# **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 <u>all parts of your proposal</u>, 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:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the <u>SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D)</u>. 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

1. Name of proposed project, if applicable:

American Structures & Design Inc. State Wastewater Discharge Permit to POTW – 1801 132<sup>nd</sup> Ave E Sumner WA 98390

2. Name of applicant:

American Structures & Design Inc

3. Address and phone number of applicant and contact person:

1801 132<sup>nd</sup> Ave E Suite 100

Sumner WA 98390

(253) 833-4343

Contacts: Tina Gregory or Mark Weissenbuehler

4. Date checklist prepared:

8.30.2024

5. Agency requesting checklist:

Washington State Department of Ecology

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

As soon as DOE approves the discharge permit.

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

There are no plans for future additions or expansion at this time.

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

WWTP D Industrial User Form

**DOE CNE Application** 

DOE CNE # 312661 Exemption approval

Application for a State Waste Discharge permit to Discharge Industrial Wastewater to POTW

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.

No

 List any government approvals or permits that will be needed for your proposal, if known State Wastewater discharge permit

SEPA Environmental Checklist

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.)

American Structures & Design Inc. is at 1801 132<sup>nd</sup> Ave SE, Sumner, WA. 98390. It conducts business in a Concrete tilt-up building, approximately 73000 sf. We assemble aluminum building products (railings, balconies, and sunshades) and powder coating these products. Prior to powder coating, we will clean these products with a 4-stage wash system that will generate wastewater. This water will be PH-balanced to meet all local and state requirements before discharging to POTW . All of these processes are done within the 73000sf building.

: See - State discharge permit application City Building permit application

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.

1801 132 Ave E Suite #100 Sumner WA 98390 Lat - 47.241440087867055 Long. 122.25281607359648 Parcel # 4495401281

Section 11 Township 20 Range 04 Quarter 11 HILLMANS C D PACIFIC CITY DIV # 4 PARCEL A OF DBLR 92-01- 10-0350 A RE-RECORD OF 91-02-27-0162 DESC AS L 16 & 17 B 68 EXC N 148.99 FT OF SD L 17 ALSO EXC W 10 FT THEREOF CYD TO P CO PER ETN 788355 (INCL 81021SQ FT WETLAND & BUFFER DTD 3/90 FD LL/94) EASE OF REC OUT OF 128-0 SEG C1399JU 1/17/92BO

## **B.** ENVIRONMENTAL ELEMENTS

#### 1. Earth

a. General description of the site:

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

The external site is typically flat and covered with asphalt or concrete with typical slopes for drainage. All wastewater discharging will take place inside the concrete warehouse and be discharged into an internal sewer drain

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

The interior discharge area is flat with no slope.

Exterior slopes are approximately 3%.

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.

The site is developed and mostly paved except for some landscape areas on the west side of the building. All of the processes will be in the interior of the building, and the proposed does not involve removing any soils.

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

No

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.

No excavation, filling, or grading is proposed.

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

No erosion is expected to occur since there would be no ground-disturbing activities.

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

The impervious surfaces at the site will not change from the site's existing condition. The site will remain paved.

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

No erosion is expected since there will be no ground disturbance; therefore, measures to reduce erosion are not necessary.

# 2. Air

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.

This proposal will not result in dust, odors, smoke, etc. Emissions from the facility itself will be consistent with the site's historical use. Some additional roof venting to omit heat will be added.

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

No

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

None

#### 3. Water

- a. Surface Water:
- 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.

No, there are no streams or wetlands in the vicinity of the site. There is a storm drainage detention area on the back of the site, but no work will be performed or affect this area.

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

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.

None

- Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
- 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.

No discharges of waste to surface waters are proposed.

#### 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.

No groundwater withdrawals or discharges are proposed.

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.

No waste material will be discharged into the ground.

- 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.

Stormwater is collected by, and discharged into, the City of Sumner's storm sewer system.

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

No, The system is in a concrete building and the wash system is designed to filter and collect solids, which would be separated from the waste water being discharged and hauled away by a third party. Wastewater is stored in dedicated sealed tanks above ground, and wastewater being discharged is plumbed from the sealed tank to a sewer drain in the interior of the building. If any leaks or spills were to occur, we would enact our emergency response plan.

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

No

d) Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

There will be no reduction or increase in surface, ground or runoff.

#### 4. Plants

a. Check the types of vegetation found on the site:

The only vegetation is some landscape vegetation outside of the building.

	_deciduous tree: alder, maple, aspen, other
Χ	_evergreen tree: fir, cedar, pine, other
Χ	_shrubs
Χ	_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?

None

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

None

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

None; existing vegetation and landscaping on-site would remain the same as under current conditions.

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

None

#### 5. Animals

a. <u>List</u> any birds and <u>other</u> animals which have been observed on or near the site or are known to be on or near the site.

