

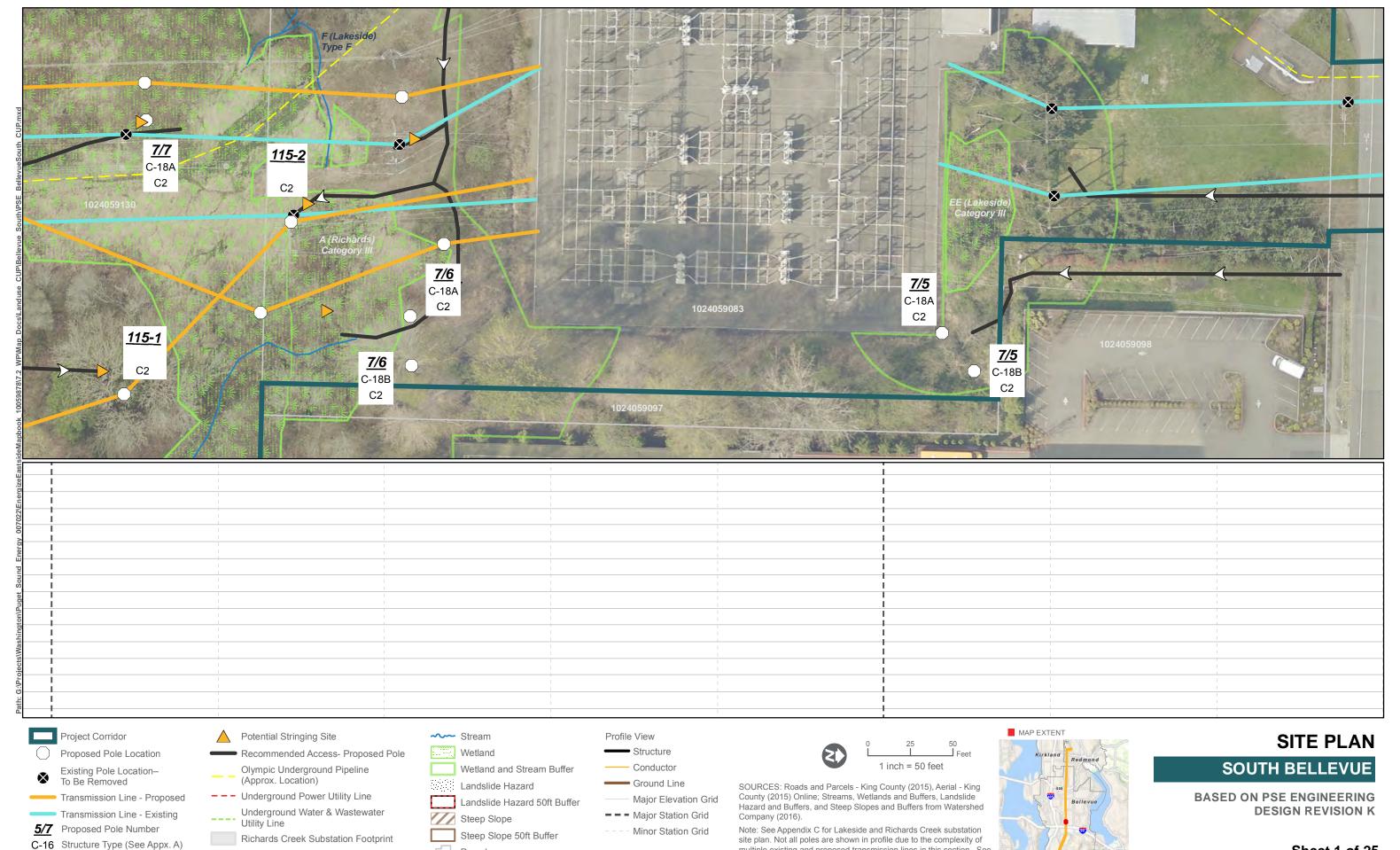


CONDITIONAL USE PERMIT INDEX /
CRITICAL AREAS LAND USE PERMIT

SOUTH BELLEVUE

MAP CREATED BY:

SOURCES:
Topo Basemap - ESRI Online, Transmission Line - PSE



multiple existing and proposed transmission lines in this section. See

Site Plan B for more detailed information.

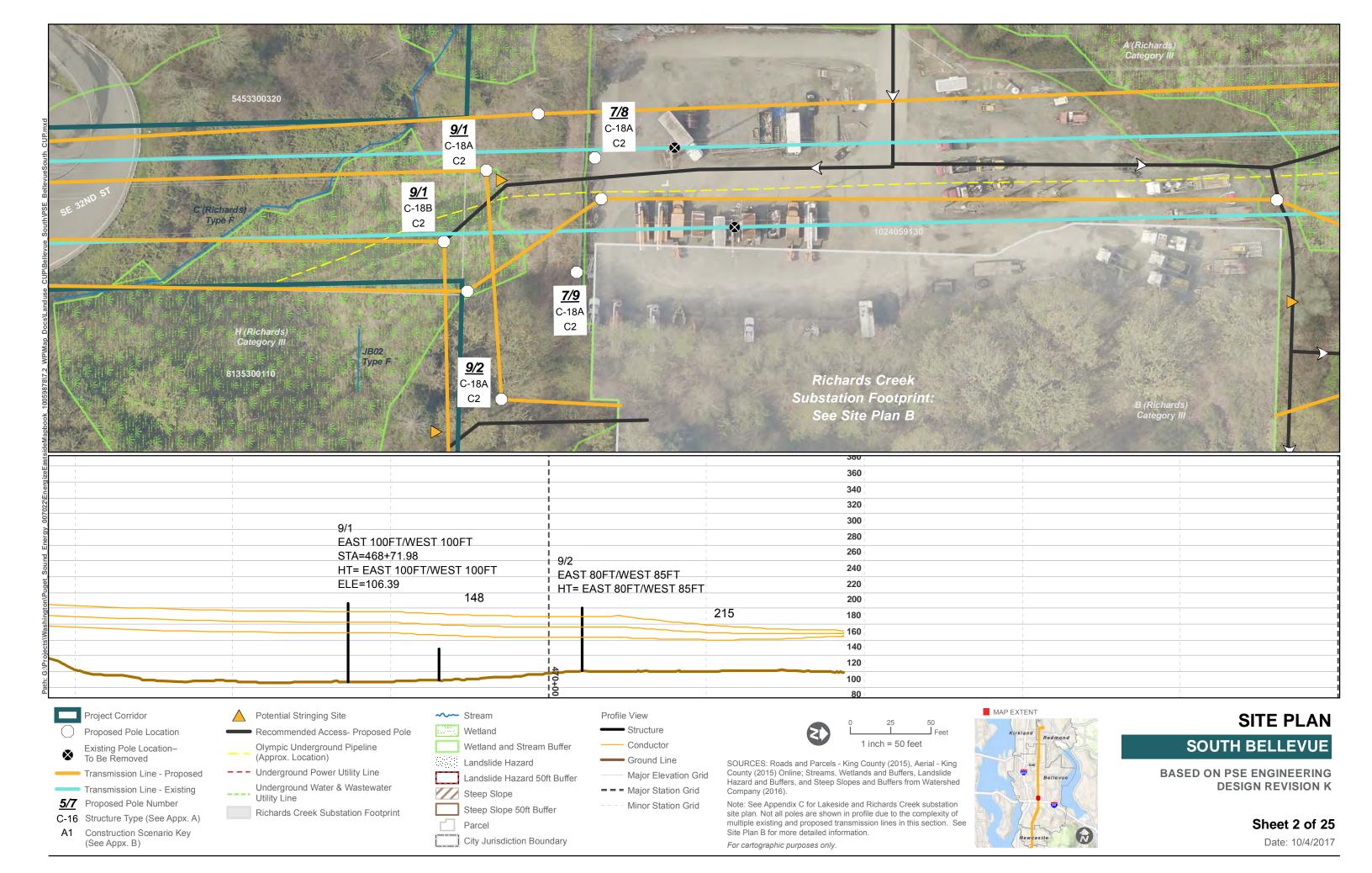
For cartographic purposes only.

