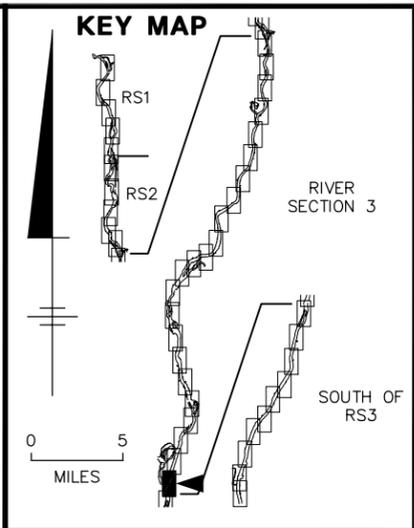
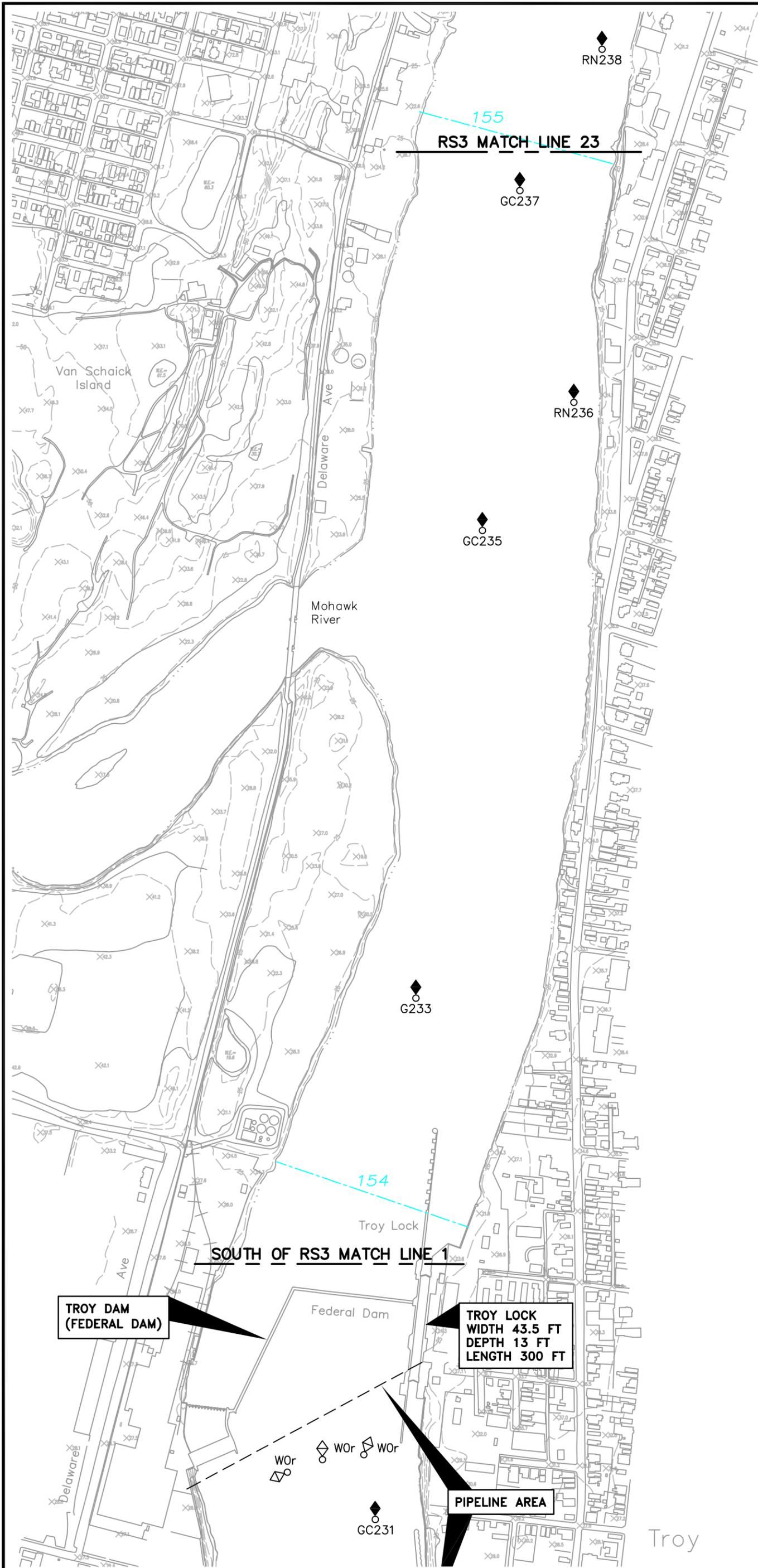


Figures

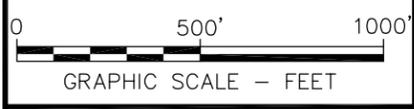


- LEGEND:**
- RIVER SHORELINE
 - APPROXIMATE RIVER MILE
 - ◆ BUOY
 - ◆ FLASHING BUOY
 - ◆ MULTICOLORED BUOY
 - ◆ FIXED BUOY OR BEACON
 - ◆ Marina ITEM IDENTIFIED BY QEA

- BUOY IDENTIFICATION:**
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 - G = GREEN
 - NUMBER = BUOY NUMBER
 - Wor = WHITE AND ORANGE
 - FL = FLASHING
 - Priv = PRIVATELY OWNED
- REFER TO NOAA CHART NO.1 FOR COMPLETE EXPLANATION OF COLORS AND IDENTIFICATION.

- ABBREVIATIONS:**
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 - FT = FEET
 - TYP = TYPICAL

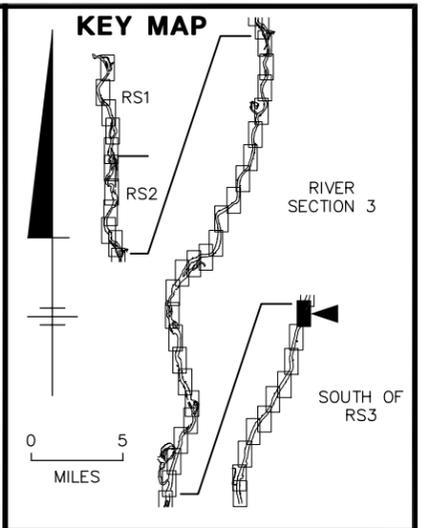
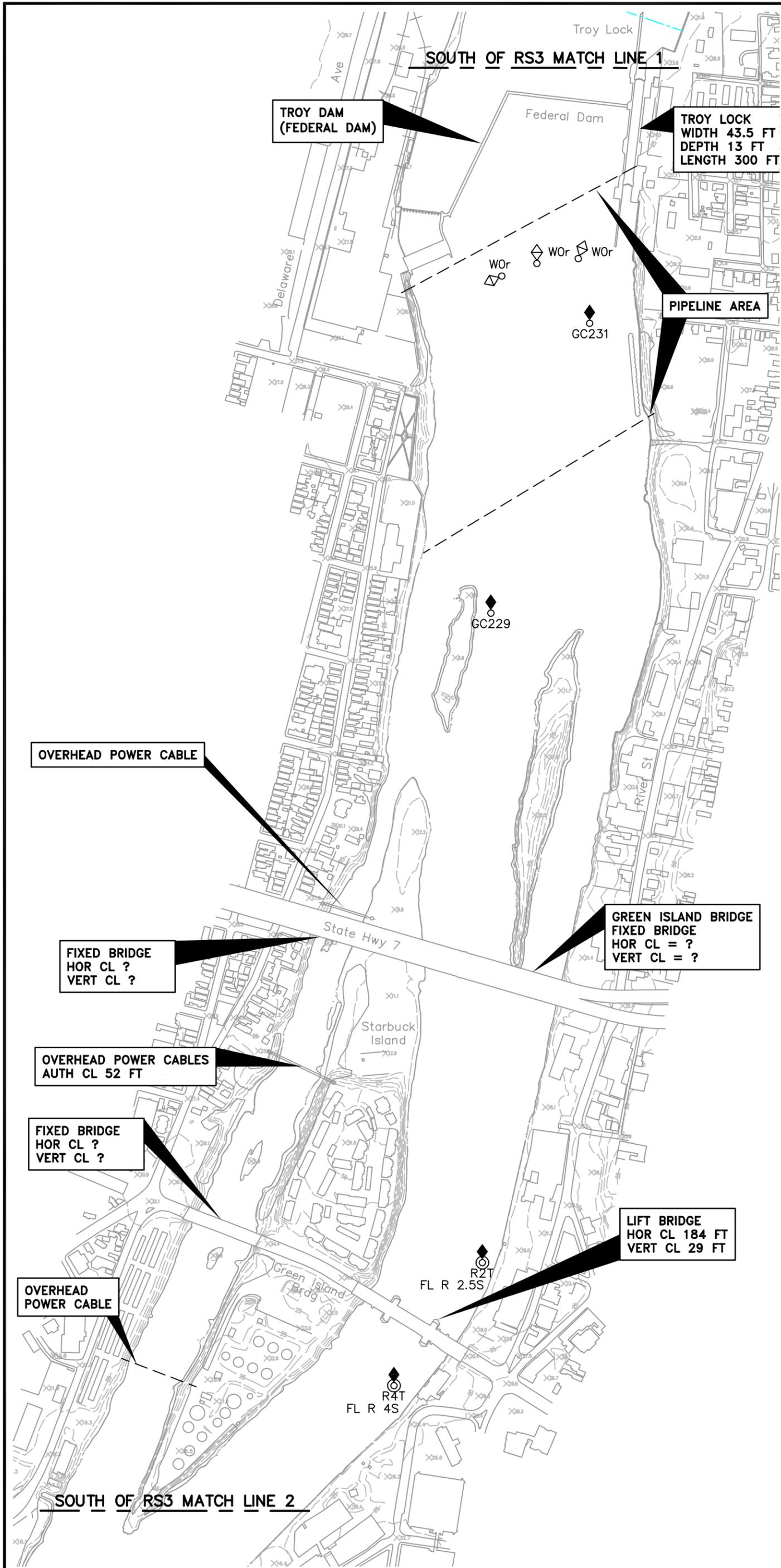
- NOTE:**
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GENERAL ELECTRIC COMPANY
HUDSON RIVER PCBs SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**HUDSON RIVER
STRUCTURE AND
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INVENTORY**

