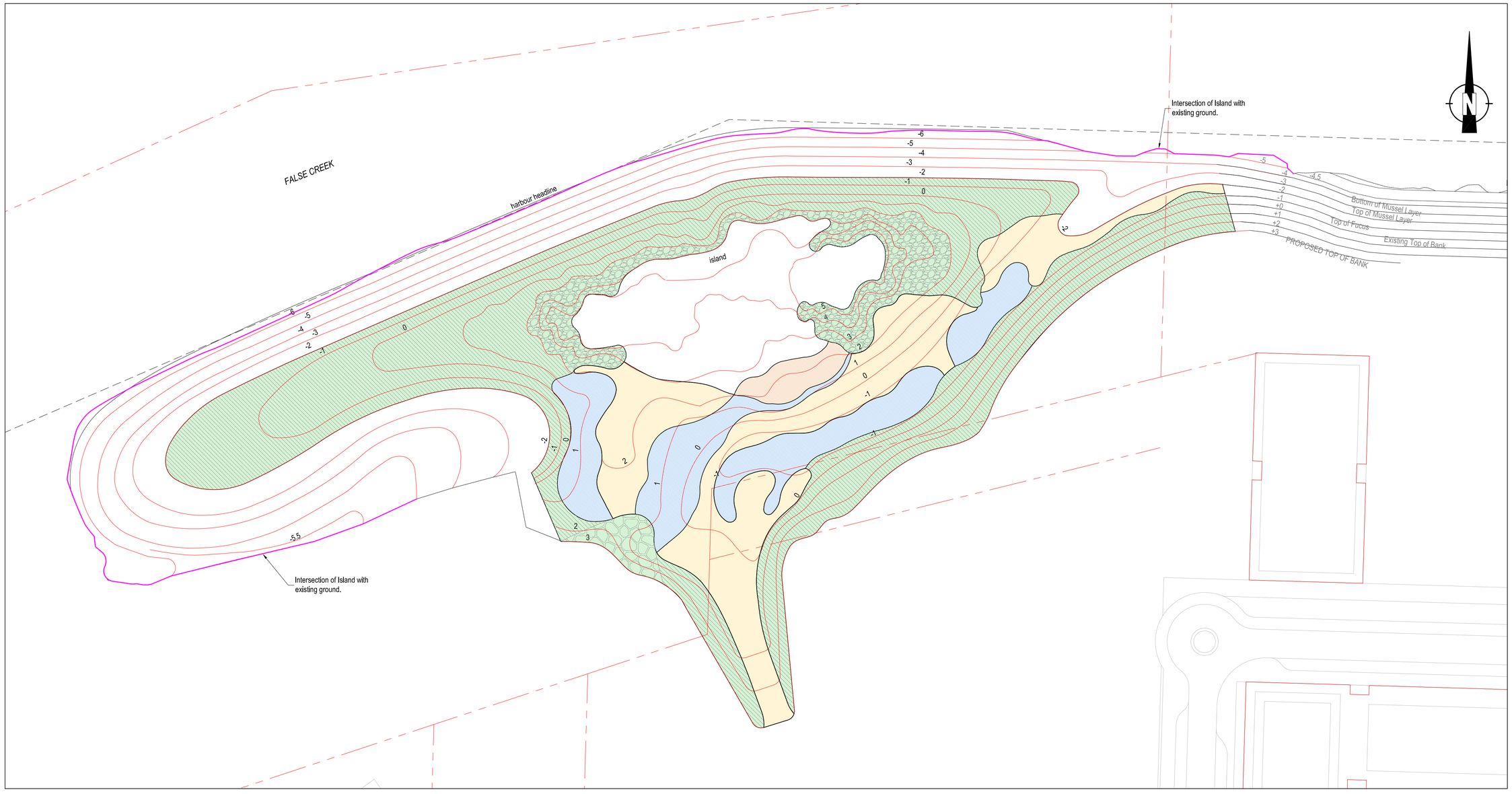

LEGEND:

SUBSTRATE TYPES

- Boulder
- Cobble-Gravel
- Sand-Gravel
- Sand

BOULDER CATEGORIES

- Interlocking Stepped Boulder
- Spaced, Haphazardly Placed Boulders
- Interlocking Non-Stepped Boulders

SUBSTRATE GRADATIONS

Boulder:	D_{100}	700mm
	D_{50}	450mm
	D_0	300mm
Cobble-Gravel:	D_{100}	250mm
	D_{50}	100mm
	D_0	25mm
Sand-Gravel:	D_{100}	25mm
	D_{50}	12.5mm
	D_0	2.0mm
Sand:	D_{100}	2.0mm
	D_{50}	1.0mm
	D_0	0.25mm

REFERENCE DRAWING
Email: HAYCO-RIPRAP-CONTOURS_3D.dwg. January 20, 2006. Hay & Company Consultants - A Division of EBA.

CITY OF VANCOUVER

FORMER CANRON SITE
SOUTHEAST FALSE CREEK

envirowest
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ISLAND
PRELIMINARY SURFICIAL SUBSTRATES

DESIGN:	DRAWN:	CHECKED:	REVISION:	REVISION DATE:
MAA	SDJ/VT	MAA	00	

SCALE: 1:400

DATE: January 24, 2006

DRAWING NUMBER: 918-02-01

DATE: 2011-JUL-27 - 1:23pm
PATH: I:\ABA\ECwl\west Files\2006\Vancouver\918-02\AutoCAD\Working\918-02-01-02-001.dwg
LAYOUT: FIG-02-01