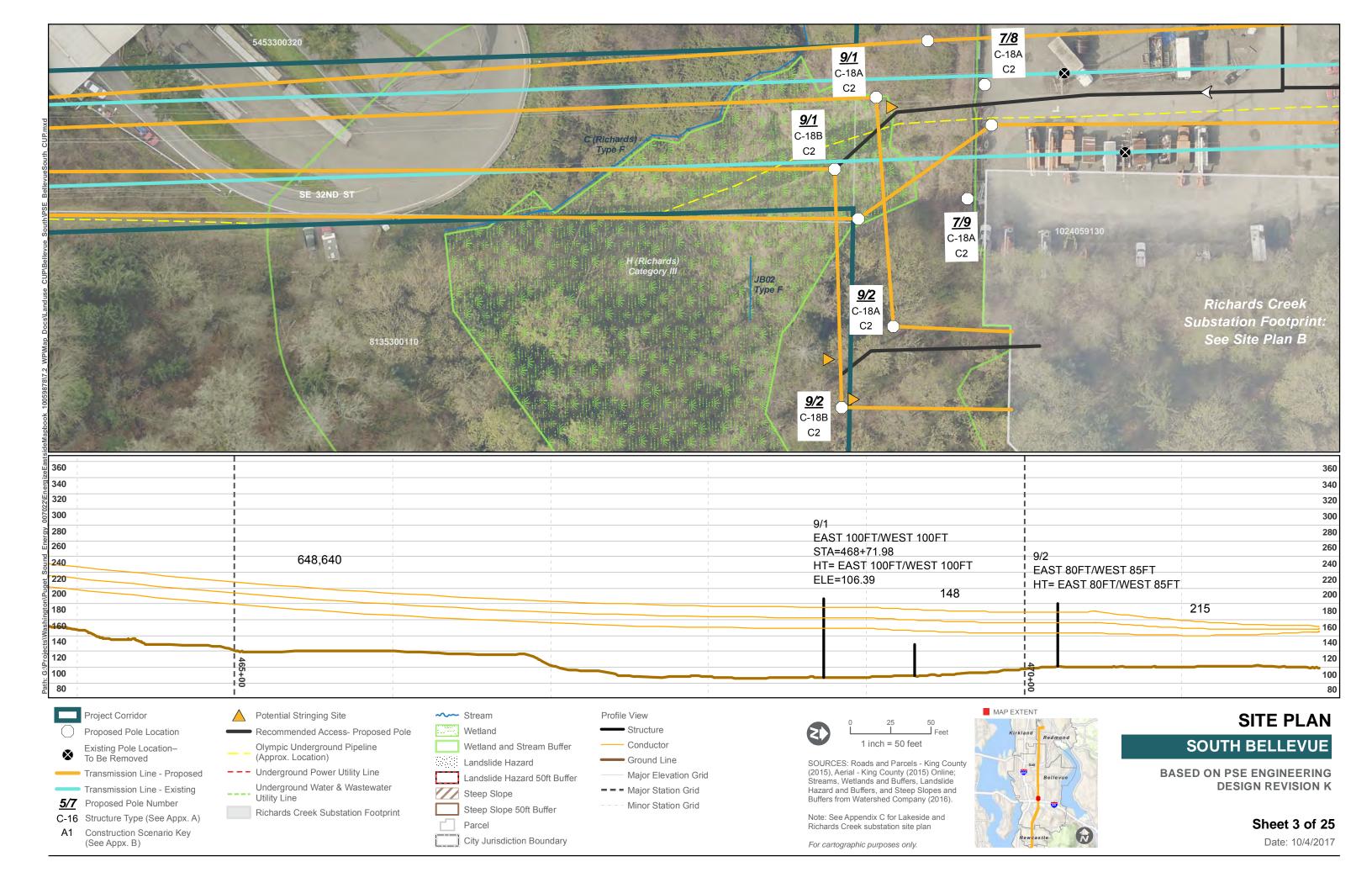
Parcel

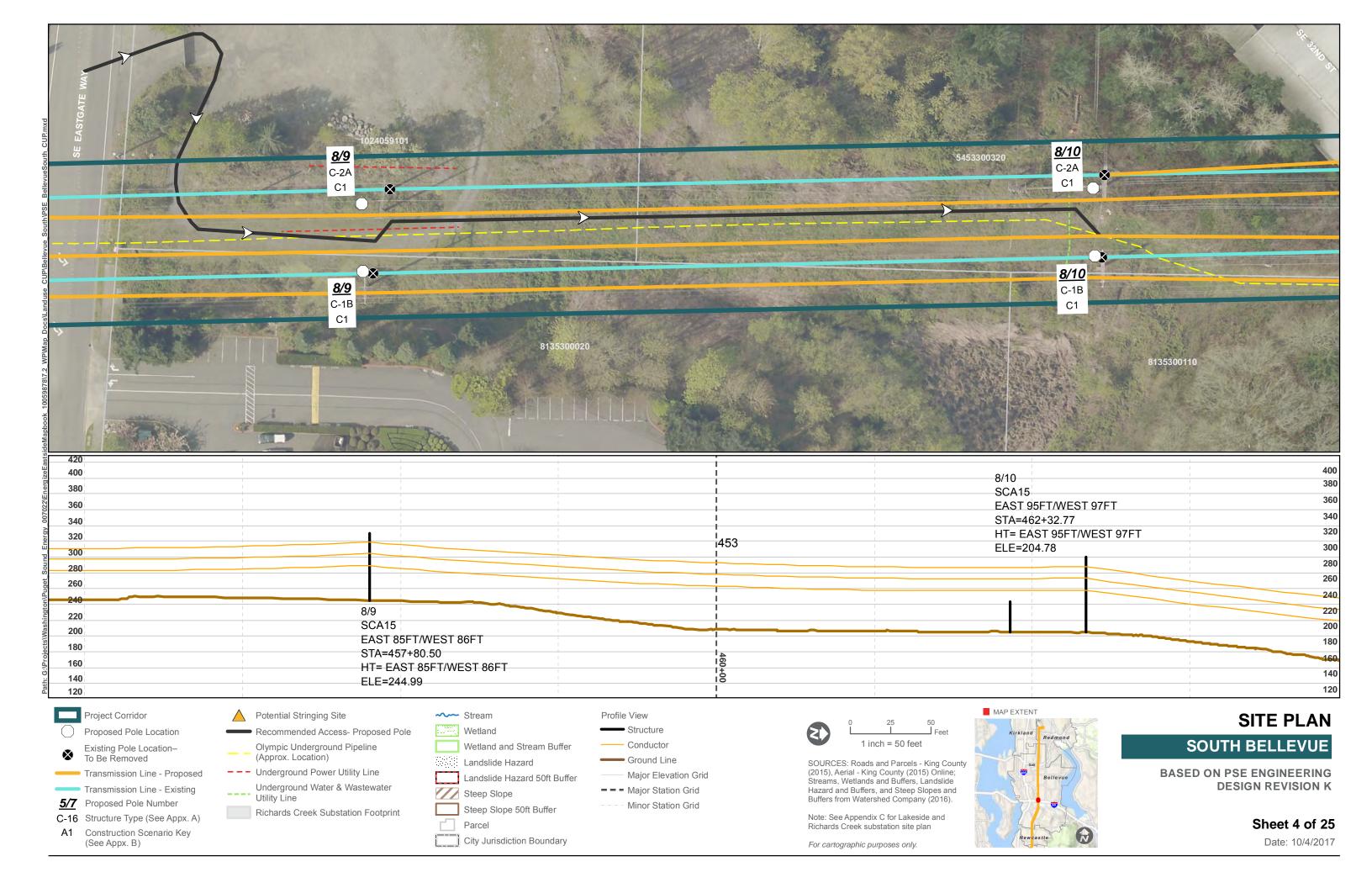
City Jurisdiction Boundary

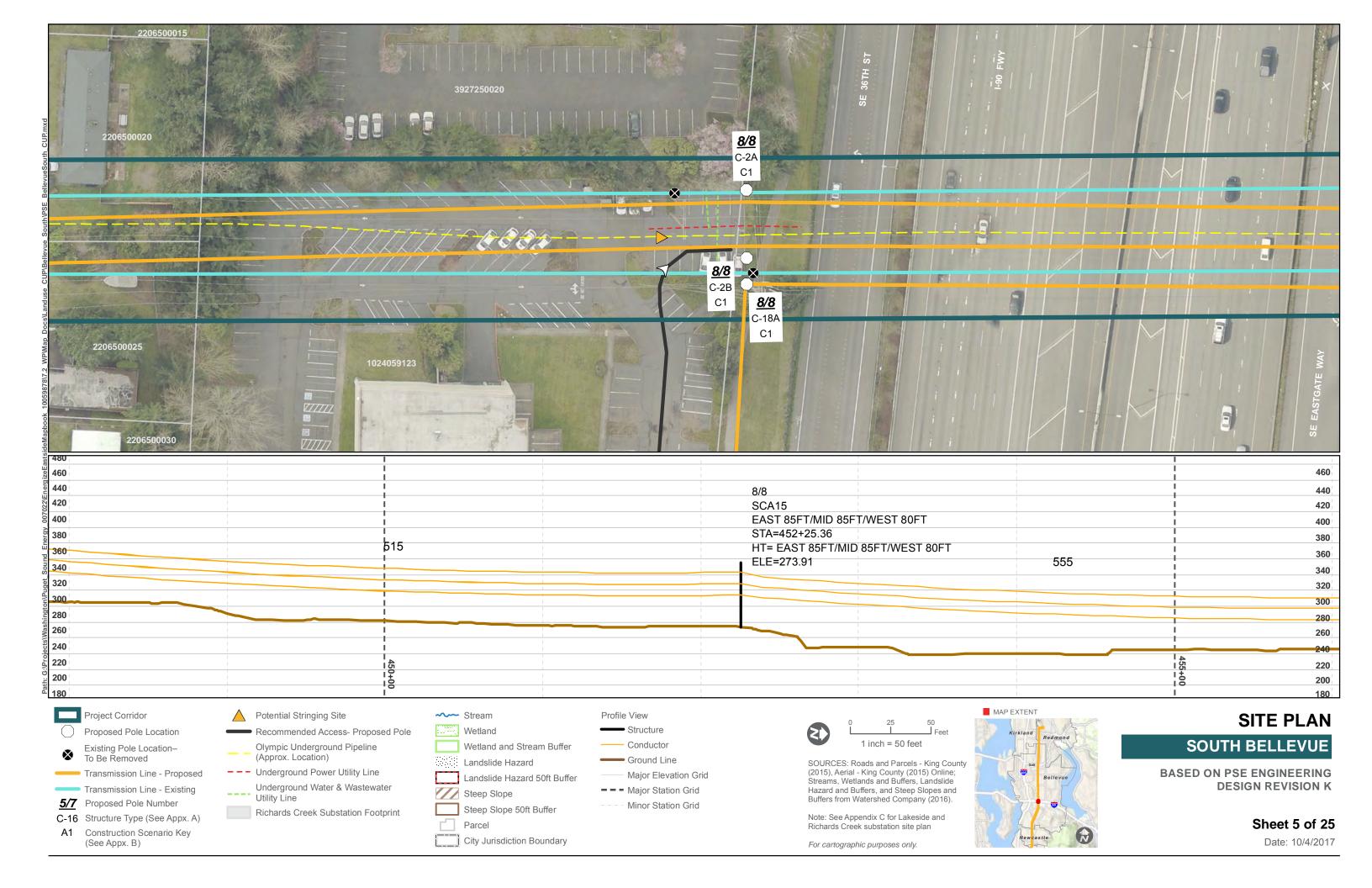
A1 Construction Scenario Key (See Appx. B)

