

**APPENDIX Q**

**PROPOSED ALIGNMENT PLAN AND PROFILE**



ANSI\* Requirements and Additional Separation Buffer Along Proposed Project Alignment Depicting ANSI\* Requirements and Additional Separation Buffer



**Dodger Stadium Station**

**Stadium Tower**

**Broadway Junction**

**Chinatown/ State Park Station**

**Alpine Tower**

**Alameda Tower**

**Alameda Station**

- ANSI\* Required Aerial Rights
- Additional Separation Buffer

\*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.



ANSI\* Requirements and Additional Separation Buffer Along Proposed Project Alignment Depicting Public ROW | Publicly-Owned Property and Private Property






- Public ROW and Publicly-Owned Property
- Private Property
- Additional Separation Buffer

\*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.



**ANSI\* Requirements and Additional Separation Buffer Along Proposed Project 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**



-  **Public ROW and Publicly-Owned Property**
-  **Private Property | Project Sponsor has an arrangement with the property owner for aerial rights**
-  **Private Property | Project Sponsor does not have an arrangement with the property owner for aerial rights**
-  **Additional Separation Buffer**

\*American National Standards Institute (ANSI) Standard B77.1 regulates vertical and horizontal clearances between the ropeway and cabins to “elements” such as vehicles, pedestrians, buildings, and other structures.



ANSI\* Requirements and Additional Separation Buffer Along Proposed Project Alignment Depicting Respective Ownership of Public Property and Private Property



**Dodger  
Stadium  
Station**

**Stadium  
Tower**





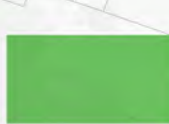


**Broadway  
Junction**

**Chinatown/  
State Park  
Station**

**Alpine  
Tower**

**Alameda  
Tower**



**Alameda  
Station**

-  **City ROW**
-  **City-owned Property**
-  **Metro Property**
-  **Caltrans Property**
-  **California State Parks Property**
-  **Private Property**
-  **Additional Separation Buffer**

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**Address:**  
1028 N. Alameda St

**Aerial Rights Over Property:**  
 ANSI\* Required Aerial Rights: 190 sqft  
 Additional Separation Buffer

**Approximate Heights:**  
Cable Height: 171 ft  
Bottom of Cabin Height: 150 ft

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\*\*All areas are approximate and are rounded up to the nearest ten.






**Address:**

903 N. Main St

**Aerial Rights Over Property:**

 ANSI\* Required Aerial Rights: 700 sqft

 Additional Separation Buffer

**Approximate Heights:**

Cable Height: 170 ft

Bottom of Cabin Height: 149 ft

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\*\*All areas are approximate and are rounded up to the nearest ten.






