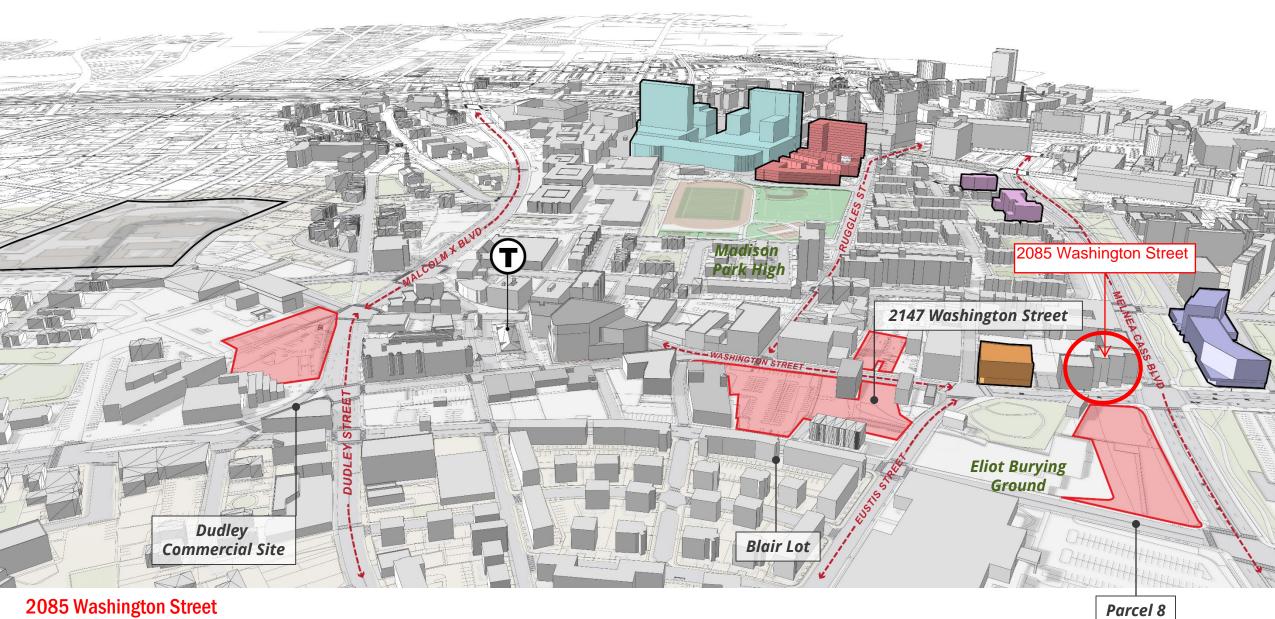


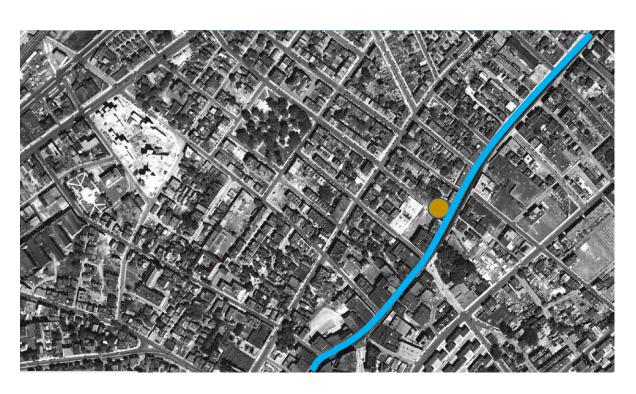


RUGGLES **Urban Design Framework: Connecting Opportunities TOD Anchor Crescent Parcel** To craft the holistic approach **@Tremont-Ruggles** and ensure the coherence among developments Dudley Square Gateway

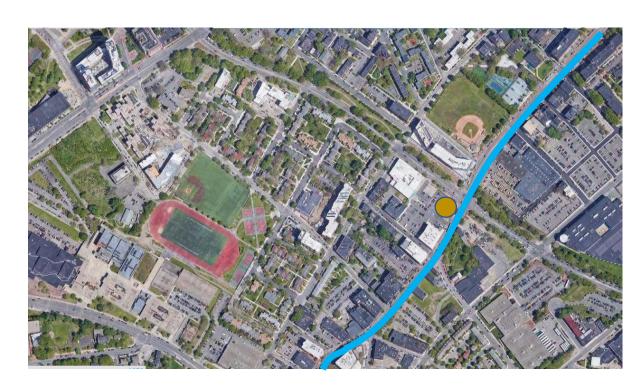
@Washington-Melnea Cass Parcel 8 ROXBURY **Bolling Municipal Bldg.** DUDLEY SQ. **Civic Mixed Use Anchor** @Washington-Dudley **Dudley Commercial Site 2085 Washington Street Boston Landmarks Commission Presentation - January 8, 2021**



