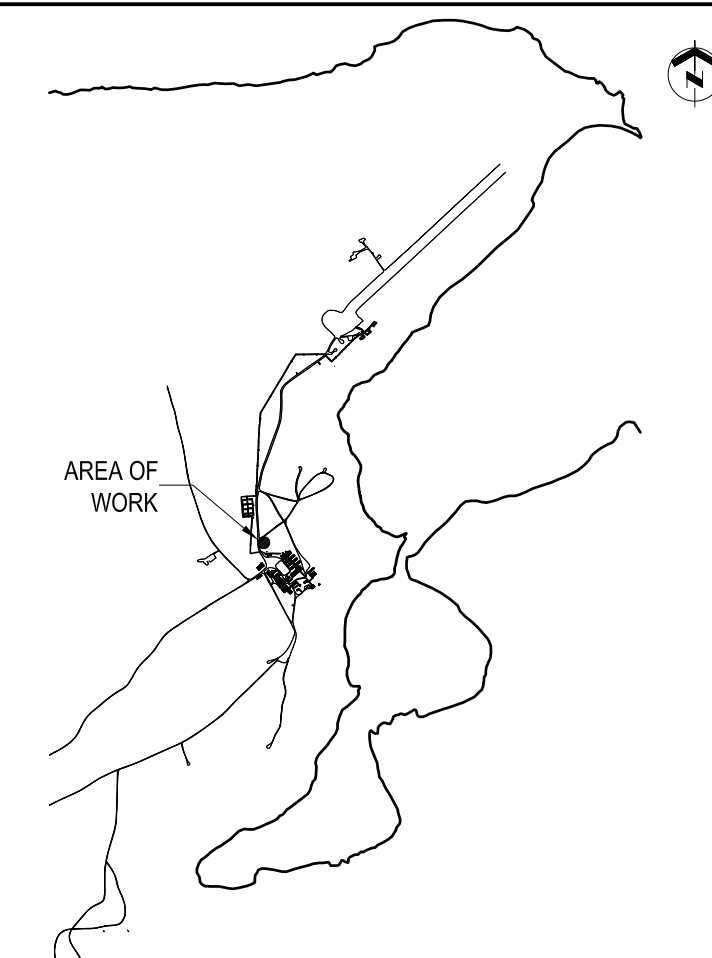


WING CONSTRUCTION ENGINEERING SQUADRON  
8 WING, TRENTON, ONTARIO



KEY PLAN N.T.S.

## GENERAL NOTES

1. EXISTING TOPOGRAPHICAL ELEVATIONS ARE ESTIMATED, FIELD VERIFY ALL MEASUREMENTS PRIOR TO CONSTRUCTION.

LEGEND

DO NOT SCALE DRAWINGS

|     |            |                         |       |
|-----|------------|-------------------------|-------|
| 02  | 04/16/2013 | ISSUED FOR CONSTRUCTION | RK    |
| 01  | 04/03/2013 | ISSUED FOR 90% REVIEW   | RK    |
| NO. | DATE       | REVISION                | APPR. |



SCALE-ÉCHELLE 1:500

|                |            |
|----------------|------------|
| PROJECT-PROJET | PF#: 68352 |
|----------------|------------|

