character
- 14. Select plants for alternating seasons of display and color. (6 varieties maximum per front yard design)
- 15. Homeowner to select low shrub/groundcover along driveway and street frontages to maintain site visibility. Plants exceeding 2'-0" in mature height shall be located at least 8'-0" back from public sidewalks or curb.

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16. Boulders may be incorporated into the landscape design, however shall be clustered and limited to surface select granite type. Boulders shall be clustered with varied sizes, buried 1/3 below grade and incorporated with grades to mimic a natural outcropping. Boulders may not exceed 3' in height (above street curb) and shall have a natural oval character that is compatible with specified decomposed granite. Colored, pit-run rock and lava rock are strictly prohibited.

- 17. The use of river rock for unfunctional decorative swales is strictly prohibited.
- 18. The use of polyethylene film is prohibited below granite.
- 19. Homeowner may use low voltage lighting to highlight entry walks, or accentuate trees. Colored bulbs and lenses are prohibited. Light source shall be adjusted to minimize glare onto adjacent properties or streets. Pagoda style lights are prohibited to line edge of driveways or streets.
- 20. Ornamentation such as driftwood, skulls, wagon wheels, flagpoles, sculptures, etc. are not permitted in front yards.
- 21. Special design features such as low walls, trellis, water features upgraded driveway, front yard walks, or other structures are encouraged and must be approved in advance by the Architectural and Landscape Control Committee. Accent walls cannot exceed 36" and must be finished to match house.
- 22. The use of seasonal annual color or potted plants is encouraged along entry walks or patios.

Irrigation

With an average rainfall of less than nine inches, plant material requires a supplemental irrigation system to sustain plant life yet preserve our precious water supply. Homeowners are required to install an automatic irrigation system compatible with front yard designs. Time clocks should be cycled for efficient deep watering. Turf areas (if used) shall have spray irrigation with 100% head to head coverage, designed to minimize overspray onto any pavement or granite area.

All supplemental plants shall be watered by an underground drip system to provide slow, deep watering. The following are specific irrigation requirements:

- 1. Irrigation equipment shall be located in an inconspicuous location out of view from public streets.
- 2. Controllers shall be located on side yards and be painted to match house.

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- 3. Turf valves shall have flow controls and be concealed in planting (outside of grass areas).
- 4. Drip tubing shall be buried a minimum of 12" below grade and on uphill side of plant.
- 5. Verify sleeves under driveway and walks, installed by homebuilder.
- 6. Turf spray heads shall have adjustable arc and radius to minimize over spray.
- 7. Backflow prevention assembly must be installed per City of Mesa local codes. (Anti-siphon valves are not allowed)
- 8. Organize irrigation valves so plants with similar watering requirements are watered together.
- 9. All front yard valve boxes shall be **tan** in color.

Rear Yard Landscape Requirements

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Homeowners are solely responsible for rear yard landscape. Landscape on those lots with view fencing must be installed within <u>90 days</u> of occupancy. Residents will be provided complete rear yard enclosure walls and gates from the homebuilder. Rear yard landscape is defined as all areas within the wall enclosure. Irrigation water supply and electrical service is to be fed from the house services, per local code. Homeowners are responsible to maintain grading and drainage away from the house as provided by the builder.

Rear yard landscape design shall not compromise views or impact from adjacent residences or open space. Perimeter fencing shall not be disturbed by construction or installation of rear yard improvements. Turf areas are not allowed within 24" of homes or perimeter walls.

Residential lots with view fence adjacent to common areas shall verify compatibility with adjacent open space. Pool equipment shall be located away from view fence and screened to eliminate visibility.

Any permanent structures, 48" and above, shall be submitted to the Summit Shadows Community Association prior to construction. The Summit Shadows Community Association will review and provide written comments back to the Homeowner within thirty (30) days. The review will evaluate for any conflicts with specific lot conditions or impact on adjacent areas. The following are general items that should be incorporated into all rear yard design:

- Rear yards are required to have a minimum of two (2) 15 gallon trees. Homeowners are encouraged to upgrade size and or quantity based on actual lot size, orientation and design intent.
- 2. Shrubs or groundcover to be planted at a minimum density of one (1) plant per 100 sq.ft. of landscape area.
- 3. Homeowners are responsible to maintain drainage along enclosed rear yards established by the Civil Engineer.
- 4. Homeowners are not allowed to backwash pools or water features through walls into open space.

