State Environmental Policy Act (SEPA) ENVIRONMENTAL CHECKLIST

PLEASE READ CAREFULLY BEFORE COMPLETING THE CHECKLIST!

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 unnecessary 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 governmental 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 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 nonproject 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.

A. BACKGROUND

| 1. | Name of proposed project: Hifume-en Affordable Housing Development |
|----|---|
| 2. | Applicant: Spokane Housing Authority & Storhaug Engineering |
| 3. | Address: 510 E Third Ave |
| | City/State/Zip: Spokane, WA 99204 Phone: 509-242-1000 (office) |
| | Agent or Primary Contact: Clifton Trimble |
| | Address: Same as above |
| | City/State/Zip: 509-266-0029 (direct) |
| | Location of Project: 926 E 8th Ave (Corner of Garfield and E 8th Ave) |
| | Address: 926 E 8th ave, Spokane, WA. |
| | Section: 20 Quarter: Township: 25 Range: 43E |
| | Tax Parcel Number(s) 35204.0825, 35204.0823, and 35204.0816 |
| 4. | Date checklist prepared: 11/14/2023 |
| 5. | Agency requesting checklist: City of Spokane |
| 6. | Proposed timing or schedule (including phasing, if applicable): After a boundary line adjustment, |
| | as well as approval of the engineering plans, construction would take place winter 2023 or spring of 2024. |
| 7. | a. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. No. The project will be approved as one project to be constructed in two phases, with no future additions or expansions. |
| | |
| | b. Do you own or have options on land nearby or adjacent to this proposal? If yes, explain. Yes. The Spokane Housing Authority owns the three subject parcel, which will undergo a BLA |
| | (Boundary Line Adjustment) on parcels 35204.0825, 35204.0823, and 35204.0816 for |
| | a total of 2.91 acres (including the vacated ROW applied for). |
| 8. | List any environmental information you know about that has been prepared, or will be prepared directly related to this proposal. None known. |
| | |
| | |
| | |

| 9. | directly affecting the property covered by your proposal? If yes, explain. BLA application, and an application to vacate the Conklin Street ROW (to the immediate east of parcel 35204.0825) |
|-----|---|
| 10. | List any government approvals or permits that will be needed for your proposal, if known. Building permit approvals. |
| | |
| 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. |
| | existing 2 story senior living facility with a 14,506 sf footprint, to be replaced (expanded by an updated), with an approx. 88 unit affordable senior and disabled, affordable housing living facility with various shared facilities and amenities (see included site plan), |
| | on approximately 2.91 acres. The development is proposed by the Spokane Housing Authority. |
| 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 application related to this checklist See answer 3 on page 2. Also see the Trip Generation Distribution map for location. The project is located at 926 E 8TH AVE, in Spokane, over parcels 35204.0825, 35204.0823, and 35204.0816 over approximately 2.91 acres. |
| | Does the proposed action lie within the Aquifer Sensitive Area (ASA)? The General Sewer Service Area? The Priority Sewer Service Area? The City of Spokane? (See: Spokane County's ASA Overlay Zone Atlas for boundaries.) Yes to all four. |
| | |

- 14. The following questions supplement Part A.
- a. Critical Aquifer Recharge Area (CARA) / Aquifer Sensitive Area (ASA)

| (1) | Describe any systems, other than those designed for the disposal of sanitary waste installed for |
|-----|--|
| | the purpose of discharging fluids below the ground surface (includes systems such as those for |
| | the disposal of stormwater or drainage from floor drains). Describe the type of system, the |
| | amount of material to be disposed of through the system and the types of material likely to be |
| | disposed of (including materials which may enter the system inadvertently through spills or as a result of firefighting activities). Sanitary sewer will be disposed of into the City of Spokane |
| | sewer system. Stormwater will be managed on site via swales and dry wells. |
| | |
| | |
| (2) | Will any chemicals (especially organic solvents or petroleum fuels) be stored in aboveground or |
| | underground storage tanks? If so, what types and quantities of material will be stored? No. |
| | |
| | |
| (3) | What protective measures will be taken to insure that leaks or spills of any chemicals stored or |
| | used on site will not be allowed to percolate to groundwater. This includes measures to keep chemicals out of disposal systems. None. N/A. |
| | |
| | |
| | |
| (4) | Will any chemicals be stored, handled or used on the site in a location where a spill or leak wil |
| | drain to surface or groundwater or to a stormwater disposal system discharging to surface or groundwater? |
| | |
| | |
| | |

