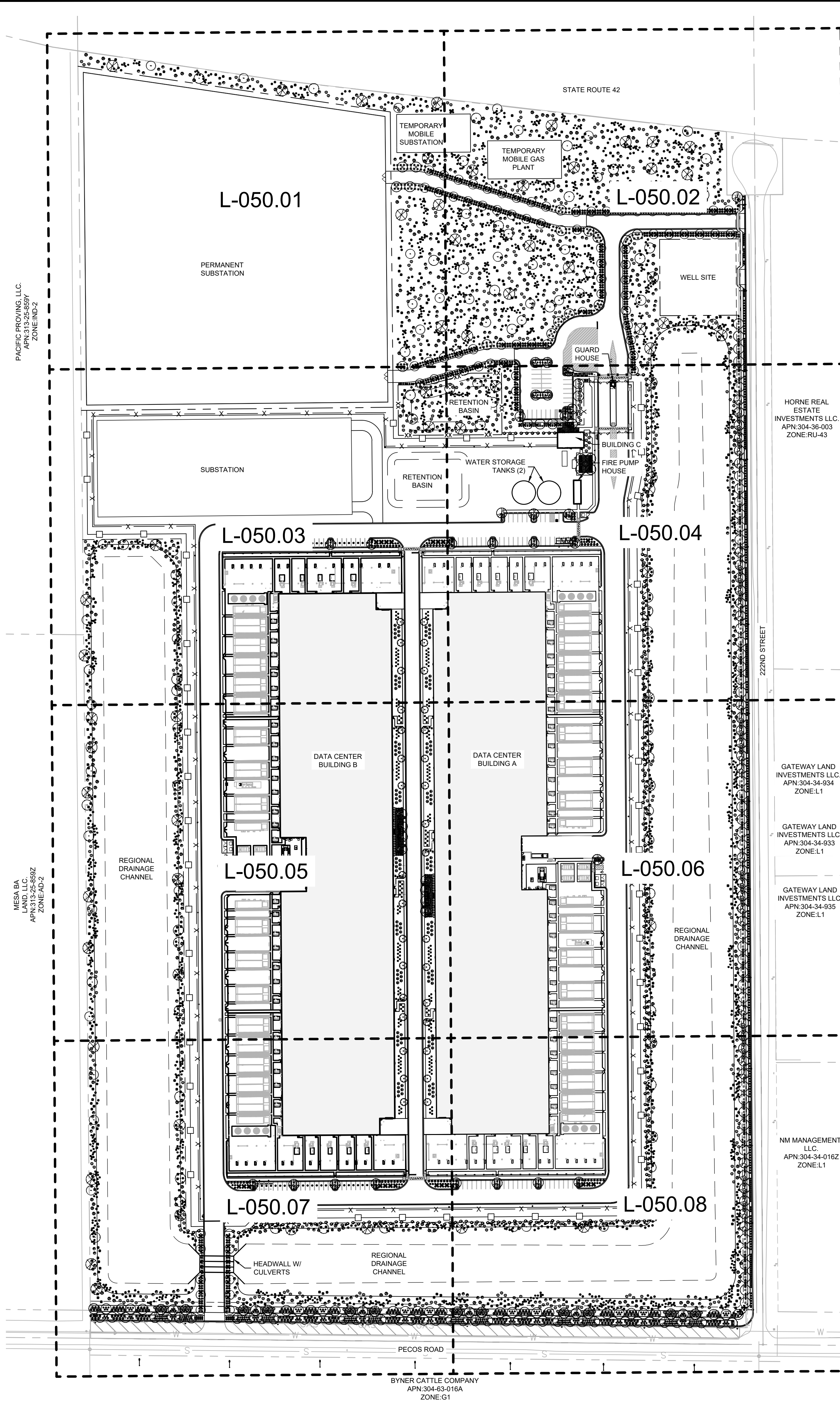


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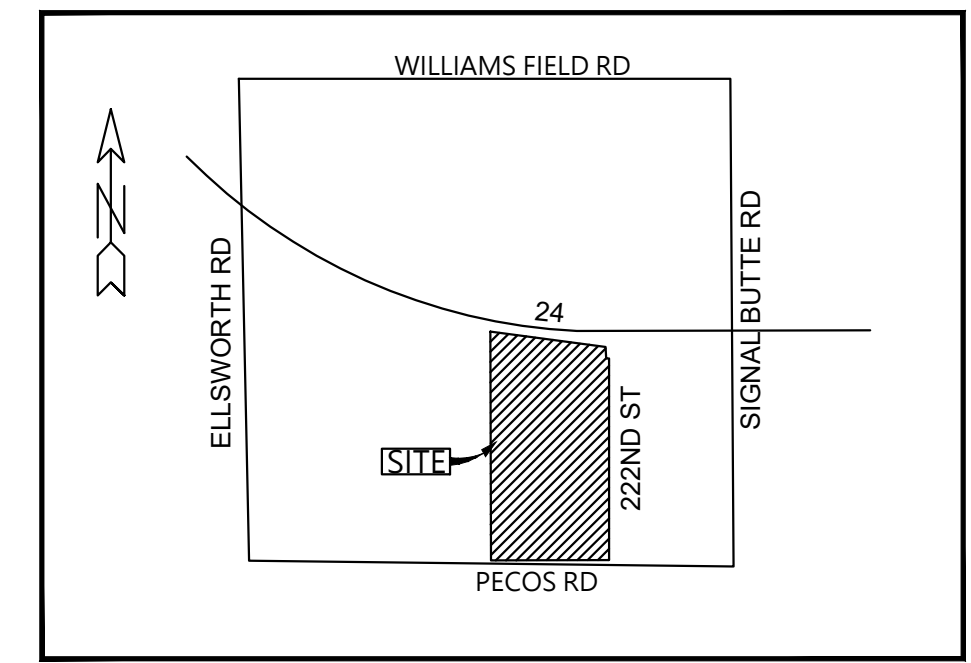
| TREES   |  |     |  |
|---|--|-----|--|
| BOTANICAL NAME / COMMON NAME                            | SIZE                                       | QTY |  |
| Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min., 4' Ht. Min.,<br>1" Cal.     | 32  |  |
| Olneya tesota<br>Ironwood                               | 24" Box. Min., 5' Ht. Min.,<br>1 1/2" Cal. | 132 |  |
| Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min., 7' Ht. Min.,<br>1 1/2" Cal. | 58  |  |
| Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min., 7' Ht. Min.,<br>1 1/2" Cal. | 95  |  |
|   | 36" Box. Min., 9' Ht. Min.,<br>2" Cal.     | 26  |  |
| Prosopis velutina<br>Mesquite                           | 24" Box. Min., 6' Ht. Min.,<br>1 1/2" Cal. | 65  |  |
| Quercus virginia<br>Live Oak                            | 24" Box. Min., 7' Ht. Min.,<br>1 1/2" Cal. | 90  |  |
|   | 36" Box. Min., 10' Ht. Min.,<br>2" Cal.    | 24  |  |

| SHRUBS   |       |     |  |
|--|-------|-----|--|
| BOTANICAL NAME / COMMON NAME                         | SIZE  | QTY |  |
| Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal | 368 |  |
| Dodonaea viscosa<br>Green Hopseed                    | 5 Gal | 126 |  |
| Larrea tridentata<br>Creosote                        | 5 Gal | 374 |  |
| Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal | 522 |  |
| Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal | 457 |  |
| Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal | 650 |  |

| ACCENTS   |                              |     |  |
|---|------------------------------|-----|--|
| BOTANICAL NAME / COMMON NAME                                | SIZE                         | QTY |  |
| Agave bovicornuta<br>Cow's Horn Agave                       | 5 Gal                        | 176 |  |
| Dasyliroia wheeleri<br>Desert Spoon                         | 5 Gal                        | 598 |  |
| Fouquieria splendens<br>Ocotillo                            | 6' Ht. Min.<br>10 Canes Min. | 71  |  |
| Hesperaloe funifera<br>Giant Yucca                          | 5 Gal                        | 517 |  |
| Hesperaloe parviflora 'MSWNPERRMA'<br>Desert Dusk Red Yucca | 5 Gal                        | 526 |  |
| Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly    | 5 Gal                        | 122 |  |
| Pachycereus marginatus<br>Mexican Fencepost Cactus          | 3' Ht. Min.                  | 28  |  |

| GROUNDCOVERS   |       |       |  |
|--|-------|-------|--|
| BOTANICAL NAME / COMMON NAME                             | SIZE  | QTY   |  |
| Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal | 2,599 |  |
| Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal | 508   |  |

| MATERIALS  |      |              |  |
|--|------|--------------|--|
| BOTANICAL NAME / COMMON NAME                               | SIZE | QTY          |  |
| Decomposed Granite<br>1/2" Screened, Carmel, 2" Depth Min. |      | 1,483,225 SF |  |
| Crash-Rated Site Boulder<br>Carmel, 5 Ton Min.             |      | 485          |  |



VICINITY MAP  
N.T.S.

