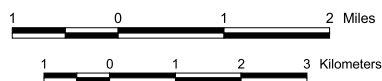


**LEGEND**

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SCALE 1:115,000



Contour Interval 100 feet

Transverse Mercator Projection  
1927 North American Datum  
Zone 10

**Los Banos - Gates 500 kV  
Transmission Project**

**Figure C.3-1a**

Significant Natural Plant Communities  
and Sensitive Plant Species Locations

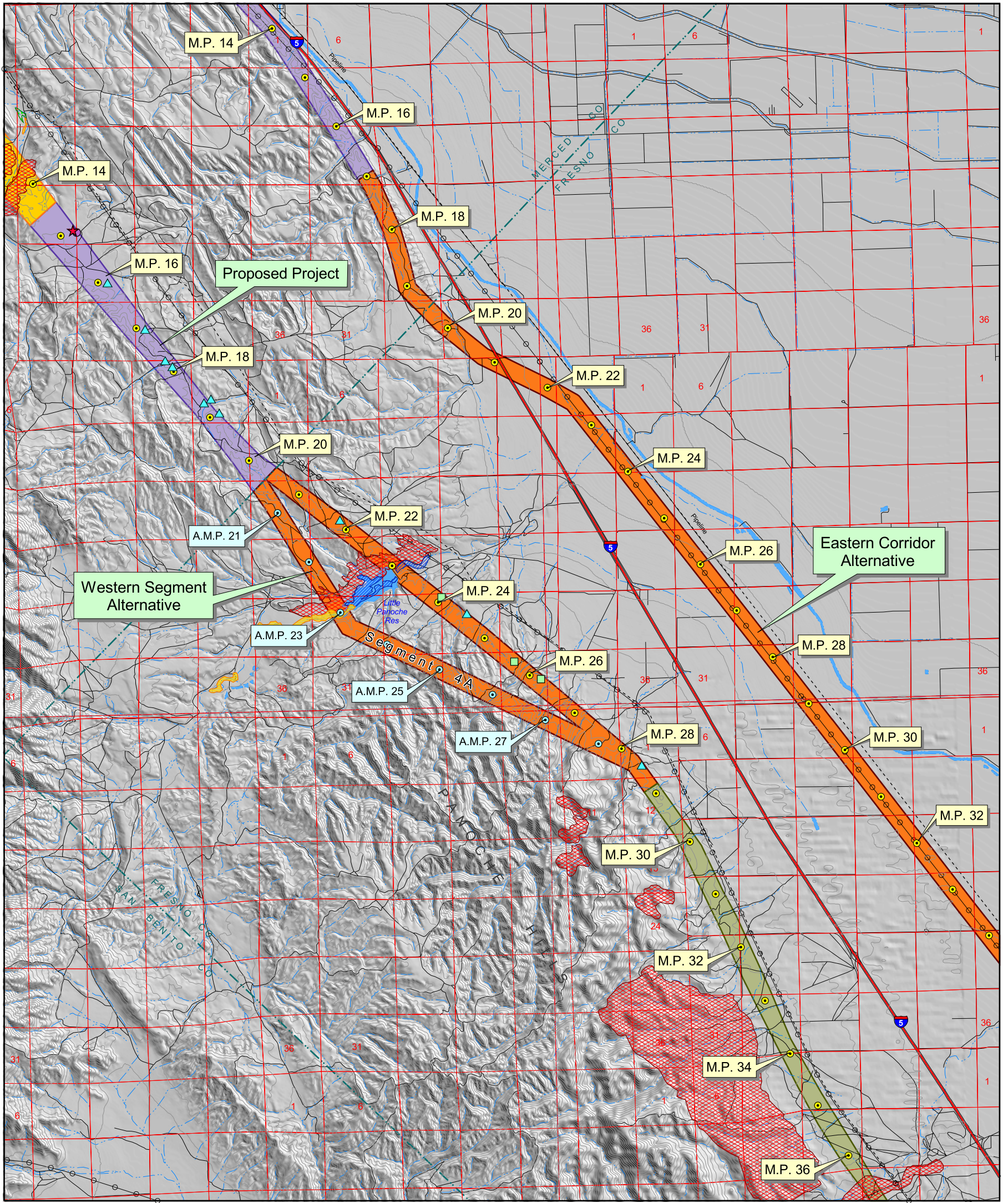
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**Sources:**  
PG&E 2001 -- Western Corridor & Mile Posts: USGS 2001 -- DLG Data, Roads, Railroads, Hydrography, DEMs, Existing Transmission Lines, Pipelines, County Boundaries: Aspen Environmental Group 2001 -- Western Alternative Routes, Eastern Corridor & Mile Posts.

