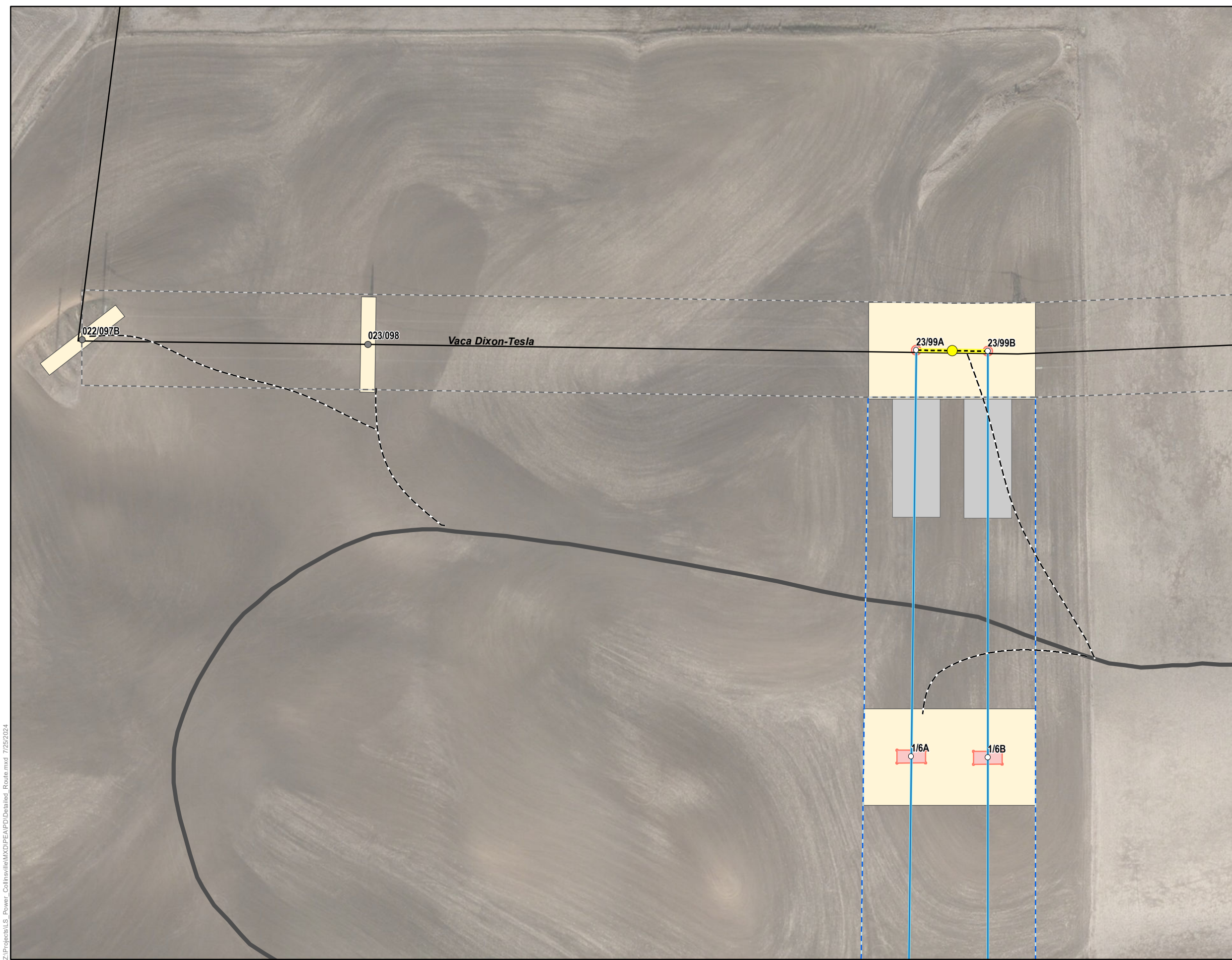


ATTACHMENT 3-A: DETAILED ROUTE MAP

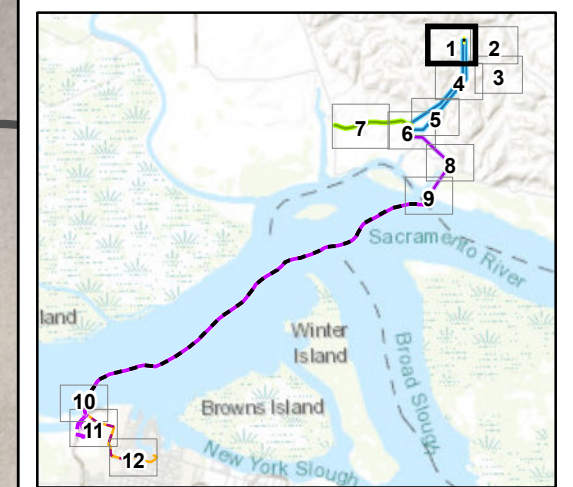
**Attachment 3-A:
Detailed Route Map
Page 1 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

