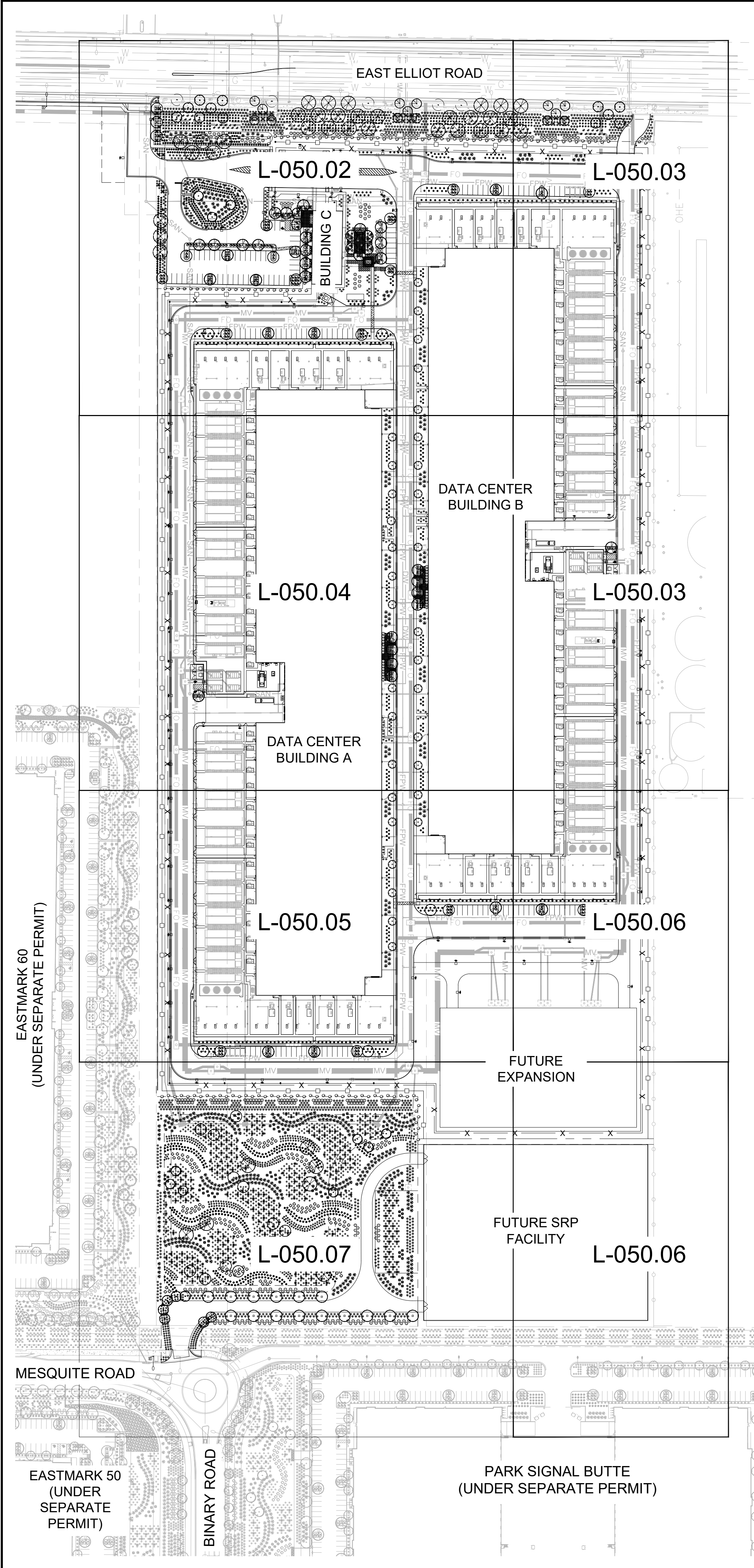


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**PLANTING LEGEND**

**TREES**

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Existing Tree Species Vary Acacia aneura Mulga	Size Varies	-
Chilopsis linearis 'Lopur' Desert Diva Desert Willow	24" Box Min., 6' Ht. Min., 2' Sp. Min., 1" Cal. Min.	16
Olneya tesota Ironwood	36" Box Min., 7' Ht. Min., 4' Sp. Min., 2" Cal. Min.	3
Parkinsonia 'Desert Museum' Desert Museum Palo Verde	24" Box Min., 5' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	14
Pistacia x 'Red Push' Red Push Pistache	24" Box Min., 5' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	11
Prosopis glandulosa 'AZT' Thornless Honey Mesquite	24" Box Min., 6' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	37
Sophora secundiflorum Texas Mountain Laurel	24" Box Min., 7' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	36
	36" Box Min., 9' Ht. Min., 4' Sp. Min., 2" Cal. Min.	8
	24" Box Min., 5' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	40
	24" Box Min., 4' Ht. Min., 3' Sp. Min., 1.5" Cal. Min.	32

**SHRUBS**

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Anisacanthus thurberi Desert Honeysuckle	5 Gal.	135
Bougainvillea 'Torch Glow' Torch Glow Bougainvillea	5 Gal.	461
Callistemon 'Little John' Little John Bottlebrush	5 Gal.	16
Dodonea viscosa Green Hopseed Bush	5 Gal.	134
Eremophila hygrophana Bluebells	5 Gal.	378
Ruellia peninsularis Desert Ruellia	5 Gal.	125
Tecoma stans 'Gold Star' Yellow Bells	5 Gal.	388

**ACCENTS**

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Agave weberi Weber's Agave	5 Gal.	76
Bouteloua gracilis 'Blonde Ambition' Blonde Ambition Grass	5 Gal.	335
Dasyliroium wheeleri Desert Spoon	5 Gal.	104
Hesperaloe funifera Giant Yucca	5 Gal.	322
Muhlenbergia capillaris 'Regal Mist' Regal Mist Grass	5 Gal.	1,185
Muhlenbergia rigida 'Nashville' Nashville Muhly	5 Gal.	879
Opuntia rufida Blind Prickly Pear Cactus	6 Pad Min.	97
Pachycereus marginatus Mexican Fencepost	3' Ht. Min.	14

**GROUNDCOVERS**

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Eremophila glabra 'Mingenew Gold' Outback Sunrise Emu	1 Gal.	535
Lantana camara 'New Gold' New Gold Lantana	1 Gal.	89
Lantana montevidensis Purple Trailing Lantana	1 Gal.	847
Rosmarinus officinalis 'Prostratus' Trailing Rosemary	1 Gal.	1,435

**MATERIALS**

DESCRIPTION	QTY
Decomposed Granite 3" Minus, Carmel, 2" Depth Min.	695,820 SF
Rip Rap 1"-3", 3" Depth Min.	180 SF
Crash-Rated Site Boulder Carmel, 5 Ton Boulder	147

- NOTES:**
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES

**CITY OF MESA LANDSCAPE REQUIREMENTS**

REQUIREMENT	REQUIRED	PROVIDED
<b>PERIMETER LANDSCAPE</b> NORTH PERIMETER • URBAN PRINCIPAL ARTERIAL • 1 TREE/6 SHRUBS PER 25 LF	890 LF 36 TREES/216 SHRUBS	36 TREES/1,215 SHRUBS
<b>EAST PERIMETER</b> SOUTH PERIMETER • LOCAL ROAD • 1 TREE/4 SHRUBS PER 25 LF	155 LF 7 TREES/28 SHRUBS	PROVIDED 7 TREES/95 SHRUBS
<b>WEST PERIMETER</b> • UNDEVELOPED LAND	5' MIN. LANDSCAPE STRIP	PROVIDED
<b>INTERIOR PARKING LOT</b> PARKING ISLANDS • 1 TREE/3 SHRUBS PER ISLAND • MIN. 10% PARKING LOT TREES TO BE 36" BOX	30 TOTAL ISLANDS 30 TREES/90 SHRUBS 30 TREES TOTAL = 3 - 36" BOX TREES	30 TREES/173 SHRUBS 30 TREES TOTAL = 3 - 36" BOX TREES
• 1 TREE PER 2,300 SF (24,925 SF)	11 TREES	11 TREES
<b>RETENTION BASIN</b> • LANDSCAPE IN ALL AREAS OF BASIN (SLOPE, TOP AND BOTTOM)		PROVIDED
<b>FOUNDATION BASE</b> • 10% OF TREES: 36" BOX	5 TREES (36" BOX)	8 TREES (36" BOX)
<b>BUILDING C (370 LF)</b> • 1 TREE / 50 LF • ADJACENT WALLS 25% <b>DATA CENTER BUILDING A (1,000 LF)</b> • 1 TREE/50 LF • ADJACENT WALLS 25% <b>DATA CENTER BUILDING B (1,000 LF)</b> • 1 TREE / 50 LF • ADJACENT WALLS 25%	370 LF / 50 LF = 8 TREES 77 LF 1,000 LF / 50 LF = 20 TREES 250 LF 1,000 LF / 50 LF = 20 TREES 250 LF	8 TREES 91 LF 20 TREES 965 LF 20 TREES 965 LF
<b>OPEN SPACE</b> • 1 SHRUB PER 40 SF OF LANDSCAPE AREA (298,345 SF)	7,458 SHRUBS	7,533 SHRUBS

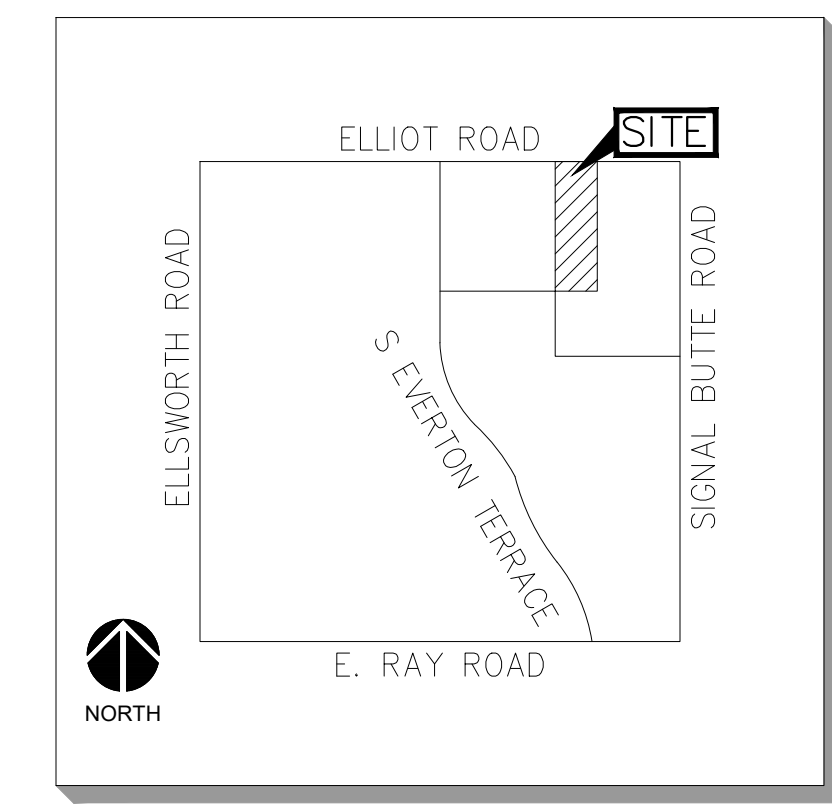
**FOUNDATION BASE AREA CALCULATIONS**

BUILDING	BASE AREA REQUIRED	BASE AREA PROVIDED	AVERAGE DEPTH
• BUILDING A (1,000 LF)	• 15,000 SF	• 20,800 SF	• 20.8 LF
• BUILDING B (1,000 LF)	• 15,000 SF	• 20,800 SF	• 20.8 LF
• BUILDING C (130 LF)	• 1,950 SF	• 4,700 SF	• 36.1 LF

\*PER CITY OF MESA ZONING ORDINANCE 11-33-5, FOUNDATION BASE DOES NOT INCLUDE LOADING AND SERVICES AREAS IN REAR OF EACH BUILDING OR WITHIN SITE WALL

**COMMON AREA CALCULATIONS**

AREA	ACTIVE HARDSCAPE (SF)	LANDSCAPE AREA (SF)	TOTAL SF (4,660 SF REQUIRED)
SEATING	• 2,060 SF	• 3,500 SF	• 5,560 SF
ENTRY	• 530 SF	• 420 SF	• 950 SF
TOTAL	• 2,290 SF	• 3,920 SF	• 6,510 SF



VICINITY MAP  
MESA, AZ  
N.T.S.

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PHOENIX, AZ 85020  
WWW.KIMLEY-HORN.COM

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PROJECT ADDRESS  
10437 E ELLIOT ROAD  
MESA, ARIZONA

PROJECT DELIVERY PACKAGE

SEAL/SIGNATURE

Patrick Magness

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REV.	DATE	DESCRIPTION
1	11/02/2023	SITE PLAN REVIEW
2	12/FEB/2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

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CIVIL ENGINEER:	STRUCTURAL ENGINEER:
KIMLEY-HORN CHARLES WURL (602) 944-5500 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020	S.A. MIRO, INC. STRUCTURAL EOR (303) 743-3737 4882 S ULSTER ST. STE 750 DENVER, CO 80237

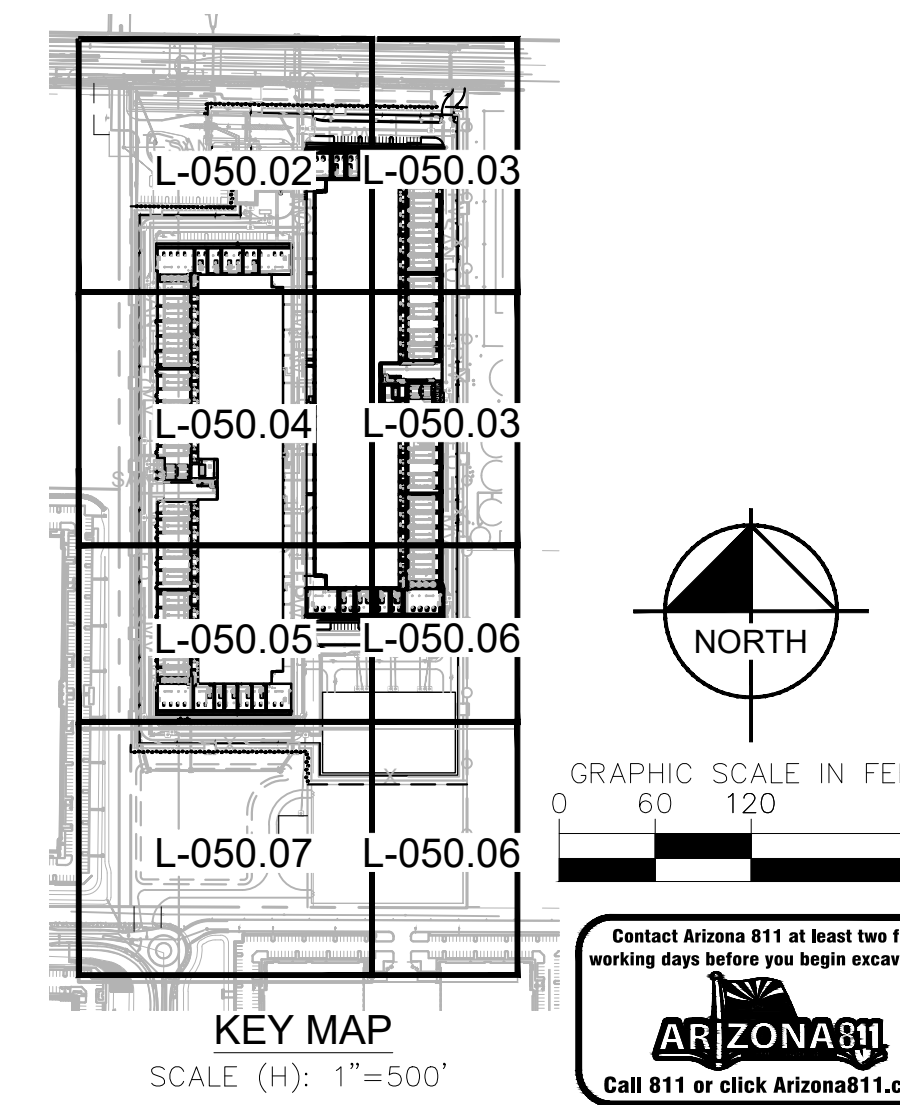
ARCHITECT:	SECURITY ENGINEER:
GENSLER PATRICK MAGNESS (602) 523-4900 2575 E CAMELBACK RD STE 175 PHOENIX, AZ 85016	SWANSON RINK MICHAEL GHEZZI (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

TELECOM ENGINEER:	LANDSCAPE ARCHITECT:
SWANSON RINK THAINA GLASSEN (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER-10437 E ELLIOT RD.  
TITLE: OVERALL LANDSCAPE PLAN

DRAWING: L-050.01

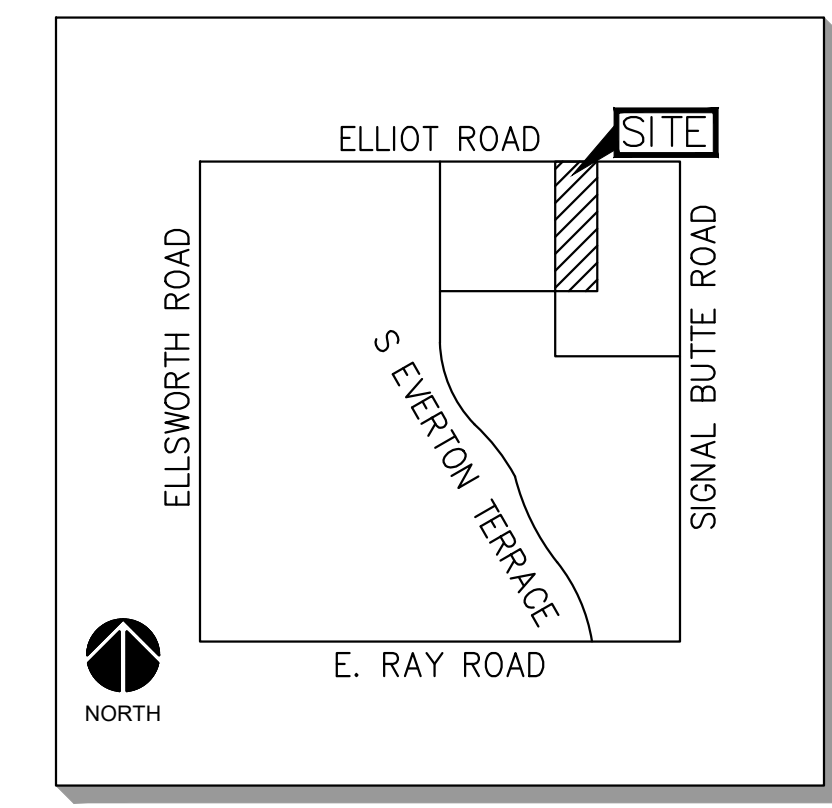
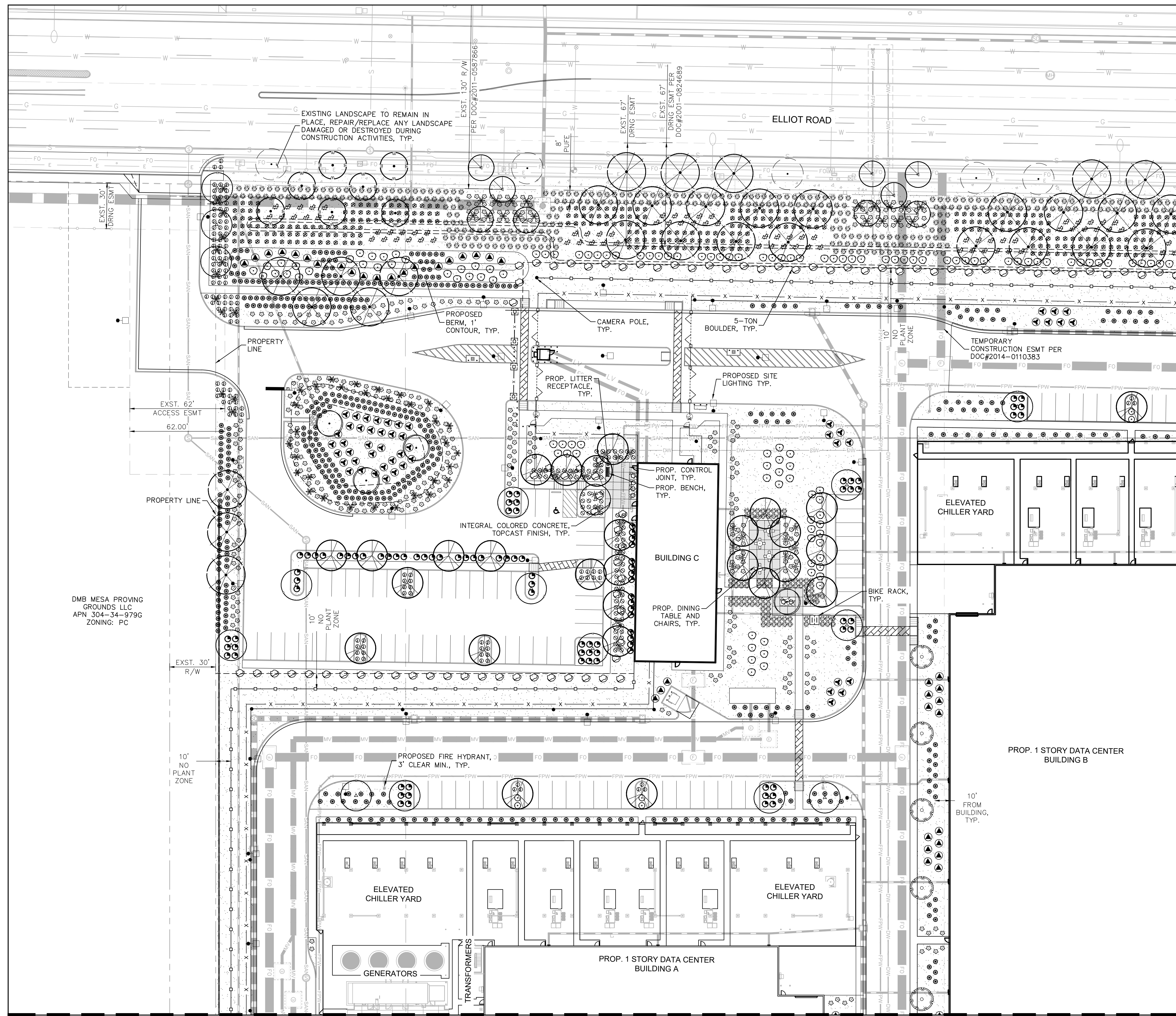
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Graphic Scale in Feet: 0, 60, 120, 240

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VICINITY MAP  
MESA, AZ  
N.T.S.