**Aspen**  
Environmental Group

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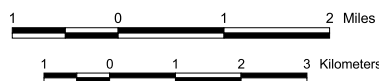


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| <p><b>Segment Number</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> 2</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: purple; border: 1px solid black; margin-right: 5px;"></span> 3</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> 4</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black; margin-right: 5px;"></span> 5</li> <li><span style="display: inline-block; width: 0; height: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 8px solid black; margin-right: 5px;"></span> Mile Post</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px dashed black; margin-right: 5px;"></span> County Boundary</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 2px solid black; margin-right: 5px;"></span> Interstate/State Highway</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px solid black; margin-right: 5px;"></span> Primary Road</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px dashed black; margin-right: 5px;"></span> Secondary/Collector Road</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px solid black; margin-right: 5px;"></span> Railroad</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px dashed black; margin-right: 5px;"></span> Existing Pipeline</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px dashed black; margin-right: 5px;"></span> Existing Transmission Line</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 1px dashed black; margin-right: 5px;"></span> Stream/Creek/Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: blue; border: 1px solid black; margin-right: 5px;"></span> Lake/Reservoir</li> </ul> | <p><b>Special Status Plants and Habitats</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: red; border: 1px solid black; margin-right: 5px;"></span> Vernal Pool</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: purple; border: 1px solid black; margin-right: 5px;"></span> Vernal Swale</li> <li><span style="display: inline-block; width: 0; border-left: 5px solid transparent; border-right: 5px solid transparent; border-bottom: 8px solid blue; margin-right: 5px;"></span> Gypsum-loving Larkspur</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: green; border: 1px solid black; margin-right: 5px;"></span> Other</li> </ul> <p><b>Vegetation Communities</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> Cismontane Alkali Marsh</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: lightgreen; border: 1px solid black; margin-right: 5px;"></span> Valley Freshwater Marsh</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: yellow; border: 1px solid black; margin-right: 5px;"></span> Alluvial and Riparian Scrub</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: lightcoral; border: 1px solid black; margin-right: 5px;"></span> Valley Saltbush Scrub</li> </ul> |
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SCALE 1:115,000



Contour Interval 100 feet

Transverse Mercator Projection  
1927 North American Datum  
Zone 10

Los Banos - Gates 500 kV  
Transmission Project

Figure C.3-1b

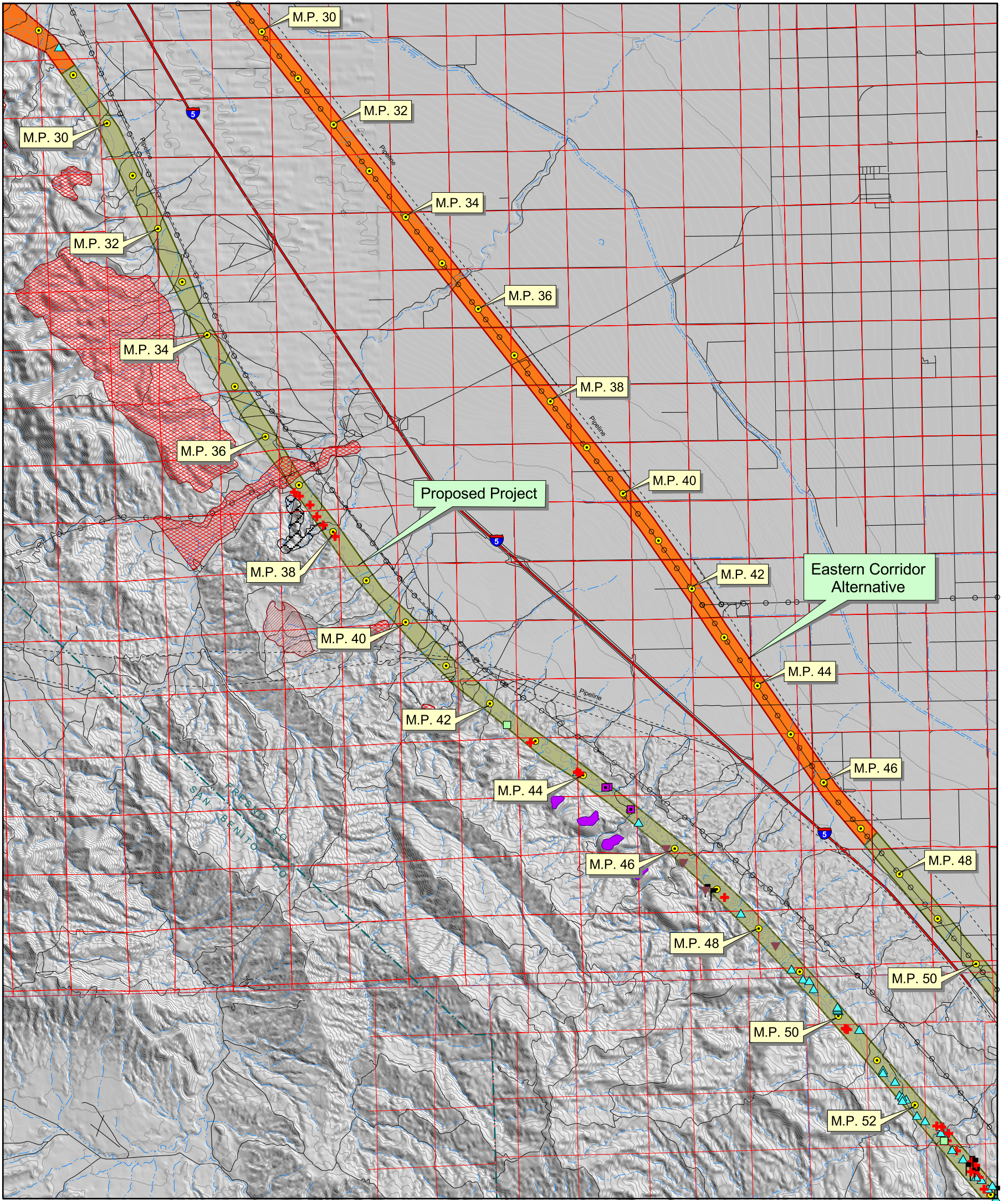
Significant Natural Plant Communities  
and Sensitive Plant Species Locations

