

<b>DOCKETED</b>	
<b>Docket Number:</b>	24-OPT-03
<b>Project Title:</b>	Soda Mountain Solar
<b>TN #:</b>	268997
<b>Document Title:</b>	Updated Appendix D to Aquatic Resources Delineation
<b>Description:</b>	This docket item provides an updated appendix D to the aquatic resources delineation and impact analysis in response to the email from the CEC dated March 5, 2026.
<b>Filer:</b>	Hannah Arkin
<b>Organization:</b>	Resolution Environmental
<b>Submitter Role:</b>	Applicant Representative
<b>Submission Date:</b>	3/11/2026 8:39:30 AM
<b>Docketed Date:</b>	3/11/2026

# Appendix D, Part 1

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Figures

**Figure 1 Regional Location**



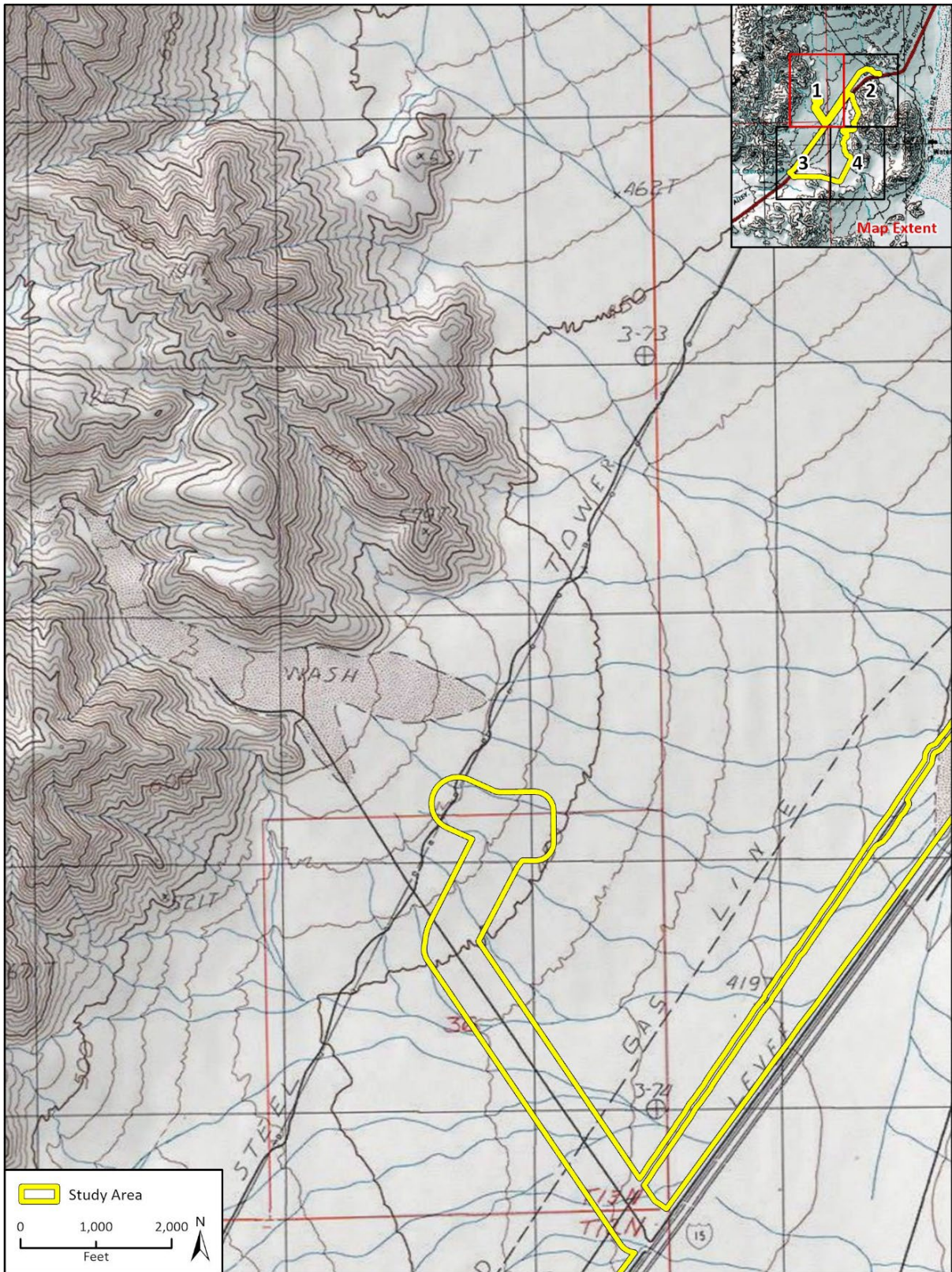
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Fig 1 Regional Location