**PLANTING LEGEND**

- TREES**
- | COMMON NAME              |
|--------------------------|
| Existing Tree            |
| Mulga                    |
| Desert Willow            |
| Ironwood                 |
| Desert Museum Palo Verde |
| Red Push Pistache        |
| Thornless Honey Mesquite |
| Texas Mountain Laurel    |

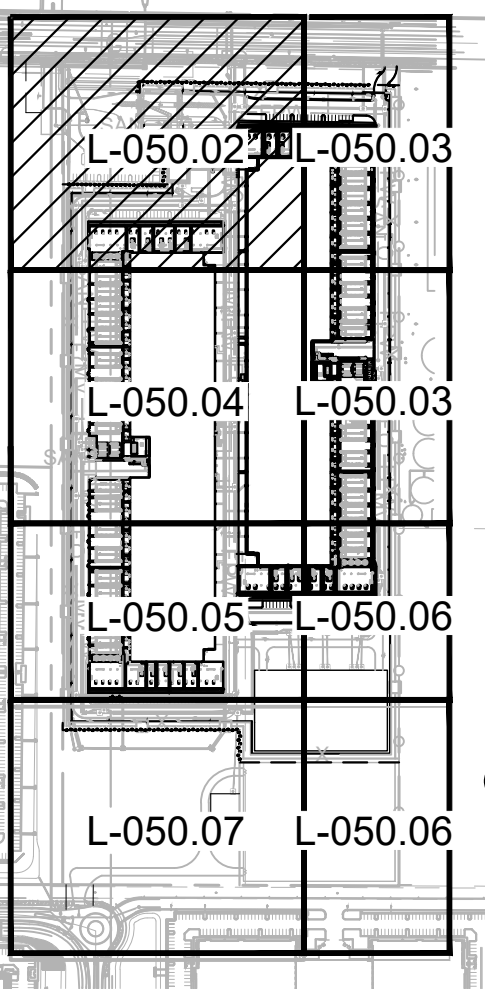
- SHRUBS**
- | COMMON NAME              |
|--------------------------|
| Desert Honeysuckle       |
| Torch Glow Bougainvillea |
| Little John Bottlebrush  |
| Green Hopseed Bush       |
| Bluebells                |
| Desert Ruellia           |
| Yellow Bells             |

- ACCENTS**
- | COMMON NAME               |
|---------------------------|
| Weber's Agave             |
| Blonde Ambition Grass     |
| Desert Spoon              |
| Giant Yucca               |
| Regal Mist Grass          |
| Nashville Muhly           |
| Blind Prickly Pear Cactus |
| Mexican Fencepost         |

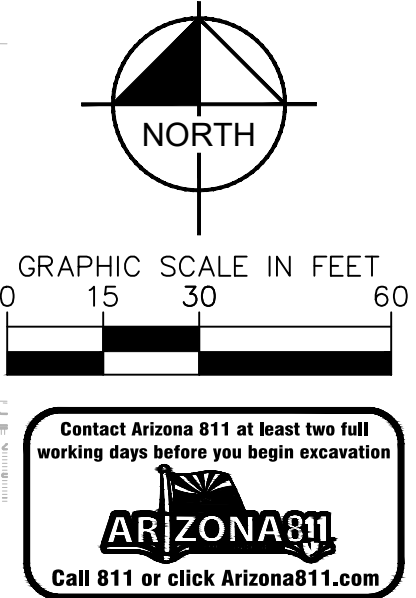
- GROUNDCOVERS**
- | COMMON NAME             |
|-------------------------|
| Outback Sunrise Emu     |
| New Gold Lantana        |
| Purple Trailing Lantana |
| Trailing Rosemary       |

- MATERIALS**
- | DESCRIPTION              |
|--------------------------|
| Decomposed Granite       |
| Rip Rap                  |
| Crash-Rated Site Boulder |

- NOTES:**
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES



KEY MAP  
SCALE (H): 1"=50'



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MESA, ARIZONA

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REV.	DATE	DESCRIPTION
1	11/02/2023	SITE PLAN REVIEW
2	12/FEB/2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

ISSUE DATE: 12/FEB/2024  
PROJECT NO: 78.3116.000  
DESIGNED BY: ARCHITECT: PATRICK MAGNESS  
GENSLER

MECHANICAL ENGINEER: SWANSON RINK  
MECHANICAL EOR (303) 832-2666  
1120 LINCOLN ST., STE 1200  
DENVER, CO 80203

CIVIL ENGINEER: KIMLEY-HORN  
CHARLES WURL (602) 944-5500  
7740 N 16TH ST, STE 300  
PHOENIX, AZ 85020

ARCHITECT: GENSLER  
PATRICK MAGNESS (602) 523-4900  
2575 E CAMELBACK RD STE 175  
PHOENIX, AZ 85016

TELECOM ENGINEER: SWANSON RINK  
THAINA GLASSEN (303) 832-2666  
1120 LINCOLN ST., STE 1200  
DENVER, CO 80203

PROJECT: DATA CENTER-10437 E ELLIOT RD.  
TITLE: LANDSCAPE PLAN (1 OF 6)

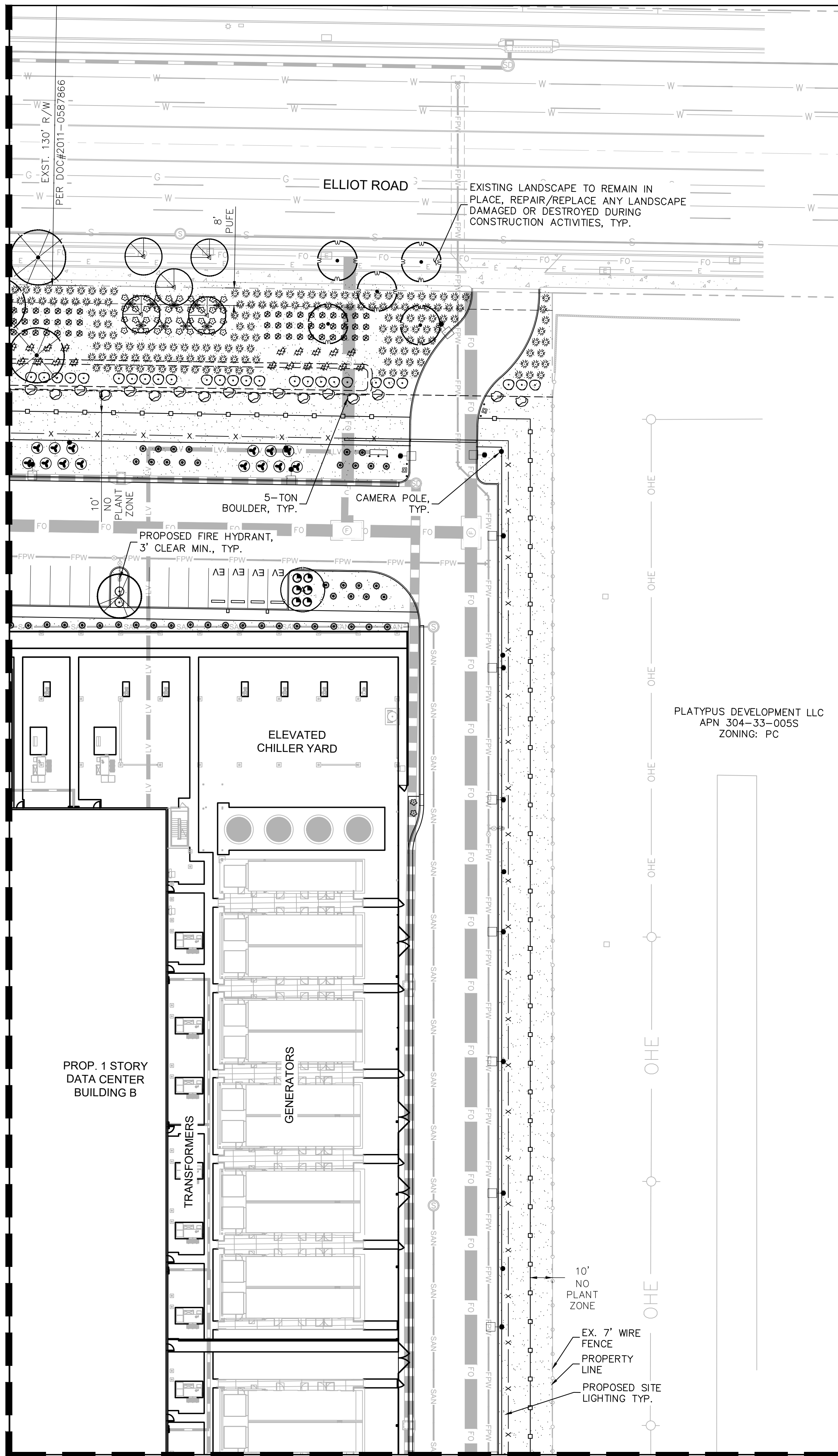
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REV: A