**CITY OF MESA LANDSCAPE REQUIREMENTS**

| REQUIREMENT                          | REQUIRED  | PROVIDED                           |
|--------------------------------------|---|------------------------------------|
| PERIMETER LANDSCAPE NORTH PERIMETER  | 5' LANDSCAPE STRIP MIN.                                 | PROVIDED                           |
| WEST PERIMETER                       | 5' LANDSCAPE STRIP MIN.                                 | PROVIDED                           |
| SOUTH PERIMETER - COLLECTOR          | 1,260 LF = 51 TREES, 306 SHRUBS                         | 94 TREES, 750 SHRUBS               |
| PECOS ROAD                           | 25% @ 36" BOX = 13 TREES                                | 25% @ 36" BOX = 14 TREES           |
| 1 TREE / 25 LF, 6 SHRUBS / 25 LF     | 50% @ 5 GAL. = 153 SHRUBS                               | 50% @ 5 GAL. = 571 SHRUBS          |
| EAST PERIMETER - COLLECTOR           | 1,945 LF = 78 TREES, 468 SHRUBS                         | 78 TREES, 678 SHRUBS               |
| 22ND STREET                          | 25% @ 36" BOX = 21 TREES                                | 25% @ 36" BOX = 24 TREES           |
| 1 TREE / 25 LF, 6 SHRUBS / 25 LF     | 50% @ 5 GAL. = 252 SHRUBS                               | 50% @ 5 GAL. = 442 SHRUBS          |
| INTERIOR PARKING LOT PARKING ISLANDS | 30 ISLANDS = 30 TREES, 87 SHRUBS                        | 30 TREES, 87 SHRUBS                |
| MIN. 10% PARKING LOT TREES = 36" BOX | 27 TREES TOTAL = 3 - 36" BOX TREES                      | 4 - 36" BOX TREES                  |
| RETENTION BASIN                      | LANDSCAPE IN ALL AREAS OF BASIN (SLOPE, TOP AND BOTTOM) | PROVIDED                           |
| FOUNDATION BASE                      | 10% OF TREES: 36" BOX BUILDING C (52 LF)                | 8 TREES (36" BOX)                  |
| 1 TREE / 50 LF                       | 52 LF / 50 LF = 2 TREES                                 | 2 TREES                            |
| ADJACENT WALLS 25% MIN.              | 13 LF LANDSCAPE   | 47 LF LANDSCAPE                    |
| BUILDING B (1000 LF)                 | 1 TREE / 50 LF  | 20 TREES                           |
| ADJACENT WALLS 25% MIN.              | 250 LF LANDSCAPE  | 971 LF LANDSCAPE                   |
| BUILDING A (1000 LF)                 | 1 TREE / 50 LF  | 20 TREES                           |
| ADJACENT WALLS 25% MIN.              | 250 LF LANDSCAPE  | 971 LF LANDSCAPE                   |
| LANDSCAPE SHADING                    | 25% SHADE ON SIDEWALKS                                  | PROVIDED                           |
| OPEN SPACE*                          | 50% LIVE COVERAGE (256,699 SF)                          | 257,060 SF                         |
| EVERGREEN TREES                      | 100 CREDITS (SF) (EACH)                                 | 369 PLANTS / 37,000 CREDITS (SF)   |
| SHADE TREES                          | 50 CREDITS (SF) (EACH)                                  | 87 PLANTS / 4,350 CREDITS (SF)     |
| ORNAMENTAL TREES                     | 25 CREDITS (SF) (EACH)                                  | 0 PLANTS / 0 CREDITS (SF)          |
| LARGE SHRUBS (8' HT.)                | 50 CREDITS (SF) (EACH)                                  | 1,939 PLANTS / 96,950 CREDITS (SF) |
| MEDIUM SHRUBS (4-8' HT.)             | 25 CREDITS (SF) (EACH)                                  | 2,188 PLANTS / 54,700 CREDITS (SF) |
| SMALL SHRUBS (<4' HT.)               | 10 CREDITS (SF) (EACH)                                  | 21 PLANTS / 210 CREDITS (SF)       |
| COLUMNAR EVERGREEN TREE              | 25 CREDITS (SF) (EACH)                                  | 0 PLANTS / 0 CREDITS (SF)          |
| COLUMNAR EVERGREEN SHRUB             | 10 CREDITS (SF) (EACH)                                  | 0 PLANTS / 0 CREDITS (SF)          |
| EVERGREEN GROUNDCOVER                | 25 CREDITS (SF) (EACH)                                  | 2,454 PLANTS / 61,350 CREDITS (SF) |
| PERENNIAL GROUNDCOVER OR GRASSES     | 5 CREDITS (SF) (EACH)                                   | 500 PLANTS / 2,500 CREDITS (SF)    |

\*OPEN SPACE & FOUNDATION CODE REQUIREMENTS FOR OUTSIDE PERIMETER SECURITY FENCE

**FOUNDATION BASE AREA CALCULATIONS**

| BUILDING              | BASE AREA REQUIRED | BASE AREA PROVIDED | AVERAGE DEPTH |
|-----------------------|--------------------|--------------------|---------------|
| BUILDING A (1,000 LF) | 15,000 SF          | 28,708 SF          | 28.7 LF       |
| BUILDING B (1,000 LF) | 15,000 SF          | 28,700 SF          | 28.7 LF       |
| BUILDING C (52 LF)    | 780 SF             | 1,994 SF           | 38.3 LF       |

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

**COMMON AREA CALCULATIONS**

| AREA    | ACTIVE HARDSCAPE (SF) | LANDSCAPE AREA (SF) | TOTAL SF (4600 SF REQUIRED) |
|---------|-----------------------|---------------------|-----------------------------|
| SEATING | 1,642 SF              | 2,336 SF            | 3,978 SF                    |
| ENTRY   | 346 SF                | 420 SF              | 766 SF                      |
| TOTAL   | 1,988 SF              | 2,756 SF            | 4,744 SF                    |

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| DESIGNED: GENSLER     | ARCHITECT: PATRICK MAGNESS   |
| REV. 1                | DATE: 01MAR2024              |
|                       | DESCRIPTION: 90% PLAN REVIEW |

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

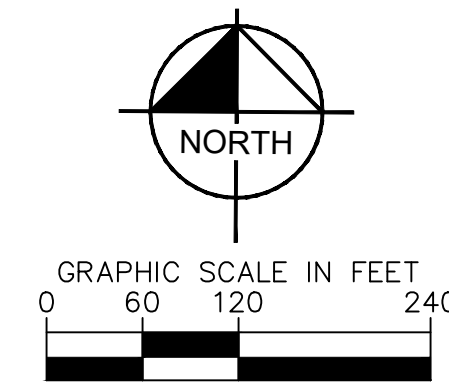
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LANDSCAPE ARCHITECT: KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

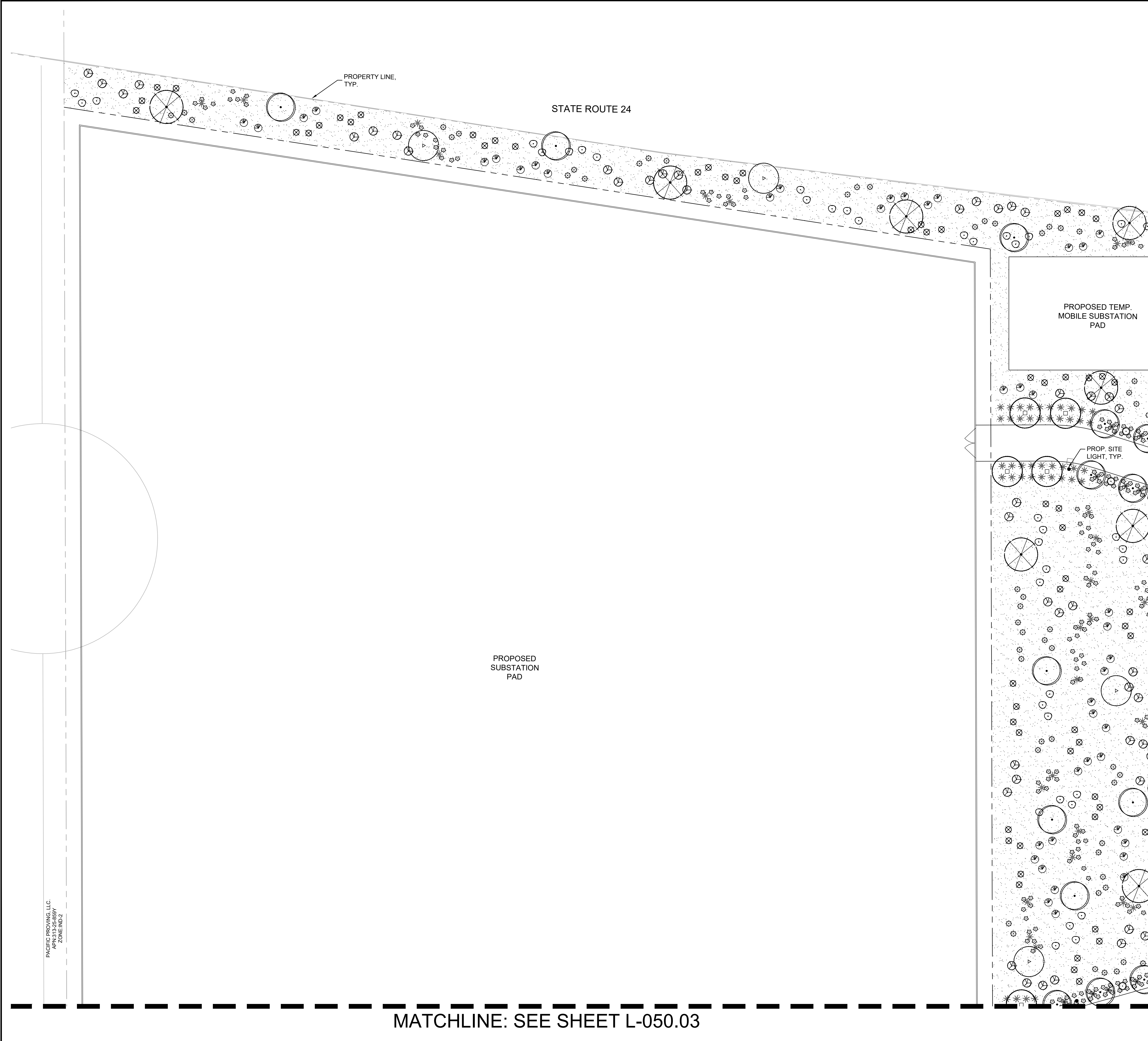
PROJECT: DATA CENTER - 10464 E PECOS ROAD  
TITLE: **OVERALL LANDSCAPE PLAN**

DRAWING: **L-050.00**  
PAPER SIZE: ARCH D  
SCALE: 1" = 120'  
AGILE NO: 1  
REV: 1



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**PLANTING LEGEND**

| TREES   |                                |   |
|---|--------------------------------|---|
| BOTANICAL NAME / COMMON NAME                            | SIZE                           |   |
| Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  | ○ |
| Olneya tesota<br>Ironwood                               | 24" Box. Min.                  | ● |
| Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  | △ |
| Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.                  | ⊗ |
| Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  | ⊙ |
| Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. | ⊕ |

| SHRUBS   |       |   |
|--|-------|---|
| BOTANICAL NAME / COMMON NAME                         | SIZE  |   |
| Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal | ⊗ |
| Dodonaea viscosa<br>Green Hopseed                    | 5 Gal | ⊙ |
| Larrea tridentata<br>Creosote                        | 5 Gal | ⊕ |
| Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal | ⊗ |
| Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal | ● |
| Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal | ○ |

| ACCENTS   |                              |   |
|---|------------------------------|---|
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |   |
| Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        | * |
| Dasylirotrion wheeleri<br>Desert Spoon                    | 5 Gal                        | ⊗ |
| Fouquieria splendens<br>Ocotillo                          | 6' Ht. Min.<br>10 Canes Min. | ○ |
| Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        | * |
| Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        | * |
| Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        | ● |
| Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3' Ht. Min.                  | ○ |

| GROUNDCOVERS   |       |   |
|--|-------|---|
| BOTANICAL NAME / COMMON NAME                             | SIZE  |   |
| Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal | ⊗ |
| Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal | ○ |

| MATERIALS                                      |      |   |
|--|------|---|
| BOTANICAL NAME / COMMON NAME                   | SIZE |   |
| Decomposed Granite                             |      | ⊗ |
| 1/2" Screened, Carmel, 2" Depth Min.           |      | ○ |
| Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      | ⊕ |