RS3.FED_DAM
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=*, OFF=REF*, HEDGE,*ITREE-CONIF,*WOODLINE
R: PAGESET/PLT-BP
12/21/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG

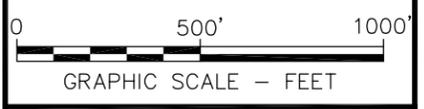


- LEGEND:**
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 - ◇ MULTICOLORED BUOY
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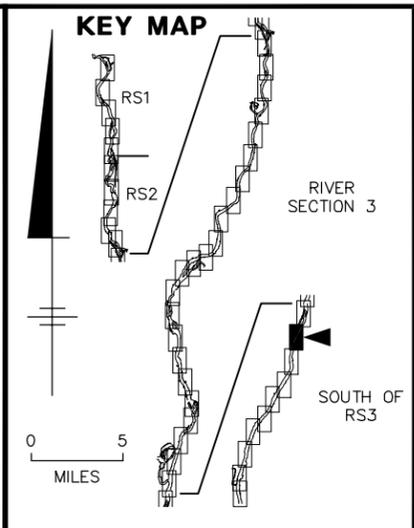
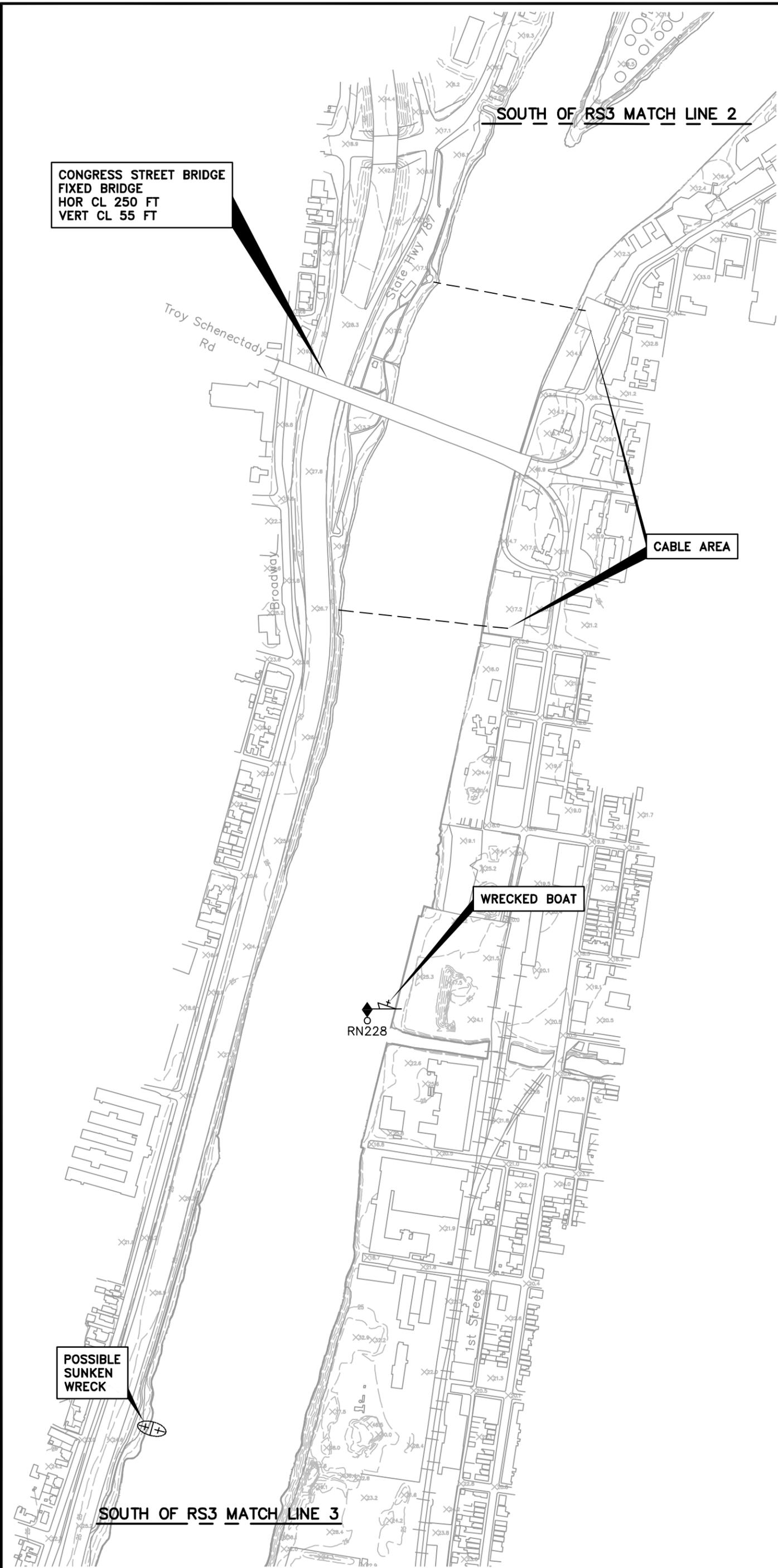
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SRS3.1
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=*: OFF=*REF*,*HEDGE,*ITREE-CONIF,*WOODLINE
P: PAGESET/PLT-BP
12/21/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG

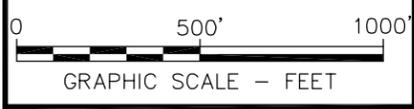


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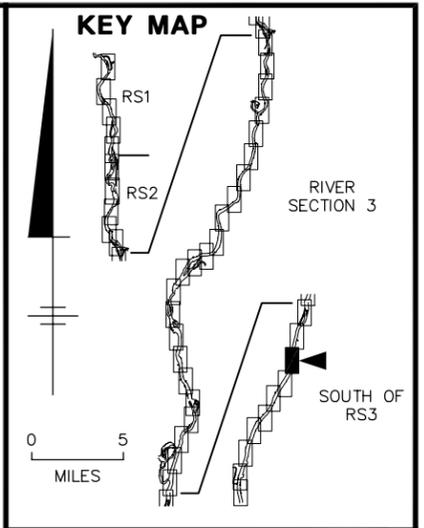
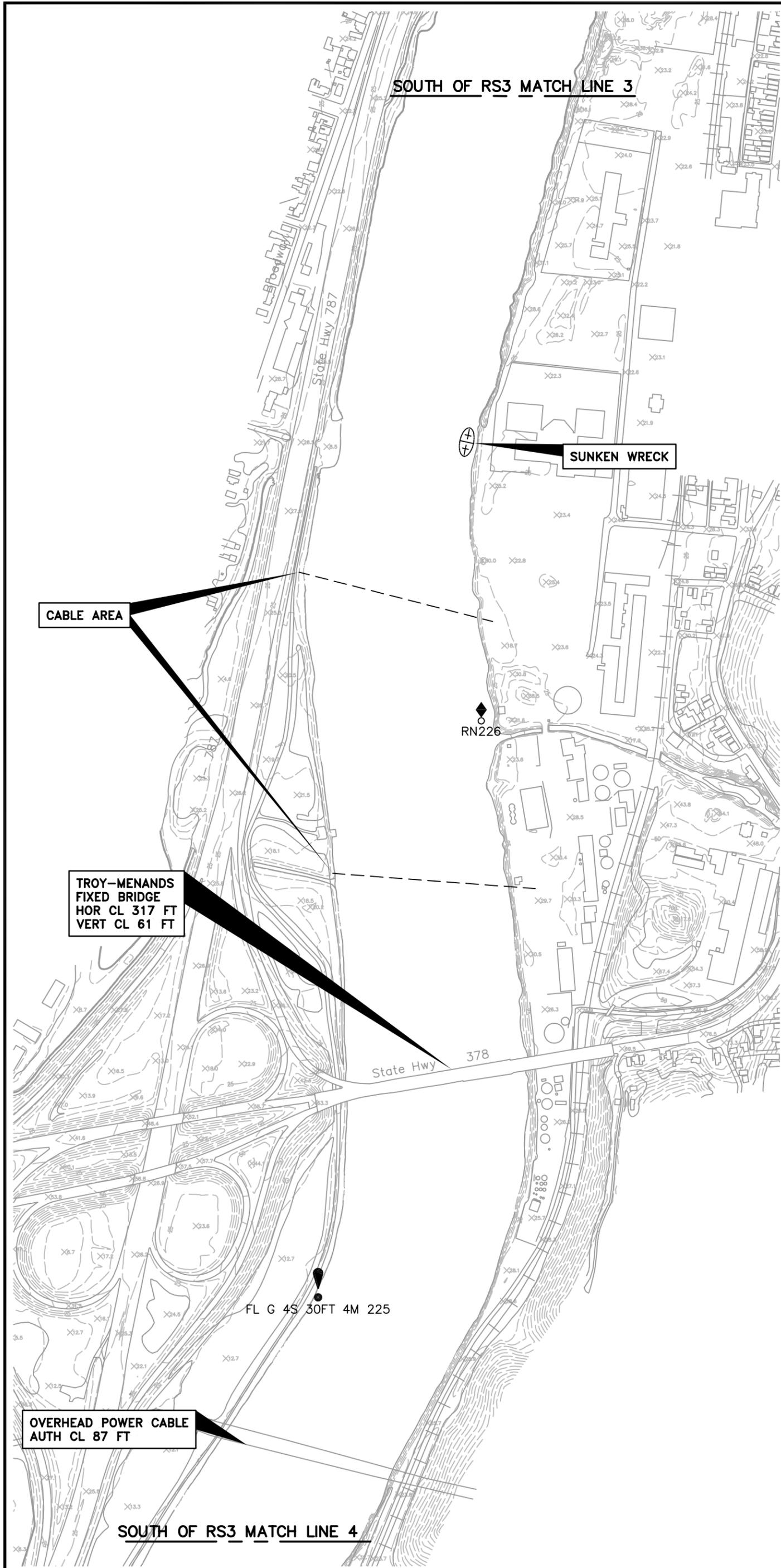
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SRS3.2
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON** OFF**REF**HEDGE**ITREE**CONIF**WOODLINE
R: PAGESET/PLT-BP
12/21/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433801.DWG