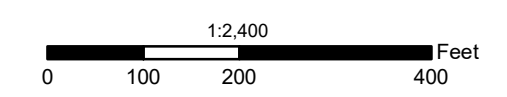
- Proposed PG&E 500 kV Lattice Steel Tower
- Existing PG&E Lattice Steel Tower
- Existing PG&E Structure to be Removed
- - - Temporary Access Road
- Existing Road
- Existing PG&E Vaca Dixon-Tesla Transmission Line
- Proposed PG&E 500 kV Overhead Interconnection
- Existing PG&E 500 kV Overhead Transmission Line to be Removed
- Existing PG&E ROW
- Proposed PG&E 500 kV ROW
- Permanent Structure Work Area
- Pulling Site
- Temporary Structure Work Area



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



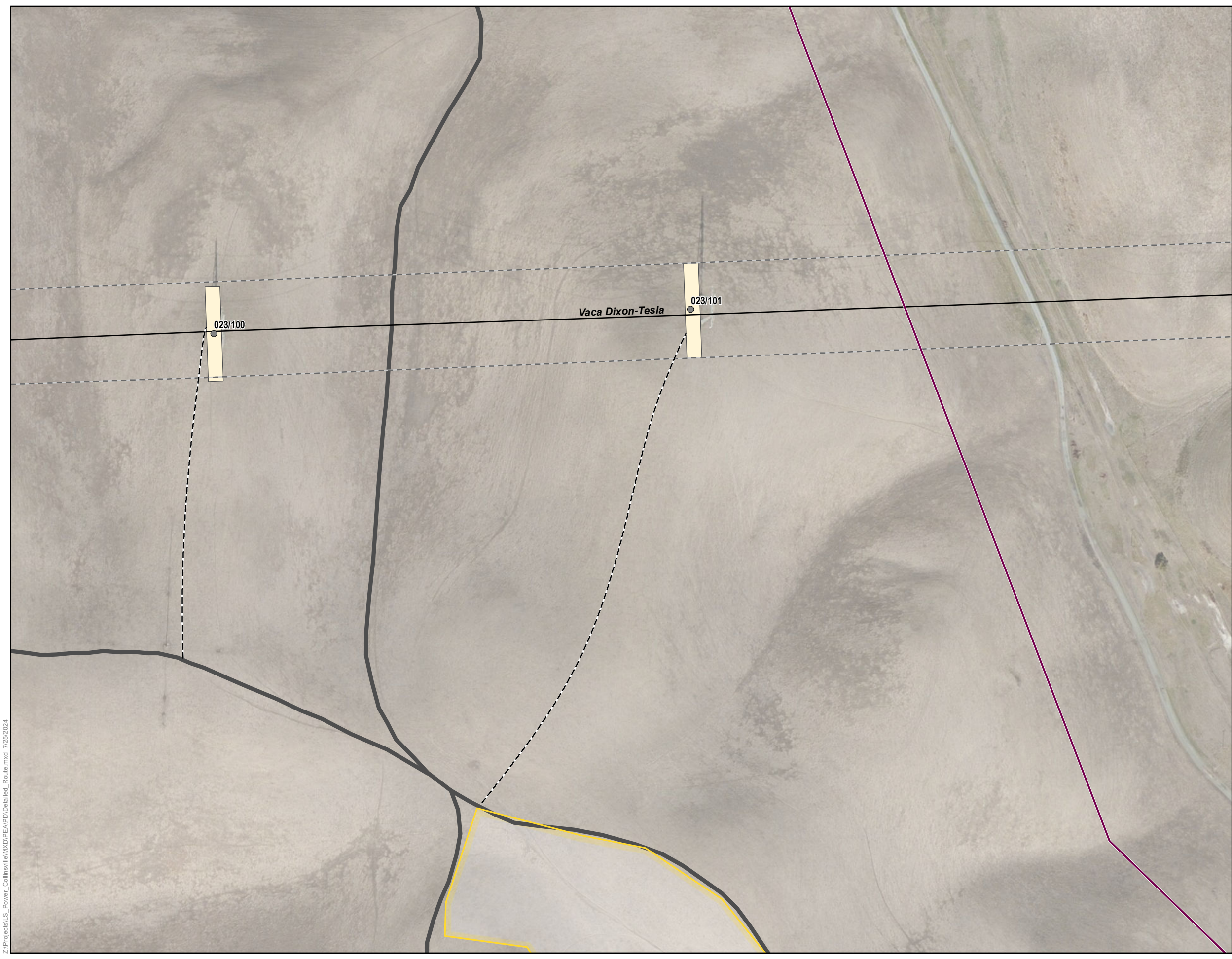
LSPower GRID CALIFORNIA INSIGNIA ENVIRONMENTAL



