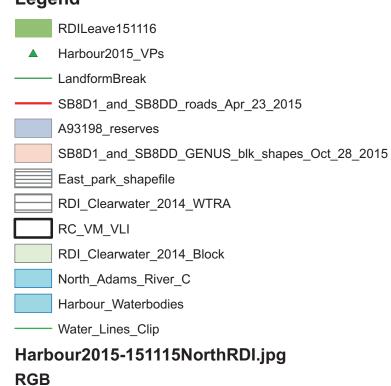


### Legend





# Harbour2015-151115NorthRDI.jpg

## RGB



# Harbour2015-151115NorthRDI.jpg

#### **RGB**



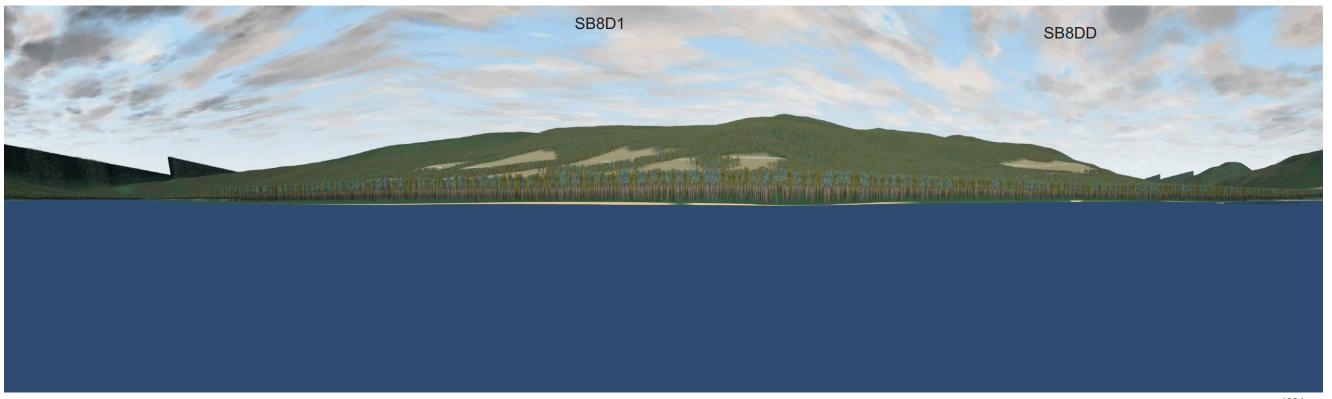
visible from North Viewpoint

20kbcgrid

B Approximate location of Perspective Patches

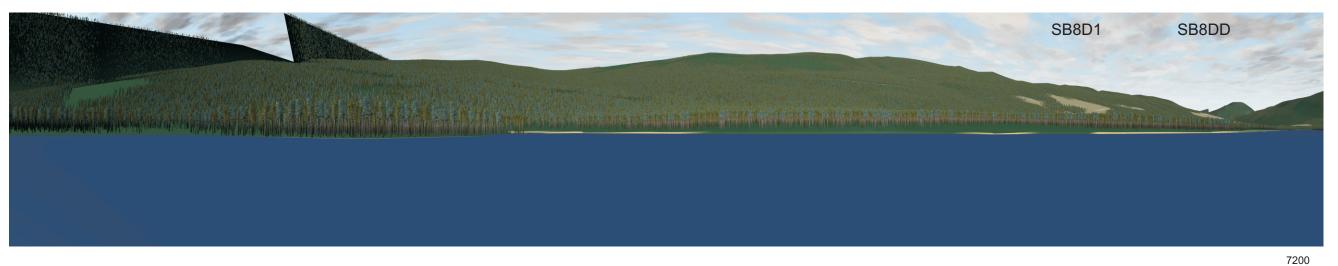
W S E

RDI Resource Design Inc November 16, 2015



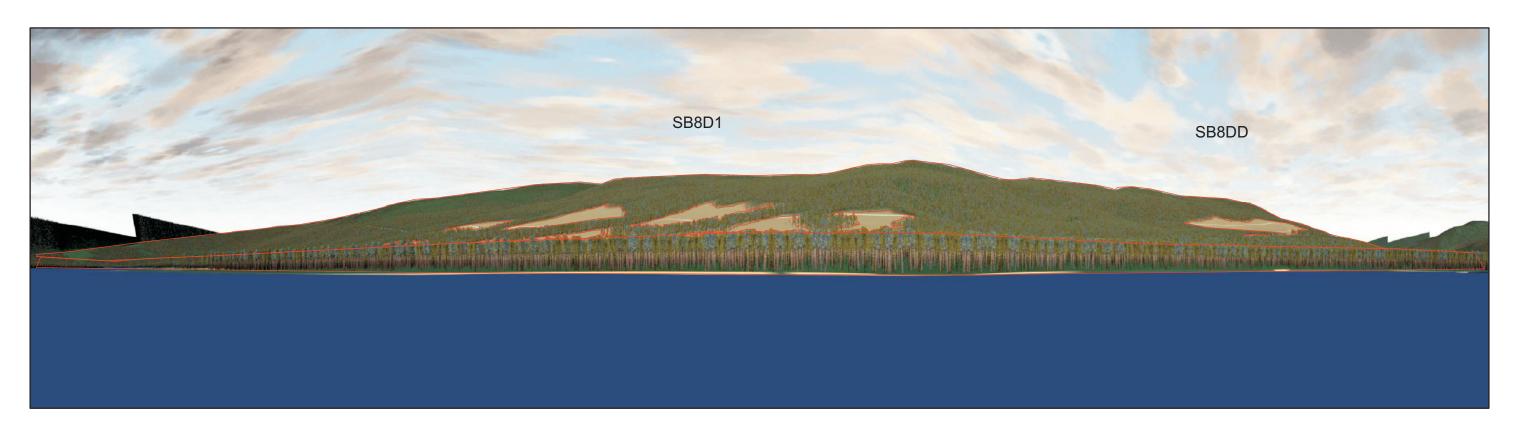
Harbour North - North Viewpoint





Harbour North - South Viewpoint

200





Harbour North - North Viewpoint - Percent Alteration

Block_No	AREA_Pers	%Alt Landform	%Alt Landform + Park
Landform	546237.3		
Park	379349.9		
Landform + Park	925587.1		
