STATEMENT OF CONFORMANCE TO SUNSHINE COAST REGIONAL DISTRICT OFFICIAL COMMUNITY PLAN DEVELOPMENT PERMIT AREA POLICIES

DPA 3 – Open Slope Failure and Rock Fall



This statement is provided in conjunction with the geotechnical assessment report completed herein to demonstrate that the assessment has addressed relevant policies of the Sunshine Coast Regional District Official Community Plan Development Permit Areas. This statement and accompanying geotechnical assessment report will be submitted by the client/applicant to the SCRD Planning Department as part of a complete Development Permit application. For details on this Development Permit Area, please refer to the <u>Official Community Plan</u> for the Electoral Area where the proposed development will occur.

To the Approving Authority:

Jurisdiction: Sunshine Coast Regional District

With reference to: Local Government Act (Division 7- Development Permits)

For the property:

Civic address

Legal description

Parcel ID

Official Community Plan

Geotechnical Report Checklist

This section confirms whether the geotechnical report addresses critical risks and risk mitigation measures as per the Official Community Plan. Please ensure that all items are responded to, and include the relevant sections and page numbers.

1. Slope profiles with documentation of the limits of slope instability. Consideration shall be given to the limits and types of instability and changes in stability that may be induced by tree removal. The down-slope impact of tree removal and land development must also be considered.

□ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): _____

2. Stability assessment indicating foreseeable slope failure modes and limiting factors of safety, and stability during seismic events.

□ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): _____

3. Assessment of shallow groundwater conditions and the anticipated effects of septic systems, footing drains, etc. on local slope stability.

□ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): ______

4. Required setbacks from the crests and/or toes of steep slopes as well as a field definition of the required setbacks.

□ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): ______

5. If required, a definition of the site-specific rock fall shadow area, including an indication of the appropriate buffer zone and / or required protective works.

□ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): ______

- 6. Land use recommendations such as restrictions on tree cutting, surface drainage, filling, and excavation.
 - □ Yes □ No □ Not Applicable

Brief Summary of Analysis Completed:

Indicate report section and page(s): _____

7. Based on scale and expected life expectancy of the proposed development, SCRD policy identifies risk thresholds. Please indicate the risk threshold used in this assessment. The SCRD Risk Policy can be found <u>here</u>.

	Addition & Alteration	Small Development	Large Development & Subdivision
Seismic:	□ 8% in 50	□ 4% in 50	□ 2% in 50

Brief Summary of Analysis Completed:

Indicate report section and page(s): _____

8. Indicate the report section and page(s) containing the statement that the land may be used safely as intended:

9. Site plan to scale of the subject property clearly showing surveyed characteristics of concern including:

- Safe building area (required for building construction and subdivision applications)
- Geohazards, such as top of bluff or ravine bank, rock fall area, flood hazard area, etc.
- Trees determined critical for land integrity or surface flow management
- Grades

10. Appendix D Landslide Assurance Statement.

□ Yes □ No

If no, please explain:

Additional Comments

Statement of Conformance

The undersigned hereby gives assurance that he/she is a Qualified Professional and is a Professional Engineer or Professional Geoscientist, and certifies that the geo-technical assessment report for the Property to which this Statement attaches, has been completed in accordance with the relevant criteria of the SCRD Development Permit Areas, SCRD Board Policy for Geohazard Acceptability in Development Approval.

Name of Geotechnical Professional:	
Signature:	Date:

To be accepted, Development Permit applications must include a Geotechnical Report sufficiently addressing Development Permit Area requirements and a site plan addressing #9, above.

DPA 3: Open Slope Failure and Rock Fall (version 11-2022)

SCRD Office Use

Intake Check

Correct DPA assessed 🗆 Yes 🛛 No Co	omments:
Other applications or enforcement asso	ciated with this file:
Receiving Planner Initials:	SCRD File Number:

Notes

Review Check

Assessment Reviewed By: _____

Review Date: _____

Notes: