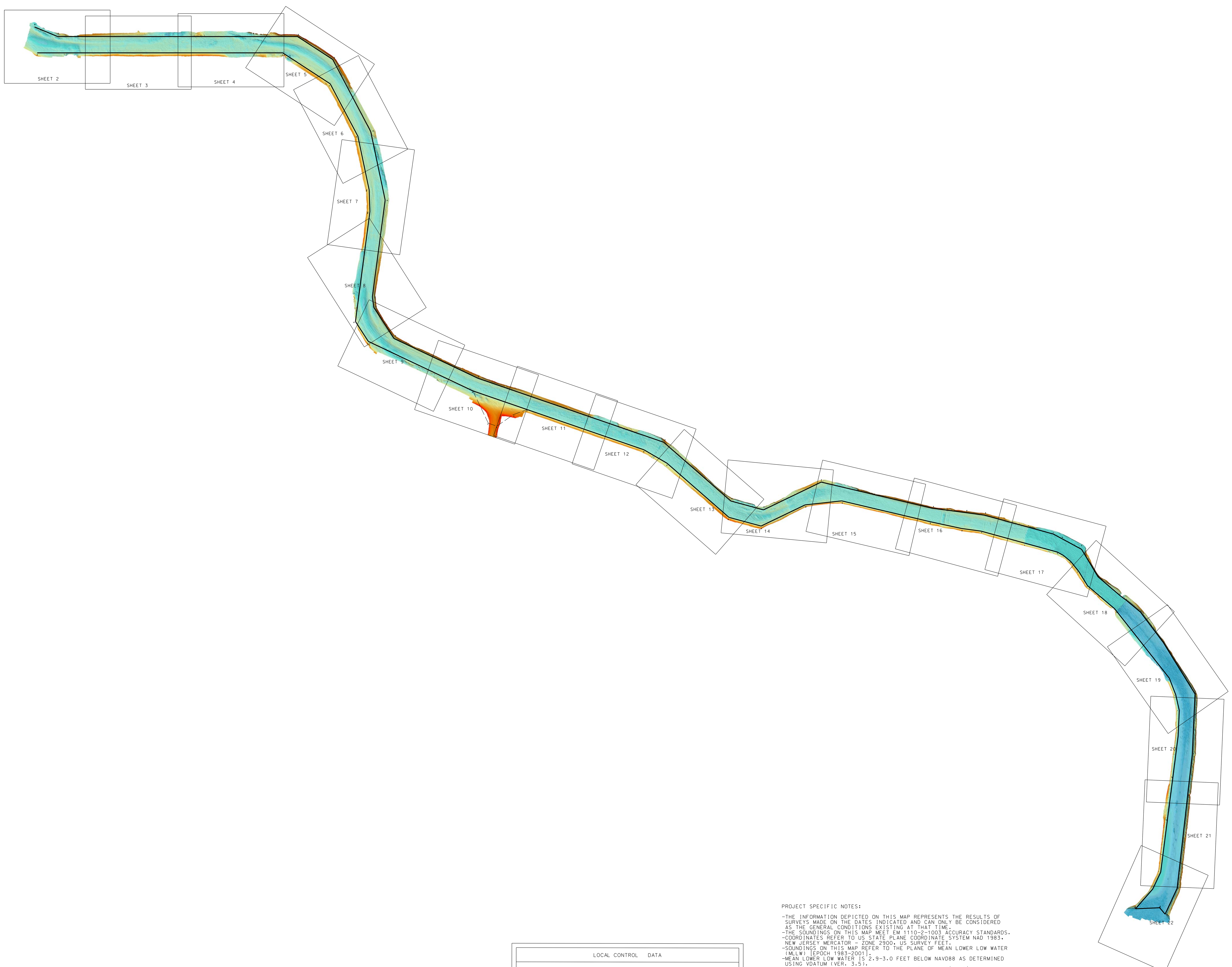

LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR JHS
MP JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06,10-12 FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 1600 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEY
DATE: 26 FEBRUARY 2020

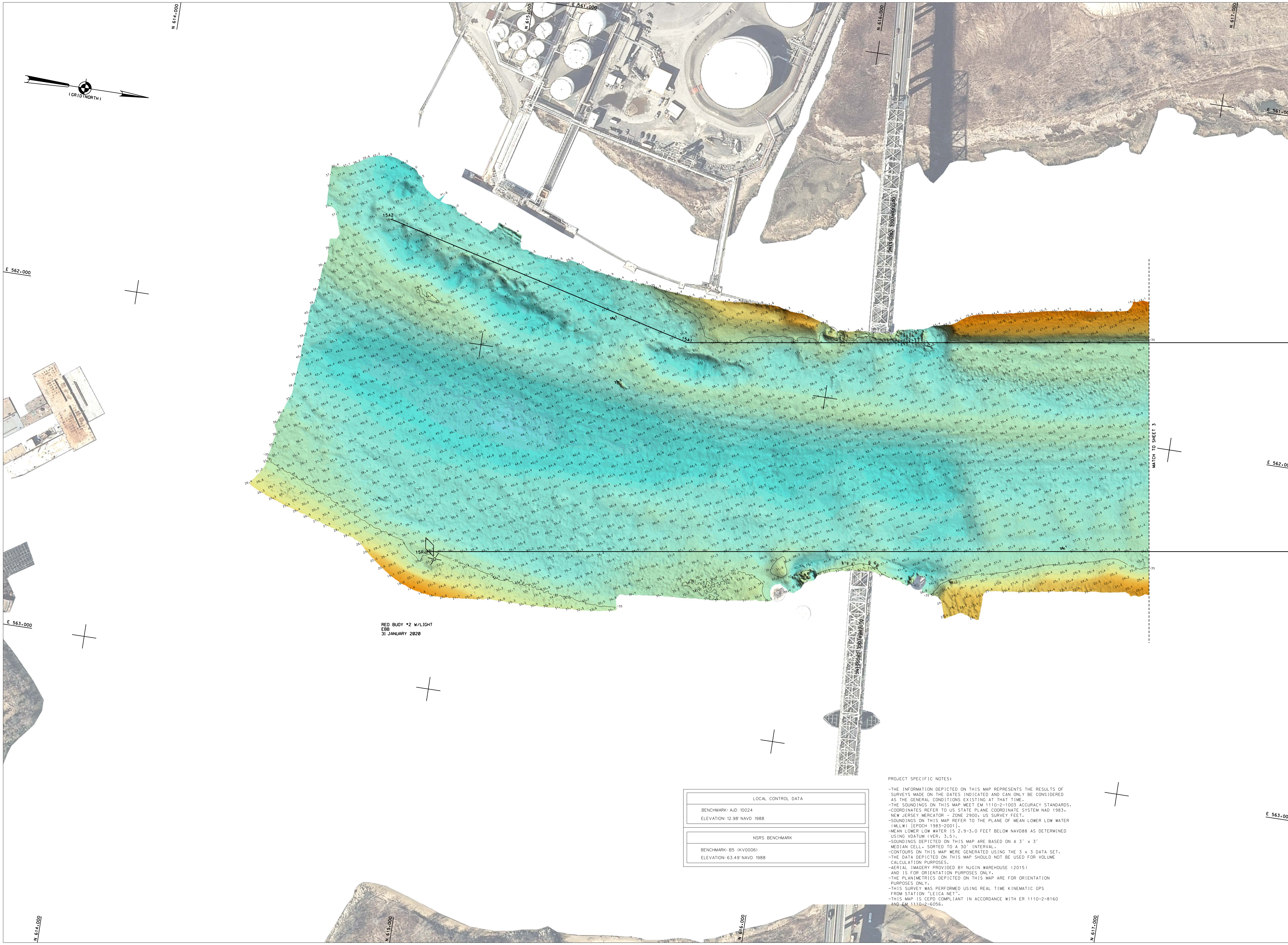
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-101

SHEET 1 OF 22



LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

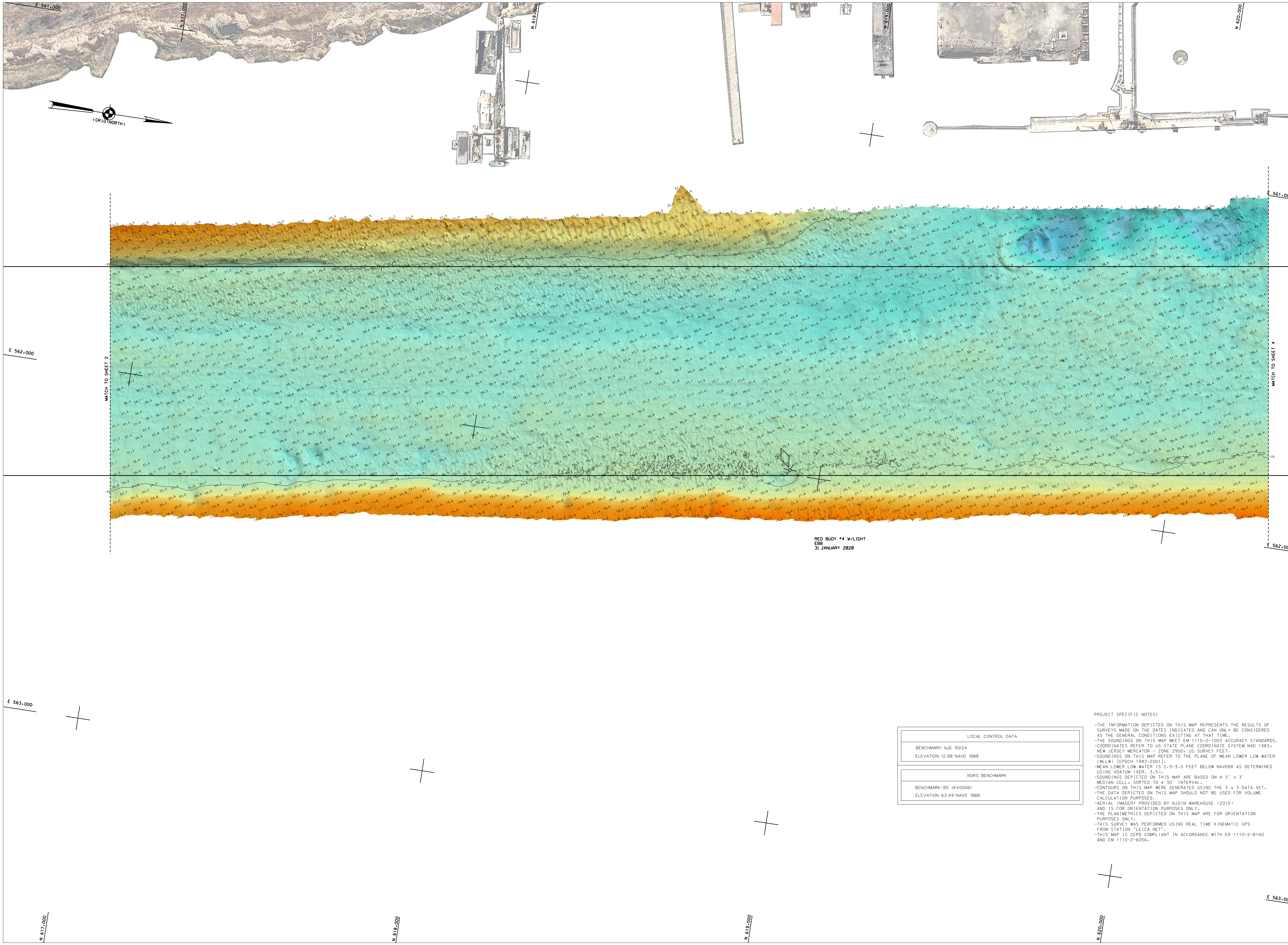
APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-102



