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## ASM Scottsdale

Project Narrative  
(69-PA-2024)



**Design Review Submittal**



Planning Department  
City of Scottsdale  
March 01, 2024

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## **Introduction**

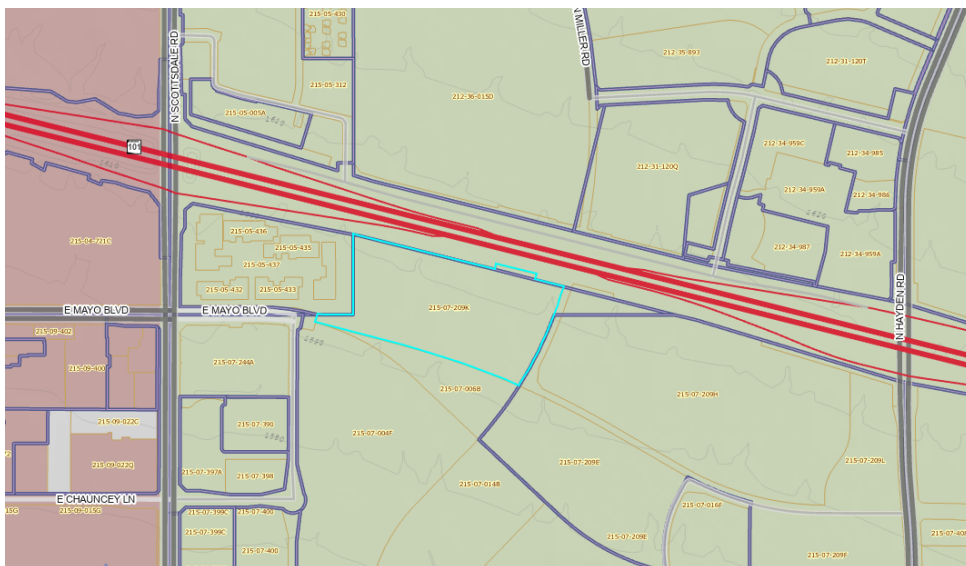
### **Project Narrative**

ASM (Advanced Semi-conductor Materials) submitted a pre-application to the City of Scottsdale in support of ASM's proposal to develop the ASM America Scottsdale, which is a planned as an office and fabrication facility located on approximately 23 acres south of the State Route Loop 101 and east of Scottsdale Road. The Maricopa County Assessor identifies the parcel number as 215-07-209K.

The proposed ASM America Scottsdale facility will include a state-of-the-art fabrication and testing laboratories, ancillary fabrication uses, engineering offices, and other related uses to support the function of the facility. ASM has carefully chosen this site for its flagship facility to be in the heart of a growing technology and research hub around City of Scottsdale Airport community. ASM plans to bring the latest developments and innovative processes to the region's growing technology sector.

### **Site and Zoning History**

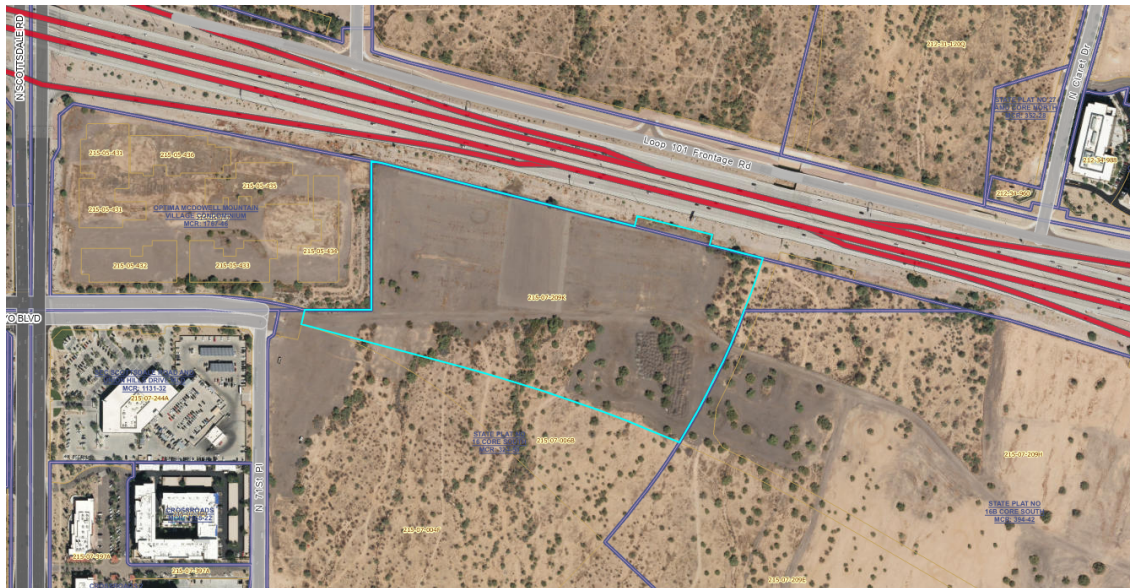
The site is bounded by future extension of Miller Road on the east and future extension of Mayo Boulevard on the south with the SR Loop 101 freeway to the north. The site area is approximately 23.9 Acres. It contains an existing drainage easement along the eastern half along the future extension of Miller Road. The site is zoned for PCD (Planned Community Development) with Industrial classification I-1. ASM is seeking to keep this classification unchanged. The site sits in the Greater Airpark Character Area. Under that area plan, the site is designated for Airpark Mixed-Use Residential (AMU-R) within the Regional Core area. The site sits within the AC-1 influence area of the City of Scottsdale Airport.



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## Existing Conditions

The property is currently vacant, undeveloped open land with native desert landscape. It is bounded by property owned by McDowell Mountain Village to the east zoned C-4, and property owned by Banner Health to the east zoned PCD. To the south is vacant land owned by the State of Arizona also zoned PCD. The north boundary is the State Route Loop 101 Freeway.



(site aerial)





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(along north property line)

### **Development Program**

ASM specializes in the design, manufacturing, and service of semiconductor fabrication equipment. Through research and development, the company creates wafer deposition tools that support the expansion and advancement of the semiconductor industry.

### **Architectural Character**

The ASM Headquarters project will not only be a unique addition to technology sector along the 101 corridor, it will be a cutting-edge facility integrating desert-influenced modern design with ecological-sensitive building systems and advancing everyday operations with technology. Wrapped in high performance modern materials such as concrete, metal, and glass, the project will be imprinted with desert hues and thoughtful solar control. The buildings will provide on-site renewable energy, on-site water treatment, and be precisely managed by an intelligent BMS/BAS system that will control everything from airflow, thermal comfort, security, lighting, and power. With exceptional visibility to the highway, this project will advance the City of Scottsdale's role as an international destination for high-tech industry.

### **Circulation & Parking**

Architectural & Site design including utility and infrastructure elements will conform to the requirements set forth in City of Scottsdale Design and Policy Guidelines document. Vehicle circulation will make use of proposed Mayo Boulevard extension and build out of proposed 76<sup>th</sup> Street/Miller Road (named to be determined). Typical employee traffic will utilize Mayo Boulevard access while truck deliveries and maintenance will utilize 76<sup>th</sup> Street/Miller Road access. All internal driveways are setup to meet two traffic circulation and where needed function as fire lane access. Where driveways are not required, but fire lane access is needed, a decomposed driveway is proposed and will be setup to meet fire truck loading requirements.

Pedestrian circulation on site will be located throughout connecting all buildings and outdoor amenity spaces. Pedestrian access will be provided connecting the right-of-way to the main building entrance off Mayo Boulevard.

Parking will consist of a 5-story parking garage on the western side of the site. This will serve the majority of employees while a smaller surface lot directly south of the lab building will provide additional parking for employees. A smaller visitor surface lot will be provided on the interior of the site near the main employee and visitor entrance.

### **Sustainability**

The project is pursuing LEED certification to capture the sustainability design measures of the facilities in alignment with ASM's corporate sustainability goals. These measures include managing on-site water collection and reducing irrigation demand, providing electric charging stations for vehicles, reduced energy and water consumption through smart fixture and equipment selections, massing and facade design to limit solar heat gains while proving



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ample daylight and views to the outdoors, and sustainable materials with low-emissions. Additionally, the project is aiming to incorporate many of the 14 Patterns of Biophilia into the design, such as the use of natural materials and motifs, providing moments of respite and refuge, views to nature and outdoor leisure spaces.

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**Sensitive Design Program**

1. *The design character of any area should be enhanced and strengthened by new development.*
  - *Building design should consider the distinctive qualities and character of the surrounding context and, as appropriate, incorporate those qualities in its design.*
  - *Building design should be sensitive to the evolving context of an area over time.*

**Response:** The proposed architectural character will follow as close as possible the guidelines set forth in Greater Airpark Character Plan. In that plan our site falls within the Airpark Mixed Use-Residential zone and is defined as regional core (greater density) development type. The office and lab buildings will feature architectural elements that provide vertical extensions adding interest to the façade. Similar features will be provided on the parking garage structure and be incorporated into screening walls. A large shade canopy is proposed to provide filtered shade over outdoor amenity areas and be a feature element connecting buildings visually.

2. *Development, through appropriate siting and orientation of buildings, should recognize and preserve established major vistas, as well as protect natural features such as:*
  - *Scenic views of the Sonoran desert and mountains*
  - *Archaeological and historical resources*

**Response:** Due to the existing topography of the site and the unique shape of the property lines, the buildings are orientated to take advantage of the views of the McDowell Mountains to the north. Natural landscaping and bioswale features are incorporated into outdoor amenity areas bringing the natural desert landscape to employee and visitor experiences.

3. *Development should be sensitive to existing topography and landscaping.*
  - *A design should respond to the unique terrain of the site by blending with the natural shape and texture of the land while minimizing disturbances to the natural environment.*

**Response:** Existing topography is taken into consideration to meet the program goals of the buildings while also being utilized to provide vistas to the north. Outdoor amenity areas will take advantage of changes in terrain to help meet rainwater mitigation strategies while also creating unique landscape features.

4. *Development should protect the character of the Sonoran desert by preserving and restoring natural habitats and ecological processes.*

**Response:** Natural desert landscape forms are used in and around the outdoor amenity spaces creating a complimentary contrast to the building architecture. In these spaces, native desert landscaping and features such as bioswales, have been incorporated into the design helping anchor the project to its context.

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5. *The design of the public realm, including streetscapes, parks, plazas and civic amenities, is an opportunity to provide identity to the community and to convey its design expectations*
- *Streetscapes should provide continuity among adjacent uses through use of cohesive landscaping, decorative paving, street furniture, public art and integrated infrastructure elements.*

**Response:** Similarly to other landscaped areas of the project, the streetscape along future Mayo Boulevard and 76<sup>th</sup> Street/Miller Road, will follow similar planting schemes and designs. The majority of the offsite improvements are under a separate permit not within the scope of this project.

6. *Developments should integrate alternative modes of transportation, including bicycles and bus access, within the pedestrian network that encourage social contact and interaction within the community.*

**Response:** Bicycle parking stations, along with electric vehicle charging stations have been provided for employees and visitors. Future Mayo Boulevard and 76<sup>th</sup> Street/Miller Road are also proposed to provide a bike lanes in their development (provided under separate permit). Pedestrian access is provided across the site along with a nature walk that encircles a majority of the site as an employee amenity.

7. *Development should show consideration for the pedestrian by providing landscaping and shading elements as well as inviting access connections to adjacent developments.*
- *Design elements should be included to reflect a human scale, such as the use of shelter and shade for the pedestrian and a variety of building masses.*

**Response:** Proposed pedestrian routes will utilize shaded landscaped areas by trees and building canopies. Outdoor amenity areas are provided with shade canopies to maximize outdoor use by employees.

8. *Buildings should be designed with a logical hierarchy of masses:*
- *To control the visual impact of a building's height and size*
  - *To highlight important building volumes and features, such as the building entry.*

**Response:** The current massing strategy consists of three main volumes that form the office building, lab building, and parking garage. Two of masses of the garage and lab, are set forward for site presence with the third mass of the office building, is set further back forming a courtyard space in between. The office mass is also setback to take advantage of the views to the north. The office mass is also broken up with mechanical screens and overhangs. The scale of the masses of the buildings are congruent with Greater Airpark Character guidelines for the AMU-R, Regional Core standards.

9. *The design of the built environment should respond to the desert environment:*



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- *Interior spaces should be extended into the outdoors both physically and visually when appropriate*
- *Materials with colors and coarse textures associated with this region should be utilized.*
- *A variety of textures and natural materials should be used to provide visual interest and richness, particularly at the pedestrian level. Materials should be used honestly and reflect their inherent qualities*
- *Features such as shade structures, deep roof overhangs and recessed windows should be incorporated.*

**Response:** Indoor-outdoor connections are maximized by the placing of outdoor amenity spaces nearer the buildings and nestled in between main building massing. These create natural shading space and courtyard spaces appropriate for outdoor use. The landscape design provides a variety of outdoor uses with unique design features encompassing the natural desert plant palette, natural and textured hardscaping, and other features that collect rainwater. A large shade canopy spans over these areas connecting the building volumes visually and creating architectural interest.

*10. Developments should strive to incorporate sustainable and healthy building practices and products.*

- *Design strategies and building techniques, which minimize environmental impact, reduce energy consumption, and endure over time, should be utilized.*

**Response:** Sustainable design strategies will be incorporated into the building design both architecturally and through the building engineering.

*11. Landscape design should respond to the desert environment by utilizing a variety of mature landscape materials indigenous to the arid region.*

- *The character of the area should be emphasized through the careful selection of planting materials in terms of scale, density, and arrangement*
- *The landscaping should compliment the built environment while relating to the various uses.*

**Response:** The landscape design will incorporate native vegetation throughout and is arranged around outdoor spaces for employee use. Various scales of plantings from ground cover plantings and shrubs to trees along walking paths and seating areas, will be provided.

*12. Site design should incorporate techniques for efficient water use by providing desert adapted landscaping and preserving native plants.*

- *Water, as a landscape element, should be used judiciously*
- *Water features should be placed in locations with high pedestrian activity.*

**Response:** Native vegetation will be utilized and be prioritized for low-water usage.

*13. The extent and quality of lighting should be integrally designed as part of the built environment.*

- *A balance should occur between the ambient light levels and designated focal lighting needs.*

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- *Lighting should be designed to minimize glare and invasive overflow, to conserve energy, and to reflect the character of the area.*

**Response:** Site lighting will be incorporated into building features such as building facades, shade canopies, and in pole mounted fixtures. All site lighting will be LED based and be shielded and aimed in a downward position. Landscape lighting will be strategically placed to enhance natural and architectural features.

- 14. *Signage should consider the distinctive qualities and character of the surrounding context in terms of size, color, location and illumination.*

- *Signage should be designed to be complementary to the architecture, landscaping and design theme for the site, with due consideration for visibility and legibility.*

**Response:** Building signage will be incorporated into the design and provided as a separate submittal.

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### **Office Design Guidelines**

*All projects should embody the spirit and intent of the Sensitive Design Principles (SDP), acknowledge regional design influences of the Sonoran Desert, build upon the established or planned development character defined by its surrounding context, and respond to the characteristics inherent to the site.*

**Response:** Overall design approach takes into account shading and screening of the building and outdoor amenity areas allowing for a more comfortable experience for building occupants. The Greater Airpark Character Area defines this region as AMU-R with a Regional Core designation. This allows for a greater density and scale of building which best suits the programmatic requirements of the project. Nearby buildings vary in type from modern office buildings to modern retail that utilize many of the same materials proposed in the project.

- *Protect and enhance the character and quality of office development while maintaining and strengthening a recognizable identity and character unique to Scottsdale and develop character surrounding a building site.*

**Response:** The region's character map and adjacency to Scottsdale Airpark, allows for the design approach to compliment the existing context of neighboring buildings. Future development around the site will consist of a modern residential mid-rise and modern medical campus. These project types promote a more modern and programmatic approach to building design and follows the unique characteristics of the mixed-use region.

- *Enhance the human scale of office development (where people interact with the architecture and outdoor pedestrian areas).*

**Response:** Outdoor space is integral to the overall site and building design. The site contains a number of outdoor amenity areas for employee use that involve both active and passive uses. Nearest the buildings, the outdoor spaces have been planned to create an indoor-outdoor relationship that both activates the spaces and builds a stronger connection to nature.

- *Design to respect the scale and development character of adjoining sites and work to mitigate the negative visual and functional impacts that arise from the scale, bulk, and mass inherent to larger office development.*

**Response:** Future development will consist of a cluster of mid-rise residential buildings and a medical campus with a number of buildings including a major medical center. Our design approach respects the scale of these buildings and utilizes a modern aesthetic that speaks to both the office and laboratory functions of the building program. The façade treatments included elements that help break down the scale of the buildings and provide visual interest while also performing shading and screening functions.

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- *Strengthen the usability and connectivity of the pedestrian environment by enhancing access to transit, adjoining development, the public realm of the street, and/or open space features.*

**Response:** Pedestrian connections are provided connecting the main building entrance to the right-of-way of future Mayo Boulevard. It is not known if a transit route is planned for the future Mayo Boulevard or future 76<sup>th</sup> Street/Miller Road. Various pedestrian paths are planned connecting outdoor amenity areas throughout the site.

- *Allow for flexibility to respond to the unique characteristics and constraints inherent to different users, specific sites, and associated contexts.*

**Response:** The design approach allows for the buildings to respond to their contexts in terms of the façade treatments and outdoor shading elements. The building program also requires the design to have unique approach that addresses the requirements of screening, access to daylight, and connectivity to outdoor spaces.

- *Promote building designs, systems, and practices that are sustainable and adaptable to multiple uses in the interest of extending the building lifecycle.*

**Response:** The project will utilize various sustainability strategies that address both building functions and systems, and site related functions such as rainwater harvesting and stormwater mitigation.

- *Work to minimize and mitigate where necessary, a developments negative impact(s) on adjoining areas.*

**Response:** The project will work with adjoining uses on site to achieve a comprehensive approach to both building and site design.

- *Work to balance the financial requirements of the development project with the aesthetic concerns of the community.*

**Response:** The project will work to achieve the highest level of design reasonable while meeting project financial requirements and community design standards.



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### **Lighting Design Guidelines**

1. *The city places a high value on lighting designs and technologies that are energy efficient and sensitive to their surrounding context.*

**Response:** High-efficiency LED light fixtures are to be utilized. Recommended light levels and uniformity ratios have been determined using the Illumination Engineering Society of North America (IESNA) Lighting Handbook to provide adequate light levels while providing a balance with the surrounding nighttime environment.

2. *Lighting should provide a sense of personal safety in active areas of the site; allow for an even distribution of illumination in commonly used vehicular and pedestrian areas; and highlight architectural features of significance and meaning during nighttime hours.*

**Response:** IESNA Lighting Handbook recommended lighting levels and uniformity ratios will be based upon the expected level of activity within each area of the site. Architectural lighting will be included to highlight special features.

3. *High-pressure-sodium (HPS) is the preferred light source for most large-scale projects. The preferred light source for smaller scale applications include linear fluorescent (RE170 series, triple-tube 4-pin) compact fluorescent, induction, and LED lamps.*

**Response:** LED lamps are to be provided for site lighting.

4. *Incandescent and halogen sources are discouraged in all but the most unique applications.*

**Response:** Incandescent and halogen sources will not be utilized.

5. *The design of lighting systems should anticipate lighting levels that will vary depending on building use, hours of operation, occupancy, and seasonal changes, and operate for only the minimum number of hours required.*

**Response:** Building façade and landscape lighting will be automatically turned OFF during the night when it is no longer needed. Dusk-to-dawn lighting power will be reduced by at least 50 percent afterhours in accordance with 2021 IECC via an occupancy sensor that reduces power by at least 50 percent with a 15-minute time delay.

6. *Recommended light level guidelines and uniformity ratios established in the Illuminating Engineering Society of North America (IESNA) Lighting Requirements should be used, along with predominant lighting characteristics of the surrounding area when determining appropriate lighting design solutions.*

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**Response:** Recommended light levels and uniformity ratios have been determined using the Illumination Engineering Society of North America (IESNA) Lighting Handbook to provide adequate light levels. Characteristics of the surrounding area will be included as required to provide a balanced aesthetic.

7. *Light glare or excess brightness should be minimized. Light trespass should be controlled by shielding or aiming fixtures away from adjacent uses.*

**Response:** Shielding will be included as required to achieve the minimum amount of trespass possible.

8. *Architectural and landscape lighting should only be used to highlight special features and to embellish the lighting levels of ground level pedestrian areas.*

**Response:** Confirmed, the proposed architectural and landscape lighting will only be used to highlight special features and to embellish the lighting levels of ground level pedestrian areas.

9. *Limited low voltage lighting of landscape features and plant material are acceptable when associated with pedestrian spaces and site entrance.*

**Response:** Confirmed, low voltage lighting will be limited and only provided at pedestrian spaces and site entrance(s) as required.

## **Shading Guidelines**

On the north side of the office building, glazing has been provided to maximize views for building occupants and also bring in more diffused daylight into the interior. Vertical shade fins have been provided to block low western sun. The lab building will minimize windows due to interior program requirements.

East and west sides of the office building will utilize vertical shade fins to help mitigate morning and late afternoon solar exposure. The lab building minimize windows on these facades due to the program requirements of the interior.

South façade of the office building will utilize similar vertical shading fins. In addition to fins, a large canopy will be provided and certain areas will have building overhangs.



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**Project Information**

Pre-application number: 69-PA-2024

Project Address:  
18601 North Scottsdale Road  
Scottsdale, Arizona 85255

Site Area: 918,000 SF (21.1 AC)

Zoning: PCD I-1

Building Height: Max 52'-0"

**Development Team**

Property Owner / Applicant / Developer:

ASM America  
3440 East University Drive  
Phoenix, Arizona 85034  
Lisa Black 480-636-2100

Planning / Architecture:

Gensler  
2575 East Camelback Road, Suite 175  
Phoenix, Arizona 85016  
Andre Bighorse 602-523-4900

MEP:

Affiliated Engineers, Inc.  
4742 North 24<sup>th</sup> Street, Suite 100  
Phoenix, Arizona 85016

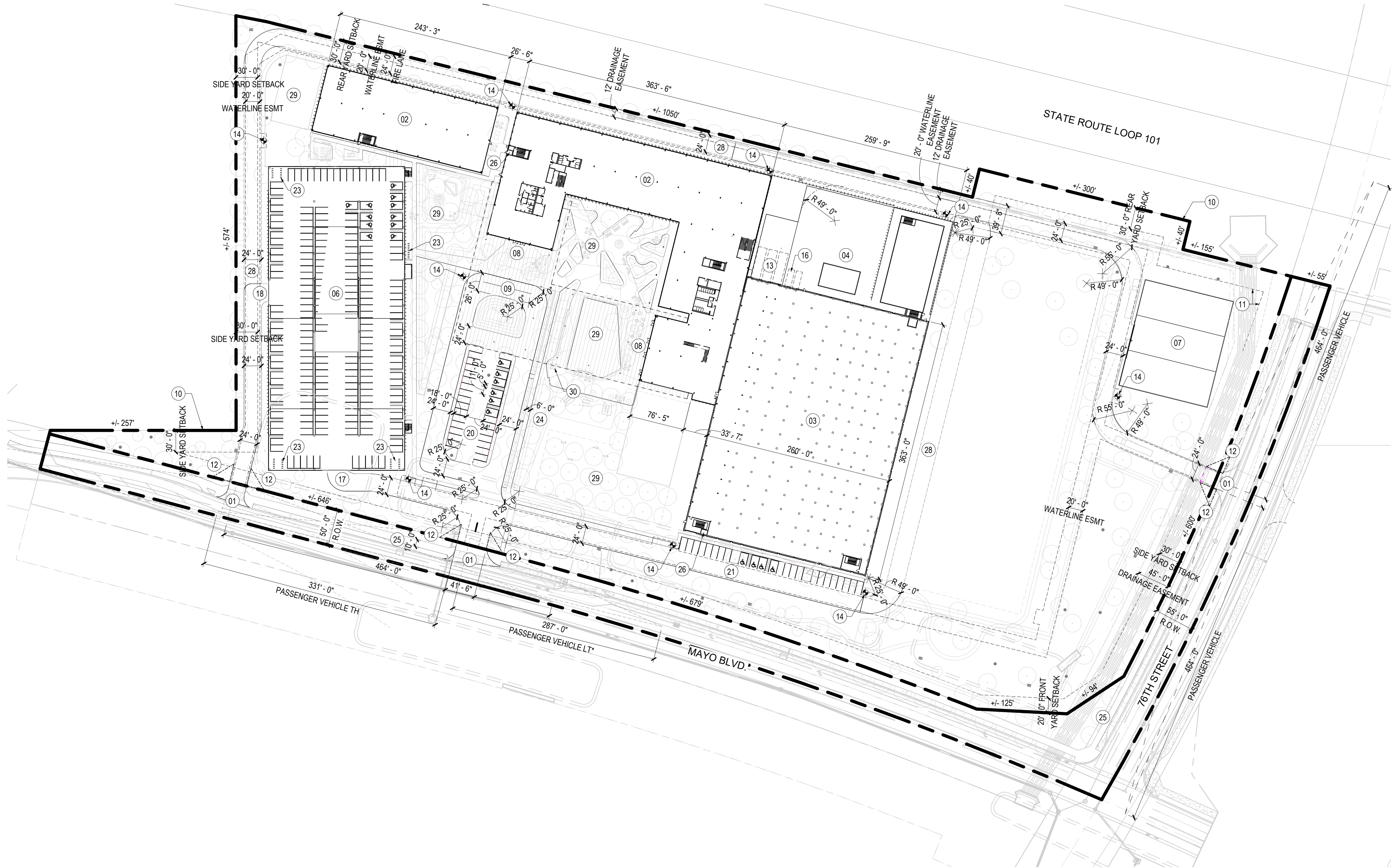
Landscape:

Colwell Shelor Landscape Architects  
4450 North 12<sup>th</sup> Street, #104  
Phoenix, Arizona 85014

Civil:

Wood Patel  
2051 West Northern Avenue, Suite 100  
Phoenix, Arizona 85021





## 01 SITE PLAN

SCALE: 1" = 80'-0"



\* PER CITY OF SCOTTSDALE APPENDIX 5-3B, TH AND LT TRIANGLE

BUILDING ADDRESS:	18601 N SCOTTSDALE RD SCOTTSDALE, AZ 85255
APN:	215-07-209K
ZONING:	PCD I-1
OCCUPANCY TYPE:	B, A2, A3, H5, AND S2
TYPE OF CONSTRUCTION:	II-B (OFFICE), I-A (LAB), AND I-B (PARKING GARAGE)
FIRE PROTECTION:	FIRE SPRINKLER & FIRE ALARM AS REQUIRED BY NFPA 13
BUILDING AREA:	220,000 SF OFFICE BUILDING 185,000 SF LAB BUILDING 395,000 SF PARKING GARAGE
SCOPE OF WORK:	CONSTRUCTION OF A NEW 3-STORY OFFICE BUILDING, NEW 2-STORY LAB BUILDING AND NEW 5-STORY PARKING GARAGE FOR EMPLOYEE PARKING.
JURISDICTION:	CITY OF SCOTTSDALE

### VEHICULAR PARKING REQUIRED

OFFICE & AMENITY @ 1:300 SF  
220,000 SF / 300 = 734 SPACES

MANUFACTURING/LAB @ 1:500 SF  
185,000 SF / 500 = 370 SPACES

TOTAL REQUIRED 1104 SPACES

ACCESSIBLE PARKING  
4% OF REQUIRED TOTAL 45 SPACES

### VEHICULAR PARKING PROVIDED

PARKING STRUCTURE 1,196 SPACES

SURFACE PARKING 52 SPACES

TOTAL PROVIDED 1,248 SPACES

### BICYCLE PARKING

1:10 RATIO  
1,248 / 10 = 124 SPACES OR 100 MAX 100 SPACES

### ZONING

YARDS:  
76TH STREET - 30 FT REQUIRED & PROVIDED  
MAYO BLVD - 20 FT REQUIRED & PROVIDED

OPEN SPACE REQ:  
0.1 X 918,000 SF = 91,800 SF  
91,800 SF + (0.004 X 40 X 918,000 SF) = 238680  
OR  
0.15 X 918,000 SF = 137,700 SF MAX

FAR (0.8 X NET AREA):  
0.8 X 918,000 SF

BUILDING HEIGHT:

MECHANICAL ALLOWANCES

GREATER AIRPARK AREA PLAN:

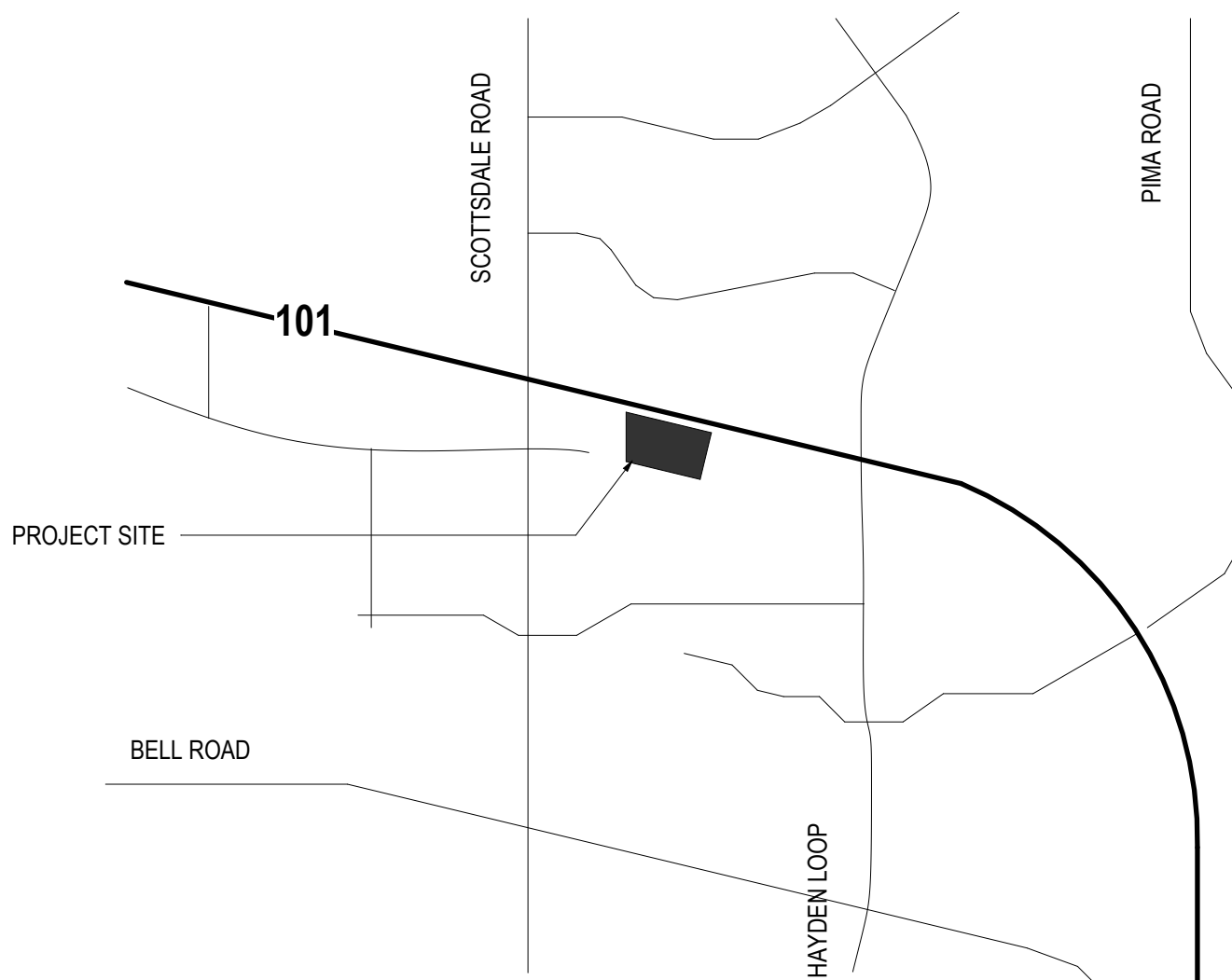
137,700 SF

734,400 SF

52'-0" MAX

NOT TO EXCEED 100'-0" A.F.F.

AMU-R, REGIONAL CORE



## SHEET NOTES

- 01 DRIVEWAY ENTRY
- 02 OFFICE BUILDING
- 03 LABS AND CLEAN ROOM BUILDING
- 04 MEP EQUIPMENT & MATERIALS YARD.
- 06 PARKING STRUCTURE
- 07 ELECTRICAL EQUIPMENT UTILITY YARD WITH CMU SCREEN WALL
- 08 BUILDING ENTRY
- 09 VEHICLE DROP-OFF
- 10 PROPERTY LINE
- 11 YARD SETBACK
- 12 SAFETY TRIANGLES PER DSPM FIGURE 5-3.27
- 13 LOADING AREA
- 14 FIRE HYDRANT, SEE CIVIL DRAWINGS
- 16 REFUSE ENCLOSURE AREA, OPEN TO SKY
- 17 VEHICULAR ENTRY
- 18 VEHICULAR EXIT
- 20 VISITOR PARKING
- 21 EMPLOYEE PARKING
- 23 BICYCLE PARKING
- 24 ACCESSIBLE PATH TO PUBLIC WAY
- 25 SIDEWALK, PROVIDED UNDER SEPARATE PERMIT
- 26 KNOX BOX & FIRE RISER ROOM
- 28 STABILIZED DECOMPOSED GRANITE FIRE LANE
- 29 OUTDOOR AMENITY AREA, SEE LANDSCAPE DRAWINGS
- 30 LINE OF ARCHITECTURAL CANOPY ABOVE

## LEGEND

- PROPERTY LINE
- PREVAILING YARD SETBACK
- NON MOTORIZED PUBLIC ACCESS EASEMENT
- 25' ROW/ SAFETY TRIANGLE EASEMENTS.
- FIRE HYDRANT
- PROPOSED BUILDING
- PROPOSED EQUIPMENT YARD
- PROPOSED OUTDOOR AMENITY SPACE

## STAMP

CASE PRE-APP #: 69-PA-2024

# ASM SCOTTSDALE

18601 N SCOTTSDALE RD  
SCOTTSDALE, AZ 85255

## Gensler

2575 E Camelback Rd  
Suite 175  
Phoenix, AZ 85016  
United States  
Tel 602.523.4900  
Fax 602.523.4949

Date	Description
03/01/24	DESIGN REVIEW SUBMITTAL

Seal / Signature

NOT FOR  
CONSTRUCTION

Project Name

ASM

Project Number

057.8405.000

Description

SITE PLAN

Scale

As indicated

DRB-24

16 PROJECT INFORMATION

08 PARKING CALCULATIONS & ZONING  
SCALE: 1/8" = 1'-0"

04 VICINITY MAP





SCALE: 1"=60'  
0 15 30 60 120  
SCALE IN FEET: 1"=60'

### PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
<b>TREES</b>				
(+)	SALVAGED/EXISTING TREE	--	3	--
(*)	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
(*)	CERCIDILUM FLORIDUM BLUE PALO VERDE	--	3	--
(*)	CERCIDILUM MICROPHYLLUM FOOTHILL PALOVERDE	--	142	--
(*)	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
(*)	CHILOPSIS LINEARIS DESERT WILLOW	--	22	--
(*)	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
(*)	PROSOPIS HYBRID CHILEAN MESQUITE	--	96	--
(*)	VITUS AGNUS CASTUS CHASTE TREE	--	60	--
<b>SHRUBS</b>				
(*)	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL
(*)	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL

(*)	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL
(*)	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL
(*)	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
(*)	EREMOPHILA HYGROPHANA BLUE EMU BUSH	5 GAL	96	CAN FULL
(*)	ERICAMERIA LARICIFOLIA TUPERTINE BUSH	5 GAL	132	CAN FULL
(*)	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL	202	CAN FULL
(*)	LARREA TRIDENTATA CREOSOTE	5 GAL	368	CAN FULL
(*)	RUPELLIA PENNINSULARIS DESERT RUELLIA	5 GAL	30	CAN FULL
(*)	RUSSELLIA EQUISETIFORMIS CORAL PLANT	5 GAL	184	CAN FULL
(*)	SIMMONDSIA CHINENSIS JOJOBA	5 GAL	149	CAN FULL
(*)	SIMMONDSIA CHINENSIS VISTA COMPACT JOJOBA	5 GAL	240	CAN FULL
(*)	SPHAERALCEA SPP GLOBE MALLOW	5 GAL	278	CAN FULL
(*)	VIGUIERA DELTOIDEA GOLDEN EYE	5 GAL	278	CAN FULL
<b>ACCENT</b>				
(*)	AGAVE DESERTI DESERT AGAVE	5 GAL	38	CAN FULL
(*)	AGAVE PARRYI 'TRUNCATA' ARTICHOKE AGAVE	5 GAL	13	CAN FULL

(*)	AGAVE WEBERI WEBER AGAVE	5 GAL	5	CAN FULL
(*)	ALOE BARBADENSIS ALOE	5 GAL	209	CAN FULL
(*)	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
(*)	CEREUS PERUVIANUS PERUVIAN APPLE CACTUS	5 GAL	10	CAN FULL
(*)	DASYLIIRION WHEELERI DESERT SPOON	5 GAL	316	CAN FULL
(*)	ECHINOCACTUS GRUSONII GOLDEN BARREL CACTUS	5 GAL	134	CAN FULL
(*)	EUPHORBIA ANTISYPHILITICA WAX PLANT	5 GAL	123	CAN FULL
(*)	EUPHORBIA RESINIFERA RESIN SPURGE	5 GAL	74	CAN FULL
(*)	FEROCACTUS DESERT BARREL CACTUS	5 GAL	81	CAN FULL
(*)	FOUQUIERIA SPLENDENS OCOTILLO	5 GAL	53	CAN FULL
(*)	HESPERALOE FUNIFERA MEXICAN FALSE YUCCA	5 GAL	21	CAN FULL
(*)	LOPHOCEREUS SCHOTTII MONSTROSE TOTEM CACTUS	5 GAL	3	CAN FULL
(*)	OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
(*)	OPUNTIA GOMEII OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
(*)	OPUNTIA PHAECANTHA TULIP PRICKLY PEAR	5 GAL	47	CAN FULL
(*)	OPUNTIA SANTA RITA SANTA RITA PRICKLY PEAR	5 GAL	10	CAN FULL

(*)	PEDILANTHUS MICROCARPUS LADY'S SLIPPER	5 GAL	71	CAN FULL
(*)	PORTULACARIA AFRA ELEPHANT BUSH	5 GAL	104	CAN FULL
(*)	PORTULACARIA AFRA 'VARIEGATA' RAINBOW BUSH	5 GAL	8	CAN FULL
(*)	YUCCA PALLIDA PALE LEAF YUCCA	5 GAL	51	CAN FULL
(*)	YUCCA ROSTRATA BEAKED YUCCA	5 GAL	20	CAN FULL
<b>GROUNDCOVERS</b>				
(*)	DALIA GREGGII INDIGO BUSH	5 GAL	29	CAN FULL
(*)	EREMOPHILA GLABRA MINGENEW GOLD	5 GAL	31	CAN FULL
(*)	GOLD EMU BUSH	5 GAL	31	CAN FULL
(*)	LANTANA MONTEVIDENSIS TRAILING LANTANA	5 GAL	13	CAN FULL
(*)	MUHLENBERGIA RIGENS DEER GRASS	5 GAL	252	CAN FULL
(*)	WEDELIA TRILOBATA YELLOW CREEPING DAISY	5 GAL	12	CAN FULL
<b>INERT MATERIALS</b>				
(*)	1/2" MINUS DECOMPOSED GRANITE TO MATCH EXISTING. VERIFY COLOR AND SIZE. TOP DRESSING @ 2" DEPTH. STOCK PILE REMAINING D.G. FOR REUSE.			
(*)	INERT MATERIAL 1			
<b>PLANTING GENERAL NOTES:</b>				
1.	PLANTING AREAS SHALL BE WATERED WITH AN AUTOMATIC DRIP IRRIGATION SYSTEM.			
2.	ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS SET FORTH IN THE AMERICAN STANDARDS OF NURSERY STOCK BY THE AMERICAN			

**OVERALL LANDSCAPE PLAN 01**

ASSOCIATION OF NURSERYMEN AND BY THE AMERICAN ASSOCIATION OF RECOMMENDED TREE SPECIFICATIONS.

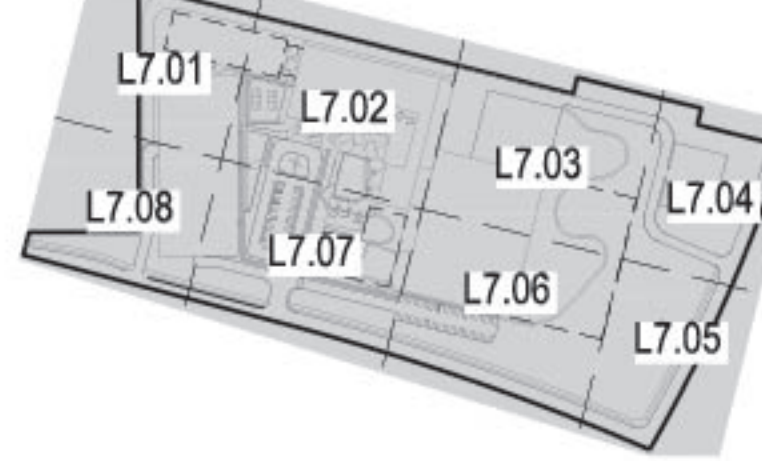
3. AREAS OF DECOMPOSED GRANITE SHALL NOT EXCEED 7 FEET IN ANY DIRECTION WITHOUT PLANT MATERIALS OR GROUNDCOVER, UNLESS NOTED OTHERWISE.

4. ALL AREAS TO BE DISTURBED BY CONSTRUCTION, INCLUDING ANY AREAS DISTURBED BEYOND WHAT IS SHOWN ON PLANS, SHALL BE REPLANTED AS INDICATED ON THESE PLANS. AT ALL TIMES THE PLANTS INSTALLED IN ALL AREAS ARE TO MATCH THE SURROUNDING AREA IN DENSITY AND PLANT TYPE.

5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY QUANTITIES INCLUDING TREES, SHRUBS, GROUNDCOVERS, DECOMPOSED GRANITE, MULCH AND OTHER ITEMS SHOWN ON THE PLANS.

6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION OF MAJOR DISCREPANCIES. IN CASE OF DISCREPANCY BETWEEN THE NUMBER OF PLANTS INDICATED ON THE PLANT LIST, THE DRAWINGS SHALL GOVERN. NO PLANT SUBSTITUTIONS, TYPE OR QUANTITY DEVIATION FROM THE APPROVED LANDSCAPE OR IRRIGATION PLANS WITHOUT PERMISSION FROM THE LANDSCAPE ARCHITECT.

7. THE SUBCONTRACTOR SHALL MARK AND CONFIRM LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION. CONFLICTS SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT FOR RESOLUTION. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITY COVER, BOXES, LIDS AND MANHOLES IN AN EXPOSED CONDITION.



