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GROUNDCOVERS

PEDILANTHUS MACROCARPUS

CARISSA GRANDILFORA 'GREEN CARPET'

HESPERALOE funifera

LANTANA 'GOLD MOUND'

LADY'S SLIPPER

Giant Hesperaloe

TUTTLE NATAL PLUM

CHITALPA x tashkentensis 'Pink Dawn

PISTACIA lentiscus

CHAMAEROPS HUMILIS

PALMS

Chitalpa Tree

Mastic Tree

MEDITERRANEAN PALM

2"/36" BOX* 15

24"/36"/48"

TOTAL PALMS = 1

TOTAL TREES = 59

TOTAL TREES (SMALL) = 30

CIVIL ENGINEER

TERRASCAPE CONSULTING, LLC 645 E. MISSOURI AVE. SUITE 420

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DEVELOPER / APPLICANT

BUTTRY & BROWN DEVELOPMENT, LLC 5801 TENNYSON PARKWAY, SUITE 150 PLANO, TEXAS 75024

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ARCHITECT

JAM ARCHITECTS 373 US 46 WEST FAIRFIELD, NEW JERSEY 07004

CONTACT: JUSTIN MIHALIK
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LANDSCAPE ARCHITECT

SCAPEGOAT DESIGN STUDIO 7507 E. MCDONALD DRIVE, SUITE 2 SCOTTSDALE, ARIZONA 85250

 CONTACT:
 STEVE VOORHEES

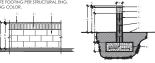
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KEYED NOTES:

- 2" PRECAST CONCRETE CAR





E BASELINE RD.

VICINITY MAP

MESA, ARIZONA

240/2 X 75 = 9,000 SF MIN. 10 943 SE

SITE DATA JURISDICTION

GROSS AREA: NET AREA: ZONING:

PROVIDED: BI III DING AREA: BUILDING AREA: BUILDING HEIGH PLAYGROUND AREA REQUIRED: PLAYGROUND AREA PROVIDED:

SCALE 1"=40'-0"

LOT COVERAGE MAX: 80%

SCREEN WALL DETAIL

LANDSCAPE DATA:			
STREET FRONTAGE LANDSCAPE:	REQUIRED	PROVIDED	
WEST: 202' DIVIDED BY 1 TREE, 6 SHRUBS PER 25 LF NORTH:	9 TREES / 49 SHRUBS	9 TREES / 52 SHRUBS	
231' 8" DIVIDED BY 1 TREE, 6 SHRUBS PER 25 LF SOUTH:	10 TREES / 56 SHRUBS	10 TREES / 72 SHRUBS	
150' 5" DIVIDED BY 1 TREE, 6 SHRUBS PER 25 LF	6 TREES / 37 SHRUBS	6 TREES / 50 SHRUBS	

LANDSCAPE ADJACENT TO:

171' 8" DIVIDED BY 3 TREE, 20 SHRUBS PER 100 LF 2 TREES / 35 SHRUBS 7 TREES / 50 SHRUBS EAST PERIMETER: 322' 8" DIVIDED BY 3 TREE, 20 SHRUBS PER 100 LF 4 TREES / 65 SHRUBS 6 TREES / 56 SHRUBS

PARKING:

1 TREE, 3 SHRUBS PER PARKING ISLAND 8 PARKING ISLANDS

REQUIRED: 8 TREES / 18 SHRUBS PROVIDED: 8 TREES / 30 SHRUBS

OPEN SPACE

50% OF ALL REQUIRED OPEN SPACE SHALL CONTAIN LIVE PLANT MATERIAL TOTAL OPEN SPACE = 33,332.06 SF / 100% REQUIRED: 16,666.03 SF / 50% PROVIDED: 18.787.28 SE / 56%

FOUNDATION BASE

1 TREE PER 50 LINEAR FEET / 491,67 TOTAL LINEAR FEET

PROVIDED: 12 TREES / 63 SHRUB

REQUIRED TREE / SHRUBS SIZE	
REQUIRED: 25% 36-INCH BOX TREE	
REQUIRED: 50% 24-INCH BOX TREE	

REQUIRED: 25% 36-INCH BOX TREE	PROVIDED: 25% 15 TREES	
REQUIRED: 50% 24-INCH BOX TREE	PROVIDED: 51% 30 TREES	
*NO TREES SMALLER THAN 15 GALLON		
MINIMUM 50% 5-GALLON SHRUB	PROVIDED: 100% 426 SHRUBS	
*NO SHRUBS SMALLER TAN 1 GALLON		

GROUND PLANE

48 5'h x 5'w

45 3'h x 3'w

4 6'h x 6'w

TOTAL ACCENTS = 150

5 GAL. 86 3'h x 4'w

TOTAL GROUND COVERS = 147

5 GAL.

5 GAL.

GOLD MOUND LANTANA 5 GAL 61 2'h x 4'w

DECOMPOSED GRANITE: 2" DEPTH OF 1/2" SCREENED 'APACHE GOLD' SYNTHETIC TURE (SEE ARCHITECTURALS)

WOOD MULCH (SEE ARCHITECTURALS)

SCAPEGOAT DESIGN STUDIO

7507 East McDonald Drive Suite 2 Scottsdale, Arizona 85250 Telephone 480.999.4400 www.SCAPEGOATds.com



BRIGHTPATH

OF THE NEC

DATE	DESCRIPTION
04/26/2023	1st SUBMITTAL
06/05/2023	2nd SUBMITTAL
06/30/2023	3rd SUBMITTAL
07/28/2023	4th SUBMITTAL

DRAWN BY:	CL
TITLE:	
CONCEPTUAL	

LANDSACAPING SHEET No.

L1.1 01 **of** 01

1523

CHECKED BY: