

ATTACHMENT 3

Application Concordance

(33 Pages)

Attachments		Document Title	Author, File No., Rev., Date	Electronic File Name	Comments / Notes
No.	Subject				
PART 1 – MAIN REPORT					
		Revised Application for Amendment No.2 of Type A Water Licence 2AM-MRY1325	Knight Piésold, NB102-181/53-1, Rev 1, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Main-Rpt	Updated
PART 2 – APPLICATION AND PROPONENT INFORMATION					
1	Executive Summary				
		Executive Summary (English, Inuktitut, French)	Baffinland, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-1-Exec-Summ	Updated
2	Water Licence Amendment Application				
2.1	Application	Nunavut Water Board, Application for Water Licence Amendment	Baffinland, September 7, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-2.1-Applic	Updated
2.2	Main Report	Revised Application for Amendment No.2 of Type A Water Licence 2AM-MRY1325 (track-changes version)	Knight Piésold, NB102-181/53-1, Rev 1, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-2.2-Main-Rpt	New
3	Application Concordance				
3.1	Document List	Document List	Knight Piésold, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-3.1-Doc-List	Updated
3.2	SIG Concordance	Miscellaneous Supplemental Information Guidelines	Baffinland, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-3.2-SIG-Concord	Updated
4	Regulatory Correspondence				
4.1	NPC Amendment No. 2 Letter	DFO NU-07-0050 NIRB File08MN053 Baffinland Iron Mine Early Revenue Phase (ERP) Curran CD May 14	Nunavut Planning Commission, May 16, 2014	210917-2AM-MRY1325-Amend2-Applic-Att-4-Regulatory-Corresp	New
4.2	NPC Conformity Letter	NPC File No 148420 [Mary River Phase 2 Expansion Project]	Nunavut Planning Commission, May 29, 2018		
4.3	NIRB Review Process Letter	Re: Nunavut Impact Review Board Process Guidance – Mary River Modification Applications – Phase 2 Development Proposal and Production Increase Proposal	Nunavut Impact Review Board, June 11, 2018		
5	Compliance Report				
		Table 5.1 - Compliance Assessment for Licence No. 2AM-MRY1325 Table 5.2 – Status of Resolution of Non-Compliance Items	Knight Piésold, September 17, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-5-Compliance-Rpt	
6	Proponent Information				
6.1	Articles of Amalgamation	Ontario Corporation Number 1904371 - Articles of Amalgamation	Ministry of Government Services, Government of Ontario, Oct 9. 2013	210917-2AM-MRY1325-Amend2-Applic-Att-6-Proponent-Info	
6.2	Baffinland Officers	Baffinland Iron Mines Corporation – Officers	Baffinland, January 21, 2021		Updated
PART 3 - TECHNICAL INFORMATION					
7	Design Criteria				
7.1	Civil Design Philosophy	Mary River Expansion Project – Design Criteria: Civil Design Philosophy	Hatch, H353004-00000-200-210-0001, Rev. 2, Mar 12, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-7.1-Civil-Design-Criteria	
7.2	North Railway Design Criteria	Mary River Expansion Project – Railway Design Criteria and Design Rational	Hatch, H353004-39000-224-210-0001, Rev. 0, Nov 27, 2017	210917-2AM-MRY1325-Amend2-Applic-Att-7.2-Rail-Design-Criteria	
7.3	Geotechnical Design Basis	Mary River Expansion Project – Geotechnical Design Basis	Hatch, H353004-00000-229-210-0001, Rev. 0, July 5, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-7.3-Geotech-Design-Basis	
8	Geotechnical Studies				
8.1	North Railway Terrain Analysis	Site Assessment of North Railway Alignment	Hatch, H352043-1000-220-068-0001, Rev. 2, Oct 4, 2017	210917-2AM-MRY1325-Amend2-Applic-Att-8.1-Terrain-Analysis	
8.2	North Railway Factual Geotechnical Report	2016-2017-2018 Rail Geotechnical Investigation Factual Data Report	Hatch, H353004-10000-229-230-0005, Rev. 2, Oct 5, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-8.2-Rail-Factual-Geotech	
8.3	North Railway Bridges Ground Temperature Data	Ground Temperature Data at North Railway Bridge Abutments – Mary River Project – Phase 2 Proposal	Knight Piésold, Transmittal, Ref. No. NB19-00365, May 2, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-8.3-Ground-Temp-Bridges	

