

Transmittal Number PT 18-020	Date March 2018
Publication Distribution To: Plans Preparation Manual holders	
Publication Title Plans Preparation Manual – March 2018	Publication Number M 22-31.06
Originating Organization WSDOT Engineering and Regional Operations – Development Division	

Remarks and Instructions

Division 1 was updated to include instructions on archiving R/W plans and digital signatures. This revision also incorporates references to the WSDOT EEDS Manual.

Remove/Insert instructions for those who maintain a printed manual:

SECTION/DIVISION	REMOVE PAGES	INSERT PAGES
Title Page	All	All
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Division 1 – Right of Way Plans	1-1 - 1-24; Example 1-1 - 1-16e	1-1 - 1-28; Example 1-1 - 1-17
Appendix 5 - Addendum Preparation	A5-1 – A5-4; Examples A1 – A3	A5-1 – A5-4; Examples A1 – A3

Revision marks

- A new date appears in the footer of each page that has changes or new/different pagination. In some cases, just a page of the division is updated.
- When a division is new or substantially rewritten, no revision marks are applied; new dates are assigned.

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Design Office Signature /s/ Jeff Carpenter	Phone Number: 360-705-7231
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**Washington State
Department of Transportation**

Plans Preparation Manual

M 22-31.06

March 2018

Engineering and Regional Operations
Development Division, Design Office

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Foreword

The *Plans Preparation Manual* is intended to provide instruction and guidance for preparing Right of Way Plans, Contract Plans, Special Provisions, and Estimate packages for a highway construction projects. It also provides direction and links to standards used in the preparation of these plans.

Updating this manual is an ongoing process, and revisions will be issued as required.

Questions, comments, improvements, and ideas are welcome. Please use the Comment Form on the following page to contact us.

/s/ Jeff Carpenter

Jeff Carpenter
Director & State Design Engineer,
Development Division

Comment Form

We appreciate our users' suggestions for improving the *Plans Preparation Manual* (PPM). If you have comments or suggestions, please send them in an email to PPM@wsdot.wa.gov. Please be sure to include the following information:

- Office & Address/ Location
- Phone Number
- PPM Division or Appendix Number
- Section Number & Page Number
- Comment(s)/Suggestion(s)

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100.01 Introduction

Right of Way Plans are the official state documents used as the basis to acquire real estate and other property rights. All deeds or other instruments conveying land or interest in land to the state that are to be accepted at the Washington State Department of Transportation (WSDOT) Headquarters (HQ) must conform to the approved Right of Way Plan. The plans are referred to in legal instruments and are permanently filed for public record at the WSDOT Headquarters in Olympia.

It is the responsibility of the region to assemble data and prepare plans for the acquisition of rights of way (R/W), including easements, permits, and any substantiating documentation necessary for completion of the plans. Verification of ownership of existing R/W is also required.

To assemble the data, the region requests Assessor's maps, county road maps, previous state highway base maps and last conveyances for use during early plan preparation. As soon as the parcels from which additional right of way will be acquired are identified, Title Reports with Assessor's land areas are requested for use in completing the Right of Way Plans.

Early plan preparation includes the following:

- The Region Real Estate Services Manager is consulted to determine the degree of property interests to be acquired, such as fee title, easements, and temporary construction easements.
- The Region Right of Way Manager is consulted to determine whether existing plans are adequate for revisions or a new Right of Way Plan should be prepared.
- The Region Utilities Engineer is consulted to determine the extent of utility interests to be addressed.

Complete Right of Way Plans consist of a Vicinity Map and Right of Way Plan sheets. Right of Way Plans are to be prepared in English units only.

100.02 Vicinity Map and Total Parcel Details

The Vicinity Map supplies general information depicting the project in relation to surrounding communities, public and private road networks, traffic movement patterns, and other local features. A total parcel detail and parcel number are included for any ownership too large to be shown on individual plan sheets (see [Example 1-1](#)).

A heavy line is used to indicate the new highway. Lighter lines in varying weights show interchanges, connecting road systems, bodies of water, and so on. Limited access, the existing right of way, and/or the proposed right of way are not shown. Detail and drafting requirements are set forth in the WSDOT Electronic Engineering Data Standards (EEDS) Manual (see Deliverables Sections 4, 7, 8, and Symbology 4).

100.03 Plan Sheets

New base maps shall be prepared in their correct geographically coordinate location. It is recommended the design team use information from the Record of Survey or other reliable source to locate the base map in its Geographic Location. This will allow measurements within the sheet to be correct and for future use within WSDOT's GIS program.

The sheets are to be single sheet per file. This allows the sheets to be signed and edited without affecting other sheets. It also allows multiple users to work within the project at the same time.

All submittals shall be placed in the appropriate ProjectWise folder structure per the WSDOT EEDS Deliverables 8.08(2). A link to the proposed revision shall be placed on the Cover Sheet for each submittal.

100.03(1) Alignment

The R/W centerline, from which the right of way is to be legally described, is shown as a continuous solid line for the full length of the project, with its alignment data shown. Additional non-controlling centerlines are shown by a dashed line without alignment data.

It is preferable that the main line R/W centerline not have a letter designation (such as LR Line) unless there is more than one main line centerline. Therefore, the Highway Engineer's station will also not have a letter designation.

The new centerline stationing must have ties, by station and/or bearing equations, to existing centerline stationing at the beginning and end of the new plan.

It is recommended that all new plans should replace existing spiral curves on the R/W centerline with a simple circular curve in conformance with current design standards. When new R/W is to be purchased, the R/W alignment will conform to the new simple curve. If additional R/W is not to be purchased, the existing R/W alignment will retain the original spiral curve. The new plan will reference the superseded spiral alignment (see [Examples 1-9a](#) and [1-9b](#)). Prior to plan preparation, consultation with the HQ Right of Way Plans Section is advised.

100.03(2) Control Features

Plan sheets must show government subdivision corners, platted subdivisions, donation land claims, state and national park/forest boundaries, and Indian reservations. Show stations where government subdivision lines intersect our highway centerline. Add a cross-reference note to the Monumentation Map or Record of Survey prepared for the project.

100.03(3) Right of Way Details

- (a) Right of way lines are continuous. These lines are shown crossing city streets, county roads, rivers, and railroads, and they must match adjoining projects. Where a first-time improvement is planned, the existing county road or city street rights of way are enclosed by a right of way line or turnback line and are identified for later conveyance to the appropriate agency.

Data must be supplied to describe the right of way for its entire length from a centerline or, if necessary, from a metes and bounds description. Any existing right of way line retained as an ultimate right of way line for the new project is tied to and described from the new centerline or by a metes and bounds description. Ties to a previous centerline are not acceptable (see [Example 1-2](#)). When the existing right of way line is to be retained as an ultimate right of way line and is offset from an existing spiral alignment, consideration should be given to buying, selling, or exchanging small pieces of land with the adjacent owner to eliminate this offset spiral right of way line.

Right of way widths and centerline stations are shown at the beginning and end of each sheet, except if in a taper, and at all points of change in width of the right of way. No point shall be double-described (that is, by a metes and bounds description and a station and offset) or by stations and offsets from two centerlines. All dimensions and areas must be shown on the final Right of Way Plan.

- (b) A turnback line is shown as that line between right of way needed for highway purposes and right of way that will be relinquished to others (see [Example 1-2](#)). Areas for relinquishment are areas the state acquires for the improvement or construction of roads that will not remain a part of the highway system. The plan must show the areas being relinquished in sufficient detail and accuracy to allow a legal description to be written for the conveyance instrument (for example, stations and offsets or metes and bounds).
- (c) An easement is a permanent or long-term right to enter upon the property of another for a defined purpose. Easements involve perpetual or temporary rights, which are non-cancelable by the property owner during the term of the easement. For example, an easement is used when the state is to construct a facility that does not require ownership of fee title (such as slope or drainage), and the acquisition of an easement right will save the department substantial funds in acquisition costs.

The type of easement is defined on the Right of Way Plan (such as drainage easement, slope easement, or temporary construction easement) and is described by stations and offsets or by metes and bounds. Each type of easement and the area for each specific type is included in the ownership block under the Easement column opposite the appropriate parcel number (see [Example 1-2](#)).

Third-party easements, such as utility or ingress/egress easements, that cross a parcel for the benefit of others will be shown on the plan.

State highways crossing state and federal lands, are generally acquired as an easement. To define the highway margins and to have a consistent right of way line, these areas are shown as if fee title is acquired. Other areas where this may be encountered may include railroad, large land owners and utility rights of way crossings.

- (d) A permit is a temporary right to enter upon the property of another for a defined purpose. These rights are issued for a limited time period—usually expiring upon completion of construction. Permits do not encumber the owner’s property, are nontransferable, and are cancelable by the grantor. Construction permits are not shown on the Right of Way Plans.
- (e) An airspace corridor is a three-dimensional corridor of a specific width and length between two elevations. Airspace corridors are acquired in fee, and all rights of ownership apply to them. An airspace corridor is usually used where the highway is on a structure or in a tunnel. The property lying under or above the corridor may be used for other purposes as long as there is no detrimental effect on the highway facility. When the highway is on a structure, the only property acquired in fee would be the area needed to support the footings of the structure.
- (f) Many Right of Way Plans contain an extreme amount of detail and will assign a point number to a specific location. A line table is used to identify the station, offset, and sometimes the elevation of each point. A separate table should be used for each feature such as R/W acquisition, easements, and air space corridors with a unique number assigned to each point.

Plans utilizing multiple tables should place all tables on a separate plan sheet. This will allow for future table revisions without interfering with plan sheet line work. Each table should include a description of the specific feature and each feature should be shown in a separate table (see [Examples 1-16a –1-16e](#)).

- (g) Surplus property is property that was acquired as operating right of way but is no longer needed as such. A plan revision mapping the surplus property area is necessary prior to disposal.

Property that was acquired for uses other than operating highway right of way and is no longer needed is also labeled as surplus property on the Right of Way Plan prior to disposal. Some examples of surplus property would be unneeded pit sites, quarry sites and maintenance sites.

Right of Way Plans are not revised to show surplus properties until both the region and Headquarters have completed their Surplus Property Review. If federal funds were used for the acquisition of right of way or construction of the facility, Federal Highway Administration (FHWA) approval is required before a plan revision can be approved. Disposal of uneconomic remainders does not need a plan revision.

- (h) Property required for rest areas, historical markers, park & ride lots, truck weighing stations, wetlands mitigation areas, storm water treatment areas, landscape areas, and aquifer protection areas (see [Design Manual Chapter 1710](#)) are shown on the applicable plan sheets. If these facilities are situated beyond the reasonable limits of the plan, the sites are shown on a Sundry Site Plan (see [Section 100.05](#)). Material and stockpile sites are not shown on Right of Way Plans unless they are adjacent to the right of way and are fully describable thereon. Otherwise, they are shown on the Right of Way Plan with a note cross referencing the Sundry Site Plan where they are described.
- (i) An Inventory Control Number (ICN) may be added to the plan to identify long-term leases or easements (typically 20 years or longer) and surplus property. Refer to the Surplus Property Review package to determine whether a plan revision is necessary. If

an ICN will be added to the plan, the plan revision will normally identify the parcel or easement limits, the IC number, and the area.

Most ICN plan revisions will be prepared by the HQ Right of Way Plans Section. HQ Right of Way Plans Section will coordinate the plan revision with the HQ and region Property Management sections.

100.03(4) Access Control

Limited access hachures define control of access between a highway facility and all other abutting property (see [Example 1-3](#)). On the title block of the plan sheet, the HQ Access and Hearings Office specifies the type of control: full, partial, or modified. If a transition is made from one type to another, the title block on the affected plan sheet includes both types and the plan sheet is labeled at the transition station. Specific considerations are:

- If the route has been designated for access control by the Secretary of Transportation, access control must conform to the Design Manual (see [Chapter 530](#)) unless advance approval for a deviation is obtained from the Secretary.
- On federal-aid routes, changes in access features from those that have been approved by FHWA require concurrence from FHWA prior to WSDOT approval under Certification Acceptance procedures authorized by FHWA.
- Limited access hachures are not shown when crossing railroad operating property, grade intersections, crossroads, or interchanges (see [Example 1-3](#)).
- At separation structures where there is no access to the highway lanes, the hachures are continuous, and traffic movement is permitted over or under the structures by note (see [Section 100.12](#)).
- In areas of partial or modified access control, approaches are allowed, but the hachures are never omitted. Each approach is defined in the access approach schedule (see [Example 1-6](#)).
- Existing Limited Access Plans must be reviewed (deeds examined) for previously deeded access approaches.
- The limits of access control hachures are shown on all crossroads, frontage roads, and so on.

Non-highway use of right of way (such as parking, storage, or buildings) requires an airspace lease (see the [Right of Way Manual](#)). When requested by HQ Real Estate Services, the plan sheets will clearly delineate the limits and character of the multiple-use area.

On new plans, the access control hachures may, in very limited instances, be moved to a precisely dimensioned invisible line, with the area labeled for the specific use and a turnback line and relinquishment notes provided if necessary. This is known as “Floating Hachures.”

On existing plans where access rights have been acquired, or on new plans where circumstances dictate retention of departmental control of the multiple-use area, the access hachures are carried on the right of way line and the other usage is shown by an access note.

Access notes concerning routine maintenance of utilities within the highway right of way are added to the plan following approval of the pertinent franchise or permit.

Modifying existing approved Limited Access hachures on an approved plan will require either FHWA approval or approval from the HQ Access & Hearings Manager. Contact the HQ Access and Hearings Office to determine the appropriate process.

100.03(5) Access Approach Schedule

The access approach schedule and the access control notes supply all the information necessary for the granting of private approaches, and should reflect the language intended.

The access approach schedule furnishes, in tabular form:

1. The name of the owner, utility, or agency.
2. The station or station limits left or right of centerline.
3. The type of approach, and any access notes added.

Duplication of 1 above can be avoided by adding columns 2 and 3 to the ownership block, thereby showing all data pertinent to one ownership on one line (see [Example 1-6](#)).

Approaches that are granted shall be shown in the access approach schedule only on the sheet on which the approach appears.

Parcel number is on the sheet where the parcel first appears.

100.03(6) Railroad Easement Details

A longitudinal easement is acquired from a railroad company when adjacent highway requirements overlap railroad property. The easement line is labeled and drawn the same weight as the right of way line. At beginning and end of the easement, show the highway station with equivalent railroad station. Offset distances to the easement line are taken perpendicular to each centerline. Under certain conditions, it may be necessary to describe the easement using railroad stationing by a metes and bounds description.

The crossing by a highway over, under, or at the grade of railroad property is by a crossing easement. The highway station with an equivalent railroad station is shown at each corner of the crossing easement and at the intersection of the railroad centerline and the R/W centerline.

Access hachures are not to be carried across the railroad tracks, but are usually shown along the highway-railroad right of way or easement lines. The easement is labeled as a crossing easement. Separate areas for each type of easement are shown in the ownership block (see [Example 1-2](#)).

100.03(7) Drawing Standards

Right of Way Plans are to be prepared in CAD with US survey foot units only, in conformance with the WSDOT Electronic Engineering Data Standards (EEDS) Manual (M 3028). Right of Way Plan revisions will be submitted to WSDOT HQ Right of Way Plans Office and stored in ProjectWise (a file management software). CAD levels, colors, line weights, symbols, base and sheet deliverables are to conform to the standards shown in the EEDS Manual (M 3028). Right of Way Plans are prepared using ground dimensions.

The right of way Vicinity Map and plan sheets should include the following information, as applicable:

- Plans are to be oriented with the Highway Engineers' stations, increasing from left to right on the main line and ramps. It is desirable for mileposts to run in the same direction as stationing. Beginning stations on ramps should start at 10+00. When existing surveys conflict with this procedure, the R/W line should be re-stationed as stated above if new plans are drawn.
- All centerlines that are used to describe right of way should have bearings and stationing. Note: Do not use station or bearing equations within a new Right of Way Plan alignment. However, station and/or bearing equations can be used at the beginning and/or end of a

- new Right of Way Plan. Centerline mileposts are treated in the same manner. Mile Post equations are shown only at the beginning and end of new alignment plans.
- Mileposts at the beginning and end of the plan. The total length of the plan is shown only on the first sheet of the Vicinity Map.
 - Centerline stationing and destination arrows are shown at the beginning and end of each sheet. The destination arrow shall refer to the nearest town, city, highway junction, or other major feature. Do not start or end a new plan set at the centerline of intersecting roads.
 - On plan sheets use 5-Station numbers, such as 10+00 and 15+00. On the Vicinity Map, use 10-Station numbers, such as 10+00 and 20+00. Place the numbers parallel to and above the centerline.
 - Beginning and end of plan cross-references to current contiguous plans are placed close to the beginning or end of plan note.
 - New plans superseding an existing plan, each plan sheet will have a note stating the stationing, sheet number, name, and approval date of the plan being superseded by the new plan (see [Example 1-2](#)).
 - Names of all interchanges, highways, city streets, county roads, railroads, and bodies of water.
 - Highway structures shown in their correct location, drawn to scale, and identified as overcrossing or undercrossing in relation to the main line traffic movement. (Is the highway crossing over a structure or running under a structure?)
 - Traffic movement pattern indicated by arrows on centerline, with the appropriate numeral added for multiple lanes.
 - Townships, Ranges, government subdivisions, and platted subdivisions right-reading with map and a north arrow for orientation purposes.
 - Section and quarter-section numbers right-reading with north. Quarter-Quarter labeling is aligned with the bottom of the sheet.
 - Corporate limit and county boundaries indicated with the name of the city placed on the city side of the corporate limit line (see [Example 1-1](#)).
 - Parcel identification numbers and total ownership boundaries (see [Section 100.04](#)) of parcels too large to be shown on a plan sheet are shown on the vicinity map. An Ownership block is not placed on the Vicinity Map. In the ownership block, show the name of the vested owner and the name of any contract purchaser in parentheses behind the vested owner.
 - Parcel identification number should be placed as nearly as practical in numerical order above the highway first and then below the highway (assuming the highway is running in an east – west direction). This allows users to find a parcel number on the sheet quickly.
 - When using the centerline as a match line, always use the smaller number above the larger number (see [Example 1-1](#)).
 - Ownership or property dots are shown around the total parcel or contiguous parcels having the same owner. This helps identify potential assessment, access and condemnation issues. These dots may be revised, as needed, when that particular parcel is affected by a revision.

- Major utility transmission rights of way and tower numbers (if applicable). Other utility distribution lines should not be shown unless replacement right of way is being purchased.
- Turnback lines labeled and areas identified for conveyance (relinquishment, certification, or transfer) to the appropriate agencies are identified.
- Stormwater Treatment Areas, Wetlands Mitigation Sites, and other mitigation facilities are not part of the operating right of way and are considered non-highway use areas. If these areas are located within city limits, the right of way line will encompass these areas so they are included within the right of way. Stormwater Treatment Areas within the county limits, the right of way line may include or exclude the Stormwater Treatment Areas, or mitigation sites.
- Scale: Vicinity Map, 1 inch to 500 feet; Plan Sheets, 1 inch to 50 feet, unless special approval for a deviation is obtained from the HQ Right of Way Plans Manager.
- All public land identified by the agency name (for example, Snoqualmie National Forest) and a parcel number—except that WSDOT land is identified as WSDOT only.
- Grade intersection stations for all county roads. City street intersections are not labeled. Label includes centerline station equation and whether the intersection is left, right or both. A county road label designation is also included if improvement activities are being administered. (See [Example 1-3](#))
- Basis of Bearings note should be included on all new Right of Way Plan sheets. Information included in the Basis of Bearings description shall include the monuments defining each end of the base line bearing (for example, the north line of the northwest quarter of Section 1). The coordinate value of each end of the line may also be provided but must include the reference system Datum (i.e. -83/2011 adj, and north or south zone). The monuments used to control the Basis of Bearings line shall be shown on the plan, either on the specific plan sheet or the Vicinity Map.
- A cross-reference note to the corresponding Monumentation Map or Record of Survey is included on all new Right of Way Plans.
- On complex Right of Way Plans, a sheet layout diagram should be shown on the Vicinity Map (see [Example 1-1](#)).
- The Limit of Plan identifies the termination of a controlling center line of an intersecting state highway (see [Examples 1-1](#) and [1-9A](#)). Limit of Plan stations are limited to intersecting state highways. Limit of Plan stations are not used on county or city roads being improved by WSDOT.

Owner Verification Note is added to all plan sheets, except vicinity map.

When appropriate, add Access Approach Schedule and access notes.

It is not necessary for the project limits of a new Right of Way Plan to match the project limits of the corresponding PS&E plan. A new Right of Way Plan should be extended whenever possible so that an entire Right of Way Plan sheet can be superseded. Do not leave short segments of an existing Right of Way Plan while superseding the remainder. It is advisable to contact the HQ Right of Way Plans Section prior to developing a new plan to determine the final extent of the new Right of Way Plan.

Notes, dimensions, subdivision information, and similar data are added after the right of way limits for each sheet are established, to avoid relocation of this data at later stages of plan development. Drawings are not to be extended beyond the border of the sheet.

Existing monuments that are used to tie the R/W centerline shall be identified on the Monumentation Map or Record of Survey.

It is recommended that the R/W line not be coincident to a private property line. If the R/W Line or easement line does follow a private property line, it should be stationed to the nearest foot plus or minus (see [Example 1-3](#)). It is possible to have a situation where the station is held more exact and the offset is given the plus or minus dimension.

Topographic information should be kept to a minimum, but should be sufficiently complete to indicate the affects of the proposed right of way on new parcels. No symbols for vegetation are used except for the outline of orchards or similar features directly related to the production of income from a particular property. All improvements, including wells, septic tanks, and drain fields on new parcels 100 feet or less from the proposed right of way line, are labeled and dimensioned to the nearest foot from R/W centerline if known. Distances to buildings should be dimensioned to the nearest part of the building (normally the roof overhang). Distances shall be placed outside the R/W; distances to fences, sidewalks, and so on are not shown. Match Lines are shown at a specific station perpendicular to the centerline.

Location information for aquatic features such as rivers or river banks, lakes, and other water boundaries should be shown to the nearest foot only.

There shall be no overlap of right of way between plan sheets or adjoining plans.

When coincident lines are encountered, the following order of procedure is used:

1. Right of Way Centerline (Baseline) and Right of Way line
2. Construction Centerline
3. Turnback, easement or Surplus line
4. Township or Range line
5. Section Line
6. Corporate Limit Line
7. County Line- when corporate limits line coincide the Corporate Limits line will be labeled in an effort to clarify that the line is also the Corp. Limits line.
8. Property line

100.03(8) Details that are commonly overlooked or not included on R/W Plan Revisions

- (a) The WSDOT Electronic Engineering Data Standards (EEDS) not followed. All computerized drafting will meet WSDOT standards per this manual.
- (b) Split Plans- R/W plan revision submitted without the corresponding revision to the access plan. If the plan showing access title is different, then the redline needs to be submitted under a separate transmittal letter.
- (c) If a revision affects the vicinity map (and/or total parcel detail), then it also needs to be revised.
- (d) Total parcel detail not shown.
- (e) Title reports not submitted or incomplete.
- (f) Not showing subdivision plat name on R/W plan if it is referred to in the title report. Submit copy of plat.

- (g) Not upgrading the topography, such as buildings, parking areas, driveways etc.
- (h) Incomplete R/W description by station and offset or by metes and bounds.
- (i) Double describing the R/W.
- (j) Not labeling grade intersections for county roads.
- (k) Not showing turnback lines and relinquishment information.
- (l) DNR Property- Not supplying all the required information to develop the land plat.
- (m) Do not describe R/W from the construction centerline and do not show the construction centerline on the R/W plans, unless needed to show traffic movements.
- (n) Mixing areas- Acres and square feet- should be one or the other for each parcel.
- (o) Using the same parcel number from a parcel that has been closed or a parcel number that has been deleted (and noted "NOT USED") from the same plan title.
- (p) Redline plan is not on the latest approved R/W Plan.
- (q) Railroad easements without ties to railroad stationing and offsets (Longitudinal and crossing easements).
- (r) Understanding of construction permits vs. easements.
- (s) Purpose of revision on the transmittal letter. It should be an explanation as to why the revision is requested or needed, not just a reiteration of the changes themselves.
- (t) Spell check all transmittals.
- (u) Stating the proposed project advertisement date in the transmittal letter, can help expedite the processing of plan revisions.

100.03(9) Transmittal Requirements

After the plans have been reviewed by the Region Right of Way Plans Office, a transmittal package shall be generated and stored in ProjectWise per WSDOT Electronic Engineering Data Standards Manual (M 3028) Deliverables Section 8.08(2). The following are to be included in the transmittal:

- (a) A letter listing all items transmitted, including the Plans, Specifications, and Estimates (PS&E) title.
- (b) Current work order information.
- (c) A numbered Title Report for each parcel.
- (d) Copies of calculations completed to determine the right of way centerline, parcel limits, parcel areas, and any other pertinent data (i.e.- ALG file, clearance reports, etc.).
- (e) One copy of each subdivision plat referred to in Title Reports.
- (f) One copy of each plan sheet (adjoining or underlying plans) requiring revision or superseding as a result of the new plan. Proposed revisions are to be shown in color (red will be added to the plan sheet, green will be deleted or crossed out, blue will provide notes or instructions for clarification) and submitted in accordance with [Section 100.09](#) (see [Example 1-8](#)).
- (g) If the project has been established as a limited access facility, the region shall make certain that the entire hearing procedure was carried to completion (see [Design Manual Chapter 210](#)) and shall include supporting documentation in the transmittal (i.e. letters of

approval from FHWA or the region ASDE.) Check with the HQ Access and Hearings Office for the required process.

- (h) If a plan shows railroad facilities, federal lands, rest areas, park & ride lots, or sundry sites, acknowledgment of compliance with the following requirements is to be furnished:
1. Applicable portions of the *Utilities Manual*.
 2. Sundry Site Plan.
 3. Rest areas: A copy of the approval by the HQ Hydraulics Section (see *Design Manual Chapter 1710*).
 4. *Highways Over National Forest Lands*, Memorandum of Understanding, M 22-50:
www.wsdot.wa.gov/publications/manuals/m22-50.htm

100.03(10) Headquarters Processing

The HQ Right of Way Plans Section will make a final review of the plan, coordinate the review with other offices as required, and provide a PDF copy of each sheet. After review of the changes by Headquarters, and with region concurrence, the responsible Professional Engineer will stamp and digitally sign each sheet in a PDF file format. The region has the option to have a Professional Land Surveyor also stamp and digitally sign them. This stamp will be placed above the title block. The electronic file(s) will then be transmitted to the HQ Right of Way Plans Section where they will be approved and adopted for the applicable phase authority.

Following approval, the plan(s) will be placed into the approved electronic content management system for access by the regions, HQ Real Estate Services, and other plan users.

For revisions to original plans, see [Section 100.11](#).

ProjectWise is the file management software used to maintain current and date related versions of specific revised sheets,

100.03(11) Superseded Plans

When all or a portion of an existing Right of Way Plan is superseded by a new plan, the superseded plan must be revised to identify the portion of the plan that has been superseded. It is the region's responsibility to submit a plan revision identifying the superseded plan or portion thereof. A superseding plan revision may be submitted at the same time as the new plan. However, the superseded plan revision will not be processed and approved until the superseding plan has been approved.

100.04 Right of Way Acquisition Details

Whenever possible, the total boundary of each parcel affected by the highway improvements is included on the plan sheets. Parcels that cannot be shown entirely on the plan sheet are included on the Vicinity Map. The total parcel detail must be clearly shown in relation to the highway facility. Sufficient data must be supplied to ensure each area of acquisition required for the project can be legally described.

The Project Development Office, working with Real Estate Services, can obtain total area for parcels shown on the Right of Way Plan from the County Assessor's Office. The title companies are also requested to include areas from Assessor's records in the Title Reports, and these areas are entered in the "Total Area" boxes on the Right of Way Plans.

A greater degree of precision is required to plot the boundaries of parcels where land values are high (such as urban areas and development tracts). Where land values are high and/or ownerships

consist of lots, blocks, or small tracts, the areas are shown to the nearest square foot. Larger areas are generally defined by a Public Lands Survey and may be specified in acres. Right of way acquisitions are calculated to the nearest square foot or hundredth of an acre, except in the case of federal or Indian lands. These lands are calculated to the nearest thousandth of an acre, which is a federal requirement. Copies of computer sheets of calculations initiated by the region are provided, with the plans, to the HQ Right of Way Plans Section to expedite the review process. (100.03(8)(d)).

100.04(1) Final Documentation

The following ownership information is submitted by the region to the HQ Right of Way Plans Section in Olympia.

- (a) A Title Report (less than five years old) is required for each parcel from which WSDOT is acquiring property, easements, and/or access rights. These reports are also examined for easements or permits granted to owners of property that does not abut the highway but is affected by the new highway facility.
- (b) Property parcel identification numbers are assigned consecutively for every parcel involved from the beginning to the end of the project. Each number consists of six digits, of which the first shall be the region prefix:

1 - 00000 = Northwest Region	4 - 00000 = Southwest Region
2 - 00000 = North Central Region	5 - 00000 = South Central Region
3 - 00000 = Olympic Region	6 - 00000 = Eastern Region

The region assigns the parcel number for use within its jurisdiction and it is used on all Right of Way Plans, preliminary commitments, deeds, easements, or other substantiating data.

The assigned number will identify the property for all future departmental use; however, a division of or additional acquisition from an existing parcel must be assigned a new six-digit parcel number. Letter suffixes to an existing number are prohibited.

When new acquisitions occur on a plan that has had a previous acquisition, the existing parcel number is arrowed into the previous acquisition. The new parcel number is placed within the new parcel. The ownership block will retain the previous parcel number information, including the areas. When a parcel previously had a partial acquisition, and an additional acquisition is proposed on the same plan, the previous parcel number is placed within the previous area associated with that acquisition. If the area is too small, a leader line is drawn from the previous parcel number into the area that was acquired. A new parcel number is placed within the parcel indicating additional acquisitions are to take place.

If a parcel is acquired in total, followed by a new plan, a new WSDOT cartouche is placed within the parcel (see [Example 1-13](#)).

The number is used as shown in [Example 1-2](#).

- (c) The areas of total ownership, right of way required for highway use; property remaining right and left of the right of way centerline; easements; and permits are shown in a tabular listing on each plan sheet. In most cases, the total area is obtained from the County Assessor's Office.

When an individual ownership extends to more than one plan sheet, area tabulations will be placed on the first plan sheet that shows that parcel. In the case of Limited Access Approaches, the Access Approach Schedule will appear on the sheet the approach is located on, by station.

100.05 Sundry Site Plans

The original intent of the Sundry Site Plan was to provide a source of material for highway construction projects. Today, most projects use contractor-furnished sites, so pit sites are no longer shown on Sundry Site Plans. Current use includes functions such as ferry terminals, wetlands mitigation sites, park & ride lots, and storm water retention or other reclamation sites.

A Sundry Site Plan is used to map property that cannot be shown on a Right of Way Plan. Sundry Site Plans are to be prepared in English units only. Preferably, sites used by WSDOT are acquired in fee. Some sites may be acquired with an easement or lease.

Pit sites (PS), quarry sites (QS), stockpile sites (SP), and waste sites (WS) are identified by a system that uses two letters, followed by the county letter designation (shown on the following list) and the site number. For example, quarry site number 25 in Thurston County is shown as QS-J-25. Sites such as ferry terminals, wetlands mitigation areas, park & ride lots, and so on, are identified by name rather than a letter designation and site number; for example, Edmonds Ferry Terminal, Snoqualmie Wetlands Mitigation Area, and Marvin Road Park & Ride Lot.