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COLWELL SHELOR LANDSCAPE ARCHITECTURE  
4450 N 12th Street  
Phoenix  
AZ 85014  
United States  
Tel 602.633.2195

DateDescription

12.15.23PRE-APPLICATION

Seal / Signature

**NOT FOR CONSTRUCTION**

Project Name  
ASM

Project Number  
057.8405.000

Description  
OVERALL LANDSCAPE PLAN

Scale  
As indicated

**L7.00**

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3-DR-2024  
3/4/2024





PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES				
+	SALVAGED/EXISTING TREE	--	3	--
#	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
●	CERCIDIUM FLORIDUM BLUE PALO VERDE	--	3	--
●	CERCIDIUM MICROPHYLLUM FOOTHILL PALOVERDE	--	142	--
●	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
●	CHILOPSIS LINEARIS DESERT WILLOW	--	22	--
●	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
●	PROSOPIS HYBRID CHILEAN MESQUITE	--	96	--
●	VITUS AGNUS CASTUS CHASTE TREE	--	60	--
SHRUBS				
●	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL
●	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL
●	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL
●	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL
●	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
●	EREMOPHILA HYGROPHANA BLUE EMU BUSH	5 GAL	96	CAN FULL
●	ERICAMERIA LARICIFOLIA TUPERTINE BUSH	5 GAL	132	CAN FULL
●	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL	202	CAN FULL
●	LARREA TRIDENTATA CREOSOTE	5 GAL	368	CAN FULL
●	RUELLIA PENNINSULARIS DESERT RUELLIA	5 GAL	30	CAN FULL
●	RUSSELLIA EQUISETIFORMIS CORAL PLANT	5 GAL	184	CAN FULL
●	SIMMONDSIA CHINENSIS JOJOBA	5 GAL	149	CAN FULL
●	SIMMONDSIA CHINENSIS VISTA COMPACT JOJOBA	5 GAL	240	CAN FULL
●	SPHAERALCEA SPP GLOBE MALLOW	5 GAL	278	CAN FULL
●	VIGUIERIA DELTOIDEA GOLDEN EYE	5 GAL	278	CAN FULL
ACCENT				
●	AGAVE DESERTI DESERT AGAVE	5 GAL	38	CAN FULL
●	AGAVE PARRYI 'TRUNCATA' ARTICHOKE AGAVE	5 GAL	13	CAN FULL
●	AGAVE WEBERI WEBER AGAVE	5 GAL	5	CAN FULL
●	ALOE BARBADENSIS ALOE	5 GAL	209	CAN FULL
●	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
●	CEREUS PERUVIANUS PERUVIAN APPLE CACTUS	5 GAL	10	CAN FULL
●	DASYLIRON WHEELERI DESERT SPOON	5 GAL	316	CAN FULL
●	ECHINOCACTUS GRUSONII GOLDEN BARREL CACTUS	5 GAL	134	CAN FULL
●	EUPHORBIA ANTISYPHILITICA WAX PLANT	5 GAL	123	CAN FULL
●	EUPHORBIA RESINIFERA RESIN SPURGE	5 GAL	74	CAN FULL
●	FEROCACTUS DESERT BARREL CACTUS	5 GAL	81	CAN FULL
●	FOUQUIERA SPLENDENS OCOTILLO	5 GAL	53	CAN FULL
●	HESPERALOE FUNIFERA MEXICAN FALSE YUCCA	5 GAL	21	CAN FULL

▲	LOPHOCEREUS SCHOTTII MONSTROSE TOTEM CACTUS	5 GAL	3	CAN FULL
●	OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
●	OPUNTIA GOMEI OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
●	OPUNTIA PHAECANTHA TULIP PRICKLY PEAR	5 GAL	47	CAN FULL
●	OPUNTIA SANTA RITA SANTA RITA PRICKLY PEAR	5 GAL	10	CAN FULL
●	PEDILANTHUS MICROCARPUS LADY'S SLIPPER	5 GAL	71	CAN FULL
●	PORTULACARIA AFRA ELEPHANT BUSH	5 GAL	104	CAN FULL
●	PORTULACARIA AFRA 'VARIEGATA' RAINBOW BUSH	5 GAL	8	CAN FULL
●	YUCCA PALLIDA PALE LEAF YUCCA	5 GAL	51	CAN FULL
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GROUNDCOVERS				
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●	MUHLENBERGIA RIGENS DEER GRASS	5 GAL	252	CAN FULL
●	WEDELIA TRILOBATA YELLOW CREEPING DAISY	5 GAL	12	CAN FULL

**INERT MATERIALS**

□ 1/2" MINUS DECOMPOSED GRANITE TO MATCH EXISTING. VERIFY COLOR AND SIZE. TOP DRESSING @ 2" DEPTH. STOCK PILE REMAINING D.G. FOR REUSE.

□ INERT MATERIAL 1 DESCRIPTION

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Date	Description
12.15.23	PRE-APPLICATION

Seal / Signature

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CONSTRUCTION**

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Project Number

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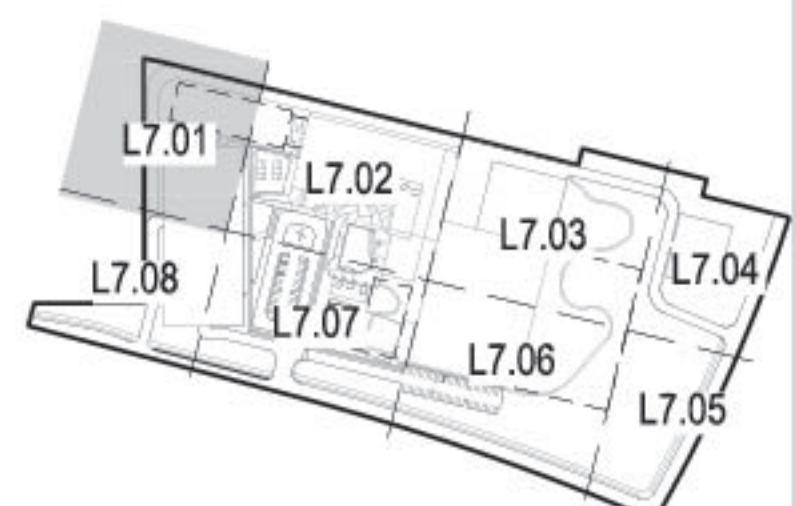
Description

PARTIAL  
HARDSCAPE PLAN

Scale

As indicated

**L7.01**



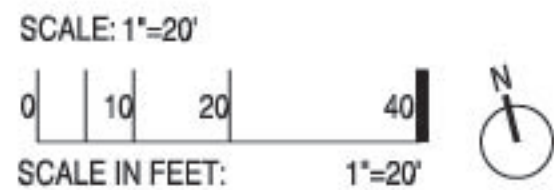
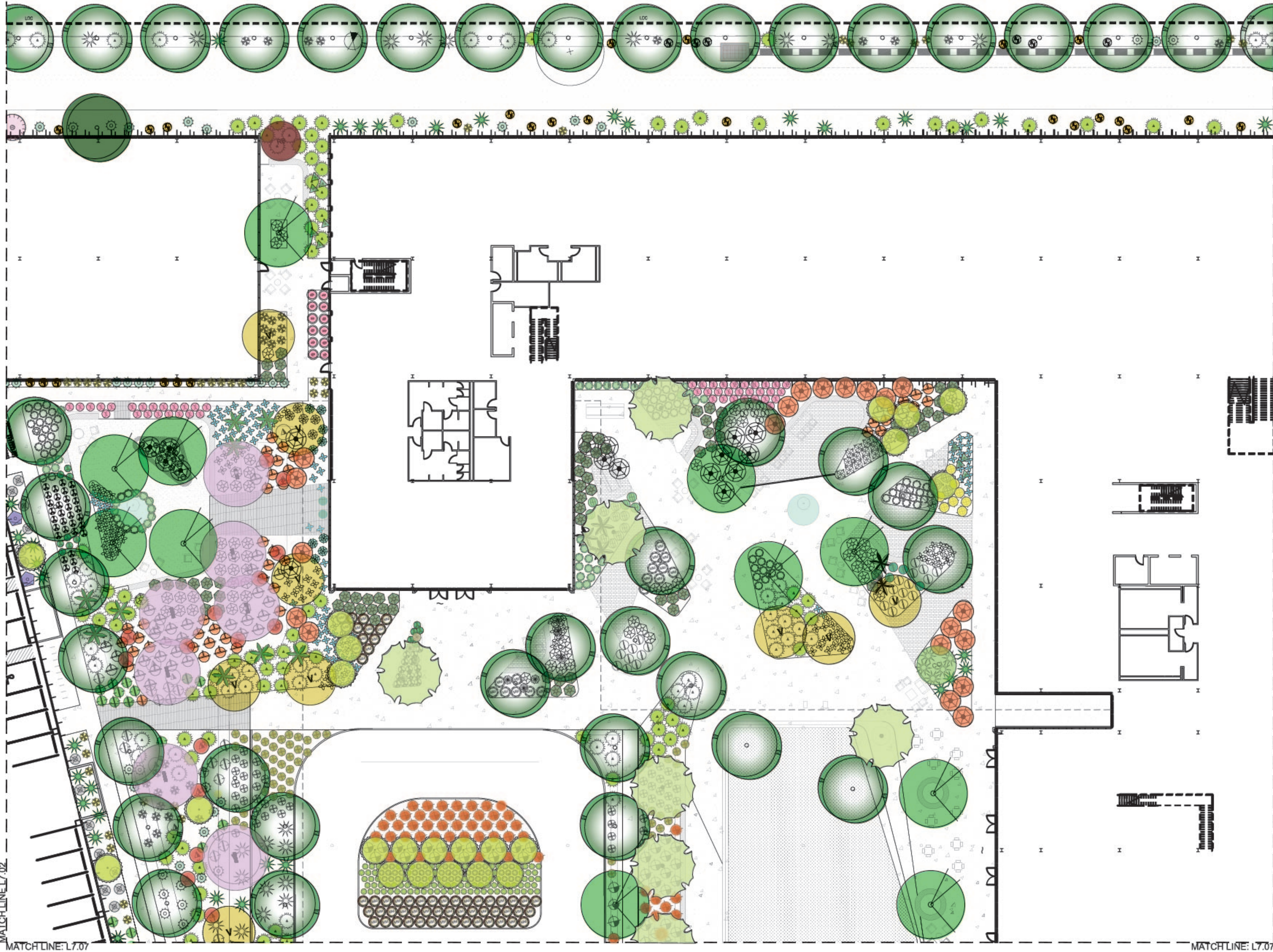
SCALE: 1"=20'

0 10 20 40

SCALE IN FEET: 1"=20'

PARTIAL LANDSCAPE PLAN  
DETAIL 01





### PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES				
+	SALVAGED/EXISTING TREE	--	3	--
#	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
	CERCIDIUM FLORIDUM BLUE PALO VERDE	--	3	--
	CERCIDIUM MICROPHYLLUM FOOTHILL PALOVERDE	--	142	--

	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
	CHIOLOPSIS LINEARIS DESERT WILLOW	--	22	--
	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
	PROSOPIS HYBRID CHILEAN MESQUITE	--	96	--
	VITUS AGNUS CASTUS CHASTE TREE	--	60	--
SHRUBS				
	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL

	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL
	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL
	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL
	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
	EREMOPHILA HYGROPHANA BLUE EMU BUSH	5 GAL	96	CAN FULL
	ERICAMERIA LARICIFOLIA TUPERTINE BUSH	5 GAL	132	CAN FULL
	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL	202	CAN FULL

	LARREA TRIDENTATA CREOSOTE	5 GAL	366	CAN FULL
	RUPELLIA PENINSULARIS DESERT RUELLIA	5 GAL	30	CAN FULL
	RUSSELLIA EUISETIFORMIS CORAL PLANT	5 GAL	184	CAN FULL
	SIMMONDSIA CHINENSIS JOJOBA	5 GAL	149	CAN FULL
	SIMMONDSIA CHINENSIS VISTA COMPACT JOJOBA	5 GAL	240	CAN FULL
	SPHAERALCEA SPP GLOBE MALLOW	5 GAL	278	CAN FULL
	VIGUIERA DELTOIDEA GOLDEN EYE	5 GAL	278	CAN FULL

ACCENT				
	AGAVE DESERTI DESERT AGAVE	5 GAL	38	CAN FULL
	AGAVE PARRYI 'TRUNCATA' ARTICHOKE AGAVE	5 GAL	13	CAN FULL
	AGAVE WEBERI WEBER AGAVE	5 GAL	5	CAN FULL
	ALOPE BARBADENSIS ALOE	5 GAL	209	CAN FULL
	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
	CEREUS PERUVIANUS PERUVIAN APPLE CACTUS	5 GAL	10	CAN FULL
	DASYLIRION WHEELERI DESERT SPOON	5 GAL	316	CAN FULL
	ECHINOCACTUS GRUSONII GOLDEN BARREL CACTUS	5 GAL	134	CAN FULL
	EUPHORBIA ANTISYPHILITICA WAX PLANT	5 GAL	123	CAN FULL
	EUPHORBIA RESINIFERA RESIN SPURGE	5 GAL	74	CAN FULL
	FEROCACTUS DESERT BARREL CACTUS	5 GAL	81	CAN FULL
	FOUQUIERA SPLENDENS OCOTILLO	5 GAL	53	CAN FULL
	HESPERALOE FUNIFERA MEXICAN FALSE YUCCA	5 GAL	21	CAN FULL
	LOPHOCEREUS SCHOTTII MONSTROSE TOTEM CACTUS	5 GAL	3	CAN FULL
	OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
	OPUNTIA GOMEII OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
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	OPUNTIA SANTA RITA SANTA RITA PRICKLY PEAR	5 GAL	10	CAN FULL
	PEDILANTHUS MICROCARPUS LADY'S SLIPPER	5 GAL	71	CAN FULL
	PORTULACARIA AFRA ELEPHANT BUSH	5 GAL	104	CAN FULL
	PORTULACARIA AFRA 'VARIEGATA' RAINBOW BUSH	5 GAL	8	CAN FULL
	YUCCA PALLIDA PALE LEAF YUCCA	5 GAL	51	CAN FULL
	YUCCA ROSTRATA BEAKED YUCCA	5 GAL	20	CAN FULL
GROUNDCOVERS				
	DALIA GREGGII INDIGO BUSH	5 GAL	29	CAN FULL
	EREMOPHILA GLABRA MINGENOW GOLD GOLD EMU BUSH	5 GAL	31	CAN FULL
	LANTANA MONTEVIDENSIS TRAILING LANTANA	5 GAL	13	CAN FULL
	MUHLENBERGIA RIGENS DEER GRASS	5 GAL	252	CAN FULL
	WEDELIA TRILOBATA YELLOW CREEPING DAISY	5 GAL	12	CAN FULL
INERT MATERIALS				
	1/2" MINUS DECOMPOSED GRANITE TO MATCH EXISTING. VERIFY COLOR AND SIZE. TOP DRESSING @ 2" DEPTH. STOCK PILE REMAINING D.G. FOR REUSE.			
	INERT MATERIAL 1 DESCRIPTION			

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Phoenix  
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Date	Description
12.15.23	PRE-APPLICATION

Seal / Signature

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ASM

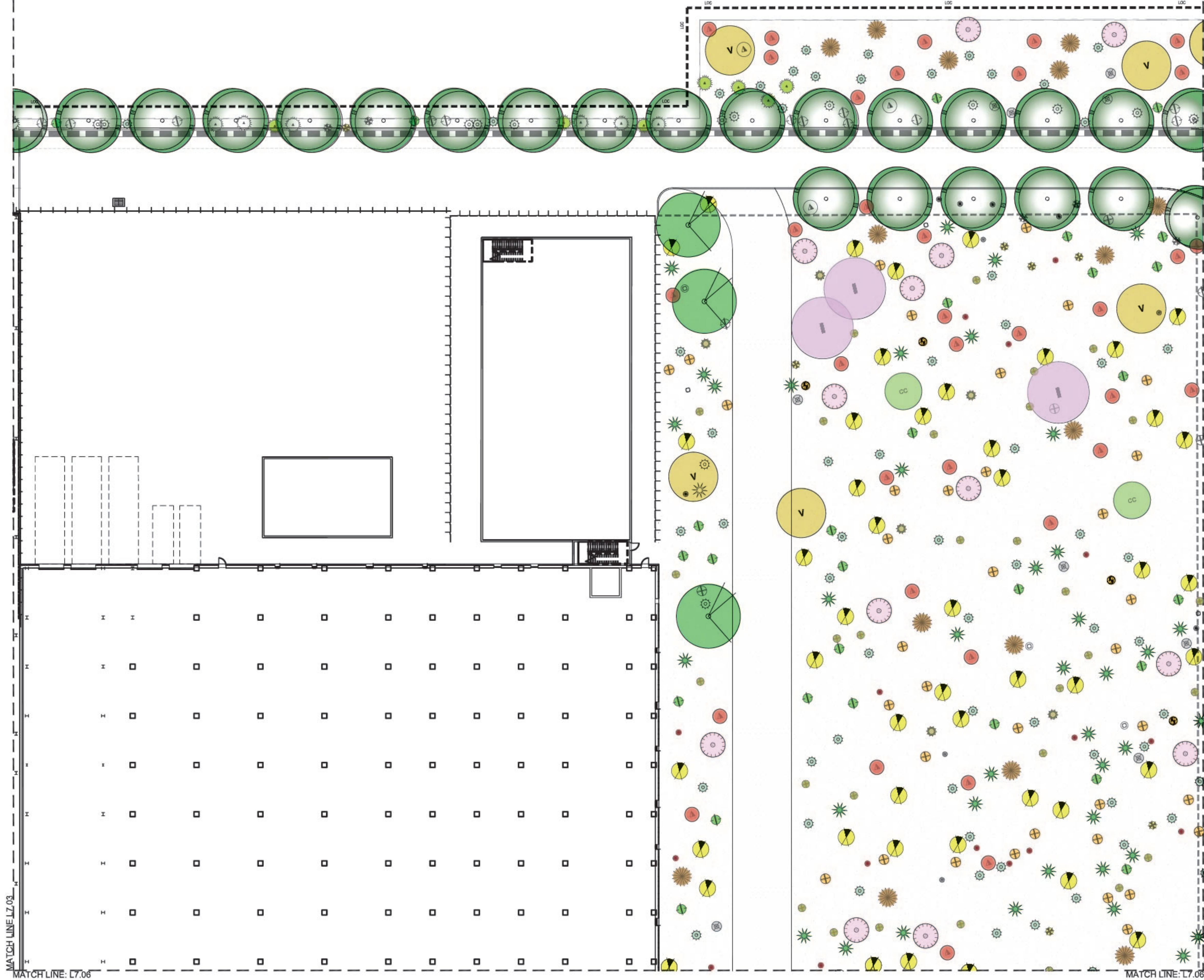
Project Number  
057.8405.000

Description  
PARTIAL  
LANDSCAPE PLAN

Scale  
As indicated

L7.02





SCALE: 1"=20'

0 10 20 40

SCALE IN FEET: 1"=20'

**PLANT LEGEND**

SYM.	BOTANICAL NAME	COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES	BAUHINIA MACRANTHERA	CHIHUAHUA ORCHID TREE			
	CERCIDIUM FLORIDIUM	BLUE PALO VERDE			
	CERCIDIUM MICROPHYLLUM	FOOTHILL PALOVERDE			
	CERCIS CANADENSIS	EASTERN REDBUD			
	CHILOPSIS LINEARIS	DESERT WILLOW			
	SALVAGED/EXISTING TREE	TREE		3	

OLNEYA TESOTA	DESERT IRONWOOD	58		ASCLEPIAS SUBULATA	DESERT MILKWEED	5 GAL	349	CAN FULL
PROSOPIS HYBRID	CHILEAN MESQUITE	96		CALLIANDRA ERIOPHYLLA	FAIRY DUSTER	5 GAL	351	CAN FULL
VITUS AGNUS CASTUS	CHASTE TREE	60		ENCELIA FARINOSA	BRITTLEBUSH	5 GAL	844	CAN FULL
SHRUBS				ENCELIA FRUTENSSENS	BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
	AMBROSIA DELTOIDEA	TRIANGLE LEAF BURSAGE	5 GAL	142	EREMOPHILA HYGROPHANA	BLUE EMU BUSH	5 GAL	96

ERICAMERIA LARICIFOLIA	TUPERTINE BUSH	5 GAL	132	CAN FULL
JUSTICIA CALIFORNICA	CHUPAROSA	5 GAL	202	CAN FULL
LARREA TRIDENTATA	CREOSOTE	5 GAL	368	CAN FULL
RUELLIA PENNSULARIS	DESERT RUELLIA	5 GAL	30	CAN FULL
RUSSELLIA EQUISETIFORMIS	CORAL PLANT	5 GAL	184	CAN FULL
SIMMONDSIA CHINENSIS	JOJOBA	5 GAL	149	CAN FULL
SIMMONDSIA CHINENSIS VISTA	COMPACT JOJOBA	5 GAL	240	CAN FULL
SPHAERALCEA SPP	GLOBE MALLOWS	5 GAL	276	CAN FULL
VIGUIERA DELTOIDEA	GOLDEN EYE	5 GAL	276	CAN FULL
ACCENT				
AGAVE DESERTI	DESERT AGAVE	5 GAL	38	CAN FULL
AGAVE PARRYI 'TRUNCATA'	ARTICHOKE AGAVE	5 GAL	13	CAN FULL
AGAVE WEBERI	WEBER AGAVE	5 GAL	5	CAN FULL
ALOE BARBADENSIS	ALOE	5 GAL	209	CAN FULL
CARNEGIEA GIGANTEA	SAGUARO CACTUS	5 GAL	41	CAN FULL
CEREUS PERUVIANUS	PERUVIAN APPLE CACTUS	5 GAL	10	CAN FULL
DASYLIIRION WHEELERI	DESERT SPOON	5 GAL	316	CAN FULL
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EUPHORBIA ANTISYPHILITICA	WAX PLANT	5 GAL	123	CAN FULL
EUPHORBIA RESINIFERA	RESIN SPURGE	5 GAL	74	CAN FULL
FEROCACTUS	DESERT BARREL CACTUS	5 GAL	81	CAN FULL
FOUQUIERA SPLENDENS	OCOTILLO	5 GAL	53	CAN FULL
HESPERALOE FUNIFERA	MEXICAN FALSE YUCCA	5 GAL	21	CAN FULL
LOPHOCEREUS SCHOTTII	MONSTROSE TOTEM CACTUS	5 GAL	3	CAN FULL
OPUNTIA ENGELMANNII	ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
OPUNTIA GOMEII	OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
OPUNTIA PHAECANTHA	TULIP PRICKLY PEAR	5 GAL	47	CAN FULL
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PEDILANTHUS MICROCARPUS	LADY'S SLIPPER	5 GAL	71	CAN FULL
PORTULACARIA AFRA	ELEPHANT BUSH	5 GAL	104	CAN FULL
PORTULACARIA AFRA 'VARIEGATA'	RAINBOW BUSH	5 GAL	8	CAN FULL
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INERT MATERIALS				
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	INERT MATERIAL 1			
	DESCRIPTION			



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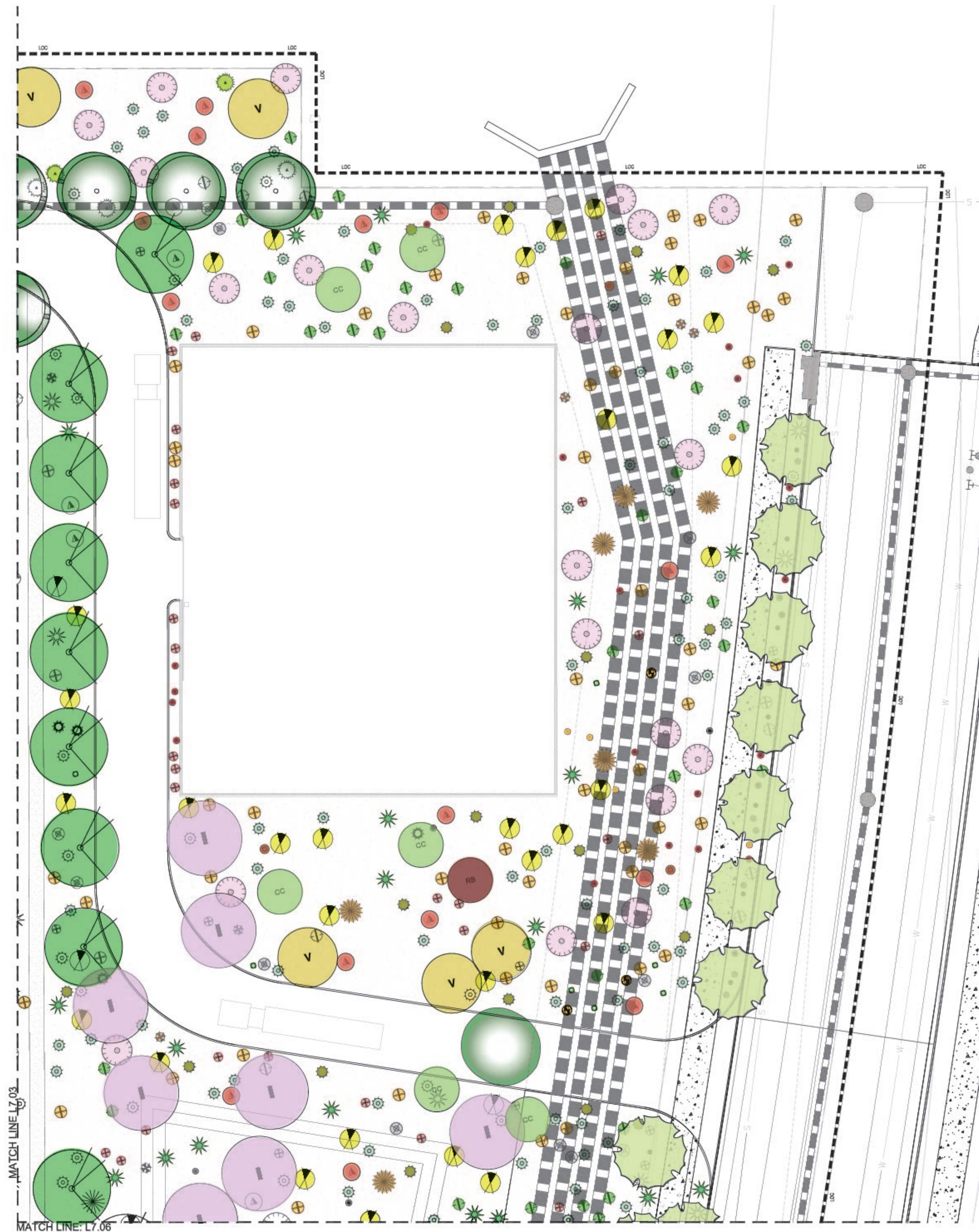
PARTIAL  
LANDSCAPE PLAN

Scale

As indicated

**L7.03**





SCALE: 1"=20'

0 10 20 40

SCALE IN FEET: 1"=20'

N

## PARTIAL LANDSCAPE PLAN 01

DETAIL

### PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES				
+	SALVAGED/EXISTING TREE	--	3	--
#	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
	CERCIDIUM FLORIDUM BLUE PALO VERDE	--	3	--
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	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
	CHILOPSIS LINEARIS DESERT WILLOW	--	22	--
	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
	PROSOPIA HYBRID CHILEAN MESQUITE	--	96	--
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	AGAVE WEBERI WEBER AGAVE	5 GAL	5	CAN FULL
	ALOE BARBADENSIS ALOE	5 GAL	209	CAN FULL
	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
	CEREUS PERUVIANUS PERUVIAN APPLE CACTUS	5 GAL	10	CAN FULL
	DASYLIRON WHEELERI DESERT SPOON	5 GAL	316	CAN FULL
	ECHINOCACTUS GRUSONII GOLDEN BARREL CACTUS	5 GAL	134	CAN FULL
	EUPHORBIA ANTISYPHILITICA WAX PLANT	5 GAL	123	CAN FULL
	EUPHORBIA RESINIFERA RESIN SPURGE	5 GAL	74	CAN FULL
	FEROCACTUS DESERT BARREL CACTUS	5 GAL	81	CAN FULL
	FOUQUIERA SPLENDENS OCOTILLO	5 GAL	53	CAN FULL
	HESPERALOE FUNIFERA MEXICAN FALSE YUCCA	5 GAL	21	CAN FULL

LOPHOCEREUS SCHOTTII MONSTROSE TOTEM CACTUS	5 GAL	3	CAN FULL
OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
OPUNTIA GOMEII OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
OPUNTIA PHAECANTHA TULIP PRICKLY PEAR	5 GAL	47	CAN FULL
OPUNTIA SANTA RITA SANTA RITA PRICKLY PEAR	5 GAL	10	CAN FULL
PEDILANTHUS MICROCARPUS LADY'S SLIPPER	5 GAL	71	CAN FULL
PORTULACARIA AFRA ELEPHANT BUSH	5 GAL	104	CAN FULL
PORTULACARIA AFRA 'VARIEGATA' RAINBOW BUSH	5 GAL	8	CAN FULL
YUCCA PALLIDA PALE LEAF YUCCA	5 GAL	51	CAN FULL
YUCCA ROSTRATA BEAKED YUCCA	5 GAL	20	CAN FULL
GROUNDCOVERS			
DALIA GREGGII INDIGO BUSH	5 GAL	29	CAN FULL
EREMOPHILA GLABRA MINGENOW GOLD GOLD EMU BUSH	5 GAL	31	CAN FULL
LANTANA MONTEVIDENSIS TRAILING LANTANA	5 GAL	13	CAN FULL
MUHLENBERGIA RIGENS DEER GRASS	5 GAL	252	CAN FULL
WEDELIA TRILOBATA YELLOW CREEPING DAISY	5 GAL	12	CAN FULL

**INERT MATERIALS**

1/2" MINUS DECOMPOSED GRANITE TO MATCH EXISTING. VERIFY COLOR AND SIZE. TOP DRESSING @ 2" DEPTH. STOCK PILE REMAINING D.G. FOR REUSE.

