

Geological Survey Branch

**OPEN FILE 2002-14**  
(Sheet 11 of 18)

**SUNSHINE COAST AGGREGATE  
POTENTIAL MAPPING PROJECT**

**NTS 92J/4**

North American Datum 1983  
Universal Transverse Mercator Projection  
Zone 10

**By A.J. Bichler, E.D. Brooks and P.T. Bobrowsky**

**Scale 1:50,000**

2000 0 2000 4000 Meters

**Aggregate Potential Classification**

**Primary:** regions that exhibit highly favorable characteristics for hosting natural aggregate deposits.

**Secondary:** regions that exhibit some characteristics favorable for hosting natural aggregate deposits.

**Tertiary:** regions that exhibit few or no characteristics favorable for hosting natural aggregate deposits.

**Pit Potential**

**High:** polygons that contain large and/or medium sized aggregate pits with substantial reserves.

**Moderate:** polygons that contain medium and/or small sized aggregate pits with small reserves.

**Low:** polygons that contain only small or reclaimed aggregate pits with little or no reserves.

**Pit Inventory**

Active / Inactive	Reclaimed
▲ Pit	▲ Pit
■ Quarry	■ Quarry
● Borrow	● Borrow

**Drill Holes**

● ARIS Drill Holes
● Water Well
● Geotech Report

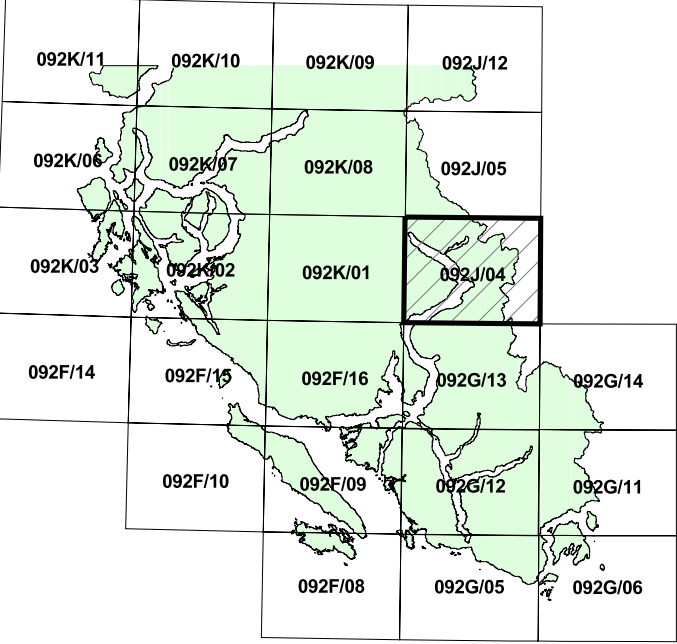
**Study Area**.....

**Cultural**

Paved Road.....	
Gravel Road.....	
Rough Road.....	

**Contours (100m).....**

**(500m).....**



For an overview of the project and more information about the aggregate potential maps, please refer to the following Open File:

Bichler, A.J., Brooks, E.D. and Bobrowsky, P.T. (2002): Sunshine Coast Aggregate Potential Mapping Project; B.C. Ministry of Energy and Mines, Open File 2002-14, report and 18 maps on CD

TRIM base map data obtained from Base Mapping and Geomatic Services Branch, Ministry of Sustainable Resource Development.

Terrain mapping performed by J.M. Ryder and Associates, Terrain Analysis Inc.

Digitizing of terrain maps carried out by Latitude Geographics Group Ltd.