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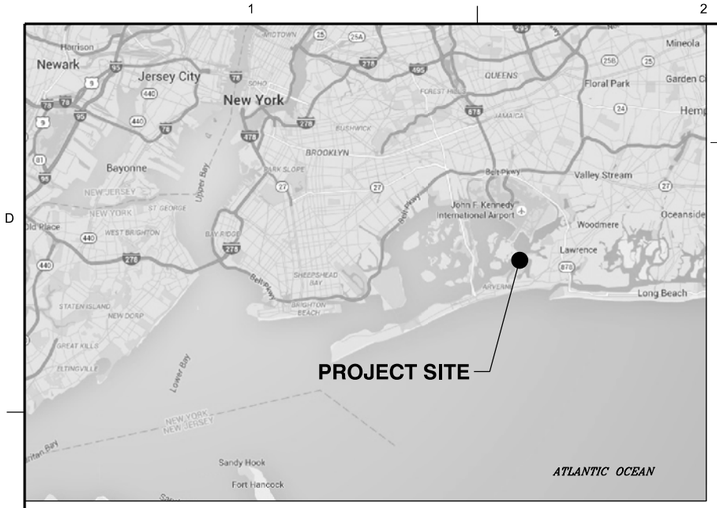
# Integrated Hurricane Sandy General Reevaluation Report and Environmental Impact Statement

## Atlantic Coast of New York

## East Rockaway Inlet to Rockaway Inlet and Jamaica Bay

# Sub Appendix A2-F: Plans and Sections for the Recommended Plan for Jamaica Bay

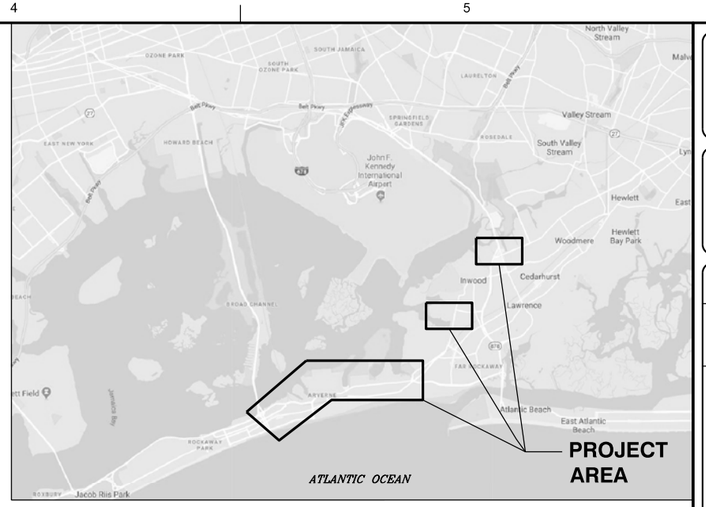
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## VICINITY MAP
NTS

