VICINITY MAP

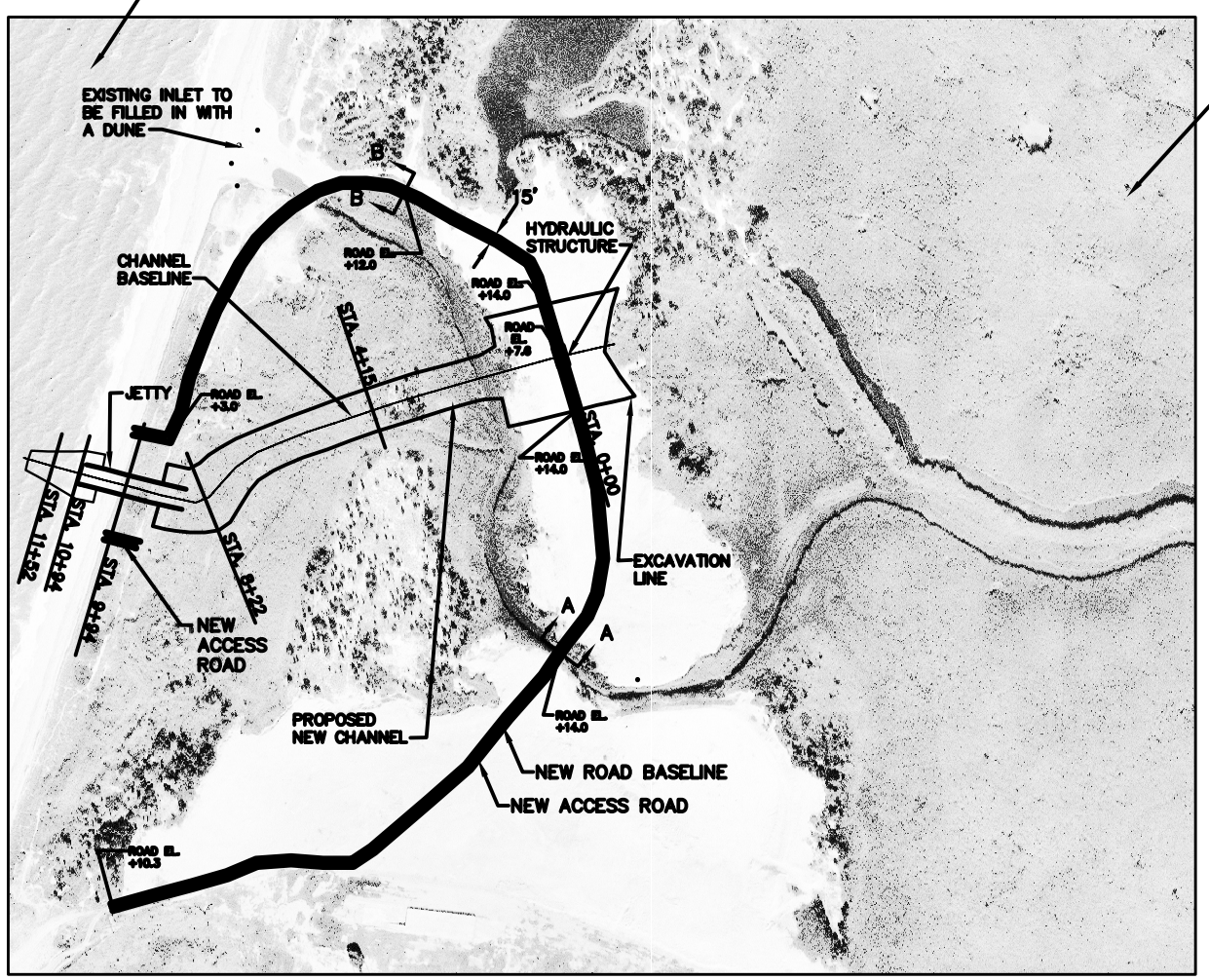
SCALE IN MILES

0 0.5 1 1.5 2

LOCATION MAP

SCALE IN MILES

0 0.5 1



PROPOSED – GENERAL PLAN

SCALE IN FEET

200' 100' 0 100' 200'

GENERAL NOTES:

1. THERE ARE TWO INDEPENDENT BASELINES SHOWN ON THIS PLAN. ONE BASELINE IS BASED ON THE CENTERLINE OF THE PROPOSED NEW ACCESS ROAD. THE SECOND BASELINE IS BASED ON THE CENTERLINE OF THE PROPOSED NEW CHANNEL. A MORE GENERAL CONSTRUCTION BASELINE WILL BE LAID OUT FOR EASE OF CONSTRUCTION.
2. THE STATIONING SHOWN WITH REGARDS TO THE CHANNEL IS MEASURED ALONG THE CENTERLINE OF THE PROPOSED NEW CHANNEL. THE ORIENTATION OF THE CROSS SECTIONS IS PERPENDICULAR TO THE NEW PROPOSED CHANNEL.
3. ELEVATIONS ARE IN FEET – NAVD88.

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.

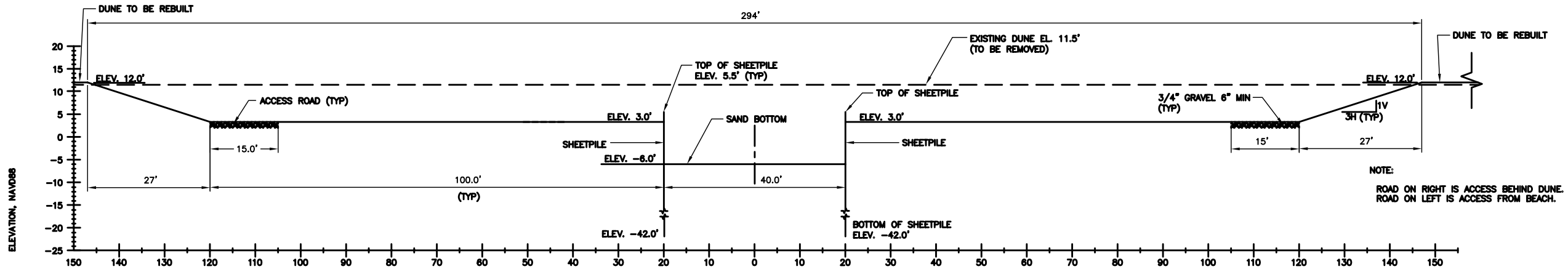
U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
CORPS OF ENGINEERS
PHILADELPHIA, PENNSYLVANIA

Designed by: CMC
Dwn by: CAV/LMG
Reviewed by: CPC
Chkd by: CPC
Submitted by: ATR
Chief, Design Branch
Date: 21/DEC/2004
Rev.
FP DACW61-2003-B-0002X
Scale: XXX
File name:
Plot date:
Plot scale:

POND CREEK
SALT MARSH RESTORATION
CAPE MAY COUNTY, NEW JERSEY

PROPOSED PLAN
VICINITY & LOCATION MAPS
(30% REVIEW)

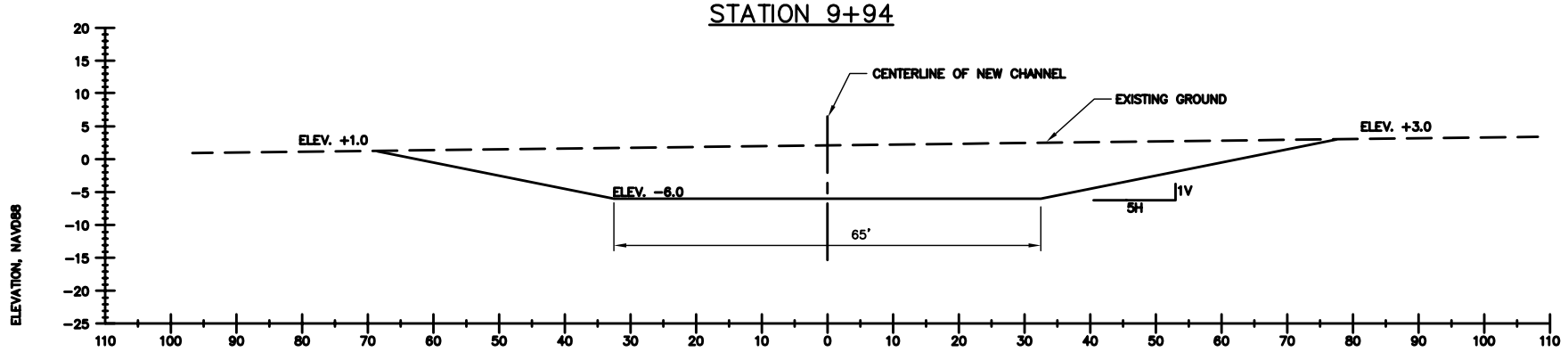
Sheet drawing number:
X–000
Sheet 1 of 3



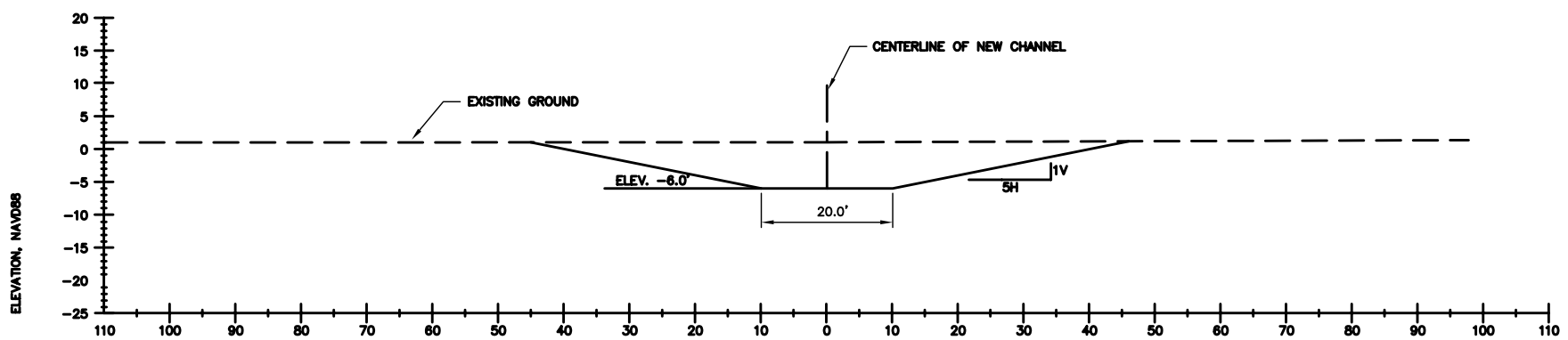
NOTE:

ROAD ON RIGHT IS ACCESS BEHIND DUNE.
ROAD ON LEFT IS ACCESS FROM BEACH.

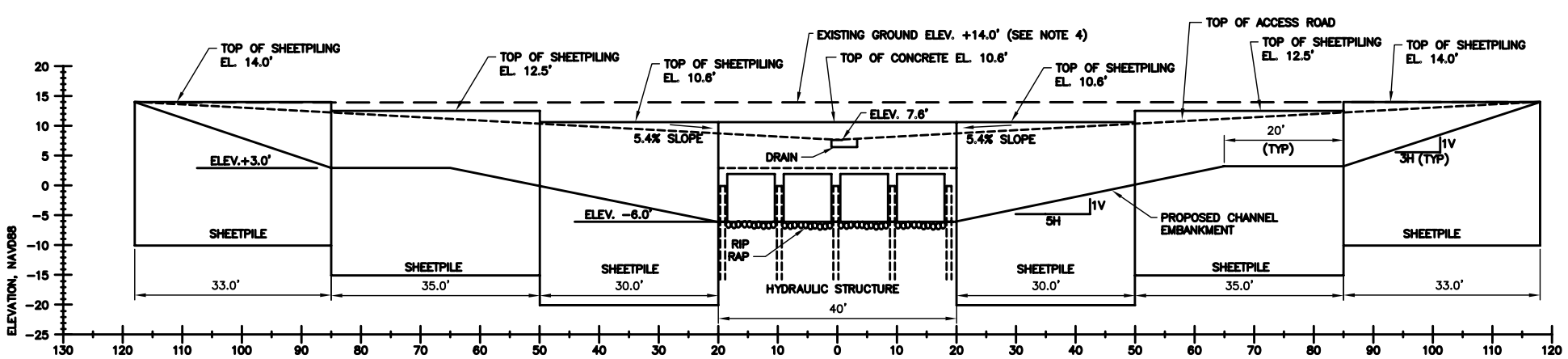
STATION 9+94



STATION 8+22



STATION 4+15



STATION 0+00
UPSTREAM FACE OF HYDRAULIC STRUCTURE

NOTES:

