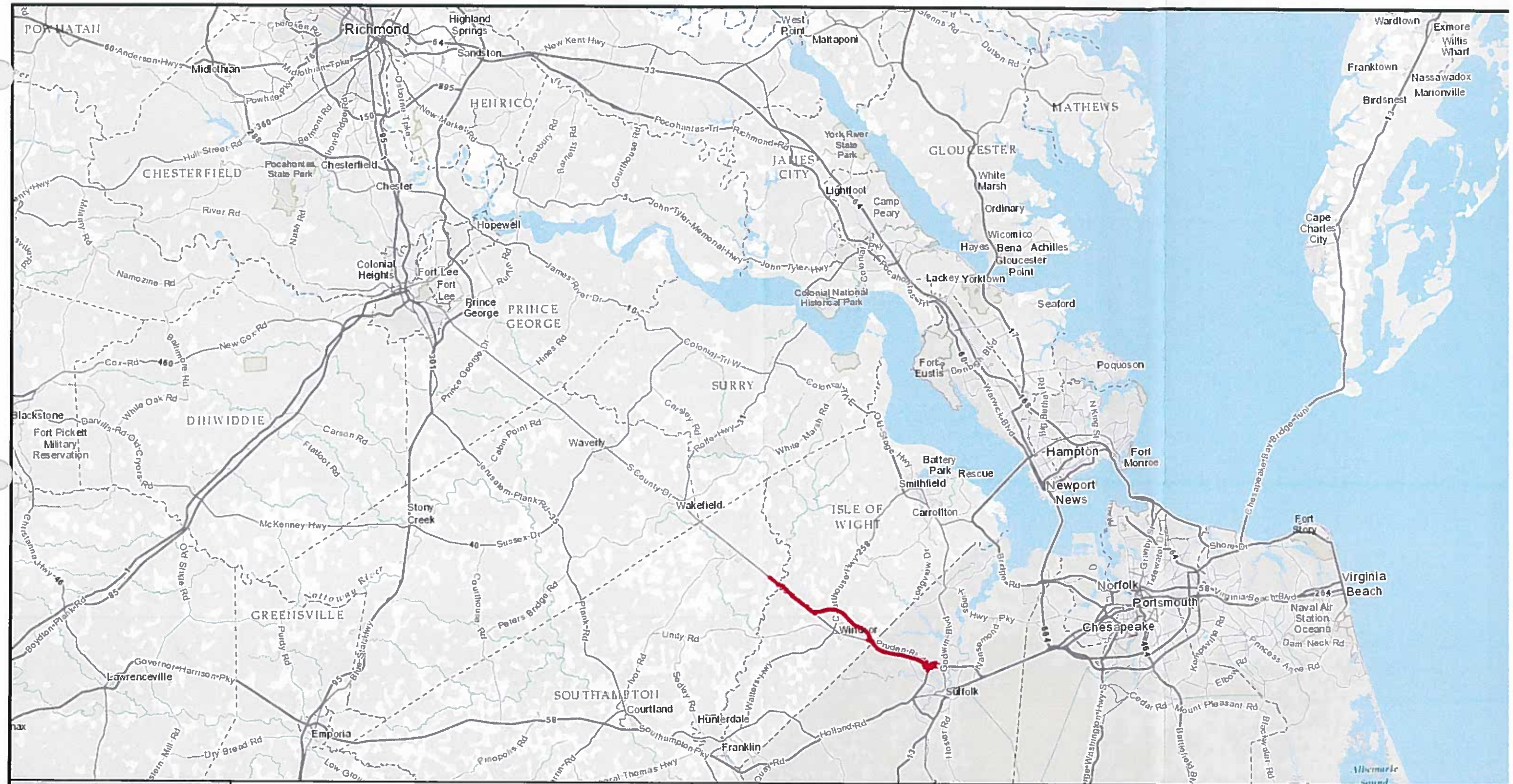


Project Corridor

ROUTE 460 PROJECT SOUTHEAST VA

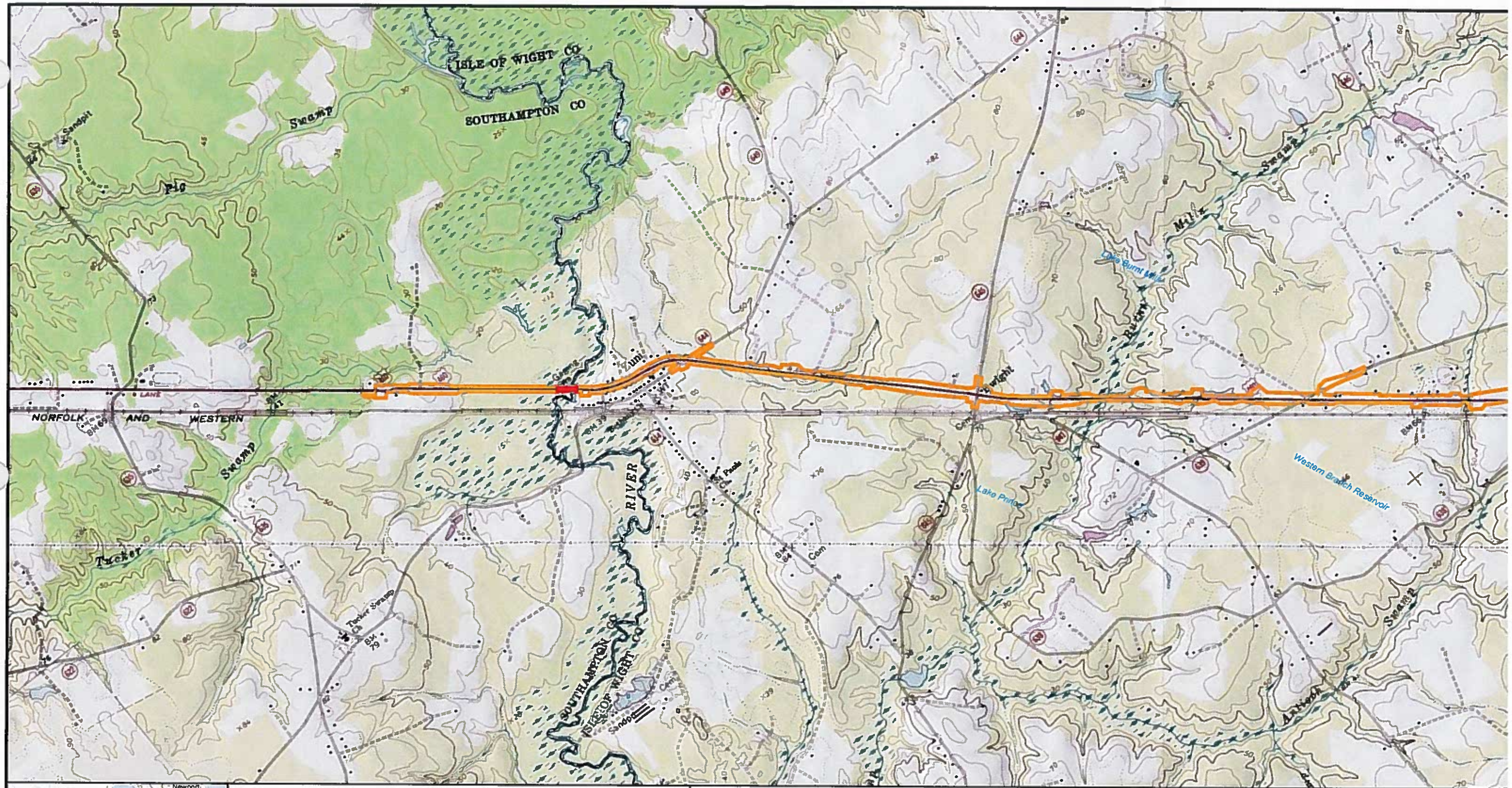
VDOT Virginia Department of Transportation
U.S. Route 460 Corridor Improvements Project
VDOT Project No.0460-969-007, P101, R201, C501
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

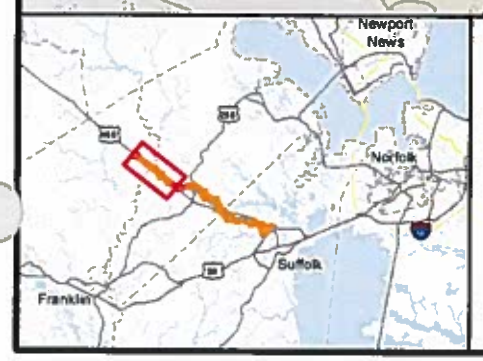
0 5 10 15 20 25 Miles

Exhibit 2A: Project Location Map

Route 460 Project Southeast VA
Joint Permit Application

Source: VDOT, Copyright:© 2013 National Geographic Society, i-cubed





Project Limits of Disturbance

Proposed Bridge

ROUTE 460 PROJECT SOUTHEAST VA VDOT

VDOT Virginia Department of Transportation
U.S. Route 460 Corridor Improvements Project
VDOT Project No.0460-969-007, P101, R201, C501
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

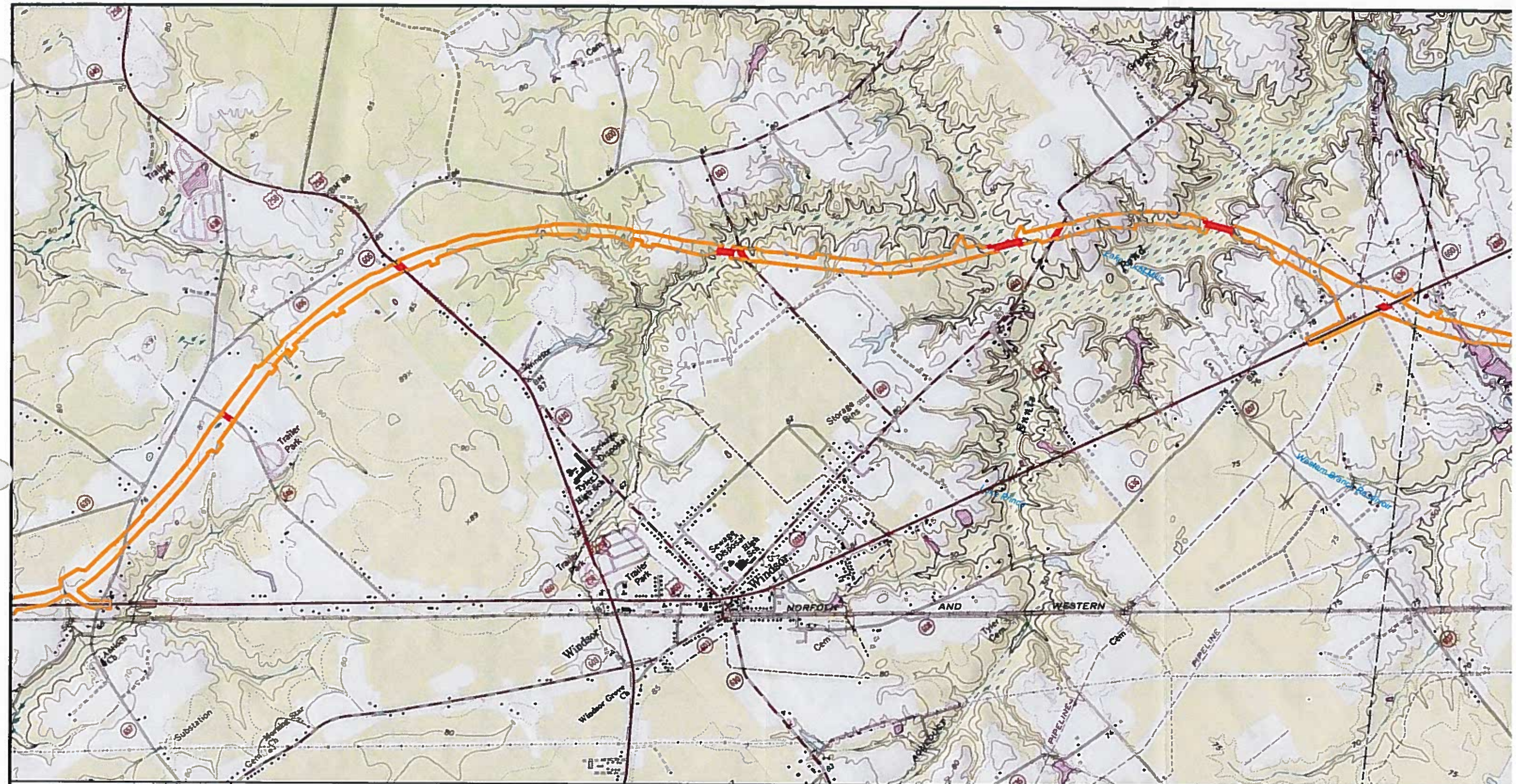
0 0.25 0.5 0.75 1 1.25 Miles

Exhibit 2B: USGS Topographic Map

Page 1 of 3

Route 460 Project Southeast VA
Joint Permit Application

Source: VDOT, Copyright © 2013 National Geographic Society, i-cubed



Project Limits of Disturbance

Proposed Bridge

ROUTE 460 PROJECT SOUTHEAST VA

VDOT Virginia Department of Transportation
U.S. Route 460 Corridor Improvements Project
VDOT Project No.0460-969-007, P101, R201, C501
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

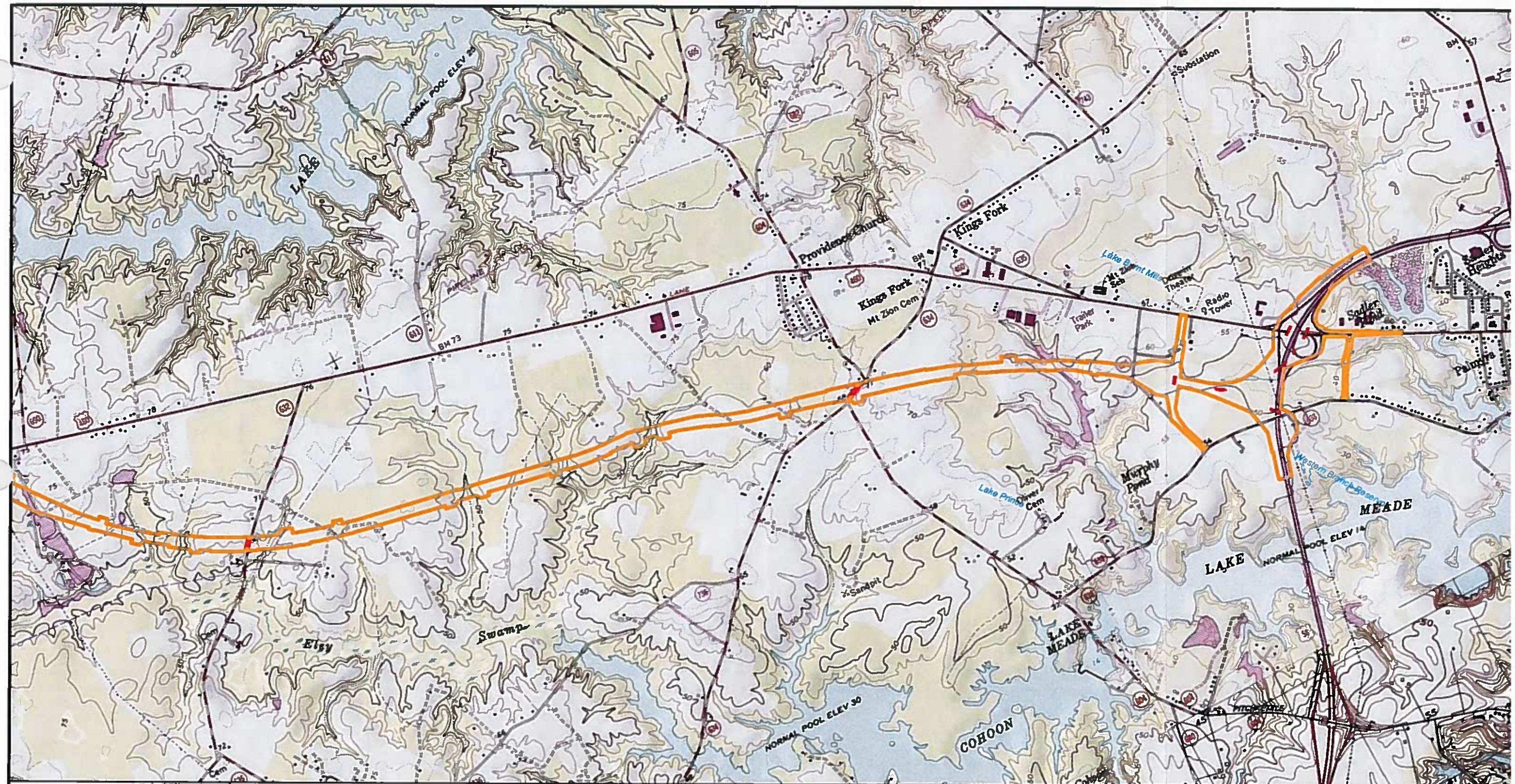
0 0.25 0.5 0.75 1 1.25 Miles

Exhibit 2B: USGS Topographic Map

Page 2 of 3

Route 460 Project Southeast VA
Joint Permit Application

Source: VDOT, Copyright © 2013 National Geographic Society, i-cubed



Project Limits of Disturbance

Proposed Bridge

ROUTE 460 PROJECT SOUTHEAST VA

VDOT Virginia Department of Transportation
U.S. Route 460 Corridor Improvements Project
VDOT Project No.0460-969-007, P101, R201, C501
Southampton County, Isle of Wight County, and City of Suffolk, Virginia

0 0.25 0.5 0.75 1 1.25 Miles

Exhibit 2B: USGS Topographic Map

Page 3 of 3

Route 460 Project Southeast VA
Joint Permit Application

Source: VDOT, Copyright © 2013 National Geographic Society, i-cubed

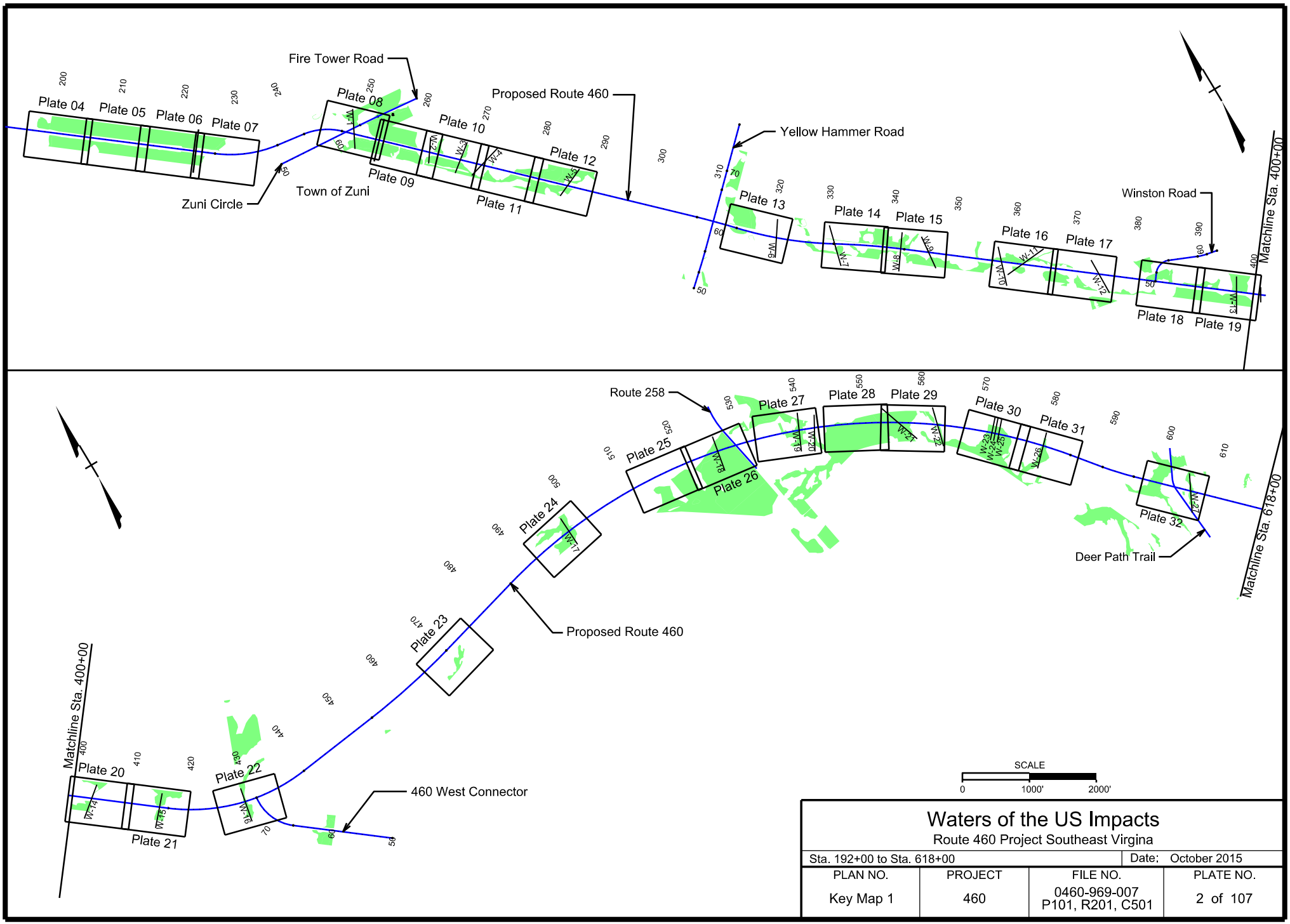
Route 460 Project Southeast Virgina
Permit Application Plates

Legend

- Non-Impacted Open Water
- Non-Impacted Wetland
- Permanent Cut / Fill Impact
- Permanent Right-of-Way Clearing Impact
- Temporary Wetland Impact
- Permanent Conversion Impact
- Secondary Wetland Impact
- Non-Impacted Stream
- Permanent Stream Impact
- Temporary Stream Impact
- Existing Pipe Replacement
- Non-Impacted Jurisdictional Ditch
- Permanent Jurisdictional Ditch Impact
- Temporary Jurisdictional Ditch Impact

- Limits of Construction (Cut)
- Limits of Construction (Fill)
- Limits of Disturbance (Right of Way / Limited Access)
- Right of Way / Limited Access
- Drainage Inlets
- Closed Drainage System Pipes
- Culvert Pipes
- Box Culvert
- Pipe Protection
- Drainage Ditch

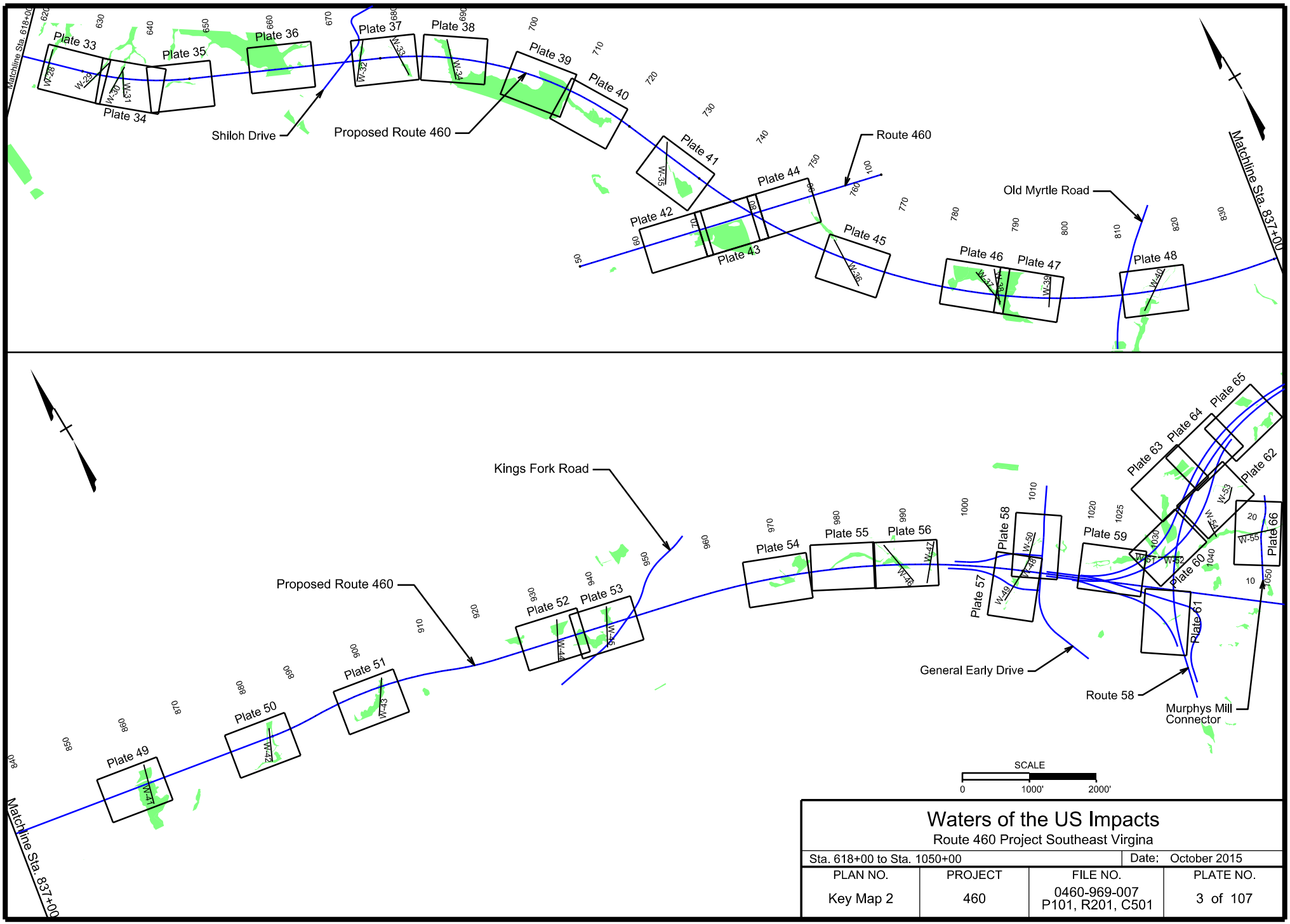
Waters of the US Impacts Route 460 Project Southeast Virgina			
Impact Permit Plate Legend		Date: Oct 2015 Rev. Nov 18, 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
Legend	460	0460-969-007 P101, R201, C501	1 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

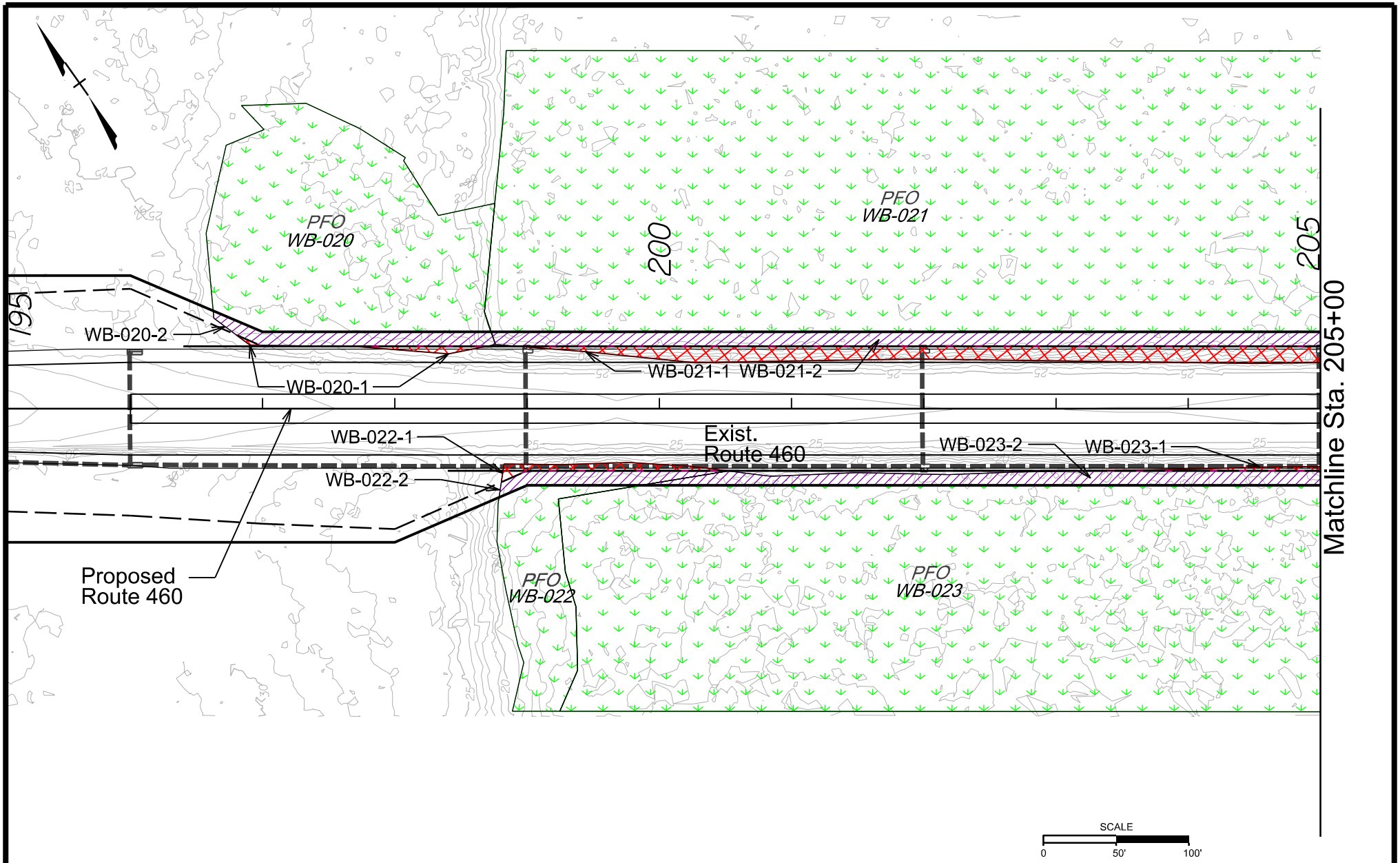
Sta. 192+00 to Sta. 618+00		Date: October 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
Key Map 1	460	0460-969-007 P101, R201, C501	2 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

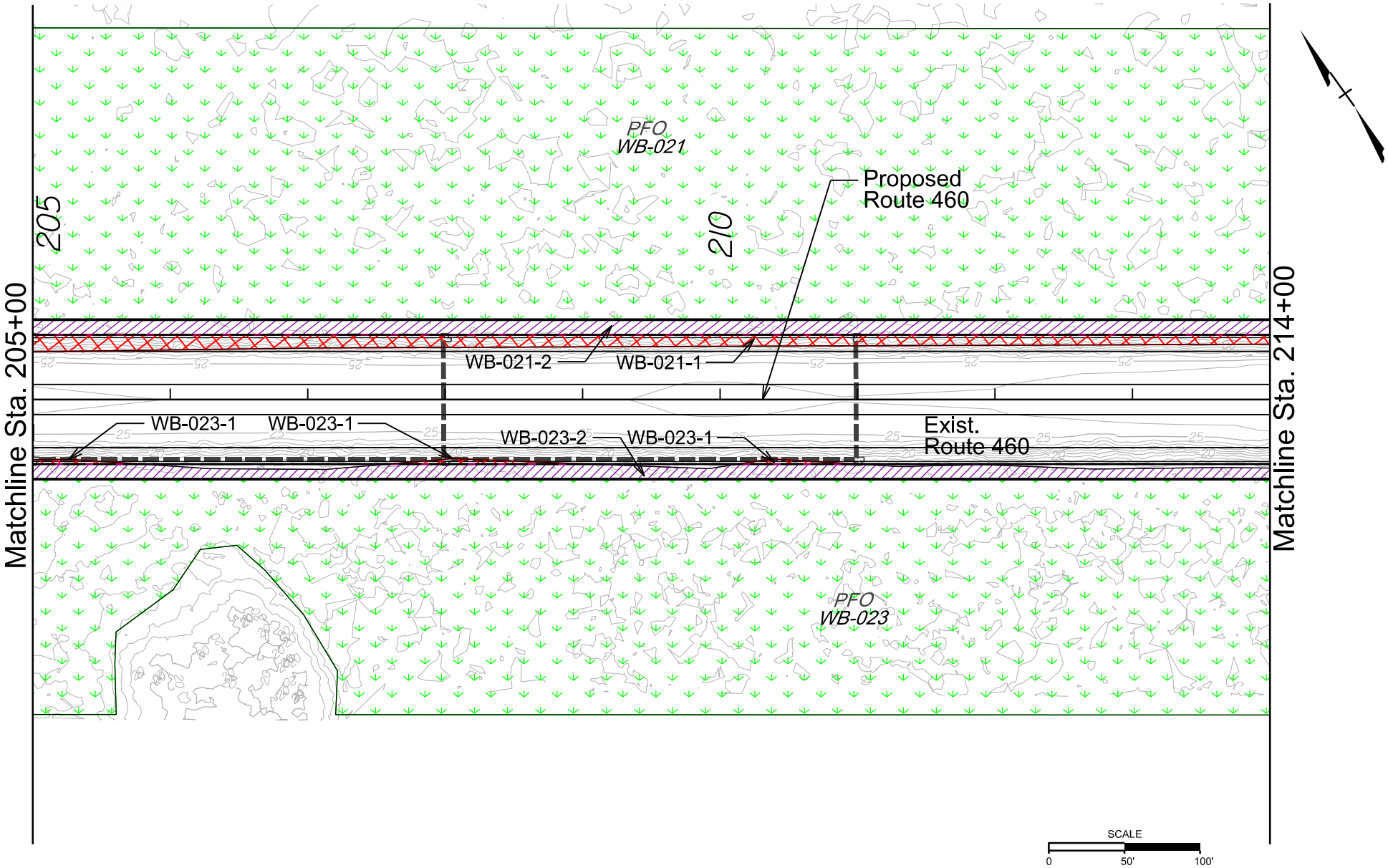
Sta. 618+00 to Sta. 1050+00		Date: October 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
Key Map 2	460	0460-969-007 P101, R201, C501	3 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

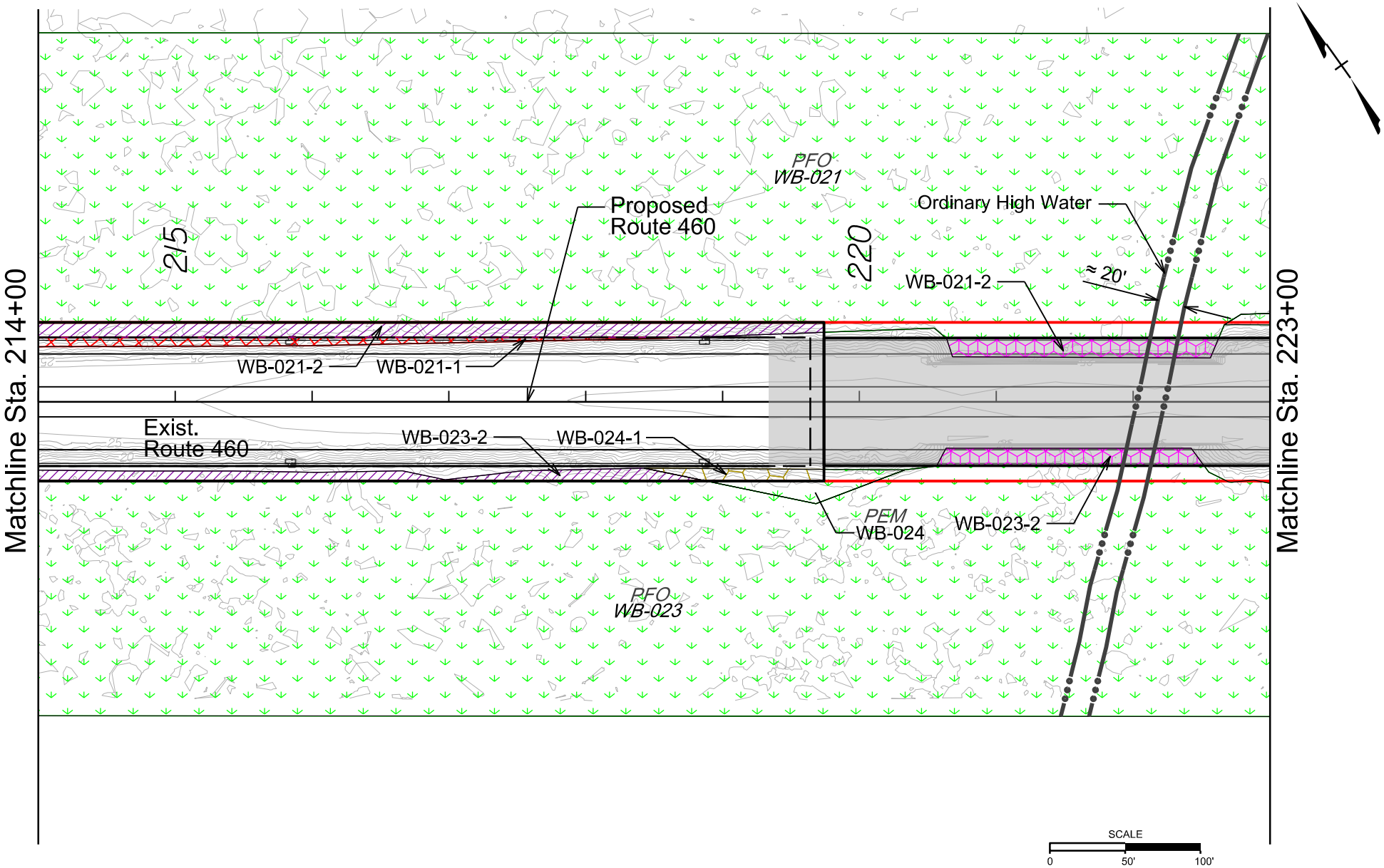
Sta. 195+00 to Sta. 205+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	4 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

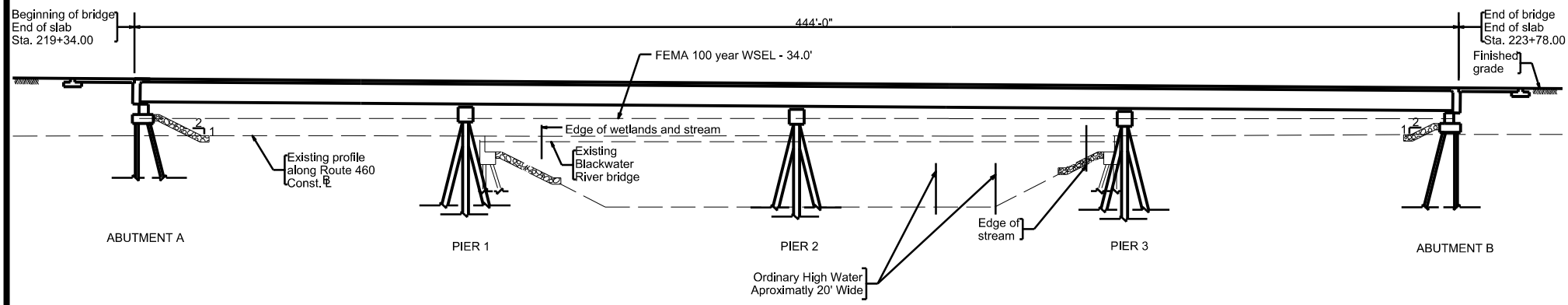
Sta. 195+00 to Sta. 205+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	5 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 214+00 to Sta. 223+00		Date: Oct 2015 Rev. Nov 18, 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	6 of 107



SCALE

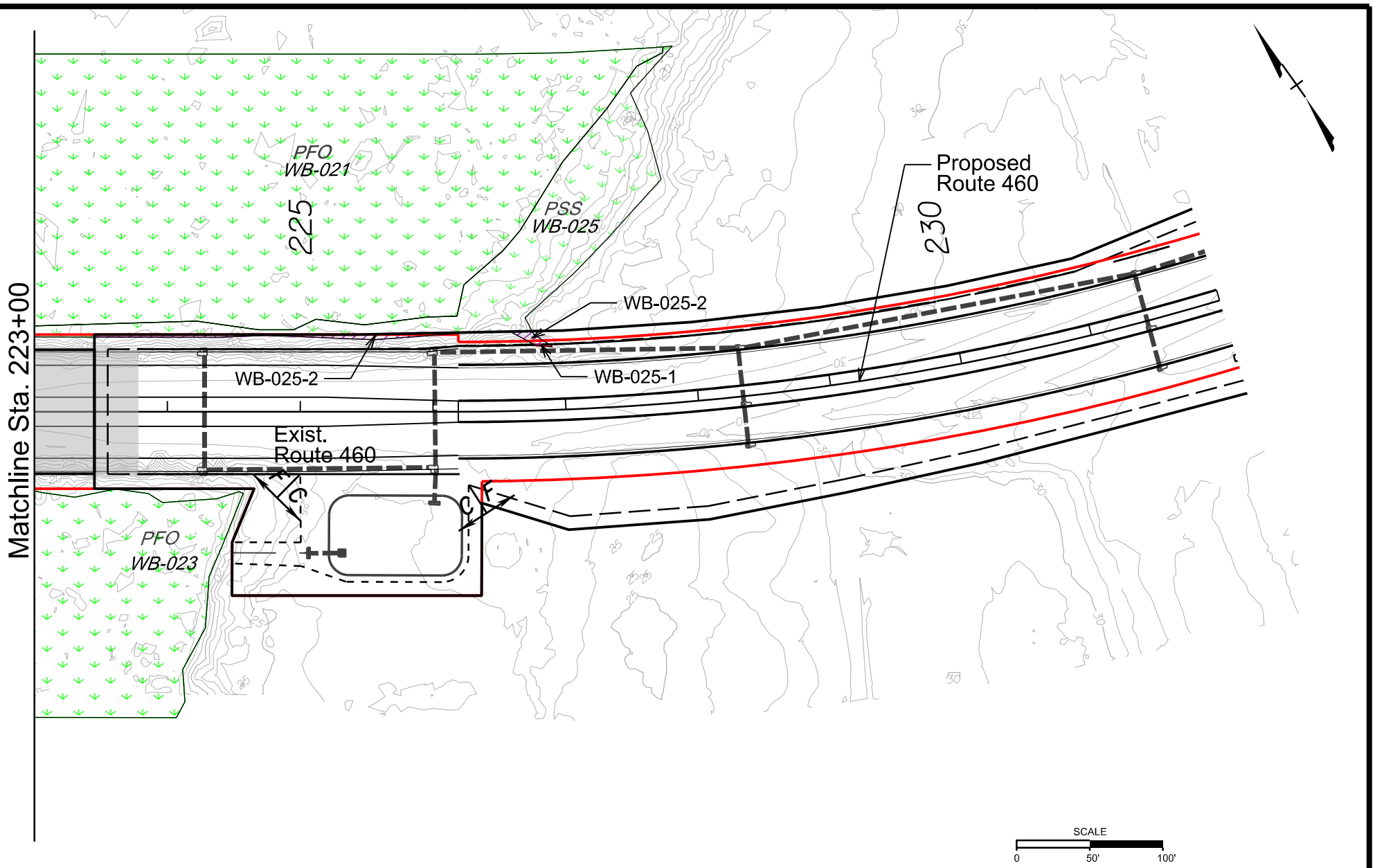
0 25' 50'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Date: Oct 2015 Rev. Nov 18, 2015

PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	6A of 107

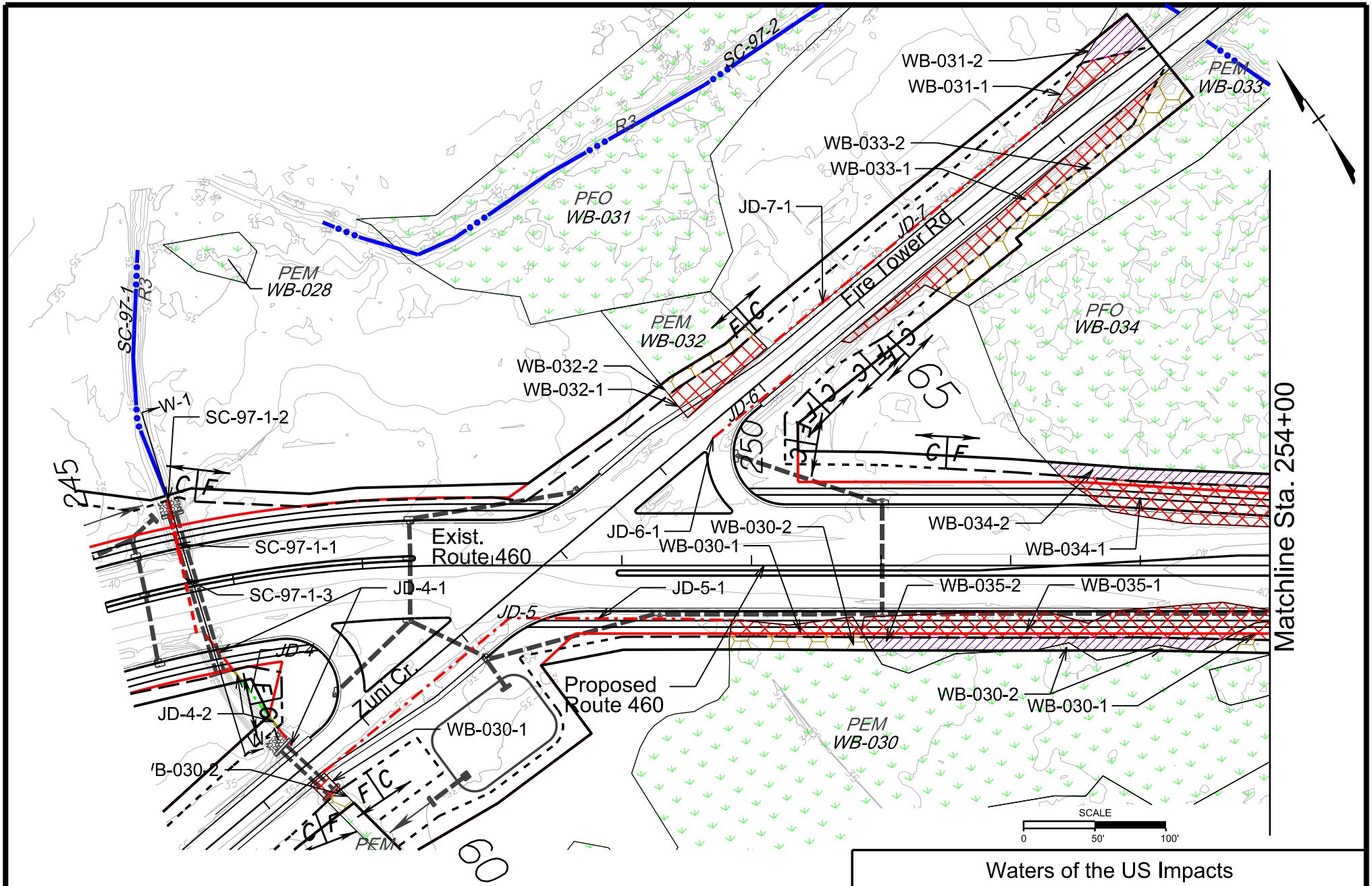


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 223+00 to Sta. 232+00 | Date: Oct 2015 Rev. Nov 18, 2015

PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	7 of 107

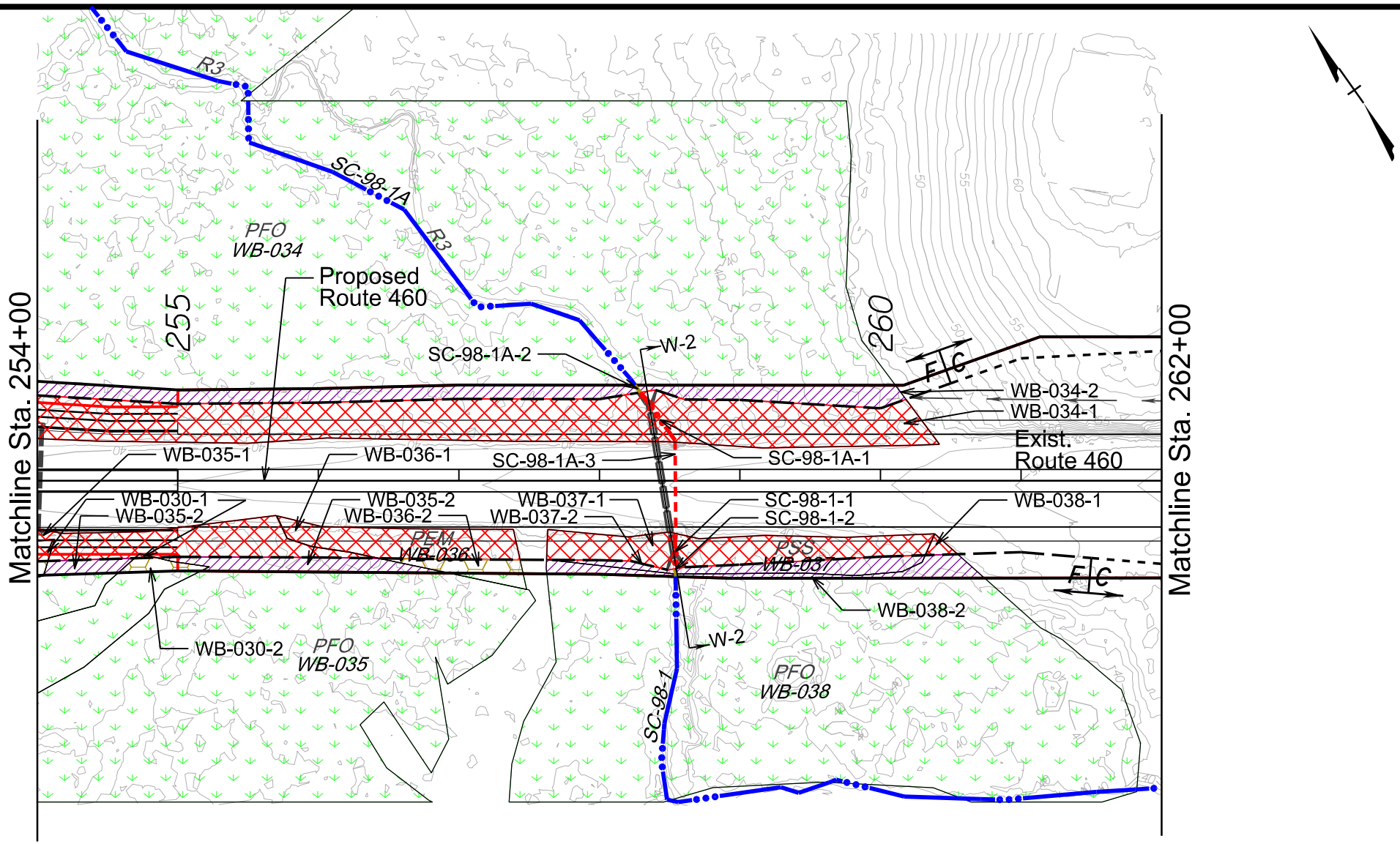


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 245+00 to Sta. 254+00 | Date: Oct 2015 Rev. Nov 18, 2015

PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	8 of 107

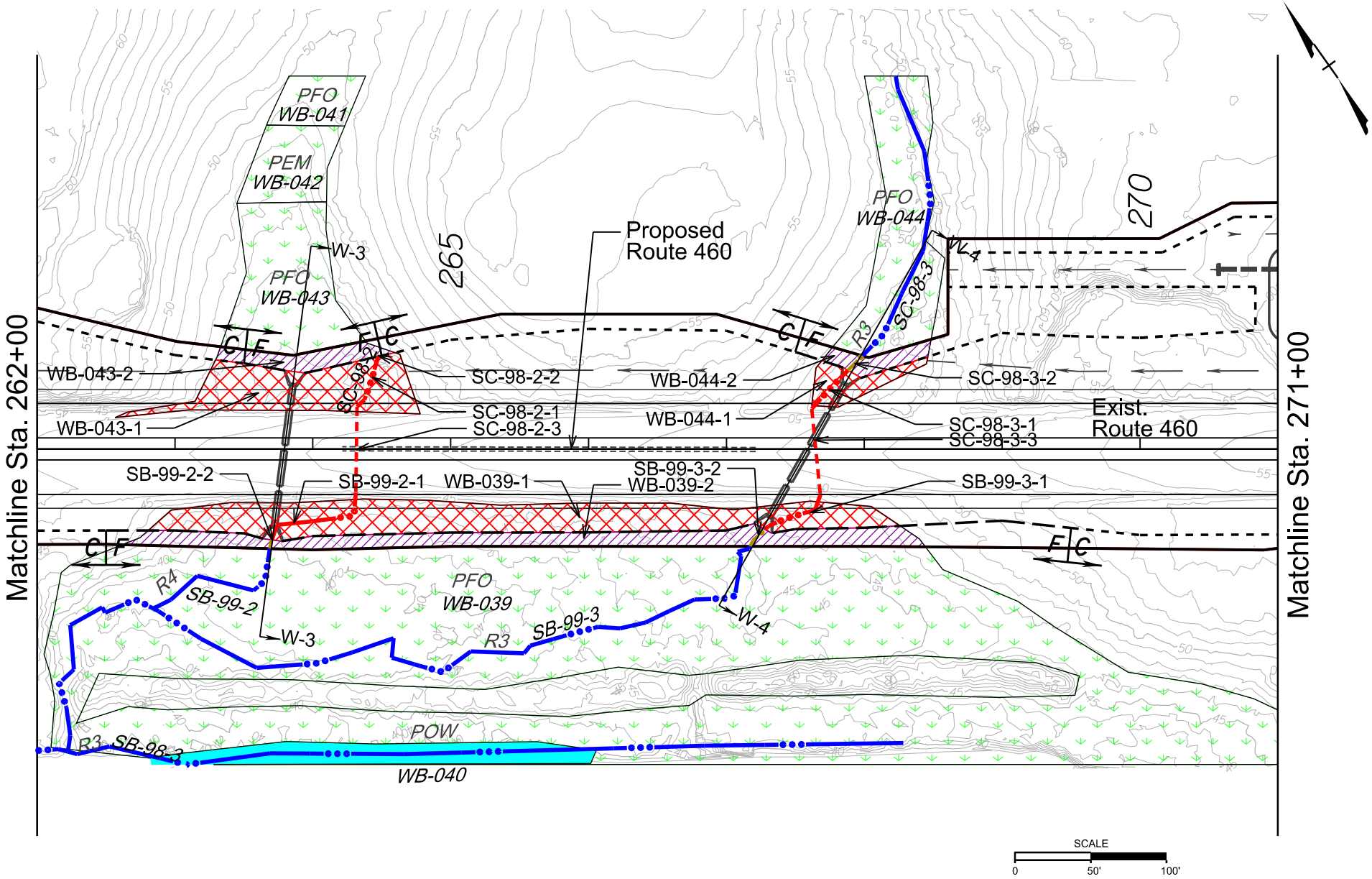


SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

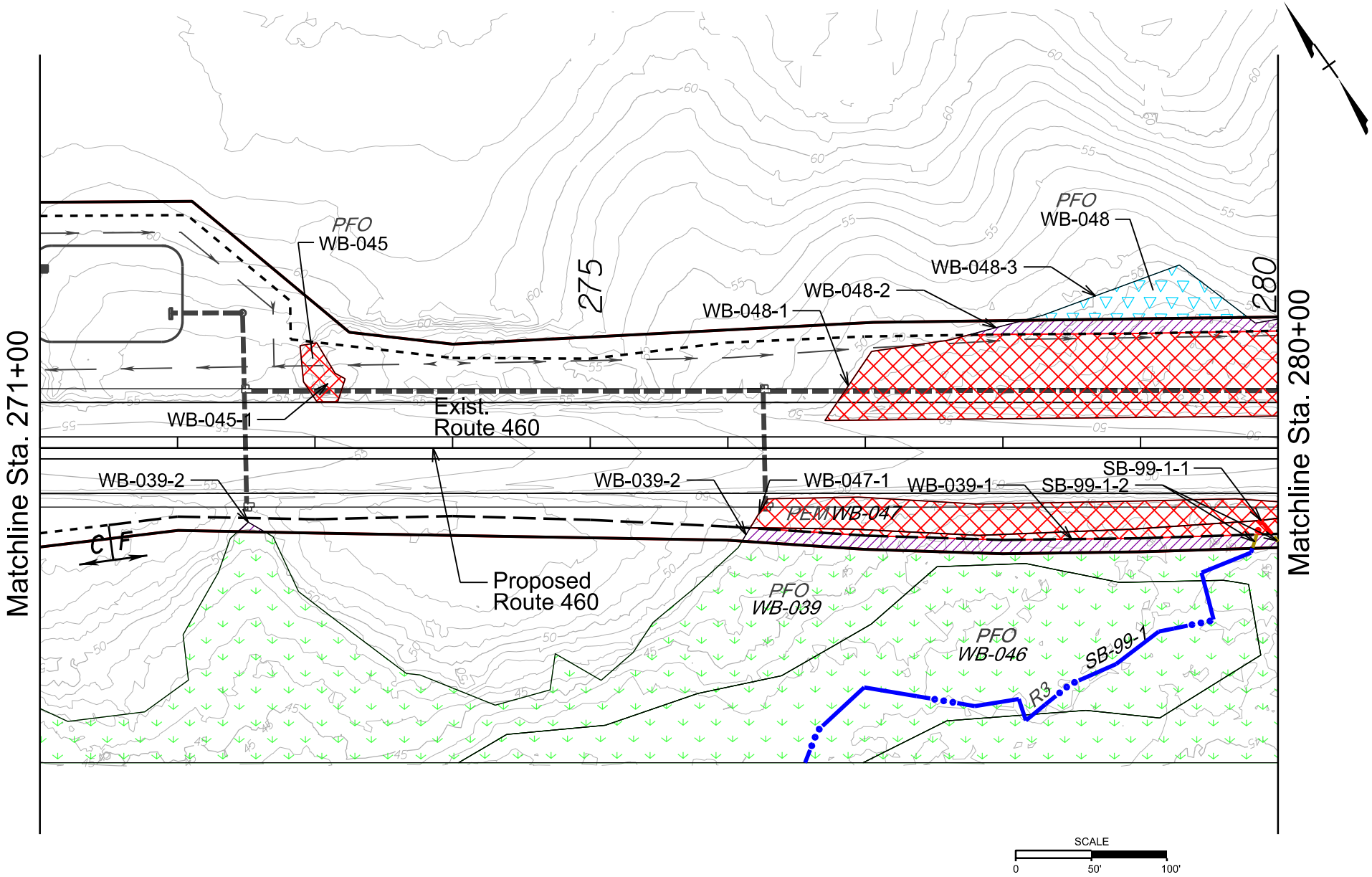
Sta. 254+00 to Sta. 262+00		Date: Oct 2015 Rev. Nov 18, 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	9 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 262+00 to Sta. 271+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	10 of 107

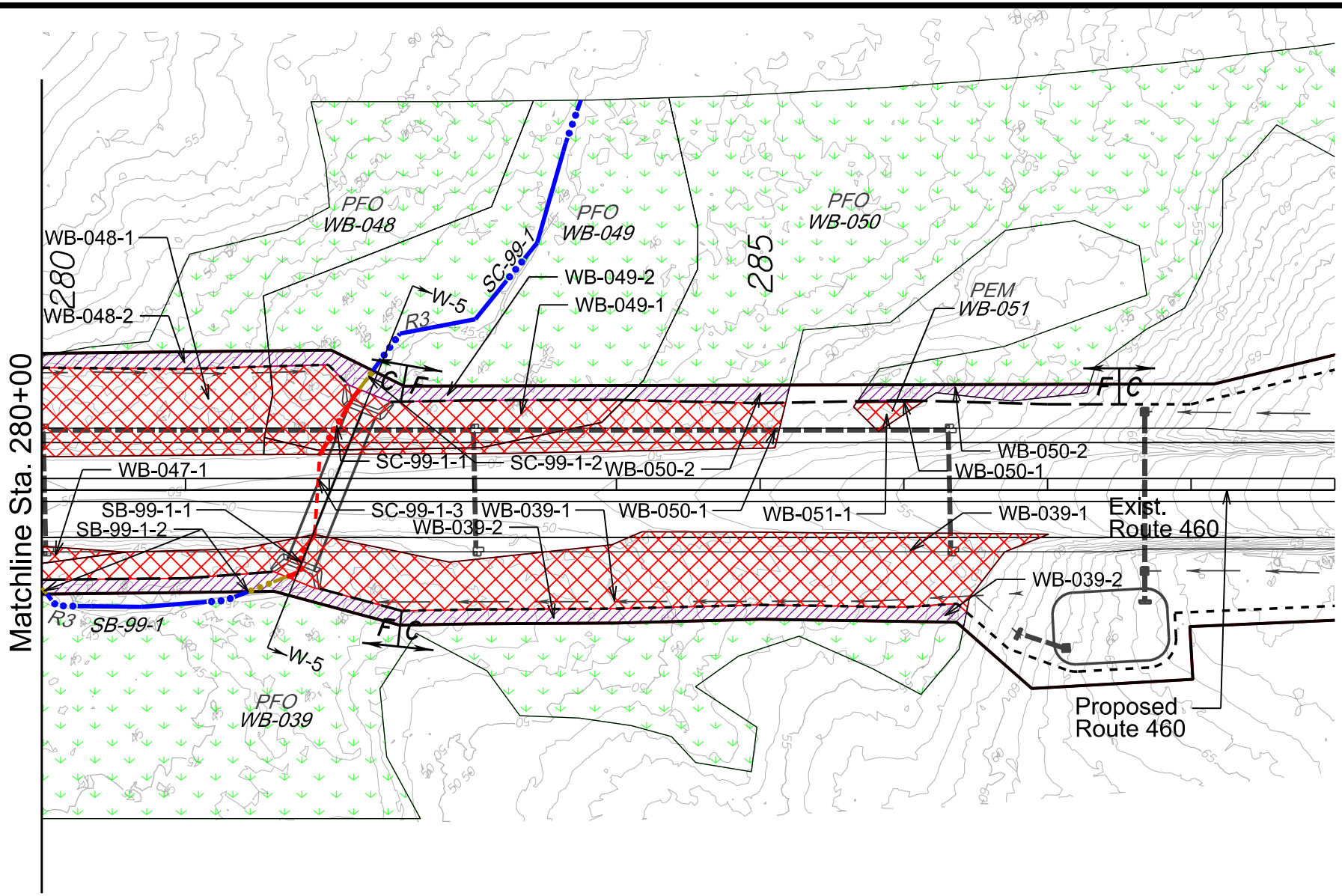


SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 271+00 to Sta. 280+00		Date: October 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	11 of 107



SCALE

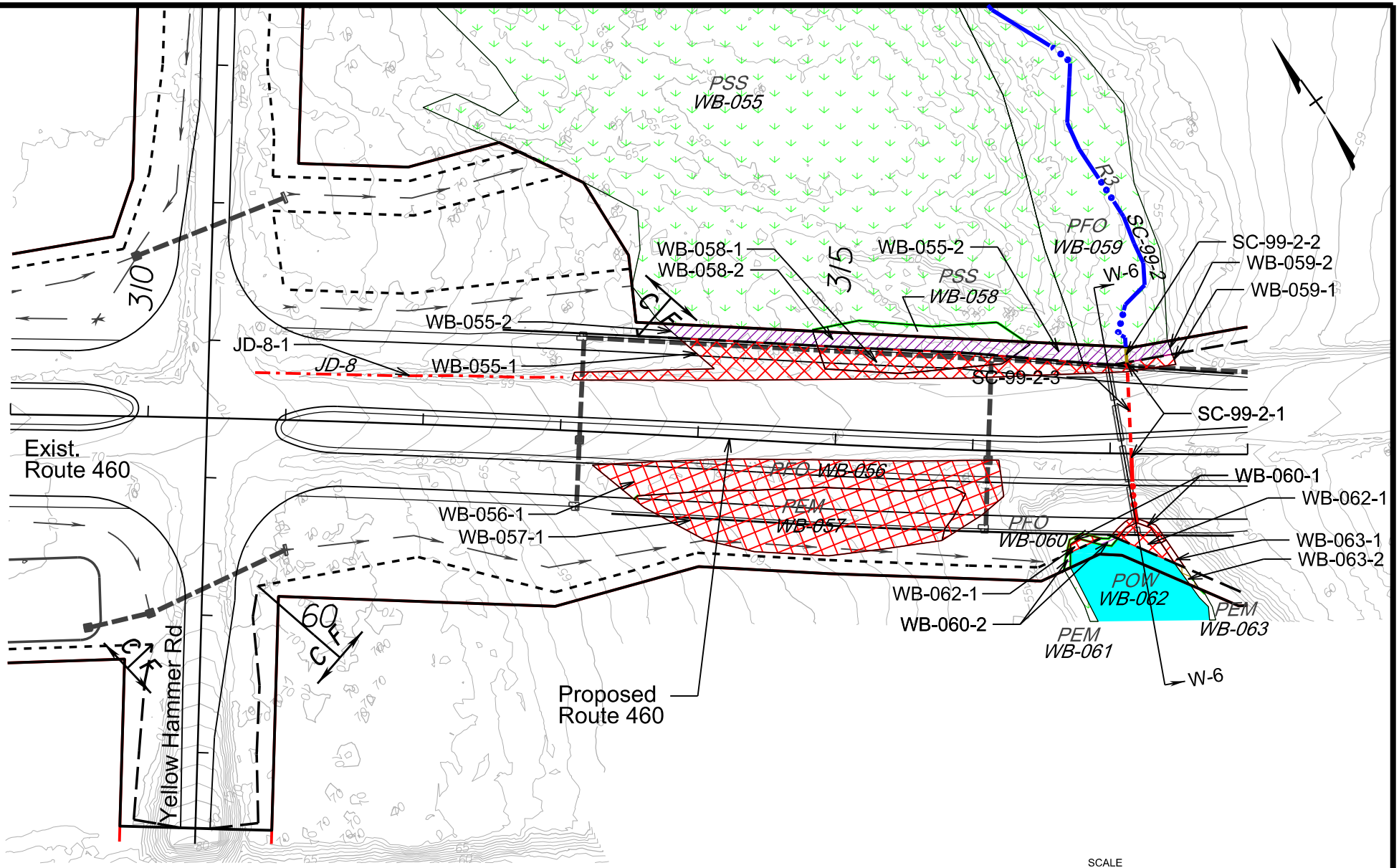
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 280+00 to Sta. 289+00 | Date: Oct 2015 Rev. Nov 18, 2015

PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	12 of 107

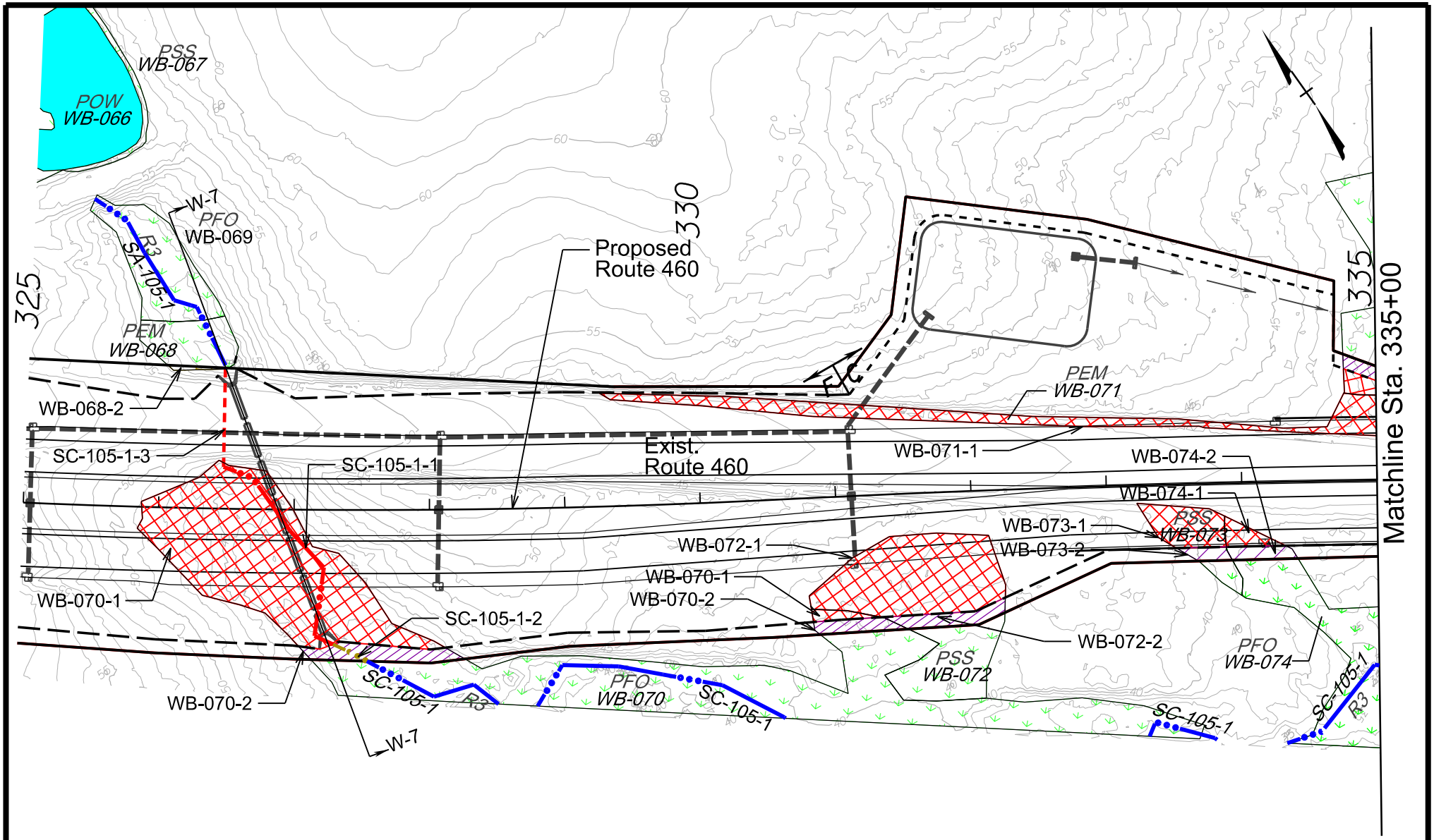


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 309+00 to Sta. 318+00 | Date: Oct 2015 Rev. Nov 18, 2015

PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	13 of 107



SCALE
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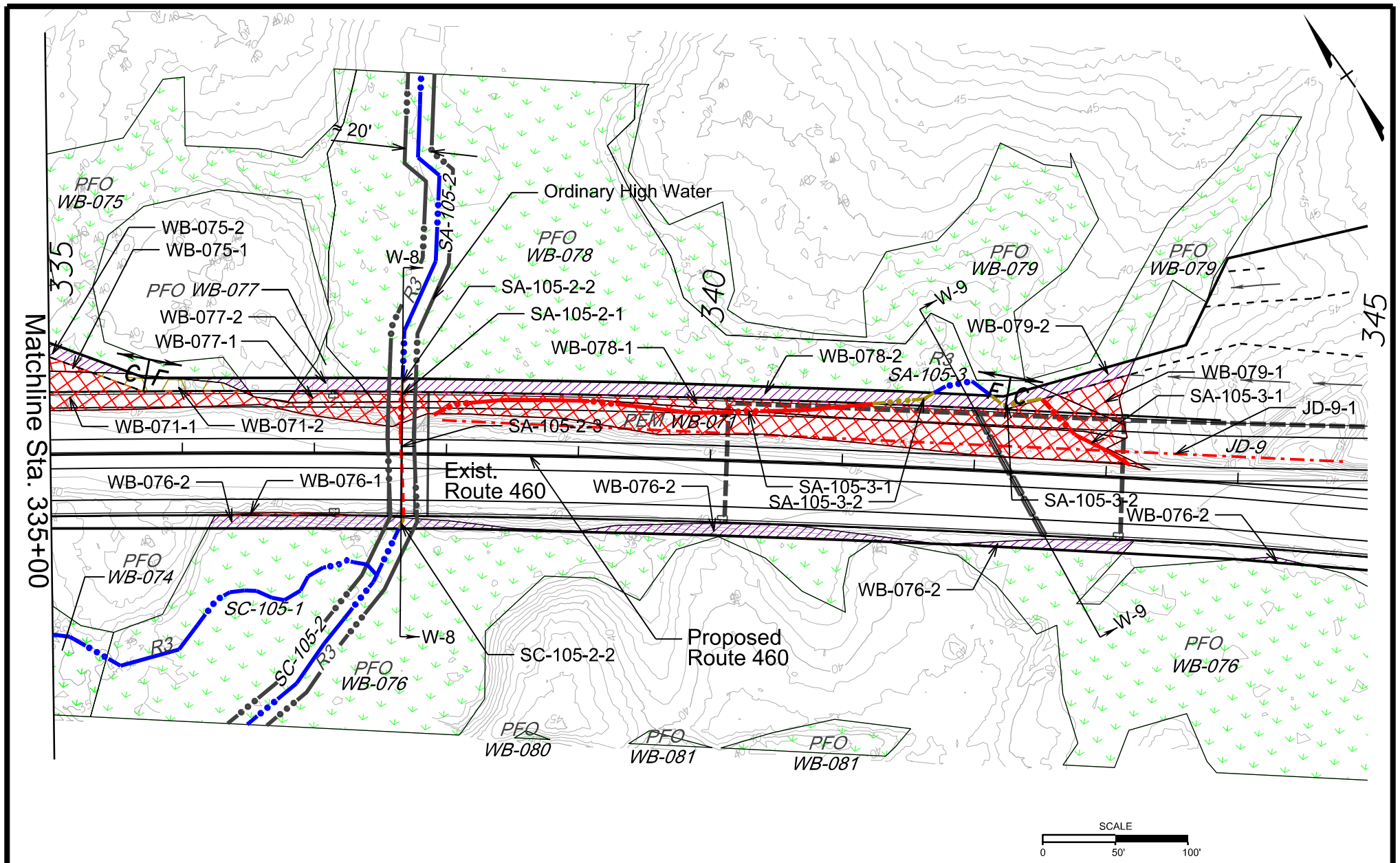
Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 325+00 to Sta. 335+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	14 of 107



SCALE
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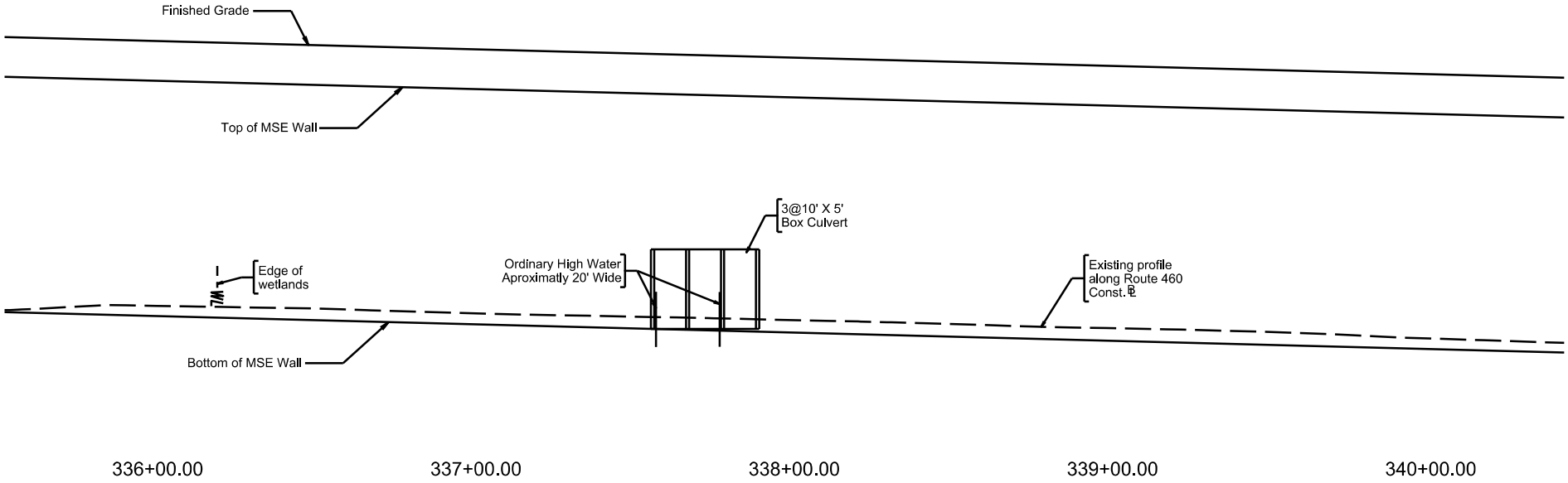
Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 335+00 to Sta. 345+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	15 of 107



SCALE

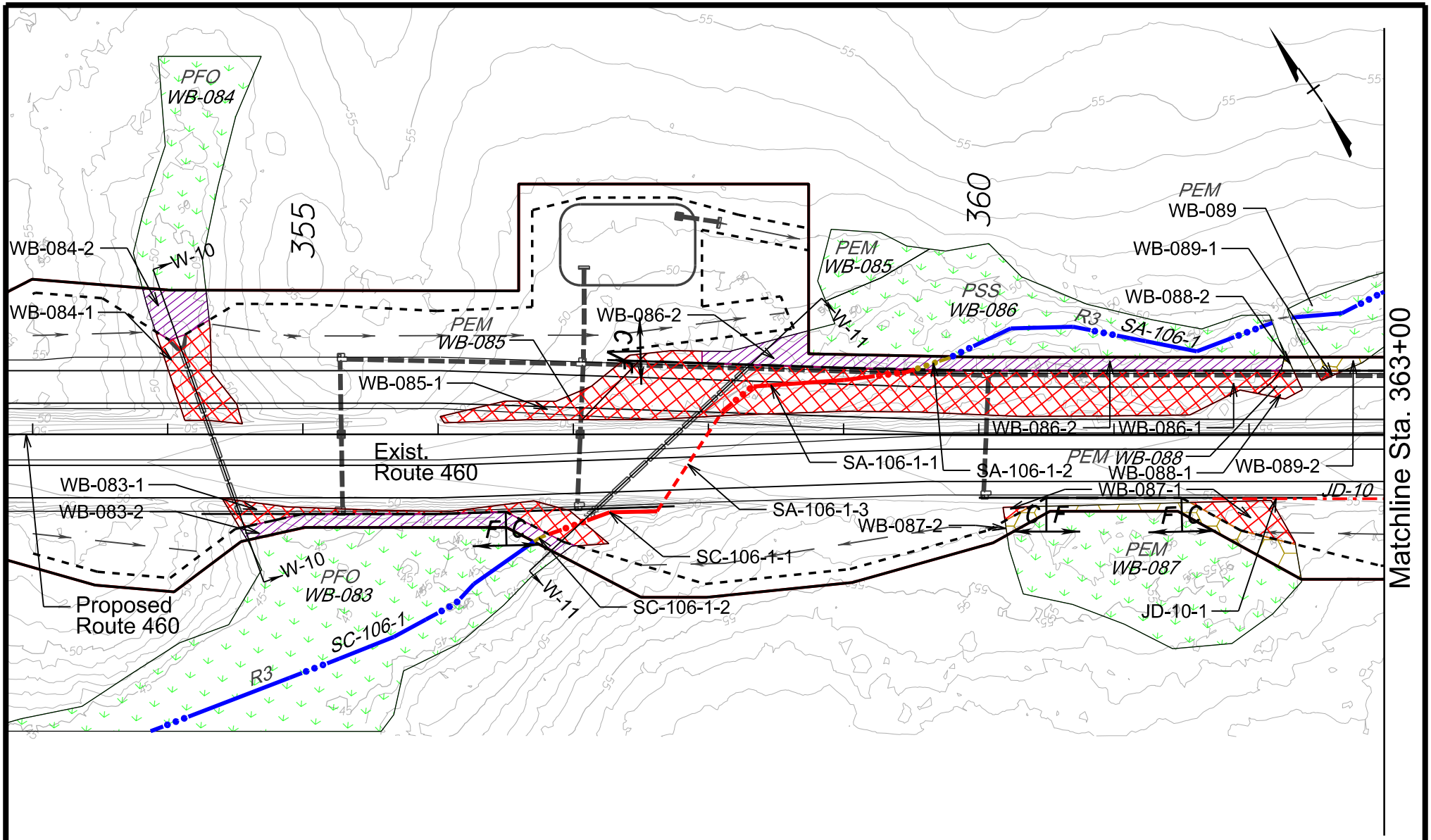
0 25' 50'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Date: Oct 2015 Rev. Nov 18, 2015

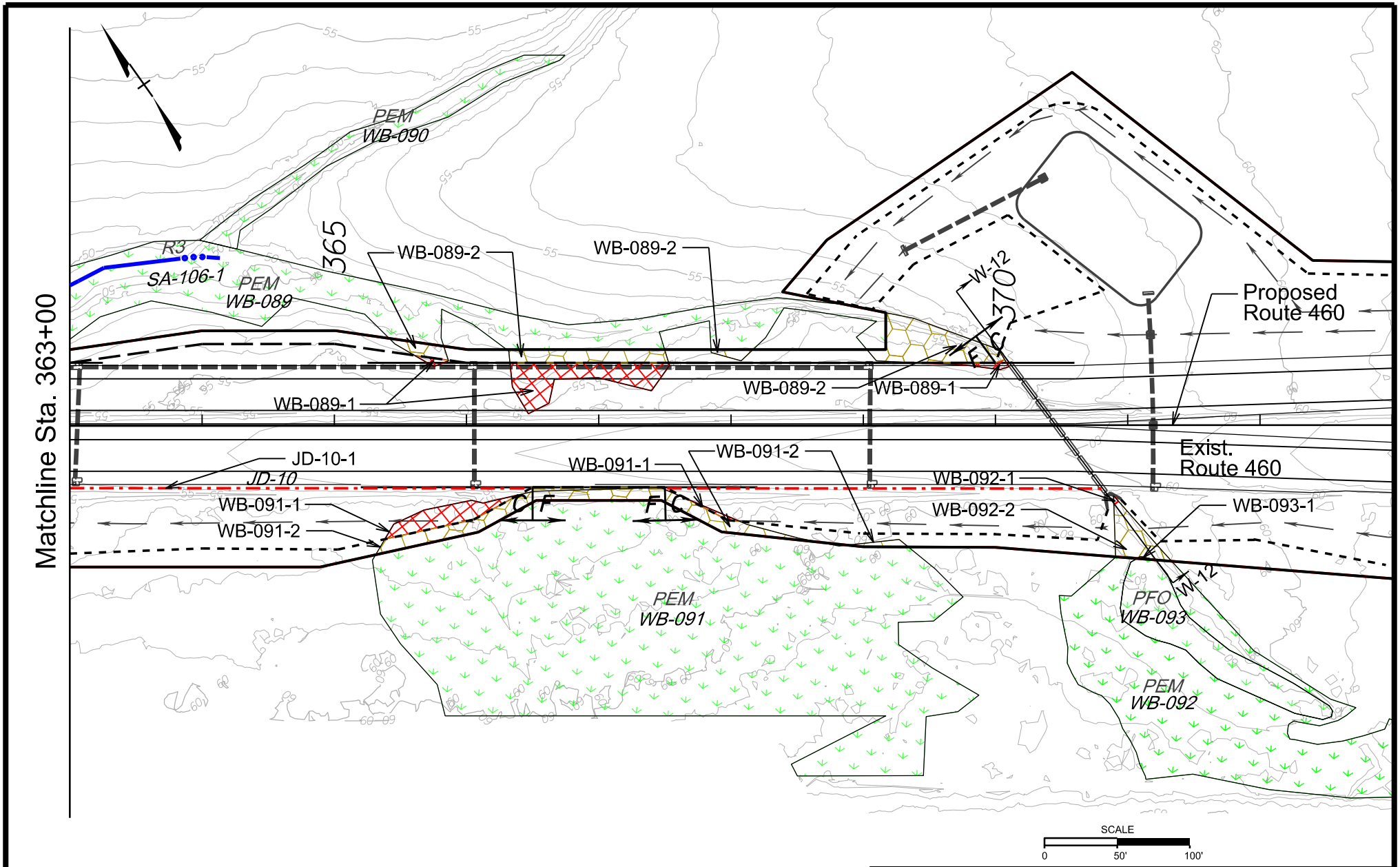
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	15A of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

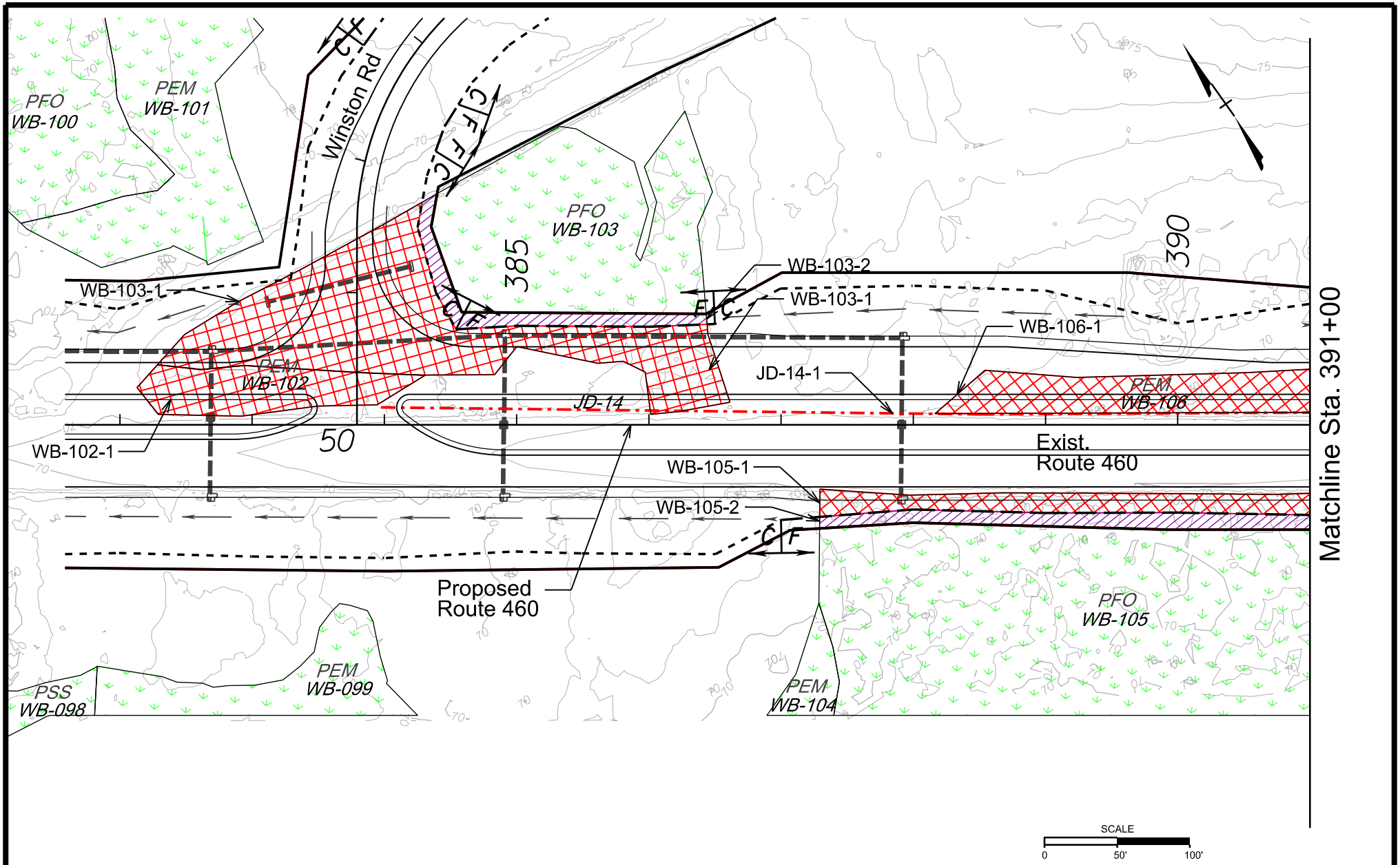
Sta. 353+00 to Sta. 363+00		Date: Oct 2015 Rev. Nov 18, 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	16 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

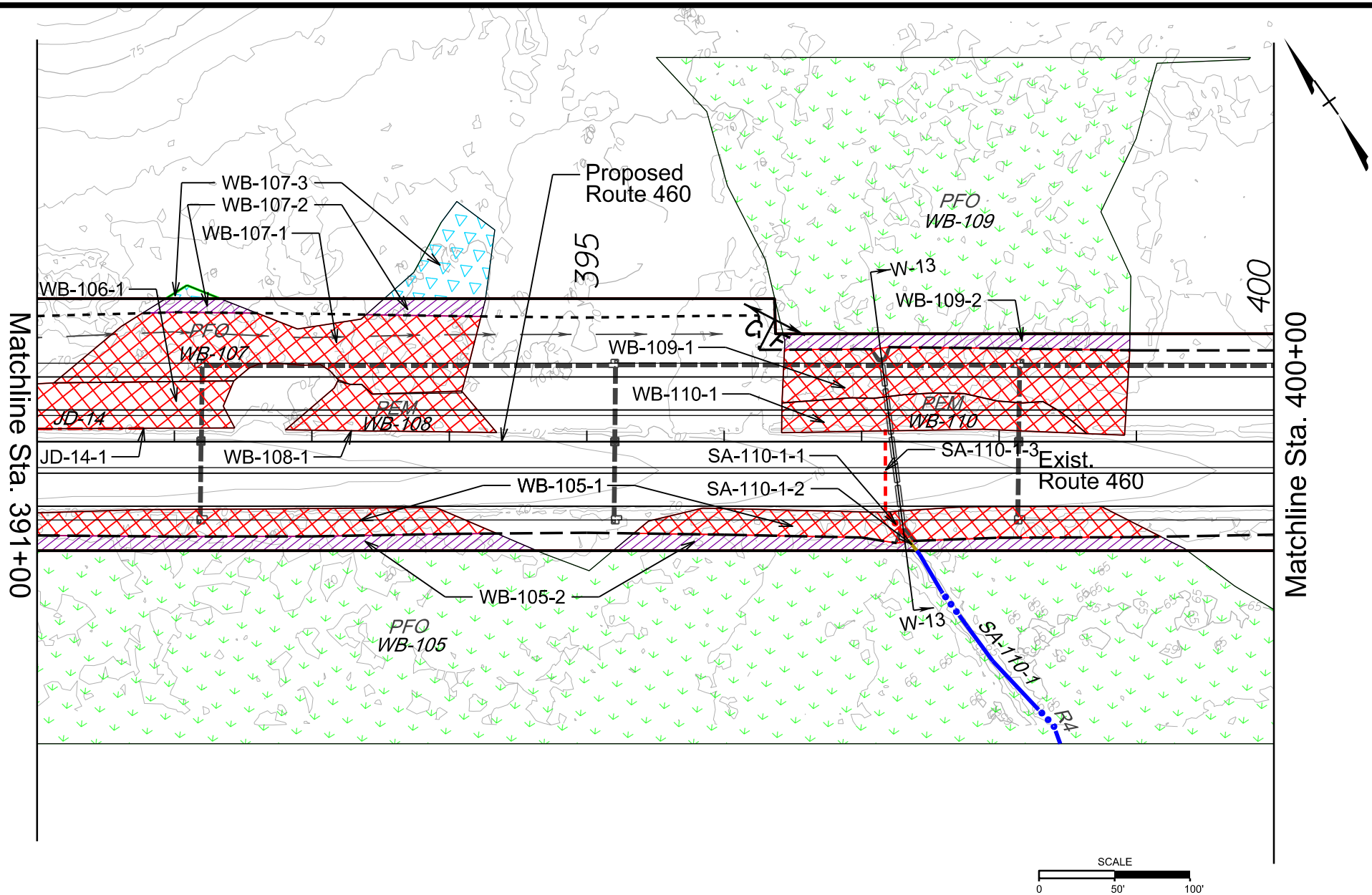
Sta. 363+00 to Sta. 373+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	17 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

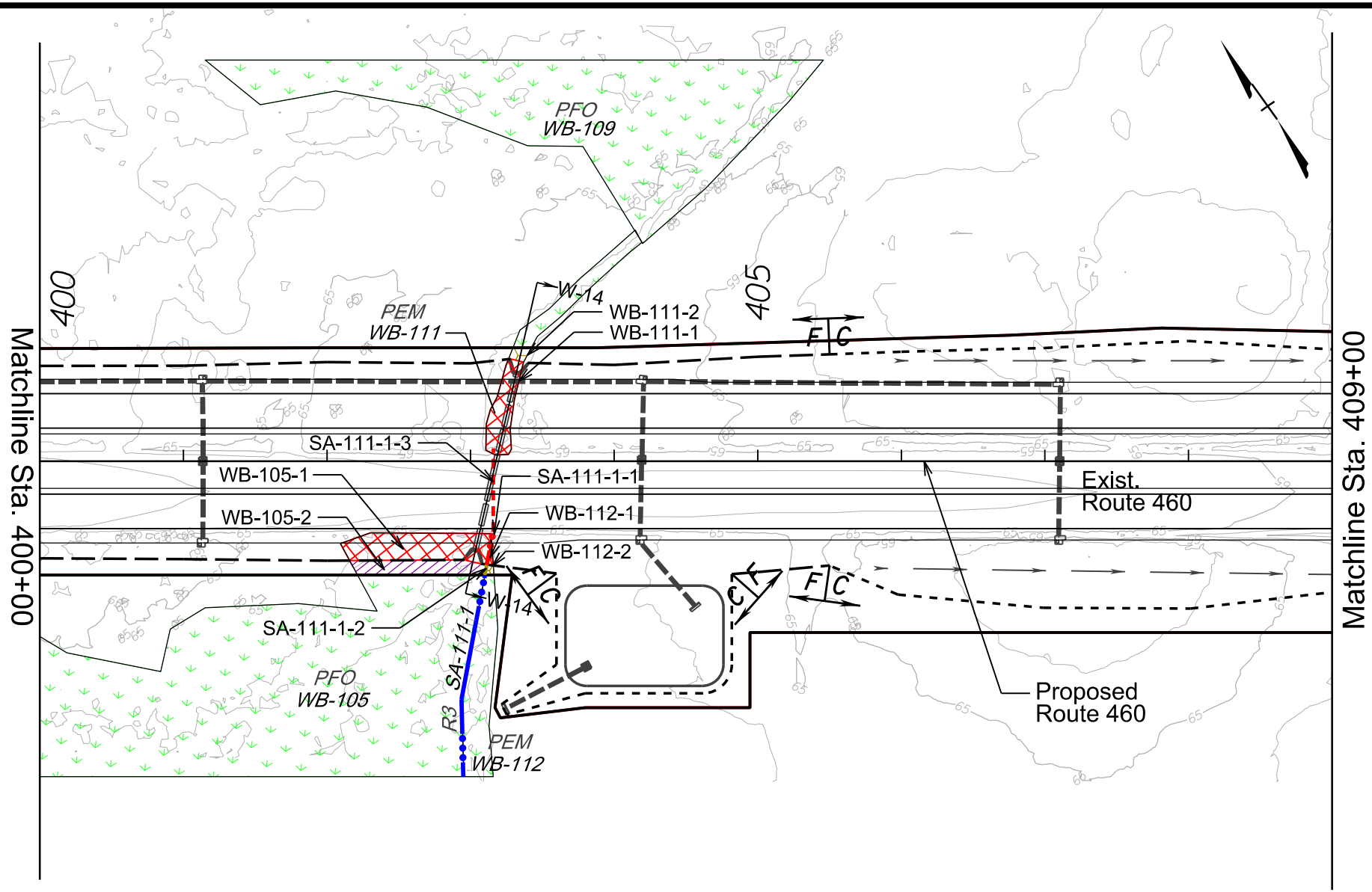
Sta. 382+00 to Sta. 391+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	18 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 391+00 to Sta. 400+00		Date: Oct 2015 Rev. Nov 18, 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	19 of 107

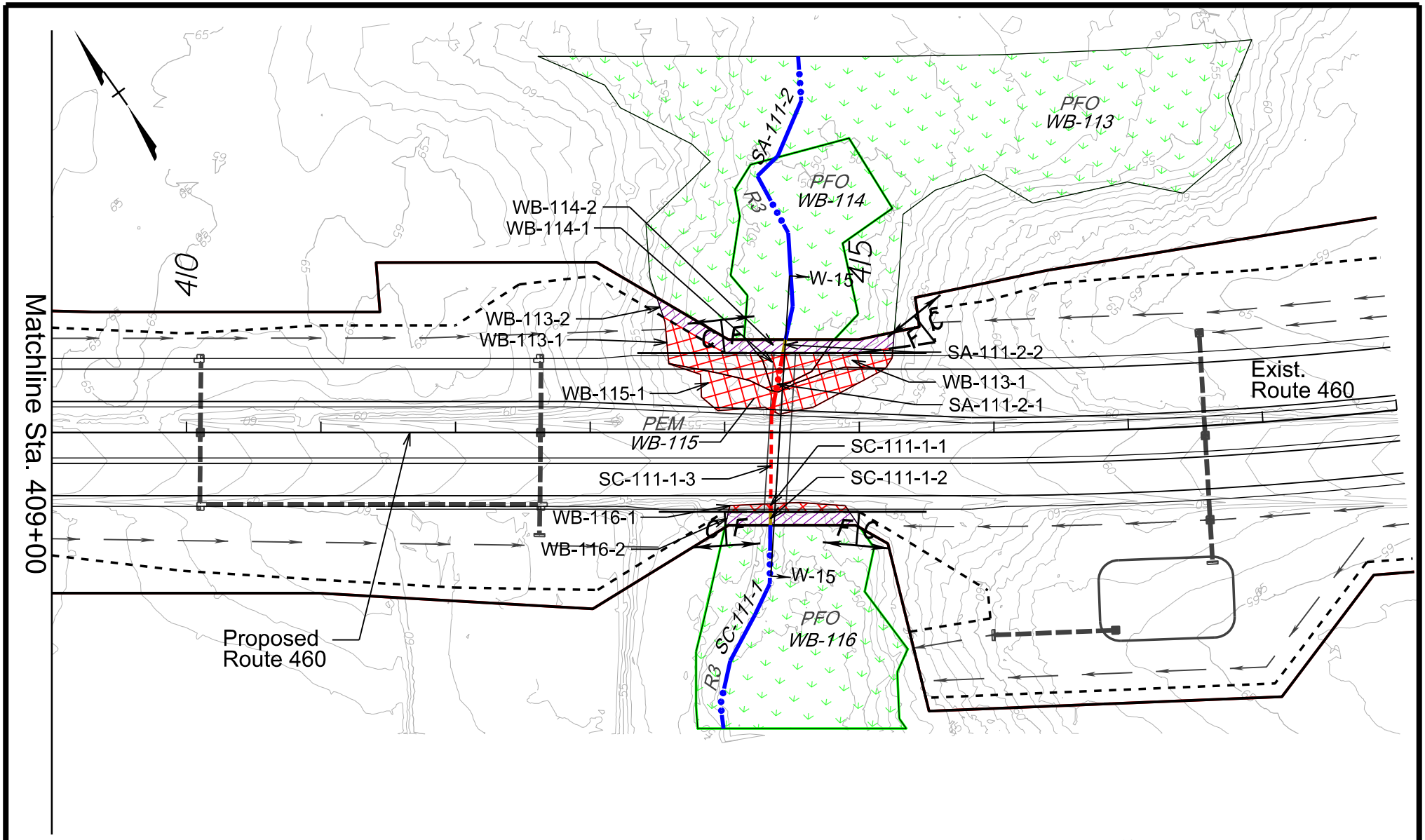


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 400+00 to Sta. 409+00 | Date: Oct 2015 Rev. Nov 18, 2015

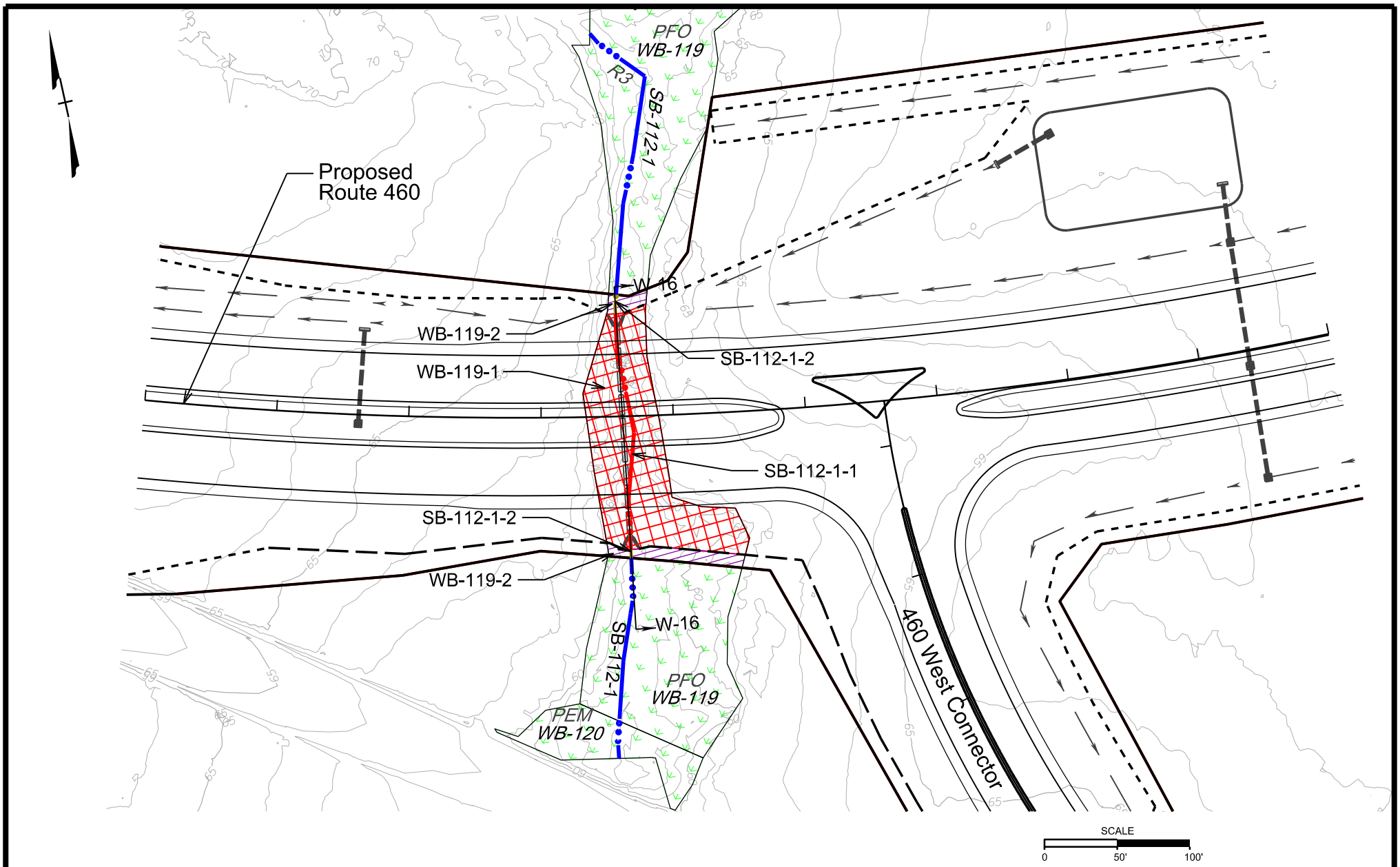
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	20 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