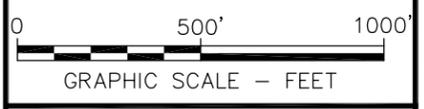


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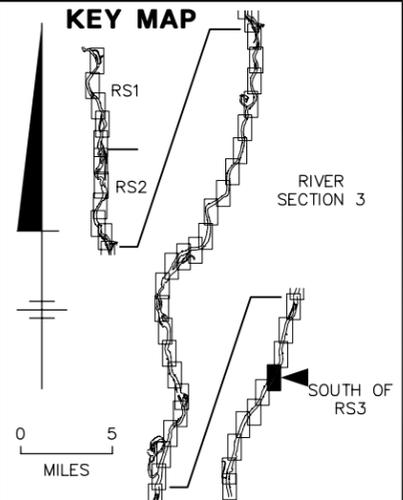
**HUDSON RIVER
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SRS3.3
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=*, OFF=*REF*,*HEDGE,*ITREE-CONIF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG

OVERHEAD POWER CABLE
AUTH CL 87 FT

SOUTH OF RS3 MATCH LINE 4

KEY MAP



LEGEND:

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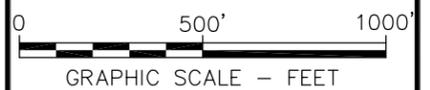
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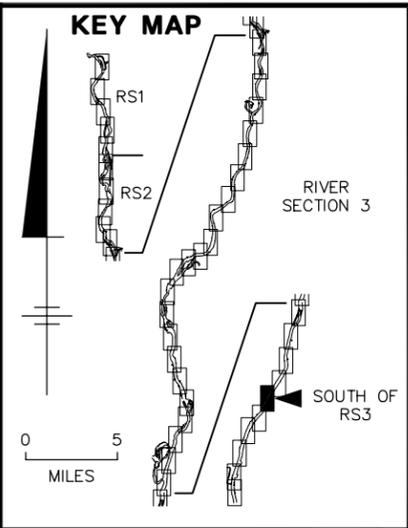
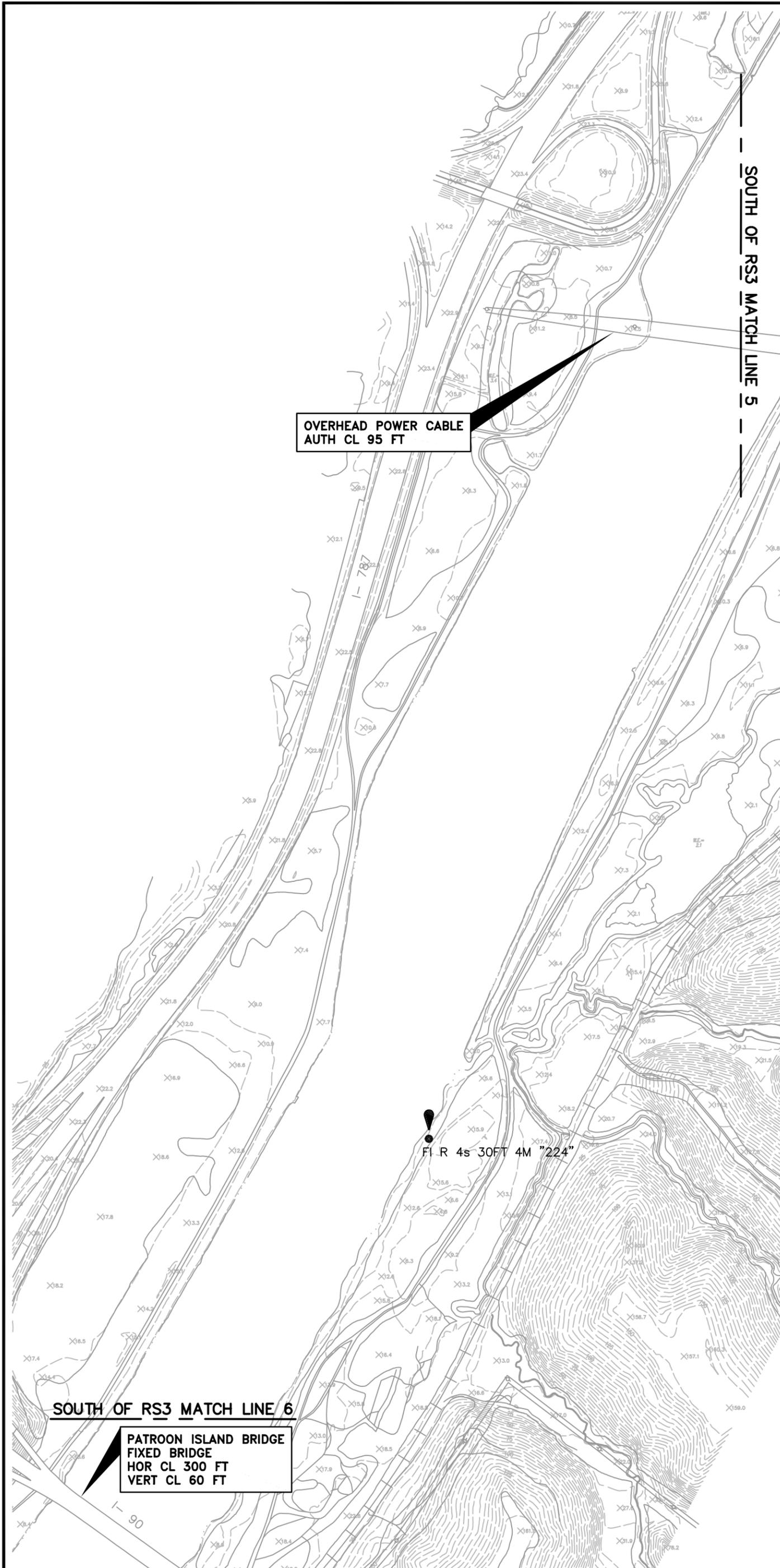


GENERAL ELECTRIC COMPANY
HUDSON RIVER PCBs SUPERFUND SITE
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**HUDSON RIVER
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FIGURE
3-37

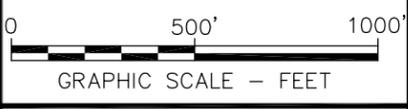


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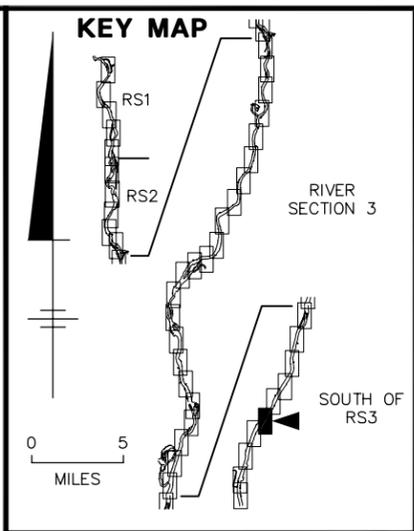
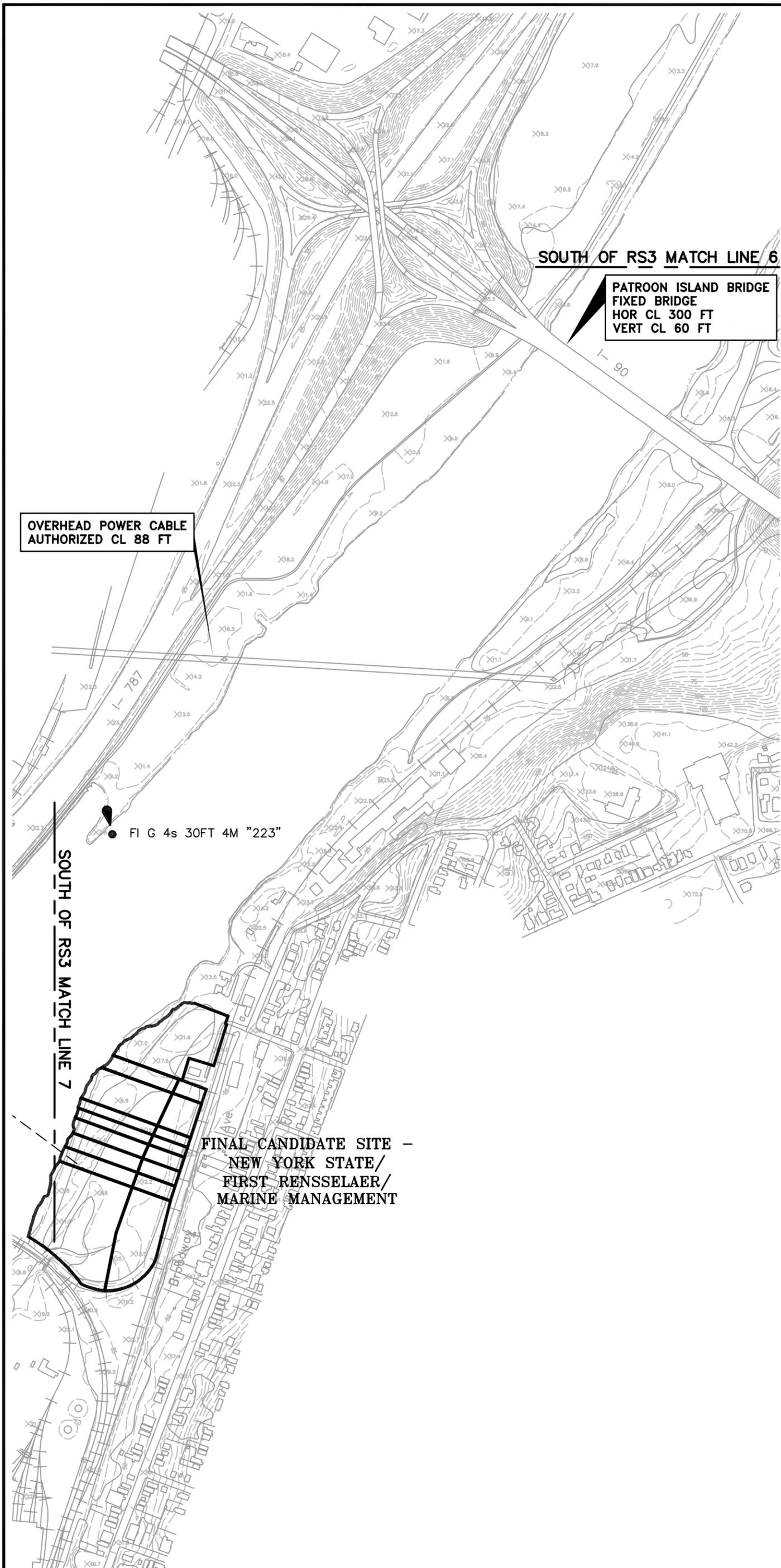
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SRS3.5
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L: ON=*, OFF=*REF*,*HEDGE,*TREE-CONIF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG

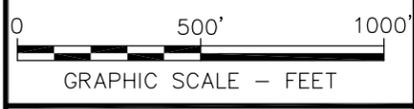


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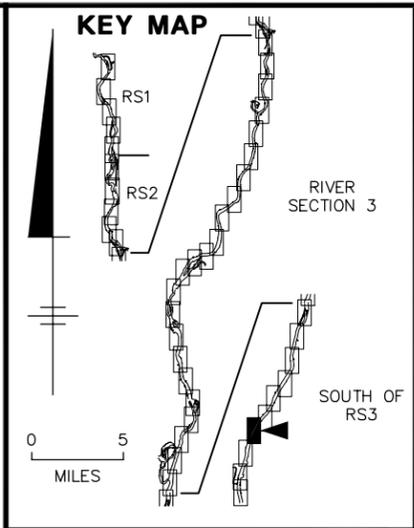
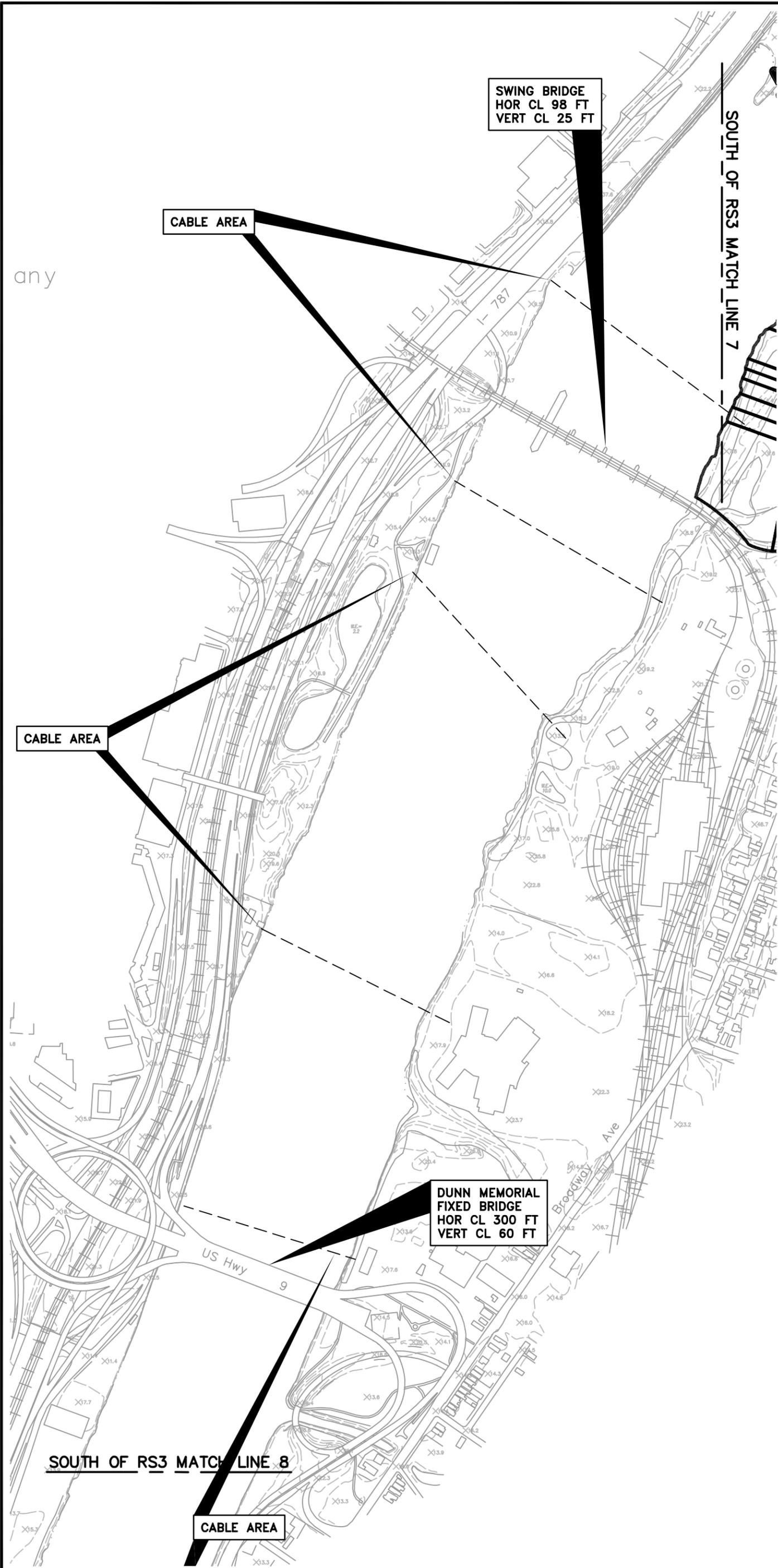
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SRS3.6
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L: ON=*, OFF=*REF*,*HEDGE,*ITREE-CONF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433801.DWG

