Conceptual Illustrations

This appendix has been prepared to support the 12th Avenue Light Rail Options: Conceptual Design Report, June 2010. The illustrations represent the 6 Alignment Options described in the report, plus existing views for comparison.

Conceptual illustrations have been prepared to allow visual comparisons between the Options. Several locations along the routes were selected as View Areas for the illustrations. The conceptual illustrations characterize changes to the general appearance of the areas the options would pass through and depict areas that could be landscaped as well as heights of structures.

The intent of these illustrations is not to depict detailed design related to stations, landscaping, or mitigation opportunities, but to allow a comparison to be made among the six options so that a preferred 112th Avenue option can be identified.

Plan, Section and Three Dimensional views of each Alignment Option are provided for seven View Areas. The views are grouped first by option, then by view area. The View Areas are:

- View Area 1.0: At 112th Ave SE & Bellevue Way looking north
- View Area 1.1: At 112th Ave SE & SE 15th Street looking south
- View Area 2.0: At 112th Ave SE & SE 8th Street looking north
- View Area 3.0: At 112th Ave SE & SE 6th Street looking north
- View Area 4.1: At 112th Ave SE & SE 4th Street looking north
- View Area 4.0: At 112th Ave SE & SE 15th Street looking northwest
- View Area 5.0: At 112th Ave & 2nd Street looking northwest

Existing ConditionsPlan, Section and Conceptual Illustrations

LEGEND



Proposed Sidewalks Indicated at Conceptual Level only



Existing Sidewalks, Curb and Buildings Existing curbs removed shown dashed









Proposed Guideway Areas of ballasted, embedded, and direct fixation track have not been determined





Proposed Median
Surface
Areas between guideway
and traffic lanes indicated
at Conceptual Level only



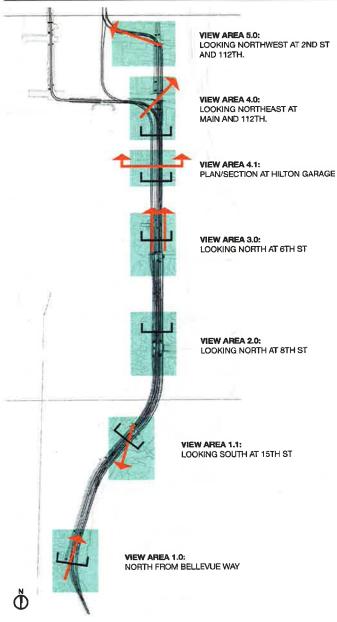
Proposed Planting Adjacent to Guideway
Light green areas indicate
Conceptual Areas of
replanting due to construction



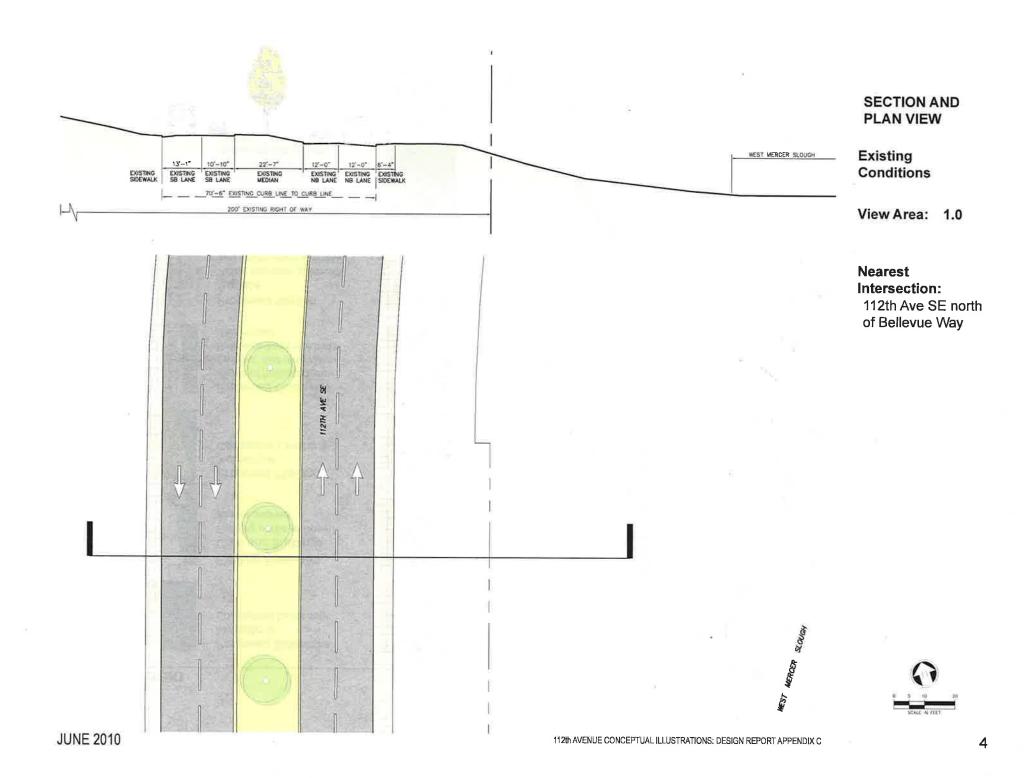
Vehicle and Pedestrian Gates



KEY PLAN



KEY PLAN AND ILLUSTRATED LEGEND





Existing Conditions

View Area: 1.0

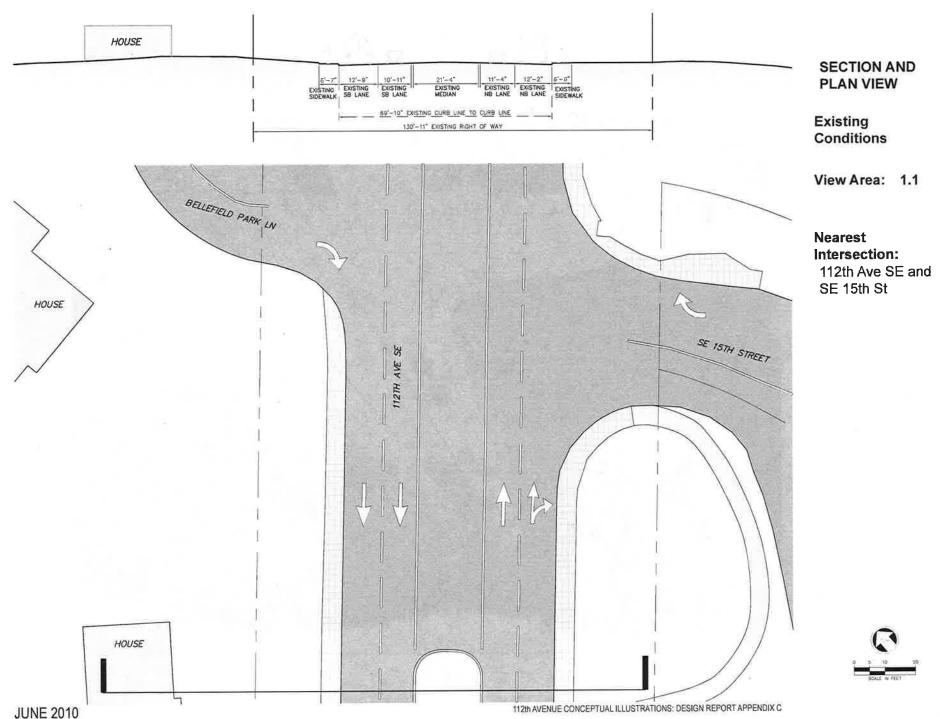
Nearest Intersection: 112th Ave SE and Bellevue Way



Existing Conditions

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way





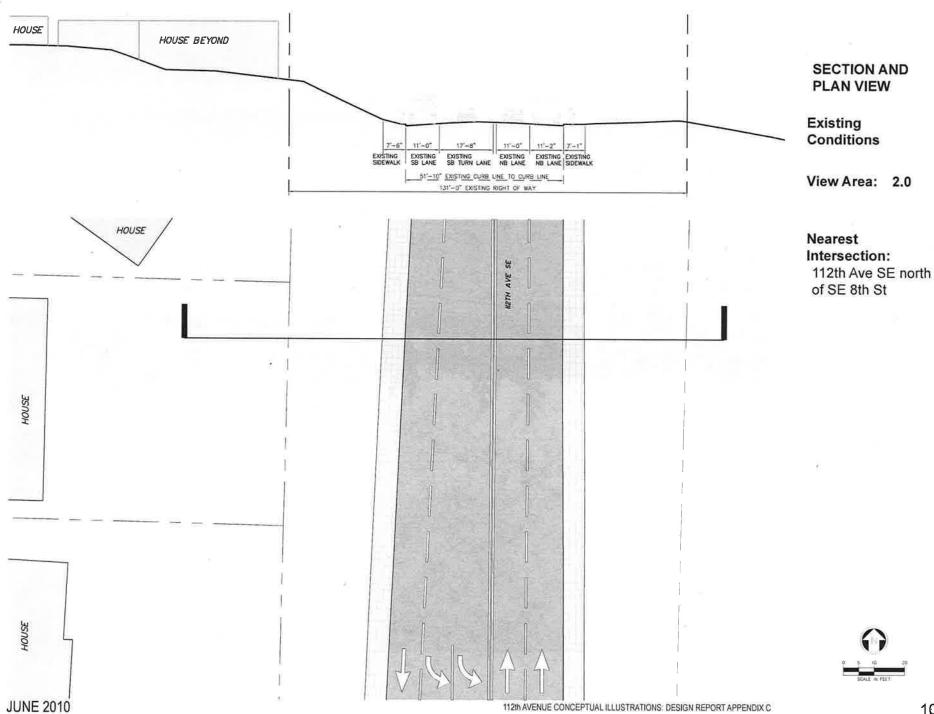
Existing Conditions

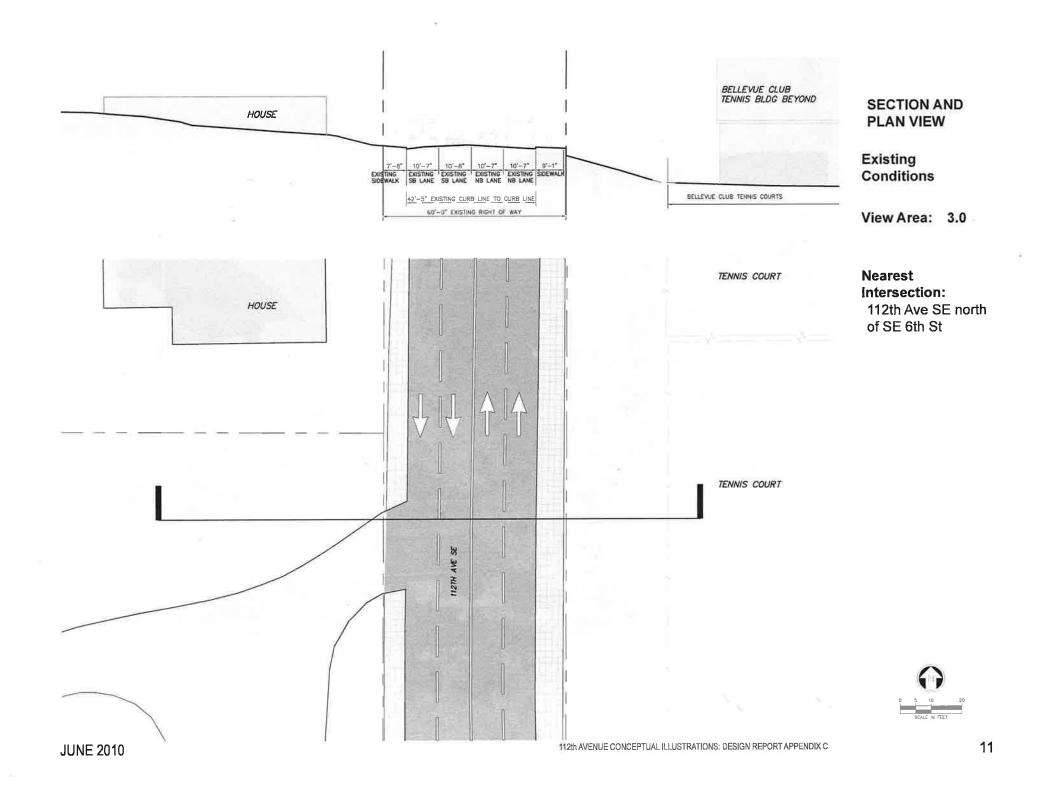
View Area: 1.1



Existing Conditions

View Area: 1.1







Existing Conditions

View Area: 3.0



STREET VIEW EAST

Existing Conditions

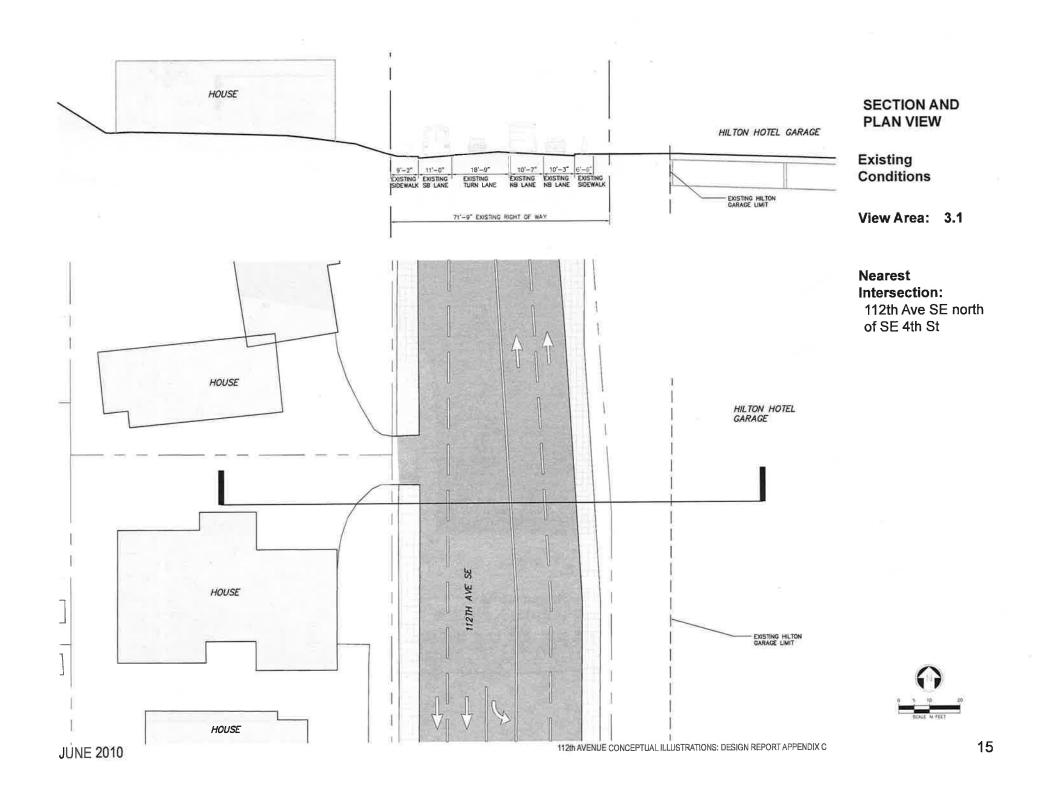
View Area: 3.0

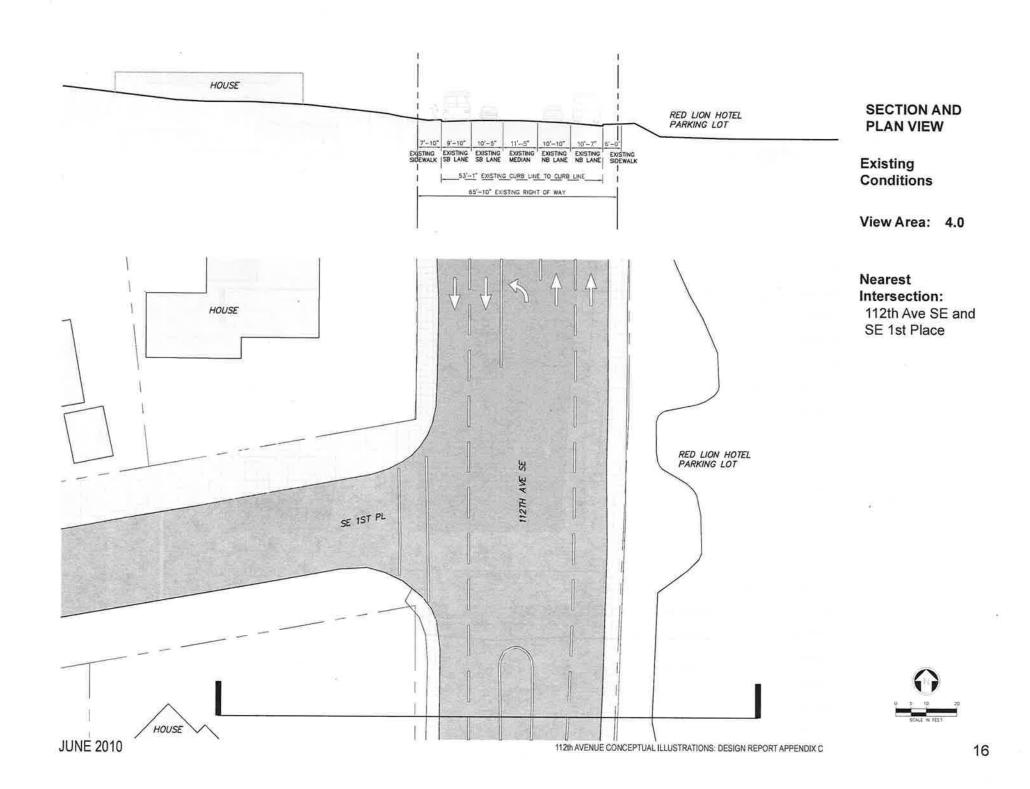


STREET VIEW WEST

Existing Conditions

View Area: 3.0







Existing Conditions

View Area: 4.0

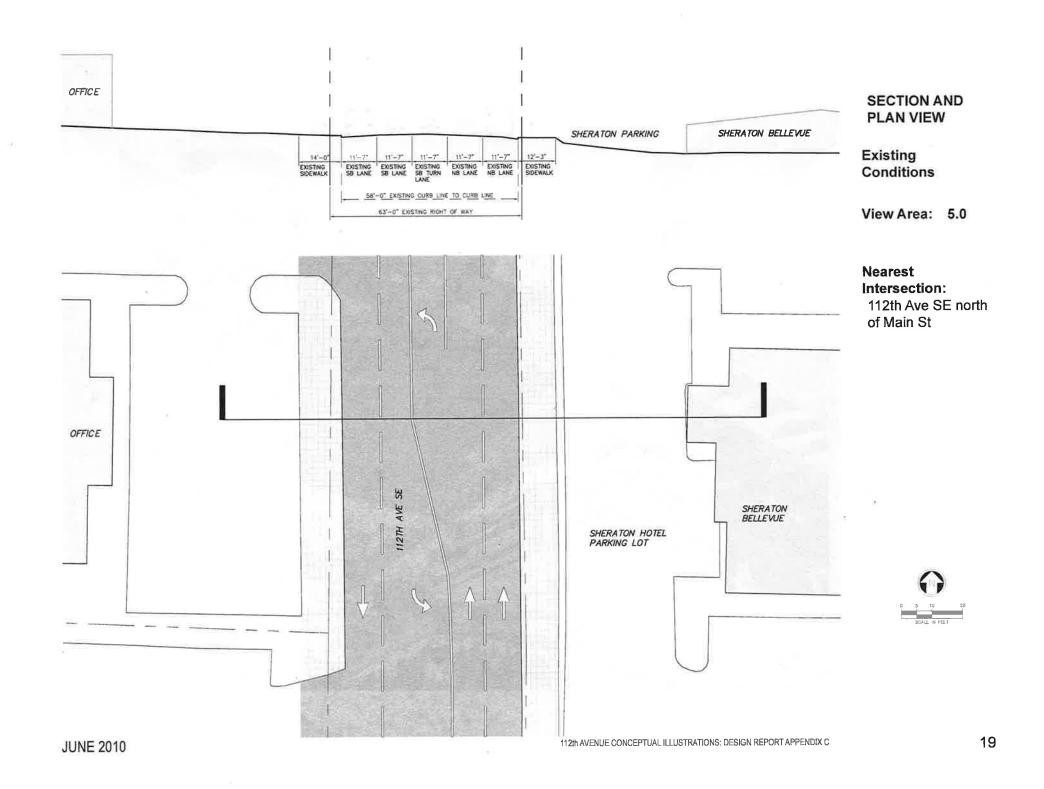
Nearest Intersection: 112th Ave SE and SE 1st Place



Existing Conditions

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place





Existing Conditions

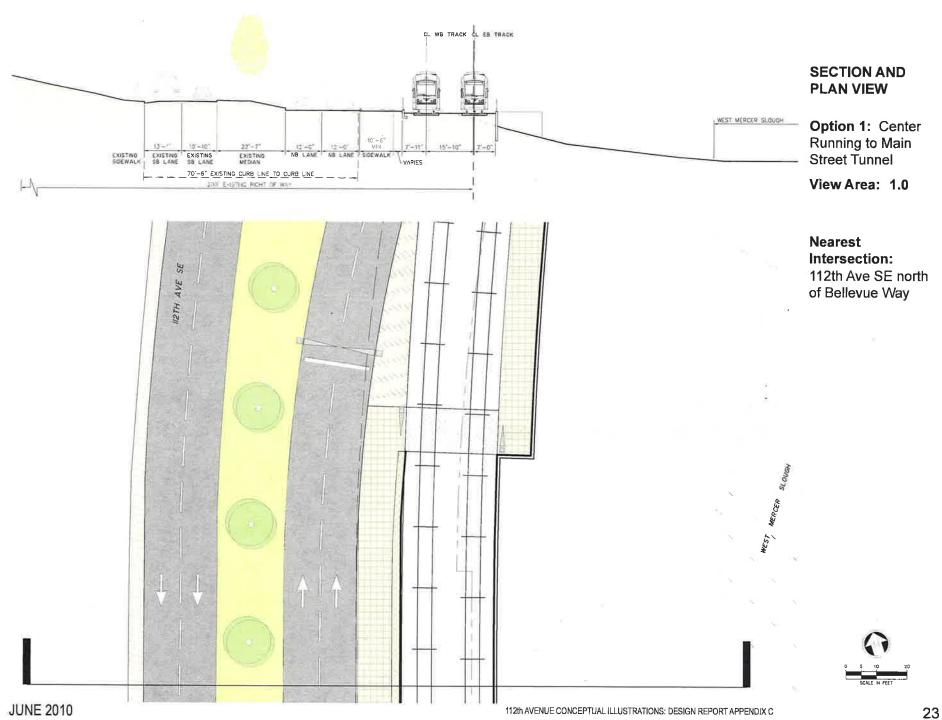
View Area: 5.0



Existing Conditions

View Area: 5.0

Option 1: Center Running to Main Street Tunnel Plan, Section and Conceptual Illustrations





Option 1: Center Running to Main Street Tunnel

F View Area: 1.0

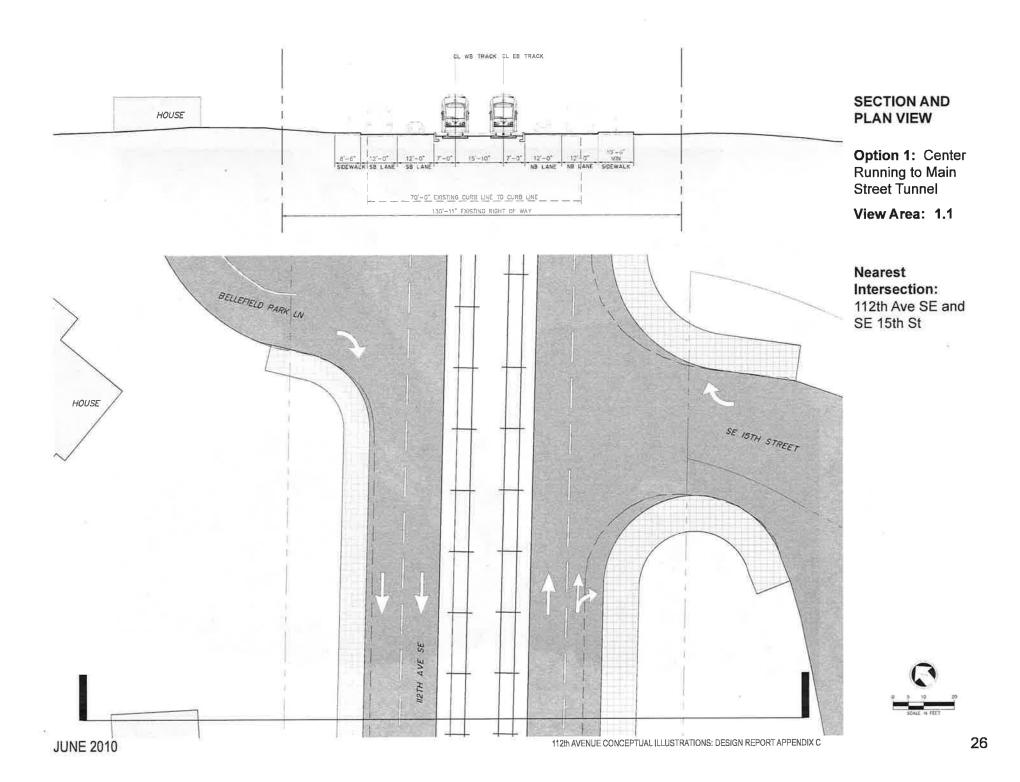
Nearest Intersection: 112th Ave SE and Bellevue Way



Option 1: Center Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way





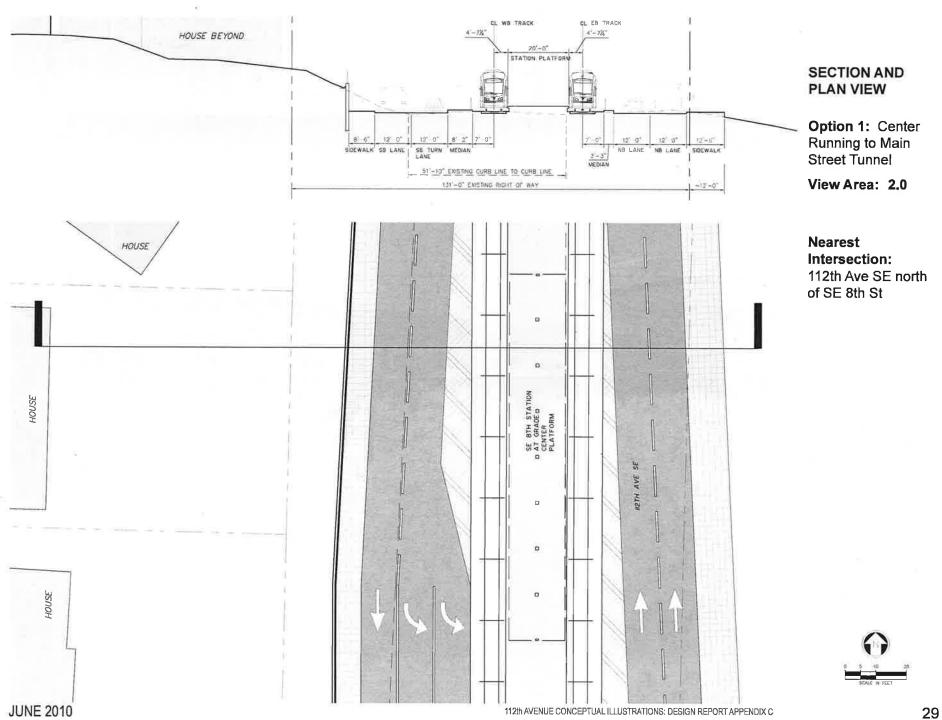
Option 1: Center Running to Main Street Tunnel

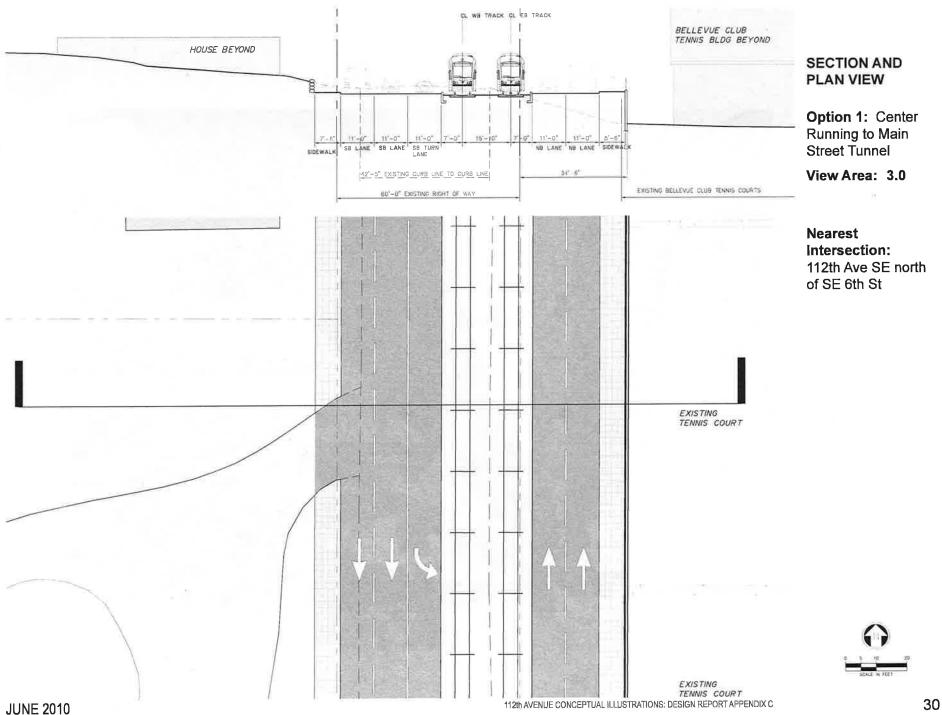
View Area: 1.1



Option 1: Center Running to Main Street Tunnel

View Area: 1.1







Option 1: Center Running to Main Street Tunnel

View Area: 3.0



STREET VIEW EAST

Option 1: Center Running to Main Street Tunnel

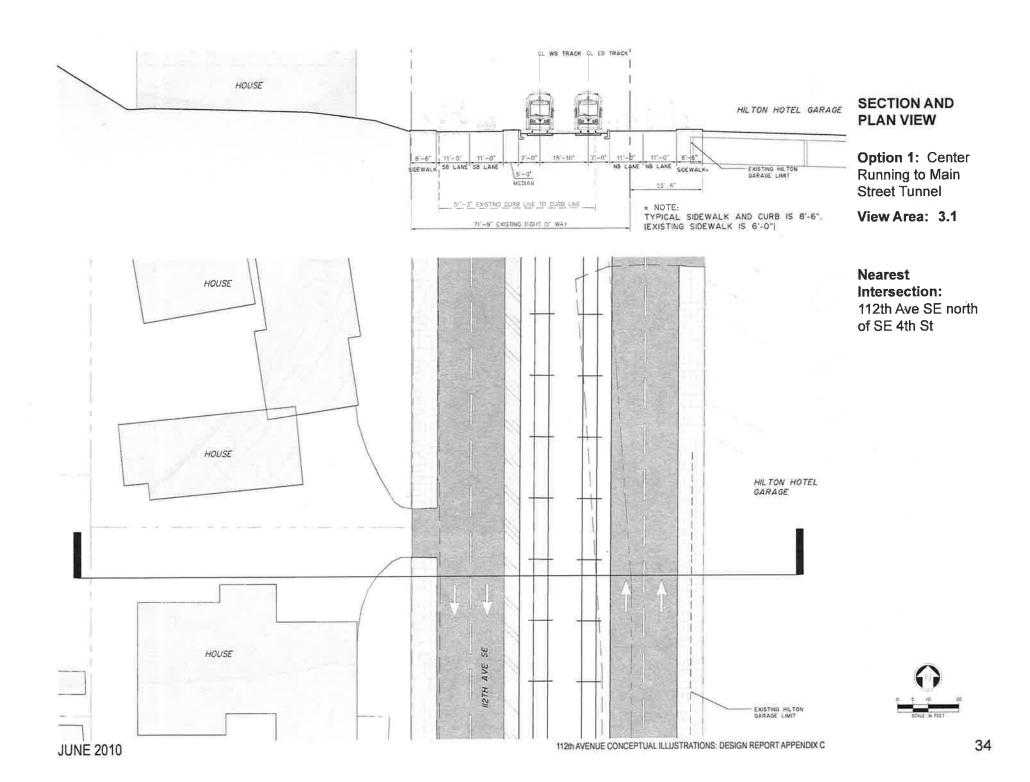
View Area: 3.0

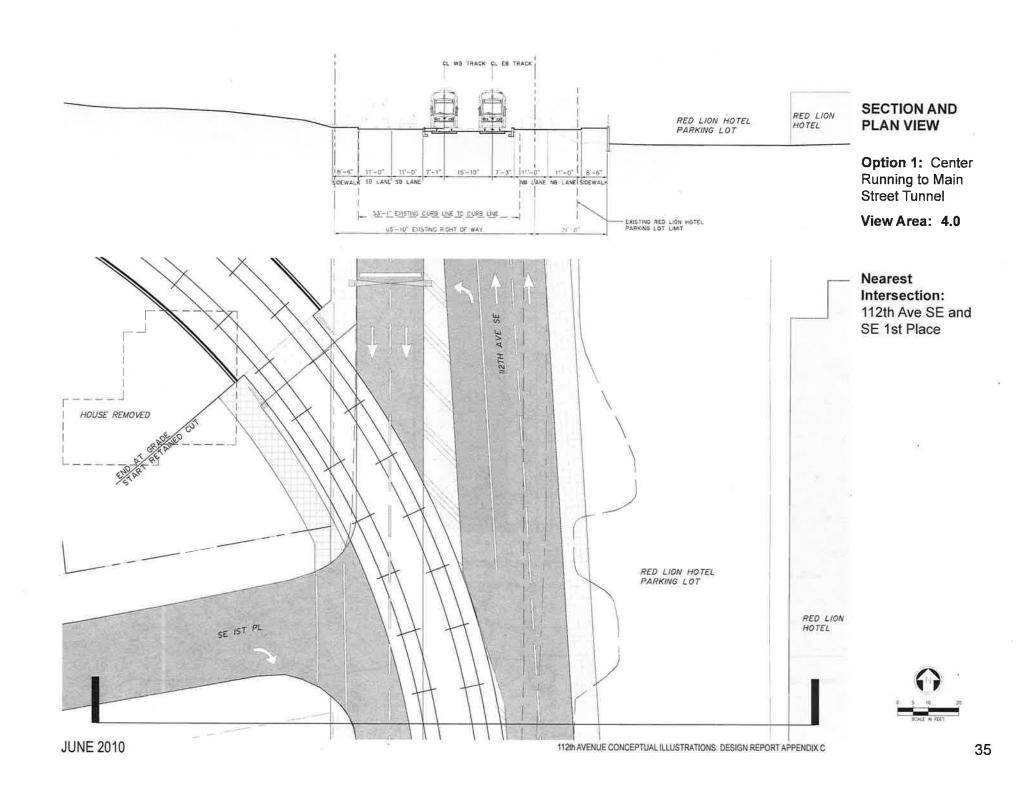


STREET VIEW WEST

Option 1: Center Running to Main Street Tunnel

View Area: 3.0







Option 1: Center Running to Main Street Tunnel

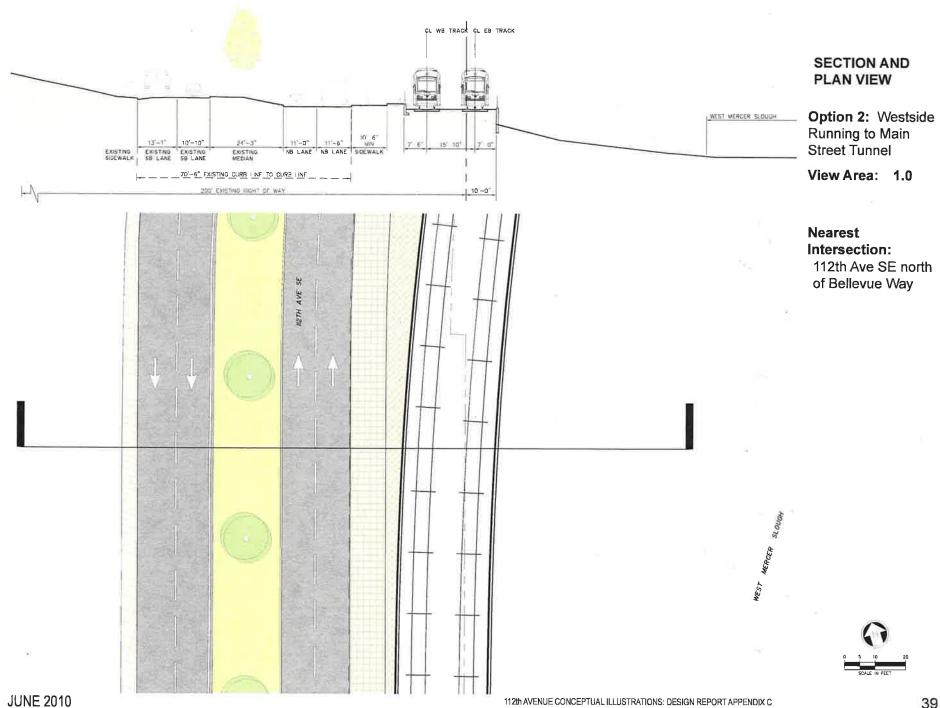
View Area: 4.0



Option 1: Center Running to Main Street Tunnel

View Area: 4.0

Option 2: Westside Running to Main Street Tunnel Plan, Section and Conceptual Illustrations





Option 2: Westside Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 1

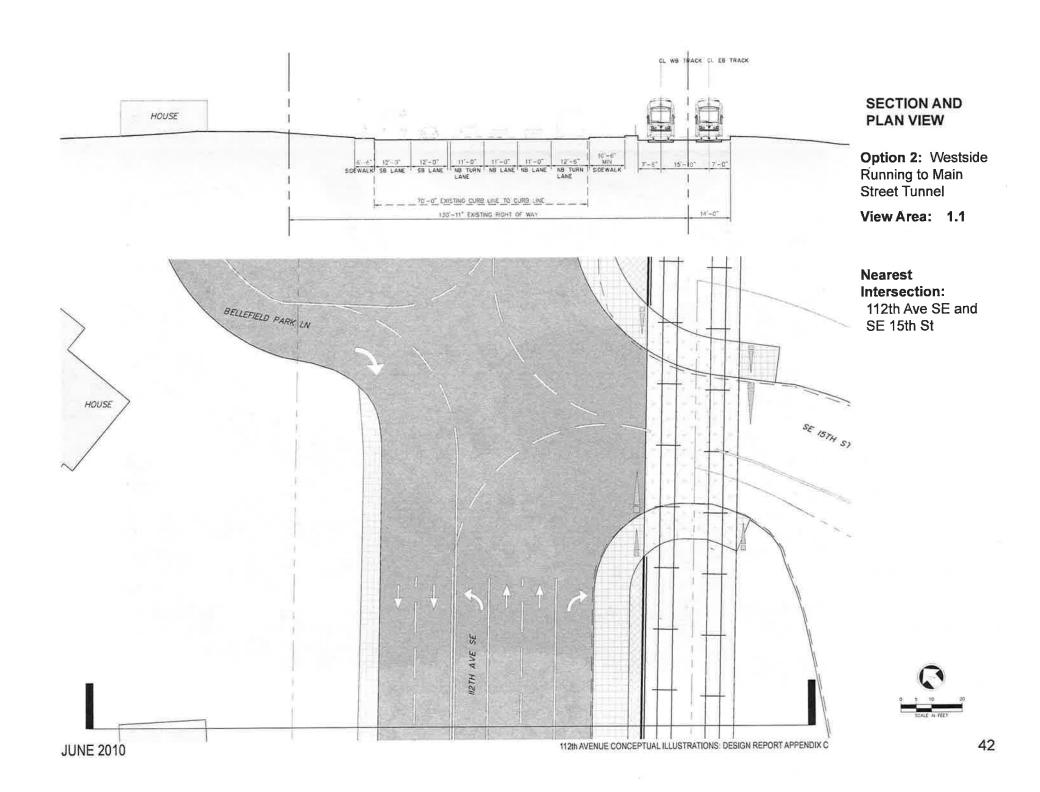


Option 2: Westside Running to Main Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

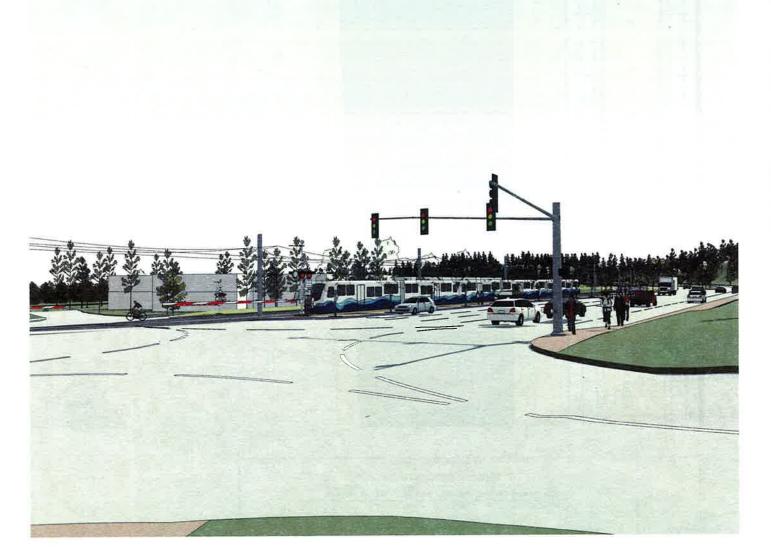
Note: this view is the same as Option 1





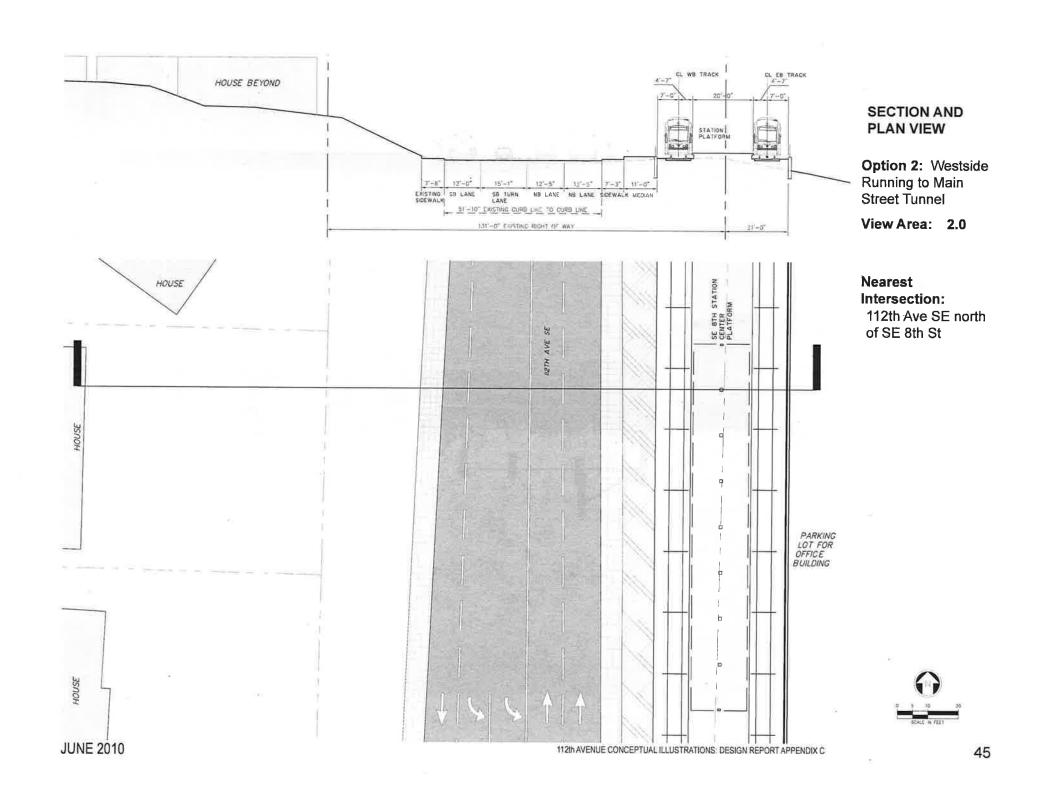
Option 2: Westside Running to Main Street Tunnel

