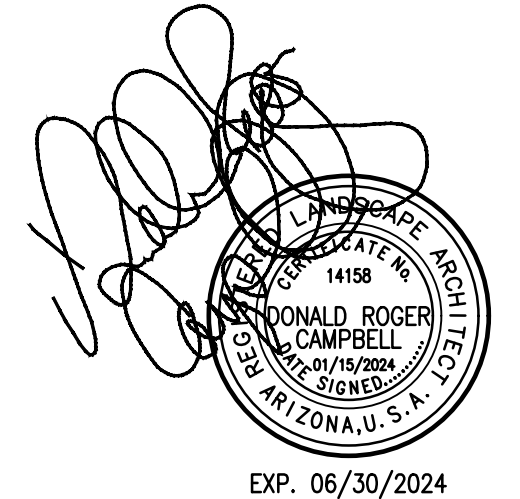


PLANT MATERIAL LEGEND

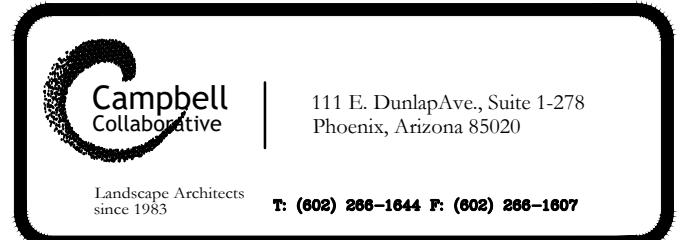
SYMBOL	BOTANICAL/Common Name	SIZE (Height, Canopy, & Caliper)
TREES		
	<i>Eucalyptus papuana</i> Ghost Gum	24" Box 8' 3' 1.5" 36" Box 10' 5' 2.0" Double-Staked Typ.
	<i>Prunus cerasifera</i> 'atropurpurea' Purple Leaf Plum	36" Box 10' 6' 2.5" Double-Staked Typ.
	<i>Quercus virginiana</i> Heritage Live Oak	24" Box 9' 4' 1.25" 36" Box 12' 6' 2.5" Double-Staked Typ.
	<i>Olea europaea</i> 'Swan Hill' Swan Hill Olive	24" Box 8' 5.5' 1.5" 36" Box 12' 10' 3" Double-Staked Typ.
	<i>Pistache a.</i> 'Red Push' Red Push Pistache	24" Box 8' 3' 1.25" 36" Box 12' 8' 2.5" Double-Staked Typ.
LARGE SHRUBS		
	<i>Dodonaea viscosa</i> 'purpurea' Hopseed Bush	5 Gallon
	<i>Eremophila</i> 'Valentine' Valentine Bush	5 Gallon
	<i>Leucophyllum langmaniae</i> Rio Bravo Texas Ranger	5 Gallon
MEDIUM AND SMALL SHRUBS		
	<i>Callistemon c.</i> 'Little John' Little John Bottle Brush	5 Gallon
	<i>Muhlenbergia rigida</i> "Nashville" Nashville Purple Muhly	5 Gallon
	<i>Muhlenbergia capillaris</i> "Regal Mist" Regal Mist Deer Grass	5 Gallon
	<i>Carissa grandiflora</i> Green Carpet Natal Plum	5 Gallon
GROUNDCOVERS		
	<i>Lantana m.</i> 'New Gold' New Gold Lantana	1 Gallon
ACCENTS		
	<i>Agave geminiflora</i> Twin Flower Agave	5 Gallon
	<i>Ficus pumila</i> Creeping Fig	5 Gallon Wire mess trellis between garages
LANDSCAPE MATERIALS		
	Decomposed Granite Desert Gold	1/2" size screened 2" Deep
	Concrete Header	4" x 6", Curbstyle 2" Deep
	Midiron Bermuda	Sod

PLANT CALCULATIONS

STREET RIGHT-OF-WAY LANDSCAPING:		
Linear Feet of Frontage- 386		
Trees required- 15	Trees provided- 15	
(1 Trees per 25 Linear ft.)		
Shrubs required- 90	Shrubs provided- 90	
(6 Shrubs per 25 Linear ft.)		
ADJACENT PROPERTY LINE LANDSCAPING:		
Linear Feet of Adjacent Property Line- 775		
Trees required- 46	Trees provided- 46	
(1 1/2 Trees per 25 Linear ft.)		
Shrubs required- 184	Shrubs provided- 184	
(4 Shrubs per 25 Linear ft.)		
PARKING LOT LANDSCAPING:		
Total Parking Islands-8		
Trees required- 8	Trees provided- 8	
(1 Tree per 15' Parking Island)		
Shrubs required- 24	Shrubs provided- 32	
(3 Shrubs per 15' Parking Island)		
PLANT SIZE:		
STREET RIGHT-OF-WAY		
24" Box Trees	Required - 4	Provided - 21
(Min. 25% of required trees)		
36" Box Trees	Required - 4	Provided - 4
(Min. 25% of required trees)		
ADJACENT PROPERTY LINE		
24" Box Trees	Required - 23	Provided - 46
(Min. 50% of required trees)		
PARKING LOT		
36" Box	Required - 1	Provided - 1
(Min. 10% of required parking lot trees)		
24" Box	Required - 7	Provided - 7
(All trees other than required 36" box trees)		



EXP. 06/30/2024



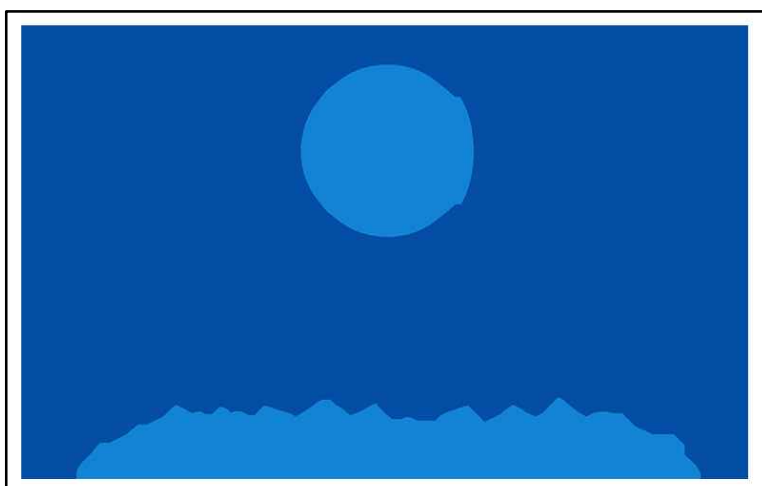
**PRELIMINARY
NOT FOR
CONSTRUCTION**

no.	date	description

1902 N Gilbert

1902 N Gilbert
MESA, AZ

PROJECT NO: 22025
DATE: 01/15/24



atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

LANDSCAPE PLAN

L101

LANDSCAPE PLAN

SCALE 1"=20'-0"