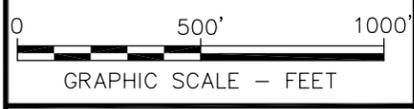


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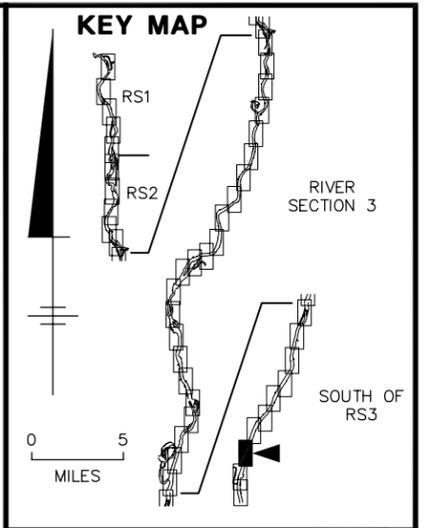
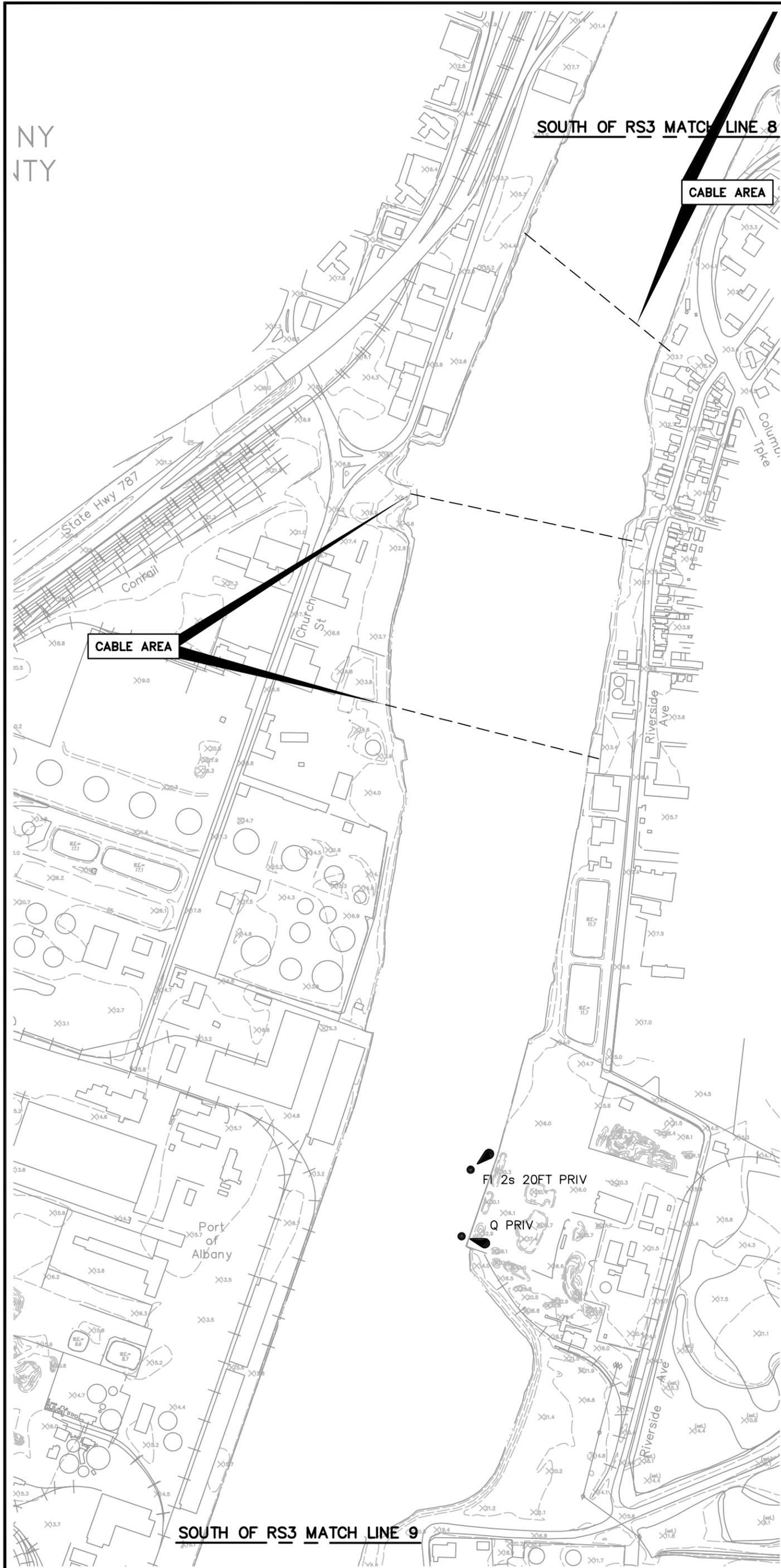
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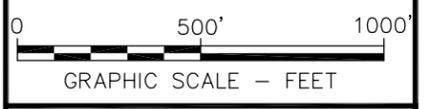


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 - FT = FEET
 - Typ = TYPICAL

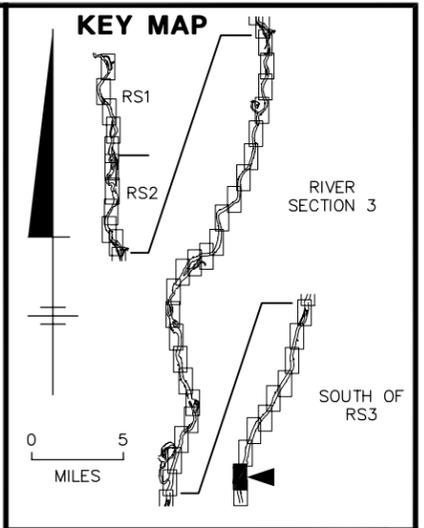
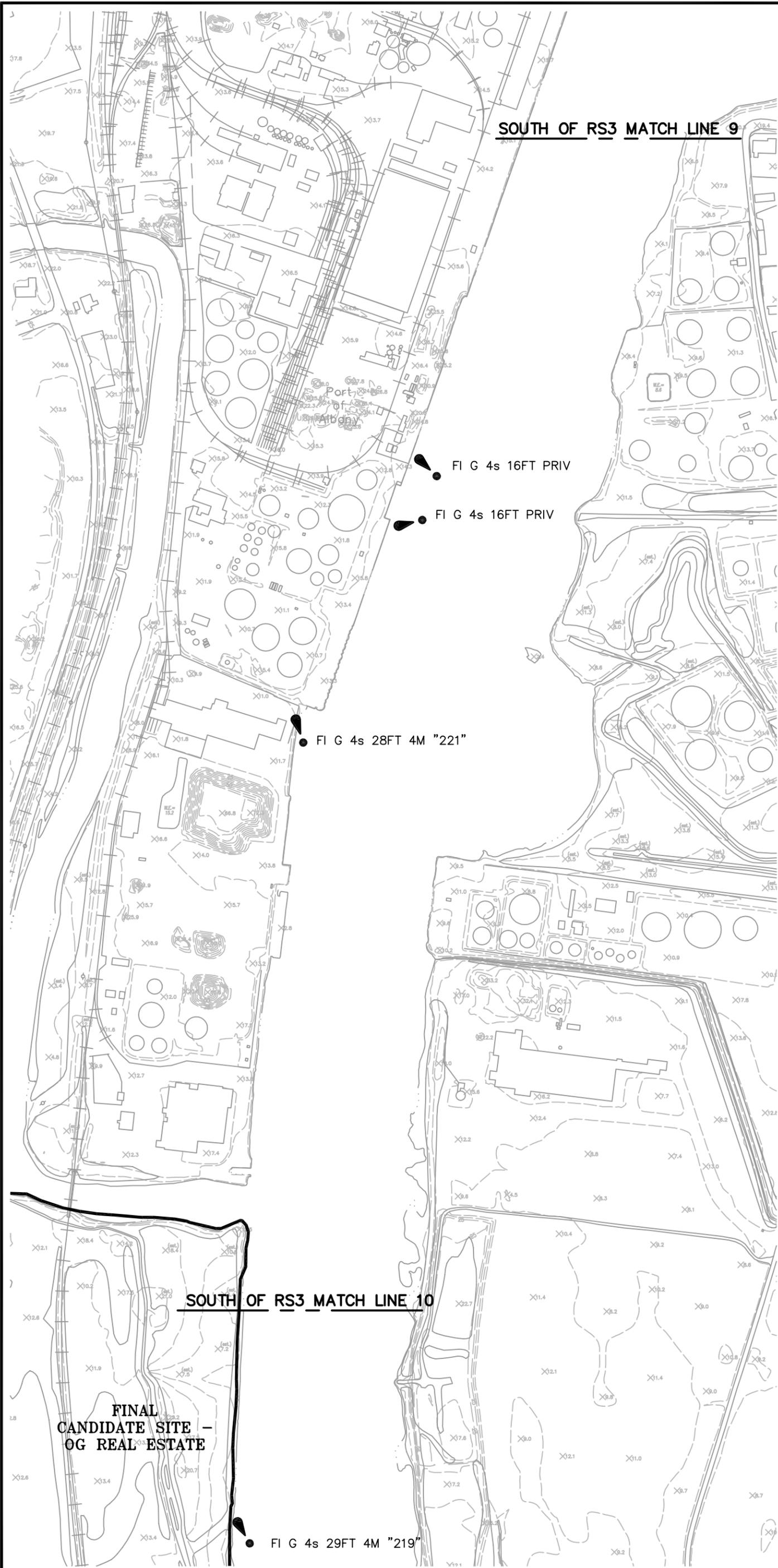
- NOTE:**
1. PHOTOGRAMMETRY SOURCE, INCLUDING SHORELINE AND UPLAND CONTOURS: CHAS H. SELLS, INC. DATUM: NAD 1983 NY EAST ZONE, NAVD 1988. DATE OF PHOTOGRAPHY: SPRING 2002.
 2. APPROXIMATE RIVER MILE MARKERS PROVIDED BY QEA AS MEASURED FROM NY BATTERY.
 3. BUOY LOCATIONS AND IDENTIFICATION BASED ON NOAA CHARTS AND CONSIDERED APPROXIMATE. BUOYS ARE REMOVED DURING WINTER, ARE SUBJECT TO MOVEMENT DURING HIGH WATER CONDITIONS, AND DISCRETIONARY PLACEMENT BY NY CANAL CORPORATION.
 4. STRUCTURE INFORMATION BASED ON NOAA CHARTS, DATA SHOWN ON FIGURES BY OCEAN SURVEYS, INC. TITLED "GEOPHYSICAL INVESTIGATION, RIVER BOTTOM TYPE CLASSIFICATION, HUDSON RIVER PROJECT, TROY-FORT EDWARD, NEW YORK" DATED APRIL 2003, AND SUPPLEMENTED BY DATA PROVIDED BY QEA.
 5. ALL LOCATIONS ARE APPROXIMATE.
 6. OBSTRUCTION INVENTORY IS A WORK IN PROGRESS AND WILL BE EXPANDED AS ADDITIONAL INFORMATION IS COLLECTED.
 7. UPLAND CONTOURS ARE 5 FOOT INTERVALS.



GENERAL ELECTRIC COMPANY
HUDSON RIVER PCBs SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**HUDSON RIVER
STRUCTURE AND
OBSTRUCTION
INVENTORY**

SRS3.8
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=*, OFF=*REF*,*HEDGE,*TREE-CONF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG

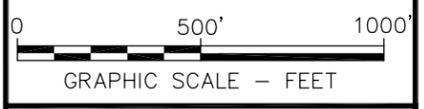


- LEGEND:**
- RIVER SHORELINE
 - APPROXIMATE RIVER MILE
 - ◆ BUOY
 - ◆ FLASHING BUOY
 - ◆ MULTICOLORED BUOY
 - ◆ FIXED BUOY OR BEACON
 - Marina** ITEM IDENTIFIED BY QEA

- BUOY IDENTIFICATION:**
- R = RED
 - G = GREEN
 - NUMBER = BUOY NUMBER
 - Wor = WHITE AND ORANGE
 - FL = FLASHING
 - Priv = PRIVATELY OWNED
- REFER TO NOAA CHART NO.1 FOR COMPLETE EXPLANATION OF COLORS AND IDENTIFICATION.