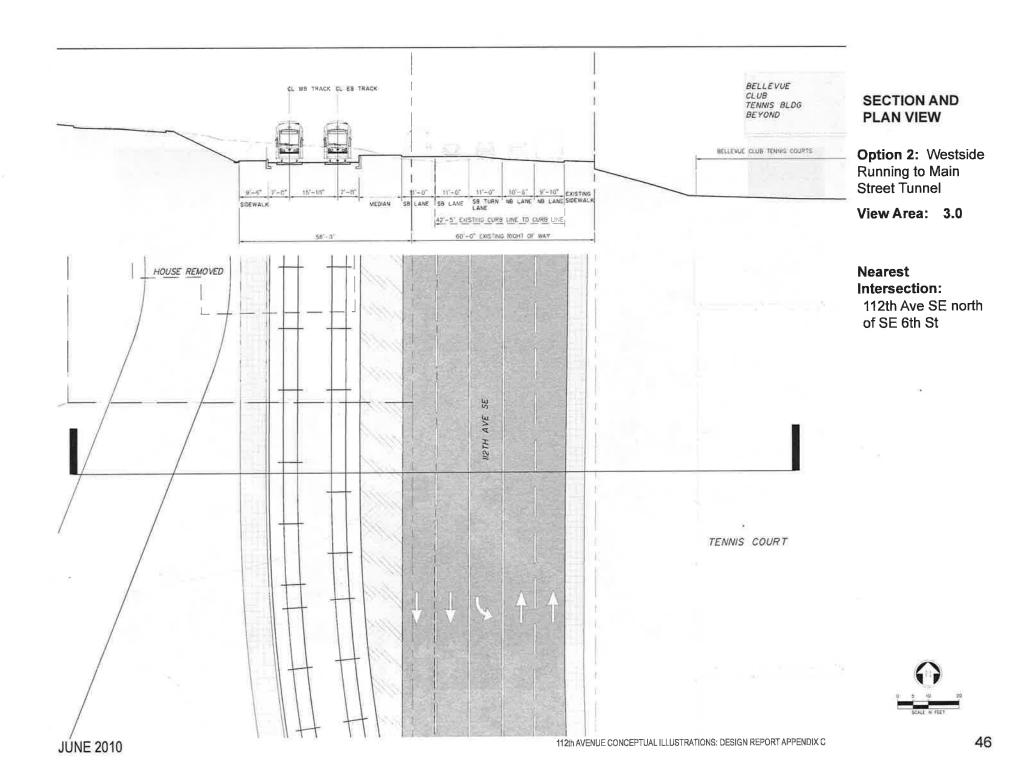
View Area: 1.1



Option 2: Westside Running to Main Street Tunnel

View Area: 1.1







Option 2: Westside Running to Main Street Tunnel

View Area: 3.0



STREET VIEW EAST

Option 2: Westside Running to Main Street Tunnel

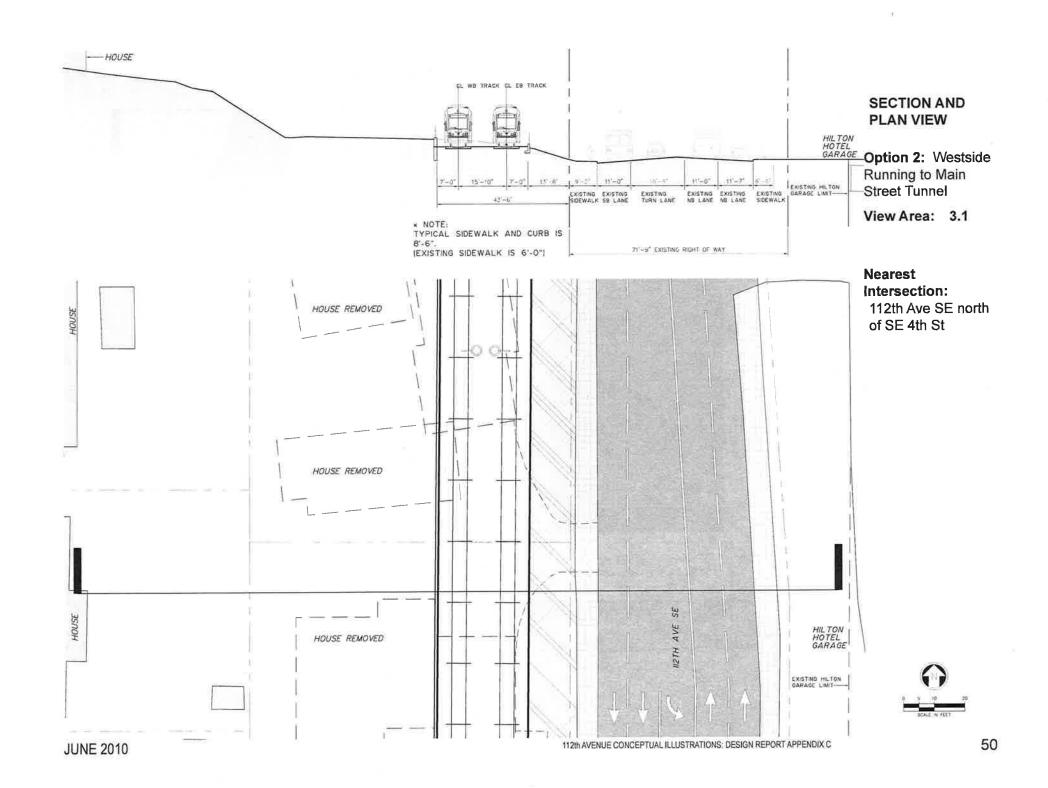
View Area: 3.0

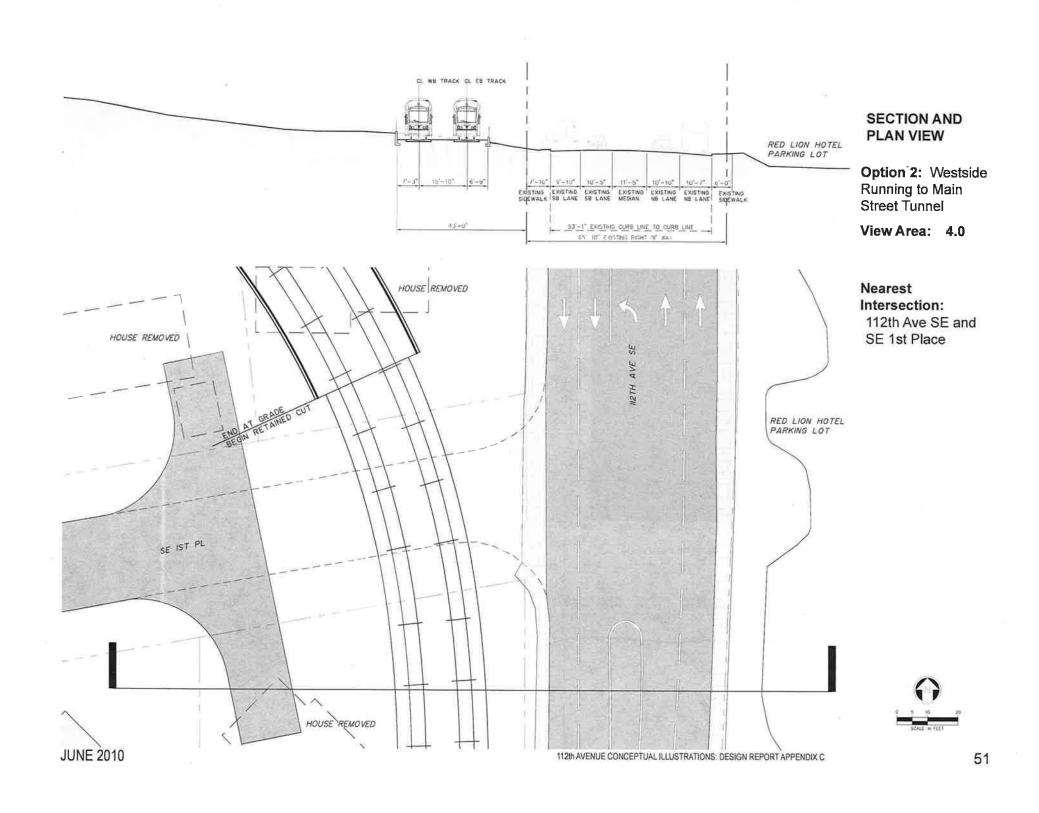


STREET VIEW WEST

Option 2: Westside Running to Main Street Tunnel

View Area: 3.0







Option 2: Westside Running to Main Street Tunnel

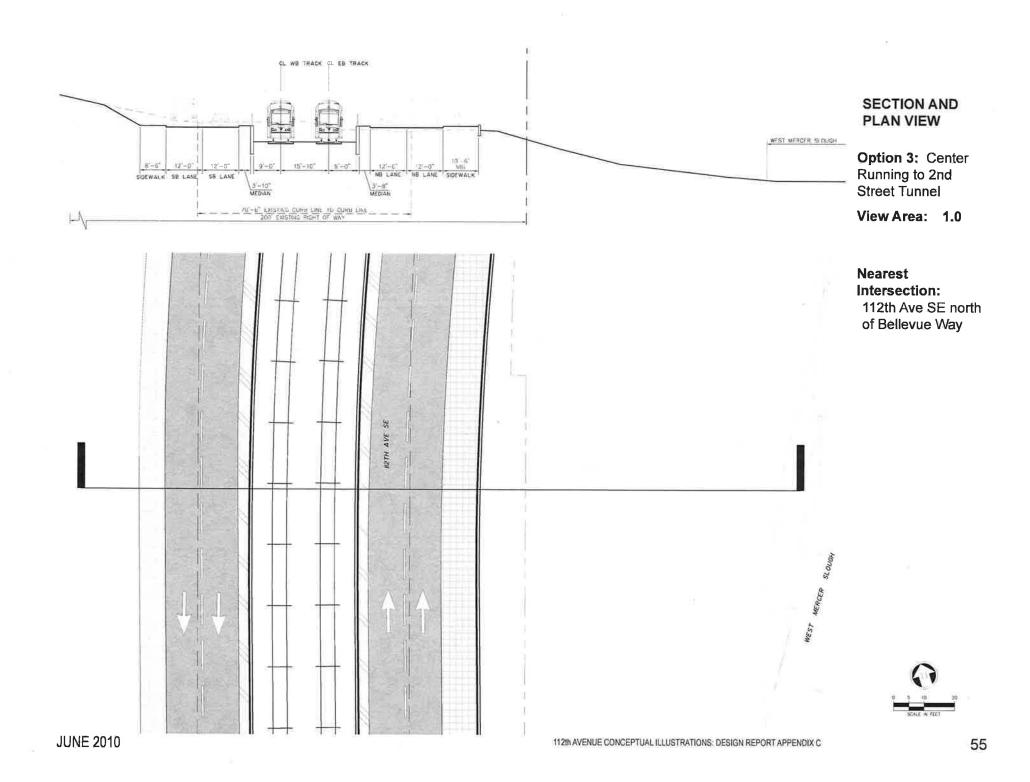
View Area: 4.0



Option 2: Westside Running to Main Street Tunnel

View Area: 4.0

Option 3: Center Running to 2nd Street Tunnel Plan, Section and Conceptual Illustrations





Option 3: Center Running to 2nd Street Tunnel

View Area: 1.0

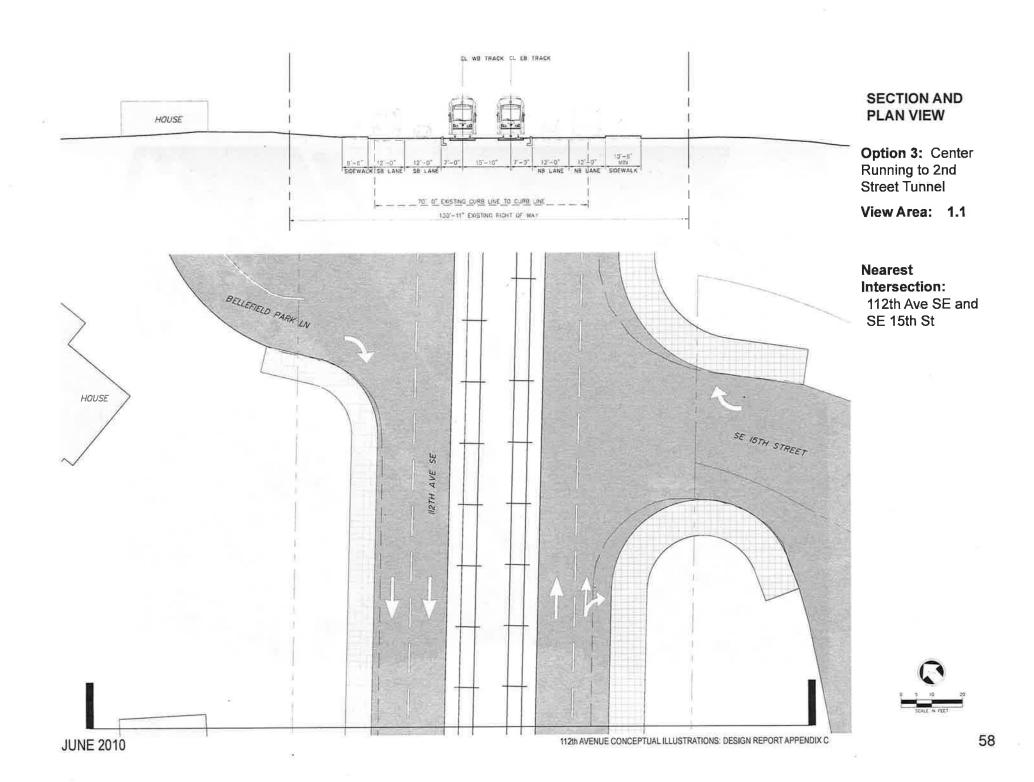
Nearest Intersection: 112th Ave SE and Bellevue Way



Option 3: Center Running to 2nd Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way





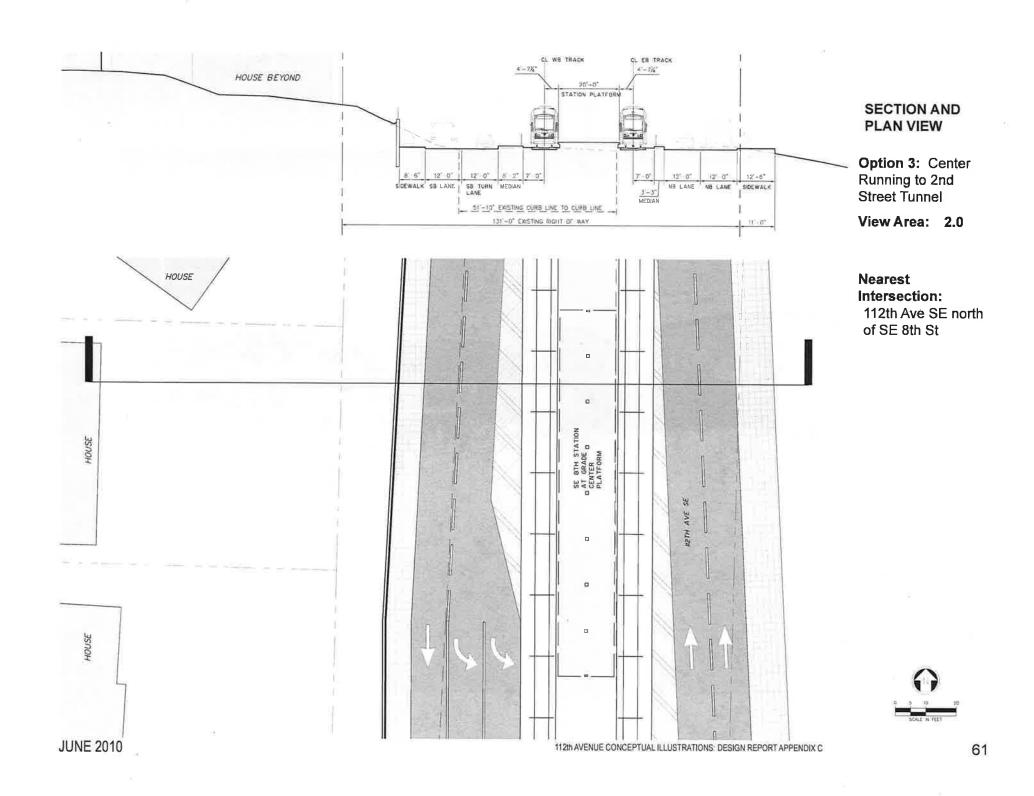
Option 3: Center Running to 2nd Street Tunnel

