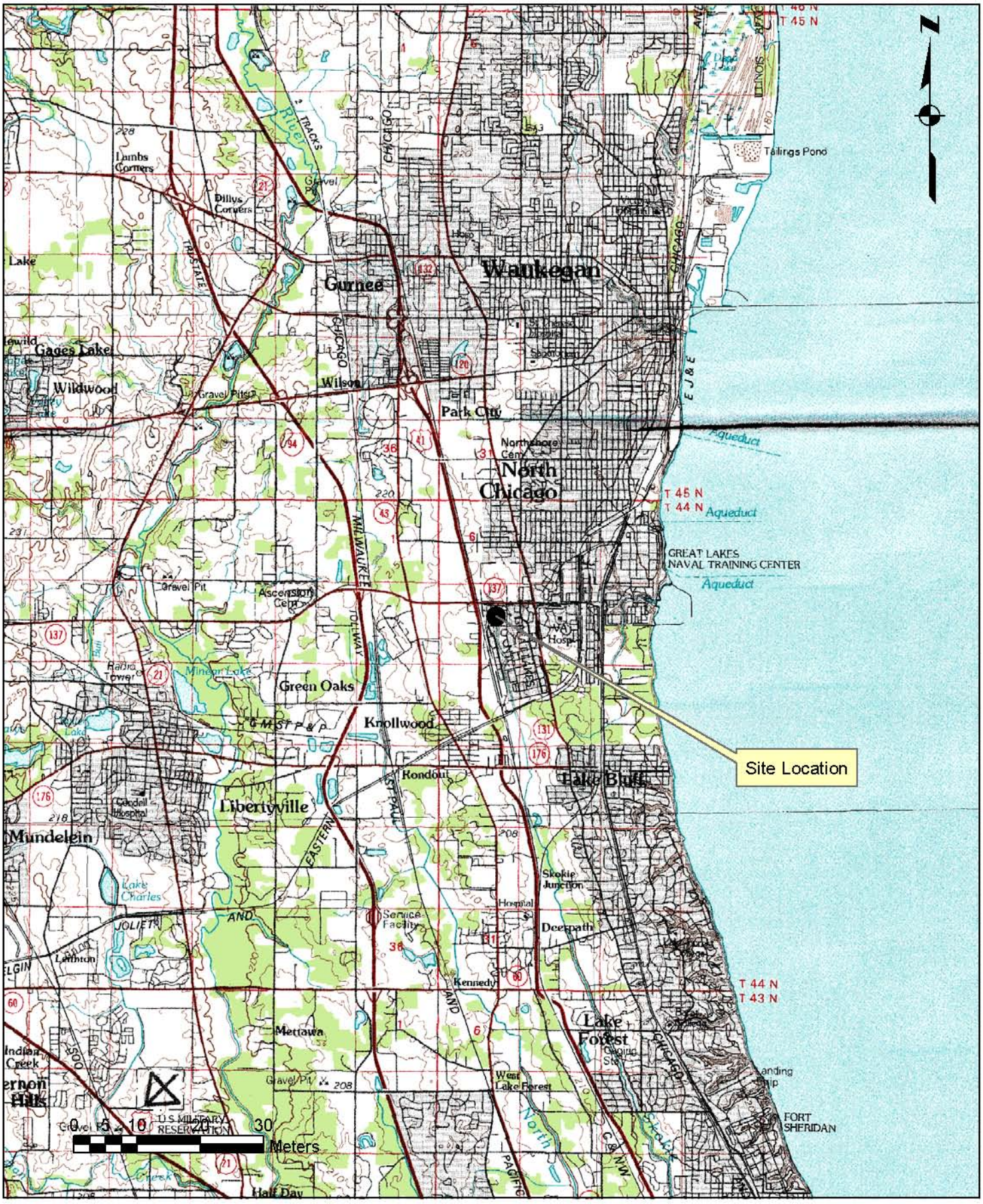

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RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION

Site Location Map

Naval Station Great Lakes

Date: January 2006
Project #: 05-3060.01
File Name: 05-3060.01_Fg1_Site
Prepared By: BP