The following list shows the county letter designations:

County	Letter	County	Letter	County	Letter
Adams	AD	Grays Harbor	H	Pierce	B
Asotin	AN	Island	IS	San Juan	SJ
Benton	R	Jefferson	Y	Skagit	M
Chelan	K	King	A	Skamania	SA
Clallam	Q	Kitsap	I	Snohomish	D
Clark	G	Kittitas	S	Spokane	C
Columbia	CO	Klickitat	Z	Stevens	W
Cowlitz	N	Lewis	L	Thurston	J
Douglas	DO	Lincoln	T	Wahkiakum	WA
Ferry	FY	Mason	X	Walla Walla	O
Franklin	FN	Okanogan	U	Whatcom	F
Garfield	GA	Pacific	V	Whitman	P
Grant	GT	Pend Oreille	PO	Yakima	E

100.05(1) Site Selection

Site selection should be based at least in part on the following criteria:

- (a) Site investigation by the Region Materials Engineer and the Region Landscape Architect.
- (b) Permanency.
- (c) Size and space (sufficient to accommodate all current and/or future operations).
- (d) Cost.
- (e) Aesthetic values.
- (f) Single ownership, if possible.
- (g) Unimproved low-valued land. Purchase of improved or valuable land should be avoided unless acquisition of the site is cost-effective (the savings in haul compensate for the cost of the site).
- (h) Consideration of all other available sources, including private, commercial, and other WSDOT sites.
- (i) Presence of wetlands, aquifers, farmlands, flood plains, historical or archaeological sites, or other environmentally sensitive lands.

100.05(2) Plan Submittal

Before beginning work on a Sundry Site Plan the Region RW Plans Office should meet with Region Real Estate Services and the project office to determine the anticipated use of the site and whether it will be a total or partial acquisition. This information can be used to determine the elements to be located within the site and whether a Record of Survey will be required. Specific information to be included and submitted with a Sundry Site Plan is as follows:

- (a) Site number or name.
- (b) Title Reports and parcel identification numbers.
- (c) Area calculations:
 - Total
 - Right of Way Acquisition
 - Remainder
- (d) If a survey was completed for this site, provide a cross-reference note to the Record of Survey. (Highly recommended to determine legal description discrepancies, if any, or encroachments)
- (e) Except for Sundry Site Plans referenced to a Record of Survey, described by aliquot parts, or defined by platted lot and block, all alignments and parcels shown on the plan will be tied to a minimum of two General Land Office corners or State Plane Coordinate control points.
- (f) Access information if site does not abut a public road system
- (g) Location of buildings and other structures, fences, wells, septic systems, and any other features necessary for appraisal purposes.
- (h) All easements shown on parcels acquired for the purpose of structure construction.

- (i) Scale drawing with dimensions of sundry site on a 22-inch x 34-inch reproducible sheet (see [Examples 1-10, 1-11, and 1-12](#)).
- (j) Vicinity Map.

100.05(3) Sundry Site Plans That Reference a Record of Survey

Many Sundry Site Plans now include setting property corners of the acquisition area. However, the final acquisition often differs from the original plan once negotiations are complete. In order to avoid resetting property corners, the following procedure has been established.

- (a) The Sundry Site Plan is prepared and approved based on the anticipated needs of the project.
- (b) Once negotiations are complete and the property has been acquired, the property corners are set.
- (c) The Record of Survey is filed and an Auditor's File Number (AFN) is assigned to the survey.
- (d) The Sundry Site Plan is then revised, adding the Record of Survey AFN to the plan.

100.05(4) Headquarters Processing

The HQ Right of Way Plans Section will make a final review of the plan, coordinate the review with other offices as required, and send back to the region a link to a Project Wise folder of each sheet. After review of the changes by Headquarters, and with region concurrence, the responsible Professional Engineer will digitally stamp and sign each sheet in a PDF file format. The region has the option to have a Professional Land Surveyor also stamp and sign the sheets(s). This stamp will be placed above the title block. Once the sheets are signed, the HQ Right of Way Plans Section will be notified and the sheets will be approved and adopted.

Following approval, the plan(s) will be placed into the approved electronic content management system for access by the regions, HQ Real Estate Services, and other plan users.

For revisions to original plans, see [Section 100.11](#).

ProjectWise is the file management software used to maintain current and date related versions of specific revised sheets.

Right of Way projects will be managed in ProjectWise per the WSDOT EEDS Manual Division 8. The current standard structure will be verified or provided by HQ Right of Way Plans Section upon revision submittal request. Existing project structures will be migrated to the current standard structure including associated data and previous revision submittals. This structure will include the following:

- Project folder name including beginning Mile Post and abbreviated plan set name. For Example: 274.12GrahamRdtoCraigVic
- Project properties/attributes including plan information and plan sheet title.
- \HQ_RW_CurrentCad. Current base and sheet files representing the R/W project. This folder is to be maintained and revised by HQ Right of Way Plans and HQ Real Estate Services only. Regions may reference the files for proposed revisions and then include the resulting CAD files with the submittal package.
- \Letter_yyyy-mm-dd. This folder is copied from the available template per WSDOT EEDS Deliverables 8.08(2) and populated by the region submitting a proposed revision.

- \MicroStation_63Levels. This optional folder contains the original legacy standard CAD files for information only.
- \PDF-Original Scans. This folder contains the last scanned hardcopy sheets (as they originally existed prior to any revisions). This folder is read only and may not be revised.

100.06 Parcel Acquisition Plans

A Parcel Acquisition Plan (PAP) is the official state document used as the basis for advanced acquisition of real estate and other property rights. It is not used to acquire property rights without prior approval of the Headquarters Real Estate Services Office and the Headquarters R/W Plans Manager. A PAP generally includes a single parcel, although multiple parcels can be shown if appropriate. It is preferred that a PAP be used to acquire a total parcel from a willing seller. However, because they are considered an official plan, partial acquisitions can be made from these plans with an approved NEPA, except for acquisition of access rights.

A PAP is almost always used to acquire property before the completion of the Right of Way Plan. Therefore, it is not included in the limited access hearing process. For this reason, a PAP is not used to acquire access control rights. In addition, project design is usually not complete. The risk of the region acquiring more or less real estate than needed may require additional follow up with the property owner.

A PAP is prepared to the same standards as a Right of Way Plan. The plan is certified by a professional engineer and is approved and adopted by the Headquarters R/W Plans Manager. If the highway centerline has not been established, and station/offsets cannot be used to prepare a legal description, then enough data must be shown to prepare a metes and bounds description. The description must be tied to an established boundary corner and/or General Land Office corner, so that the property can be independently defined and located. Line work and deed calls from the description help to eliminate confusion. All parcels acquired on a PAP will be shown as WSDOT ownership on the Approved Right Of Way Plan.

The use of a PAP puts the region at risk. For this reason, use of a PAP should only be undertaken after careful consideration of all factors. The Real Estate Services and Right of Way Plans offices must be consulted before preparing a PAP. A PAP may not be used for condemnation purposes.

A PAP must be superseded by the final Right of Way Plan. The Region is responsible for submitting these superseding revision requests.

See [Example 1-15](#).

100.07 Exhibit Maps

100.07(1) Early Total Acquisitions

An Exhibit Map is an unofficial plan used for advanced acquisition of property. It is only used for total acquisition from willing sellers. An Exhibit Map is not to be used for a partial acquisition. These maps should be considered exhibits to assist the property owner during the negotiation and acquisition process. The plan must identify the property so that the existing legal description can be used. A new legal description will not be prepared from an Exhibit Map.

Although EEDS drafting standards should be used to prepare an Exhibit Map, minor variations may be allowed. Consultation with the HQ Right of Way Plans Section is advised. An Exhibit Map may or may not show a proposed right of way, but in no instance should limited access hachures be shown.

Use of an Exhibit Map puts the region at risk. Recommendations found in [Section 100.06](#), Parcel Acquisition Plans, are also appropriate for Exhibit Maps.

Exhibit Maps are not certified or adopted. Therefore, they are not superseded by the final Right of Way Plan.

See [Example 1-7](#).

100.07(2) Temporary Construction Easements

A variation of the Exhibit Map may be used to acquire a Temporary Construction Easement (TCE) or other purposes with prior approval by the HQ Right of Way Plans Manager. Its use is determined by the region Real Estate and Right of Way Office. If an existing Right of Way plan exists, the temporary right will be shown on the approved plan. If an approved plan does not exist, then this Exhibit Map may be utilized. The user must be aware of the associated risks involved with utilizing this section. If any of the below situations apply, an approved Right of Way Plan shall be prepared.

- A permanent property right is to be acquired. All permanent property rights are shown on an approved Right of Way plan.
- Stationing is not to be used to define the temporary right. The temporary right area should be described by non station and offset methods.
- If a complex description is needed.
- An uncooperative owner requires the acquisition to be acquired by condemnation methods.

Temporary Construction Easements are not shown on future right of way plans. Tracking of these documents is a region responsibility. A typical TCE may last for several years depending on the type of construction and use needed by WSDOT. Another circumstance may be encountered where a TCE may be needed for just a few days. These very temporary easements do not need to be added to the approved R/W Plan. These TCE's may be acquired on an Exhibit Map. Exhibit Maps are not recorded with the county but used as a tool to help the property owner understand the area needed for construction purposes only.

100.07(3) Drawing Standards

Exhibit Maps are to be prepared with English Units only on the CAD System in conformance with the adopted standards. Exhibit Maps are archived on standard 11-inch by 17-inch paper sheets and in electronic form within ProjectWise (a file management software). The Exhibit Map should include the following information, as applicable.

- Show a tie to a Government Land Office corner.
- Display the seal of a Professional Engineer preparing the Exhibit Map.
- Define the easement area with station and offset.
- Complies with R/W Plan CAD Standards.
- Provides a Legal Description (Section, Township, Range)
- Name and address of Parcel owner as found on the title report.
- Parcel Number
- Total Parcel Area and area of TCE
- TCE identified by outline and dimensions
- Provide Assessor's Tax Parcel Number.
- SR number

- Topographic features impacting the area or pertinent to the easement (Creek or river name, etc.)
- Exhibit Map may include multiple parcels on a single sheet.
- Design Office address and phone number.
- File name and location of where drawing is archived or maintained.
- A copy of the microstation file is to be placed in ProjectWise for RES tracking purposes. A link will be sent to RES along with the submittal package for RES processing.

100.07(4) Region Processing

The Temporary Construction Easement Exhibit Maps will not be sent to HQ Right of Way plans for processing or approval. They will be sent to the Region Real Estate Office for approval. Although these Exhibit Maps are not recorded with the easement document, they will be maintained by the HQ Real Estate Office and accessible with the electronic document database. See region Real Estate Services Office for an example.

100.08 Access Report Plan

The Access Report Plan (see [Example 1-4](#)) shows the effects of the proposed highway on the street and road system by delineating the points of public access (see the [Design Manual Chapter 530](#)). The following items are the minimum details to be shown on the plan:

- Highway facilities with standard access control delineated.
- Public road network.
- Proposed frontage roads and county road or city street connections (individual private approaches need not be included, but the report should describe general provisions for access to private properties).
- Location and identity of subdivisions.
- Corporate limits and boundaries.
- Rivers, streams, and major landmarks.
- Pedestrian and bicycle trails or paths.
- Beginning and end of plan.
- Legend and scale bar.
- Publicly owned utilities.
- Title block.
- Areas for relinquishment to county, city, or transfer to others, with Turnback Lines indicated, and labeled as such.
- Structures, labeled as overcrossings or undercrossing.
- Local names for interchanges shown on plan.
- Points of public access.
- Appropriate traffic movement notes on plan sheets.
- Plan length on first page of Vicinity Map shown as: Total Length of Plan = __ Mile(s)

- Directional arrows on all roadways and ramps.
- Number of lanes indicated on all roadways.

Matching of stationing and all details, especially on all plan sheets, will be carefully checked to ensure the relationship to adjacent plans.

To prevent confusion concerning the degree of access control intended for each area of a plan, the station where transition is made from one type of control to another is clearly labeled. This applies to any such transition upon the highway proper or where such highway connects or intersects with another limited access facility, be it a state, county, or city roadway. This does not apply at intersections where the transition occurs between access-controlled facilities and facilities with no access control. Modified access control adjacent to interchanges or intersections must be identified on the plan.

The title block on the plan sheet shall designate full, partial, or modified access control. Whenever a transition occurs on a sheet, the title block shall indicate all degrees of access appearing on the sheet.

100.09 Access Hearing Plan

The region prepares an Access Hearing Plan (see [Example 1-5](#)) to be used as an exhibit at the public hearing and forwards it to the HQ Right of Way Plans Section for review. The Access Hearing Plan shall contain the following data in addition to that required for the Access Report Plan:

- Topographical features such as buildings, fences, and private driveways.
- Ownerships, including parcel numbers, names, and areas (for details on assignment of property parcel identification numbers, see [Section 100.04\(1\)\(b\)](#)). Areas shown on the hearing plan shall include the total area, acquisition area, and remainder.
- Access Approach Schedule showing all private approaches within the limits of access control.
- Access control notes in conformance with [Section 100.12](#); right of way dimensions need to be shown.

100.10 Special Right of Way Plans

Special maps and plans required for negotiation with various agencies and organizations are usually prepared by the HQ Right of Way Plans Section. When such plans are the responsibility of the region, they are transmitted to the HQ Right of Way Plans Section with the Right of Way Plans.

100.10(1) Court Exhibit Maps

Condemnations or taking of rights by judicial action may be accomplished through both state and federal courts. The mapping preparation varies depending upon which court is involved.

(a) State Court

The actual acquisition instrument is generally the pertinent portion of the Right of Way Plan. For court exhibits, aerial photography supplemented to depict property lines or other data is preferable. Experience has shown that juries more readily relate to this type of exhibit. If photography is not available or if specific site conditions are such that this cannot be accomplished, a special court exhibit should be prepared.

If required, the special court exhibit map is to be prepared from information shown on the

Right of Way Plan. This information may be supplemented by information from the right of way agent's condemnation report, the Title Report, county records, legal descriptions, and/or information obtained from personal examination of the property.

Where supplemental information indicates a difference in dimensions or area from that indicated on the Right of Way Plan, a Right of Way Plan revision should be prepared concurrent with the court exhibit map. This material will be sent to HQ Real Estate Services, where it will be prepared as part of the exhibit and presented to the Attorney General's Office.

The court exhibit map is to be prepared under the supervision of the engineer who will present the map in court.

The map should include the following:

- Ties from proposed R/W centerline to existing corners.
- All buildings and improvements.
- Accurate position of buildings and improvements that lie 100 feet or less from the proposed right of way.
- Distance from improvements to proposed R/W centerline.
- Location of pipelines and other construction, as requested.
- Five-foot contours, drawn in brown pencil.
- Bearing on ownership lines where distances are shown.
- Types and points of access for limited access highways.

If possible, show the entire area to be acquired from a single ownership on a single sheet. Only the portions of an ownership covered by the Title Reports need be shown if those areas alone will be affected by condemnation and severance for right of way. Include the limits of other adjoining parcels of the same ownership if their value may also be affected. More than one parcel involving one or more ownerships may be shown if there is no break in continuity between them and if the scale will be large enough to clearly show the features of each. Do not show fencing that is to be removed or is proposed, and do not color the map.

A Vicinity Map is required, preferably on the exhibit map sheet, showing the entire contiguous ownership of the land being condemned and pertinent topographic features.

Submit the tracing to HQ Real Estate Services with a print on which the total ownership is outlined in red, with a letter giving acreage computation for the total ownership, right of way area, and severed portions. HQ Real Estate Services will assemble all the necessary information and present the package to the Attorney General's Office.

(b) Federal Court

Maps prepared for the acquisition instrument must be consistent with federal regulations at the time of acquisition. A section of the Right of Way Plan must include metes and bounds description data, and a supplemental photo exhibit map is desirable. The specific details shall be coordinated through HQ Real Estate Services at the time of preparation.

100.10(2) Right of Way Over Lands Controlled by the Bureau of Indian Affairs

For rights of way over lands controlled by the Bureau of Indian Affairs (BIA), the region prepares the appropriate Right of Way Plans. The Engineer's Affidavit is signed by the Professional Engineer who signed the Right of Way Plan. The Engineer's Affidavit and Certification are signed by the Project Development Engineer or equivalent. Reproducibles and prints, as required, are sent by the Region Right of Way Plans Office to the Region Real Estate Services Office for further action, in accordance with the prescribed policies of WSDOT and the BIA. A copy of the Engineer's Affidavit and the Certification are sent, with the acquisition file, to HQ Real Estate Services.

100.10(3) National Forest Land

Right of Way Plans for proposed highways over national forest land and requirements for mapping of forest lands are contained in the Memorandum of Understanding, "[Highways Over National Forest Lands](#)," and amendments thereto.

100.10(4) Washington State Ferries Facility Site Maps

Sundry Site Plans or other plans involving property for the Washington State Ferries are prepared by the HQ Right of Way Plans Section.

100.10(5) Hardship Acquisition Maps

Region requests for hardship case consideration are submitted to the HQ Right of Way Plans Section, accompanied by one set of half-size reproducible consisting of the following:

- Before Right of Way Plans are approved: a Vicinity Map and preliminary plans showing hardship parcels to be acquired (ownership and area of take indicated). If preliminary plans are not available, the exhibit map may be substituted. Refer to [Section 100.07](#) for additional information (see [Example 1-7](#)).
- After Right of Way Plans have been approved, a Vicinity Map and Right of Way Plan showing hardship parcels to be acquired (ownership and area of take indicated) with a reference to the approved R/W plan.

For partial take parcels, metes and bounds descriptions of the partial takes or dimensions of take and remainder must be included in the plans.

100.11 Revisions to Approved Right of Way Plans

A minimum of 30 days prior to the start of the R/W phase of a project, the project team shall submit a request to the WSDOT HQ Right of Way Plans office for preparation of the R/W plans to be used for the project. Upon that request, the WSDOT HQ Right of Way Plans office will review and update the R/W plans as follows:

1. Convert the existing microstation 63 level environment into the current expanded level environment.
2. Move the base plan and the sheets into a close approximate geographic location.
3. Create single sheet per files, allowing multiple users and future GIS use.
4. Update the plan sheets to include all revisions associated with each sheet.
5. The deliverable will be stored in ProjectWise, and a link to the site will be sent to the design team requesting the service.

This process will assure that the current plan is being used and updated prior to starting project revisions. This will reduce the processing time in HQ Right of Way Plans Section and provide for more accurate scheduling.

Since this process is to be completed prior to the R/W phase of a project, all charges associated with the above-described work will be absorbed by the HQ Right of Way Plans office.

Using the converted and updated R/W plans, the Region Right of Way Plans Office submits a proposed revision package and stores it in ProjectWise per Electronic Engineering Standards manual (M 3028) Deliverables 8.08(2) CAD or PDF files showing the proposed revision must not be modified except as noted.

Plan revisions must be submitted and stored in ProjectWise per EEDS Deliverables 8.08(2)

For projects that include a large number of new parcels, Title Reports may be included in the transmittal package.

When revising plans that have both English units and metric units, the proposed revisions from the region shall show only English units.

Extensive changes to the existing Right of Way Plan may require submittal of a new plan in lieu of a revision.

New Right of Way Plans should be developed when the existing plans are obsolete, inaccurate, or difficult to read.

New Right of Way Plans should be considered when any of the following conditions exists:

- The scale of the existing plan is smaller than 1"=100'.
- The existing plan shows unreliable data (for example, assumed bearings, distances, or other important information).
- The proposed revision would require major changes to the current plan (for example, new alignment, the addition of many new parcels, or the addition of access control).
- The current plan shows "Right of Way as acquired, alignment as constructed" in the revision block.
- The existing plan was originally a county or city plan.
- Stations do not increase from left to right.
- The plan is on an old datum (for example, 1927).

When revising "Split Plans" (separate Right of Way and Limited Access Plans), the region must submit appropriate colored revisions for **both** plans.

Total parcel details were not shown on many of the older Right of Way Plans. When an existing Right of Way Plan is being revised to show new parcels, include a total parcel detail. Total parcel details are very important when condemnation of the parcel is a probability. A total parcel detail is not necessary if the total parcel is especially large, such as a national forest.

Whenever a parcel has been dealt with and the transaction has been finalized, and additional right of way and/or other property rights are required, a new parcel number is assigned to the parcel involved. The old number is shown inside the area of original take. Property dots are adjusted to show the current boundary, and new areas are shown in the ownership block.

An approved Right of Way Limited Access Plan cannot be revised until completion of the appeal period following mailing of the Findings and Order. All revisions that the region develops during this time shall be held and submitted as a single package after the appeal period.

For plans that include a Wetlands Mitigation Site, the Army Corps of Engineers note, with the permit number, should be included in the plan revision.

100.11(1) Transmittal Requirements

The following shall be placed in the appropriate ProjectWise folder and submit a revision transmittal and stored in the appropriate folder structure locations per EEDS Deliverables 8.08(2).:

- (a) Completed Schedule of Right of Way Plan Revisions (transmittal letter). All revisions require a justification for the revision. It is very important to explain why the revision is needed. The purpose of the plan revision should be explained in detail on the transmittal letter. Reiterating what is shown on the redlined plans is not a sufficient explanation. The PS&E title should be included.
- (b) Marked electronic files with engineering and right of way information that includes areas revised if right of way negotiations are not complete. The actual area of the original take and the area for supplemental acquisition, based on ownership at the time of the second acquisition, are included if negotiations are complete. Redlines will include parcel numbers, names, areas, and remainders.
- (c) Title Reports for all new parcels. Supplemental Title Reports are acceptable if the original transaction has been recently completed. A new parcel number will be needed for these parcels.
- (d) Copies of calculations completed to determine new parcel limits, parcel areas, and other pertinent calculations. (i.e. alg file)
- (e) Subdivision plats and/or other pertinent data.
- (f) Coincident with (a) above, when original right of way negotiations are incomplete or a revision affects condemnation proceedings, the Region Real Estate Services Manager is advised to take appropriate action pending final revision approval.
- (g) E-mail notification of submittals are acceptable provided the transmittal letter package is complete in ProjectWise.
- (h) When appropriate for Limited Access Issues, letters of approval from FHWA or the Region ASDE is required.

100.11(2) Headquarters Processing

The HQ Right of Way Plans Section will conduct a final review of the plan revisions and coordinate the review with other offices and the FHWA, as required.

Subsequent to review, the original plans are revised and the HQ Right of Way Plans Manager approves the revisions.

Following approval, the plan(s) will be placed into the electronic document management system for access by the regions, HQ Real Estate Services, and other plan users.

100.12 Access Control Notes

100.12(1) Instructions

Standard access control notes cover all necessary descriptions to be shown in the plans for the granting of approaches. An access approach note plus necessary supplementary notes will be used to identify all like approaches listed.

The access approach schedule on the Right of Way Plan shall list the specific details for each approach. Under the Station on Roadway column, enter the exact station or the stations between whose limits the approach will be granted, the side of centerline (right, left, or both), and any supplementary information required. Under the Type column, indicate the letter and/or applicable supplementary note numbers.

The supplementary notes are used in conjunction with the access approach notes to which they apply. Each supplementary note shall always be listed by the number assigned to it. In this manner, an access approach note letter with a supplementary note number will always indicate the same type of approach throughout all Right of Way Plans.

Type A through Type F approaches are defined in [WAC 468-58-080](#), and are listed in the Access Approach Notes section below.

Supplemental Note No. 8, Railway Access, will be used to prohibit traffic movement between the railway right of way and the traveled highway lanes.

Supplemental Note No. 21, Utility Within Right of Way Maintained From Outside Right of Way, refers to a utility within the right of way by franchise or permit where all access is to be from the adjacent streets, roads, or property. The supplementary note number only will be listed under the Type column of the access approach schedule.

If it is necessary to add a special stipulation to an approach note, an asterisk may be indicated after the letter and/or number in the Type column of the access approach schedule. The special stipulation indicated by the asterisk shall be explained under the Access Notes column in the same manner as a footnote.

100.12(2) Access Approach Notes

(a) **Type A Approach Note**

Type A approach is an off and on approach in a legal manner, not to exceed 30 feet in width, for the sole purpose of serving a single-family residence. It may be reserved by an abutting owner for specified use at a point satisfactory to the state at or between designated highway stations.

(This note may be supplemented by a note stating the number of users and/or special use.)

(b) **Type B Approach Note**

Type B approach is an off and on approach in a legal manner, not to exceed 50 feet in width, for use necessary to the normal operation of a farm, but not for retail marketing. It may be reserved by an abutting owner for specified use at a point satisfactory to the state at or between designated highway stations.

(This note may be supplemented by a note stating the number of users.)

(c) **Type C Approach Note**

Type C approach is an off and on approach in a legal manner, for special purpose and width to be agreed upon. It may be specified at a point satisfactory to the state at or between designated highway stations.

(Always supplement by notes stating number of users, special use, and width.)

(d) **Type D Approach Note**

Type D approach is an off and on approach in a legal manner not to exceed 50 feet in width for use necessary to the normal operation of a commercial establishment. It may be specified at a point satisfactory to the state at or between designated highway stations.

(e) **Type E Approach Note**

Type E approach is a separated off and on approach in a legal manner, with each opening not exceeding 30 feet in width, for use necessary to the normal operation of a commercial establishment. It may be specified at a point satisfactory to the state at or between designated highway stations.

(This note is no longer used but is still shown on some existing deeds.)

(f) **Type F Approach Note**

Type F approach is an off and on approach in a legal manner, not to exceed 30 feet in width, for the sole purpose of serving a wireless communication site. It may be specified at a point satisfactory to the state at or between designated highway stations.

100.12(3) Supplementary Notes

(a) **Offset Access Note – No. 1**

This approach is to be used to travel on right of way and enter property as specified.

(In the access approach schedule, list the station of approach on roadway and the station where property is to be entered; for example, 146+00 Rt. to leave R/W 148+50 Rt.)

(b) **Joint Usage Note – No. 2**

This approach is to be used to serve more than one owner and/or utility, for only those ownerships listed on the access approach schedule.

(Use this note for each approach serving more than one owner and/or utility.)

(c) **Modified Access Control Note – No. 3**

No longer used.

(d) **Special Farm Equipment Note – No. 4**

This approach may be increased in width, not to exceed 80 feet, for use by special farm equipment. During the crossing of the highway with farm equipment requiring an approach exceeding 50 feet in width, traffic on the highway shall be protected by flaggers provided by the owner at the owner's expense.

(e) **Utilities Note – No. 5**

This approach is to be used for the operation, maintenance, and repair of the utility specified. The approach shall not exceed 50 feet in width.

(In the access approach schedule, state the station limits on the roadway, the type of utility and, if required, the gating restriction.)

(f) **Grain Hauling Note – No. 6**

This approach is for limited use in hauling grain during the harvest season. The approach shall not exceed 50 feet in width.

(In the access approach schedule, state the station limits on the roadway and, if required, the gating restriction.)

(g) **Tree Farm Note – No. 7**

This approach is to be used for the operation of a tree farm or tree farms, including the removal of raw forest products therefrom, but may not be used for retail marketing. The approach shall not exceed 50 feet in width.

(h) **Railway Access Note – No. 8**

No access is permitted between the railway right of way and the traveled highway lanes.

(In the access approach schedule, state the station on the roadway and name of railway.)

(i) **Gate Restriction Note – No. 9**

This approach shall be gated and locked when not in use.

(j) **Restricted Clearance Note – No. 10**

Only as restricted clearance permits.

(k) **Pedestrian and Bicycle Trails Note – No. 11**

Pedestrian and bicycle traffic will be permitted use of the trail designated on the _____ (Rt. or Lt.) between Sta. _____ and Sta. _____.

Access to the trail will be permitted only at:

Sta. _____ (Rt. or Lt.)

Sta. _____ (Rt. or Lt.)

(This note may be supplemented by a note stipulating any restrictions or special privilege of direct access to the trail. The note should appear on each plan sheet on which the trail is shown. Station limits of the trail should not extend beyond the individual sheet limits. Access breaks for the trail are noted only on the specific sheet where the break occurs.)

(l) **Trail Access Note – No. 12**

Abutting property owners may be afforded the privilege of direct access to the trail under permits issued by WSDOT.

(m) **Utility Within Right of Way Maintained From Outside Right of Way Note – No. 21**

The privilege of access to areas within the right of way is permitted from outside the right of way to the user designated, solely for use authorized by and subject to the conditions of the franchise, permit, or agreement specified. No access will be allowed to the traveled highway lanes or ramps.

(In the access approach schedule, state the name of utility, the type of utility, the station of entry, and the franchise or permit number.)

(n) **Dominant/Servient Access Note – No. 22**

This approach use is for the benefitted parcel per the easement of record. This use is only allowed as long as the easement remains in effect. This approach is to be used to serve both the dominant and servient estate.

(o) **Noise Wall Access Note – No. 23**

This approach is to be used by WSDOT for the maintenance and repair of the noise wall. The approach shall be through noise wall doors located at Stations XXX+XX (must be accompanied by Note No. 9).

100.12(4) Miscellaneous Note**(a) Traffic Movement Note**

Traffic movement will be permitted over/under the highway structures at _____
(state the name of the road or the facility and the station limits
on the roadway).

100.13 Archiving R/W Plans**100.13(1) Existing Plans**

The official copy of all Right of Way (R/W) plans are stored electronically in file management software called "ELECTRONIC CONTENT MANAGEMENT". The software package utilizes a database management tool and search engine of all R/W, Sundry Site Plans, Exhibit and Parcel Acquisition Plans prepared for acquiring property rights. All acquisition plan sheets have been scanned (as a TIFF image) or printed to a PDF image.

All revised R/W plan sheets are updated into the database on a weekly basis. This allows the most current plan sheet to be available at any given time.

100.13(2) Superseded R/W Plans

As road alignments are modified through improvement programs, the existing R/W plan may be superseded by a new drawing. The superseded plan is still considered a valid plan as it provides the history that is sometimes needed when questions arise as to how specific roadway sections were acquired.. These plans are kept on file, in electronic document management, under the Superseded section.

These plans may not be available to all individuals. If you need access to the superseded plans, Contact the State Survey Manager for approval.

100.13(3) Plan History

R/W plans evolve when roadways are improved, easements added or deleted, alignments changed within the established footprint, additional improvements proposed, etc. These minor revisions can sometimes be lost if the plan is revised multiple times. A new process has emerged allowing us to capture a plan sheet at any given time if it has been revised since April 2013. At that time, the HQ Right of Way Plans Section started using a software package called ProjectWise.

This product acts like a file cabinet storing information as the plan currently exists plus what is to be revised. As time goes on, this plan information may become instrumental in a court case or discussions with property owners over center line alignments, Right of Way widths, highway access schedules, and other property rights related to a specific timeframe.

These intermediate plan sheets will be able to answer many of these questions before the area becomes cluttered with after the fact revisions. These intermediate plan sheets may be looked up using the SR number/calendar folder/ year sheet was revised/ date sheet was revised/sheet name. A historical record of what was added or removed from each sheet is recorded for anyone with access to ProjectWise.

