



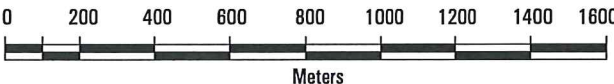
FIGURE 2

**HAMLET OF KUGLUKTUK
SEWAGE TREATMENT FACILITY
OPERATION & MAINTENANCE
(O&M) PLAN - MARCH 2007**

KEY FEATURES OF COMMUNITY

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Image Platform: Quick Bird (Satellite)
Image Acquisition: 01 July, 2002
Spatial Resolution: 0.6m



1:20,000
March 2007
Project Number: FE009754

Projection: UTM Zone 16
Datum: NAD83

Prepared by: J. Amsen

Verified by: J. Walls





FIGURE 3

HAMLET OF KUGLUKTUK
SEWAGE TREATMENT FACILITY
OPERATION & MAINTENANCE
(O&M) PLAN - MARCH 2007

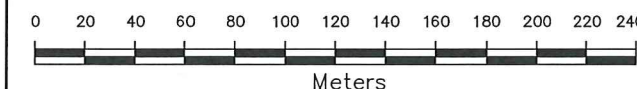
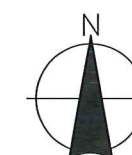
SAMPLE LOCATIONS
LAGOON AND SOLID WASTE
DISPOSAL FACILITY (LANDFILL)

Legend

- KUG-2 SURFACE WATER SAMPLING LOCATION
(To be replaced once new facilities are in place)
- WS-2 WETLAND WATER SAMPLING LOCATION
- KUG-2A PROPOSED SURFACE WATER SAMPLING LOCATION
(For new facilities)
- OUTLINE OF WETLAND TREATMENT AREA (10 ha)
- OUTLINE OF EXPANDED WETLAND TREATMENT AREA (5.1 ha)
- OUTLINE OF POTENTIAL FUTURE WETLAND TREATMENT AREA (If required) (30 ha)

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Spatial Resolution: 0.6m



1:3,000
March 2007
Project Number: FEO09754

Projection: UTM Zone 16
Datum: NAD83

Prepared by: C. Reynolds

Verified by: J. Walls

ᑭᑭᑭᑭᑭ **BURNSIDE**



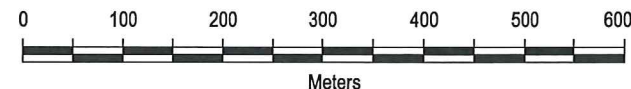
FIGURE 4
HAMLET OF KUGLUKTUK
SEWAGE TREATMENT FACILITY
OPERATION & MAINTENANCE
(O&M) PLAN - MARCH 2007
SAMPLE LOCATIONS

Legend

- **KUG-2** SURFACE WATER SAMPLING LOCATION
(To be replaced once new facilities are in place)
- **WS-2** WETLAND WATER SAMPLING LOCATION
- **KUG-2A** PROPOSED SURFACE WATER SAMPLING LOCATION
(For new facilities)
- 50m — EXISTING CONTOURS (m amsl)
obtained from National Topographic Survey
Digital Data
Contour interval 10m
- OUTLINE OF WETLAND TREATMENT AREA
(10 ha)
- OUTLINE OF EXPANDED WETLAND TREATMENT
AREA
(5.1 ha)
- OUTLINE OF POTENTIAL FUTURE WETLAND
TREATMENT AREA (If required) (30 ha)

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Spatial Resolution: 0.6m



1:7,500
March 2007
Project Number: FEO09754

Prepared by: C. Sheppard

Projection: UTM Zone 17
Datum: NAD83

Verified by: J. Walls

Burnside