Figure 1

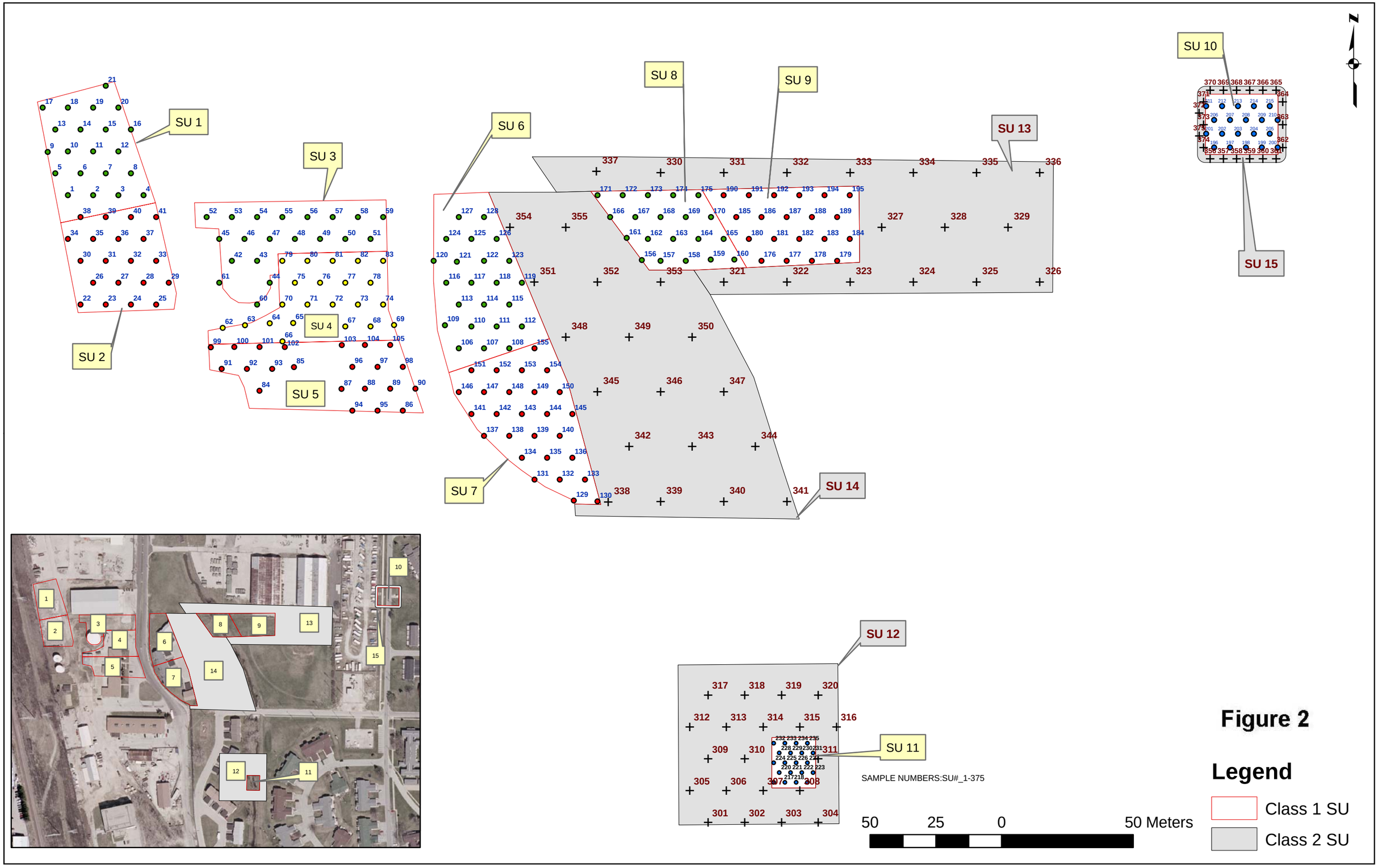
SU 1
SU 2
SU 3
SU 4
SU 5
SU 6
SU 7
SU 8
SU 9
SU 10
SU 11
SU 12
SU 13
SU 14
SU 15
SAMPLE NUMBERS:SU#_1-375
50 25 0 50 Meters
Legend
Class 1 SU
Class 2 SU

