Management Plan

Sakwi Creek Independent Power Producer (IPP)

Section A-Project Overview

Project and Purpose: Sakwi Creek Power Corp. is purposing to build and export power onto the BC Hydro system from their Sakwi Creek Hydroelectric Project near Mission BC. The project consists of a new hydro generator (5.46 MW) proposed to be connected to the BC Hydro system at about 61 kilometers driving distance from the BC Hydro Mission station besides the Hemlock Valley Road. The BC Hydro Point of interconnection (POI) with the client private line is at coordinates(X=79886.960M, Y=-406386.560M) besides the Hemlock Valley Road

Two communities in that area Chehalis and Sts'ailes First Nations have approached BC Hydro requesting for higher reliability to the existing power line. This project will benefit these FN's by providing a safe and reliable supply of electricity by Islanding facilities. BC Hydro which will enable the Sakwi Creek IPP to supply Islanded load of the First Nations during outage of BC Hydro system by adding automatic line sectionalizing capabilities

Section B-Project Description

Scope of project: To install one pole under the BC Hydro existing trunk line on Hemlock Valley Road (Road Allowance) and extend two spans of three phase wires on two poles across the road to the proposed POI (besides the Hemlock Valley Road on Crown land)with the client 1.9 KM private line.

Client Legal Property description: IPP also applied for a temporary tenure with the Crown for the entire project and his property legal description is "THAT PART OF SECTION 29, TOWNSHIP 4, RANGE 29, WEST OF THE SIXTH MERIDIAN, TOGETHER WITH THAT PARCEL OR TRACT OF LAND IN THE VICINITY OF DISTRICT LOT 4132, GROUP 1, NEW WESTMINSTER DISTRICT, CONTAINING 180.10 HECTARES, MORE OR LESS." It is anticipated BC Hydro SROW will overlap the client SROW ultimately

Access plans: Is from the Hemlock Valley road. The Crown land for which is located besides the Hemlock Valley Road (coordinates approx. at X=79886.960M, Y=-406386.560M)

Area of LOO/SROW requested: Approx. 30Meters LenghtX10Meters Width=300 Square Meters

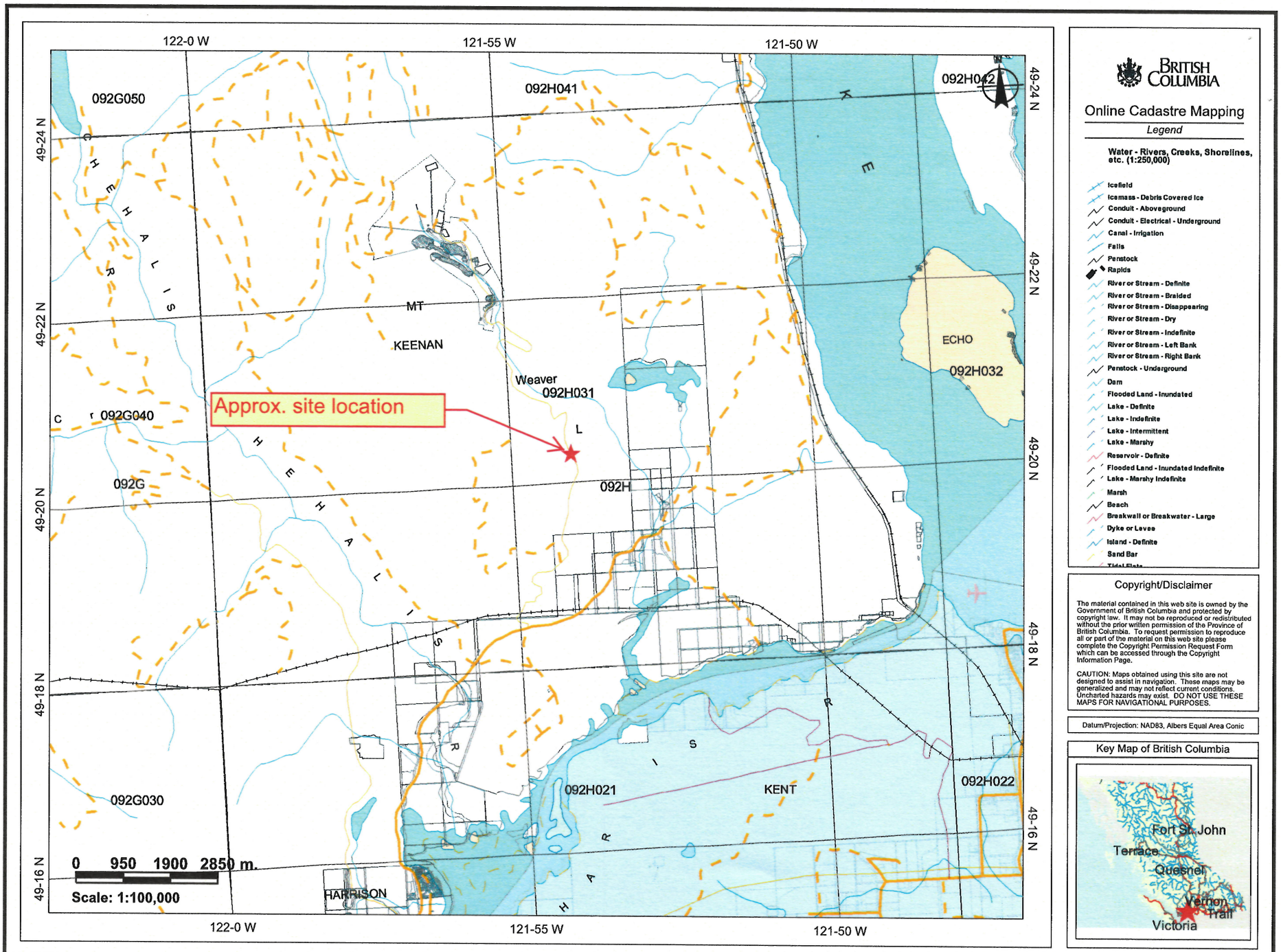
Construction Schedule: Construction is targeted to commence early September 2013

