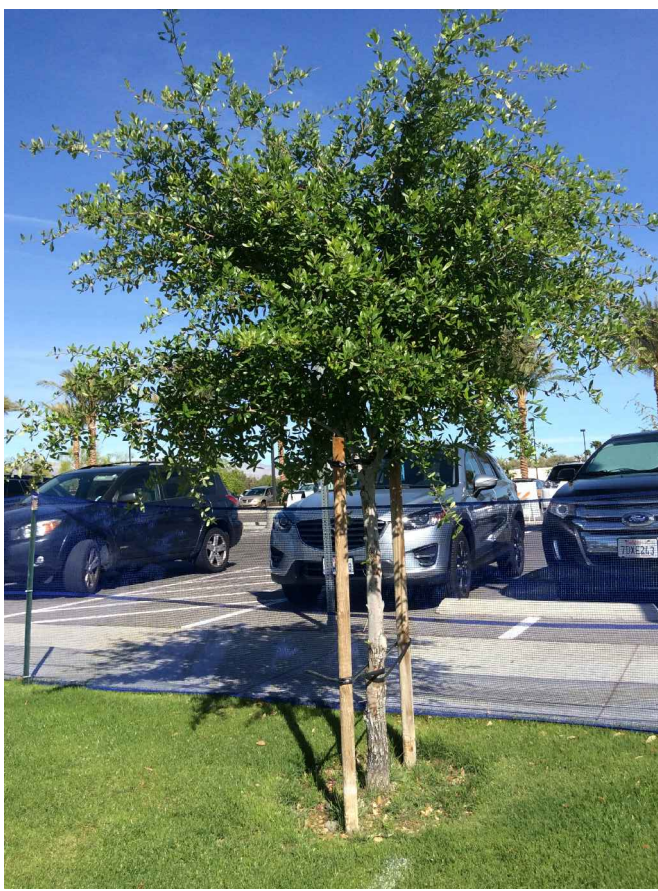


WASHINGTONIA HYBRID



QUERCUS VIRGINIANA



CERCIDIUM FLORIDUM



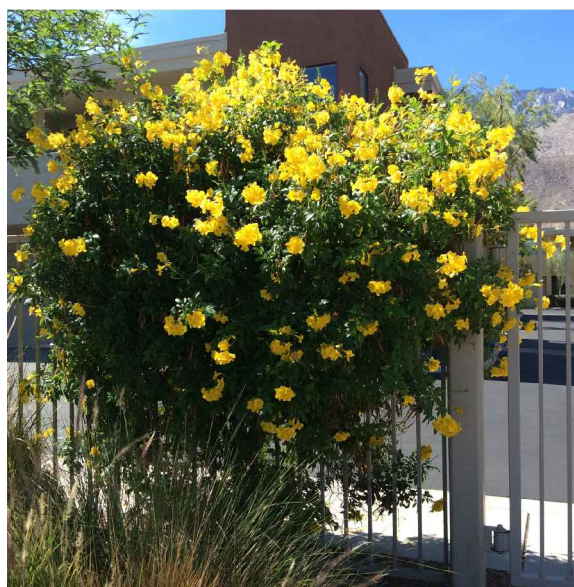
LEUCOPHYLLUM L. 'LYNN'S LEGACY'



AGAVE AUGUSTIFOLIA



DASYLIRION WHEELERI



TECOMA STANS



DALEA GREGGII



LANTANA 'NEW GOLD'



ROSMARINUS O. 'PROSTRATUS'



LEUCOPHYLLUM 'SILVER CLOUD'



HESPERALOE PARVIFOLIA



FOUQUIERIA SPLENDENS

NOTE:
The Civil Engineer will provide a soil management plan after the mass grading is complete.

Soil Management Report.

(a) In order to reduce runoff and encourage healthy plant growth, a soil management report shall be completed by the project applicant, or his/her designee, as follows:

(1) Submit soil samples to a laboratory for analysis and recommendations.

(A) Soil sampling shall be conducted in accordance with laboratory protocol, including protocols regarding adequate sampling depth or the intended plants

(B) The soil analysis shall include:

1. soil texture
2. infiltration rate determined by laboratory test or soil texture infiltration rate table
3. pH
4. total soluble salts
5. sodium
6. percent organic matter; and
7. recommendations.

(C) In projects with multiple landscape installations (i.e., production home developments) a soil sampling rate of 1 in 7 lots or approximately 15% will satisfy this requirement. Large landscape projects shall sample at a rate equivalent to 1 in 7 lots.

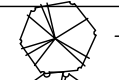





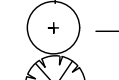



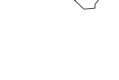


(2) The project applicant, or his/her designee, shall comply with one of the following:

(A) If significant mass grading is not planned, the soil analysis report shall be submitted to the local agency as part of the Landscape Documentation Package; or

(B) If significant mass grading is planned, the soil analysis report shall be submitted to the local agency as part of the Certificate of Completion.

(3) The soil analysis report shall be made available, in a timely manner, to the professionals preparing the landscape design plans and irrigation design plans to make any necessary adjustments to the design plans.

(4) The project applicant, or his/her designee, shall submit documentation verifying implementation of soil analysis report recommendations to the local agency with Certificate of Completion.

