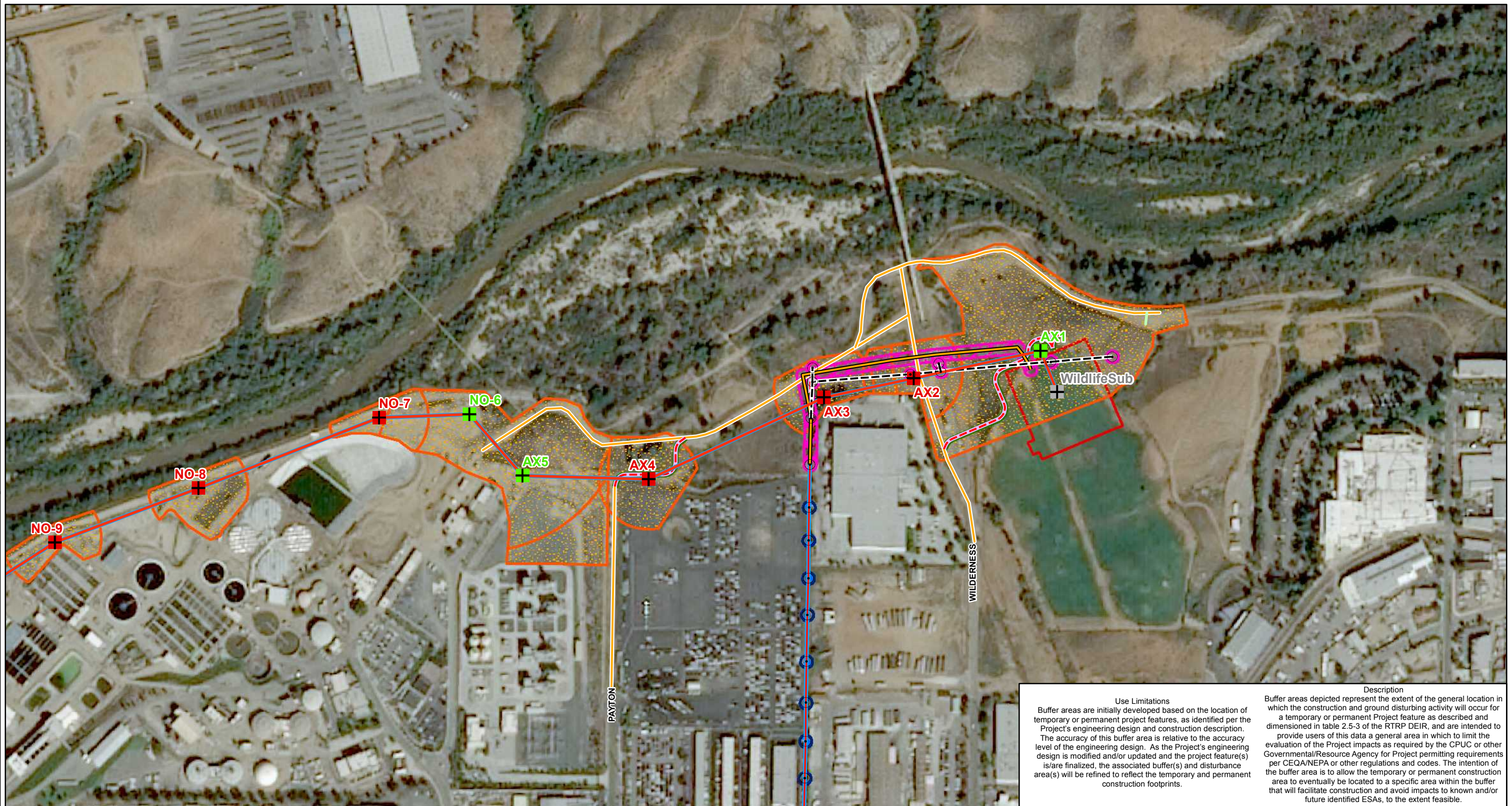


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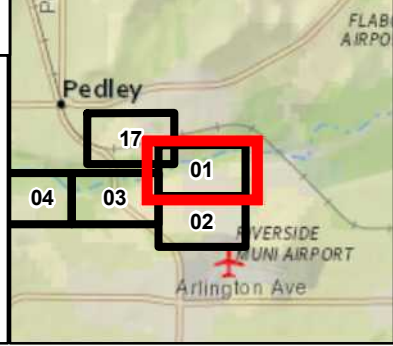


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

<b>Distribution Structures</b>		<b>Proposed Distribution Alignment</b>		<b>Proposed Telcom Alignment</b>		<b>Civil Access Roads</b>	
Existing Distribution Structure	Existing Overhead Alignment	New Stub Road (Permanent)	Travel Path (Temporary)	Replace Existing Telcom Overhead Alignment	Distribution Disturbance Area	Existing Access Road (Permanent)	Wildlife Substation Area
<b>Proposed Transmission Structures</b>		<b>Proposed Distribution Alignment</b>		<b>Proposed Telcom Alignment</b>		<b>Civil Access Roads</b>	
Tubular Steel Pole (TSP)	New Underground Alignment	Existing Overhead Alignment	Travel Path (Temporary)	Replace Existing Telcom Overhead Alignment	Distribution Disturbance Area	Existing Access Road (Permanent)	Wildlife Substation Area
Lattice Steel Tower (LST)		New Underground Alignment		New Telcom Underground Alignment	Telecom Disturbance Area		
Rack					Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)		
<b>Proposed Transmission Alignment</b>		<b>Proposed Distribution Alignment</b>		<b>Proposed Telcom Alignment</b>		<b>Civil Access Roads</b>	
Overhead Proposed Alignment	Existing Overhead Alignment	New Stub Road (Permanent)	Travel Path (Temporary)	Replace Existing Telcom Overhead Alignment	Distribution Disturbance Area	Existing Access Road (Permanent)	Wildlife Substation Area



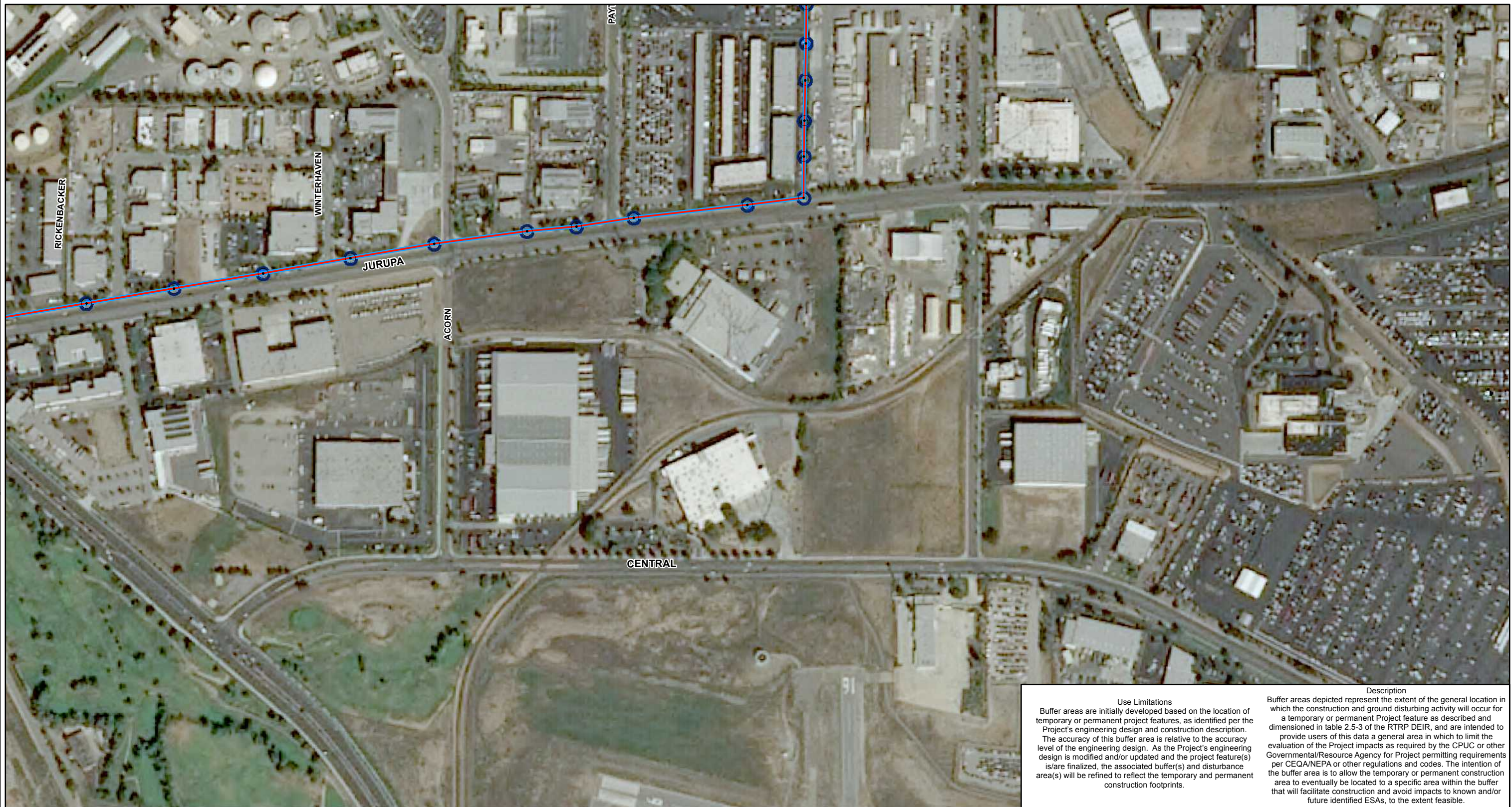
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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