To find a specific plan sheet that may be archived see below:

Limited Access plan only	Prior to July 1, 2010	Sec. of State office and Records Imaging	Contact Records Imaging
Limited Access and R/W Plan sheets	July 2010 to April 2013	Copy of previous plan sheet placed with Calendar package	Contact R/W Plans office to obtain archived package
Limited Access and R/W Plan sheets	April 2013 to present	Copy of previous plan sheet is kept in ProjectWise	Contact R/W Plans office or HQ Access and Hearings office

100.14 Digital Signatures

100.14(1) New Plan Sheets

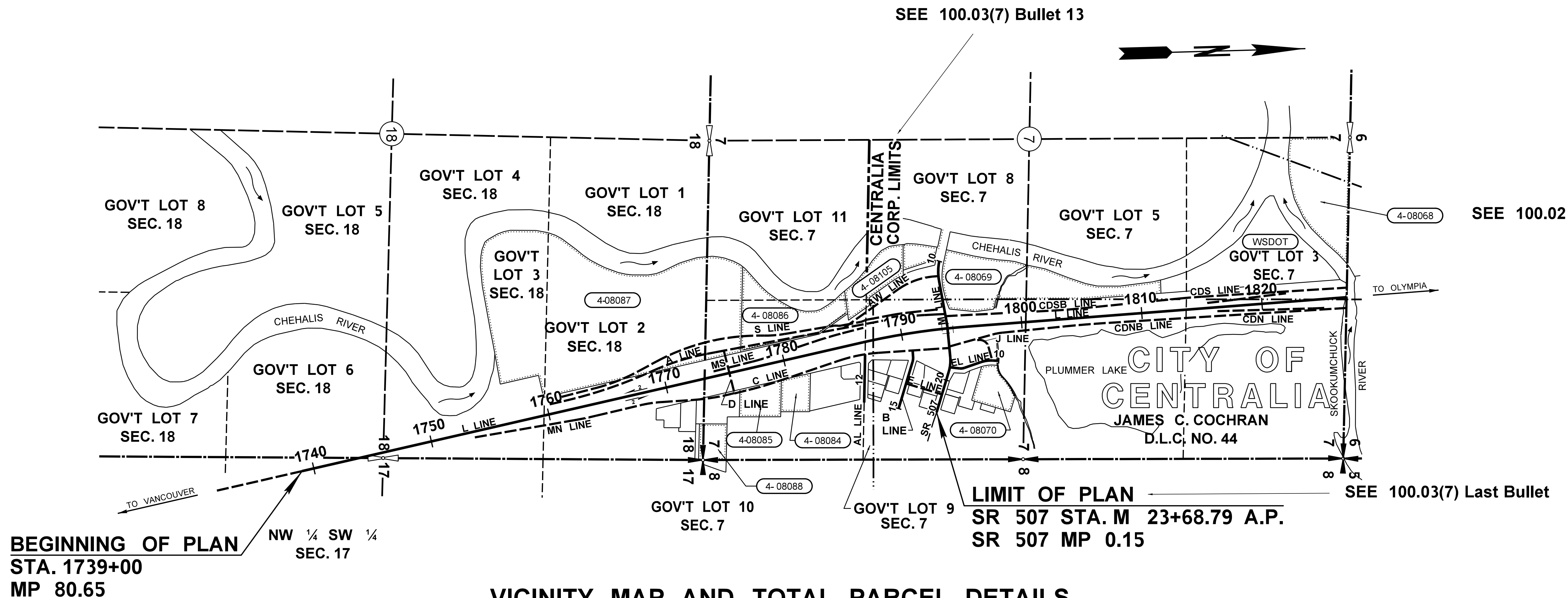
Transitioning from a paper oriented agency to becoming a more digital based agency, WSDOT has transitioned from signing new R/W Plans, (all types) from using the traditional method of pen and ink with a hand signature of all the approvers, replacing it with digital signatures of all approvers. This allows the transferring of multiple copies by email very quickly without taking time to print multiple sheet copies and then mailing them to expectant recipients. Time and money is saved by this process.

This process is administered by the Digital Signature administrator and the R/W Plans Office. All new and revised R/W Plans requiring an approval signature(s), will be developed and saved in a PDF format. A link to the ProjectWise folder with the PDF file will be sent by email to the signer(s) where the signer(s) will place their digital signature, following the process set up by the R/W Plans Office, and then emailed back to the R/W Plans Office. The State Survey Manager will place their digital signature providing the seal of approval of the new set of plans. The plans are now ready to be officially approved and adopted by WSDOT for acquisition and disposal of property rights.

A digitally signed plan sheet may not be revised without invalidating the signatures. The usual sign that the plan has been modified is a red "X" across the title block.

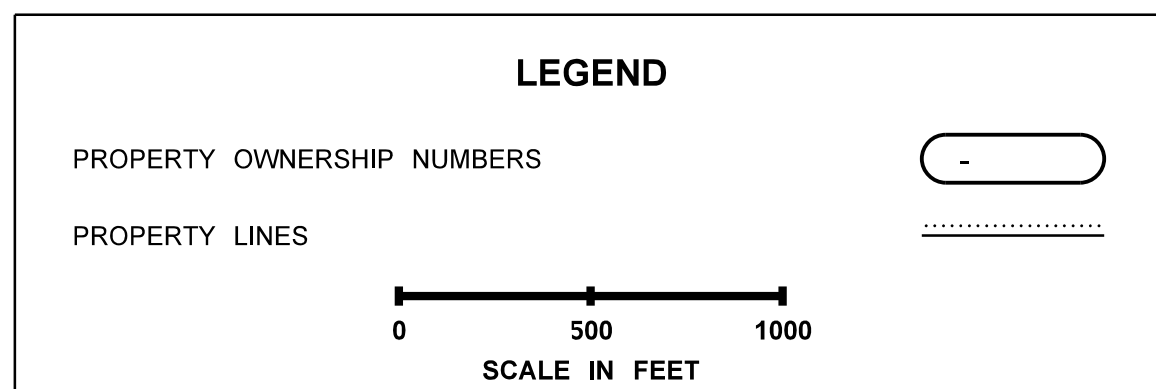
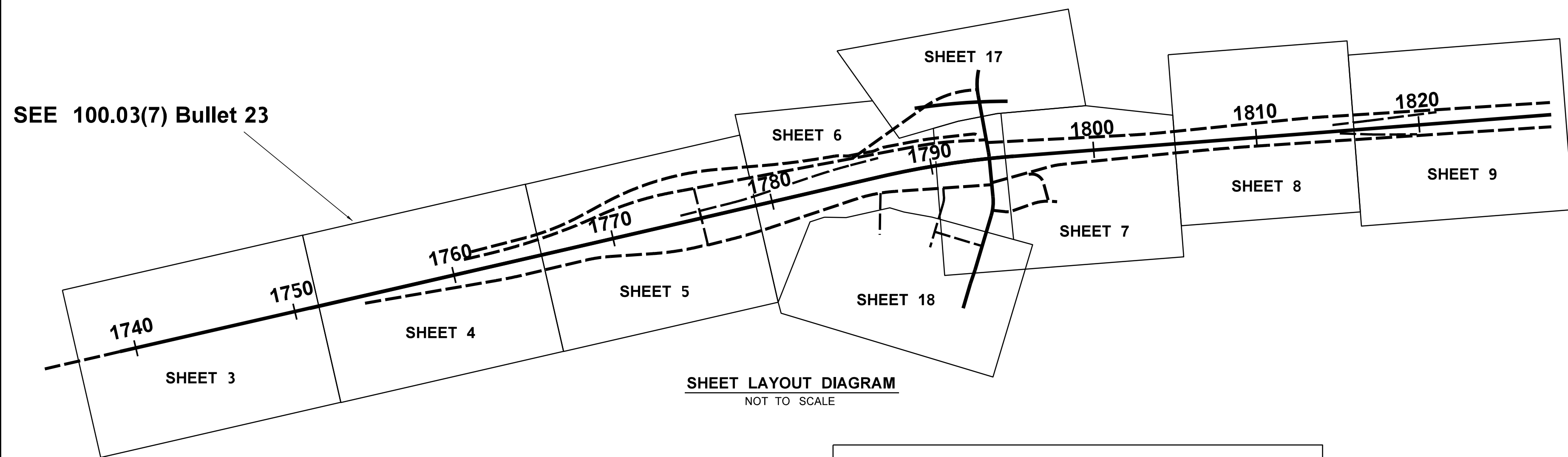
A R/W plan sheet which has been digitally signed and in need of being revised is copied, within ProjectWise, to its new location. This action will remove all digital signatures. The process is to have the State Survey Manager resign the approval of the plan sheet. The other signers, which may not be available, will have a note placed by their seals stating that they digitally signed this sheet on a specific date.

T.14N. R.2W. W.M.



VICINITY MAP AND TOTAL PARCEL DETAILS

TOTAL LENGTH OF PLAN = 3.05 MILES



EXAMPLE 1-1

EXHIBIT A

SR 5

MELLEN ST. TO

BLAKESLEE JUNCTION

LEWIS COUNTY

VICINITY MAP AND TOTAL PARCEL DETAILS

MP 80.65 TO MP 82.37

STATION L 1739+00 TO STATION L 1829+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY

ENGINEER OF RECORD

ON "MONTH DAY, YEAR"

PROJECT ENGINEER

DATE PE SIGNED

APPROVED AND ADOPTED

STATE SURVEY MANAGER

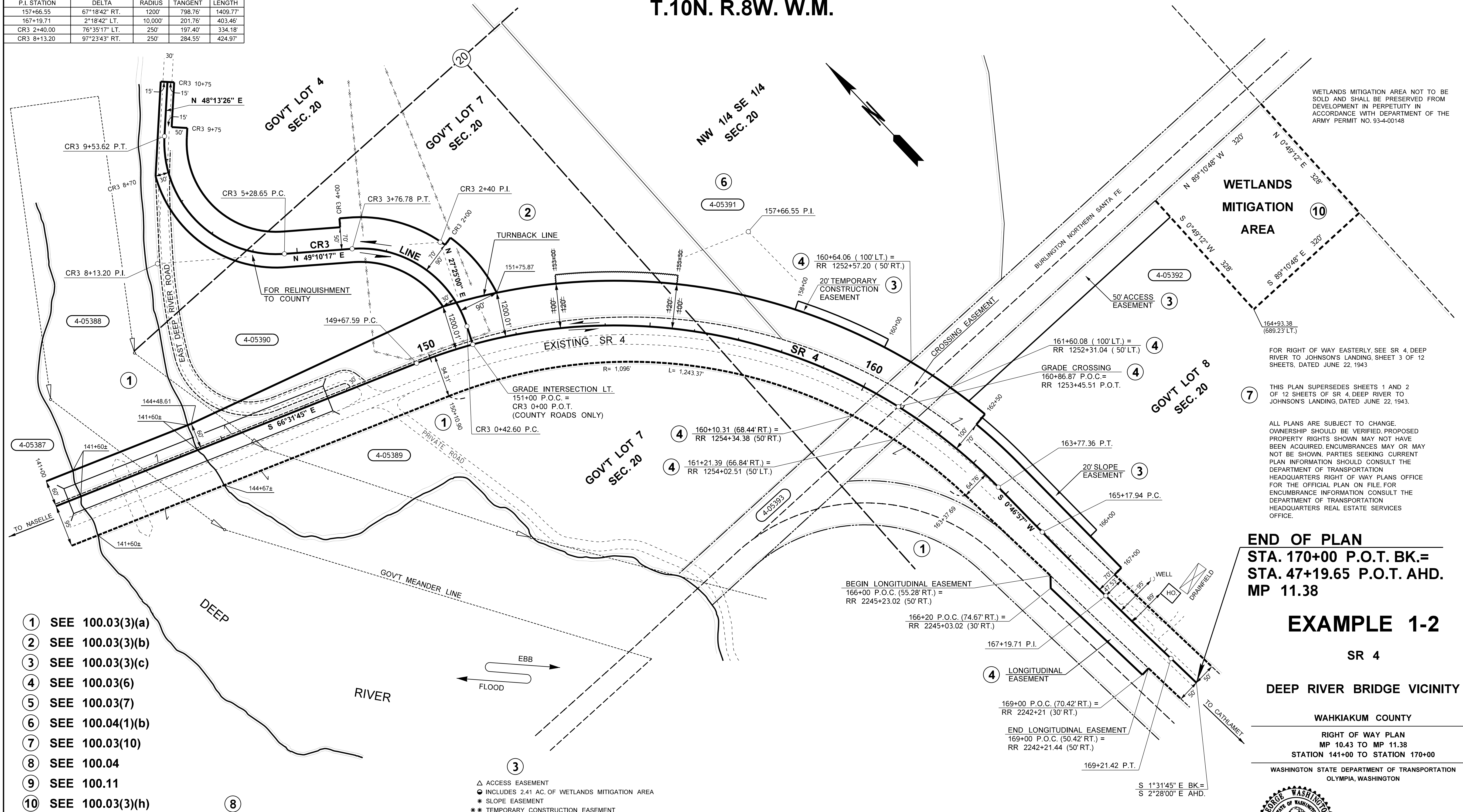
SHEET 1 OF 19 SHEETS

Reference	Approval	By	Appr.
-----------	----------	----	-------

12/4/2017 8:58:57 AM c:\users\berry\pwworking\pwworking\project\173521PRM_EXAMPLE 1-1.dgn

P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
157+66.55	67°18'42" RT.	1200'	798.76'	1409.77'
167+19.71	2°18'42" LT.	10,000'	201.76'	403.46'
CR3 2+40.00	76°35'17" LT.	250'	197.40'	334.18'
CR3 8+13.20	97°23'43" RT.	250'	284.55'	424.97'

T.10N. R.8W. W.M.



WETLANDS MITIGATION AREA NOT TO BE SOLD AND SHALL BE PRESERVED FROM DEVELOPMENT IN PERPETUITY IN ACCORDANCE WITH DEPARTMENT OF THE ARMY PERMIT NO. 93-4-00148

FOR RIGHT OF WAY EASTERLY, SEE SR 4, DEEP RIVER TO JOHNSON'S LANDING, SHEET 3 OF 12 SHEETS, DATED JUNE 22, 1943

THIS PLAN SUPERSEDES SHEETS 1 AND 2 OF 12 SHEETS OF SR 4, DEEP RIVER TO JOHNSON'S LANDING, DATED JUNE 22, 1943.

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

END OF PLAN
STA. 170+00 P.O.T. BK.=
STA. 47+19.65 P.O.T. AHD.
MP 11.38

EXAMPLE 1-2

SR 4

DEEP RIVER BRIDGE VICINITY

WAHIAKUM COUNTY

RIGHT OF WAY PLAN
 MP 10.43 TO MP 11.38
 STATION 141+00 TO STATION 170+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
 ENGINEER OF RECORD
 ON "MONTH DAY, YEAR"

PROJECT ENGINEER

DATE PE SIGNED
 APPROVED AND ADOPTED

STATE SURVEY MANAGER
 SHEET 3 OF 3 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

- ① SEE 100.03(3)(a)
- ② SEE 100.03(3)(b)
- ③ SEE 100.03(3)(c)
- ④ SEE 100.03(6)
- ⑤ SEE 100.03(7)
- ⑥ SEE 100.04(1)(b)
- ⑦ SEE 100.03(10)
- ⑧ SEE 100.04
- ⑨ SEE 100.11
- ⑩ SEE 100.03(3)(h)

- △ ACCESS EASEMENT
- INCLUDES 2.41 AC. OF WETLANDS MITIGATION AREA
- * SLOPE EASEMENT
- ** TEMPORARY CONSTRUCTION EASEMENT
- CROSSING EASEMENT - INCLUDES 0.23 AC. OF EXISTING CROSSING EASEMENT LONGITUDINAL EASEMENT

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
4-05393	B.N.S.F.	UNDETER.			△ 0.71 AC. ○ 0.13 AC.
4-05392	MARTIN, N.M., ET AL.	27.49 AC.	2.69 AC.	24.80 AC.	* 0.16 AC.
4-05391	SKEVIS, D.R.(JONES, R.S.)	24.08 AC.	0.48 AC.	23.60 AC.	** 0.09 AC.
4-05390	WEGE, G.W.	23.50 AC.	6.27 AC.	17.23 AC.	
4-05389	WEYERHAEUSER COMPANY	UNDETER.	0.23 AC.	UNDETER.	
4-05388	SEE SHEET 2				
4-05387	SEE SHEET 2				

LEGEND

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET

0 50 100

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

Letter	Date	Revision Description	By
Letter 7-6-04	7-16-04	Added Wetlands Mit. Area and Access Easement on Lt. Vic. Sta. 164+00; Rev. Areas Parcel 4-05392	FLS
Letter 6-3-04	6-11-04	Rev. R/W on Lt. Sta. 153+00 to 155+50; Rev. Areas Parcel 4-05390	FLS
Reference	Approval		

12/4/2017 9:22:08 AM c:\users\bermy\pwworking\10473521\PPM EXAMPLE 1-2.dgn

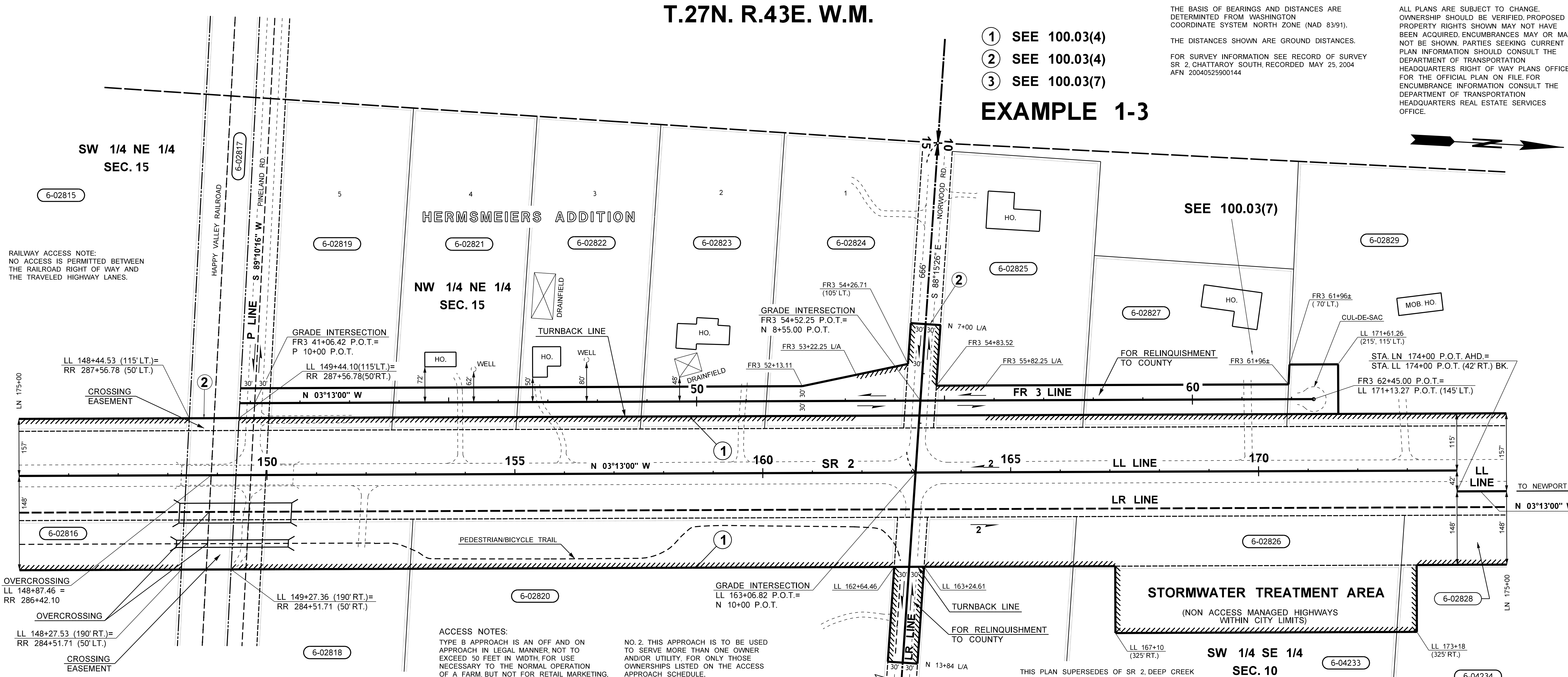
T.27N. R.43E. W.M.

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).
 THE DISTANCES SHOWN ARE GROUND DISTANCES.
 FOR SURVEY INFORMATION SEE RECORD OF SURVEY SR 2, CHATTAROY SOUTH, RECORDED MAY 25, 2004 AFN 20040525900144

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

- ① SEE 100.03(4)
- ② SEE 100.03(4)
- ③ SEE 100.03(7)

EXAMPLE 1-3



RAILWAY ACCESS NOTE:
 NO ACCESS IS PERMITTED BETWEEN THE RAILROAD RIGHT OF WAY AND THE TRAVELED HIGHWAY LANES.

ACCESS NOTES:
 TYPE B APPROACH IS AN OFF AND ON APPROACH IN LEGAL MANNER, NOT TO EXCEED 50 FEET IN WIDTH, FOR USE NECESSARY TO THE NORMAL OPERATION OF A FARM, BUT NOT FOR RETAIL MARKETING. IT MAY BE RESERVED BY ABUTTING OWNER FOR SPECIFIED USE AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.
 TYPE C APPROACH IS AN OFF AND ON APPROACH IN LEGAL MANNER, FOR SPECIAL PURPOSE AND WIDTH TO BE AGREED UPON. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

NO. 2. THIS APPROACH IS TO BE USED TO SERVE MORE THAN ONE OWNER AND/OR UTILITY. FOR ONLY THOSE OWNERSHIPS LISTED ON THE ACCESS APPROACH SCHEDULE.
 NO. 5. THIS APPROACH IS TO BE USED FOR THE OPERATION, MAINTENANCE, AND REPAIR OF THE UTILITY SPECIFIED. THE APPROACH SHALL NOT EXCEED 50 FEET IN WIDTH.
 PEDESTRIAN AND BICYCLE TRAFFIC WILL BE PERMITTED ACCESS AND USE OF THE TRAIL DESIGNATED ON THE RT. BETWEEN STA. LL 102+40± AND LL 162+75±. ACCESS TO THE TRAIL WILL BE PERMITTED ONLY AT: STA. LL 102+40± RT. STA. LL 162+75± RT.

THIS PLAN SUPERSEDES OF SR 2, DEEP CREEK VICINITY TO BEER CREEK BRIDGE, SHEETS 4 AND 5 OF 6 SHEETS, APPROVED JUNE 2, 1965, AND SHEET 2 OF 3 SHEETS OF SR 2, DEEP CREEK VICINITY TO BEER CREEK BRIDGE PLAN SHOWING ACCESS, SHEET 2 OF 3 SHEETS, APPROVED APRIL 2, 1965.
 LIMITED ACCESS ESTABLISHED BY THE DIRECTOR OF ENVIRONMENTAL AND ENGINEERING PROGRAMS FINDINGS AND ORDER ADOPTED AUGUST 19, 2004
 LIMITED ACCESS FEATURES TENTATIVELY APPROVED BY THE RIGHT OF WAY PLANS MANAGER JUNE 3, 2004

LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET

* STORMWATER TREATMENT AREA
 ○ INCLUDES 0.41 AC. EXISTING CROSSING EASEMENT

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASMT	CENTERLINE OF APPROACH STATION	TYPE
6-04234	GLIDDEN, RICHARD	7.12 AC.	* 0.11 AC.					
6-04233	AARON, HANK	7.12 AC.	* 1.77 AC.					
	WA. WATER POWER (TRANSMISSION LINE)						LR 149+80 RT.	C-2-5
6-02829	U.R. BLAND	10.60 AC.	0.75 AC.	9.85 AC.				
6-02828	JONES, STEVE ET AL.	8.64 AC.	1.52 AC.		7.12 AC.			
6-02827	SMITH, RONALD	3.08 AC.	0.79 AC.	2.29 AC.			LR 170+00 TO LR 172+00 RT.	B
6-02826	AARON, HANK	8.64 AC.	1.52 AC.		7.12 AC.			
6-02825	HERMSMEIER (WILLIAMS), JUDY	3.79 AC.	0.59 AC.	3.20 AC.				
6-02824	SUNDERMAN, ADAM (KING)	3.79 AC.	0.73 AC.	3.06 AC.				
6-02823	MANTLE, MICKEY	3.44 AC.	0.49 AC.	2.95 AC.				
6-02822	PAIGE, SACHEL	3.56 AC.	0.49 AC.	3.07 AC.				
6-02821	COBB, TY	3.67 AC.	0.49 AC.	3.18 AC.				
6-02820	RUTH, BABE	16.62 AC.	2.93 AC.		13.69 AC.			
6-02819	E.P. FERRY	3.79 AC.	0.49 AC.	3.30 AC.				
6-02818	STEVENS, HIRAM	4.32 AC.	0.76 AC.		3.56 AC.		LR 149+80 RT.	B-2
6-02817	HAPPY VALLEY RAILROAD	UNDETERMINED	0.70 AC.					
6-02816	SEE SHEET 2							
6-02815	SEE SHEET 2						LR 149+80 RT.	B-2

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

ACCESS APPROACH SCHEDULE

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

EXHIBIT A

SR 2 DEER CREEK ROAD TO CHATTAROY SPOKANE COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
 PARTIAL CONTROL
 MP 299.69 TO MP 300.26
 STATION LL 145+00 TO STATION LN 175+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON

DIGITALLY APPROVED BY ENGINEER OF RECORD ON "MONTH DAY, YEAR"

PROJECT ENGINEER

DATE PE SIGNED

APPROVED AND ADOPTED

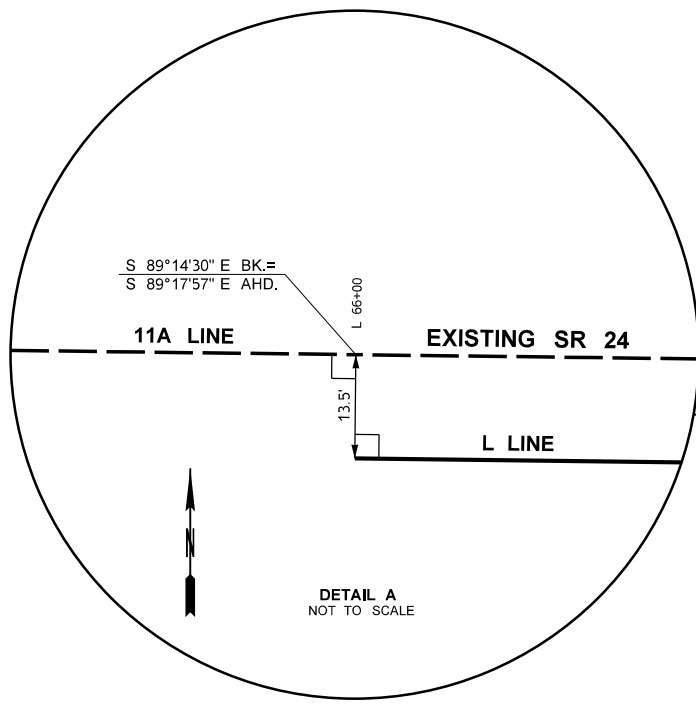
STATE SURVEY MANAGER

SHEET 3 OF 6 SHEETS

Letter	Date	Revision Description	By
Letter 9-16-04	9-24-04	Rev. L/A Added Stormwater Treatment Area on Rt. Sta. LL 167+10 LL 173+18; Added Parcels 6-04233 & 6-04234	FLS
COMM. F&O 8-19-04	8-20-04	Added Commission Findings and Order	FLS
Reference	Approval		By

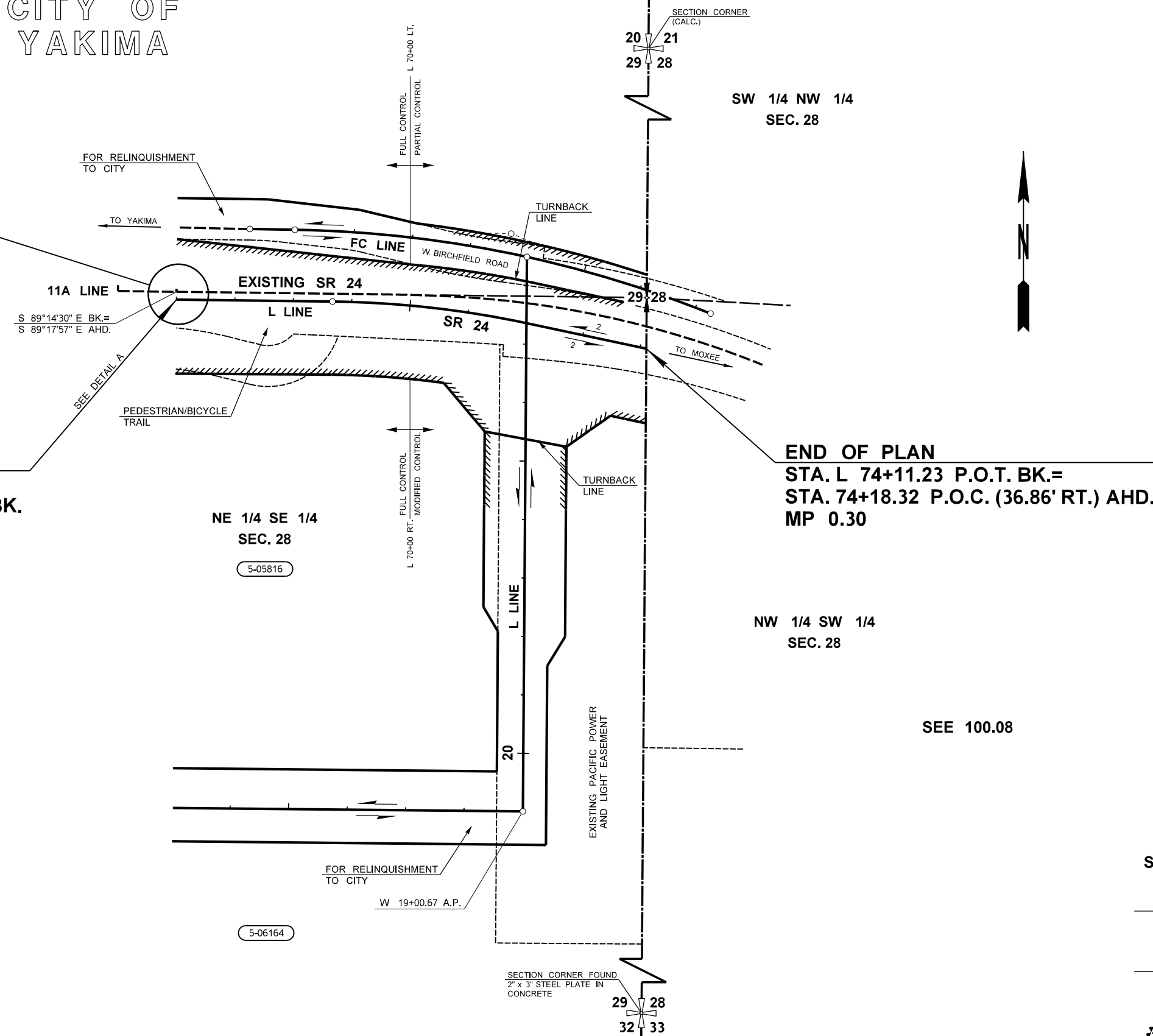
T.13N. R.19W. W.M.

CITY OF
YAKIMA



BEGINNING OF PLAN
 STA. L 66+00 P.O.T. AHD.=
 STA. 11A 66+00 P.O.T. (13.5' RT.) BK.
 MP 0.15

PEDESTRIAN & BICYCLE TRAFFIC WILL BE PERMITTED ACCESS AND USE DESIGNATED ON THE L LINE BETWEEN THE STA. L 66+00 AND STA. L 72+28. ACCESS TO THE TRAIL WILL BE PERMITTED ONLY AT:
 STA. L 71+89 RT.
 STA. L 72+28 LT.



END OF PLAN
 STA. L 74+11.23 P.O.T. BK.=
 STA. 74+18.32 P.O.C. (36.86' RT.) AHD.
 MP 0.30

EXAMPLE 1-4
 SR 24
 SR 82 TO W. BIRCHFIELD ROAD

YAKIMA COUNTY
 ACCESS REPORT PLAN
 FULL, PARTIAL AND MODIFIED CONTROL
 MP 0.15 TO MP 0.30
 STATION L 66+00 TO STATION L 74+11.23
 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON



PROJECT ENGINEER
 DATE PE SIGNED
 APPROVED AND ADOPTED

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THUS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES

SCALE IN FEET
 0 50 100

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASMT

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

Reference	Approval	Revision Description	By

12/20/2017 2:50:54 PM c:\users\mumab\pwworking\pwworking\1473521\PPM EXAMPLE 1-4.dgn

T.13N. R.19E. W.M.

