

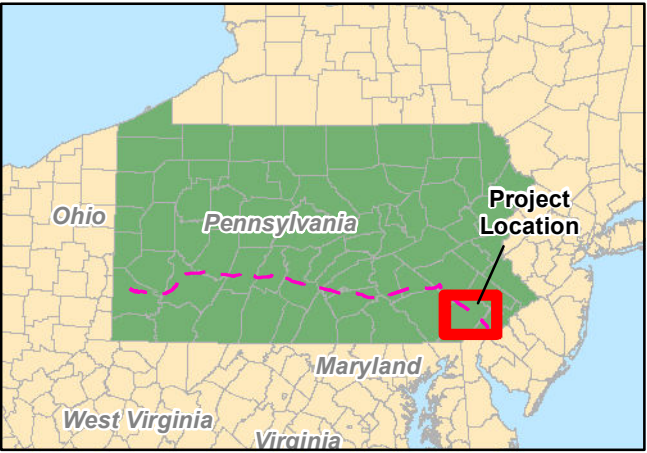
Legend

- 8" Pipeline Maintenance Corridor
- Swedesford Lateral
- PPP 1
- PPP 2
- Township Line
- Sheet Boundary
- Roads
- County Boundary

1 inch = 16,000 feet

Mapset Legend

| | | | | | |
|--|-------------------------------------|--|---------------------------|--|-------------|
| | Sheet Boundary | | PPP LOD | | PEM Wetland |
| | Roads | | Stations | | PFO Wetland |
| | Swedesford Lateral | | Ephemeral Stream | | PSS Wetland |
| | PPP 1 | | Intermittent Stream | | |
| | PPP 2 | | Perennial Stream | | |
| | 8" Centerline | | Ch. 105 Floodways | | |
| | 8" Maintenance Corridor | | Waived Ch. 105 Floodways | | |
| | Mariner East 1 Centerline | | Ch. 106 Floodplain Fringe | | |
| | Mariner East Permanent Right of Way | | Pond | | |



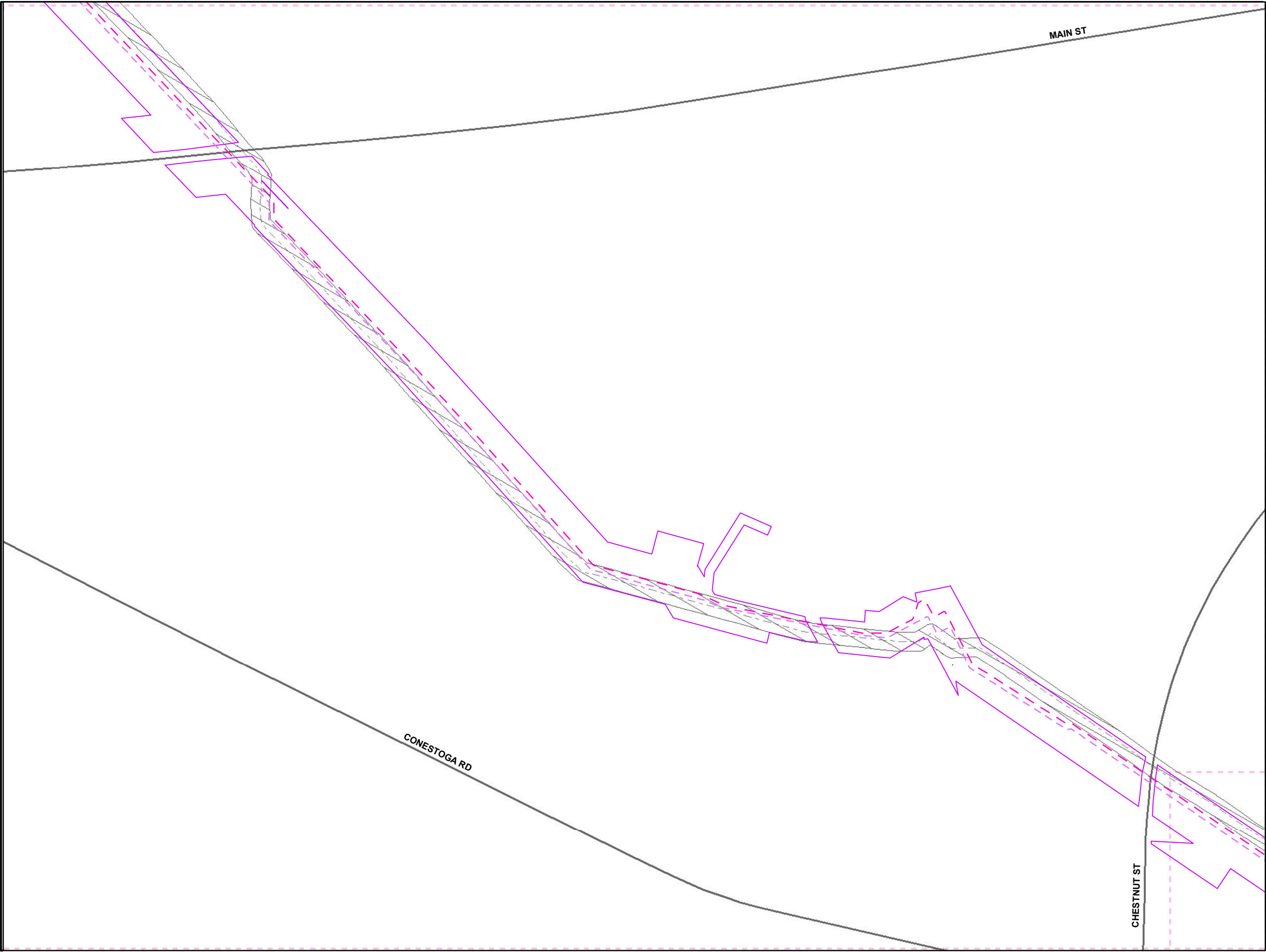
8" and ME 1 Overlap Sheet Key for the Sunoco Pennsylvania Pipeline Project, Chester County, PA.
Sheet 1 of 1

Prepared By:
 TETRA TECH

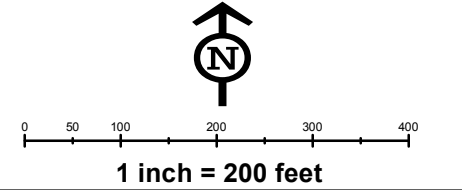
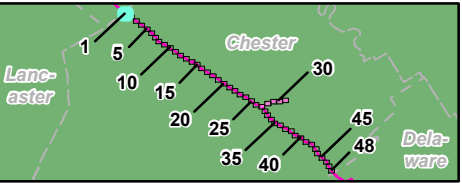
Date:
05/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 10/2015.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
 - Ephemeral Stream
 - Intermittent Stream
 - Perennial Stream
 - Pond
 - PEM Wetland
 - PFO Wetland
 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet

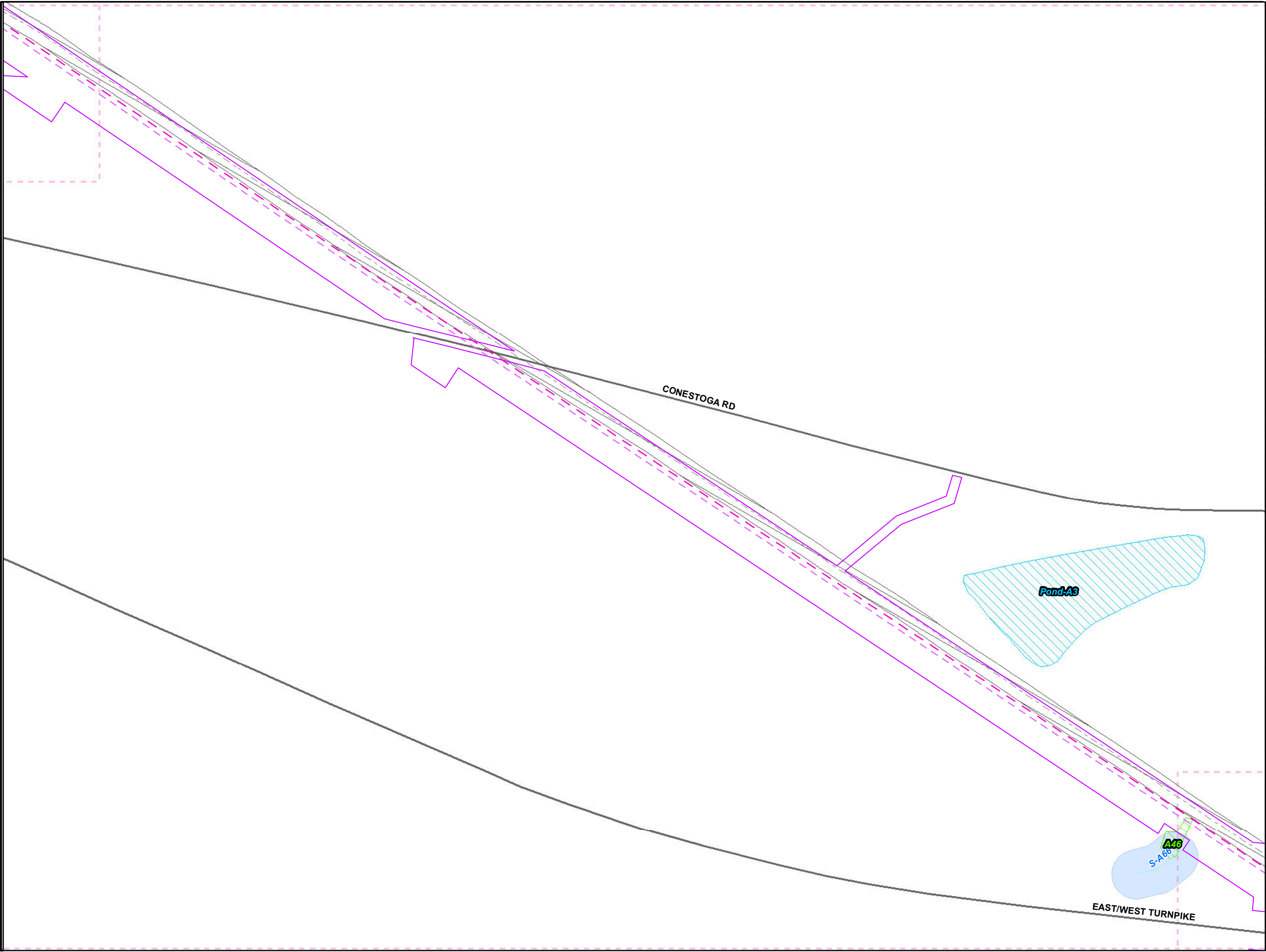


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
1 of 48

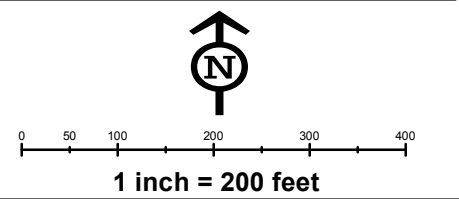
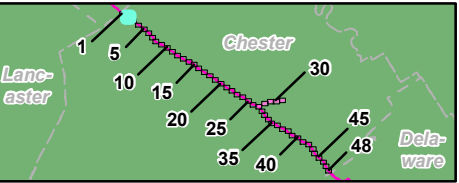
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| Prepared By: | Date: |
|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
FEMA National Flood Hazard Layer, downloaded 10/2015.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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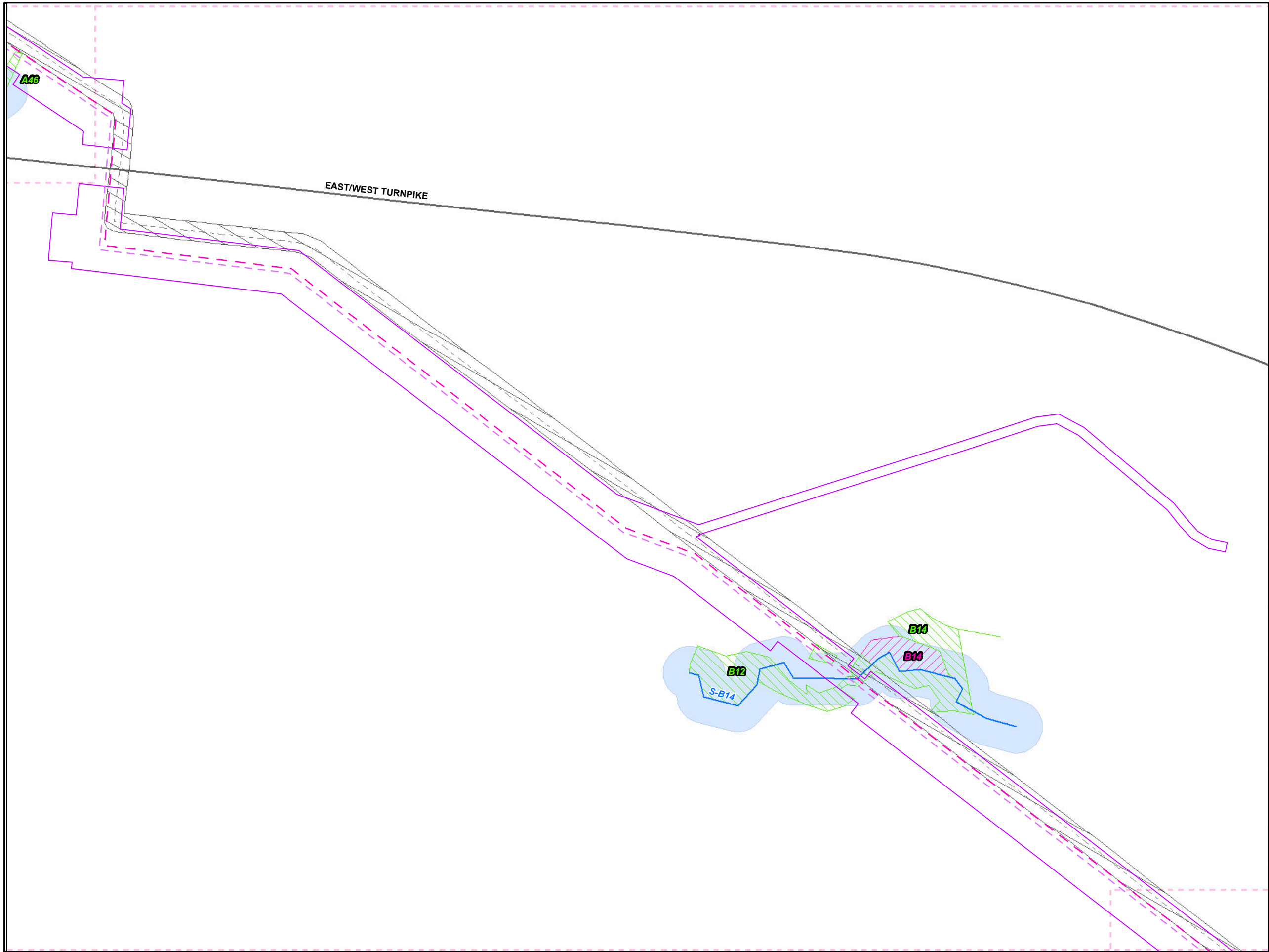
- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
 - Ephemeral Stream
 - Intermittent Stream
 - Perennial Stream
 - Pond
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 - PFO Wetland
 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet



Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
2 of 48

| | |
|---|--------|
| Prepared By: | Date: |
|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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Legend

- PPP 1
- PPP 2
- PPP LOD
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- PFO Wetland
- PSS Wetland
- Ch. 105 Floodways
- Waived Ch. 105 Floodways
- Ch. 106 Floodplain Fringe
- Roads
- Sheet

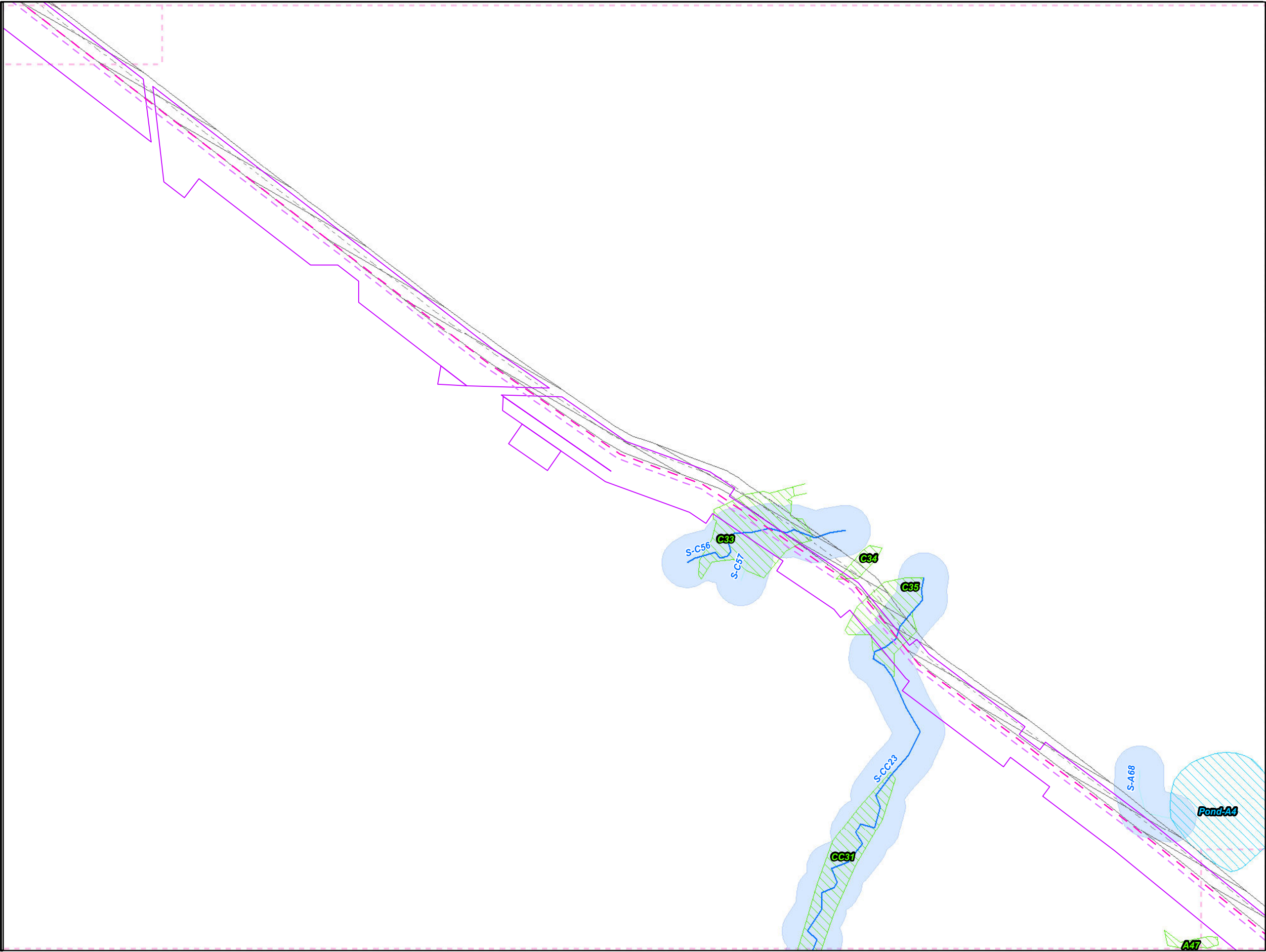
1 inch = 200 feet

**Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
3 of 48**

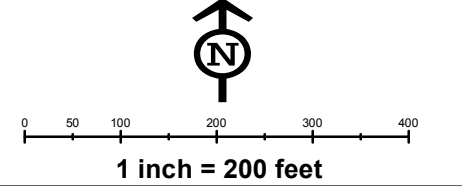
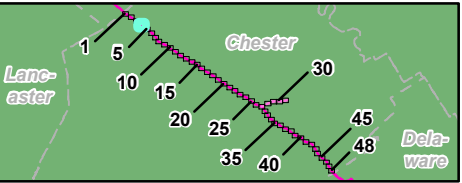
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|-------------------------|------------------------|
| Prepared By: | Date: 5/2016 |
|-------------------------|------------------------|

Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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Coordinate System: NAD 83 Stateplane, PA South, Feet

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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
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 - Pond
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 - PFO Wetland
 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet

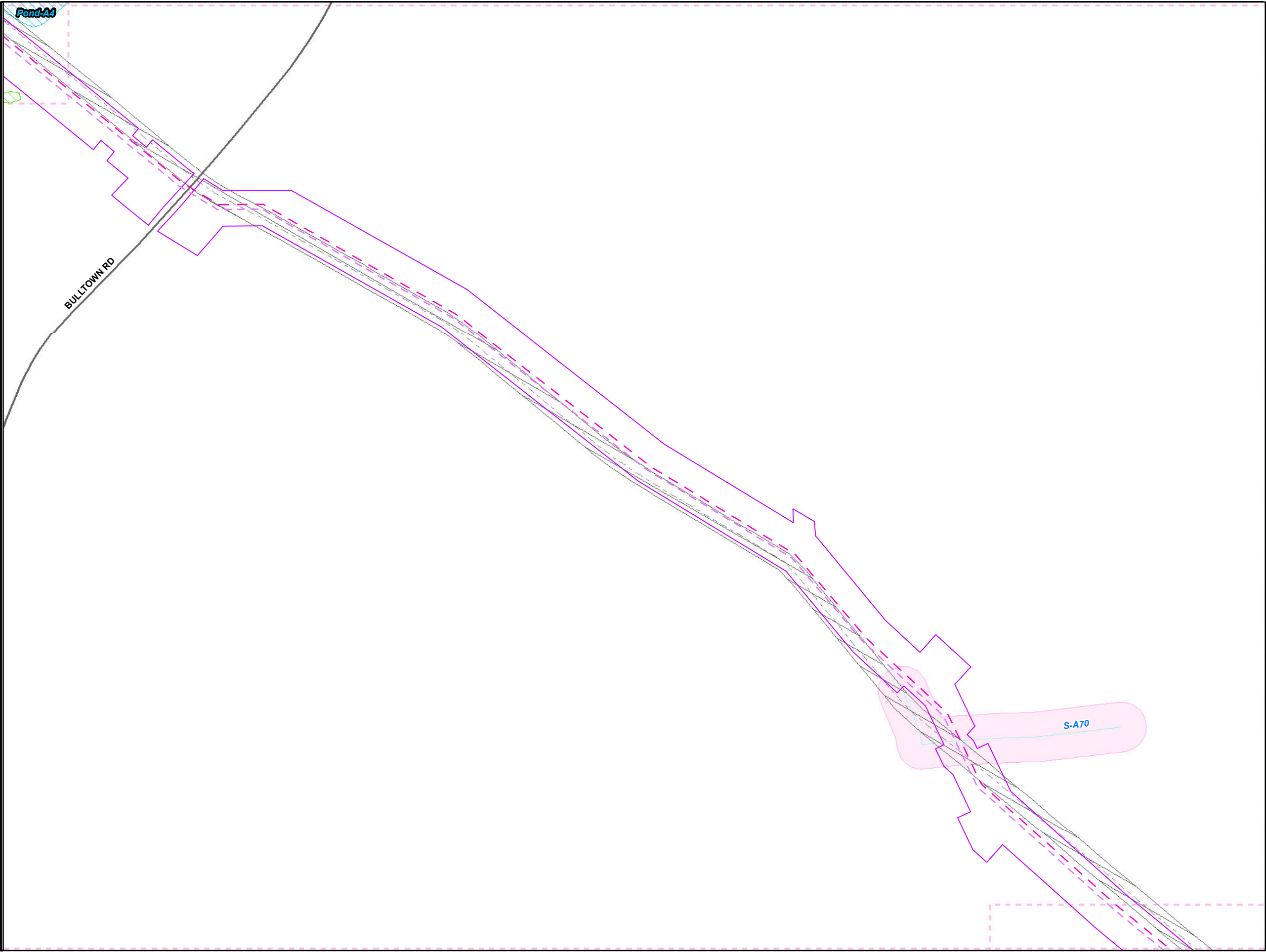


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
4 of 48

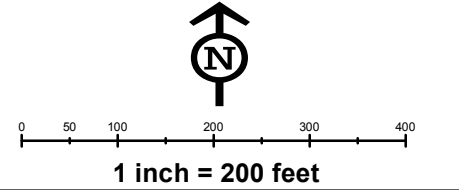
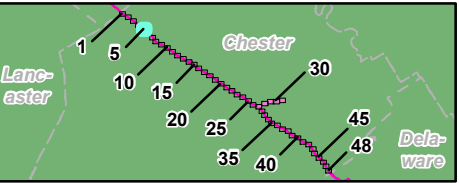
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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P:\GIS\Projects\112\CS958-PPP\MapXDR\Permits\CountyPermits\CambriaCounty\SitePlan_Rev3



- Legend**
- PPP 1
 - PPP 2
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 - Waived Ch. 105 Floodways
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 - Roads
 - Sheet