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5. Mounding or raised planters in rear yards may not exceed 12" above grade without prior approval of the Architectural and Landscape Control Committee. All mounds or raised grade to be 4' away from side or rear yard fencing. Homeowners are responsible to confirm on-site drainage in rear yard design.

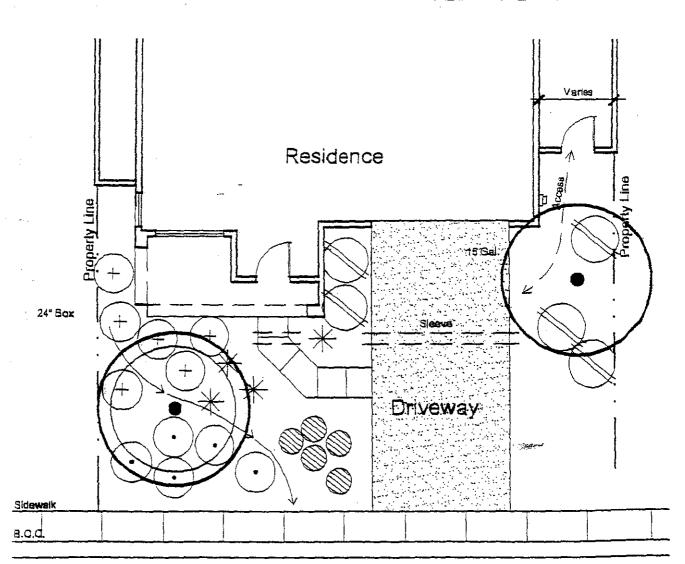
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- 6. Homeowner assumes liability for any disturbance along foundations or any permanent walls. No improvements shall touch these structures without prior approval.
- 7. Construction shall be completely contained within each lot unless otherwise approved by the Desert Summit Community Association.
- 8. Decomposed granite, (1¹/₂" depth min.), shall be used to topdress all rear yard landscape areas and at least one application of pre-emergent shall be applied.
- 9. Plant pallet is required to blend with the overall project and adjacent open space when view fence is existing. Plant varieties are per Homeowner's discretion with the following exceptions.
 - a. No palms with a clear trunk height of 18' (or more) upon time of installation.
 - b. Fruiting Olive and Mulberry trees are prohibited.
 - c. Saguaro over 16' in height upon installation are prohibited.
 - d. Fountain Grass is prohibited due to the plant's invasive character.
 - e. Common Bermuda is prohibited due to its invasive character.
- 10. Site lighting must be focused within rear yards and must be shielded from adjacent lots or open space.
- 11. Maintain accessibility through rear yard to side yard gate.
- 12. All irrigation equipment for rear yards must be installed within enclosed walls and must not be visible through view fence, if one exists.
- 13. Irrigation design and installation is to satisfy all local codes.
- 14. Maintenance of the irrigation system is the responsibility of the Homeowner.
- 15. No trenching within 18" of foundation, structures or site walls.
- 16. Sleeve all irrigation lines under pavement or through structures.

Frontyard tree Lirements include
(1) 24" box
(1) -15 Gal. shade tree

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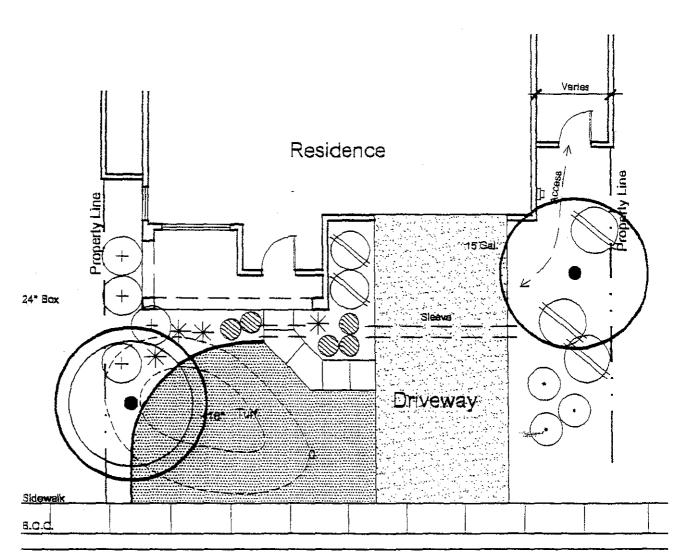
- Shrubs and groundcovers from select list, 1 per 60 Sq. Ft.
- 2" deep, 1/2" minus 'Walker Gold' decomposed granite to all landscape areas.
- Mounding (if used) to be gentle, not to exceed 24" high. Maintain drainage per Civil plans.
- Underground irrigation system tied to residential service, sleeve under hardscape.