CITY OF YAKIMA

LEGEND

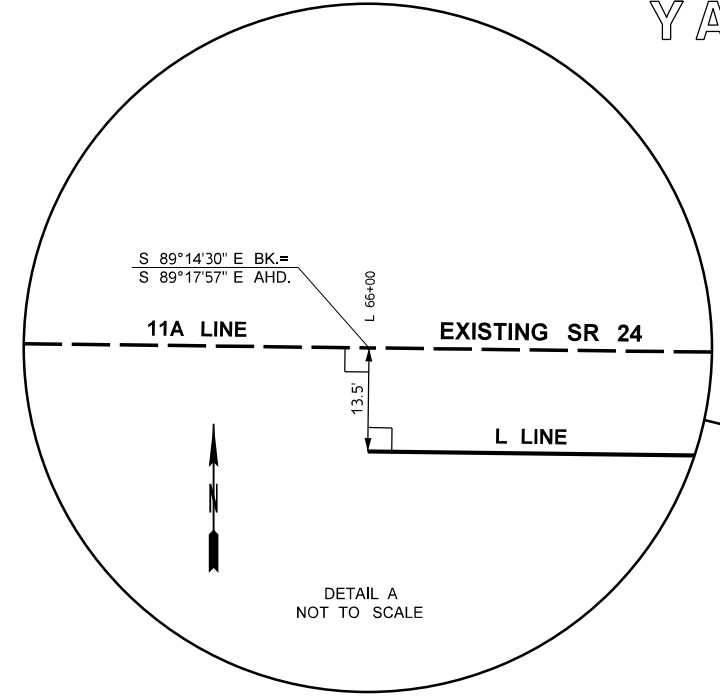
ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

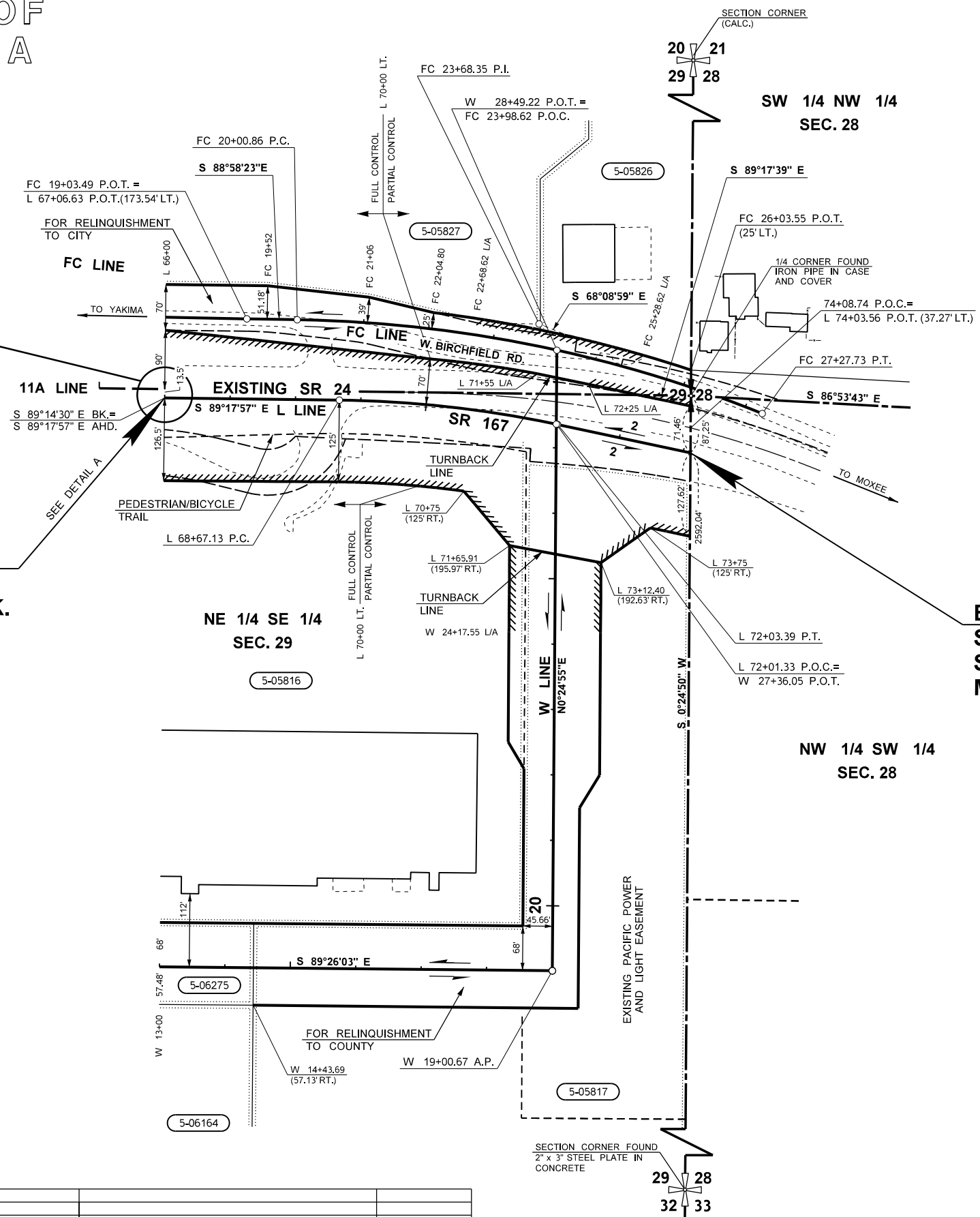
SCALE IN FEET
0 100 200

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.



BEGINNING OF PLAN
STA. L 66+00 P.O.T. AHD.=
STA. 11A 66+00 P.O.T. (13.5' RT.) BK.
MP 0.15

END OF PLAN
STA. L 74+11.23 P.O.T. BK.=
STA. 74+18.32 P.O.C. (36.86' RT.) AHD.
MP 0.30



TYPE D APPROACH IS AN OFF AND ON APPROACH IN A LEGAL MANNER NOT TO EXCEED 50 FEET IN WIDTH FOR USE NECESSARY TO THE NORMAL OPERATION OF A COMMERCIAL ESTABLISHMENT. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

* APPROACH IS RESTRICTED FOR USE BY TRAFFIC AS A RIGHT IN RIGHT OUT ONLY.

PEDESTRIAN & BICYCLE TRAFFIC WILL BE PERMITTED ACCESS AND USE DESIGNATED ON THE L LINE BETWEEN THE STA. L 66+00 AND STA. L 72+28. ACCESS TO THE TRAIL WILL BE PERMITTED ONLY AT:
STA. L 71+89 RT.
STA. L 72+28 LT.

▲ FOR AREAS SEE SR 82, E. YAKIMA AVE. TO UNION GAP, SHEET 6 OF 11 SHEETS APPROVED MAY 5, 1959

SEE 100.09

EXAMPLE 1-5

SR 24

SR 82 TO W. BIRCHFIELD ROAD

YAKIMA COUNTY

ACCESS HEARING PLAN

FULL, PARTIAL AND MODIFIED ROAD
MP 0.15 TO MP 0.30
STATION L 66+00 TO STATION L 74+11.23

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER

DATE PE SIGNED
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 2 OF 2 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT	CENTERLINE OF APPROACH STATION	D-*	TYPE
5-06275	▲							
5-06164	▲							
5-05827	▲							
5-05826	HUMANE SOCIETY	2.65 A	0.06 A	2.59 A				
5-05817	CITY OF YAKIMA	10.61 A	3.46 A					
5-05816	▲							

OWNERSHIPS

ACCESS APPROACH SCHEDULE

Reference	Approval	Revision Description	By

FC LINE


12/20/2017 2:42:13 PM c:\users\mumab\pwworking\1473521\PPM EXAMPLE 1-5.dgn

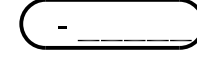
TOTAL CURVE DATA			CURVE DATA			SPIRAL DATA		
P.I. STATION	DELTA	TANGENT	DELTA	RADIUS	LENGTH	a	DE	Ls
58+97.89	19°14'34"	1021.37'	18°14'34"	5730'	1824.41'	1	0°30'00"	1
CURVE DATA								
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH				
CL1 13+40.70	34°34'14"	573'	178.31'	345.73'				
CL1 19+07.01	49°58'24"	286.50'	133.52'	249.89'				

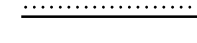
ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

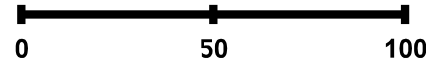
T.19N. R.3E. W.M.

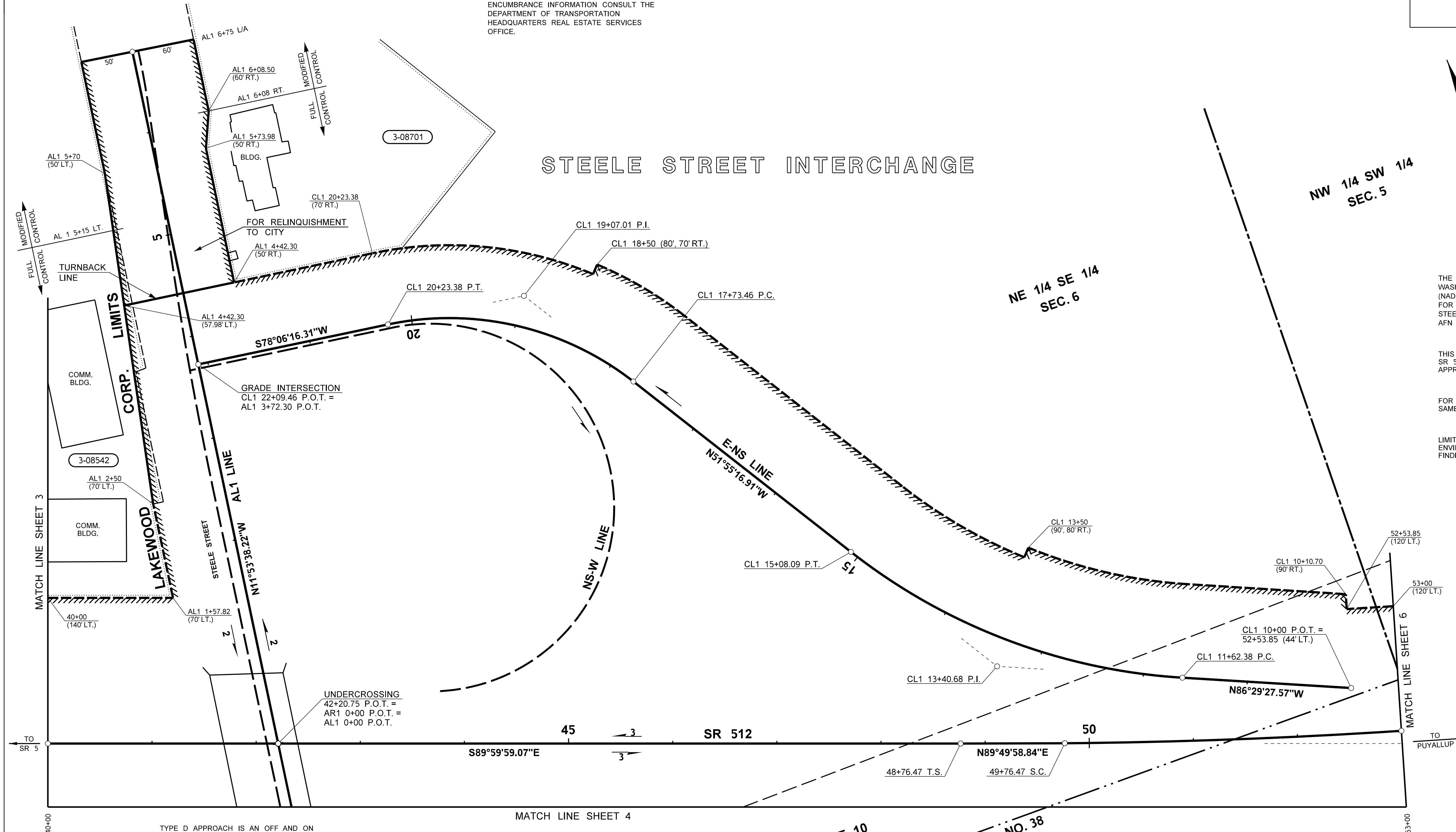
LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS 

PROPERTY OWNERSHIP NUMBERS 

PROPERTY LINES 

SCALE IN FEET 



THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON STATE COORDINATE SYSTEM SOUTH ZONE (NAD 83/91). THE DISTANCES SHOWN ARE GROUND DISTANCES. FOR SURVEY INFORMATION SEE RECORD OF SURVEY SR 512, STEELE ST. VICINITY, RECORDED MAY 26, 2004 AFN 20040526900022

THIS PLAN SUPERSEDES SHEETS 3, 4 AND 5 OF 6 SHEETS, SR 512, SR 5 VICINITY TO AINSWORTH AVE. VICINITY, APPROVED AUGUST 21, 1998.

FOR ACCESS HEARING PLAN SEE PLAN OF SAME TITLE APPROVED SEPTEMBER 4, 2003

LIMITED ACCESS ESTABLISHED BY THE DIRECTOR ENVIRONMENTAL AND ENGINEERING PROGRAMS FINDINGS AND ORDER ADOPTED JUNE 1, 2004

EXAMPLE 1-6

EXHIBIT A

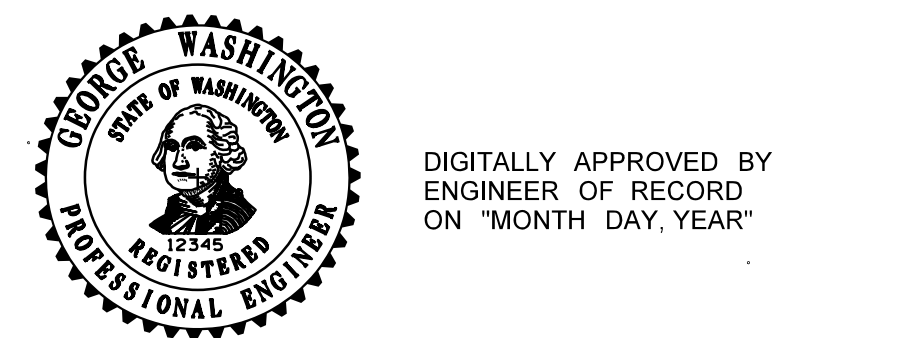
SR 512

SR 5 INTERCHANGE VICINITY TO STEELE STREET VICINITY

PIERCE COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
FULL AND MODIFIED CONTROL
MP 0.76 TO MP 1.01
STATION 40+00 TO STATION 53+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON "MONTH DAY, YEAR"

PROJECT ENGINEER

DATE PE SIGNED

APPROVED AND ADOPTED

STATE SURVEY MANAGER

SHEET 5 OF 7 SHEETS

TYPE D APPROACH IS AN OFF AND ON APPROACH IN A LEGAL MANNER NOT TO EXCEED 50 FEET IN WIDTH FOR USE NECESSARY TO THE NORMAL OPERATION OF A COMMERCIAL ESTABLISHMENT. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

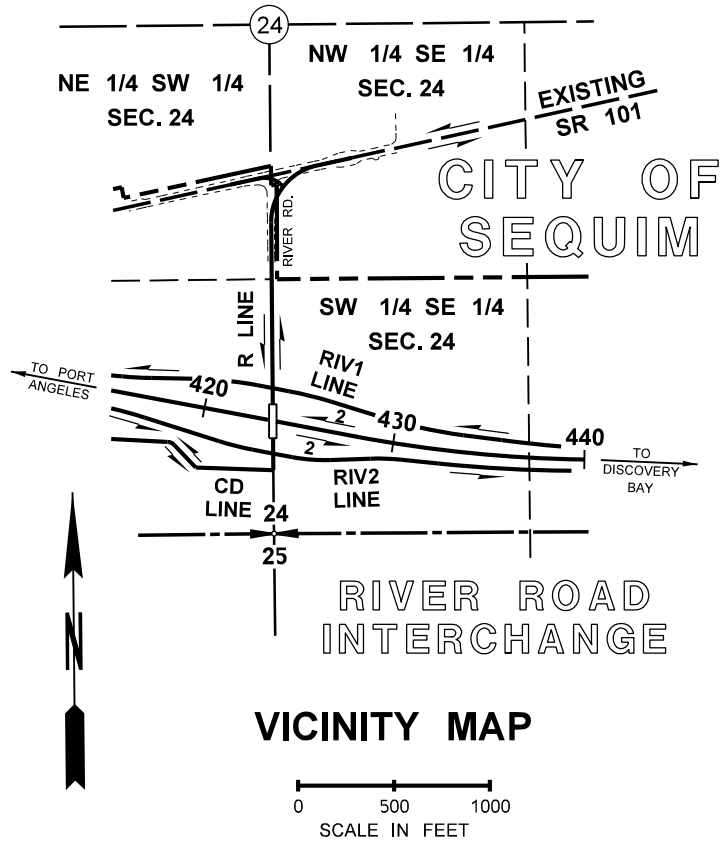
SEE 100.03(4) Bullet 5

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT	CENTERLINE OF APPROACH STATION	TYPE
3-08701	CAPITAL S INVESTMENT CORP.	59,701	ACCESS ONLY	59,701		AL 1 6+33 RT.	D
3-08542	SEE SHEET 3					AL 1 5+40 LT.	D

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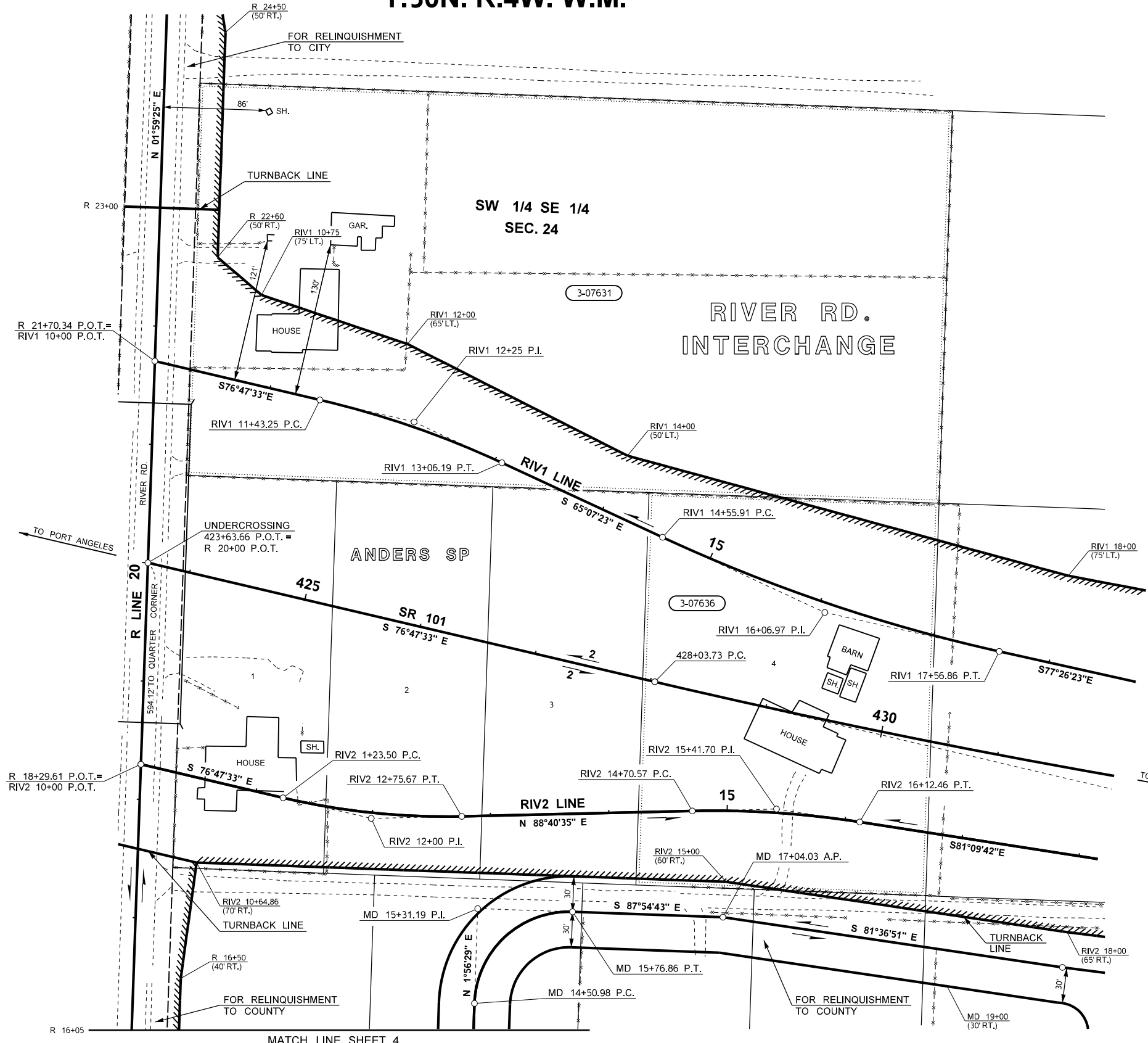
T.30N. R.4W. W.M.



VICINITY MAP

SCALE IN FEET
0 500 1000

T.30N. R.4W. W.M.



CURVE DATA				
P.L. STATION	DELTA	RADIUS	TANGENT	LENGTH
RIV1 12+25	11°40'10" RT.	800'	81.75'	162.94'
RIV1 16+06.97	12°19'00" LT.	1400'	151.1'	301'
RIV2 12+00	14°31'52" LT.	600'	76.50'	152.17'
RIV2 15+41.70	10°09'43" RT.	800'	71.13'	141.89'
MD 15+31.19	90°08'45" RT.	80'	80.20'	125.87'



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SEE 100.07
SEE 100.00(5)

EXHIBIT MAP
SR 101
SEQUIM BYPASS

CLALLAM COUNTY

PARCELS 3-07631 & 3-07636

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY STATE SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 1 OF 1 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

MATCH LINE SHEET 4

EXAMPLE 1-7

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THIS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES

SCALE IN FEET
0 50 100

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
3-07636	BOUSHEY (CORNISH), JOHN	81,337	79,229	2,108	
3-07631	ZALENSKI, STAN	211,041	46,057	164,984	

OWNERSHIPS

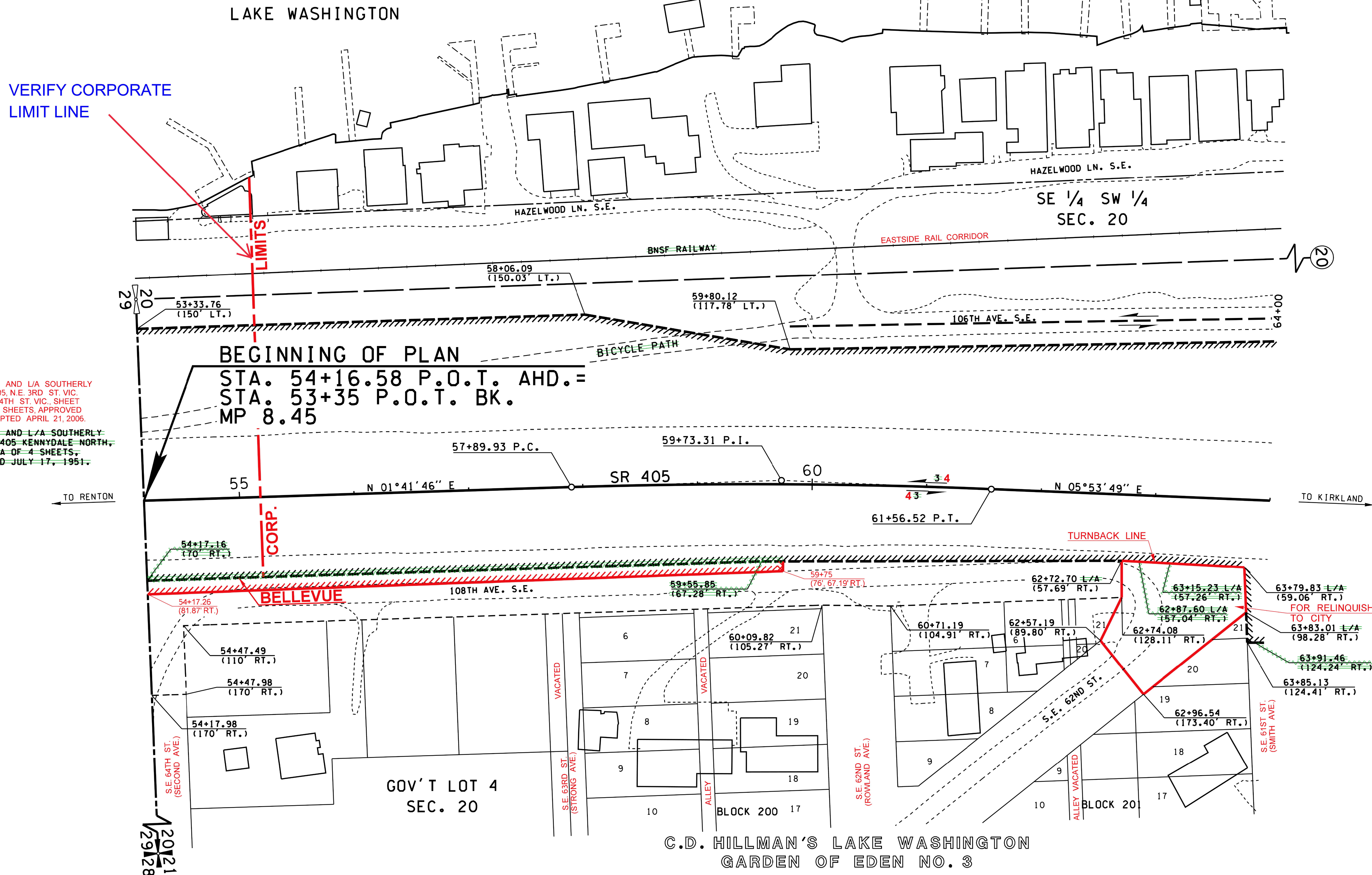
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.
ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

Reference	Approval	Revision Description	By

12/18/2017 4:48:00 PM c:\users\mumab\pwworking\pwworking\173521\PPM EXAMPLE 1-7.dgn

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
59+73.31	04°12'03" RT.	5000'	183.38'	366.59'

T.24N. R.5E. W.M. CITY OF BELLEVUE



VERIFY CORPORATE
LIMIT LINE

FOR R/W AND L/A SOUTHERLY
SEE SR405, N.E. 3RD ST. VIC.
TO S.E. 64TH ST. VIC., SHEET
29 OF 34 SHEETS, APPROVED
AND ADOPTED APRIL 21, 2006.

FOR R/W AND L/A SOUTHERLY
SEE SR 405 KENNYDALE NORTH,
SHEET 3A OF 4 SHEETS,
APPROVED JULY 17, 1951.

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND DISTANCES. FOR SURVEY INFORMATION SEE RECORD OF SURVEY FOR WASHINGTON STATE DEPARTMENT OF TRANSPORTATION 2005081290002 RECORDED AUGUST 12, 2005, AMENDED BY AFFIDAVIT OF MINOR CORRECTION OF MAP, AUDITOR'S FILE NO. 20051018000682 AND BY AMENDED RECORD OF SURVEY, AUDITOR'S FILE NO. 2009040390003

THIS PLAN SUPERSEDES SHEETS 3A AND 4A OF 4 SHEETS OF SR 405, KENNYDALE NORTH, APPROVED JULY 17, 1951 AND SHEET 2A OF 2 SHEETS OF SR 405, KENNYDALE NORTH PLAN SHOWING ACCESS, APPROVED JULY 17, 1951.

~~OWNERSHIP SHOULD BE VERIFIED. PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED BY WSDOT.~~

~~ACCESS NOTE:
PEDESTRIAN AND BICYCLE TRAFFIC WILL BE PERMITTED ACCESS AND USE OF THE BICYCLE PATH DESIGNATED ON THE LEFT BETWEEN STA. 54+16.58 AND STA. 59+25. ACCESS WILL BE PERMITTED ONLY AT:
- STA. 59+25 - LT.~~

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

EXAMPLE 1-8

SR 405

S.E. 64TH ST. VIC.
TO S.E. 30TH ST. VIC

KING COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
FULL CONTROL
MP 8.45 TO MP 8.64
STATION 54+16.58 TO STATION 64+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



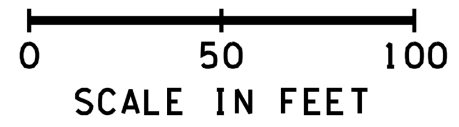
PROJECT ENGINEER
DATE SIGNED BY PE
APPROVED AND ADOPTED

RIGHT OF WAY PLANS MANAGER
SHEET 1 OF 10 SHEET

Limited Access Established by Director March 8, 1948.

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THUS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES



WHENEVER POSSIBLE, LEAVE THIS
SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASM'T
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.					
OWNERSHIPS					
ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.					

Letter	Approval	Revision Description	By
5-19-09	6-4-09	Added Supplement to the Record of Survey Note	

4/12/2017 8:25:39 AM N:\Projects\405 - R2B_XL4653\CAD\References\Current\RTB - Updated ROW plans from HQ\Factoria - SR 405, S.E. 64th St. Vic. to S.E. 30th St. Vic., RW and LA Plan files\405-429.RW_PS_003.dgn

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
255+64.49	17°35:35" RT.	2,500'	386.86'	767.64'

FOR R/W WESTERLY, SEE SR 524 JCT. SR 527 TO JCT. SR 9, SHEET 2 OF 2 SHEETS, ADOPTED OCTOBER 27, 1995

T.27N. R.5E. W.M.

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

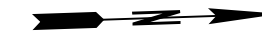
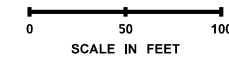
PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT

LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES



LIMIT OF PLAN

SR 524 STA. MR 5+20 P.O.T. AHD.=
SR 524 STA. 4+80 P.O.T. BK.
SR 524 MP 12.75

NE 1/4 NE 1/4
SEC. 27

SE 1/4 SE 1/4
SEC. 22

SW 1/4 SW 1/4
SEC. 23

BEGINNING OF PLAN
STA. 244+50
MP 1.54

NW 1/4 NW 1/4
SEC. 26

**STORMWATER
TREATMENT AREA**

SEE 100.03(1)

NOTE:
ON MANAGED HIGHWAYS THERE SHALL BE NO RIGHT OF WAY LINE SEPARATING THE STORMWATER TREATMENT AREA AND HIGHWAY WITHIN THE CITY LIMITS

* SPIRAL DATA SHOWN REFERENCES R/W CENTERLINE PER SR 9, WOODINVILLE TO SNOHOMISH, APPROVED MAY 24, 1938

FOR R/W SOUTHERLY, SEE SR 9, SR 522 TO CLEARVIEW VIC., SHEET 9 OF 18 SHEETS, APPROVED SEPTEMBER 16, 1994.

THIS PLAN SUPERSEDES SHEETS 9 AND 10 OF 18 OF SR 9, SR 522 TO CLEARVIEW VIC., APPROVED SEPTEMBER 16, 1994.

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND DISTANCES.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY SR 9, SR 524 (MALTBY RD) VIC. TO 164TH ST SE VIC. RECORDED IN SNOHOMISH COUNTY, WASHINGTON ON JANUARY 3, 2007 UNDER AFN 200701035253.

FOR R/W EASTERLY, SEE SR 524, JCT. SR 9 TO JCT. SR 522, SHEET 1 OF 1 SHEET, ADOPTED OCTOBER 27, 1995

LIMIT OF PLAN

SR 524 STA. MR 15+15 P.O.T. BK.=
SR 524 STA. 76+74.4 P.O.T. AHD.
SR 524 MP 12.94

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK



SR 9

SR 524 TO 197TH ST SE VIC

SNOHOMISH COUNTY

RIGHT OF WAY PLAN
MP 1.54 TO MP 1.81
STATION 244+50 TO STATION 258+50

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY STATE SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER

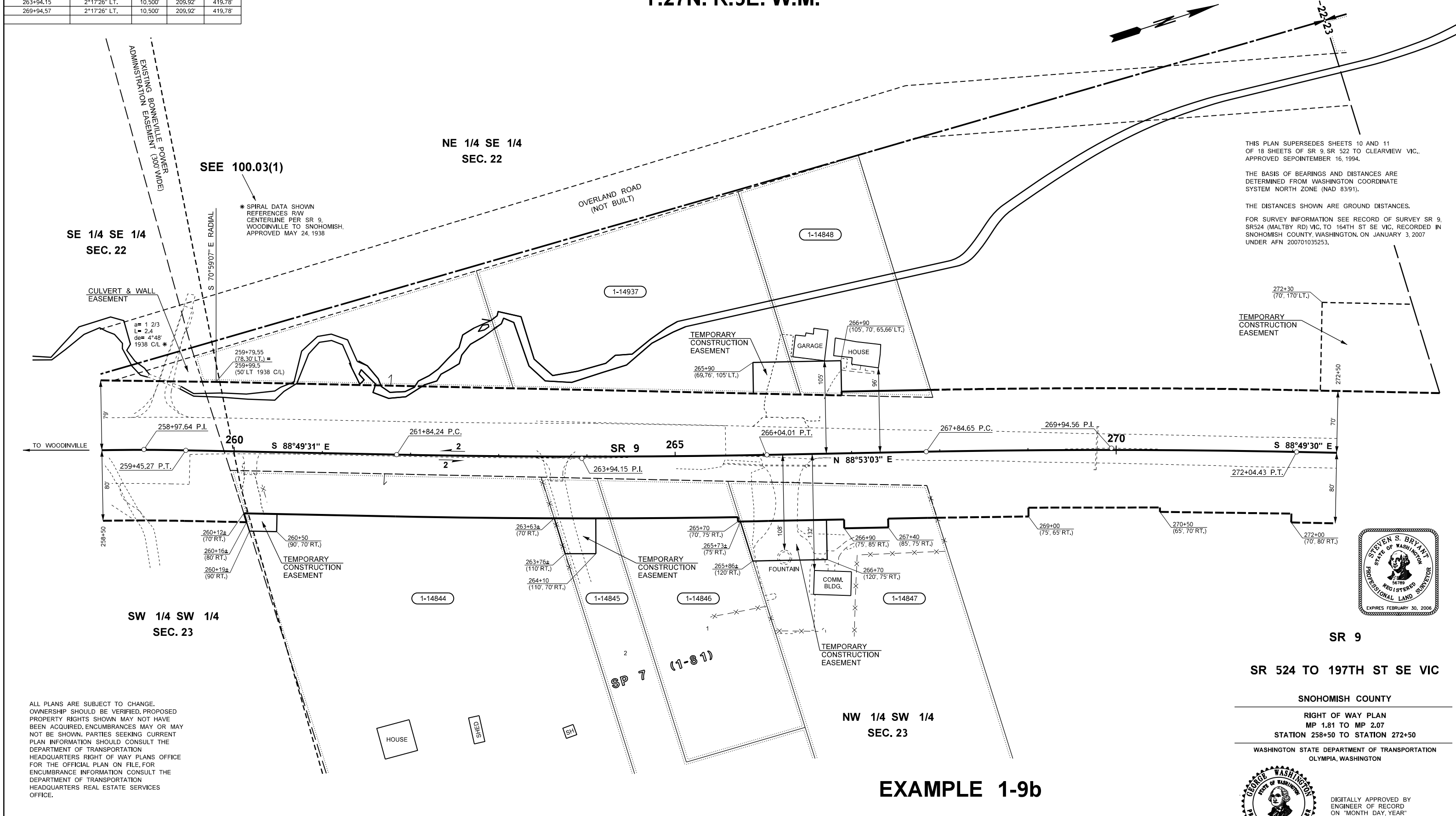
SHEET 2 OF 6 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

12/18/2017 4:46:40 PM c:\users\mummbay\pwworking\173521\PPM EXAMPLE 1-9a.dgn

T.27N. R.5E. W.M.

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
263+94.15	2°17'26" LT.	10,500'	209.92'	419.78'
269+94.57	2°17'26" LT.	10,500'	209.92'	419.78'



THIS PLAN SUPERSEDES SHEETS 10 AND 11 OF 18 SHEETS OF SR 9, SR 522 TO CLEARVIEW VIC., APPROVED SEPTEMBER 16, 1994.

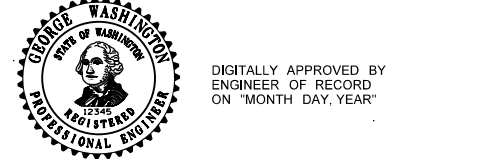
THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND DISTANCES.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY SR 9, SR524 (MALBY RD) VIC. TO 164TH ST SE VIC. RECORDED IN SNOHOMISH COUNTY, WASHINGTON, ON JANUARY 3, 2007 UNDER AFN 200701035253.



SR 9
SR 524 TO 197TH ST SE VIC
SNOHOMISH COUNTY
RIGHT OF WAY PLAN
MP 1.81 TO MP 2.07
STATION 258+50 TO STATION 272+50
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY STATE SURVEY MANAGER
APPROVED AND ADOPTED
STATE SURVEY MANAGER
SHEET 3 OF 6 SHEETS

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

LEGEND

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET
0 50 100

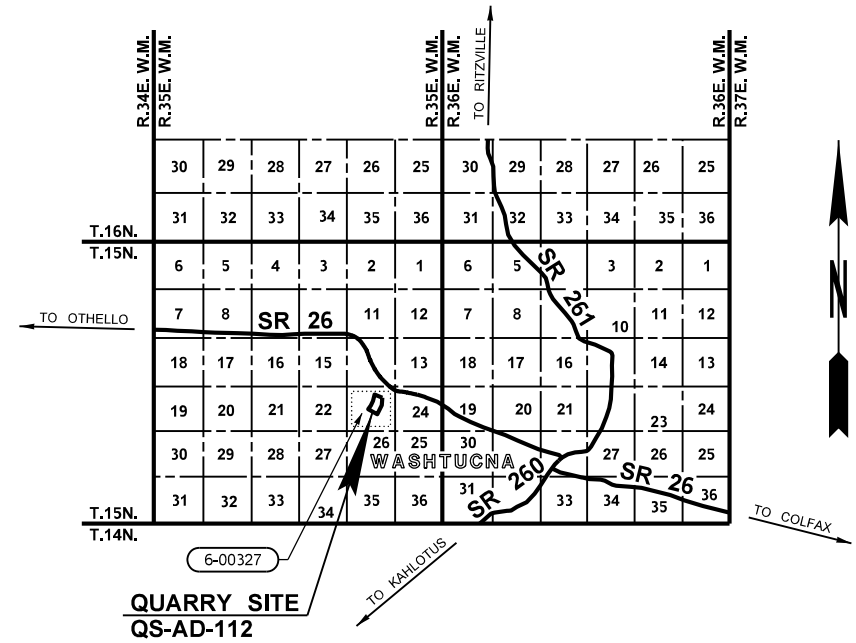
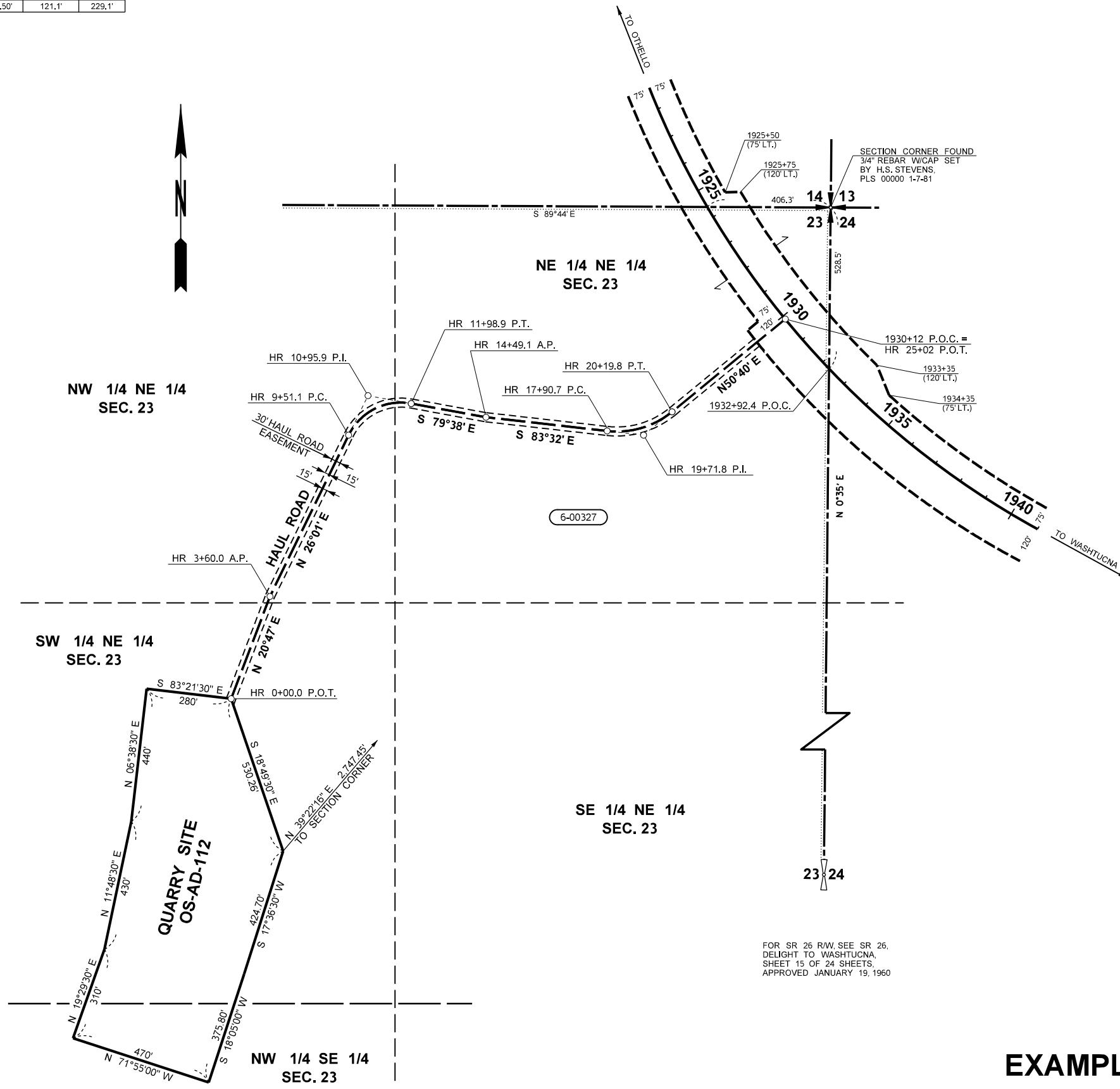
ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASMT
OWNERSHIPS						
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.						
ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.						

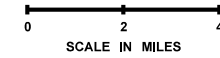
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CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
1945+11.4	75°42' LT.	2865'	2226.3'	3785'
HR 10+95.9	74°21' RT.	191'	144.8'	247.8'
HR 19+71.8	45°49' LT.	286.50'	121.1'	229.1'

T.15N. R.35E. W.M.



VICINITY MAP AND TOTAL PARCEL DETAILS



THE BASIS OF BEARINGS AND DISTANCES DETERMINED BY MONUMENTATION ON EAST LINE SECTION 23 AS NOTED ON RECORD OF SURVEY BY H.S. STEVENS RECORDED JANUARY 1, 1961

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

SEE 100.05(2)(i)

ADAMS COUNTY
SUNDRY SITE PLANS

QUARRY SITE QS-AD-112

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY STATE
SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER

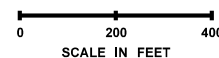
SHEET 2

EXAMPLE 1-10

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

LEGEND

- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES



PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
6-00327	??	640 AC.	6.27 AC.	633.73 AC.	* 1.54 AC.

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

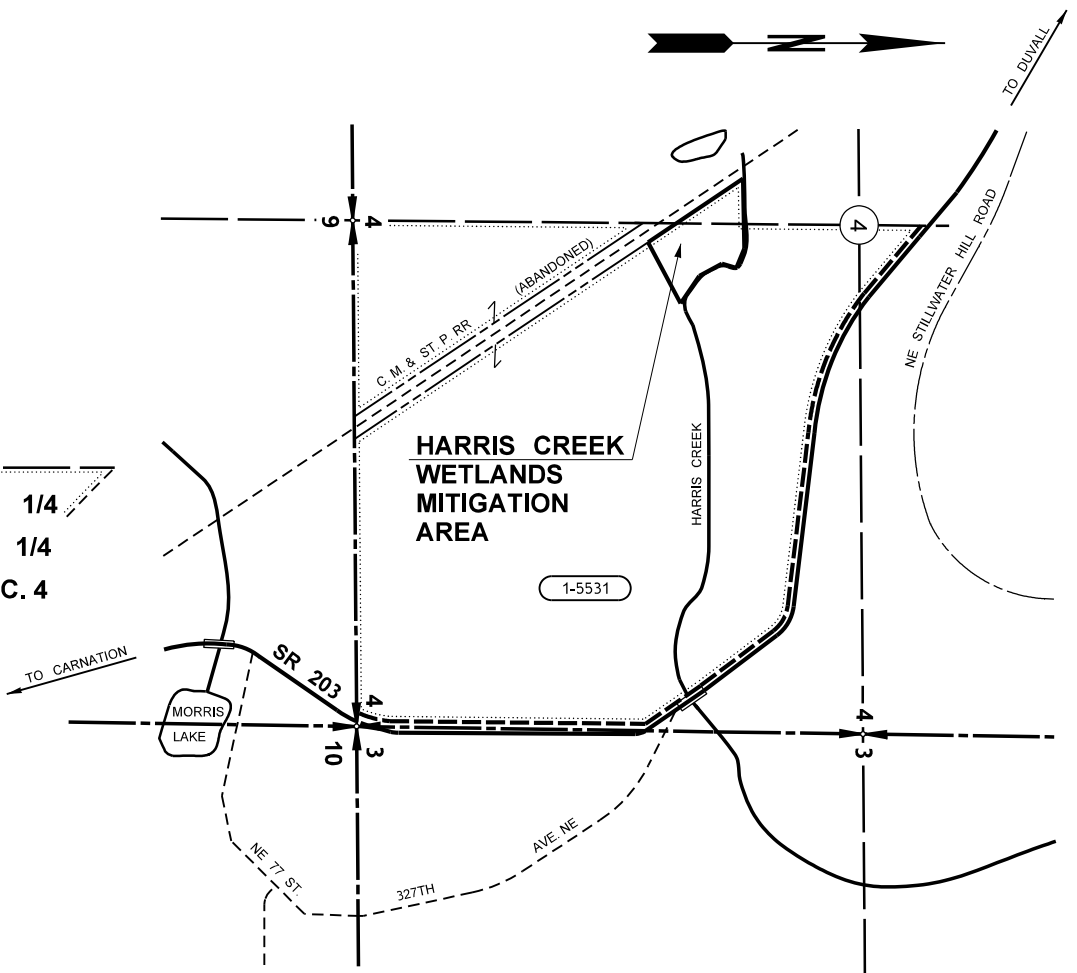
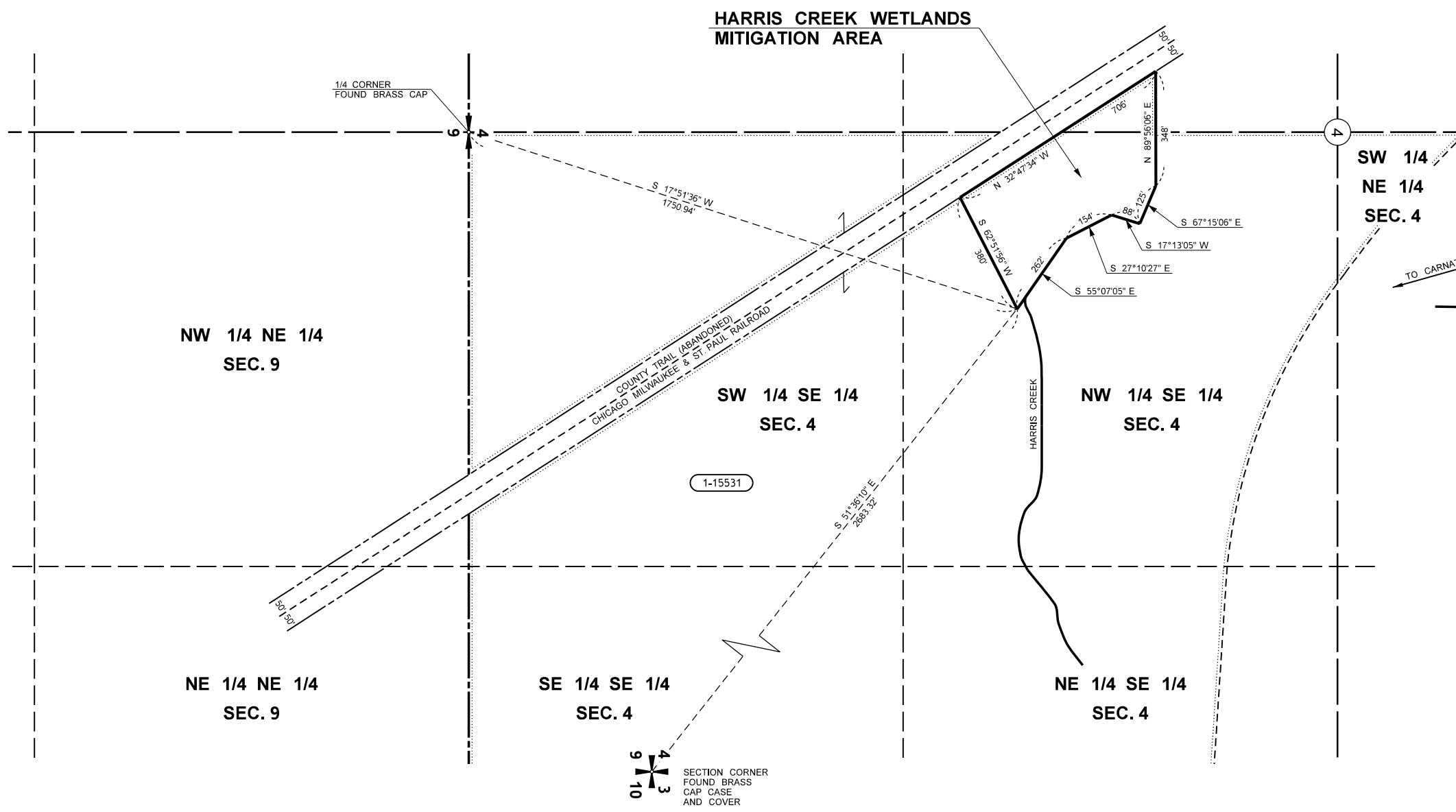
OWNERSHIPS

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

Reference Approval By Appr.

12/18/2017 4:52:03 PM c:\users\mumma\pwworking\12345\12345.dwg EXAMPLE 1-10.dwg

T.25N. R.7E. W.M.



VICINITY MAP & TOTAL PARCEL DETAIL

SEE 100.05(2)(i)

KING COUNTY
SUNDRY SITE PLANS

HARRIS CREEK
WETLANDS MITIGATION AREA

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



PROJECT ENGINEER
DATE SIGNED BY STATE SURVEY MANAGER
APPROVED AND ADOPTED

DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

STATE SURVEY MANAGER

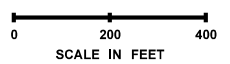
SHEET 52

EXAMPLE 1-11

WHENEVER POSSIBLE, LEAVE THIS
SPACE EMPTY FOR REVISION BLOCK

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THUS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES



* FOR AREAS SEE SR 203, VICINITY NE 77TH STREET,
SHEET 4 OF 4 SHEETS, APPROVED AUGUST 30, 1996

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
1-15531	*	*	*	*	

OWNERSHIPS

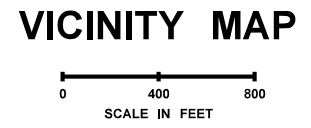
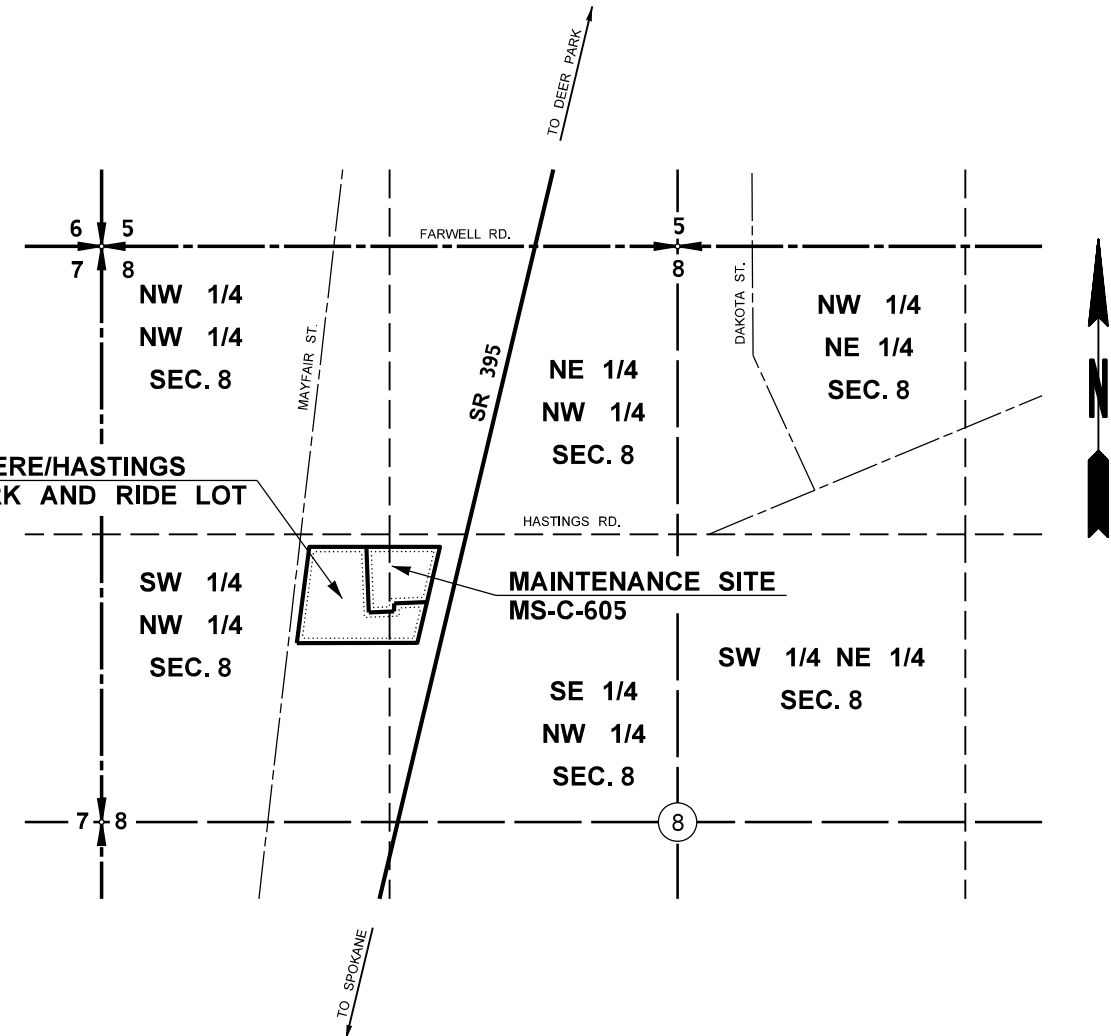
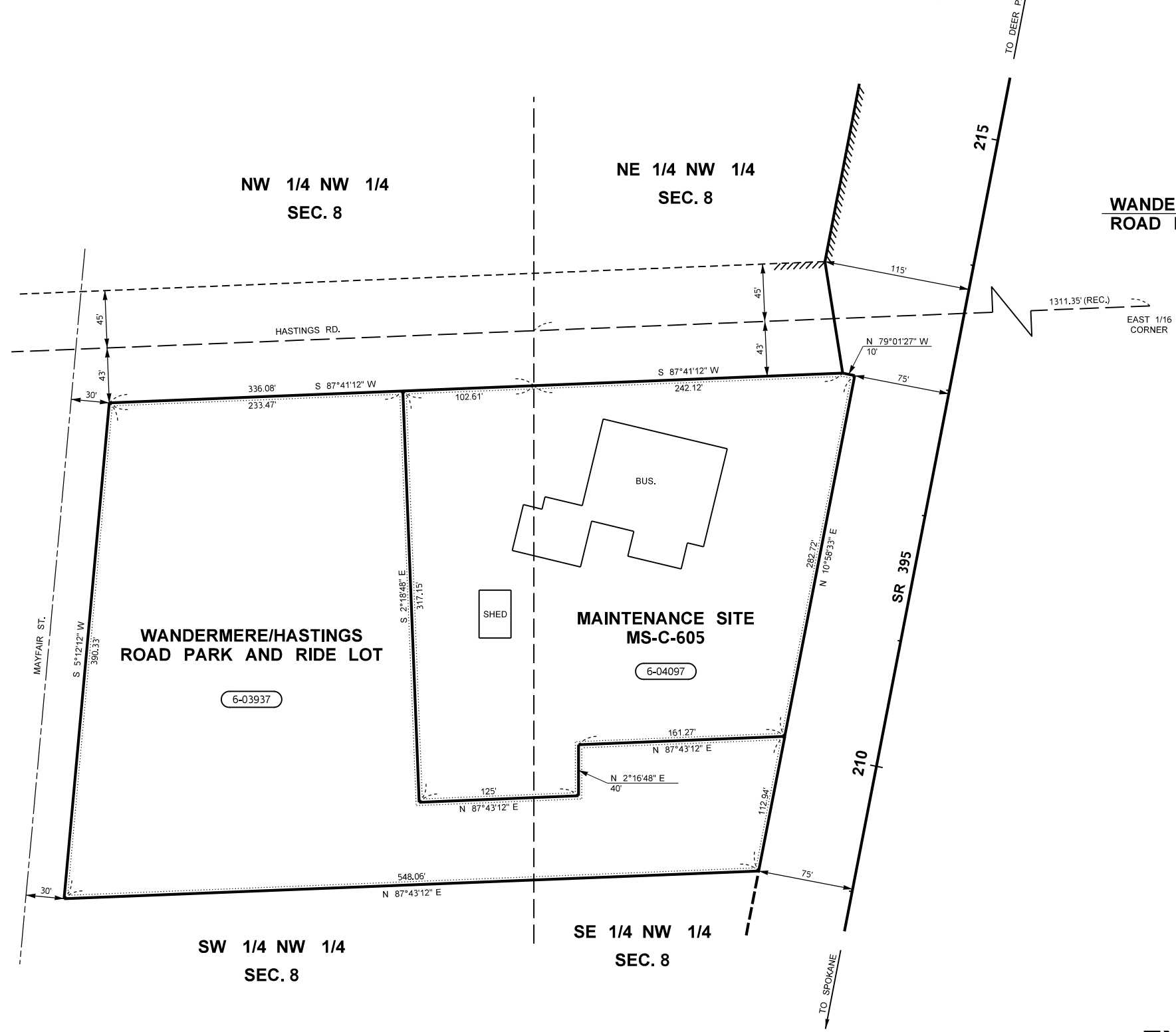
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

12/18/2017 4:55:52 PM c:\users\mumab\pwworking\1-15531.dgn EXAMPLE 1-11.dgn

T.26N. R.43E. W.M.

FOR SR 395 R/W, SEE SR 395, HASTINGS ROAD TO MP 172, SHEET 4 OF 15 SHEETS, APPROVED AUGUST 7, 1992.



SEE 100.05(2)(i)

**SPOKANE COUNTY
SUNDRY SITE PLANS**
**MAINTENANCE SITE MS-C-605
WANDERMERE/HASTINGS ROAD
PARK AND RIDE LOT**
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY STATE
SURVEY MANAGER
APPROVED AND ADOPTED

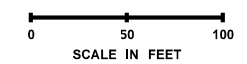
STATE SURVEY MANAGER
SHEET 14

EXAMPLE 1-12

WHENEVER POSSIBLE, LEAVE THIS
SPACE EMPTY FOR REVISION BLOCK

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THUS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES



PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
6-04097	WSDOT	95,940			
6-03937	WSDOT	122,769			

OWNERSHIPS

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

12/18/2017 5:00:50 PM c:\users\mumma\pwworking\173521\PPM EXAMPLE 1-12.dgn

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM SOUTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND DISTANCES.

T.7N. R.35E. W.M.

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.