Examples include:

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

Sometimes we will see geese in the area. Robins and Sparrows in nearby trees.

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

None

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

The site is located within the broad region known as the Pacific Flyway for migratory birds. The site and its surrounding area do not provide significant habitat for migratory birds.

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

None

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

None

## 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.

No additional kinds of energy will be used beyond what is currently available on-site. We use electricity and gas for office, warehouse, and equipment use.

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

No

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:
 None

#### 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. No hazardous waste is generated at the facility. Incidental materials used for facility operations, such as machine oils and cleaning products, will be handled and stored in accordance with the products' Material Safety Data Sheets (MSDS) guidelines. The facility's spill protection plans would be implemented to prevent inadvertent runoff, spills, or leaks.

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

None

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

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.

None

4) Describe special emergency services that might be required.

None. The facility will utilize existing emergency services, such as police, fire, and medical services, which are already available in the area if needed.

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

The facility's safety plans would be implemented to prevent inadvertent runoff, spills, or leaks.

#### b. Noise

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

The day-to-day operation of equipment and machinery within the facility produces noise. Outside sources of the facility, including roadway noise, would not affect the facility.

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.

Noise from the facility's operation would be consistent with the site's historical use and would stem from indoor use of the facility's equipment and machinery, as well as traffic noise from truck deliveries. Approximately 3 deliveries a day during the hours of 7am-4:30 pm

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

None. Facility noise would be in compliance with the local noise ordinance.

# 8. Land and Shoreline Use

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.

The site's current use is industrial (manufacturing and distribution), and adjacent properties are either heavy or light industrial. Several rail lines used for shipping and receiving are present in the general area.

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? No. No agricultural land currently exists at the site, and none has existed there in recent years.

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:

No.

c. Describe any structures on the site.

Exterior Structures on-site include, a loading dock, dumpster. Interior Structures onsite include - aboveground wastewater storage tank with secondary containment and other miscellaneous piping/equipment associated with the facility's wastewater pretreatment system

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

No

e. What is the current zoning classification of the site?

The property is zoned heavy industrial.

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

The property's comprehensive plan designation is heavy industrial.

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

Not applicable.

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

i. Approximately how many people would reside or work in the completed project?
 Our facility employs approximately 45 people.

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

None

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

None

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

None, the facility is consistent with the goals and objectives of the industrial zoning designation.

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

None. There will be no impact to agricultural or forest lands

## 9. Housing

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

Not applicable.

b. Approximately how many units, if any, would be eliminated? Indicate whether high,

middle, or low-income housing.

Not applicable.

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

Not Applicable

#### 10. Aesthetics

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

No new structures are proposed.

b. What views in the immediate vicinity would be altered or obstructed? There will be additional roof vents consistent with current building vents

None

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?

None

- 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:

None

## 12. Recreation

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

None

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 site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

No

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. No

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.

None. There would be no impacts to historic resources as a result of the project.

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.

None. There would be no loss, change or disturbance to resources.

# 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 is accessed by 132Ave. which is a dead-end road. The site is located on the East side of 132<sup>nd</sup> Ave. There is a North driveway entrance for employees and customer entrance and a South driveway entrance for employee parking. (See Attachment 2 – Site Plan)

- 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?
   No
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

The project does not propose adding or removing any parking spaces. Existing parking will suffice.

- 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).
   No
- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No. The property **is in** proximity to a rail line (approximately 0.5 mile **away)** but would not use or impact the rail line.

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?

Vehicular trips at the site vary from day to day. The volume of trucks entering and leaving will decline since we will eliminate 3<sup>rd</sup> party companies currently used for these services.

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.

No

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

None.

#### 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.

No

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

#### 16. Utilities

- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer,
- **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.

No additional utilities beyond what is currently at the site will be needed.

# C. Signature

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: Mark Weissnbuchler

Name of signee Mark Weissenbuehler/ President

Position and Agency/Organization President/American Structures&Design Inc.

Date Submitted: 8.30.2024

# D. supplemental sheet for nonproject actions

(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?

We will increase wastewater discharge to the sanitary sewer by approximately 240 gallons a day. Additional roof vents to eliminate heat buildup will increase emissions to air. Storage, release, or storage of toxic or hazardous substances, or production of noise will not be affected.

Proposed measures to avoid or reduce such increases are:

Until a Discharge Permit to POTW is issued, all wastewater generated from proposed will be removed offsite by a certified waste hauler, no process wastewater will be discharged to the POTW.

ASD will develop and maintain an Accidental Discharge and Spill Control Plan as outlined in LOZD issued by the City of Sumner.

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

The proposal is consistent with historical use of the site. Thus, it is unlikely to affect plants, animals, fish, or marine life.