Section C-Additional Information

There will be minor vegetation removal to be done by BC Hydro crews to accommodate the new two spans of power line. There is no aquatic impact anticipated. No disturbance to fish and /or wildlife habitat.

LOO/SRW is required for BCH Hydro proposed 25KV power line besides the Hemlock Valley Road including two poles and associated wires. MOTI permit to be secured separately for the required road allowance on the Hemlock Valley Road

No further development or upgrades are anticipated except as per regular maintenance requirements



BRITISH COLUMBIA

Online Cadastre Mapping

Legend

Water - Rivers, Creeks, Shorelines, etc. (1:250,000)

- Icefield
- Icemass - Debris Covered Ice
- Conduit - Aboveground
- Conduit - Electrical - Underground
- Canal - Irrigation
- Falls
- Penstock
- Rapids
- River or Stream - Definite
- River or Stream - Braided
- River or Stream - Disappearing
- River or Stream - Dry
- River or Stream - Indefinite
- River or Stream - Left Bank
- River or Stream - Right Bank
- Penstock - Underground
- Dam
- Flooded Land - Inundated
- Lake - Definite
- Lake - Indefinite
- Lake - Intermittent
- Lake - Marshy
- Reservoir - Definite
- Flooded Land - Inundated Indefinite
- Lake - Marshy Indefinite
- Marsh
- Beach
- Breakwall or Breakwater - Large
- Dyke or Levee
- Island - Definite
- Sand Bar

