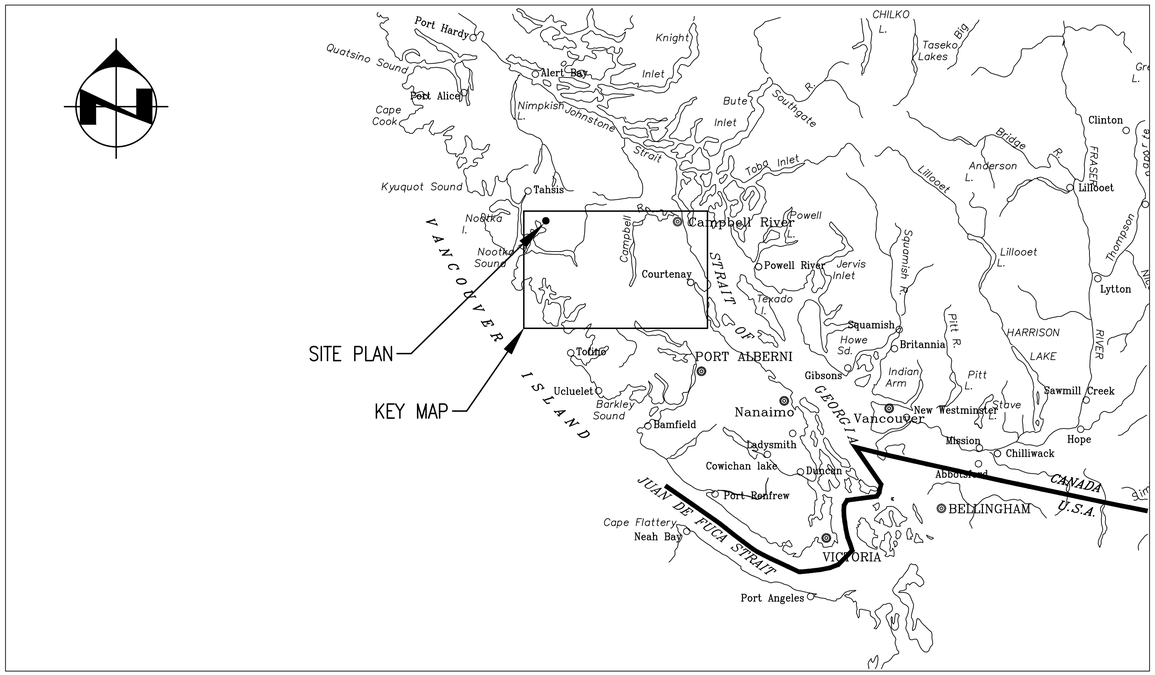
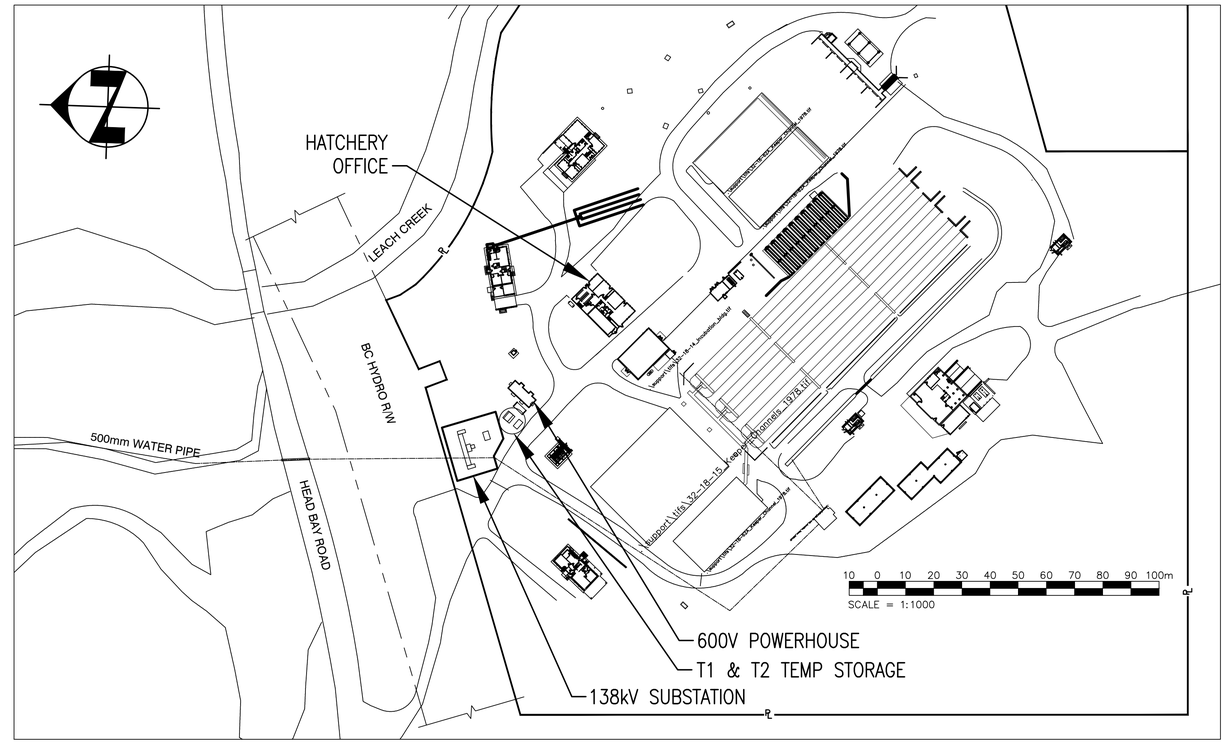


LOCATION MAP

N.T.S.



