COLLABORATIVE

**DESIGN STUDIO** 

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

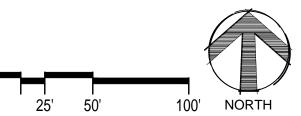
EXPIRES  $\underline{06}$  /  $\underline{30}$  /  $\underline{2025}$ 

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<br>Dense Cand |
|        |   | Caesalpinia gilliesii                            | Yellow Bird of Paradi   | se 15" Gal.   | 30  | Multi - Trur<br>Dense Cand |
|        |   | Chilopsis linearis<br>'Arts Seedless'            | Seedless Desert Will    | ow 15" Gal.   | 38  | Multi - Trur<br>Dense Cand |
| Mary   |   | Cercidium hybrid<br>'Desert Museum'              | Desert Museum           | 24" Box       | 26  | Multi -Trun<br>Dense Cand  |
| Lower  |   | Prosopis hybrid<br>'Rio Salado'<br>ACCENTS/VINES | Thornless Mesquite      | 24" Box       | 31  | Multi -Trun<br>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<br>'Nashville'               | Nashville Grass         | 5 Gal.        | 117 | As Per Plan                |
|        |   | SHRUBS   |                         |               |     |                            |
|        | <b>(</b>                                | Callistemon 'Little John'                        | Little John Bottlebrusl | n 5 Gal.      | 129 | As Per Plan                |
|        | $\bigcirc$                              | Eremophila glabra<br>'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<br>7-4                              | Rosmarinus officinalis<br>'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<br>'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

CLS-1