Figure 2

N

Meters

0 5 10 20

Legend

- Class1_SU1_2
- Class 1 SU
- Class 2 SU

Class 1 (SU1 and SU2)
Systmatic Sample Locations

Naval Station Great Lakes

Date: June, 2007 File Name: Fig.1

Project #: 05-3060.01 Prepared By: BP

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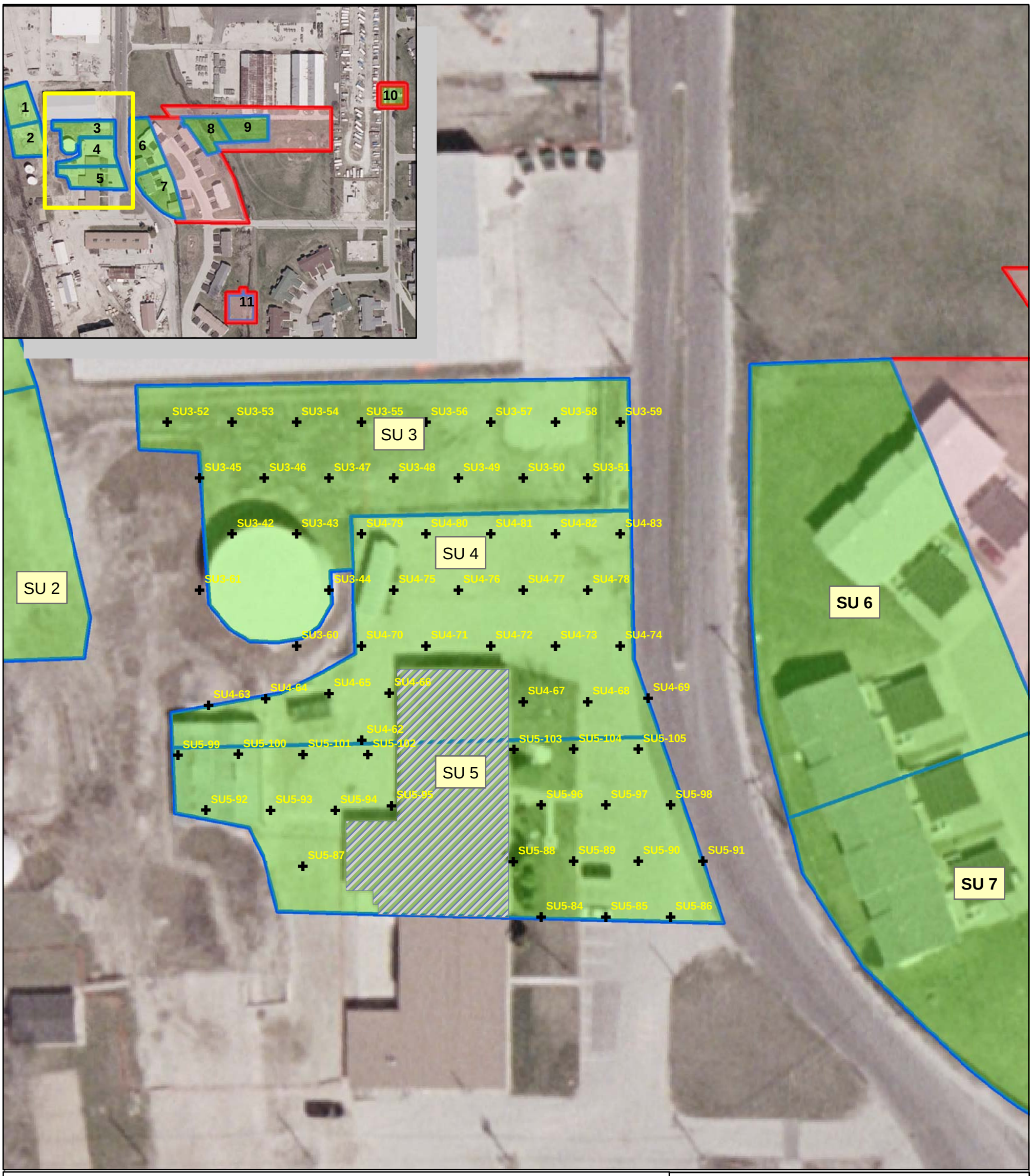
Figure 3