# INTEGRATED HURRICANE SANDY GENERAL RE-EVALUATION REPORT AND ENVIRONMENTAL IMPACT STATEMENT

# ATLANTIC COAST OF NEW YORK




## LOCATION PLAN
NTS

## JAMAICA BAY

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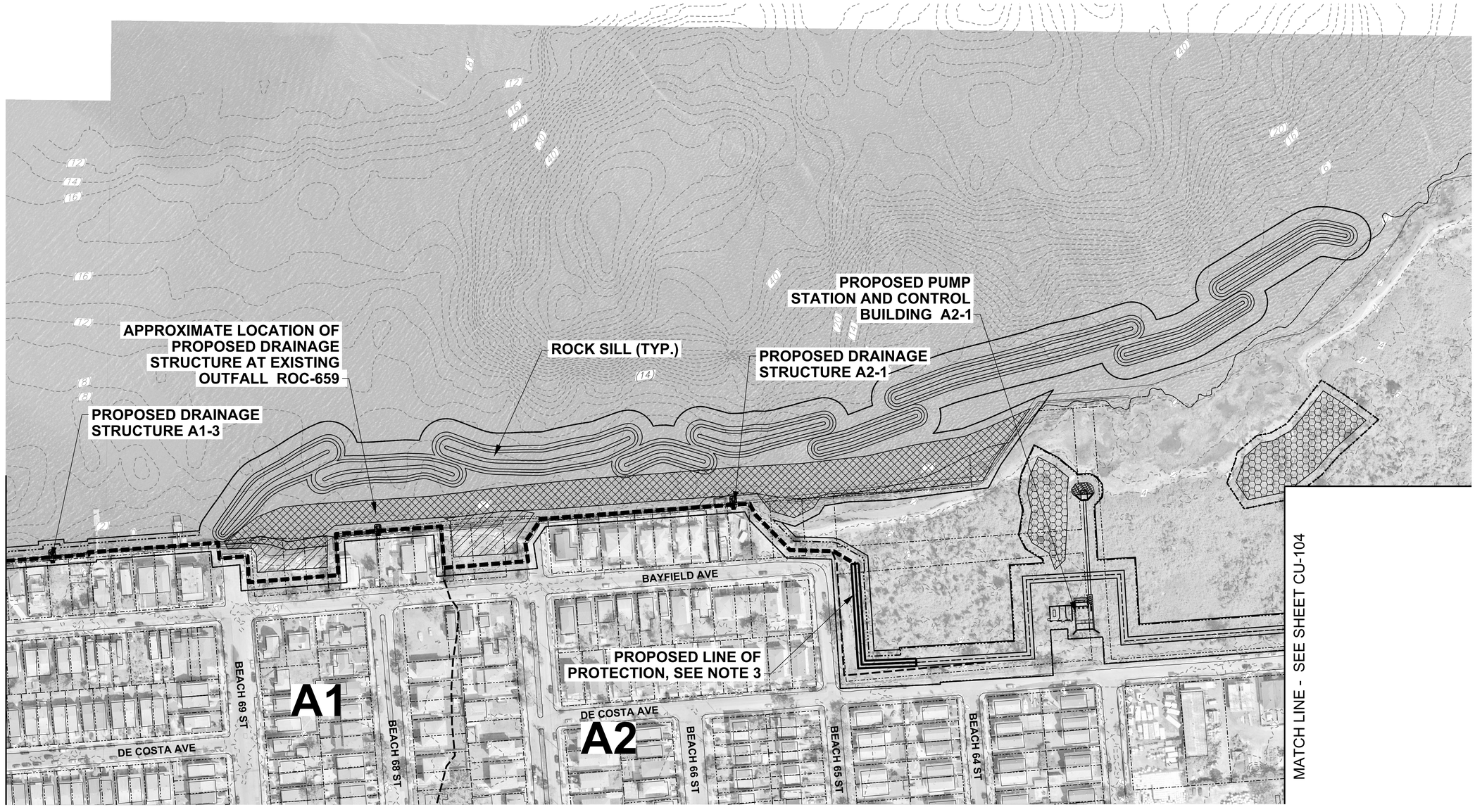
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COVER SHEET

SHEET ID
G-001
SHEET 1 OF 28

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MID-ROCKAWAY - ARVERNE (SHEET 2)

SCALE: 1" = 100'

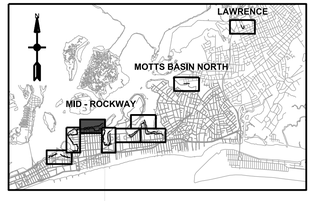
NOTES:

1. ALL ELEVATIONS REFERENCED TO NAVD88.
2. TYPICAL SECTIONS SHOWN ON SHEETS CU-501 TO CU-503.
3. LINE OF PROTECTION SHOWN ON SHEETS CS-101 TO CS-109.

LEGEND

- PROPOSED DRAINAGE AT EXISTING OUTFALL
- PROPOSED DRAINAGE AT BERM
- PROPOSED DRAINAGE AT FLOODWALL
- PROPOSED DRAINAGE AT BULKHEAD
- LIMIT OF DRAINAGE AREA
- A1 DRAINAGE AREA

PRELIMINARY
NOT FOR CONSTRUCTION




KEY PLAN

N

0 100' 200'

SCALE:1"=100'

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| PLOT DATE: 8/24/2018 | FILE NUMBER: |
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# INTERIOR DRAINAGE PLAN (3 OF 9)