SITE PLAN

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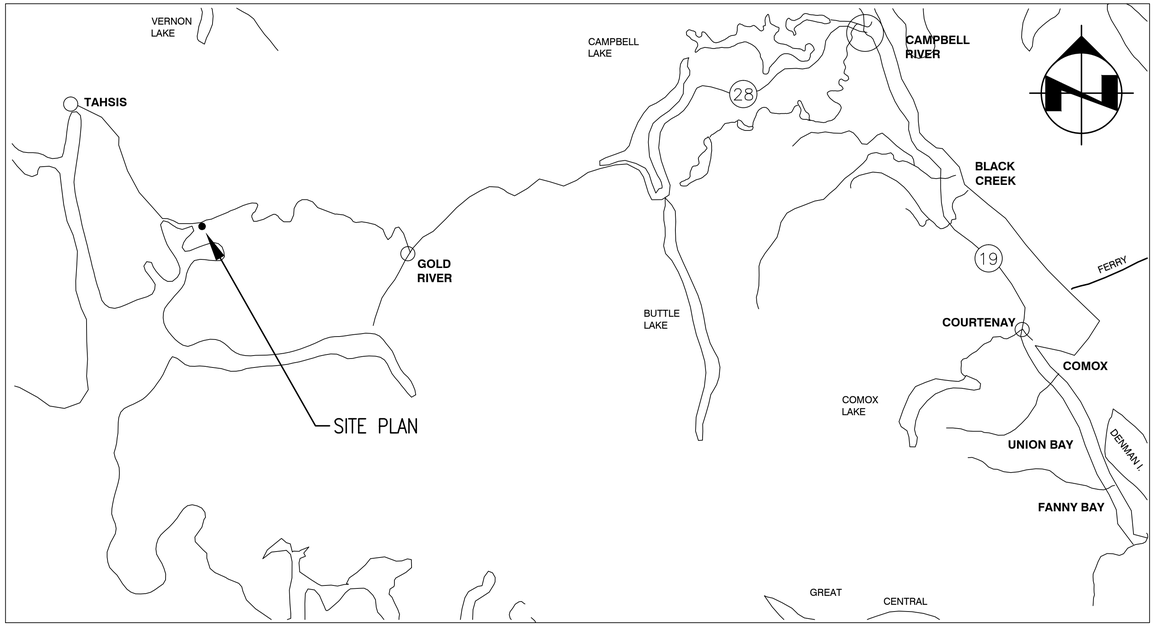

KEY MAP

N.T.S.

DRAWING LIST

SHT No.	DWG No.	SHEET DESCRIPTION
CIVIL AND STRUCTURAL		
1	32-18-281	LOCATION, KEY MAPS, SITE PLAN AND DRAWING LIST
2	32-18-282	GENERAL NOTES
3	32-18-283	FOUNDATION AND OIL CONTAINMENT SYSTEM - LAYOUT PLAN
4	32-18-284	OIL WATER SEPARATOR AND DETAILS
5	32-18-285	WATER PIPE RELOCATION PLAN, SECTIONS AND NOTES (TO COME)
6	32-18-286	OIL CONTAINMENT SYSTEM DETAILS
7	32-18-287	TRANSFORMER FOOTINGS DETAILS
ELECTRICAL		
8	32-18-288	MAIN SINGLE LINE DIAGRAM
9	32-18-289	ELECTRICAL LAYOUT - PLAN AND GROUNDING - PLAN
10	32-18-290	ELECTRICAL DETAILS AND SECTIONS
1979 REFERENCE DRAWINGS		
11	32-18-90	138kV SUBSTATION, SITE LAYOUT, SINGLE LINE DIAGRAM, BILL OF MATERIALS
12	32-18-91	138kV SUBSTATION, LAYOUT AND GROUNDING
13	32-18-92	138kV SUBSTATION SECTIONS

CONUMA RIVER HATCHERY
138kV SUBSTATION UPGRADE
CONTRACT No. F1700-150694

PRELIMINARY

ISSUED FOR TENDER ONLY

ENGINEERING CONSULTANT

Ausenco

PROJECT / DRAWING NO: 101101-02-0000-S-101

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DWG. NO.	DRAWING REFERENCES
32-18-276	NEW POWERHOUSE & DISTRIBUTION UPGRADES

NOTES

NO.	DATE	REVISIONS
0	MAY 25/2015	ISSUED FOR TENDER

DESIGNED M. MOUSAVI
DRAWN K. LIN
CHECKED
RECOMMENDED
APPROVED J. LOPEZ
APPROVED

CONUMA RIVER HATCHERY
CONTRACT NO. F1700-150694
138 kV SUBSTATION UPGRADE
LOCATION, KEY MAPS, SITE PLAN
AND DRAWING LIST

SCALE: AS SHOWN
DATE: APRIL 2015
DRAWING NUMBER: 32-18-281
REVISION: 0

Plotted by: Kevin Lin Plot date:25-Mar-15 Path:\\ausenco.ca\Proj\101101-02\CAD\0000\S_Civil\dwg\32-18-281.dwg Size: