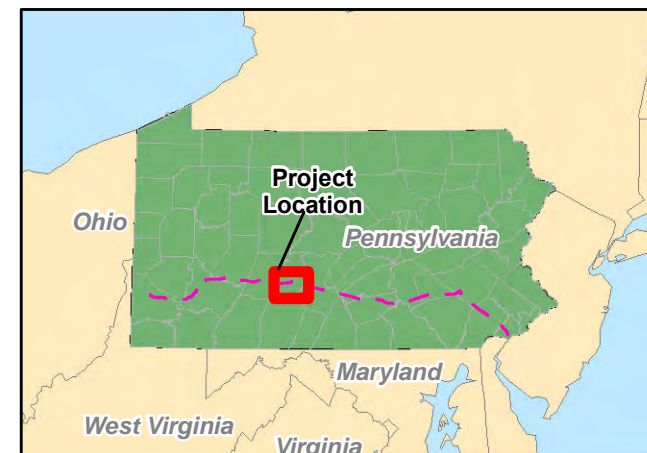


Legend

- PPP 1
- PPP 2
- Township Line
- Sheet Boundary
- Roads
- County Boundary

Mapset Legend

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



1 inch = 10,000 feet

ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
Sheet 1 of 1

Prepared By:

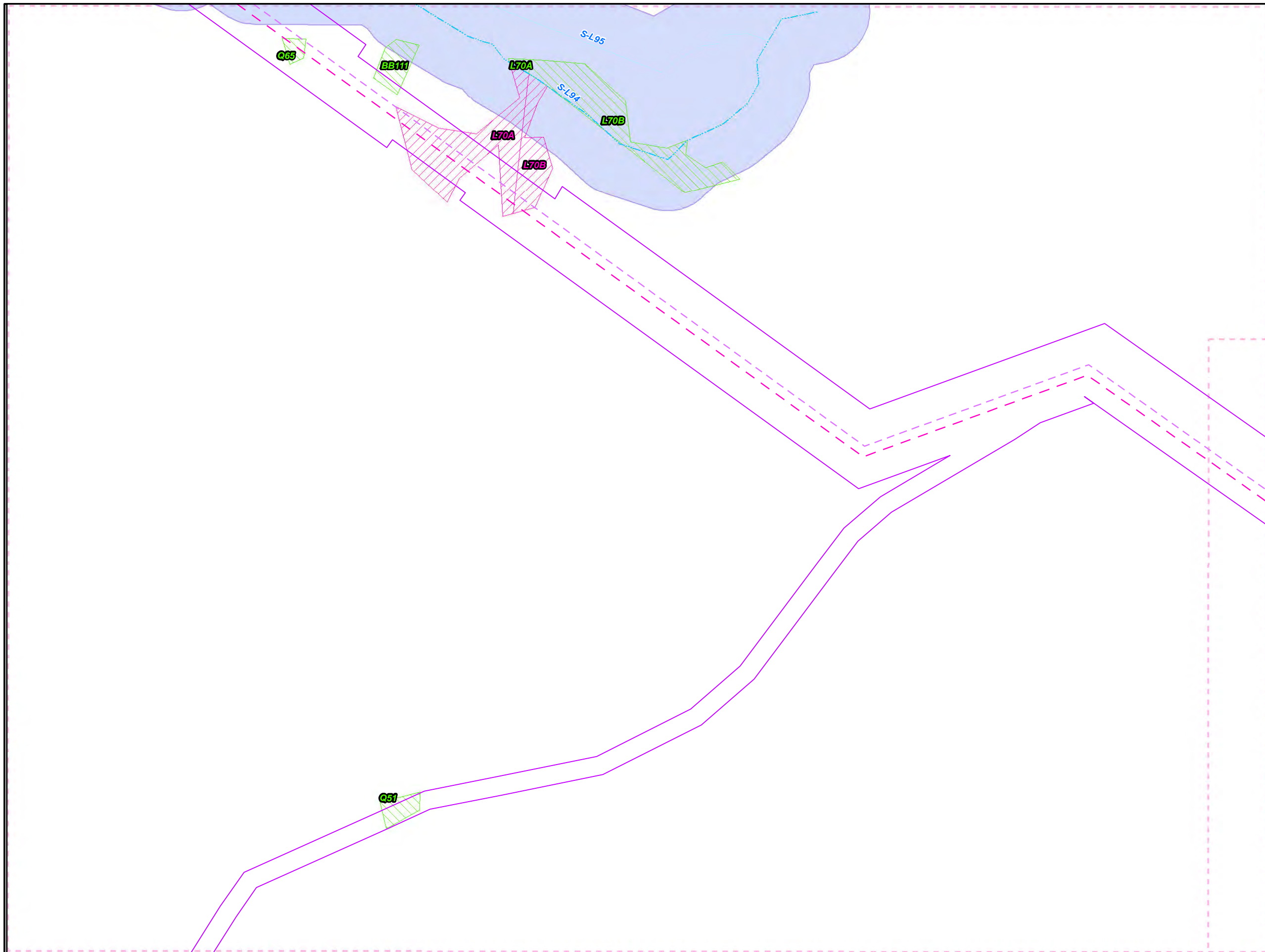


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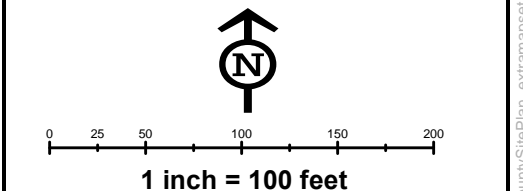
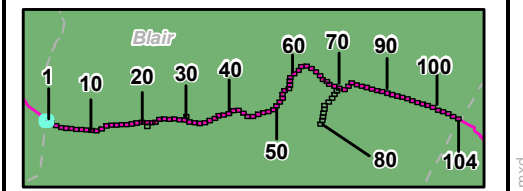
11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

Coordinate System: NAD 83 Stateplane, PA South, Feet



- ### 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 Boundary

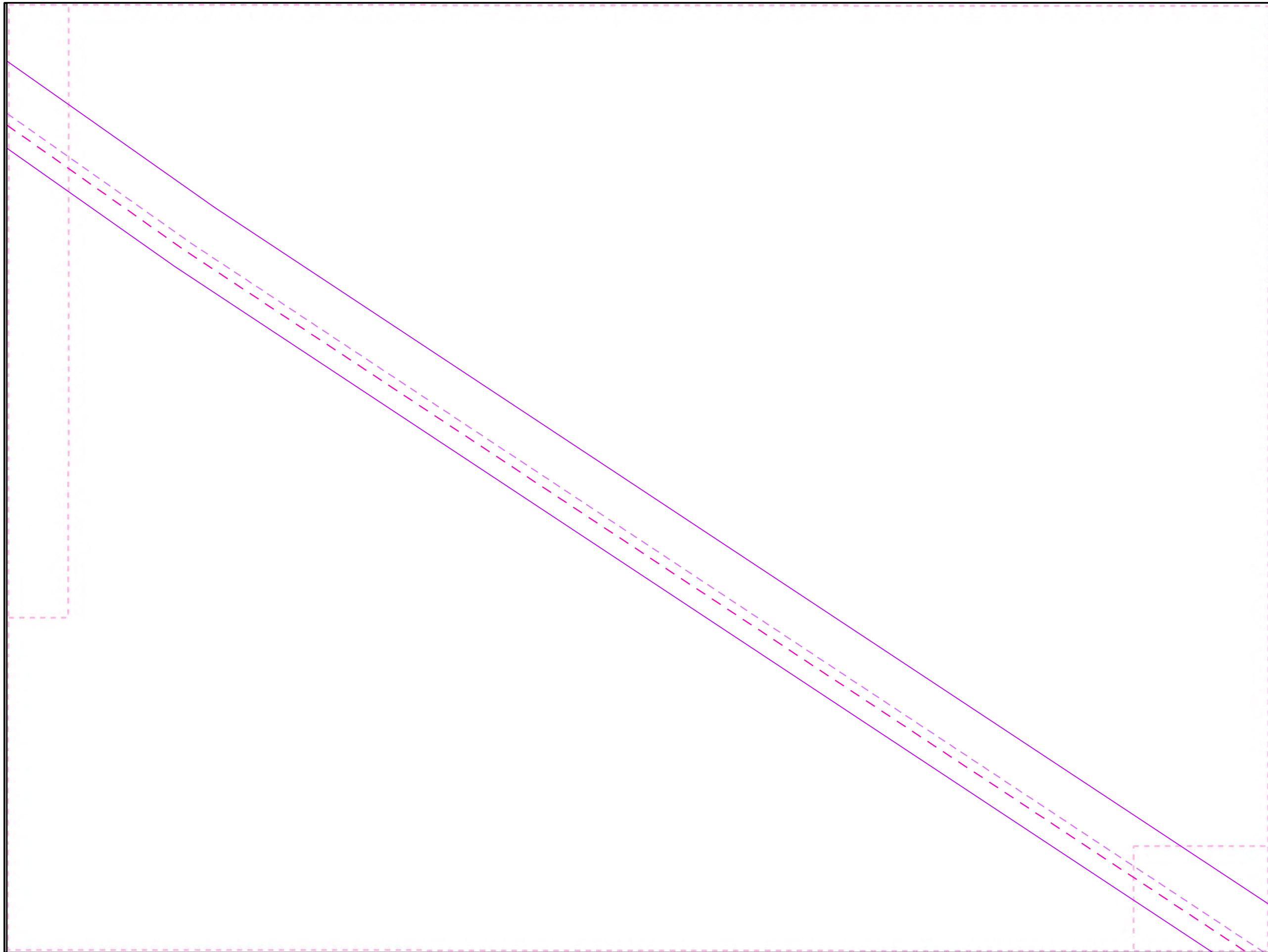


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 1 of 104

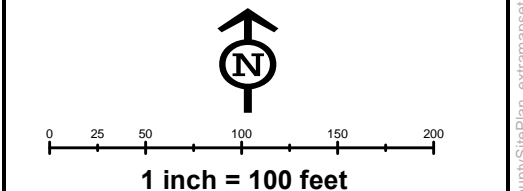
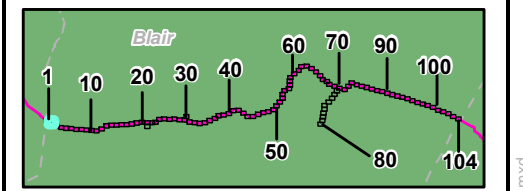
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

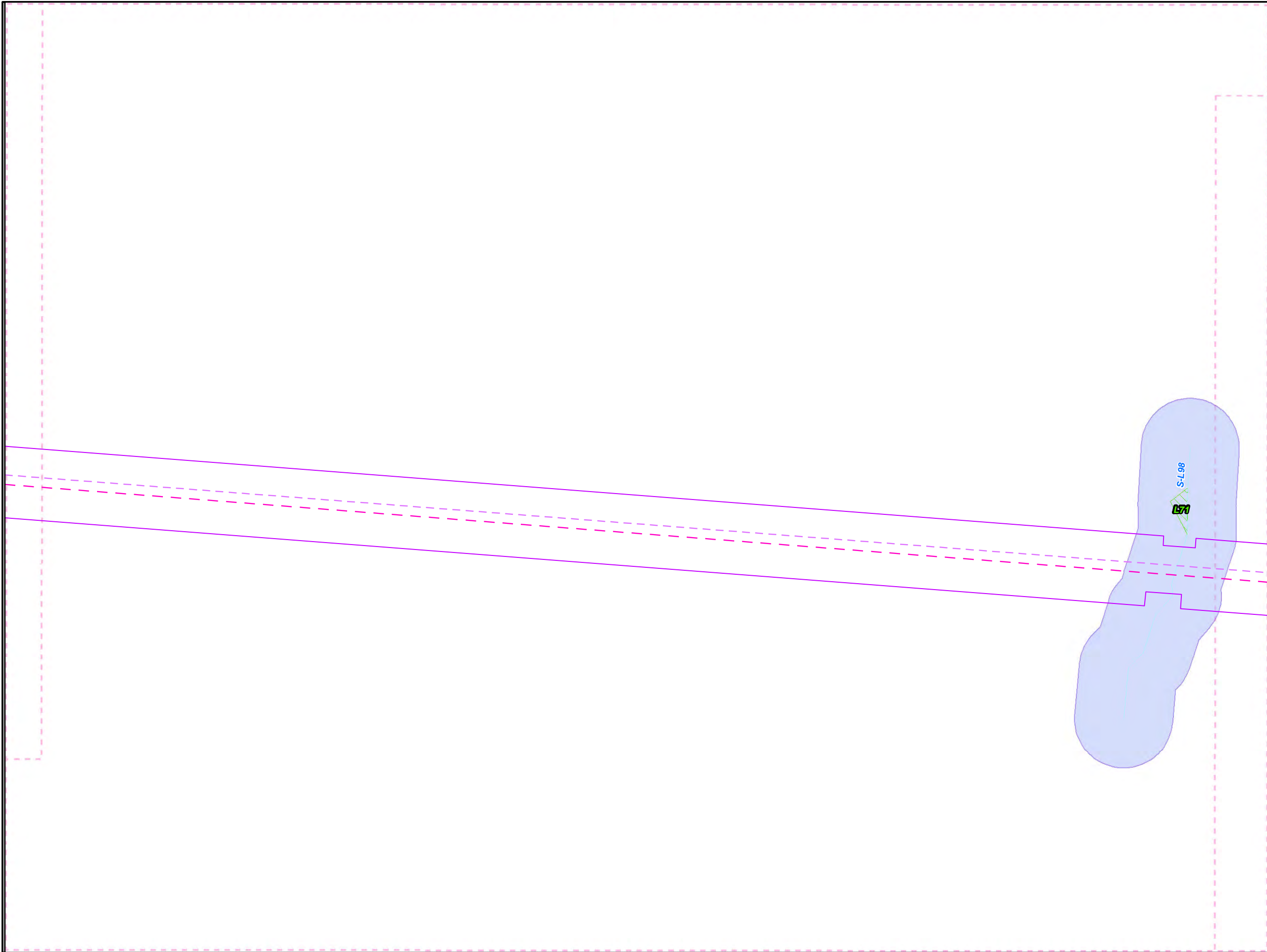


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 2 of 104

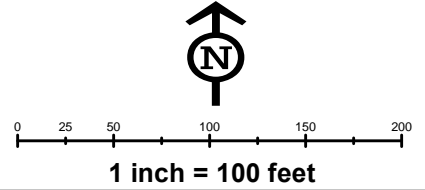
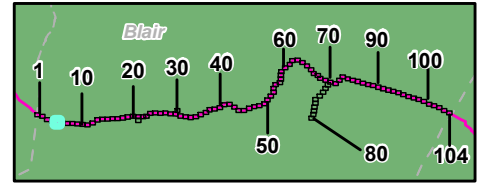
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary





















**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
5 of 104**

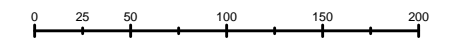
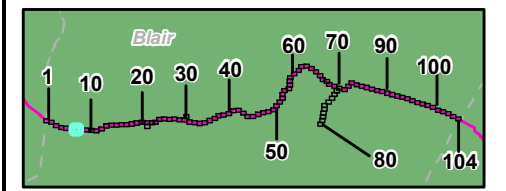
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



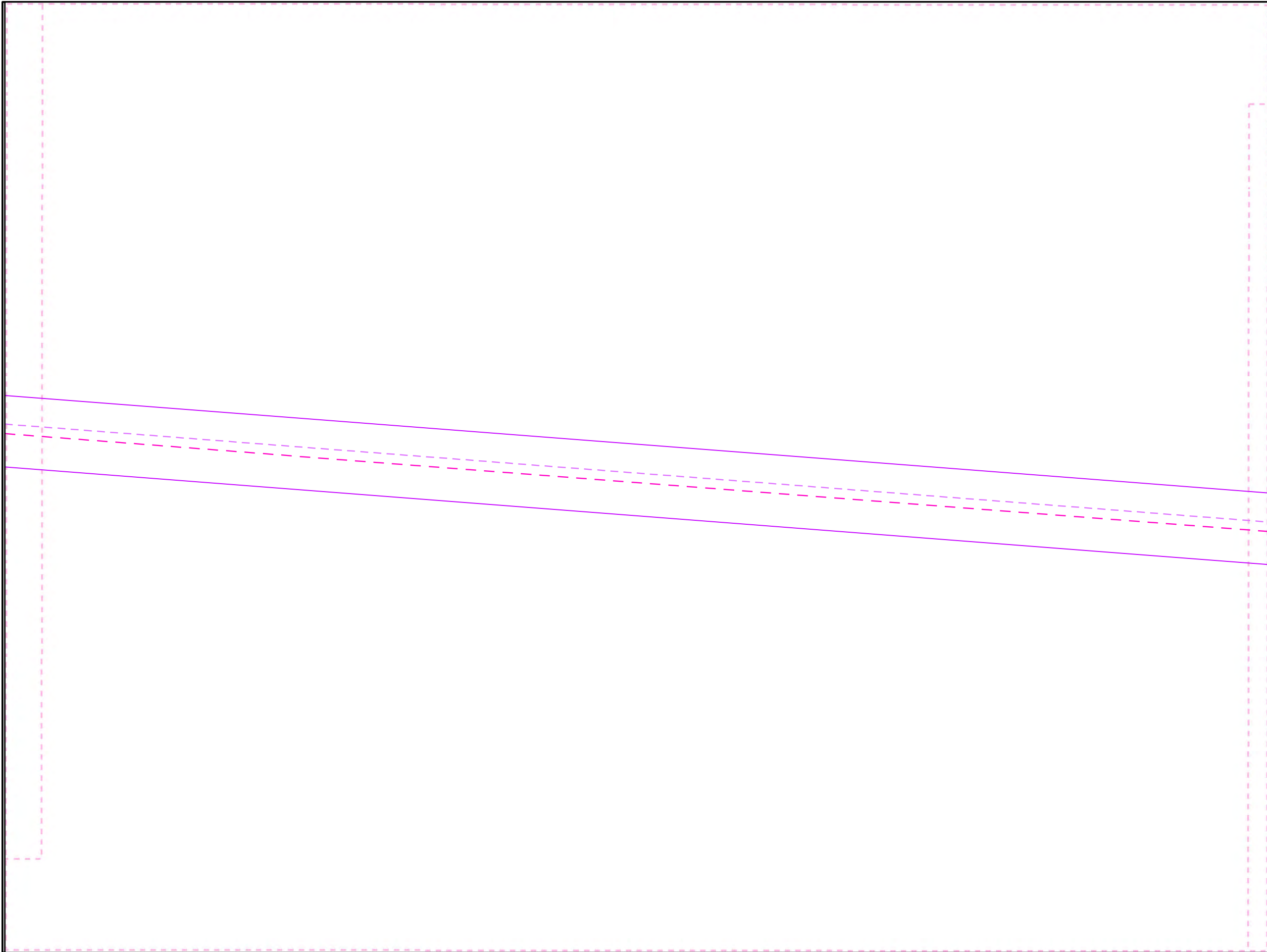
1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
7 of 104**

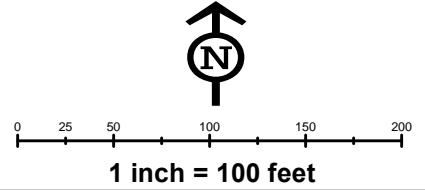
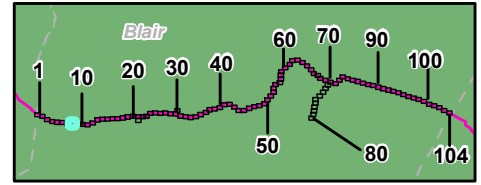
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary





















ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
8 of 104

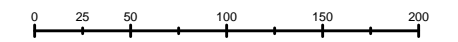
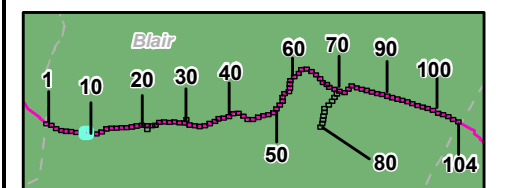
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
9 of 104**

Prepared By:



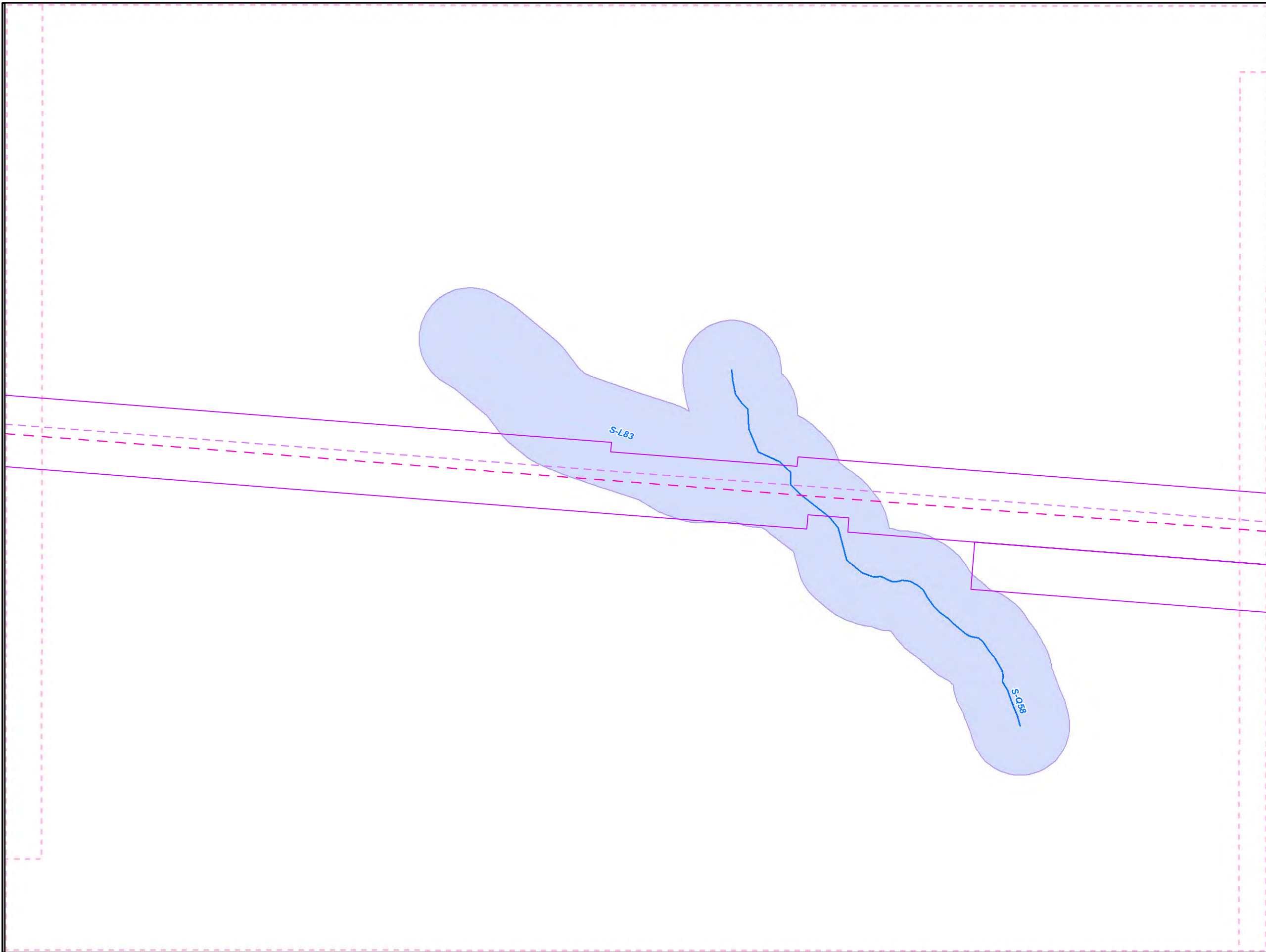
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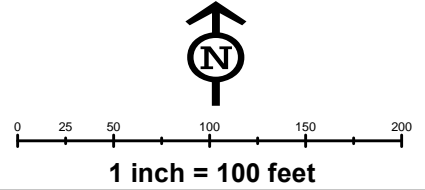
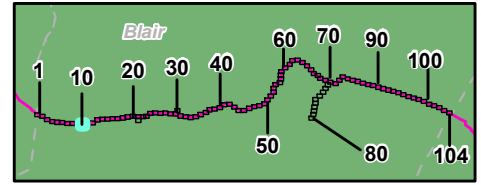
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary

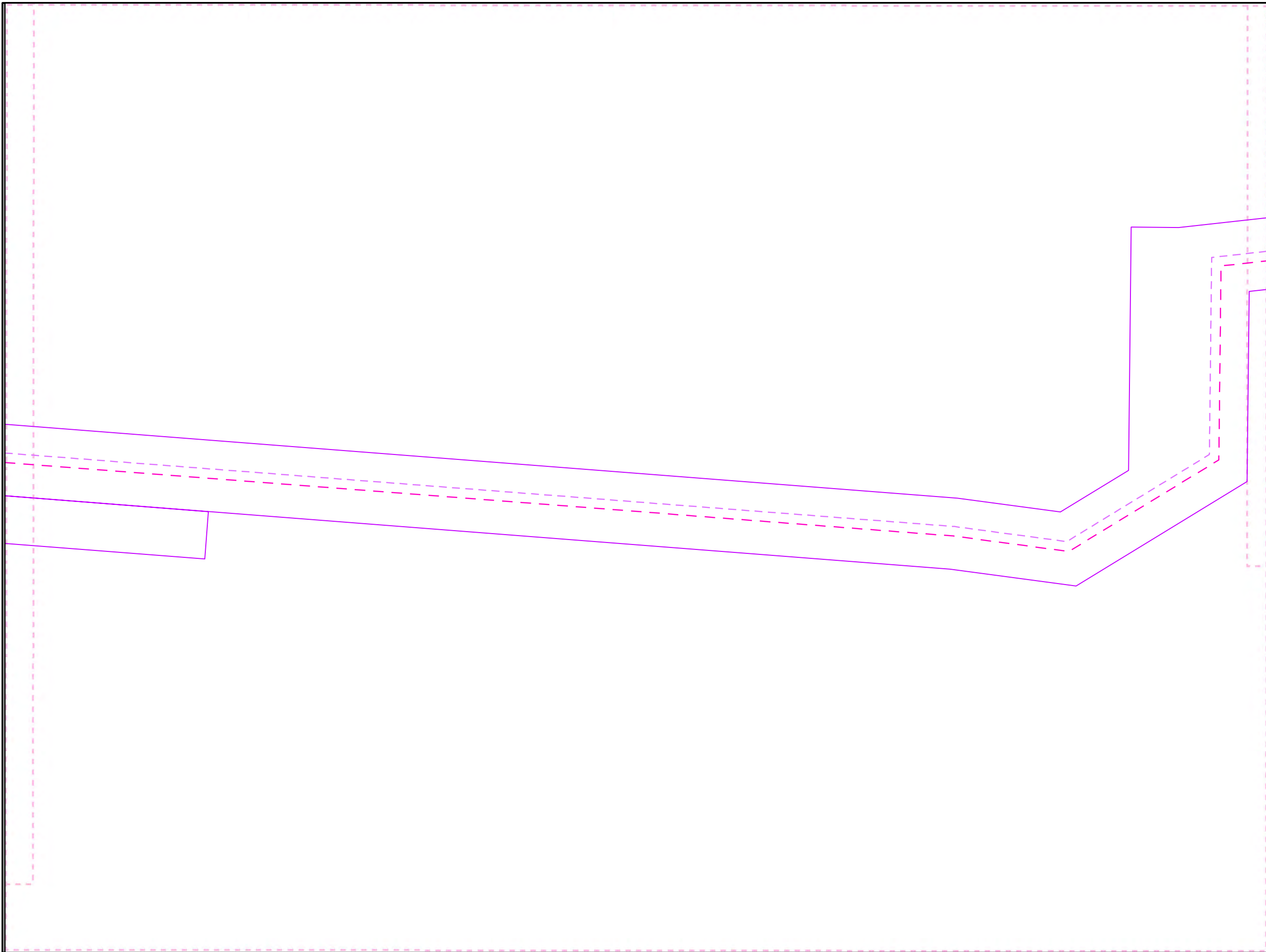


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
10 of 104**

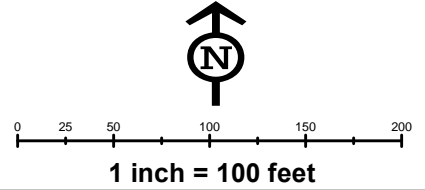
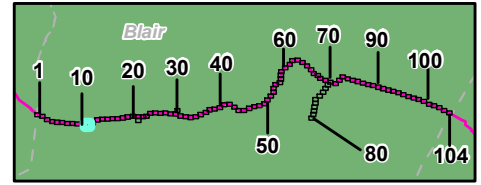
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

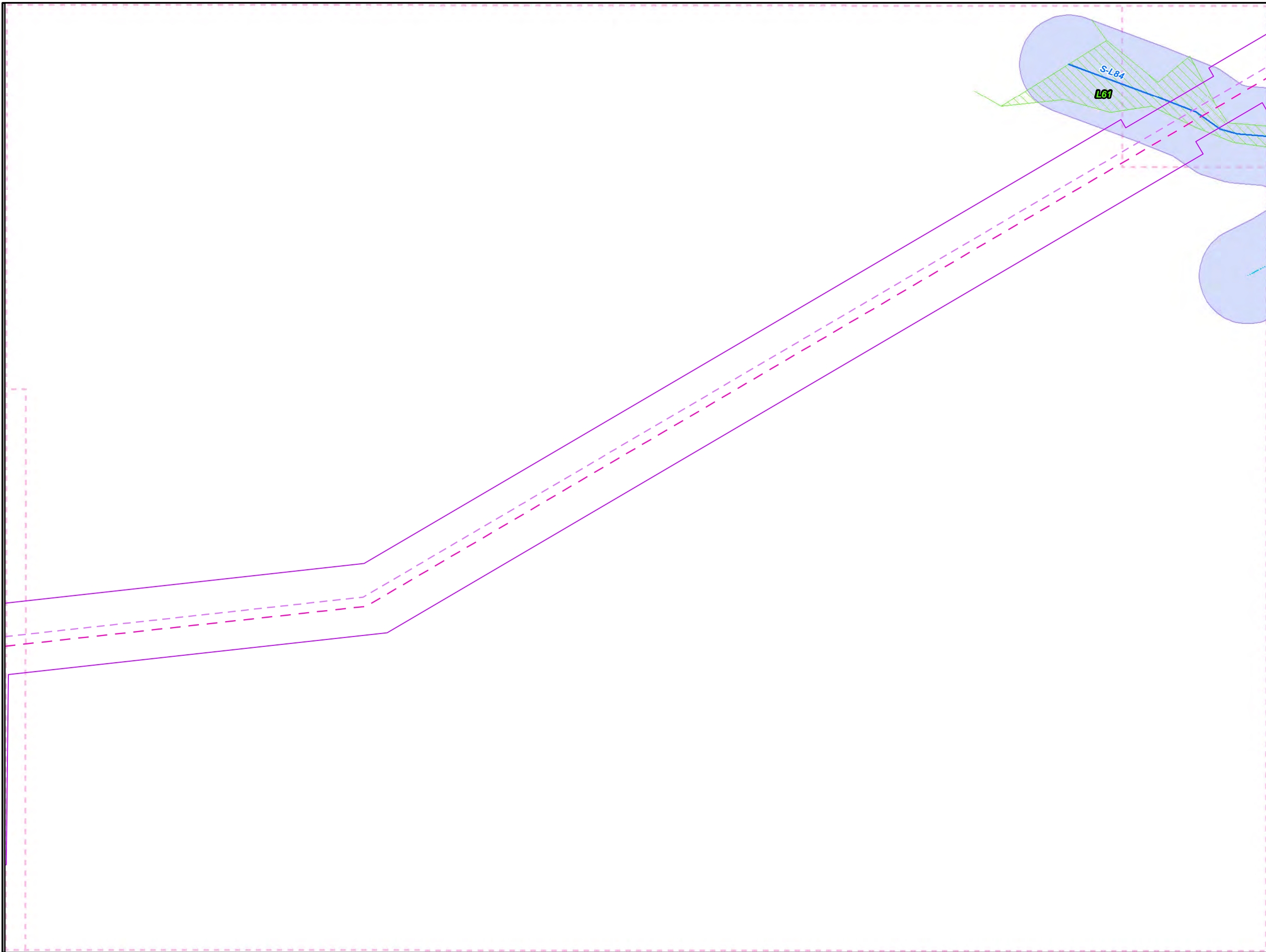


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
11 of 104**

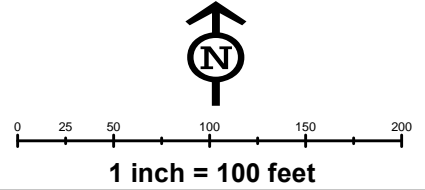
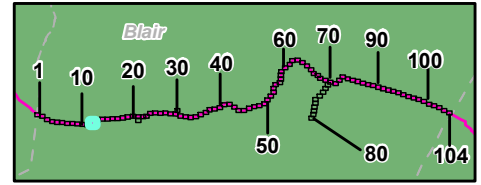
Prepared By: <div style="text-align: center;"> TETRA TECH</div>	Date: <div style="text-align: center;">11/2016</div>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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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 Boundary

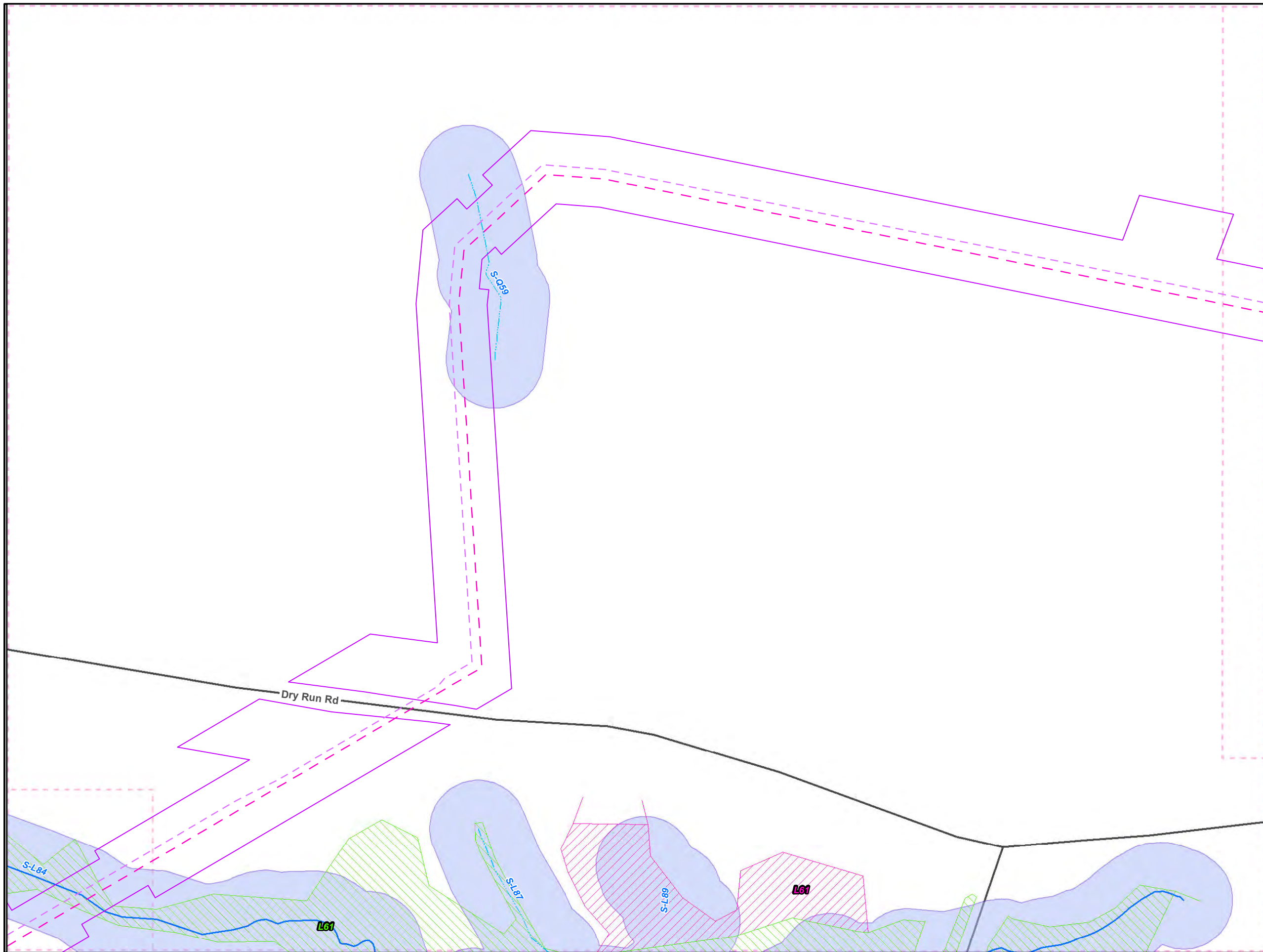


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
12 of 104**

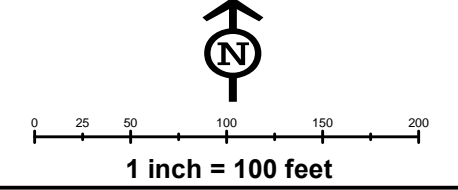
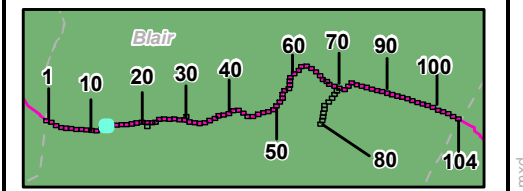
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