Changes in Boston's street layout and land use over the last 65 years

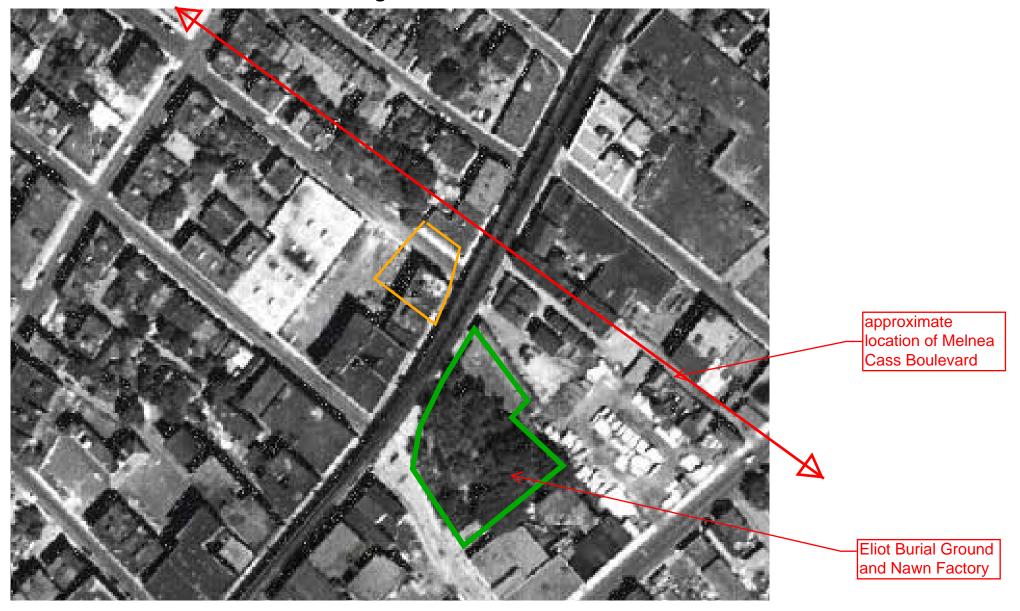


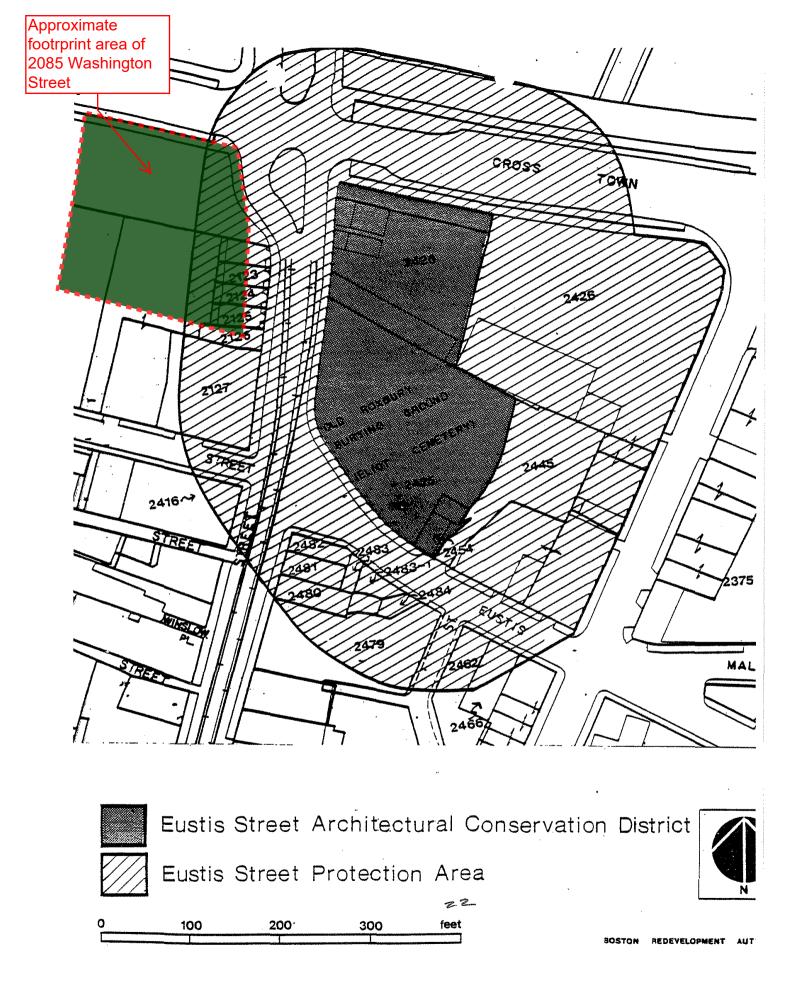
Washington Street Area 1955

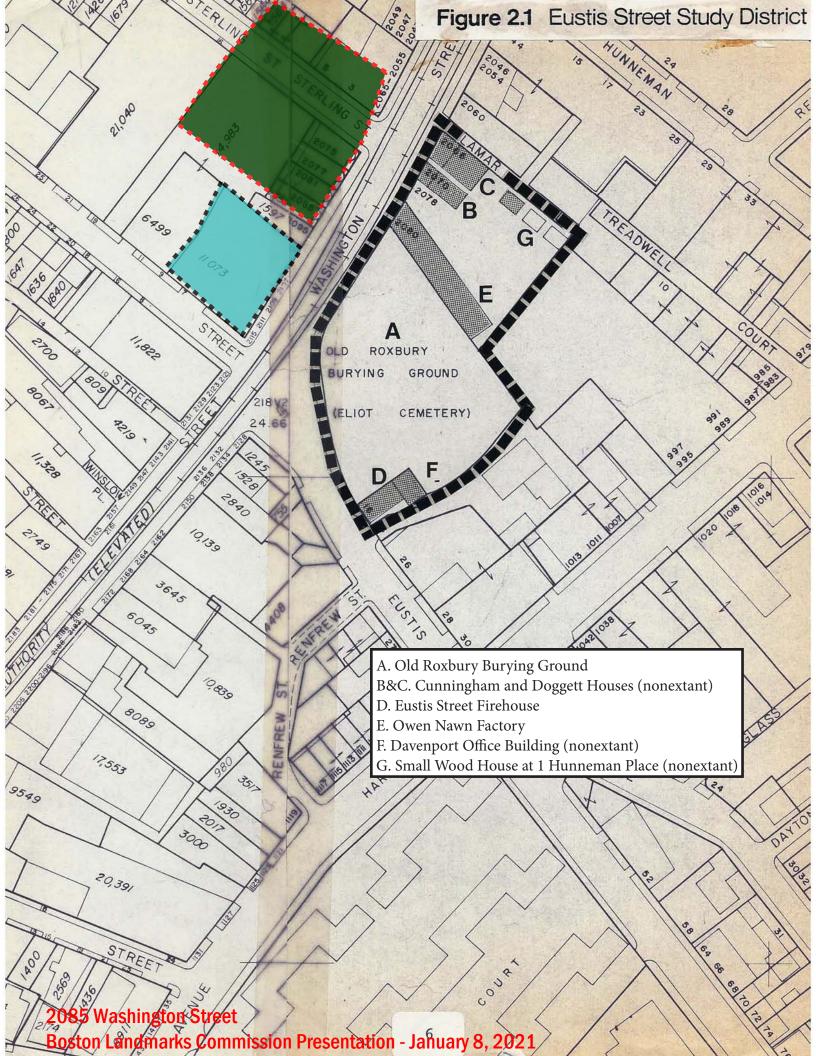


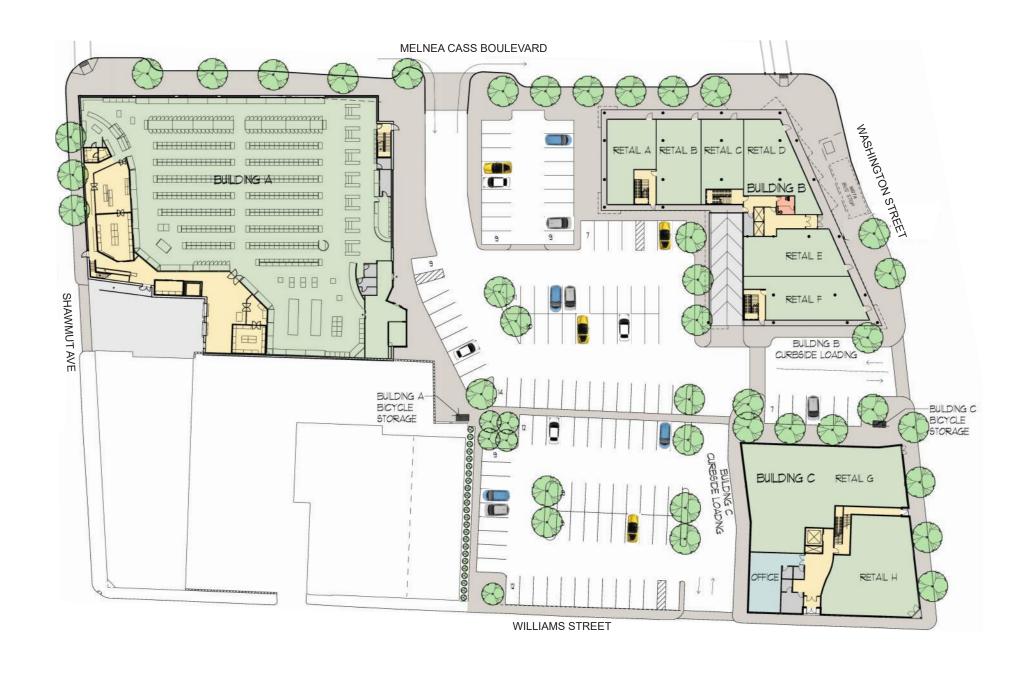
Washington Street Area 2019

Detail of Washington Street - 1955









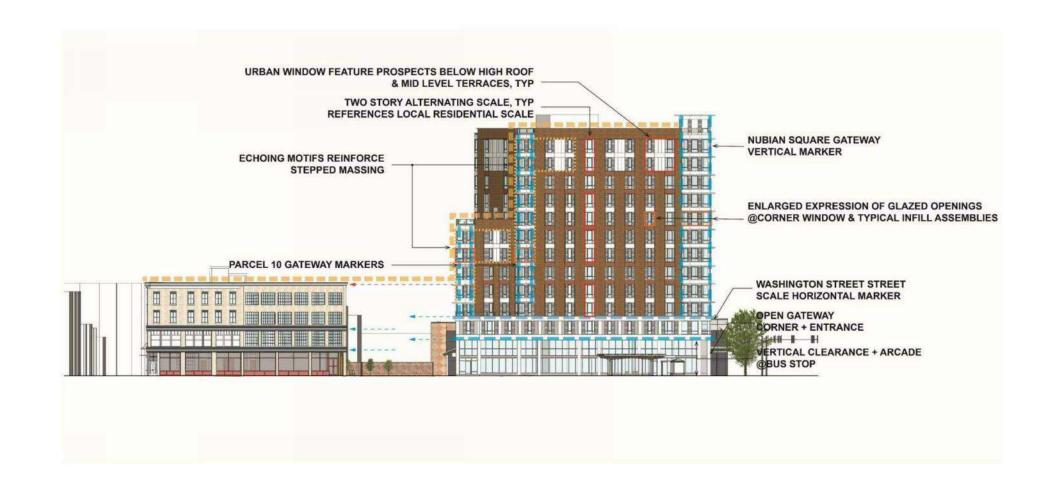
2013 SITE PLAN





2020 SITE PLAN





