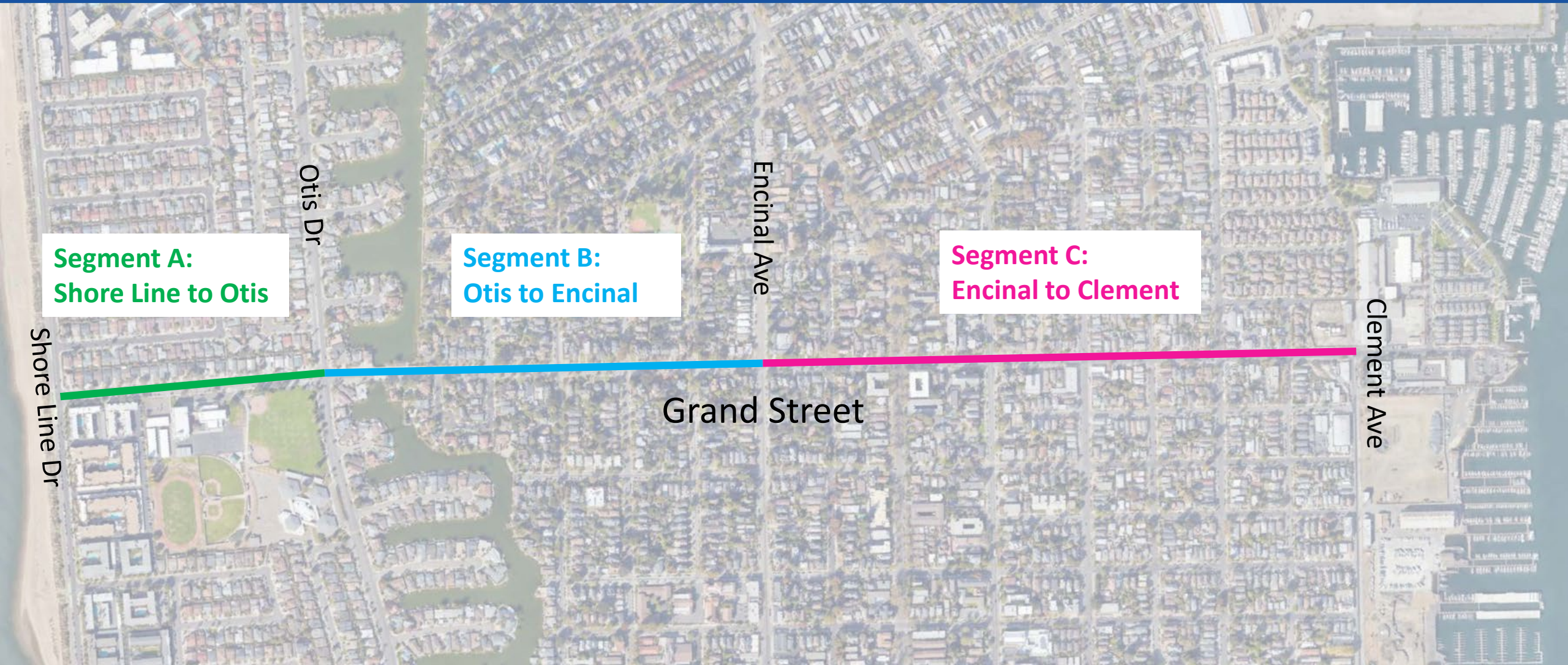


Grand Street Safety Improvements:  
4 OPTIONS:  
Cross-Section, Rendering + Plan Views

