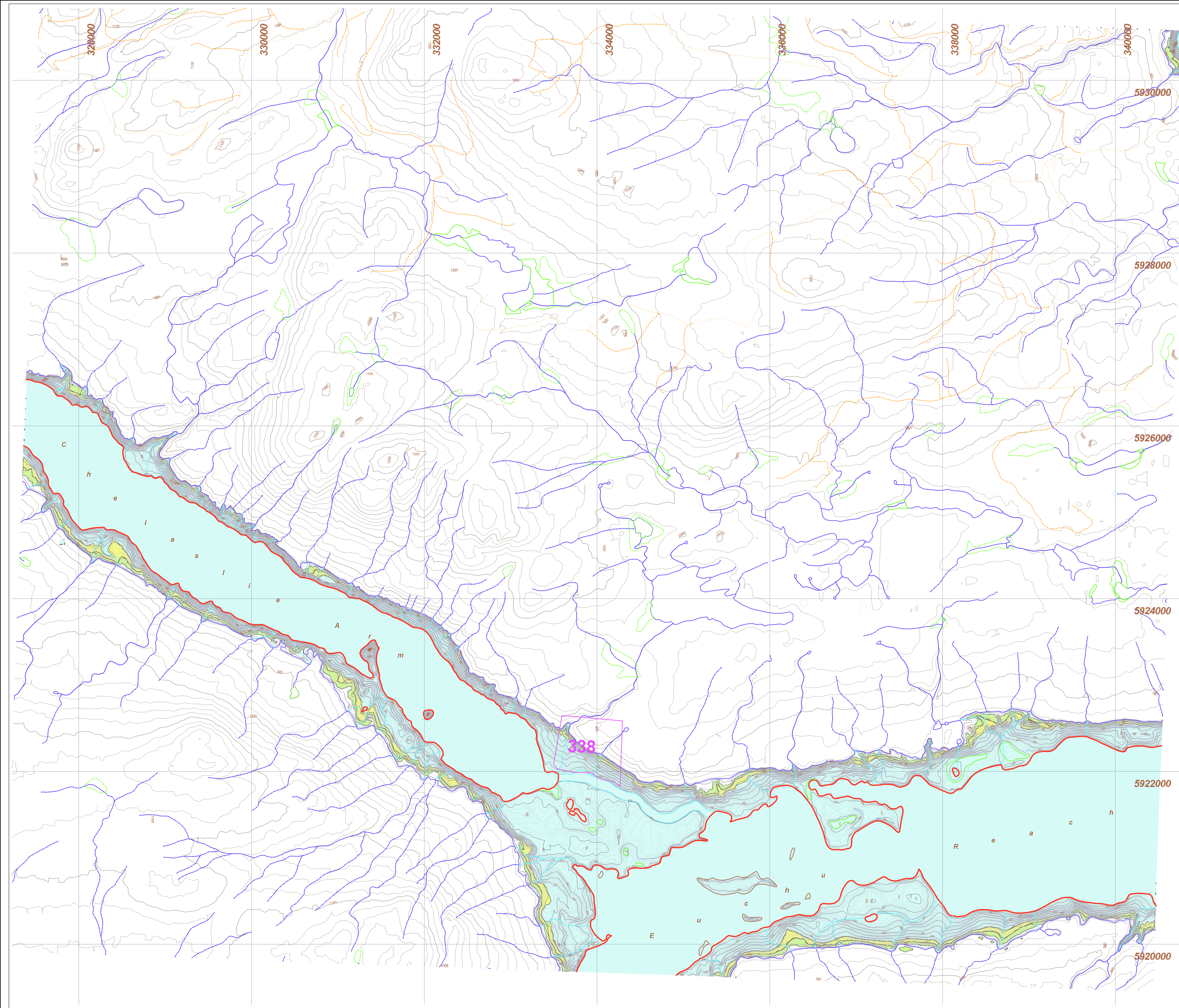




TAHTSA NARROWS PROJECT

NECHAKO RESERVOIR HISTORIC TOPOGRAPHIC MAPPING

Scale 1:20,000

Contour Interval (1m)    Projection UTM

MAPSHEET# 093F.043

Date: 2001/12/12 (yyyy/mm/dd)

Created By: SJ of

Trim Base Map Features

Gravel Road

Railway lines

River/Stream

Island

Lake Intermittent

Index Contour - 100m interval

Intermediate Contour - 20m interval

Paved Road

Transmission Lines

Marsh

Swamp

Lake

Glacier

Cadastral Features

Cadastral Boundary

1194 Cadastral Reference Number

Note : Cadastral information on this map is provided for presentation purposes only and should not be relied on for boundary locations

Water Levels

Current Area of Drawdown (853.4m - 849.55m) , (2800ft - 2787.24ft)

New Area Of Potential Additional Drawdown (849.55m - 844.3m) , (2787.24ft - 2770ft)

Water Surface

Pre-Impoundment Lake Boundary

1m Contour Features

Index Contour - 5m interval

Index Contour - 1m interval

Source : Industrial Forestry Service Ltd. 1 meter contours digitally generated from Federal 1946-1948 1:30,000 photographs using Trim as the Central reference.

Planimetry Features

Streams

Old Lake Boundary

Roads

Island

Marshes

BASE MAP INFORMATION

Project No:

3191

Projection:

UTM

Datum:

NAD83

UTM Zone:

10

Note :These topographic maps have been produced from 1946 and 1947 aerial photography for use as a tool in assessing the environmental effects of the proposed Tahtsa Narrows Project. They are intended to represent the topography of the area between the current reservoir maximum normal reservoir elevation and the old lake elevations prior to impoundment of the reservoir.

The maps will be used as a common basis for estimating differences in environmental parameters with and without the Tahtsa Narrows project in place. Thus the important consideration is the relative accuracy of the mapping.

Limitation: These maps were not intended for use in navigation on the reservoir, for engineering purposes at various locations in or around the reservoir or for use for cadastral purposes.

PROJECT STUDY AREA BOUNDARY