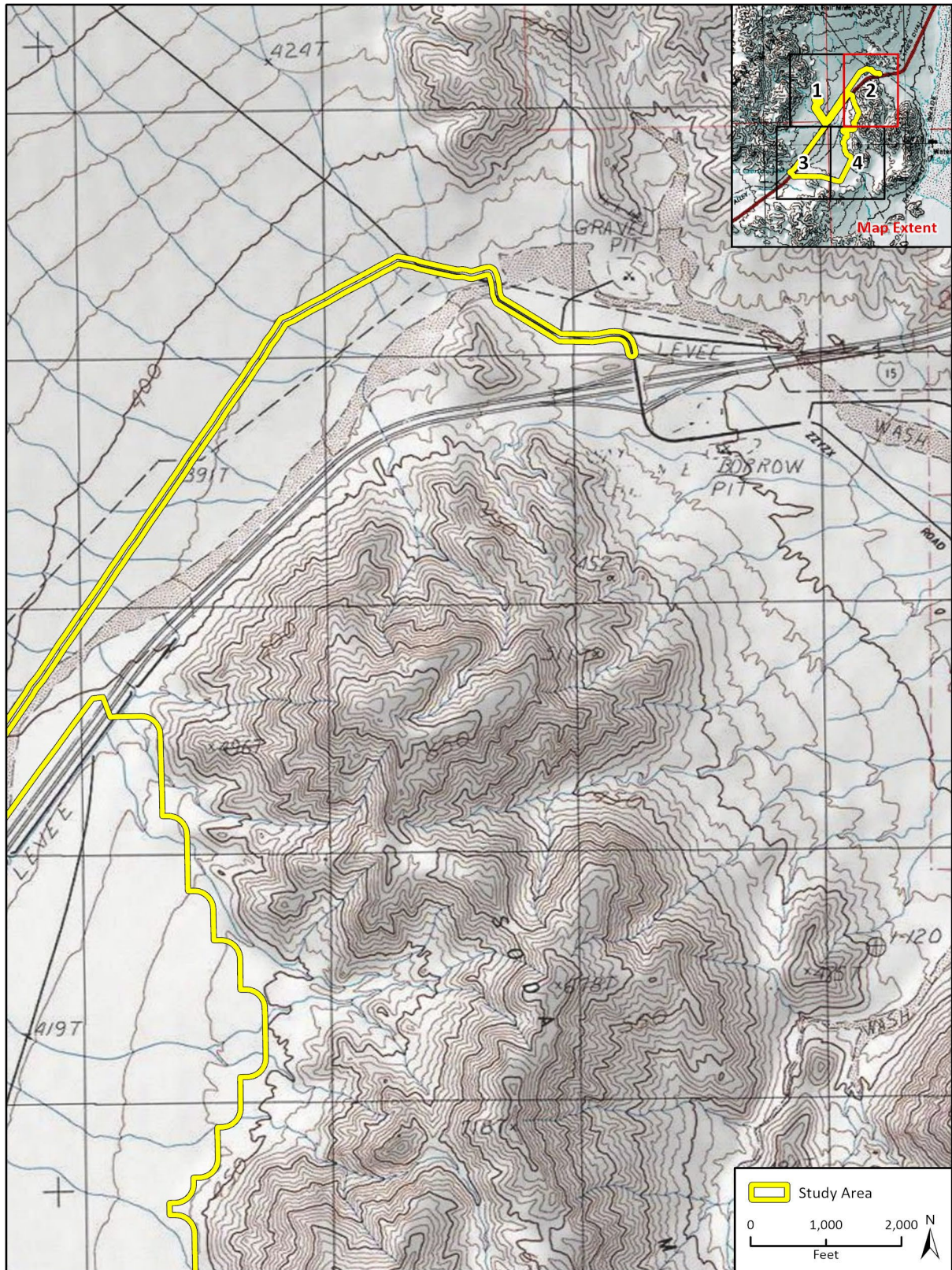


Figure 2a Topographic Location



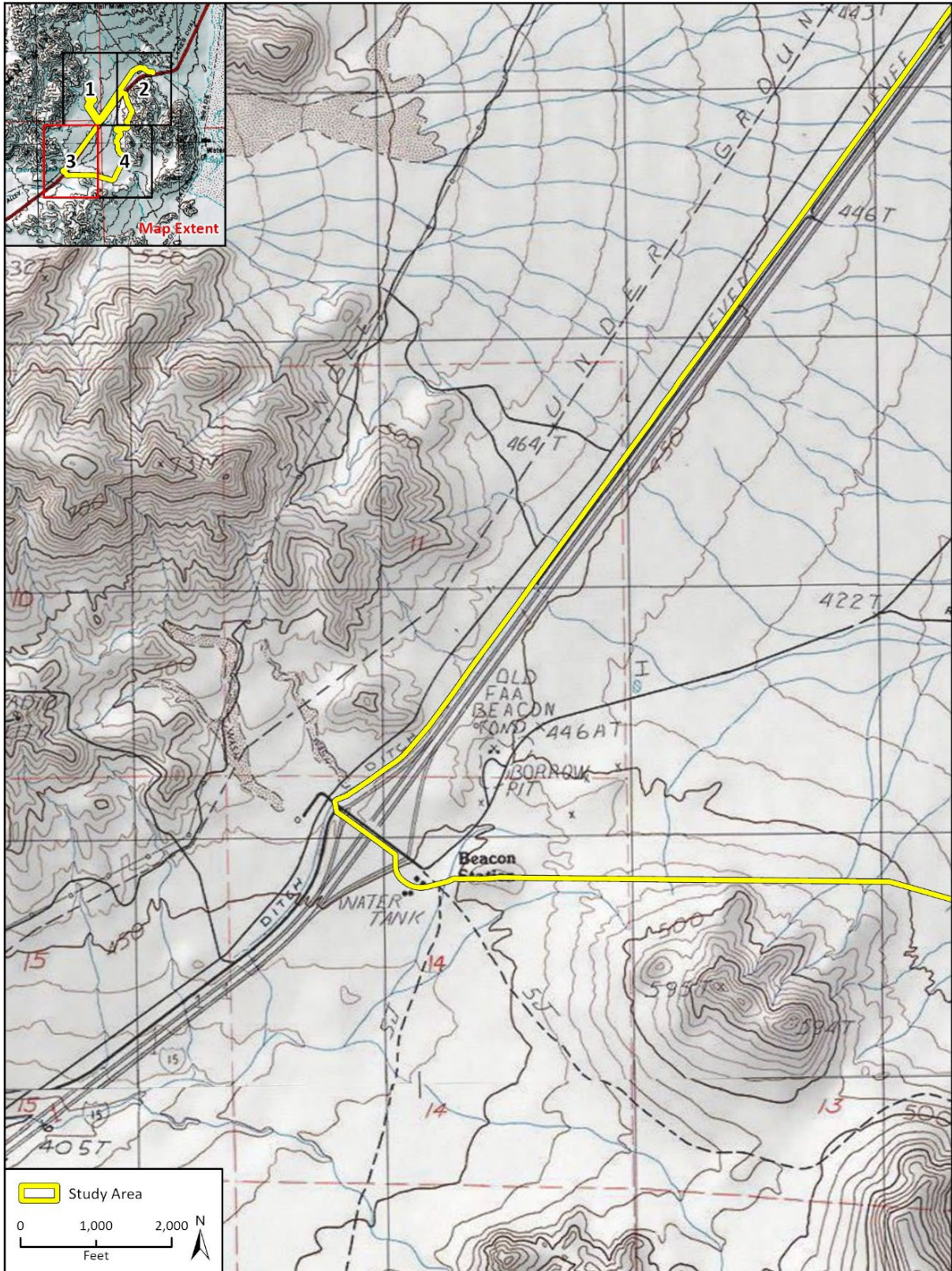
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25, 36 & T13N R08E S20, 21, 29-32 & T12N R07E S01, 11-14 & T12N R08E S05-07, 18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo\_8.5x11\_Portrait

Figure 2b Topographic Location



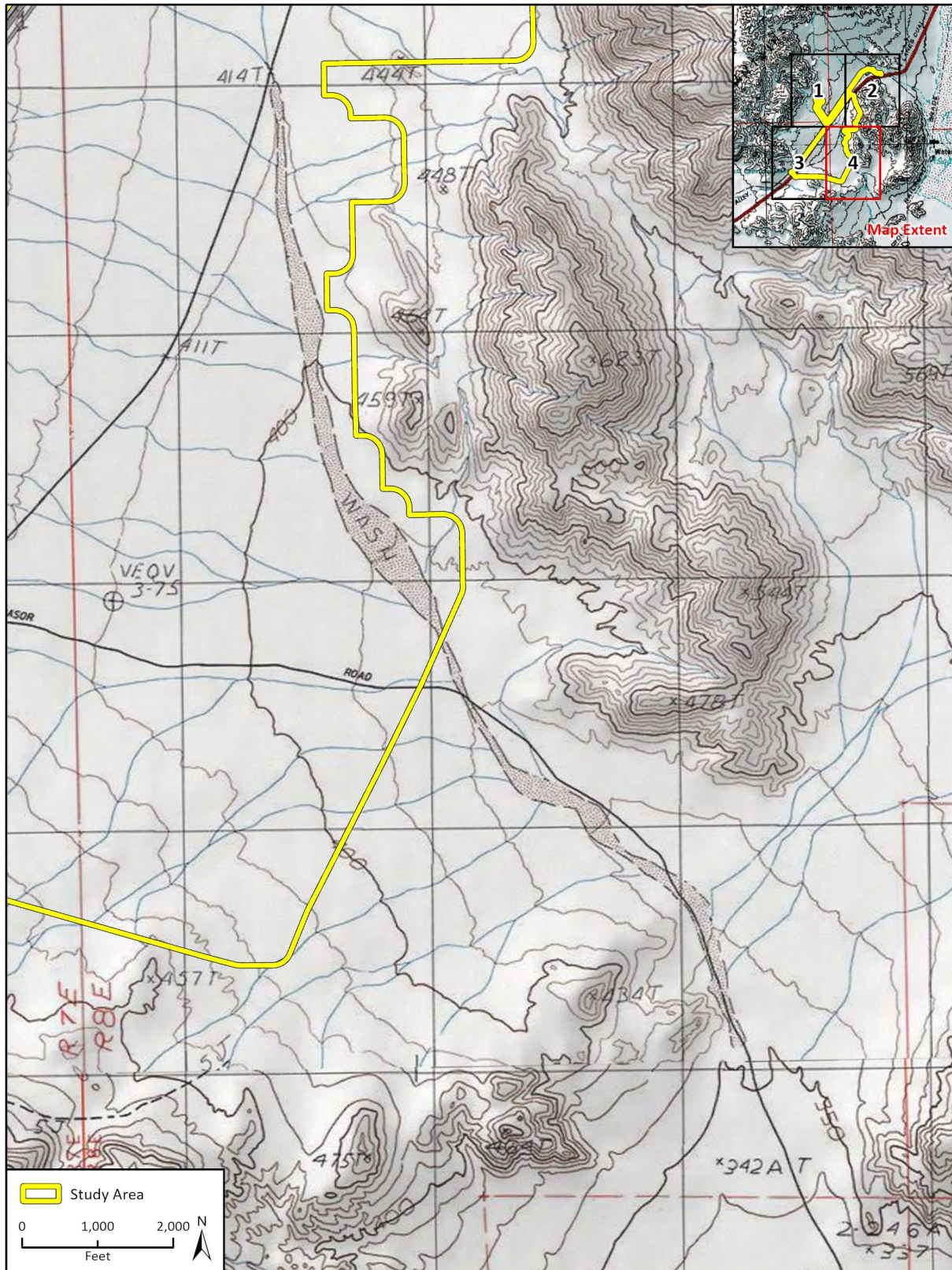
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25,36 & T13N R08E S20,21,29-32 & T12N R07E S01,11-14 & T12N R08E S05-07,18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo\_8.5x11\_Portrait

Figure 2c Topographic Location



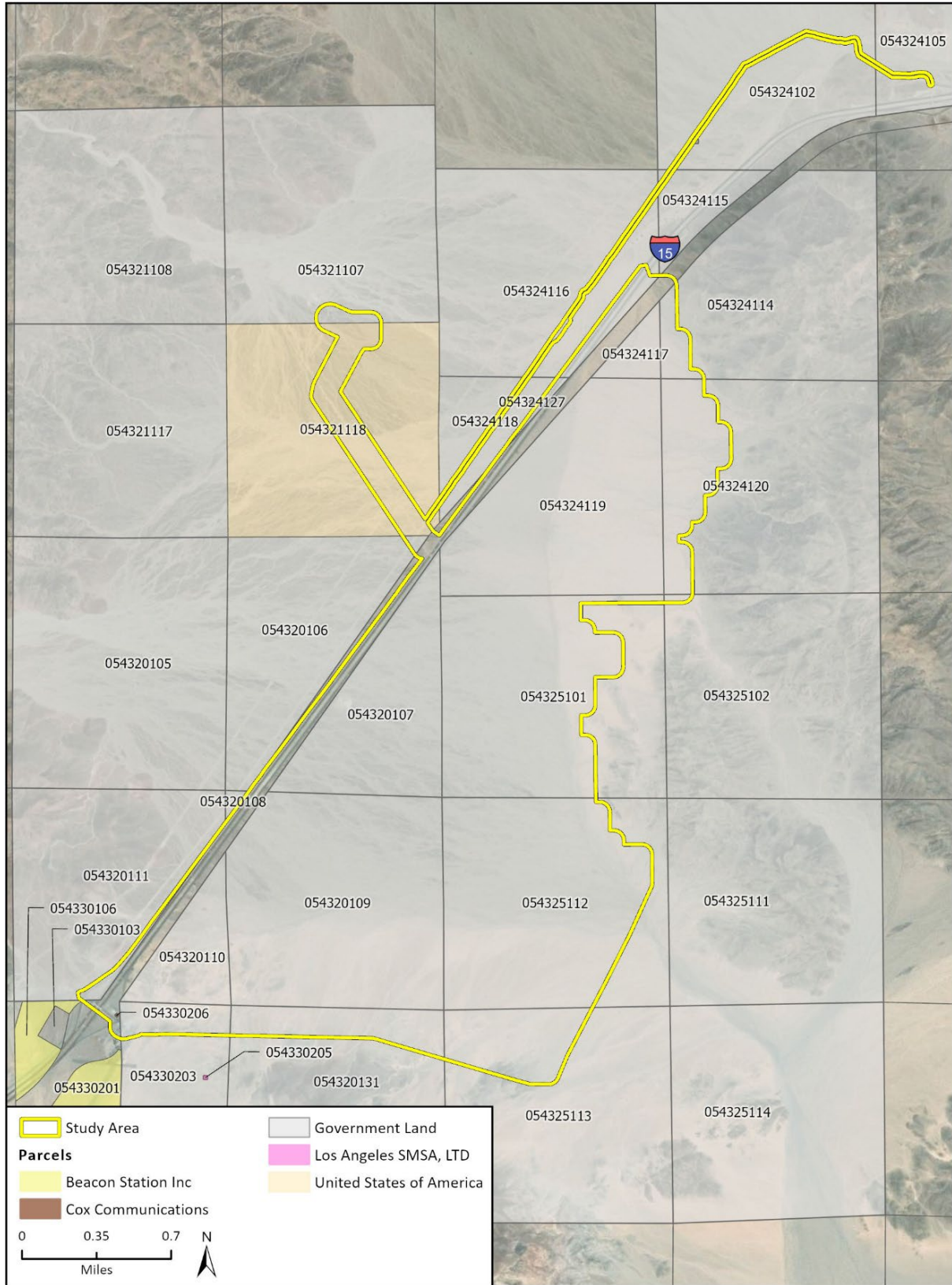
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25,36 & T13N R08E S20,21,29-32 & T12N R07E S01,11-14 & T12N R08E S05-07,18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo\_8.5x11\_Portrait

Figure 2d Topographic Location



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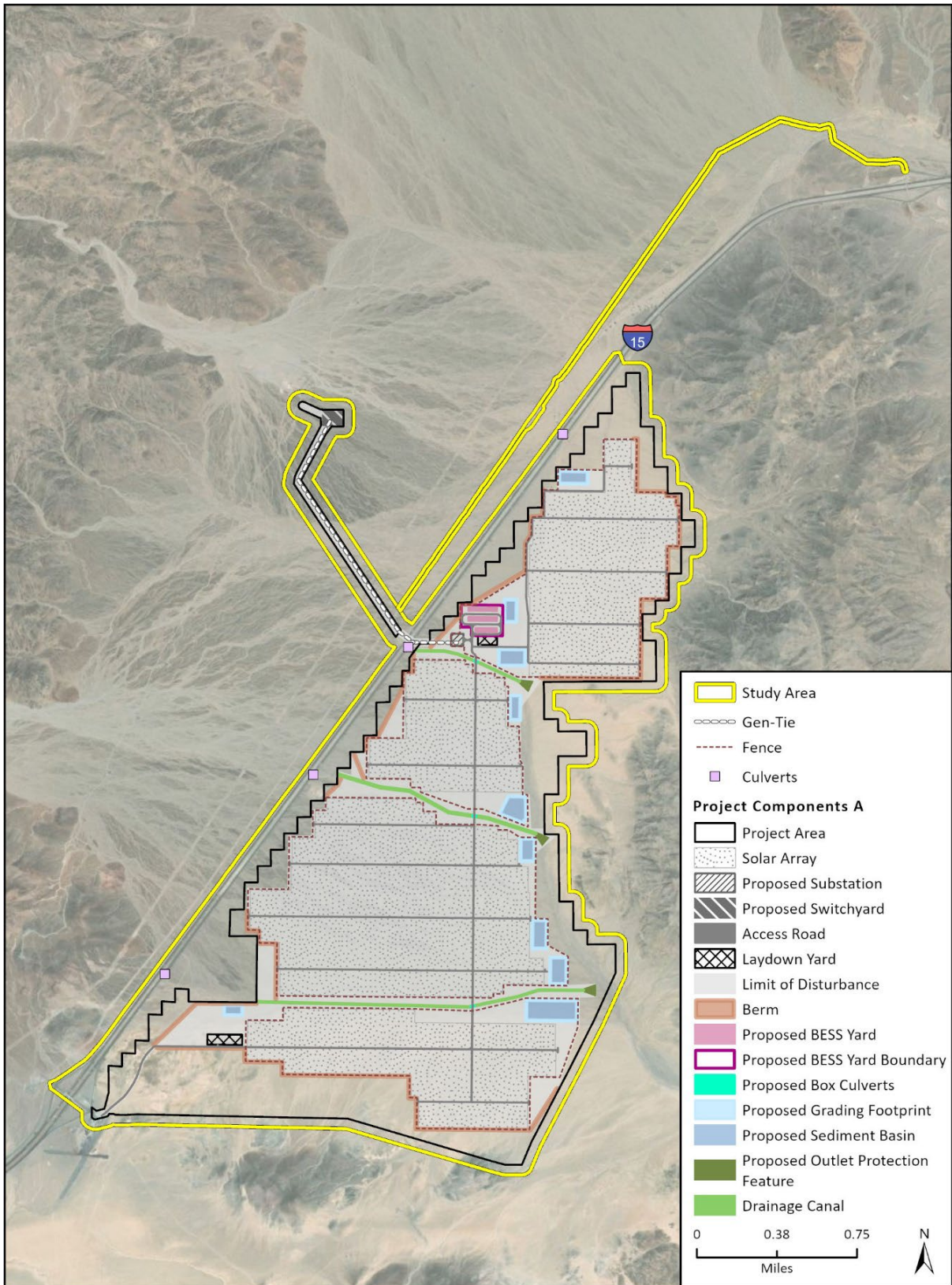
**Figure 3 Parcel Map**



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 Parcel data provided by San Bernardino County, 2025.

