ENVIRONMENTAL REVIEW PACKET AND CHECKLIST
PROJECTS SUBJECT TO DESIGN REVIEW

Purpose of Checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for Applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply. " Complete answers to the questions now may avoid delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the agencies can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Use of Checklist for Non project Proposals:

Complete this checklist for nonproject proposals, even though questions may be answered "does not apply." In addition, complete the supplemental sheet for nonproject actions (Part D). For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal, " "proposer, " and "affected geographic area, " respectively.

SEPA Review Process

1. A minimum of two (2) sets of stamped, legal size envelopes will need to accompany the application submittal. The applicant will need to obtain mailing labels for all adjacent property owners within a 300 foot radius of the subject property. See *Instructions for Obtaining Address Labels* on page 3 of this application.

2. Upon acceptance of an application by the City, you will receive a "Determination of Completeness" (DOC) within 28 days of the submittal of your application stating whether your application is complete or not complete.

3. A "Notice of Application" (NOA) will be published and sent to adjacent property owners for comment. The NOA will be issued within 14 days after a DOC is made. You will be required to post a "Notice Board" (see the attached example) on the property in conformance with Section 20.01.140 of the Sequim Municipal Code. An "Affidavit of Installation" shall be submitted to the City that the "Notice Board" has been installed on the property. The "Notice Board" shall be installed on the property on or before the date the NOA is published in the paper.

4. The SEPA determination will be issued after the comment period for the NOA has expired. Notification of the SEPA determination will be in the same manner as a NOA.

5. If a public hearing is required before the Planning Commission, Board of Adjustment, or the City Council for the permit or action requested, notification will be done in the same manner as with a NOA and SEPA determination.

6. A "Mitigated Determination of Nonsignificance" (MDNS) or a "Determination of Nonsignificance" (DNS) will be published and sent to property owners within 300 feet of the subject property and to all "Parties of Record". The MDNS or DNS will be sent within 90 days from the issuance of the DOC. The applicant can request advanced notification if a "Determination of Significance" (DS) is being considered by the City.

7. The "Notice Board" shall be removed within 30 calendar days of the publication of the Notice of Decision (NOD).

INSTRUCTIONS FOR OBTAINING ADDRESS LABELS

***Please Note –** Mailing labels with adjacent property owner addresses may only be purchased from Clallam County or prepared by a licensed title company. Mailing labels shall be on a 30 label per page format. Tax Assessor's map(s) showing the 300 foot radius around the exterior property lines of the proposal shall be submitted with the application.*

REMINDER:

Envelopes and postage shall be provided by the applicant. A copy of the labels shall be made before individually placing them on stamped legal sized envelopes (9 ½" x 4 ½") with the City's return address. A City of Sequim rubber stamp will be provided to the applicant upon request for the return address. (***NO METERED MAIL)***

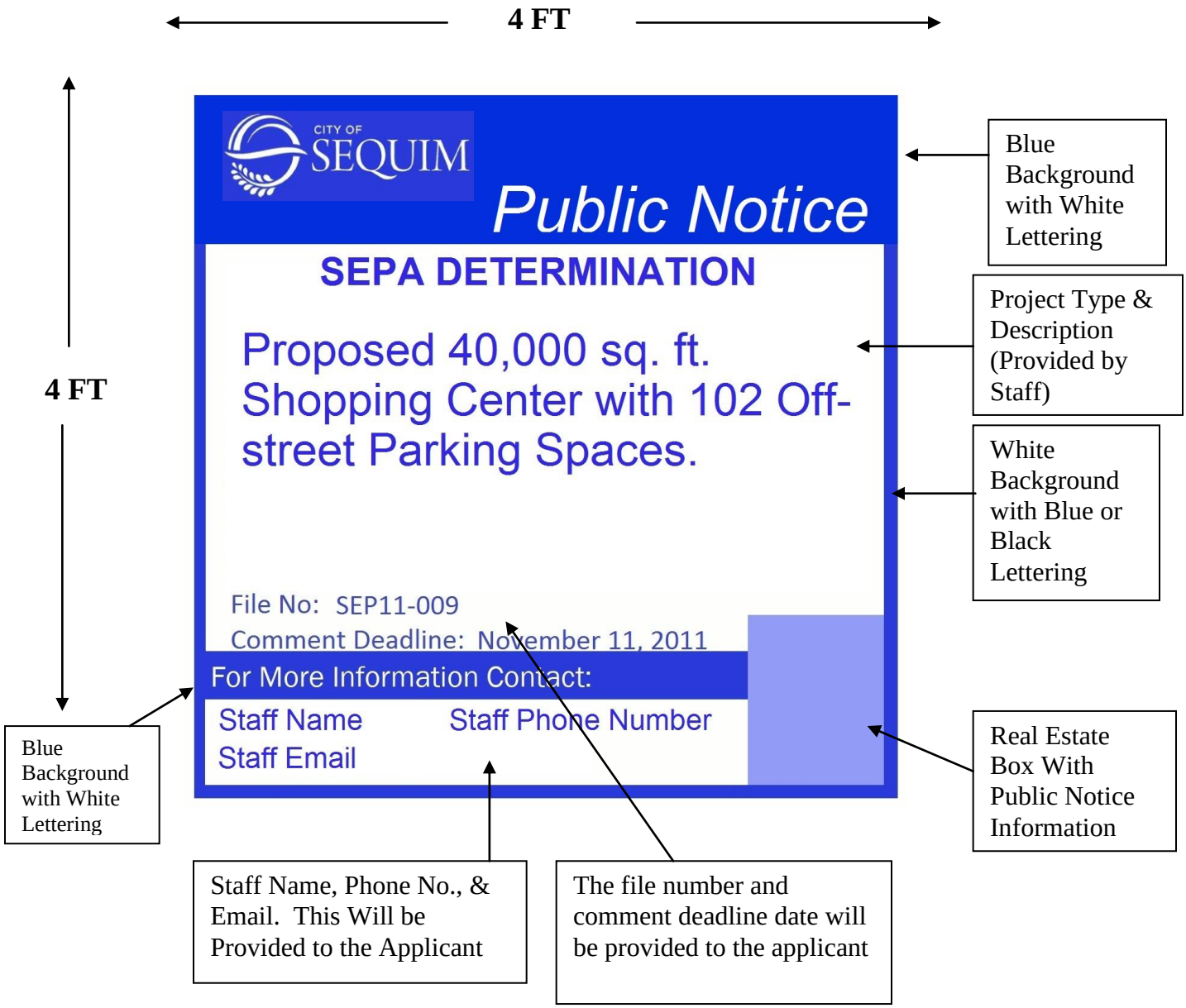
RETURN ADDRESS:

City of Sequim
Dept. of Community Development
152 W. Cedar St.
Sequim, WA 98382

NOTICE BOARD

The notice board shall be four feet (4') by four feet (4') and shall have a sky blue background with white lettering for the City logo, "Public Notification", and contact information. Project lettering, stating the land use/project action shall be blue or black on a white background. Lettering size shall be the following (the illustration below is an example. The type of action, dates, and all pertinent information will be supplied by the City):

a. Helvetica or similar standard type face;



SUBMITTAL REQUIREMENTS

	Plan Submittal Requirements	Applicant (Check if Provided)	Staff
1	A complete application with all required studies and submittal materials with electronic copies submitted on a flash drive.	☒	
2	State Environmental Policy Act (SEPA) Checklist	☒	
3	Title Report (no more than 120 days old) or other proof of ownership as approved by the City.	☒	
4	Adjacent property owners' list for all properties located within a 300′ foot radius obtained for Clallam County assessor's office or other source.	☒	
5	A minimum of two (2) sets of stamped, legal size envelopes addressed to each property owner within 300 feet of the subject property with the return address for the City of Sequim DCD. A return address stamp is available for your use upon request. **(NO METERED MAIL)**	☐	
6	One paper reduction of each oversized plan to 8 ½" x 11" or 11" x 17.	☐	
7	**3 Copies of an 18" x 24" or larger Site Plan map prepared by a Washington State licensed and registered land surveyor or equivalent to drawn at a horizontal scale of 50-feet or fewer to the inch, depicting the following items and required studies:**	☐	
8	**Colored Elevation Drawings.** Complete colored elevation drawings of all buildings showing dimensions and proposed materials including roofing, siding, windows and trim. Drawings shall include conceptual trim and cornice design and roof pitch. If landscaping is proposed to soften or mitigate architectural modulation or details, additional elevation drawings showing proposed landscaping shall be provided. Note which elevation is the north, south, west, and east elevation for all structures on-site; do not label as front, rear, or sides elevation.	☐	
9	**Equipment Screening**. A description of how all mechanical and utility equipment will be screened.	☒	
10	**Color and Material Palette**. The proposed schematic color and material palette for exterior siding, trim, cornice, windows and roofing of all proposed structures.	☐	
11	A scaled vicinity map showing the relationship of the proposed development to existing streets and surrounding land uses, and indicating the location of any nearby bodies of water, wetlands, or other significant natural features. The vicinity map should indicate all structures located within 300 feet of the subject property	☒	

12	**Materials Board.** Provide a Materials Board with samples of the proposed exterior surfaces.	☐	
13	A Site Plan drawn to scale (1 in. = 20, or 30, or 40 ft.) showing, at a minimum, the following: a) Dimension and shape of lot with adjacent street names b) Location and dimensions of existing and proposed buildings (engineering scale only) including the building height of proposed buildings c) Adjacent street improvements, ingress and egress, parking layout showing the number of stalls and stall sizes d) Off-street parking calculations and requirements e) Gross floor area. f) Proposed phasing. g) Date, scale and north arrow. h) Boundary lines, right-of-way for streets, easements and property lines of lots. i) Fencing. The location and description of any proposed fencing. j) Location of all open spaces (existing or proposed).	☒	
14	**Critical Areas** special studies where required by the Critical Areas Ordinance (SMC 18.80); for questions consult with the City of Sequim Planning Department.	☐	
15	**Preliminary Stormwater Drainage Plans**, prepared consistent with the requirements of SMC Title 13.	☒	
16	Estimated quantities of fill exported and imported to the site.	☒	
17	**Preliminary Site Section Drawings**. Section drawings which illustrate existing and proposed grades.	☒	
18	**Preliminary Grading Plan**. An accurate topographic map of the property, delineating contours, (existing and proposed) at two-foot intervals. The plan shall indicate all proposed cuts, fills, and retaining wall heights and include areas of disturbance necessary to construct all retaining walls, structures and impervious surfaces.	☒	
19	A circulation plan indicating the proposed movement of vehicles, goods, and pedestrians within the development and to and from adjacent public arterial, collectors or roadways. Any special engineering features and traffic regulation devices needed to insure the safety of this circulation plan shall be shown.	☒	
20	Location of streams, irrigation ditches, drainage ditches, wetlands, ponds, floodways or other water courses on or within 200′ feet of the proposed project.	☒	

21	Location, extent and type of wooded areas and all trees greater than eight inches in diameter, or identified as species of local significance. Show the location of **Garry Oaks** regardless of diameter.	☒	
22	**Tree Retention Plan.** A landscape plan showing the species, size and location of all significant natural vegetation to be retained on the property.	☐	
23	**Lighting and Signage**. A photometric plan identifying location and height of proposed parking lot, pedestrian and/or building security light structures and poles. Sign type and location shall be identified. A separate City of Sequim sign application will be required for additional sign information.	☒	
24	Copies of any existing and/or proposed deed restrictions or covenants.	☐	
25	**Preliminary Utility Plans**, including provisions for water, sewer, underground power where appropriate, telecommunications, and solid waste disposal, including utilities proposed in critical areas, critical area buffers and natural vegetation retention areas.	☒	
26	Location of all utilities and other improvements, with accurate bearings, dimensions of angles and arcs, and all curve data describing the location of improvements.	☒	
27	**Preliminary landscaping plans.** A plan showing the species, size and location of all existing indigenous and native trees eight inches in diameter or larger, and other significant shrubs, groundcovers, and ornamental grasses within the property subject to the application. This plan must also include all proposed new landscaping.	☒	
28	The name of the project.	☒	
29	Legal Description of the entire parcel.	☒	
30	**Accessories, Where Applicable**. The location of all outdoor furniture, trash receptacles, recycling areas, bicycle racks and other accessories.	☐	

******The City of Sequim Department of Community Development may require additional information necessary for decision making purposes. ******

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

***Instructions for applicants*:**

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals: [help]

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

A. Background [help]

1. Name of proposed project, if applicable: [help]

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Public Works, 152 W. Cedar St., Sequim, WA 98382

2. Name of applicant: [help]

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3. Address and phone number of applicant and contact person: [help]

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4. Date checklist prepared: [help]

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5. Agency requesting checklist: [help]

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6. Proposed timing or schedule (including phasing, if applicable): [help]

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7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [help]

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8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [help]

Preliminary Stormwater Report: Project #1 Lift Station Site; Project #2 Road Replacement; Project #3 Water Main, dated November 2023.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. [help]

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10. List any government approvals or permits that will be needed for your proposal, if known. [help]

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11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.) [help]

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12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. [help]

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B. ENVIRONMENTAL ELEMENTS [help]

1. Earth [help]

a. General description of the site: [help]

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(check one): ☒ Flat, ☐ rolling, ☐ hilly, ☒ steep slopes, ☐ mountainous, ☐ other

_____

b. What is the steepest slope on the site (approximate percent slope)? [help]

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c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. [help]

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d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [help]

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e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. [help]

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f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [help]

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g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [help]

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h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [help]

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2. Air [help]

a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. [help]

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b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [help]

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c. Proposed measures to reduce or control emissions or other impacts to air, if any: [help]

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3. **Water** [help]

a. Surface Water:

1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. [help]

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2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. [help]

No

3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. [help]

Not applicable

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. [help]

No

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [help]

No

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. [help]

No. Construction impacts on stormwater draining into Sequim Bay (via the Forrest Road ditch; various unnamed ditches; unnamed ditches flowing 1.2 miles to Bell Creek) will be mitigated using BMPs. A Construction Stormwater Pollution Prevention Plan will be included in the Construction documents. The project will comply with the CSGP.

b. Ground Water:

1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [help]

No

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve. [help]

Not applicable

c. Water runoff (including stormwater):

The proposed site will maintain the existing drainage patterns and/or upgrade culverts and add outfall protection.

1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. [help]

Forrest Rd. Pump Station Site: A gravel trench drain is proposed to intercept run-on from the West Sequim Bay ROW. Site runoff from new building roof and driveway will be collected in a storm drain system. Runoff from the Pump Station Site and Road Improvements area drains to Sequim Bay (via ditches/natural channels).

2) Could waste materials enter ground or surface waters? If so, generally describe. [help]

Waste materials such as oils, lubricants, and stockpiled materials could accidentally spill into ground or surface waters from vehicles and equipment during construction.

3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. [help]

Forrest Rd. Pump Station Site: Development of the site will result in increased runoff ranging from 0.056 to 0.128 cfs (2-yr to 100-yr storms; increased from baseline range 0.004 to 0.019 cfs). Road Improvements: The proposed site will maintain the existing drainage patterns and/or upgrade culverts and add outfall protection.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: [help]

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4. **Plants** [help]

a. Check the types of vegetation found on the site: [help]

- ☒ deciduous tree: alder, maple, aspen, other
- ☐ evergreen tree: fir, cedar, pine, other
- ☒ shrubs
- ☒ grass
- ☒ pasture
- ☐ crop or grain
- ☐ Orchards, vineyards or other permanent crops.
- ☐ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- ☐ water plants: water lily, eelgrass, milfoil, other
- ☐ other types of vegetation

b. What kind and amount of vegetation will be removed or altered? [help]

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c. List threatened and endangered species known to be on or near the site. [help]

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d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [help]

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e. List all noxious weeds and invasive species known to be on or near the site. [help]

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5. **Animals** [help]

a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. [help]

Examples include:

birds: hawk, heron, eagle, songbirds, other:
mammals: deer, bear, elk, beaver, other:
fish: bass, salmon, trout, herring, shellfish, other _____

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b. List any threatened and endangered species known to be on or near the site. [help]

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c. Is the site part of a migration route? If so, explain. [help]

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d. Proposed measures to preserve or enhance wildlife, if any: [help]

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e. List any invasive animal species known to be on or near the site. [help]

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6. **Energy and Natural Resources** [help]

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. [help]

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b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. [help]

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c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any: [help]

Not applicable

7. **Environmental Health** [help]

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe. [help]

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1) Describe any known or possible contamination at the site from present or past uses. [help]

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2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity. [help]

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3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project. [help]

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4) Describe special emergency services that might be required. [help]

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5) Proposed measures to reduce or control environmental health hazards, if any: [help]

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b. Noise [help]

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [help]

Not applicable

2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. [help]

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3) Proposed measures to reduce or control noise impacts, if any: [help]

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8. **Land and Shoreline Use** [help]

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. [help]

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b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [help]

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1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how: [help]

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c. Describe any structures on the site. [help]

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d. Will any structures be demolished? If so, what? [help]

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e. What is the current zoning classification of the site? [help]

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f. What is the current comprehensive plan designation of the site? [help]

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g. If applicable, what is the current shoreline master program designation of the site? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

i. Approximately how many people would reside or work in the completed project? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

j. Approximately how many people would the completed project displace? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

k. Proposed measures to avoid or reduce displacement impacts, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

9. **Housing** [help]

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. Proposed measures to reduce or control housing impacts, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

10. **Aesthetics** [help]

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. What views in the immediate vicinity would be altered or obstructed? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. Proposed measures to reduce or control aesthetic impacts, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

11. **Light and Glare** [help]

a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. Could light or glare from the finished project be a safety hazard or interfere with views? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. What existing off-site sources of light or glare may affect your proposal? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

d. Proposed measures to reduce or control light and glare impacts, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

12. **Recreation** [help]

a. What designated and informal recreational opportunities are in the immediate vicinity? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. Would the proposed project displace any existing recreational uses? If so, describe. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [help]

Not applicable

13. **Historic and cultural preservation** [help]

a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers ? If so, specifically describe. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

14. **Transportation** [help]

a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

h. Proposed measures to reduce or control transportation impacts, if any: [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

15. **Public Services** [help]

a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [help]

NA

b. Proposed measures to reduce or control direct impacts on public services, if any. [help]

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

16. **Utilities** [help]

a. Check the utilities currently available at the site: [help]
☒ electricity, ☐ natural gas, ☒ water, ☒ refuse service, ☒ telephone, ☒ sanitary sewer, ☐ septic system, ☐ other _____

b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. [help]

Covered elsewhere in Checklist.

