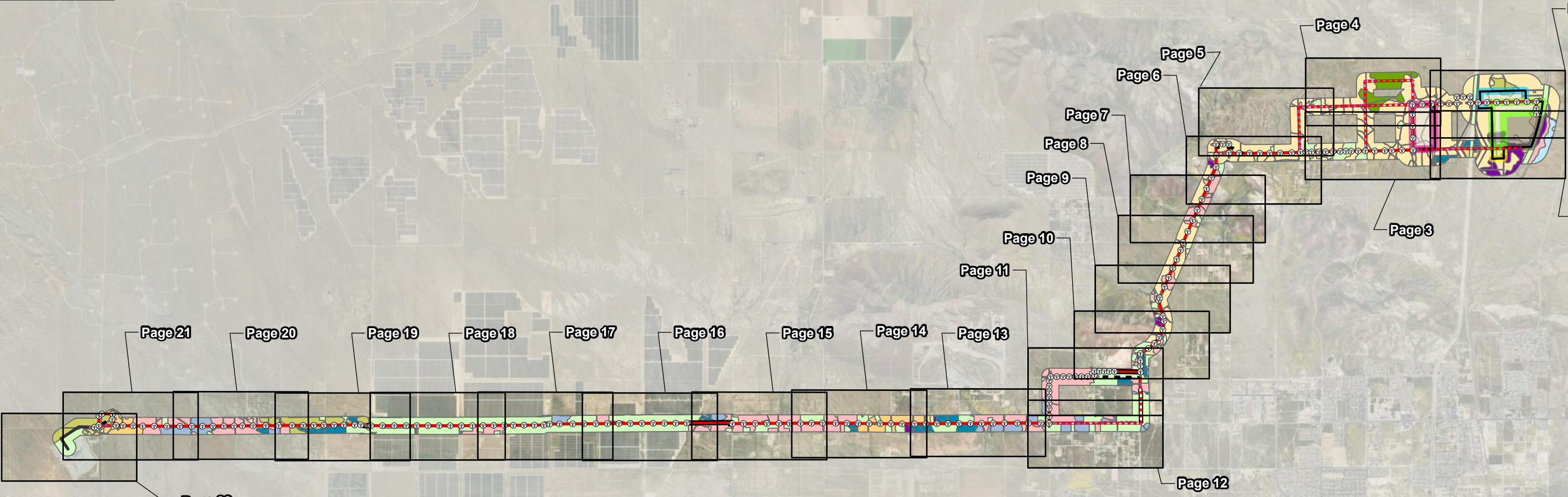
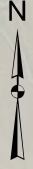
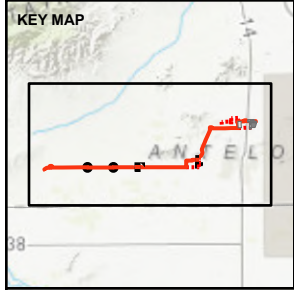


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Docket Number:	21-AFC-02
Project Title:	Willow Rock Energy Storage Center
TN #:	261516
Document Title:	Willow Rock CEC Data Request Set 6 Attachment DR125-1
Description:	N/A
Filer:	Kathryn Stevens
Organization:	WSP USA Inc.
Submitter Role:	Applicant Consultant
Submission Date:	1/31/2025 4:25:56 PM
Docketed Date:	1/31/2025

ATTACHMENT DR125-1

Vegetation Impacts Mapbook



LEGEND

- Map Book Page Extent

Vegetation Class

 - Allscale scrub (ASSC)
 - Cheesebush Scrub (CHBS)
 - Creosote bush - white bursage scrub (CBWS)
 - Creosote bush scrub (CBS)
 - Disturbed/Developed (DH-DEV)
 - Joshua tree woodland (JTW)
 - Needleleaf rabbitbrush scrub (NRS)
 - Non-Native (NNGF)
 - Non-Native Grassland and Forbes (NNGF)
 - Rubber rabbitbrush scrub (RRS)
 - Tamarisk Thickets (TTH)
- Project Features**

 - Proposed Transmission Line Pole Locations
 - Proposed Transmission Pole Construction Sites
 - Proposed Pull and Tensioning Sites
 - Potential Temporary Access Roads
 - Existing Unimproved Roads
 - Proposed Access Roads
 - Proposed Transmission Line**
 - Preferred Route, Aboveground
 - Preferred Route, Underground
 - Preferred Route Option, Aboveground
- Project Components**

 - WRESC Site
 - P1
 - P2 North
 - P2 South
 - Villa Haines
 - Project Boundary
 - White Bursage Scrub (WBS)
 - Preferred Route Option, Underground
 - Superseeded Preferred Route, Aboveground
 - Superseeded Preferred Route, Underground
 - SCE Whirlwind Substation Segment, Aboveground
 - Project ROW



NOTE(S)
1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)
1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD IMAGERY; EARTHSTAR GEOGRAPHICS
WORLD TOPOGRAPHIC MAP; ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

CLIENT
GEM A-CAES LLC

CONSULTANT



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PREPARED	KO
REVIEWED	NN
APPROVED	JP

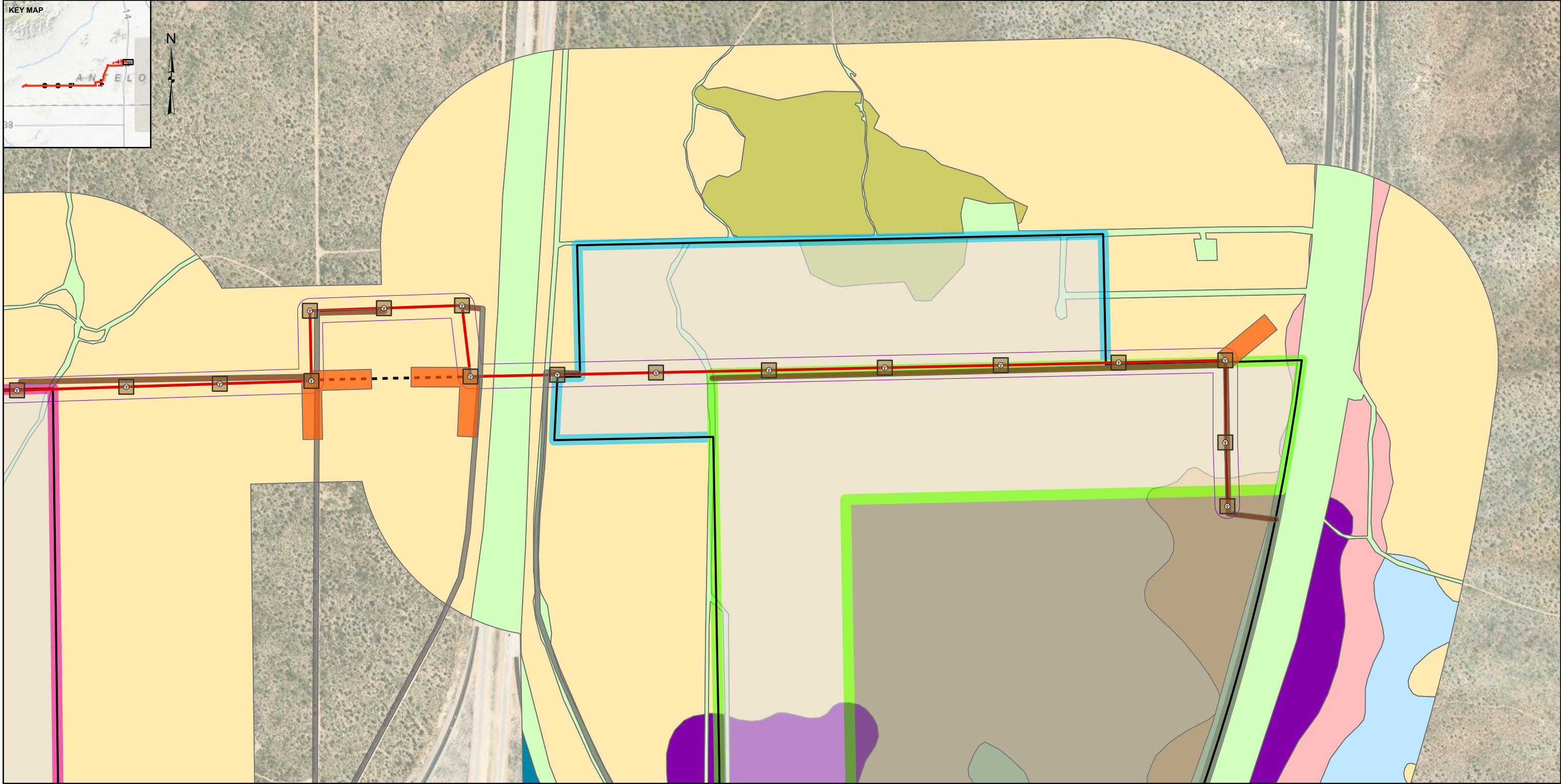
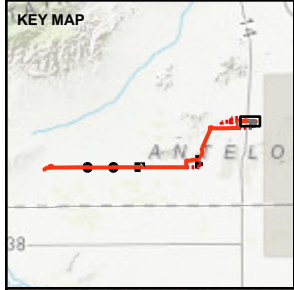
PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DR6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK OVERVIEW**

PROJECT NO. US0029687.8167	PHASE 200	REV. 1	FIGURE DR125
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LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Creosote bush - white bursage scrub (CBWS)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)
- Needleleaf rabbitbrush scrub (NRS)
- Rubber rabbitbrush scrub (RRS)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Potential Temporary Access Roads
- Existing Unimproved Roads
- Proposed Access Roads
- Proposed Transmission Line
- Preferred Route, Aboveground

- Superseeded Preferred Route, Aboveground

Project Components

- WRESC Site
- P1
- P2 North
- Villa Haines
- Project Boundary

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 1 OF 22

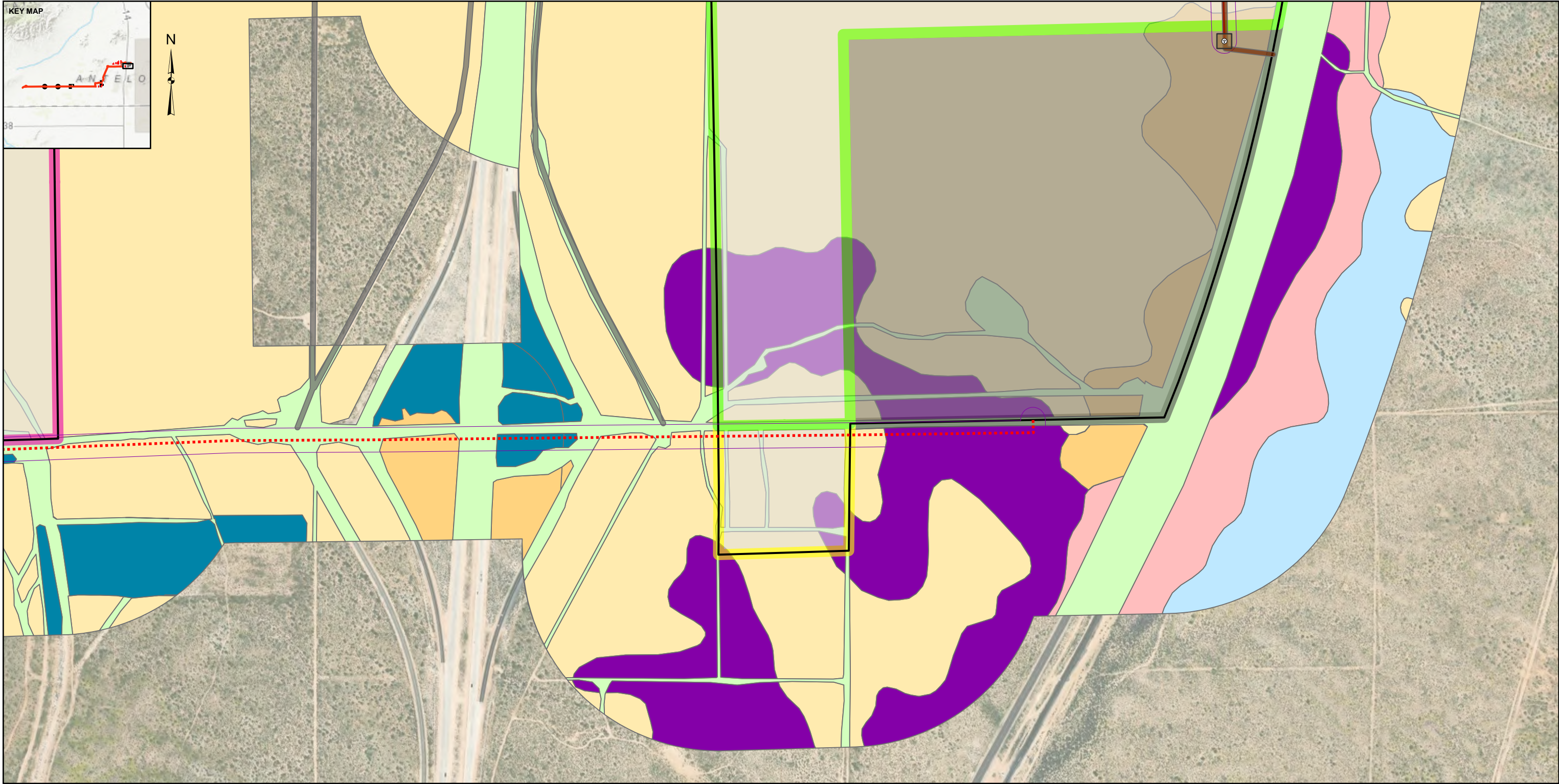
PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -1