MATCHLINE: SEE SHEET L-050.02

MATCHLINE: SEE SHEET L-050.03

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 Andrew Valestin

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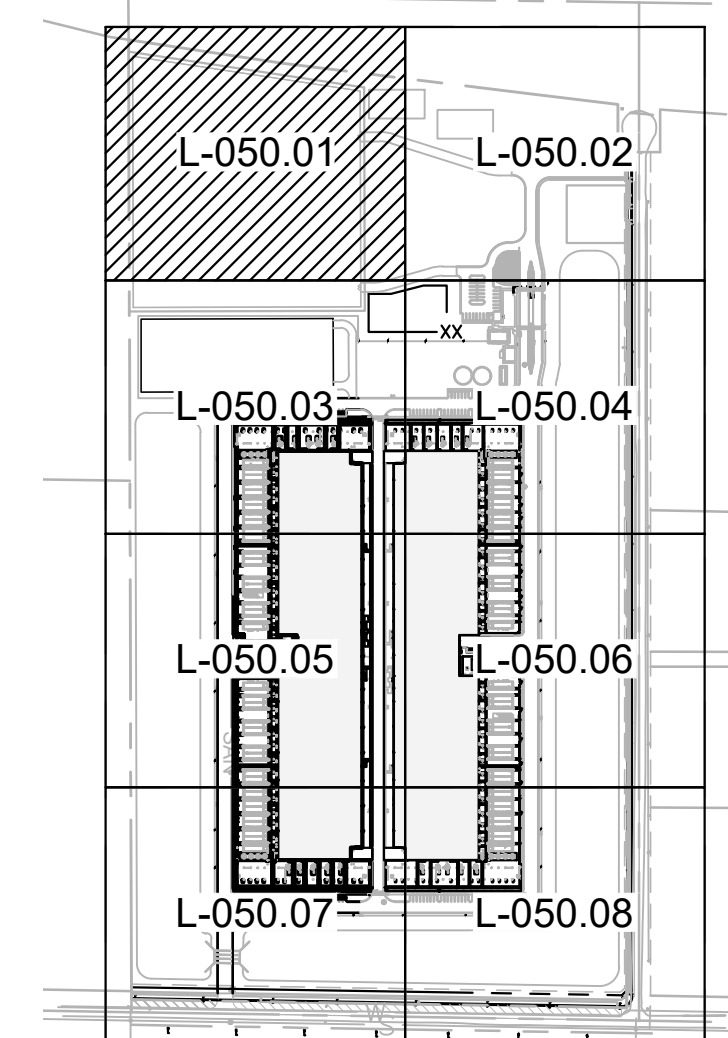
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PROJECT:  
 DATA CENTER - 10464 E PECOS ROAD  
 TITLE:  
 LANDSCAPE PLAN  
 (1 OF 8)

DRAWING:  
 L-050.01  
 PAPER SIZE: ARCH D  
 SCALE: 1" = 30'  
 AGILE NO: 1  
 REV: 1



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

NORTH  
 GRAPHIC SCALE IN FEET  
 0 15 30 60

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MATCHLINE: SEE SHEET L-050.04

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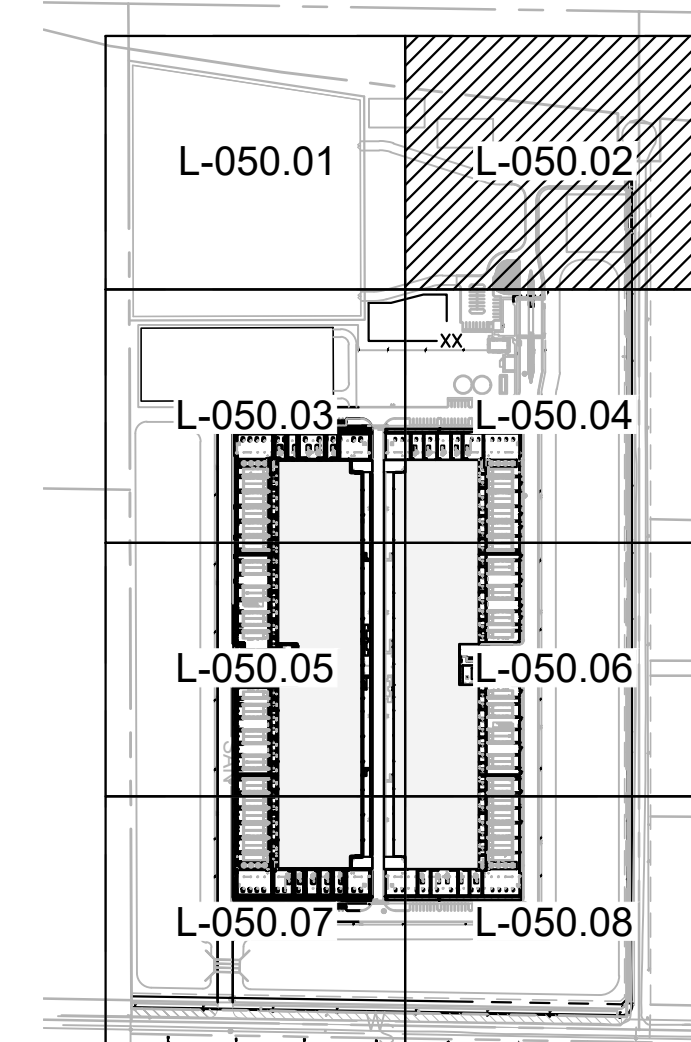
| TREES | BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|-------|---|--------------------------------|
|       | Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
|       | Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
|       | Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
|       | Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
|       | Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
|       | Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

| SHRUBS | BOTANICAL NAME / COMMON NAME                         | SIZE  |
|--------|--|-------|
|        | Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal |
|        | Dodonaea viscosa<br>Green Hopseed                    | 5 Gal |
|        | Larrea tridentata<br>Creosote                        | 5 Gal |
|        | Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal |
|        | Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal |
|        | Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal |

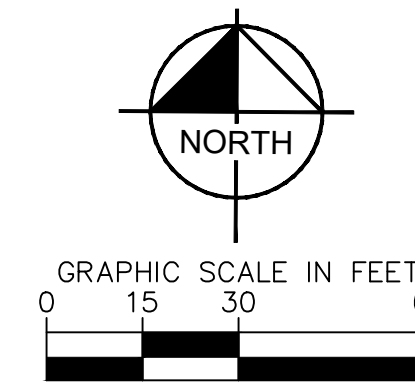
| ACCENTS | BOTANICAL NAME / COMMON NAME                              | SIZE                         |
|---------|---|------------------------------|
|         | Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        |
|         | Dasyliirion wheeleri<br>Desert Spoon                      | 5 Gal                        |
|         | Fouquieria splendens<br>Ocotillo                          | 6' Ht. Min.<br>10 Canes Min. |
|         | Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        |
|         | Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        |
|         | Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        |
|         | Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3' Ht. Min.                  |

| GROUNDCOVERS | BOTANICAL NAME / COMMON NAME                             | SIZE  |
|--------------|--|-------|
|              | Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal |
|              | Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal |

| MATERIALS | BOTANICAL NAME / COMMON NAME                   | SIZE |
|-----------|--|------|
|           | Decomposed Granite                             |      |
|           | 1/2" Screened, Carmel, 2" Depth Min.           |      |
|           | Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      |



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



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TITLE: **LANDSCAPE PLAN (2 OF 8)**

DRAWING: **L-050.02**  
PAPER SIZE: ARCH D SCALE: 1" = 30' AGILE NO: 1 REV: 1



MATCHLINE: SEE SHEET L-050.01

**PLANTING LEGEND**

**TREES**

| BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|---|--------------------------------|
| Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
| Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
| Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
| Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
| Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
| Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

**SHRUBS**

| BOTANICAL NAME / COMMON NAME                         | SIZE  |
|--|-------|
| Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal |
| Dodonaea viscosa<br>Green Hopseed                    | 5 Gal |
| Larrea tridentata<br>Creosote                        | 5 Gal |
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| Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal |
| Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal |

**ACCENTS**

| BOTANICAL NAME / COMMON NAME                               | SIZE                         |
|--|------------------------------|
| Agave bovicornuta<br>Cow's Horn Agave                      | 5 Gal                        |
| Dasylirotrion wheeleri<br>Desert Spoon                     | 5 Gal                        |
| Fouquieria splendens<br>Ocotillo                           | 6' Ht. Min.<br>10 Canes Min. |
| Hesperaloe funifera<br>Giant Yucca                         | 5 Gal                        |
| Hesperaloe parviflora 'MSWNPENMA'<br>Desert Dusk Red Yucca | 5 Gal                        |
| Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly   | 5 Gal                        |
| Pachycereus marginatus<br>Mexican Fencepost Cactus         | 3' Ht. Min.                  |

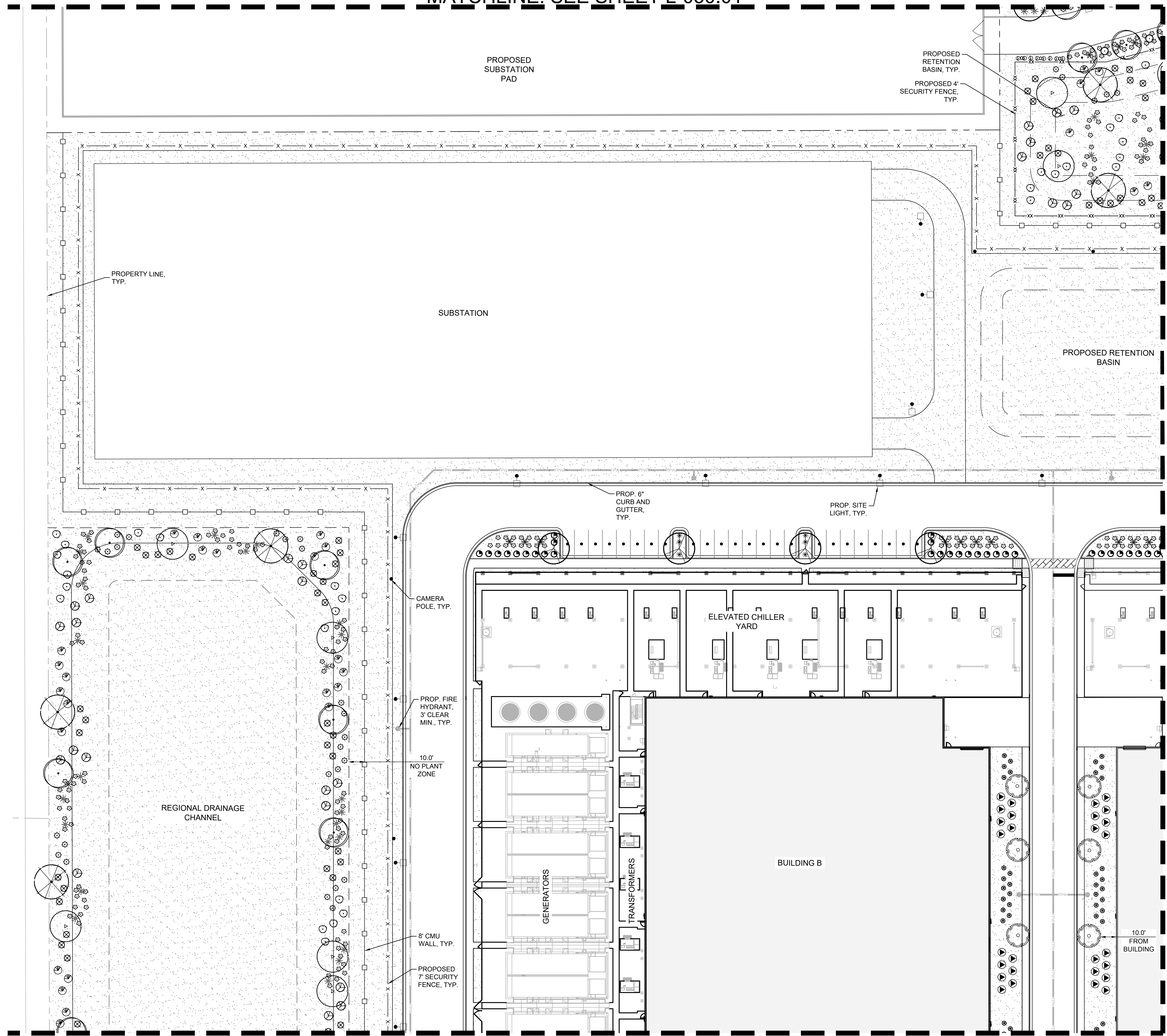
**GROUNDCOVERS**

| BOTANICAL NAME / COMMON NAME                             | SIZE  |
|--|-------|
| Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal |
| Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal |

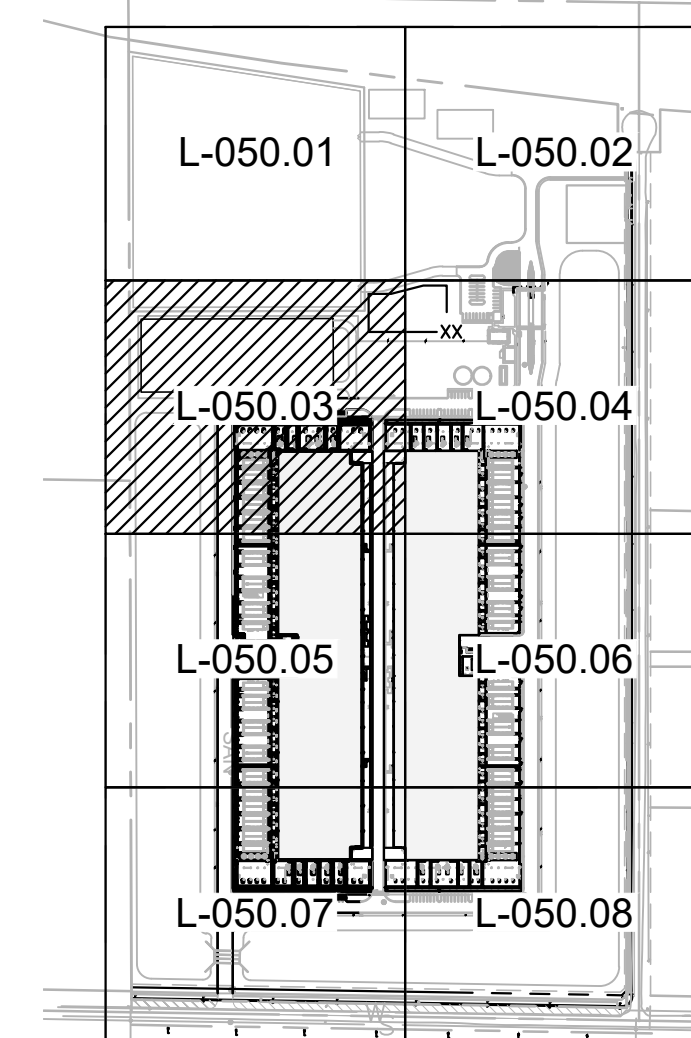
**MATERIALS**

| BOTANICAL NAME / COMMON NAME                   | SIZE |
|--|------|
| Decomposed Granite                             |      |
| 1/2" Screened, Carmel, 2" Depth Min.           |      |
| Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      |

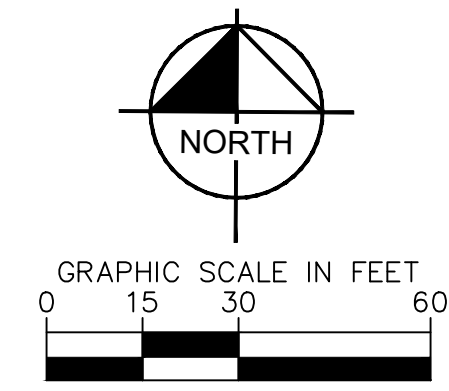
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MATCHLINE: SEE SHEET L-050.05



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



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ISSUE DATE: 22DEC2023  
PROJECT NO: 78.3116.000

DESIGNED BY: ARCHITECT: PATRICK MAGNESS  
GENSLER

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PROJECT:  
DATA CENTER - 10464 E PECOS ROAD

TITLE:  
**LANDSCAPE PLAN**  
(3 OF 8)

DRAWING:  
**L-050.03**

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REV: 1

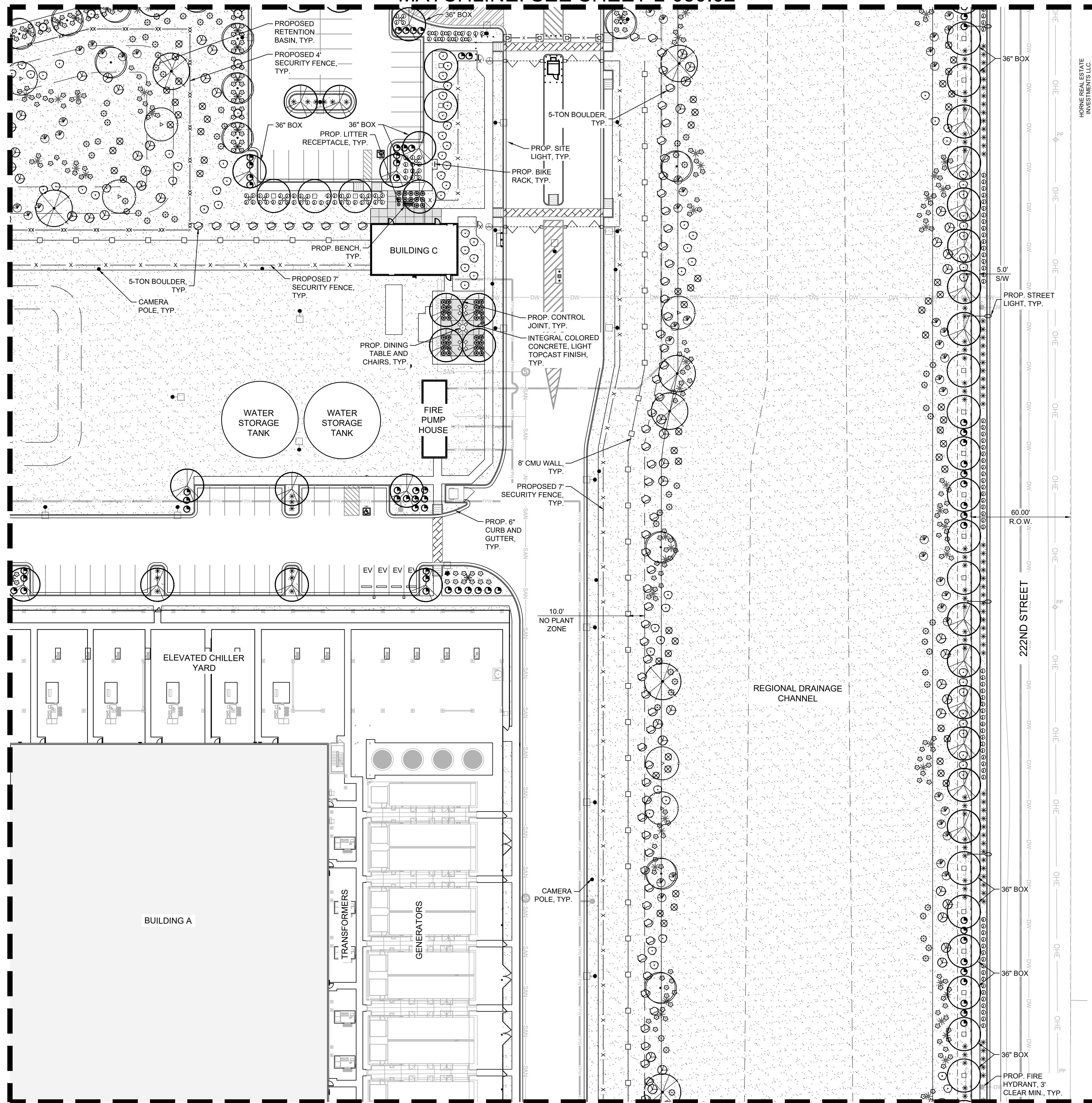
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MATCHLINE: SEE SHEET L-050.02



MATCHLINE: SEE SHEET L-050.06

**PLANTING LEGEND**

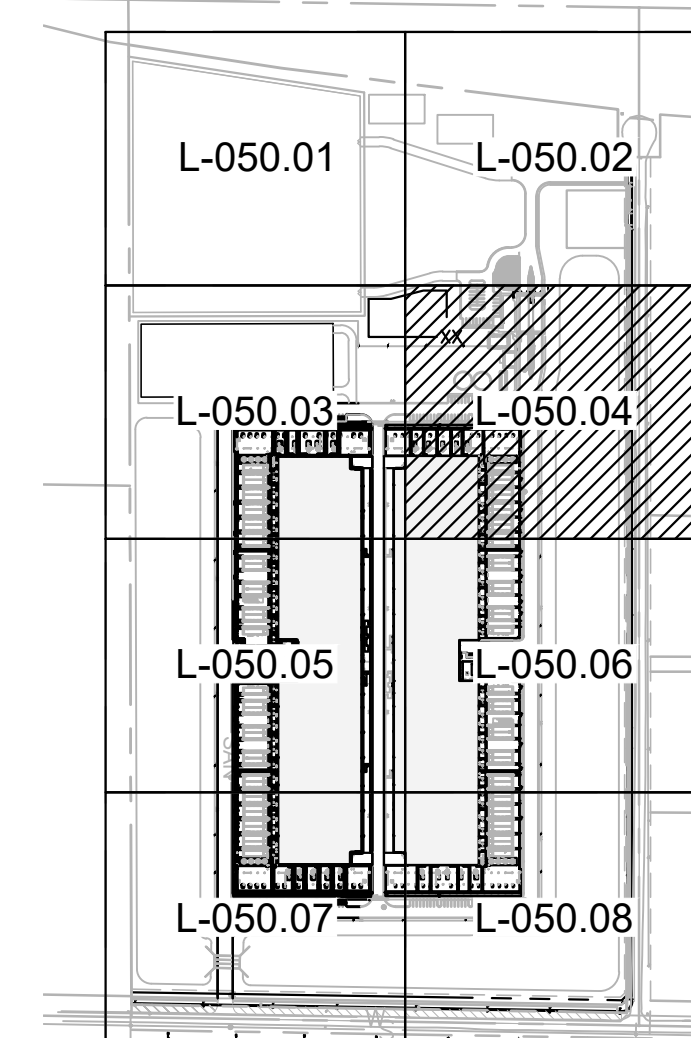
| TREES | BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|-------|---|--------------------------------|
|       | Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
|       | Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
|       | Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
|       | Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
|       | Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
|       | Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

| SHRUBS | BOTANICAL NAME / COMMON NAME                         | SIZE  |
|--------|--|-------|
|        | Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal |
|        | Dodonaea viscosa<br>Green Hopseed                    | 5 Gal |
|        | Larrea tridentata<br>Creosote                        | 5 Gal |
|        | Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal |
|        | Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal |
|        | Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal |

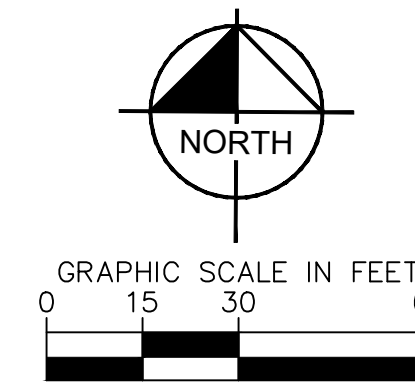
| ACCENTS | BOTANICAL NAME / COMMON NAME                              | SIZE                         |
|---------|---|------------------------------|
|         | Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        |
|         | Dasyliirion wheeleri<br>Desert Spoon                      | 5 Gal                        |
|         | Fouquieria splendens<br>Ocotillo                          | 6' Ht. Min.<br>10 Canes Min. |
|         | Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        |
|         | Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        |
|         | Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        |
|         | Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3' Ht. Min.                  |

| GROUNDCOVERS | BOTANICAL NAME / COMMON NAME                             | SIZE  |
|--------------|--|-------|
|              | Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal |
|              | Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal |

| MATERIALS | BOTANICAL NAME / COMMON NAME                   | SIZE |
|-----------|--|------|
|           | Decomposed Granite                             |      |
|           | 1/2" Screened, Carmel, 2" Depth Min.           |      |
|           | Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      |



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



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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

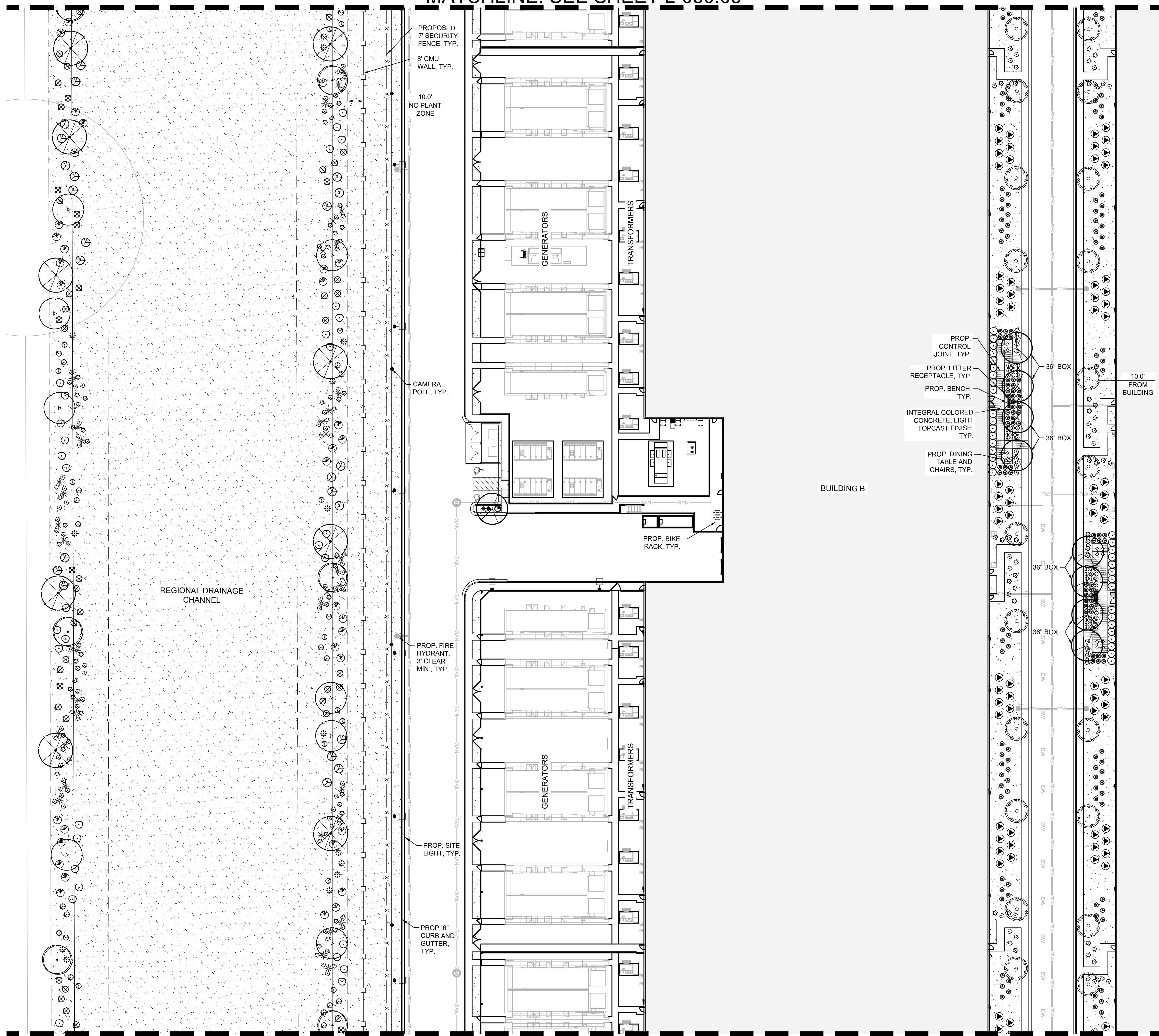
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DATA CENTER - 10464 E PECOS ROAD  
TITLE:  
**LANDSCAPE PLAN  
(4 OF 8)**

DRAWING:  
**L-050.04**  
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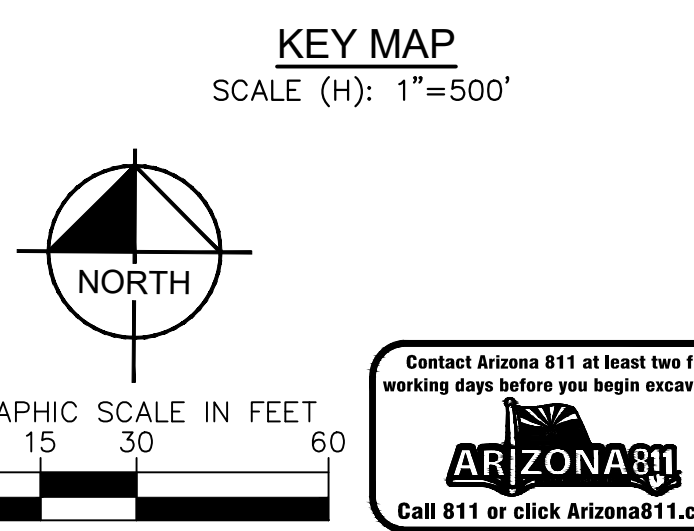
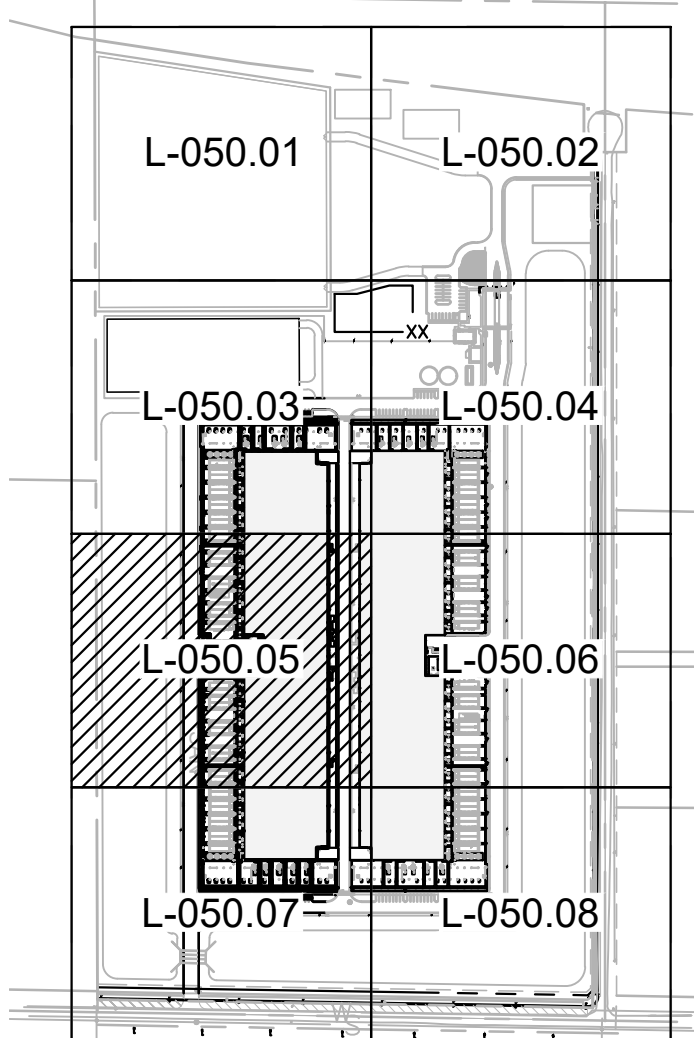