| b. | Stormwater | | | |
|----|------------|---|--|--|
| | (1) | What are the depths on the site to groundwater and to bedrock (if known)? Not known. See details RE soils info in Exhibit A, attached. | | |
| | | | | |
| | (2) | Will stormwater be discharged into the ground? If so, describe any potential impacts. Yes, stormwater runoff from impervious surfaces (buildings, asphalt, pavement) and will | | |
| | | discharge into the ground via swales and drywells. An Erosion & Sediment Control | | |
| | | (ESC) plan to be included in civil submittal. | | |
| В. | EN | VIRONMENTAL ELEMENTS | | |
| 1. | Ear | th | | |
| a. | Ger | neral description of the site (check one): | | |
| | | Flat ■ Rolling ■ Hilly □ Steep slopes □ Mountainous | | |
| | Oth | er: | | |
| | Slig | ght hill from off the the 8th and Garfield ROW, but flattens out at entry to the site at the north and west. | | |
| | | | | |
| b. | | at is the steepest slope on the site (approximate percent slope)? Steepest slope on site | | |
| | ap | pears to be off Garfield to the west at approximately 60%. | | |
| C. | | at general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If know the classification of agricultural soils, specify them and note any agricultural land of long- | | |
| | tern | n commercial significance and whether the proposal results in removing any of these soilsease see attached Exhibit A: | | |
| | Ur | ban land-Northstar, disturbed complex, 3 to 8 percent slopes | | |
| | | | | |
| d. | | there surface indications or history of unstable soils in the immediate vicinity? If so, describe ot known. See Exhibit A for soils info. | | |
| | | | | |
| | | | | |

| 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: Specific quantities are unknown |
|----|--|
| | at this time. In general, the plan is to direct the stormwater runoff to swales in the southeast corner of the site. |
| | The final grading plans will meet all permitting requirements at the time of development. |
| f. | Could erosion occur as a result of clearing, construction, or use? If so, generally describe |
| | During and post construction erosion is expected. An ESC plan that meets City of Spokane |
| | standards will be submitted and approved prior to construction. All permitting will be approved |
| | prior to development by the City of Spokane. |
| g. | About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt, or buildings)? Approximately 60% - 70%. Final design for the two buildings is still |
| | in process. See attached DRAFT working site plan referenced as exhibit b. |
| h. | Proposed measures to reduce or control erosion or other impacts to the earth, if any: An ESC plan that meets City of Spokane standards will be submitted and approved prior to construction. |
| 2. | Air |
| a. | What type of emissions to the air would result from the proposal during construction, operation, |
| ۵. | and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. Dust emissions, vehicle emissions, and odors will be typical during |
| | construction. Vehicle emissions and odors will be typical of a senior and disabled, affordable housing living facility. |
| | Any future construction on the site will comply with Spokane Regional Clear Air Agency |
| | requirements. |
| b. | Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. None that are known. |
| | |

| | at this time. Any and all control measures requested by the city will be completed prior to construction, and followed per City standards. |
|----------|--|
| | construction, and followed per only standards. |
| 3. Water | |
| 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. |
| | |
| | (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. No. |
| | |

| (5 | Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. No. Per the attached Exhibit C, FIRMETTE, the site is not in any flood zone; labeled as flood zone X. |
|------|---|
| (6 | Does the proposal involve any discharge of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. |
| o. G | ROUNDWATER: |
| (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. 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. None. The project will be served by City sewer and water, and no storage of hazardous materials are proposed. |

| C. | VV | ATER RUNOFF (INCLUDING STORMWATER): |
|----|-----|--|
| | (1) | Describe the source of runoff (including stormwater) 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. Stormwater runoff from impervious surfaces (buildings, asphalt, |
| | | pavement) will be discharge into the ground via swales and drywells, and/or other |
| | | infiltration galleries. |
| | | |
| | (2) | Could waste materials enter ground or surface waters? If so, generally describe. No, |
| | | not expected - no waste materials are proposed to be stored on site, and the project will connect |
| | | to city sewer. |
| | | |
| | | |
| | (3) | Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. Not anticipated. Drainage will generally be diverted to a swale at the southeast |
| | | portion of the site. Final design will be submitted and approved prior to permitting and |
| | | construction, meeting all City requirements prior to development. |
| | | |
| | | |
| d. | | OPOSED MEASURES to reduce or control surface, ground, and runoff water, and drainage ter impacts, if any. A drainage report/plan, and an ESC plan will be submitted to the City |
| | - | the time of permitting. Erosion and stormwater will be controlled in accordance with |
| | | pplicable regulations. |
| | | |
| | | |
| | | |

4. Plants

| a. | Check the type of vegetation found on the site: |
|----|--|
| | 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? Some grass, shrubs, and |
| | trees will be removed during the construction process for building footprints and parking |
| | areas. |
| | |
| C. | List threatened and endangered species known to be on or near the site. |
| | (Priority Habitat Species) report, which lists the occurrence of 'Big Brown Bats'. See attached. |
| | |
| | |
| d. | Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: Existing landscaping & vegetation anticipated to be maintained where |
| | feasible. |
| | |
| | |

| e. | List all noxious weeds and invasive species known to be on or near the site. None known. |
|----|---|
| | |
| 5. | Animals |
| a. | <u>Check and List</u> any birds and other animals which have been observed on or near the site or are known to be on or near the site: |
| | Birds: ☐ hawk ☐ heron ☐ eagle ■ songbirds |
| | Other: deer ☐ bear ☐ elk ☐ beaver |
| | Other: Fish: □ bass □ salmon □ trout □ herring □ shellfish |
| | Other: |
| | Other (<u>not</u> listed in above categories): |
| b. | List any threatened or endangered animal species known to be on or near the site. None known. Big Brown Bats are listed as "sensitive", but not threatened nor endangered, |
| | per Exhibit D, Priority Habitats and Species Report. |
| C. | Is the site part of a migration route? If so, explain. Not known. |
| | |
| d. | Proposed measures to preserve or enhance wildlife, if any: and vegetation when feasible to foster and encourage surrounding wildlife habitat. |
| | |

| e. | List any invasive animal species known to be on or near the site. None known. |
|----|---|
| | |
| 6. | Energy and natural resources |
| 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. Future development may use electricity for lighting, cooking, mechanical operation, heating, and cooling. Natural gas may also be used for heating and cooking. |
| b. | Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. Not anticipated. |
| 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: 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: 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: With applicable energy codes and regulations. |
| 7. | Environmental health |
| 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 No. |
| | |

| (1) | Describe any known or possible contamination at the site from present or past uses. 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. None known. |
| | |
| (3) | Describe any toxic or hazardous chemicals/conditions 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. None. |
| | |
| (4) | Describe special emergency services that might be required. Emergency services such as ambulance, fire, police, may be needed for the future residences commiserate with the scope of an approx. 47 additional senior living facility. |
| (5) | Proposed measures to reduce or control environmental health hazards, if any: |
| | Future development will comply with applicable regulations. |
| | |

| NOISE: |
|---|
| (1) What types of noise exist in the area which may affect your project (for example: traffic equipment, operation, other)? Noise from traffic and emergency services will be present |
| but will not impact the project. |
| |
| |
| |
| (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. Short-term noise associated with construction |
| activities will be mitigated by applicable noise ordinance that regulates the hours of |
| operation to daytime. Long-term noise generated is anticipated by the future residential |
| traffic, and will also be mitigated by applicable noise ordinance requirements. |
| |
| (3) Proposed measure to reduce or control noise impacts, if any: Future development is to comply with applicable noise ordinance requirements. |
| |
| Land and shoreline use |
| 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. The site is currently used as a senior |
| and disabled, affordable housing living facility under one building. The Spokane Housing Authority project will expand this use |
| into two new buildings (existing demo'd) with a myriad of associated amenities and community spaces |
| (see included site plan; exhibit B). The affect to neighboring properties will not change; is the same use. |
| |
| 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? |
| |
| |

8.

a.

b.

| | 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: N/A. Not near farm/forest land. |
|----|--|
| C. | Describe any structures on the site. Existing 2 story senior living facility with a 14,506 sf footprint. |
| d. | Will any structures be demolished? If so, which? Yes, the existing 2 story Senior living facility with a 14,506 sf footprint. |
| e. | What is the current zoning classification of the site? RMF |
| f. | What is the current comprehensive plan designation of the site? R 15-30 |
| g. | If applicable, what is the current shoreline master program designation of the site? N/A |
| | |

| Has any part of the site been classified as a critical area by the city or the county? If so, specify |
|---|
| |
| Approximately how many people would reside or work in the completed project? 88 senior and disabled, affordable housing living facility units at project build out, for the two new buildings on site. |
| Approximately how many people would the completed project displace? None. |
| Proposed measures to avoid or reduce displacement impacts, if any: None. N/A. |
| Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: The development is an expansion of the current use and will comply with applicable development codes at construction permitting. |
| Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any: Not applicable as no such resources are located on or nearby the site. |
| |

9. Housing

| a. | Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. Approximately 88 senior and disabled, affordable housing living facility units, which will qualify and be classified as affordable housing units. |
|----|--|
| b. | Approximately how many units, if any, would be eliminated? Indicate whether high-, middle- or low-income housing. None. |
| C. | Proposed measures to reduce or control housing impacts, if any: None. |
| | Aesthetics What is the tallest height of any proposed structure(s), not including antennas; what is the principal |
| | exterior building material(s) proposed? The buildings will be three stories high. Per height limitations by code, for the RMF zone, both structures will be less than 60' in height. Materials to be determined. See Exhibit B. |
| b. | What views in the immediate vicinity would be altered or obstructed? Typical view obstructions as a result of vertical construction as allowed by zoning/building code should be anticipate. No specific landmarks or view-sheds would be eclipsed as a result of this expansion. |
| C. | Proposed measures to reduce or control aesthetic impacts, if any: None. |
| | |

11. Light and Glare

| a. | What type of light or glare will the proposal produce? What time of day would it mainly occur? The proposed project is anticipated to produce headlight and street light typical of |
|-------------------|--|
| | multifamily development when dark, typically in the evening/nighttime. |
| b. | Could light or glare from the finished project be a safety hazard or interfere with views? No. |
| C. | What existing off-site sources of light or glare may affect your proposal? None. |
| | |
| d. | Proposed measures to reduce or control light and glare impacts, if any: The project will comply with applicable regulations to reduce or control light or glare impacts. |
| 12 . a. | Recreation What designated and informal recreational opportunities are in the immediate vicinity? The site is approximately 2 block from Grant Park in Perry District. |
| b. | Would the proposed project displace any existing recreational uses? If so, describe. No. |
| C. | Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: None. |
| | |

13. Historic and cultural preservation

| a. | Are there any buildings, structures, or sites, located on or near the sited that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe. No, closest historic properties are along Perry Street, several blocks away. |
|----|---|
| | blooks away. |
| 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. Unknown at this time. |
| | |
| 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 archaeology |
| | and historic preservation, archaeological surveys, historic maps, GIS data, etc. In preliminary review, Spokane housing Auth. consulted the Tribes and SHPO, both confirming there are no known archaeological or historic |
| | impacts. However, if artifacts are found during any part of construction, work will stop and the appropriate historical preservation office will be contacted. The extent of these measures will be determined by this SEPA. |
| 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 See above answer. |
| | |
| | |

14. Transportation

| 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. The site accesses off |
| | 8th Ave, with a pedestrian pathway connecting to Garfield for the senior residents to access. |
| | See Exhibit B for site plan. |
| | |
| b. | Is 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 The closest bus stops are on |
| | E Hartson near Sherman, and along Perry Street. |
| | |
| | |
| C. | 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). |
| | At this time access is being proposed off of 8th Ave. Improvements associated with both 8th Ave |
| | and Garfield will be assessed by the City Public Works Dept. All mitigative measures for local |
| | safety, circulation, and functionality will be met at the time of permitting. |
| d. | Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air |
| | transportation? If so, generally describe. |
| | 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 non-passenger vehicles). What data or transportation models were |
| | used to make these estimates? Per the 11th Edition of the Trip Generation Manual by the |
| | Institute of Transportation Engineers, the proposed project will generate 122 NEW Average Daily |
| | Trips, 9 AM Peak Hour Trips, & 11 PM Peak Hour Trips. AM Peak is between 7-9AM and PM Peak |
| | is between 4-6PM. See attached trip generation letter and distribution graphic. |
| | (Note: to assist in review and if known, indicate vehicle trips during PM peak, AM Peak, and |
| | Weekday (24 hours).) |
| 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, general describe. |
| | |
| h. | Proposed measures to reduce or control transportation impacts, if any: None anticipated. Any traffic mitigation measures determined appropriate by the public works department will be |
| | complied with at the time of permitting. |
| 15 | . Public services |
| 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. |
| | project will result in an incremental increase in the need for public services. Impacts are |
| | anticipated to be partially offset by tax revenues generated by the project. ROW improvements |
| | will be met at the time of permitting |
| b. | Proposed measures to reduce or control direct impacts on public services, if any: The project |
| | will comply with applicable regulations to reduce or control impacts to public services. |
| | |
| | |

16. Utilities

| a. | Check utilities currently available at the site: |
|----|--|
| | 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: Electricity and Natural Gas: Avista. Sewer, Water, and Refuse: City of Spokane. Telephone: Xfinity/Lumen. |
| | |

C. SIGNATURE

I, the undersigned, swear under penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the *agency* must withdraw any determination of Nonsignificance that it might issue in reliance upon this checklist.

| Date: 12/8/2023 Signature: |
|--|
| Please Print or Type: |
| Proponent: Spokane Housing Authority Address: 25 W Nora |
| Phone: 509-252-7148 Spokane, WA 99205 |
| Person completing form (if different from proponent): Storhaug Engineering |
| Phone: Address: 510 E 3rd |
| Spokane, WA 99202 |
| |
| FOR STAFF USE ONLY |
| Staff member(s) reviewing checklist: |
| Based on this staff review of the environmental checklist and other pertinent information, the staf concludes that: |
| A. there are no probable significant adverse impacts and recommends a Determination of Nonsignificance. |
| B. probable significant adverse environmental impacts do exist for the current proposal and recommends a Mitigated Determination of Nonsignificance with conditions. |
| C. there are probable significant adverse environmental impacts and recommends a Determination of Significance. |

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS

(Do not 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 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: |
| 2. | How would the proposal be likely to affect plants, animals, fish or marine life? |
| | Proposed measures to protect or conserve plants, animals, fish or marine life are: |
| 3. | How would the proposal be likely to deplete energy or natural resources? |
| | Proposed measures to protect or conserve energy and natural resources are: |
| | |

| 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, flood plains or prime farmlands? |
|----|---|
| | Proposed measures to protect such resources or to avoid or reduce impacts are: |
| | |
| 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? |
| | Proposed measures to avoid or reduce shoreline and land use impacts are: |
| 6. | How would the proposal be likely to increase demands on transportation or public services and utilities? |
| | Proposed measures to reduce or respond to such demand(s) are: |
| | |
| 7. | Identify, if possible, whether the proposal may conflict with local, state or federal laws or requirements for the protection of the environment. |
| | |

C. SIGNATURE

I, the undersigned, swear under penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the *agency* may withdraw any Determination of Nonsignificance that it might issue in reliance upon this checklist.

| Date: _ | 12/8/23 Signature: |
|----------|---|
| Please I | Print or Type: |
| Propone | Pamela I Parr 25 W Nora Ave |
| Phone: | 509-252-7139 Spokane WA 99205 |
| Person o | completing form (if different from proponent): |
| Phone: | Address: |
| | |
| | |
| FOR S | STAFF USE ONLY |
| Staff n | nember(s) reviewing checklist: |
| | on this staff review of the environmental checklist and other pertinent ation, the staff concludes that: |
| А. 🗆 | there are no probable significant adverse impacts and recommends a Determination of Nonsignificance. |
| в. 🗆 | probable significant adverse impacts do exist for the current proposal and recommends a Mitigated Determination of Nonsignificance with conditions. |
| c. □ | there are probable significant adverse environmental impacts and recommends a Determination of Significance. |

EXHIBIT A



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow

Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water
Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot

8

Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

~

Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Spokane County, Washington Survey Area Data: Version 15, Aug 28, 2023

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: May 9, 2022—Aug 15, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI |
|-----------------------------|--|--------------|----------------|
| 7131 | Urban land-Northstar, disturbed complex, 3 to 8 percent slopes | 3.8 | 100.0% |
| Totals for Area of Interest | | 3.8 | 100.0% |

Spokane County, Washington

7131—Urban land-Northstar, disturbed complex, 3 to 8 percent slopes

Map Unit Setting

National map unit symbol: 2mdnh Elevation: 1,800 to 2,360 feet

Mean annual precipitation: 17 to 19 inches Mean annual air temperature: 45 to 50 degrees F

Frost-free period: 100 to 140 days

Farmland classification: Not prime farmland

Map Unit Composition

Urban land: 60 percent

Northstar, disturbed, and similar soils: 25 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

Description of Urban Land

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 8

Hydric soil rating: No

Description of Northstar, Disturbed

Setting

Landform: Plateaus

Landform position (two-dimensional): Summit, shoulder Landform position (three-dimensional): Side slope, base slope

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Loess with an influence of volcanic ash over

residuum and/or colluvium derived from basalt

Typical profile

A1 - 0 to 6 inches: extremely cobbly ashy loam
A2 - 6 to 11 inches: extremely cobbly ashy loam
BA - 11 to 17 inches: very gravelly ashy loam
Bw - 17 to 26 inches: extremely gravelly loam

R - 26 to 36 inches: bedrock

Properties and qualities

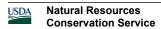
Slope: 3 to 8 percent

Depth to restrictive feature: 20 to 40 inches to lithic bedrock

Drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.57 in/hr)

Depth to water table: More than 80 inches



Frequency of flooding: None Frequency of ponding: None

Available water supply, 0 to 60 inches: Very low (about 1.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7s

Hydrologic Soil Group: C

Ecological site: F009XY001WA - Mesic Xeric Loamy Hills and Canyons Ponderosa Pine Moderately Warm Dry Shrub Other vegetative classification: ponderosa pine/common

snowberry (CN170)

Hydric soil rating: No

Minor Components

Rock outcrop

Percent of map unit: 5 percent

Hydric soil rating: No

Rockly, disturbed

Percent of map unit: 5 percent

Landform: Plateaus

Landform position (two-dimensional): Summit Landform position (three-dimensional): Interfluve

Down-slope shape: Linear Across-slope shape: Linear

Ecological site: R009XY001WA - Very Shallow

Hydric soil rating: No

Lakespring, disturbed

Percent of map unit: 3 percent Landform: Outwash plains, terraces

Landform position (three-dimensional): Tread

Down-slope shape: Linear Across-slope shape: Convex

Other vegetative classification: ponderosa pine/ninebark (CN190)

Hydric soil rating: No

Springdale, disturbed

Percent of map unit: 2 percent Landform: Outwash terraces

Landform position (three-dimensional): Riser

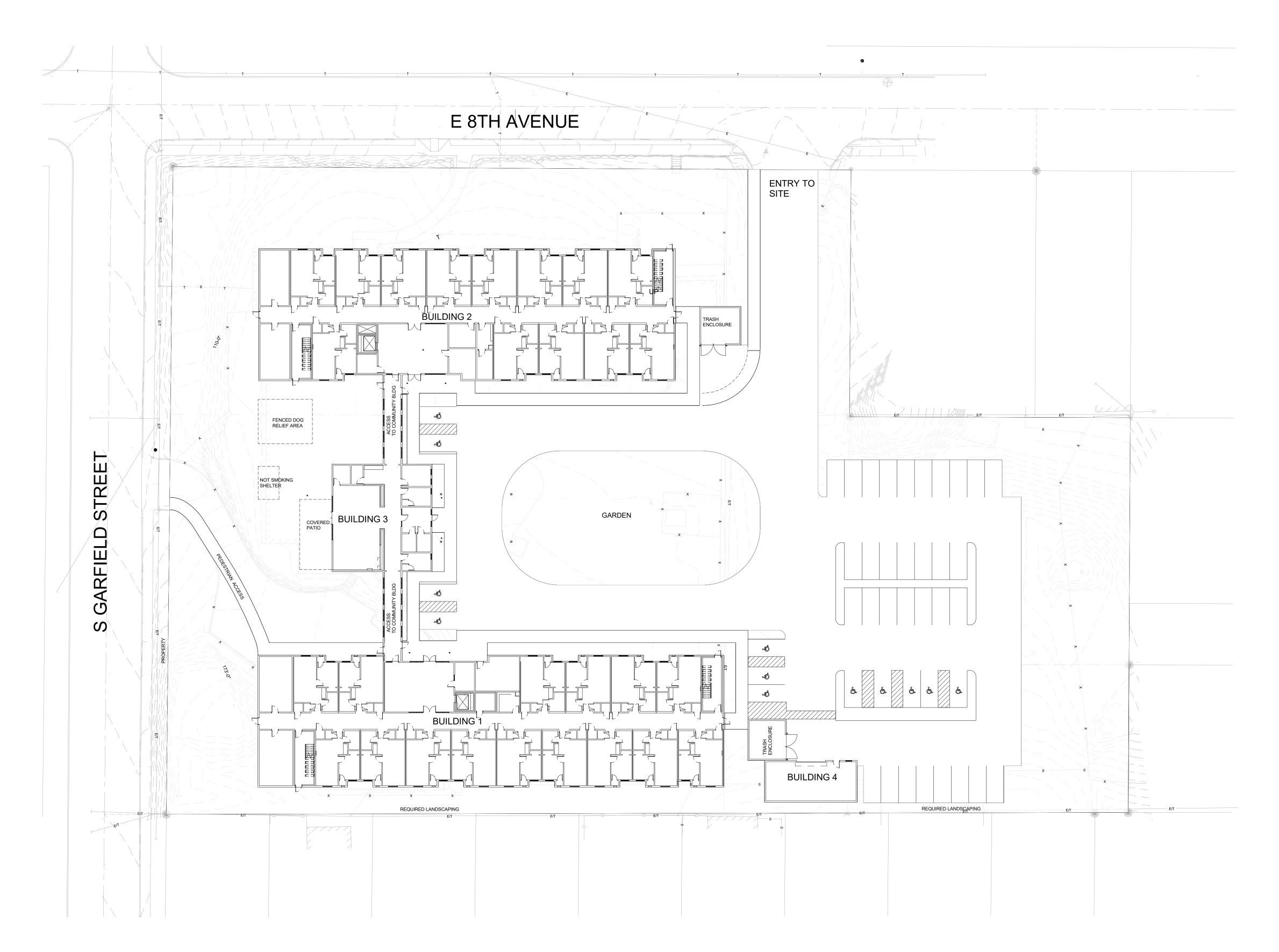
Down-slope shape: Linear Across-slope shape: Linear

Other vegetative classification: ponderosa pine/common snowberry

(CN170) Hydric soil rating: No

Data Source Information

Soil Survey Area: Spokane County, Washington Survey Area Data: Version 15, Aug 28, 2023



1 SITE PLAN
SCALE: 1:300

SITE PLAN GENERAL NOTES

- ALL CONTRACTORS / SUB-CONTRACTORS TO VISIT SITE AND VERIFY ALL EXISTING CONDITIONS AND EXISTING SPOT ELEVATIONS. FIELD VERIFY ALL SITE DIMENSIONS AND COORDINATE NEW WORK AS REQUIRED WITH EXISTING CONDITIONS. REPORT ANY DISCREPANCIES TO THE OWNER AND ARCHITECT.
- THE OWNER IS RESPONSIBLE FOR ALL SOILS TESTING AND ANALYSIS. ALL SOILS INFORMATION TO BE OBTAINED FROM THE OWNER OR CIVIL
- CONTRACTOR TO NOTIFY LOCAL "DIG-LINE" SERVICE PRIOR TO ANY EXCAVATION.
- CONTRACTOR TO COORDINATE WITH ALL UTILITY COMPANIES FOR THE LOCATION, ROUTE AND CONNECTION OF ALL NEW AND EXISTING UTILITIES FOR THIS PROJECT. ALL WORK TO CONFORM TO UTILITY COMPANY STANDARDS, LOCAL CODES AND ACCEPTED CONSTRUCTION PRACTICES.
 - MINIMUM BURIAL DEPTH OF ALL UNDERGROUND ELECTRICAL RACEWAYS SHALL BE 24" BELOW FINISH GRADE U.O.N. REFER TO THE GENERAL STRUCTURAL NOTES FOR SOIL CONDITION REQUIREMENTS. THE CONTRACTOR IS REQUIRED TO DO ALL NECESSARY
 - SOILS MODIFICATIONS TO MEET THE STRUCTURAL REQUIREMENTS OF THE FOUNDATION. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL EROSION AND
- SEDIMENT DESIGN AND BEST MANAGEMENT PRACTICES TO BE IMPLEMENTED DURING CONSTRUCTION.
- REFER TO CIVIL DRAWINGS FOR ADDITIONAL SITE INFORMATION AND EROSION AND SEDIMENT CONTROL DRAWINGS. REFER TO CIVIL DRAWINGS FOR ALL GUTTER / DOWNSPOUT CONNECTIONS AND ROUTES TO DRAINAGE SYSTEMS. SEE ARCHITECTURAL ROOF PLANS AND ELEVATIONS FOR DOWNSPOUT LOCATIONS.
- REFER TO LANDSCAPE DRAWINGS FOR ALL LANDSCAPING REQUIREMENTS.
 LANDSCAPING NOT SHOWN ON ARCHITECTURAL SITE PLAN FOR CLARITY
- REFER TO ARCHITECTURAL FLOOR PLAN FOR BUILDING LAYOUT AND
- REFER TO ELECTRICAL SITE PLAN FOR ALL ELECTRICAL NOTES AND INFORMATION AND ON-SITE LIGHTING PLAN.
 CLEAR SITE OF EXISTING VEGETATION, & DEBRIS AS REQUIRED FOR NEW
- CONSTRUCTION. PROTECT EXISTING CONSTRUCTION TO REMAIN.
- THE FINISH SITE GRADE SHALL SLOPE AND HAVE POSITIVE DRAINAGE AWAY FROM THE BUILDING. SEE CIVIL DRAWINGS FOR FINISH FLOOR ELEVATIONS. ALL CONSTRUCTION MODIFICATIONS, REPAIRS OR CHANGES TO CURBS, GUTTERS, CURB RAMPS AND SIDEWALKS IN THE RIGHT-OF-WAY TO RECEIVE
- AGENCY APPROVAL PRIOR TO CONSTRUCTION AND TO BE CONSTRUCTED PER AGENCY STANDARDS. ALL EXTERIOR SIDEWALKS, RAMPS, CURB RAMPS AND LANDINGS SHALL BE CONSIDERED AN ACCESSIBLE ROUTE AND SHALL COMPLY WITH ICC/ANSI A117.1-2009 CHAPTER 4. ALL NEW SIDEWALKS TO HAVE A MAXIMUM SLOPE OF 1:20 (OR SIDEWALKS WITH A SLOPE GREATER THAN 1:20 SHALL SLOPE
- HAVE LANDINGS 5'-0" EACH END IN THE DIRECTION OF TRAVEL. ALL SIDEWALKS MAY HAVE A MAXIMUM CROSS SLOPE OF 2% (1:50). ALL EXTERIOR LANDINGS AT DOORS TO BE FLUSH WITH BUILDING FINISH FLOOR AND SLOPE AWAY FROM THE BUILDING AT 2% (1:50) MAXIMUM FOR A MINIMUM DISTANCE OF 5'-0". PROVIDE EXPANSION JOINTS IN SIDEWALKS AT 20'-0" O.C. MAX. CONTROL JOINTS AT 5'-0" O.C., TYPICAL. ALL SIDEWALKS SHALL SLOPE TO SHED

1:12 MAXIMUM AND SHALL NOT SLOPE GREATER THAN 6" RISE AND SHALL

- WATER PER GENERAL NOTE REQUIREMENTS.

 ALL NEW CONSTRUCTION TO BE IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS, ACCEPTED CONSTRUCTION
- STANDARDS AND CONFORM TO ALL BUILDING CODES AND REGULATIONS. KNOX BRAND SECURITY KEY BOXES SHALL BE PROVIDED IN ACCORDANCE WITH IFC SECTION 506.1. A KEY BOX WITH 2 SETS OF KEYS FOR THE ENTIRE BUILDING SHALL BE INSTALLED FROM THE KNOX COMPANY. THE BOX SHALL BE INSTALLED AT A LOCATION APPROVED BY THE FIRE DEPARTMENT. THIS IS GENERALLY TO THE RIGHT OF THE MAIN ENTRY, 5 - 6 FEET ABOVE FINISHED GRADE. A VISUAL STROBE IS REQUIRED ABOVE THE KNOX BOX.
- ORDER AT LEAST TWO WEEKS BEFORE APPROVAL OF ALARM AND OR SPRINKLER SYSTEMS ACCEPTANCE TESTING.
 ALL FIRE DEPARTMENT ACCESS GATES REQUIRE KNOX LOCKS. IF ELECTRIC, A KNOX KEY SWITCH IS REQUIRED.

