

CONCEPTUAL LANDSCAPE PLAN

SPECIALTY PAVING AT PEDESTRIAN CROSSING

PROJECT SIGNAGE

COLORED STAMPED ASPHALT

LANDSCAPED MEDIAN



LANDSCAPE CALCULATIONS:

TREE REQUIREMENTS STREET FRONTAGE - 2,700 LINEAR FEET (LF):

	QTY.	Required	% Provided
Total Trees:	225	1 @ 25'	1 @ 25'
Total Shrubs:	1,350	6 Per Tree	6 Per Tree

NOTE: Includes 202 Frontage

TREE REQUIREMENTS PERIMETER (ADJACENT PROPERTY) - 4,100 LINEAR FEET:

	QTY.	Required	% Provided
Total Trees:	138	3 @ 100'	3 @ 100'
Total Shrubs:	820	20 @ 100'	20 @ 100'

NOTE: 3 Trees and 20 shrubs per 100 LF.

TREE REQUIREMENTS BUILDING FOUNDATION - 10,300 LINEAR FEET:

	QTY.	Required	% Provided
Total Trees:	257	1 @ 50'	1 @ 50'

NOTE: Includes trees within 30' offset

TREE REQUIREMENTS PARKING:

	QTY.	Required	% Provided
Total Trees:	230	1 tree per island	1 tree per island
Total Shrubs:	690	3 per tree	3 per tree

NOTE: Parking island every 8 spaces, with 1 tree and 3 shrubs.

STREET FRONTAGE TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	225	-	-
15 gal	57	-	25%
24" box	112	50%	50%
36" box	56	25%	25%

PERIMETER (ADJACENT PROPERTY) TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	138	-	-
15 gal	69	50%	50%
24" box	69	50%	50%
36" box	-	-	-

FOUNDATION TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	257	-	-
15 gal	-	-	-
24" box	231	90%	90%
36" box	26	10%	10%

PARKING TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	230	-	-
15 gal	-	-	-
24" box	207	90%	90%
36" box	23	10%	10%

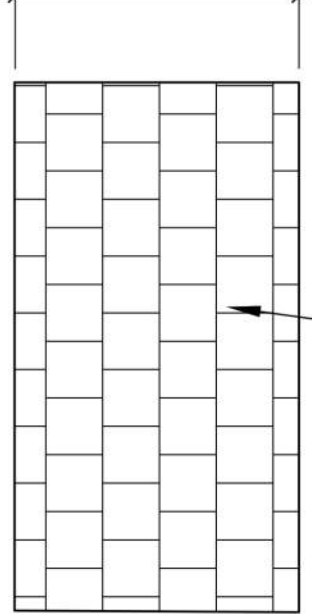
AMOUNT OF COMMON OPEN SPACE CALCULATIONS:

Non Retention: 50,000 SF
Retention: 457,505 SF
GFA: 1,881,878 SF

% Required: 1%
% Provided: 27.0 %

50,000 SF + 457,505 SF = 507,505 SF
507,505 SF / 1,881,878 SF = 27.0%

5'-0" MIN



PLAN VIEW

SCORED COLORED CONCRETE

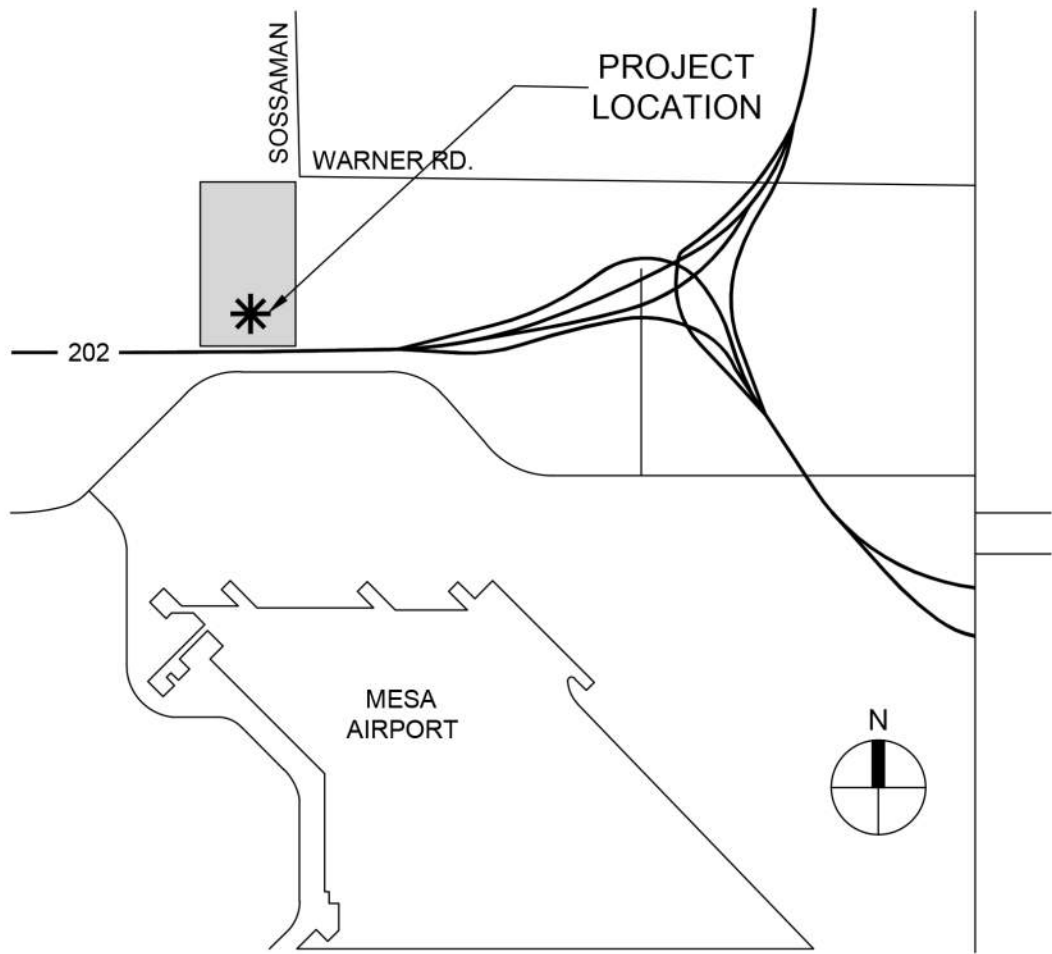


ELEVATION VIEW

NOT TO SCALE

PEDESTRIAN WALKWAY DETAIL

VICINITY MAP



PLANT MATERIAL SCHEDULE

SYMBOL	BOTANICAL NAME COMMON NAME	SIZE
TREES:		
	<i>Pistachia chinensis</i> 'Red Push' Red Push Pistache	15 gal box 24" box 36" box
	<i>Caesalpinia mexicana</i> Mexican Bird of Paradise	15 gal
	<i>Chitalpa tashkentensis</i> Chitalpa	15 gal box 24" box 36" box
	<i>Parkinsonia Thornless Hybrid</i> Desert Museum Palo Verde	15 gal box 24" box 36" box
	<i>Quercus virginiana</i> Live Oak	15 gal box 24" box 36" box
	<i>Prosopis chilensis</i> Thornless Chilean Mesquite	15 gal box 24" box 36" box
	<i>Ulmus Parvifolia</i> Evergreen Elm	15 gal box 24" box 36" box
	<i>Sophora secundiflora</i> Texas Mountain Laurel	15 gal
CACTI, SHRUBS, AND ACCENTS:		
	<i>Aloe Barbendensis</i> Aloe - Yellow Bloom	5 gallon
	<i>Carnegiea gigantea</i> Saguaro	6" Spear
	<i>Dasylistron wheeleri</i> Desert Spoon	5 gallon
	<i>Dodonea viscosa</i> Hop Bush	5 gallon
	<i>Eremophila maculata</i> 'valentine' Valentine Emu Bush	5 gallon
	<i>Fouquieria splendens</i> Ocotillo	8' H
	<i>Hesperaloe parviflora</i> Red Yucca	5 gallon
	<i>Justicia spicigera</i> Mexican Honeysuckle	5 gallon
	<i>Leucophyllum frutescens</i> 'Green Cloud' Green Cloud Texas Sage	5 gallon
	<i>Muhlenbergia capillaris</i> 'Regal Mist' Regal Mist Muhly	5 gallon
	<i>Queen's Wreath Vine</i> Antigonon leptopus	5 gallon
	<i>Ruellia peninsularis</i> Baja Ruellia	5 gallon
	<i>Simmondsia Chinensis</i> Jojoba	5 gallon
	<i>Tecoma hybrid</i> 'Organge Jubilee' Orange bells	5 gallon
	<i>Asclepias subulata</i> Desert Milkweed	5 gallon
	<i>Agave Americana</i> 'Marginata' Variegated American Century Plant	5 gallon
	<i>Nerium oleander</i> 'Pettie Red' Pettie Red Oleander	5 gallon
	<i>Bouteloua gracilis</i> Blue Grama	5 gallon
	<i>Hesperaloe funifera</i> Giant Hesperaloe	5 gallon
	<i>Caesalpinia gilliesii</i> Yellow Bird of Paradise	
GROUNDCOVERS AND PERENNIALS:		
	<i>Acacia redolens</i> 'Desert Carpet' Desert Carpet Acacia	1 gallon
	<i>Dalea greggii</i> Trailing Dalea	1 gallon
	<i>Hymenoxys acaulis</i> Angelita Daisy	1 gallon
	<i>Lantana</i> 'New Gold' New Gold Lantana	1 gallon
	<i>Penstemon eatonii</i> Firecracker Penstemon	1 gallon
	<i>Callistemon viminalis</i> 'Little John' Little John Brittle Bush	1 gallon
ROCK MULCH:		
	1/2" Screened "Sante Fe Slate" 2" deep in all landscape areas	