US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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PR JHS
MP JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — LEAD CARTOGRAPHER
APPROVED: J. MRAZ — DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

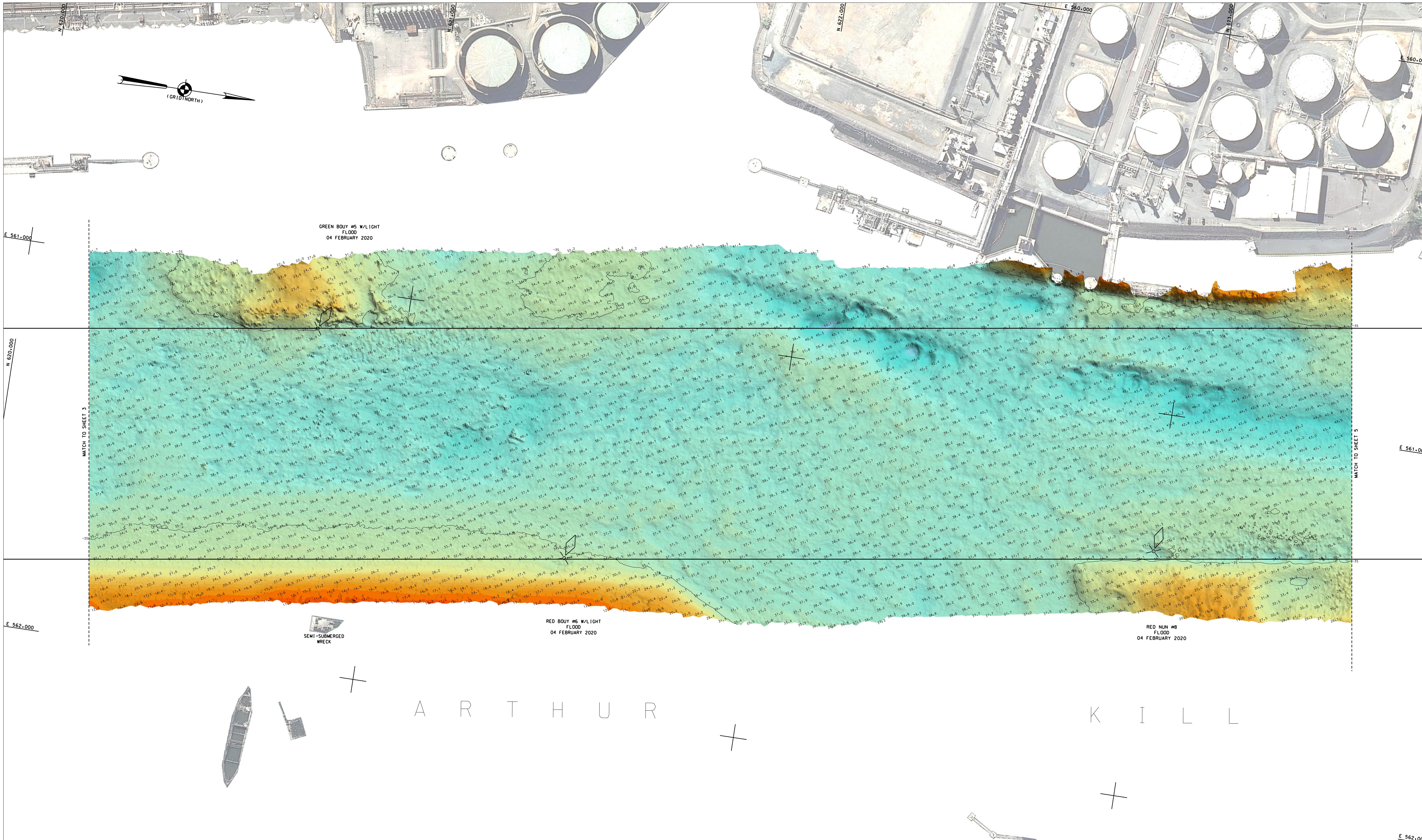
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-103

SHEET 3 OF 22

CORPS OF ENGINEERS U. S. ARMY



LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
857

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

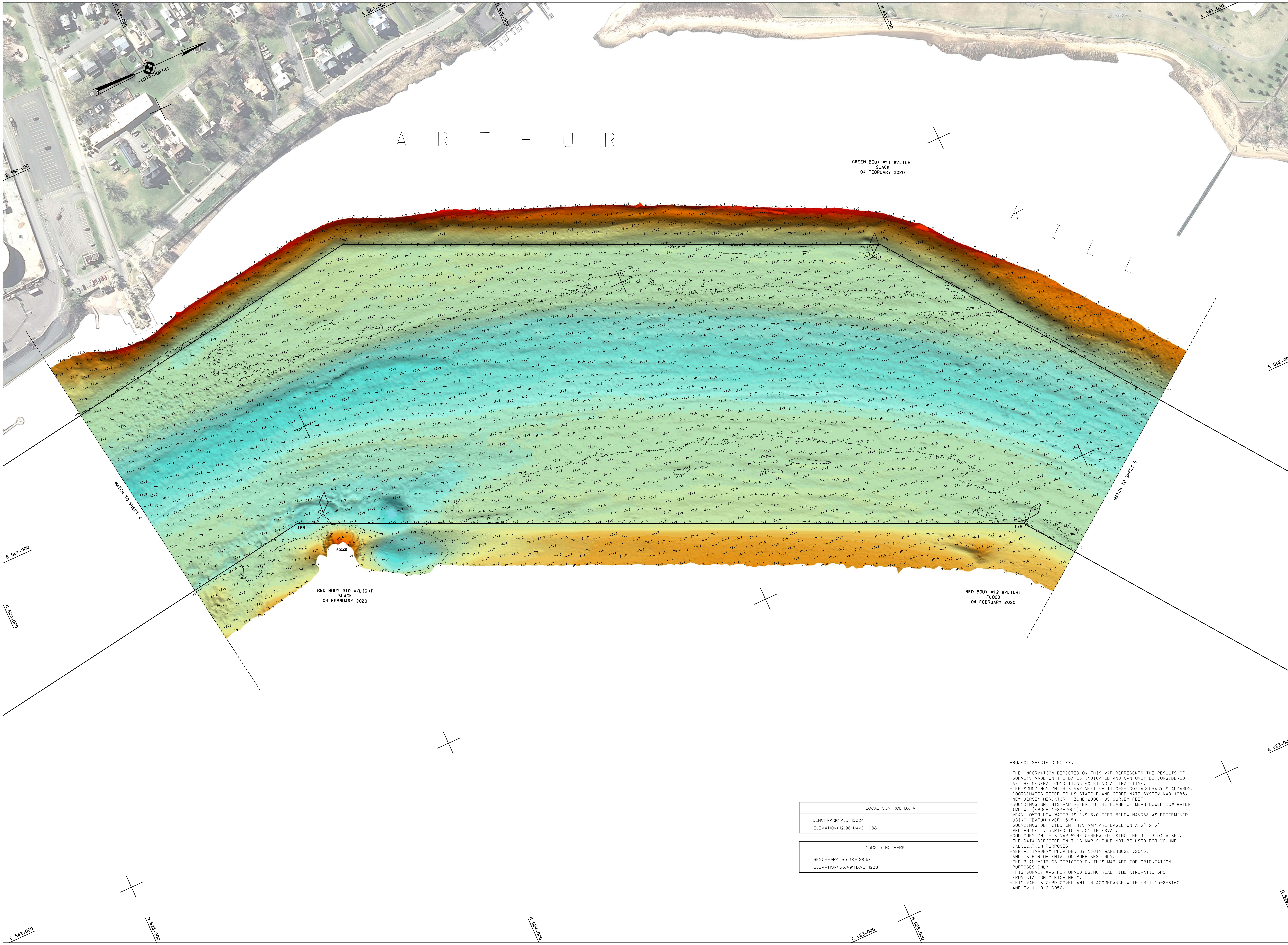
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-104

SHEET 4 OF 22

REQUEST NO./FILE NO.: 4913/N3



US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI
FIELD CARTOGRAPHER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: D. CLARKE
LEAD CARTOGRAPHER

APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEYS

DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS

ARTHUR KILL

CONDITION SURVEY

VH-105

SHEET 5 OF 22

PROJECT SPECIFIC NOTES:

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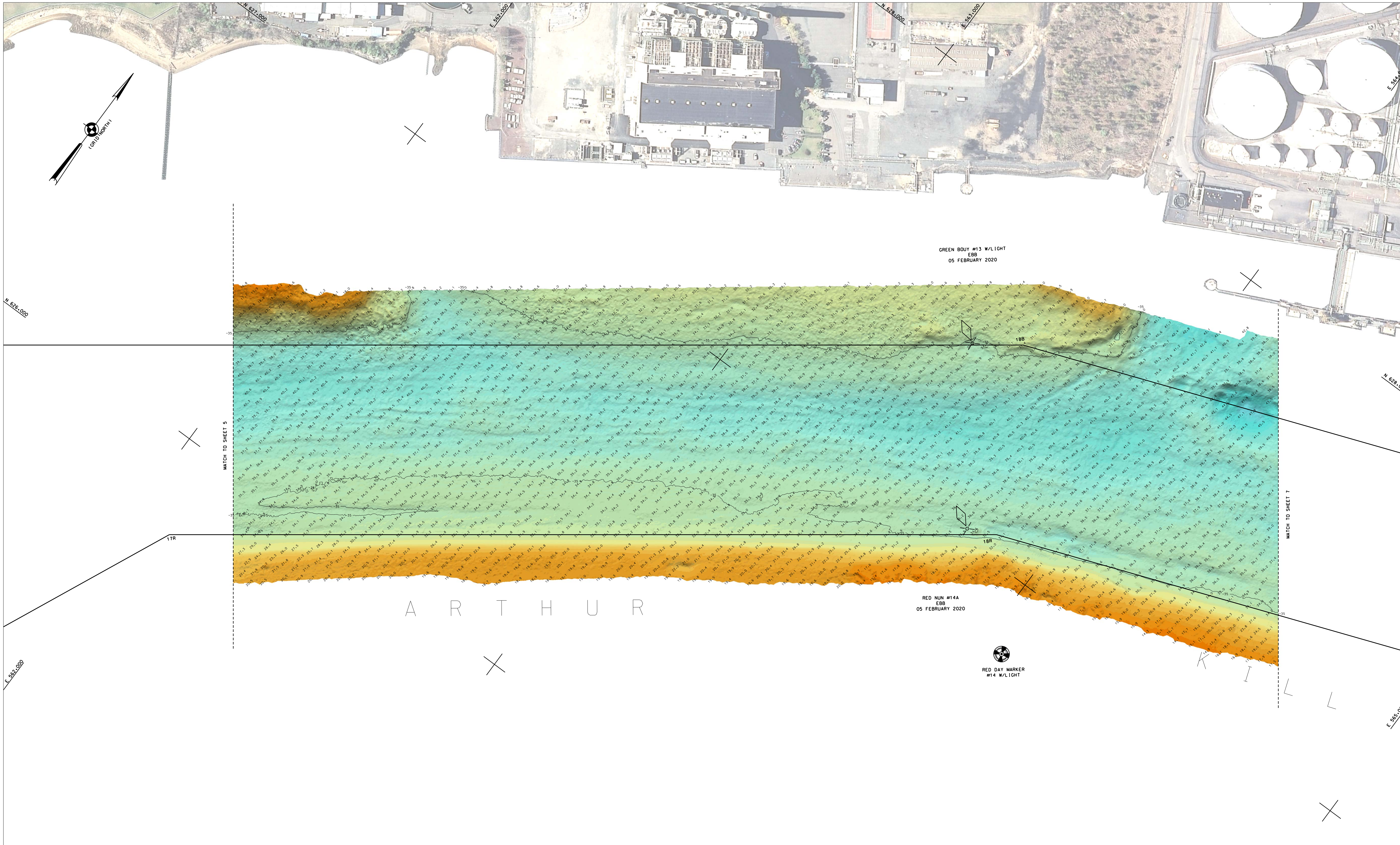
LOCAL CONTROL DATA
BENCHMARK: AJD 10024 ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006) ELEVATION: 63.49' NAVD 1988

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT



LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

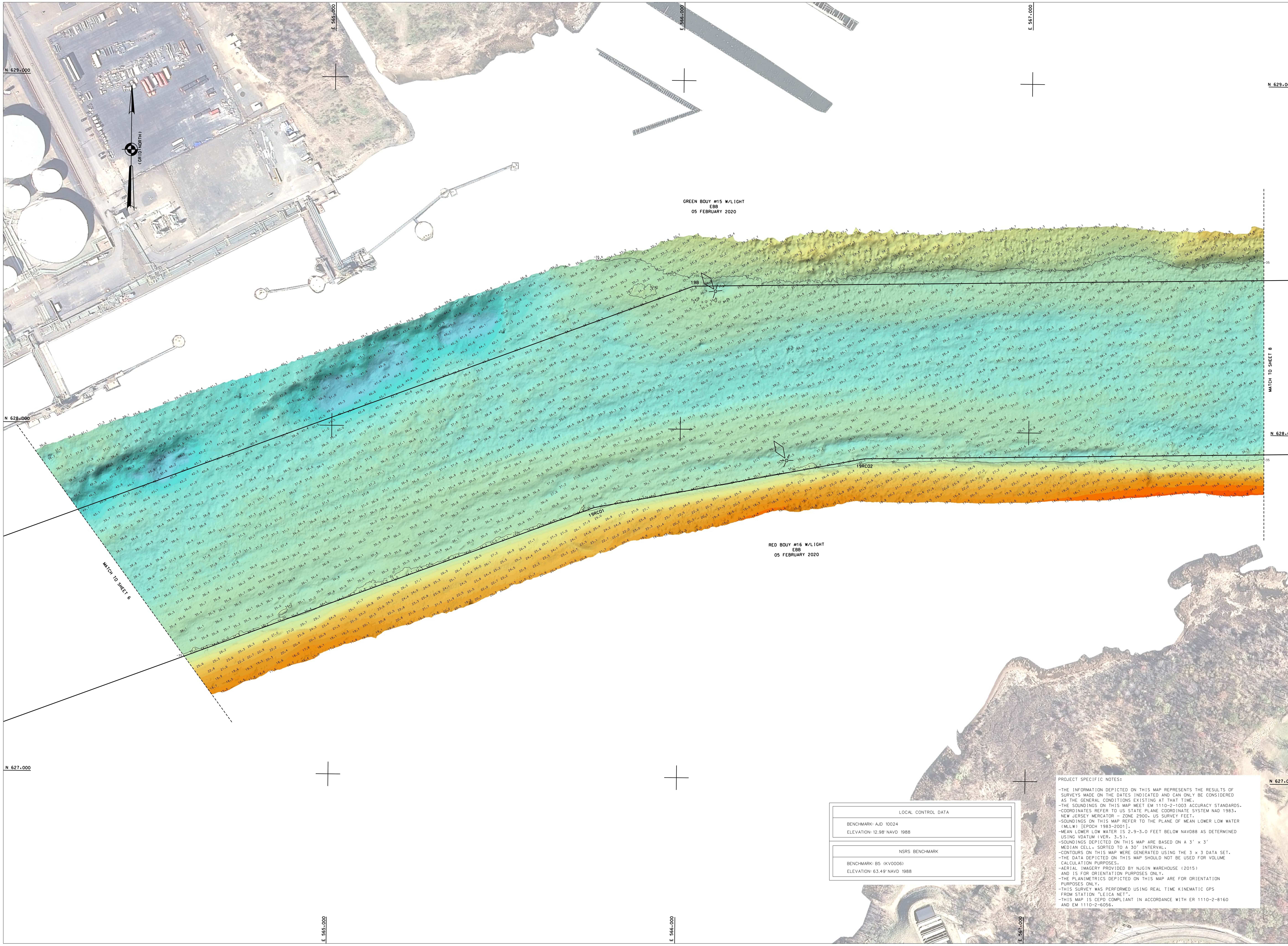
OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

N 627,000

VH-106

SHEET 6 OF 22



LOCAL CONTROL DATA

BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK

BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

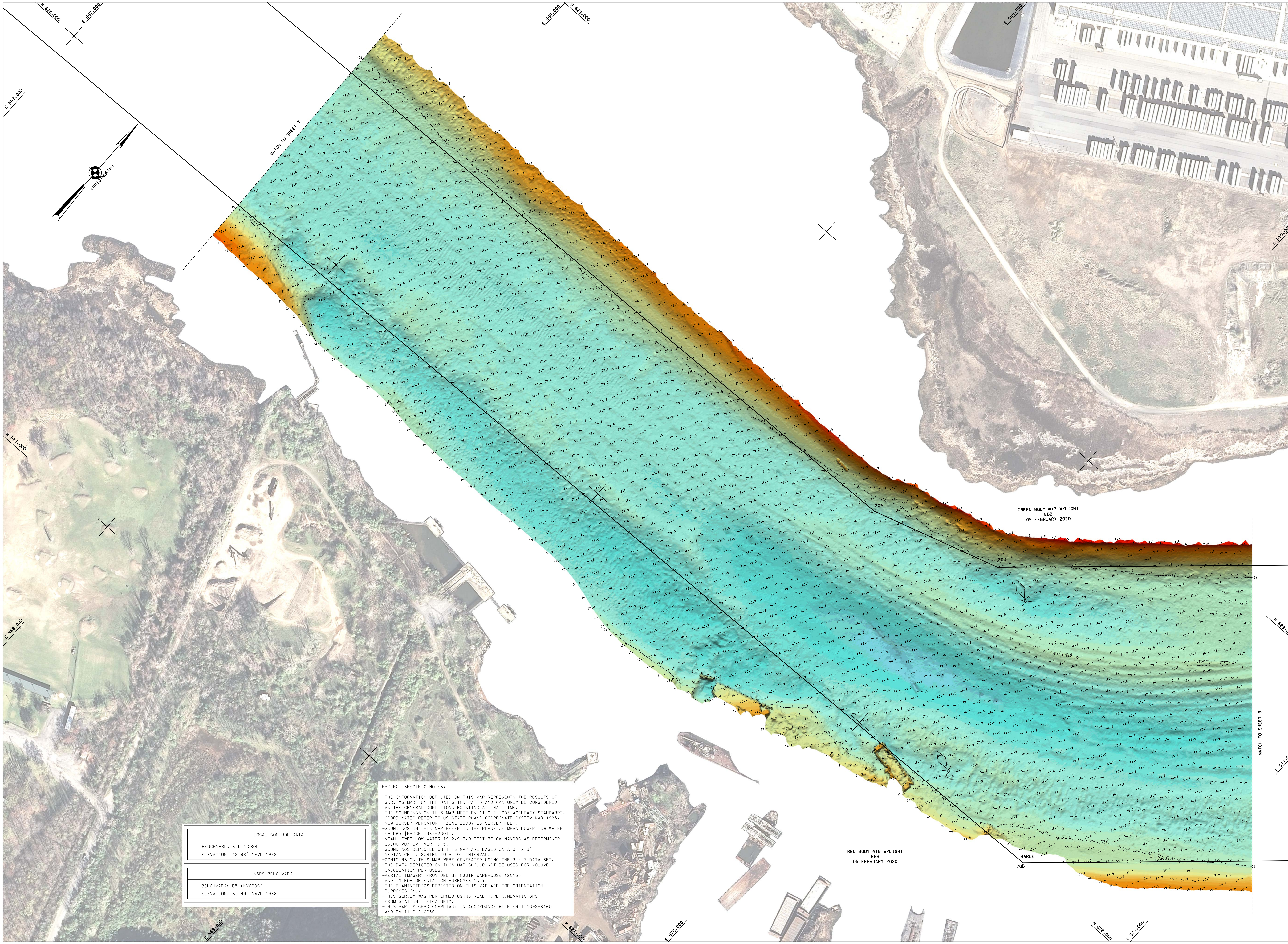
APPROVED: J. BERTOLOTTI — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — LEAD CARTOGRAPHER
APPROVED: J. MRAZ — DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-107