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8.4	North Railway Bridge Geotechnical Recommendations	Foundation Recommendations for Rail Bridges	Hatch, H353004-35000-229-230-0001, Rev. 0, Jan 30, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-8.4-Bridges-Geotech-Recomm	
8.5	North Railway Geotechnical Recommendations	Geotechnical Recommendations for Northern Railway	Hatch, H353004-30000-229-230-0001, Rev 0, Apr 26, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-8.5-Rail-Geotech-Recomm	
8.6	Mine Site Factual Geotechnical Report	2018 Mine Site Geotechnical Investigation Report	Hatch, H353004-10000-229-230-0006, Rev. 0, Sept 28, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-8.6-Mine-Factual-Geotech	
8.7	Milne Port Factual Geotechnical Report	2016-2017-2018 Milne Port Geotechnical Investigation Factual Data Report	Hatch, H353004-40000-229-230-0009, Rev. 1, October 5, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-8.7-Milne-Factual-Geotech	
8.8	Milne Port Geotechnical Recommendations	Mary River Expansion Study – Stage II – Preliminary Geotechnical Recommendation for Infrastructures at Milne Inlet	Hatch, H352034-3000-229-230-0002, Rev. 1, January 10, 2017	210917-2AM-MRY1325-Amend2-Applic-Att-8.8-Milne-Geotech-Recomm	
8.9	Milne Port Crushing and Screening Geotechnical Recommendations	Mary River Expansion Project – Geotechnical Recommendations for Stockpile Reclaim Tunnel & Crushing/Screening Plants	Hatch, H353004-00000-229-230-0003, Rev. 1, March 29, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-8.9-Milne-Reclaim-Crushing-Plant-Geotech-Recomm	
8.10	Milne Port Dumper Load Out Tunnel and Indexer Geotechnical Recommendations	Geotechnical Recommendations for Dumper Load-out Tunnel and Indexer	Hatch, H353004-00000-229-230-0002, Rev. 0, July 30, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-8.10-Dumper-Loadout-Geotech-Recomm	
8.11	Milne Port Stacker/Reclaimer Berm Foundation Geotechnical Recommendations	Geotechnical Recommendations for Stacker/Reclaimer Berm Foundation	Hatch, H353004-00000-229-230-0004, Rev 0, Mar 1, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-8.11-14Milne-Stacker-Geotech-Recomm	
8.12	Milne Port Ore Dock No. 1 Factual Geotechnical Report	Milne Ore Dock Geotechnical Investigation Factual Report	Hatch, H349000-2200-15-124-0002, Rev. A, February 21, 2014	210917-2AM-MRY1325-Amend2-Applic-Att-8.12-Ore-Dock-No1-Factual-Geotech	
8.13	Milne Port Ore Dock No. 2 Factual Geotechnical Report	Mary River Expansion Project – 2017 Milne Port Ore Dock No. 2 – Geotechnical Factual Data Report	Hatch, H352034-1000-229-230-0003, Rev. 0, October 3, 2017	210917-2AM-MRY1325-Amend2-Applic-Att-8.13-Ore-Dock-No2-Factual-Geotech	
8.14	Milne Port Ore Dock No. 2 Factual Geophysics Report	Geophysical Seismic Survey for a Proposed Fixed Dock, Mary River Project, Milne Inlet, Nunavut	Geophysics GPR International Inc., T13615, Feb 2014	210917-2AM-MRY1325-Amend2-Applic-Att-8.14-Ore-Dock-No2-Geophysics	
8.15	North Railway Geotechnical Monitoring Program	North Railway – Instrumentation Monitoring Program	Hatch, H353004-30000-229-230-0006, Rev. 0, Oct 29, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-8.15-Rail-Monitoring-Program	New
9	Geochemical Evaluations				
9.1	2007 Geochemical Evaluation	Preliminary Results of Phase I Geochemical Characterization Program	Knight Piésold, Ref. No. NB07-00232, Mar 16, 2007	210917-2AM-MRY1325-Amend2-Applic-Att-9.1-2007-Geochem	
9.2	2010 Geochemical Evaluation	Baffinland Mary River Project - Trucking Feasibility Study, Interim ML/ARD Assessment of Tote Road Quarry and Borrow Pit Samples	AMEC Earth & Environmental (AMEC), Project No. TC101510, File No. 017, Rev 1, Dec 10, 2010	210917-2AM-MRY1325-Amend2-Applic-Att-9.2-2010-Geochem	
9.3	2017 Geochemical Evaluation	Baffinland Iron Mines Corporation – Mary River Project – Geotechnical Investigations – Acid Rock Drainage Assessment	Hatch Ltd., H353004-00000-229-030-0002, Rev 2, Sept 11, 2017	210917-2AM-MRY1325-Amend2-Applic-Att-9.3-2017-Geochem	
9.4	2019 Geochemical Evaluation	Borrow Source Investigation Factual Data Report	Hatch, H353004-30000-229-230-0002, Rev 1, Jul 24, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-9.4-2019-Geochem	Revised with additional test results
9.5	Geochemistry Summary Memo (2007 to 2019)	Summary of Geochemistry Testing of Rock and Overburden Samples Representative of Quarries, Borrow Pits and Rock Cuts Along the North Railway	Knight Piésold, NB19-00237, March 22, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-9.5-Geochem-Summary	