**Distribution Structures**

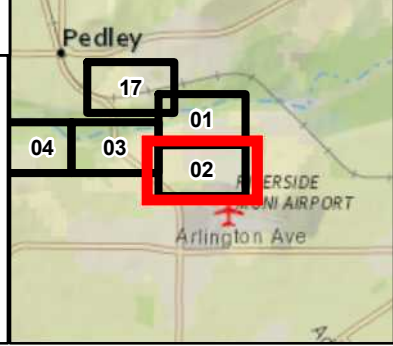
● Existing Distribution Structure

**Proposed Telcom Alignment**

— Replace Existing Telcom Overhead Alignment

**Construction Areas**

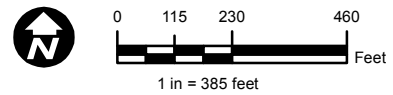
■ Telecom Disturbance Area



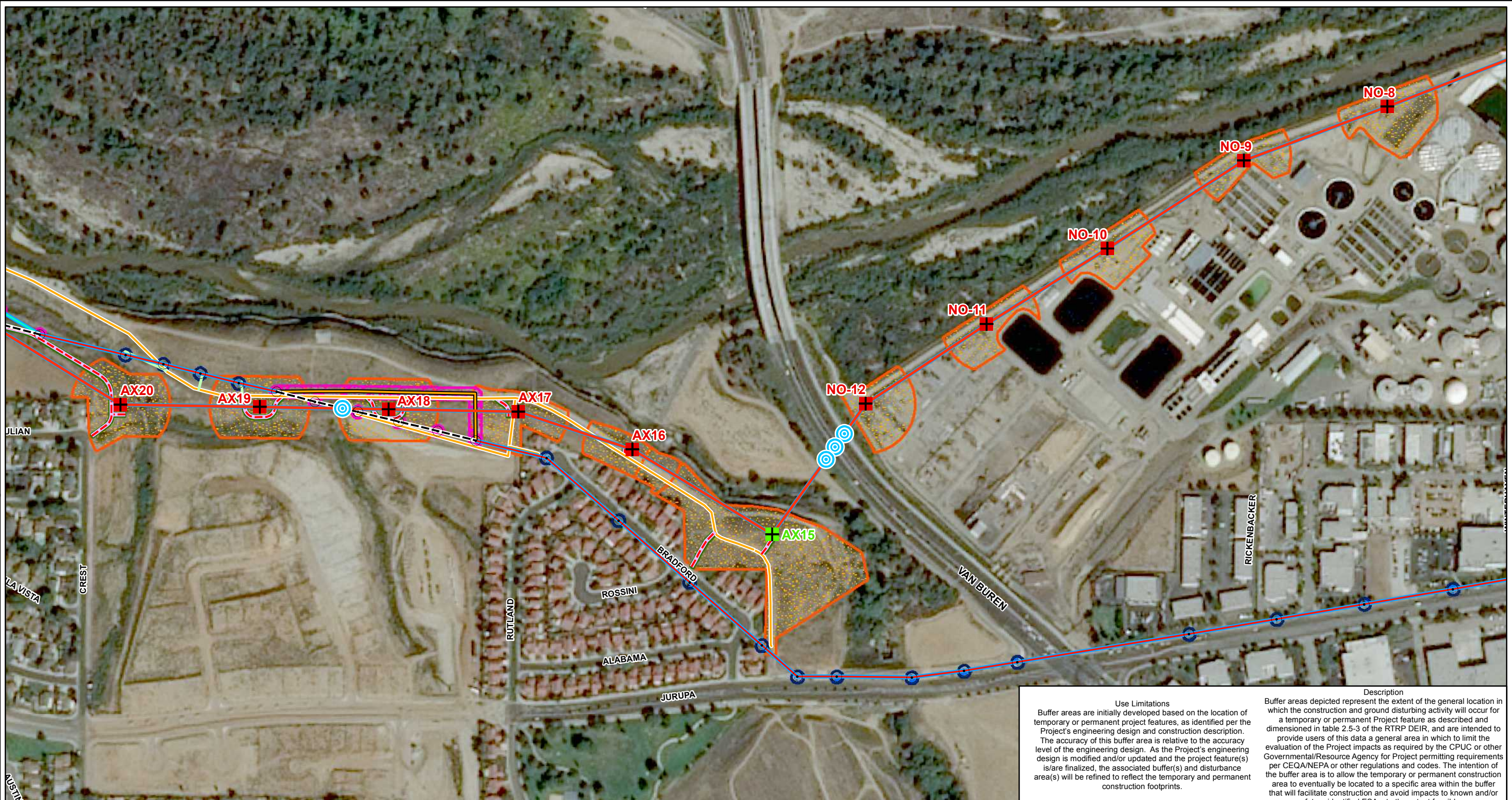
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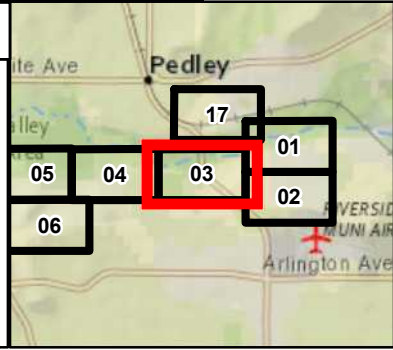


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

<p>Proposed Guard Structure</p> <p><b>Distribution Structures</b></p> <p>Existing Distribution Structure</p> <p><b>Proposed Transmission Structures</b></p> <p>Tubular Steel Pole (TSP)</p> <p>Lattice Steel Tower (LST)</p> <p><b>Proposed Transmission Alignment</b></p> <p>Overhead Proposed Alignment</p>	<p><b>Proposed Distribution Alignment</b></p> <p>Existing Overhead Alignment</p> <p>New Overhead Alignment</p> <p>New Underground Alignment</p> <p><b>Proposed Telcom Alignment</b></p> <p>Replace Existing Telcom Overhead Alignment</p> <p>New Telcom Underground Alignment</p> <p><b>Civil Access Roads</b></p> <p>Existing Access Road (Permanent)</p>	<p>New Stub Road (Permanent)</p> <p>Travel Path (Temporary)</p> <p>Civil Access Road Disturbance Area</p> <p><b>Construction Areas</b></p> <p>Distribution Disturbance Area</p> <p>Telecom Disturbance Area</p> <p>Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)</p>
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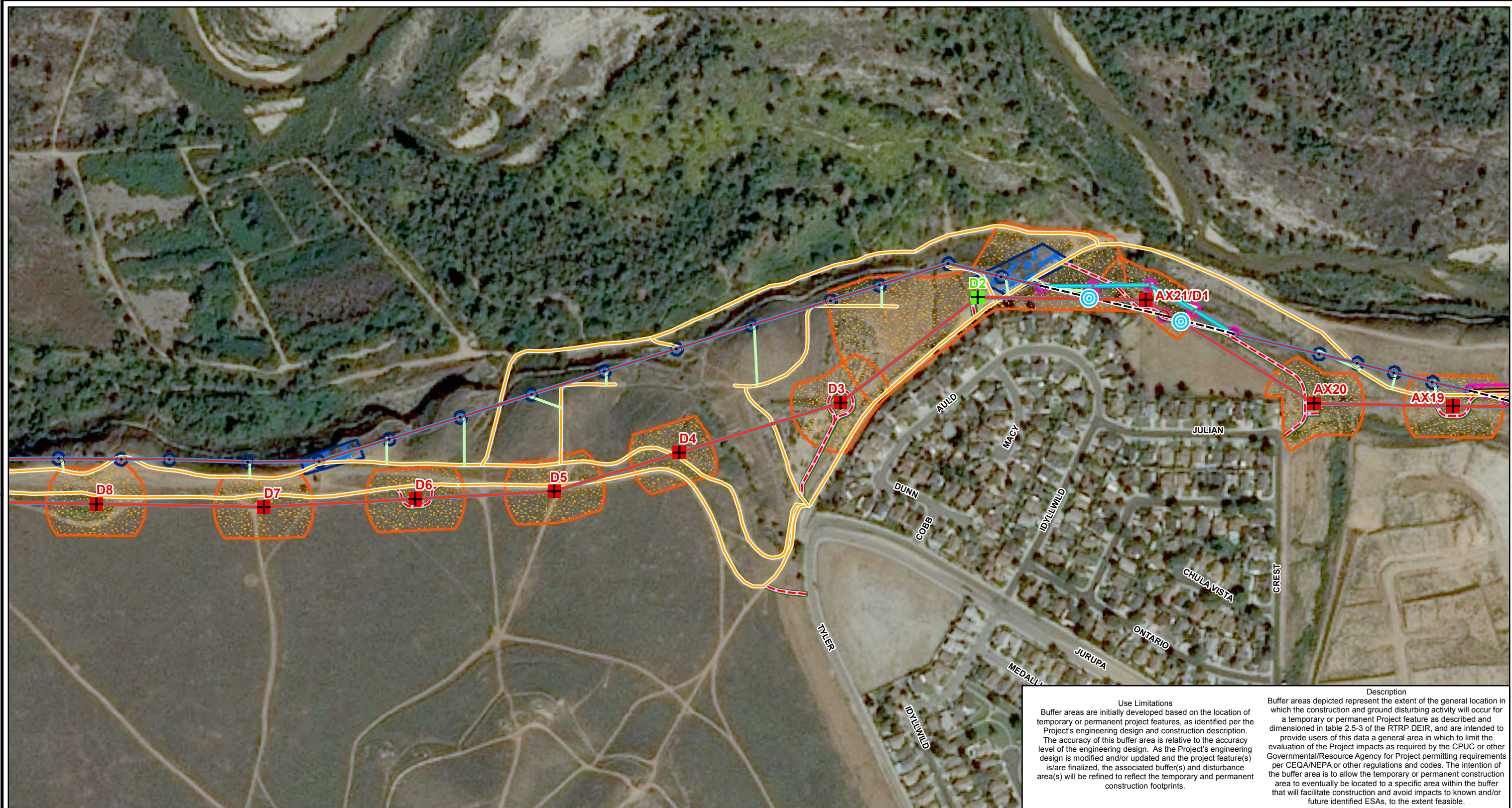
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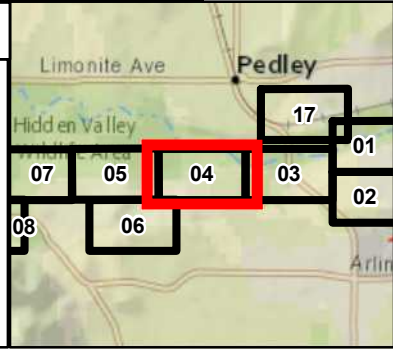