PLANTING LEGEND					
TREES	PLANTING SIZE	SCIENTIFIC NAME	COMMON NAME	WATER NEEDS	PLANT FACTOR
	4	24"-BOX MULTI TRUNK	CERCIDIUM FLORIDUM	BLUE PALO VERDE	LOW 0.2
	8	24"-BOX MULTI TRUNK	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	MODERATE 0.5
	3	7'-8' HT. SKINNED TRUNK	WASHINGTONIA HYBRID	HYBRID PALM	MODERATE 0.5
SHRUBS					
	6	5-GAL	AGAVE AUGUSTIFOLIA	CARIBBEAN AGAVE	LOW 0.2
	15	5/15-GAL MIX.	DASYLIRION WHEELERI	DESERT SPOON	LOW 0.2
	11	5-GAL	DALEA GREGGII	INDIGO BUSH	LOW 0.2
	6	6' HT.	FOUQUIERIA SPLENDENS	OCOTILLO	LOW 0.2
	11	MIN 20 CANNES	HESPERALOE PARVIFOLIA	RED YUCCA	LOW 0.2
	15	5-GAL	LANTANA 'NEW GOLD'	YELLOW LANTANA	MODERATE 0.5
	25	5-GAL	LEUCOPHYLLUM L. 'LYNN'S LEGACY'	LYNN'S LEGACY	LOW 0.2
	13	5-GAL	ROSMARINUS O. 'PROSTRATA'	DWARF ROSMARY	MODERATE 0.5
	5-GAL ESP.	15-GAL ESP.	PYRACANTHUS COCCINEA	SCARLET FIRETHORN	MODERATE 0.5
	TC8	15-GAL ESP.	TECOMA STANS	YELLOW BELLS	MODERATE 0.5
3'-4" DIA. DESERT SELECT OR HICKORY CREEK BOULDERS					
4'-6" DIA. HICKORY CREEK FRACTURED GRANITE					
3/4" HICKORY CREEK CRUSHED ROCK IN ALL PLATERS					

PLANTING NOTES

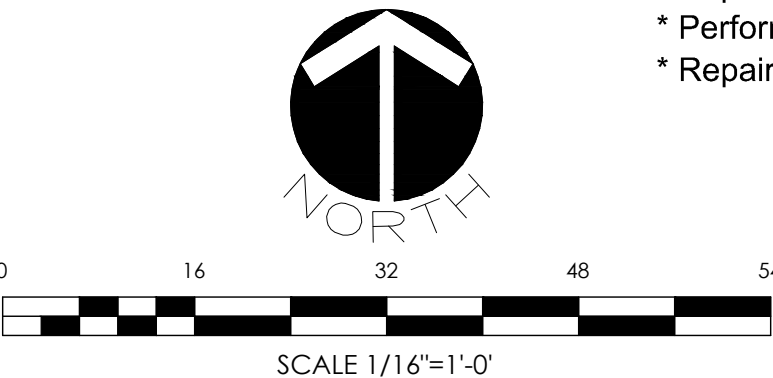
1. PLANT QUANTITIES INDICATED IN THE PLANT LIST ARE FOR CONTRACTOR CONVENIENCE ONLY. CONTRACTOR TO VERIFY PLANT QUANTITIES PER PLAN. TO BID, CONTRACTOR TO PROVIDE AND INSTALL ALL PLANTS INDICATED PER PLAN.
2. THE PROJECT WILL RECEIVE A DRIP IRRIGATION SYSTEM. EACH PLANT WILL RECEIVE AN EMITTER AND EACH TREE TWO BUBBLERS.
3. PROVIDE A SOIL MANAGEMENT AFTER MASS GRADING IS COMPLETE.

Minimum Recommended Yearly Maintenance Schedule

Month	Adjust irrigation schedule	Inspect tree staking	Flush drip valves	Add mulch or DG	Prune trees & shrubs	Fertilize as needed
January	✓	✓				
February	✓	✓			✓	
March	✓	✓	✓	✓		✓
April	✓	✓				
May	✓	✓			✓	
June	✓	✓	✓	✓		
July	✓	✓				
August	✓	✓				
September	✓	✓	✓	✓		
October	✓	✓			✓	✓
November	✓	✓				
December	✓	✓	✓	✓		


RECOMMENDED MINIMUM LANDSCAPE MAINTENANCE SCHEDULE WEEKLY TASKS

- * Check all irrigation equipment and adjust / align as required.
- * Inspect all landscape areas for pests / pathogens.
- * Weed all shrub / groundcover areas as needed.
- * Remove landscape debris.
- * Repair planting wells and / or grade around plants to eliminate runoff.
- * Perform corrective pruning to eliminate hazards and damage to plant.
- * Repair irrigation equipment with originally specified materials.



PLANTING PLAN

SCALE 1/16"=1'-0"

 Mission Springs Water District	These plans have been reviewed by the Mission Springs Water District (MSWD) or their designated agent in accordance with the District's Water Efficient Landscaping Guidelines. Approval of this drawing by MSWD staff does not constitute approval of the project by the local governing agency (City or County) for permitting purposes, nor does it signify acceptance of the completed landscape installation which is subject to inspection by MSWD upon notification of substantial completion of the landscaping and irrigation systems.
66575 Second Street Desert Hot Springs, CA 92240 760.329.5169	APPROVED BY: Arden Wallum, General Manager DATE:

LANDSCAPE ARCHITECTURAL SERVICES BY:

DESERT MODERN
LANDSCAPE DESIGN

LANDSCAPE PLANS FOR NEW CULTIVATION FACILITY AT:

SAN JACINTO II
SAN JACINTO LANE
DESERT HOT SPRINGS, CALIFORNIA

DESERT MODERN
LANDSCAPE DESIGN
401 S. EL CERRILLO ROAD #101
PALM SPRINGS, CALIFORNIA 92262
TELEPHONE (760) 927-1044 Email: dmoderndesign@gmail.com
www.desertmodernlandscape.com

REVISION
09-27-17

SCALE: 1/16"=1'-0"

SHEET

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