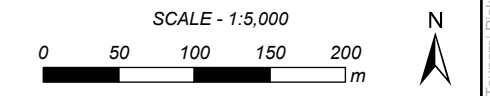


- INUNDATION EXTENTS WITH SAFETY FACTOR
- INUNDATION EXTENTS WITHOUT SAFETY FACTOR
- MAJOR CONTOUR AT 10 m INTERVAL  
*labelled with elevation in metres*
- MINOR CONTOUR AT 2 m INTERVAL
- PAVED ROAD
- UNPAVED ROAD
- - - PEDESTRIAN WALKWAY / TRAIL
- FERRY ROUTE
- FIRST NATION TREATY LANDS
- FIRST NATION ADMINISTRATIVE BOUNDARY
- MUNICIPAL BOUNDARY
- PROVINCIAL PARK

REFER TO INDEX MAP FOR COMPLETE NOTES. A SAFETY FACTOR WAS APPLIED TO OBTAIN THE TSUNAMI INUNDATION LEVEL FOR EMERGENCY PLANNING. EFFECTS OF CLIMATE CHANGE-INDUCED SEA LEVEL RISE NOT INCLUDED. OVERWATER HAZARDS SUCH AS STRONG CURRENT VELOCITY NOT SHOWN ON THE INUNDATION MAPS.



Coordinate System: NAD 1983 CSRS UTM ZONE 9N  
Units: METRES; Vertical Datum: CGVD2013

Engineer PSG	GIS BLH/SWM/MSN	Reviewer GFL
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Job Number 3005757	Date 23-SEP-2021
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**NORTHWEST VANCOUVER ISLAND  
TSUNAMI RISK ASSESSMENT PROJECT  
TAHSIS WATERFRONT  
INUNDATION LEVEL FOR  
EMERGENCY PLANNING  
CASCADIA TSUNAMI**

BLH/SWM/MSN\_V:\mainfile-van\Projects\Active\3005757\_SRD\_Tsunami\_Risk\_Assessment\95\_GIS\3005757\_Maps\_Inundation\3.aprx