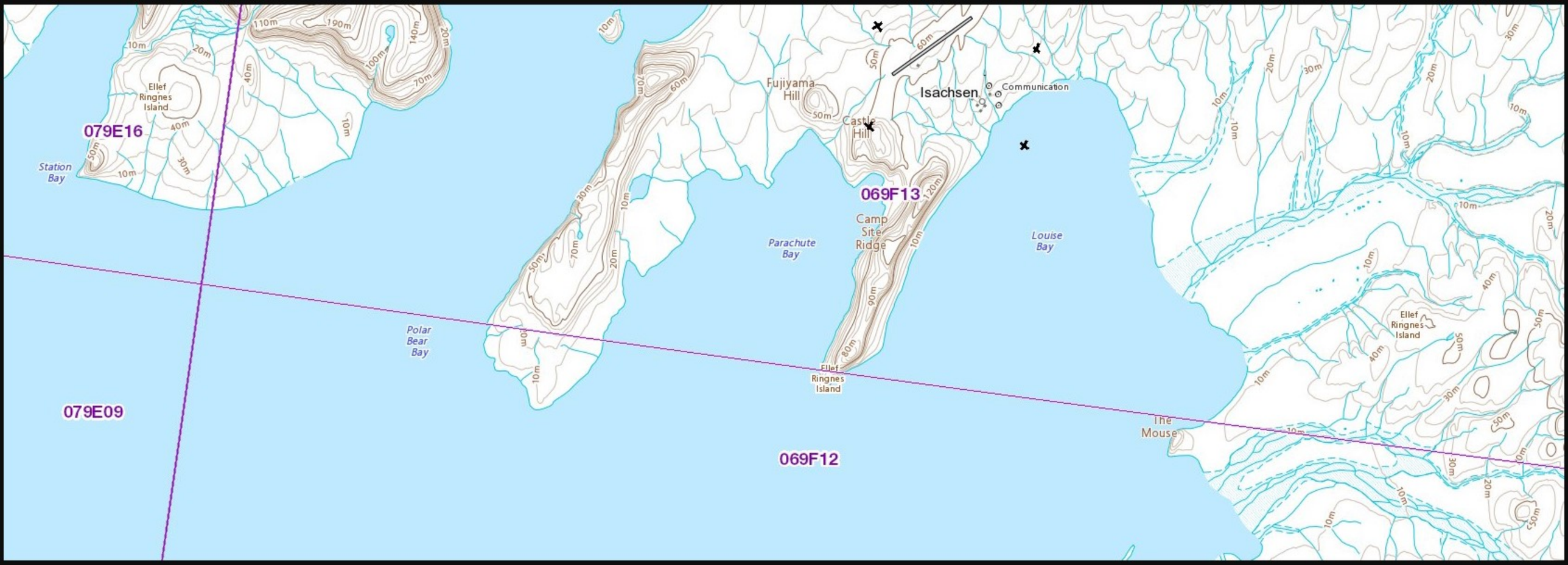
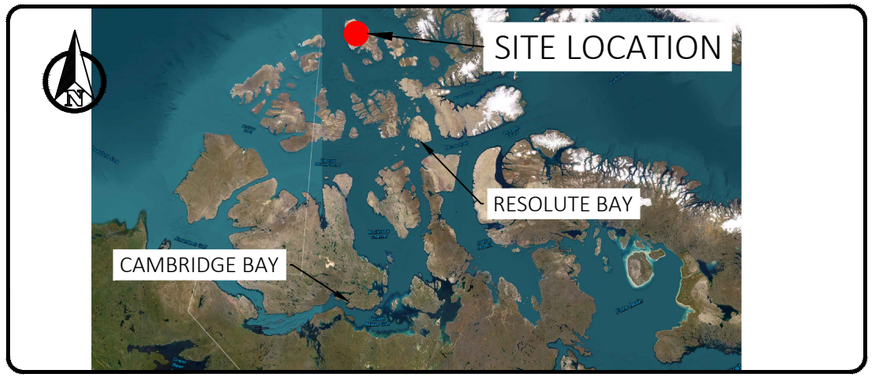
Appendix A

NTS Map Sheet and Supporting Figures


079E16
079E09
069F13
069F12
Ellef Ringnes Island
Station Bay
Fujiyama Hill
Castle Hill
Isachsen
Communication
Camp Site Ridge
Parachute Bay
Louise Bay
Polar Bear Bay
Ellef Ringnes Island
The Mouse
Ellef Ringnes Island







GENERAL NOTES

1. ALL UNITS IN METERS UNLESS OTHERWISE NOTED.
2. COORDINATE SYSTEM IS NAD83 (CSRS) / UTM ZONE 13N

LEGEND

	SITE LOCATION
	DFRP PROPERTY LINE
	PROJECT AREA

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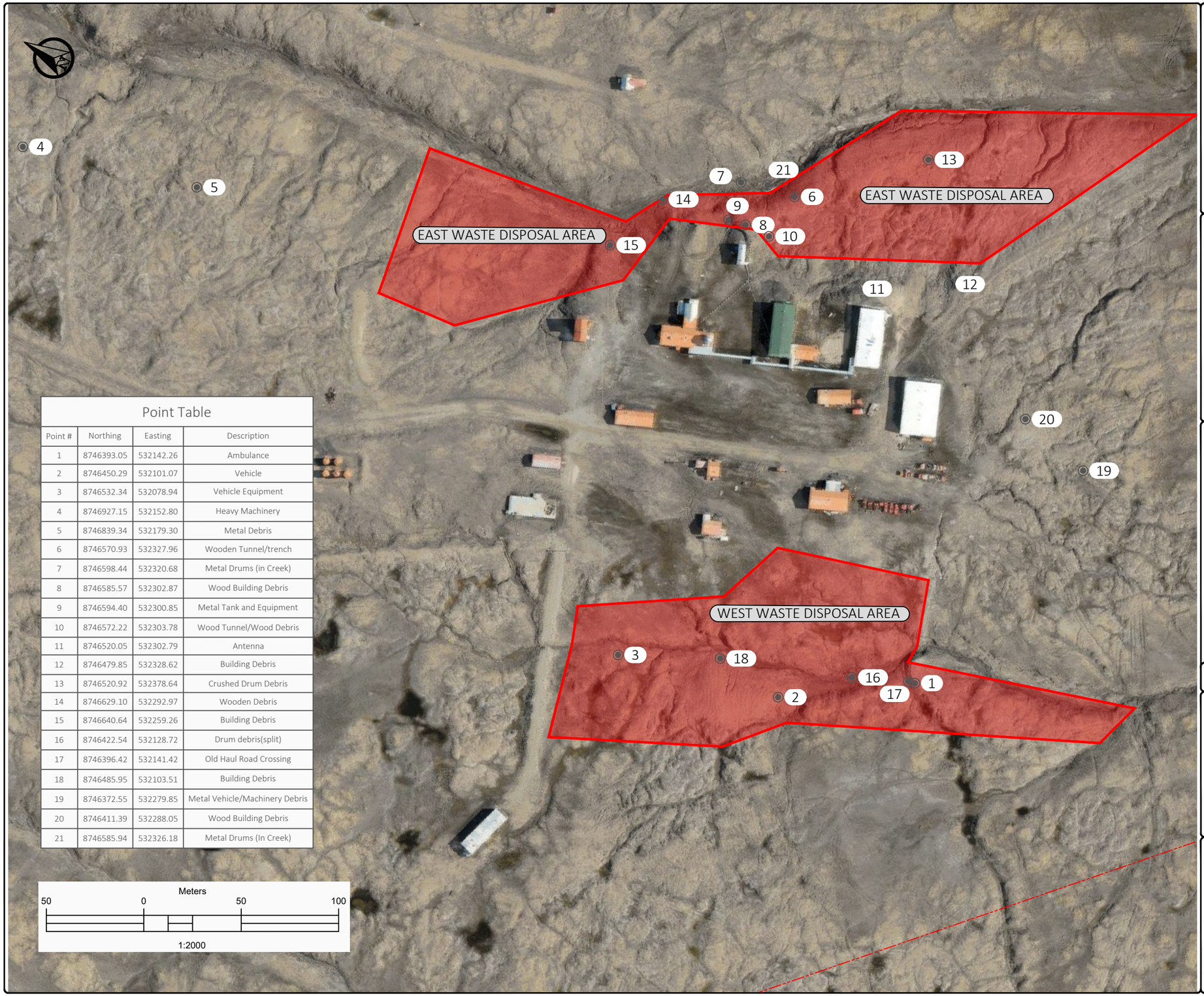
ISACHSEN HIGH ARCTIC WEATHER STATION

ELLEF RINGNESS ISLAND, NUNAVUT

REMEDIAL ACTION PLAN - FIGURE 1

SITE LOCATION

KUUKYOAK PROJECT NUMBER:	DRAWN BY:	SCALE:
P2023-16	J.MILLS	NTS
CLIENT PROJECT NUMBER:	**CHECKED BY:**	**PUBLISH DATE:**
R.125553.001	C.SADLER	2025-04-11
DRAWING NAME:	**SHEET NUMBER:**	**REV:**
P2023-16 ISACHSEN RAP FIGURES.dwg	FIGURE 1	00

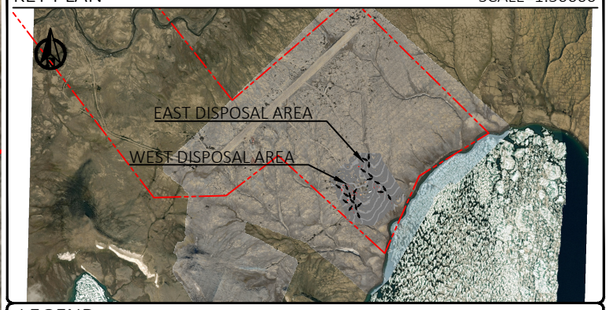


Point Table

Point #	Northing	Easting	Description
1	8746393.05	532142.26	Ambulance
2	8746450.29	532101.07	Vehicle
3	8746532.34	532078.94	Vehicle Equipment
4	8746927.15	532152.80	Heavy Machinery
5	8746839.34	532179.30	Metal Debris
6	8746570.93	532327.96	Wooden Tunnel/trench
7	8746598.44	532320.68	Metal Drums (in Creek)
8	8746585.57	532302.87	Wood Building Debris
9	8746594.40	532300.85	Metal Tank and Equipment
10	8746572.22	532303.78	Wood Tunnel/Wood Debris
11	8746520.05	532302.79	Antenna
12	8746479.85	532328.62	Building Debris
13	8746520.92	532378.64	Crushed Drum Debris
14	8746629.10	532292.97	Wooden Debris
15	8746640.64	532259.26	Building Debris
16	8746422.54	532128.72	Drum debris(split)
17	8746396.42	532141.42	Old Haul Road Crossing
18	8746485.95	532103.51	Building Debris
19	8746372.55	532279.85	Metal Vehicle/Machinery Debris
20	8746411.39	532288.05	Wood Building Debris
21	8746585.94	532326.18	Metal Drums (In Creek)

KEY PLAN

SCALE=1:50000



LEGEND

23	BUILDING LOCATION AND ID
	WASTE DISPOSAL AREAS
	DFRP PROPERTY LINE

GENERAL NOTES

1. ALL UNITS IN METERS UNLESS OTHERWISE NOTED.
2. COORDINATE SYSTEM IS NAD83 (CSRS) / UTM ZONE 13N

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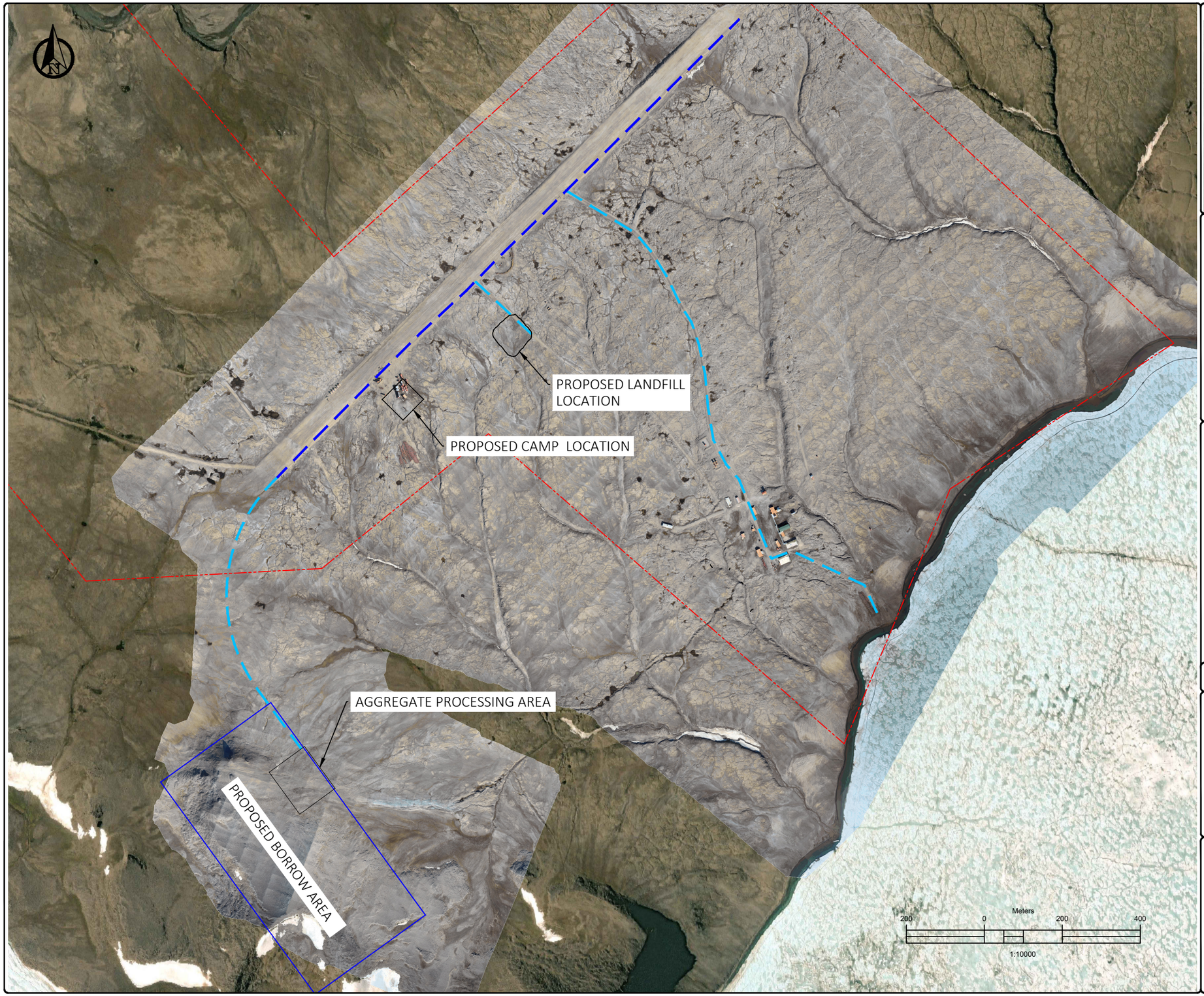
ISACHSEN HIGH ARCTIC WEATHER STATION

ELLEF RINGNESS ISLAND, NUNAVUT

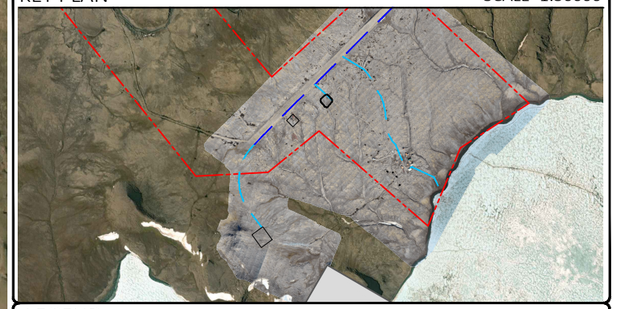
REMEDIAL ACTION PLAN- FIGURE 8

EXISTING CONDITIONS- SCATTERED WASTE DEBRIS LOCATIONS

OUTCOME PROJECT NUMBER: P2023-16	DRAWN BY: J.MILLS	SCALE: 1:2000
CLIENT PROJECT NUMBER: R.125553.001	CHECKED BY: C.SADLER	PUBLISH DATE: 2025-02-27
DRAWING NAME: P2023-16 ISACHSEN WASTE DISPOSAL AREAS.dwg	SHEET NUMBER: FIGURE 8	REV: 00



KEY PLAN SCALE=1:50000



LEGEND

	PROPOSED HAUL ROAD
	PROPOSED HAUL ROAD ALONG AIRSTRIP
	PROPOSED BORROW AREA
	DFRP PROPERTY LINE

GENERAL NOTES

1. ALL UNITS IN METERS UNLESS OTHERWISE NOTED.
2. COORDINATE SYSTEM IS NAD83 (CSRS) / UTM ZONE 13N

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ISACHSEN HIGH ARCTIC WEATHER STATION

ELLEF RINGNESS ISLAND, NUNAVUT

REMEDIAL ACTION PLAN- FIGURE 11

PROPOSED TEMPORARY ROAD NETWORK

KUUKYOAK PROJECT NUMBER: P2023-16	DRAWN BY: C.PETERKA	SCALE: 1:10000
CLIENT PROJECT NUMBER: R.125553.001	CHECKED BY: C.SADLER	PUBLISH DATE: 2025-03-03
DRAWING NAME: P2023-16 ISACHSEN RAP FIGURES.dwg	SHEET NUMBER: FIGURE 11	REV: 00



KEY PLAN SCALE=1:50000



LEGEND

	DFRP PROPERTY LINE
	PROPOSED CAMP PAD

GENERAL NOTES

1. ALL UNITS IN METERS UNLESS OTHERWISE NOTED.
2. COORDINATE SYSTEM IS NAD83 (CSRS) / UTM ZONE 13N

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ISACHSEN HIGH ARCTIC WEATHER STATION

ELLEF RINGNESS ISLAND, NUNAVUT

REMEDIAL ACTION PLAN- FIGURE 12

PROPOSED TEMPORARY CONTRACTOR FACILITIES

OUTCOME PROJECT NUMBER:	DRAWN BY:	SCALE:
P2023-16	C.PETERKA	1:500
CLIENT PROJECT NUMBER:	CHECKED BY:	PUBLISH DATE:
R.125553.001	C.SADLER	2025-03-05
DRAWING NAME:	SHEET NUMBER:	REV:
P2023-16 ISACHSEN RAP FIGURES.dwg	FIGURE 12	00

PROPOSED LANDFILL FOOTPRINT
(OPERATIONS)

BERM CREST

BERM INNER TOE
ELEVATION=50.5m

B
13A

A
13A

A'
13A

B'
13A

EL:51.84
EL:???
EL:49.50
EL:51.58
EL:50.50
EL:49.08
EL:49.50
EL:50.58
EL:51.48
EL:51.42

-2.0%
-2.0%
-2.0%

52.00
51.00
50.00
49.00
48.00
47.00
46.00
51.00
50.00
49.00
48.00
47.00
50.00
49.00

EXISTING ROAD

Meters
10 0 10 20
1:500

KEY PLAN



LEGEND

	DFRP PROPERTY LINE
50.00	EXISTING MAJOR CONTOUR
51.00	EXISTING MINOR CONTOUR
50.00	PROPOSED MAJOR CONTOUR
51.00	PROPOSED MINOR CONTOUR
	PROPOSED HAUL ROAD IMPROVEMENTS

GENERAL NOTES

1. ALL UNITS IN METERS UNLESS OTHERWISE NOTED.
2. COORDINATE SYSTEM IS NAD83 (CSRS) / UTM ZONE 13N
3. HAUL ROAD USE FOR ACCESS TO LANDFILL AND BACKING UP OF TRUCKS. PRIOR TO FINAL FILLING EAST BERM TO BE INSTALLED.

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ISACHSEN HIGH ARCTIC WEATHER STATION

ELLEF RINGNESS ISLAND, NUNAVUT

REMEDIAL ACTION PLAN- FIGURE 13

PROPOSED LANDFILL- INTERIM GRADING PLAN (LANDFILL OPERATION)

OUTCOME PROJECT NUMBER:	DRAWN BY:	SCALE:
P2023-16	J.MILLS	1:500
CLIENT PROJECT NUMBER:	CHECKED BY:	PUBLISH DATE:
R.125553.001	M.BILLOWITS	2025-03-05
DRAWING NAME:	SHEET NUMBER:	REV:
NP2023-16 PSPC LANDFILL_V4 FIGURE 13-1 ONLY OPERATIONS.dwg	FIGURE 13	00