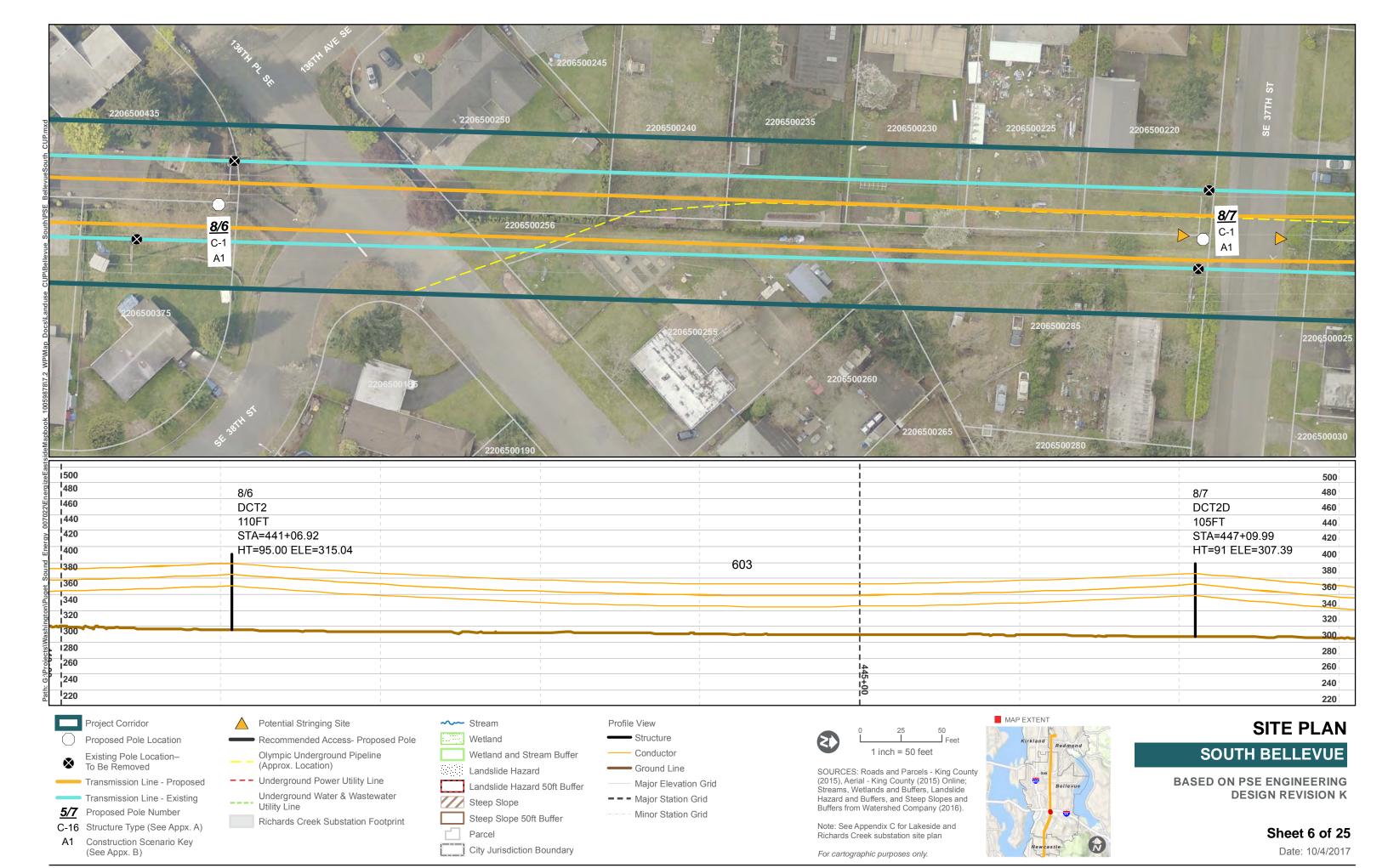
Sheet 1 of 25 Date: 10/4/2017

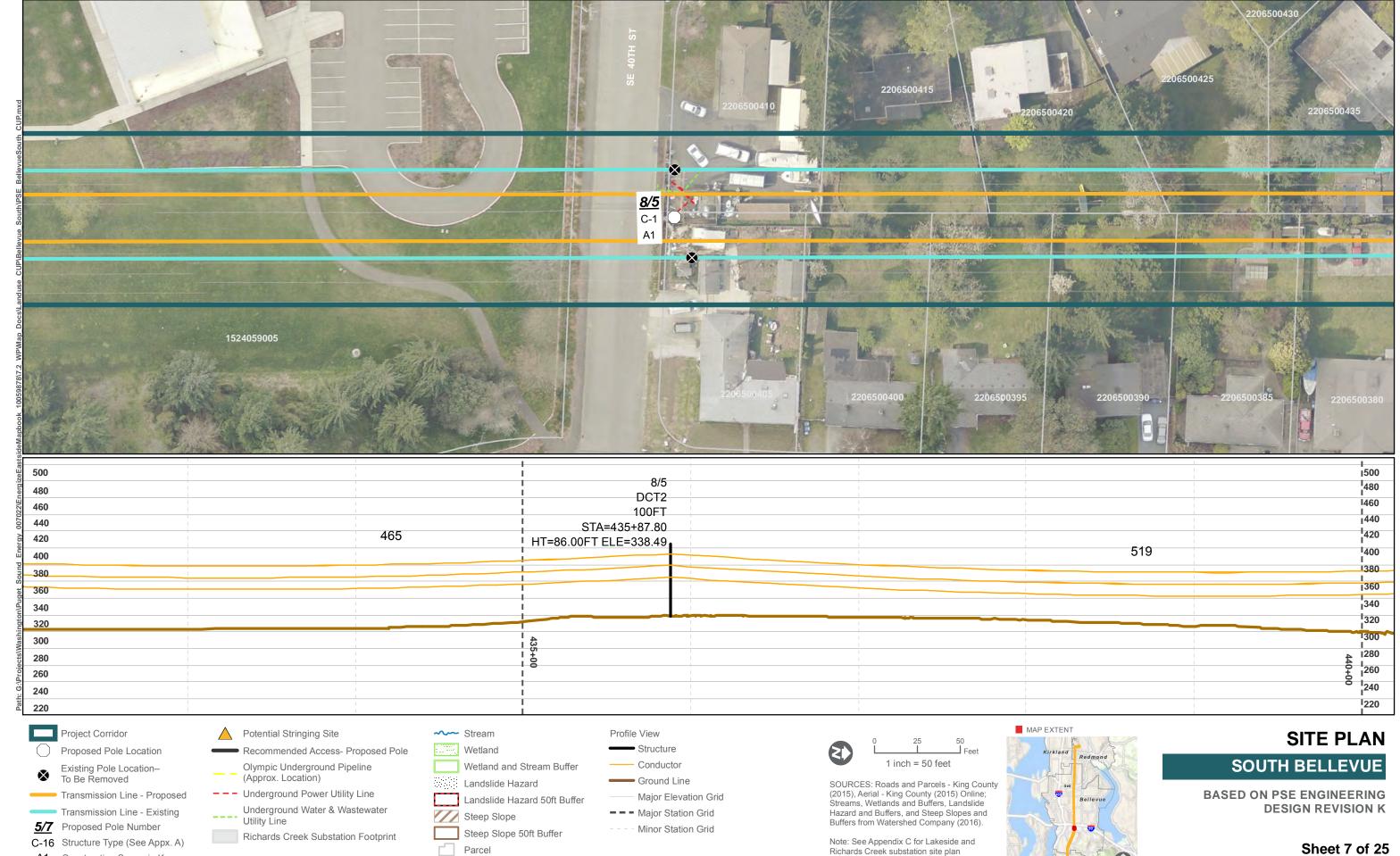












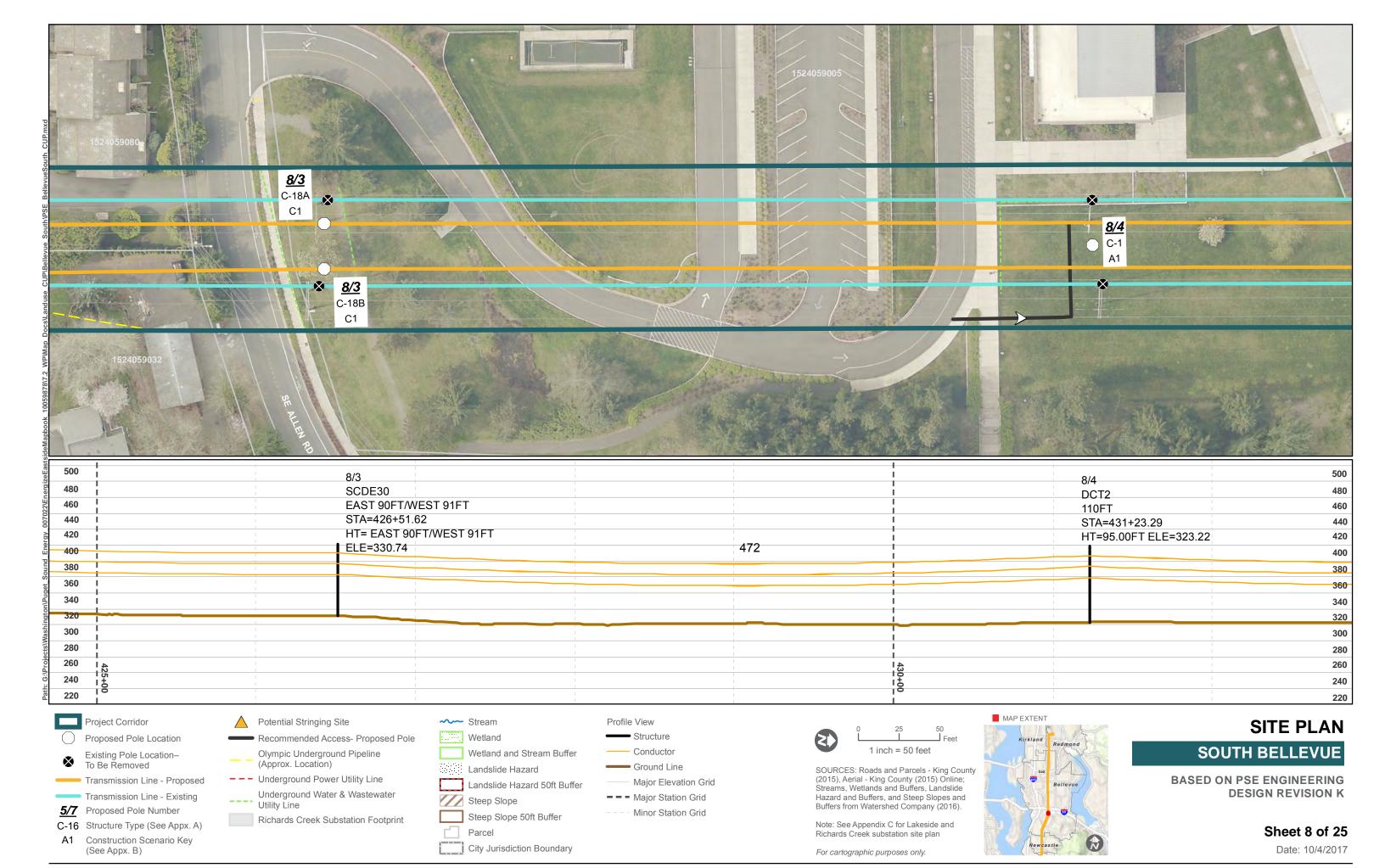
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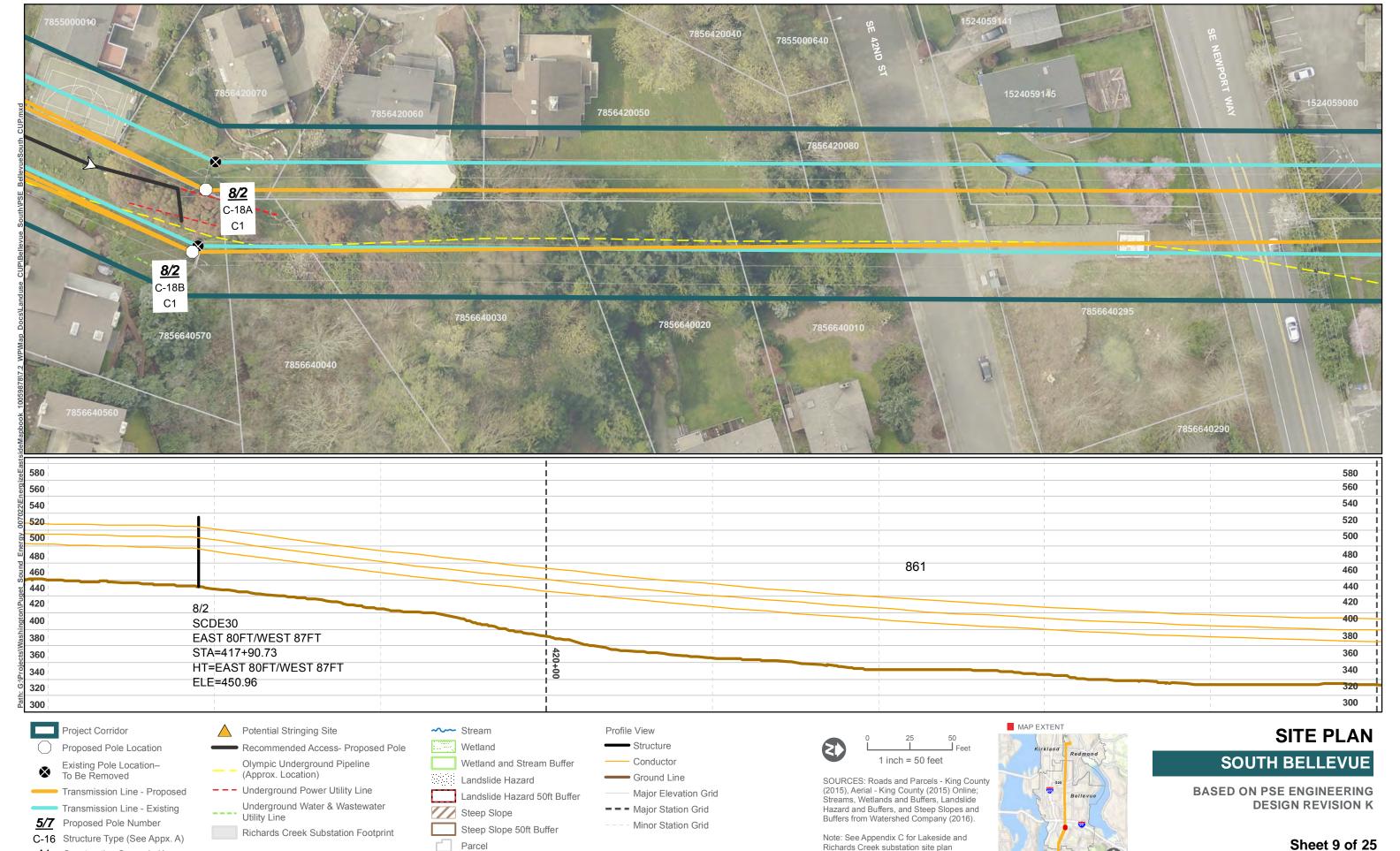
City Jurisdiction Boundary

A1 Construction Scenario Key

(See Appx. B)