June 2023

# Overview of Corridor and Options

# Grand St Improvements: Three Segments



**Segment A:**  
Shore Line to Otis

**Segment B:**  
Otis to Encinal

**Segment C:**  
Encinal to Clement

Grand Street

Otis Dr

Encinal Ave

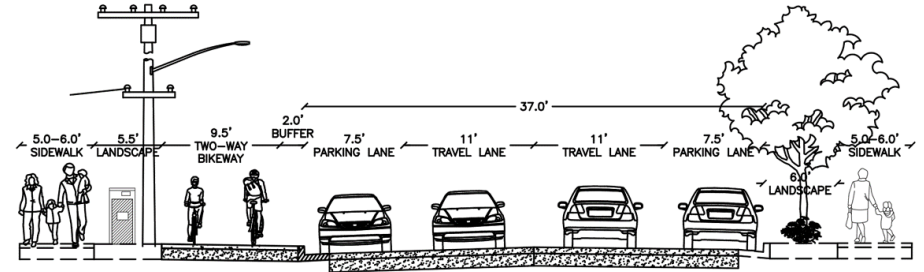
Clement Ave

Shore Line Dr

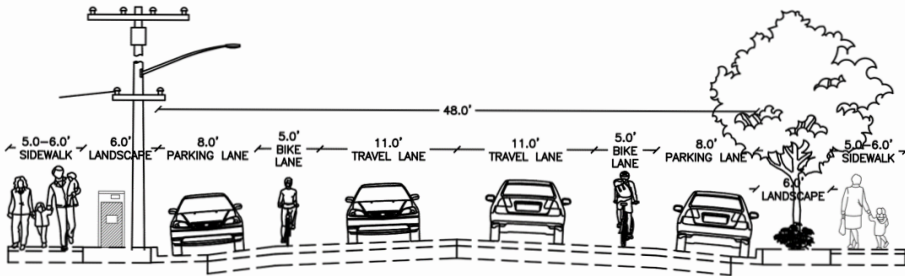


# CITY OF ALAMEDA GRAND STREET CORRIDOR OPTIONS (OTIS DRIVE – CLEMENT AVENUE)

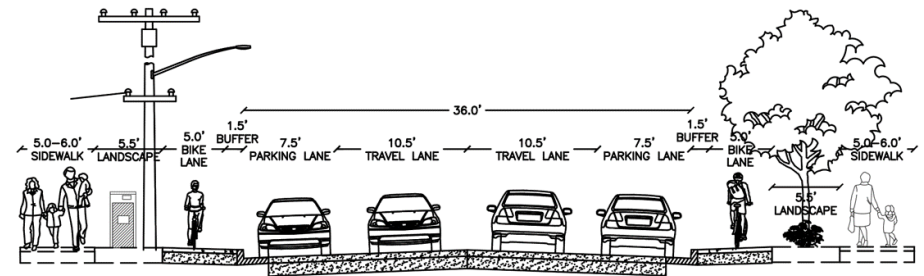
**Parisi** A DIVISION OF  
TRANSPORTATION CONSULTING **Parametrix**



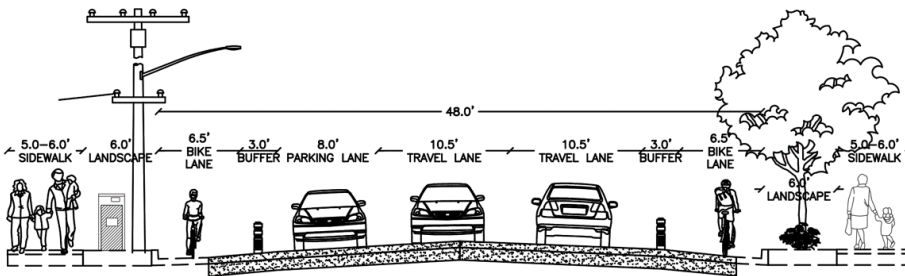
**ALTERNATIVE #1: RAISED 2-WAY BIKEWAY**