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 Fig X Project Location

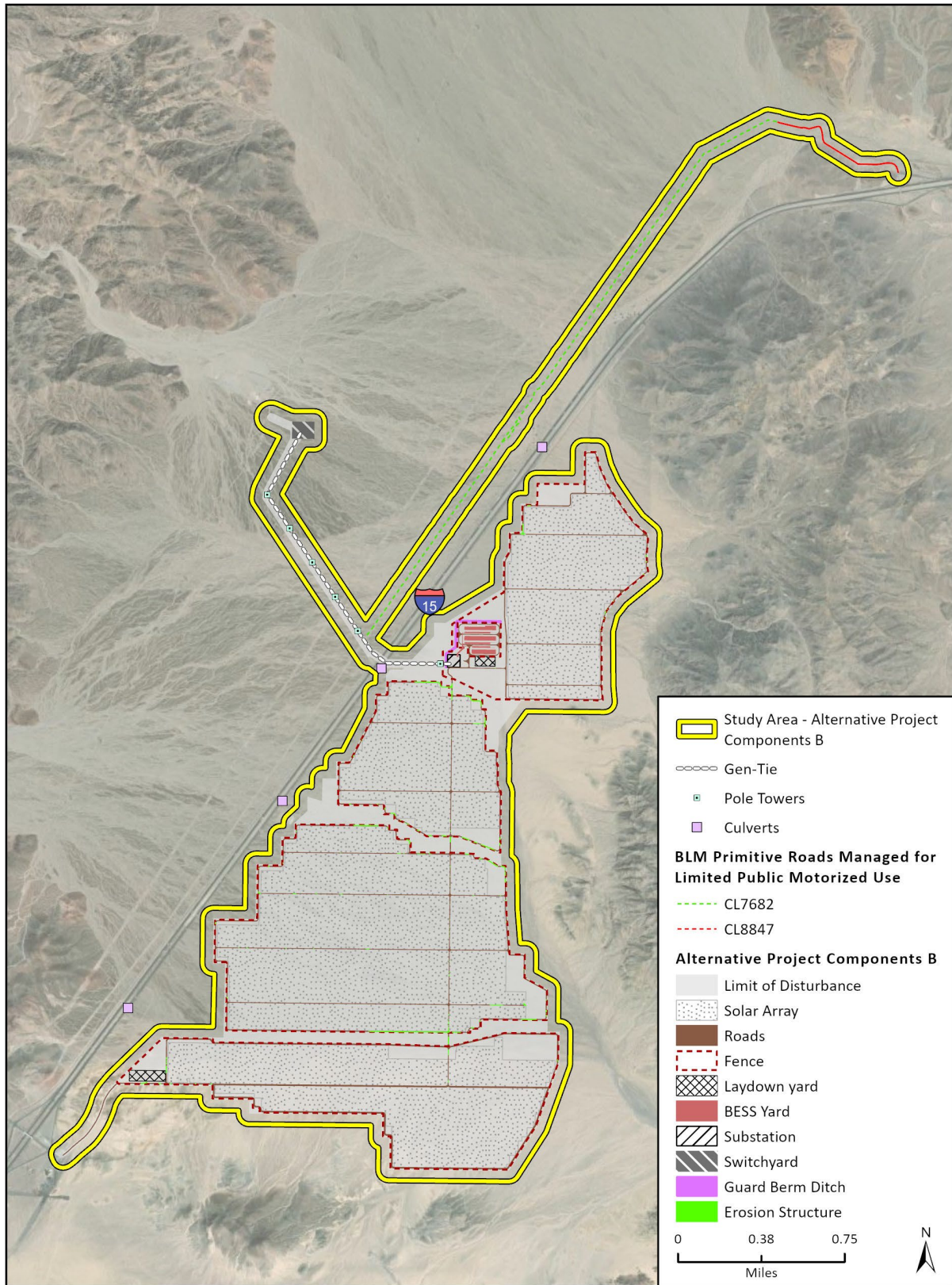
Figure 4 Project A Components



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Fig Y Project Components A

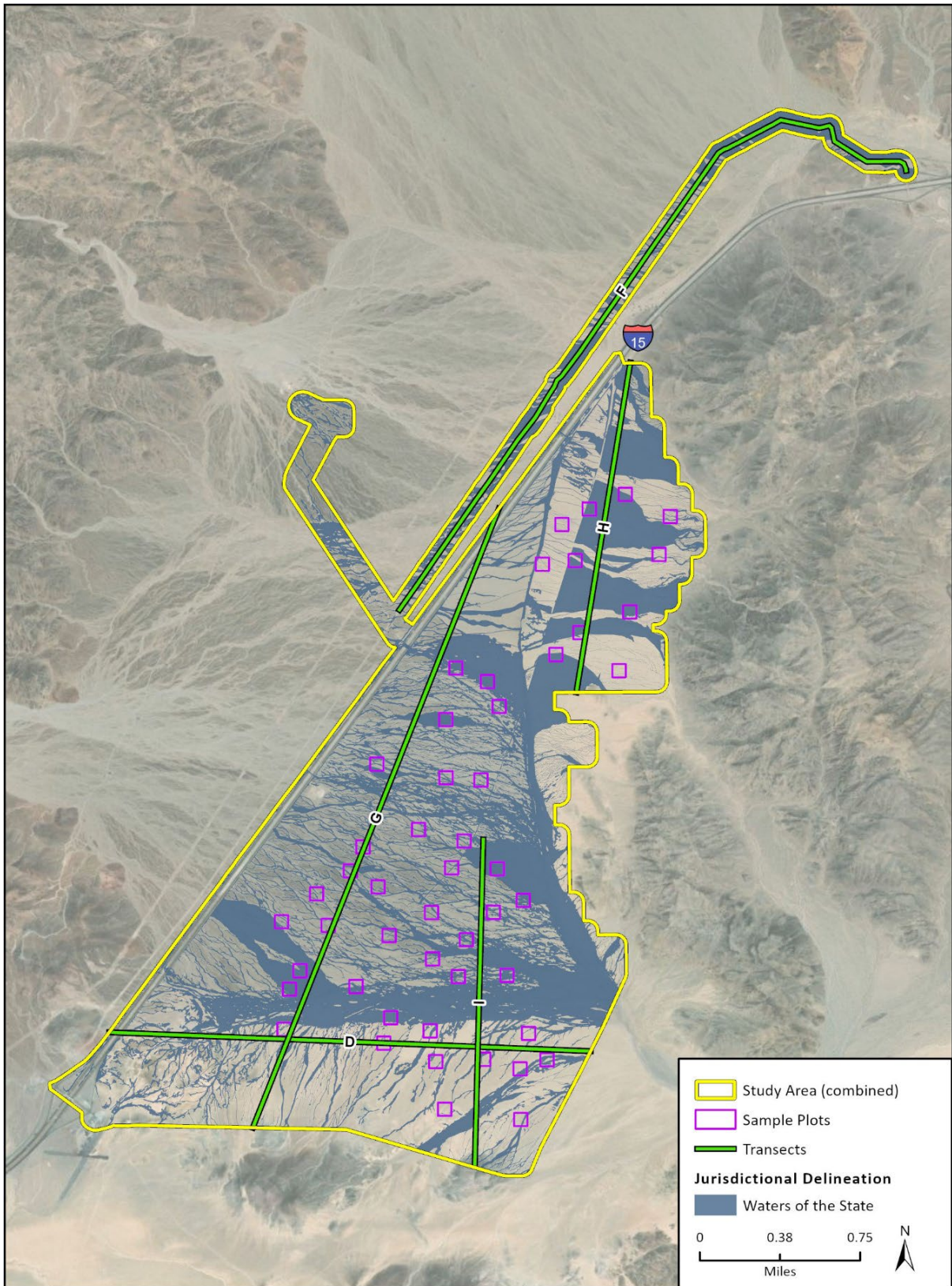
**Figure 5 Alternative Project B Components**



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25-17245 JD  
 Fig Y Alternative Project Components B

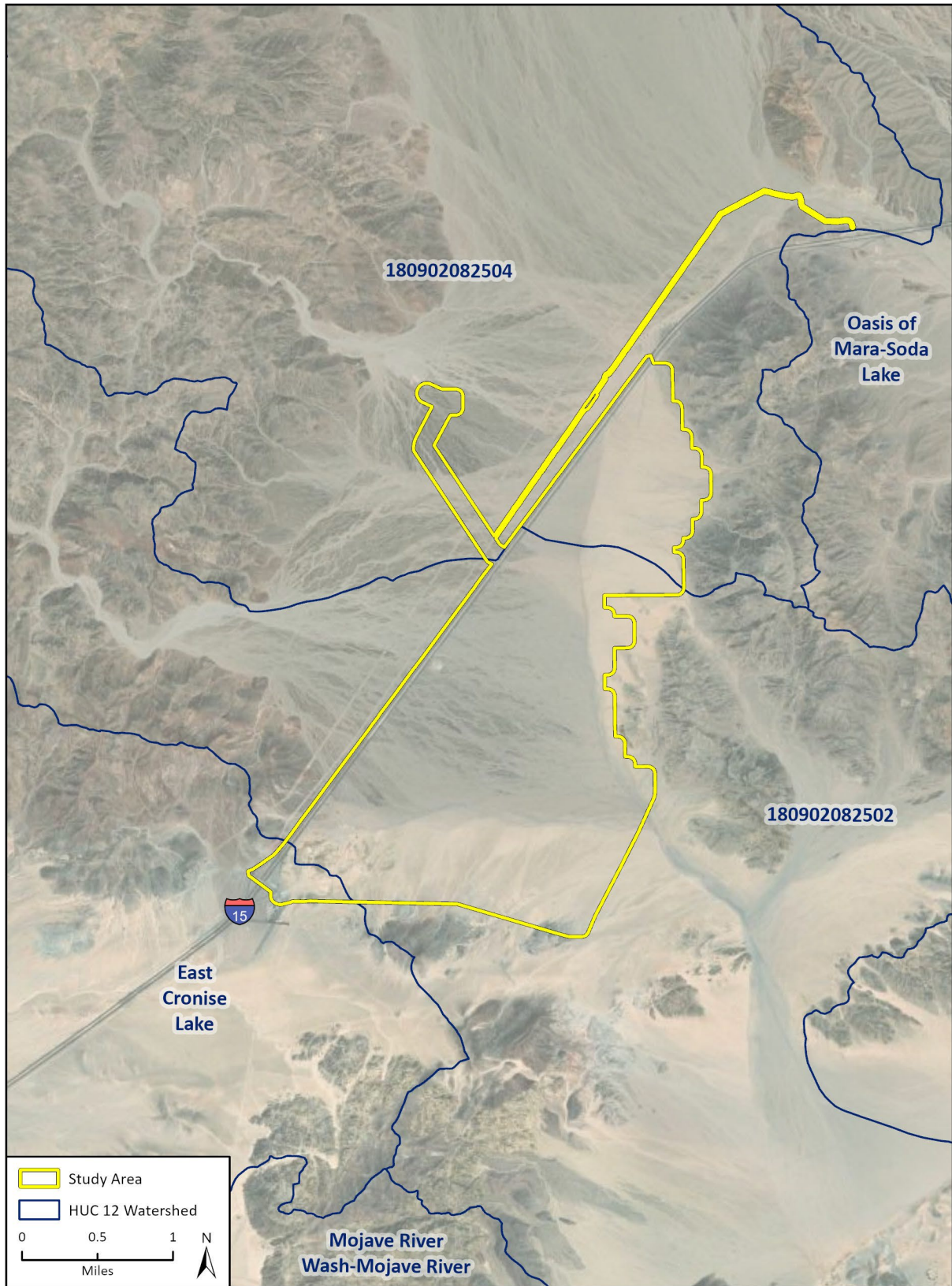
Figure 6 Aquatic Resources Delineation Map



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25-17245 JD  
Fig Y.JD Method Overview