Sheet 7 of 25 Date: 10/4/2017





City Jurisdiction Boundary

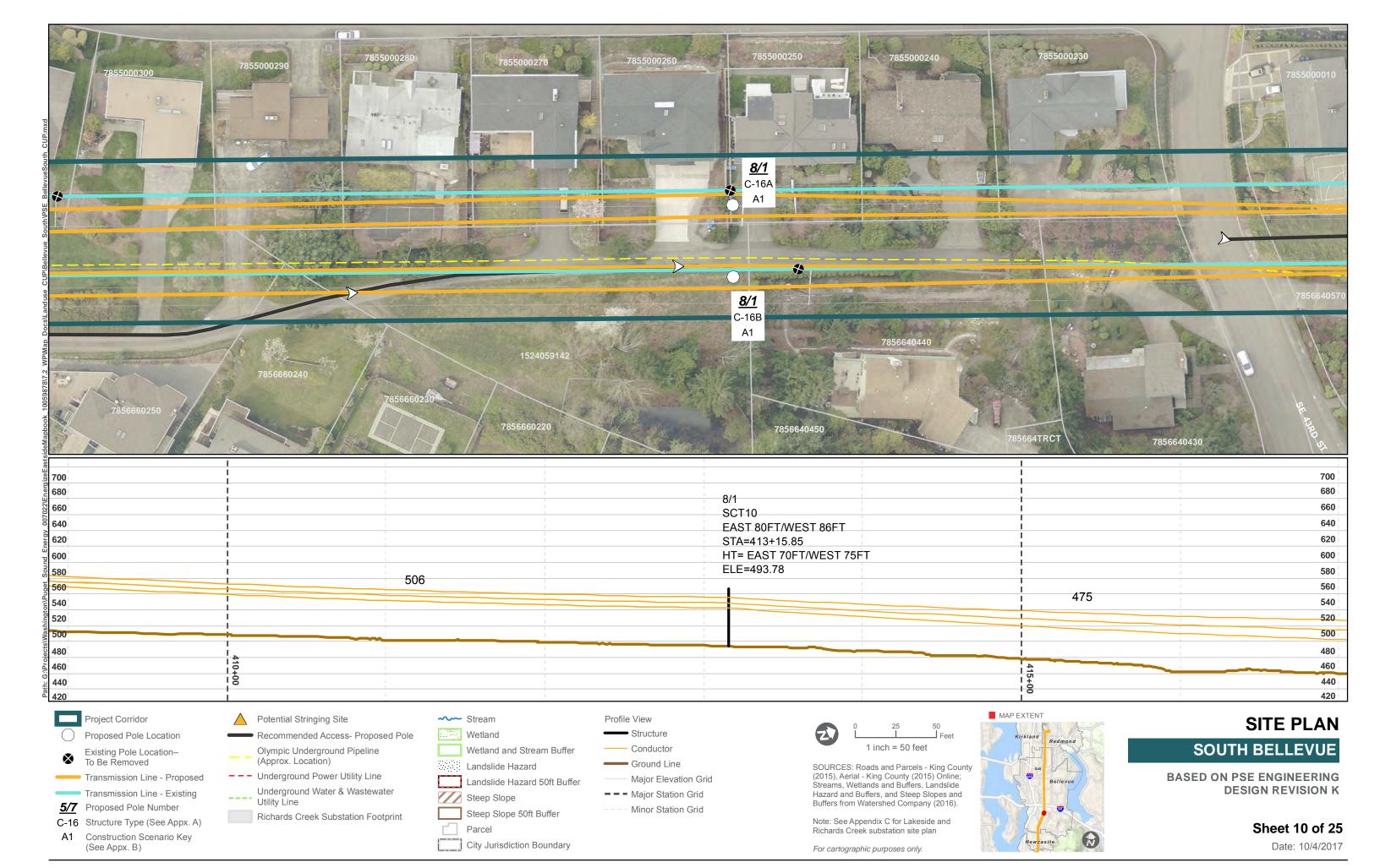
A1 Construction Scenario Key

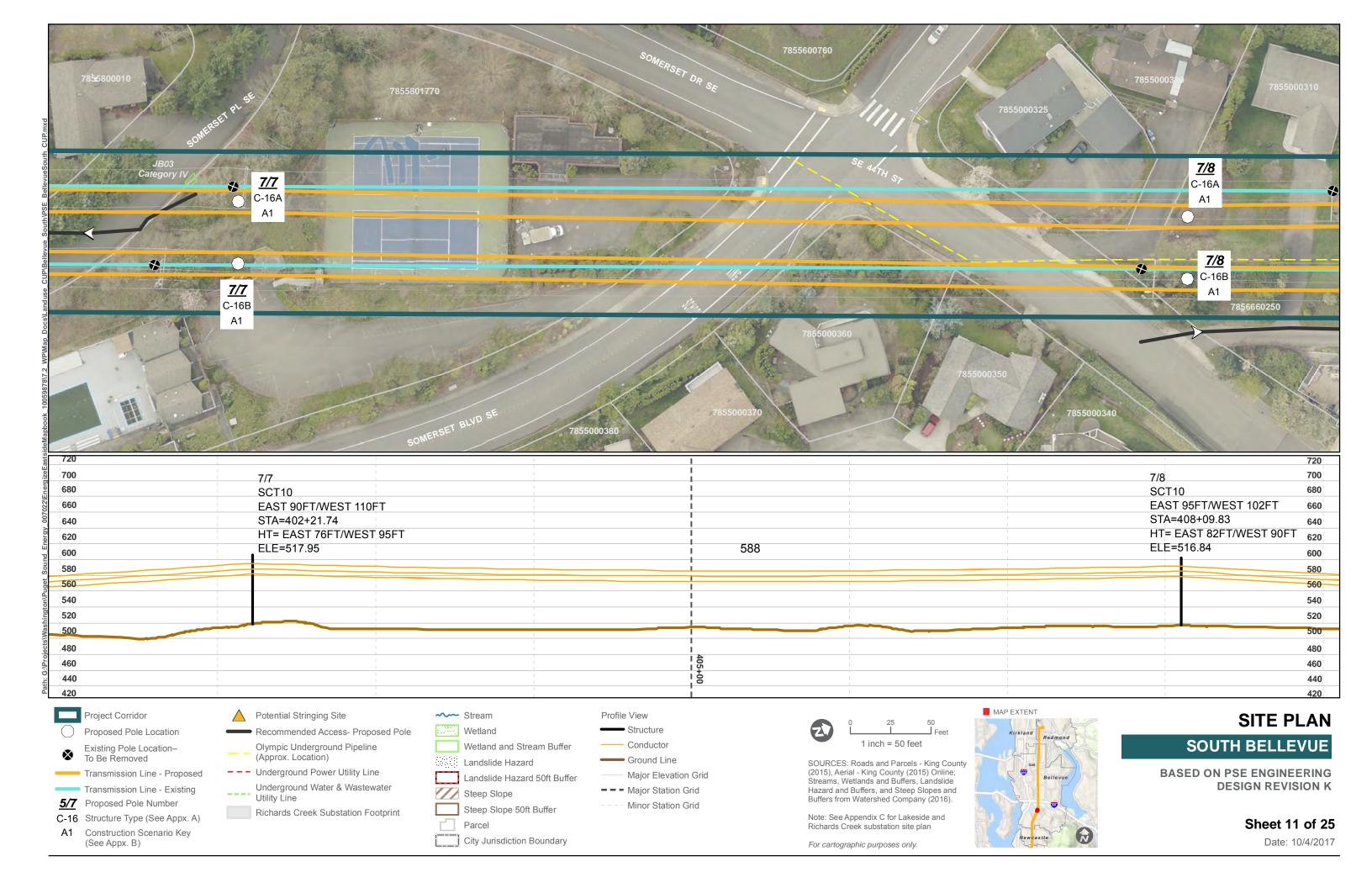
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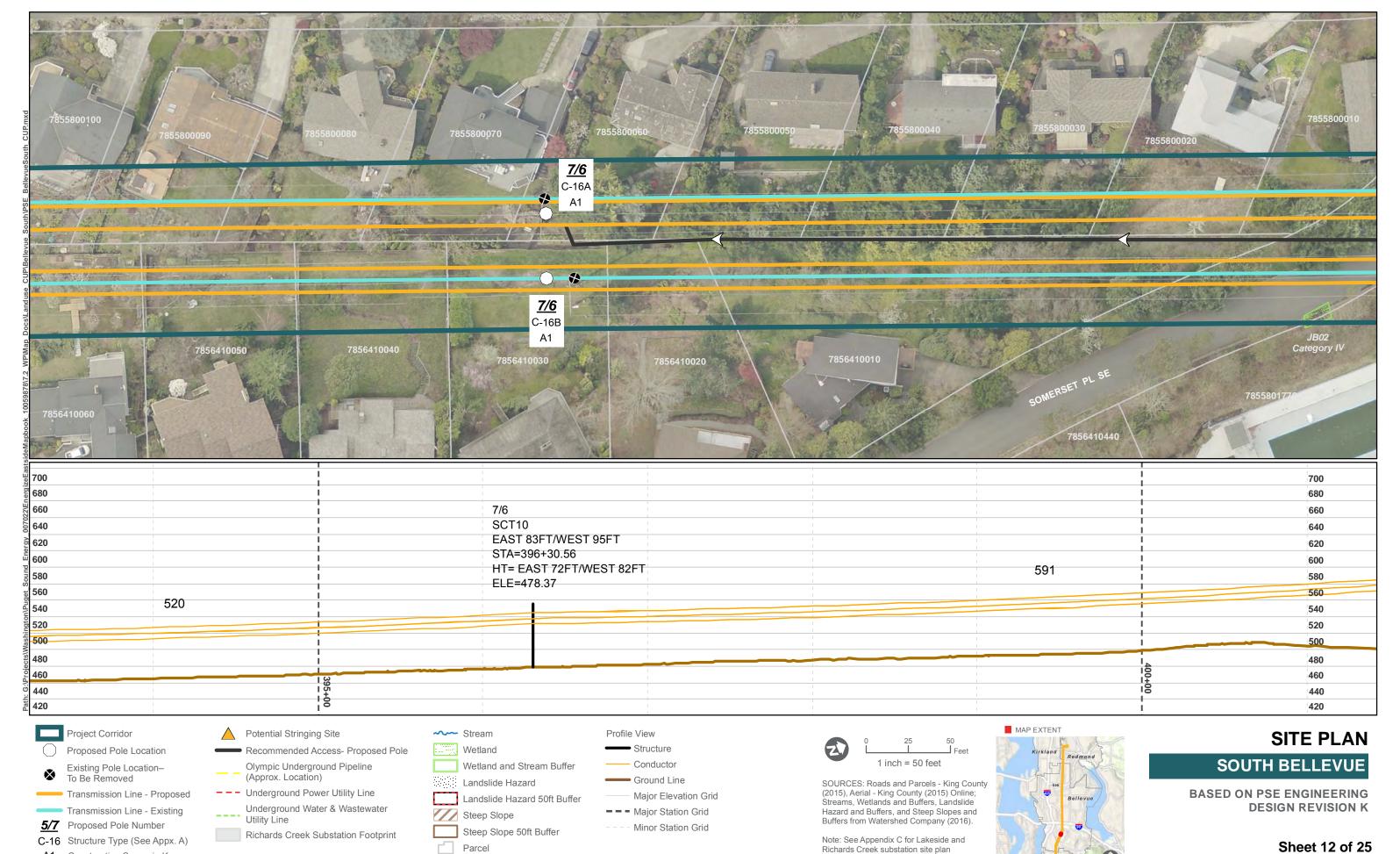
Richards Creek substation site plan

For cartographic purposes only.

Sheet 9 of 25 Date: 10/4/2017







For cartographic purposes only.