1. CROSS SECTIONS ARE LOOKING TOWARDS THE BAY.
2. ALL ELEVATIONS ARE IN NAVD88.
3. ALL MATERIEAL WILL BE DISPOSED OF ON EXISTING SPOIL PILE.
4. NORTH SPOIL PILE FILL ELEVATION 14 FEET IS AN ESTIMATION, FINAL ELEVATION WILL BE PROVIDED BY THE STATE.

10' 5' 0 10'
SCALE: 1"= 10'-0"

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Philadelphia District

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CORPS OF ENGINEERS
PHILADELPHIA, PENNSYLVANIA

Designed by: CMC
Dwn by: CAY/LWQ
Ckd by: CPC
Reviewed by: CPC
Submitted by: ATR
Chief, Design Branch
Date: 21/DEC/2004
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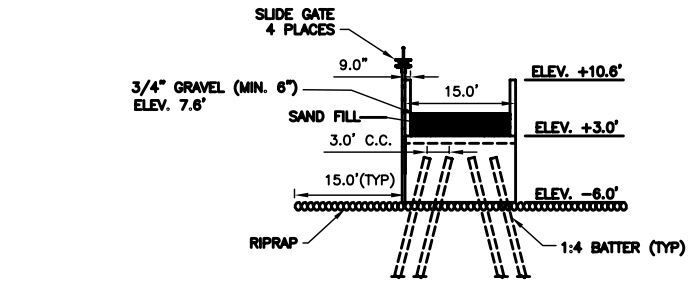
POND CREEK
SALT MARSH RESTORATION
CAPE MAY COUNTY, NEW JERSEY

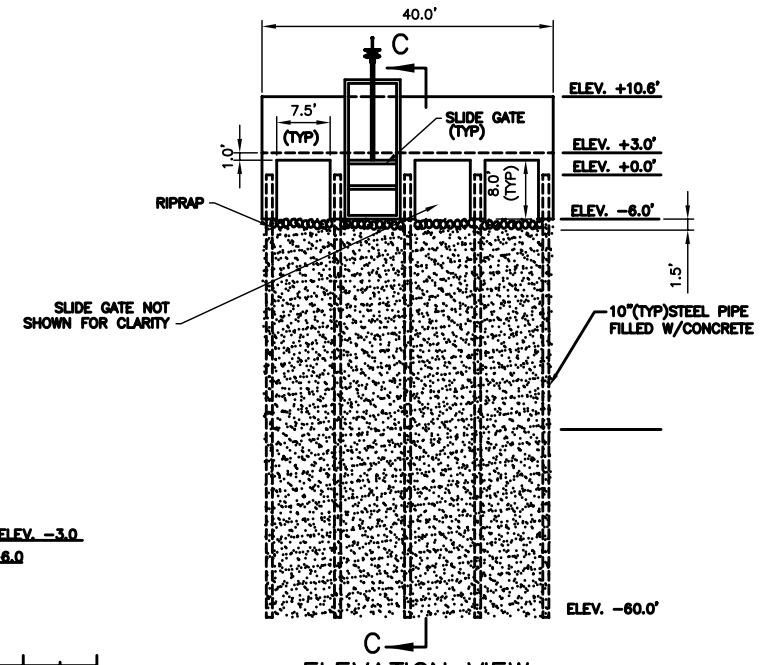
CHANNEL SECTIONS (30% REVIEW)

