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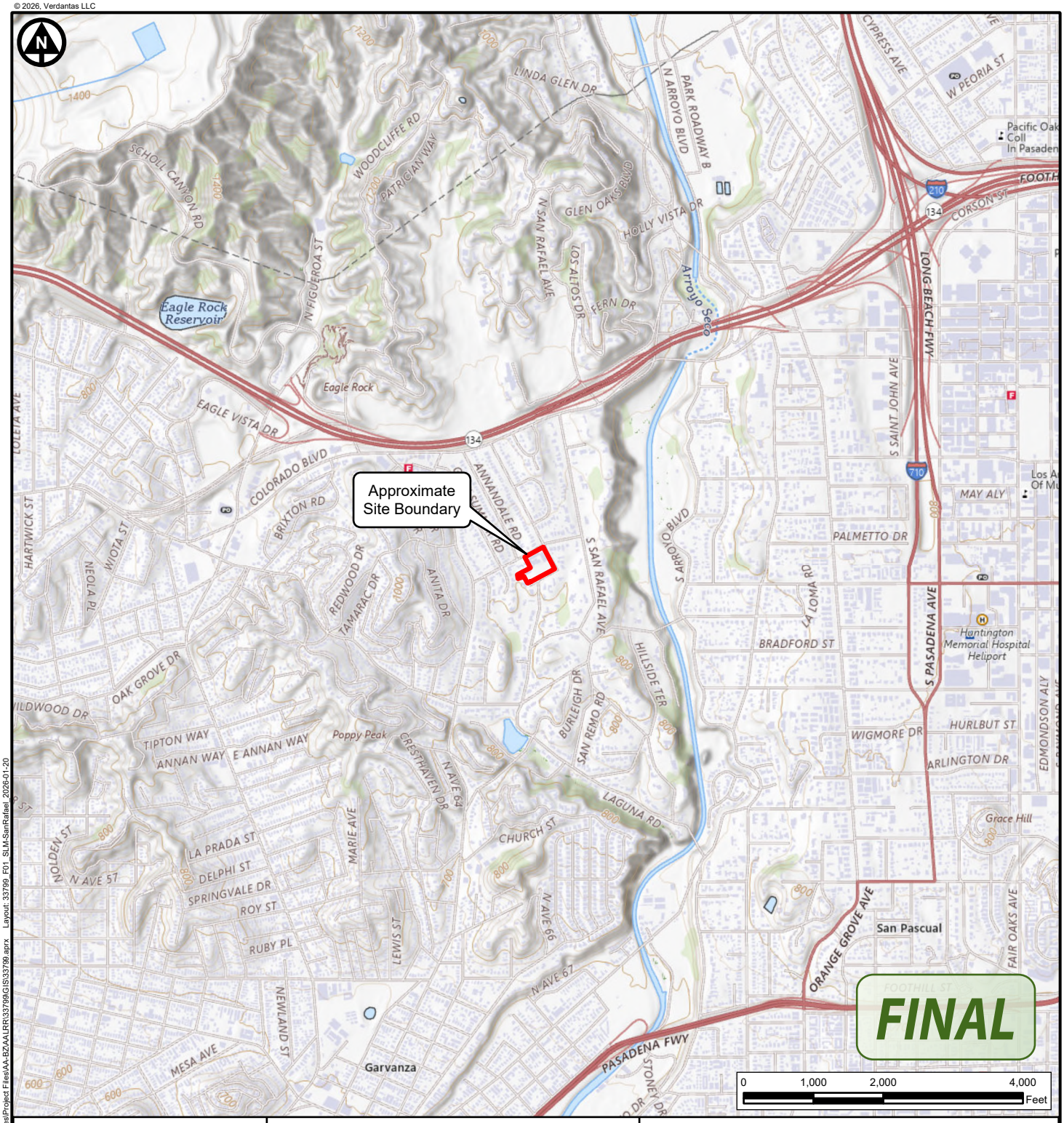

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Sources:
Aerial Imagery: Esri Imagery Web Service dated 2021.

Topographic Map: National Geographic Society Web Service.