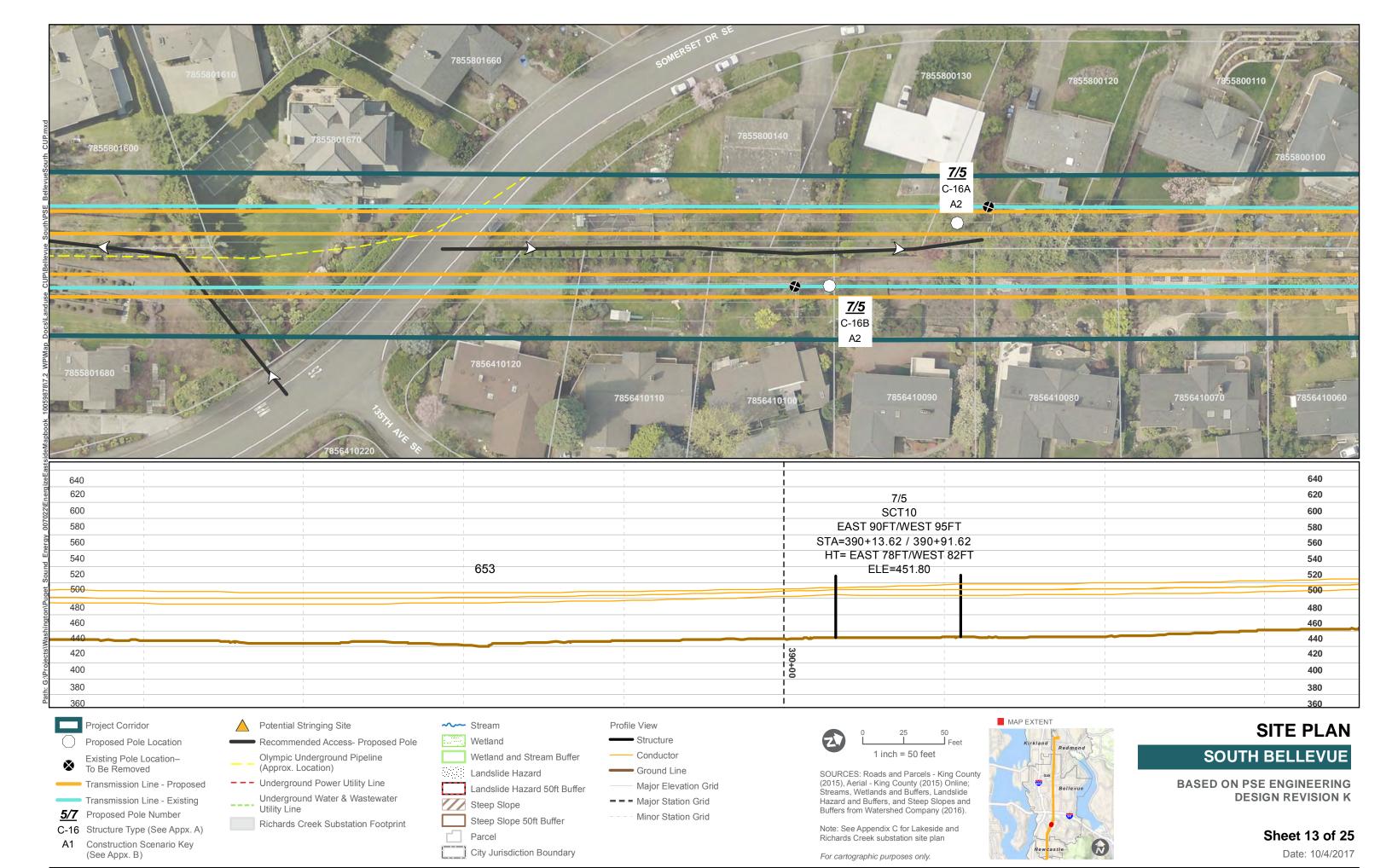
City Jurisdiction Boundary

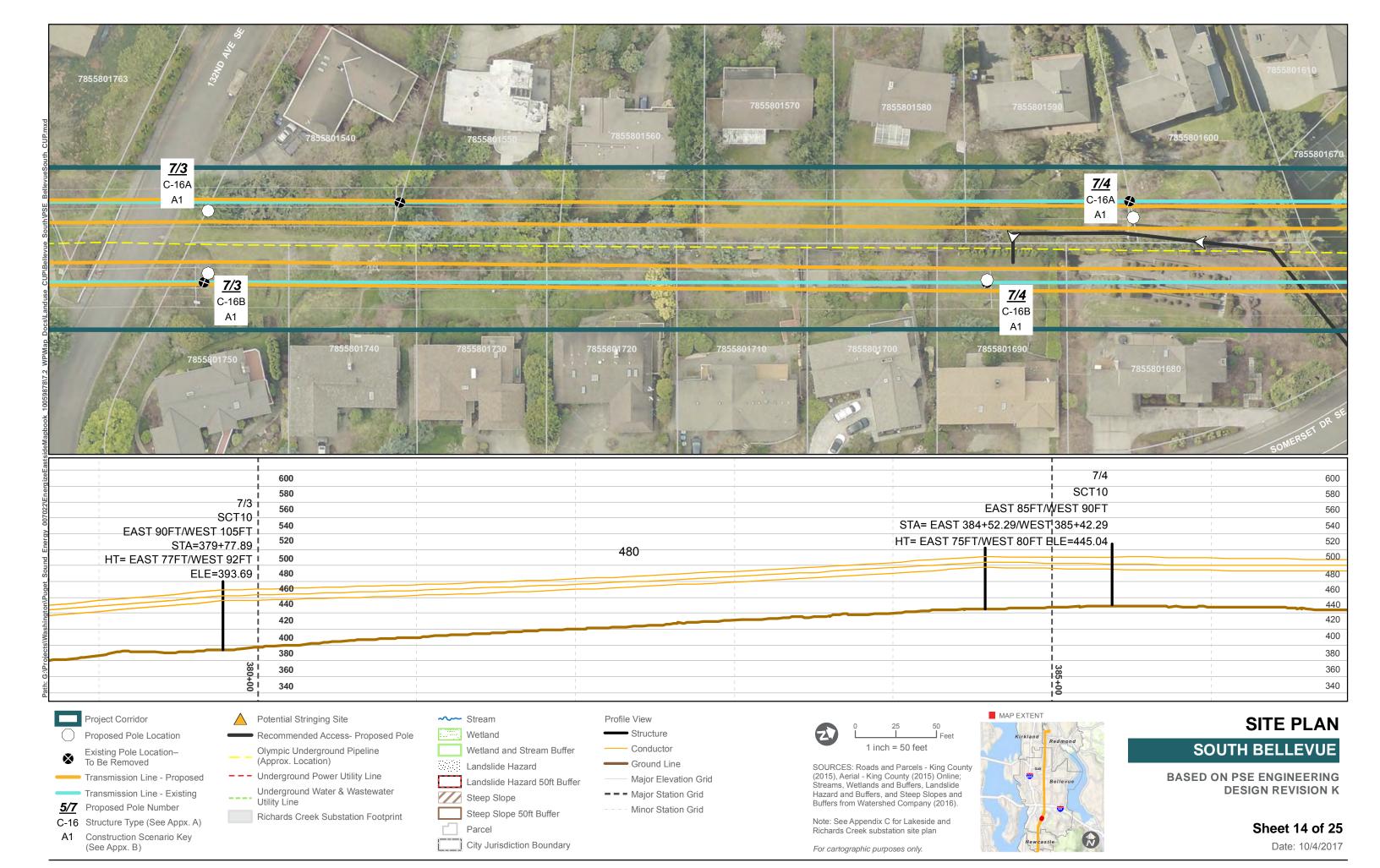
A1 Construction Scenario Key

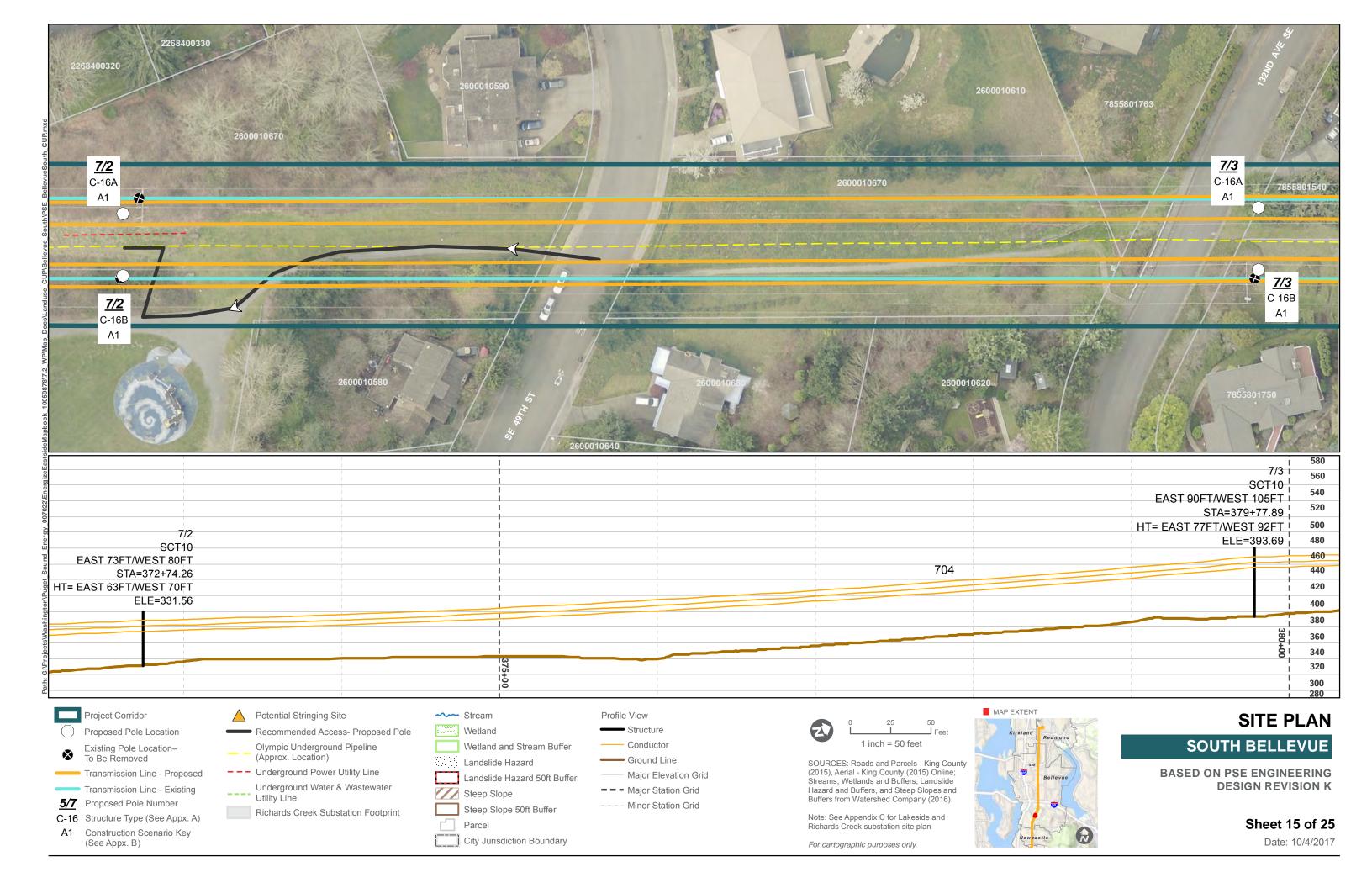
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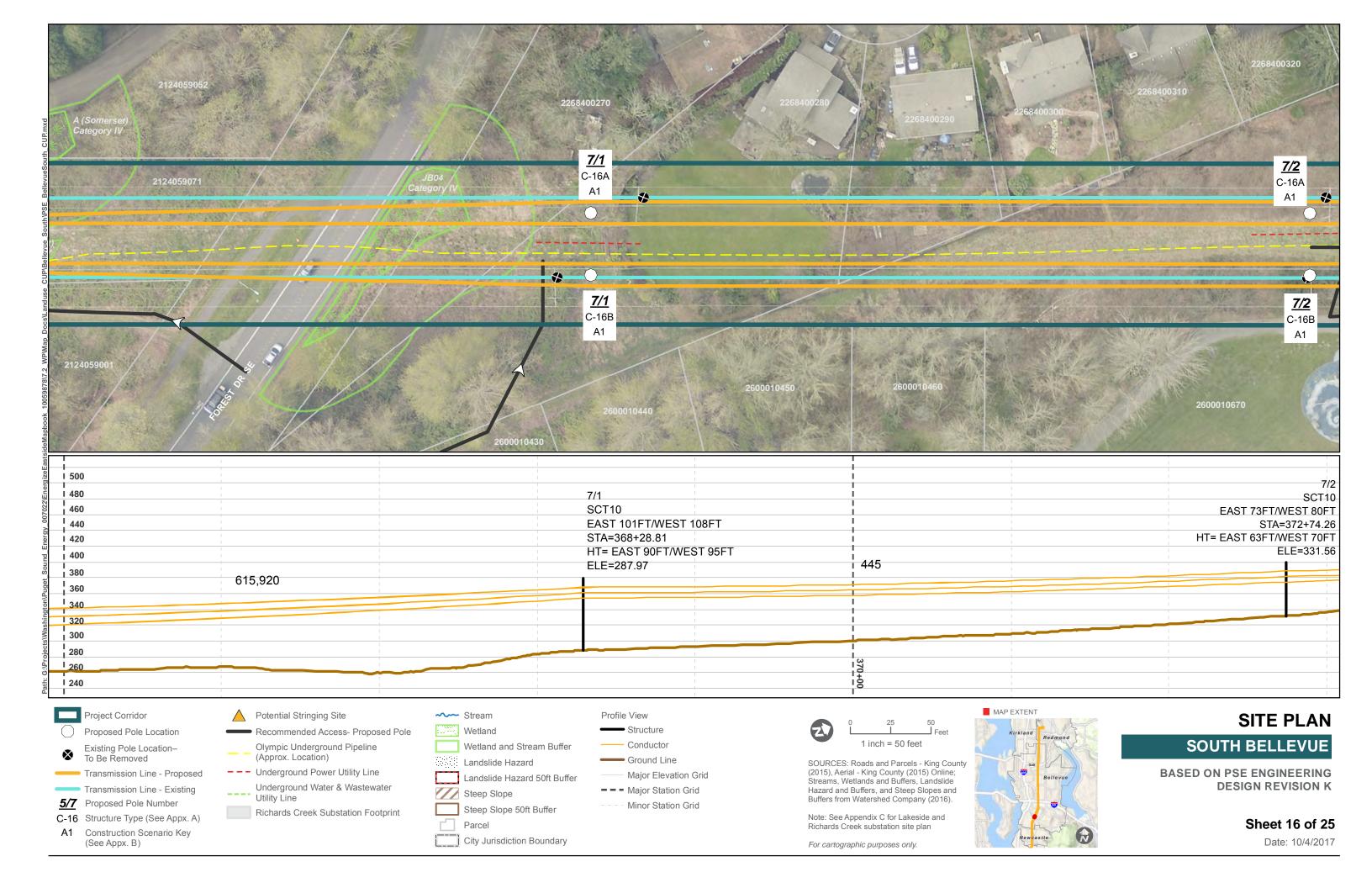
Sheet 12 of 25

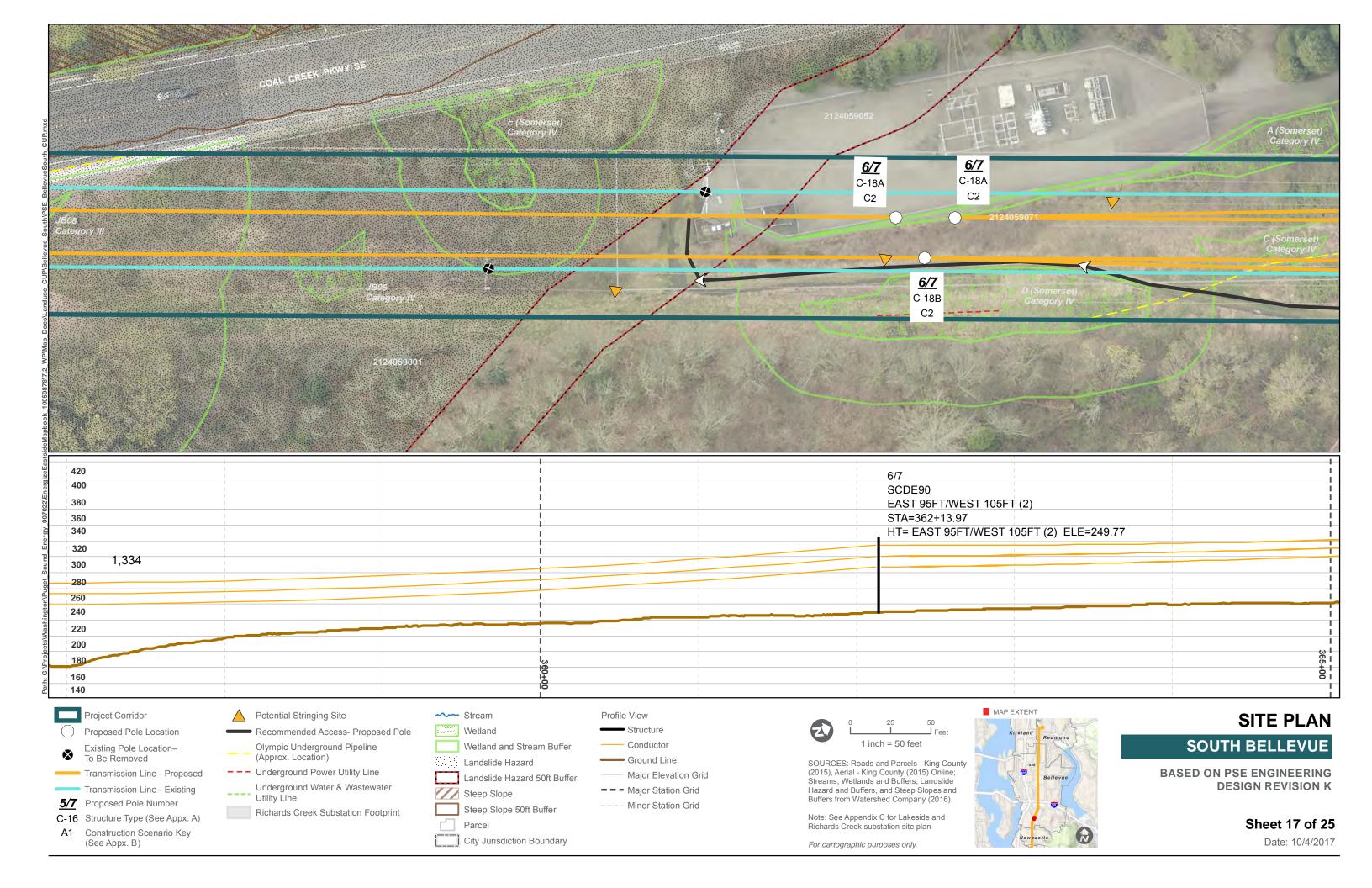
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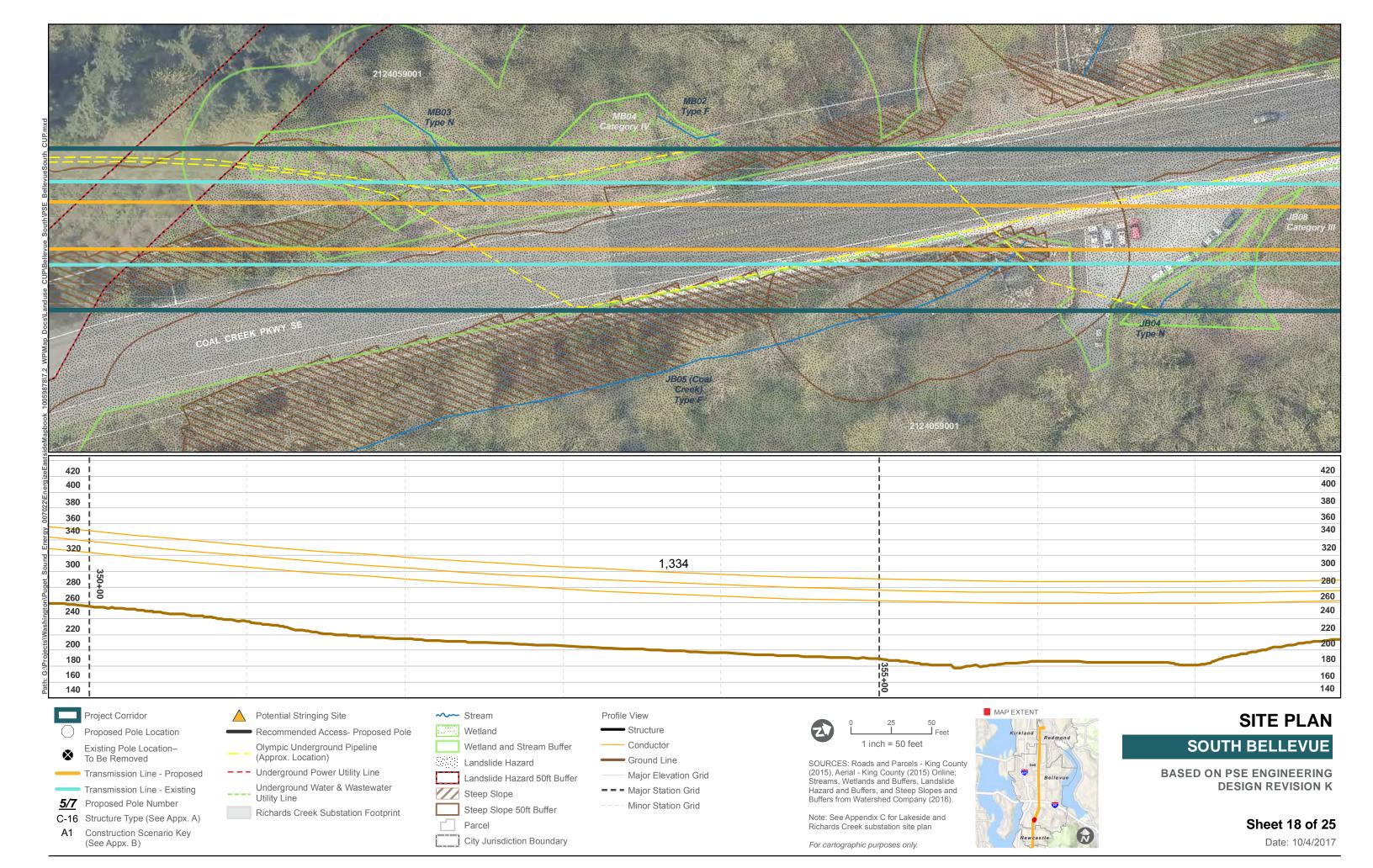