CLIENT
GEM A-CAES LLC

CONSULTANT



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PREPARED	KO
REVIEWED	NN
APPROVED	JP



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)
- Needleleaf rabbitbrush scrub (NRS)
- Rubber rabbitbrush scrub (RRS)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Potential Temporary Access Roads
- Existing Unimproved Roads
- Proposed Access Roads
- Proposed Transmission Line
- Preferred Route, Aboveground

Project Components

- WRESC Site
- P1
- P2 South
- Villa Haines
- Project Boundary

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, NGA, EPA, NPS
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PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 2 OF 22

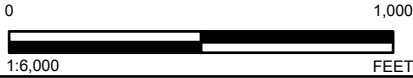
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GEM A-CAES LLC

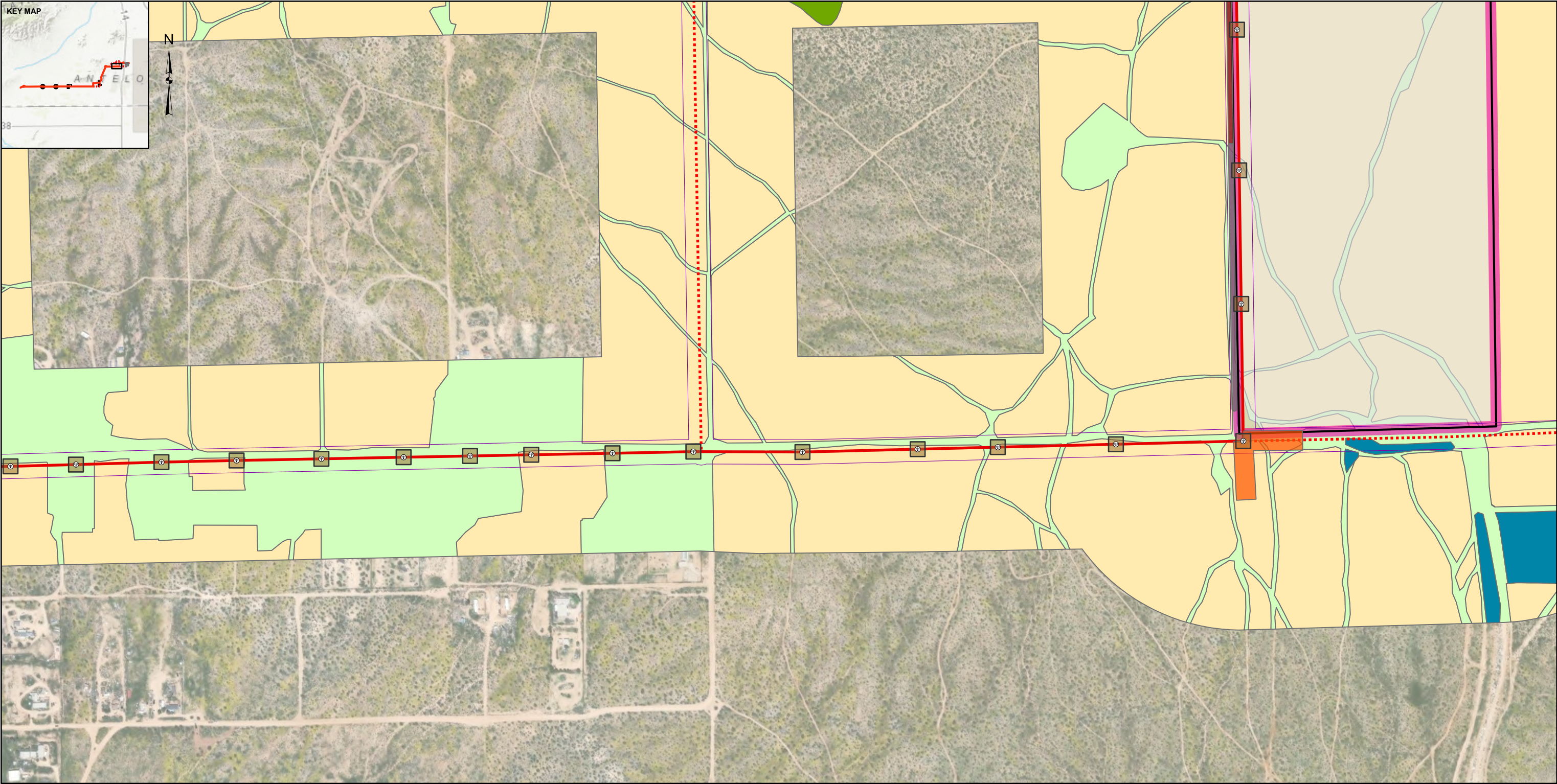
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APPROVED	JP



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LEGEND

- Vegetation Class**

 - Creosote bush - white bursage scrub (CBWS)
 - Creosote bush scrub (CBS)
 - Disturbed/Developed (DH-DEV)
 - Joshua tree woodland (JTW)
 - Rubber rabbitbrush scrub (RRS)
- Project Features**

 - Proposed Transmission Line Pole Locations
 - Proposed Transmission Pole Construction Sites
 - Proposed Pull and Tensioning Sites
- Potential Temporary Access Roads**

 - Existing Unimproved Roads
 - Proposed Access Roads
- Proposed Transmission Line**

 - Preferred Route, Aboveground
 - Preferred Route Option, Aboveground
- Project Components**

 - Project ROW
 - Villa Haines
 - Project Boundary

NOTE(S)
1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)
1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
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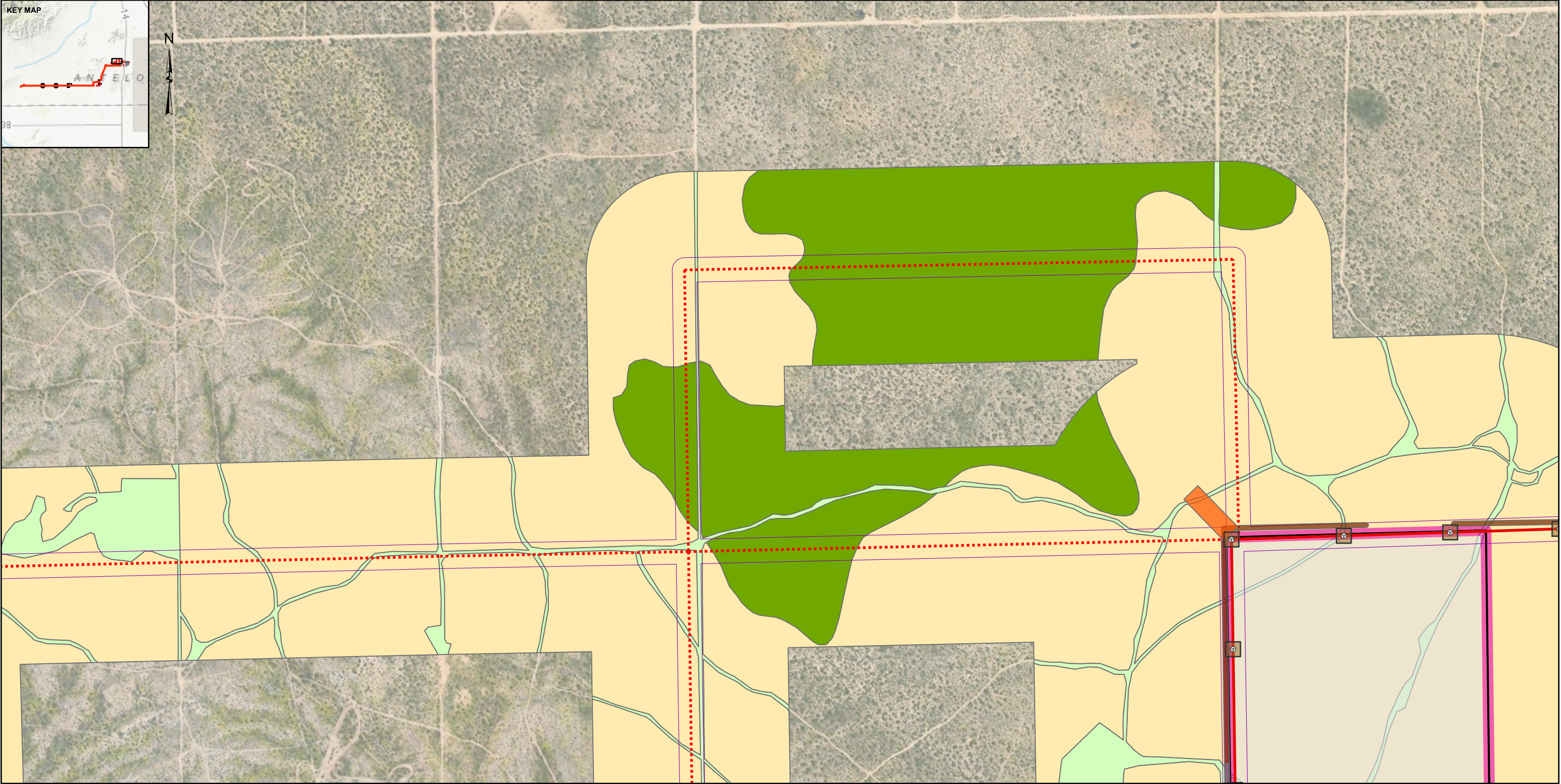
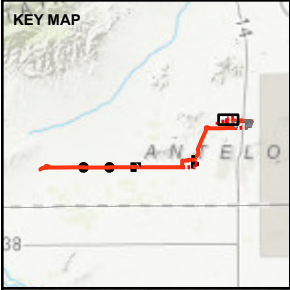
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DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 3 OF 22

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -3

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LEGEND

- Vegetation Class**
- Creosote bush - white bursage scrub (CBWS)
 - Disturbed/Developed (DH-DEV)
 - Joshua tree woodland (JTW)
- Project Features**
- Proposed Transmission Line Pole Locations
 - Proposed Transmission Pole Construction Sites
 - Proposed Pull and Tensioning Sites
- Potential Temporary Access Roads**
- Existing Unimproved Roads
- Proposed Access Roads**
- Proposed Access Roads
- Proposed Transmission Line**
- Preferred Route, Aboveground
 - Preferred Route Option, Aboveground
- Project Components**
- Project ROW
 - Villa Haines
 - Project Boundary

NOTE(S)
1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.



REFERENCE(S)
1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

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GEM A-CAES LLC



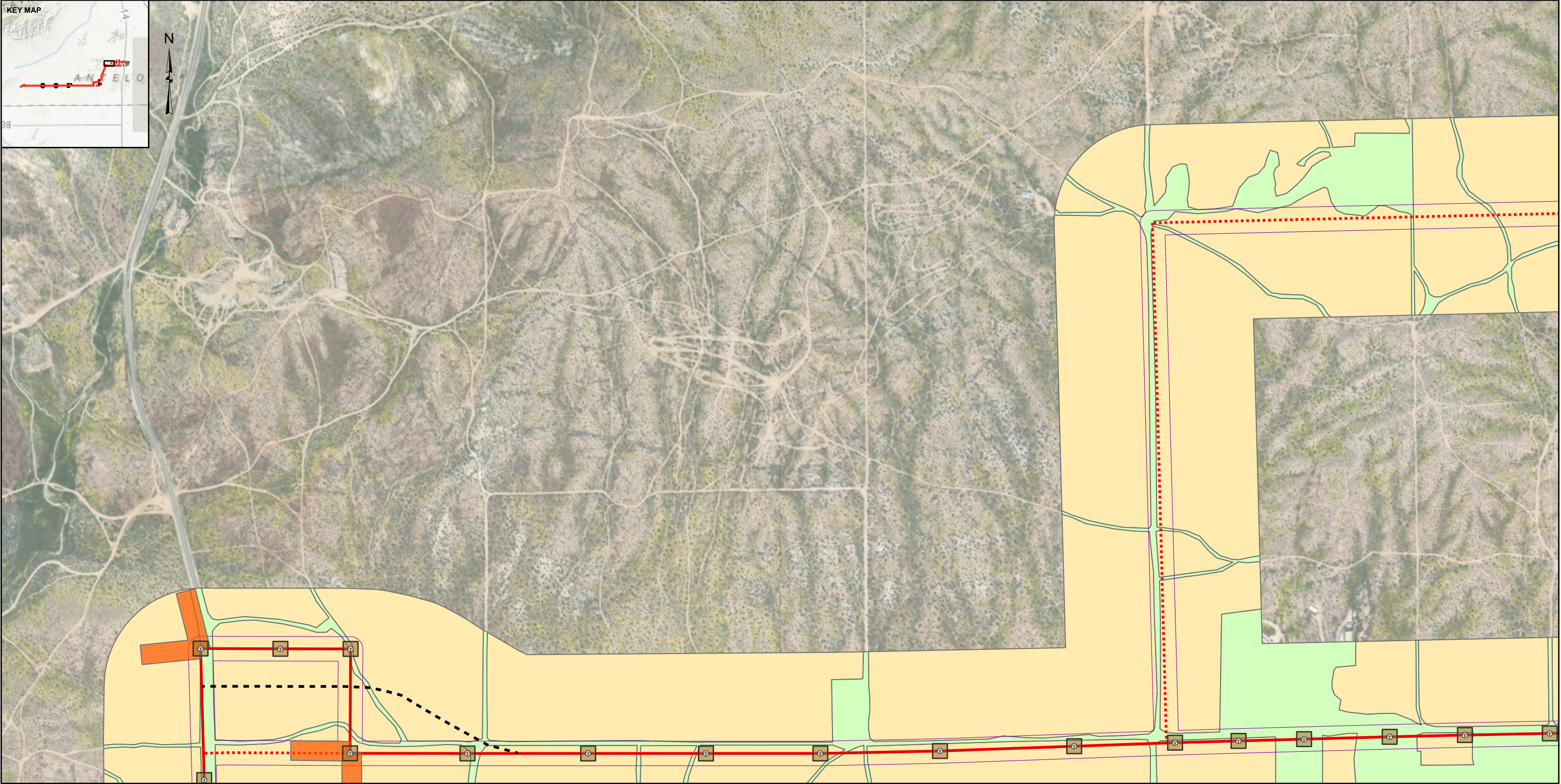
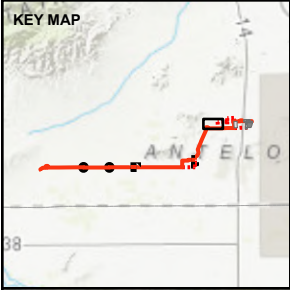
YYYY-MM-DD 2025-01-31
DESIGNED MK
PREPARED KO
REVIEWED NN
APPROVED JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6
TITLE
VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 4 OF 22

PROJECT NO. US0029687.8167 PHASE 200 REV. 1 FIGURE DR125 -4

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LEGEND

Vegetation Class

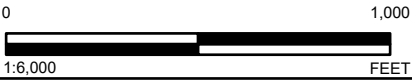
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Proposed Transmission Line**
- Preferred Route, Aboveground
- Preferred Route Option, Aboveground
- Superseeded Preferred Route, Aboveground
- Project ROW

NOTE(S)

1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.



REFERENCE(S)

1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

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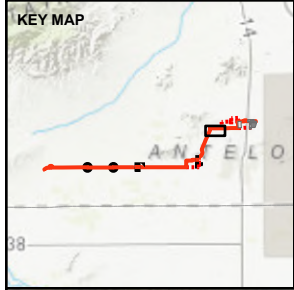
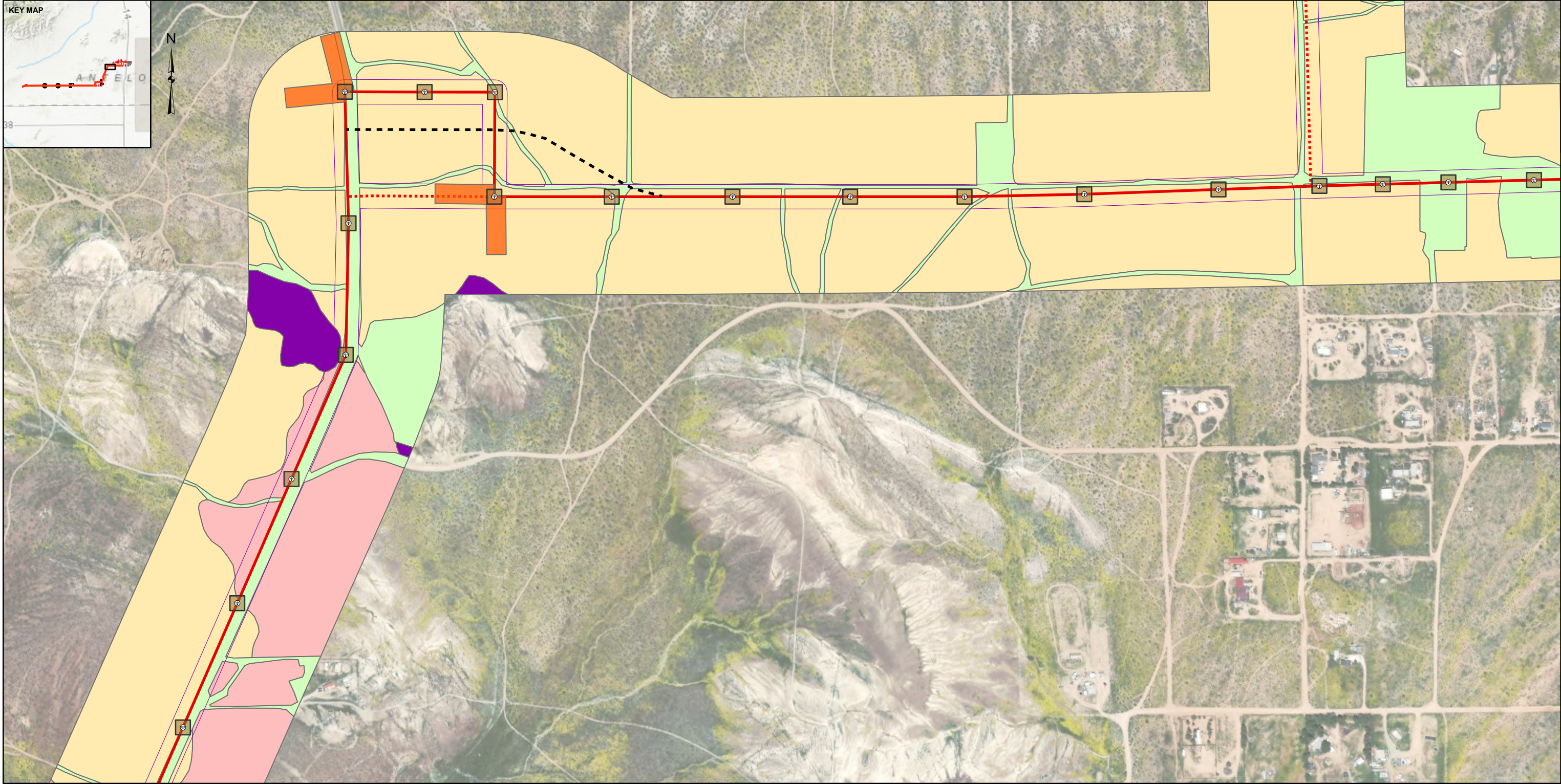


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APPROVED	JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 5 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -5



LEGEND

- Vegetation Class**

 - Allscale scrub (ASSC)
 - Creosote bush - white bursage scrub (CBWS)
 - Disturbed/Developed (DH-DEV)
 - White Bursage Scrub (WBS)
- Project Features**

 - Proposed Transmission Line Pole Locations
- Proposed Transmission Line**

 - Preferred Route, Aboveground
 - Preferred Route Option, Aboveground
 - Superseded Preferred Route, Aboveground
- Proposed Transmission Pole Construction Sites**

 - Proposed Pull and Tensioning Sites
- Project ROW**

 - Project ROW

NOTE(S)
1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)
1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

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CONSULTANT

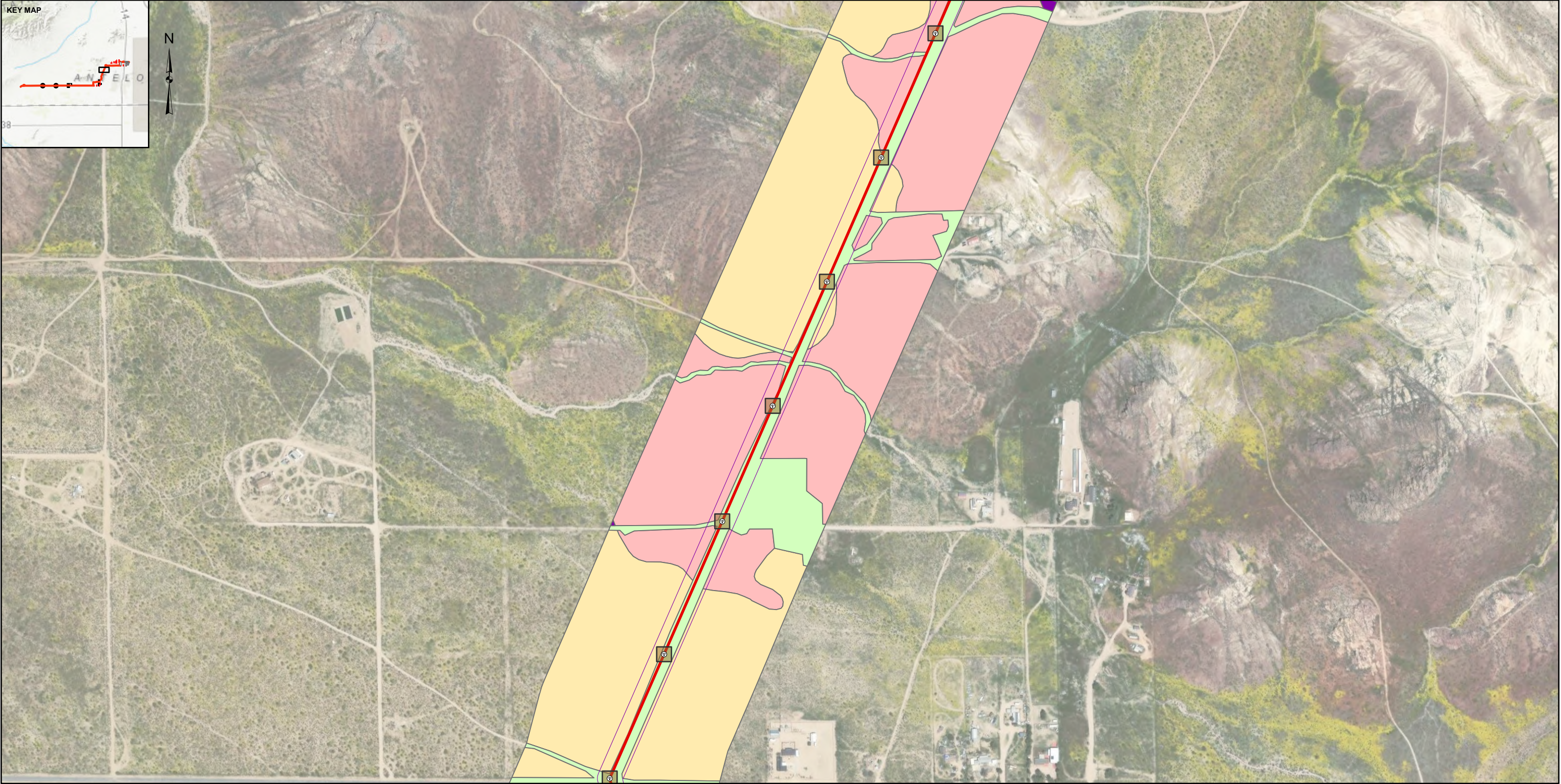
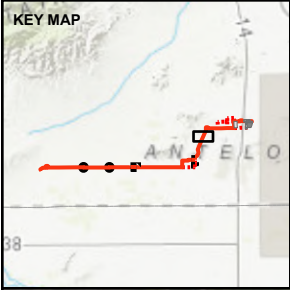


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PREPARED	KO
REVIEWED	NN
APPROVED	JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 6 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -6



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Transmission Line**
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