C. Signature [help]

I certify under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct.

Signature: _____

Printed name: Tracy Svanda

Position and Agency/Organization PE, Wilson Engineering, LLC

Date and Place Submitted: 03/20/2024

D. supplemental sheet for nonproject actions [help]

(**IT IS NOT NECESSARY** to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment. When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

3. How would the proposal be likely to deplete energy or natural resources?

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

Proposed measures to protect or conserve energy and natural resources are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

Proposed measures to protect such resources or to avoid or reduce impacts are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

Proposed measures to avoid or reduce shoreline and land use impacts are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

Proposed measures to reduce or respond to such demand(s) are:

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

Austin Wagner, City of Sequim; Phone (360) 582-2479
Public Works, 152 W. Cedar St., Sequim, WA 98382

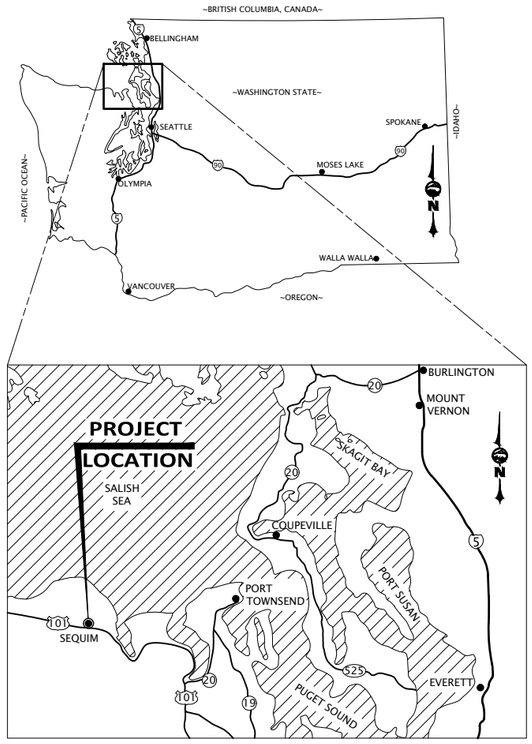
DATE CHECKLIST RECEIVED: _____ RECEIVED BY: _____

CITY OF SEQUIM

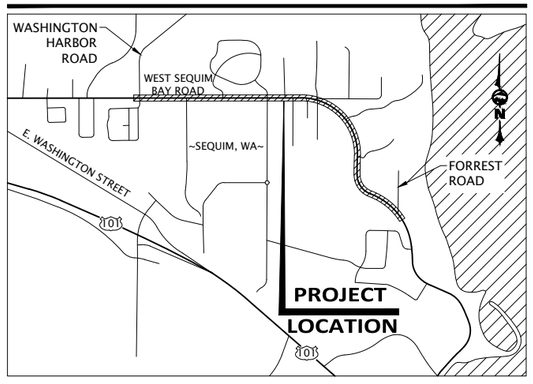
WEST SEQUIM BAY ROAD CORRIDOR PROJECT

NO.	REVISIONS	BY	DATE

AREA MAP - NOT TO SCALE



VICINITY MAP - NOT TO SCALE



CITY OF SEQUIM

MAYOR:
TOM FERREL

CITY COUNCIL:
WILLIAM ARMACOST
KATHY DOWNER
VICKI LOWE
RACHEL ANDERSON
BRANDON JANISSE
LOWELL RATHBURN

ASSOCIATE ENGINEER:
AUSTIN WAGNER

CITY ENGINEER / DEPUTY DIRECTOR OF PUBLIC WORKS:
NICHOLAS A. DOSTIE, PE

CONTACT INFORMATION

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WILSON ENGINEERING, LLC
SCOTT WILSON, PE
PHONE 360.733.6100

ELECTRICAL ENGINEER
ZTEK, LLC
BRIAN ZIESMER, PE
PHONE 509.860.0533

UTILITIES
CLALLAM COUNTY PUBLIC UTILITY DISTRICT
ALAN PLASCH
SENIOR POWER SYSTEMS COORDINATOR
PHONE 360.565.3456

LUMEN / CENTURYLINK
RAYMOND JONES
AREA ENGINEER
PHONE 253.313.2666

WAVE / ASTOUND
WILLIAM ROBINSON
MANAGER TECHNICAL OPERATIONS CONSTRUCTION
PHONE 360.485.7952

OWNER
CITY OF SEQUIM
ASSOCIATE ENGINEER
AUSTIN WAGNER, PE
PHONE 360.912.4386

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DESIGNED BY	DRAWN BY	CHECKED BY
SJW	JGS	XXX

CITY OF SEQUIM
WASHINGTON
WEST SEQUIM BAY ROAD CORRIDOR PROJECT
SEQUIM
COVER SHEET

DATE	SCALE	JOB NUMBER
2-23-2024	AS SHOWN	2023-069

SHEET	PAGE
G1.01	1 OF X

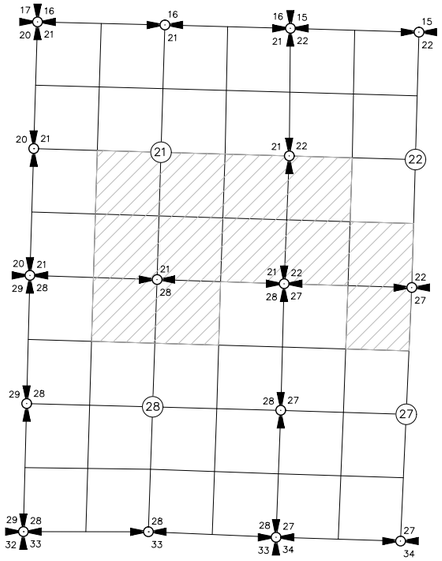
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W:\2023\2023-069 WEST SEQUIM BAY RD CORRIDOR\DWG\V2022_2023-069 G0.01 COVER SHEET.DWG - 2/23/2024 11:36 AM - Jeff Smith

CITY OF SEQUIM

WEST SEQUIM BAY ROAD CORRIDOR PROJECT
W.A.C. 332-130 COMPLIANCE SHEET

NO.	REVISIONS	BY	DATE

SECTIONAL INDEX DATA



SE QTR - SW QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.
NE QTR - SW QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.
SE QTR - SE QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.
NE QTR - SE QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.
NW QTR - SE QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.
SW QTR - SE QTR, SEC. 21, TWNSHP 30 NORTH, R 03 WEST, W.M.

