



DEVELOPMENT SERVICES DEPARTMENT
ENVIRONMENTAL COORDINATOR
450 110th Ave NE., P.O. BOX 90012
BELLEVUE, WA 98009-9012

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. 09-130749-LO
Project Name/Address: Zhu Garage Expansion / 9720 SE 7th Street
Planner: David Pyle / dpyle@bellevuewa.gov
Phone Number: 425-452-2973

Minimum Comment Period: December 31, 2009

Materials included in this Notice:

- Blue Bulletin
- Checklist
- Vicinity Map
- Plans
- Other:

Zhu Garage Expansion SEPA Checklist
9720 SE 7th Street

SEPA Checklist Reviewed By:
David Pyle, Land Use Planner
425-452-2973 - dpyle@bellevuewa.gov

City of Bellevue Submittal Requirements

ENVIRONMENTAL CHECKLIST

If you need assistance in completing the checklist or have any questions regarding the environmental review process, please visit or call the Permit Center (425-452-6864) between 8 a.m. and 4 p.m., Monday through Friday (Wednesday, 10 to 4). Our TTY number is 425-452-4636.

BACKGROUND INFORMATION

Received
DEC 03 2009
Permit Processing

Property Owner: *Steve Zhu*

Proponent: *By Owner*

Contact Person: *David Lee*

(If different from the owner. All questions and correspondence will be directed to the individual listed.)

Address: *2126 NW 204th ST. Shoreline, WA 98177*

Phone: *206-817-6081* Email: *david.6081@gmail.com*

Proposal Title: *STEVE'S Garage Addition*

Proposal Location: *9720 SE 7th St. Bellevue, WA 98004*

(Street address and nearest cross street or intersection) Provide a legal description if available.

Please attach an 8 1/2" x 11" vicinity map that accurately locates the proposal site.

Give an accurate, brief description of the proposal's scope and nature:

1. General description: *Add 3 car garage on existing driveway attach to Existing house*
2. Acreage of site: *0.44*
3. Number of dwelling units/buildings to be demolished: *NO*
4. Number of dwelling units/buildings to be constructed: *EXISTING, single family house*
5. Square footage of buildings to be demolished: *NO*
6. Square footage of buildings to be constructed: *716 SF Garage*
7. Quantity of earth movement (in cubic yards): *NO.*
8. Proposed land use: *single family*
9. Design features, including building height, number of stories and proposed exterior materials:
Existing house 3445 SF with 360 SF 2 car garage. Existing house height
10. Other *will not change (28'-6" Max.) 3 stories. Existing side: stucco proposed 3 car garage siding will match existing.*

Estimated date of completion of the proposal or timing of phasing:

by Oct. 15, ~~2009~~ 2010

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

No

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

Geotechnical Report/Planting Plan

Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. List dates applied for and file numbers, if known.

N/A.

List any government approvals or permits that will be needed for your proposal, if known. If permits have been applied for, list application date and file numbers, if known.

single family 3 car garage building permit. 5-16-2008.

Project #: ~~08-115829BR~~ 09-119328 Ba, 09-114385 DB

Please provide one or more of the following exhibits, if applicable to your proposal.

(Please check appropriate box(es) for exhibits submitted with your proposal):

- Land Use Reclassification (rezone) Map of existing and proposed zoning
- Preliminary Plat or Planned Unit Development
Preliminary plat map
- Clearing & Grading Permit
Plan of existing and proposed grading
Development plans
- Building Permit (or Design Review)
Site plan
Clearing & grading plan
- Shoreline Management Permit
Site plan

A. ENVIRONMENTAL ELEMENTS

1. Earth

There are slopes in excess of 40% on the site.

a. General description of the site: Flat Rolling Hilly Steep slopes Mountains Other

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

47.62% @ site N.E part.

c. What general types of soil are found on the site (for example, clay, sand, gravel, peat, and muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

clay.

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

None visible on site visual observation.

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

project will not export any soil.

Project will fill with concrete on refinished driveway. Garage floor and Garage footing & Foundation. (12 cy + 18 cy = 30 cy)

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

No.

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

26.43%. (Existing & proposed)

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

1. erosion control Fence.

Project must comply with City of Bellevue
Clearing and Grading Code.

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 and when the project is completed? If any, generally describe and give approximate quantities if known.

1. Building material shipping truck noise (5 times)

2. concrete saw cut noise. (about 2 Hr)

3. wood saw cut & compressor noise (about 20 days)

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

N/A

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

All concrete cutting will use wet cut.

All construction working time will follow the city of Bellevue requirements.

3. WATER

a. Surface

(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.

N/A

- (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.

N/A

- (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.

N/A

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

N/A

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

N/A

- (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

b. Ground

- (1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description.

N/A

- (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.

N/A

c. Water Runoff (Including storm water)

- (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.

The runoff water is mainly from existing driveway. It is discharged through a storm catch basin to storm drain line along 98th Ave S.E.

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

No. The driveway ~~is~~ is being cleaned up every week, and the water is runoff through screened catch basin.

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

N/A

Project must comply with City of Bellevue
Clearing and Grading Code.

4. Plants

- a. Check or circle 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?

one of 28' tree (maple) will be removed for it is too close to house.

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

N/A

Review of the PHS map does not indicate the presence of any habitat. If bald eagle are present, applicant must submit a bald eagle management plan to WDFW.

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

Add 22 Trees (Shipka Laurel) and 20 shrubs (Gaultheria shallon) on lower side steep slope area. (See Mitigation plan B2 and description)

5. ANIMALS

a. Check or circle any birds and 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:
- Mammals: deer, bear, elk, beaver, other:
- Fish: bass, salmon, trout, herring, shellfish, other:

Review of the PHS map does not indicate the presence of any habitat. If bald eagle are present, applicant must submit a bald eagle management plan to WDFW.

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

N/A

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

N/A

None known.

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

N/A

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 need? Describe whether it will be used for heating, manufacturing, etc.

Electrical & natural gas.

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 the proposal? List other proposed measures to reduce or control energy impacts, if any:

N/A

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 special emergency services that might be required.

None known.

(2) Proposed measures to reduce or control environmental health hazards, if any.

b. Noise

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

No

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

wood saw, nailer compressor will be the main noise during construction, about 1 month, from 9:00 am to 5:00 pm on week days.

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

Follow all the requirement of City of Bellevue.

Project must comply with the City of Bellevue Noise regulations - BCC 9.18.

8. Land and Shoreline Use

- a. What is the current use of the site and adjacent properties?

Single family.

- b. Has the site been used for agriculture? If so, describe.

No.

- c. Describe any structures on the site.

one ~~to~~ 3 stories single family house.

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

No

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

R1.8

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

SFL

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

N/A

- h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.

- i. Approximately how many people would reside or work in the completed project?

about 3 worker to complete the project.

Yes. Part of Critical Areas Overlay District due to steep slopes.

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

about 3.

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

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

Obtain permits
from the City
of Bellevue.

9. Housing

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

one single family unit.

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

N/A

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

N/A

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?

28'-6" stucco siding.

- b. What views in the immediate vicinity would be altered or obstructed?

Downtown Bellevue.

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

N/A

11. Light and Glare

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

N/A

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

N/A

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

N/A

d. Proposed measures to reduce or control light or glare impacts, if any:

N/A

12. Recreation

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

N/A

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

N/A

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

N/A

13. Historic and Cultural Preservation

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.

N/A

b. Generally describe any landmarks or evidence of historic, archeological, scientific, or cultural importance known to be on or next to the site.

N/A

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

N/A

14. Transportation

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

shown on site plan.

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

Yes.

c. How many parking spaces would be completed project have? How many would the project eliminate?

3 car garage.

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

No

e. Will the project 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? If known, indicate when peak volumes would occur.

2/day

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

N/A

15. Public Services

a. Would the project result in an increased need for the 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.

No

16. Utilities

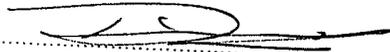
a. Circle utilities currently available at the site: sanitary sewer, septic system, other. electricity, natural gas, water, refuse service, telephone.

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.

use the existing house's utility.

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.....

Date Submitted..... 11/21/09