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

	<b>Proposed Distribution Alignment</b>	
<b>Distribution Structures</b>		
		<b>Construction Areas</b>
<b>Proposed Transmission Structures</b>	<b>Proposed Telecom Alignment</b>	
<b>Proposed Transmission Alignment</b>	<b>Civil Access Roads</b>	



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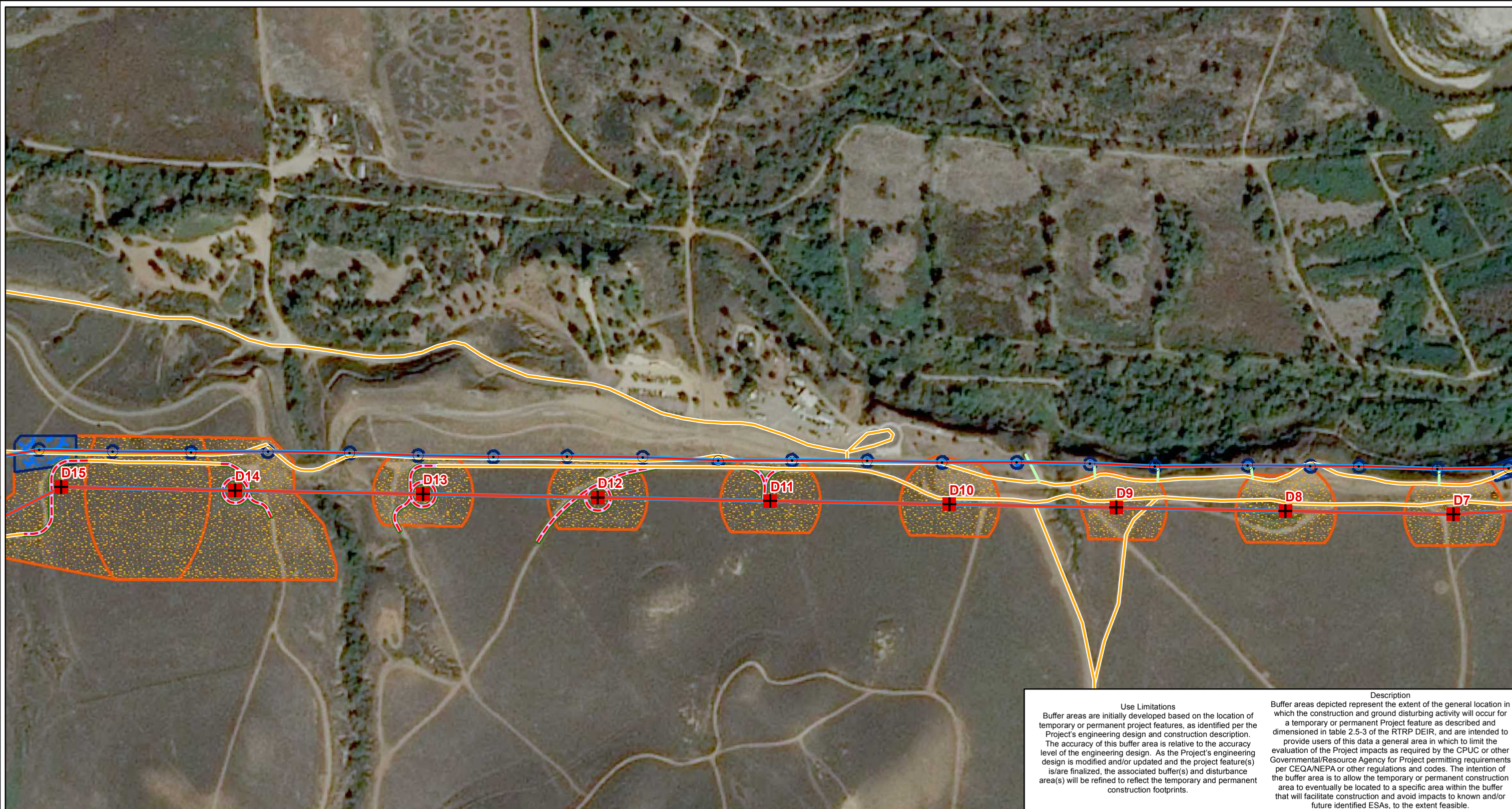
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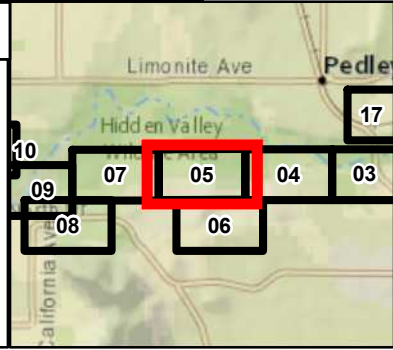


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19** Page 5 of 17

<b>Distribution Structures</b>		<b>Proposed Telecom Alignment</b>		<b>Construction Areas</b>	
Existing Distribution Structure	Replace Existing Telecom Overhead Alignment	Telecom Disturbance Area		Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)	
<b>Proposed Transmission Structures</b>		<b>Civil Access Roads</b>			
Tubular Steel Pole (TSP)	Existing Access Road (Permanent)	New Stub Road (Permanent)			
<b>Proposed Transmission Alignment</b>		Travel Path (Temporary)			
Overhead Proposed Alignment	Civil Access Road Disturbance Area				



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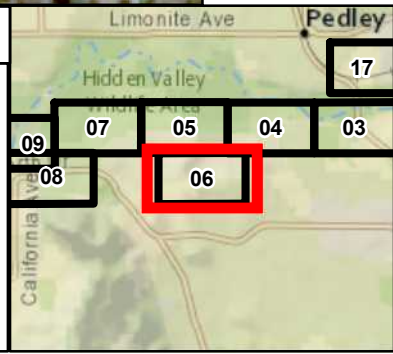
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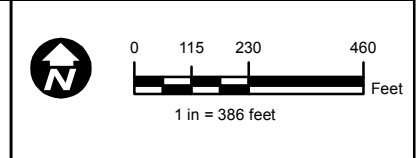
**Civil Access Roads**  
 Existing Access Road (Permanent)



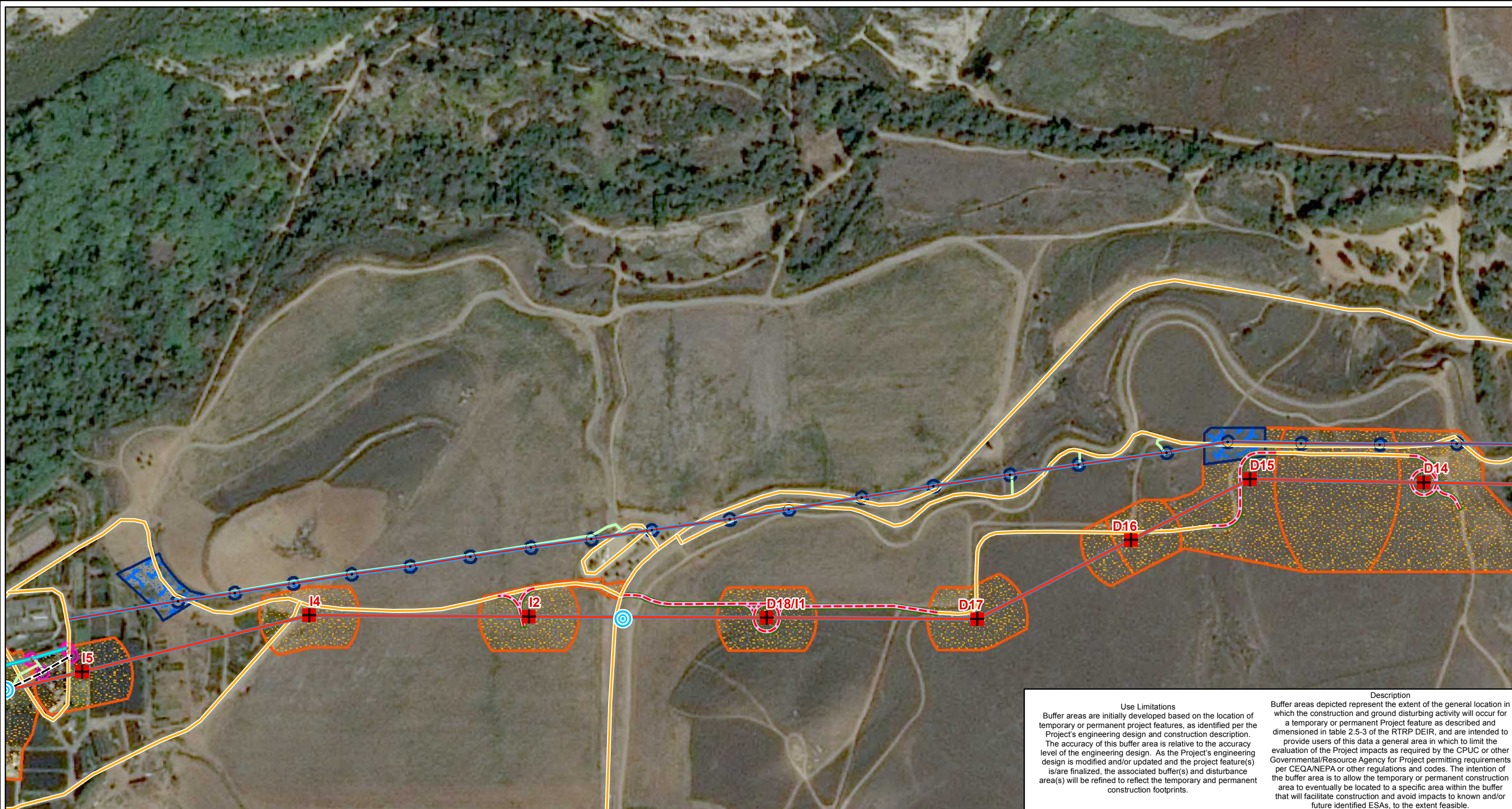
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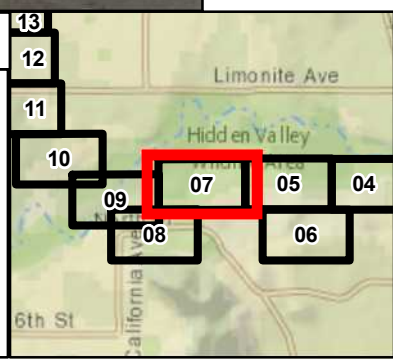