MATCHLINE: SEE SHEET L-050.07

**PLANTING LEGEND**

| TREES   |                              |  |
|---|------------------------------|--|
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |  |
| Sophora secundiflorum<br>Texas Mountain Laurel            | 24" Box. Min.                |  |
| Olneya tesota<br>Ironwood                                 | 24" Box. Min.                |  |
| Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde   | 24" Box. Min.                |  |
| Pistacia x 'Red Push'<br>Red Push Pistache                | 24" Box. Min.                |  |
| Prosopis velutina<br>Mesquite                             | 24" Box. Min.                |  |
| Quercus virginia<br>Live Oak                              | 24" Box. Min.                |  |
| Quercus virginia<br>Live Oak                              | 36" Box. Min.                |  |
| SHRUBS  |                              |  |
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |  |
| Caesalpinia pulcherrima<br>Red Bird of Paradise           | 5 Gal                        |  |
| Dodonaea viscosa<br>Green Hopseed                         | 5 Gal                        |  |
| Larrea tridentata<br>Creosote                             | 5 Gal                        |  |
| Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage      | 5 Gal                        |  |
| Ruellia pensinularis<br>Baja Ruellia                      | 5 Gal                        |  |
| Tecoma stans 'Gold Star'<br>Yellow Bells                  | 5 Gal                        |  |
| ACCENTS   |                              |  |
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |  |
| Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        |  |
| Dasyliirion wheeleri<br>Desert Spoon                      | 5 Gal                        |  |
| Fouquieria splendens<br>Ocotillo                          | 6' Ht. Min.<br>10 Canes Min. |  |
| Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        |  |
| Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        |  |
| Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        |  |
| Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3' Ht. Min.                  |  |
| GROUNDCOVERS  |                              |  |
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |  |
| Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu  | 1 Gal                        |  |
| Lantana montevidensis<br>Purple Trailing Lantana          | 1 Gal                        |  |
| MATERIALS   |                              |  |
| BOTANICAL NAME / COMMON NAME                              | SIZE                         |  |
| Decomposed Granite  |                              |  |
| 1/2" Screened, Carmel, 2" Depth Min.                      |                              |  |
| Crash-Rated Site Boulder<br>Carmel, 5 Ton Min.            |                              |  |

MATCHLINE: SEE SHEET L-050.06



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DESIGNED BY: ARCHITECT: PATRICK MAGNESS GENSLER

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PROJECT:  
DATA CENTER - 10464 E PECOS ROAD

TITLE:  
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(5 OF 8)

DRAWING: **L-050.05**

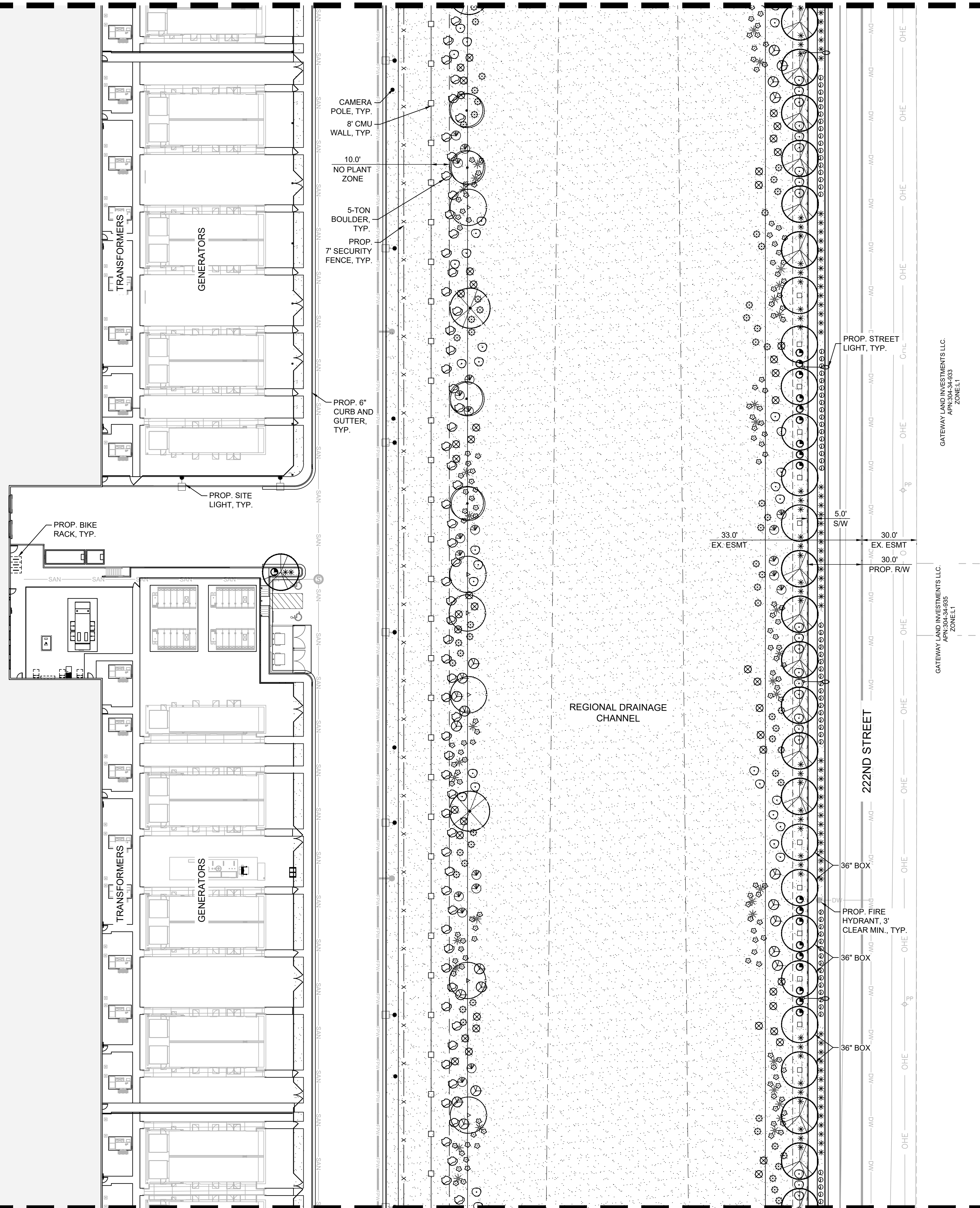
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MATCHLINE: SEE SHEET L-050.04

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MATCHLINE: SEE SHEET L-050.08

**PLANTING LEGEND**

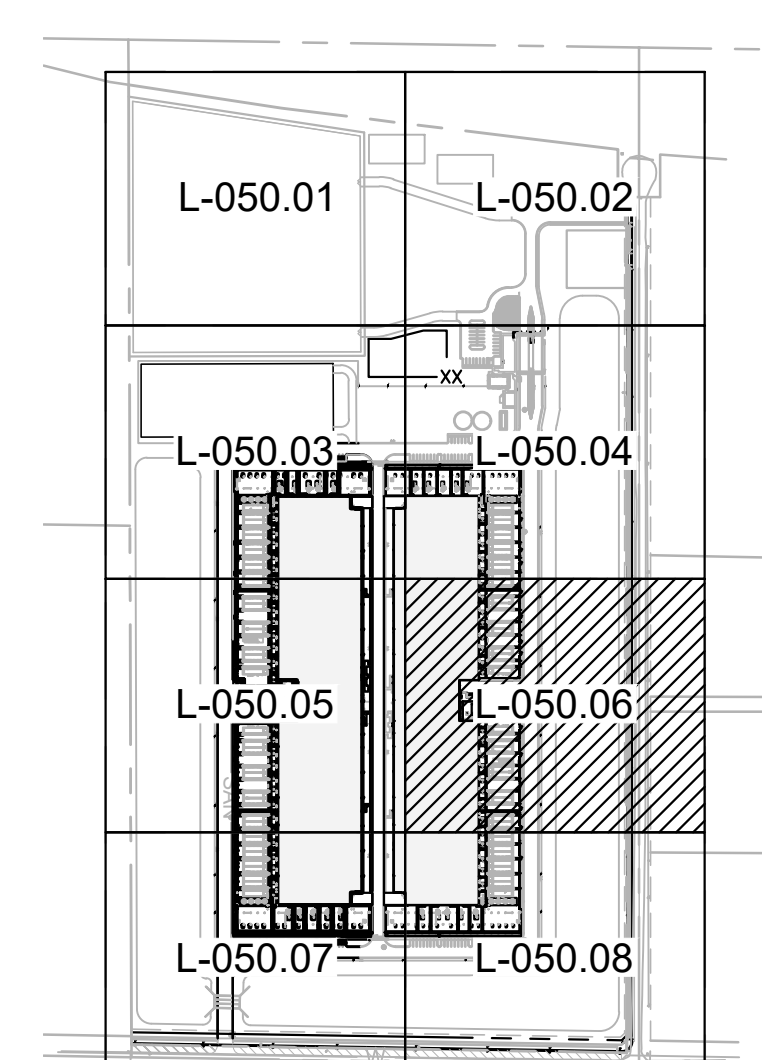
| TREES | BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|-------|---|--------------------------------|
|       | Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
|       | Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
|       | Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
|       | Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
|       | Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
|       | Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

| SHRUBS | BOTANICAL NAME / COMMON NAME                         | SIZE  |
|--------|--|-------|
|        | Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal |
|        | Dodonaea viscosa<br>Green Hopseed                    | 5 Gal |
|        | Larrea tridentata<br>Creosote                        | 5 Gal |
|        | Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal |
|        | Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal |
|        | Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal |

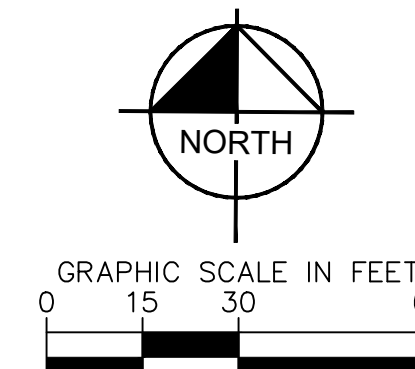
| ACCENTS | BOTANICAL NAME / COMMON NAME                              | SIZE                         |
|---------|---|------------------------------|
|         | Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        |
|         | Dasyliirion wheeleri<br>Desert Spoon                      | 5 Gal                        |
|         | Fouquieria splendens<br>Ocotillo                          | 6' Ht. Min.<br>10 Canes Min. |
|         | Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        |
|         | Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        |
|         | Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        |
|         | Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3' Ht. Min.                  |

| GROUNDCOVERS | BOTANICAL NAME / COMMON NAME                             | SIZE  |
|--------------|--|-------|
|              | Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal |
|              | Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal |

| MATERIALS | BOTANICAL NAME / COMMON NAME                   | SIZE |
|-----------|--|------|
|           | Decomposed Granite                             |      |
|           | 1/2" Screened, Carmel, 2" Depth Min.           |      |
|           | Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      |



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



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DESIGNED: GENSLE  
ARCHITECT: PATRICK MAGNESS

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TITLE:  
**LANDSCAPE PLAN**  
(6 OF 8)

DRAWING: **L-050.06**  
PAPER SIZE: ARCH D  
SCALE: 1" = 30'  
AGILE NO.:  
REV: 1

MATCHLINE: SEE SHEET L-050.05

**PLANTING LEGEND**

| TREES | BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|-------|---|--------------------------------|
|       | Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
|       | Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
|       | Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
|       | Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
|       | Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
|       | Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

| SHRUBS | BOTANICAL NAME / COMMON NAME                         | SIZE  |
|--------|--|-------|
|        | Caesalpinia pulcherrima<br>Red Bird of Paradise      | 5 Gal |
|        | Dodonaea viscosa<br>Green Hopseed                    | 5 Gal |
|        | Larrea tridentata<br>Creosote                        | 5 Gal |
|        | Leucophyllum zygophyllum 'Cimarron'<br>Cimarron Sage | 5 Gal |
|        | Ruellia peninsularis<br>Baja Ruellia                 | 5 Gal |
|        | Tecoma stans 'Gold Star'<br>Yellow Bells             | 5 Gal |

| ACCENTS | BOTANICAL NAME / COMMON NAME                              | SIZE                         |
|---------|---|------------------------------|
|         | Agave bovicornuta<br>Cow's Horn Agave                     | 5 Gal                        |
|         | Dasyliirion wheeleri<br>Desert Spoon                      | 5 Gal                        |
|         | Fouquieria splendens<br>Ocotillo                          | 6" Ht. Min.<br>10 Canes Min. |
|         | Hesperaloe funifera<br>Giant Yucca                        | 5 Gal                        |
|         | Hesperaloe parviflora 'MSWNERMA'<br>Desert Dusk Red Yucca | 5 Gal                        |
|         | Muhlenbergia capillaris 'Regal Mist'<br>Regal Mist Muhly  | 5 Gal                        |
|         | Pachycereus marginatus<br>Mexican Fencepost Cactus        | 3" Ht. Min.                  |

| GROUNDCOVERS | BOTANICAL NAME / COMMON NAME                             | SIZE  |
|--------------|--|-------|
|              | Eremophila glabra 'Mingenew Gold'<br>Outback Sunrise Emu | 1 Gal |
|              | Lantana montevidensis<br>Purple Trailing Lantana         | 1 Gal |

| MATERIALS | BOTANICAL NAME / COMMON NAME                   | SIZE |
|-----------|--|------|
|           | Decomposed Granite                             |      |
|           | 1/2" Screened, Carmel, 2" Depth Min.           |      |
|           | Crash-Rated Site Boulder<br>Carmel, 5 Ton Min. |      |

| REV. | DATE        | DESCRIPTION     |
|------|-------------|-----------------|
| T    | 01/MAR/2024 | 90% PLAN REVIEW |

| ISSUE DATE: | PROJECT NO.: |
|-------------|--------------|
| 22DEC2023   | 78.3116.000  |

| DESIGNED:       | ARCHITECT:      |
|-----------------|-----------------|
| PATRICK MAGNESS | PATRICK MAGNESS |

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

| CIVIL ENGINEER:   | STRUCTURAL ENGINEER:   |
|---|--|
| KIMLEY-HORN<br>CHARLES WURL<br>(602) 944-5500<br>7740 N 16TH ST, STE 300<br>PHOENIX, AZ 85020 | S.A. MIRO, INC.<br>STRUCTURAL EOR<br>(303) 832-2666<br>4582 S ULLSTER ST.<br>STE 750<br>DENVER, CO 80237 |

| ARCHITECT:   | SECURITY ENGINEER:   |
|--|--|
| GENSLER<br>PATRICK MAGNESS<br>(602) 523-4900<br>2575 E CAMELBACK RD STE 775<br>PHOENIX, AZ 85016 | SWANSON RINK<br>MICHAEL GHEZZI<br>(303) 832-2666<br>1120 LINCOLN ST.<br>STE 1200<br>DENVER, CO 80203 |

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

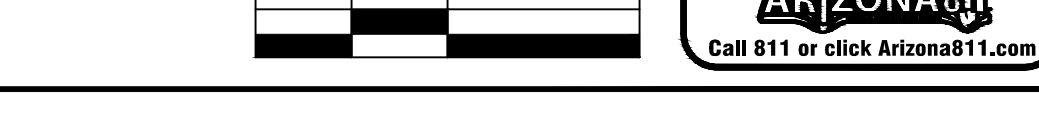
| PROJECT:                         |
|----------------------------------|
| DATA CENTER - 10464 E PECOS ROAD |

| TITLE:                     |
|----------------------------|
| LANDSCAPE PLAN<br>(7 OF 8) |

| DRAWING: |
|----------|
| L-050.07 |

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

| CONTACT:   |
|--|
| Arizona 811 at least two full working days before you begin excavation |



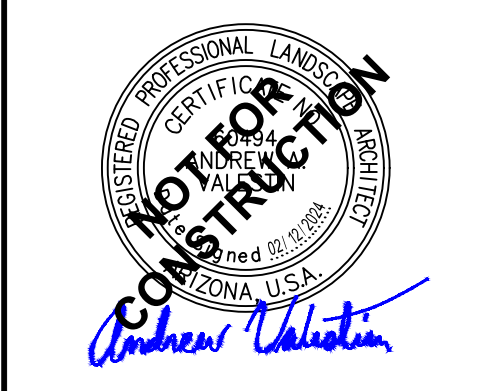
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10464 E PECOS ROAD  
MESA, ARIZONA

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|---|--|
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| ARCHITECT:   | SECURITY ENGINEER:   |
|--|--|
| GENSLER<br>PATRICK MAGNESS<br>(602) 523-4900<br>2575 E CAMELBACK RD STE 775<br>PHOENIX, AZ 85016 | SWANSON RINK<br>MICHAEL GHEZZI<br>(303) 832-2666<br>1120 LINCOLN ST.<br>STE 1200<br>DENVER, CO 80203 |

| TELECOM ENGINEER:  | LANDSCAPE ARCHITECT:   |
|--|--|
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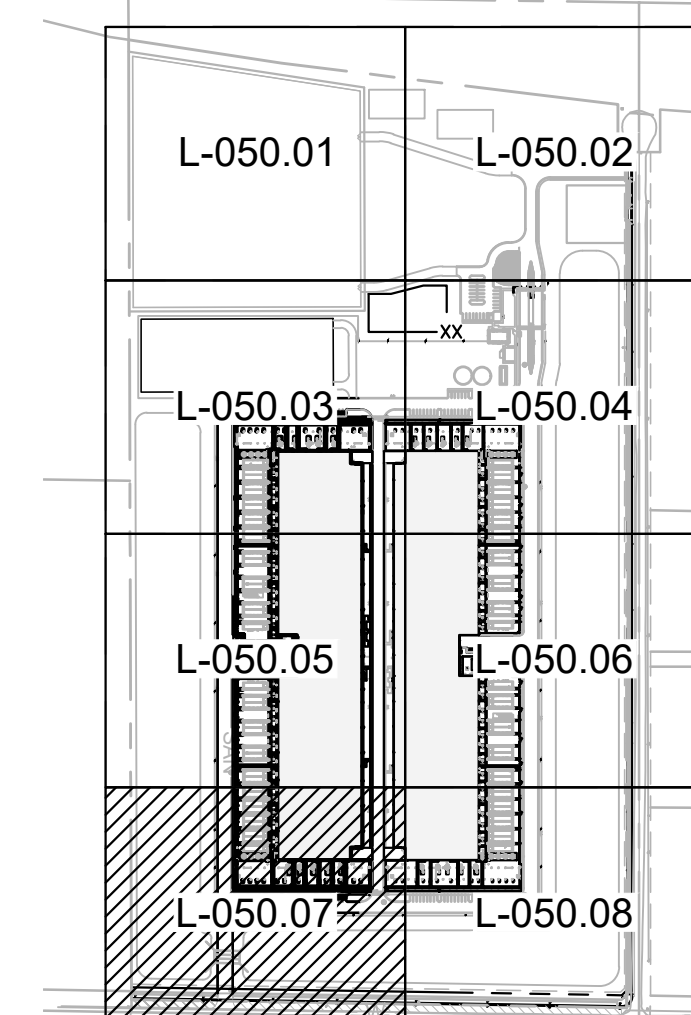
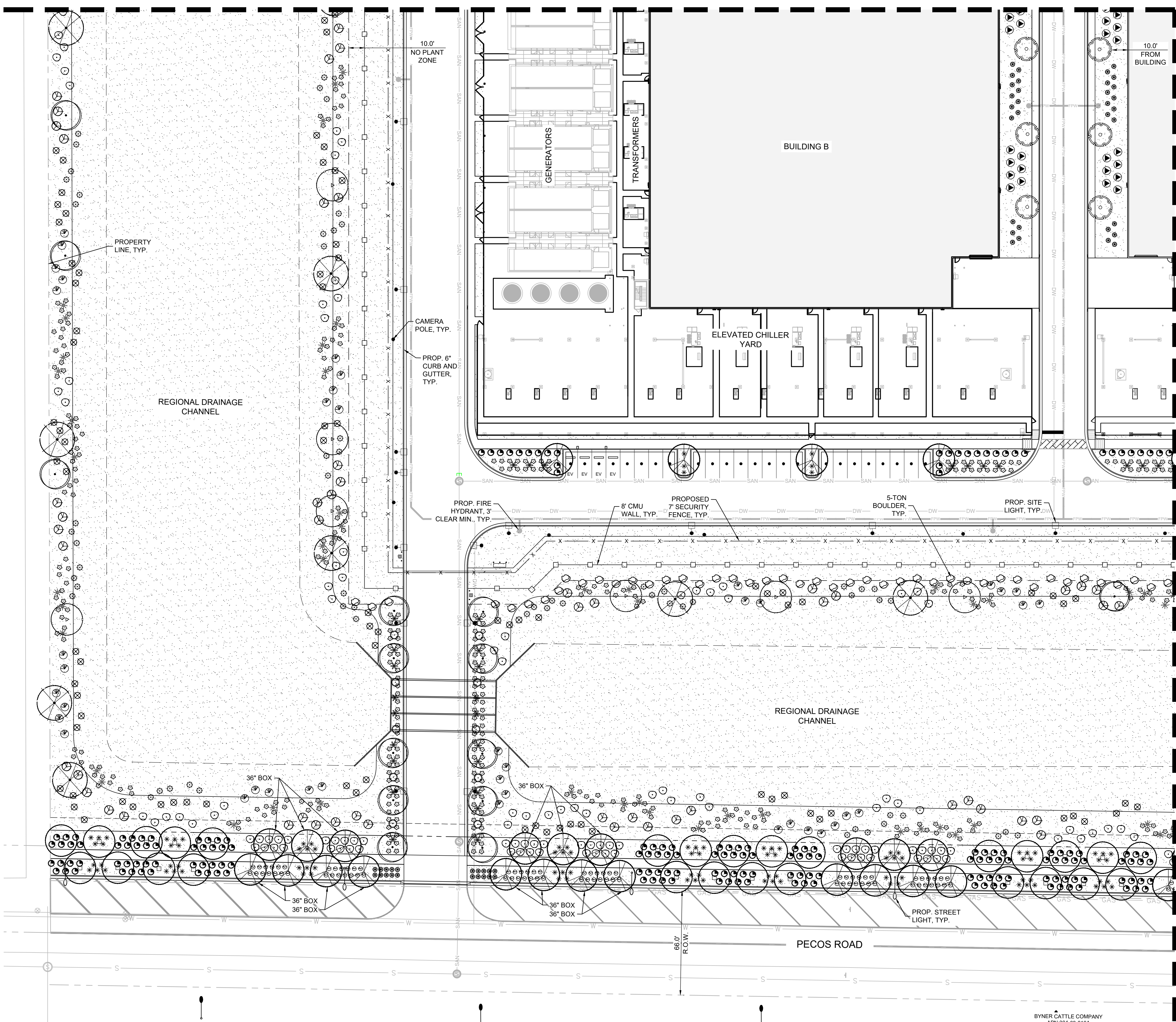
PROJECT:  
DATA CENTER - 10464 E PECOS ROAD