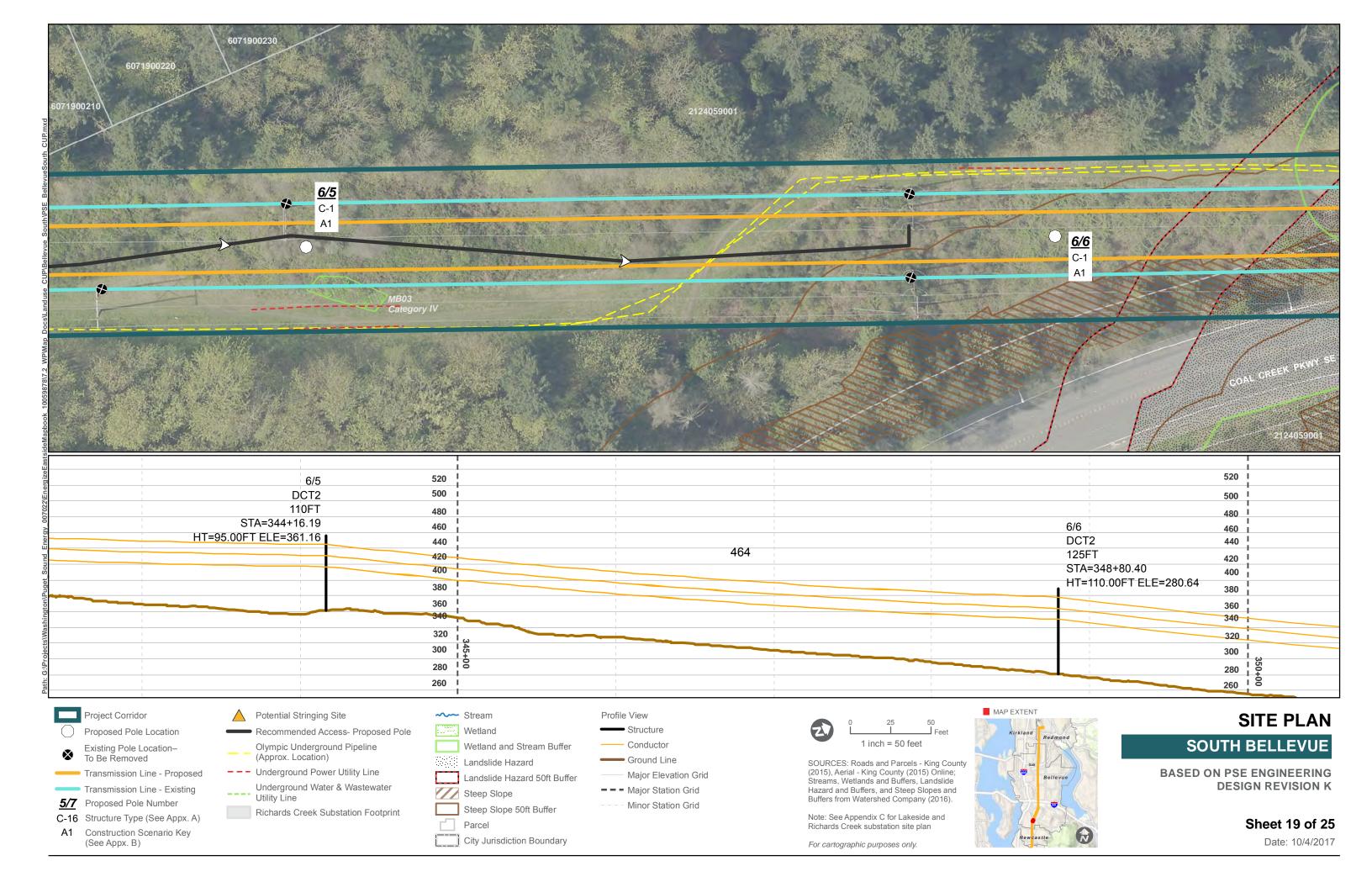


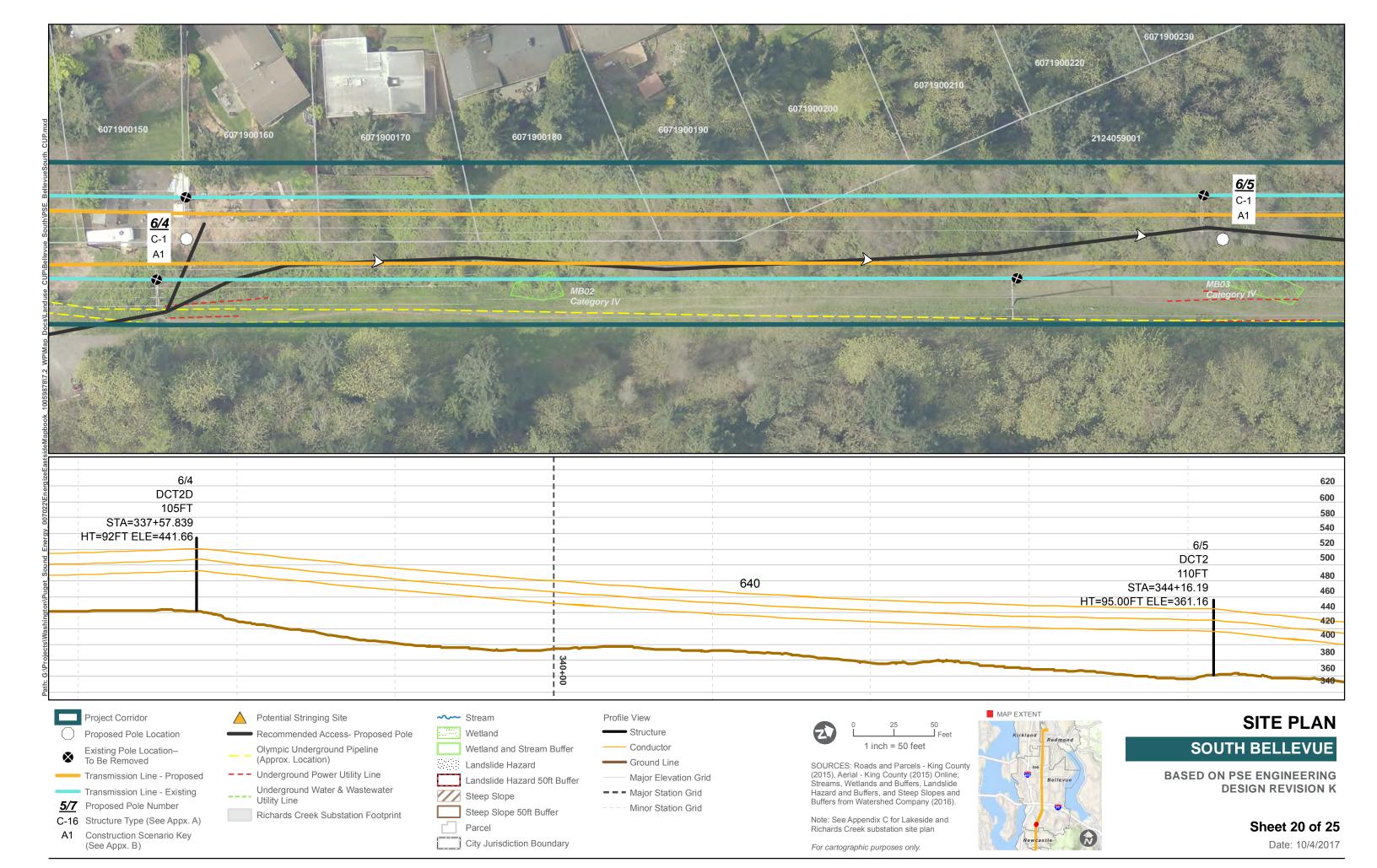


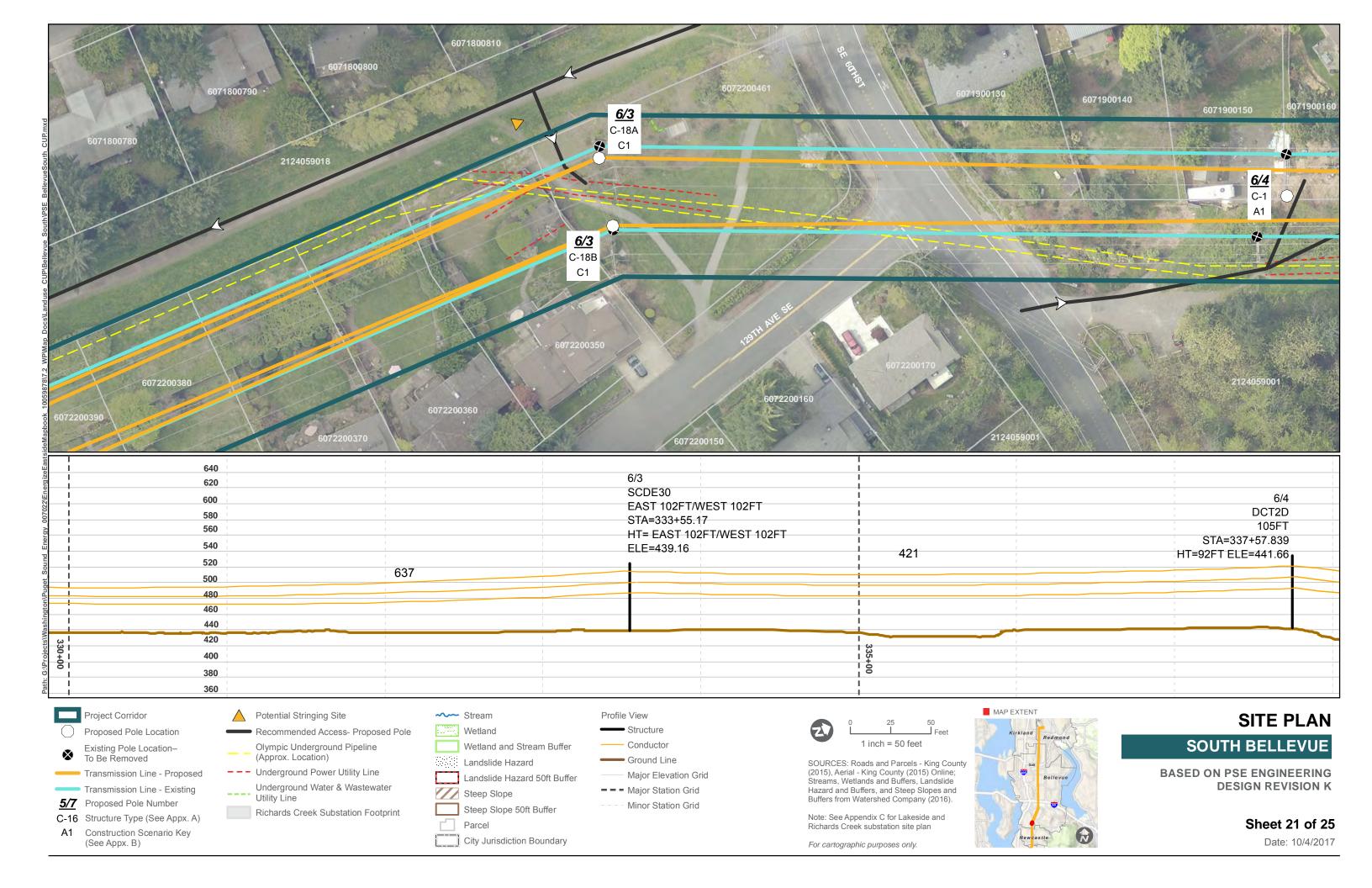


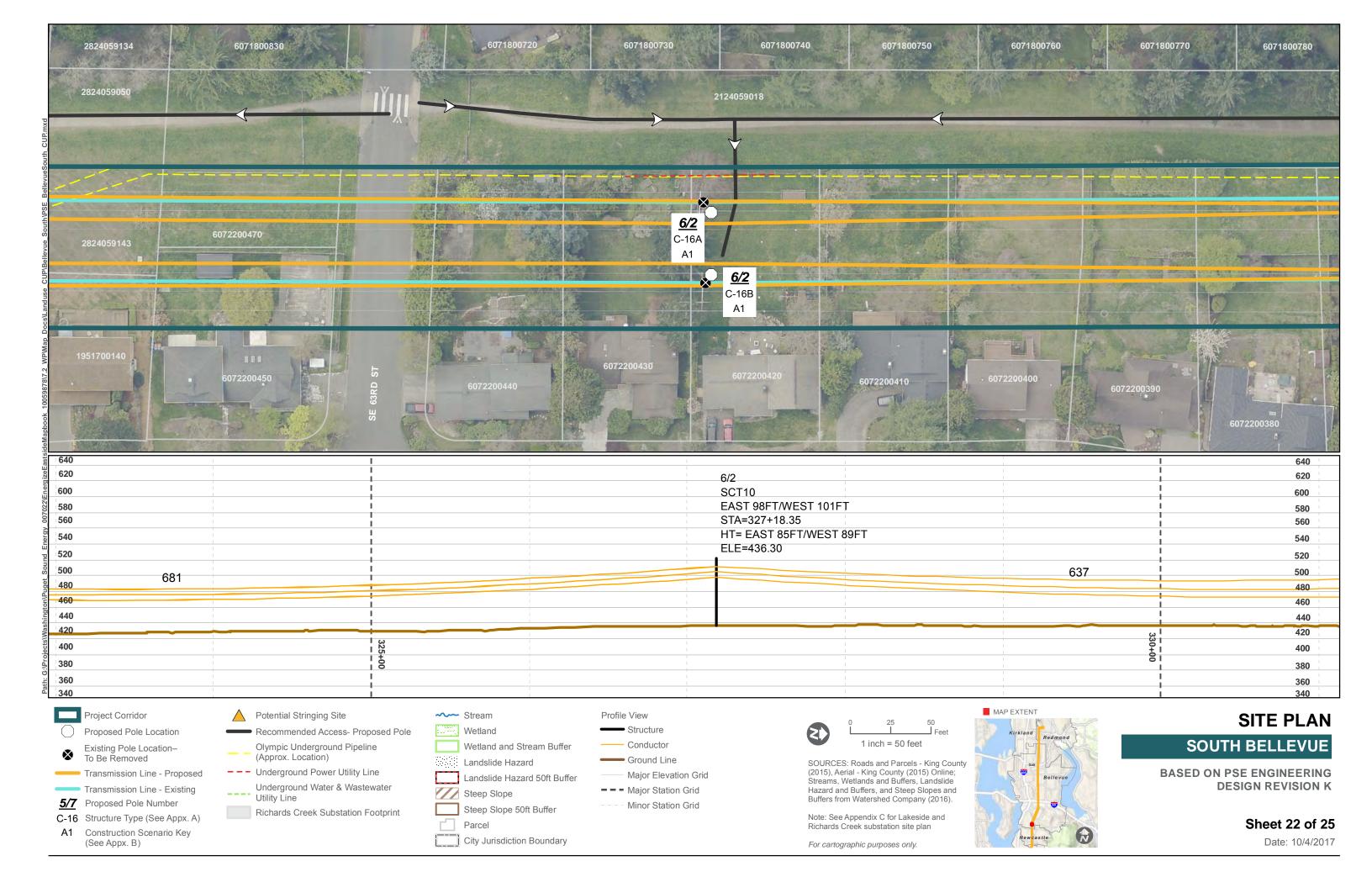


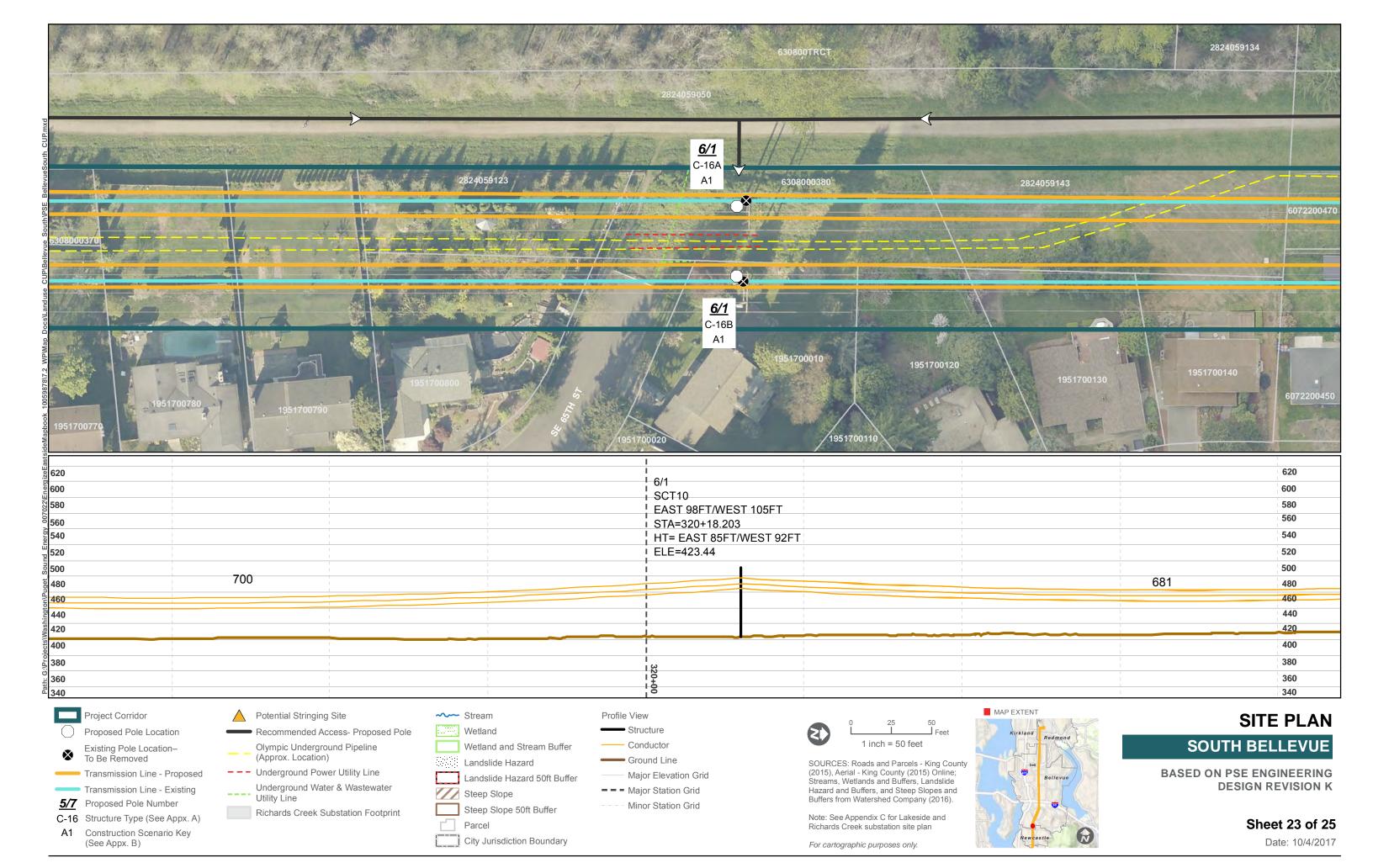


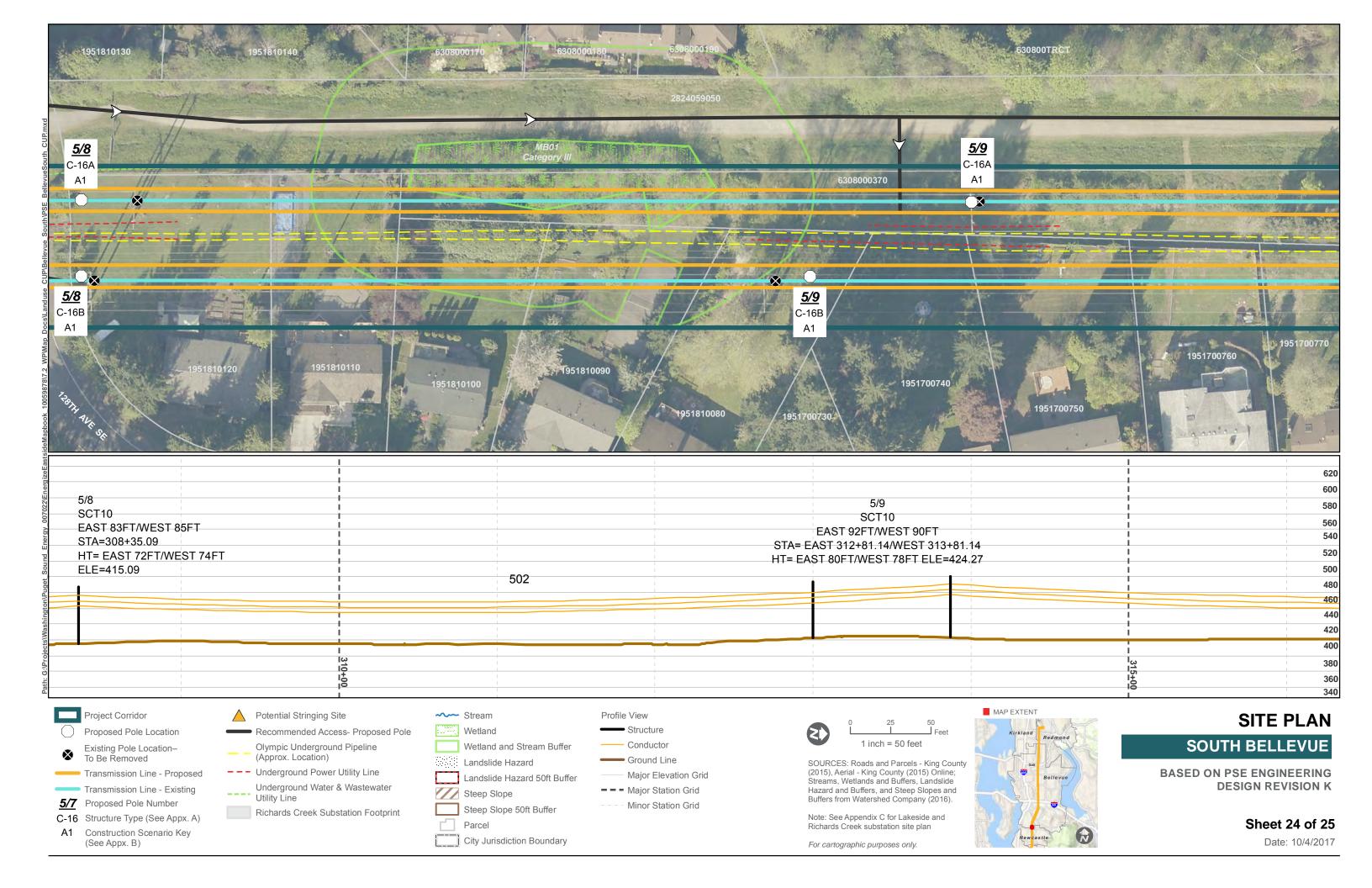


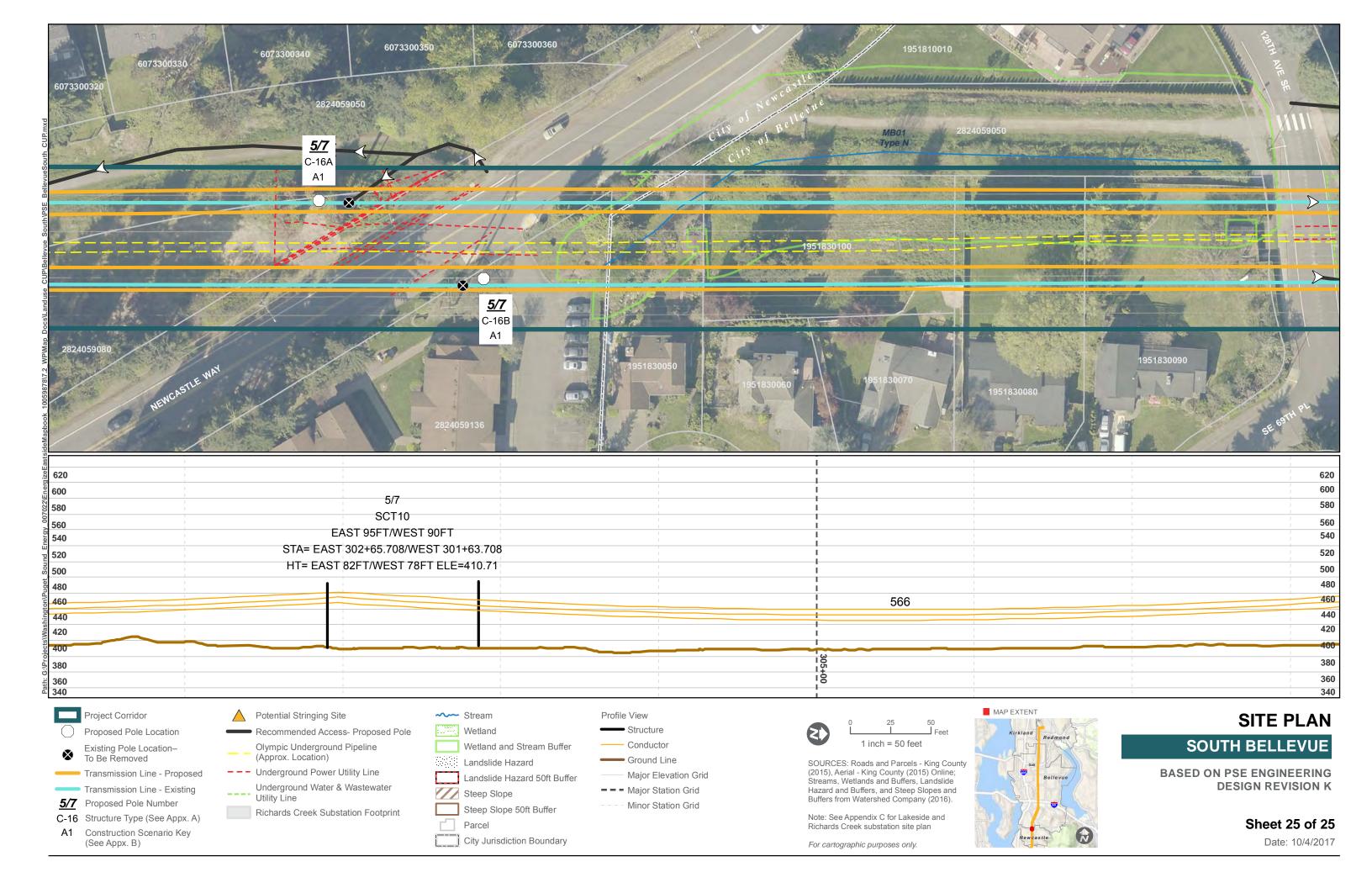


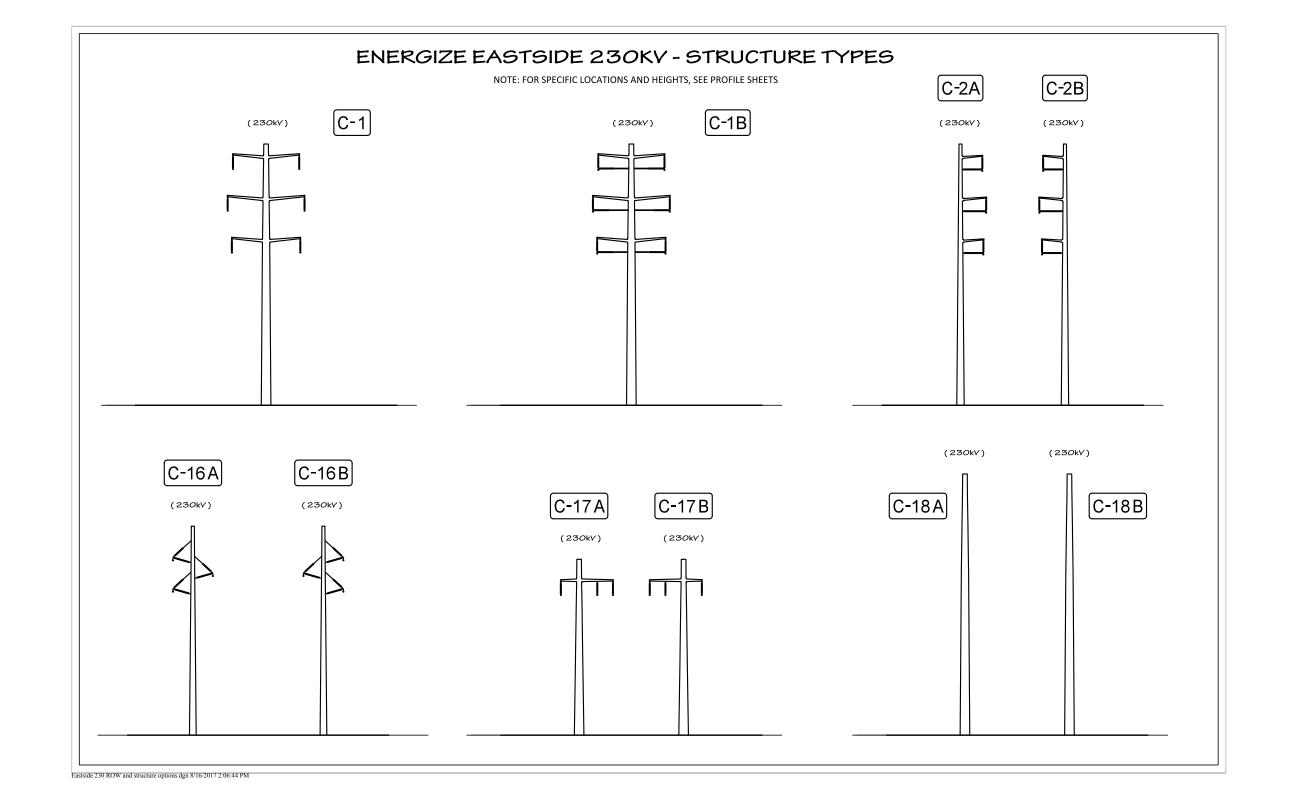












Naming Convention	Description
C-18 A/B	Single circuit deadend
C-16 A/B	Single circuit tangent
C-1	Double circuit tangent (D denotes OHGW overhead groundwire)
C-1B	Double circuit angle - equiv to a C1 with a post brace to handle bigger angle
C-17 A/B	Single circuit horizontal deadend (only under SCL line)
C-2 A/B	Single circuit angle
	C-18 A/B C-16 A/B C-1 C-1B C-17 A/B

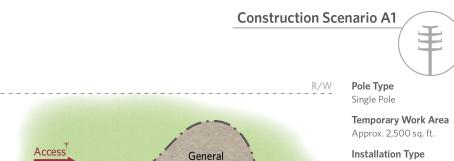
*number after type in table denotes angle

STRUCTURE TYPES

SOUTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION K

Appendix A



Work Area*

Direct Embed

Installation Type Direct Embed

R/W

Additional Considerations Place pole in hole and backfill annulus

> * Terrain/topography dependent † See map sheets

Terrain/topography dependent

† See map sheets



Temporary Work Area Approx. 2,500 sq. ft.