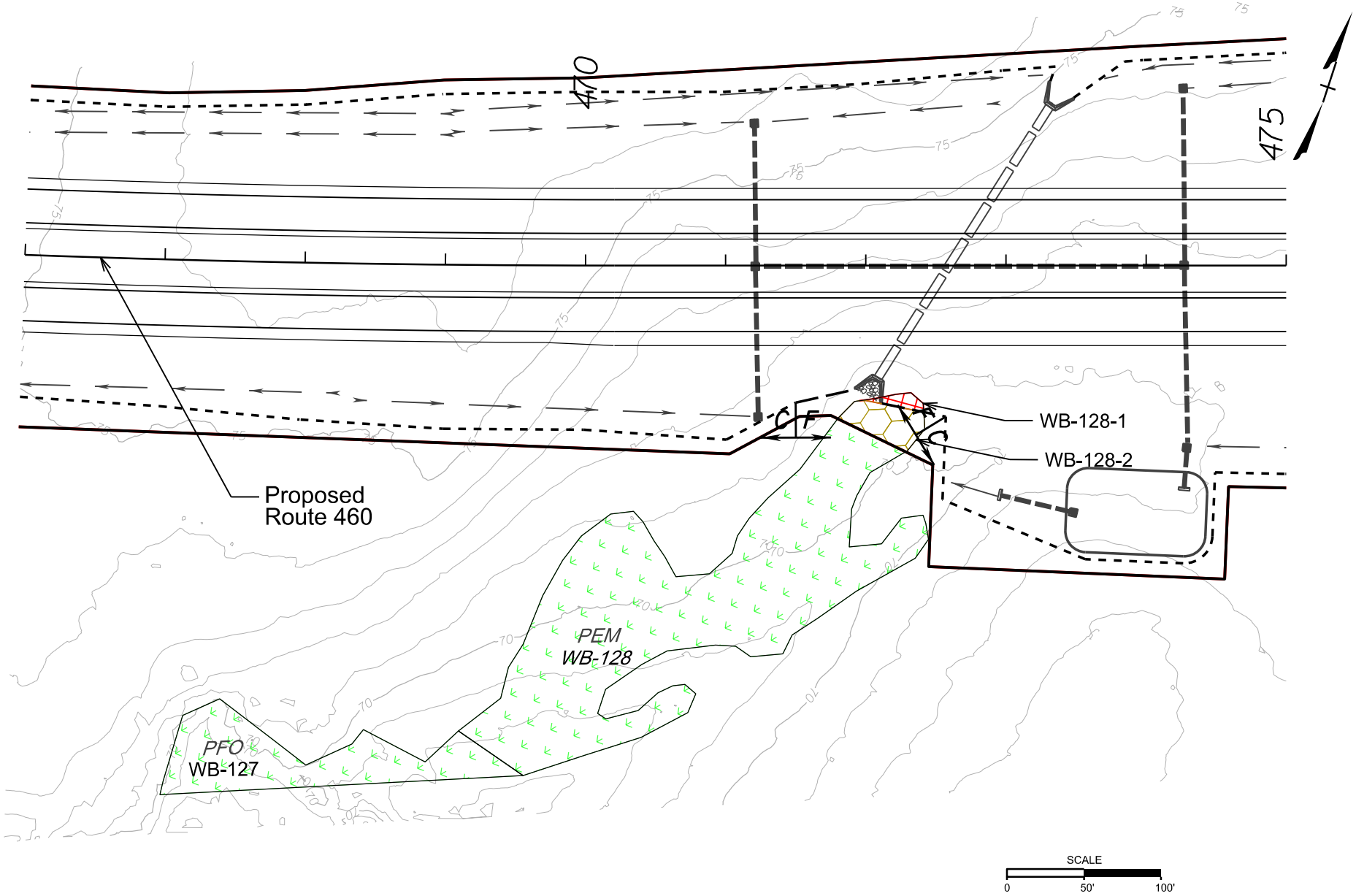
Sta. 409+00 to Sta. 419+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	21 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

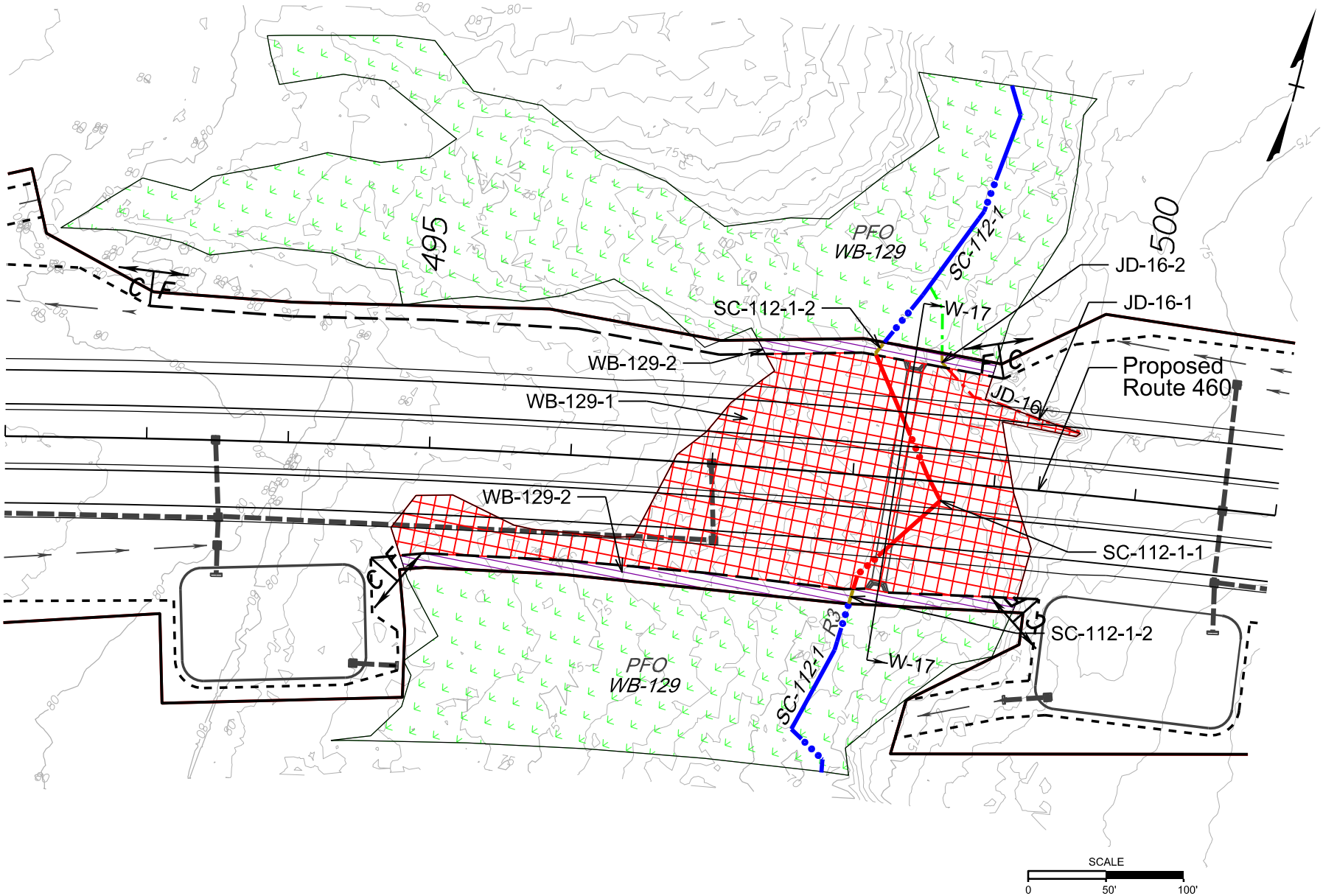
Sta. 466+00 to Sta. 475+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	22 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

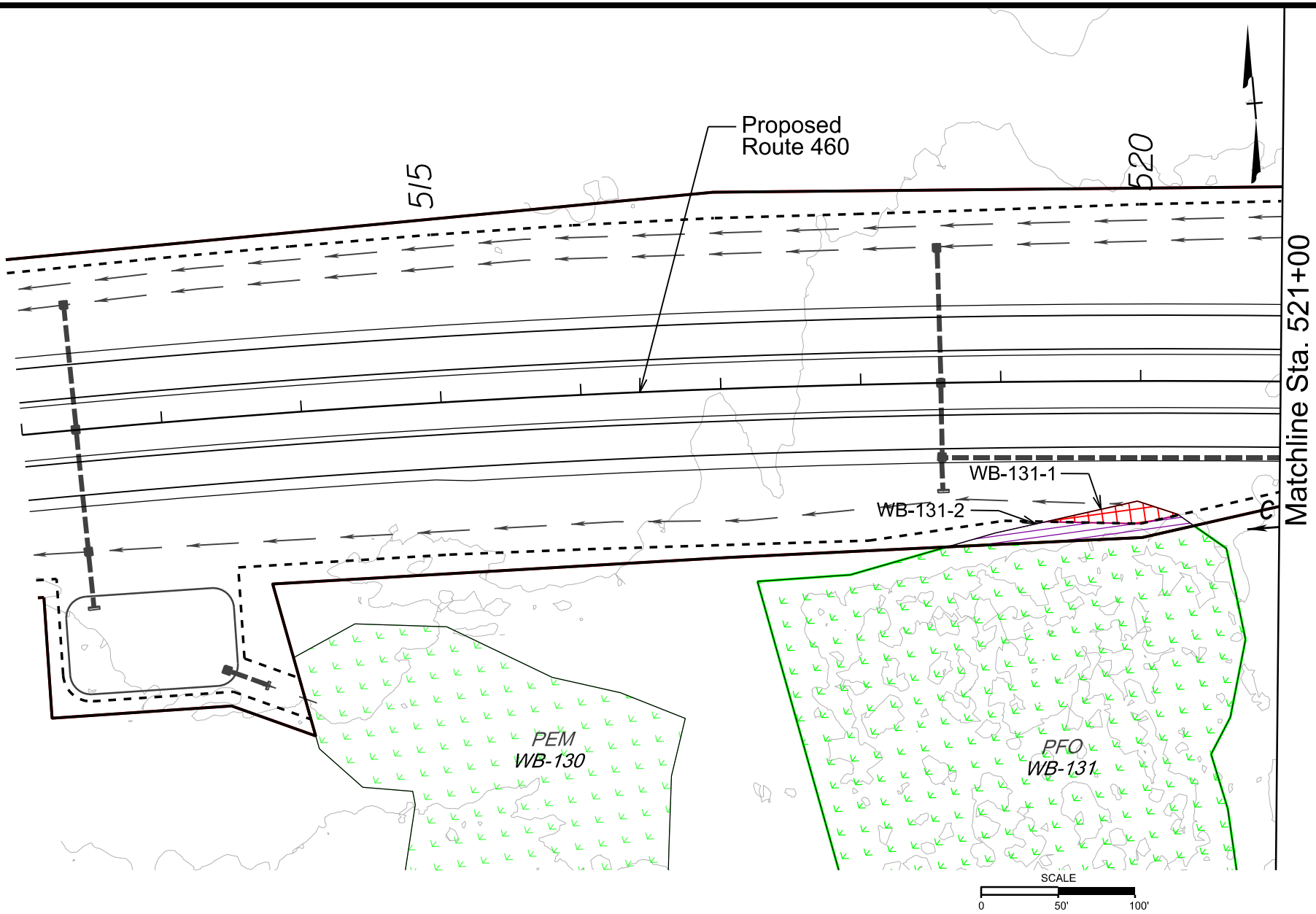
Sta. 466+00 to Sta. 475+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	23 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

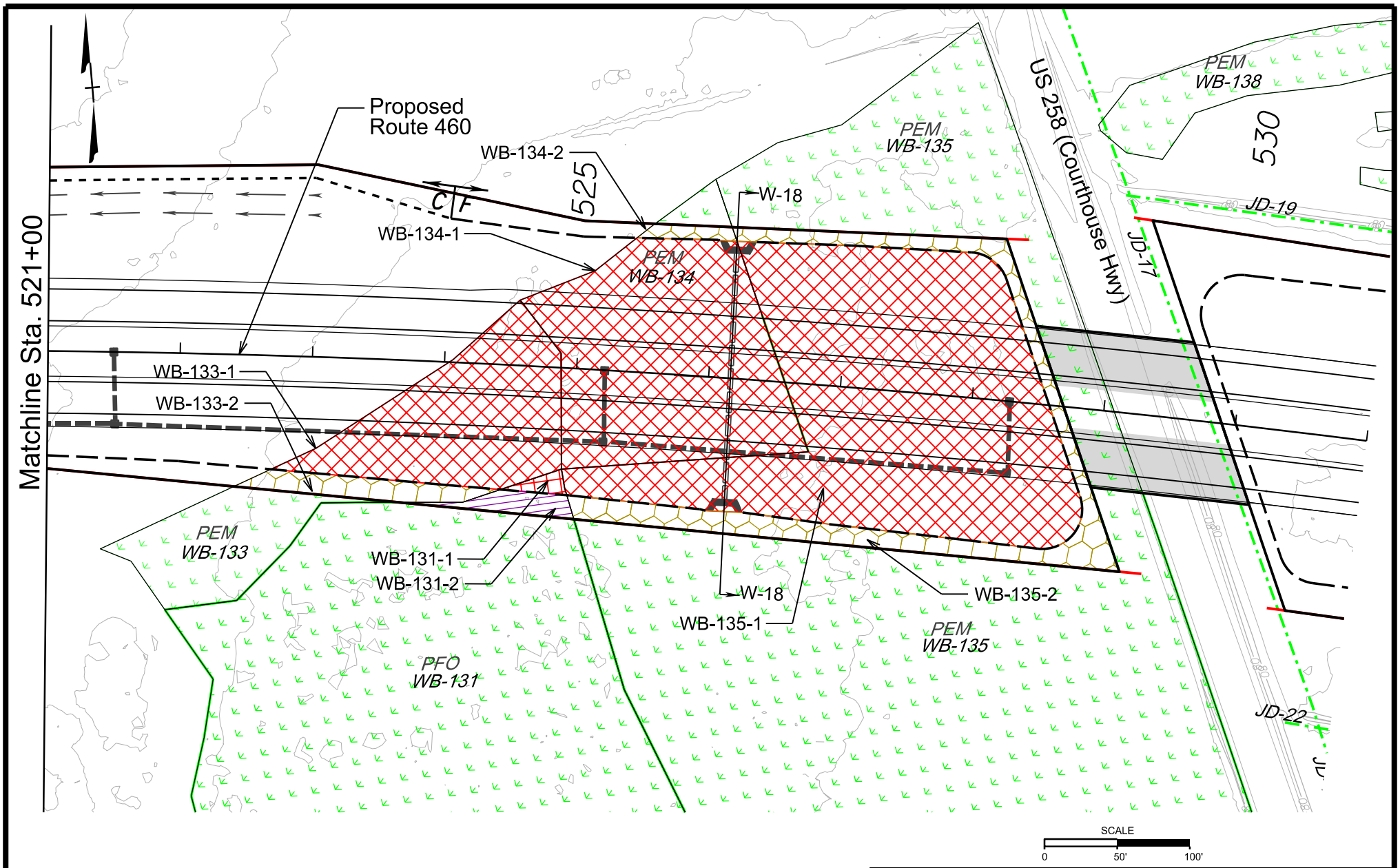
Sta. 492+00 to Sta. 501+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	24 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 511+00 to Sta. 521+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	25 of 107

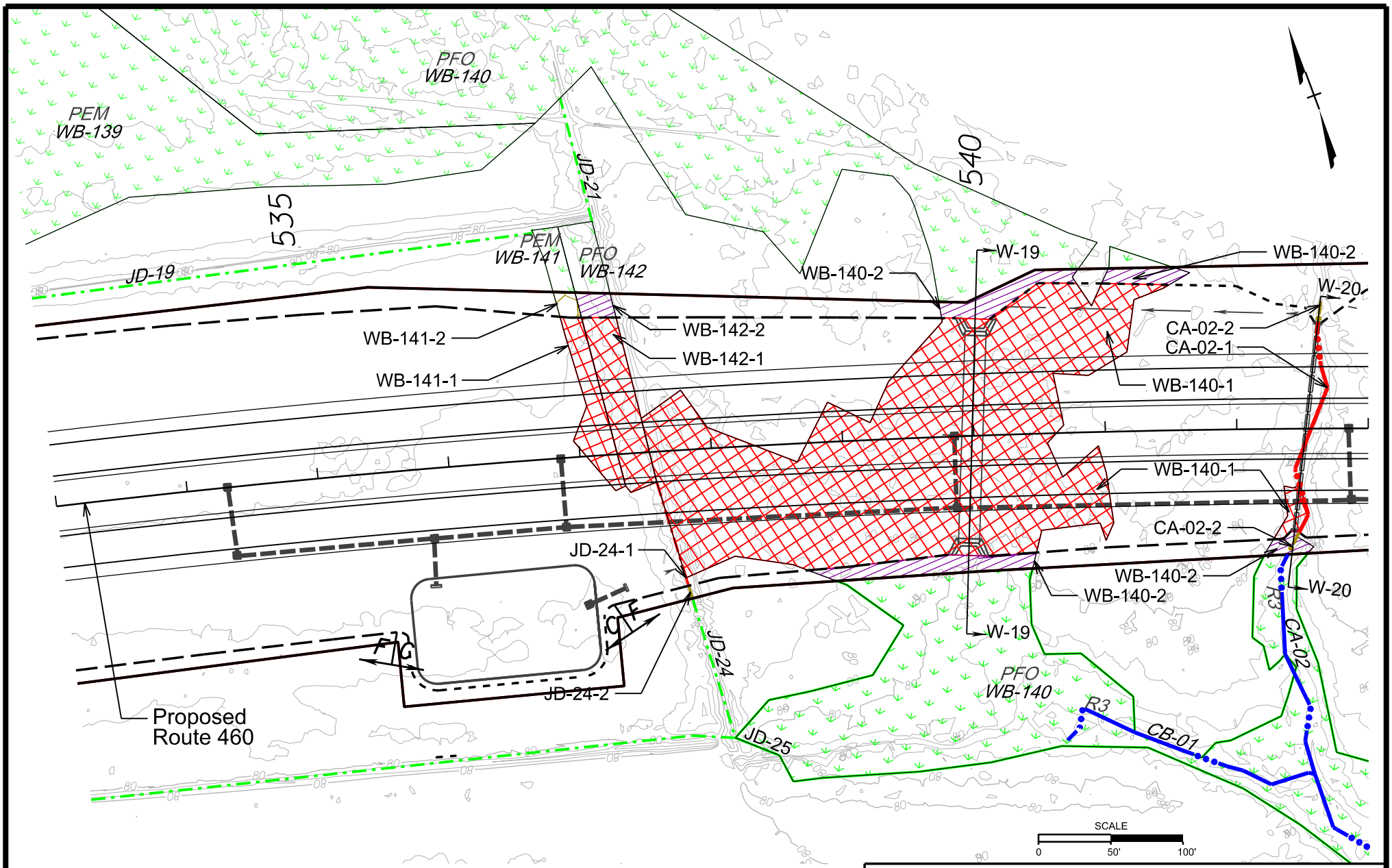


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 521+00 to Sta. 521+00 | Date: Oct 2015 Rev. Nov 18, 2015

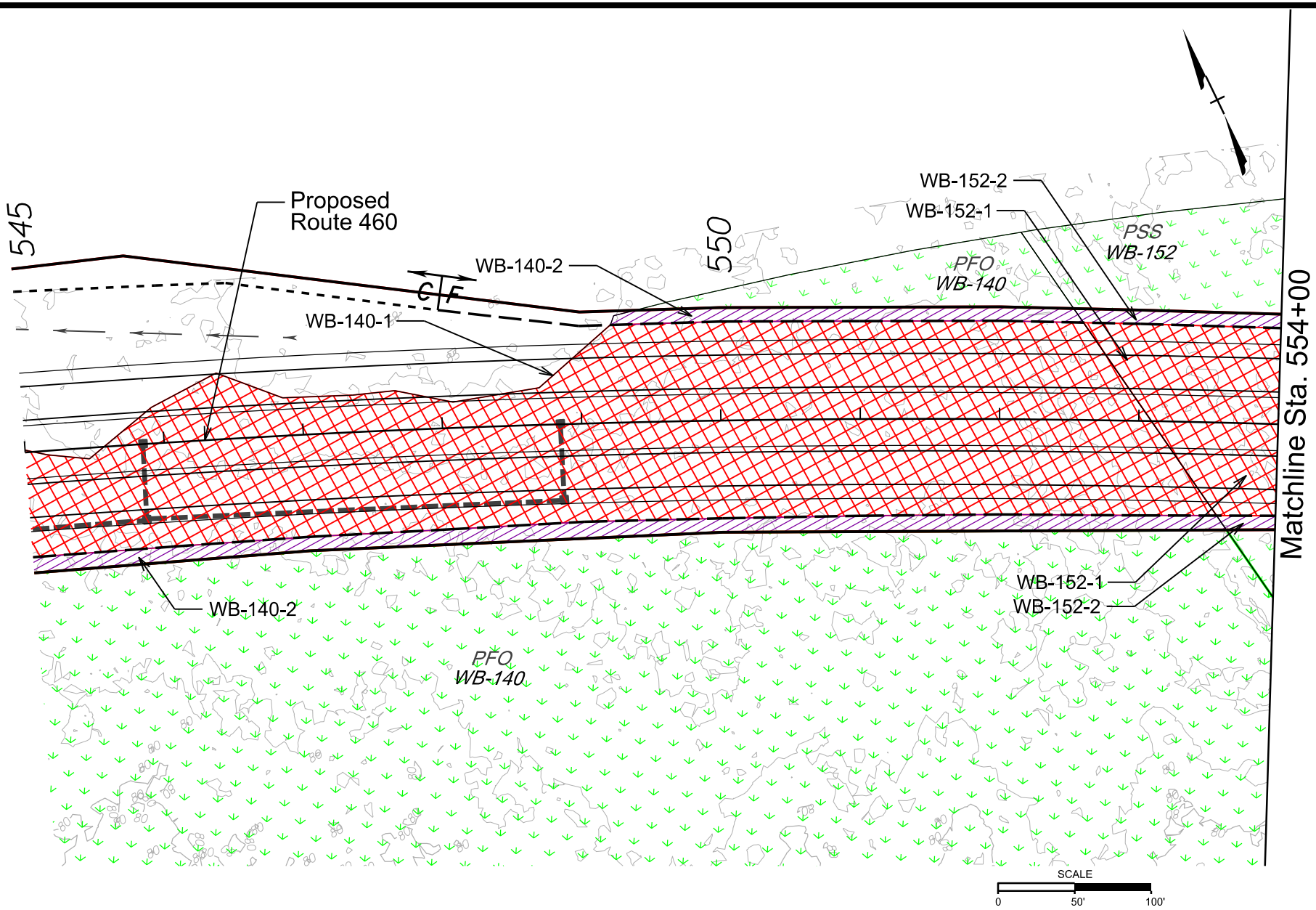
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	26 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

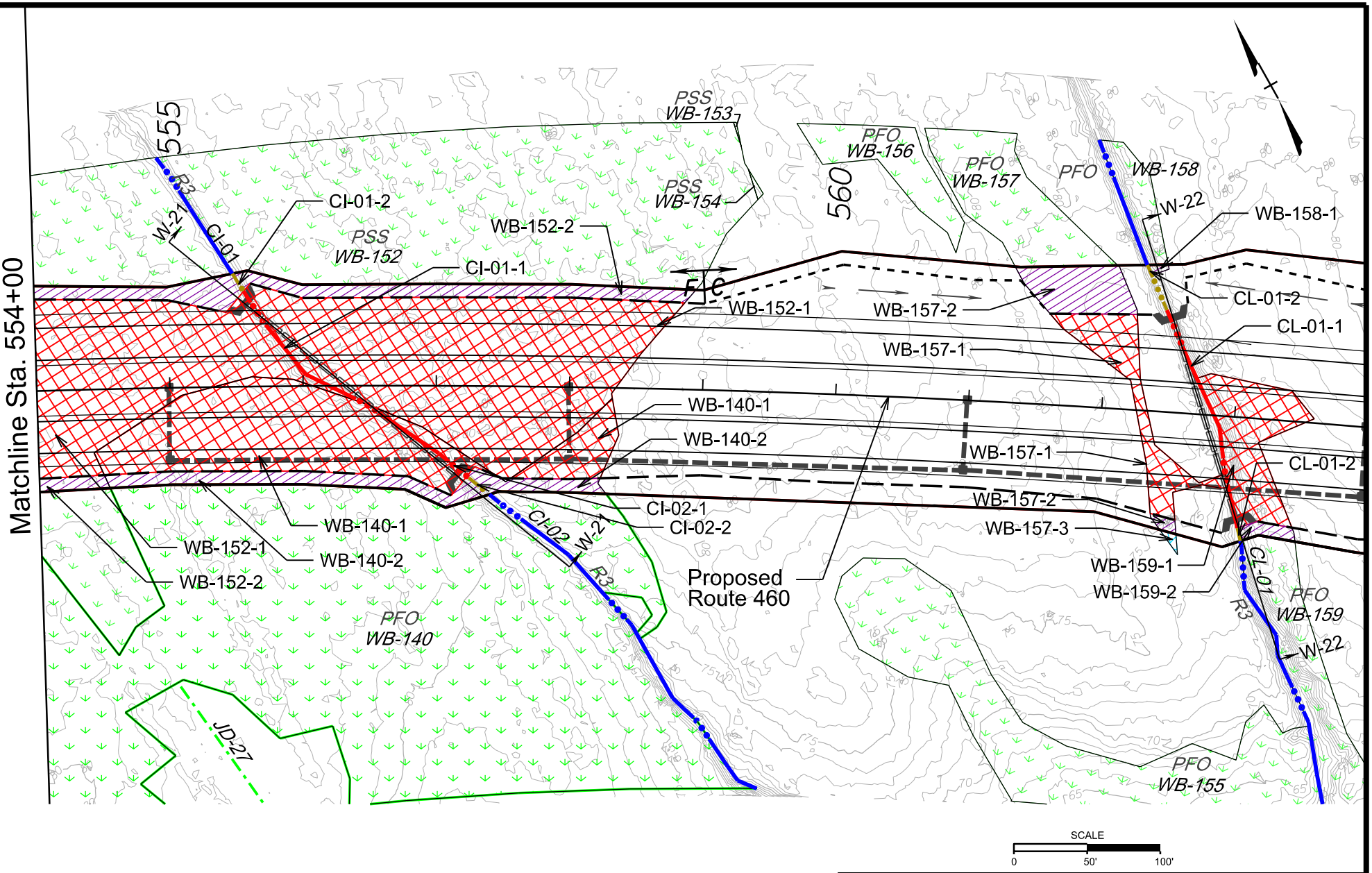
Sta. 534+00 to Sta. 543+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	27 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

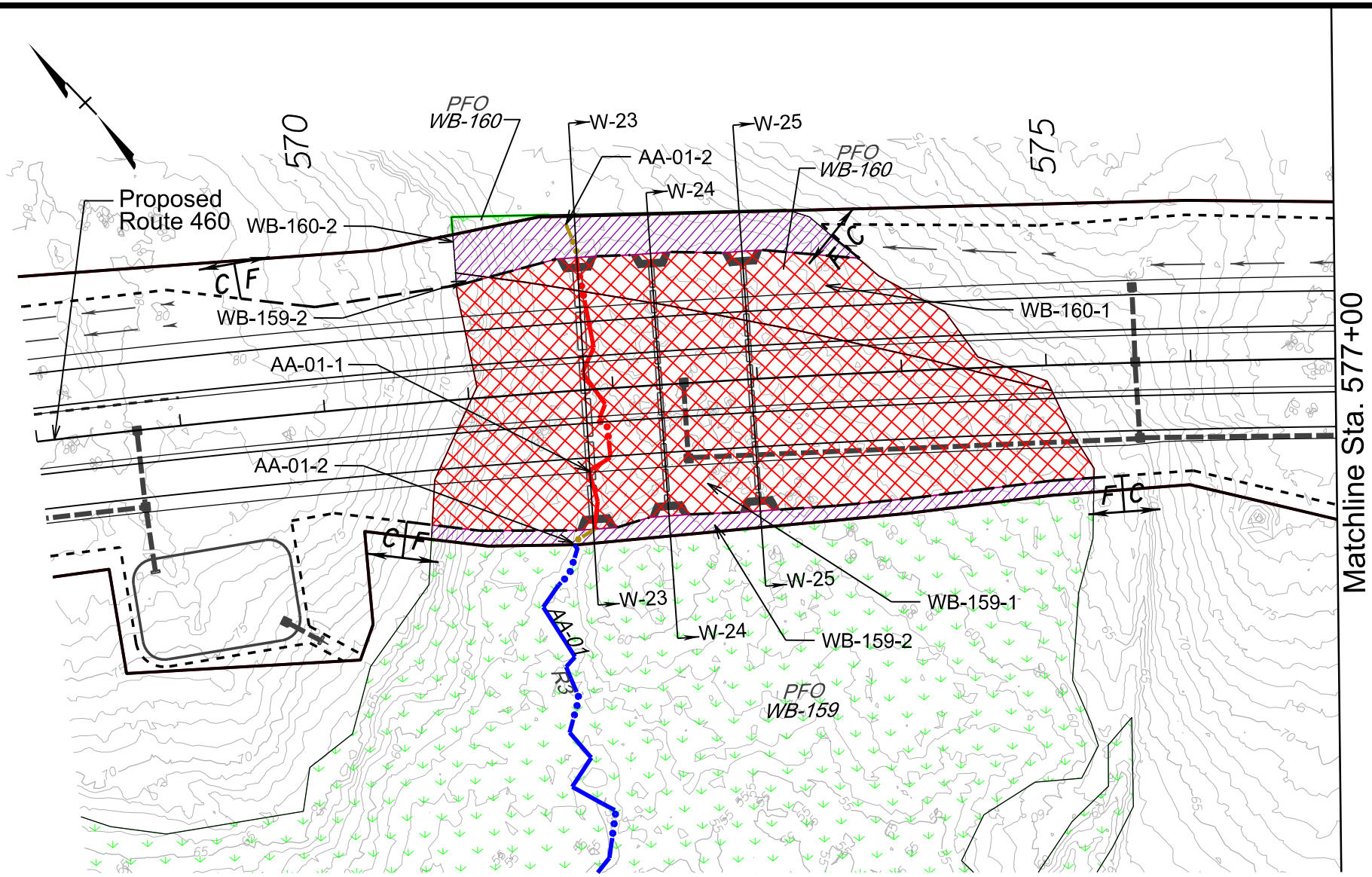
Sta. 545+00 to Sta. 554+00		Date: October 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	28 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 554+00 to Sta. 564+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	29 of 107

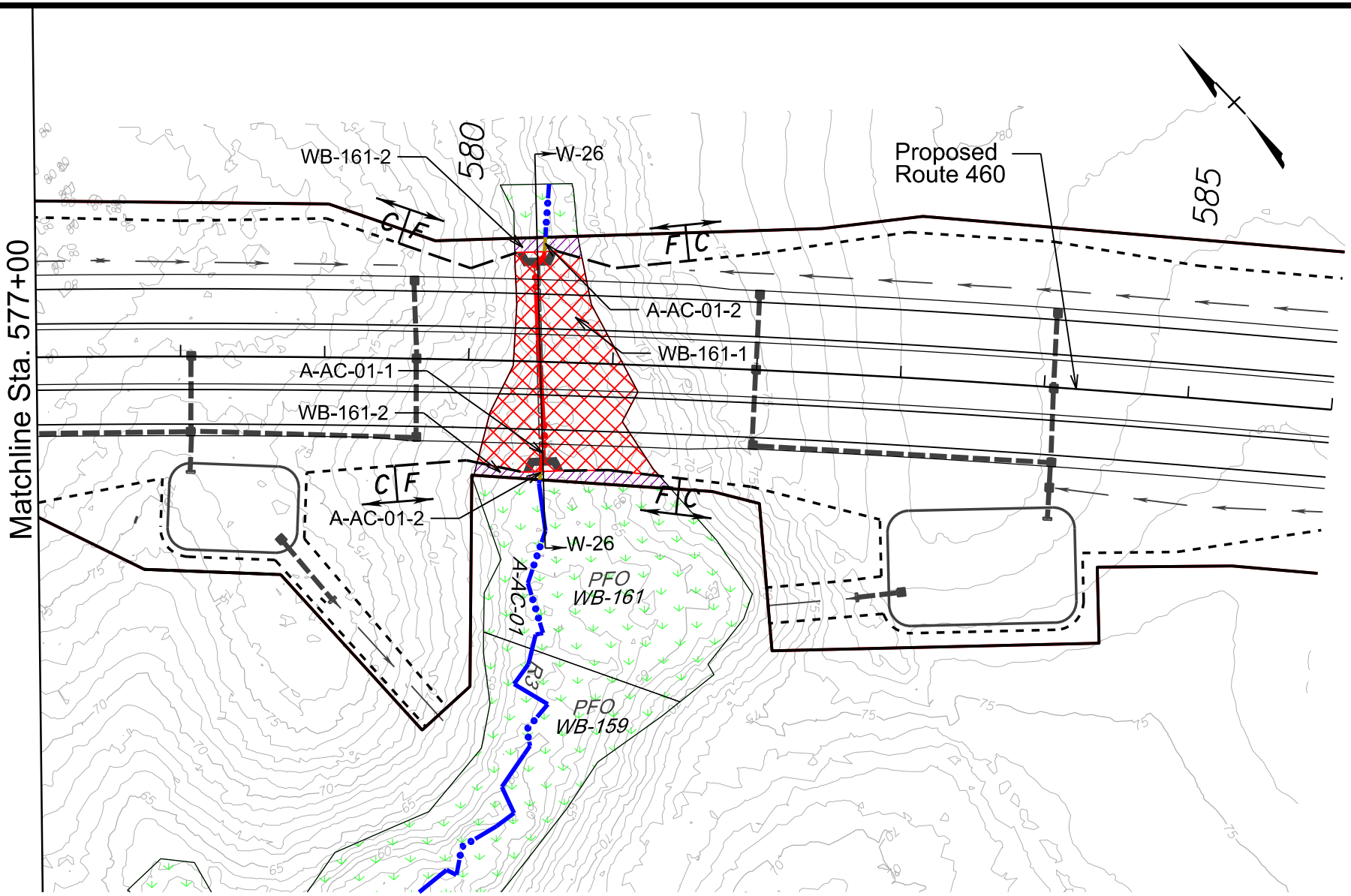


SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 568+00 to Sta. 577+00		Date: October 2015	
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	30 of 107