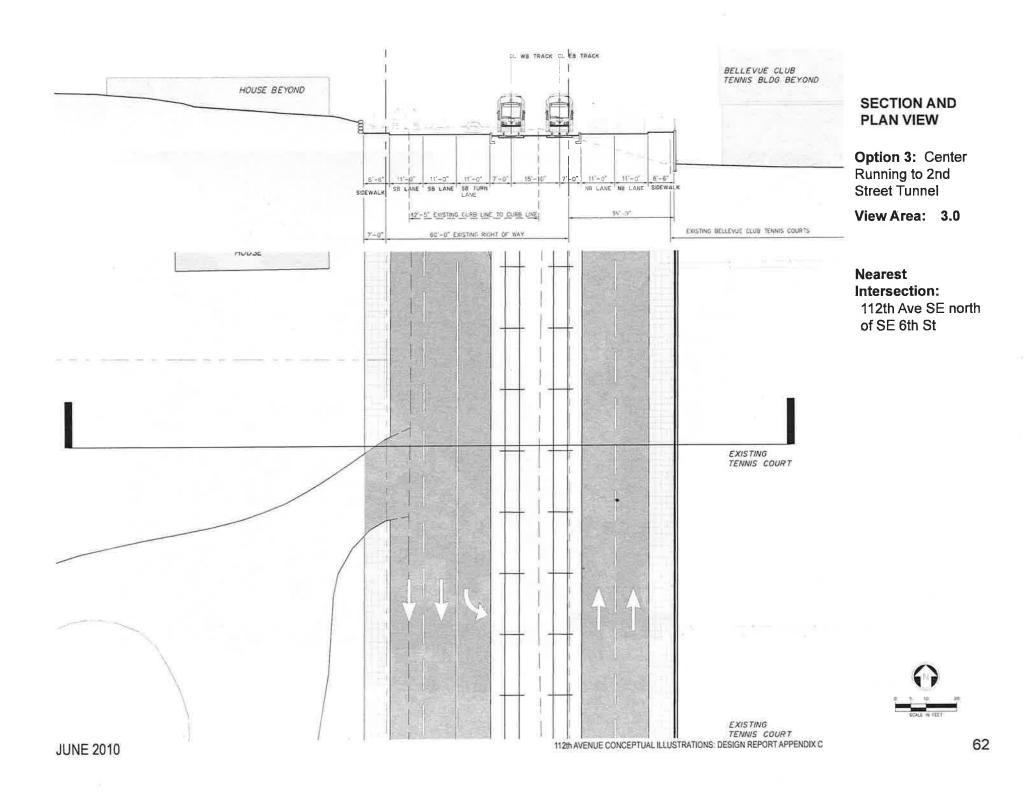
View Area: 1.1



Option 3: Center Running to 2nd Street Tunnel

View Area: 1.1







Option 3: Center Running to 2nd Street Tunnel

View Area: 3.0



STREET VIEW EAST

Option 3: Center Running to 2nd Street Tunnel

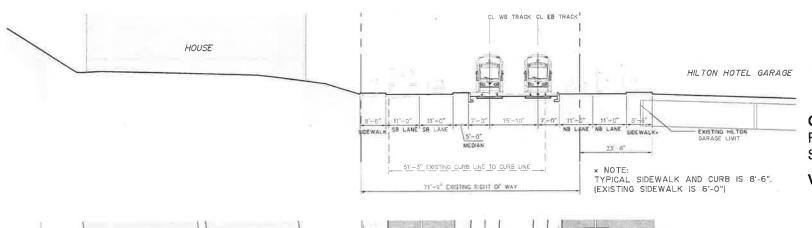
View Area: 3.0



STREET VIEW WEST

Option 3: Center Running to 2nd Street Tunnel

View Area: 3.0



SECTION AND PLAN VIEW

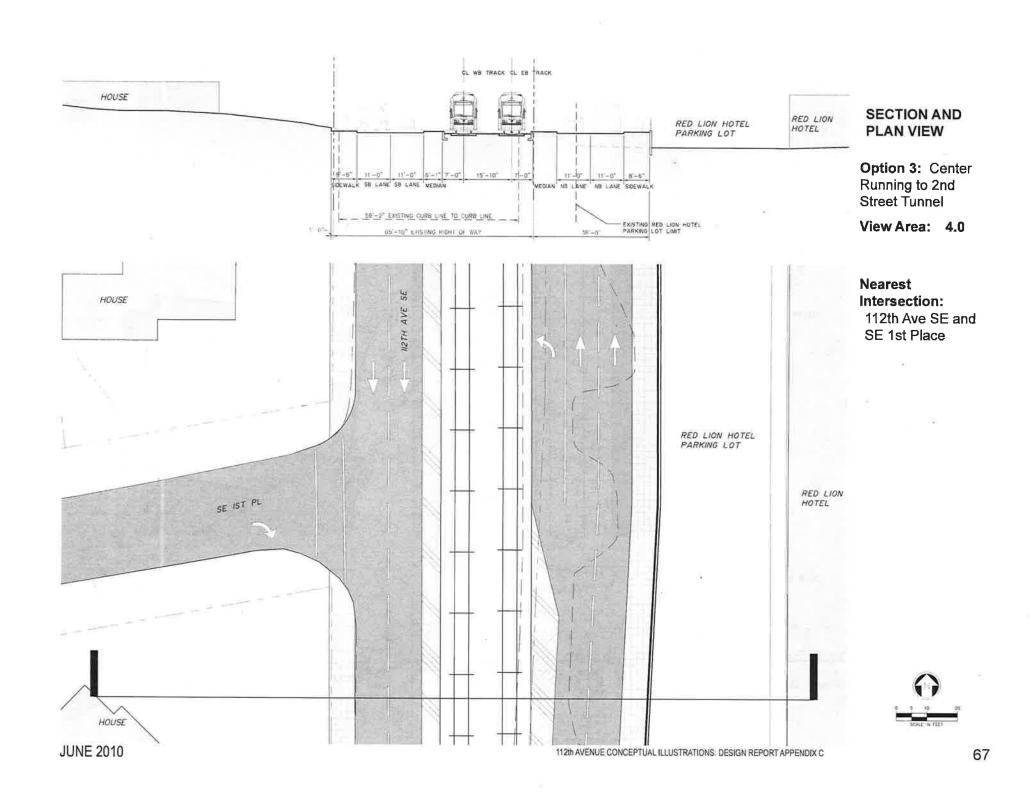
Option 3: Center Running to 2nd Street Tunnel

View Area: 3.1

Nearest Intersection: 112th Ave SE north of SE 4th St









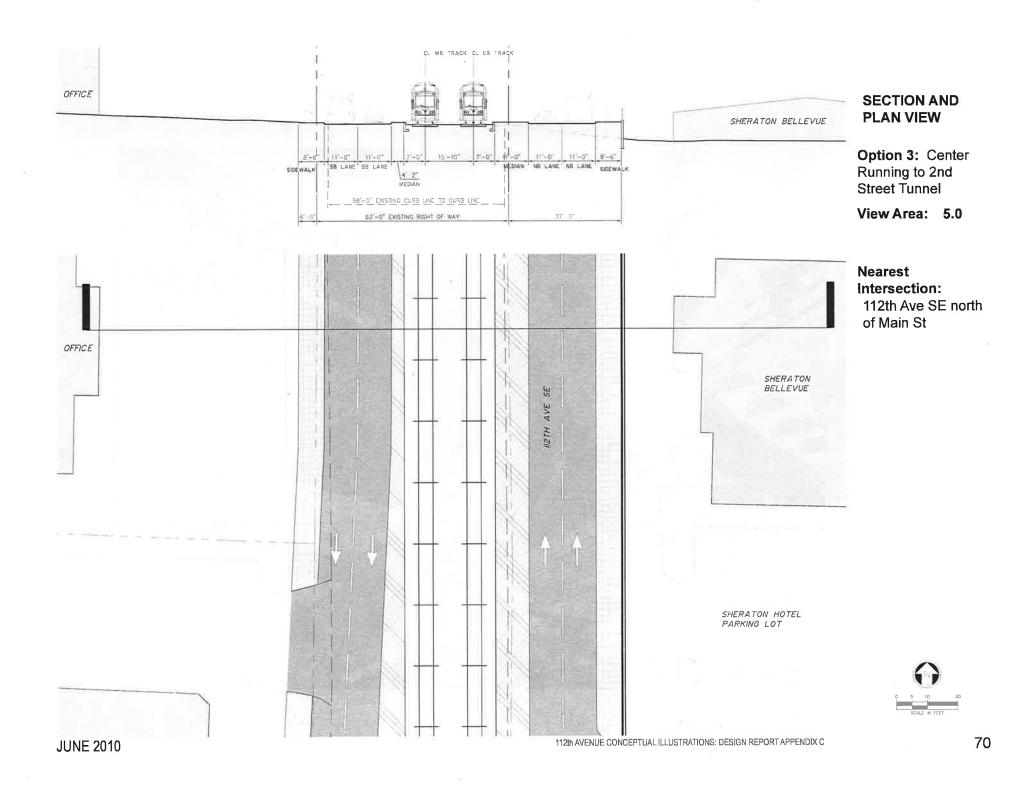
Option 3: Center Running to 2nd Street Tunnel

View Area: 4.0



Option 3: Center Running to 2nd Street Tunnel

View Area: 4.0





Option 3: Center Running to 2nd Street Tunnel

View Area: 5.0

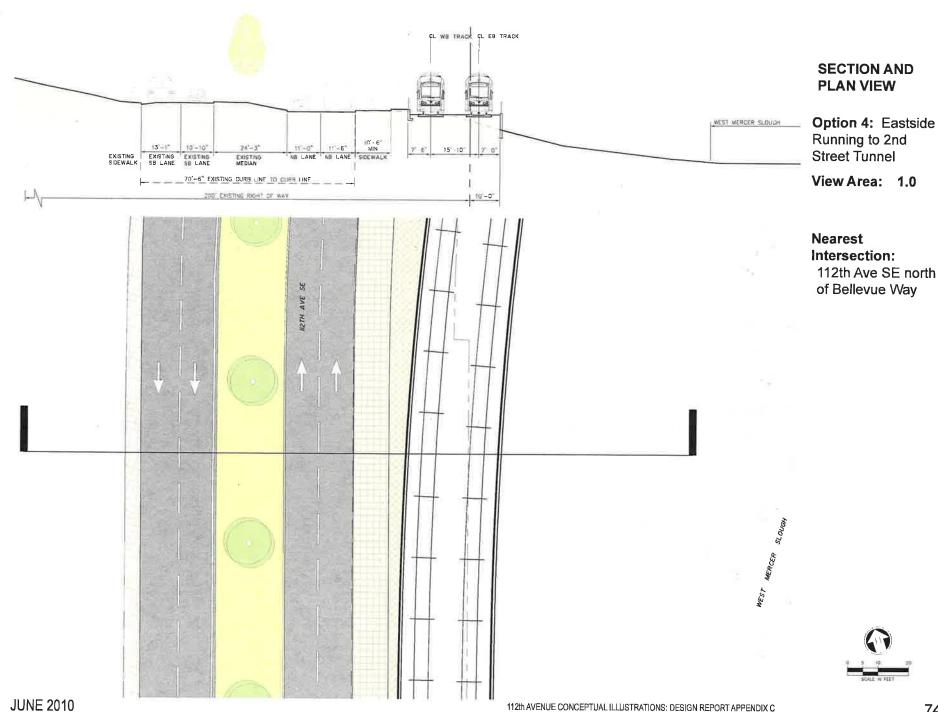


Option 3: Center Running to 2nd Street Tunnel

View Area: 5.0

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Option 4: Eastside Running to 2nd Street Tunnel Plan, Section and Conceptual Illustrations





Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 1

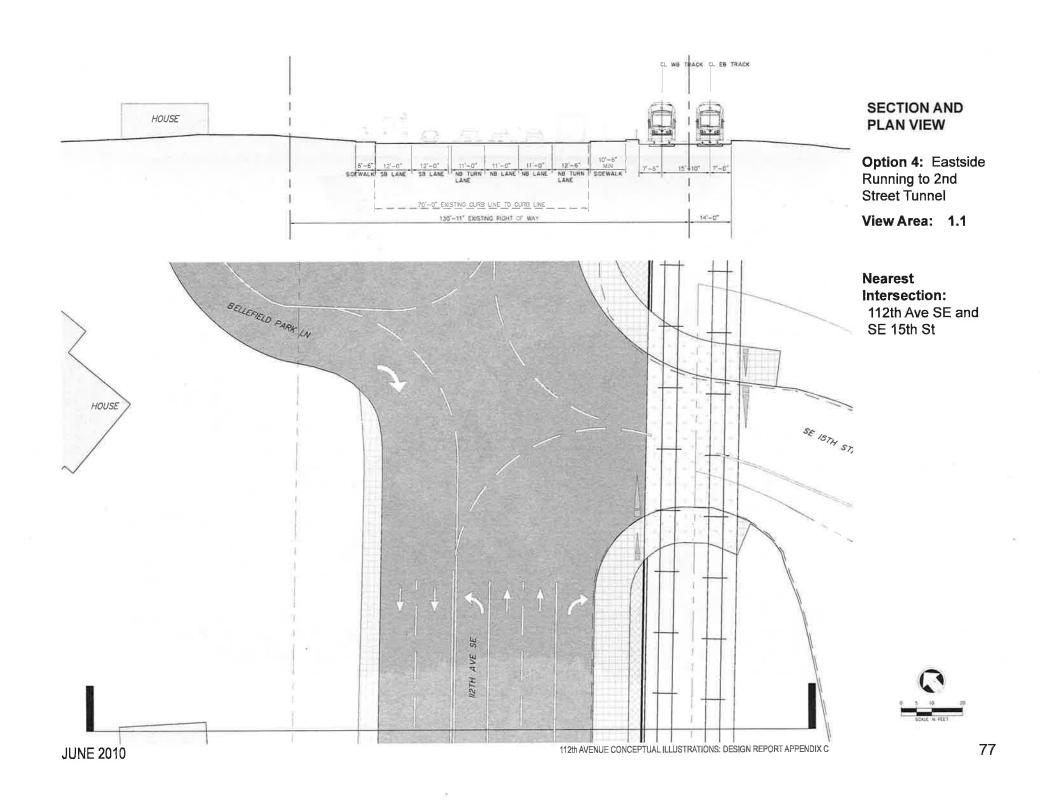


Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

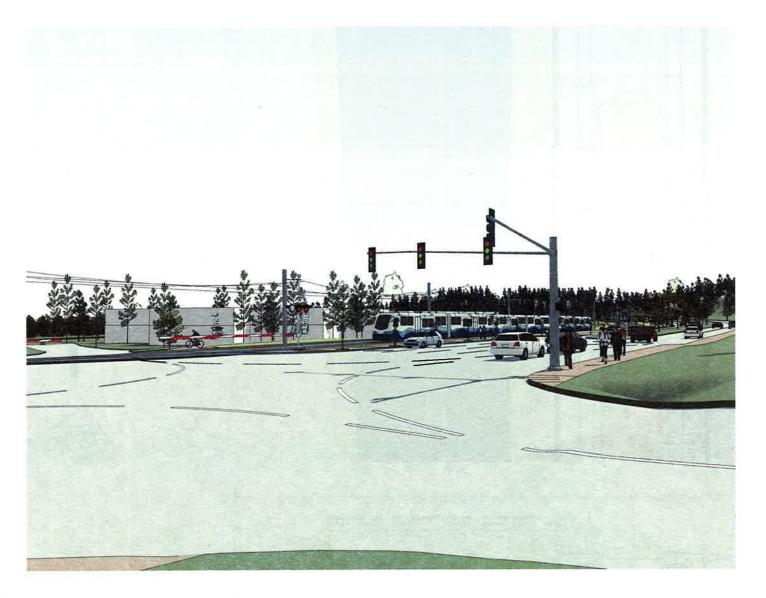
Note: this view is the same as Option 1





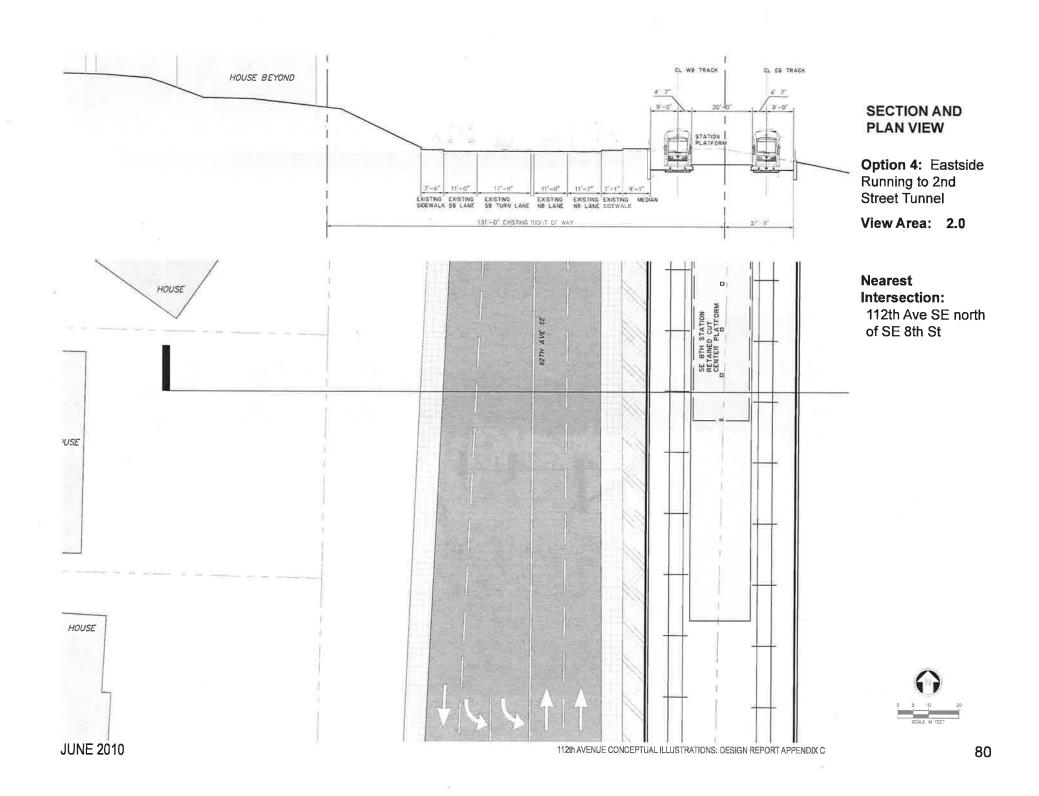
Option 4: Eastside Running to 2nd Street Tunnel