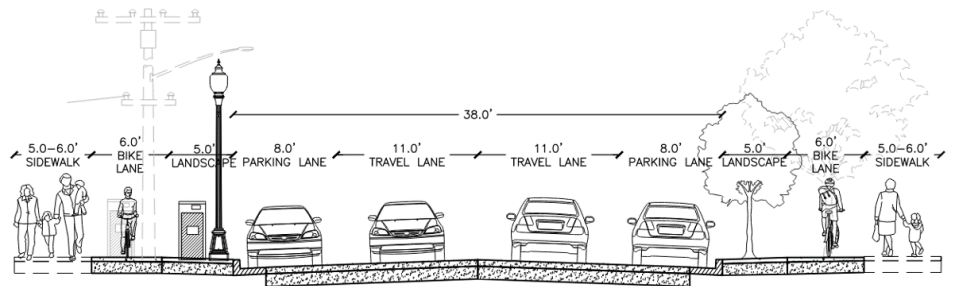
**EXISTING**



**ALTERNATIVE #2: RAISED 1-WAY BIKEWAYS**



**COUNCIL-APPROVED DESIGN: AT-GRADE 1-WAY BIKEWAYS**

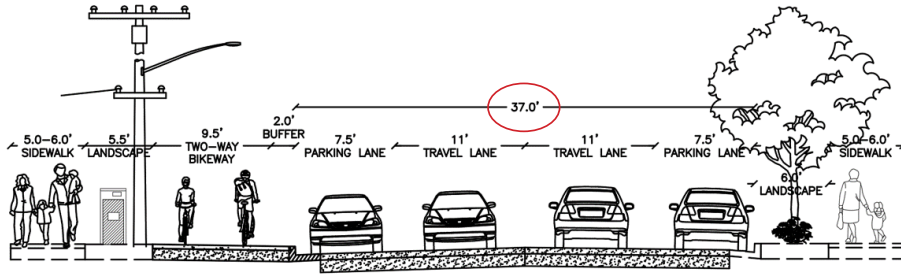


**ALTERNATIVE #3: ENHANCED RAISED 1-WAY BIKEWAYS**

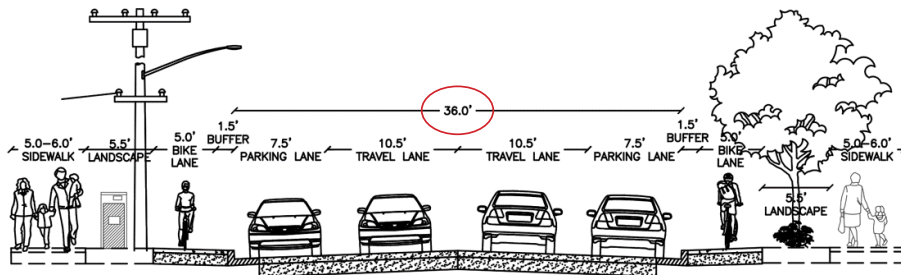


# CITY OF ALAMEDA

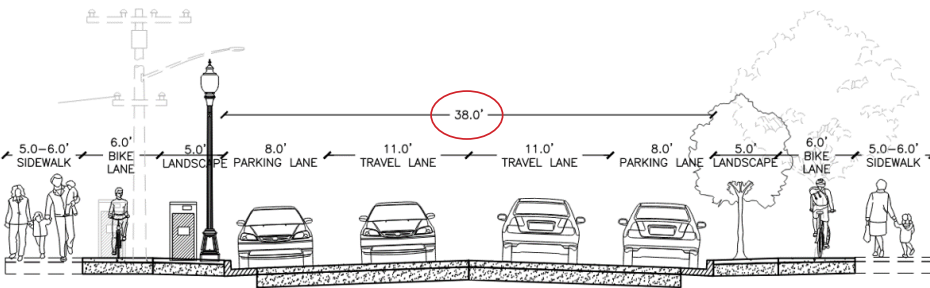
## GRAND STREET CORRIDOR OPTIONS (OTIS DRIVE – CLEMENT AVENUE)



**ALTERNATIVE #1: RAISED 2-WAY BIKEWAY**



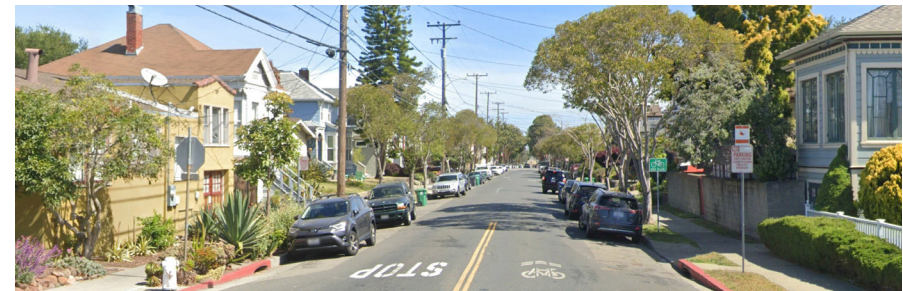
**ALTERNATIVE #2: RAISED 1-WAY BIKEWAYS**



**ALTERNATIVE #3: ENHANCED RAISED 1-WAY BIKEWAYS**

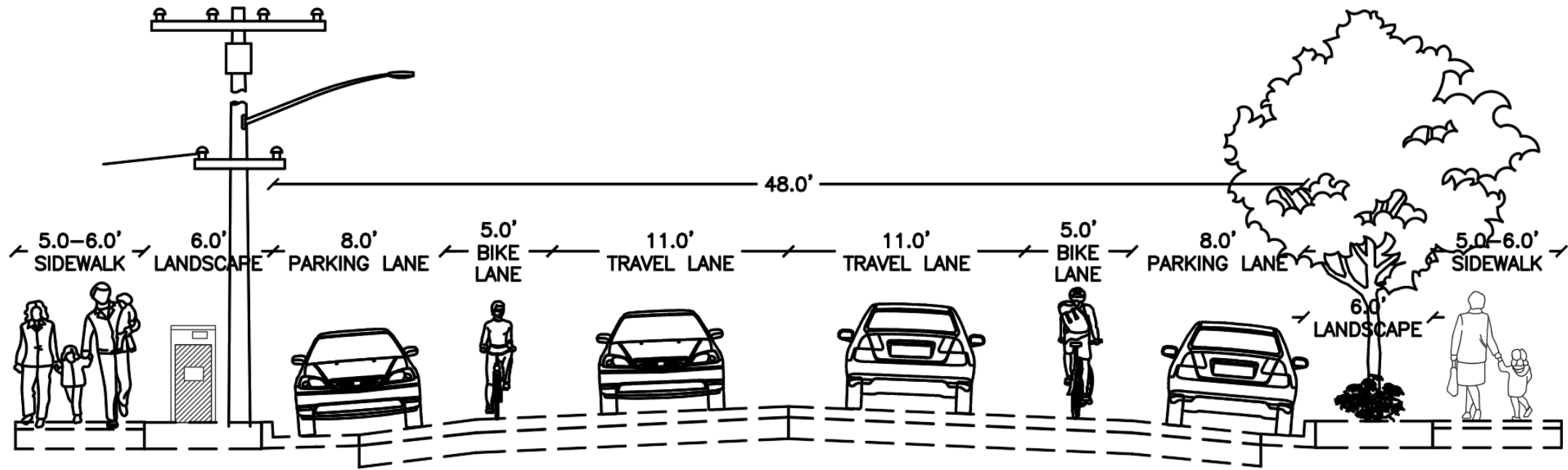


**CHESTNUT STREET IS 36 FEET WIDE**



**SHERMAN STREET IS 36 FEET WIDE**

Existing Conditions



TYPICAL SECTION  
EXISTING CONDITIONS



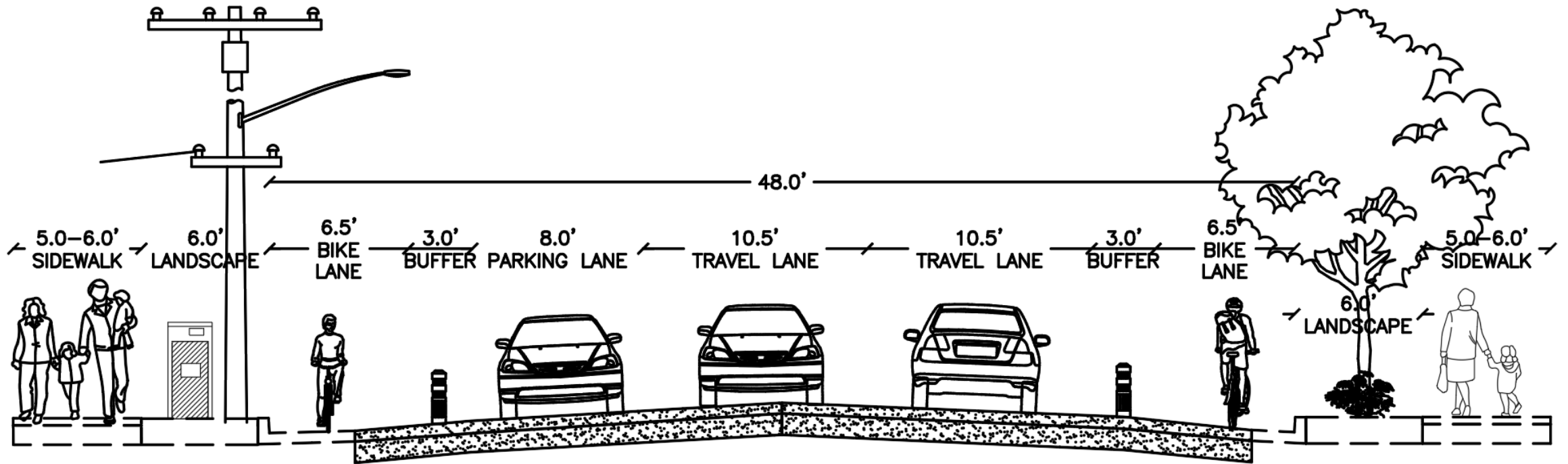


Council-approved design

# COUNCIL-APPROVED: SEGMENT A



# COUNCIL-APPROVED: SEGMENT B



TYPICAL SECTION

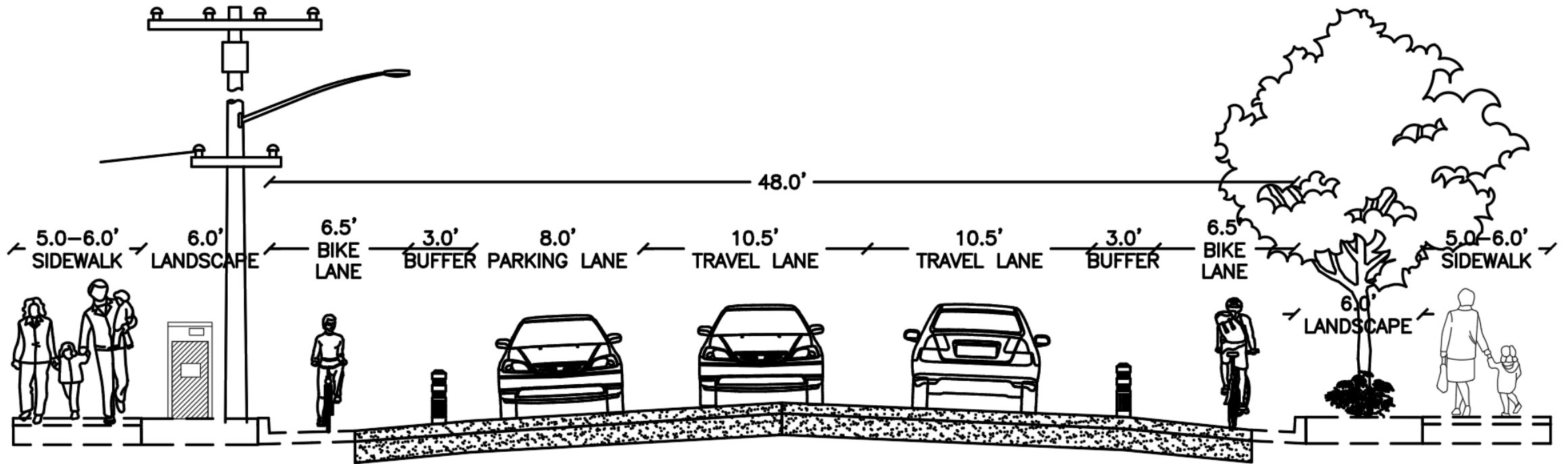
# COUNCIL APPROVED: SEGMENT B



# COUNCIL-APPROVED: SEGMENT B



# COUNCIL-APPROVED: SEGMENT C

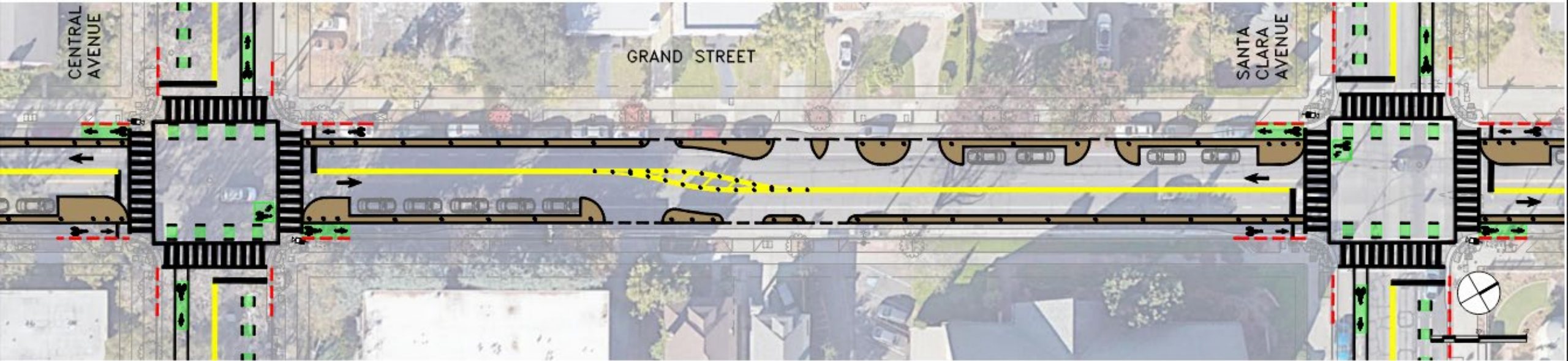


