

**KITTTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES**

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"Building Partnerships – Building Communities"



**SEPA ENVIRONMENTAL CHECKLIST**

Kittitas CO: 098

**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.

**APPLICATION FEES:**

- \$600.00 Kittitas County Community Development Services (KCCDS)
- \$250.00 Kittitas County Department of Public Works
- \$415.00 Kittitas County Public Health

**\$1,265.00 Total fees due for this application (One check made payable to KCCDS)**

**FOR STAFF USE ONLY**

Application Received by (CDS Staff Signature):  <hr/>	DATE:  <hr/>	RECEIPT#  <hr/>	<div style="border: 1px solid black; width: 100%; height: 100%;"></div> <p style="text-align: center; font-size: small;">DATE STAMP IN BOX</p>
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## A. Background [\[help\]](#)

1. Name of proposed project, if applicable: [\[help\]](#)

Suncadia Phase 2 Division 4 - The Cabins at The Farm

2. Name of applicant: [\[help\]](#)

ENW Homes, LLC

3. Address and phone number of applicant and contact person: [\[help\]](#)

Austin Roupe, 10829 NE 68th Street, Suite B, Kirkland, WA 98033 and (206) 624-7888 x 225.

4. Date checklist prepared: [\[help\]](#)

December 10, 2019

5. Agency requesting checklist: [\[help\]](#)

Kittitas County Community Development Services

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

Construction is anticipated to span Summer 2020 to 2021.

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

Yes, the MPR is a multi-phased project expected to be processed and constructed over the next 15 years.

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

Please see Section A.3 of attachment.

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. [\[help\]](#)

None known.

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

Building and Forest Practices Permits will be required for the residential development.

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.) [\[help\]](#)

The plat consists of 39 detached residential lots and open space.

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. [\[help\]](#)

North of Swiftwater Drive and east of Kokanee Loop, see SDP exhibit for more information.

## B. ENVIRONMENTAL ELEMENTS [\[help\]](#)

### 1. Earth [\[help\]](#)

a. General description of the site: [\[help\]](#) Generally slopes to the south.

(circle one): Flat, rolling hilly, steep slopes, mountainous, other \_\_\_\_\_

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

The slopes on the site range from 0 to 90 percent.

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. [\[help\]](#)

The majority of soil on the site is underlain by sandy gravelly loam and clay loam.

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

Please see Section B.1.d of attachment.

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. [\[help\]](#)

Please see Section B.1.e of attachment.

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

Please see Section B.1.d of attachment. Furthermore, the TESCP program in place for the resort will be utilized.

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

Approx. 38% of the site will have roads, driveways, and roofs.

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

Please see Section B.1.h of attachment. Furthermore, the TESCP program in place for the resort will be utilized.

### 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. [\[help\]](#)

Please see Section B.2.a of attachment.

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

No off-site sources of emissions or odor are anticipated to affect the proposal.

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

See Phase 2 area in the Erosion Control Plan and the MPR Conditions of Approval sections B-42 through B-45.

### 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. [\[help\]](#)

Please see Section B.3.a(1) of attachment.

- 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. [\[help\]](#)

The project site is adjacent to (within 200 feet) Stream C1. No work is proposed in the stream or in the buffer.

- 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. [\[help\]](#)

None.

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

Please see Section B.3.a(4) of attachment.

- 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.

#### 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. [\[help\]](#)

None.

#### c. Water runoff (including stormwater):

- 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. [\[help\]](#)

Please see Section B.3.c(1) of attachment.

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

Please see Section B.3.d of attachment.

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

No.

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

Please see Section B.3.d of attachment.

#### 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? [\[help\]](#)

Approximately 4.5 acres of trees, shrubs, and other vegetation.

- c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

No federal or state threatened or endangered plant species were identified on the MPR site.

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

Section 4.4 and Appendix E of the DEIS, and the approved Land Stewardship Plan completed February 2018.

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

None known.

#### 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. [\[help\]](#)  
Hawk, heron, eagle, songbirds, pileated woodpecker, northern goshawk, deer, elk, salmon, and trout.  
Examples include:

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

- b. List any threatened and endangered species known to be on or near the site. [\[help\]](#)

Please see Section B.5.b of attachment.

- c. Is the site part of a migration route? If so, explain. [\[help\]](#)

Yes, Elk are known to cross portions of the project site as they move west during the winter.

- d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)

Please see Section B.5.d of attachment.

- e. List any invasive animal species known to be on or near the site. [\[help\]](#)

None known.

## 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. [\[help\]](#)

Energy needs are described in Section 4.14 of the DEIS. Natural gas will be use for heating and cooking.

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

The project is not anticipated to affect any potential use of solar energy by adjacent properties.

- 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: [\[help\]](#)

Construction will be in compliance with the IBC and Washington State Energy Code.

## 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. [\[help\]](#)

Please see Section B.7.a(1) of attachment.