- ABBREVIATIONS:**
- CL = CLEARANCE
 - FT = FEET
 - TYP = TYPICAL

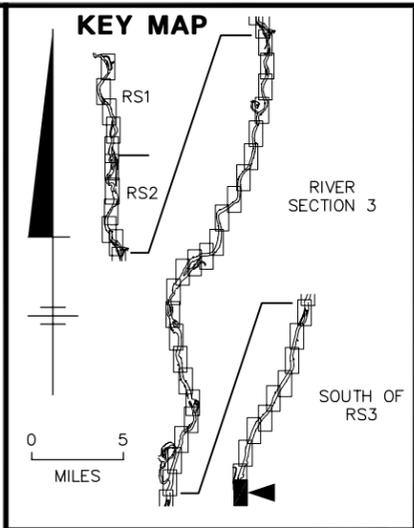
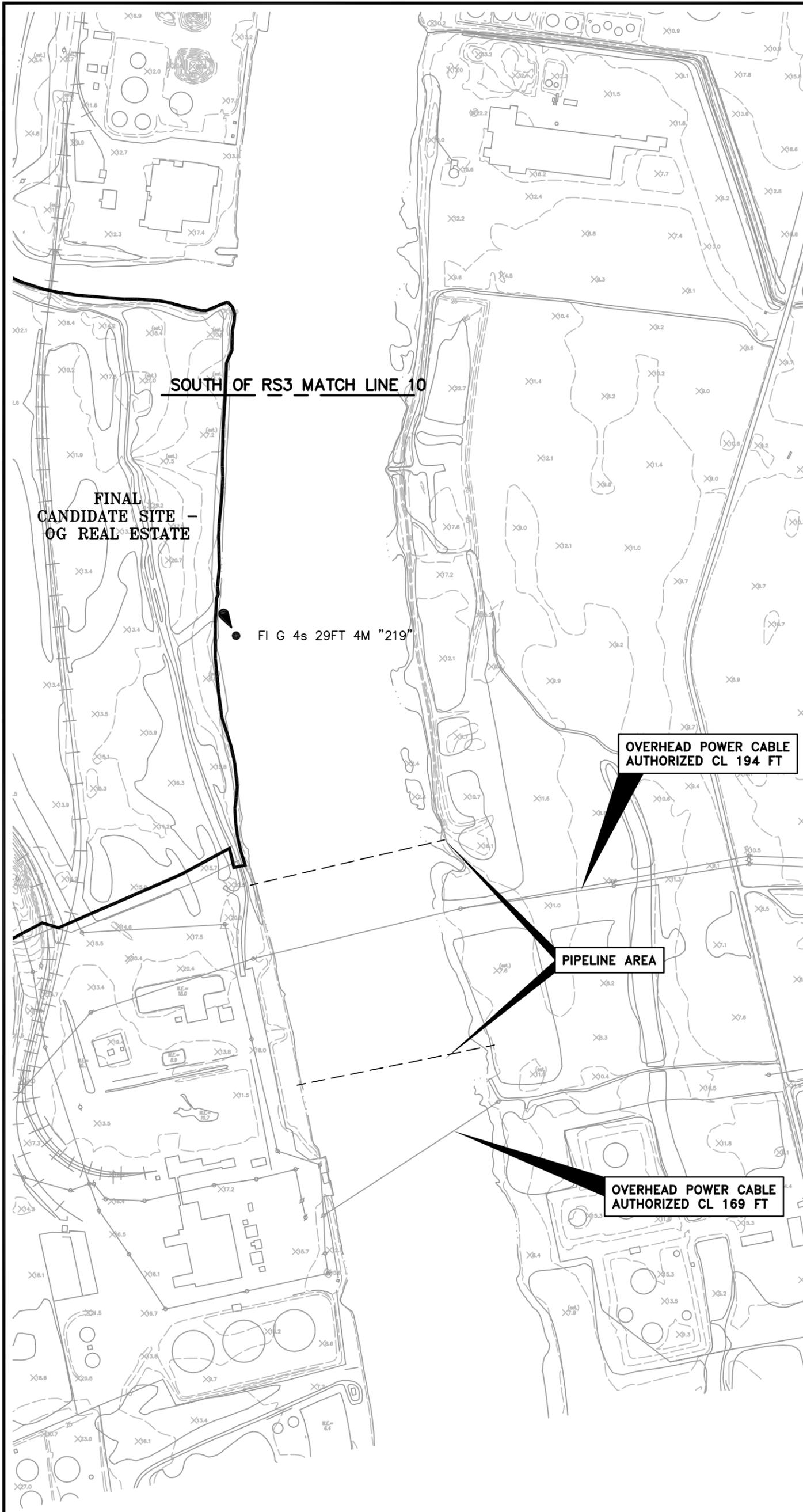
- NOTE:**
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GENERAL ELECTRIC COMPANY
HUDSON RIVER PCBs SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**HUDSON RIVER
STRUCTURE AND
OBSTRUCTION
INVENTORY**

SRS3.9
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=* OFF=REF,*HEDGE,*TREE=CONF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433801.DWG

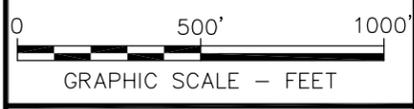


- LEGEND:**
- RIVER SHORELINE
 - APPROXIMATE RIVER MILE
 - ◆ BUOY
 - ⊙ FLASHING BUOY
 - ◇ MULTICOLORED BUOY
 - FIXED BUOY OR BEACON
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- ABBREVIATIONS:**
- CL = CLEARANCE
 - FT = FEET
 - TYP = TYPICAL

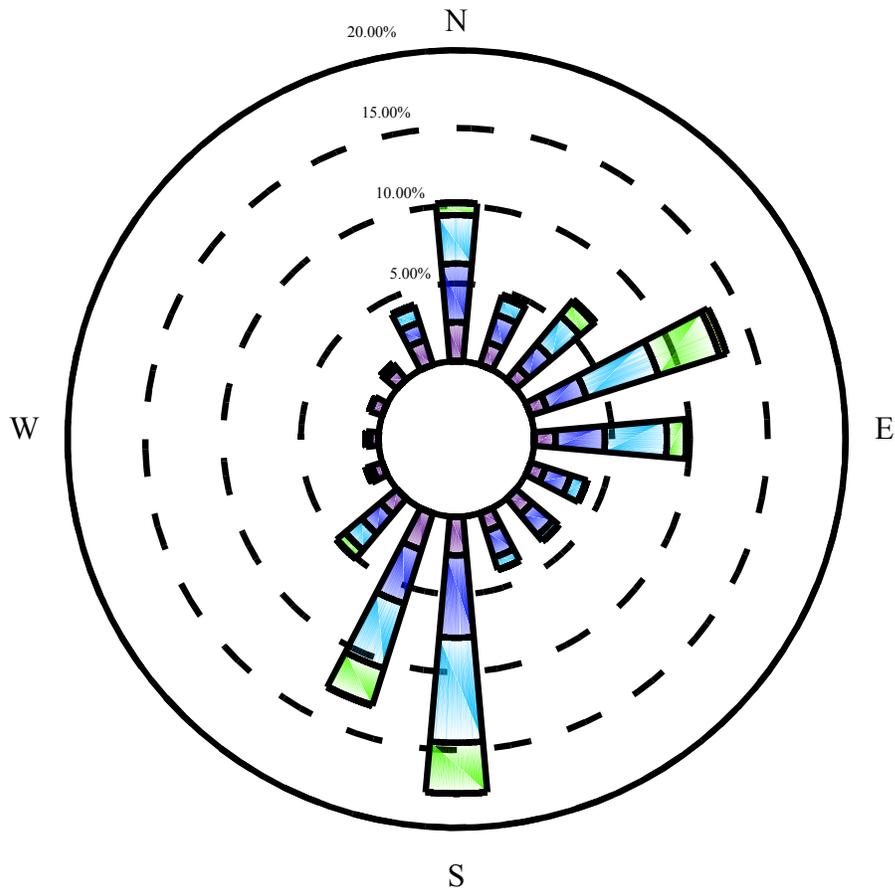
- NOTE:**
1. PHOTOGRAMMETRY SOURCE, INCLUDING SHORELINE AND UPLAND CONTOURS: CHAS H. SELLS, INC. DATUM: NAD 1983 NY EAST ZONE, NAVD 1988. DATE OF PHOTOGRAPHY: SPRING 2002.
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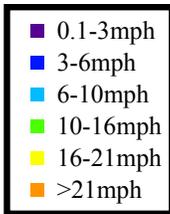
GENERAL ELECTRIC COMPANY
HUDSON RIVER PCBs SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**HUDSON RIVER
STRUCTURE AND
OBSTRUCTION
INVENTORY**

SRS3.10
X: HUDSONRIVER01: 05511X01,05511X02,05511X03,ALLCON1,ALLCON2,ALLCON3,ALLCON4,RIVCON.DWG
L: ON=* OFF=*REF,*HEDGE,*TREE-CONF,*WOODLINE
P: PAGESET/PLT-BP
12/20/03 SYR-85-RLP GMS RLP
N/20433007/OBSTRUCT/20433B01.DWG