**Address:**

901 N. Main St

**Aerial Rights Over Property:**

 ANSI\* Required Aerial Rights: 1,120 sqft

 Additional Separation Buffer

**Approximate Heights:**

Cable Height: 175 ft

Bottom of Cabin Height: 154 ft

**Footprint Within Property:**

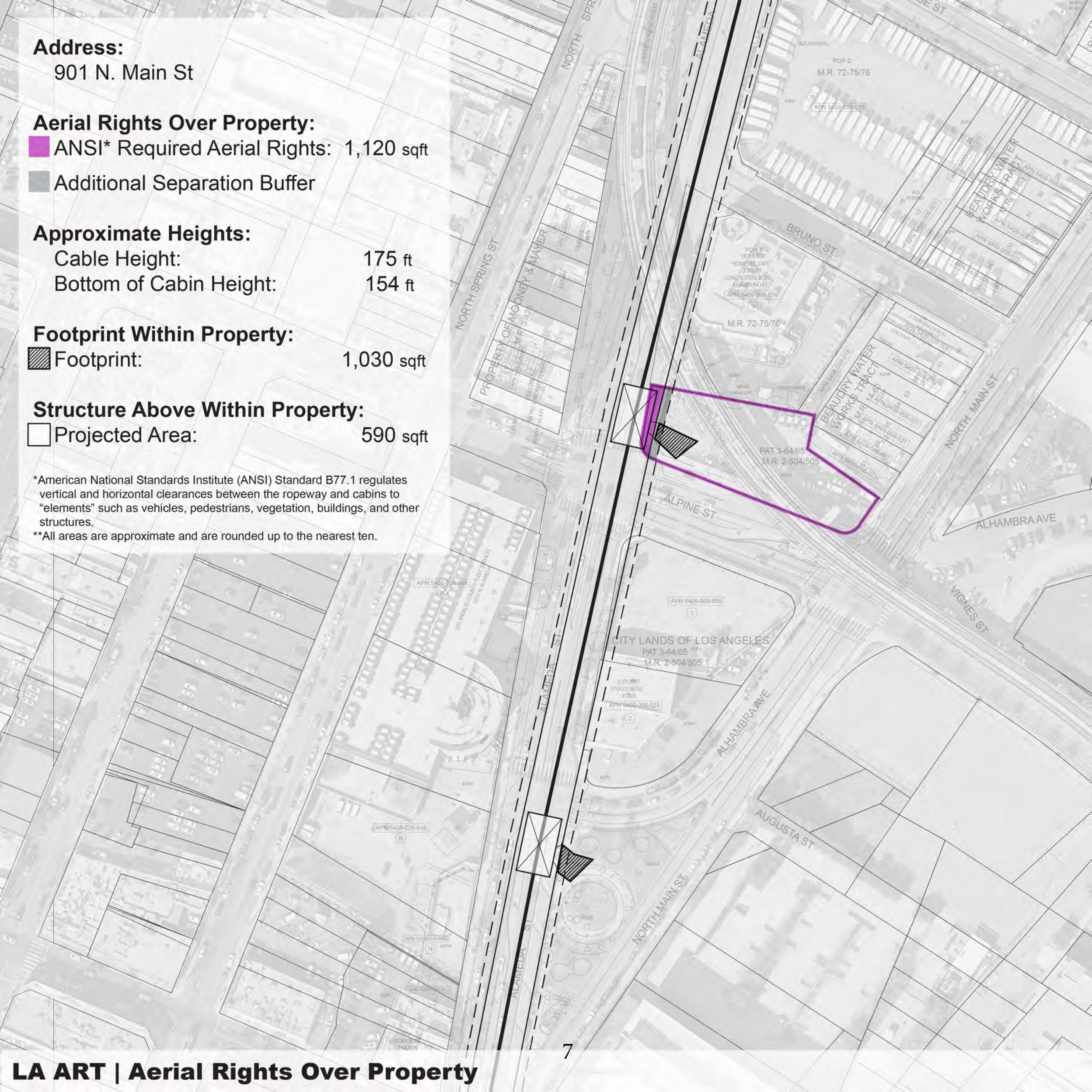
 Footprint: 1,030 sqft

**Structure Above Within Property:**

 Projected Area: 590 sqft

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\*\*All areas are approximate and are rounded up to the nearest ten.





**Address:**  
1251 N. Spring St

**Aerial Rights Over Property:**  
■ ANSI\* Required Aerial Rights: 3,730 sqft  
■ Additional Separation Buffer

**Approximate Heights:**  
Cable Height: 65 ft  
Bottom of Cabin Height: 44 ft

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\*\*All areas are approximate and are rounded up to the nearest ten.





**Address:**  
1201 N. Broadway^

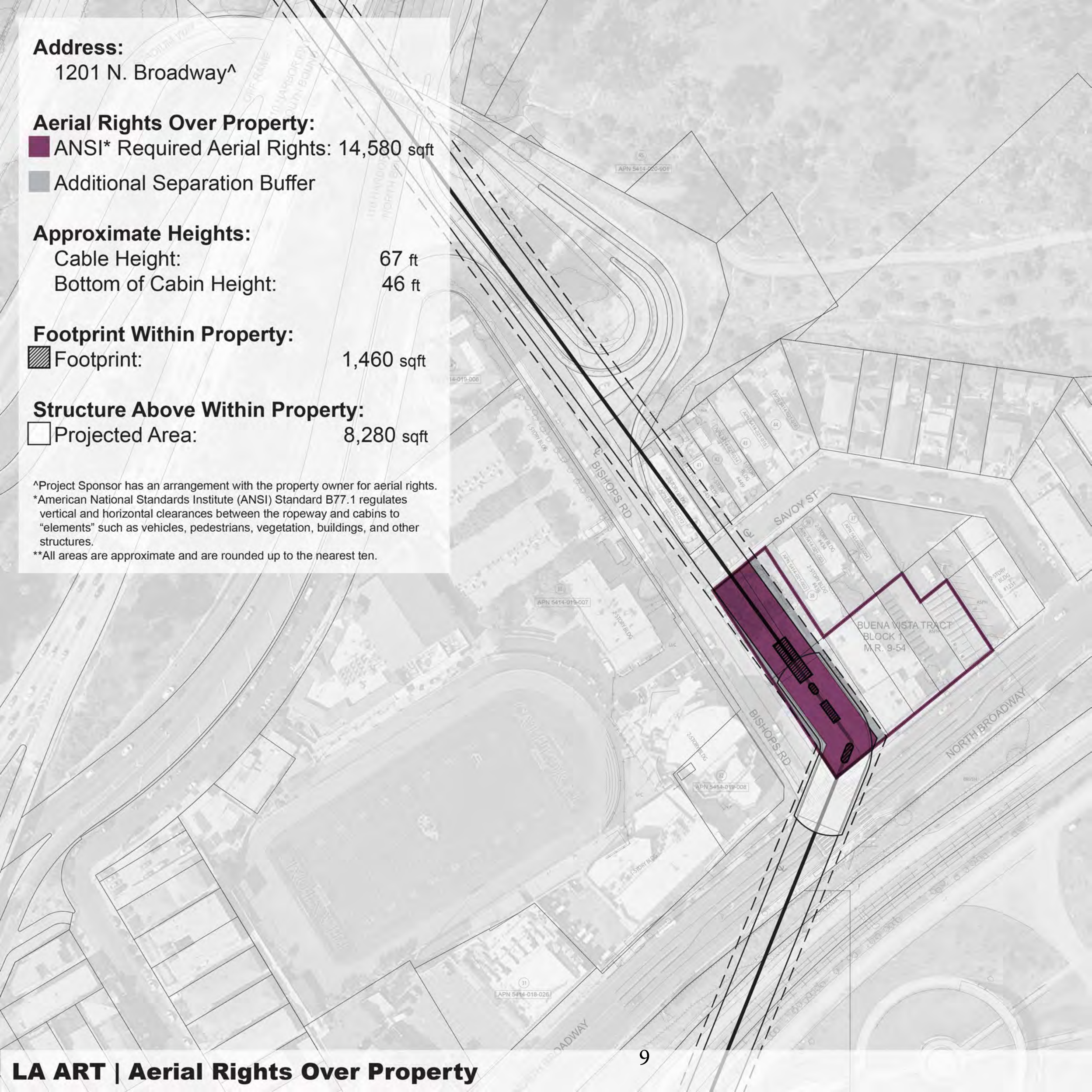
**Aerial Rights Over Property:**  
■ ANSI\* Required Aerial Rights: 14,580 sqft  
■ Additional Separation Buffer

**Approximate Heights:**  
Cable Height: 67 ft  
Bottom of Cabin Height: 46 ft

**Footprint Within Property:**  
▨ Footprint: 1,460 sqft

**Structure Above Within Property:**  
□ Projected Area: 8,280 sqft

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\*\*All areas are approximate and are rounded up to the nearest ten.





**Address:**  
455 Savoy St^

**Aerial Rights Over Property:**  
 ANSI\* Required Aerial Rights: 4,980 sqft  
 Additional Separation Buffer

**Approximate Heights:**  
Cable Height: 70 ft  
Bottom of Cabin Height: 49 ft


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\*\*All areas are approximate and are rounded up to the nearest ten.






**Address:**  
451 Savoy St

**Aerial Rights Over Property:**

 ANSI\* Required Aerial Rights: 1,170 sqft

 Additional Separation Buffer

**Approximate Heights:**

Cable Height: 70 ft

Bottom of Cabin Height: 49 ft

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\*\*All areas are approximate and are rounded up to the nearest ten.





**Address:**

1800 W Stadium Way^

**Aerial Rights Over Property:**

 ANSI\* Required Aerial Rights: 25,700 sqft

 Additional Separation Buffer

**Approximate Heights:**

Cable Height: 60 ft

Bottom of Cabin Height: 39 ft


**Footprint Within Property:**

 Total Footprint: 28,640 sqft

Station Footprint: 27,770 sqft

Tower Footprint: 870 sqft


**Structure Above Within Property:**

 Total Projected Area: 18,500 sqft

Station Projected Area: 16,020 sqft

Tower Projected Area: 2,480 sqft

**Landscape Area Within Property:**

 Footprint: 61,410 sqft

^Project Sponsor has an arrangement with the property owner for aerial rights

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\*\*All areas are approximate and are rounded up to the nearest ten.

\*\*\*The Landscaped Area adjacent to the Esplanade could also be maintained in its existing condition as parking and/or for vehicle circulation.