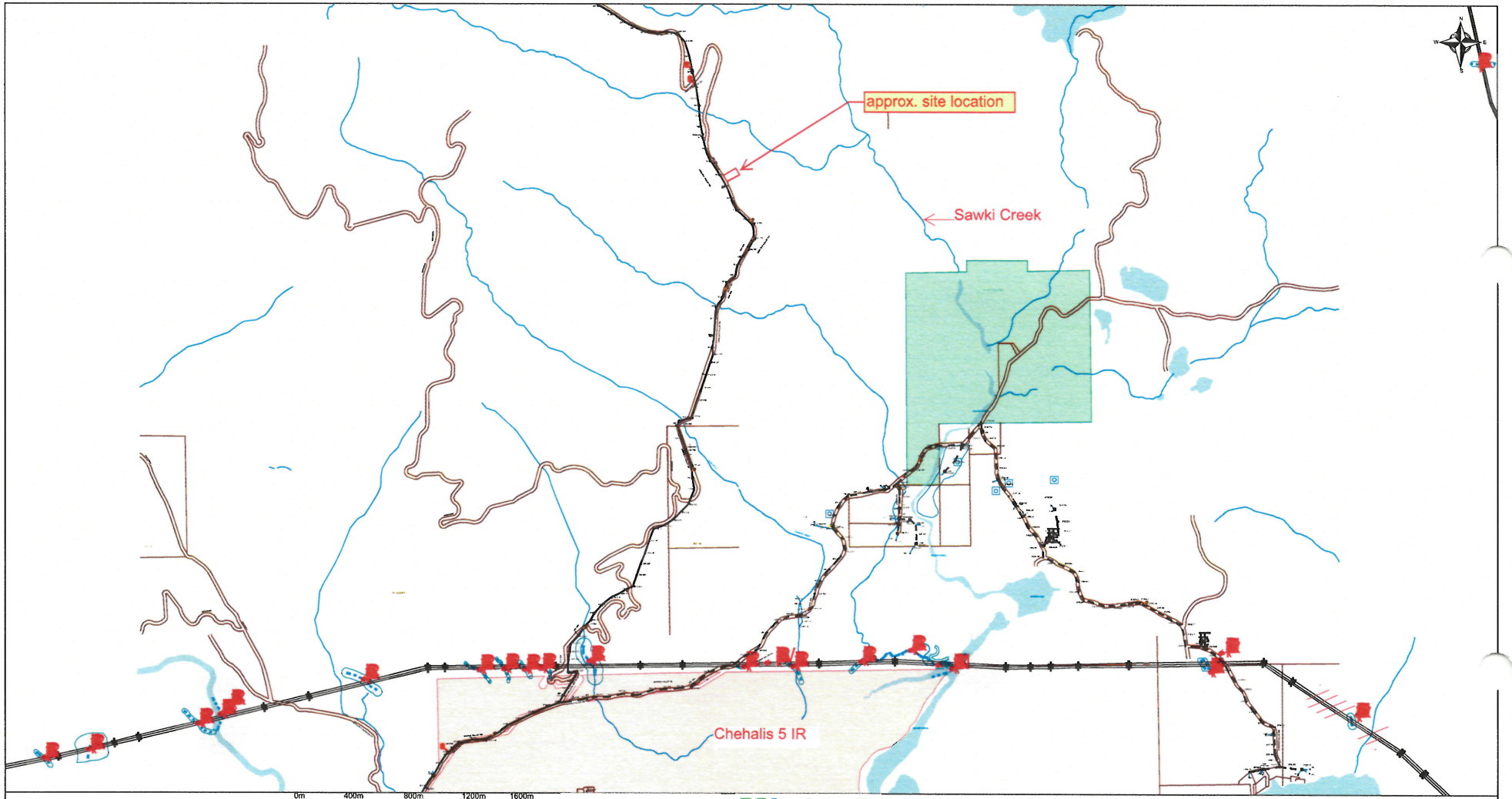
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Datum/Projection: NAD83, Albers Equal Area Conic

Key Map of British Columbia



SCALE 1:24426

BC hydro

APPROVALS

BC Hydro Map: BQM0E0									DES.	Undefined Designer Name	2013-04-24		Date:
PA #:									DES. CH.				
									DR.				
	Date	No	REMARKS	BY	CH	APPR	DATE		DR. CH.				
REFERENCE DRAWINGS	Revisions											CIRCUIT	

Title: SAWKI CREEK

Design #: WO #:

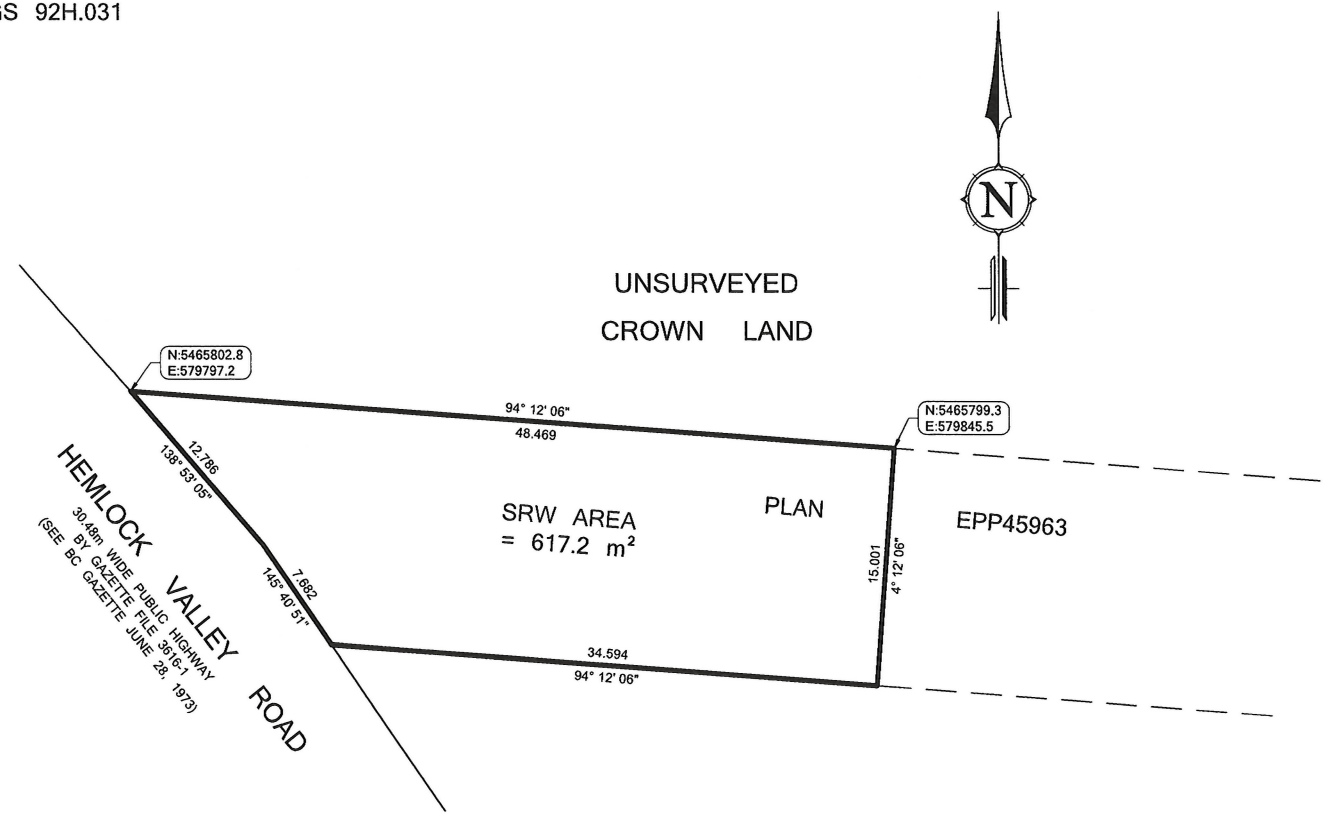
Page 1 | DWG. No. | REV.

PLAN EPP50436

EXPLANATORY PLAN OF STATUTORY RIGHT OF WAY OVER UNSURVEYED CROWN LAND, GROUP ONE, NEW WESTMINSTER DISTRICT.

PURSUANT TO SECTION 99(1)(e) OF THE LAND TITLE ACT.
FOR THE PURPOSE OF ELECTRICAL UTILITY

BCGS 92H.031



5 0 5 15 METRES

SCALE 1:300 ALL DISTANCES ARE IN METRES.

THE INTENDED PLOT SIZE OF THIS PLAN IS 432MM IN WIDTH BY 280MM IN HEIGHT (B SIZE) WHEN PLOTTED AT A SCALE OF 1:300

THIS PLAN SHOWS HORIZONTAL GROUND-LEVEL DISTANCES UNLESS OTHERWISE SPECIFIED. TO COMPUTE GRID DISTANCES, MULTIPLY GROUND-LEVEL DISTANCES BY THE COMBINED FACTOR OF 0.99961151 AS SHOWN ON PLAN EPP45963.

