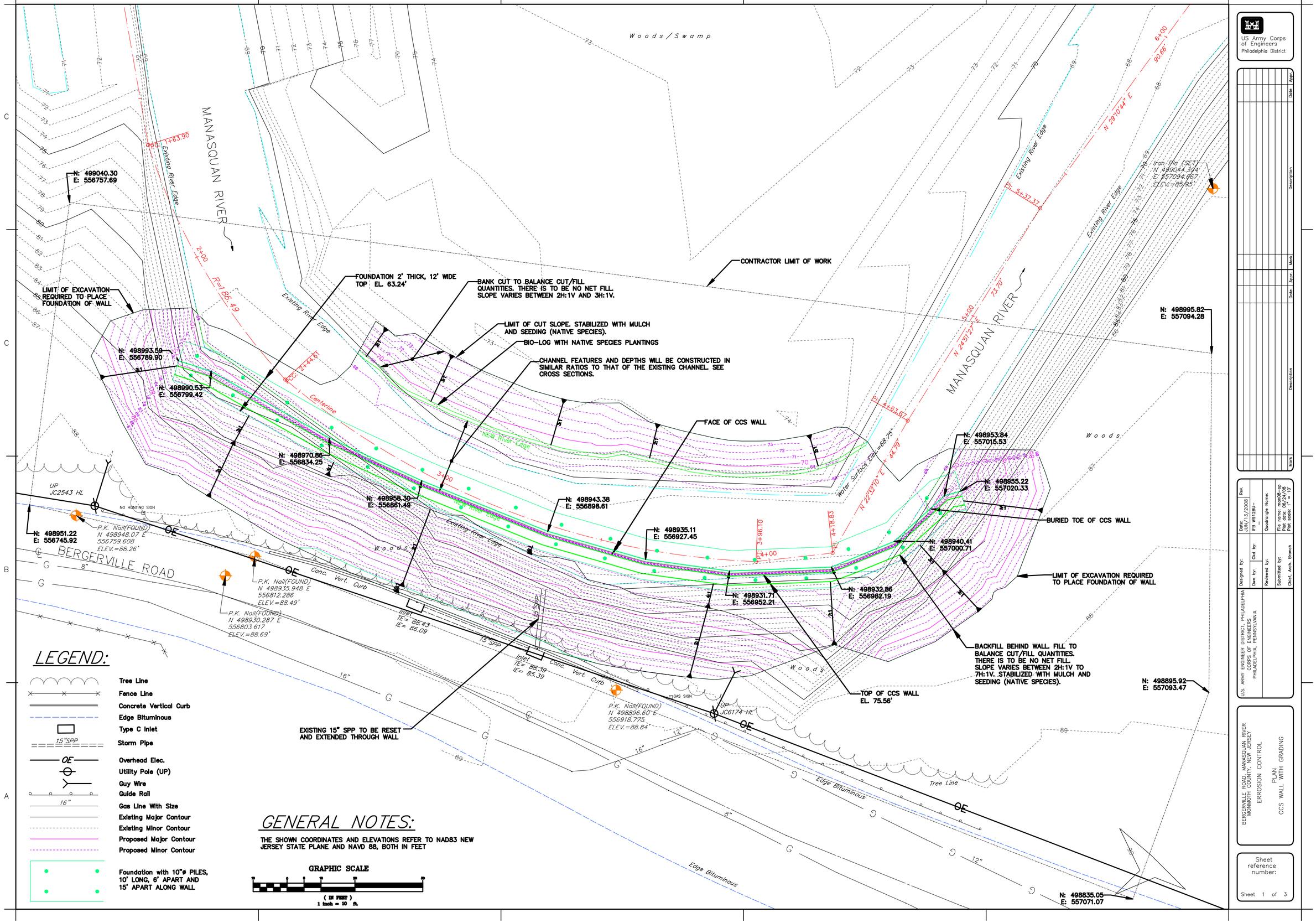


LEGEND:

- Tree Line
- Fence Line
- Concrete Vertical Curb
- Edge Bituminous
- Type C Inlet
- 15"SPP — Storm Pipe
- OE — Overhead Elec.
- Utility Pole (UP)
- Guy Wire
- 16" — Guide Rail
- Gas Line With Size
- Existing Major Contour
- Existing Minor Contour
- Proposed Major Contour
- Proposed Minor Contour
- Foundation with 10"ø PILES, 10' LONG, 6' APART AND 15' APART ALONG WALL

GENERAL NOTES:

THE SHOWN COORDINATES AND ELEVATIONS REFER TO NAD83 NEW JERSEY STATE PLANE AND NAVD 88, BOTH IN FEET

GRAPHIC SCALE

(IN FEET)
1 inch = 10 ft.

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.

Designed by:	
Dwn. by:	Ckd by:
Reviewed by:	
Submitted by:	
Chief, Arch. Branch	

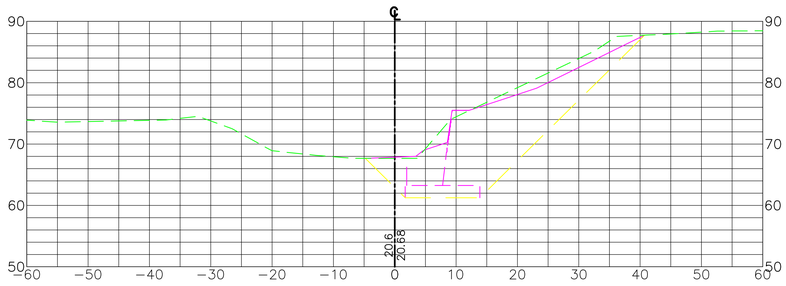
Date: JUN/13/2008
IFB W912BU-
Rev.
Quadrangle Name:
File name: mon08-sp
Plot date: 06/24/08
Plot scale: 1" = 10'

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

BERGERVILLE ROAD, MANASQUAN RIVER
MONMOUTH COUNTY, NEW JERSEY
EROSION CONTROL
PLAN
CCS WALL WITH GRADING

Sheet reference number:

Sheet 1 of 3



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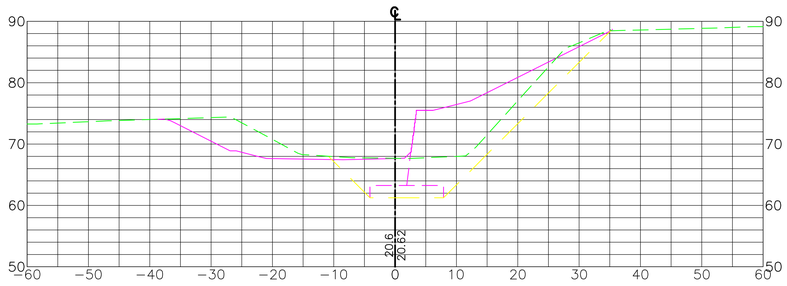

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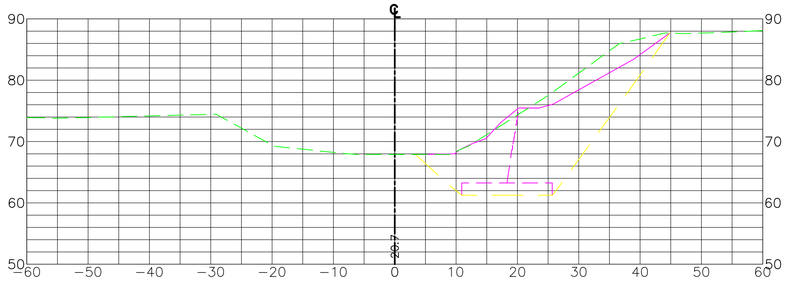