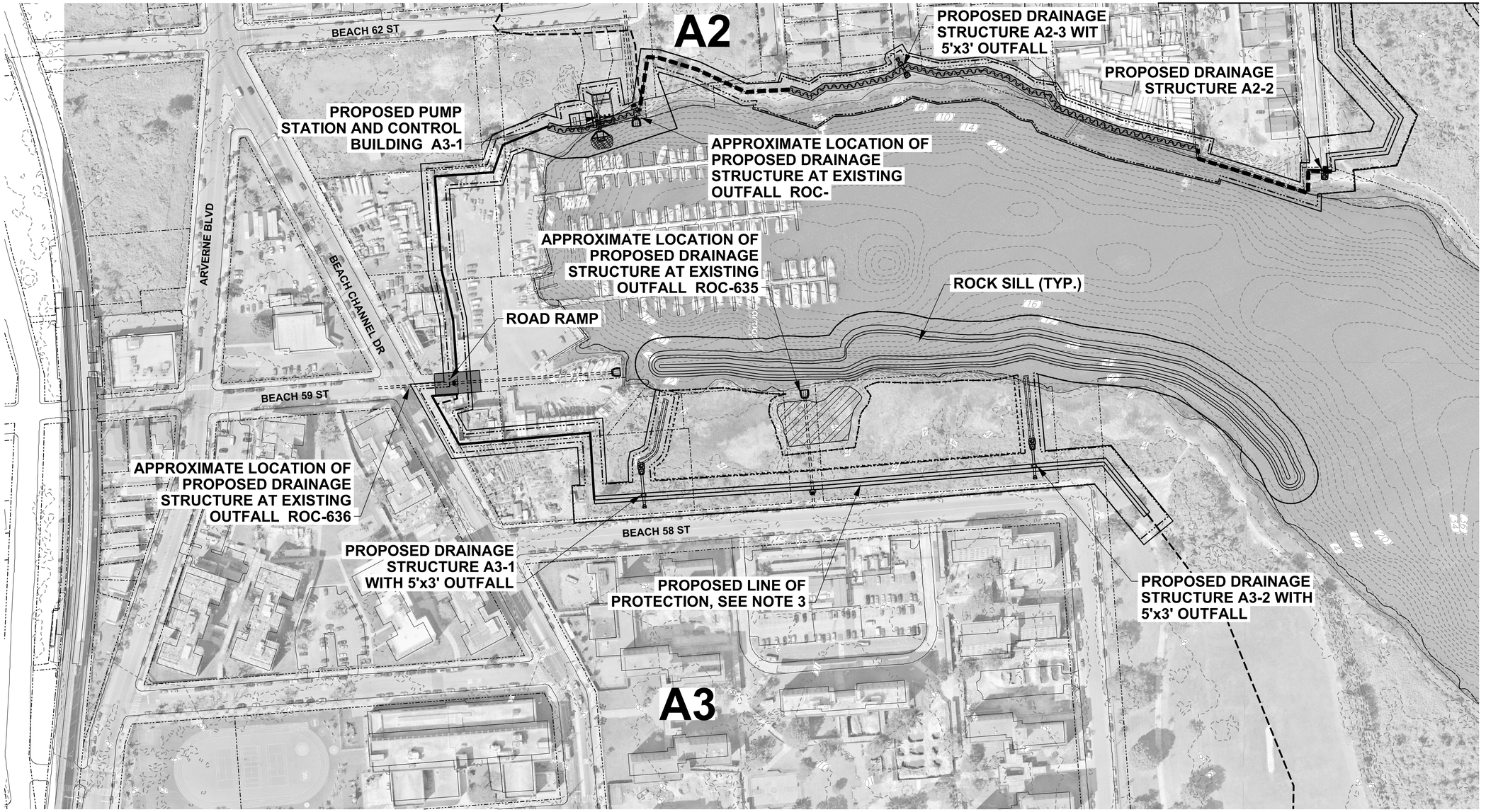
SHEET ID

CU-103

SHEET 19 OF 28

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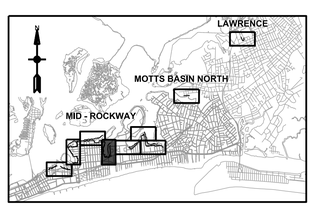

MID-ROCKAWAY - ARVERNE (SHEET 3)
SCALE: 1" = 100'

NOTES:

1. ALL ELEVATIONS REFERENCED TO NAVD88.
2. TYPICAL SECTIONS SHOWN ON SHEETS CU-501 TO CU-503.
3. LINE OF PROTECTION SHOWN ON SHEETS CS-101 TO CS-109.