## NEW CONTAMINATED SOILS LANDFARM

CFS ALERT, NUNAVUT

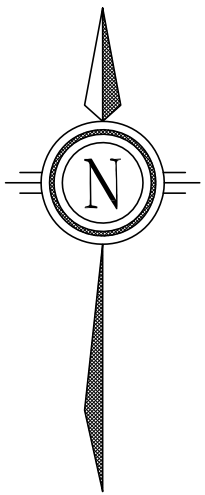
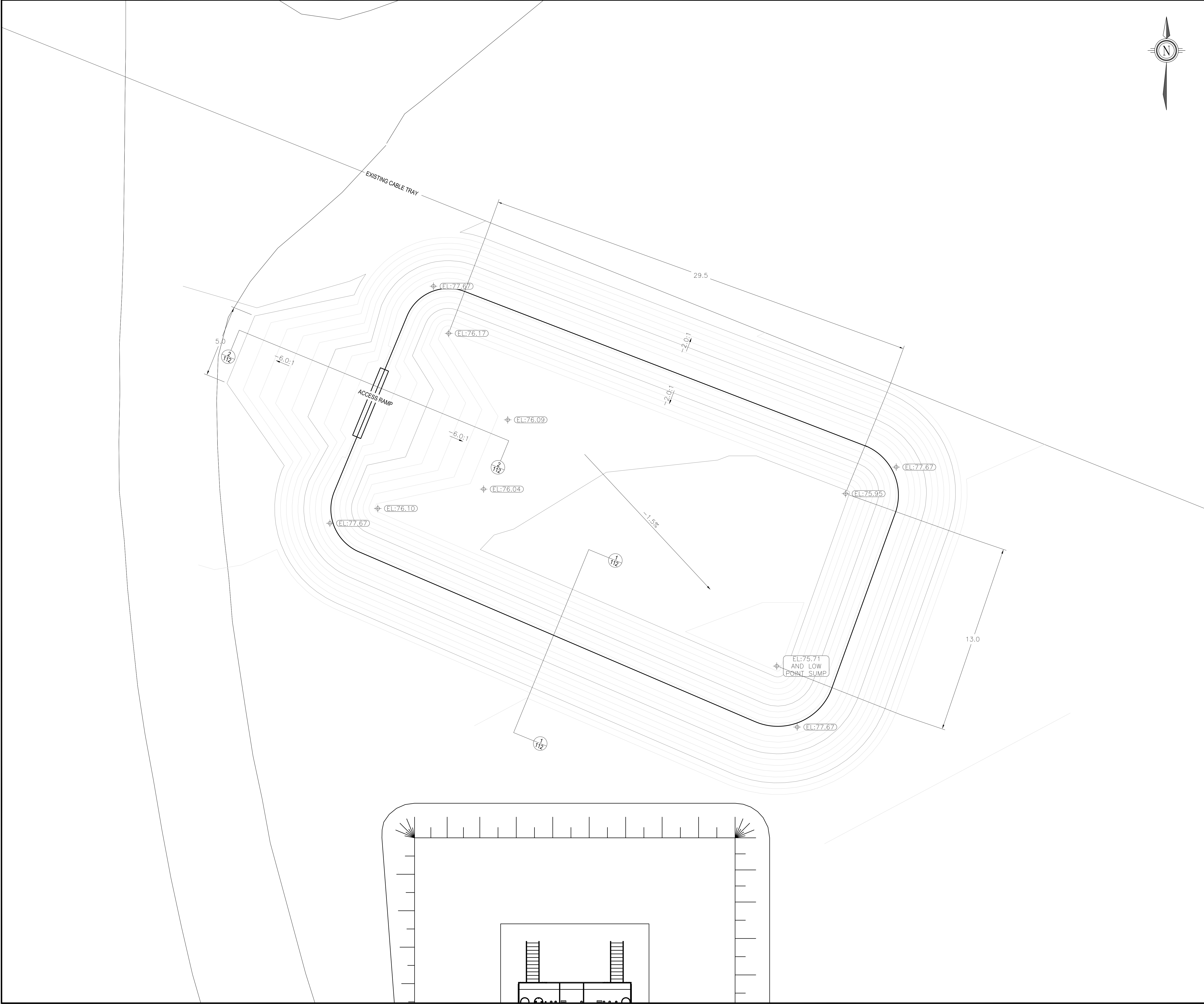
|              |       |      |            |
|--------------|-------|------|------------|
| TRADE-MÉTIER | CIVIL | DATE | 2013-04-16 |
|--------------|-------|------|------------|

## OVERALL SITE LOCATION

| PRODUCTION         |    | CONCURRENCE-ASSESSMENT |                              |
|--------------------|----|------------------------|------------------------------|
|                    |    | USERS GROUP            |                              |
| DESIGNED<br>ÉTUDE  | AF |                        |                              |
| DRAWN<br>DESSINE   | AF |                        | P.J.P. O'LEARY<br>PROJ. MGR. |
| CHECKED<br>VÉRIFIÉ | RK |                        | FIRE CHIEF                   |
| COORDINATION       |    | APPROVED - APPROUVÉ    |                              |

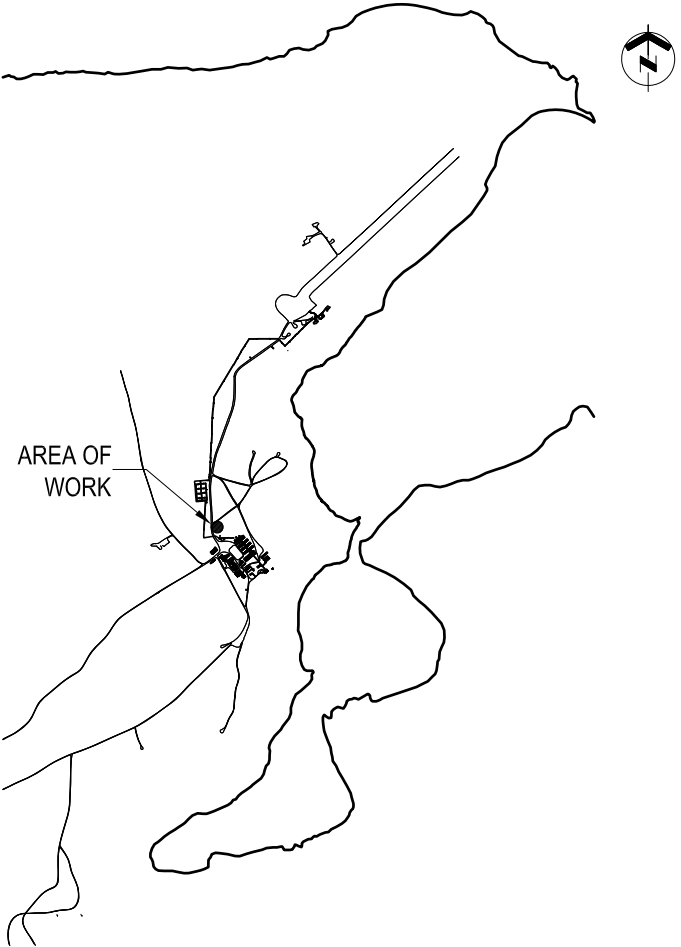
DWG.NO.-DESSIN NO. **L - A28 -9312/3 - 110**

Canada



National  
Défense

WING CONSTRUCTION ENGINEERING SQUADRON  
8 WING, TRENTON, ONTARIO



KEY PLAN N.T.S.

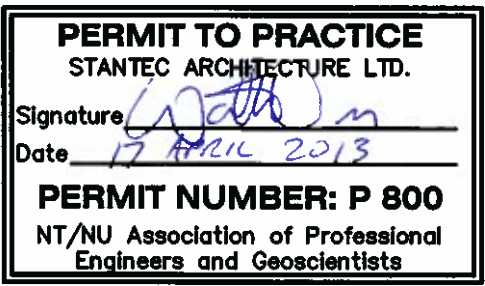
GENERAL NOTES

1. EXISTING TOPOGRAPHICAL ELEVATIONS ARE ESTIMATED, FIELD VERIFY ALL MEASUREMENTS PRIOR TO CONSTRUCTION
2. ALL DIMENSIONS SHOWN IN METERS UNLESS OTHERWISE SPECIFIED
3. EXTERIOR BERM TO BE INSTALLED WITH GEOGRID TO REDUCE EROSION / SLOUGHING CONCERNS (ARMTEC OR SIMILAR)
4. INTERIOR CONTAINMENT CELL TO INCLUDE GEOSYNTHETIC LINER PROTECTED BY GEOTEXTILE ON BOTH SIDES
5. BERM VOLUME = 1,100 CU.M.
6. CONTAINMENT VOLUME = 500 CU.M.
7. AREA OF LANDFARM OUTER TOE = 1,250 SQ. M.

LEGEND

DO NOT SCALE DRAWINGS

| NO. | DATE       | REVISION                | APPR. |
|-----|------------|-------------------------|-------|
| 02  | 04/16/2013 | ISSUED FOR CONSTRUCTION | RK    |
| 01  | 04/03/2013 | ISSUED FOR 90% REVIEW   | RK    |



|                |            |
|----------------|------------|
| SCALE-ÉCHELLE  | 1:100      |
| PROJECT-PROJET | PF#: 68352 |

NEW CONTAMINATED  
SOILS LANDFARM

CFS ALERT, NUNAVUT

|              |       |      |            |
|--------------|-------|------|------------|
| TRADE-MÉTIER | CIVIL | DATE | 2013-04-16 |
|--------------|-------|------|------------|