TYPICAL SECTION

# COUNCIL APPROVED: SEGMENT C

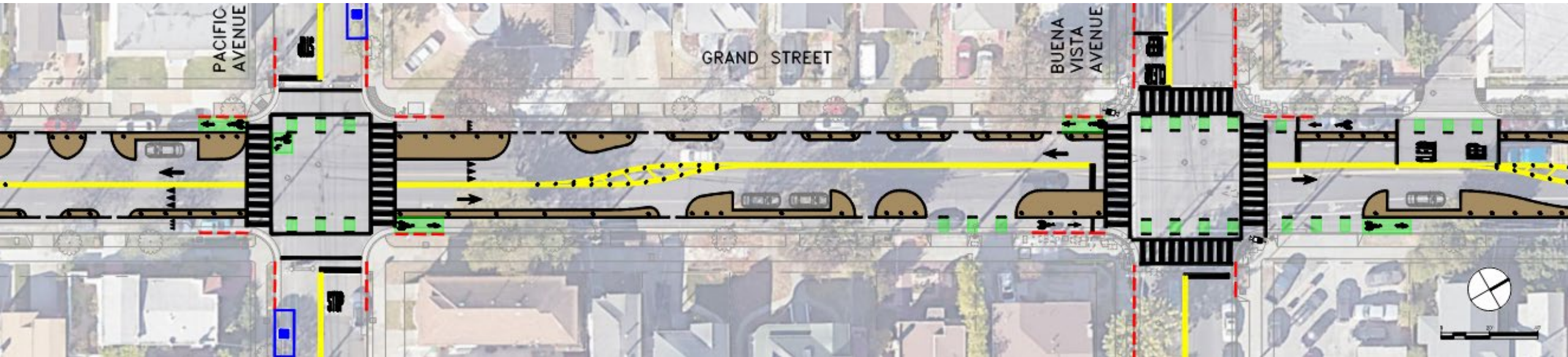


# COUNCIL-APPROVED: SEGMENT C: TYPICAL LONG BLOCK



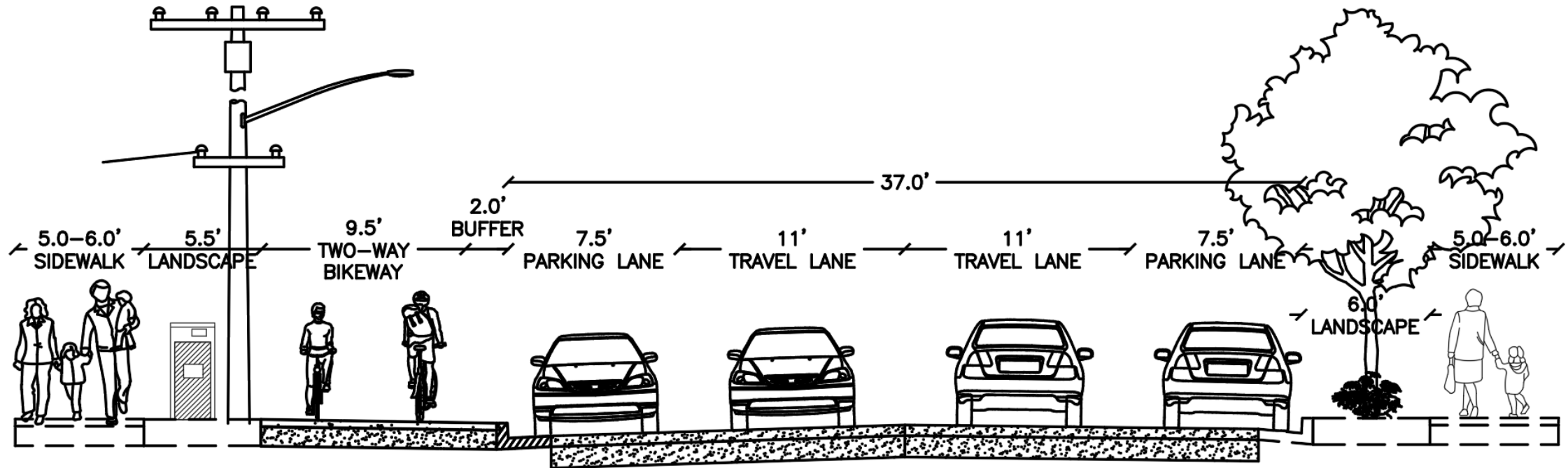


# COUNCIL-APPROVED: SEGMENT C: TYPICAL SHORT BLOCK



Alternative 1:  
Raised Two-Way Bikeway

