ATTACHMENT E

Watershed March 1, 2023, Response Letter

March 1, 2023

Brad Strauch
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Bellevue, WA 98009
Bradley.Strauch@pse.com

Re: North Bellevue Segment for PSE Energize Eastside, Comment Response Letter

The Watershed Company Reference Number: 111103.12
Conditional Use File Number: 21-104991-LB
Critical Areas Land Use Permit File Number: 21-104989-LO

Dear Brad:

The following information is provided in response to comments from City of Bellevue Land Use staff in a letter from November 1, 2022 (see reference file numbers listed previously). Comments are copied below (italicized), followed by responses.

Comments that suggest updating the Vegetation Inventory & Management Plan Report for North Bellevue (hereafter "VMP Report") have been fully addressed within the body of this response letter and associated attachments. The VMP Report has not been modified or reissued.

Wetland/stream and buffer impact mitigation

1. *The Bellevue City Code (BCC) allows for compensatory mitigation to occur off-site and outside of the drainage sub-basin for impacts to wetlands and wetland buffers (BCC 20.25H.105) only after other options have been exhausted and the locational requirements in BCC 20.25H.105.B have been demonstrated. The CAR in the application provides a discussion of code compliance in Section 9. For Section 20.25H.105.A.2, it refers the reader to Section 8.1.1. This section does not directly address the criterion A.2.d. Please supplement the application with a justification of the use of the KFMB as functionally equivalent to being in the same basin.*

Response: The Project is located within the Keller Farm Mitigation Bank (KFMB) Service Area. As documented in the Bank Use Plan, the KFMB has undergone an extensive permitting and

review process which involved input and direction from multiple agencies and reviewing groups to determine the appropriate Service Area and functions the bank will provide.

The following is excerpted or paraphrased from the Bank Use Plan and Mitigation Banking Instrument for the KFMB:

> In the Lake Washington-Sammamish Watershed, there are relatively little restoration or mitigation opportunities available that provide meaningful functional lift of existing aquatic resources. There are limited mitigation opportunities when looking "on-site" versus locating mitigation in a more sustainable and effective part of the watershed. The KFMB is situated in the landscape using criteria found in the joint guidance from the USACE and Washington Department of Ecology "Selecting Mitigation Sites Using a Watershed Approach" to targeting restoration actions in a Water Resource Inventory Area (WRIA) or watershed. The Keller Farm Bank Site has been identified as a high priority stream and wetland restoration project in WRIA 8 for the last thirty years, beginning with the Bear Creek Basin Plan in the 1980's. The bank site is identified as a 'Near Term Action' important to regional salmonid habitat restoration efforts as part of the Lake Washington/Cedar/Sammamish Salmon Conservation Plan for WRIA 8 adopted by NOAA Fisheries and implemented by local stakeholders to achieve Chinook salmon recovery consistent with the Endangered Species Act (Chinook Salmon Conservation Plan (CSCP), 2005; ESA 16 U.S.C. S 1531).
>
> The KFMB is located at the confluence of two regionally significant, salmon-bearing streams, Bear Creek and Evans Creek. Another smaller stream, Perrigo Creek, flows adjacent to a portion of the western Bank boundary and will be rerouted and daylighted onto the bank site. The Bank design goals were developed as part of the Project Prospectus (Habitat Bank, 2015) and Basis of Design Report (Shannon and Wilson. Inc., 2018). The design goals are consistent with Ecology, Corps, and U.S. Environmental Protection agency guidelines for establishing mitigation bank goals and criteria, as well as with Bear Creek Basin restoration planning efforts and WRIA-8 restoration goals as established by the WRIA-8 Salmon Recovery Council. Wetland and habitat restoration goals on the Bank site were developed to address the limiting factors in the watershed related to the loss of wetland hydrology, the loss of wetland habitat and vegetation communities, and the alteration of topography affecting wetlands, floodplain, and stream habitat conditions. Implementation of the KFMB will result in substantial gains in aquatic ecosystem functions as compared to baseline conditions present on the site.

The priority location of the KFMB, together with the benefits of long-term maintenance and protection of the restoration areas that the bank provides, ensure that the functional

improvements provided by the bank will benefit the entire Service Area and watershed, and exceed those anticipated to be possible under any traditional permittee-responsible mitigation approaches which would be available in the same basin.

Furthermore, where quality in-basin opportunity is available (the Richards Creek Substation site), it has been proposed. However, the in-basin area available is not enough to provide all the mitigation needed. To compensate for all impacts in the basin would require several, small, fragmented mitigation areas which would provide less functional improvement overall and would likely have a higher long-term potential for failure. Therefore, the most ecologically responsible mitigation approach is to use the KFMB.

2. *The EIS for the Energize Eastside project did not evaluate the effects of using the KFMB for wetland mitigation. Please provide analysis showing that use of this off-site mitigation is consistent with the assumptions in the EIS and would not result in significant impacts to wetlands.*

Response: The proposed mitigation is consistent with the assumptions in the EIS. All impacts to wetlands will be mitigated such that no net loss of wetland function will occur. Impacts have first been avoided and minimized to the extent possible, and on-site mitigation opportunities at the Richards Creek site have been exhausted. The remaining mitigation proposed through purchase of credits from the KFMB will result in high quality, priority restoration as documented in the Bank Use Plan. Mitigation Bank projects are highly regulated with multiple agencies overseeing their development and monitoring. Extensive analysis has been conducted as part of the KFMB establishment to document the wetland and stream functions provided at KFMB.

The assumption of the EIS is that the project would comply with applicable federal, state, and local regulations, some of which would mitigate the potential for long-term adverse impacts on water resources (Section 4.3.6.1). It goes on to specify that before any direct wetland impacts occur, PSE would obtain the necessary state and federal authorizations, including a mitigation plan for unavoidable wetland impacts following the standards in Wetland Mitigation in Washington State – Part 1: Agency Policies and Guidance (Ecology, 2006), and would comply with local critical areas ordinance.

The proposed mitigation does comply with all federal, state and local regulations, including the Bellevue Critical Areas Ordinance which allows for “innovative mitigation” based on best available science (LUC 20.25H.225). Use of mitigation banks is the preferred mitigation option

based on the best available science[1].The USACE's 2008 Final Rule *"Compensatory Mitigation for Losses of Aquatic Resources"* establishes a preference for the use of certified mitigation banks to compensate for permitted impacts to aquatic resources:

> *"Since a mitigation bank must have an approved mitigation plan and other assurances in place before any of its credits can be used to offset permitted impacts, this rule establishes a preference for the use of mitigation bank credits, which reduces some of the risks and uncertainties associated with compensatory mitigation."*

The USACE rule goes on to read:

> *"when the permitted impacts are located within the service area of an approved mitigation bank, and the bank has the appropriate number and resource type of credits available, the permittee's compensatory mitigation requirements may be met by securing those credits from the sponsor" (33 CFR part 332.3b[2]).*

Washington State's Mitigation Banking Rule provides similar support for the use and establishment of Mitigation Banks in Washington State in WAC 173-700-100. Use of mitigation banks is also supported in the Ecology guidance cited in Section 4.3.6.1 of the EIS (Wetland Mitigation in Washington State – Part 1: Agency Policies and Guidance (Ecology, 2006)), as well as the updated version of this guidance (Wetland Mitigation in Washington State- Part 1: Agency Policies and Guidance, Version 2 (Ecology 2021)).

Critical Areas

3. *One perennial stream (EB15) and three seasonal streams (EB16, EB17, EB18) were identified in the March 2021 North Bellevue Critical Areas Report but not in the EIS or Delineation Report from 2016. Please identify separately any impacts to streams that were not identified in the EIS and provide the reasons that these were not covered in the study supporting the EIS.*

Response: Project critical area impacts are not affected by adding Streams EB15-EB18 to the Project data set.

Stream EB15 begins at a culvert outlet west of 130th Place SE and flows west. It was mapped as an "unnamed stream" in the Critical Area Assessment Maps in the 2016 Delineation Report. The stream and its buffer are located outside of the Project corridor. No impacts to this feature are proposed.

[1] Wetland Mitigation in Washington State Part 1: Agency Policies and Guidance Version 2 April 2021 Publication 21-06-003. Pp 54.

Stream EB16 is located east of the Project corridor and within the boundaries of Wetland EB05 near the Project area. This small, seasonal stream feature was likely not evident during the original, June 2015 delineation of Wetland EB05 (or was assumed to be seasonal ponding rather than streamflow). After 2016, it was added based on subsequent site visits to verify wetland boundaries and update wetland ratings to characterize hydrology conditions. The addition of this feature to permitting documentation does not change critical area impacts because Stream EB16 is located outside of the Project area and entirely within the boundaries of Wetland EB05. Furthermore, it has a less encumbering buffer than Wetland EB05.

Stream EB17 is located west of the Project corridor and flows west. It is associated with Wetland EB12. Stream EB17 is small and seasonally flowing. It is located outside of the managed utility corridor where unmaintained vegetation obscures visual access. During the original delineation of Wetland EB12 (in June 2015), this feature likely conveyed little-to-no flow. Stream EB17 was detected aurally during subsequent site visits and was added to better characterize how water leaves this wetland. The addition of Stream EB17 to permitting documentation does not change critical area impacts because it is located outside of the Project area and Wetland EB12, and its associated buffer are more encumbering.

Like Streams EB16 and EB17, Stream EB18 is located within wetland boundaries. Stream EB18 is a small, seasonal feature that flows west through Wetland EB18 and discharges west of the Project area within the estimated boundaries of Wetland EB19. Presumably, during June 2015 field work, Stream EB18 had low flows that were characterized as wetland area rather than stream; and off-site critical areas west of Wetland EB19 (on private property, excluded from delineation study areas) were not investigated. Stream EB18 was added based on observations from additional site visits and access to better publicly available data (not previously available in 2015/2016). The addition of Stream EB18 to permitting documentation does not change critical area impacts because Wetlands EB18 and EB19 (and their associated buffers) are more encumbering.

To summarize, Project critical area impacts are not affected by adding Streams EB15-EB18 to the Project data set. These features were added to better characterize hydrology conditions within and adjacent to the corridor. These additions were largely based upon observations made during site visits that occurred after the original delineation field work. Furthermore, the addition of these features does not change the outcome of the EIS. All critical area impacts will be appropriately mitigated.

4. *Wetland EB 21 and Wetland I were identified in the March 2021 North Bellevue Critical Areas Report in Appendix C: Delineation Report Update, but not in the EIS. Please clarify whether that difference is due to the rating system used (2014 Rating System for the March 2021 North Bellevue Critical Areas Report and the 2004 Rating System (Hruby) in the Critical Areas Delineation Report for the EIS) or some other reason. Please show the critical area and buffer boundaries in the Vegetation Management Plan Appendix A, Outreach Maps and Public Tree Removal Maps.*

Response: Wetland EB21 and Wetland I are located outside the study area corridor. Likely, their respective locations adjacent to and outside of the study area corridor contributed to their omission. Furthermore, their omission was not due to the rating system used. Regardless, EIS analyses are commonly based upon high-level data which are refined at the time of permitting. As described in the Delineation Report Update, Watershed ecologists spent a significant amount of time in 2018 and 2020 updating the Project's critical area data for permitting documentation. At this time, all known critical areas located within the vicinity of the Project area were included to adequately calculate Project impacts and mitigation needs. Wetlands EB21 and Wetland I were captured during this time. The addition of these wetland features does not change the outcome of the EIS. Wetland/buffer impacts will be appropriately mitigated.

Critical area boundaries and associated buffers have been added to the updated Outreach Maps and Public Tree Removal Maps (attached).

Trees

5. *PSE proposes removal of 433 significant trees, while the EIS analyzed removal of 445 significant trees. The number of significant trees proposed for removal from critical areas is three times what was analyzed in the EIS (19 trees [application] vs. 3-6 trees [EIS]). The number of significant trees proposed for removal from critical area buffers is 35 percent higher than what was analyzed in the EIS (93 trees [application] vs. 69 trees [EIS]). Please confirm whether this difference is due to changes from using the 2004 Rating System (Hruby) in the EIS and the 2014 Rating System for the application documents, or some other reason.*

Response: There are multiple factors that changed between the EIS and the application stage of the Project that could account for this difference:

1) The original Vegetation Impact Assessment (VIA) methodology used to determine tree removal at the EIS stage was refined at the application stage of the project to include an additional removal criterion including three-dimensional parameters. The full VIA methodology used to determine impacts in North Bellevue is described in the VMP Report.

2) Application impacts were based on the most up to date PSE site plan at the time of the application. Some elements such as pole work areas and access routes continued to be revised as the project progressed from the EIS to the application stage.

3) Yes, the wetland ratings were updated from the 2004 Ecology rating system used at the time of the EIS, to the 2014 Ecology rating system. As the original delineation neared its expiration date in 2020, ratings and delineation boundaries were updated a second time, to confirm the 2014 Ecology rating, and apply the latest Bellevue buffer requirements. These revisions resulted in much larger buffers for many wetlands compared to the buffers in place at the time of the EIS. More buffer area present throughout the project would logically result in more tree removal from buffers. Some of the trees to be removed may not have initially been mapped in buffers, but later were when the buffers were enlarged.

6. *PSE proposes planting at least 739 trees to serve as tree replacement mitigation. However, the placement of these trees is undetermined at this time. Please confirm that the only reason trees would be planted off-site rather than on-site is if the private property owner refuses the trees. Please provide more specific information on where the trees would be planted.*

Response: PSE's first priority is to mitigate tree and vegetation losses within the Project corridor. Even if individual private property owners refuse PSE's offer of new vegetation, PSE will endeavor to find other locations for replacement plantings within the corridor. While implementing the construction phase of the Project in South Bellevue, the Project team has learned that in practice, most property owners take advantage of the opportunity to add trees and other vegetation to their landscape. To support on-site planting of private properties, PSE provides landscaping and arboriculture consultation to all private property owners within the corridor, regardless of the level of construction impacts or tree removal taking place on a given property. For more information on the property owner meeting process, see PSE's Property Owner Engagement for Energize Eastside Vegetation Management document, attached.

If trees cannot be replaced on-site, PSE will identify off-site tree replacement options as outlined in Section 7 of the VMP Report. In response to the request for more specific information on replacement tree locations, specifically for off-site trees, PSE proposes that potential off-site planting locations be provided to the City prior to issuance of the required clear and grade permit. This was the same approach that was taken as part of the South Bellevue CUP.

7. *To mitigate for the removal of 433 significant trees, PSE proposes planting at least 739 trees, all of which would be larger than 6 inches diameter at breast height (dbh) when removed, and more than 40 percent would be larger than 12 inches dbh when removed. Applying the same ratios that were used in the South Segment results in an overall replacement ratio of 1.7:1. Please clarify the type of trees that would be planted, the size when planted, and the expected size at maturity.*

Response:

Tree type and species: PSE developed a project specific plant palette (see VMP Report, Appendix E and the attached, updated Plant Palette from summer 2022) to educate and guide plant selection and replacement with the transmission corridor. The plant palette includes a diversity of tree types and species including Pacific Northwest native plants, flowering ornamental trees, fruit and nut bearing trees, and a variety of low-growing deciduous and evergreen trees and shrubs, appropriate for planting in western Washington's maritime climate. Property owners can also request tree species or cultivars not included in the plant palette, which PSE will accommodate if (1) the expected height at maturity is compatible for the proposed tree location, (2) the tree is not considered an invasive tree, (3) will not pose infrastructure conflicts, (4) the growing conditions are suitable for the tree to grow to maturity (e.g., Zone 8 of the USDA plant hardiness map), and (5) is commercially available. It is important to note that it is not uncommon for property owners to change their plant selections during the landscape planning process. This makes it difficult to provide certainty regarding the exact tree and other vegetation types to be installed until the time of planting.

Size at time of planting: PSE contracts with a local wholesale plant broker to procure tree and plant material for landscape installation projects. Plant stock size and type may vary based on the tree or plant species and what is commercially available. The minimum tree size specified for most trees is a height of 4 feet, 1.5" Caliper, and #1 grade (See American Standard for Nursery Stock, ANSI Z60.1-2014). Trees may come in 3- to 5-gallon container stock or balled and burlapped. Evergreen arborvitae *(Thuja occidentalis)* is procured at a height of 6 feet. Evergreen and deciduous shrubs come in 2- to 3-gallon container stock while perennials and ground covers come in 4-inch to 1-gallon container stock.

Expected size at maturity: Most tree species planted throughout the wire zone and managed right-of-way (ROW) are expected to reach 15 feet at maturity. Trees planted within the legal ROW or outside the PSE easement may be greater than 15 feet at maturity depending on species. The PSE plant palette includes the expected mature height for each species (see VMP Report, Appendix E and the attached, updated Plant Palette from summer 2022).

8. *Compensatory mitigation is proposed in the CAR for the removal of 202 trees from wetlands and combined buffer critical areas. Table 3 in the application's Vegetation Management Plan indicates that 112 significant trees would be removed from critical areas and buffers. Please provide the correct number and recalculate mitigation needs if necessary, in addition to showing critical area and buffer boundaries in Appendix A, Outreach Maps and Public Tree Removal Maps, in requested above in 2.c.*

Response: Impacts reported in the CAR included both significant and non-significant trees: 112 significant trees and 80 non-significant trees are proposed for removal from wetlands and combined buffer critical areas (202 trees total). Therefore, mitigation needs have not been recalculated based upon this comment. Per Comment #4, critical area boundaries and associated buffers have been added to the updated Outreach Maps and Public Tree Removal Maps (attached).

9. *Update the Vegetation Management Plan to address Bridle Trails tree retention and replacement requirements in BCC 20.20.900 (the transmission corridor is the "site"):*
   i. *The trees in the corridor need to be shown and evaluated based on their location in the interior or in relation to the perimeter, according to BCC 20.20.900.E.2 and E.3.*
   ii. *According to BCC 20.20.900.E.4, replacement of trees is required on any lots that are left with eight or fewer trees after proposed project construction. Identify parcels that would be left with eight or fewer trees, including those parcels on which only a portion of the parcel is located within the corridor (on site). Provide analysis in the Vegetation Management Plan and propose tree replacement according to BCC 20.20.900.E.4.*
   iii. *Note that conformance with these Bridle Trails requirements can be achieved through a request for alternative tree retention/replacement per BCC 20.20.900.G, demonstrating that one of the criteria in part G is met.*

Response: To meet the intent of Bellevue's tree regulations (LUC 20.20.900*)*, PSE has developed an Adaptive Tree Replacement approach, which has been successfully implemented in similar 115 kV to 230 kV upgrade projects. As outlined in Chapter 7 of the VMP Report, the Adaptive Tree Replacement plan is a multifaceted approach that prioritizes on-site mitigation, while utilizing off-site mitigation and programmatic strategies (e.g., Fee in lieu, Energy Saving Trees program) when needed to meet proposed tree replacement ratios. This approach is identical to the one approved by the City of Bellevue for the South Bellevue section of this project.

The Adaptive Tree Replacement approach is proposed as an alternative tree retention or replacement option to the Bridle Trails Subarea standards (LUC 20.20.900.G). PSE cannot meet the requirements specified in LUC 20.20.900.E *Retention of Significant Trees in the R-1 Land Use District in the Bridle Trails Subarea for Any Type of Land Alteration or Development* because PSE does not have the legal right to access all portions of the parcels affected by the Project. Full

parcel access would be necessary to address the site interior tree retention requirement (LUC 20.20.900.E.3) and the tree replacement requirement (LUC 20.20.900.E.4). With respect to the perimeter tree retention requirement, areas to be cleared for utilities are exempt (LUC 20.20.900.E.2).

Therefore, PSE has proposed the Adaptive Tree Replacement approach, as detailed in the VMP Report, to fulfill the requirements of the alternative tree retention or replacement option (LUC 20.20.900.G). The following outlines compliance with administrative approval criteria for modification of the perimeter or interior tree retention requirements (LUC 20.20.900.G.2):

a. The modification is consistent with the stated purpose of this section; and

> The proposed Adaptive Tree Replacement approach is consistent with the stated purpose of this code section. The proposal would maintain and protect property values by removing vegetation that grows too large to be safely retained within the corridor; and offering property owners various compatible plants for installation after construction work is complete. The proposal will not significantly alter the character of the Project area based on existing conditions, with respect to trees. Presence of large trees within the corridor is already limited by existing utilities. As part of the Adaptive Tree Replacement approach, property owners are offered various plants for installation that will serve to preserve the character of the area, improve aesthetics, and reduce development impacts.

b. The modification proposal either:

i. Incorporates the retention or replacement of significant trees equal in equivalent diameter inches or incorporates the increased retention or replacement of significant trees and naturally occurring undergrowth to what would otherwise be required; or

ii. Incorporates the retention or replacement of other natural vegetation in consolidated locations which promotes the natural vegetated character of the site and neighborhood including use as pasture land or for agricultural uses.

iii. Where a modification proposal includes supplemental or replacement trees in lieu of retention, the applicant shall utilize plant materials which complement the natural character of the Pacific Northwest, and which are adaptable to the climatic, topographic, and hydrologic characteristics of the site.

> The proposal satisfies both the first and last criteria (*i* and *iii*). PSE cannot retain significant (or non-significant) trees that conflict with 230 kV vegetation management

standards; under these circumstances significant tree removal is unavoidable. However, where existing trees are compatible with the upgraded lines (e.g., there is enough vertical clearance due to topography or trees are located outside of the wire zone or managed right-of-way), they will be retained.

The proposal incorporates greater retention and replacement of significant trees than is required under the site interior tree retention requirement (LUC 20.20.900.E.3), which requires retention of at least 25 percent of the cumulative diameter inches of significant trees, provided that alder and cottonwood are discounted by a factor of 0.5. As documented in the VMP Report, approximately 1,842 trees and large shrubs were mapped/inventoried in North Bellevue. Of those, approximately 681 met the definition of significant; and 433 significant trees are proposed for removal. Therefore, over one-third of the significant trees in the dataset are proposed for retention. Retention of the corresponding diameter inches of retained significant trees (excluding red alder and black cottonwood) exceeds 35 percent. Non-significant trees and other vegetation will also be retained or restored.

Relevant to LUC 20.20.900.E.4, the Project is unlikely to result in individual lots being left with eight or fewer significant trees at completion for two main reasons. First, the Project corridor is composed of existing utilities that limit the presence of woody vegetation, particularly large trees. Second, PSE is committed to replacing trees in accordance with the ratios outlined in Table 4 of the VMP Report. As outlined in the Adaptive Tree Replacement approach, PSE prioritizes replanting on-site by offering transmission-line compatible vegetation for installation to all interested property owners along the corridor, regardless of vegetation impacts. Based on Project experience in South Bellevue, most property owners utilize this opportunity to add more trees and other vegetation to their landscapes. Tree size at the time of planting is described in the response to Comment #7. Furthermore, PSE has committed to a minimum 1:1 replacement ratio for trees as small as six inches DBH, exceeding the minimum significant tree replacement requirement.

With respect to the third criterion, PSE develops site-specific landscape plans for each interested landowner that considers landowner species selection preferences as well as the topographic and hydrologic characteristics of the site. To aid in the development of landscape plans, PSE has developed a project specific plant palette as a tool for communicating potential planting options with property owners. The plant palette consists of species that complement the natural character of the Pacific Northwest, and

includes a diversity of tree types and species suitable for long-term management under power lines and successful establishment in western Washington's maritime climate. The updated plant palette document is attached.

10. *Provide more specifics in the Vegetation Management Plan on the planting proposed within the corridor and within Bellevue city limits.*

Response: The Adaptive Tree Replacement approach to replanting is the same approach used for the South Bellevue segment of the Project. PSE has been regularly meeting with property owners along the Project corridor to discuss construction and vegetation management and will continue to work to develop comprehensive property-specific landscape plans to interested landowners through the North Bellevue segment of the corridor. See the attached Vegetation Management Process Overview document for more information. It is anticipated that some trees cannot be replaced on-site due to property owners' preferences. In those cases, replacement trees will need to be planted outside the corridor. One benefit of off-site planting is the option to plant larger trees that will contribute to habitat quality and area aesthetics. Off-site options may include city parks, and neighborhood groups/HOAs. PSE will work with the City to identify other off-site areas that would benefit from these trees. Although not all landowners will elect to have trees planted on their property, based on Project experience in the south half of the corridor, many landowners welcome the opportunity to add trees and other vegetation to their landscapes. As stated in the VMP Report, PSE has proposed that they will provide additional information on potential off-site tree planting locations prior to the clear and grade permit. PSE's goal is that the proposed project will result in a net increase in the number of trees, which should assist the City in achieving its tree canopy cover goals.

11. *Please provide descriptions and maps of maintenance access routes. Show access routes in relation to private properties and septic fields.*

Response: Existing or historic access routes that were used for initial pole installation and/or maintenance activities will be used to the greatest extent possible. However, in some locations, additional access routes will be needed to reach the transmission line corridor or improvements to existing access routes may be needed. Improvements may include vegetation clearing, widening, or laying gravel. BMPs will be used to minimize ground disturbance, and post construction all disturbed areas will be re-vegetated in compliance with vegetation management requirements, if necessary, and left to return to their pre-construction condition.

Proposed construction access routes will be refined by the contractor closer to Project construction. Preliminary access route alignments are shown in the site plan (resubmitted with this letter). Access routes and property features like septic systems will be discussed with property owners during pre-construction site meetings and mapped in site-specific landscape plans to the extent feasible. See the attached Vegetation Management Process Overview document for more information.

12. *Please provide the volume of grading to be conducted. If an exact amount is not known, provide a range with an upper limit.*

Response: A very approximate estimate of grading is 30,000 cubic yards.

13. *Provide Vegetation Management Standards figures for Pole Type C-18 and for Pole Type C-1B, similar to those provided in the application for Pole Type C-1 and C-2.*

Response: Figures for Pole Types C-18 and for Pole Type C-1B are provided in the attached Vegetation Management Standards figures.

14. *Please add a note to the site plan clarifying that the south segment is already approved and add the associated CUP permit number (City comment received after initial letter was issued).*

Response: A site plan, including this clarifying note with the corresponding South Bellevue segment CUP permit number, has been resubmitted with this letter (see Sheets 37, 38, 39 and Appendix C).

Sincerely,

Katy Crandall, PWS
Ecologist / Arborist

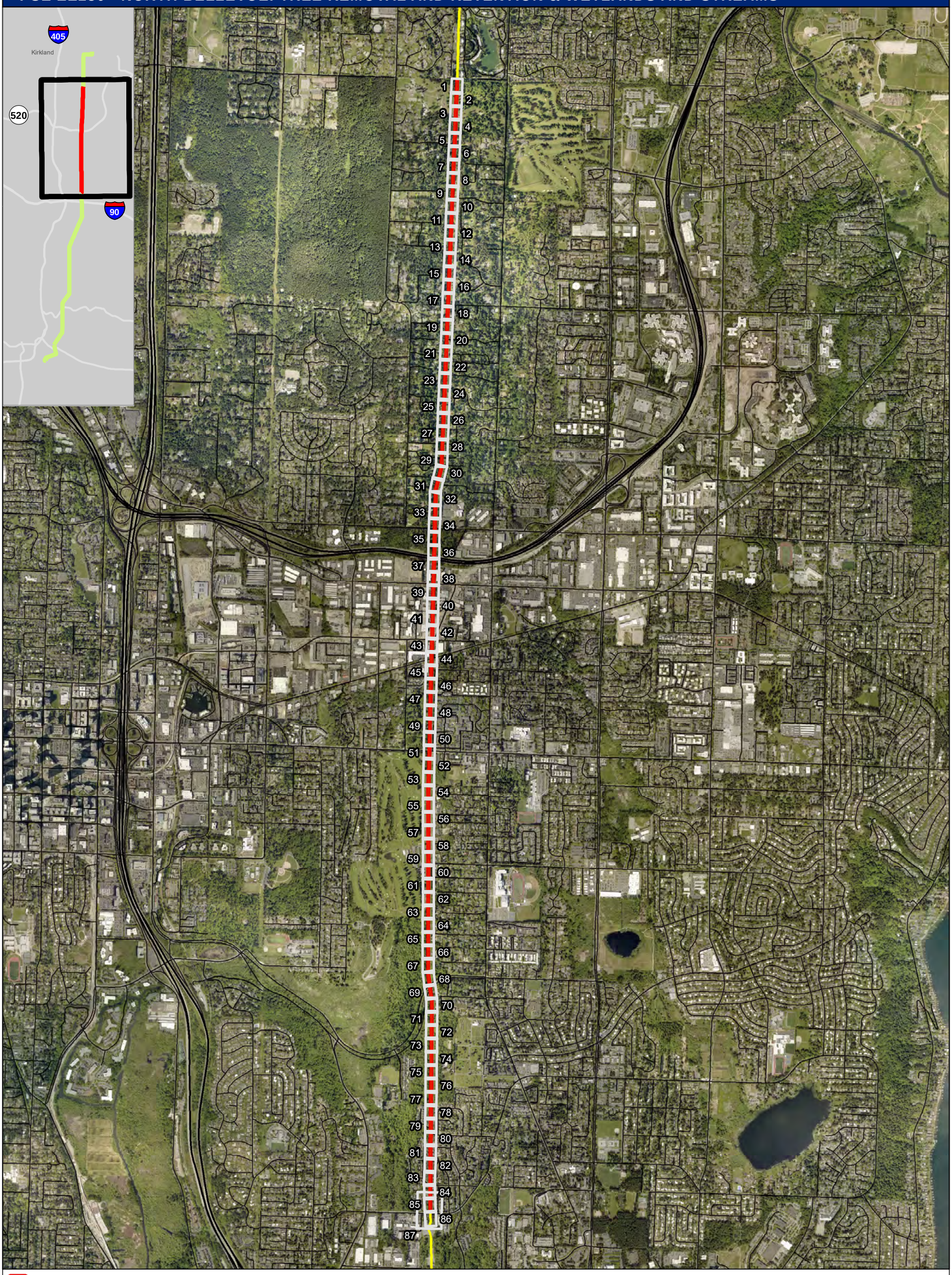
Clover McIngalls, PWS
Environmental Planner

Kim Frappier
Environmental Planner / Arborist

Attachments:

- Outreach Maps and Public Tree Removal Maps, with critical area boundaries and buffers
- PSE's Vegetation Management Process Overview Document
- Updated Plant Palette, summer 2022
- Vegetation Management Standards
- Site Plan

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



North Bellevue Segment of PSE Route and Study Limits[PSE, TWC]

PSE Route outside of North Bellevue Segment [PSE]

Road Centerlines[COB]

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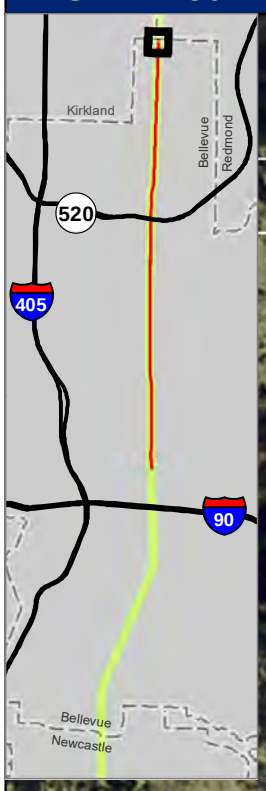
Feet

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
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- Wetland and Stream Buffer

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Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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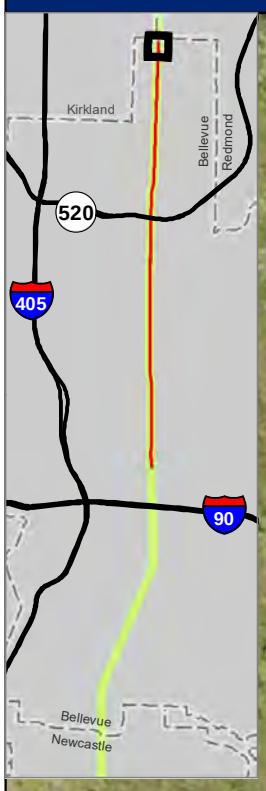
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

2

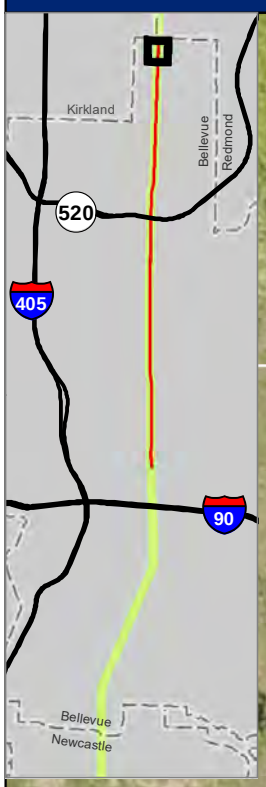
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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4088 4089 4090
1525059247

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

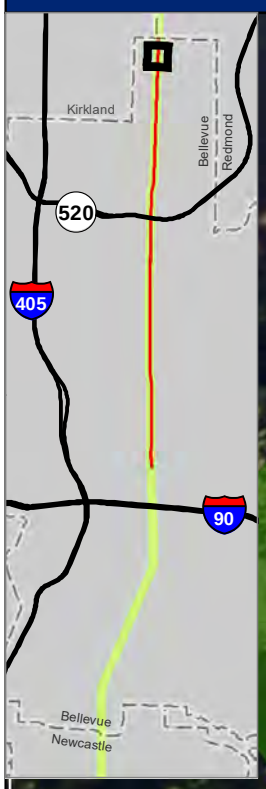
3

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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7978
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8011
8014
4100
4099
WETLAND A
(CAT IV,
BUFFER 40 FT)
8026
4091
4092
8000
7999
7998
4093
4094
4095
2-4
7986
4096
7980
7981
7982
7983
7984
7985
7973
1525059150
1525059247
1525059203

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

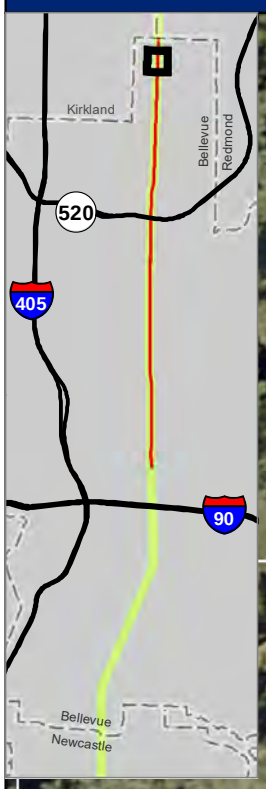
4

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

5

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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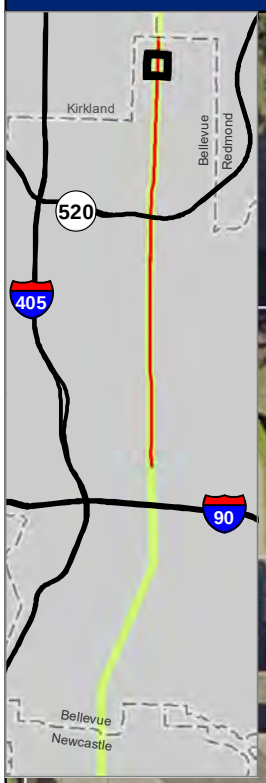
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



NE 54TH PL

17091 17092 17093 17094 17095

17131 17130

4105

4106

17129

17124

1331700010

17133

1331700020

2-5

17141 17140

17153

17154

1331100100

17155

17156

1331700030

17175

1331700040

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

6

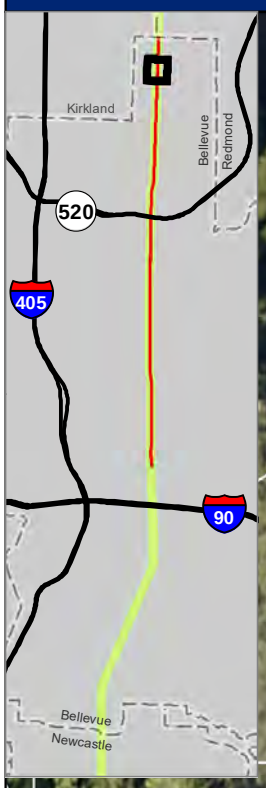
0 10 20

Feet

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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4107
17172
4108
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17281
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17279
17278
17277
17276
17275
1525059049
1525059182

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

7

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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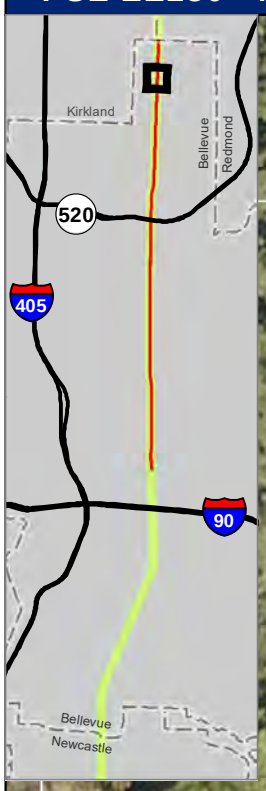
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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2-6
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17351
17352
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17354
17355
1525059049
17356
17357
1525059133
1525059156
1525059173

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

8

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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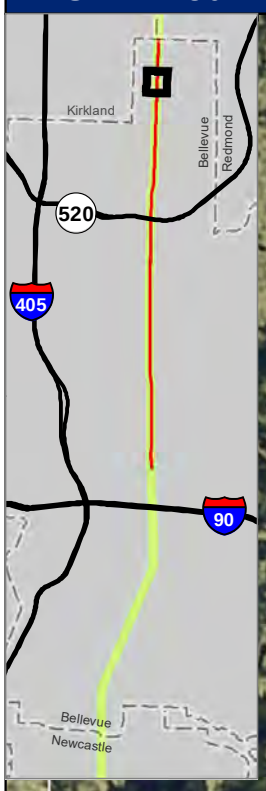
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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17436
17438
1525059172
1065500080

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

9

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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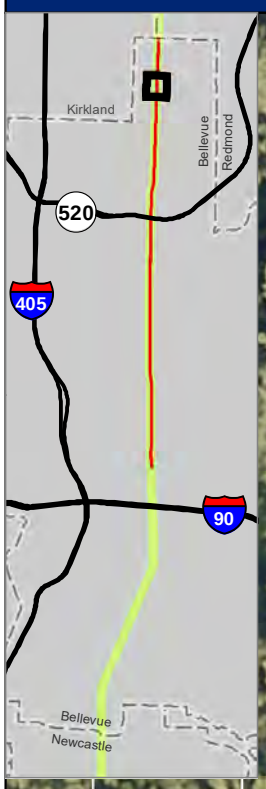
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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17531
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17530
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1525059172
1065500090
6128
6129
6131
6130
8669400290
6132
6345000150
6136
6135
6134
6133
8669400280

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

10

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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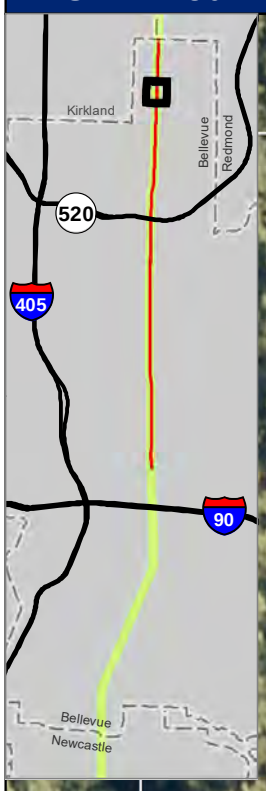
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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6345000140
17778
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8669400260
17777
4118
4119
17781

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

11

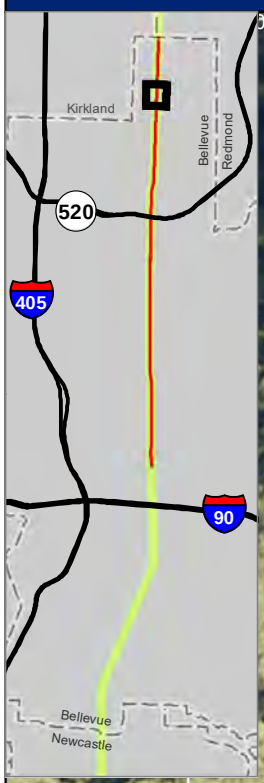
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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17758
4116
17774
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17772
17756
2-8
8669400250
6345000140
6345000080
8669400240

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

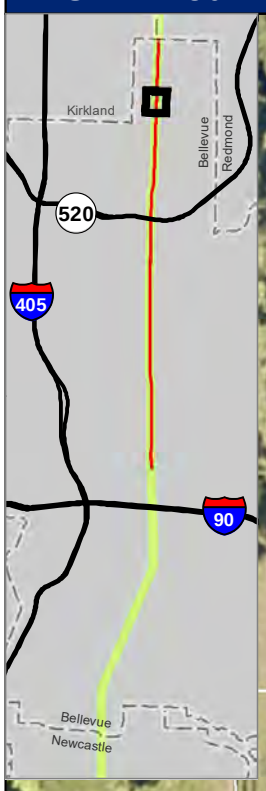
12

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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30349

30350

30351

1525059159

8669400220

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

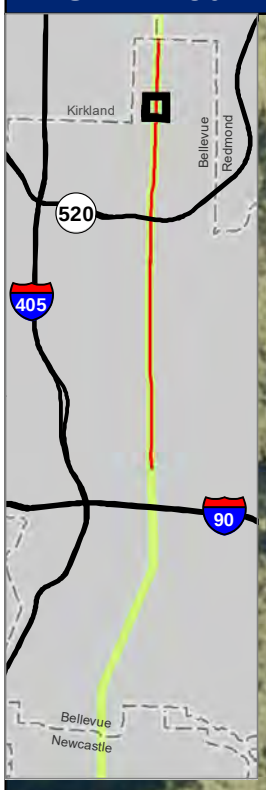
13

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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JOHNSON COURT

4125

30256

30250

4124

4123

30249

30247

1525059158

8669400140

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

14

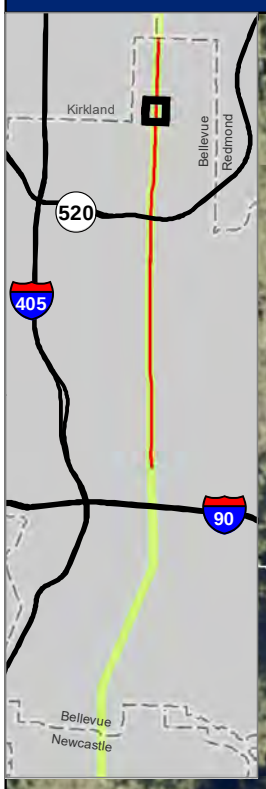
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

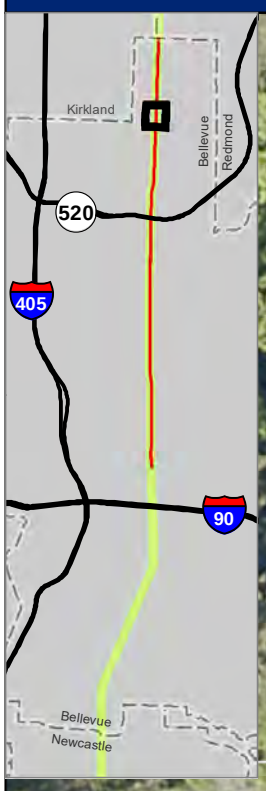
15

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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4142
4141