Installation Type Direct Embed

Additional Considerations Place each pole in hole and backfill annulus

Terrain/topography dependent † See map sheets



.____R/W



Pole Type Single Pole

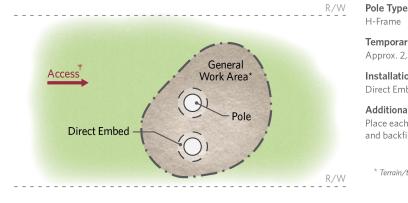
install pole

Temporary Work Area Approx. 5,000 sq. ft.

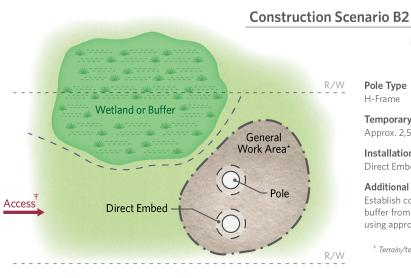
Installation Type Foundation

Additional Considerations Build foundation and

Terrain/topography dependent † See map sheets



Construction Scenario A2 Pole Type Single Pole Wetland or Buffer **Temporary Work Area** Approx. 2,500 sq. ft. General Installation Type Work Area* Direct Embed **Additional Considerations** Establish construction **Direct Embed** Access buffer from critical area using appropriate BMPs



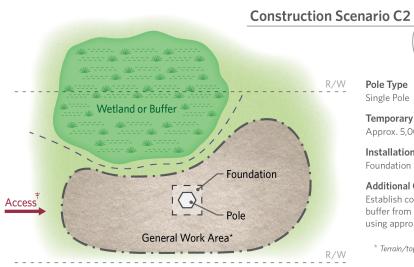
Pole Type H-Frame

Temporary Work Area Approx. 2,500 sq. ft.

Installation Type Direct Embed

Additional Considerations Establish construction buffer from critical area using appropriate BMPs

> Terrain/topography dependent † See map sheets



Pole Type

Single Pole

Temporary Work Area Approx. 5,000 sq. ft.

Installation Type Foundation

Additional Considerations Establish construction buffer from critical area using appropriate BMPs