SE QTR - SW QTR, SEC. 22, TWNSHP 30 NORTH, R 03 WEST, W.M.
SW QTR - SW QTR, SEC. 22, TWNSHP 30 NORTH, R 03 WEST, W.M.
NW QTR - SW QTR, SEC. 22, TWNSHP 30 NORTH, R 03 WEST, W.M.

NE QTR - NW QTR, SEC. 27, TWNSHP 30 NORTH, R 03 WEST, W.M.

NW QTR - NE QTR, SEC. 28, TWNSHP 30 NORTH, R 03 WEST, W.M.
NE QTR - NW QTR, SEC. 27, TWNSHP 30 NORTH, R 03 WEST, W.M.

REFERENCE DOCUMENTS

1. CLALLAM COUNTY GEOMETRIC FRAMEWORK V.40, PG.16
2. PLAT OF OLYMPIC CREST V.14, PG.100
3. PLAT OF SUN MEADOWS V.12, PG.63
4. THE ESTATES SUBDIVISION V.14, PG.80
5. NELSON SHORT PLAT V.2, PG.49
6. NESPER SHORT PLAT V.18, PG.35
7. SANDERS SHORT PLAT V.23, PG.90
8. SPRAGUE SHORT PLAT V.6, PG.34
9. EATON SHORT PLAT V.7, PG.34
10. HYMER SHORT PLAT V.15, PG.53
11. BRADY SHORT PLAT V.14, PG.82
12. KETTEL SHORT PLAT V.16, PG.35
13. RECOD OF SURVEY (SEPTEMBER 1980) V.5, PG.113
14. RECORD OF SURVEY (MARCH 1983) V.8, PG.130
15. RIGHT OF WAY DEED AFN 322015

NOTICE TO USER

EFFECTIVE JANUARY 13, 2019, ALL TOPOGRAPHIC MAPS PREPARED BY A LICENSED SURVEYOR IN THE STATE OF WASHINGTON, AND SUBJECT TO THE LICENSURE AND PRACTICE REQUIREMENTS ESTABLISHED BY THE WASHINGTON STATE BOARD OF REGISTRATION FOR ENGINEERS AND LAND SURVEYORS, MUST INCLUDE THE DESCRIPTIVE NOTES AND METADATA ENUMERATED UNDER W.A.C 332-130-145 AND ITS APPURTENANT SECTIONS OF 332-130. THIS EXHIBIT IS INTENDED TO ADDRESS THE STATUTORY REQUIREMENTS STIPULATED BY THIS W.A.C DIRECTIVE.

W.A.C. 332-130-145 REQUIRED DATA

1.E: THIS SURVEY WAS PREPARED UNDER THE DIRECT SUPERVISION OF:

PAUL J. DARROW, WA PLS #50697
SR. PROJECT SURVEYOR
WILSON ENGINEERING LLC
805 DUPONT STREET, SUITE 7
BELLINGHAM, WA 98225
360-733-6100 (EXT. 243)
pdarrow@wilsonengineering.com

2A: BASIS OF ELEVATIONS: WSDOT BRASS DISK GP05101-1.

2B: PURPOSE OF SURVEY: WILSON ENGINEERING PERFORMED THIS SURVEY DURING JULY AND AUGUST, 2023, AT THE REQUEST OF THE CITY OF SEQUIM PURSUANT TO DESIGNING ROAD AND UTILITY IMPROVEMENTS. THIS SURVEY PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT, AND EASEMENTS AND RESTRICTIONS MAY EXIST NOT SHOWN HEREON.

2C: SOURCE OF CONTOURS: DEPICTED CONTOURS WERE GENERATED FROM DIRECT FIELD OBSERVATIONS.

2D: CONTOUR INTERVAL LABELING: MAJOR CONTOURS AT 5-FOOT INTERVALS HAVE BEEN EXPLICITLY LABELED

2E: DESCRIPTION OF BENCHMARKS SET PURSUANT TO THIS SURVEY: REFER TO THE ACCOMPANYING "CONTROL TABLE" FOR COORDINATES, ELEVATION, AND DESCRIPTION OF ON-SITE CONTROL SET PURSUANT TO THIS SURVEY.

2F: ELEVATION AND/OR CONTOUR ACCURACY: IF CONTOURS HAVE BEEN DEPICTED ON THE FACE OF THIS SURVEY, IT IS ANTICIPATED THAT 90% OF ANY MEASURED ELEVATION VALUE, IF OBSERVED RELATIVE TO THE CONTROL POINTS SPECIFICALLY ENUMERATED IN THE ACCOMPANYING CONTROL TABLE, WILL BE, IN FACT, WITHIN ONE-HALF OF THE MINOR-CONTOUR INTERVAL DEPICTED HEREON. SPECIFIC ELEVATIONS DEPICTED HEREON, IF ANY, ARE EXPECTED TO BE WITHIN ONE INTEGRAL VALUE OF THE FINAL DEPICTED SIGNIFICANT FIGURE. THAT IS, 90% OF ELEVATIONS EXPRESSED TO THE TENTH-FOOT, SHOULD BE WITHIN 0.1 FEET OF THAT VALUE, IF OBSERVED RELATIVE TO THE SURVEY CONTROL SPECIFICALLY ENUMERATED IN THE ACCOMPANYING CONTROL TABLE. IF OFF-SITE CONTROL IS EMPLOYED, EVEN CONTROL PURPORTING TO BE ON THE SAME DATUM OR BASED ON THE SAME OFF-SITE BENCHMARK, THEN NO ABSOLUTE STATEMENT REGARDING THE ACCURACY OF THE DEPICTED POINTS CAN BE MADE, AND VALUES SO OBSERVED ARE OUTSIDE OF THIS SURVEY'S AUTHORITY OR INTEREST.