INERT MATERIAL 1  
DESCRIPTION

**ASM**  
MILLER ROAD & MAYO BOULEVARD  
SCOTTSDALE, ARIZONA 85255

## Gensler

2575 E Camelback Rd  
Suite 175  
Phoenix, AZ 85016  
United States

Tel 602.523.4900  
Fax 602.523.4949

COLWELL SHELOR LANDSCAPE ARCHITECTURE

4450 N 12th Street  
Phoenix  
AZ 85014  
United States

Tel 602.633.2195

Date	Description
12.15.23	PRE-APPLICATION

Seal / Signature

**NOT FOR  
CONSTRUCTION**

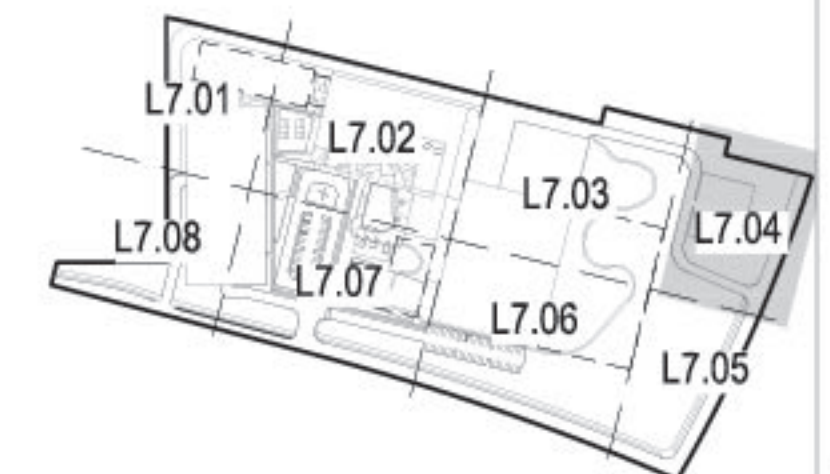
Project Name  
ASM

Project Number  
057.8405.000

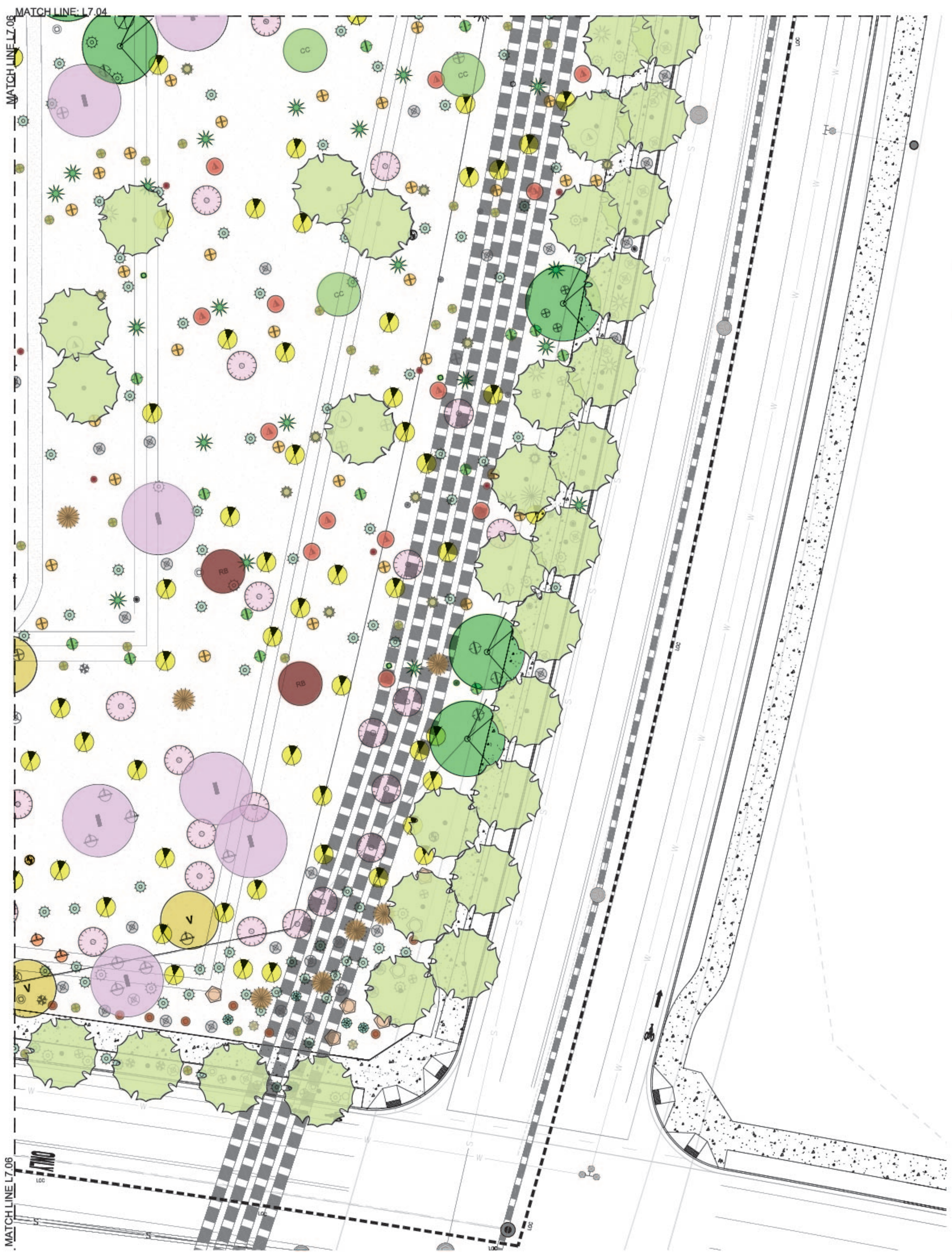
Description  
PARTIAL  
LANDSCAPE PLAN

Scale  
As indicated

L7.04







SCALE: 1"=20'  
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SCALE IN FEET: 1"=20'

# PARTIAL LANDSCAPE PLAN 01

## PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES				
+	SALVAGED/EXISTING TREE	--	3	--
#	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
	CERCIDIUM FLORIDUM BLUE PALO VERDE	--	3	--
	CERCIDIUM MICROPHYLLUM FOOTHILL PALOVERDE	--	142	--
	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
	CHILOPSIS LINEARIS DESERT WILLOW	--	22	--
	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
	PROSOPIA HYBRID CHILEAN MESQUITE	--	96	--
	VITUS AGNUS CASTUS CHASTE TREE	--	60	--
SHRUBS				
	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL
	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL
	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL
	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL
	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
	EREMOPHILA HYGROPHANA BLUE EMU BUSH	5 GAL	96	CAN FULL
	ERICAMERIA LARICIFOLIA TUPERTINE BUSH	5 GAL	132	CAN FULL
	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL	202	CAN FULL
	LARREA TRIDENTATA CREOSOTE	5 GAL	368	CAN FULL
	RUPELLIA PENNINSULARIS DESERT RUPELLIA	5 GAL	30	CAN FULL
	RUSSELLIA EQUISETIFORMIS CORAL PLANT	5 GAL	184	CAN FULL
	SIMMONDSIA CHINENSIS JOJOBA	5 GAL	149	CAN FULL
	SIMMONDSIA CHINENSIS VISTA COMPACT JOJOBA	5 GAL	240	CAN FULL
	SPHAERALCEA SPP GLOBE MALLOW	5 GAL	276	CAN FULL
	VIGUIERA DELTOIDEA GOLDEN EYE	5 GAL	276	CAN FULL
ACCENT				
	AGAVE DESERTI DESERT AGAVE	5 GAL	38	CAN FULL
	AGAVE PARRYI 'TRUNCATA' ARTICHOKE AGAVE	5 GAL	13	CAN FULL
	AGAVE WEBERI WEBER AGAVE	5 GAL	5	CAN FULL
	ALOE BARBADENSIS ALOE	5 GAL	209	CAN FULL
	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
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**Gensler**

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Project Name

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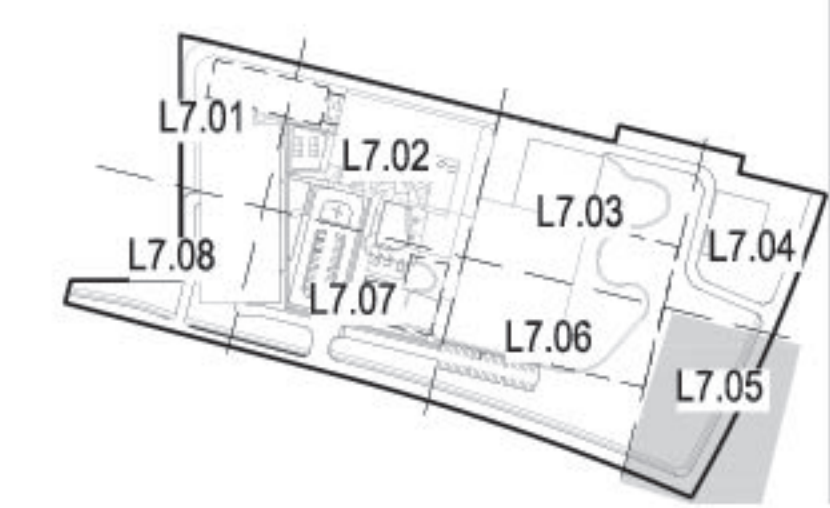
Description

PARTIAL  
LANDSCAPE PLAN

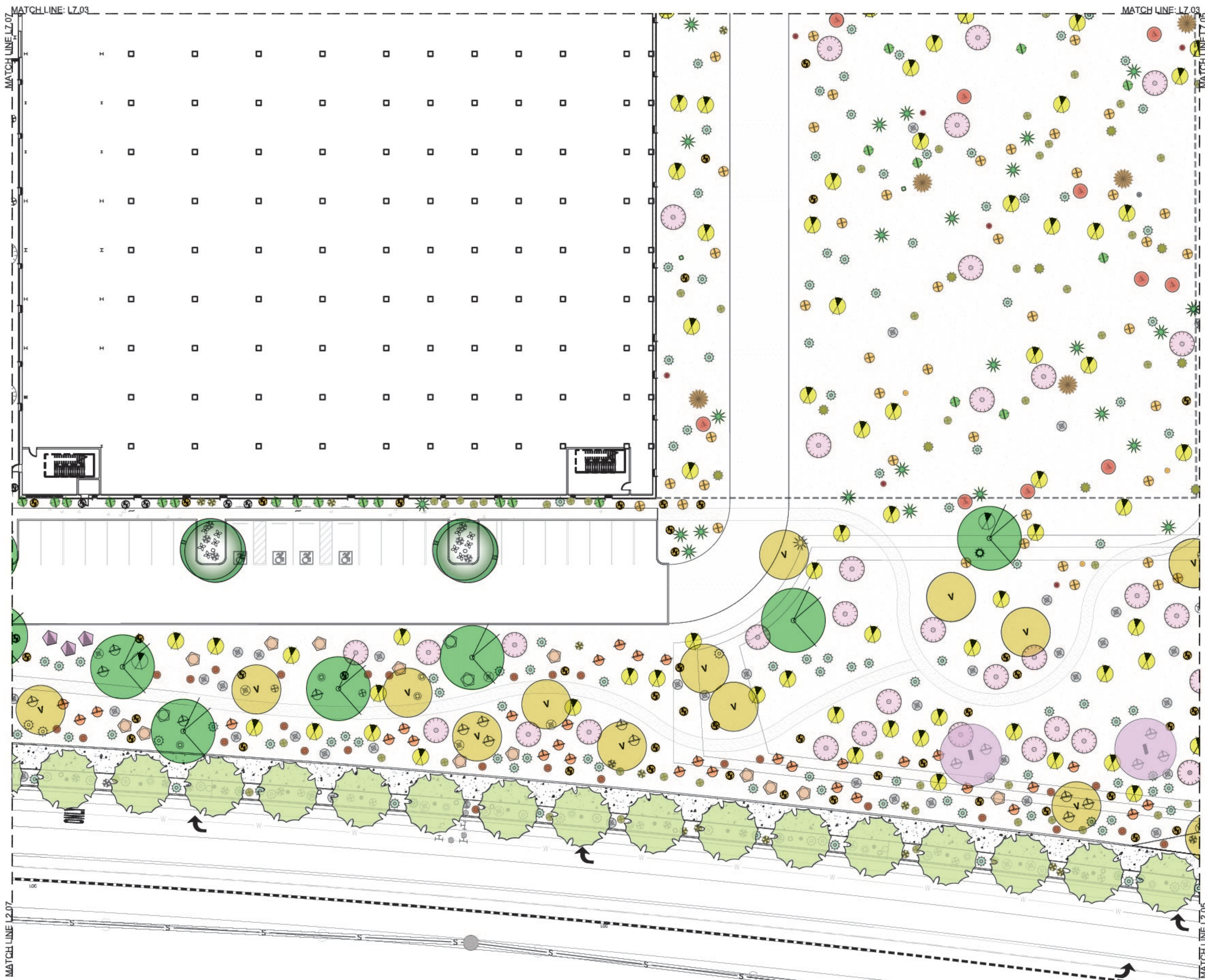
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**L7.05**







PLANT LEGEND				PARTIAL LANDSCAPE PLAN 01			
SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)			
T	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	32	--				
	CERCIDIUM FLORIDIUM BLUE PALO VERDE	3	--				
	CERCIDIUM MICROPHYLLUM FOOTHILL PALOVERDE	142	--				
	CERCIS CANADENSIS EASTERN REDBUD	4	--				
	CHIOLOPSIS LINEARIS DESERT WILLOW	22	--				
S	OLNEYA TESOTA DESERT IRONWOOD	58	--				
	PROSOPIS HYBRID CHILEAN MESQUITE	96	--				
	VITUS AGNUS CASTUS CHASTE TREE	60	--				
	SHRUBS						
	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL			
G	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL			
	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL			
	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL			
	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL			
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OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
OPUNTIA GOMEII OLD MEXICO PRICKLY PEAR	5 GAL	28	CAN FULL
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DESCRIPTION			