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?

The proposal is consistent with historical use of the site. Thus, it is unlikely to deplete energy or natural resources.

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?

The proposal would not affect environmentally sensitive or protected areas. Proposed measures to protect such resources or

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?

The proposal would not affect land and shoreline uses.

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

Not applicable.

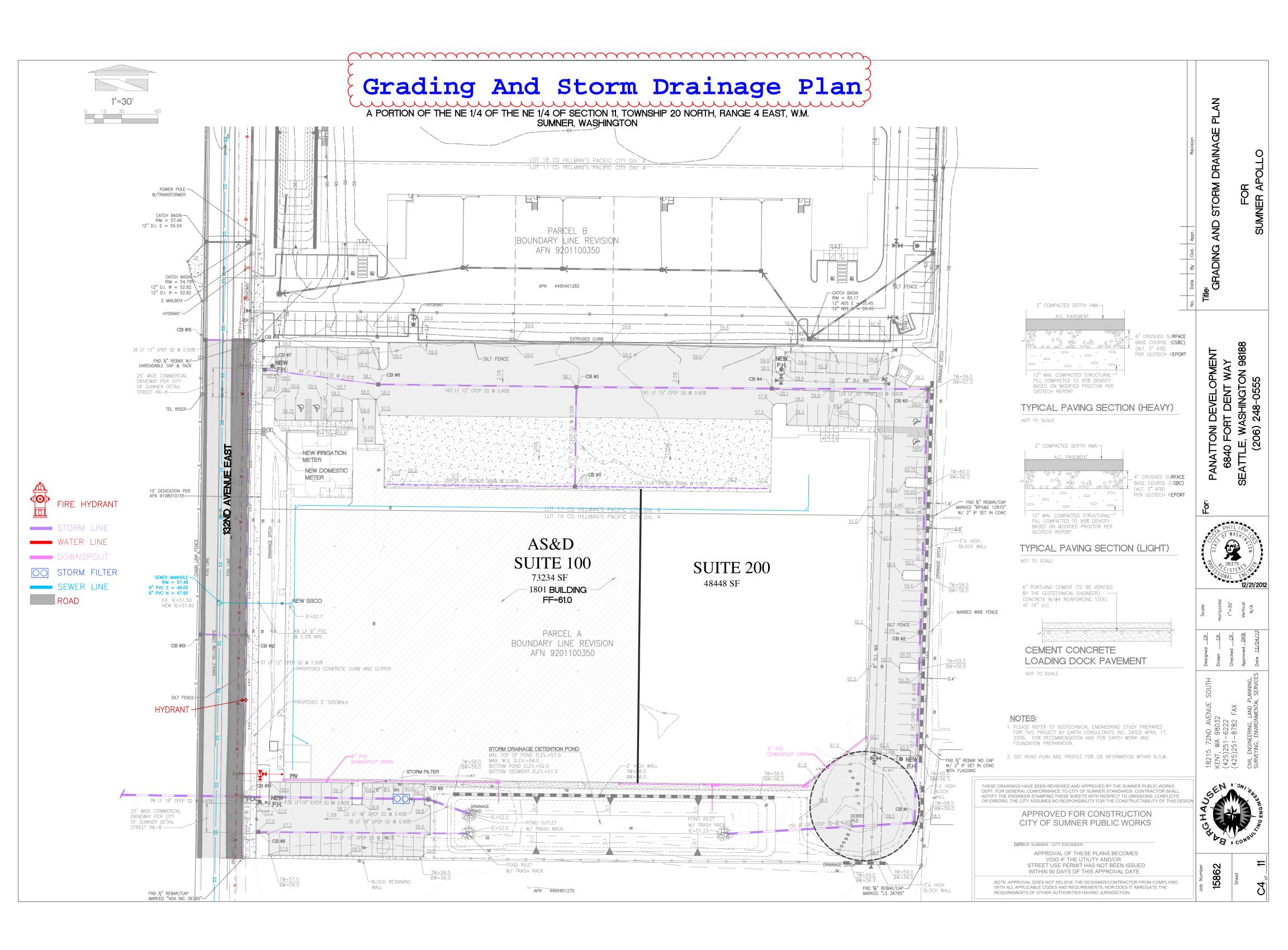
6. How would the proposal be likely to increase demands on transportation or public services and utilities?

