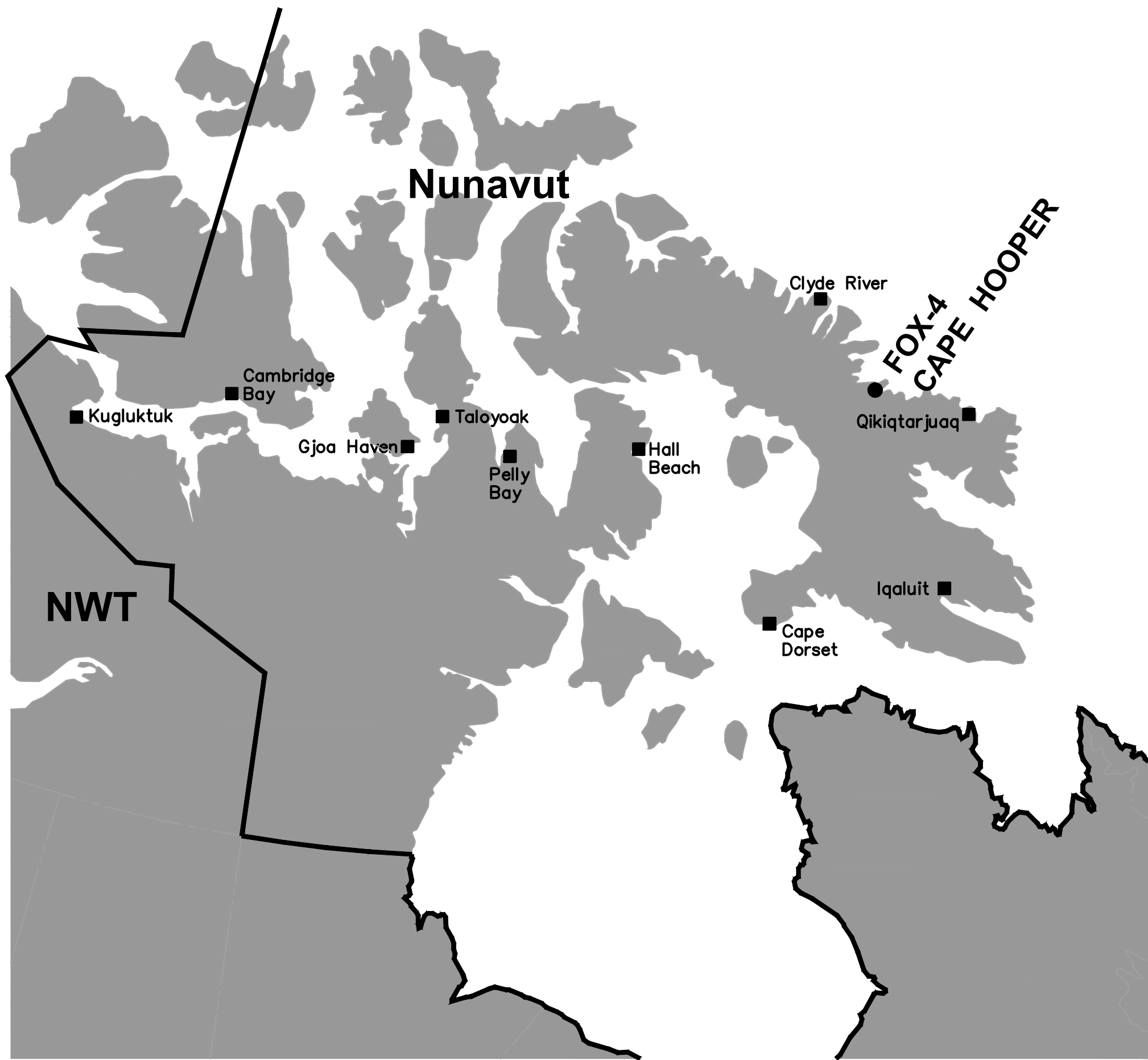


NOTE:
THIS DRAWING PACKAGE HAS BEEN
REVISED BASED ON INFORMATION
SUPPLIED BY DEFENCE CONSTRUCTION
CANADA IN 1998, 1999, 2012 AND
2013.

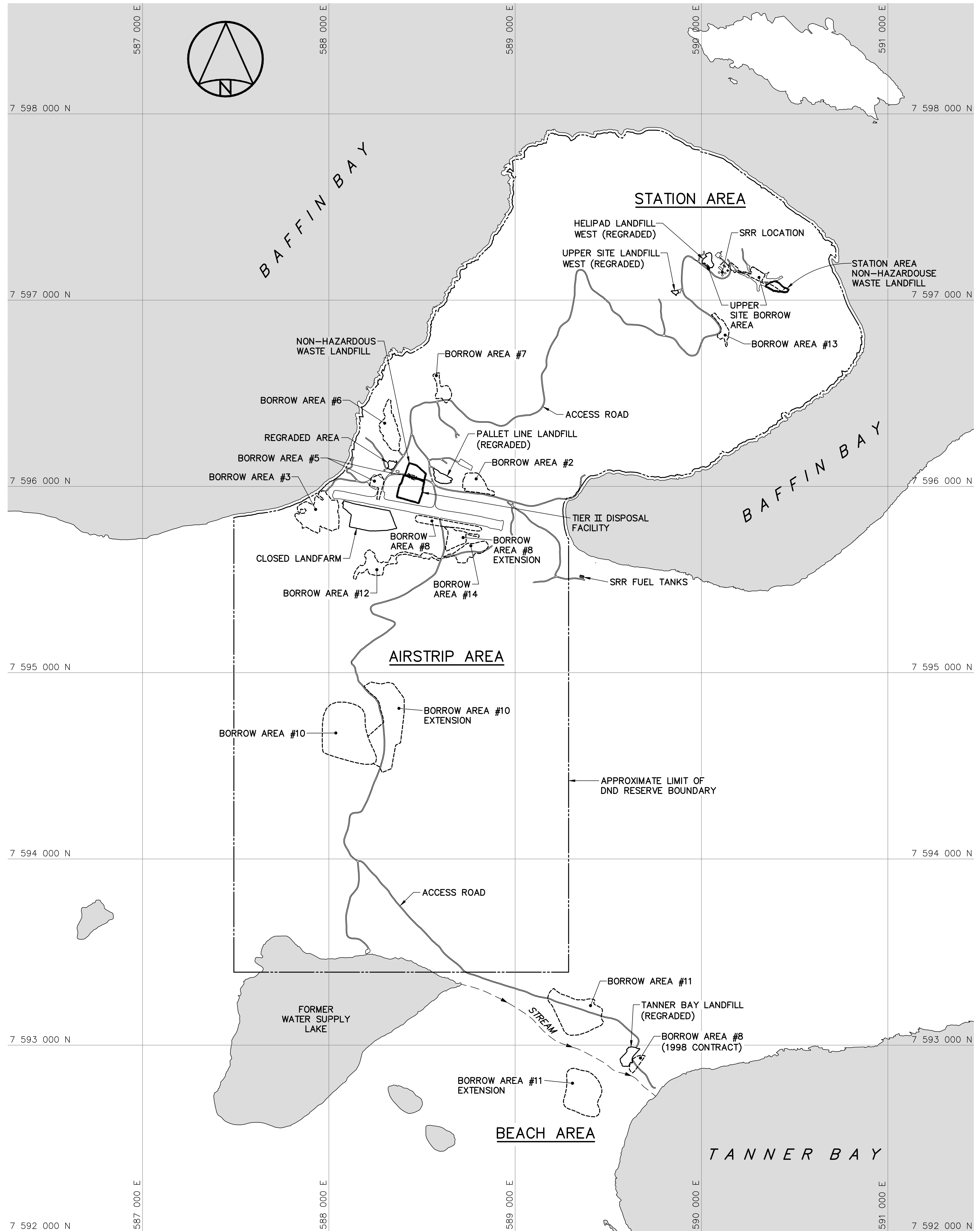
DRAWING INDEX					
DRAWING No.	TITLE	DRAWING No.	TITLE	DRAWING No.	TITLE
SITING		SITING		STRUCTURAL	
H-C76/3-9101-101	OVERALL SITE PLAN	H-C76/3-9101-111	NON-HAZARDOUS WASTE LANDFILL BERM CONSTRUCTION PLAN AND GRADING/INSTRUMENTATION PLAN	H-C76/3-9101-201	STATION AREA DEMOLITION SITE PLAN PLAN SHEET 1
H-C76/3-9101-102	PROJECT LAYOUT STATION AND AIRSTRIP AREAS	H-C76/3-9101-112	NON-HAZARDOUS WASTE LANDFILL CROSS SECTION AND DETAIL	H-C76/3-9101-202	STATION AREA DEMOLITION SITE PLAN PLAN SHEET 2
H-C76/3-9101-103	PROJECT LAYOUT BEACH AREA	H-C76/3-9101-113	TIER II DISPOSAL FACILITY KEY TRENCH EXCAVATION PLAN & GRADING/INSTRUMENTATION PLAN	H-C76/3-9101-203	AIRSTRIIP AREA DEMOLITION SITE PLAN SHEET 1
H-C76/3-9101-104	STATION AREA SITE PLAN	H-C76/3-9101-114	TIER II DISPOSAL FACILITY CROSS SECTION	H-C76/3-9101-204	AIRSTRIIP AREA DEMOLITION SITE PLAN SHEET 2
H-C76/3-9101-105	STATION AREA NON-HAZARDOUS WASTE LANDFILL SITE PLAN AND CROSS SECTION	H-C76/3-9101-115	TIER II DISPOSAL FACILITY TYPICAL DETAILS		
H-C76/3-9101-106	AIRSTRIIP AREA SITE PLAN SHEET 1	H-C76/3-9101-116	TIER II DISPOSAL FACILITY CROSS SECTION AND TYPICAL DETAIL		
H-C76/3-9101-107	AIRSTRIIP AREA SITE PLAN SHEET 2	H-C76/3-9101-117	TIER II DISPOSAL FACILITY CROSS SECTION		
H-C76/3-9101-108	TANNER BAY AREA SITE PLAN	H-C76/3-9101-118	MISCELLANEOUS DETAILS SHEET 1	© COPYRIGHT HER MAJESTY THE QUEEN IN RIGHT OF CANADA 2015, AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE.	
H-C76/3-9101-109	HELIPAD LANDFILL—WEST AND PALLET LINE LANDFILL CROSS SECTIONS	H-C76/3-9101-119	MISCELLANEOUS DETAILS SHEET 2		
H-C76/3-9101-110	TYPICAL LANDFARM CLOSURE DETAIL				



FOX-4 CAPE HOOPER AS-BUILT DRAWINGS



LOCATION OF CAPE HOOPER WITHIN NUNAVUT TERRITORY
SCALE: NTS



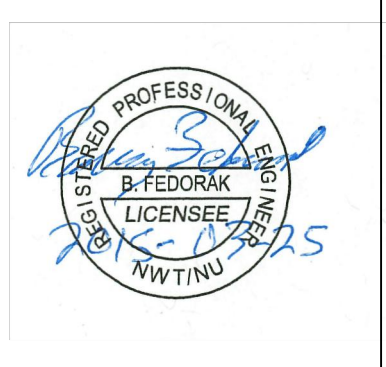
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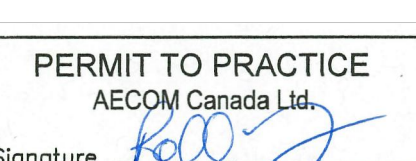
1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. ALL NON-HAZARDOUS DEBRIS REMOVED WITHIN THE PLAN AREA WAS PLACED IN THE NON-HAZARDOUS WASTE LANDFILL.
4. ALL SHORT RANGE RADAR (SRR) FACILITIES WERE OPERATIONAL AND NOT DISTURBED.

Legend:

- APPROXIMATE LOCATION OF PROPERTY BOUNDARY
- APPROXIMATE EXTENT OF BORROW AREAS
- BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	APPR.



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Signature: 
Date: March 25, 2015
PERMIT NUMBER: P639
NWT/NU Association of Professional Engineers and Geoscientists

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SCALE - ECHELLE 200 100 0 200 400 600m

PROJECT - PROJET
FOX-4 CAPE HOOPER

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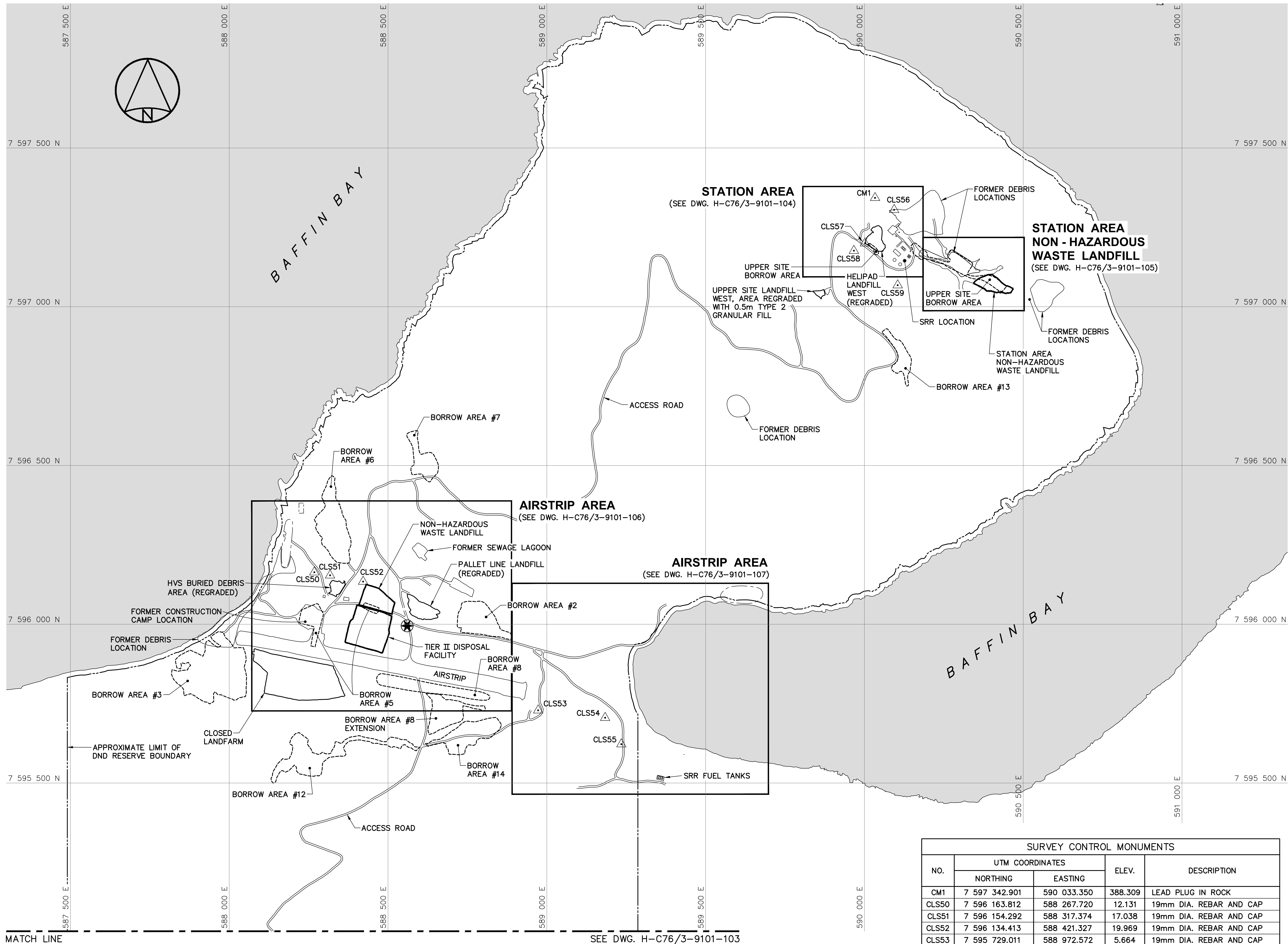
TRADE - METIER	SITING	DATE
		2014-03-24
SUBJECT - SUJET		

OVERALL SITE PLAN

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED ETUDIE <i>BWF</i>	DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>	SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>	DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU

DWG. NO. - DESSIN NO.
H-C76/3-9101-101

Canada



MATCH LINE SEE DWG. H-C76/3-9101-103

SURVEY CONTROL MONUMENTS				
NO.	UTM COORDINATES		ELEV.	DESCRIPTION
	NORTHING	EASTING		
CM1	7 597 342.901	590 033.350	388.309	LEAD PLUG IN ROCK
CLS50	7 596 163.812	588 267.720	12.131	19mm DIA. REBAR AND CAP
CLS51	7 596 154.292	588 317.374	17.038	19mm DIA. REBAR AND CAP
CLS52	7 596 134.413	588 421.327	19.969	19mm DIA. REBAR AND CAP
CLS53	7 595 729.011	588 972.572	5.664	19mm DIA. REBAR AND CAP
CLS54	7 595 705.706	589 183.429	2.043	19mm DIA. REBAR AND CAP
CLS55	7 595 622.365	589 234.457	10.231	19mm DIA. REBAR AND CAP
CLS56	7 597 305.287	590 093.442	379.717	19mm DIA. REBAR AND CAP
CLS57	7 597 199.807	590 001.415	366.177	19mm DIA. REBAR AND CAP
CLS58	7 597 176.541	589 966.724	361.512	19mm DIA. REBAR AND CAP
CLS59	7 597 067.880	590 104.590	372.086	19mm DIA. REBAR AND CAP

National Defence

Défense nationale

Headquarters

Quartier général

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.

2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

3. ARCHAEOLOGICAL FEATURES LOCATED AS PER FINAL REPORT ON ARCHAEOLOGICAL MITIGATION STUDY AT FOX-4 CAPE HOOPER BY THOMSON HERITAGE CONSULTANTS DATED DECEMBER 2012.

