

TL6975 San Marcos to Escondido Appendix 3-A Power Line Route Mapbook

Legend

Project Alignment

- Segment 1 - Rebuild
- Segment 2 - New Build
- Segment 3 - Reconductor

Project Features

- Staging Yard

General Features

- Existing Substation
- Interstate
- State Highway
- Railroad
- City Boundary
- County Boundary
- Waterbody
- Mapbook Page

0 1,000 2,000 3,000 4,000 5,000 Feet

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Project Structures

Replace existing with pier foundation

New pier foundation

Replace existing with direct bury

New direct bury

Overhead Work

Overhead work / anchor work

Existing structure re-energize conductors

No work / information only

Remove From Service

Rack

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Project Alignment

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Segment 2 - New Build

Segment 3 - Reconductor

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Temporary Work Area or Grading Impacts

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Alignment in Franchise

Approximate Additional ROW Required

New Permanent Spur Road

General Features

Interstate

State Highway

Railroad

Existing Substation

City Boundary

County Boundary

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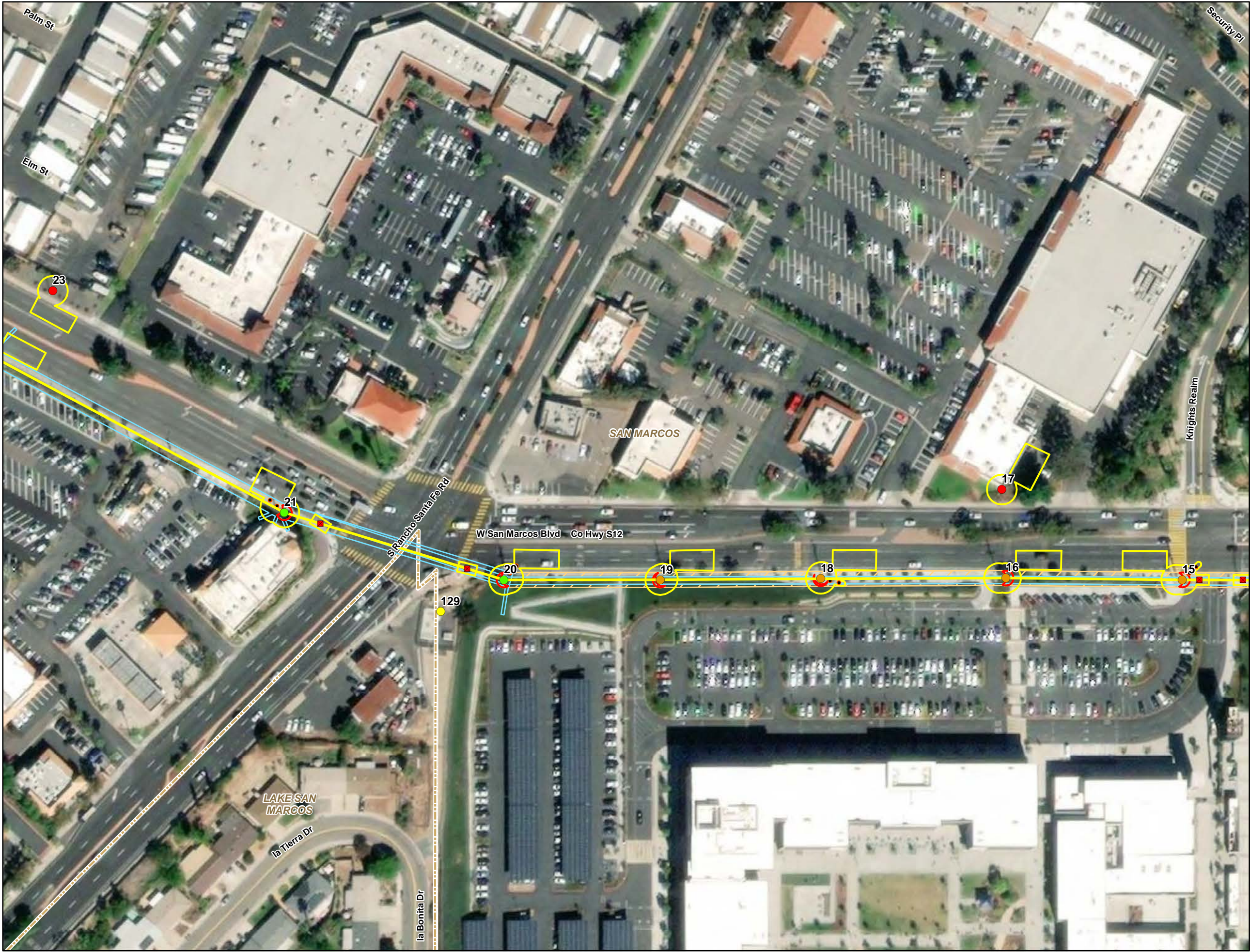
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City Boundary

County Boundary

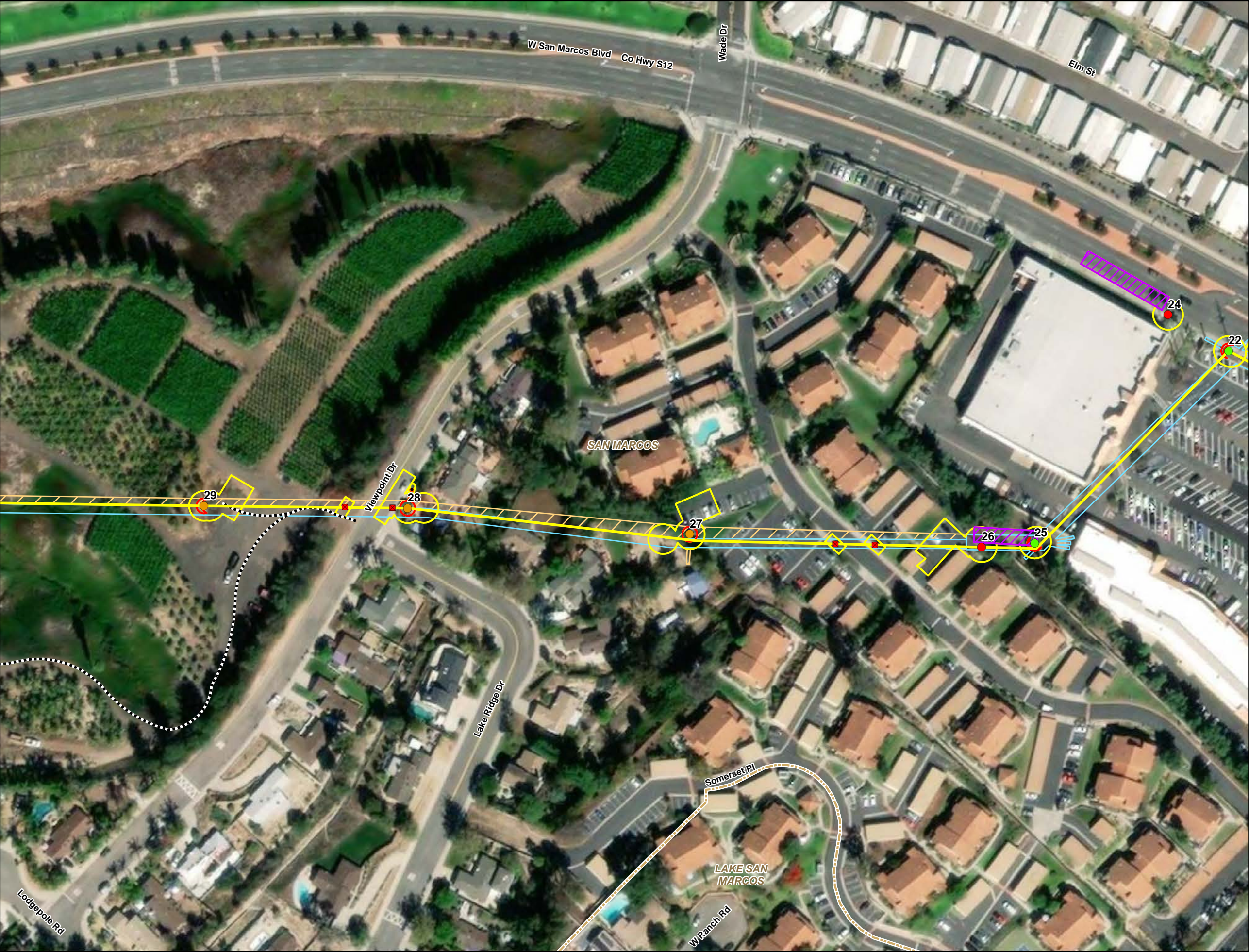
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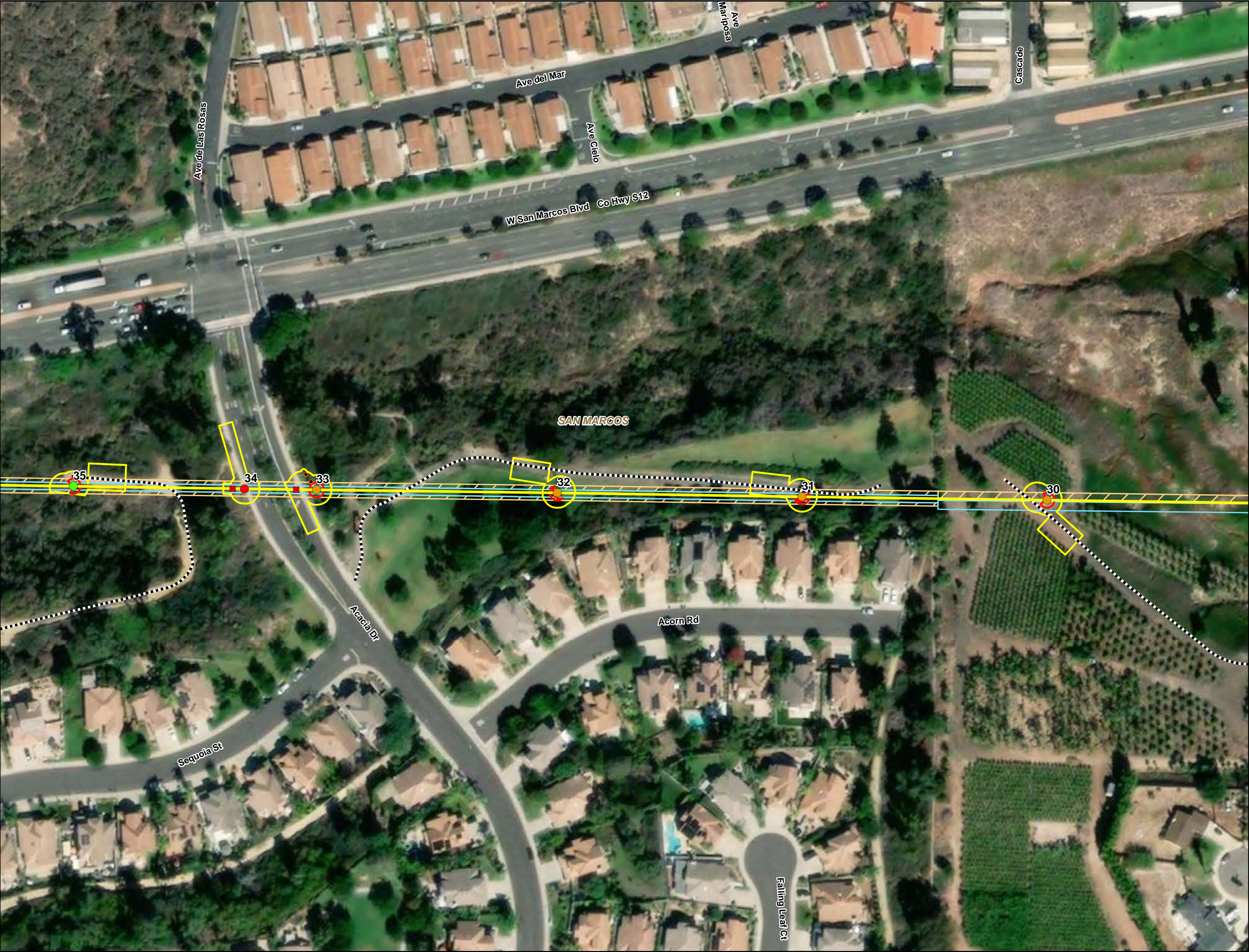
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● New direct bury

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● Overhead work / anchor work

○ Existing structure re-energize conductors

● No work / information only

● Remove From Service

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Project Alignment

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— Segment 2 - New Build

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--- Distribution Trench

▨ Stringing Site

▭ Permanent Work Area or Grading Impacts

▭ Temporary Work Area or Grading Impacts

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▭ Approximate Additional ROW Required

▭ New Permanent Spur Road

General Features

— Interstate

— State Highway

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▭ Existing Substation

▭ City Boundary

▭ County Boundary

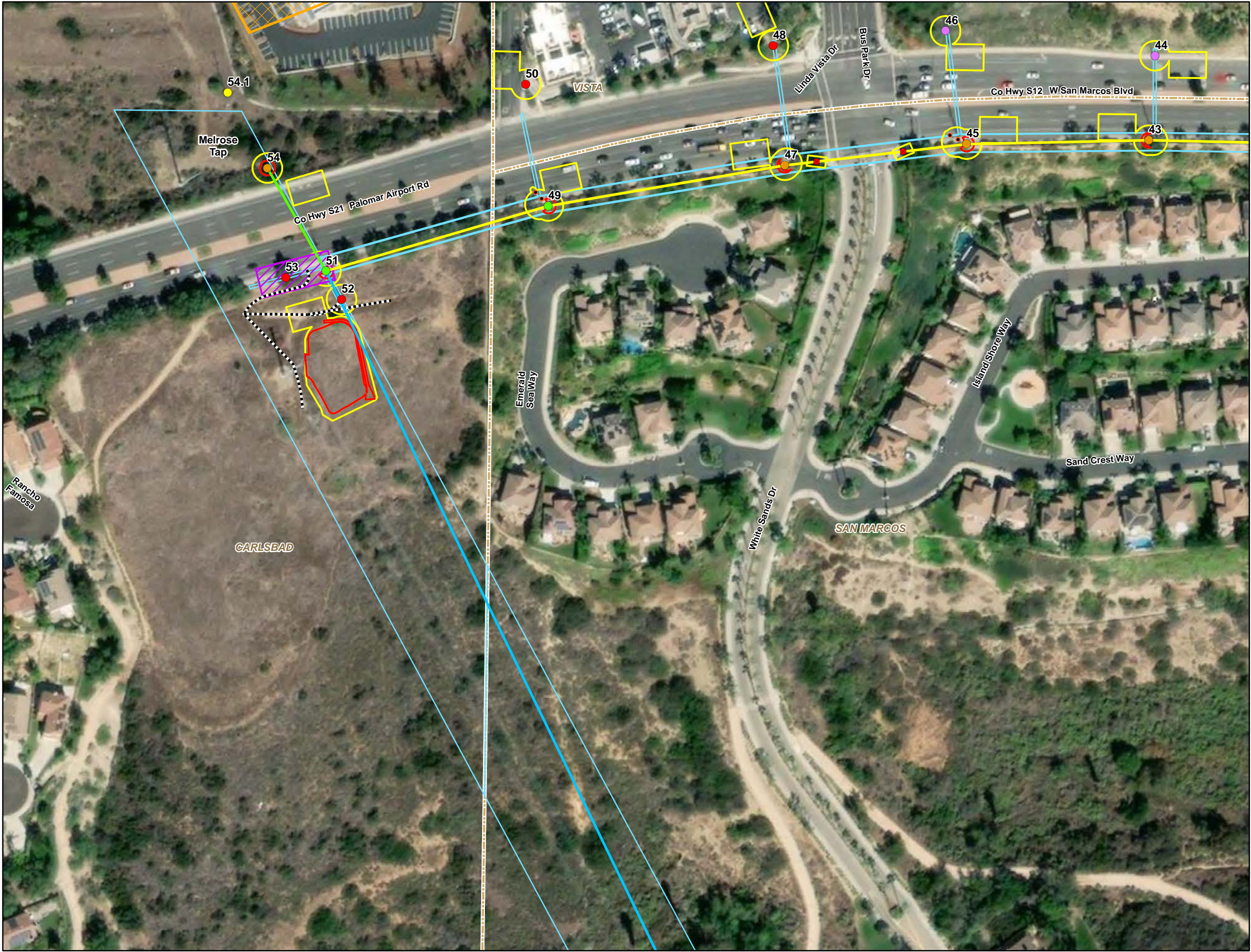
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 Overhead Work

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 Existing structure re-energize conductors

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

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 New Permanent Spur Road

General Features

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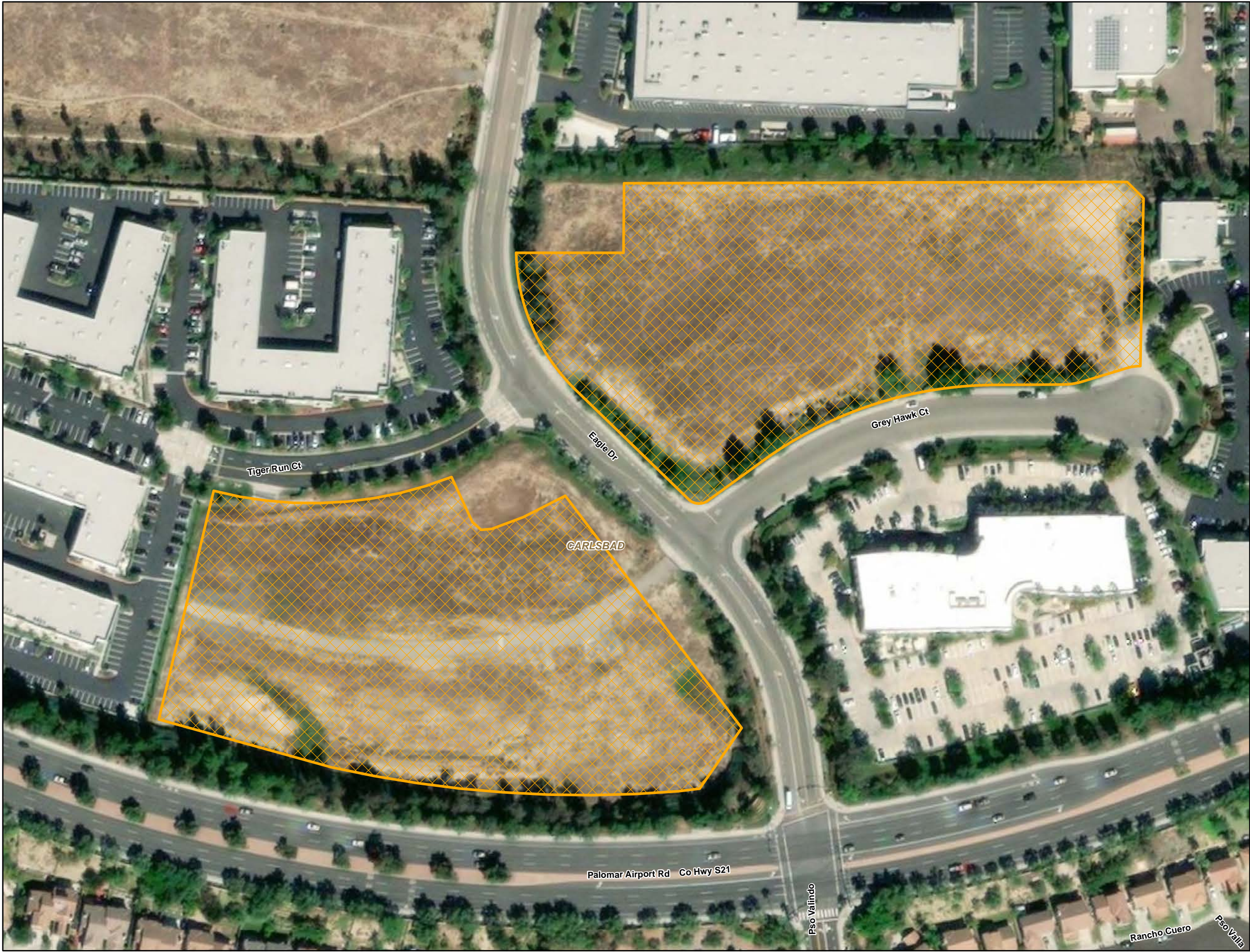
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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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Project Features

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 New Permanent Access Road

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 New Permanent Spur Road

General Features

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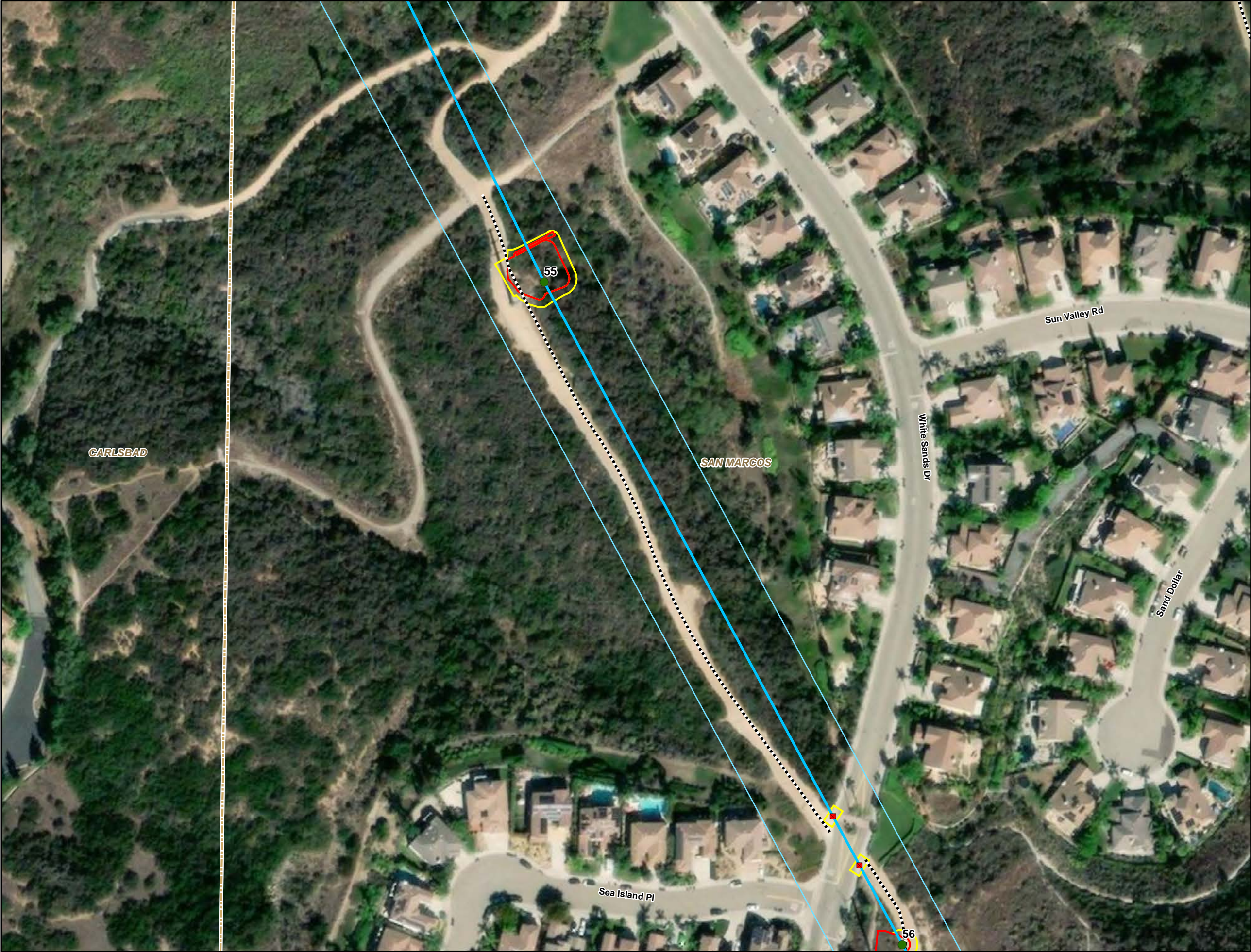
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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 Existing Substation

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 City Boundary

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 County Boundary

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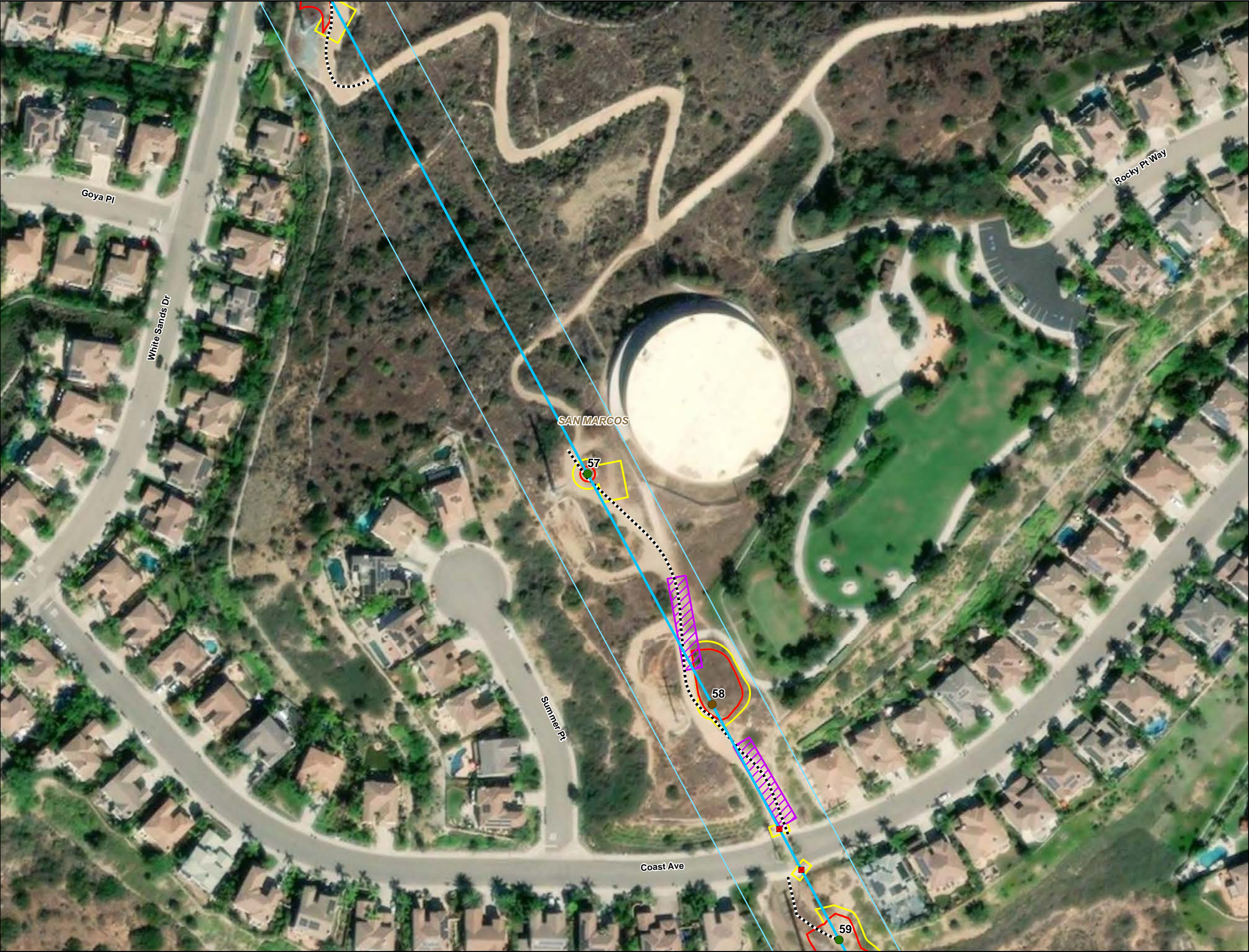
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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Replace existing with direct bury

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 New direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

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 Segment 1 - Rebuild

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Project Features

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 New Permanent Access Road

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 Overhead work / anchor work

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 Segment 2 - New Build

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or Grading Impacts

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 Temporary Work Area
or Grading Impacts

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 Staging Yard

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Approximate Additional ROW Required