2G: STATEMENT OF USE: AS NOTED IN SECTION 2.B, THIS SURVEY WAS PREPARED FOR THE SPECIFIC PURPOSE OF ROADWAY AND UTILITY IMPROVEMENTS. IN THE COURSE OF PREPARING THIS SURVEY, PURSUANT TO THIS PURPOSE, ANCILLARY DATA NECESSARY TO ACCOMPLISH THIS SURVEYS INTENDED PURPOSE MAY HAVE BEEN CAPTURED. IN THE CASE OF THIS SURVEY BOUNDARY INFORMATION WAS CAPTURED, BUT THE DEPICTION OF SAME SHOULD NOT BE CONSIDERED AUTHORITATIVE.

2H: SOURCE OF CONTROLLING BOUNDARY INFORMATION: THE OWNERSHIP BOUNDARIES DEPICTED ON THIS SURVEY ARE BASED UPON SOME, OR ALL, OF THE DOCUMENTS ENUMERATED IN THE ACCOMPANYING "REFERENCE DOCUMENTS" AS THEREIN CHARACTERIZED. BEARINGS HAVE BEEN TRANSLATED AND/OR ROTATED FROM THE RECORD VALUES TO GRID BEARINGS.

3A: SOURCE OF DEPICTED UTILITY INFORMATION: UTILITY LINES DEPICTED ON THIS SURVEY ARE BASED UPON PAINT MARKS SET BY A.P.S. IN JULY, 2023.

3B: ACCURACY OF DEPICTED UTILITY INFORMATION: WILSON ENGINEERING DOES NOT PROVIDE FOR-HIRE UTILITY LOCATION AND/OR MARKING SERVICES, AND CAN NOT INDEPENDENTLY ASCERTAIN THE ACCURACY OF ANY DEPICTED UTILITY THAT WAS NOT DIRECTLY OBSERVED IN THE COURSE OF THIS SURVEY.

3C: STATEMENT OF LIMITATIONS REGARDING UTILITY-DEPICTION ACCURACY: (CLIENT) HAS BEEN NOTIFIED THAT WILSON CAN NOT, AND DOES NOT, GUARANTEE THE ACCURACY, AT ANY LEVEL, OF DEPICTED UTILITIES BASED ON THIRD-PARTY PAINT MARKS OR RECORD INFORMATION.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM A LICENSED LAND SURVEYOR IN THE STATE OF WASHINGTON, THAT THIS MAP IS BASED ON AN ACTUAL FIELD SURVEY DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL DATA SHOWN HEREON ACTUALLY EXISTS IN THE LOCATIONS SHOWN AT THE TIME OF THIS SURVEY. THIS TOPOGRAPHIC MAP WAS DONE AT THE REQUEST OF THE CITY OF SEQUIM IN 2023.

PAUL JONATHAN DARROW, P.L.S. NO. 50697 DATE

CONTROL NOTES

HORIZONTAL DATUM:
NAD83(91)
BASIS OF COORDINATES: COORDINATION AND MENSURATION ARE LOCAL GROUND VALUES, BASED UPON HOLDING THE PUBLISHED POSITION FOR THE MONUMENT MARKING THE SOUTHWEST CORNER OF SECTION 22, TOWNSHIP 30N, RANGE 3W, W.M. PER "CLALLAM COUNTY GEOMETRIC FRAMEWORK" RECORD OF SURVEY RECORDED IN VOLUME 40, PAGE 16, CLALLAM COUNTY AUDITOR'S FILE NO. 19981012102. SAID MONUMENT IS DESIGNATED AS CONTROL POINT #03302811.
NORTHING = 398,983.59 USFT
EASTING = 1,096,391.36 USFT

BASIS OF BEARINGS: BEARINGS ARE WASHINGTON STATE PLANE NORTH ZONE GRID BEARINGS, BASED UPON HOLDING THE AFOREMENTIONED RECORD OF SURVEY POSITIONS OF CONTROL POINTS #03302811 AND #03302721, BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER OF THE AFORMENTIONED SECTION 22.

THE DERIVED INVERSE BETWEEN SAID MONUMENTS # 03302811 AND # 03302721 IS **SOUTH 88° 17' 15" EAST**, AT A DISTANCE OF **2671.28 USFT**. THE RECORD COORDINATES FOR MONUMENT #03302721 ARE:

NORTHING = 398,904.28 USFT
EASTING = 1,099,061.46 USFT

VERTICAL DATUM:
NAVD88

BASIS OF ELEVATIONS: ELEVATIONS ARE NAVD88 VALUES, BASED UPON HOLDING THE PUBLISHED ELEVATION FOR WSDOT MONUMENT GP05101-1, BEING A WSDOT BRASS DISK MONUMENT SET IN A CONCRETE SIDEWALK. ELEVATIONS WERE TRANSFERRED TO SITE USING TRIMBLE R-12i GNSS RECEIVERS ON JULY 24TH & 27TH, 2023. SAID MONUMENT HAS THE FOLLOWING PUBLISHED NAVD88 ELEVATION:
ELEVATION = 143.34 USFT

ON-SITE SURVEY CONTROL TABLE

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
100	397,936.63	1,098,982.90	102.16	1/2" REBAR RED CONTROL CAP
101	398,297.04	1,098,494.79	119.68	1/2" REBAR RED CONTROL CAP
102	398,518.74	1,098,234.96	126.59	MAG NAIL AND WASHER
103	398,920.08	1,098,215.00	135.91	MAG NAIL AND WASHER
104	399,299.64	1,098,275.10	145.04	MAG NAIL AND WASHER
105	399,849.68	1,098,103.82	157.76	CONC MON
106	400,287.56	1,097,436.73	160.58	1/2" REBAR RED CONTROL CAP
107	400,314.24	1,096,970.28	165.40	MAG NAIL AND WASHER
108	400,328.72	1,096,454.46	175.30	MAG NAIL AND WASHER
109	400,348.96	1,095,764.94	192.01	1/2" REBAR RED CONTROL CAP
110	400,364.77	1,095,226.72	193.13	1/2" REBAR RED CONTROL CAP
111	400,420.36	1,094,480.42	173.64	1/2" REBAR RED CONTROL CAP
112	400,394.96	1,093,865.90	148.10	MAG NAIL AND WASHER
113	399,557.03	1,093,747.88	163.18	MONUMENT IN CASE
114	400,400.63	1,095,563.34	195.05	HUB AND NAIL
115	400,324.22	1,095,406.35	200.29	1/2" REBAR RED CONTROL CAP
117	400,333.70	1,095,052.17	191.52	1/2" REBAR RED CONTROL CAP
119	400,367.54	1,094,835.21	182.65	HUB AND NAIL
120	400,381.38	1,094,294.04	169.98	1/2" REBAR RED CONTROL CAP
121	398,538.52	1,093,854.25	182.02	HUB AND NAIL
122	398,626.69	1,093,772.71	169.26	1/2" REBAR RED CONTROL CAP
123	398,918.36	1,093,712.94	157.97	1/2" REBAR RED CONTROL CAP