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GEM A-CAES LLC

CONSULTANT

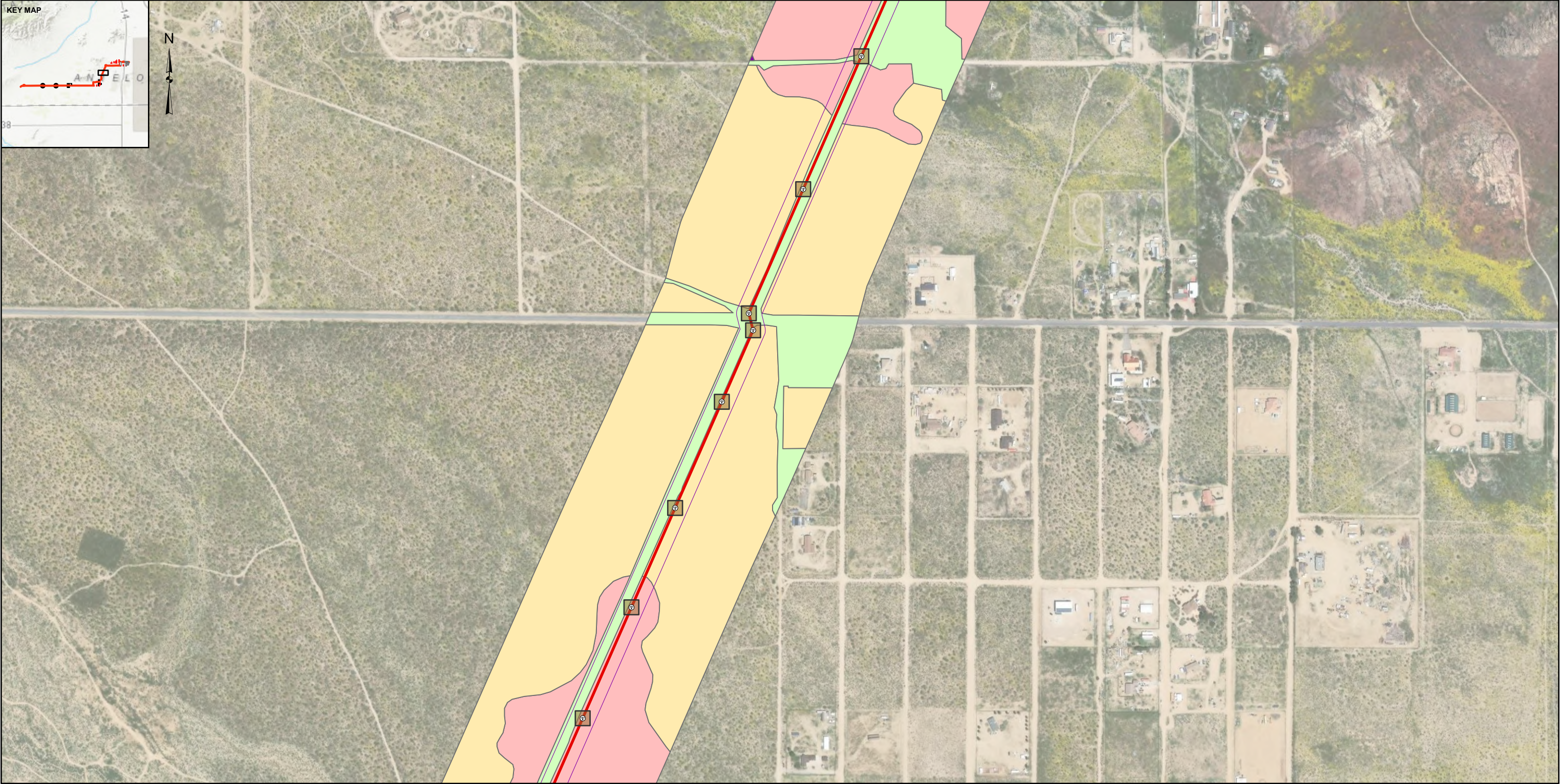
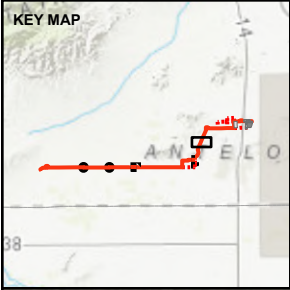


YYYY-MM-DD	2025-01-31
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PREPARED	KO
REVIEWED	NN
APPROVED	JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 7 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -7



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Transmission Line
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 8 OF 22**

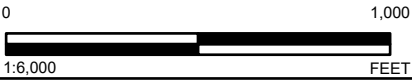
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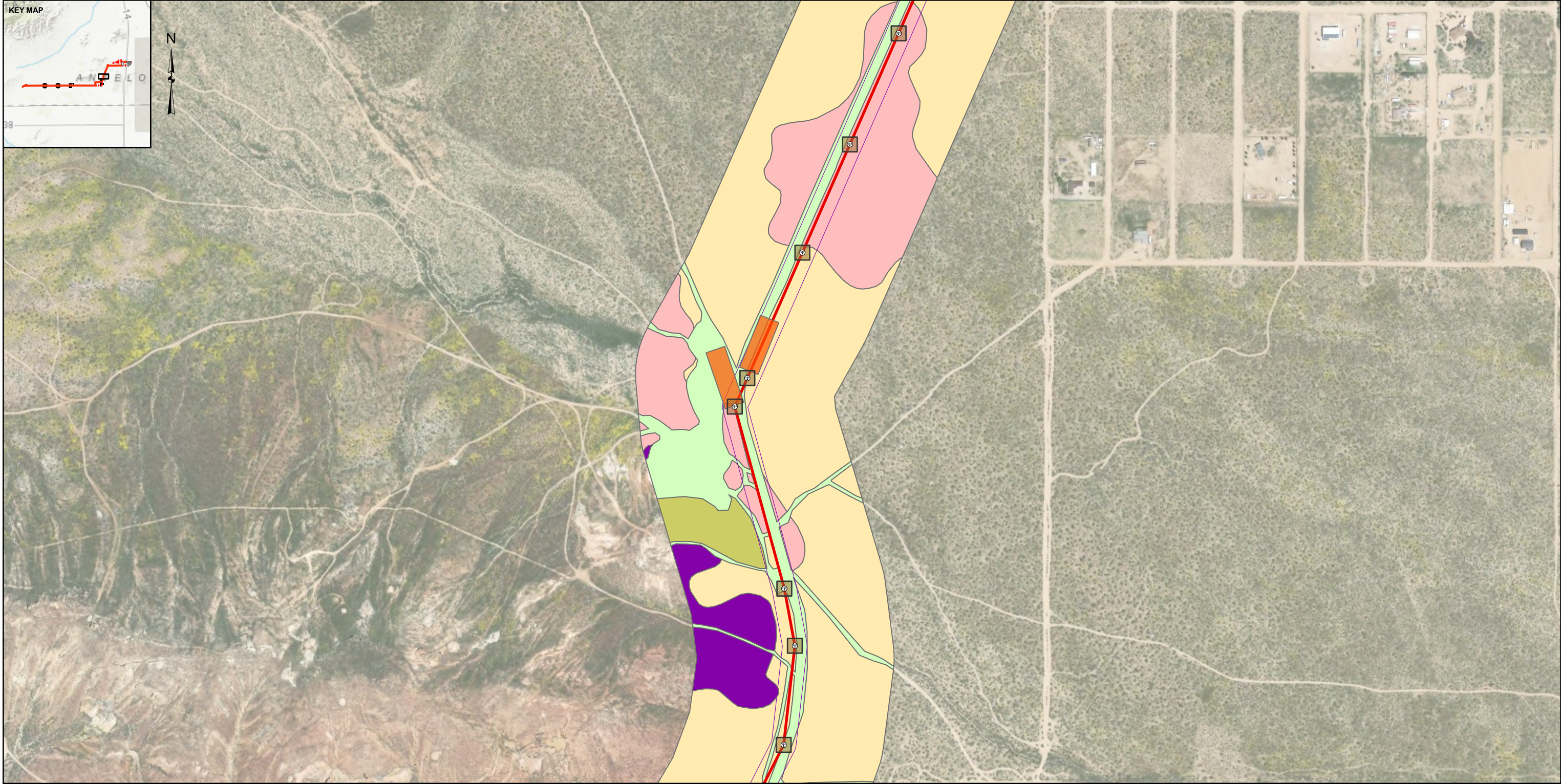
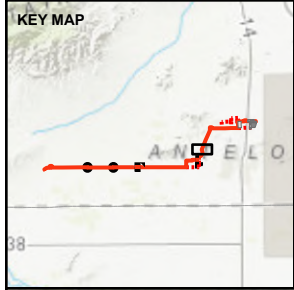
CLIENT
GEM A-CAES LLC

CONSULTANT



YYYY-MM-DD	2025-01-31
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PREPARED	KO
REVIEWED	NN
APPROVED	JP





LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush - white bursage scrub (CBWS)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

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REFERENCE(S)

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- WSP - SUPPLEMENTAL VEGETATION CLASSES
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- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 9 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -9

CLIENT
GEM A-CAES LLC

CONSULTANT



YYYY-MM-DD 2025-01-31

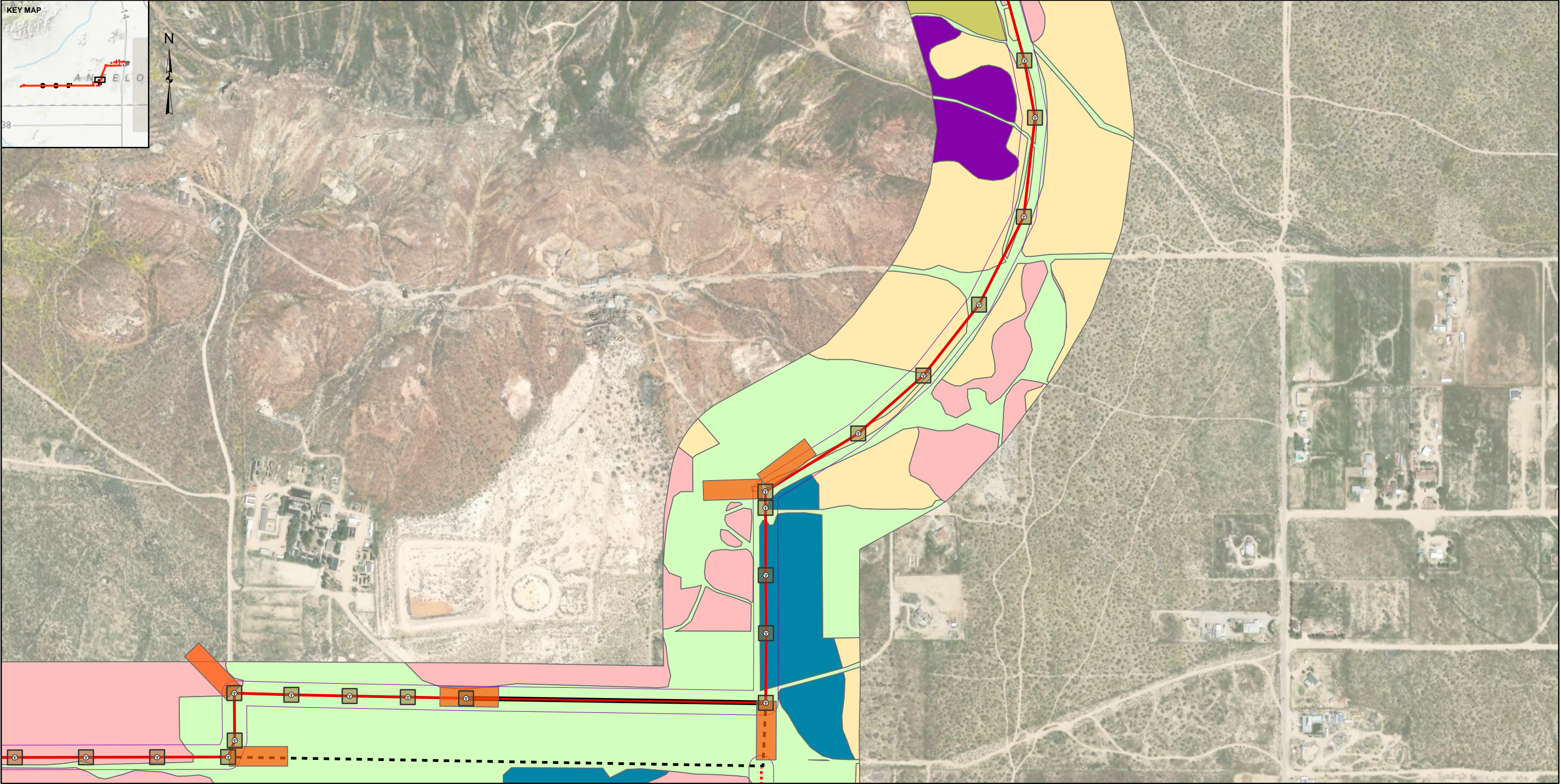
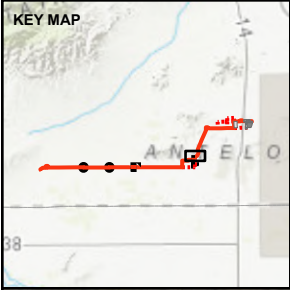
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PREPARED KO

