

LANDSCAPE LEGEND

PISTACIA X 'RED-PUSH' RED PUSH PISTACHE

ACACIA ANEURA MULGA (SRP/APS APPROVED) (QTY. 14) 24" BOX

ULMUS PARVIFOLIA CHINESE ELM (MATCHING) (QTY. 6)

ACACIA SALICINA WILLOW ACACIA (QTY. 21)

TECOMA 'ORANGE JUBILEE' ORANGE JUBILEE 5 GALLON (QTY. 8)

LARGE SHRUBS

TECOMA STANS YELLOW BELLS 5 GALLON (QTY. 8)

MEDIUM SHRUBS

**EREMOPHILA MACULATA** VALENTINE EMU BUSH 5 GALLON (QTY. 54) **ACCENTS** 

**HESPERALOE PARVIFLORA** RED YUCCA 5 GALLON (QTY. 52)

**HESPERALOE PARVIFLORA** YELLOW YUCCA 5 GALLON (QTY. 54)

**ECHINOCACTUS GRUSONII GOLDEN BARREL CACTUS** 10" ROUND (MATCHING) (QTY. 31)

AGAVE DESMETTIANA SMOOTH AGAVE 5 GALLON (QTY. 40)

**GROUND COVER** 

LANTANA MONTEVIDENSIS 'GOLD MOUND' 1 GALLON (QTY. 125)

LANTANA MONTEVIDENSIS TRAILING PURPLE 1 GALLON (QTY. 38)

EREMOPHILA GLABRA 'MINGENEW GOLD' 5 GALLON (QTY. 70)

**VINES** 

PODRANEA RICASOLINA PINK TRUMPET VINE 5 GALLON (QTY. 5)

1/2" SCREENED ROCK PROS MAHOGANY DECOMPOSED GRANITE 2" DEPTH IN ALL LANDSCAPE AREAS

MCKELLIPS ROAD

(1 TREE 6 SHRUBS PER 25 L.FT.) PROPERTY LINE = 205' 8 TREES REQUIRED (2-36" BOX, 6-24" BOX) 8 TREES PROVIDED (4-36" BOX, 4-24" BOX) 48 SHRUBS REQUIRED 77 SHRUBS PROVIDED

EAST PROPERTY LINE (1 TREE 4 SHRUBS PER 25 L.FT.) PROPERTY LINE = 232' 9 TREES REQUIRED (5-24" BOX) 9 TREES PROVIDED (9-24" BOX) 36 SHRUBS REQUIRED 150 SHRUBS PROVIDED

WEST PROPERTY LINE (1 TREE 4 SHRUBS PER 25 L.FT.) PROPERTY LINE = 232' 9 TREES REQUIRED (5-24" BOX) 9 TREES PROVIDED (9-24" BOX) 36 SHRUBS REQUIRED 36 SHRUBS PROVIDED

SOUTH PROPERTY LINE (1 TREE 4 SHRUBS PER 25 L.FT.) PROPERTY LINE = 205' 8 TREES REQUIRED (4-24" BOX) 8 TREES PROVIDED (8-24" BOX) 32 SHRUBS REQUIRED 38 SHRUBS PROVIDED

PARKING LOT LANDSCAPE (6 ISLANDS)

(14 STALLS) 6 TREES RÉQUIRED (1-36" BOX, 5-24" BOX) 6 TREES PROVIDED (2-36" BOX, 4-24" BOX) 18 SHRUBS REQUIRED 18 SHRUBS PROVIDED

FOUNDATION PLANTING

3 TREES REQUIRED (3-36" BOX) 3 TREES PROVIDED (3-36" BOX) 15 SHRUBS REQUIRED 22 SHRUBS PROVIDED

## CITY OF MESA LANDSCAPE NOTES

1. ALL LANDSCAPE AREAS TO RECEIVE 2" LAYER DECOMPOSED GRANITE 2. ALL LANDSCAPE AREA TO BE WATERED BY UNDERGROUND AUTOMATIC IRRIGATION SYSTEM.

3. THE HEIGHTS AND CALIPERS SHALL COMPLY WITH 'ARIZONIA NURSERY ASSOCIATION SPECIFICATIONS' FOR THAT SIZE AND TYPE OF TREE.

5. REQUIRED SHRUBS SHALL HAVE A MATURE GROWTH HEIGHT OF 18" AT LEAST 50% OF REQUIRE SHRUBS SHALL BE 5 GALLON SIZE.

6.PLANT MATERIAL SHALL BE CALCULATED BASED ON A LINEAR MODULE OF 25 FEET. TREES AND SHRUBS MAY BE CLUSTERED.

ARTERIAL STREET:

(1) TREES AND (6) SHRUBS PER 25' OF STREET FRONTAGE

COLLECTOR/INDUSTRAIL/COMMERICAL STREET

(1) TREES AND (4) SHRUBS PER 25' OF STREET FRONTAGE

8. 1 TREES AND 3 SHRUBS FOR EVERY 15' PARKING ISLAND PARKING SHALL BE INSTALLED @ EACH END OF ROW OF STALLS AND IN BETWEEN FOR MAXIMUM OF EIGHT CONTIGUOUS PARKING SPACES 9. FOUNDATION LANDSCAPING:LANDSCAPING TO A MINIMUM HEIGHT OF 18" REQUIRED IMMEDIATELY ADJACENT TO, OR PROVIDED IN PLANTER AREAS ADJACENT TO BUILDING, WHICH HAVE FRONTAGE ON A PUBLIC STREET. PLANTING AREAS MUST BE A MIN. OF 5' WIDE AND A MIN. OF 50% PLANT COVERAGE.

10. THE BACKFLOW PREVENTION ASSEMBLY SHALL BE TESTED AND APPROVED BY A CERTIFIED TECHNICIAN DESIGNATED IN THE CURRENT CITY OF MESA LIST THE APPROVED INSPECTORS PRIOR TO THE REQUEST FOR FINAL INSPECTION".

11. THE REQUIRED BACKFLOW PREVENTION ASSEMBLY SHALL BE MANUFACTURER AND MODEL NUMBER DESIGNATED IN THE CURRENT CITY OF MESA LIST OF APPROVED BACKFLOW PREVENTION ASSEMBLIES".

12. ALL WORK WILL BE DONE UNDER SEPARATE PERMIT FOR SIGNS".

15. RIP-RAP MUST BE ON NATURAL MATERIALS MATCHING D.G COLORS CONCRETE OR GUNITE MUST BE COLORED TO MATCH D.G. COLOR

16. TREES SHALL BE PLANTED @ LEAST 20' AWAY FROM ANY STREET LIGHT POLE OR LOCATION. SHRUBS SHALL BE PLANTED @ LEAST 7' FEET AWAY FROM ANY STREET LIGHT POLE OR LCC.

## **VISIBILITY TRIANGLE INFO:**

VISIBILITY TRIANGLES ARE BASED ON CITY OF MESA PUBLIC STREET ACCESS GUIDELINES DATED FEB. 15, 2005.

STREET SPEED: 45 MPH STREET CROSS SECTION 4LU FIGURE 2.3 (50MPH DESIGN SPEED) SD=625'

## **ADDITIONAL NOTES:**

THIS LANDSCAPE IS TO BE MAINTAINED ON A WEEKLY BASIS USING A NATURAL MAINTENANCE PROGRAM AND SHALL BE MAINTAINED IN ACCORDANCE WITH THE BEST MANAGEMENT PRACTICE OF THE LANDSCAPE INDUSTRY.

ALL TREES AND SHRUBS LOCATED IN THE LIGN OF SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'. THE LIGN OF SITE IS OUT OF THE SCOPE OF WORK ON THIS PROJECT.

ALL LANDSCAPE AREAS WILL BE MAINTAINED BY THIS OWNER OR LESSEE IN ACCORDANCE WITH THESE APPROVED PLANS

REQUIRED LANDSCAPE AREAS SHALL BE FREE FROM EN-CROACHMENT BY ANY USE, STRUCTURE, VEHICLE OR FEATURE NOT PART OF THE LANDSCAPE DESIGN.



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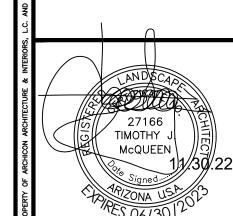
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PROJECT NUMBER: 2136000-03 PROJECT MANAGER: DEBBIE S. DRAWN BY: DEBBIE S. JEFF K CHECKED BY:

REVISION DATE

SHEET DESCRIPTION

LANDSCAPE PLAN



SHEET NO.

La.01

<u>ISSUE DATE:</u> 11.30.22

T.J. McQUEEN & ASSOCIATES, INC. LANDSCAPE ARCHITECTURE **URBAN DESIGN** 

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**ASSOCIATES**