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

16

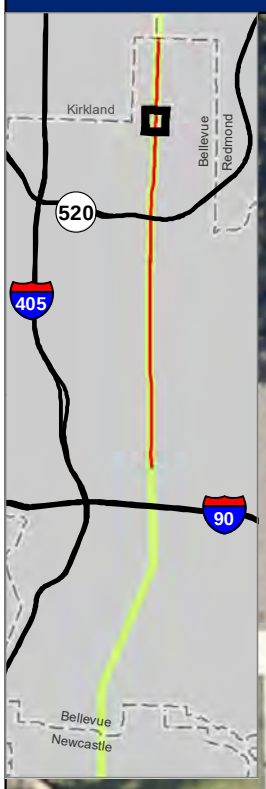
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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0627100010
NE 40TH ST
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4134
3-1
4138
4136
4137
4135

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
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- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

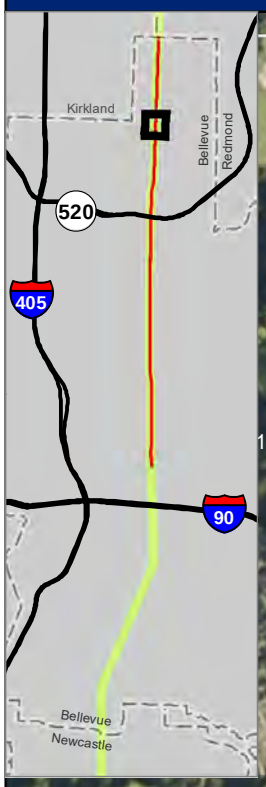
17

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011111 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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3-2

0627100100

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City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

18

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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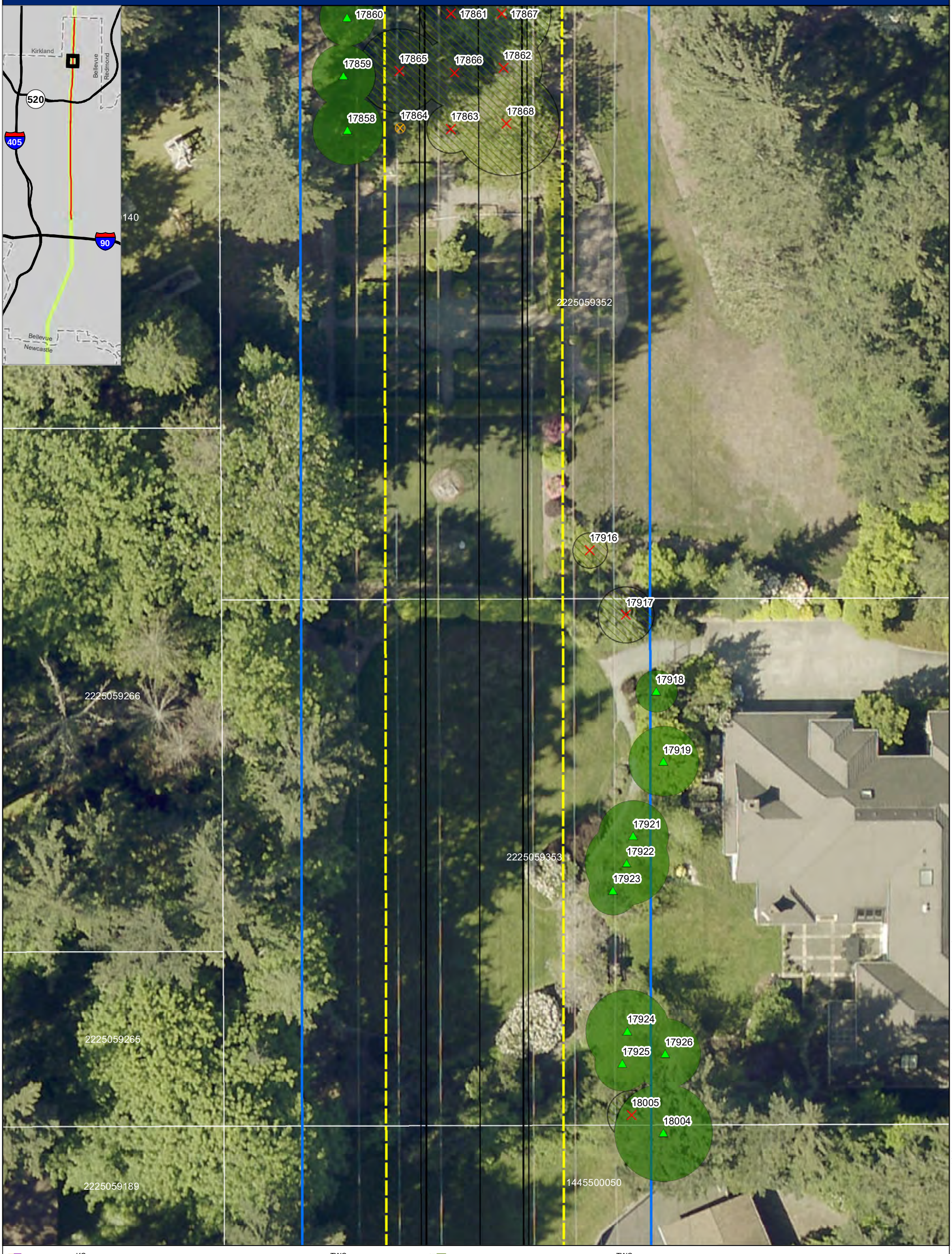
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

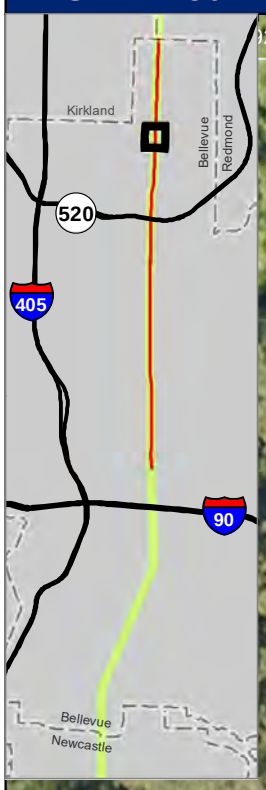
19

0 10 20
Feet

Document Path: H:\PROJECTS\2011111 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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2806300160
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18280

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

20

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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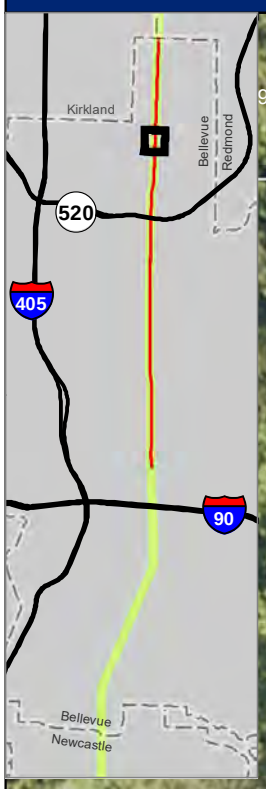
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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2806300070
6061300030

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

21

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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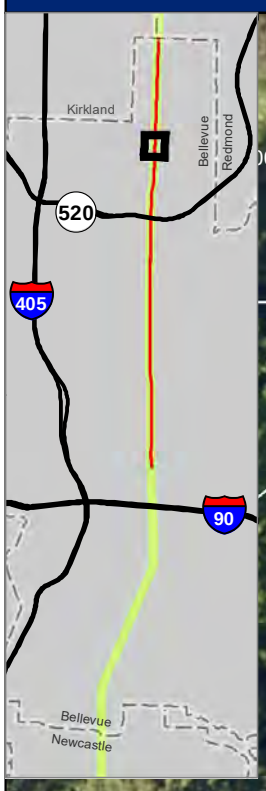
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
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- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

22

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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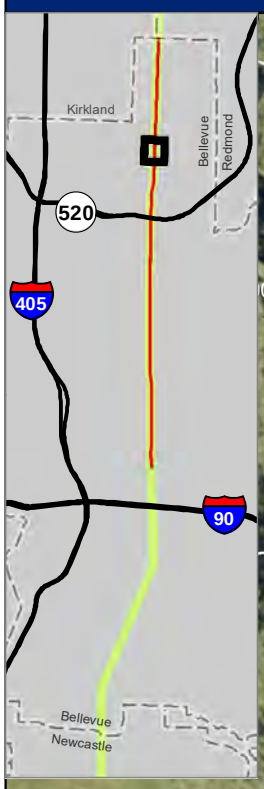
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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4168 4169 4161 8347 4160 4162 8332 4167 4166 4163 4170 4171 4173 4165 4164 4172

4181 8392 4176 4174 4175 8373 4179 4180 8365 8363 8374 4177 4182 4178

18704 18705 18703 18702 18643 4187 18622 18598 18642 3-5 18597 18596

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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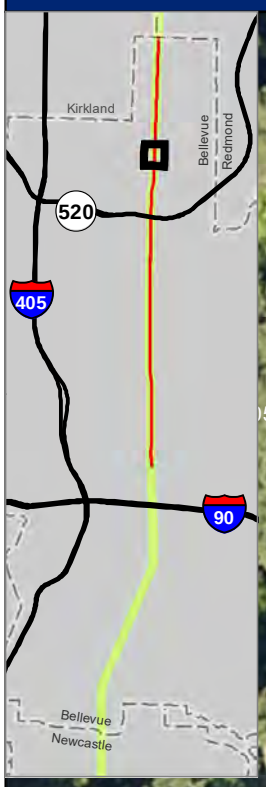
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

24

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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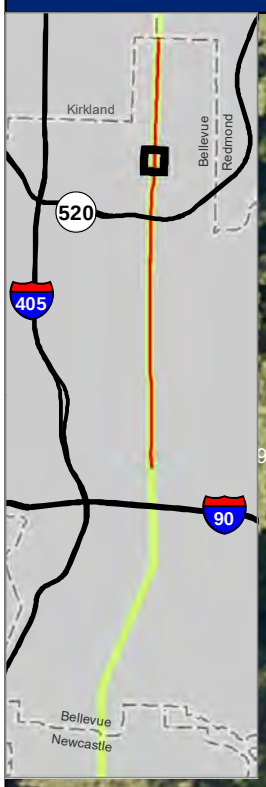
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
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- Canopy to be Removed [TWC]
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- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

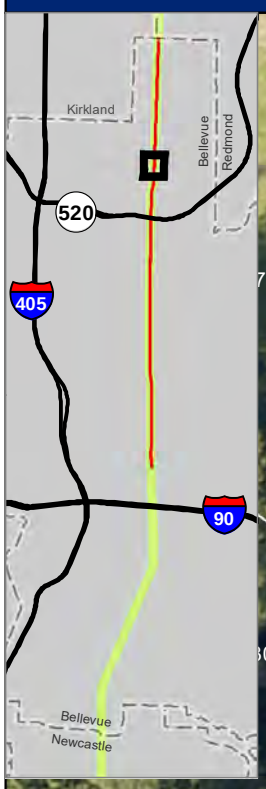
25

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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3791000060

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9

3791000050

3791000070

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
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- Canopy to be Removed [TWC]
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- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

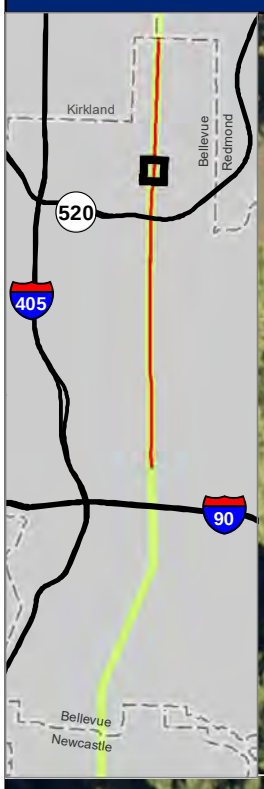
26

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
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Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

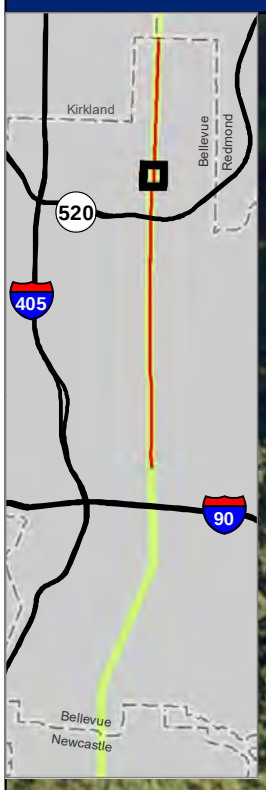
27

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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NE 30TH ST

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
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- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

28

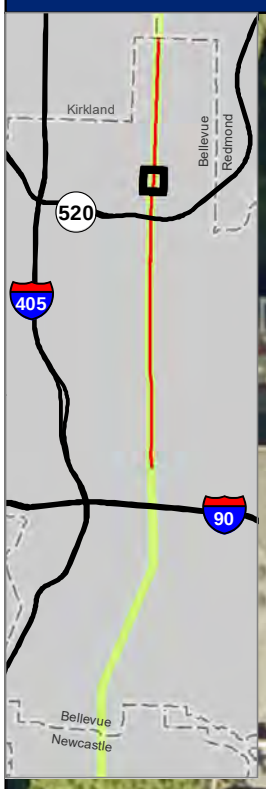
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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3-8

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

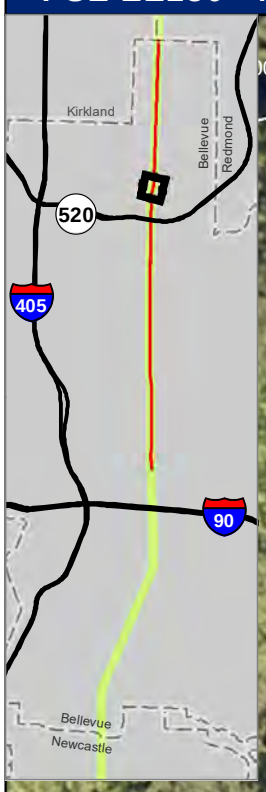
29

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111103\0310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1896700080
19202
19200
19201
19192
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19232
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1896700030
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1896700020
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19247
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2225059231
9304400120
97
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111
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112
106
2225059260
107
108
110
109

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

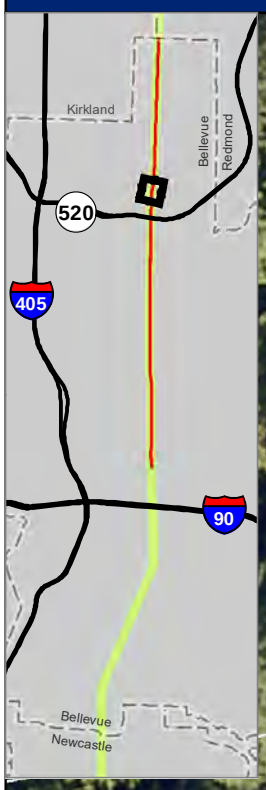
Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

30
0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2225059260
9304400120
2225059230
9304400110
2225059291
2225059292

106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 4-1 140 141

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

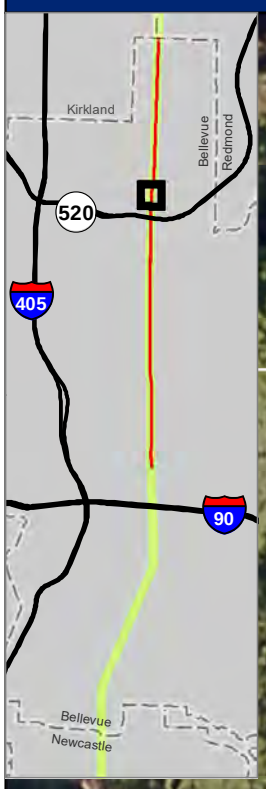
31

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011111 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2225059291 · 9304400110 · 2225059292 · 2225059014 · 2225059234 · 2225059038

141 140 142 162 164 165 161 160 163 166 167 143 159 169 168 170 171 172 144 158 157 145 146 147 156 155 154 148 149 150 152 153 151

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

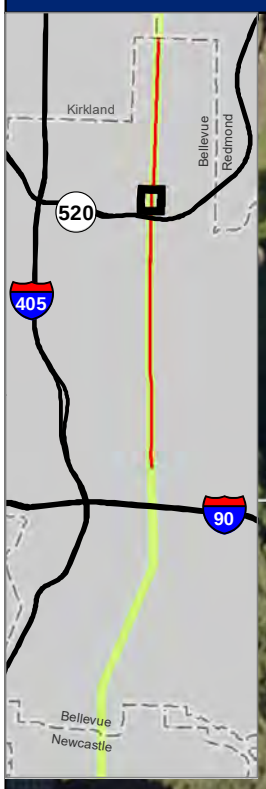
32

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2225059234
2225059209
2225059038
2225059036

191 193 192 194 195 190 183 189 188 196 198 187 199 186 200 185 201 184 204 202 203 182 180 181 178 177 176 197 4-2

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

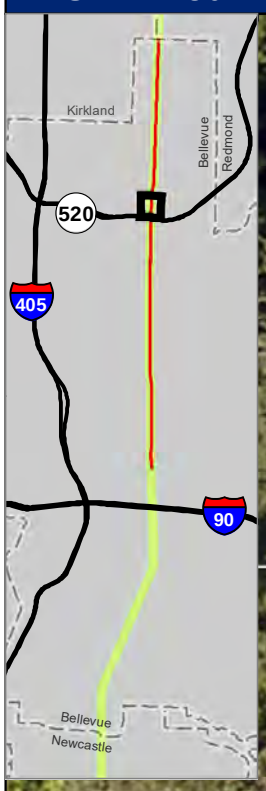
33

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2225059036

179

2225059038

206
205
207

2225059283

90780
90781

NE 24TH ST

2725059045

2725059116

208
209

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

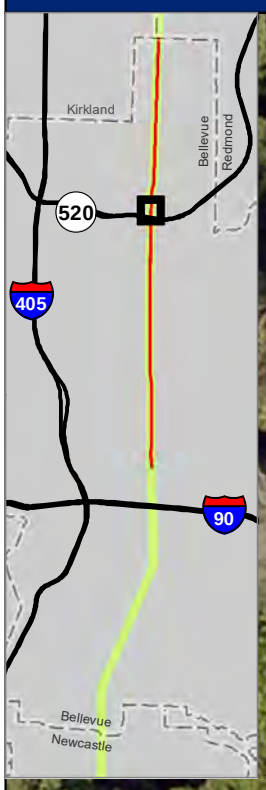
34

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



208
209
210
211
212
4-3
4-3
2725059045
2725059116

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

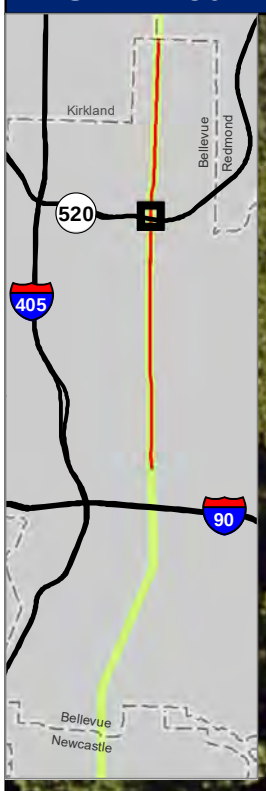
35

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2725059045

2725059116

WETLAND CB01
(CAT III,
BUFFER 110 FT)

1879
1878
1880
1877
1876
1875
1872
1871
1873
1874

SR-520

SR-520

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

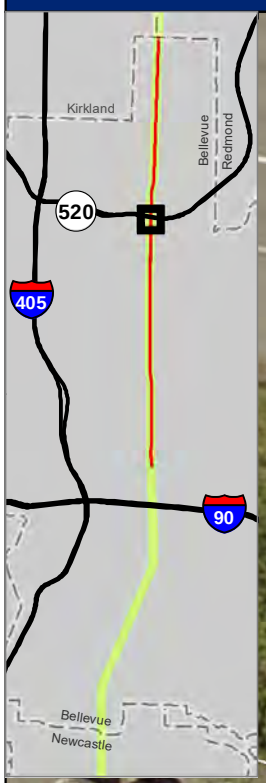
36

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



SR-520

4-4

4-4

1658

1659

1660

2725059191

2725059330

2725059329

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

37

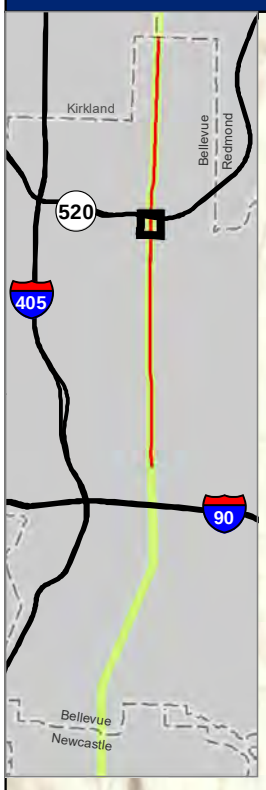
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2725059191

2725059329

1661

88003

88002

1663

1662

NE 20TH ST

1690

88040

88039

88038

88037

88036

1668

1669

1664

2725059334

2725059228

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

38

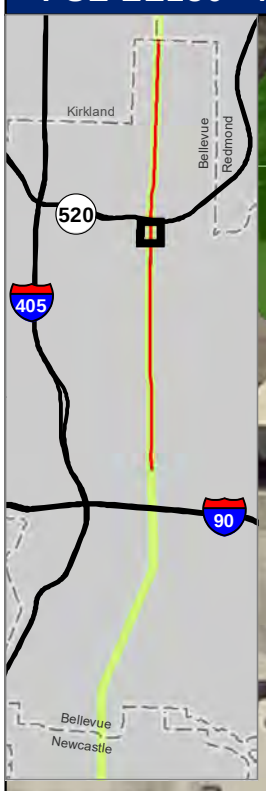
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



88040 88039 88038 1690 88037 88036 1668 1669 1664 1670 1665 1666 1691 1692 1671 1667 1672 2725059334 1673 1674 1693 1694 1695 1675 1677 1676 1678 1698 1697 1696 1680 1679 1681 1682 1684 1683 1685 1688 1687 1686 1699 1700 1701 1703 1702 1689 2725059228 1711 1710 1712 1713 1705 1704 1714 1706 1715 4-5 1716 1707 1708 1709 2725059234 1717 1718

WETLAND EB21 (CAT III, BUFFER 60 FT)

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

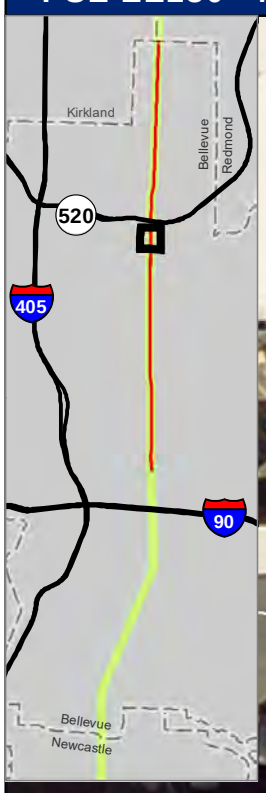
39

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2725059234
1721
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1719
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2725059275
1722
1724
4-6
1723
2725059009
2725059212

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

40

0 10 20

Feet

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

41

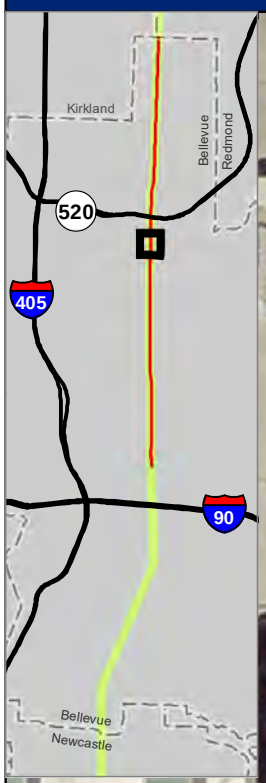
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1732
1733
1734
4-7
2725059240
2725059067
2725059009
2725059062
136TH PL NE
2725059263

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

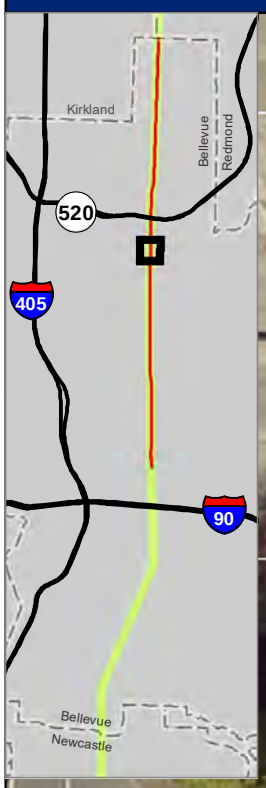
42

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2725059009

2725059263

NE SPRING BLVD

136TH PL NE

1742
1743
1744
1745
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1758
1759

0672100191

0672100176

2725059152

136TH AVE NE

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

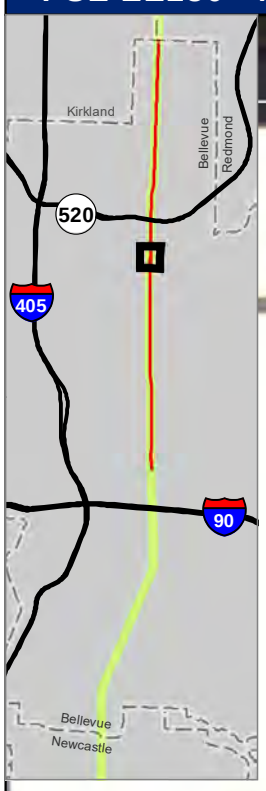
43

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1759
1760
2725059152
136TH AVE NE
0672100176
25026
25025
25024
25023
NE BELLEVUE-REDMOND RD
1764
1763
1761
1762
25064
4-8
4-8
1765
2725059013
0672100160

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

44

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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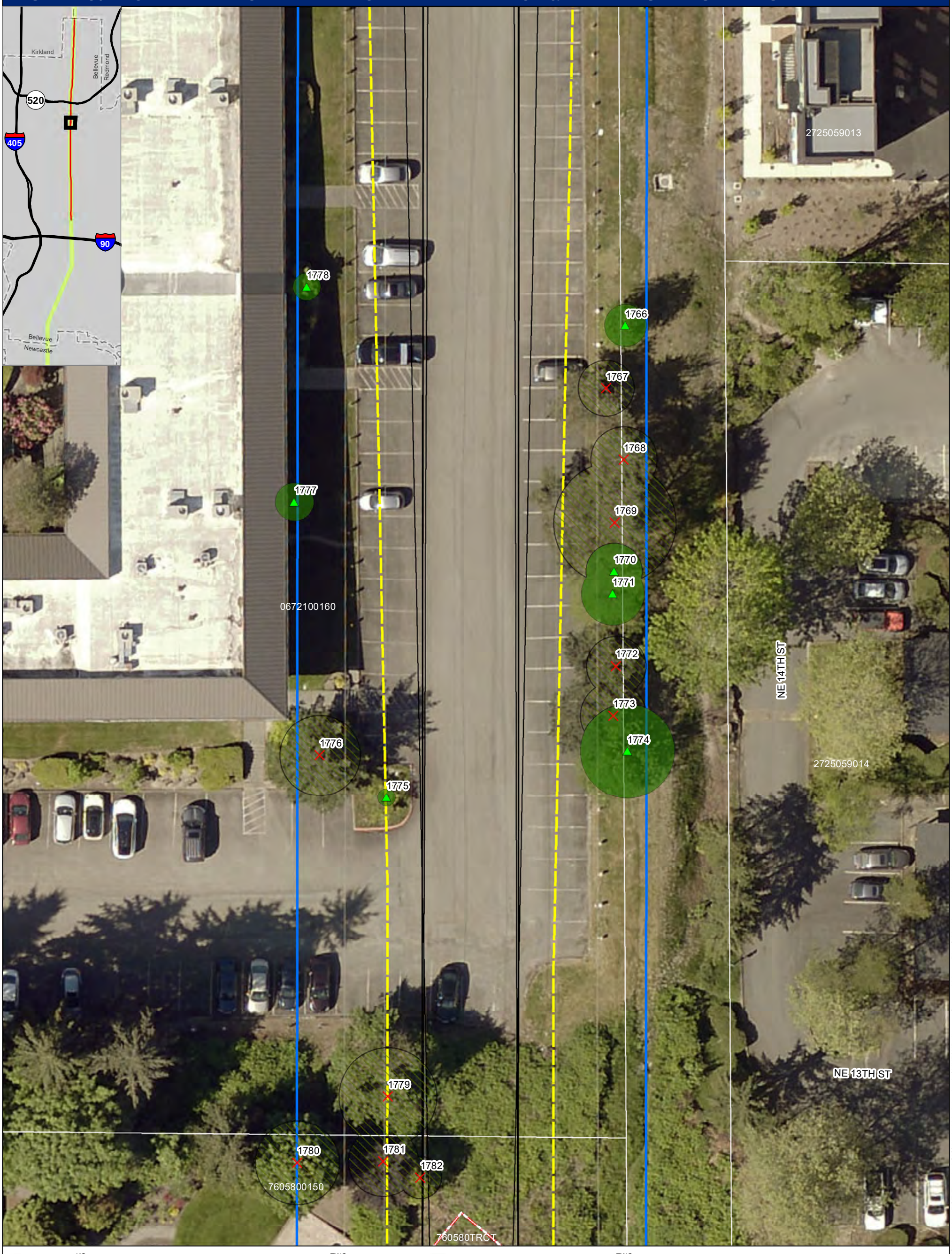
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

45

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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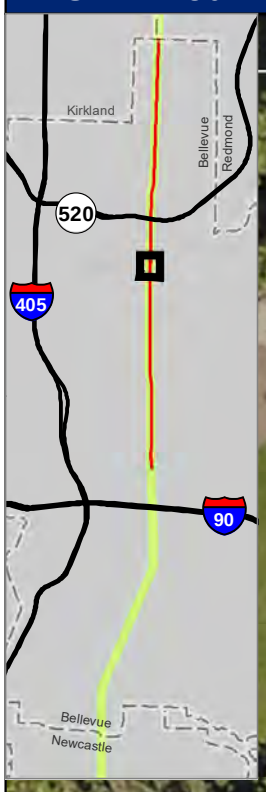
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



0672100160
1780
1781
1782
2725059014
7605800150
1832
1796
1798
1803
1795
1804
1813
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1784
1797
1800
1801
1805
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1802
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1794
STREAM EB01 (TYPE F, BUFFER 50 FT)
1788
1823
1822
1787
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1827
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1790
1830
1793
1831
1829
1833
760580TRCT
1835
2725059196
1791
1834
1792
7605800160
1789
1841
0672100140
1840
WETLAND EB01 (CAT III, BUFFER 110 FT)
1844
1843
1842
1837

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

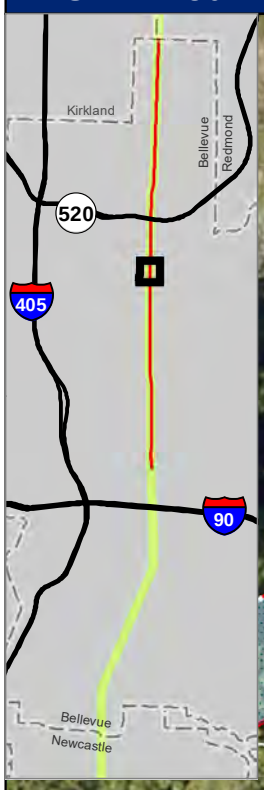
46

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1840
1844
1843
1842
1837
1836
1839
1845
1838
1846
1847
1848
4-9
0672100140
0672100135
2725059196
2725059307
2725059175
STREAM EB01 (TYPE F, BUFFER 50 FT)
WETLAND EB01 (CAT III, BUFFER 110 FT)

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

47

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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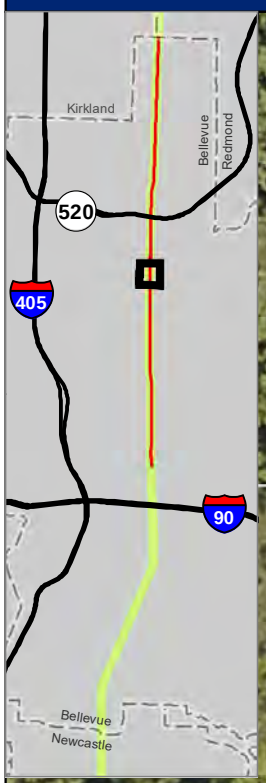
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



0672100135

2725059175

0672100120

2725059192

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

48

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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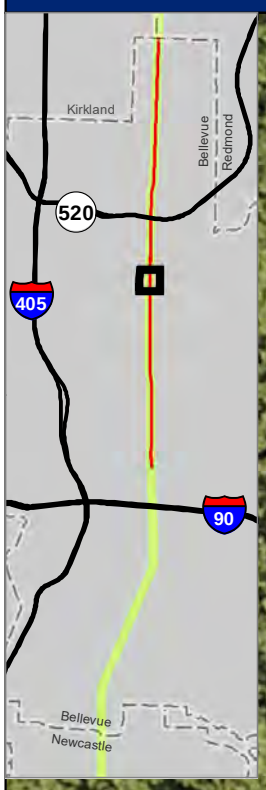
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



0672100120

1856 1858 1857 1852 1851 1853 1854 1850 1849 1855

0672100115

2725059192

1859 1860 6127

136TH AVE NE

0672100113

1861 1862 1864 1865 1863 1866 5-1

0672100112

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

49

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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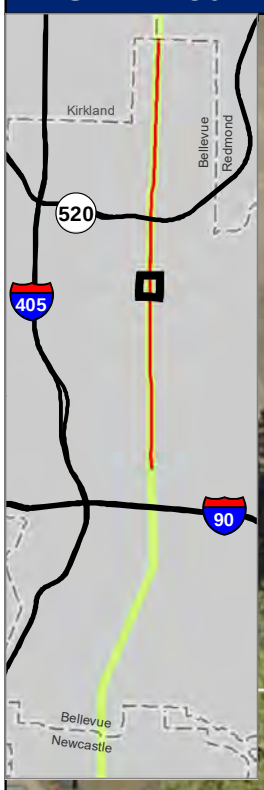
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1866
5-1
0672100112
1867
1868
1869
0672100111
1870
136TH AVE NE
2725059192
0672100095
136TH PL NE

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

50

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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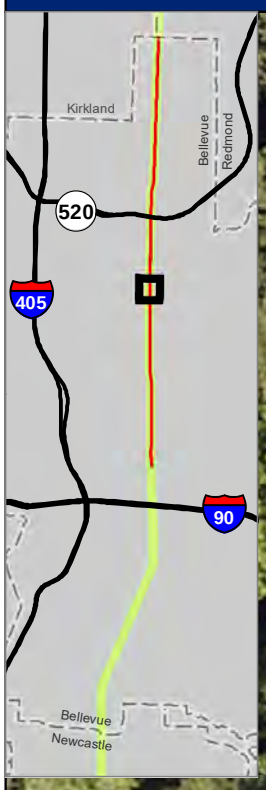
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



0672100095

136TH PL NE

2725059192

136TH AVE NE

NE 8TH ST

1882

1881

5-2

3425059010

3425059006

1292800000

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

51

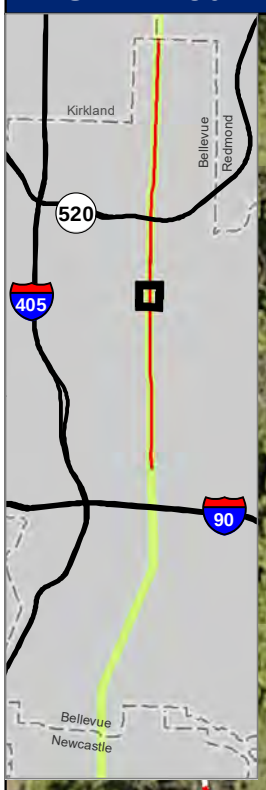
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1292800000

3425059010

WETLAND EB02
(CAT III,
BUFFER 110 FT)

3425059006

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

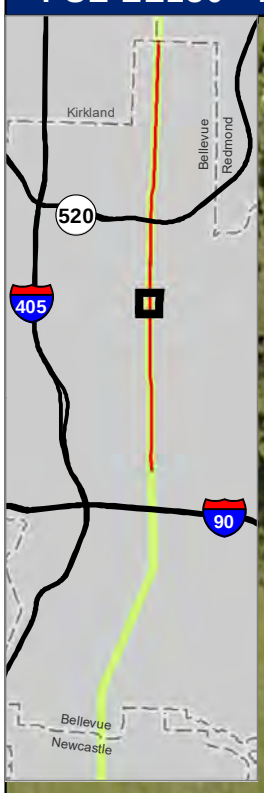
52

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059006

WETLAND EB02
(CAT III,
BUFFER 110 FT)

3425059010

3425059009

3425059172

5-3

1883

STREAM EB02 (TYPE N, BUFFER 25 FT)

3425059136

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

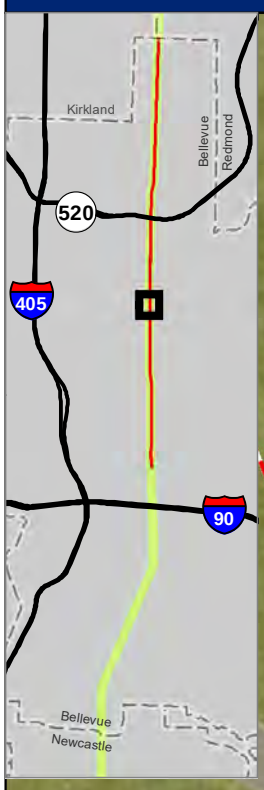
53

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



WETLAND EB02 (CAT III, BUFFER 110 FT)

STREAM EB02 (TYPE N, BUFFER 25 FT)

3425059172

3425059136

3425059010

3425059297

3425059090

3425059288

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

54

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

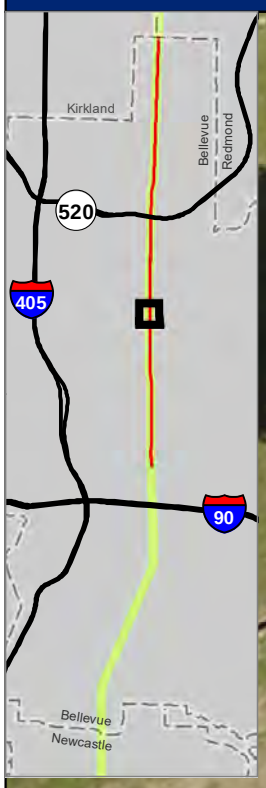
55

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059118

3425059124

3425059010

3425059129

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

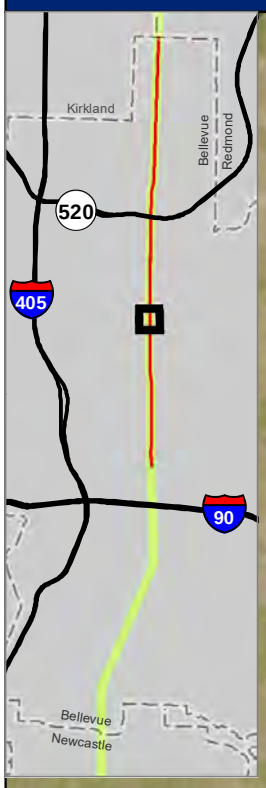
56

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\11110310_ArborAssistMXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059129

3425059165

3425059010

5-5

3425059080

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

57

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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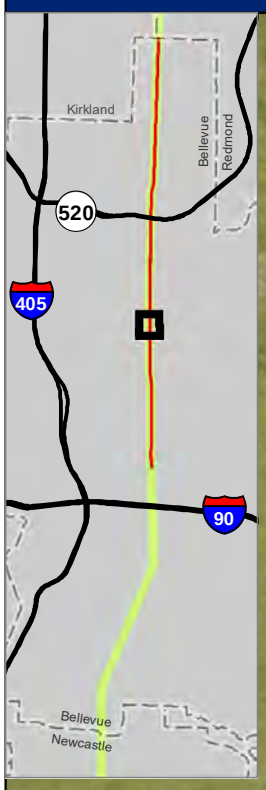
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059080

3425059010

342505TRCT

MAIN ST

3425059239

3425059292

1884

1885

1886

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

58

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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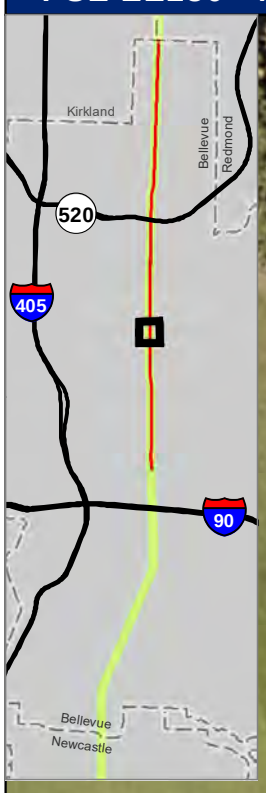
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1886
1887
1888
1889
1890
1891
1892
61893
5-6
3425059239
3425059292
342505TRCT
3425059114
3425059010
8653500005
MAIN ST
MAIN ST
136TH AVE SE

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

59

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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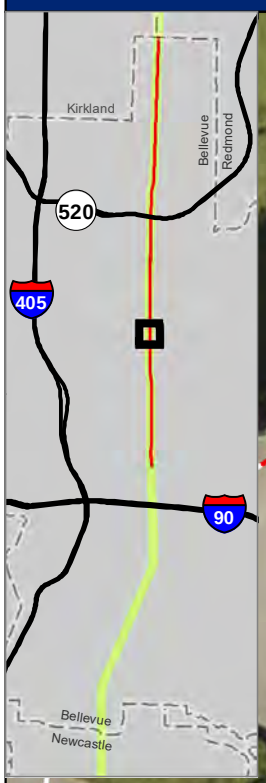
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

60

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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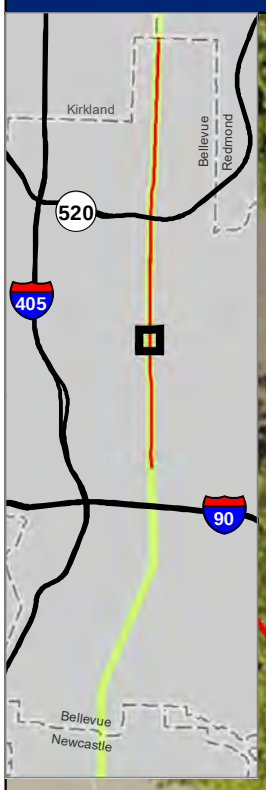
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



WETLAND EB03
(CAT III,
BUFFER 60 FT)