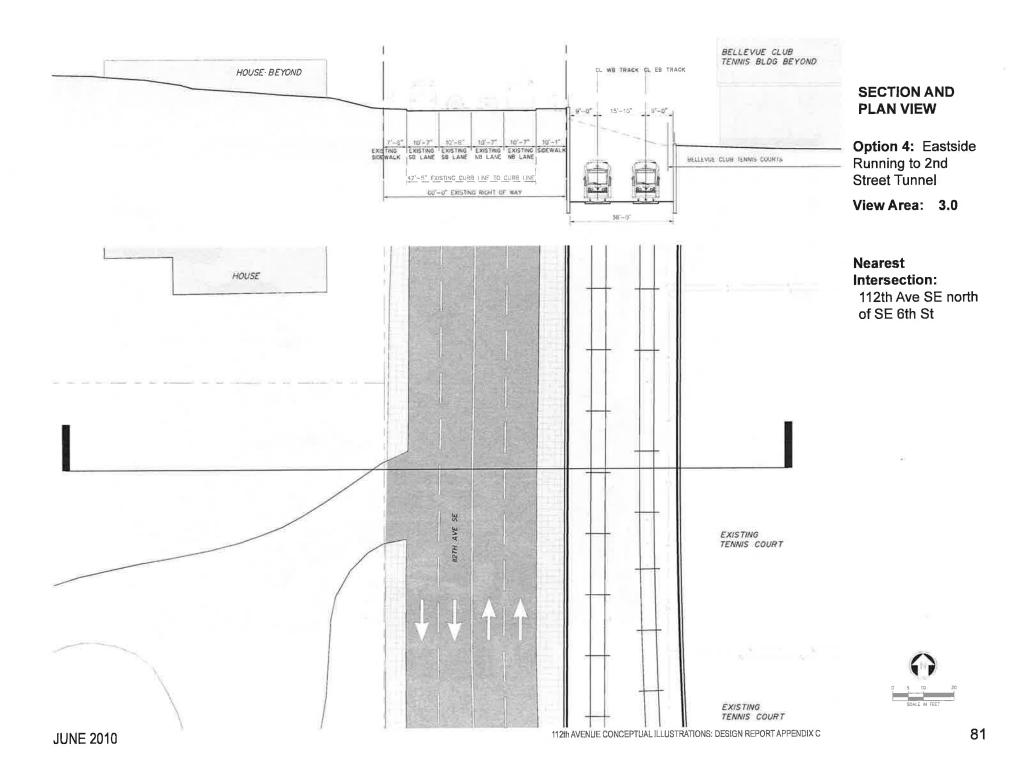
View Area: 1.1



Option 4: Eastside Running to 2nd Street Tunnel

View Area: 1.1







Option 4: Eastside Running to 2nd Street Tunnel

View Area: 3.0



STREET VIEW EAST

Option 4: Eastside Running to 2nd Street Tunnel

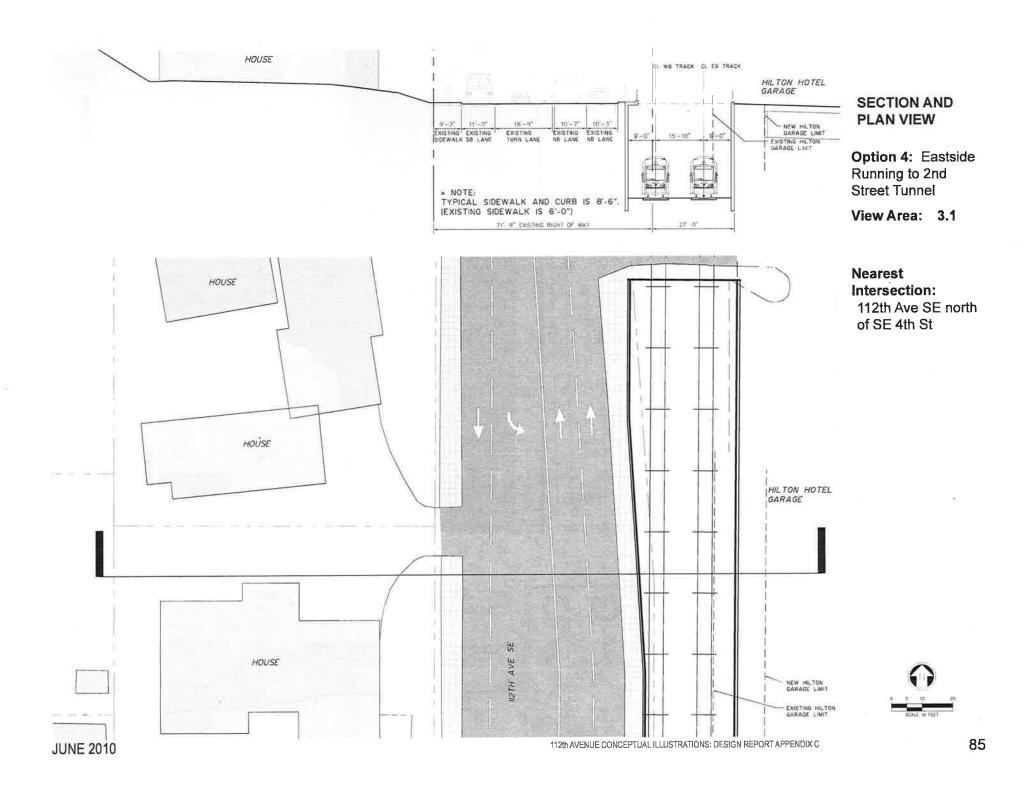
View Area: 3.0

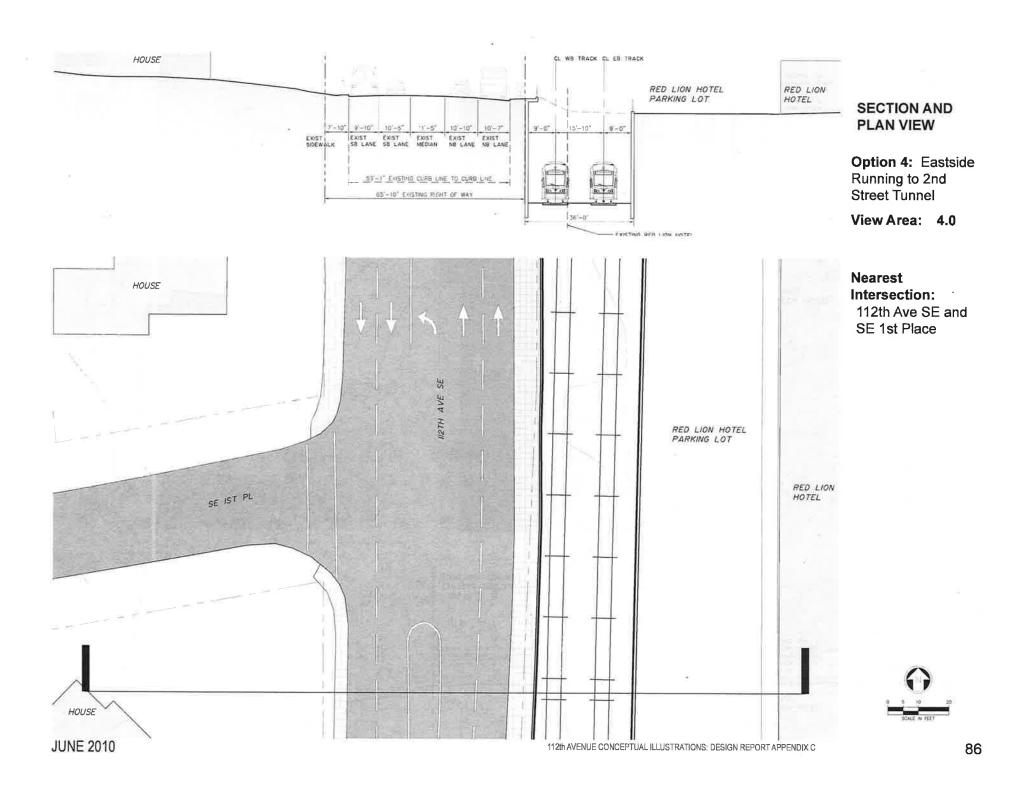


STREET VIEW WEST

Option 4: Eastside Running to 2nd Street Tunnel

View Area: 3.0







Option 4: Eastside Running to 2nd Street Tunnel

View Area: 4.0

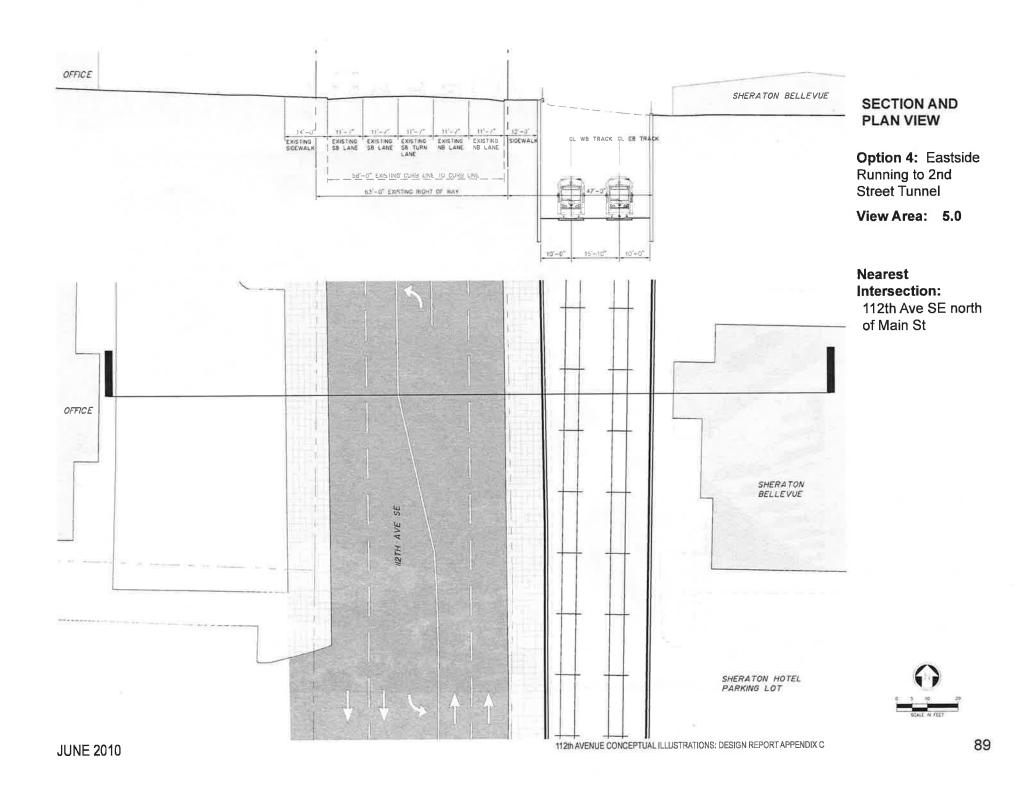
Nearest Intersection: 112th Ave SE and SE 1st Place



Option 4: Eastside Running to 2nd Street Tunnel

View Area: 4.0

Nearest Intersection: 112th Ave SE and SE 1st Place





Option 4: Eastside Running to 2nd Street Tunnel

View Area: 5.0

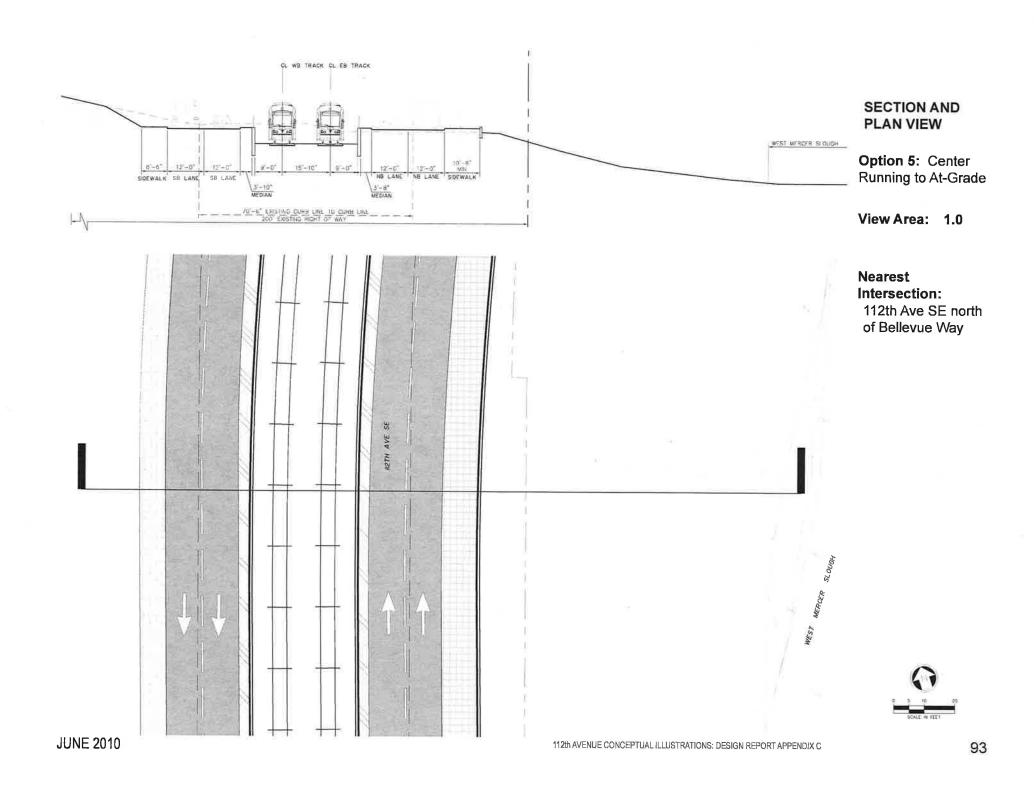


Option 4: Eastside Running to 2nd Street Tunnel

View Area: 5.0

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Option 5: Center Running to At-Grade Plan, Section and Conceptual Illustrations





Option 5: Center Running to At-Grade

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 3

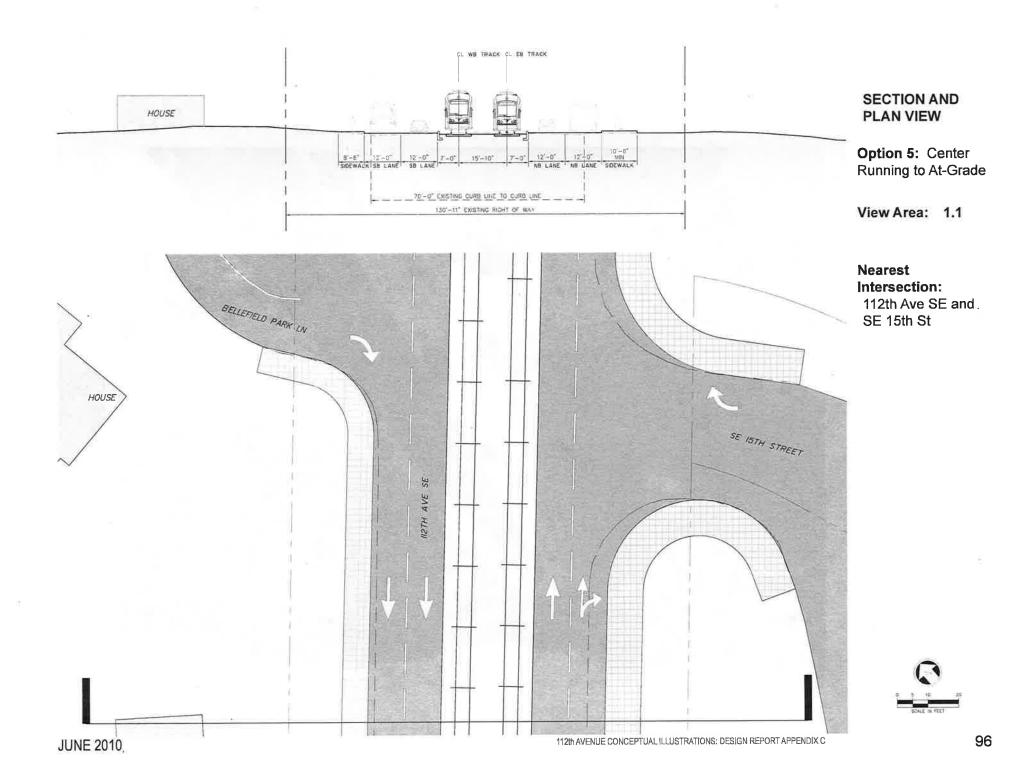


Option 5: Center Running to At-Grade

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

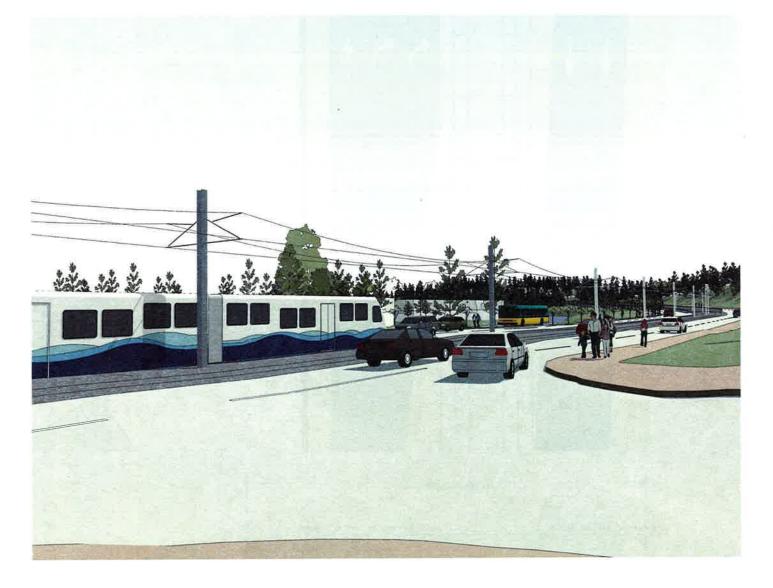
Note: this view is the same as Option 3





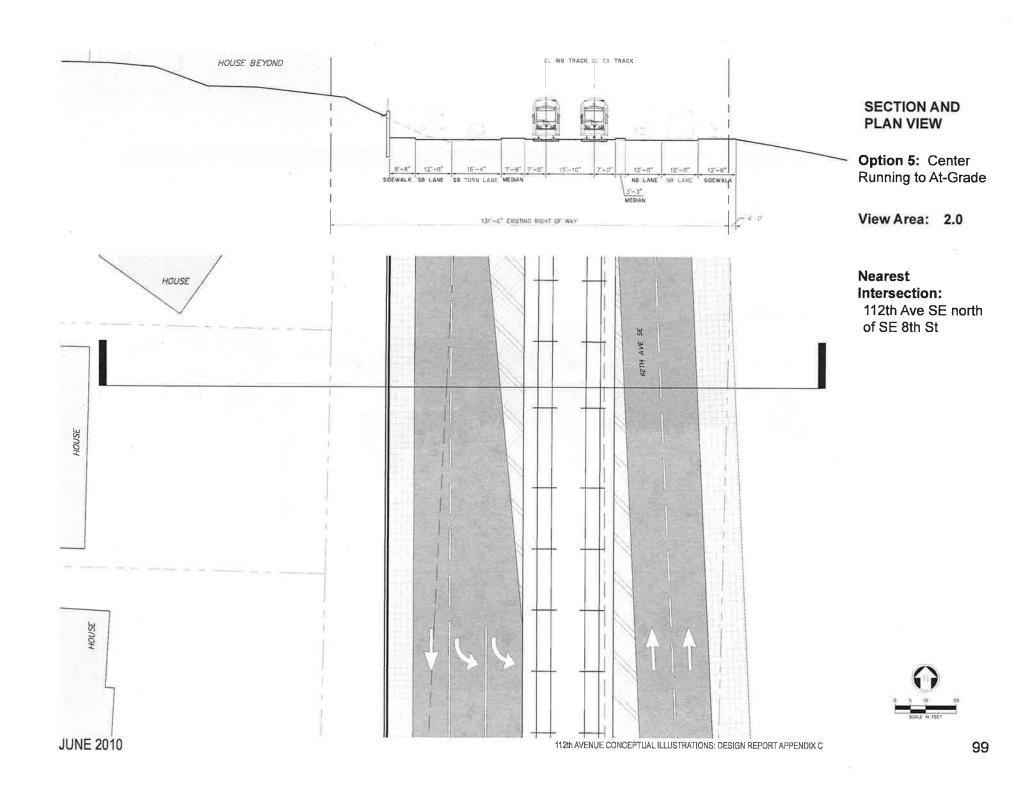
Option 5: Center Running to At-Grade

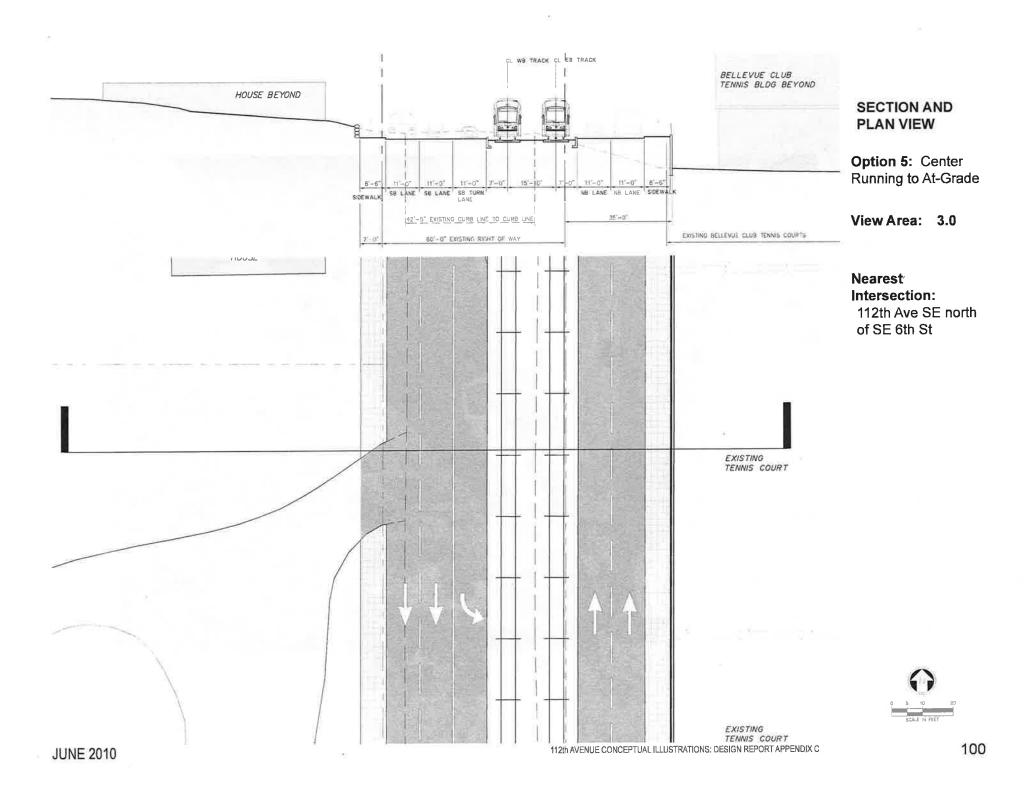
View Area: 1.1



Option 5: Center Running to At-Grade

View Area: 1.1







Option 5: Center Running to At-Grade

View Area: 3.0



STREET VIEW EAST

Option 5: Center Running to At-Grade

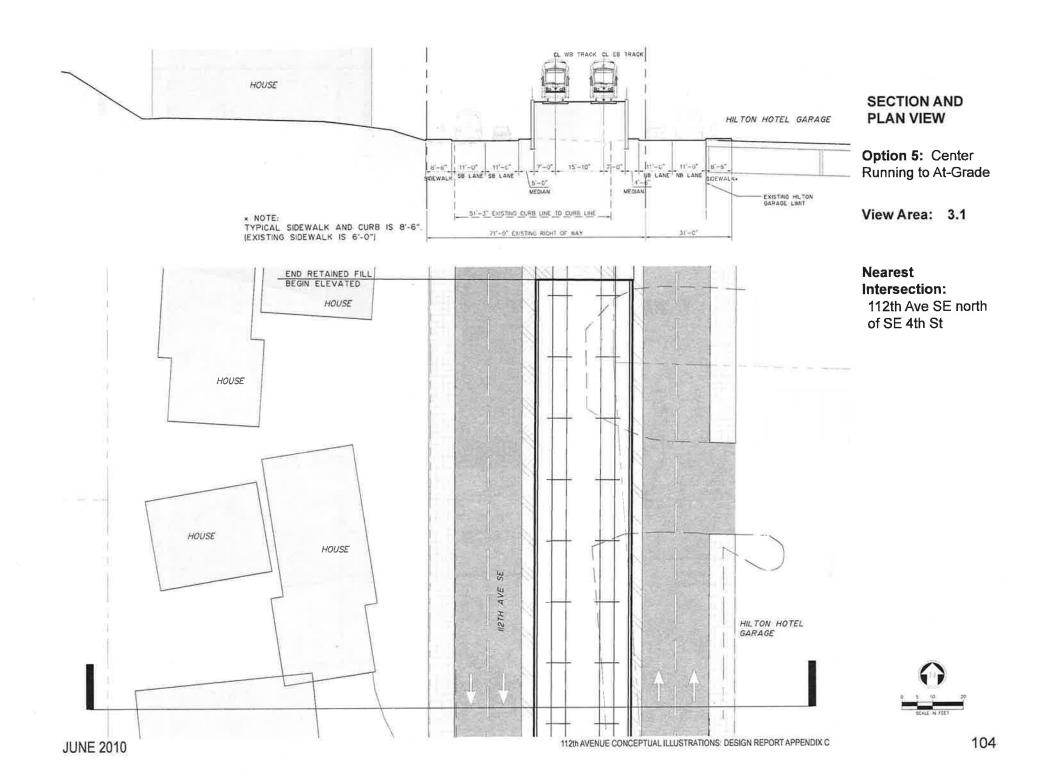
View Area: 3.0

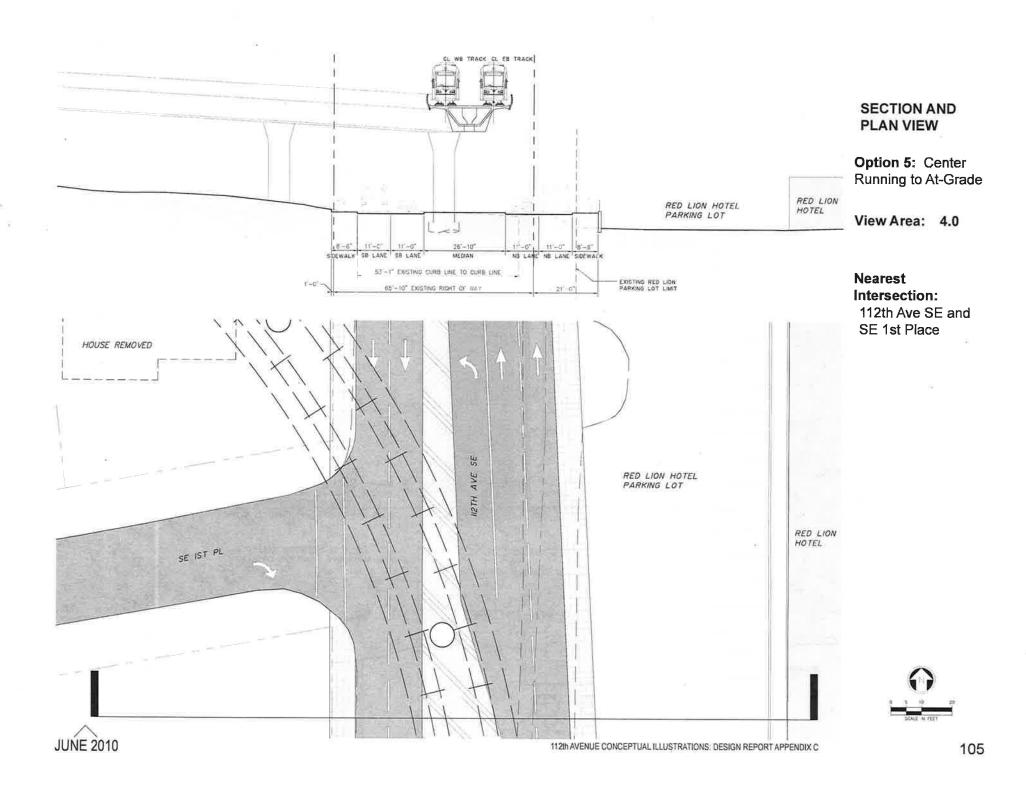


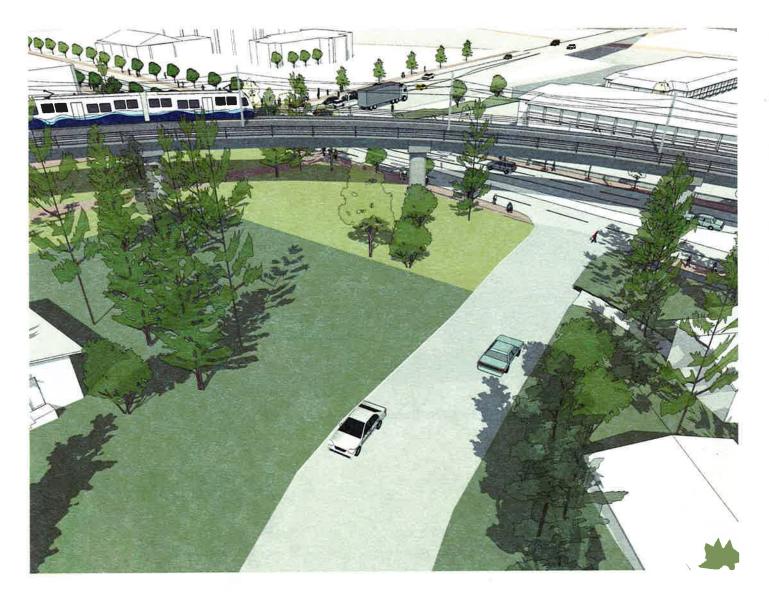
STREET VIEW WEST

Option 5: Center Running to At-Grade

View Area: 3.0







Option 5: Center Running to At-Grade

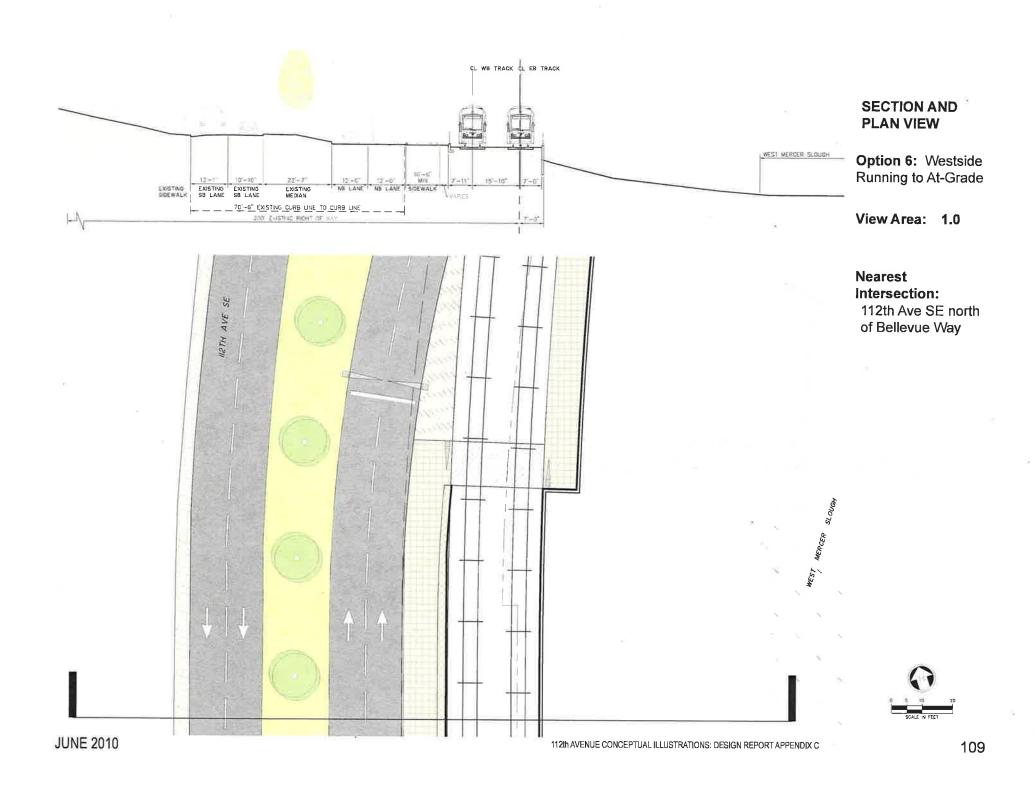
View Area: 4.0



Option 5: Center Running to At-Grade

View Area: 4.0

Option 6: Westside Running to At-Grade Plan, Section and Conceptual Illustrations