Quadrangle: Pasadena, California

San Rafael Elementary School
1090 Nithsdale Road
Pasadena, California 91105

SITE LOCTION MAP

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	35210
Date	01/2026
Author	mmurphy
Scale	1 in = 2,000 ft
Figure	1

Edited: 1/20/2026 File Location: C:\Users\MaryMurphy\OneDrive - Verdantas\Files\Project Files\AA-BZ\AALRR\33799\GIS\33798.aprx Layout: 33799_F01_SLM-SanRafael_2026-01-20

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Approximate Site Boundary

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SITE PLAN

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	35210
Date	01/2026
Author	mmurphy
Scale	1 in = 50 ft
Figure	2

Edited: 1/21/2026 File Location: C:\Users\MaryMurphy\OneDrive - Verdantas\Files\Project Files\AA-BZ\AALBR\33799\GIS\33799.aprx Layout: 35210_F02-SP-SanRafael_2026-01-21

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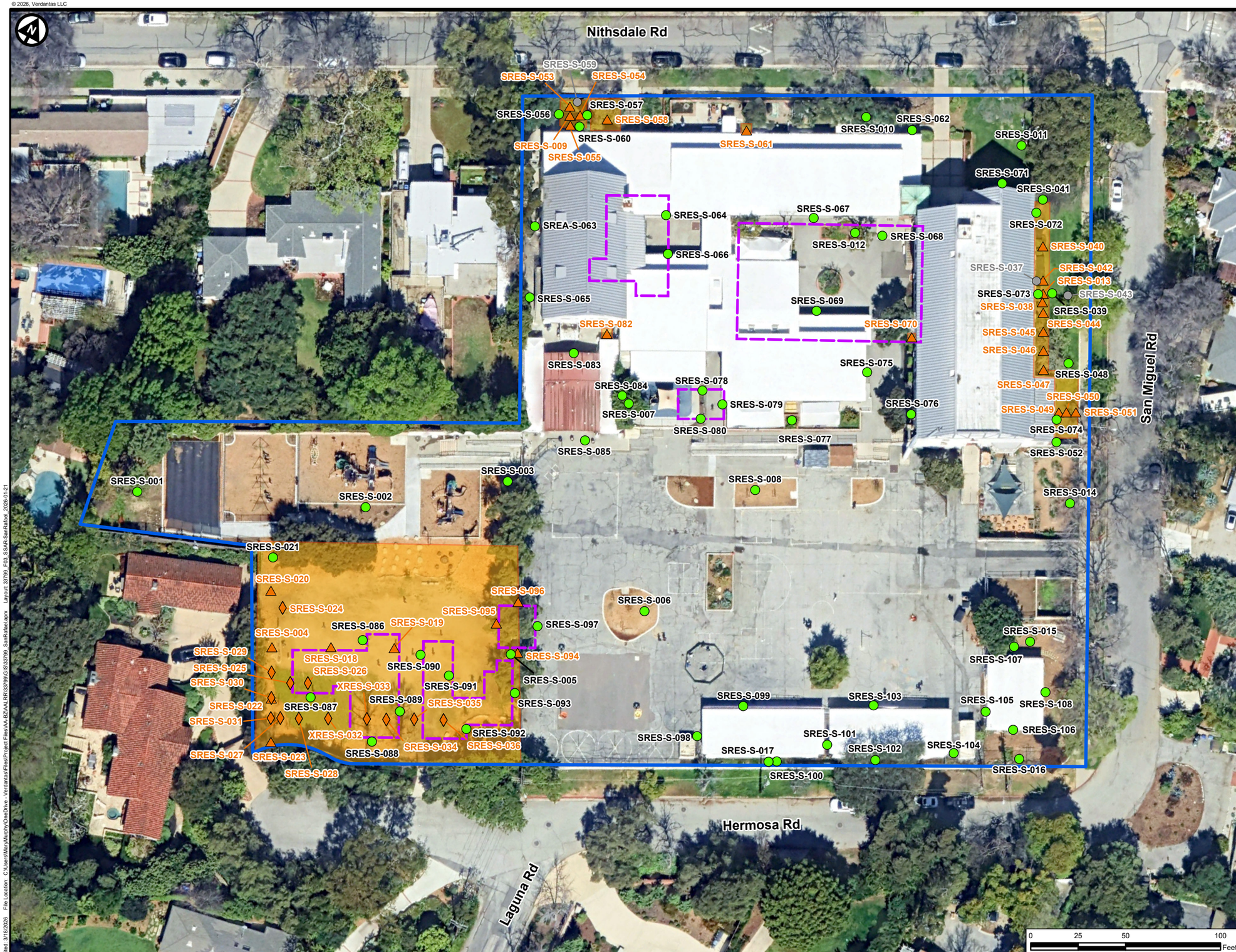

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- X-Ray Flurescense (XRF) Screening Location
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Samples Collected but Not Analyzed
- Approximate Footprint of Historical Structure (estimated from historical documents)
- Proposed Removal Area
- Approximate Site Boundary

Only deeper soil samples collected from sample locations SRES-S-060, SRES-S-072, SRS-S-073, SRES-S-074, SRES-S-086, SRES-S-087, SRES-S-088, SRES-S-089, SRES-S-090, SRES-S-091, SRES-S-092, and SRES-S-093

FINAL

Notes:

Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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SOIL SAMPLE ANALYTICAL RESULTS

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 50 ft
Figure	3

Edited: 3/18/2026 File Location: C:\Users\Mary.Murphy\OneDrive - Verdantas\FiesaProject Files\AA-BZA\ALBR\33799\GIS\33799_SanRafael.aprx Layout: 33799_F03_SSAR-SanRafael_2026-01-21
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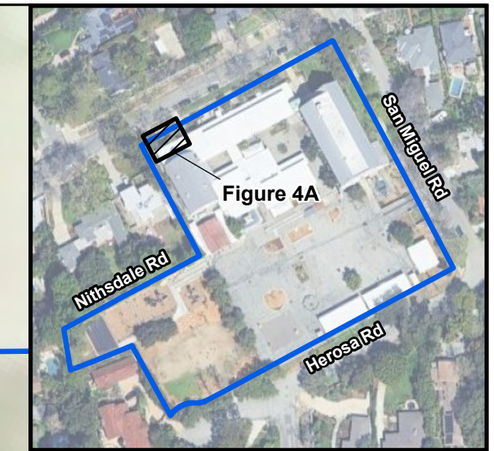

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- X-Ray Flurescense (XRF) Screening Location
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Proposed Confirmation Sample
- Samples Collected but Not Analyzed
- Proposed Removal Area
- Approximate Site Boundary

mg/kg milligrams per kilogram
Surf Surface
bgs Below Ground Surface

Orange values are above Regulatory Sceening Criteria and black values are at or below Regulatory Screening Criteria

Notes:

Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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SOIL SAMPLE ANALYTICAL RESULTS LOCATION -009