URBAN DESIGN FRAMEWORK: LOCAL SITE CONTEXT / BUILDING HEIGHTS





PROPOSED VIEW ACROSS MELNEA CASS BLVD







PROPOSED VIEW FROM PARKING LOT





PROPOSED VIEW ALONG MELNEA CASS BLVD





PROPOSED VIEW AT WASHINGTON ST







Washington Street and Williams Street intersection - existing view

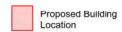




Washington Street and Williams Street intersection - proposed view

Figure 4.1-4. March 21 Shadows - 6:00 PM

Azimuth: 261.65° Altitude: 9.85°



Tropical Foods Entrance





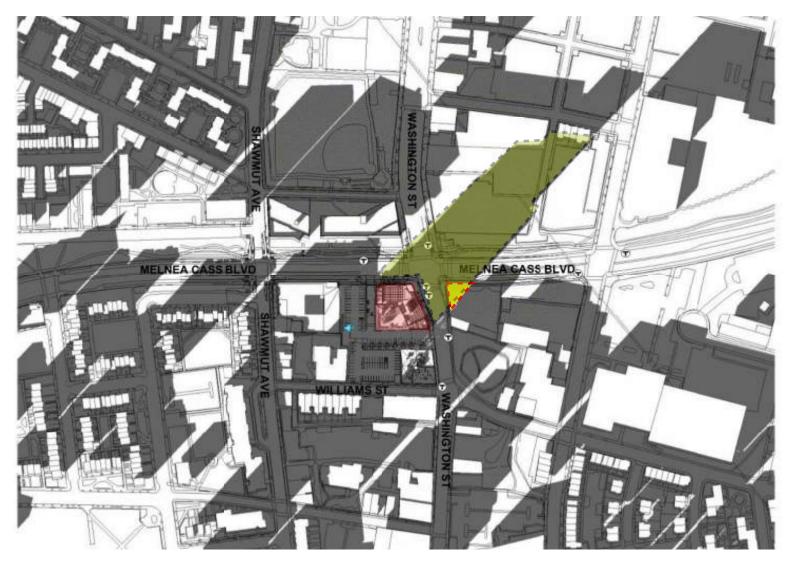


Figure 4.1-8. June 21 Shadows - 6:00 PM

Azimuth: 280.73° Altitude: 23.82°



Tropical Foods Entrance



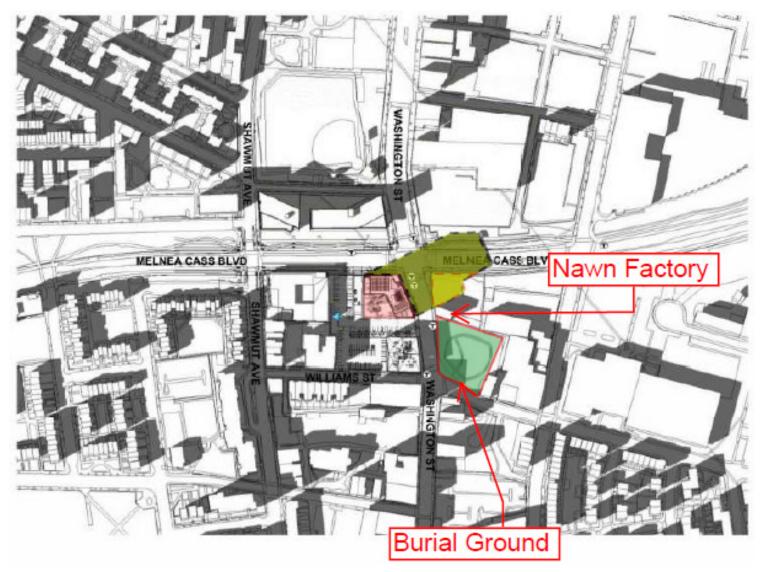
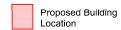




Figure 4.1-12 September 21 Shadows - 6:00 PM

Azimuth: 264.05 Altitude: 7.27



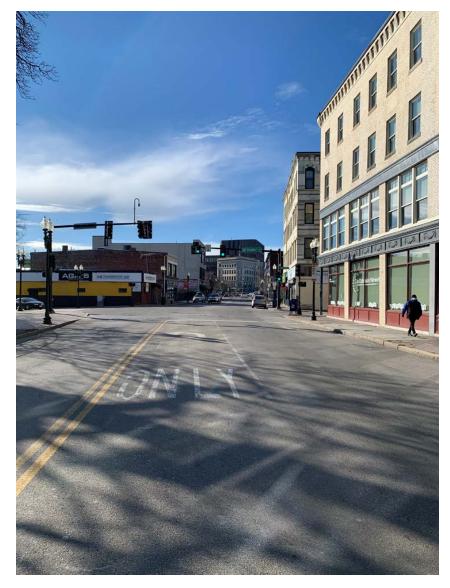
Tropical Foods Entrance MBTA Transit Location





Melnea Cass and Washington Street – looking towards Nawn Factory





Washington Street – looking towards
 Nubian Square



2. Washington Street – looking towards Melnea Cass





Silver Line stop on Washington Street – looking towards Melnea Cass

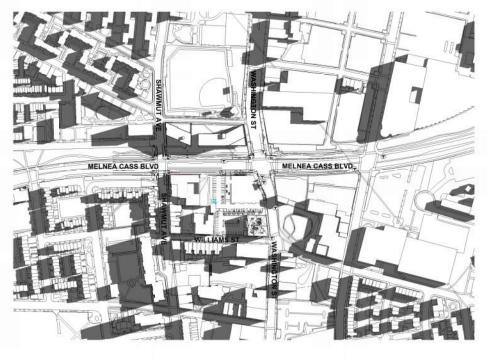




Shadow Studies from Notice of Project Change

Figure 4.1-1. March 21 Shadows - 9:00 AM

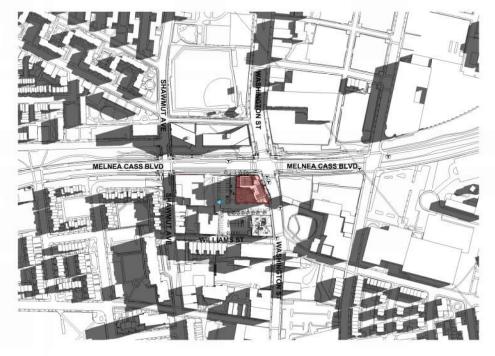
Azimuth: 112.7° Altitude: 23.45°





Tropical Foods Entrance





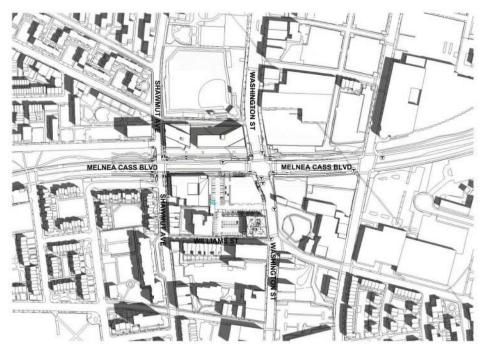
MARCH 21 - 9AM EXISTING CONDITIONS

MARCH 21 - 9AM PROPOSED PROJECT



Figure 4.1-2. March 21 Shadows - 12:00 PM

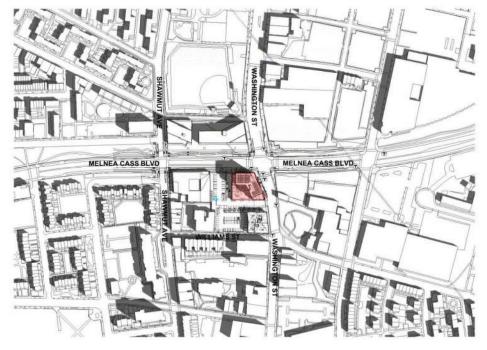
Azimuth: 161.18 ° Altitude: 46.49 °





Tropical Foods Entrance





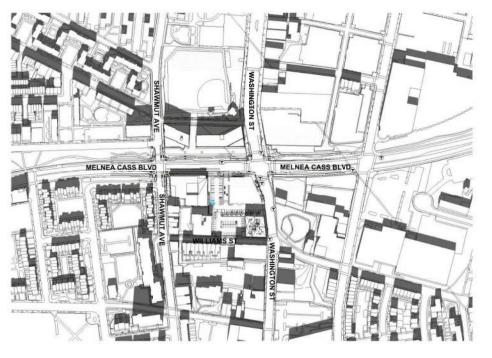
MARCH 21 - 12PM EXISTING CONDITIONS

MARCH 21 - 12PM PROPOSED PROJECT



Figure 4.1-3. March 21 Shadows - 3:00 PM

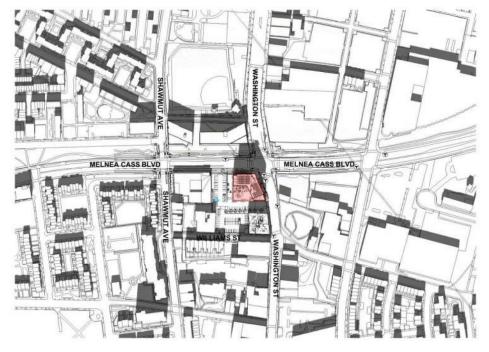
Azimuth: 223.33 ° Altitude: 39.11 °





Tropical Foods Entrance



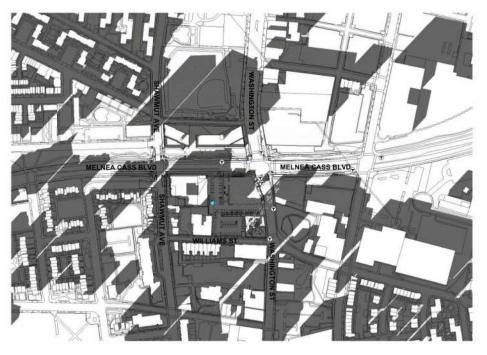


MARCH 21 - 3PM EXISTING CONDITIONS

MARCH 21 - 3PM PROPOSED PROJECT

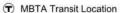
Figure 4.1-4. March 21 Shadows - 6:00 PM

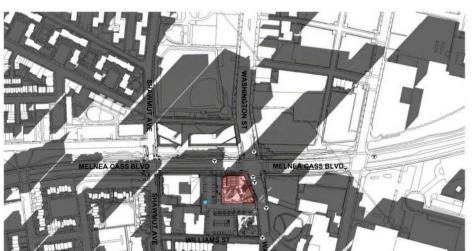
Azimuth: 261.65° Altitude: 9.85°





Tropical Foods Entrance



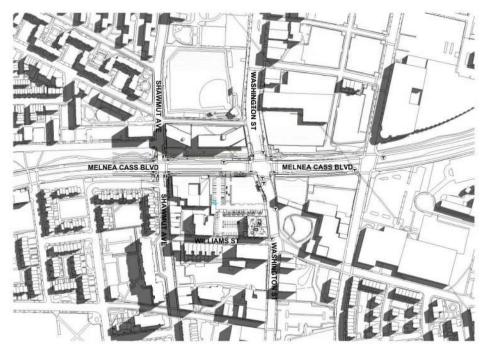


MARCH 21 - 6PM EXISTING CONDITIONS

MARCH 21 - 6PM PROPOSED PROJECT

Figure 4.1-5. June 21 Shadows - 9:00 AM

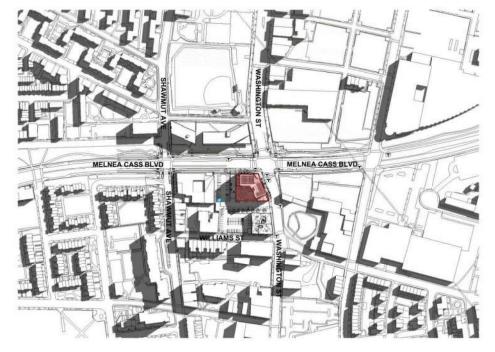
Azimuth: 95.53 ° Altitude: 39.97 °





Tropical Foods Entrance



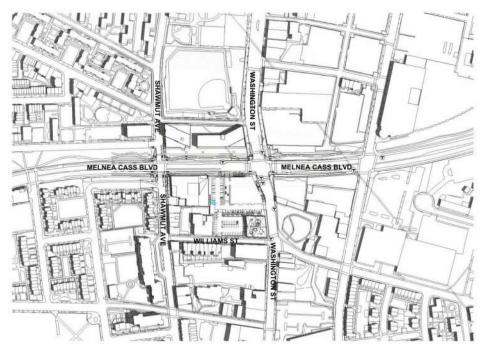


JUNE 21 - 9AM EXISTING CONDITIONS

JUNE 21 - 9AM PROPOSED PROJECT

Figure 4.1-6. June 21 Shadows - 12:00 PM

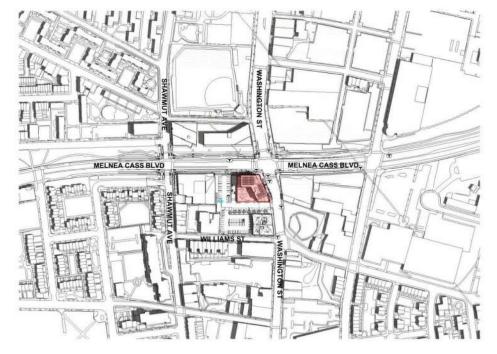
Azimuth: 149.58 ° Altitude: 68.81 °





Tropical Foods Entrance



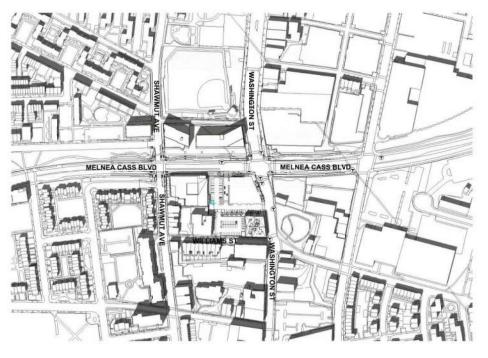


JUNE 21 - 12PM EXISTING CONDITIONS

JUNE 21 - 12PM PROPOSED PROJECT

Figure 4.1-7. June 21 Shadows - 3:00 PM

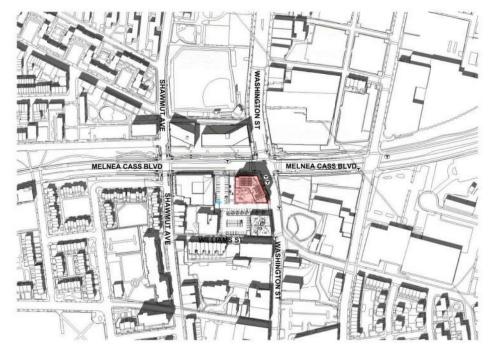
Azimuth: 246.36 ° Altitude: 56.46 °





Tropical Foods Entrance



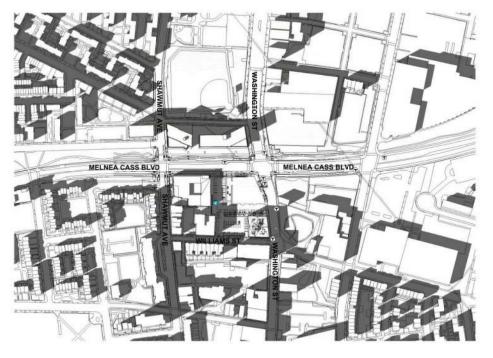


JUNE 21 - 3PM EXISTING CONDITIONS

JUNE 21 - 3PM PROPOSED PROJECT

Figure 4.1-8. June 21 Shadows - 6:00 PM

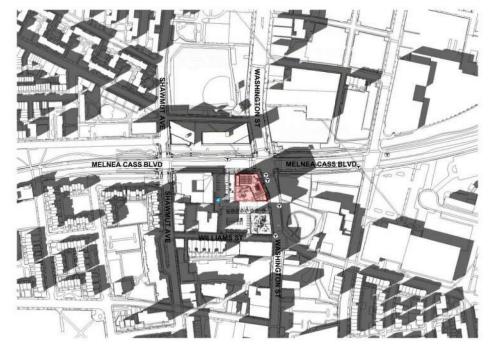