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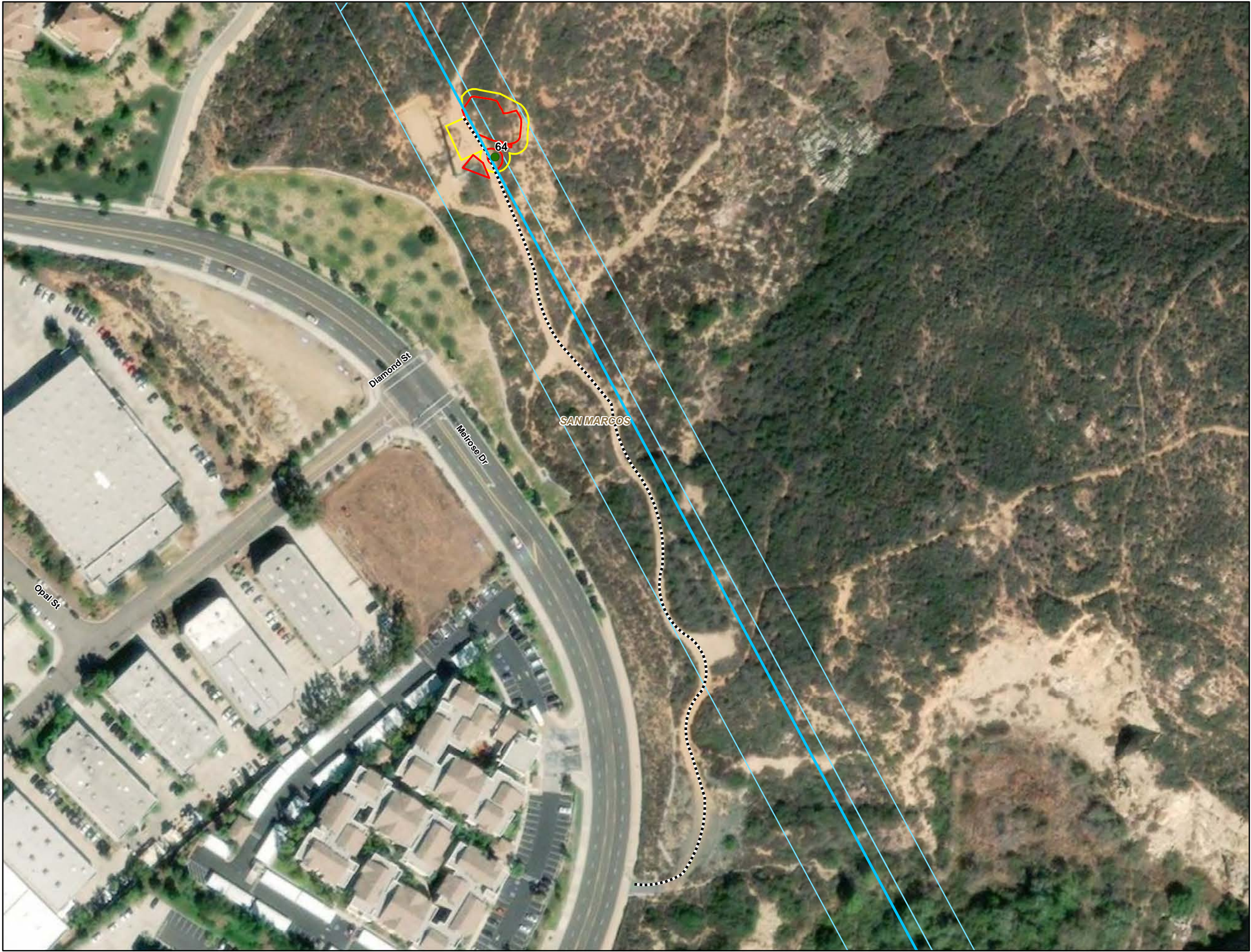
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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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Project Alignment

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 Segment 1 - Rebuild

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 New Permanent Spur Road

General Features

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 Existing Substation

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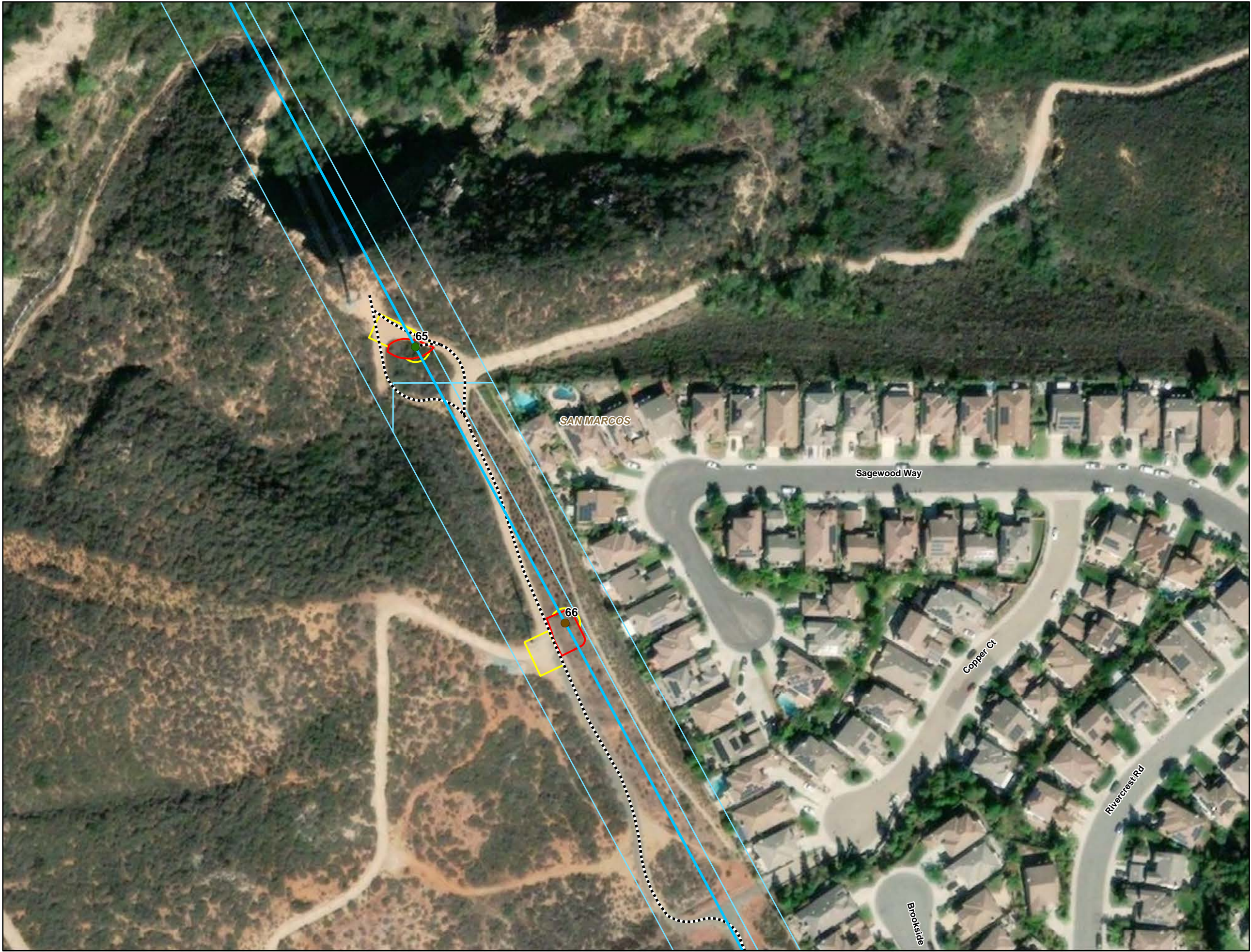
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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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Project Features

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or Grading Impacts

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 Staging Yard

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 Existing ROW

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 New Permanent Spur Road

General Features

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 Interstate

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 Railroad

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 City Boundary

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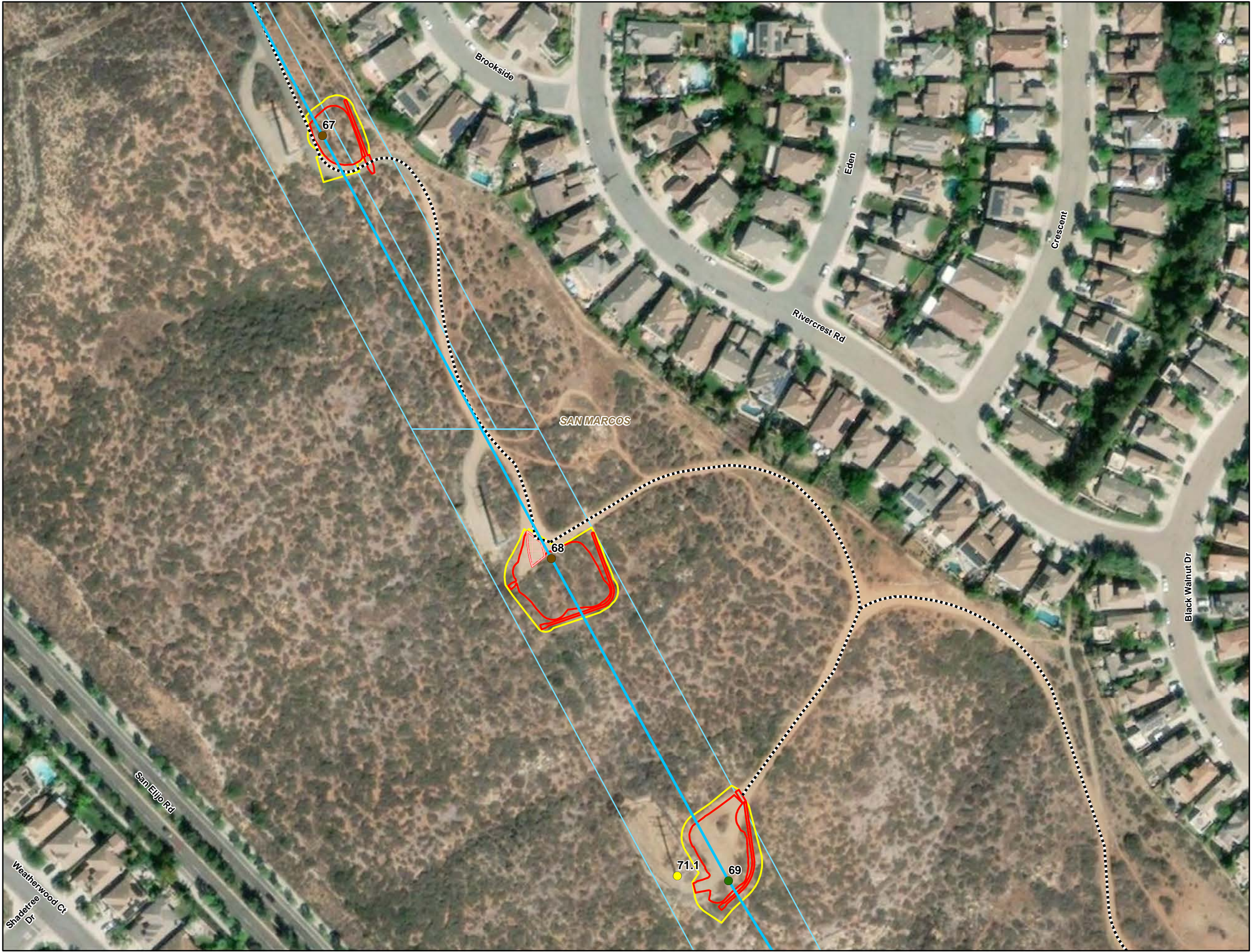
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Replace existing with pier foundation

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Existing structure re-energize conductors

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Distribution Trench

Stringing Site

Permanent Work Area
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Temporary Work Area
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Staging Yard

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Alignment in Franchise

Approximate Additional ROW Required

New Permanent Spur Road

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Existing Substation

City Boundary

County Boundary

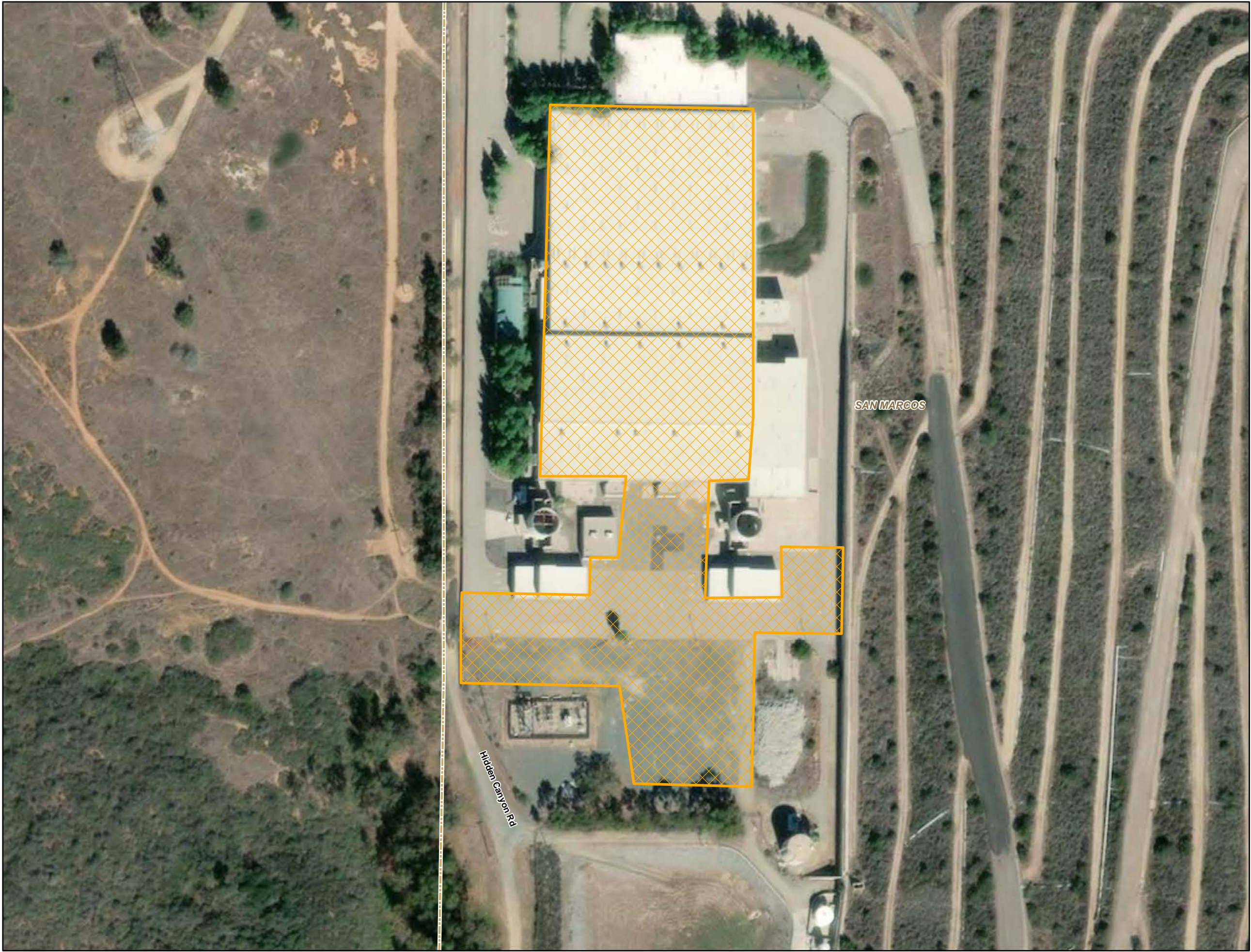
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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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New direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

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Existing Access Road

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New Permanent Access Road

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Distribution Trench

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Stringing Site

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Permanent Work Area or Grading Impacts

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Temporary Work Area or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Interstate