ZONING INFORMATION

| ZONING: | RMF |
|---------------------------------|--|
| AREA: | 1.91 ACRES |
| MAX. FAR: | NONE |
| MAX. WALL HEIGHT: PROPOSED: | 30'-0" 29'-10 1/2" |
| MAX. ROOF HEIGHT: PROPOSED: | 50'-0" |
| MIN. STREET SETBACK: | FRONT = 15'-0" SIDE = 5'-0" REAR = 10'-0" STREET SIDE = 5'-0" |
| PROPOSED: | SEE SITE PLAN |
| LANDSCAPING REQ: | YES |
| AUTO PARKING REQ.: PROPOSED: | MIN. REQ. = 0 12 ADA STALLS + 32 STANDARD STALLS = 44 TOTAL STA |
| LOADING STALL REQ.: | 1 |

NOT REQUIRED

BUILDING TABULATION

| BUILDING 1 | |
|------------------------------------|----------------------|
| LEVEL | Area |
| BUILDING 1 R1 LEVEL R2 LEVEL | 14010 SF 12943 SF |
| | |

BIKE PARKING REQ.:

| BUILDING 3 | |
|----------------|---------|
| LEVEL | Area |
| COMMUNITY BLDG | |
| R1 LEVEL | 3345 SF |
| | 3345 SF |

| BUILDING 4 | | |
|---------------|--------|--|
| LEVEL | Area | |
| MAINTENANCE B | LDG | |
| R1 LEVEL | 909 SF | |
| | 909 SF | |

BUILDING 2

LEVEL

SITE PLAN LEGEND

FIRE ACCESS ROAD PAVERS (75,000 LB. LOAD MIN.)

LANDSCAPE AREA, COORDINATE WITH CIVIL / LANDSCAPE

CONCRETE SIDEWALK / HARDSCAPE, COORDINATE WITH CIVIL

ASPHALT PARKING / DRIVE, COORDINATE WITH CIVIL

© 2023 ARCHITECTURE ALL FORMS

CONSULTANT

UMI-EI

| | ISSUED FOR | |
|-----|-------------|---------|
| | DESCRIPTION | DATE |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| ATE | | 11/6/23 |
| | | |

DRAWING TITLE

SITE PLAN

23.005

SHEET NUMBER

A100

National Flood Hazard Layer FIRMette

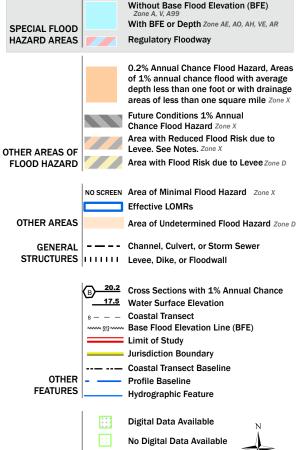
125N R43E S20

FEMA MAP PANELS accuracy standards

EXHIBIT C

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

an authoritative property location.

The pin displayed on the map is an approximate point selected by the user and does not represent

Unmapped

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/14/2023 at 7:19 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

AREA OF MINIMAL FLOOD HAZARD

CITY OF SPOKANE

3063C0544D

eff. 7/6/2010



Priority Habitats and Species on the Web



Report Date: 11/15/2023

PHS Species/Habitats Overview:

| Occurence Name | Federal Status | State Status | Sensitive Location |
|----------------|----------------|--------------|--------------------|
| Big brown bat | undefined | undefined | Yes |

PHS Species/Habitats Details:

| Scientific Name | Eptesicus fuscus |
|---------------------------|--|
| Notes | This polygon mask represents one or more records of the above species or habitat occurrence. Contact PHS Data Release at phsproducts@dfw.wa.gov for obtaining information about masked sensitive species and habitats. |
| PHS Listing Status | PHS Listed Occurrence |
| Sensitive | Υ |
| Display Resolution | TOWNSHIP |
| ManagementRecommendations | http://wdfw.wa.gov/publications/pub.php?id=00605 |

DISCLAIMER. This report includes information that the Washington Department of Fish and Wildlife (WDFW) maintains in a central computer database. It is not an attempt to provide you with an official agency response as to the impacts of your project on fish and wildlife. This information only documents the location of fish and wildlife resources to the best of our knowledge. It is not a complete inventory and it is important to note that fish and wildlife resources may occur in areas not currently known to WDFW biologists, or in areas for which comprehensive surveys have not been conducted. Site specific surveys are frequently necessary to rule out the presence of priority resources. Locations of fish and wildlife resources are subject to variation caused by disturbance, changes in season and weather, and other factors. WDFW does not recommend using reports more than six months old.

Hifumi-En SEPA for Pam's signature

Final Audit Report 2023-12-08

Created: 2023-12-08

By: Paul Trautman (ptrautman@spokanehousing.org)

Status: Signed

Transaction ID: CBJCHBCAABAA-0oKIO8AxoBz0o99Nj1TeA4q0Lz12ASn

"Hifumi-En SEPA for Pam's signature" History

- Document created by Paul Trautman (ptrautman@spokanehousing.org) 2023-12-08 9:03:17 PM GMT
- Document emailed to Pam Parr (pparr@spokanehousing.org) for signature 2023-12-08 9:04:16 PM GMT
- Email viewed by Pam Parr (pparr@spokanehousing.org)
 2023-12-08 9:12:08 PM GMT
- Document e-signed by Pam Parr (pparr@spokanehousing.org)
 Signature Date: 2023-12-08 9:15:02 PM GMT Time Source: server
- Agreement completed.
 2023-12-08 9:15:02 PM GMT