Street

Non-Turf Option Typical Frontyard Landscape Plan

- Frontyard tree regulatements include (1) 24" box (1)-15 Gal. shade tree
- Shrubs and groundcovers from selectlist, 1 per 60 Sq. Ft.
- 2" deep, 1/2" minus 'Walker Gold' decomposed granite to all landscape areas.
- Turf areas (when used) to be contained by concrete or brick header (or approved equal)
- Mounding (if used) to be gentle, not to exceed 24st high. Maintain drainage per Civil plans.
- Underground irrigation system tied to residential service, sleeve under hardscape.



Street

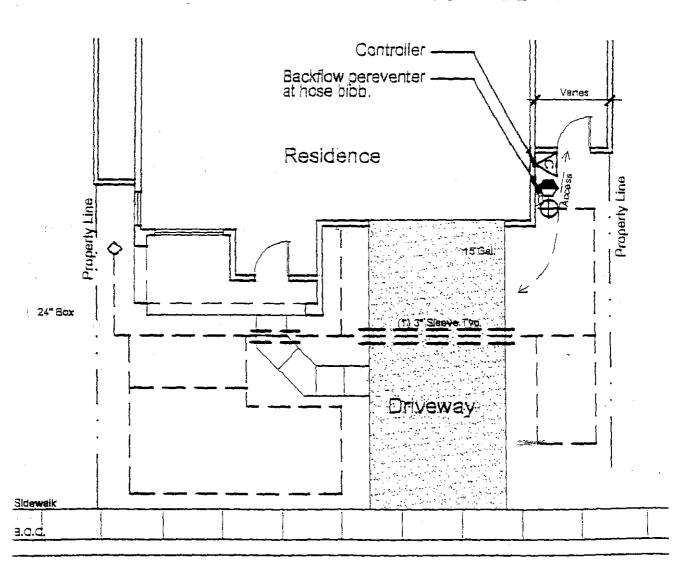
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Turf Option Typical Frontyard Landscape Plan

- Controller shall be located on the sideyard adjacent to electrical service.
- Locate backflow preventer at sideyard hose bibb and screen with plant material.
- Locate dripvalve on sideyard and screen from view with plant material.
- Install (1) 3" sleeve at driveway and sidewalk crossing.

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• Install drip flush valve in 10" round valve box.



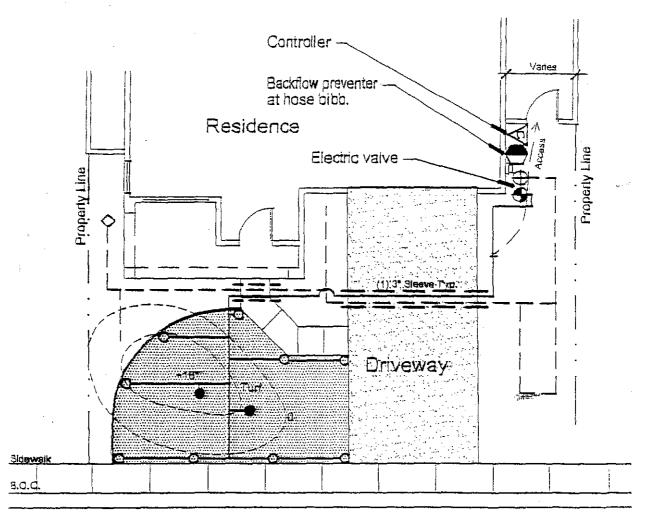
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Non-Turf Option Typical Frontyard Irrigation Plan

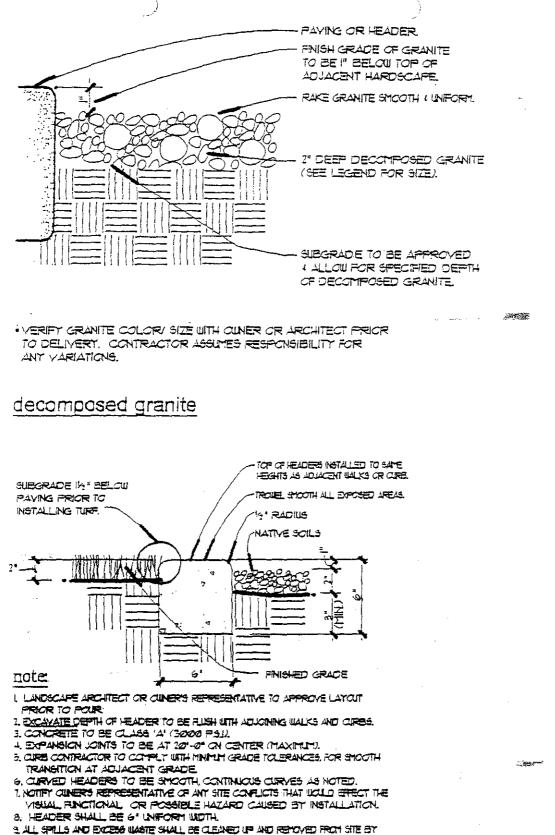
Notes:

- Controller shall be located on the sideyard adjacent to electrical service.
- Locate backflow preventer at sideyard-hose bibb and screen with plant material.
- Locate electric valves on sideyard and screen from view with plant material.
- Install (1) 3" sleeve at driveway and sidewalk crossing.
- Install drip flush valve in 10" round valve box.
- Adjust spray heads to avied overspray on hardscape.



Street

Turf Option Typical Frontyard Irrigation Plan



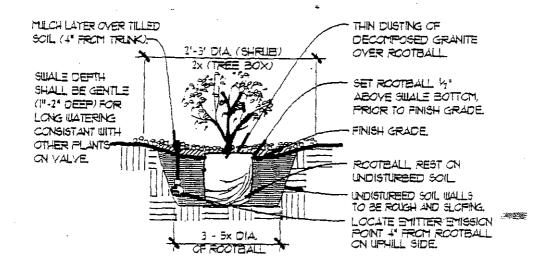
2 AL SPILLS AND EXCERNIGUASTE SHALL BE CLEANED UP AND REPOVED HROM STE BY CLEENING CONTRACTOR

20. YERET HEADERS TO NOT OBSTRUCT DRAMAGE FLOUS, PROVIDE SUALE DEFRESSION AS REQUIRED.

extruded concrete header

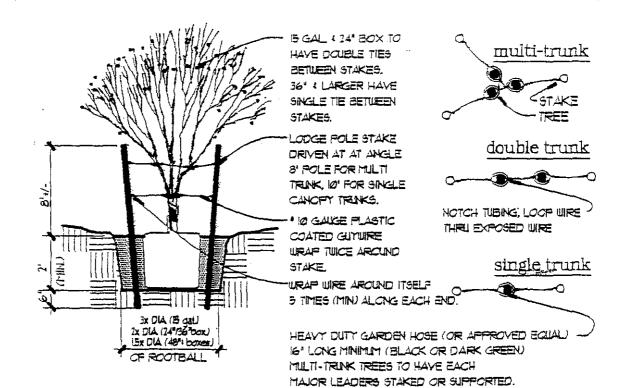
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Typical Landscape Detail



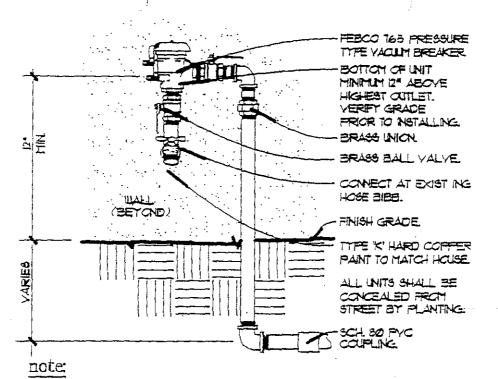
planting swale

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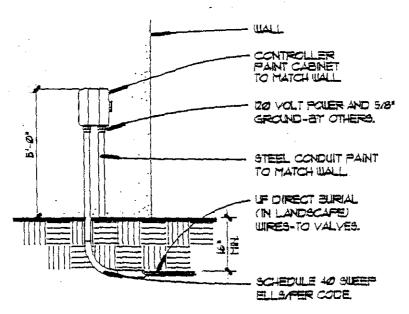
tree staking