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

	Proposed Guard Structure		Travel Path (Temporary)
<b>Distribution Structures</b>	<b>Proposed Distribution Alignment</b>		Civil Access Road Disturbance Area
			<b>Construction Areas</b>
			Distribution Disturbance Area
<b>Proposed Transmission Structures</b>	<b>Proposed Telcom Alignment</b>		Telecom Disturbance Area
			Ground Disturbance Area Data (GDAD) Buffer Area (Hybrid Route)
<b>Proposed Transmission Alignment</b>	<b>Civil Access Roads</b>		



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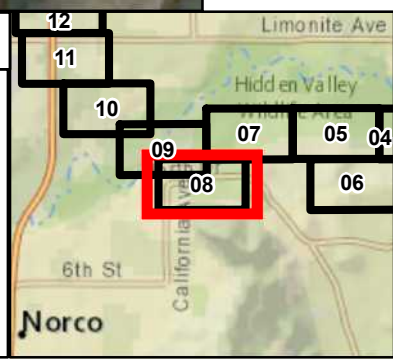


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19** Page 8 of 17

Proposed Guard Structure	<b>Proposed Distribution Alignment</b>	Travel Path (Temporary)
<b>Distribution Structures</b>	Existing Overhead Alignment	Civil Access Road Disturbance Area
Existing Distribution Structure	<b>Proposed Telcom Alignment</b>	<b>Construction Areas</b>
<b>Proposed Transmission Structures</b>	Replace Existing Telcom Overhead Alignment	Distribution Disturbance Area
Lattice Steel Tower (LST)	<b>Civil Access Roads</b>	Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)
<b>Proposed Transmission Alignment</b>	Existing Access Road (Permanent)	
Overhead Proposed Alignment	New Stub Road (Permanent)	



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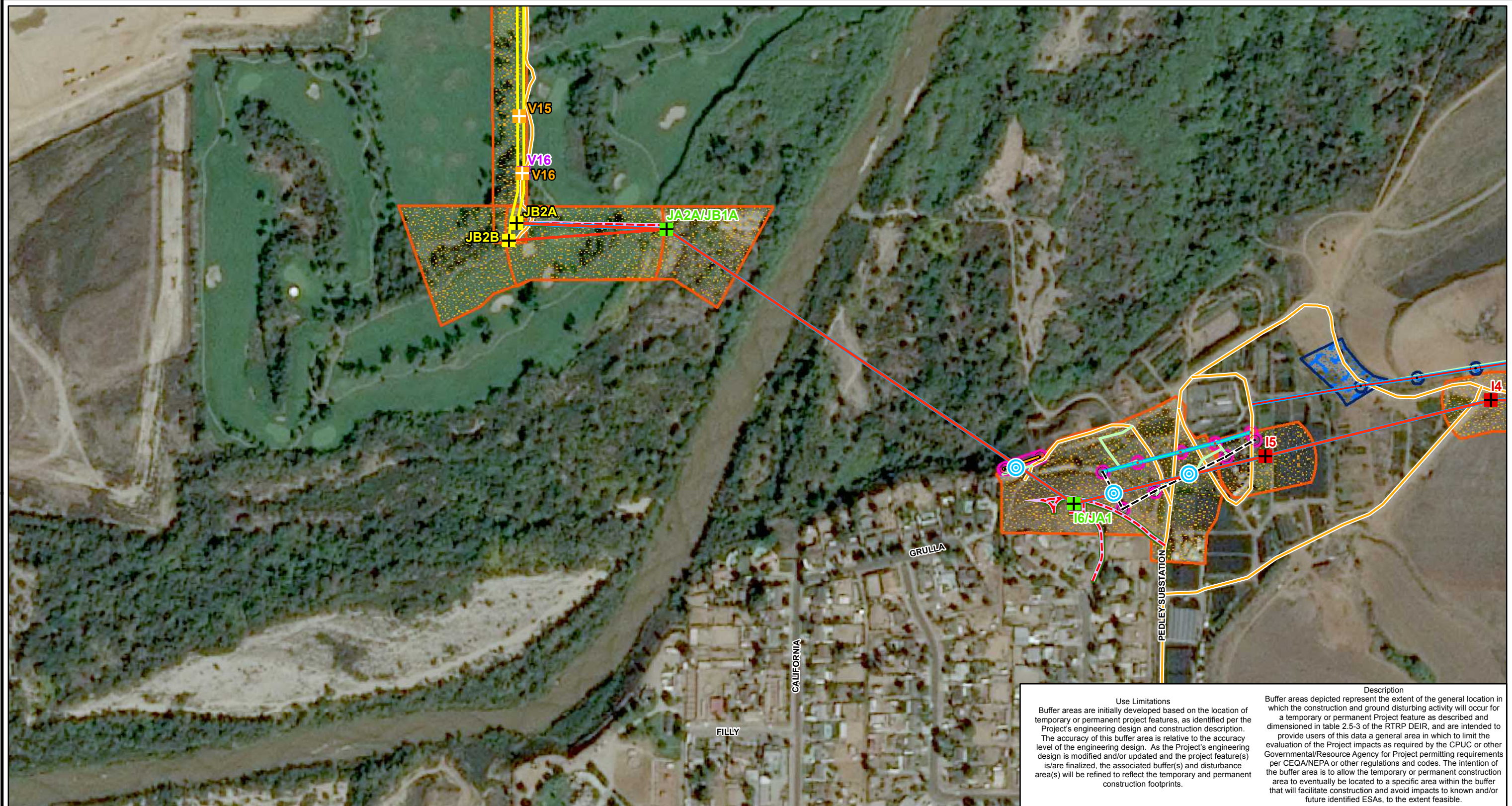
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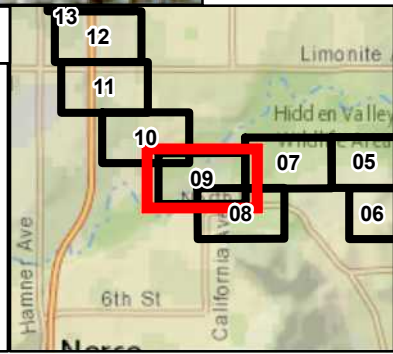