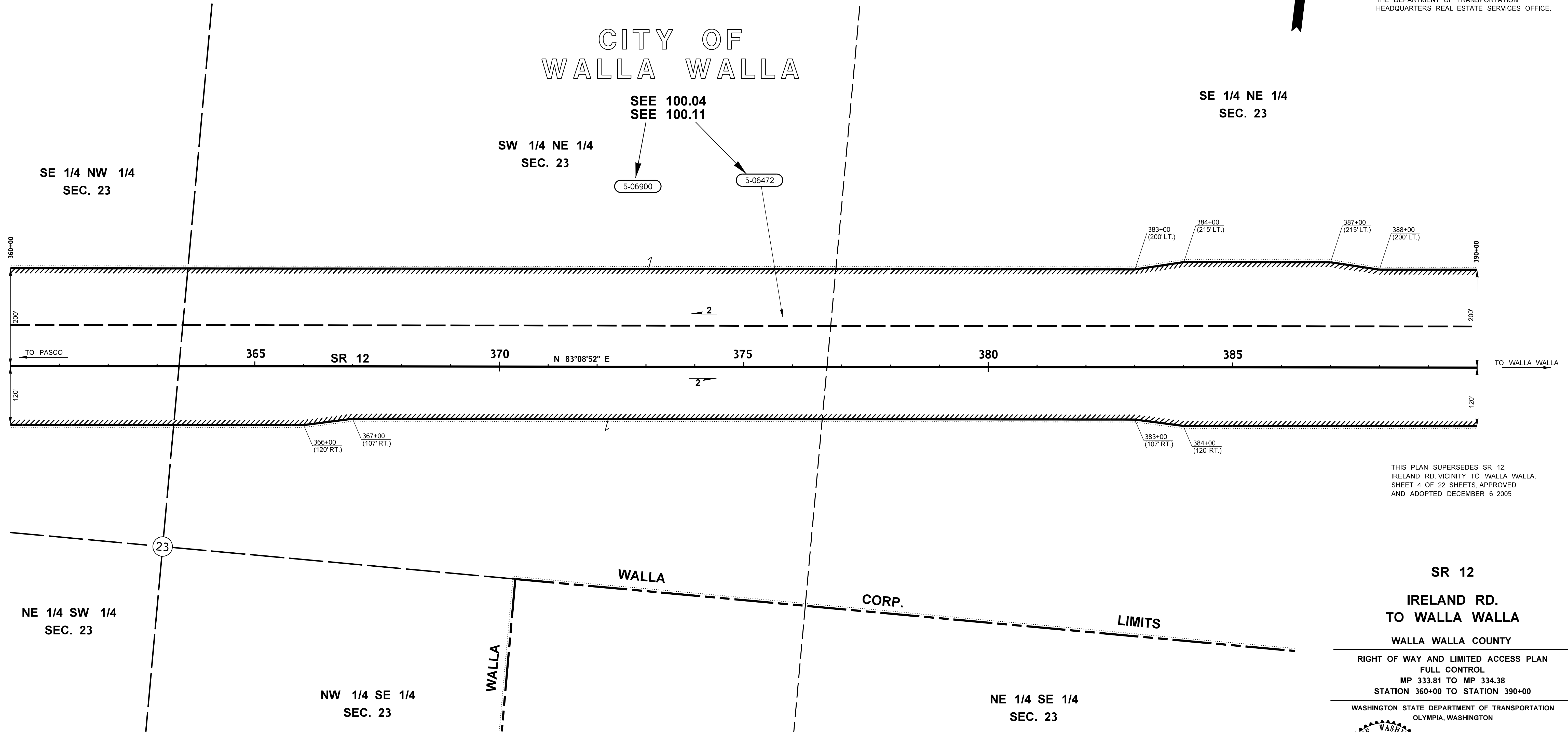
CITY OF WALLA WALLA

SEE 100.04
SEE 100.11

SE 1/4 NE 1/4
SEC. 23

SW 1/4 NE 1/4
SEC. 23

SE 1/4 NW 1/4
SEC. 23



THIS PLAN SUPERSEDES SR 12, IRELAND RD. VICINITY TO WALLA WALLA, SHEET 4 OF 22 SHEETS, APPROVED AND ADOPTED DECEMBER 6, 2005

**SR 12
IRELAND RD.
TO WALLA WALLA**
WALLA WALLA COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
FULL CONTROL
MP 333.81 TO MP 334.38
STATION 360+00 TO STATION 390+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



PROJECT ENGINEER

DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

DATE ORIGINALLY SIGNED
BY STATE SURVEY MANAGER
APPROVED AND ADOPTED

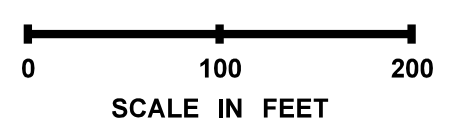
STATE SURVEY MANAGER

SHEET 12 OF 20 SHEETS

EXAMPLE 1-13

LEGEND

- ACCESS TO BE PROHIBITED SHOWN THUS
- PROPERTY OWNERSHIP NUMBERS
- PROPERTY LINES



**WHENEVER POSSIBLE, LEAVE THIS
SPACE EMPTY FOR REVISION BLOCK**

Letter 11-12-14	12-13-14	Added Parcel 5-06900	ABC
Reference	Approval	Revision Description	By

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASMT
5-06900	SEE SHEET 11					
5-06472	SEE SHEET 11					

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
EB90 18+22.45	89°30'38" LT.	180.45'	178.92'	281.91'
EB90 23+56.79	73°10'12" RT.	295.28'	219.17'	377.09'

CITY OF SEATTLE

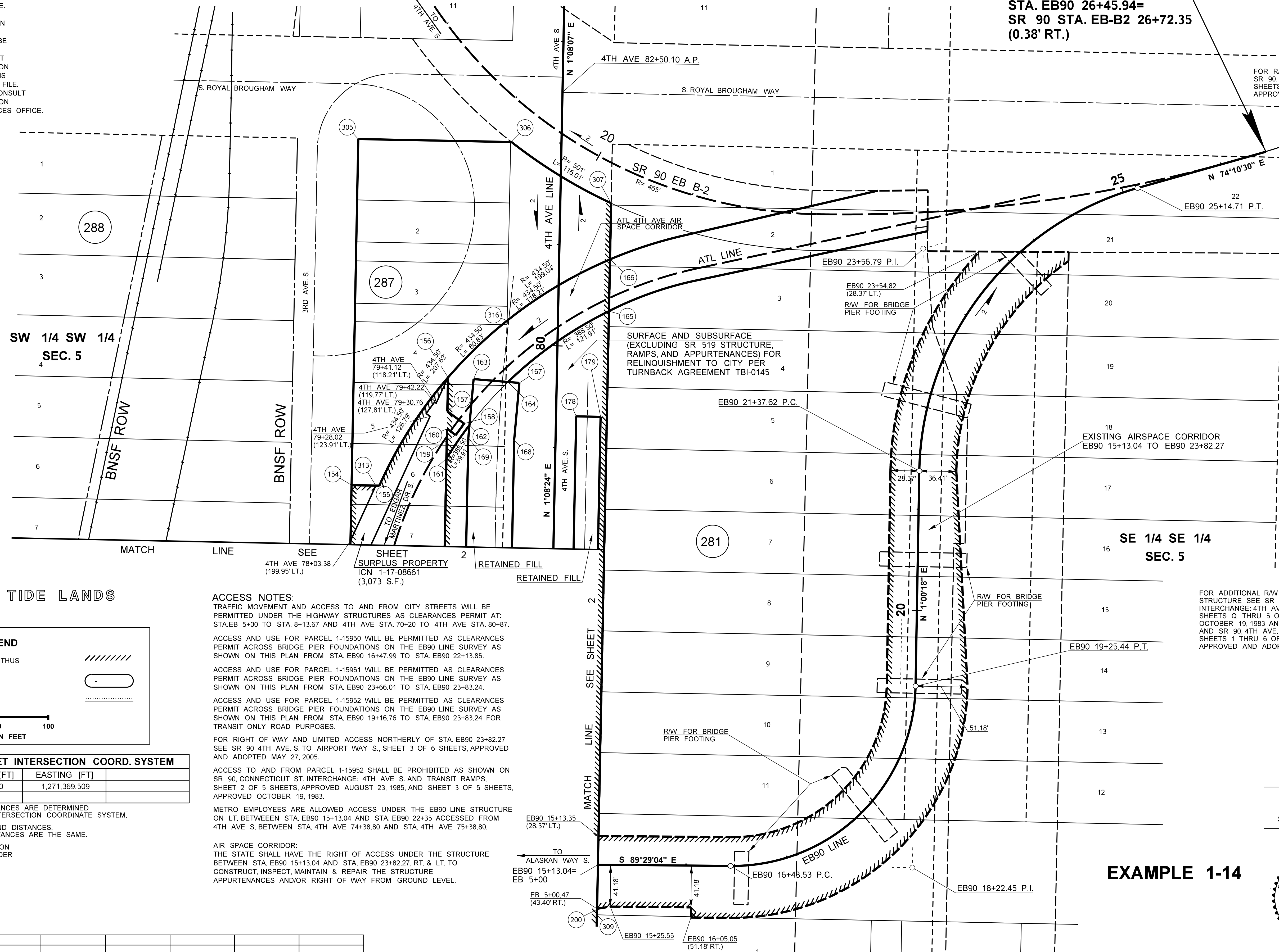
T.24N. R.4E. W.M.

SEE 100.03(7) Last Bullet

LIMIT OF PLAN
 STA. EB90 26+45.94=
 SR 90 STA. EB-B2 26+72.35
 (0.38' RT.)

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

FOR R/W AND L/A EASTERLY SEE SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEETS 1 THRU 6 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.



SW 1/4 SW 1/4 SEC. 5

SE 1/4 SE 1/4 SEC. 5

THIS PLAN SUPERSEDES SR 519 EASTBOUND: KINGDOME VICINITY AND SR 90 CONNECTION, SHEETS 1 THRU 4 OF 4 SHEETS, APPROVED SEPTEMBER 4, 1998.

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVER FROM PARCEL NO. 1-15950, BY STATE DESIGN ENGINEER ON MARCH 14, 2001.

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVERS, BY DEPUTY STATE DESIGN ENGINEER ON APRIL 7, 2000.

FOR ADDITIONAL R/W & L/A BELOW 4TH AVE STRUCTURE SEE SR 90, CONNECTICUT ST. INTERCHANGE: 4TH AVE. S. AND TRANSIT RAMP, SHEETS 1 THRU 5 OF 5 SHEETS, APPROVED OCTOBER 19, 1983 AND AUGUST 23, 1985, AND SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEETS 1 THRU 6 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.

LIMITED ACCESS FEATURES SHOWN ARE TENTATIVELY APPROVED BY THE RIGHT OF WAY PLANS MANAGER.

SR 519
 4TH AVE. S. TO
 1ST AVE. S.
 KING COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
 FULL CONTROL
 STATION EB90 15+13.04 TO STATION EB90 24+21.71
 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON 'MONTH' 'DAY', 'YEAR'

PROJECT ENGINEER
 DATE SIGNED BY STATE SURVEY MANAGER
 APPROVED AND ADOPTED

STATE SURVEY MANAGER
 SHEET 3 OF 6 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

SEATTLE TIDE LANDS

LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET
 0 50 100

CITY OF SEATTLE STREET INTERSECTION COORD. SYSTEM		
INTERSECTION	NORTHING [FT]	EASTING [FT]
4TH AVE 82+50	219,674.000	1,271,369.509

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM CITY OF SEATTLE STREET INTERSECTION COORDINATE SYSTEM.
 THE DISTANCES SHOWN ARE GROUND DISTANCES. GROUND DISTANCES AND GRID DISTANCES ARE THE SAME.
 FOR ADDITIONAL SURVEY INFORMATION SEE RECORD OF SURVEY FILED UNDER AFN 2011032290005, RECORDS OF KING COUNTY

ACCESS NOTES:
 TRAFFIC MOVEMENT AND ACCESS TO AND FROM CITY STREETS WILL BE PERMITTED UNDER THE HIGHWAY STRUCTURES AS CLEARANCES PERMIT AT: STA. EB 5+00 TO STA. 8+13.67 AND 4TH AVE STA. 70+20 TO 4TH AVE STA. 80+87.
 ACCESS AND USE FOR PARCEL 1-15950 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 16+47.99 TO STA. EB90 22+13.85.
 ACCESS AND USE FOR PARCEL 1-15951 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 23+66.01 TO STA. EB90 23+83.24.
 ACCESS AND USE FOR PARCEL 1-15952 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 19+16.76 TO STA. EB90 23+83.24 FOR TRANSIT ONLY ROAD PURPOSES.
 FOR RIGHT OF WAY AND LIMITED ACCESS NORTHERLY OF STA. EB90 23+82.27 SEE SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEET 3 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.
 ACCESS TO AND FROM PARCEL 1-15952 SHALL BE PROHIBITED AS SHOWN ON SR 90, CONNECTICUT ST. INTERCHANGE: 4TH AVE. S. AND TRANSIT RAMP, SHEET 2 OF 5 SHEETS, APPROVED AUGUST 23, 1985, AND SHEET 3 OF 5 SHEETS, APPROVED OCTOBER 19, 1983.
 METRO EMPLOYEES ARE ALLOWED ACCESS UNDER THE EB90 LINE STRUCTURE ON LT. BETWEEN STA. EB90 15+13.04 AND STA. EB90 22+35 ACCESSED FROM 4TH AVE S. BETWEEN STA. 4TH AVE 74+38.80 AND STA. 4TH AVE 75+38.80.
 AIR SPACE CORRIDOR: THE STATE SHALL HAVE THE RIGHT OF ACCESS UNDER THE STRUCTURE BETWEEN STA. EB90 15+13.04 AND STA. EB90 23+82.27, RT. & LT. TO CONSTRUCT, INSPECT, MAINTAIN & REPAIR THE STRUCTURE APPURTENANCES AND/OR RIGHT OF WAY FROM GROUND LEVEL.

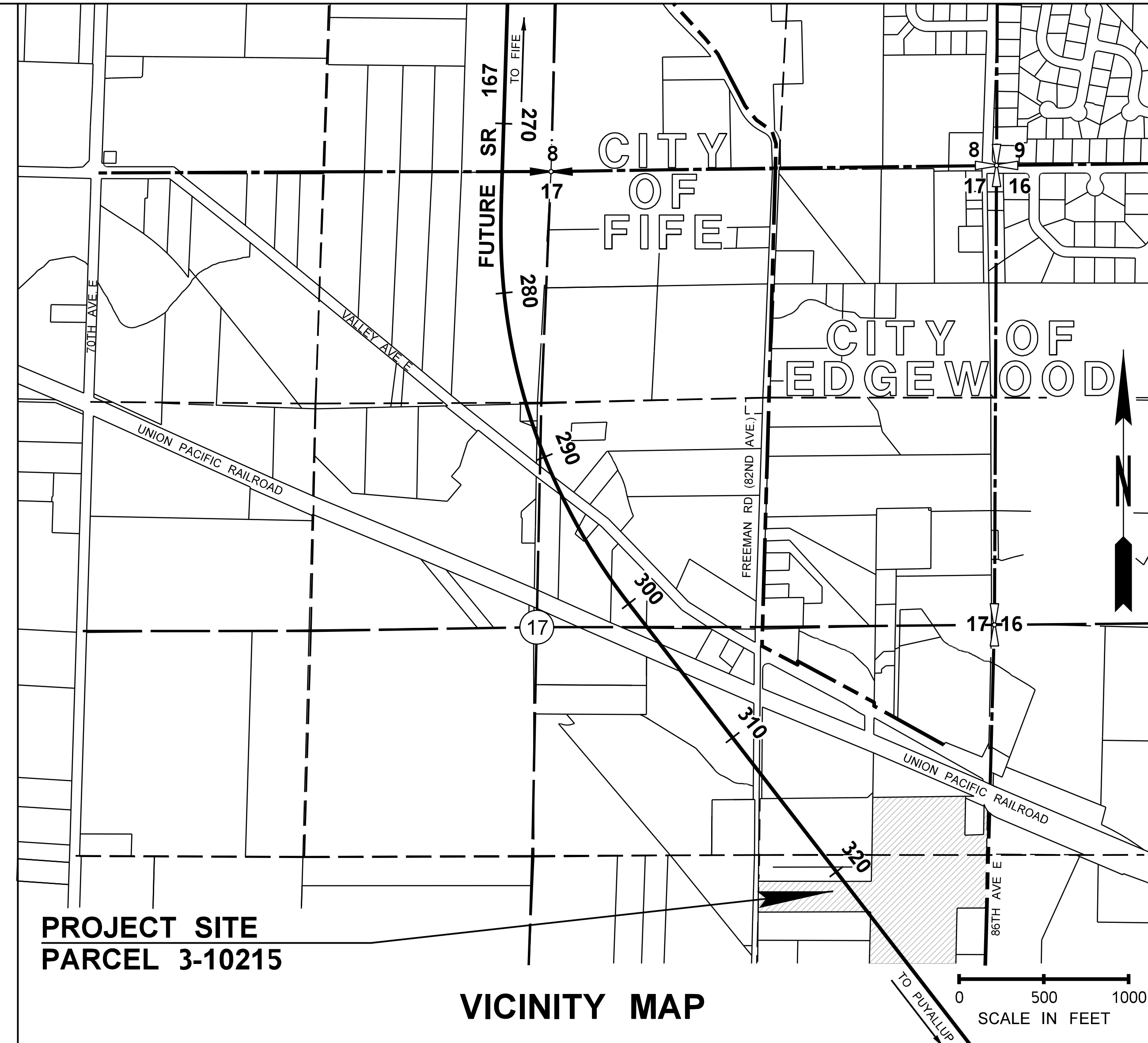
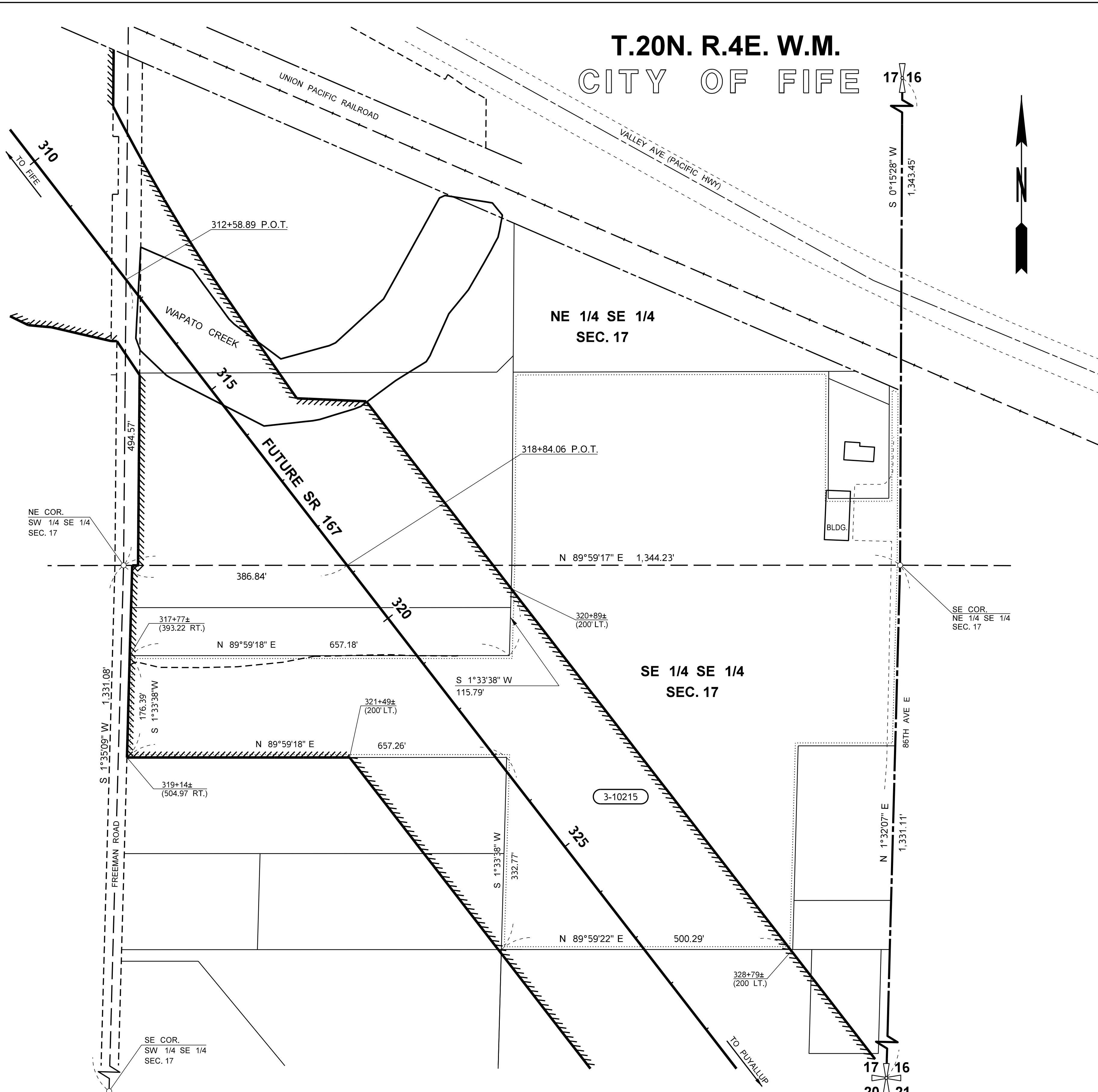
PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASMT
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.						
OWNERSHIPS						
ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.						

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

Reference	Approval	Revision	Description	By

12/12/2017 4:11:52 PM c:\users\westby\pwworking\joseph0147352\PPM EXAMPLE 1-14.dgn

T.20N. R.4E. W.M.
CITY OF FIFE



PROPERTY BOUNDARIES CALCULATED FROM FIELD SURVEYS PERFORMED BY DAVID EVANS AND ASSOCIATES, INC. PARCEL 3-10215 WAS CALCULATED USING THE TITLE REPORT PREPARED BY TICOR TITLE COMPANY OF WASHINGTON, FILE NUMBER 3095489-2, EFFECTIVE DATE SEPTEMBER 14, 2006.

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS' RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS' REAL ESTATE SERVICES OFFICE.

SR 167

PARCEL ACQUISITION PLAN

PIERCE COUNTY

PARCEL 1-10215

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

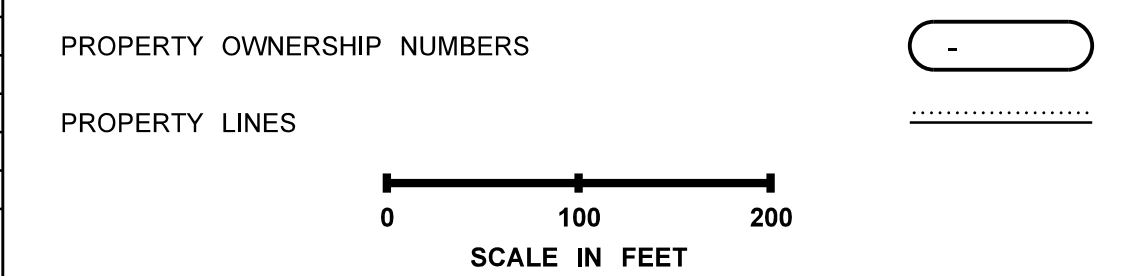
PROJECT ENGINEER
DATE SIGNED BY
STATE SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 1 OF 1 SHEET

SEE 100.06

EXAMPLE 1-15

LEGEND



WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASM'T
3-10215	DURIS, ET AL.	704,382	272,165	432,217	

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

Reference	Approval	Revision Description	By

12/12/2017 4:04:03 PM c:\users\westby\pwworking\147352\PPM EXAMPLE 1-15.dgn

LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET

SEATTLE TIDE LANDS

CITY OF SEATTLE STREET INTERSECTION COORD. SYSTEM

INTERSECTION	NORTHING [FT]	EASTING [FT]
4TH AVE 74+89.97	218,914.117	1,271,354.388
EB 15+93.32 A.P.	218,934.997	1,270,315.003

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM CITY OF SEATTLE STREET INTERSECTION COORDINATE SYSTEM.
THE DISTANCES SHOWN ARE GROUND DISTANCES. GROUND DISTANCES AND GRID DISTANCES ARE THE SAME.

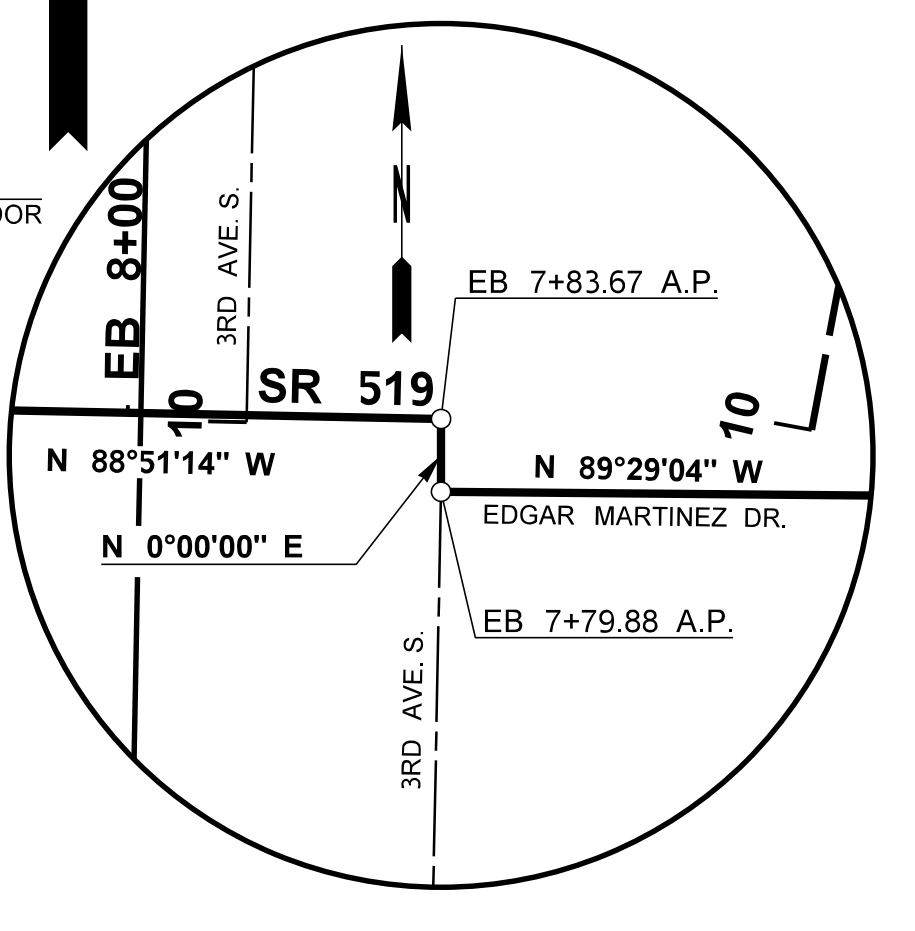
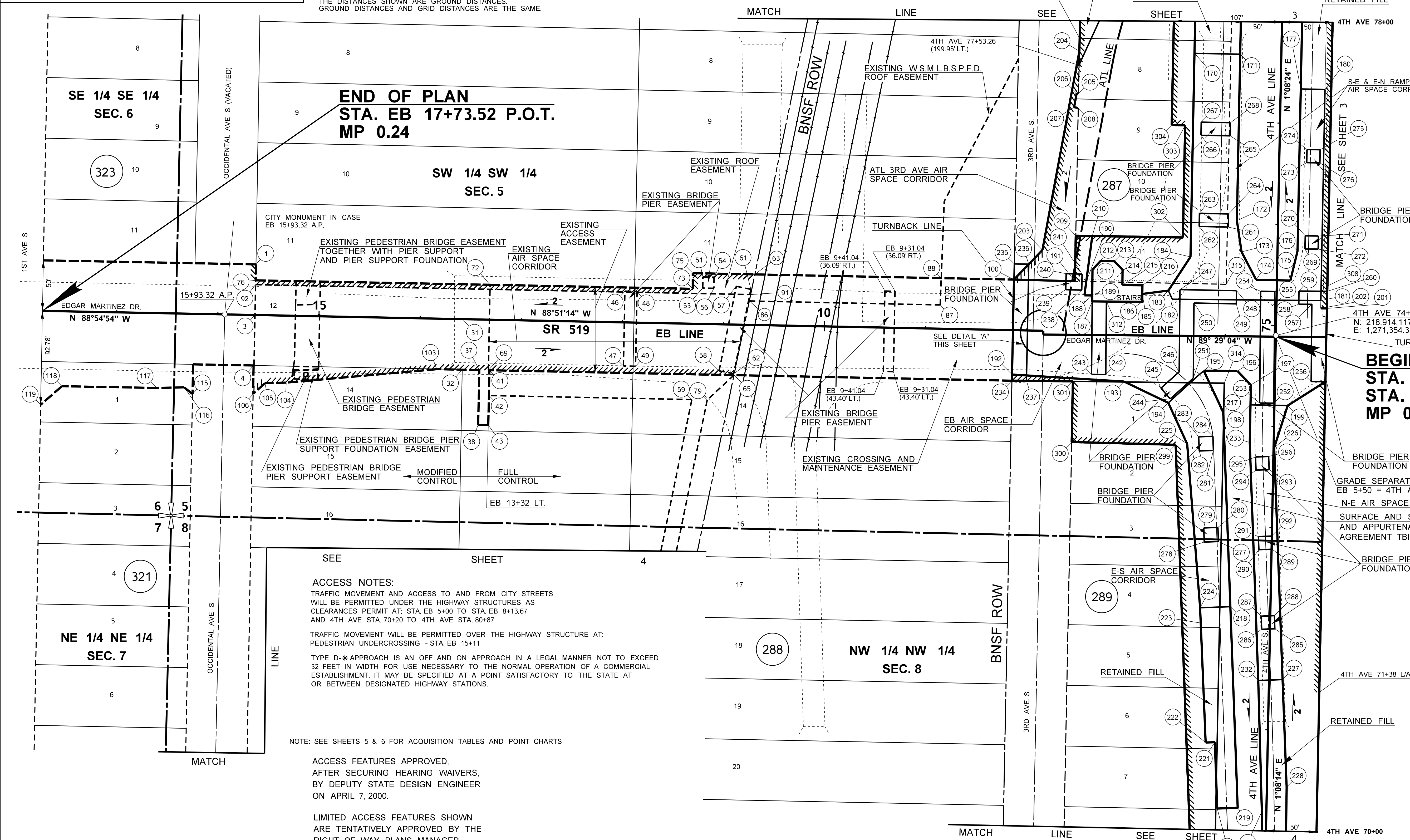
T.24N. R.4E. W.M.

CITY OF SEATTLE

THIS PLAN SUPERSEDES SR 519, EASTBOUND, KINGDOME VICINITY AND SR 90 CONNECTION, SHEETS 1 THRU 4 OF 4 SHEETS, APPROVED SEPTEMBER 4, 1998.

FOR ADDITIONAL SURVEY INFORMATION SEE RECORD OF SURVEY FILED UNDER APN 2011032290005, RECORDS OF KING COUNTY

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.



ACCESS NOTES:

TRAFFIC MOVEMENT AND ACCESS TO AND FROM CITY STREETS WILL BE PERMITTED UNDER THE HIGHWAY STRUCTURES AS CLEARANCES PERMIT AT: STA. EB 5+00 TO STA. EB 8+13.67 AND 4TH AVE STA. 70+20 TO 4TH AVE STA. 80+87

TRAFFIC MOVEMENT WILL BE PERMITTED OVER THE HIGHWAY STRUCTURE AT: PEDESTRIAN UNDERCROSSING - STA. EB 15+11

TYPE D-* APPROACH IS AN OFF AND ON APPROACH IN A LEGAL MANNER NOT TO EXCEED 32 FEET IN WIDTH FOR USE NECESSARY TO THE NORMAL OPERATION OF A COMMERCIAL ESTABLISHMENT. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

NOTE: SEE SHEETS 5 & 6 FOR ACQUISITION TABLES AND POINT CHARTS

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVERS, BY DEPUTY STATE DESIGN ENGINEER ON APRIL 7, 2000.

LIMITED ACCESS FEATURES SHOWN ARE TENTATIVELY APPROVED BY THE RIGHT OF WAY PLANS MANAGER.

BEGINNING OF PLAN
STA. EB 5+00 P.O.T. AHD.=
STA. EB90 15+13.04 P.O.T. BK.
MP 0.00

FOR ADDITIONAL RAW & L/A BELOW 4TH AVE STRUCTURE SEE SR 90, CONNECTICUT ST. INTERCHANGE; 4TH AVE. S AND TRANSIT RAMPS, APPROVED OCTOBER 19, 1983 AND AUGUST 23, 1985, AND SR 90, 4TH AVE. S. TO AIRPORT WAY S., APPROVED AND ADOPTED MAY 27, 2005.

GRADE SEPARATED INTERSECTION
EB 5+50 = 4TH AVE 74+86.80
N-E AIR SPACE CORRIDOR
SURFACE AND SUBSURFACE (EXCLUDING SR 519 STRUCTURE, RAMPS, AND APPURTENANCES) FOR RELINQUISHMENT TO CITY PER TURNBACK AGREEMENT TBI-0145

EXAMPLE 1-16a

SR 519

4TH AVE. S. TO 1ST AVE. S.