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LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR JHS
MP JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
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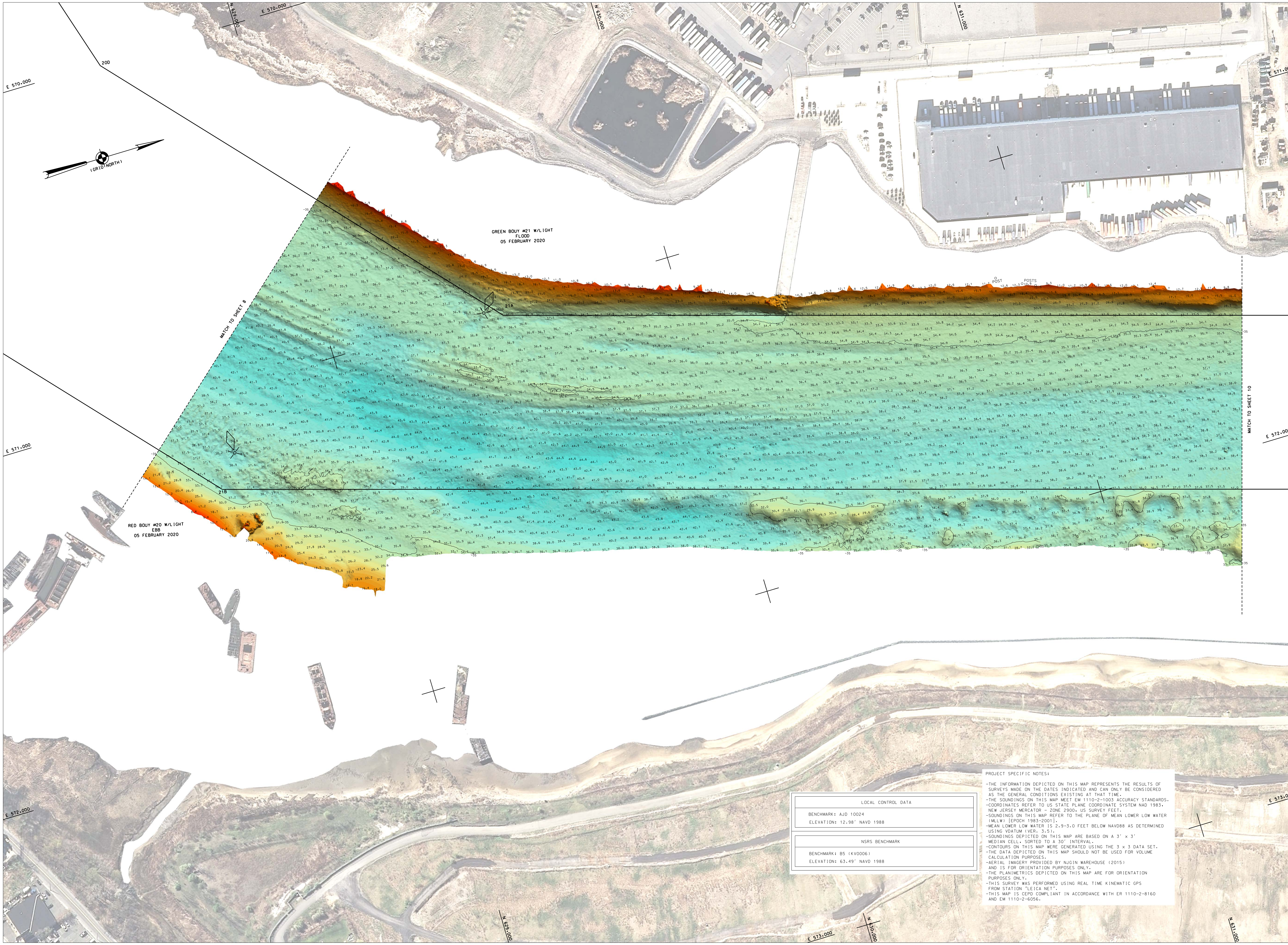
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-108



LOCAL CONTROL DATA

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ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK

BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

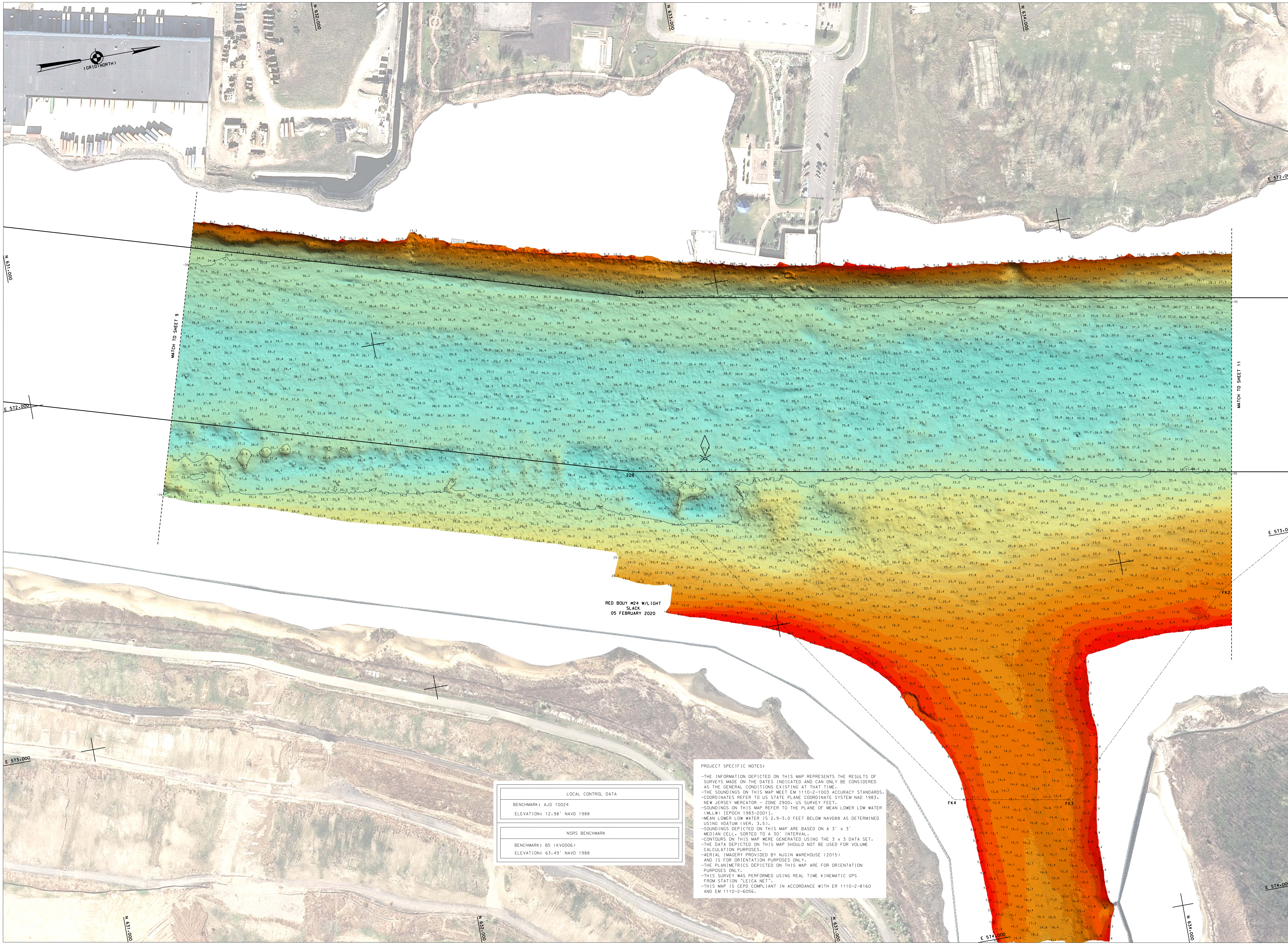
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-109

SHEET 9 OF 22



US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — LEAD CARTOGRAPHER
APPROVED: J. MRAZ — ASSN'T CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-110

SHEET 10 OF 22

LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (KV0006)
ELEVATION: 63.49' NAVD 1988

PROJECT SPECIFIC NOTES:

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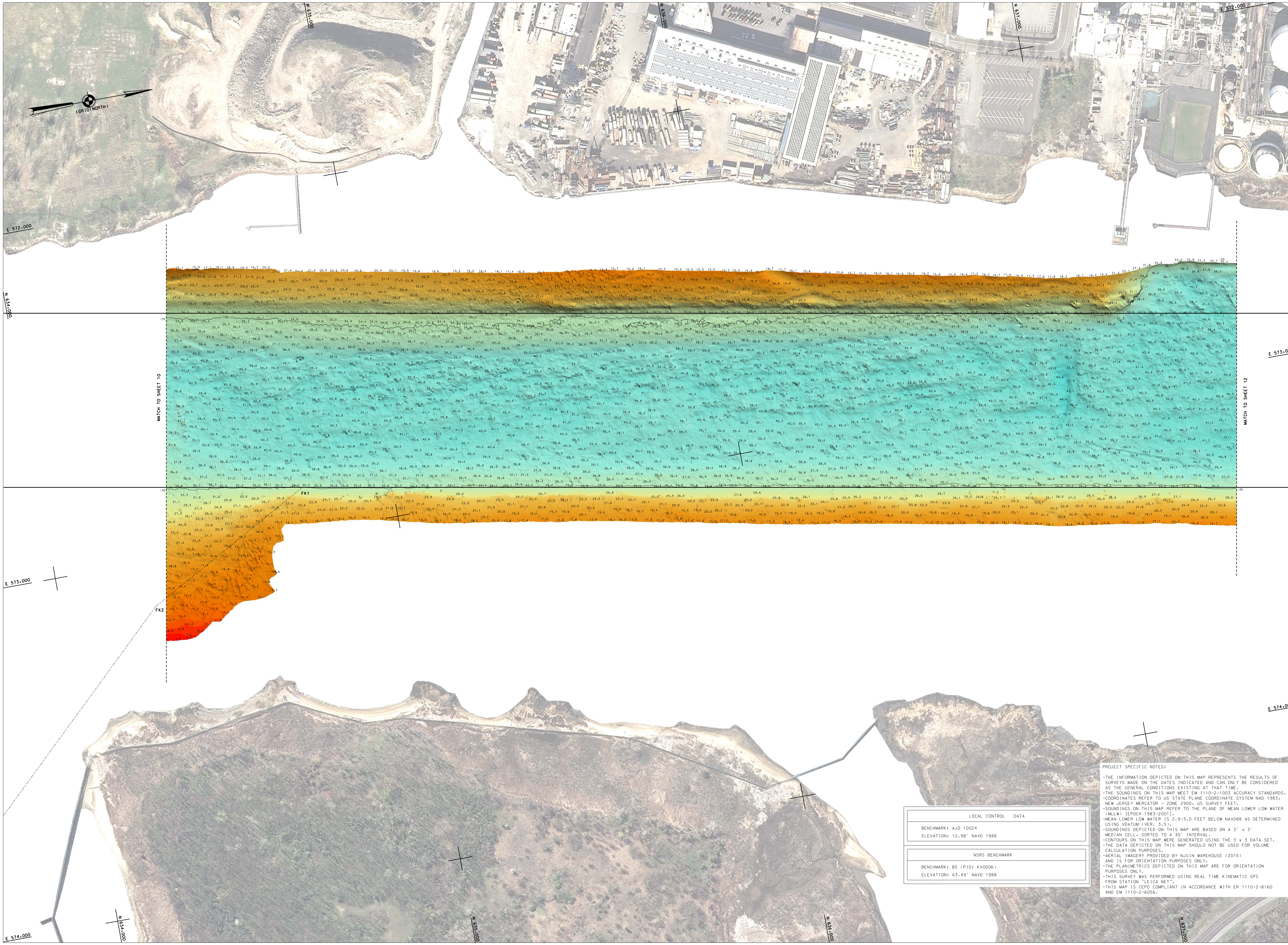
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.



LOCAL CONTROL DATA

BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK

BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

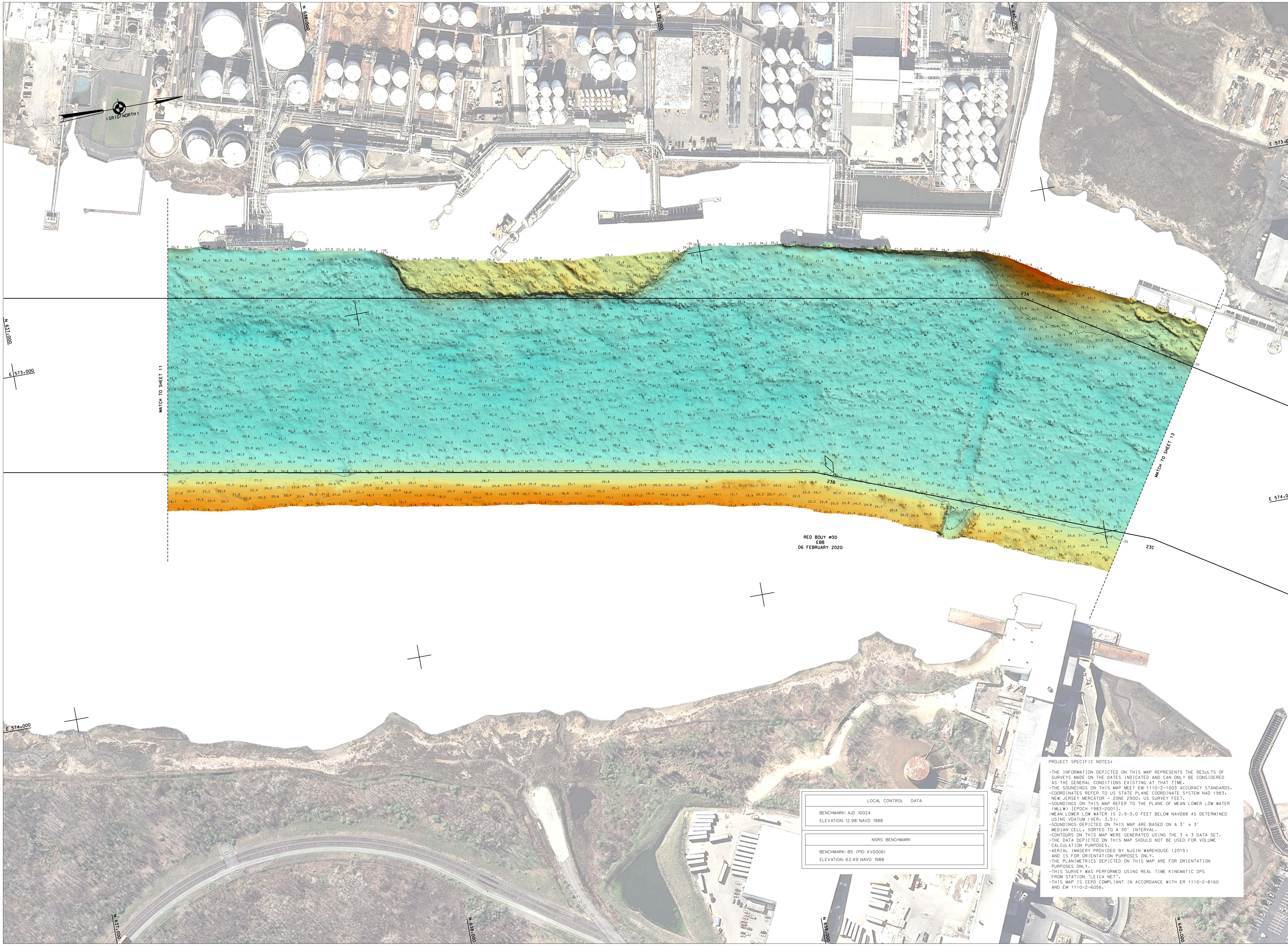
APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-111



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LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

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ONE INCH = 100 FEET

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DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
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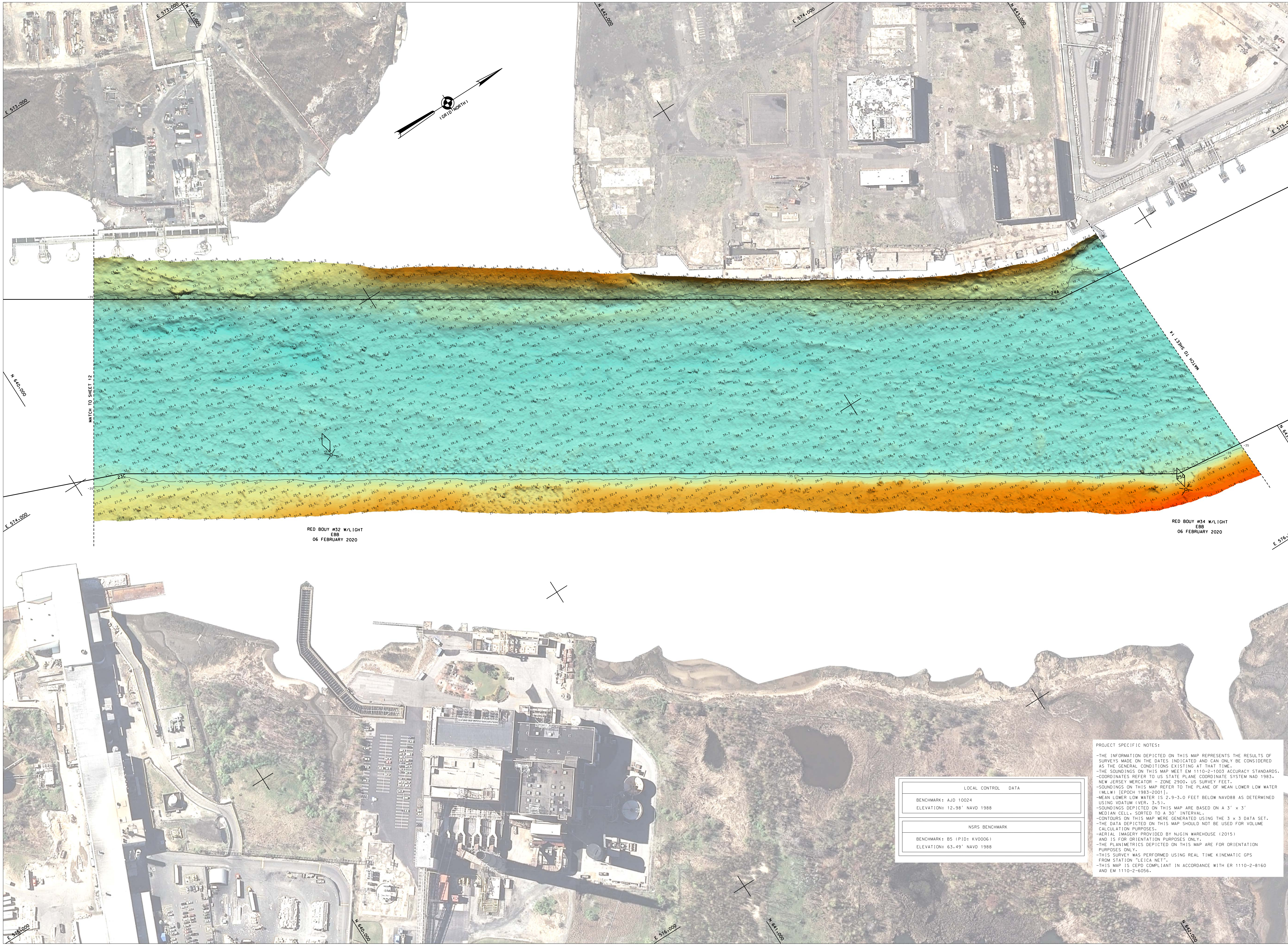
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-112



LOCAL CONTROL DATA
BENCHMARK: AJD 10024 ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006) ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR JHS
MP JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-113

LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS
OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
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DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI
FIELD CARTOGRAPHER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: D. CLARKE
LEAD CARTOGRAPHER

APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEYS

DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
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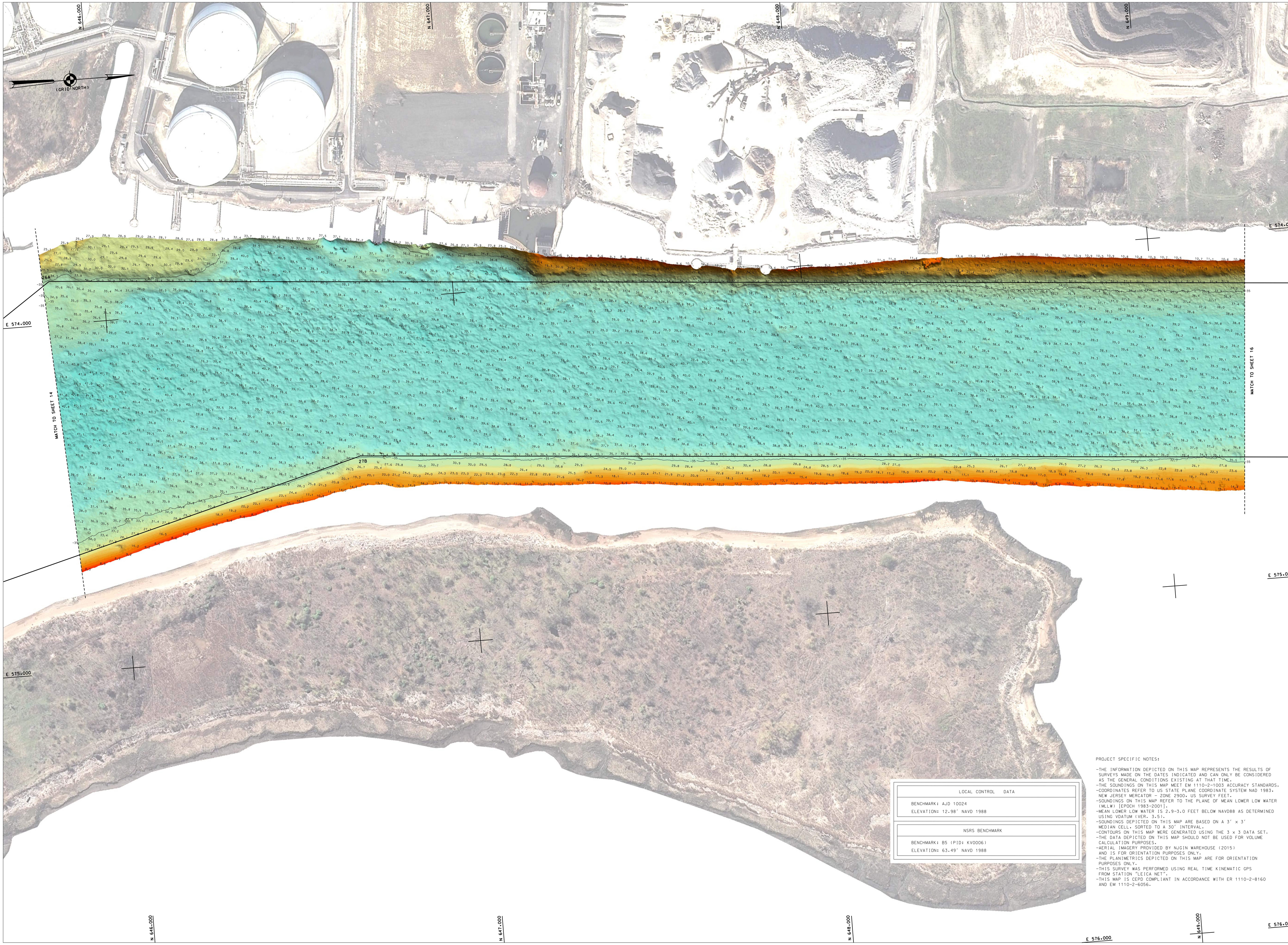
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-114



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LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

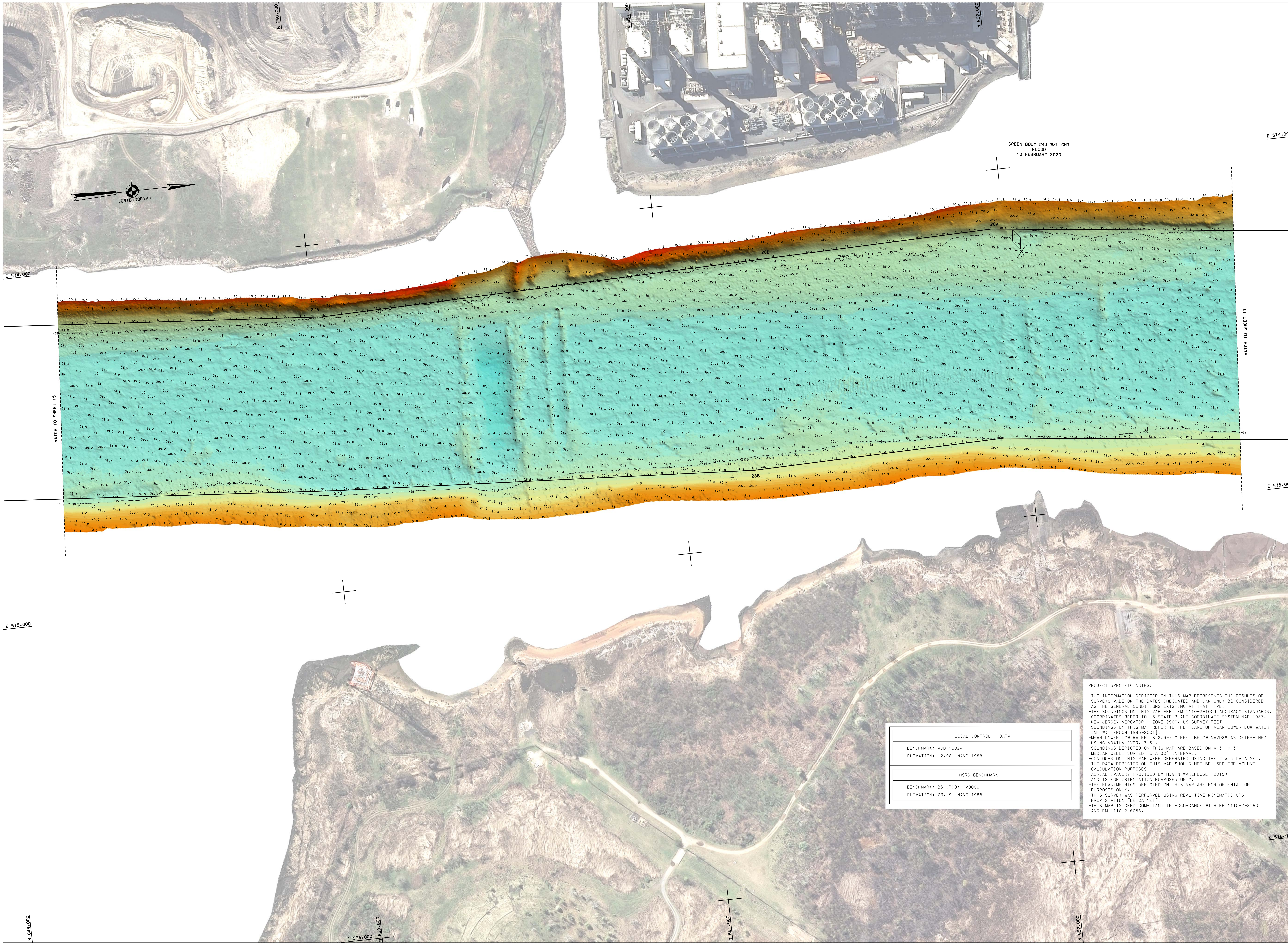
APPROVED: J. BERTOLOTTI — FIELD CARTOGRAPHER
APPROVED: M. FORTE — CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE — LEAD CARTOGRAPHER
APPROVED: J. MRAZ — DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-115



LOCAL CONTROL DATA

BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK

BENCHMARK: 85 (PID: KV0006)
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US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR JHS
MP JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

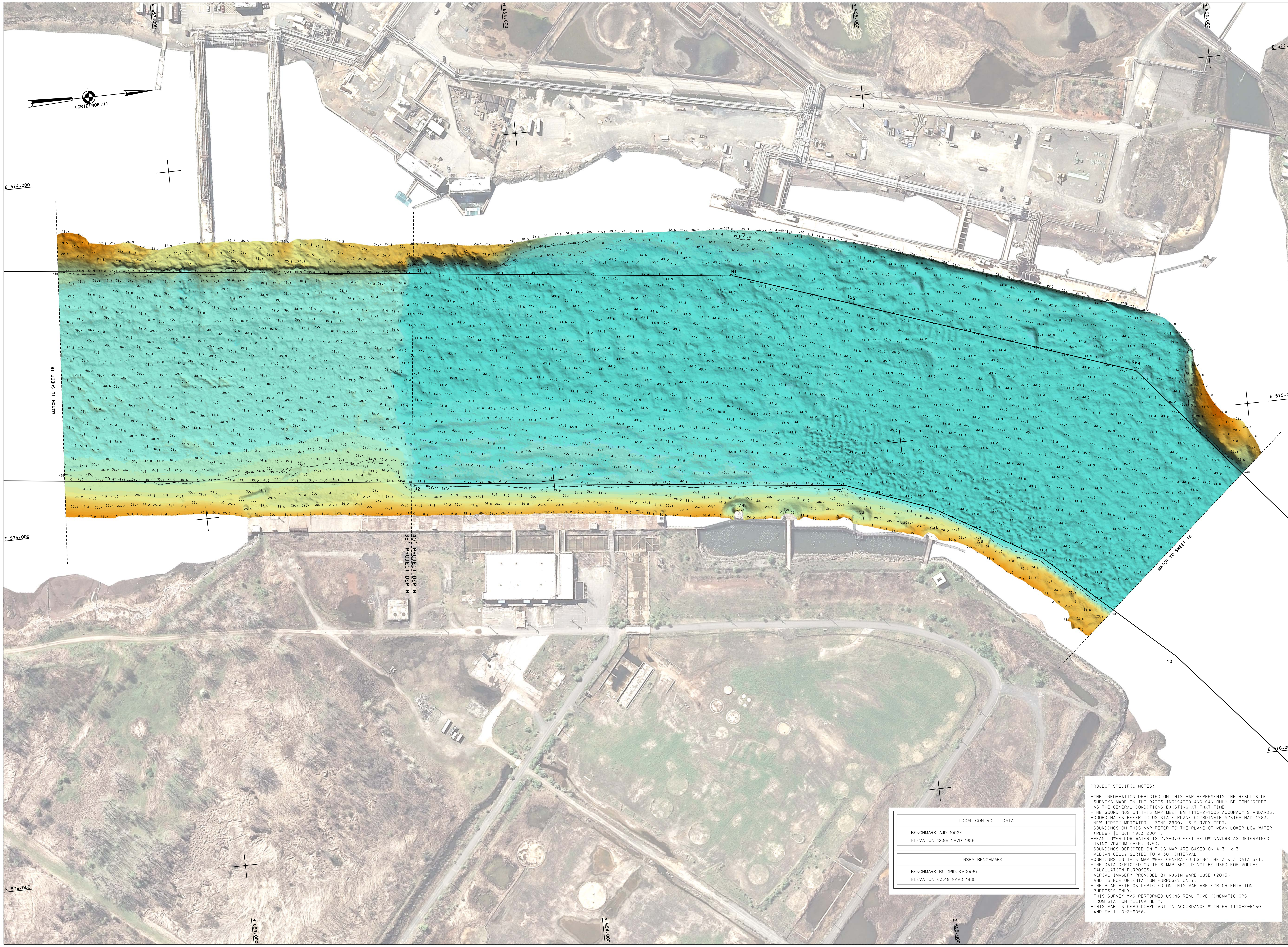
APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
APPROVED: J. MRAZ, DEPUTY CHIEF OF SURVEYS
DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-116



LOCAL CONTROL DATA
BENCHMARK: AJD 10024
ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
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ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

