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January 28, 2003

Charlet Myra  
Navigable Waters Protection Program  
Canadian Coast Guard – Maritimes Region  
Box 1000  
Dartmouth, Nova Scotia B2Y 3Z8

**RE: Navigable Waters Protection Application – Whites Point Quarry Marine Terminal – Addendum 1**

In response to your January 17, 2003 fax requesting additional information for the Whites Point Quarry Marine Terminal, we are providing the following:

1. A revised (Jan. 28, 2003) "Plan View of Project" – Drawing 1. The width of the ship loader bridge is 4.5 meters.
2. A revised (Jan. 28, 2003) "Sideview of Project" – Drawing 2.
3. Latitude/longitude of the centre of berthing dolphin #2 is 44 degrees 27'56.5"N / 66 degrees 08' 47.7"W. Other marine terminal elements are dimensioned.
4. The minimum length of the quadrant ship loader is 86 meters and the maximum length is 121 meters.
5. Bench mark # 1 has been added to Drawing 1 – latitude 44 degrees 27.85'N / longitude 66 degrees 08.66'W. Elevation above chart datum ( 0 meters) is 9.5 meters. Also, a hydrographic service monument (7084 44 degrees 28.0318'N/66 degrees 08.5367'W) is located approximately 380 meters from the proposed terminal.
6. Please note that all elevations are referenced to chart datum ( 0 meters) and Drawings 1 & 2 represent a "preliminary concept" and are not detailed design drawings.
7. Also note that the general project latitude/longitude provided in the original application should more accurately be 44 degrees 27'56.5"N / 66 degrees 08'47.7"W for the centre marine terminal berthing dolphin.

I hope this is satisfactory.

Yours truly

Paul G. Buxton, P. Eng.

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