KING COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
FULL AND MODIFIED CONTROL
MP 0.00 TO MP 0.24
STATION EB 5+00 TO STATION EB 17+17+52

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY
STATE SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 2 OF 6 SHEETS

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT	CENTERLINE OF APPROACH STATION	TYPE
						EB 13+53 LT., EB 14+03 LT., EB 14+53 LT.	D-* D-* D-*
						EB 13+53 LT.	D-*

Reference	Approval	Revision Description	By

12/12/2017 3:17:27 PM c:\users\westby\pwworking\joseph0417352\ppm EXAMPLE 1-16a.dgn

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
EB90 18+22.45	89°30'38" LT.	180.45'	178.92'	281.91'
EB90 23+56.79	73°10'12" RT.	295.28'	219.17'	377.09'

CITY OF SEATTLE

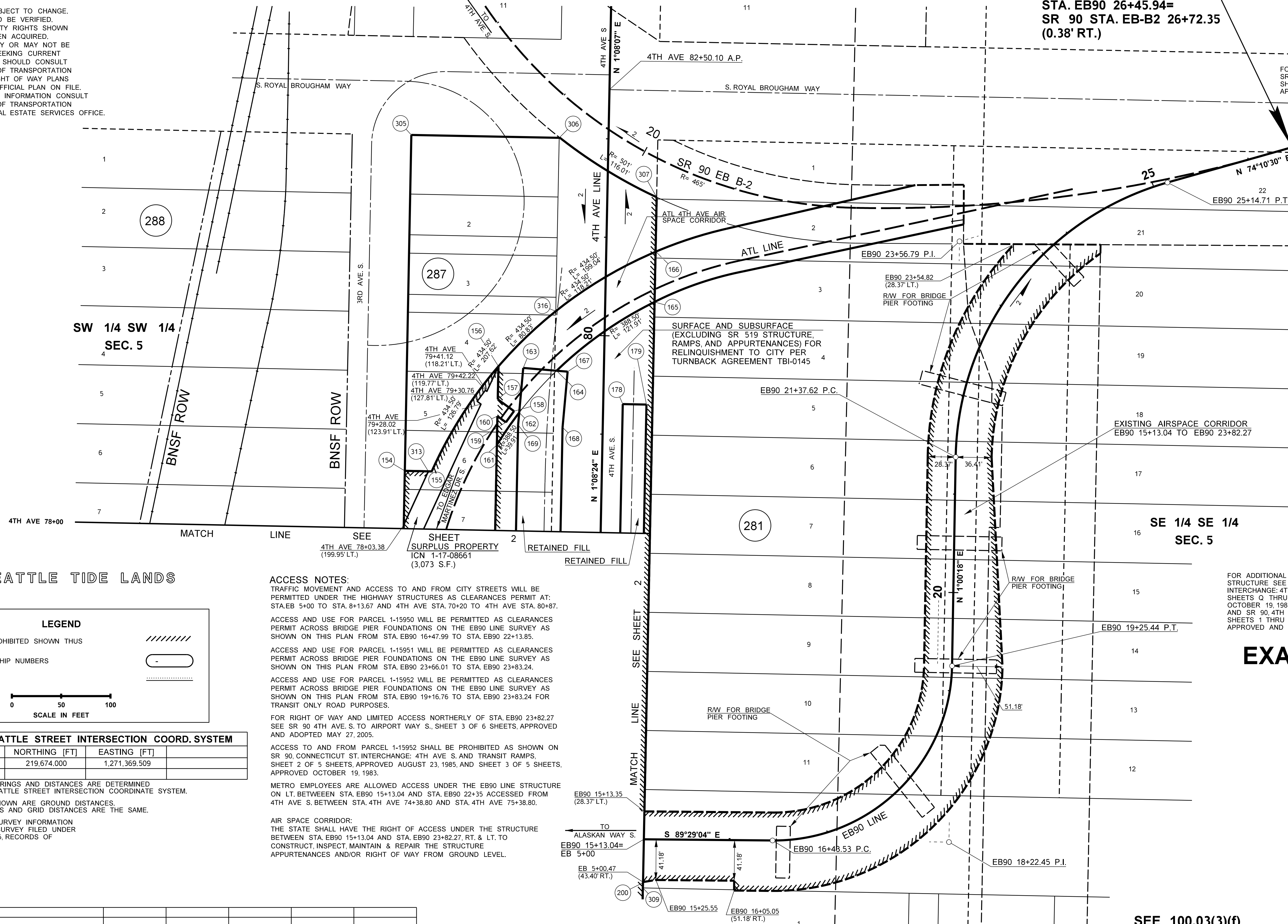
T.24N. R.4E. W.M.

SEE 100.03(7) Last Bullet

LIMIT OF PLAN
 STA. EB90 26+45.94=
 SR 90 STA. EB-B2 26+72.35
 (0.38' RT.)

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

FOR R/W AND L/A EASTERLY SEE SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEETS 1 THRU 6 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.



THIS PLAN SUPERSEDES SR 519 EASTBOUND: KINGDOME VICINITY AND SR 90 CONNECTION, SHEETS 1 THRU 4 OF 4 SHEETS, APPROVED SEPTEMBER 4, 1998.

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVER FROM PARCEL NO. 1-15950, BY STATE DESIGN ENGINEER ON MARCH 14, 2001.

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVERS, BY DEPUTY STATE DESIGN ENGINEER ON APRIL 7, 2000.

FOR ADDITIONAL R/W & L/A BELOW 4TH AVE STRUCTURE SEE SR 90, CONNECTICUT ST. INTERCHANGE: 4TH AVE. S. AND TRANSIT RAMP, SHEETS 1 THRU 5 OF 5 SHEETS, APPROVED OCTOBER 19, 1983 AND AUGUST 23, 1985, AND SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEETS 1 THRU 6 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.

SEATTLE TIDE LANDS

LEGEND

ACCESS TO BE PROHIBITED SHOWN THUS

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET

CITY OF SEATTLE STREET INTERSECTION COORD. SYSTEM		
INTERSECTION	NORTHING [FT]	EASTING [FT]
4TH AVE 82+50	219,674.000	1,271,369.509

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM CITY OF SEATTLE STREET INTERSECTION COORDINATE SYSTEM. THE DISTANCES SHOWN ARE GROUND DISTANCES. GROUND DISTANCES AND GRID DISTANCES ARE THE SAME. FOR ADDITIONAL SURVEY INFORMATION SEE RECORD OF SURVEY FILED UNDER AFN 2011032290005, RECORDS OF KING COUNTY

ACCESS NOTES:
 TRAFFIC MOVEMENT AND ACCESS TO AND FROM CITY STREETS WILL BE PERMITTED UNDER THE HIGHWAY STRUCTURES AS CLEARANCES PERMIT AT: STA. EB 5+00 TO STA. 8+13.67 AND 4TH AVE STA. 70+20 TO 4TH AVE STA. 80+87.

ACCESS AND USE FOR PARCEL 1-15950 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 16+47.99 TO STA. EB90 22+13.85.

ACCESS AND USE FOR PARCEL 1-15951 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 23+66.01 TO STA. EB90 23+83.24.

ACCESS AND USE FOR PARCEL 1-15952 WILL BE PERMITTED AS CLEARANCES PERMIT ACROSS BRIDGE PIER FOUNDATIONS ON THE EB90 LINE SURVEY AS SHOWN ON THIS PLAN FROM STA. EB90 19+16.76 TO STA. EB90 23+83.24 FOR TRANSIT ONLY ROAD PURPOSES.

FOR RIGHT OF WAY AND LIMITED ACCESS NORTHERLY OF STA. EB90 23+82.27 SEE SR 90, 4TH AVE. S. TO AIRPORT WAY S., SHEET 3 OF 6 SHEETS, APPROVED AND ADOPTED MAY 27, 2005.

ACCESS TO AND FROM PARCEL 1-15952 SHALL BE PROHIBITED AS SHOWN ON SR 90, CONNECTICUT ST. INTERCHANGE: 4TH AVE. S. AND TRANSIT RAMP, SHEET 2 OF 5 SHEETS, APPROVED AUGUST 23, 1985, AND SHEET 3 OF 5 SHEETS, APPROVED OCTOBER 19, 1983.

METRO EMPLOYEES ARE ALLOWED ACCESS UNDER THE EB90 LINE STRUCTURE ON LT. BETWEEN STA. EB90 15+13.04 AND STA. EB90 22+35 ACCESSED FROM 4TH AVE S. BETWEEN STA. 4TH AVE 74+38.80 AND STA. 4TH AVE 75+38.80.

AIR SPACE CORRIDOR:
 THE STATE SHALL HAVE THE RIGHT OF ACCESS UNDER THE STRUCTURE BETWEEN STA. EB90 15+13.04 AND STA. EB90 23+82.27, RT. & LT. TO CONSTRUCT, INSPECT, MAINTAIN & REPAIR THE STRUCTURE, APPURTENANCES AND/OR RIGHT OF WAY FROM GROUND LEVEL.

LIMITED ACCESS FEATURES SHOWN ARE TENTATIVELY APPROVED BY THE RIGHT OF WAY PLANS MANAGER.

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.					
OWNERSHIPS					
ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.					

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

Reference	Approval	Revision	Description	By

EXAMPLE 1-16b

SR 519

4TH AVE. S. TO
1ST AVE. S.

KING COUNTY

RIGHT OF WAY AND LIMITED ACCESS PLAN
 FULL CONTROL
 STATION EB90 15+13.04 TO STATION EB90 24+21.71
 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON





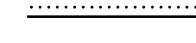
DIGITALLY APPROVED BY ENGINEER OF RECORD ON 'MONTH' 'DAY', 'YEAR'

PROJECT ENGINEER
 DATE SIGNED BY
 STATE SURVEY MANAGER
 APPROVED AND ADOPTED

STATE SURVEY MANAGER
 SHEET 3 OF 6 SHEETS

SEE 100.03(3)(f)

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LEGEND
 ACCESS TO BE PROHIBITED SHOWN THUS 
 PROPERTY OWNERSHIP NUMBERS 
 PROPERTY LINES 
 0 50 100
 SCALE IN FEET

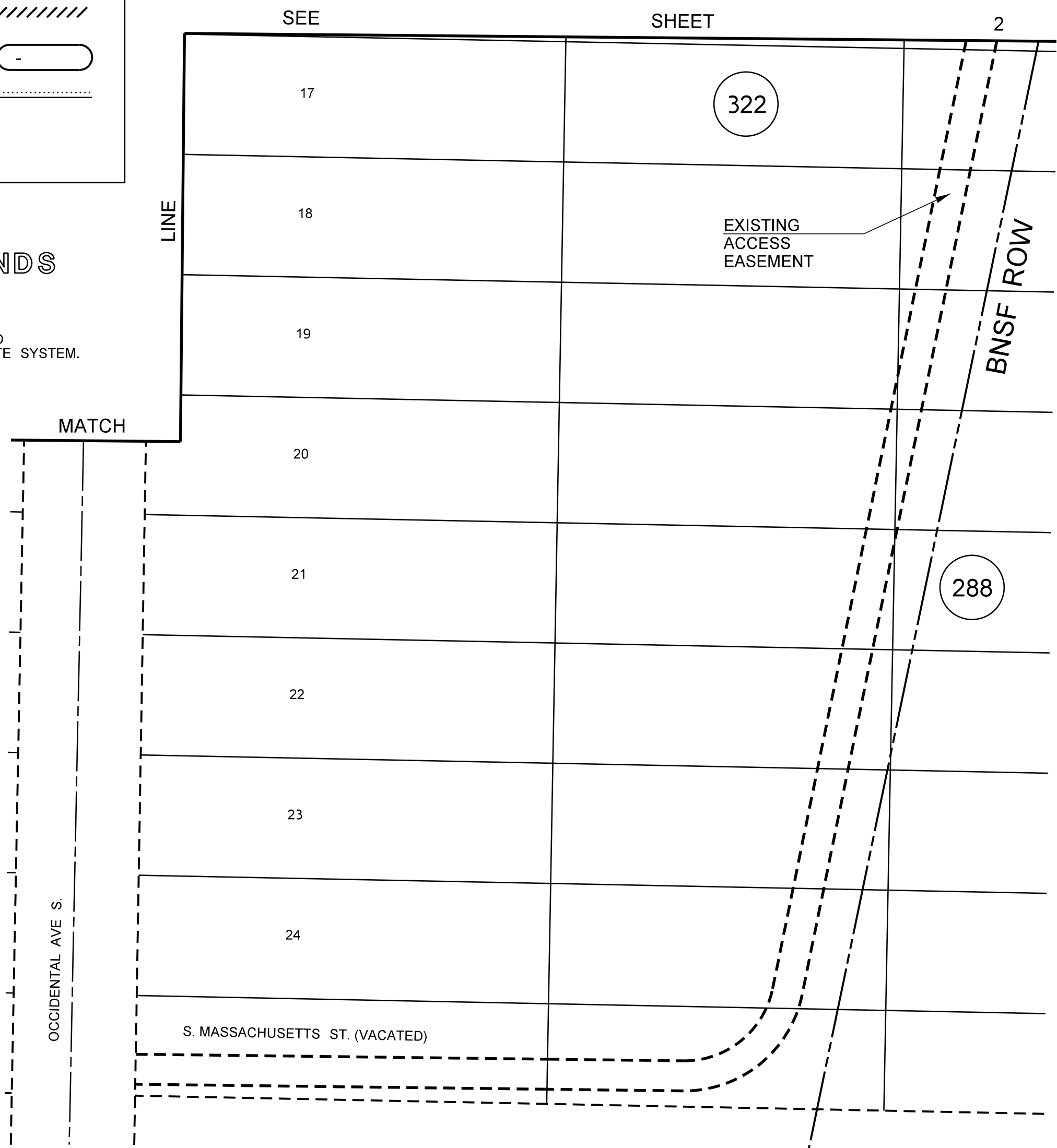
 SEATTLE TIDE LANDS

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM CITY OF SEATTLE STREET INTERSECTION COORDINATE SYSTEM.

THE DISTANCES SHOWN ARE GROUND DISTANCES. GROUND DISTANCES AND GRID DISTANCES ARE THE SAME.

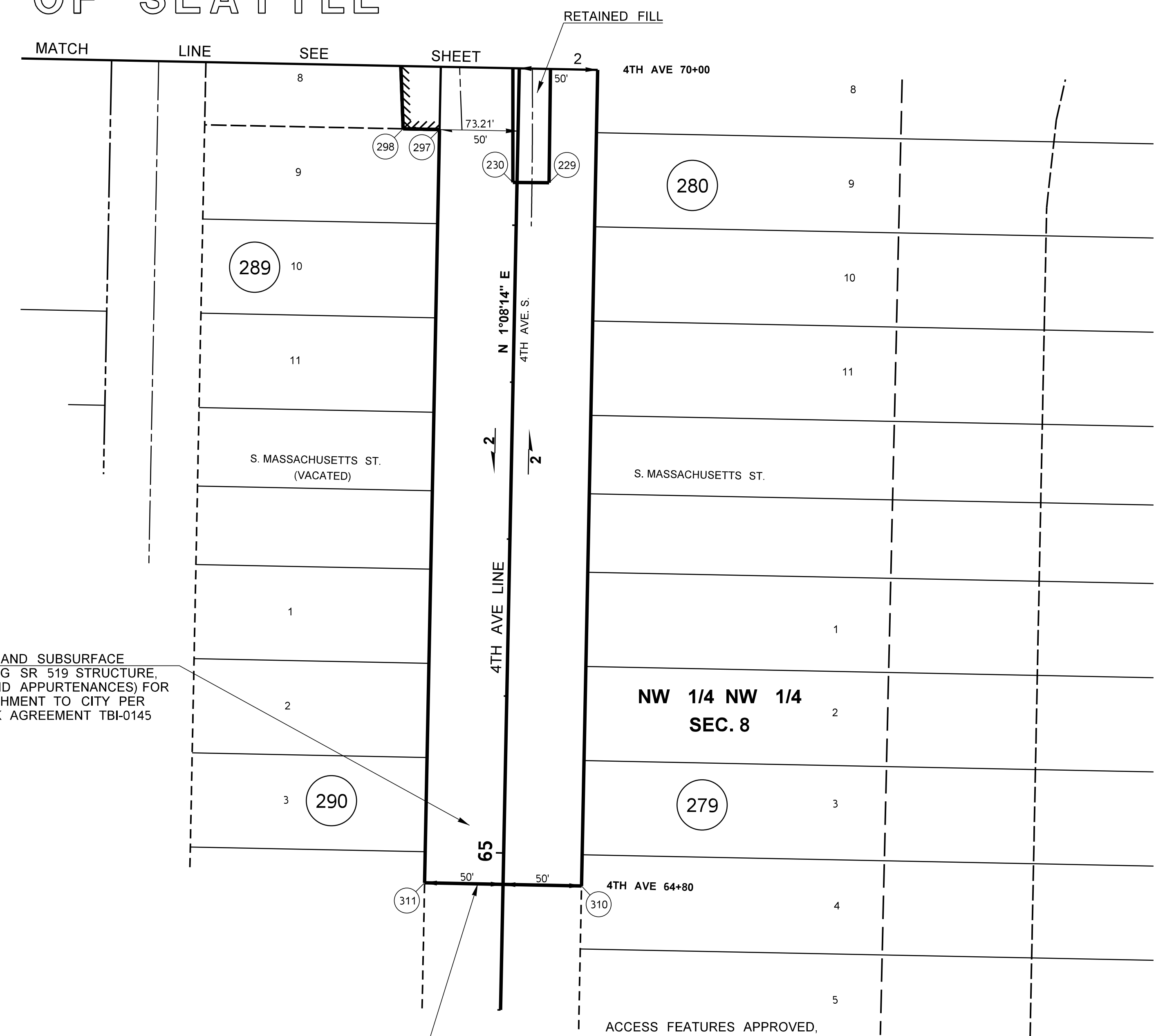
FOR ADDITIONAL SURVEY INFORMATION SEE RECORD OF SURVEY FILED UNDER AFN 20110322900005, RECORDS OF KING COUNTY

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.



T.24N. R.4E. W.M.
 CITY OF SEATTLE

NOTE: SEE SHEETS 5 & 6 FOR ACQUISITION TABLES AND POINT CHARTS



SURFACE AND SUBSURFACE (EXCLUDING SR 519 STRUCTURE, RAMPS, AND APPURTENANCES) FOR RELINQUISHMENT TO CITY PER TURNBACK AGREEMENT TBI-0145

ACCESS FEATURES APPROVED, AFTER SECURING HEARING WAIVERS, BY DEPUTY STATE DESIGN ENGINEER ON APRIL 7, 2000.

THIS PLAN SUPERSEDES SR 519, EASTBOUND: KINGDOME VICINITY AND SR 90 CONNECTION, SHEETS 1 THRU 4 OF 4 SHEETS, APPROVED SEPTEMBER 4, 1998.

SR 519

4TH AVE. S. TO 1ST AVE. S.

KING COUNTY

RIGHT OF WAY PLAN
 STATION 4TH AVE 64+80 TO STATION 4TH AVE 70+00

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
 OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON "MONTH DAY, YEAR"

PROJECT ENGINEER
 DATE SIGNED BY
 STATE SURVEY MANAGER
 APPROVED AND ADOPTED

STATE SURVEY MANAGER
 SHEET 4 OF 6 SHEETS

EXAMPLE 1-16c

SEE 100.03(3)(f)

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT

OWNERSHIPS

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.

Reference	Approval	Revision Description	By

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T.24N. R.4E. W.M. CITY OF SEATTLE

FEE SIMPLE -
FROM SHEET 2

POINT	STATION	OFFSET
100	EB 8+13.66	50' RT.
101	-	-
102	-	-
103	EB 13+82.56	50' LT.
104	EB 15+31.07	66.24' LT.
105	EB 15+52.09	67.13' LT.
106	EB 15+63.60	78.12' LT.
107	-	-
108	-	-
109	-	-
110	-	-
111	-	-
112	-	-
113	-	-
114	-	-
115	EB 16+23.59	79.47' LT.
116	EB 16+31.91	72.89' LT.
117	EB 15+58.72	73.99' LT.
118	EB 17+52.88	74.07' LT.
119	EB 17+73.52	92.78' LT.
120	-	-
121	-	-
122	-	-
123	-	-
124	-	-
125	-	-
126	-	-
127	-	-
128	-	-
129	-	-
130	-	-
131	-	-
132	-	-
133	-	-
134	-	-

POINT CHART -
FROM SHEET 2 & 3

POINT	STATION	OFFSET
1	EB 15+63.34	50' RT.
-	-	-
314	4TH AVE 74+41.80	50' LT.
315	4TH AVE 75+39.64	50' LT.
316	4TH AVE 80+23.89	50' LT.

1-15953--FEE SIMPLE
INCLUDES PEDESTRIAN BRIDGE EASEMENT 1,201 S.F.

POINT	STATION	OFFSET	AREA (S.F.)
3	EB 15+63.27	0' LT.	10,268
4	EB 15+63.19 L/A	50' LT.	
32	EB 13+57.84	50' LT.	
31	EB 13+57.92	0' LT.	

1-15953--NON-EXCLUSIVE PERMANENT ACCESS
EASEMENT

POINT	STATION	OFFSET	AREA (S.F.)
7	EB 15+61.34	739.31' LT.	3,079
8	EB 15+61.30	754.30' LT.	
36	EB 13+55.96	752.68' LT.	
35	EB 13+55.99	737.69' LT.	

1-15945--AIR RIGHTS IN FEE (AIR SPACE CORRIDOR)
INCLUDES ROOF EASEMENT 2,093 S.F.

POINT	STATION	OFFSET	AREA (S.F.)
72	EB 13+31.51	34.51' RT.	22,120
69	EB 13+31.42	50' LT.	
65	EB 10+88.61 L/A	50' LT.	
63	EB 10+69.95	50' RT.	
75	EB 11+31.35	50' RT.	73
73	EB 11+31.04	34.53' RT.	

1-15945--NON-EXCLUSIVE PERMANENT ACCESS
EASEMENT, EXCLUDES BRIDGE PIER EASEMENT
#46, 47, 49, 46, & #57, 58, 62, 61, & #51, 53, 56, 54

POINT	STATION	OFFSET	AREA (S.F.)
72	EB 13+31.51	34.51' RT.	37,200
69	EB 13+31.42	50' LT.	
41	EB 13+30.47	50' LT.	
42	EB 13+30.47	75' LT.	
59	EB 11+29.79	75' LT.	
82	EB 12+44.42	700.25' LT.	
	R= 45'	L= 621.19'	
83	EB 12+88.33	737.15' LT.	
35	EB 13+55.99	737.69' LT.	
36	EB 13+55.96	752.68' LT.	
84	EB 12+88.22	752.15' LT.	
	R= 60'	L= 82.91'	
85	EB 12+29.67	702.96' LT.	
79	EB 11+14.54	75' LT.	
65	EB 10+88.61 L/A	50' LT.	
63	EB 10+69.95	50' RT.	
75	EB 11+31.35	50' RT.	
73	EB 11+31.04	34.53' RT.	

1-15945--ROOF EASEMENT LYING BETWEEN
ELEVATIONS 100.00' AND 185.00' BASED
ON CITY OF SEATTLE VERTICAL DATUM
(TO BE RESERVED BY 1-15945)

POINT	STATION	OFFSET	AREA (S.F.)
75	EB 11+31.35	50' RT.	3,102
73	EB 11+31.04	34.53' RT.	
72	EB 13+31.51	34.51' RT.	
76	EB 15+63.33	34.25' RT.	
92	EB 15+63.33	30' RT.	
91	EB 10+73.68	30' RT.	
63	EB 10+69.95	50' RT.	
63	EB 10+69.95	50' RT.	

1-15946--ROOF EASEMENT LYING ABOVE A PLANE OF
ELEVATION OF 100.00' BASED ON CITY OF SEATTLE
VERTICAL DATUM (TO BE RESERVED BY W.S.M.L.B.S.P.F.D.)

POINT	STATION	OFFSET	AREA (S.F.)
63	EB 10+69.95	50' RT.	4,938
86	EB 10+74.87	23.59' RT.	
87	EB 8+86.12	23.47' RT.	
88	EB 8+85.61	50' RT.	

1-15945--FEE SIMPLE
INCLUDES PEDESTRIAN BRIDGE EASEMENT 823 S.F.
AND ROOF EASEMENT 1,009 S.F.

POINT	STATION	OFFSET	AREA (S.F.)
76	EB 15+53.33	34.25' RT.	9,828
3	EB 15+63.27	0' LT.	
31	EB 13+57.92	0' LT.	
32	EB 13+57.84	50' LT.	
37	EB 13+40.47	50' LT.	
38	EB 13+40.47	104.24' LT.	
43	EB 13+30.47	104.24' LT.	
41	EB 13+30.47	50' LT.	
69	EB 13+31.42	50' LT.	
72	EB 13+31.51	34.51' RT.	

1-15945--EXCLUSIVE PERMANENT EASEMENT
(BRIDGE PIER EASEMENT)

POINT	STATION	OFFSET	AREA (S.F.)
46	EB 11+98.10	30.88' RT.	888
47	EB 11+98.02	43.13' LT.	
49	EB 11+86.02	43.12' LT.	
48	EB 11+86.10	30.89' RT.	121
51	EB 11+21.19	46.45' RT.	
53	EB 11+21.19	35.45' RT.	
56	EB 11+10.19	35.45' RT.	
54	EB 11+10.19	46.45' RT.	
57	EB 10+88.04	37.84' RT.	1,250
58	EB 11+03.36	46.01' LT.	
62	EB 10+88.93	48.65' LT.	
61	EB 10+73.61	35.21' RT.	

WSDOT (1-15945)- PEDESTRIAN BRIDGE EASEMENT
LYING BETWEEN ELEVATIONS 36.0' AND 84.6'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
137	EB 15+23.36	10.73' RT.	553
138	EB 14+99.36	11.73' RT.	
139	EB 14+99.36	34.26' RT.	
140	EB 15+23.36	34.26' RT.	

WSDOT (1-15945&1-15953)- PEDESTRIAN BRIDGE EASEMENT
LYING BETWEEN ELEVATIONS 37.8' AND 84.6'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
135	EB 14+99.36	50' LT.	1,472
136	EB 15+24.14	50' LT.	
141	EB 15+23.36	44.01' LT.	
137	EB 15+23.36	10.73' RT.	
138	EB 14+99.36	11.73' RT.	

1-17661- PEDESTRIAN BRIDGE EASEMENT
LYING BETWEEN ELEVATIONS 37.8' AND 84.6'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
135	EB 14+99.36	50' LT.	83
136	EB 15+24.14	50' LT.	
142	EB 15+24.75	54.71' LT.	
145	EB 14+99.36	51.97' LT.	

1-17661- PEDESTRIAN BRIDGE EASEMENT
LYING BETWEEN ELEVATION 36.0' AND 84.6'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
142	EB 15+24.75	54.71' LT.	282
143	EB 15+26.18	65.71' LT.	
144	EB 14+99.36	62.77' LT.	
145	EB 14+99.36	51.97' LT.	

1-17661- PEDESTRIAN BRIDGE PIER SUPPORT FOUNDATION
EASEMENT BELOW A PLANE OF ELEVATION 20.3'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
146	EB 15+23.54	53.47' LT.	212
147	EB 15+23.54	62.47' LT.	
148	EB 15+00.04	62.47' LT.	
149	EB 15+00.04	53.47' LT.	

1-17661- PEDESTRIAN BRIDGE PIER SUPPORT EASEMENT
LYING BETWEEN ELEVATIONS 20.3' AND 84.6'
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AREA (S.F.)
150	EB 15+13.79	55.97' LT.	16
151	EB 15+13.79	59.97' LT.	
152	EB 15+09.79	59.97' LT.	
153	EB 15+09.79	55.97' LT.	

THIS PLAN SUPERSEDES SR 519, EASTBOUND:
KINGDOME VICINITY AND SR 90 CONNECTION,
SHEETS 1 THRU 4 OF 4 SHEETS,
APPROVED SEPTEMBER 4, 1998.

SR 519

**4TH AVE. S. TO
1ST AVE. S.**

KING COUNTY

**RIGHT OF WAY PLAN
MP 0.00 TO MP 0.24**

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON "MONTH DAY, YEAR"

PROJECT ENGINEER
DATE SIGNED BY
STATE SURVEY MANAGER
APPROVED AND ADOPTED

STATE SURVEY MANAGER

SHEET 5 OF 6 SHEETS

EXAMPLE 1-16d SEE 100.03(3)(f)

*WHENEVER POSSIBLE, LEAVE THIS
SPACE EMPTY FOR REVISION BLOCK*

Reference	Approval	Revision Description	By

RIGHT OF WAY OFFICE FILE NUMBER

T.24N. R.4E. W.M. CITY OF SEATTLE

THIS PLAN SUPERSEDES SR 519, EASTBOUND:
KINGDOME VICINITY AND SR 90 CONNECTION,
SHEETS 1 THRU 4 OF 4 SHEETS,
APPROVED SEPTEMBER 4, 1998.

VARIOUS - TURNBACK TO CITY OF SEATTLE
(1-15947, 1-15948, 1-15949, WSDOT)

POINT	STATION	OFFSET	AREA (S.F.)
297	4TH AVE 69+60	50' LT.	281,625
298	4TH AVE 69+60	73.21' LT.	
299	4TH AVE 73+80	96.82' LT.	
300	EB 7+50.86	106' LT.	
301	EB 7+50.20	46' LT.	
234	EB 8+13.66	50' LT.	
100	EB 8+13.66	50' RT.	
191	EB 7+49.12	53' RT.	
209	EB 7+48.65	98' RT.	
302	4TH AVE 75+85	93.75' LT.	
303	4TH AVE 76+96	93.75' LT.	
304	4TH AVE 76+96	107' LT.	
156	4TH AVE 79+66.74	107' LT.	
-	R= 434.50'	L= 126.79'	
155	4TH AVE 78+58.72	172.52' LT.	
154	4TH AVE 78+58.72	199.82' LT.	
305	4TH AVE 82+00	199.97' LT.	
306	4TH AVE 82+00	50' LT.	
-	R= 501'	L= 116.01'	
307	4TH AVE 81+41.70	50' RT.	
308	4TH AVE 75+39.98	50' RT.	
309	4TH AVE 74+39.98	50' RT.	
310	4TH AVE 64+80	50' RT.	
311	4TH AVE 64+80	50' LT.	

SEATTLE CITY LIGHT EASEMENT
SURPLUS PROPERTY (IC 1-17-08661)

POINT	STATION	OFFSET	AREA (S.F.)
-	4TH AVE 77+53.26	199.95' LT.	3,073
-	4TH AVE 78+03.38	199.95' LT.	
313	4TH AVE 78+58.72	175.87' LT.	
155	4TH AVE 78+58.72	172.52' LT.	
-	R= 434.50'	L= 126.79'	
156	4TH AVE 79+66.74	107' LT.	
-	4TH AVE 79+41.12	118.21' LT.	
-	4TH AVE 79+42.22	119.77' LT.	
-	4TH AVE 79+30.76	127.81' LT.	
-	4TH AVE 79+28.02	123.91' LT.	

WSDOT - WSDOT RETAINED PROPERTY

POINT	STATION	OFFSET	AREA (S.F.)
154	4TH AVE 78+58.72	199.82' LT.	31,039
155	4TH AVE 78+58.72	172.52' LT.	
-	R= 434.50'	L= 126.79'	
156	4TH AVE 79+66.74	107' LT.	
157	4TH AVE 79+33.26	107' LT.	
158	4TH AVE 79+21.54	90.30' LT.	
159	4TH AVE 79+10.08	98.34' LT.	
160	4TH AVE 79+16.17	107' LT.	
304	4TH AVE 76+96	107' LT.	
303	4TH AVE 76+96	93.75' LT.	
302	4TH AVE 75+85	93.75' LT.	
209	EB 7+48.65	98' RT.	
208	4TH AVE 77+11	199.76' LT.	
207	4TH AVE 77+11.68	203.90' LT.	
206	4TH AVE 77+25.50	201.62' LT.	
205	4TH AVE 77+25.19	199.77' LT.	

1-15947 - WSDOT (EB NORTH STAIRS)

POINT	STATION	OFFSET	AREA (S.F.)
186	EB 6+82.33	33.27' RT.	1,440
187	EB 7+31.78	33.27' RT.	
211	EB 7+31.78	64.79' RT.	
212	EB 7+24.08	64.79' RT.	
213	EB 7+10.38	73.08' RT.	
214	EB 7+02.09	64.79' RT.	
215	EB 7+02.09	49.58' RT.	
216	EB 6+82.33	49.58' RT.	

1-15947 - WSDOT (EB AIR SPACE CORRIDOR)
LYING ABOVE ELEVATION 32' BASED
ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
181	EB 5+05.78	36.09' RT.	32'	27,642
182	EB 6+52.60	36.09' RT.	32'	
183	EB 6+56.60	44.59' RT.	32'	
185	EB 6+82.33	41.07' RT.	32'	
186	EB 6+82.33	33.27' RT.	32'	
187	EB 7+31.78	33.27' RT.	32'	
188	EB 7+31.78	39.13' RT.	32'	
189	EB 7+39.55	39.13' RT.	32'	
190	EB 7+37.85	52.88' RT.	32'	
191	EB 7+49.12	53' RT.	32'	
100	EB 8+13.66	50' RT.	32'	
192	EB 8+13.66	43.86' LT.	32'	
193	EB 6+99.58	45.74' LT.	32'	
194	EB 6+55.71	66.38' LT.	32'	
195	EB 6+20.90	34.31' LT.	32'	
196	EB 5+87.55	34.31' LT.	32'	
197	EB 5+74.16	47.88' LT.	32'	
198	EB 5+74.47	67.61' LT.	32'	
199	EB 5+37.58	68' LT.	32'	
200	EB 5+00.50	44.09' LT.	32'	
201	EB90 15+13.33	28.37' RT.	32'	
202	EB 5+05.86	28.37' RT.	32'	

1-15947 - WSDOT (S-E & E-N RAMP AIR SPACE CORRIDOR)
LYING ABOVE AN INCLINED PLANE OF ELEVATION
21' AT THE NORTH AND 32' AT THE SOUTH
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
170	4TH AVE 77+67.33	85.90' LT.	21'	18,238
171	4TH AVE 77+67.33	40.73' LT.	21'	
172	4TH AVE 76+02.72	40.73' LT.	28.4'	
173	4TH AVE 75+71.96	35.53' LT.	29.8'	
174	4TH AVE 75+44.61	20.51' LT.	31'	
175	4TH AVE 75+44.61	13.29' RT.	31'	
176	4TH AVE 75+73.90	19.83' RT.	29.4'	
177	4TH AVE 77+34.12	19.83' RT.	21'	
180	4TH AVE 77+34.12	43.83' RT.	21'	
181	EB 5+05.78	36.09' RT.	32'	
182	EB 6+52.60	36.09' RT.	32'	
183	EB 6+56.60	44.59' RT.	32'	
184	4TH AVE 75+66	85.90' LT.	30'	

1-15947 - WSDOT (E-S RAMP AIR SPACE CORRIDOR)
LYING ABOVE AN INCLINED PLANE OF ELEVATION
32' AT THE NORTH AND 22.0' AT THE SOUTH
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
194	EB 6+55.71	66.38' LT.	32'	8,020
195	EB 6+20.90	34.31' LT.	32'	
217	4TH AVE 74+12.98	50.39' LT.	30.6'	
218	4TH AVE 72+21	39.59' LT.	22'	
224	4TH AVE 72+19.33	69.47' LT.	22'	
225	4TH AVE 73+81.05	85.49' LT.	29.2'	

1-15947 - WSDOT (N-E RAMP AIR SPACE CORRIDOR)
LYING ABOVE AN INCLINED PLANE OF ELEVATION
32' AT THE NORTH AND 23.0' AT THE SOUTH
BASED ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
198	EB 5+74.47	67.61' LT.	32'	6,801
199	EB 5+37.58	68' LT.	32'	
226	4TH AVE 73+79.12	0.65' RT.	30.6'	
227	4TH AVE 71+49.91	13.43' RT.	23'	
232	4TH AVE 71+48.57	10.53' LT.	23'	
233	4TH AVE 73+83.63	83.63' LT.	30.7'	

1-15947 - WSDOT (ATL 3RD AVE AIR SPACE CORRIDOR)
LYING ABOVE ELEVATION 32' BASED
ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
190	EB 7+37.85	52.88' RT.	32'	5,200
191	EB 7+49.12	53' RT.	32'	
100	EB 8+13.66	50' RT.	32'	
203	EB 7+86.15	83.57' RT.	32'	
204	4TH AVE 77+67.18	199.78' LT.	32'	
205	4TH AVE 77+25.19	199.77' LT.	32'	
206	4TH AVE 77+25.50	201.62' LT.	32'	
207	4TH AVE 77+11.68	203.90' LT.	32'	
208	4TH AVE 77+11	199.76' LT.	32'	
209	EB 7+48.65	98' RT.	32'	
210	EB 7+32.29	97.88' RT.	32'	

1-15947 - WSDOT (ATL 4TH AVE AIR SPACE CORRIDOR)
LYING ABOVE ELEVATION 34' BASED
ON NAVD 88 VERTICAL DATUM

POINT	STATION	OFFSET	AIR SPACE ELEVATION	AREA (S.F.)
156	4TH AVE 79+66.74	107' LT.	34'	8,599
157	4TH AVE 79+33.26	107' LT.	34'	
158	4TH AVE 79+21.54	90.30' LT.	34'	
159	4TH AVE 79+10.08	98.34' LT.	34'	
160	4TH AVE 79+16.17	107' LT.	34'	
161	4TH AVE 78+86.88	107' LT.	34'	
-	R= 388.50'	L= 39.91'	34'	
162	4TH AVE 79+20.17	85.03' LT.	34'	
163	4TH AVE 79+65.63	81.85' LT.	34'	
164	4TH AVE 79+63.47	47.94' LT.	34'	
-	R= 388.50'	L= 121.91'	34'	
165	4TH AVE 80+35.22	50' RT.	34'	
166	4TH AVE 80+86.25	50' RT.	34'	
-	R= 434.50'	L= 199.04'	34'	

1-15947 - WSDOT (S-E RETAINED FILL)

POINT	STATION	OFFSET	AREA (S.F.)
163	4TH AVE 79+65.63	81.85' LT.	8,900
167	4TH AVE 79+62.76	36.77' LT.	
168	4TH AVE 79+06.06	40.73' LT.	
171	4TH AVE 77+67.33	40.73' LT.	
170	4TH AVE 77+67.33	85.90' LT.	
169	4TH AVE 79+07.63	85.90' LT.	

1-15947 - WSDOT (E-N RETAINED FILL)

POINT	STATION	OFFSET	AREA (S.F.)
177	4TH AVE 77+34.12	19.83' RT.	4,722
178	4TH AVE 79+30.89	19.83' RT.	
179	4TH AVE 79+30.89	43.83' RT.	
180	4TH AVE 77+34.12	43.83' RT.	

1-15947 - WSDOT (E-S RETAINED FILL)

POINT	STATION	OFFSET	AREA (S.F.)
218	4TH AVE 72+21	39.59' LT.	5,236
219	4TH AVE 70+22.30	28.42' LT.	
220	4TH AVE 70+21.16	48.61' LT.	
221	4TH AVE 70+86.67	52.29' LT.	
222	4TH AVE 70+86.17	61.32' LT.	
223	4TH AVE 72+04.19	67.96' LT.	
224	4TH AVE 72+19.33	69.47' LT.	

1-15947 - WSDOT (N-E RETAINED FILL)

POINT	STATION	OFFSET	AREA (S.F.)
227	4TH AVE 71+49.91	13.43' RT.	5,372
228	4TH AVE 70+43.77	19.57' RT.	
229	4TH AVE 69+27.48	20.45' RT.	
230	4TH AVE 69+27.25	2.64' LT.	
231	4TH AVE 70+19.02	4.42' LT.	
232	4TH AVE 71+48.57	10.53' LT.	

1-15947 - WSDOT (ATL PIER 1E FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
238	EB 7+42.26	44.35' LT.	251
239	EB 7+58.09	44.59' LT.	
240	EB 7+57.85	60.42' RT.	
241	EB 7+42.02	60.18' RT.	

1-15947 - WSDOT (ATL PIER 1W & EB PIER 5 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
234	EB 8+13.66	50' LT.	1,657
235	EB 8+13.66	65.52' RT.	
236	EB 7+99.31	65.52' RT.	
237	EB 7+99.31	49.87' LT.	

1-15947 - WSDOT (EB PIER 6 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
242	EB 7+17.78	38.91' LT.	1,010
243	EB 7+31.78	38.91' LT.	
187	EB 7+31.78	33.27' RT.	
312	EB 7+17.78	33.27' RT.	

1-15947 - WSDOT (EB PIER 7 & S-E PIER 4 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
244	EB 6+53.79	62.37' LT.	2,110
245	EB 6+63.21	52' LT.	
246	EB 6+45.16	35.62' LT.	
247	EB 6+45.16	45.71' RT.	
248	EB 5+89.19	45.10' RT.	
249	EB 5+89.33	32.10' RT.	
250	EB 6+31.16	32.56' RT.	
251	EB 6+31.16	41.81' LT.	

1-15947 - WSDOT (EB PIER 8 & S-E PIER 4 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
252	EB 5+51.36	65.75' LT.	1,547
253	EB 5+65.36	65.75' LT.	
254	EB 5+65.36	44.84' RT.	
255	EB 5+51.36	44.69' RT.	

1-15947 - WSDOT (EB PIER 9 & E-N PIER 4 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
200	EB 5+00.50	44.09' LT.	1,473
256	EB 5+14.62	44.09' LT.	
257	EB 5+14.62	32.32' RT.	
258	EB 5+27.49	32.32' RT.	
259	EB 5+27.49	45.32' RT.	
260	EB90 15+13.51	45.32' RT.	

1-15947 - WSDOT (S-E PIER 3 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
261	4TH AVE 75+96.23	49.05' LT.	375
262	4TH AVE 75+96.23	77.89' LT.	
263	4TH AVE 76+09.23	77.89' LT.	
264	4TH AVE 76+09.23	49.05' LT.	

1-15947 - WSDOT (S-E PIER 2 FOUNDATION)

POINT	STATION	OFFSET	AREA (S.F.)
265	4TH AVE 76+86.45	49.05' LT.	375
266	4TH AVE 76+86.45	77.89' LT.	
267	4TH AVE 76+99.45	77.89' LT.	
268	4TH AVE 76+99.45	49.05' LT.	

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
277+37.76	31°37'25" RT.	965'	273.28'	532.60'
286+03.80	7°07'37" RT.	3,300'	205.51'	410.48'

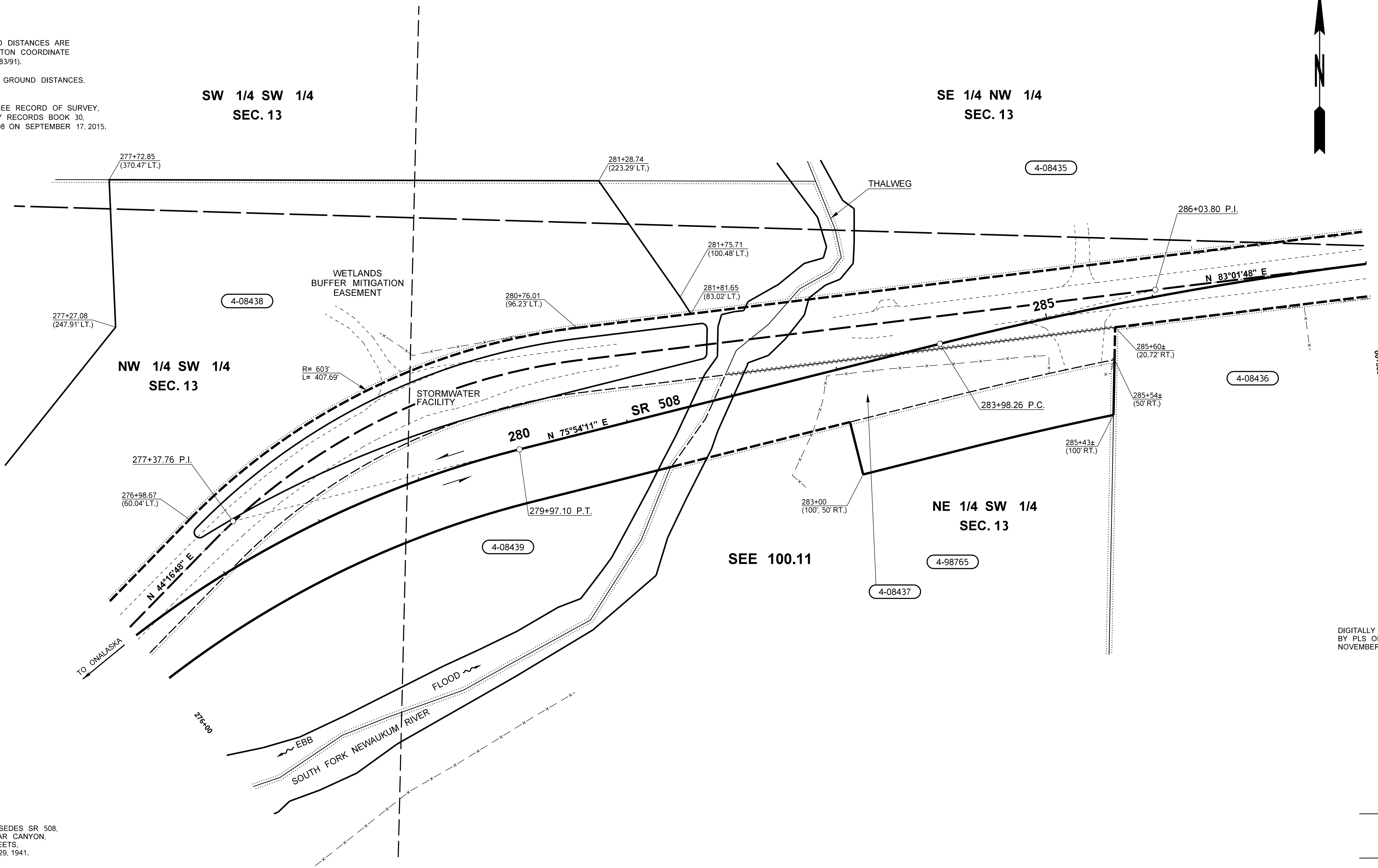
T.13N. R.1E. W.M.

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM SOUTH ZONE (NAD 83/91).

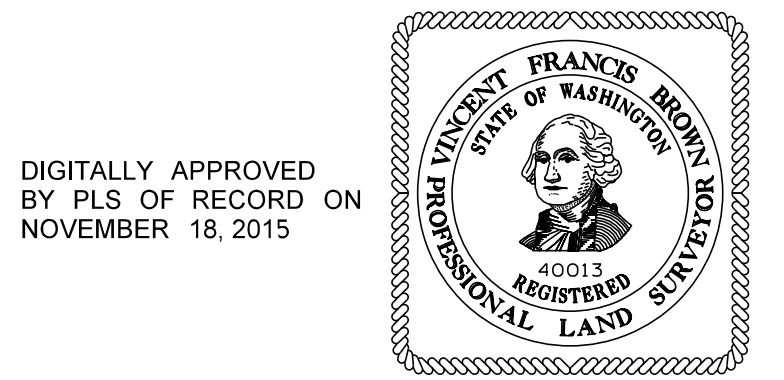
THE DISTANCES SHOWN ARE GROUND DISTANCES, US SURVEY FEET.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY, RECORDED IN LEWIS COUNTY RECORDS BOOK 30, PAGE 126 UNDER AFN 3436998 ON SEPTEMBER 17, 2015.

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.



THIS PLAN SUPERSEDES SR 508, ONALASKA TO BEAR CANYON, SHEET 4 OF 7 SHEETS, APPROVED APRIL 29, 1941.



DIGITALLY APPROVED BY PLS OF RECORD ON NOVEMBER 18, 2015

SR 508 SOUTH FORK NEWAUKUM RIVER BRIDGE

LEWIS COUNTY

RIGHT OF WAY PLAN
STATION 276+00 TO STATION 288+00
MP 13.58 TO MP 13.80

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY ENGINEER OF RECORD ON NOVEMBER 18, 2015

NOVEMBER 20, 2015
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 4 OF 6 SHEETS

RIGHT OF WAY OFFICE FILE NUMBER

WHENEVER POSSIBLE, LEAVE THIS SPACE EMPTY FOR REVISION BLOCK

PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
4-98765	SHANNON L SCOTT	5.94	0.28	5.66	
4-08439	SEE SHEET 3				
4-08438	SEE SHEET 3				
4-08437	SEE SHEET 3				
4-08436	JAMES JARDINE	10.61	0.30	10.31	
4-08435	SUSAN & CHARLES J WICKERT	35	0.007	34.988	0.004

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

ALL AREAS ARE SHOWN IN ACRES UNLESS OTHERWISE NOTED.

LEGEND

PROPERTY OWNERSHIP NUMBERS

PROPERTY LINES

SCALE IN FEET

Letter	12-14-16	1-13-17	Added Parcel 4-98765; Revised R/W on Rt. Sta. 283+00 to 285+54±	Revision Description	HEP
Reference	Approval				By

12/13/2017 2:06:25 PM c:\users\westby\pwworking\jwd\p0147352\PPM EXAMPLE 1-17.dgn

A5-1 General

When addenda are needed, they should be numbered chronologically as they are compiled and sent to bidders/planholders so the number of addenda sent can be tracked. Designers need to work closely with their Region Plans Office in preparing addenda. Great care should be used to ensure all plan sheets affected by an addendum are identified and included in the addendum; one minor change can have a ripple effect on other sheets.

Contract specification revisions or new contract specifications, created while a contract is on Ad, shall be stamped by the engineer directly responsible for the work. Those stamped specifications shall be filed in the Project File for the project. The addendum, which transmits revised or new specifications, does not need to show the stamp, provided the stamped originals are in the Project File. Plan revisions or new plans (in accordance with [Division 4](#)) sent out by an addendum need to be stamped by the engineer, and copies of those stamped plans will be sent out with the addendum.

A5-2 Notes to the Designer

The following paragraph shall to be placed on all addenda:

Bidders shall furnish the Secretary of Transportation with evidence of the receipt of this addendum. This addendum will be incorporated in the contract when awarded and formally executed.

The following paragraph should be placed on an addendum when changes are made to the Proposal and the addendum does not transmit a new Proposal as an attachment to the bidders:

Bidders are instructed to revise pages ___ and ___ of the Proposal as revised pages have not been prepared for attachment to this addendum. If the bidder fails to make these corrections on the Proposal, the items will be corrected by the Department.

The following example shows how to notify the bidder that the contract wage rates are to be deleted and replaced in an addendum:

Wage Rates:

Federal Wage Determination WA_____, Modification____, page____, is deleted and replaced with WA02000____, Modification____, page____.

This statement shows how the wage rate addendum would be worded when the wage rate determination is an attachment:

Attachment:

Federal Wage Determination WA_____, Modification____, page____. (Rev. February____, 2002)

A5-3 Guidelines for Preparing Addendum Plan Sheets

A5-3(1) Deletions

The item, line, figure, or detail to be deleted is completely removed from the sheet. The area where the deletion occurred shall NOT contain any addendum clouds. The deletion is to be noted in the revision block and shall be shaded. When a plan sheet requires a P.E.'s stamp, the revision block date is to be dated on or before the date it is signed by the P.E. authorizing the change.

On Summary of Quantity, Qtabs, Structure Notes, and Sign Specification sheets, delete the line item(s), but leave the row or column in place as a blank placeholder.

A5-3(2) Added/Replacement Sheets

An added sheet is a sheet that previously did not exist. It is to be numbered and inserted in its proper location, adding an alphabetical character to its sheet designation; for example, the "A" in D6, D6A, D7.

A replacement sheet is a sheet on which the changes are so massive, a cloud(s) would cover a substantial portion (over 50%) of the sheet, or the changes could not be clearly defined with a cloud(s).

These sheets are noted in the revision block by the note "Added Sheet" or "Replacement Sheet," whichever is applicable. Only the revision block shall be shaded.

A5-3(3) Revisions/Additions

The revision/addition note shall be placed in the revision block, and all revisions, including additions, shall be shaded.

A5-3(4) Addendum Cloud (for Plan/Profile/Section/Detail Sheets Only)

On CAD-produced sheets (plan view, profile view, sections view, and detail), use the cloud line tool to identify an item(s) or area(s) to be changed. To cloud an addendum, in MicroStation version V8, from the WSDOT MENU, browse to "Sheet Items > GI General Sheet Items," select "Addendum Cloud," and draw a boundary line around the item(s) or area(s) to be changed.

Addendum cloud line attributes will have an arc radius of 0.1, arc angle of 145°, line style of 0, line weight of 5, and line color of 15 (RBG value = R:120, B:120, G:120).

Refer any questions about addendum cloud(s) to your region CAD coordinator or the HQ CAE Office.

A5-3(5) Shading

On Summary of Quantity, Qtabs, Structure Notes, and Sign Specification sheets, shade the cell(s) and revision block with a gray color Red, Green, Blue (RGB) value = R:180, B:180, G:180).

All PS&E submittals for Contract Advertisement and addenda shall be only original plots from printers that use stippling to produce gray.

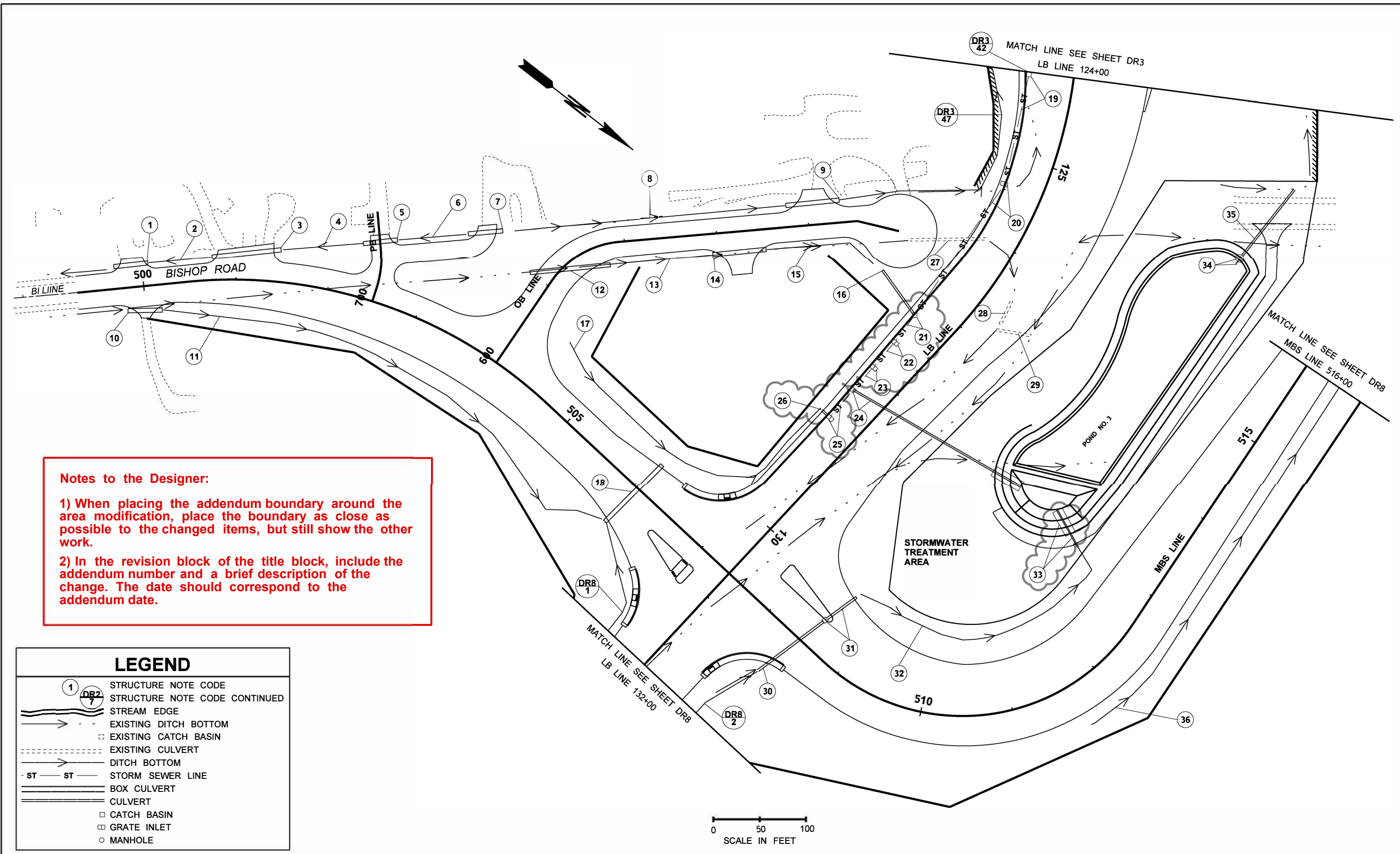
Reproductions or photocopies will not be allowed as they make poor quality prints when reproduced. Some variation in shade density may be noticed when comparing output from various printers.

A5-4 Examples

Examples of addendum letters (and plan sheets) are available at your applicable Region Plans Office.

A5-4(1) Plans Sheet Examples

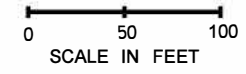
1. **Example A5-1**
This example shows how a Structure Note sheet would use addendum shading. This same type of shading would also be used in Summary of Quantity, Qtabs, and Sign Specification sheets.
2. **Example A5-2**
This example shows the addendum cloud on a Drainage Plan sheet.
3. **Example A5-3**
This example shows the addendum cloud on a Paving Plan sheet.



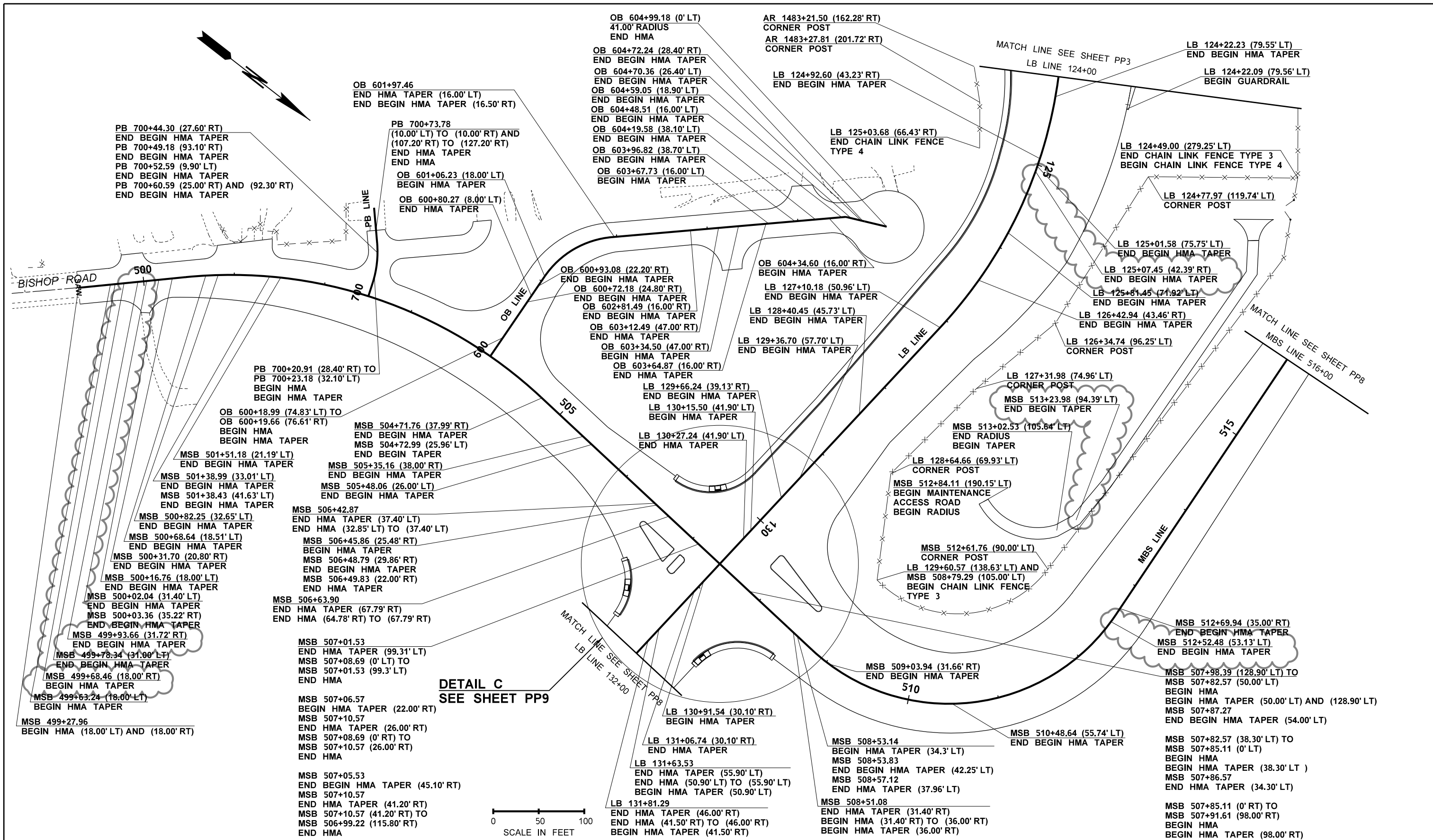
Notes to the Designer:

- 1) When placing the addendum boundary around the area modification, place the boundary as close as possible to the changed items, but still show the other work.
- 2) In the revision block of the title block, include the addendum number and a brief description of the change. The date should correspond to the addendum date.

LEGEND	
①	STRUCTURE NOTE CODE
DR2	STRUCTURE NOTE CODE CONTINUED
—	STREAM EDGE
- - -	EXISTING DITCH BOTTOM
□	EXISTING CATCH BASIN
- - - - -	EXISTING CULVERT
- - -	DITCH BOTTOM
- ST - ST -	STORM SEWER LINE
— — —	BOX CULVERT
— — —	CULVERT
□	CATCH BASIN
□	GRATE INLET
○	MANHOLE



FILE NAME C:\AAWork\Manuals\PPM2015\Div 4 Example files\PPM Div4 PS DR AD1.dgn			REGION NO. 10	STATE WASH	FED.AID PROJ.NO. NH-0000(000)	Washington State Department of Transportation	EXAMPLE A5-2 I-5 AND LABREE RD INTERCHANGE SAMPLE PROJECT	Plot 7
TIME 7:02:09 AM	DATE 5/7/2015	PLOTTED BY KerrT	JOB NUMBER 00Z000	CONTRACT NO.	LOCATION NO. XL-1234			DR7
DESIGNED BY DESIGNER	ENTERED BY CAD OPERATOR	CHECKED BY TEAM LEAD	PROJ. ENGR. PROJECT ENGINEER	AD1 - DRAINAGE SYSTEM CHANGE	07/25/2009	TK	DRAINAGE PLAN	SHEET OF SHEETS
REGIONAL ADM. REGIONAL ADM.	REVISION	DATE	BY					



FILE NAME	C:\AAWork\PPM\2009 Div 4\PPM_Div4_PS_PV_AD1.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	EXAMPLE A5-3 I-5 AND LABREE RD INTERCHANGE SAMPLE PROJECT	Plot 7
TIME	7:55:28 AM			10	WASH	NH-0000(000)			PP7
DATE	11/23/2009			JOB NUMBER				SHEET	
PLOTTED BY	kerrt			CONTRACT NO.				OF	
DESIGNED BY	DESIGNER			LOCATION NO.				SHEETS	
ENTERED BY	CAD OPERATOR								
CHECKED BY	TEAM LEAD								
PROJ. ENGR.	PROJECT ENGINEER	AD1 - TAPER MODIFICATION	07/25/2009	TK					
REGIONAL ADM.	REGIONAL ADM.	REVISION	DATE	BY					

