Appendix Q Design Option B Plan and Profile

1.0 INTRODUCTION

The purpose of this Appendix Q is to provide additional detail and graphics as to the Design Option B alignment, including portions of the alignment over public ROW, publicly owned property, and private properties. Design Option B consists of a 50-foot overall height increase at the Alameda Tower, and the removal of Alpine Tower from the proposed Project between the Alameda Station and the Chinatown/State Park Station. Under Design Option B, the portion of the proposed Project alignment from the Chinatown/State Park Station to the Dodger Stadium Station is the same as under the proposed Project. This change to the proposed Project components is shown in the graphics in this Appendix Q.

This Appendix P provides graphics of the Design Option B alignment maps, listed below, with larger scale insets A through D for each map, provided for informational purposes:

- Map 1: ANSI Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting ANSI Requirements and Additional Separation Buffer;
- Map 2: ANSI Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting Public ROW | Publicly-Owned Property and Private Property;
- Map 3: ANSI Requirements and Additional Separation Buffer Along Design Option B Alignment
 Depicting Public ROW | Publicly-Owned Property and Private Property for which Project Sponsor
 has an Arrangement for Aerial Rights, and Private Property for which Project Sponsor Does Not
 have an Arrangement for Aerial Rights; and
- Map 4: ANSI Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting Respective Ownership of Public Property and Private Property; and the Profile.

This Appendix Q also provides Design Option B aerial rights over property graphics.

This Appendix Q also provides graphics of the Design Option B alignment profile graphic, with larger-scale insets A through D, provided for informational purposes.

Table Q-1: Map Key

Map 1:

ANSI* Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting ANSI* Requirements and Additional Separation Buffer



Map 2:

ANSI* Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting Public ROW | Publicly-Owned Property and Private Property



Map 3:

ANSI* Requirements and Additional
Separation Buffer Along Design Option B
Alignment Depicting Public ROW |
Publicly-Owned Property, Private Property
for Which Project Sponsor Has an
Arrangement For Aerial Rights, and
Private Property for Which Project
Sponsor Does Not Have an Arrangement
for Aerial Rights



Map 4:

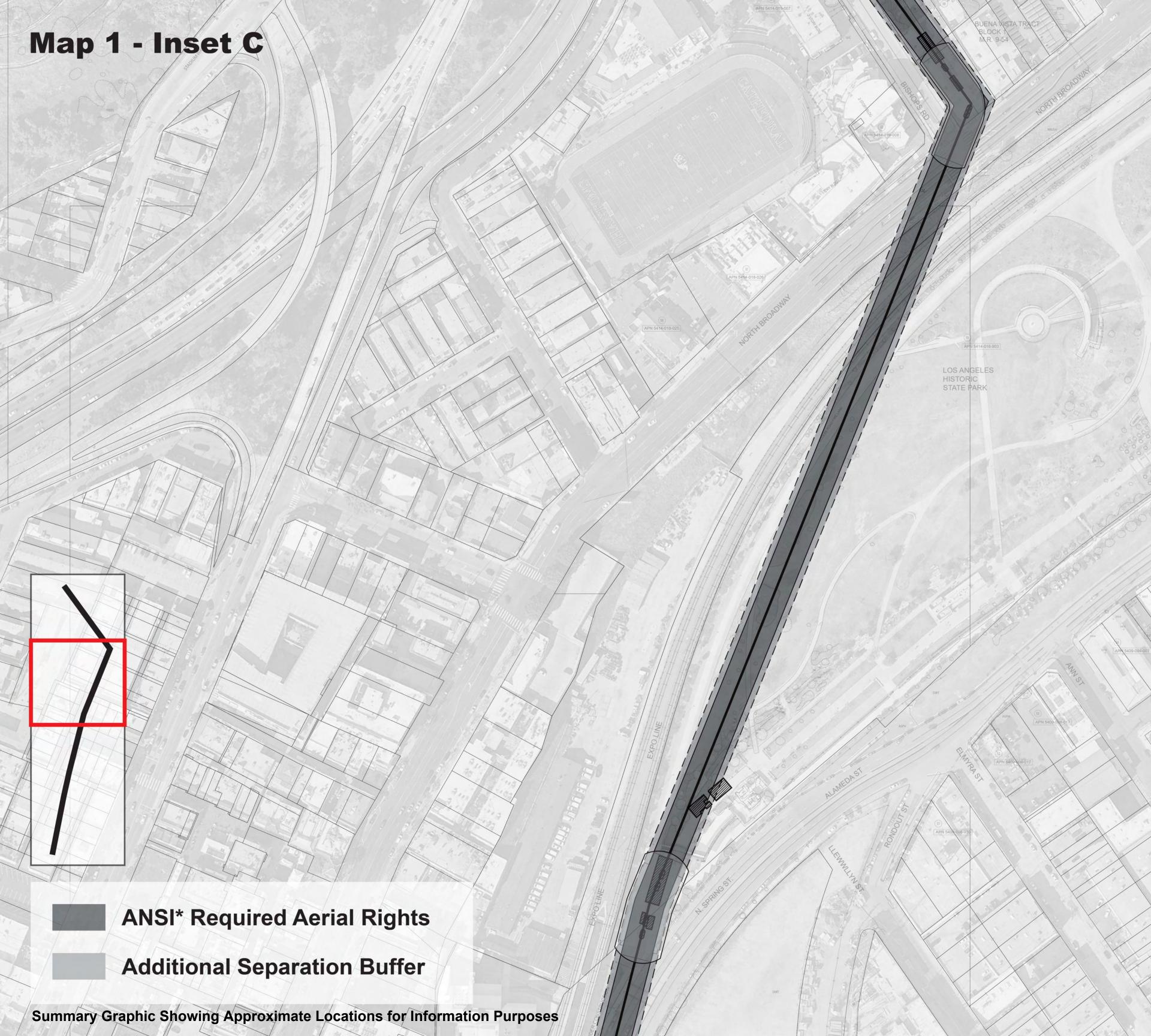
ANSI* Requirements and Additional Separation Buffer Along Design Option B Alignment Depicting Respective Ownership of Public Property and Private Property

