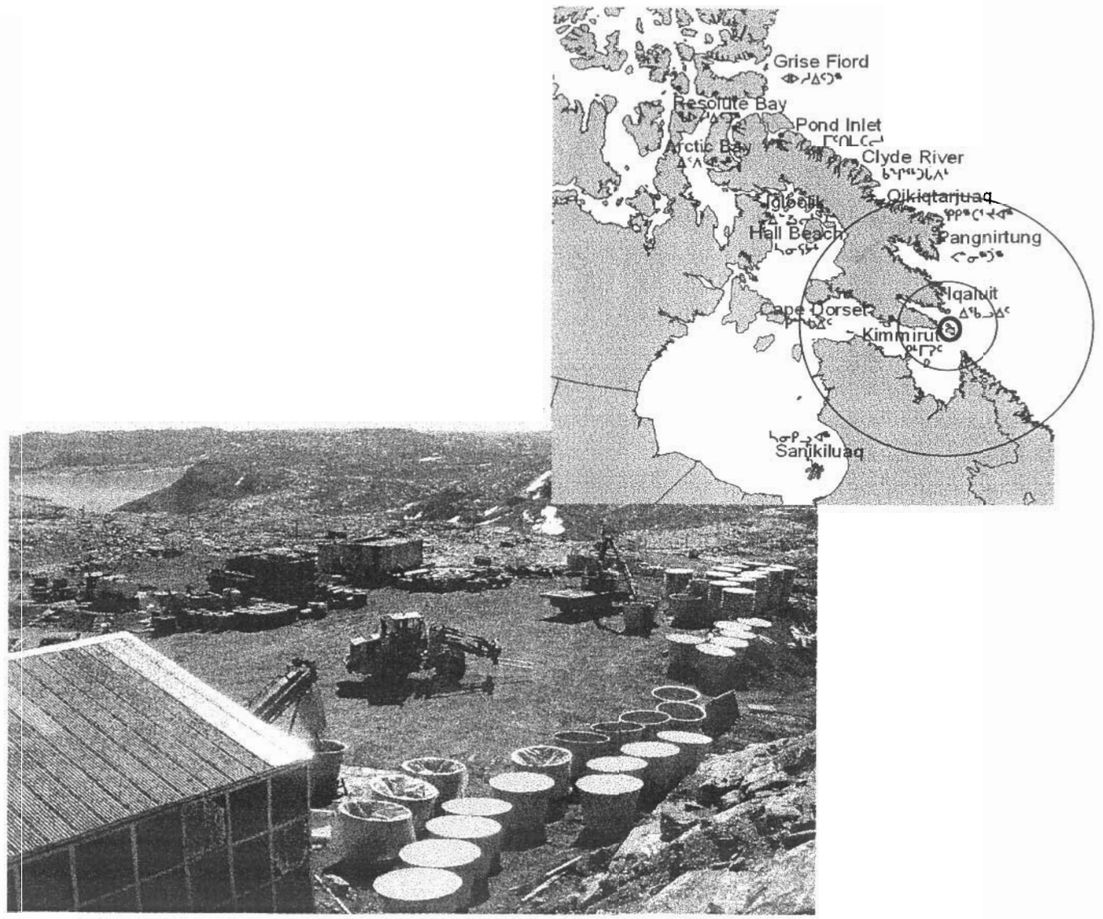
INDIAN AND NORTHERN AFFAIRS CANADA
AFFAIRES INDIENNES ET DU NORD CANADA

RESOLUTION ISLAND PROJECT

AS-BUILT DRAWING INDEX	
DRAWING NUMBER	**TITLE**
SITING	
AB-2002-102-01	LOCATION OF BORROW PITS USED DURING THE SEASON
AB-2002-102-02	GENERAL SITE LAYOUT AND AS-BUILT DRAWING INDEX
AB-2002-102-03	GENERAL LAYOUT OF, AND MODIFICATIONS MADE TO, THE UPPER WORKSITE
AB-2002-102-04	GENERAL LAYOUT OF, AND MODIFICATIONS MADE TO, THE MAIN PCB STORAGE FACILITY AND SURROUNDING AREA
AB-2002-102-05	GENERAL LAYOUT OF THE RADIO HILL AREA
AB-2002-102-06	GENERAL LAYOUT OF, AND MODIFICATIONS MADE TO, THE BEACH AREA
AB-2002-102-07	BEACH WASTE STORAGE AND STAGING AREAS
AB-2002-102-08	MODIFICATIONS MADE TO THE INCINERATION PLATFORM