8653500081

136TH AVE SE

2296
2297
2298
2299
2300
2385
2386
2387
2388
2389
2390
2391

3425059010

8653500080

WETLAND EB04
(CAT III,
BUFFER 60 FT)

5-7
2392
2393
2394
2395
2396
2397
2398
2399
2400

3425059219

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

61

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

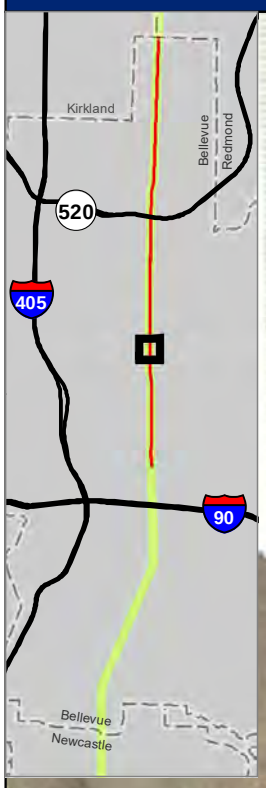
62

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059082

WETLAND EB08 (CAT III, BUFFER 110 FT)

STREAM EB04 (TYPE N, BUFFER 25 FT)

2524700080

2524700190

3425059010

2524700090

STREAM EB05 (TYPE N, BUFFER 25 FT)

2524700100

3425059016

3425059227

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

63

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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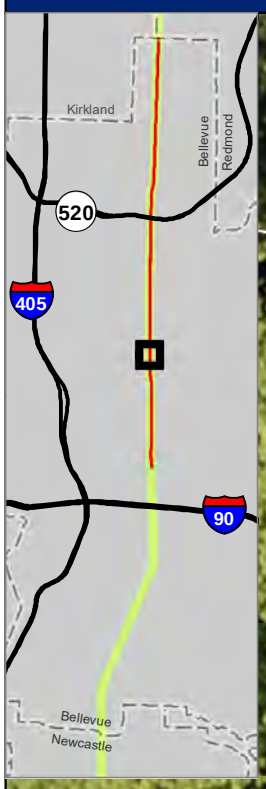
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059010

2524700100

5-8

3425059227

3425059016

3425059046

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

64

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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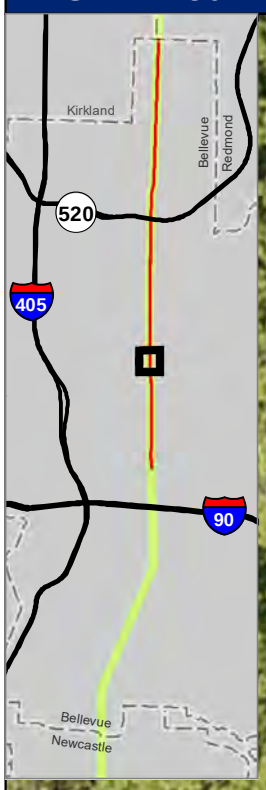
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059046

SE 5TH ST

3425059016

3425059052

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

65

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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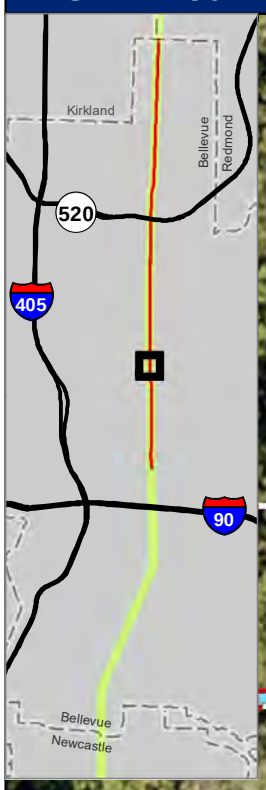
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



STREAM EB06 (TYPE N, BUFFER 25 FT)

3425059052

6-1

3425059016

3425059287

3425059036

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

66

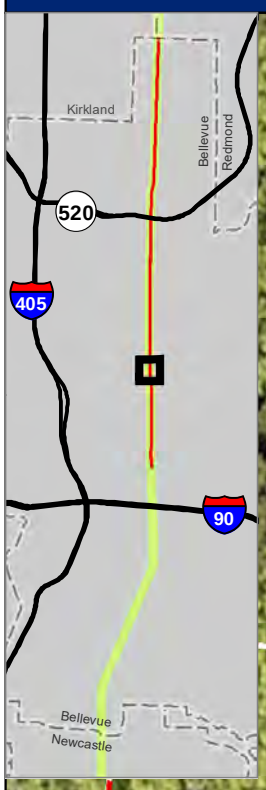
0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059036

STREAM, EB07 (TYPE N, BUFFER 25 FT)

3425059016

3425059017

STREAM, EB08 (TYPE N, BUFFER 25 FT)

WETLAND EB09 (CAT III, BUFFER 110 FT)

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

67

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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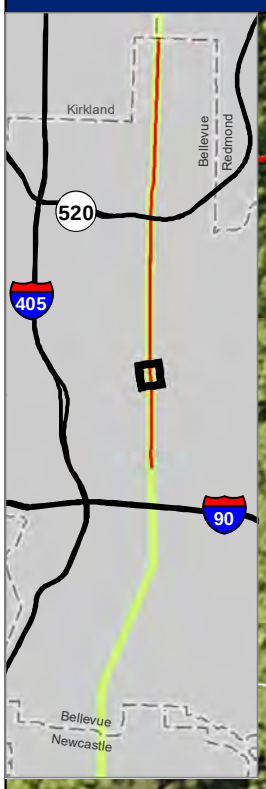
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



3425059016

6-2

3425059017

WETLAND EB10
(CAT III,
BUFFER 110 FT)

0324059047

0324059009

STREAM EB09 (TYPE
N, BUFFER 50 FT)

2077700035

LAKE HILLS CN

LAKE HILLS CN

2077700035

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

68

0 10 20
Feet

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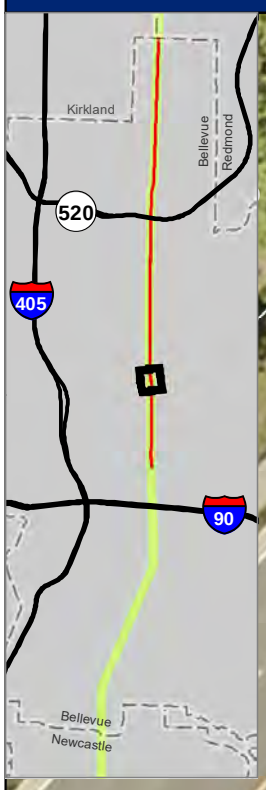
Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



LAKE HILLS CN

6194

2077700035

1896
1893
1897
1895
1894
1913
1910
1912
1911
1909
1907
1905
1908
1906

2077700036

STREAM EB10 (TYPE N, BUFFER 50 FT)

1904
1903
WETLAND EB11 (CAT II, BUFFER 110 FT)
1902
1901
1900
1898
1899

STREAM EB11 (TYPE N, BUFFER 50 FT)

1914

0324059122

1916
1915

2077700043

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

69

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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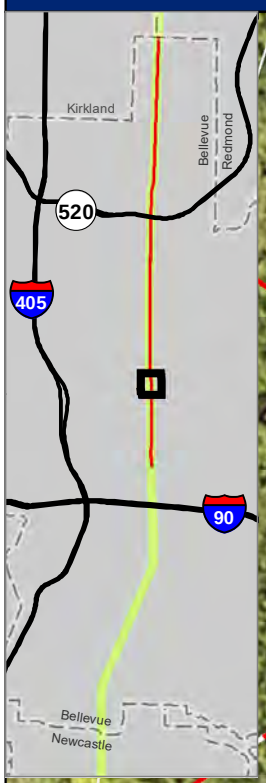
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



1916
1915
2077700043
1926
1920
6-3
1921
1917
1919
1918
1924
1922
1925
1923
2077700042
1928
1927
1929
0324059122
1931
STREAM EB17 (TYPE N, BUFFER 50 FT)
1930
WETLAND EB12 (CAT III, BUFFER 110 FT)
2077700041
1932
1933
1934
1935
1936
2077700040

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

70

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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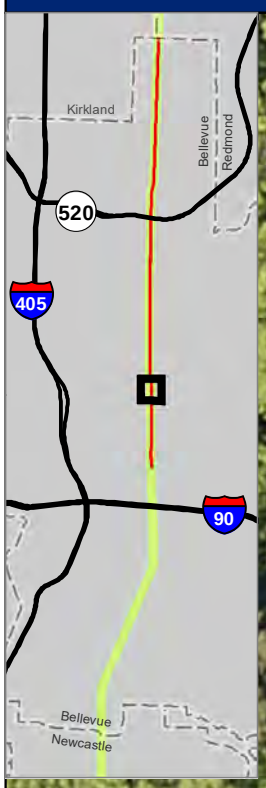
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



WETLAND EB12 (CAT III, BUFFER 110 FT)

WETLAND EB13 (CAT III, BUFFER 110 FT)

WETLAND EB14 (CAT III, BUFFER 110 FT)

STREAM EB12 (TYPE N, BUFFER 50 FT)

2077700040

0324059122

0324059066

1936 1937 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 2260

6149 6150 6151 6152 6153 6154

91009 91010 91014 91015 91016 91017 91018

6-4

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

71

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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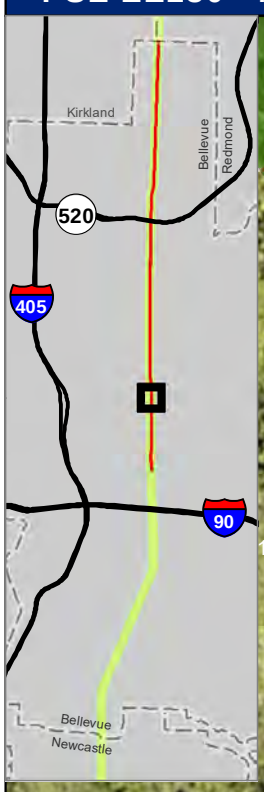
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



91010
91014
91009
2261
91011
91012
91013
122
2262
2263
2264
2265
2266
2267
STREAM EB13 (TYPE N, BUFFER 50 FT)
0324059066
WETLAND EB16 (CAT III, BUFFER 110 FT)
WETLAND EB15 (CAT III, BUFFER 110 FT)
2269
2270
2268
2271
2272
2273
2274
0324059025
6-5

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

72

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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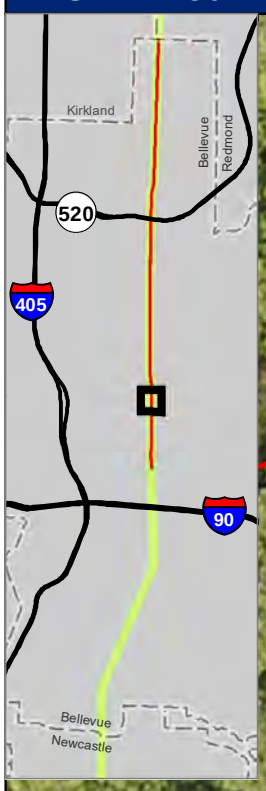
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



6-5

2275

0324059025

0324059066

2276

WETLAND
EB17 (CAT III,
BUFFER 110 FT)

2277

2278

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

73

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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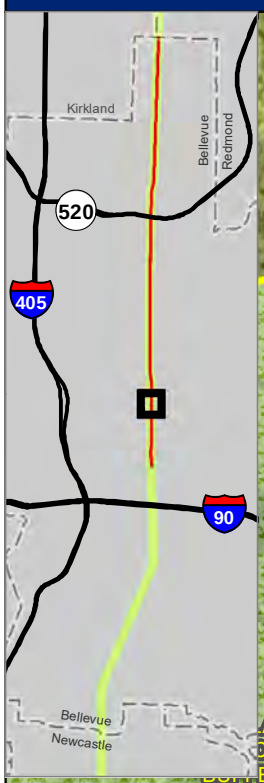
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2277
2278
2280
2286
2279
2285
2281
2284
STREAM EB14 (TYPE N; BUFFER 50 FT)
0324059025
0324059066
2282
2283
2288
2287
2289
2290
2291

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

74

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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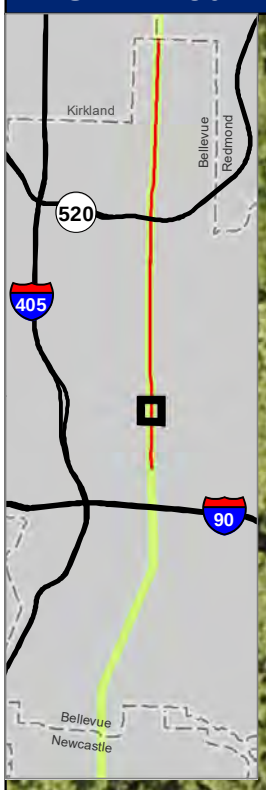
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2291

6-6

0324059025

0324059066

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

75

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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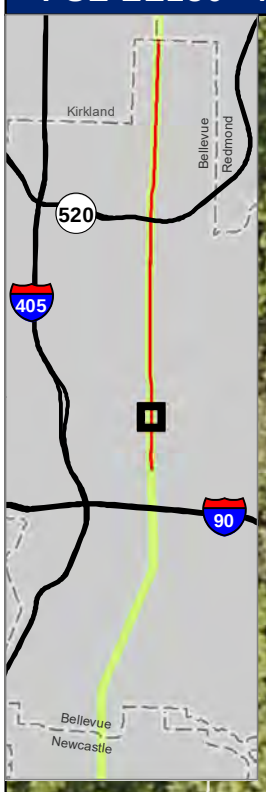
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2293
2292
0324059025
0324059066
2294
2295
6-7

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

76

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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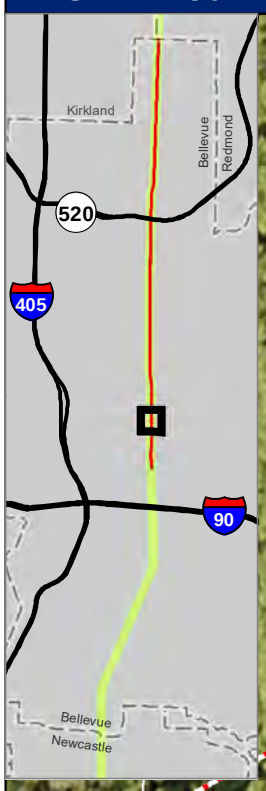
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



0324059025

0324059066

WETLAND EB18
(CAT III,
BUFFER 110 FT)

2020

2018

2017

2019

WETLAND EB19
(CAT III,
BUFFER 110 FT)

STREAM EB18 (TYPE
F, BUFFER 50 FT)

2021

2023

2022

6664200170

7811220130

2024

2027

2025

2028

2029

2032

2026

2030

2033

2031

7811220560

2034

7811220120

2035

2036

2040

2041

2037

6664200020

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

77

0 10 20

Feet

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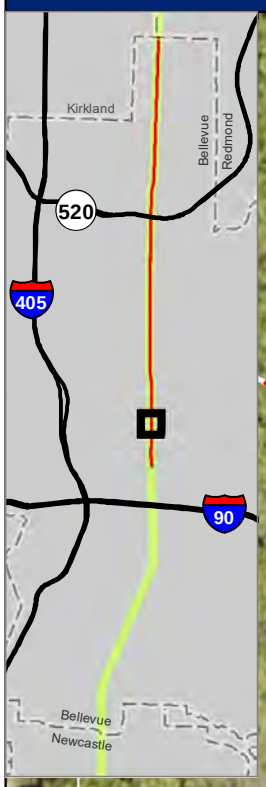
Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1986 6-8

7811220130 7811220120 7811220110 7811220100 7811220090 7811220080 7811220560 6664200030 6664200040 6664200050 6664200060 6664200070 0686050100

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

78

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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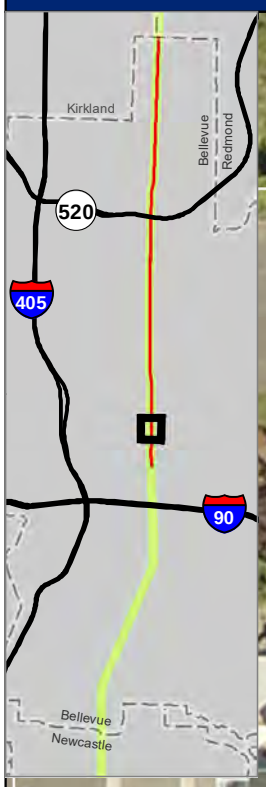
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



7811220560

7811220090

6-8

1986

1987

1985

1988

1984

1989

1983

7811220080

1990

1991

1992

1993

1994

7811220070

0324059012

1996

1997

1998

1995

0686050100

2016

2015

2007

1999

2000

2001

2002

2003

134TH PL SE

7811220060

2004

2005

2006

2013

2014

2012

2011

7811220050

2010

2009

STREAM EB15 (TYPE N, BUFFER 50 FT)

City Limit[KC]
Parcel Boundary[COB] - *white outline*
Existing Easement [PSE]
Wire Zone [TWC]
Proposed Wires[PSE]
Existing Pole Locations [PSE]

Trees to Retain [TWC]
Trees to be Topped [TWC]
Trees to Remove [TWC]
Dead/Dying Tree [TWC]
Previously Removed Trees [TWC]
Canopy to be Removed [TWC]
Canopy to Remain [TWC]

Approximate Wetland Boundary [TWC]
Delineated Wetland Boundary [TWC]
Ditch[TWC]
Delineated Stream Centerline[TWC]
Approximate Stream[TWC]
Stream
Wetland
Wetland and Stream Buffer

79

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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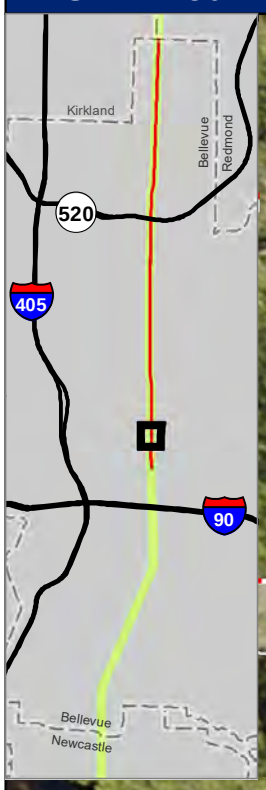
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



134TH PL SE

SE 20TH ST

0686050100

7811220050

7811220560

7811220040

7811220030

7811210150

0686050040

7811210160

0686050030

7811210171

2010 2009 2008 2073 2074 6-9 2075 2079 2078 2302 2301 2077 2076 2082 2080 2081 2083 2304 2303 2305 2306 2307 2309 2308 2084 2085 2086 2087 2089 2090 2088 2310 2312 2311 2313 2112 2111 2110 2113 2099 2094

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

80

0 10 20

Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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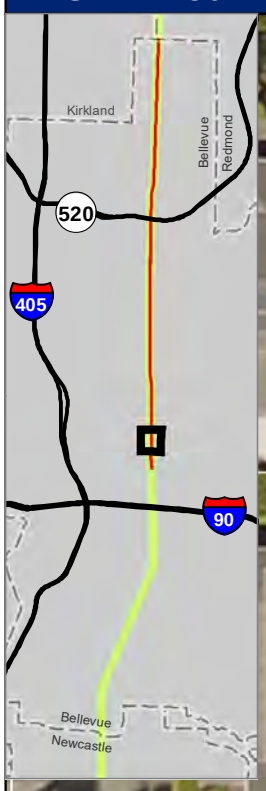
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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0686050020
0686050010
9538900070
9538900060
7811210150
7811210160
7811210171
7811210180
7811210190
7811210200
7811210210

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

81

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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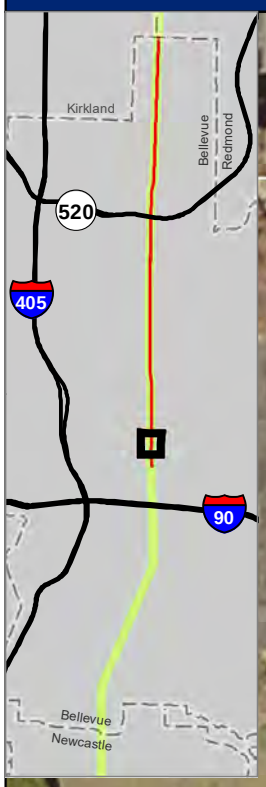
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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9538900030
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7811210210
7811210220
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7811210240
7811210250
SE 23RD LN
2320
2177
2323
2322
2321
6155
2327
2328
2181
2191
2192
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2329
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7-1
2183
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2341
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2340
2066
2068
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2343
2344
2069
2345
2070
2071
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2072
2198
2197
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28992
2350
2348
2349
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2201
2202
2200
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2360

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

82

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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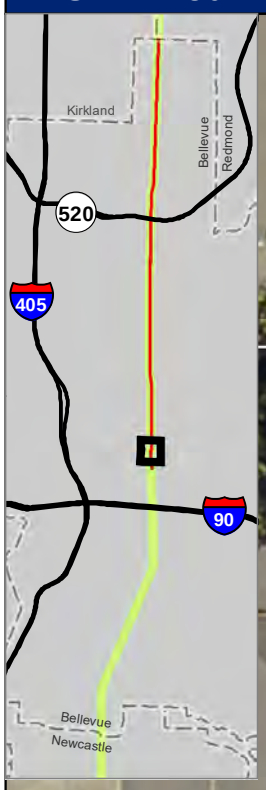
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



9538900030
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9538900190
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7811210240
7811210250
7811210260
7811210270
SE 24TH ST

2202 2200 2353 2354 2355 2357 2356 2199 2364 2365 2359 2358 2363 2362 2360 2361 2209 2371 2366 2368 2369 2208 2367 2370 2207 2206 2372 2379 2373 2380 2374 2381 2375 2377 2382 2376 2383 2378 2384 2211 2212 2210 2205 2248 2247 2224 2249 2246 2225 2245 2213 2227 2244 2215 2214 2226 2250 2243 2217 2216 2242 2251 2252 2241 2253 2240 2228 2222 2223 2239 2254 2238 2218 2219 2237 2229 2255 2220 2236 2256 2221 2230 2235 2231 2234 2233 2232 2257 2258 2259 2486 2432 2434 2438 2436 2435 2439 2443 2441

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

83

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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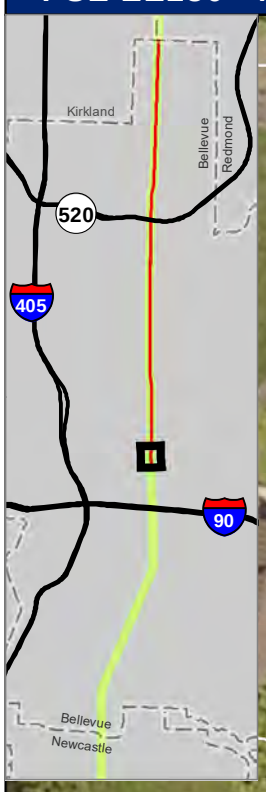
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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2444
2445
2446
7-2
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1024059089
0514500025

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

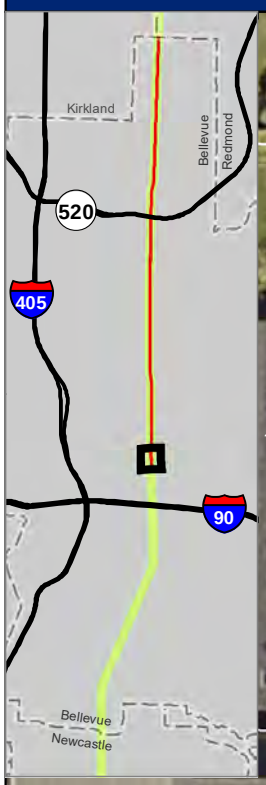
84

0 10 20
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011\11 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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WETLAND EB20
(CAT III,
BUFFER 60 FT)

- City Limit[KC]
- Parcel Boundary[COB] - *white outline*
- Existing Easement [PSE]
- Wire Zone [TWC]
- Proposed Wires[PSE]
- Existing Pole Locations [PSE]
- Trees to Retain [TWC]
- Trees to be Topped [TWC]
- Trees to Remove [TWC]
- Dead/Dying Tree [TWC]
- Previously Removed Trees [TWC]
- Canopy to be Removed [TWC]
- Canopy to Remain [TWC]
- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

85

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Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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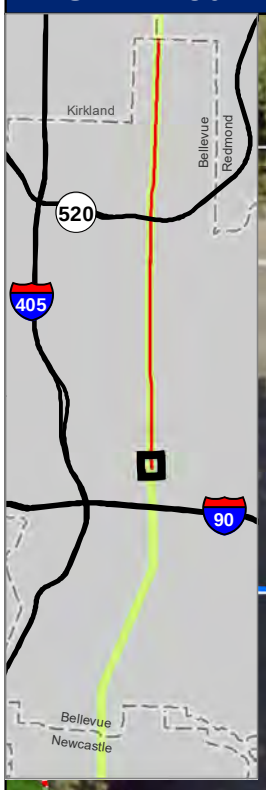
PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS



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WETLAND EE
(CAT IV,
BUFFER 40 FT)
7-4
Limits of North
Bellevue Analysis
1024059097

- City Limit[KC]
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- PSE Owned Parcels[PSE]
- Wire Zone [TWC]
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- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

86

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Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

Document Path: H:\PROJECTS\2011111 - NOV\111103 - PSE Eastside\GIS\111110310_ArborAssist\MXD\NBellevue_OutreachMaps_PlusCriticalAreas_20230214.mxd

PSE EE230 - NORTH BELLEVUE: TREE REMOVAL AND RETENTION & WETLANDS AND STREAMS

- City Limit[KC]
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- Approximate Wetland Boundary [TWC]
- Delineated Wetland Boundary [TWC]
- Ditch[TWC]
- Delineated Stream Centerline[TWC]
- Approximate Stream[TWC]
- Stream
- Wetland
- Wetland and Stream Buffer

87

0 25 50
Feet

Data sources: Puget Sound Energy (PSE), The Watershed Company (TWC), City of Bellevue (COB), King County (KC), and Aerial imagery from King County, 2019.

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Property Owner Engagement for Energize Eastside Vegetation Management

Background

According to federal regulations, PSE is required to maintain safe clearances between vegetation and lines over 200 kV. With the upgraded transmission lines, compliance with PSE's 230 kV vegetation management standards is required.

In general, trees directly under or near the lines with a mature height of more than 15 feet must be removed. Outside of that zone, but within the easement area, PSE may need to selectively trim and/or remove trees to comply with the vegetation management standards.

PSE's Vegetation Management team ultimately decides which trees can stay or be removed. They will work with each property owner to verify vegetation that must be removed and discuss potential plant installation options that would be compatible with site conditions and the 230 kV transmission lines.

Note: this document only outlines engagement with property owners around vegetation management and landscaping plans. As part of the pre-construction and construction phases, property owner engagement includes a significant number of other important issues, including but not limited to location of septic systems and irrigation systems, pets or animals that use the corridor, and documentation of pre-construction property conditions.

Process

PSE meets with property owners directly along the existing transmission line corridor to talk about property-specific design, vegetation removal, and plant installation options for the Energize Eastside project. At these meetings, property owners can meet with a PSE representative either at their property or virtually to:

- Discuss property-specific design plans
- Share thoughts on landscaping at their property
- Begin developing a landscaping plan
- Discuss next steps and what can be expected before, during and after construction of the Energize Eastside project

Specifics about the various phases and types of outreach, documentation, and engagement with property owners is listed in more detail below.

Pre-Construction

Initial Outreach

PSE began outreach to property owners regarding possible vegetation impacts on their properties in the 3rd quarter of 2016. The first phase of invitations included a letter and a door hanger, and a follow-up email and phone call for property owners who did not initially respond. The time in between these methods of contact was between 1-3 weeks. These invitations

requested them to schedule a meeting with the project team on their property in one of three different ways:

- Online Scheduling – a link to an online scheduling tool was provided, where property owners could request a time convenient to them when the project team was available to meet.
- Phone – property owners could call the Energize Eastside project phone line to request a meeting, and a project team member would return the call to schedule.
- Email – property owners could email the Energize Eastside project email to request a meeting, and a project team member would contact them to schedule.

Property Owner Meetings

Initial property owner meetings included representatives from the Energize Eastside project team, contractors, and certified arborists that were able to provide information and answer questions about both the project and vegetation. Information provided included:

- a project fact sheet and contact information;
- a compiled document which showed various possible 230 kV transmission line compatible plants offered for installation as part of the project;
- a base map of the property which showed information from an earlier corridor field survey of all vegetation, delineating both compatible vegetation that would be able to remain and incompatible vegetation that would need to be removed, and other characteristics of the property.

In addition to providing the property owner, and in some cases the tenants, with information about the project, arborists field-verified that the vegetation identified for removal on the base map matched what was currently planted and gathered information from the property owner as to the planting preferences for transmission line compatible vegetation. In some cases, property owners prefer to have no vegetation installed on their property, which is documented as well.

Post-Property Owner Meeting Process

Following these initial property owner meetings, arborists from PSE's contractor The Watershed Company ("Watershed") developed a draft landscape plan for the individual property that reflected which vegetation was incompatible, and the property owner's landscaping preferences. Once the landscape plan was developed, PSE would invite the property owners to meet again to review and provide feedback on the drafted landscape plan. If edits were required, the process was repeated until the property owner felt comfortable with the drafted landscape plan.

Unresponsive Property Owners

Property owners who did not respond to our initial invitations have received at least two additional rounds of follow-up invitations via email and phone call between 2018 and 2020.

Post-Permit Acquisition

After a jurisdictional Conditional Use Permit is secured, PSE reaches out to all property owners with vegetation impacts again.

- For property owners who previously met with PSE and developed a landscape plan, a PDF of that landscape plan is emailed via MailChimp to that property owner. Through that format, property owners are asked to select one of two options:
    - Option 1: “this landscape plan reflects my preferences and I have no updates at this time”. If selected, PSE then marks the plan as ready to provide to the construction and landscape contractors at the appropriate time.
    - Option 2: “I would like to meet with PSE to make changes to this landscape plan”. If selected, PSE then contacts the property owner to schedule a meeting to review and update the plan.
- For property owners that never responded to PSE’s initial three rounds of meeting invitations, PSE begins one additional round of outreach to notify property owners that PSE is preparing for construction and would like to meet to discuss plans for their property via letter, email, and phone call. The time between letter, email, and phone call is approximately two weeks.
- For properties where PSE initially met with the property owner but the property has since changed ownership, PSE contacts the property owner the same as if a meeting hasn’t occurred (via letter, email, and phone call).

PSE makes a good faith effort to schedule meetings with all property owners to discuss vegetation impacts via this landscape plan development process in advance of the construction phase in that area.

During Construction

Pre-Construction Outreach

The construction contractor for Energize Eastside, Wilson Construction (“Wilson”), begins direct engagement with property owners during the pre-construction phase, when surveys, fieldwork, and other pre-construction activities take place. The Wilson Land Liaison reaches out to each property owner along the corridor to schedule a meeting in advance of construction activities and confirm contact information. Outreach occurs in succession via door knocking, phone call, and email until the Land Liaison is able to communicate with the property owner.

For properties that require vegetation removal, the Wilson Land Liaison ensures that an arborist from PSE or Watershed is able to attend the meeting at the property. Once on-site, the Land Liaison and arborist field verify vegetation that has been identified as incompatible and discuss planting options. During this phase, the base map or a PDF of an aerial image of the site is marked up during the meeting. An image of that marked up document may be sent to the property owner for their review and records, if construction is imminent. If time allows, landscape plan design files are updated based on site visit notes to create an updated PDF for final review and approval by property owners.

During this pre-construction phase, removal of vegetation in the corridor that is incompatible with the 230 kV transmission lines begins, but only after the Wilson Land Liaison has been in contact with a property owner, or has made a good faith effort and has consulted with the project team about how to proceed.

Construction Outreach

During construction, property owners with questions are encouraged to contact the Wilson Land Liaison, though are still welcome to contact the Energize Eastside project team. This remains the case until construction in the area is complete and all work has concluded.

Vegetation Installation

Vegetation is installed during appropriate planting seasons, which in the Northwest depends on the weather but typically is fall through early spring. If the property is used for construction or access to construction, or if the property owner prefers to wait until after construction, then the landscape plan that is approved by the property owner is put on hold until the post-construction planting season.

If the property is not used for construction or access to construction, installation of compatible vegetation can begin immediately after incompatible vegetation is removed during an appropriate planting window.

When possible, prior to plant ordering and procurement, representatives from Wilson, Watershed, the landscape contractor assigned to that planting, and the property owner schedule an on-site “pin flag” meeting. During this meeting, pin flags are used to mark locations where vegetation will be installed, according to the approved landscape plan. Property owners have the opportunity to confirm these locations or make small adjustments.

After the pin flag meeting has occurred, Wilson and the landscape contractor schedule a day for vegetation installation, subject to the plant delivery schedule and the owner’s agreement.

Monthly Update

Throughout construction, a spreadsheet is emailed monthly to the City of Bellevue’s Environmental Planning Manager, summarizing the status (e.g., conceptual, preliminary, or approved) of property owner landscape plans.

Post-Construction

Establishment Phase – Watering

Prior to installation, a plan for plant watering is determined in coordination with the property owner to promote successful plant establishment. After plants are installed, follow-up site visits may occur to implement the agreed upon watering plan.

Monitoring Phase

Approximately one-year from final installation of all the plants on the property, PSE and Watershed arborists will notify the property owner that they will visit the property to assess the

health of the plants. If any of the installed plants are determined to be in very poor condition or dead, PSE and its contractors will work with property owners to determine an appropriate time for removal and replanting once the replacement vegetation is procured.

Sample plant palette for vegetated screen

Plants outlined in green are Wire Zone Compatible (WZ √); the rest are subject to location-specific approval. Plants will be installed at less mature heights than shown below.

WZ √

Arbutus unedo 'Compacta'
Dwarf Strawberry Tree

Four-season interest; edible summer fruit; evergreen foliage

10'H/6'W | FULL | MED. | LOW

WZ √

Pictured: *Camellia sasanqua*

Camellia spp.
Camellia

Great early-spring flowers with fragrance; glossy, dark evergreen foliage

10'H/6'W | FULL | MED. | MED.

WZ √

Kalmia latifolia
Mountain Laurel

Flowers mid-June; evergreen foliage

15'H/15'W | MED. | MED. | MED.

WZ √

Pictured: *Abelia x grandiflora*

Abelia spp.
Abelia

Evergreen or semi-evergreen shrub; pink/white blooms begin in May and continue through summer

10'H/6'W | FULL | LOW | LOW

WZ √

Myrica californica
California Wax Myrtle

Small, evergreen leaves; can be sheared or left to grow in loose mounds

15'H/15'W | FULL | LOW | MED.

WZ √

Taxus x media 'Hicksii'
Hicks Hybrid Yew

Upright form; can be sheared; evergreen needle-like leaves

12'H/15'W | MED. | MED. | MED.

WZ √

Thuja occidentalis 'Emerald Green'
Arborvitae

Tight, pyramidal, evergreen form

15'H/4'W | FULL | MED. | LOW

Juniperus scopulorum
'Wichita Blue'
Wichita Blue Juniper

Evergreen foliage, often blue-green color; cultivars in columnar and pyramidal forms

18'H/8'W | FULL | MED. | LOW

WZ √

Pictured: *Ceanothus* 'Victoria'

Ceanothus spp.
California Lilac

Dark, evergreen foliage; fragrant blue / purple blooms

12'H/9'W | FULL | MED. | LOW

Plant Characteristics Legend

Approximate Mature Size	Sun Requirement	Water Requirement	Friendly to Pollinators	Native Planting	Edible Parts	Maintenance Requirement

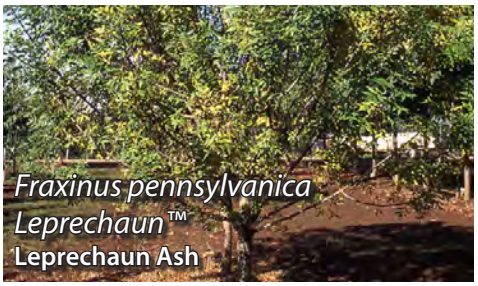
pse.com/energizeeastside

PSE PUGET SOUND ENERGY

Updated **summer** 2022

Sample plant palette for low-growing trees

Plants outlined in green are Wire Zone Compatible (WZ √); the rest are subject to location-specific approval. Plants will be installed at less mature heights than shown below.



Dense, compact round tree; tolerant of urban settings; does not produce fruit/seeds

20'H/18'W | FULL | MED. | LOW

Lace-like leaves in green or purple, mounding form, attractive branching pattern

10'H/12'W | FULL | MED. | LOW

Star-shaped white flowers, attractive fall color; edible fruit

20'H/10'W | MED. | MED. | LOW

Small tree or deciduous shrub; blooms yellow October - December

15'H/20'W | FULL | MED. | LOW

Disease resistant; pink flowers in June

15'H/18'W | FULL | HIGH | LOW

Deciduous tree with nice fall color; exfoliating bark on mature trees

30'H/30'W | FULL | MED. | MED.

Small deciduous tree with pink or white blossoms in spring; weeping variety pictured

15'H/15'W | FULL | MED. | LOW

Compact deciduous tree with white flowers; golden fall color

20'H/12'W | MED. | MED. | LOW

Compact, deciduous tree with white flowers which bloom May - June

20'H/20'W | FULL | MED. | LOW

Plant Characteristics Legend

Approximate Mature Size	Sun Requirement	Water Requirement	Friendly to Pollinators	Native Planting	Edible Parts	Maintenance Requirement

pse.com/energizeeastside

PSE PUGET SOUND ENERGY

Updated **summer** 2022

Sample plant palette for low-growing trees

Plants outlined in green are Wire Zone Compatible (WZ √); the rest are subject to location-specific approval. Plants will be installed at less mature heights than shown below.

Small, rounded, upright spreading canopy; purple foliage; hardy with strong trunk and branch form

20'H/20'W | MED. | MED. | MED.

Upright, moderately spreading canopy; four-season interest; vibrant white flowers and vivid red fall color

20'H/15'W | MED. | MED. | LOW

Slow-growing, deciduous small tree; attractive, fragrant, flowers in spring

20'H/10'W | FULL | MED. | LOW

Deciduous, small tree; purple foliage changing to green/red/orange in fall; pink flowers in spring

20'H/20'W | FULL | MED. | MED.

A gracefully spreading small tree with excellent long-lasting fall color

20'H/15'W | MED. | MED. | LOW

Evergreen leaves; compact, narrow form; large, white blossoms

20'H/10'W | FULL | MED. | LOW

Cultivars come in a variety of forms with various foliage and flower colors

15-20'H/7-15'W | MED-FULL | MED. | LOW-MED.

Deciduous foliage; often multi-stemmed with upright form; nice fall color

20'H/15'W | MED. | MED. | LOW

Large, white plumes of flowers smother the branches in early spring; round upright canopy

20'H/15'W | MED. | MED. | MED.

Plant Characteristics Legend

Approximate Mature Size	Sun Requirement	Water Requirement	Friendly to Pollinators	Native Planting	Edible Parts	Maintenance Requirement

pse.com/energizeeastside

PSE PUGET SOUND ENERGY

Updated **summer** 2022

Sample plant palette for edible landscape

Plants outlined in green are Wire Zone Compatible (WZ √); the rest are subject to location-specific approval. Plants will be installed at less mature heights than shown below.

Multi-stemmed deciduous shrub; cross pollination required

10'H/8'W | FULL | MED. | MED.

Deciduous; spreading form; cross pollination not needed

15'H/20'W | FULL | MED. | MED.

Deciduous small tree; requires pollination; many proven varieties in PNW

15'H/10'W | FULL | MED. | HIGH

Trained table apple to grow horizontally; great for small spaces

10'H/15'W | FULL | MED. | HIGH

Relatively low-maintenance fruit tree; some self-pollinating varieties available

15'H/15'W | FULL | MED. | MED.

Deciduous dwarf tree; numerous varieties from sweet to bitter (pie cherry)

15'H/15'W | FULL | MED. | HIGH

Deciduous tree; requires cross-pollination

20'H/20'W | FULL | MED. | HIGH

Best in acidic, well-drained soils; cross-pollination recommended

9'H/6'W | FULL | HIGH | MED.

Slow-growing evergreen shrub; edible, small dark berries in late summer

6'H/6'W | MED. | MED. | MED.

Plant Characteristics Legend

Approximate Mature Size	Sun Requirement	Water Requirement	Friendly to Pollinators	Native Planting	Edible Parts	Maintenance Requirement

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PSE PUGET SOUND ENERGY

Updated **summer** 2022

Sample plant palette for pollinator landscapes

Plants outlined in green are Wire Zone Compatible (WZ √); the rest are subject to location-specific approval. Plants will be installed at less mature heights than shown below.

Herbaceous perennial; attracts butterflies; blooms June - September

3'H/2'W | FULL | LOW | LOW

Herbaceous perennial; attracts birds and butterflies; blooms June - August

4'H/2'W | FULL | LOW | LOW

Evergreen shrub with winter interest; attracts bees; blooms in May

2-10'H/4-6'W | MED.-FULL | LOW | MED.

Deciduous shrub; attracts bees; blooms June - August

10'H/8'W | FULL | LOW | LOW

Deciduous shrub; attracts bees; blooms July - August

6'H/6'W | MED. | MED. | MED.

Herbaceous perennial; attracts bufferflies, bees; blooms June - August

2'H/2'W | FULL | LOW | MED.

Broadleaf deciduous; attracts bees; blooms May - June

12'H/8'W | FULL | MED. | HIGH

Herbaceous perennial; attracts butterflies; blooms September - October

2'H/2'W | FULL | LOW | LOW

Deciduous shrub; attracts butterflies; blooms June - July

6'H/7'W | FULL | MED. | LOW

Photo credits available upon request.

Plant Characteristics Legend

Approximate Mature Size	Sun Requirement	Water Requirement	Friendly to Pollinators	Native Planting	Edible Parts	Maintenance Requirement

pse.com/energizeeastside

PSE PUGET SOUND ENERGY

Updated **summer** 2022

Sample habitat snag features

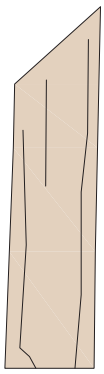

Habitat Snag


Habitat Snag


Habitat Snag

A habitat snag is an alternative where the lower portion of the tree remains. The upper portion of the tree is removed and the tree is then 5 feet to 15 feet above the ground. The coronet cut (see below) at the top of the tree can then provide habitat for birds, amphibians, bees, bats and small mammals as it decomposes in place.

How the habitats are created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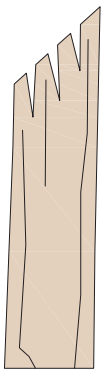

Step two

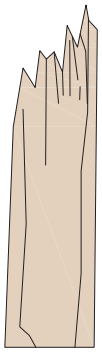

Step three


Photo example

Coronet cut notes:

A coronet cut is a technique for producing a natural fracture effect in cut stub ends:

1. Cut at an angle to height as individually confirmed in the field by restoration consultant;
2. After slicing, cut down into the tree to create crevices at the top; and
3. Cut further by "bouncing" the chain saw on the top to create multiple incisions to encourage decay and colonization by insects and fungi.

Chain saw / tool notes:

1. Use biodegradable bar and chain oil such as "motion lotion" or "Stihl."

(Brown, Timothy K. 2002. Creating and Maintaining Wildlife, Insect, and Fish Habitat Structures in Dead Wood. U.S. Forest Service Gen. Tech. Rep. PSW-GTR-181; Missouri Department of Conservation. 1994. Forest and Wildlife Benefits on Private Land, Snags and Den Trees.)

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-1

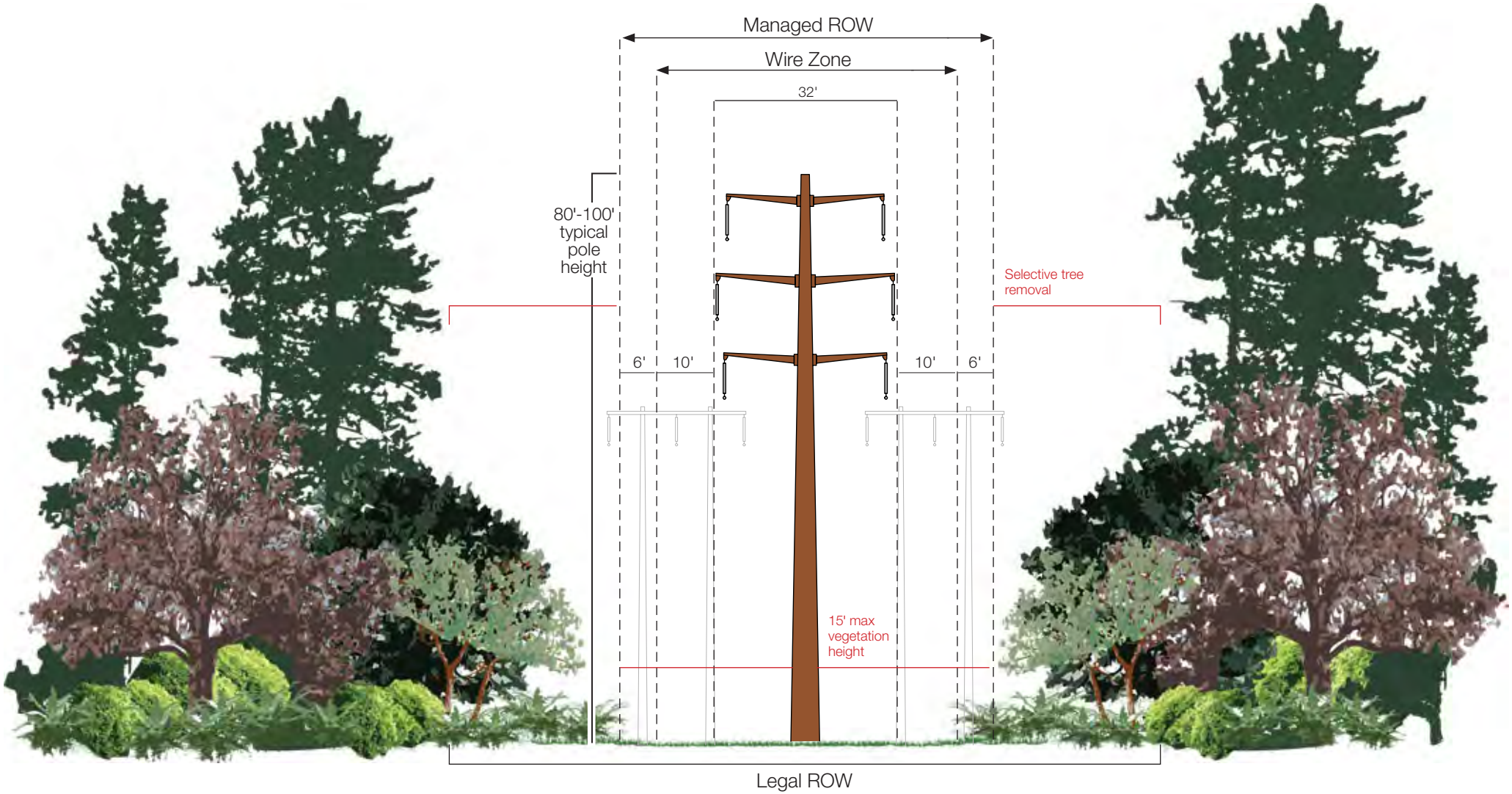
NOTE: Existing poles are shown in gray for reference.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-1B

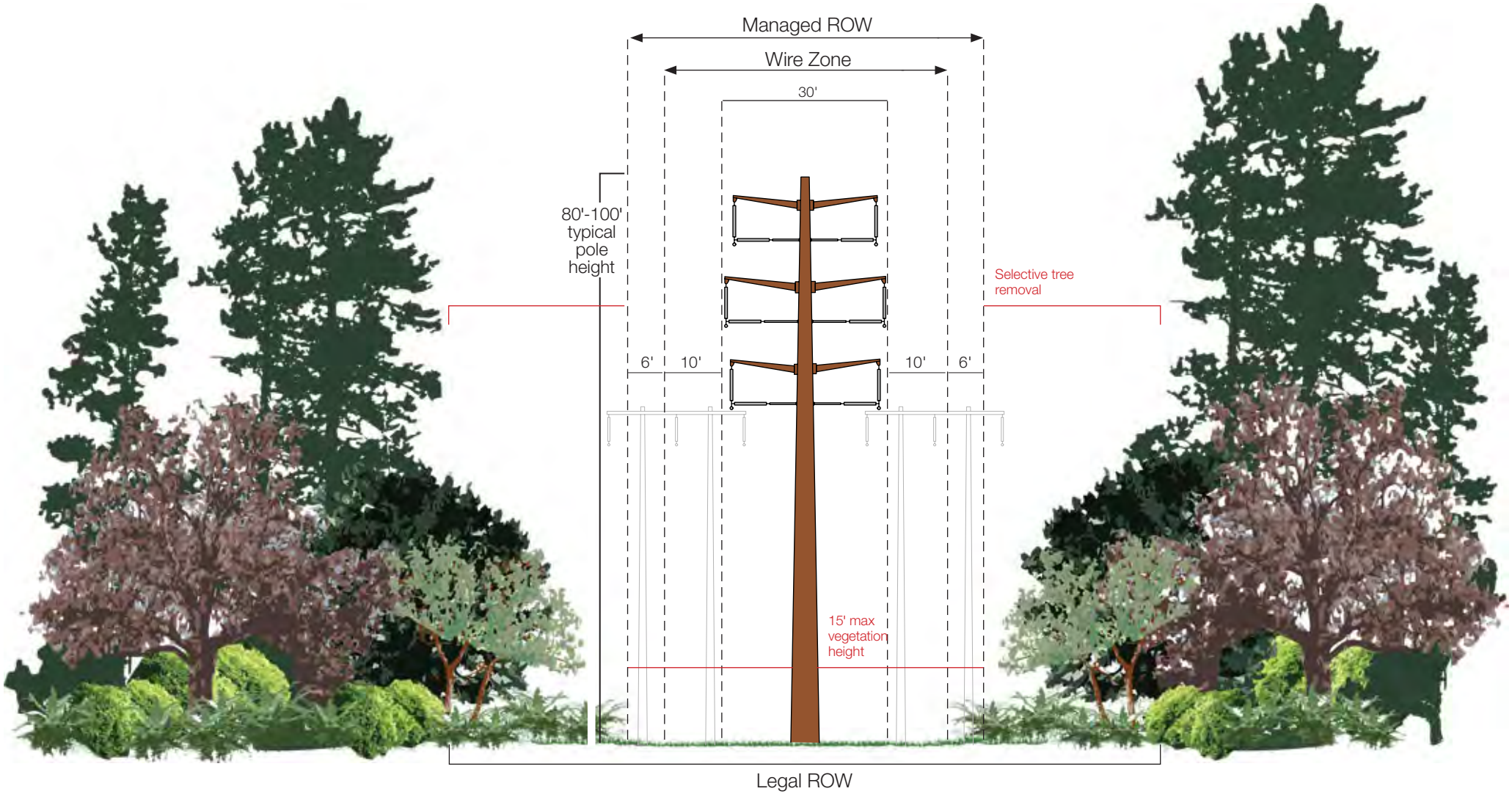
NOTE: Existing poles are shown in gray for reference.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-16

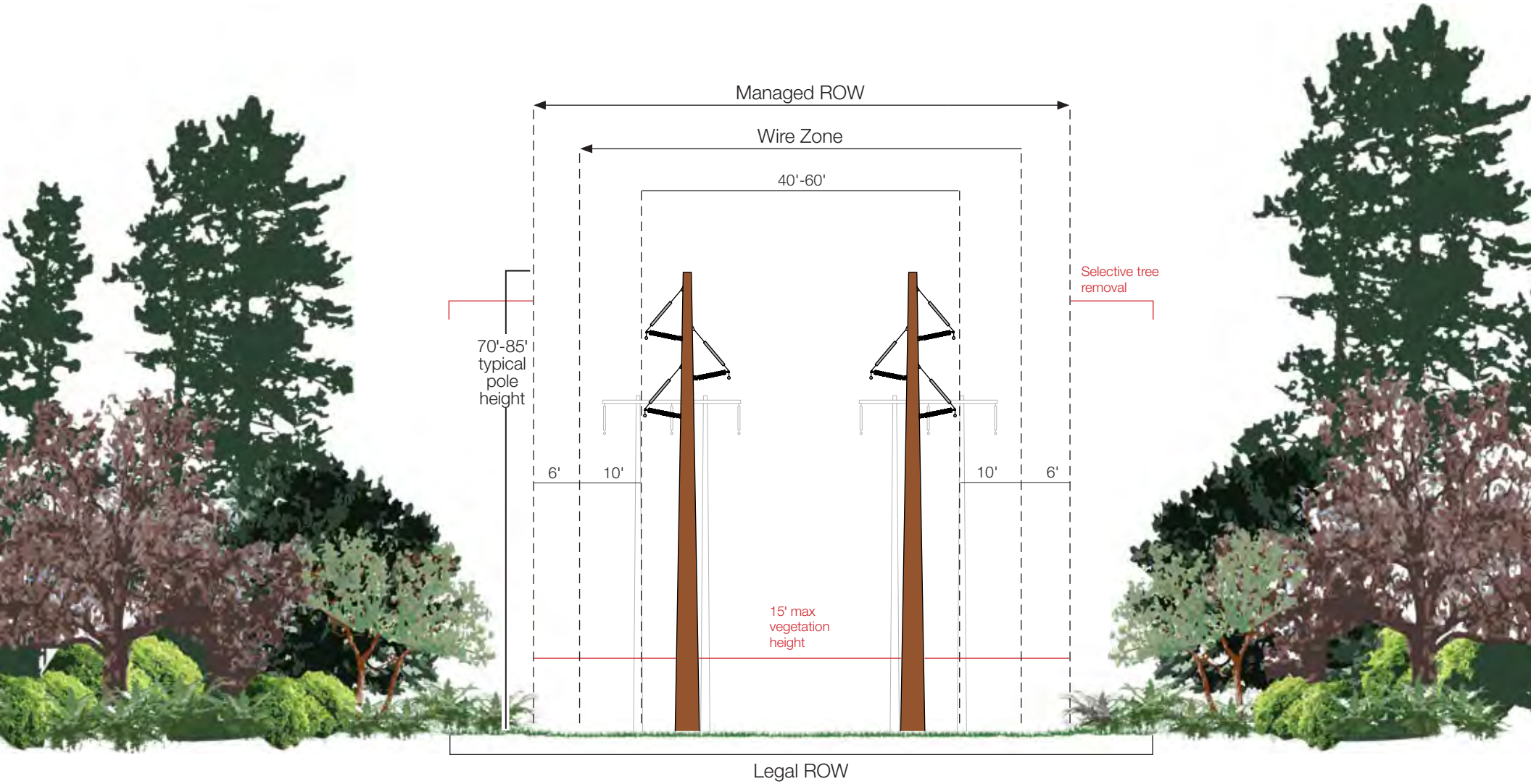
NOTE: Existing poles are shown in gray for reference.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-2

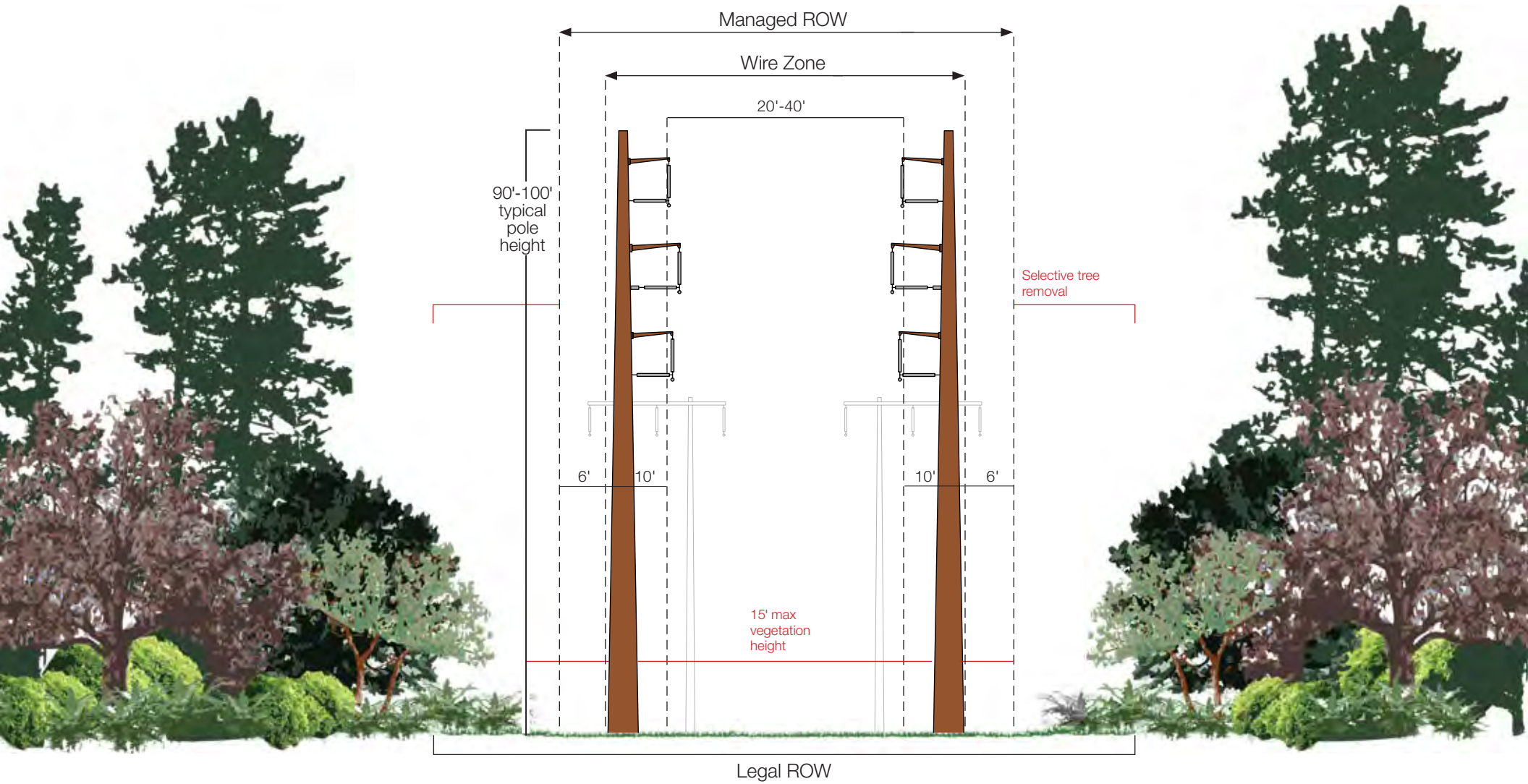
NOTE: Existing poles are shown in gray for reference.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-18

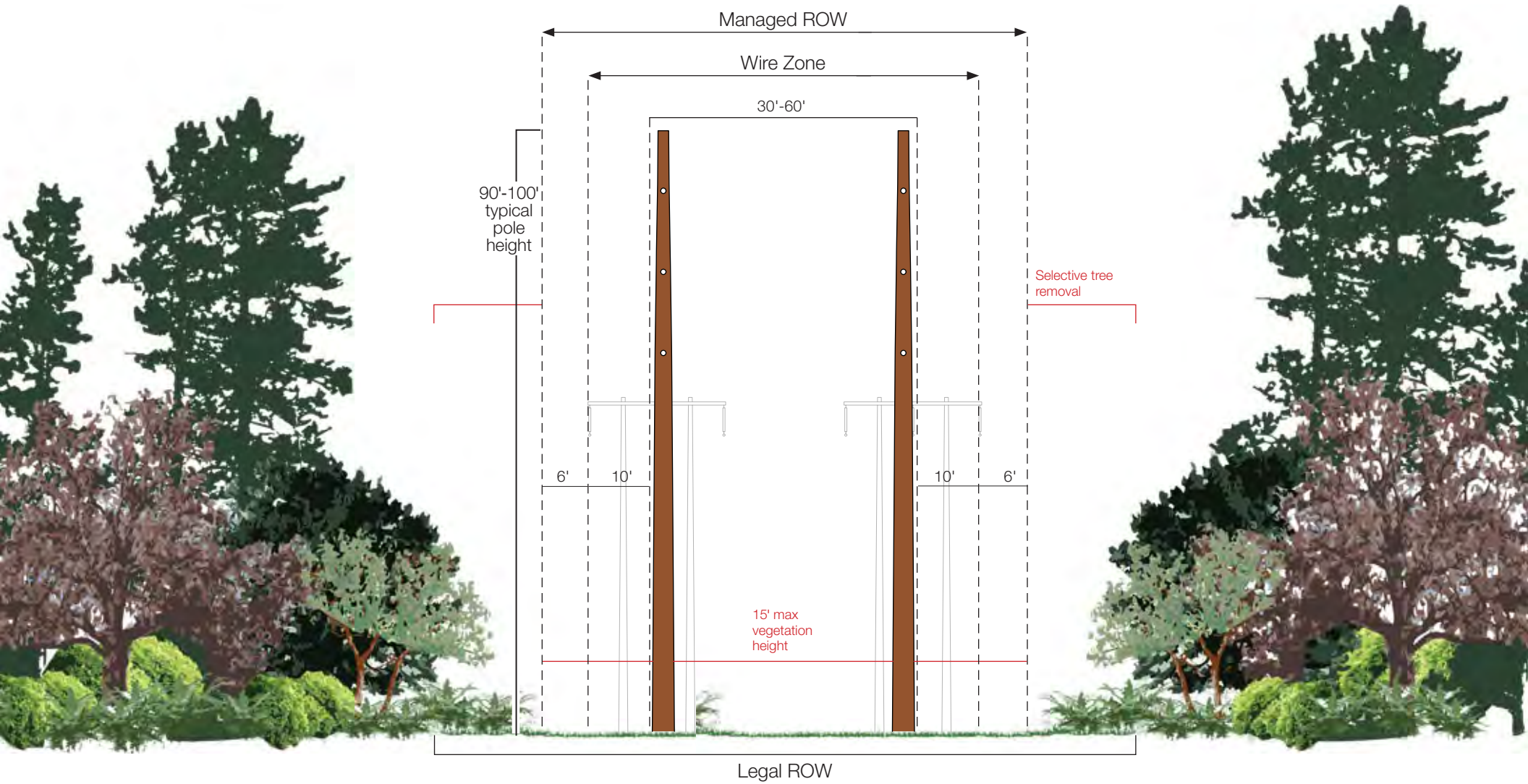
NOTE: Existing poles are shown in gray for reference.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017

Vegetation Management Standards

230 kV transmission lines

Pole Structure Type: C-17

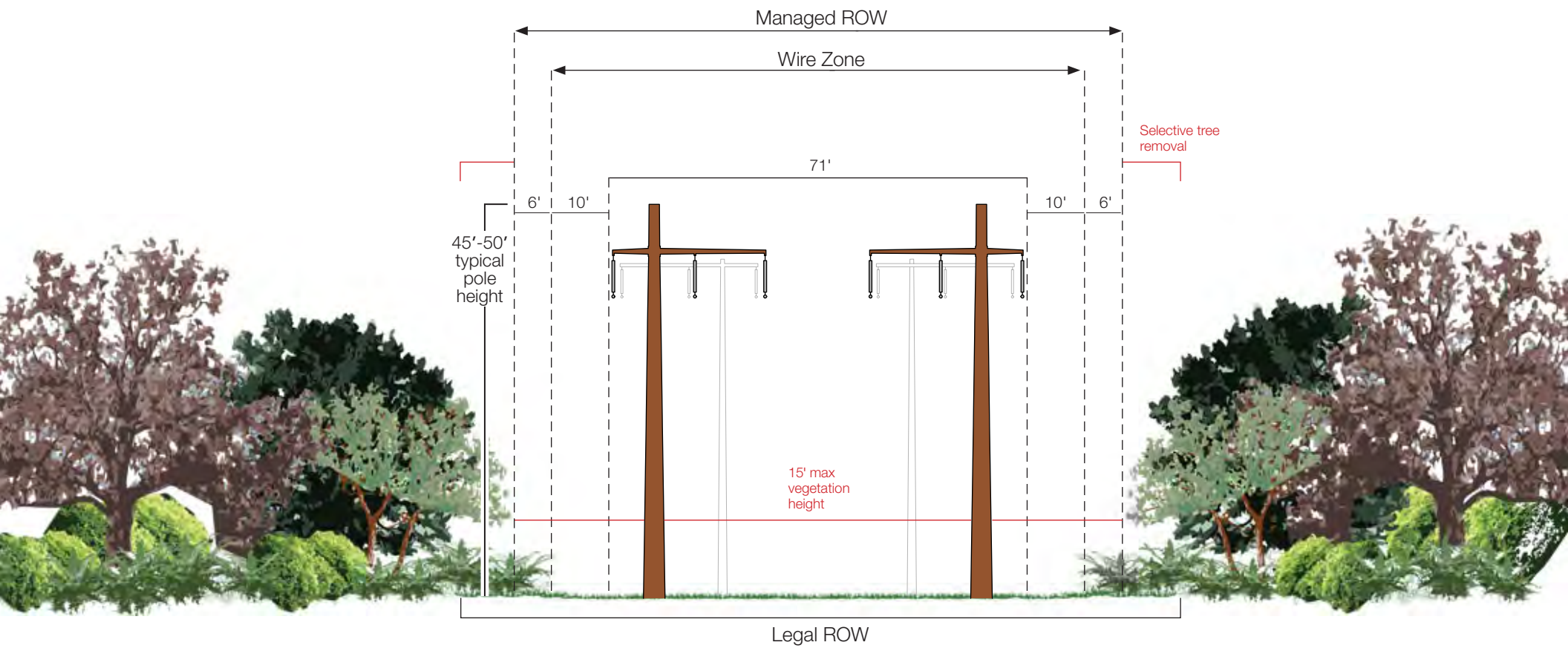
NOTE: Existing poles are shown in gray for reference. If the Managed ROW exceeds the Legal ROW, then vegetation management will be limited to the Legal ROW.

PSE's 230 kV transmission vegetation management standards generally requires removing trees located in the wire zone that have a mature height of more than 15 feet.

Wire Zone: Section of a utility transmission right of way extending to 10 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

Managed Right of Way (ROW): The section of a transmission right of way that extends roughly 16 feet from the outside transmission wire(s). Vegetation with a mature height of 15 feet or less is allowed in this zone.

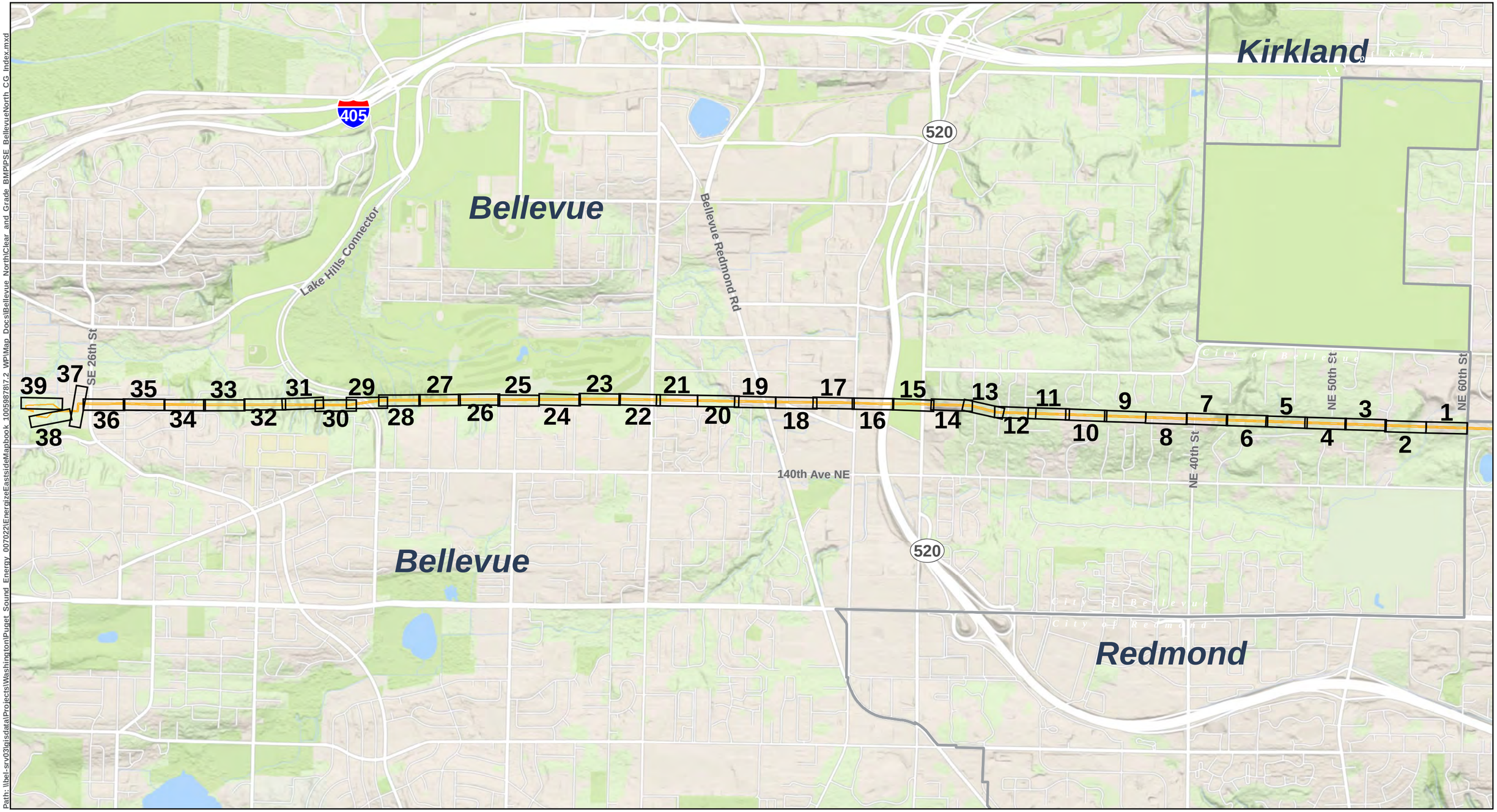
Legal Right of Way (ROW): The full width of the easement. Maximum height of mature vegetation between the Managed ROW and Legal ROW is dependent upon tree species, tree health, and distance from the wires.



energizeEASTSIDE

PSE PUGET SOUND ENERGY

Updated: Fall 2017



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0 0.25 0.5 Mile

MAP CREATED BY: HDR

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

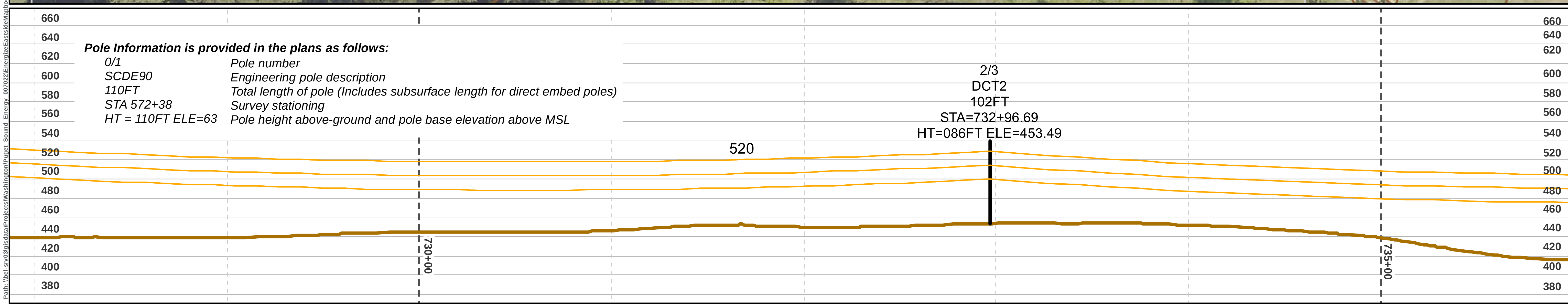
APPLICANT:
Brad Strauch
Puget Sound Energy
P.O. Box 97034, Bellevue WA 98009-9734
(425) 456 - 2556

energizeEASTSIDE

CLEARING AND GRADING PLAN INDEX

NORTH BELLEVUE

Date: 2/4/2021



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Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

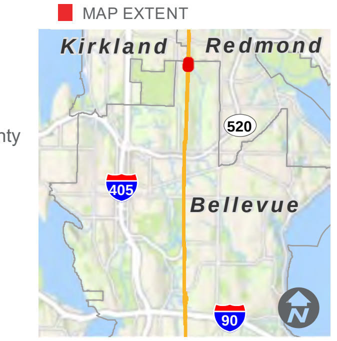
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



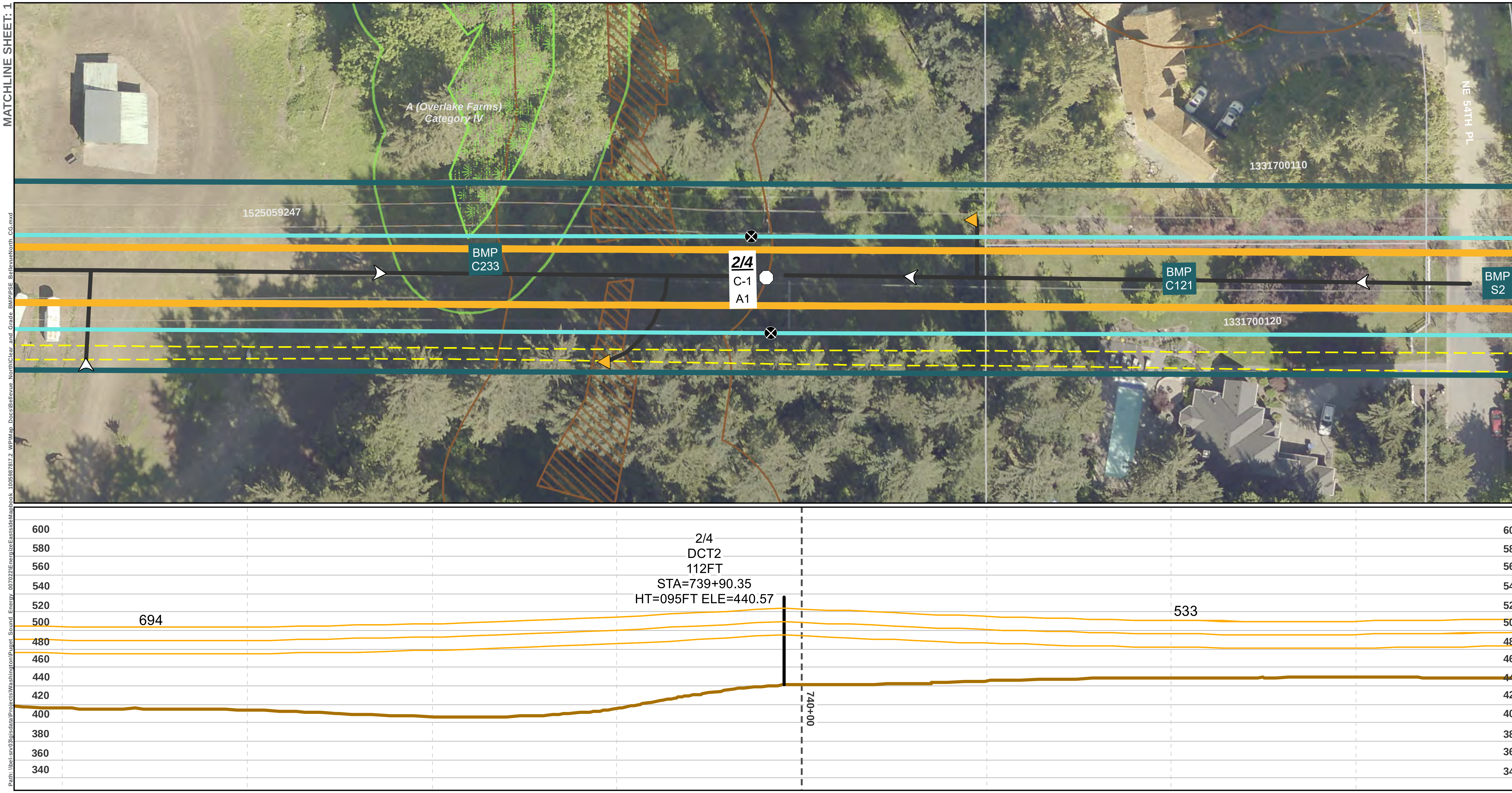
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 1



MATCHLINE SHEET: 3

Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

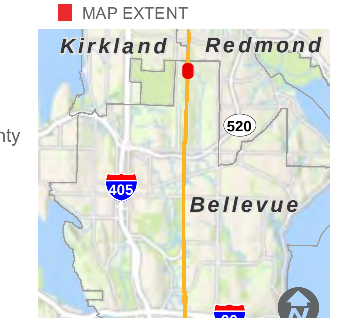
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

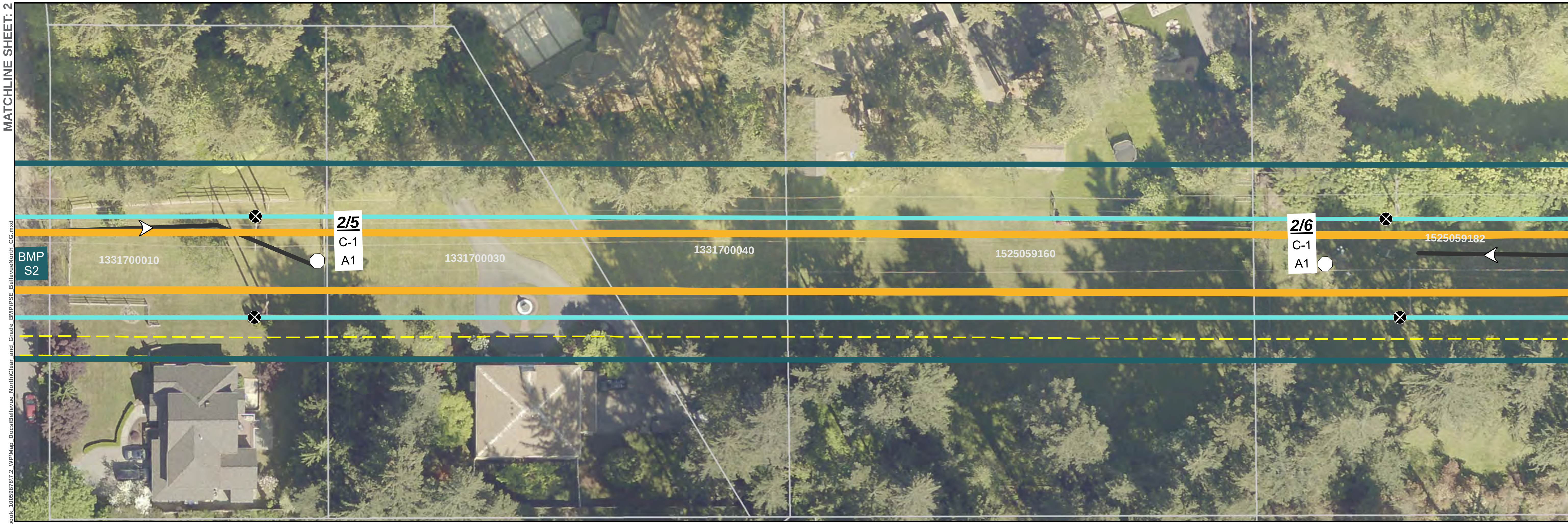


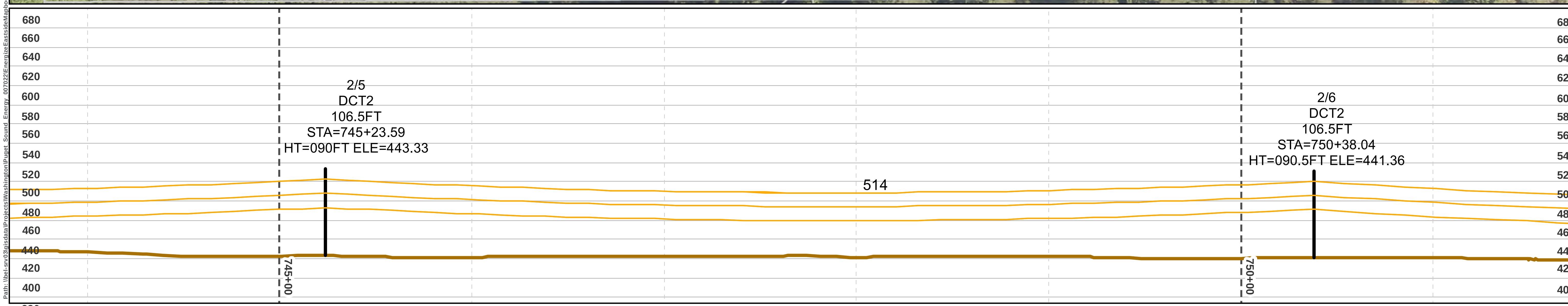
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

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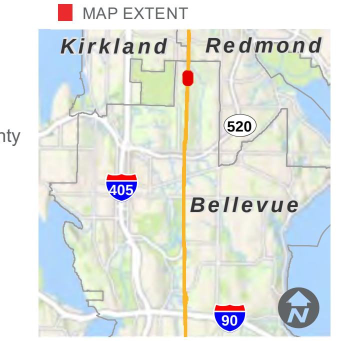


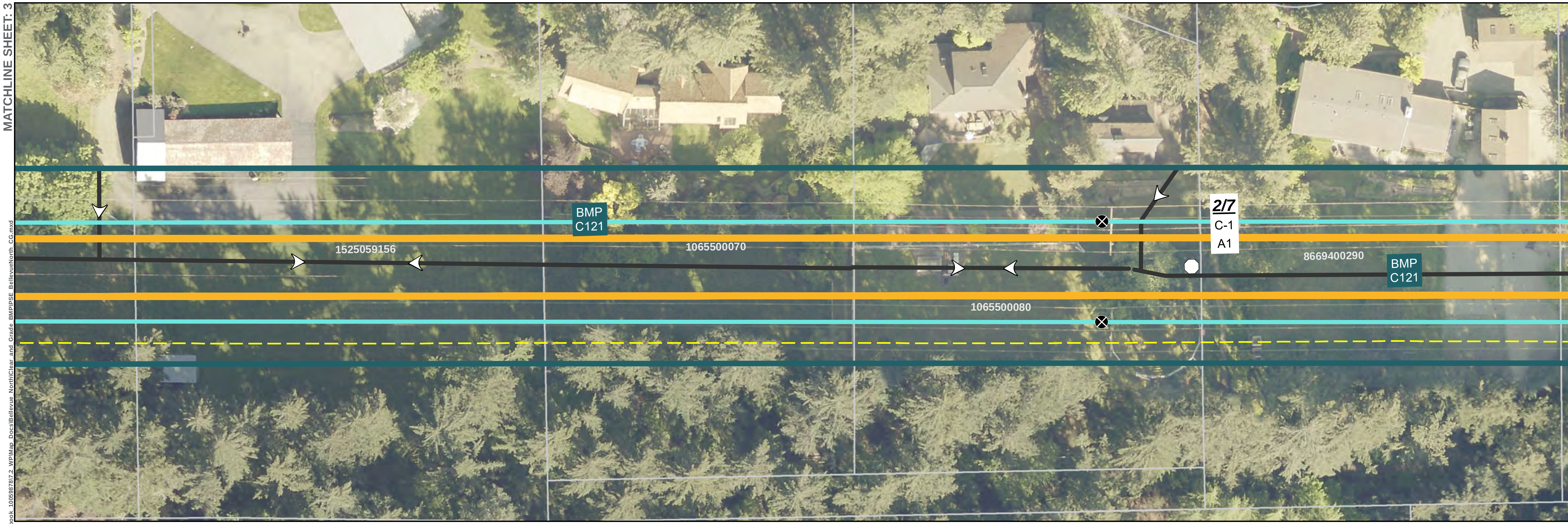
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

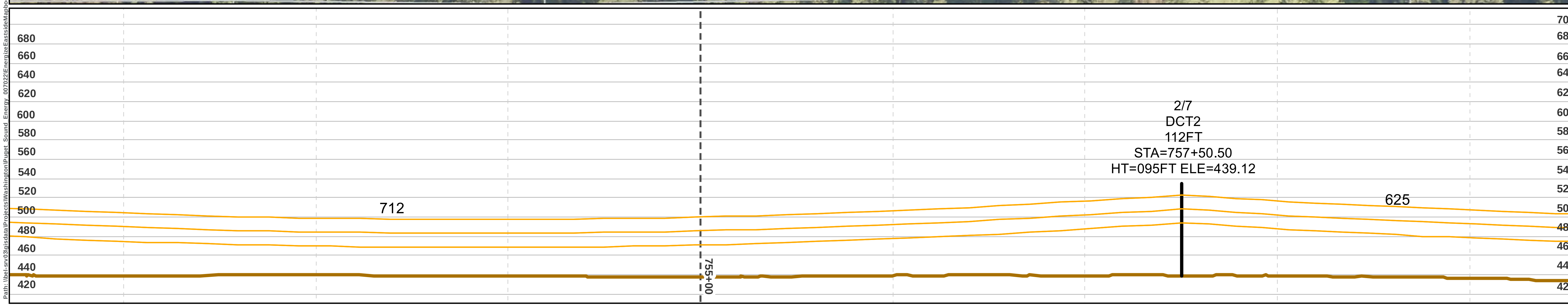
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 3



MATCHLINE SHEET: 5



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

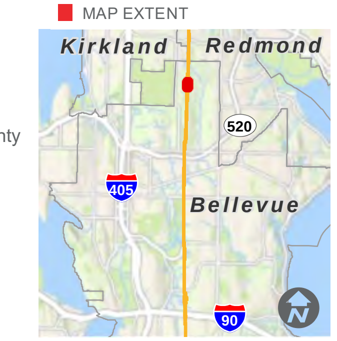
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

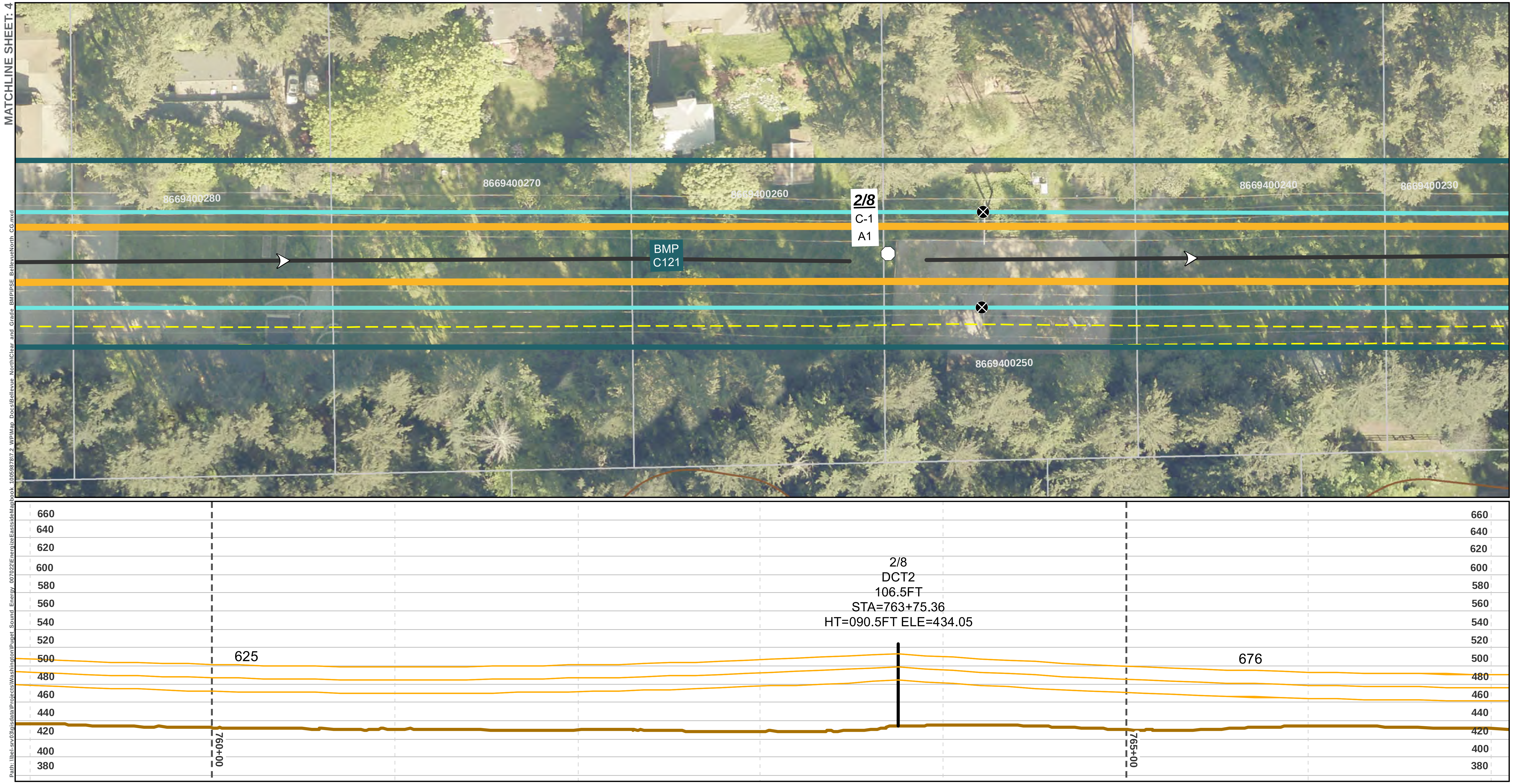


CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

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Note: See Appendix C for Lakeside and Richards Creek substation site plan

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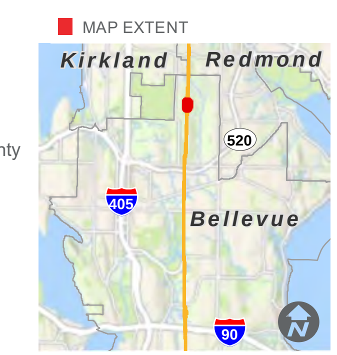


CLEARING & GRADING SITE PLAN

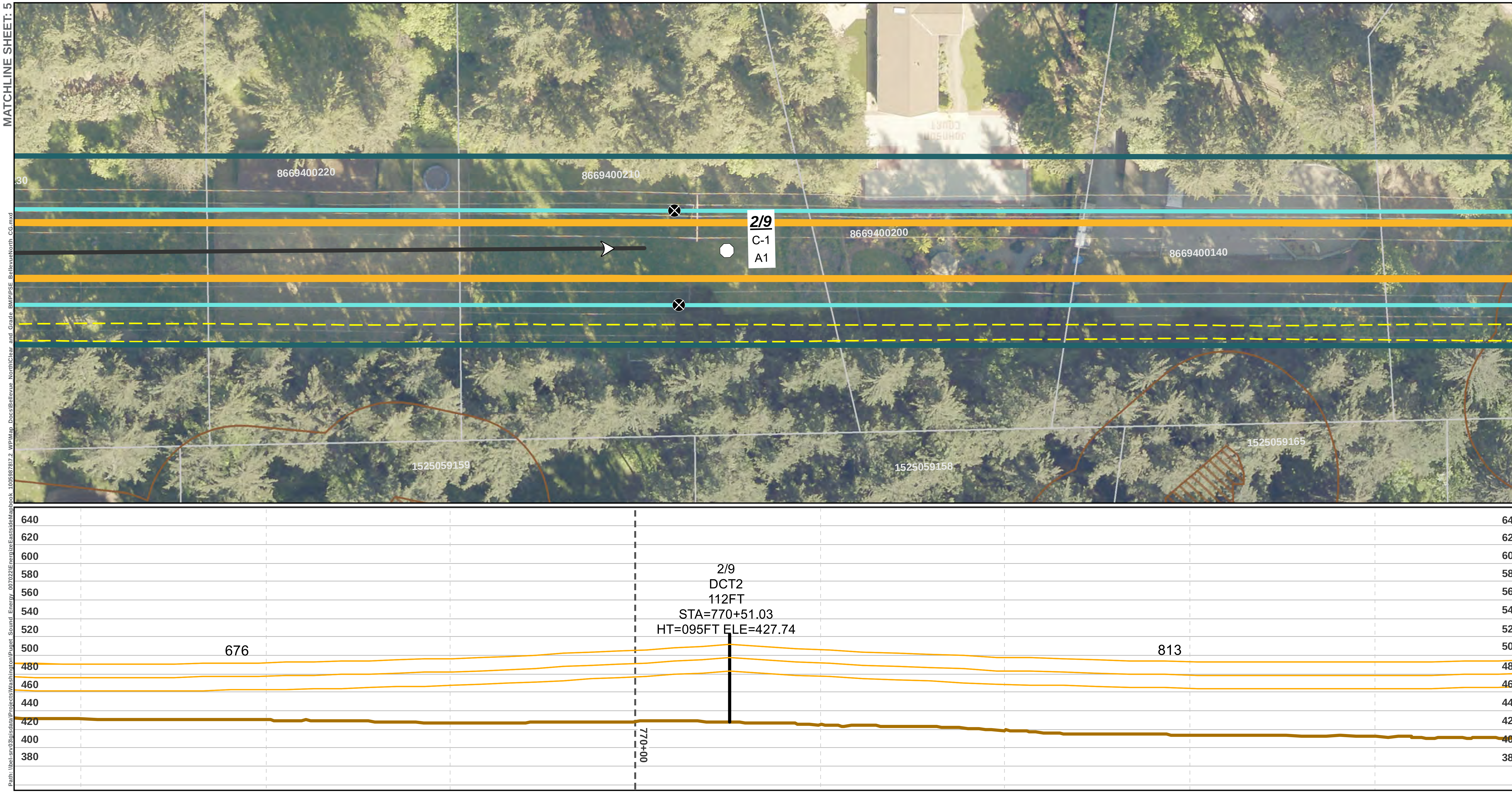
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 5

MATCHLINE SHEET: 7



- Project Corridor
- Proposed Pole Location
- Existing Pole Location– To Be Removed
- **5/7** Proposed Pole Number
- C-16 Structure Type (See Appx. A)
- A1 Construction Scenario Key (See Appx. B)
- BMP C120 BMP Key (See Appx. D)
- Transmission Line - Proposed
- Transmission Line - Existing
- Potential Stringing Site
- Recommended Access - Proposed Pole
- Parcel
- City Jurisdiction Boundary
- Underground Gas Utility Line
- Underground Phone/TV Utility Line
- Underground Power Utility Line
- Unknown Underground Utility Line
- Wastewater Utility Line
- Water Utility Line
- Unknown Underground Utility Line
- Olympic Underground Pipeline (Approx. Location)
- Stream
- Wetland
- Wetland and Stream Buffer
- Steep Slope
- Steep Slope 50ft Buffer
- Floodplain

Profile View
- Structure
- Conductor
- Ground Line
- Major Elevation Grid
- Major Station Grid
- Minor Station Grid

0 25 50 Feet

1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

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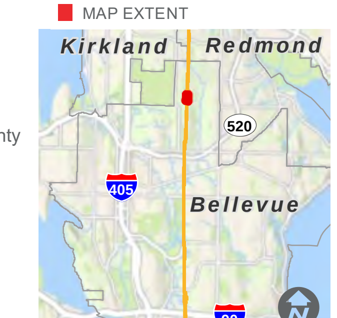
MAP EXTENT

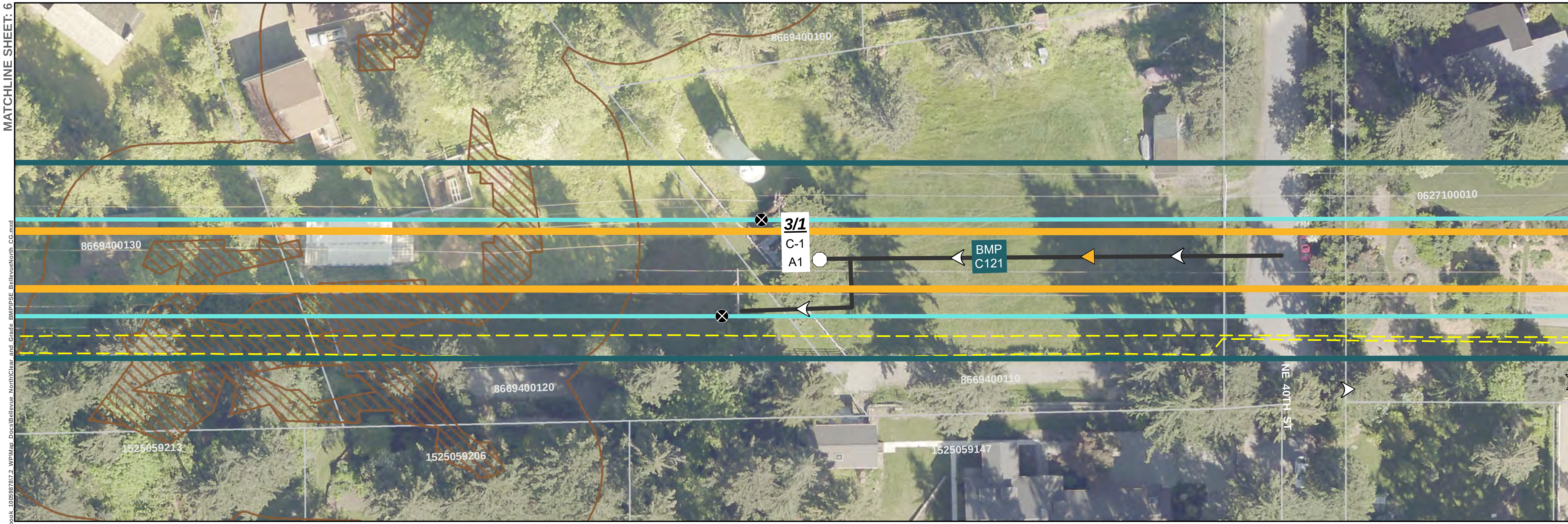


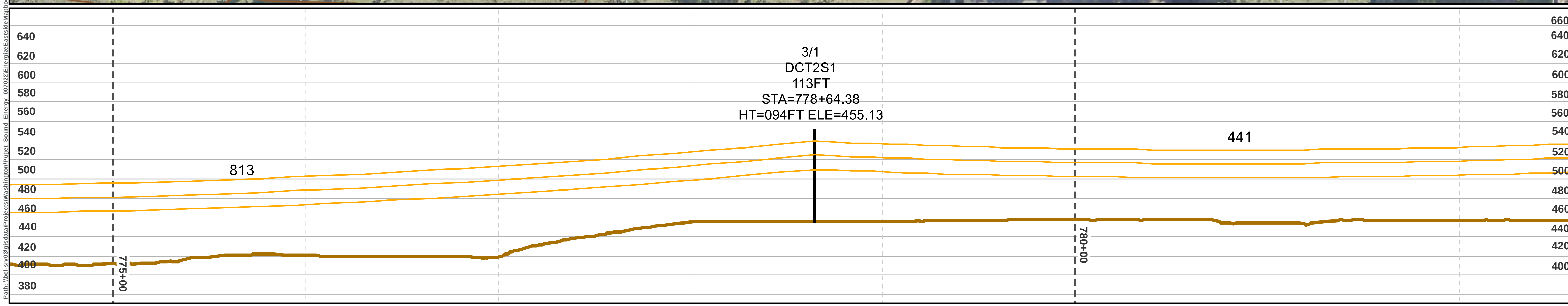
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

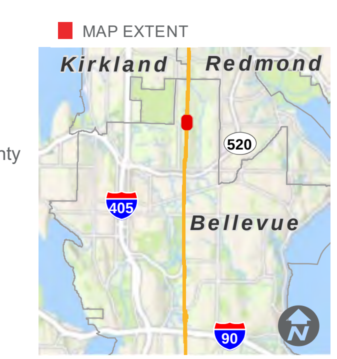
Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.



CLEARING & GRADING SITE PLAN

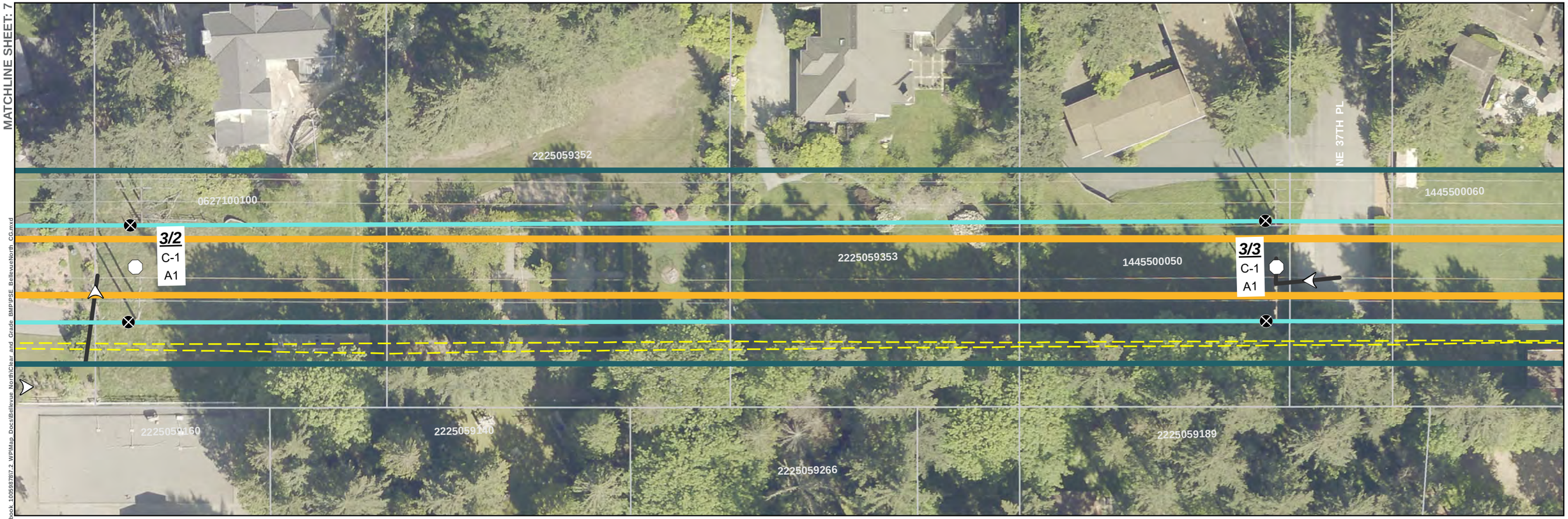
NORTH BELLEVUE

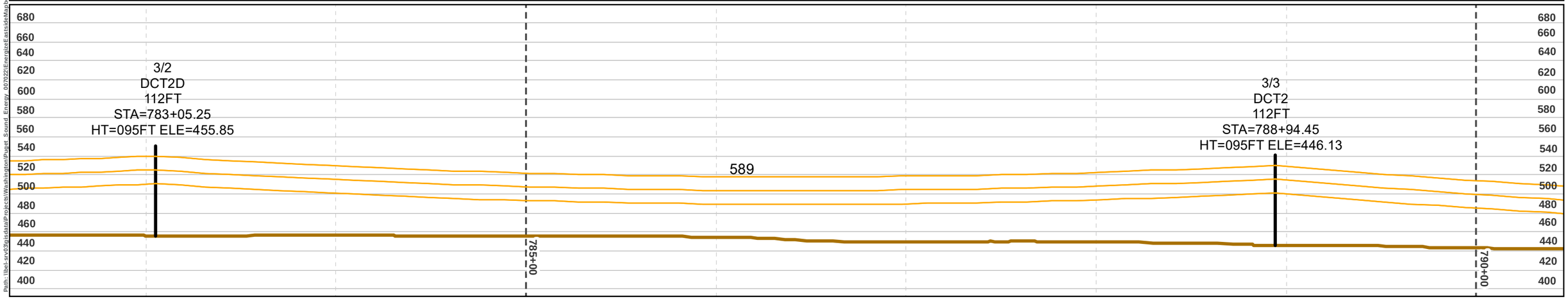
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 7

MATCHLINE SHEET: 9





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

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Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

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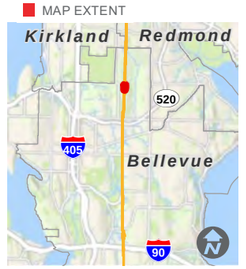
SOURCES: Roads and Parcels - King County (2015), Aerial - King County (2015) Online; Streams, Wetlands and Buffers, Landslide Hazard and Buffers, and Steep Slopes and Buffers from Watershed Company (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

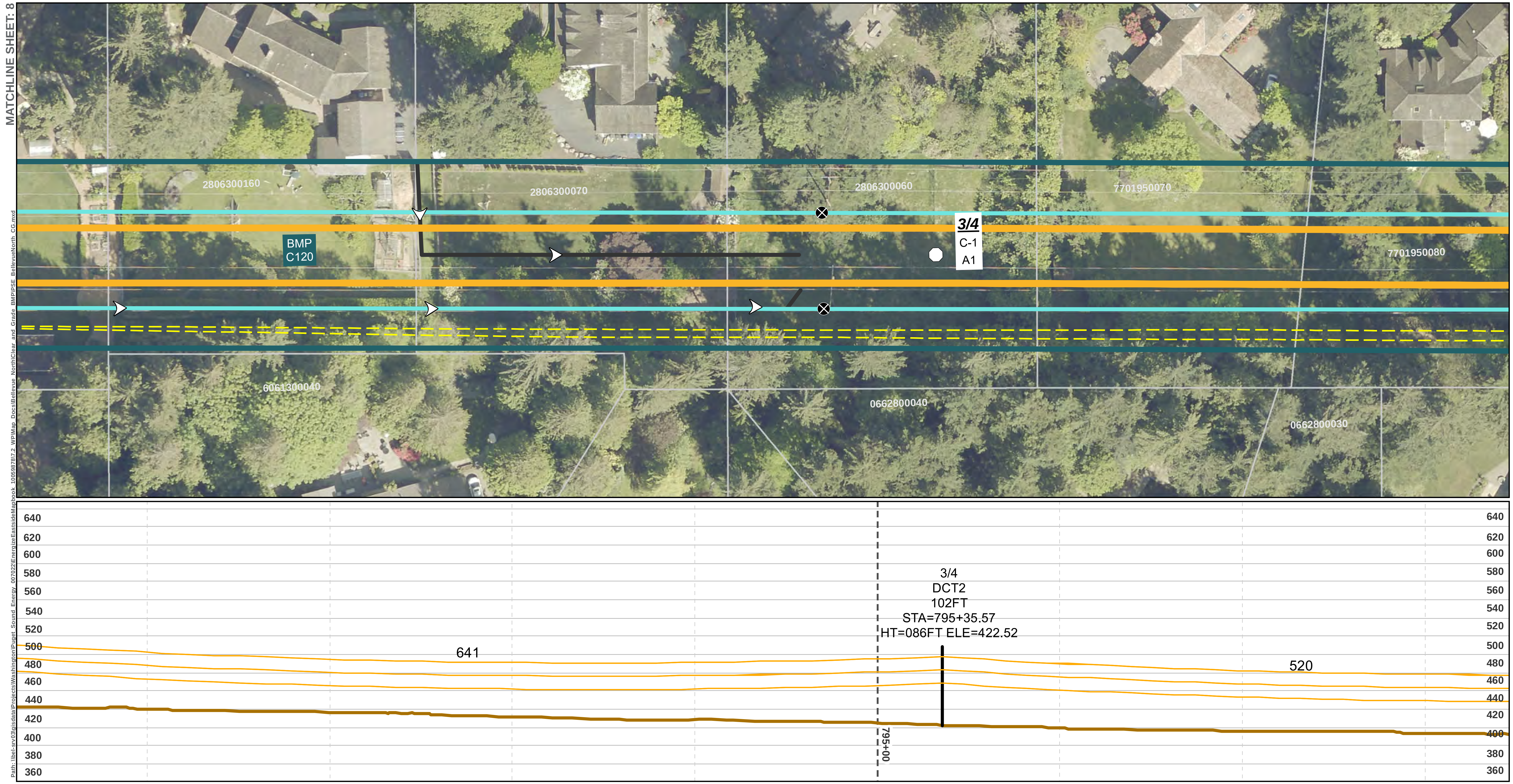


CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
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Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

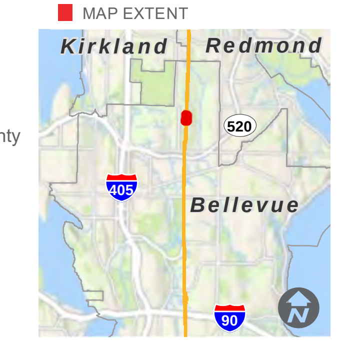
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

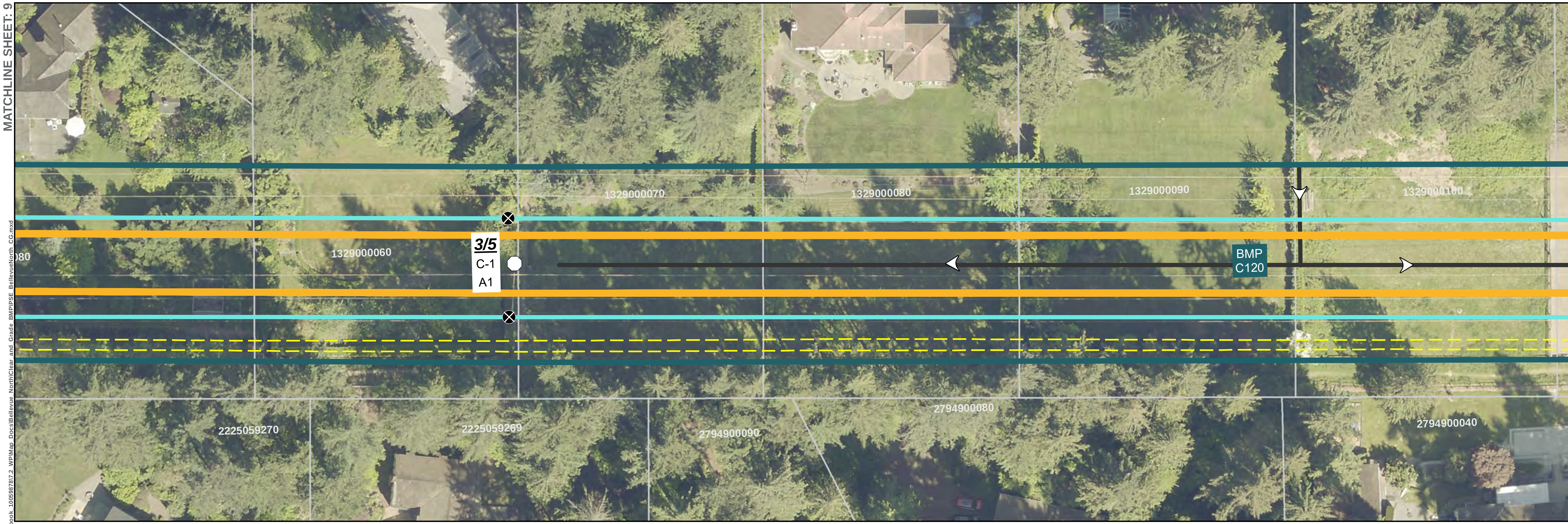
NORTH BELLEVUE

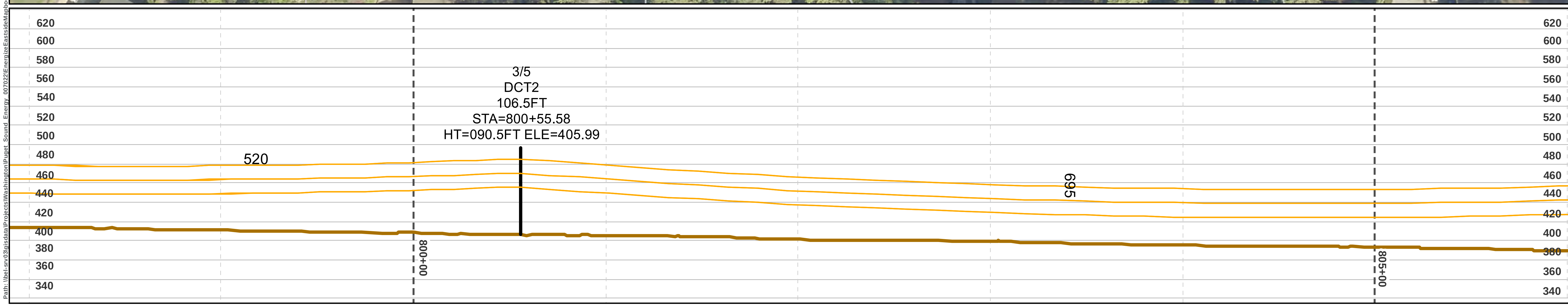
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 9

MATCHLINE SHEET: 11





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

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Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

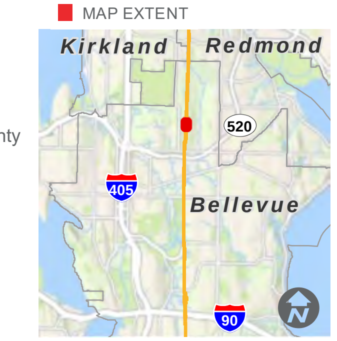
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

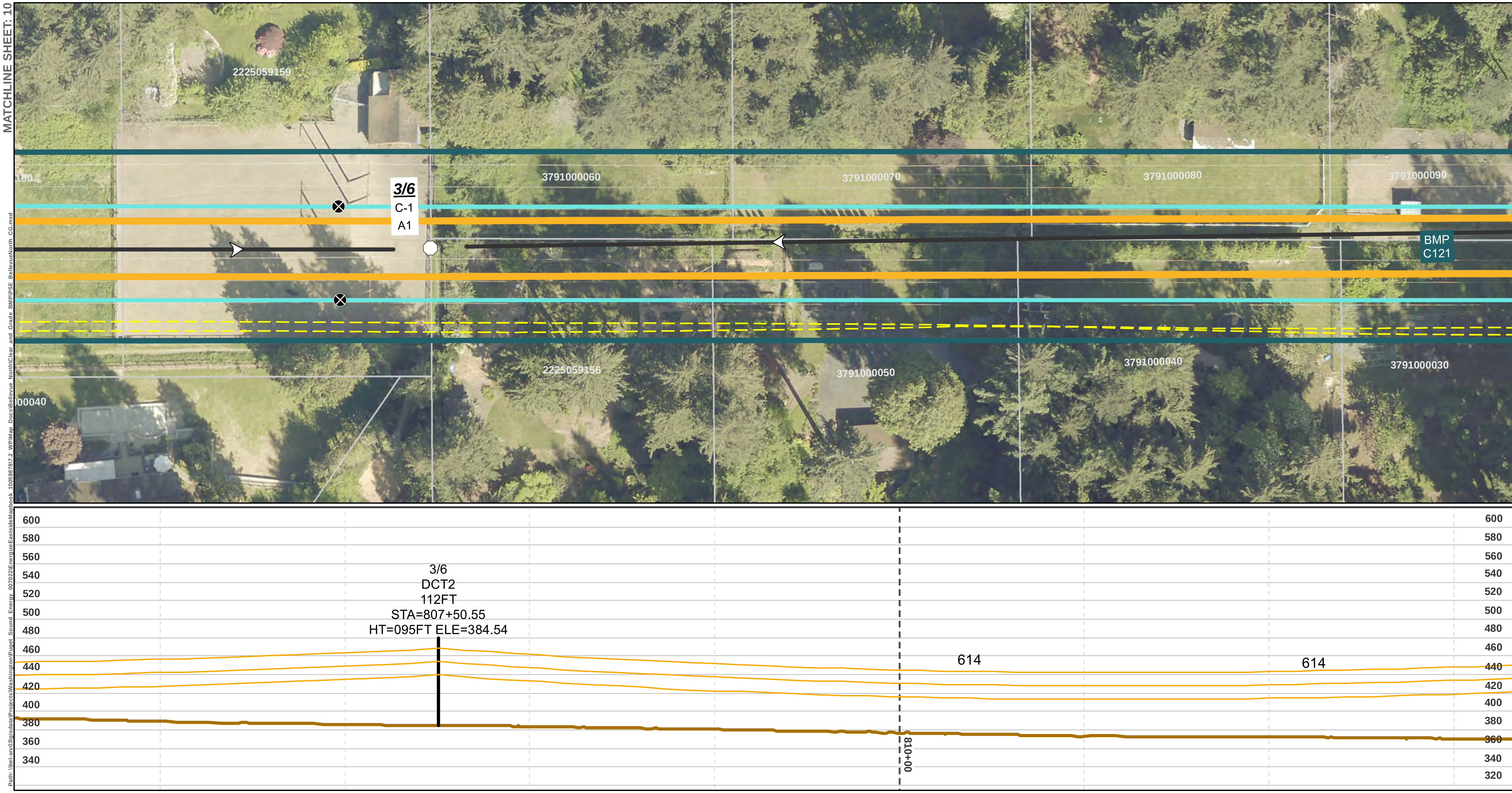
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 10

MATCHLINE SHEET: 12



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

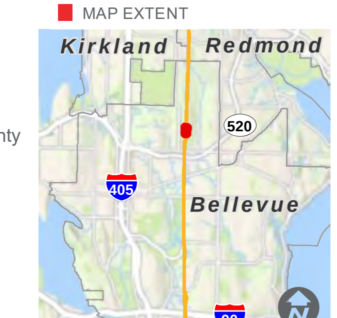
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

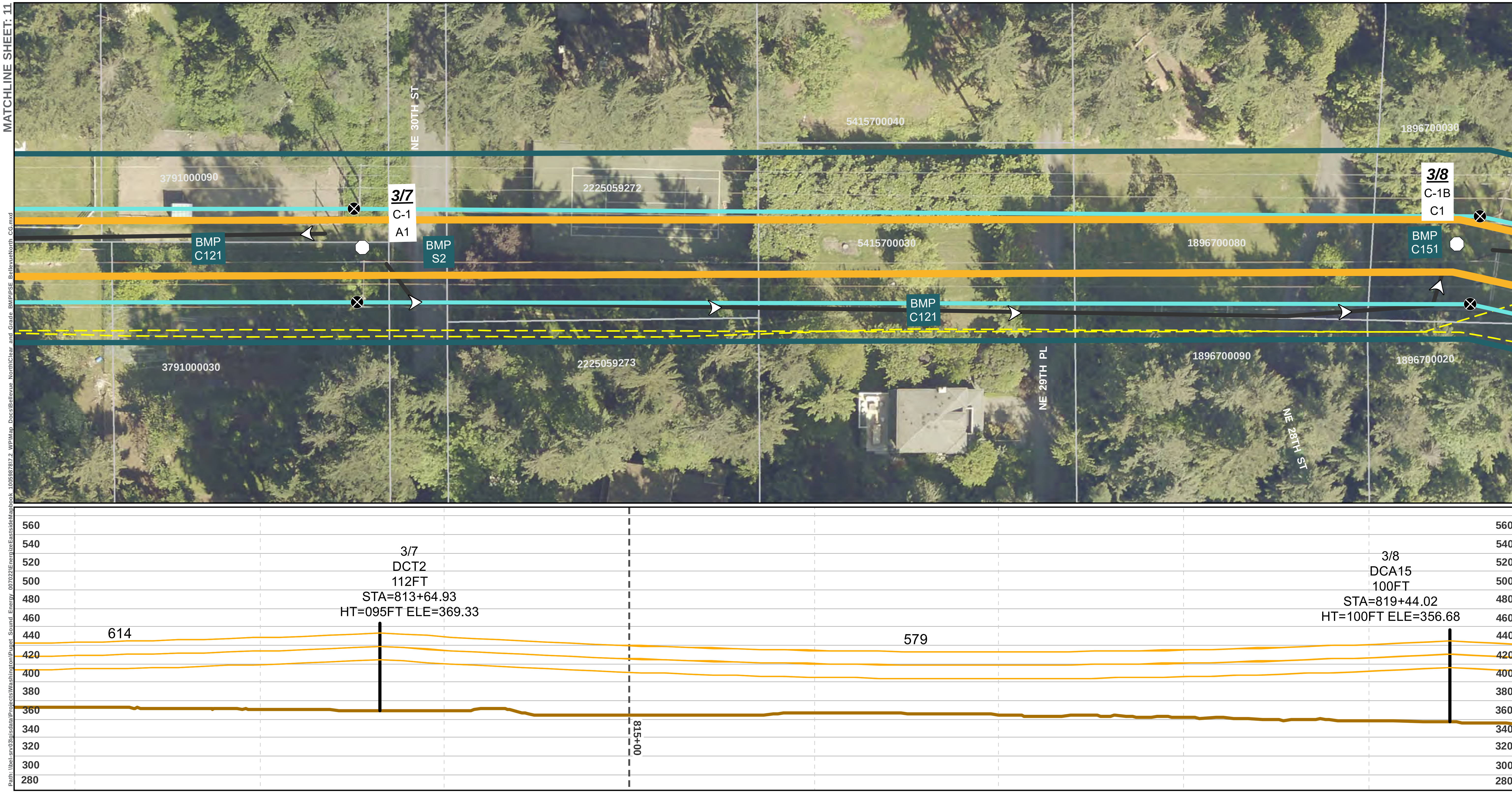
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 11

MATCHLINE SHEET: 13



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

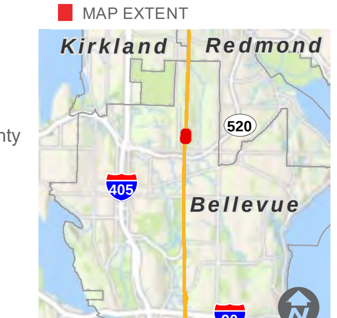
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

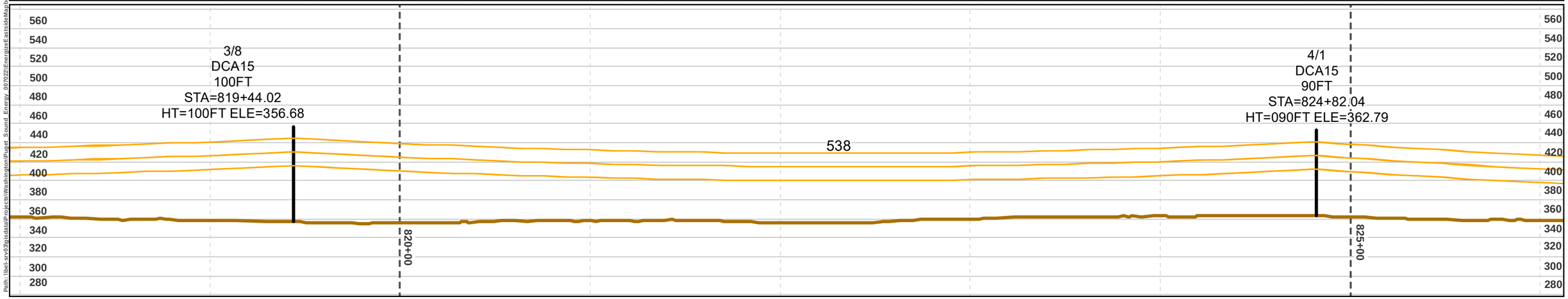
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 12

MATCHLINE SHEET: 14



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Project Corridor
Proposed Pole Location
Existing Pole Location–To Be Removed
5/7 Proposed Pole Number
C-16 A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

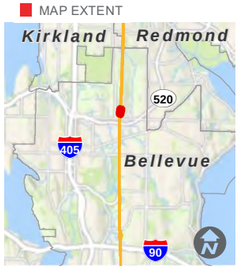
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

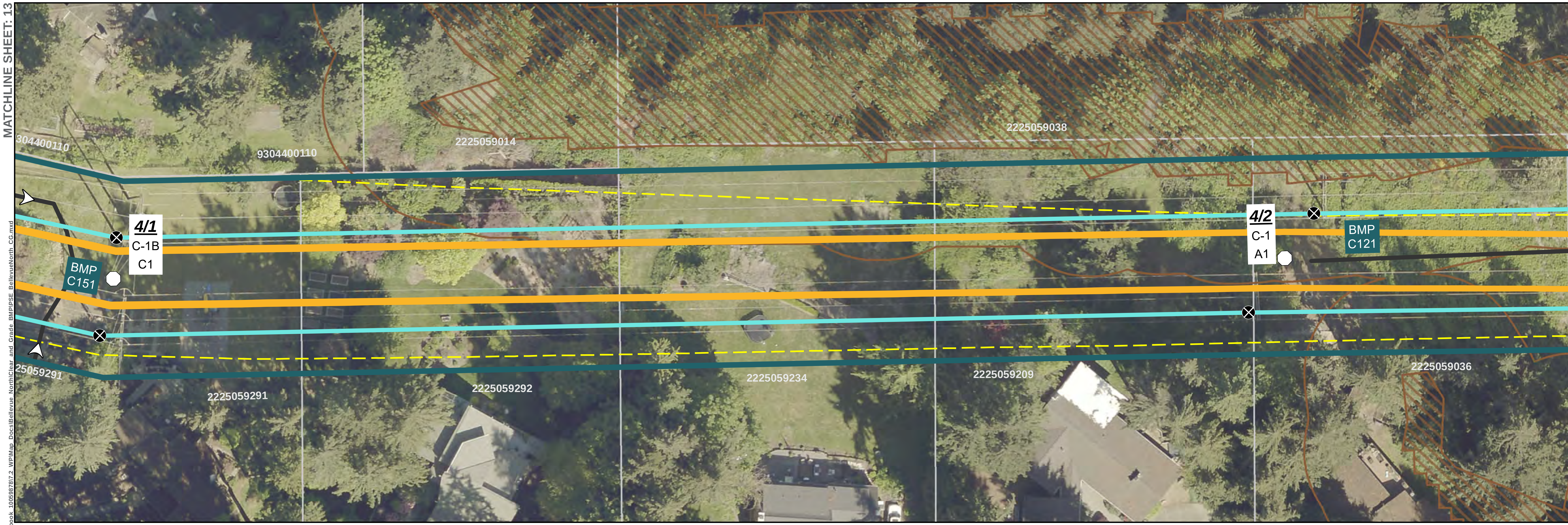


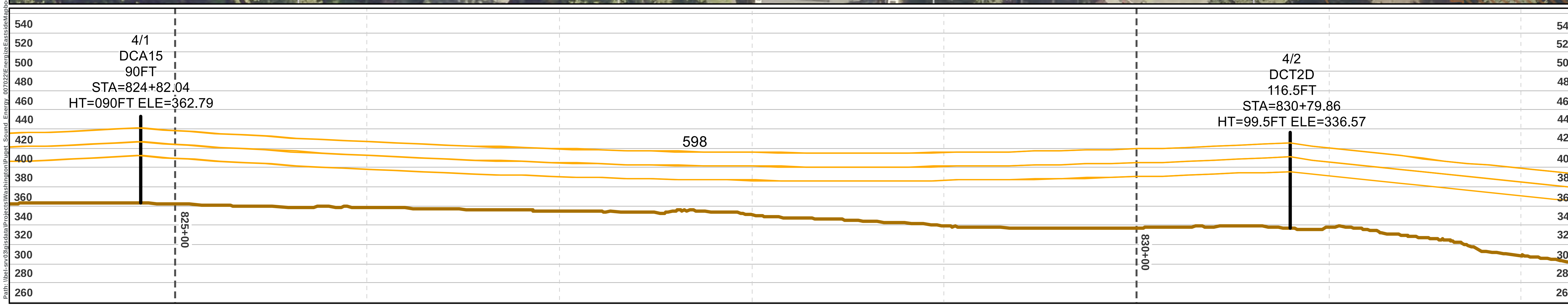
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

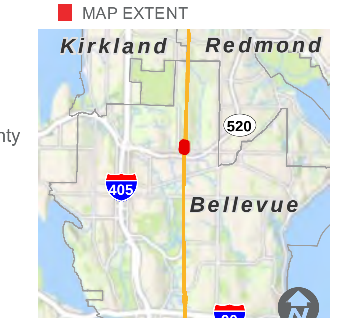
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

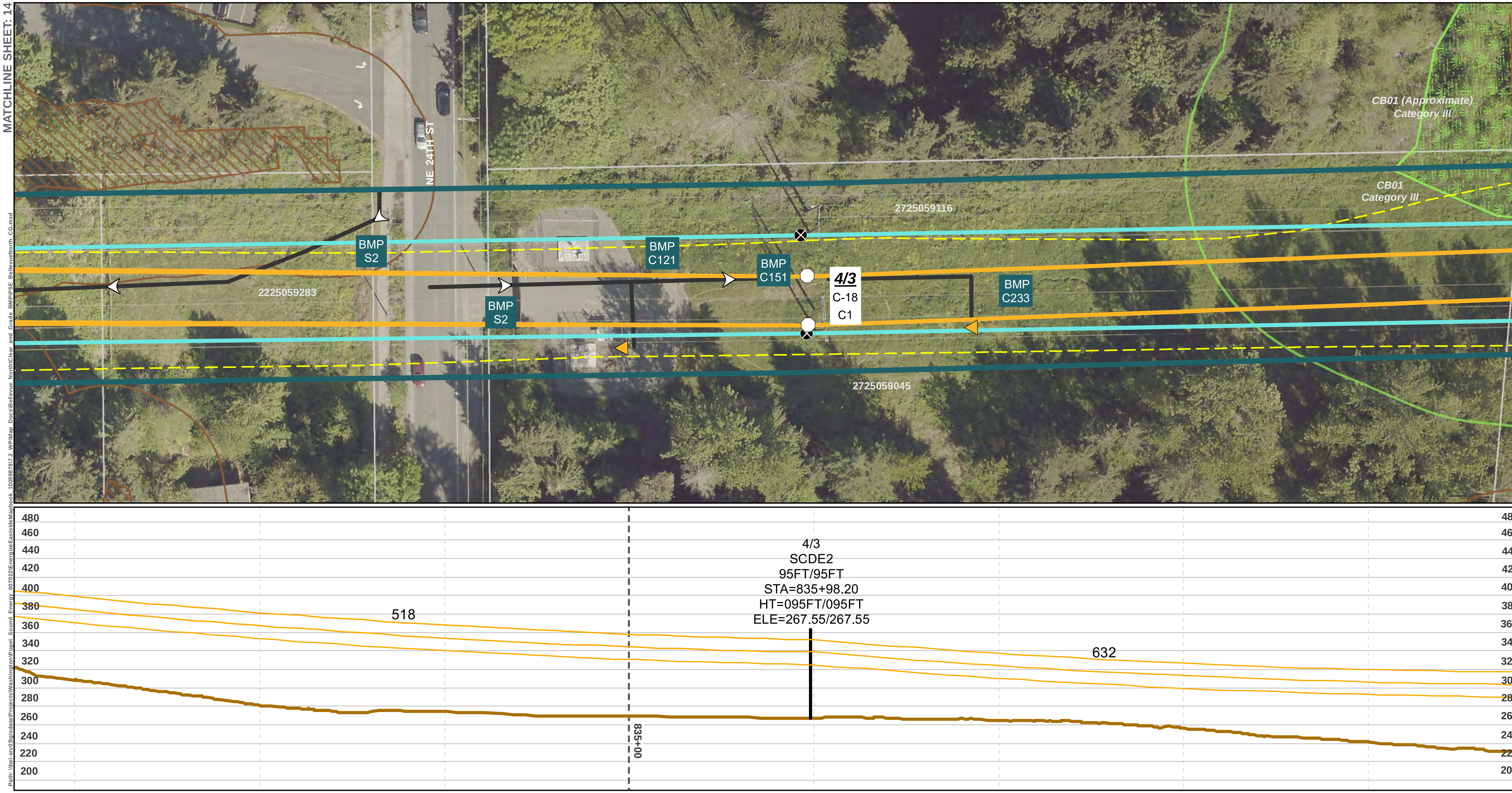


CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

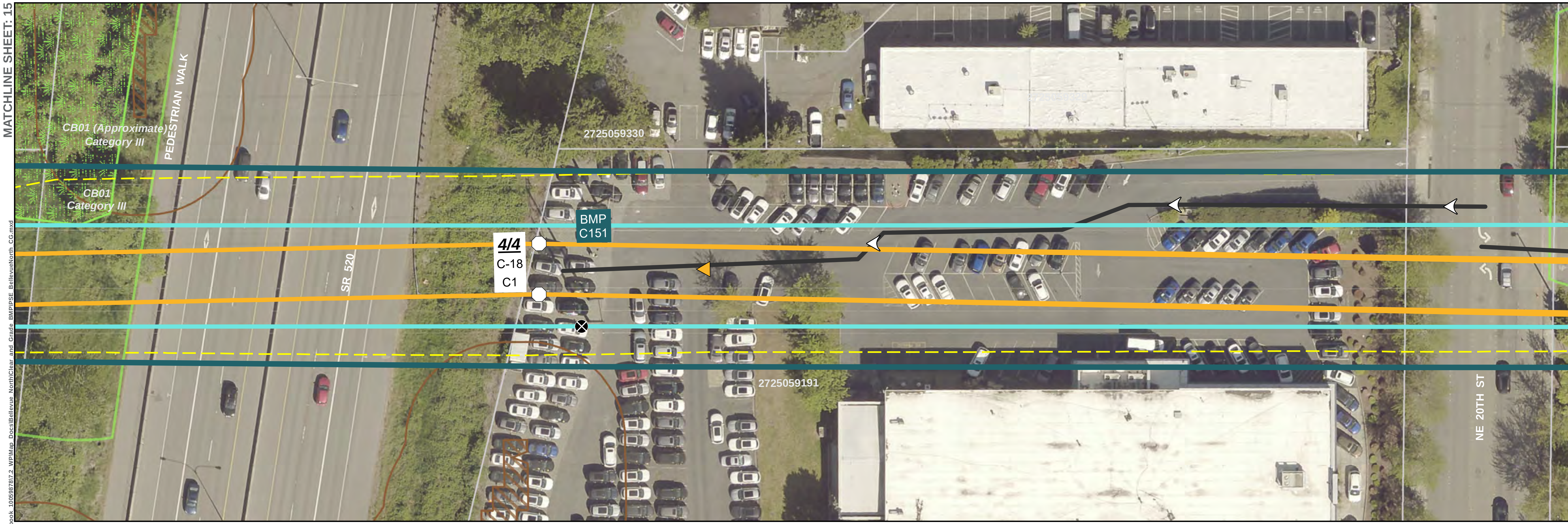
MAP EXTENT
Kirkland
Redmond
Bellevue

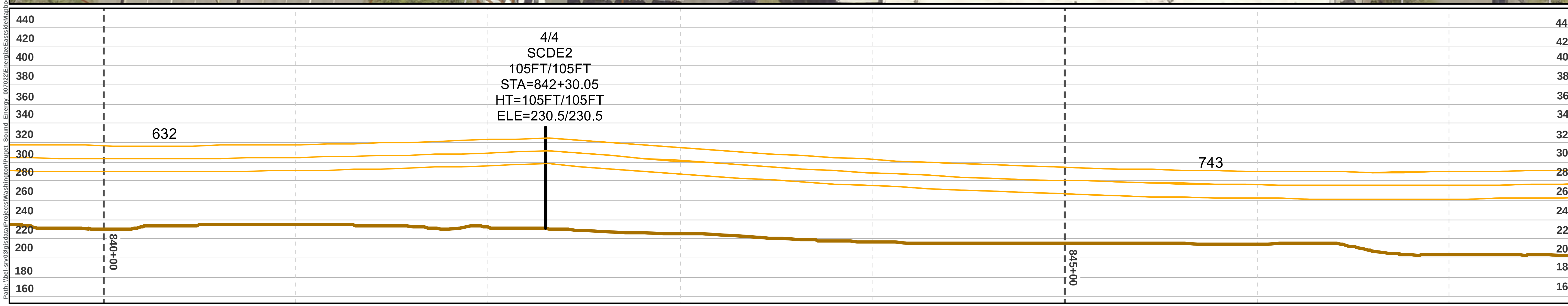
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

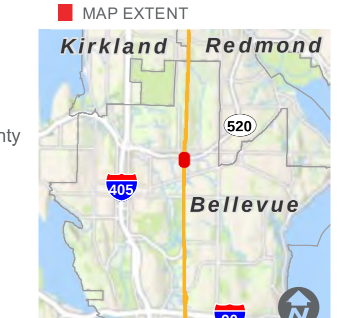
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

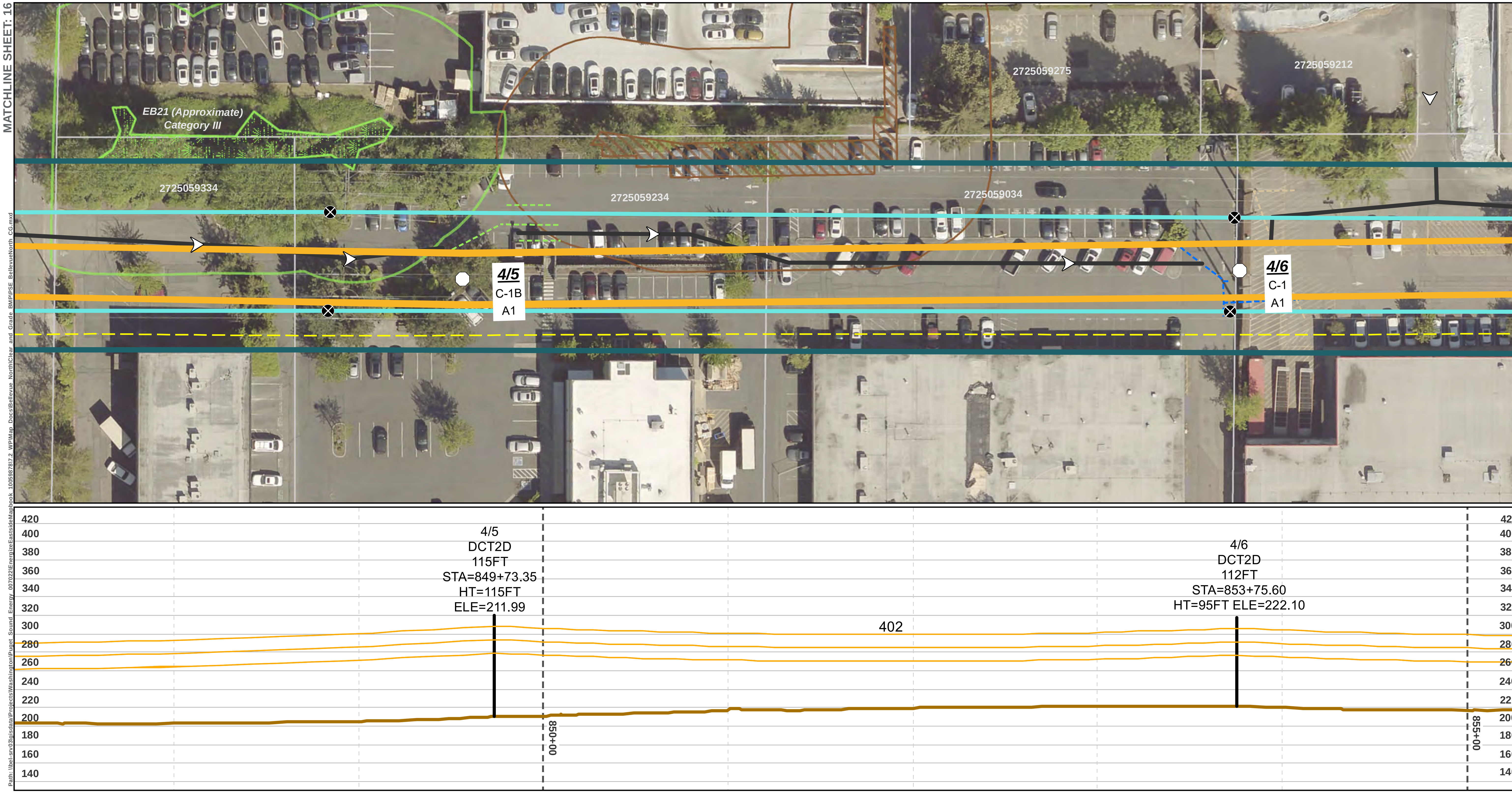


CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT
Kirkland Redmond Bellevue

CLEARING & GRADING SITE PLAN

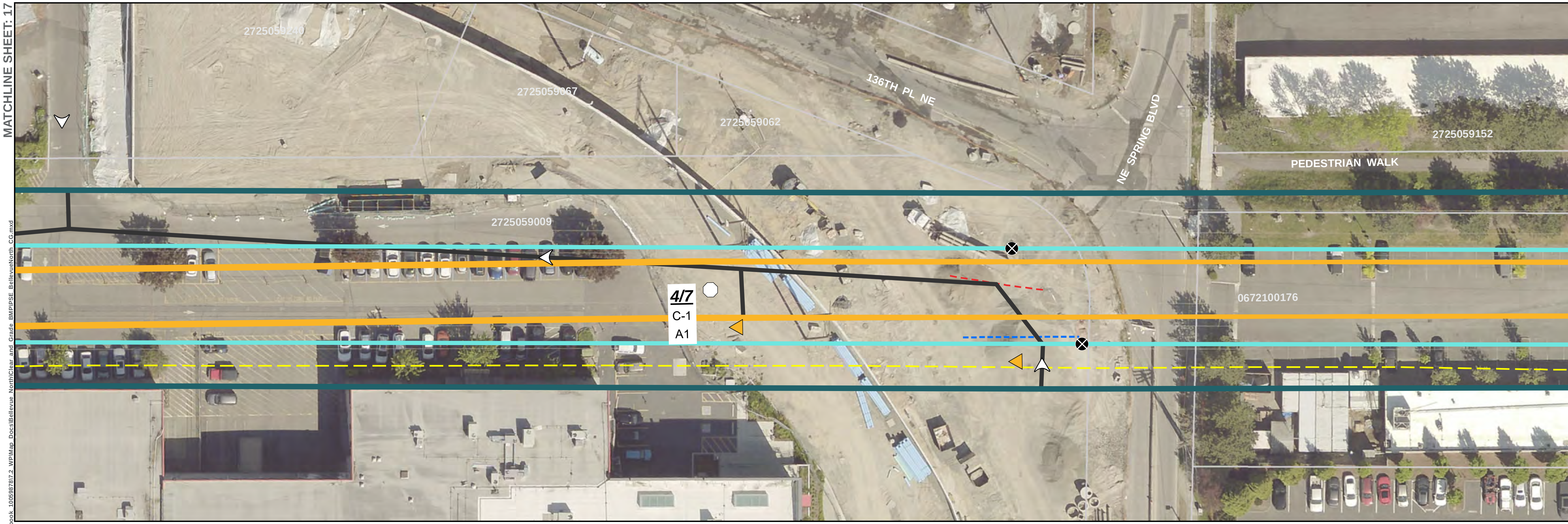
NORTH BELLEVUE

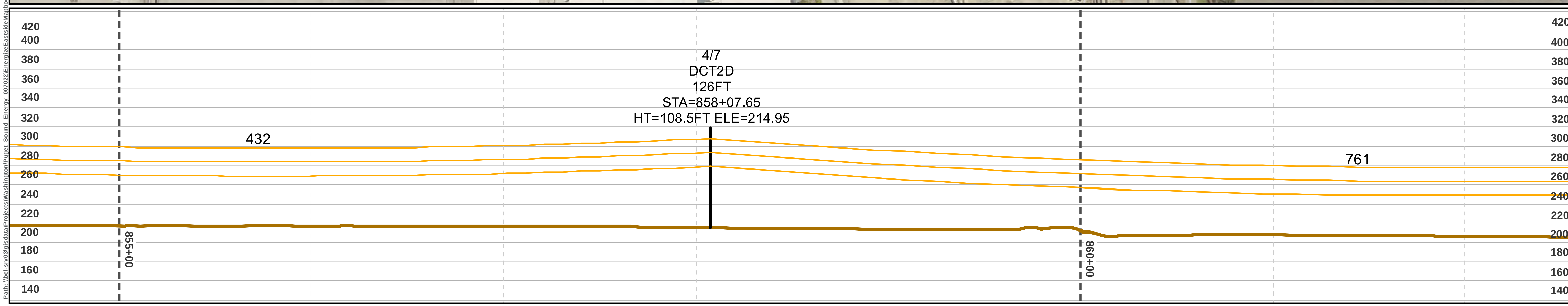
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 17

MATCHLINE SHEET: 19





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

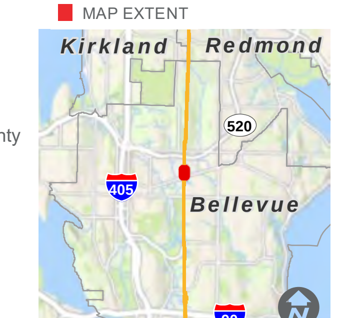
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

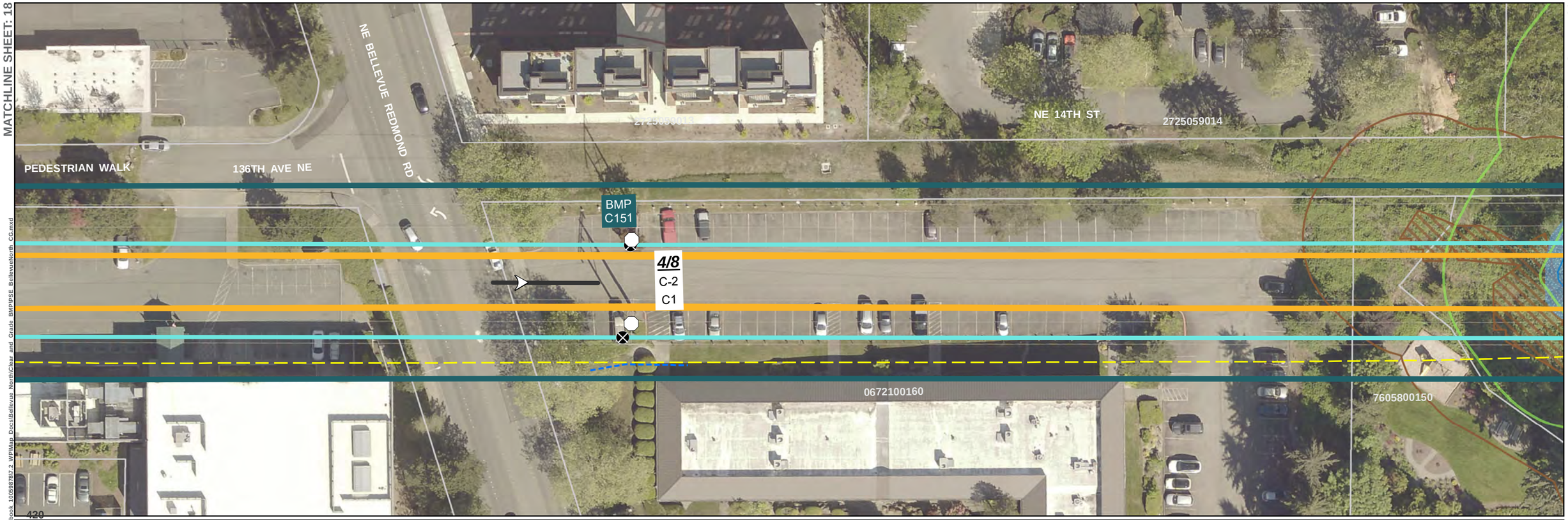
NORTH BELLEVUE

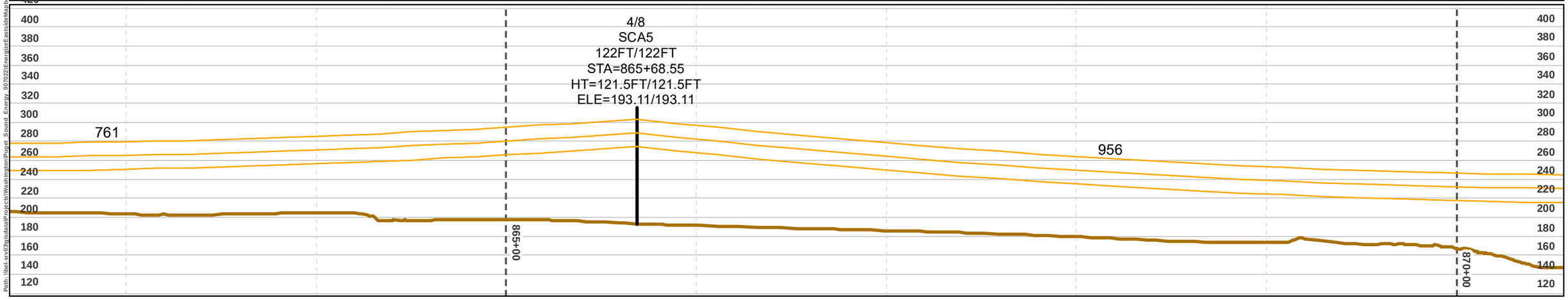
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 18

MATCHLINE SHEET: 20





- Project Corridor
- Proposed Pole Location
- Existing Pole Location– To Be Removed
- 5/7 Proposed Pole Number
- C-16 / A1 Structure Type (See Appx. A) Construction Scenario Key (See Appx. B)
- BMP C120 BMP Key (See Appx. D)
- Transmission Line - Proposed
- Transmission Line - Existing
- Potential Stringing Site
- Recommended Access - Proposed Pole
- Parcel
- City Jurisdiction Boundary
- Underground Gas Utility Line
- Underground Phone/TV Utility Line
- Underground Power Utility Line
- Unknown Underground Utility Line
- Wastewater Utility Line
- Water Utility Line
- Unknown Underground Utility Line
- Olympic Underground Pipeline (Approx. Location)
- Stream
- Wetland
- Wetland and Stream Buffer
- Steep Slope
- Steep Slope 50ft Buffer
- Floodplain

Profile View
- Structure
- Conductor
- Ground Line
- Major Elevation Grid
- Major Station Grid
- Minor Station Grid

0 25 50 Feet

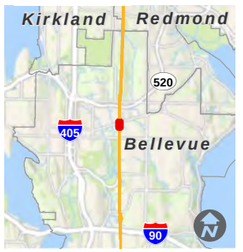
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

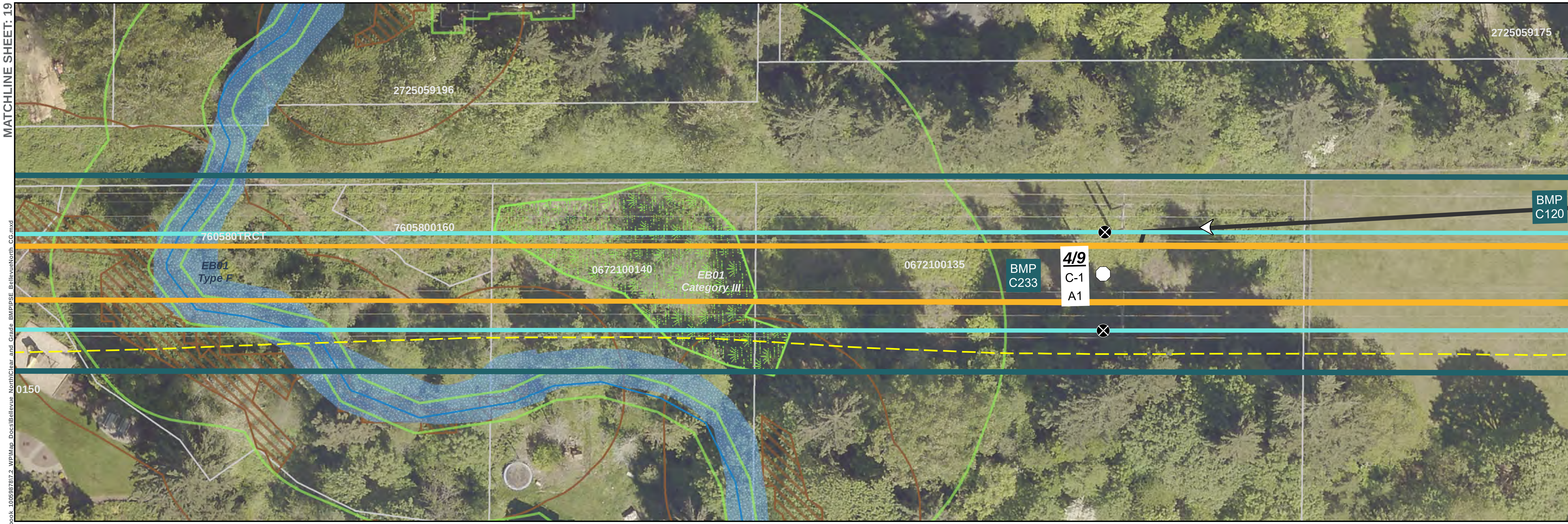
NORTH BELLEVUE

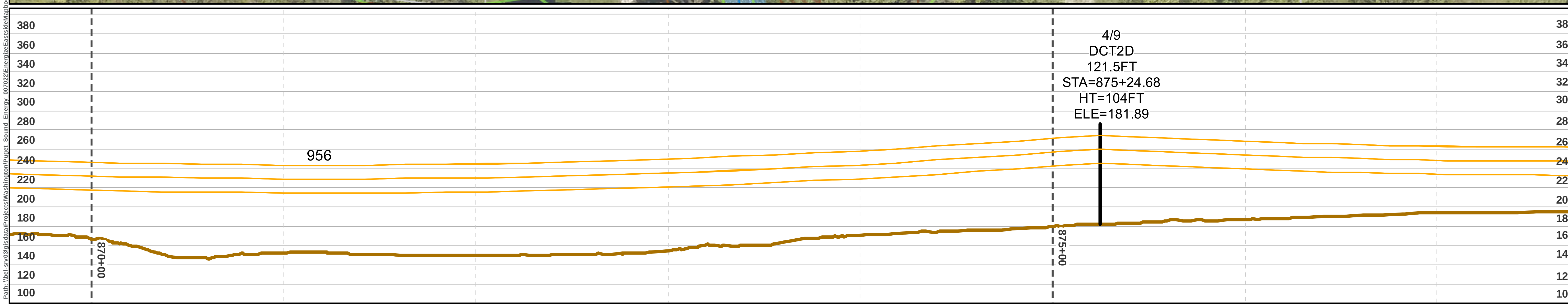
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 19

MATCHLINE SHEET: 21





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

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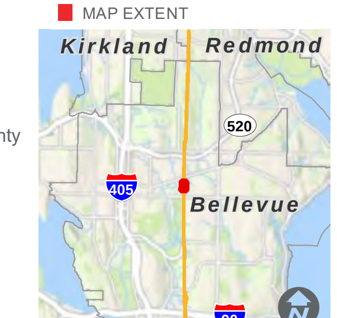
MAP EXTENT



CLEARING & GRADING SITE PLAN

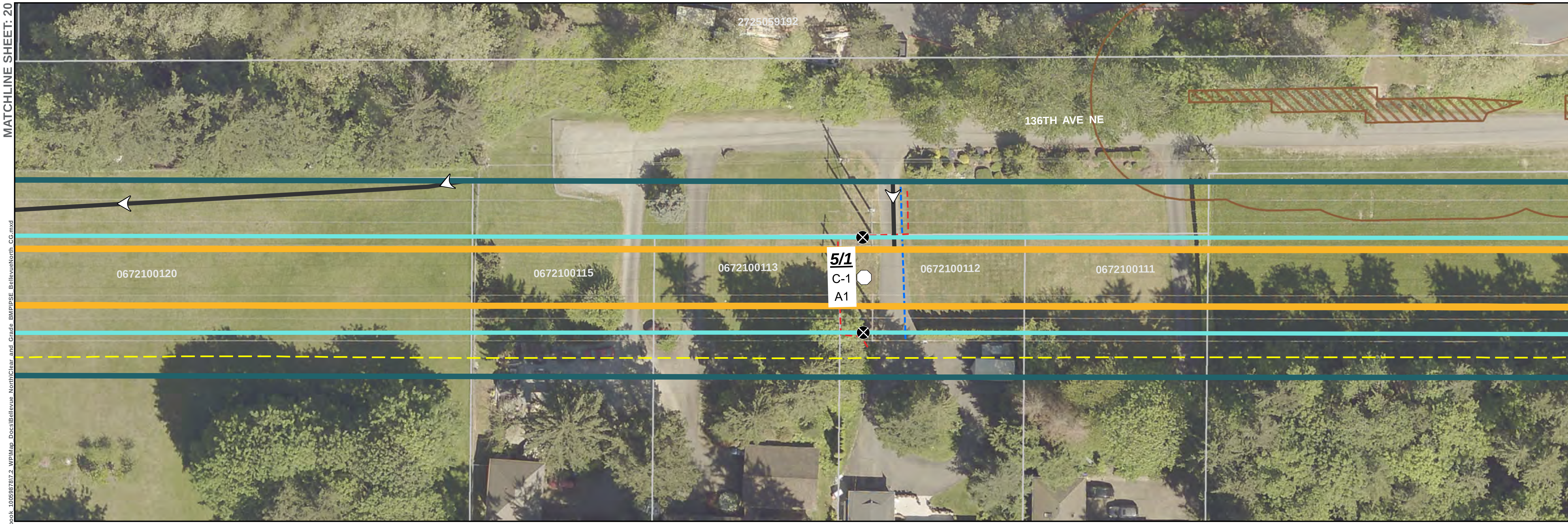
NORTH BELLEVUE

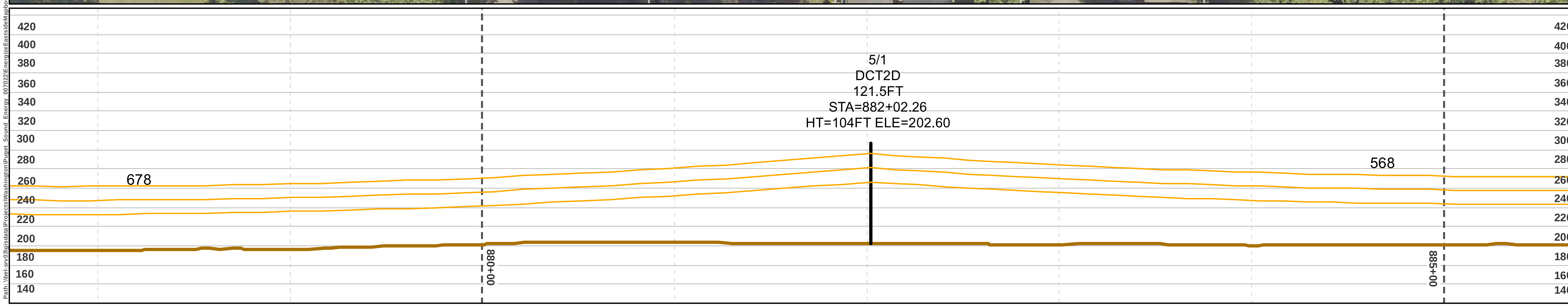
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 20

MATCHLINE SHEET: 22





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

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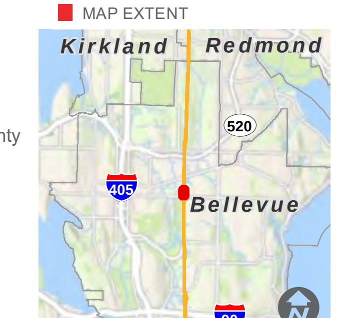
MAP EXTENT



CLEARING & GRADING SITE PLAN

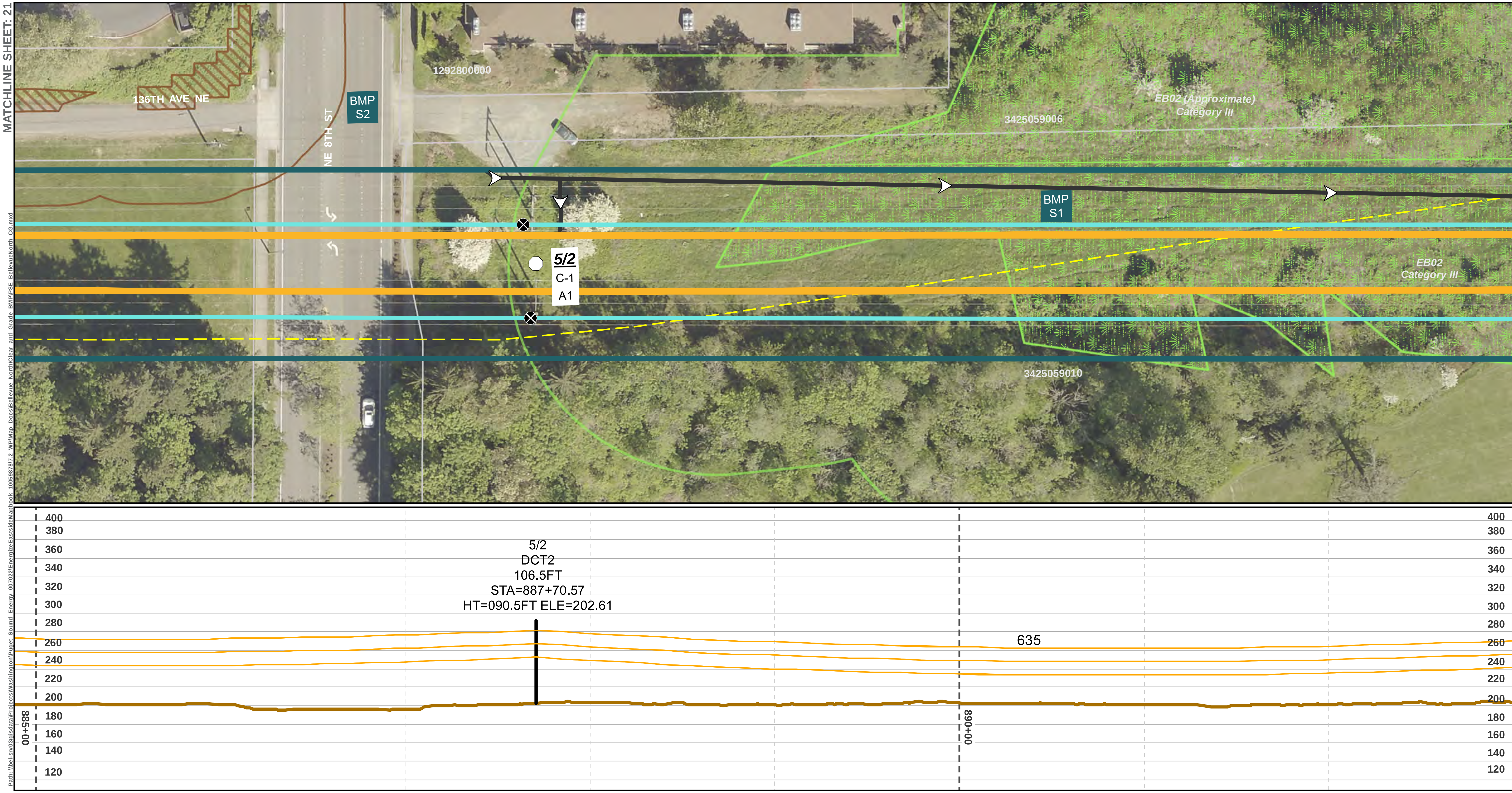
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 21

MATCHLINE SHEET: 23



Project Corridor	Transmission Line - Proposed	Underground Gas Utility Line	Stream	Profile View
Proposed Pole Location	Transmission Line - Existing	Underground Phone/TV Utility Line	Wetland	Structure
Existing Pole Location– To Be Removed	Potential Stringing Site	Underground Power Utility Line	Wetland and Stream Buffer	Conductor
5/7 Proposed Pole Number	Recommended Access - Proposed Pole	Unknown Underground Utility Line	Steep Slope	Ground Line
C-16 Structure Type (See Appx. A)	Parcel	Wastewater Utility Line	Steep Slope 50ft Buffer	Major Elevation Grid
A1 Construction Scenario Key (See Appx. B)	City Jurisdiction Boundary	Water Utility Line	Floodplain	Major Station Grid
BMP C120 BMP Key (See Appx. D)		Unknown Underground Utility Line		Minor Station Grid
		Olympic Underground Pipeline (Approx. Location)		

0 25 50 Feet

1 inch = 50 feet

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 (2018).

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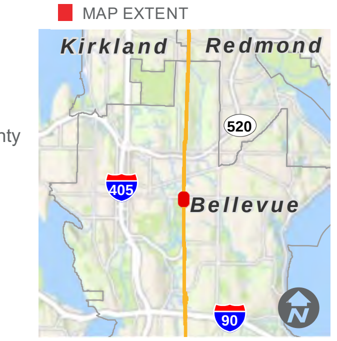
For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

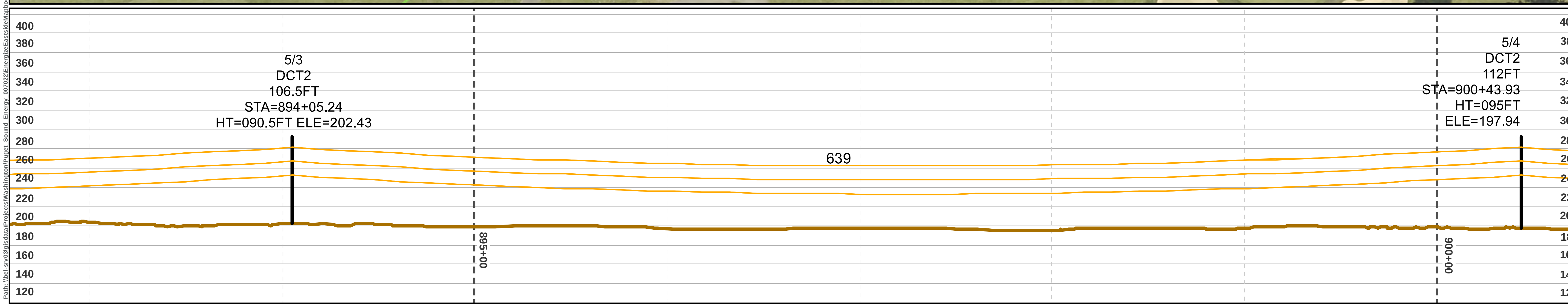
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 22

MATCHLINE SHEET: 24



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

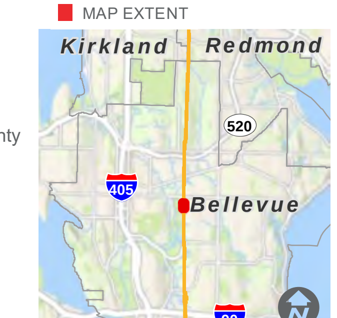
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

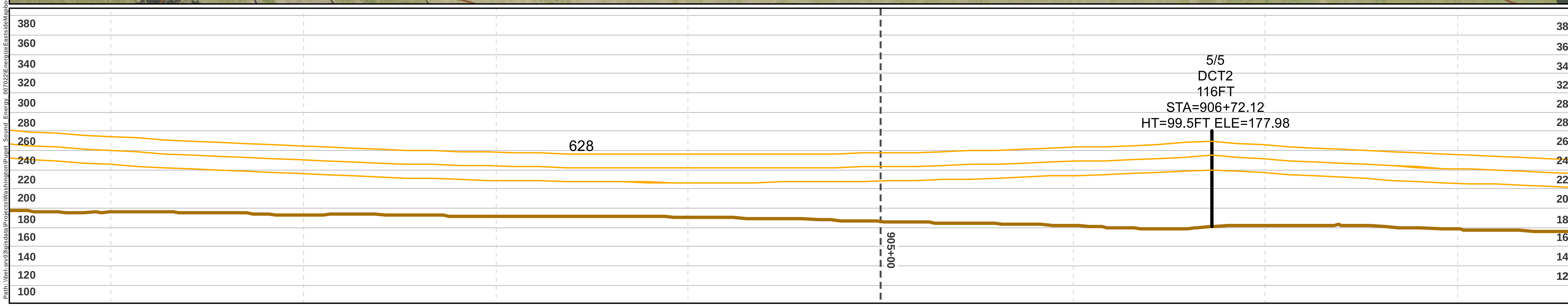
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 23

MATCHLINE SHEET: 25



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

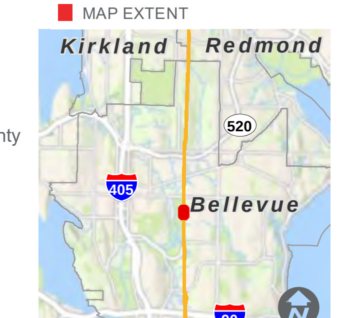
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

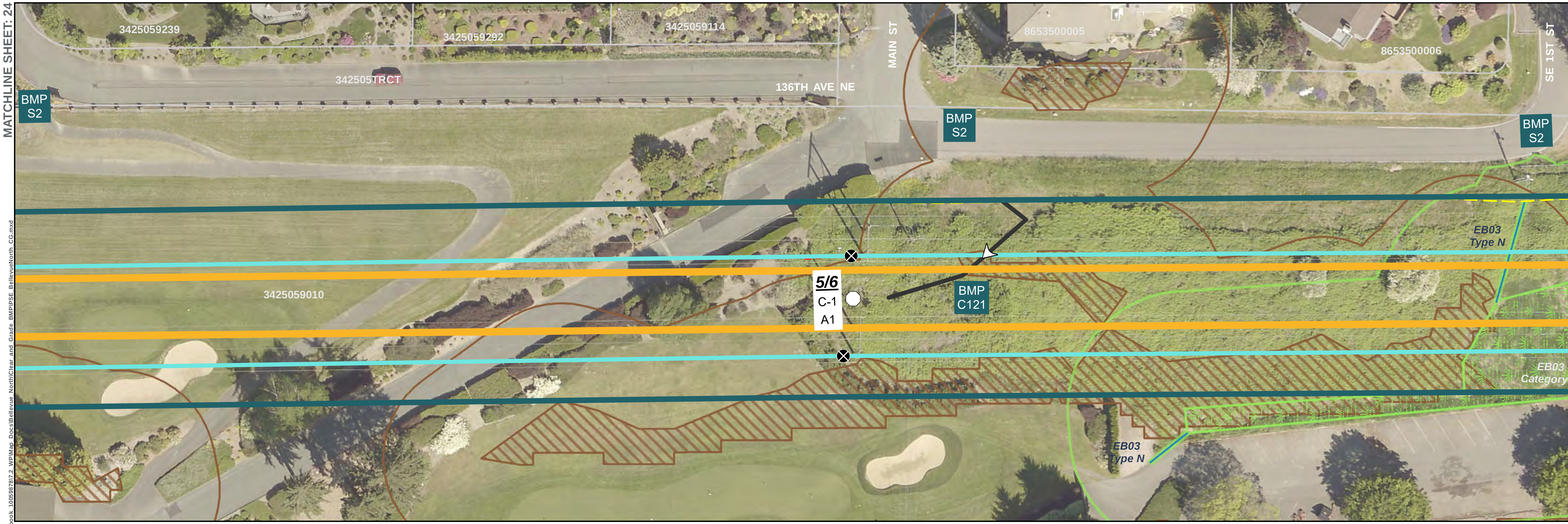
NORTH BELLEVUE

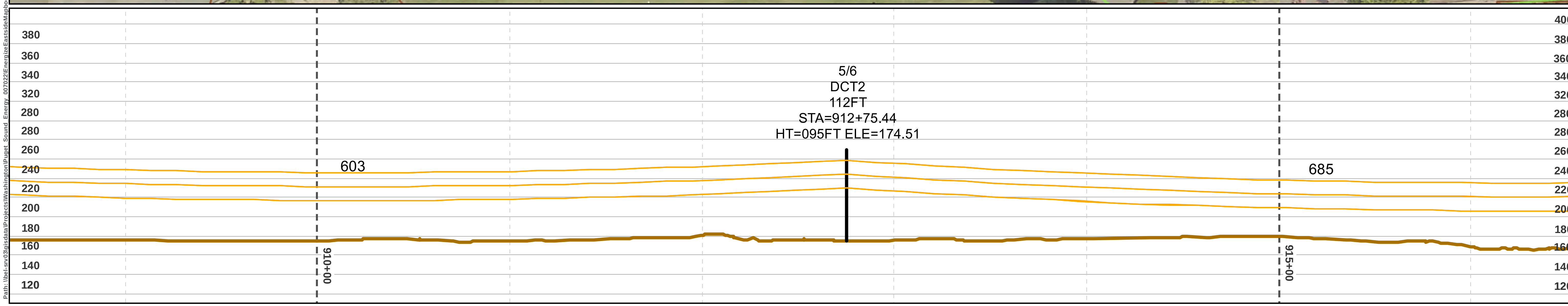
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 24

MATCHLINE SHEET: 26





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

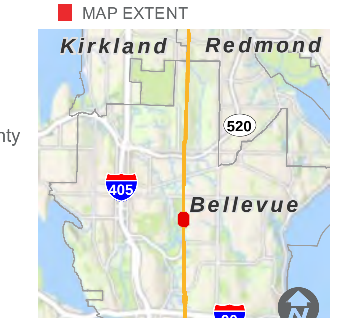
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

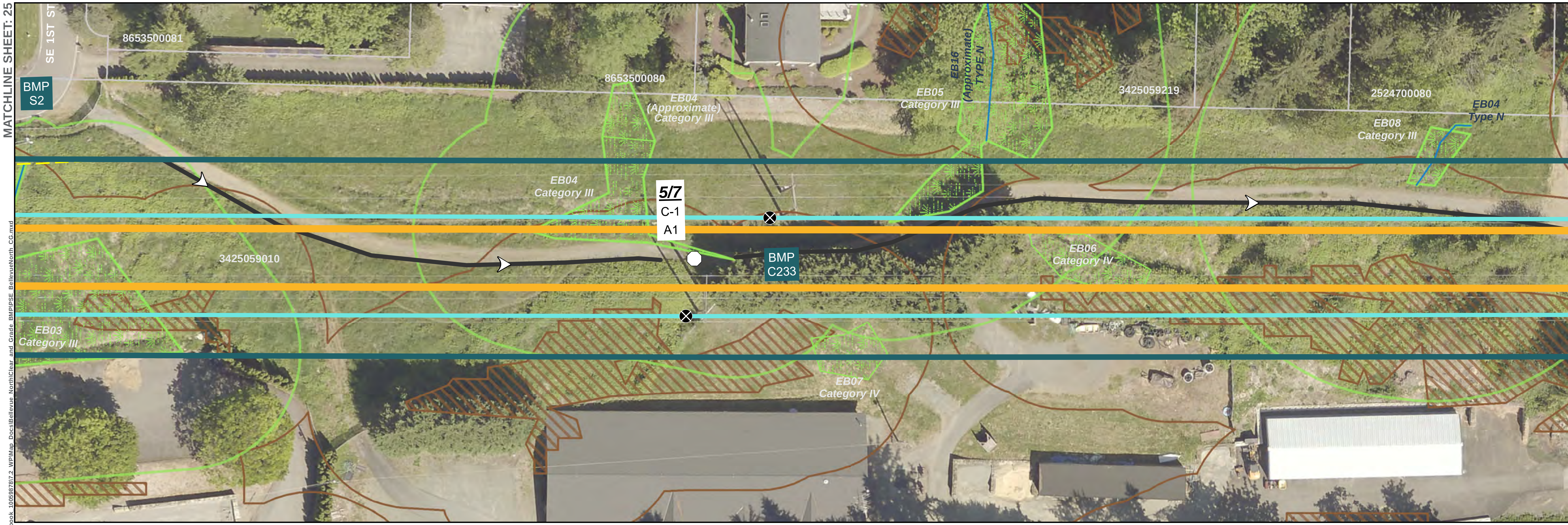
NORTH BELLEVUE

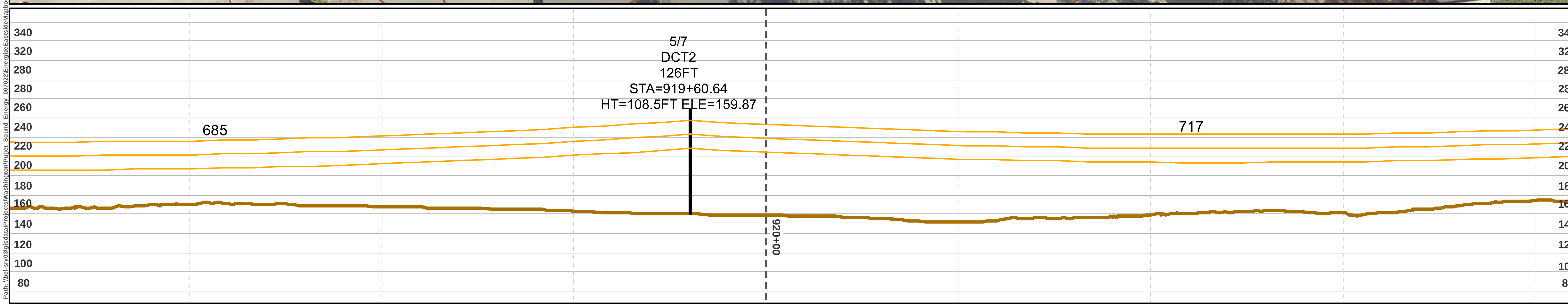
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 25

MATCHLINE SHEET: 27





Project Corridor	Transmission Line - Proposed
Proposed Pole Location	Transmission Line - Existing
Existing Pole Location– To Be Removed	Potential Stringing Site
5/7 Proposed Pole Number	Recommended Access - Proposed Pole
C-16 Structure Type (See Appx. A)	Parcel
A1 Construction Scenario Key (See Appx. B)	City Jurisdiction Boundary
BMP C120 BMP Key (See Appx. D)	

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

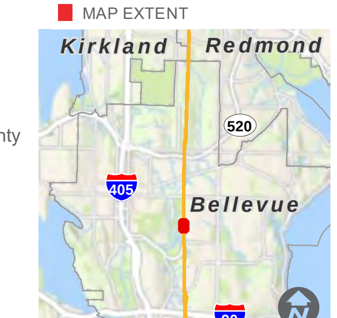
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

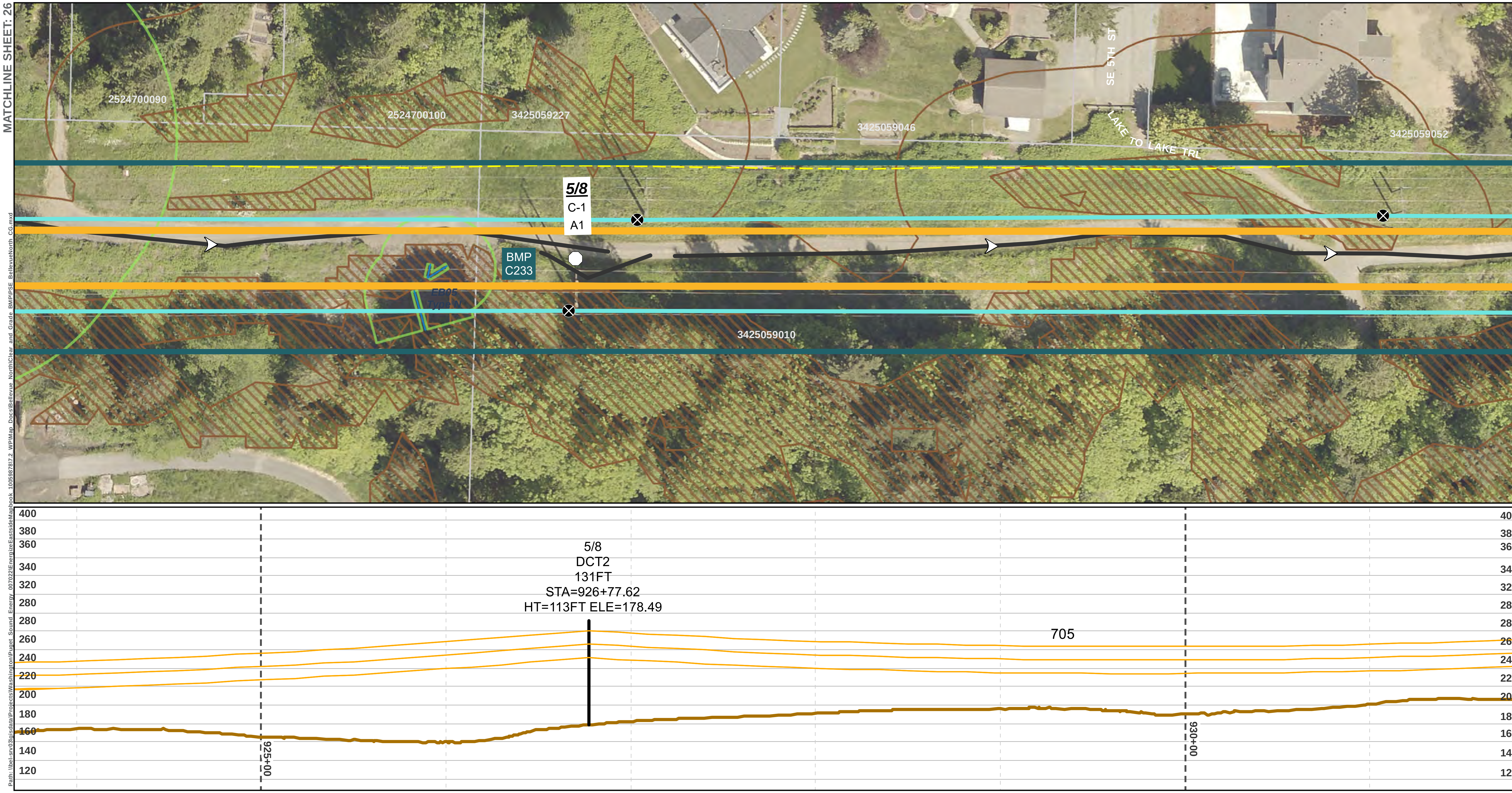


CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021



Project Corridor
Proposed Pole Location
Existing Pole Location–To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

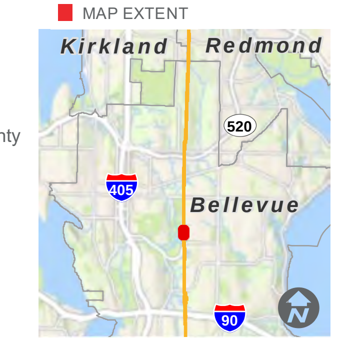
Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.



CLEARING & GRADING SITE PLAN

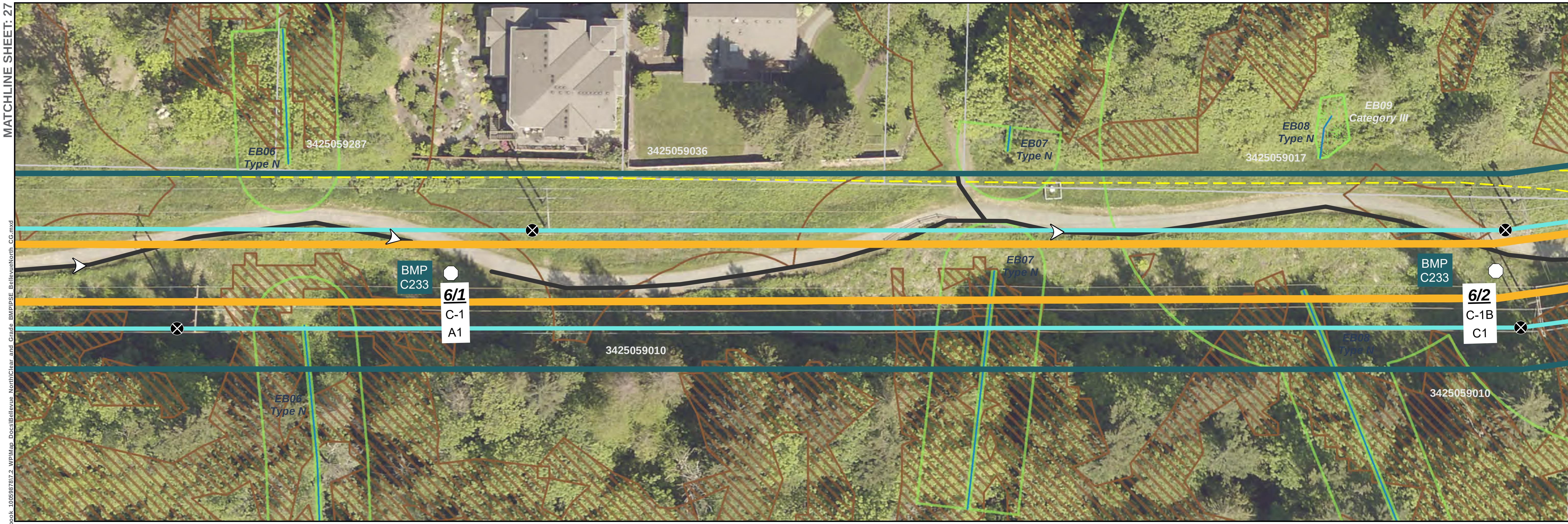
NORTH BELLEVUE

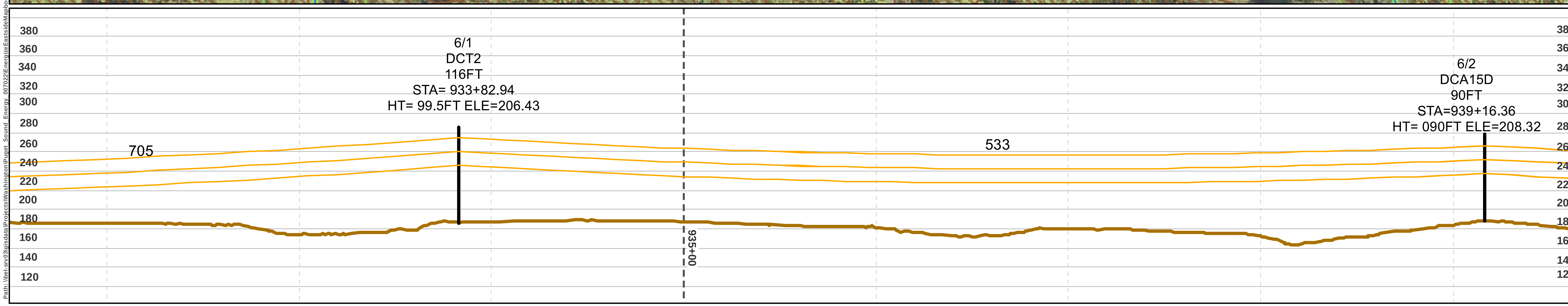
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 27

MATCHLINE SHEET: 29





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

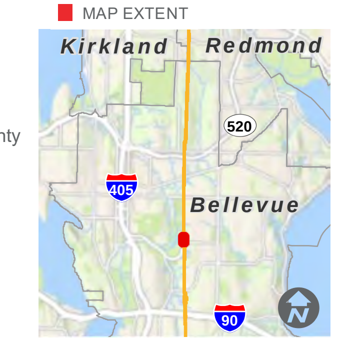
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

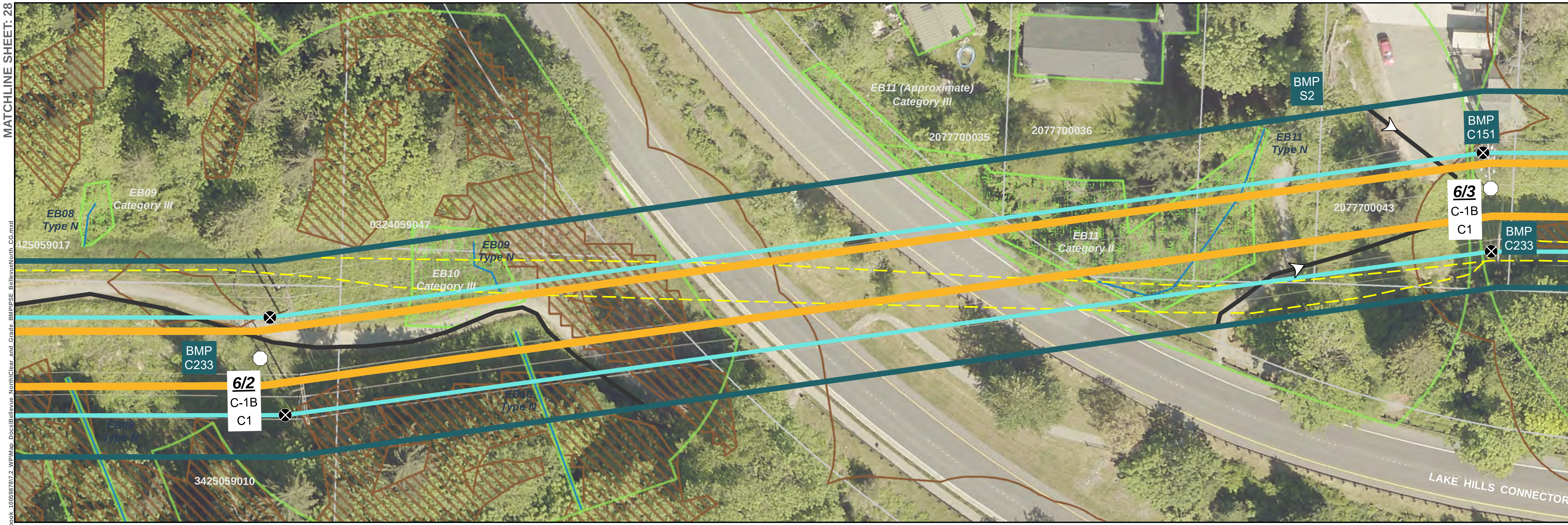
NORTH BELLEVUE

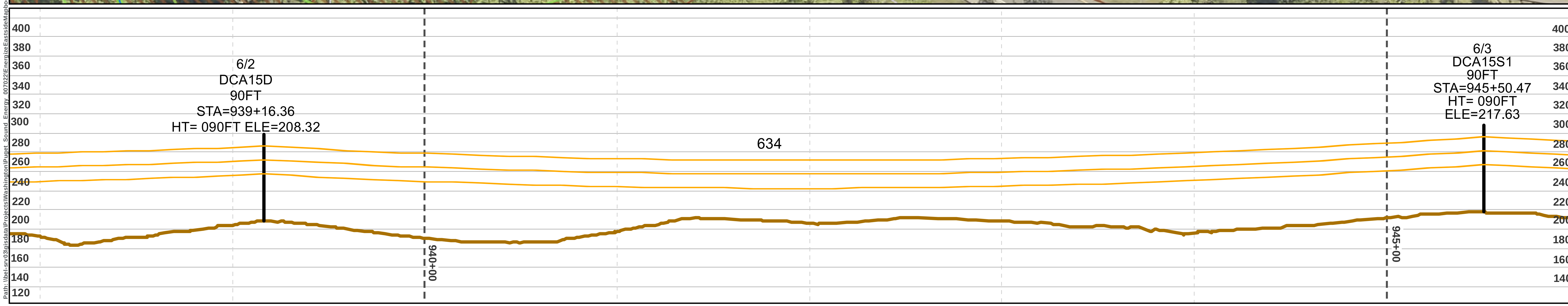
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 28

MATCHLINE SHEET: 30





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

0 25 50 Feet

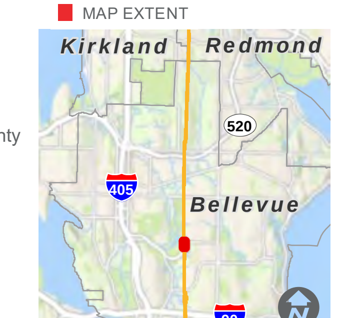
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 29

MATCHLINE SHEET: 31

BMP S2

BMP C151

EB11 Type N

2077700043

6/3
C-1B
C1

BMP C233

2077700042

EB17 (Approximate) Type N

EB12 (Approximate) Category III

EB12 Category III

2077700041

EB14 (Approximate) Category IV

EB11 Type N

0324059066

EB14 Category III

2077700040

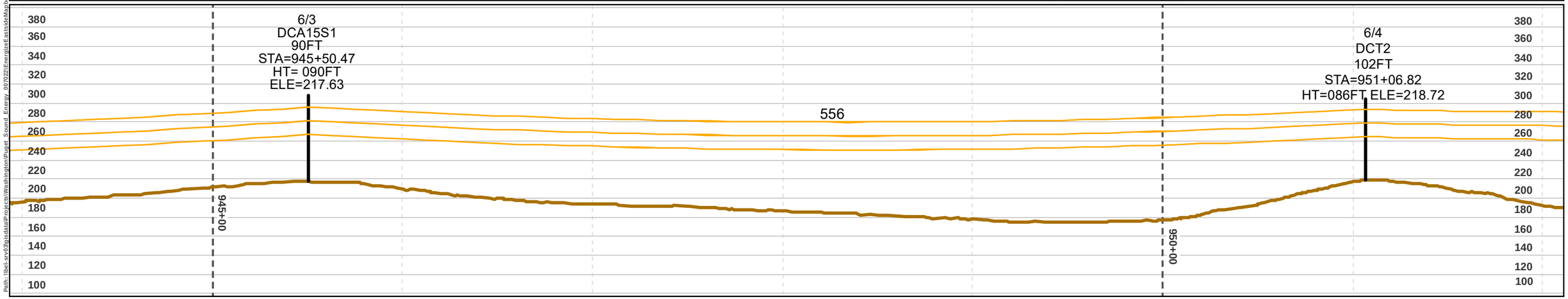
EB12 Type N

EB13 Category III

6/4
C-1
A1

BMP C121

0324059122



Project Corridor

Proposed Pole Location

Existing Pole Location– To Be Removed

5/7 Proposed Pole Number

C-16 Structure Type (See Appx. A)

A1 Construction Scenario Key (See Appx. B)

BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed

Transmission Line - Existing

Potential Stringing Site

Recommended Access - Proposed Pole

Parcel

City Jurisdiction Boundary

Underground Gas Utility Line

Underground Phone/TV Utility Line

Underground Power Utility Line

Unknown Underground Utility Line

Wastewater Utility Line

Water Utility Line

Unknown Underground Utility Line

Olympic Underground Pipeline (Approx. Location)

Stream

Wetland

Wetland and Stream Buffer

Steep Slope

Steep Slope 50ft Buffer

Floodplain

Profile View

Structure

Conductor

Ground Line

Major Elevation Grid

Major Station Grid

Minor Station Grid

0 25 50 Feet

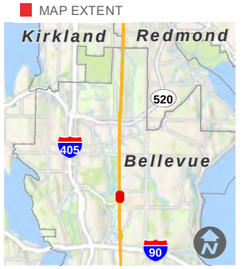
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

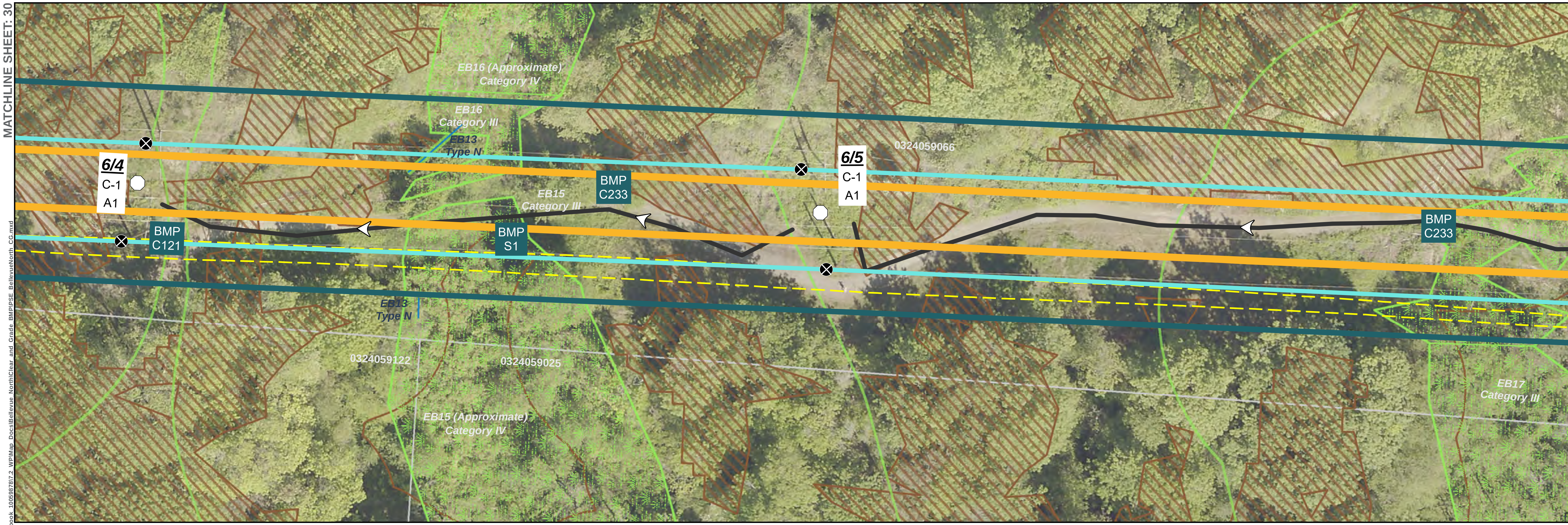


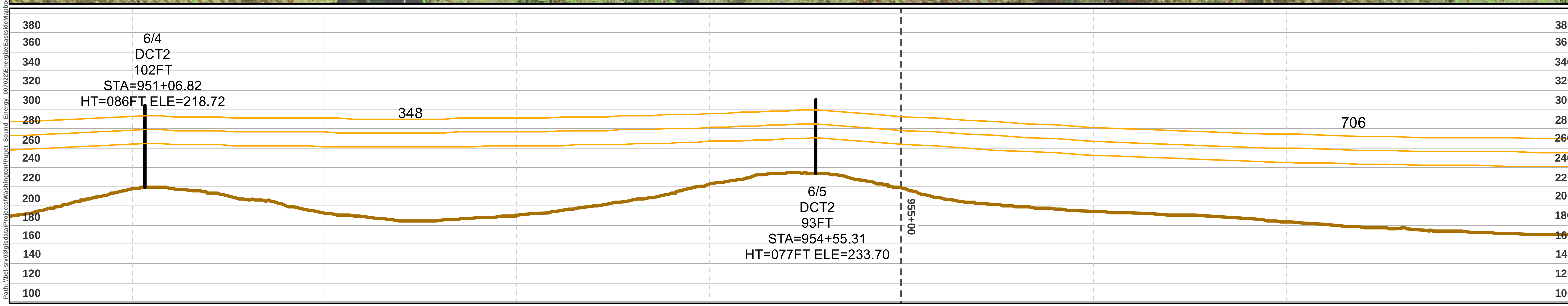
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





- Project Corridor
- Proposed Pole Location
- Existing Pole Location– To Be Removed
- 5/7 Proposed Pole Number
- C-16 Structure Type (See Appx. A)
- A1 Construction Scenario Key (See Appx. B)
- BMP C120 BMP Key (See Appx. D)
- Transmission Line - Proposed
- Transmission Line - Existing
- Potential Stringing Site
- Recommended Access - Proposed Pole
- Parcel
- City Jurisdiction Boundary
- Underground Gas Utility Line
- Underground Phone/TV Utility Line
- Underground Power Utility Line
- Unknown Underground Utility Line
- Wastewater Utility Line
- Water Utility Line
- Unknown Underground Utility Line
- Olympic Underground Pipeline (Approx. Location)
- Stream
- Wetland
- Wetland and Stream Buffer
- Steep Slope
- Steep Slope 50ft Buffer
- Floodplain

Profile View
- Structure
- Conductor
- Ground Line
- Major Elevation Grid
- Major Station Grid
- Minor Station Grid

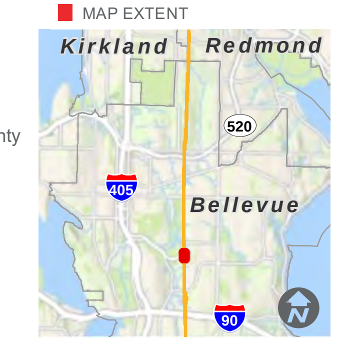
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 31

MATCHLINE SHEET: 33

EB14
Type N

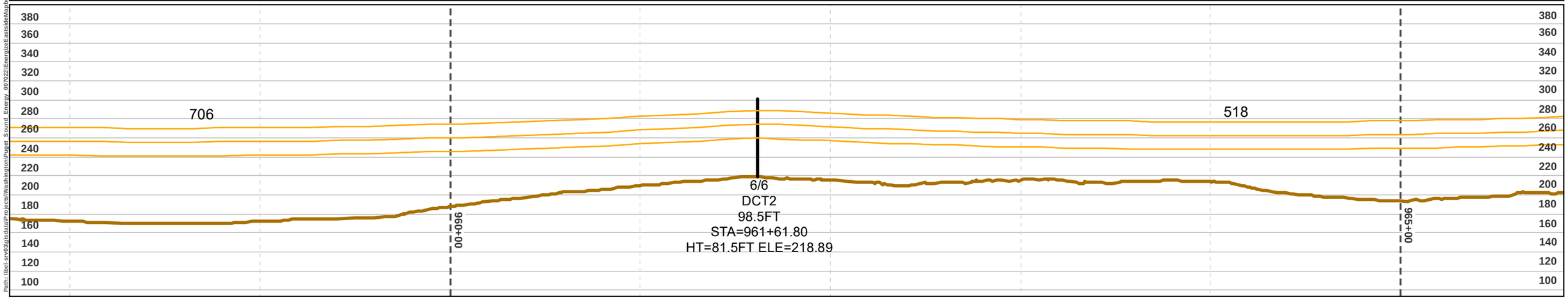
0324059066

6/6
C-1
A1

BMP
S1

EB17
Category III

0324059025



Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

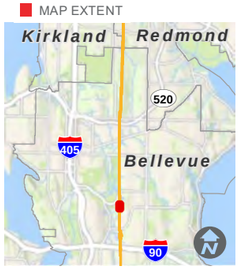
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

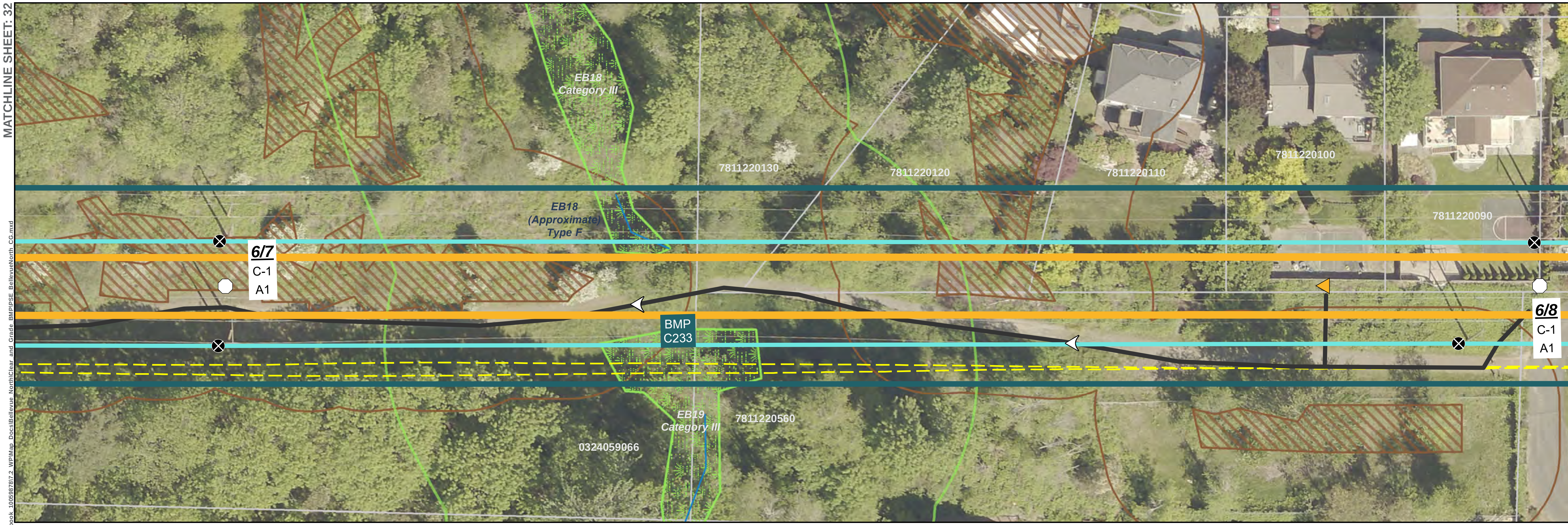
NORTH BELLEVUE

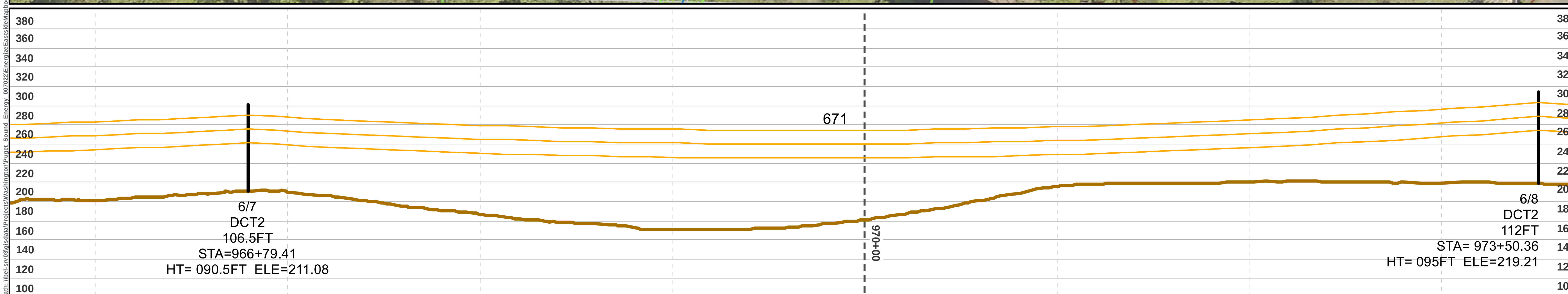
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 32

MATCHLINE SHEET: 34





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

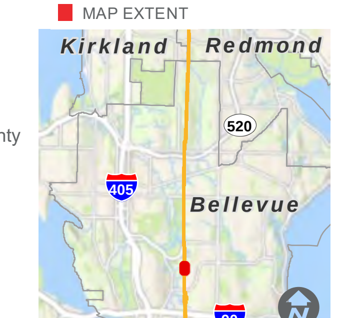
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

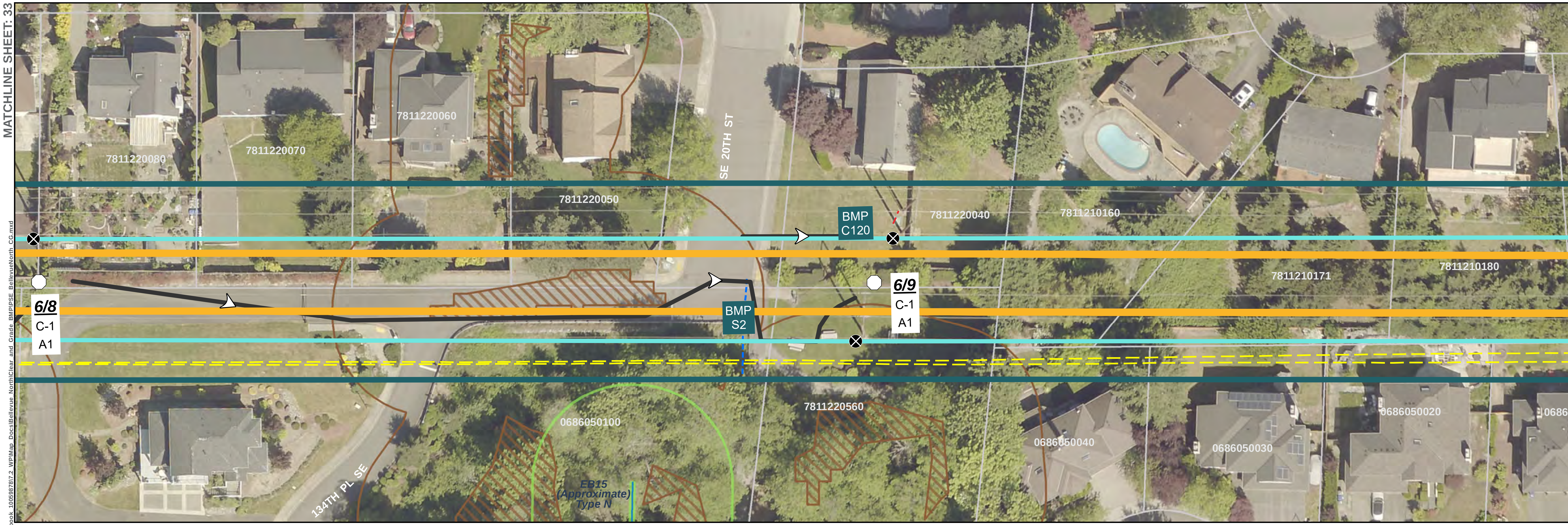
NORTH BELLEVUE

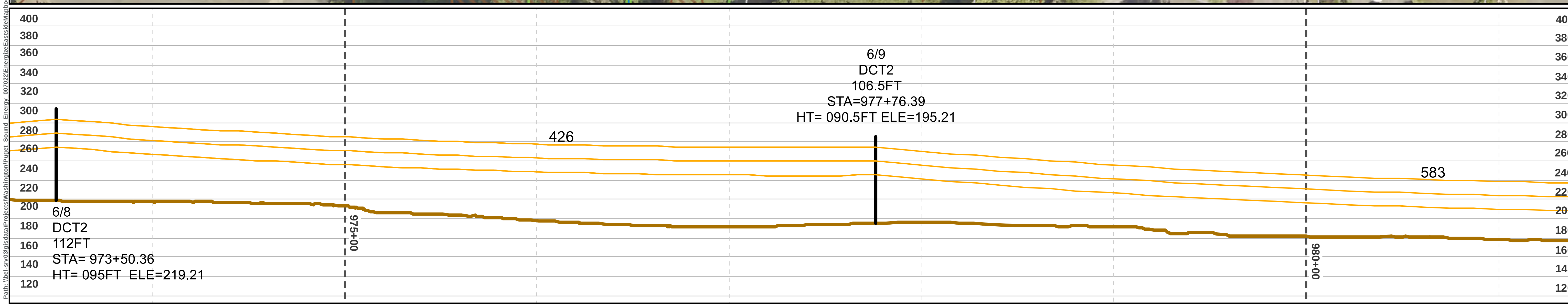
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 33

MATCHLINE SHEET: 35





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

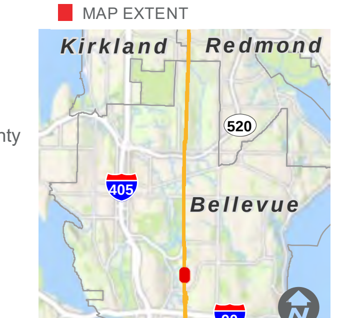
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

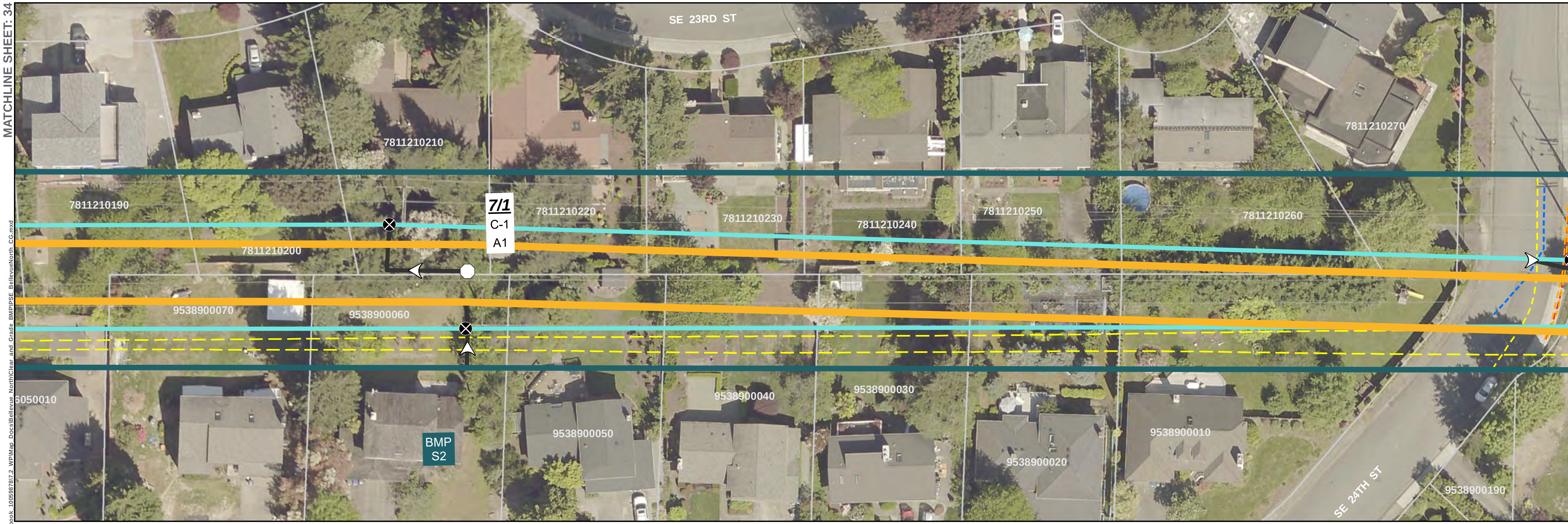


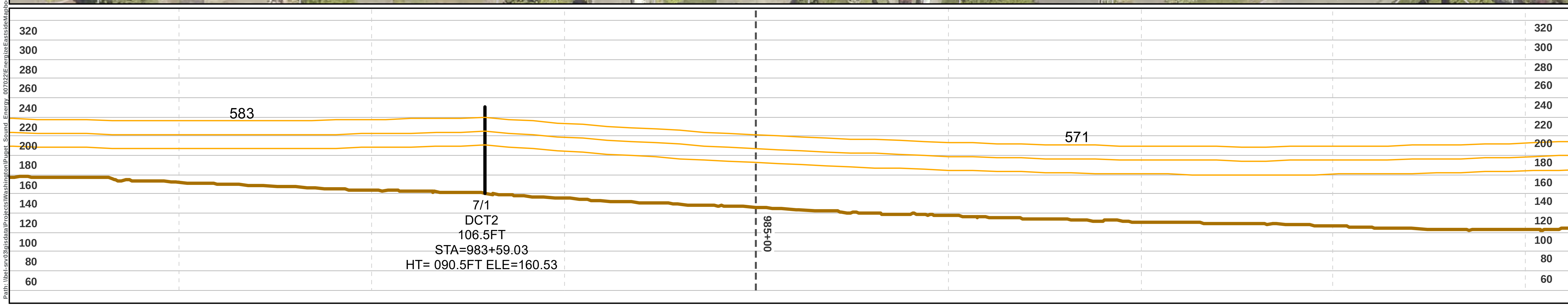
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





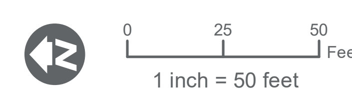
Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid



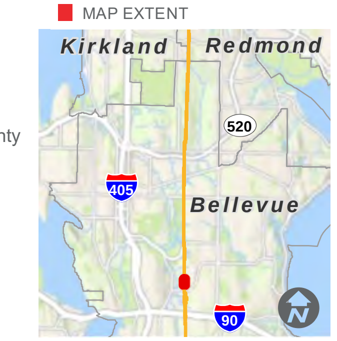
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



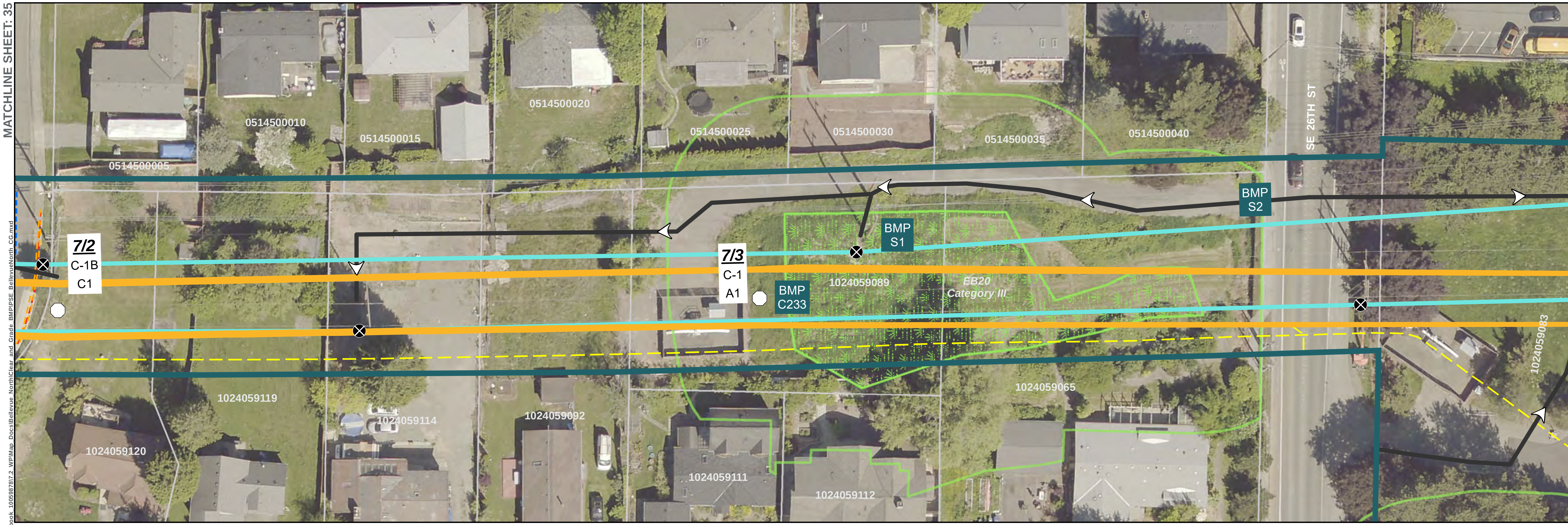
CLEARING & GRADING SITE PLAN

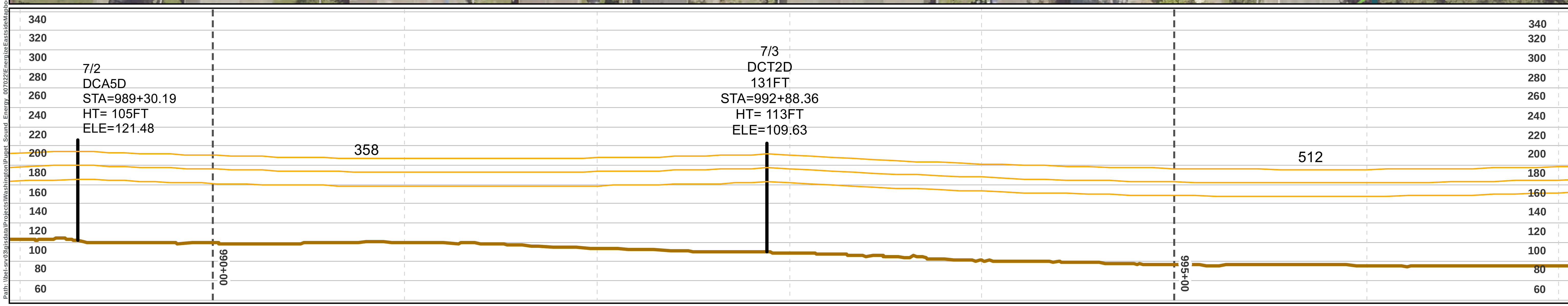
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

MATCHLINE SHEET: 35

MATCHLINE SHEET: 37





Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)
BMP C120 BMP Key (See Appx. D)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access - Proposed Pole
Parcel
City Jurisdiction Boundary

Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line
Wastewater Utility Line
Water Utility Line
Unknown Underground Utility Line
Olympic Underground Pipeline (Approx. Location)

Stream
Wetland
Wetland and Stream Buffer
Steep Slope
Steep Slope 50ft Buffer
Floodplain

Profile View
Structure
Conductor
Ground Line
Major Elevation Grid
Major Station Grid
Minor Station Grid

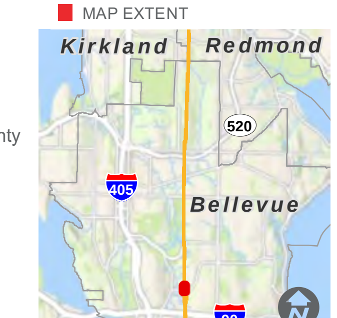
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

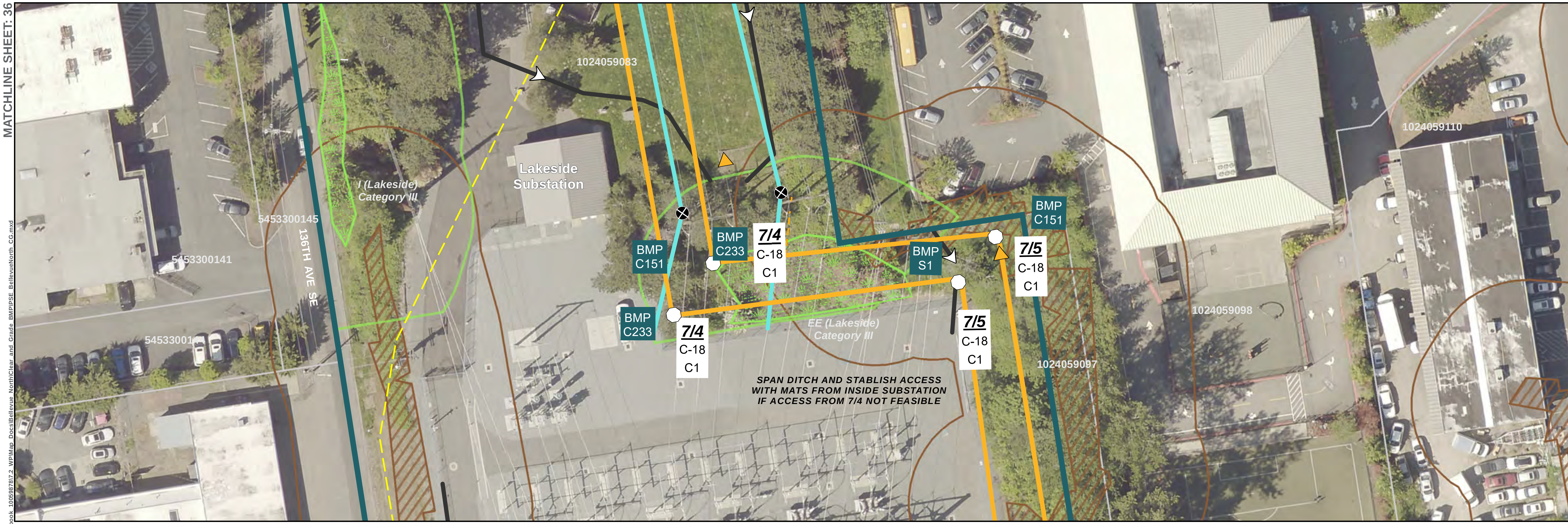
NORTH BELLEVUE

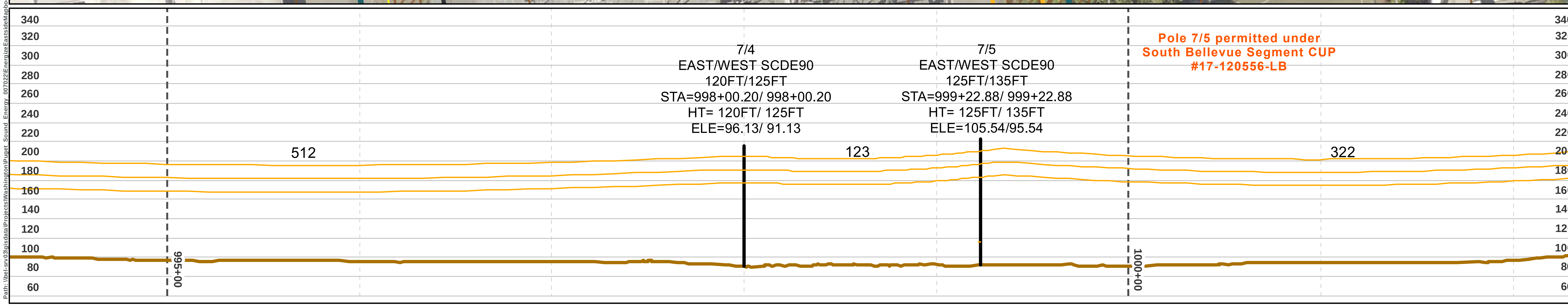
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 36

MATCHLINE SHEET: 38





- Project Corridor
- Proposed Pole Location
- Existing Pole Location– To Be Removed
- 5/7 Proposed Pole Number
- C-16 Structure Type (See Appx. A)
- A1 Construction Scenario Key (See Appx. B)
- BMP C120 BMP Key (See Appx. D)
- Transmission Line - Proposed
- Transmission Line - Existing
- Potential Stringing Site
- Recommended Access - Proposed Pole
- Parcel
- City Jurisdiction Boundary
- Underground Gas Utility Line
- Underground Phone/TV Utility Line
- Underground Power Utility Line
- Unknown Underground Utility Line
- Wastewater Utility Line
- Water Utility Line
- Unknown Underground Utility Line
- Olympic Underground Pipeline (Approx. Location)
- Stream
- Wetland
- Wetland and Stream Buffer
- Steep Slope
- Steep Slope 50ft Buffer
- Floodplain

Profile View
- Structure
- Conductor
- Ground Line
- Major Elevation Grid
- Major Station Grid
- Minor Station Grid

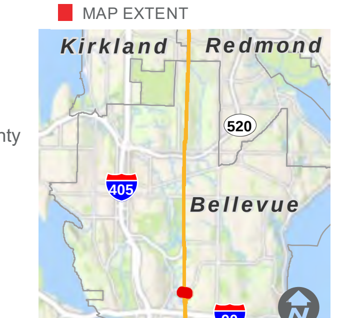
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



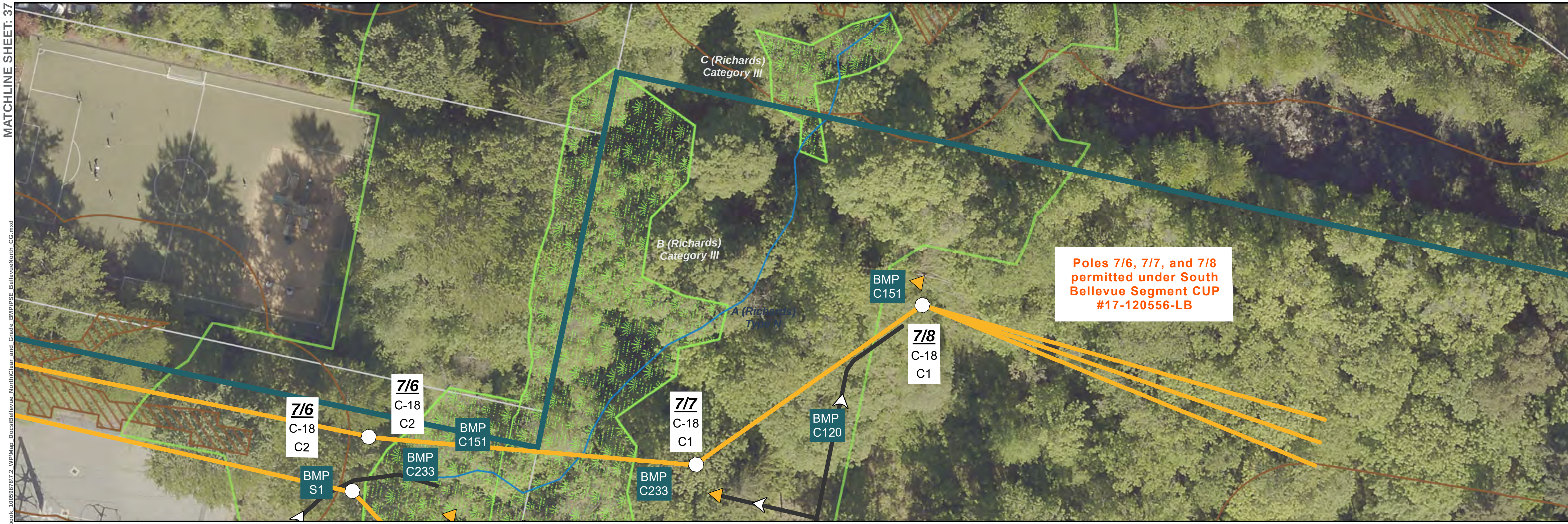
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

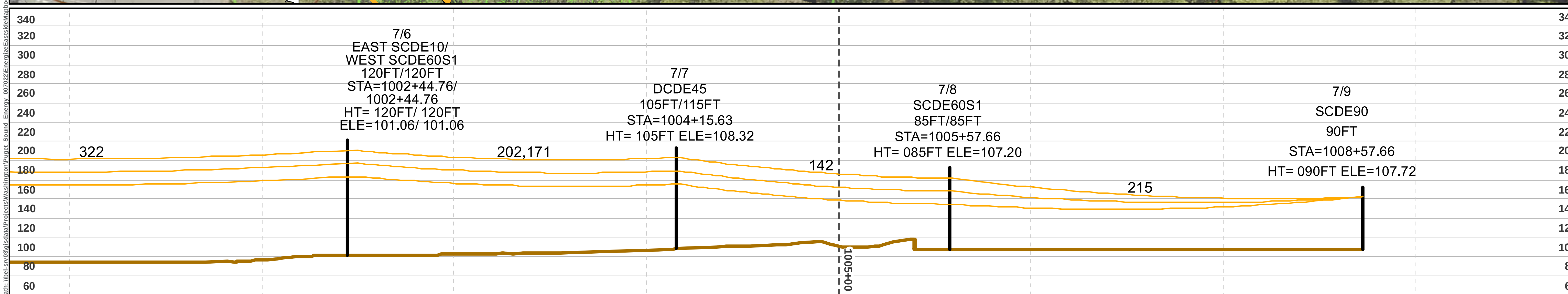
BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

MATCHLINE SHEET: 37



MATCHLINE SHEET: 39



Project Corridor	Transmission Line - Proposed	Underground Gas Utility Line	Stream	**Profile View**	
Proposed Pole Location	Transmission Line - Existing	Underground Phone/TV Utility Line	Wetland	Structure	
Existing Pole Location– To Be Removed	Potential Stringing Site	Underground Power Utility Line	Wetland and Stream Buffer	Conductor	
5/7 Proposed Pole Number	Recommended Access - Proposed Pole	Unknown Underground Utility Line	Steep Slope	Ground Line	
C-16 Structure Type (See Appx. A)	Parcel	Wastewater Utility Line	Steep Slope 50ft Buffer	Major Elevation Grid	
A1 Construction Scenario Key (See Appx. B)	City Jurisdiction Boundary	Water Utility Line	Floodplain	Major Station Grid	
BMP C120 BMP Key (See Appx. D)		Unknown Underground Utility Line		Minor Station Grid	
		Olympic Underground Pipeline (Approx. Location)			

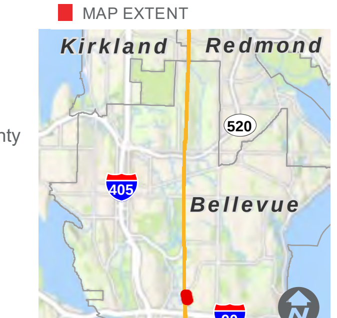
0 25 50 Feet
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT

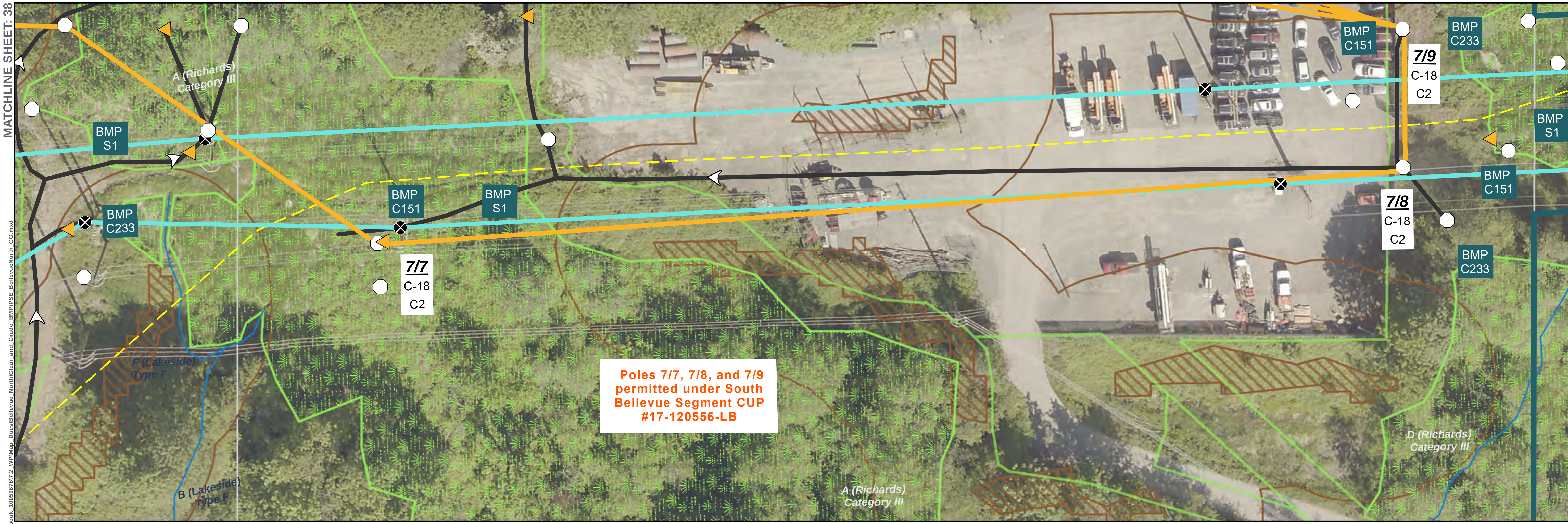


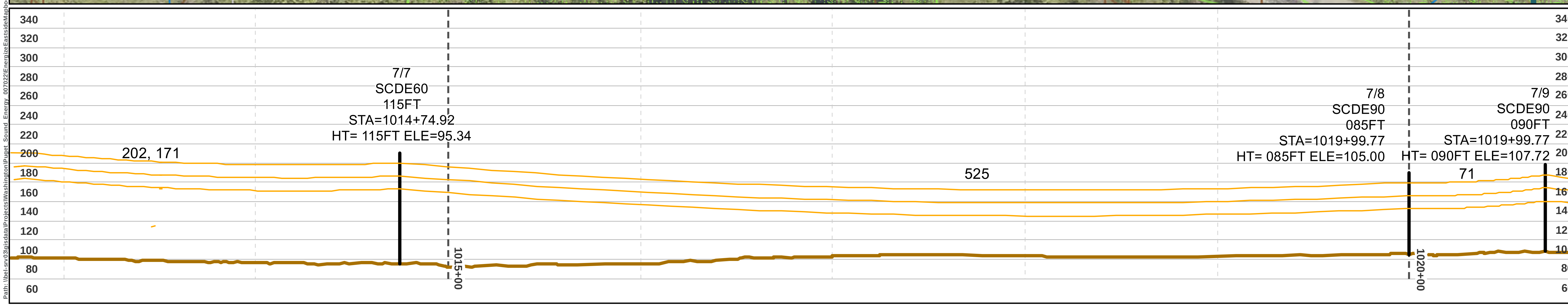
CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021





- Project Corridor
- Proposed Pole Location
- Existing Pole Location– To Be Removed
- **5/7** Proposed Pole Number
- C-16 Structure Type (See Appx. A)
- A1 Construction Scenario Key (See Appx. B)
- BMP C120 BMP Key (See Appx. D)
- Transmission Line - Proposed
- Transmission Line - Existing
- Potential Stringing Site
- Recommended Access - Proposed Pole
- Parcel
- City Jurisdiction Boundary
- Underground Gas Utility Line
- Underground Phone/TV Utility Line
- Underground Power Utility Line
- Unknown Underground Utility Line
- Wastewater Utility Line
- Water Utility Line
- Unknown Underground Utility Line
- Olympic Underground Pipeline (Approx. Location)
- Stream
- Wetland
- Wetland and Stream Buffer
- Steep Slope
- Steep Slope 50ft Buffer
- Floodplain

Profile View
- Structure
- Conductor
- Ground Line
- Major Elevation Grid
- Major Station Grid
- Minor Station Grid

0 25 50 Feet

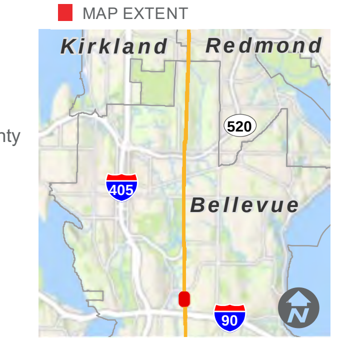
1 inch = 50 feet

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 (2018).

Note: See Appendix C for Lakeside and Richards Creek substation site plan

For cartographic purposes only.

MAP EXTENT



CLEARING & GRADING SITE PLAN

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION Y

Date: 2/4/2021

ENERGIZE EASTSIDE 230KV - STRUCTURE TYPES

NOTE: FOR SPECIFIC LOCATIONS AND HEIGHTS, SEE PROFILE SHEETS

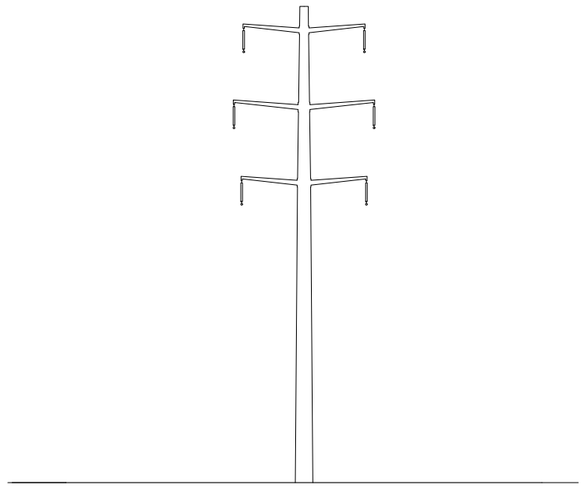
C-1

WHEN CONDUCTOR ON SUSPENSION INSULATORS

(230kV)

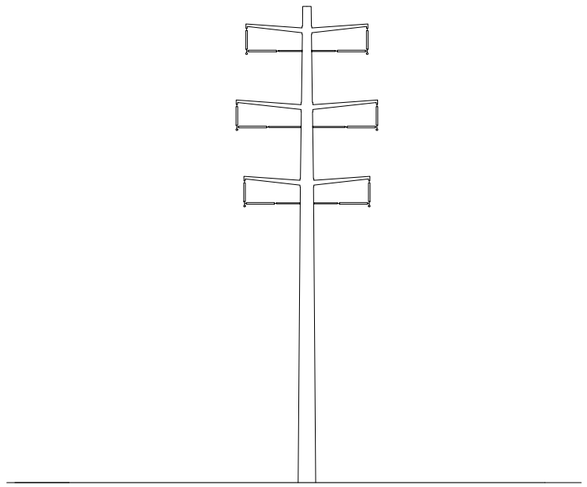
C-19

WHEN CONDUCTOR DEAD ENDS ON ARM



(230kV)

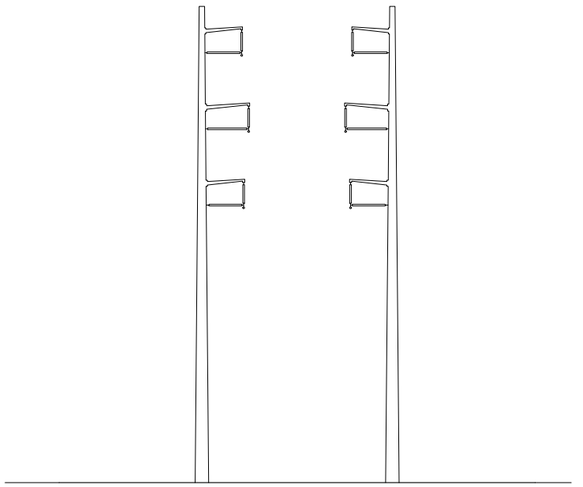
C-1B



(230kV)

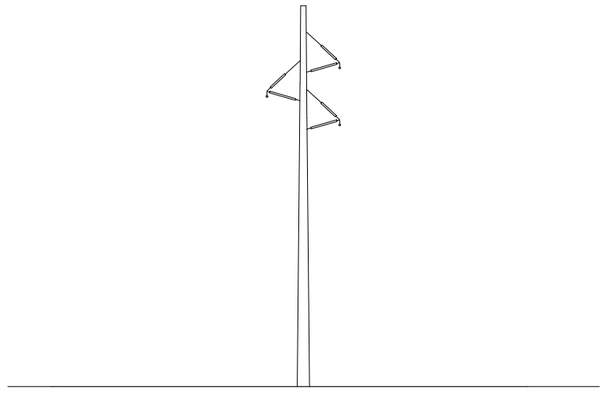
(230kV)

C-2



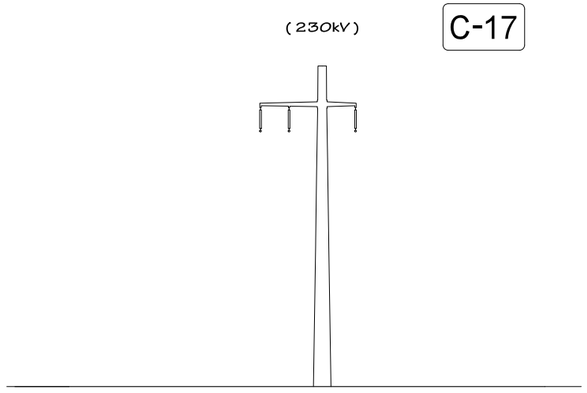
(230kV)

C-16



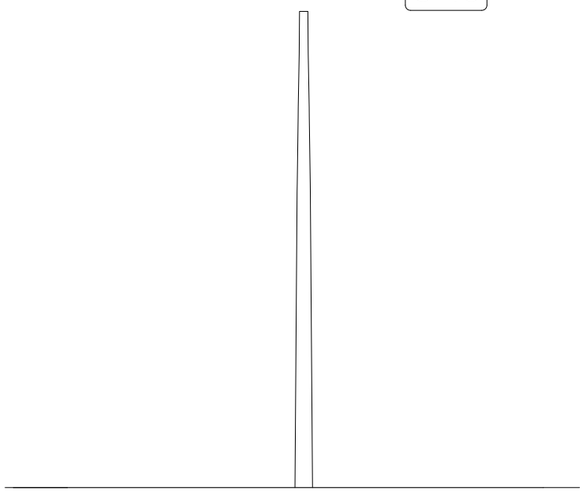
(230kV)

C-17



(230kV)

C-18



Eastside 230 ROW and structure options.dgn 12/13/2017 12:01:30 PM

Structure Type	Naming Convention	Description
SCDE	C-18	Single circuit deadend
SCT	C-16	Single circuit tangent
DCT	C-1 / C-19	Double circuit tangent (D denotes OHGW overhead groundwire)
DCA	C-1B	Double circuit angle - equiv to a C1 with a post brace to handle bigger angle
SCHDE	C-17	Single circuit horizontal deadend (only under SCL line)
SCA	C-2	Single circuit angle

*number after type in table denotes angle

STRUCTURE TYPES

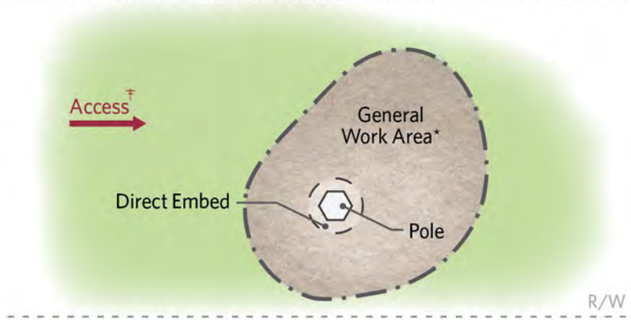
NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION V

Appendix A

Date: 10/23/2020

Construction Scenario A1



Pole Type
Single Pole

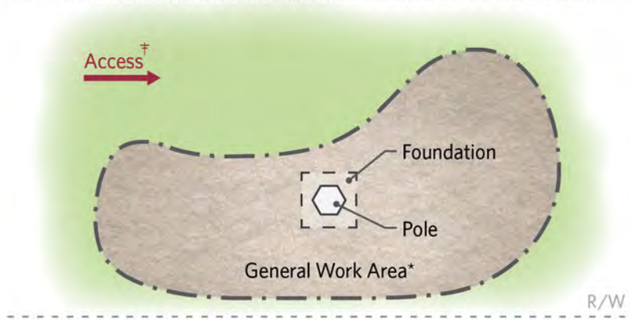
Temporary Work Area
Approx. 2,500 sq. ft.

Installation Type
Direct Embed

Additional Considerations
Place pole in hole and backfill annulus

** Terrain/topography dependent*
† See map sheets

Construction Scenario C1



Pole Type
Single Pole

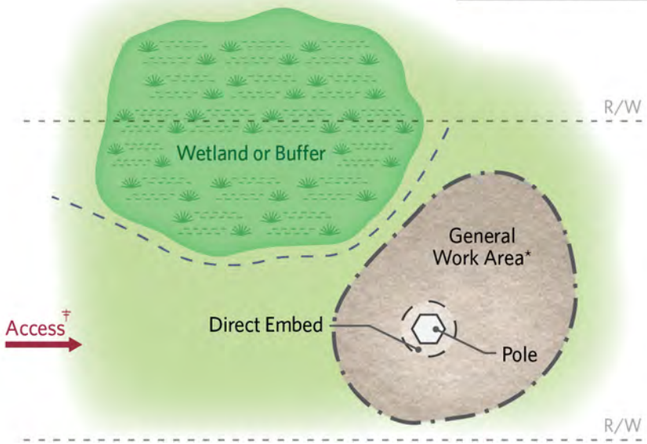
Temporary Work Area
Approx. 5,000 sq. ft.

Installation Type
Foundation

Additional Considerations
Build foundation and install pole

** Terrain/topography dependent*
† See map sheets

Construction Scenario A2



Pole Type
Single Pole

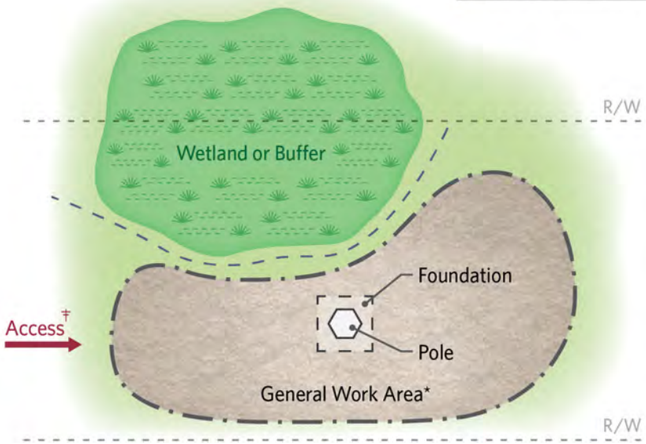
Temporary Work Area
Approx. 2,500 sq. ft.

Installation Type
Direct Embed

Additional Considerations
Establish construction buffer from critical area using appropriate BMPs

** Terrain/topography dependent*
† See map sheets

Construction Scenario C2



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

Structure Type	Typical Construction Scenario (Not in critical area)	Typical Construction Scenario (In a critical area)
C-1 / C-19	A1	A2
C-2	C1	C2
C-1B	C1	C2
C-16	A1	A2
C-17	C1	C2
C-18	C1	C2

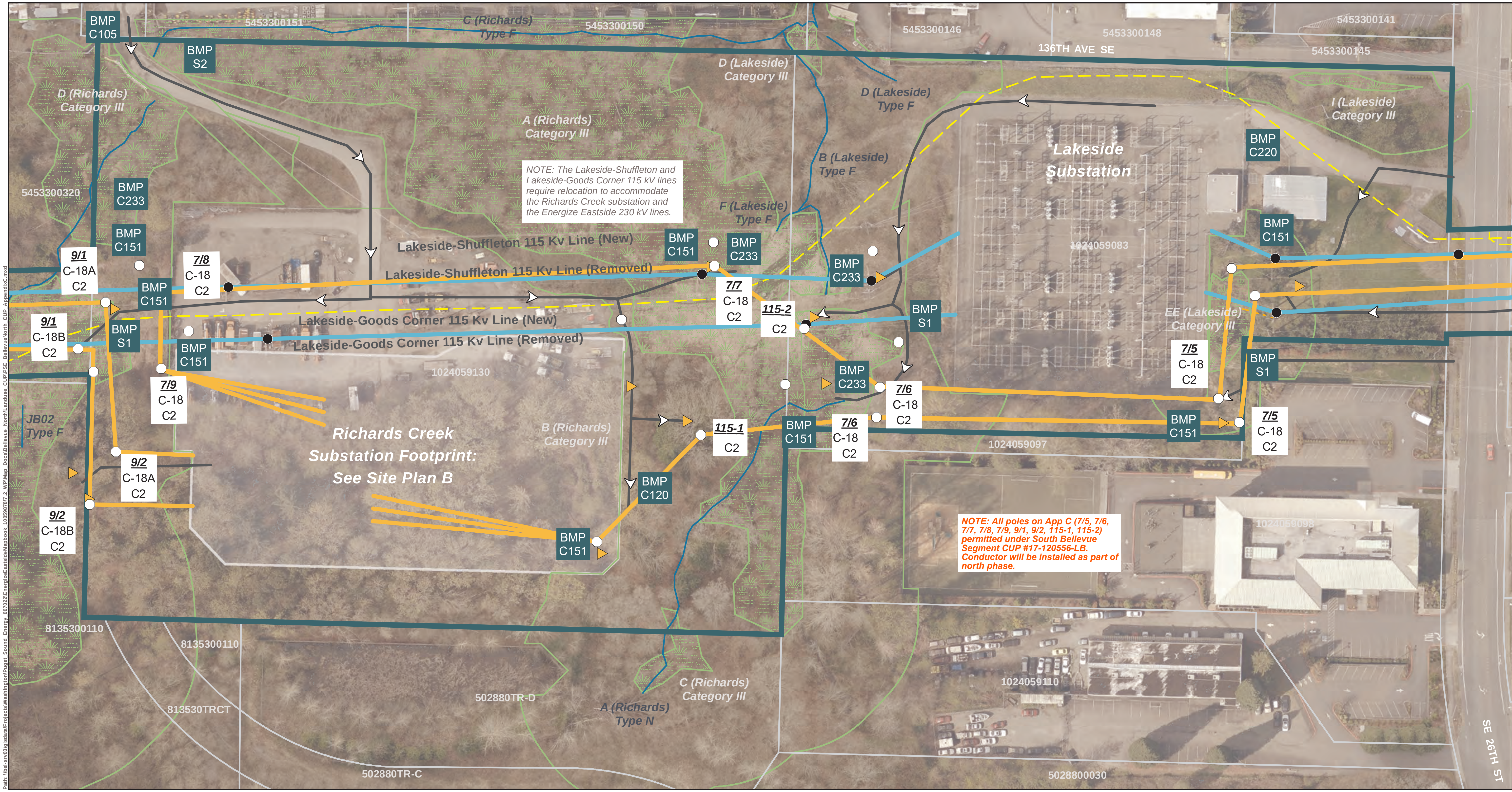
CONSTRUCTION SCENARIOS

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION V

Appendix B

Date: 10/23/2020


BMP C105
BMP S2
C (Richards) Type F
5453300151
5453300150
5453300146
5453300148
136TH AVE SE
5453300141
5453300145
D (Lakeside) Category III
D (Lakeside) Type F
I (Lakeside) Category III
D (Richards) Category III
A (Richards) Category III
B (Lakeside) Type F
Lakeside Substation
BMP C220
5453300320
BMP C233
BMP C151
NOTE: The Lakeside-Shuffleton and Lakeside-Goods Corner 115 kV lines require relocation to accommodate the Richards Creek substation and the Energize Eastside 230 kV lines.
F (Lakeside) Type F
1024059083
Lakeside-Shuffleton 115 Kv Line (New)
Lakeside-Shuffleton 115 Kv Line (Removed)
Lakeside-Goods Corner 115 Kv Line (New)
Lakeside-Goods Corner 115 Kv Line (Removed)
9/1 C-18A C2
7/8 C-18 C2
7/7 C-18 C2
115-2 C2
9/1 C-18B C2
BMP S1
EE (Lakeside) Category III
7/5 C-18 C2
1024059130
7/9 C-18 C2
7/6 C-18 C2
JB02 Type F
Richards Creek Substation Footprint: See Site Plan B
B (Richards) Category III
115-1 C2
7/6 C-18 C2
7/5 C-18 C2
1024059097
9/2 C-18A C2
BMP C120
9/2 C-18B C2
NOTE: All poles on App C (7/5, 7/6, 7/7, 7/8, 7/9, 9/1, 9/2, 115-1, 115-2) permitted under South Bellevue Segment CUP #17-120556-LB. Conductor will be installed as part of north phase.
1024059098
8135300110
8135300110
C (Richards) Category III
1024059110
813530TRCT
502880TR-D
A (Richards) Type N
SE 26TH ST
502880TR-C
5028800030

Project Corridor
Proposed Pole Location
Existing Pole Location– To Be Removed
Existing Pole Location
5/7 Proposed Pole Number
C-16 Structure Type (See Appx. A)
A1 Construction Scenario Key (See Appx. B)

Transmission Line - Proposed
Transmission Line - Existing
Potential Stringing Site
Recommended Access- Proposed Pole
Richards Creek Substation Footprint
Parcel
City Jurisdiction Boundary

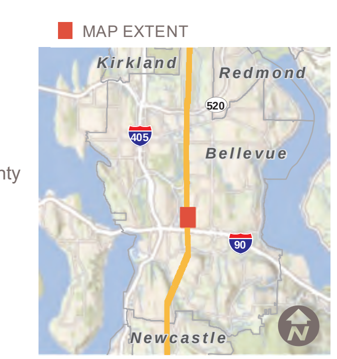
Olympic Underground Pipeline (Approx. Location)
Wastewater Utility Line
Water Utility Line
Underground Gas Utility Line
Underground Phone/TV Utility Line
Underground Power Utility Line
Unknown Underground Utility Line

Stream
Wetland
Wetland and Stream Buffer
Landslide Hazard
Landslide Hazard 50ft Buffer
Steep Slope
Steep Slope 50ft Buffer

0 25 50 Feet
1 inch = 90 feet

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

NORTH BELLEVUE

BASED ON PSE ENGINEERING DESIGN REVISION V

Appendix C

Date: 02/24/2023

BMP Code	Title	Application Notes
C120	Temporary and Permanent Seeding	Stabilize disturbed soils left exposed for more than 2 days between October 1 - April 30, or 7 days between May 1 - September 30 with straw mulch or hog fuel. Apply seed to disturbed soils once they reach final grade or if they are to remain unworked more than 30 days. The optimum seeding windows are April 1 - June 30 and September 1 - October 1. Seed applied during the summer months will require irrigation until 75% area coverage is achieved. Seed applied during the winter months will require a mulch cover to prevent seed from washing away.
C121	Mulching	Mulch covers should be 2" thick at a minimum. Mulch should be spread over areas of disturbed soils that require temporary cover for less than 30 days.
C151	Concrete Handling	Eco-pans are recommended used to collect all extra concrete. Excess concrete should be disposed of off site. Cover eco pans and concrete formwork with plastic sheeting to prevent rainwater contamination.
C105	Stabilized Construction Entrance	The construction entrance shall be composed of 4-8" quarry spalls at 1' deep with a geotextile fabric base. Where possible, the access should be a minimum of 15 feet wide and 100' long. If the entrance intersects a ditch, install a culvert to permit free flow through the ditch. In instances where ground conditions do not require the use of geotextile and rock installed at the entrance is to remain after completion of the work, the geotextile can be omitted.
C220	Storm Drain Inlet Protection	Storm drains within 500' of a work area and downstream of the work area should be protected with inserts. Gravel bags can also be used in a check dam application to create stilling ponds directly upstream of catch basins that allow sediment to separate from stormwater flows.
C233	Silt Fence	Silt fence should be applied downslope of all disturbed areas and along the perimeter of sensitive areas. Silt fence shall be wire-backed with metal posts on 6' centers and keyed in at least 4" at the base. In areas where keying will cause undue soil disturbance, straw wattles staked in along the base of a silt fence to serve as a key. In all cases, silt fence should be installed such that the post is downhill of the fabric (if pre-sewn silt fence is used, the seam will face away from the work).
S1	Wetland Matting	Mats should be used in areas where permanent access improvements are not possible or practical and equipment access is required. Hog fuel can be applied below mats to stabilize access.
S2	Asphalt Protection	Measures shall be taken to prevent damage to pavement and curbs from vehicles driving on them abnormally. This typically includes the use of matting to prevent the breakdown of pavement edges.