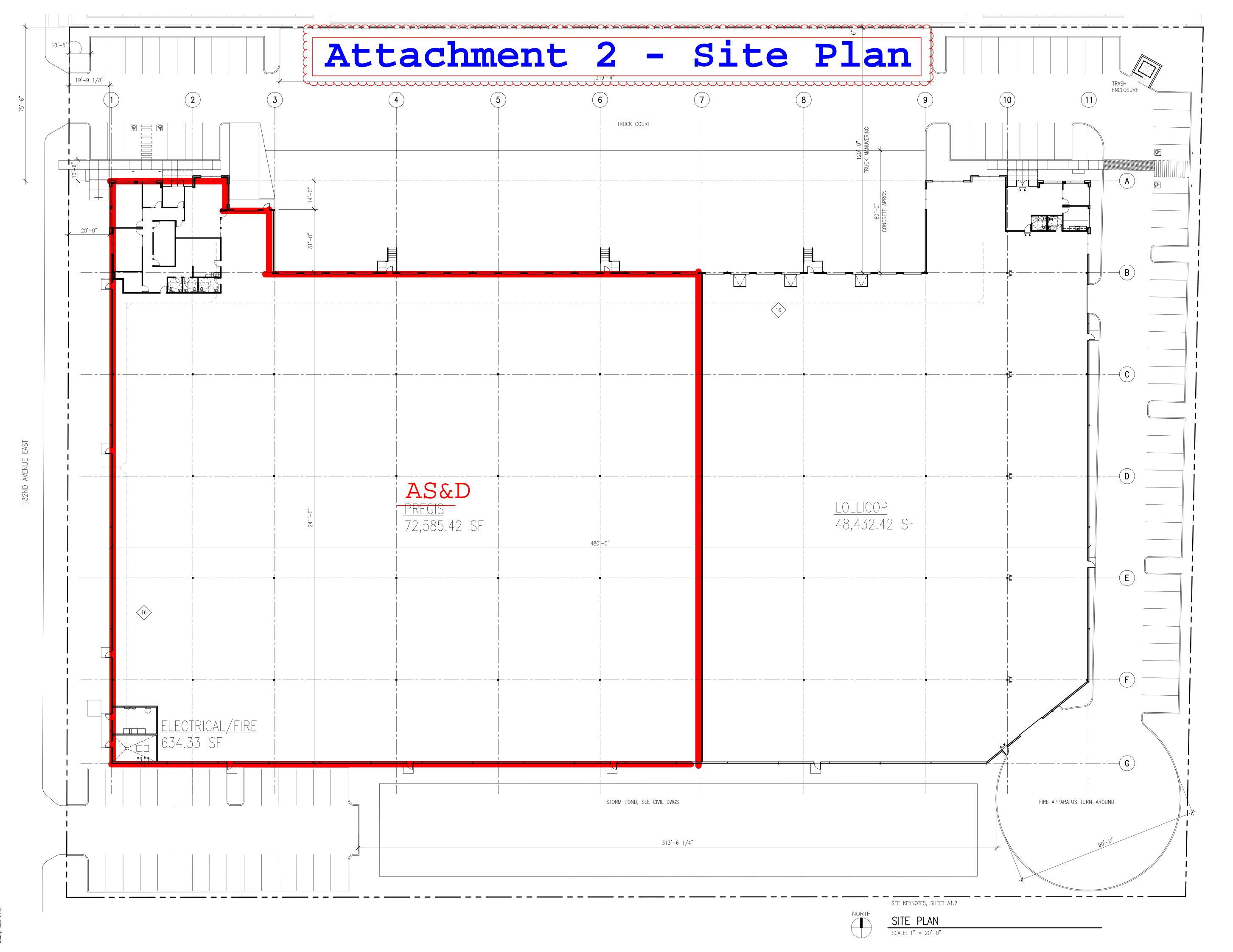
The proposal will not increase demands on transportation or public services. We will be increasing electric and Gas usage for operations and heating.

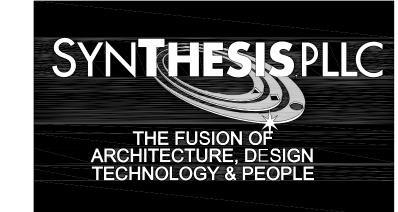
Proposed measures to reduce or respond to such demand(s) are: None:

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

The proposal will not conflict with local, state, or federal laws or requirements for the protection of the environment







12503 Bel-Red Road, Suite 101 Bellevue, WA 98005 p 425 646 1818 f 425 646 4141

# PANATTONI°

6840 FORT DENT WAY
SUITE 350
SEATTLE, WA 98188

REVISIONS																												

PROFESSIONAL STAMP

PROJECT INFORMATION

APOLLO

1801 132nd AVENUE EAST SUMNER, WA 98390

		INF	<u>ORN</u>	<b>TAN</b>	<b>101</b> 7	1
RELEASE FOR:	PRICING	SET				

TITLE: SITE PLAN

DESIGNED BY: RB DRAWN BY: RB, DD

REVIEWED BY: RB APPROVED BY:

DATE: 12 12 12

SHEET NO: **A** I
PROJECT NO: 200902.02.024

www.synthesisplic.com