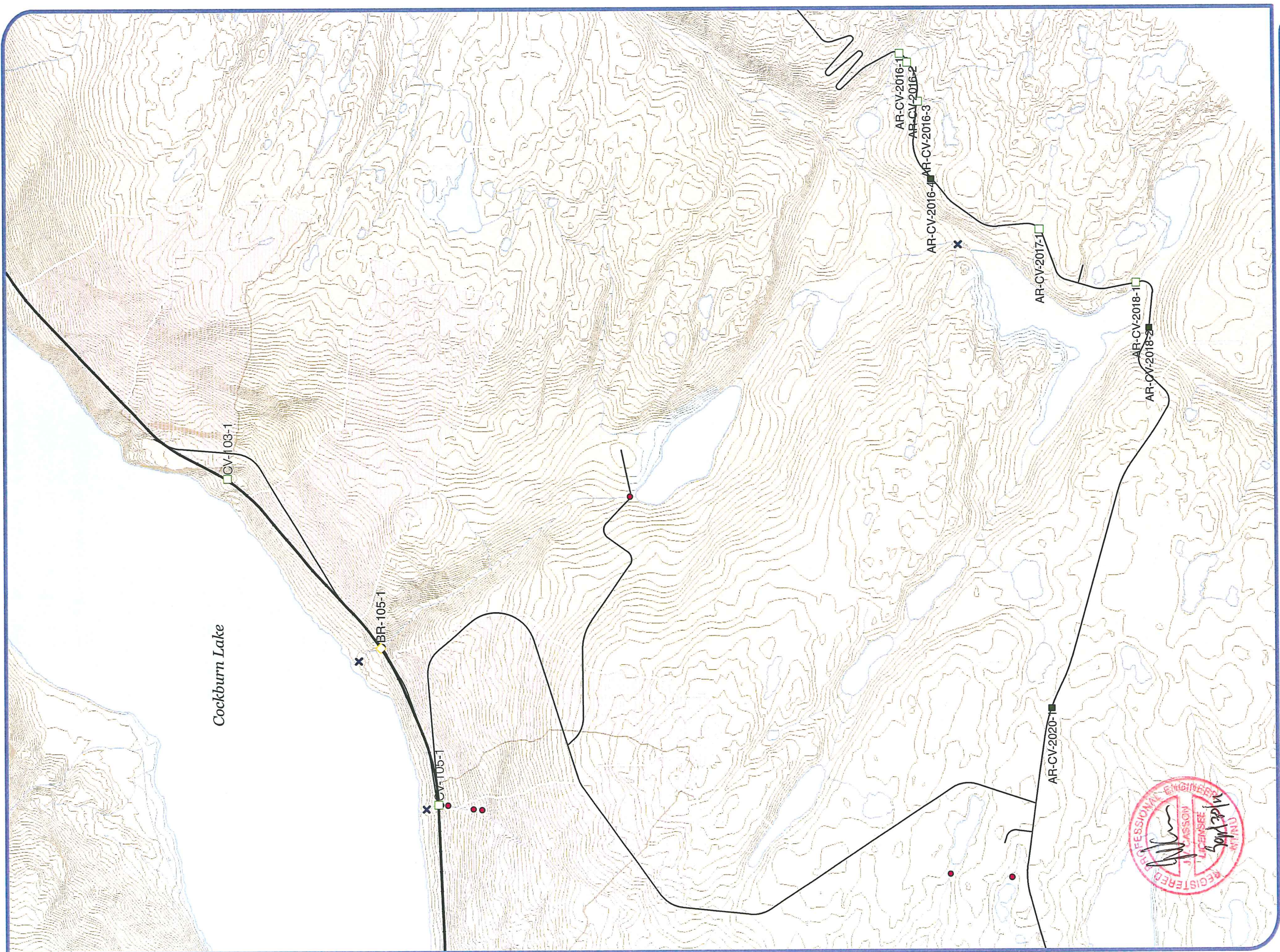




**MARY RIVER  
IRON MINE PROJECT**  
NWB TYPE A APPLICATION  
ARTICLE 9

Rail and Access Road  
Watercourse Crossings  
Classified by Structure Type  
and Fish Habitat Rating

FIGURE 1-19

Bridge Locations

Fish Habitat Rating

- Important
- Marginal
- None

Culvert Locations

Fish Habitat Rating

- Important
- Marginal
- None

Drainage Area for Rail

Watercourse Crossings

- Flow Through Embankment Area
- Rail Alignment
- Access Road Alignment

Barrier to Fish Passage

Location of Fish

Habitat Assessment

- Watercourses
- Lakes
- Contour Line

DATE: 09/29/ 2011  
MAP CREATED BY: AB  
PROJECT: 11-5071

0 0.25 0.5 km  
SCALE 1:18,000

**DILLON**  
CONSULTING