



NOTES:
 THE FOLLOWING DATA ARE GEODETIC AND DERIVED FROM WSA GAUGE OPERATOR'S AT PORT COULUMBA HIGHEST RECORDED WATER LEVEL = ELEV. 4.050 m (JUNE 10, 1948)
 MEAN HIGH WATER LEVEL = ELEV. 1.410 m
 MEAN WATER LEVEL = ELEV. 0.810 m
 LOWEST RECORDED WATER LEVEL = ELEV. -1.020 m (NOVEMBER 1993)
 HIGHER HIGH WATER LARGE TIDE = ELEV. 2.7 m

FOR NAVIGATION PURPOSES:
 1. THE CANADIAN HYDROGRAPHIC SURVEY (CHS) CHART DATUM IS 0.7m BELOW GEODETIC,
 (FMOSC 2003 SURVEY)
 2. THE CHS HIGH WATER LEVEL (CHART 3062) IS 2.0m ABOVE GEODETIC, AND 3.5m ABOVE CHS CHART DATUM.

ELEVATION
 SCALE 1:1000

PLAN
 SCALE 1:1000

NOTES:

1. ALL DATUM ON THIS DRAWING IS GEODETIC (GEODETIC SURVEY CANADA (GSC)).
2. BRIDGE GEOMETRY GENERATED FROM: NDLEA'S DRAWING 80119-SK-187 DATED MARCH 23 2007 AND NDLEA'S DRAWING 80119-SK-404 DATED MARCH 28 2008.
3. NAVIGATION ENVELOPE PROTECTION ARE AT EDGE GIRDER LINES.
4. BACKGROUND DATA FROM NDLEA'S DRAWINGS: 80119-SK-74-DMS DATED MARCH 28 2008 AND 80119-SK-500 BASEL.DWG DATED MAY 20 2008.

SCALE AS NOTED		CAD FILENAME 3233.0006.DWG		DATE 2008.10.10			
REV	DATE	REVISIONS	SIGNATURE	DATE	SIGNATURE	DATE	SIGNATURE
8	2008.02.15	WEST ABUTMENT CHANGED AND ELECTRICAL NOTES ADDED					
9	2008.03.14	CONCRETE SLIP REMOVED ON WEST AND EAST ABUTMENT					
10	2008.03.28	BACKGROUND CHANGED					
11	2008.06.26	MODIFIED FOR RAMP BIAS TRANSIT LANE					
12	2008.10.10	MODIFIED EAST END					
13	2008.12.13	LOWEST ELEVATIONS & HORIZONTAL CLEARANCE DIMENSIONS ADDED					

BRITISH COLUMBIA
The Best Place on Earth

MINISTRY OF TRANSPORTATION

LOUGHEED HIGHWAY
PITT RIVER BRIDGE AND MARY HILL INTERCHANGE
 GENERAL ARRANGEMENT

DESIGNED	H. DU	DATE	2007.07.26
QUALITY CONTROL	C. SCHAEFER	DATE	2008.10.10
SIGNOFF DESIGNER	D. KENNEDY	DATE	2008.10.10
DRAWN	H. DUMALAN	DATE	2007.07.26

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER
04850	1	1	3233 - 0006