Option 6: Westside Running to At-Grade

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 1

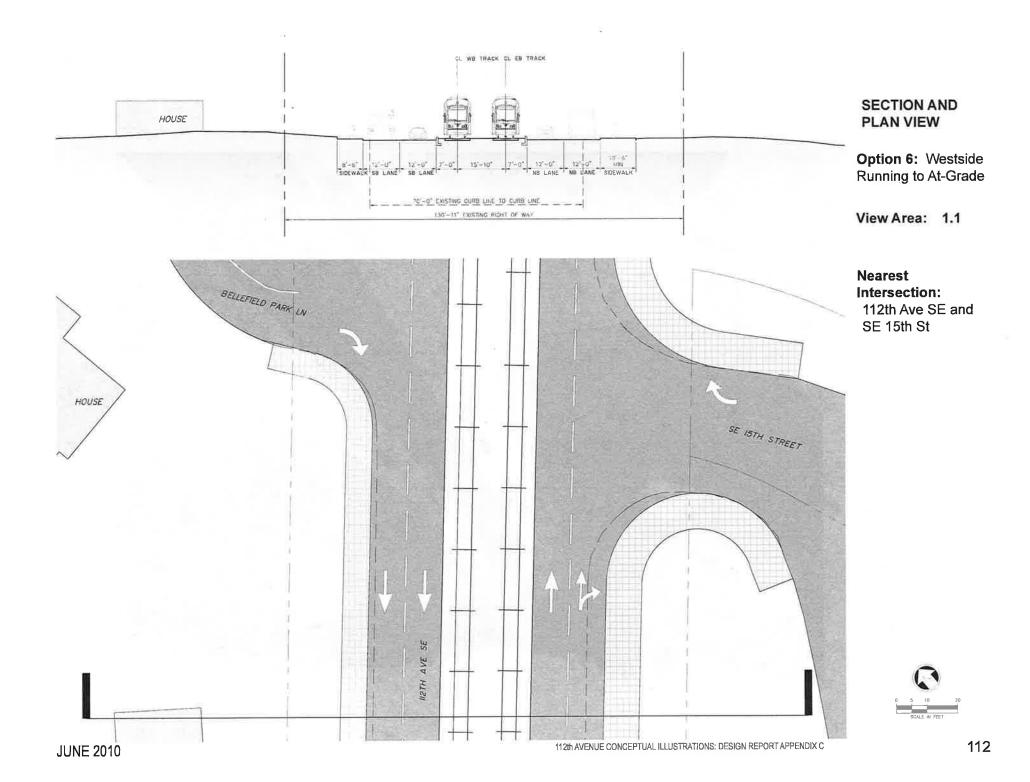


Option 6: Westside Running to At-Grade

View Area: 1.0

Nearest Intersection: 112th Ave SE and Bellevue Way

Note: this view is the same as Option 1

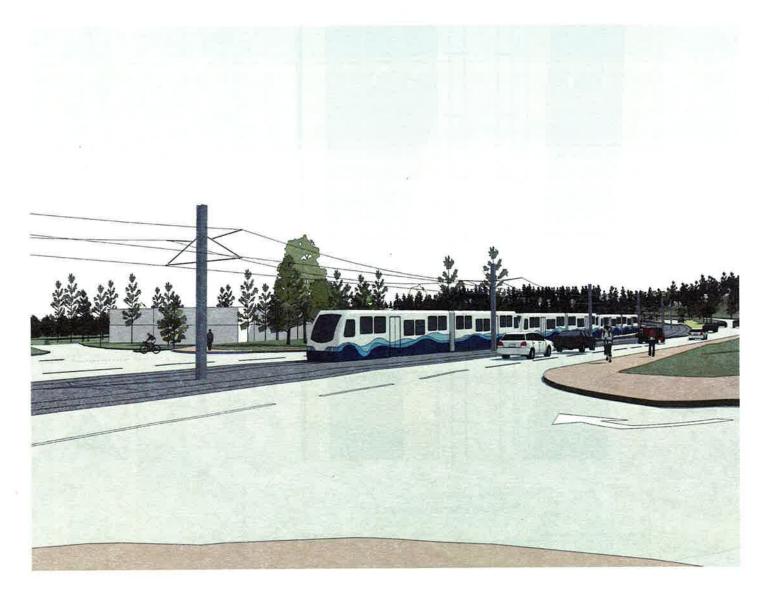




Option 6: Westside Running to At-Grade

View Area: 1.1

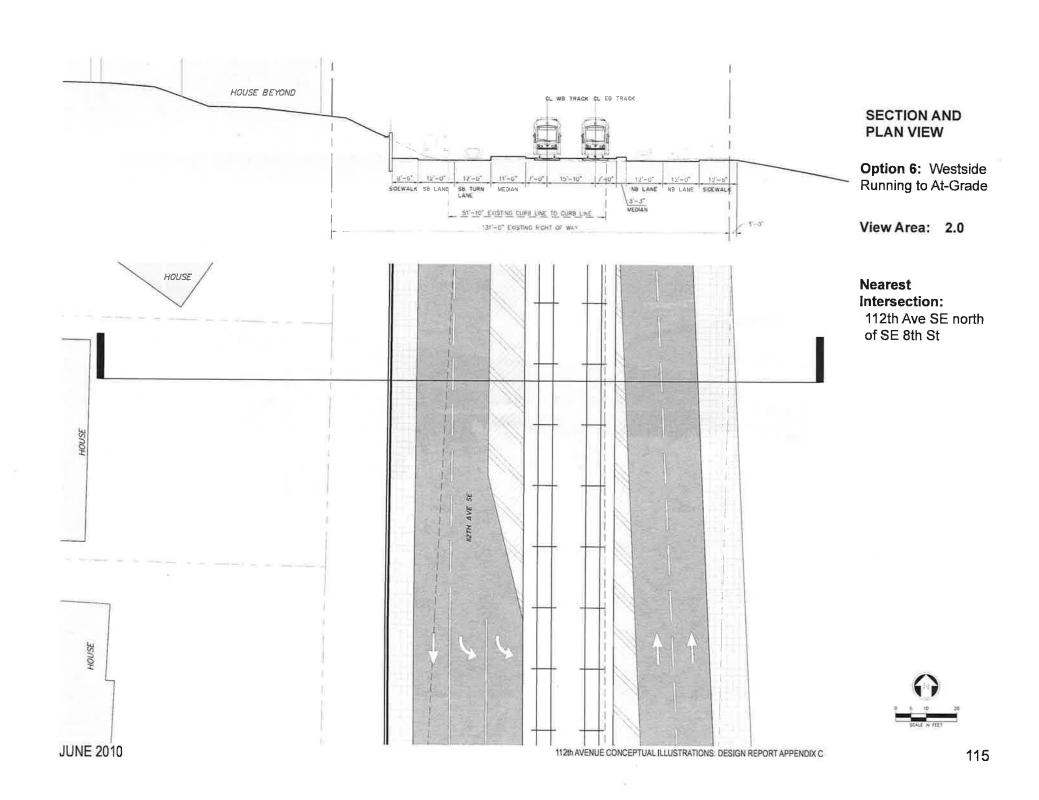
Nearest Intersection: 112th Ave SE and SE 15th St

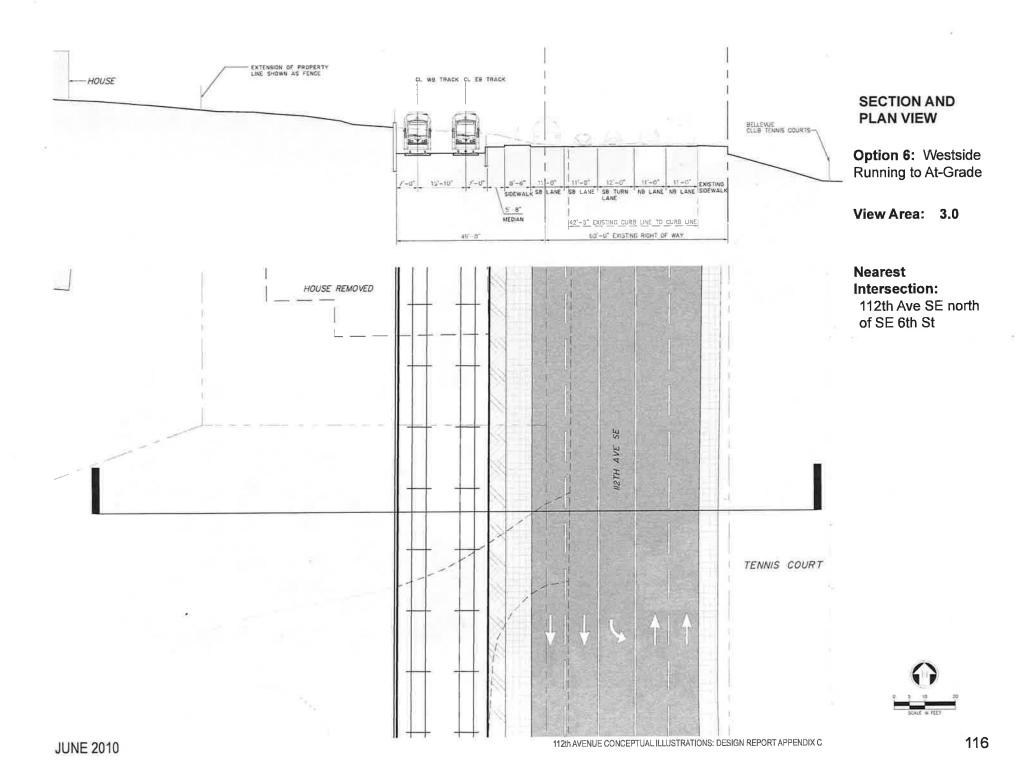


Option 6: Westside Running to At-Grade

View Area: 1.1

Nearest Intersection: 112th Ave SE and SE 15th St







Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St



STREET VIEW EAST

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection: 112th Ave SE and SE 6th St

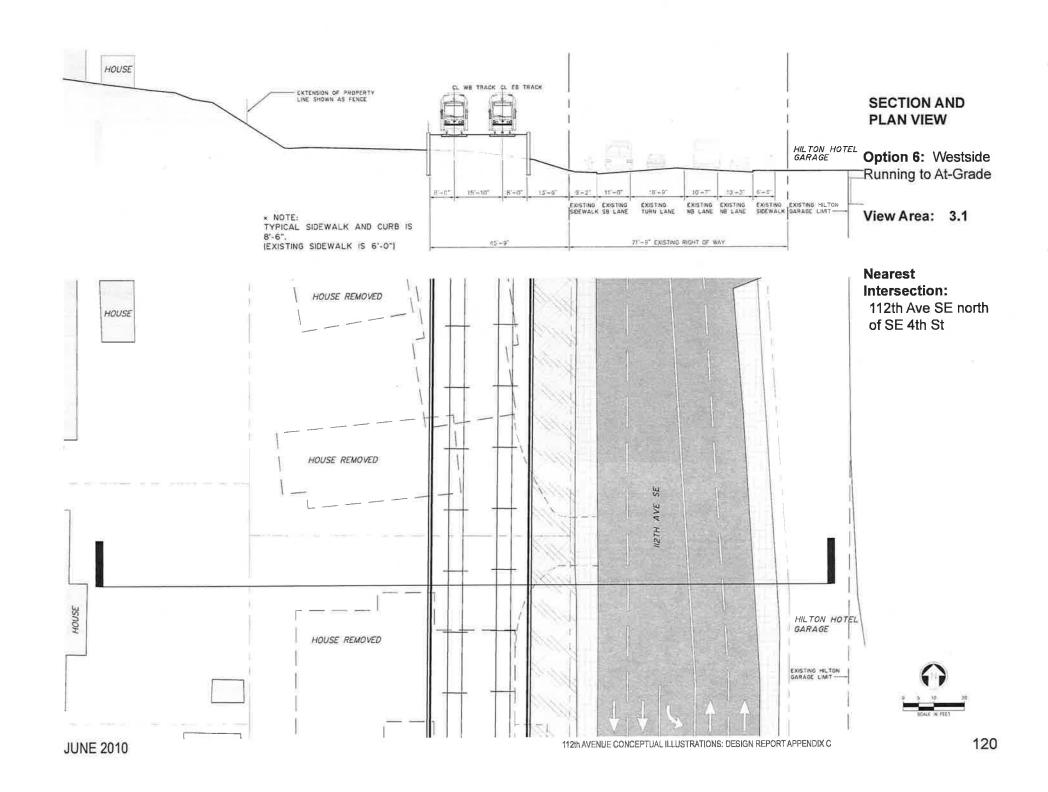


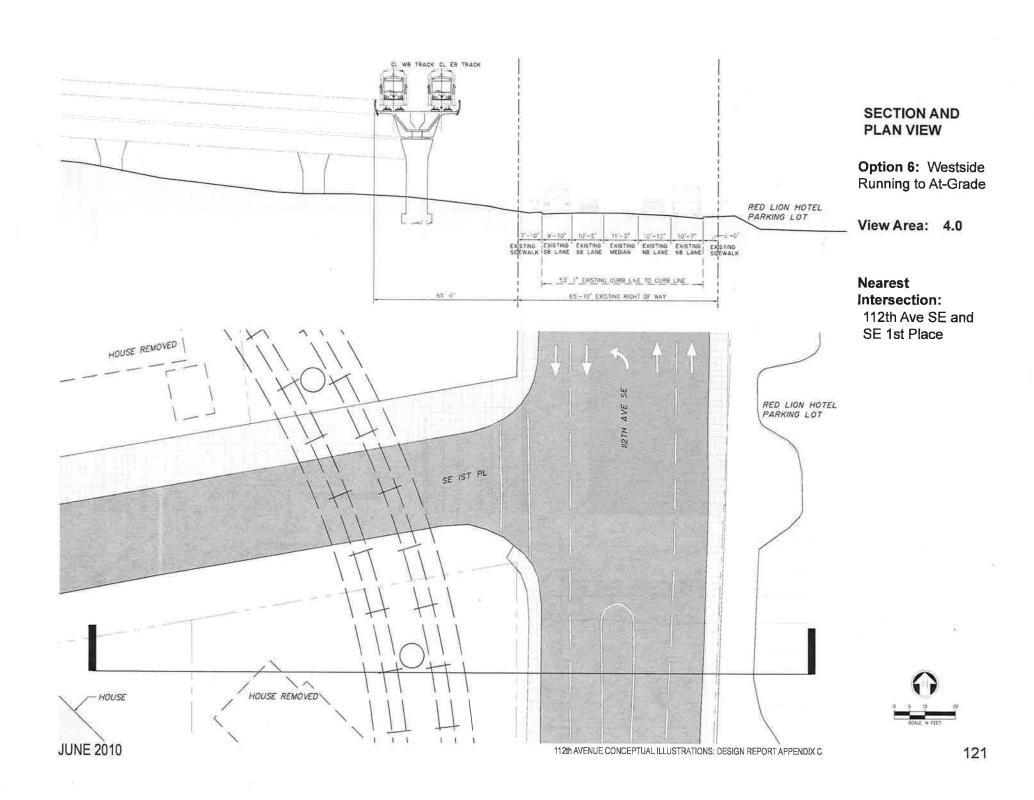
STREET VIEW WEST

Option 6: Westside Running to At-Grade

View Area: 3.0

Nearest Intersection:
112th Ave SE and SE 6th St







Option 6: Westside Running to At-Grade

View Area: 4.0



Option 6: Westside Running to At-Grade

View Area: 4.0