THE UTM COORDINATES AND ESTIMATED HORIZONTAL POSITIONAL ACCURACY ARE DERIVED FROM PLAN EPP45963 ESTIMATED NETWORK HORIZONTAL ACCURACY 0.10 METRES.

GRID BEARINGS ARE DERIVED FROM PLAN EPP45963 AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 10 (123° WEST LONGITUDE).

THIS PLAN IS PREPARED AS THE OFFICIAL PLAN OF THE LANDS SHOWN HEREON FOR THE SURVEYOR GENERAL.

THIS PLAN IS BASED ON THE FOLLOWING LAND TITLE AND SURVEY AUTHORITY OF BC RECORDS: EPP45963

BC hydro

6911 SOUTHPOINT DRIVE
BURNABY, BC, V3N 4X8

IAN WALKER, BCLS 889
1st DAY OF APRIL, 2015

ECP # 172595

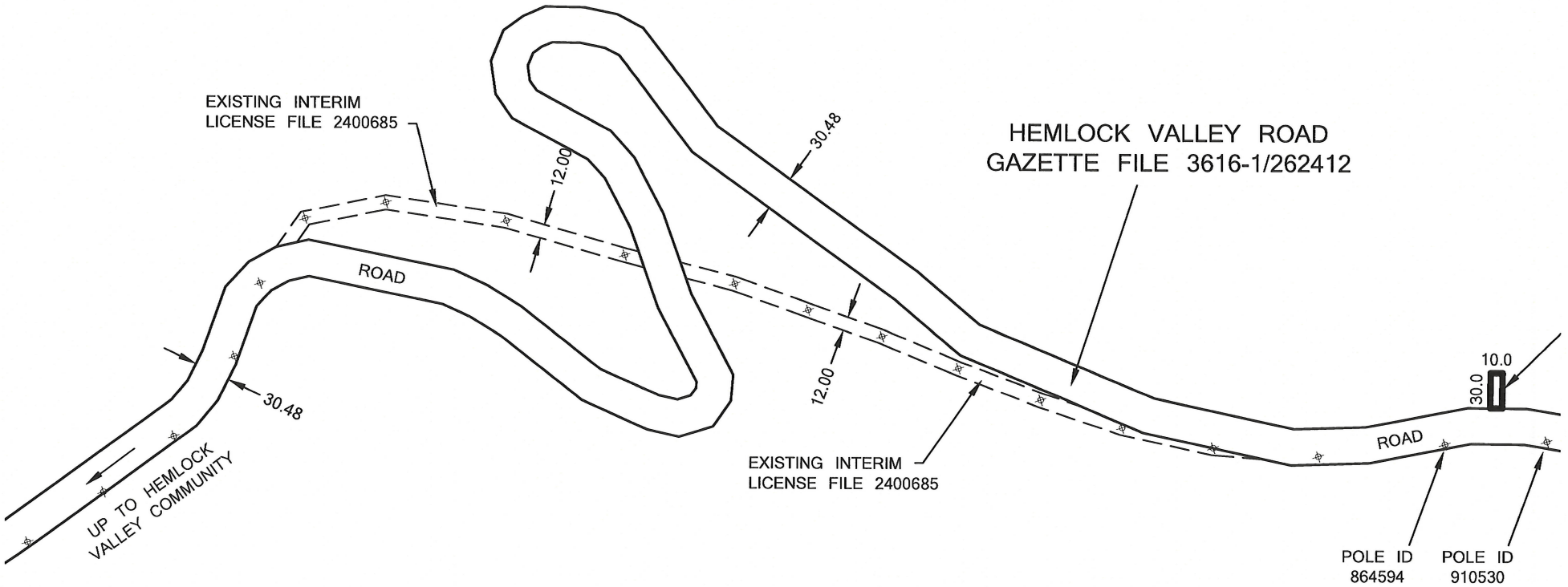