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N/A

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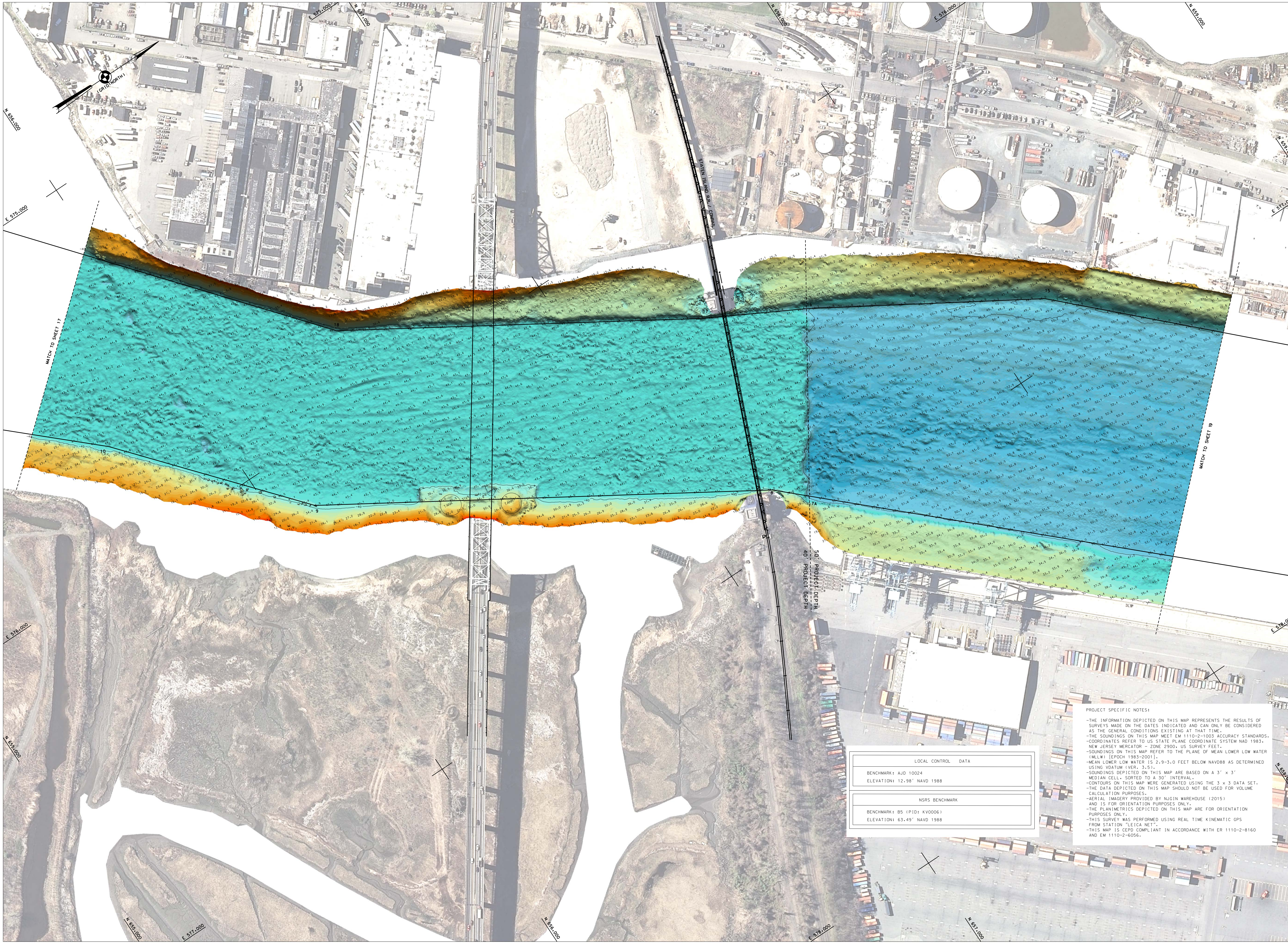
NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-117

SHEET 17 OF 22



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ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK

BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR	JHS
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DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

APPROVED: J. BERTOLOTTI
FIELD CARTOGRAPHER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: D. CLARKE
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APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEYS

DATE: 26 FEBRUARY 2020

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CENAN-OP-S

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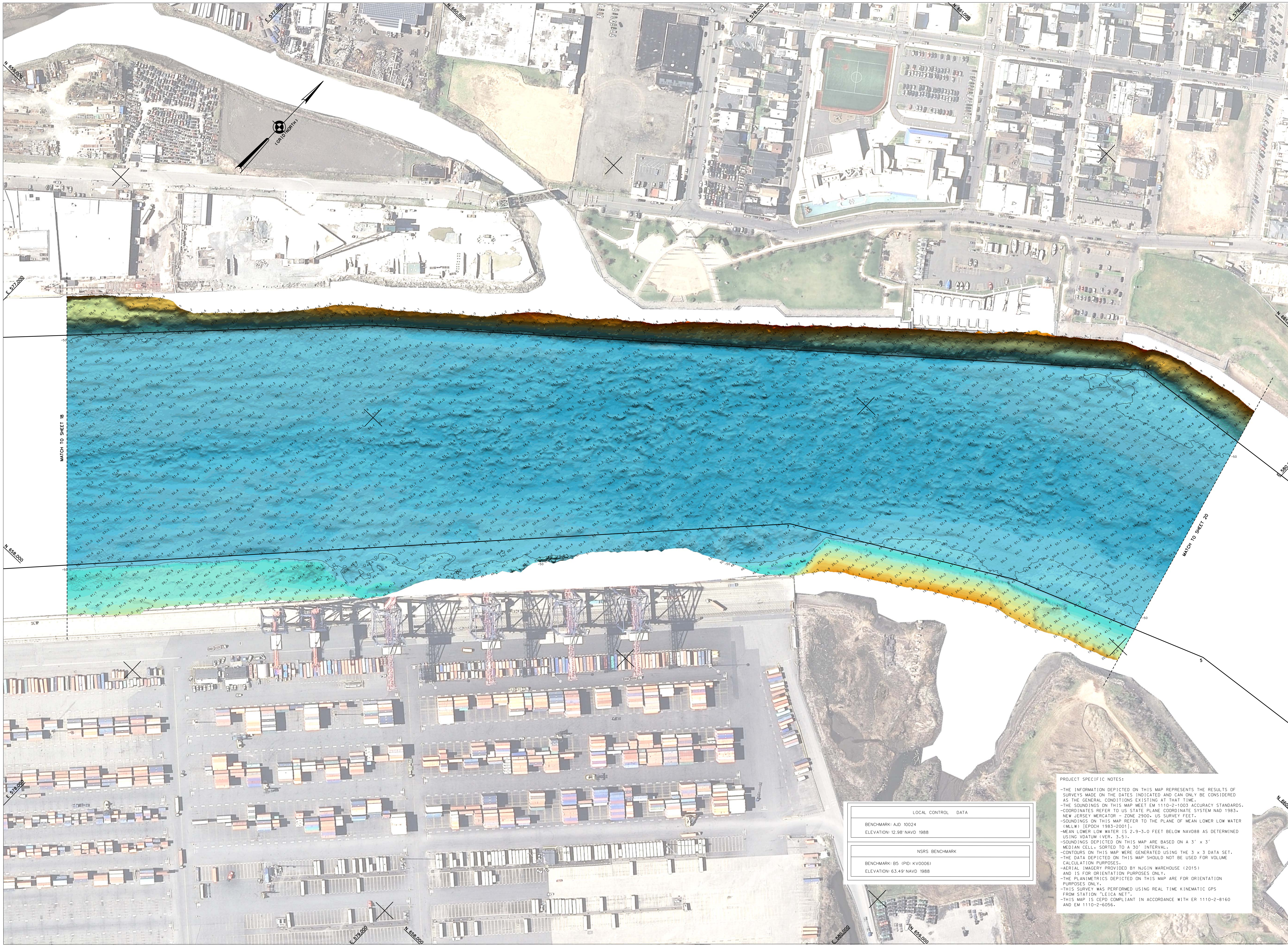
ARTHUR KILL
CONDITION SURVEY

VH-118

REQUEST NO./FILE NO.: 4913/N3



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-THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

LOCAL CONTROL DATA
BENCHMARK: AJD 10024 ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006) ELEVATION: 63.49' NAVD 1988

US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

PR	JHS
MP	JHS/CAB

DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
N/A

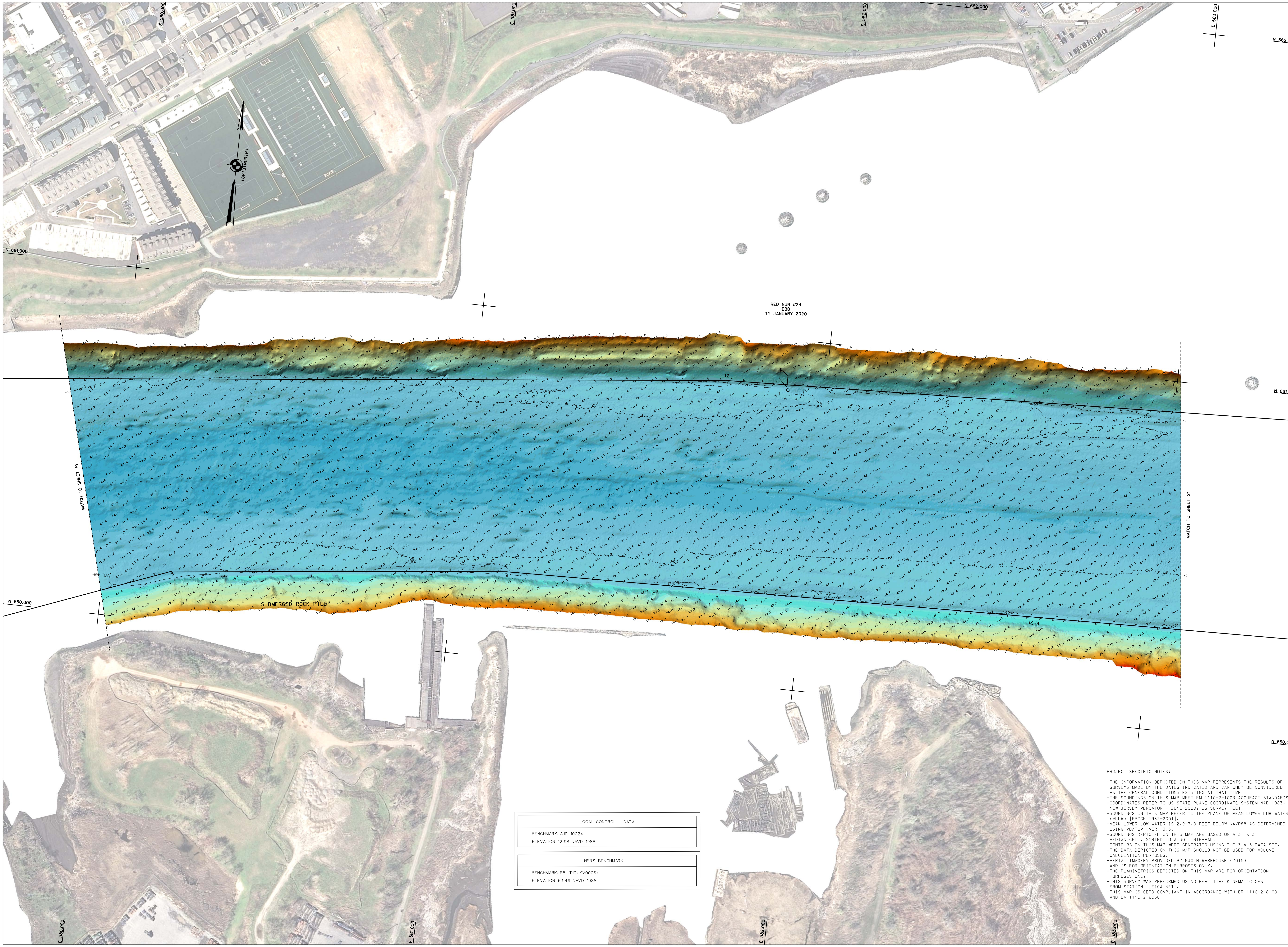
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