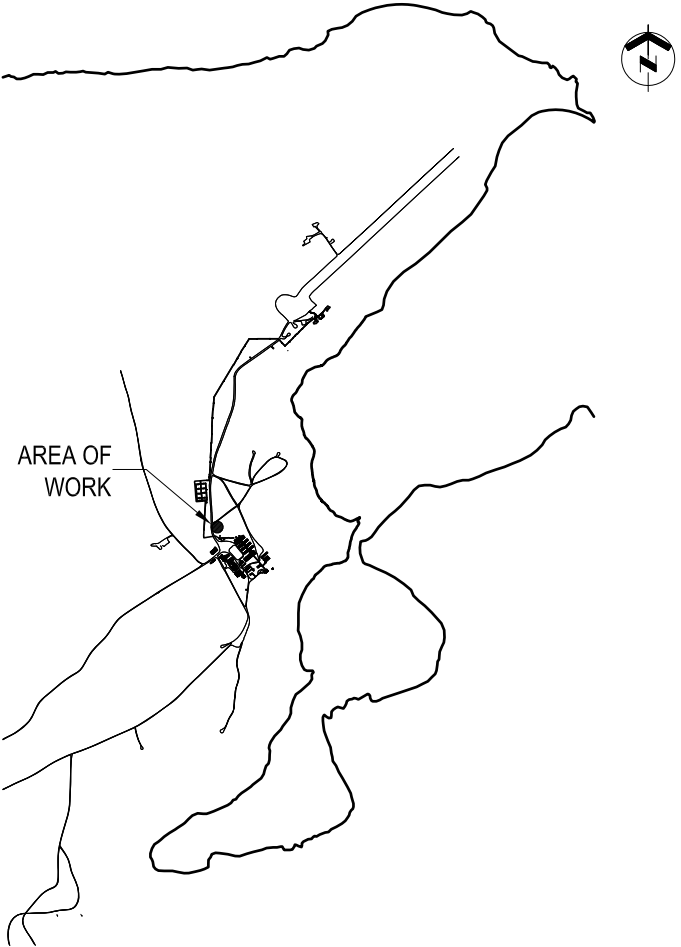
PROPOSED LANDFARM PLAN

| PRODUCTION         |    | CONCURRENCE-ASSENTIMENT |                              |
|--------------------|----|-------------------------|------------------------------|
|                    |    | USERS GROUP             |                              |
| DESIGNED<br>ÉTUDE  | AF |                         |                              |
| DRAWN<br>DESSINE   | AF |                         | P.J.P. O'LEARY<br>PROJ. MGR. |
| CHECKED<br>VÉRIFIÉ | RK |                         | FIRE CHIEF                   |
| COORDINATION       |    | APPROVED - APPROUVÉ     |                              |

DWG.NO.-DESSIN NO. L - A28 -9312/3 - 111



WING CONSTRUCTION ENGINEERING SQUADRON  
8 WING, TRENTON, ONTARIO



KEY PLAN N.T.S.

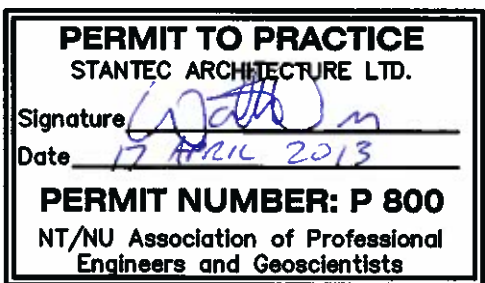
GENERAL NOTES

- EXISTING TOPOGRAPHICAL ELEVATIONS ARE ESTIMATED, FIELD VERIFY ALL MEASUREMENTS PRIOR TO CONSTRUCTION
- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
- ADJUST RAMP SLOPE IN FIELD TO ACCOMMODATE VEHICLE MOVEMENT
- TO REDUCE SLOUGHING POTENTIAL OF RAMP, CRUSHED GRAVEL OR GEOGRID MAY BE REQUIRED
- BERM VOLUME = 1,100 CU.M.
- CONTAINMENT VOLUME = 500 CU.M.
- AREA OF LANDFARM OUTER TOE = 1,250 SQ. M.

LEGEND

DO NOT SCALE DRAWINGS

| NO. | DATE       | REVISION                | APPR. |
|-----|------------|-------------------------|-------|
| 02  | 04/16/2013 | ISSUED FOR CONSTRUCTION | RK    |
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SCALE-ÉCHELLE AS NOTED

