

Permits**SEPA Checklist**Permit # **2022-SEPA-0003****LAKE FOREST PARK**
*Washington*17425 Ballinger Way NE
Lake Forest Park, WA 98155
206-368-5440**RECEIVED****JUN 28 2022****City of Lake Forest Park**

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.

| | | | |
|---|---------------|---------------|------------------|
| Owner of Record: | Sadru Boga | | |
| Property Address: | 3211 NE 185th | | |
| Property Owner Phone: | 206 953 1651 | Email: | boga@comcast.net |
| Property Owner Mailing Address (if different than project address): | | | |
| Tax Parcel No: | 4023500136 | | |

| | | | |
|----------------------------------|------------------|---------------|-------------------------------|
| Owner's Authorized Agent: | Brian Highberger | | |
| Authorized Agent Phone: | 206 920 2830 | Email: | brian@uprightconstruction.com |

PERMIT APPLICATION FEES

Fees must be paid at time of application

| | |
|--|--------|
| Application Fee | \$ 700 |
| Signage Fee | \$ 200 |
| Additional Signage (if required) ----- \$25 each | |
| SUBTOTAL | |
| Technology Fee (5% of Subtotal) | |
| TOTAL FEES | |

**Please complete the attached checklist
& submit to:**

City of Lake Forest Park, City Hall
17425 Ballinger Way NE
Lake Forest Park, WA 98155
Attn: Planning and Building Department

Questions?

For more information, please contact the Planning Department
aplanner@cityoflfp.com
206-957-2837

Access to Information

Electronic versions of all forms, permits, applications, and codes are available on the Lake Forest Park website:

<http://www.cityoflfp.com/>

Paper copies of all of the above are available at City Hall:
17425 Ballinger Way Northeast, Lake forest Park, WA 98155
206-368-5440

Instructions for application:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

A. Background

1. Proposed Project: CONSTRUCT NEW PRIVATE ACCESS DRIVEWAY WITH NATURAL BASALT ROCKERY SERVING ONE SFR.
June 1, 2022
2. Date checklist prepared: _____
3. Agency requesting checklist: City of Lake Forest Park
4. Proposed timing or schedule (including phasing, if applicable): ASAP
5. Do you have any plans for future additions, expansion or further activity related to or connected with proposal?
If yes, please explain. No ☒ NOT AT THIS TIME

No
6. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal:

There is steep slope along the east property line.
7. 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

No
8. List any government approvals or permits that will be needed or your proposal, if known:
CLEARING & GRADING, TREE REMOVAL, BUILDING (ROCKERY) & ROW
9. Give a 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.

CONSTRUCT NEW PRIVATE ACCESS DRIVEWAY (3838 SF)
WITH NATURAL BASALT ROCKERY SERVING ONE SINGLE
FAMILY RESIDENCE LOCATED AT 3211 NE 185TH ST,
LAKE FOREST PARK (1.29 ACRES)

10. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address. 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. 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.

3211 NE 185th. Site plan has been provided.

B. Environmental Elements

1. Earth

- a.) General description of the site (circle one)
Flat Rolling Hilly Steep Slopes Mountainous Other moderate slope

- b.) What is the steepest slope on the site, and its approximate percent slope?

Northeast corner , 48% **MAX**

- 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

Brown, slightly silty sand, fine to medium-dense grained

- 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

Construct new access driveway, approx. 2400sf, Cut 520cy, Fill (native) 140cy

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

No. **EROSION CONTROL MEASURES WILL BE IN PLACE PER CIVIL ENG.**

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

19% **INCLUDES EXISTING SFR, GRAVEL DRIVEWAY & NEW ASPHALT.**

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

construction entrance, silt fencing, vegetation filter strip, dispersion trenches.

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

~~None~~ TYPICAL CONSTRUCTION EQUIPMENT EMISSIONS.

b.) Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. No

No

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

NA

3. Water

a.) Surface water

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.

No

No

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. No

No

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

None

iv. Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known No

YES. THE NEW DRIVEWAY WILL RESULT IN THE NEED FOR A PROFESSIONALLY DESIGNED STORMWATER PLAN. THE DESIGN IS EXPECTED TO COMPLY WITH LFP STORMWATER STDS.

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

No

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

No

b.) Ground water

- 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**

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 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 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

ALL SURFACE RUNOFF GENERATED FROM NEW ACCESS DRIVEWAY WILL BE MANAGED ON SITE USING VEGETATION FILTER STRIP & DISPERSION TRENCHES PER GEOTECH & CIVIL

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

~~YES~~ NO ☒ ONLY TYPICAL VEHICULAR TRAFFIC USED FOR PRIVATE ACCESS TO ONE SINGLE FAMILY RESIDENCE

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

SILT, DIRT, CONSTRUCTION DEBRIS WILL BE MANAGED BY EROSION CONTROL MEASURES. NO POTENTIALLY, ALL DRAINAGE ALTERATIONS AS A RESULT OF THIS PROJECT WILL BE MANAGED BY A PROFESSIONALLY DESIGNED STORMWATER SYSTEM THAT MEETS LFP STORM CODES.

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

PROFESSIONALLY DESIGNED STORM SYSTEM

construction entrance, silt fencing, vegetation filter strip, dispersion trenches.

PER GEOTECH & CIVIL ENG. RECOMMENDATIONS

4. Plants

a) Check the 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
- ☐ 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?

Deciduous and Evergreen Trees, Qty 30 - **TO BE REMOVED**

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:

Extensive landscaping with native plants will be used to enhance the site

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

Invasive species such as English Holly and Black Locust to be removed

5. Animals

a) List any birds and other animals which have been observed on or near the site or are known to be on or near the site. (i.e. any birds, fish, mammals, specifics if possible)

Racoons, squirrels, backyard NW birds

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.

No

d) Proposed measures to preserve or enhance wildlife, if any

NA

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

None

6. Energy & 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.

NA

b) Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. No

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:

NA

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

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

None

c) 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

NA

d) 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

~~NA~~ FUEL

e) Describe special emergency services that might be required

None

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

NA

8. Noise

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

No noise exists in the area that would affect this project

- b) 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.

Heavy equipment would be used during appropriate business hours (M-F; 7am-7pm)

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

Heavy equipment would not be used outside of appropriate business hours.

9. Land & 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

Single family residential neighborhood. No.

- 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 non-farm or non-forest use?

No

- c) 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

No

- d) Describe any structures on the site.

One single family residence

- e) Will any structures be demolished? If so, what?

No

- f) What is the current zoning classification of the site?

RS 10,000

- g) What is the current comprehensive plan designation of the site?

Single family residence

- h) If applicable, what is the current shoreline master program designation of the site?

NA

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

Yes ☒

steep slope

- j) Approximately how many people would reside or work in the completed project?

2-4 individuals **WOULD CONTINUE TO RESIDE IN THE EXISTING SFR**

- k) Approximately how many people would the completed project displace?

None

- l) Proposed measures to avoid or reduce displacement impacts, if any:

NA

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

The proposed access driveway would improve the site conditions

- n) Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

NA

10. Housing

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

None

- 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:

NA

11. Aesthetics

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

Asphalt driveway with natural basalt rockery (approx. 8") **HEIGHT**

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

None

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

Extensive landscaping with native plants will be used to enhance the site

12. Light & 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:

NA

13. 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:

NA

14. Historic & 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 located on or near the site? If so, specifically describe

No

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

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.

NA

- 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.

NA

15. 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

NE 185th St.

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

No.

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

No additional parking spaces, none eliminated.

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~~ YES. DRIVEWAY TRANSITION TO THE EXISTING PUBLIC STREET (NE 185th St) WILL BE CONSTRUCTED. THIS TRANSITION WILL BE DESIGNED AND INSTALLED ACCORDING TO APPLICABLE LFP ROAD STANDARDS.

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

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?

This proposal is for one private access driveway serving one single family residence.

TYPICAL SINGLE FAMILY TRAFFIC VOLUMES ARE EXPECTED, NO CHANGE TO TRIP GENERATION.

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

No

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

NA

16. 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:

NA

17. Utilities

a. Circle 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.

NO UTILITIES ARE PROPOSED FOR THIS PROJECT

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:  _____

Name of signee: **BRIAN HIXBERGER**

Position and Agency/Organization: **APPLICANT REPRESENTATIVE**

Date Submitted: **JUNE 1, 2022**

D. Supplemental Sheet for Non Project Actions *N/A*

(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? Proposed measures to avoid or reduce such increases are:

Surface water will be managed on-site per geo tech and civil eng recommendations using bmp.

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:

Tree protection measures will be used during construction to minimize impact to root zones

3. How would the proposal be likely to deplete energy or natural resources? Proposed measures to protect or conserve energy and natural resources are:

NA

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

The new proposed access driveway will not negatively impact environmetally sensitive area.

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: NA

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:

None

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

None