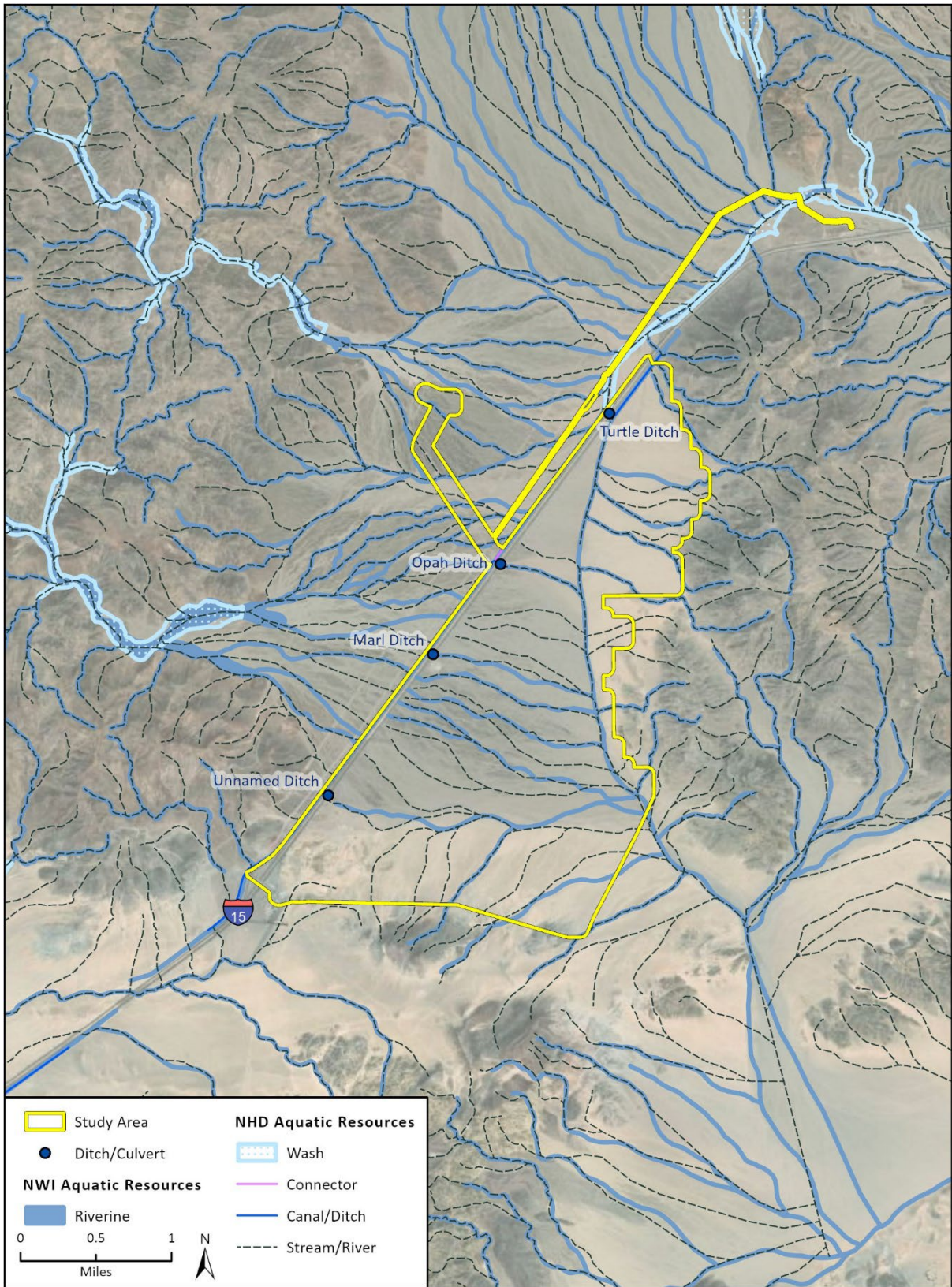
Figure 7 Watershed Map



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Additional data provided by USGS, 2024.

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Fig X Watershed

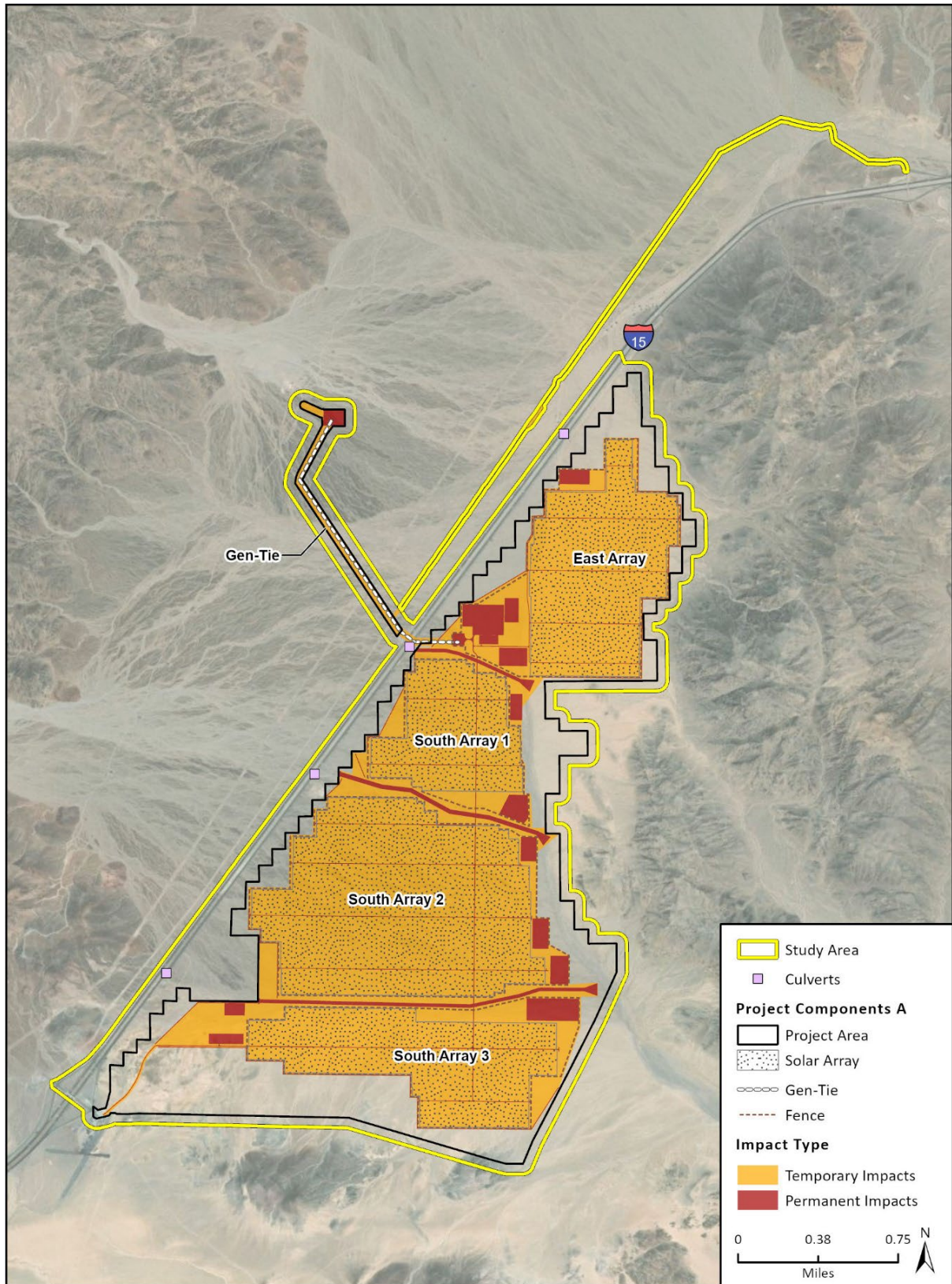
**Figure 8 NHD/NWI Documented Waters and Wetlands**



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 Additional data provided by USFWS, 2025 and USGS, 2024.

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 Fig X Aquatic Resources

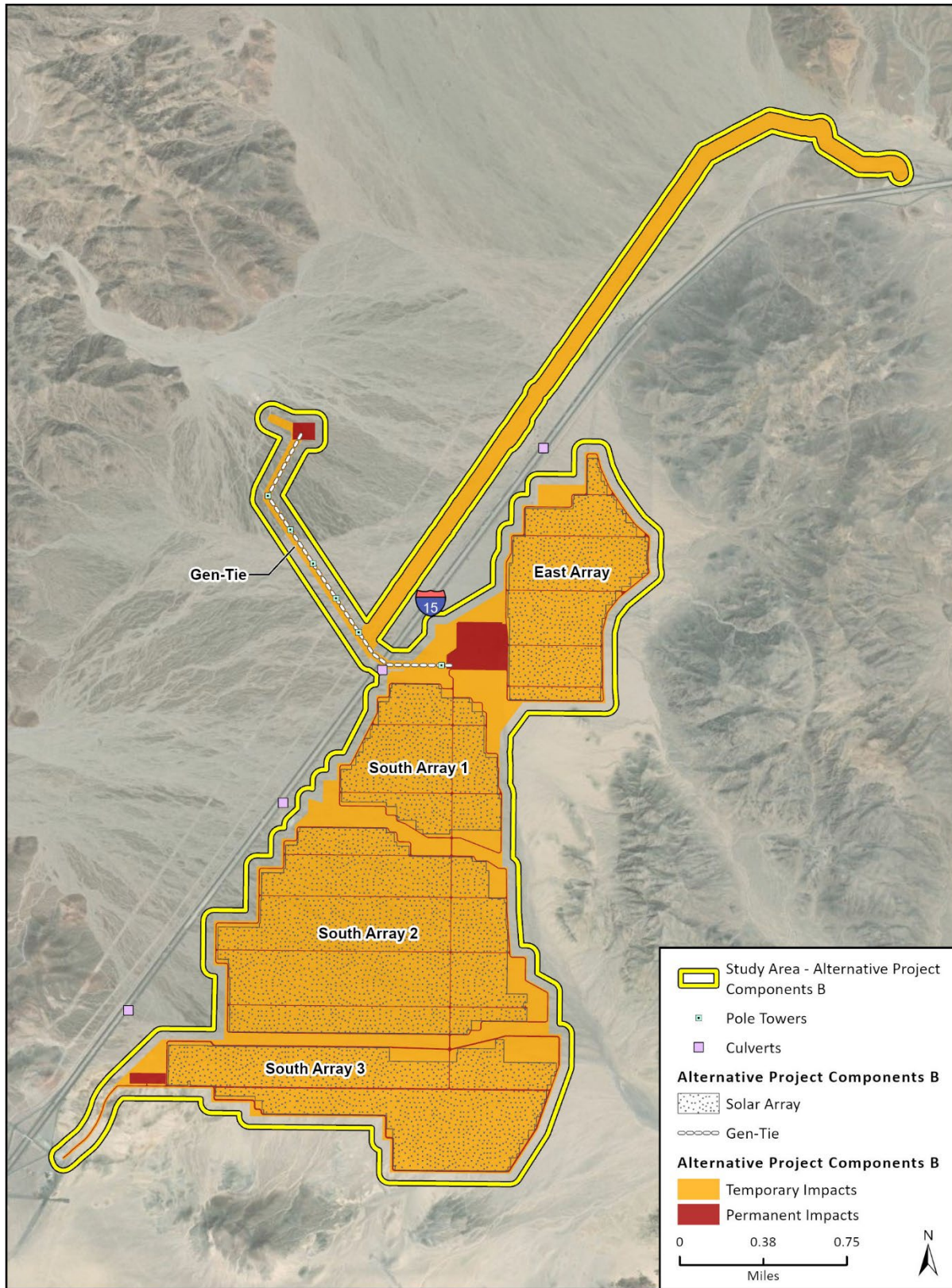
Figure 9 Project A – Temporary and Permanent Impact Areas