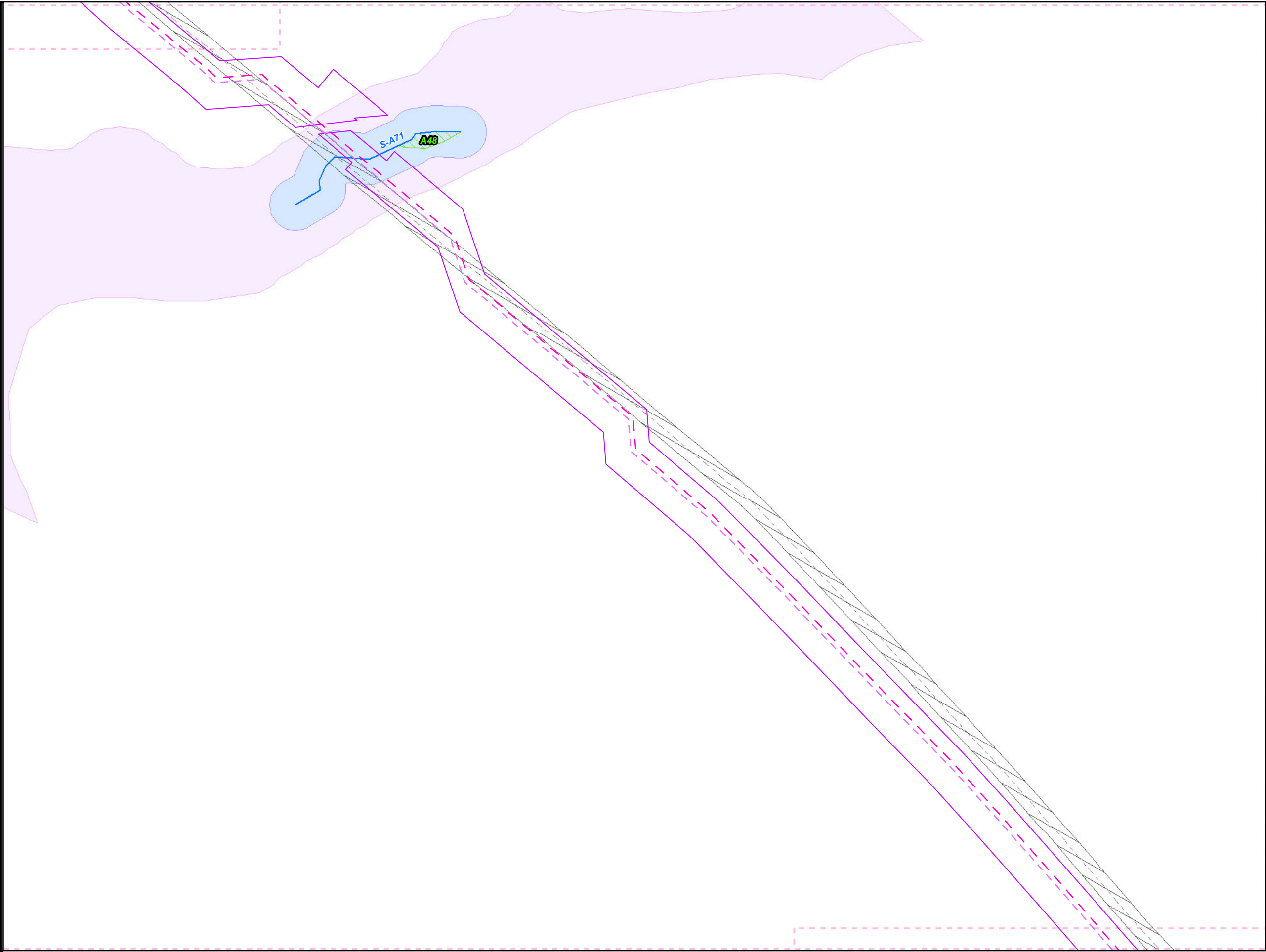


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
5 of 48

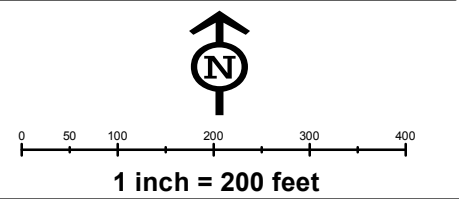
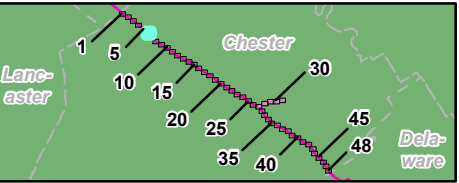
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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- Legend**
- PPP 1
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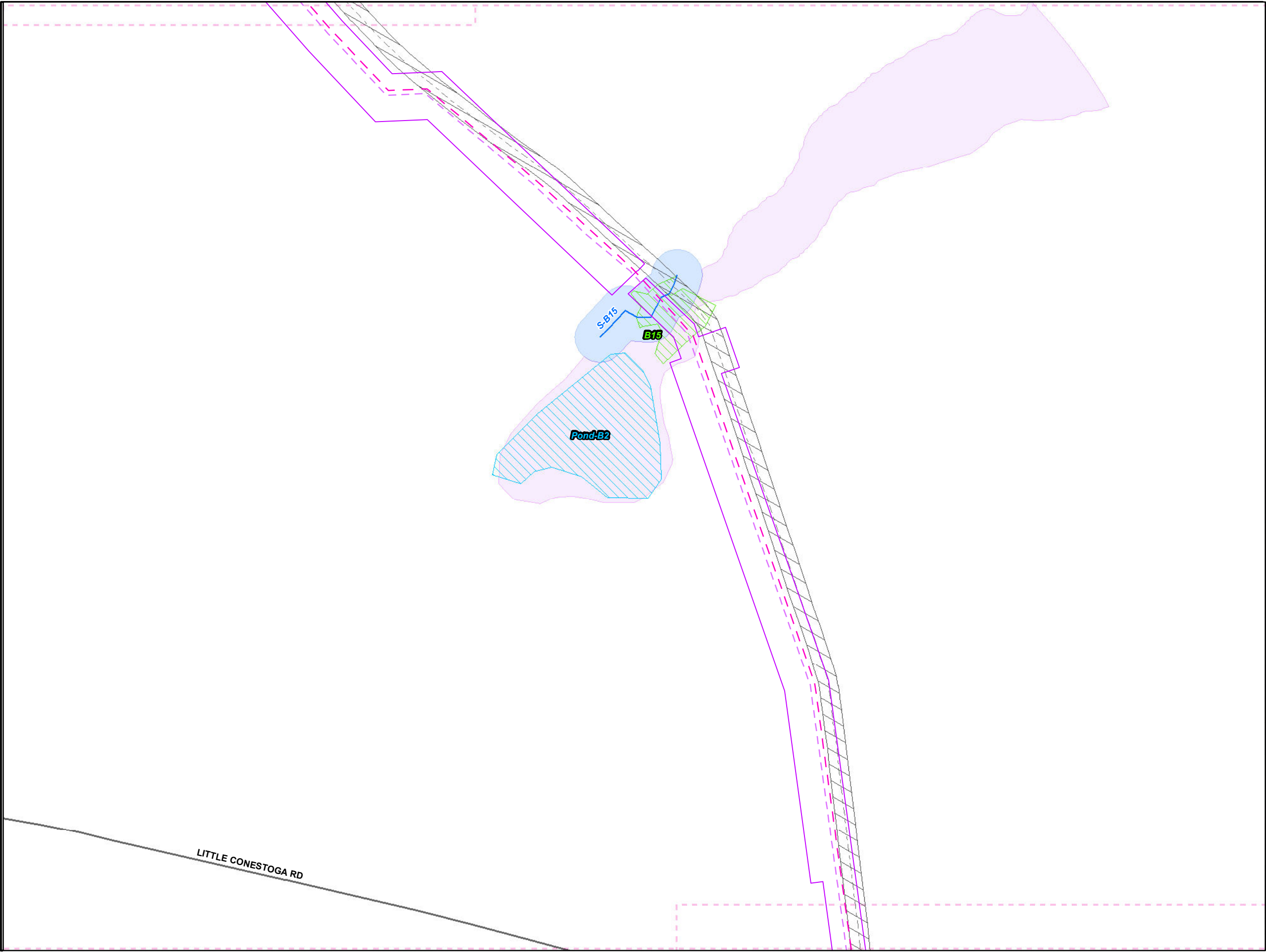


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
6 of 48

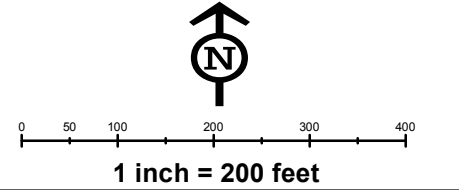
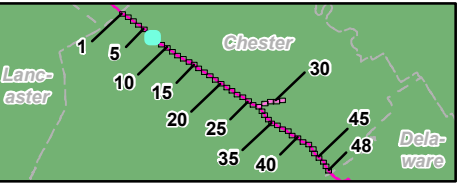
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
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 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet



Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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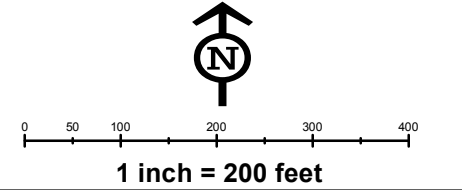
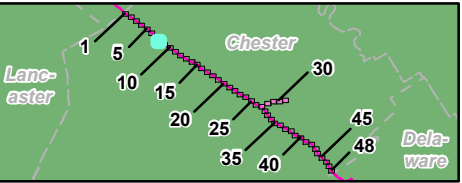
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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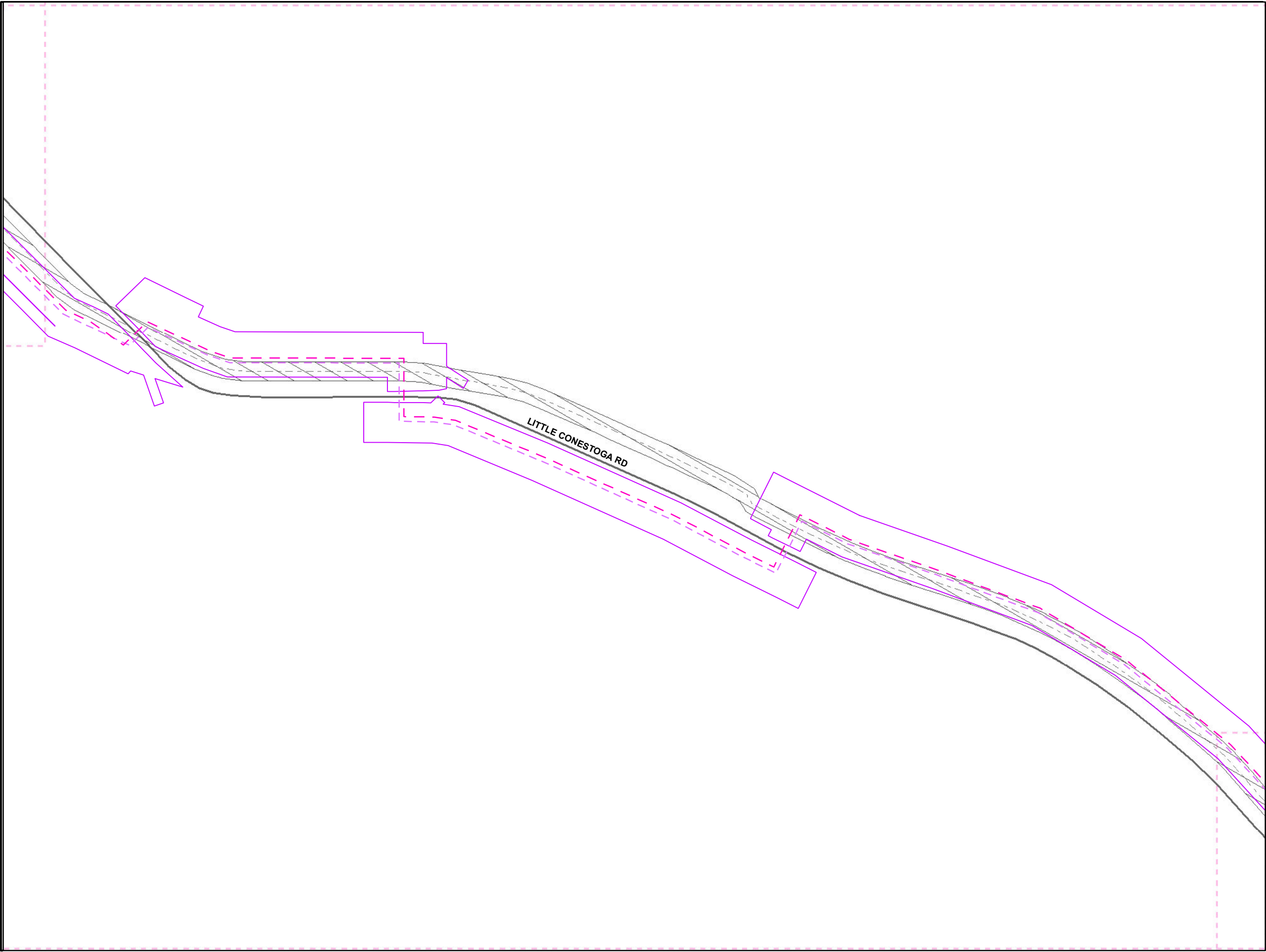
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- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
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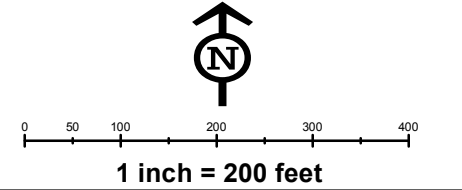
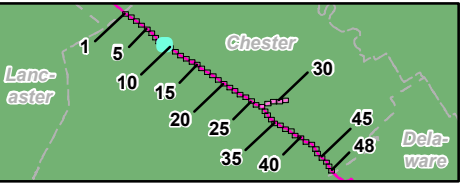
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
8 of 48

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| Prepared By:  | Date: 5/2016 |
|---|-----------------|

Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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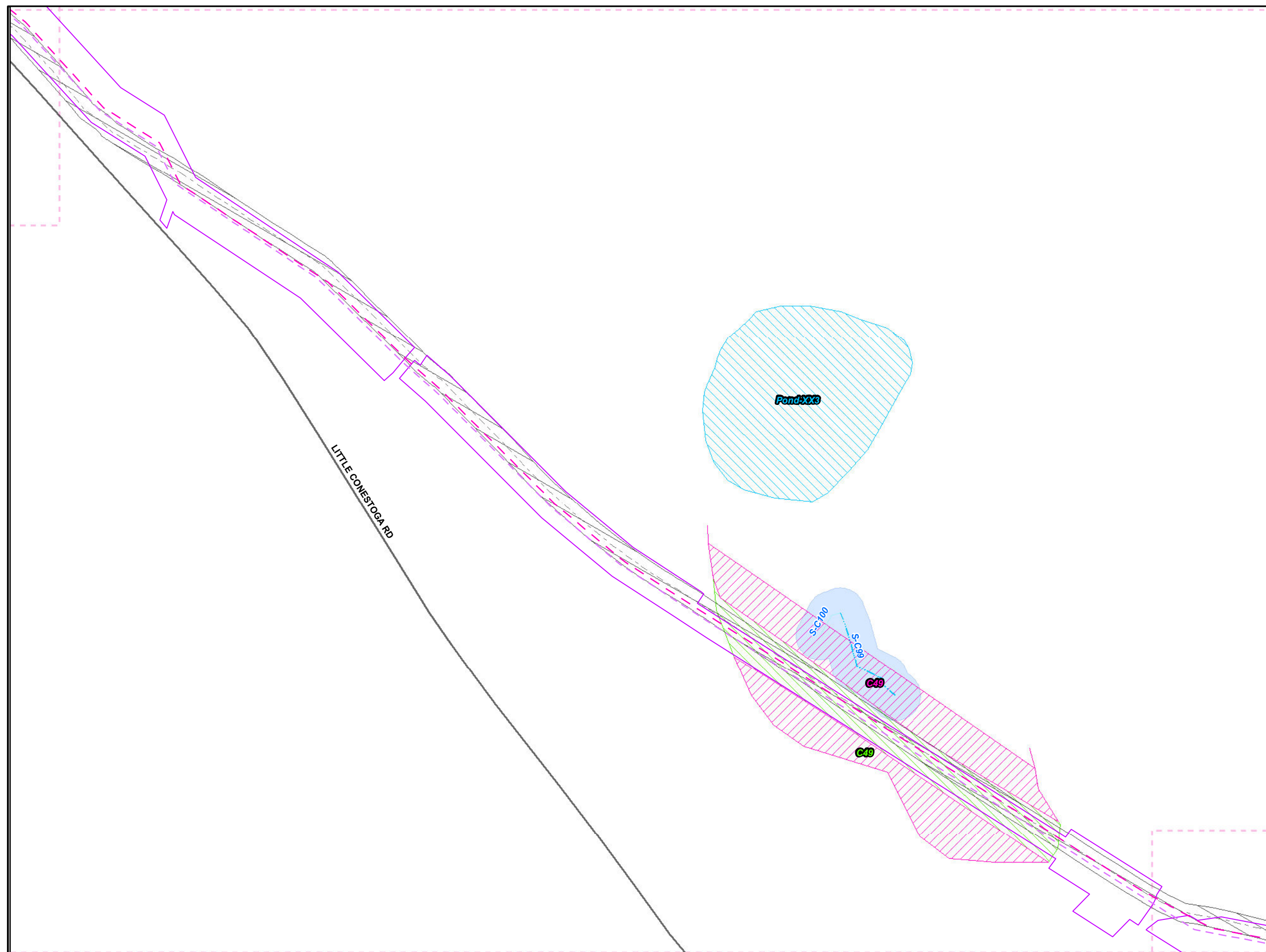


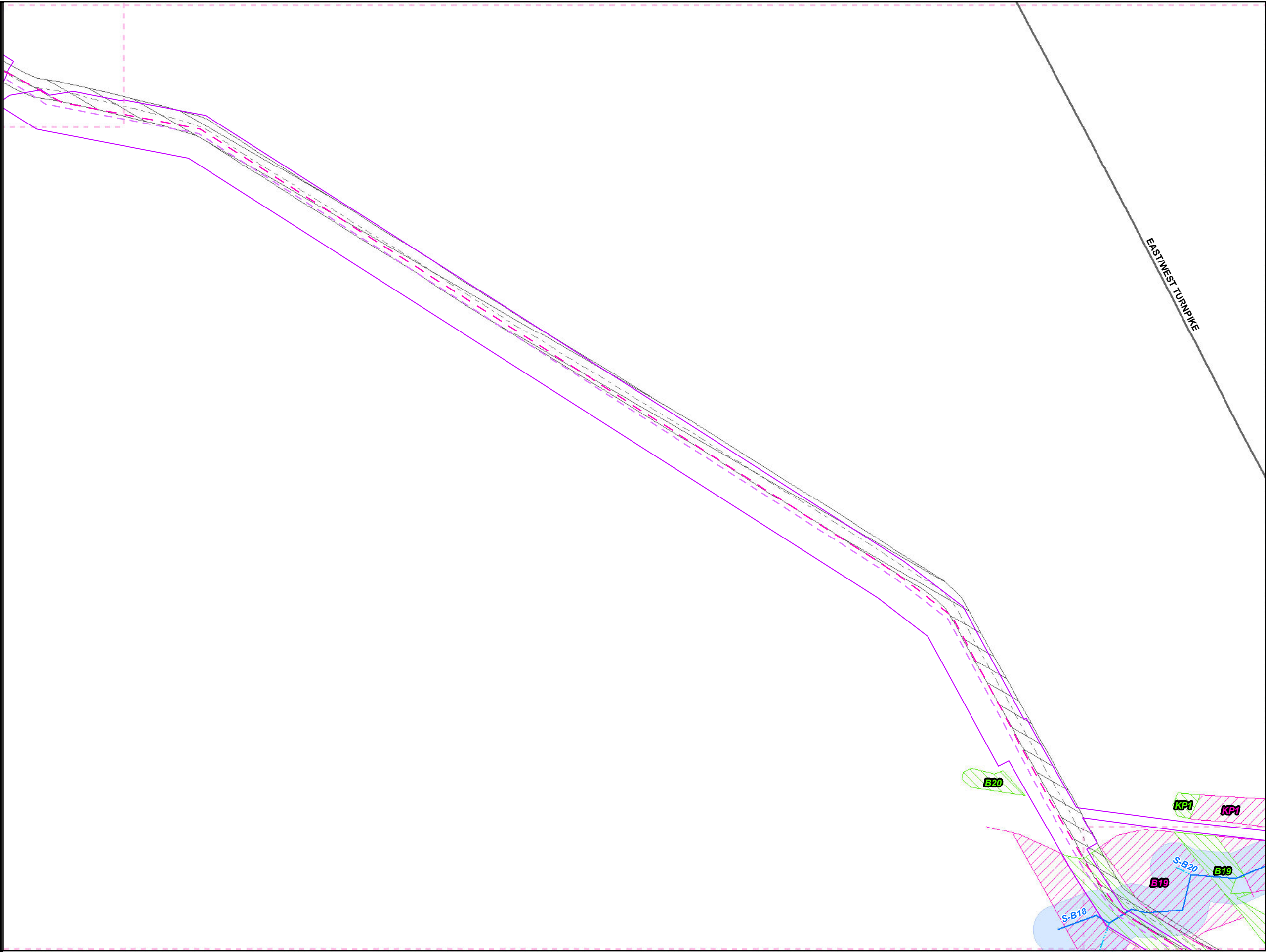
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| Prepared By: | Date: |
|  | 5/2016 |

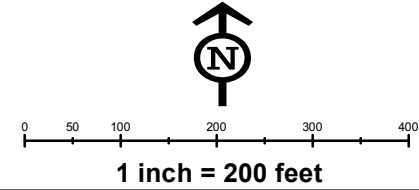
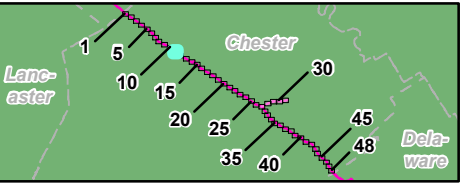
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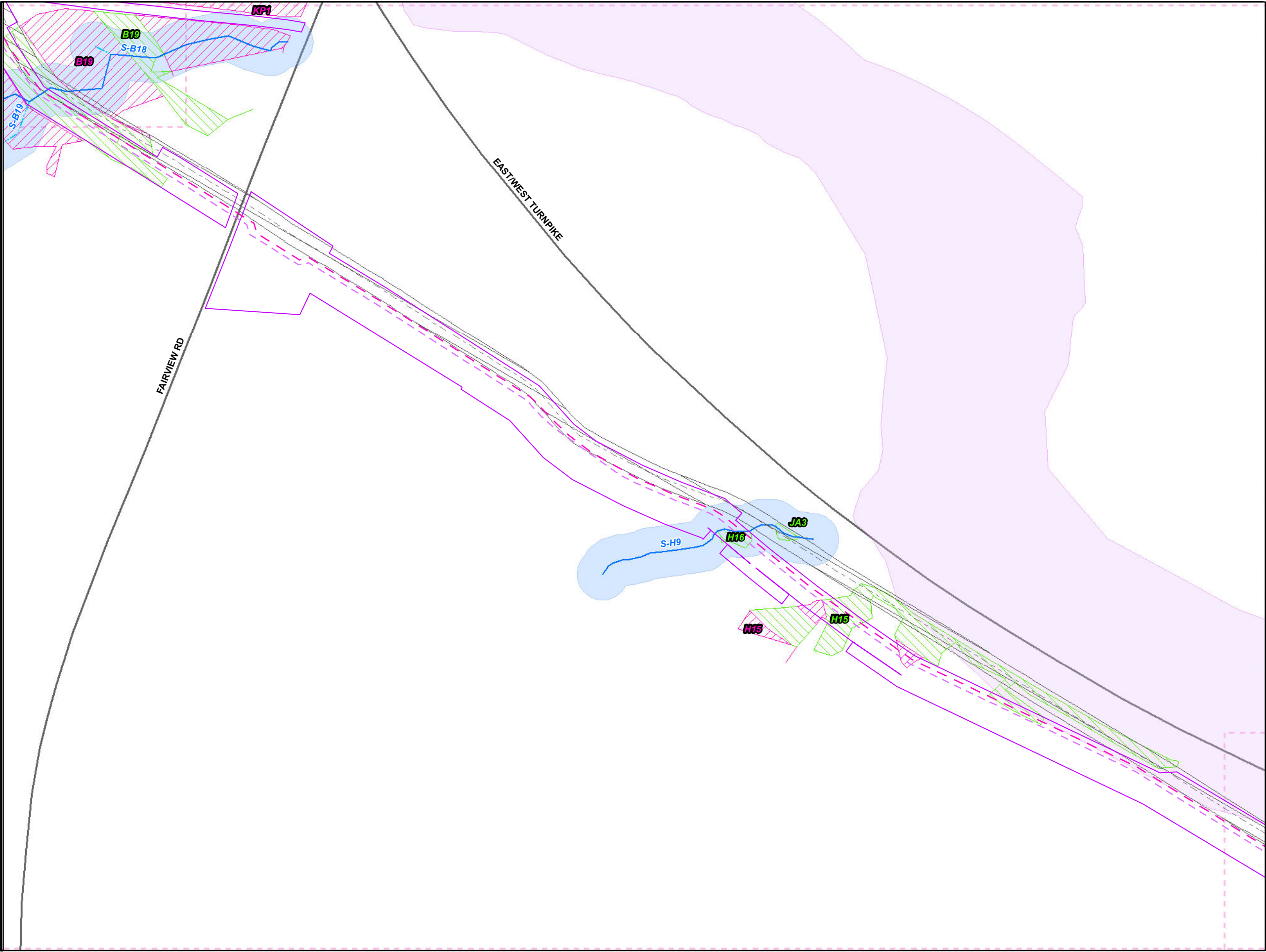
- Legend**
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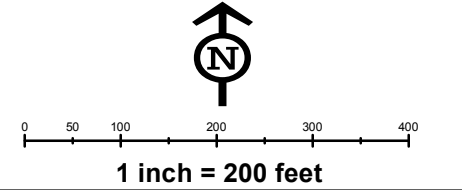
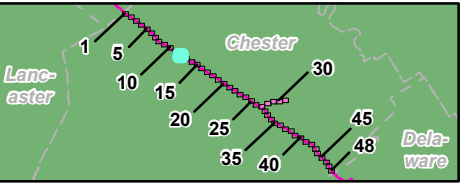
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| | |
|---|--------|
| Prepared By: | Date: |
|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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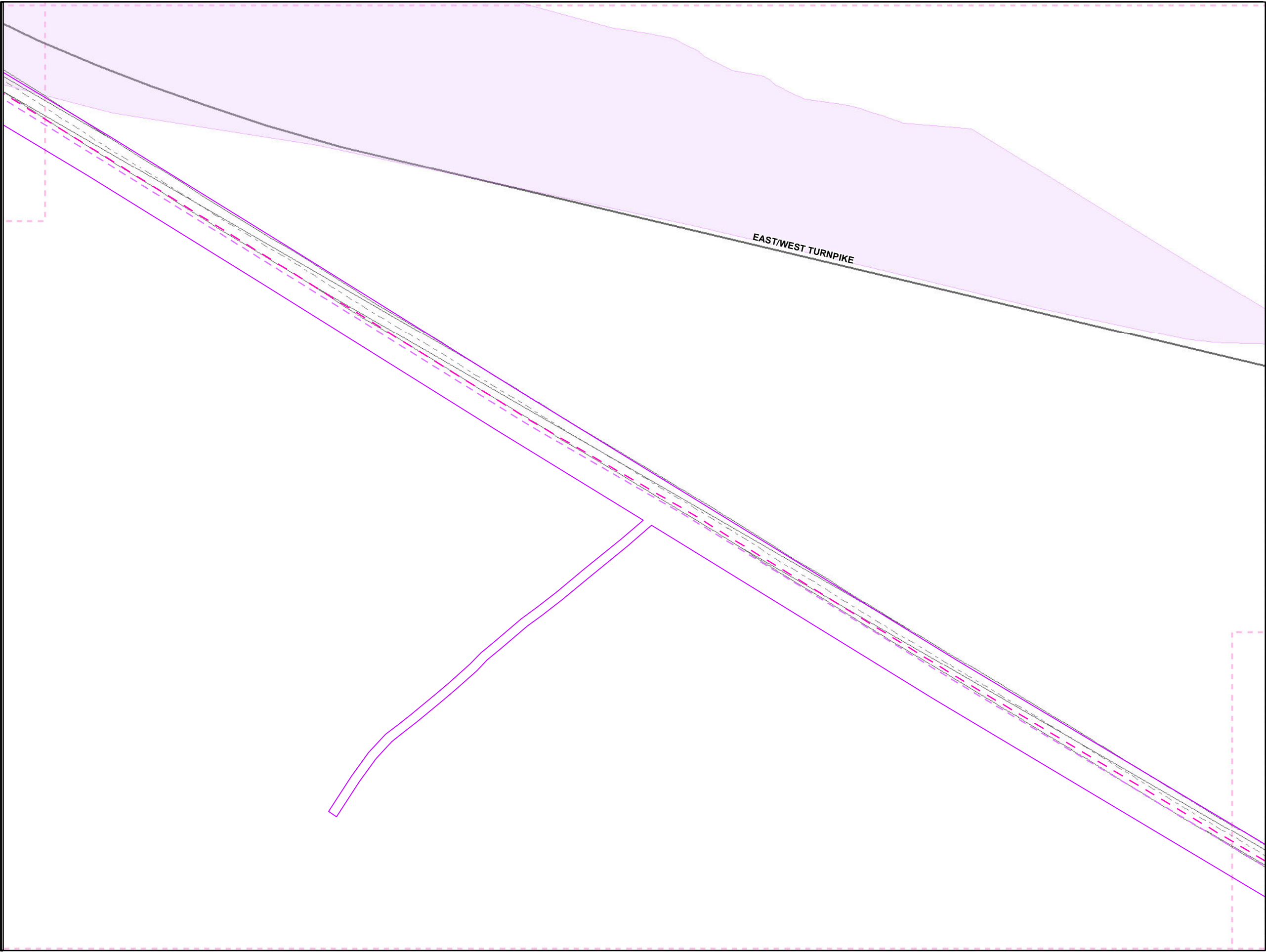