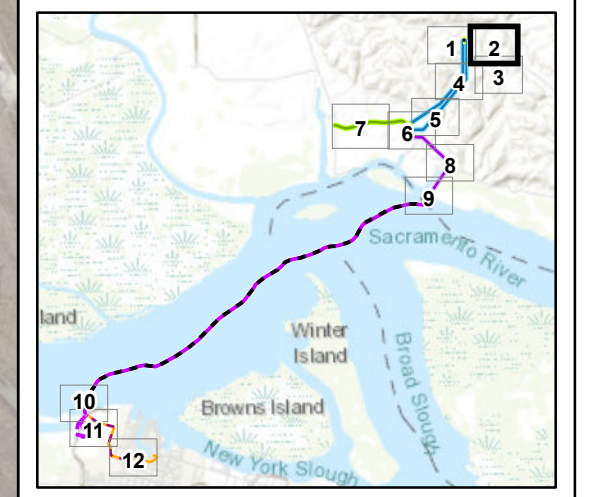
**Attachment 3-A:
Detailed Route Map
Page 2 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

- Existing PG&E Lattice Steel Tower
- - - Temporary Access Road
- Existing Road
- Existing PG&E Vaca Dixon-Tesla Transmission Line
- PG&E's Existing Peabody 2107 Circuit
- Existing PG&E ROW
- Staging Area
- Temporary Structure Work Area



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.







LSPower GRID CALIFORNIA INSIGNIA ENVIRONMENTAL

1:2,400

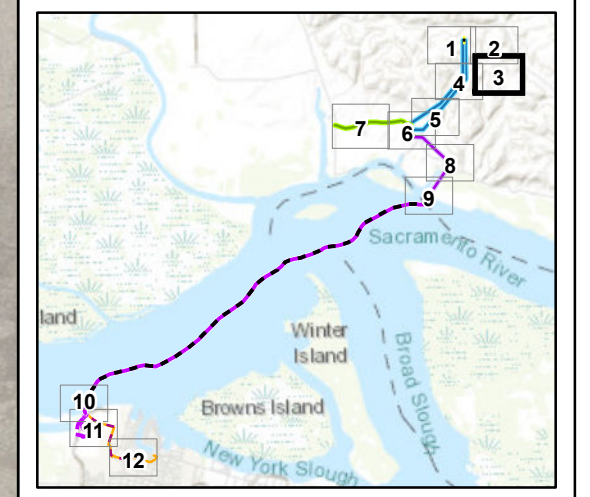
0 100 200 400 Feet

**Attachment 3-A:
Detailed Route Map
Page 3 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

-  Temporary Access Road
-  Existing Road
-  PG&E's Existing Peabody 2107 Circuit
-  Staging Area

Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



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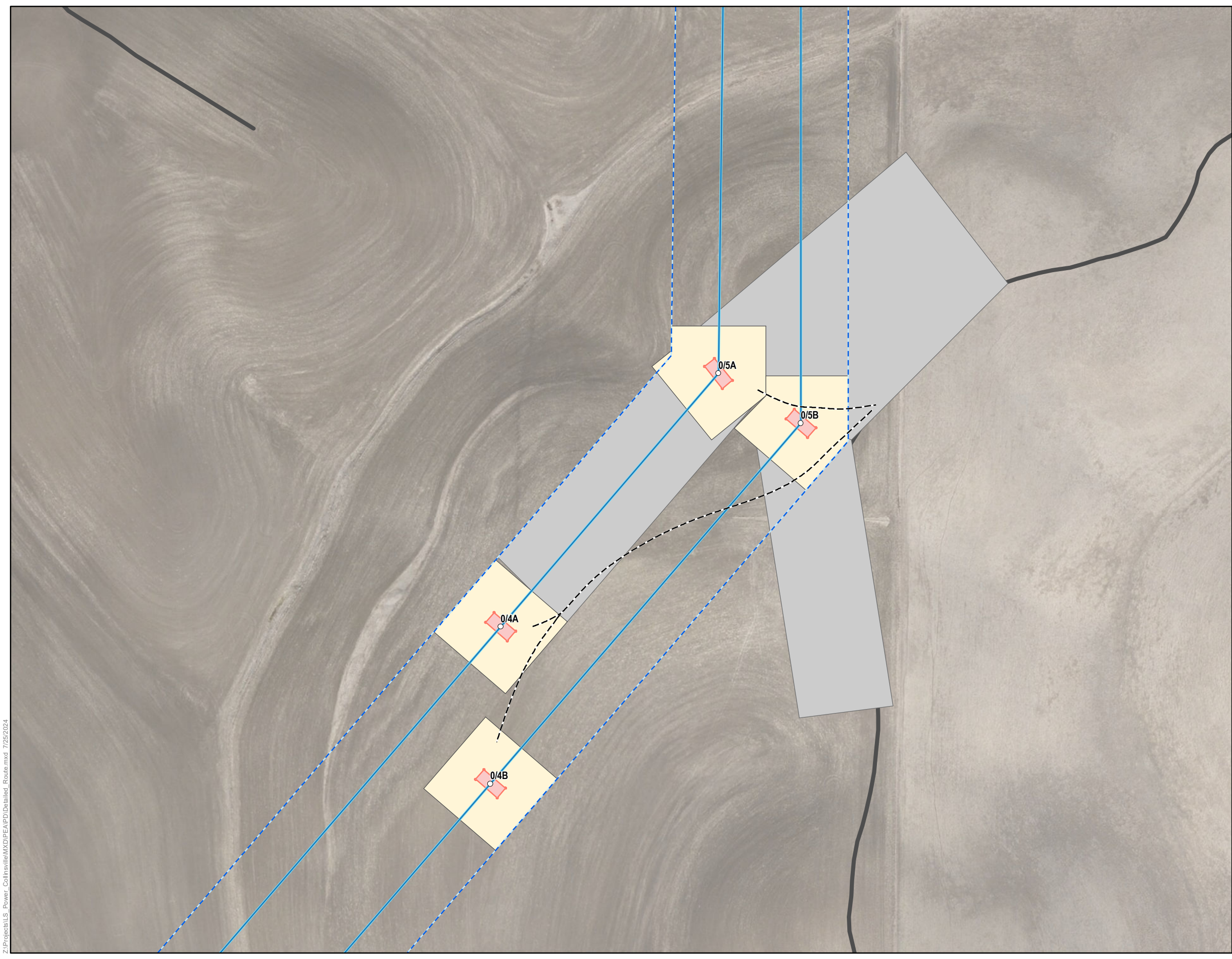
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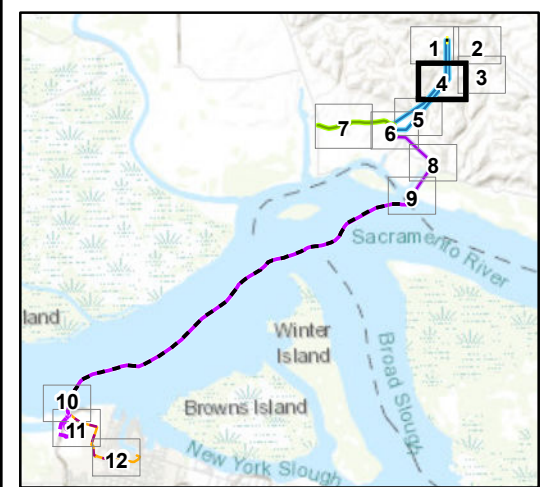
**Attachment 3-A:
Detailed Route Map
Page 4 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