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**Sources:**  
PG&E 2001 -- Western Corridor & Mile Posts: USGS 2001 -- DLG Data, Roads, Railroads, Hydrography, DEMs, Existing Transmission Lines, Pipelines, County Boundaries: Aspen Environmental Group 2001 -- Western Alternative Routes, Eastern Corridor & Mile Posts.

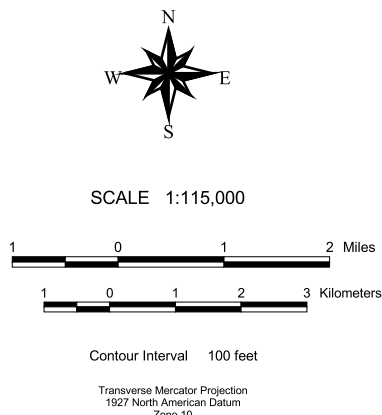
Sheet 2 of 5





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**Los Banos - Gates 500 kV  
Transmission Project**

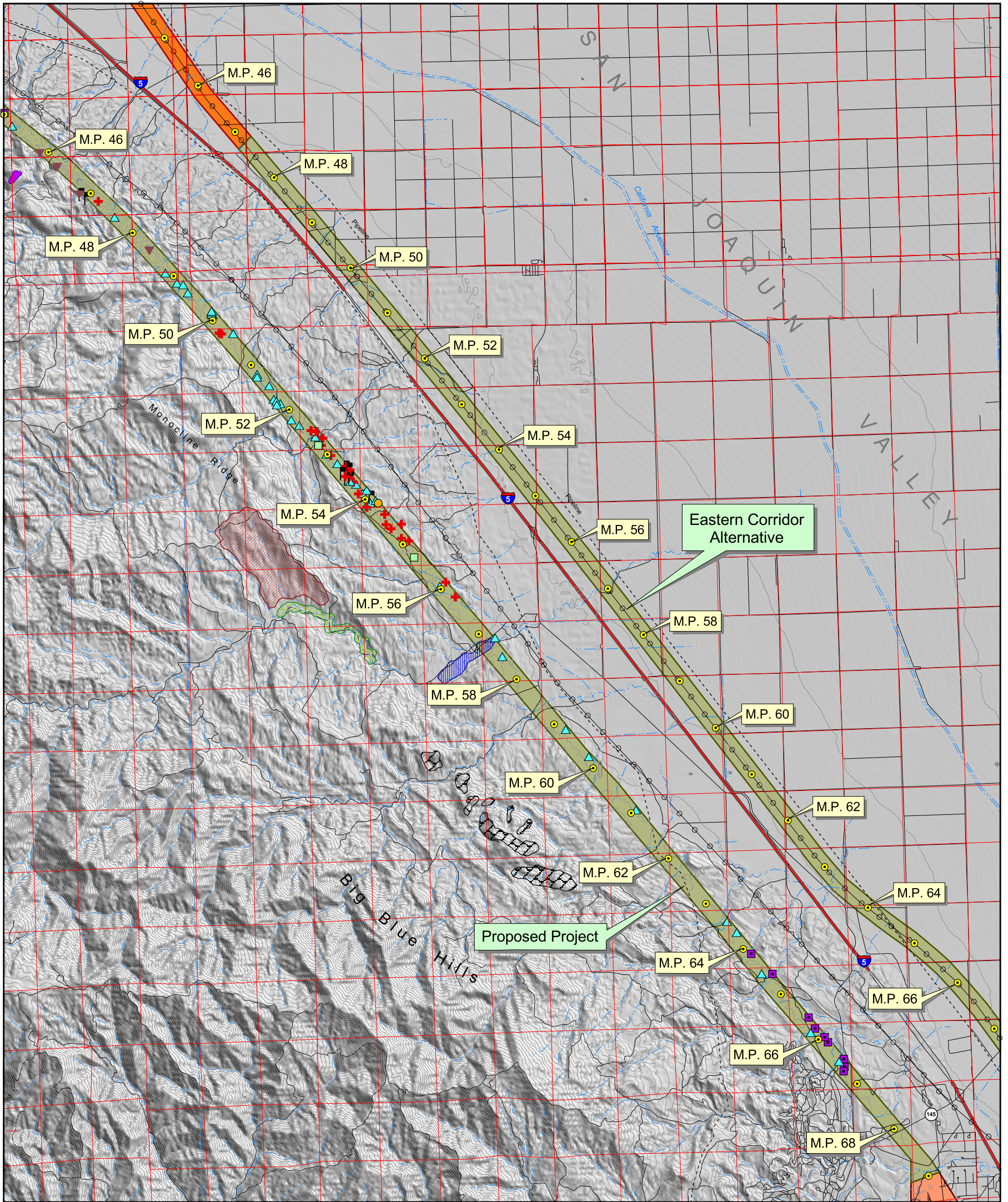
**Figure C.3-1c**

Significant Natural Plant Communities  
and Sensitive Plant Species Locations

Sources:  
PG&E 2001 - Western Corridor & Mile Posts; USGS 2001 - DLG Data, Roads, Railroads, Hydrography, DEMs, Existing Transmission Lines, Pipelines, County Boundaries; Aspen Environmental Group 2001 - Western Alternative Routes, Eastern Corridor & Mile Posts.

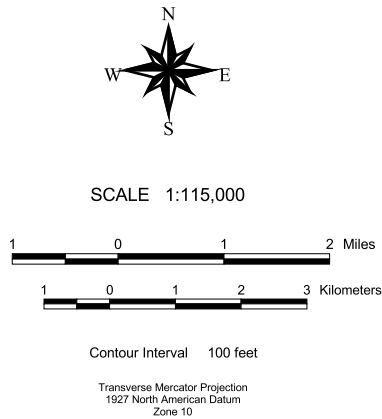
**Aspen** Environmental Group Sheet 3 of 5





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**Los Banos - Gates 500 kV  
Transmission Project**