REVIEWED NN

APPROVED JP





LEGEND

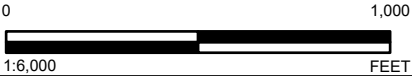
- Vegetation Class**
- Allscale scrub (ASSC)
 - Creosote bush - white bursage scrub (CBWS)
 - Creosote bush scrub (CBS)
 - Disturbed/Developed (DH-DEV)
 - Rubber rabbitbrush scrub (RRS)
 - White Bursage Scrub (WBS)
- Proposed Transmission Line**
- Preferred Route, Aboveground
 - Preferred Route, Underground
 - Preferred Route Option, Aboveground
 - Superseeded Preferred Route, Aboveground
- Project Features**
- Proposed Transmission Line Pole Locations
 - Proposed Transmission Pole Construction Sites
 - Proposed Pull and Tensioning Sites
 - Project ROW

NOTE(S)
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REFERENCE(S)
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2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

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GEM A-CAES LLC

CONSULTANT



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PREPARED	KO
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APPROVED	JP

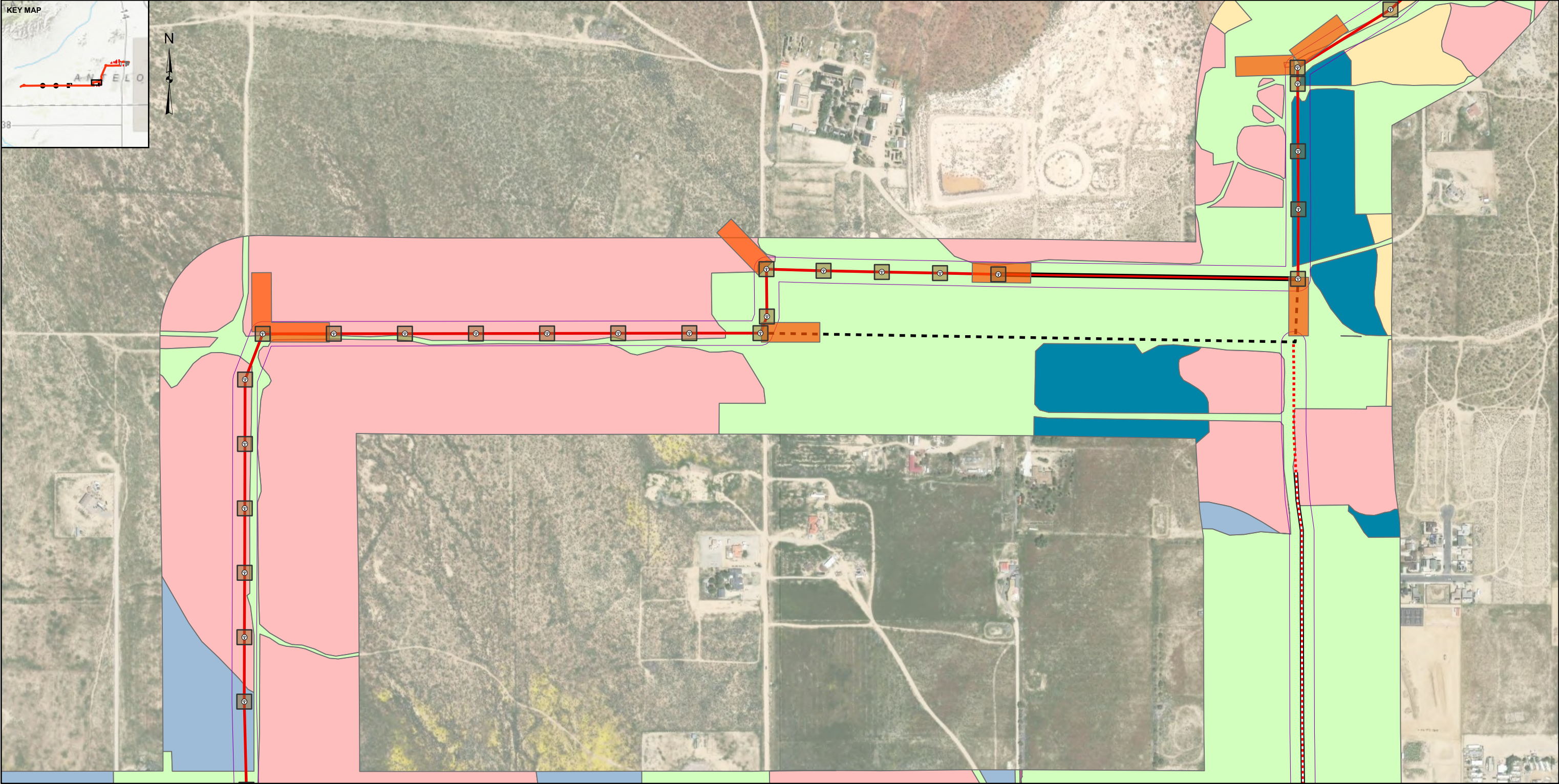
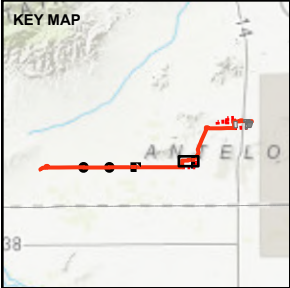
PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 10 OF 22

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -10

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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)
- Tamarisk Thickets (TTH)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Proposed Transmission Line**
- Preferred Route, Aboveground
- Preferred Route, Underground
- Preferred Route Option, Aboveground
- Preferred Route Option, Underground
- Superseeded Preferred Route, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 11 OF 22**

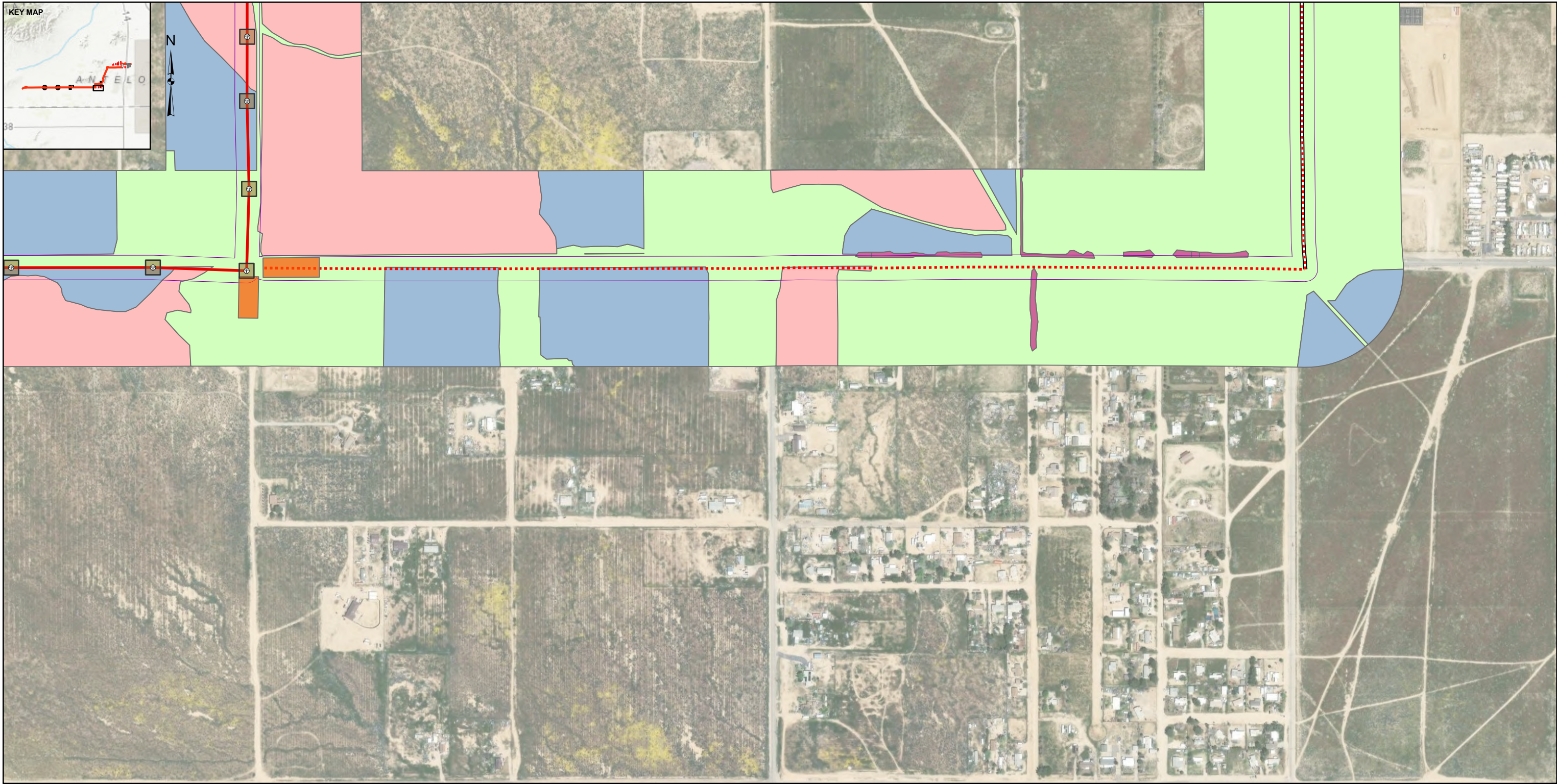
PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -11

CLIENT
GEM A-CAES LLC

CONSULTANT



YYYY-MM-DD	2025-01-31
DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Disturbed/Developed (DH-DEV)
- Non-Native (NNGF)
- Non-Native Grassland and Forbes (NNGF)
- Tamarisk Thickets (TTH)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites

Proposed Transmission Line

- Preferred Route, Aboveground
- Preferred Route Option, Aboveground
- Preferred Route Option, Underground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
- WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 12 OF 22

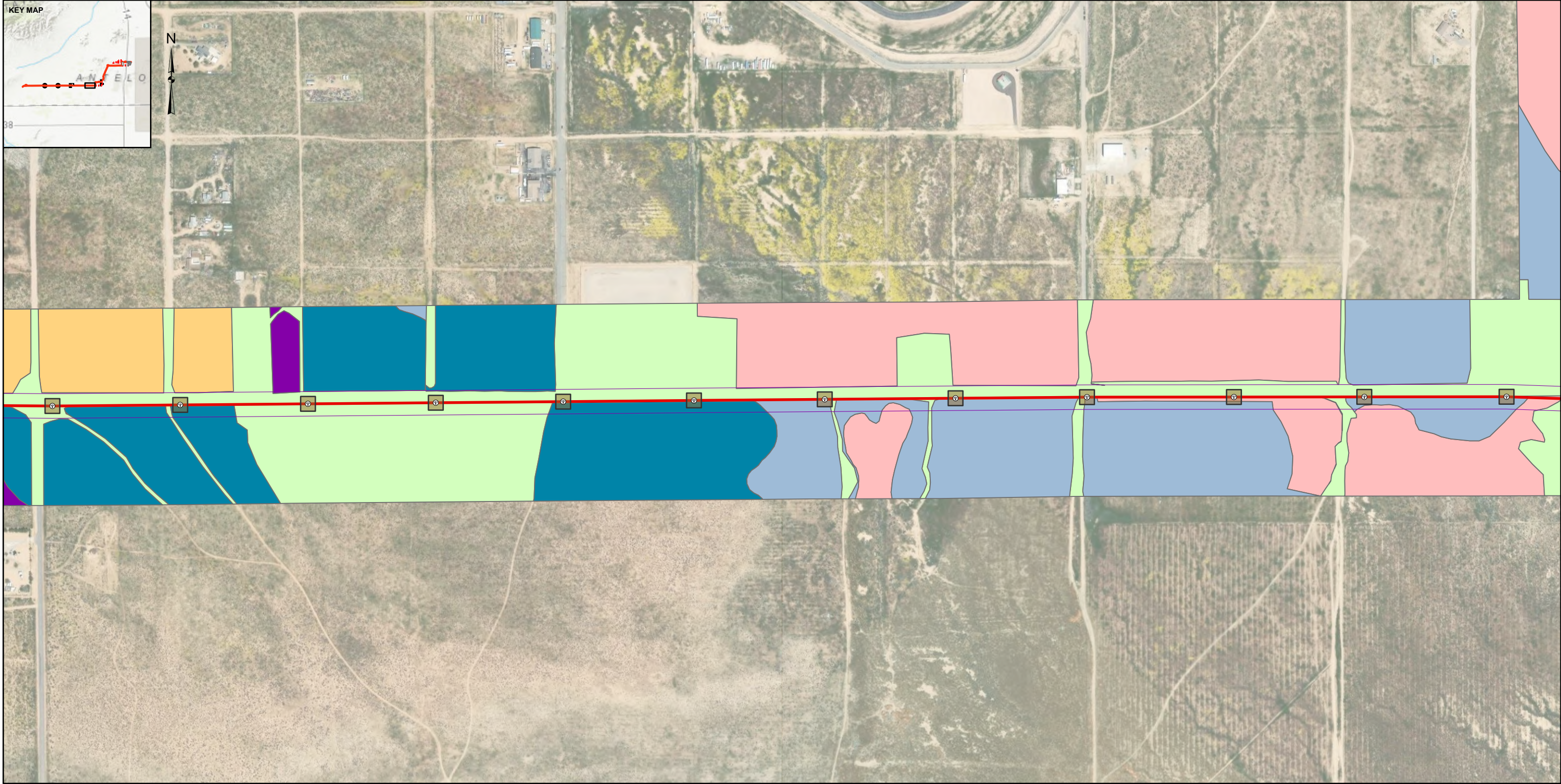
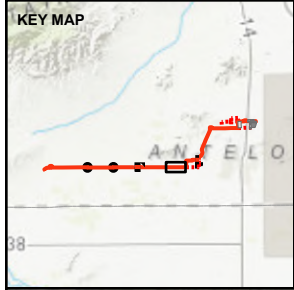
PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -12

CLIENT
GEM A-CAES LLC

CONSULTANT



YYYY-MM-DD	2025-01-31
DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Transmission Line
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 13 OF 22

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -13

CLIENT
GEM A-CAES LLC

CONSULTANT



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DESIGNED MK

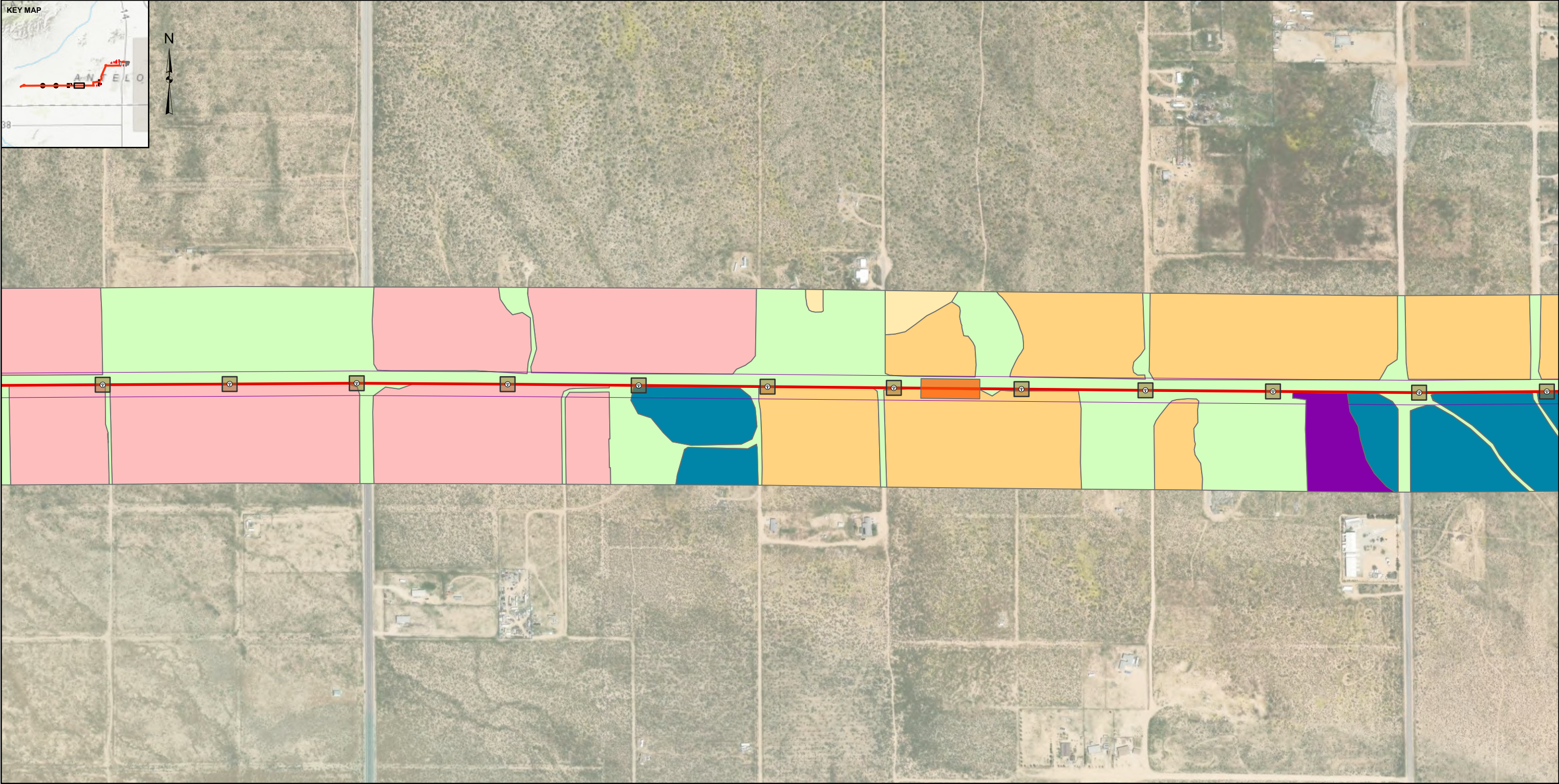
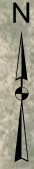
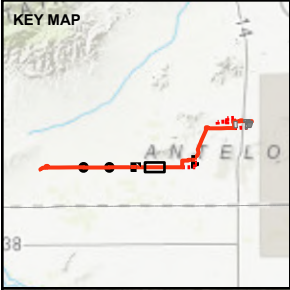
PREPARED KO

REVIEWED NN

APPROVED JP



IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Creosote bush - white bursage scrub (CBWS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)
- White Bursage Scrub (WBS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 14 OF 22

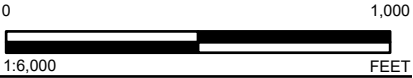
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US0029687.8167	200	1	DR125 -14

CLIENT
GEM A-CAES LLC

CONSULTANT

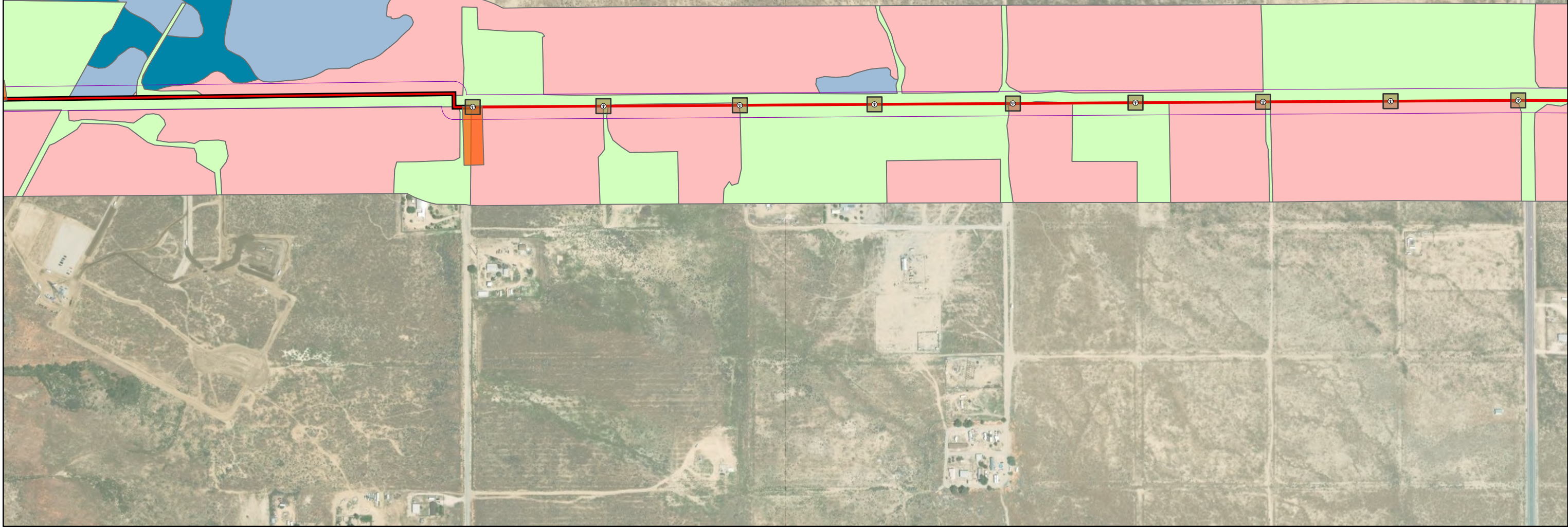
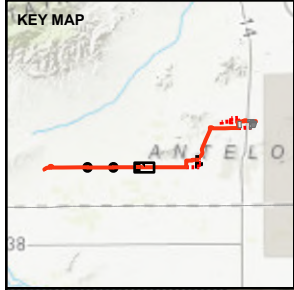


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DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



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LEGEND

- Vegetation Class**
- Allscale scrub (ASSC)
 - Disturbed/Developed (DH-DEV)
 - Non-Native Grassland and Forbes (NNGF)
 - Rubber rabbitbrush scrub (RRS)
- Project Features**
- Proposed Transmission Line Pole Locations
- Proposed Transmission Line**
- Preferred Route, Aboveground
 - Preferred Route, Underground
 - Project ROW
- Proposed Transmission Pole Construction Sites**
- Proposed Pull and Tensioning Sites

NOTE(S)

1. PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

1. CADFW - VEGETATION CLASSES
2. WSP - SUPPLEMENTAL VEGETATION CLASSES
3. COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
4. MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
WORLD IMAGERY: MAXAR

CLIENT
GEM A-CAES LLC

CONSULTANT

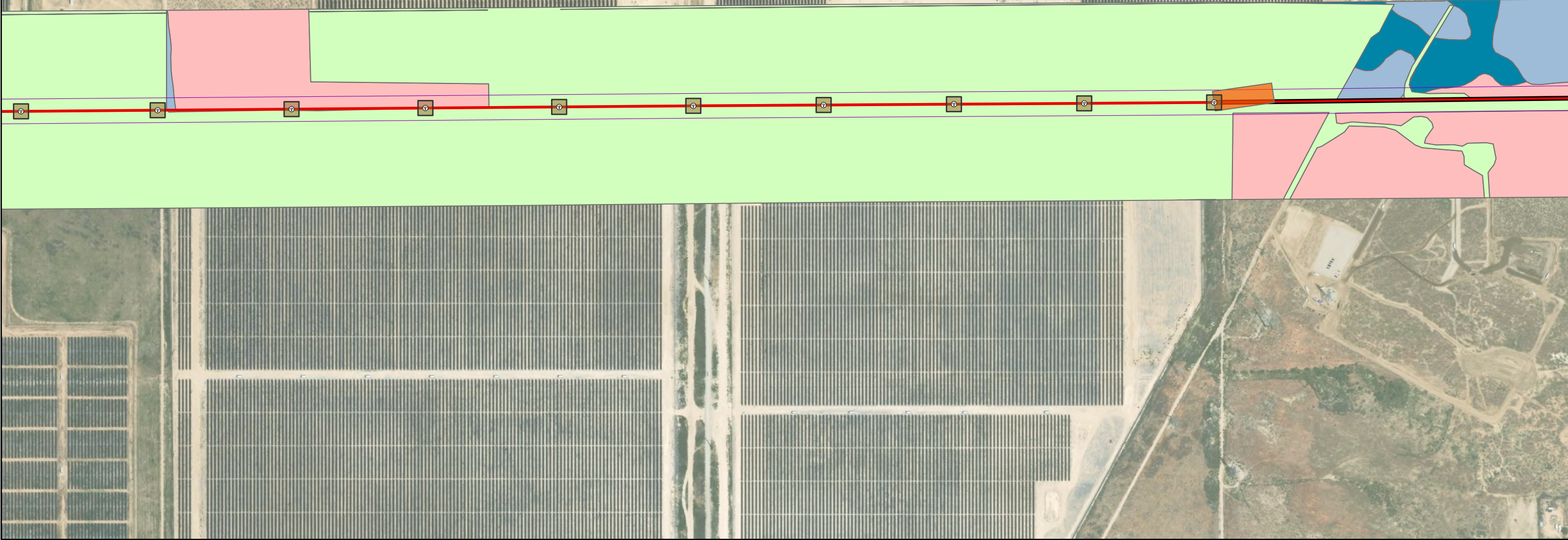
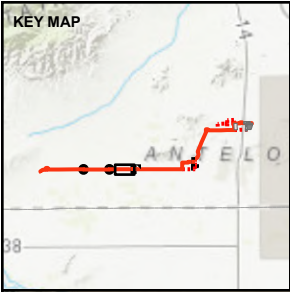


YYYY-MM-DD 2025-01-31
DESIGNED MK
PREPARED KO
REVIEWED NN
APPROVED JP

PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 15 OF 22**

PROJECT NO. US0029687.8167 PHASE 200 REV. 1 FIGURE DR125 -15



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites

Proposed Transmission Line

- Preferred Route, Aboveground
- Preferred Route, Underground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
- WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 16 OF 22