MATCHLINE: SEE SHEET L-050.04

MATCHLINE: SEE SHEET L-050.03

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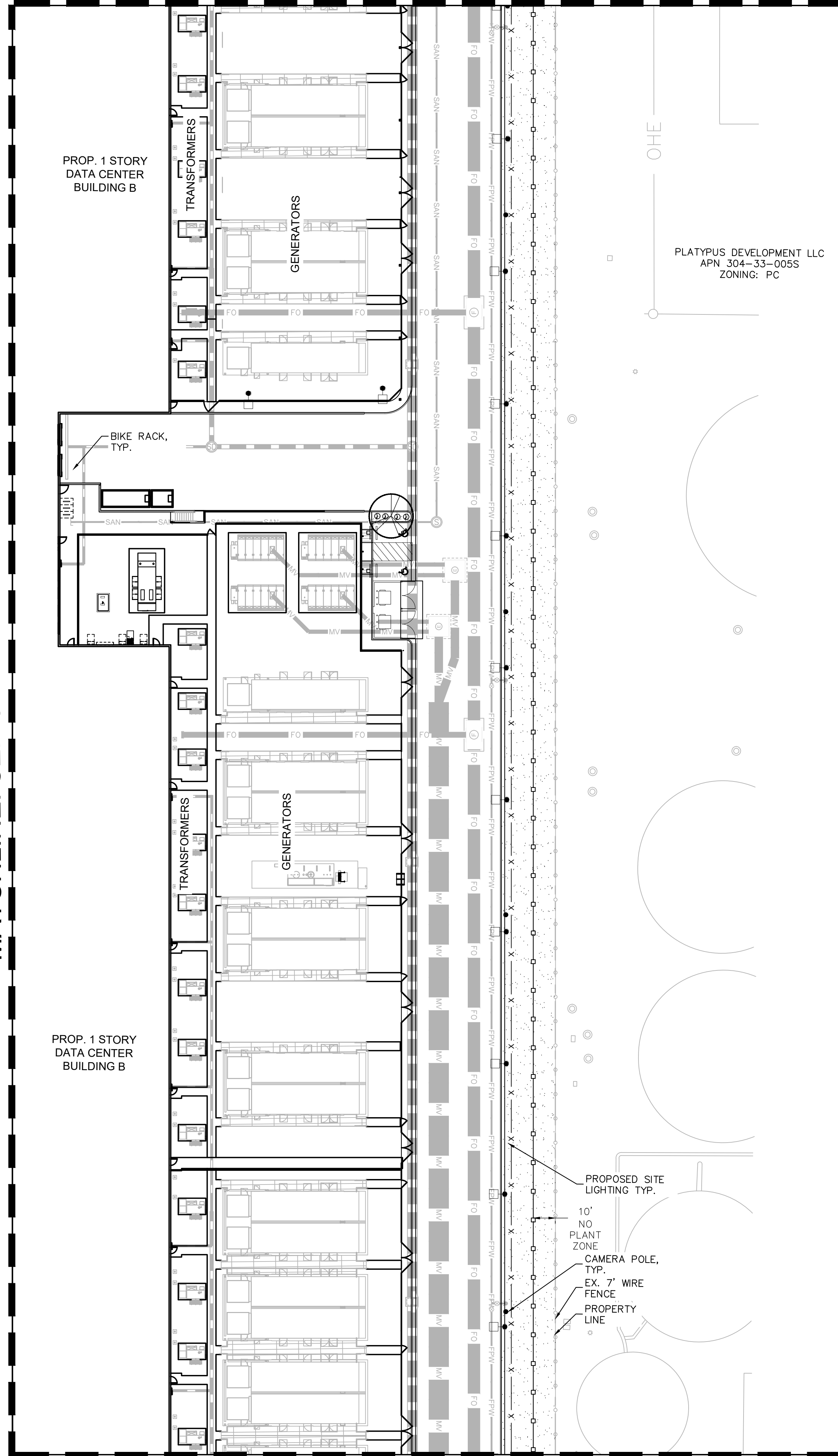
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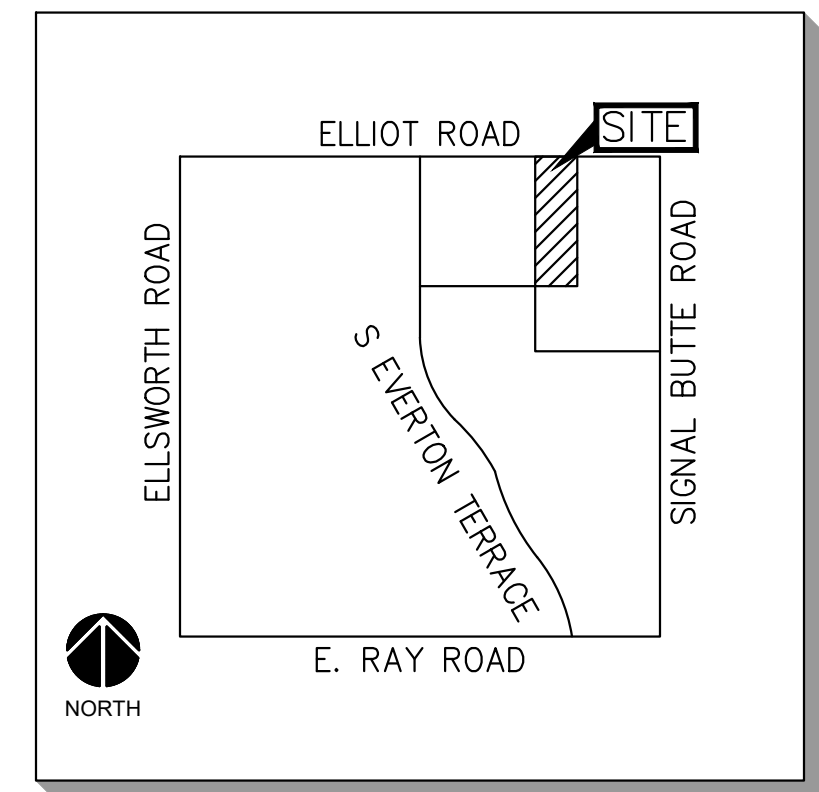
MATCHLINE: SEE SHEET ABOVE

MATCHLINE: SEE SHEET BELOW

MATCHLINE: SEE SHEET L-050.04



MATCHLINE: SEE SHEET L-050.06



VICINITY MAP  
MESA, AZ  
N.T.S.

**PLANTING LEGEND**

**TREES**

COMMON NAME
Existing Tree
Mulga
Desert Willow
Ironwood
Desert Museum Palo Verde
Red Push Pistache
Thornless Honey Mesquite
Texas Mountain Laurel

**SHRUBS**

COMMON NAME
Desert Honeysuckle
Torch Glow Bougainvillea
Little John Bottlebrush
Green Hopseed Bush
Bluebells
Desert Ruellia
Yellow Bells

**ACCENTS**

COMMON NAME
Weber's Agave
Blonde Ambition Grass
Desert Spoon
Giant Yucca
Regal Mist Grass
Nashville Muhly
Blind Prickly Pear Cactus
Mexican Fencepost

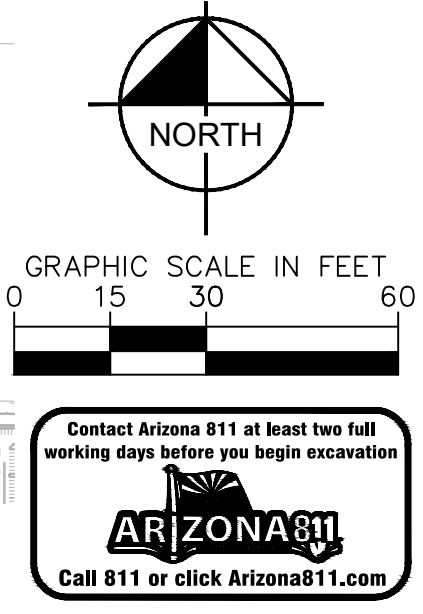
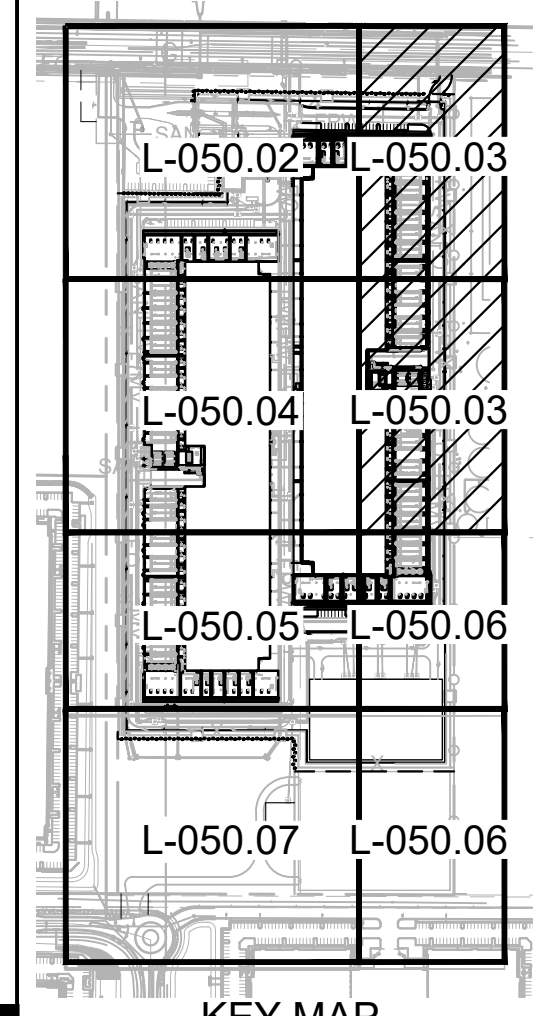
**GROUNDCOVERS**

COMMON NAME
Outback Sunrise Emu
New Gold Lantana
Purple Trailing Lantana
Trailing Rosemary

**MATERIALS**

DESCRIPTION
Decomposed Granite
Rip Rap
Crash-Rated Site Boulder

- NOTES:**
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES



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MESA, ARIZONA

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ISSUE DATE	REVISION	DESCRIPTION
12FEB2024	1	11/02/2023 SITE PLAN REVIEW
12FEB2024	2	12FEB2024 SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

MECHANICAL ENGINEER:	ELECTRICAL ENGINEER:
SWANSON RINK MECHANICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	SWANSON RINK ELECTRICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

CIVIL ENGINEER:	STRUCTURAL ENGINEER:
KIMLEY-HORN CHARLES WURL (602) 944-5500 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020	S.A. MIRO, INC. STRUCTURAL EOR (303) 743-3737 4582 S ULSTER ST. STE 750 DENVER, CO 80237

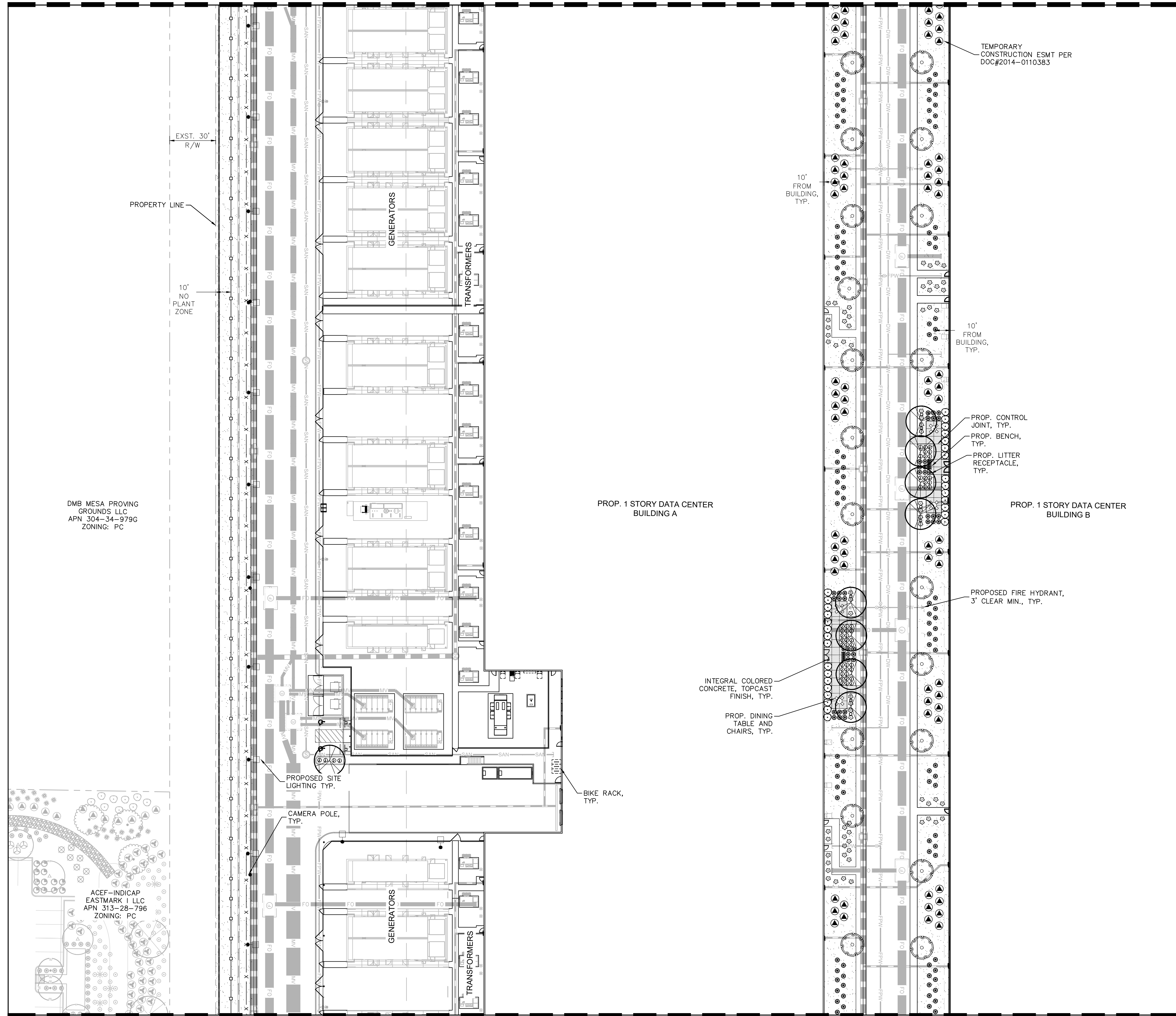
ARCHITECT:	SECURITY ENGINEER:
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TELECOM ENGINEER:	LANDSCAPE ARCHITECT:
SWANSON RINK THAINA GLASSAN (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER-10437 E ELLIOT RD.  
TITLE: LANDSCAPE PLAN (2 OF 6)  
DRAWING: L-050.03  
PAPER SIZE: ARCH D SCALE: 1"=30' AGILE NO: REV: A