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State Highway

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Railroad

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Existing Substation

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City Boundary

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County Boundary

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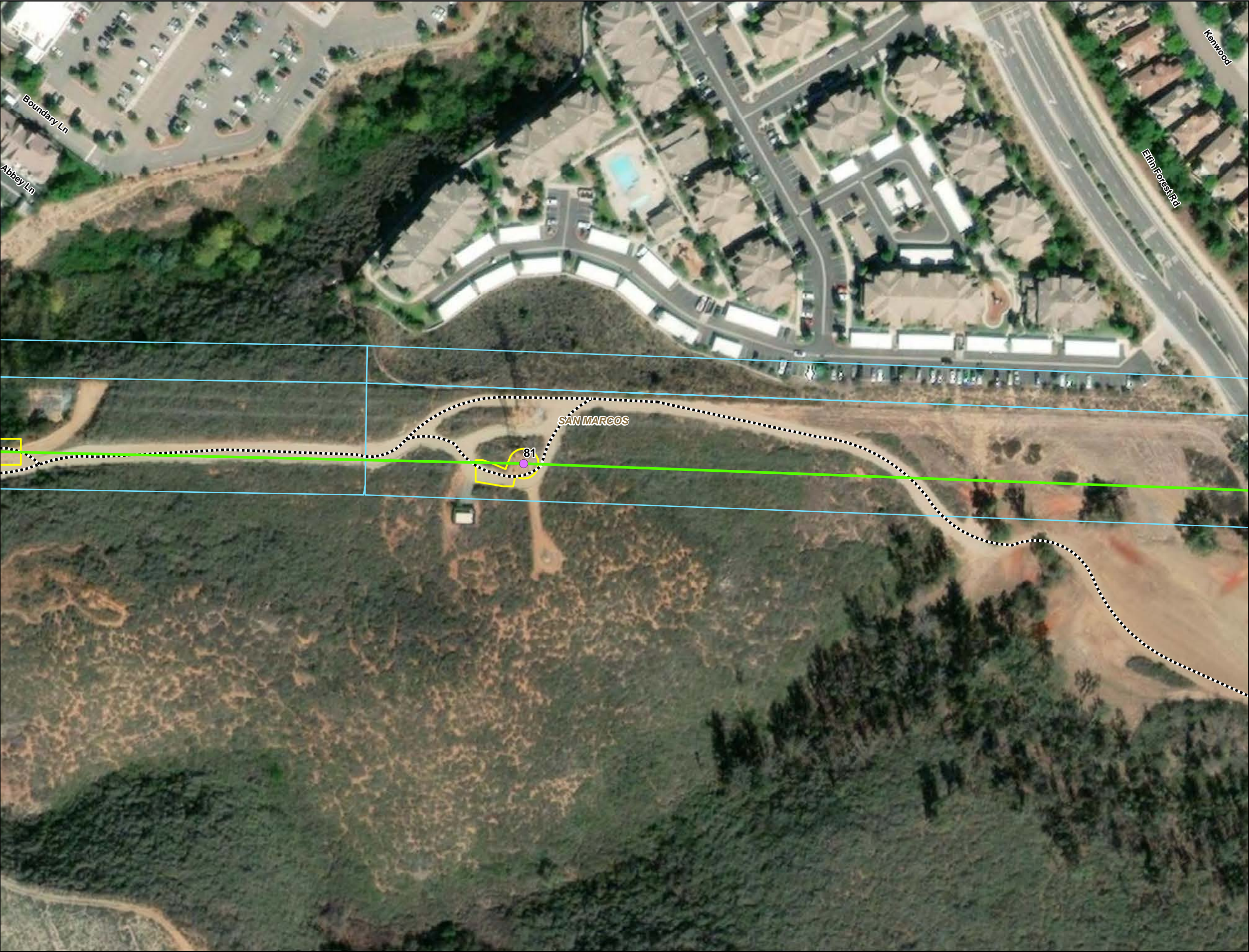
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 Replace existing with direct bury

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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 Stringing Site

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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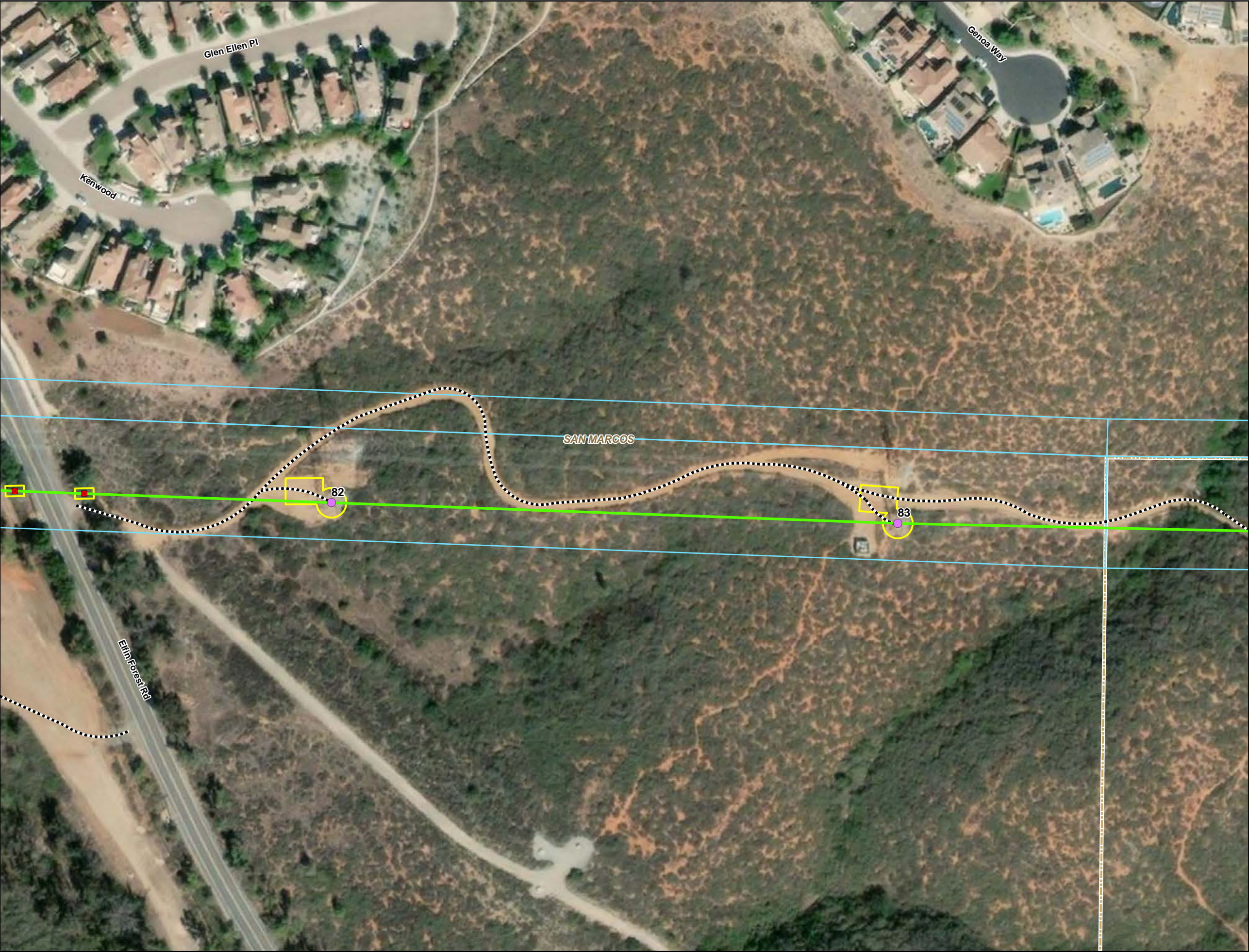
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Legend

Project Structures

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Replace existing with pier foundation

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Replace existing with direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Rack

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

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Distribution Trench

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Stringing Site

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Permanent Work Area
or Grading Impacts

▭

Temporary Work Area
or Grading Impacts

▨

Staging Yard

▭

Existing ROW

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Alignment in Franchise

▨

Approximate Additional ROW Required

▭

New Permanent Spur Road

General Features

Interstate

State Highway

Railroad

▭

Existing Substation

City Boundary

County Boundary

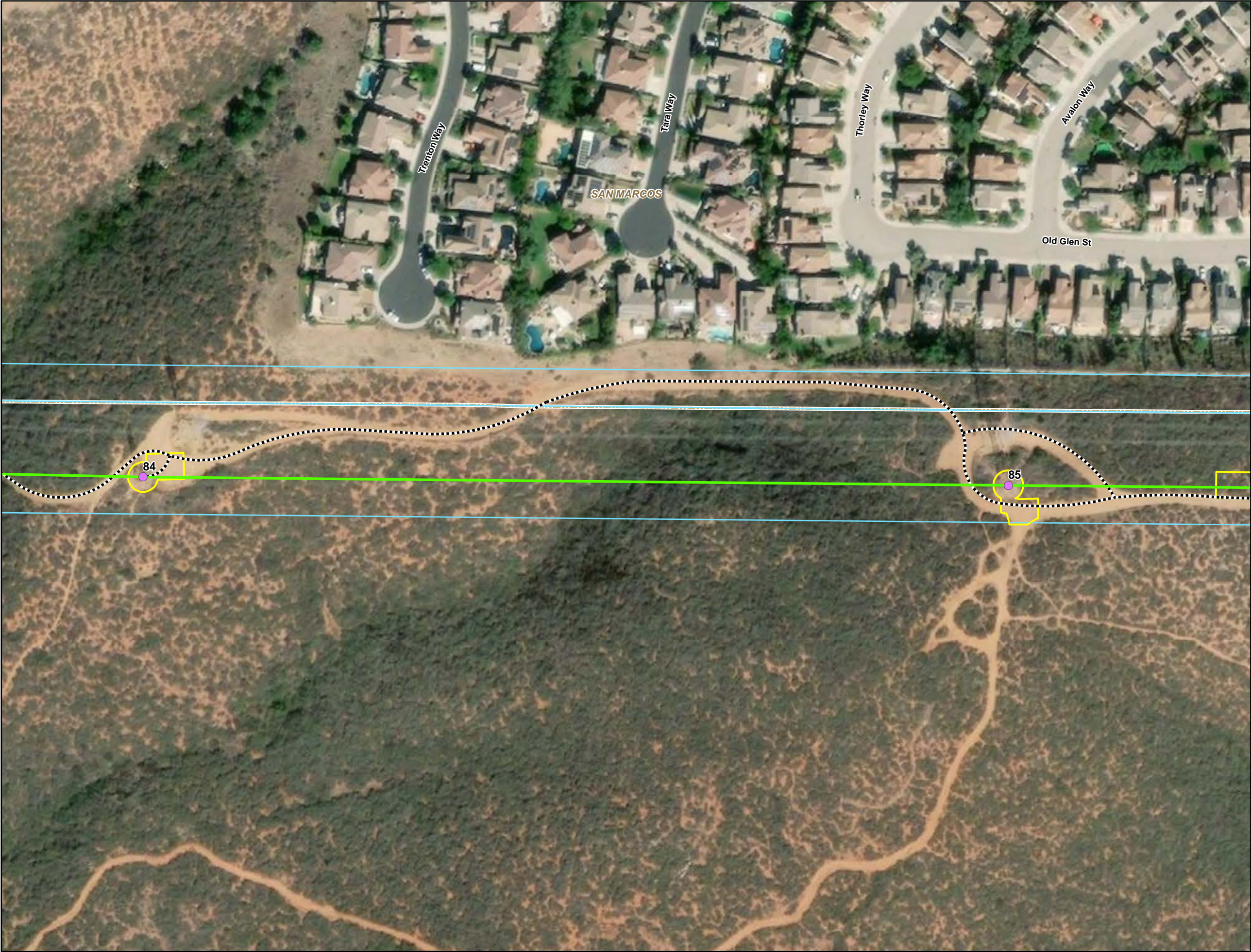
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Project Structures

Replace existing with pier foundation

New pier foundation

Replace existing with direct bury

New direct bury

Overhead Work

Overhead work / anchor work

Existing structure re-energize conductors

No work / information only

Remove From Service

Rack

Guard Structures

Project Alignment

Segment 1 - Rebuild

Segment 2 - New Build

Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

Distribution Trench

Stringing Site

Permanent Work Area or Grading Impacts

Temporary Work Area or Grading Impacts

Staging Yard

Existing ROW

Alignment in Franchise

Approximate Additional ROW Required

New Permanent Spur Road

General Features

Interstate

State Highway

Railroad

Existing Substation

City Boundary

County Boundary

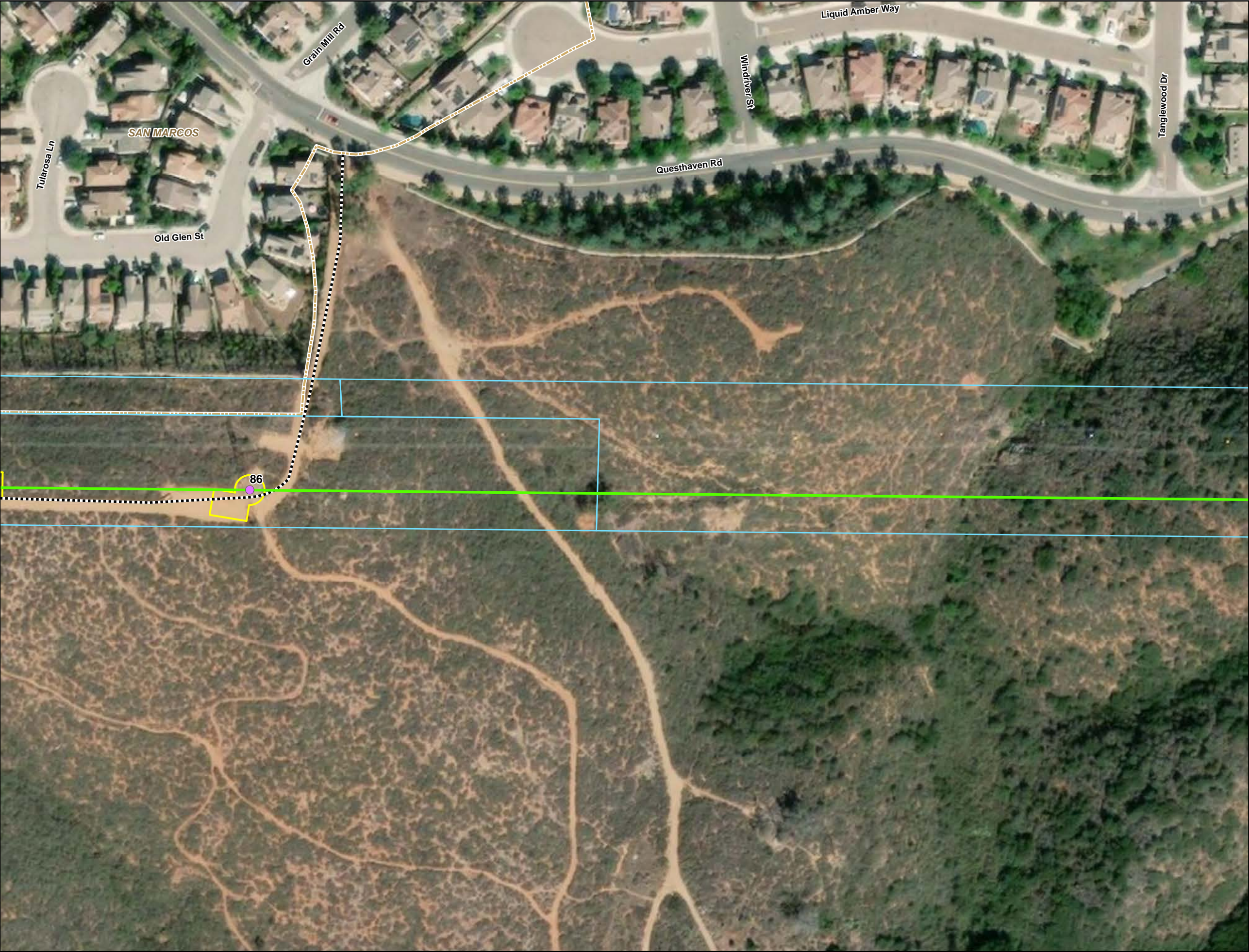
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Project Structures

Replace existing with pier foundation

New pier foundation

Replace existing with direct bury

New direct bury

Overhead Work

Overhead work / anchor work

Existing structure re-energize conductors

No work / information only

Remove From Service

Rack

Guard Structures

Project Alignment

Segment 1 - Rebuild

Segment 2 - New Build

Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

Distribution Trench

Stringing Site

Permanent Work Area or Grading Impacts

Temporary Work Area or Grading Impacts

Staging Yard

Existing ROW

Alignment in Franchise

Approximate Additional ROW Required

New Permanent Spur Road

General Features

Interstate

State Highway

Railroad

Existing Substation

City Boundary

County Boundary

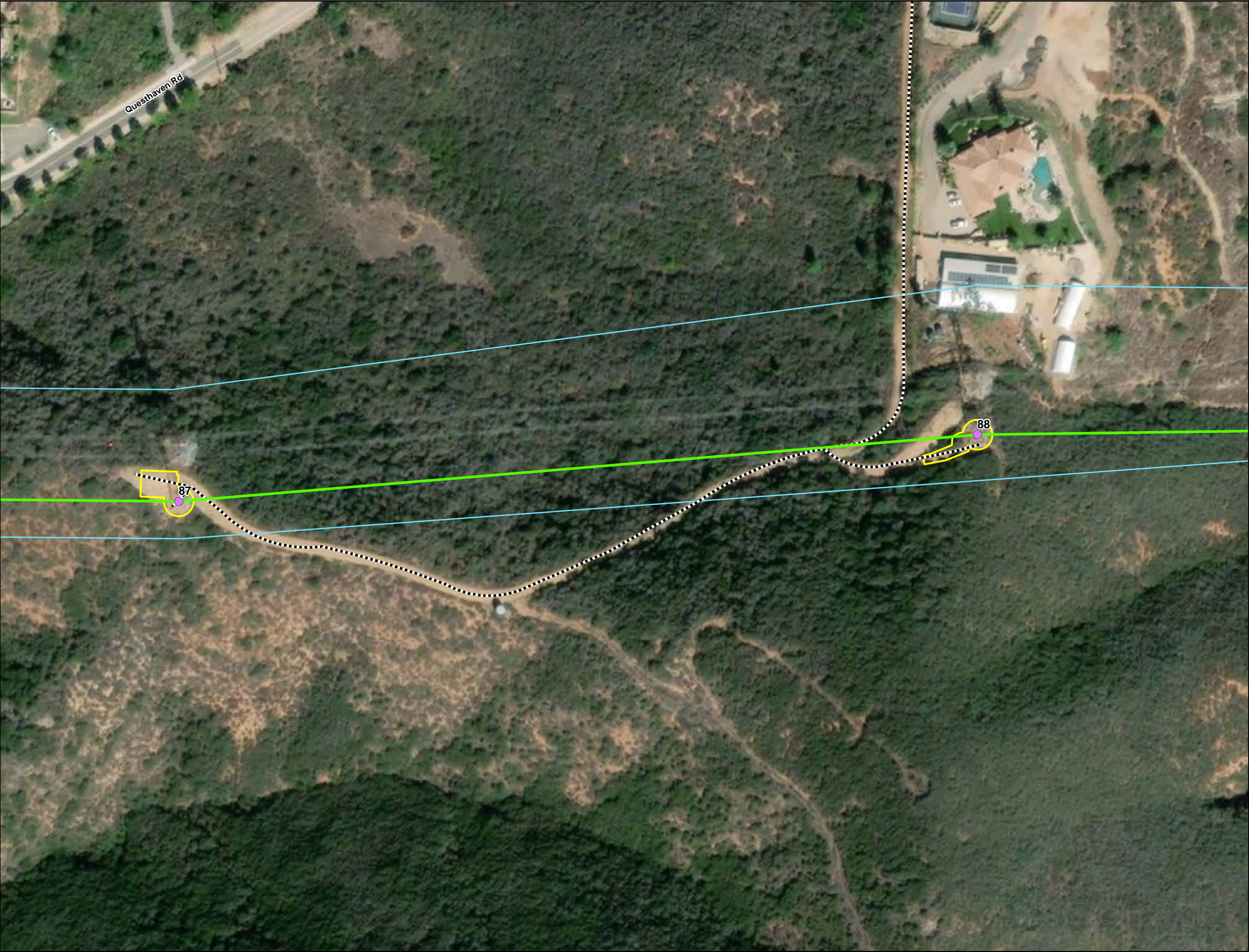
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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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New direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Rack

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

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Distribution Trench

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Stringing Site

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Permanent Work Area or Grading Impacts

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Temporary Work Area or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Interstate

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State Highway

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Railroad

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Existing Substation

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City Boundary

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County Boundary

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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

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Existing Access Road

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New Permanent Access Road

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Distribution Trench

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Stringing Site

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Permanent Work Area
or Grading Impacts

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Temporary Work Area
or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Railroad

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Existing Substation

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City Boundary

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County Boundary

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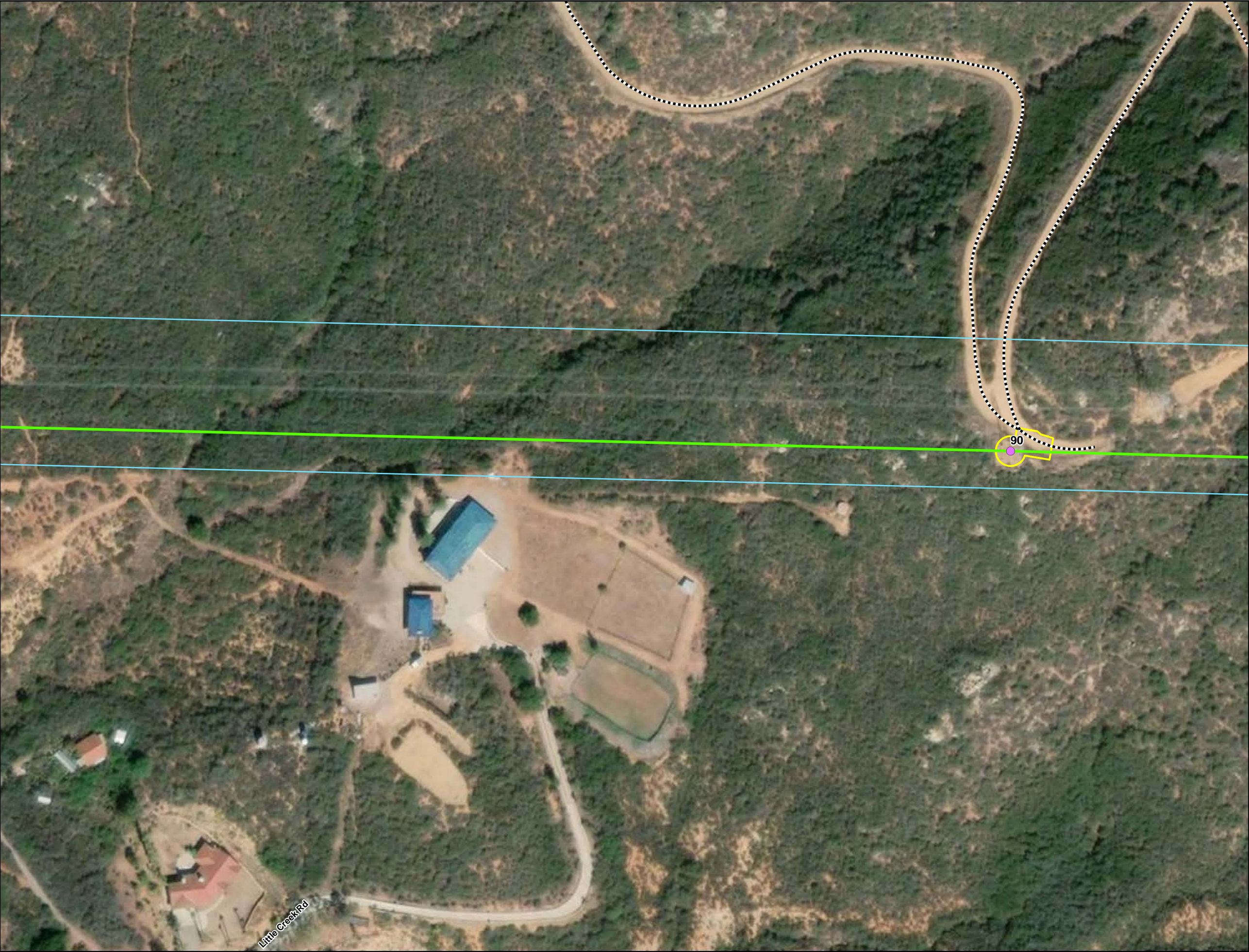
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Legend

Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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New direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

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Existing Access Road

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New Permanent Access Road

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Distribution Trench

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Stringing Site

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Permanent Work Area or Grading Impacts

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Temporary Work Area or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Interstate

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Existing Substation

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City Boundary

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County Boundary

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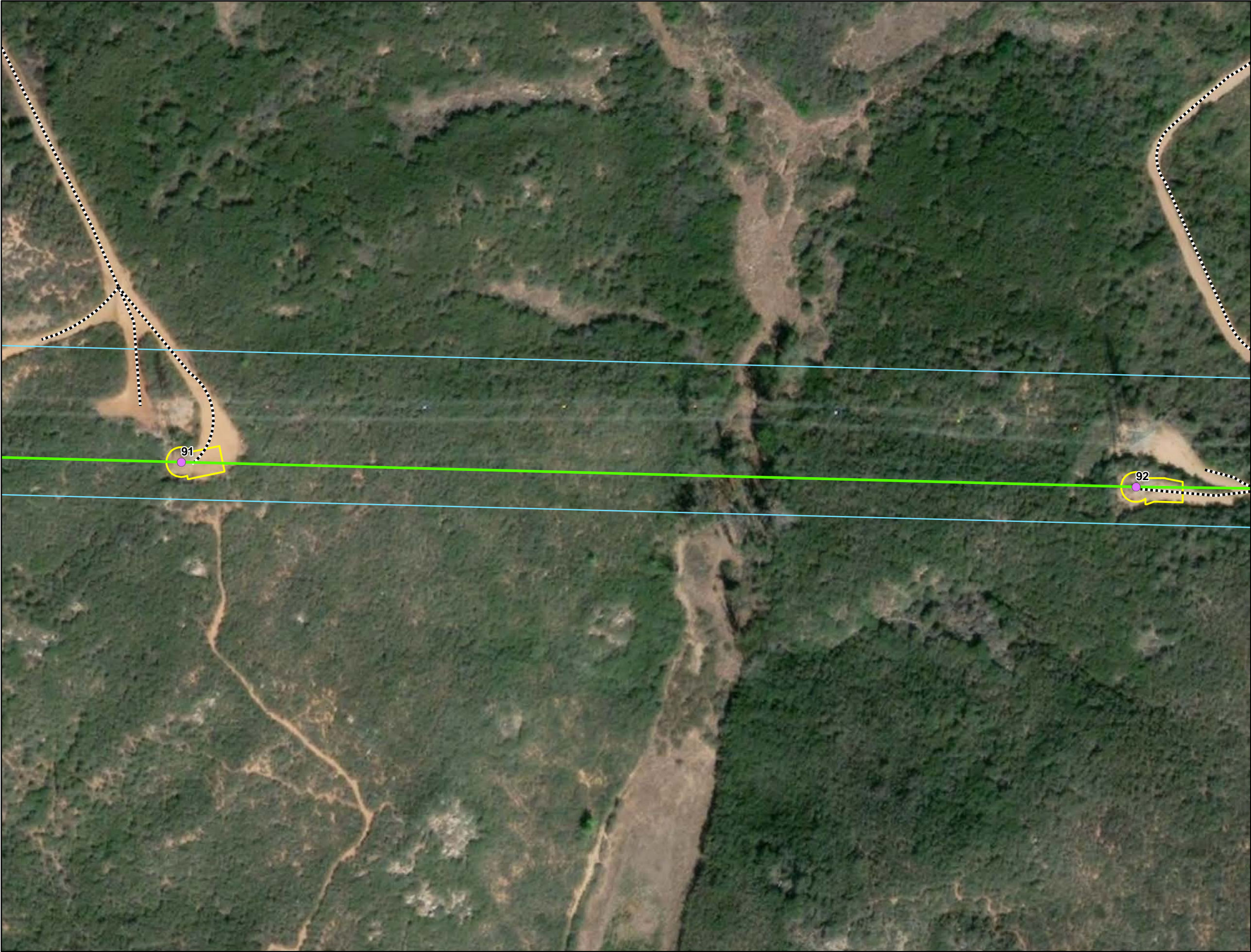
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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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New direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

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Distribution Trench

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Permanent Work Area
or Grading Impacts

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Temporary Work Area
or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

Interstate

State Highway

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Existing Substation

City Boundary

County Boundary

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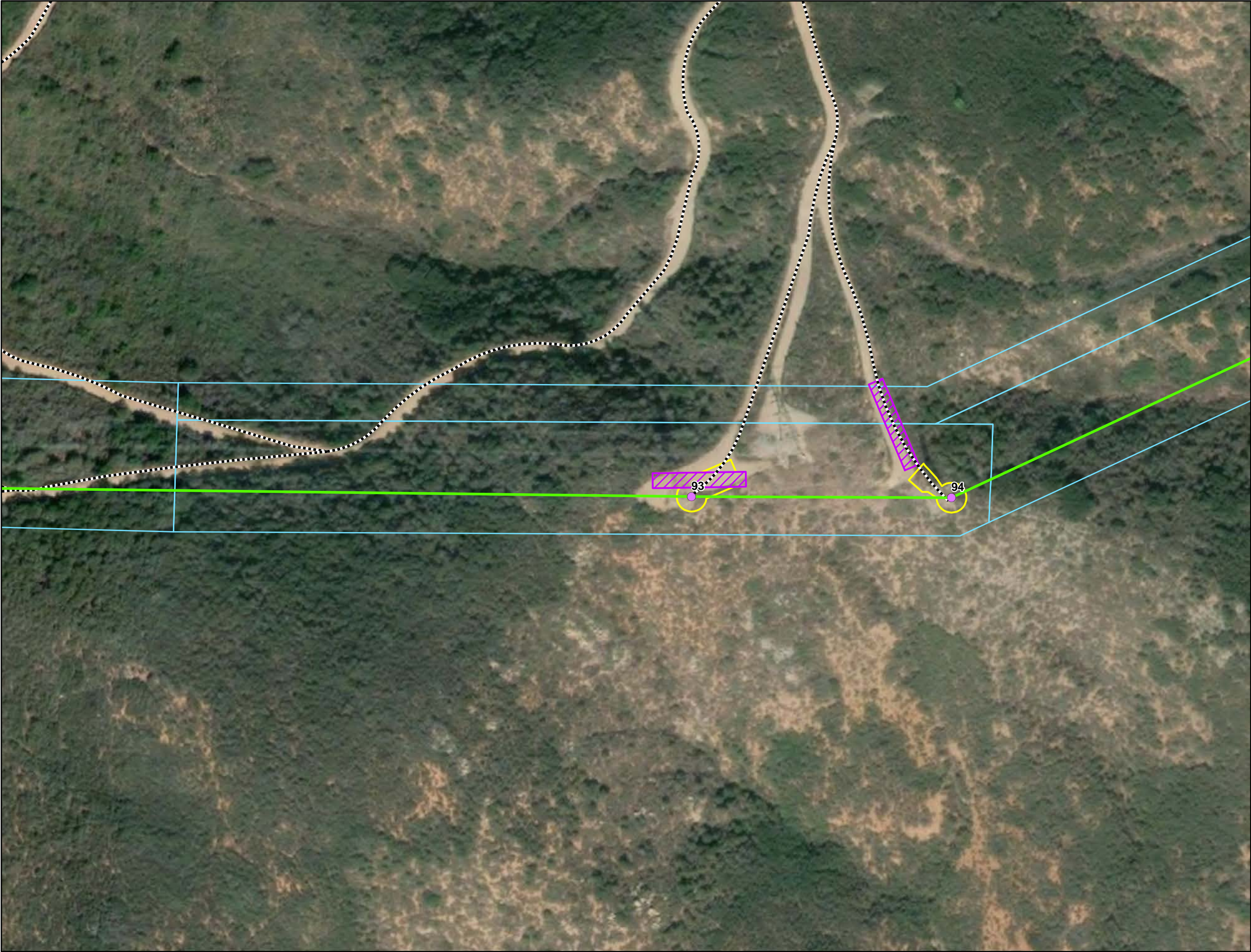
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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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New direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

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Distribution Trench

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or Grading Impacts

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or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Railroad

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Existing Substation

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City Boundary

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County Boundary

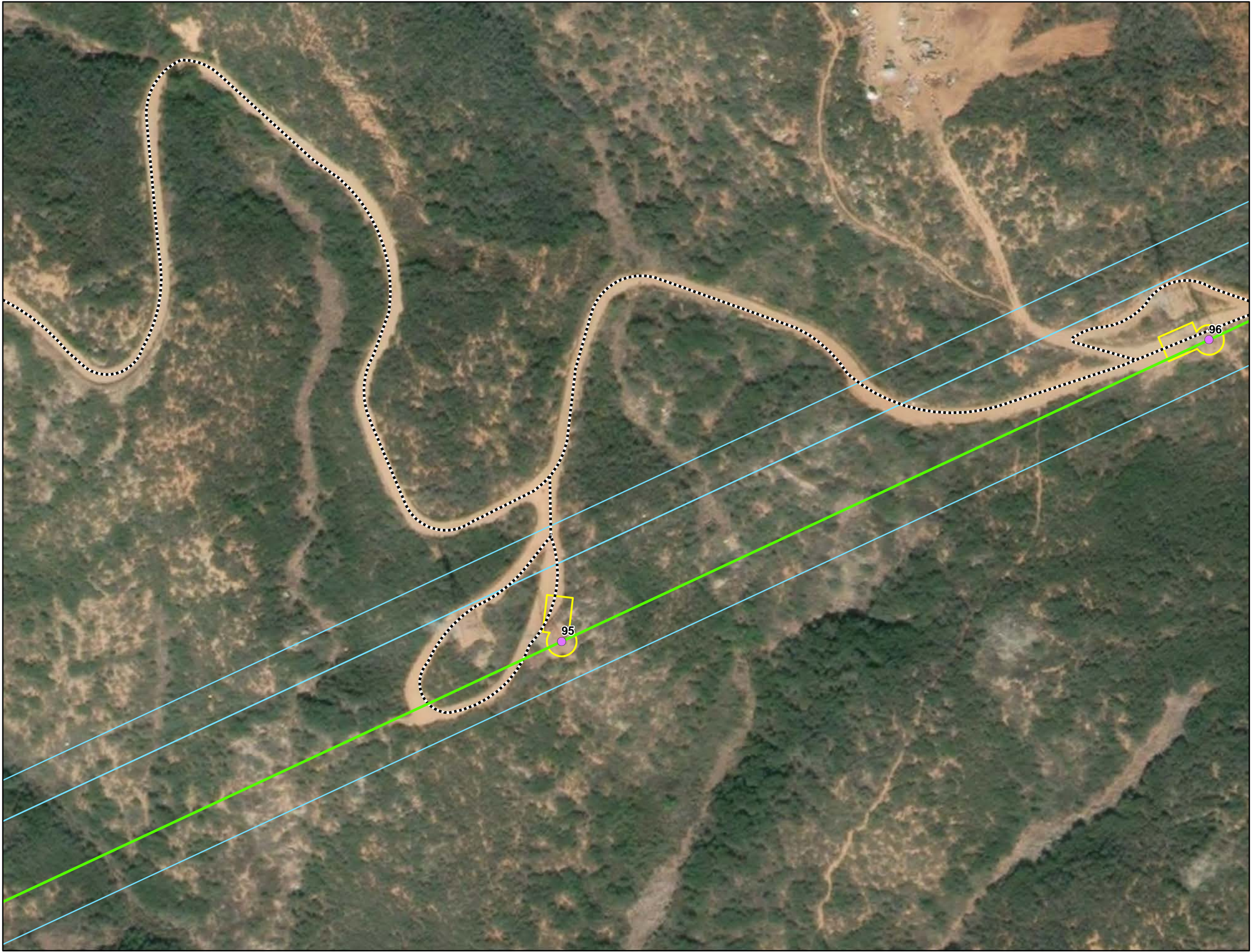
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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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 Stringing Site

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 Existing Substation

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 City Boundary

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 County Boundary

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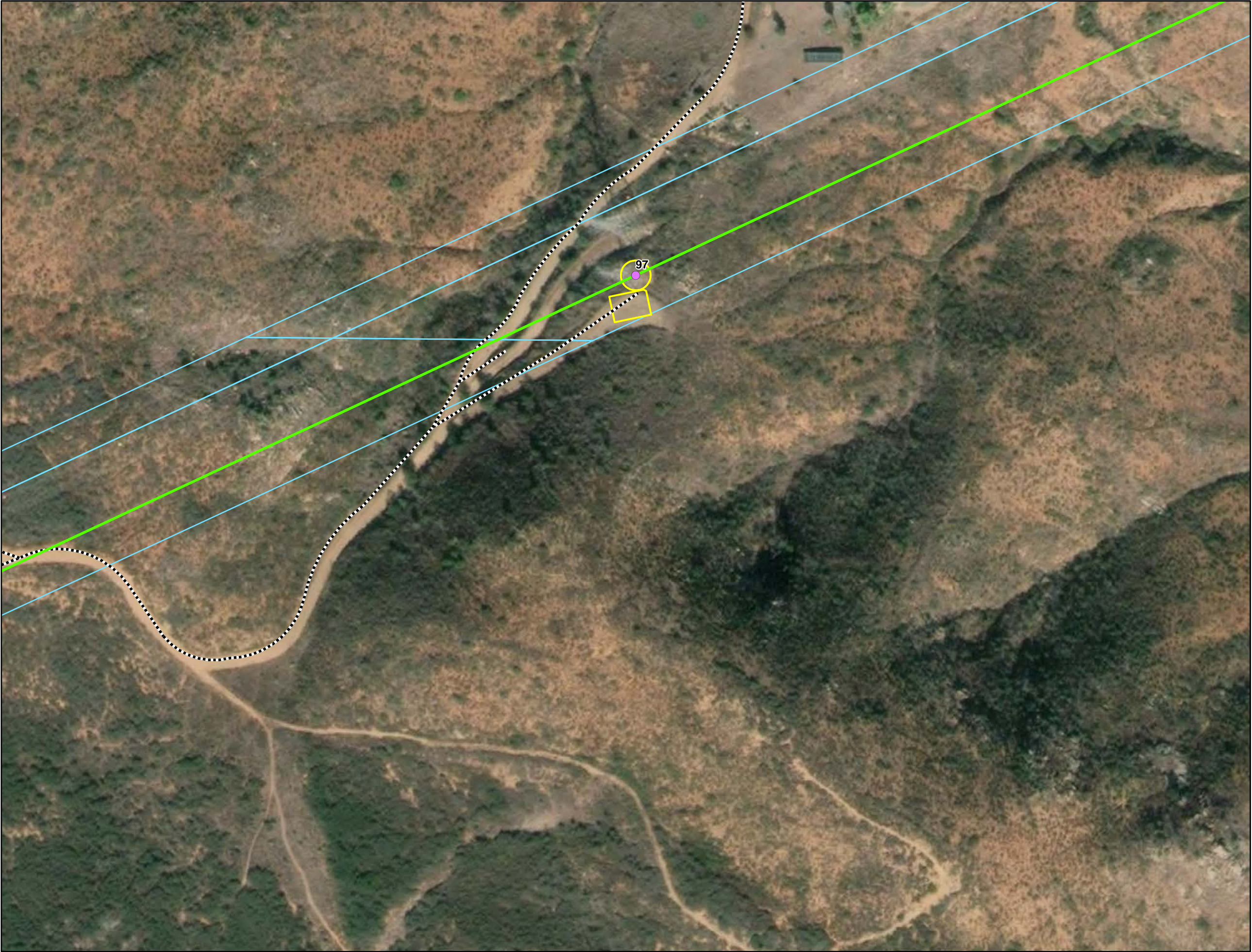
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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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Overhead Work

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Overhead work / anchor work

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Existing structure re-energize conductors

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

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Distribution Trench

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or Grading Impacts

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Temporary Work Area
or Grading Impacts

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Staging Yard

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Existing ROW

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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County Boundary

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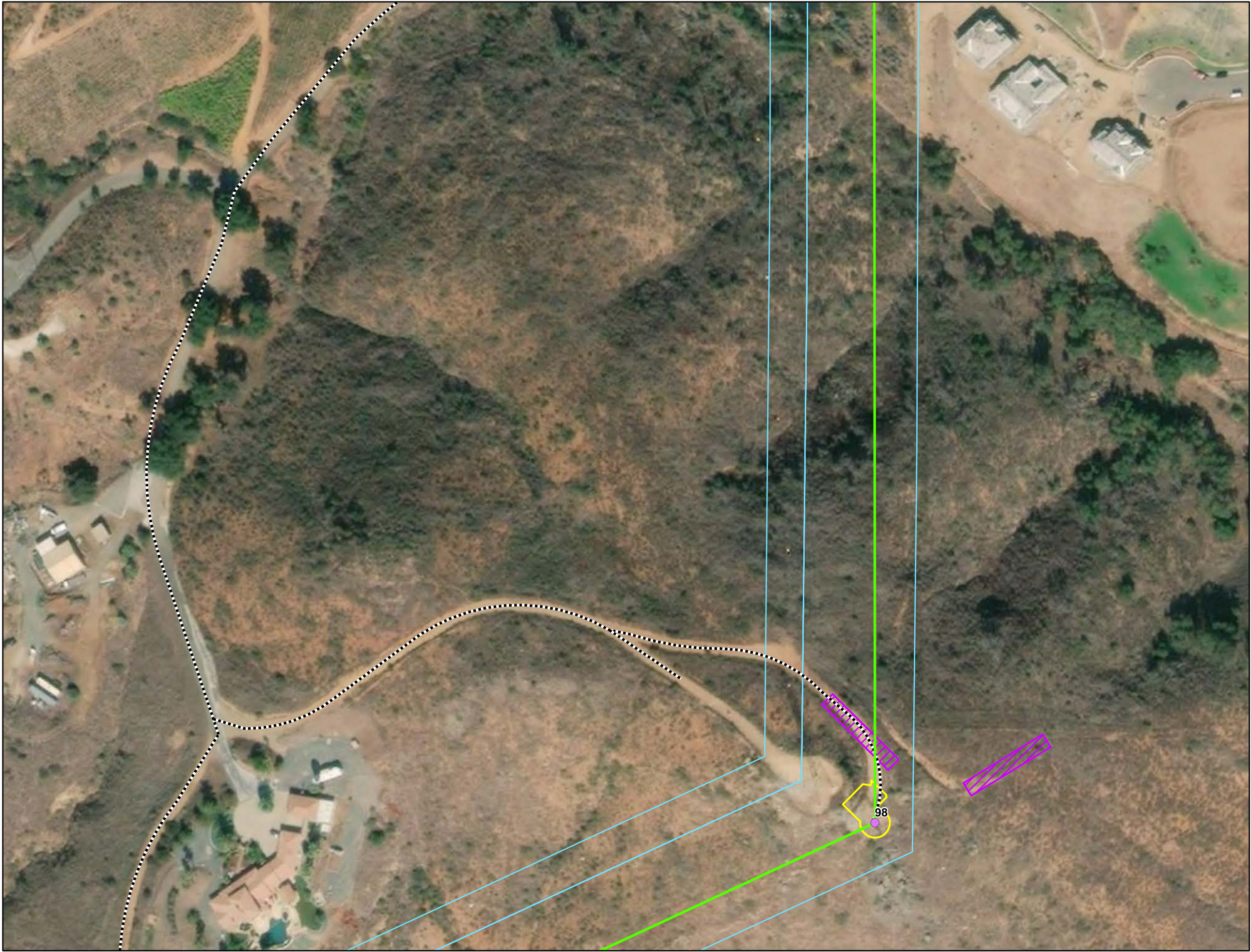
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Project Structures