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 4 ft
Figure	4A

Edited: 3/18/2026 File Location: C:\Users\Mary.Murphy\OneDrive - Verdantas\Files\Project Files\AA-BZAA\LRR\33799\GIS\33799_SanRafael.aprx Layout: 33799_FDA_SSAR-SanRafael_2026-01-21
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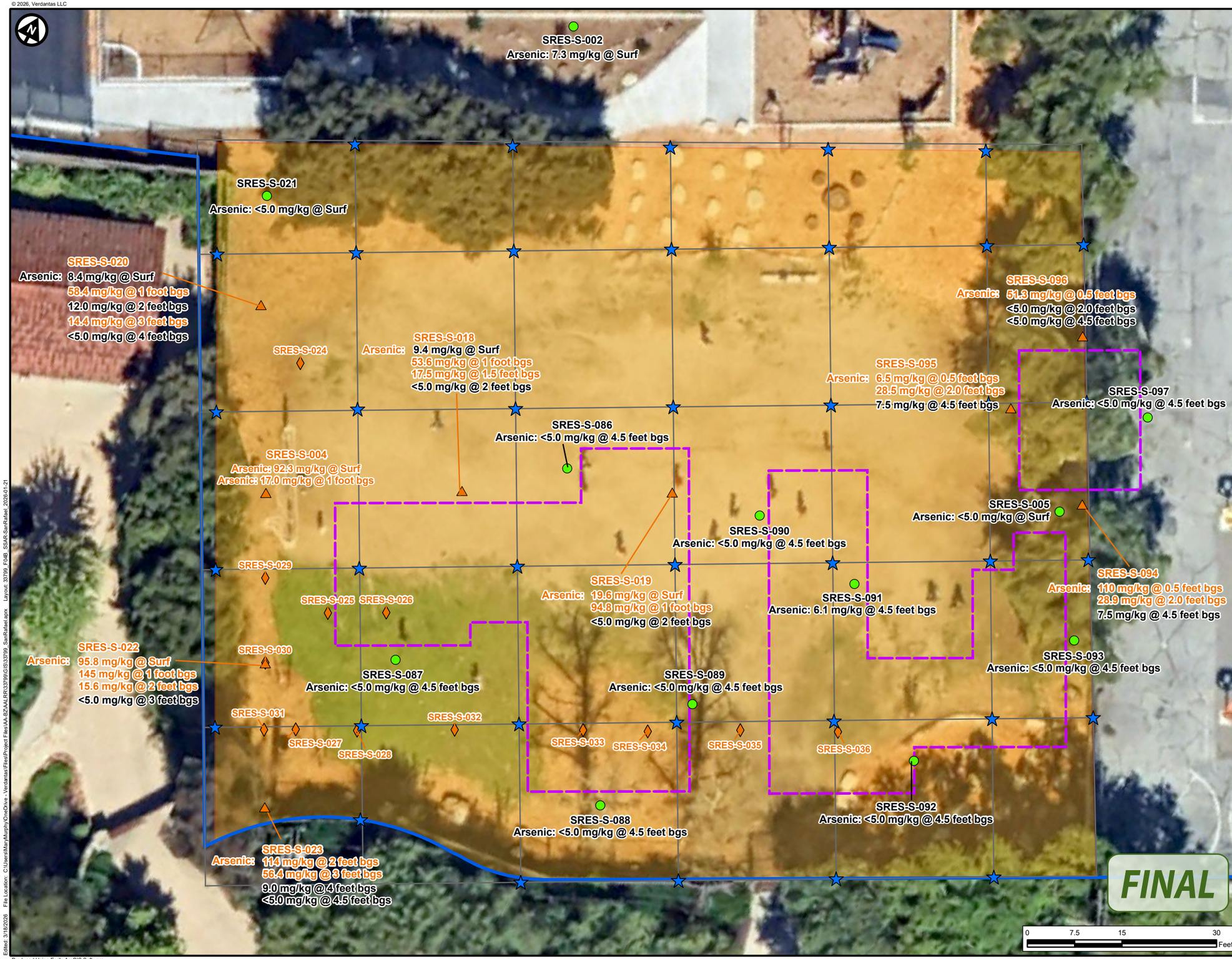

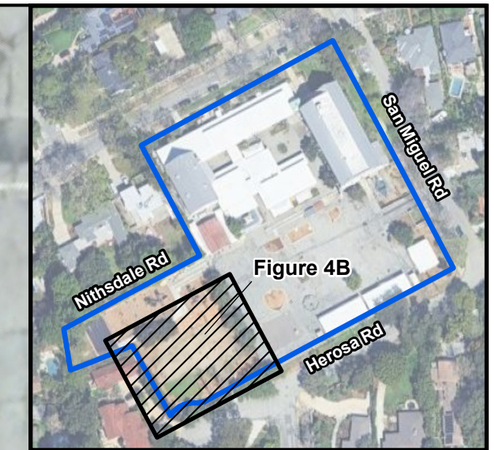

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- X-Ray Flurescense (XRF) Screening Location
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Proposed Confirmation Sample
- Proposed Removal Area
- Approximate Site Boundary

mg/kg milligrams per kilogram
Surf Surface
bgs Below Ground Surface

Orange values are above Regulatory Screening Criteria and black values are at or below Regulatory Screening Criteria

Only deeper soil samples (4.5 feet bgs) collected from sample locations SRES-S-086, SRES-S-087, SRES-S-088, SRES-S-089, SRES-S-090, SRES-S-091, SRES-S-092, and SRES-S-093 and only surface soil samples collected from locations SRS-S-005 and SRES-S-021

Notes:
Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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Pasadena, California 91105

SOIL SAMPLE ANALYTICAL RESULTS LOCATION -004

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 15 ft
Figure	4B

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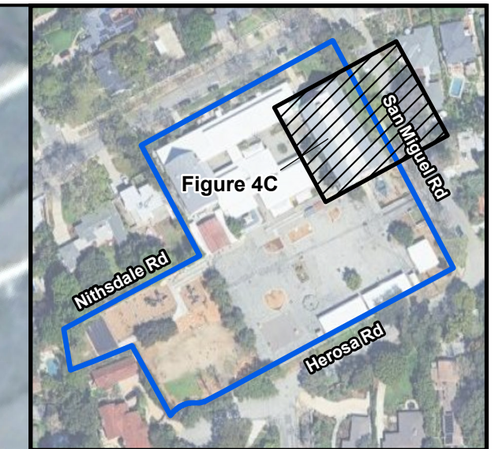

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- X-Ray Flurescense (XRF) Screening Location
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Proposed Confirmation Sample
- Samples Collected but Not Analyzed
- Proposed Removal Area
- Approximate Site Boundary

mg/kg	milligrams per kilogram
Surf	Surface
bgs	Below Ground Surface

Orange values are above Regulatory Screening Criteria and black values are at or below Regulatory Screening Criteria

Only deeper soil samples (2.0 and 4.5 feet bgs) collected from sample locations SRES-S-072, SRES-S-073, and SRES-S-074

Notes:

Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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SOIL SAMPLE ANALYTICAL RESULTS LOCATION -013

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 15 ft
Figure	**4C**

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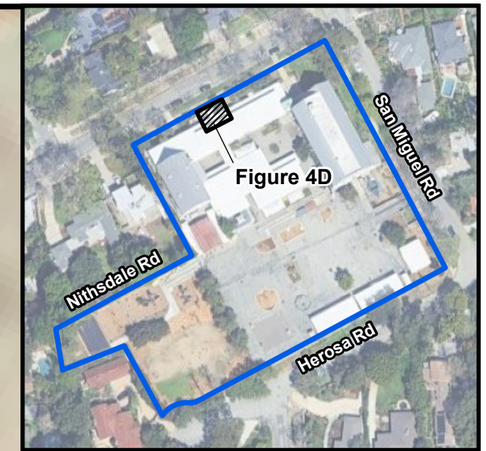

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Proposed Confirmation Sample
- Approximate Footprint of Historical Structure (estimated from historical documents)
- Approximate Site Boundary
- Proposed Removal Area

mg/kg milligrams per kilogram
Surf Below Ground Surface
bgs Surface

Orange values are above Regulatory Sceening Criteria and black values are at or below Regulatory Screening Criteria

Notes:

Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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SOIL SAMPLE ANALYTICAL RESULTS
LOCATION -061

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 3 ft
Figure	4D

Edited: 3/17/2026 File Location: C:\Users\MaryMurphy\OneDrive - Verdantas\Files\Project Files\AA-BZ\AALRR\33799\GIS\33799_SanRafael.aprx Layout: 33799_F04D_SSAR-SanRafael_2026-01-21
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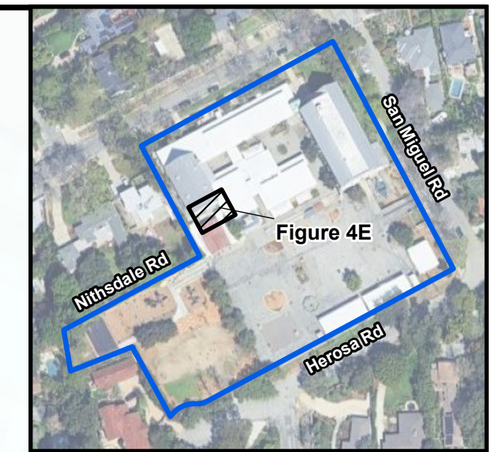

- Location of Sample with Analytical Results Above Regulatory Screening Criteria
- Location of Sample with Analytical Results at or Below Regulatory Screening Criteria
- Proposed Confirmation Sample
- Approximate Footprint of Historical Structure (estimated from historical documents)
- Approximate Site Boundary
- Proposed Removal Area

mg/kg milligrams per kilogram
Surf Below Ground Surface
bgs Surface

Orange values are above Regulatory Sceening Criteria and black values are at or below Regulatory Screening Criteria

Notes:

Final Report and FAQ will be available at https://www.pusd.us/fire-relief/safety

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SOIL SAMPLE ANALYTICAL RESULTS
LOCATION -082

Pasadena Unified School District
Fire-Related Campus Assessment

Project Number	33799
Date	03/2026
Author	mmurphy
Scale	1 in = 4 ft
Figure	4E

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