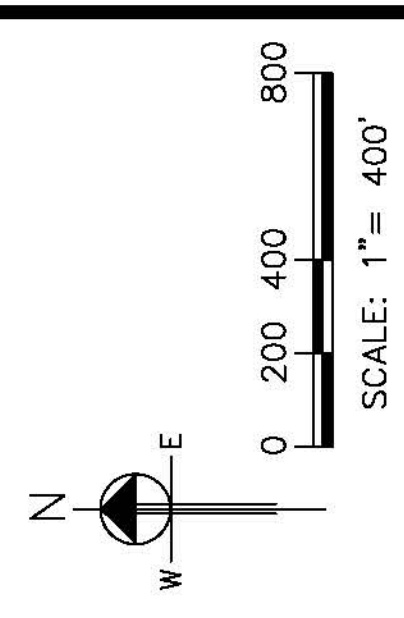
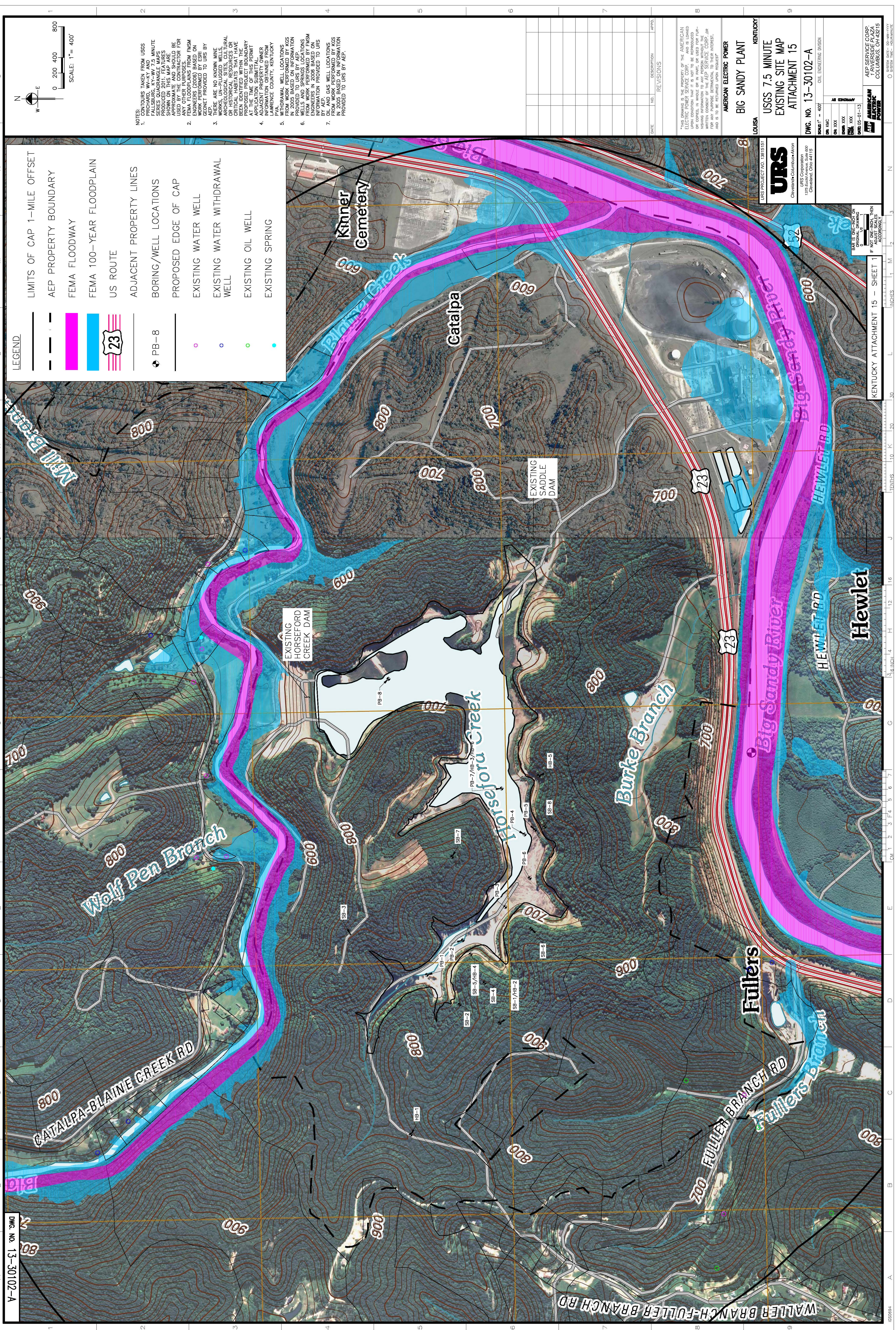