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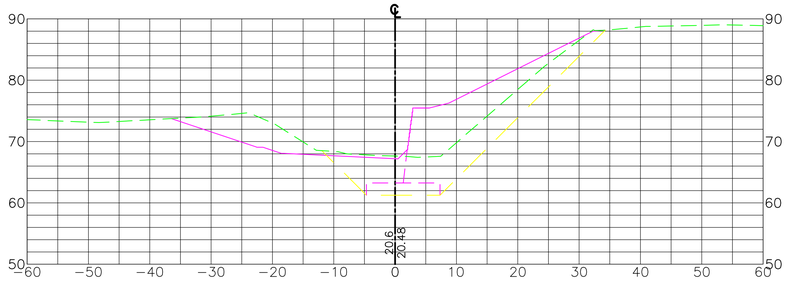

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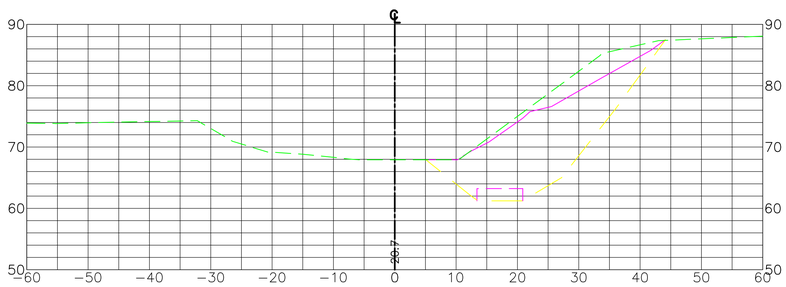

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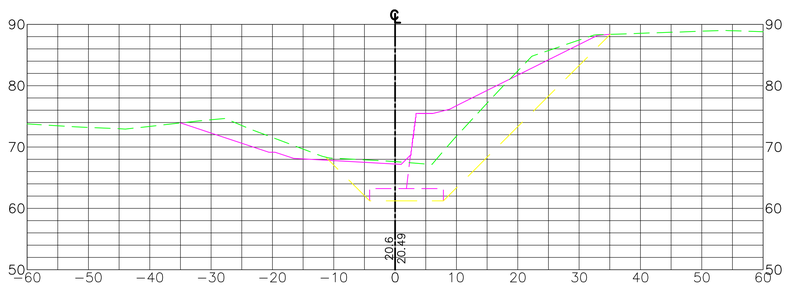

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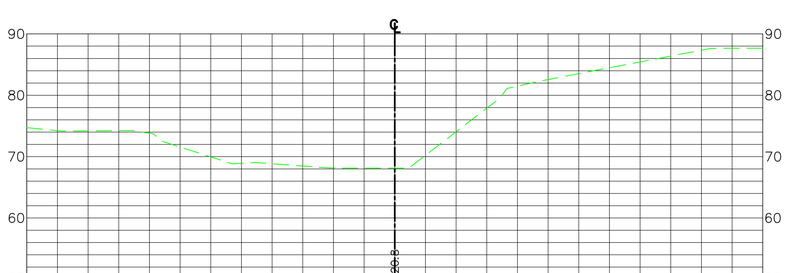

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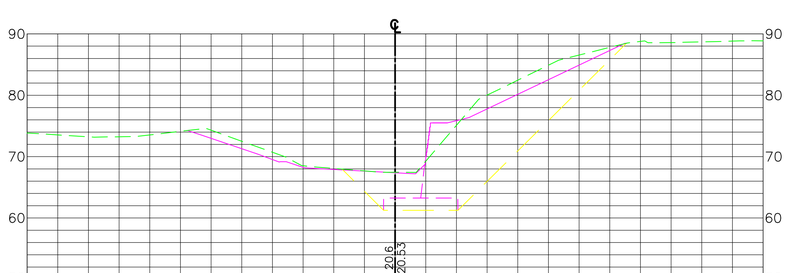

2+75.00

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U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
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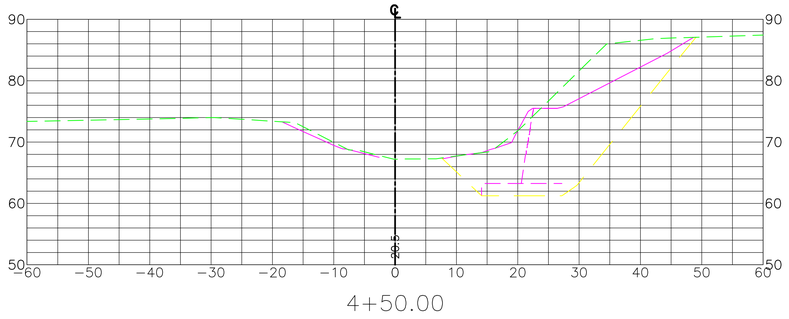
PHILADELPHIA, PENNSYLVANIA

Designed by:	Date: JUN/13/2008	Rev.
Dwn. by: Ckd by:	IFB W912BU-	
Reviewed by:	Quadrangle Name:	
Submitted by: Chief, Arch. Branch	File name: mon08-sp Plot date: 06/24/08 Plot scale: 1"=10'	

BERGERVILLE ROAD, MANASQUAN RIVER
MONMOUTH COUNTY, NEW JERSEY
EROSION CONTROL
CROSS SECTIONS
STATION 2+00 TO 3+50

Sheet reference number:

Sheet 2 of 3



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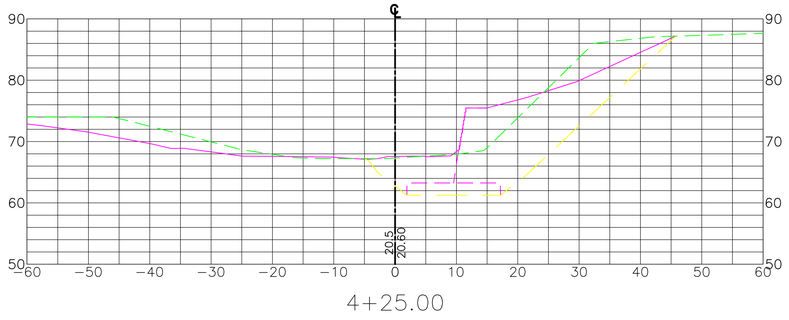

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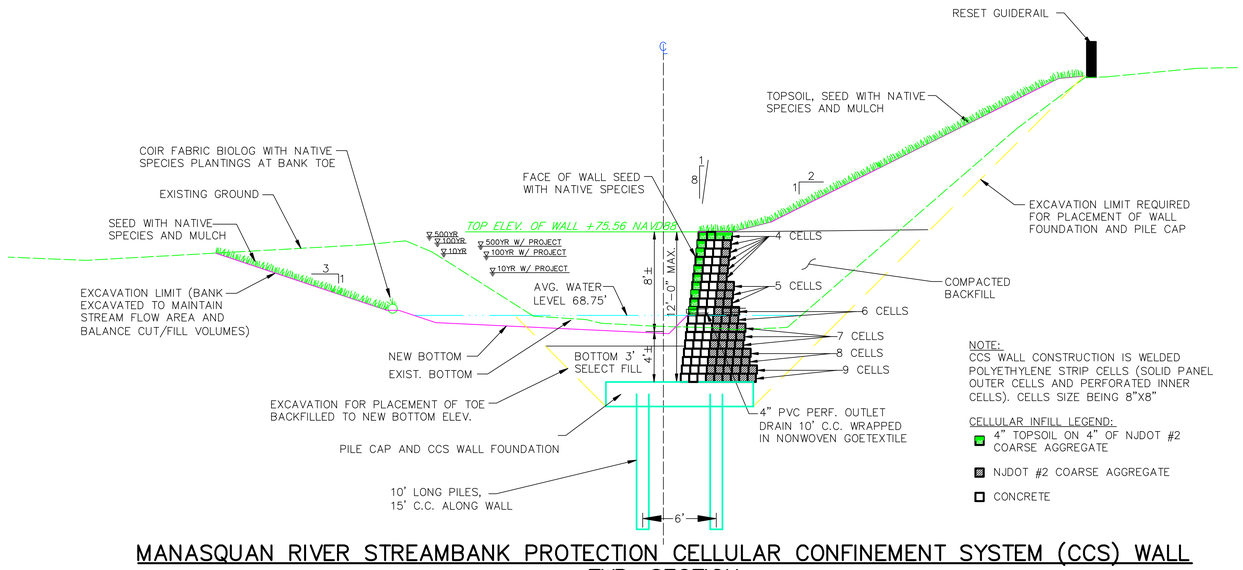
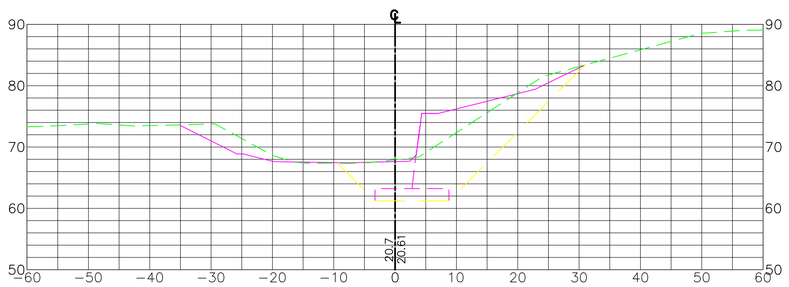