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10	North Railway Detailed Figures				
		North Railway – Detailed Construction Phase Layout (33 sheets)	Knight Piésold, Figures 10.1 through 10.33, Rev 1, September 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-10-Detailed-Rail-Fig10.1 to -Fig10-33	Updated to present Route 3
11	North Railway Design				
11.1	North Railway Diagrammatic Conceptual Layouts	Site Plan Diagrammatic Layout – Milne Port to Mine Site Site Plan Diagrammatic Layout Wayside – Milne Port to Mine Site	Hatch, H353004-30000-224-262-0001-0001, Rev 3, Mar 3, 2021 Hatch, H353004-30000-224-262-0002-0001, Rev 2, Mar 4, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-11.1-Rail-Diagram	Updated to present Route 3
11.2	North Railway General Arrangements	Site Plan – Plan and Longitudinal Sections – CH. X+XXX to Y+YYY (3 Sheets)	Hatch, H353004-30000-224-271-0001-0001, Rev 1, Jan 20, 2021 Hatch, H353004-30000-224-271-0002-0001, Rev 1, Jan 20, 2021 Hatch, H353004-30000-224-271-0003-0001, Rev 1, Jan 20, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-11.2-Rail-P&P-Overview-1of3 210917-2AM-MRY1325-Amend2-Applic-Att-11.2-Rail-P&P-Overview-2of3 210917-2AM-MRY1325-Amend2-Applic-Att-11.2-Rail-P&P-Overview-3of3	Updated to present Route 3
11.3	North Railway Plan and Profile Drawings	Site Plan – Plan and Longitudinal Sections – CH. X+XXX to Y+YYY (24 Sheets)	Hatch, H353004-30000-224-271-0004-0001 through H353004-30000-224-271-0027-0001, Rev 1, Jan 20, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-11.3-Rail-P&P-Detailed-1of24 to -24of24	Updated to present Route 3
11.4	North Railway Typical Drawings	Rail Site – Standard Drawing – Typical Cross Section – Sheet X of Y Rail Site – Standard Drawing – Typical Cut-Off Drain Detail Drawing	Hatch, H353004-30000-224-294-0003-0001, Rev 0, Oct 19, 2018 Hatch, H353004-30000-224-294-0004-0001, Rev 0, Oct 19, 2018 Hatch, H353004-30000-224-294-0004-0002, Rev 0, Oct 19, 2018 Hatch, H353004-30000-224-294-0005-0001, Rev 2, Apr 1, 2021 Hatch, H353004-30000-224-294-0005-0002, Rev 2, Apr 1, 2021 Hatch, H353004-30000-224-294-0006-0001, Rev 0, Oct 19, 2018 Hatch, H353004-30000-224-292-0008-0001, Rev. 0, Dec 20, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-11.4-Rail-Std-Sections	Updated (two drawings)
11.5	Milne Port Rail Workshop Drawings	Rail Workshop – General Arrangement – Floor Layout Rail Workshop – General Arrangement – Sections and Details Rail Workshop – General Arrangement – Drainage and Piping Rail Workshop – Distilled Water, Oil and Grease – Piping Layout Rail Workshop – Compressed Air and Loco Sand – Piping Layout Milne Port Rail Maintenance Workshop – Rail Office TX003 – Floor Layout	Hatch, H353004-39000-220-272-0001-0001, Rev 2, Nov 9, 2018 Hatch, H353004-39000-220-272-0001-0002, Rev 0, Nov 9, 2018 Hatch, H353004-39000-220-272-0001-0003, Rev 0, Nov 9, 2018 Hatch, H353004-39000-220-272-0001-0004, Rev 0, Nov 9, 2018 Hatch, H353004-39000-220-272-0001-0005, Rev 2, Apr 1, 2021 Hatch, H353004-39000-220-272-0002-0001, Rev 0, Nov 20, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-11.5-Rail-Shop	
11.6	Milne Port Locomotive Workshop Drawings	Port Site – Locomotive Workshop Pad – Plan Layout Port Site – Locomotive Workshop Pad – Profiles Port Site – Locomotive Workshop Pad – Drainage Plan	Hatch, H353004-40000-221-272-0009-0001, Rev 3, Feb 15, 2021 Hatch, H353004-40000-221-273-0005-0001, Rev 2, Feb 15, 2021 Hatch, H353004-40000-228-272-0009-0001, Rev 3, Feb 15, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-11.6-LoCo-Workshop	Updated
12	Road Modifications				
12.1	Site-wide Standard Drawings	Site Wide Standard Drawing – Typical Culvert Details Site Wide Standard Drawing – Earthworks & Drainage Details Site Wide Standard Drawing – Earthworks & Drainage Details Site Wide Standard Drawing – Earthworks & Drainage Details Site Wide Standard Drawing – Earthworks & Drainage Details Site Wide Standard Drawing – Earthworks & Drainage Details Site Wide Standard Drawing – Road Signage Placement Details Site Wide Standard Drawing – Typical Pad, Ditch & Berm Sections Site Wide Standard Drawing – Typical Internal Road Sections Site Wide Standard Drawing – Typical Internal Road Sections	Hatch, H353004-00000-221-294-0001-0001, Rev 1, Sep 18, 2018 Hatch, H353004-00000-221-294-0002-0001, Rev 1, Aug 16, 2018 Hatch, H353004-00000-221-294-0003-0001, Rev 1, Aug 16, 2018 Hatch, H353004-00000-221-294-0004-0001, Rev 1, Sep 18, 2018 Hatch, H353004-00000-221-294-0005-0001, Rev 1, Sep 18, 2018 Hatch, H353004-00000-221-294-0006-0001, Rev 1, Aug 16, 2018 Hatch, H353004-00000-221-294-0007-0001, Rev 0, Dec 18, 2017 Hatch, H353004-00000-221-294-0008-0001, Rev 1, Aug 16, 2018 Hatch, H353004-00000-221-294-0009-0001, Rev 1, Aug 16, 2018 Hatch, H353004-00000-221-294-0010-0001, Rev 1, Sep 18, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-12.1-Site-wide-Std-Dwg	

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No.	Subject				
12.2	Tote Road Grade Crossing Layouts	Tote Road – Rail Terrace Access – Grade Crossing at Rail CH. 1+992 – Layout and Longitudinal Section Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 9+460 Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 12+420 Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 55+2343 Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 83+633 Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 88+073 Tote Road – Layout and Longitudinal Section – Grade Crossing at CH. 92+649 Tote Road – Comms Tower Access – Grade Crossing at Rail CH. 23+286 – Layout and Longitudinal Section Tote Road – Layout and Longitudinal Section – Grade Crossing at CH.103+388	Hatch, H353004-30000-224-271-0031-0001, Rev. 2, Mar 22, 2021 Hatch, H353004-30000-224-271-0033-0001, Rev. 3, May 02, 2019 Hatch, H353004-30000-224-271-0034-0001, Rev. 3, Mar 22, 2021 Hatch, H353004-30000-224-271-0035-0001, Rev. 2, Nov 08, 2018 Hatch, H353004-30000-224-271-0036-0001, Rev. 4, Feb 26, 2021 Hatch, H353004-30000-224-271-0037-0001, Rev. 3, Mar 1, 2021 Hatch, H353004-30000-224-271-0038-0001, Rev. 3, Mar 2, 2021 Hatch, H353004-30000-224-271-0039-0001, Rev. 2, Jun 02, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-12.2-Grade-Xings	Updated (three drawings)
12.3	Tote Road Grade Crossing Sections	Tote Road – Grade Crossing (Rail Ch.12+420) – Cross Sections – Ch.0 to 0+840 Tote Road – Grade Crossing (Rail Ch.92+649) – Cross Sections – Ch.0.000m to 740.000m Tote Road – Grade Crossing (Rail Ch.92+649) – Cross Sections – Ch.760+00 to 1040+00	Hatch, H353004-30000-224-273-0022-0001, Rev 2, Apr 10, 2019 Hatch, H353004-30000-224-273-0026-0001, Rev 3, Mar 2, 2021 Hatch, H353004-30000-224-273-0046-0001, Rev 1, Mar 2, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-12.3-Grade-Xing-Sections	Updated (two drawings)
12.4	Tote Road Typical Drawings	Mine Site – Haul, Primary and Secondary Roads – Typical Cross Sections Tote Road – Standard Drawing – Typical Haul Road Cross Section Tote Road – Standard Drawing – Typical Grade Crossing Layout Tote Road – Standard Drawing – Road Signs and Sign Post Detail Port Site – Module, Primary, Secondary Roads – Typical Cross Sections Port Site – Module Road and Tote Road – Drainage Details	Hatch, H353004-10000-221-272-0002-0001, Rev. 0, Jan 26, 2018 Hatch, H353004-30000-224-294-0010-0001, Rev. 0, Apr 25, 2018 Hatch, H353004-30000-224-294-0009-0001, Rev. 0, Dec 20, 2018 Hatch, H353004-30000-224-294-0007-0001, Rev 0, Dec 20, 2018 Hatch, H353004-40000-221-273-0001-0001, Rev 0, Mar 20, 2018 Hatch, H353004-40000-223-271-0009-0002, Rev 1, Aug 21, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-12.4-ToteRoad-Typicals	
12.5	Tote Road Relocation Drawings	Tote Road – Road Relocation – Rail Chainage 83+900 – 85+620 – Layout and Longitudinal Section Tote Road – Road Relocation Rail Ch. 83+900 – 85+700 – Cross Sections Ch. 1+200 to Ch. 1+880	Hatch, H353004-30000-224-271-0054-0001, Rev. 2, Mar 20, 2019 Hatch, H353004-30000-224-273-0045-0001, Rev 1, Mar 20, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-12.5-ToteRoad-Relocate	
12.6	Milne Port Southern Bypass Road Drawings	Port Site – Southern Bypass Road, Plan & Profile – Sheet 1 of 4 Port Site – Southern Bypass Road, Plan & Profile – Sheet 2 of 4 Port Site – Southern Bypass Road, Plan & Profile – Sheet 3 of 4 Port Site – Southern Bypass Road, Plan & Profile – Sheet 4 of 4	Hatch, H353004-40000-223-271-0006-0001, Rev 2, April 12, 2019 Hatch, H353004-40000-223-271-0006-0002, Rev 2, April 12, 2019 Hatch, H353004-40000-223-271-0006-0003, Rev 2, April 12, 2019 Hatch, H353004-40000-223-271-0006-0004, Rev 2, April 12, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-12.6-Port-SBypass-Road	
12.7	Milne Port Module Delivery Road Drawings	Port Site – Module Delivery Road – Plan & Profile – Sheet 1 of 4 Port Site – Module Delivery Road – Plan & Profile – Sheet 2 of 4 Port Site – Module Delivery Road – Plan & Profile – Sheet 3 of 4 Port Site – Module Delivery Road – Plan & Profile – Sheet 4 of 4	Hatch, H353004-40000-223-271-0007-0001, Rev 1, Dec 5, 2018 Hatch, H353004-40000-223-271-0007-0002, Rev 1, Mar 15, 2019 Hatch, H353004-40000-223-271-0007-0003, Rev 0, Jun 4, 2018 Hatch, H353004-40000-223-271-0007-0004, Rev 0, Jun 4, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-12.7-Module-Delivery-Road-P&P	
12.8	Milne Port Site Road Drawings	Port Site – Stockyard 2 – Northern Access Roads – Plan & Profile Port Site – Stockyard 2 – Southern Access Roads – Plan & Profiles Port Site – Tote Road Drainage Upgrade – Plan and Profile (3 sheets) Port Site – Dumper Tunnel Access Road – Plan & Profile Port Rail Site – Layout and Longitudinal Section – Access Road to Rail Workshop	Hatch, H353004-40000-223-271-0012-0001, Rev 0, Jun 14, 2018 Hatch, H353004-40000-223-271-0011-0001, Rev 0, Jun 14, 2018 Hatch, H353004-40000-223-271-0009-0001, Rev 1, Oct 4, 2018 Hatch, H353004-40000-223-271-0009-0002, Rev 1, Oct 4, 2018 Hatch, H353004-40000-223-271-0009-0003, Rev 1, Oct 4, 2018 Hatch, H353004-40000-223-271-0005-0001, Rev 1, Aug 16, 2018 Hatch, H353004-30000-224-271-0055-0001, Rev. 0, Sep 4, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-12.8-Port-Site-Roads	
13	Watercourse Crossings				
13.1	Fish Habitat Interactions Report	Attachment 13.1: Phase 2 Proposal Infrastructure Interactions with Waterbodies	North/South Consultants Inc., March 17, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.1-Fish-Interact-Table	Updated

BAFFINLAND IRON MINES CORPORATION
MARY RIVER PROJECT – PHASE 2 PROPOSAL

UPDATED APPLICATION FOR AMENDMENT NO. 2 OF TYPE A WATER LICENCE 2AM-MRY1325
DOCUMENT LIST

Print 2021-09-17 9:24:00 AM

Attachments		Document Title	Author, File No., Rev., Date	Electronic File Name	Comments / Notes
No.	Subject				
13.2	Fisheries Survey Report	Baffinland Iron Mines Corporation – Mary River Project – Phase 2 Proposal – North Railway Freshwater Habitat Survey: 2018	North/South Consultants Inc., Apr 2019	210917-2AM-MRY1325-Amend2-Applic-Att-13.2-2018-Fish-Baseline-Rpt	
13.3	North Railway Catchments	Figure 13.3 North Railway Catchments	Knight Piésold, Ref. 3, Rev. 0, March 31, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.3-Rail-Catchments	Updated
13.4	North Railway Culvert Typical Drawings	Rail Site – Standard Drawing – Typical Cross Section – Multiple Barrel Pipe Culvert Rail Site – Standard Drawing – Typical Cross Section – Single Barrel Pipe Culvert	Hatch, H353004-30000-224-294-0001-0001, Rev. 0, Nov 8, 2018 Hatch, H353004-30000-224-294-0002-0001, Rev. 0, Nov 8, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-13.4-CulvertTypicals	
13.5	Milne Port Culvert Placement Plan	Port Site – Surface Water Management – Culvert Placement Plan	Hatch, H353004-40000-220-272-0009-0001, Rev A, March 25, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-13.5-Milne-Port-Culvert-Placements	
13.6	North Railway Arch Culvert Details	Arch Culvert Drawings: Rail Stream Crossings, Nunavut - Crossing CV-29-2 Rail Stream Crossings, Nunavut - Crossing CV-84-1 Rail Stream Crossings, Nunavut - Head Walls	Atlantic Industries Ltd. (AIL) 2019-00284E-E00 to E10, Rev. 1 Mar 2, 2021 2019-00284K-K00 to K10, Rev. 1 Mar 2, 2021 2019-00284-000 to 009, Rev. 1 Mar 2, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.6-Arch-Culvert	Updated
13.7	North Railway Bridges Hydraulic Assessment	Rail Bridge Design – Hydraulic Report	Hatch, H353004-35000-220-230-0002, Rev. 2, March 3, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.7-Rail-Bridges-Hydraulic-Design-Report	Revised with new Bridge #2
13.8	North Railway Bridge Drawings	Railway – Cover Sheet – General Arrangement Drawing Railway – Site Plans – BR # (4 Drawings) Railway – Bridge General Layout – BR # (4 Drawings) Railway – BR # - Pile Layout and Pile Bracing Layout - Detail Drawings (6 Drawings) Railway – Pile Record Table – BR # (4 Drawings) Railway – T.P.G. Span – 14.400 c/c – XXXXX (13 Drawings) Railway – BR # – Bill of Material (4 Drawings)	Hatch, H353004-35000-232-270-0001-0001, Rev 1, February 23, 2021 Hatch, H353004-35000-232-274-0001-0001 to -0004-0001, Rev 1/2, February 23, 2021 Hatch, H353004-35000-232-272-0001-0001 to -0004-0001, Rev 1/2, February 23, 2021 Hatch, H353004-35000-232-260-0002-0001, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0003-0001, Rev 1, February 23, 2021 Hatch, H353004-35000-232-272-0002-0002, Rev 0, February 23, 2021 Hatch, H353004-35000-232-260-0004-0001, Rev 2, February 23, 2021 Hatch, H353004-35000-232-260-0005-0001, Rev 2, February 23, 2021 Hatch, H353004-35000-232-272-0004-0002, Rev 0, February 23, 2021 Hatch, H353004-35000-232-260-0002-0002, Rev 2, February 23, 2021 Hatch, H353004-35000-232-260-0003-0002, Rev 2, February 23, 2021 Hatch, H353004-35000-232-260-0004-0002, Rev 3, February 23, 2021 Hatch, H353004-35000-232-260-0005-0003, Rev 3, February 23, 2021 Hatch, H353004-35000-232-260-0001-0001, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0001-0002, Rev 2, February 23, 2021 Hatch, H353004-35000-232-260-0001-0003 and H353004-35000-232-260-0001-0004, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0001-0005, Rev 2, February 23, 2021 Hatch, H353004-35000-232-260-0001-0006 to H353004-35000-232-260-0001-0009 Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0001-0010, Rev 3, February 23, 2021 Hatch, H353004-35000-232-260-0001-0011 to H353004-35000-232-260-0001-0013, Rev 0, February 23, 2021 Hatch, H353004-35000-232-260-0002-0003, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0003-0003, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0004-0003, Rev 1, February 23, 2021 Hatch, H353004-35000-232-260-0005-0004, Rev 1, February 23, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-1of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-2of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-3of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-4of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-5of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-6of8 210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-7of8	Updated

Attachments		Document Title	Author, File No., Rev., Date	Electronic File Name	Comments / Notes
No.	Subject				
13.8	North Railway Bridge Drawings (con't)	Railway - Bridge Abutment and Bridge Pier (11 Drawings)	Hatch, H353004-35000-232-260-0006-0001 through H353004-35000-232-260-0006-00011 Rev 0, February 23, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-13.8-Bridge-DWGs-8of8	
14	Mine Site Material Handling and Water Management				
14.1	Mine Site Crusher Pad Drawings	Mine Site Crusher Pad – Layout Plan Mine Site Crusher Pad – Pad Cross Sections Mine Site Crusher Pad – Drainage Plan Mine Site Crusher Pad – Crusher Ramp & Walls Setting Out Mine Site Crusher Pad – Settling Pond Plan and Profiles Mine Site Crusher Pad – Settling Pond Details	Hatch, H353004-10000-221-272-0006-0001, Rev 1, Aug 3, 2018 Hatch, H353004-10000-221-273-0003-0001, Rev 1, Aug 3, 2018 Hatch, H353004-10000-228-272-0005-0001, Rev 1, Aug 3, 2018 Hatch, H353004-10000-221-272-0007-0001, Rev 1, Aug 3, 2018 Hatch, H353004-10000-228-272-0006-0001, Rev 1, Aug 3, 2018 Hatch, H353004-10000-228-273-0001-0001, Rev 1, Aug 3, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-14.1-Mine-Crusher-Pad	
14.2	Mine Site Water Management Plan	Mine Surface Water Management Plan	Hatch, H353004-10000-200-210-0001, Rev. 1, April 12, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-14.2-Mine-Water-Mgmt-Plan	Added cover page
14.3	Mine Site Water Balance Schematic	Mine Site – Area Water Balance – Block Flow Diagram	Hatch, H353004-10000-270-252-0002-0001, Rev. 2, Mar 30, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-14.3-Mine-Water-Balance-BFD	Updated
14.4	Mine Site Truck Workshop Drawings	Mine Site – Mine Truck Workshop Pad – Earthworks Cross Sections Mine Site – Mine Truck Workshop Access Road – Plan & Profile	Hatch, H353004-10000-221-273-0001-0001, Rev. 2, Jul 20, 2018 Hatch, H353004-10000-223-271-0009-0001, Rev. 0, Jul 16, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-14.4-Mine-Truck-Workshop	
15	Milne Port Material Handling and Water Management				
15.1	Milne Port Ore Handling and Stockpiling Drawings	Port Site – Rail Car Dumper – Drainage Plan Port Site – Crushing Feed Stockpile Pad – Layout Plan Port Site – Crushing Feed Stockpile Pad – Settling Pond Layout Port Site – Crushing Feed Stockpile Pad – Drainage Plan Port Site – Crushing and Screening Pad – Settling Pond Layout Port Site – Crushing and Screening Pad Drainage Plan Port Site – Stockyard 2 – Stacker Reclaimer Berm – Plan and Setting Out Port Site – Stacker Reclaimer Berm – Typical Section Port Site – Stockyard 2 – Stacker Reclaimer Berm – Sections Port Site – Stockyard No. 2 – Western Berm - Plan and Profile Port Site – Stockyard 2 – Eastern Berm - Plan and Profile – Sheet 1 of 3 Port Site – Stockyard 2 – Eastern Berm - Plan and Profile – Sheet 2 of 3 Port Site – Stockyard 2 – Eastern Berm North - Plan and Profile – Sheet 3 of 3	Hatch, H353004-40000-221-272-0010-0001, Rev 0, Jul 27, 2018 Hatch, H353004-40000-221-272-0002-0001, Rev 2, Feb 14, 2019 Hatch, H353004-40000-228-272-0003-0001, Rev 1, Aug 15, 2018 Hatch, H353004-40000-228-272-0005-0001, Rev 1, Aug 19, 2018 Hatch, H353004-40000-228-272-0004-0001, Rev 1, Aug 14, 2018 Hatch, H353004-40000-228-272-0006-0001, Rev 1, Aug 17, 2018 Hatch, H353004-40000-221-271-0003-0001, Rev 0, Jun 25, 2018 Hatch, H353004-40000-221-272-0004-0001, Rev 1, Feb 25, 2019 Hatch, H353004-40000-228-271-0009-0001, Rev 1, April 17, 2019 Hatch, H353004-40000-228-271-0010-0001, Rev 0, May 24, 2018 Hatch, H353004-40000-228-271-0010-0002, Rev 0, May 24, 2018 Hatch, H353004-40000-228-271-0010-0003, Rev 0, May 24, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-15.1-Port-Ore-Handling-Stockpiling	
15.2	Milne Port Stockyard Stormwater Ponds Schematic	Port Site – Stockyard Settling Ponds – P&ID	Hatch, H353004-40000-270-276-0006-0001, Rev 1, April 4, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-15.2-Port-Stormwater-P&I-Diagram	
15.3	Milne Port Water Management Plan	Port Surface Water Management Plan	Hatch, H353004-40000-200-066-0001, Rev. 1, Apr 12, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-15.3- Port-Water-Mgmt-Plan	
15.4	Milne Port Site Water Balance Schematic	Port Site – Area Water Balance – Block Flow Diagram	Hatch, H353004-40000-270-252-0002-0001, Rev. 2, Mar 30, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-15.4-Port-Water-BFD	Updated
15.5	Milne Port Site Complex Expansion Drawings	Port Site Complex – Pad Expansion – Drainage Plan Port Site Complex – Pad Expansion – Pad Cross Sections Port Site Complex – Pad Expansion – Layout Plan	Hatch, H353004-40000-228-272-0018-0001, Rev 0, Feb 28, 2019 Hatch, H353004-40000-221-272-0014-0001, Rev 0, Feb 28, 2019 Hatch, H353004-40000-221-272-0013-0001, Rev 0, Feb 28, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-15.5-PSC-Expansion	

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No.	Subject				
15.6	Milne Port Laydown Areas Drawings	Port Site – Laydown Area LP5 – Layout Plan Port Site – Laydown Area LP5 – Longitudinal Profiles Port Site – Laydown Area LP2 – Drainage Plan Port Site – Laydown Area LP3 – Drainage Plan Port Site – Laydown Area LP7 – Drainage Plan Port Site – Laydown Area W10A – Drainage Plan Port Site – Laydown Area W10B – Drainage Plan Port Site – Laydown Area LP6 – Drainage Plan Port Site – Laydown Area LP5 – Drainage Plan	Hatch, H353004-40000-221-271-0010-0001, Rev 2, Apr 12, 2019 Hatch, H353004-40000-221-271-0010-0002, Rev 2, Apr 12, 2019 Hatch, H353004-40000-228-272-0011-0001, Rev 3, Jan 15, 2019 Hatch, H353004-40000-228-272-0012-0001, Rev 1, Aug 20, 2018 Hatch, H353004-40000-228-272-0013-0001, Rev 1, Aug 20, 2018 Hatch, H353004-40000-228-272-0014-0001, Rev 1, Aug 20, 2018 Hatch, H353004-40000-228-272-0015-0001, Rev 1, Aug 20, 2018 Hatch, H353004-40000-228-272-0016-0001, Rev 1, Aug 20, 2018 Hatch, H353004-40000-228-272-0017-0001, Rev 1, Aug 20, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-15.6-Laydown-Details	
16	Detailed Water Withdrawal Plan				
		Detailed Water Withdrawal Plan	Knight Piésold, Ref. No. NB102-181/65-1, Rev. 0, September 3, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-16-Water-Withdrawal-Plan-Pt1of4 to -Pt4of4	New
17	Mine Site Fuel Tank Farm				
17.1	Mine Site Fuel System Drawings	Mine Site – Fuel System – Process Flow Diagram Mine Site – Fuel System – 15,000,000L Arctic Diesel Tank Mine Site – Fuel System – Typical Vertical Tank Details	Hatch, H353004-10000-210-282-0001-0001, Rev. 1, Feb 1, 2019 Hatch, H353004-10000-240-270-0002-0001, Rev. 0, Feb 1, 2019 Hatch, H353004-10000-240-260-0001-0001, Rev. 0, July 25, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-17.1-Mine-Tank-Farm	
17.2	Mine Site Fuel Tank Farm Grading, Layout and Section Drawings	Mine Site – 15,000,000 Arctic Diesel Tank – TK-006 Mine Site – Tank Farm Grading – Plan Mine Site – Tank Farm – TK-005 & TK-006 Arctic Diesel Tank Signage Mine Site – Additional Tank Farm Storage – P&ID Mine Site – Tank Farm– Layout & Grading Points Mine Site – Tank Farm Dyke– Sections A to D Mine Site – Tank Farm Dyke– Sections E to F Mine Site – Tank Farm– Pipe Supports Mine Site – Tank Farm– General Arrangement Mine Site –Tank Farm Enlarged Piping Plan Mine Site – Tank Farm– Site Signage Mine Site – Tank Farm Piping– Section-A Mine Site – Tank Farm Piping– Sections & Miscellaneous Details Mine Site Tank Farm Operating Procedures Signage Mine Site Tank Farm, TK-005 Arctic Diesel Tank Signage	Hatch, H353004-10000-240-270-0002-0001, Rev. 0, Feb 1, 2019 Hatch, H353004-10000-220-272-0009-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-240-260-0002-0001, Rev. 1, Feb 1, 2019 Hatch, H353004-10000-210-276-0001-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-220-272-0010-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-220-273-0001-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-220-273-0002-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-220-280-0001-0001, Rev. 1, Feb 1, 2019 Hatch, H353004-10000-240-272-0002-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-240-272-0003-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-240-272-0004-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-240-273-0001-0001, Rev. 1, Feb 1, 2019 Hatch, H353004-10000-240-273-0002-0001, Rev. 2, Feb 1, 2019 Hatch, H353004-10000-240-260-0004-0001, Rev. 0, Jul 25, 2018 Hatch, H353004-10000-240-260-0002-0001, Rev. 0, Jul 25, 2018	210917-2AM-MRY1325-Amend2-Applic-Att-17.2-Mine-Tank-Farm-Dwg	
18	Water Supply and Sewage				
18.1	Mine Site Water and Sewage Schematic	Mine Site – Water and Sewage – Process Flow Diagram	Hatch, H353004-10000-270-282-0001-0001, Rev 3, Mar 29, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-18.1-Mine-Water&Sewage-PFD	Updated
18.2	Milne Port Water and Sewage Schematic	Port Site – Water and Sewage – Process Flow Diagram	Hatch, H353004-40000-270-282-0001-0001, Rev 4, Mar 29, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-18.2-Port-Water&Sewage-PFD	Updated
18.3	Milne Port Utilities Plan	Port Site – Existing and New Utilities – Layout Plan Port Site – PSC Effluent Discharge Pipeline – Berm – Plan and Profile	Hatch, H353004-40000-221-272-0026-0001, Rev A, Mar 19, 2019 Hatch, H353004-40000-221-272-0027-0001, Rev 0, April 18, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-18.3-Port-Utilities	
18.4	Rail Camps	Rail Construction Camp – Layouts	Hatch, H353004-30000-224-271-0060-0001-Rev1, Sept 9, 2021 Hatch, H353004-30000-224-271-0061-0001-Rev1, Sept 9, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-18.4-Rail-camps	New
18.5	Temporary Camp Sewage Tanks	Operation & Maintenance Manual – 1704962 – Horizon North – Wastewater Storage Tanks	Newterra, Sept 2017	210917-2AM-MRY1325-Amend2-Applic-Att-18.5-Sewage-Tanks-Manual	

Attachments		Document Title	Author, File No., Rev., Date	Electronic File Name	Comments / Notes
No.	Subject				
18.6	Temporary Camp Water Tanks	Wastewater Storage Tanks – Cross Section Electrical Layout Floor Plan Siding Plan	Alantra: A-5 (Serial # AL18-1348 & AL18-1349) Rev 0, June 2018 Alantra: E-1 (Serial # AL18-1348 & AL18-1349) Rev 0, June 2018 Alantra: A-1 (Serial # AL18-1349) Rev 0, June 2018 Alantra: A-7 (Serial # AL18-1348 & AL18-1349) Rev 0, June 2018	210917-2AM-MRY1325-Amend2-Applic-Att-18.6-Water-Tanks	
19	Milne Port Landfarm Manual				
		Landfarm Operation, Maintenance and Monitoring Manual	Baffinland, BAF-PH1-320-T07-0005, Rev 0, Mar 18, 2015	210917-2AM-MRY1325-Amend2-Applic-Att-19-Landfarm	
PART 4 – MANAGEMENT PLANS					
20	Emergency Response Plan				
		Emergency Response Plan	Baffinland, BAF-PH1-840-P16-0002, May 1, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-20-ERP	Revised draft
21	Spill Contingency Plan				
		Spill Contingency Plan	Baffinland, BAF-PH1-830-P16-0036, May 1, 2019	210917-2AM-MRY1325-Amend2-Applic-Att-21-SCP	Revised draft
22	Surface Water, Aquatic Ecosystem Management Plan				
		Surface Water, Aquatic Ecosystem Management Plan	Baffinland, BAF-PH1-830-P16-0026, Rev E, Sep 10, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-22-SWAEMP	Revised draft
23	Fresh Water Supply, Sewage, and Wastewater Management Plan				
		Fresh Water Supply, Sewage, and Wastewater Management Plan	Baffinland, BAF-PH1-830-P16-0010, Rev B, Apr 24, 2020	210917-2AM-MRY1325-Amend2-Applic-Att-23-FWSW	Revised draft
24	Waste Management Plan				
		Waste Management Plan	Baffinland, BAF-PH1-830-P16-0028, Rev E, Sep 10, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-24-Waste-Mgmt-Plan	Revised draft
25	Hazardous Materials and Hazardous Waste Management Plan				
		Hazardous Materials and Hazardous Waste Management Plan	Baffinland, BAF-PH1-830-P16-0011, Rev A, Apr 23, 2020	210917-2AM-MRY1325-Amend2-Applic-Att-25-Haz-Mat	Revised draft
26	Borrow Pit and Quarry Management Plan				
		Borrow Pit and Quarry Management Plan	Baffinland, BAF-PH1-830-P16-0004, Rev D, Sep 10, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-26-Quarry	Revised draft
27	Blasting Management Plan				
		Blasting Management Plan	Baffinland, BAF-PH1-830-P16-0003, May 20, 2020	210917-2AM-MRY1325-Amend2-Applic-Att-27-Blasting-Mgmt-Plan	Revised draft
28	Aquatic Effects Monitoring Plan				
		Aquatic Effects Monitoring Plan	Baffinland, BAF-PH1-830-P16-0039, Rev 2, Sep 10, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-28-AEMP	Revised draft
29	Environmental Protection Plan				
		Environmental Protection Plan	Baffinland, BAF-PH1-830-P16-0008, Rev B, May 8, 2020	210917-2AM-MRY1325-Amend2-Applic-Att-29-EPP	Revised draft
30	Interim Closure and Reclamation Plan				
		Interim Closure and Reclamation Plan	Baffinland, BAF-PH1-830-P16-0012, Rev 6, Apr 2021	210917-2AM-MRY1325-Amend2-Applic-Att-30-ICRP	Revised draft
31	Surface Water Sampling QA/QC Plan				
		Surface Water Sampling QA/QC Plan	Baffinland, BAF-PH1-830-P16-0001, Rev 4, Mar 24, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-31-Wtr-Sampling-QAQC	Updated

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No.	Subject				
32	Phase 1 Waste Rock Management Plan				
		Phase 1 Waste Rock Management Plan	Baffinland, BAF-PH1-830-P16-0029, Rev B, Sep 10, 2021	210917-2AM-MRY1325-Amend2-Applic-Att-32-WRM	Updated
33	Life-of-Mine Waste Rock Management Plan				
		Life-of-Mine Waste Rock Management Plan	Baffinland, BAF-PH1-830-P16-0031, Rev 0, April 30, 2014	210917-2AM-MRY1325-Amend2-Applic-Att-33-LOM	

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NOTES:

Black – Unchanged from the May 2, 2019 Rev 0 application

Blue – Updated or presented for the first time in this submission