



IMPACT #1
 81,255 SF (1.865 AC) PFO
 10,829 SF (0.249 AC) PEM
 PERMANENT

LEGEND

	SITE BOUNDARY
	LIMITS OF CLEARING AND GRADING
	PROPOSED PERMANENT IMPACT AREAS
	JURISDICTIONAL WETLAND AREAS

NOTES:

- Topography, site boundary, and site design information provided by Dewberry was used as a base for this exhibit. The contour interval (C.I.) is 2 feet.
- The boundaries of jurisdictional wetlands and other Waters of the U.S. (WOUS) within the Wentworth Green Section 6 project site (as part of a larger study area known as Virginia Gateway) were delineated by Wetland Studies and Solutions, Inc. (WSSI) and survey located by Dewberry and Davis in 1994. The U.S. Army Corps of Engineers (COE) verified the delineation with a jurisdictional determination (JD) dated October 31, 1994 (JD #94-6594).

Additionally, WSSI obtained COE and the Virginia Department of Environmental Quality (DEQ) permits associated with the Virginia Gateway project that authorized impacts to WOUS that included the Wentworth Green Section 6 project site. The COE issued an Abbreviated Standard Permit 18 (ASP-18 #98-V0366-40) and DEQ issued a Virginia Water Protection (VWP) Individual Permit (#98-V0366). The ASP-18 expired on December 13, 2013 and the VWP IP expired on March 11, 2014.

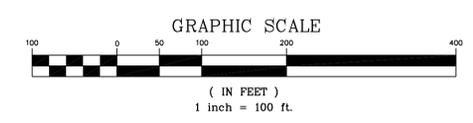
In 2014, when the existing COE and DEQ permits expired, WSSI re-evaluated, delineated, and survey located the boundaries of the WOUS within the Wentworth Green Section 6 site. The COE verified this delineation with a JD (JD #NAO-2014-00553-arl), dated June 12, 2014.

- Limits of impacts to jurisdictional wetlands and other WOUS shown hereon are based upon current development plans and renderings for submission of the joint permit application. Buildings and other ancillary improvement types, layouts, and proposed uses may vary somewhat without affecting said permits as long as the nature and scope of impacts to jurisdictional wetlands and other WOUS are not changed.

COWARDIN CLASSIFICATION

PFO	PALUSTRINE FORESTED WETLAND
PEM	PALUSTRINE EMERGENT WETLAND

IMPACT NUMBER	PFO (SF)	PFO (AC)	PEM (SF)	PEM (AC)	TOTAL IMPACT AREA (SF)	TOTAL IMPACT AREA (AC)
1	81,255	1.865	10,829	0.249	92,084	2.114



No.	Date	Description	App.	By
			Rev.	By

Horizontal Datum: VCS NAD 83
 Vertical Datum: NAVD 88
 Boundary and Topo Source: Dewberry

Design	Draft	Approved
ABR	SML	CLB

Sheet #
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