MANASQUAN RIVER STREAMBANK PROTECTION CELLULAR CONFINEMENT SYSTEM (CCS) WALL TYP. SECTION



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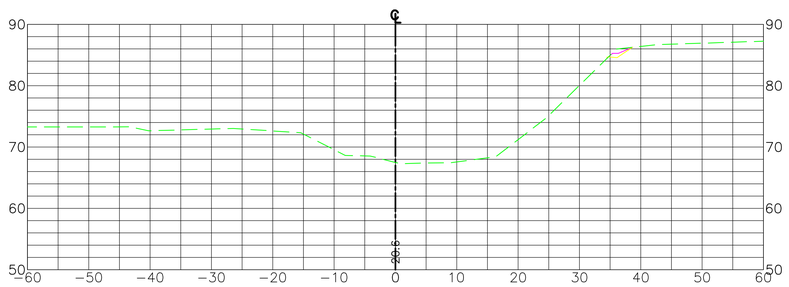

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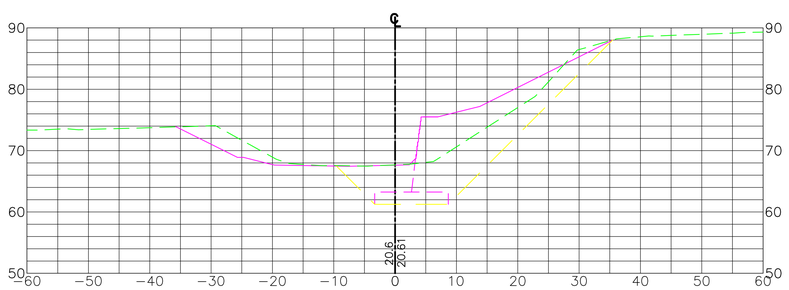

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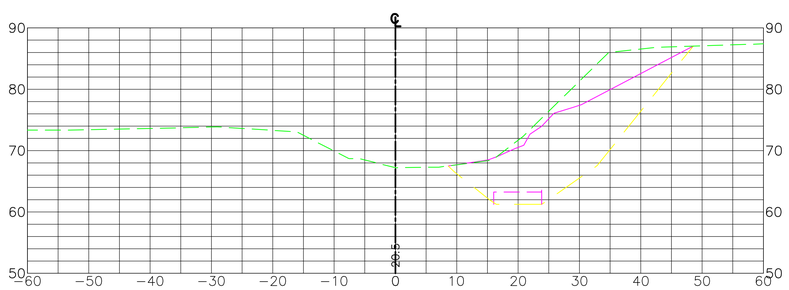

4+53.29

US Army Corps of Engineers
Philadelphia District

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BERGENFALLE ROAD, MANASQUAN RIVER
MONMOUTH COUNTY, NEW JERSEY
EROSION CONTROL
CROSS SECTION
STATION 3+75 TO 4+75
TYPICAL SECTION

Sheet reference number:

Sheet 3 of 3