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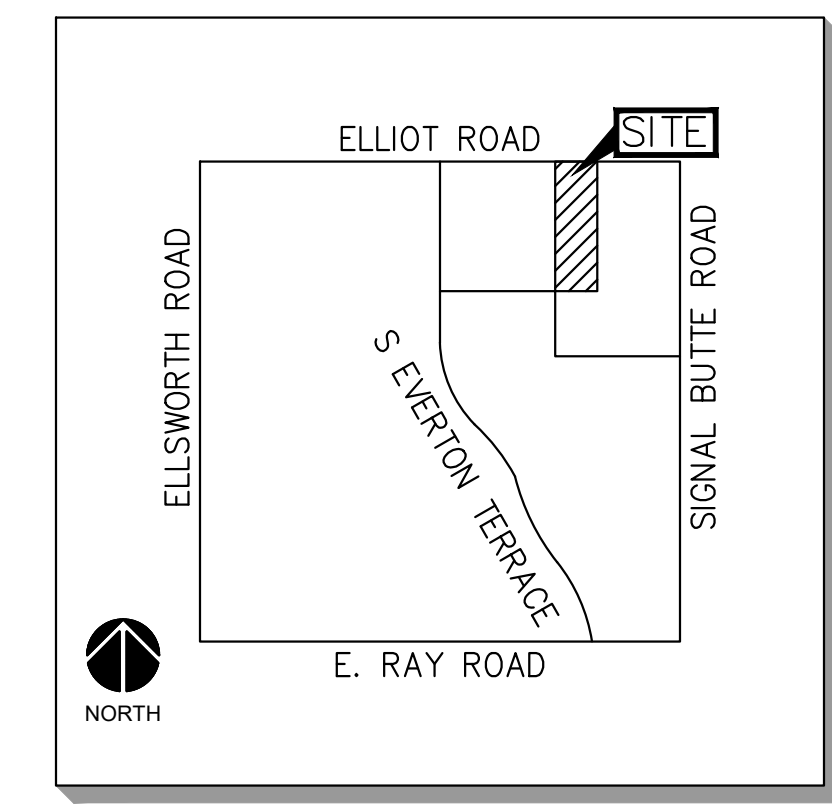
MATCHLINE: SEE SHEET L-050.02



DMB MESA PROVING  
 GROUNDS, LLC  
 APN 304-34-979G  
 ZONING: PC

ACEF-INDICAP  
 EASTMARK I LLC  
 APN 313-28-796  
 ZONING: PC

MATCHLINE: SEE SHEET L-050.05



VICINITY MAP  
 MESA, AZ  
 N.T.S.

**PLANTING LEGEND**

TREES	
COMMON NAME	SYMBOL
Existing Tree	(Symbol)
Mulga	(Symbol)
Desert Willow	(Symbol)
Ironwood	(Symbol)
Desert Museum Palo Verde	(Symbol)
Red Push Pistache	(Symbol)
Thornless Honey Mesquite	(Symbol)
Texas Mountain Laurel	(Symbol)

SHRUBS	
COMMON NAME	SYMBOL
Desert Honeysuckle	(Symbol)
Torch Glow Bougainvillea	(Symbol)
Little John Bottlebrush	(Symbol)
Green Hopseed Bush	(Symbol)
Bluebells	(Symbol)
Desert Ruellia	(Symbol)
Yellow Bells	(Symbol)

ACCENTS	
COMMON NAME	SYMBOL
Weber's Agave	(Symbol)
Blonde Ambition Grass	(Symbol)
Desert Spoon	(Symbol)
Giant Yucca	(Symbol)
Regal Mist Grass	(Symbol)
Nashville Muhly	(Symbol)
Blind Prickly Pear Cactus	(Symbol)
Mexican Fencepost	(Symbol)

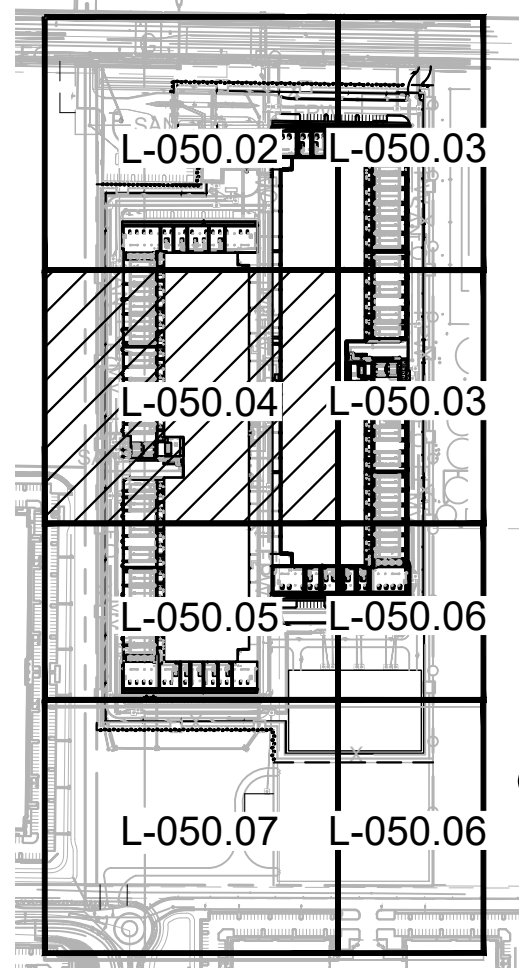
  

GROUNDCOVERS	
COMMON NAME	SYMBOL
Outback Sunrise Emu	(Symbol)
New Gold Lantana	(Symbol)
Purple Trailing Lantana	(Symbol)
Trailing Rosemary	(Symbol)

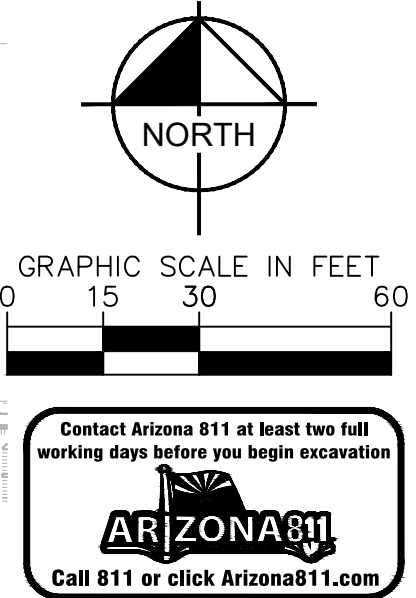
  

MATERIALS	
DESCRIPTION	SYMBOL
Decomposed Granite	(Symbol)
Rip Rap	(Symbol)
Crash-Rated Site Boulder	(Symbol)

- NOTES:
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES



KEY MAP  
 SCALE (H): 1"=50'



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REV.	DATE	DESCRIPTION
1	11/08/2023	SITE PLAN REVIEW
2	12/FEB/2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

ISSUE DATE: 12/FEB/2024  
 PROJECT NO: 78.3116.000  
 DESIGNED: PATRICK MAGNESS  
 ARCHITECT: PATRICK MAGNESS  
 GENSLER

MECHANICAL ENGINEER:	ELECTRICAL ENGINEER:
SWANSON RINK MECHANICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	SWANSON RINK ELECTRICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

CIVIL ENGINEER:	STRUCTURAL ENGINEER:
KIMLEY-HORN CHARLES WURL (602) 944-5500 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020	S.A. MIRO, INC. STRUCTURAL EOR (303) 741-3737 4582 S ULSTER ST. STE 750 DENVER, CO 80237

ARCHITECT:	SECURITY ENGINEER:
GENSLER PATRICK MAGNESS (602) 523-4900 2575 E CAMELBACK RD STE 175 PHOENIX, AZ 85016	SWANSON RINK MICHAEL GHEZZI (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

TELECOM ENGINEER:	LANDSCAPE ARCHITECT:
SWANSON RINK THAINA GLASSAN (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER-10437 E ELLIOT RD.

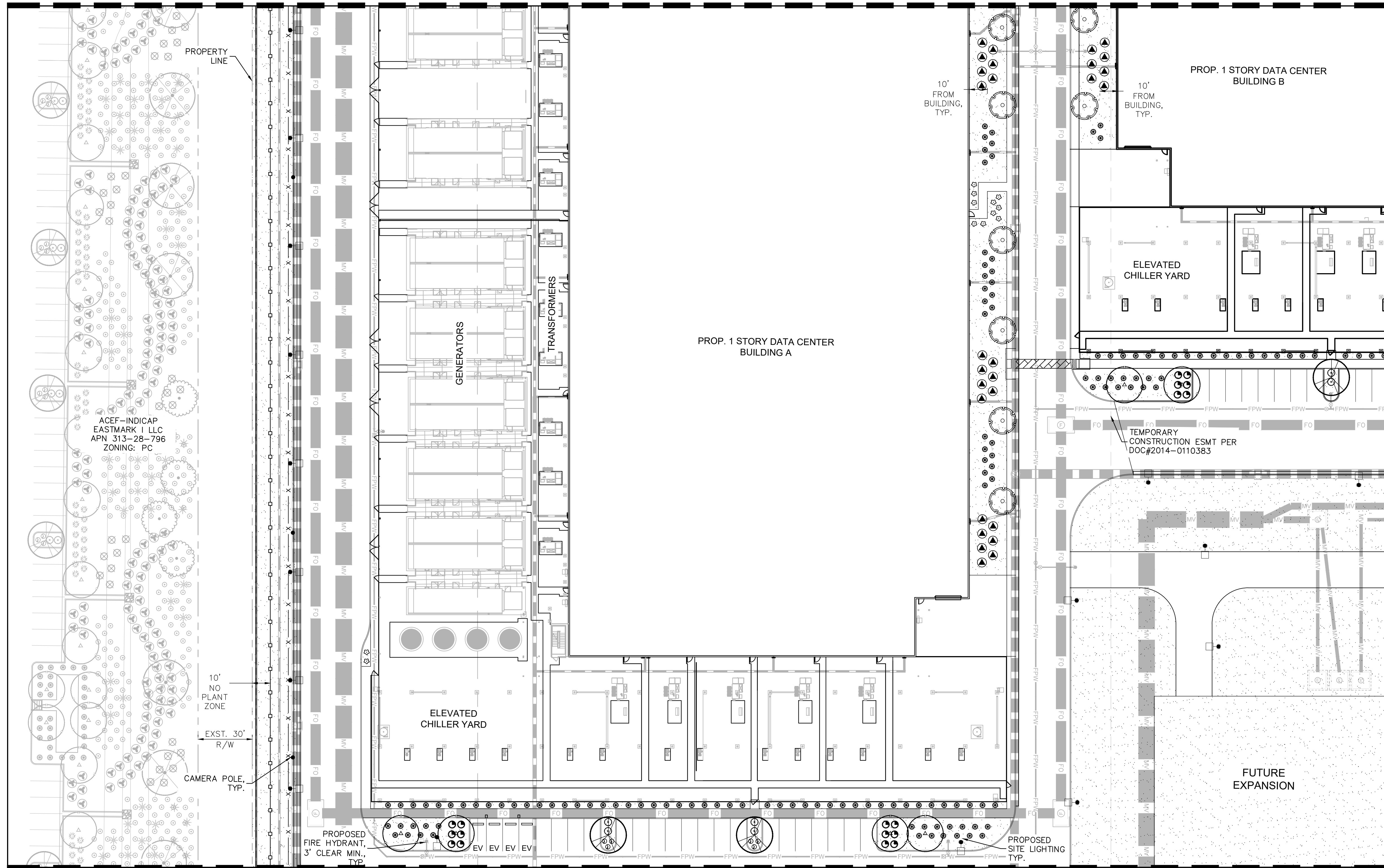
TITLE: LANDSCAPE PLAN (3 OF 6)

DRAWING: L-050.04

PAPER SIZE: ARCH D SCALE: 1"=30' AGILE NO: A REV: A

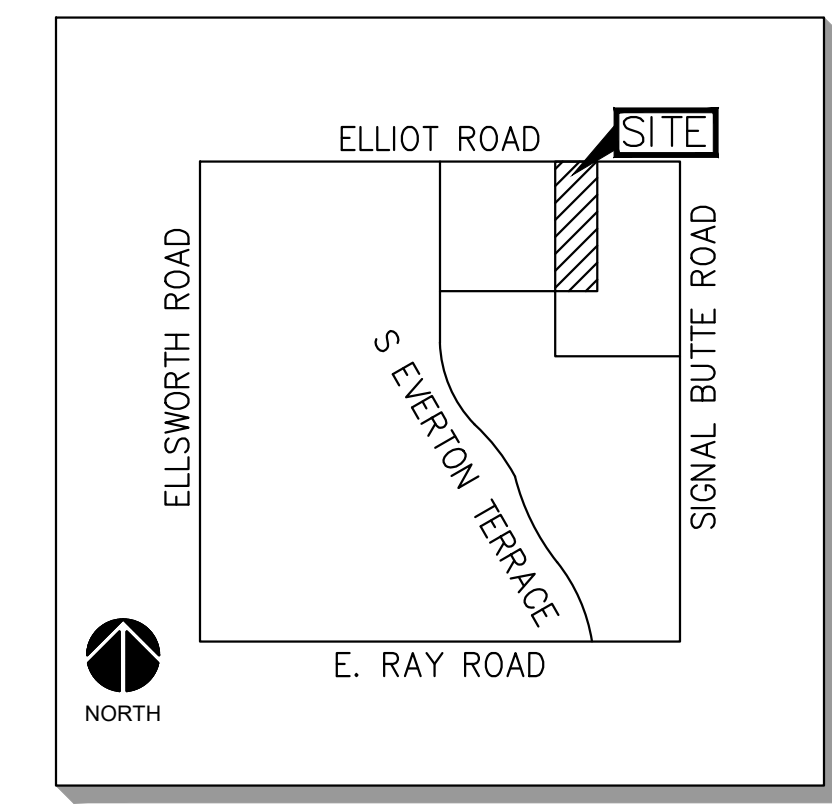
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MATCHLINE: SEE SHEET L-050.04



MATCHLINE: SEE SHEET L-050.07

MATCHLINE: SEE SHEET L-050.06



VICINITY MAP  
MESA, AZ  
N.T.S.

**PLANTING LEGEND**

**TREES**

COMMON NAME
Existing Tree
Mulga
Desert Willow
Ironwood
Desert Museum Palo Verde
Red Push Pistache
Thornless Honey Mesquite
Texas Mountain Laurel

**SHRUBS**

COMMON NAME
Desert Honeysuckle
Torch Glow Bougainvillea
Little John Bottlebrush
Green Hopseed Bush
Bluebells
Desert Ruellia
Yellow Bells

**ACCENTS**

COMMON NAME
Weber's Agave
Blonde Ambition Grass
Desert Spoon
Giant Yucca
Regal Mist Grass
Nashville Muhly
Blind Prickly Pear Cactus
Mexican Fencepost

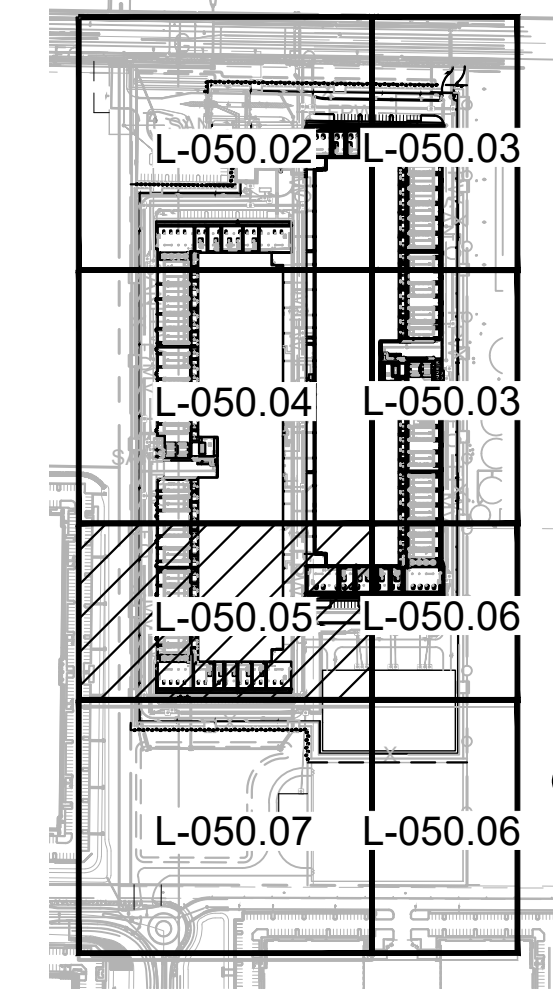
**GROUNDCOVERS**

COMMON NAME
Outback Sunrise Emu
New Gold Lantana
Purple Trailing Lantana
Trailing Rosemary

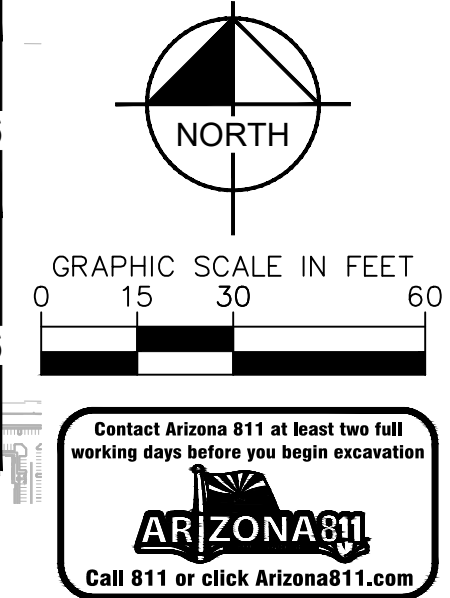
**MATERIALS**

DESCRIPTION
Decomposed Granite
Rip Rap
Crash-Rated Site Boulder

- NOTES:**
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES



KEY MAP  
SCALE (H): 1"=500'



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PHOENIX, AZ 85020  
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PROJECT ADDRESS  
10437 E ELLIOT ROAD  
MESA, ARIZONA

PROJECT DELIVERY PACKAGE

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REV.	DATE	DESCRIPTION
1	11/02/2023	SITE PLAN REVIEW
2	12/FEB/2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

ISSUE DATE: 12/FEB/2024  
PROJECT NO: 78.3116.000

DESIGNED: ARCHITECT: PATRICK MAGNESS  
GENSLER

MECHANICAL ENGINEER:	ELECTRICAL ENGINEER:
SWANSON RINK MECHANICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	SWANSON RINK ELECTRICAL EOR (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

CIVIL ENGINEER:	STRUCTURAL ENGINEER:
KIMLEY-HORN CHARLES WURL (602) 944-5500 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020	S.A. MIRO, INC. STRUCTURAL EOR (303) 741-5737 4582 S ULSTER ST. STE 750 DENVER, CO 80237

ARCHITECT:	SECURITY ENGINEER:
GENSLER PATRICK MAGNESS (602) 523-4900 2575 E CAMELBACK RD STE 175 PHOENIX, AZ 85016	SWANSON RINK MICHAEL GHEZZI (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

TELECOM ENGINEER:	LANDSCAPE ARCHITECT:
SWANSON RINK THAINA GLASSEN (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER-10437 E ELLIOT RD.  
TITLE: LANDSCAPE PLAN (4 OF 6)  
DRAWING: L-050.05  
PAPER SIZE: ARCH D SCALE: 1"=30' AGILE NO: REV: A