**ASM**  
MILLER ROAD & MAYO BOULEVARD  
SCOTTSDALE, ARIZONA 85255

**Gensler**  
2575 E Camelback Rd  
Suite 175  
Phoenix, AZ 85016  
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Fax 602.523.4949

COLWELL SHELOR LANDSCAPE ARCHITECTURE  
4450 N 12th Street  
Phoenix  
AZ 85014  
United States  
Tel 602.633.2195

Date	Description
12.15.23	PRE-APPLICATION

Seal / Signature

**NOT FOR  
CONSTRUCTION**

Project Name  
ASM

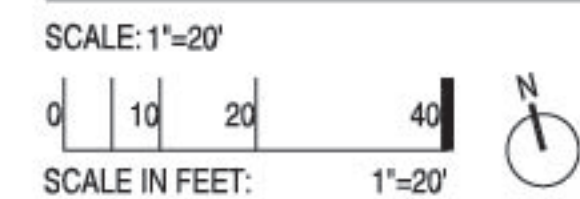
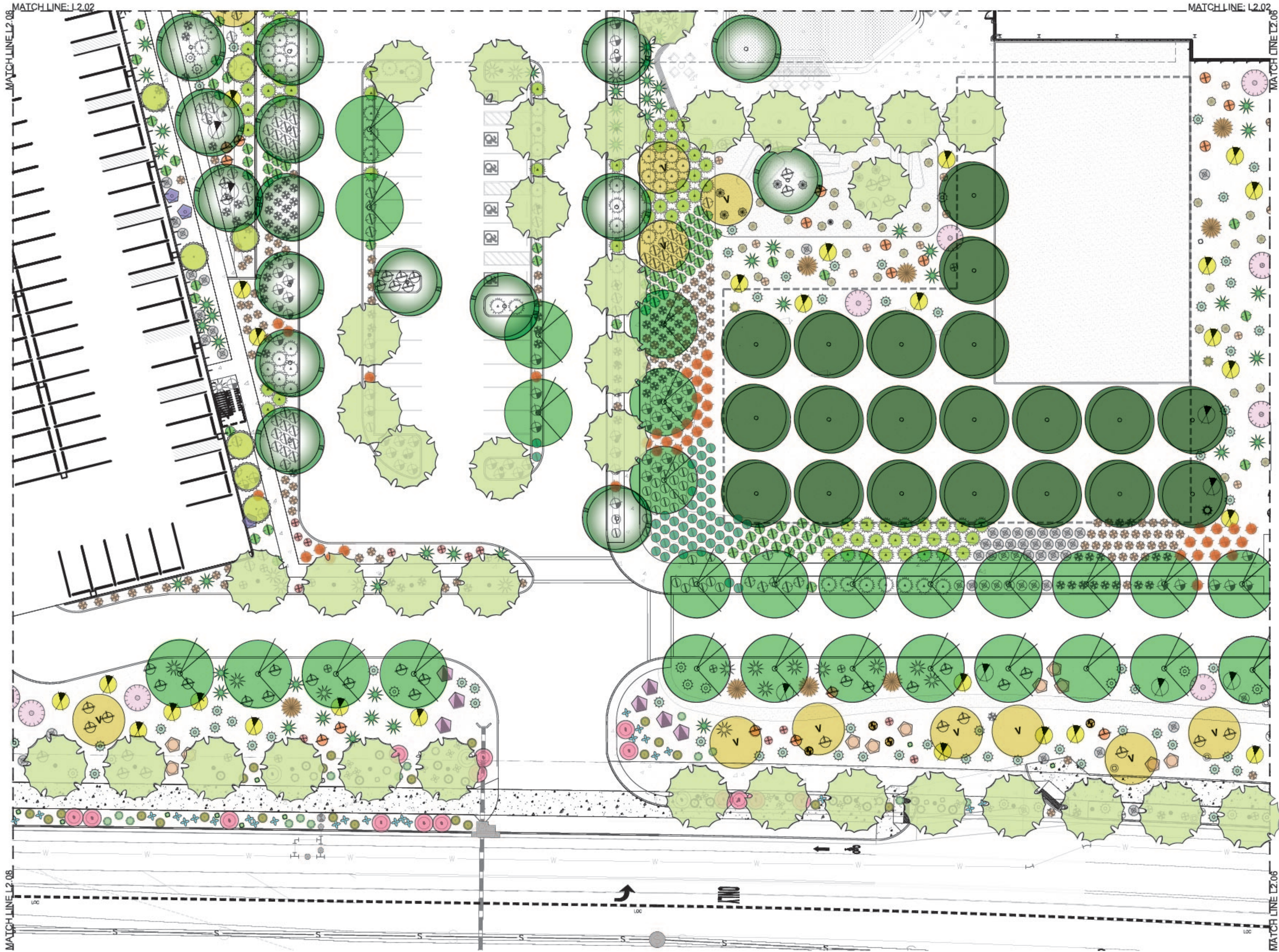
Project Number  
057.8405.000

Description  
PARTIAL  
LANDSCAPE PLAN

Scale  
As indicated

L7.06





## PLANT LEGEND

SYM.	BOTANICAL NAME COMMON NAME	SIZE	QTY	NOTES (H x W x C)
TREES				
+	SALVAGED/EXISTING TREE	--	3	--
#	BAUHINIA MACRANTHERA CHIHUAHUA ORCHID TREE	--	32	--
	CERCIDIUM FLORIDUM BLUE PALO VERDE	--	3	--
	CERCIDIUM MICROPHYLLUM FOOTHILL PALOVERDE	--	142	--

	CERCIS CANADENSIS EASTERN REDBUD	--	4	--
	CHIOLOPSIS LINEARIS DESERT WILLOW	--	22	--
	OLNEYA TESOTA DESERT IRONWOOD	--	58	--
	PROSOPIS HYBRID CHILEAN MESQUITE	--	96	--
	VITUS AGNUS CASTUS CHASTE TREE	--	60	--
SHRUBS				
	AMBROSIA DELTOIDEA TRIANGLE LEAF BURSAGE	5 GAL	142	CAN FULL

	ASCLEPIAS SUBULATA DESERT MILKWEED	5 GAL	349	CAN FULL
	CALLIANDRA ERIOPHYLLA FAIRY DUSTER	5 GAL	351	CAN FULL
	ENCELIA FARINOSA BRITTLEBUSH	5 GAL	844	CAN FULL
	ENCELIA FRUTESCENS BUTTON BRITTLEBUSH	5 GAL	172	CAN FULL
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	ERICAMERIA LARICIFOLIA TUPERTINE BUSH	5 GAL	132	CAN FULL
	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL	202	CAN FULL
	LARREA TRIDENTATA CREOSOTE	5 GAL	366	CAN FULL
	RUPELLIA PENNINSULARIS DESERT RUELLIA	5 GAL	30	CAN FULL
	RUSSELLIA Equisetiformis CORAL PLANT	5 GAL	184	CAN FULL
	SIMMONDSIA CHINENSIS JOJOBA	5 GAL	149	CAN FULL
	SIMMONDSIA CHINENSIS VISTA COMPACT JOJOBA	5 GAL	240	CAN FULL
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	AGAVE PARRYI 'TRUNCATA' ARTICHOKE AGAVE	5 GAL	13	CAN FULL
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	ALOE BARBADENSIS ALOE	5 GAL	209	CAN FULL
	CARNEGIEA GIGANTEA SAGUARO CACTUS	5 GAL	41	CAN FULL
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	OPUNTIA ENGELMANNII ENGELMAN'S PRICKLY PEAR	5 GAL	128	CAN FULL
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	PORTULACARIA AFRA ELEPHANT BUSH	5 GAL	104	CAN FULL
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	YUCCA PALLIDA PALE LEAF YUCCA	5 GAL	51	CAN FULL
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INERT MATERIALS				
	1/2" MINUS DECOMPOSED GRANITE TO MATCH EXISTING. VERIFY COLOR AND SIZE. TOP DRESSING @ 2" DEPTH. STOCK PILE REMAINING D.G. FOR REUSE.			
	INERT MATERIAL 1 DESCRIPTION			

## ASM

MILLER ROAD & MAYO BOULEVARD  
SCOTTSDALE, ARIZONA 85255

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2575 E Camelback Rd  
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Project Name

ASM

Project Number

057.8405.000

Description

PARTIAL  
LANDSCAPE PLAN

Scale

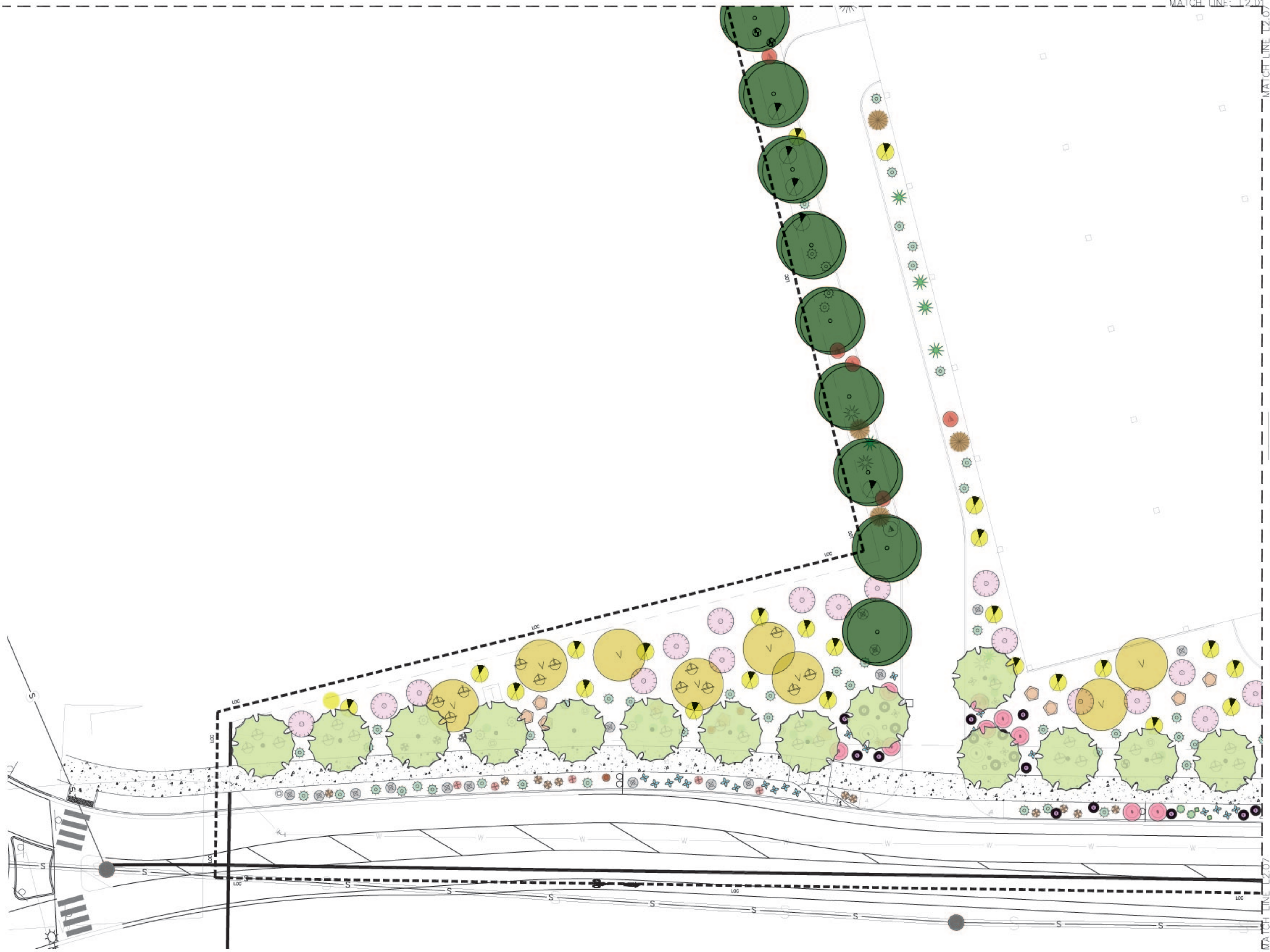
As indicated

L7.07

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3-DR-2024  
3/4/2024





SCALE: 1"=20'  
0 10 20 40  
SCALE IN FEET: 1"=20'

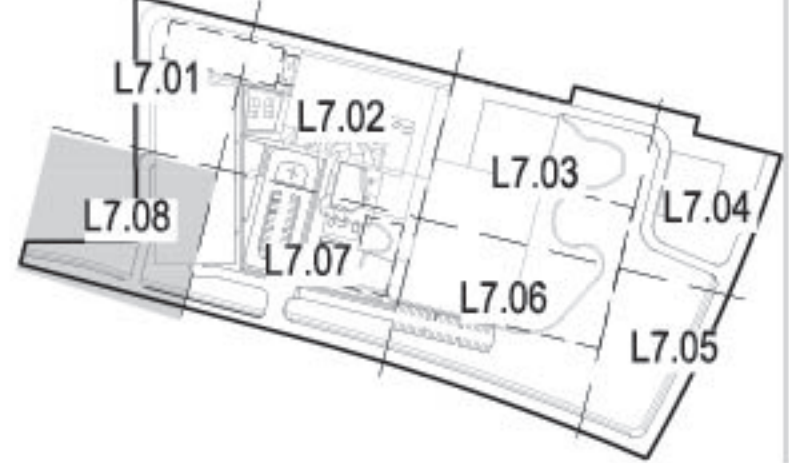
PLANT LEGEND

SYM.	BOTANICAL NAME	COMMON NAME
TREES		
	SALVAGED/EXISTING TREE	TREE
	BAUHINIA MACRANTHERA	CHIHUAHUA ORCHID TREE
	CERCIDIUM FLORIDUM	BLUE PALO VERDE
	CERCIDIUM MICROPHYLLUM	FOOTHILL PALOVERDE

SIZE	QTY	NOTES
(H x W x C)		
	1	
	1	
	1	
	1	
	1	
SHRUBS		
	5 GAL	1 CAN FULL

	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
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	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL
	5 GAL	1 CAN FULL