APPROVED: J. BERTOLOTTI
FIELD CARTOGRAPHER
APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE
LEAD CARTOGRAPHER
APPROVED: J. MRAZ
DEPUTY CHIEF OF SURVEY
DATE: 26 FEBRUARY 2020

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-119



PROJECT SPECIFIC NOTES:

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ELEVATION: 12.98' NAVD 1988

NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006)
ELEVATION: 63.49' NAVD 1988

US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

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04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE:
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APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
APPROVED: D. CLARKE, LEAD CARTOGRAPHER
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DATE: 26 FEBRUARY 2020

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
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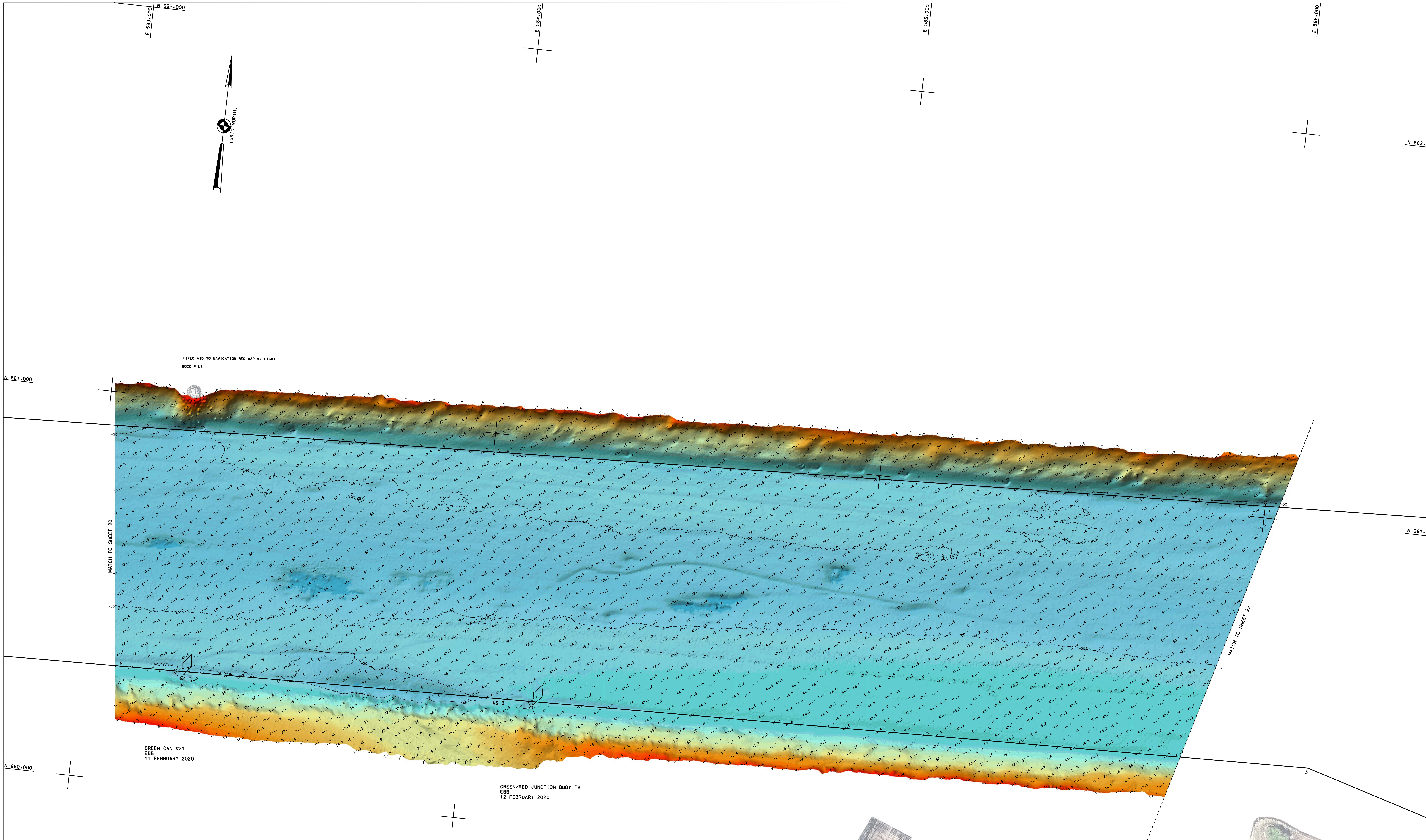
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-120



LOCAL CONTROL DATA
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NSRS BENCHMARK
BENCHMARK: B5 (PID: KV0006) ELEVATION: 63.49' NAVD 1988

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US ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT

PR JHS
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DATES OF SURVEY:
31 JAN 2020
04-06, 10-12, FEB 2020

REQUEST NO./FILE NO.: 4913/N3

SCALE: ONE INCH = 100 FEET

FIELD BOOKS: N/A

APPROVED: J. BERTOLOTTI, FIELD CARTOGRAPHER
APPROVED: M. FORTE, CIVIL ENGINEERING TECHNICIAN
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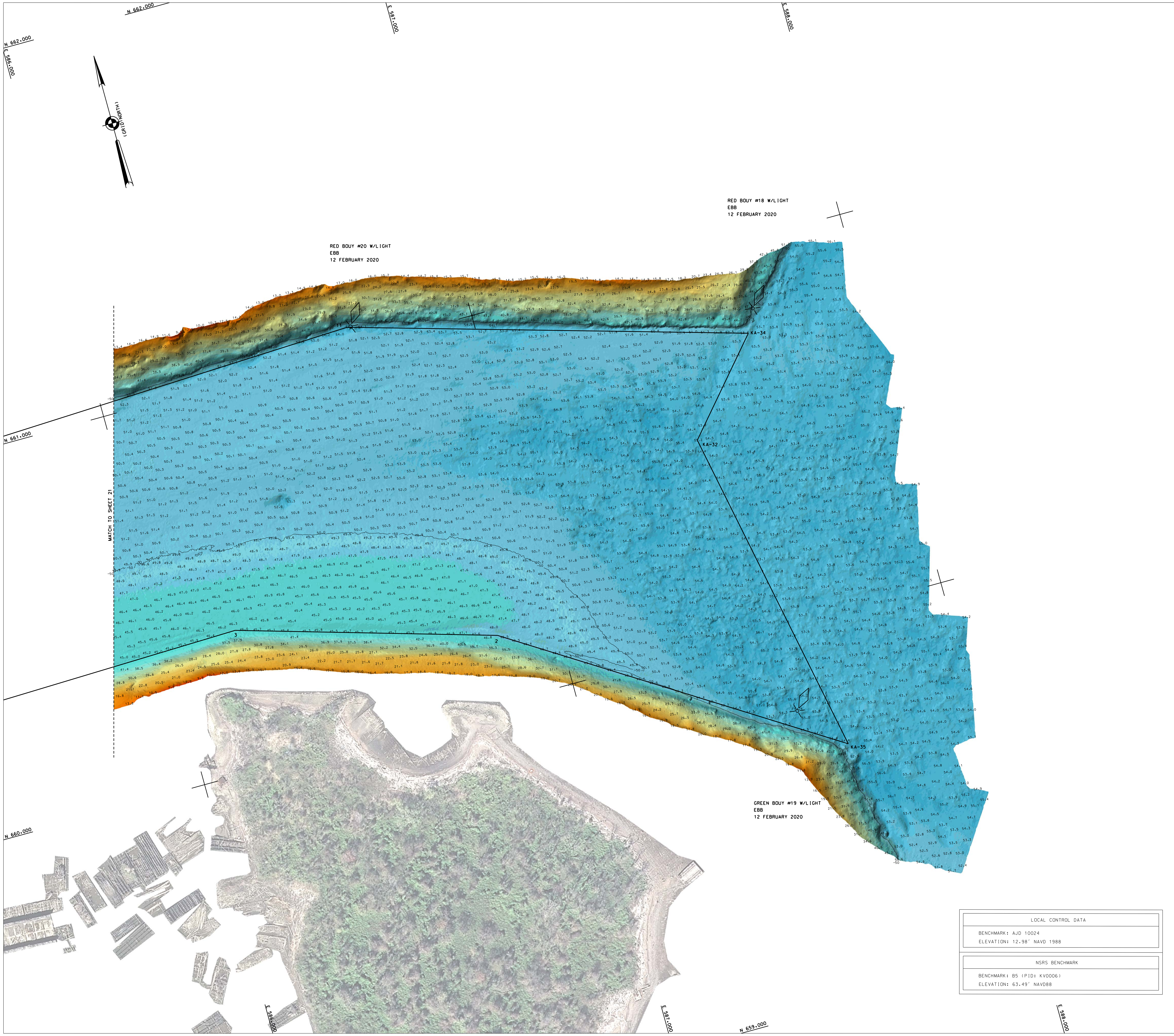
DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEY SECTION
CENAN-OP-S

NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-121

SHEET 21 OF 22



US ARMY CORPS OF ENGINEERS NEW YORK DISTRICT

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NEW YORK & NEW JERSEY CHANNELS
ARTHUR KILL
CONDITION SURVEY

VH-122

REQUEST NO./FILE NO.: 4913/N3