Sheet drawing number:
X-000
Sheet 2 of 3



SECTION C–C

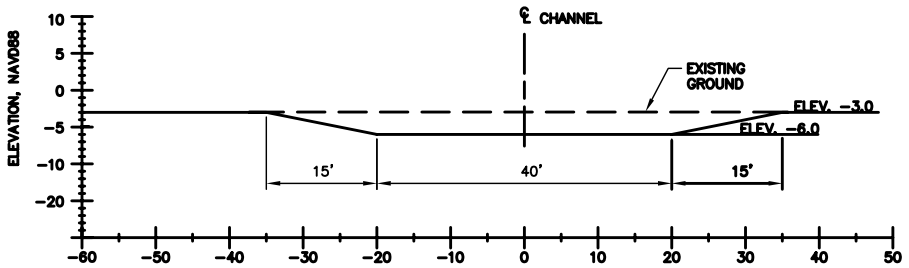
NOT TO SCALE



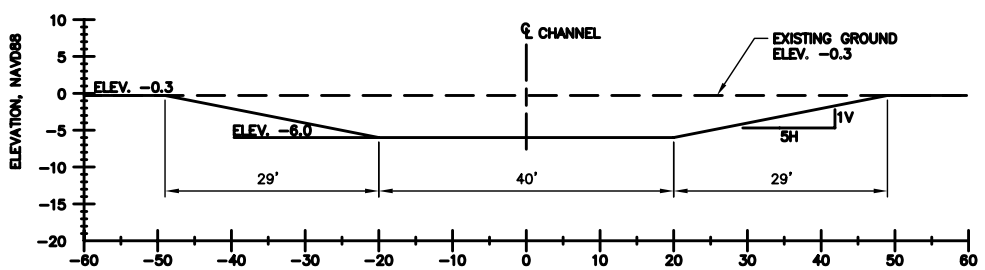
ELEVATION VIEW

HYDRAULIC STRUCTURE DOWNSTREAM FACE

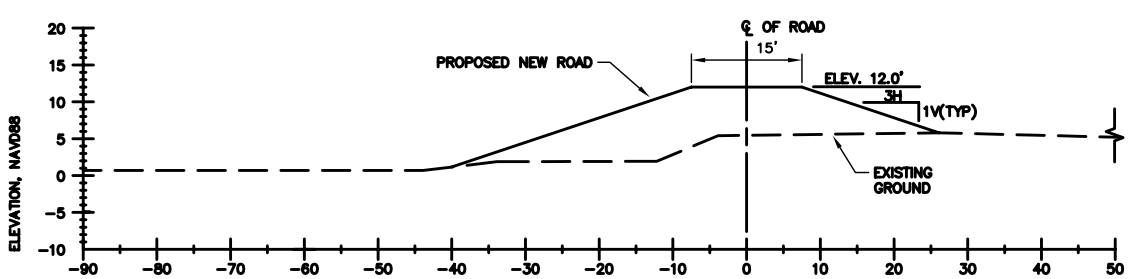
SCALE: 1"= 10'-0"