N

0 5 10 20 Meters

Legend

- Class1_SU3_4_5
- SU5_Building_footprint
- Class 1 SU
- Class 2 SU

Class 1 (SU3, SU4 and SU5)
Systmatic Sample Locations

Naval Station Great Lakes

Date: June, 2007 File Name: Fig.1

Project #: 05-3060.01 Prepared By: BP

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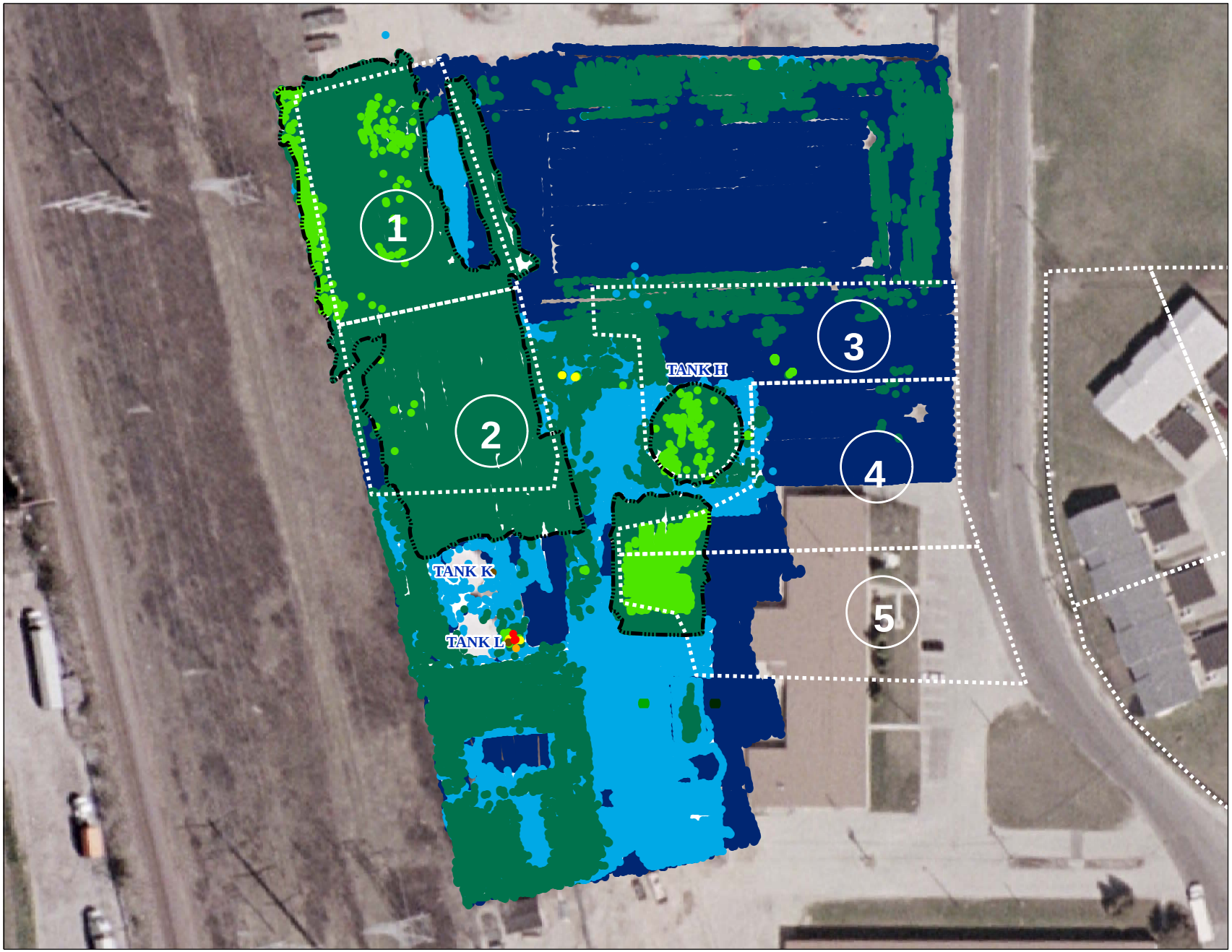
Figure 4



N

Legend

2007 Excavation Outline

CPM

- <10,000
- 10,000-20,000
- 20,000-30,000
- 30,000-40,000
- 40,000-50,000
- 50,000-60,000
- 60,000-70,000
- >70,000

PRE- AND POST- REMEDIAITON GWS RESULTS

Naval Station Great Lakes

Date: Sept, 2007

Project #: 05-3060.01

File Name: 03-3040.30_PPV

Prepared By: BP

Figure 5

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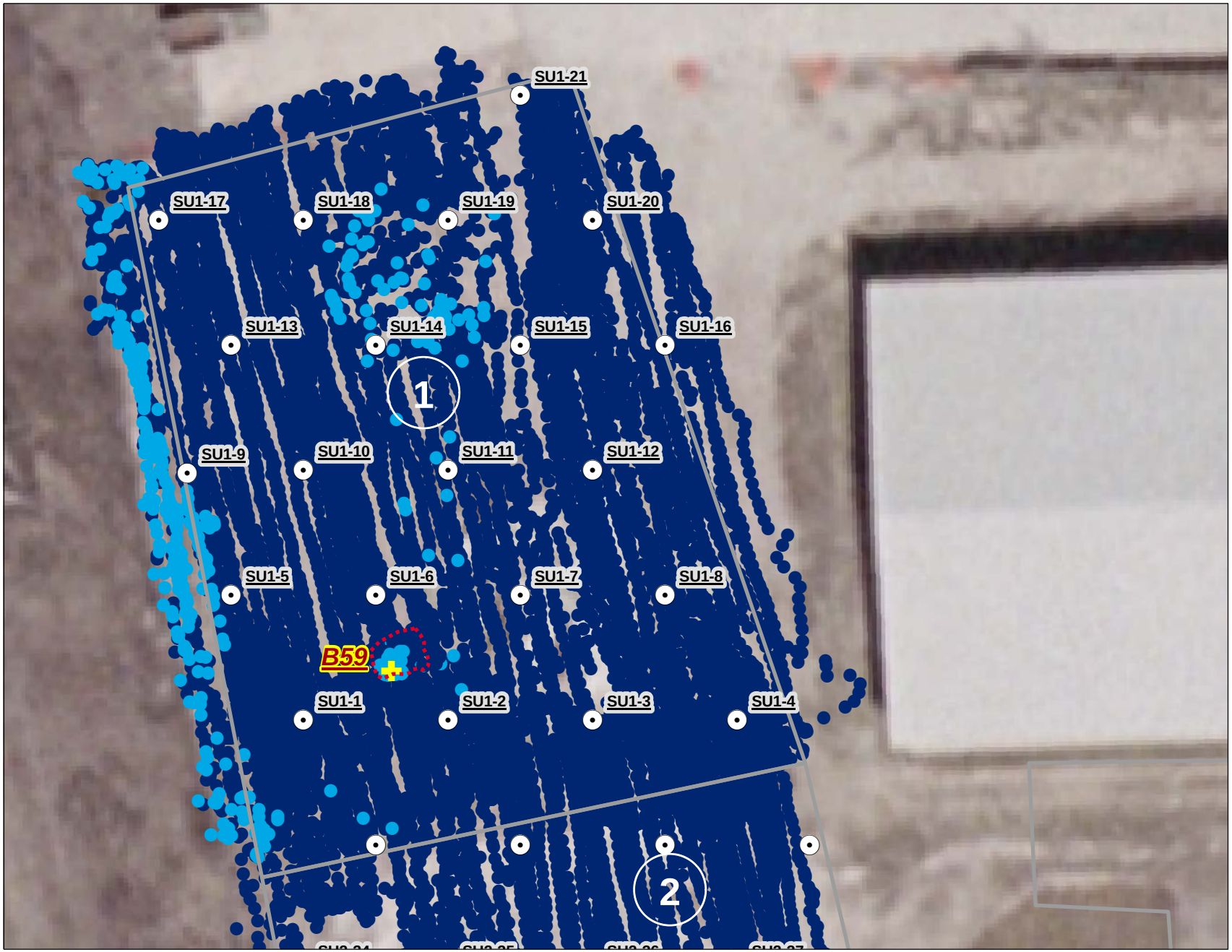