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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or Grading Impacts

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 Temporary Work Area
or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 State Highway

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 Existing Substation

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 City Boundary

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 County Boundary

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Project Structures

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Replace existing with pier foundation

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New pier foundation

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Replace existing with direct bury

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Overhead Work

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Existing structure re-energize conductors

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No work / information only

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Remove From Service

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Guard Structures

Project Alignment

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Segment 1 - Rebuild

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Segment 2 - New Build

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Segment 3 - Reconductor

Project Features

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or Grading Impacts

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Temporary Work Area
or Grading Impacts

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Staging Yard

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Alignment in Franchise

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Approximate Additional ROW Required

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New Permanent Spur Road

General Features

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Railroad

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Existing Substation

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City Boundary

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County Boundary

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Project Structures

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 New direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 Existing Substation

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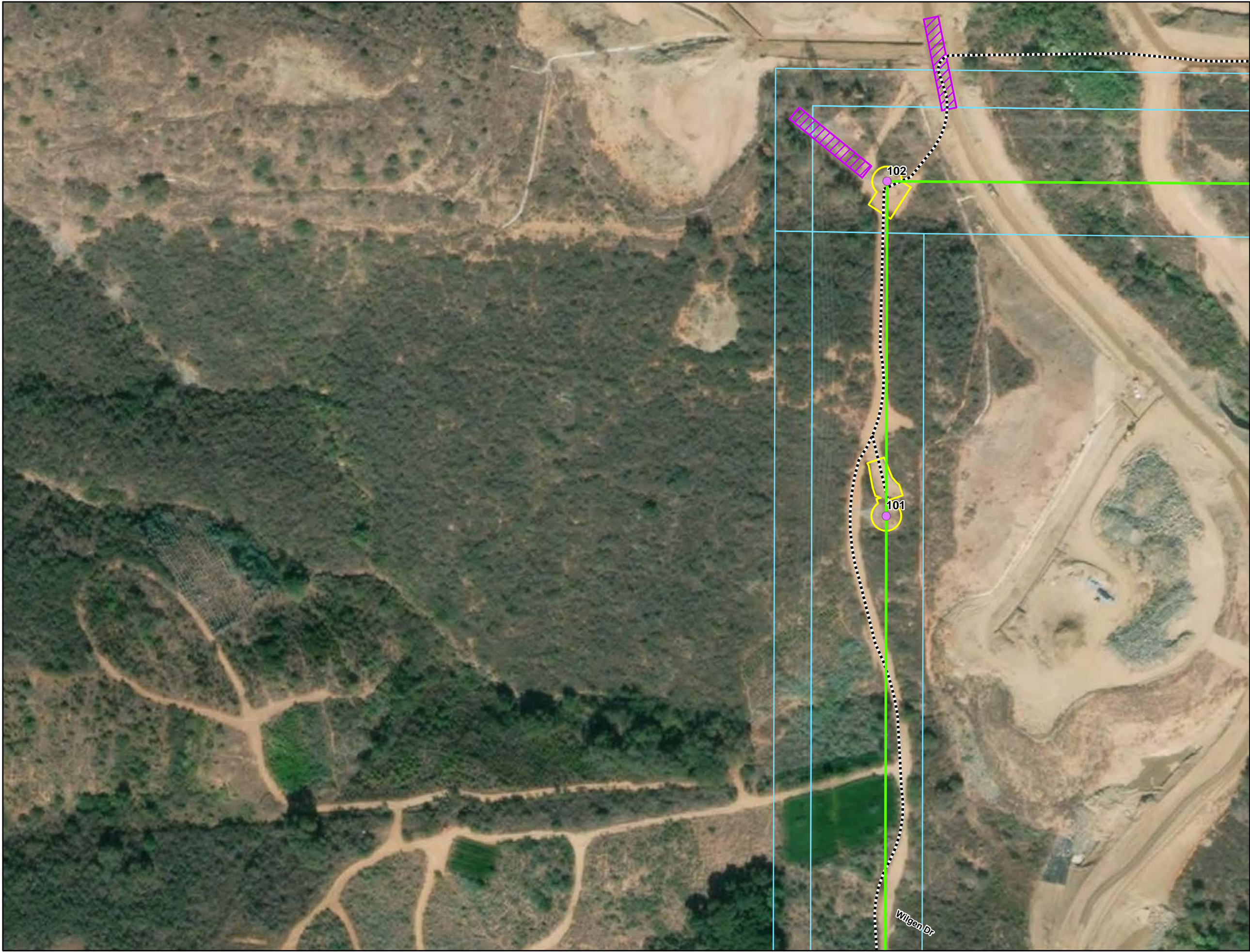
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Project Structures

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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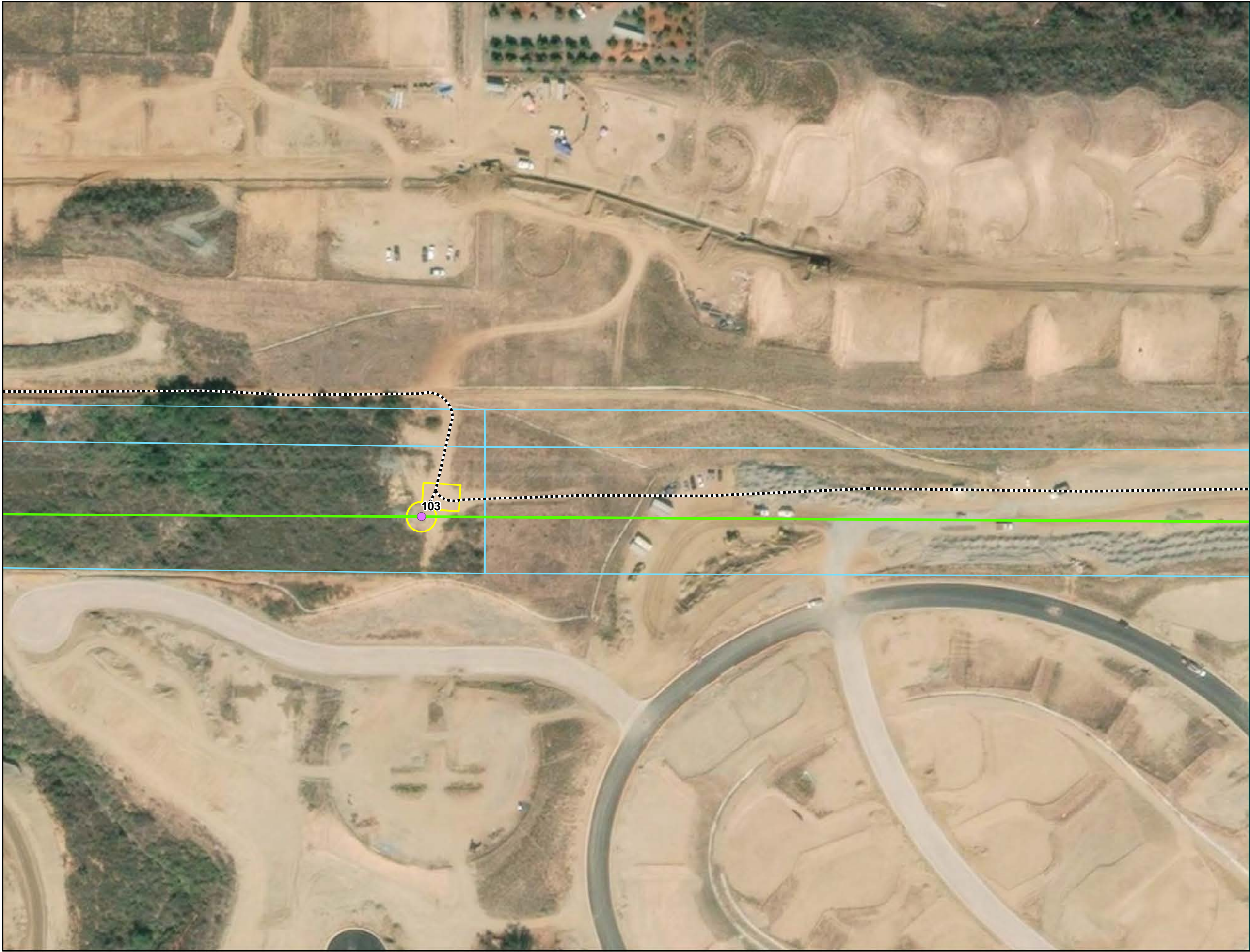
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Project Structures

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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or Grading Impacts

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or Grading Impacts

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 Staging Yard

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 Alignment in Franchise

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 New Permanent Spur Road

General Features

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 State Highway

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Project Structures

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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 Stringing Site

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 City Boundary

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Project Structures

●

 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 New direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Distribution Trench

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 Stringing Site

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

 Interstate

 State Highway

 Railroad

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 Existing Substation

 City Boundary

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 New direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 State Highway

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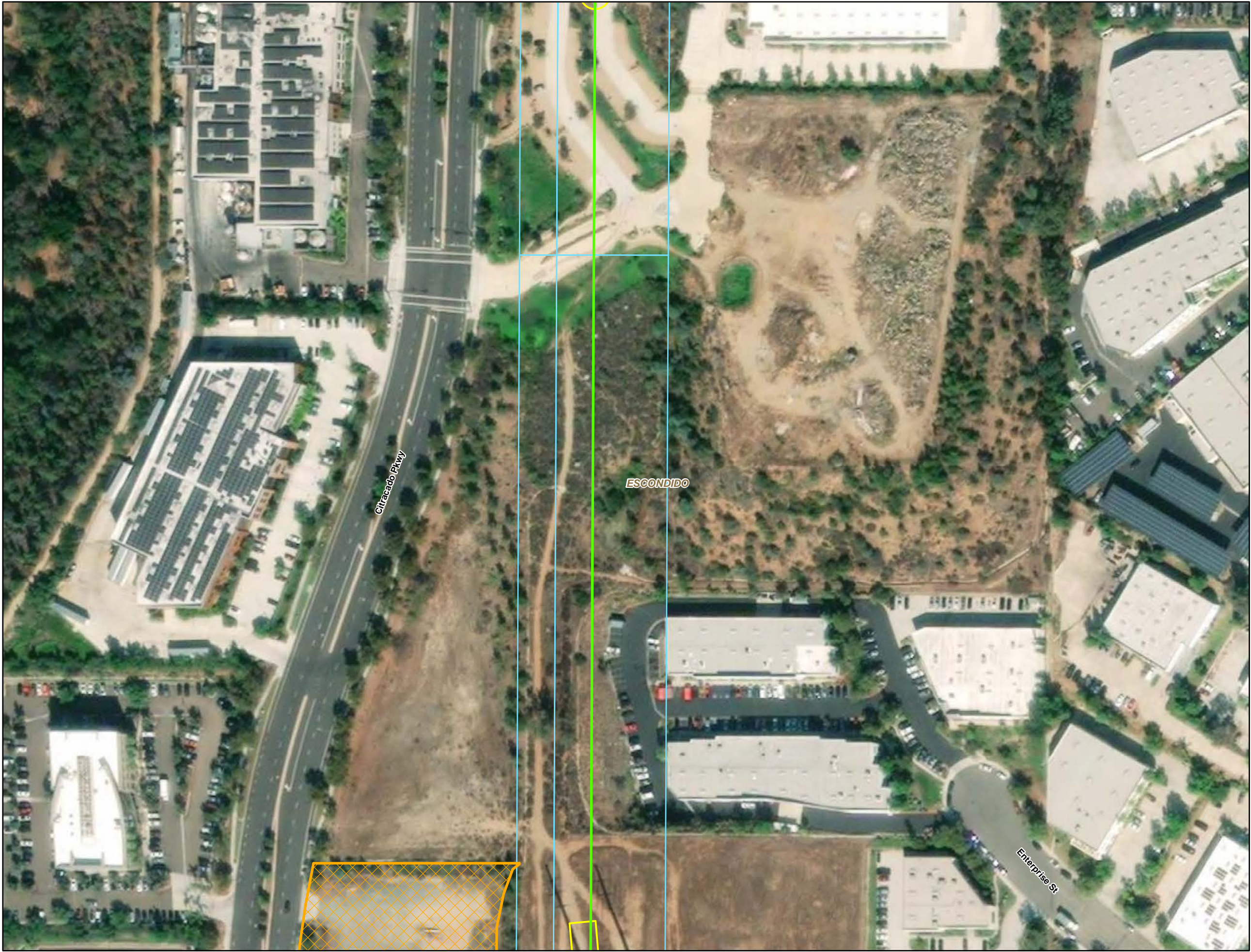
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Legend

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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 New direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

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 Existing Access Road

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 New Permanent Access Road

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 Distribution Trench

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 Stringing Site

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 Permanent Work Area or Grading Impacts

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 Temporary Work Area or Grading Impacts

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 Staging Yard

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 Existing ROW

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 Alignment in Franchise

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 Approximate Additional ROW Required