LEGEND

- PROPOSED DRAINAGE AT EXISTING OUTFALL
- PROPOSED DRAINAGE AT BERM
- PROPOSED DRAINAGE AT FLOODWALL
- PROPOSED DRAINAGE AT BULKHEAD
- LIMIT OF DRAINAGE AREA
- A1 DRAINAGE AREA




KEY PLAN

0 100' 200'
SCALE:1"=100'

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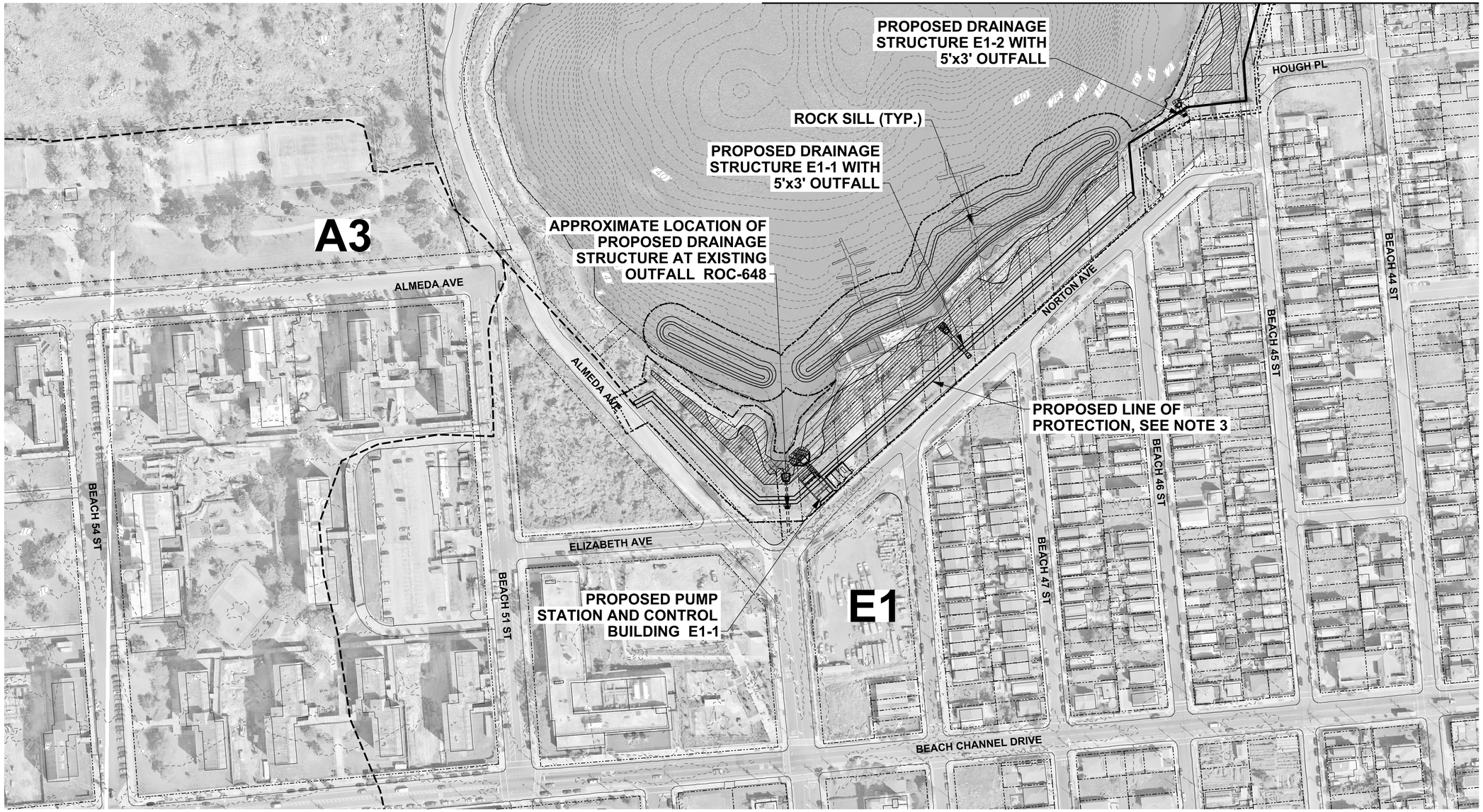
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# INTERIOR DRAINAGE PLAN (4 OF 9)