THIS PLAN LIES WITHIN THE FRASER VALLEY REGIONAL DISTRICT

SA: 13-745

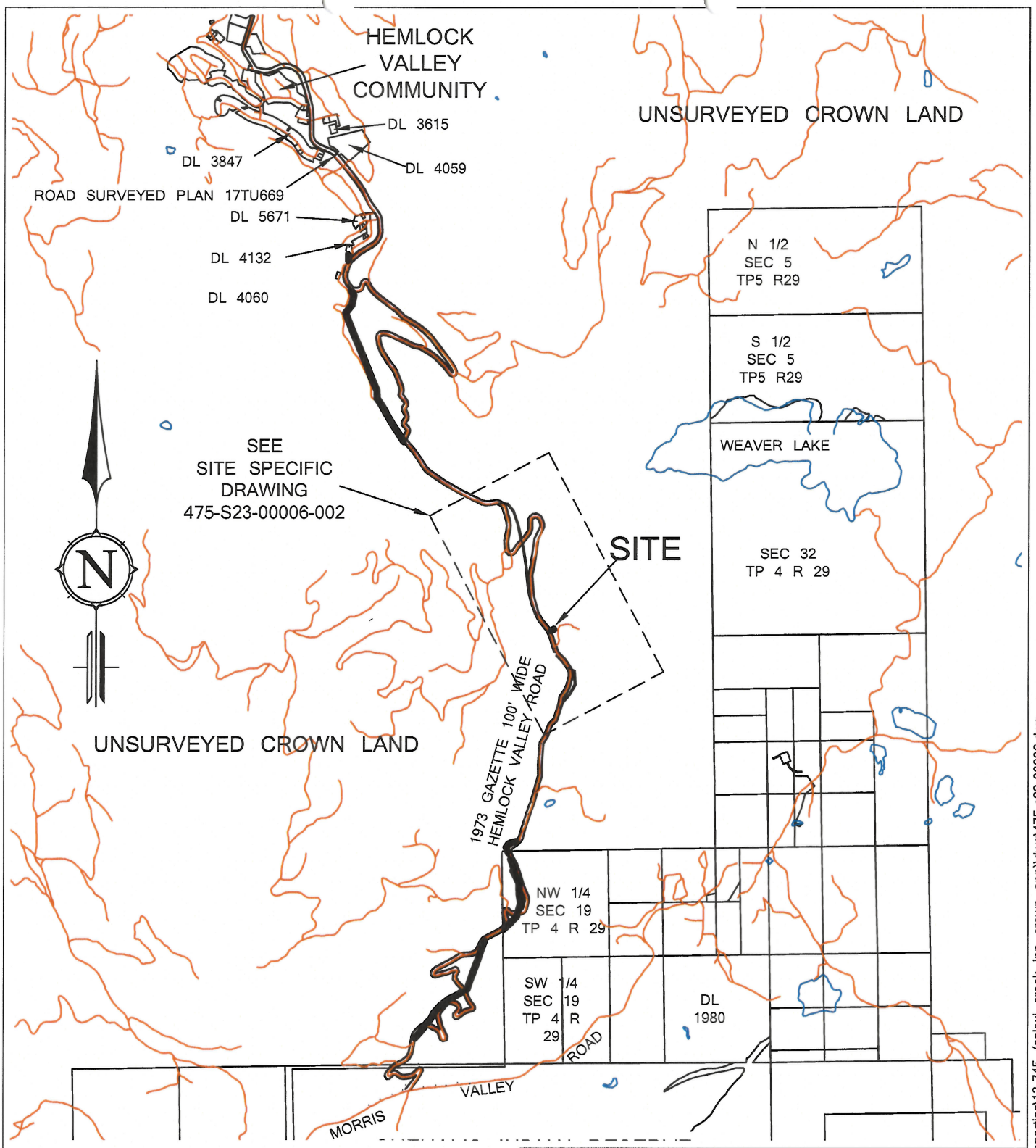
PROP. DIV. FILE: 475-1602.0(X37) CROWN FILE: 2410906

DRAWING NUMBER: 475-S7-017

UNSURVEYED CROWN LAND



UNSURVEYED CROWN LAND



B.C.G.S. 93P.031

1km 0.5km 0 1km 2km

SCALE 1:40,000

BC hydro Survey Services

GENERAL LOCATION PLAN TO ACCOMPANY AN APPLICATION TO THE MFLNRO FOR CROWN TENURE OVER UNSURVEYED CROWN LAND, NEW WESTMINSTER DISTRICT IN THE VICINITY OF HEMLOCK VALLEY ROAD.

DATE	DWG NO.
MAY 6, 2013	475-S23-00006-001

S.A. 13-745

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