# ALTERNATIVE 1



TYPICAL SECTION

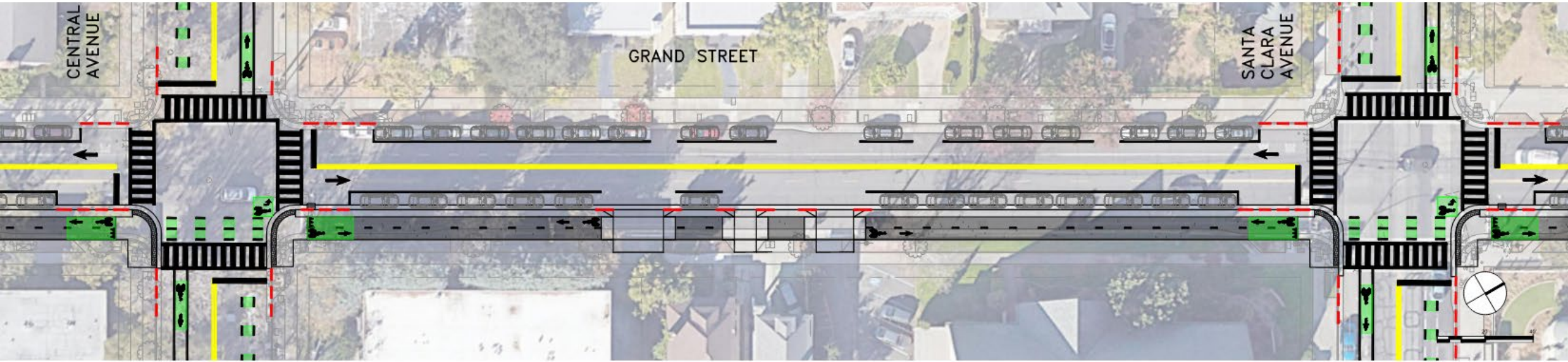
# ALTERNATIVE 1



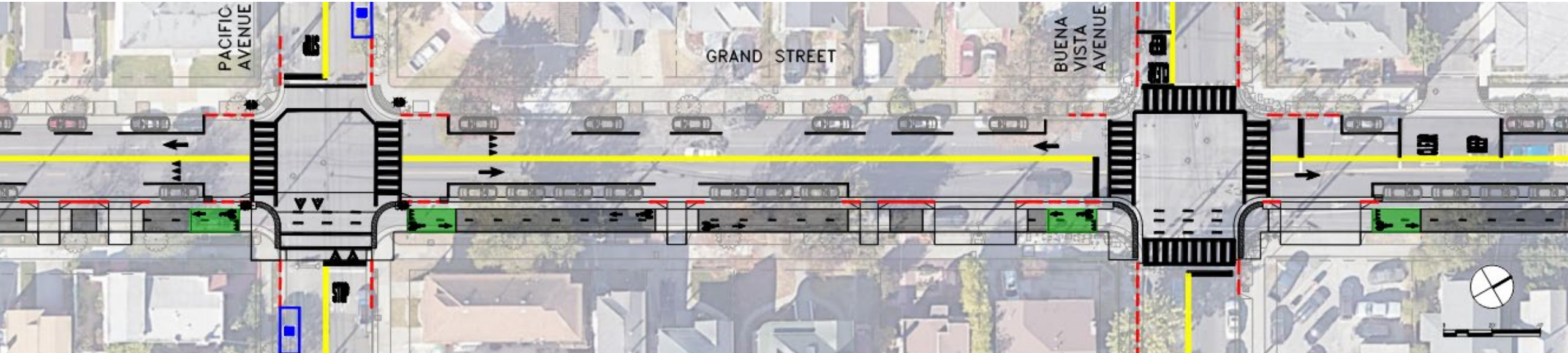
# ALTERNATIVE 1



# ALTERNATIVE 1



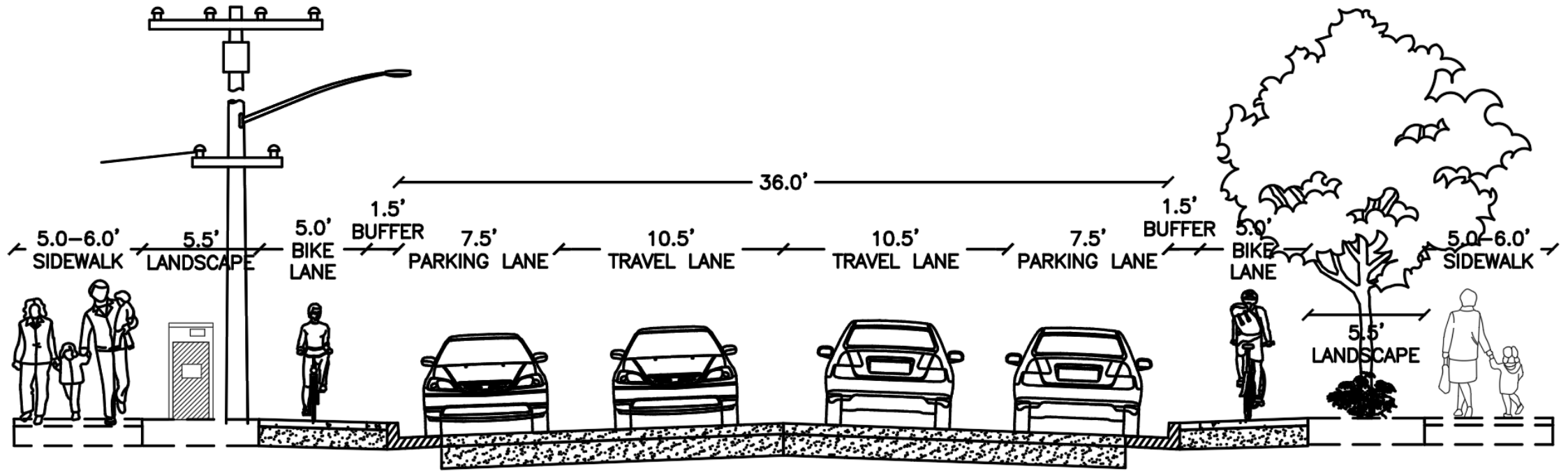
# ALTERNATIVE 1



Alternative 2:  
Raised One-Way Bikeways



# ALTERNATIVE 2



TYPICAL SECTION

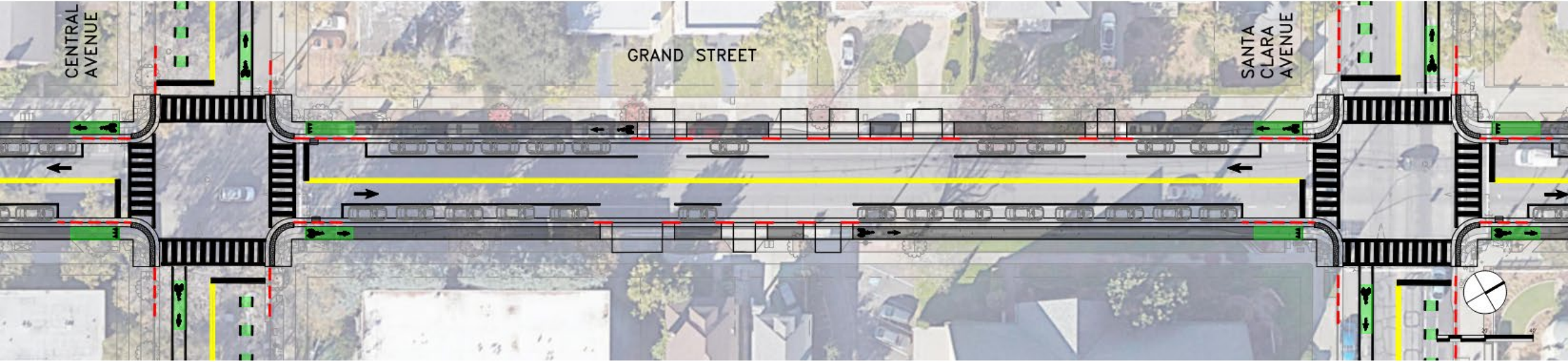
# ALTERNATIVE 2



# ALTERNATIVE 2



# ALTERNATIVE 2

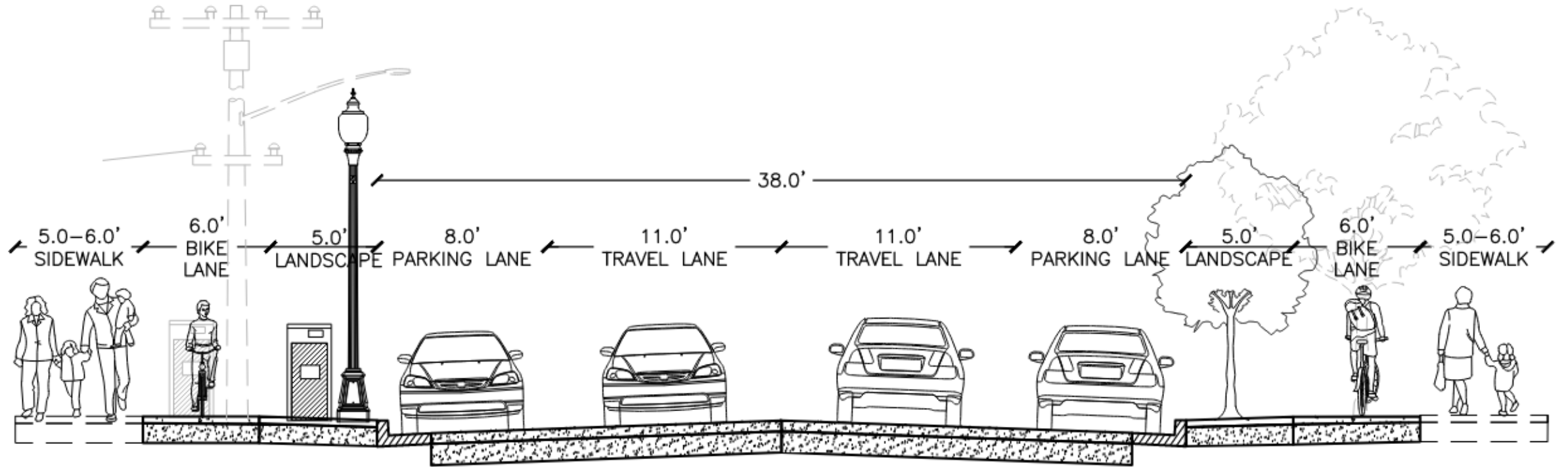


# ALTERNATIVE 2



Alternative 3:  
Enhanced Raised One-Way  
Bikeways

# ALTERNATIVE 3



TYPICAL SECTION