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19** Page 9 of 17

<p><b>Distribution Structures</b></p> <ul style="list-style-type: none"> <li>Proposed Guard Structure</li> <li>Existing Distribution Structure</li> <li>New Distribution Structure</li> </ul> <p><b>Proposed Transmission Structures</b></p> <ul style="list-style-type: none"> <li>Tubular Steel Pole (TSP)</li> <li>Lattice Steel Tower (LST)</li> <li>Riser pole (TSP)</li> <li>Vault</li> </ul>	<p><b>Proposed Telecom Vaults*</b>                  (Adjacent to Electrical Vaults per Telecom design)</p> <p><b>Proposed Transmission Alignment</b></p> <ul style="list-style-type: none"> <li>Overhead Proposed Alignment</li> <li>Underground Proposed Alignment</li> </ul> <p><b>Proposed Distribution Alignment</b></p> <ul style="list-style-type: none"> <li>Existing Overhead Alignment</li> <li>New Overhead Alignment</li> <li>New Underground Alignment</li> </ul>	<p><b>Proposed Telecom Alignment</b></p> <ul style="list-style-type: none"> <li>Replace Existing Telecom Overhead Alignment</li> <li>New Telecom Underground Alignment</li> </ul> <p><b>Civil Access Roads</b></p> <ul style="list-style-type: none"> <li>Existing Access Road (Permanent)</li> <li>New Stub Road (Permanent)</li> <li>Travel Path (Temporary)</li> <li>Civil Access Road Disturbance Area</li> </ul>	<p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li>Distribution Disturbance Area</li> <li>Telecom Disturbance Area</li> <li>Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)</li> </ul>
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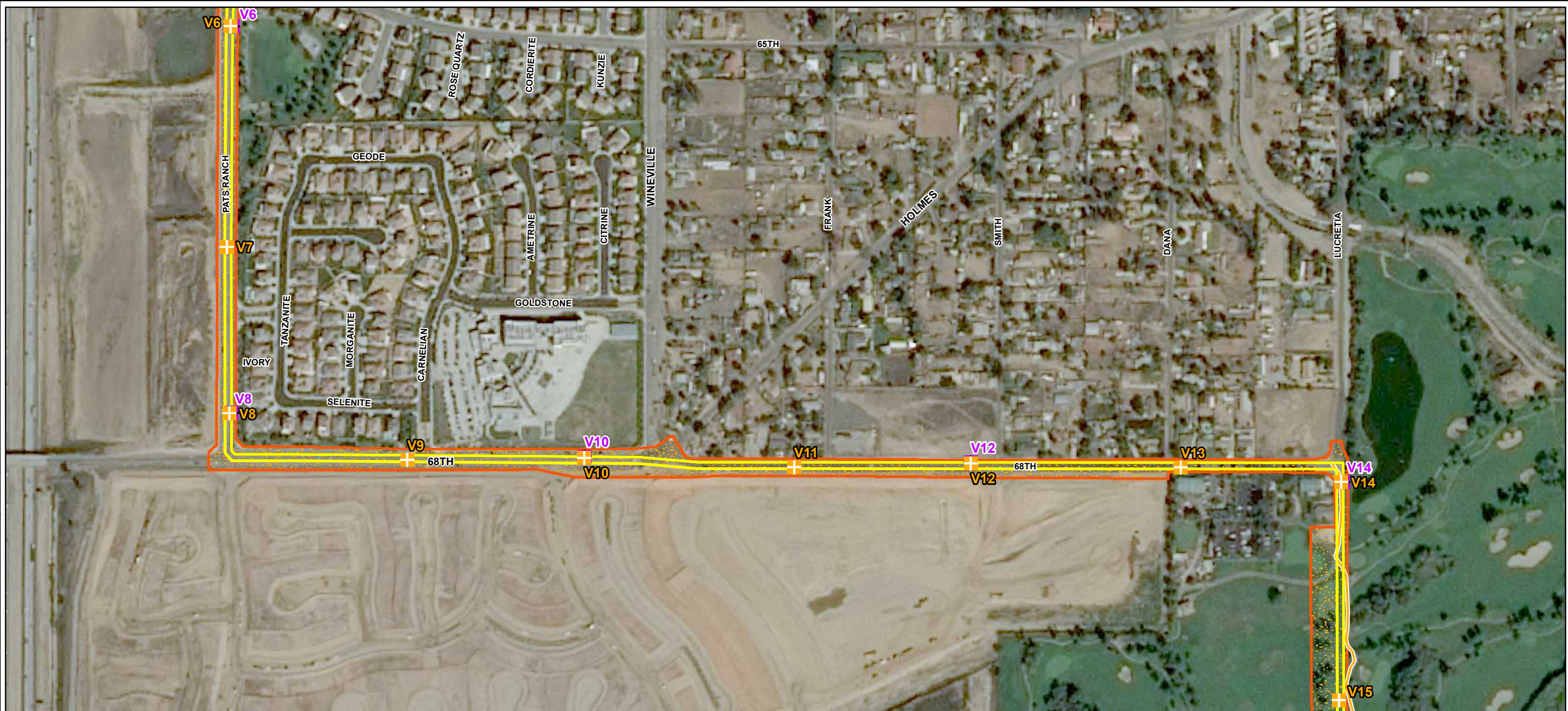
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Scale: 0 115 230 460 Feet  
 1 in = 386 feet

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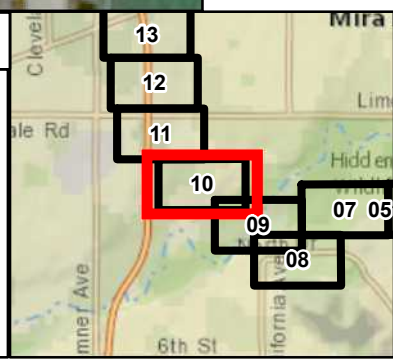


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19** Page 10 of 17

Proposed Transmission Structures	Proposed Transmission Alignment	Civil Access Roads
Lattice Steel Tower (LST)	Overhead Proposed Alignment	Existing Access Road (Permanent)
Riser pole (TSP)	Underground Proposed Alignment	New Stub Road (Permanent)
Vault	<b>Proposed Telcom Alignment</b>	Civil Access Road Disturbance Area
Proposed Telecom Vaults* (Adjacent to Electrical Vaults per Telecom design)	Replace Existing Telcom Overhead Alignment	<b>Construction Areas</b>
	New Telcom Underground Alignment	Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)



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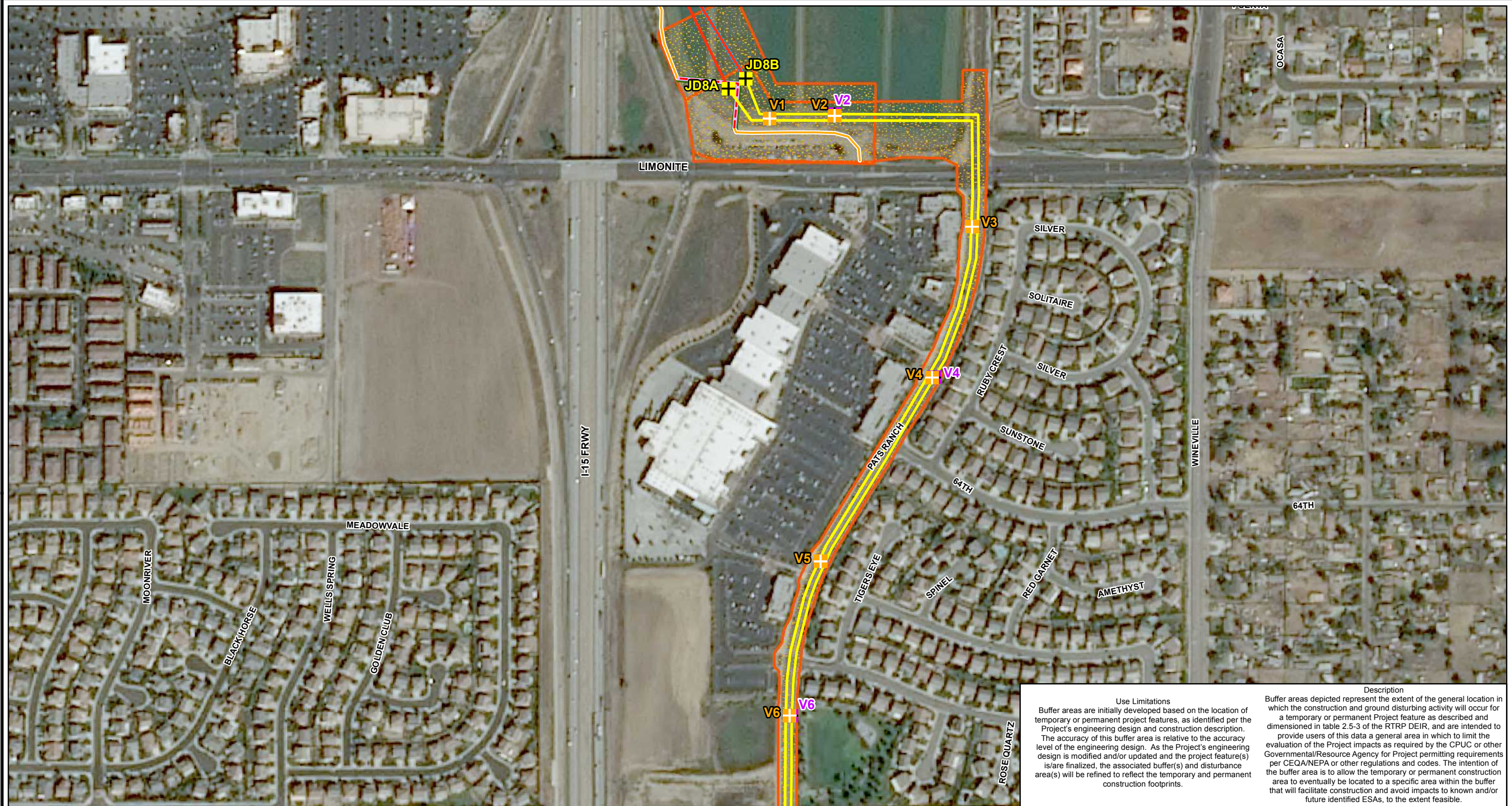
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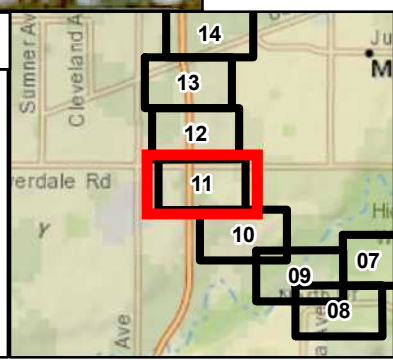


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

Proposed Transmission Structures	Proposed Telcom Alignment	Construction Areas
Riser pole (TSP)	Replace Existing Telcom Overhead Alignment	Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)
Vault	New Telcom Underground Alignment	
Proposed Telecom Vaults* (Adjacent to Electrical Vaults per Telecom design)	<b>Civil Access Roads</b>	
<b>Proposed Transmission Alignment</b>	Existing Access Road (Permanent)	
Overhead Proposed Alignment	New Stub Road (Permanent)	
Underground Proposed Alignment	Civil Access Road Disturbance Area	