SHEET ID
CU-104
SHEET 20 OF 28

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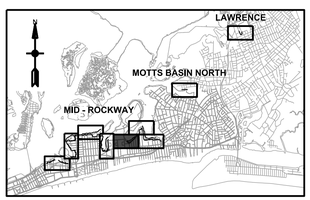

MID-ROCKAWAY - EDGEMERE (SHEET 1)
SCALE: 1" = 100'

NOTES:

1. ALL ELEVATIONS REFERENCED TO NAVD88.
2. TYPICAL SECTIONS SHOWN ON SHEETS CU-501 TO CU-503.
3. LINE OF PROTECTION SHOWN ON SHEETS CS-101 TO CS-109.

LEGEND

- PROPOSED DRAINAGE AT EXISTING OUTFALL
- PROPOSED DRAINAGE AT BERM
- PROPOSED DRAINAGE AT FLOODWALL
- PROPOSED DRAINAGE AT BULKHEAD
- LIMIT OF DRAINAGE AREA
- A1 DRAINAGE AREA




KEY PLAN

N

0 100' 200'

SCALE:1"=100'

PRELIMINARY
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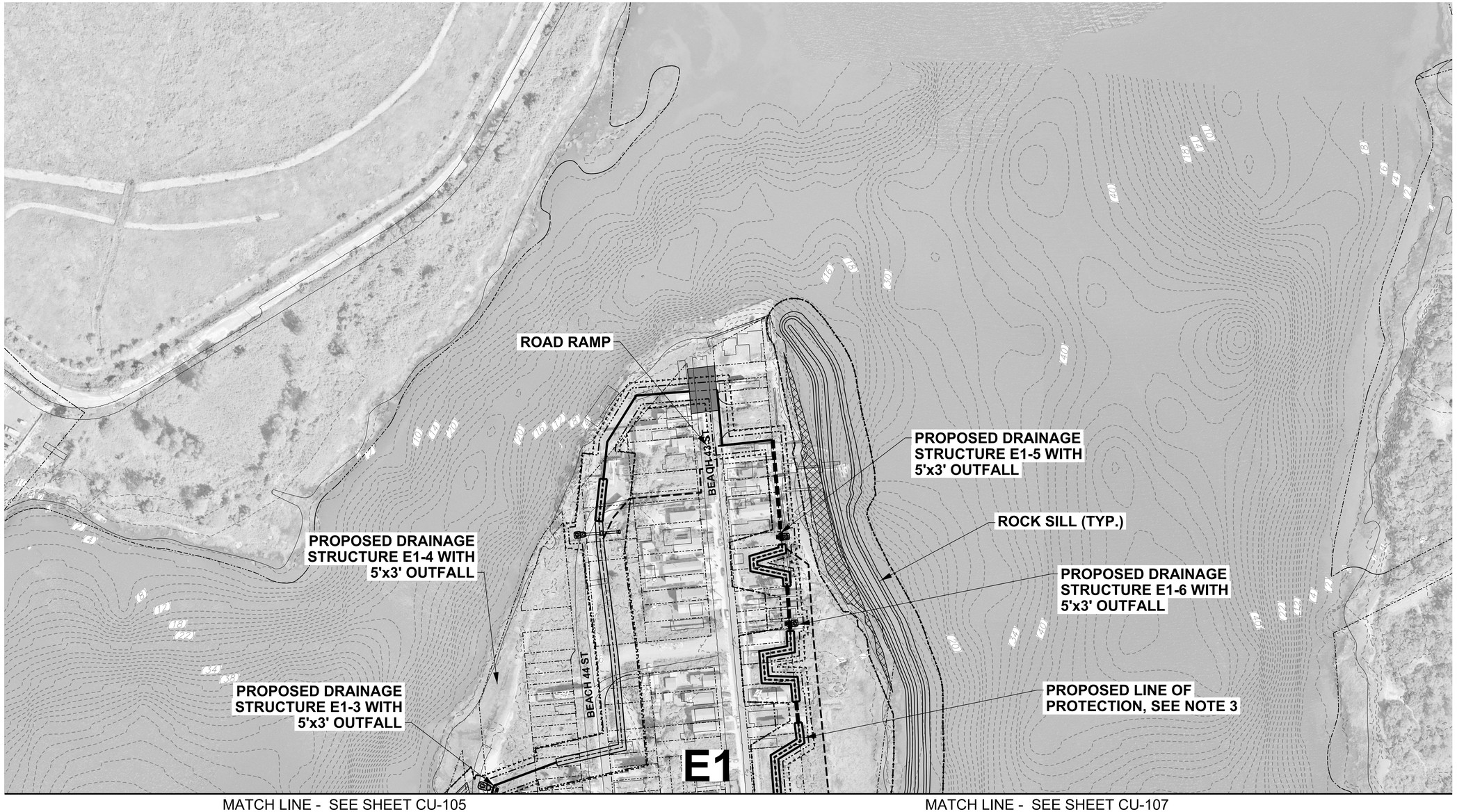
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# INTERIOR DRAINAGE PLAN (5 OF 9)