SB8D1-A	2226.6	0.41%	0.24%
SB8D1-B	9003.4	1.65%	0.97%
SB8D1-C1	2795.0	0.51%	0.30%
SB8D1-C2	62.5	0.01%	0.01%
SB8D1-C3	65.0	0.01%	0.01%
SB8D1-C4	38.1	0.01%	0.00%
SB8D1-C5	33.4	0.01%	0.00%
SB8D1-C6	115.5	0.02%	0.01%
SB8D1-C7	38.1	0.01%	0.00%
SB8D1-C8	109.3	0.02%	0.01%
SB8D1-C9	56.9	0.01%	0.01%
SB8D1-C10	16.2	0.00%	0.00%
SB8D1-C11	22.6	0.00%	0.00%
SB8D1-C12	34.1	0.01%	0.00%
SB8D1-D	9966.2	1.82%	1.08%
SB8D1-E	7561.9	1.38%	0.82%
SB8D1-F1	8296.9	1.52%	0.90%
SB8D1-F2	14.8	0.00%	0.00%
SB8DD-A	9216.3	1.69%	1.00%
SB8DD-A	168.5	0.03%	0.02%
Sum Alt Landform, Landform + Park	49841.3	9.12%	5.38%
(Park not in THLB)			

Block\_No refers to perspective view. See previous page.

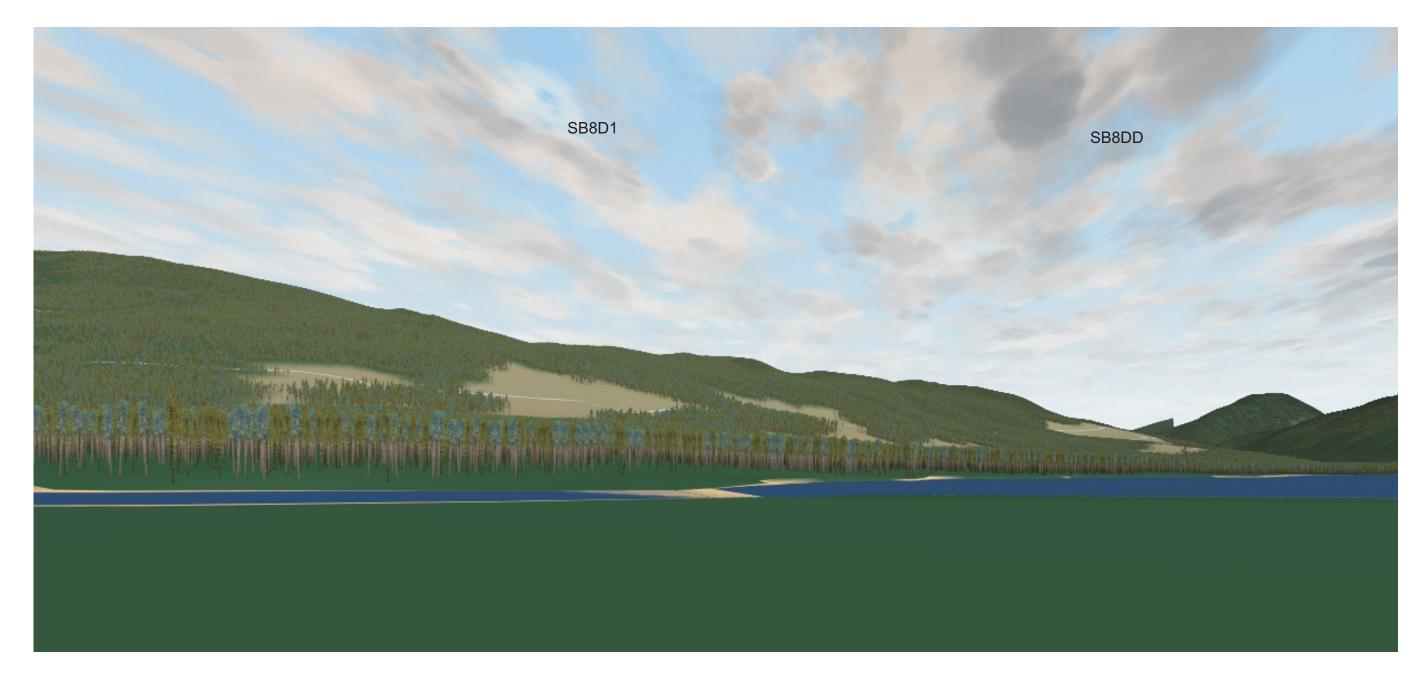
Percent Alteration within the Landform above the Park exceeds VQO upper limit by 2%. When Park/shoreline is included, Percent Alteration drops to 5.4%. However, the Park does not contribute to the Timber Harvest Landbase and is properly excluded. The shoreline, which is the main portion of the park on the west side of the lakes, is also typically excluded.

Design is now favourable with recommended RDI leave areas, but Percent Alteration should be reduced by a minimum additional 2%. The units in perspective and their percent contribution are shown in the table. The greatest reduction(s) would be achieved by deferral of one or more of the largest openings as seen in perspective view, such as SB8D1-D, or SB8DD-A, and/or a grouping of smaller openings. RDI will identify these precise areas on the planimetric map.

Total planimetric area of currently suggested RD leave areas to achieve 9.12% alteration is 10ha. Additional planimetric area reduction will be calculated following discussion and further guidance.

Ken Fairhurst, PhD, RPF

Harbour North - North Viewpoint - Percent Alteration and Conclusions



Harbour North - Mid Viewpoint