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Fig Y Project Components A - Impacts

Figure 10 Alternative Project B – Temporary and Permanent Impact Areas



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Figure 11a Project A –Aquatic Resources Impacts Overview

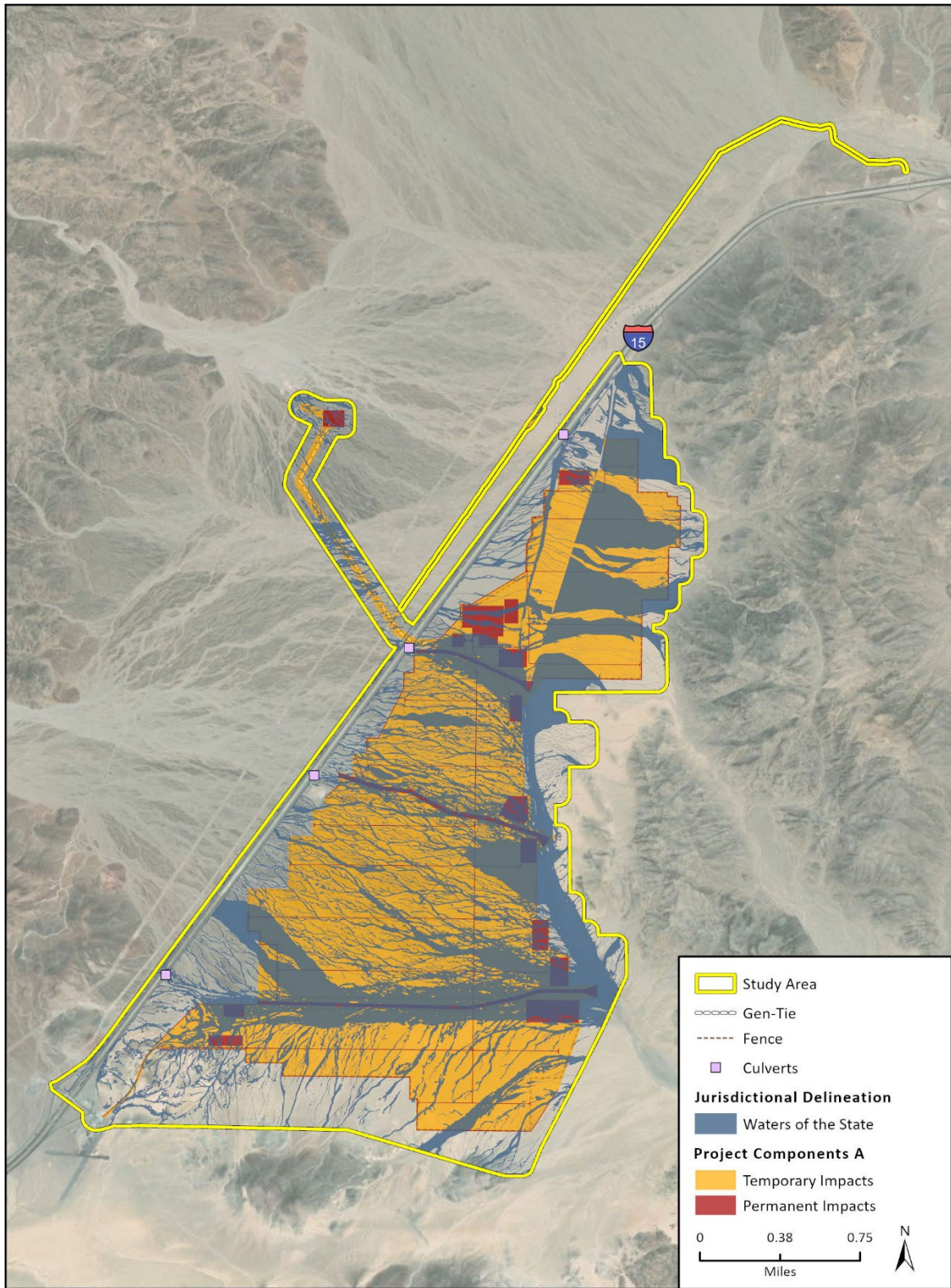


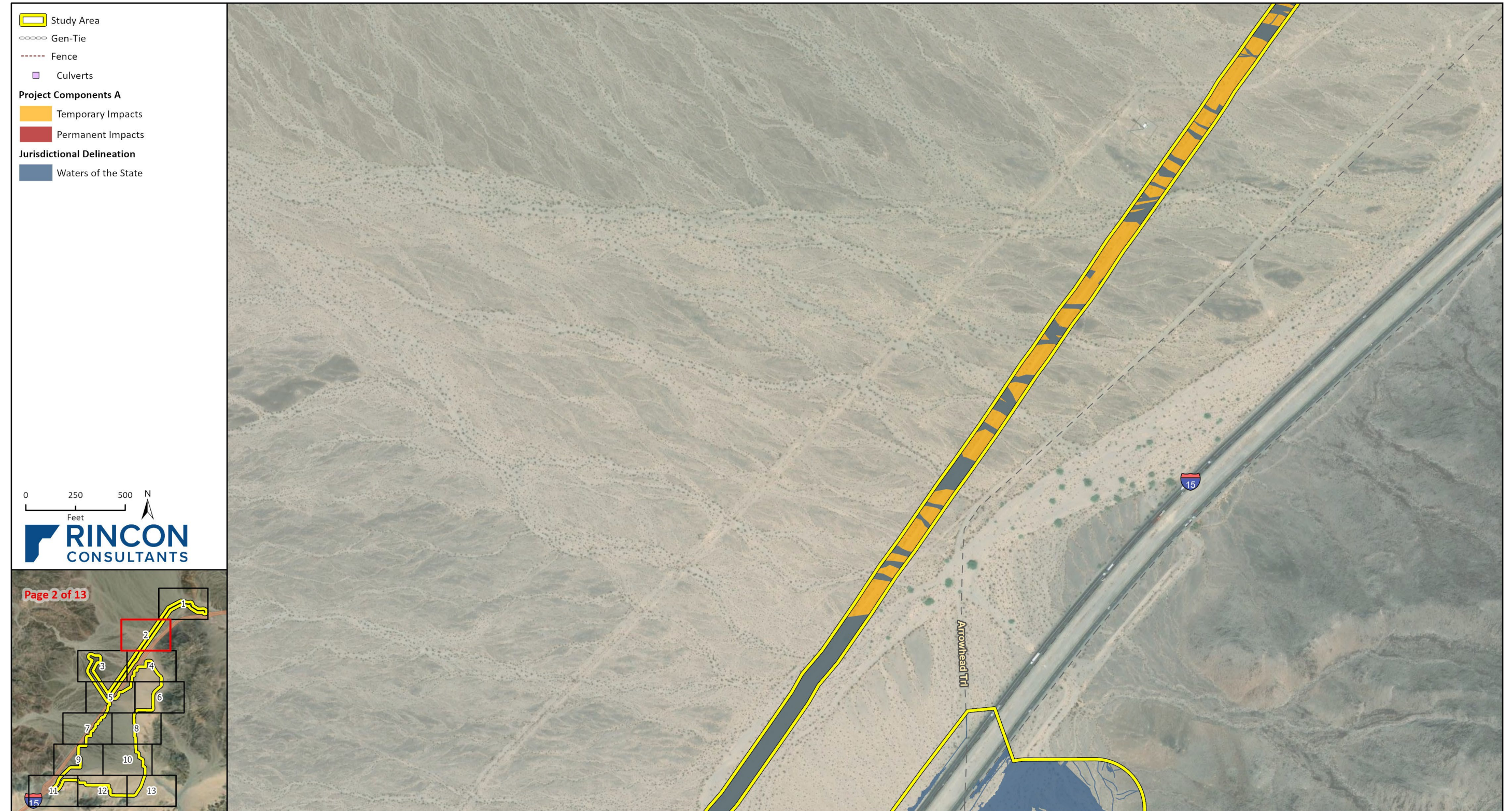
Figure 11b Project A –Aquatic Resources Impacts



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25-17245.DD  
Fig Z Jurisdictional Delineation - ProjComp A

Figure 11c Project A –Aquatic Resources Impacts



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Additional data provided by USGS, 2023.

25-17245-10  
Fig Z Jurisdictional Delineation - ProjComp A

Figure 11d Project A –Aquatic Resources Impacts

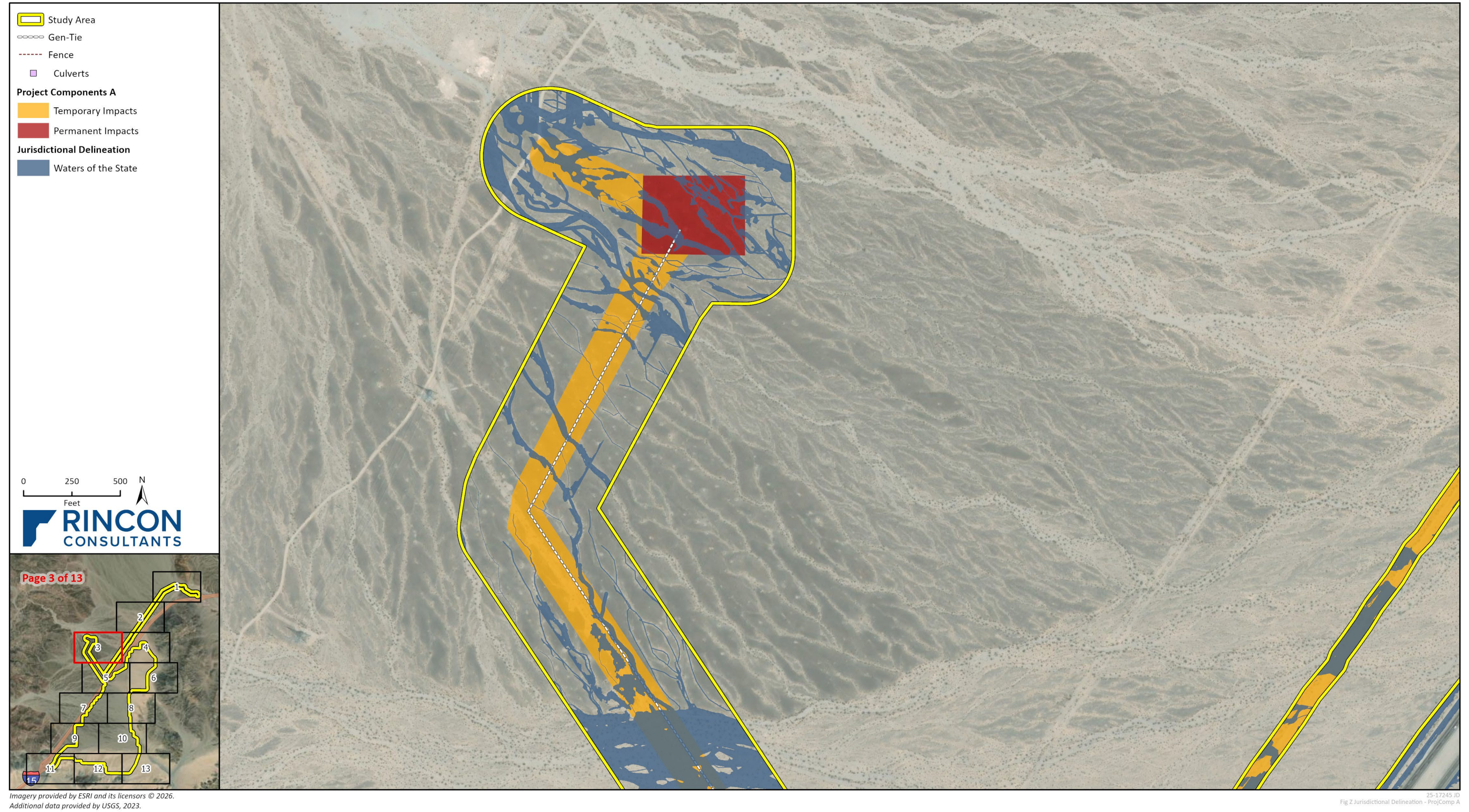


Figure 11e Project A –Aquatic Resources Impacts

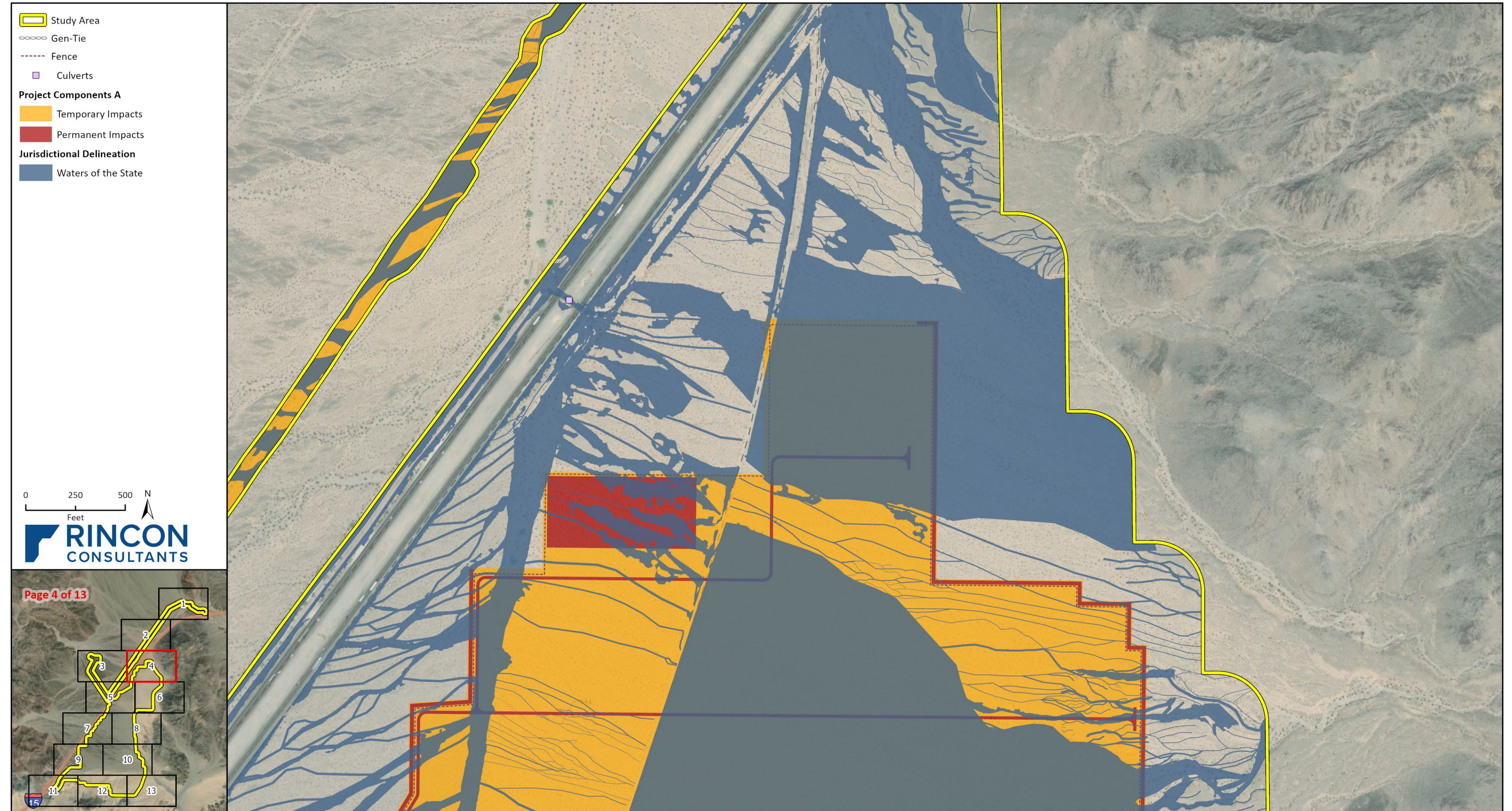


Figure 11f Project A –Aquatic Resources Impacts

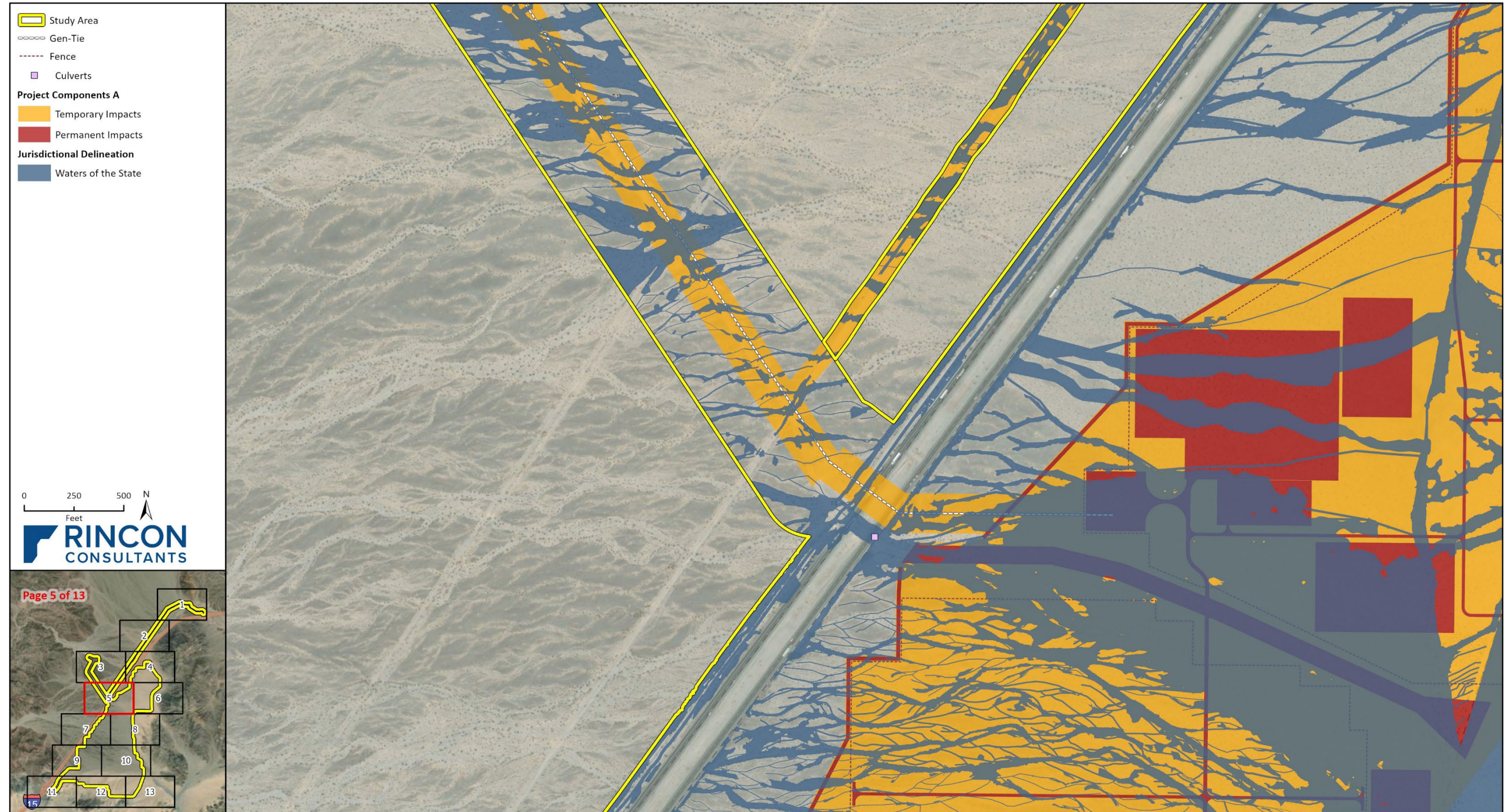
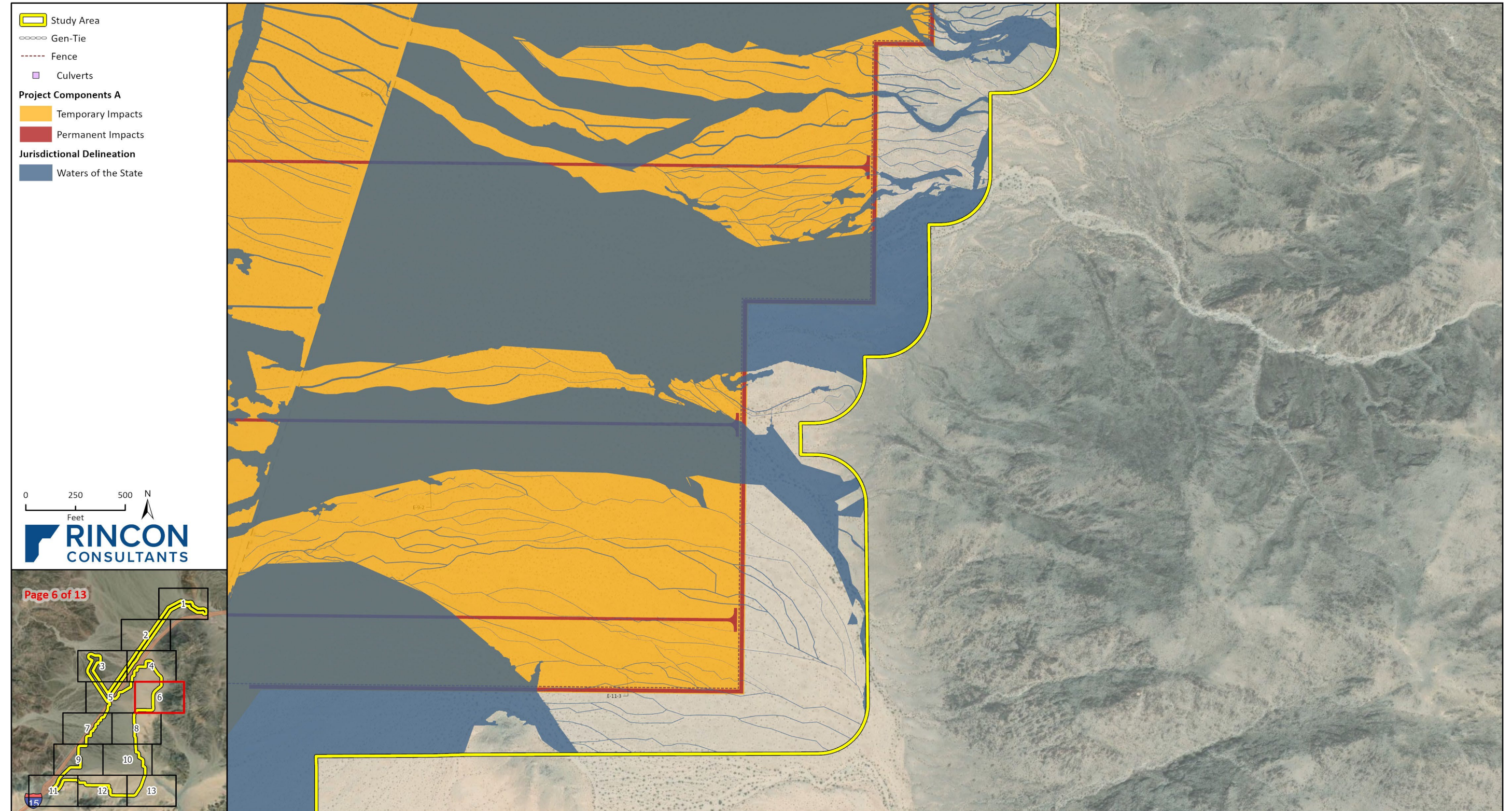


Figure 11g Project A –Aquatic Resources Impacts



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25-17245.JD  
Fig Z Jurisdictional Delineation - ProjComp A

Figure 11h Project A –Aquatic Resources Impacts

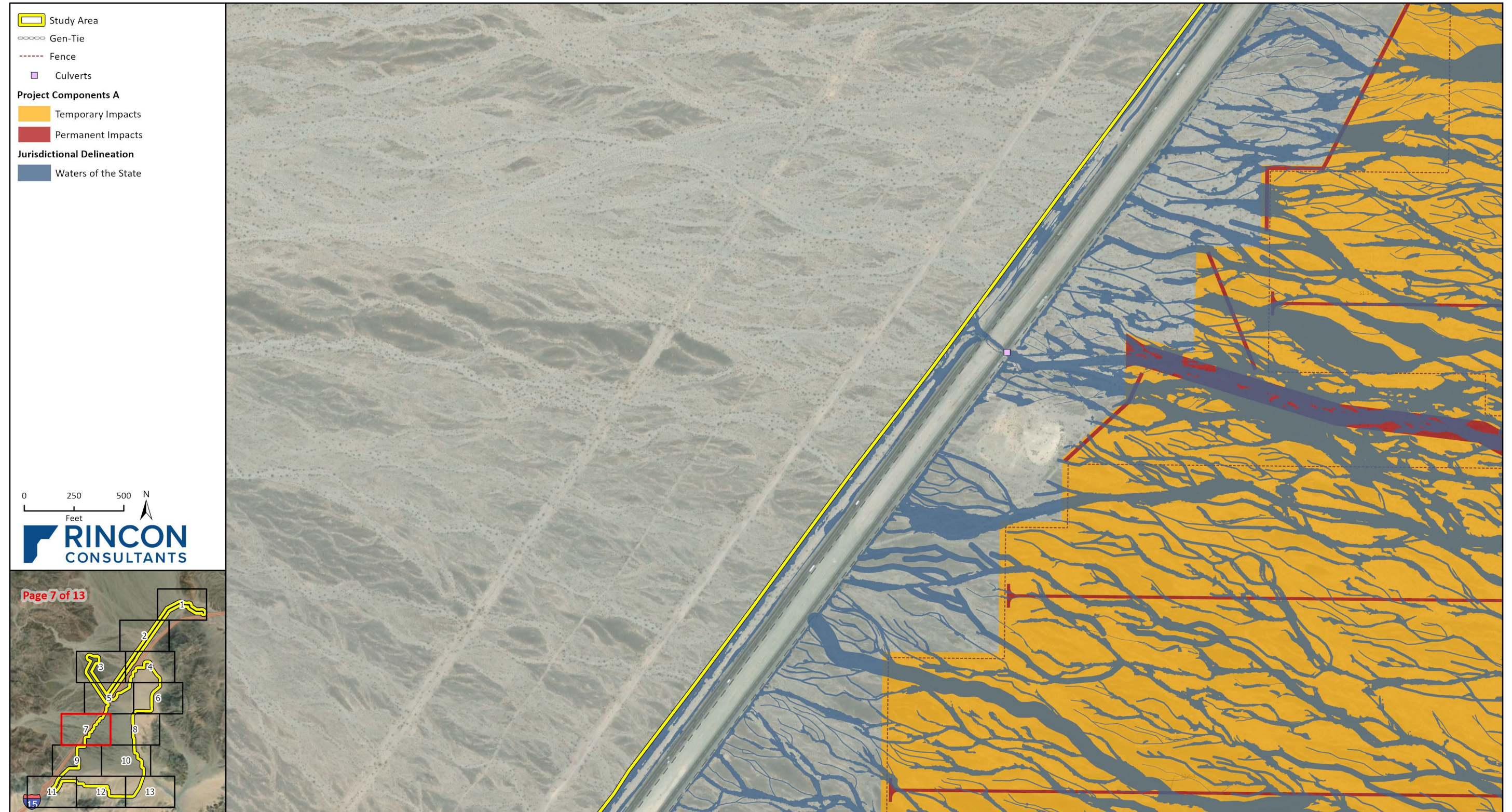


Figure 11i Project A –Aquatic Resources Impacts