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

None known.

- 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. [\[help\]](#)

There are no known existing hazardous chemicals/conditions.

- 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. [\[help\]](#)

None known.

- 4) Describe special emergency services that might be required. [\[help\]](#)

Please see Section B.7.a(1) of attachment.

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

Please see Section B.7.a(2) of attachment.

b. Noise [\[help\]](#)

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

No known sources of noise exist that would affect the proposal.

- 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. [\[help\]](#)

Please see Section B.7.b(2) of attachment.

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

Please see Section B.7.b(3) of attachment.

## 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. [\[help\]](#)

Please see Section B.8.a of attachment.

- 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? [\[help\]](#)

No forest lands of commercial significance will be converted as a result of this proposal.

- 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: [\[help\]](#)

No.

- c. Describe any structures on the site. [\[help\]](#)

None.

d. Will any structures be demolished? If so, what? [\[help\]](#)

No.

e. What is the current zoning classification of the site? [\[help\]](#)

Master Planned Resort.

f. What is the current comprehensive plan designation of the site? [\[help\]](#)

Resort Residential.

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

Not applicable.

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

No.

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

80 to 160 people would reside in The Cabins at The Farm plat.

j. Approximately how many people would the completed project displace? [\[help\]](#)

None.

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

Not applicable.

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#)

Please see Section B.8.I of attachment.

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

Not applicable.

## 9. Housing [\[help\]](#)

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

39 detached residential lots and open space will be provided. The residences will be high-income housing.



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

None.

- c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#)

Please see Section B.9.c of attachment.

## 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? [\[help\]](#)

Please see Section B.10.a of attachment.

- b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#)

Please see Section B.10.b of attachment.

- c. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#)

Please see Section B.10.c of attachment.

## 11. Light and Glare [\[help\]](#)

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

Please see Section B.11.a of attachment.

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

Light and glare are not expected to be a safety factor or interfere with existing views.

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

None known.

- d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#)

Please see Section B.11.d of attachment.

## 12. Recreation [\[help\]](#)

- a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#)

Please see Section B.12.a of attachment.

- b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#)

The proposed project will not displace existing recreational opportunities in the project area.

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

Measures outlined in the MPR Conditions of Approval Sections C-27 through C-29 will be adhered to.

### 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. [\[help\]](#)

Please see Section 3.10 and Appendix H of the DEIS and Section of the FEIS document.

- 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. [\[help\]](#)

Please see Section B.13.b of attachment.

- 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. [\[help\]](#)

Measures outlined in the MPR Conditions of Approval, sections C-21 through C-23, would be implemented.

- 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. [\[help\]](#)

Not applicable.

### 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. [\[help\]](#)

State Highway SR903 or I-90 to Bullfrog Road and then to Swiftwater Drive provides access to the site.

- 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? [\[help\]](#)

No public transportation exists in Roslyn or in Cle Elum.

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

The site homes will have on-site parking.

- 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). [\[help\]](#)

New internal roads will be constructed within the project site.

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

No.

- 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? [\[help\]](#)

Please see Section B.14.f of attachment.

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. [\[help\]](#)

No.

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

Please refer to the MPR Conditions of Approval, Sections C-1 through C-20B.

**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. [\[help\]](#)

There would be an increase in demand for fire and police protection, schools, and health care facilities.

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

Measures are outlined in the MPR Conditions of Approval, Sections C-30 through C-47 would reduce impacts.

**16. Utilities** [\[help\]](#)

a. Circle utilities currently available at the site: [\[help\]](#)  
electricity, natural gas, water, refuse service, telephone, sanitary sewer, ~~septic system~~,  
other \_\_\_\_\_

All utilities listed above are available to the site.

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. [\[help\]](#)

Electricity, natural gas, telephone cable television, refuse, water, and sewer services are proposed at the site.

**C. Signature** [\[help\]](#)

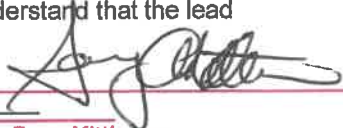
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

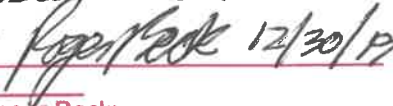
Signature: \_\_\_\_\_

Name of signee \_\_\_\_\_

Position and Agency/Organization \_\_\_\_\_

Date Submitted: Dec. 10, 2019

  
\_\_\_\_\_  
By Gary Kittleson: 12/30/19  
Its: VICE PRESIDENT Date  
text

  
\_\_\_\_\_  
By Roger Beck: 12/30/19  
Its: SENIOR VICE PRESIDENT Date  
text 12/4/19

\_\_\_\_\_  
By Austin Roupe: Date  
Its: MANAGER

**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?

Not applicable.

Proposed measures to avoid or reduce such increases are:

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.

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?

Not applicable.

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

Not applicable.

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?

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.