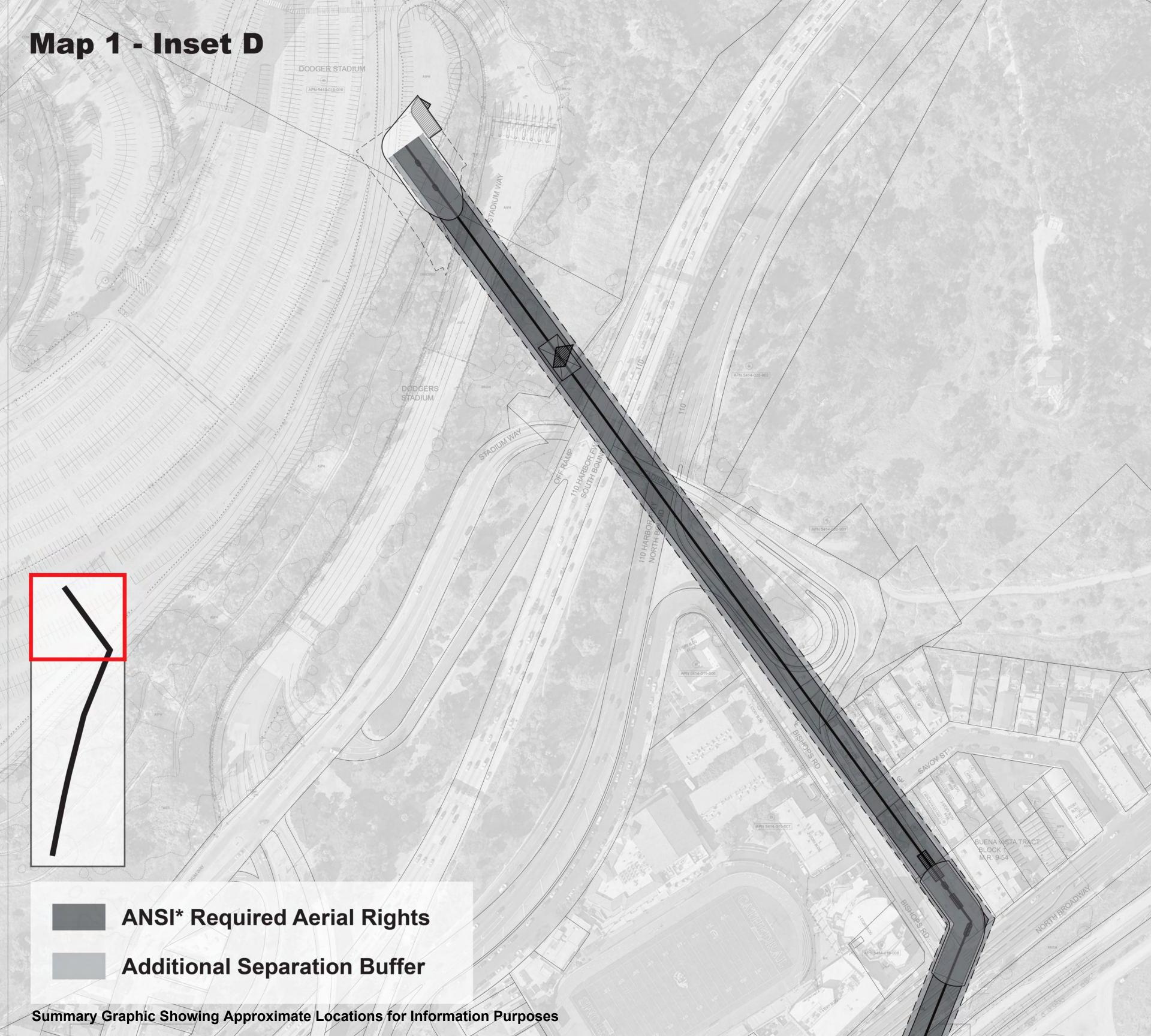


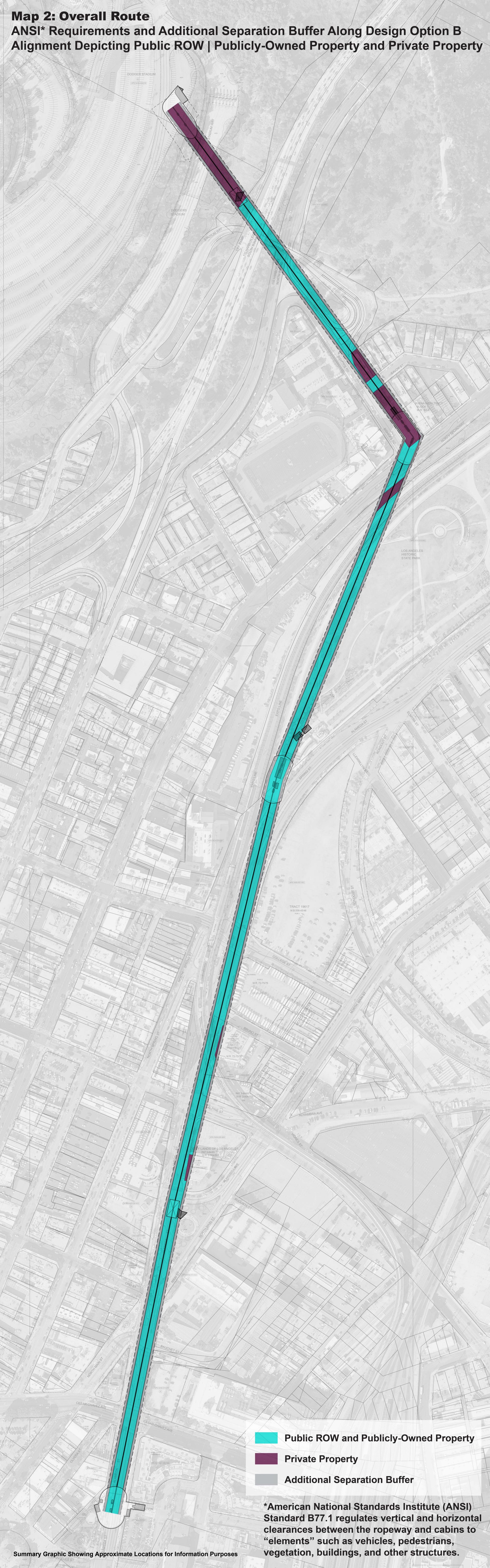


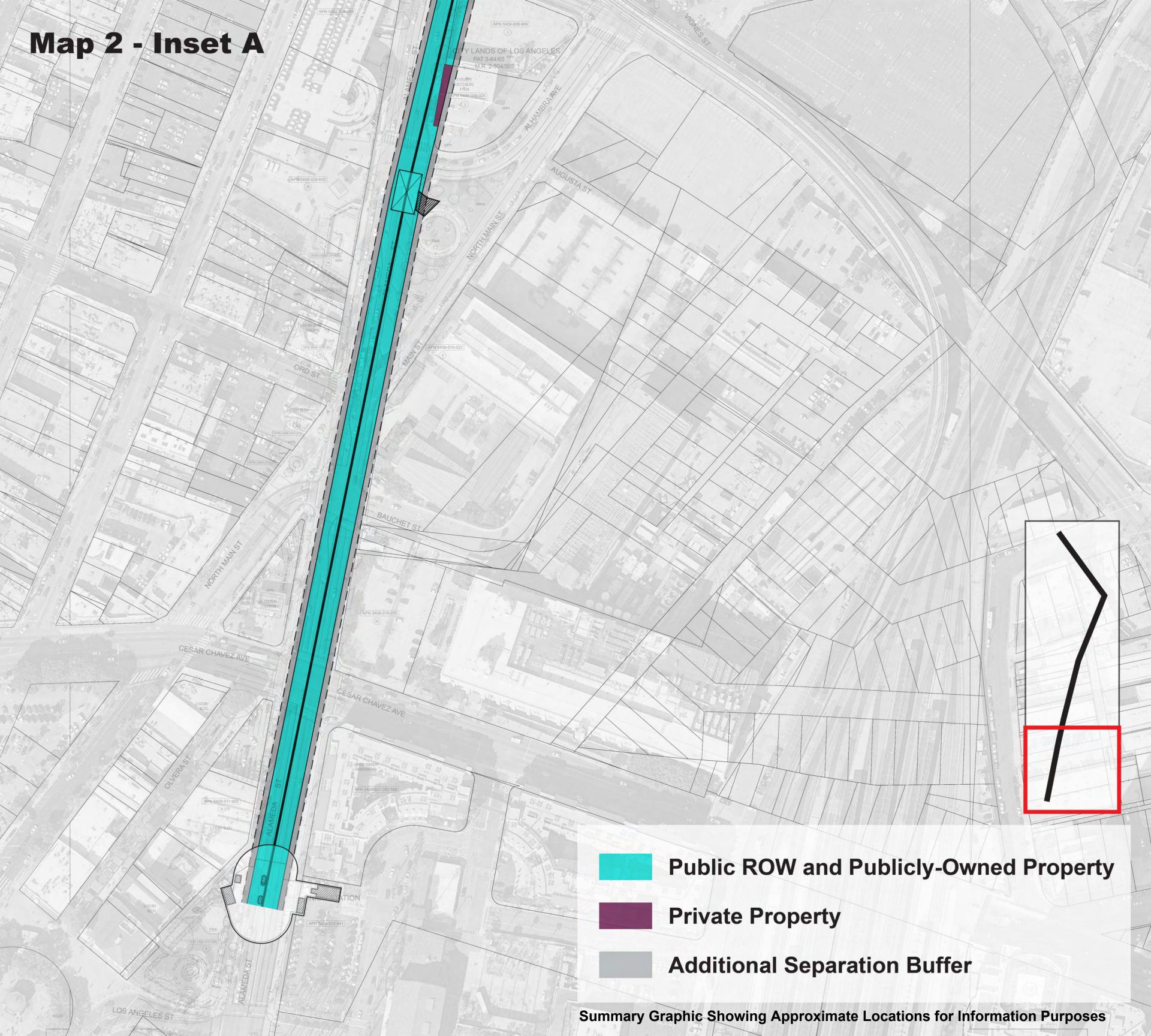




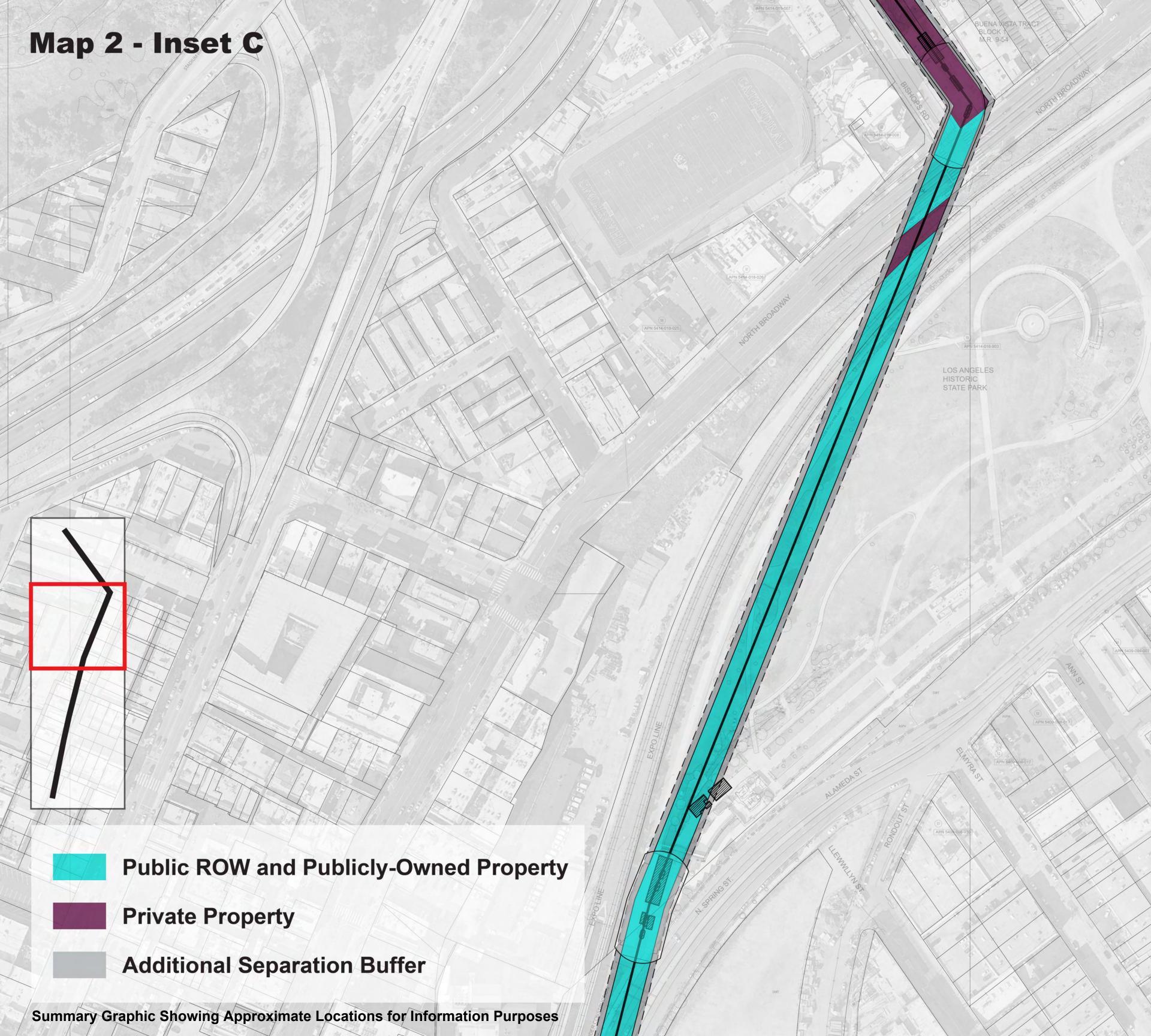




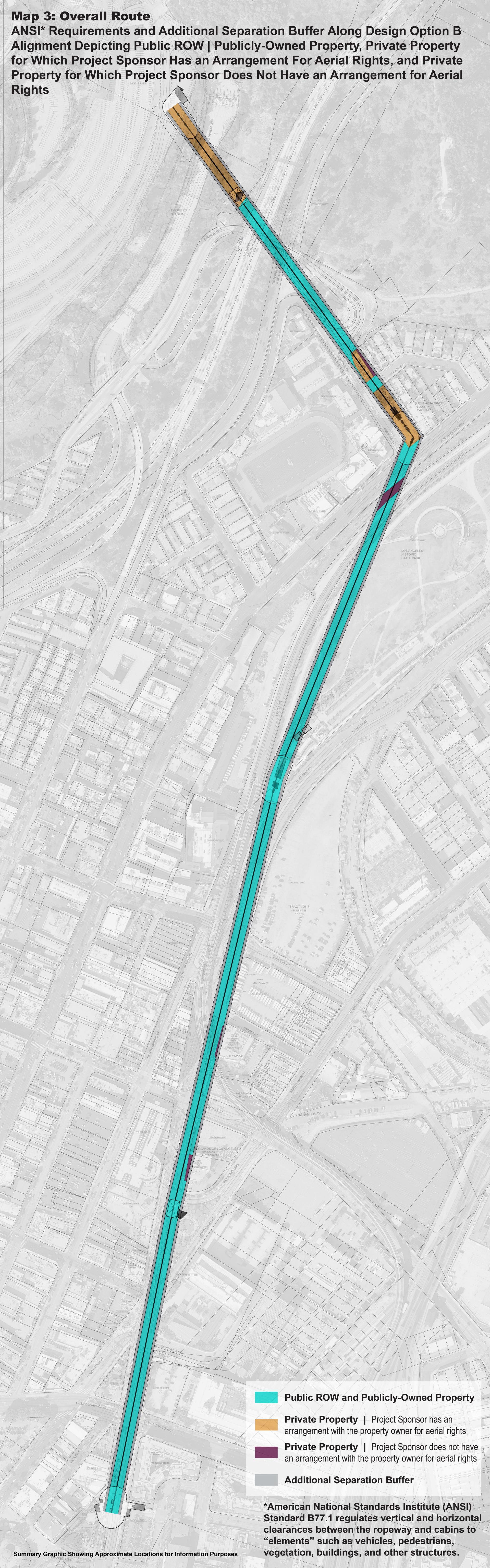






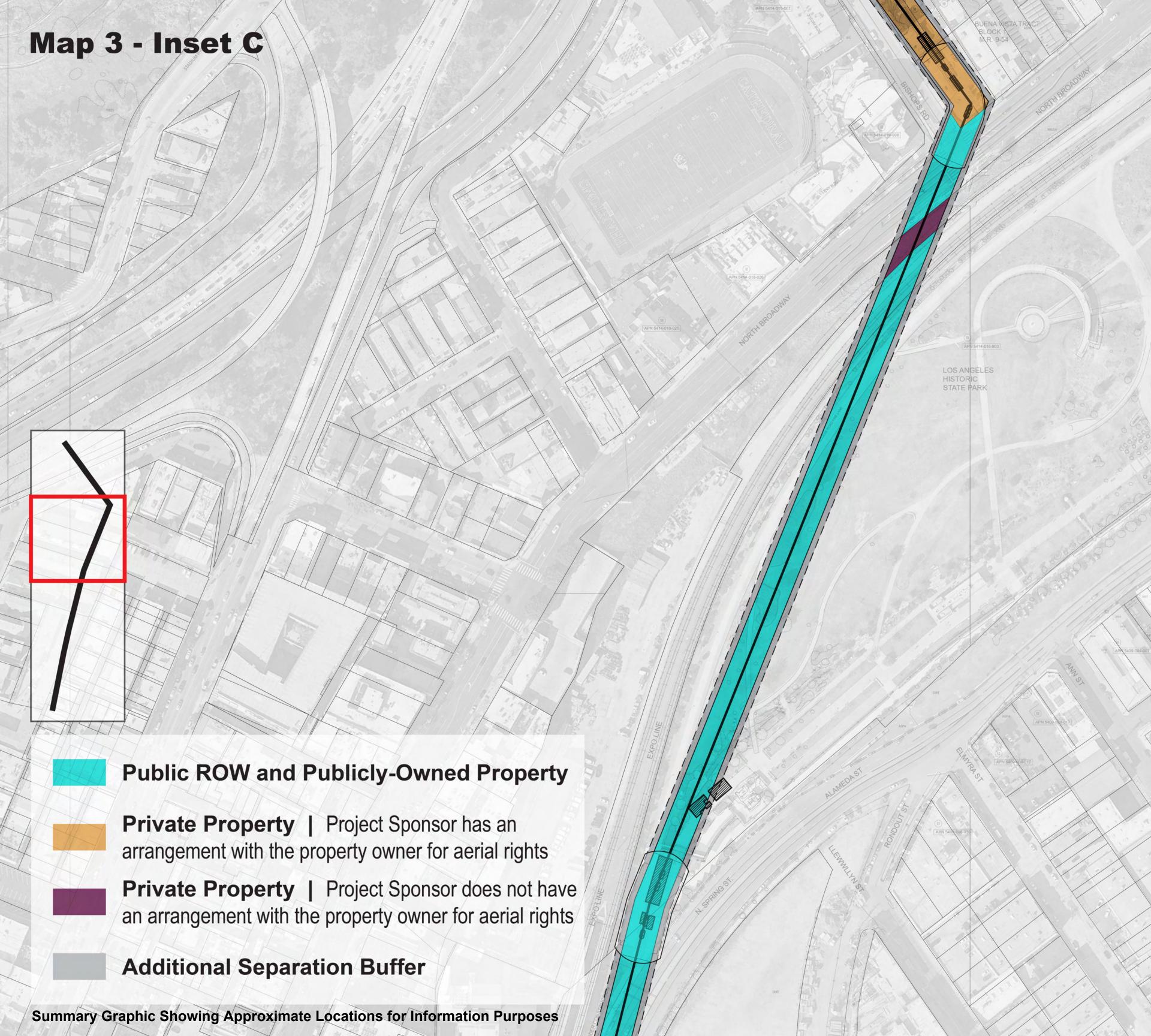