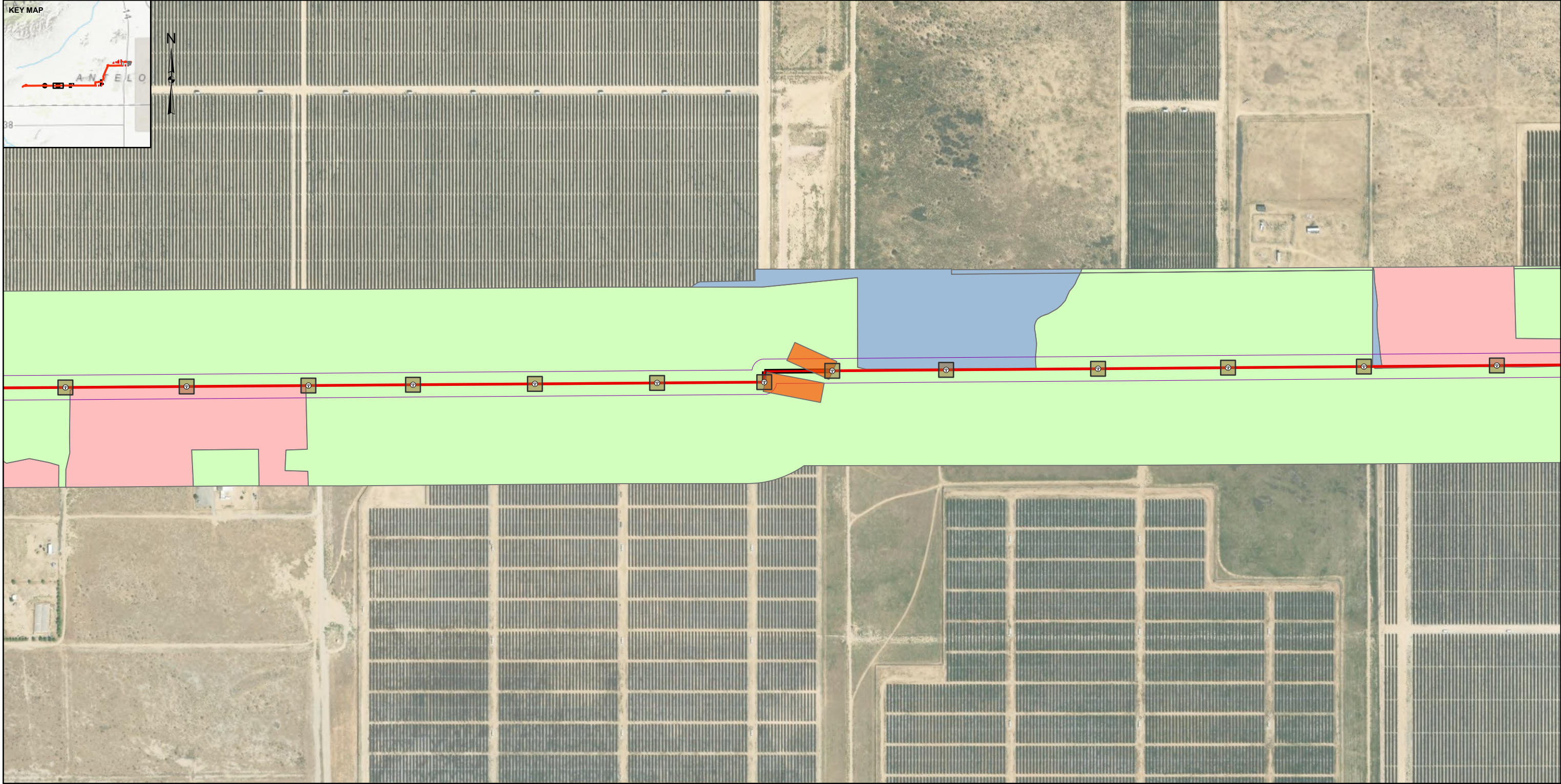
PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -16

CLIENT
GEM A-CAES LLC

CONSULTANT



YYYY-MM-DD	2025-01-31
DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites

- Proposed Pull and Tensioning Sites

Proposed Transmission Line

- Preferred Route, Aboveground
- Preferred Route, Underground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 17 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -17

CLIENT
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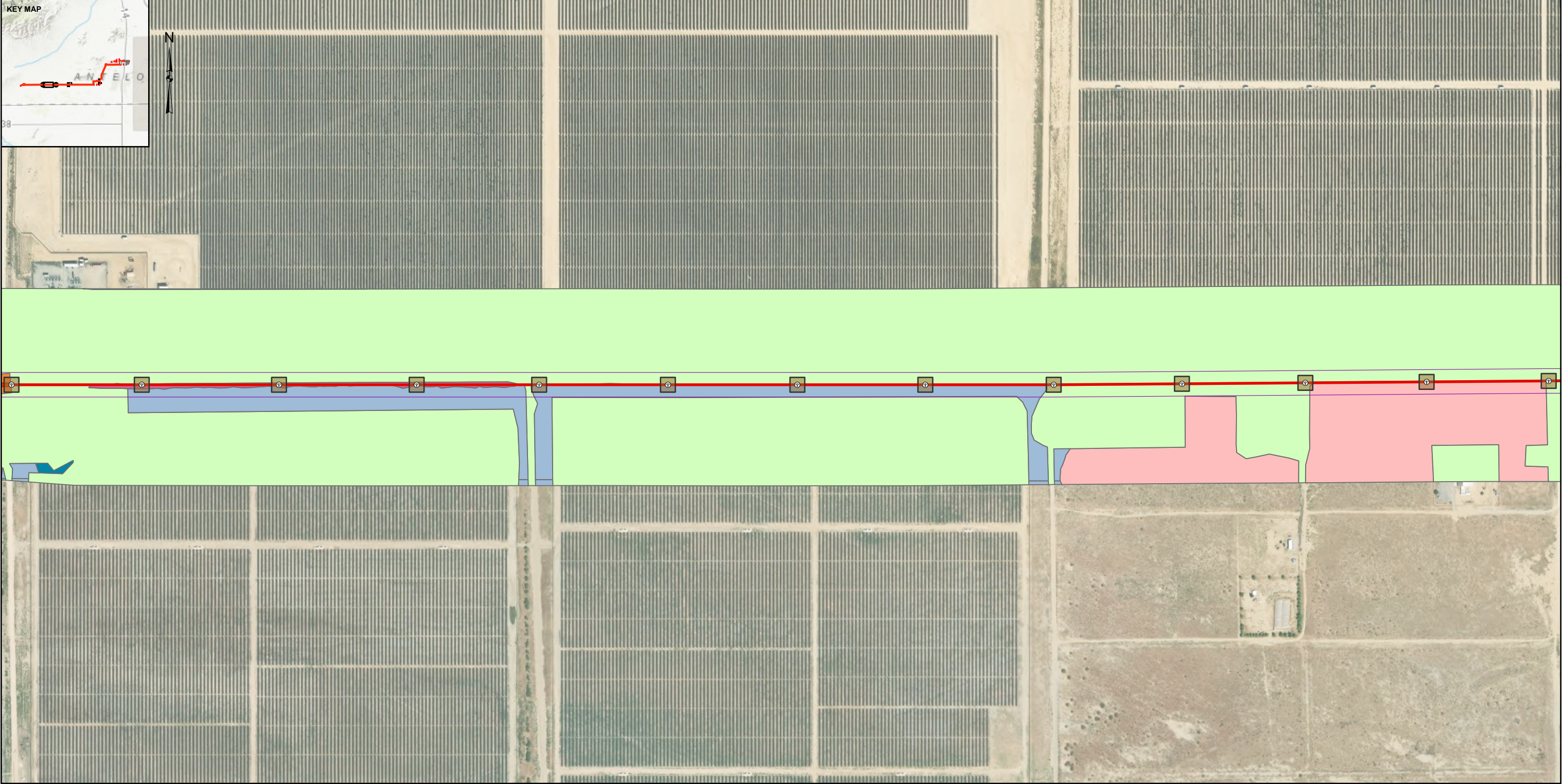
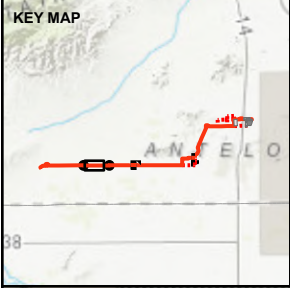


YYYY-MM-DD	2025-01-31
DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



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LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)
- Tamarisk Thickets (TTH)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Preferred Route, Aboveground
- Preferred Route, Underground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 18 OF 22

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -18

CLIENT
GEM A-CAES LLC

CONSULTANT

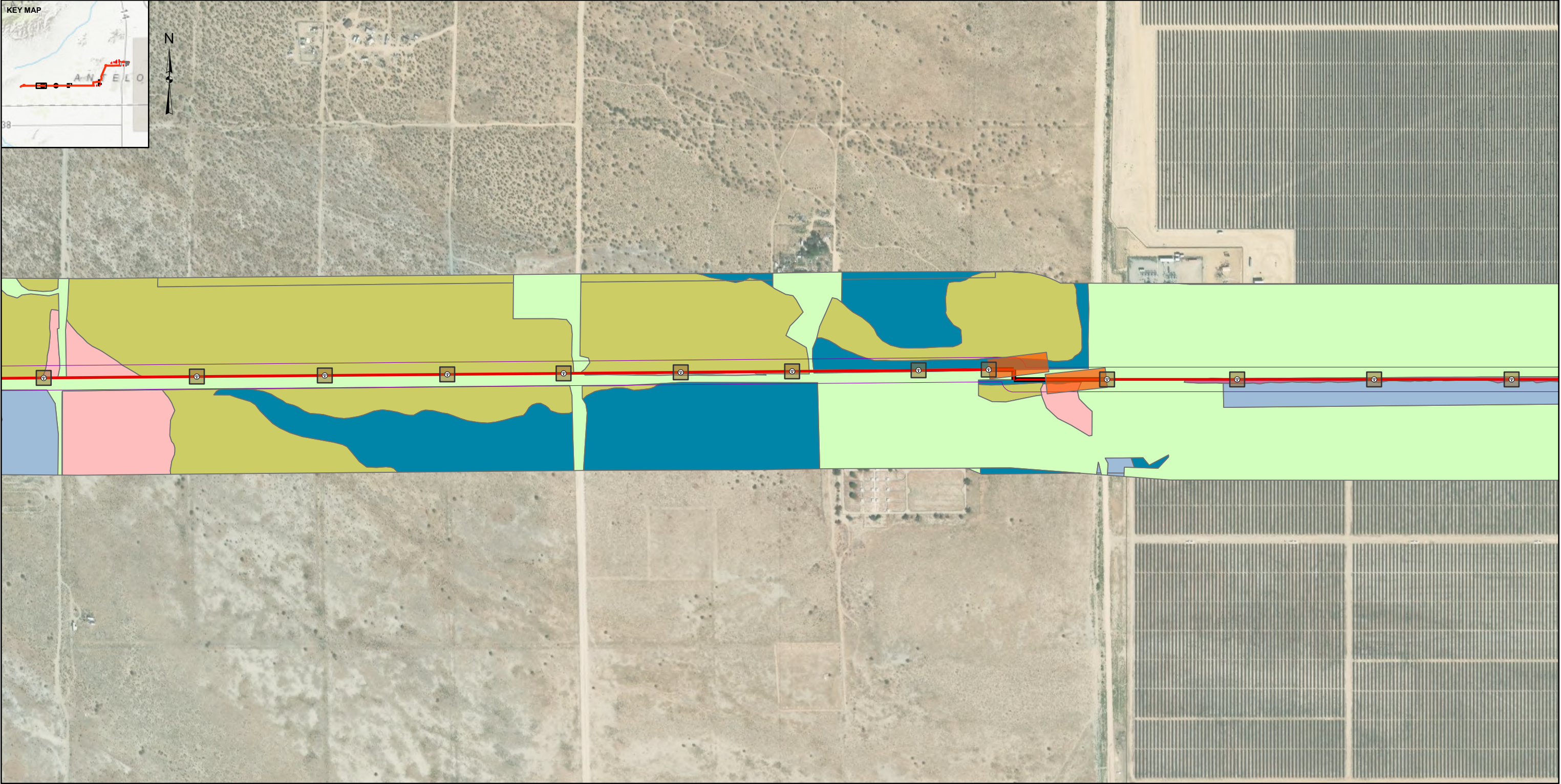
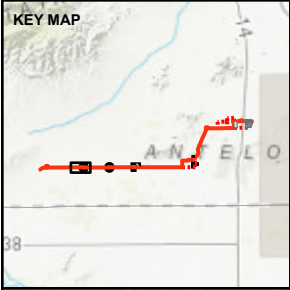


YYYY-MM-DD	2025-01-31
DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP



IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B

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LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)
- Tamarisk Thickets (TTH)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites
- Proposed Transmission Line**
- Preferred Route, Aboveground
- Preferred Route, Underground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 19 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -19