Typical Planting Detail



- L BACKTLOUPREVENTION DEVICE SHALL BE INSTALLED PER ALL LOCAL CODES AND UNIFORM STANDARD DETAILS.
- 2. ALL PIPE AND FITTINGS SHALL BE TYPE K' COPPER AND BRASS UNLESS OTHER--WISE NOTED OR IN CONFLICT WITH LOCAL CODES AND STANDARD DETAILS. LOCAL REQUIREMENTS AND CODES SUPERSEDE THESE SPECIFICATIONS.

backflow preventer @ hose bibb



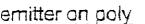
- ALL WIRING TO BE INSTALLED FER LOCAL CODE SEE MANUAL FOR MOUNTING INSTRUCTIONS.
- ALL WRE SHALL BE LOCATED WITHIN CONCULT FER LOCAL CODE AS NOTED ON ELECTRICAL PLANS.

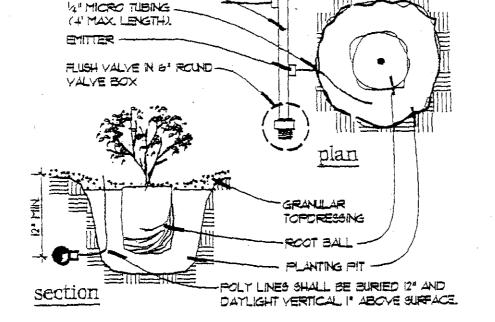
controller (wall mount)

Typical Irrigation Detail

emitter an poly

Typical Irrigation Detail





pop-up spray

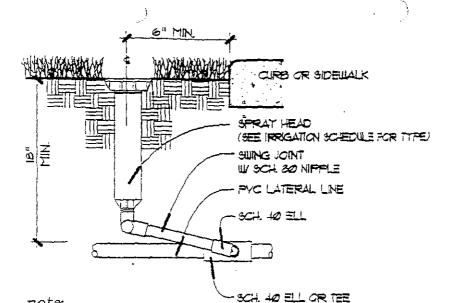
POLY SUB-LATERA

note:

- · CONTRACTOR TO ADJUST HEADS FOR COMPLETE COVERAGE WITHOUT OVERSPRAY AFTER TURF IS ESTABLISHED.
- CR SCO INSTALLATION.

- USE VARIABLE ARC NOZZLES WHEN EDGES CURVE OR BEND. CONTRACTOR TO VERIFY SPRAY COVERAGE PRIOR TO SEED

- C. N. T.



Summit Shadows

Front Yard Selected Plant List

The following is a select list of plant material that homeowners shall select from for front yard landscape design. The homeowner and/or Landscape Contractor shall select plant types that best addresses actual exposure, site condition and individual preferences. Sizes and quantities shall be equal or greater than those shown on the typical front yard plans provided in this document.

BOTANICAL NAME

COMMON NAME

Trees

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Acacia salicina Acacia smallii Arecastrum romanoffzanium Buahinia variegate Cercidium floridum Citrus varieties Dahlbergia Sissoo Eucalypus Papuana Ficus nitida Fraxinus velutina 'Rio Grande' Geijera priflora Jacaranda mimosifolia Olea europaea 'Swan Hill' Olneya tesota Propsopis chilensis Prosopis velutina (juliflora) Pyrus calleryana 'Bradford II' Quercus virginiana Rhus lancea Thevetia peruviana Ulmus parvifolia v. 'Sempervirens' Washingtonia robusta

Willow Acacia Sweet Acacia Queen Palm Purple Orchid Tree Blue Palo Verde Citrus varieties Sissoo Tree Ghost Gum Indian Laural Fantex Ash Australian Willow Jacaranda Swan Hill Olive Ironwood Chilean Mesquite Velvet Mesquite Bradford Pear Live Oak African Sumac Lucky Nut Evergreen Elm Mexican Fan Palm (15' max.)

