COLLABORATIVE

DESIGN STUDIO

Design Studio Inc. 7116 E. 1st Ave., #103 Scottsdale, AZ 85251 office: 480-347-0590 fax: 480-656-6012

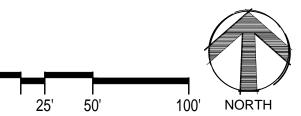
EXPIRES $\underline{06}$ / $\underline{30}$ / $\underline{2025}$

PRELIMINARY

NOT FOR CONSTRUCTION



CONCEPTUAL LANDSCAPE PLAN



PROJECT DATA APN(S): 10220008C & 10220008A

APACHE JUNCTION, AZ ZONING B-5

GROSS SITE AREA:

REQUIRED LANDSCAPE

1,594,330 SF (36.6 AC) 397,265 SF (9.12 AC) BEING DEVELOPED

TOTAL LANDSCAPE AREA: 138,276 SF (35%)

PLANT PALETTE

_		BOTANICAL NAME	COMMON NAME	PLANTING SIZE	QTY	COMMENT
		TREES				
+		Acacia salicina	Willow Acacia	24" Box	52	Standard Tru Dense Cand
		Caesalpinia gilliesii	Yellow Bird of Paradi	se 15" Gal.	30	Multi - Trur Dense Cand
		Chilopsis linearis 'Arts Seedless'	Seedless Desert Will	ow 15" Gal.	38	Multi - Trur Dense Cand
Mary		Cercidium hybrid 'Desert Museum'	Desert Museum	24" Box	26	Multi -Trun Dense Cand
Lower		Prosopis hybrid 'Rio Salado' ACCENTS/VINES	Thornless Mesquite	24" Box	31	Multi -Trun Dense Cand
. Mar.		Agave desmettiana	Smooth Agave	5 Gal.	7	As Per Plan
		Hesperaloe parviflora	Red Yucca	5 Gal.	173	As Per Plan
	***************************************	Muhlenbergia rigida 'Nashville'	Nashville Grass	5 Gal.	117	As Per Plan
		SHRUBS				
	(Callistemon 'Little John'	Little John Bottlebrusl	n 5 Gal.	129	As Per Plan
	\bigcirc	Eremophila glabra 'Winter Blaze'	Winter Blaze	5 Gal.	86	As Per Plan
		Leucophyllum frutescens 'Rio Bravo'	'Rio Bravo' Sage	5 Gal.	180	As Per Plan
	7-4 7-4	Rosmarinus officinalis 'Upright'	Upright Rosemary	5 Gal.	203	As Per Plan
		Tecoma hybrid 'Lydia'	Yellow Bells	5 Gal.	135	As Per Plan
		GROUND COVERS				
	\bigcirc	Eremophila glabra 'Mingenew Gold'	Outback Sunrise	1 Gal.	145	As Per Plan
	G	Lantana montevidensis	Purple Trailing Lantar	na 1 Gal.	12	As Per Plan

MISCELLANEOUS

Decomposed Granite - 5/8" Screened Mahogany Brown or equal 2" Depth In All Planting Areas (Typ) - 131,760 SQ. FT.

APACHE JUCNTION LS REQUIREMENTS

REQUIRED	PROVIDED

7 (1 7 (OTTE OCCITATION ECTREMENT)					
	REQUIRED	PROVIDED			
US-60 STREET FRONTAGE (595 LF)	1 Tree/5 Shrub per 30 LF				
TREES	20	20			
SHRUBS	100	106			
PARKING LOT (141 SPACES)	1 Tree/5 Shrub per 10 stalls				
TREES	15	16			
SHRUBS	75	100			
OPEN SPACE (135,086 SF)	1 Tree/5 Shrub per 1,000 SF				
TREES	136	136			
SHRUBS	676	709			
NOTES					

- 1. OWNER, TENANT, OR THEIR AGENT, IF ANY, IS RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING WITHIN THEIR OWN PRIVATE PROPERTY AND ON THE ADJOINING RIGHT OF WAY.
- 2. ALL TREES AND PLANTS SHALL CONFORM TO THE CURRENT RECOMMENDED LOW WATER USING PLANT LIST OF THE ARIZONA MUNICIPAL WATER USERS ASSOCIATION
- 3. EXISTING NATIVE ON SITE WILL BE FORMALLY NOTED WITH NATIVE PLANT PRESERVATION PLANS IN SEPARATE SUBMITTAL.
- 4. ALL REQUIRED TREES SHALL BE LOCATED WITHIN THE REQUIRED 10' LANDSCAPE
- BUFFER LOCATED ON THE PROPERTY.

CONCEPTUAL NOTES

- 1. CONCEPTUAL LANDSCAPE PLAN IS SCHEMATIC IN NATURE. AT THE TIME OF LANDSCAPE CONSTRUCTION DRAWINGS ACTUAL LOCATIONS, QUANTITIES, SIZES, AND SPECIES SHALL BE DETERMINED AND WILL BE PER CITY CODES.
- 2. ALL TREES USED WITHIN THIS PROJECT SHALL BE NURSERY GROWN OR SALVAGED FROM ON SITE. EXACT LOCATIONS AND QUANTITIES SHALL BE DETERMINED ON LANDSCAPE CONSTRUCTION DRAWINGS. ALL EXISTING TREES SHALL BE PROTECTED DURING CONSTRUCTION.
- 3. ALL PLANT MATERIAL SHALL BE INSTALLED PER CITY REQUIREMENTS. PLANT MATERIAL INSTALLED WITHIN SIGHT DISTANCE TRIANGLES SHALL BE OF A SPECIES THAT DOES NOT GROW TO A HEIGHT OF MORE THAN 30" AND SHALL BE MAINTAINED PER CITY REQUIREMENTS.
- 4. ALL NON-TURF AREAS SHALL RECEIVE A 2" DEPTH OF DECOMPOSED GRANITE.
- 5. THE RETENTION SHOWN ON THE PLANS IS CONCEPTUAL IN NATURE. REFER TO THE ENGINEERING PLANS FOR ACTUAL GRADING AND DRAINAGE CONFIGURATIONS.
- 6. ALL EARTHWORK WILL BE DONE TO DRAIN AWAY FROM SIDEWALKS AND STRUCTURES.
- 7. FINAL SITE CONFIGURATION MAY VARY AT THE TIME OF FINAL PLAT APPROVAL.
- 8. ADDITIONAL PLANT MATERIAL MAY BE INTRODUCED AS DIFFERENT VARIETIES BECOME AVAILABLE THROUGH LOCAL NURSERIES AND IF THEY ARE CONSISTENT WITH THE OVERALL THEME OF THIS

DRAWN BY: PV/MD 10/17/2024 REVISIONS: 12/18/2024 City Comments

> SUNDT OSM FACILITY CONCEPTUAL LANDSCAPE

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