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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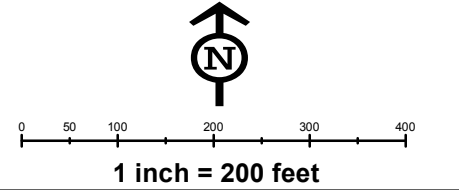
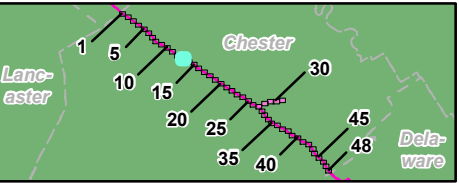
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| Prepared By:  | Date: 5/2016 |
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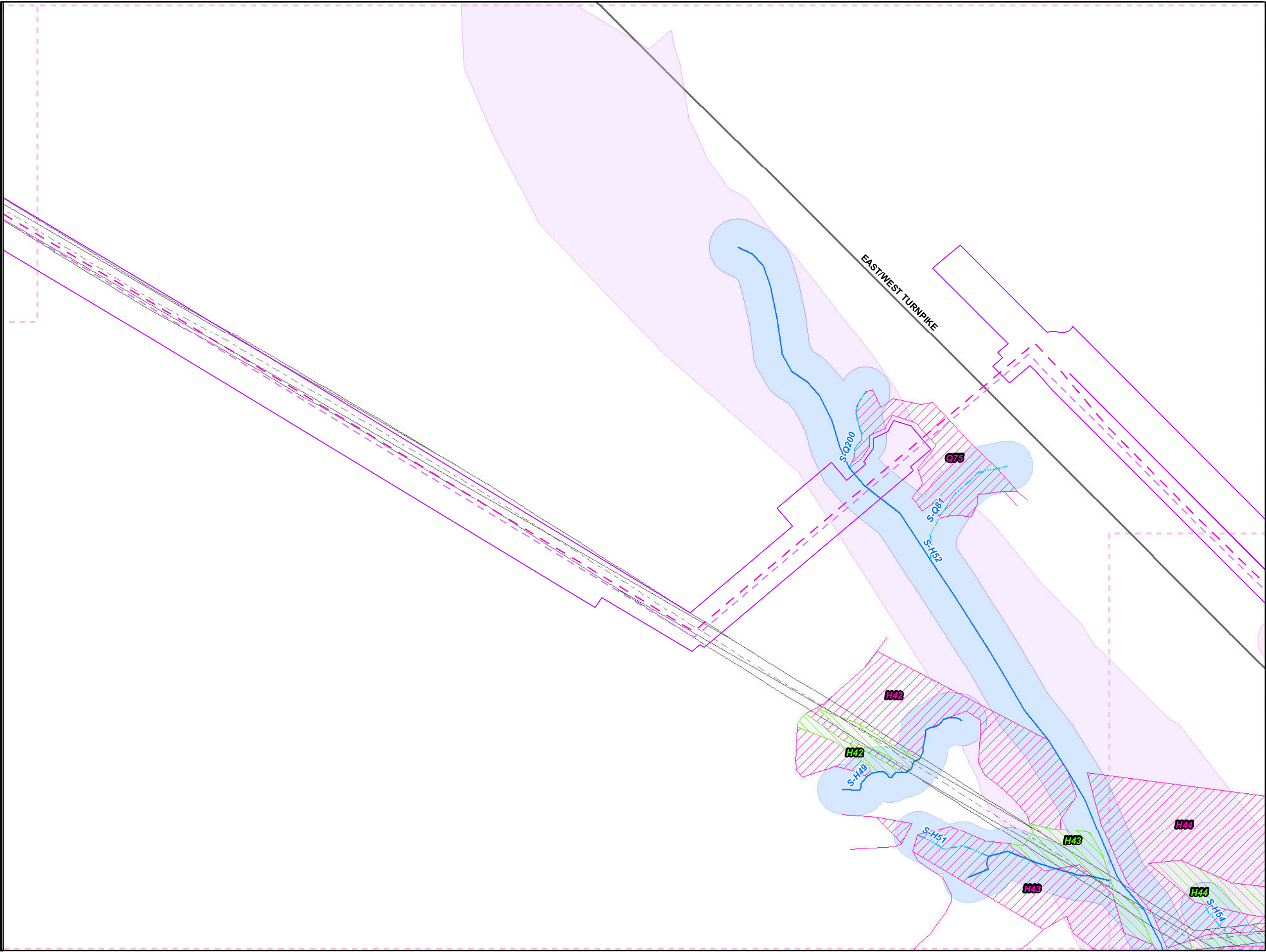
- Legend**
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Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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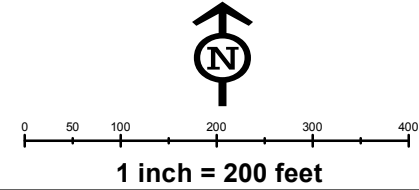
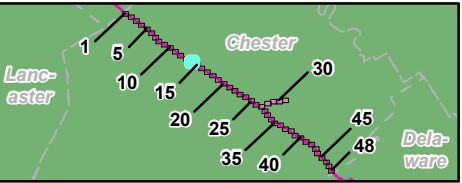
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| Prepared By: | Date: |
|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
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Legend

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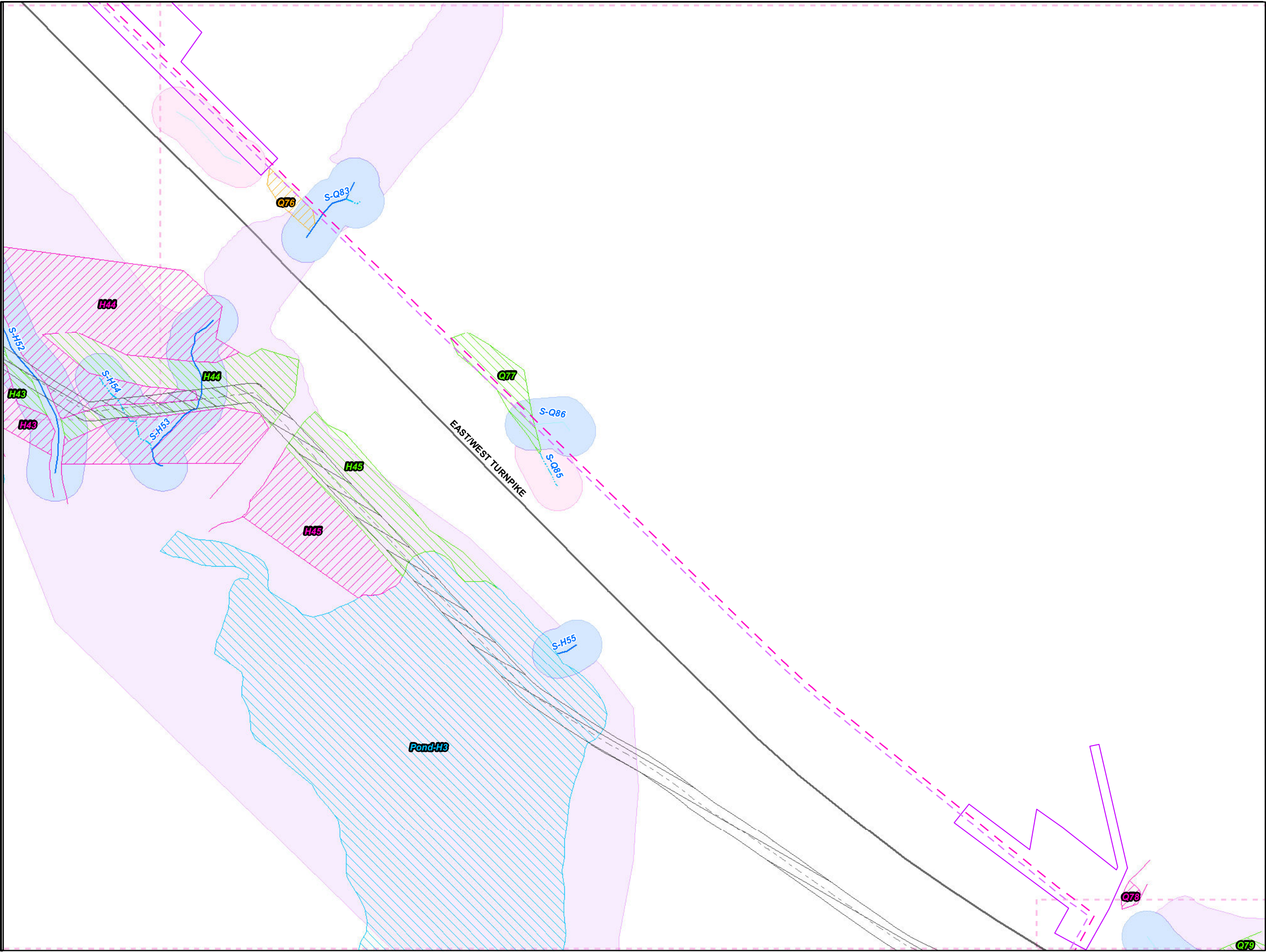


Site Plan for the Sunoco Pennsylvania Pipeline Project, Chester County, PA.
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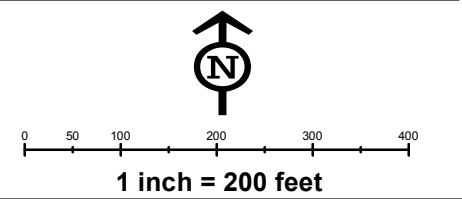
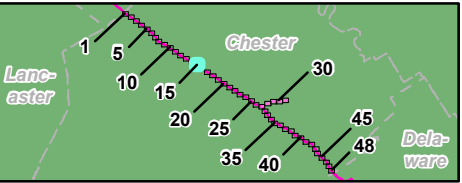
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 10/2015.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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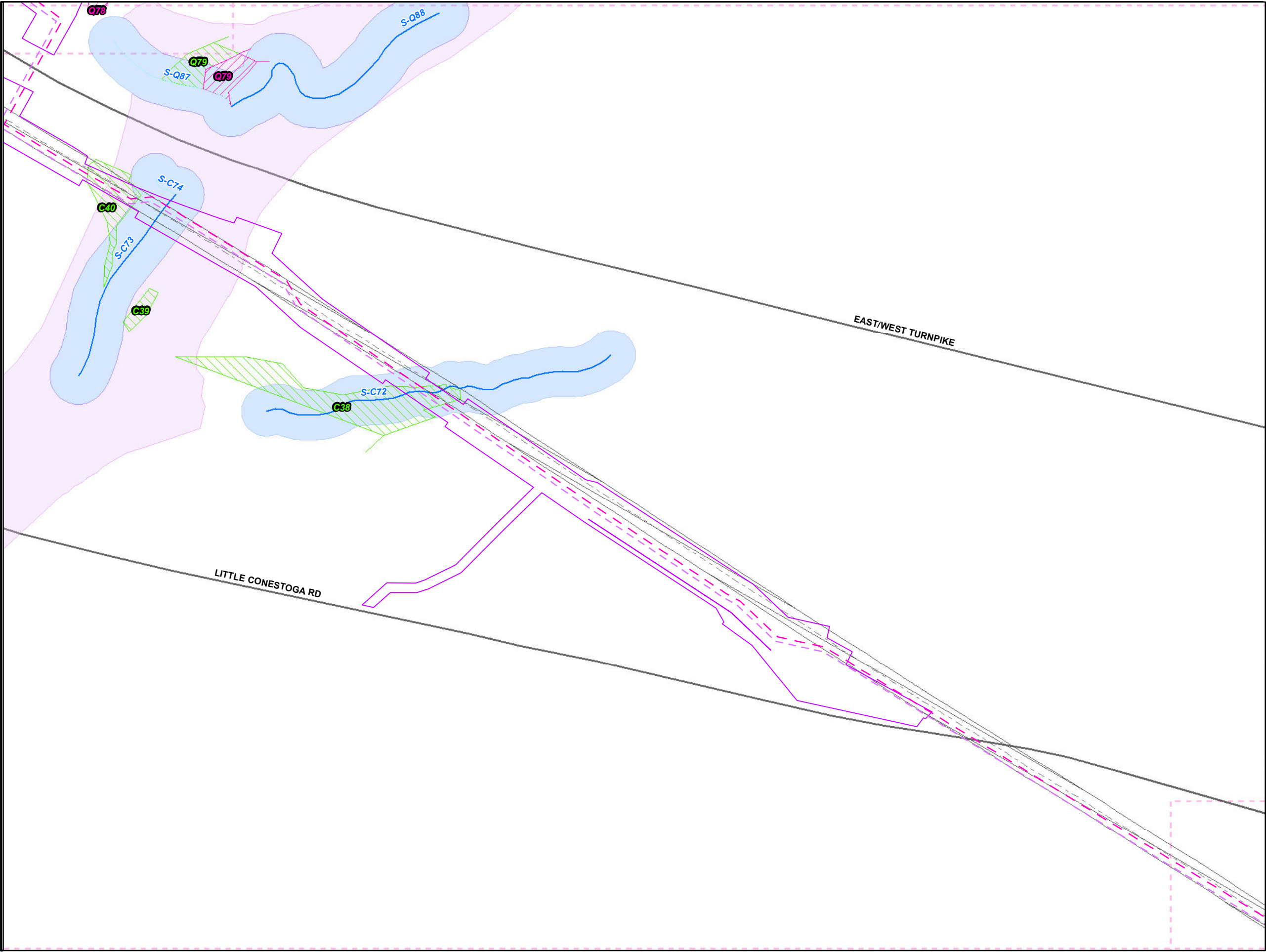
- Legend**
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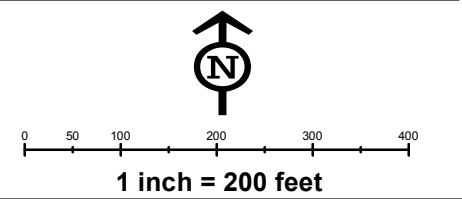
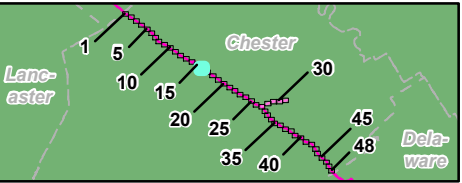
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| | |
|---|-----------------|
| Prepared By:  | Date: 5/2016 |
|---|-----------------|

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Geospatial Data Giveaway, 100-Year Floodplain from
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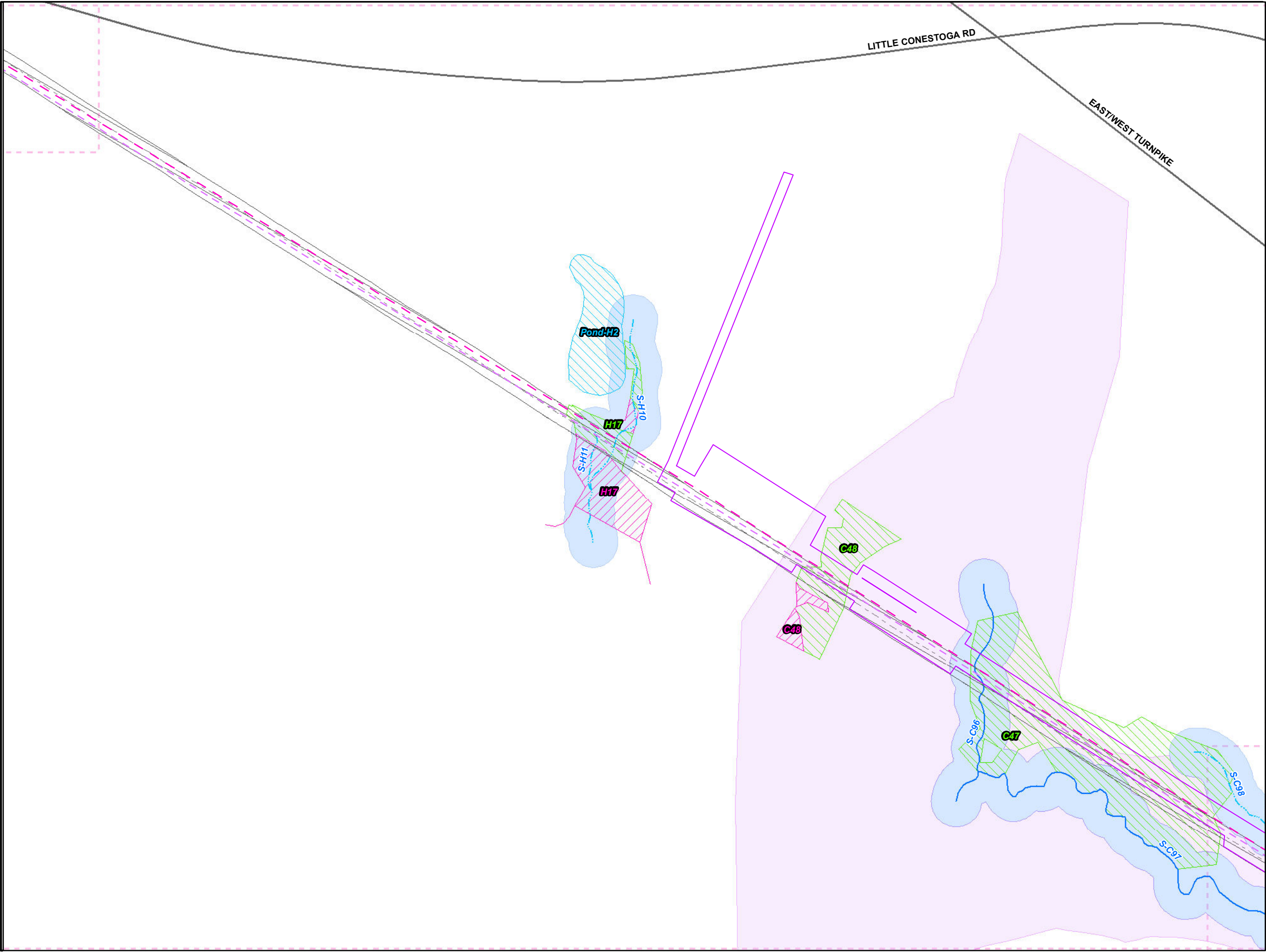
- Legend**
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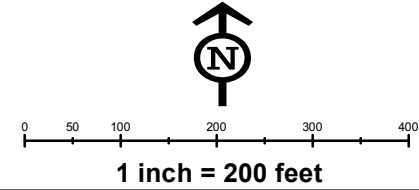
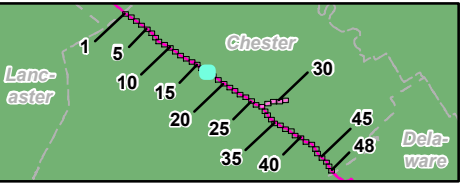
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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Coordinate System: NAD 83 Stateplane, PA South, Feet




- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
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 - Stations
 - Ephemeral Stream
 - Intermittent Stream
 - Perennial Stream
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 - PFO Wetland
 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet



**Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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Prepared By:

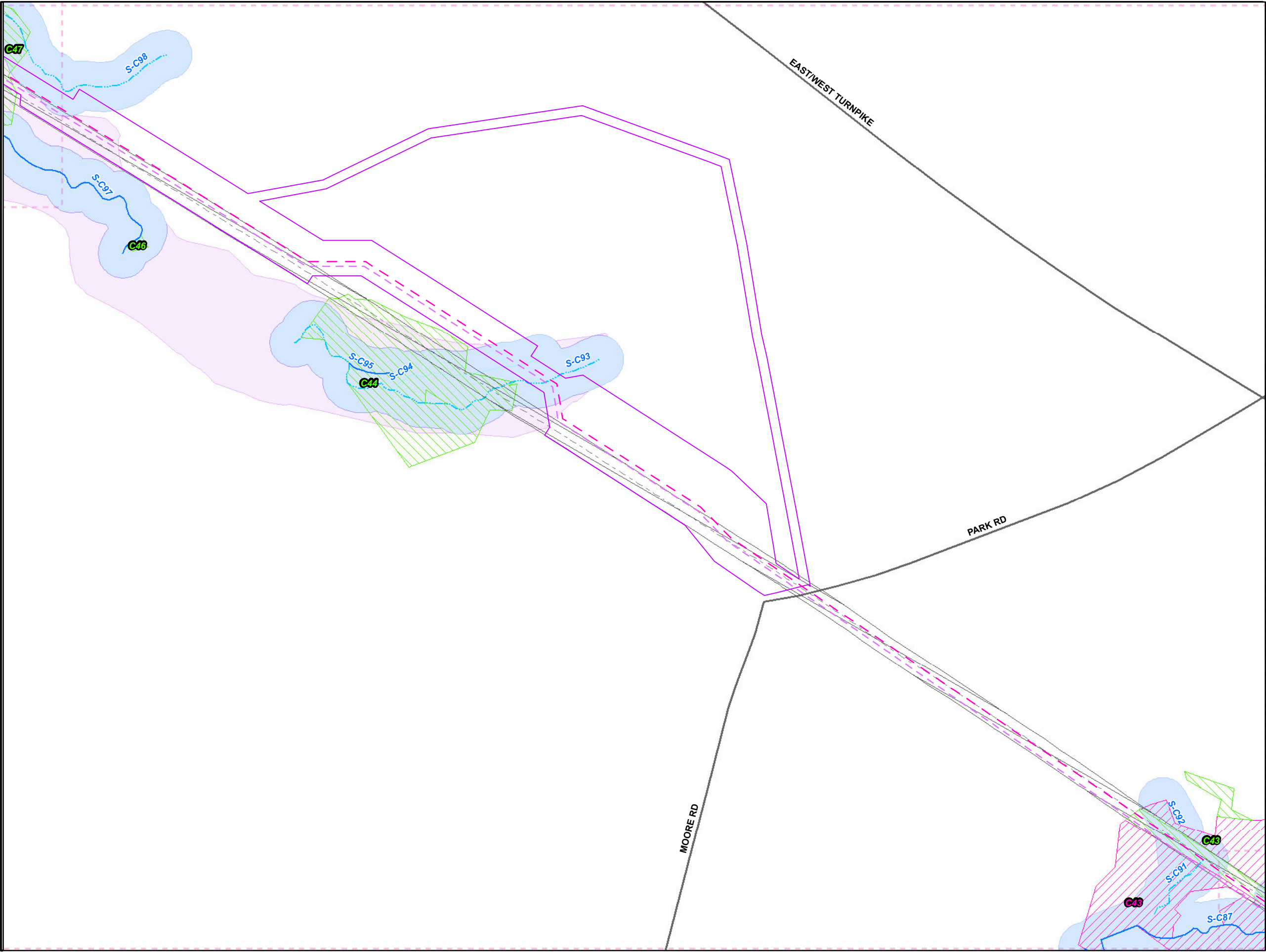


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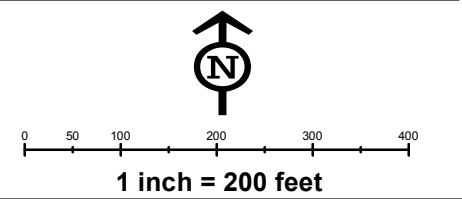
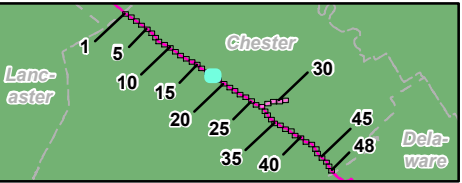
5/2016