ABBREVIATIONS USED

AF	=	AUDITOR'S FILE
AFN	=	AUDITOR'S FILE NUMBER
ASM	=	ALUMINUM SURFACE MONUMENT
℄	=	CENTERLINE
CONC	=	CONCRETE
CPP	=	CORRUGATED POLYETHYLENE PIPE
DLC	=	DONATION LAND CLAIM
E	=	EAST
ELEV	=	ELEVATION
FND	=	FOUND
INT	=	INTERSECTION
INV	=	INVERT
L	=	LENGTH
MON	=	MONUMENT
N	=	NORTH
NE	=	NORTHEAST
NW	=	NORTHWEST
R	=	RADIUS
R/W	=	RIGHT-OF-WAY
S	=	SOUTH
SE	=	SOUTHEAST
SW	=	SOUTHWEST
TYP	=	TYPICAL
W	=	WEST
WAC	=	WASHINGTON CODE
WSE	=	WILSON SURVEY/ENGINEERING

SURVEYOR'S NOTES

1. SECTION 22 POSSESSES TWO RIVAL INTERPRETATIONS FOR THE LOCATION OF THE EAST QUARTER CORNER. IN 1955 M.K. SNYDER SET AN IRON PIPE AT A THREE-WAY INTERSECTION OF FENCES. NO RECORDS WERE FOUND AS TO THE METHODS USED BY SNYDER, ALTHOUGH REFERENCES ARE MADE THAT THE METHOD WAS A FAILED ATTEMPT TO CALCULATE A SINGLE PROPORTION. IN 1956 J.U. WRIGHT DISCOVERED THE IRON PIPE, BUT DID NOT ACCEPT IT, AND DECIDED TO ESTABLISH THE EAST QUARTER CORNER USING A (CORRECT) SINGLE PROPORTION SOLUTION INSTALLING A CONCRETE MONUMENT SOUTH 81°40'25" WEST, 41.44 FEET FROM THE FENCE INTERSECTION AND IRON PIPE. FIELD NOTES FROM A MURRAY MCCORMICK SURVEY IN 1971 STATE "PROPERTY OWNERS ALL CLAIM TO THIS PIPE" REFERRING TO THE PIPE SET BY SNYDER. SURVEYORS MAINTAINED DISAGREEMENT ABOUT WHICH MONUMENT CORRECTLY REPRESENTED THE CORNER AND MULTIPLE PLATS, SHORT PLATS, AND SURVEYS WERE PERFORMED, SOME USING THE J.U. WRIGHT SOLUTION WHILE OTHERS HELD THE M.K. SNYDER SOLUTION WHICH HAS RESULTED IN GAPS AND OVERLAPS IN THE PROPERTY BOUNDARIES AS WELL AS DIFFERING INTERPRETATIONS AS TO THE LOCATION OF WEST SEQUIM BAY ROAD AND OTHER RIGHTS-OF-WAY WITHIN SECTION 22 AND 23. IN 1998 A CONSENSUS OF SURVEYORS PREPARED THE "CLALLAM COUNTY GEOMETRIC FRAMEWORK" RECORD OF SURVEY. THE IRON PIPE ORIGINALLY SET BY SNYDER HAD BEEN REPLACED AT THIS POINT BY VIT LISKUTIN WITH A 3" DIAMETER ALUMINUM CAP ON A REBAR AND THE J.U. WRIGHT MONUMENT HAD BEEN DESTROYED BY THE CONSTRUCTION OF THE PLAT OF SUN MEADOWS. THIS GROUP OF FIVE SURVEYORS RECOMMENDED THAT THE IRON PIPE SET BY LISKUTIN AND REPRESENTING THE SNYDER LOCATION BE HELD AS A "POINT OF LOCAL CONTROL". THE PURPOSE OF THIS TOPOGRAPHIC SURVEY IS NOT TO RESOLVE THESE BOUNDARIES, BUT IT MUST DISCLOSE THE EXISTENCE OF THE DISCREPANCY.

2. THIS SURVEY RELIED ON THE "OLD HIWAY EAST OF SEQUIM" PLANS APPROVED JULY 5, 1961 TO DETERMINE RIGHT-OF-WAY DIMENSIONS. A SCALED LOCATION OF THE RIGHT-OF-WAY IS REPRESENTED AS THE "PROJECT CENTERLINE--WEST SEQUIM BAY ROAD" ALIGNMENT. THE RIGHT-OF-WAY OF WEST SEQUIM BAY ROAD WAS RECREATED FROM AVAILABLE ON-LINE SOURCES AND DEEDS SUPPLIED BY THE CLALLAM COUNTY AUDITOR, AS CHARACTERIZED IN THE REFERENCE DOCUMENTS, BUT THE ROAD SECTION BETWEEN JUNCO ROAD AND FOREST ROAD RELIED ENTIRELY ON THE AS-BUILT LOCATION OF THE CENTERLINE.