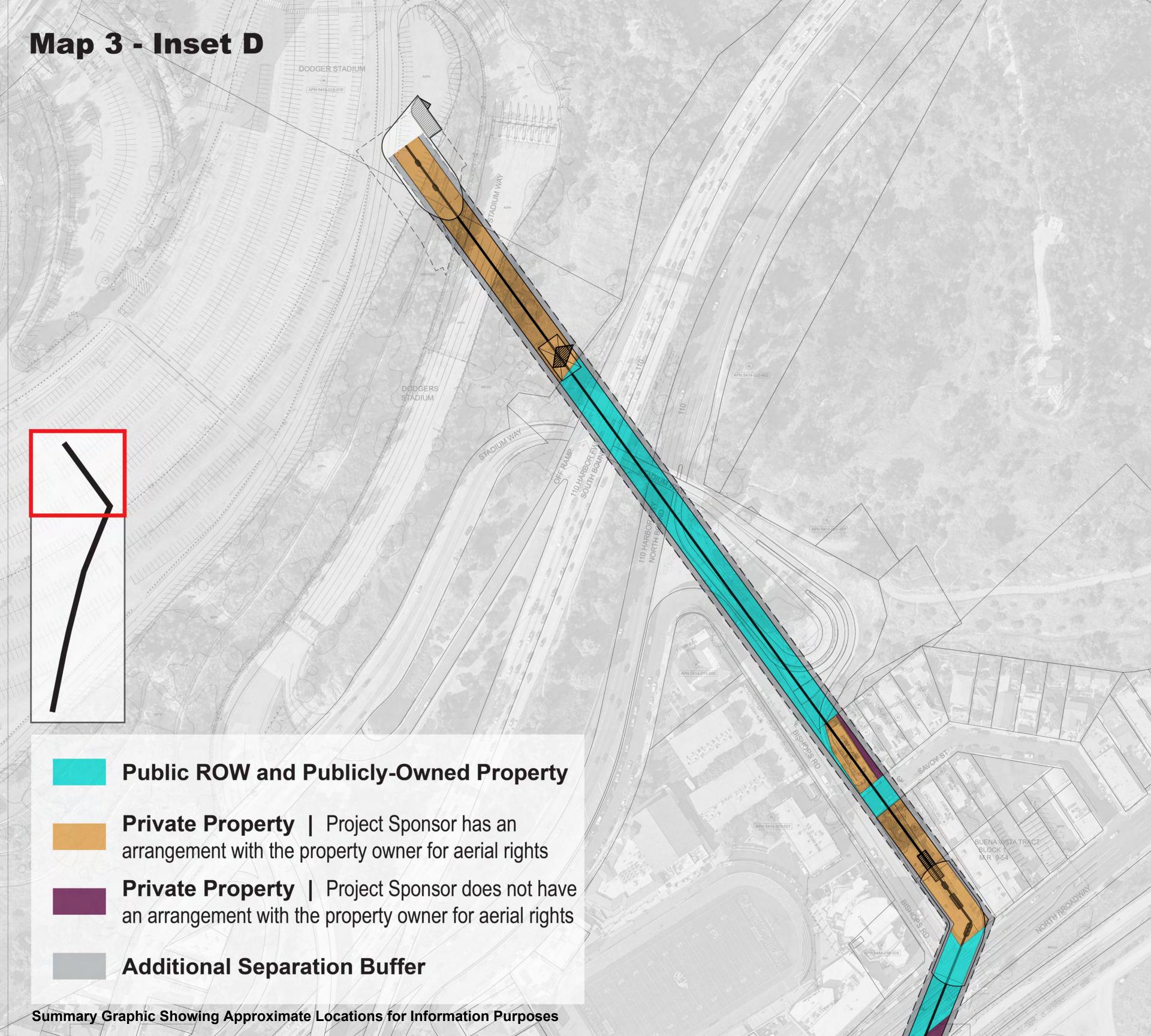


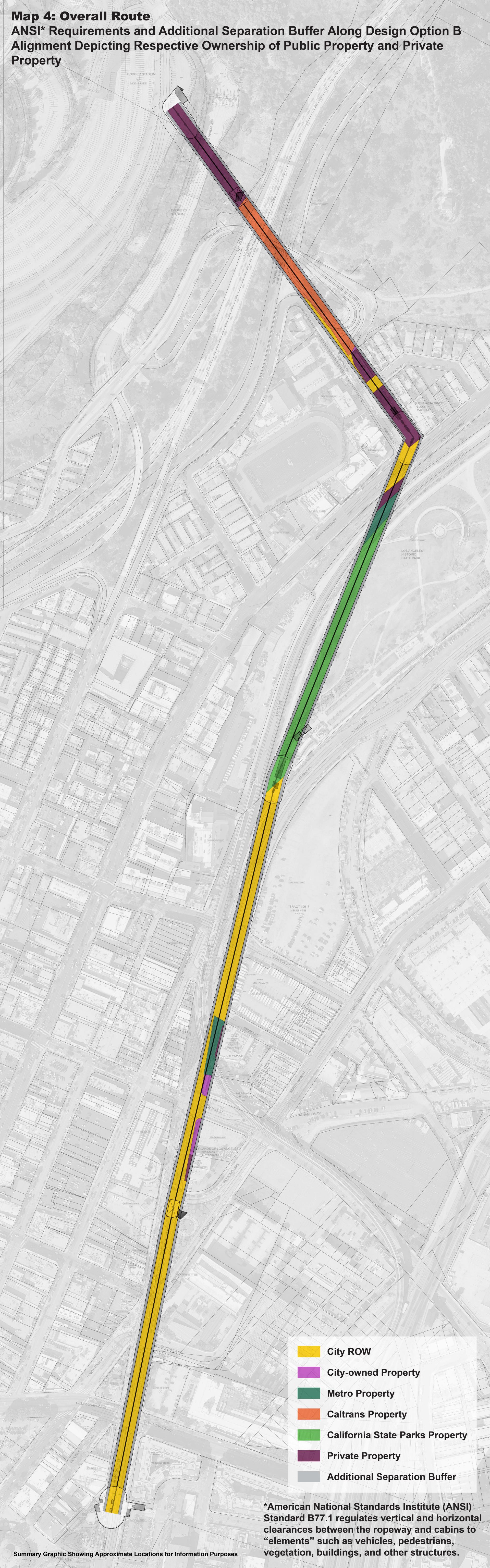






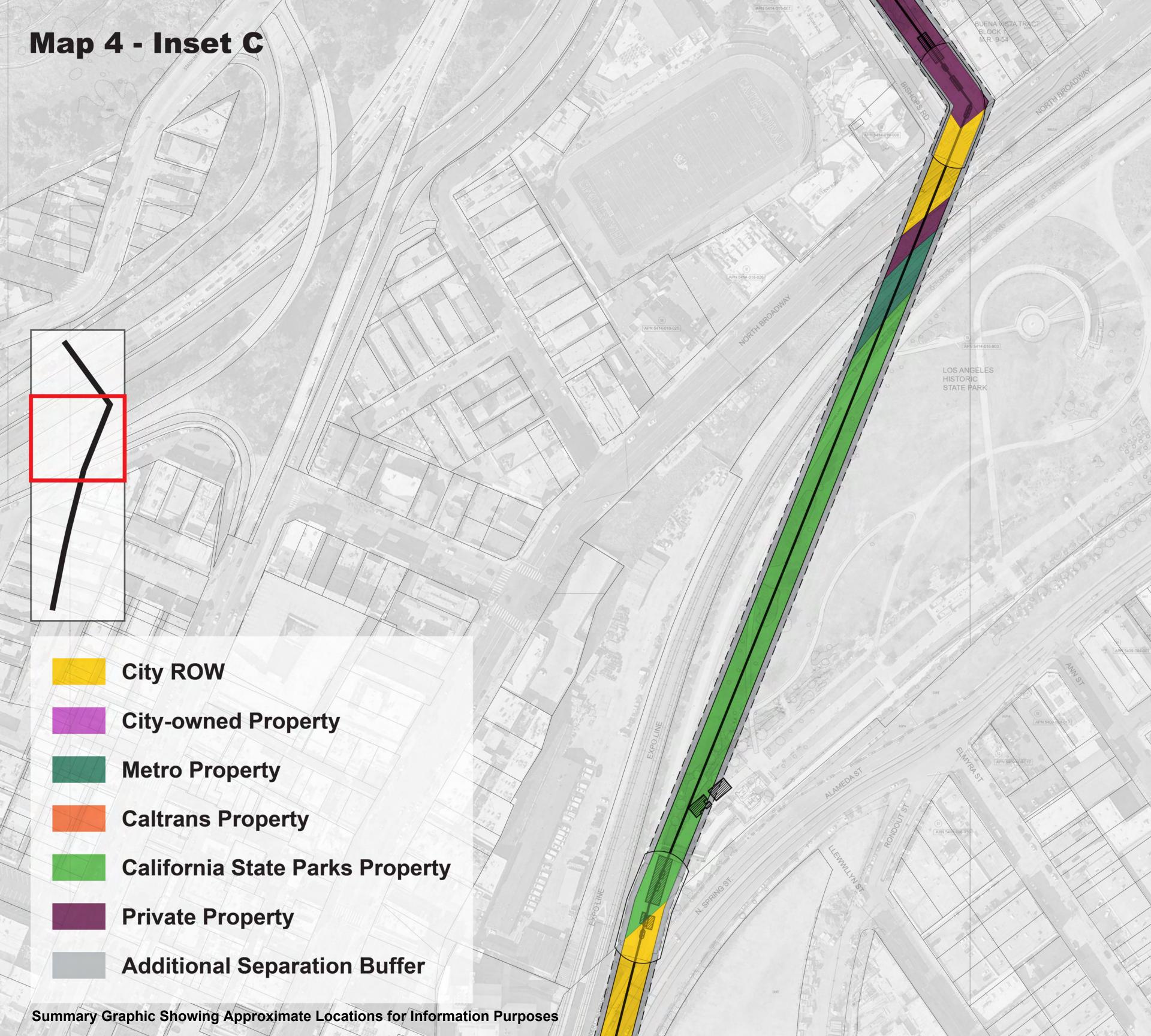


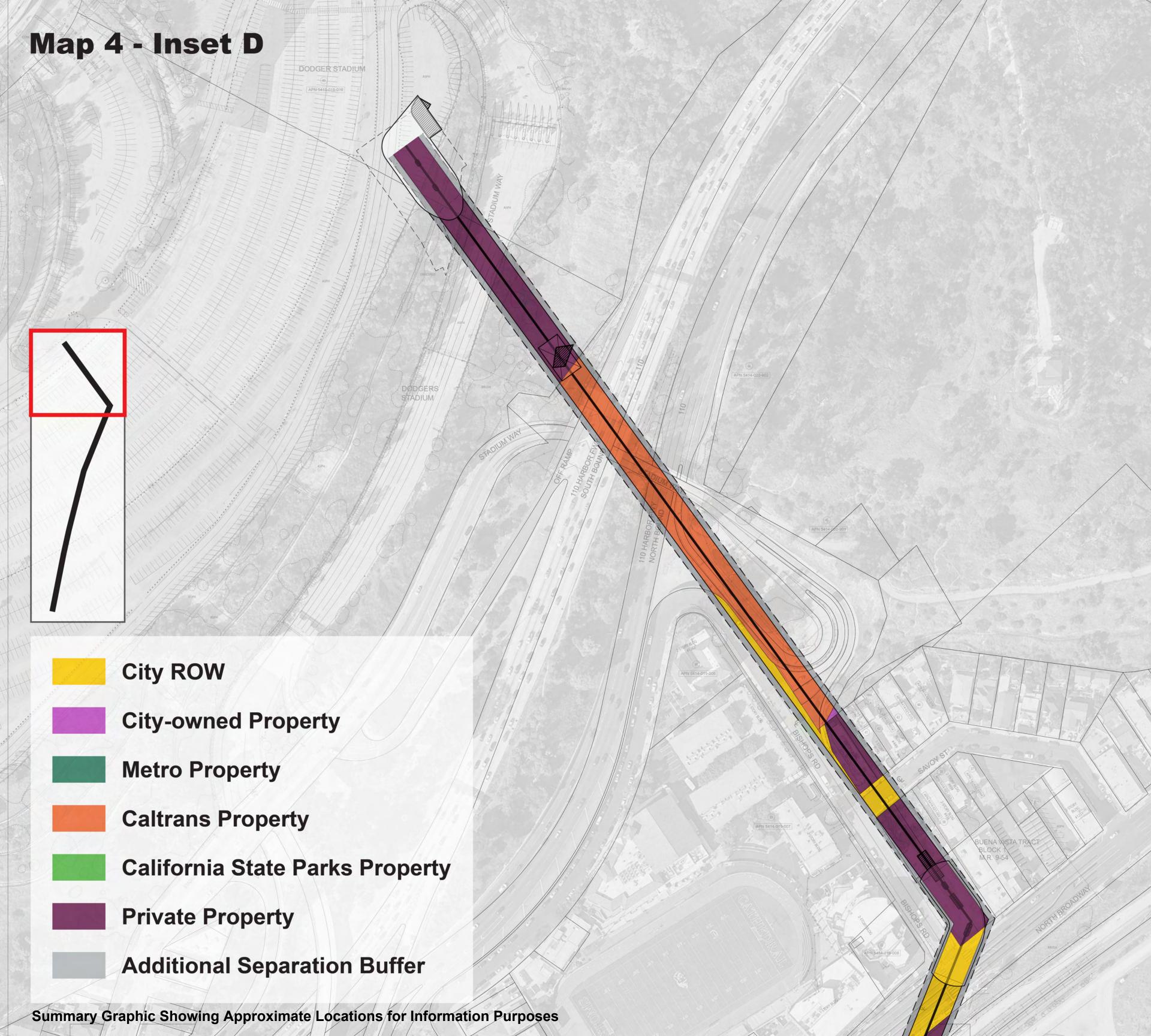


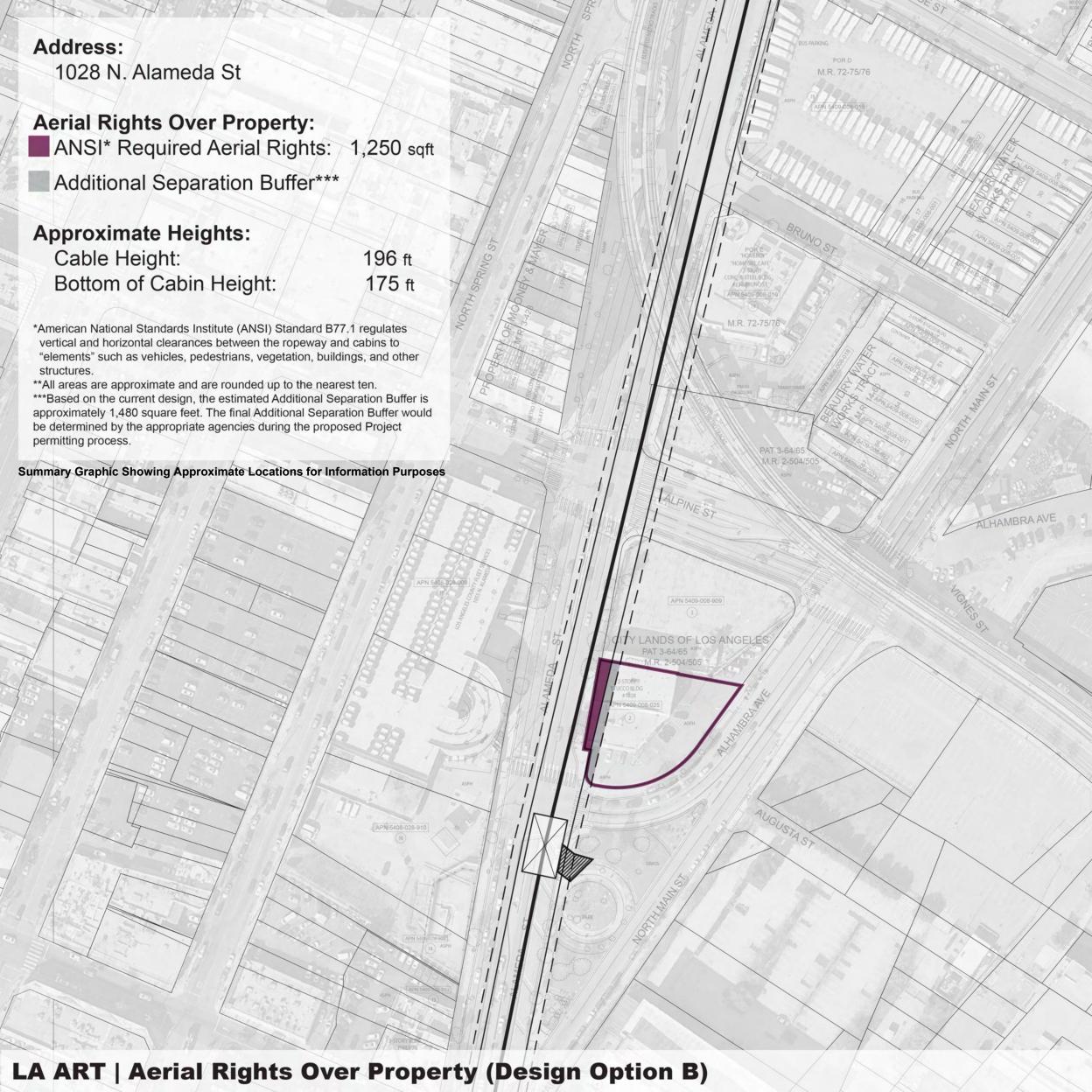


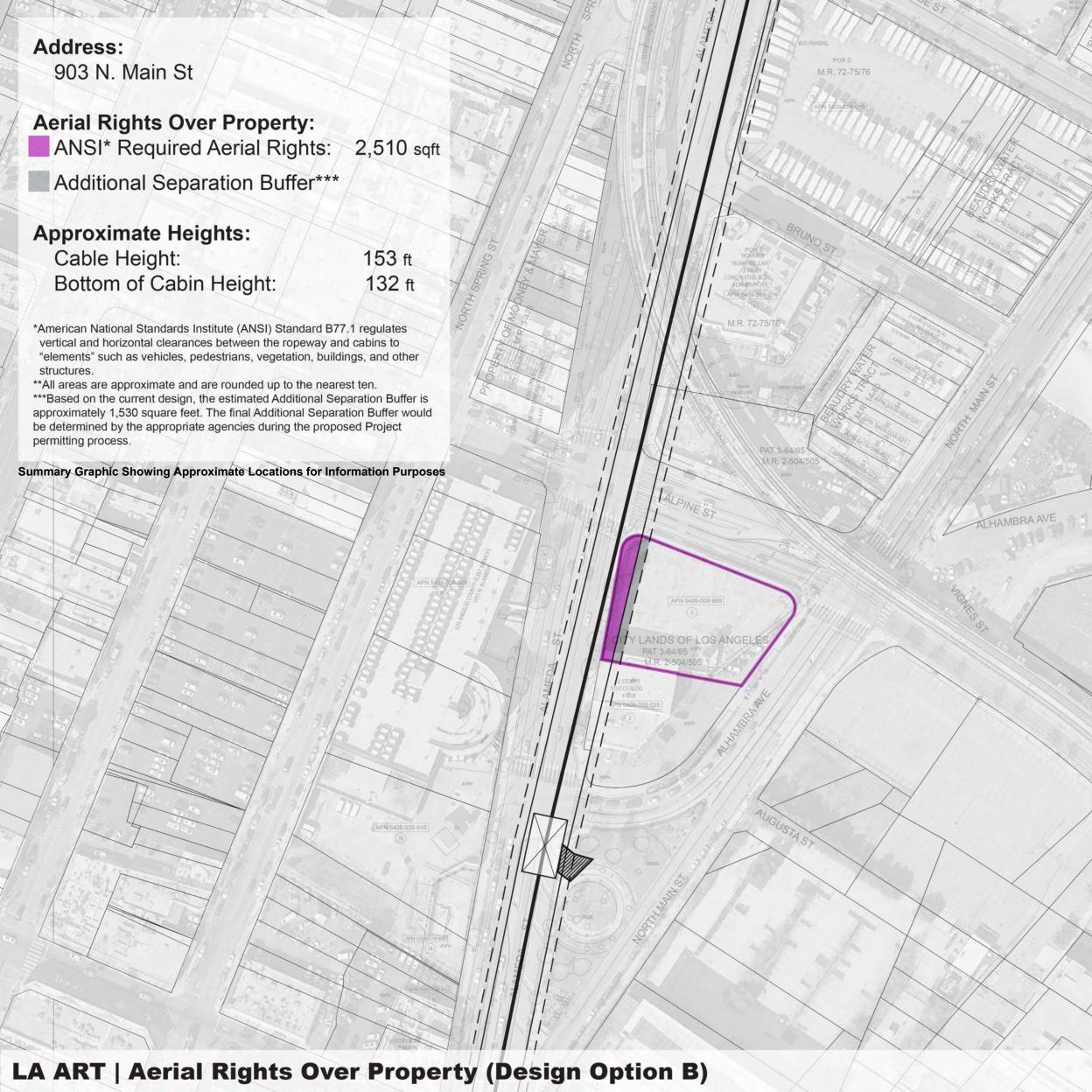


