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# CITY OF MERCER ISLAND

## DEVELOPMENT SERVICES GROUP

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | [www.mercergov.org](http://www.mercergov.org)

Inspection Requests: Online: [www.MyBuildingPermits.com](http://www.MyBuildingPermits.com) VM: 206.275.7730

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## ENVIRONMENTAL CHECKLIST

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Date Received: _____
File No: _____
Fee: _____

**See Development Application for fees**

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### 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.

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### 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 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.

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### USE OF CHECKLIST FOR NONPROJECT PROPOSALS

For nonproject proposals complete this checklist and the supplemental sheet for nonproject actions (Part D). The lead agency may exclude any question for the environmental elements (Part B) which they determine do not contribute meaningfully to the analysis of the proposal.

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, if applicable:  
HAGSTROM RESIDENCE

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2. Name of applicant:  
BRAD STURMAN

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3. Address and phone number of applicant and contact person:  
BRAD STURMAN - STURMAN ARCHITECTS 425-451-7003  
9 - 103RD AVE. NE. #203, BELLEVUE, WA 98004

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4. Date checklist prepared:  
APRIL 21, 2-17

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5. Agency requesting checklist:  
CITY OF MERCER ISLAND, WA

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6. Proposed timing or schedule (including phasing, if applicable):  
THE PROPOSED CONSTRUCTION SCHEDULE WOULD BE TO START JULY 1, 2017

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7. Do you have any plans for future additions, expansions, or further activity related to or connected with this proposal? If yes, explain:  
THIS IS A NEW HOUSE SO NEW OTHER EXPANSIONS OR ADDITIONS ARE ANTICIPATED

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8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal:  
WE ARE SUBMITTING FOR BUFFER REDUCTIONS FROM EXISTING PIPED WATERCOURSES AND ONE AREA OF AN OPEN WATERCOURSE. THIS SEPA IS SUBMITTED AS PART OF THE CRITICAL AREA DETERMINATION PACKAGE.

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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:  
THERE ARE NOT OTHER APPLICATIONS PENDING FOR THIS PROJECT.

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10. List any government approvals or permits that will be needed for your proposal, if known:  
THERE ARE NOT OTHER GOVERNMENTAL APPROVALS REQUIRED FOR THIS PROJECT.

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11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)  
THE PROJECT INCLUDE THE DEMOLITION OF AN EXISTING HOUSE ON A 16,469 SF WATERFRON LOT.  
THE NEW HOUSE CONSTRUCTION IS A TWO STORY HOUSE OF 5782 SF HOUSE WITH AN ATTACHED 730 SF GARAGE. THE PROJECT WILL INCLUDE NEW DRIVEWAY AND SOME RETAINING WALLS.

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**B. ENVIRONMENTAL ELEMENTS**

**1. Earth**

a. General description of the site (check one):

Flat  Rolling  Hilly  Steep slopes  Mountainous  Other

THE LOT GENTLY SLOPES NORTH TOWARDS THE WATERFRONT.

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

THE OVERALL LOT SLOPE IS 10.42%

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 SOILS START AT LOOSE SILTY SAND WITH GRAVEL TO ABOUT 4 FEET BELOW GRADE. THEN IT TURNS INTO BLUE GRAY SILT / CLAY AT ABOUT 9 FEET BELOW GRADE. IT TURNS INTO DENSE SILTY SAND WITH GRAVEL TO ABOUT 12 FEET BELOW GRADE. THIS IS BASED ON ACTUAL BORING TESTS OF THE SOIL.

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

NO HISTORY KNOWN OF USTABLE SOILS IN THE VACINITY.

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.

THE PROJECT INCLUDES A MAIN FLOOR OVER A LOWER FLOOR. THE LOWER FLOOR WILL REQUIRE ABOUT 423 CU. YARDS EXCAVATION AND CUT AND DUE TO THE MAIN FLOOR LEVEL THE NEW DRIVEWAY AND GARAGE AREA WILL REQUIRE ABOUT 110 CU. YARDS OF FILL MATERIAL.

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

THE SITE GENTLY SLOPES TOWARDS THE WATERFRONT. THERE WILL BE BEST PRACTICES USED FOR EROSION CONTROL DURING THE COURSE OF CONSTRUCTION. THERE ARE NO STEEP SLOPES ON THE PROPERTY SO THERE IS MINIMAL CONCERN ABOUT EROSION POTENTIAL.

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

THE NEW PROJECT SHOW A FINAL IMPERVIOUS SURFACE OF 39.2% WHICH IS LESS THAN THE MAXIMUM OF 40% LOT COVERAGE ALLOWED ON THE PROPERTY.

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

DURING CONSTRUCTION THERE WILL BE BEST PRACTICES USED INCLUDING SILTS FENCING AND HAY BALES AT THE DOWNSLOPE AREA TO PROTECT RUNOFF AND EROSION.

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**2. Air**

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, and industrial wood smoke) during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

THRE WOULD BE MINIMAL DUST PRODUCED DURING DEMOLITON OF THE EXISTING STRUCTION WHICH WILL BE MITIGATED WITH WATER SPRAY DURING THIS WORK.

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

NO OFF SITE SOURCES OF EMISSIONS.

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

WATERING DURING DEMOLITION IS THE MAIN MEASURE TO REDUCE EMISSIONS OF DUST.

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**3. Water**

a. Surface:

i. 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.

THE IS AT TYPE III OPEN WATERCOURSE THAT IS DIRECTED TO A PIPED WATERCOURS AT THE SIDE PI PROPERTY LINES. THESE PIPED WATERCOURSES LEAD TO LAKE WASHINGTON.

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ii. 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.

THE NEW HOUSE CONSTRUCTION IS WITH-IN 200 FEET OF LAKE WASHINGTON.

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iii. 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.

NO FILL OR DRDGE MATERIAL WILL MOVED FROM SURFACE WATER ON THIS PROJECT.

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iv. Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

NO.

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v. Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

NO.

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- vi. 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.

b. Ground

- i. 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.

- ii. 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.

c. Water runoff (including stormwater):

- i. 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.

THIS IS A WATERFRONT PROPERTY ON MERCER ISLAND AND ALL STORM WATER WILL RUN OFF DIRECTLY INTO LAKE WASHINGTON AND IT WAS WITH THE EXISTING HOUSE.

- ii. Could waste materials enter ground or surface waters? If so, generally describe.

NO.

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

STORM DRAINS WILL BE LOCATED AROUND THE PROPERTY AND DIRECTED TO LAKE WASHINGTON.

**4. Plants**

- a. Check types of vegetation found on the site

- Deciduous tree: Alder, Maple, Aspen, other
- Evergreen tree: Fir, Cedar, Pine, other
- Shrubs
- Grass
- Pasture
- Crop or grain
- Wet soil plants: Cattail, buttercup, bulrush, 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?  
TREES AT THE WESTERN SIDE OF THE PROPERTY WILL BE REMOVED AND REPLANTED WITH NEW SHRUBS ACCORDING TO OUR MITIGATION LANDSCAPE PLANS ATTACHED. ALL SIDES OF THE PROPERTY WILL RECEIVE NEW SHRUBS AS PART OF OUR MITIGATION PLANS.

c. List threatened or 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:  
THERE IS LITTLE EXISTING VEGETATION ON THE SITE. THE PROPOSED LANDSCAPE MITIGATION DRAWINGS SHOW IMPROVED LANDSCAPED AREAS AT THE SIDES, FRONT AND REAR YARDS OF THE PROPERTY.

e. List all noxious weeds and invasive species known to be on or near the site.  
NONE.

**5. Animals**

a. State any birds and 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:

SONG BIRDS, GENERAL FISH IN LAKE WASHINGTON

b. List any threatened or endangered species known to be on or near the site.  
NONE

c. Is the site part of a migration route? If so, explain.  
NO.

d. Proposed measure to preserve or enhance wildlife, if any:  
NONE.

e. List any invasive animal species known to be on or near the site.  
NONE.

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**6. Energy and natural resources**

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- 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.

HEATING OF THE HOUSE WILL BE BY NATURAL GAS, ELECTRICITY WILL BE USED FOR BASIC LIGHTING, APPLIANCES, OUTLETS, ETC. NO OTHER HEATING SOURCES ARE ANTICIPATED.

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

NO.

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

HIGH PERFORMANCE WINDOWS WILL BE USED AND HIGH PERFORMANCE FURNACE AND AIR CONDITIONING SYSTEM WILL BE USED.

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**7. Environmental health**

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- 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.

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- i. Describe any known or possible contamination at the site from present or past uses.

NONE.

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- ii. 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.

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- iii. 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.

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- iv. Describe special emergency services that might be required.

NONE.

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- v. Proposed measures to reduce or control environmental health hazards, if any:

NONE.

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b. Noise

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

NONE.

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- ii. 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.

STANDARD DEMOLITION OF THE EXISTING HOUSE WOULD TAKE 3 DAYS AND THE FOUNDATIONS AND FRAMING OF THE NEW STRUCTURE MAY TAKE ABOUT 3 MONTHS.

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- iii. Proposed measures to reduce or control noise impacts, if any:

THE PROJECTS CONSTRUCTION WILL TAKE PLACE ONLY AT THE HOURS OF APPROVED CONSTRUCTION HOURS DICTATED BY THE CITY OF MERCER ISLAND.

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**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 CURRENT SITE IS USED AS SINGLE FAMILY RESIDENTIAL AND THE NEW USE IS IDENTICLE.

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

NO.

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- c. Describe any structures on the site.

THERE IS AN EXISTING SINGLE FAMILY RESIDENTIAL WOOD FRAMED STRUCTURE ON THE SITE THAT WILL BE TORN DOWN.

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

YES THE ENTIRE STRUCTURE WILL BE DEMOLISHED.

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

THE CURRENT MERCER ISLAND ZONING IS R-15.

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

THE CURRENT COMPREHENSIVE PLAN IS TO MAINTAIN THE EXISTING R-15 ZONING.

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g. If applicable, what is the current shoreline master program designation of the site?  
NONE.

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h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.  
ONLY THE PIPED WATER COURSES AT THE SIDES OF THE PROPERTY.

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i. Approximately how many people would reside or work in the completed project?  
THERE ARE TWO ADULTS AND 3 CHILDREN.

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j. Approximately how many people would the completed project displace?  
NONE.

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k. Proposed measures to avoid or reduce displacement impacts, if any:  
NONE.

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l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:  
THE EXISTING LAND USE IS THE SAME FOR THIS PROPOSED PROJECT.

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**9. Housing**

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a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low income housing.  
ONE SINGLE FAMILY HOUR IS PROPOSED TO REPLACE THE EXISTING SINGLE FAMILY HOUSE.

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b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low income housing.  
NO UNITS WOULD BE ELIMINATED.

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c. Proposed measures to reduce or control housing impacts, if any:  
NONE REQUIRED.

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**10. Aesthetics**

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a. What is the tallest height of any proposed structure(s), not including antennas? What is the principal exterior material(s) proposed?  
THE PROPOSED HEIGHT IS 18'-1/34" ABOVE THE MAIN FLOOR CONSTRUCTION. THE PRINCIPAL MATERIALS OF THE EXTERIOR WALLS CONSIST OF WOOD SIDING AND STONE VENEER.

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b. What views in the immediate vicinity would be altered or obstructed?  
NO SIGNIFICANT VIEW ARE OBSTRUCTED.

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c. Proposed measures to reduce or control aesthetics impacts, if any:  
AESTHETIC IMPACTS ARE SIMILAR TO THE NEIGHBORHOOD AND ADJACENT PROPERTIES.

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**11. Light and glare**

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?  
NONE.

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b. Could light or glare from the finished project be a safety hazard or interfere with views?  
NO.

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c. What existing off-site sources of light or glare may affect your proposal?  
NONE.

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d. Proposed measures to reduce or control light and glare impacts, if any:  
NONE.

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**12. Recreation**

a. What designated and informal recreational opportunities are in the immediate vicinity?  
WATERFRONT BOATING ON LAKE WASHINGTON.

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b. Would the proposed project displace any existing recreational uses? If so, describe.  
NO.

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c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:  
NONE.

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**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.

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- 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.

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- 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.

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- 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.

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**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 MAJOR ROAD THAT IS DIRECTED TO THE SITE IS WEST MERCER WAY AND 71ST. STREE. NO OTHER ROADS ARE PART OF THE IMMEDIATE ROUTE TO THE PROPERTY.

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- 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?

NEAR BY PUBLIC TRANSIT WOULD BE ON WEST MERCER WAY.

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- c. How many additional parking spaces would the completed project or nonproject proposal have? How many would the project or proposal eliminate?

NO ADDITIONAL PARKING IS PROPOSED.

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- 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).

NONE REQUIRED.

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

NO.

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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?

NONE.

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, health care, schools, other)? If so, generally describe.

NO.

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

NONE.

**16. Utilities**

a. Check utilities currently available at the site:


Electricity	<input checked="" type="checkbox"/>	Natural Gas	<input checked="" type="checkbox"/>	Water	<input checked="" type="checkbox"/>	Refuse Service	<input checked="" type="checkbox"/>
Telephone	<input checked="" type="checkbox"/>	Sanitary sewer	<input checked="" type="checkbox"/>	Septic system	<input type="checkbox"/>	Other	<input type="checkbox"/>

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.

UTILITIES REQUIRED WILL THE BE THE SAME THAT IS ALREAY EXISTING, ELECTRICITY, GAS, WATER AND SEWER AND TO INCLUDE CABLE AND TELEPHONE.

**C. SIGNATURE**

I certify (or declare) under penalty of perjury under the laws of the State of Washington that the answers to the attached SEPA Checklist 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: 

Date Submitted:

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## SEPA RULES

### 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 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; productions, storage, or release of toxic or hazardous substances; or production of noise?

THERE WOULD BE NOT INCREASE DISCHARGE TO WATER, EMISSIONS, TOXIC OR HAZARDOUS SUBSTANCES. THE CONSTRUCTION NOISE LEVELS AND TIME OF CONSTRUCTION WILL FOLLOW THE CITY OF MERCER ISLAND REGULATIONS.

Proposed measures to avoid or reduce increases are:  
NOISE WILL ONLY BE DURING THE COURSE OF CONSTRUCTION DURING THE APPROVED TIMES OF THE CITY OF MERCER ISLANG REGULATIONS.

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

NO AFFECT.

Proposed measures to protect or conserve plants, animals, fish, or marine life are:  
ANY TREES OR PLANTS TO REMAIN WILL BE FENCED OFF AND PROTECTED DURING THE COURSE OF CONSTRUCTION.

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

NO DEPLETION OF ENERGY OR NATURAL RESOURCES.

Proposed measures to protect or conserve energy and natural resources are:  
NONE.

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 ONLY AFFECTED AREA WOULD BE THE OPEN WATERCOURS AND WE ARE PROPOSING ADDITIONAL PLANTINGS IN THAT AREA TO ENHANCE THE WATERCOURSE ON THIS PROPERTY.

Proposed measures to protect such resources or to avoid or reduce impacts are:  
THE MITIGATION DRAWINGS ATTACHED SHOW NEW RESTORATION AND PLANTINGS AT THE TERMINATION POINT OF THE OPEN WATERCOURSE ON THIS PROPERTY.

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?

NONE.

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

THERE ARE PROPOSED PLANTINGS AT THE SHORELINE AS REQUIRED BY THE CITY OF MERCER ISLAND.

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

NONE.

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

NONE.

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

NO CONFLICTS.

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[Statutory Authority: RCW [43.21C.110](#). WSR 16-13-012 (Order 15-09), § 197-11-960, filed 6/2/16, effective 7/3/16. Statutory Authority: RCW [43.21C.110](#) and [43.21C.100](#) [43.21C.170]. WSR 14-09-026 (Order 13-01), § 197-11-960, filed 4/9/14, effective 5/10/14. Statutory Authority: RCW [43.21C.110](#). WSR 13-02-065 (Order 12-01), § 197-11-960, filed 12/28/12, effective 1/28/13; WSR 84-05-020 (Order DE 83-39), § 197-11-960, filed 2/10/84, effective 4/4/84.]