SHEET ID
CU-105
SHEET 21 OF 28

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MATCH LINE - SEE SHEET CU-105

MATCH LINE - SEE SHEET CU-107

MID-ROCKAWAY - EDGEMERE (SHEET 2)

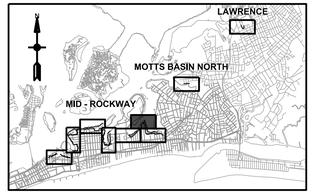
SCALE: 1" = 100'

NOTES:

1. ALL ELEVATIONS REFERENCED TO NAVD88.
2. TYPICAL SECTIONS SHOWN ON SHEETS CU-501 TO CU-503.
3. LINE OF PROTECTION SHOWN ON SHEETS CS-101 TO CS-109.

LEGEND

- PROPOSED DRAINAGE AT EXISTING OUTFALL
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- PROPOSED DRAINAGE AT BULKHEAD
- LIMIT OF DRAINAGE AREA
- A1 DRAINAGE AREA




KEY PLAN

N

0 100' 200'

SCALE:1"=100'

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FILE NAME: W912DS_A2_CU-106.dgn

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# INTERIOR DRAINAGE PLAN (7 OF 9)

SHEET ID
CU-106

SHEET 22 OF 28

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MATCH LINE - SEE SHEET CU-106

MATCH LINE - SEE SHEET CU-105

PUMP STATION AND CONTROL BUILDING E1-2

APPROXIMATE LOCATION OF PROPOSED DRAINAGE STRUCTURE AT EXISTING OUTFALL ROC-637

ROCK SILL (TYP.)

APPROXIMATE LOCATION OF PROPOSED DRAINAGE STRUCTURE AT EXISTING OUTFALL ROC-638

PROPOSED DRAINAGE STRUCTURE E2-1 AND E2-2 WITH 5'x3' OUTFALLS

PROPOSED DRAINAGE STRUCTURE E2-3 AND E2-4 WITH 5'x3' OUTFALLS

APPROXIMATE LOCATION OF PROPOSED DRAINAGE STRUCTURE AT EXISTING OUTFALL ROC-651

PROPOSED DRAINAGE STRUCTURE E1-7 WITH 5'x3' OUTFALL

PROPOSED PUMP STATION AND CONTROL BUILDING E2-1

PROPOSED LINE OF PROTECTION, SEE NOTE 3

PROPOSED DRAINAGE STRUCTURE E2-5 WITH 5'x3' OUTFALL

E1

E2

BEACH 43 ST

BEACH 40 ST

BEACH 38 ST

BEACH 37 ST

BEACH 36 ST

BEACH 35 ST

BEACH CHANNEL DRIVE

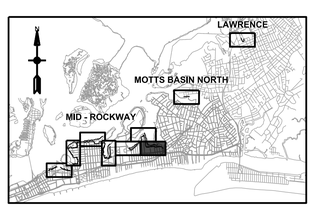
MID-ROCKAWAY - EDGEMERE (SHEET 3)
SCALE: 1" = 100'

NOTES:

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- A1 DRAINAGE AREA




KEY PLAN

N

0 100' 200'

SCALE:1"=100'

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| A | DRAFT FINAL GRR - APPENDIX A2.E | 07.19.18 | BU |

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# INTERIOR DRAINAGE PLAN (7 OF 9)

SHEET ID
CU-107
SHEET 23 OF 28