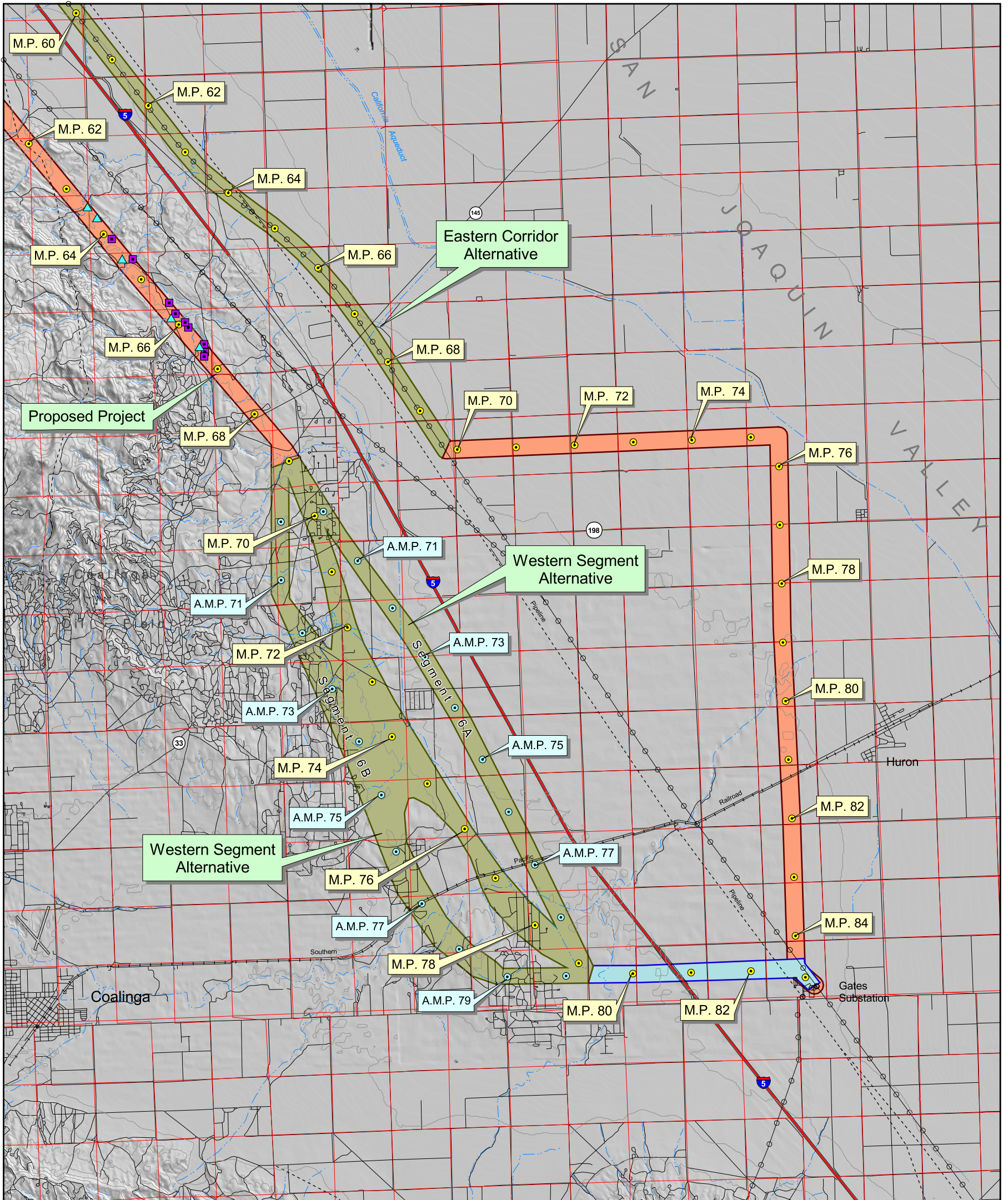
**Figure C.3-1d**

Significant Natural Plant Communities  
and Sensitive Plant Species Locations

Sources:  
PG&E 2001 - Western Corridor & Mile Posts; USGS 2001 - DLG Data, Roads, Railroads, Hydrography, DEMs, Existing Transmission Lines, Pipelines, County Boundaries; Aspen Environmental Group 2001 - Western Alternative Routes, Eastern Corridor & Mile Posts.

**Aspen** Environmental Group Sheet 4 of 5



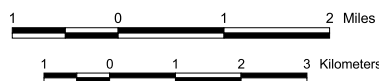


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| <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; background-color: yellow; margin-right: 5px;"></span> Mile Post</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed black; margin-right: 5px;"></span> County Boundary</li> <li><span style="display: inline-block; width: 15px; border-bottom: 2px solid red; margin-right: 5px;"></span> Interstate/State Highway</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid black; margin-right: 5px;"></span> Primary Road</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Secondary/Collector Road</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid black; border-left: 1px solid black; border-right: 1px solid black; margin-right: 5px;"></span> Railroad</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Existing Pipeline</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid black; margin-right: 5px;"></span> Existing Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid blue; margin-right: 5px;"></span> Stream/Creek/Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #00BFFF; border: 1px solid black; margin-right: 5px;"></span> Lake/Reservoir</li> </ul> |   |



SCALE 1:115,000



Contour Interval 100 feet

Transverse Mercator Projection  
1927 North American Datum  
Zone 10

Los Banos - Gates 500 kV  
Transmission Project

Figure C.3-1e

Significant Natural Plant Communities  
and Sensitive Plant Species Locations

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**Sources:**  
PG&E 2001 - Western Corridor & Mile Posts; USGS 2001 - DLG Data, Roads, Railroads, Hydrography, DEMs, Existing Transmission Lines, Pipelines, County Boundaries; Aspen Environmental Group 2001 - Western Alternative Routes, Eastern Corridor & Mile Posts.

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**Aspen** Environmental Group Sheet 5 of 5