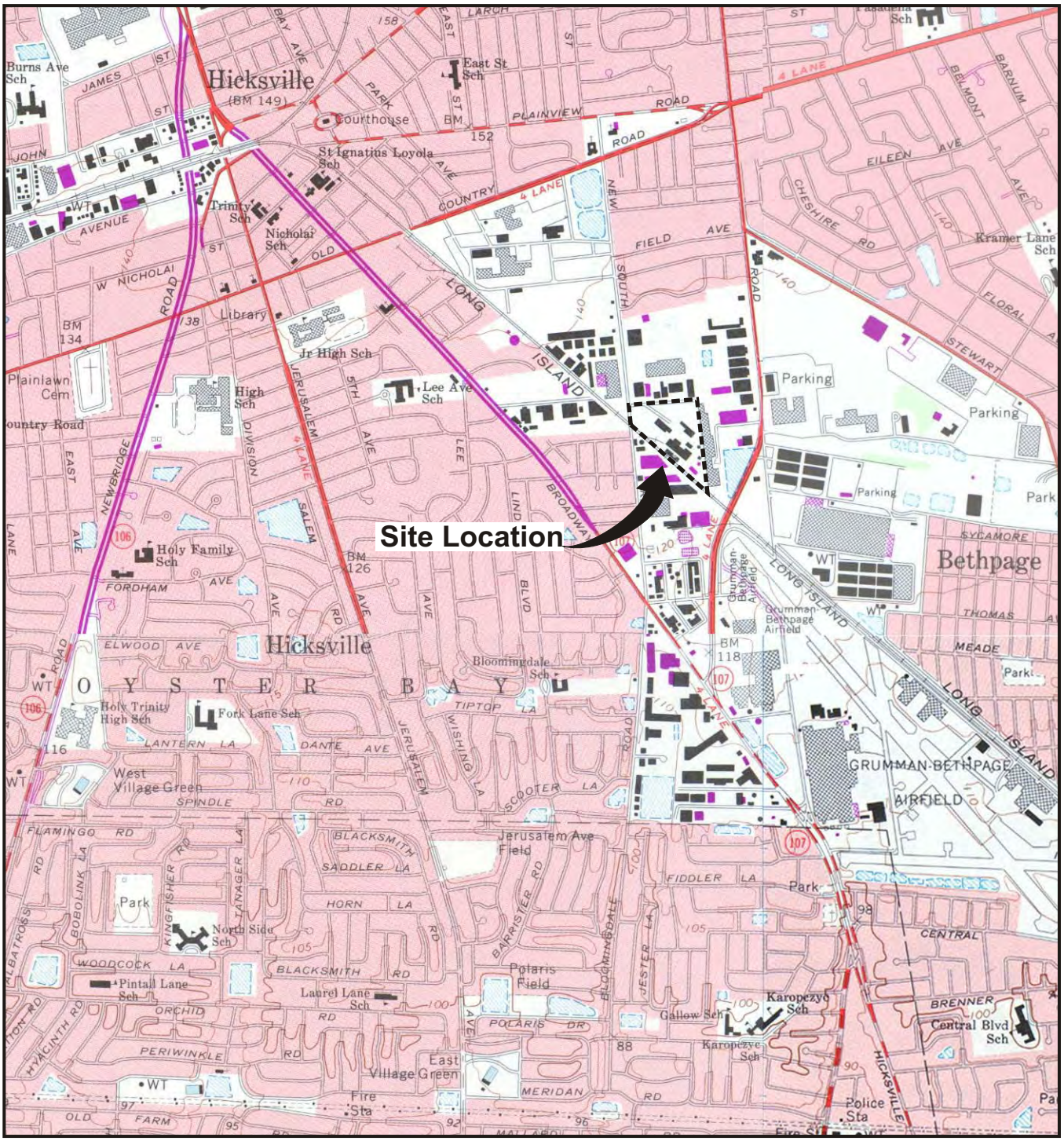

REFERENCE: BASE MAP USGS 7.5 MIN. QUAD., HICKSVILLE, N.Y. 1967, PHOTOREVISED 1979.

2000' 0 2000'

Approximate Scale: 1" = 2000'

Area Location

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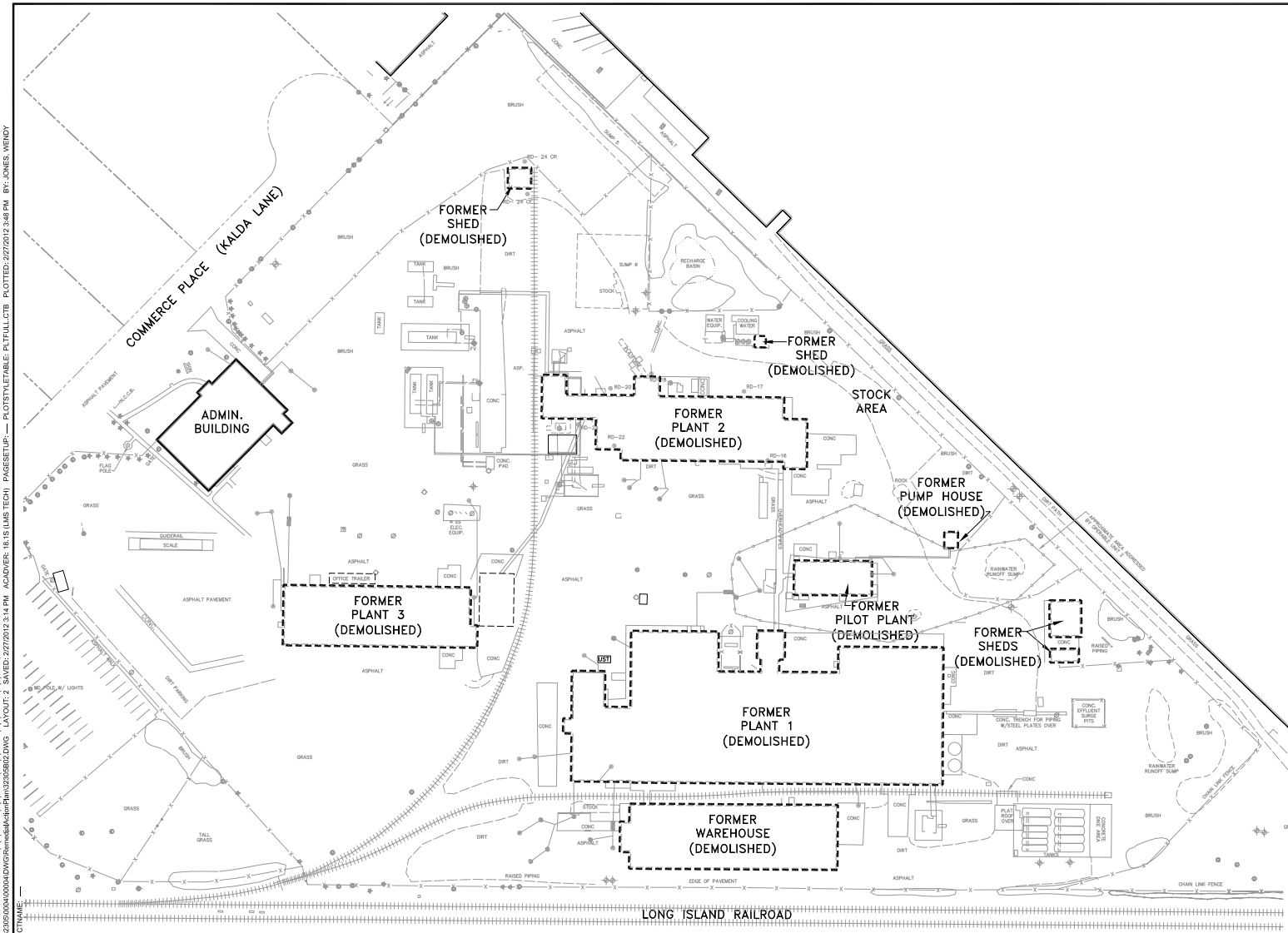
HICKSVILLE, NEW YORK

SITE LOCATION MAP

ARCADIS

FIGURE
1

01/27/09 SYRACUSE-NY-ENV141-DJH
B0032305/0001/00004/CDR/32305N01.cdr



LEGEND:

- SEPTIC TANK
- LEACHATE PIT
- MONITORING WELL LOCATION

NOTES:

1. BASE MAP ADAPTED FROM A DRAWING ENTITLED "AREA OF CONCERN MAP", FIGURE 1-2, BY ENSR CORPORATION. PISCATAWAY, NJ, AT A SCALE OF 1"=60', DATED 2/14/03.
2. LOCATIONS OF SEPTIC TANKS AND LEACHATE PITS ARE BASED ON ELECTROMAGNETIC, GROUND-PENETRATING RADAR, AND FIELD SURVEY ACTIVITIES PERFORMED BY BBL, AND THE FOLLOWING FIGURES:

A) "REFERENCE DRAWING OF THE HOOKIER/RUCO SITE PLANT UTILITIES: OUTDOOR PIPING" BY LEGGETTE, BRASHEARS & GRAHAM, INC. OF WILTON, CT DATED 3/20/91, AT A SCALE OF 1"=30'.

B) "EXTRUDER BUILDING & PARKING AREA PILOT PLAN & DRAINAGE DET." BY CRAWFORD & RUSSELL, INC. OF STAMFORD, CT, LAST REVISION 5/9/61, AT A SCALE OF 1"=30'.

C) "SITE PLAN" BY CARL V. LINN, ENGINEER OF NEW YORK, NY, DATED 12/2/53, AT A SCALE OF 1"=50'.

D) "N.P.D. BUILDING DRAINAGE WATER" BY HOOKER CHEMICAL CORPORATION OF HICKSVILLE, NY.

E) "SITE PLAN" BY RUCO POLYMERS CORPORATION OF HICKSVILLE, NY, DATED 9/21/82.

0 100' 200'
GRAPHIC SCALE

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125 NEW SOUTH ROAD
HICKSVILLE, NEW YORK

SITE LAYOUT

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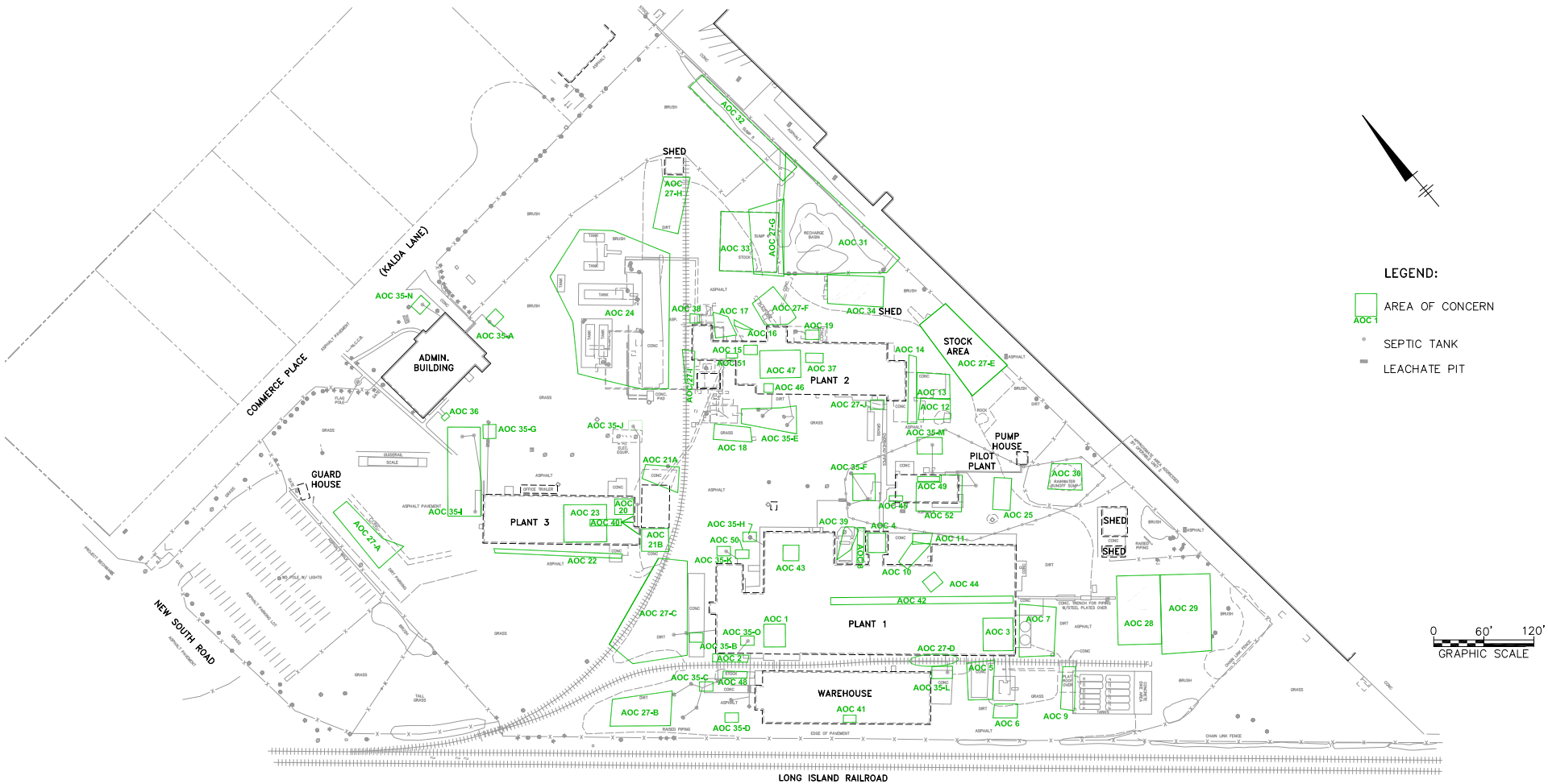
FIGURE
2

CITY:SYRACUSE DIV/GROUP:ENV/141 DB:RCB WLJ LD:(Opt) PIC:(Opt) PM:(Reqd) TM:(Opt) LYR:(Opt)ON=*;OFF=*REF*
G:\ENVCAD\SYRACUSE\ACT\B0032305\00004\00004\DWG\RemedialActionPlan\32305B02.DWG LAYOUT: 2 SAVED: 2/27/2012 3:14 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 2/27/2012 3:48 PM BY: JONES, WENDY
XREFS: 32305X03 IMAGES: PROJECTNAME: ----



SWMU/AOC Number	Area	Location
1	Plant 1	Less than 90 day storage unit
2	Plant 1	Laboratory satellite accumulation area walkway connecting Plant 1 and Warehouse
3	Plant 1	Wastewater Tanks 1, 11A, and 11B
4	Plant 1	Former liquid incinerator area
5	Plant 1	Transfer station & associated piping
6	Plant 1 Transfer Station	Glycol tanks 29 & 30
7	Plant 1 Transfer Station	Station adipic acid silos & wastewater area
8	Plant 1	Underground storage tank (UST)
9	Plant 1	UST
10	Plant 2	UST
11	Plant 1	Boiler condensate run-off
12	Plant 2	Waste accumulation area
13	Plant 2	Former RCRA greater than 90 day storage area
14	Plant 2	Waste compactor and scrap metal area
15	Plant 2	Distillate wastewater tank 2
16	Plant 2	Reactor 4 knockout tank
17	Plant 2	Dimethylformamide pump overflow
18	Plant 2 Transfer Station	Plant 2 hexandiol tank
19	Plant 2	Fume incinerator
20	Plant 3 Warehouse	RCRA less than 90 day storage unit
21A	Plant 3 Transfer Station	Adipic acid silos
21B	Plant 3 Transfer Station	Adipic acid silos

SWMU/AOC Number	Area	Location
22	Plant 3	Tote storage area
23	Plant 3 Warehouse	Non-hazardous waste accumulation
24	Tank Farm	Transfer station for the Tank Farm
25	Pilot Plant	Former soil pile area removed from AOC 10
26	Not Applicable	AOC Deleted
27A–27J	Shipping/Receiving	Non-hazardous, off-spec, damaged product product and raw material storage
28	Recharge Basin	Sump #1
29	Recharge Basin	Sump #2
30	Recharge Basin	Sump #3 Stormwater
31	Recharge Basin	Sump #4 SPDES discharge
32	Recharge Basin	Sump #5
33	Recharge Basin	Sump #6
34	Cooling Tower	Cooling Tower Sump
35A	Admin.	Septic tank/leachate pits east of Administration Building
35B	Plant 1	Septic tank/leachate pits northwest of Plant 1
35C	Plant 1	Septic tank/leachate pits west of Plant 1
35D	Plant 1	Septic tank/leachate pits southwest of Plant 1
35E	Plant 2	Septic tank/leachate pits southwest of Plant 2
35F	Pilot Plant	Septic tank/leachate pits northwest of Pilot Plant
35G	Admin.	Septic tank/leachate pits south of Administration Building
35H	Plant 1	Leachate pit northwest of plant
35I	Plant 3	Leachate pits west of plant

SWMU/AOC Number	Area	Location
35J	Plant 3	Leachate pit north of plant
35K	Plant 1	Leachate pit northwest of plant
35L	Plant 1 Warehouse	Leachate pit south of plant
35M	Pilot Plant	Leachate pit north of plant
35N	Admin.	Leachate pit north of building
35O	Plant 1	Leachate pit southwest corner of plant
36	Admin.	Administration Building closed. Lab storage area
37	Plant 2	DOA Sump
38	Plant 2	Exterior trench
39	Plant 1	Electrical transformers
40	Plant 3	Trench system
41	Plant 1	Stained concrete in warehouse
42	Plant 1	Center trench
43	Plant 1	Sump in foundation, NE end of plant
44	Plant 1	Sump in foundation, SE end of plant
45	Pilot Plant	Sump in NE corner of Plant (interior and exterior)
46	Plant 2	Scale Area and Circular Plate Area in foundation
47	Plant 2	Trench system and sump leading to sump 4
48	Plant 1	Empty drum storage at NW end of Warehouse
49	Pilot Plant	Trench around East wall
50	Plant 1	Underground storage tank
51	Plant 2	Underground storage tank
52	Pilot Plant	Stained soil removal area

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AREAS OF CONCERN

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FIGURE 3

CITY:Syracuse DIV/GROUP:Env-141 DB:GMS AMS WLJ LD:(Opt) PIC:(Opt) PM:(Read) TM:(Opt) LYR:(Opt)OFF=*REF*
G:\ENV\CADS\TRACUSE\ACT\80\0320\80\0320\MDVS\Remedial\ActionPlan\32208S03.DWG LAYOUT: 3 SAVED: 2/28/2012 1:30 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 2/28/2012 1:30 PM BY: JONES, WENDY
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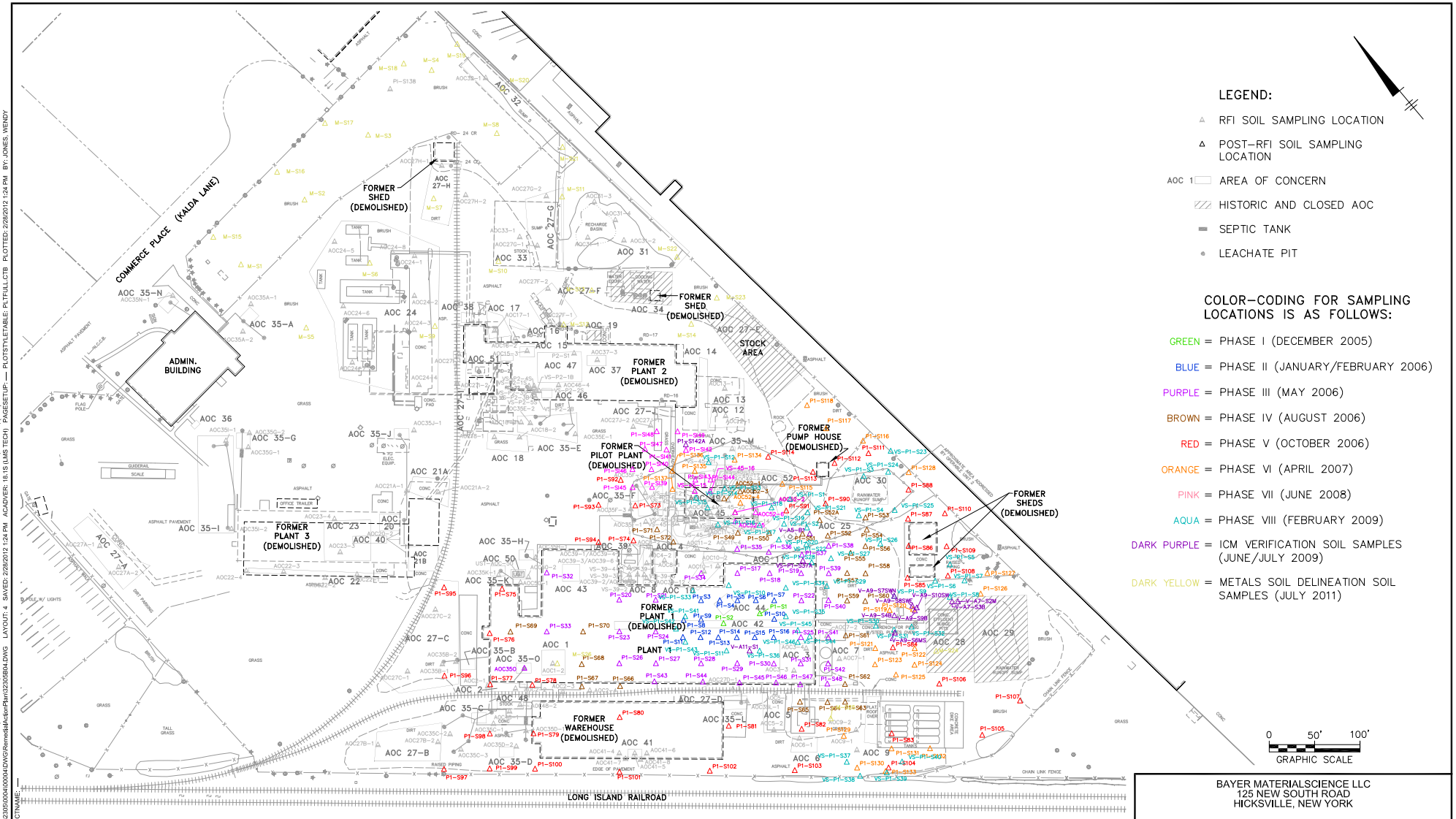

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RFI AND POST-RFI SOIL SAMPLING LOCATIONS

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FIGURE 4

CITY:SYRACUSE, NY DIV/GROUP:ENV/CADD DB:R. BASSETT, A.SCHILLING, P. LISTER PM:J. BRUSSEL TM:J. BRUSSEL TR:A. ENIGK LYR:ON=*;OFF=REF (FRZ)
G:\ENV\CADSYRACUSE\ACT\B0032\B0000\H0004\DWG\Remedial\AcadPlan\32306H04.DWG LAYOUT:1 SAVED: 2/28/2012 1:24 PM ACADVER: 18.1S (LMS TECH) PAGESETUP:---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 2/28/2012 1:24 PM BY: JONES, WENDY
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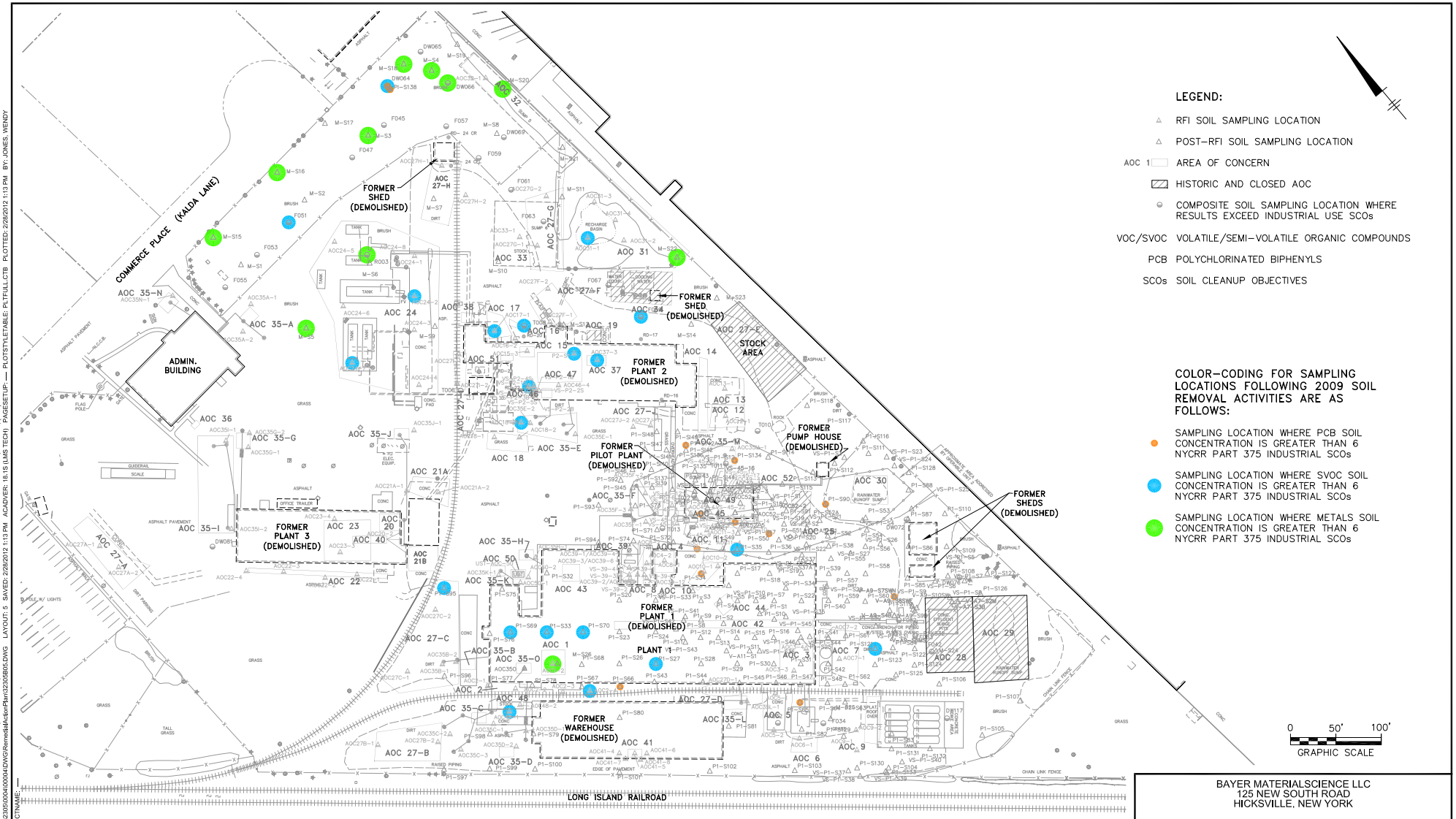

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SOIL SAMPLING LOCATIONS EXHIBITING PCBs, SVOCs, OR METALS AT CONCENTRATIONS EXCEEDING INDUSTRIAL USE SCOs

ARCADIS

FIGURE 5

CITY: SYRACUSE, NY DIV/GROUP: ENV/CADD DB: R. BASSETT, A. SCHILLING, P. LISTER PM: J. BRUSSEL TM: J. BRUSSEL TR: A. ENIGK LYR: ON=*;OFF=REF (FRZ)
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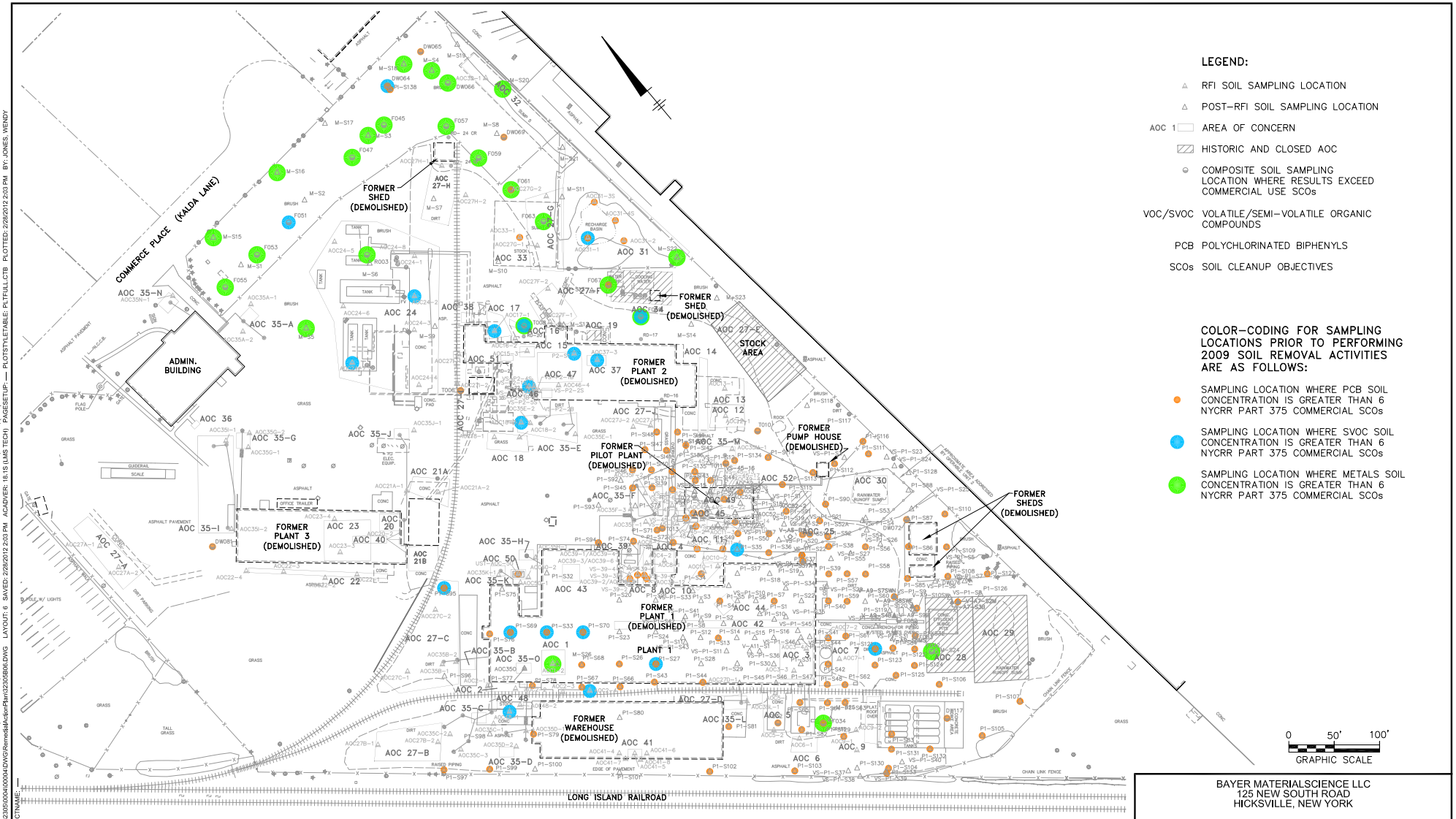

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SOIL SAMPLING LOCATIONS EXHIBITING PCBs, SVOCs, OR METALS AT CONCENTRATIONS EXCEEDING COMMERCIAL USE SCOs

ARCADIS

FIGURE 6

CITY:SYRACUSE, NY DIV/GROUP: ENV/CADD DB: R. BASSETT, A. SCHILLING, P. LISTER PM: J. BRUSSEL TM: J. BRUSSEL TR: A. ENIGK LYR: ON=*;OFF=REF (FRZ)
G:\ENV\CADSYRACUSE\ACT\B0032\32000\40000\DWG\Remedial\AcdsPlan\32208\32208.DWG LAYOUT: 6 SAVED: 2/28/2012 2:03 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 2/28/2012 2:03 PM BY: JONES, WENDY
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