N

Legend

- Systematic Locations
- SU1 Biased Location
- Excavation Outline

CPM

- <10,000
- 10,000-20,000
- 20,000-30,000
- Survey Units

SU1 GWS RESULTS

Naval Station Great Lakes

Date: Dec, 2007
Project #: 05-3060.01
File Name: 03-3040.30_PPV
Prepared By: BP

Figure 6

CABRERA SERVICES
RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION

N

Legend

- Biased Locations
- Systematic Locations
- Excavation Outline
- Survey Units

CPM

- <10,000
- 10,000-20,000
- 20,000-30,000

SU3 GWS RESULTS

Naval Station Great Lakes

Date: Dec, 2007
Project #: 05-3060.01
File Name: 03-3040.30_PPV
Prepared By: BP

Figure 7

CABRERA SERVICES
RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION

N

Legend

- Biased Location
- Systematic Locations
- Excavation Outline
- Survey Units

CPM

- <10,000
- 10,000-20,000
- 20,000-30,000

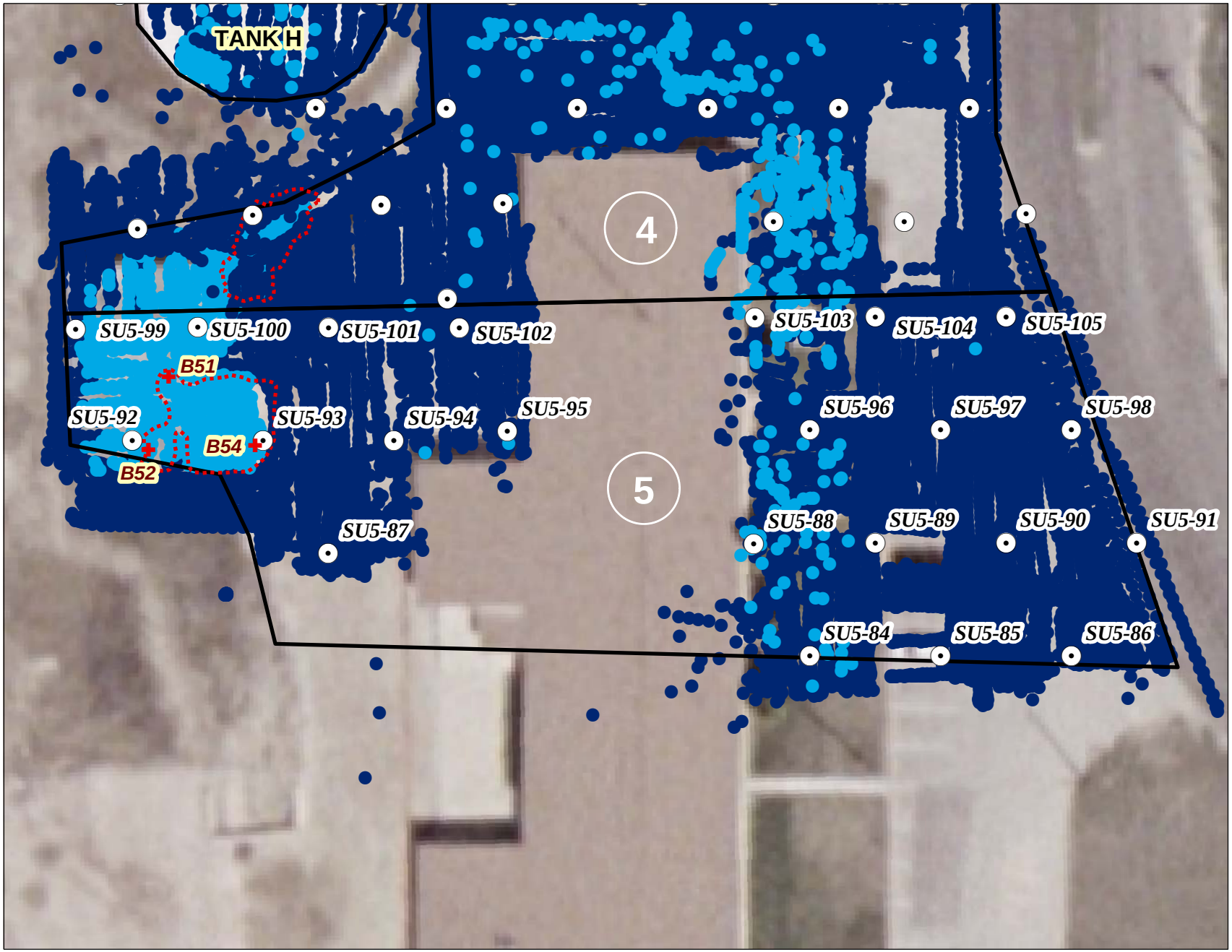
SU4 GWS RESULTS

Naval Station Great Lakes

Date: Dec, 2007
Project #: 05-3060.01
File Name: 03-3040.30_PPV
Prepared By: BP

Figure 8

CABRERA SERVICES
RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION



N

Legend

- Biased Locations
- Systematic Locations

CPM

- <10,000
- 10,000-20,000
- 20,000-30,000
- Excavation Outline
- Survey Units

SU5 GWS RESULTS

Naval Station Great Lakes

Date: Dec, 2007
Project #: 05-3060.01
File Name: 03-3040.30_PPV
Prepared By: BP

Figure 9

CABRERA SERVICES
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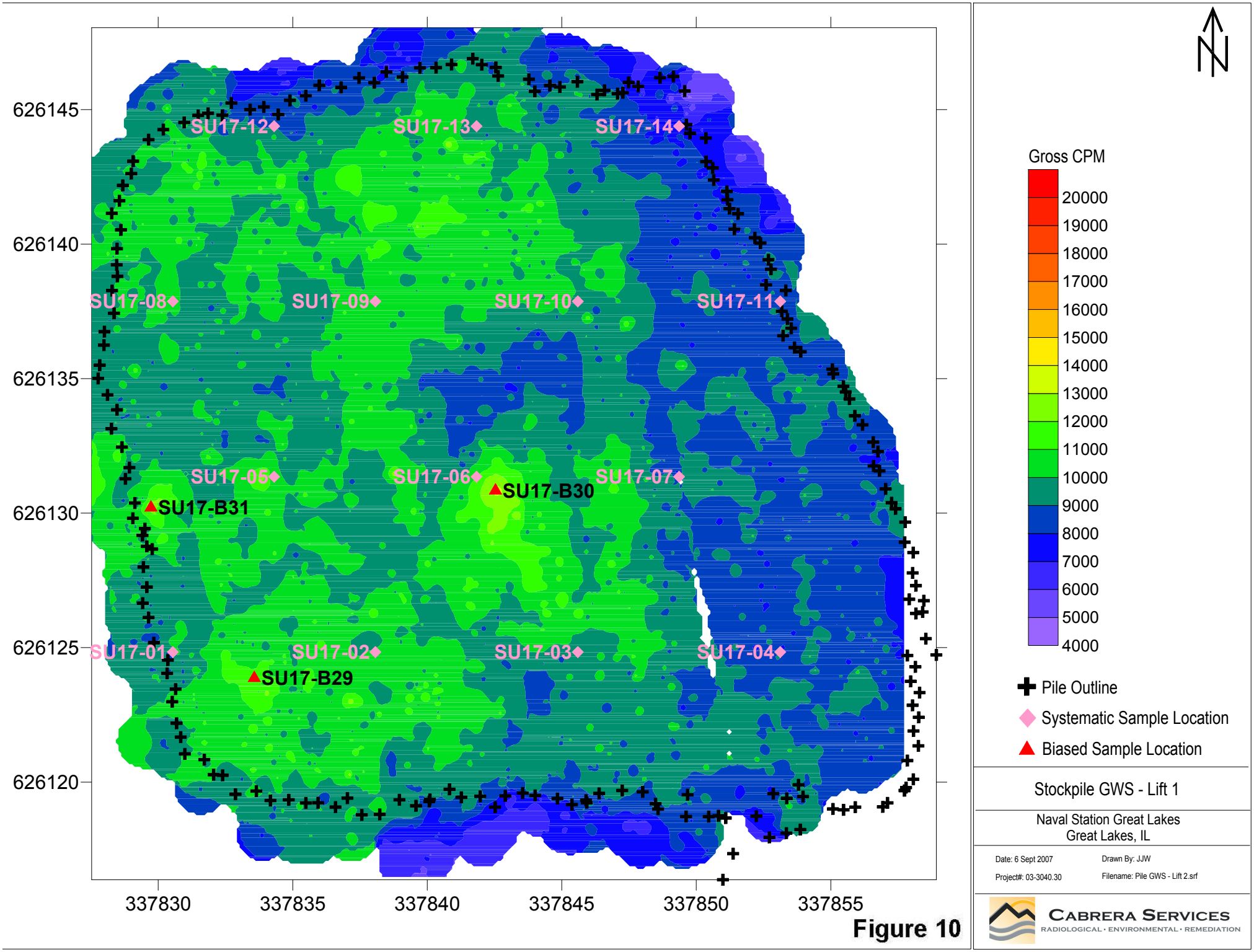
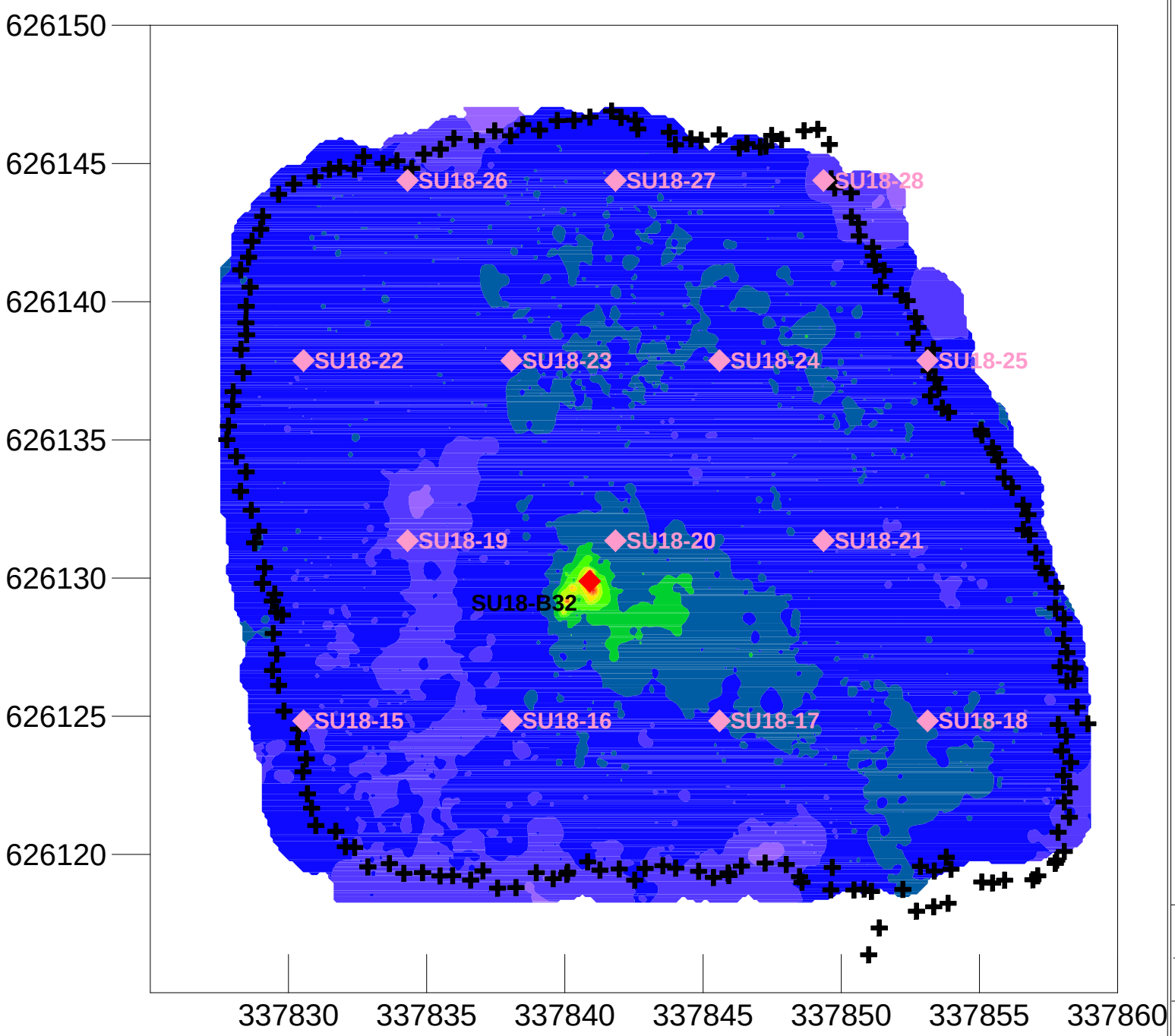

