

February, 2012

Baffinland Iron Mines Corporation

Mary River Project – Water Crossings Drawings

1. Introduction

1.1 Description and Overview

The Mary River Project is located on north Baffin Island, in the Nunavut Territory, in the Canadian arctic. One aspect of the Project that is required is obtaining a Nunavut Water Board (NWB) Type A Water Licence to operate. In order to do this, a water licence application needs to be completed and submitted to the Board so that they can exercise their powers under the *Nunavut Waters Nunavut Surface Rights Tribunal Act* (NWSRTA or Act) and the *Northwest Territories Water Regulations* (NTWR or Regulations). As part of the application process there are certain engineering deliverables that need to be submitted. This document gives an outline of the engineering deliverable documents that fall under the heading Water Crossings.

1.2 Scope

The drawings which form part of Water Crossings section which are provided by Dillion Consulting Ltd include:

TITLE	DOCUMENT NUMBER
Representative Crossings Shown With All Watercourse Crossing Drainage Areas	
Rail and Access Road Water Course Crossings and Drainage Area Figure 1-1	E337697-2000-07-010-0002
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-2.	E337697-2000-07-010-0003
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-3	E337697-2000-07-010-0004
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-4	E337697-2000-07-010-0005
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-5	E337697-2000-07-010-0006
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-6	E337697-2000-07-010-0007
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-7	E337697-2000-07-010-0008

TITLE	DOCUMENT NUMBER
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-8	E337697-2000-07-010-0009
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-9	E337697-2000-07-010-0010
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-10	E337697-2000-07-010-0011
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-11	E337697-2000-07-010-0012
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-12	E337697-2000-07-010-0013
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-13	E337697-2000-07-010-0014
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-14	E337697-2000-07-010-0015
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-15	E337697-2000-07-010-0016
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-16	E337697-2000-07-010-0017
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-17	E337697-2000-07-010-0018
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-18	E337697-2000-07-010-0019
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-19	E337697-2000-07-010-0020
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-20	E337697-2000-07-010-0021
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-21	E337697-2000-07-010-0022
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-22	E337697-2000-07-010-0023
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-23	E337697-2000-07-010-0024
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-24	E337697-2000-07-010-0025
Rail and Access Road Water Course Crossings Classified by Structure Type and Fish Habitat Rating Figure 1-25	E337697-2000-07-010-0026