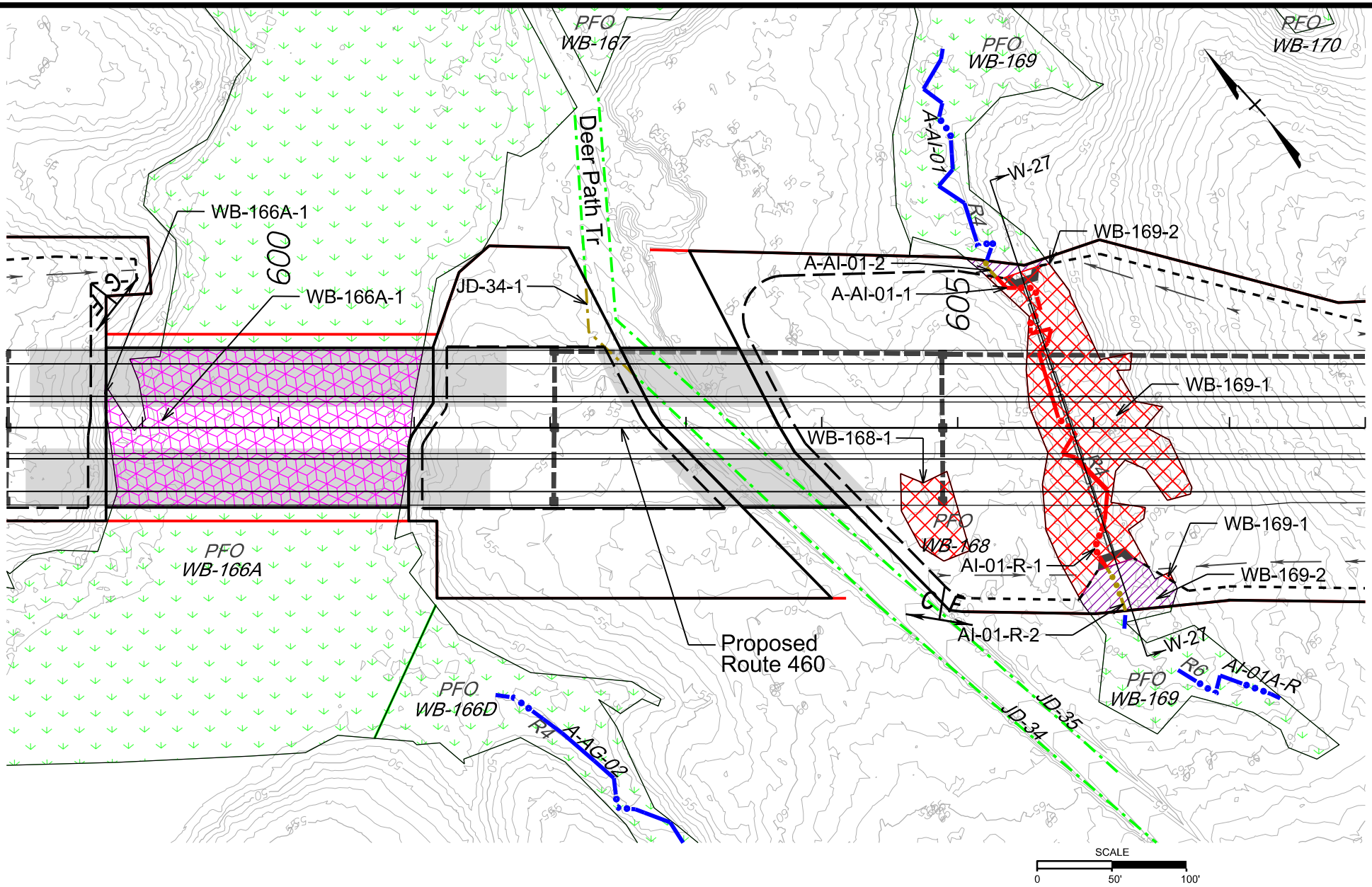


SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

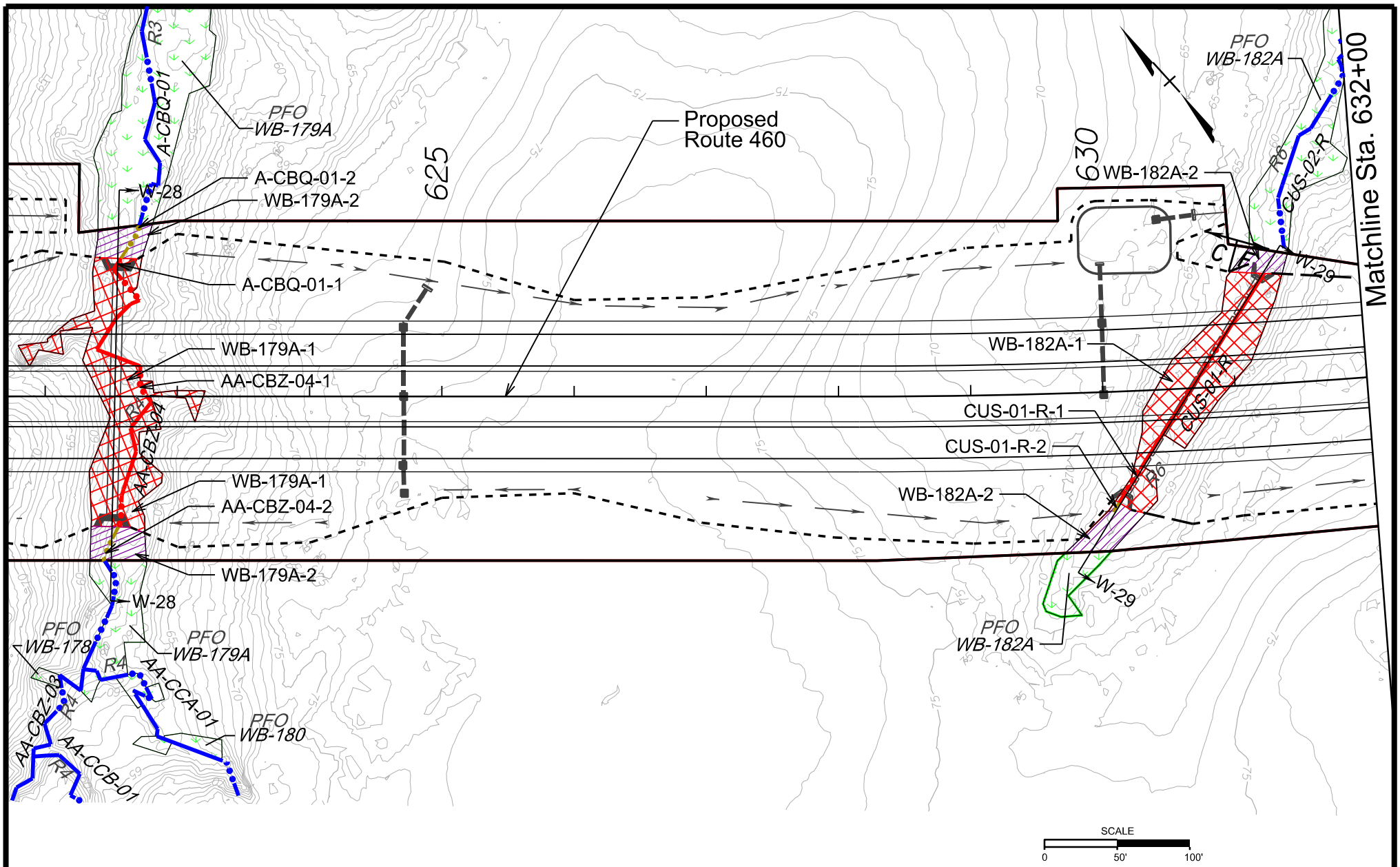
Sta. 577+00 to Sta. 586+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	31 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

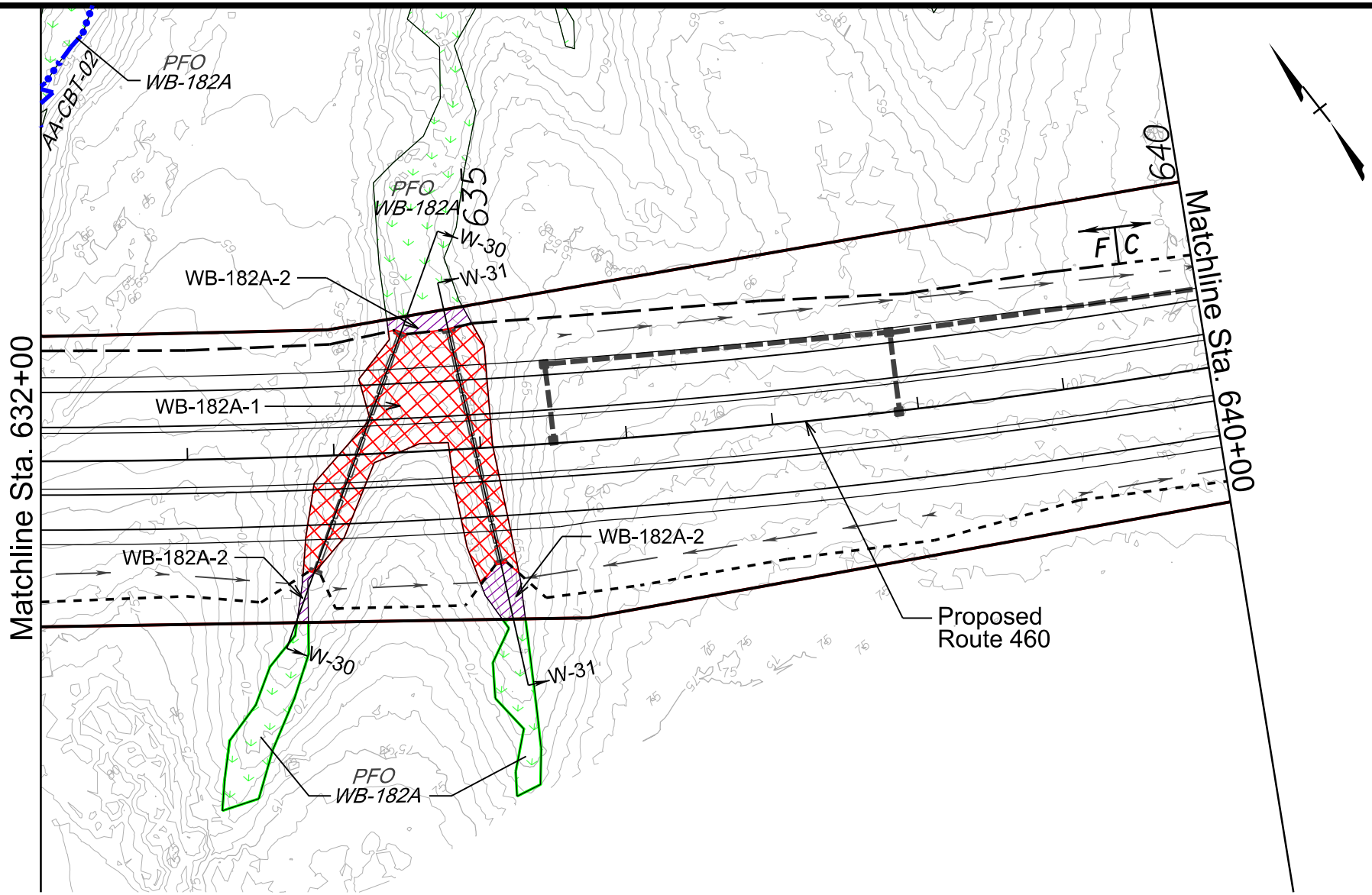
Sta. 598+00 to Sta. 608+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	32 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 622+00 to Sta. 632+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	33 of 107

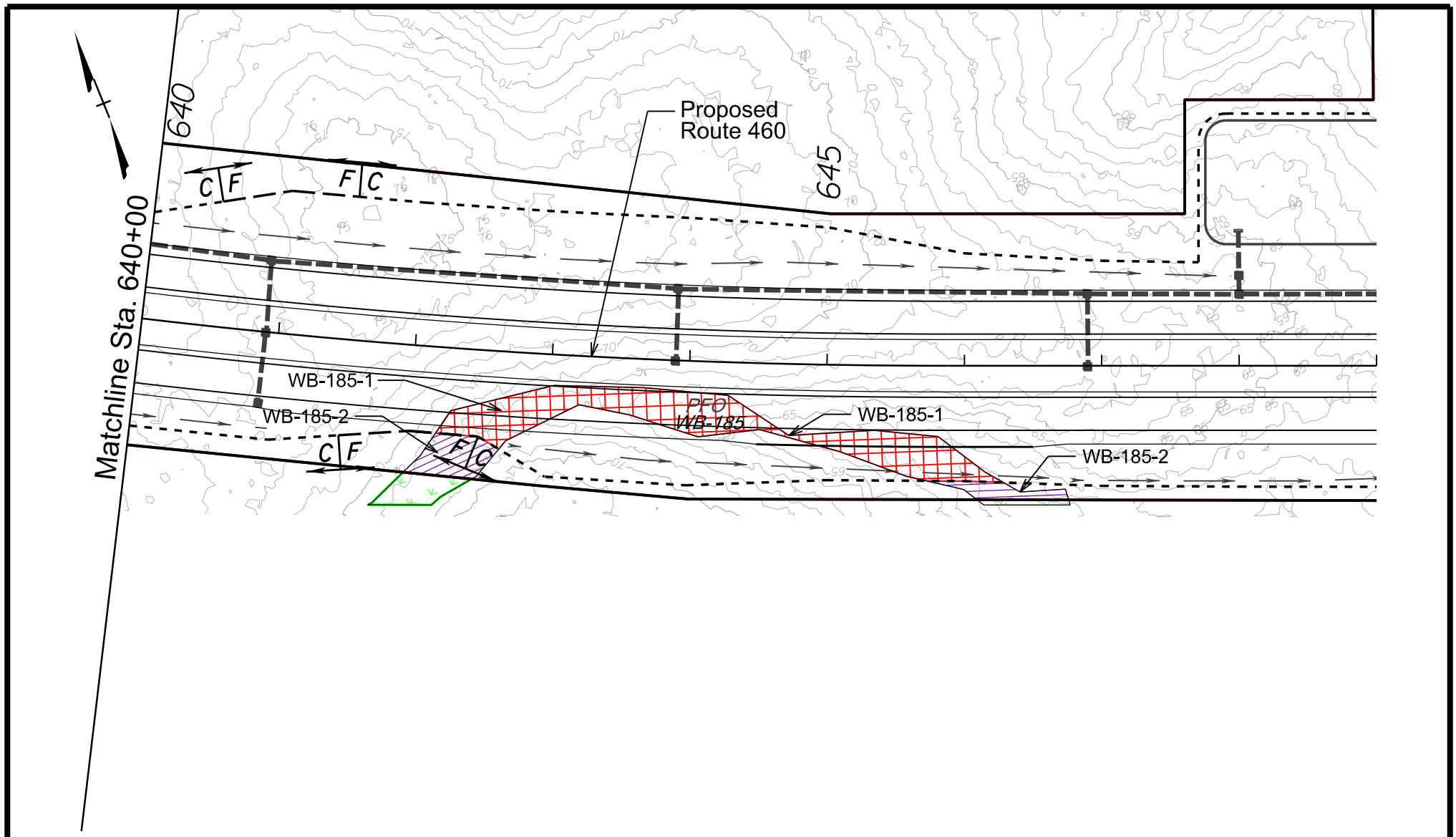


SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 632+00 to Sta. 640+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	34 of 107



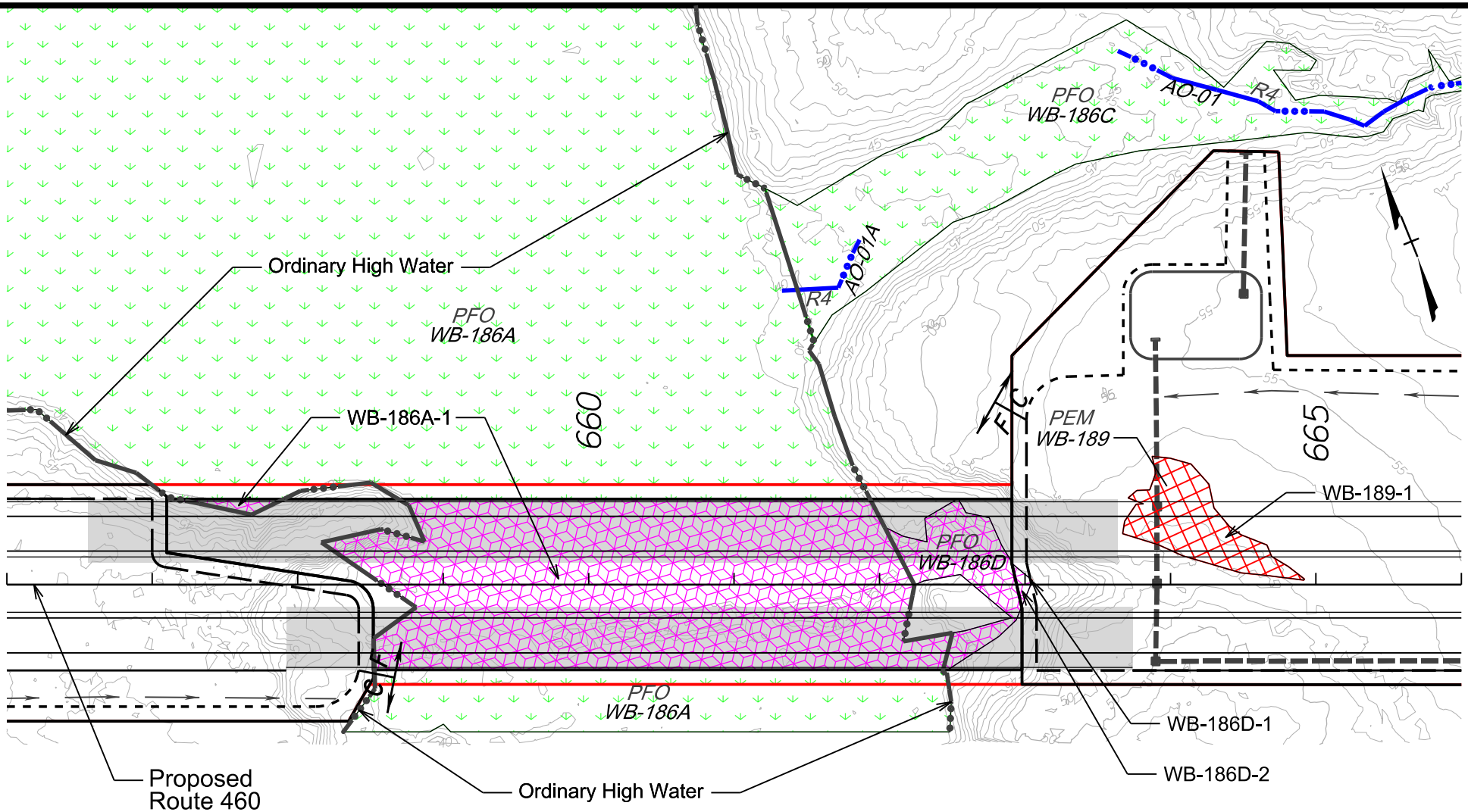
SCALE

0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 640+00 to Sta. 649+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	35 of 107

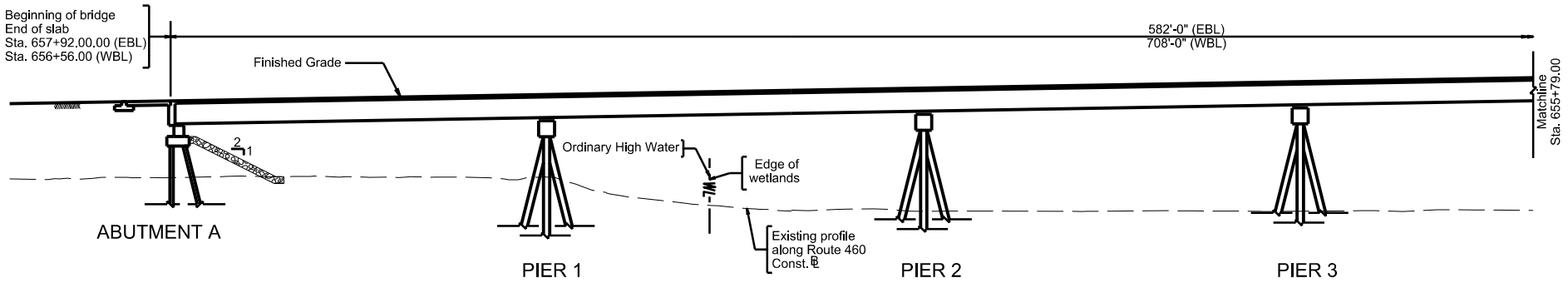


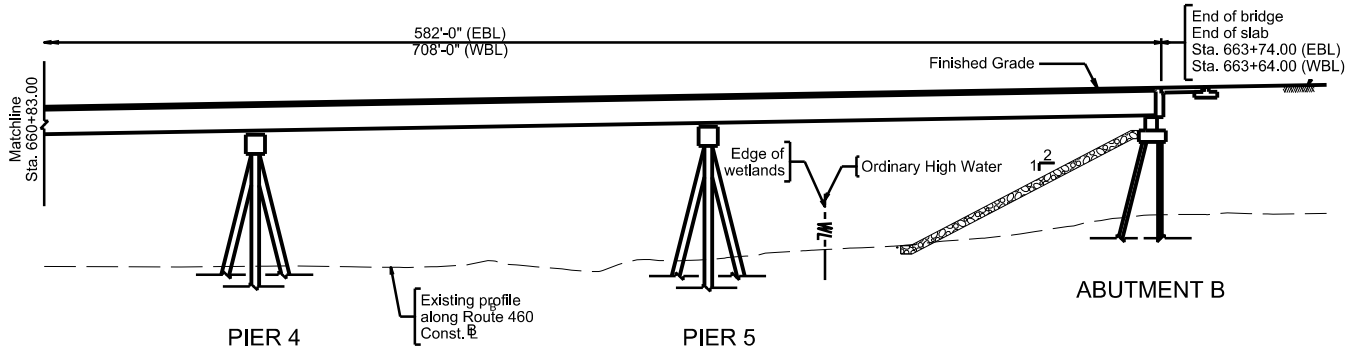
SCALE
0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 656+00 to Sta. 666+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	36 of 107





SCALE

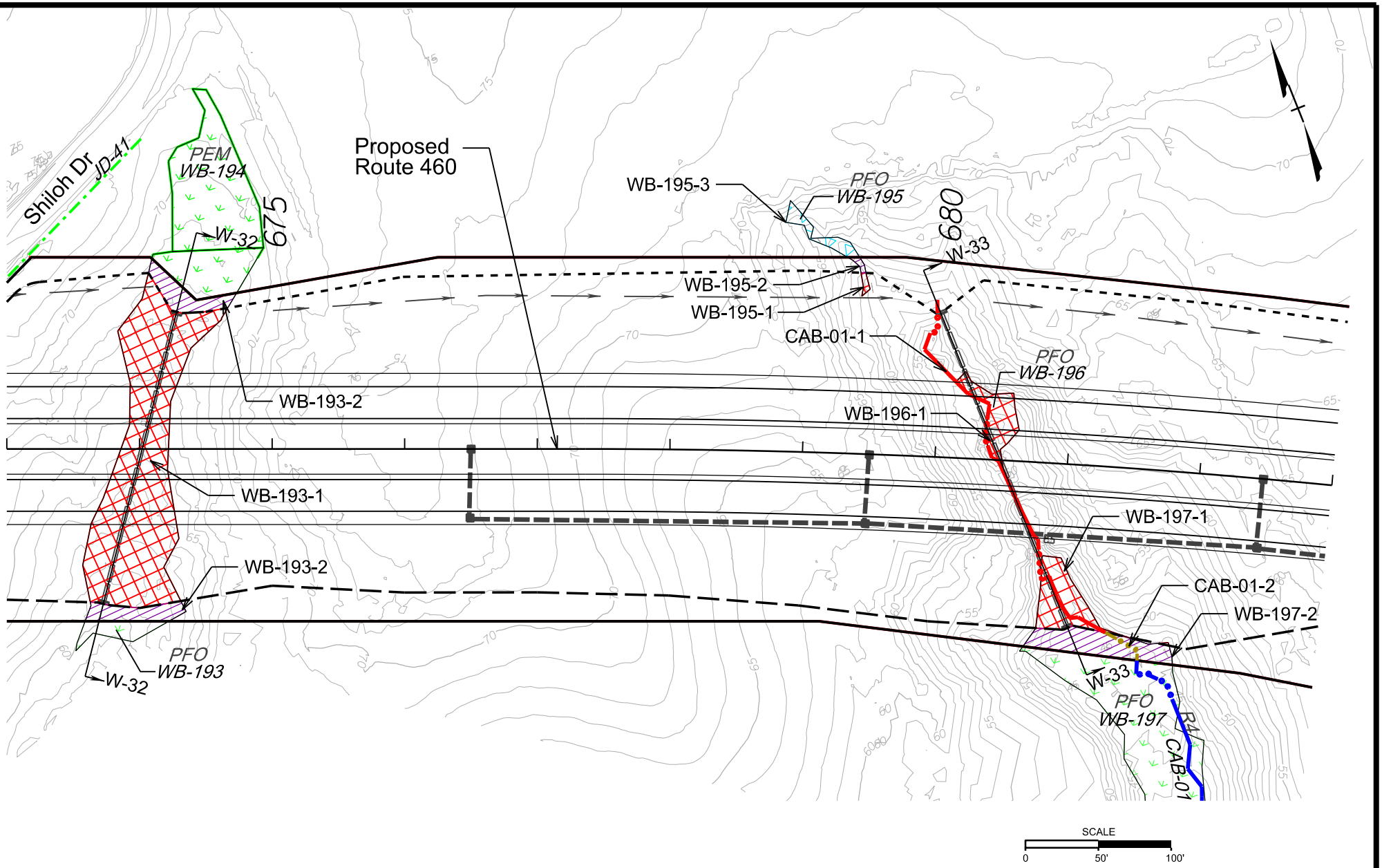
0 25' 50'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Date: Oct 2015 Rev. Nov 18, 2015

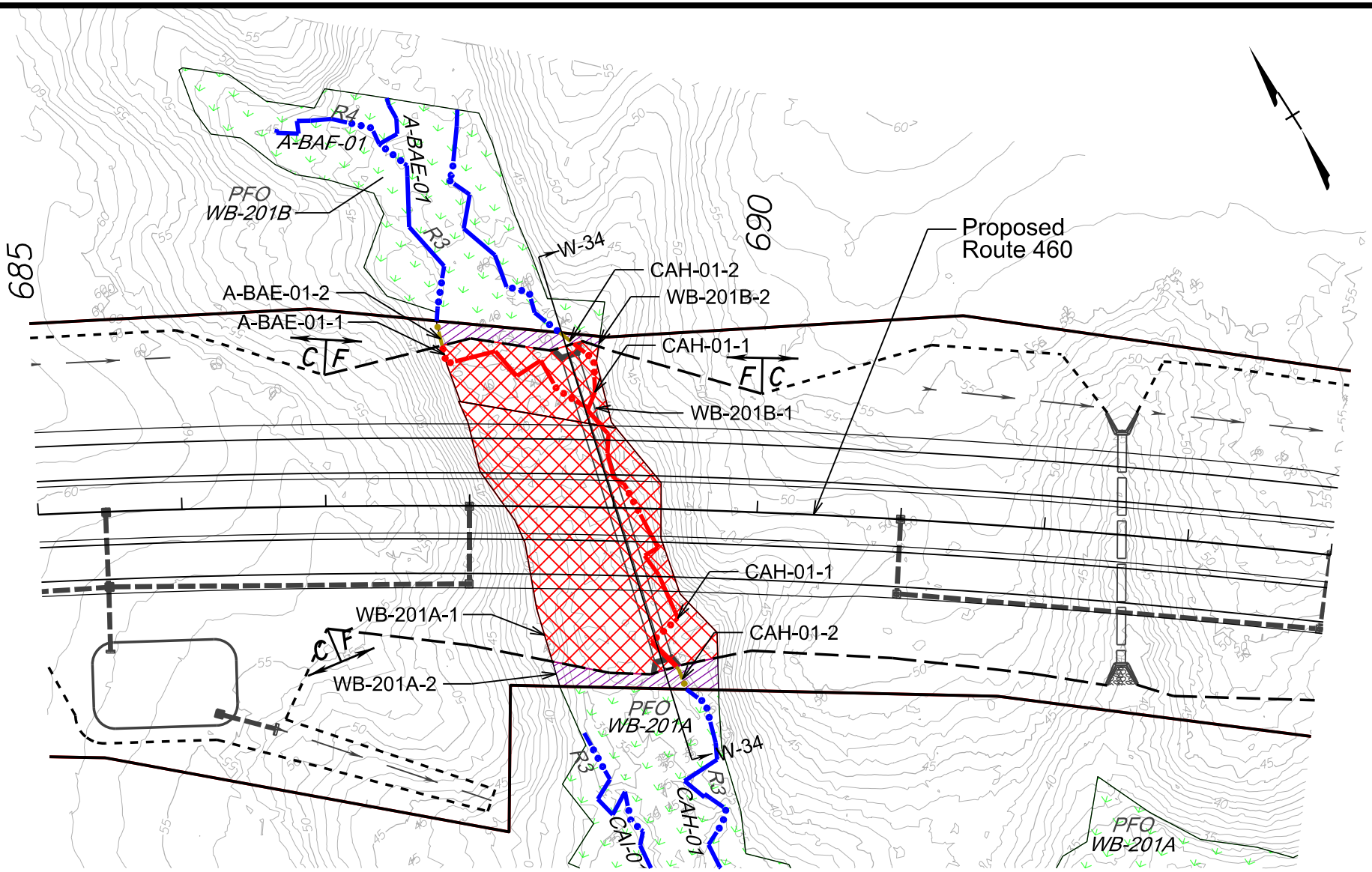
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	36A of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 674+00 to Sta. 683+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	37 of 107



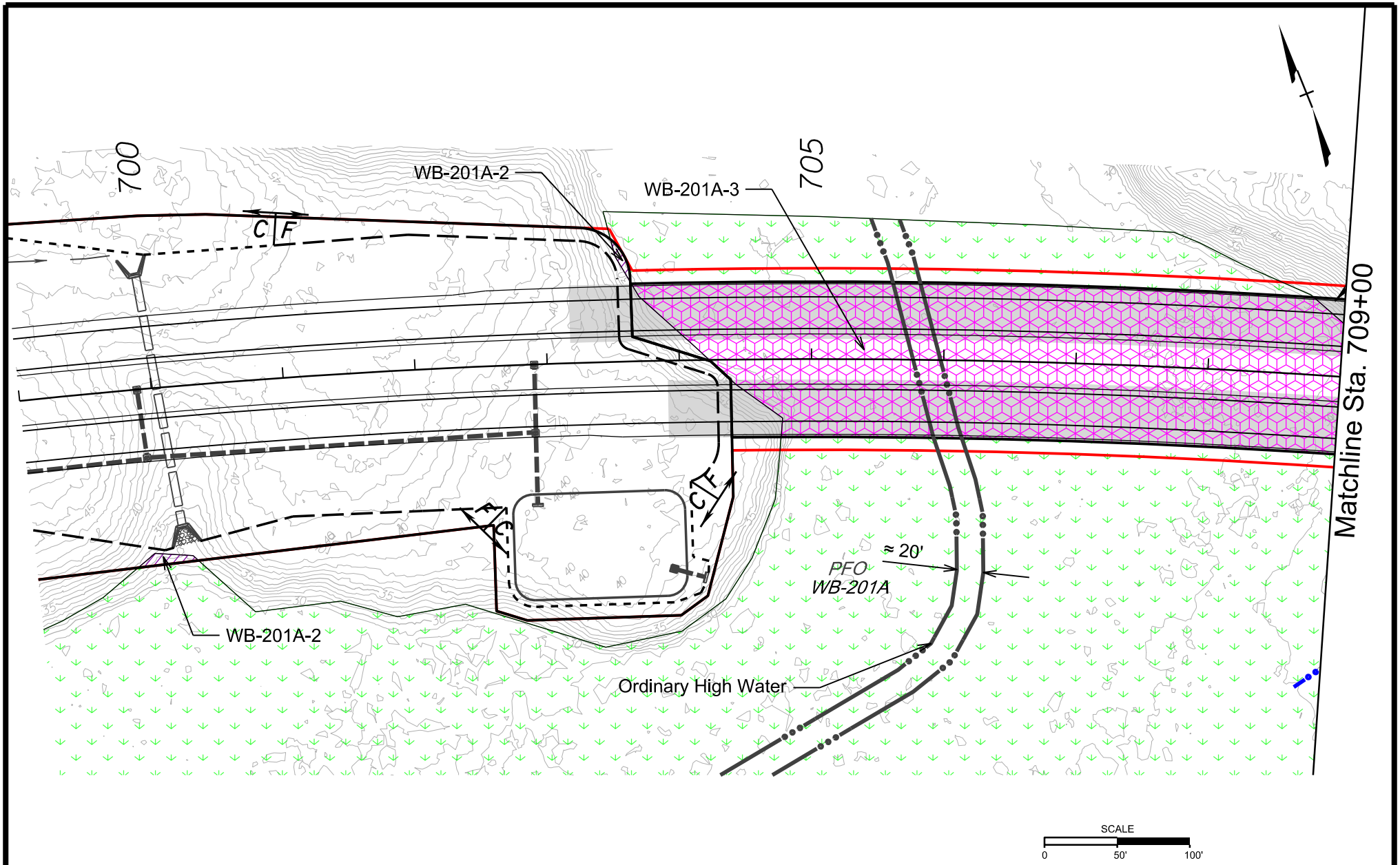
SCALE

0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

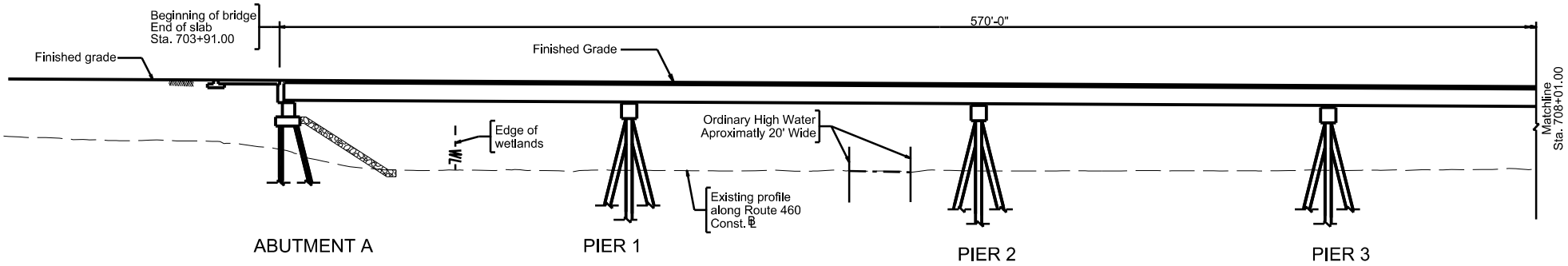
Sta. 685+00 to Sta. 694+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	38 of 107

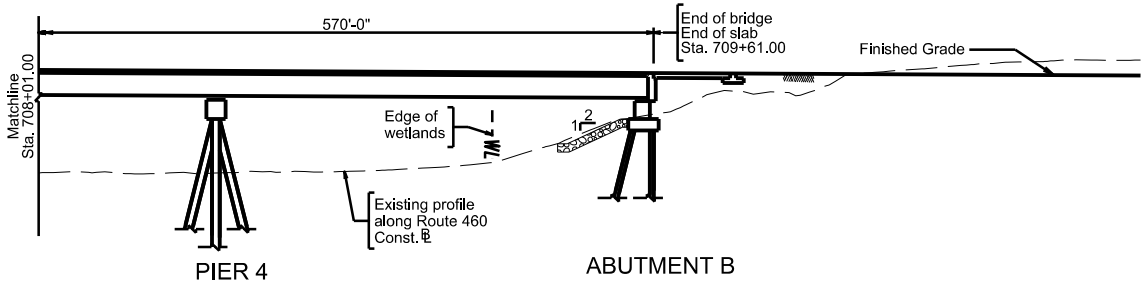


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 699+00 to Sta. 709+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	39 of 107





SCALE

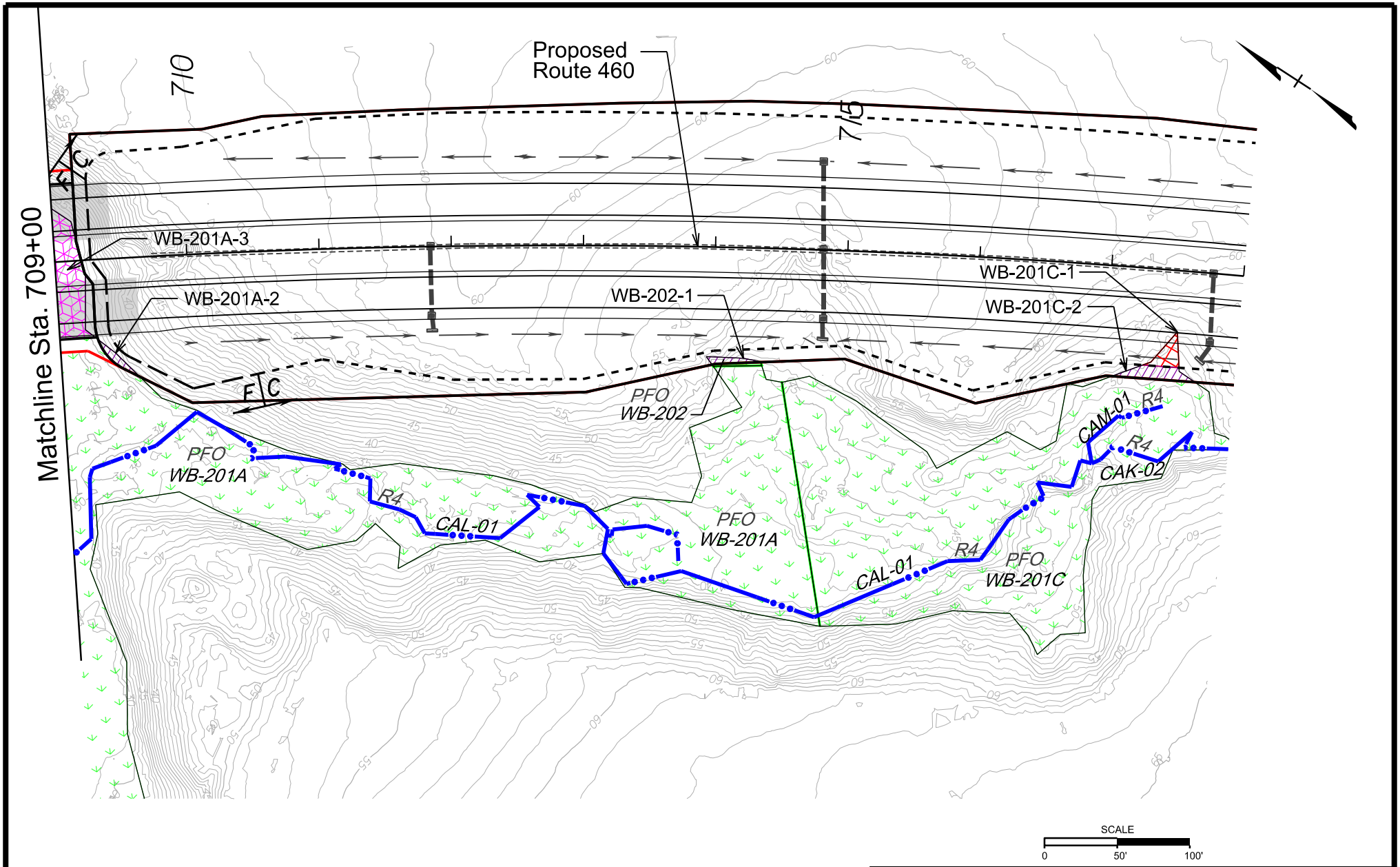
0 25' 50'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Date: Oct 2015 Rev. Nov 18, 2015

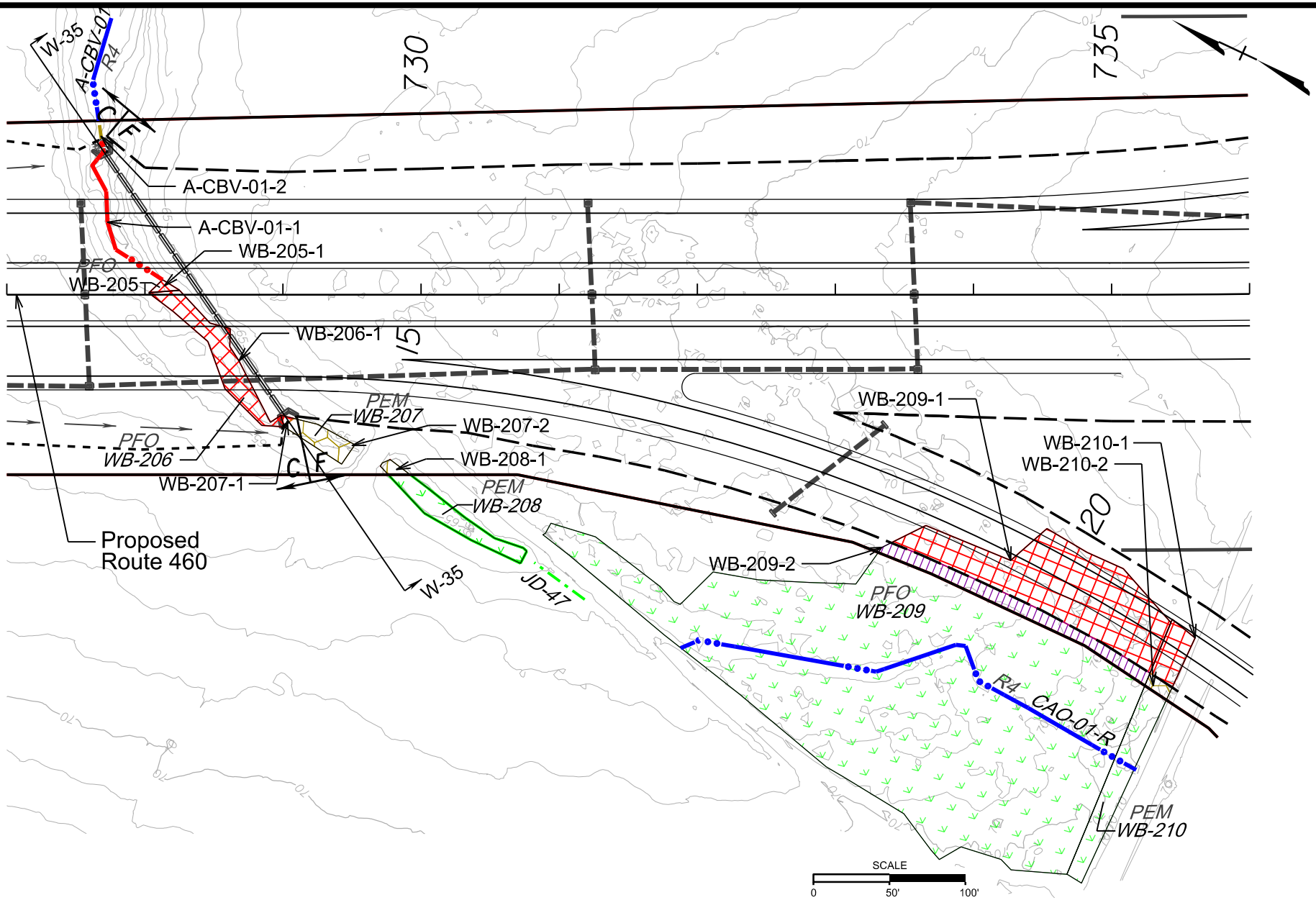
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	39A of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

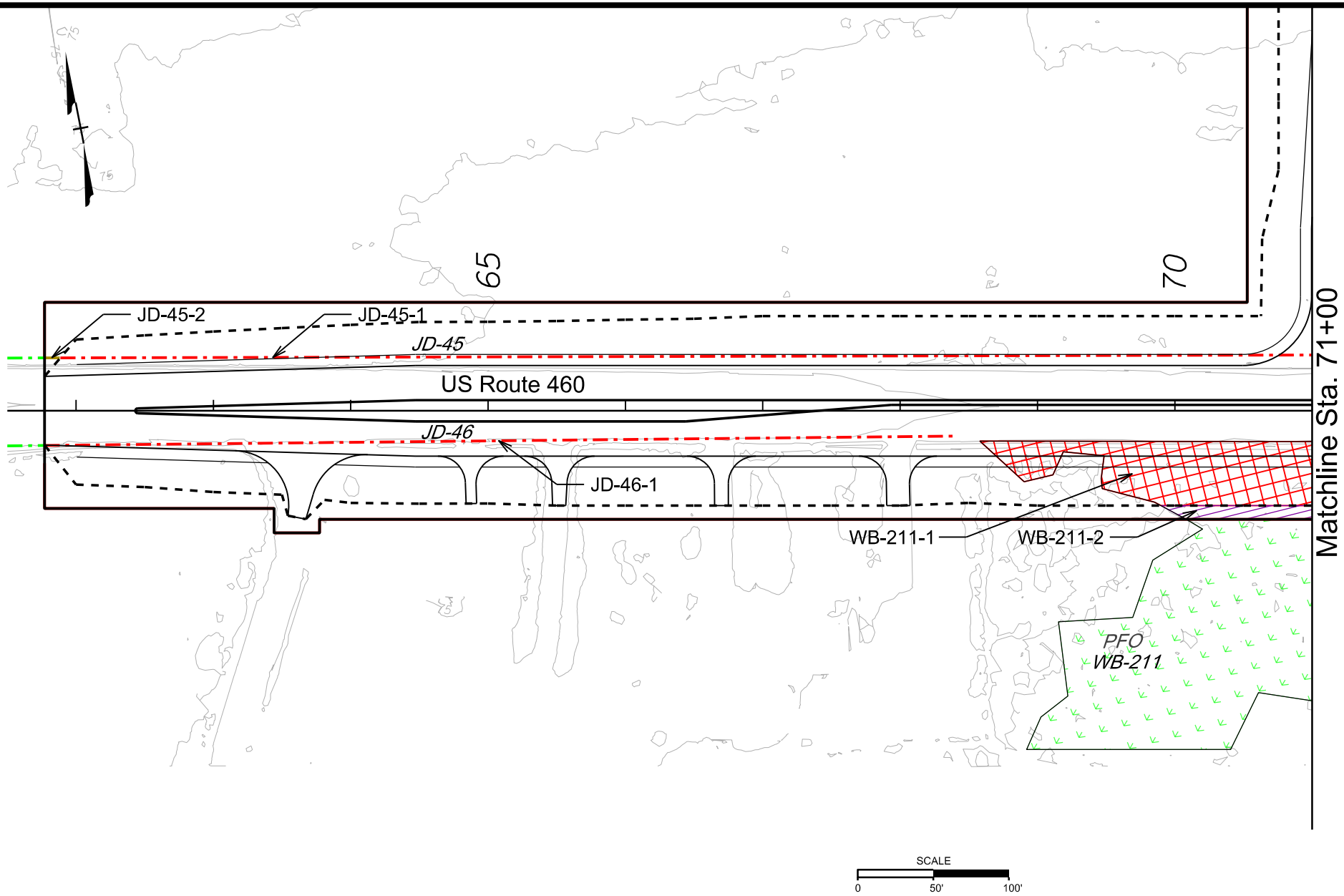
Sta. 709+00 to Sta. 718+00			Date: Oct 2015 Rev. Nov 18, 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	40 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

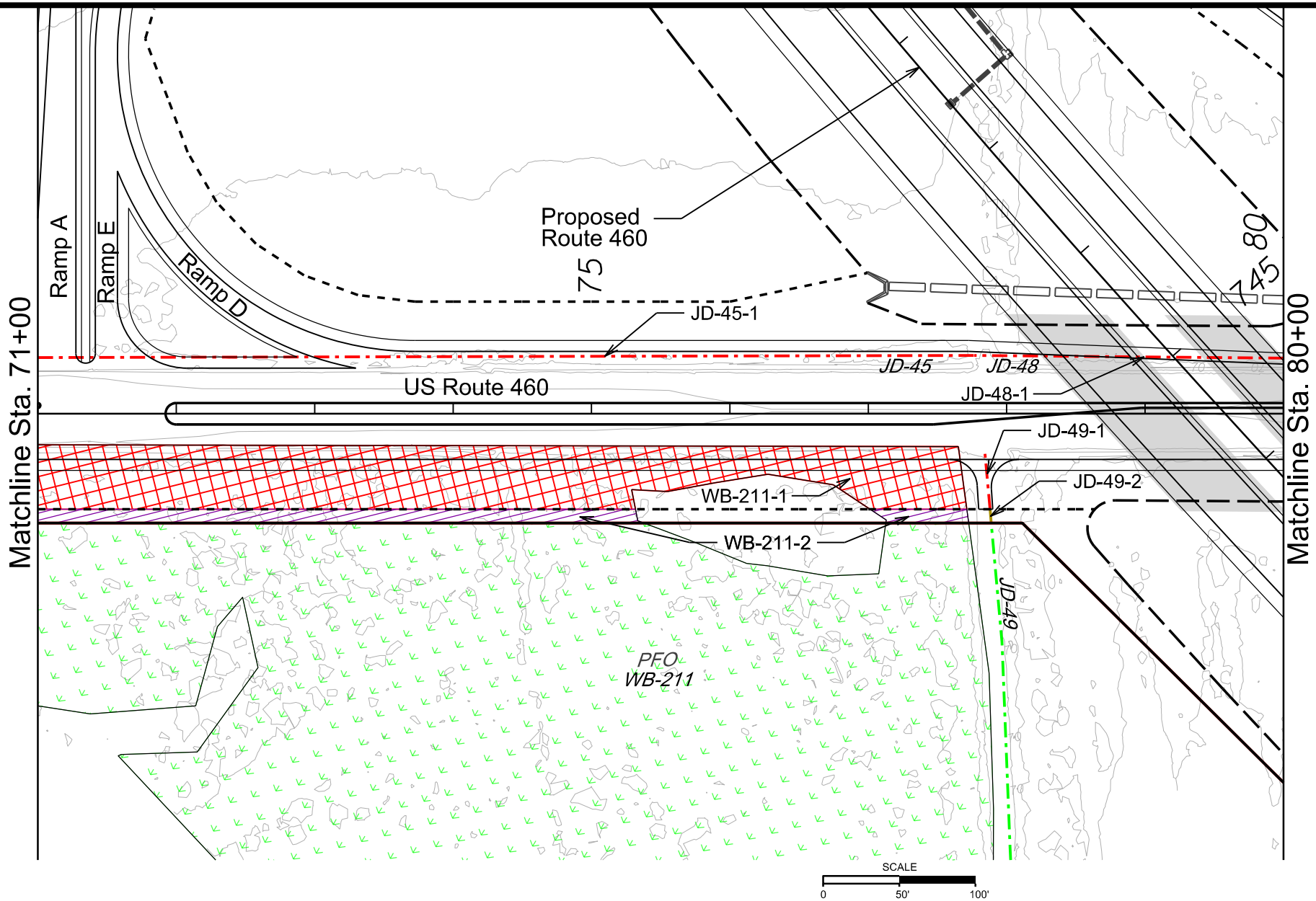
Sta. 727+00 to Sta. 736+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	41 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

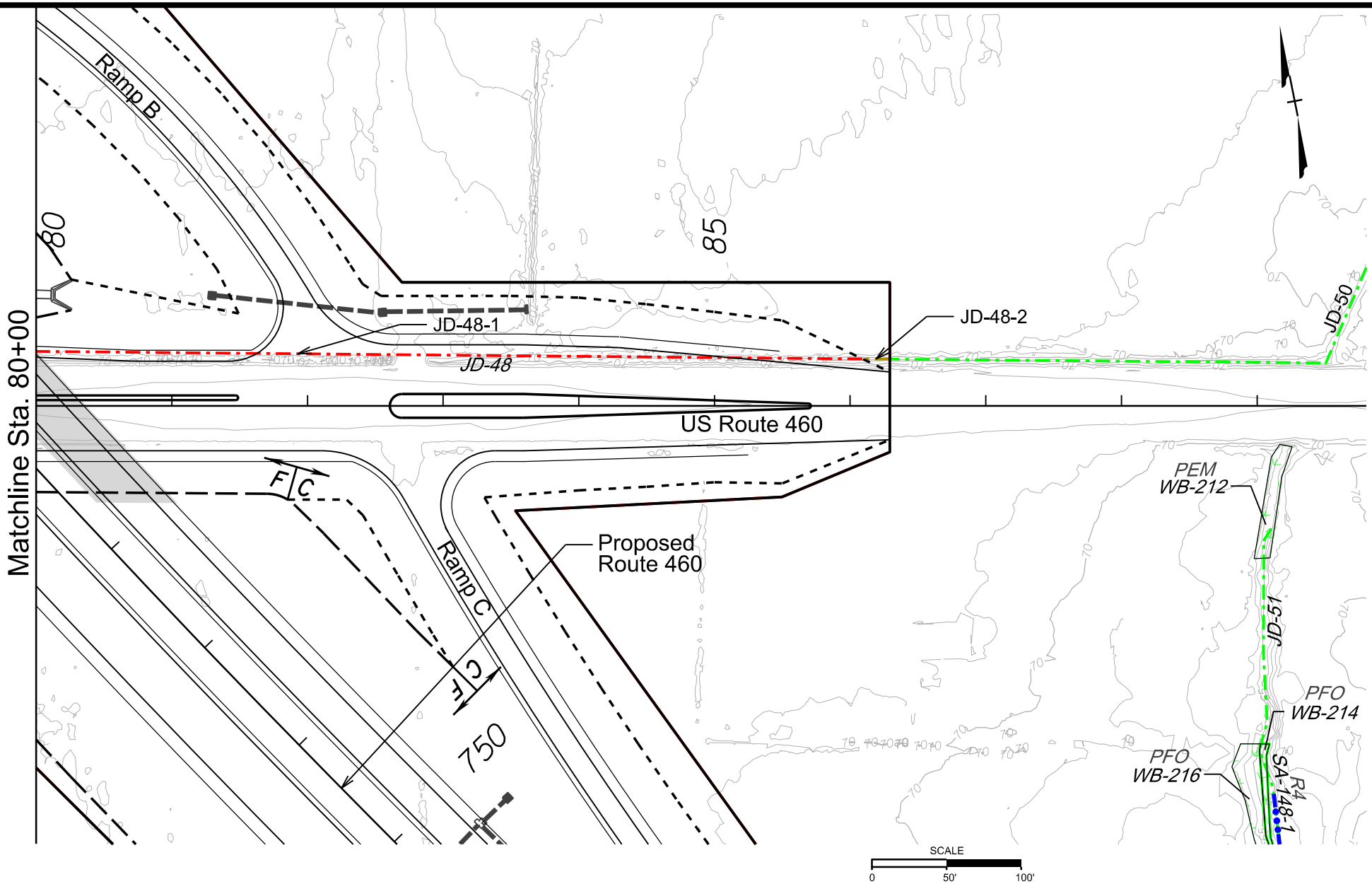
Sta. 61+50 to Sta. 71+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	42 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

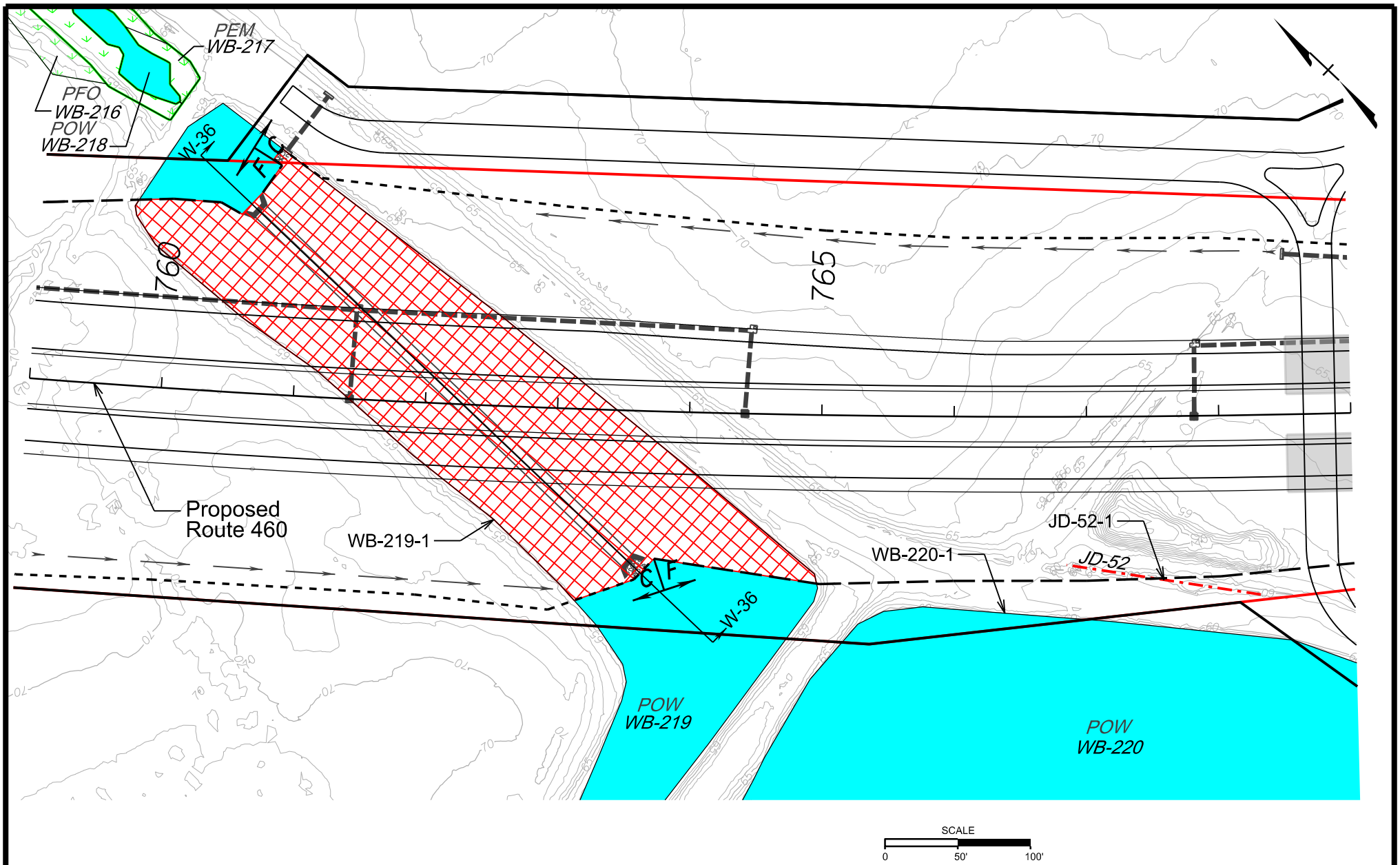
Sta. 71+00 to Sta. 80+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	43 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

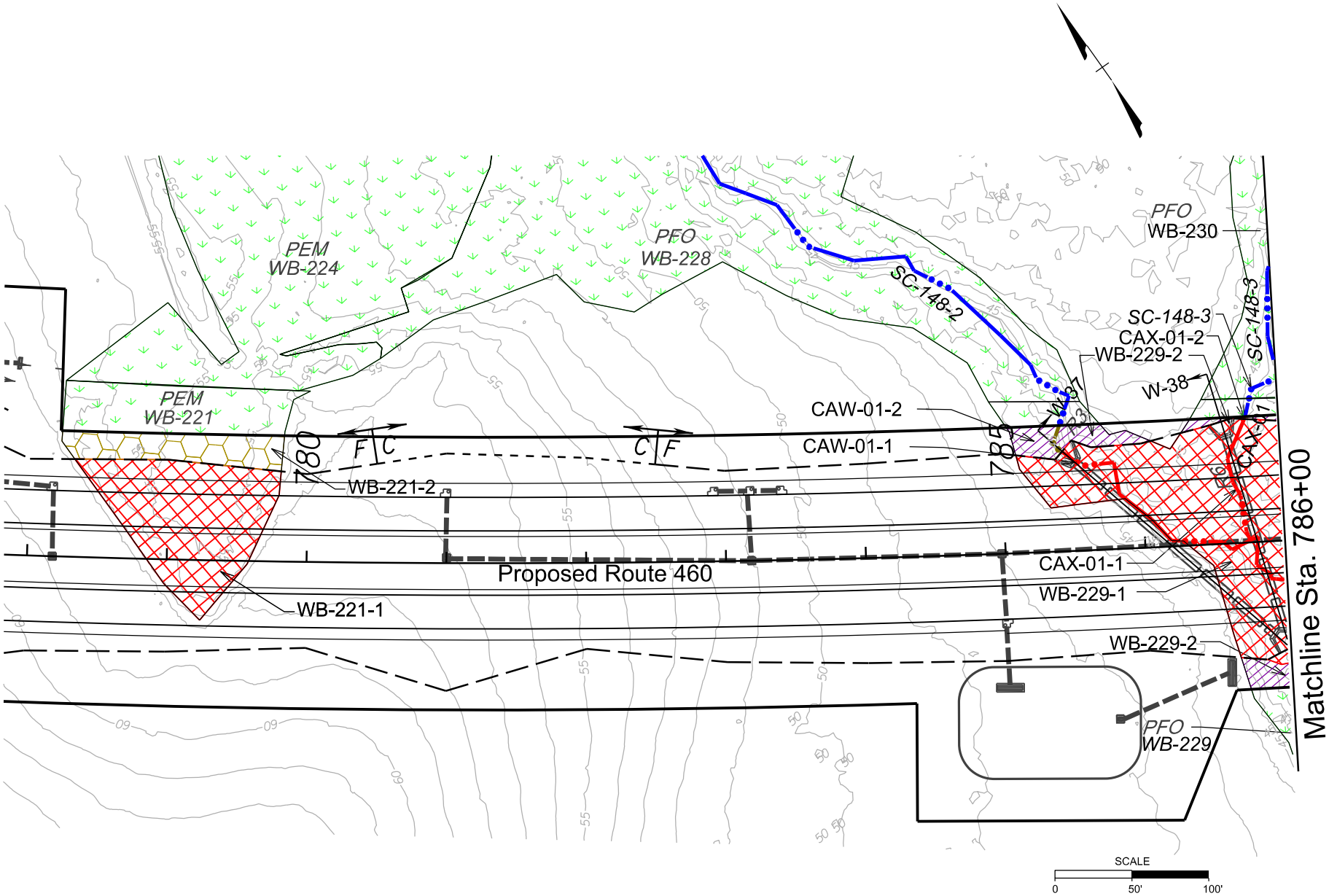
Sta. 80+00 to Sta. 89+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	44 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

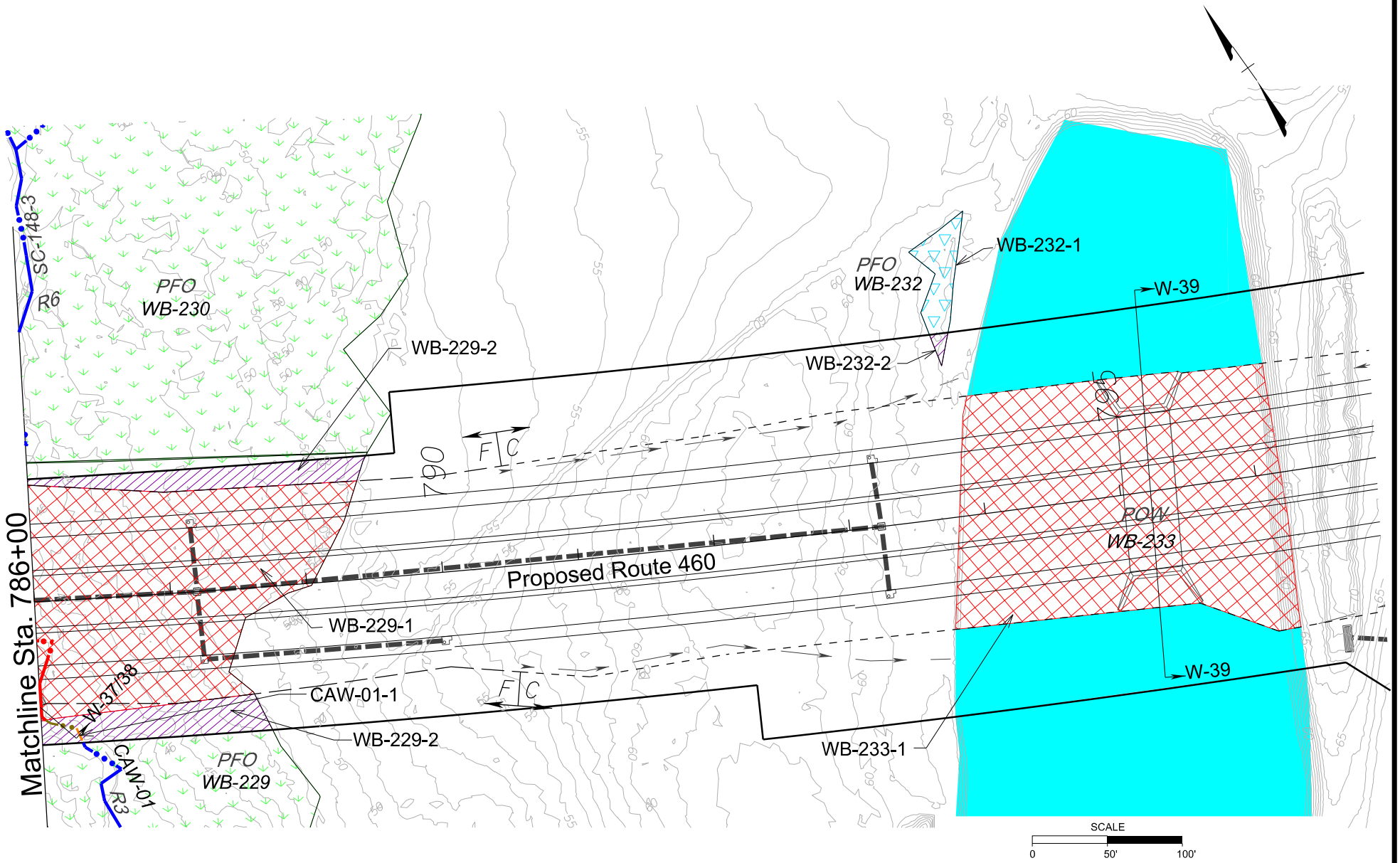
Sta. 759+00 to Sta. 769+00			Date: October 2015
PLAN NO.	PROJECT	FILE NO.	PLATE NO.
	460	0460-969-007 P101, R201, C501	45 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

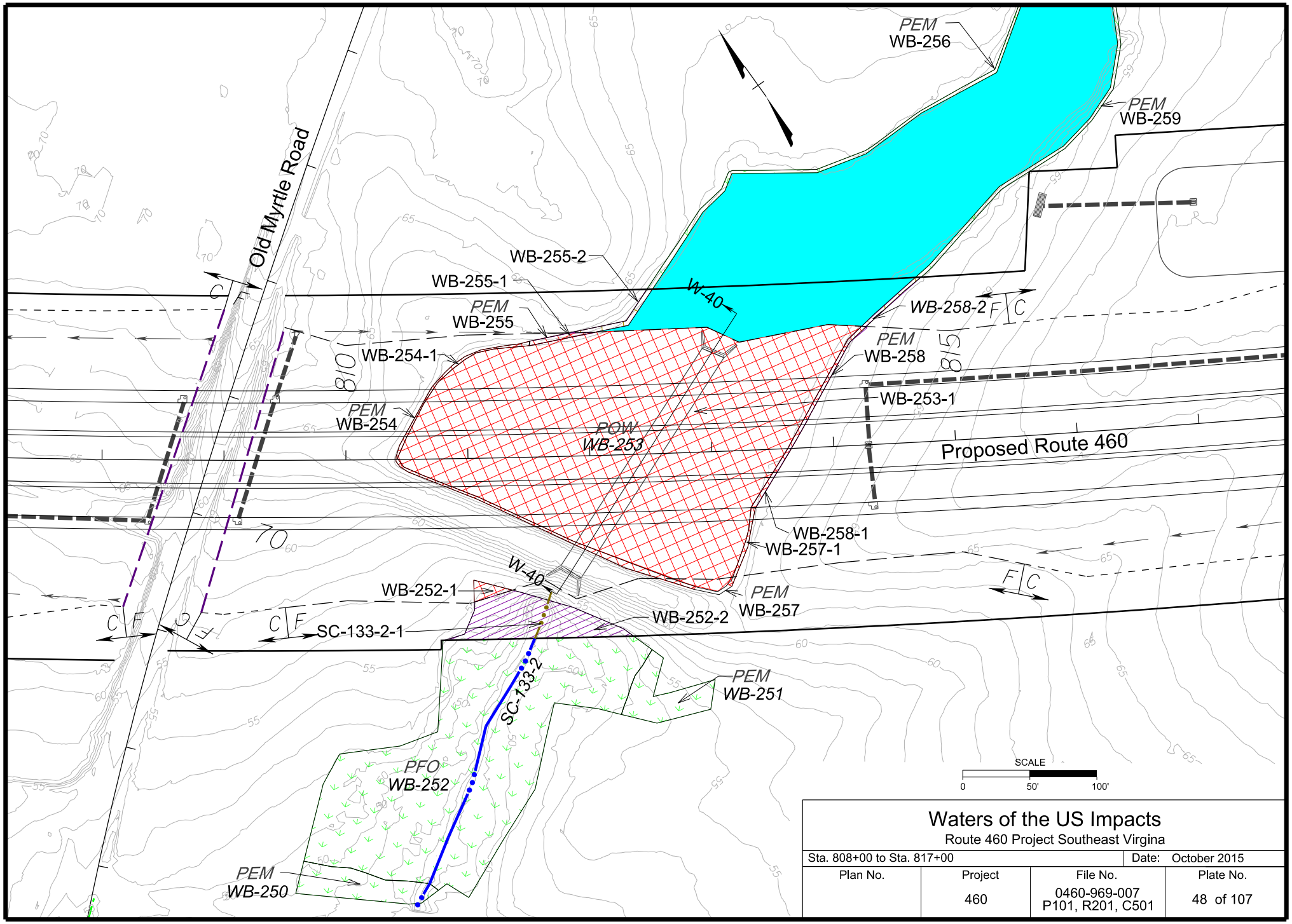
Sta. 778+00 to Sta. 786+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	46 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