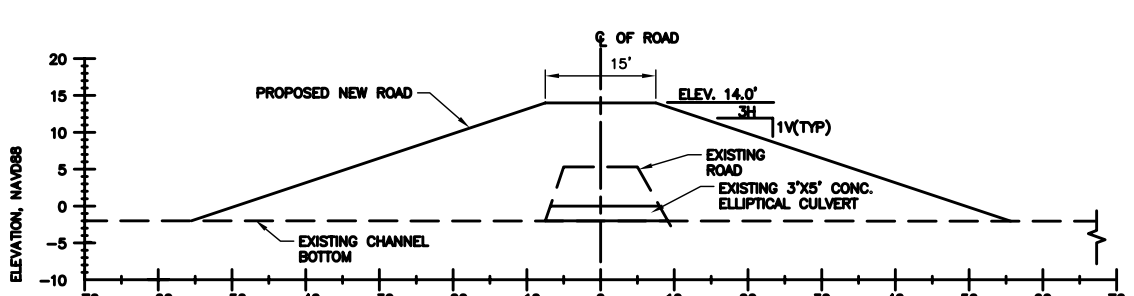
STATION 11+52



STATION 10+94

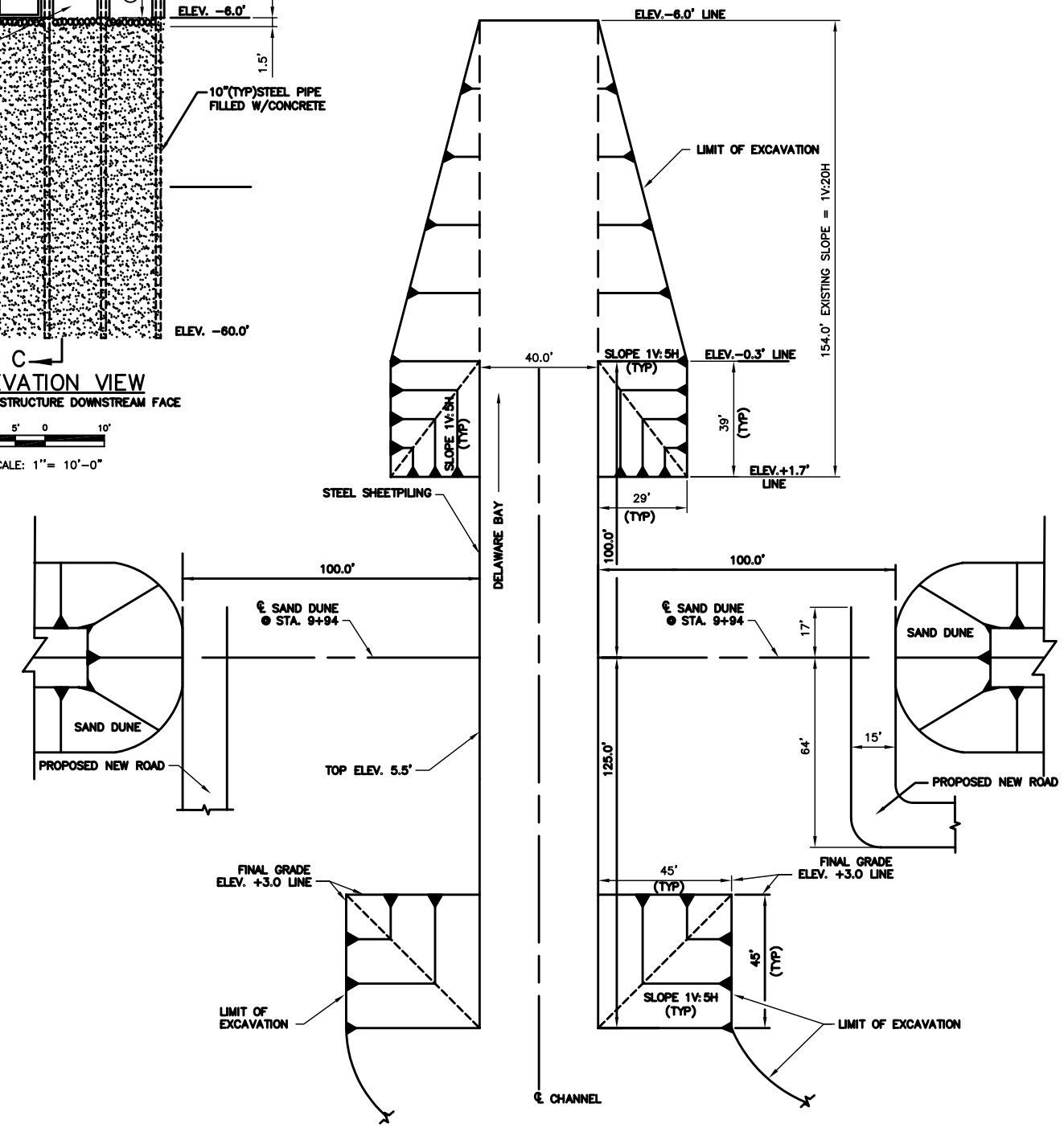


SECTION B–B



SECTION A–A

SCALE: 1"= 10'-0"



JETTY PLAN VIEW

SCALE 1" = 20'

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
CORPS OF ENGINEERS
PHILADELPHIA, PENNSYLVANIA

Designed by: CMC
Dwn by: CAV/JWG
Ckd by: CPC
Reviewed by: CPC
Submitted by: ATB
Chief, Design Branch
Date: 21/DEC/2004
Scale: AS NOTED
Drawing code: 2003-B-00XX
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Rev.

POND CREEK
SALT MARSH RESTORATION
CAPE MAY COUNTY, NEW JERSEY

ROAD SECTION, HYDRAULIC STRUCTURE AND JETTY DETAILS (SUBE REVISED)

Sheet drawing number:
X–000
Sheet 3 of 3