PARTIAL LANDSCAPE PLAN 01  
DETAIL



ACCENT			
	AGAVE DESERTI	5 GAL	1 CAN FULL
	AGAVE PARRYI 'TRUNCATA'	5 GAL	1 CAN FULL
	AGAVE WEBERI	5 GAL	1 CAN FULL
	ALOE BARBADENSIS	5 GAL	1 CAN FULL
	CARNEGIEA GIGANTEA	5 GAL	1 CAN FULL
	CEREUS PERUVIANUS	5 GAL	1 CAN FULL
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	PORTULACARIA AFRA	5 GAL	1 CAN FULL
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NOT FOR  
CONSTRUCTION

Project Name

ASM

Project Number

057.8405.000

Description

PARTIAL  
LANDSCAPE PLAN

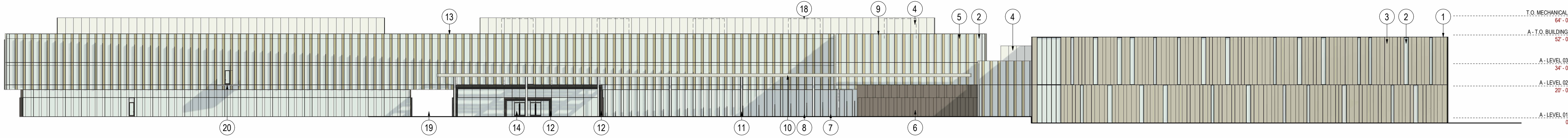
Scale

As indicated

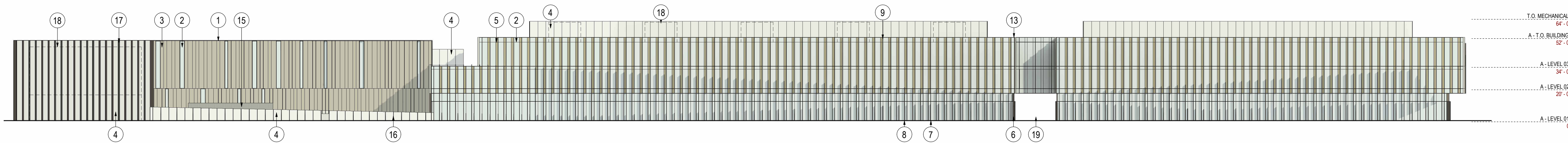
L7.08



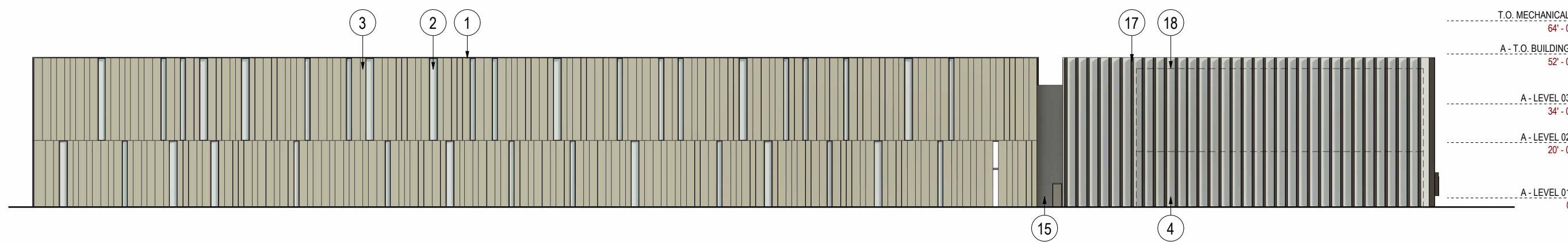
3/1/2024 2:55:49 PM Autodesk Docs://ASM Headquarters/057.8405.000 - ASM SITE.rvt



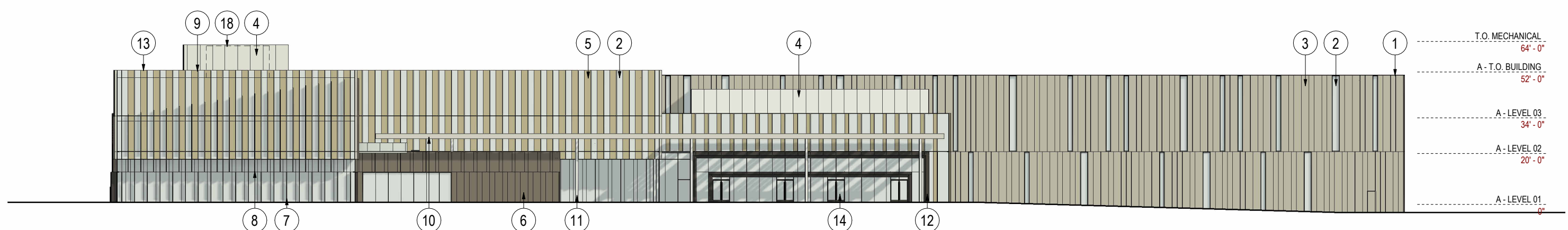
01 BUILDING ELEVATION - SOUTH  
SCALE: 1" = 40'-0"



02 BUILDING ELEVATION - NORTH  
SCALE: 1" = 40'-0"



03 BUILDING ELEVATION - EAST  
SCALE: 1" = 40'-0"



04 BUILDING ELEVATION - WEST  
SCALE: 1" = 40'-0"

## SHEET NOTES

- 1 ACM METAL PANEL COPING CAP - MP-6
- 2 HIGH PERFORMANCE LOW-E CLEAR GLAZING
- 3 INSULATED METAL PANEL - MP-3
- 4 PERFORATED METAL PANEL 30% OPEN - MP-1A
- 5 ACM METAL PANEL - MP-4
- 6 ACM METAL PANEL - MP-5
- 7 VERTICAL METAL SHADING ASSEMBLY - MP-6
- 8 VERTICAL METAL SHADING ASSEMBLY - MP-5
- 9 VERTICAL METAL SHADING ASSEMBLY - MP-2
- 10 SHADE CANOPY STRUCTURE ABOVE - MP-1B
- 11 SHADE CANOPY STRUCTURE - MP-1B
- 12 ACM METAL PANEL - MP-6
- 13 ACM METAL PANEL COPING CAP - MP-2
- 14 BUILDING ENTRANCE - GL-1
- 15 INTEGRALLY COLORED STACK BOND CMU - MA-1
- 16 GATE TO SECURE LOADING DOCK
- 17 VERTICAL STEEL SCREENING ASSEMBLY - MP-6
- 18 MECHANICAL EQUIPMENT FULLY SCREENED
- 19 OPEN TO COURTYARD
- 20 BRIDGE FROM PARKING GARAGE

# ASM SCOTTSDALE

18601 N SCOTTSDALE RD  
SCOTTSDALE, AZ 85255

## Gensler

2575 E Camelback Rd  
Suite 175  
Phoenix, AZ 85016  
United States

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△ Date	Description
03/01/24	DESIGN REVIEW SUBMITTAL

Seal / Signature

NOT FOR  
CONSTRUCTION

Project Name

ASM

Project Number

057.8405.000

Description

BUILDING ELEVATIONS

Scale

1" = 40'-0"

DRB-39.1

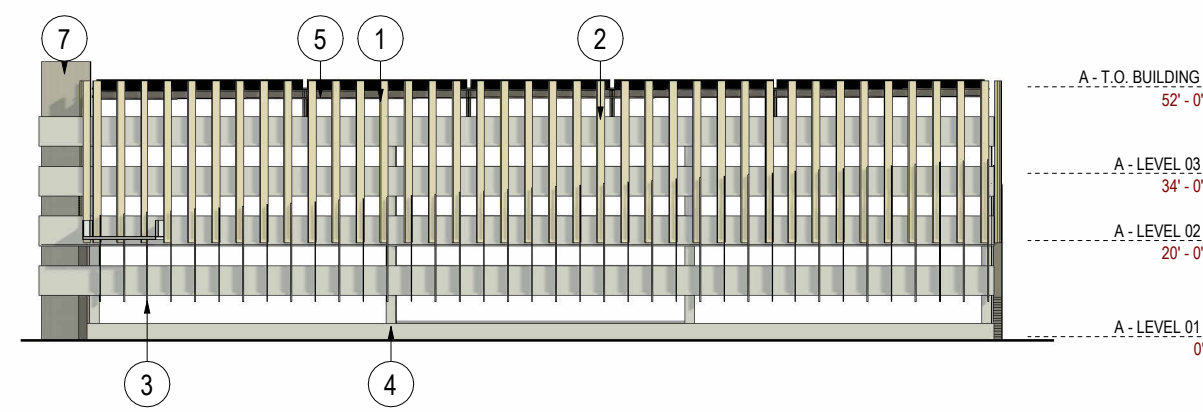
CASE PRE-APP #: 69-PA-2024

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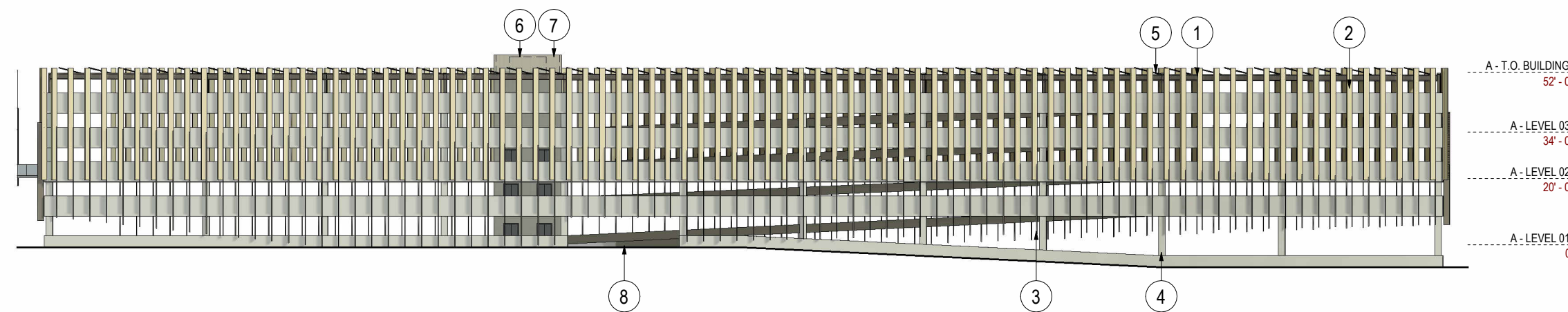
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3/4/2024



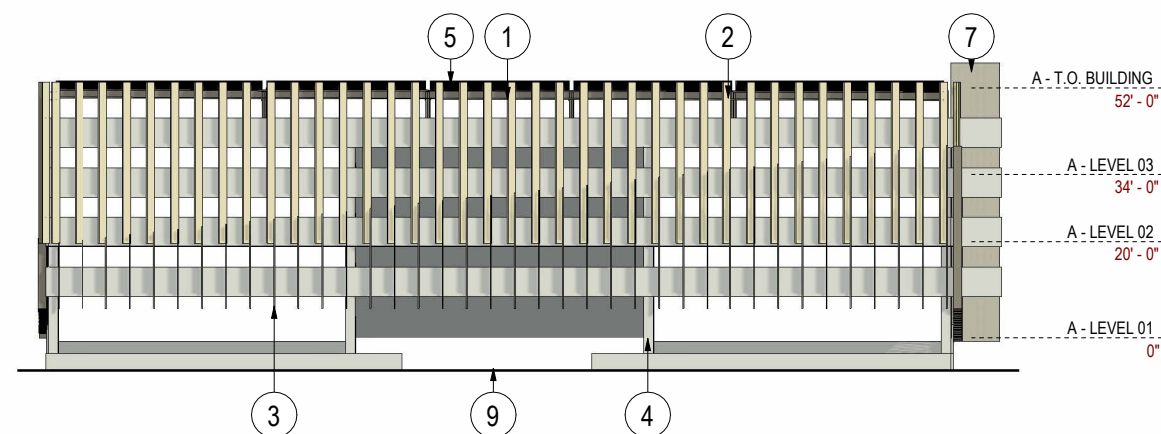
01 ELECTRICAL EQUIP YARD TYP ELEVATION  
SCALE: 1" = 40'-0"



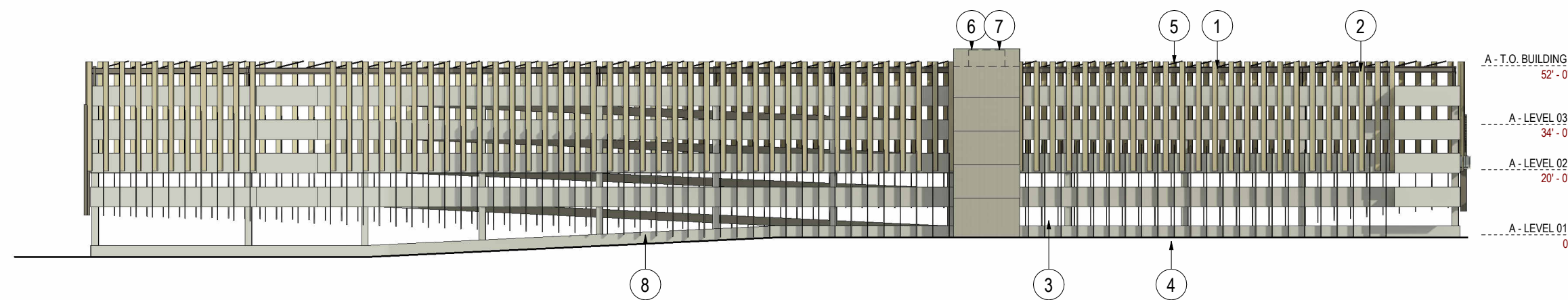
04 BUILDING ELEVATION - GARAGE NORTH  
SCALE: 1" = 40'-0"



02 BUILDING ELEVATION - GARAGE WEST  
SCALE: 1" = 40'-0"



05 BUILDING ELEVATION - GARAGE SOUTH  
SCALE: 1" = 40'-0"



03 BUILDING ELEVATION - GARAGE EAST  
SCALE: 1" = 40'-0"

## SHEET NOTES

- 1 VERTICAL METAL SHADING ASSEMBLY - MP-2
- 2 ACM METAL PANEL - MP-4
- 3 VERTICAL METAL SHADING ASSEMBLY - MP-4
- 4 INTEGRALLY COLORED PRECAST CONCRETE STRUCTURE TO MATCH - MP-2
- 5 PHOTOVOLTAIC PANELS
- 6 MECHANICAL EQUIPMENT FULLY SCREENED
- 7 INTEGRALLY COLORED STACK BOND CMU - MA-1
- 8 VEHICULAR EXIT
- 9 VEHICULAR ENTRY

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BUILDING ELEVATIONS

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1" = 40'-0"

DRB-39.2

STAMP

CASE PRE-APP #: 69-PA-2024