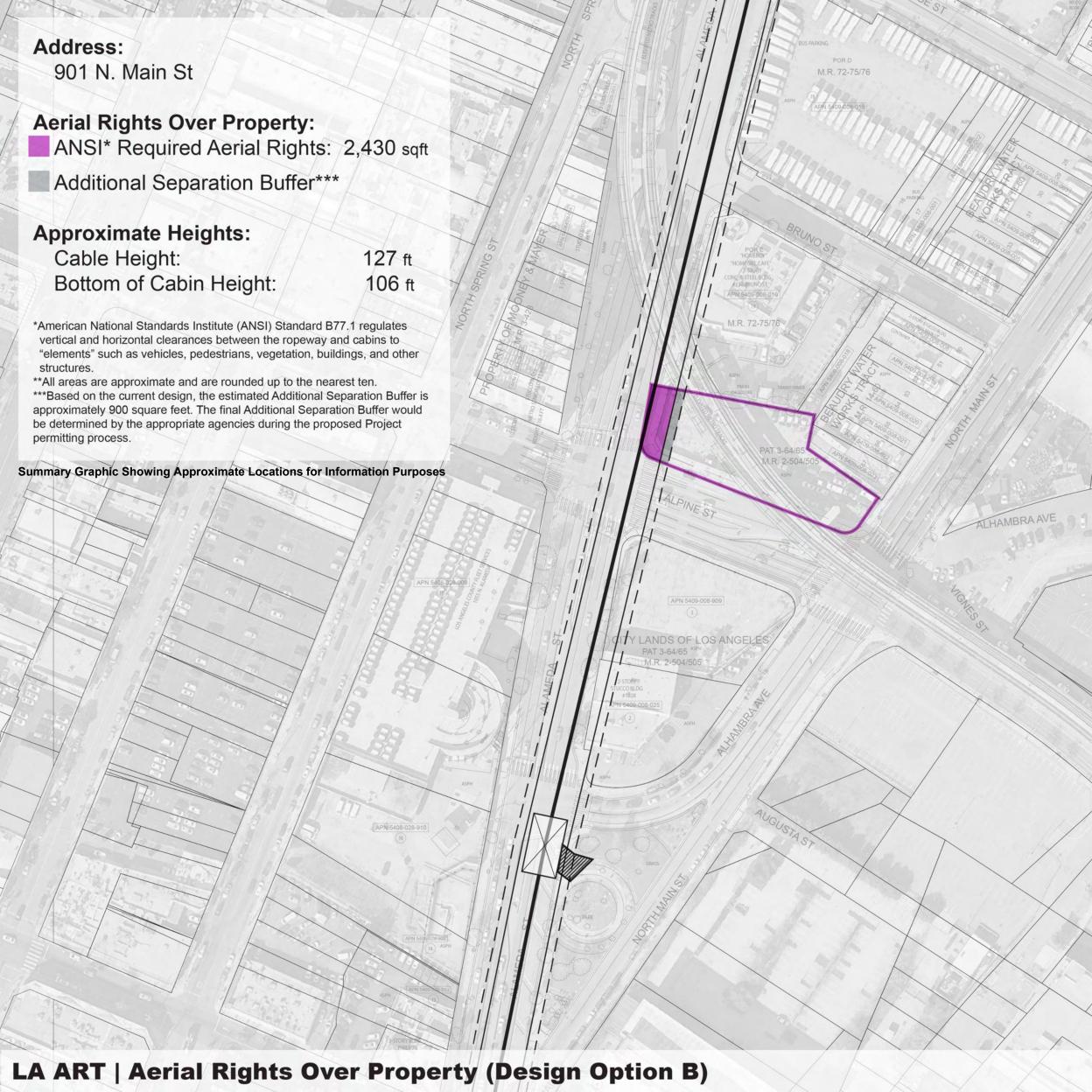


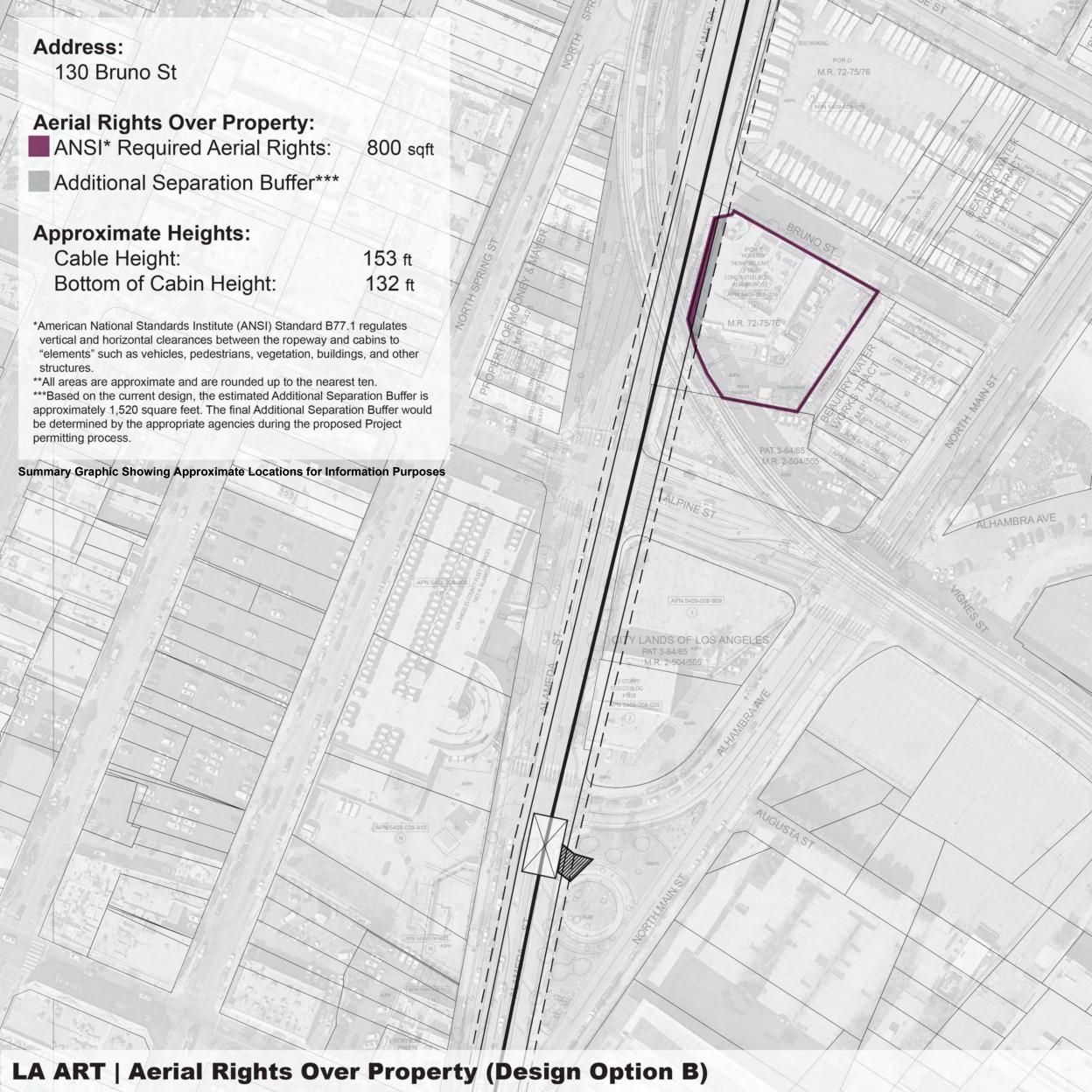




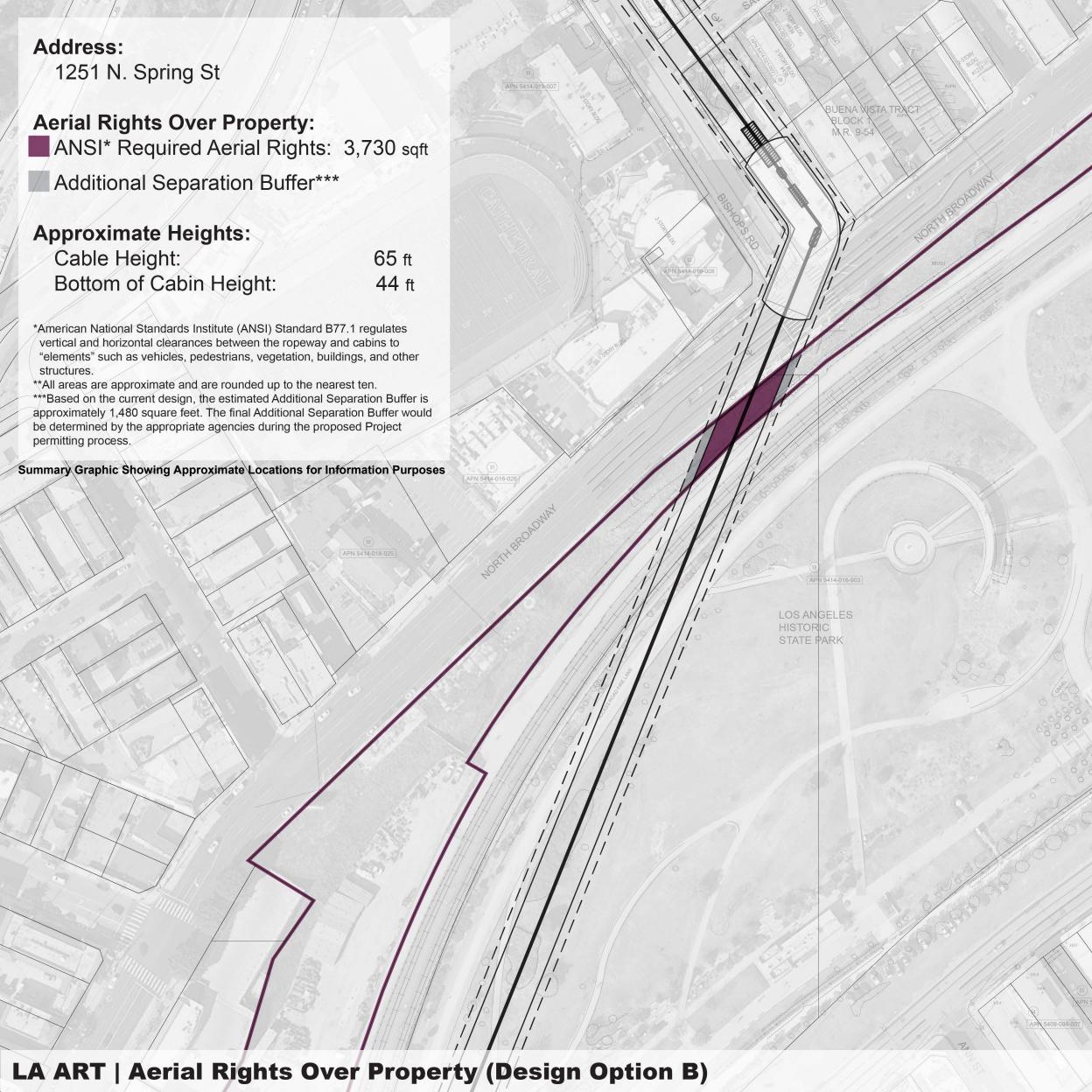








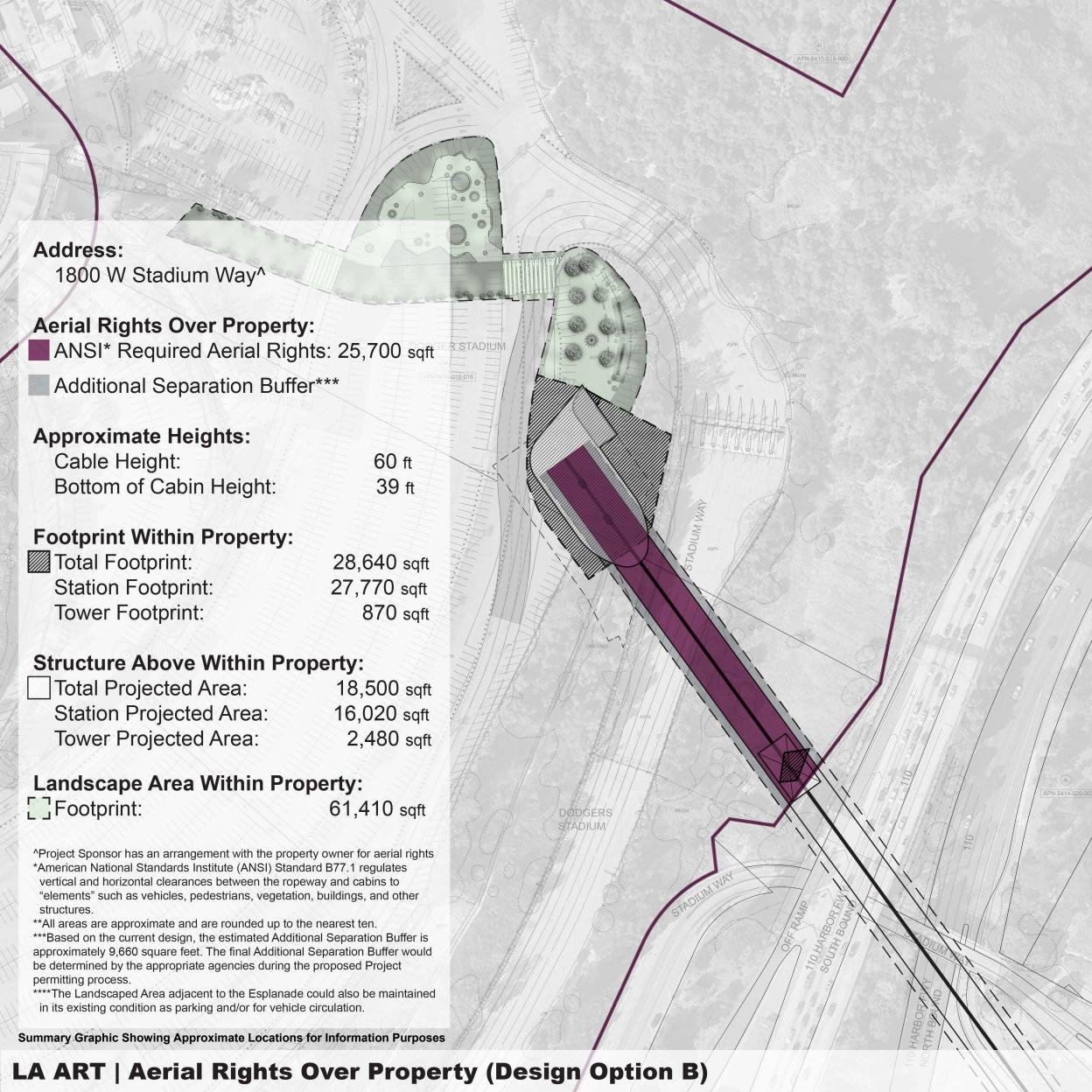
Address: 130 W. College St **Aerial Rights Over Property:** ANSI* Required Aerial Rights: 0 sqft Additional Separation Buffer*** **Approximate Heights:** 71 ft Cable Height: Bottom of Cabin Height: 50 ft *American National Standards Institute (ANSI) Standard B77.1 regulates vertical and horizontal clearances between the ropeway and cabins to "elements" such as vehicles, pedestrians, vegetation, buildings, and other structures. **All areas are approximate and are rounded up to the nearest ten. ***Based on the current design, the estimated Additional Separation Buffer is approximately 940 square feet. The final Additional Separation Buffer would be determined by the appropriate agencies during the proposed Project permitting process. Summary Graphic Showing Approximate Locations for Information Purposes LA ART | Aerial Rights Over Property (Design Option B)

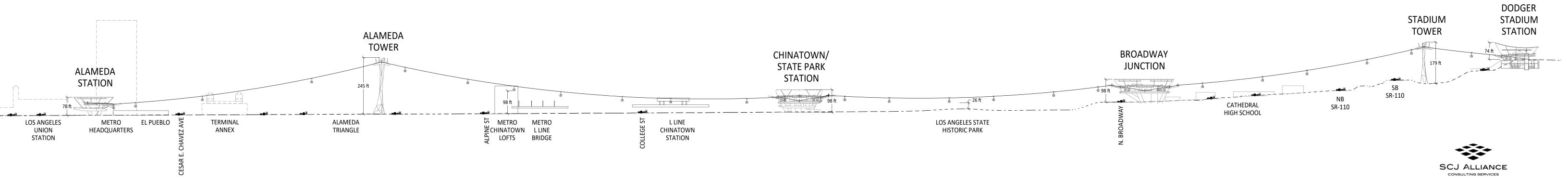


Address: 1201 N. Broadway[^] **Aerial Rights Over Property:** ANSI* Required Aerial Rights: 14,570 sqft Additional Separation Buffer*** **Approximate Heights:** 67 ft Cable Height: Bottom of Cabin Height: 46 ft **Footprint Within Property:** Footprint: 1,460 sqft **Structure Above Within Property:** Projected Area: 8,280 sqft ^Project Sponsor has an arrangement with the property owner for aerial rights. *American National Standards Institute (ANSI) Standard B77.1 regulates vertical and horizontal clearances between the ropeway and cabins to "elements" such as vehicles, pedestrians, vegetation, buildings, and other **All areas are approximate and are rounded up to the nearest ten. ***Based on the current design, the estimated Additional Separation Buffer is approximately 4,190 square feet. The final Additional Separation Buffer would be determined by the appropriate agencies during the proposed Project permitting process. Summary Graphic Showing Approximate Locations for Information Purposes LA ART | Aerial Rights Over Property (Design Option B)

Address: 455 Savoy St^ **Aerial Rights Over Property:** 4,980 sqft ANSI* Required Aerial Rights: Additional Separation Buffer*** **Approximate Heights:** 70 ft Cable Height: Bottom of Cabin Height: 49 ft ^Project Sponsor has an arrangement with the property owner for aerial rights. *American National Standards Institute (ANSI) Standard B77.1 regulates vertical and horizontal clearances between the ropeway and cabins to "elements" such as vehicles, pedestrians, vegetation, buildings, and other structures. **All areas are approximate and are rounded up to the nearest ten. ***Based on the current design, the estimated Additional Separation Buffer is approximately 0 square feet./The final Additional Separation Buffer would be determined by the appropriate agencies during the proposed Project Summary Graphic Showing Approximate Locations for Information Purposes LA ART | Aerial Rights Over Property (Design Option B)

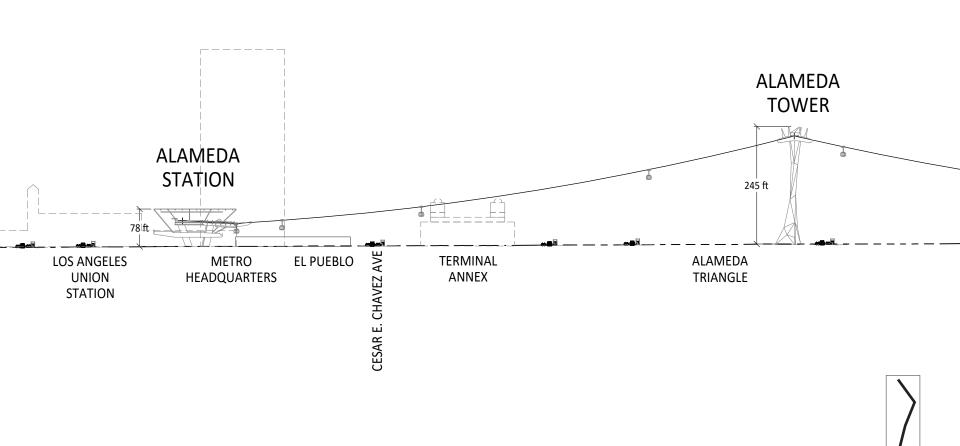
Address: 451 Savoy St **Aerial Rights Over Property:** 1,170 sqft ANSI* Required Aerial Rights: Additional Separation Buffer*** **Approximate Heights:** 70 ft Cable Height: Bottom of Cabin Height: 49 ft *American National Standards Institute (ANSI) Standard B77.1 regulates vertical and horizontal clearances between the ropeway and cabins to "elements" such as vehicles, pedestrians, vegetation, buildings, and other **All areas are approximate and are rounded up to the nearest ten. ***Based on the current design, the estimated Additional Separation Buffer is approximately 1,330 square feet. The final Additional Separation Buffer would be determined by the appropriate agencies during the proposed Project permitting process. Summary Graphic Showing Approximate Locations for Information Purposes LA ART | Aerial Rights Over Property (Design Option B)



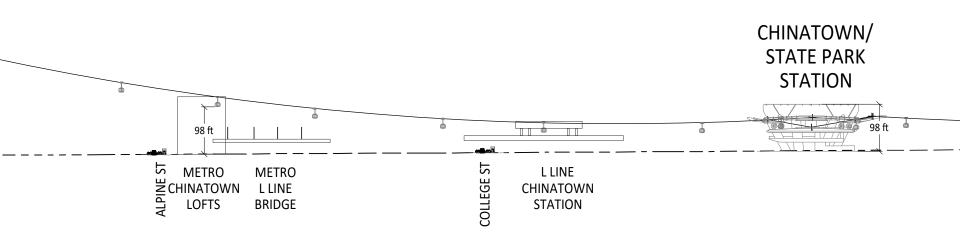


SCALE 1" = 200'

Alignment Profile - Inset A

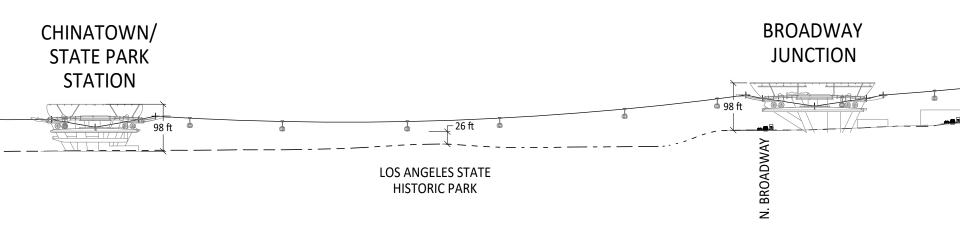


Alignment Profile - Inset B





Alignment Profile - Inset C



Alignment Profile - Inset D