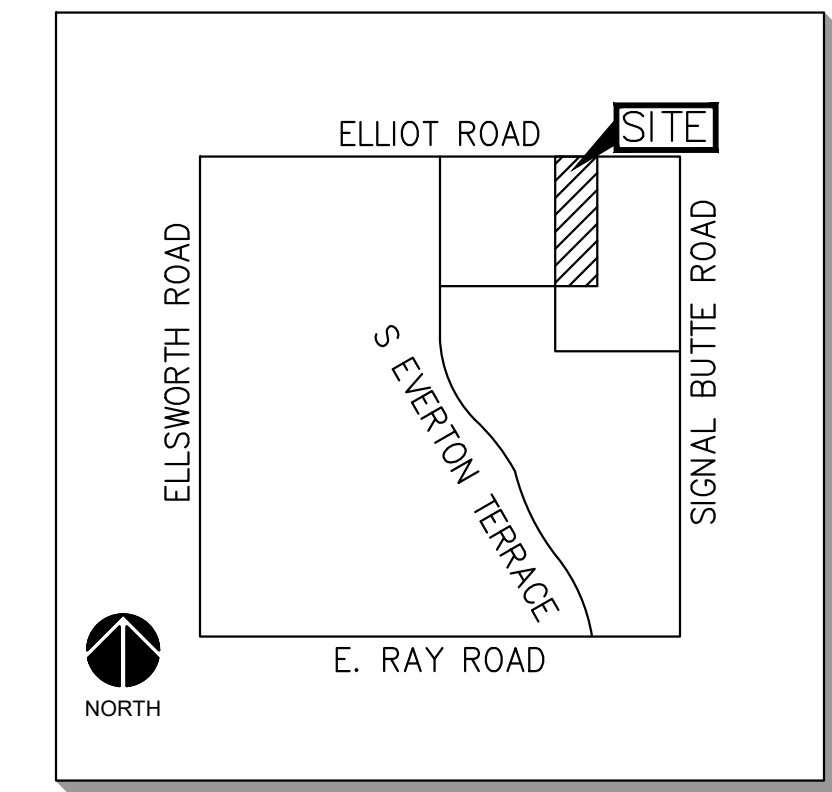
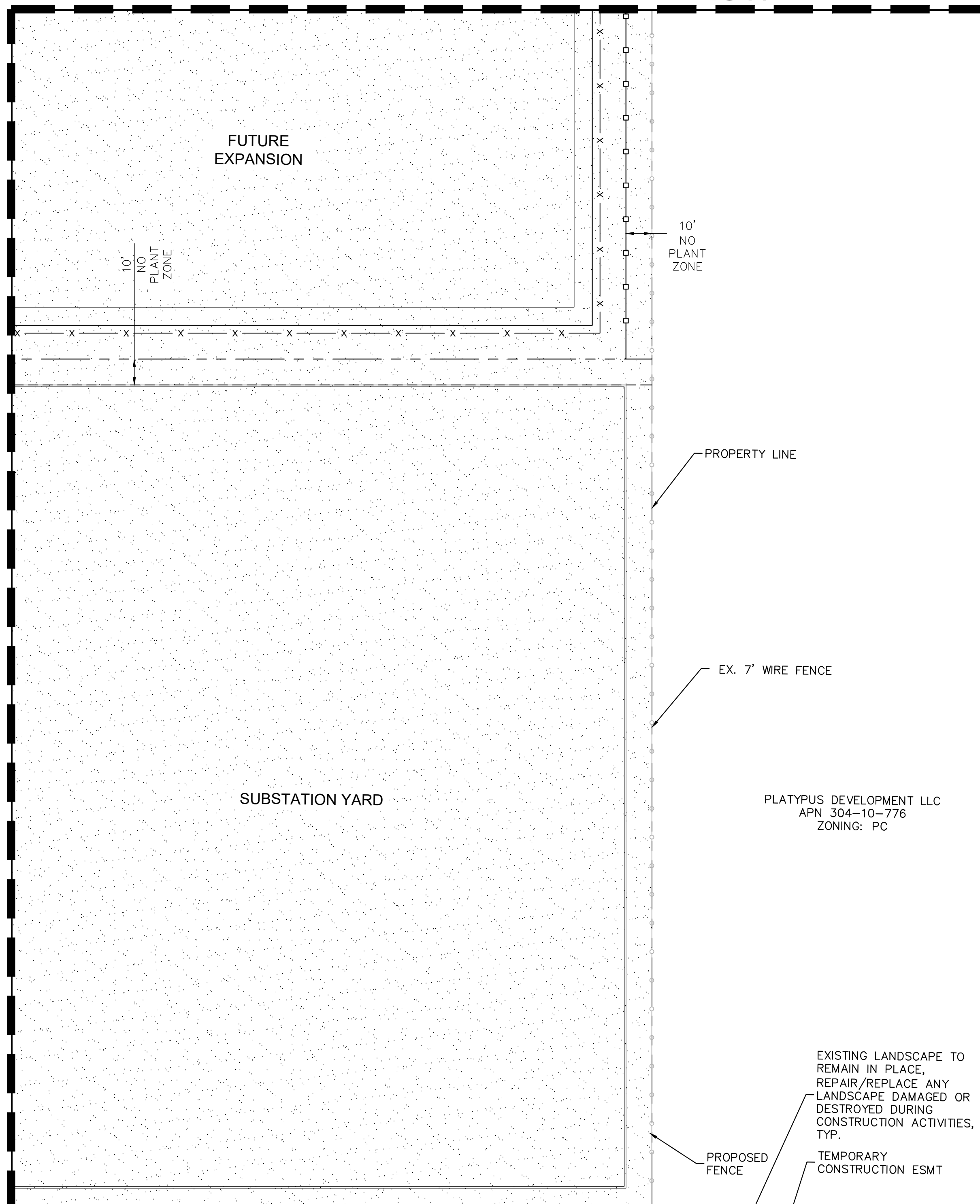
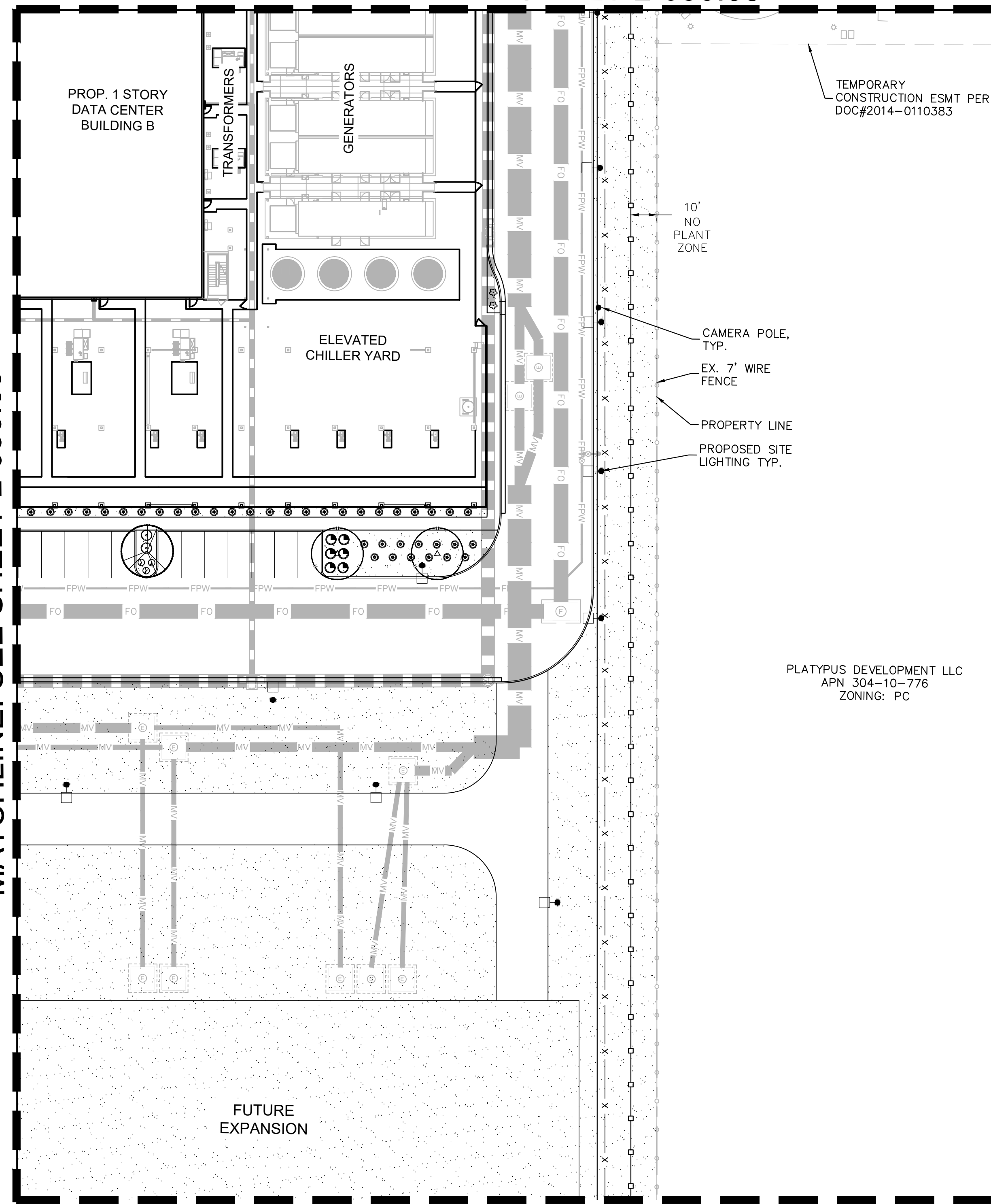
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MATCHLINE: SEE SHEET L-050.03

MATCHLINE: SEE SHEET BELOW

MATCHLINE: SEE SHEET L-050.05

MATCHLINE: SEE SHEET L-050.07



VICINITY MAP  
MESA, AZ  
N.T.S.

**PLANTING LEGEND**

**TREES**

COMMON NAME
Existing Tree
Mulga
Desert Willow
Ironwood
Desert Museum Palo Verde
Red Push Pistache
Thornless Honey Mesquite
Texas Mountain Laurel

**SHRUBS**

COMMON NAME
Desert Honeysuckle
Torch Glow Bougainvillea
Little John Bottlebrush
Green Hopseed Bush
Bluebells
Desert Ruellia
Yellow Bells

**ACCENTS**

COMMON NAME
Weber's Agave
Blonde Ambition Grass
Desert Spoon
Giant Yucca
Regal Mist Grass
Nashville Muhly
Blind Prickly Pear Cactus
Mexican Fencepost

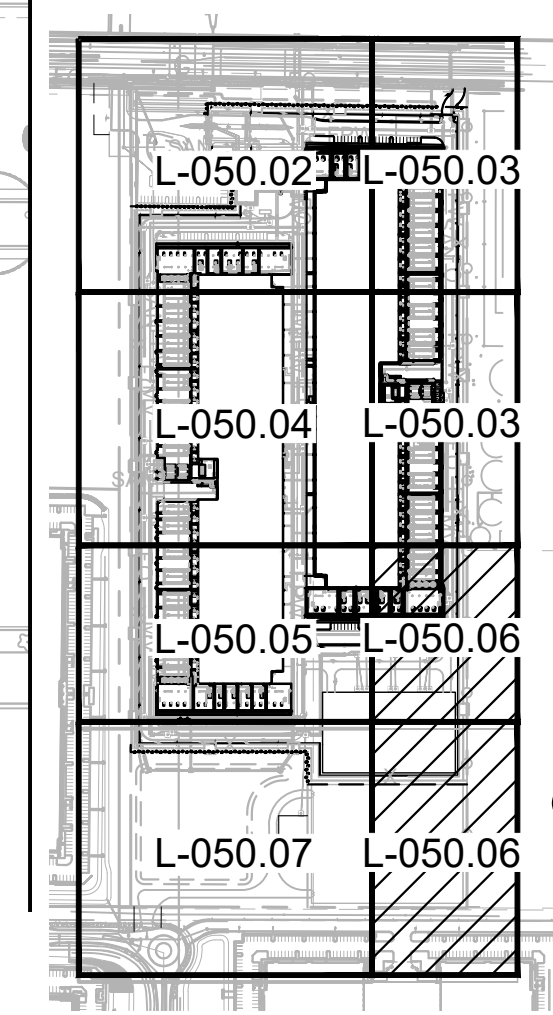
**GROUNDCOVERS**

COMMON NAME
Outback Sunrise Emu
New Gold Lantana
Purple Trailing Lantana
Trailing Rosemary

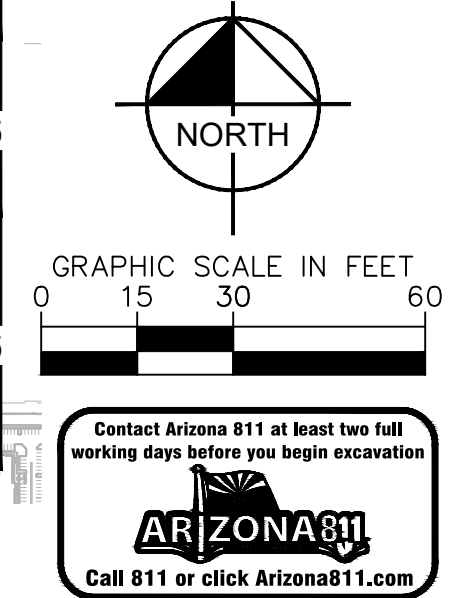
**MATERIALS**

DESCRIPTION
Decomposed Granite
Rip Rap
Crash-Rated Site Boulder

- NOTES:**
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES



KEY MAP  
SCALE (H): 1"=50'



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MESA, ARIZONA

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ISSUE DATE: 12FEB2024  
DESIGNED: GENSLER  
ARCHITECT: PATRICK MAGNESS

REV.	DATE	DESCRIPTION
1	11/02/2023	SITE PLAN REVIEW
2	12FEB2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

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CIVIL ENGINEER:	STRUCTURAL ENGINEER:
KIMLEY-HORN CHARLES WURL (602) 944-5500 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020	S.A. MIRO, INC. STRUCTURAL EOR (303) 741-5737 4582 S ULSTER ST. STE 750 DENVER, CO 80237

ARCHITECT:	SECURITY ENGINEER:
GENSLER PATRICK MAGNESS (602) 523-4900 2575 E CAMELBACK RD STE 175 PHOENIX, AZ 85016	SWANSON RINK MICHAEL GHEZZI (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203

TELECOM ENGINEER:	LANDSCAPE ARCHITECT:
SWANSON RINK THAINA GLASSEN (303) 832-2666 1120 LINCOLN ST. STE 1200 DENVER, CO 80203	KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER-10437 E ELLIOT RD.

