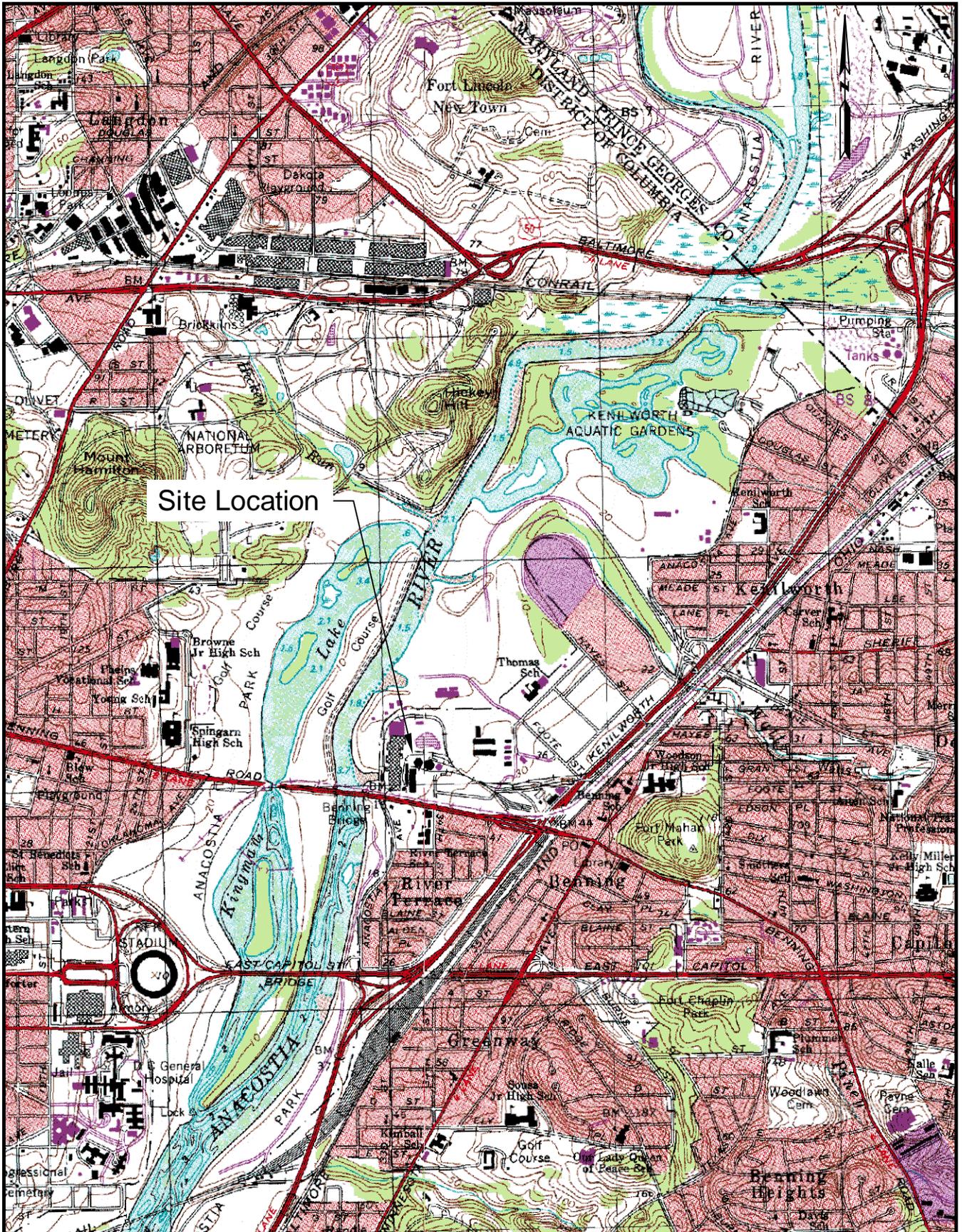




Figures



AECOM

Source:
USGS 7.5 Minute Topographic Map
Washington East Quadrangle

0 1000 2000 4000
SCALE IN FEET

Benning Road Facility RI/FS Project
3400 Benning Rd., NE
Washington, DC 20019

Site Location Map

DATE: 06/20/2012

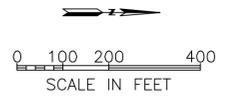
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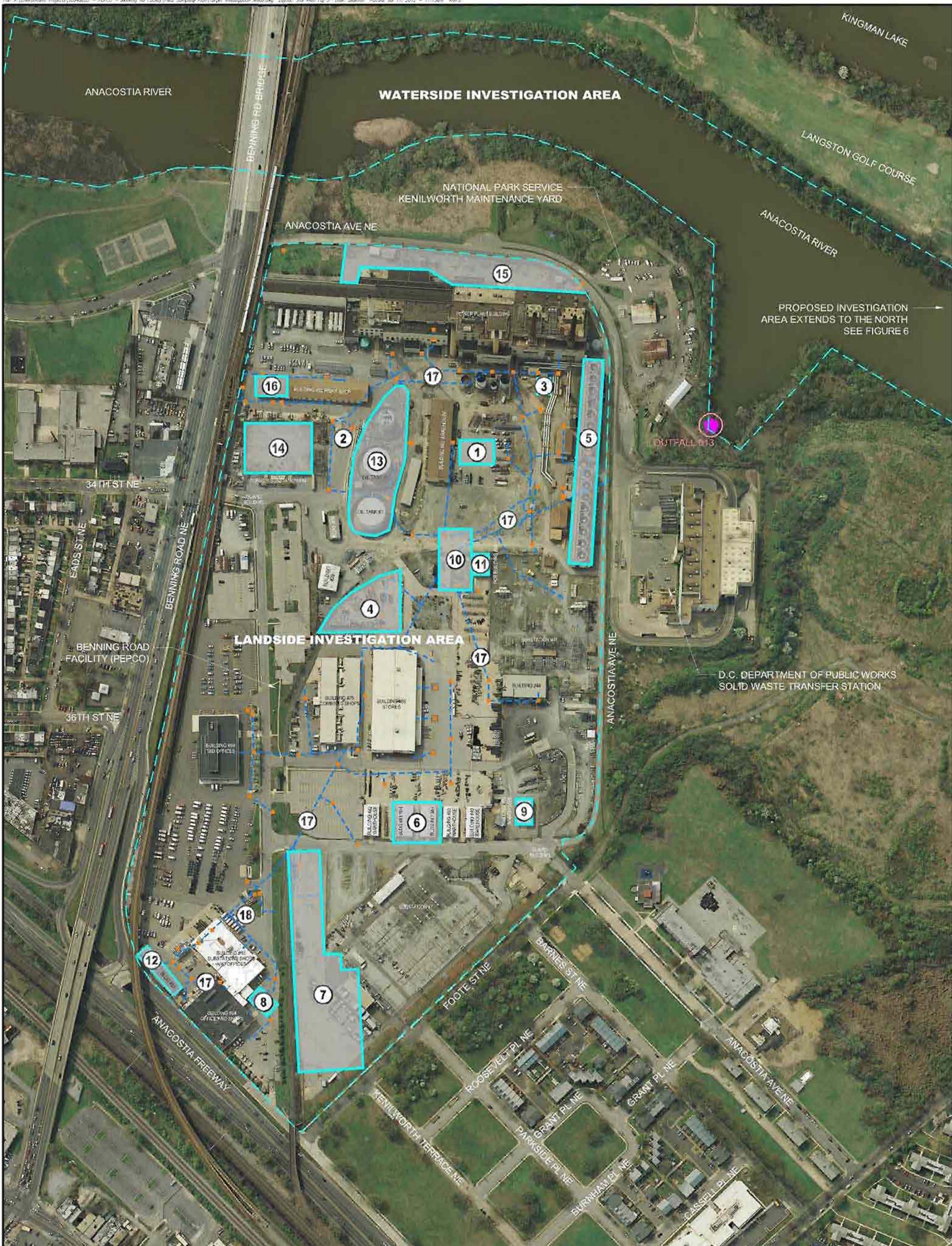
CHECKED BY: RD

FIGURE 1



- LEGEND:
- PROPOSED INVESTIGATION AREA
 - BENNING ROAD FACILITY PROPERTY BOUNDARY
 - PROPERTY BOUNDARY

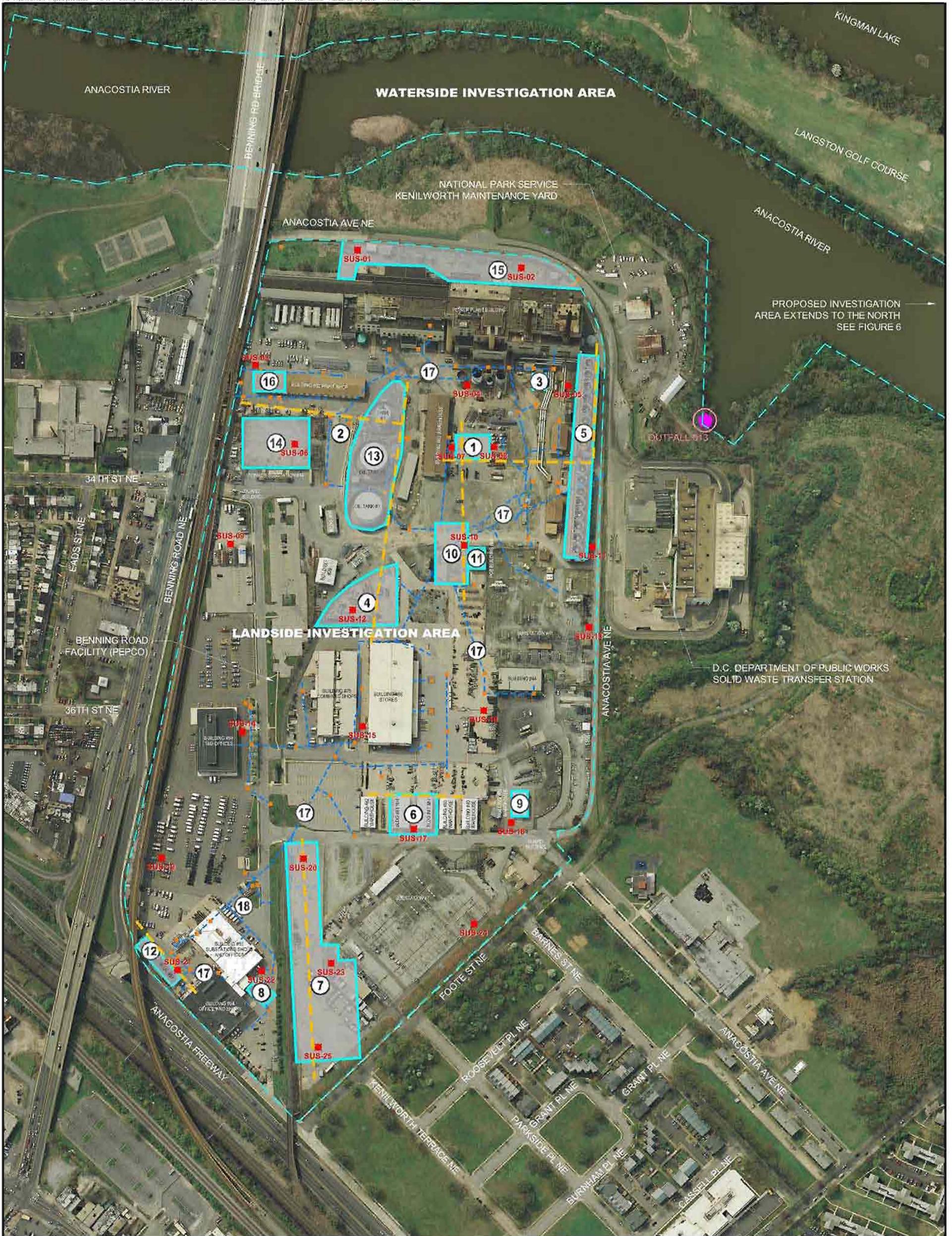




- LEGEND:**
- 18 TARGET AREA # - CORRESPONDS TO DESCRIPTION IN TABLE 2
 - TARGET AREA
 - 013 OUTFALL 013
 - 13 INVESTIGATION AREA
 - STORM WATER UTILITY

- TARGET AREA KEY:**
- | | |
|---|--------------------------------------|
| ① FORMER SLUDGE DEWATERING AREA | ⑩ RED TAG STORAGE AREA |
| ② BENNING FUELING ISLAND | ⑪ BUILDING #68 (PCB BUILDING) |
| ③ FORMER 15,000 GALLON No. 2 FUEL OIL UST | ⑫ BUILDING #57 |
| ④ 2003 SALVAGE YARD INVESTIGATION | ⑬ BULK STORAGE ASTs AND LOADING RACK |
| ⑤ 1995 CLEANUP AREA | ⑭ FORMER RAILROAD SWITCHYARD |
| ⑥ 1991 CLEANUP AREA | ⑮ GENERATING STATION TRANSFORMERS |
| ⑦ 1988 PARKING LOT CLEANUP AREA | ⑯ PRINT SHOP |
| ⑧ 1985 EXCAVATION AREA | ⑰ STORM DRAIN SYSTEM |
| ⑨ GREEN TAG STORAGE AREA | ⑱ KENILWORTH FUELING ISLAND |





PROPOSED INVESTIGATION AREA EXTENDS TO THE NORTH SEE FIGURE 6

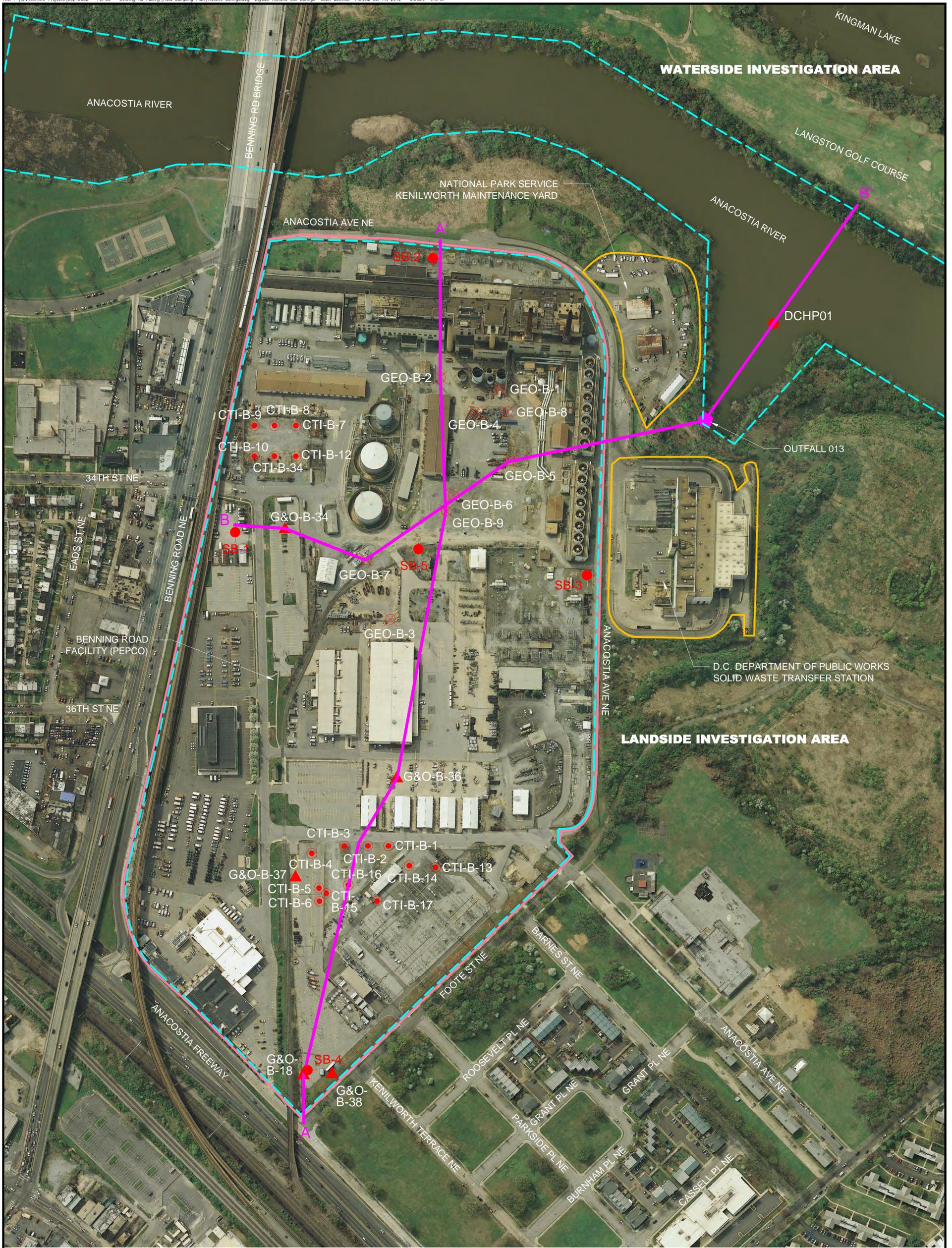
D.C. DEPARTMENT OF PUBLIC WORKS SOLID WASTE TRANSFER STATION

- LEGEND:**
- PROPOSED SURFACE SOIL SAMPLE LOCATION
 - SUS-01
 - POTENTIAL ELECTRICAL RESISTIVE IMAGING (ERI) TRANSECT
 - 18 TARGET AREA # - CORRESPONDS TO DESCRIPTION IN TABLE 2
 - TARGET AREA
 - OUTFALL #13
 - INVESTIGATION AREA
 - STORM WATER UTILITY

- TARGET AREA KEY:**
- | | |
|---|---------------------------------------|
| 1 FORMER SLUDGE DEWATERING AREA | 10 RED TAG STORAGE AREA |
| 2 BENNING FUELING ISLAND | 11 BUILDING #68 (PCB BUILDING) |
| 3 FORMER 15,000 GALLON No. 2 FUEL OIL UST | 12 BUILDING #57 |
| 4 2005 SALVAGE YARD INVESTIGATION | 13 BULK STORAGE ASTs AND LOADING RACK |
| 5 1995 CLEANUP AREA | 14 FORMER RAILROAD SWITCH YARD |
| 6 1991 CLEANUP AREA | 15 GENERATING STATION TRANSFORMERS |
| 7 1988 PARKING LOT CLEANUP AREA | 16 PRINT SHOP |
| 8 1985 EXCAVATION AREA | 17 STORM DRAIN SYSTEM |
| 9 GREEN TAG STORAGE AREA | 18 KENILWORTH FUELING ISLAND |

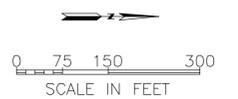


Benning Road Facility RI/FS Project 3400 Benning Rd., NE Washington, DC 20019			Proposed Surface Soil Sample and ERI Transect Locations
DATE: 07/17/2012	DRAWN BY: LAD	CHECKED BY: RD	FIGURE 4



- LEGEND:**
- ⊗ APPROXIMATE LOCATION OF SOIL BORING INSTALLED BY GEOMATRIX, INC. IN 1988
 - APPROXIMATE LOCATION OF SOIL BORING INSTALLED BY CTI CONSULTANTS, INC. IN 2009
 - ▲ APPROXIMATE LOCATION OF SOIL BORING INSTALLED BY GREENHOUSE & O'MARA, INC. IN 2009
 - ⊛ USGS SOIL BORING DCHP01 INSTALLED IN 2002
 - ◆ PROPOSED SOIL BORING

- PROPOSED INVESTIGATION AREA
- BENNING ROAD FACILITY PROPERTY BOUNDARY
- PROPERTY BOUNDARY
- A-A LINE OF CROSS-SECTION



Benning Road Facility RI/FS Project
3400 Benning Rd., NE
Washington, DC 20019

HISTORICAL AND PROPOSED
SOIL BORINGS

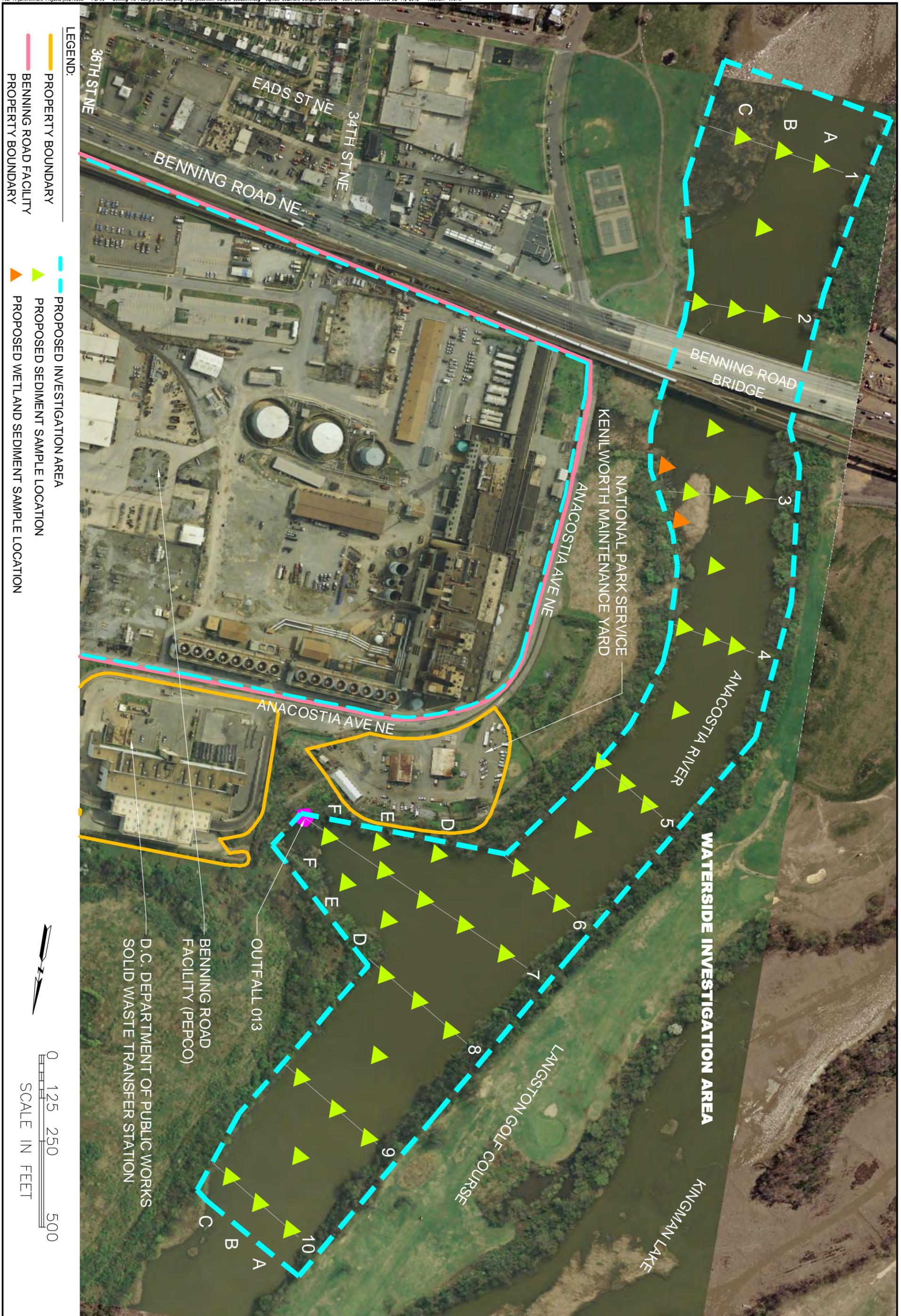
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DATE: 07/17/2012

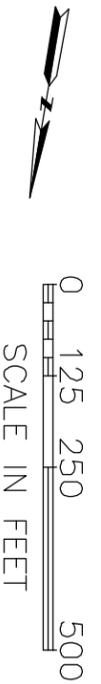
DRAWN BY: LAD

CHECKED BY: RD

FIGURE 5



- LEGEND:**
- PROPERTY BOUNDARY
 - - - PROPOSED INVESTIGATION AREA
 - BENNING ROAD FACILITY PROPERTY BOUNDARY
 - ▲ PROPOSED SEDIMENT SAMPLE LOCATION
 - ▲ PROPOSED WETLAND SEDIMENT SAMPLE LOCATION



Benning Road Facility RI/FS Project 3400 Benning Rd., NE Washington, DC 20019		Sediment Sample Locations	
DATE: 07/17/2012	DRAWN BY: LAD	CHECKED BY: RD	FIGURE 6