AB-2002-102-09	S1/S4 BUILDING AND DRAINAGE AREA GRIDDING SYSTEM
FIRE SAFETY	
99-102-FSM	FIRE SAFETY PLAN - CORE CAMP LAYOUT -
99-102-FS1	FIRE SAFETY PLAN - CORE CAMP -
99-102-FS2	FIRE SAFETY PLAN - REC. ROOM / SUPERINTENDENT OFFICE / LAUNDRY ROOM / WORKSHOPS -
99-102-FS3	FIRE SAFETY PLAN - WAREHOUSE / MEDIC OFFICE / HEALTH & SAFETY OFFICE -
99-102-FS4	FIRE SAFETY PLAN - GARAGE -
99-102-FS5	FIRE SAFETY PLAN - TRAINING CENTRE -



BAF-5 RESOLUTION ISLAND
2002 AS-BUILT DRAWINGS

Sinanni inc.

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QIKIQTAALUK CORPORATION

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2002 ᐸᖁᑕᐅᓯᒪᔨᑦ ᑎᑎᖅᑐᓕᐃᑦ

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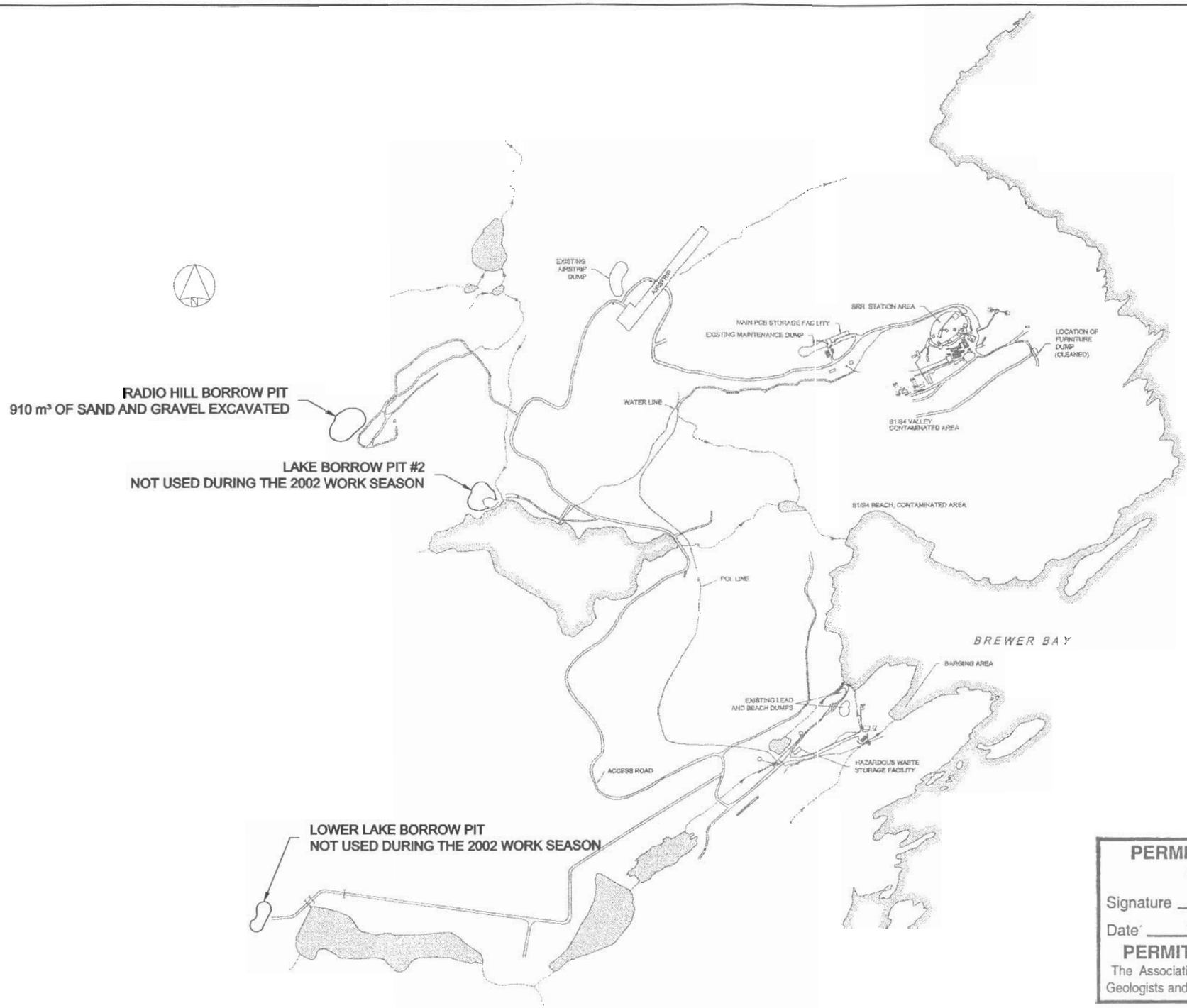
NOVEMBER 2002



PERMIT TO PRACTICE
SINANNI INC.
Signature
Date 03/01/29
PERMIT NUMBER: P 410
The Association of Professional Engineers, Geologists and Geophysicists of the NW

REGISTERED PROFESSIONAL ENGINEER
K. COTE
LICENSEE
NWT/NU

INDIAN AND NORTHERN AFFAIRS CANADA

NUNAVUT REGIONAL OFFICE

GENERAL NOTES:
1. LOCATIONS OF BORROW AREAS ARE APPROXIMATE AND NOT SURVEYED.

LEGEND:

No.	DATE	REVISION	REVISION	APPR.

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QIKIQTAALUK CORPORATION
Sinanni inc.

SCALE - ECHELLE 200 100 0 200 400 m

PROJECT - PROJET
BAF-5 RESOLUTION ISLAND

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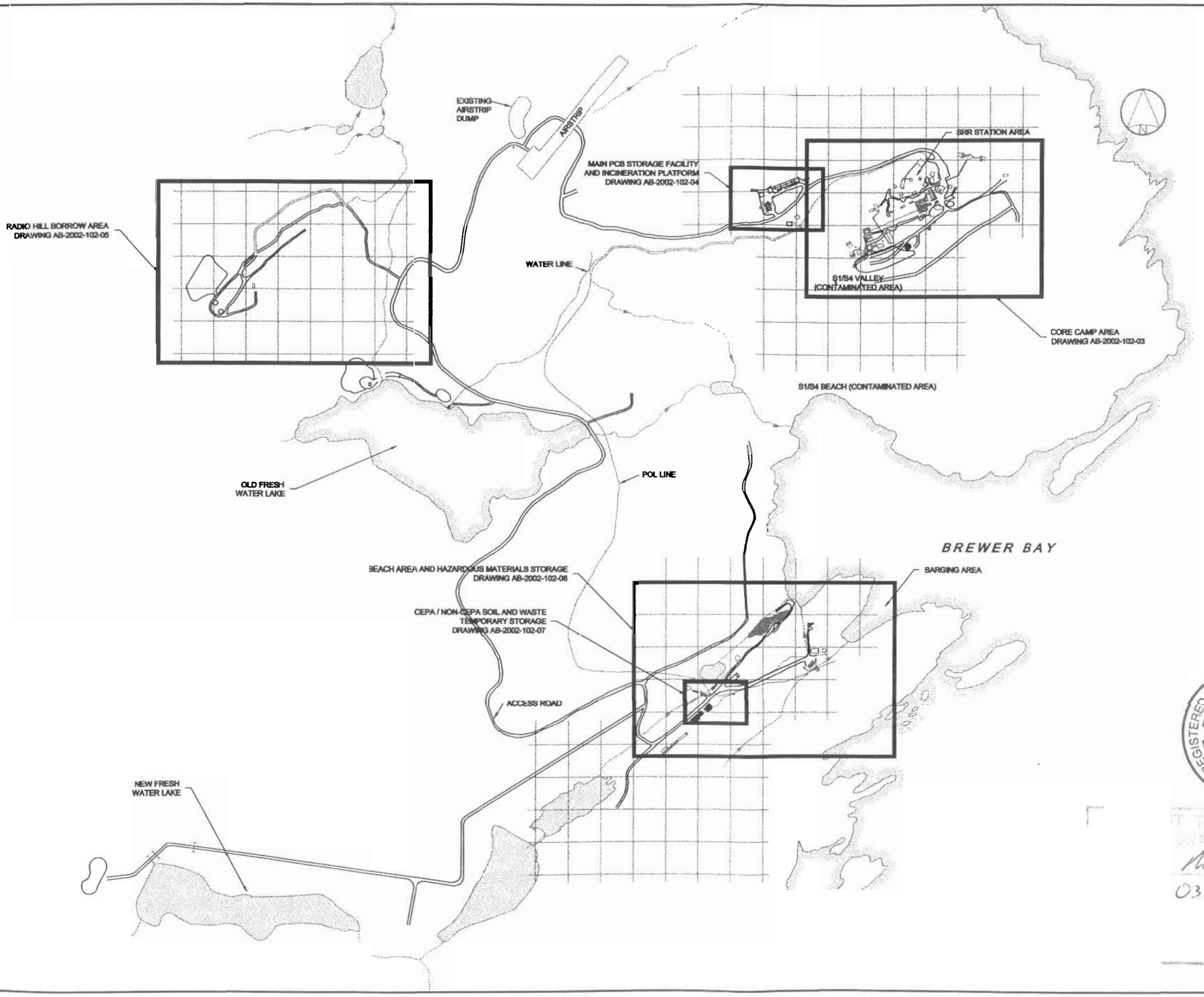
TRADE - METIER	DATE
SITING	2002-11-28

SUBJECT - SUJET
LOCATION OF BORROW PITS USED DURING THE WORK SEASON

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED ETUDIE	P.S.
DRAWN DESSINE	G.J.
CHECKED VERIFIE	K.C.
COORDINATION	REVIEWED - REVU

DWG. NO. - DESSIN NO.
AB-2002-102-01

Canada



INDIAN AND NORTHERN AFFAIRS CANADA

NUNAVUT REGIONAL OFFICE

General Notes:

Legend:

No.	DATE	REVISION	REVISION	APPR.

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QIKIQTAALUK CORPORATION
Sinanni Inc.

SCALE - ÉCHELLE 100 50 0 100 200 300 m

PROJECT - PROJET
BAF-5 RESOLUTION ISLAND

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TRADE - MÉTIER	DATE
SITING	2002-11-28

SUBJECT - SUJET

GENERAL SITE LAYOUT AND AS BUILT DRAWING INDEX

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED ÉTUDIÉ	P.S.
DRAWN DESSINÉ	G.J.
CHECKED VÉRIFIÉ	K.C.
COORDINATION	REVIEWED - REVU