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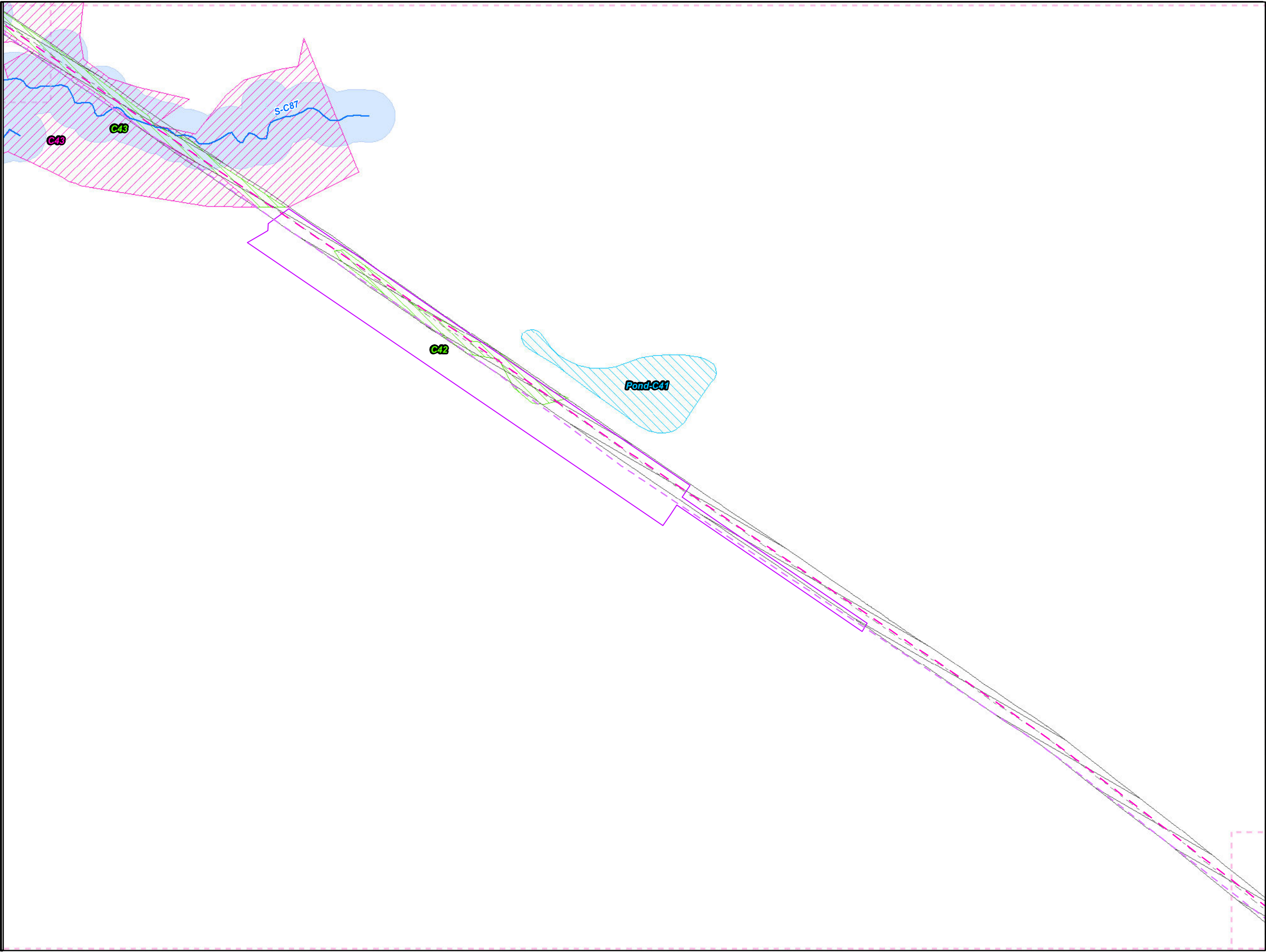


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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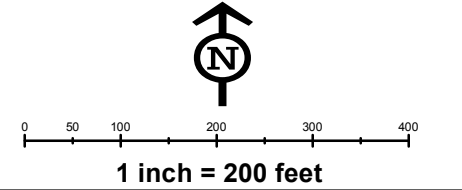
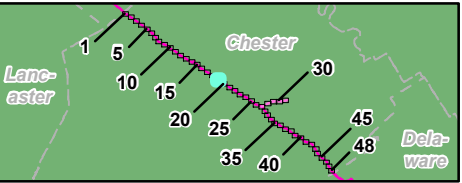
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| Prepared By:  TETRA TECH | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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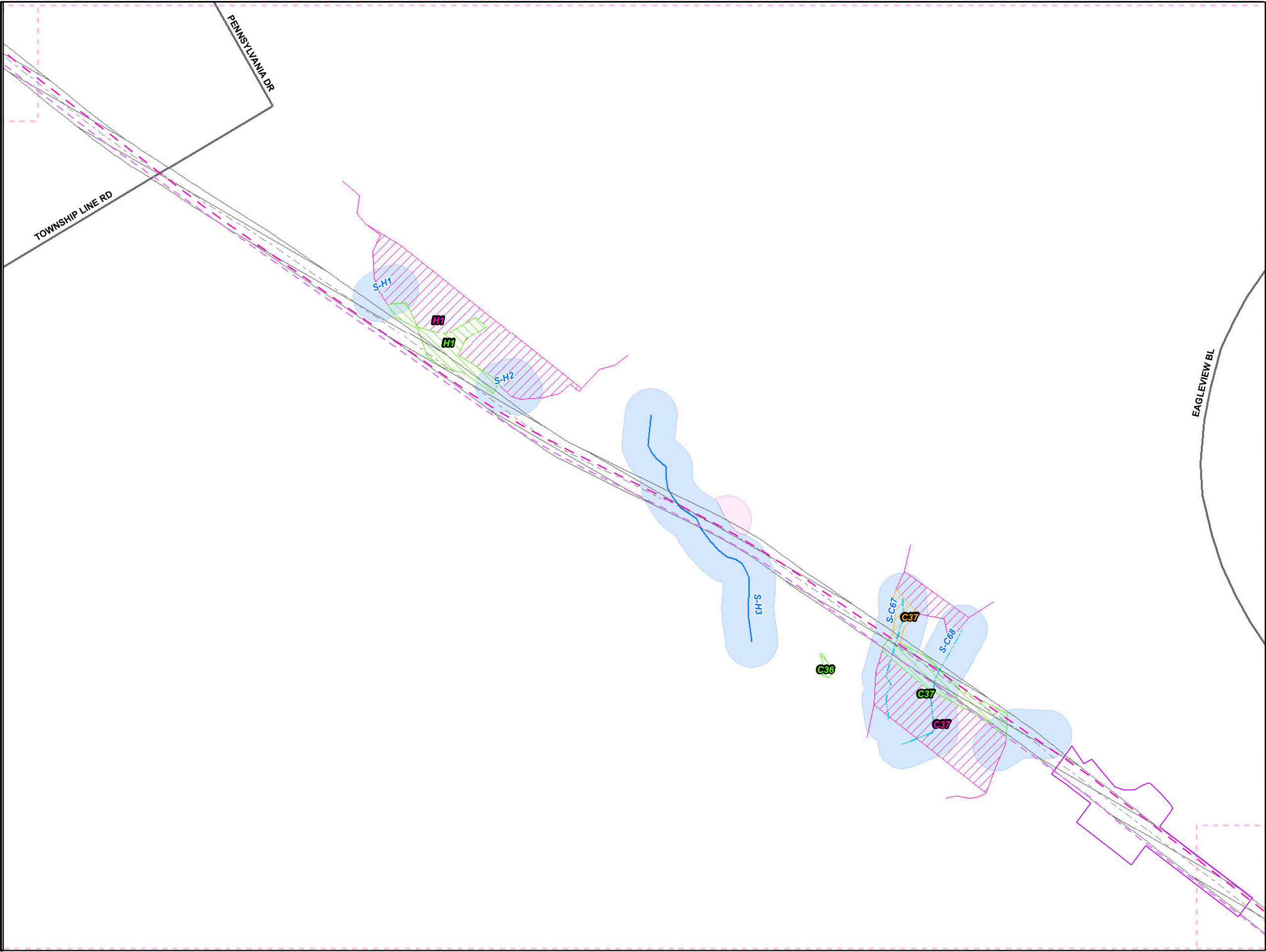


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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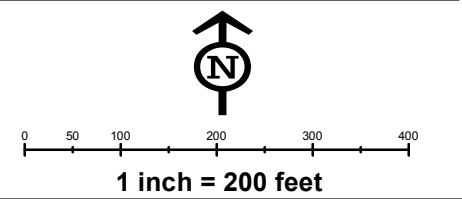
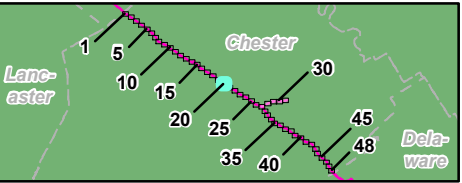
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| Prepared By:  | Date: 5/2016 |
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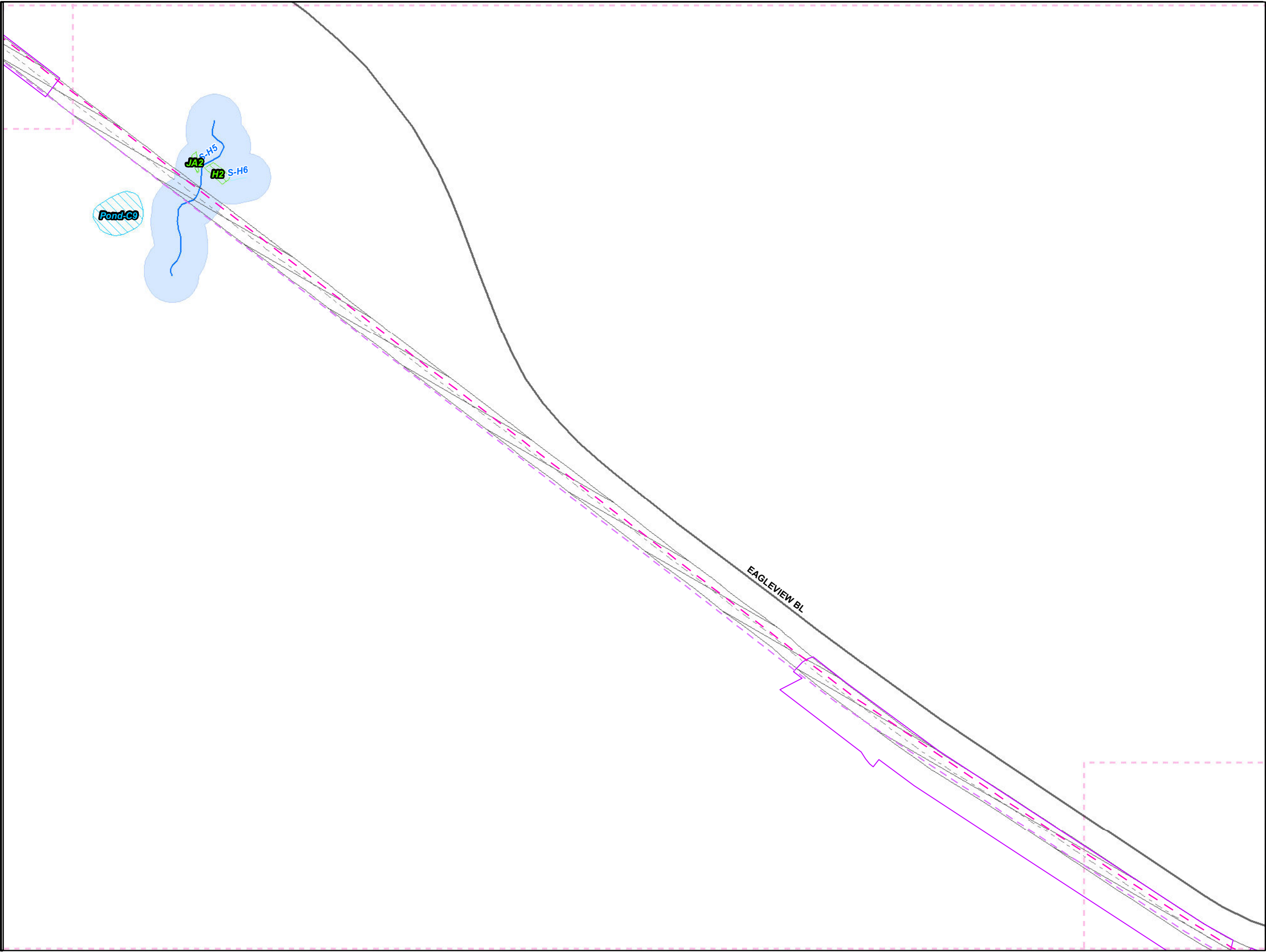


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| Prepared By:  | Date: 5/2016 |
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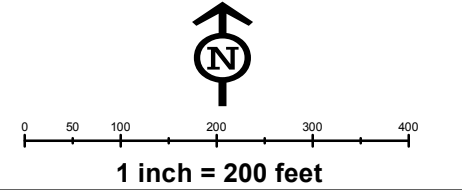
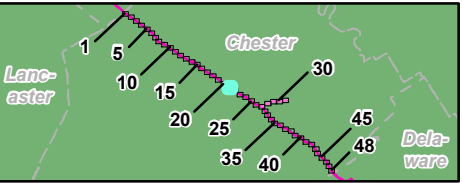
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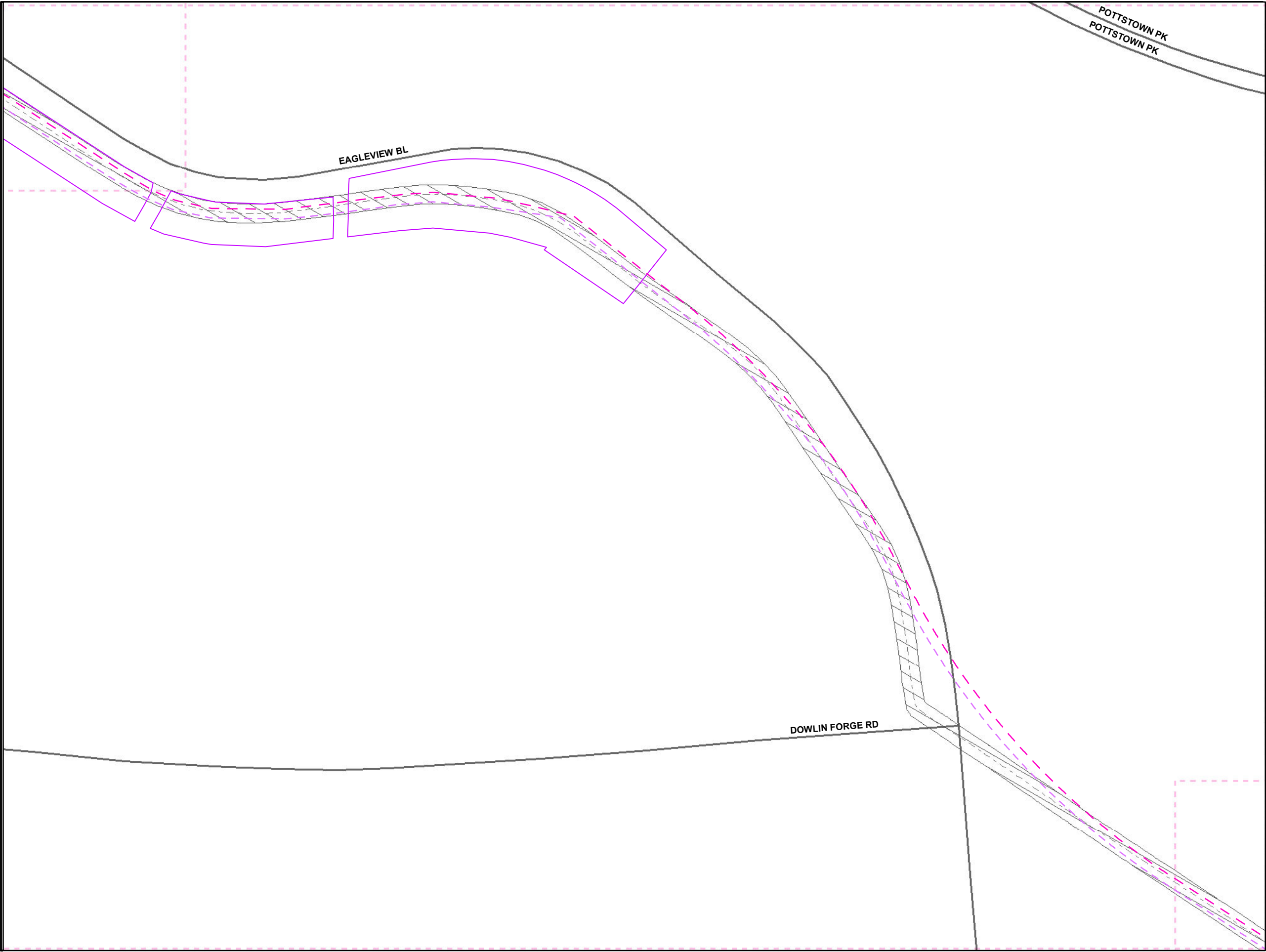
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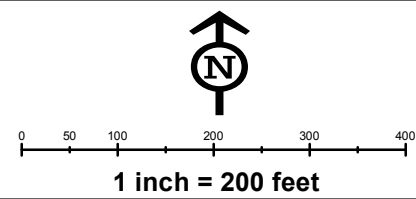
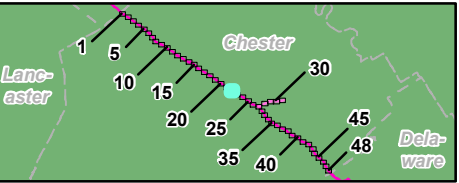
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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Prepared By:  TETRA TECH Date: 5/2016


Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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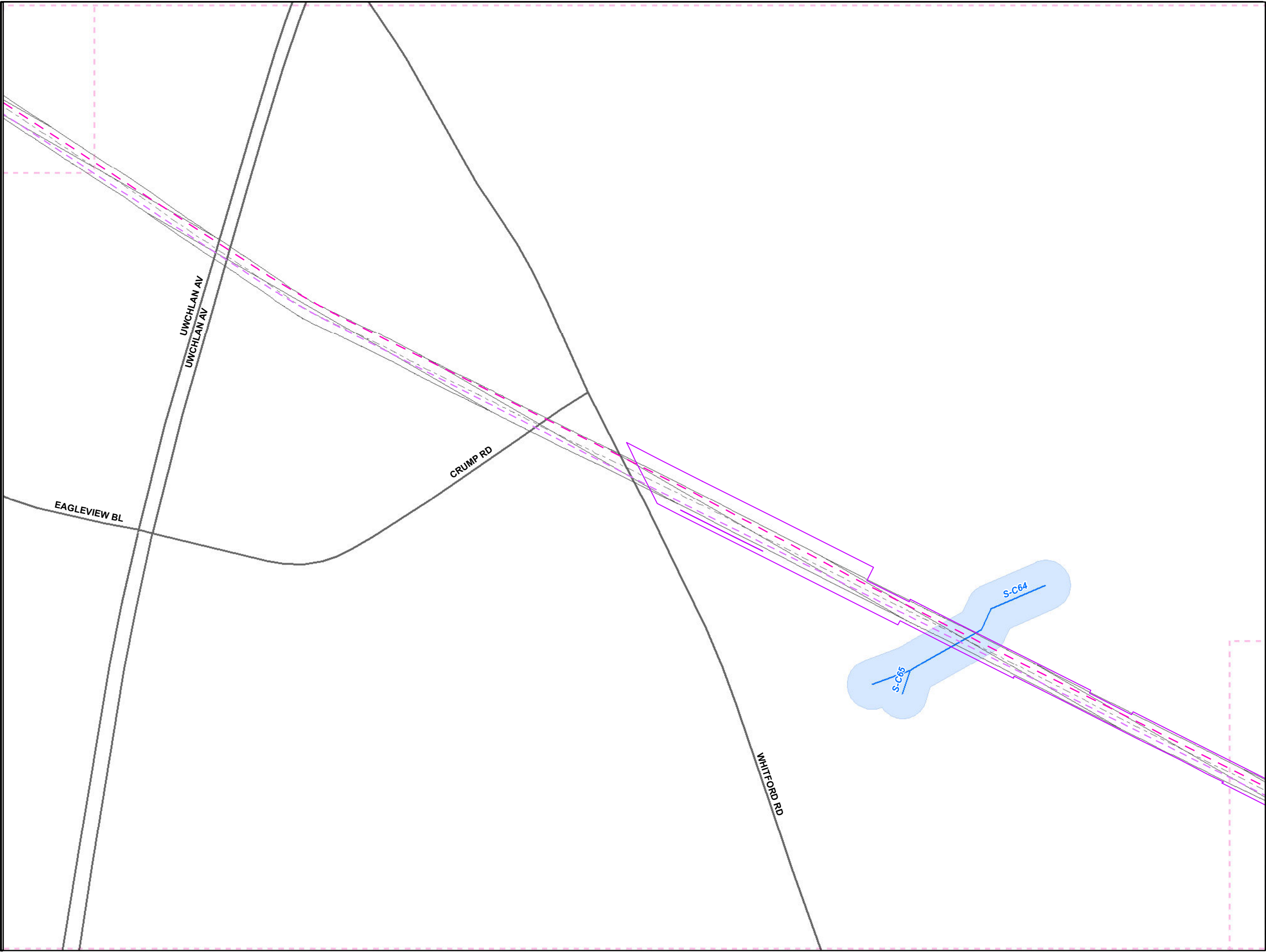


Site Plan for the Sunoco Pennsylvania Pipeline Project, Chester County, PA.
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| Prepared By:  | Date: 5/2016 |
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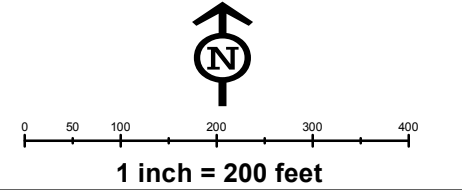
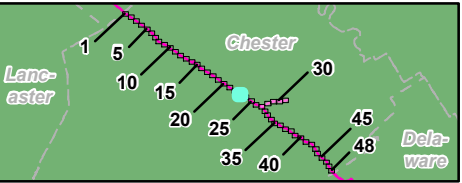
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Legend

