

# PROJECT PHASES

## PHASE 1

### THE LAYDOWN AREA

Most of equipment and material required for the construction of the mine site will be transported via ships during the summer sea lift.

Between July and December, material offloaded from the ships will be transported to the Meliadine site.

To ensure a smooth transfer of material from the barges to the Meliadine site, Agnico need to expand the actual laydown area. This will provide adequate space for the transit of sea cans brought in during the barge season.

FACTS



**8 SHIPS** WILL ANCHOR IN RANKIN INLET THIS YEAR BETWEEN JULY AND NOVEMBER



About 2,000 **SEACANS** WILL TRANSFER THROUGH THE LAYDOWN AREA FROM JULY TO DECEMBER

## PHASE 2

### THE FUEL FARM

Agnico will construct 2 fuel tanks to store it's fuel delivered by ship necessary for construction and mining operations at the Meliadine site. The fuel will then be transported to the mine site. The construction of the Itivia fuel farm area requires drilling and blasting to set the tanks on solid bedrock.

FACTS



Approximately **35 M LITRES OF FUEL** STORED IN THE ITIVIA FUEL FARM



**40,000** LITRES / DAY OF FUEL REQUIRED IN 2017



**FUEL** TO BE TRANSPORTED TO THE MELIADINE MINE SITE



**REDUCE THE RISK OF SPILLS** BY ALLOWING FOR STRONGER SECONDARY CONTAINMENT WALLS SURROUNDING THE FUEL TANKS



PHASE 3

THE BYPASS ROAD

A 6 km bypass road will be built south of the airstrip to Itivia. This will allow traffic from Itivia to bypass the Hamlet in delivering materials and fuel to the Meliadine mine site. The bypass road will avoid the west end of the airstrip allowing Nunavut Airports to expand the airstrip if needed. The bypass road will also avoid Nipissar Lake watershed, the Hamlet's water intake source.

FACTS

CONSTRUCTION OF THE BYPASS ROAD EXPECTED TO BE COMPLETED BY NOVEMBER 2017

20,000 TO 40,000 TONNES OF DRY CARGO FROM ITIVIA TO THE SITE ANNUALLY

THE BYPASS ROAD WILL BE USED FOR TRANSPORT OF FUEL AND CARGO ONLY

THE WORKERS TRAVELING TO AND FROM THE AIRPORT WILL CONTINUE USING THE ACTUAL ITINERARY

THE BYPASS ROAD WILL BE CLOSED TO THE PUBLIC FOR SAFETY REASONS