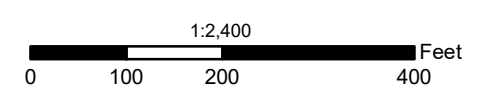
- Proposed PG&E 500 kV Lattice Steel Tower
- - - Temporary Access Road
- Existing Road
- Proposed PG&E 500 kV Overhead Interconnection
- - - Proposed PG&E 500 kV ROW
- Permanent Structure Work Area
- Pulling Site
- Temporary Structure Work Area



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**

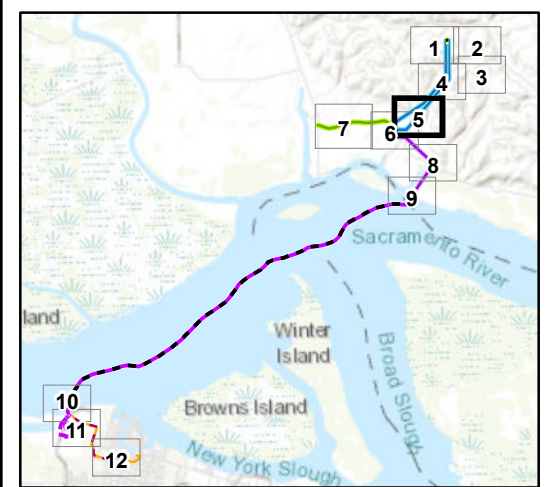


**Attachment 3-A:
Detailed Route Map
Page 5 of 12**

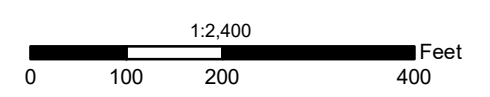
**Collinsville 500/230 Kilovolt
Substation Project**

- Proposed PG&E 500 kV Lattice Steel Tower
- Temporary Access Road
- Existing Road
- Proposed PG&E 500 kV Overhead Interconnection
- Proposed PG&E 500 kV ROW
- Fire Break
- Substation Fence Line
- Extent of Grading (Permanent)
- Permanent Structure Work Area
- Collinsville Substation Site (Temporary)
- Pulling Site
- Staging Area
- Substation Driveway
- Temporary Structure Work Area

Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



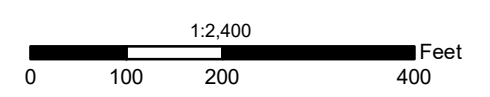
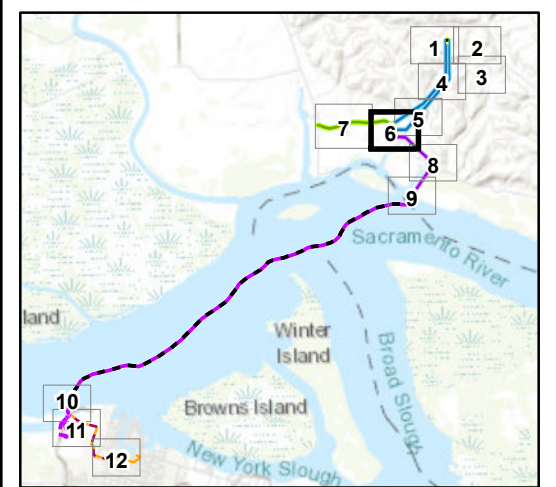
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**Attachment 3-A:
Detailed Route Map
Page 6 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

- Proposed PG&E 500 kV Lattice Steel Tower
- Proposed LSPGC 230 kV Tubular Steel Pole
- Proposed PG&E 12 kV Distribution Wood Pole
- - - Temporary Access Road
- Existing Road
- Proposed LSPGC 230 kV Overhead Segment
- Proposed PG&E 12 kV Distribution Line
- Proposed PG&E 500 kV Overhead Interconnection
- Proposed LSPGC 230 kV ROW
- Proposed PG&E 500 kV ROW
- Fire Break
- Future Substation Expansion
- Substation Fence Line
- Extent of Grading (Permanent)
- Permanent Structure Work Area
- Collinsville Substation Site (Temporary)
- Pulling Site
- Staging Area
- Substation Driveway
- Temporary Structure Work Area
- ⊠ Stormwater Detention Basin

Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



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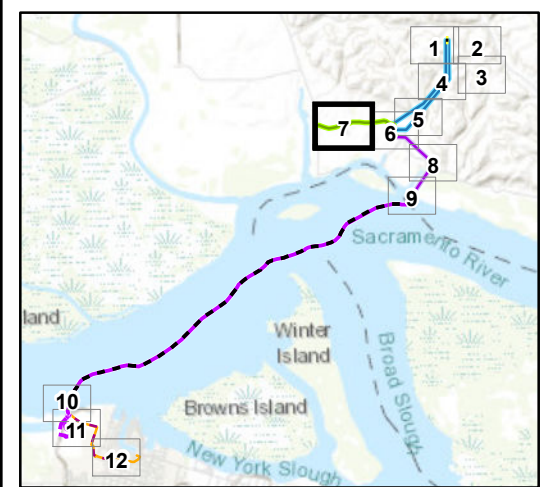
**Attachment 3-A:
Detailed Route Map
Page 7 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

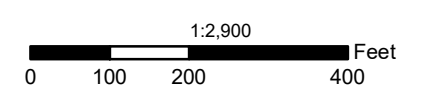
- Proposed PG&E 12 kV Distribution Wood Pole
- Proposed PG&E 12 kV Distribution Line
- PG&E's Existing Peabody 2107 Circuit
- Permanent Structure Work Area
- Temporary Structure Work Area



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.











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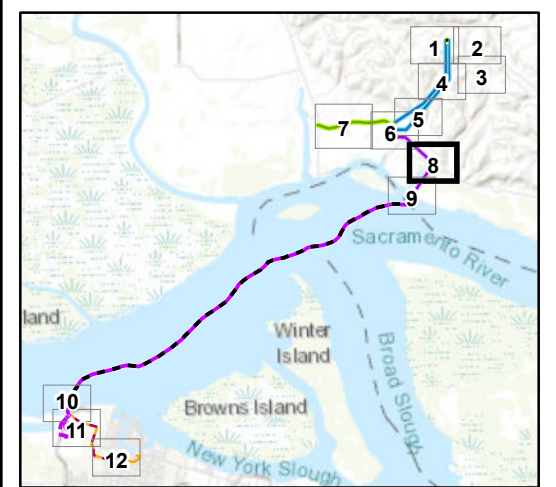
**Attachment 3-A:
Detailed Route Map
Page 8 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

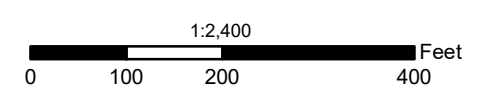
-  Proposed LSPGC 230 kV Tubular Steel Pole
-  Temporary Access Road
-  Existing Road
-  Proposed LSPGC 230 kV Overhead Segment
-  Proposed LSPGC 230 kV ROW
-  Permanent Structure Work Area
-  Pulling Site
-  Temporary Structure Work Area



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.