Cacti/Accents

Agave species Asclepias subulata Dasylirion varieties Hesperaloe varieties Nolina bigelovii

Shrubs/Groundcover/Vines

Acacia redolens 'D.Carpet' Agave murphii Asparagus densiflorus 'Myers' Baccharis centennial Baccharis hybrid 'Starn' Baileya multiradiata Bougainvillea 'B. Karst' Caesalpinia pulcherrima Calliandra californica Calliandra eriophylla Carissa grandiflora 'Tuttlei' Cassia Oligophylla Cassia phyllodinea Chamaerops humilis Chrysactinia mexicana Convolvulus encorum Dalea capitata 'Sierra Gold' Dalea frutescens 'Sierra Negra' Dasyliron acrotriche Dietes bicolor Dodonaea viscosa Dyssodia Pentachaeta Encelia farinosa Ericameria laricifolia Erigeron divergens Erimophila Spp. 'Valentine' Eriogonum fasciculatum Ficus Pumila Hemerocallis Hesperaloe Funifera Hesperaloe parviflora Hibiscus coulteri

Agave Desert Milkweed Desert Spoon Varieties Yucca Varieties Beargrass

Desert Carpet Acacia Hohokam Agave Foxtail Fern Dwarf Coyote Bush Thompson Baccharis Desert Marigold Bush Bougainvillea Red Bird of Paradise Baja red Fairy Duster Pink Fairy Duster Natal Plum Outback Cassia Silvery Cassia Mediterranian Fan Palm Damianita Bush Morning Glory Sierra Gold Dalea Black Dalea Green Desert Spoon Fortnight Lily Hopbush Golden Fleece Brittlebush Turpentine Bush Spreading Purple Fleabane Valentine Bush Flattop Buckwheat Creeping Fig (Fig Vine) Orange Daylily Giant Hesperaloe Red yucca Desert Rose-mallow

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Shrubs/Groundcover/Vine (Continued)

Hibiscus rosa-sinensis Hymenoxys acaulis Lantana camara 'New Gold' Lantana montevidensis Leucophylllum laevigatum Leucophyllum frutescens'heavenly' Leucophyllum langmaniae Leucophyllum species Ligustrum japonicum Mascagnia lilacina Mascagnia macroptera Melampodium leucanthum Morea bicolor Muhlenbergia rigens Myoporum parviflorum Myrtus communis 'Microphylla' Nerium oleander Nolina matapensis Oenothera caespitosa Penstemon eatonii Penstemon palmeri Penstemon parryi Penstemon superbus Pittosporum tobira dwarf Podranea ricasoliana Psilostrophe cooperi Pyracantha fortunea Rosa banksiae 'Lutea' Rosmarinus officinalis Ruella brittoniana 'Katie" Ruellia peninsularis Salvia clevlandii Salvia coccinia Salvia greggii Salvia leucantha Simmondsia chinensis Sphaeralcea ambigua Stachys coccinea Tagetes palmeri (Lemmon)

Red Hibiscus Angelita Daisy New Gold Lantana Purple Lantana Chihuahuan Sage Heavenly Cloud Texas Sage Rio Bravo Texas Sage Sage Varieties Waxleaf Privet Lavender Orchid Vine Yellow Orchid Vine Blackfoot Daisy Morea Iris Deer Grass Varieties Myoporum Dwarf Myrtle Petite Pink Oleander Tree Beargrass **Evening Primrose** Firecracker Penstemon Palmer's Penstemon Parry's Penstemon Superb Penstemon Wheelers Dwarf Pittosporum Pink Trumpet Vine Paperflower Pyracantha. Lady Banks Rose Trailing Rosemary Ruellia 'Katie' Desert Ruellia Chaparral Sage Cherry Sage Red Salvia Mexican Bluesage Jojoba Desert Globernallow Texas Betony Mt. Lemmon Marigold

Shrubs/Groundcover/Vine (Continued)

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Tecoma stans Tecomaria capinsis Trachelospermum jasminoides Tulbaghia violacea Vauquelinia californica Verbena gooddingii Verbena rigida Verbina pulchella Viguiera deltoidea Wedilia Trilobata Xylosma Cong. 'Compact' Zephyranthus candida Zexmenia hispeda Zinna acerosa Yellow Bells Cape Honeysuckle Star Jasmine Society Garlic 'Purple' Arizona Rosewood Goodding's Verbena Sandpaper Verbena Rock Verbena Goldeneye Wedelia Compact Xylosoma White Rainlily Devils River Desert Zinnia