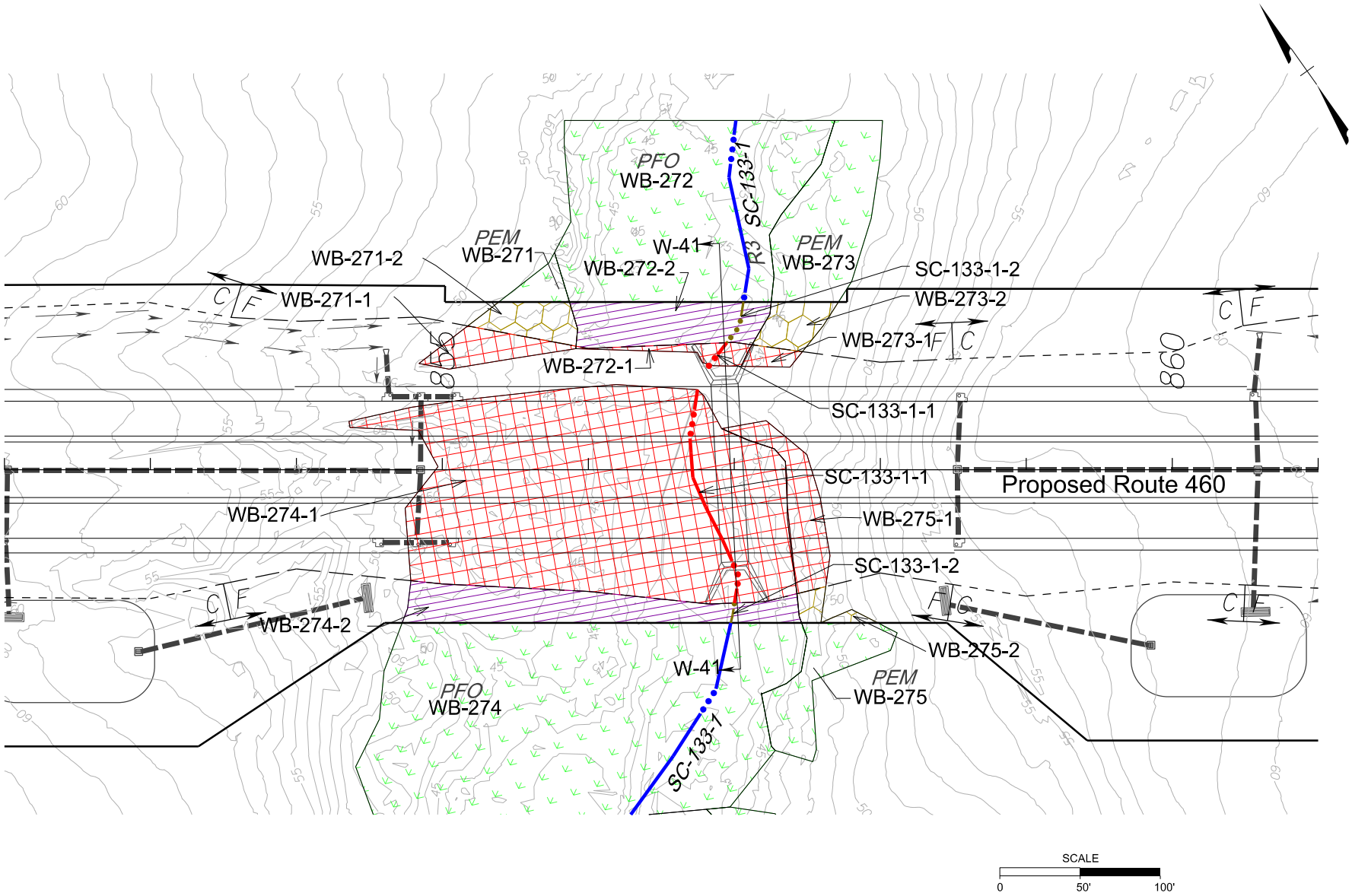
Sta. 786+00 to Sta. 796+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	47 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

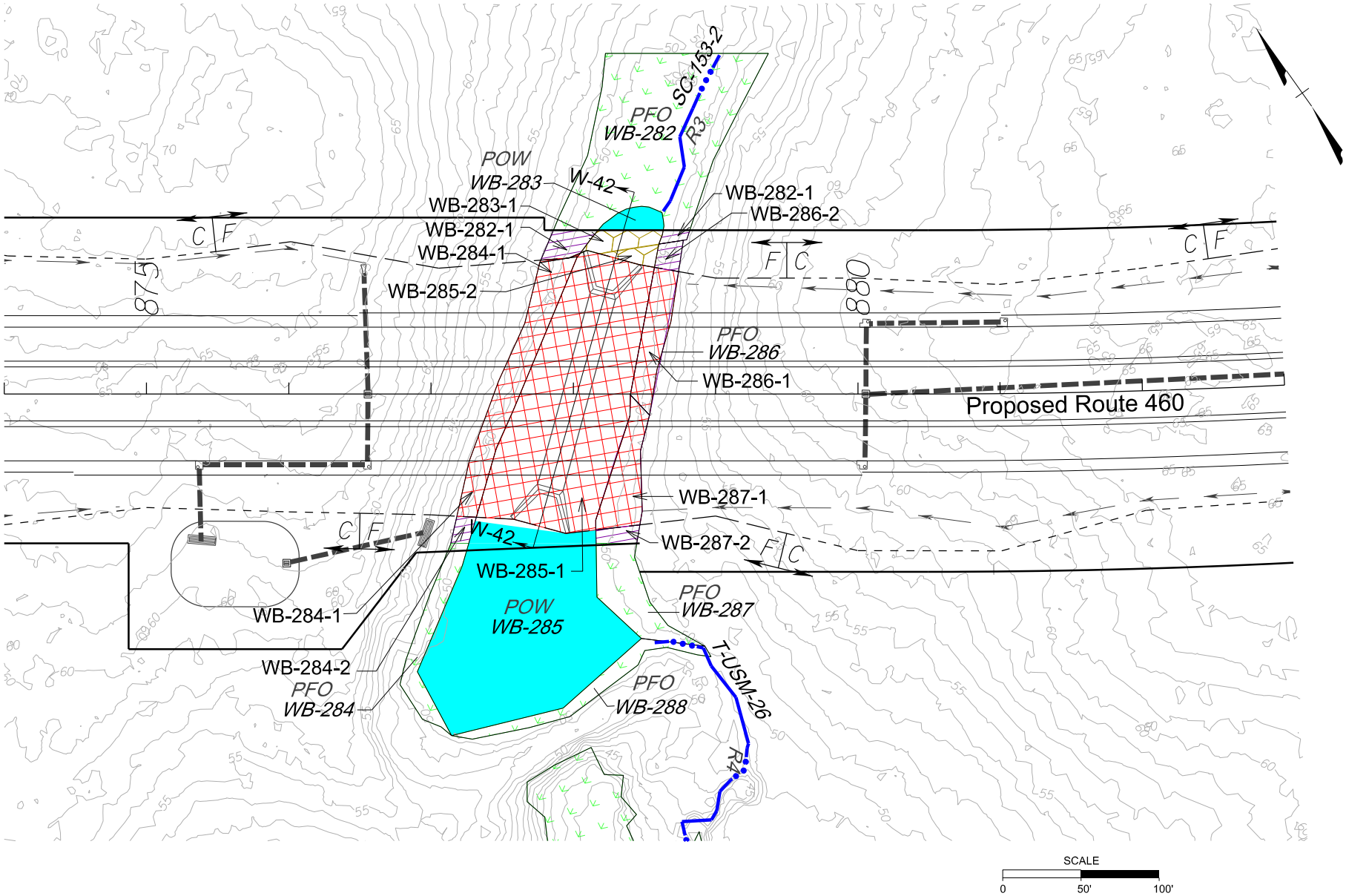
Sta. 808+00 to Sta. 817+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	48 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

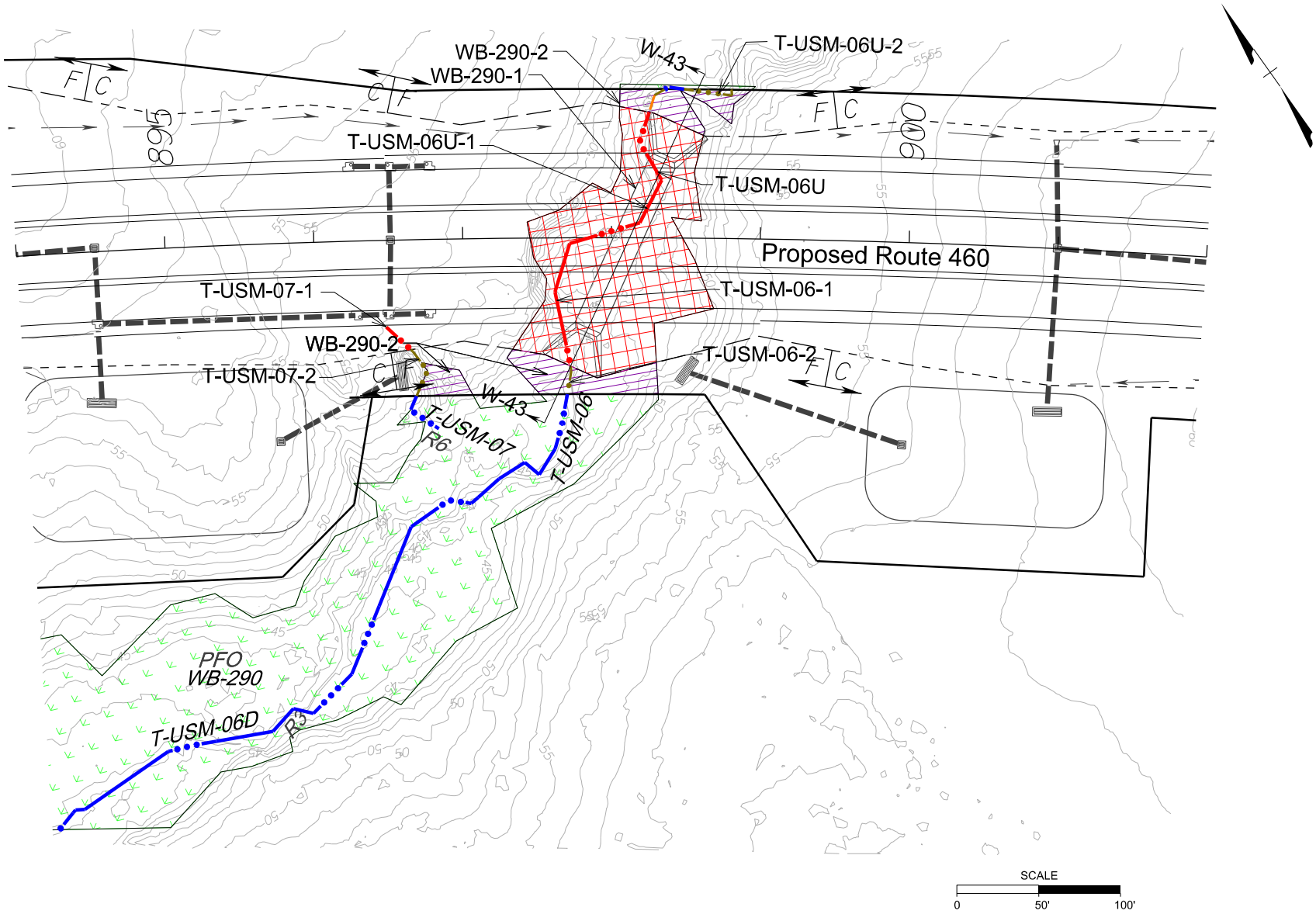
Sta. 852+00 to Sta. 861+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	49 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

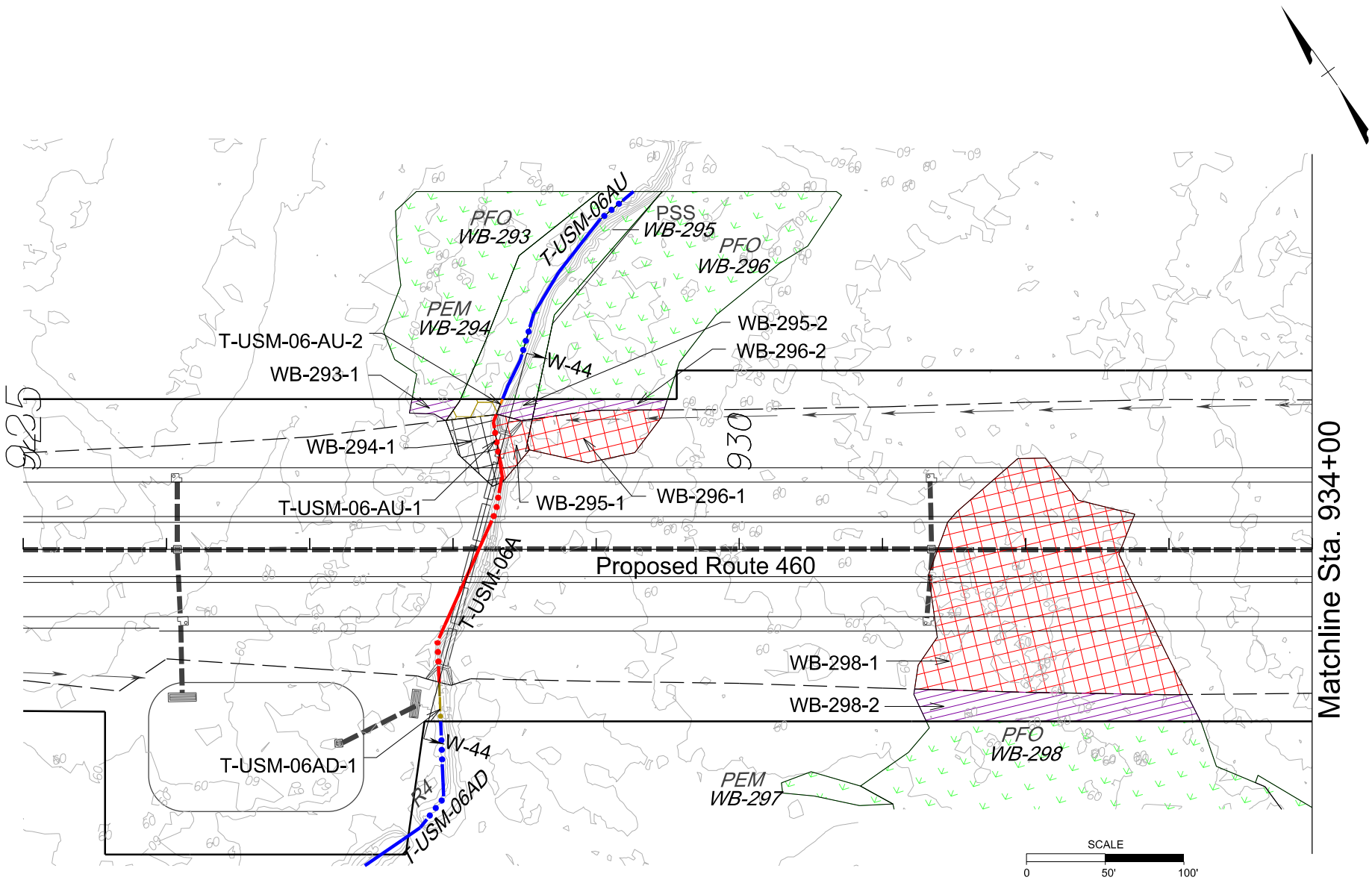
Sta. 874+00 to Sta. 883+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	50 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

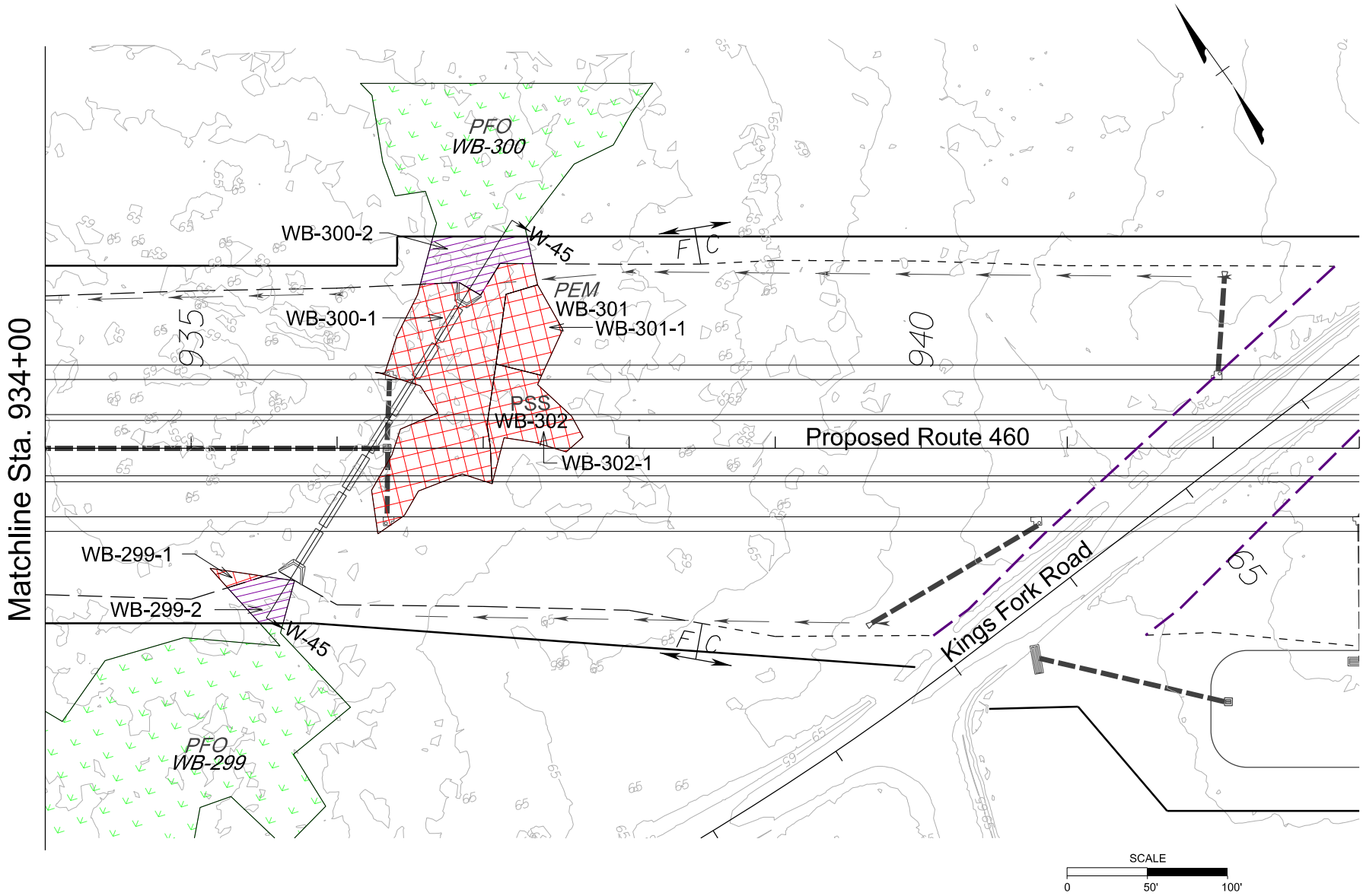
Sta. 894+00 to Sta. 902+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	51 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 925+00 to Sta. 934+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	52 of 107



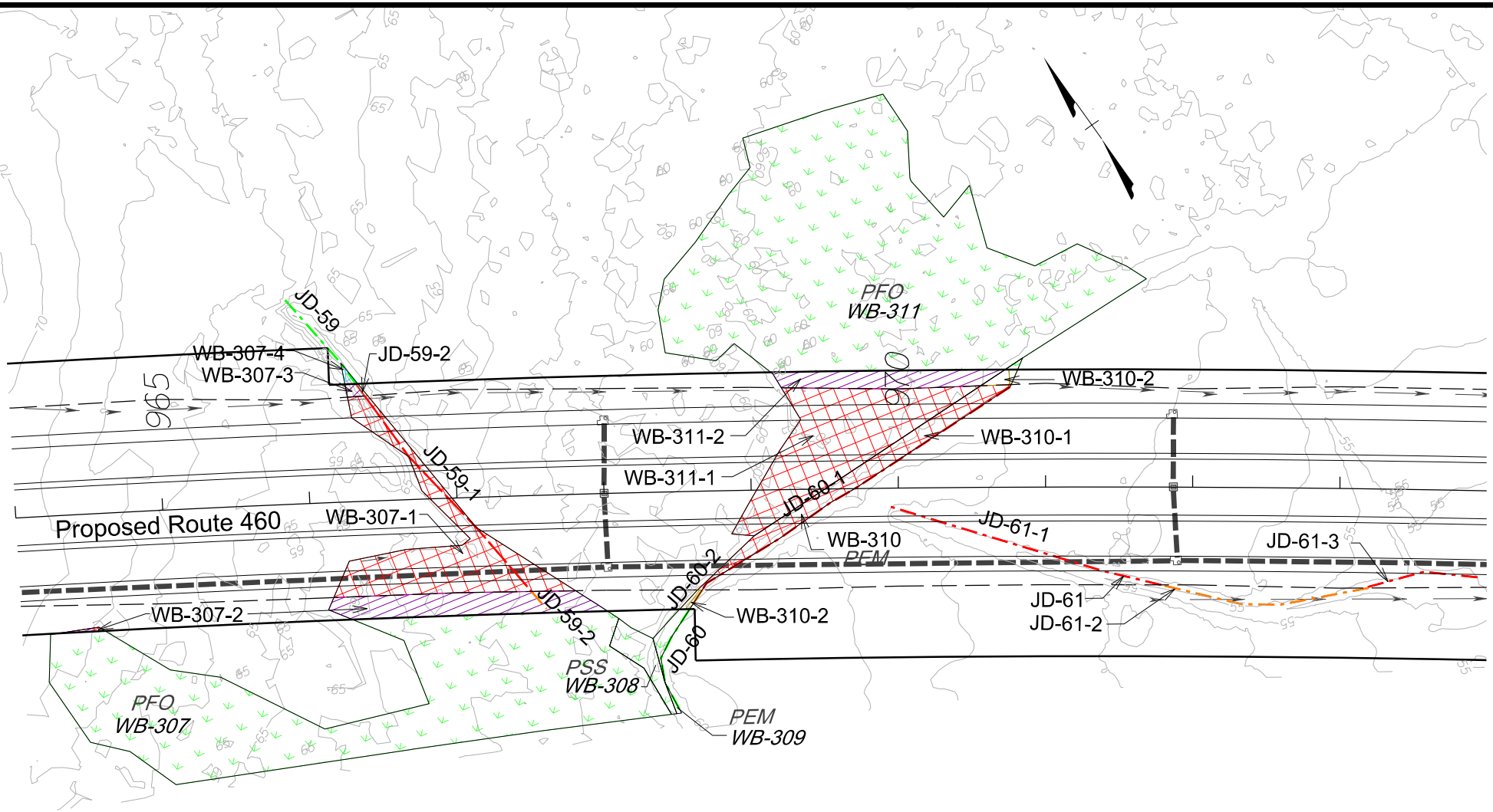
SCALE

0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 934+00 to Sta. 943+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	53 of 107



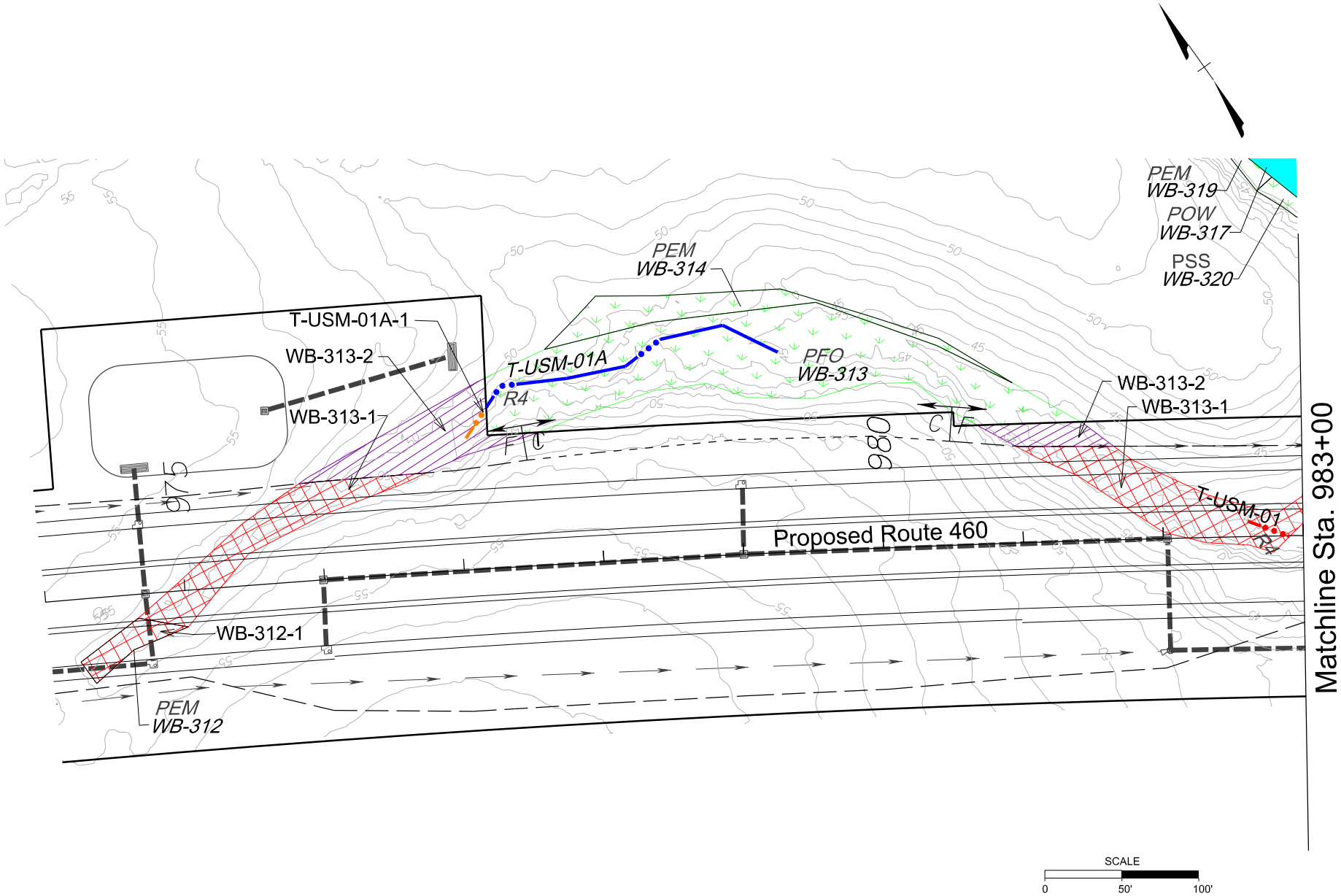
SCALE

0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

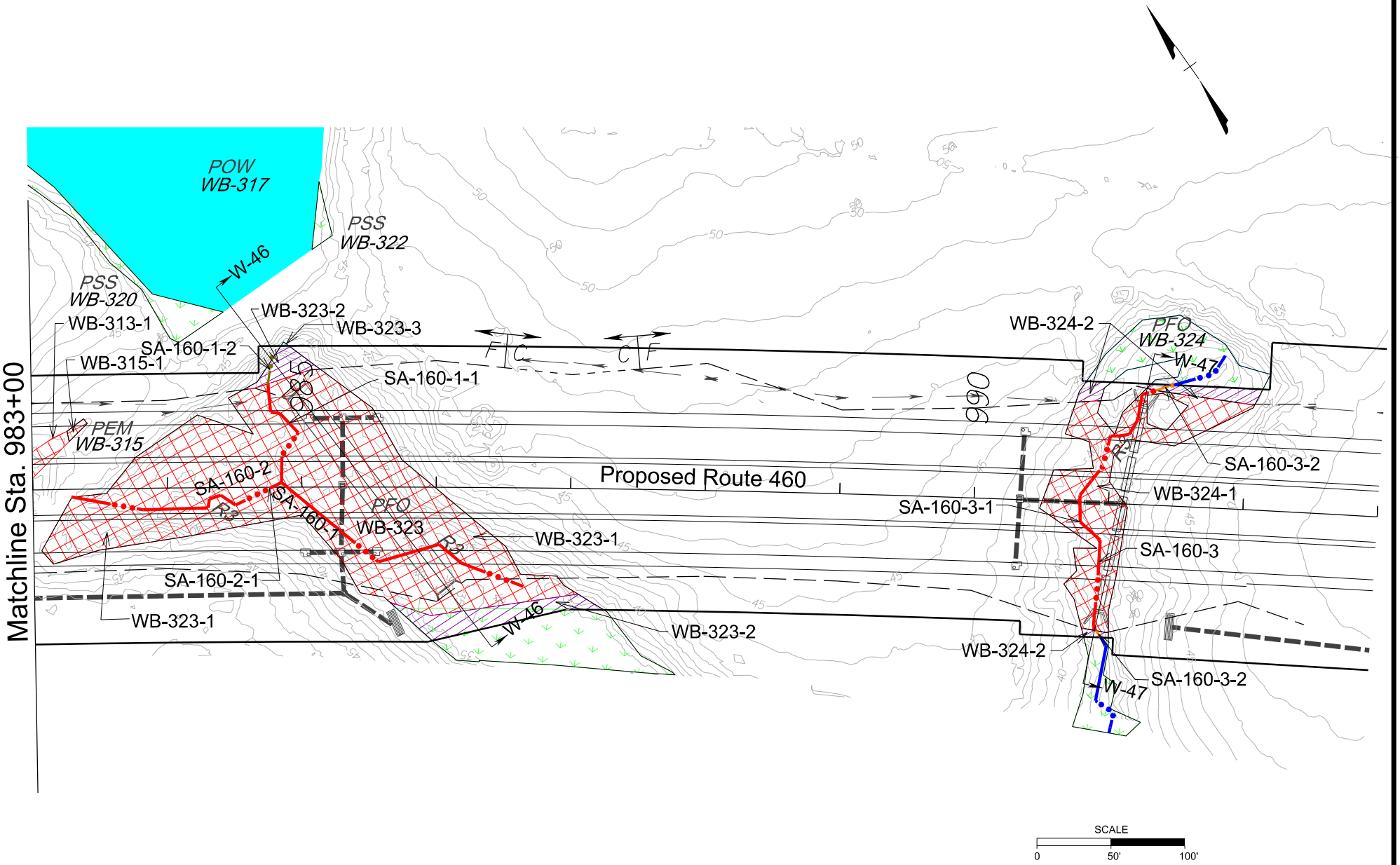
Sta. 963+75 to Sta. 972+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	54 of 107



Waters of the US Impacts

Route 460 Southeast Virgina

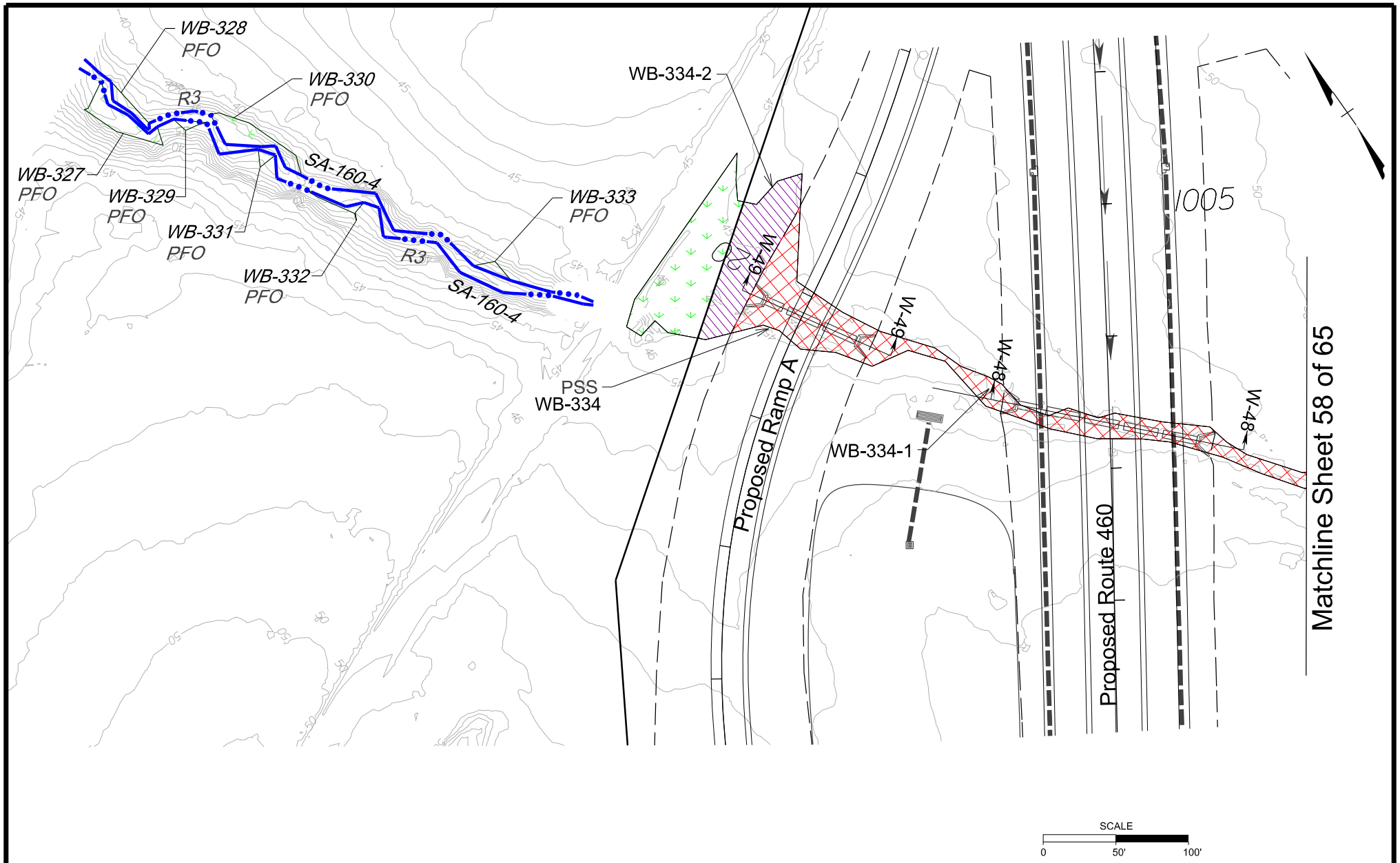
Sta. 974+00 to Sta. 983+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	55 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

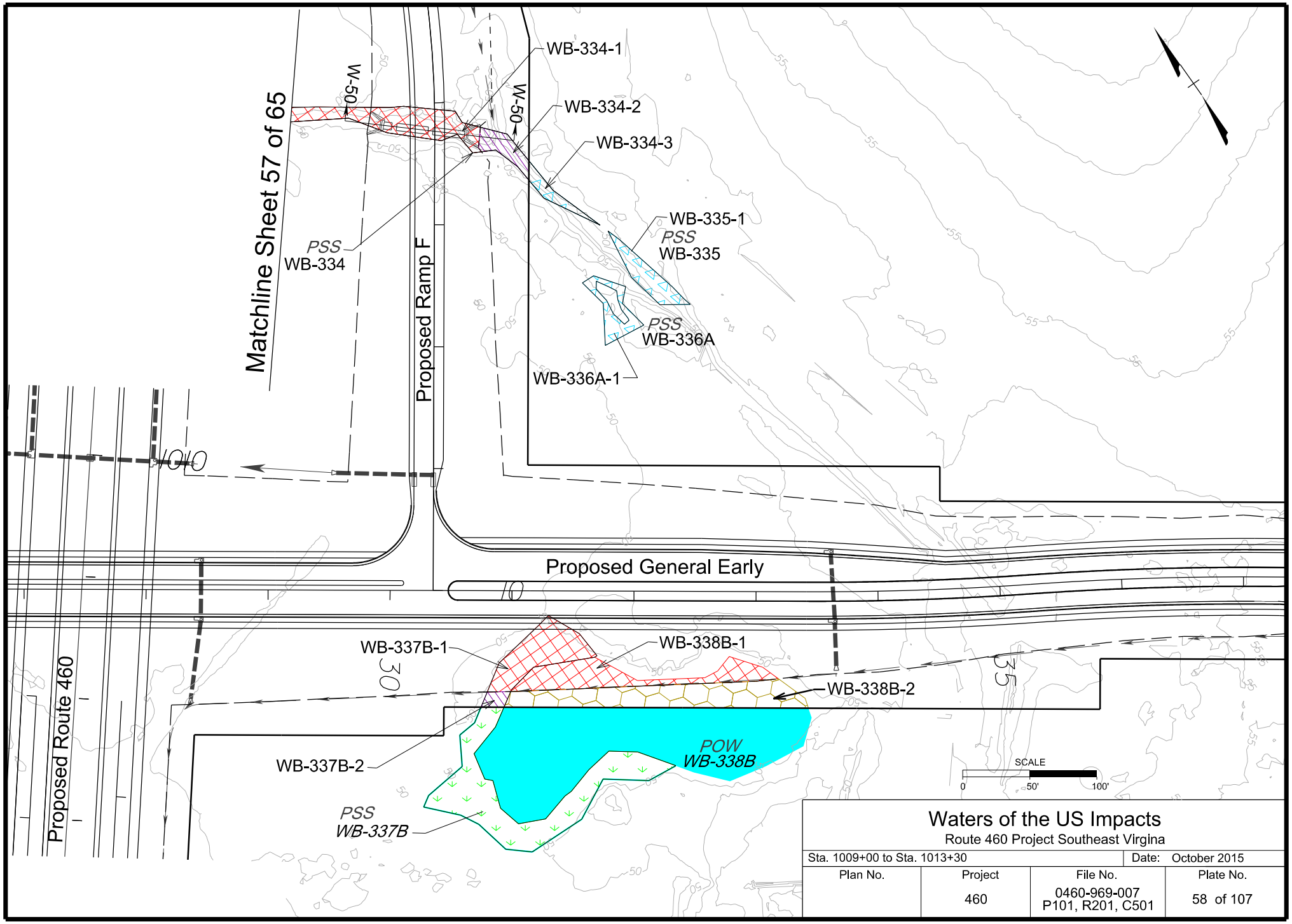
Sta. 983+00 to Sta. 993+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	56 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

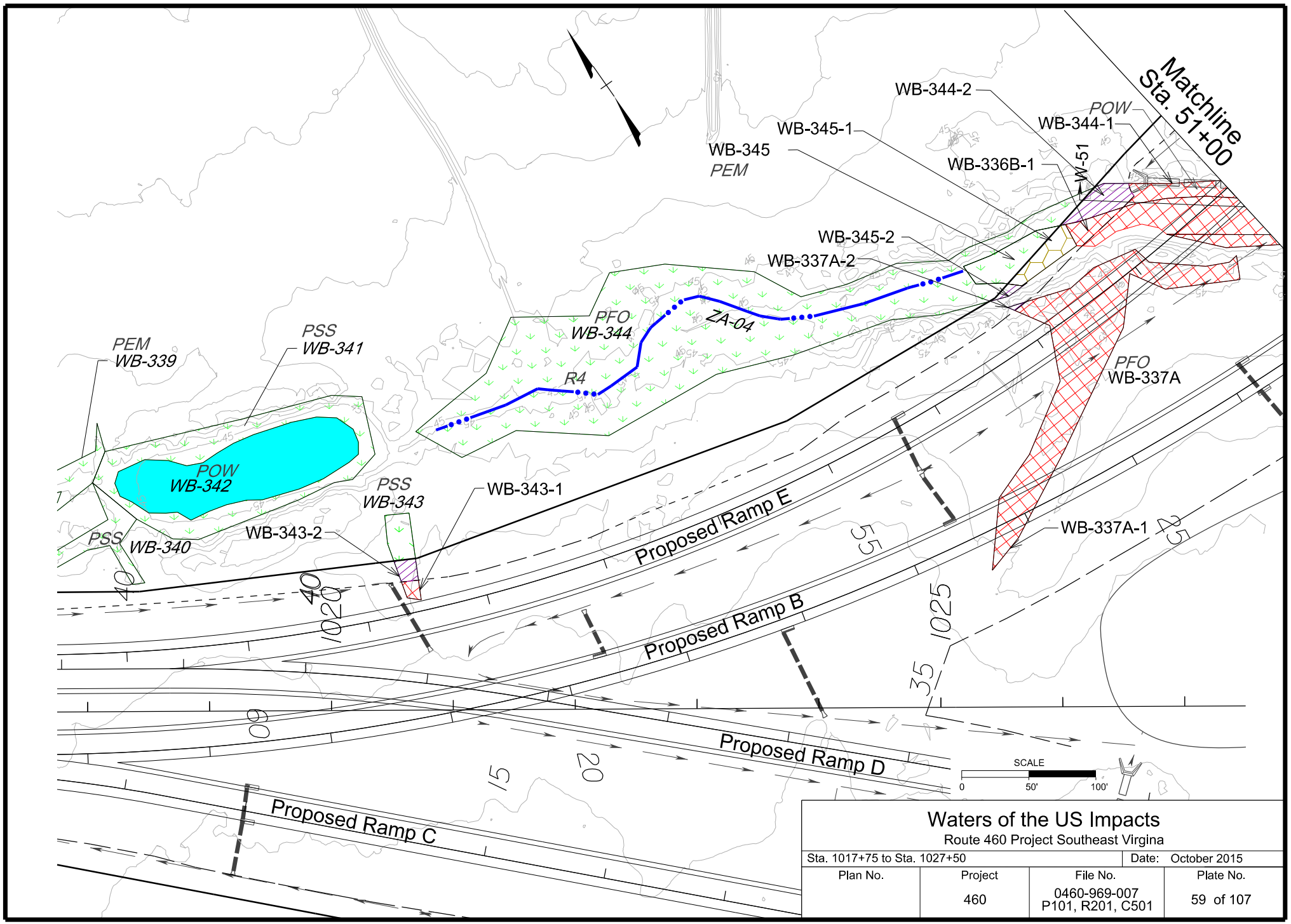
Sta. 1003+75 to Sta. 1009+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	57 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

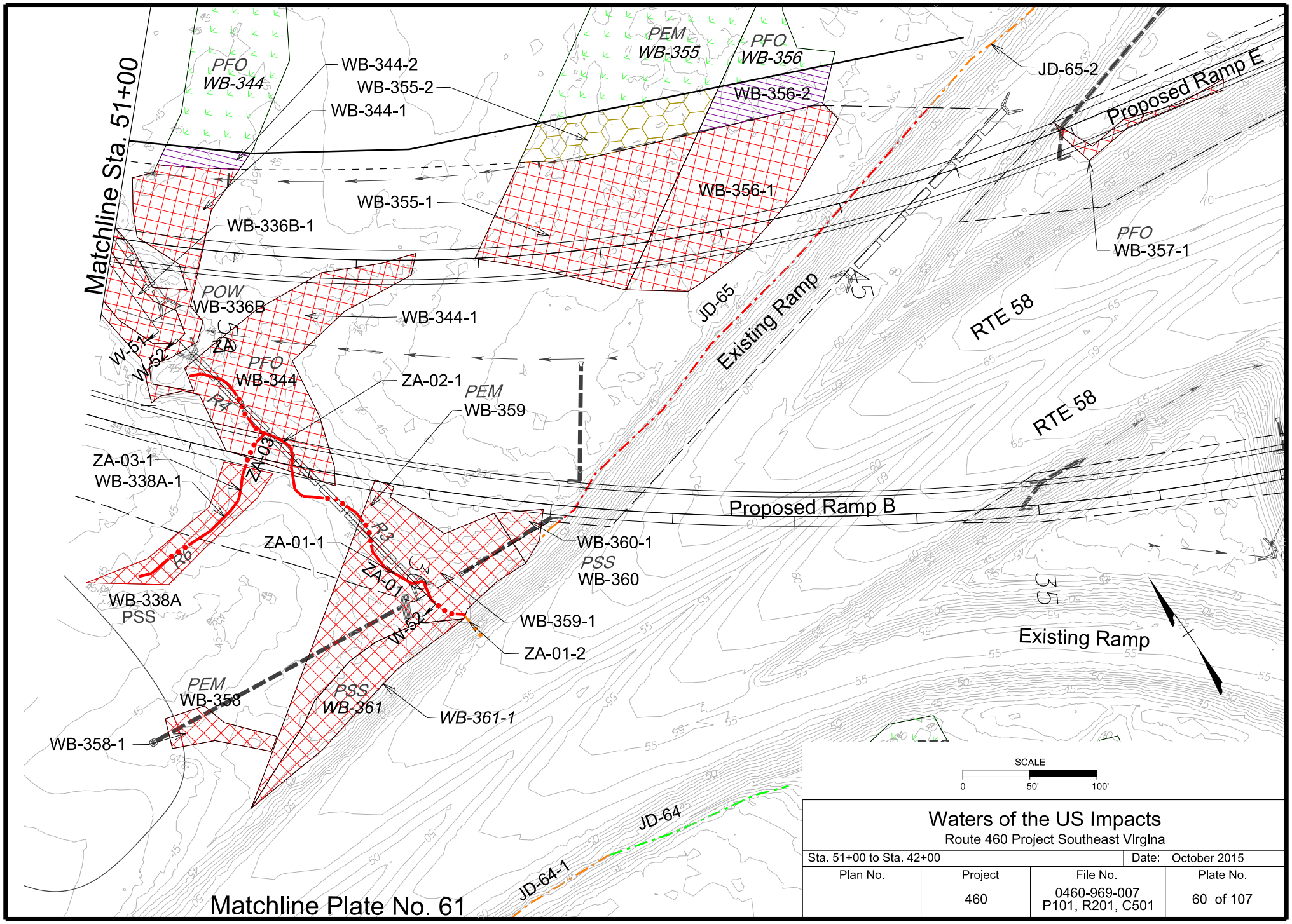
Sta. 1009+00 to Sta. 1013+30			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	58 of 107

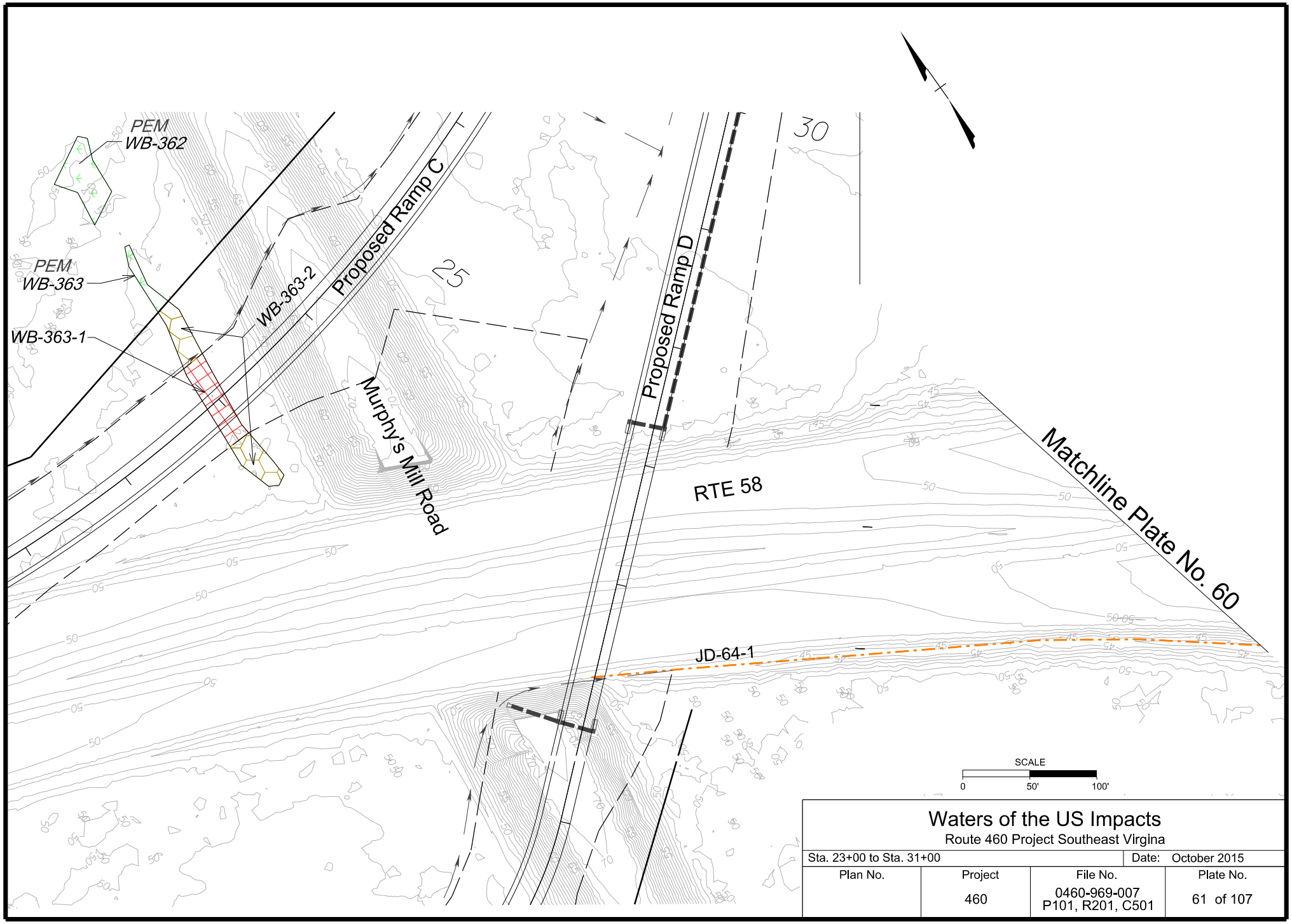


Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 1017+75 to Sta. 1027+50			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	59 of 107

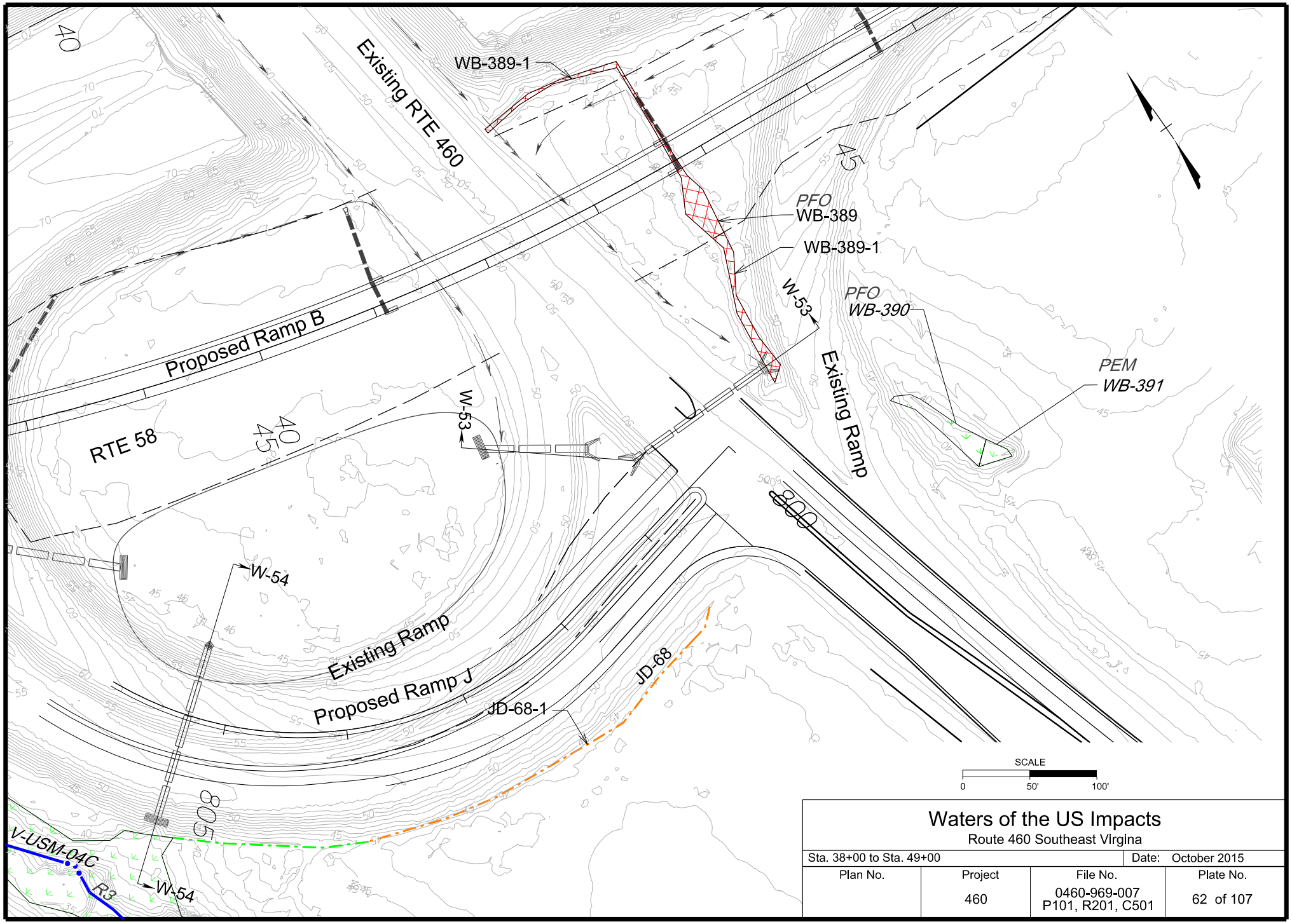

Matchline Sta. 51+00
PFO
WB-344
WB-344-2
WB-355-2
WB-344-1
PEM
WB-355
PFO
WB-356
WB-356-2
JD-65-2
Proposed Ramp E
WB-355-1
WB-356-1
WB-336B-1
PFO
WB-357-1
POW
WB-336B
WB-344-1
JD-65
Existing Ramp
RTE 58
W-51
W-52
ZA
PFO
WB-344
ZA-02-1
PEM
WB-359
R4
ZA-03
RTE 58
ZA-03-1
WB-338A-1
Proposed Ramp B
R3
ZA-01-1
WB-360-1
PSS
WB-360
R6
ZA-01
WB-338A
PSS
W-52
WB-359-1
ZA-01-2
Existing Ramp
PEM
WB-358
PSS
WB-361
WB-361-1
WB-358-1
JD-64
JD-64-1
Matchline Plate No. 61
SCALE
0
50'
100'
Waters of the US Impacts
Route 460 Project Southeast Virgina
Sta. 51+00 to Sta. 42+00
Date: October 2015
Plan No.
Project
460
File No.
0460-969-007
P101, R201, C501
Plate No.
60 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

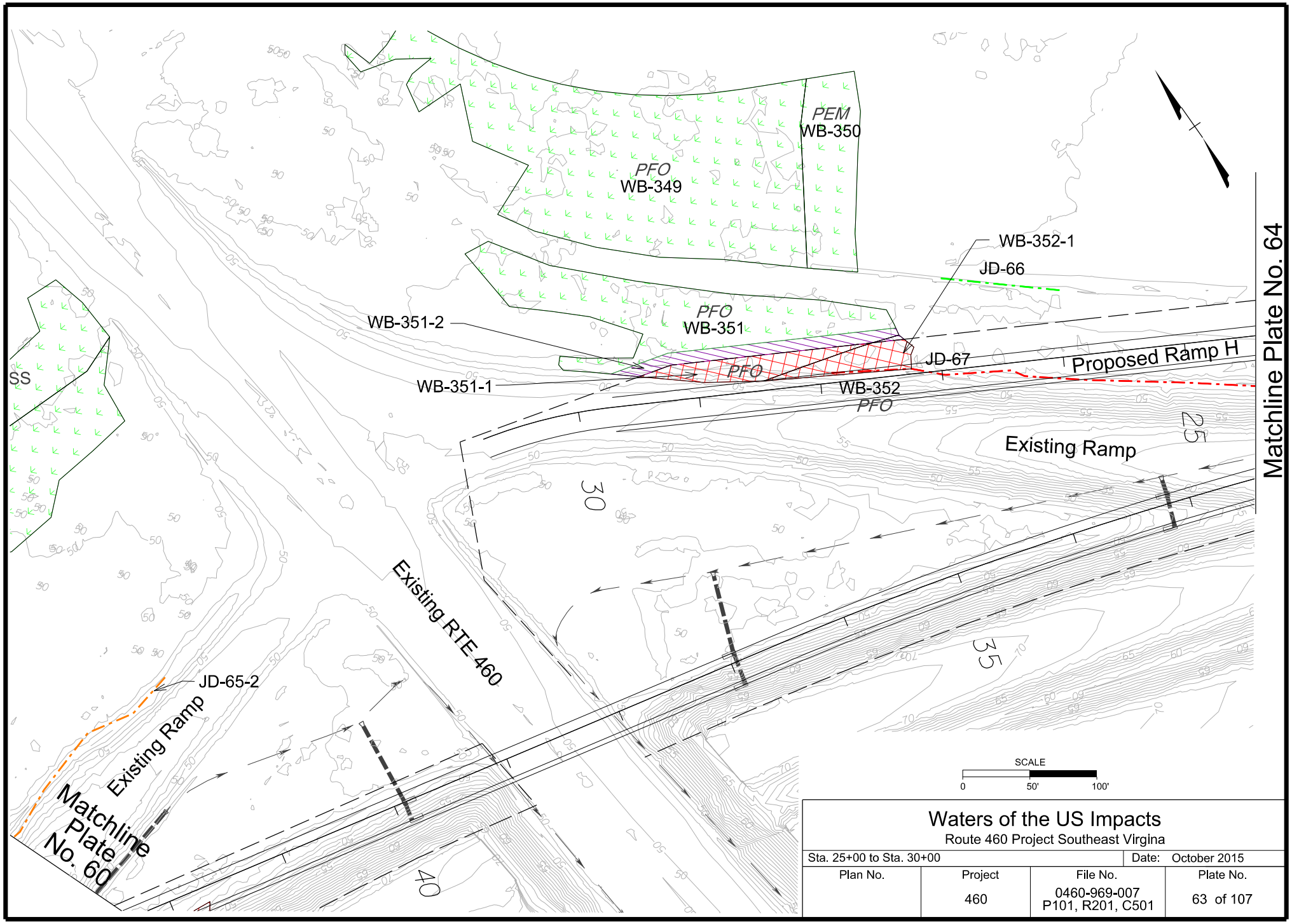
Sta. 23+00 to Sta. 31+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	61 of 107



Waters of the US Impacts

Route 460 Southeast Virgina

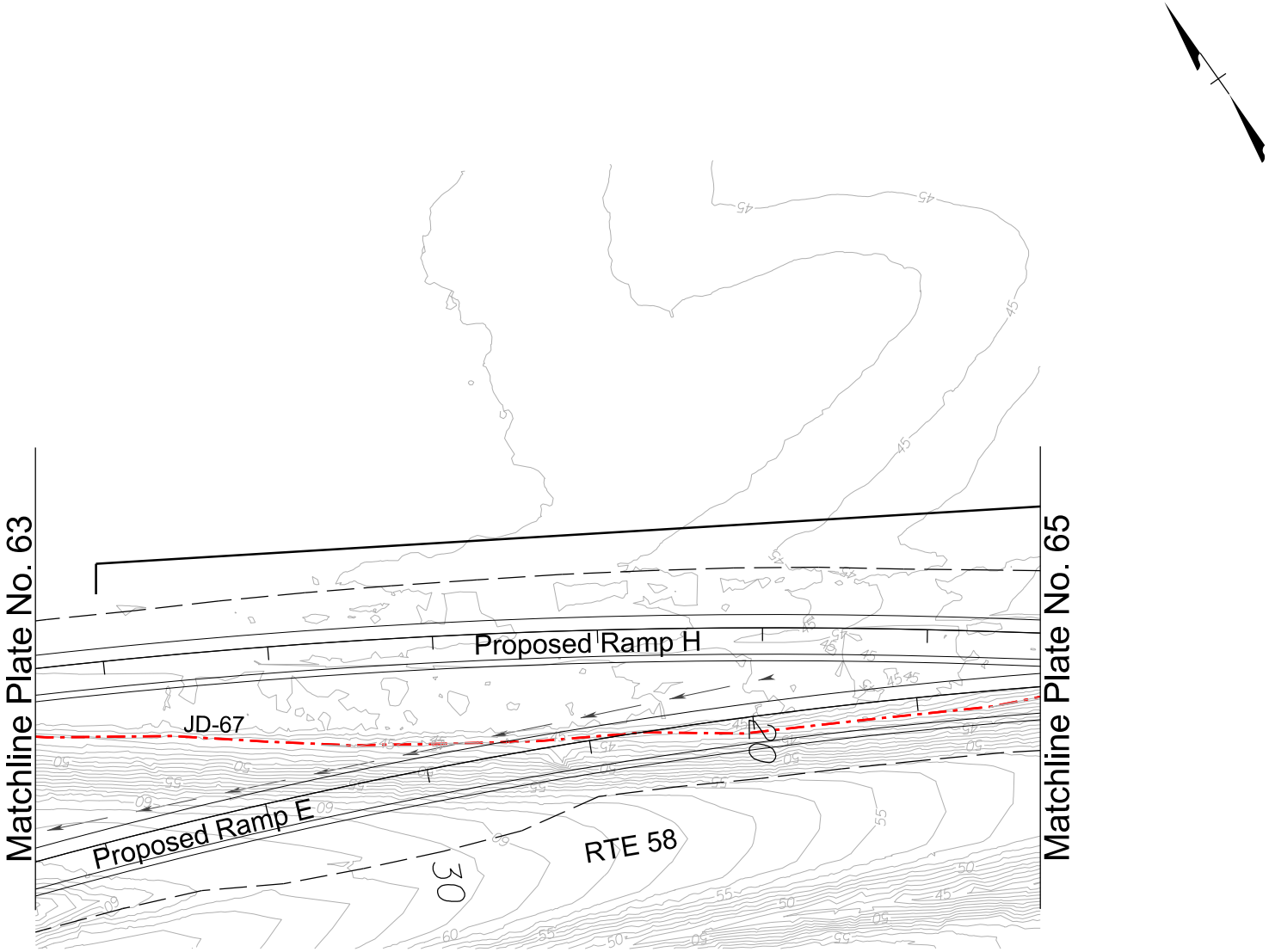
Sta. 38+00 to Sta. 49+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	62 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 25+00 to Sta. 30+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	63 of 107



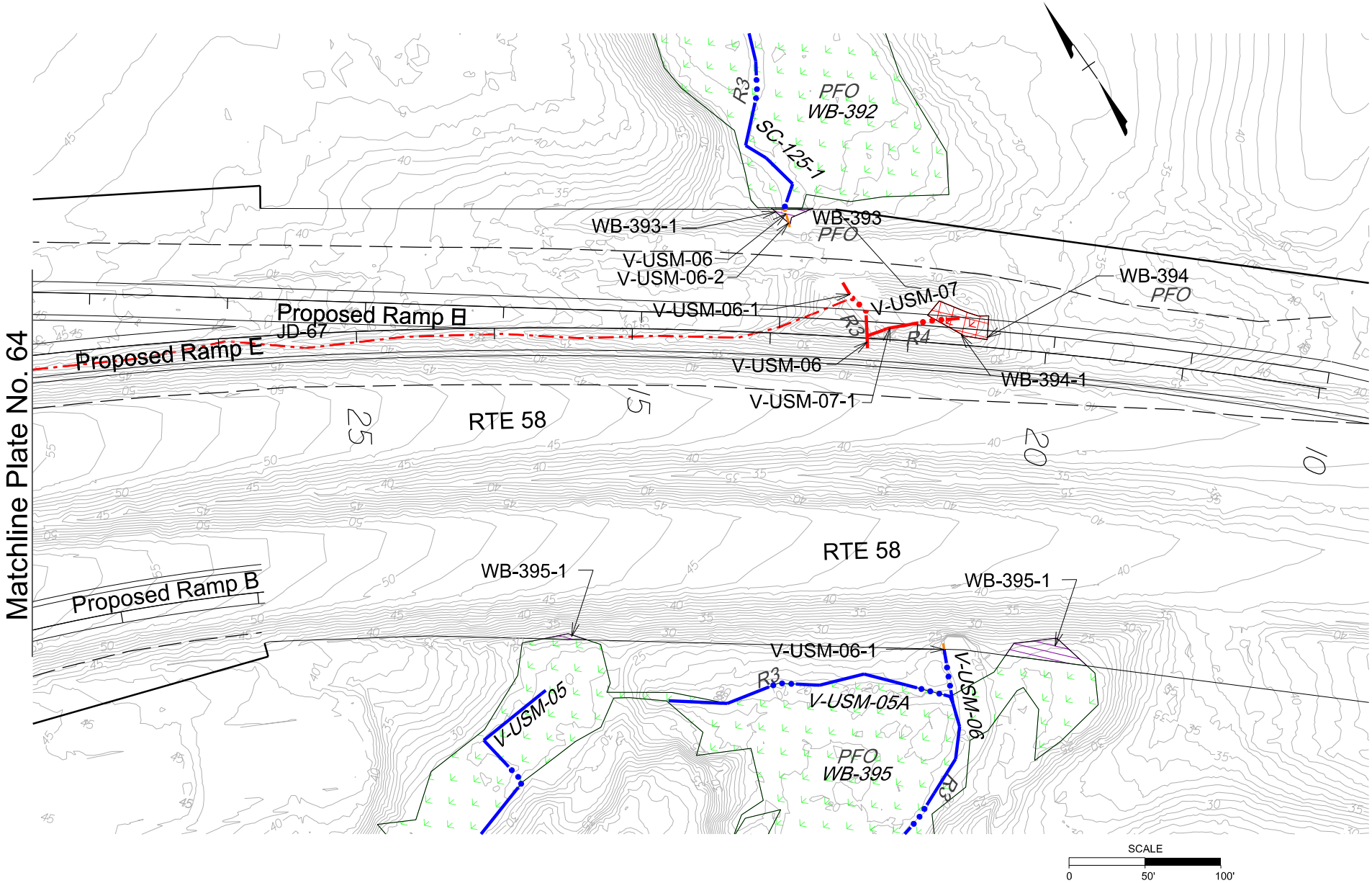
SCALE

0 50' 100'

Waters of the US Impacts

Route 460 Project Southeast Virgina

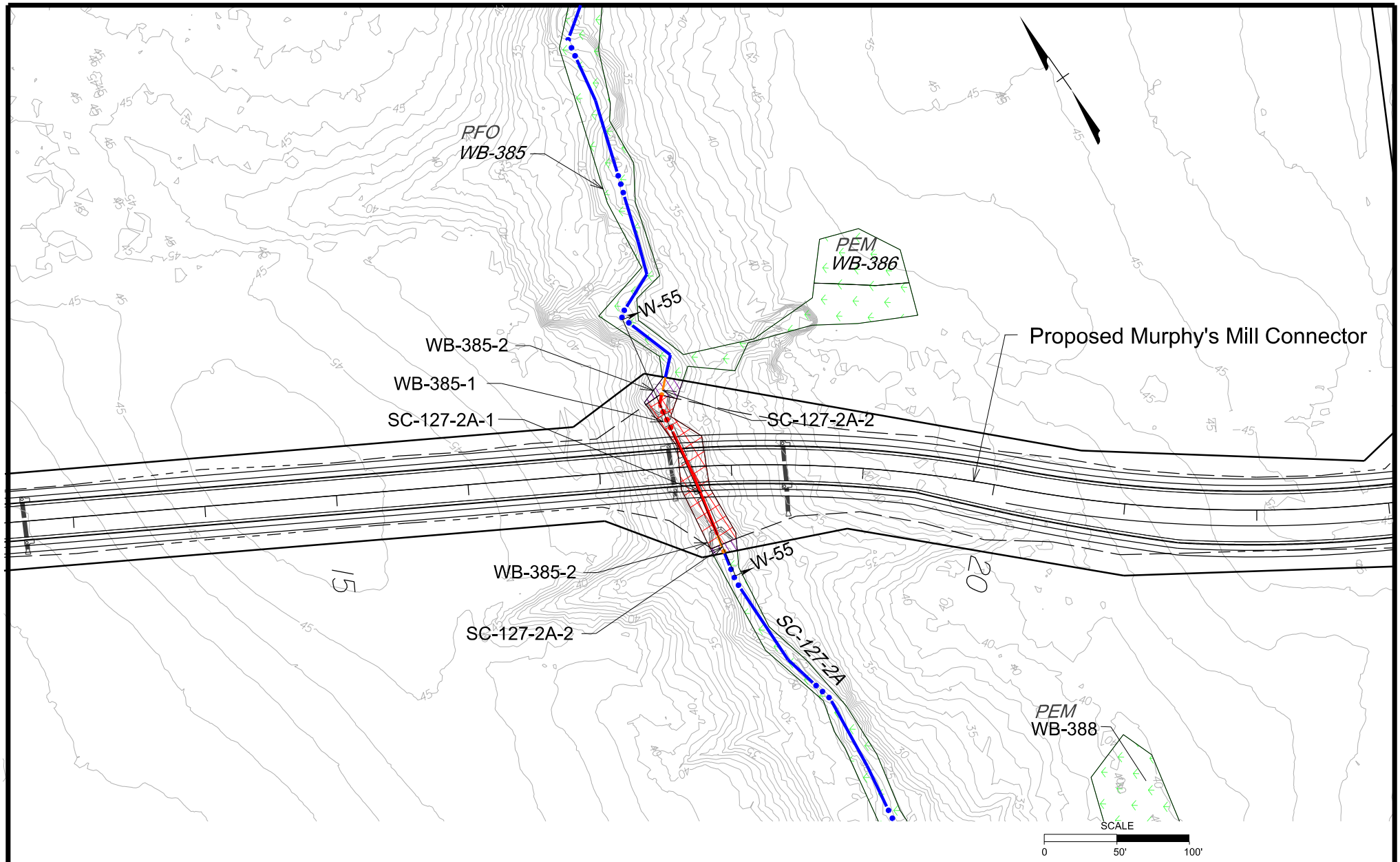
Sta. 25+00 to Sta. 30+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	64 of 107



Waters of the US Impacts

Route 460 Southeast Virgina

Sta. 10+00 to Sta. 27+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	65 of 107



Waters of the US Impacts

Route 460 Project Southeast Virgina

Sta. 13+00 to Sta. 22+00			Date: October 2015
Plan No.	Project	File No.	Plate No.
	460	0460-969-007 P101, R201, C501	66 of 107