



# Construction in Geologically Hazardous Areas

## Step 3 – Certification for Final Inspection

Geotechnical Analysis Form to be completed by a **State of Washington Licensed Engineer** qualified in the specialty of Geotechnical Engineering and submitted with a COBI Construction Permit Application. This form shall either be attached as part of an updated Geotechnical Report bearing the Engineer's seal or submitted with the Engineer of records seal and signature below.

**PROJECT INFORMATION**

Project Name: \_\_\_\_\_

Permit Number: \_\_\_\_\_

Applicant Name: \_\_\_\_\_ Applicant Phone: \_\_\_\_\_

Project Address/Location: \_\_\_\_\_

Engineer's Name: \_\_\_\_\_ Engineer's Seal:

Engineer's Phone: \_\_\_\_\_

Engineer's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Submit this form after all geotechnical work is complete and prior to requesting final inspection or occupancy. The City requires the Geotechnical Engineer to certify that the improvements were constructed as intended or modified with the Geotechnical Engineer's approval based on field conditions.**

**1. GEOTECHNICAL OBSERVATIONS**

All geotechnical features recommended by the Geotechnical Engineer (including any stormwater piping and footing drains) shall be inspected by the Geotechnical Engineer prior to backfilling. Final acceptance of the project requires professional engineering stamped certification by the Geotechnical Engineer stating that:

*"The geotechnical project issues have been observed by me or under my supervision and have been constructed and appear to function in general accordance with the recommendations in the Geotechnical Report for the project, or as modified based on my field recommendations and adjustments, if any."*

*I Agree With the Above Statement*

Initial: \_\_\_\_\_ Date: \_\_\_\_\_

State any approved field adjustments made to your approved recommendations (attach additional sheets as needed):

**2. OPERATION AND MAINTENANCE RECOMMENDATIONS**

The final certification shall also include operation and maintenance recommendations for the recommended items including drainage features and vegetation management, if applicable. State the recommendations and attach any supporting analysis (attach additional sheets as needed):