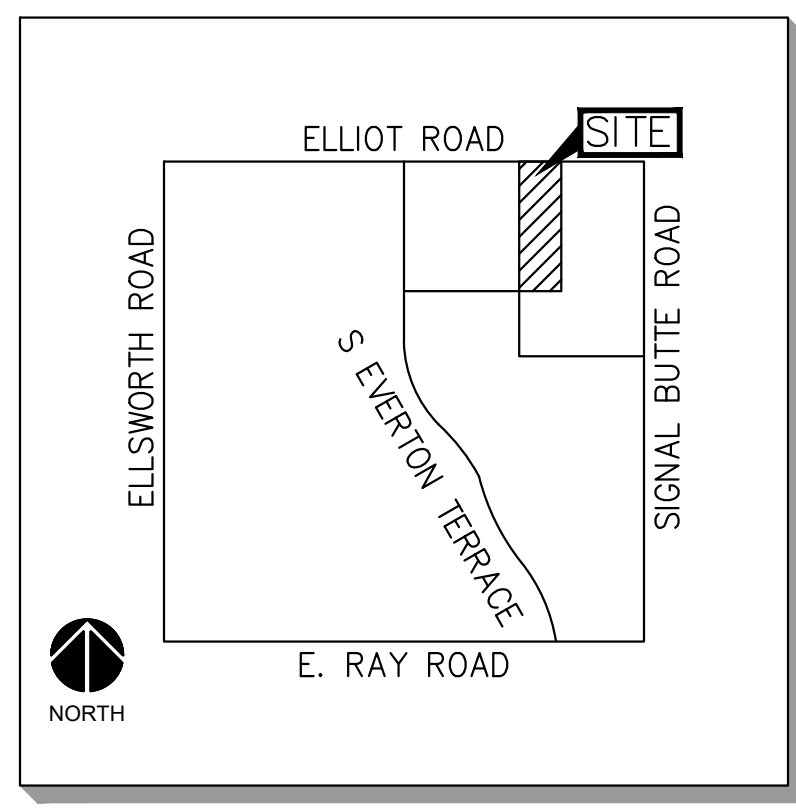
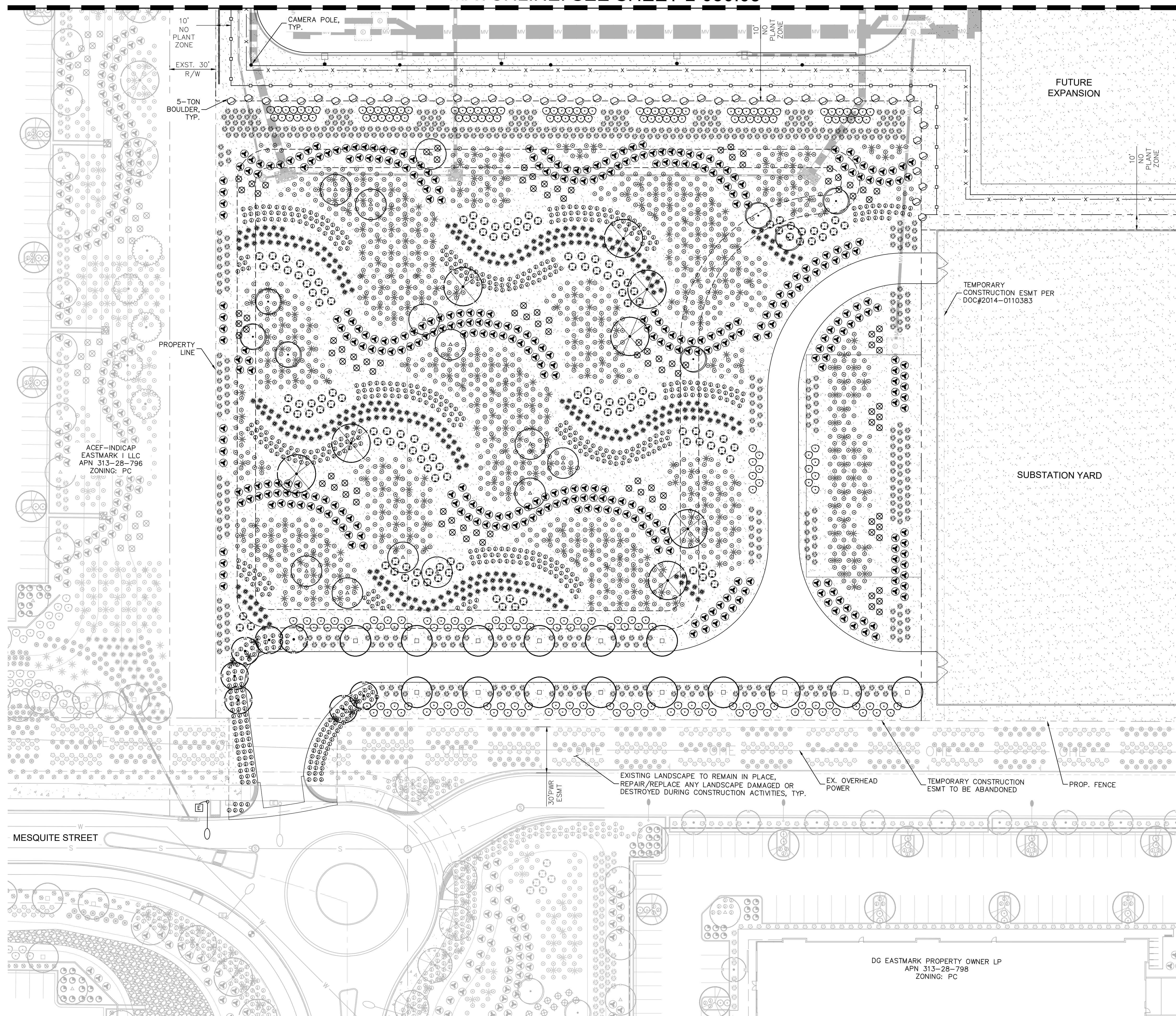
TITLE: **LANDSCAPE PLAN (5 OF 6)**

DRAWING: **L-050.06**

PAPER SIZE: ARCH D  
SCALE: 1"=30'  
AGILE NO: A  
REV: A



MATCHLINE: SEE SHEET L-050.05



VICINITY MAP  
MESA, AZ  
N.T.S.

PLANTING LEGEND

- TREES
- | COMMON NAME              |
|--------------------------|
| Existing Tree            |
| Mulga                    |
| Desert Willow            |
| Ironwood                 |
| Desert Museum Palo Verde |
| Red Push Pistache        |
| Thornless Honey Mesquite |
| Texas Mountain Laurel    |

- SHRUBS
- | COMMON NAME              |
|--------------------------|
| Desert Honeysuckle       |
| Torch Glow Bougainvillea |
| Little John Bottlebrush  |
| Green Hopseed Bush       |
| Bluebells                |
| Desert Ruellia           |
| Yellow Bells             |

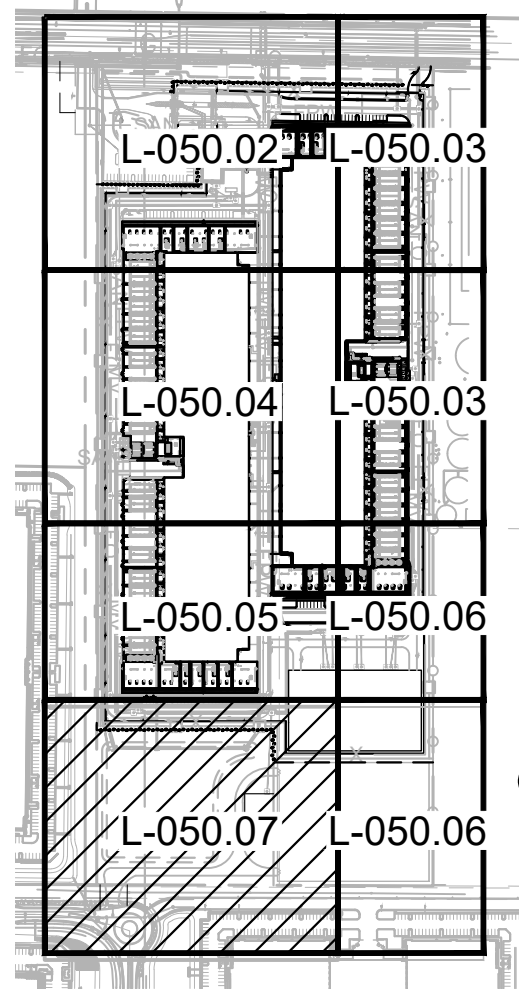
- ACCENTS
- | COMMON NAME               |
|---------------------------|
| Weber's Agave             |
| Blonde Ambition Grass     |
| Desert Spoon              |
| Giant Yucca               |
| Regal Mist Grass          |
| Nashville Muhly           |
| Blind Prickly Pear Cactus |
| Mexican Fencepost         |

- GROUNDCOVERS
- | COMMON NAME             |
|-------------------------|
| Outback Sunrise Emu     |
| New Gold Lantana        |
| Purple Trailing Lantana |
| Trailing Rosemary       |

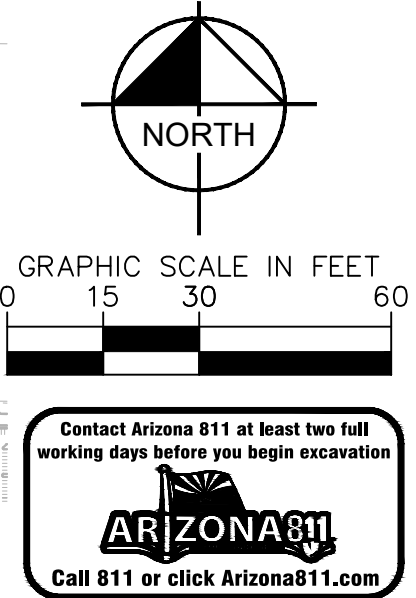
- MATERIALS
- | DESCRIPTION              |
|--------------------------|
| Decomposed Granite       |
| Rip Rap                  |
| Crash-Rated Site Boulder |

- NOTES:
- ALL TREES MUST BE 10' FROM UNDERGROUND SEWER PIPES AND UTILITIES OR ROOT BARRIER IS REQUIRED.
  - ALL TREES IN PARKWAYS AND WITHIN 6' OF CURBS OR SIDEWALKS REQUIRE ROOT BARRIERS PER THE EASTMARK STREET TREE RULES

MATCHLINE: SEE SHEET L-050.06



KEY MAP  
SCALE (H): 1"=50'



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ISSUE DATE: 12/FEB/2024  
PROJECT NO: 78 3116.000

REV.	DATE	DESCRIPTION
1	11/02/2023	SITE PLAN REVIEW
2	12/FEB/2024	SITE PLAN REVIEW - RESPONSE TO CITY COMMENTS

DESIGNED: GENSLER  
ARCHITECT: PATRICK MAGNESS

MECHANICAL ENGINEER: SWANSON RINK  
MECHANICAL EOR (303) 832-2666  
1120 LINCOLN ST., STE 1200  
DENVER, CO 80203

CIVIL ENGINEER: KIMLEY-HORN  
CHARLES WURL (602) 944-5500  
7740 N 16TH ST, STE 300  
PHOENIX, AZ 85020

ARCHITECT: GENSLER  
PATRICK MAGNESS (602) 523-4900  
2575 E CAMELBACK RD STE 175  
PHOENIX, AZ 85016

TELECOM ENGINEER: SWANSON RINK  
THAINA GLASSAN (303) 832-2666  
1120 LINCOLN ST., STE 1200  
DENVER, CO 80203

PROJECT: DATA CENTER-10437 E ELLIOT RD.

TITLE: LANDSCAPE PLAN (6 OF 6)

DRAWING: L-050.07

PAPER SIZE: ARCH D  
SCALE: 1"=30'  
AGILE NO: A  
REV: A

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