ATTACHMENT 15
1 inch = 400 feet Scale Site Map
Special Waste Landfill Permit
Big Sandy Plant – Ash Pond Closure
Lawrence County, Kentucky

The attached map is based on the USGS 7.5 minute maps, scaled at 1 inch = 400 feet to show the following items:

- Property Lines;
- Permit Area;
- 100-year Flood Plain (as indicated on FIRM provided by FEMA);
- Un-plugged wells;
- Gas, sewer, and Water lines



- NOTES:**
 1. CONTOURS TAKEN FROM USGS PRICHARD, KY-KY AND SERIES QUADRANGLE MAPS PRODUCED 2011. FEATURES APPROXIMATE AND SHOULD BE USED BY THE CONTRACTOR FOR FEA FLOODPLANS FROM FISM ENGINEERS (2008) BASED ON INFORMATION PROVIDED TO URS BY AEP.
 2. ARE NO LEGAL WELLS. ARCHEOLOGICAL SITES, CULTURAL OR HISTORICAL RESOURCES OR OTHER FEATURES THAT HAVE BEEN IDENTIFIED WITHIN THE PROPOSED PROJECT BOUNDARY APPLICATION SUBMITTAL. ADJACENT PROPERTY OWNER: LAWRENCE COUNTY, KENTUCKY.
 3. P/A REMOVAL WELL LOCATIONS FROM WORK PERFORMED BY KCS IN 2005 BASED ON INFORMATION PROVIDED TO URS BY FISM.
 4. WELLS AND SPRINGS LOCATIONS FROM WORK PERFORMED BY FISM IN 2005 BASED ON INFORMATION PROVIDED TO URS BY AEP.
 5. ARE LEGAL WELLS LOCATIONS FROM WORK PERFORMED BY KCS IN 2005 BASED ON INFORMATION PROVIDED TO URS BY AEP.

- LEGEND:**
- LIMITS OF CAP 1-MILE OFFSET
 - - - AEP PROPERTY BOUNDARY
 - FEMA FLOODWAY
 - FEMA 100-YEAR FLOODPLAIN
 - US ROUTE
 - ADJACENT PROPERTY LINES
 - BORING/WELL LOCATIONS
 - PROPOSED EDGE OF CAP
 - EXISTING WATER WELL
 - EXISTING WATER WITHDRAWAL WELL
 - EXISTING OIL WELL
 - EXISTING SPRING

DATE	NO.	DESCRIPTION	APPROV.
		REVISIONS	

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AMERICAN ELECTRIC POWER
BIG SANDY PLANT
 KENTUCKY

URS
 URS PROJECT NO. 13815515
 URS Corporation
 One Renaissance Center
 1776 East Avenue, Suite 600
 Cincinnati, OH 45202

USGS 7.5 MINUTE EXISTING SITE MAP ATTACHMENT 15

DWG. NO. 13-30102-A
 SCALE: 1" = 400'
 DATE: 5/2/2013
 DESIGNED BY: [Redacted]
 CHECKED BY: [Redacted]
 DRAWN BY: [Redacted]
 DATE: 05-01-13

AMERICAN ELECTRIC POWER
 AEP SERVICE CORP.
 COLUMBUS, OH 43216

KENTUCKY ATTACHMENT 15 - SHEET 1

INCHES: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63

DWG. NO. 13-30102-A

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