4. ALL SHORT RANGE RADAR (SRR) FACILITIES WERE OPERATIONAL AND NOT DISTURBED.

Legend:

CM1

SURVEY CONTROL MONUMENT

APPROXIMATE LOCATION OF COMMEMORATIVE PLAQUE

APPROXIMATE LOCATION OF PROPERTY BOUNDARY

ARCHAEOLOGICAL FEATURES

BODY OF WATER

015-03-27

AS-BUILT DRAWING

RRM

No.

DATE

REVISION

REVISION

APPR.

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Date: March 25, 2015

PERMIT NUMBER: P639

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SCALE - ECHELLE 100 50 0 100 200 300m

PROJECT - PROJET

FOX-4 CAPE HOOPER

DEW LINE CLEAN UP

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TRADE - METIER

SITING

DATE

2014-03-24

SUBJECT - SUJET

PROJECT LAYOUT

STATION AND AIRSTRIP AREAS

PRODUCTION

CONCURRENCE - ASSENTIMENT

DESIGNED

ETUDIE

BWF

DES OFF

AGENT CONCEPT

DRAWN

DESSINE

IC

SECT HD

CHEF SECT

CHECKED

VERIFIE

DTM

DES MGR

GEST CONCEPT

COORDINATION

RRM

REVIEWED - REVU

DWG. NO. - DESSIN NO.

H-C76/3-9101-102

Canada



Headquarters
Quartier général

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. ARCHAEOLOGICAL FEATURES LOCATED AS PER FINAL REPORT ON ARCHAEOLOGICAL MITIGATION STUDY AT FOX-4 CAPE HOOPER BY THOMSON HERITAGE CONSULTANTS DATED DECEMBER 2012.

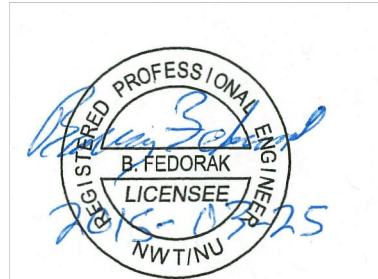
Legend:

APPROXIMATE LOCATION OF
PROPERTY BOUNDARY

ARCHAEOLOGICAL FEATURES

BODY OF WATER

o.	DATE	REVISION	REVISION	APPR.
----	------	----------	----------	-------



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Date March 25, 2015
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SCALE - ECHELLE 100 50 0 100 200 300m

PROJECT - PROJET
FOX-4 CAPE HOOPER

DEW LINE CLEAN UP

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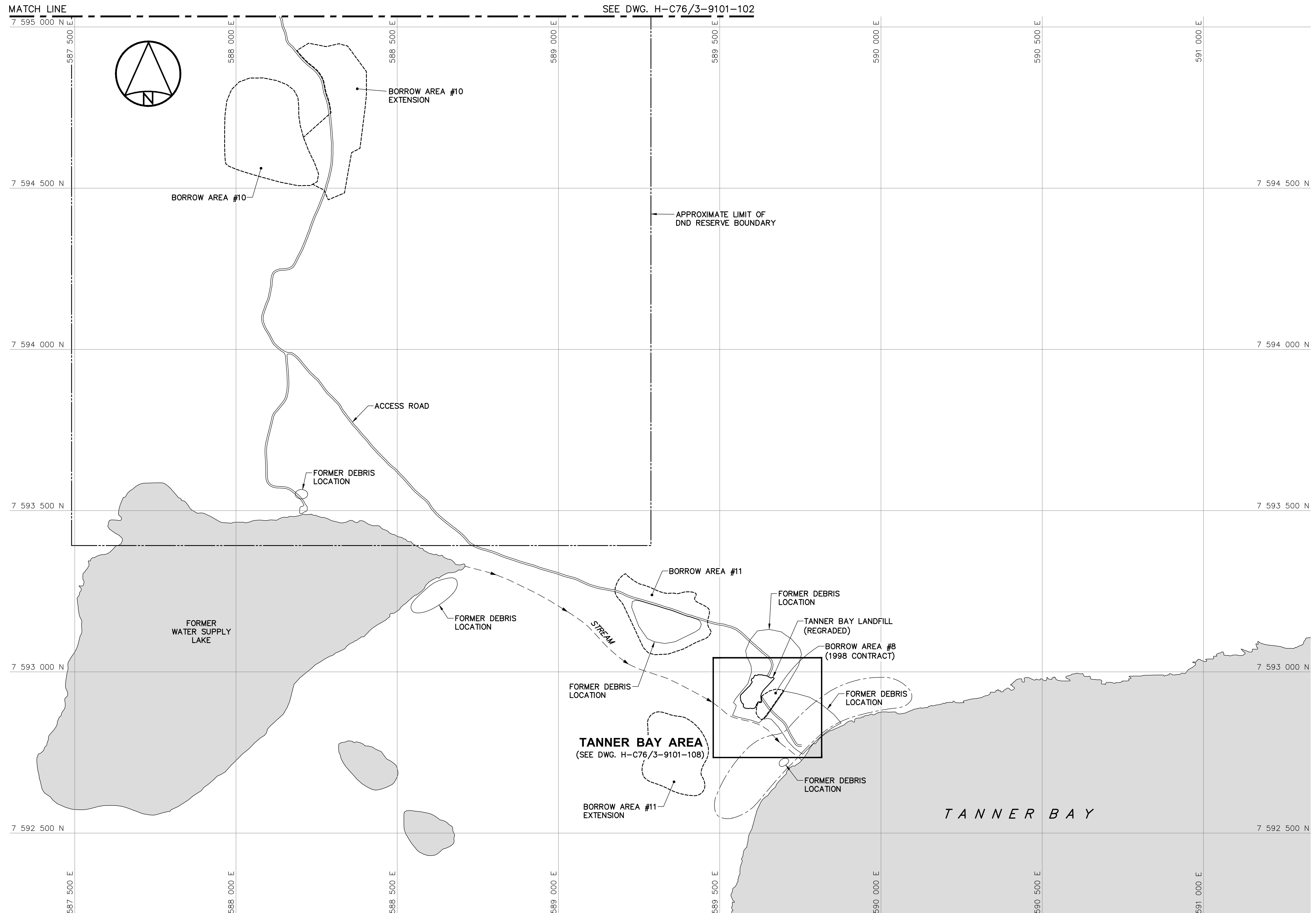
TRADE - METIER	SITING	DATE
		2014-03-24

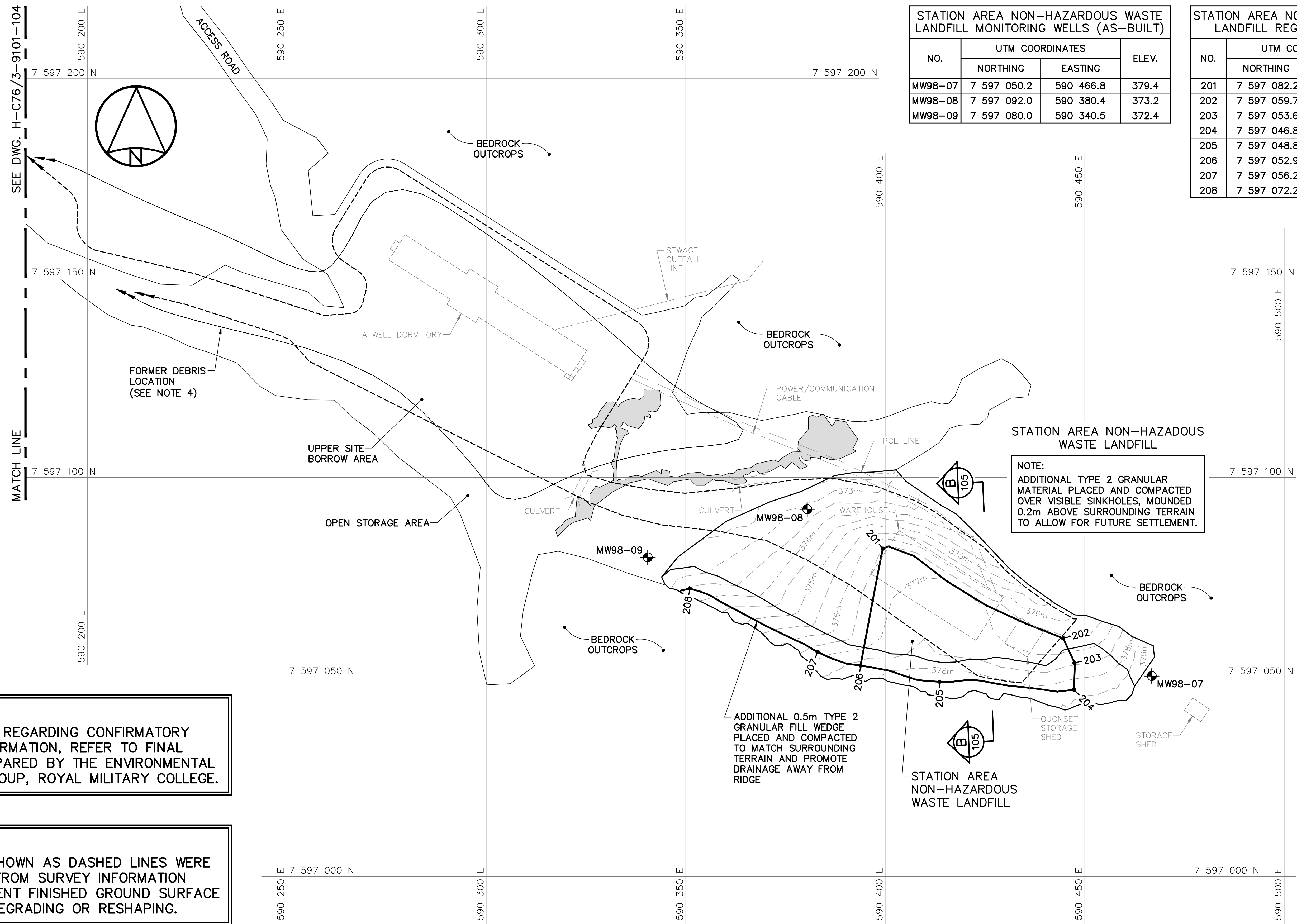
PROJECT LAYOUT BEACH AREA

PRODUCTION	CONCURRENCE — ASSENTMENT	
DESIGNED STUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED — REVU	

DWG. NO. — DESSIN NO.
H-C76/3-9101-103

Canada





NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
MW98-07	7 597 050.2	590 466.8	379.4
MW98-08	7 597 092.0	590 380.4	373.2
MW98-09	7 597 080.0	590 340.5	372.4

NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
201	7 597 082.2	590 399.4	376.5
202	7 597 059.7	590 444.6	376.6
203	7 597 053.6	590 447.4	377.0
204	7 597 046.8	590 447.3	378.3
205	7 597 048.8	590 413.6	378.4
206	7 597 052.9	590 393.8	377.7
207	7 597 056.2	590 383.1	376.8
208	7 597 072.2	590 351.0	373.6

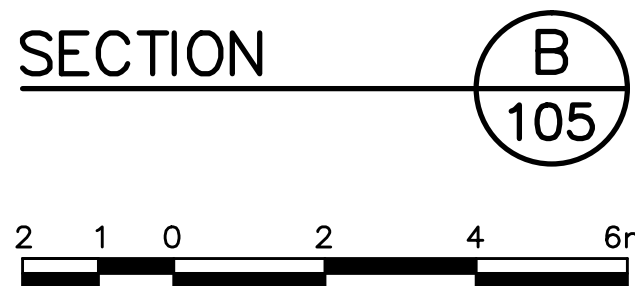
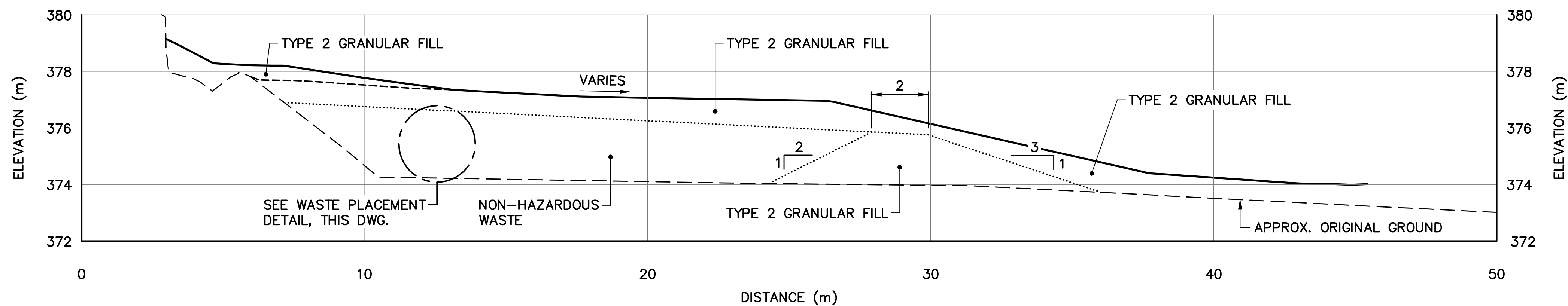
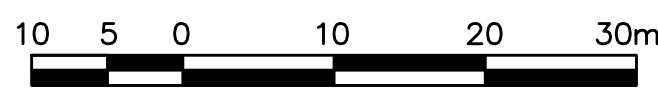
NOTE:
FOR DETAILS REGARDING CONFIRMATORY TESTING INFORMATION, REFER TO FINAL REPORT PREPARED BY THE ENVIRONMENTAL SCIENCES GROUP, ROYAL MILITARY COLLEGE.

NOTE:
CONTOURS SHOWN AS DASHED LINES WERE GENERATED FROM SURVEY INFORMATION AND REPRESENT FINISHED GROUND SURFACE FOLLOWING REGRADING OR RESHAPING.

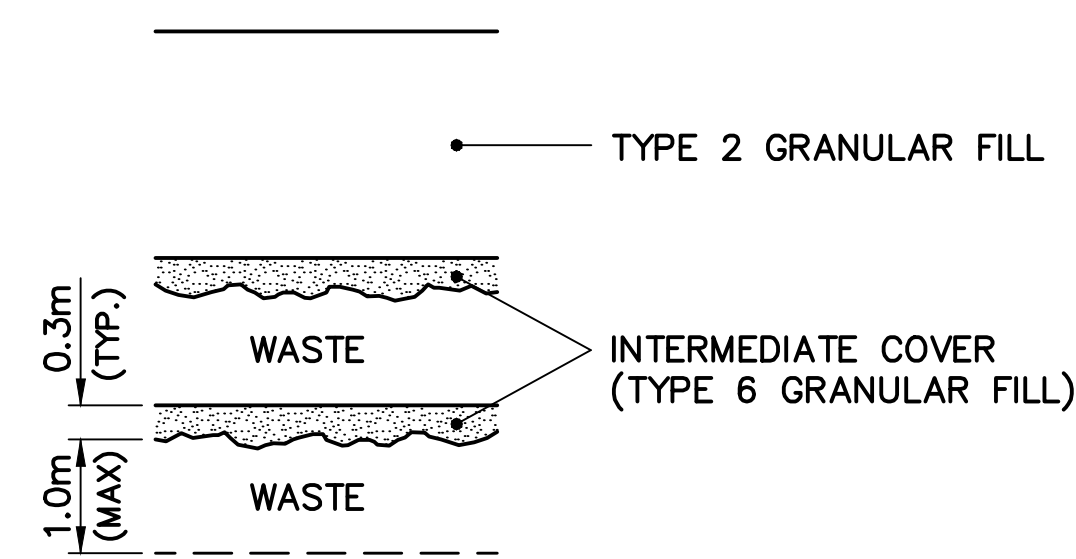
NOTE:
ADDITIONAL TYPE 2 GRANULAR MATERIAL PLACED AND COMPACTED OVER VISIBLE SINKHOLES, MOUNDED 0.2m ABOVE SURROUNDING TERRAIN TO ALLOW FOR FUTURE SETTLEMENT.

ADDITIONAL 0.5m TYPE 2 GRANULAR FILL WEDGE PLACED AND COMPACTED TO MATCH SURROUNDING TERRAIN AND PROMOTE DRAINAGE AWAY FROM RIDGE

STATION AREA SITE PLAN



- Legend:
- GENERATED BASED ON AS-BUILT SURVEY INFORMATION
 - - - - - GENERATED BASED ON INTERMEDIATE AS-BUILT SURVEY INFORMATION
 - CONSTRUCTED AS PER DESIGN, NO AS-BUILT SURVEY INFORMATION



WASTE PLACEMENT DETAIL
SCALE: NTS

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. FOR MONITORING WELL INSTALLATION DETAILS, SEE DWG. H-C76/3-9101-119.
4. FOR ENTIRE DEBRIS AREA LIMITS, SEE DWG. H-C76/3-9101-102.

Legend:

- COORDINATE POINT
- MONITORING WELL LOCATION (3)
- FORMER BUILDING, STRUCTURE OR TANK LOCATION
- BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.

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SCALE - ECHELLE AS SHOWN

PROJECT - PROJET
FOX-4 CAPE HOOPER

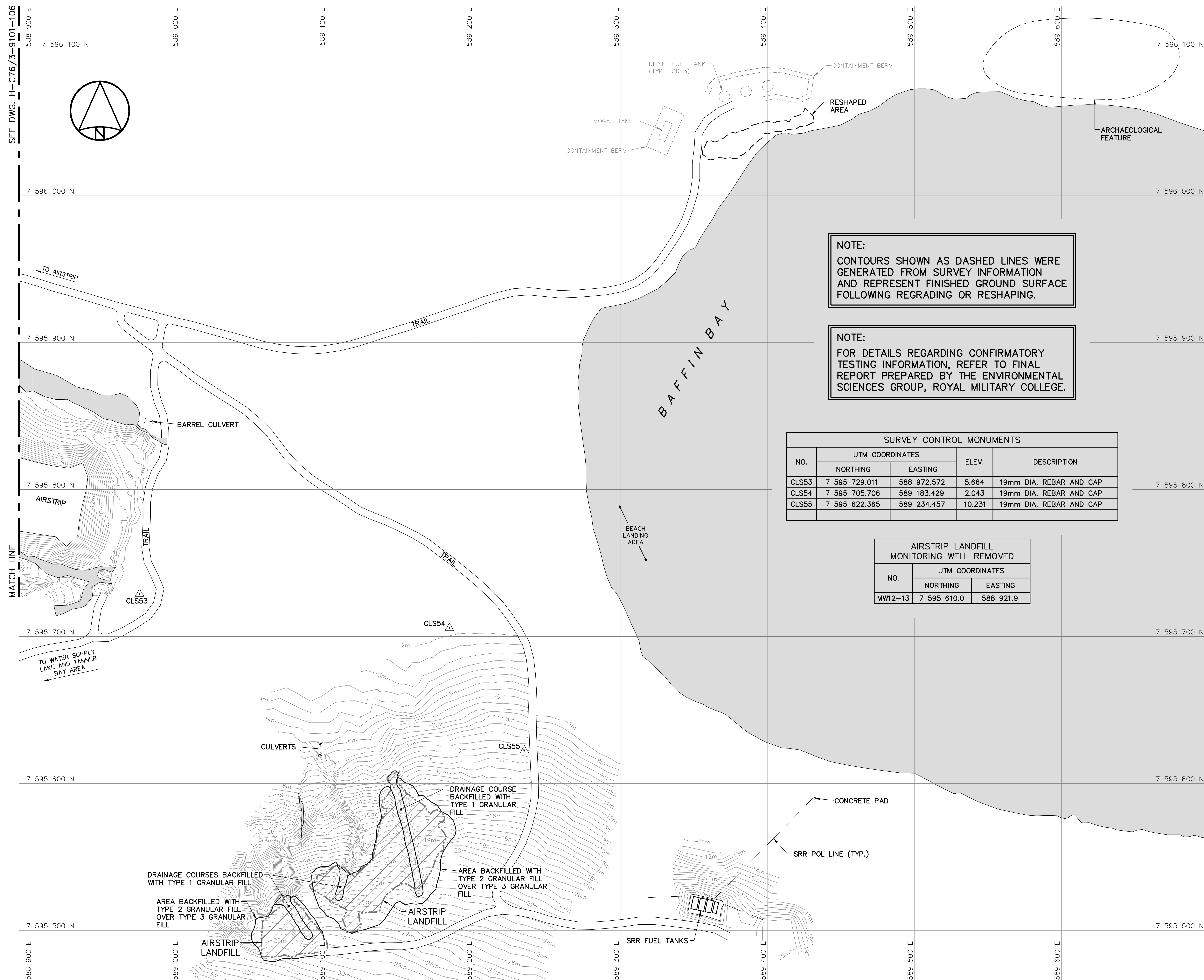
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TRADE - METIER SITING DATE 2014-03-24

SUBJECT - SUJET
STATION AREA NON-HAZARDOUS WASTE LANDFILL SITE PLAN AND CROSS SECTION

PRODUCTION		CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE	BWF	DES OFF AGENT CONCEPT	
DRAWN DESSINE	IC	SECT HD CHEF SECT	
CHECKED VERIFIE	DTM	DES MGR GEST CONCEPT	
COORDINATION	RRM	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-105







Headquarters
Quartier général

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. ALL SHORT RANGE RADAR (SRR) FACILITIES WERE OPERATIONAL AND NOT DISTURBED.
4. FOR ENTIRE DEBRIS AREA LIMITS, SEE DWG. H-C76/3-9101-102.

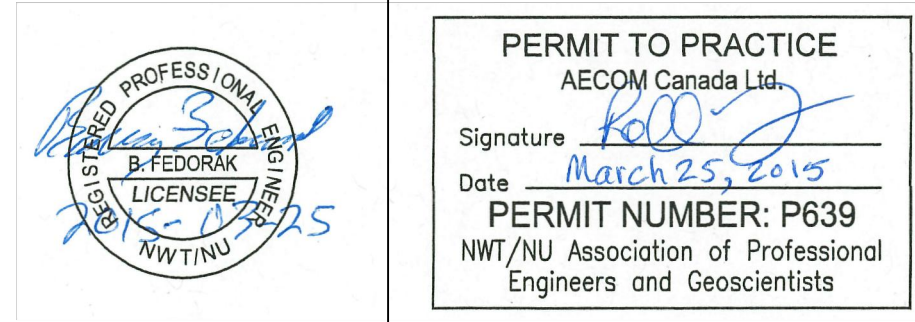
Legend:

- | | |
|---|---|
|  | SURVEY CONTROL MONUMENT |
|  | FORMER BUILDING, STRUCTURE OR
TANK LOCATION |
|  | COMPLETED LANDFILL OR BURIED
DEBRIS EXCAVATION |
|  | BODY OF WATER |

SURVEY CONTROL MONUMENTS				
NO.	UTM COORDINATES		ELEV.	DESCRIPTION
	NORTHING	EASTING		
CLS53	7 595 729.011	588 972.572	5.664	19mm DIA. REBAR AND CAP
CLS54	7 595 705.706	589 183.429	2.043	19mm DIA. REBAR AND CAP
CLS55	7 595 622.365	589 234.457	10.231	19mm DIA. REBAR AND CAP

AIRSTrip LANDFILL MONITORING WELL REMOVED		
NO.	UTM COORDINATES	
	NORTHING	EASTING
MW12-13	7 595 610.0	588 921.9

0	15-03-27	AS-BUILT DRAWING		RRM
No.	DATE	REVISION	REVISION	APPR.



SCALE - ECHELLE 20 10 0 20 40 60m

PROJECT - PROJCT
FOX-4 CAPE HOOPER

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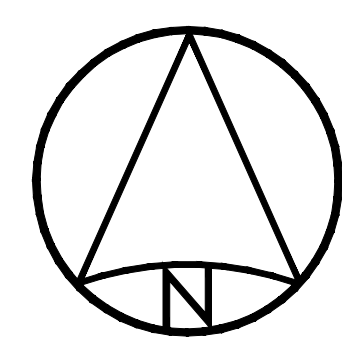
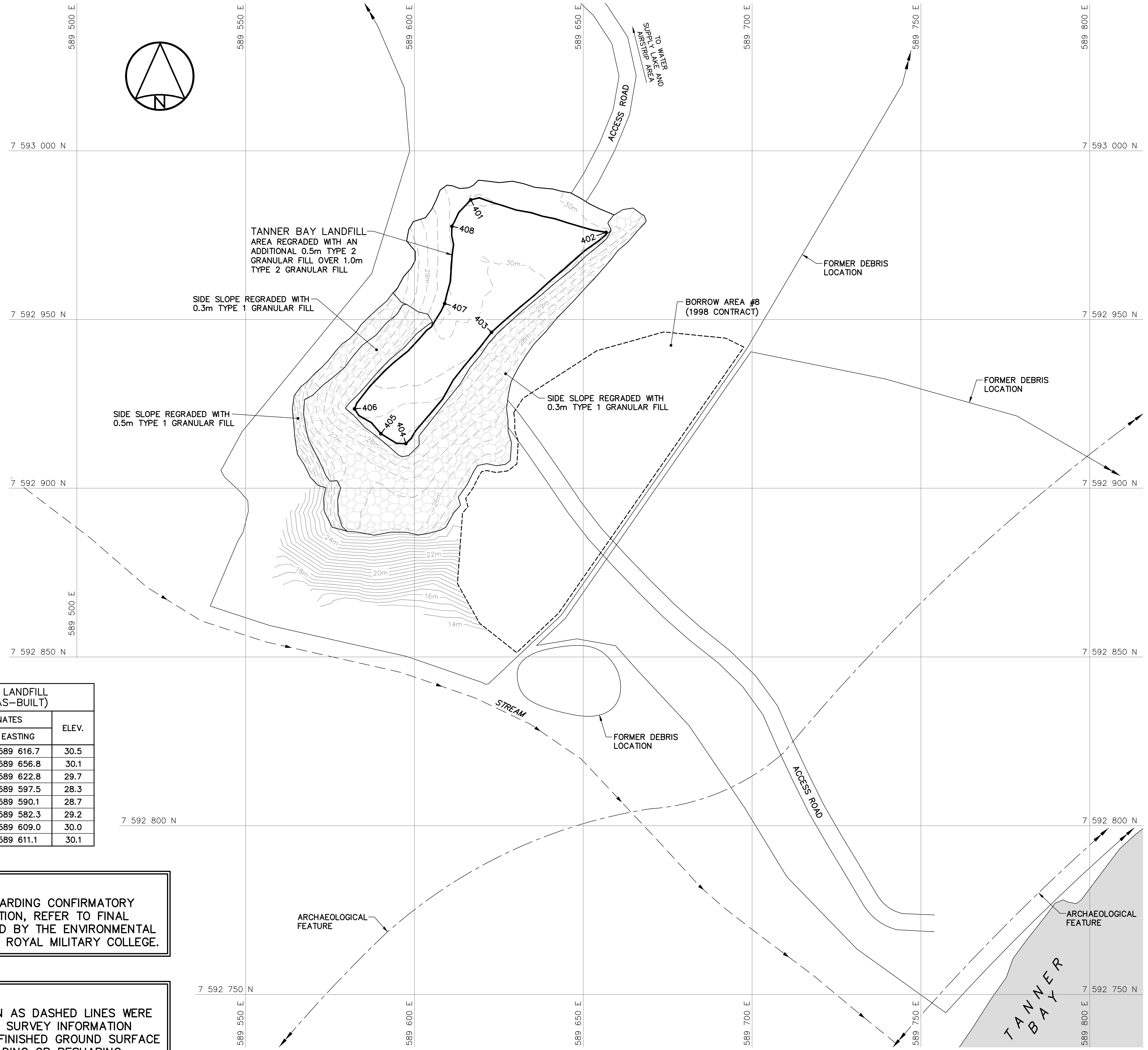
TRADE - METIER	SITING	DATE
		2014-03-24

SUBJECT - SUJET
AIRSTRIIP AREA
SITE PLAN
SHEET 2

PRODUCTION	CONCURRENCE – ASSENTMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED – REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-107

Canada

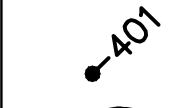



TANNER BAY LANDFILL REGRADED (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
401	7 592 985.5	589 616.7	30.5
402	7 592 975.8	589 656.8	30.1
403	7 592 946.2	589 622.8	29.7
404	7 592 913.2	589 597.5	28.3
405	7 592 916.1	589 590.1	28.7
406	7 592 923.5	589 582.3	29.2
407	7 592 954.7	589 609.0	30.0
408	7 592 977.6	589 611.1	30.1

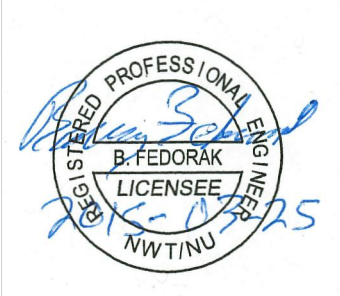
NOTE:
FOR DETAILS REGARDING CONFIRMATORY TESTING INFORMATION, REFER TO FINAL REPORT PREPARED BY THE ENVIRONMENTAL SCIENCES GROUP, ROYAL MILITARY COLLEGE.

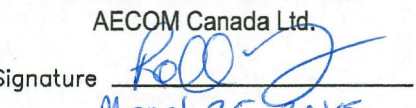
NOTE:
CONTOURS SHOWN AS DASHED LINES WERE GENERATED FROM SURVEY INFORMATION AND REPRESENT FINISHED GROUND SURFACE FOLLOWING REGRAIDING OR RESHAPING.


General Notes:
1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

Legend:
 COORDINATE POINT
 BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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SCALE - ECHELLE 10 5 0 10 20 30m

PROJECT - PROJET
FOX-4 CAPE HOOPER

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TRADE - METIER SITING DATE 2014-03-24

SUBJECT - SUJET

TANNER BAY AREA
SITE PLAN

PRODUCTION	CONCURRENCE - ASSENTIMENT
DESIGNED ETUDIE BWF	DES OFF AGENT CONCEPT
DRAWN DESSINE IC	SECT HD CHIEF SECT
CHECKED VERIFIE DTM	DES MGR GEST CONCEPT
COORDINATION RRM	REVIEWED - REVU

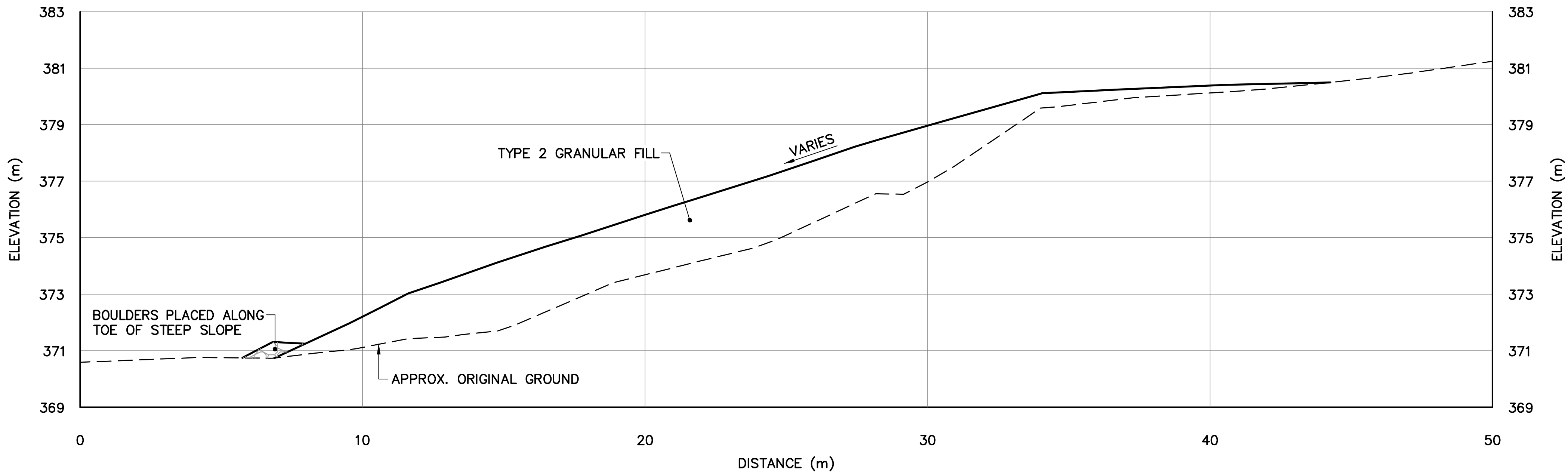
DWG. NO. - DESSIN NO.
H-C76/3-9101-108

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

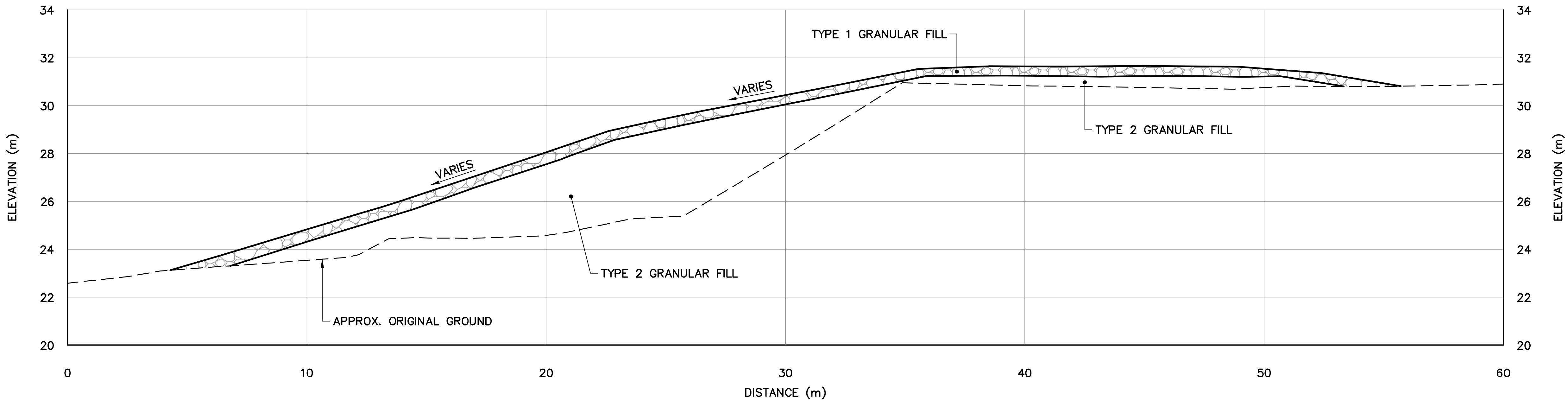
Legend:

GENERATED BASED ON AS-BUILT SURVEY INFORMATION



SECTION

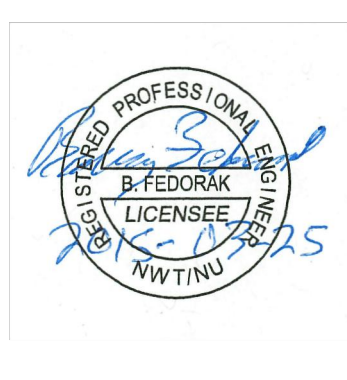
A104



SECTION

C106

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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Date: *March 25, 2015*

PERMIT NUMBER: P639

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SCALE – ECHELLE 2 1 0 2 4 6m

PROJECT – PROJET
FOX-4 CAPE HOOPER

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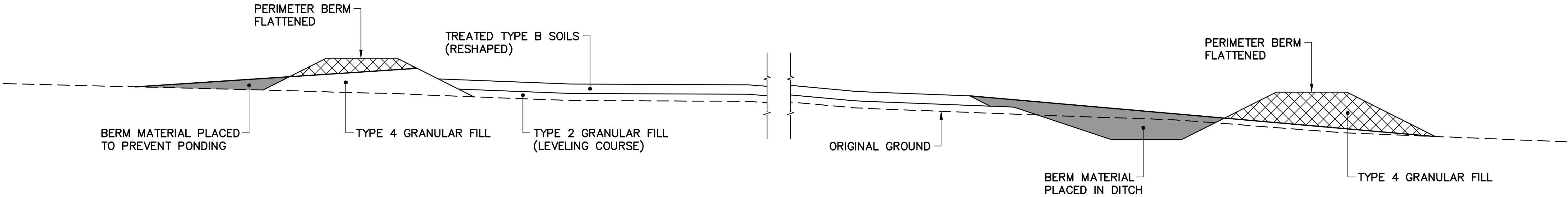
TRADE – METIER SITING DATE 2014-03-24

SUBJECT – SUJET
HELIPAD LANDFILL-WEST
AND PALLET LINE LANDFILL
CROSS SECTIONS

PRODUCTION		CONCURRENCE – ASSENTIMENT	
DESIGNED ETUDIE	BWF	DES OFF AGENT	CONCEPT
DRAWN DESSINE	IC	SECT HD CHEF SECT	
CHECKED VERIFIE	DTM	DES MGR GEST	CONCEPT
COORDINATION	RRM	REVIEWED – REVU	

DWG. NO. – DESSIN NO.
H-C76/3-9101-109

Canada




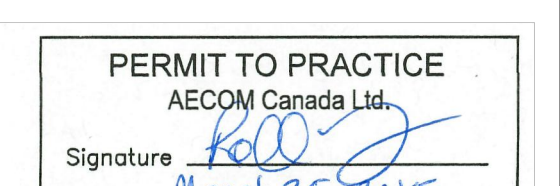
TYPICAL LANDFARM CLOSURE DETAIL
SCALE: NTS

- General Notes:
1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
 2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

Legend:

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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SCALE – ECHELLE
AS SHOWN

PROJECT – PROJET
FOX-4 CAPE HOOPER

DEW LINE CLEAN UP

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TRADE – METIER
SITING
DATE
2014-03-24

SUBJECT – SUJET
**TYPICAL LANDFARM
CLOSURE DETAIL**





PRODUCTION		CONCURRENCE – ASSENTIMENT	
DESIGNED ETUDIE	<i>BWF</i>	DES OFF AGENT CONCEPT	
DRAWN DESSINE	<i>IC</i>	SECT HD CHEF SECT	
CHECKED VERIFIE	<i>DTM</i>	DES MGR GEST CONCEPT	
COORDINATION	<i>RRM</i>	REVIEWED – REVU	

DWG. NO. – DESSIN NO.
H-C76/3-9101-110

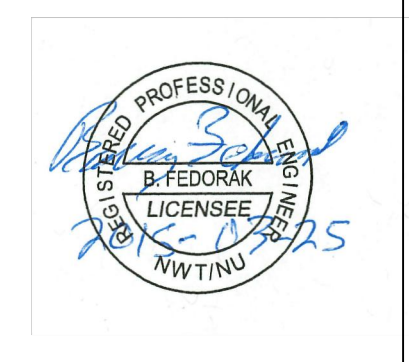
General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. FOR MONITORING WELL INSTALLATION DETAILS, SEE DWG. H-C76/3-9101-119.
4. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%-MAXIMUM 4%.

Legend:

-  COORDINATE POINT
-  MONITORING WELL LOCATION (2)
-  BACKGROUND MONITORING WELL LOCATION (1)
-  BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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AECOM Canada Ltd.

Signature: *[Signature]*

Date: *March 25, 2015*

PERMIT NUMBER: P639

NWT/NU Association of Professional Engineers and Geoscientists

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SCALE - ECHELLE 10 5 0 10 20 30m

PROJECT - PROJET
FOX-4 CAPE HOOPER

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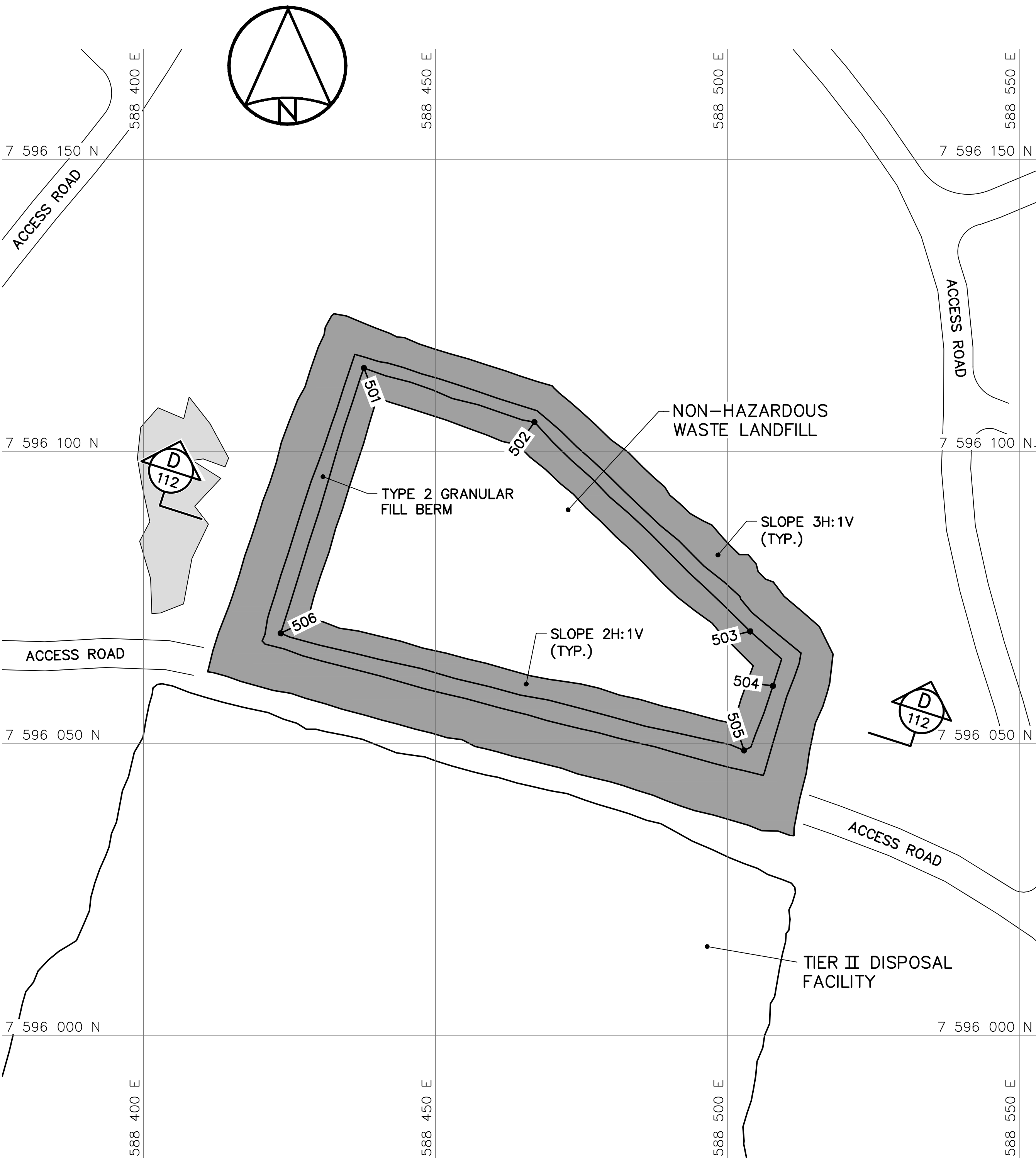
TRADE - METIER SITING DATE 2014-03-24

SUBJECT - SUJET
**NON-HAZARDOUS WASTE LANDFILL
BERM CONSTRUCTION PLAN AND
GRADING/INSTRUMENTATION PLAN**

PRODUCTION	CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-111

Canada



BERM CONSTRUCTION PLAN

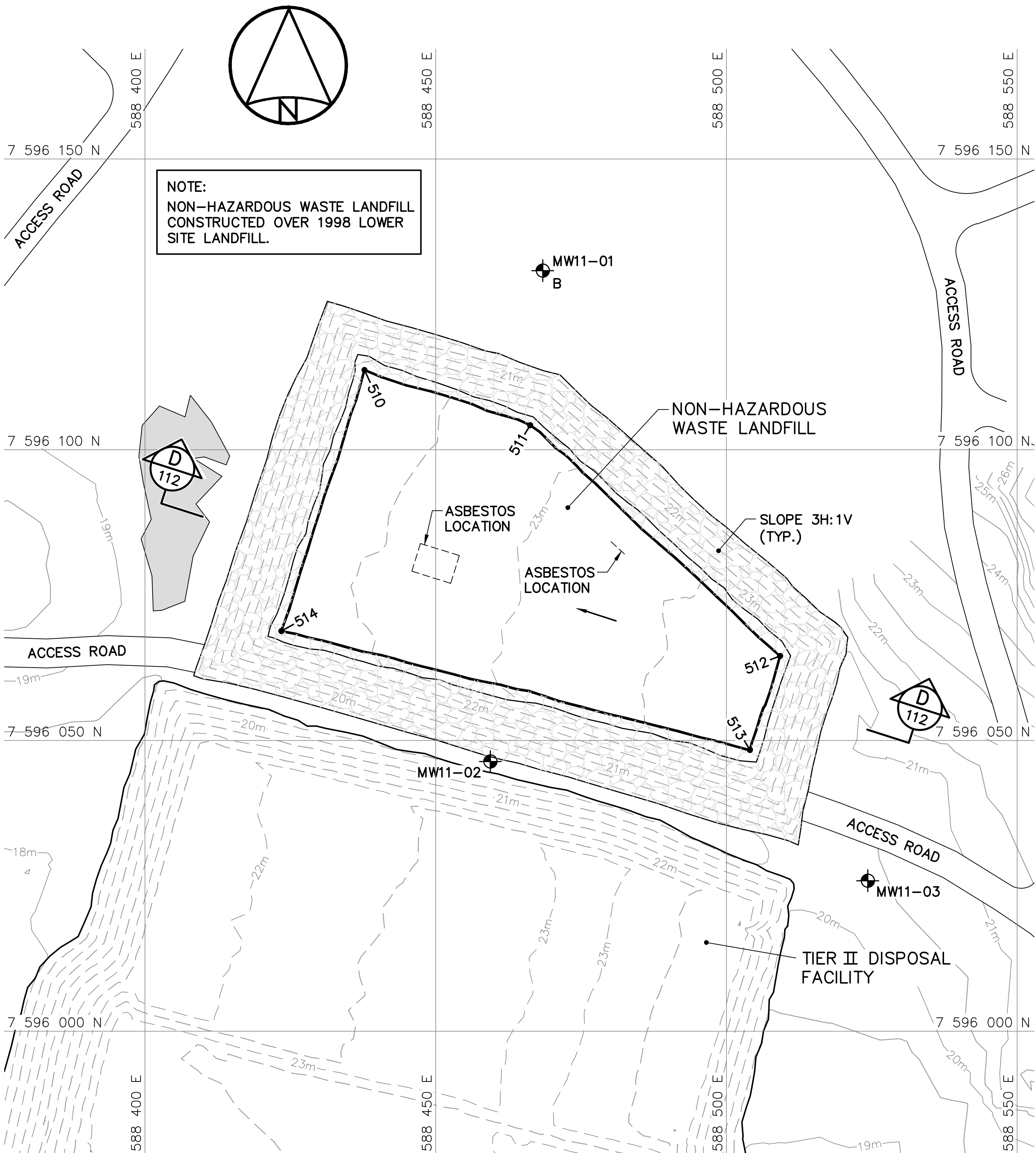
NON-HAZARDOUS WASTE LANDFILL BERM CONSTRUCTION (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
501	7 596 114.3	588 437.8	21.4
502	7 596 105.1	588 466.9	22.1
503	7 596 069.2	588 503.9	22.7
504	7 596 059.9	588 507.8	22.9
505	7 596 048.9	588 502.9	22.7
506	7 596 068.9	588 423.5	21.3

NOTE:

FOR DETAILS REGARDING CONFIRMATORY TESTING INFORMATION, REFER TO FINAL REPORT PREPARED BY THE ENVIRONMENTAL SCIENCES GROUP, ROYAL MILITARY COLLEGE.

NOTE:

CONTOURS SHOWN AS DASHED LINES WERE GENERATED FROM SURVEY INFORMATION AND REPRESENT FINISHED GROUND SURFACE FOLLOWING REGRADING OR RESHAPING.



FINAL GRADING/INSTRUMENTATION PLAN

NON-HAZARDOUS WASTE LANDFILL FINAL GRADING (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
510	7 596 113.7	588 437.8	22.1
511	7 596 104.2	588 466.2	22.8
512	7 596 064.6	588 509.2	23.9
513	7 596 048.4	588 504.0	23.9
514	7 596 068.8	588 423.5	22.1

NOTE:

COORDINATE POINTS AND ELEVATIONS PROVIDED ARE TO THE FINAL GRADE OF THE TYPE 2 GRANULAR FILL CAP PRIOR TO THE PLACEMENT OF THE TYPE 1 GRANULAR FILL ON THE SIDE SLOPES.

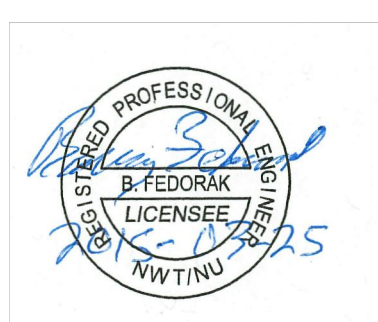
NON-HAZARDOUS WASTE LANDFILL MONITORING WELLS (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
MW11-01	7 596 130.8	588 468.4	21.0
MW11-02	7 596 046.4	588 459.4	19.5
MW11-03	7 596 025.9	588 524.3	20.3

- General Notes:
1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
 2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 3. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%–MAXIMUM 4%.

Legend:

— GENERATED BASED ON AS-BUILT SURVEY INFORMATION

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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Date: *March 25, 2015*
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SCALE – ECHELLE 2 1 0 2 4 6m

PROJECT – PROJET
FOX-4 CAPE HOOPER

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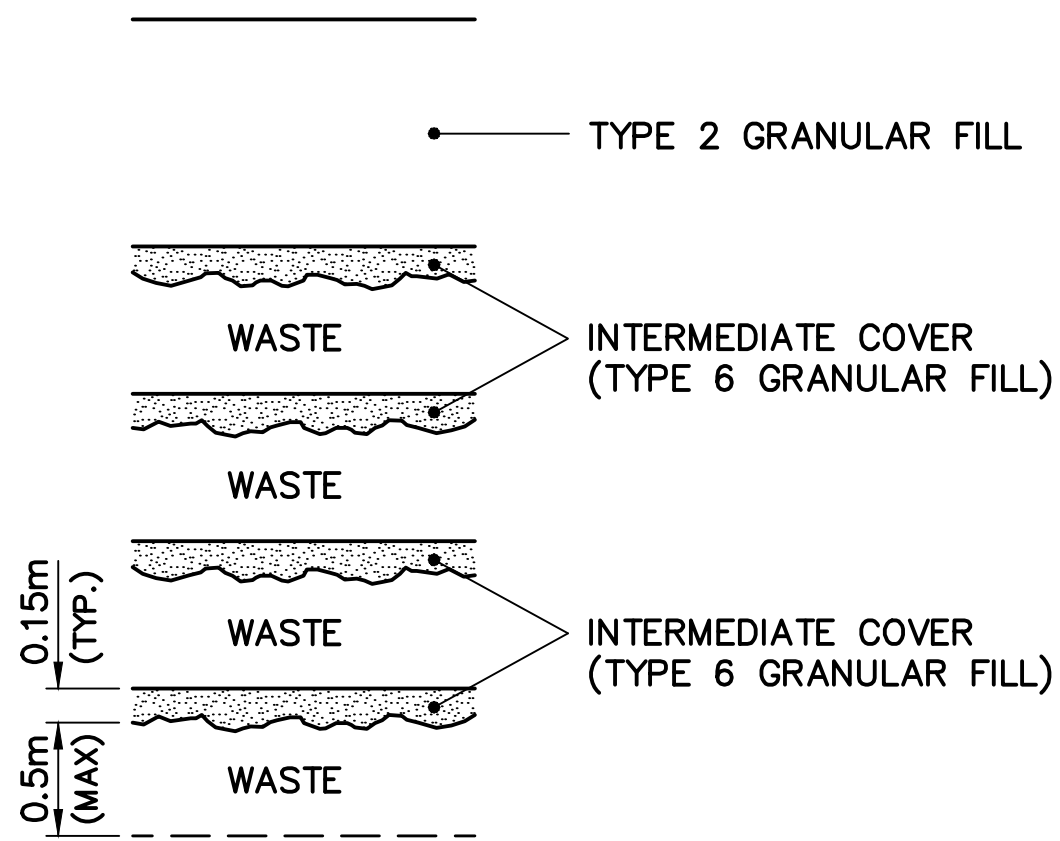
SUBJECT – SUJET

NON-HAZARDOUS WASTE LANDFILL
CROSS SECTION AND DETAIL

PRODUCTION		CONCURRENCE – ASSENTIMENT	
DESIGNED ETUDIE	BWF	DES OFF AGENT CONCEPT	
DRAWN DESSINE	IC	SECT HD CHEF SECT	
CHECKED VERIFIE	DTM	DES MGR GEST CONCEPT	
COORDINATION	RRM	REVIEWED – REVU	

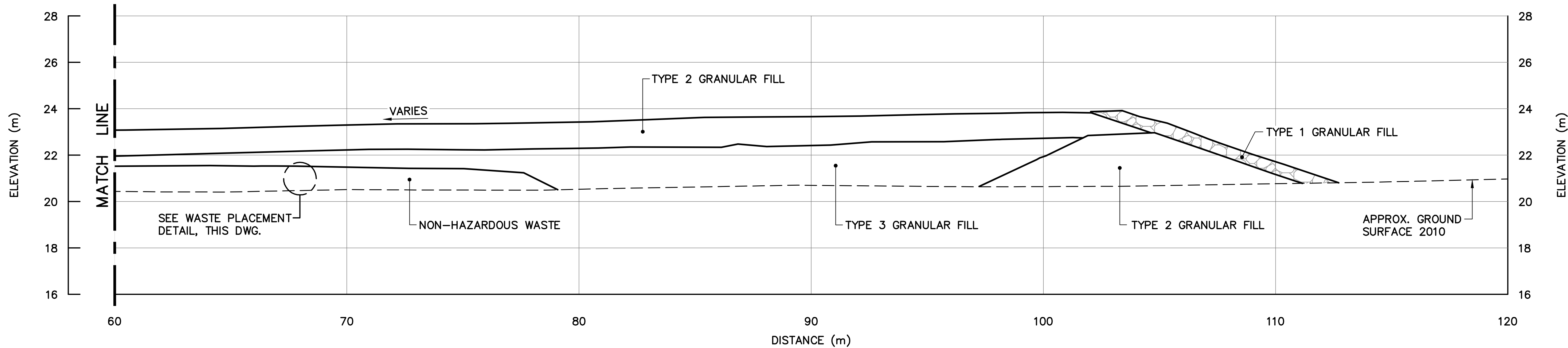
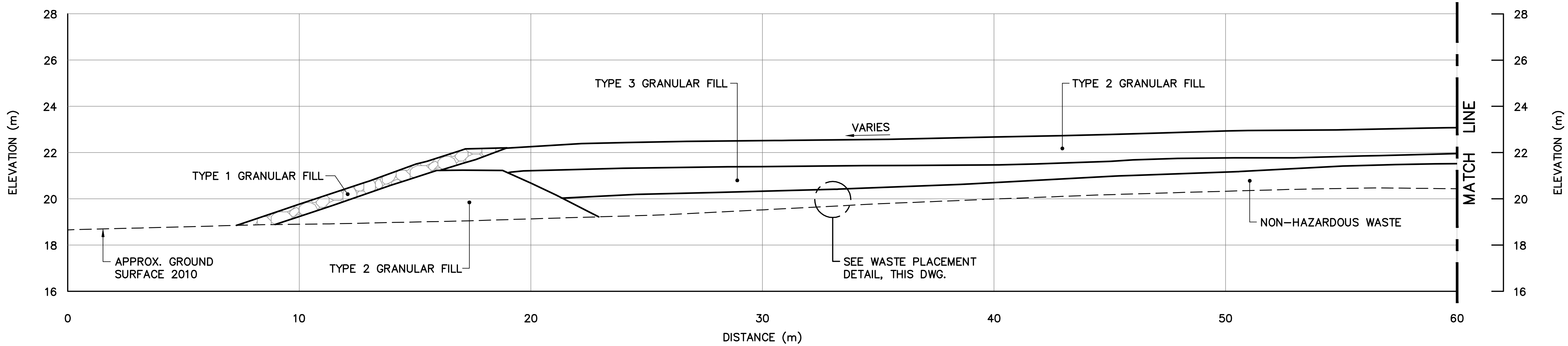
DWG. NO. – DESSIN NO.
H-C76/3-9101-112

Canada



WASTE PLACEMENT DETAIL
SCALE: NTS

NOTE:
NON-HAZARDOUS WASTE LANDFILL
CONSTRUCTED OVER 1998 LOWER
SITE LANDFILL.



SECTION D
111

General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS). UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. FOR GROUND TEMPERATURE CABLE INSTALLATION DETAILS, SEE DWG. H-C76/3-9101-118.
4. FOR MONITORING WELL INSTALLATION DETAILS, SEE DWG. H-C76/3-9101-119.
5. KEY TRENCH EXCAVATED TO SATURATED GROUND, ICE SATURATED PERMAFROST OR SOUND BEDROCK. KEY TRENCH FOR EXTENSION CELL 2013 WAS FIELD CONFIRMED BY SITE ENGINEER.

Legend:

- 601 COORDINATE POINT
- MONITORING WELL LOCATION (5)
- GROUND TEMPERATURE CABLE LOCATION (9)
- GROUND TEMPERATURE CABLE DECOMMISSIONED IN 2013 (1)

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	APPR.

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SCALE - ECHELLE 10 5 0 10 20 30m

PROJECT - PROJET
FOX-4 CAPE HOOPER

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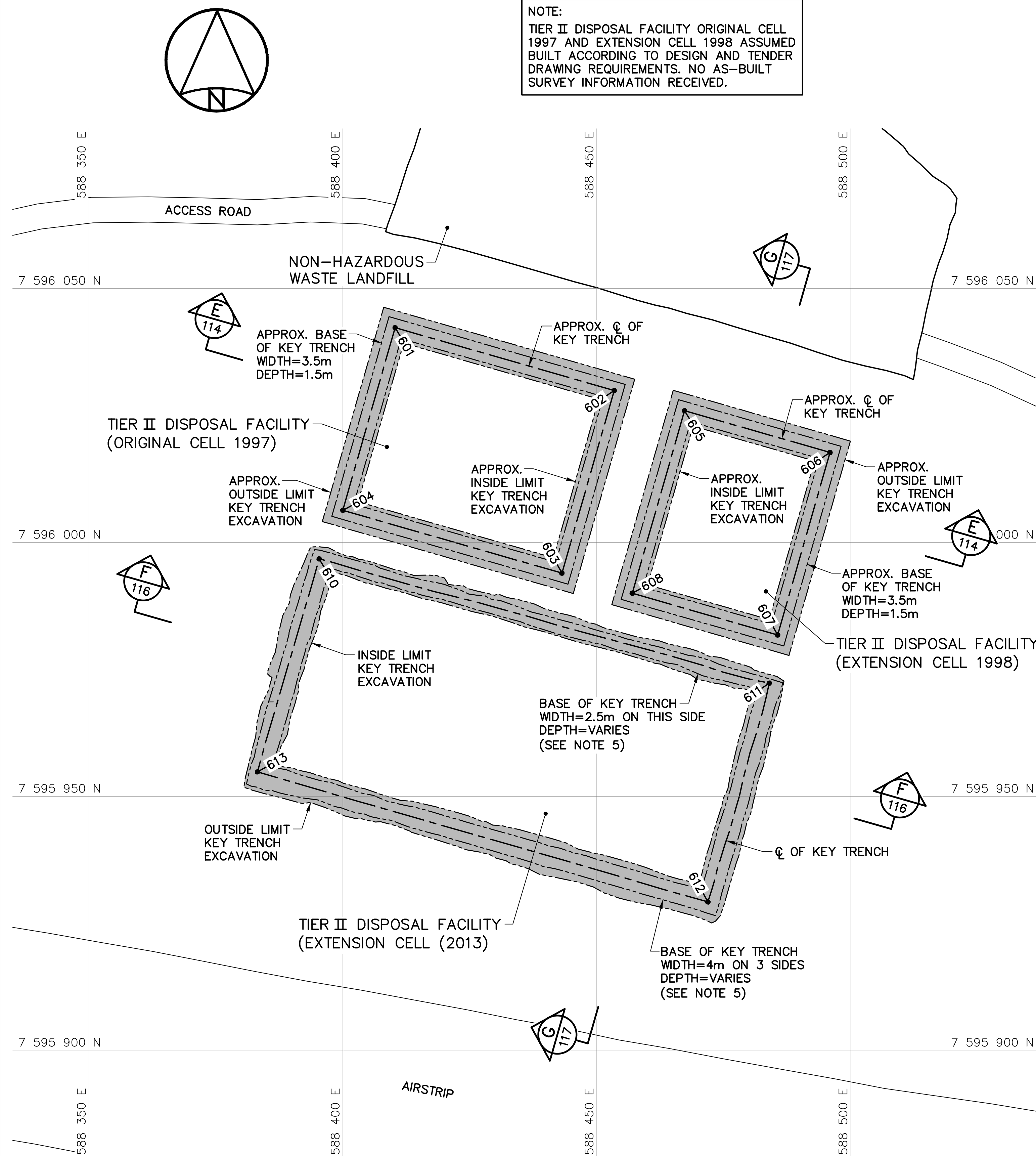
TRADE - METIER SITING DATE 2014-03-24

SUBJECT - SUJET
**TIER II DISPOSAL FACILITY
KEY TRENCH EXCAVATION PLAN &
GRADING/INSTRUMENTATION PLAN**

DESIGNED ETUDIE	<i>BWF</i>	DES OFF AGENT CONCEPT
DRAWN DESSINE	<i>IC</i>	SECT HD CHEF SECT
CHECKED VERIFIE	<i>DTM</i>	DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-113

Canada



KEY TRENCH EXCAVATION PLAN

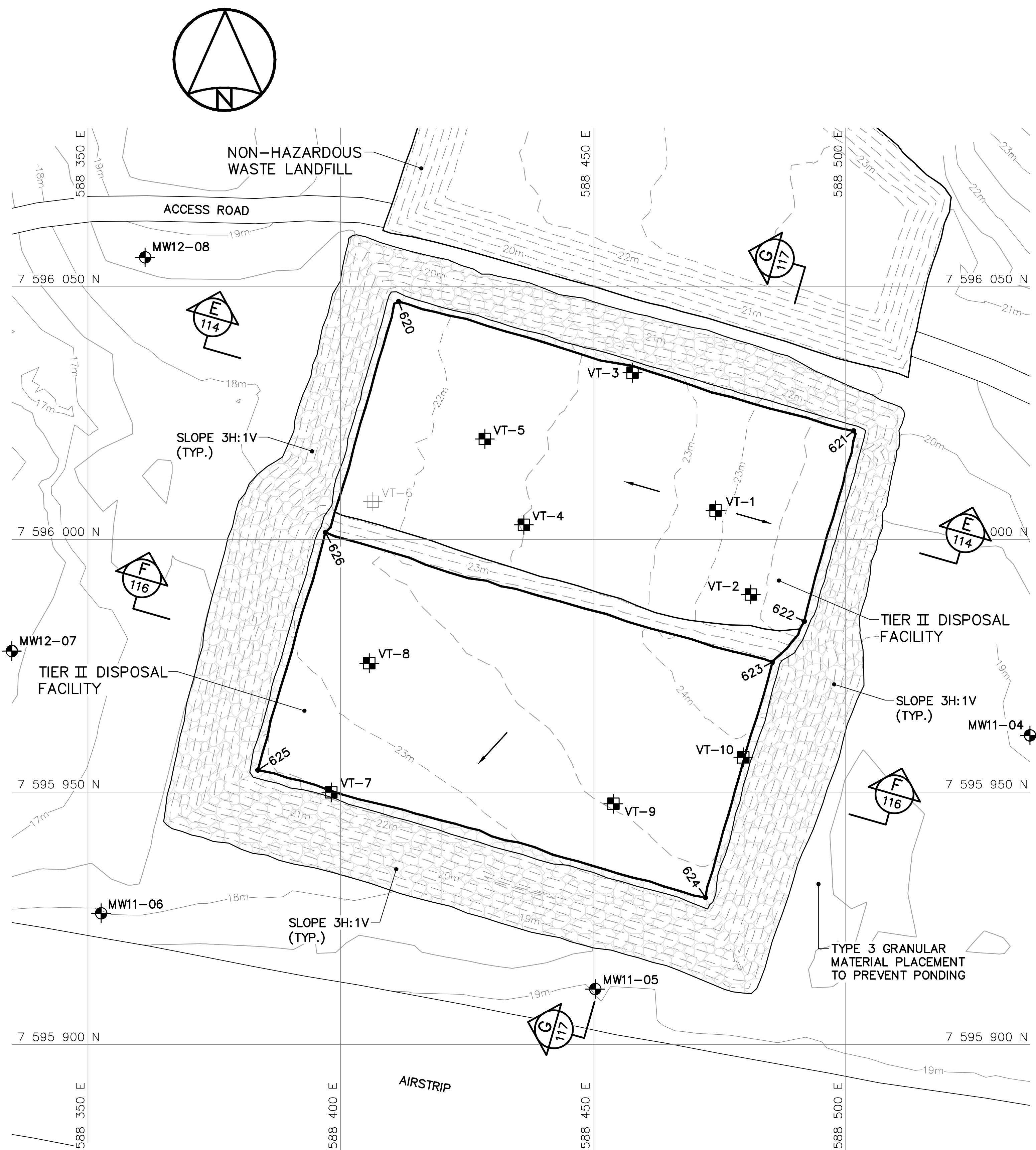
TIER II DISPOSAL FACILITY KEY TRENCH EXCAVATION (DESIGN)*			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
601	7 596 042.2	588 410.3	
602	7 596 029.9	588 453.4	
603	7 595 993.9	588 443.1	
604	7 596 006.3	588 400.0	
605	7 596 025.9	588 467.3	
606	7 596 017.7	588 495.9	
607	7 595 981.7	588 485.6	
608	7 595 989.9	588 457.0	

* NOTE: NO AS-BUILT SURVEY INFORMATION.

TIER II DISPOSAL FACILITY KEY TRENCH EXCAVATION (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
610	7 595 996.7	588 395.3	17.5
611	7 595 972.3	588 484.0	17.7
612	7 595 929.2	588 471.9	17.4
613	7 595 954.8	588 383.2	16.4

NOTE:
FOR DETAILS REGARDING CONFIRMATORY
TESTING INFORMATION, REFER TO FINAL
REPORT PREPARED BY THE ENVIRONMENTAL
SCIENCES GROUP, ROYAL MILITARY COLLEGE.

NOTE:
CONTOURS SHOWN AS DASHED LINES WERE
GENERATED FROM SURVEY INFORMATION
AND REPRESENT FINISHED GROUND SURFACE
FOLLOWING REGRADING OR RESHAPING.



FINAL GRADING/INSTRUMENTATION PLAN

TIER II DISPOSAL FACILITY FINAL GRADING (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
620	7 596 047.1	588 411.5	21.7
621	7 596 021.5	588 501.6	22.1
622	7 595 983.8	588 491.8	22.1
623	7 595 975.7	588 485.5	24.3
624	7 595 929.1	588 472.2	23.3
625	7 595 954.3	588 383.6	22.3
626	7 596 001.4	588 397.0	23.2

NOTE:
COORDINATE POINTS AND ELEVATIONS PROVIDED
ARE TO THE FINAL GRADE OF THE TYPE 2
GRANULAR FILL CAP PRIOR TO THE PLACEMENT OF
THE TYPE 1 GRANULAR FILL ON THE SIDE SLOPES.

TIER II DISPOSAL FACILITY MONITORING WELLS (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
MW11-04	7 595 961.2	588 536.5	19.2
MW11-05	7 595 911.0	588 450.4	18.6
MW11-06	7 595 926.0	588 352.6	18.0
MW12-07	7 595 977.9	588 334.9	16.4
MW12-08	7 596 055.8	588 361.3	18.7

TIER II DISPOSAL FACILITY GROUND TEMPERATURE CABLES (AS-BUILT)			
NO.	UTM COORDINATES		ELEV.
	NORTHING	EASTING	
VT-1	7 596 005.7	588 474.2	23.1
VT-2	7 595 989.1	588 481.2	22.6
VT-3	7 596 033.0	588 457.8	22.7
VT-4	7 596 002.9	588 436.3	22.5
VT-5	7 596 019.9	588 428.6	22.3
* VT-6	7 596 007.5	588 406.4	-
VT-7	7 595 949.9	588 398.2	22.4
VT-8	7 595 975.5	588 405.7	23.2
VT-9	7 595 947.7	588 454.0	23.5
VT-10	7 595 956.9	588 479.7	23.9

* NOTE: INSTALLATION DECOMMISSIONED IN 2013

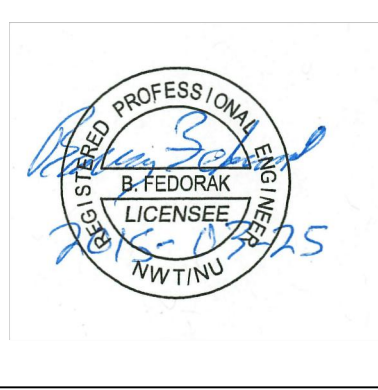
General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%–MAXIMUM 4%.
4. KEY TRENCH EXCAVATED TO SATURATED GROUND, ICE SATURATED PERMAFROST OR SOUND BEDROCK. KEY TRENCH FOR EXTENSION CELL 2013 WAS FIELD CONFIRMED BY SITE ENGINEER.

Legend:

- GENERATED BASED ON FINAL AS–BUILT SURVEY INFORMATION
- - - - - GENERATED BASED ON INTERMEDIATE AS–BUILT SURVEY INFORMATION

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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Signature: *[Signature]*
Date: *March 25, 2015*
PERMIT NUMBER: P639
NWT/NU Association of Professional Engineers and Geoscientists

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SCALE – ECHELLE 2 1 0 2 4 6m

PROJECT – PROJET
FOX–4 CAPE HOOPER

DEW LINE CLEAN UP

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TRADE – METIER SITING DATE 2014–03–24

SUBJECT – SUJET

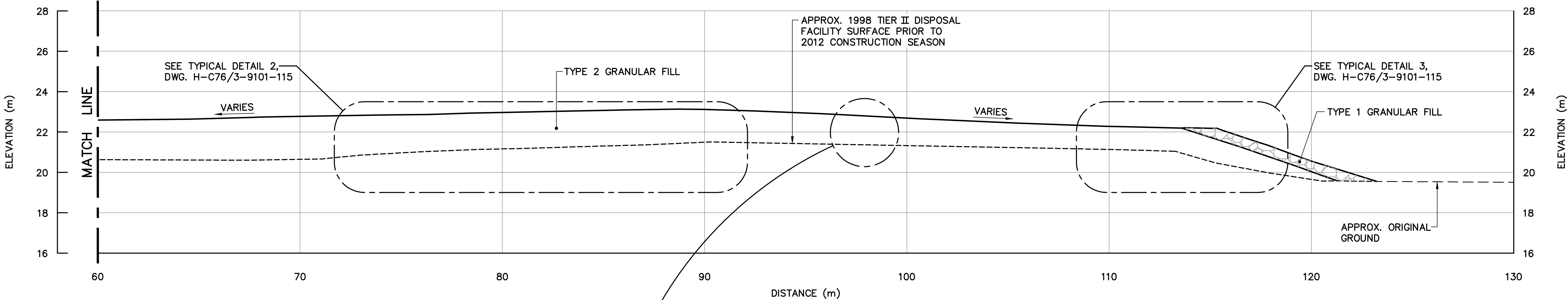
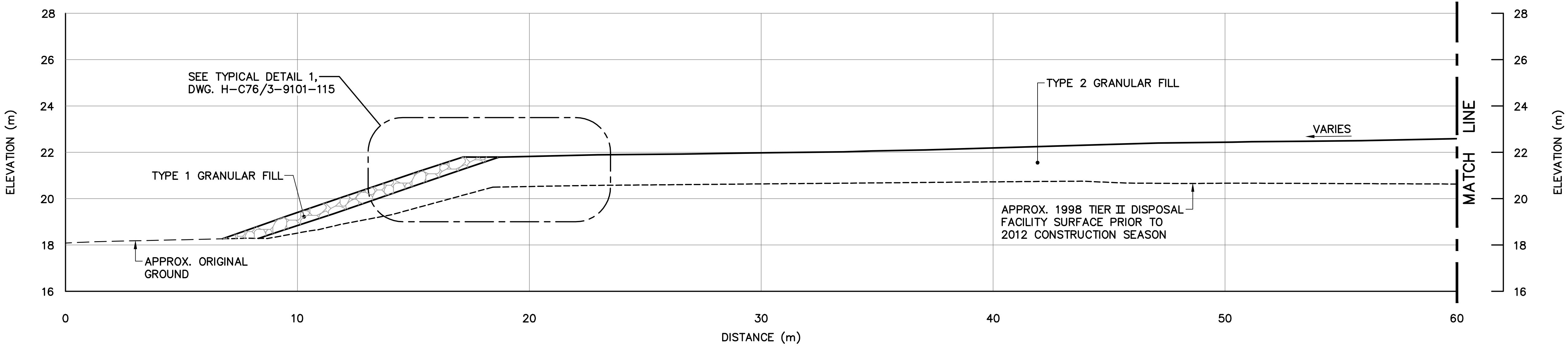
TIER II DISPOSAL FACILITY
CROSS SECTION

PRODUCTION		CONCURRENCE – ASSENTIMENT	
DESIGNED ETUDIE	BWF	DES OFF AGENT CONCEPT	
DRAWN DESSINE	IC	SECT HD CHEF SECT	
CHECKED VERIFIE	DTM	DES MGR GEST CONCEPT	
COORDINATION RRM		REVIEWED – REVU	

DWG. NO. – DESSIN NO.
H–C76/3–9101–114

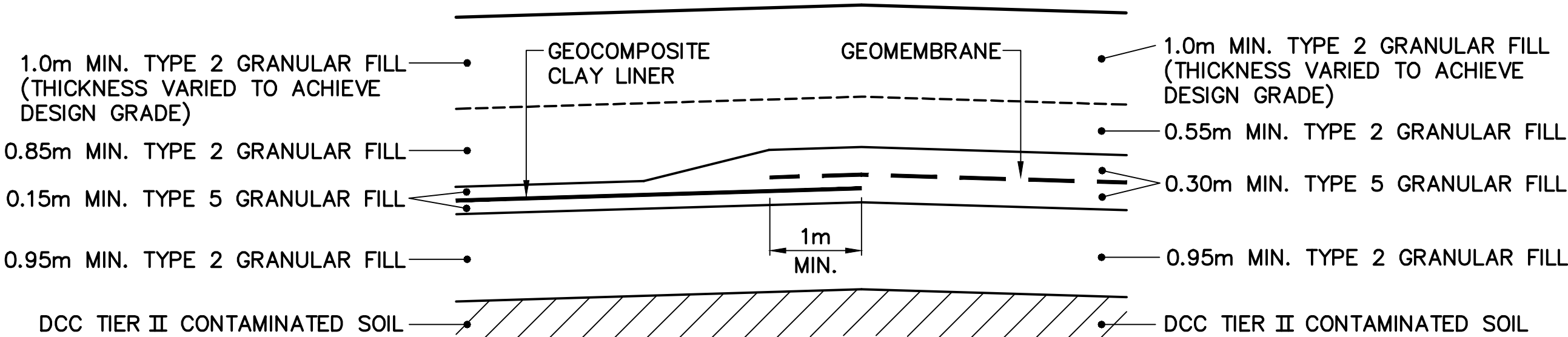
Canada

NOTE:
TIER II DISPOSAL FACILITY ORIGINAL CELL 1997 AND EXTENSION CELL 1998 ASSUMED BUILT ACCORDING TO DESIGN AND TENDER DRAWING REQUIREMENTS. NO AS–BUILT SURVEY INFORMATION RECEIVED.



SECTION E 113

NOTE:
LINERS WERE IN CONTACT WITH EACH OTHER OVER TOP OF BERM.



General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%—MAXIMUM 4%.
4. KEY TRENCH EXCAVATED TO SATURATED GROUND, ICE SATURATED PERMAFROST OR SOUND BEDROCK. KEY TRENCH FOR EXTENSION CELL 2013 WAS FIELD CONFIRMED BY SITE ENGINEER.

Legend:

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.

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Date: *March 25, 2015*
PERMIT NUMBER: P639
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SCALE - ECHELLE 2 1 0 2 4 6m

PROJECT - PROJET
FOX-4 CAPE HOOPER

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TRADE - METIER **SITING** DATE **2014-03-24**

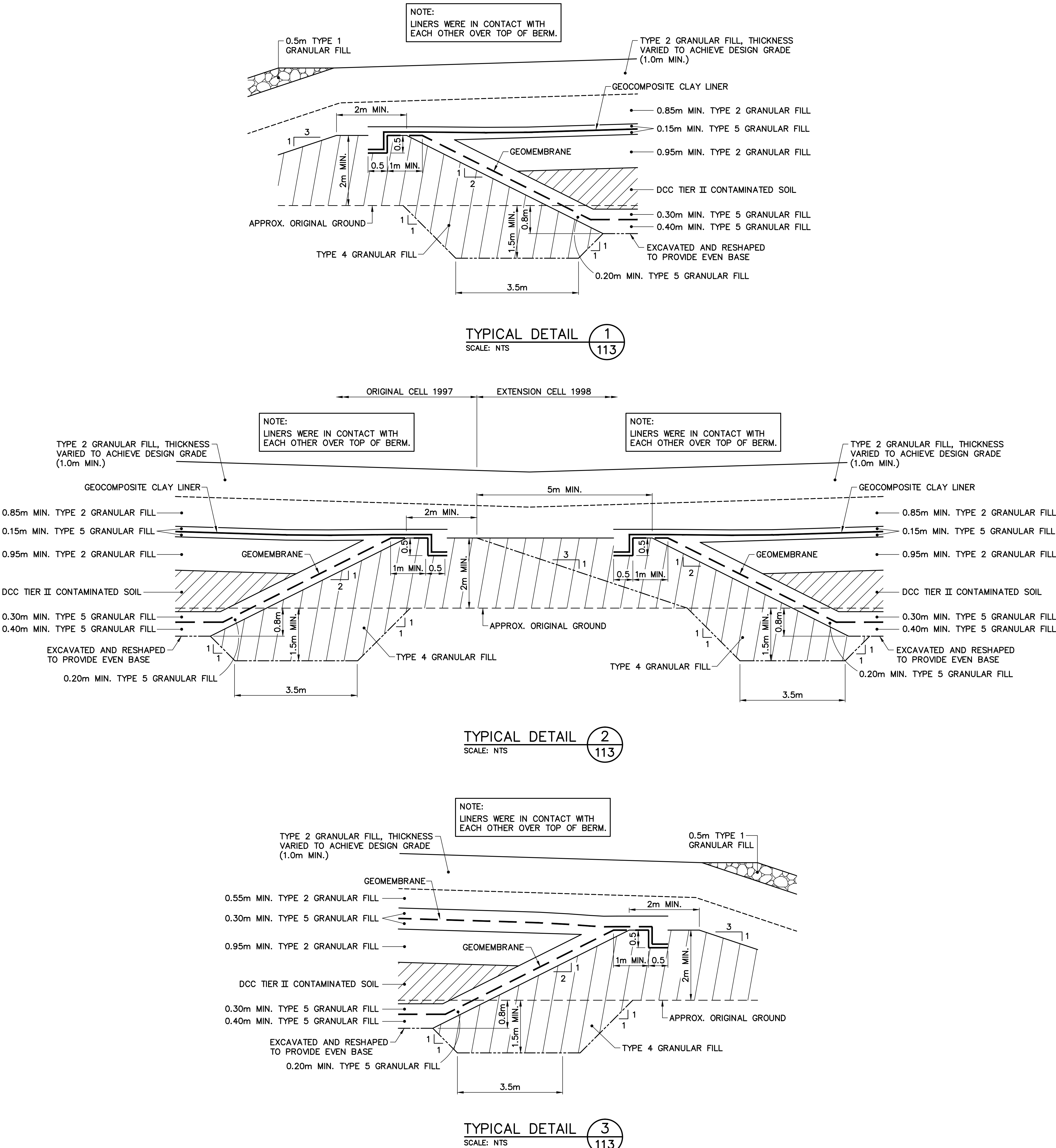
SUBJECT - SUJET

**TIER II DISPOSAL FACILITY
TYPICAL DETAILS**

PRODUCTION	CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-115

Canada



General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%—MAXIMUM 4%.
4. KEY TRENCH EXCAVATED TO SATURATED GROUND, ICE SATURATED PERMAFROST OR SOUND BEDROCK. KEY TRENCH FOR EXTENSION CELL 2013 WAS FIELD CONFIRMED BY SITE ENGINEER.

Legend:

- GENERATED BASED ON FINAL AS-BUILT SURVEY INFORMATION
- CONSTRUCTED AS PER DESIGN, NO AS-BUILT SURVEY INFORMATION

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.

PERMIT TO PRACTICE
AECOM Canada Ltd.
Signature: *[Signature]*
Date: *March 25, 2015*
PERMIT NUMBER: P639
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SCALE — ECHELLE 2 1 0 2 4 6m

PROJECT — PROJET
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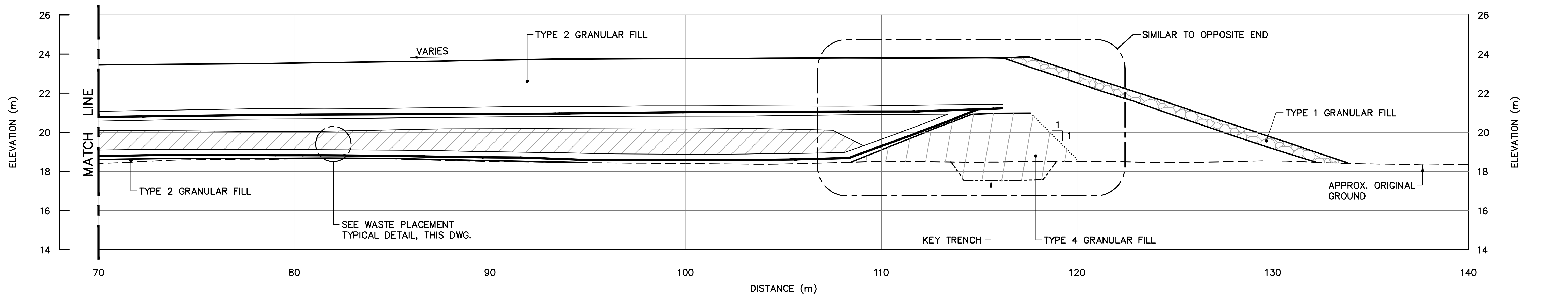
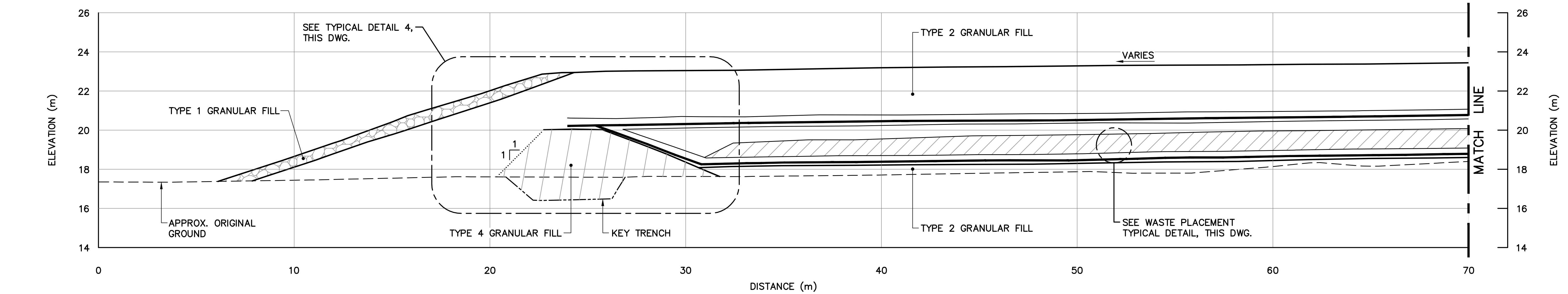
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SUBJECT — SUJET
**TIER II DISPOSAL FACILITY
CROSS SECTION AND
TYPICAL DETAIL**

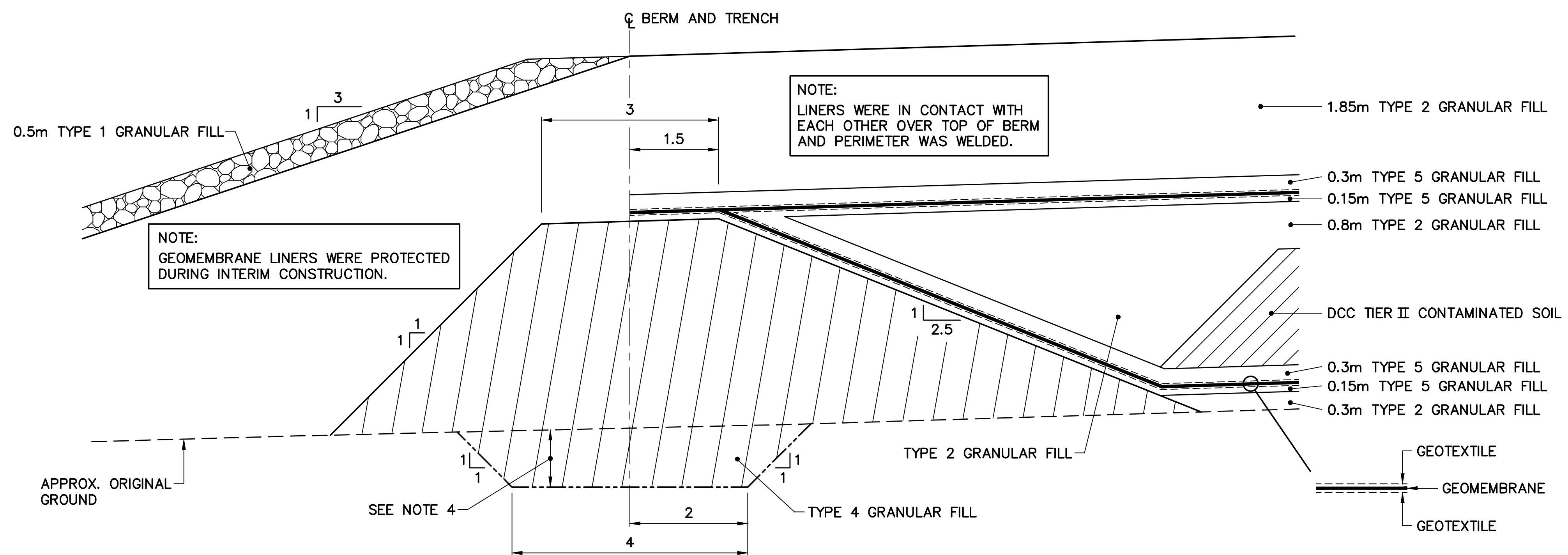
PRODUCTION	CONCURRENCE — ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED — REVU	

DWG. NO. — DESSIN NO.
H-C76/3-9101-116

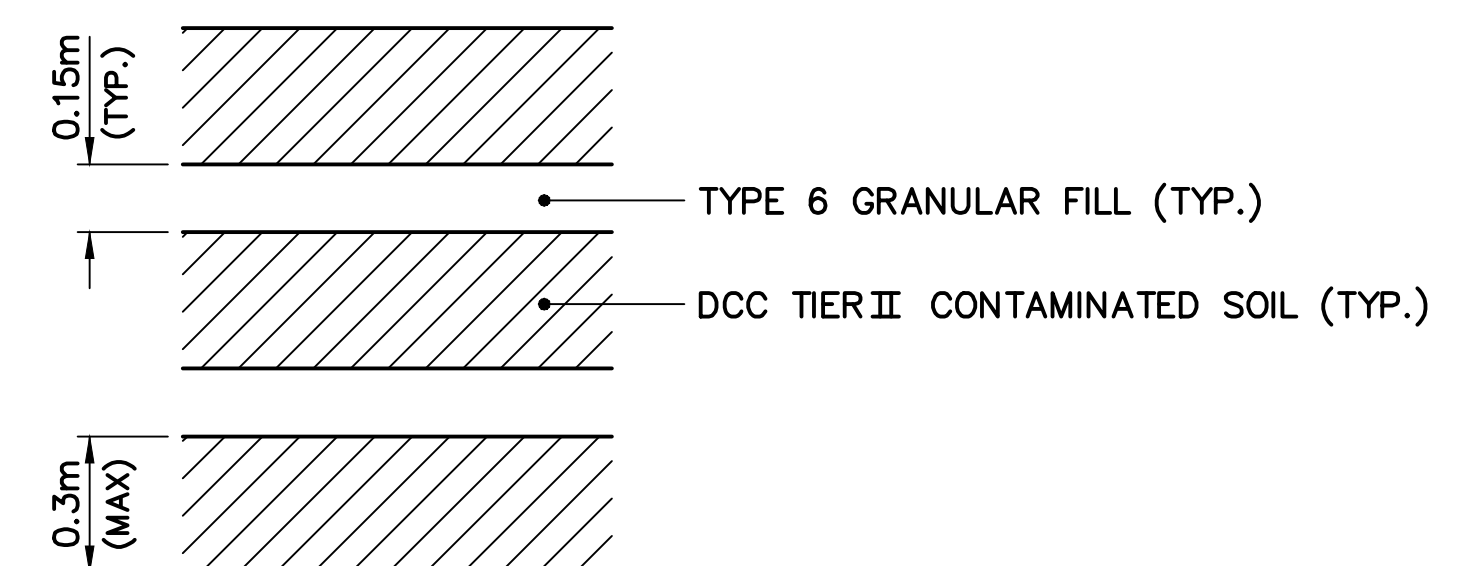
Canada



SECTION **F**
113



TYPICAL DETAIL **4**
SCALE: NTS
116



WASTE PLACEMENT TYPICAL DETAIL
SCALE: NTS



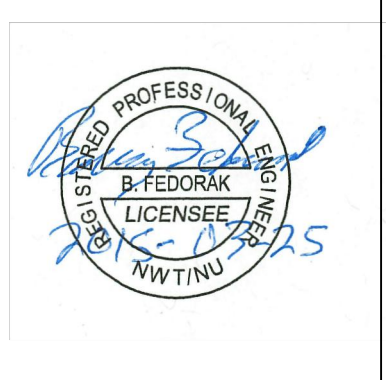
General Notes:

1. ALL COORDINATES ARE REFERENCED TO NAD83 (CSRS), UTM ZONE 19N. ALL ELEVATIONS REFER TO GEODETIC DATUM.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. VARIABLE SLOPE ON LANDFILL SURFACE, MINIMUM 2%—MAXIMUM 4%.
4. KEY TRENCH EXCAVATED TO SATURATED GROUND, ICE SATURATED PERMAFROST OR SOUND BEDROCK. KEY TRENCH FOR EXTENSION CELL 2013 WAS FIELD CONFIRMED BY SITE ENGINEER.

Legend:

- GENERATED BASED ON FINAL AS—BUILT SURVEY INFORMATION
- - - - - GENERATED BASED ON INTERMEDIATE AS—BUILT SURVEY INFORMATION
- CONSTRUCTED AS PER DESIGN, NO AS—BUILT SURVEY INFORMATION

0	15-03-27	AS—BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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Date: *March 25, 2015*
PERMIT NUMBER: P639
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SCALE — ECHELLE 2 1 0 2 4 6m

PROJECT — PROJET
FOX—4 CAPE HOOPER

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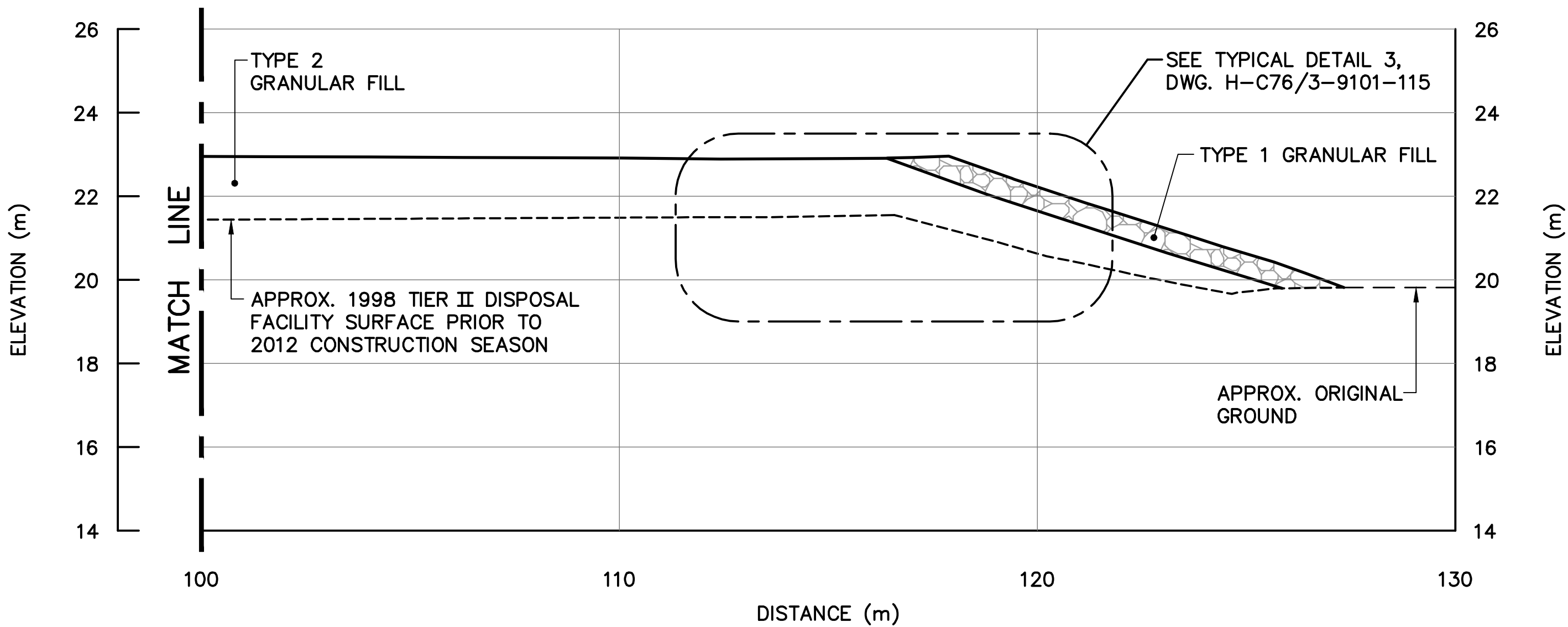
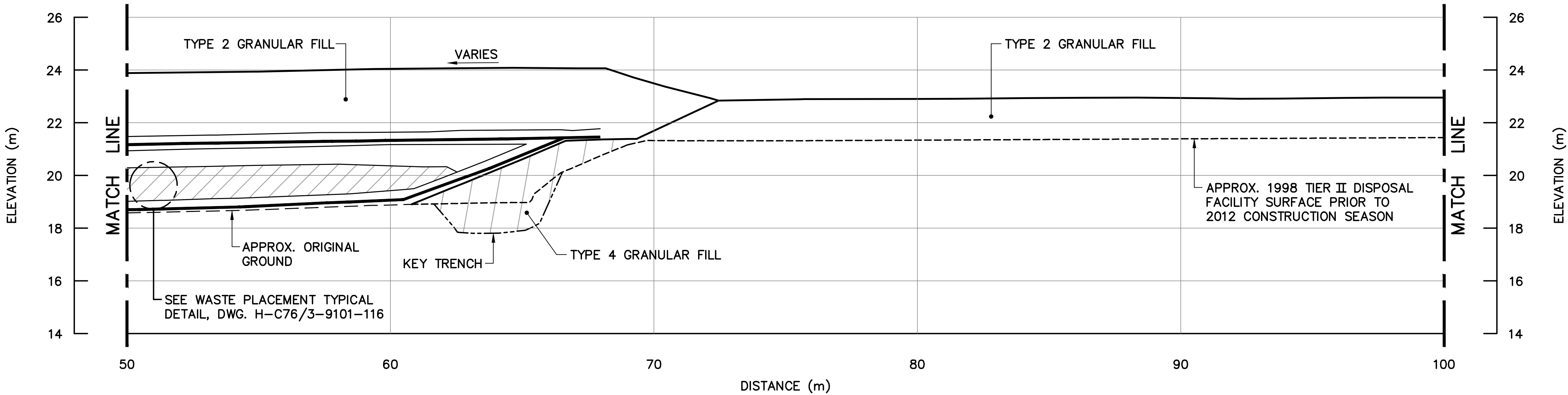
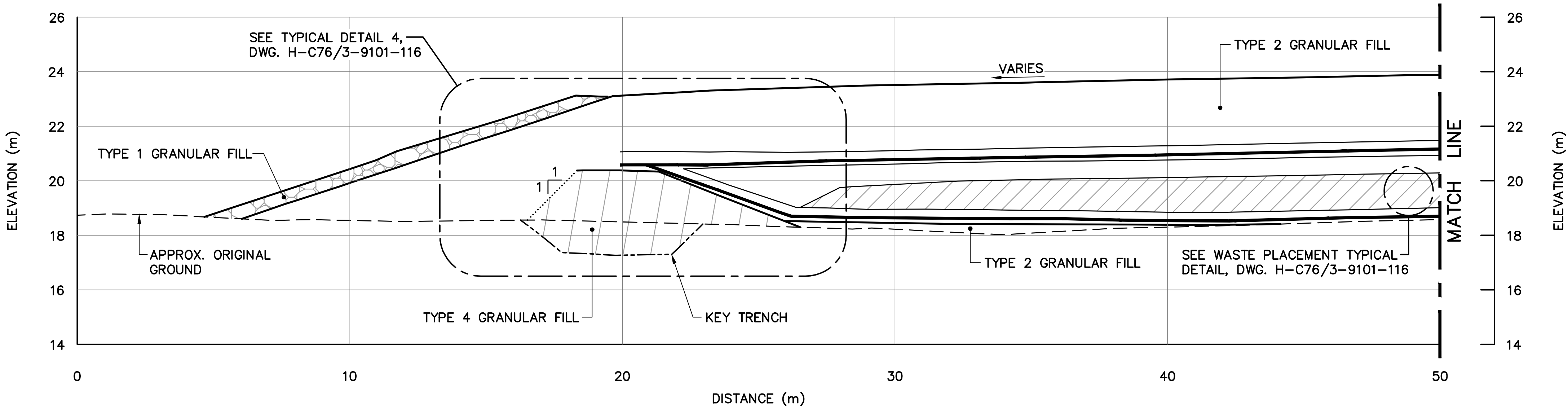
SUBJECT — SUJET

TIER II DISPOSAL FACILITY
CROSS SECTION

PRODUCTION	CONCURRENCE — ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED — REVU	

DWG. NO. — DESSIN NO.
H—C76/3—9101—117

Canada



SECTION **G**
113

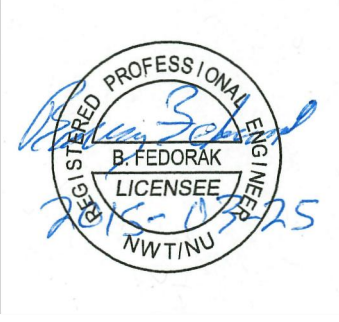
NOTE:
TIER II DISPOSAL FACILITY ORIGINAL CELL 1997 AND EXTENSION CELL 1998 ASSUMED BUILT ACCORDING TO DESIGN AND TENDER DRAWING REQUIREMENTS. NO AS—BUILT SURVEY INFORMATION RECEIVED.

General Notes:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. LOCATIONS OF INSTRUMENTATION ARE SHOWN ON THE DRAWINGS, INCLUDING COORDINATE TABLES.

Legend:

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
			APPR.



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SCALE – ECHELLE AS SHOWN

PROJECT – PROJET
FOX-4 CAPE HOOPER

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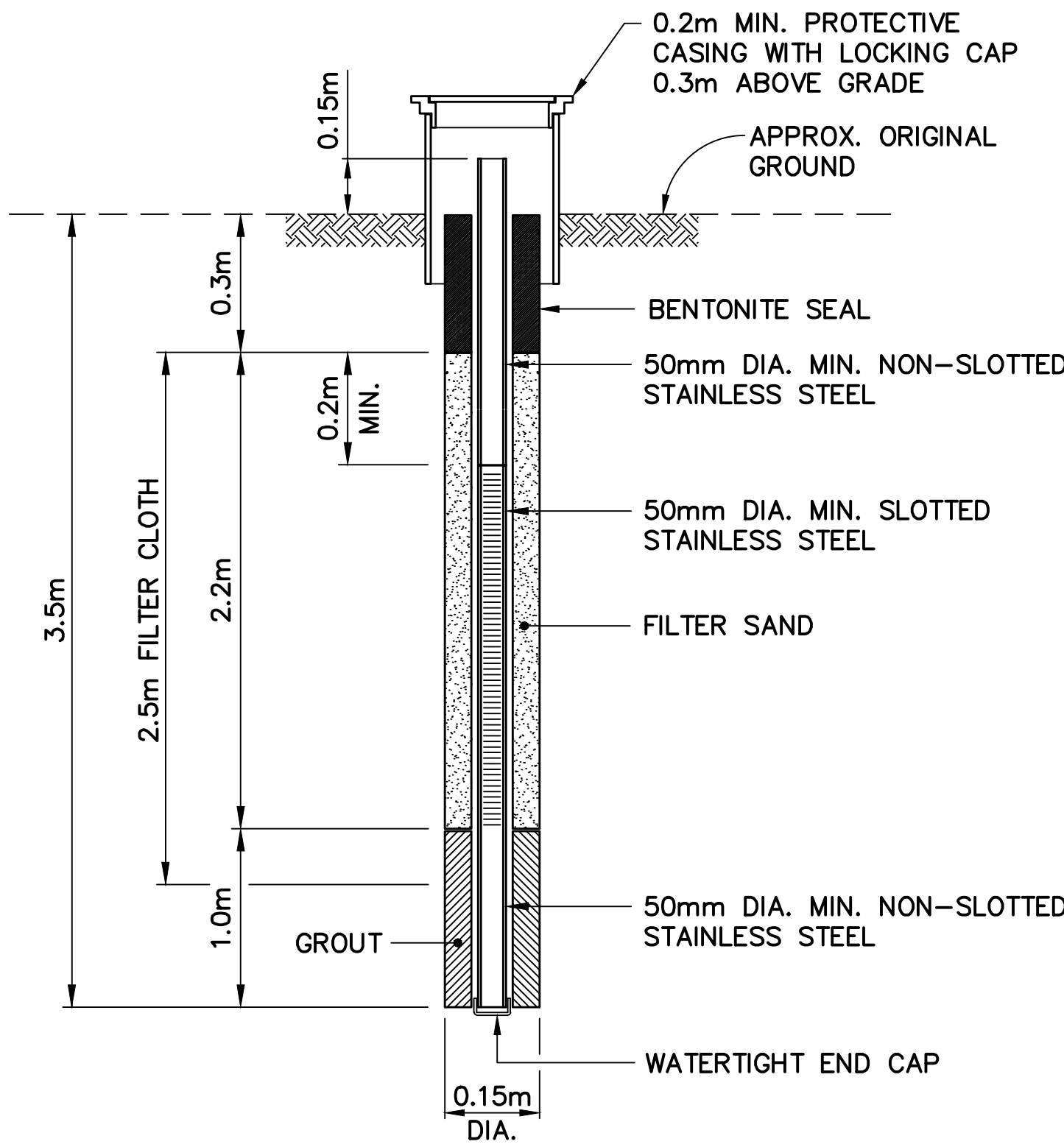
TRADE – METIER SITING DATE 2014-03-24

SUBJECT – SUJET

MISCELLANEOUS DETAILS
SHEET 2

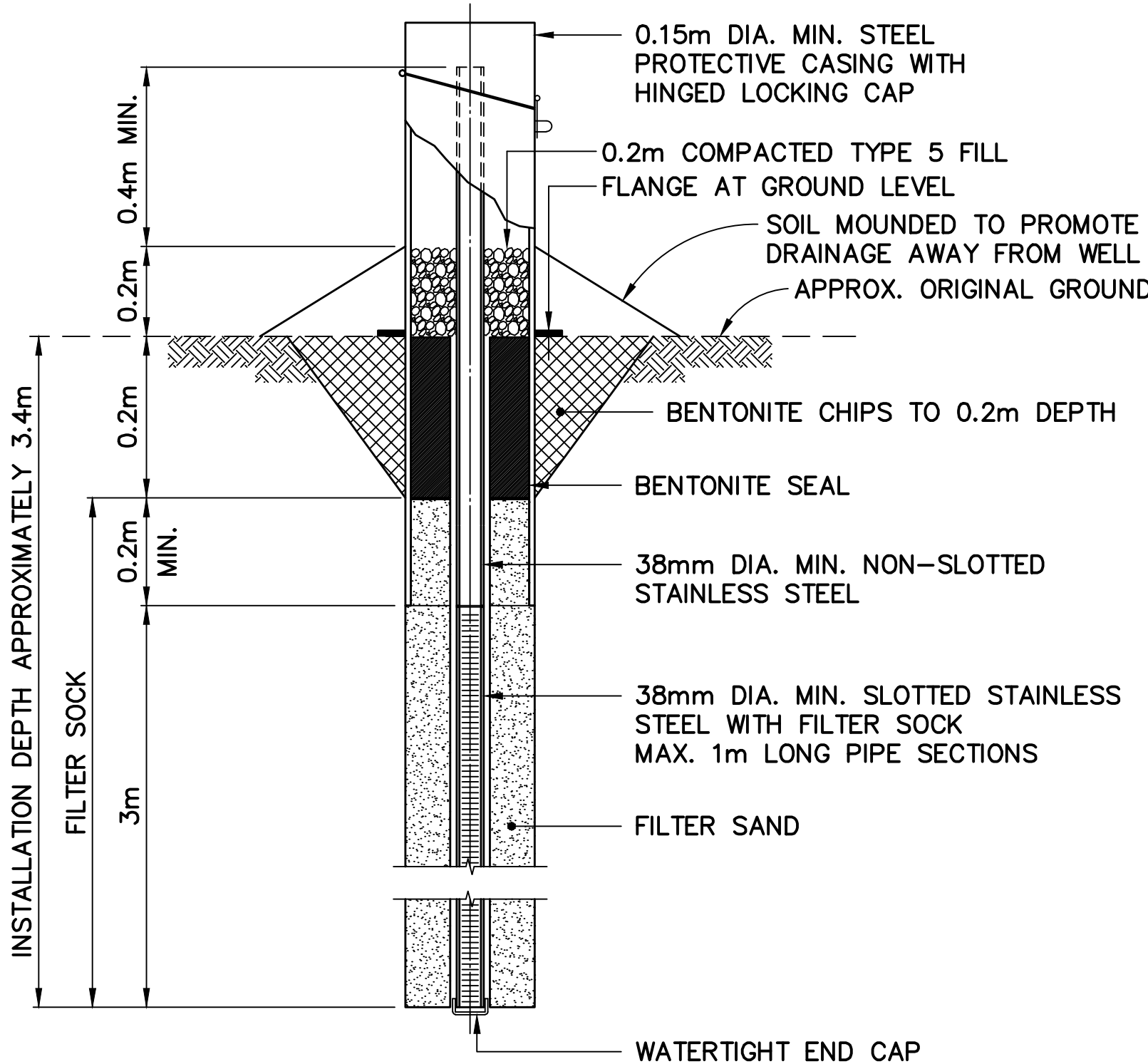
PRODUCTION		CONCURRENCE – ASSENTIMENT	
DESIGNED ETUDIE	<i>BWF</i>	DES OFF AGENT CONCEPT	
DRAWN DESSINE	<i>IC</i>	SECT HD CHEF SECT	
CHECKED VERIFIE	<i>DTM</i>	DES MGR GEST CONCEPT	
COORDINATION <i>RRM</i>		REVIEWED – REVU	
DWG. NO. – DESSIN NO. H-C76/3-9101-119			

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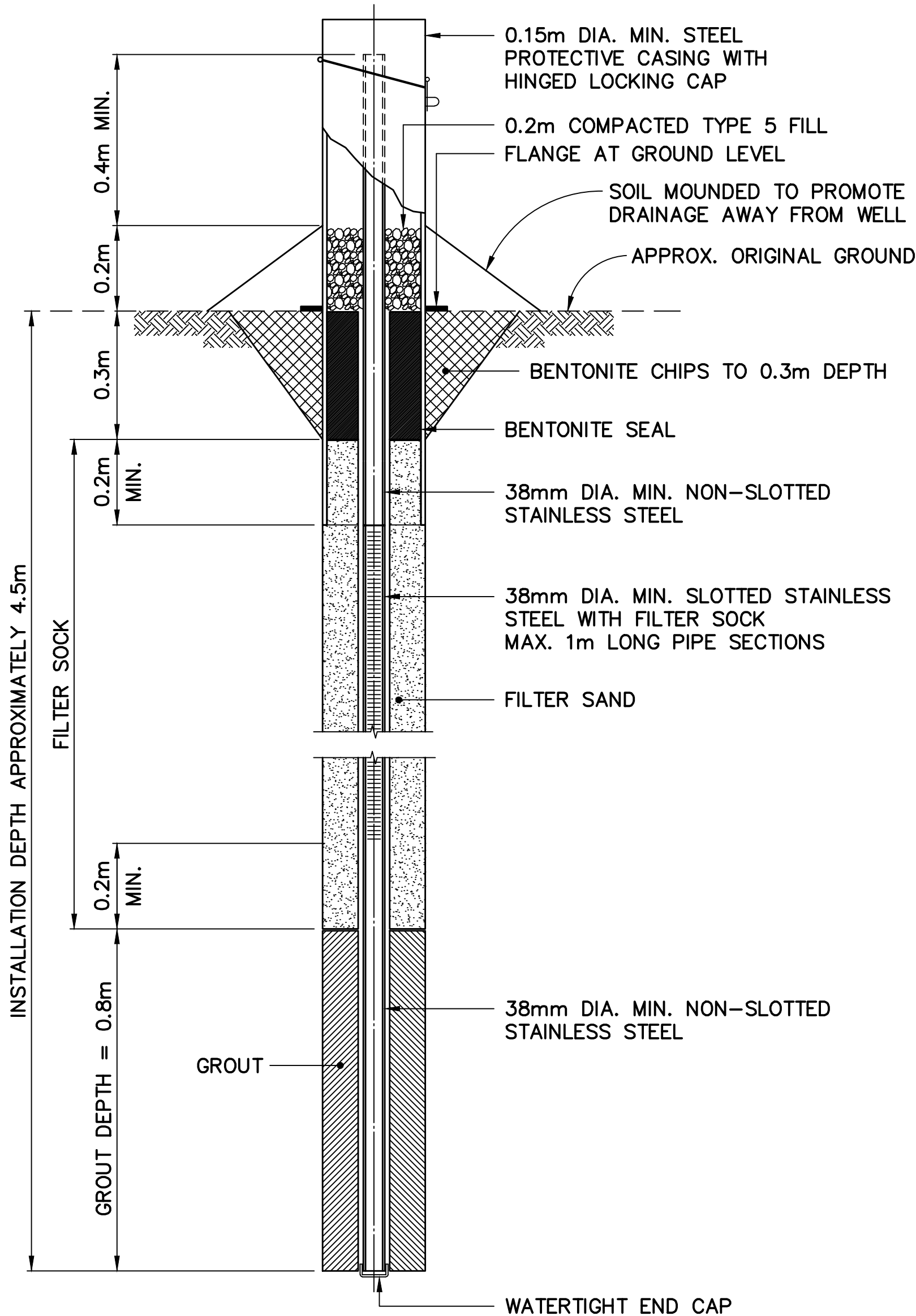
TYPICAL MONITORING WELL

SCALE: NTS
MONITORING WELLS INSTALLED IN 1998



TYPICAL MONITORING WELL

SCALE: NTS
FOR BEDROCK DEPTH < 0.7m BELOW GROUND SURFACE
INCLUDING TYPICAL BACKGROUND MONITORING WELL INSTALLATION
MONITORING WELLS INSTALLED IN 2011 AND 2012

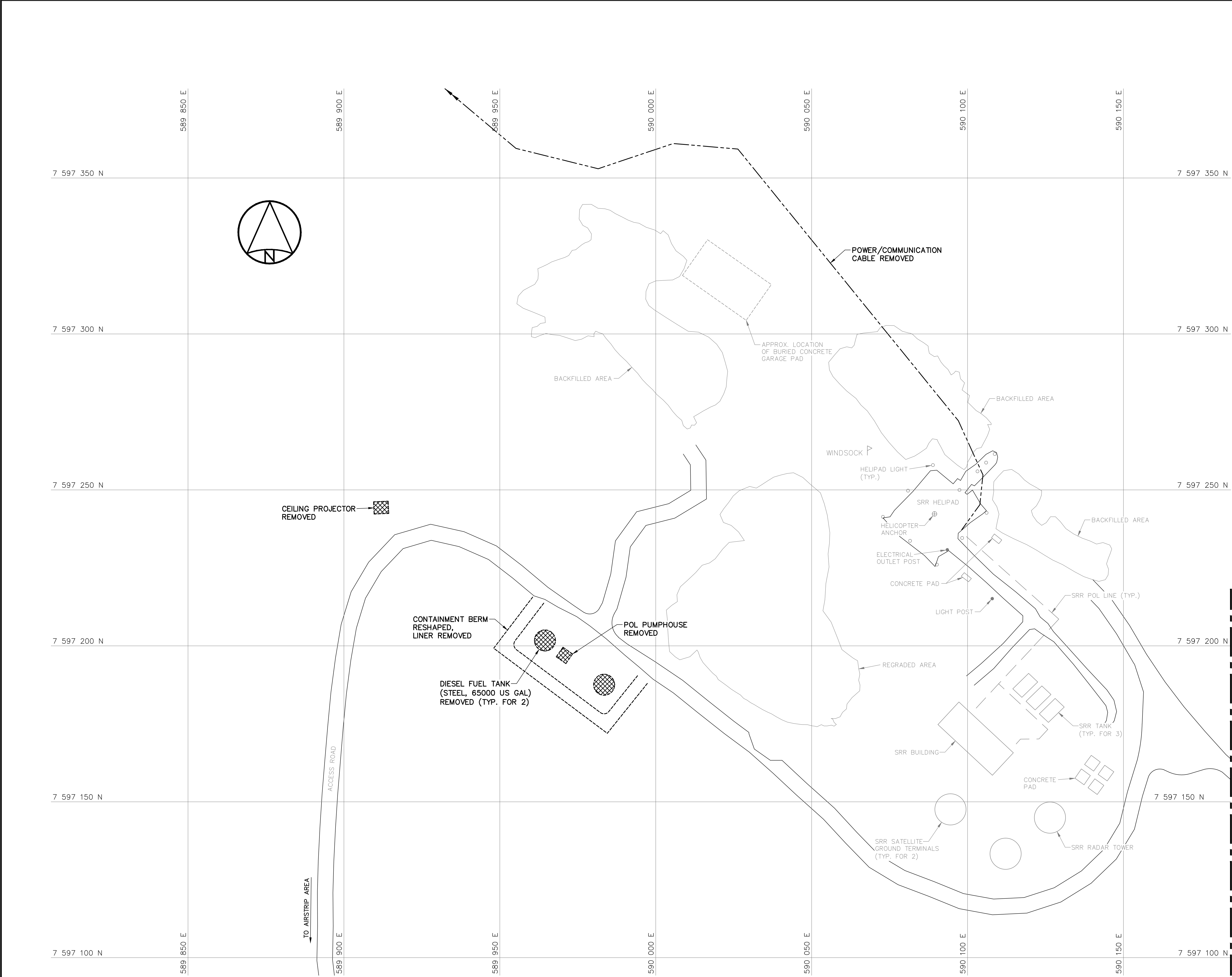


TYPICAL MONITORING WELL

SCALE: NTS
FOR BEDROCK DEPTH > 0.7m BELOW GROUND SURFACE
INCLUDING TYPICAL BACKGROUND MONITORING WELL INSTALLATION
MONITORING WELLS INSTALLED IN 2011 AND 2012

NOTE:
15 MONITORING WELLS REMAINING.
14 MONITORING WELLS REMOVED.

IF SOUND BEDROCK WAS ENCOUNTERED,
A 2.5m MIN. OF SCREEN AND 0.5m
MIN. OF EMBEDMENT WAS REQUIRED
INTO SOUND BEDROCK.



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General Notes:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. ALL STRUCTURES DESIGNATED FOR DEMOLITION WERE DEMOLISHED TO TOP OF CONCRETE FOUNDATIONS UNLESS NOTED OTHERWISE.
3. ALL POL LINES AND POWER/COMMUNICATION CABLES DESIGNATED FOR DEMOLITION WERE REMOVED.
4. ALL POLES, INCLUDING GUY WIRES, WERE REMOVED UNLESS NOTED OTHERWISE.
5. ALL CULVERTS WERE REMOVED UNLESS NOTED OTHERWISE (26 TOTAL).
6. ALL SHORT RANGE RADAR (SRR) FACILITIES WERE OPERATIONAL. THESE INCLUDE ALL BUILDINGS, STRUCTURES, ELECTRICAL POWER CABLES, FUEL STORAGE TANKS AND PIPELINES NOT SCHEDULED FOR DEMOLITION.
7. POL LINE AND POWER/COMMUNICATION CABLE LOCATIONS ARE APPROXIMATE ONLY. SOME POL LINES AND CABLES THAT WERE REMOVED MAY NOT BE SHOWN.

Legend:



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SCALE - ECHELLE 10 5 0 10 20 30m

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TRADE - METIER STRUCTURAL DATE 2014-03-24

SUBJECT - SUJET
STATION AREA
DEMOLITION SITE PLAN
SHEET 1

PRODUCTION	CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
H-C76/3-9101-201

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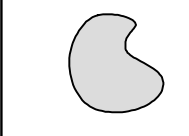


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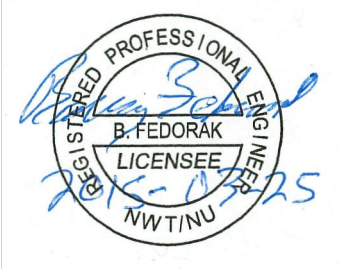
General Notes:

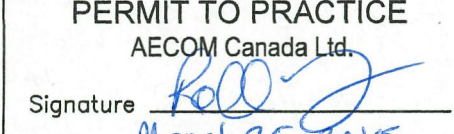
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
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Legend:

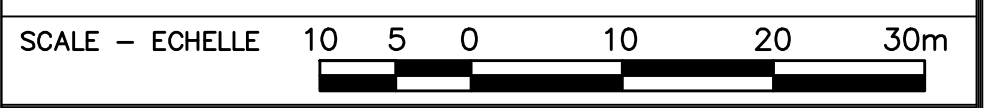
-  DEMOLISHED
-  BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	APPR.



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PROJECT - PROJET
FOX-4 CAPE HOOPER

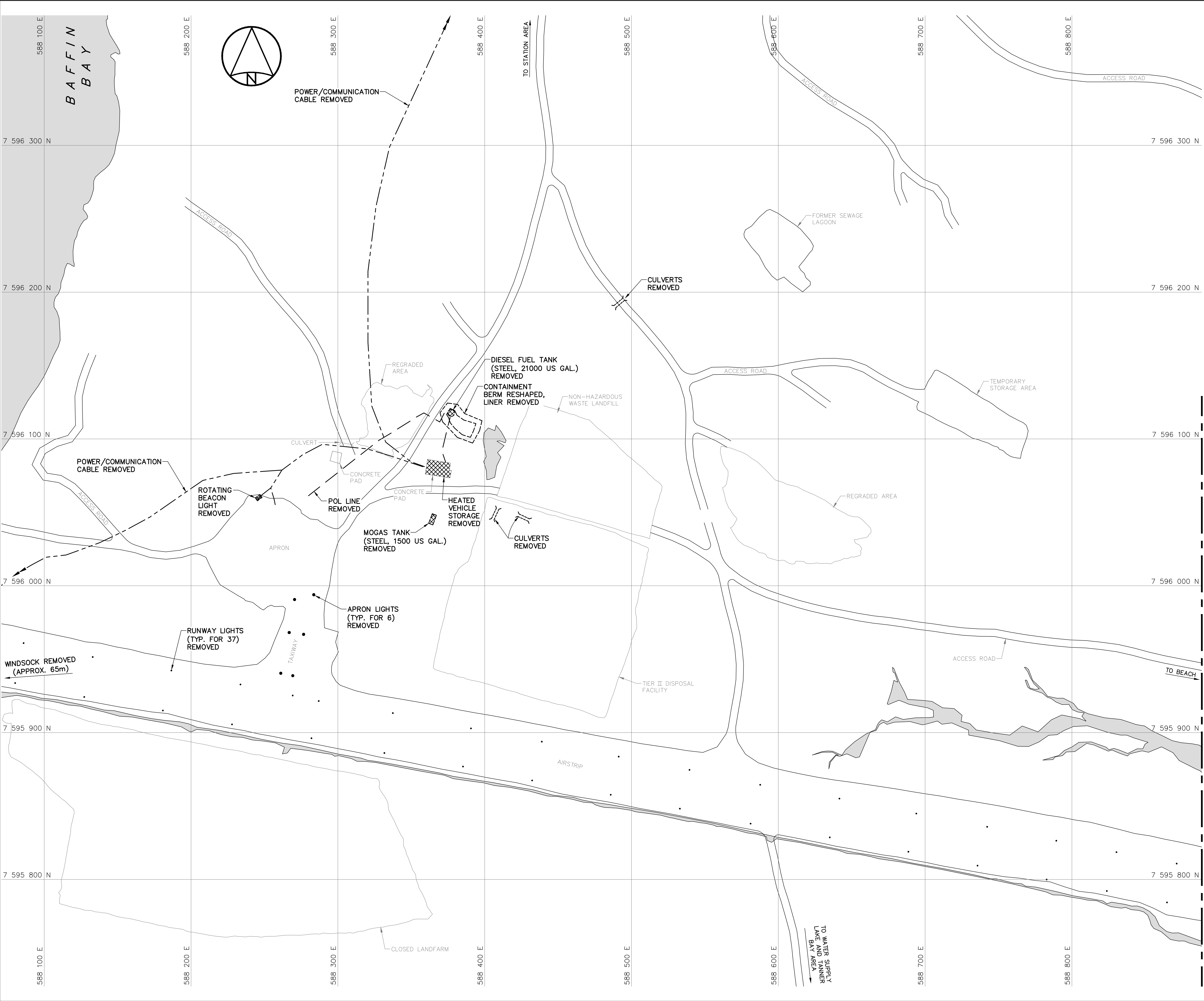
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TRADE - METIER	STRUCTURAL	DATE	2014-03-24
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SUBJECT - SUJET
**STATION AREA
DEMOLITION SITE PLAN
SHEET 2**


PRODUCTION		CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE	BWF	DES OFF AGENT CONCEPT	
DRAWN DESSINE	IC	SECT HD CHEF SECT	
CHECKED VERIFIE	DTM	DES MGR GEST CONCEPT	
COORDINATION	RRM	REVIEWED - REVU	

DWG. NO. - DESSIN NO.
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Legend:


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BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
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SCALE – ECHELLE 20 10 0 20 40 60m

PROJECT – PROJET
FOX-4 CAPE HOOPER

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TRADE – METIER	STRUCTURAL	DATE	2014-03-24
SUBJECT – SUJET	AIRSTRIp AREA DEMOLITION SITE PLAN SHEET 1		

PRODUCTION	CONCURRENCE – ASSENTIMENT		
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT	
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT	
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT	
COORDINATION <i>RRM</i>	REVIEWED – REVU		


DWG. NO. – DESSIN NO.
H-C76/3-9101-203

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SEE DWG. H-C76/3-9101-204

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Quartier général

General Notes:


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Legend:


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 BODY OF WATER

0	15-03-27	AS-BUILT DRAWING	RRM
No.	DATE	REVISION	REVISION
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SCALE - ECHELLE 20 10 0 20 40 60m

PROJECT - PROJET
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TRADE - METIER	STRUCTURAL	DATE	2014-03-24
SUBJECT - SUJET	AIRSTRIp AREA DEMOLITION SITE PLAN SHEET 2		

PRODUCTION	CONCURRENCE - ASSENTIMENT	
DESIGNED ETUDIE <i>BWF</i>		DES OFF AGENT CONCEPT
DRAWN DESSINE <i>IC</i>		SECT HD CHEF SECT
CHECKED VERIFIE <i>DTM</i>		DES MGR GEST CONCEPT
COORDINATION <i>RRM</i>	REVIEWED - REVU	

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H-C76/3-9101-204

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