

NOTES:
A HYDROGRAPHIC SURVEY WAS CONDUCTED BY INDEPTH MARINE LTD. AT THE DUKE POINT DEEP SEA TERMINAL, NANAIMO ON MARCH 6, 2009, AND MAY 29, 2009.
TOPOGRAPHIC FEATURES WERE INCORPORATED INTO THE CHART FROM A PREVIOUS SURVEY BY TERRA REMOTE SENSING INC. AT THE DUKE POINT TERMINAL MARCH 6 & 7, 2003.

THE HYDROGRAPHIC DATA WERE COLLECTED USING TRIMBLE DIFFERENTIAL GPS POSITIONING AND LOGGING THE DATA TO KONGSBERG MS1000 SOFTWARE AT ONE SECOND INTERVALS.

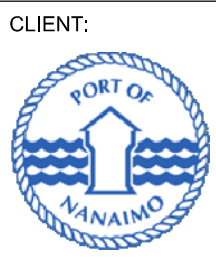
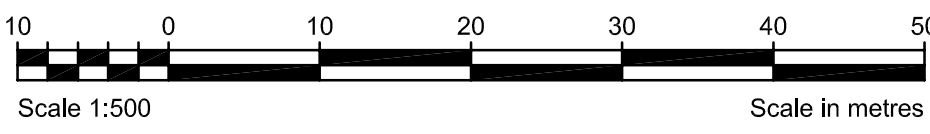
SOUNDING DATA WERE MEASURED WITH A KONGSBERG 1071 DUAL HEAD PROFILER, FACTORY CALIBRATED ON NOVEMBER 26, 2008. PROCESSED DEPTH READINGS VERIFIED AT START OF SURVEY AND END OF SURVEY WITH LEADED SURVEYORS TAPE AT 2 LOCATIONS WITHIN SURVEY AREA ON MARCH 6, 2009. SOUNDINGS WERE LOGGED IN MS1000 SOFTWARE AT 0.2 SECOND INTERVALS.

SOUNDING WERE REDUCED TO CHART DATUM, USING CANADIAN HYDROGRAPHIC SERVICE, TIDE DATA, MEASURED AT NANAIMO, CHS STATION 7917

File: T:\Projects\009-01 Duke Point Terminal Sounding\04 Drawings\Point Data 2009 06 11.dwg Plot Times: Jun 12, 2009 - 11:27am User: Nathan



SURVEYED:	29 MAY 2009	PROJECTION:	UTM
PROCESSED:	29 MAY 2009	CM:	123°
DRAWN:	12 JUN 2009	DATUM:	NAD83
CHECKED:	12 JUN 2009	SCALE:	1:500



NANAIMO PORT AUTHORITY
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PROJECT:	DUKE POINT TERMINAL SOUNDING
TITLE:	POINT DATA - MAY 29, 2009