Calm Winds 0.00%



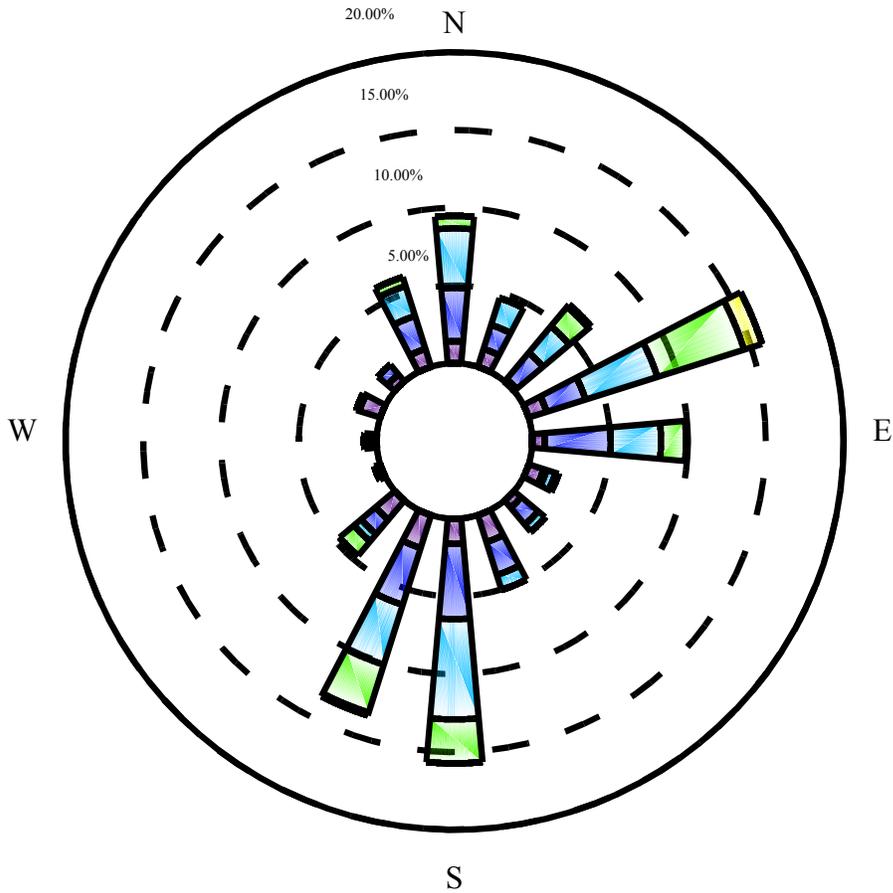
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT
 (MAY - NOVEMBER)**

	FIGURE 3-44
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Calm Winds 0.00%



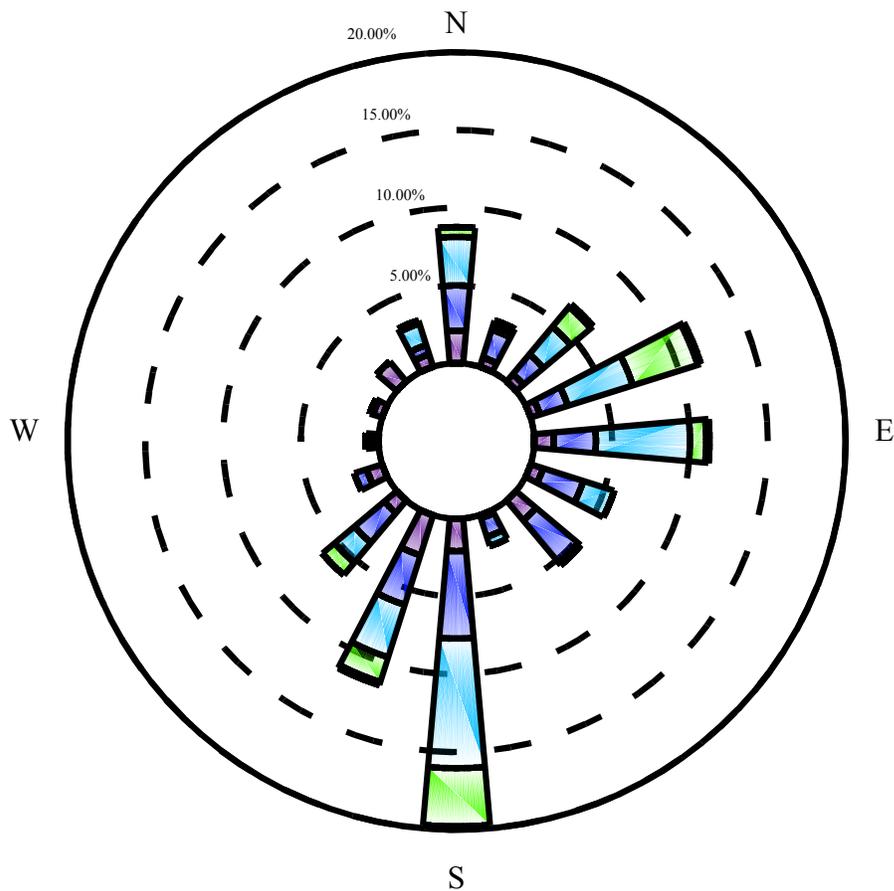
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

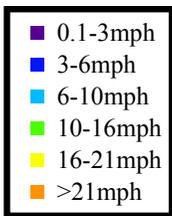
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (MAY)**

	FIGURE 3-45
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Calm Winds 0.00%



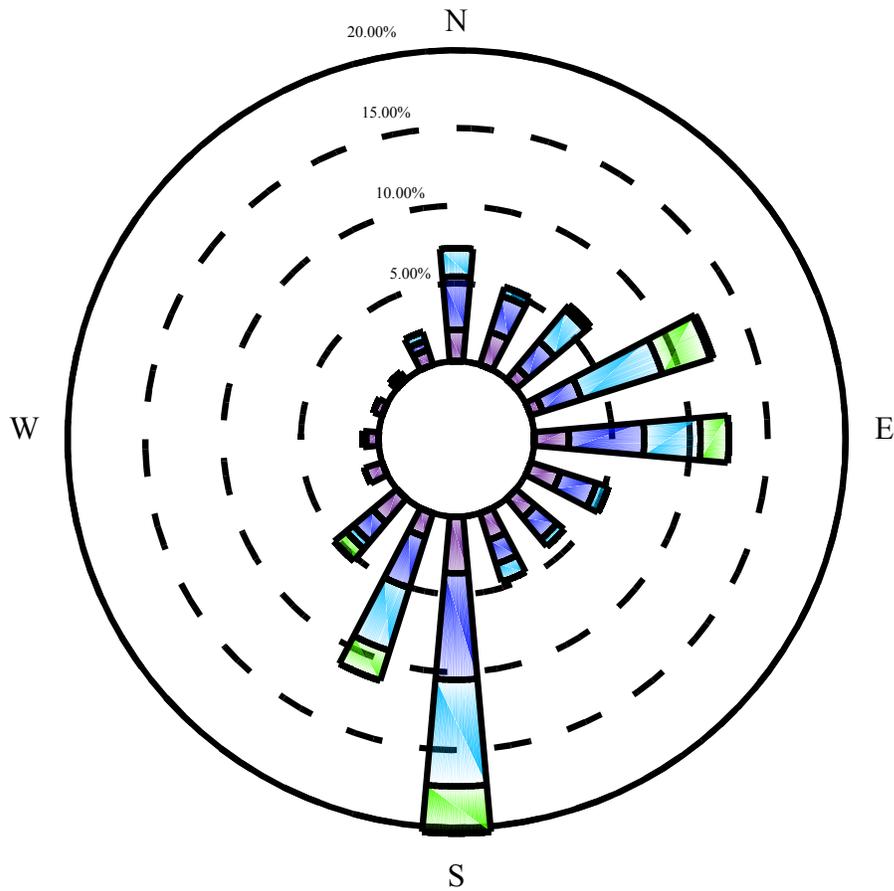
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

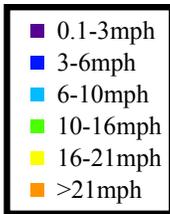
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (JUNE)**

	FIGURE 3-46
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Calm Winds 0.00%



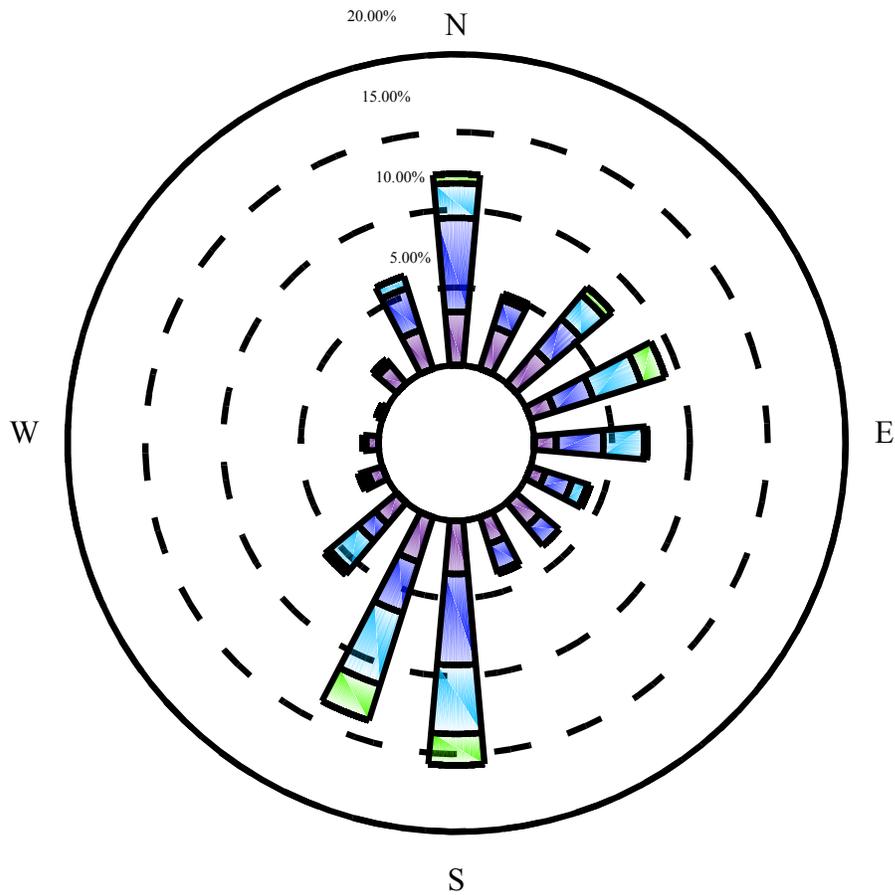
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