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 New Permanent Spur Road

General Features

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 Interstate

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 State Highway

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 Existing Substation

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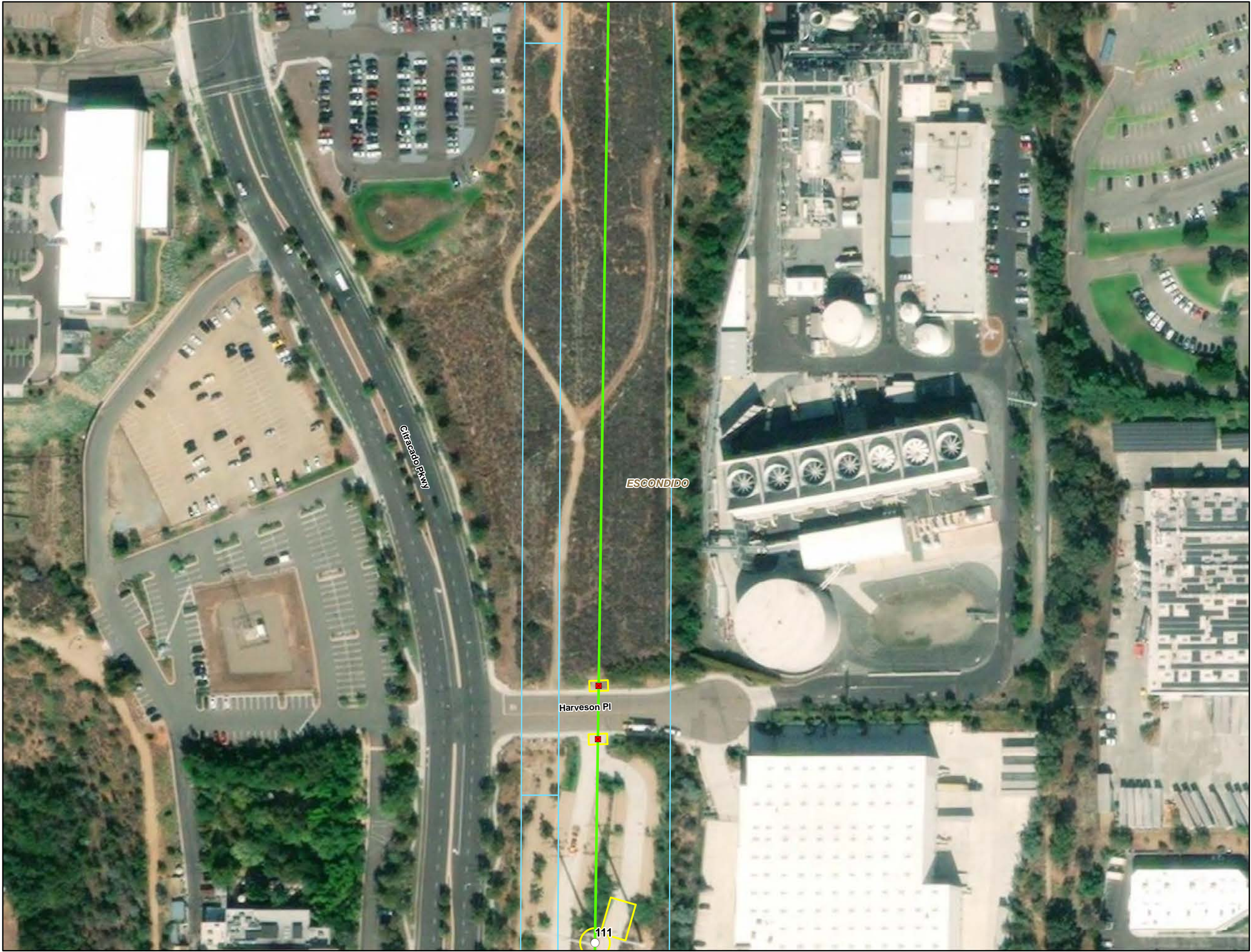
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 Replace existing with pier foundation

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 New pier foundation

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 Replace existing with direct bury

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 Overhead Work

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 Overhead work / anchor work

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 Existing structure re-energize conductors

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 No work / information only

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 Remove From Service

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 Guard Structures

Project Alignment

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 Segment 1 - Rebuild

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 Segment 2 - New Build

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 Segment 3 - Reconductor

Project Features

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 New Permanent Spur Road

General Features

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 Existing Substation

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 City Boundary

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 County Boundary

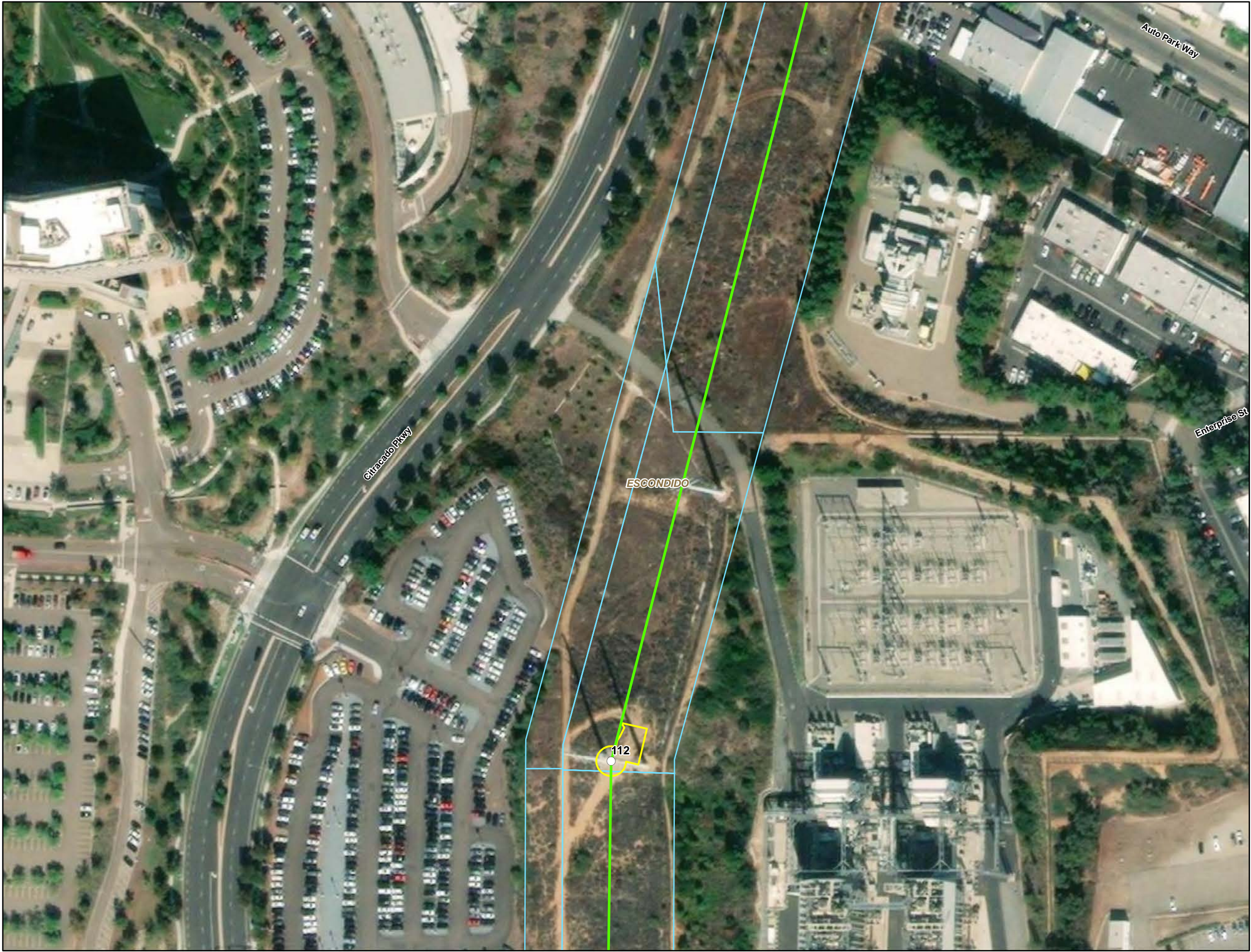
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Feet

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SDGE

Sempra Energy

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Route Mapbook

Legend

Project Structures

●

 Replace existing with pier foundation

●

 New pier foundation

●

 Replace existing with direct bury

●

 New direct bury

●

 Overhead Work

●

 Overhead work / anchor work

○

 Existing structure re-energize conductors

●

 No work / information only

●

 Remove From Service

■

 Rack

■

 Guard Structures

Project Alignment

—

 Segment 1 - Rebuild

—

 Segment 2 - New Build

—

 Segment 3 - Reconductor

Project Features

.....

 Existing Access Road

.....

 New Permanent Access Road

.....

 Distribution Trench

▨

 Stringing Site

▭

 Permanent Work Area or Grading Impacts

▭

 Temporary Work Area or Grading Impacts

▭

 Staging Yard

▭

 Existing ROW

▭

 Alignment in Franchise

▭

 Approximate Additional ROW Required

▭

 New Permanent Spur Road

General Features

—

 Interstate

—

 State Highway

—

 Railroad

▭

 Existing Substation

▭

 City Boundary

▭

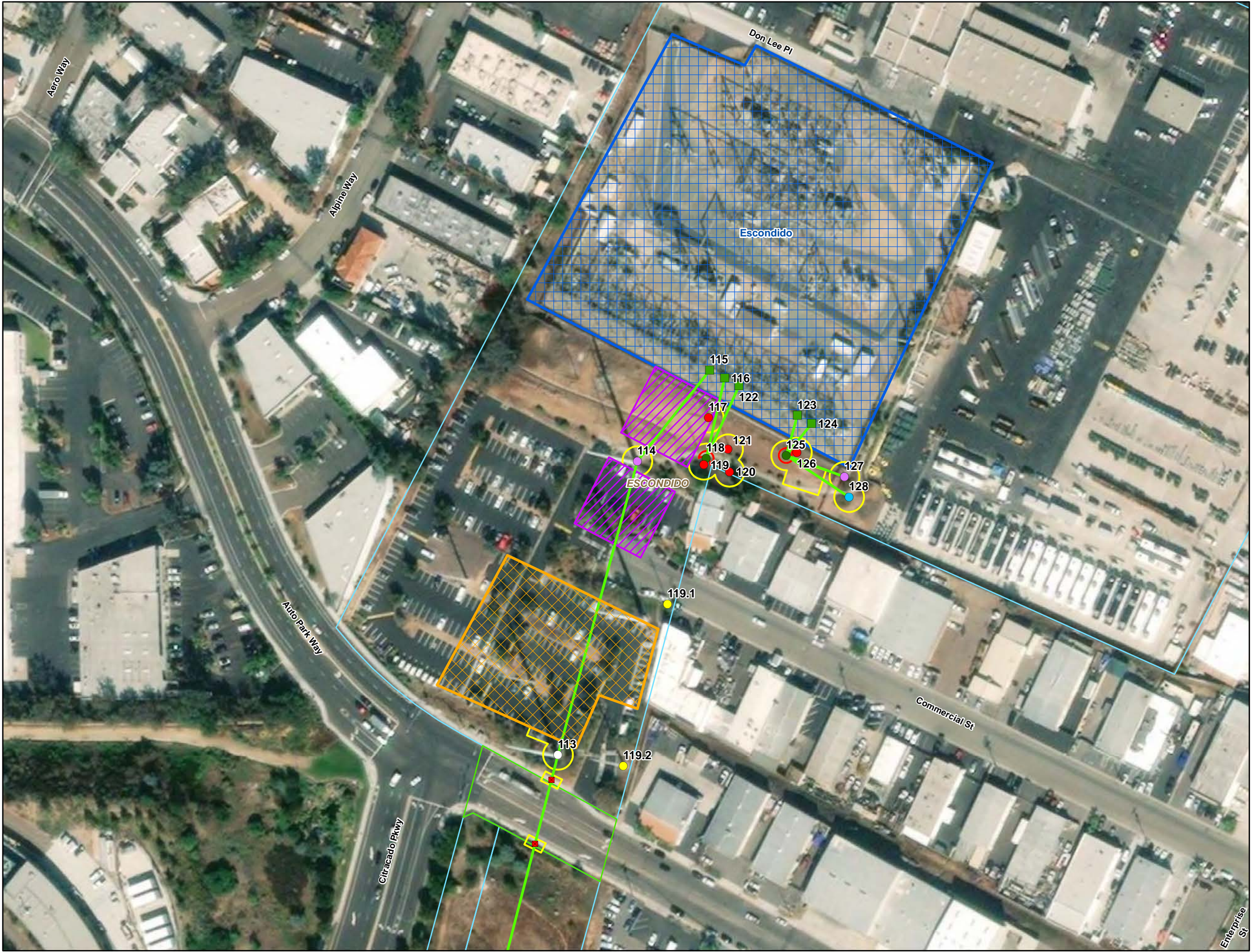
 County Boundary

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Santitas Energy Group

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Project Structures

Replace existing with pier foundation

New pier foundation

Replace existing with direct bury

New direct bury

Overhead Work

Overhead work / anchor work

Existing structure re-energize conductors

No work / information only

Remove From Service

Rack

Guard Structures

Project Alignment

Segment 1 - Rebuild

Segment 2 - New Build

Segment 3 - Reconductor

Project Features

Existing Access Road

New Permanent Access Road

Distribution Trench

Stringing Site

Permanent Work Area or Grading Impacts

Temporary Work Area or Grading Impacts

Staging Yard

Existing ROW

Alignment in Franchise

Approximate Additional ROW Required

New Permanent Spur Road

General Features

Interstate

State Highway

Railroad

Existing Substation

City Boundary

County Boundary

0100200

Feet

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Project Structures

●

 Replace existing with pier foundation

●

 New pier foundation

●

 Replace existing with direct bury

●

 New direct bury

●

 Overhead Work

●

 Overhead work / anchor work

○

 Existing structure re-energize conductors

●

 No work / information only

●

 Remove From Service

■

 Rack

■

 Guard Structures

Project Alignment

—

 Segment 1 - Rebuild

—

 Segment 2 - New Build

—

 Segment 3 - Reconductor

Project Features

 Existing Access Road

 New Permanent Access Road

●●●●●

 Distribution Trench

▨

 Stringing Site

▭

 Permanent Work Area
or Grading Impacts

▭

 Temporary Work Area
or Grading Impacts

▨

 Staging Yard

▭

 Existing ROW

▭

 Alignment in Franchise

▨

 Approximate Additional ROW Required

▭

 New Permanent Spur Road

General Features

—

 Interstate

—

 State Highway

—

 Railroad

▭

 Existing Substation

▭

 City Boundary

▭

 County Boundary

0 100 200
Feet

▲

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Project Structures

●

 Replace existing with pier foundation

●

 New pier foundation

●

 Replace existing with direct bury

●

 New direct bury

●

 Overhead Work

●

 Overhead work / anchor work

○

 Existing structure re-energize conductors

●

 No work / information only

●

 Remove From Service

■

 Rack

■

 Guard Structures

Project Alignment

—

 Segment 1 - Rebuild

—

 Segment 2 - New Build

—

 Segment 3 - Reconductor

Project Features

.....

 Existing Access Road

.....

 New Permanent Access Road

.....

 Distribution Trench

▨

 Stringing Site

▭

 Permanent Work Area or Grading Impacts

▭

 Temporary Work Area or Grading Impacts

▨

 Staging Yard

▭

 Existing ROW

▭

 Alignment in Franchise

▨

 Approximate Additional ROW Required

▭

 New Permanent Spur Road

General Features

—

 Interstate

—

 State Highway

—

 Railroad

▭

 Existing Substation

▭

 City Boundary

▭

 County Boundary

0 100 200
Feet

▲

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Project Structures

●

Replace existing with pier foundation

●

New pier foundation

●

Replace existing with direct bury

●

New direct bury

●

Overhead Work

●

Overhead work / anchor work

○

Existing structure re-energize conductors

●

No work / information only

●

Remove From Service

■

Rack

■

Guard Structures

Project Alignment

—

Segment 1 - Rebuild

—

Segment 2 - New Build

—

Segment 3 - Reconductor

Project Features

.....

Existing Access Road

.....

New Permanent Access Road

.....

Distribution Trench

▨

Stringing Site

▭

Permanent Work Area
or Grading Impacts

▭

Temporary Work Area
or Grading Impacts

▨

Staging Yard

▭

Existing ROW

▭

Alignment in Franchise

▨

Approximate Additional ROW Required

▭

New Permanent Spur Road

General Features

—

Interstate

—

State Highway

—

Railroad

▭

Existing Substation

▭

City Boundary

▭

County Boundary

0100200

Feet

▲

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