> Terrain/topography dependent † See map sheets

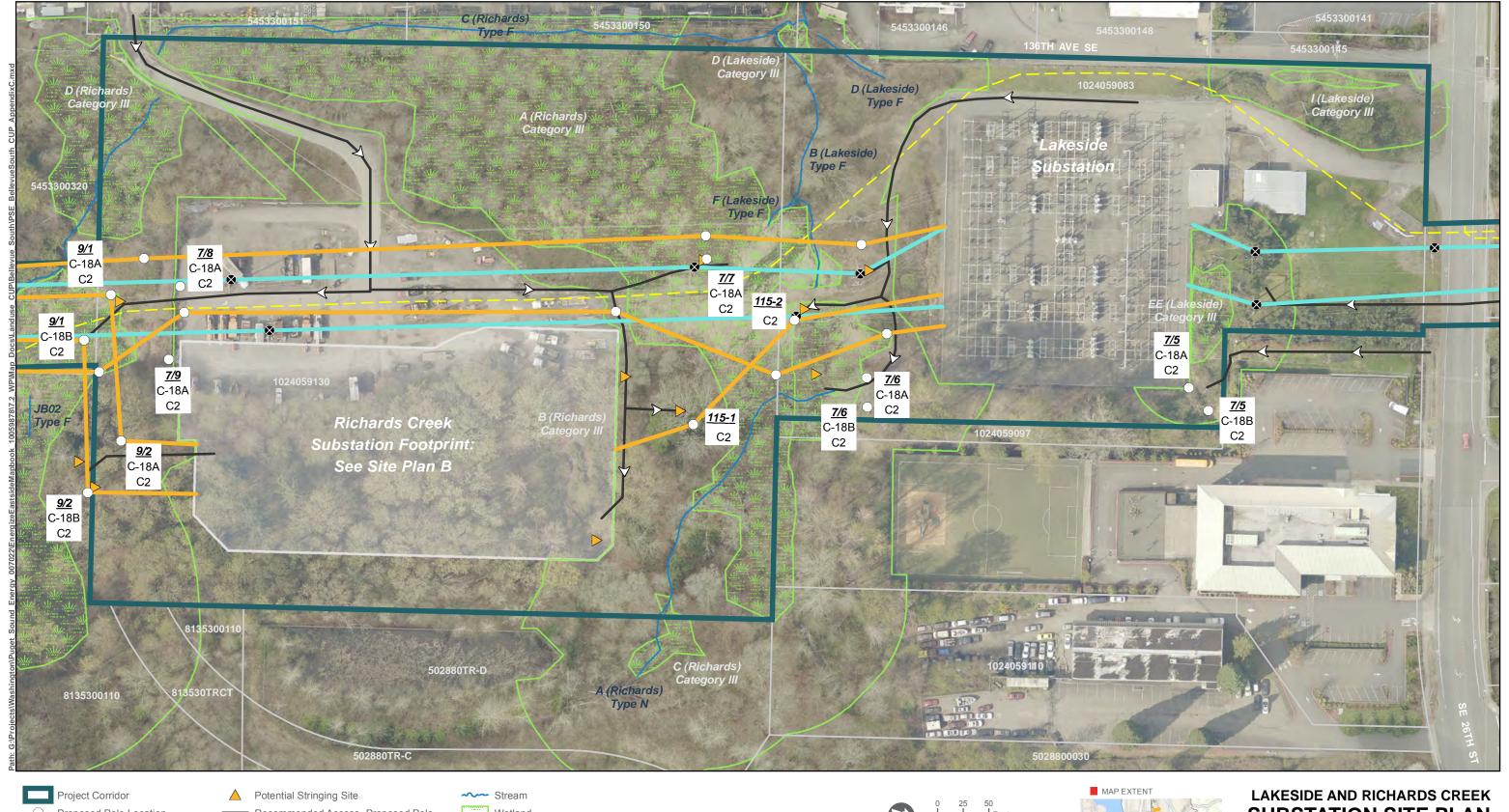
Typical Construction Typical Construction Scenario **Scenario Structure Type** (Not in critical area) (In a critical area) A1 A2 C-2 C1 C2 C-1B C2 C1 C-16 A1 A2 C-17 C2 C1 C-18 C1 C2

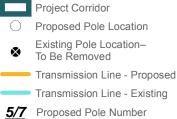
CONSTRUCTION SCENARIOS

SOUTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION K

Appendix B





C-16 Structure Type (See Appx. A)

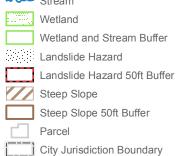
A1 Construction Scenario Key

A1 Construction Scenario Key (See Appx. B)

Potential Stringing Site

Recommended Access- Proposed Pole
Olympic Underground Pipeline
(Approx. Location)

Underground Power Utility Line
Underground Water & Wastewater
Utility Line
Richards Creek Substation Footprint





SOURCES: Roads and Parcels - King County (2015), Aerial - King County (2015) Online; Streams, Wetlands and Buffers, Landslide Hazard and Buffers, and Steep Slopes and Buffers from Watershed Company (2016).

For cartographic purposes only.



LAKESIDE AND RICHARDS CREEK SUBSTATION SITE PLAN SOUTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION K

Appendix C