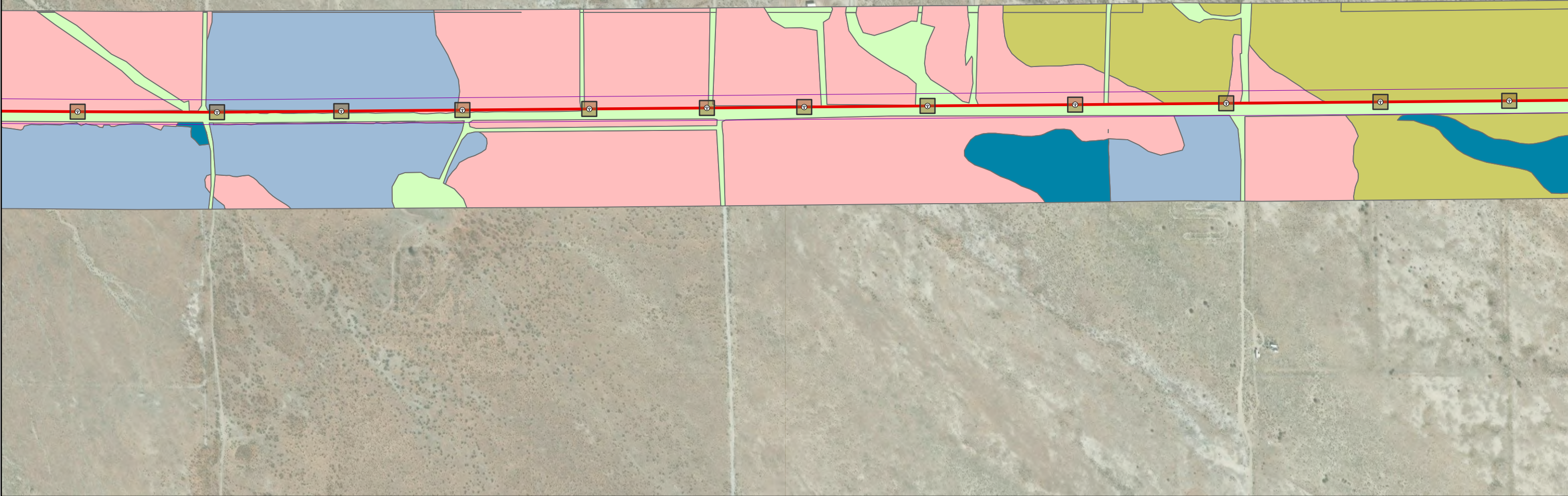
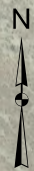
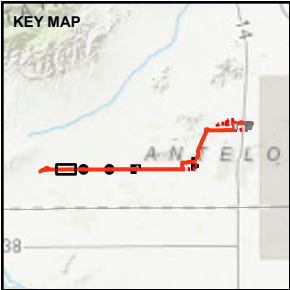
CLIENT
GEM A-CAES LLC

CONSULTANT



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DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP





LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites
- Proposed Transmission Line**
- Preferred Route, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

CLIENT
GEM A-CAES LLC

CONSULTANT



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DESIGNED	MK
PREPARED	KO
REVIEWED	NN
APPROVED	JP

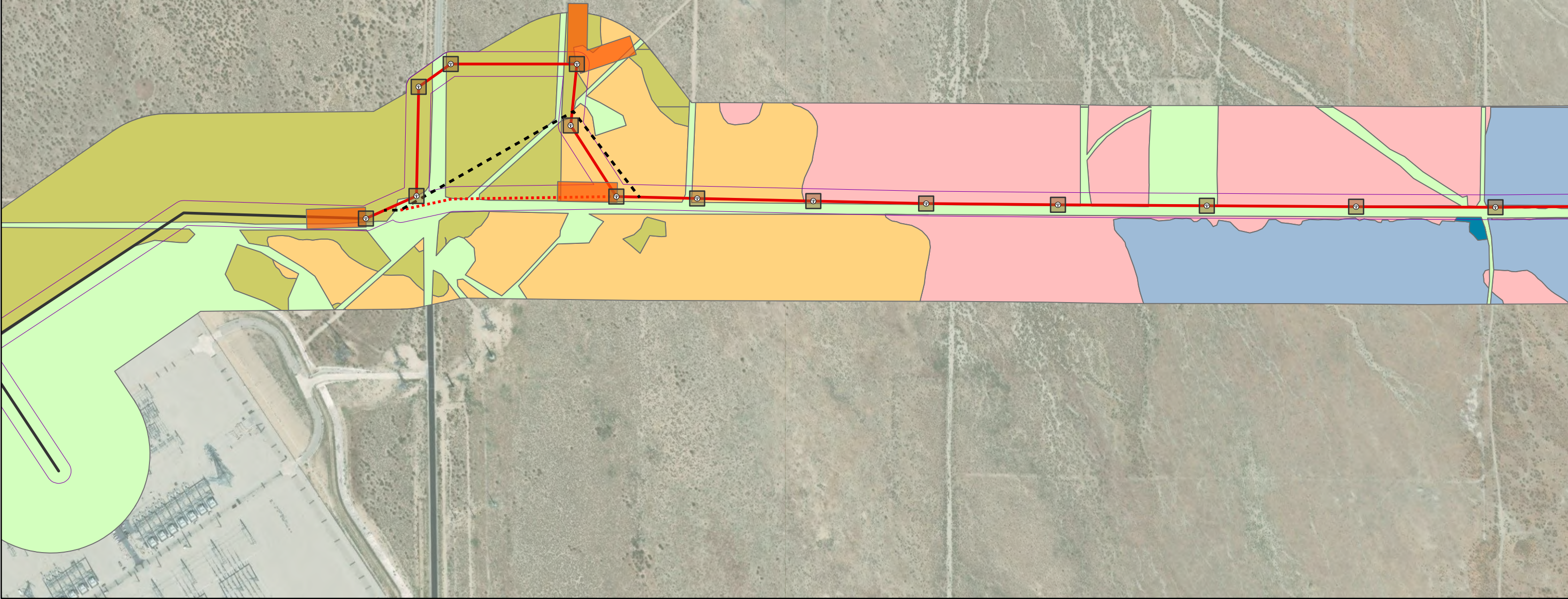
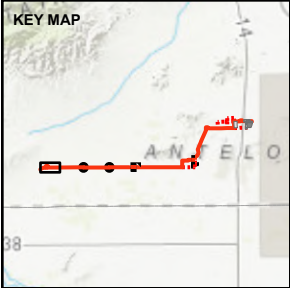
PROJECT
WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE
**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 20 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125-20

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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)
- Non-Native Grassland and Forbes (NNGF)
- Rubber rabbitbrush scrub (RRS)

Project Features

- Proposed Transmission Line Pole Locations

- Proposed Transmission Pole Construction Sites
- Proposed Pull and Tensioning Sites

Proposed Transmission Line

- Preferred Route, Aboveground
- Preferred Route Option, Aboveground
- Superseeded Preferred Route, Aboveground
- SCE Whirlwind Substation Segment, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS
- WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 21 OF 22

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125-21

CLIENT
GEM A-CAES LLC

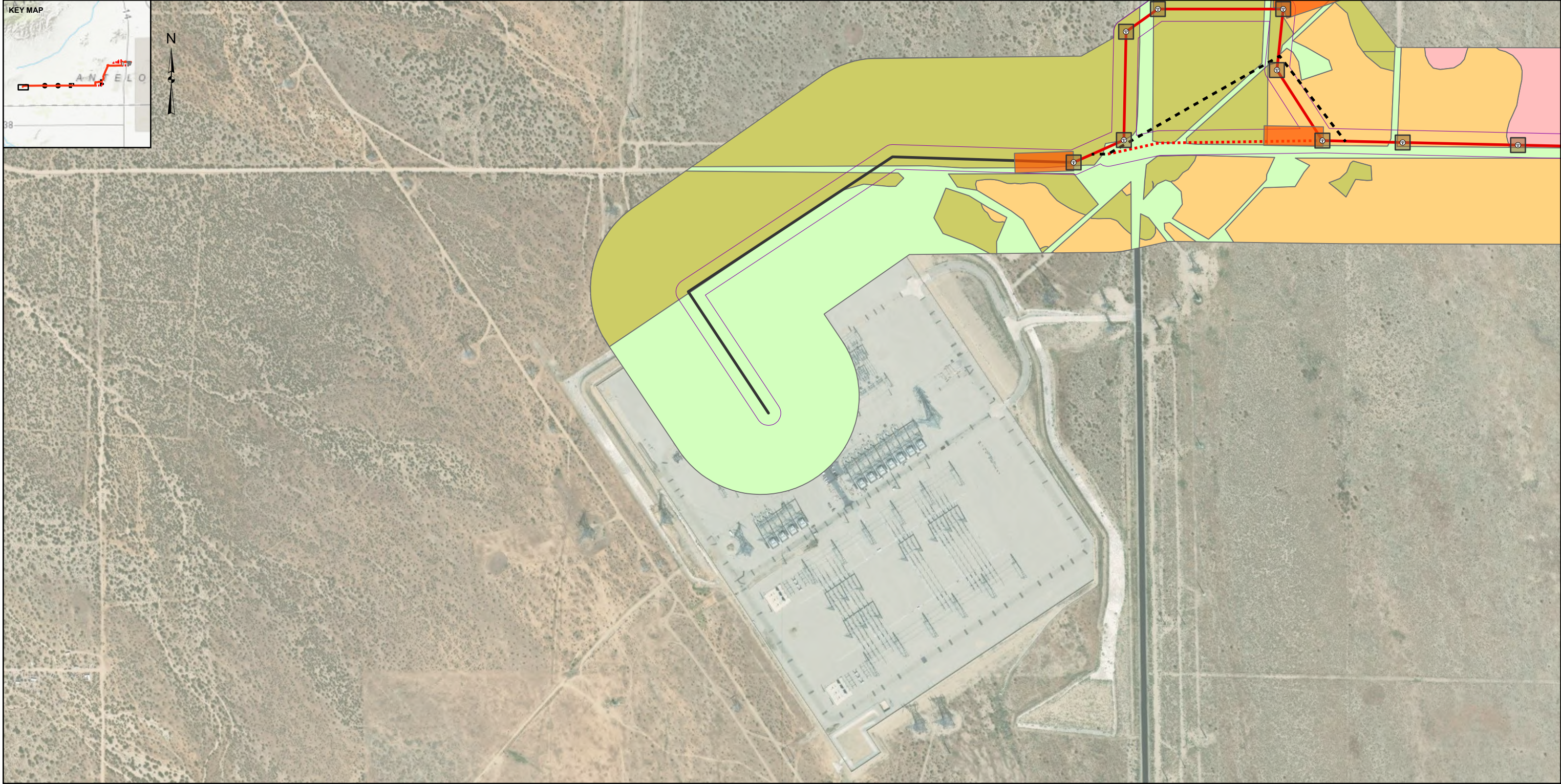
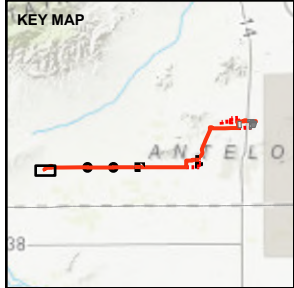
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PREPARED	KO
REVIEWED	NN
APPROVED	JP

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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B



LEGEND

Vegetation Class

- Allscale scrub (ASSC)
- Cheesebush Scrub (CHBS)
- Creosote bush scrub (CBS)
- Disturbed/Developed (DH-DEV)

Project Features

- Proposed Transmission Line Pole Locations
- Proposed Transmission Pole Construction Sites

- Proposed Pull and Tensioning Sites

Proposed Transmission Line

- Preferred Route, Aboveground
- Preferred Route Option, Aboveground
- Superseeded Preferred Route, Aboveground
- SCE Whirlwind Substation Segment, Aboveground
- Project ROW

NOTE(S)

- PROJECT ROW IS 62.5 FT ON EITHER SIDE OF THE PROPOSED TRANSMISSION LINE ROUTE.

REFERENCE(S)

- CADFW - VEGETATION CLASSES
- WSP - SUPPLEMENTAL VEGETATION CLASSES
- COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET
- MAP SERVICE LAYER CREDITS: WORLD TOPOGRAPHIC MAP: ESRI, HERE, GARMIN, FAO, USGS, EPA, NPS WORLD IMAGERY: MAXAR

PROJECT

WILLOW ROCK ENERGY STORAGE CENTER
CEC DATA REQUEST 6

TITLE

**VEGETATION AND LAND COVER TYPE IMPACT
MAP BOOK PAGE 22 OF 22**

PROJECT NO.	PHASE	REV.	FIGURE
US0029687.8167	200	1	DR125 -22

CLIENT
GEM A-CAES LLC

CONSULTANT



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APPROVED	JP

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