WATERS OF D'ESPOIR BAY

SWANGER COVE BROOK

EASEMENTS REQUIRED
DISCHARGE LINE
WATER SEWER UTILITIES FR. TOWN
POSSIBLE WELL FIELD FOR NEW DRILLING PROGRAM
POSSIBLE WATER MAIN FROM CHURCH AND INCUBATOR WELL

DISCHARGE – OPTION 2
PIPE TO BE TRENCHED TO PROVIDE ICE PROTECTION

DISCHARGE LINE

SWANGER COVE
(FORESHORE FLATS)
SWANGER COVE

OHWM

MARSH / BOG AREA

MW2
MW3
MW4
MW1
MW5

FORMERLY HELICOPTER LANDING PAD

PROPOSED CONSTRUCTION LAYDOWN AREA

3 PHASE POWER

DITCH

MUNICIPAL LIFT STATION

FIRE HYDRANT

GARAGE

PROPOSED NEW ACCESS

UTILITY BUILDING

PROPOSED SEWER LIFT STAT.

PROPOSED FORCE MAIN

WATER LINE

STAFF PARKING

PROPOSED HATCHERY

SERVICE AREA

APARTMENT BUILDING

SW1WELL

DISCHARGE – OPTION 1
PIPE TO BE TRENCHED TO SMALL STREAM

PROPOSED FRESH WATER LINE FROM CHURCH AND INCUBATOR WELLS

MAIN ROAD THROUGH ST. ALBANS

EXCAVATED AREA

EXCAVATED AREA

EXCAVATED AREA

BIG2314

GRAVEL ROAD

GRAVEL ROAD / TRAIL
TO SWANGER COVE BEACH
POSSIBLE FIRE LANE (15m WIDE)

SWANGER COVE

PROPOSED BOUNDARY
AREA = 7.2 HA

CUTLINE

LEGEND

△	BUILDING
⊕	UTILITY POLE
◎	LIGHT POLE
⧗	LIFT STATION
	EXISTING BROOK
◉	WELL

DESCRIPTION	DATE
REVISIONS	

EDWARDS AND ASSOCIATES LTD.
No.
P.O. BOX 158, MARYSTOWN, NL, A0E 2M0
TEL. 709-279-1990, FAX. 709-279-2185

REGISTERED PROFESSIONAL ENGINEER
SIGNATURE
PROVINCE OF NEWFOUNDLAND

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
CLASS A
THIS PERMIT ALLOWS EDWARDS AND ASSOCIATES LTD. TO PRACTICE PROFESSIONAL ENGINEERING IN THIS PROVINCE
N0250 PERMIT NO.
2009 YEAR

OWNER:
COLD OCEAN SALMON INC.
ST. ALBANS, NL

PROJECT:
SALMON HATCHERY
SWANGER COVE OPTION

TITLE:
CONCEPTUAL PLAN

SCALE:	DATE:	DRAWN BY:
HOR. 1:1250	SEPTEMBER 2009	J.R.
DESIGNED BY: I.E.		APPROVED BY: I.E.
PROJECT No. 5118		DWG No.