PROJECT-PROJET PF#: 68352

NEW CONTAMINATED  
SOILS LANDFARM

CFS ALERT, NUNAVUT

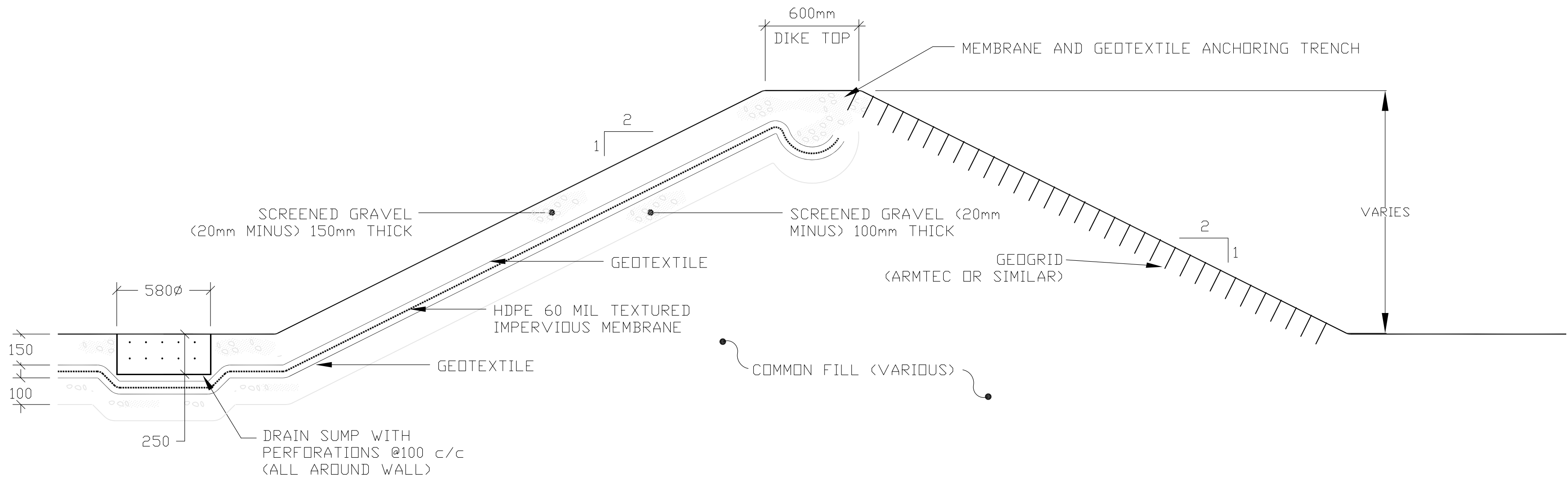
TRADE-MÉTIER CIVIL DATE 2013-04-16

PROPOSED LANDFARM DETAILS

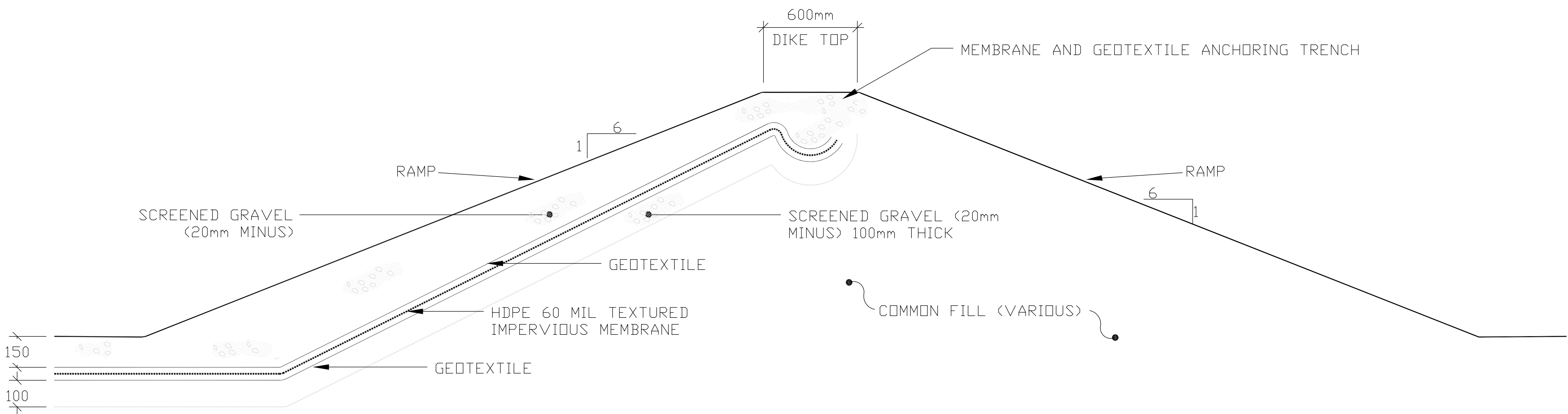
| PRODUCTION         | CONCURRENCE-ASSENTIMENT |                                |
|--------------------|-------------------------|--------------------------------|
| DESIGNED<br>ÉTUDE  | AF                      |                                |
| DRAWN<br>DESSINE   | AF                      | P. J. P. O'LEARY<br>PROJ. MGR. |
| CHECKED<br>VÉRIFIÉ | RK                      | FIRE CHIEF                     |
| COORDINATION       | APPROVED - APPROUVÉ     |                                |

DWG.NO.-DESSIN NO. L - A28 -9312/3 - 112

Canada



1  
112  
CONTAINMENT BERM SECTION & SUMP DETAILS  
SCALE: N.T.S.



2  
112  
ACCESS RAMP SECTION  
SCALE: N.T.S.