











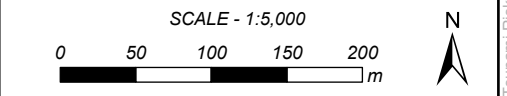


-  INUNDATION EXTENTS WITH SAFETY FACTOR
-  INUNDATION EXTENTS WITHOUT SAFETY FACTOR
-  MAJOR CONTOUR AT 10 m INTERVAL
labelled with elevation in metres
-  MINOR CONTOUR AT 2 m INTERVAL
-  PAVED ROAD
-  UNPAVED ROAD
-  PEDESTRIAN WALKWAY / TRAIL
-  FERRY ROUTE
-  FIRST NATION TREATY LANDS
-  FIRST NATION 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
ESPERANZA
INUNDATION LEVEL FOR
EMERGENCY PLANNING
ALASKA TSUNAMI

BLH/SWM/MSN, \\mainfile-van\Projects\Active\3005757_SRD Tsunami Risk Assessment\95_GIS\3005757_Maps_Inundation3.aprx