626145
626140
626135
626130
626125
626120
337830
337835
337840
337845
337850
337855
SU17-12
SU17-13
SU17-14
SU17-08
SU17-09
SU17-10
SU17-11
SU17-05
SU17-06
SU17-07
SU17-B30
SU17-B31
SU17-01
SU17-02
SU17-03
SU17-04
SU17-B29
Gross CPM
20000
19000
18000
17000
16000
15000
14000
13000
12000
11000
10000
9000
8000
7000
6000
5000
4000
Pile Outline
Systematic Sample Location
Biased Sample Location
Stockpile GWS - Lift 1
Naval Station Great Lakes
Great Lakes, IL
Date: 6 Sept 2007
Drawn By: JJW
Project#: 03-3040.30
Filename: Pile GWS - Lift 2.srf
CABRERA SERVICES
RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION

Figure 10



Gross CPM

26000
24000
22000
20000
18000
16000
14000
12000
10000
8000
6000
4000

Pile Outline
Systematic Sample Location
Biased Sample Location

Stockpile GWS - Lift 2

Naval Station Great Lakes
Great Lakes, IL

Date: 6 Sept 2007
Drawn By: JJW
Project#: 03-3040.30
Filename: Pile GWS - Lift 2.srf

CABRERA SERVICES
RADIOLOGICAL · ENVIRONMENTAL · REMEDIATION

Figure 11