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60% DESIGN

WILSON ENGINEERING
WILSONENGINEERING.COM

JONATHAN DARROW — STATE OF WASHINGTON — 50697 — REGISTERED PROFESSIONAL LAND SURVEYOR

DESIGNED BY	DRAWN BY	CHECKED BY
	XXX	PJD

CITY OF SEQUIM
WEST SEQUIM BAY ROAD CORRIDOR PROJECT
SEQUIM WASHINGTON
WAC 332-130 COMPLIANCE

DATE	SCALE	JOB NUMBER
2-23-2024	AS SHOWN	2023-069

SHEET G1.05 PAGE 5 OF X

PLOT SETTINGS: Adobe PDF1.pc3, ANSI full bleed B (17.00 x 11.00 Inches), Portrait, 1:2, WE APWA_UNSCREENED.ctb
W:\2023\2023-069 WEST SEQUIM BAY RD CORRIDOR\DWG\2022_2023-069 00.05 WAC.DWG - 2/23/2024 11:36 AM - Jeff Smith

2H:1V SLOPE

MEET & MATCH EG
+/- 108.19

MEET & MATCH EG
+/- 107.42

MEET & MATCH EG
+/- 106.56

NEW BUILDING
FFE = 95.00

SDCB #1

SDCB #2

SDCB #3

T.O.W. 102.00

T.O.W. 100.00

T.O.W. 98.00

T.O.W. 96.00

1+00

2+00

3+00

3+13

0+00

FORREST ROAD

60' R.O.W.

WEST SEQUIM BAY ROAD

WSE
#100

STRIPING

~ASPHALT~

MEET & MATCH EG
+/- 91.06

MEET & MATCH EG
+/- 92.95

MEET & MATCH EG
+/- 95.35

N

10 0 10 20
SCALE HORIZONTAL SCALE FEET

LEGEND

= HMA PAVEMENT (1 / C9.08)

= GRAVEL TRENCH DRAIN

= RETAINING WALL

= LANDSCAPE RESTORATION

KEYED NOTES

1. = TYPE #1 SDCB (1 / C9.06)
2. = BUILDING FOOTING DRAIN, CONNECT TO SD (2 / C9.06)
3. = GRAVEL TRENCH DRAIN (3 / C9.06)
4. = DRAIN CLEANOUT (4 / C9.06)
5. = ASPHALT SWALE (5 / C9.06)
6. = TREE PLANTING (1 / C9.07)
7. = RESTORE DISTURBED AREAS WITH SOIL QUALITY AND DEPTH PER ECOLOGY BMP T5.13, AND PLANT WITH HYDORSEED
8. = BUILDING DOWNSPOUT, CONNECT TO SD
9. = GRAVITY BLOCK WALL (X / C9.07)
10. = MSE WALL (X / C9.10)

SURFACE COVERAGE

HMA PAVEMENT:	8,720 sf
LANDSCAPE RESTORATION:	3,340 sf

EARTHWORK

CUT = 950 CY
(INCLUDES 12" DEPTH SOIL STRIPPING, 20" DEPTH PAVEMENT SUB-BASE EXCAVATION, WALL EXCAVATION, AND GENERAL SITE GRADING.)

FILL = 1,485 CY
(INCLUDES IMPORTED STRUCTURAL FILL, PAVEMENT SECTIONS, WALL SECTIONS, AND GENERAL SITE GRADING.)

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JAMES WILSON — STATE OF WASHINGTON — 21888 — REGISTERED PROFESSIONAL ENGINEER
PRELIMINARY — NOT FOR CONSTRUCTION

DESIGNED BY	DRAWN BY	CHECKED BY
SJW	WAH	XXX

CITY OF SEQUIM
SEQUIM WASHINGTON

WEST SEQUIM BAY ROAD CORRIDOR PROJECT

LIFT STATION 4 GRADING AND DRAINAGE PLAN

DATE	SCALE	JOB NUMBER
2-23-2024	AS SHOWN	2023-069

SHEET C8.01

PAGE 96 OF X

PLOT SETTINGS: RICOH 8X11- B&W.pc3, Letter, Portrait, 1:1.05, WE APWA_UNSCREENED.ctb
W:\2023\2023-069 WEST SEQUIM BAY RD CORRIDOR\DWG\V2022_2023-069 C8.01 LIFT STATION 4 GRADING AND DRAINAGE PLANS.DWG - 2/23/2024 4:37 PM - Jeff Smith

PLOT SETTINGS: Adobe PDF1.pc3, ANSI full bleed B (17.00 x 11.00 Inches), Portrait, 1:2, WE APWA_UNSCREENED.ctb
W:\2023\2023-069 WEST SEQUIM BAY RD CORRIDOR\DWG\V2022_2023-069 C3.01 TRAFFIC CONTROL PLAN.DWG – 2/23/2024 11:40 AM – Jeff Smith



KEYED NOTES

1. W. SEQUIM BAY RD CLOSED FROM WA HARBOR LOOP RD TO FORREST RD LOCAL TRAFFIC ONLY — CUSTOM FABRICATION #1
2. W. SEQUIM BAY RD CLOSED FROM FORREST RD TO WA HARBOR LOOP RD LOCAL TRAFFIC ONLY — CUSTOM FABRICATION #2
3. DETOUR M4-8
4. ROAD CLOSED THRU TRAFFIC M4-4
5. ROAD CLOSED 1000 FT W20-5
6. DETOUR M4-8 M6-1(R)
7. END DETOUR M4-8a
8. DETOUR M4-8 M6-1(L)
9. DETOUR AHEAD W20-2

LEGEND

R1-1 SIGN & MUTCD IDENTIFYING CODE-LETTERING INDICATES DIRECTION SIGN IS VIEWED FROM

TYPE 3 BARRICADE PER WSDOT STANDARD PLAN K-80.20-00 (2006). INSTALL ACROSS FULL WIDTH OF ROAD. INSTALL EACH W/ FOUR FLASHING WARNING LIGHTS (TYPE A, MUTCD).

60% DESIGN

811 Call 811 two business days before you dig

SCALE HORIZONTAL SCALE FEET 600 0 600 1200

N

NO.	REVISIONS	BY	DATE

SHEET	DATE	CITY OF SEQUIM	DESIGNED BY
C3.01	2-23-2024	SEQUIM WASHINGTON	SJW
PAGE	SCALE	WEST SEQUIM BAY ROAD CORRIDOR PROJECT	DRAWN BY
24 OF X	AS SHOWN	TRAFFIC CONTROL PLAN	JGS
	JOB NUMBER		CHECKED BY
	2023-069		XXX

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