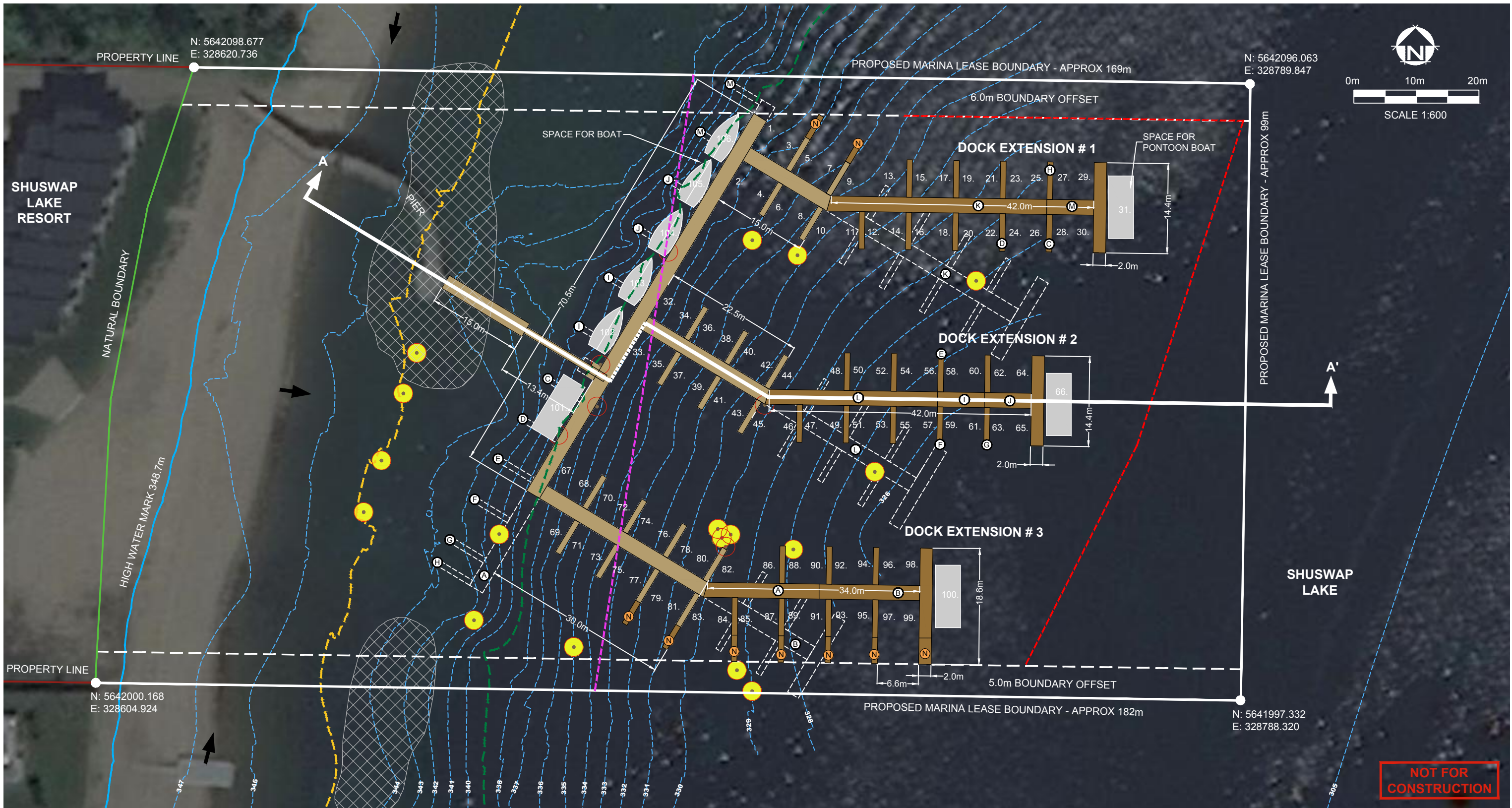


N:\Active\2009\1492 - BCIO Biology\09-1492-5043 Shuswap Lake Resort\Drafting\2012\CAD\ Drawing file: 09-1492-5043 Base - Rev 4.dwg May 29, 2013 - 12:34pm



## LEGEND

	HIGH WATER MARK - 348.7m (JULY 27-2011)		6.0m WATER DEPTH - 338.8m		APPROXIMATE LOCATION OF EXISTING PILES
	NATURAL BOUNDARY (ACCORDING TO PLAN 6370)		EXISTING LEASE BOUNDARY		PILES TO BE REMOVED OR RELOCATED
	AVERAGE LOW WATER LEVEL - 344.8m		PROPOSED DOCK EXTENSION		PROPOSED DOCK RE-LOCATIONS
	APPROXIMATE LOCATION OF PROPOSED FLOATING BREAKWATER		EXISTING DOCK		NEW DOCK PIECE
	CROSS-SECTION MARKER		EXISTING SAND AND GRAVEL DEPOSIT (APPROX.)		SEDIMENT TRANSPORT DIRECTION

## NOTES

- ALL DOCK DIMENSIONS ARE AS FOLLOWS:
  - MAIN WALKWAYS - 2.4m (8ft) WIDE x LENGTH VARIES
  - BOAT FINGERS - 0.9m (3ft) WIDE x 6.0m (20ft) LENGTH
- TOTAL NUMBER OF BOAT SLIPS = 113
- EXISTING DOCK LOCATION APPROXIMATED BY COMBINATION OF SITE MEASUREMENTS AND GPS READINGS (DEC.20, 2012).
- BATHYMETRIC CONTOURS (305 M) DIGITIZED FROM SHUSWAP LAKE CHART. PUBLISHED BY THE CANADIAN HYDROGRAPHIC SERVICE. MINISTRY OF FISHERIES AND OCEANS CANADA, 1990.

## REFERENCES


- IMAGE OBTAINED FROM BING MAPS. IMAGERY DATE: MAY 2011. BING IMAGE IS NOT TO SCALE.
- BATHYMETRIC CONTOURS DERIVED FROM INTERPOLATION OF LEAD-LINE POINT MEASUREMENTS DATED AUGUST 2011.
- SITE INVENTORY FEATURES LOCATED ON JULY 26, 2011, FEB. 28/MAR. 15, 2012.
- USING A MAPPING GRADE GLOBAL POSITIONING SYSTEM (GPS).
- PROPERTY & LEASE BOUNDARIES ARE APPROXIMATELY LOCATED AND MUST BE VERIFIED PRIOR TO CONSTRUCTION.
- MARINA LAYOUT IS APPROXIMATE.

PROJECT

ENVIRONMENTAL ASSESSMENT  
SHUSWAP LAKE RESORT MARINA UPGRADE  
1142 PINE GROVE RD, SCOTCH CREEK, BC

TITLE

SITE PLAN & PROPOSED MARINA  
IMPROVEMENT LAYOUT



PROJECT No.	09-1492-5043	FILE No.	09-1492-5043			
DESIGN	RP	04-01-13	SCALE	1:600	REV.	0
CADD	RP	04-01-13	FIGURE 2			
CHECK	DA	04-01-13				
REVIEW	DA	04-01-13				