**GEOTECHNICAL ANALYSIS FORM:** TO BE COMPLETED BY A STATE OF WASHINGTON LICENSED ENGINEER* QUALIFIED IN THE SPECIALTY OF GEOTECHNICAL ENGINEERING AND SUBMITTED WITH CONSTRUCTION PERMIT APPLICATION ATTACHED AS A PART OF THE FULL GEOTECHNICAL REPORT BEARING THE ENGINEER’S SEAL

* A licensed geologist may use this form for section 1 below

Project Name: ______________________________
Planning/Building Permit #: ______________________________
Applicant’s Name: ______________________________ Applicant’s Telephone #: ___________________
Project Street Address or Location: ______________________________
Geotechnical Engineer’s Name & License #: ______________________________
Engineer’s Phone #: ______________________________
Signature: ______________________________ Date: ______________________________

Submit this form with the initial permit application and the project geotechnical report (with recommendations and assumptions). This form is the summary of those recommendations and assumptions. The City will review this form; information not included in this form may not be reviewed. Review of this form by the City is general in nature and does not constitute agreement with the contents, endorsement of the conclusions, or assurance of professional quality.

1) Is the proposed development in a geologically hazardous 15% to 40% slope? (If no, skip to #2)

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Is any of the proposed work within 75 feet of slopes of 10 feet or greater vertical relief and between 15% and 40%?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>B. Do the above slopes have springs or ground water seepage?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>C. Are the above slopes composed of impermeable soils (typically silt and clay) overlain or frequently inter-bedded with permeable granular soils (predominantly sand or gravel)?</td>
<td>☐</td>
<td>☐</td>
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<tr>
<td>D. Are the above slopes otherwise listed as a “geologically hazardous area” per BIMC 16.20 or exhibit evidence of being geologically hazardous?</td>
<td>☐</td>
<td>☐</td>
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</tbody>
</table>
If the answers to A, B, and C above are all yes; and/or D is yes, the slope is considered geologically hazardous. If you have determined that the slope is not geologically hazardous, then attach your field observations or other documentation and affix your engineering or geologist seal to this document.

Seal of professional engineer or geologist:

Signature of licensed engineer or geologist: ________________________________

If the City accepts that this is not a geologically hazardous area no further information is needed and the remainder of this form may be left blank.

2) Site geological hazard area types (see Municipal Code for definitions):

☐ Landslide Hazard - Attach geotechnical analysis prepared by a licensed (geotechnical) engineer with this form
☐ Erosion Hazard - Attach erosion control plan prepared by a licensed engineer with the permit issuance form (Step 2)
☐ Liquefaction Hazard - Attach geotechnical analysis prepared by a licensed (geotechnical) engineer with this form
☐ Fault Rupture Hazard - Attach geological analysis prepared by a geologist, or geotechnical engineer
- Attach geotechnical analysis prepared by a licensed (geotechnical) engineer with this form
3) CONDITIONS, RECOMMENDATIONS, SUGGESTIONS

State your geotechnical recommendations here referencing the page in the (attached) geotechnical report where the recommendations are located (attach additional sheets as needed). The recommendations provided by the Geotechnical Engineer shall be closely followed without variance, regardless of whether the recommendation is stated as “should”, “may” or other similar terminology. This includes any requirements for footing design, foundation wall design, site preparation, facility location, fill materials, drainage, design and construction monitoring and all other items included in the report:

_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________
4) State any conclusions or assumptions that which assign liability, fault or responsibility to, or otherwise require action by, the City or any other private or public parties. The conditions, recommendations and suggestions shall not create a condition in which the City or other private or public parties have an increased liability or responsibility without the City’s or other party’s direct consent. The City’s acceptance of the geotechnical analysis does not constitute acceptance of conclusions which assign liability or fault to itself or other private or public parties:

(Insert additional sheets as necessary)

5) List any expected adverse geotechnical impacts of the proposal such as increased slope instability:

(Insert additional sheets as necessary)