Azimuth: 280.73 ° Altitude: 23.82 °





Tropical Foods Entrance



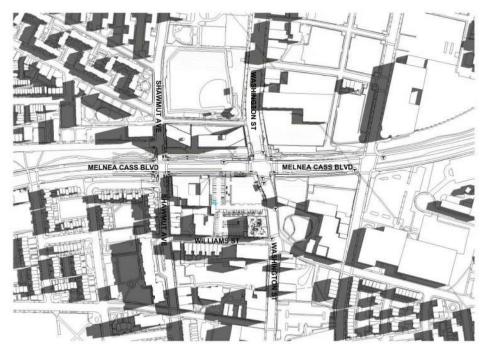


JUNE 21 - 6PM EXISTING CONDITIONS

JUNE 21 - 6PM PROPOSED PROJECT

Figure 4.1-9. September 21 Shadows - 9:00 AM

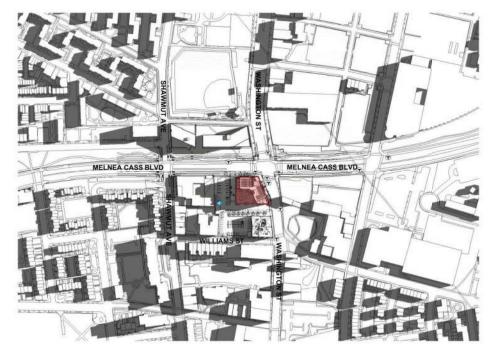
Azimuth: 115.36 ° Altitude: 26.01 °





Tropical Foods Entrance



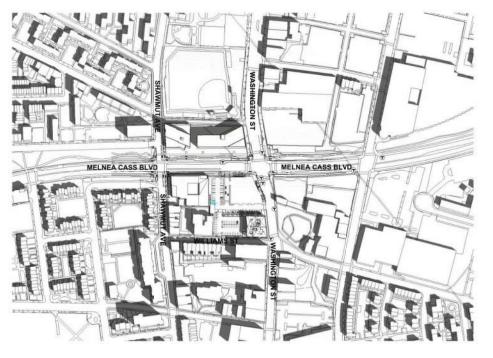


SEPTEMBER 21 - 9AM EXISTING CONDITIONS

SEPTEMBER 21 - 9AM PROPOSED PROJECT

Figure 4.1-10. September 21 Shadows - 12:00 PM

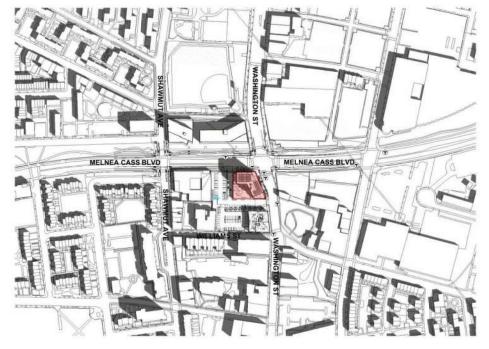
Azimuth: 166.17 ° Altitude: 47.38 °





Tropical Foods Entrance



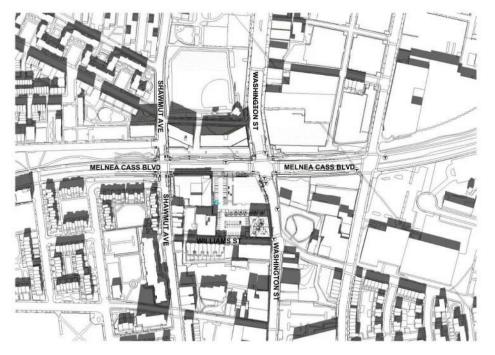


SEPTEMBER 21 - 12PM EXISTING CONDITIONS

SEPTEMBER 21 - 12PM PROPOSED PROJECT

Figure 4.1-11. September 21 Shadows - 3:00 PM

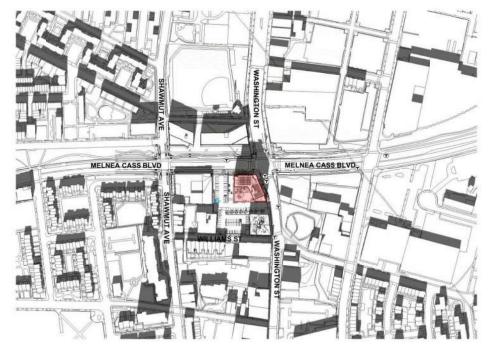
Azimuth: 227.18 ° Altitude: 37.32 °





Tropical Foods Entrance





SEPTEMBER 21 - 3PM EXISTING CONDITIONS

SEPTEMBER 21 - 3PM PROPOSED PROJECT

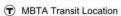
Figure 4.1-12. September 21 Shadows - 6:00 PM

