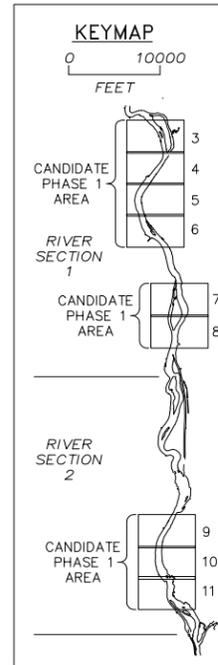


RIVER BOTTOM CONTOURS:
(1 FT. INTERVAL, 2 FT. LISTED BELOW)

- 118
- 116
- 114
- 112
- 110
- 108
- 106
- 104
- 102
- 100
- 98
- 96
- 94
- 92
- 90
- 88

UPLAND CONTOURS:
--- INDEX (25 FT. INTERVAL)
- - - INTERMEDIATE (5 FT. INTERVAL)

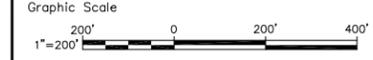


- LEGEND:**
- B-001-(194.2W) PROPOSED 25-FT. DEEP TEST BORING LOCATION
 - ▲ B-002-(194.1W) PROPOSED 10-FT. DEEP TEST BORING LOCATION
 - SHORELINE STABILITY TEST BORING LOCATION
 - POTENTIAL FINAL CANDIDATE SITE (FCS) AREA TEST BORING LOCATION
 - SPUDDING/SHEETING/DREDGE PRISM STABILITY TEST BORING LOCATION
 - SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATION AND PROBING DEPTH (INCHES)
 - SHORELINE
 - EXISTING FEATURE
 - - - 194.1 APPROXIMATE RIVER MILE

- NOTES:**
1. BASEMAP PHOTOGRAMMETRY, INCLUDING SHORELINE AND UPLAND FEATURES, IS BASED ON AERIAL MAPPING PERFORMED BY CHAS H. SELLS, INC. IN THE SPRING OF 2002. HORIZONTAL DATUM: NAD 1983 NY EAST ZONE; VERTICAL DATUM: NAVD 1988.
 2. "SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATIONS AND PROBING DEPTHS" PROVIDED BY ESI ON JUNE 17, 2003.
 3. ALL LOCATIONS ARE APPROXIMATE.
 4. APPROXIMATE RIVER MILE MARKERS WERE PROVIDED BY OEA ON A CD ENTITLED "2002 SIDE SCAN SONAR DATA 2001 BATHYMETRIC DATA JUNE 2003". RIVER MILE MARKERS SHOWN IN PARENTHESIS WERE APPROXIMATED BY BBL.
 5. RIVER BOTTOM CONTOURS ARE 1 FOOT INTERVALS. UPLAND CONTOURS ARE 5 FOOT INTERVALS.
 6. RIVER BOTTOM CONTOUR SOURCE: OCEAN SURVEYS, SPRING 2002.

X: HUDSONRIVER01;
05511X01,05511X02,05511X06,
ALLCON1, RIVCON.DWG
L: ON=*; OFF=*REF*;*TREE-CONF,*WOODLINE,*HEDGE
P: PAGESET/PLT-DL
9/17/03 SYR-85-RLP GMS RLP
N/20428002/PBORE01/20428B04.DWG

CONTINUED ON SHEET 8



THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

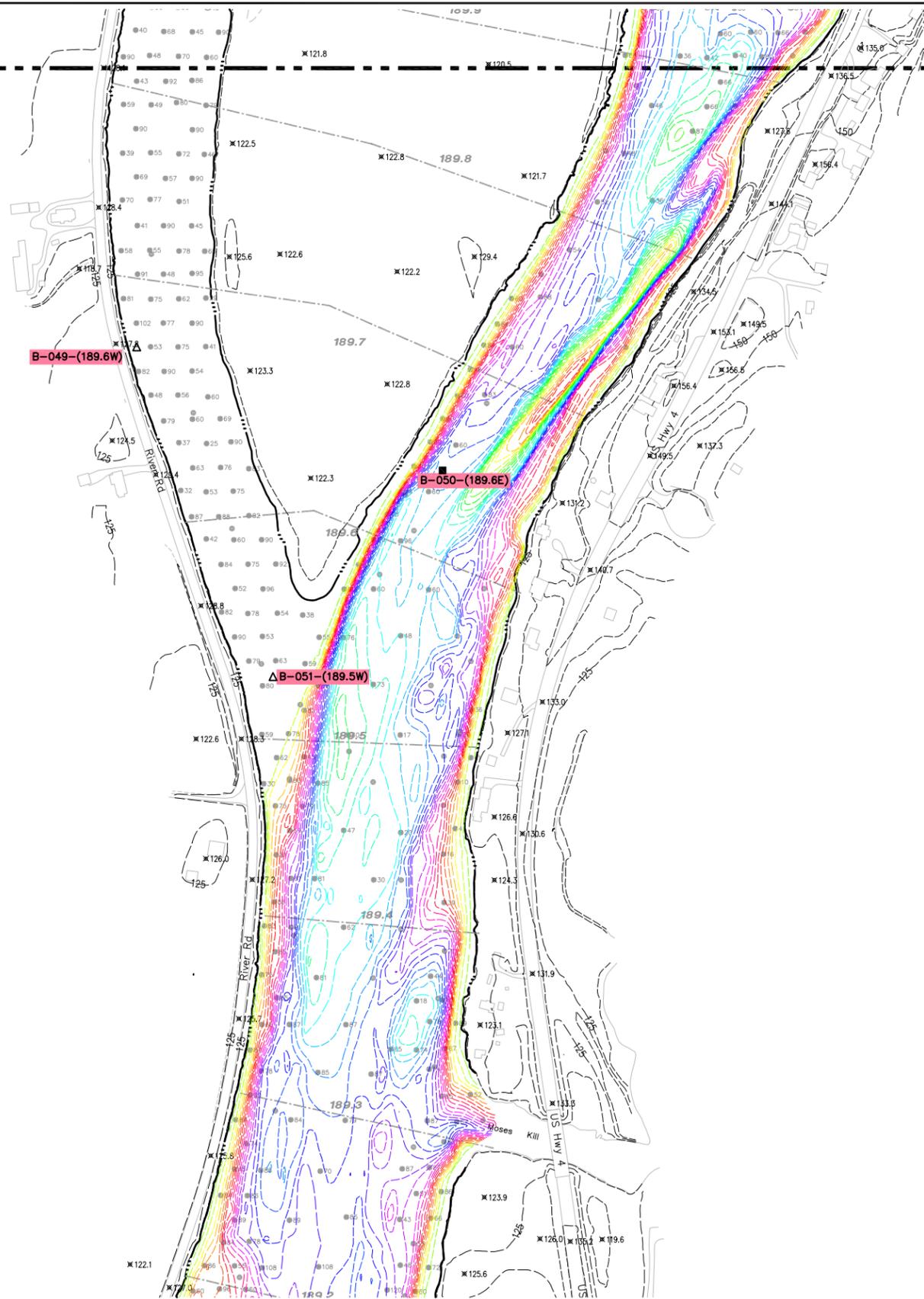
No.	Date	Revisions	Init

Professional Engineer's Name		
Professional Engineer's No.		
State	Date Signed	
Project Mgr.	Designed by	Drawn by

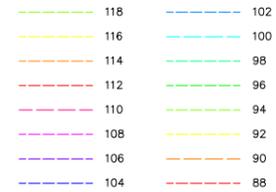


GENERAL ELECTRIC COMPANY • HUDSON RIVER PCBs SUPERFUND SITE
HUDSON RIVER REMEDIAL DESIGN – YEAR 2 SUPPLEMENTAL ENGINEERING DATA COLLECTION
PROPOSED BORING LOCATIONS
(RIVER MILE 190.5 TO 189.9 -
CANDIDATE PHASE 1 AREA)

BBL Project No. 20428.002
Date SEPTEMBER 2003
Blasland, Bouck & Lee, Inc. Corporate Headquarters 6723 Toppath Road Syracuse, NY 13214 315-446-9120



RIVER BOTTOM CONTOURS:
(1 FT. INTERVAL, 2 FT. LISTED BELOW)



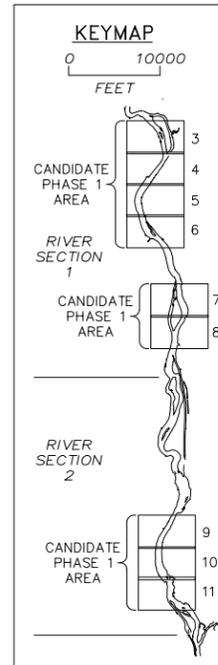
UPLAND CONTOURS:
--- INDEX (25 FT. INTERVAL)
- - - INTERMEDIATE (5 FT. INTERVAL)

LEGEND:

- B-001-(194.2W) ■ PROPOSED 25-FT. DEEP TEST BORING LOCATION
- B-002-(194.1W) △ PROPOSED 10-FT. DEEP TEST BORING LOCATION
- SHORELINE STABILITY TEST BORING LOCATION
- POTENTIAL FINAL CANDIDATE SITE (FCS) AREA TEST BORING LOCATION
- SPUDDING/SHEETING/DREDGE PRISM STABILITY TEST BORING LOCATION
- SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATION AND PROBING DEPTH (INCHES)
- SHORELINE
- EXISTING FEATURE
- 194.1 APPROXIMATE RIVER MILE

NOTES:

1. BASEMAP PHOTOGRAMMETRY, INCLUDING SHORELINE AND UPLAND FEATURES, IS BASED ON AERIAL MAPPING PERFORMED BY CHAS H. SELLS, INC. IN THE SPRING OF 2002. HORIZONTAL DATUM: NAD 1983 NY EAST ZONE; VERTICAL DATUM: NAVD 1988.
2. "SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATIONS AND PROBING DEPTHS" PROVIDED BY ESI ON JUNE 17, 2003.
3. ALL LOCATIONS ARE APPROXIMATE.
4. APPROXIMATE RIVER MILE MARKERS WERE PROVIDED BY OEA ON A CD ENTITLED "2002 SIDE SCAN SONAR DATA 2001 BATHYMETRIC DATA JUNE 2003". RIVER MILE MARKERS SHOWN IN PARENTHESIS WERE APPROXIMATED BY BBL.
5. RIVER BOTTOM CONTOURS ARE 1 FOOT INTERVALS. UPLAND CONTOURS ARE 5 FOOT INTERVALS.
6. RIVER BOTTOM CONTOUR SOURCE: OCEAN SURVEYS, SPRING 2002.



X: HUDSONRIVER01;
05511X01,05511X02,05511X06,
ALLCON1, RIVCON.DWG
L: ON=; OFF=REF*;|TREE-CONIF,|WOODLINE,|HEDGE
P: PAGESET/PLT-DL
9/17/03 SYR-85-RLP GMS RLP
N/20428002/PB0RE01/20428B04.DWG



THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

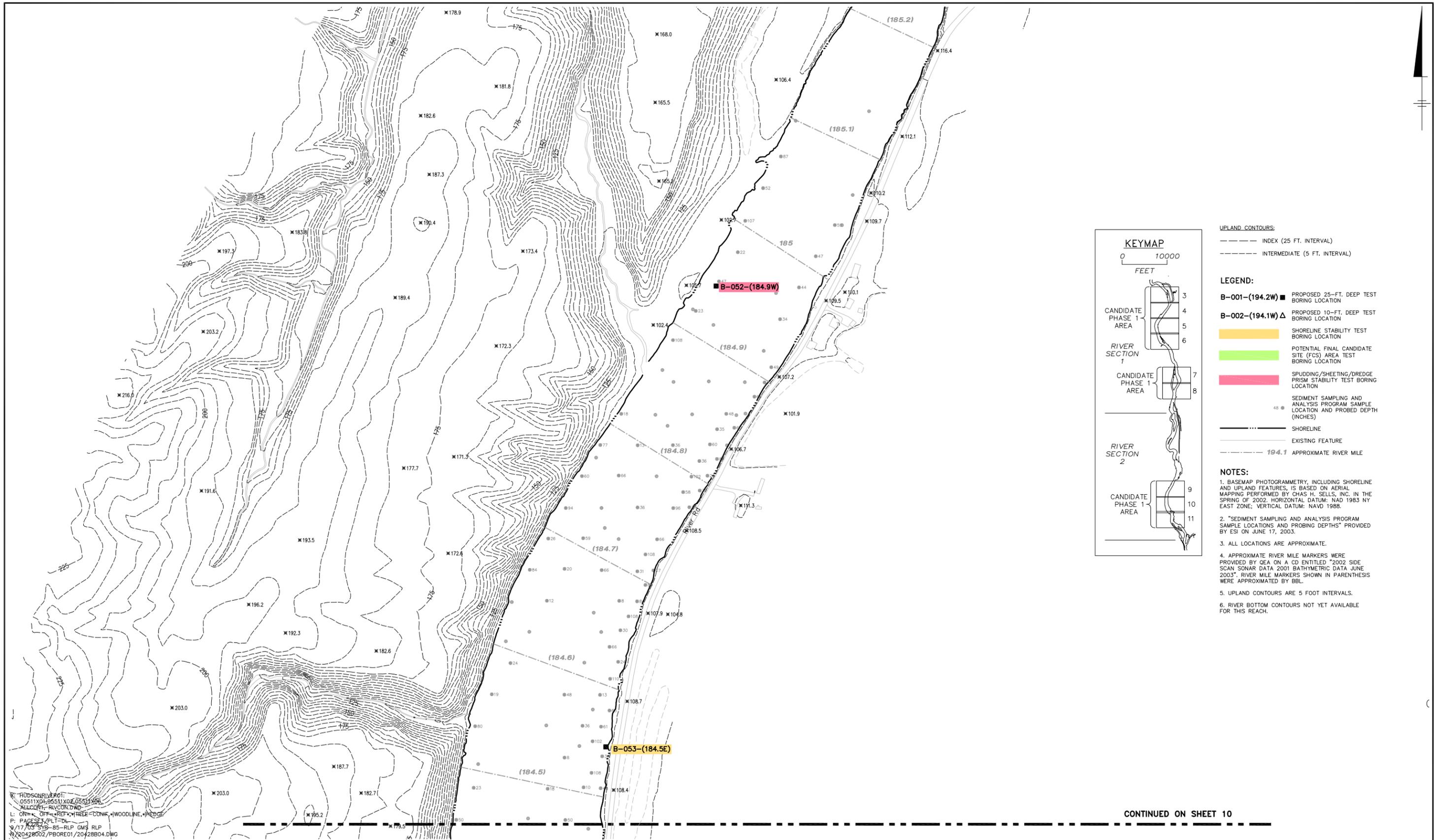
No.	Date	Revisions	Init

Professional Engineer's Name	
Professional Engineer's No.	
State	Date Signed
Project Mgr.	Designed by
	Drawn by



GENERAL ELECTRIC COMPANY • HUDSON RIVER PCBs SUPERFUND SITE
HUDSON RIVER REMEDIAL DESIGN – YEAR 2 SUPPLEMENTAL ENGINEERING DATA COLLECTION
PROPOSED BORING LOCATIONS
(RIVER MILE 189.9 TO 189.2 -
CANDIDATE PHASE 1 AREA)

BBL Project No. 20428.002
Date SEPTEMBER 2003
Blasland, Bouck & Lee, Inc. Corporate Headquarters 6723 Towpath Road Syracuse, NY 13214 315-446-9120



Graphic Scale
1"=200'
0 200' 400'

THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

No.	Date	Revisions	Init

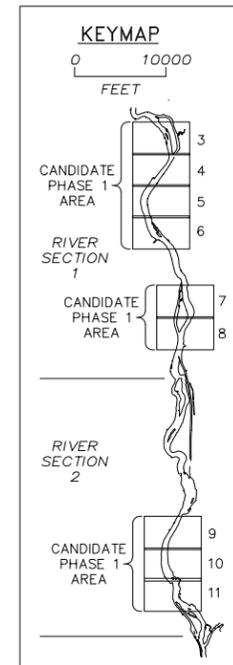
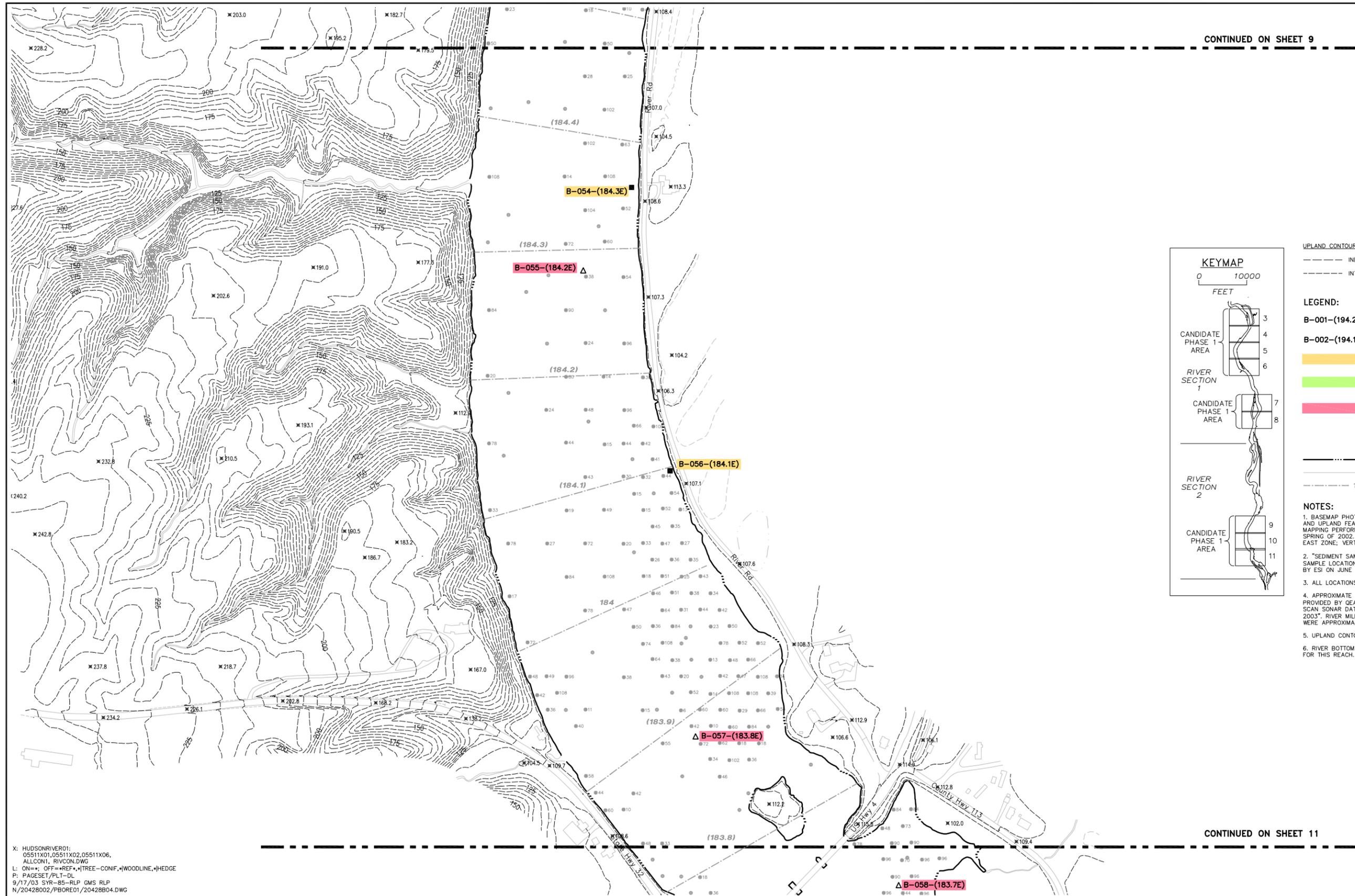
Professional Engineer's Name
Professional Engineer's No.
State
Date Signed
Project Mgr. Designed by Drawn by



GENERAL ELECTRIC COMPANY • HUDSON RIVER PCBs SUPERFUND SITE
HUDSON RIVER REMEDIATION DESIGN - YEAR 2 SUPPLEMENTAL ENGINEERING DATA COLLECTION
**PROPOSED BORING LOCATIONS
(RIVER MILE 185.2 TO 184.5 -
CANDIDATE PHASE 1 AREA)**

BBL Project No. 20428.002
Date SEPTEMBER 2003
Blasland, Bouck & Lee, Inc.
Corporate Headquarters
6723 Toppath Road
Syracuse, NY 13214
315-446-9120

CONTINUED ON SHEET 10



- UPLAND CONTOURS:
 - - - - INDEX (25 FT. INTERVAL)
 - - - - INTERMEDIATE (5 FT. INTERVAL)
- LEGEND:
- PROPOSED 25-FT. DEEP TEST BORING LOCATION
 - PROPOSED 10-FT. DEEP TEST BORING LOCATION
 - SHORELINE STABILITY TEST BORING LOCATION
 - POTENTIAL FINAL CANDIDATE SITE (FCS) AREA TEST BORING LOCATION
 - SPUDDING/SHEETING/DREDGE PRISM STABILITY TEST BORING LOCATION
 - SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATION AND PROBING DEPTH (INCHES)
 - SHORELINE
 - EXISTING FEATURE
 - 194.1 APPROXIMATE RIVER MILE

- NOTES:
1. BASEMAP PHOTOGRAMMETRY, INCLUDING SHORELINE AND UPLAND FEATURES, IS BASED ON AERIAL MAPPING PERFORMED BY CHAS H. SELLS, INC. IN THE SPRING OF 2002. HORIZONTAL DATUM: NAD 1983 NY EAST ZONE; VERTICAL DATUM: NAVD 1988.
 2. "SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATIONS AND PROBING DEPTHS" PROVIDED BY ESI ON JUNE 17, 2003.
 3. ALL LOCATIONS ARE APPROXIMATE.
 4. APPROXIMATE RIVER MILE MARKERS WERE PROVIDED BY GE A ON A CD ENTITLED "2002 SIDE SCAN SONAR DATA 2001 BATHYMETRIC DATA JUNE 2003". RIVER MILE MARKERS SHOWN IN PARENTHESIS WERE APPROXIMATED BY BBL.
 5. UPLAND CONTOURS ARE 5 FOOT INTERVALS.
 6. RIVER BOTTOM CONTOURS NOT YET AVAILABLE FOR THIS REACH.

X: HUDSONRIVER01;
 05511X01,05511X02,05511X06,
 ALLCON1, RIVCON.DWG
 L: ON=*; OFF=*REF*;*TREE*-CONF,*WOODLINE,*HEDGE
 P: PAGESET/PLT-DL
 9/17/03 SYR-85-RLP GMS RLP
 N/20428002/PBORE01/20428B04.DWG

Graphic Scale
 1"=200'
 0 200' 400'

THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

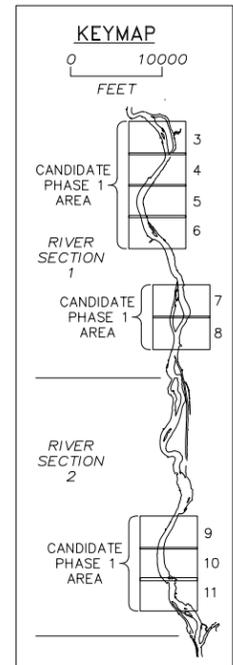
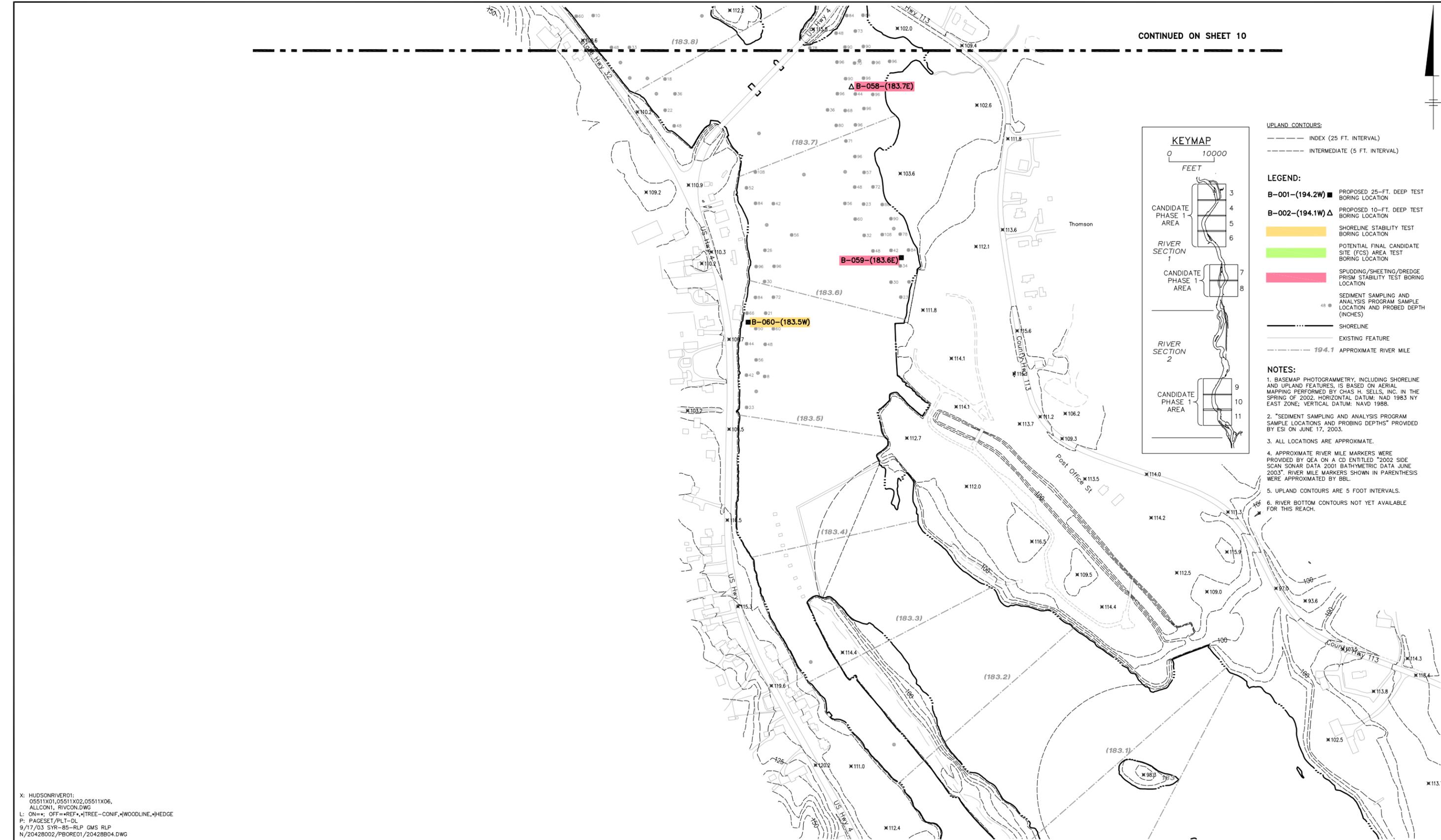
No.	Date	Revisions	Init

Professional Engineer's Name	
Professional Engineer's No.	
State	Date Signed
Project Mgr.	Designed by
	Drawn by



GENERAL ELECTRIC COMPANY • HUDSON RIVER PCBs SUPERFUND SITE
 HUDSON RIVER REMEDIAL DESIGN - YEAR 2 SUPPLEMENTAL ENGINEERING DATA COLLECTION
PROPOSED BORING LOCATIONS
(RIVER MILE 184.5 TO 183.8 -
CANDIDATE PHASE 1 AREA)

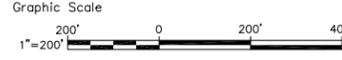
BBL Project No.
 20428.002
 Date
 SEPTEMBER 2003
 Blasland, Bouck & Lee, Inc.
 Corporate Headquarters
 6723 Toppath Road
 Syracuse, NY 13214
 315-446-9120



- UPLAND CONTOURS:**
 - - - - INDEX (25 FT. INTERVAL)
 - - - - INTERMEDIATE (5 FT. INTERVAL)
- LEGEND:**
- B-001-(194.2W) PROPOSED 25-FT. DEEP TEST BORING LOCATION
 - B-002-(194.1W) Δ PROPOSED 10-FT. DEEP TEST BORING LOCATION
 - SHORELINE STABILITY TEST BORING LOCATION
 - POTENTIAL FINAL CANDIDATE SITE (FCS) AREA TEST BORING LOCATION
 - SPUDDING/SHEETING/DREDGE PRISM STABILITY TEST BORING LOCATION
 - SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATION AND PROBED DEPTH (INCHES)
 - SHORELINE
 - EXISTING FEATURE
 - 194.1 APPROXIMATE RIVER MILE

- NOTES:**
1. BASEMAP PHOTOGRAMMETRY, INCLUDING SHORELINE AND UPLAND FEATURES, IS BASED ON AERIAL MAPPING PERFORMED BY CHAS. H. SELLS, INC. IN THE SPRING OF 2002. HORIZONTAL DATUM: NAD 1983 NY EAST ZONE; VERTICAL DATUM: NAVD 1988.
 2. "SEDIMENT SAMPLING AND ANALYSIS PROGRAM SAMPLE LOCATIONS AND PROBING DEPTHS" PROVIDED BY ESI ON JUNE 17, 2003.
 3. ALL LOCATIONS ARE APPROXIMATE.
 4. APPROXIMATE RIVER MILE MARKERS WERE PROVIDED BY OEA ON A CD ENTITLED "2002 SIDE SCAN SONAR DATA 2001 BATHYMETRIC DATA JUNE 2003". RIVER MILE MARKERS SHOWN IN PARENTHESIS WERE APPROXIMATED BY BBL.
 5. UPLAND CONTOURS ARE 5 FOOT INTERVALS.
 6. RIVER BOTTOM CONTOURS NOT YET AVAILABLE FOR THIS REACH.

X: HUDSONRIVER01;
 05511X01,05511X02,05511X06,
 ALLCON1, RIVCON.DWG
 L: ON=*; OFF=*REF*;*TREE-CONF,*WOODLINE,*HEDGE
 P: PAGESET/PLT-DL
 9/17/03 SYR-85-RLP GMS RLP
 N/20428002/PBORE01/20428B04.DWG



THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

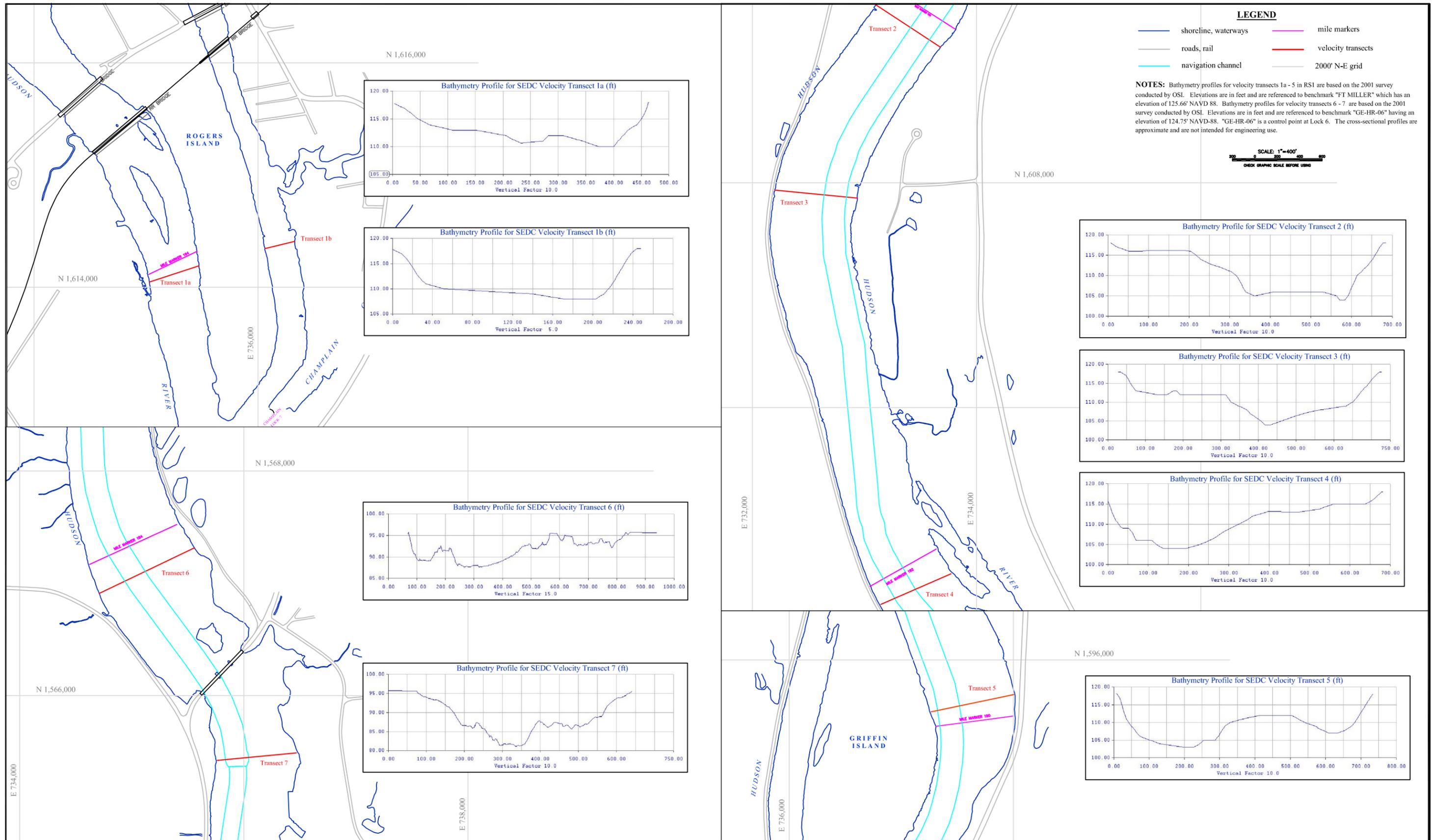
No.	Date	Revisions	Init

Professional Engineer's Name	
Professional Engineer's No.	
State	Date Signed
Project Mgr.	Designed by
	Drawn by



GENERAL ELECTRIC COMPANY • HUDSON RIVER PCBs SUPERFUND SITE
 HUDSON RIVER REMEDIAL DESIGN - YEAR 2 SUPPLEMENTAL ENGINEERING DATA COLLECTION
PROPOSED BORING LOCATIONS
(RIVER MILE 183.8 TO 183.1 -
CANDIDATE PHASE 1 AREA)

BBL Project No. 20428.002
Date SEPTEMBER 2003
Blasland, Bouck & Lee, Inc. Corporate Headquarters 6723 Towpath Road Syracuse, NY 13214 315-446-9120



Graphic Scale
SCALE: 1"=400'
CHECK GRAPHIC SCALE BEFORE USING

THIS DRAWING WAS PREPARED AT THE SCALE INDICATED IN THE TITLE BLOCK. INACCURACIES IN THE STATED SCALE MAY BE INTRODUCED WHEN DRAWINGS ARE REPRODUCED BY ANY MEANS. USE THE GRAPHIC SCALE BAR IN THE TITLE BLOCK TO DETERMINE THE ACTUAL SCALE OF THIS DRAWING.

No.	Date	Revisions	Init

Professional Engineer's Name		
Professional Engineer's No.		
State	Date Signed	
Project Mgr.	Designed by	Drawn by

NOTE:
THIS DRAWING IS INTENDED FOR INFORMATIONAL PURPOSES ONLY - NOT FOR DESIGN MEASUREMENTS



GENERAL ELECTRIC COMPANY • UPPER HUDSON RIVER
HUDSON RIVER REMEDIAL DESIGN – SEDC WORK PLAN

PROPOSED TRANSECT LOCATIONS FOR VELOCITY PROFILE STUDY

QEA Project No. GENrem:140
Date SEPTEMBER 2003
QEA, LLC 305 West Grand Ave Montvale, NJ 07645 201-930-9890