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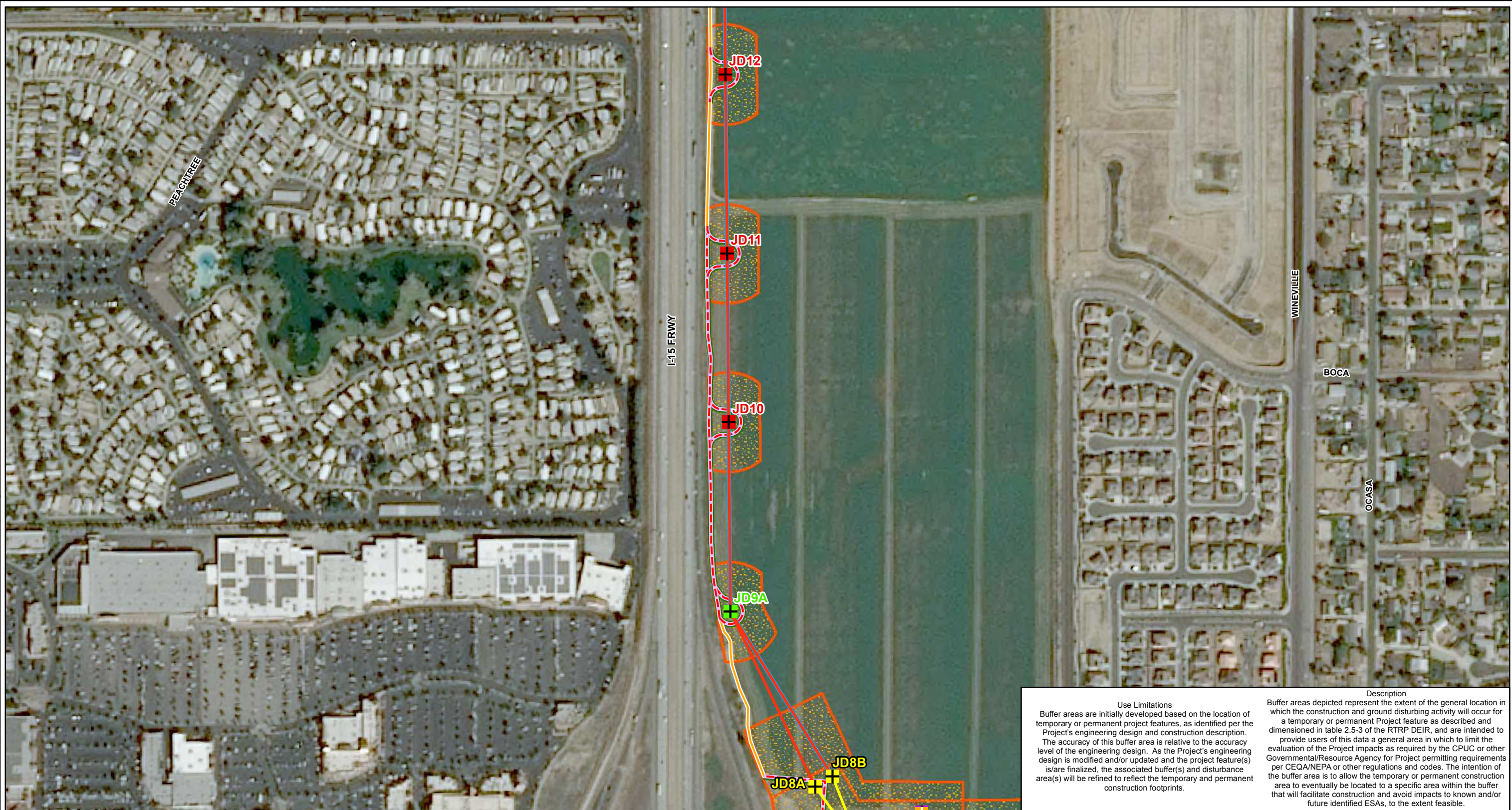
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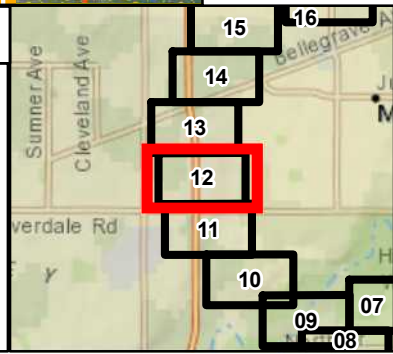
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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19** Page 12 of 17

<p><b>Proposed Transmission Structures</b></p> <ul style="list-style-type: none"> <li> Tubular Steel Pole (TSP)</li> <li> Lattice Steel Tower (LST)</li> <li> Riser pole (TSP)</li> <li> Vault</li> </ul>	<p> Proposed Telecom Vaults* (Adjacent to Electrical Vaults per Telecom design)</p> <p><b>Proposed Transmission Alignment</b></p> <ul style="list-style-type: none"> <li> Overhead Proposed Alignment</li> <li> Underground Proposed Alignment</li> </ul>	<p><b>Proposed Telecom Alignment</b></p> <ul style="list-style-type: none"> <li> Replace Existing Telecom Overhead Alignment</li> <li> New Telecom Underground Alignment</li> </ul> <p><b>Civil Access Roads</b></p> <ul style="list-style-type: none"> <li> Existing Access Road (Permanent)</li> <li> New Stub Road (Permanent)</li> </ul>	<p> Civil Access Road Disturbance Area</p> <p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li> Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)</li> </ul>
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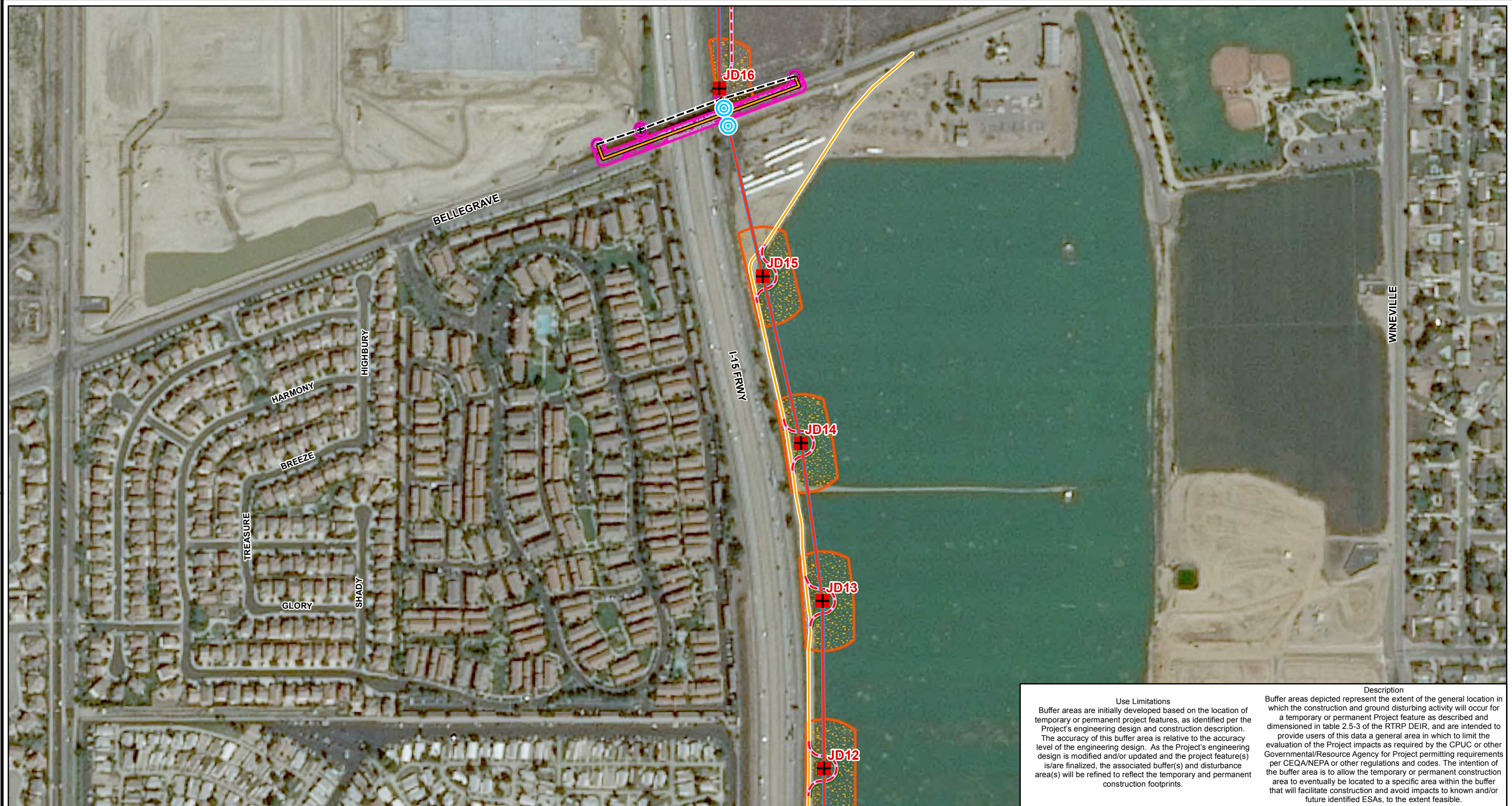
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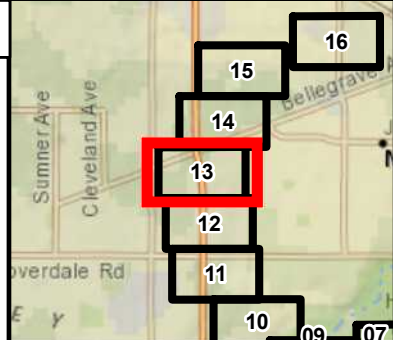


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

Proposed Guard Structure	<b>Proposed Distribution Alignment</b>	New Stub Road (Permanent)
<b>Distribution Structures</b>	Existing Overhead Alignment	Civil Access Road Disturbance Area
Existing Distribution Structure	New Underground Alignment	<b>Construction Areas</b>
<b>Proposed Transmission Structures</b>	<b>Proposed Telcom Alignment</b>	Distribution Disturbance Area
Tubular Steel Pole (TSP)	Replace Existing Telcom Overhead Alignment	Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)
<b>Proposed Transmission Alignment</b>	<b>Civil Access Roads</b>	
Overhead Proposed Alignment	Existing Access Road (Permanent)	



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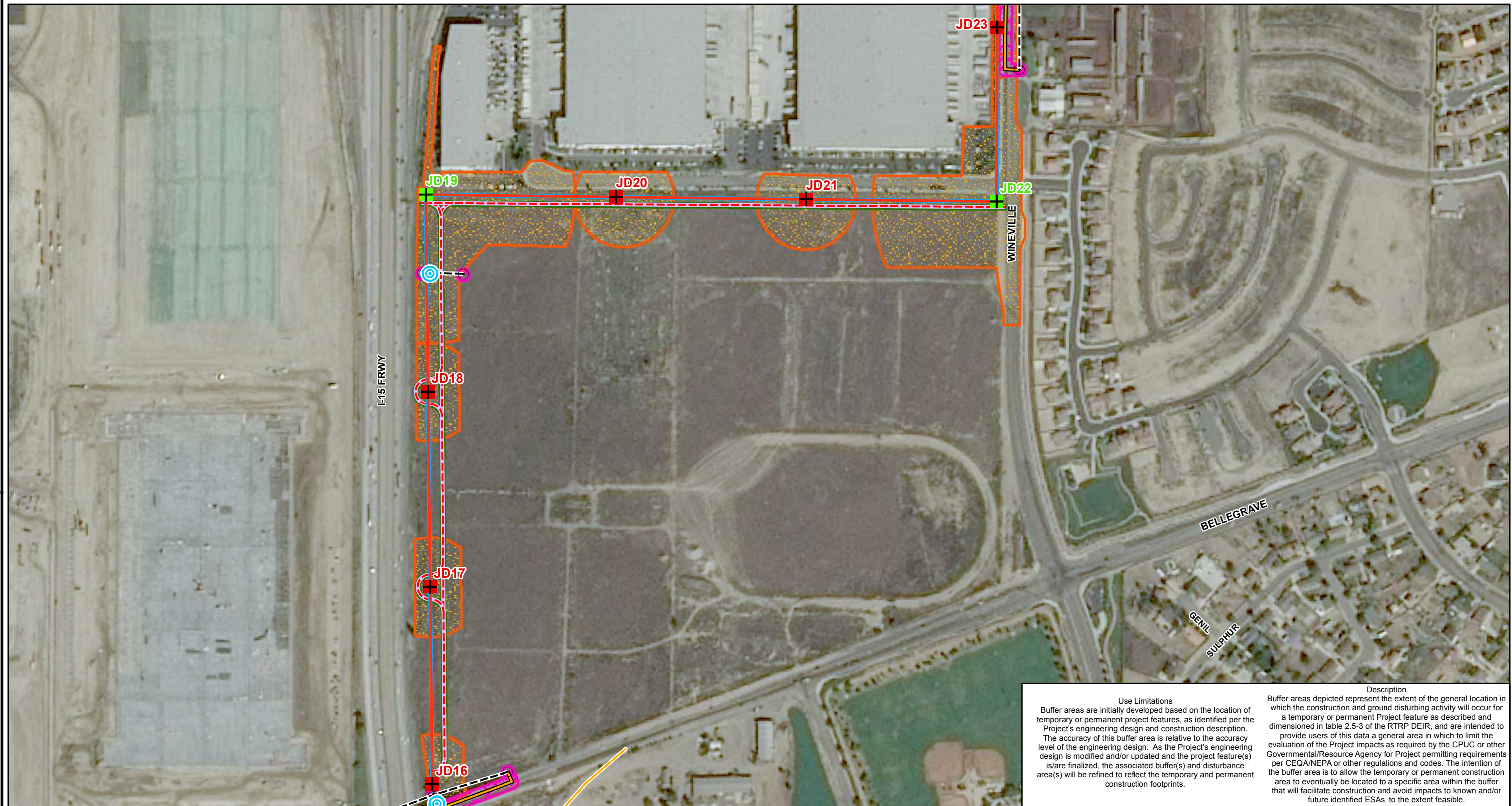
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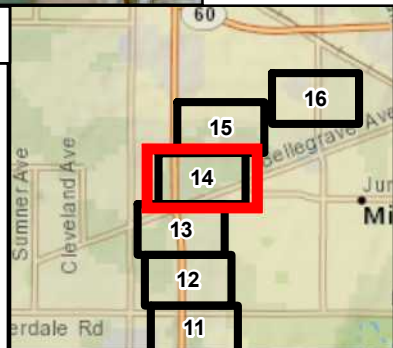


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

Proposed Guard Structure	<b>Proposed Transmission Alignment</b>	<b>Civil Access Roads</b>
<b>Distribution Structures</b>	Overhead Proposed Alignment	Existing Access Road (Permanent)
Existing Distribution Structure	<b>Proposed Distribution Alignment</b>	New Stub Road (Permanent)
<b>Proposed Transmission Structures</b>	Existing Overhead Alignment	Civil Access Road Disturbance Area
Tubular Steel Pole (TSP)	New Underground Alignment	<b>Construction Areas</b>
Lattice Steel Tower (LST)	<b>Proposed Telcom Alignment</b>	Distribution Disturbance Area
	Replace Existing Telcom Overhead Alignment	Ground Disturbance Area Data (GDAD)/ Buffer Area (Hybrid Route)



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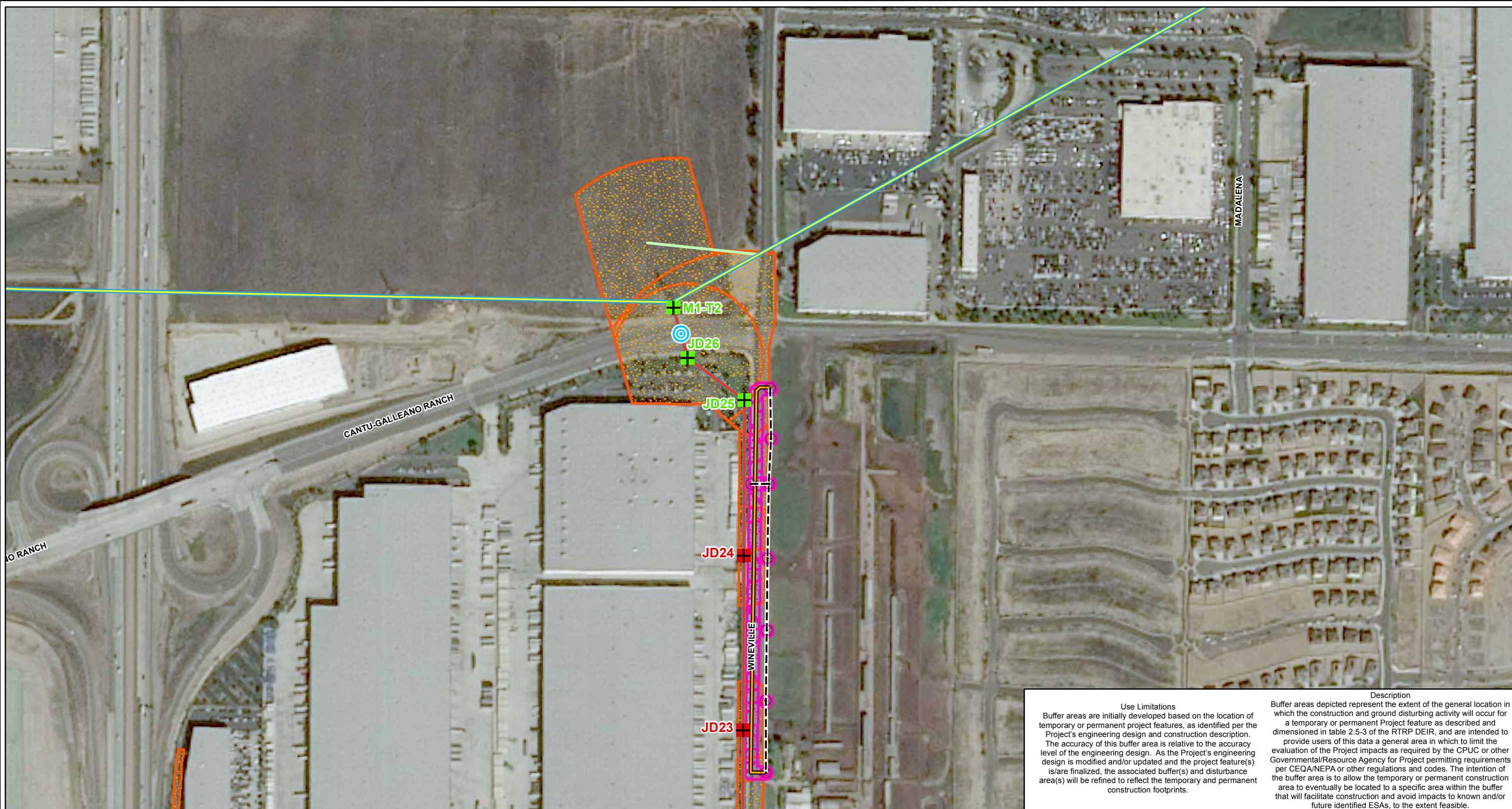
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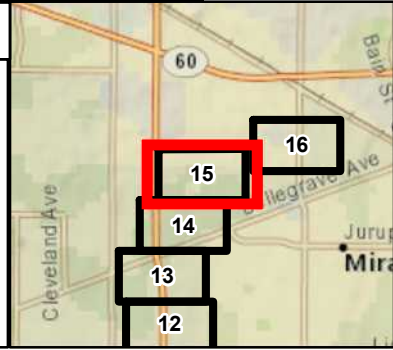


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**Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19**

Proposed Guard Structure	<b>Proposed Transmission Alignment</b>	Replace Existing Telcom Overhead Alignment
<b>Distribution Structures</b>	Overhead Proposed Alignment	<b>Civil Access Roads</b>
Existing Distribution Structure	<b>Proposed Distribution Alignment</b>	Travel Path (Temporary)
<b>Proposed Transmission Structures</b>	Existing Overhead Alignment	<b>Construction Areas</b>
Tubular Steel Pole (TSP)	New Underground Alignment	Distribution Disturbance Area
Lattice Steel Tower (LST)	<b>Proposed Telcom Alignment</b>	Ground Disturbance Area Data (GDAD) / Buffer Area (Hybrid Route)
	Existing Transmission Overhead Alignment	



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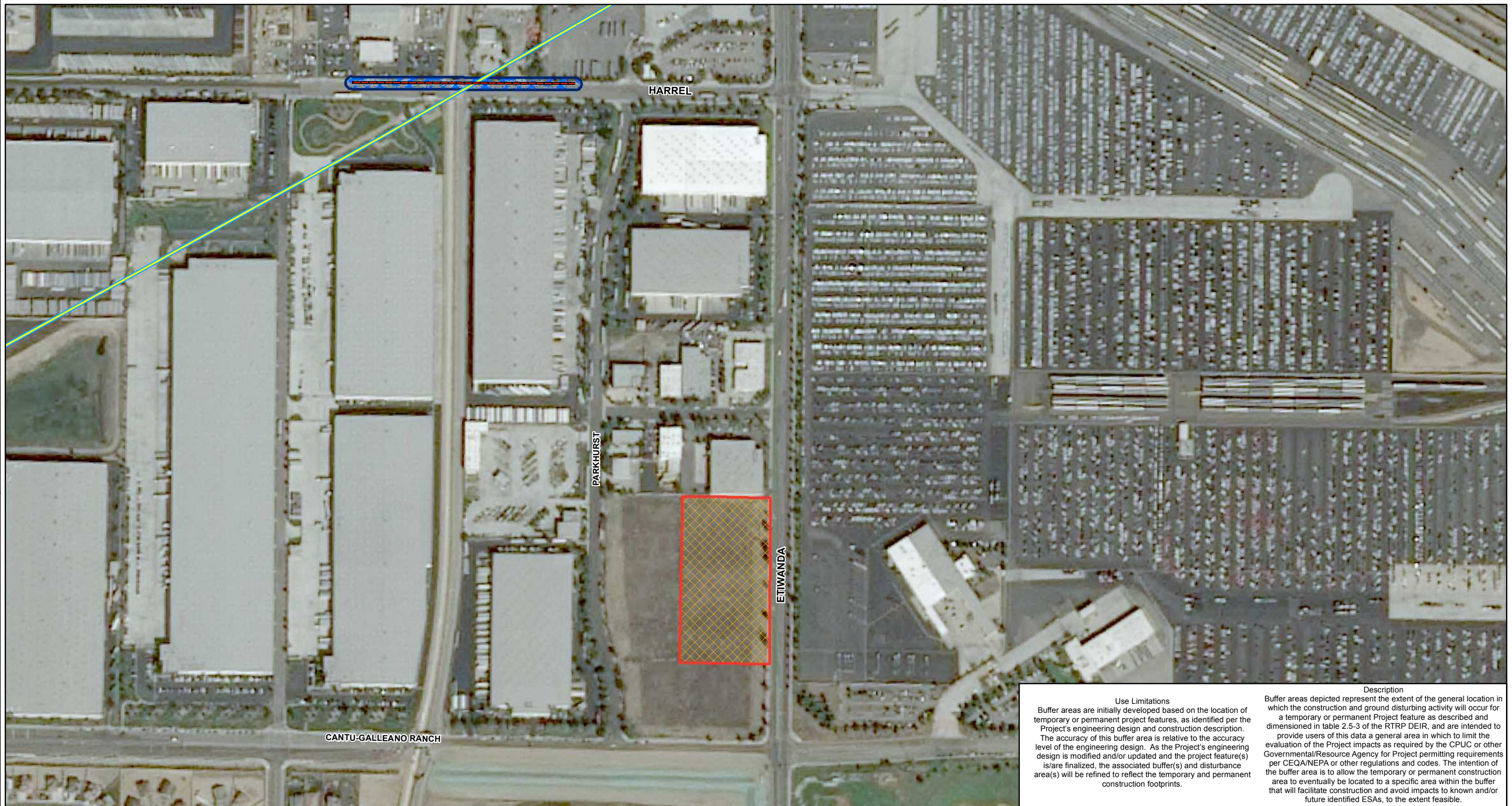
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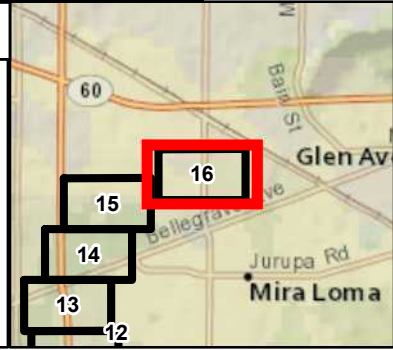


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### Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19

-  Tentative Material Yards
-  Existing Transmission Overhead Alignment
-  New Telcom Underground Alignment
- Construction Areas**
-  Telecom Disturbance Area





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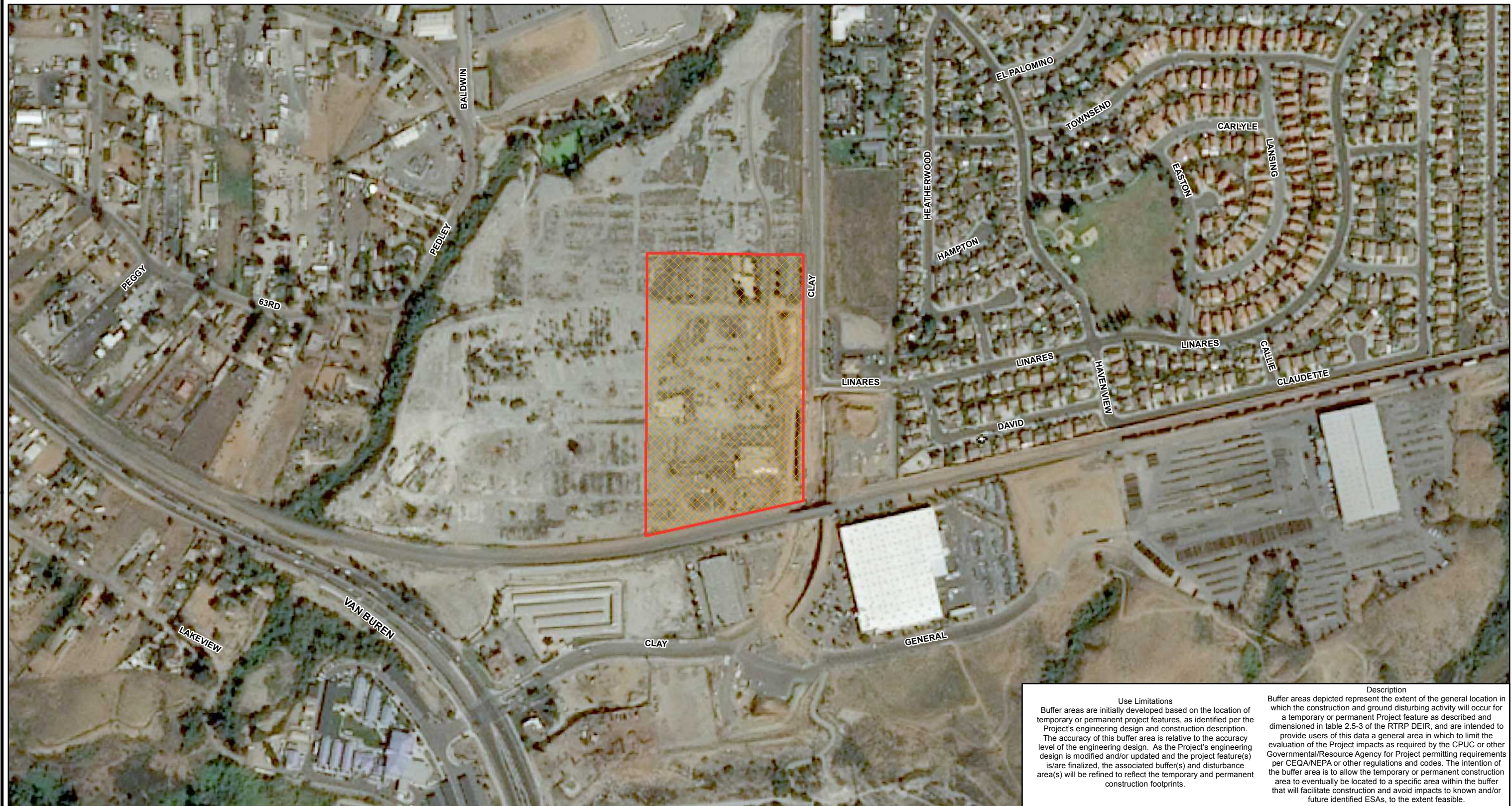
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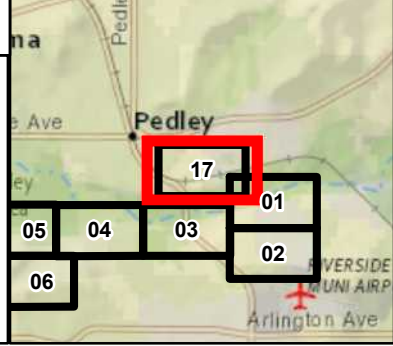


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### Riverside Transmission Reliability Project Hybrid Route CPUC Data Request #1 - No.19

 Tentative Material Yards



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