TITLE:  
LANDSCAPE PLAN  
(7 OF 8)

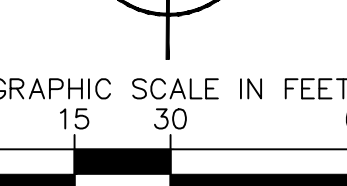
DRAWING:  
L-050.07

| PAPER SIZE: | SCALE:   | AGILE NO.: | REV.: |
|-------------|----------|------------|-------|
| ARCH D      | 1" = 30' |            | 1     |

MATCHLINE: SEE SHEET L-050.08



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



BYNER CATTLE COMPANY  
APN: 304-63-016A  
ZONE-G1

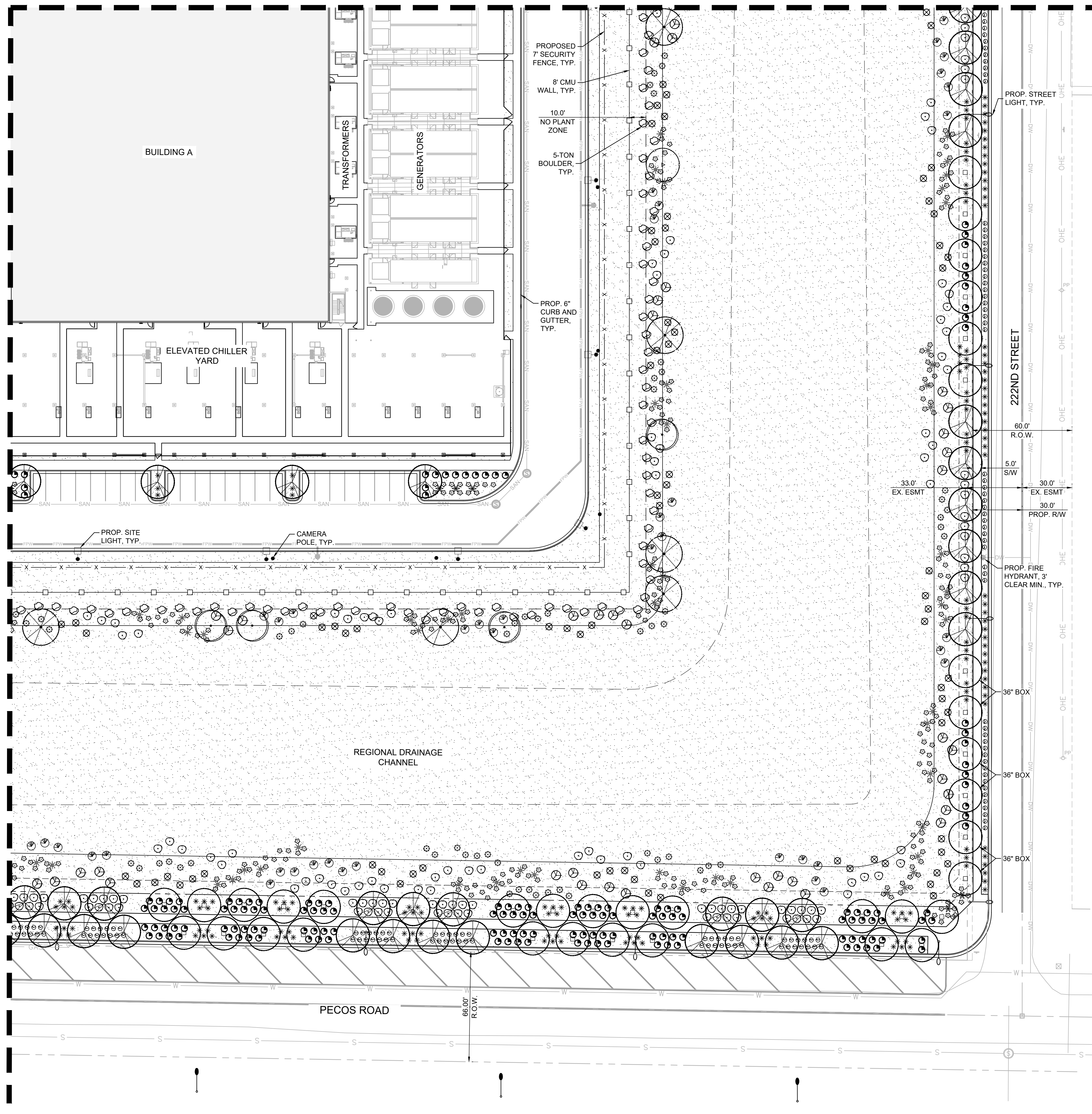
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MATCHLINE: SEE SHEET L-050.06

MATCHLINE: SEE SHEET L-050.07



**PLANTING LEGEND**

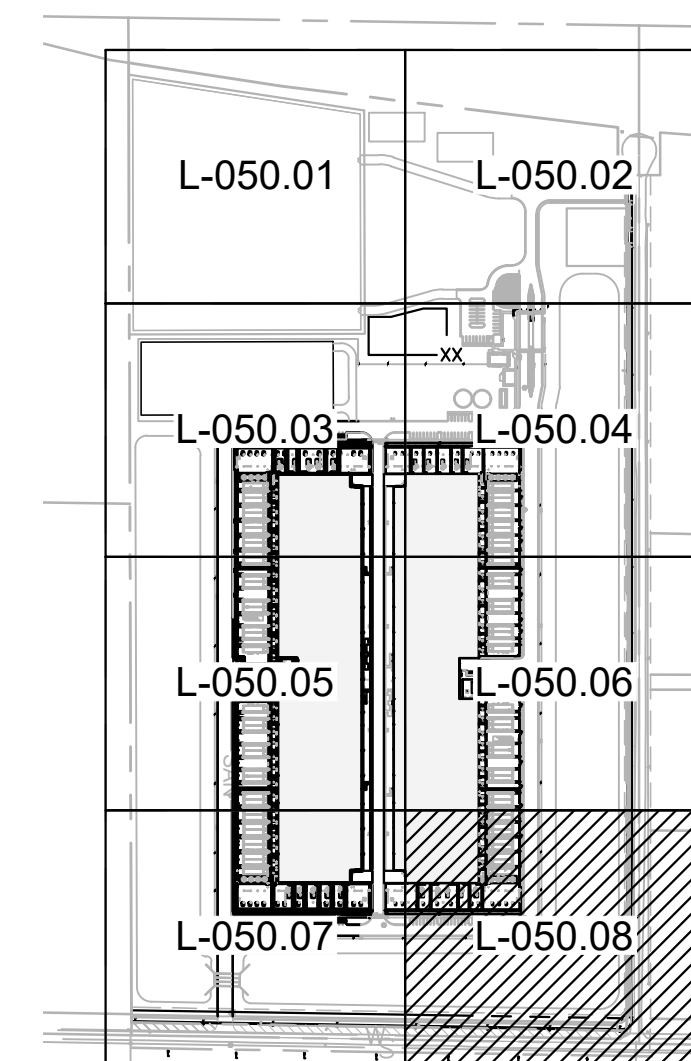
| TREES | BOTANICAL NAME / COMMON NAME                            | SIZE                           |
|-------|---|--------------------------------|
|       | Sophora secundiflorum<br>Texas Mountain Laurel          | 24" Box. Min.                  |
|       | Olneya tesota<br>Ironwood                               | 24" Box. Min.                  |
|       | Parkinsonia 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box. Min.                  |
|       | Pistacia x 'Red Push'<br>Red Push Pistache              | 24" Box. Min.<br>36" Box. Min. |
|       | Prosopis velutina<br>Mesquite                           | 24" Box. Min.                  |
|       | Quercus virginia<br>Live Oak                            | 24" Box. Min.<br>36" Box. Min. |

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|        | Ruellia pensinularis<br>Baja Ruellia                 | 5 Gal |
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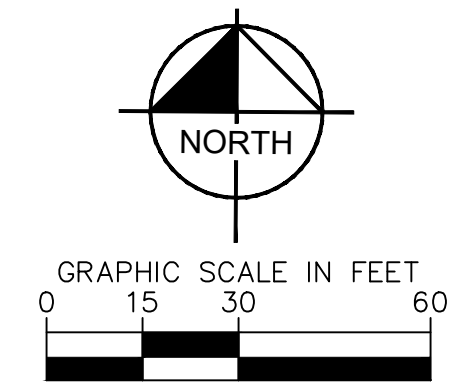
| ACCENTS | BOTANICAL NAME / COMMON NAME                              | SIZE                         |
|---------|---|------------------------------|
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|--------------|--|-------|
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| MATERIALS | BOTANICAL NAME / COMMON NAME                   | SIZE |
|-----------|--|------|
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|           | 1/2" Screened, Carmel, 2" Depth Min.           |      |
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KEY MAP  
SCALE (H): 1"=500'



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ISSUE DATE: 22DEC2023  
PROJECT NO: 78.3116.000  
DESIGNED: ARCHITECT: PATRICK MAGNESS GENSLER

| REV. | DATE      | DESCRIPTION     |
|------|-----------|-----------------|
| T    | 01MAR2024 | 90% PLAN REVIEW |

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ARCHITECT: GENSLER PATRICK MAGNESS (602) 523-4900 2575 E CAMELBACK RD, STE 775 PHOENIX, AZ 85016

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

LANDSCAPE ARCHITECT: KIMLEY-HORN ANDREW VALESTIN (602) 906-1103 7740 N 16TH ST, STE 300 PHOENIX, AZ 85020

PROJECT: DATA CENTER - 10464 E PECOS ROAD  
TITLE: **LANDSCAPE PLAN (8 OF 8)**

DRAWING: **L-050.08**  
PAPER SIZE: ARCH D SCALE: 1" = 30' AGILE NO: 1 REV: 1

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