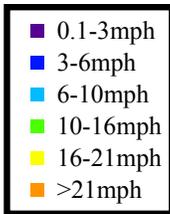
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (JULY)**

	FIGURE 3-47
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Calm Winds 0.00%



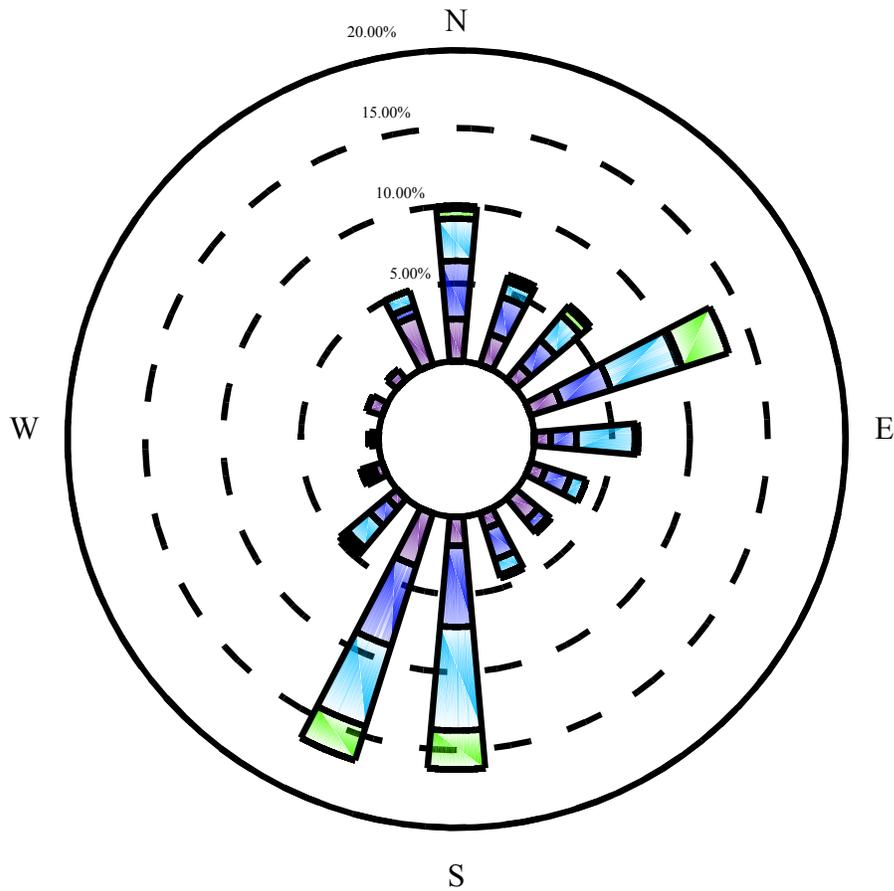
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

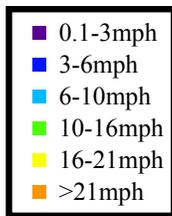
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (AUGUST)**

	FIGURE 3-48
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Calm Winds 0.00%



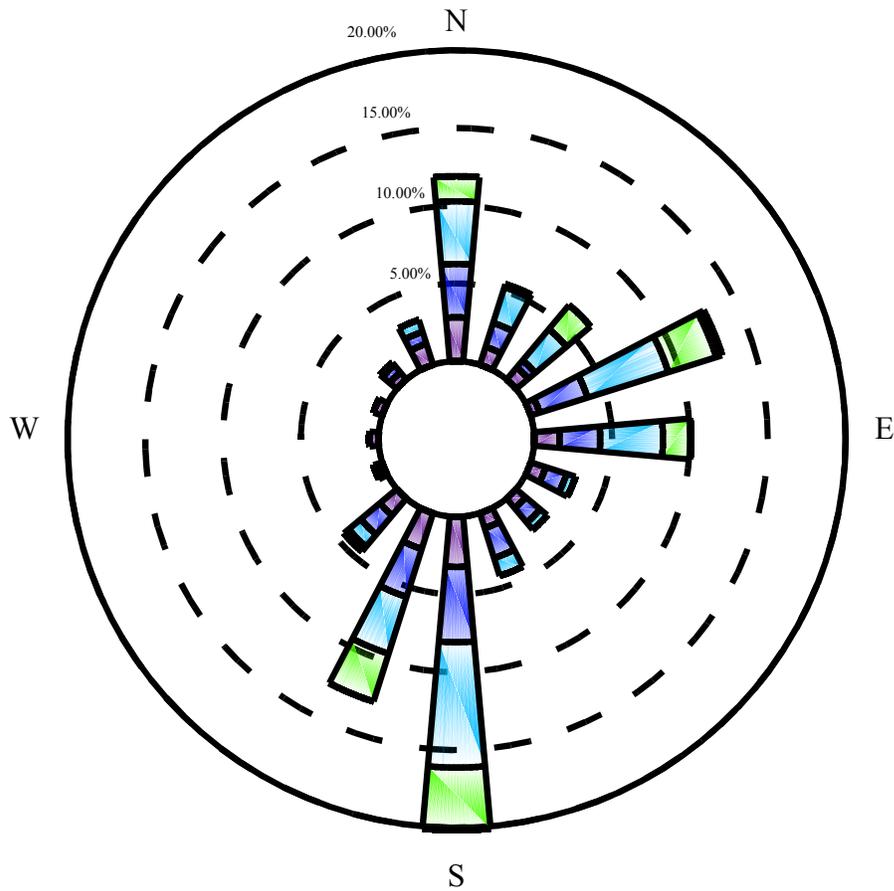
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

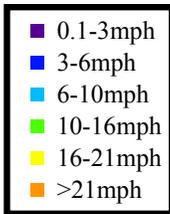
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (SEPTEMBER)**

	FIGURE 3-49
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Calm Winds 0.00%



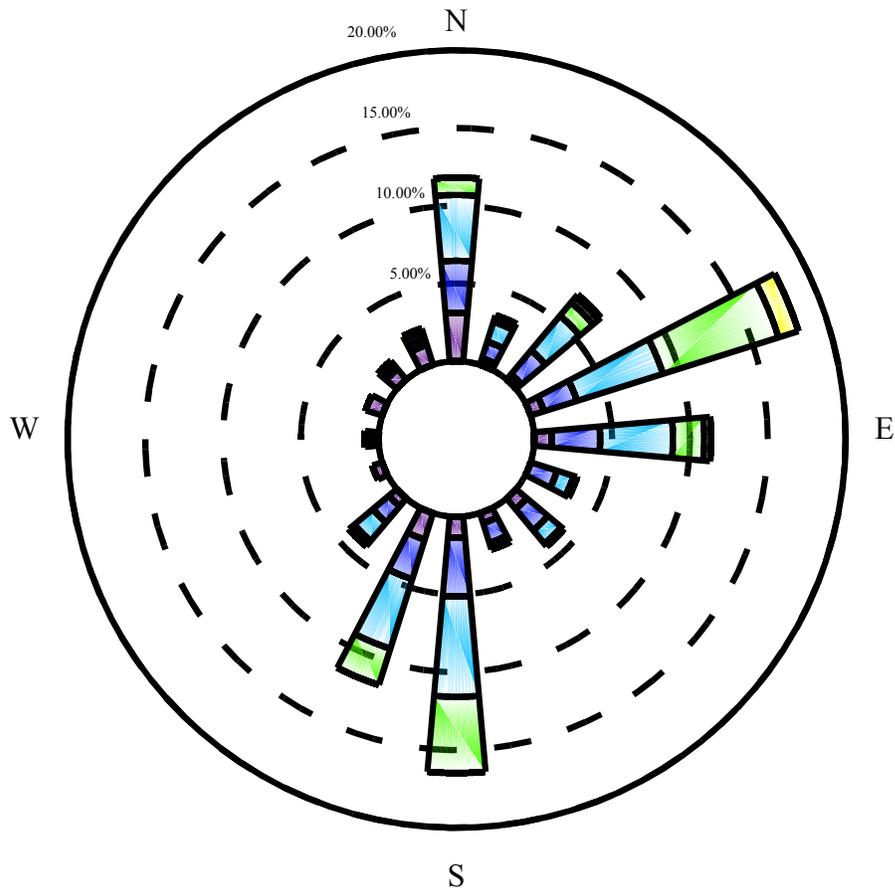
NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

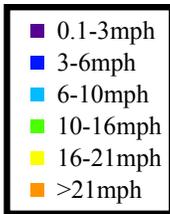
GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (OCTOBER)**

	FIGURE 3-50
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Calm Winds 0.00%



NOTE:

1. Wind rose based on data from the Albany County Airport for 1984 through 2002.

GENERAL ELECTRIC COMPANY
 HUDSON RIVER PCBS SUPERFUND SITE
PRELIMINARY DESIGN REPORT

**WIND ROSE FOR DATA COLLECTED AT
 ALBANY COUNTY AIRPORT (NOVEMBER)**

	FIGURE 3-51
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