DWG. NO. - DESSIN NO.
AB-2002-102-02

Canada

REGISTERED PROFESSIONAL ENGINEER
K. COTE
LICENSEE
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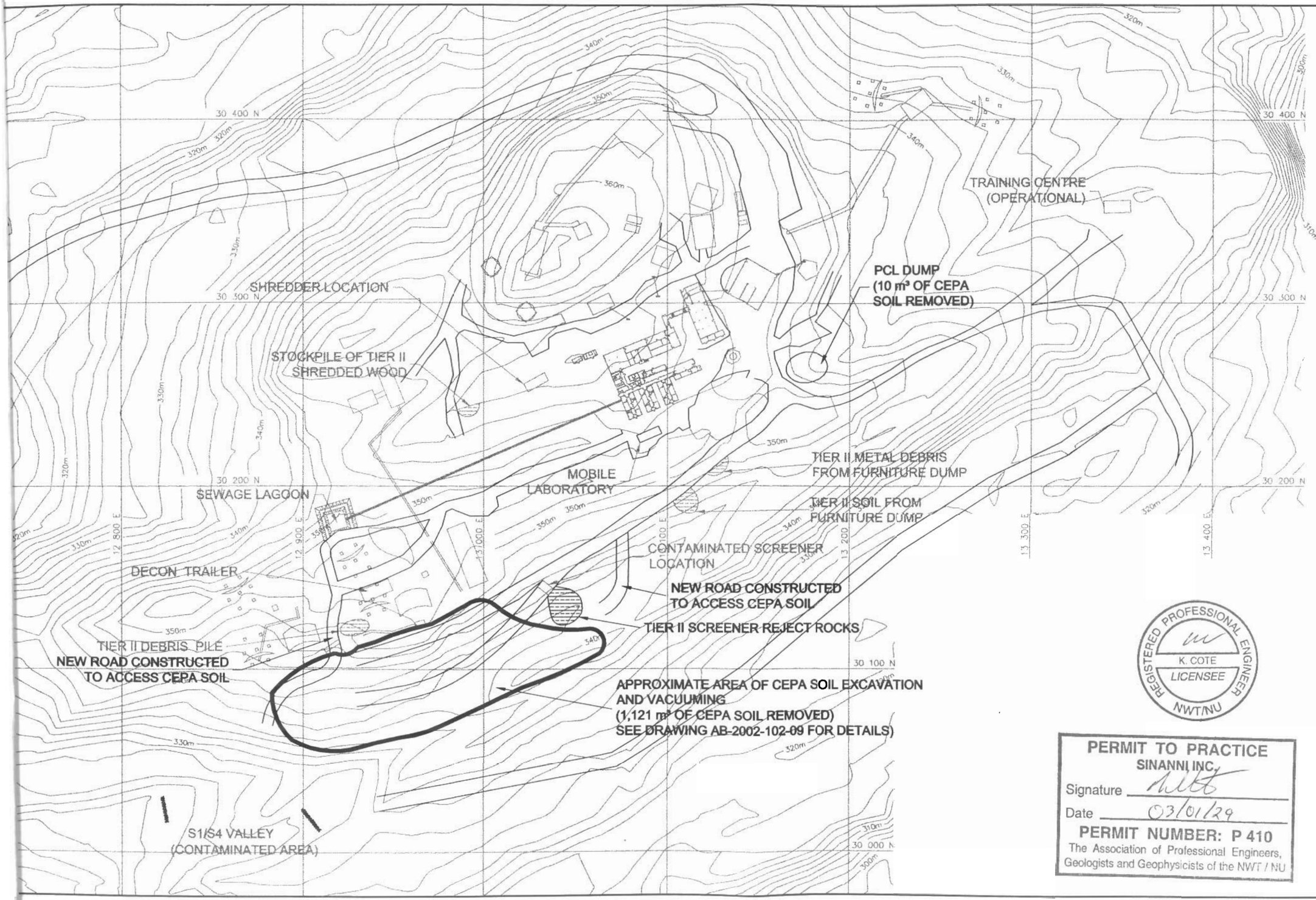
03/01/29

NWT / NU



INDIAN AND NORTHERN AFFAIRS CANADA

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GENERAL NOTES:

1. NEW ROAD LOCATIONS ARE APPROXIMATE AND NOT SURVEYED.
2. REFER TO DRAWING AB-2002-102-08 FOR DETAILS ON CONTAMINATED SOIL REMOVAL FROM THE S1/S4 VALLEY AREA.