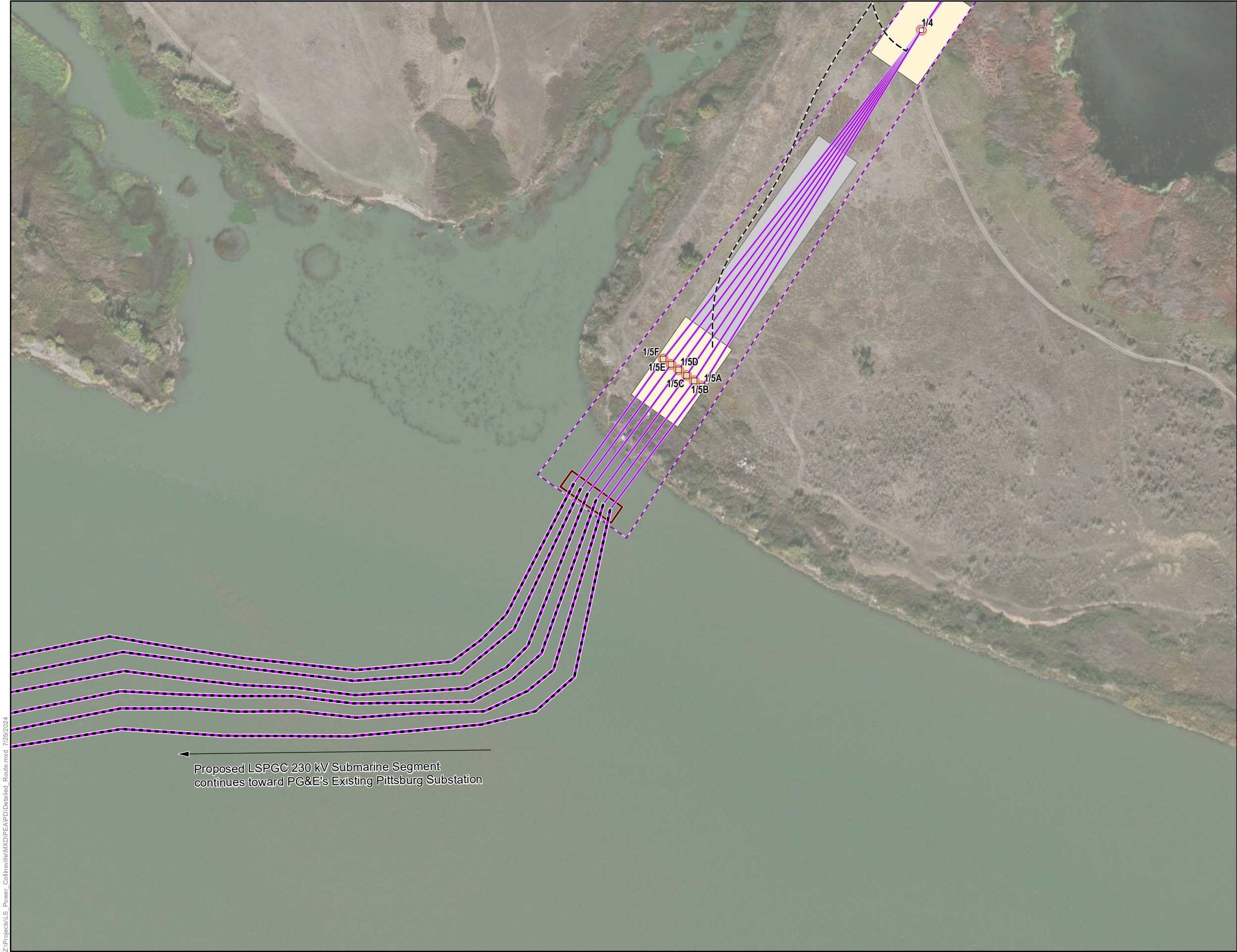
LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



**Attachment 3-A:
Detailed Route Map
Page 9 of 12**

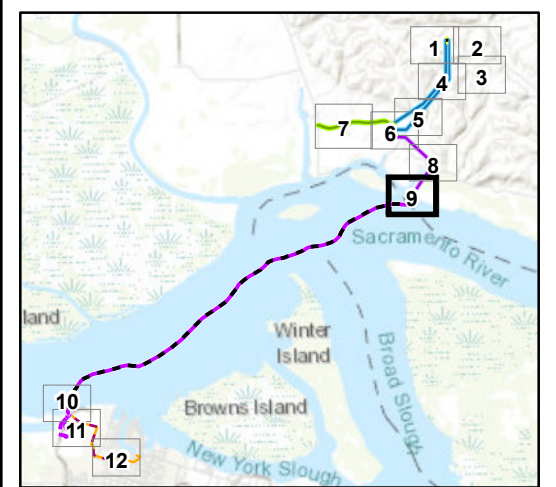
**Collinsville 500/230 Kilovolt
Substation Project**

-  Proposed LSPGC 230 kV Tubular Steel Pole
-  Proposed LSPGC 230 kV Six-Pole Guyed Structure
-  Temporary Access Road
-  Proposed LSPGC 230 kV Overhead Segment
-  Proposed LSPGC 230 kV Submarine Segment
-  Proposed LSPGC 230 kV ROW
-  Permanent Structure Work Area
-  In-River Transition Structure
-  Pulling Site
-  Temporary Structure Work Area

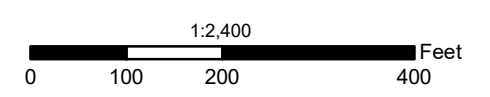


← Proposed LSPGC 230 kV Submarine Segment continues toward PG&E's Existing Pittsburg Substation

Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



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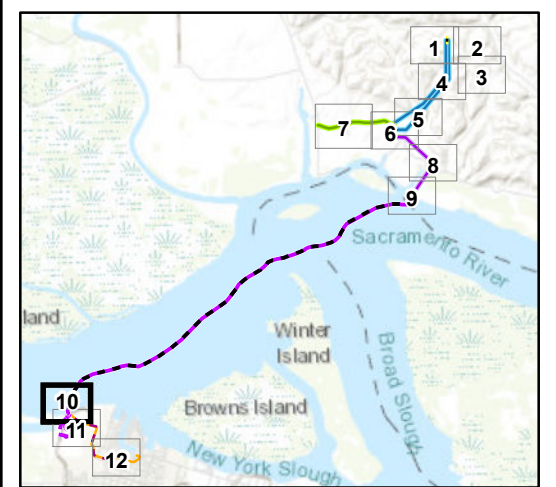
**Attachment 3-A:
Detailed Route Map
Page 10 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

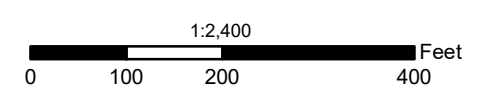
- Proposed Fiber Hut
- Proposed Handhole
- Proposed LSPGC 230 kV Submarine Segment
- Proposed LSPGC 230 kV Underground Segment
- Proposed LSPGC Telecommunications Line
- Underground Work Area
- Utility Vault
- Existing PG&E Pittsburg Substation



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



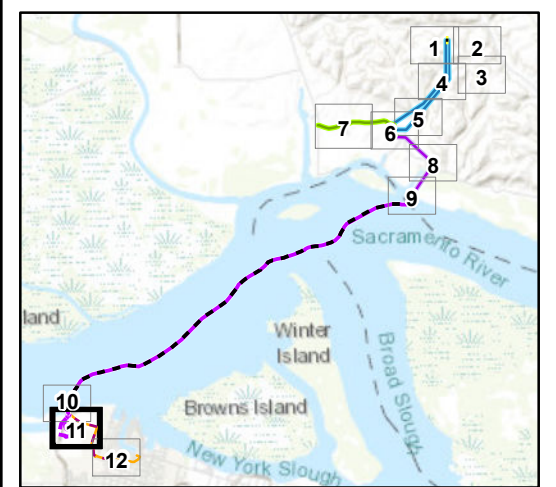
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**Attachment 3-A:
Detailed Route Map
Page 11 of 12**

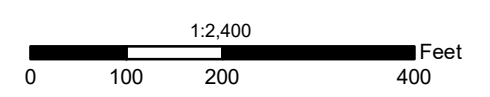
**Collinsville 500/230 Kilovolt
Substation Project**

- Proposed LSPGC 230 kV Riser Structure
- Proposed Fiber Hut
- Proposed Handhole
- Proposed LSPGC 230 kV Submarine Segment
- - - Proposed LSPGC 230 kV Underground Segment
- - - Proposed LSPGC Telecommunications Line
- Riser Structure Work Area
- Staging Area
- Underground Work Area
- Utility Vault
- Existing PG&E Pittsburg Substation

Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



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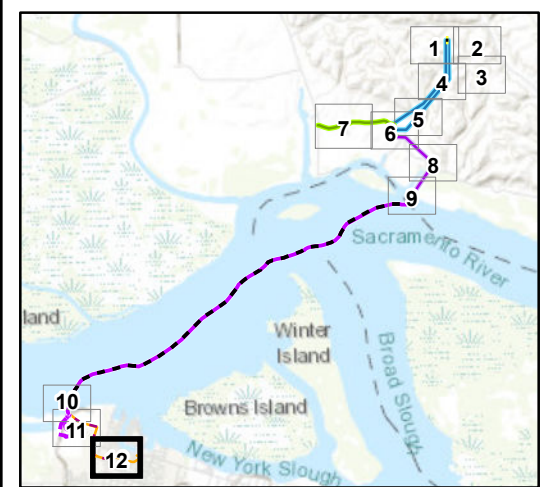
**Attachment 3-A:
Detailed Route Map
Page 12 of 12**

**Collinsville 500/230 Kilovolt
Substation Project**

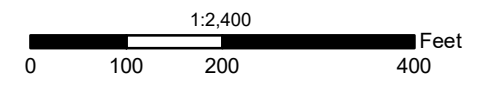
- Proposed Handhole
- Proposed LSPGC Telecommunications Line
- Staging Area
- Existing PG&E Pittsburg Substation



Note: The basemap imagery used in this attachment is provided for illustrative purposes only. It may not accurately depict recent ground disturbances or changes near the Proposed Project, as the imagery was taken 3/16/2023.



LSPower GRID CALIFORNIA **INSIGNIA ENVIRONMENTAL**



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