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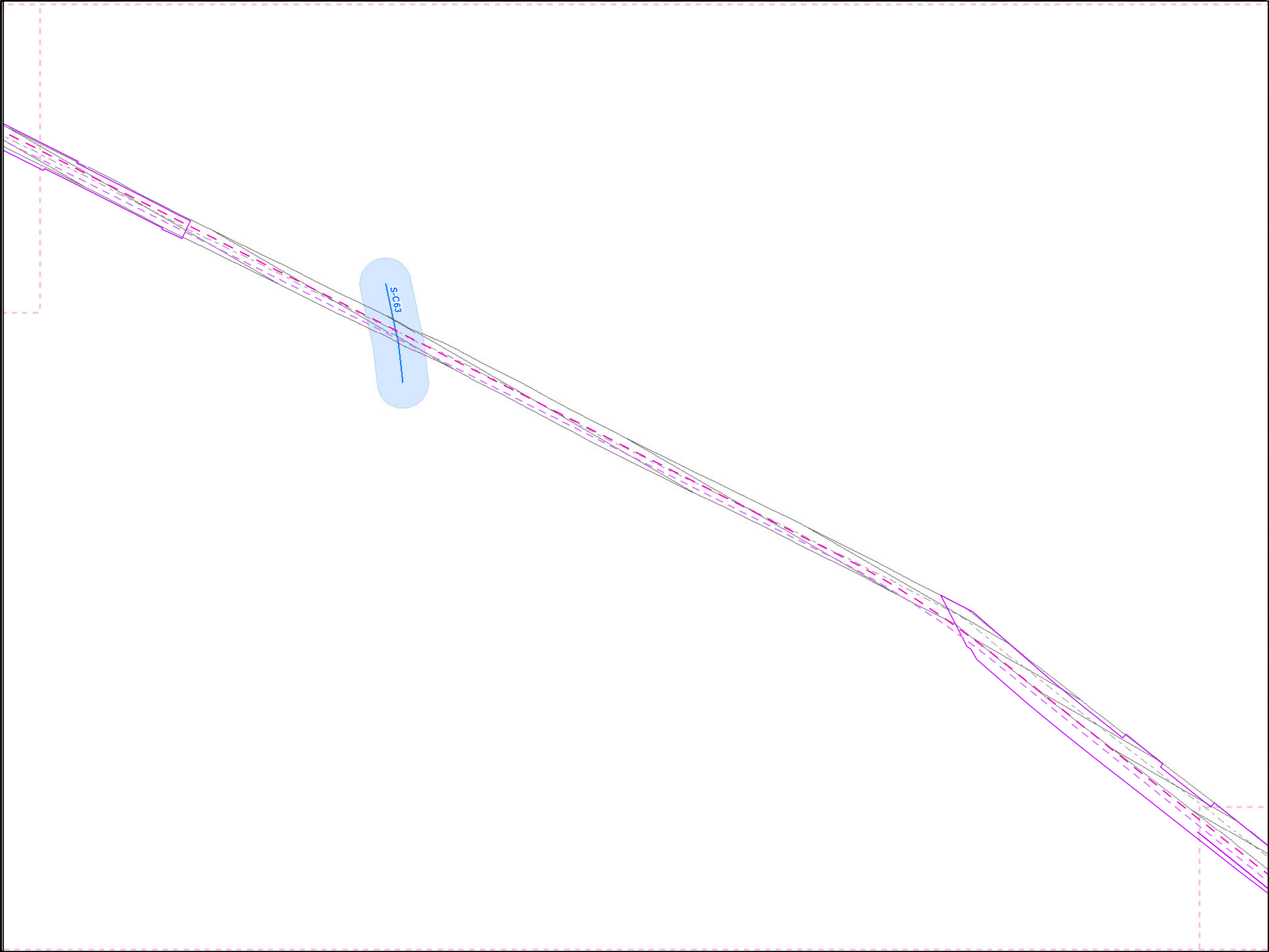


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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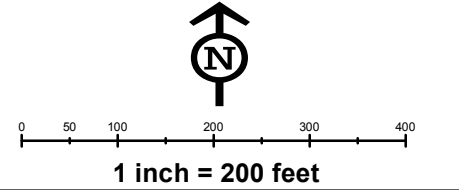
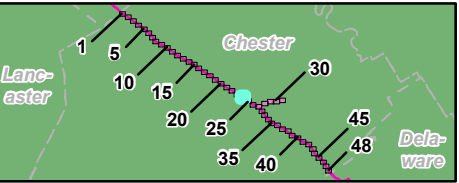
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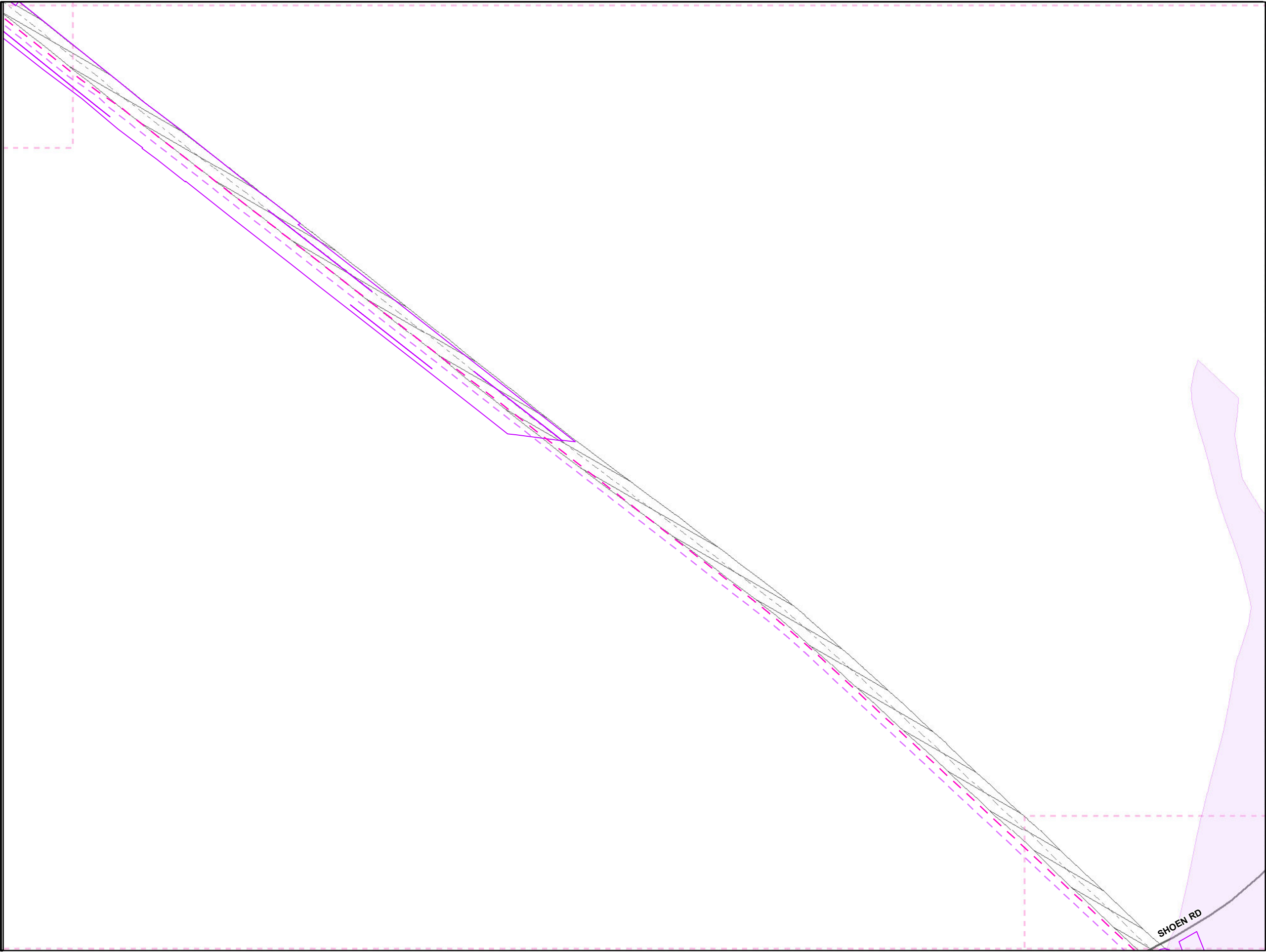


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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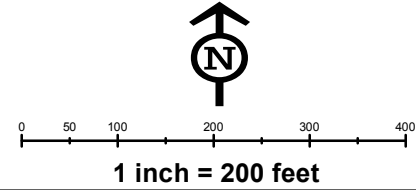
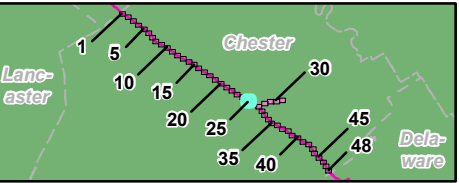
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|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
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**Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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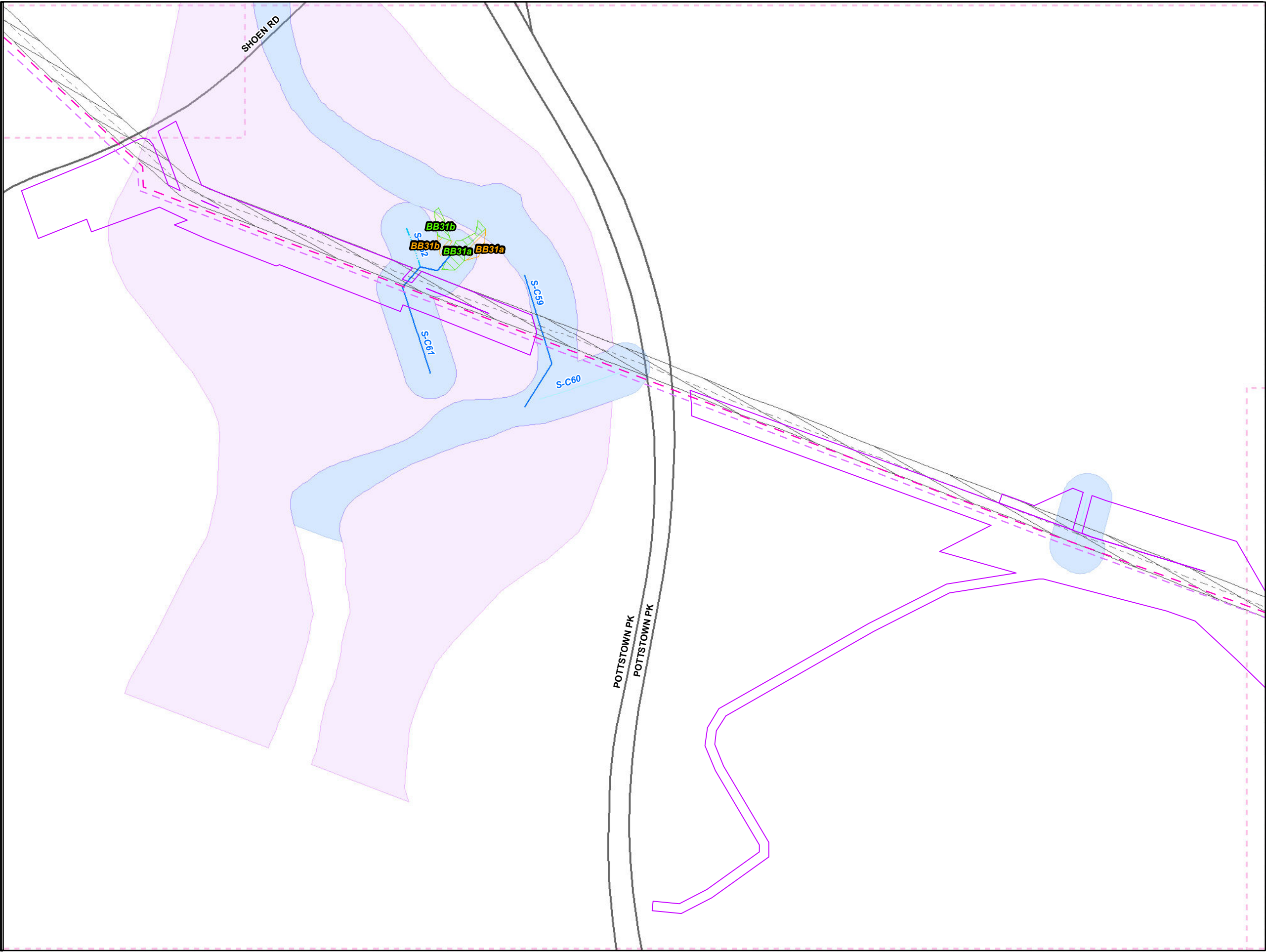
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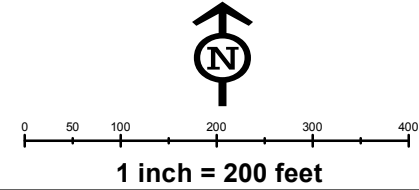
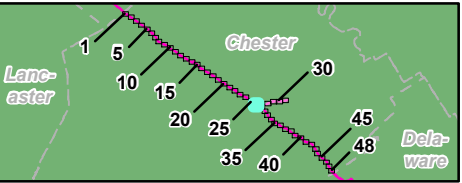
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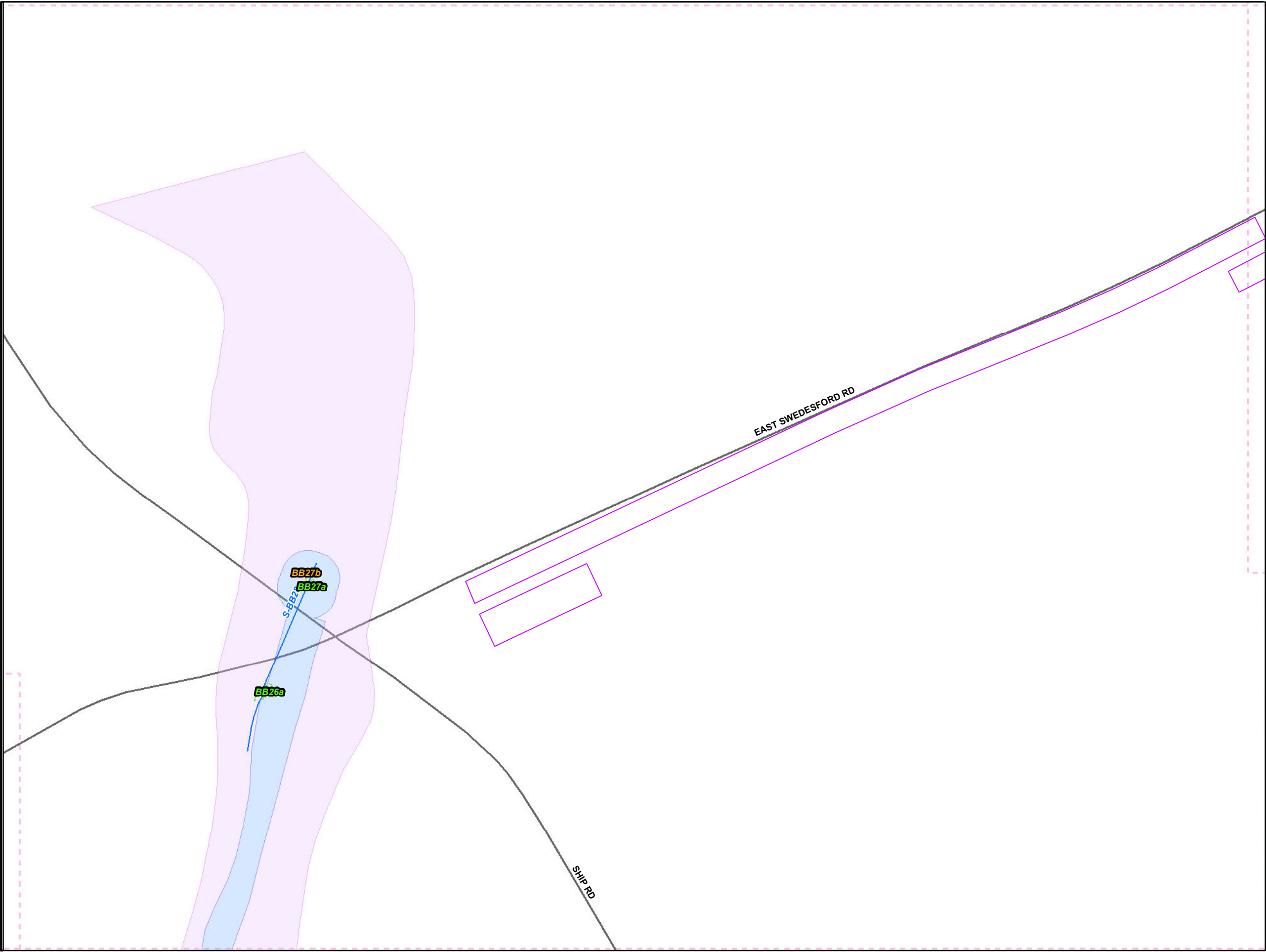


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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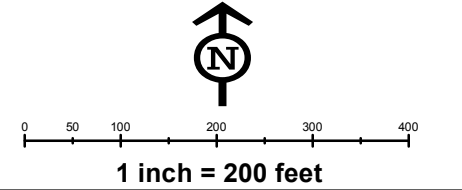
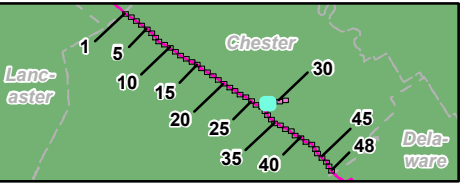
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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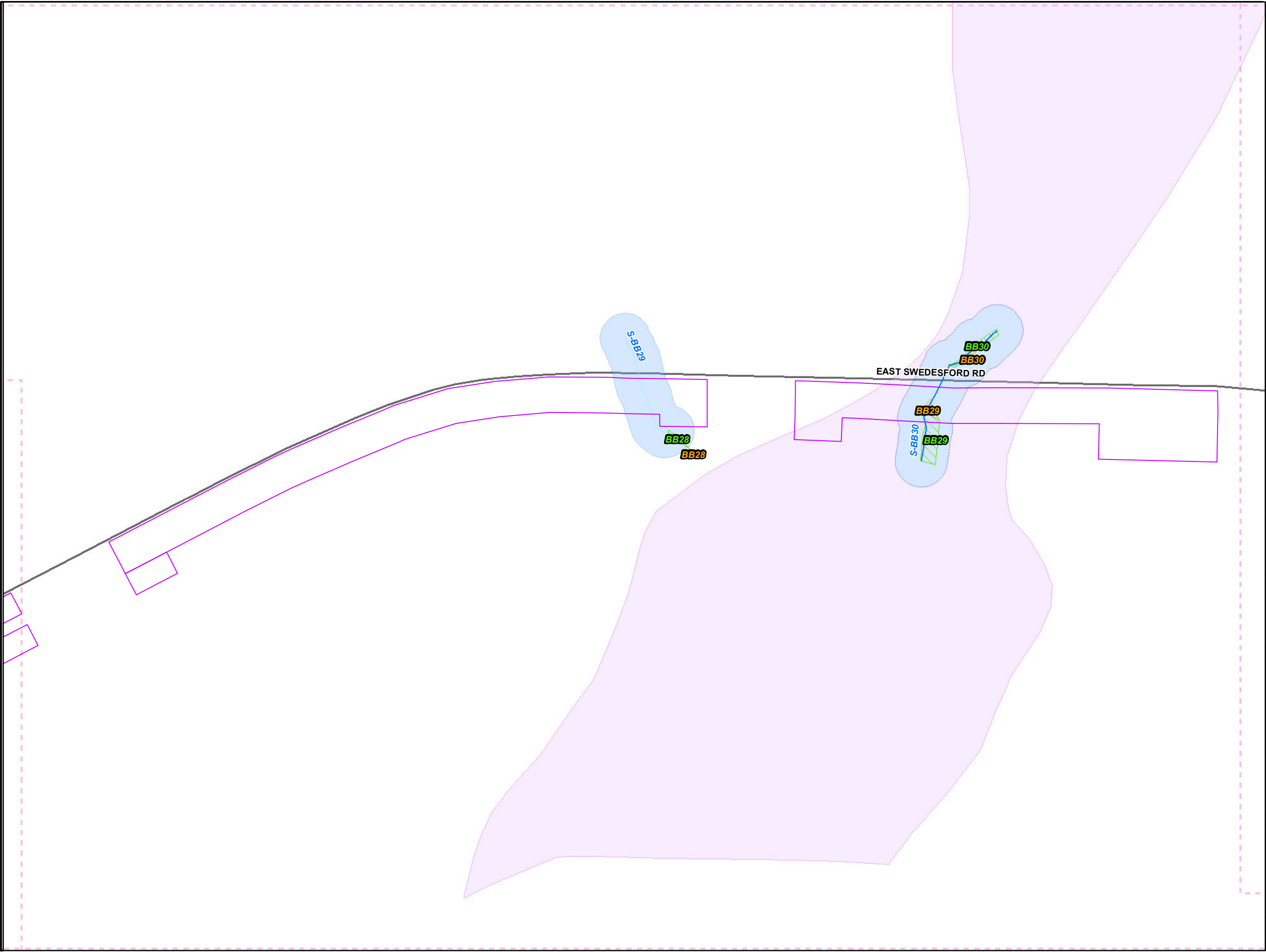


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| Prepared By:  | Date: 5/2016 |
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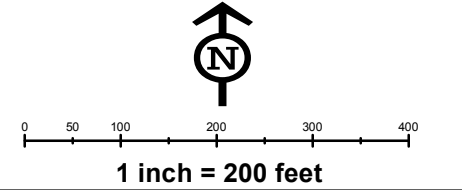
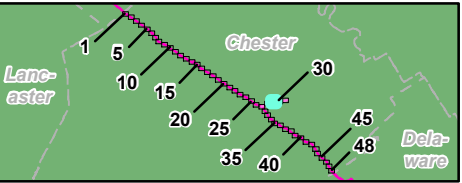
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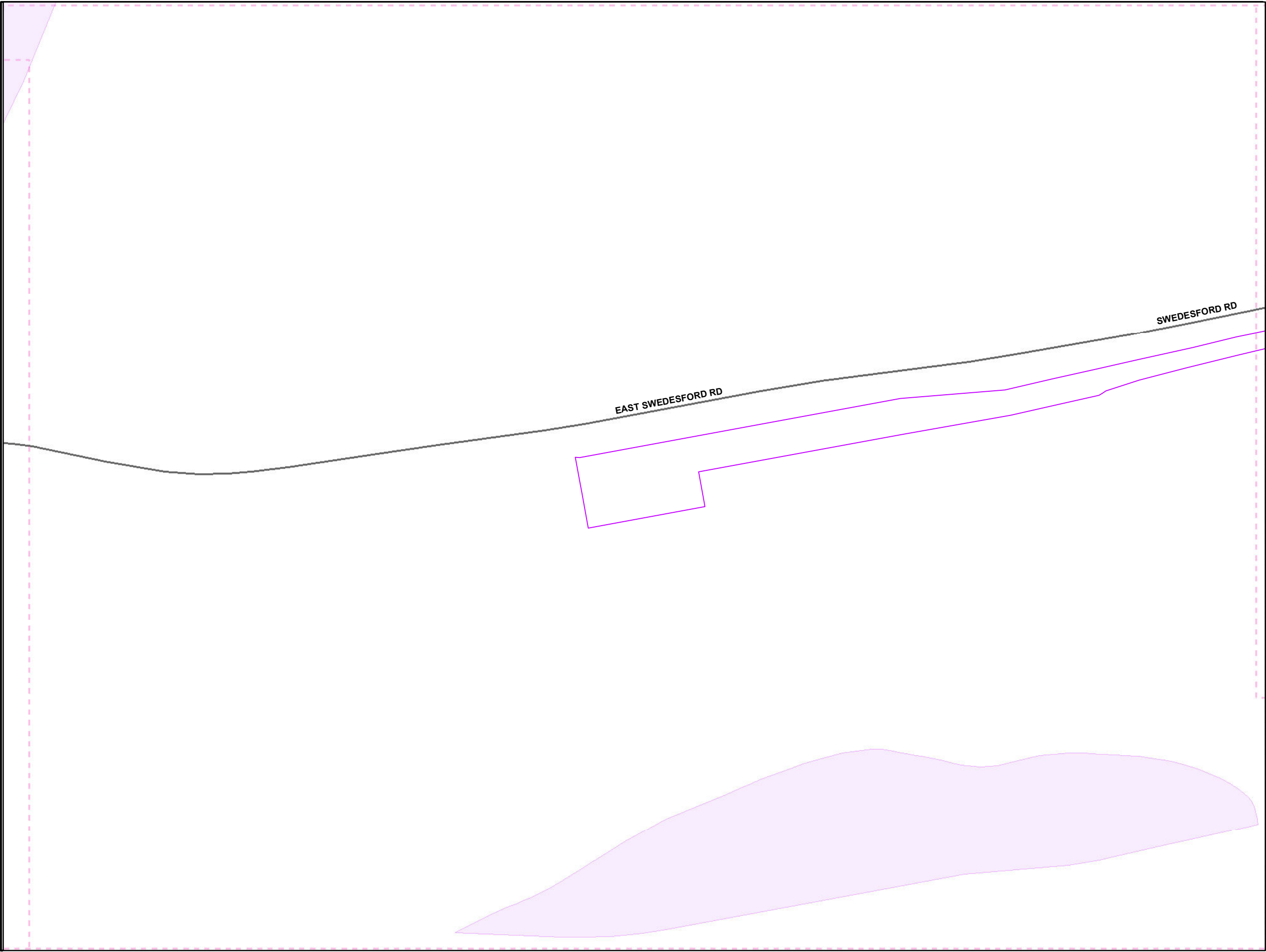
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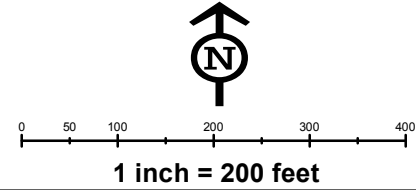
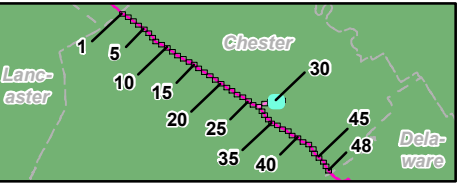
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
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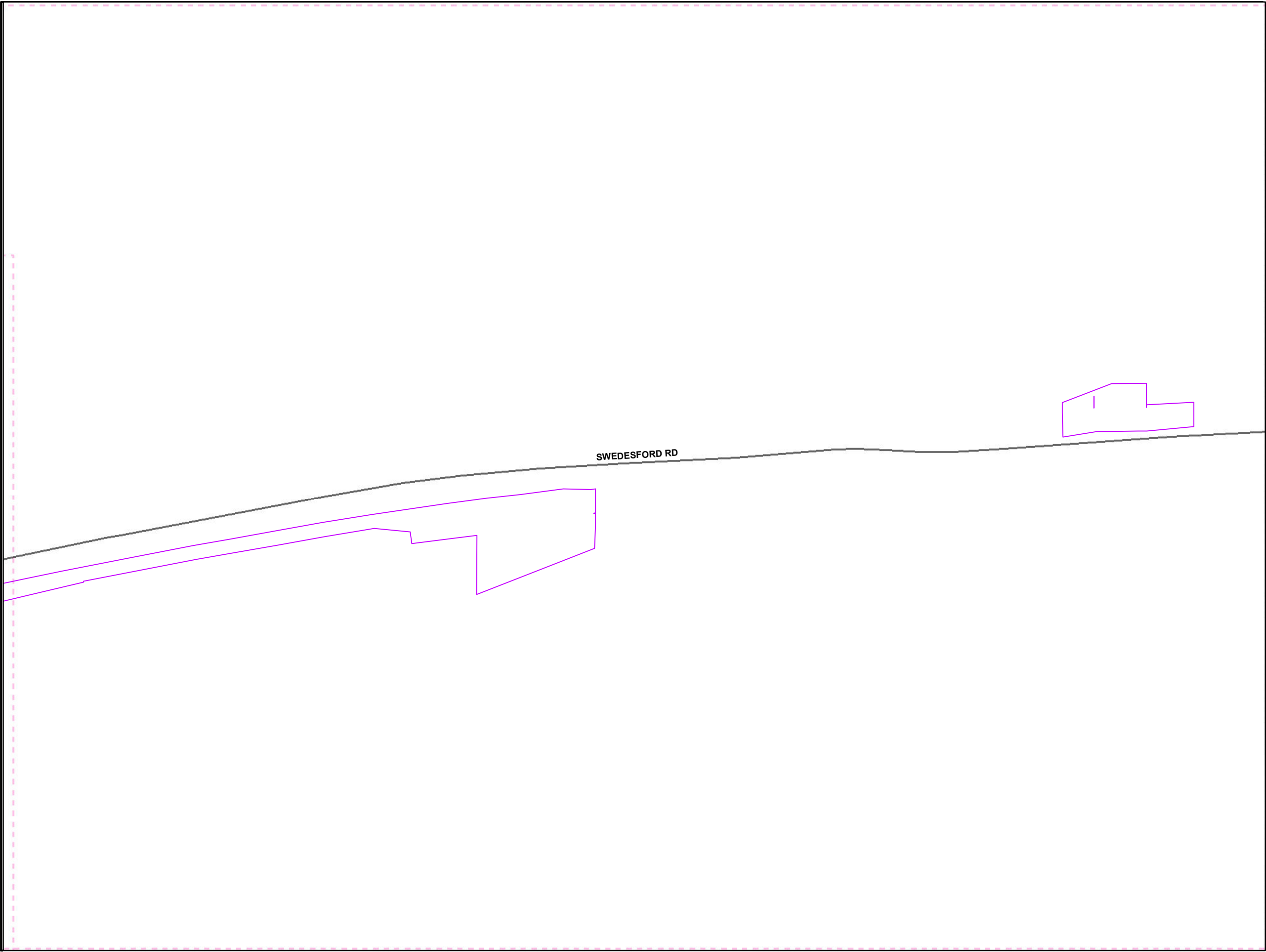


Site Plan for the Sunoco Pennsylvania Pipeline Project, Chester County, PA.
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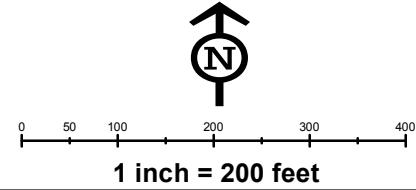
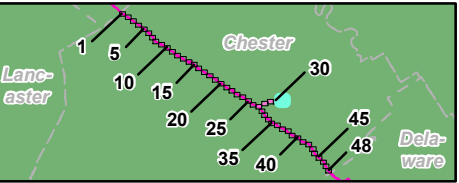
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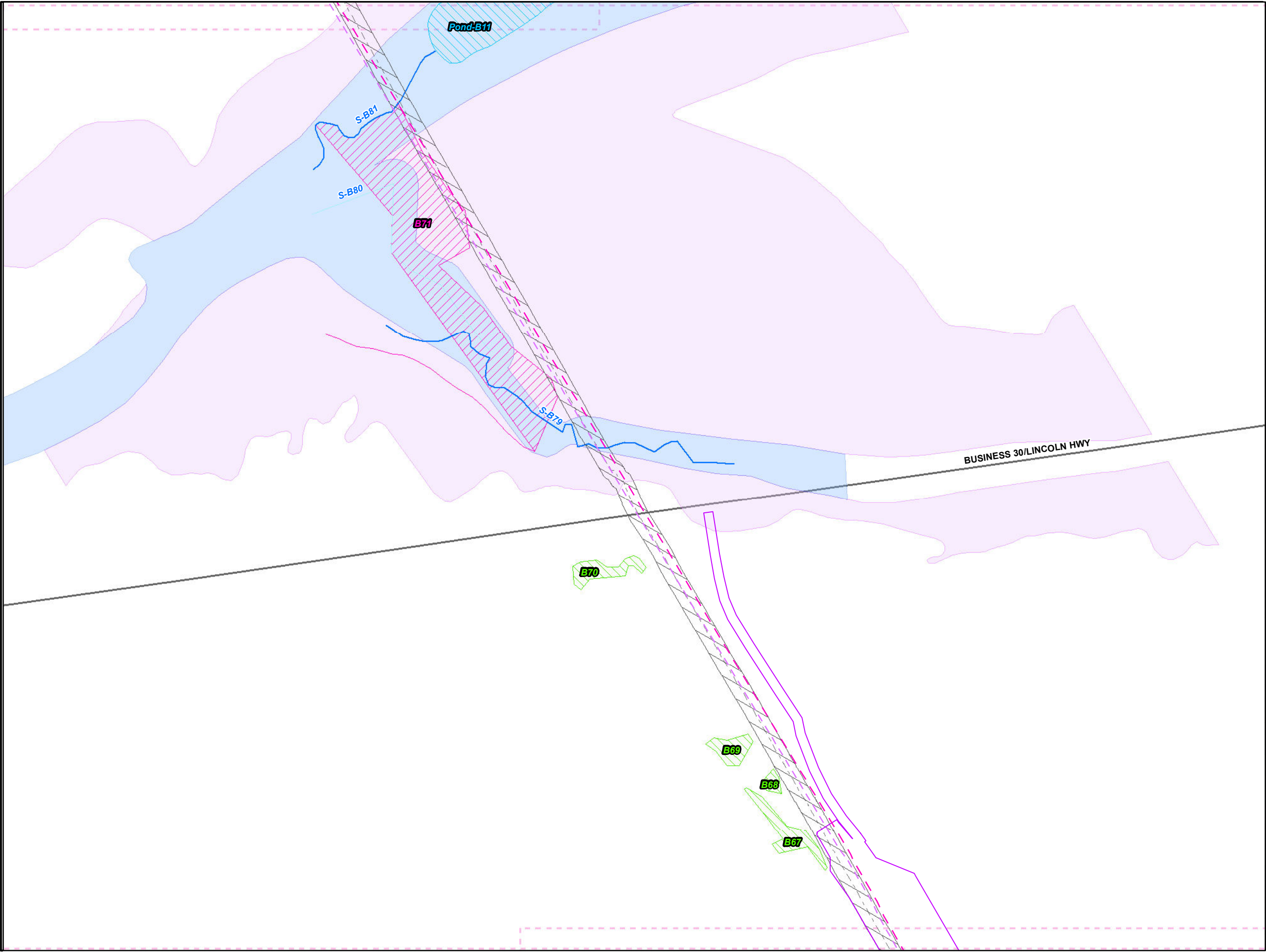


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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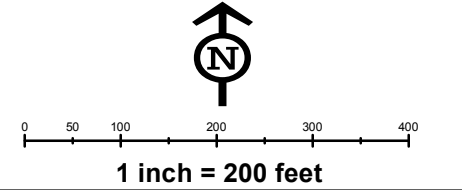
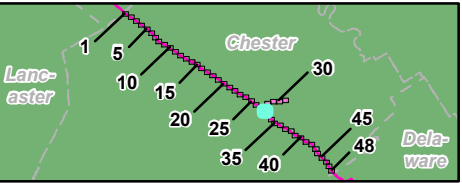
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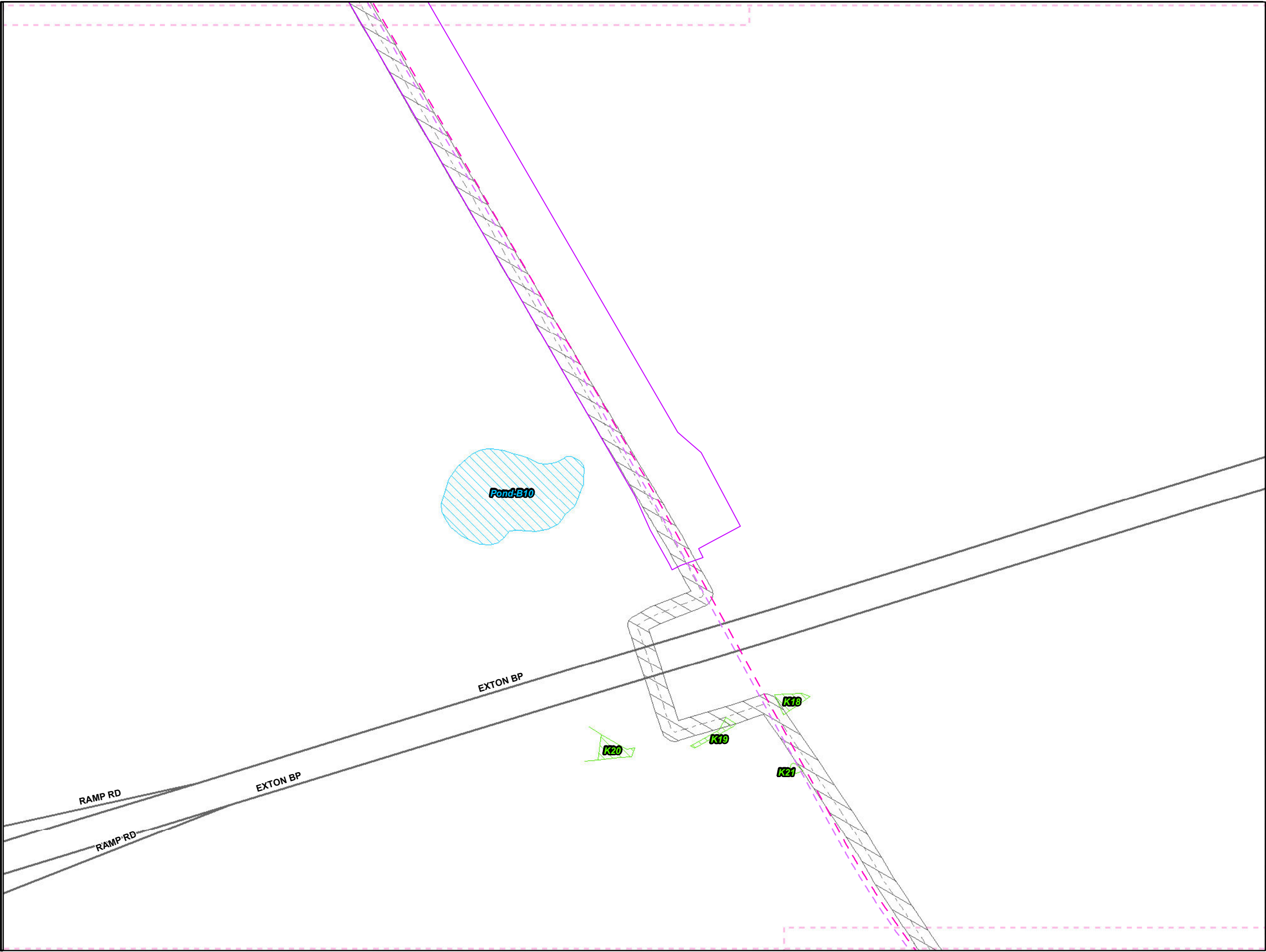


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
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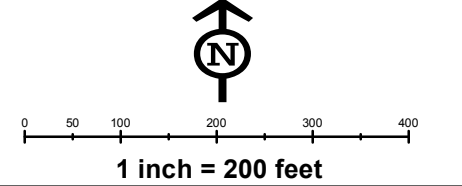
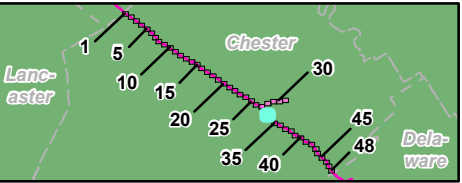
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Coordinate System: NAD 83 Stateplane, PA South, Feet

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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
 - Ephemeral Stream
 - Intermittent Stream
 - Perennial Stream
 - Pond
 - PEM Wetland
 - PFO Wetland
 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet



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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
Geospatial Data Giveaway, 100-Year Floodplain from
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Legend

PPP 1

PPP 2

PPP LOD

8" Centerline

8" Pipeline Maintenance Corridor

Stations

Ephemeral Stream

Intermittent Stream

Perennial Stream

Pond

PEM Wetland

PFO Wetland

PSS Wetland

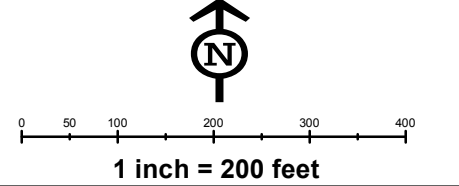
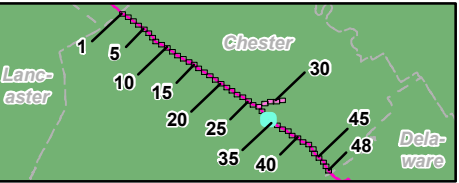
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Waived Ch. 105 Floodways

Ch. 106 Floodplain Fringe

Roads

Sheet

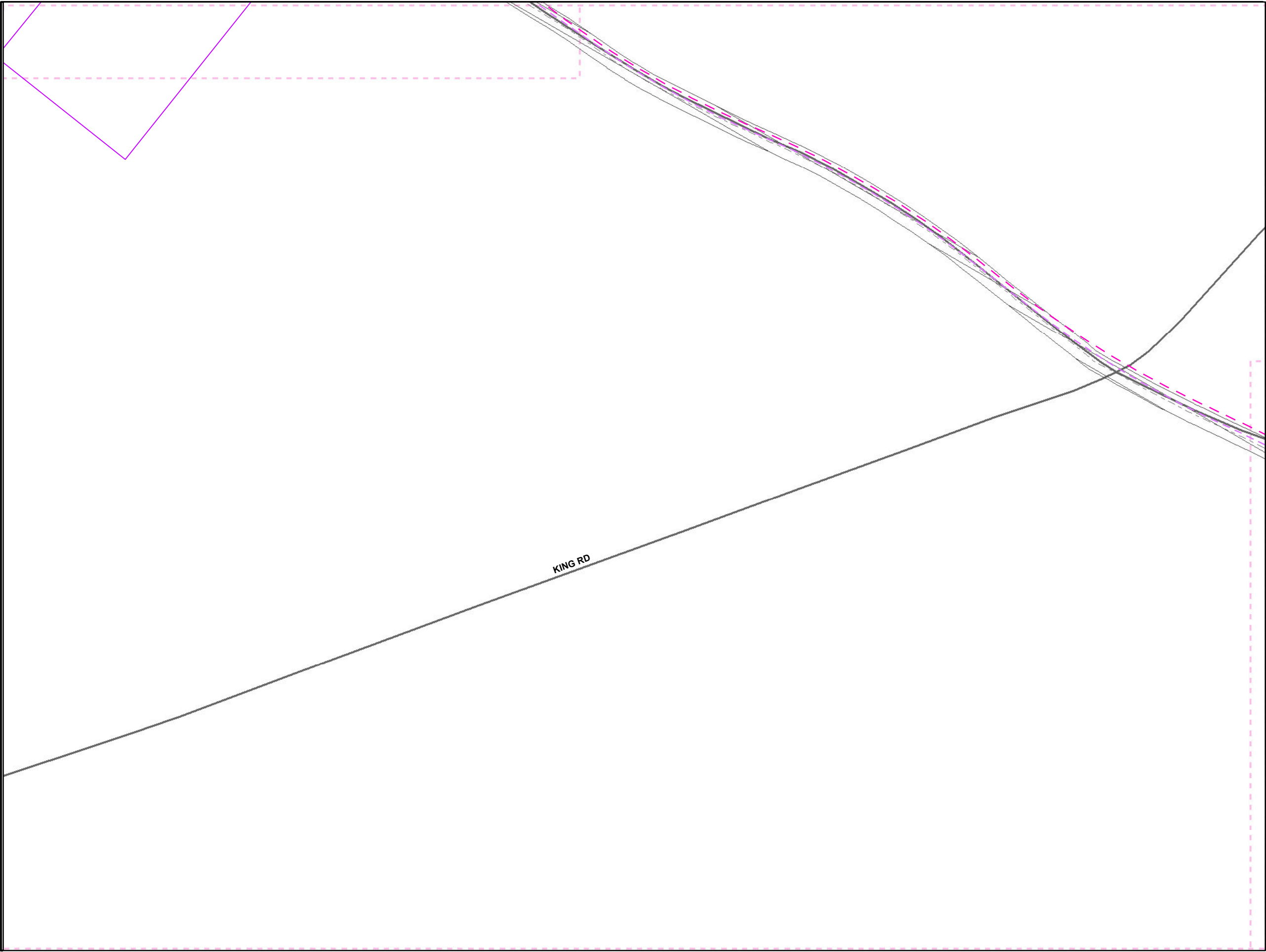


Site Plan for the Sunoco
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Chester County, PA.
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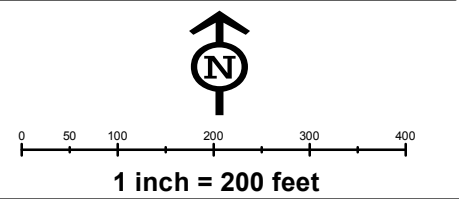
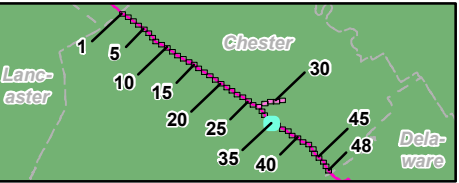
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| Prepared By: | Date: |
| TETRA TECH | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
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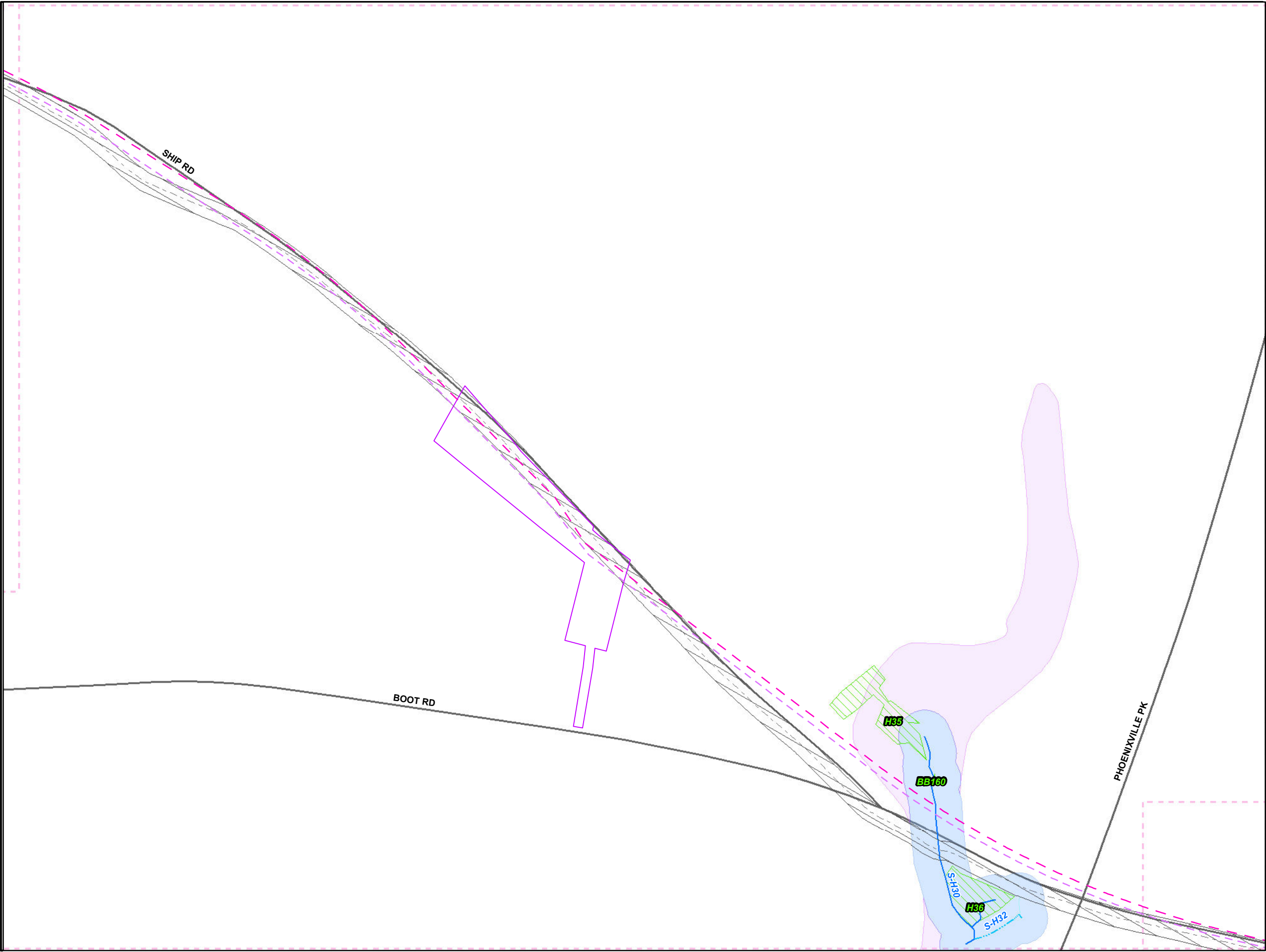


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Chester County, PA.
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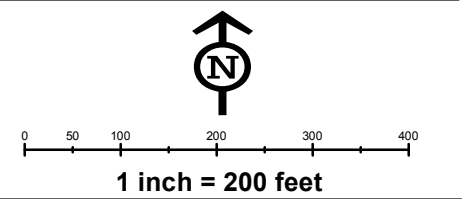
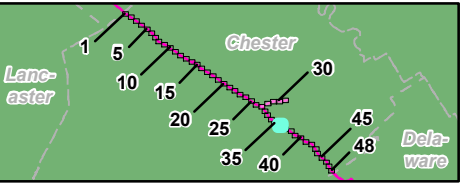
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| Prepared By: | Date: |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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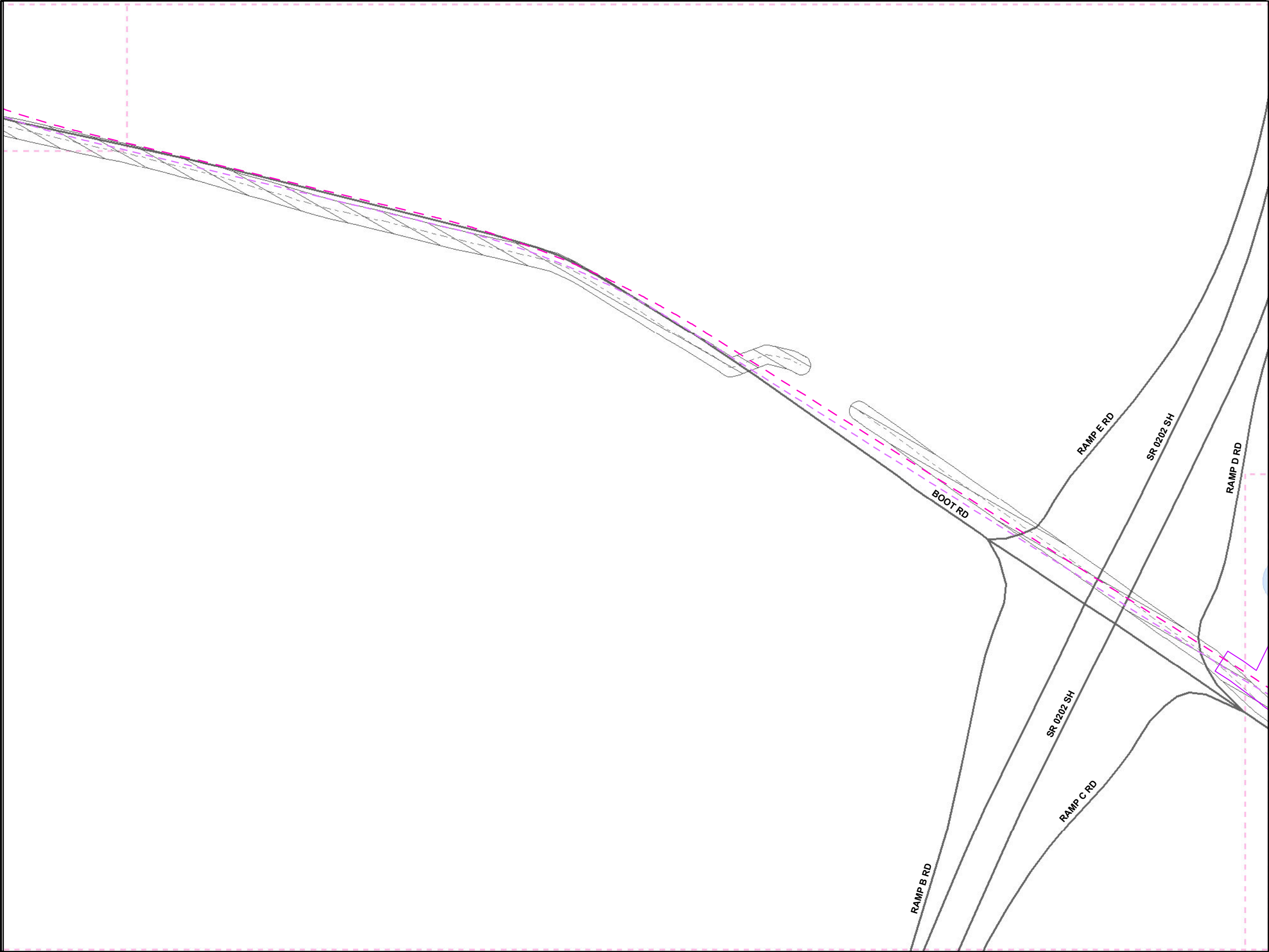
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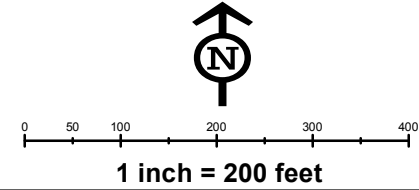
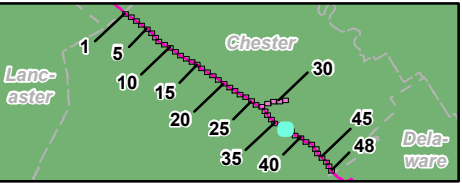
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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| Prepared By:  | Date: 5/2016 |
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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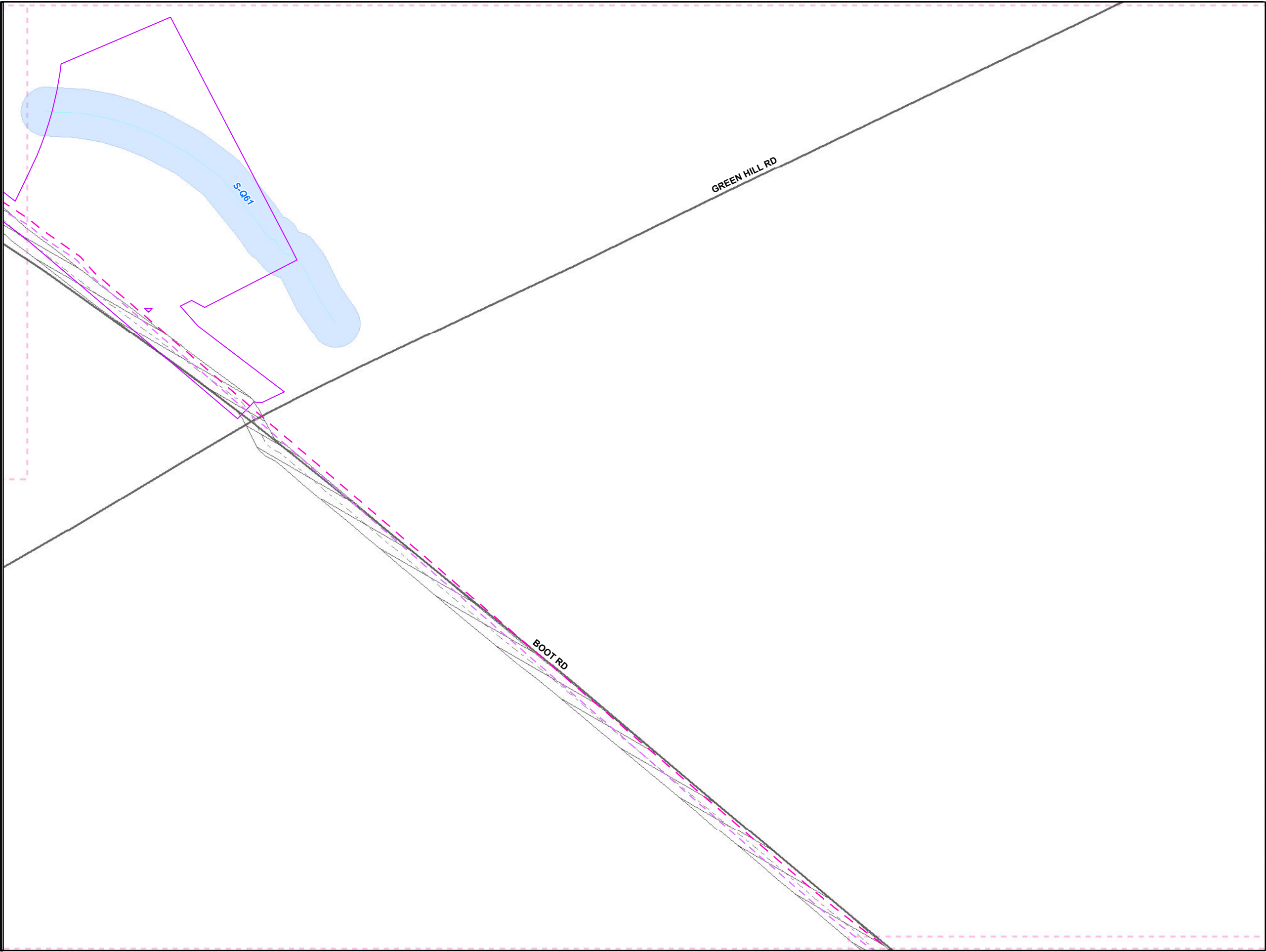


Site Plan for the Sunoco
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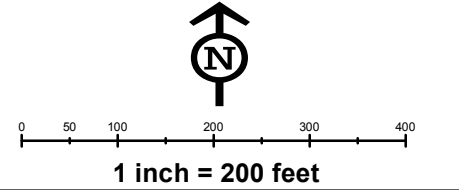
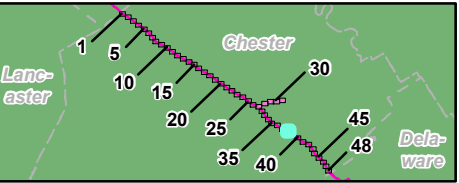
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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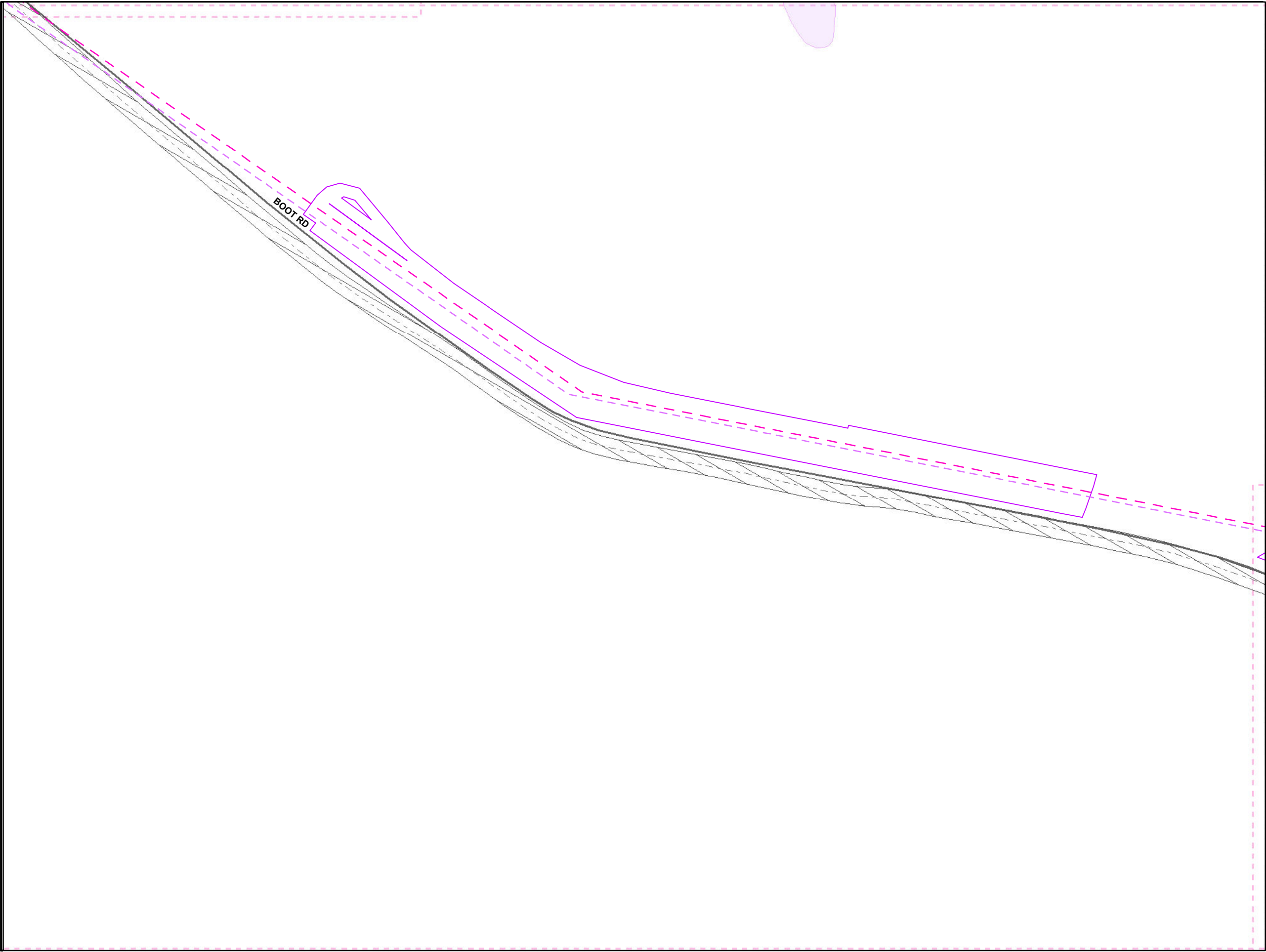


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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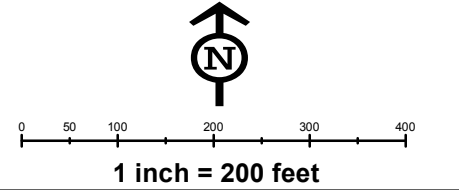
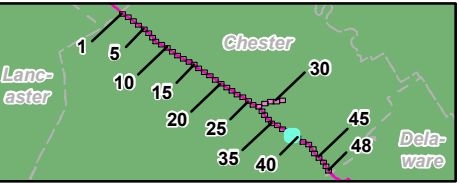
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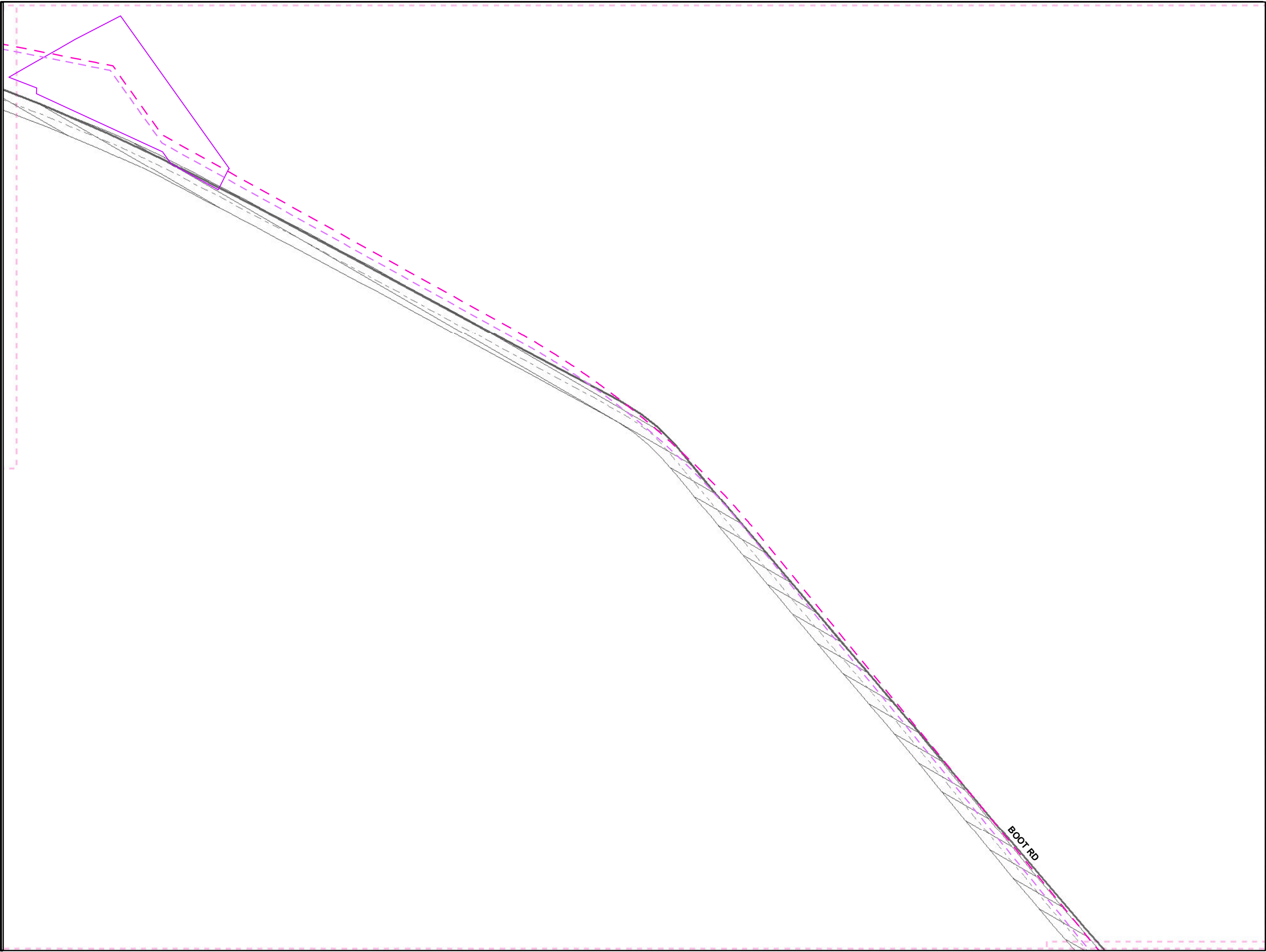


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Pennsylvania Pipeline Project,
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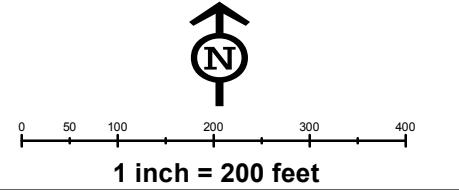
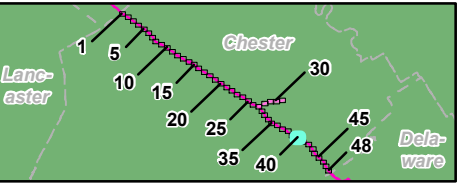
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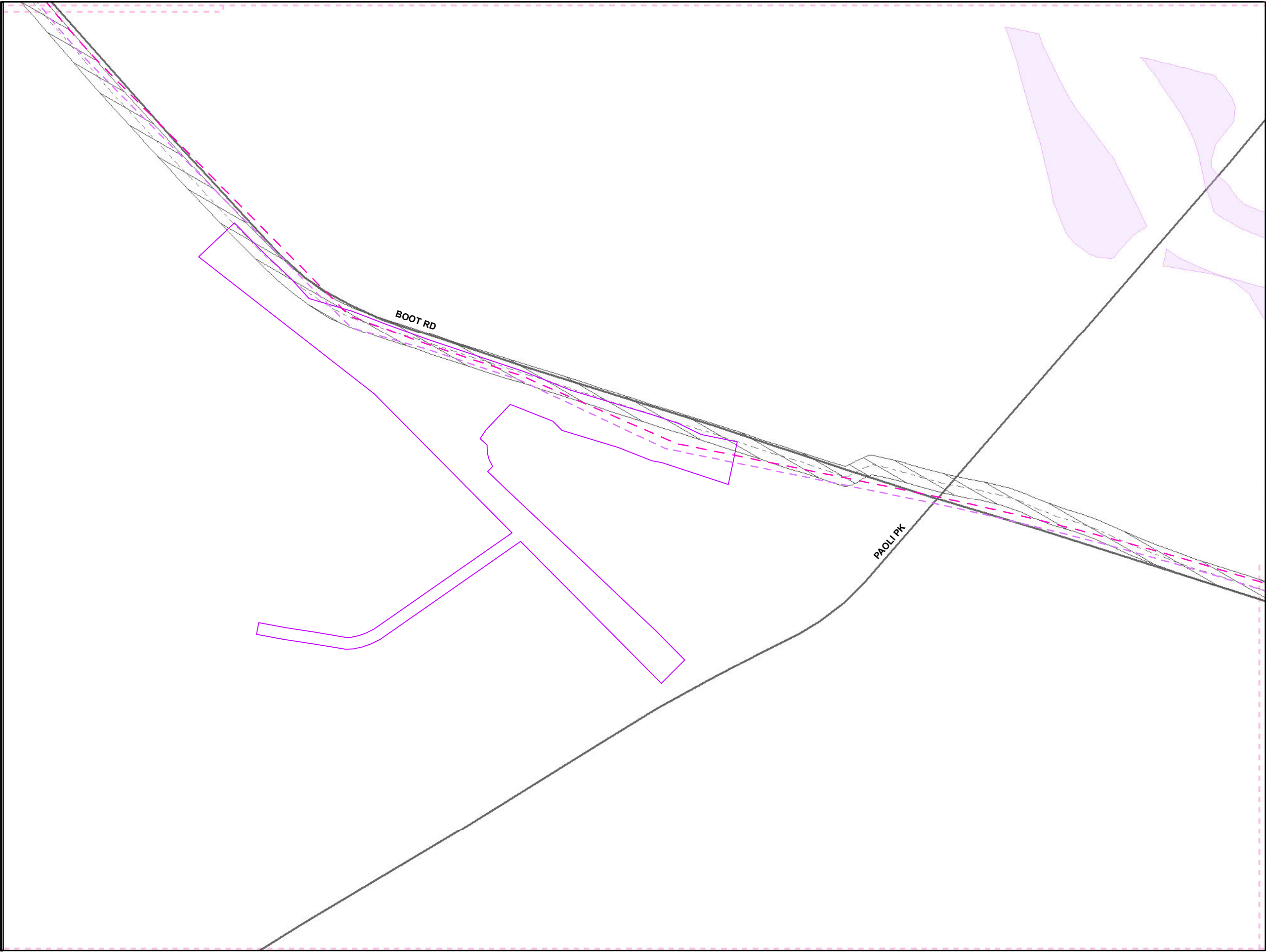


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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|  | 5/2016 |

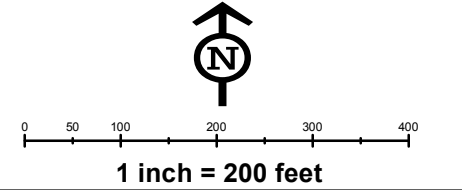
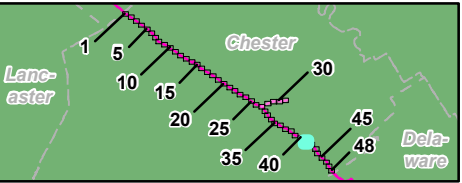
Base Map; ESRI ArcGIS Online, Roads from NRCS
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Legend

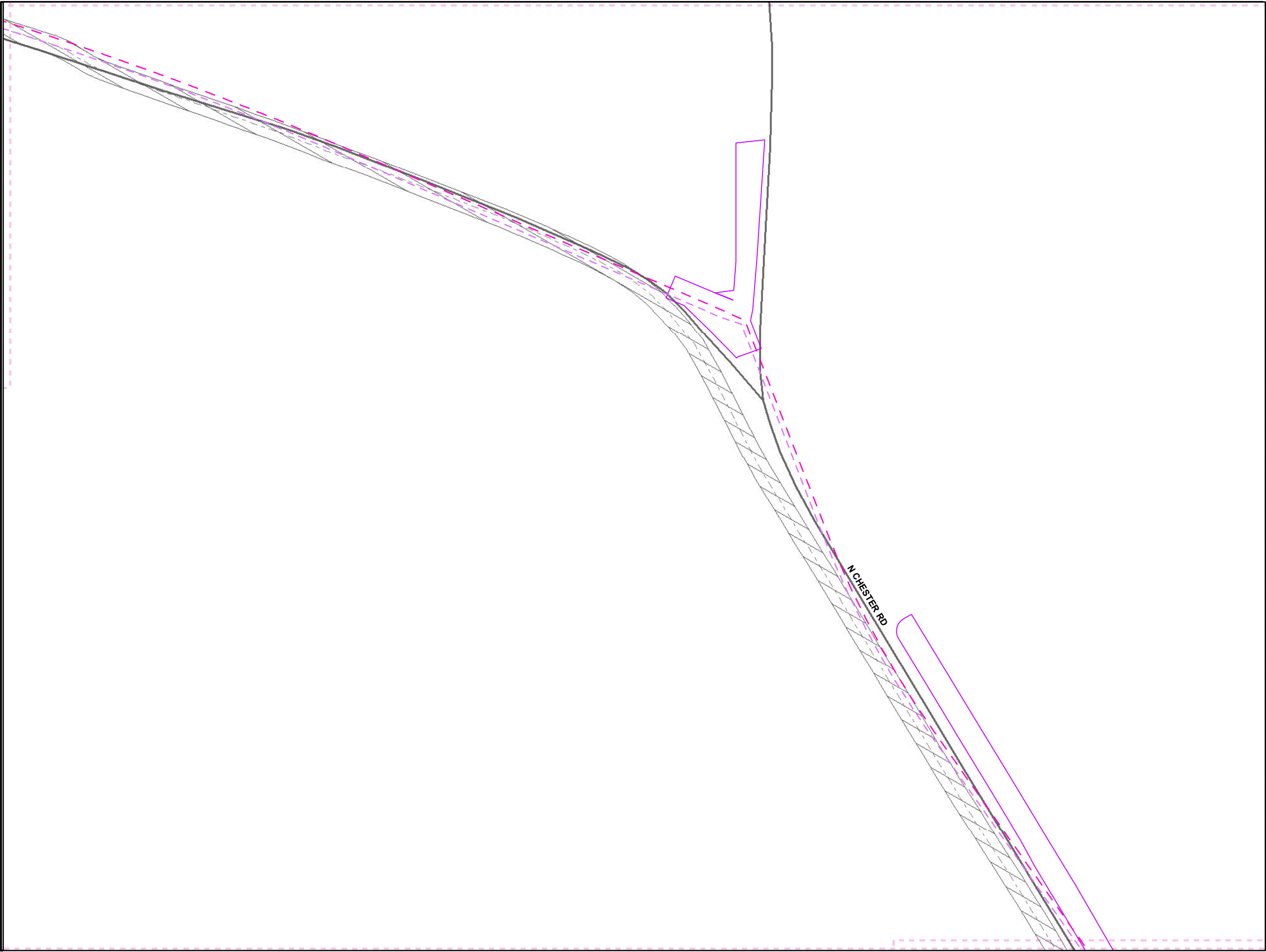
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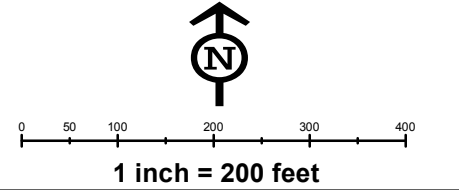
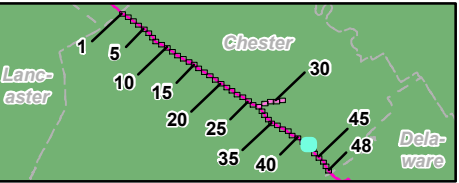
Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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Base Map; ESRI ArcGIS Online, Roads from NRCS
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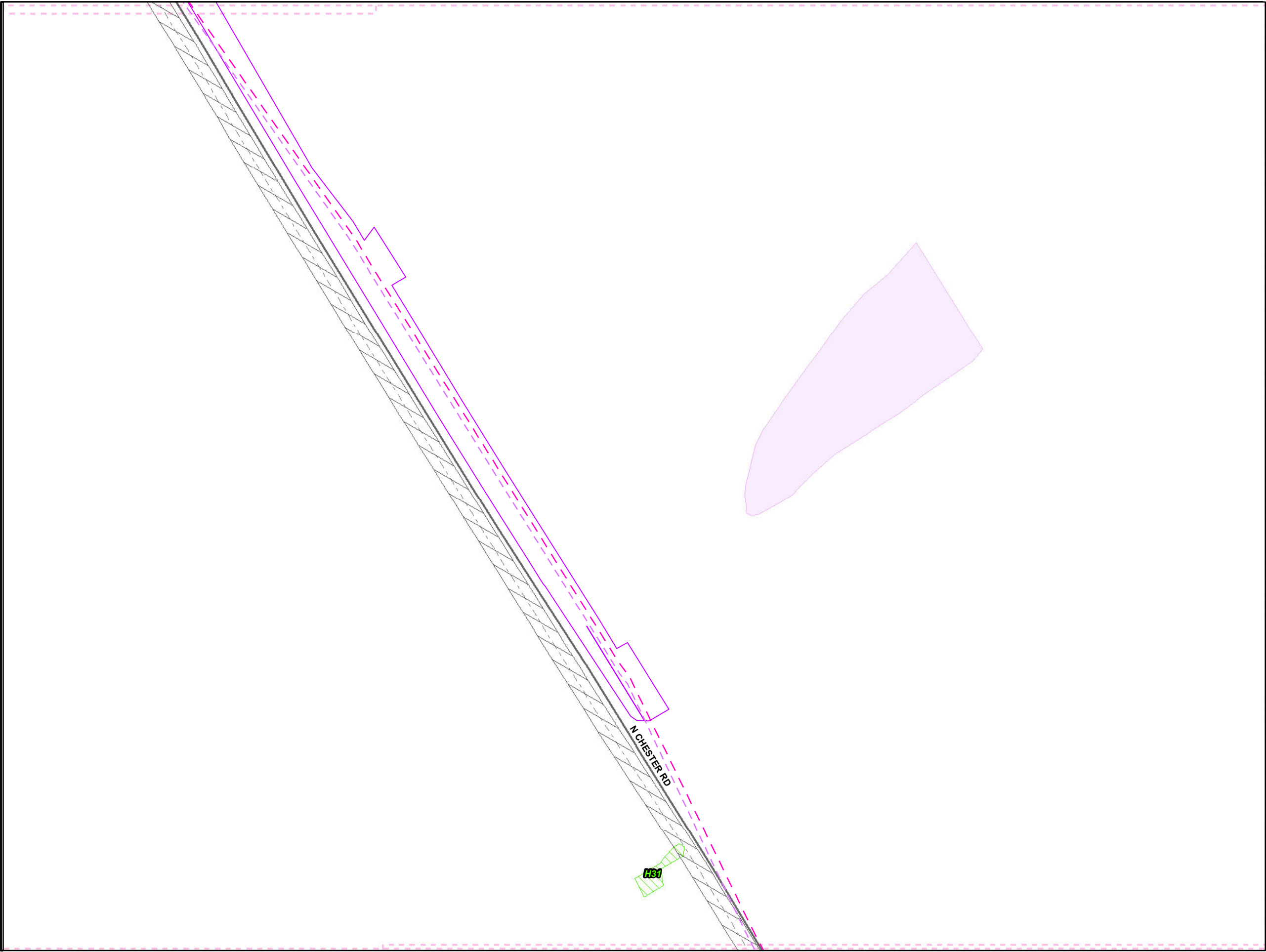


Site Plan for the Sunoco
Pennsylvania Pipeline Project,
Chester County, PA.
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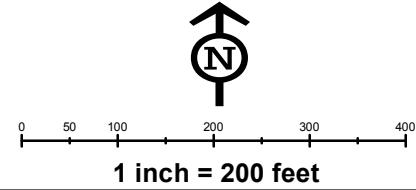
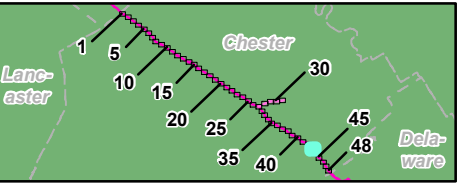
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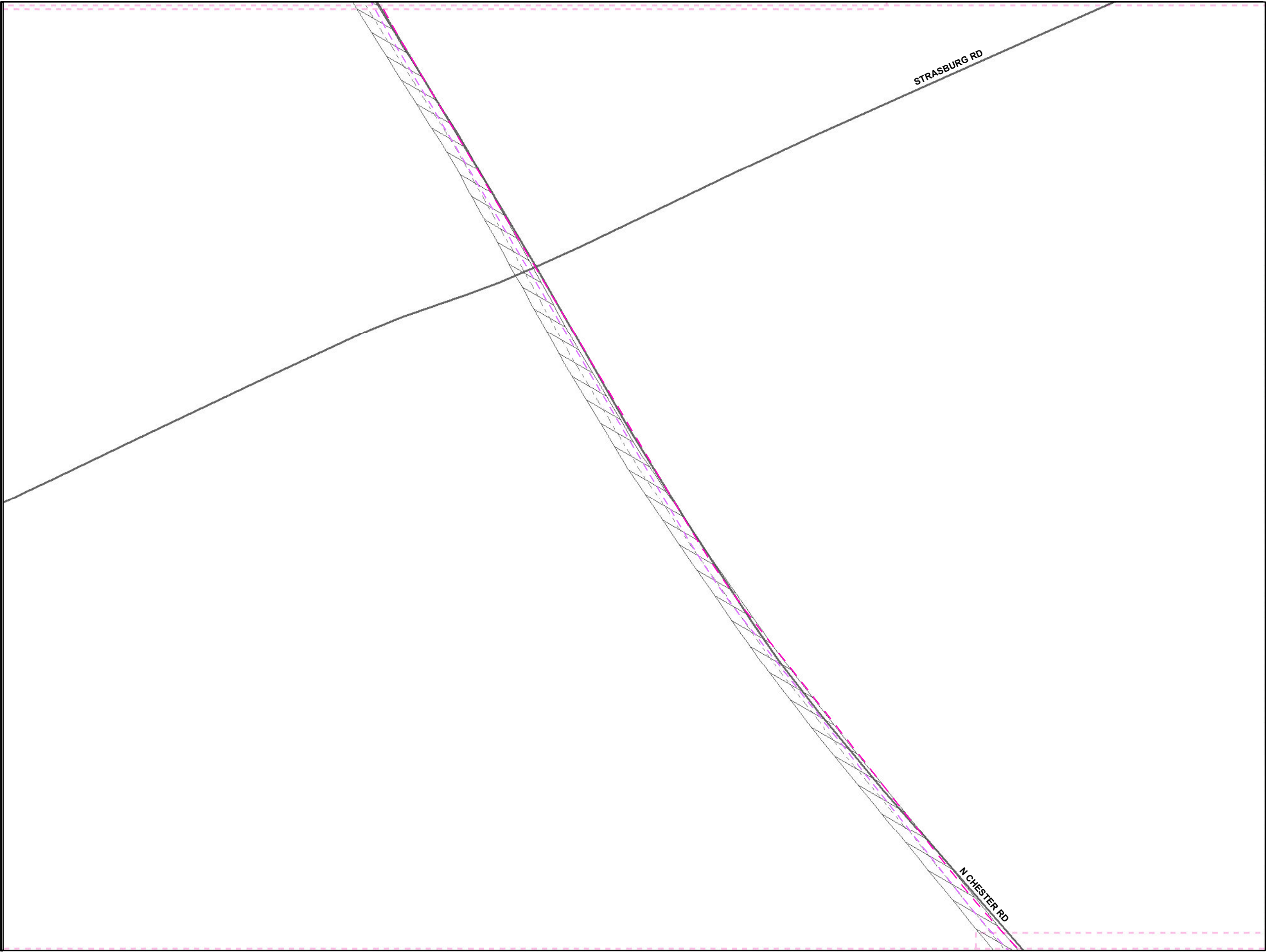


Site Plan for the Sunoco
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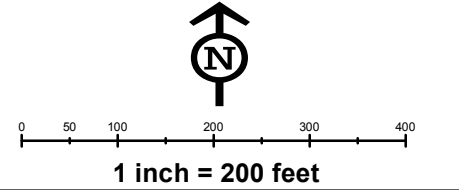
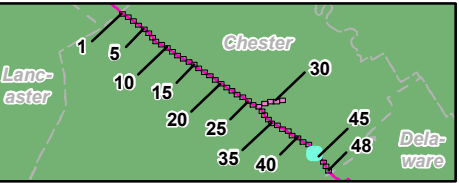
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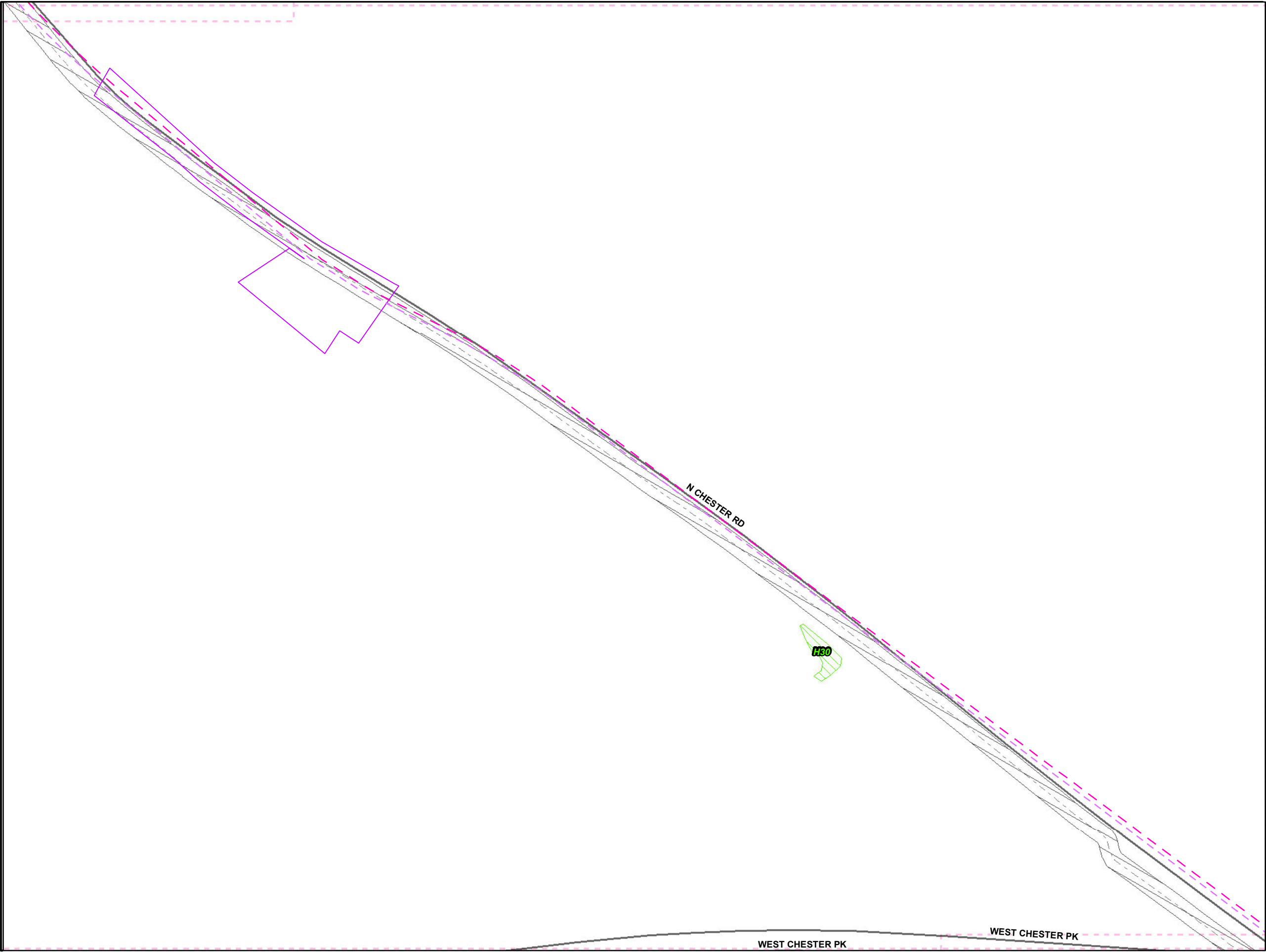
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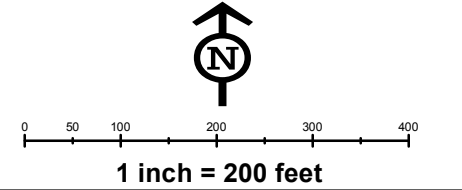
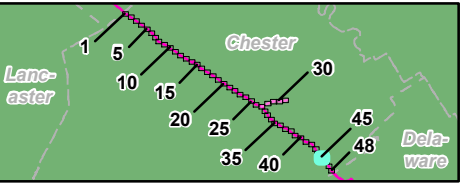
Site Plan for the Sunoco
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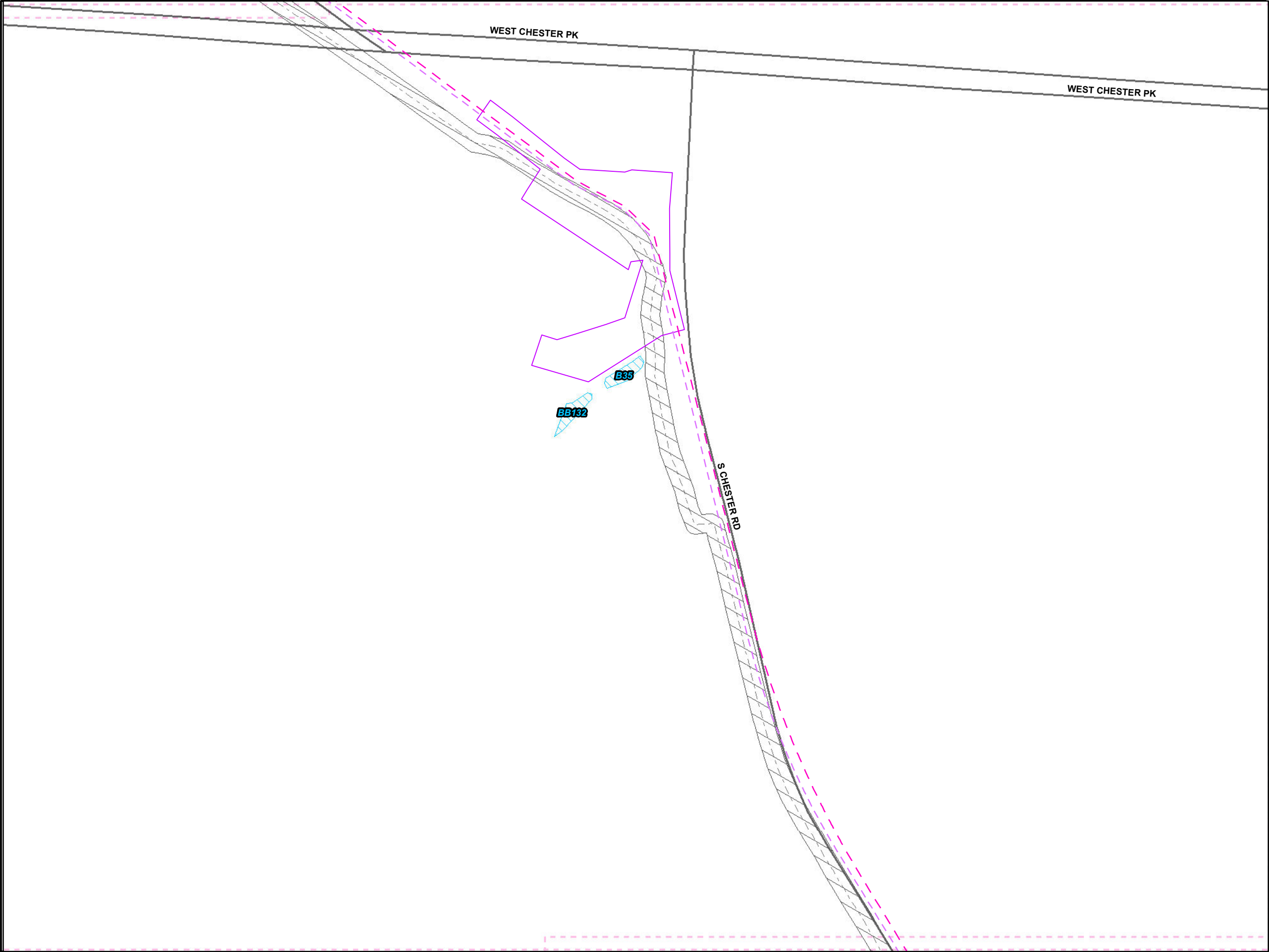
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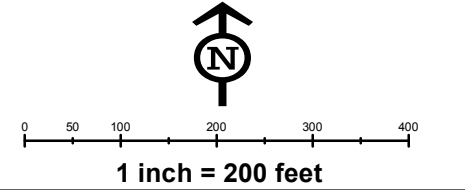
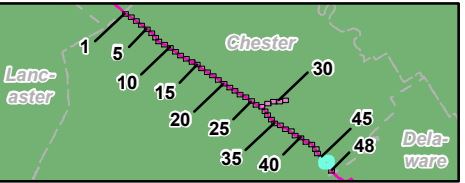
Site Plan for the Sunoco
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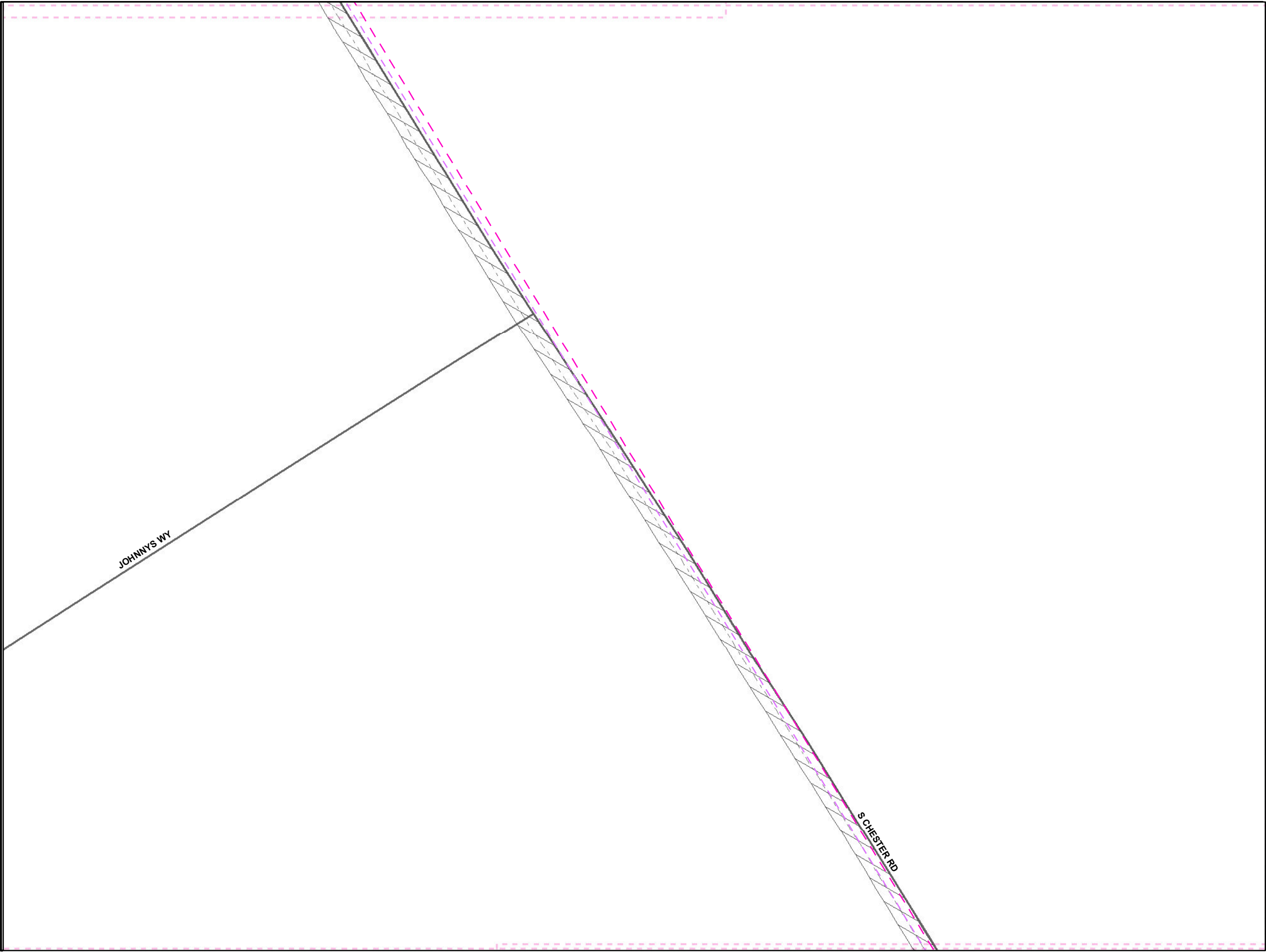


Site Plan for the Sunoco
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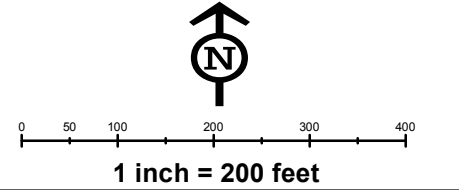
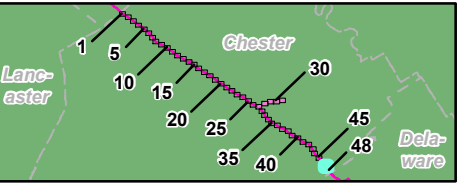
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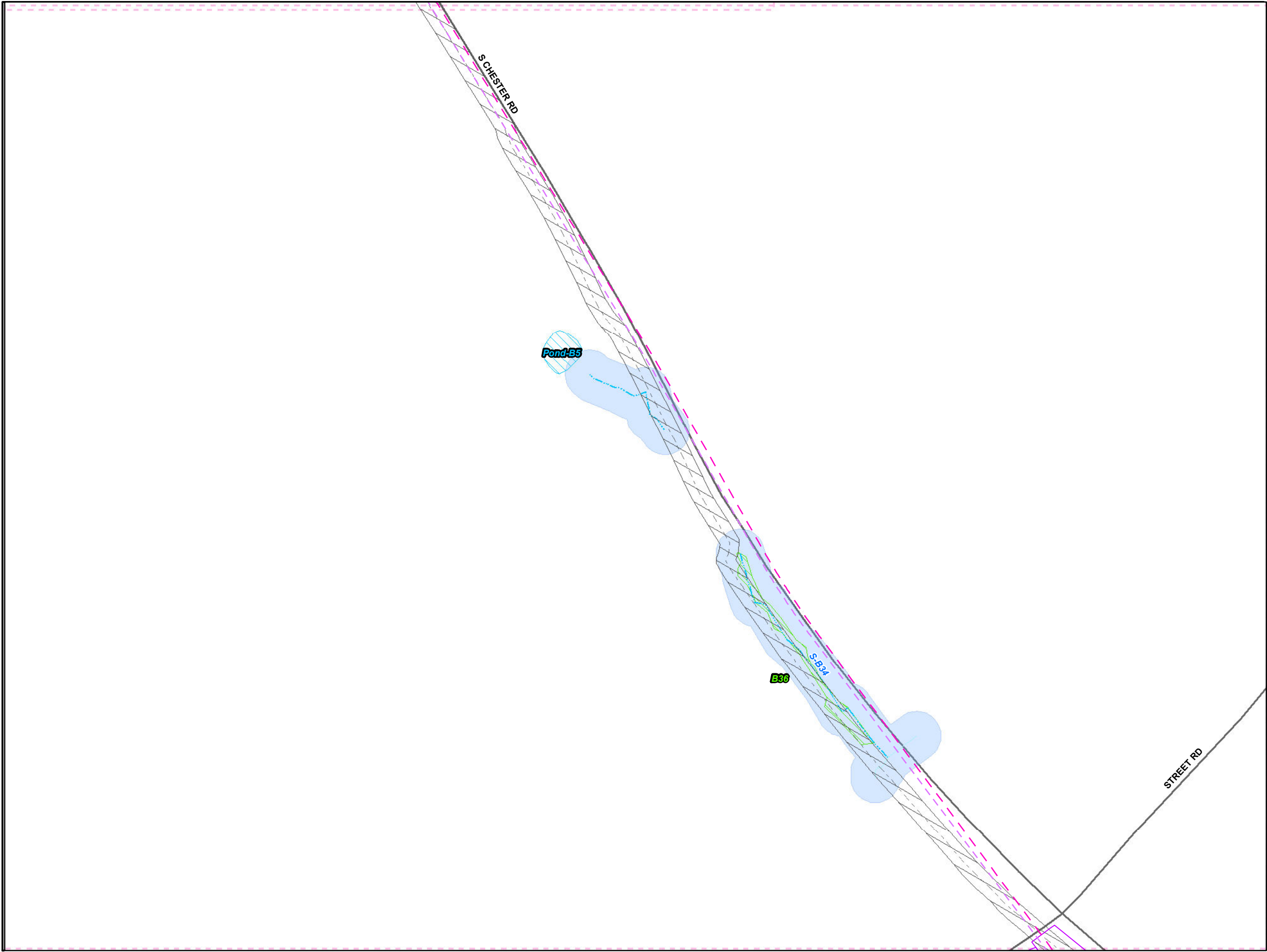
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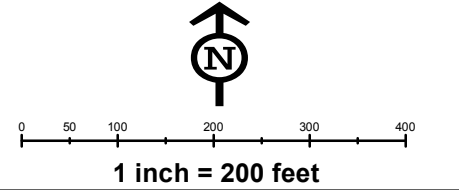
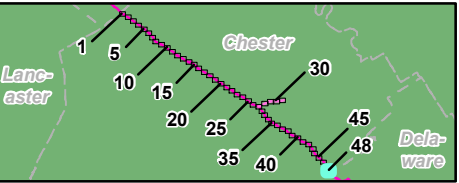
Site Plan for the Sunoco
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| Prepared By: | Date: |
|  | 5/2016 |

Base Map; ESRI ArcGIS Online, Roads from NRCS
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