LEGEND:

BURIED ELECTRICAL LINE

No.	DATE	REVISION	REVISION	APPR.

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QIKIQTAALUK CORPORATION
Sinanni inc.

SCALE - ÉCHELLE 25 12.5 0 25 50 m

PROJECT - PROJET
BAF-5 RESOLUTION ISLAND

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TRADE - MÉTIER	DATE
SITING	2002-11-28

SUBJECT - SUJET

GENERAL LAYOUT OF, AND MODIFICATIONS MADE TO, THE UPPER SITE

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED ÉTUDIÉ	P.S.
DRAWN DESSINÉ	G.J.
CHECKED VÉRIFIÉ	K.C.
COORDINATION	REVIEWED - REVU

DWG. NO. - DESSIN NO.
AB-2002-102-03

Canada

REGISTERED PROFESSIONAL ENGINEER
K. COTE
LICENSEE
NWT/NU

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SINANNI INC.
Signature _____
Date 03/01/29
PERMIT NUMBER: P 410
The Association of Professional Engineers, Geologists and Geophysicists of the NWT / NU

CEPA SOIL CONTAINER
OUTDOOR STORAGE AREA

320m

CEPA SOIL CONTAINERIZATION
PLATFORMS

A'

A

TEMPORARY STORAGE AREA
USED FOR EMPTY
SOIL CONTAINERS

STORAGE OF
CEPA SOIL AND
CONCRETE DRUMS

STAGING AREA FOR DRUMS
TO BE PROCESSED

STAGING AREA FOR INSTALLATION OF
LIDS ON FILLED SOIL CONTAINERS

STORAGE SEA CANS

INCINERATION PLATFORM
REFER TO DRAWING AB-2002-08
FOR DETAILS ON MODIFICATIONS

REGISTERED PROFESSIONAL ENGINEER
K. COTE
LICENSEE
NWT/NU

WASHED DRUM
STAGING AREA

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Signature
Date 03/01/29
PERMIT NUMBER: P 410
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Geologists and Geophysicists of the NWT / NU

MAINTENANCE BUILDING
CONVEYOR
MINI-LOADER
3.1 m³ STEEL
CONTAINER
CEPA SOIL
STOCKPILE
GEOMEMBRANE

CROSS-SECTION A-A'
SCHEMATIC VIEW OF THE CONTAINERIZATION PLATFORM
(NOT TO SCALE)

310m

320m

PALLETS OF WOODEN CONTAINERS
MOVED FROM EAST END OF THE
MAIN PCB STORAGE FACILITY

INDIAN AND NORTHERN AFFAIRS CANADA

NUNAVUT REGIONAL OFFICE

General Notes:
1.

Legend:
BURIED ELECTRICAL LINE

No.	DATE	REVISION	REVISION	APPR.

Qikiqtaaluk Corporation
Sinanni Inc.

SCALE - ÉCHELLE

PROJECT - PROJET
BAF-5 RESOLUTION ISLAND

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NORTHERN AFFAIRS CANADA

TRADE - MÉTIER	DATE
SITING	2002-11-28

SUBJECT - SUJET
GENERAL LAYOUT OF, AND MODIFICATIONS MADE TO, THE MAIN PCB STORAGE FACILITY AND SURROUNDING AREA

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED - ÉTUDIÉ	P.S.
DRAWN - DESSINÉ	G.J.
CHECKED - VÉRIFIÉ	K.C.
COORDINATION	REVIEWED - REVU

DWG. NO. - DESSIN NO.
AB-2002-102-04

Canada