Azimuth: 264.04° Altitude: 7.27°





Tropical Foods Entrance



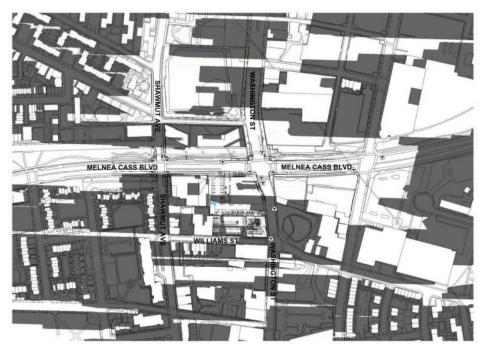


SEPTEMBER 21 - 6PM EXISTING CONDITIONS

SEPTEMBER 21 - 6PM PROPOSED PROJECT

Figure 4.1-13. December 21 Shadows - 9:00 AM

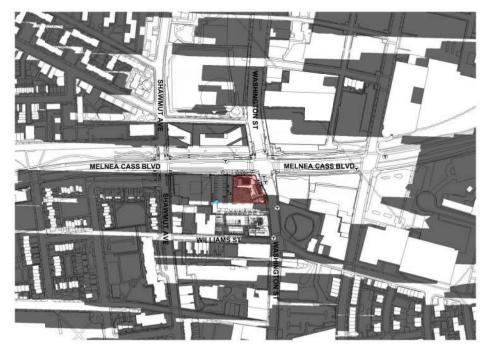
Azimuth: 130.36 ° Altitude: 6.75 °





Tropical Foods Entrance



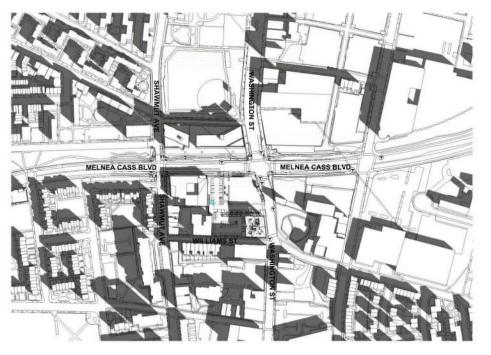


DECEMBER 21 - 9AM EXISTING CONDITIONS

DECEMBER 21 - 9AM PROPOSED PROJECT

Figure 4.1-14. December 21 Shadows - 12:00 PM

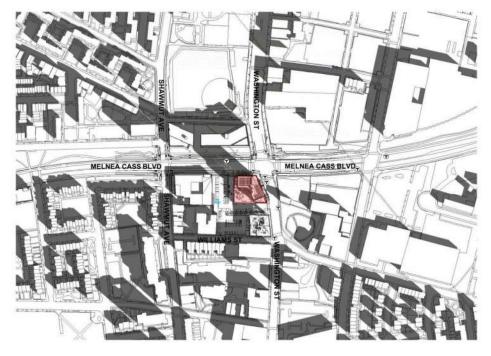
Azimuth: 169.4° Altitude: 23.52°





Tropical Foods Entrance



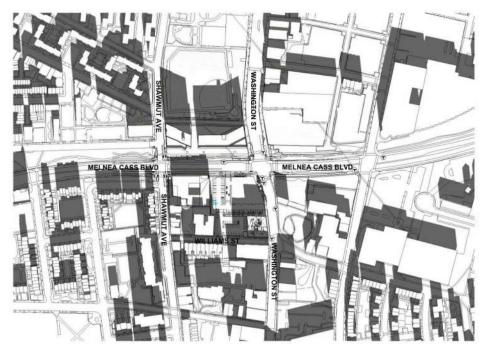


DECEMBER 21 - 12PM EXISTING CONDITIONS

DECEMBER 21 - 12PM PROPOSED PROJECT

Figure 4.1-15. December 21 Shadows - 3:00 PM

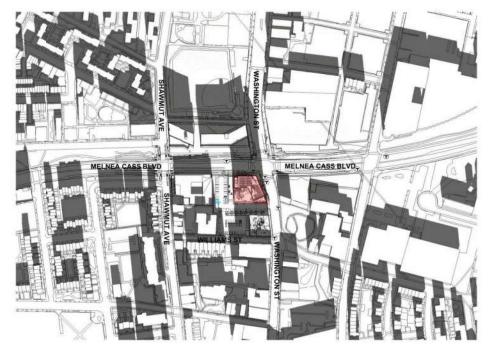
Azimuth: 212.81° Altitude: 17°





Tropical Foods Entrance





DECEMBER 21 - 3PM EXISTING CONDITIONS

DECEMBER 21 - 3PM PROPOSED PROJECT