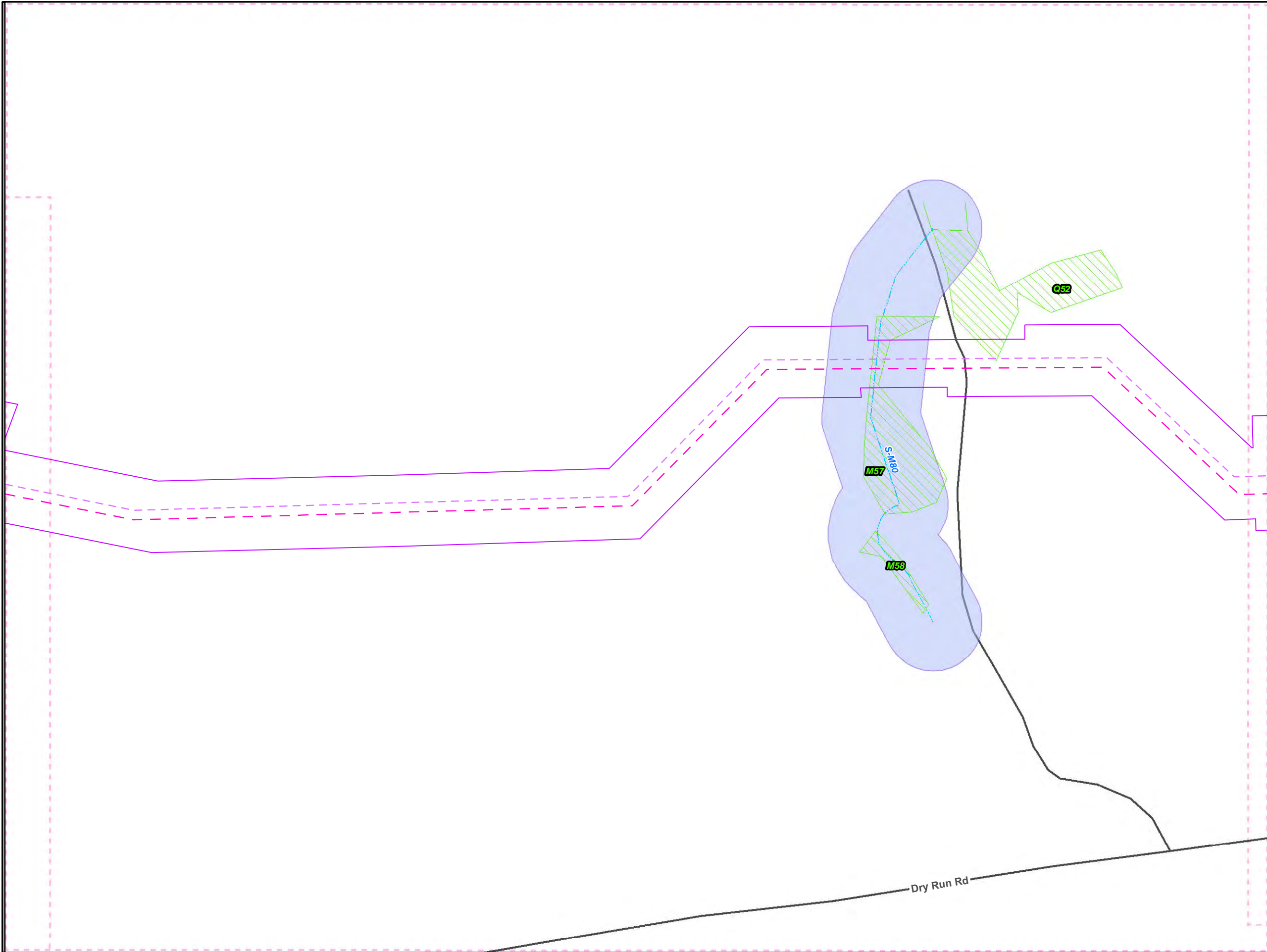


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 13 of 104

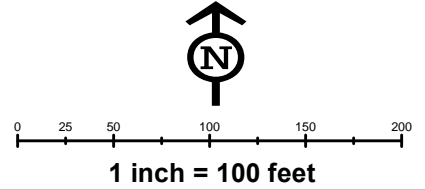
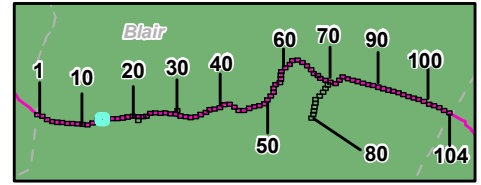
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 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 Boundary

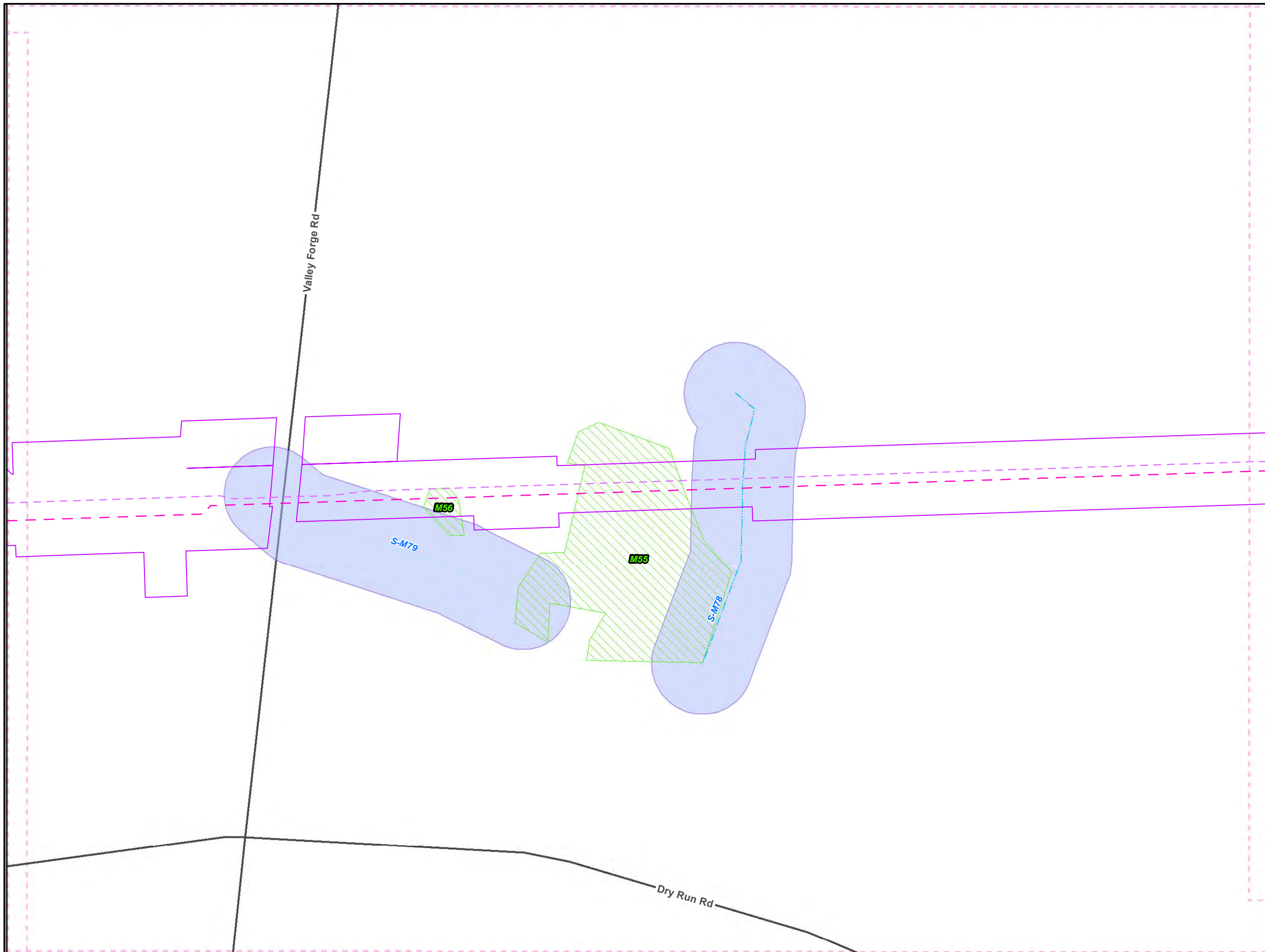


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 14 of 104

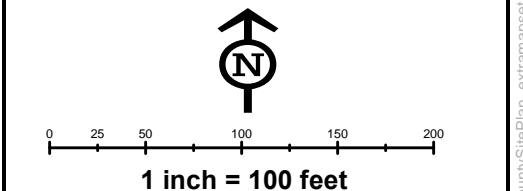
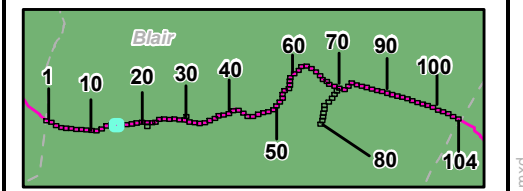
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

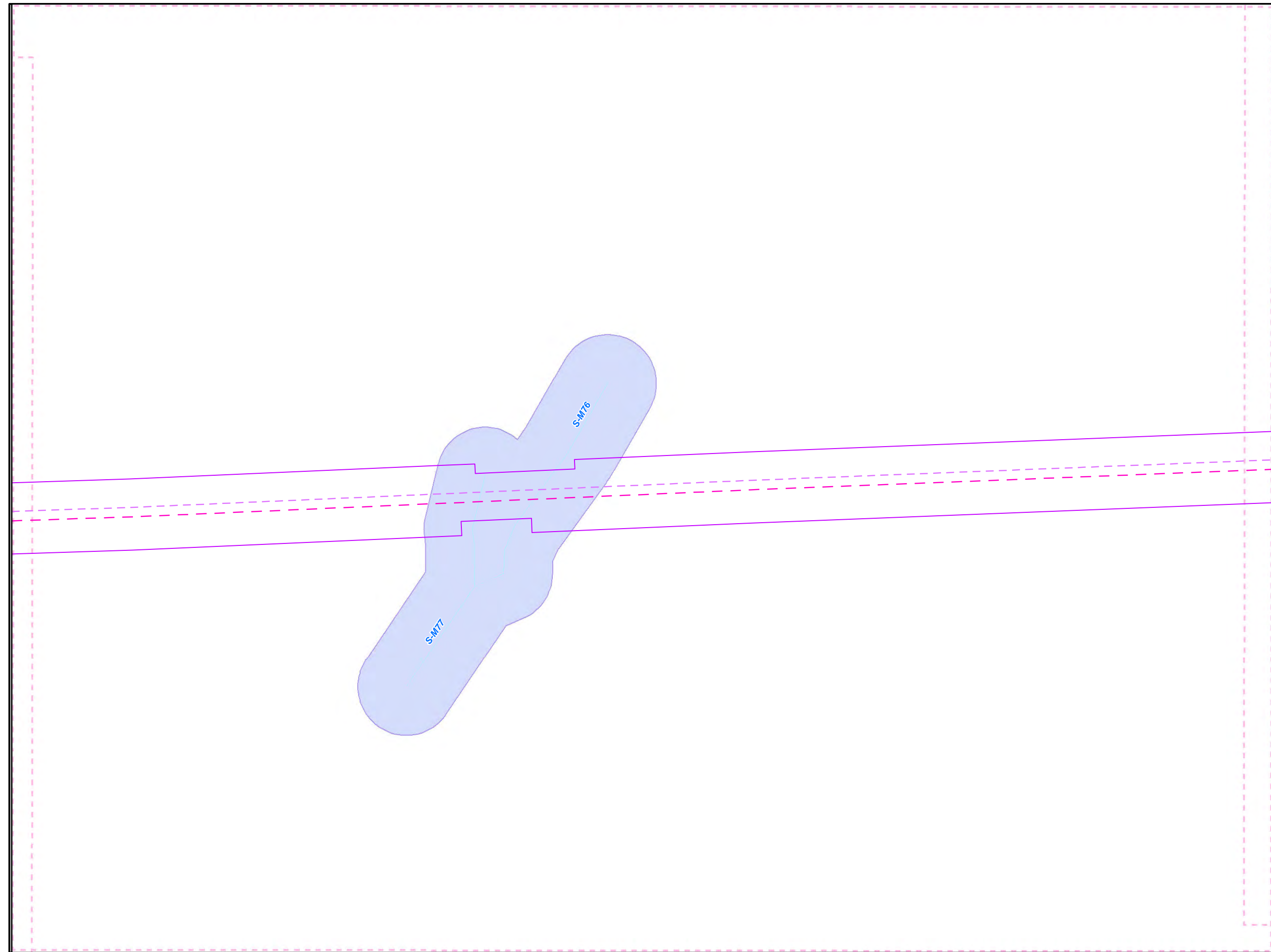


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
15 of 104**

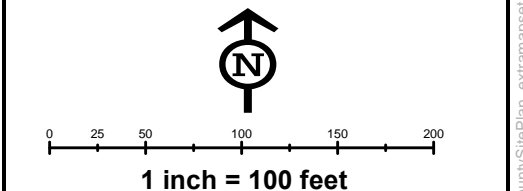
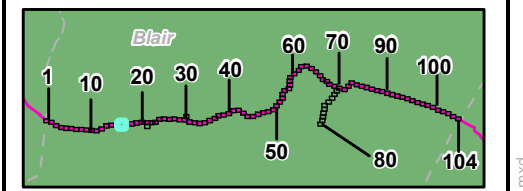
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

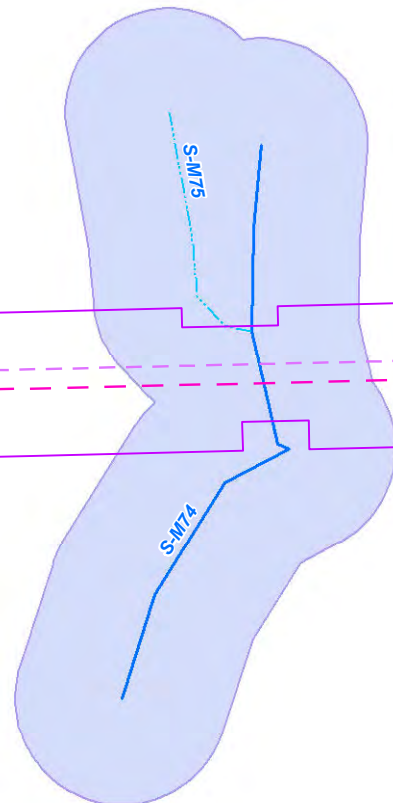


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
16 of 104**

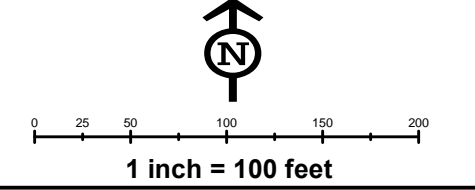
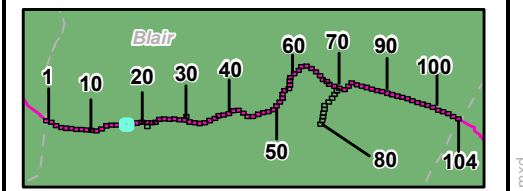
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

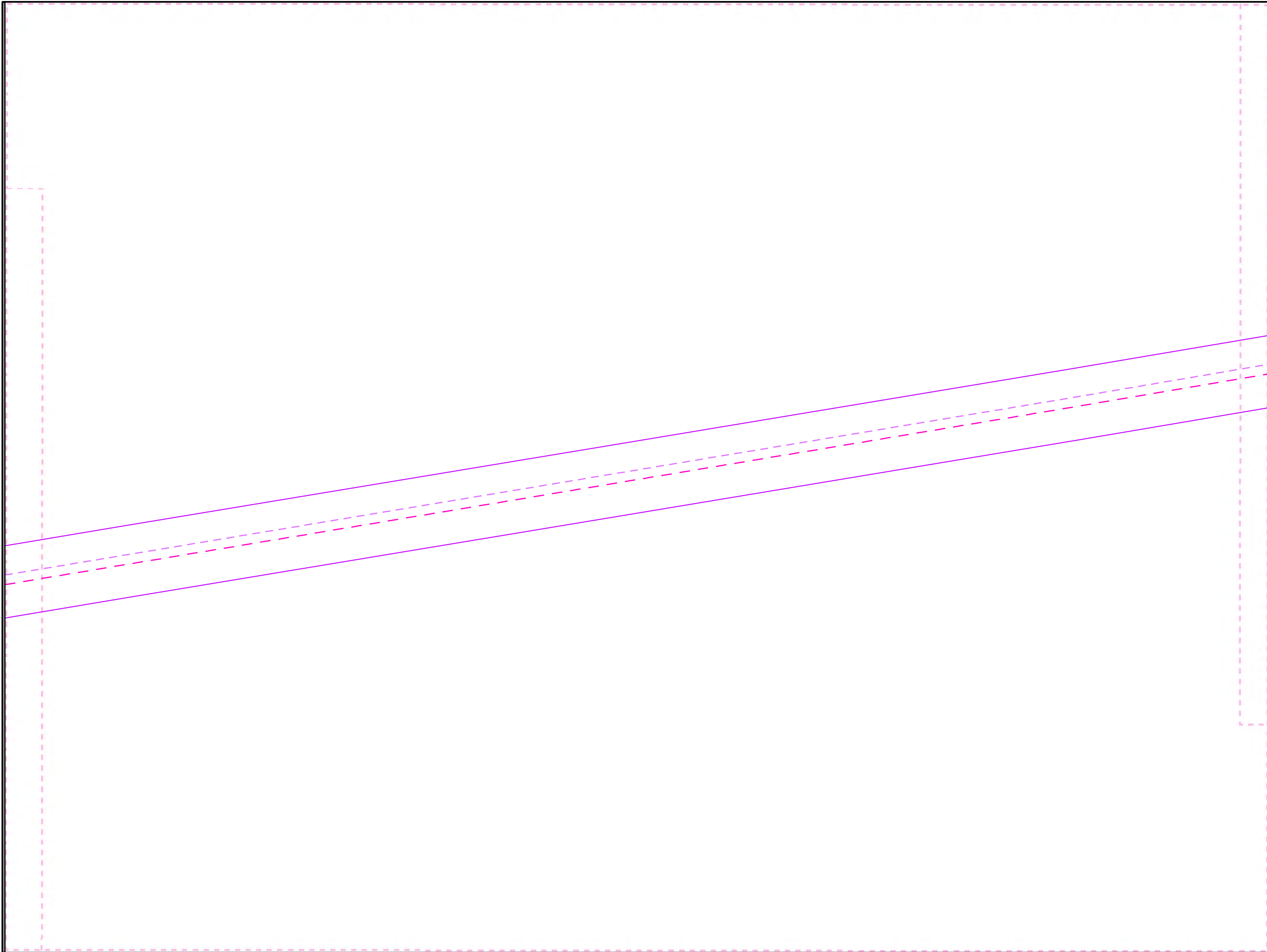


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
17 of 104**

Prepared By: 	Date: 11/2016
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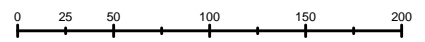
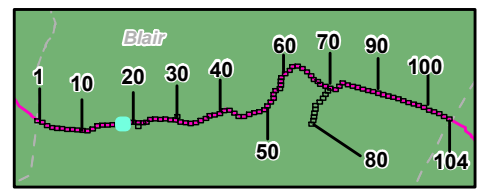
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



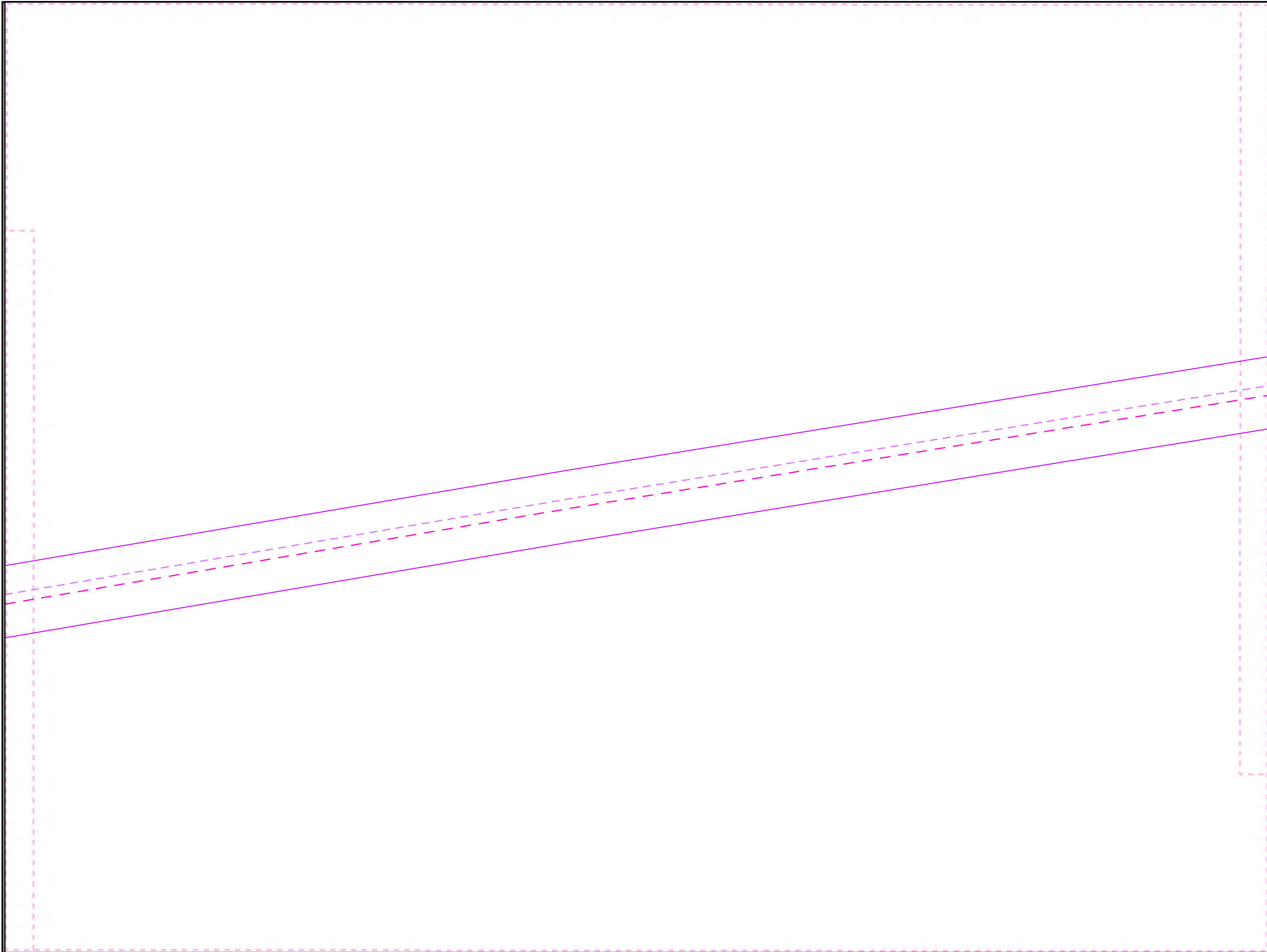
1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
18 of 104**



















Prepared By: 	Date: 11/2016
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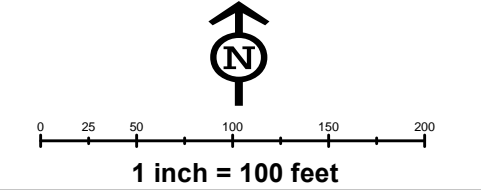
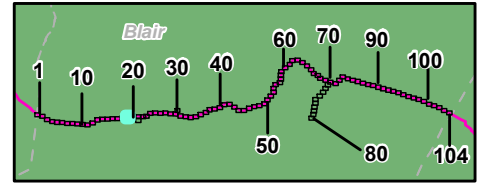
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Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

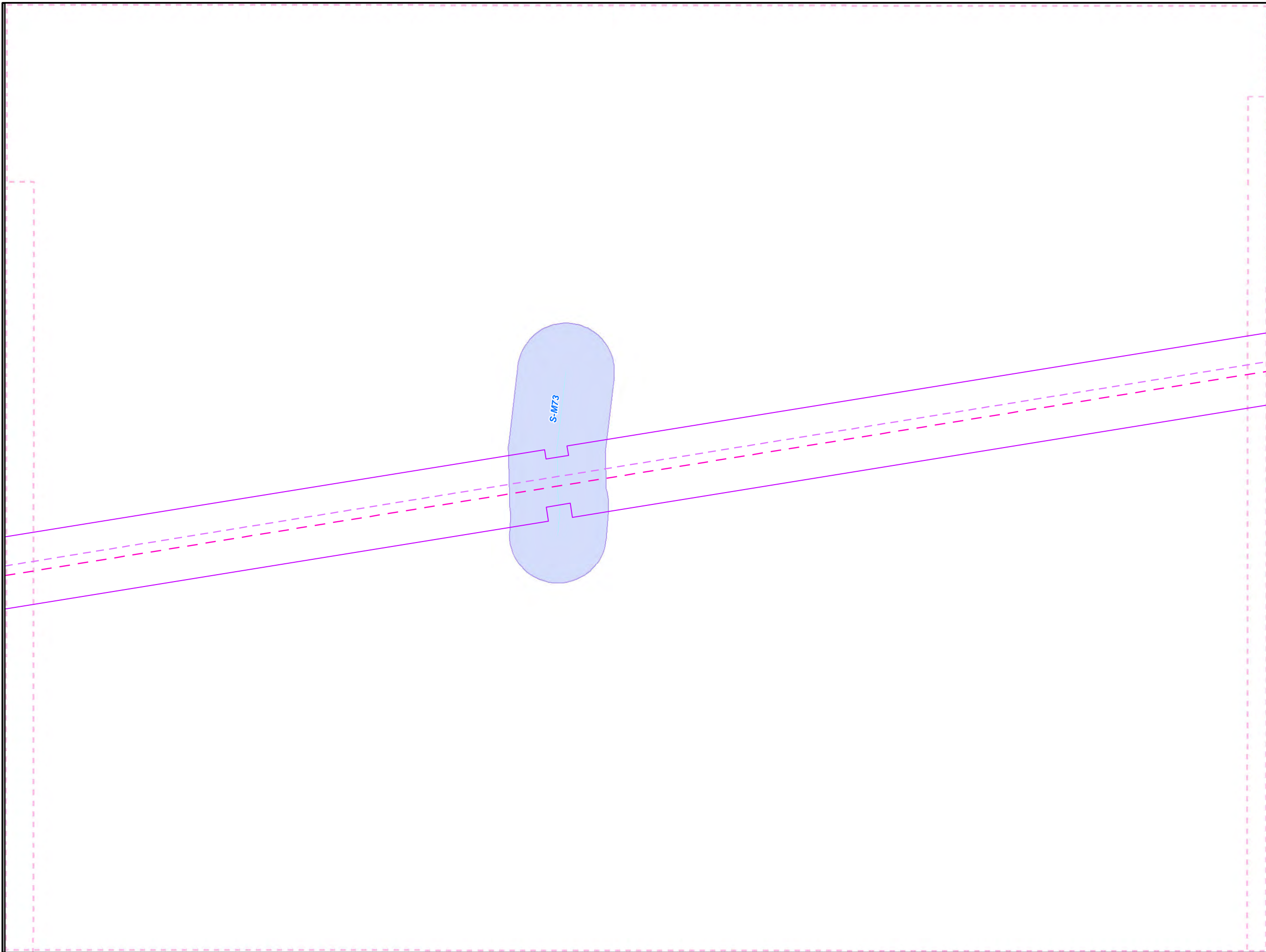


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
19 of 104

Prepared By: 	Date: 11/2016
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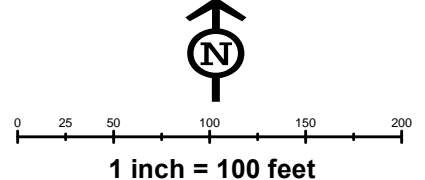
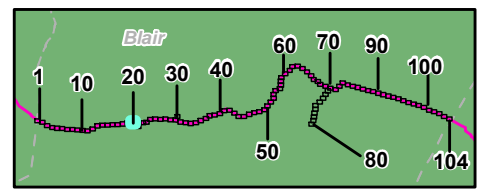
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 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

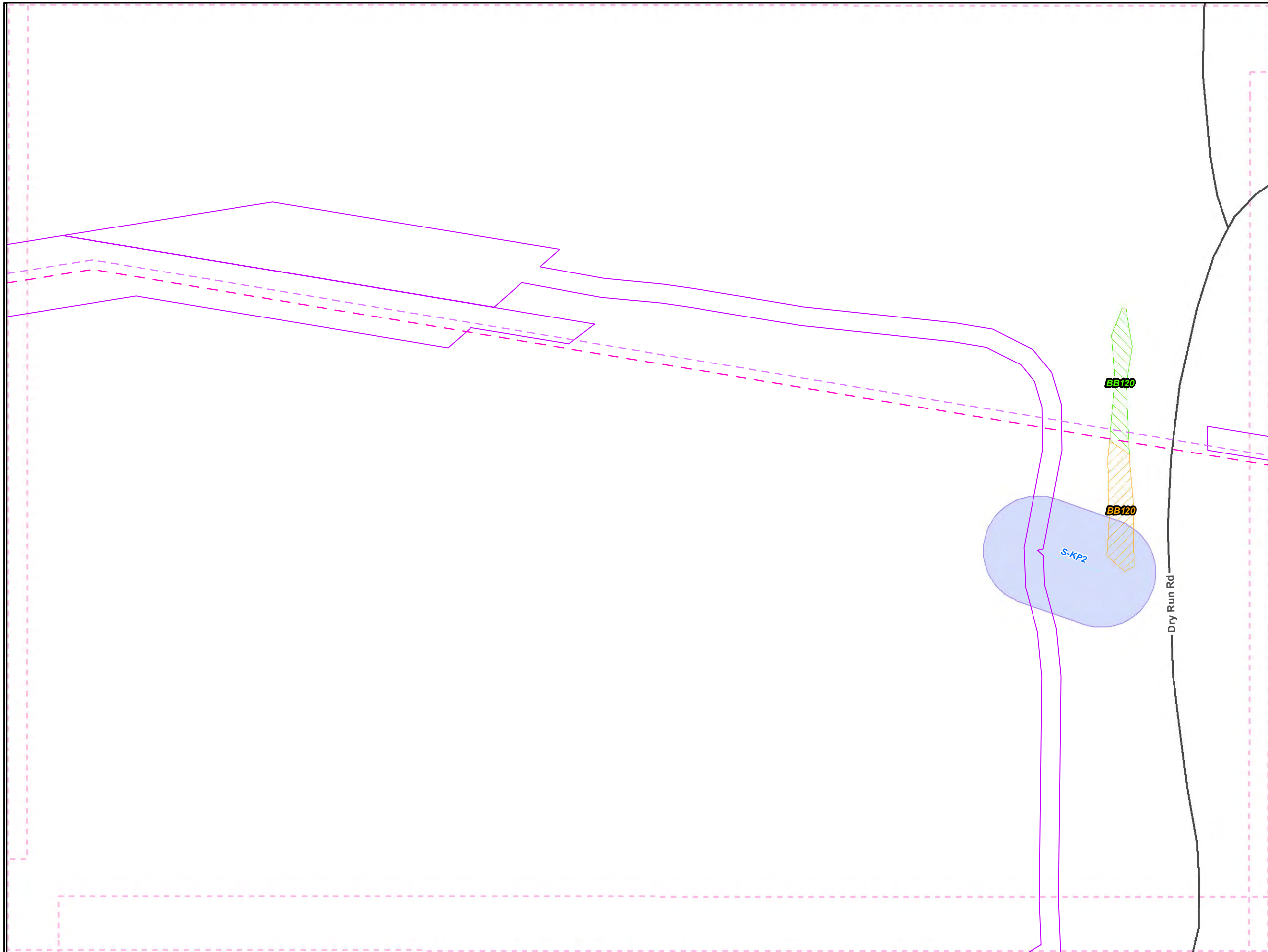


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
20 of 104**

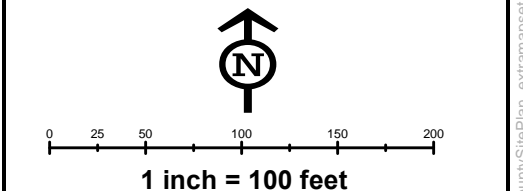
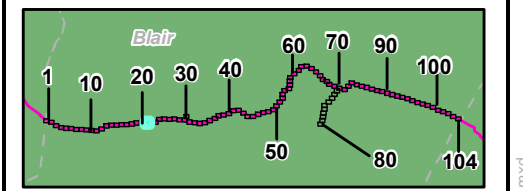
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

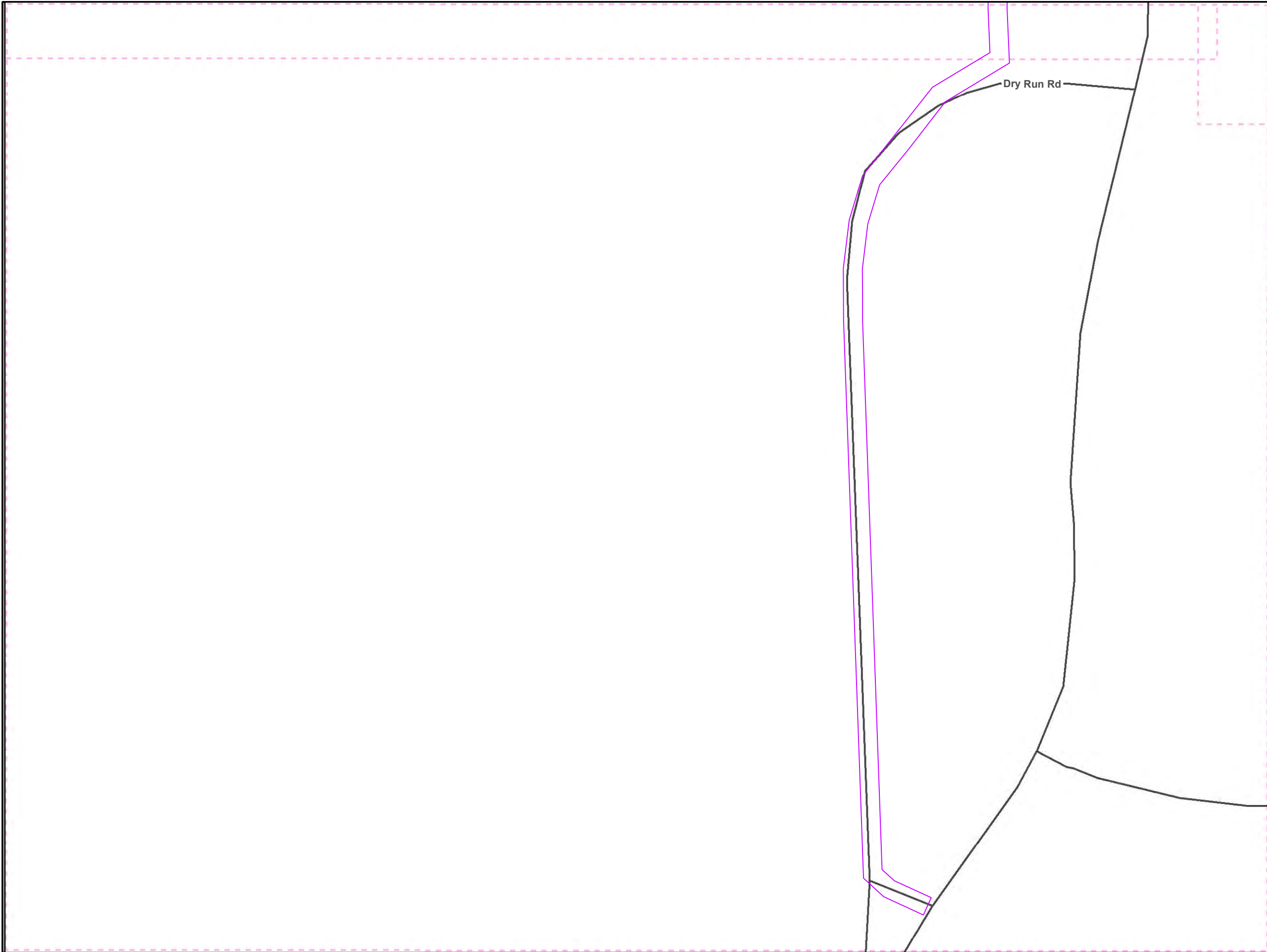


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
21 of 104

Prepared By: TETRA TECH	Date: 11/2016
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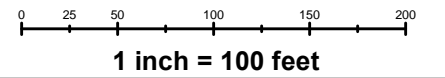
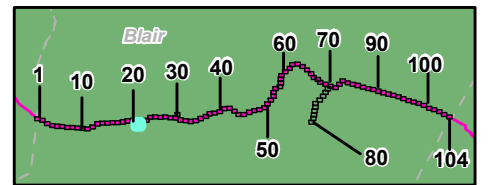
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
22 of 104**

Prepared By:



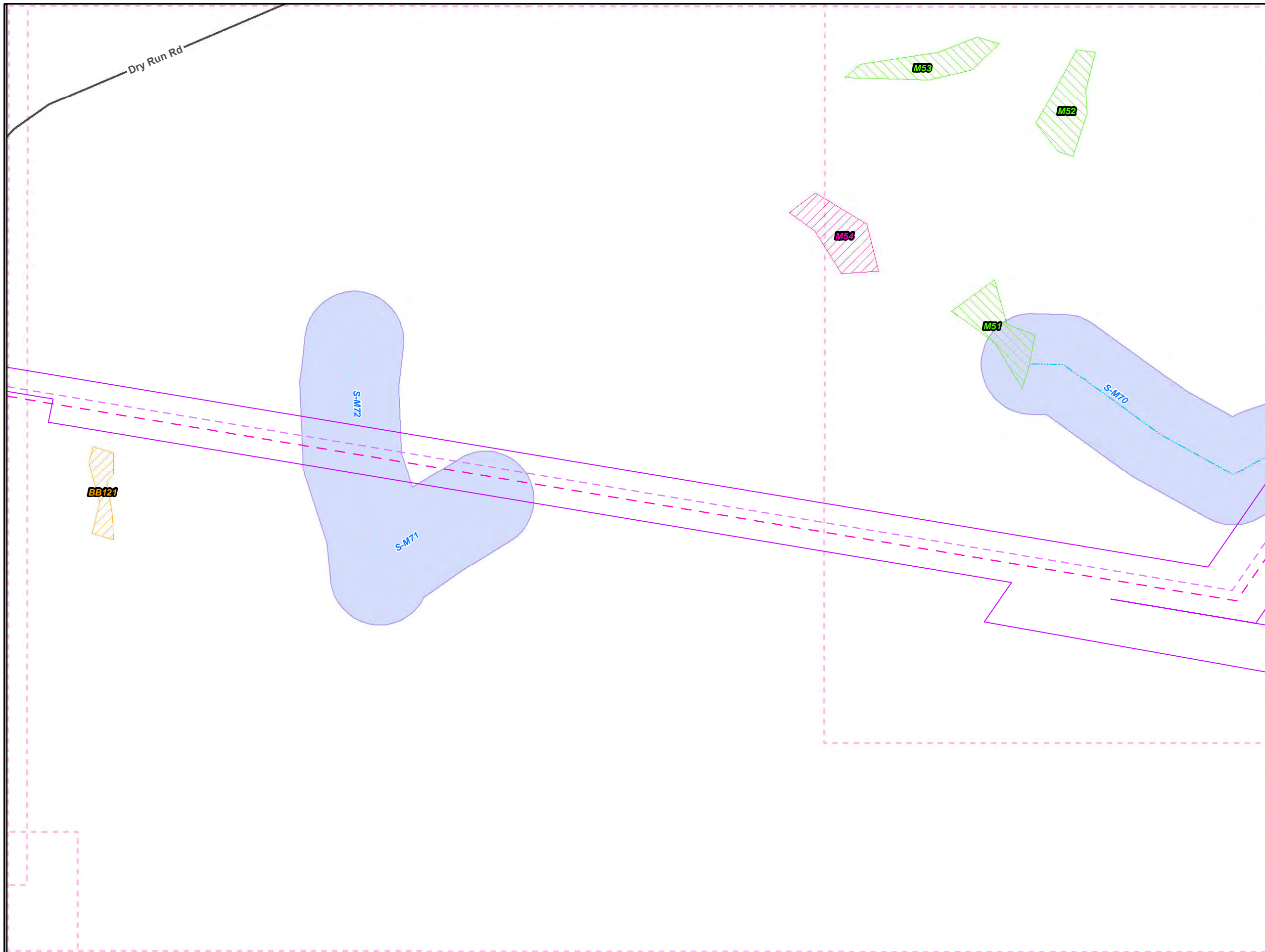
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11/2016

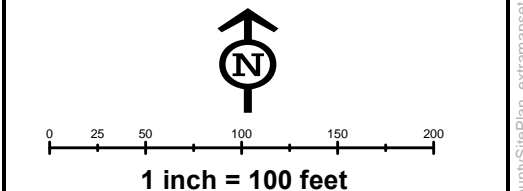
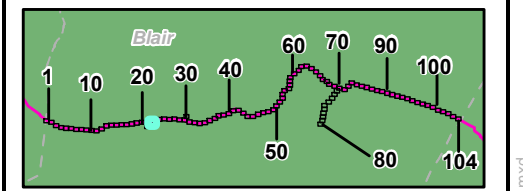
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary

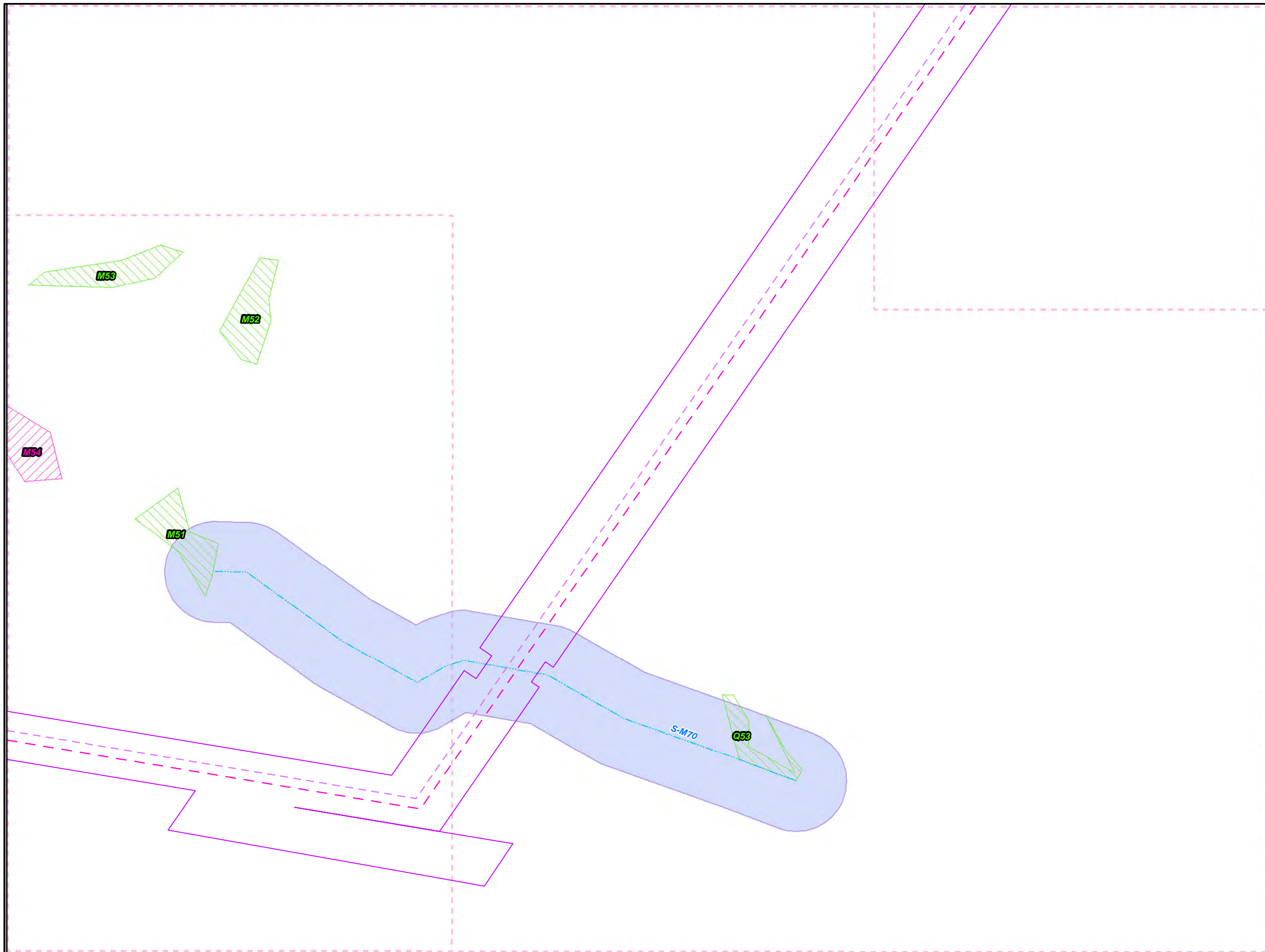


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 23 of 104

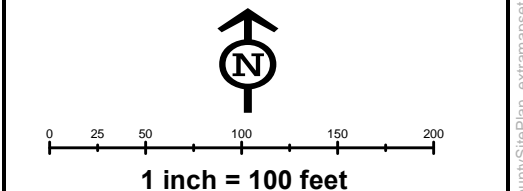
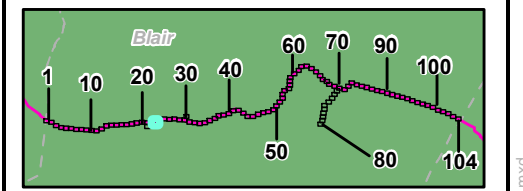
Prepared By: **TETRA TECH** **Date:** 11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 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 Boundary

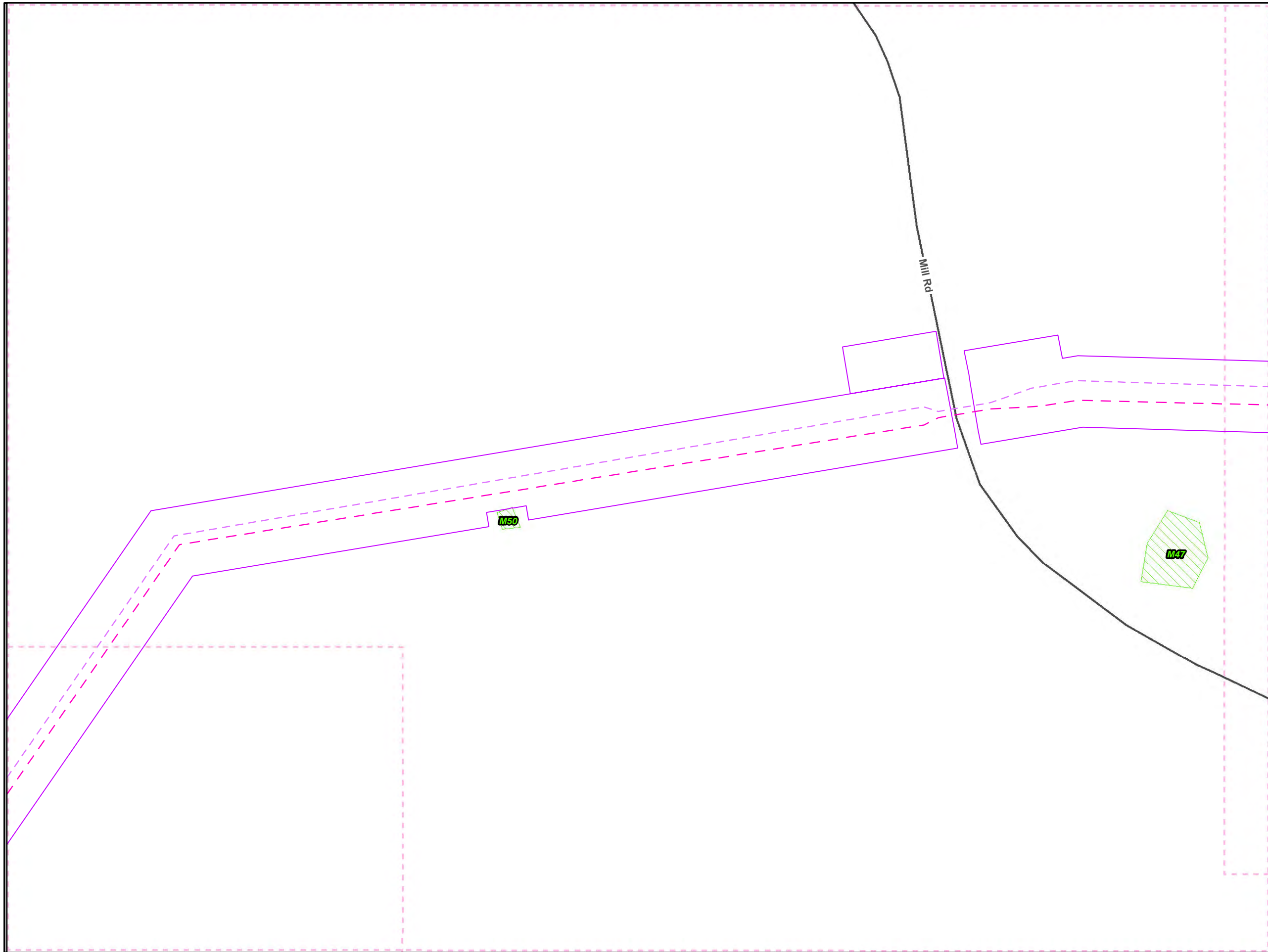


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
24 of 104**

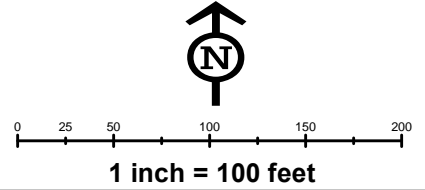
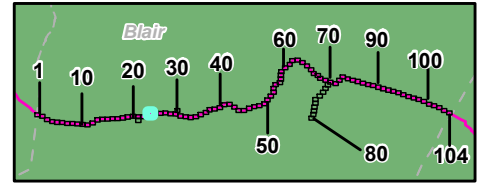
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

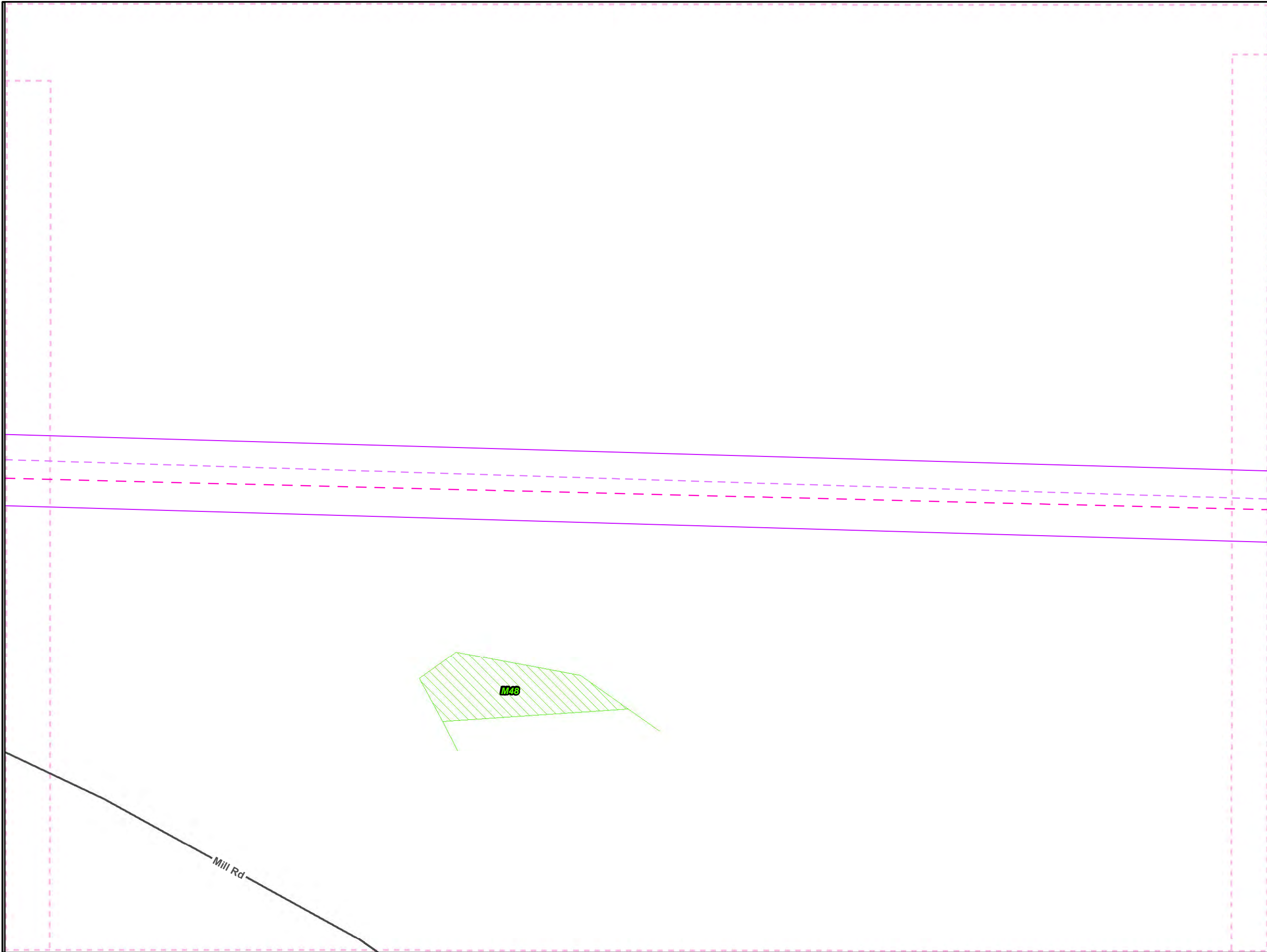


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
25 of 104**

Prepared By: 	Date: 11/2016
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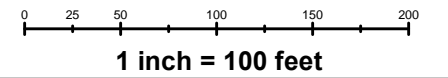
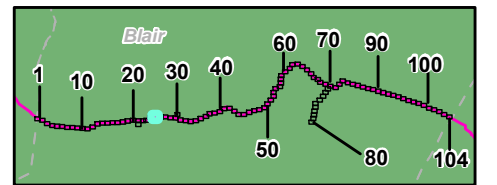
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
26 of 104**

Prepared By:



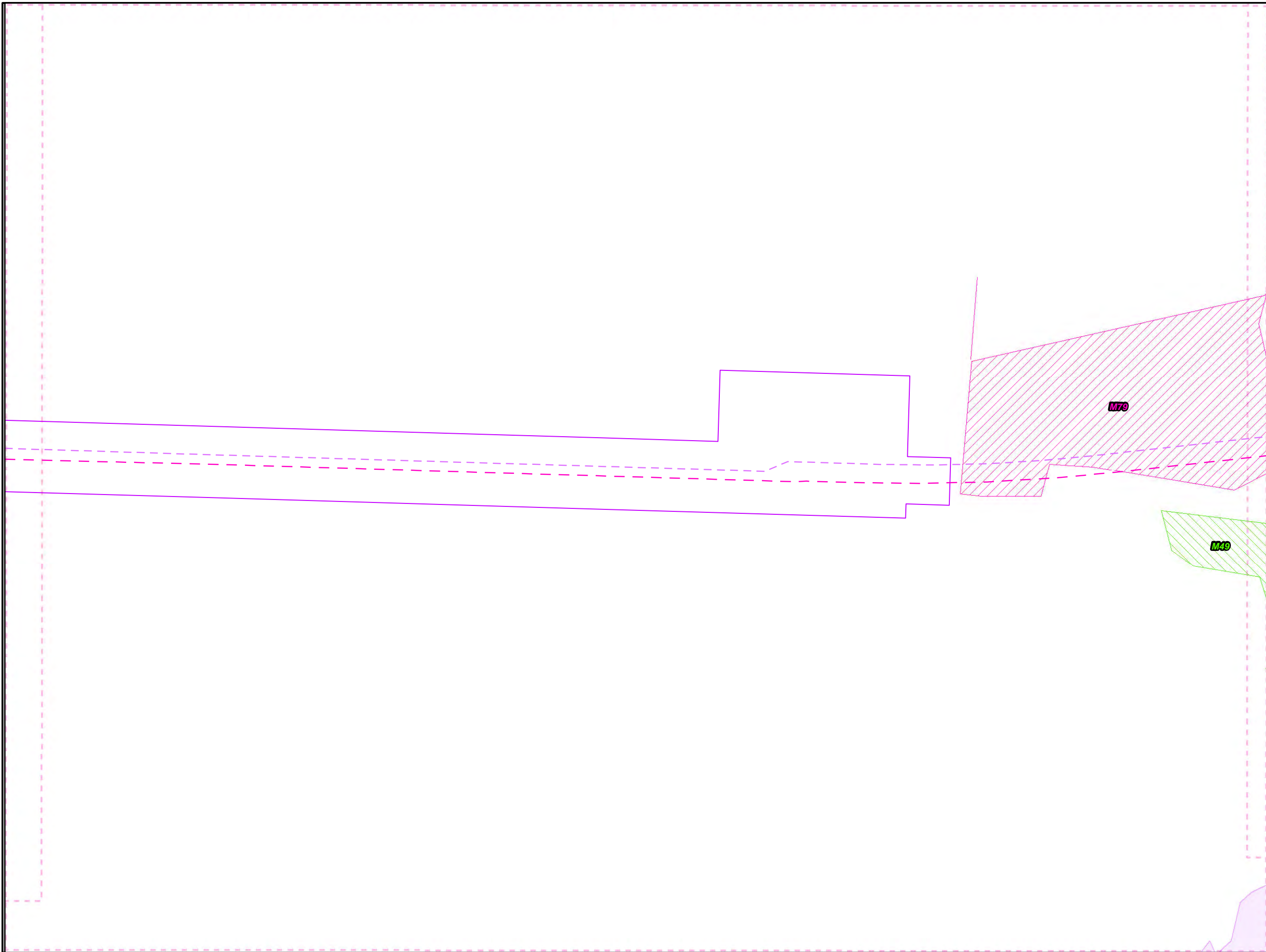
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11/2016

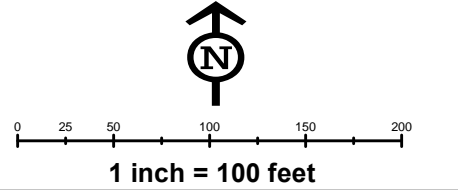
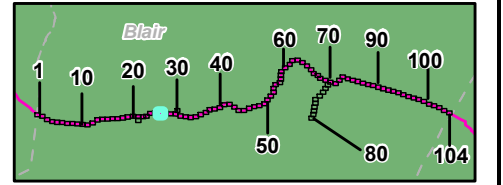
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Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

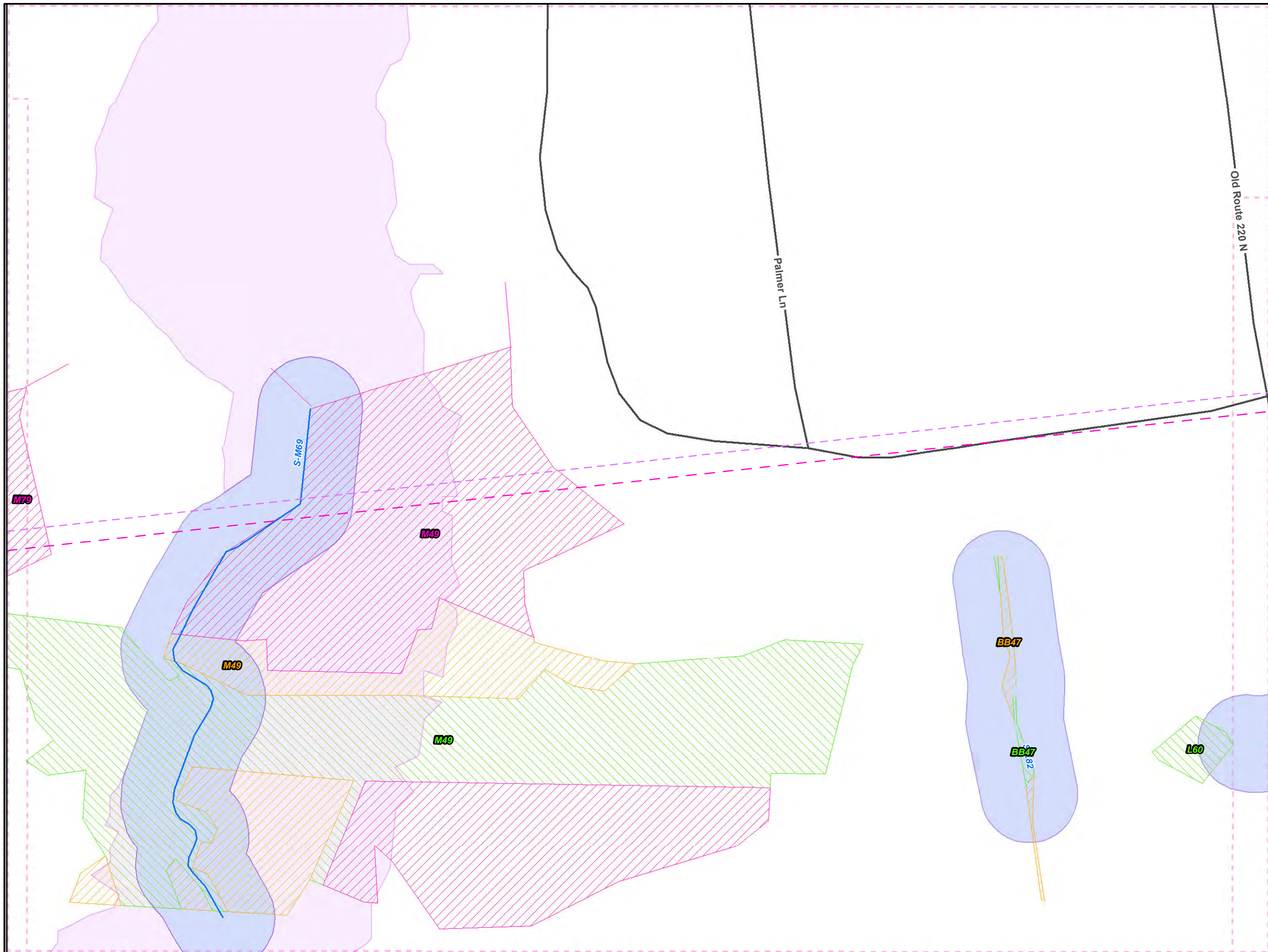


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
27 of 104**

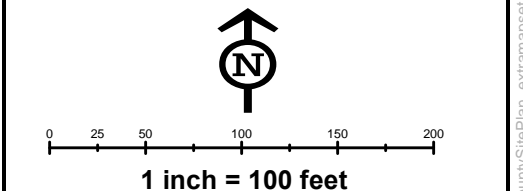
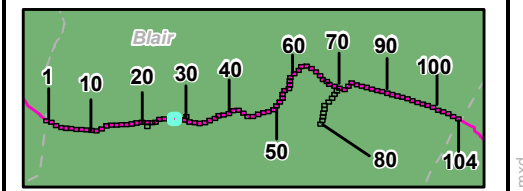
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

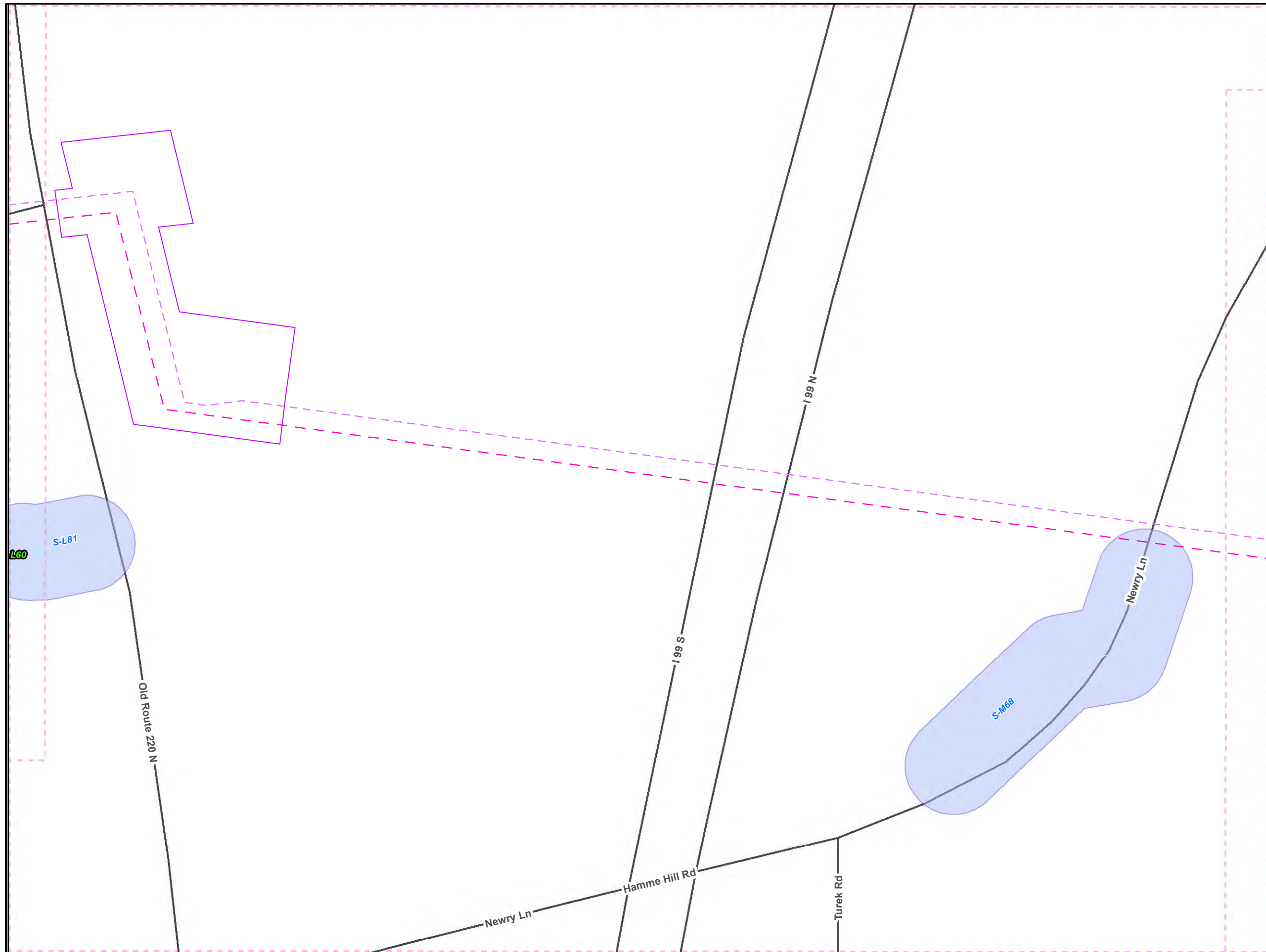


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
28 of 104

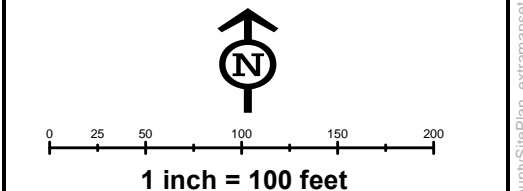
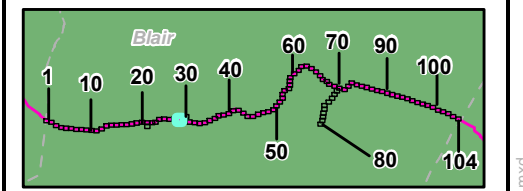
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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 Boundary

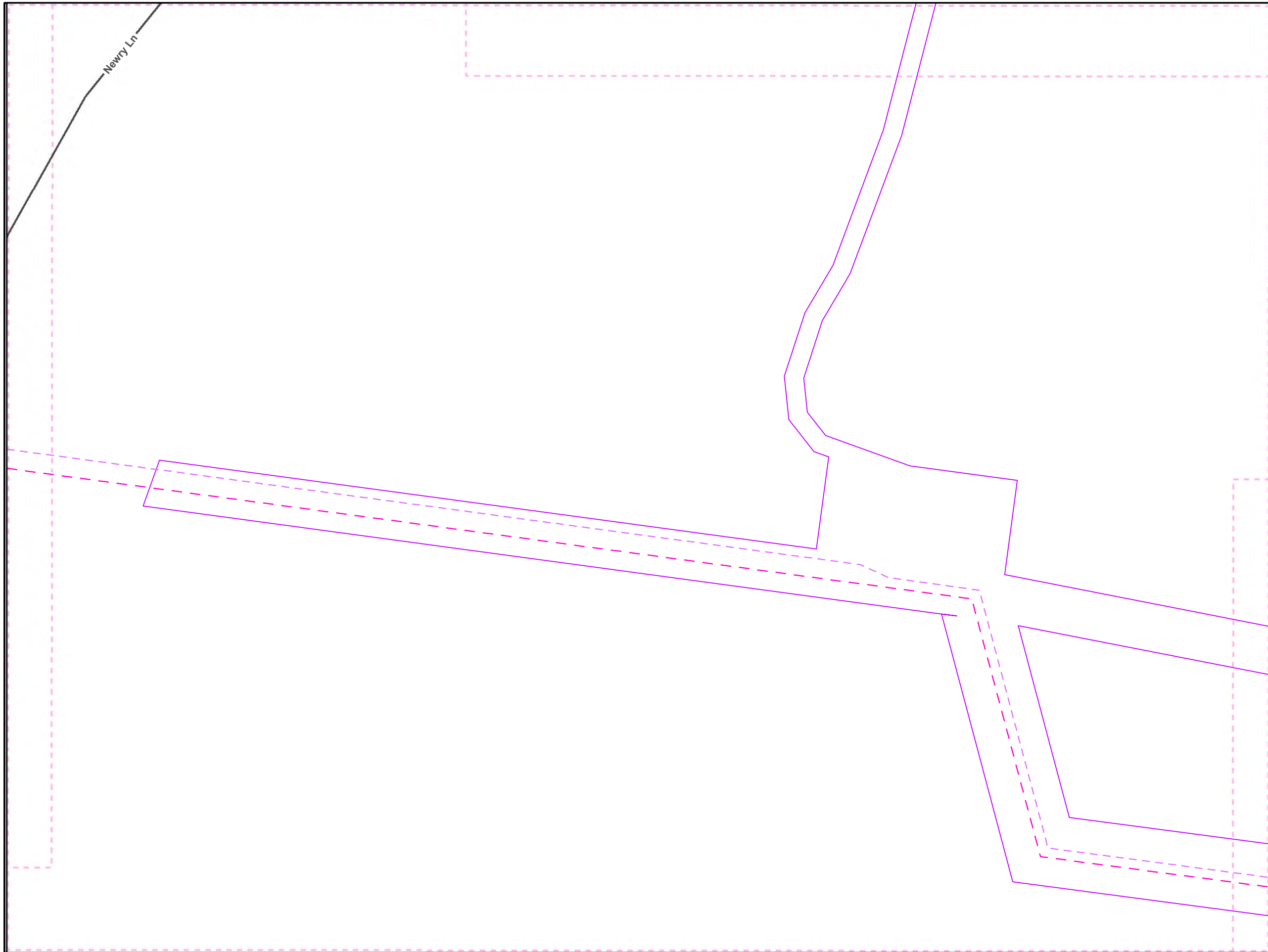


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 29 of 104

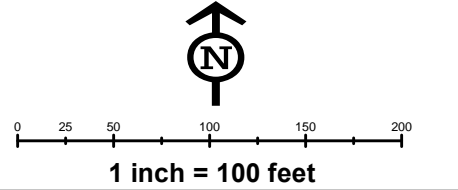
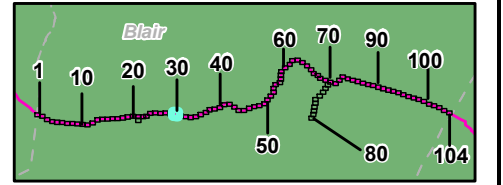
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

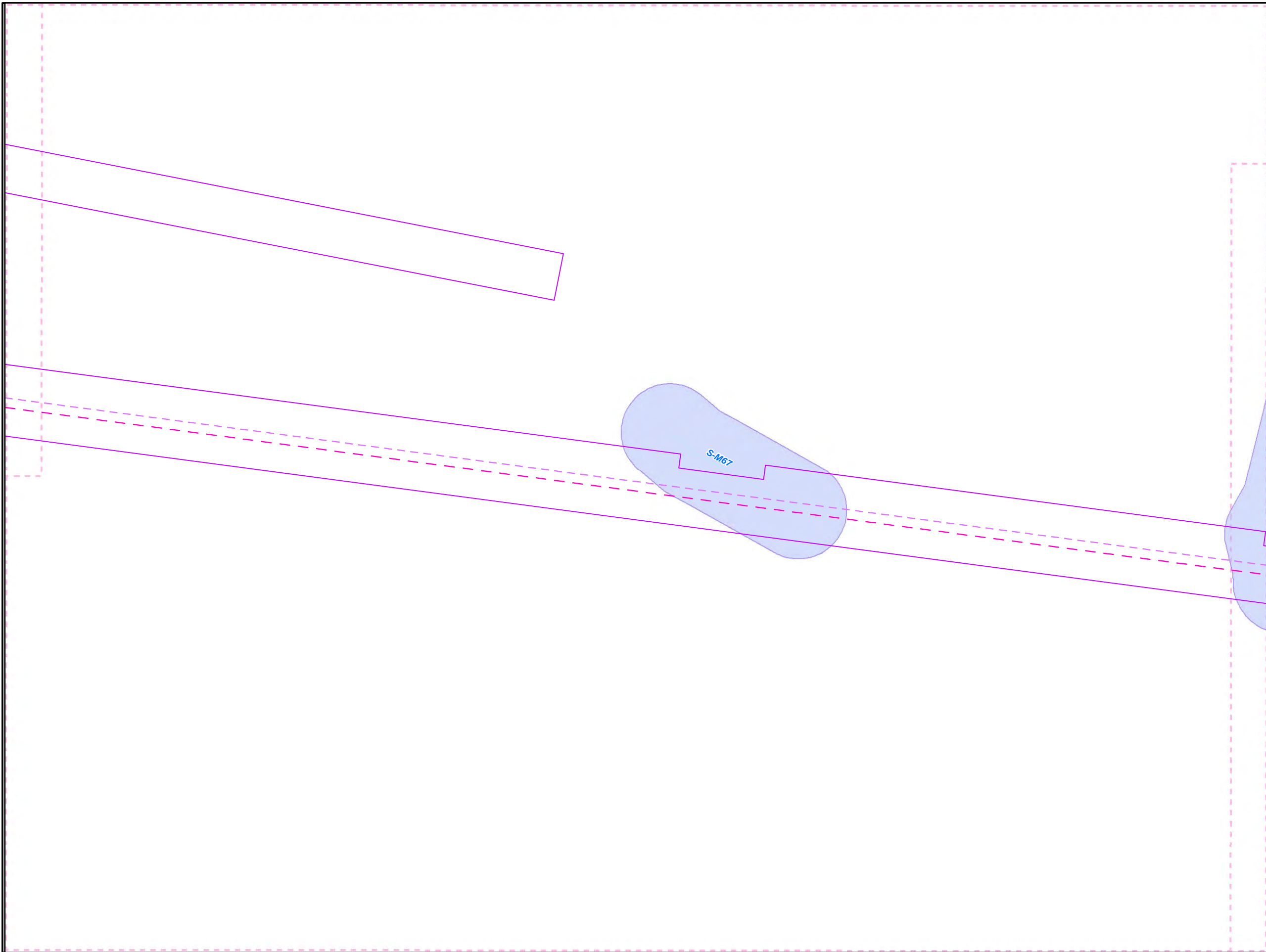


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
30 of 104**

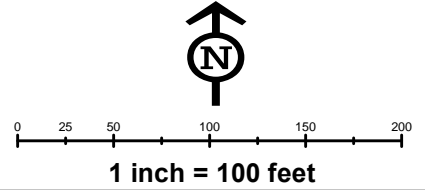
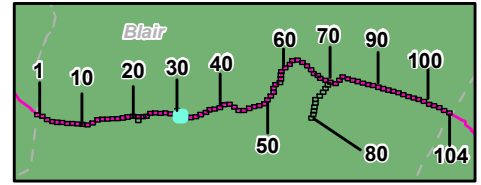
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

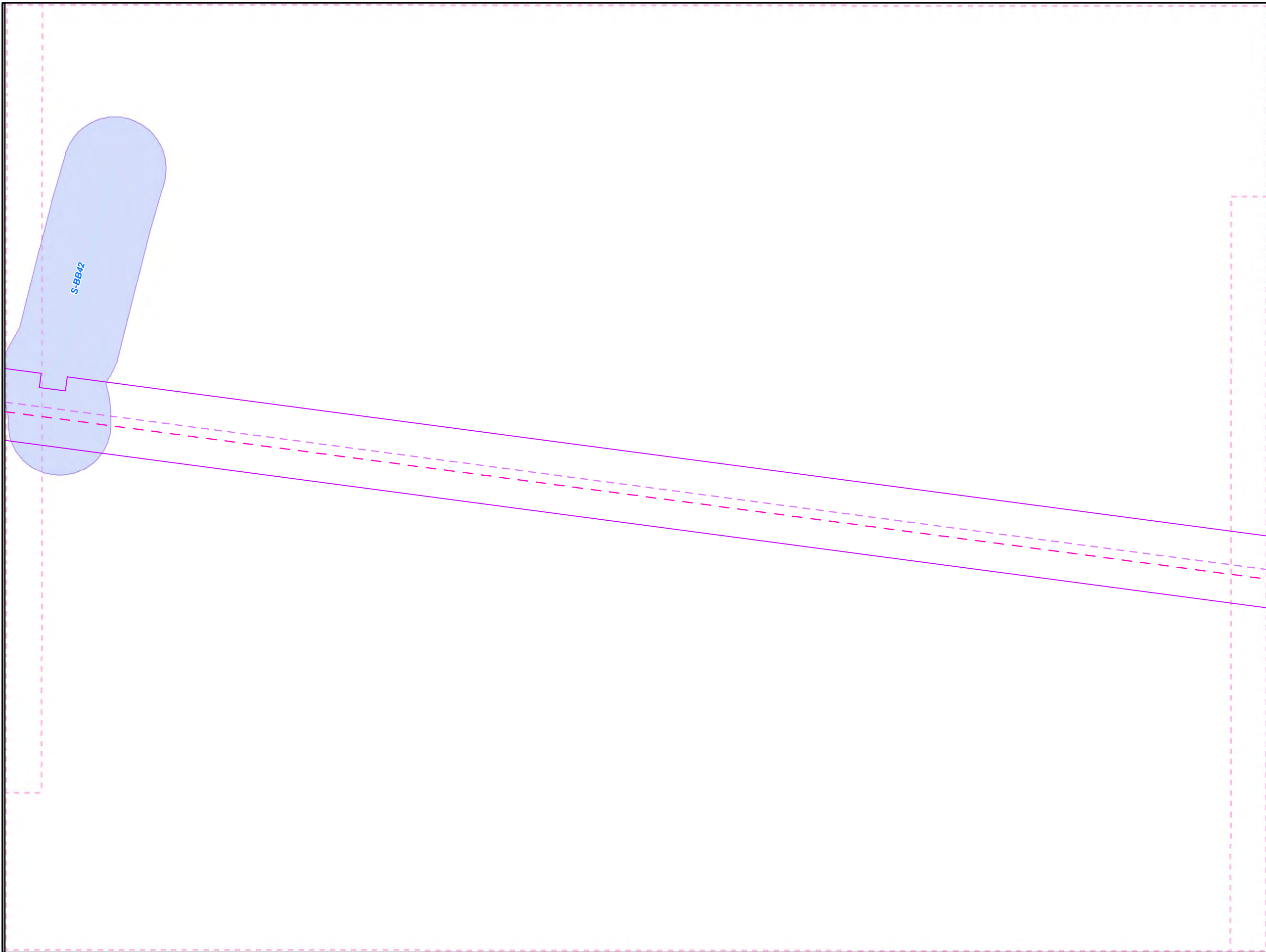


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
32 of 104**

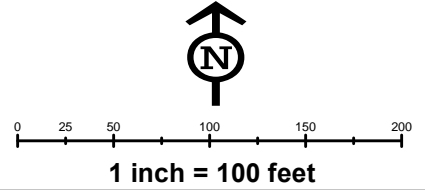
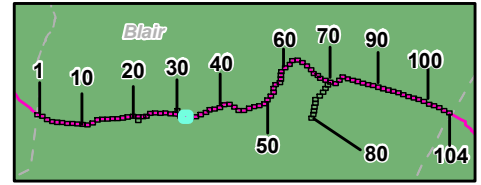
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 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 Boundary

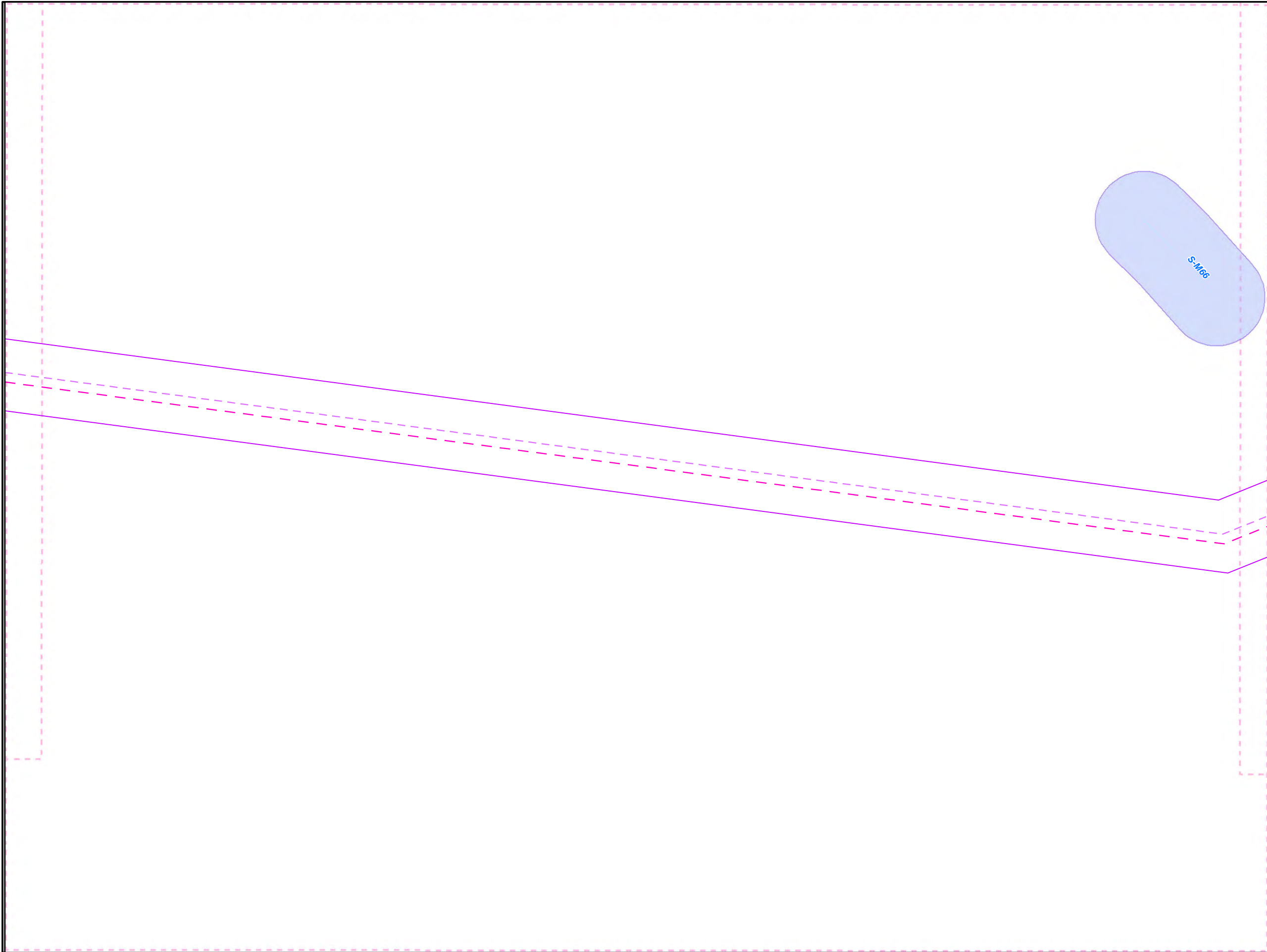


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
33 of 104**

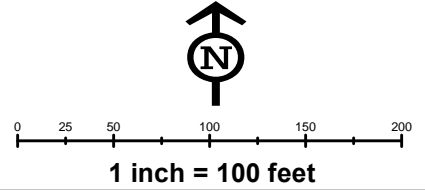
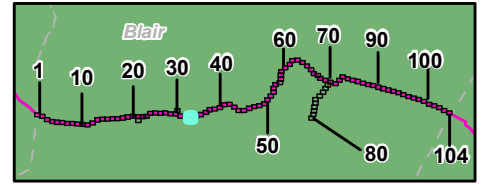
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

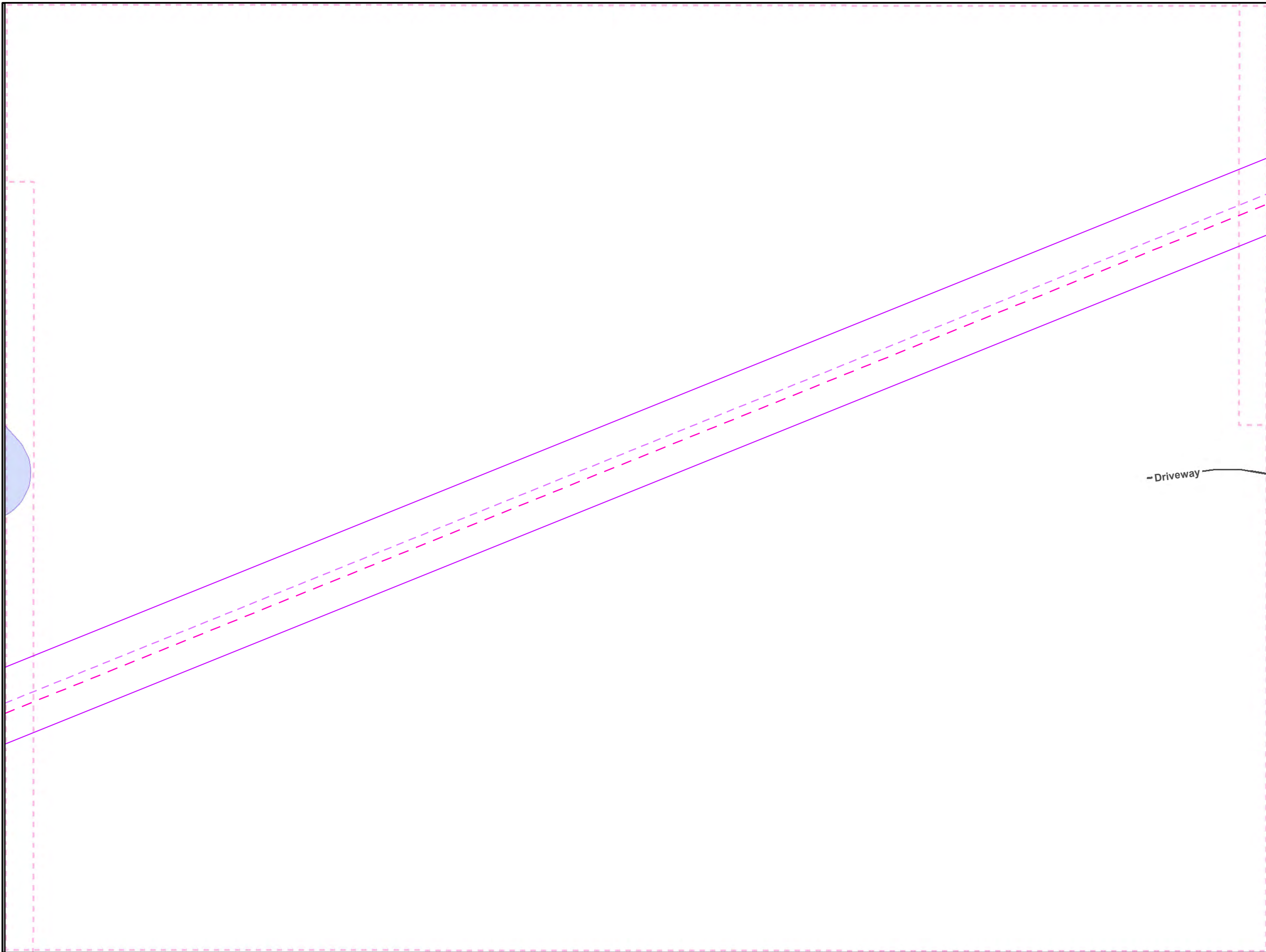


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
34 of 104**

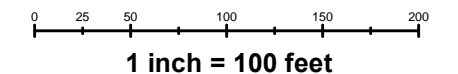
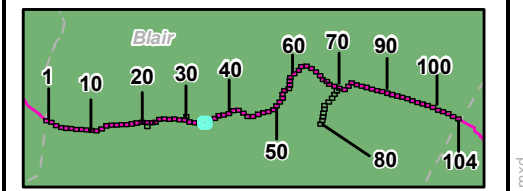
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



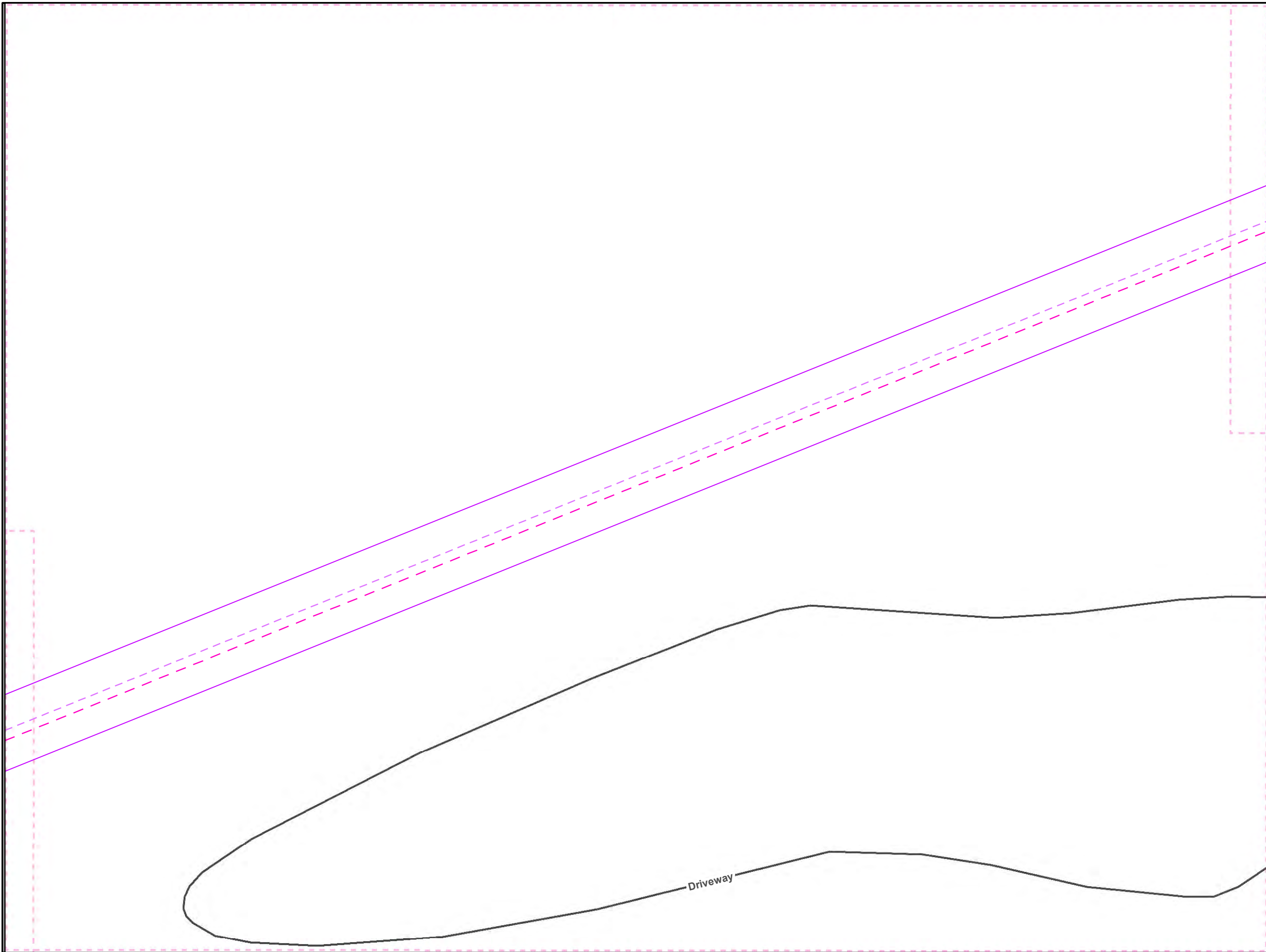
1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
35 of 104**

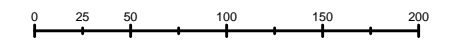
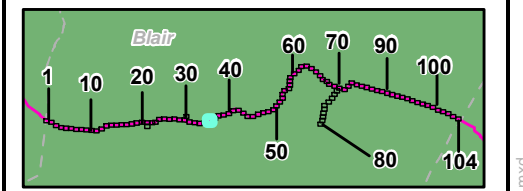
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



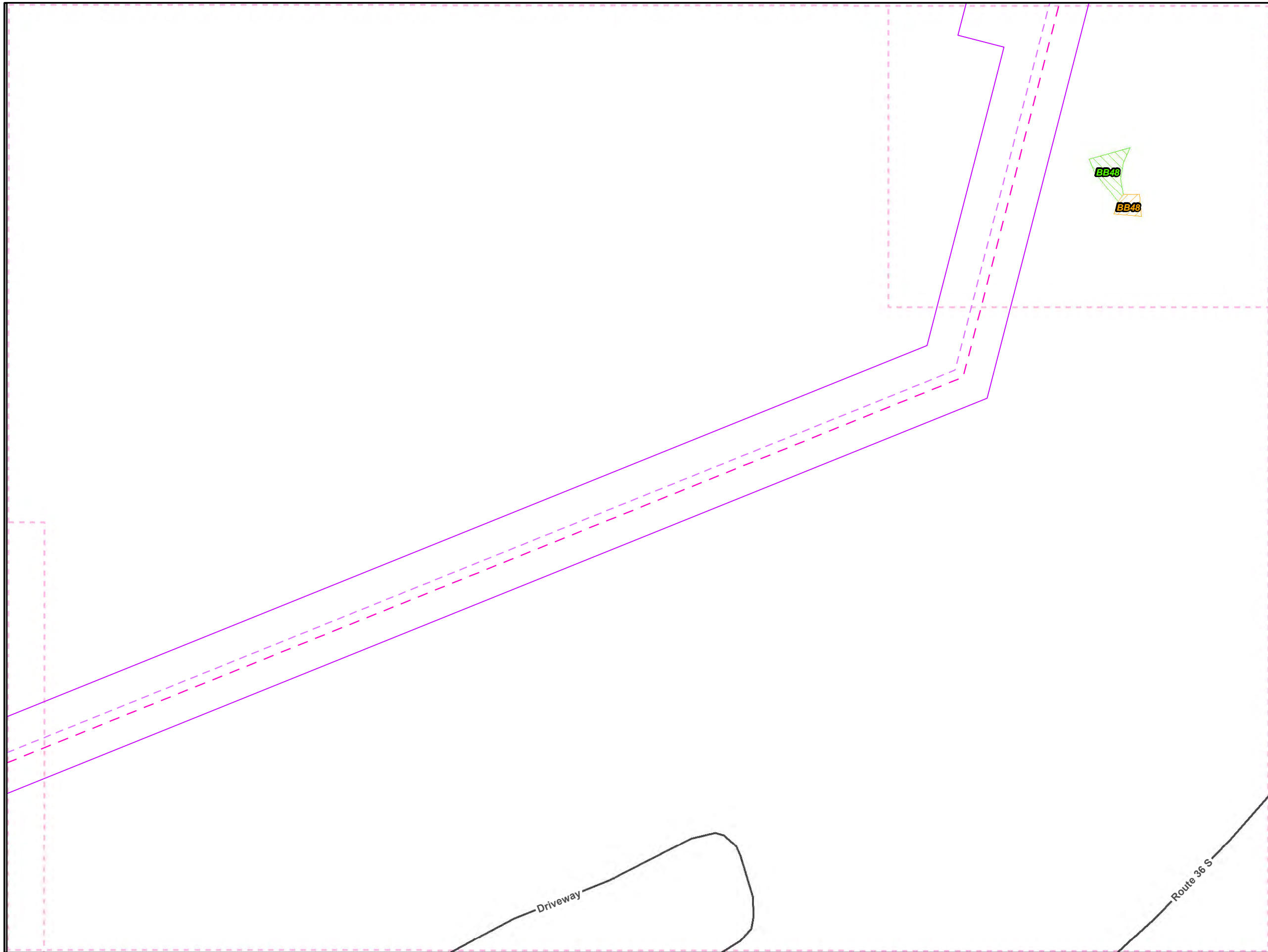
1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
36 of 104**

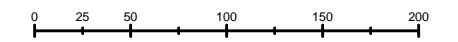
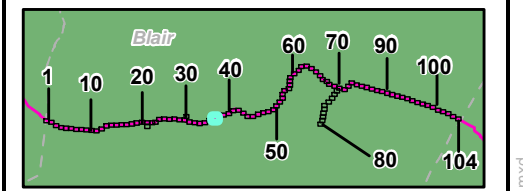
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
37 of 104**

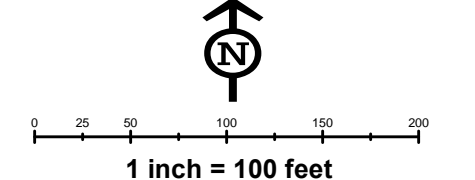
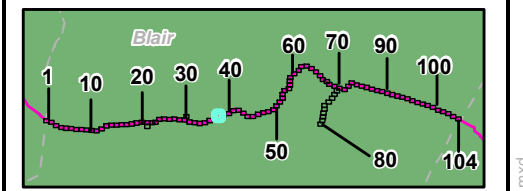
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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 Boundary

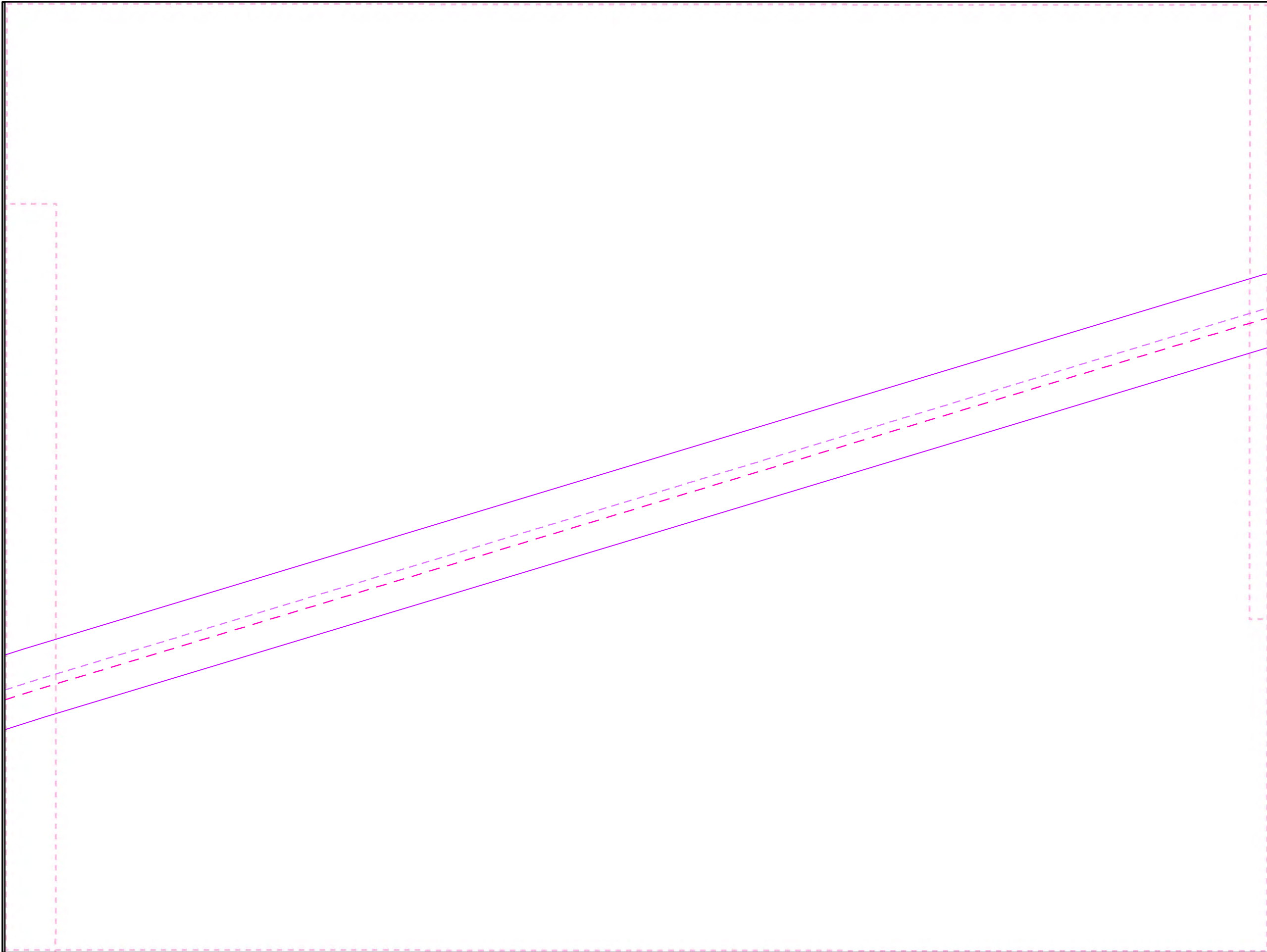


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
38 of 104**

Prepared By: 	Date: 11/2016
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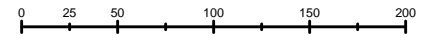
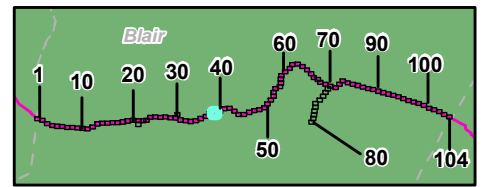
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
39 of 104**

Prepared By:



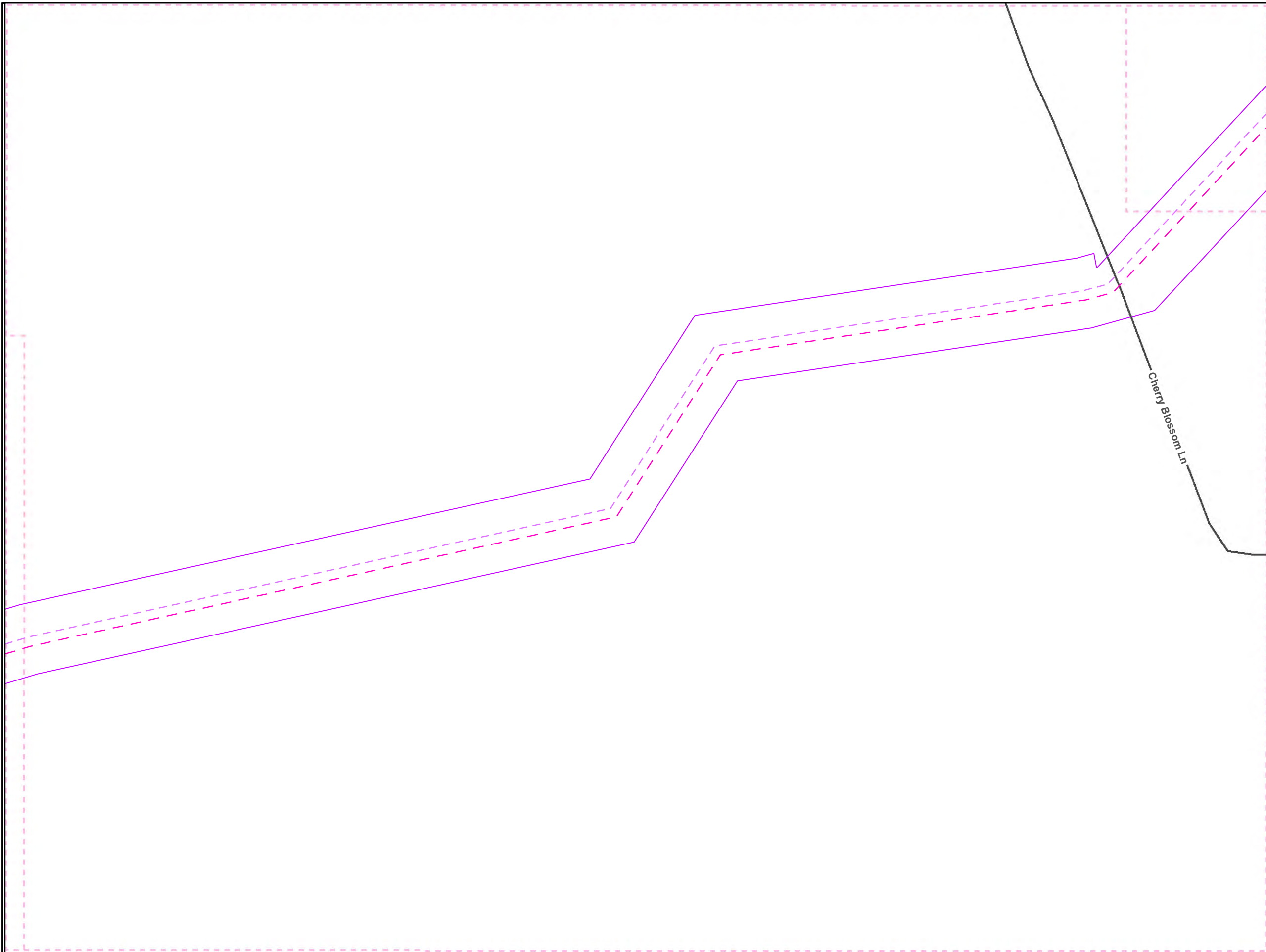
Date:

11/2016

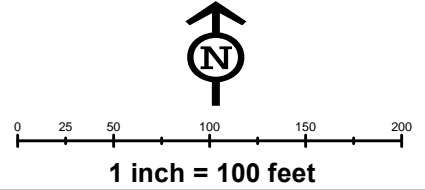
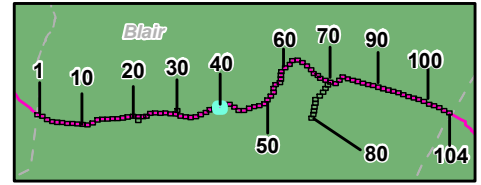
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary

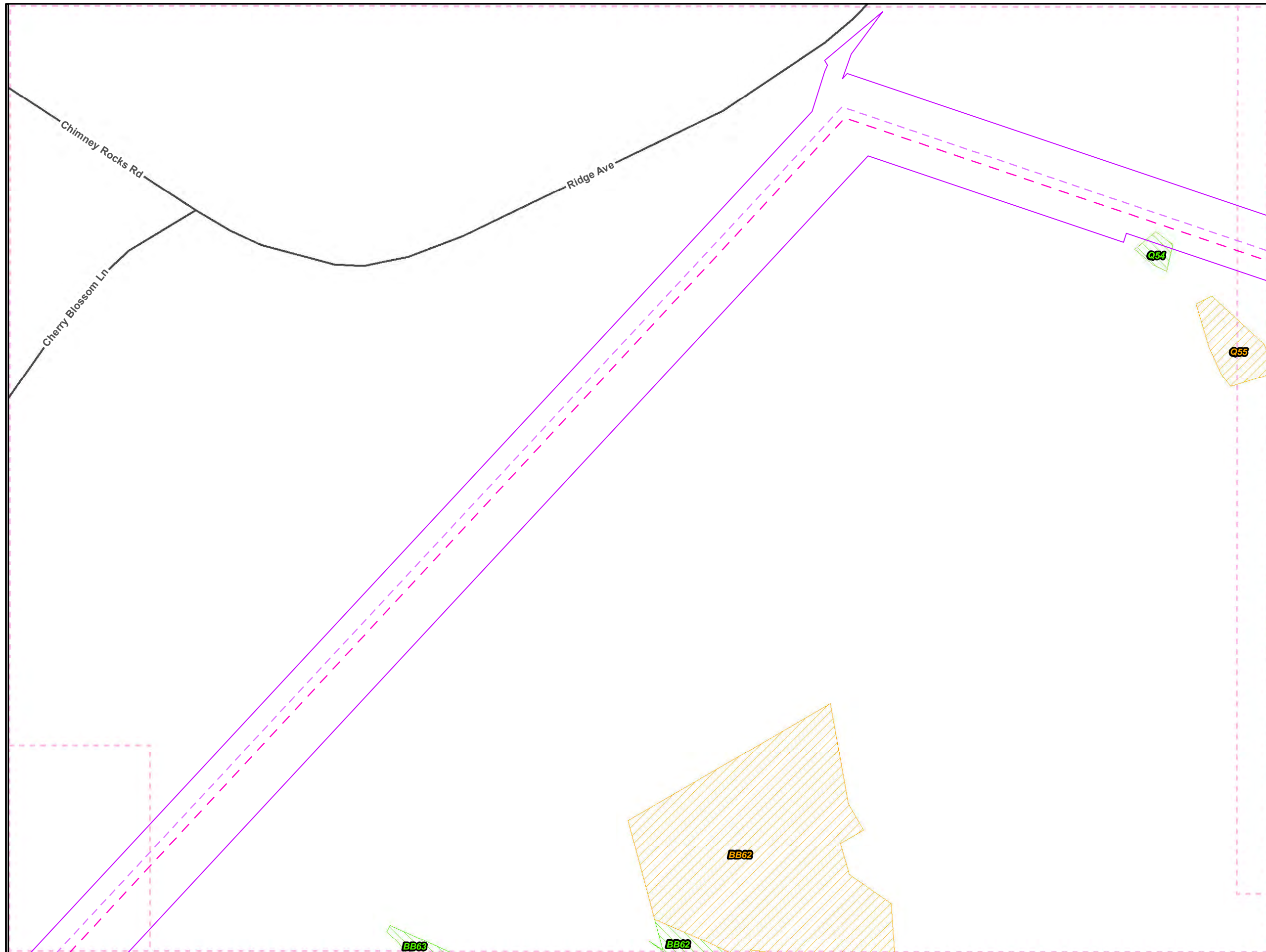


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
40 of 104**

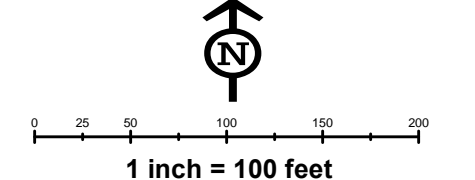
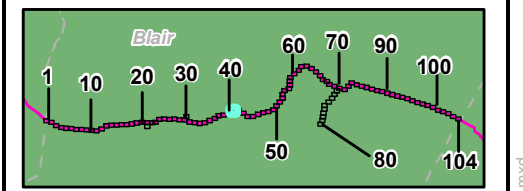
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

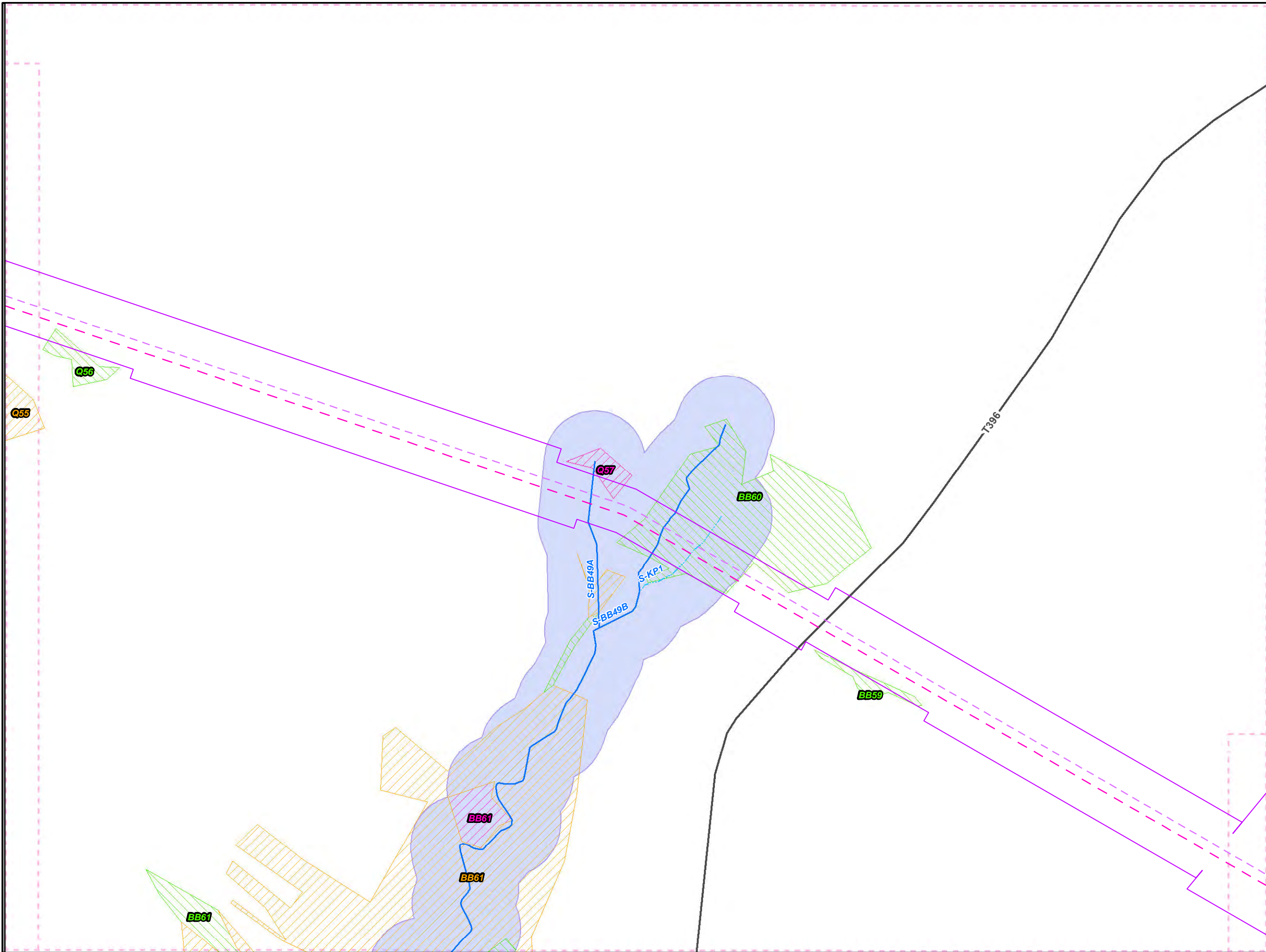


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
41 of 104**

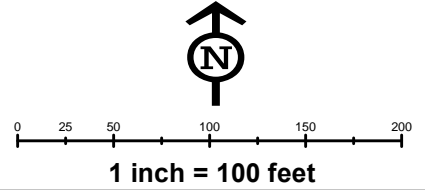
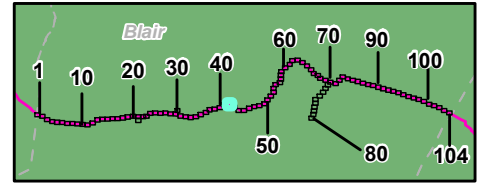
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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
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 - ▨ PEM Wetland
 - ▨ PFO Wetland
 - ▨ PSS Wetland
 - ▨ Ch. 105 Floodways
 - ▨ Waived Ch. 105 Floodways
 - ▨ Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

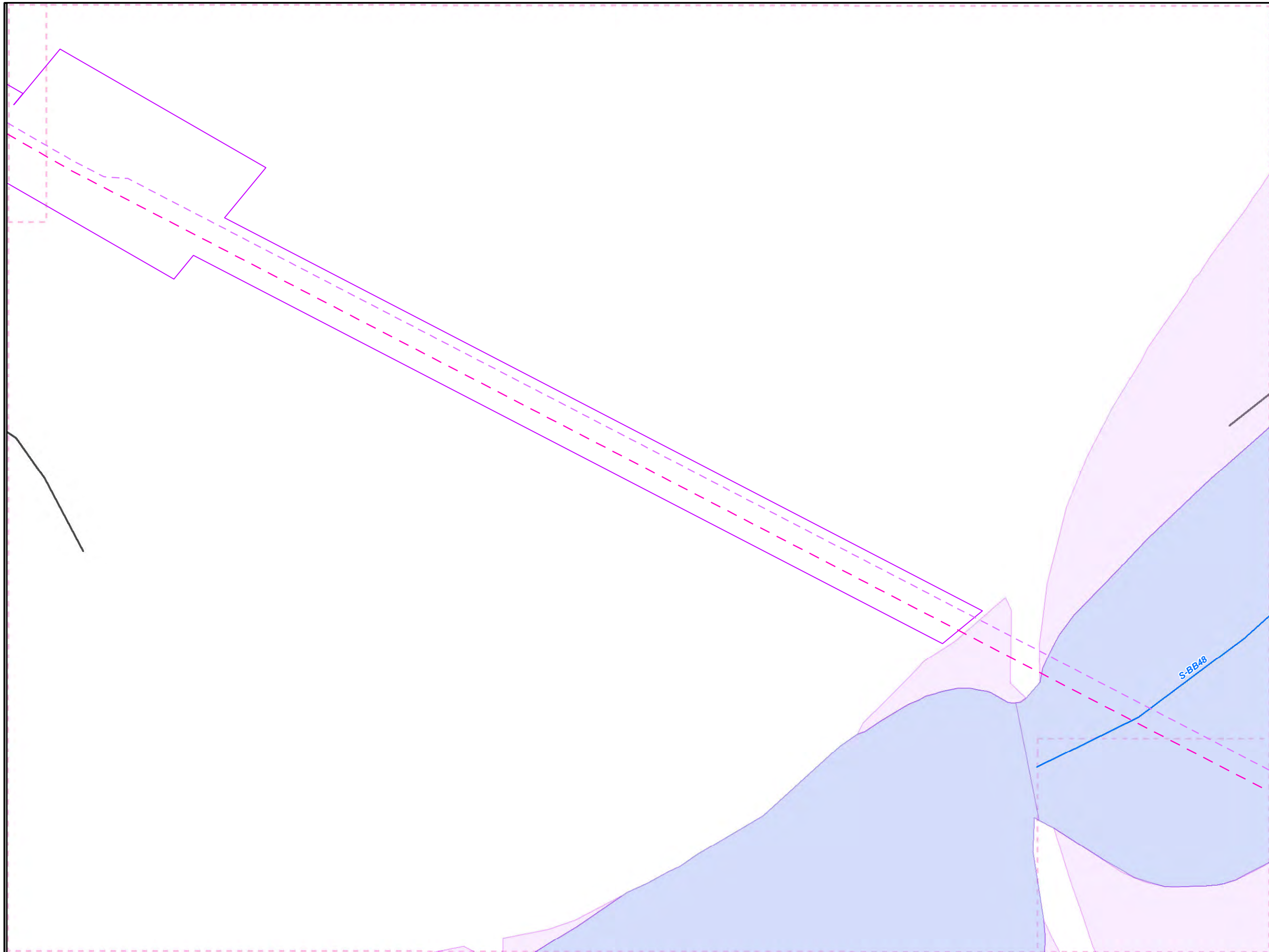


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
42 of 104

Prepared By: 	Date: 11/2016
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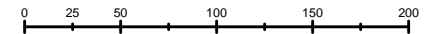
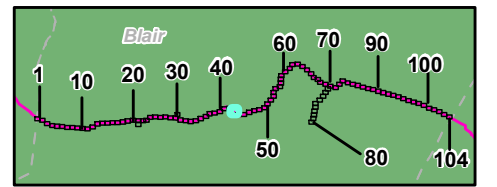
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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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- ⊞ PSS Wetland
- ⊞ Ch. 105 Floodways
- ⊞ Waived Ch. 105 Floodways
- ⊞ Ch. 106 Floodplain Fringe
- Roads
- - - Sheet Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
43 of 104**

Prepared By:



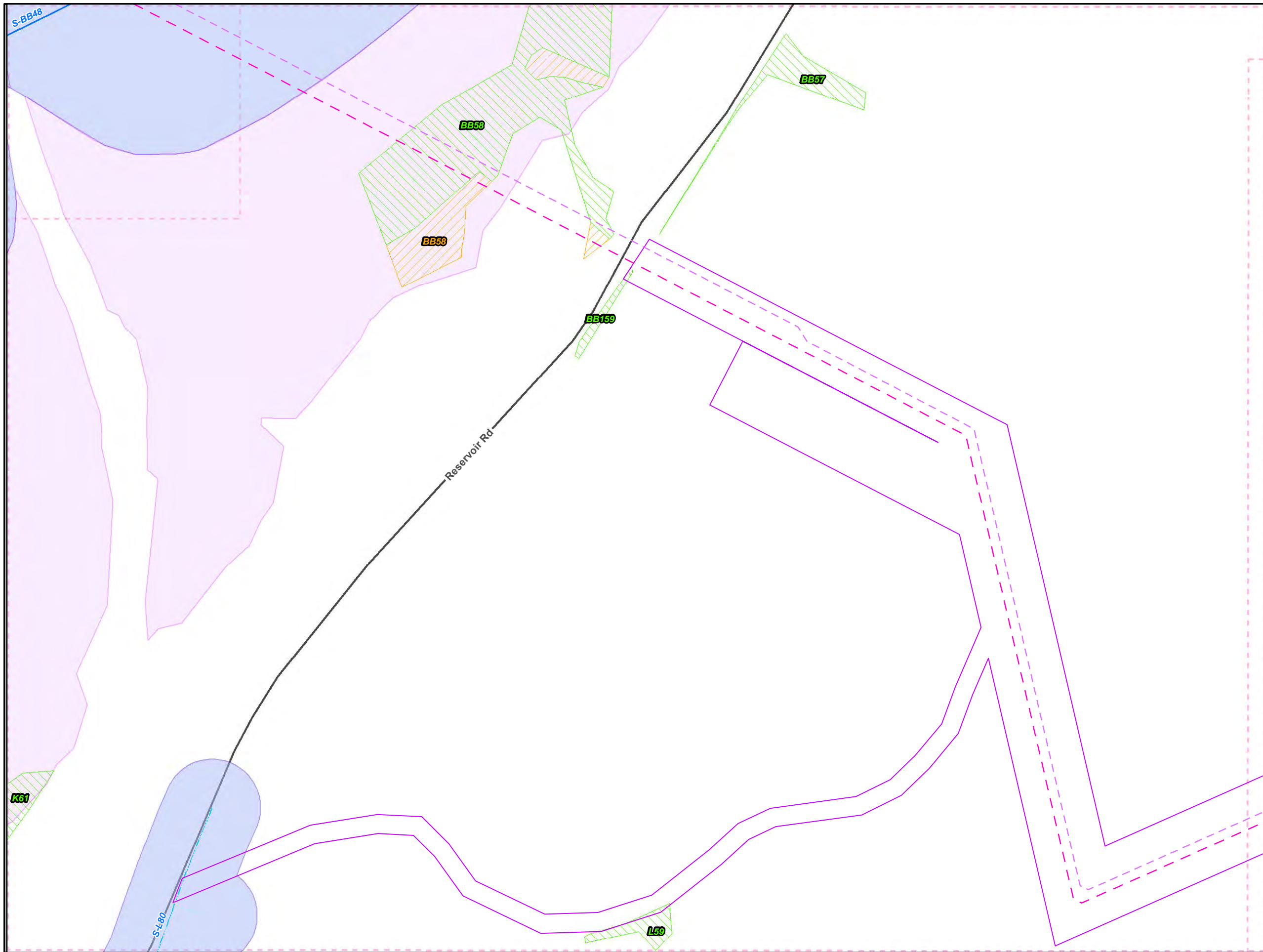
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11/2016

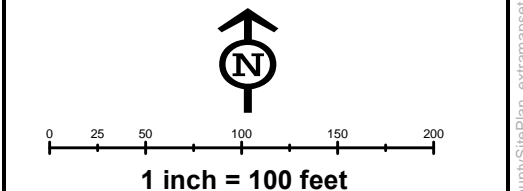
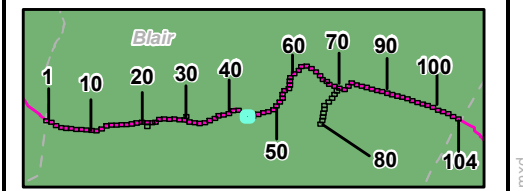
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary

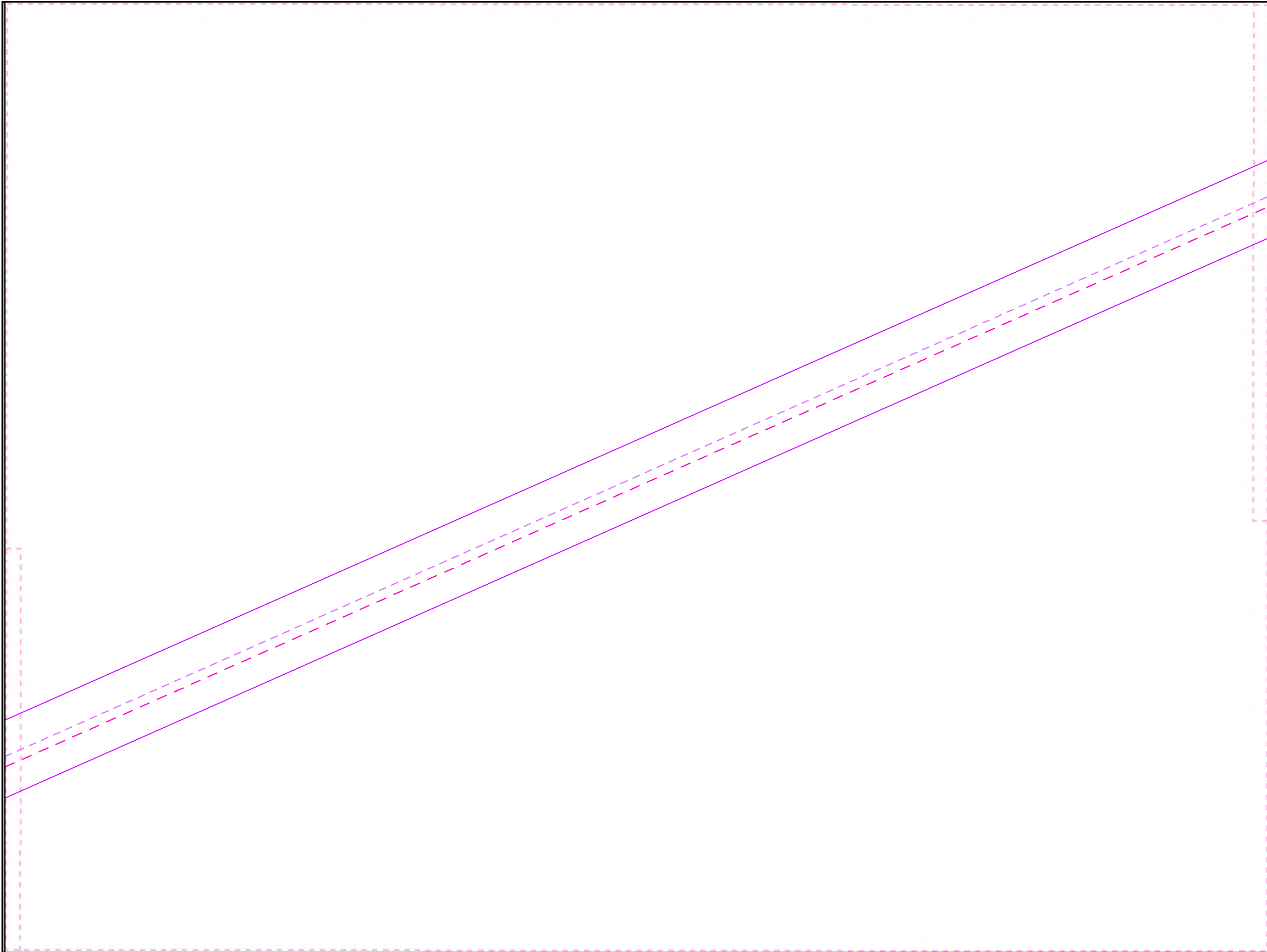


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
44 of 104**

Prepared By:	Date:
TETRA TECH	11/2016

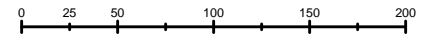
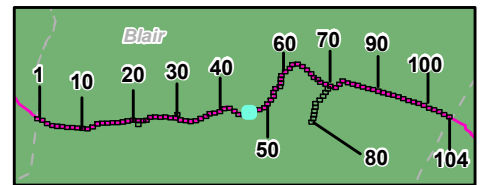
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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Legend

- PPP 1
- PPP 2
- PPP LOD
- - - 8" Centerline
- 8" Pipeline Maintenance Corridor
- Stations
- ~ Ephemeral Stream
- - - Intermittent Stream
- ~ Perennial Stream
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- ~ PSS Wetland
- ~ Ch. 105 Floodways
- ~ Waived Ch. 105 Floodways
- ~ Ch. 106 Floodplain Fringe
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- Sheet Boundary



1 inch = 100 feet

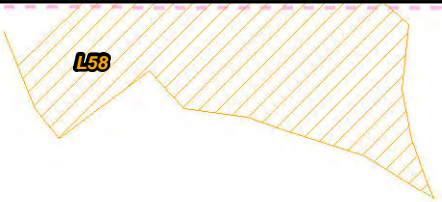
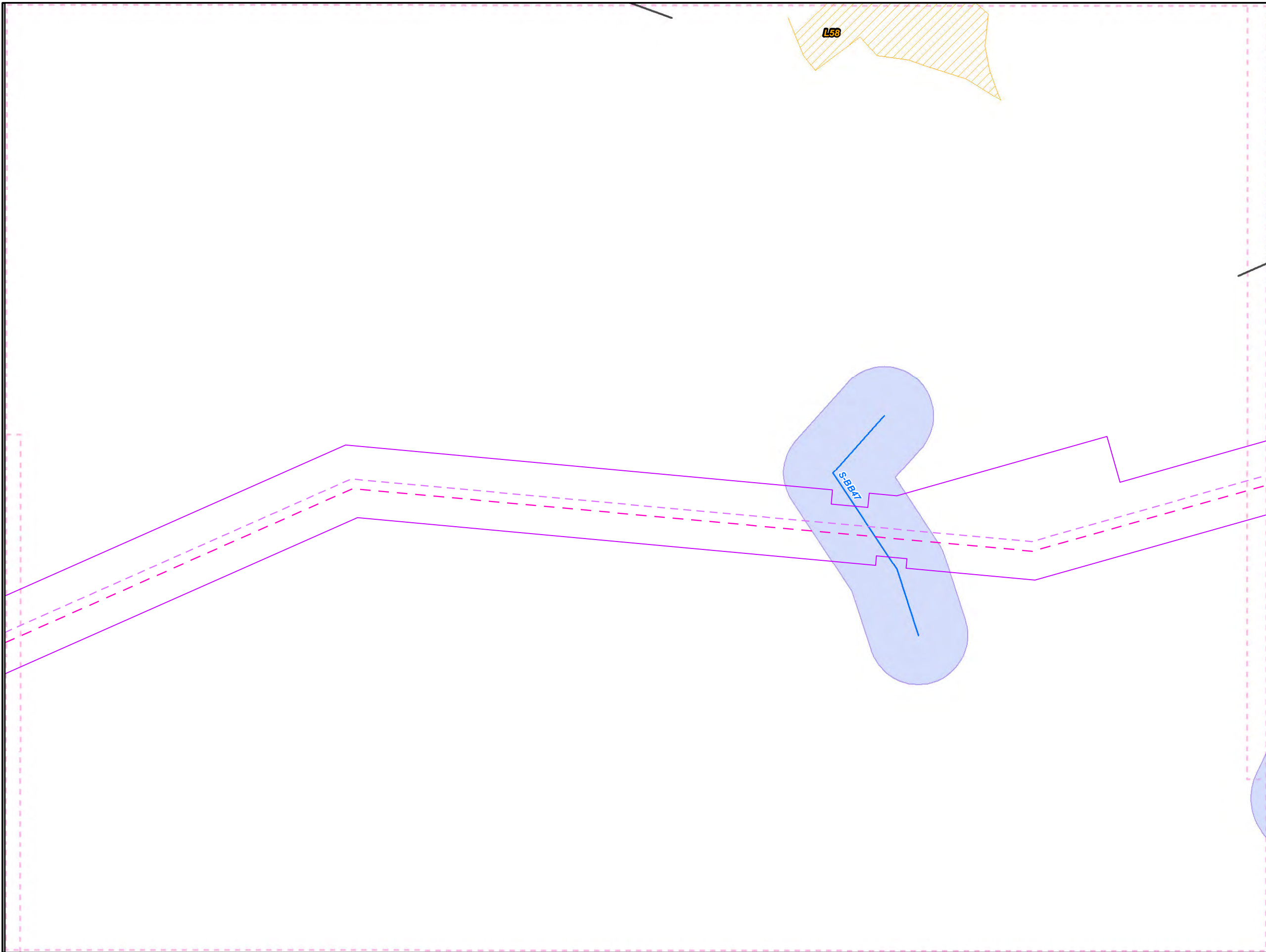
**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
46 of 104**

Prepared By: 	Date: 11/2016
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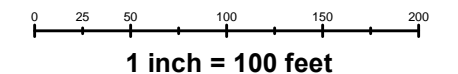
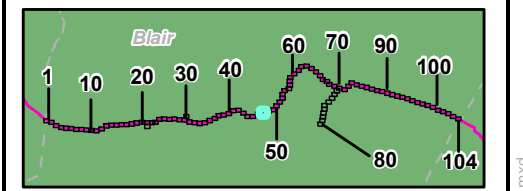
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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
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 - ▨ PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary



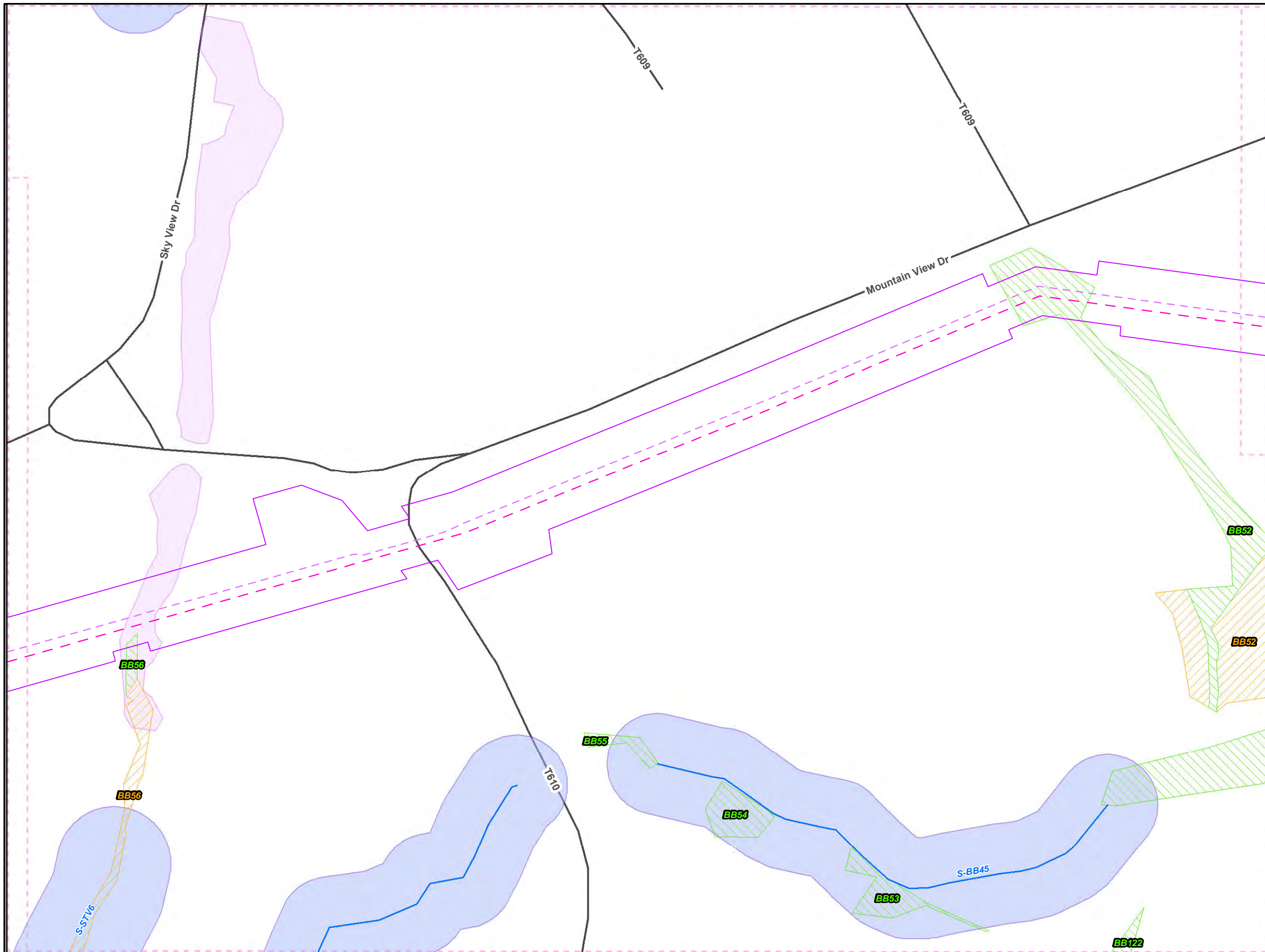
1 inch = 100 feet

ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
47 of 104

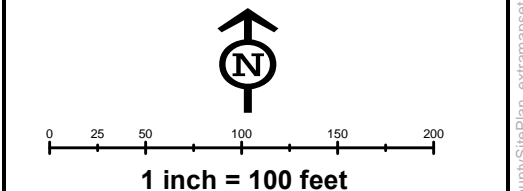
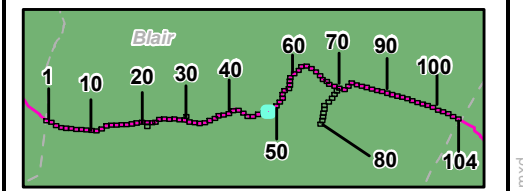
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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

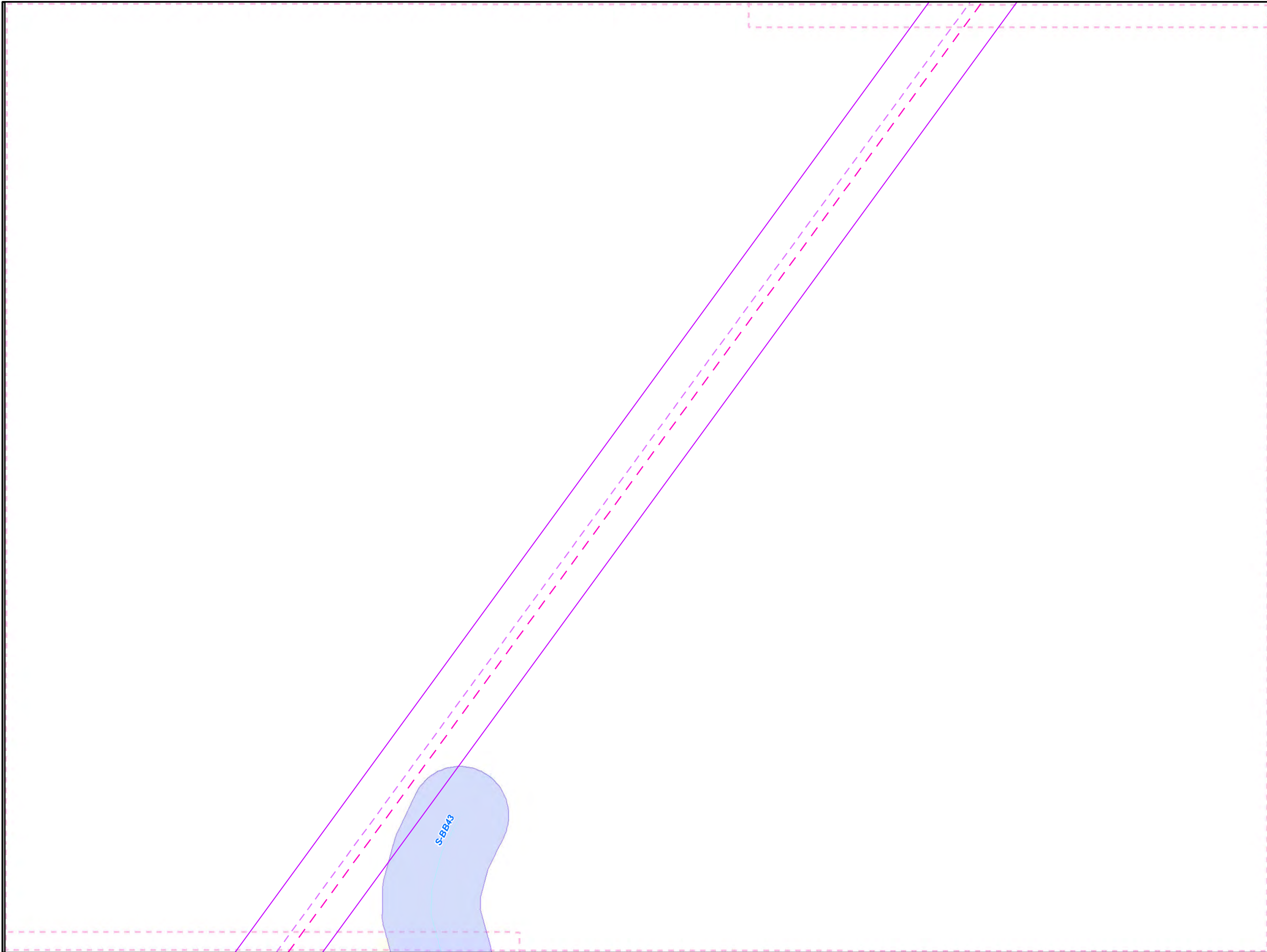


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 48 of 104

Prepared By:	Date:
 TETRA TECH	11/2016

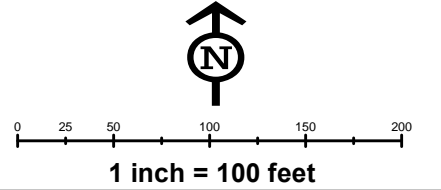
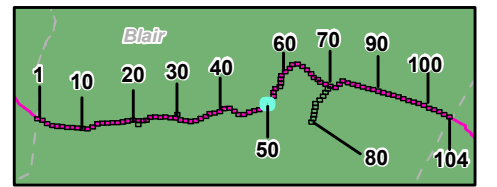
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

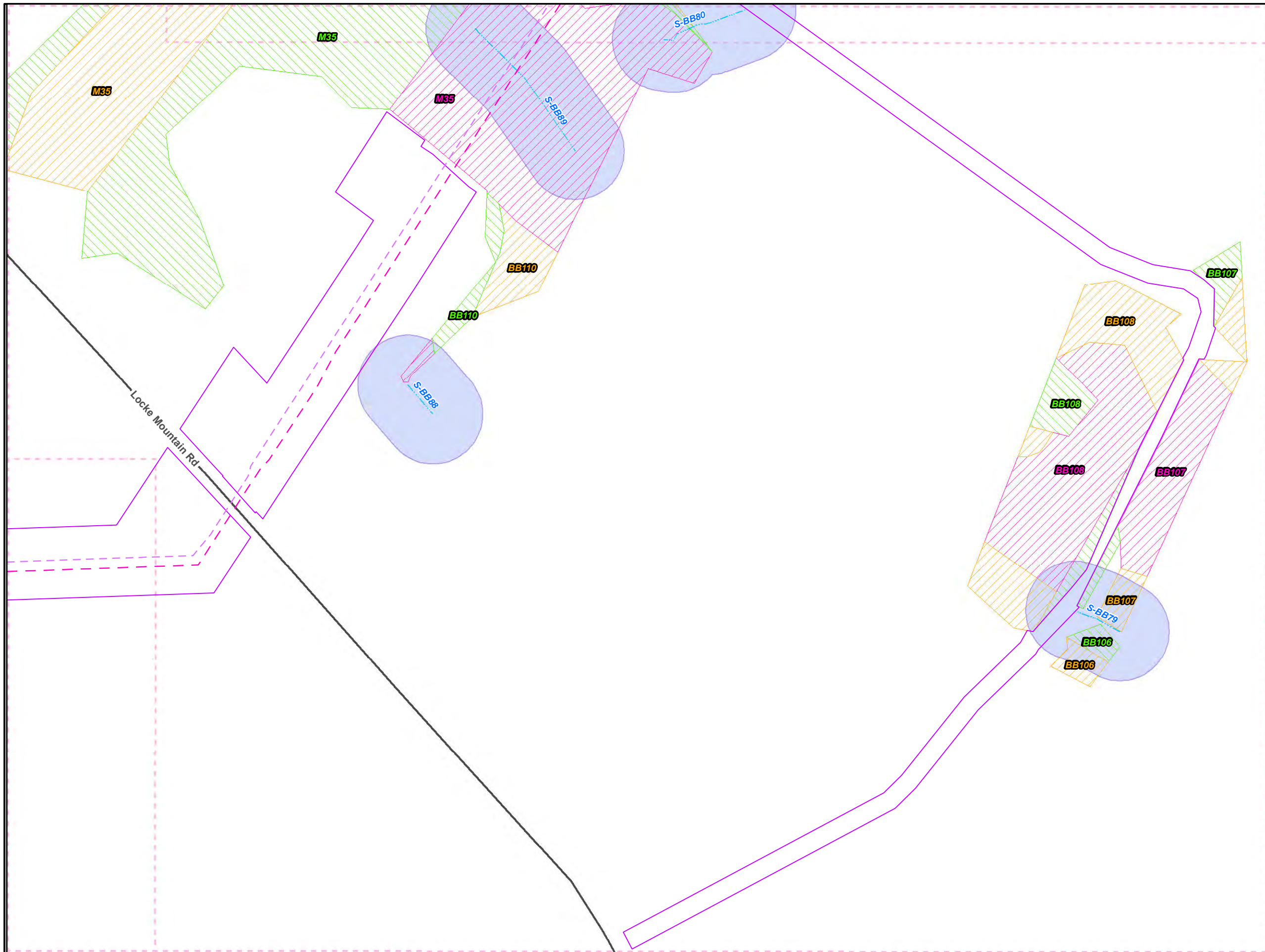


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
50 of 104**

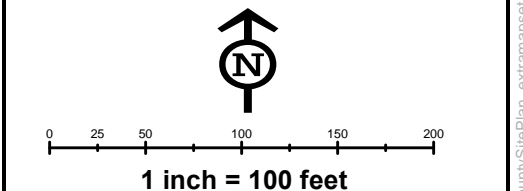
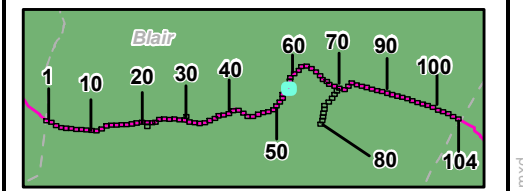
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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 Boundary

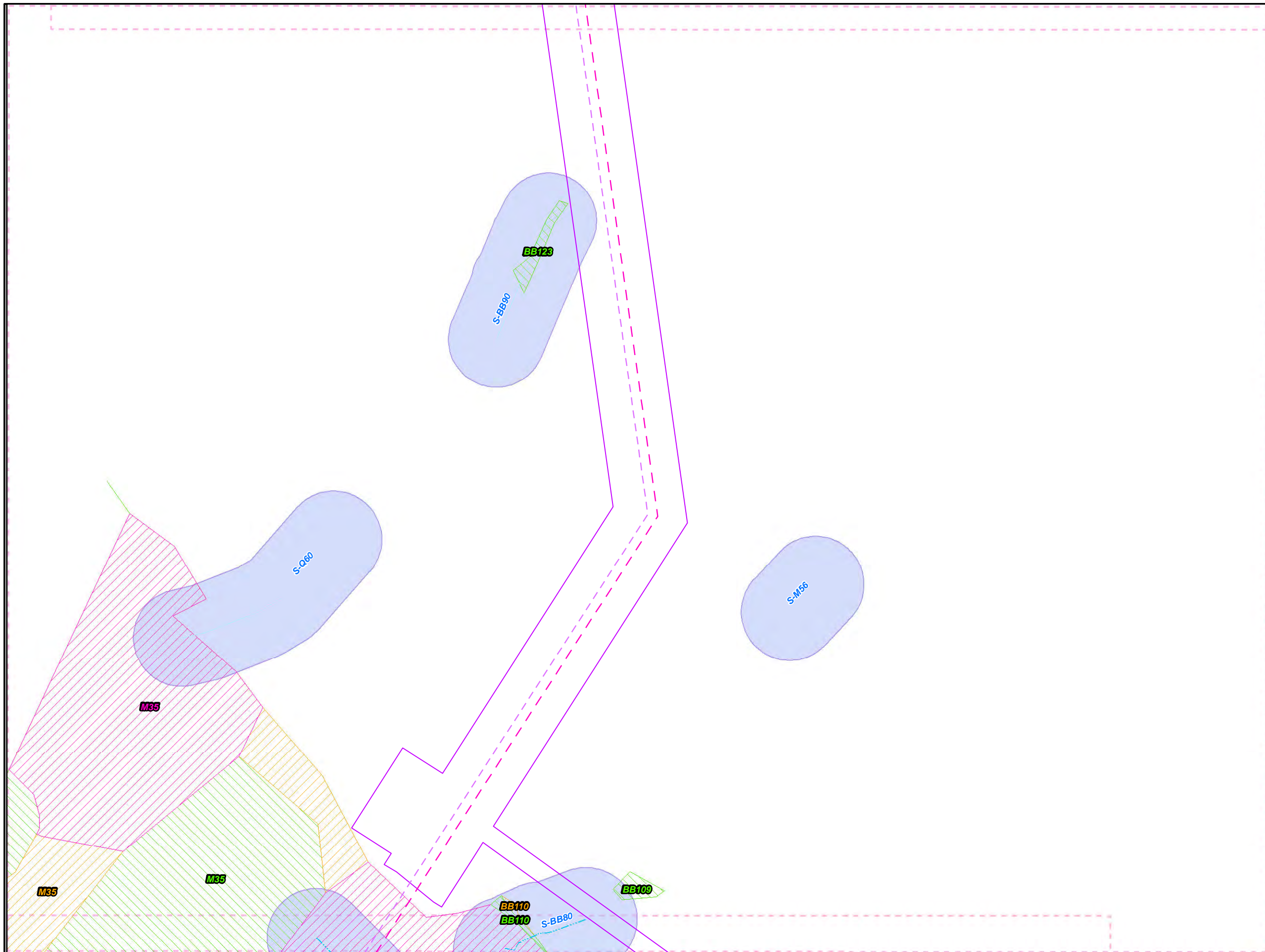


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
55 of 104**

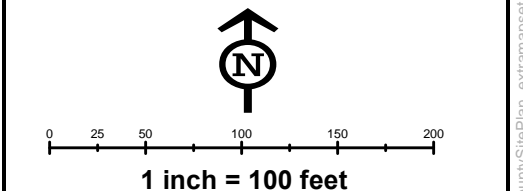
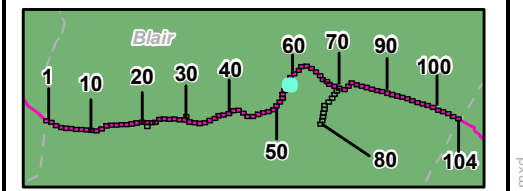
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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

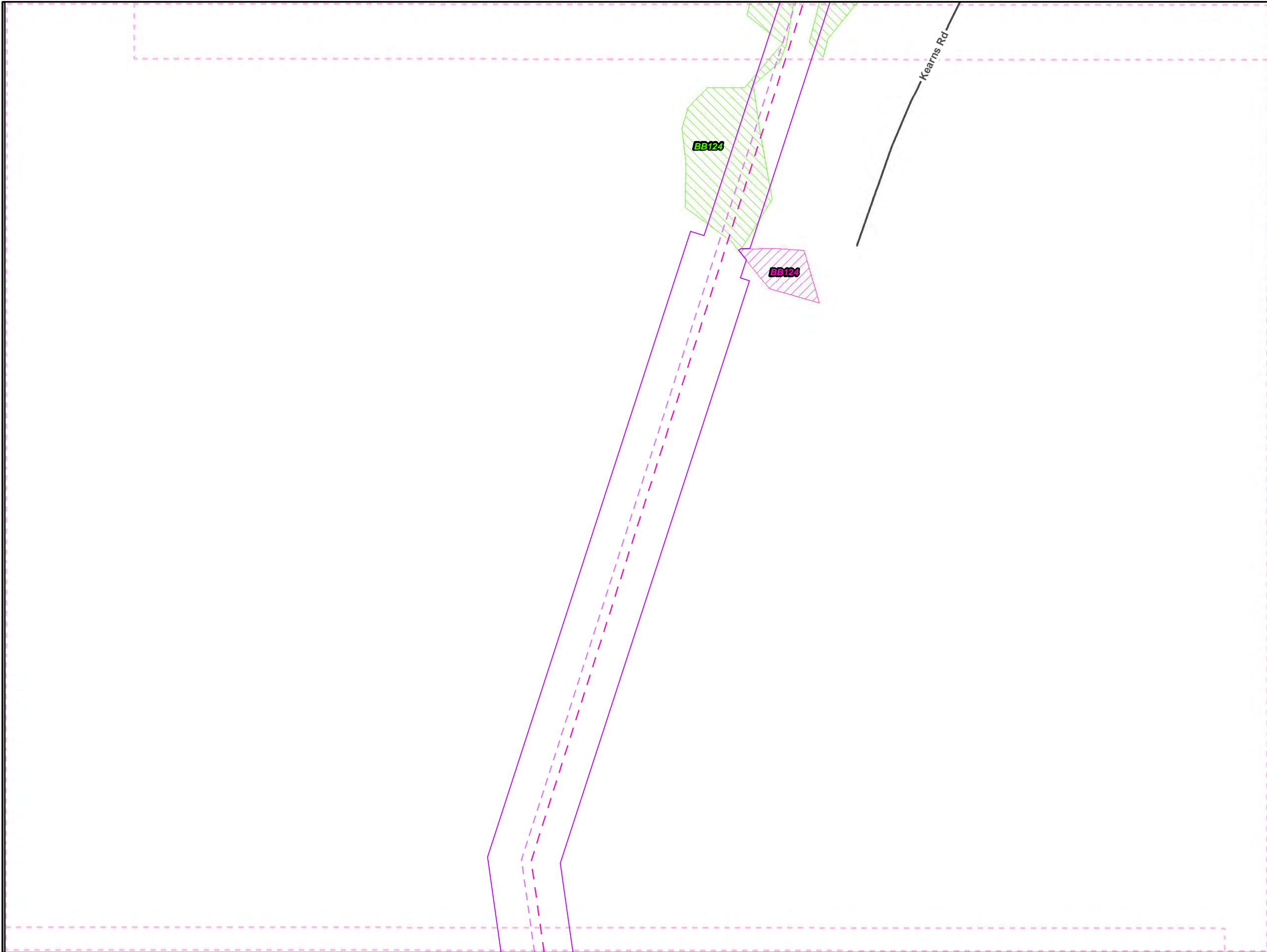


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
56 of 104**

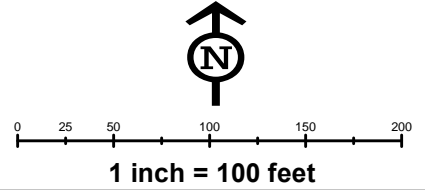
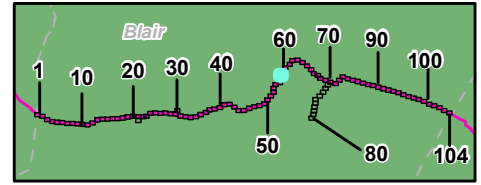
Prepared By:	Date:
	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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
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 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

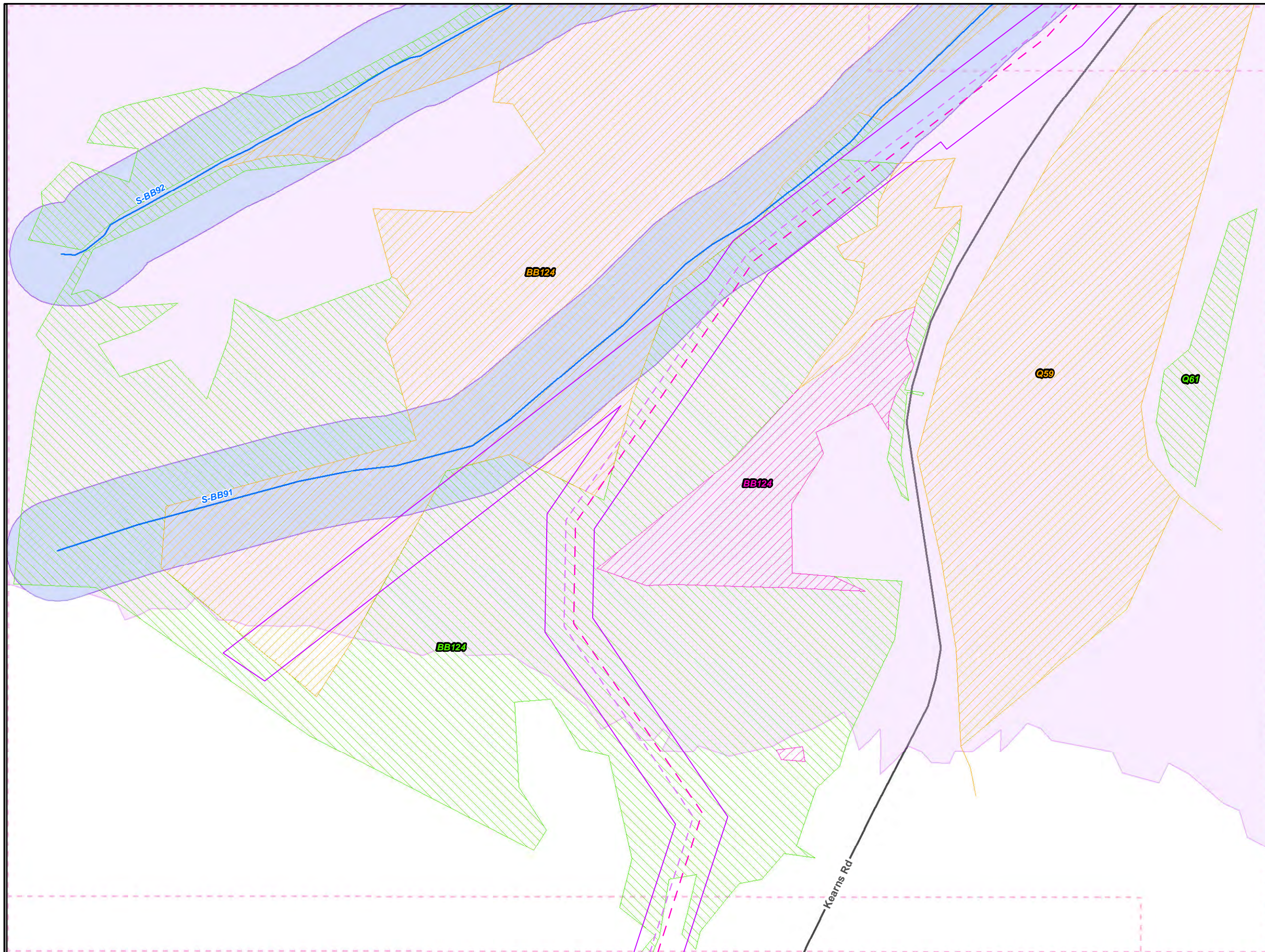


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
57 of 104**

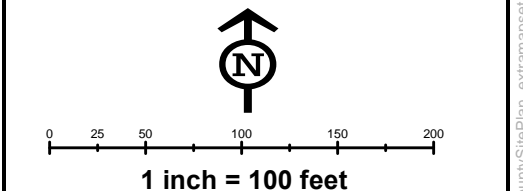
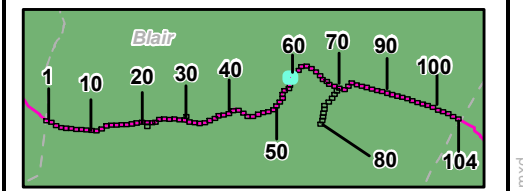
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 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 Boundary

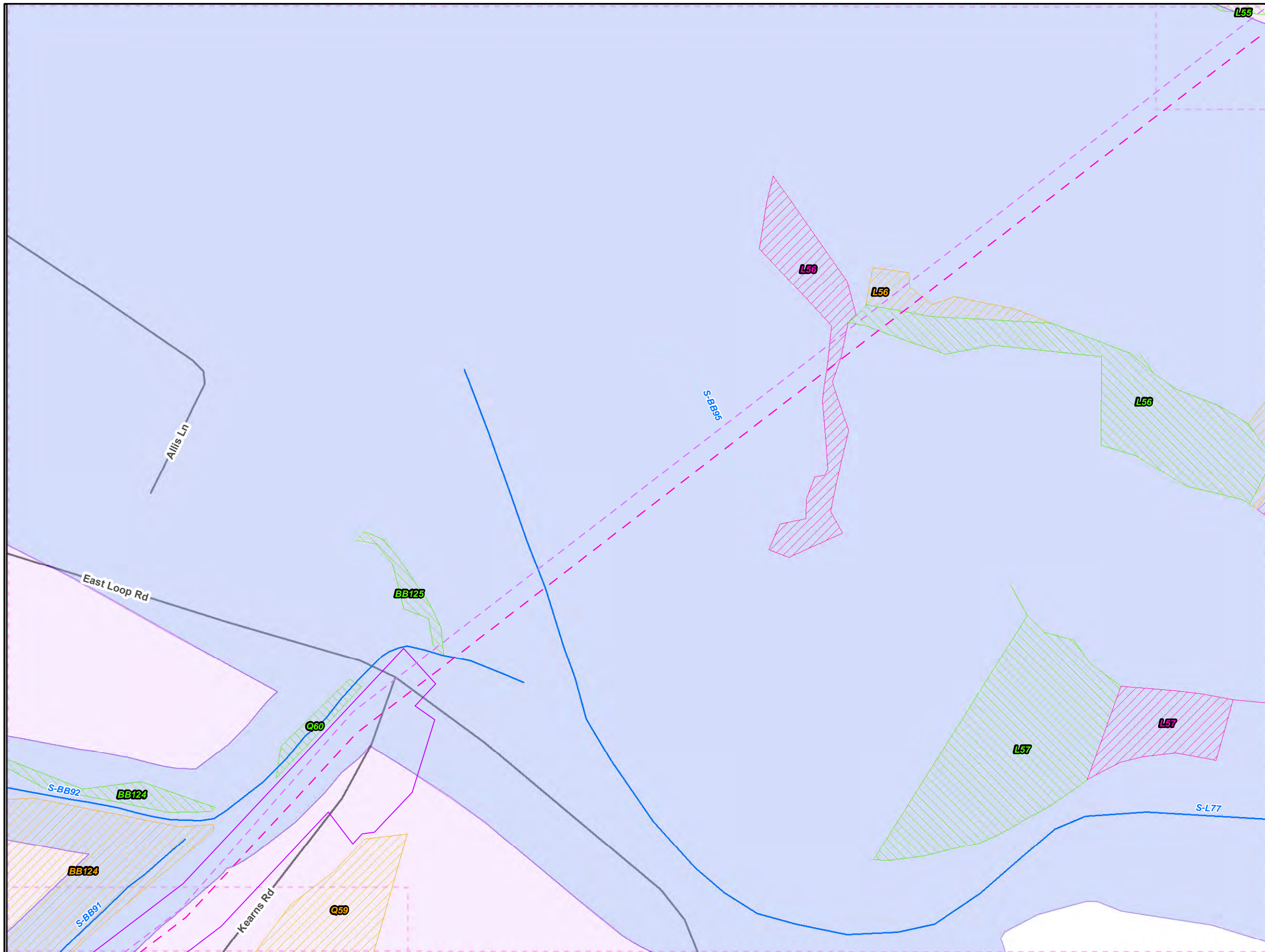


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
58 of 104**

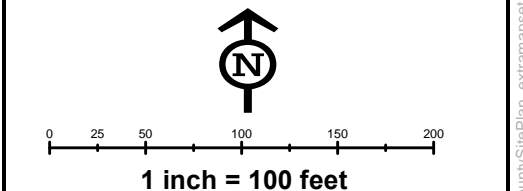
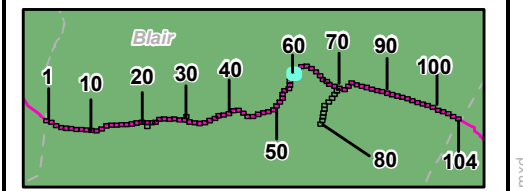
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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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
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 - ⊞ Ch. 105 Floodways
 - ⊞ Waived Ch. 105 Floodways
 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

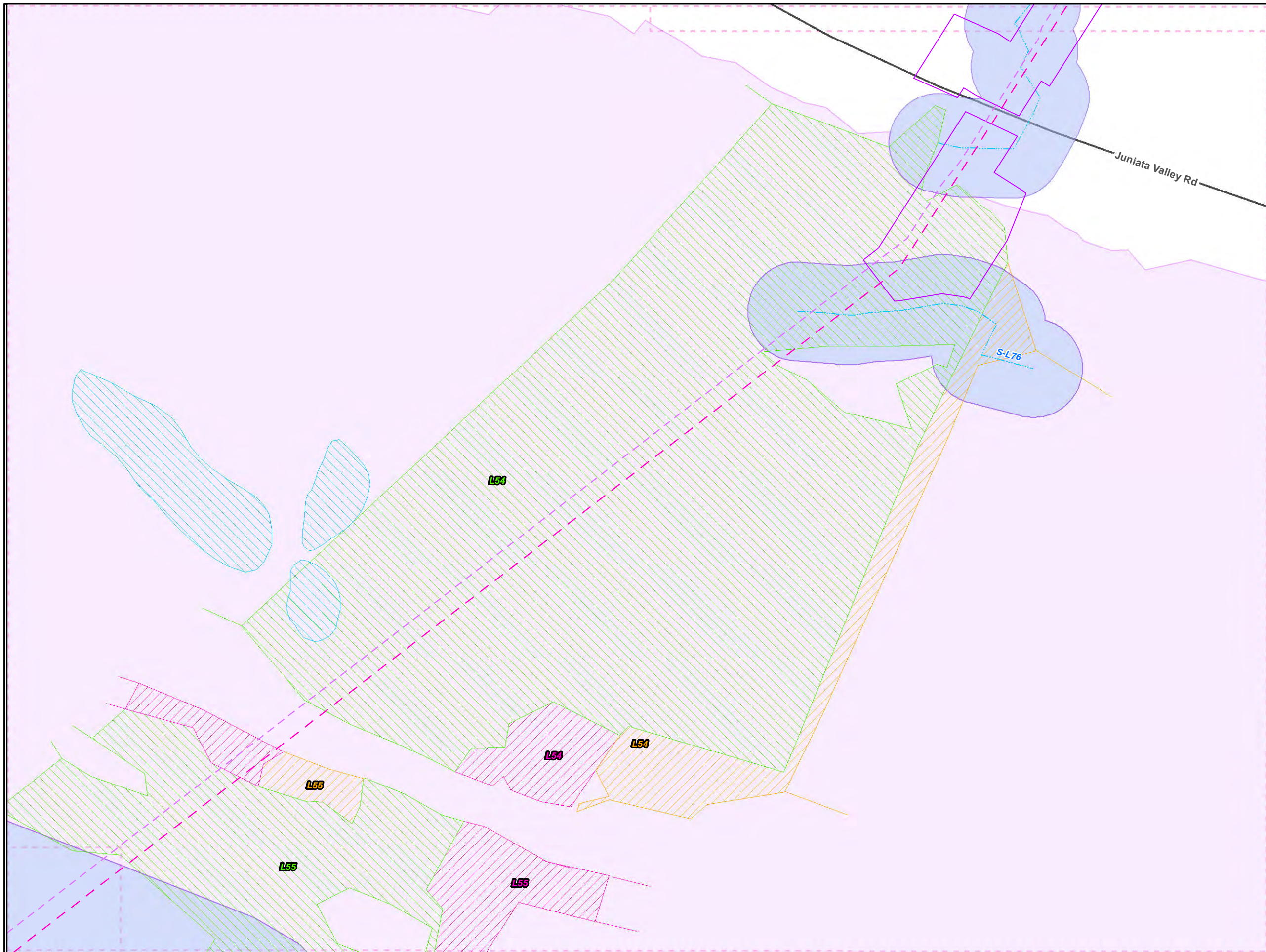


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 59 of 104

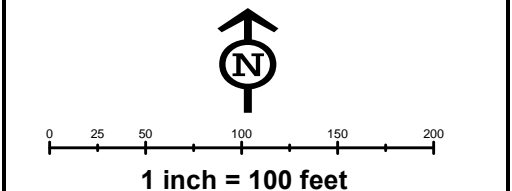
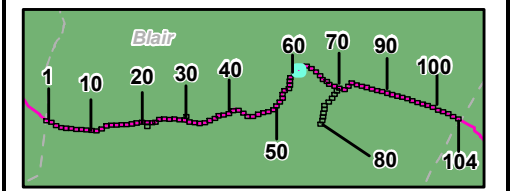
Prepared By:  **TETRA TECH** Date: **11/2016**

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
 - PPP 2
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 - ▨ 8" Pipeline Maintenance Corridor
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 - ~ Ephemeral Stream
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 - ▨ Waived Ch. 105 Floodways
 - ▨ Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

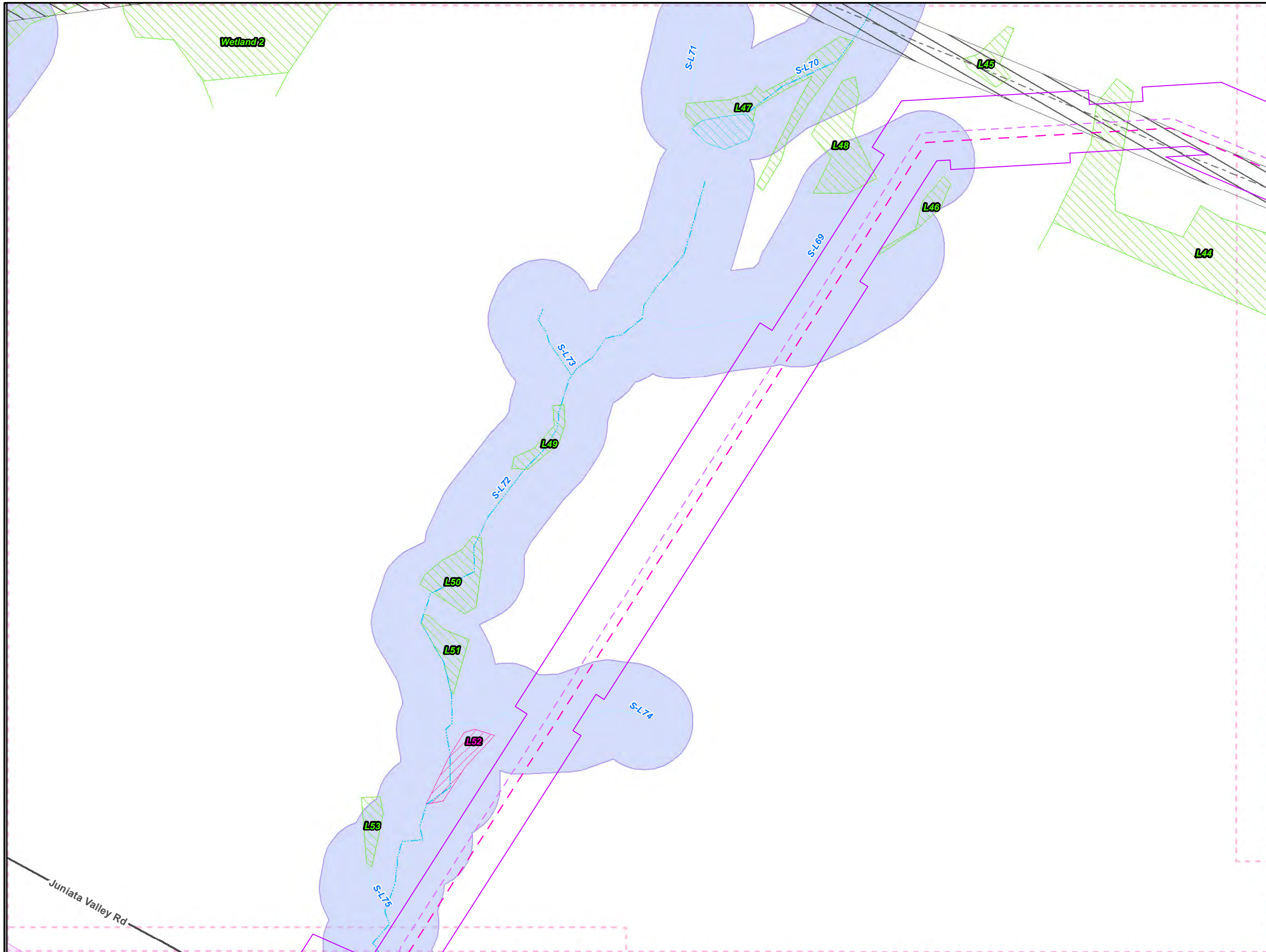


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
60 of 104**

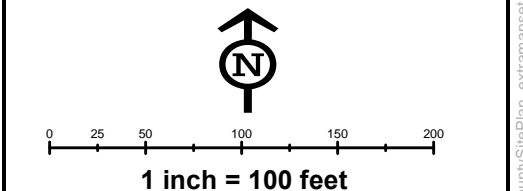
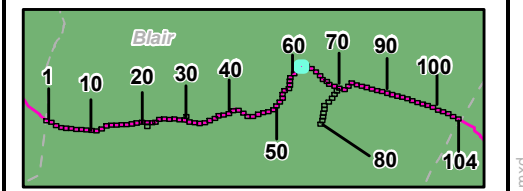
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- ### Legend
- PPP 1
 - PPP 2
 - PPP LOD
 - - - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
 - ~ ~ ~ Ephemeral Stream
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 - PEM Wetland
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 - PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

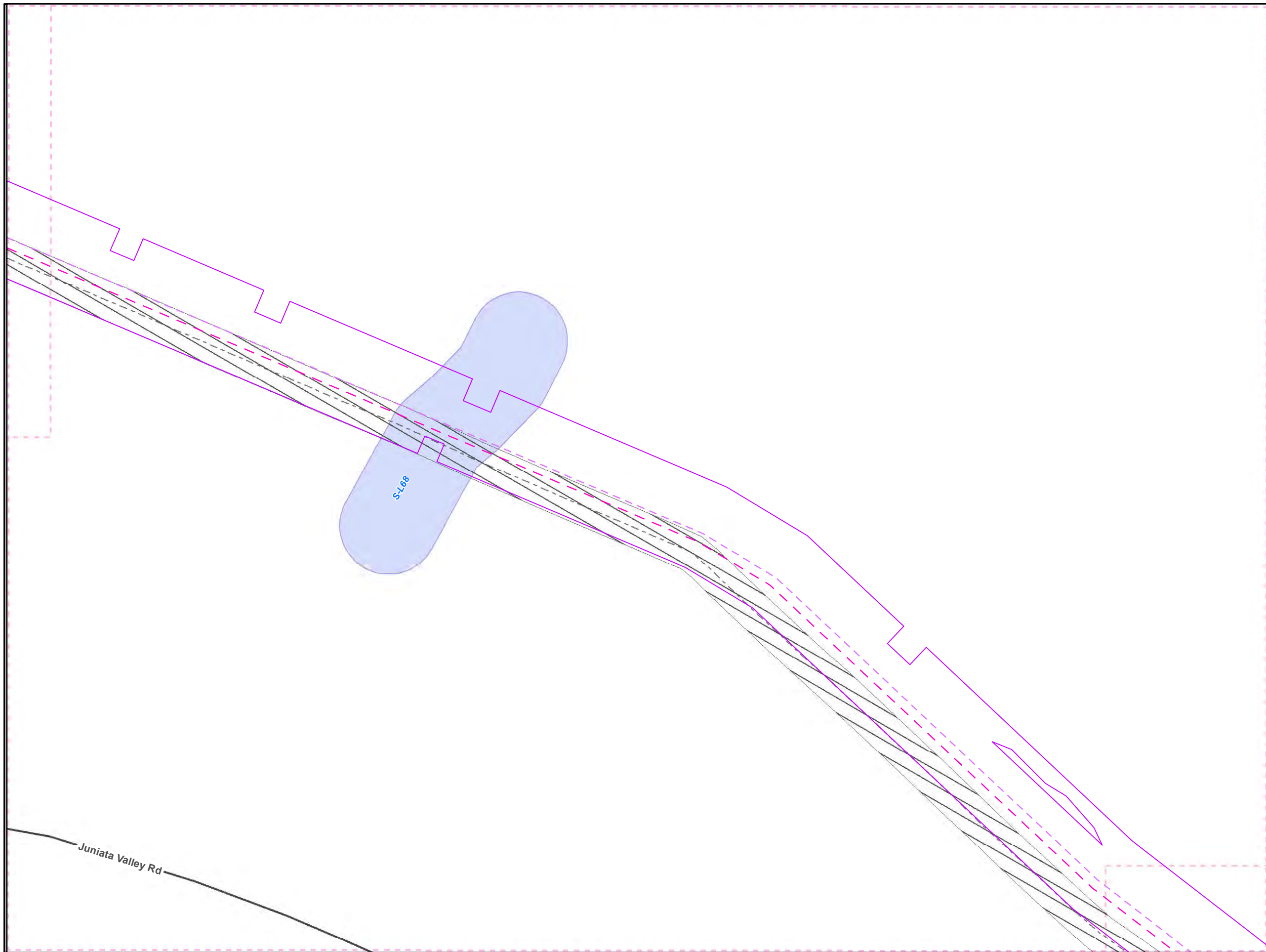


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
61 of 104**

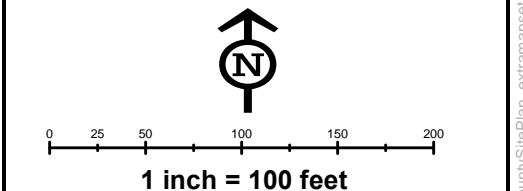
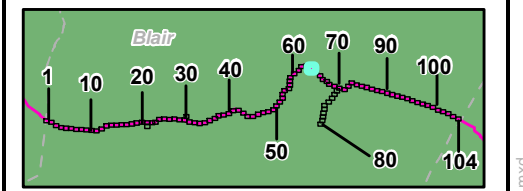
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - ▨ 8" Pipeline Maintenance Corridor
 - Stations
 - ~ Ephemeral Stream
 - ~ Intermittent Stream
 - ~ Perennial Stream
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 - ⊞ Waived Ch. 105 Floodways
 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

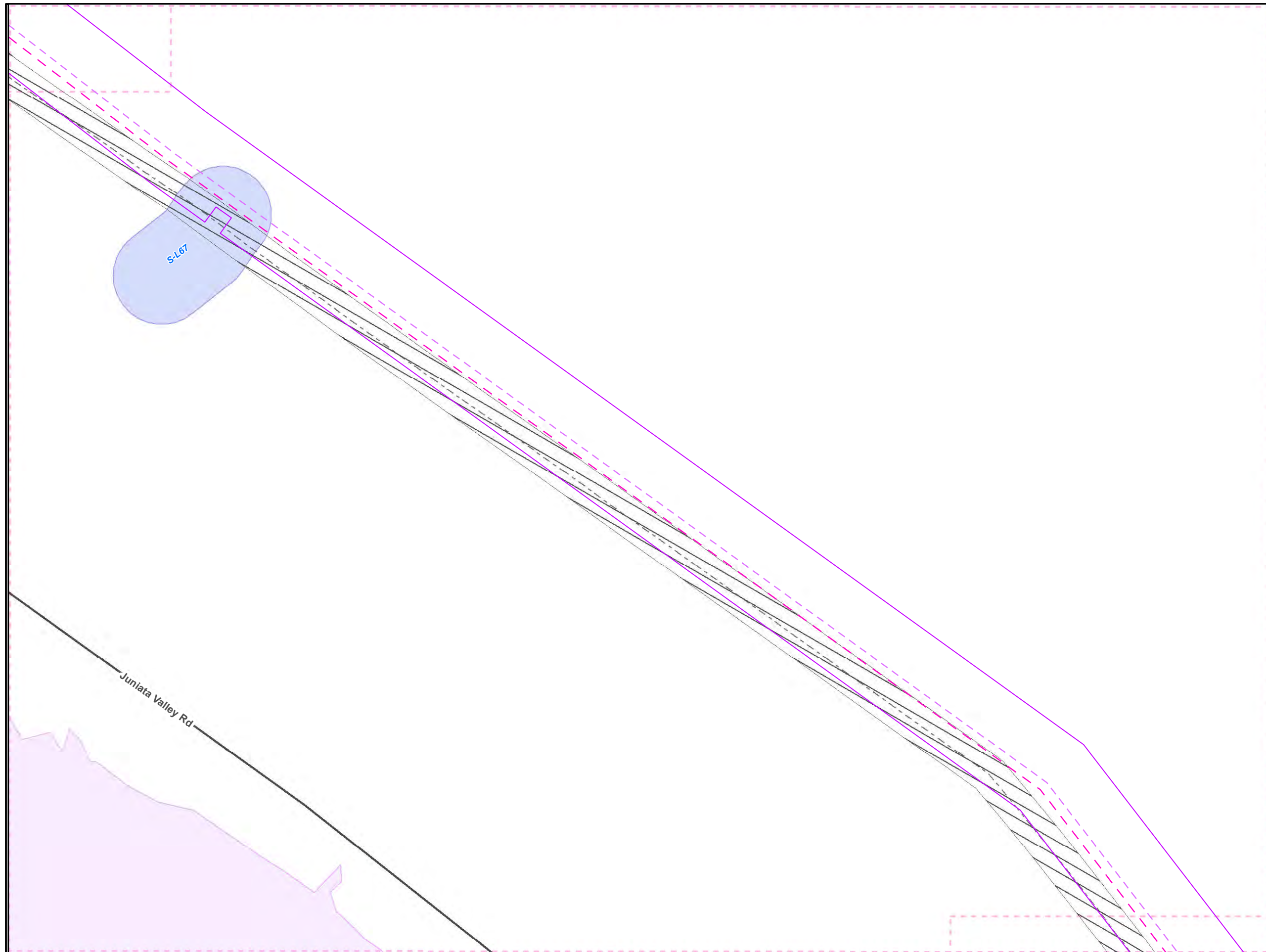


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
63 of 104**

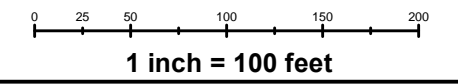
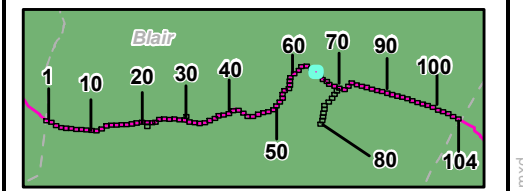
Prepared By: 	Date: 11/2016
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - ▨ 8" Pipeline Maintenance Corridor
 - Stations
 - ~ Ephemeral Stream
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 - ▨ Ch. 105 Floodways
 - ▨ Waived Ch. 105 Floodways
 - ▨ Ch. 106 Floodplain Fringe
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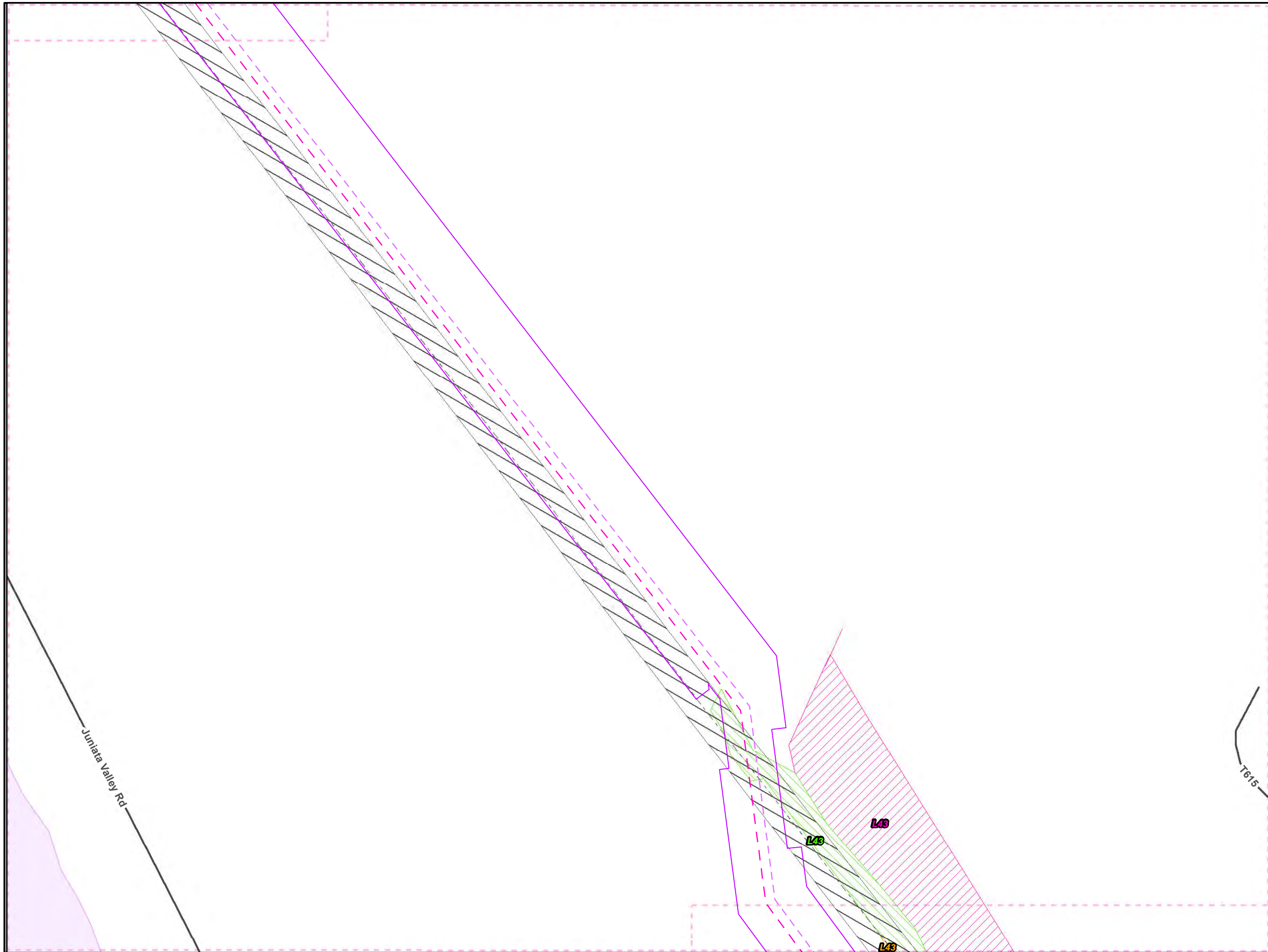
1 inch = 100 feet

ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
64 of 104

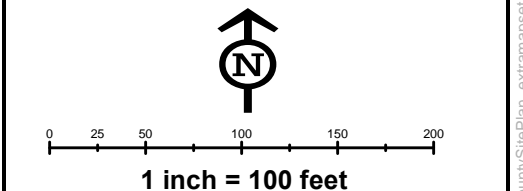
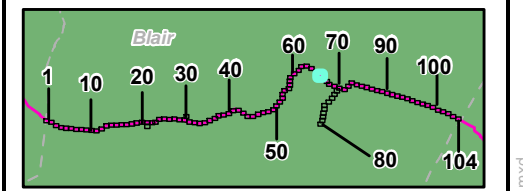
Prepared By:	Date:
 TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - ~ Waived Ch. 105 Floodways
 - ~ Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

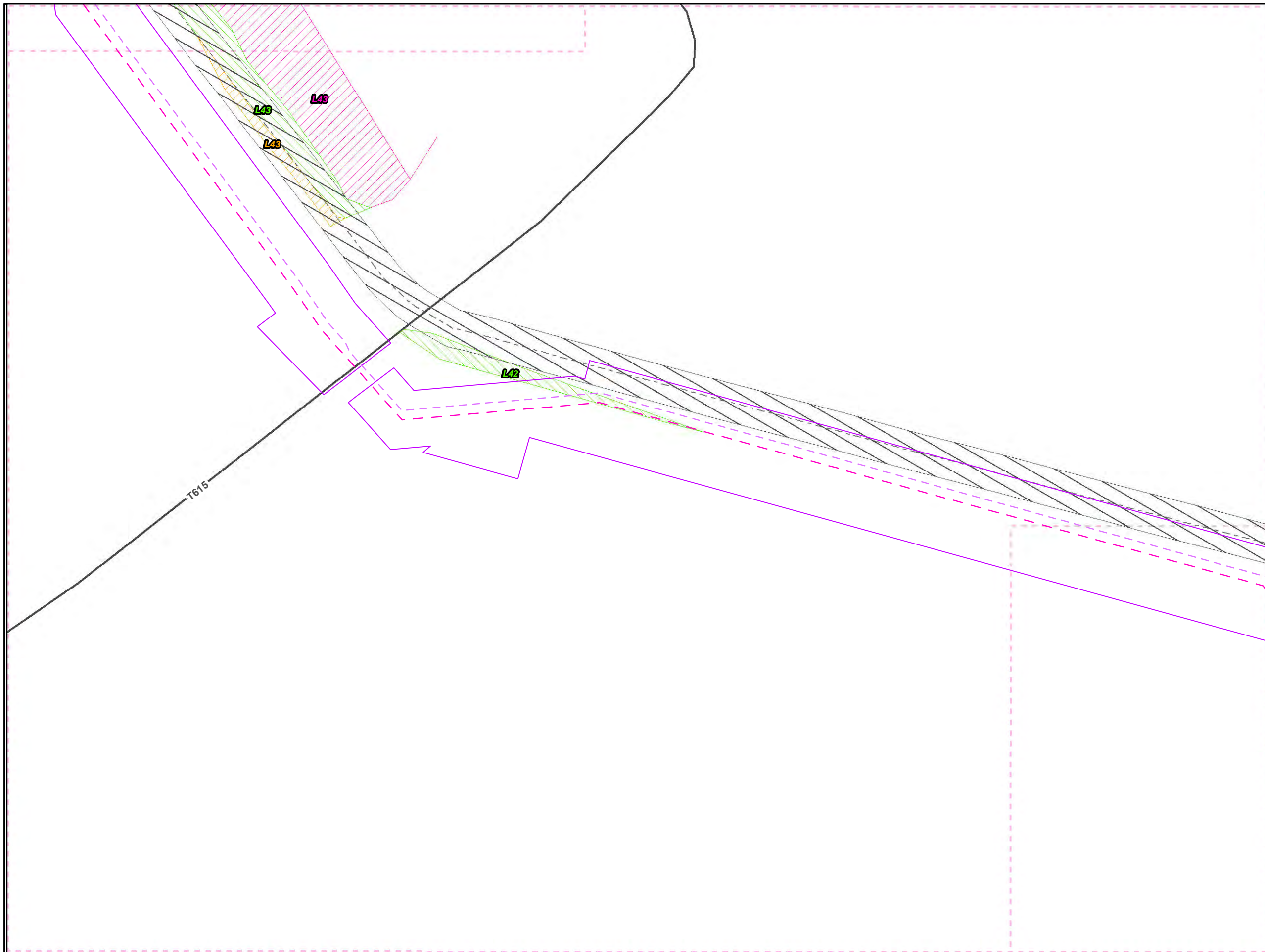


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
65 of 104**

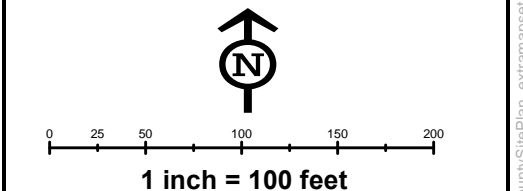
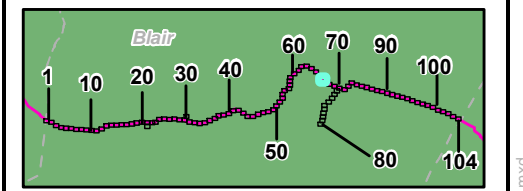
Prepared By: TETRA TECH	Date: 11/2016
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
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 - ~ Ephemeral Stream
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 - ⊞ Waived Ch. 105 Floodways
 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

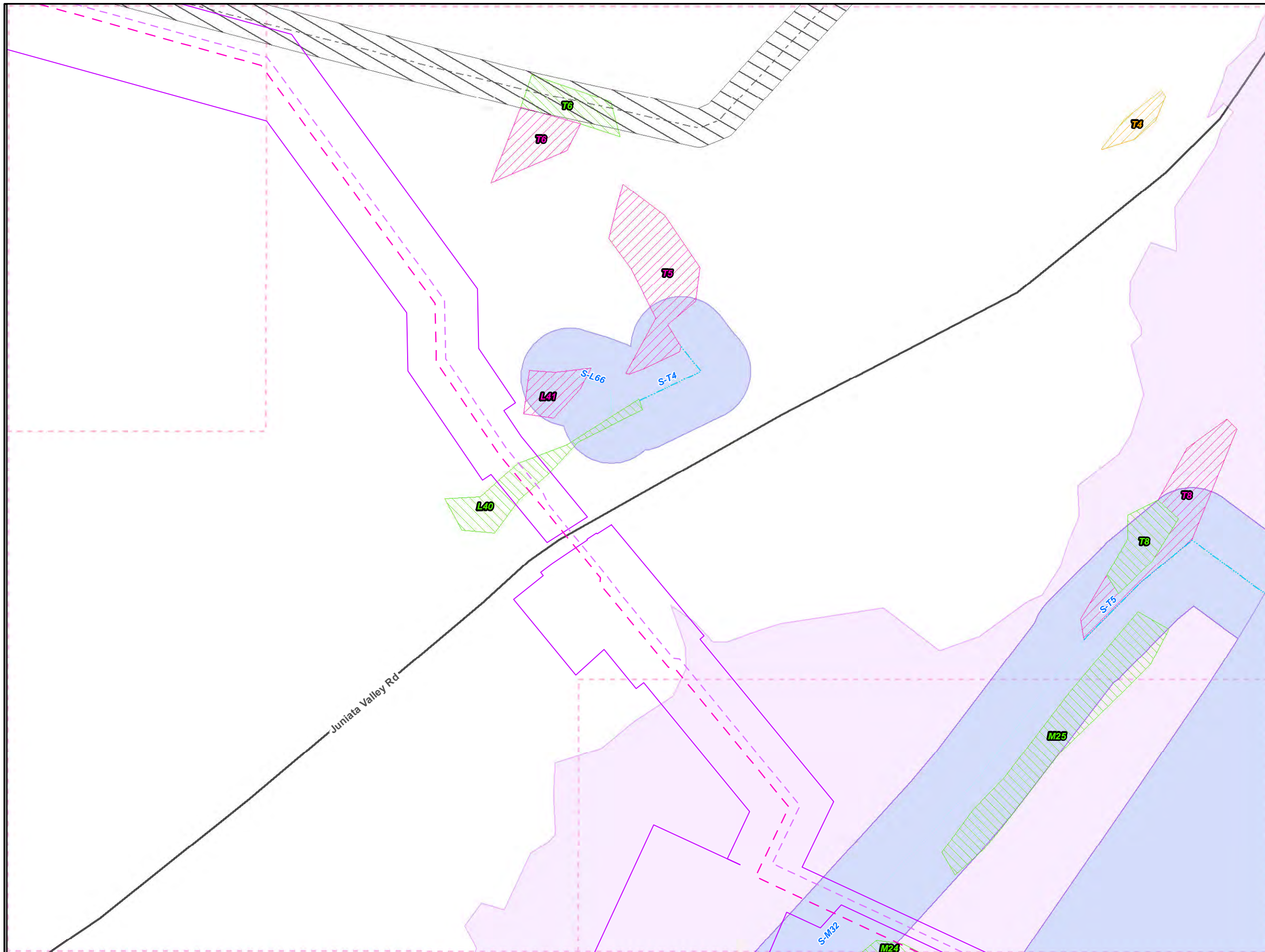


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
66 of 104**

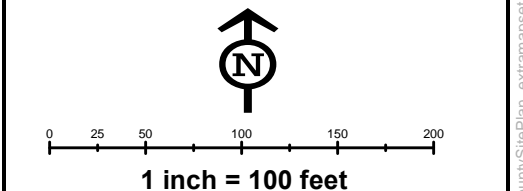
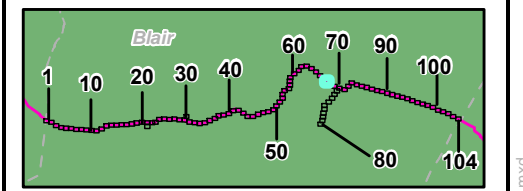
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
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 - ▨ Waived Ch. 105 Floodways
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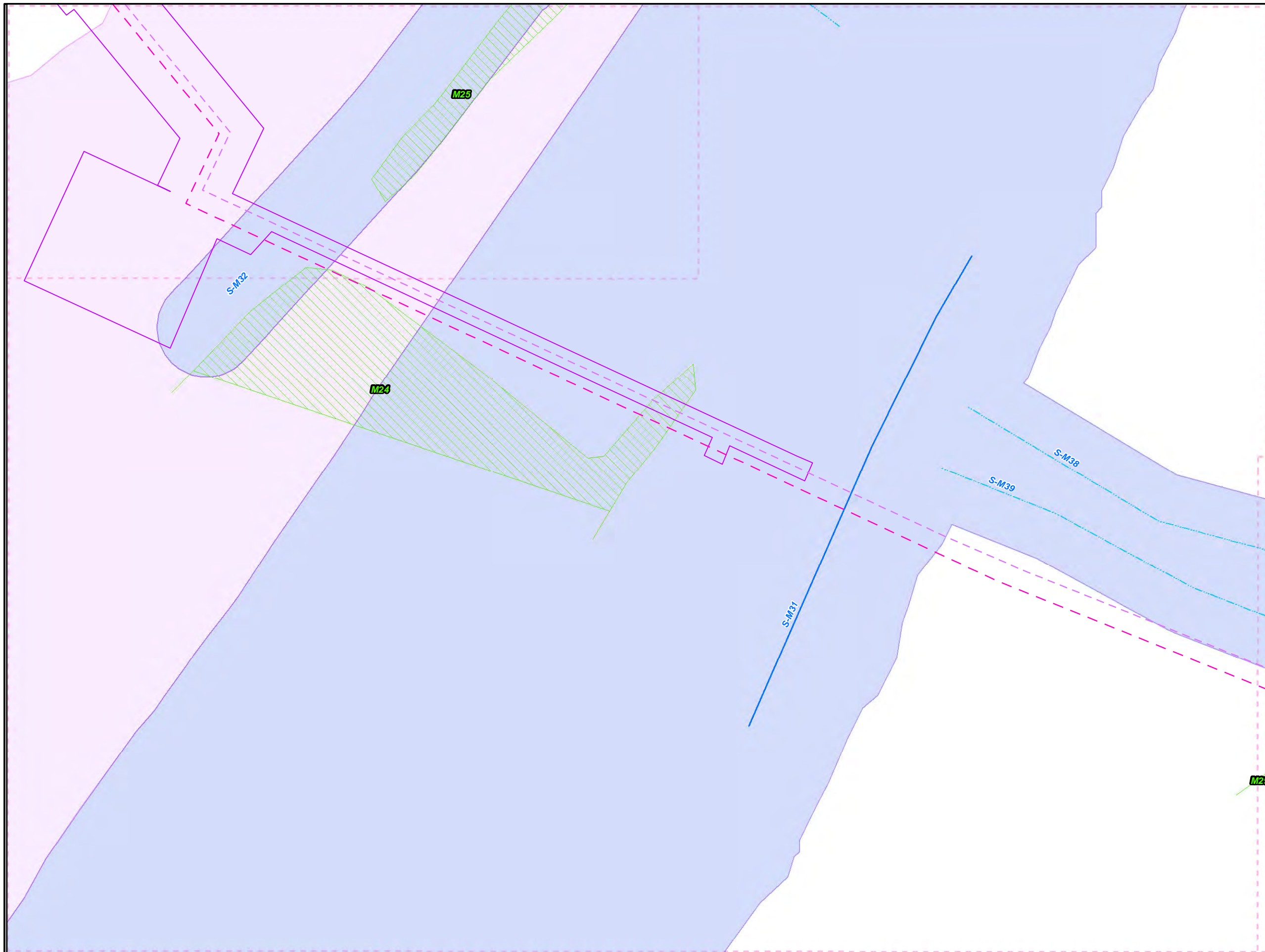


ME 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
67 of 104

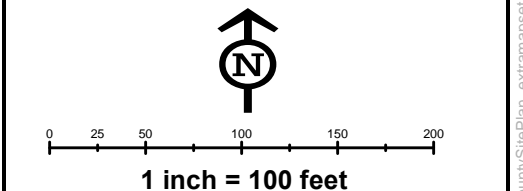
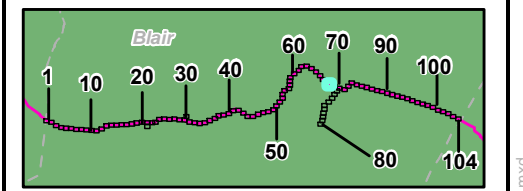
Prepared By:	Date:
TETRA TECH	11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

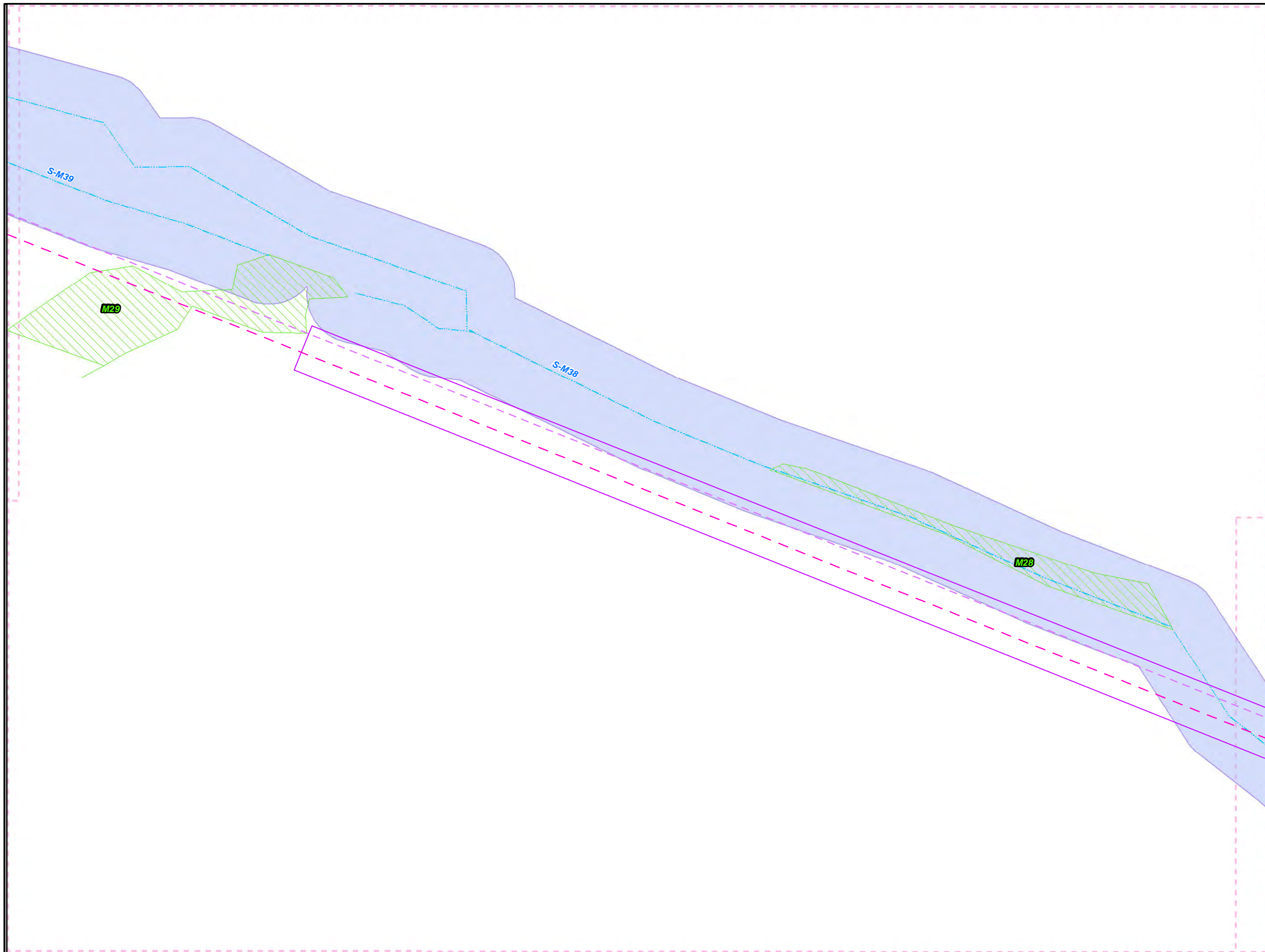


**ME 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
68 of 104**

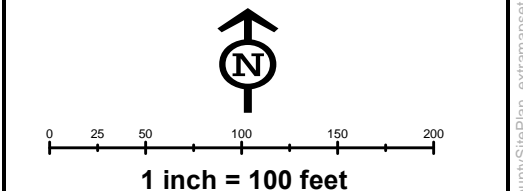
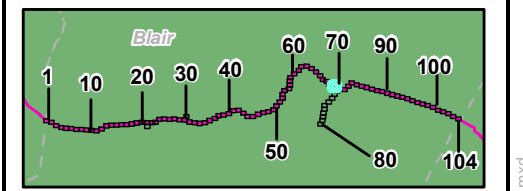
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - Pond
 - ▨ PEM Wetland
 - ▨ PFO Wetland
 - ▨ PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

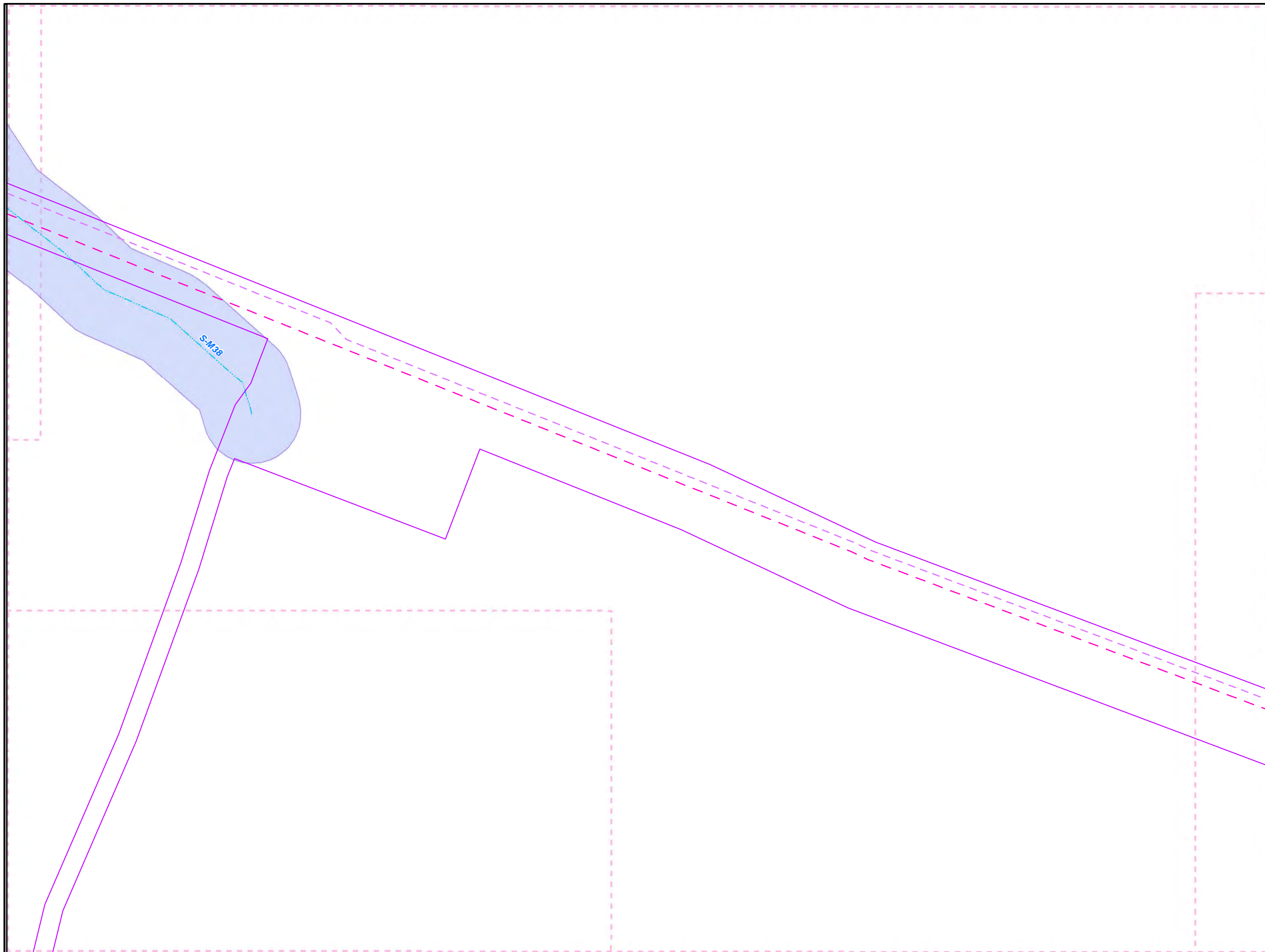


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
69 of 104

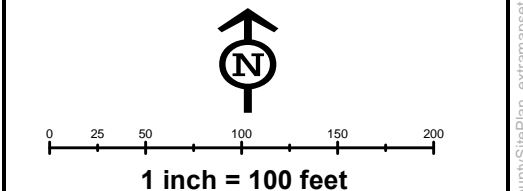
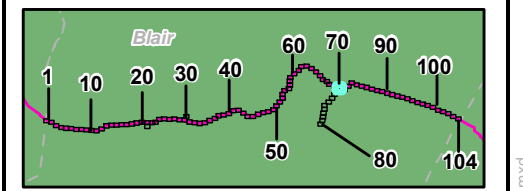
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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
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 - ⊞ Ch. 105 Floodways
 - ⊞ Waived Ch. 105 Floodways
 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - ⊞ Sheet Boundary

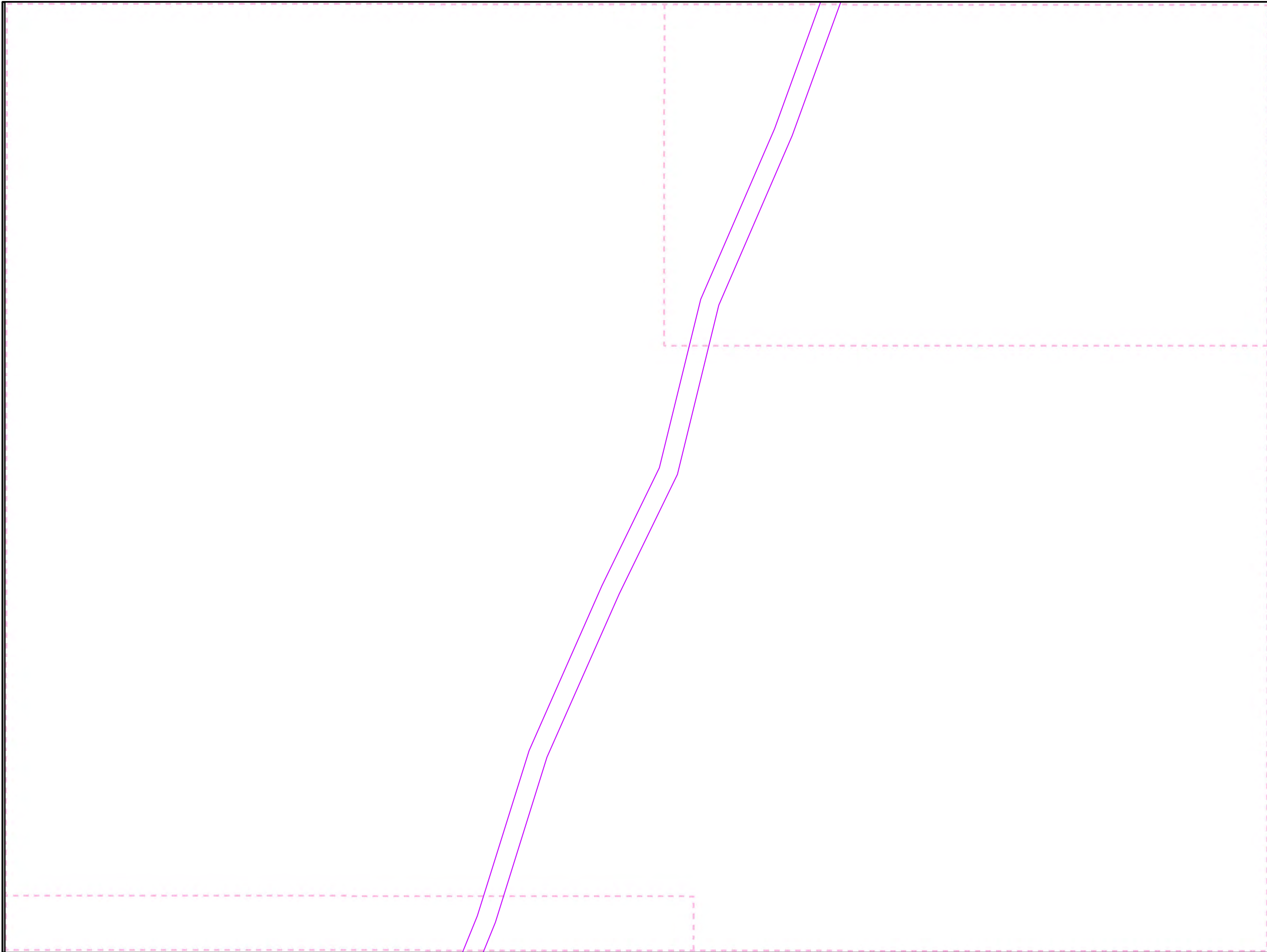


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
70 of 104**

Prepared By: 	Date: 11/2016
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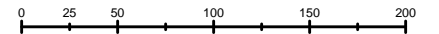
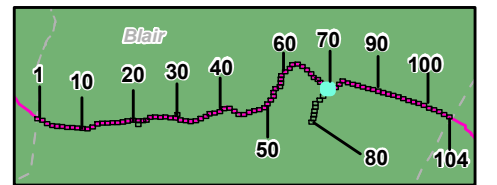
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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Legend

- PPP 1
- PPP 2
- PPP LOD
- / / 8" Centerline
- 8" Pipeline Maintenance Corridor
- Stations
- ~ Ephemeral Stream
- ~ Intermittent Stream
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- ⊗ Ch. 105 Floodways
- ⊗ Waived Ch. 105 Floodways
- ⊗ Ch. 106 Floodplain Fringe
- Roads
- Sheet Boundary



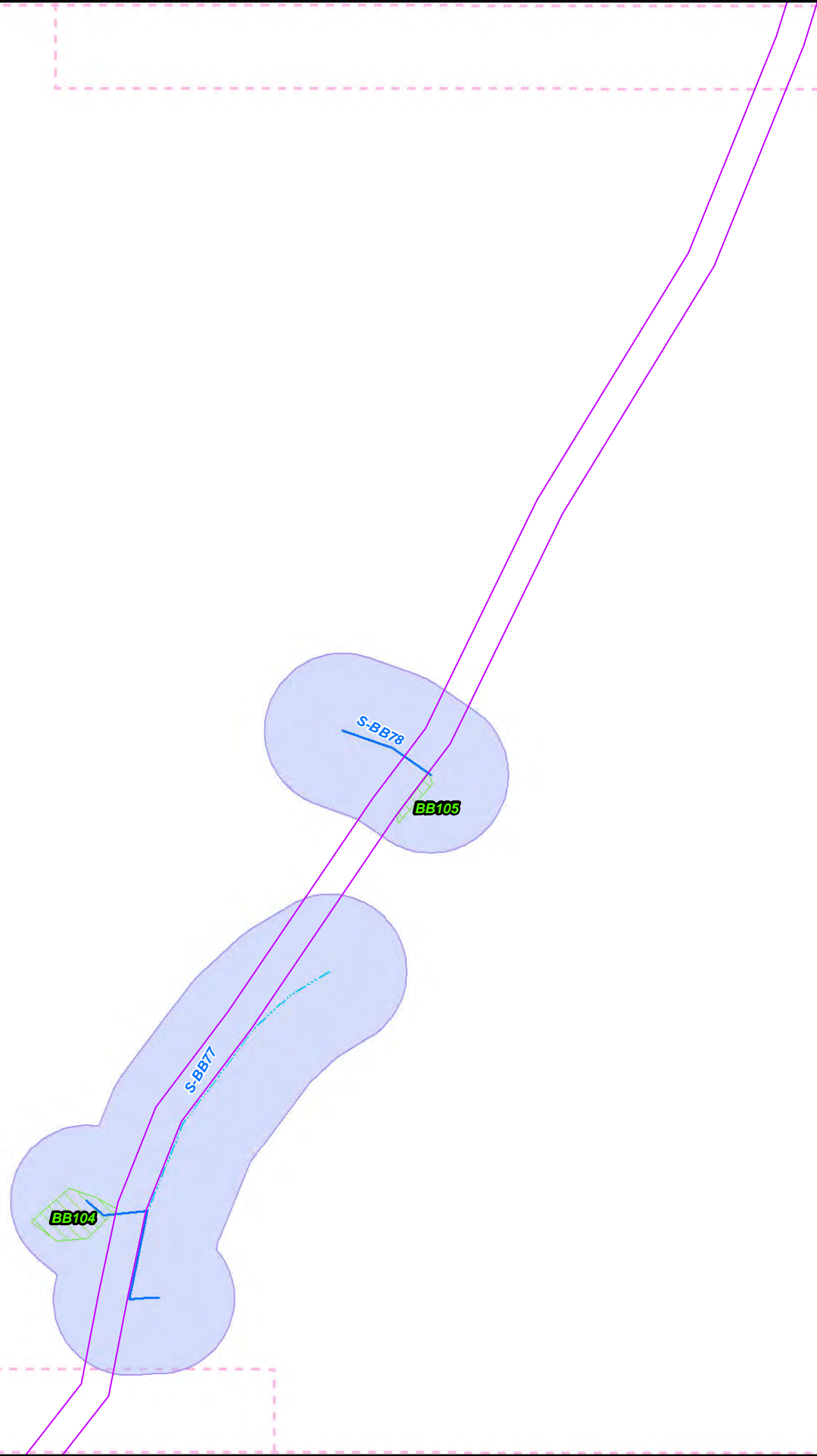
1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
71 of 104**

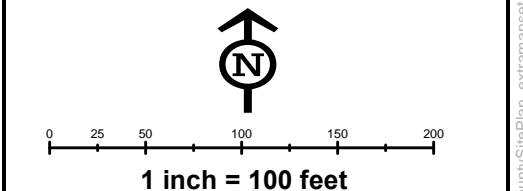
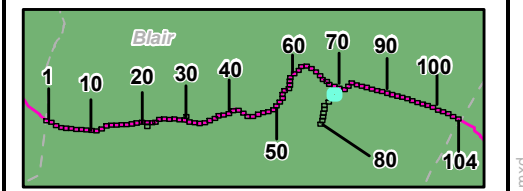
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- ### Legend
- PPP 1
 - PPP 2
 - PPP LOD
 - 8" Centerline
 - ▨ 8" Pipeline Maintenance Corridor
 - Stations
 - ~ Ephemeral Stream
 - ~ Intermittent Stream
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 - ⊞ Ch. 105 Floodways
 - ⊞ Waived Ch. 105 Floodways
 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

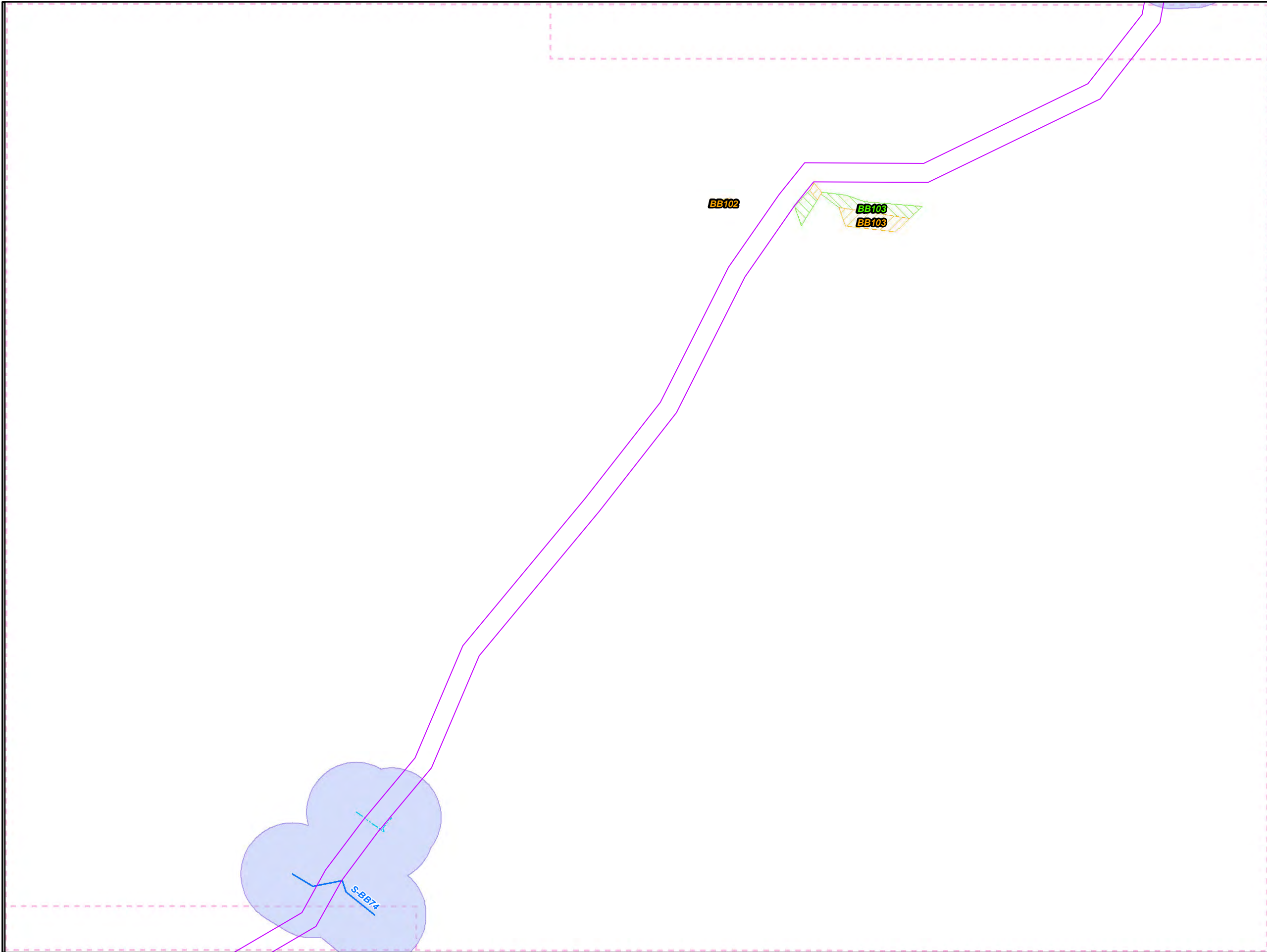


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
72 of 104

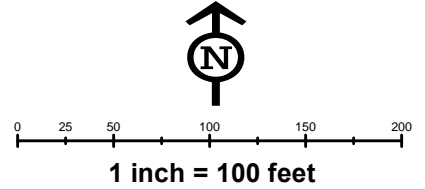
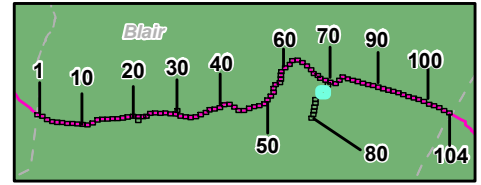
Prepared By: TETRA TECH	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - 8" Centerline
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 - ~ Ephemeral Stream
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 - ▨ PSS Wetland
 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

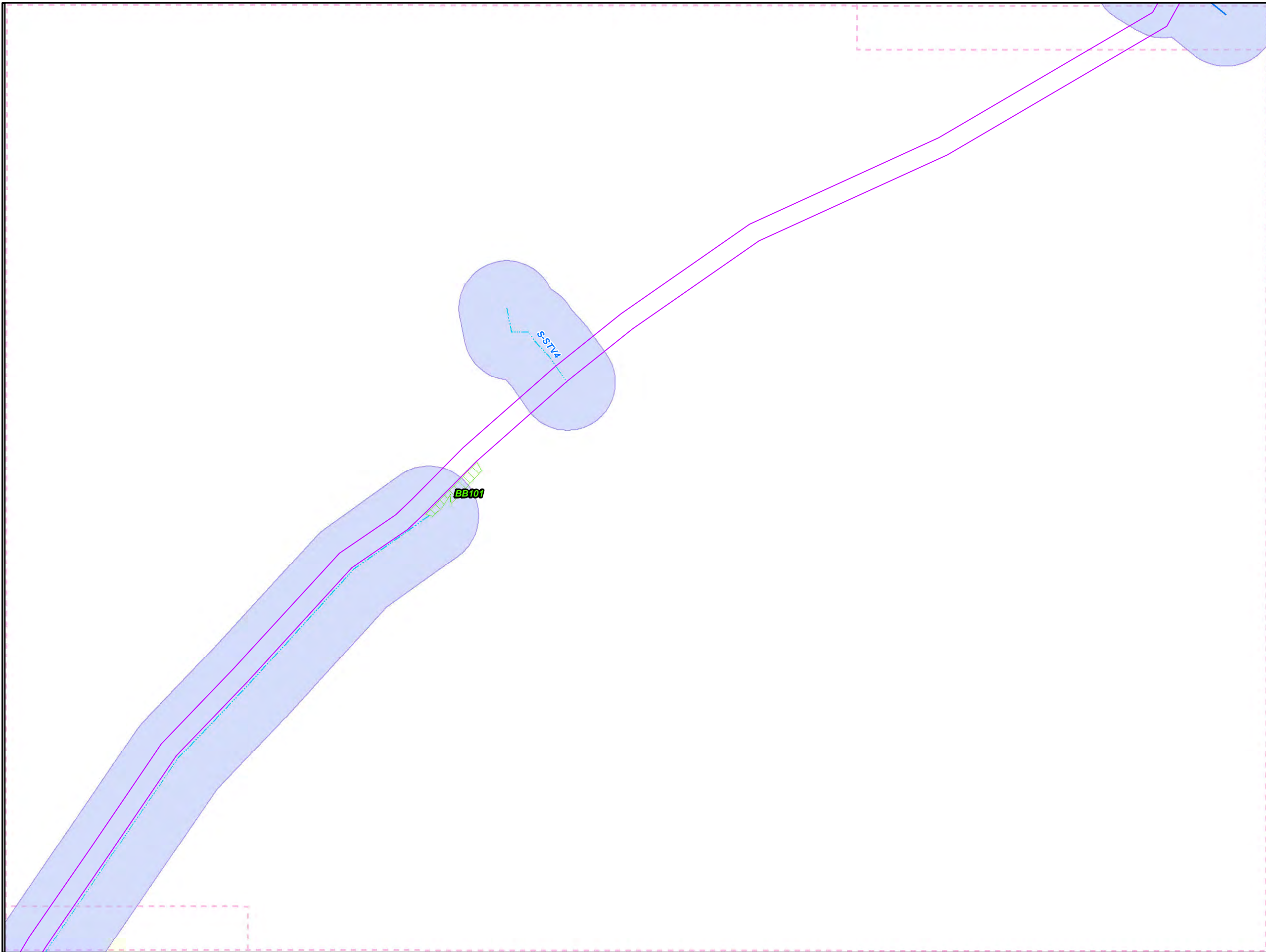


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
73 of 104**

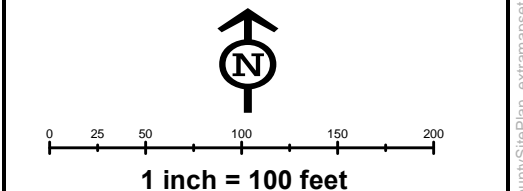
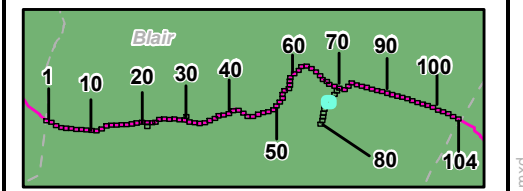
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
 - PPP 2
 - PPP LOD
 - - - 8" Centerline
 - 8" Pipeline Maintenance Corridor
 - Stations
 - ~ ~ ~ Ephemeral Stream
 - · - · - Intermittent Stream
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 - Waived Ch. 105 Floodways
 - Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

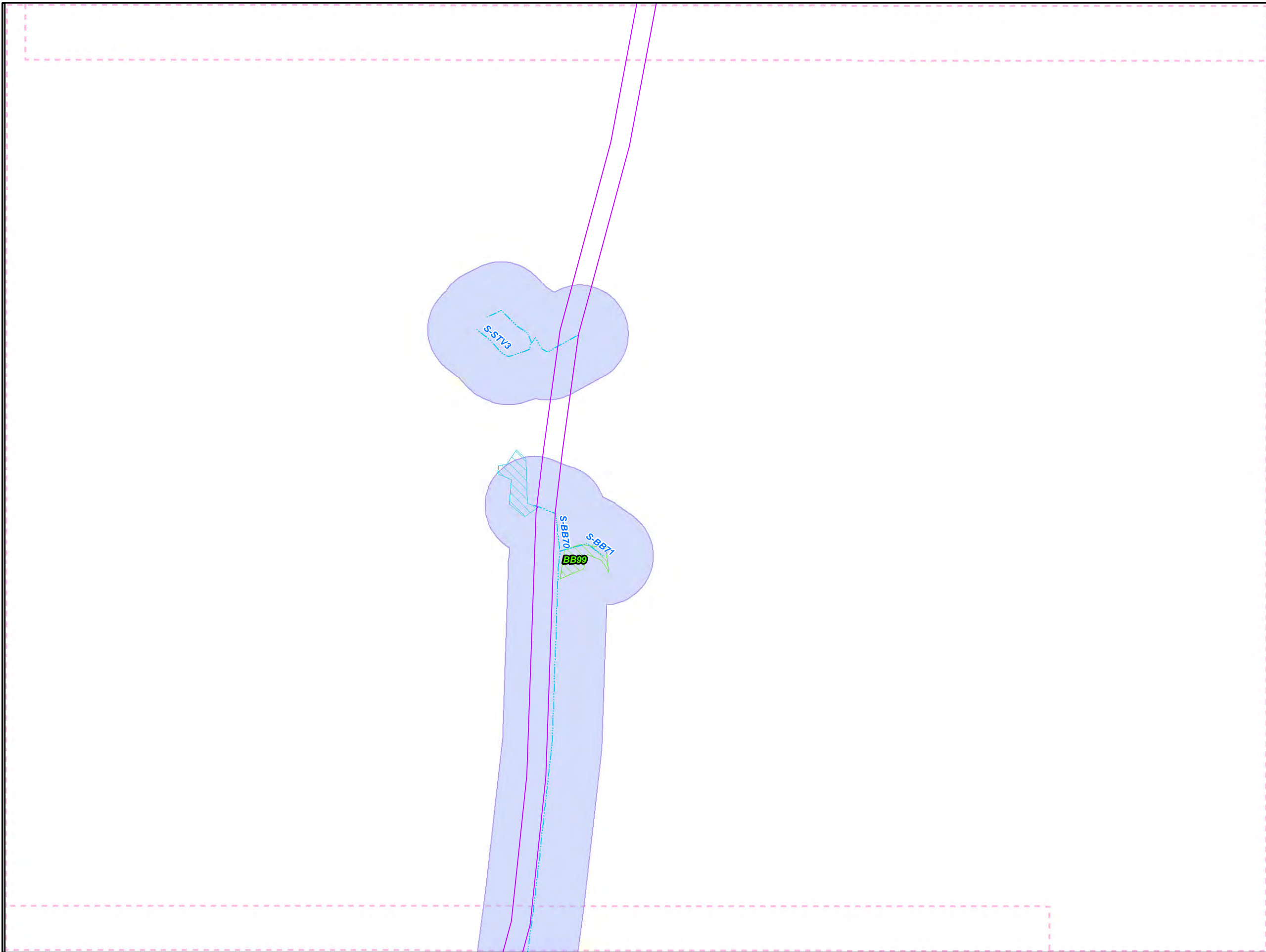


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
74 of 104**

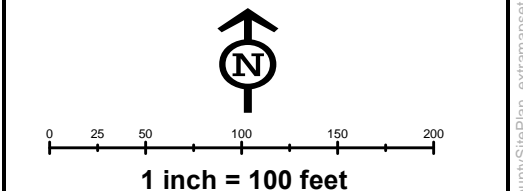
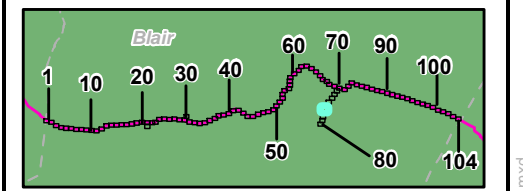
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
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 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
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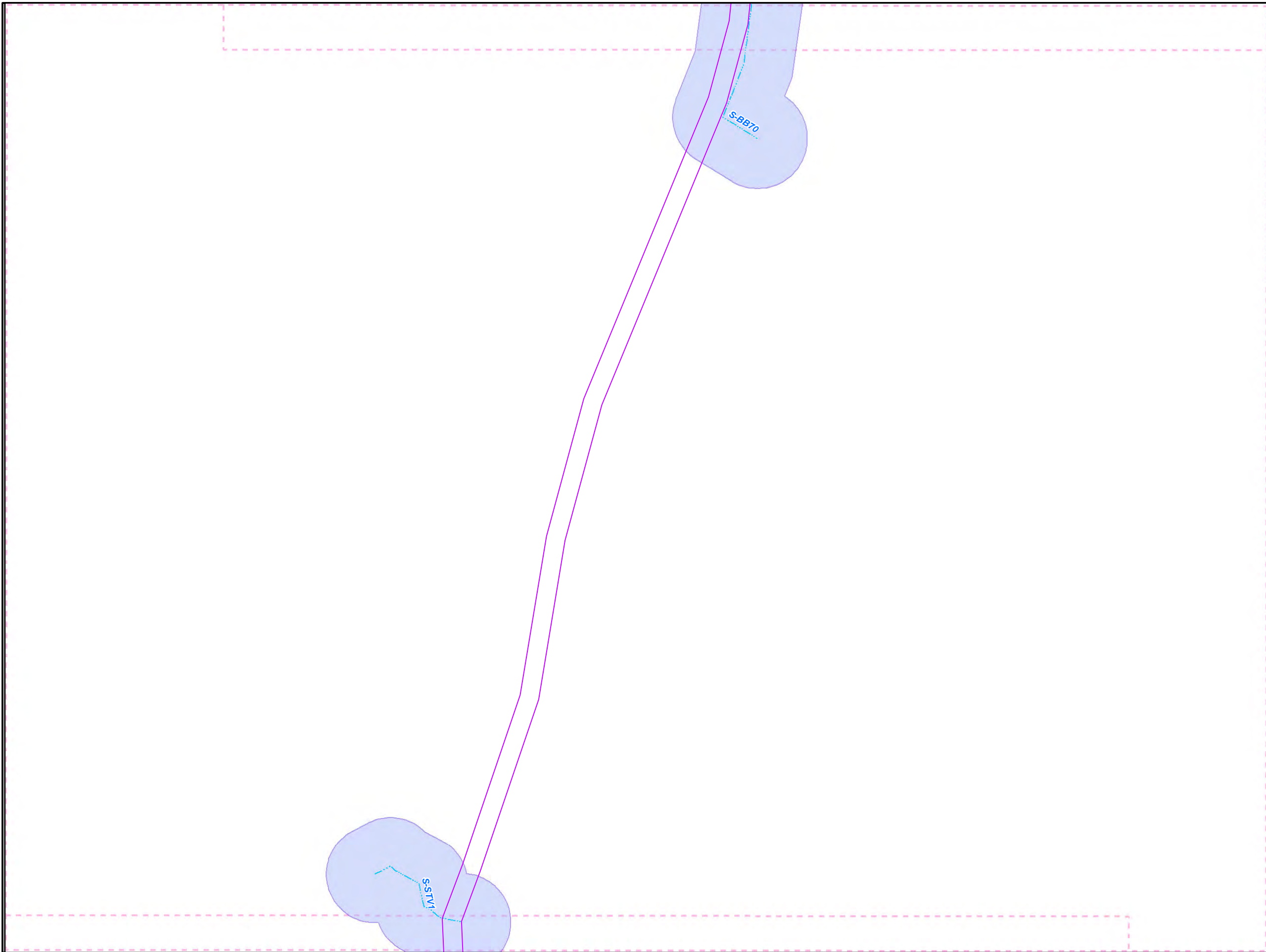


ME 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
76 of 104

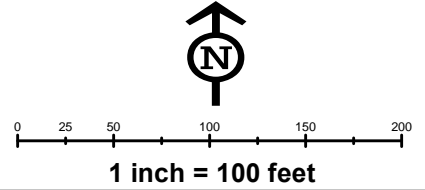
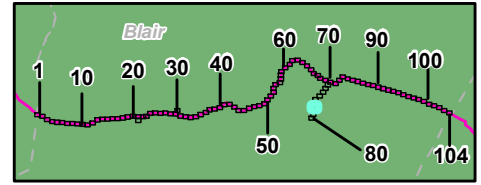
Prepared By: TETRA TECH	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - Ch. 105 Floodways
 - Waived Ch. 105 Floodways
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 - Sheet Boundary

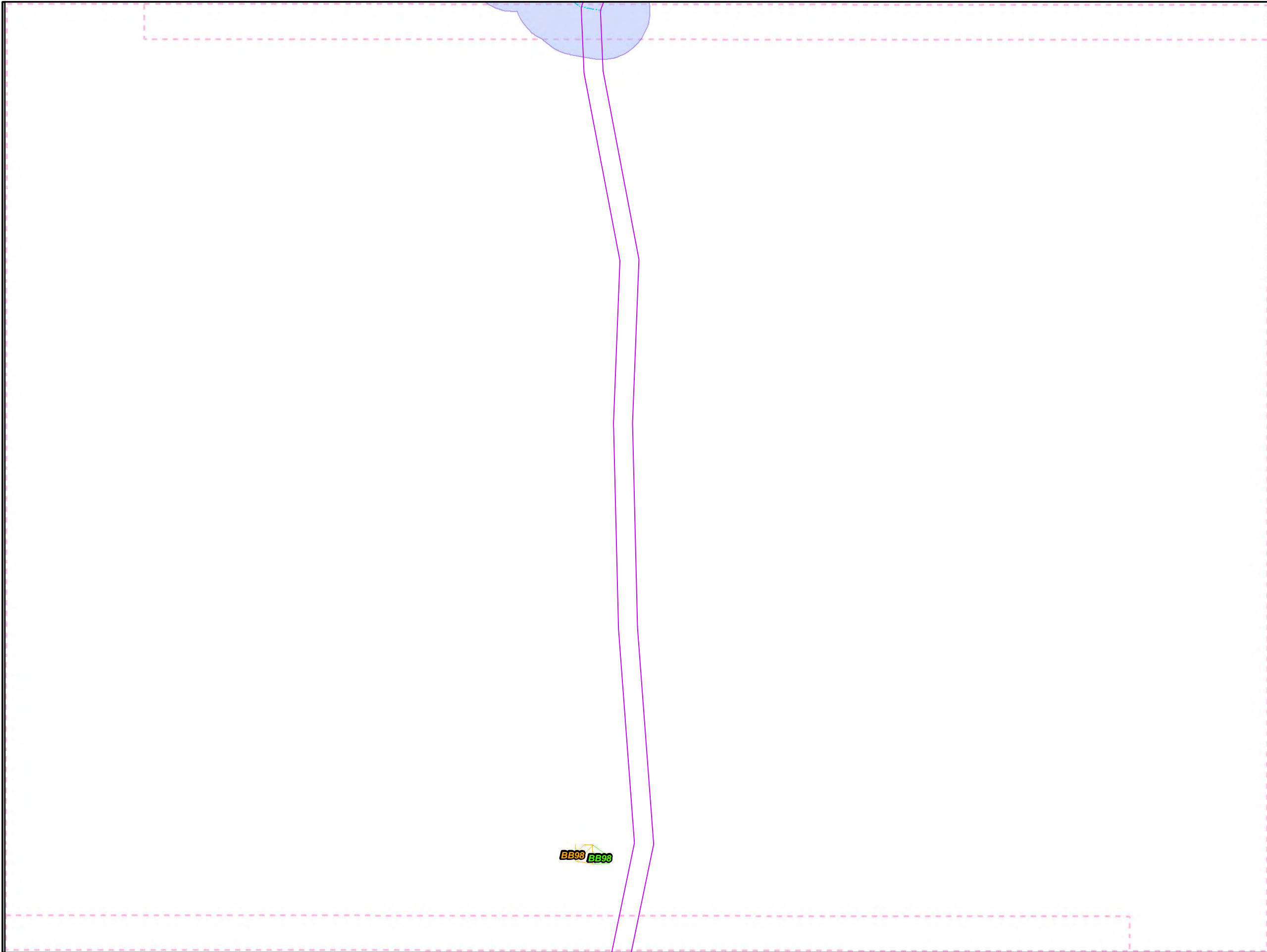


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
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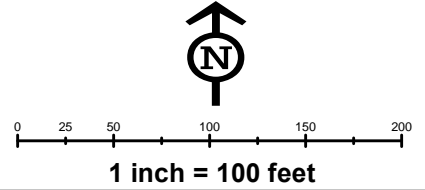
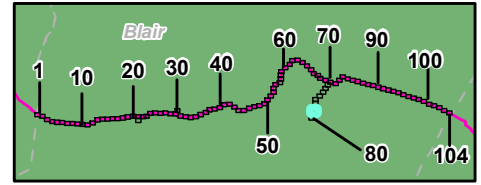
Prepared By: TETRA TECH	Date: 11/2016
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- Legend**
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 - ⊗ Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

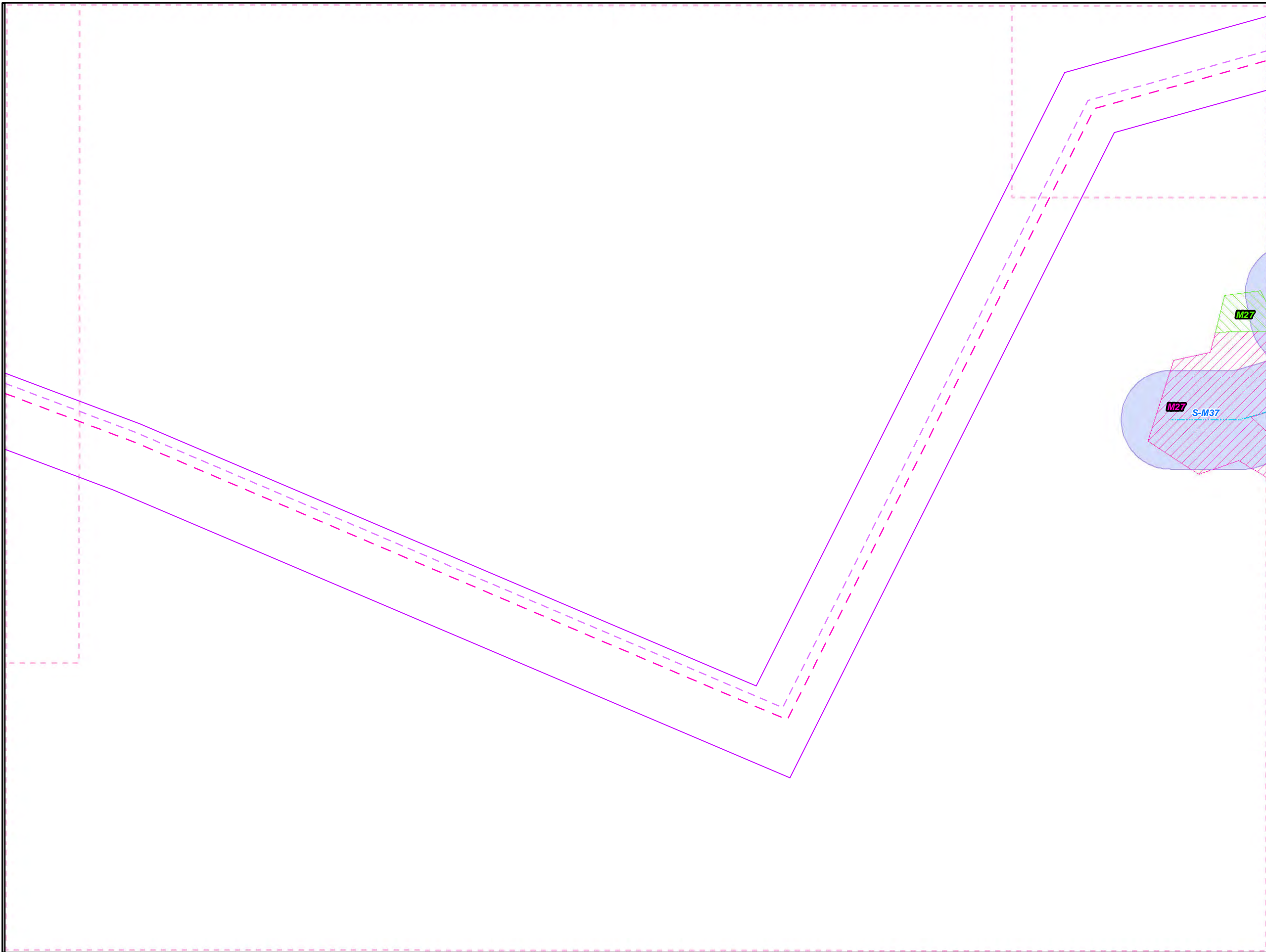


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
78 of 104**

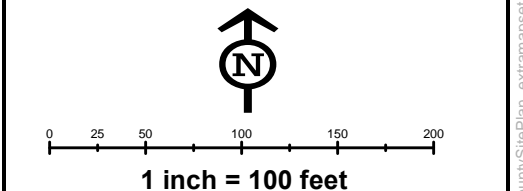
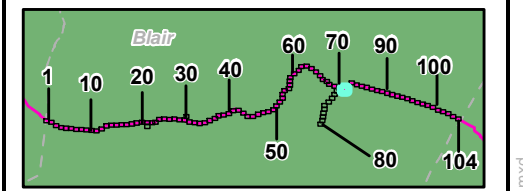
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - ⊞ Ch. 106 Floodplain Fringe
 - Roads
 - - - Sheet Boundary

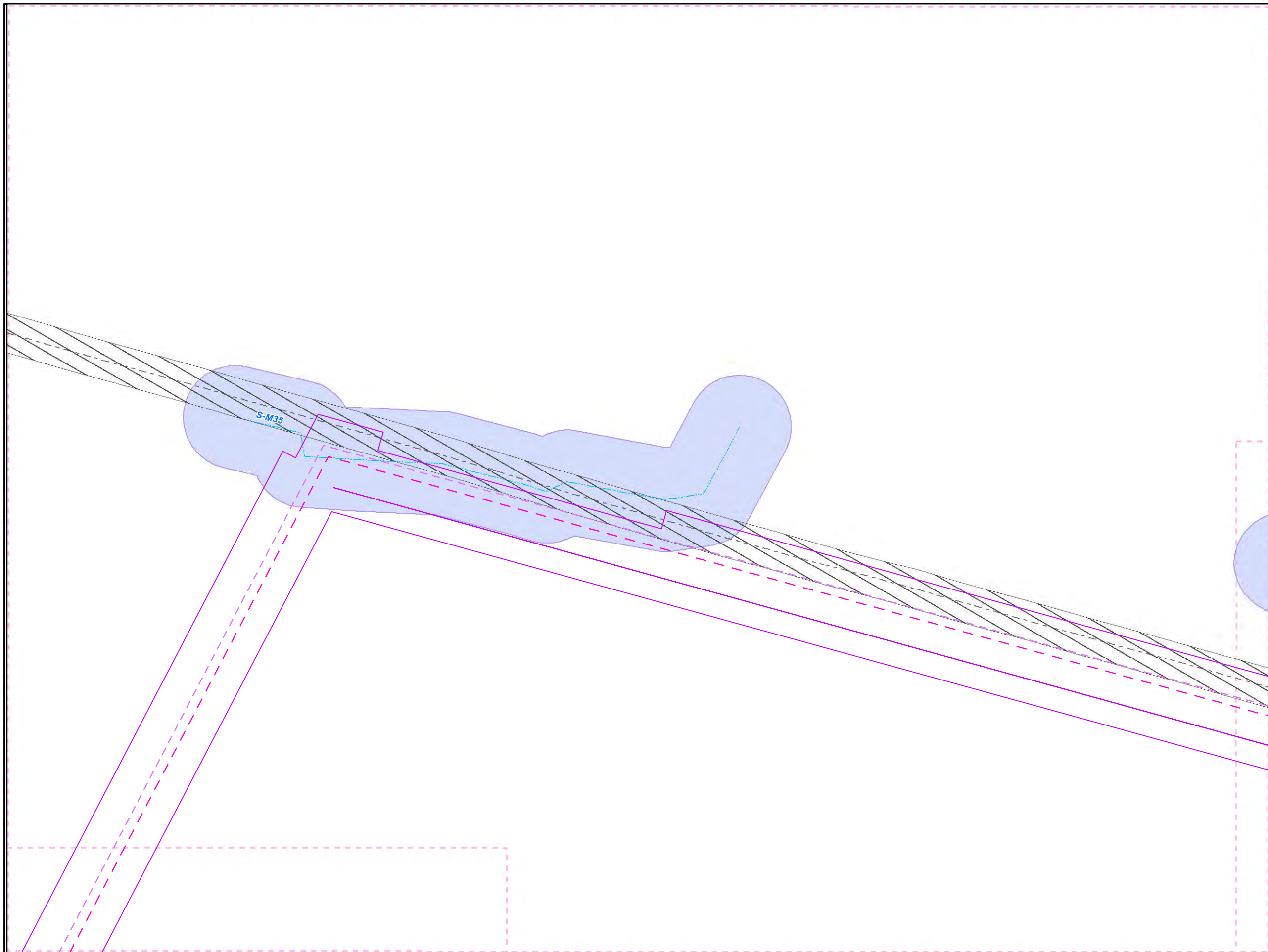


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
81 of 104**

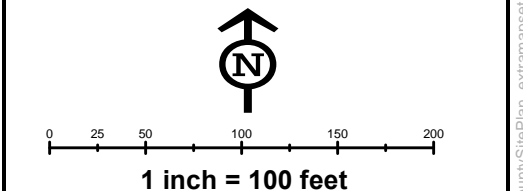
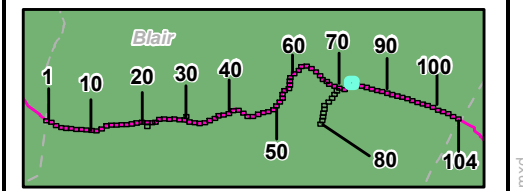
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - ▨ Ch. 105 Floodways
 - ▨ Waived Ch. 105 Floodways
 - ▨ Ch. 106 Floodplain Fringe
 - Roads
 - Sheet Boundary

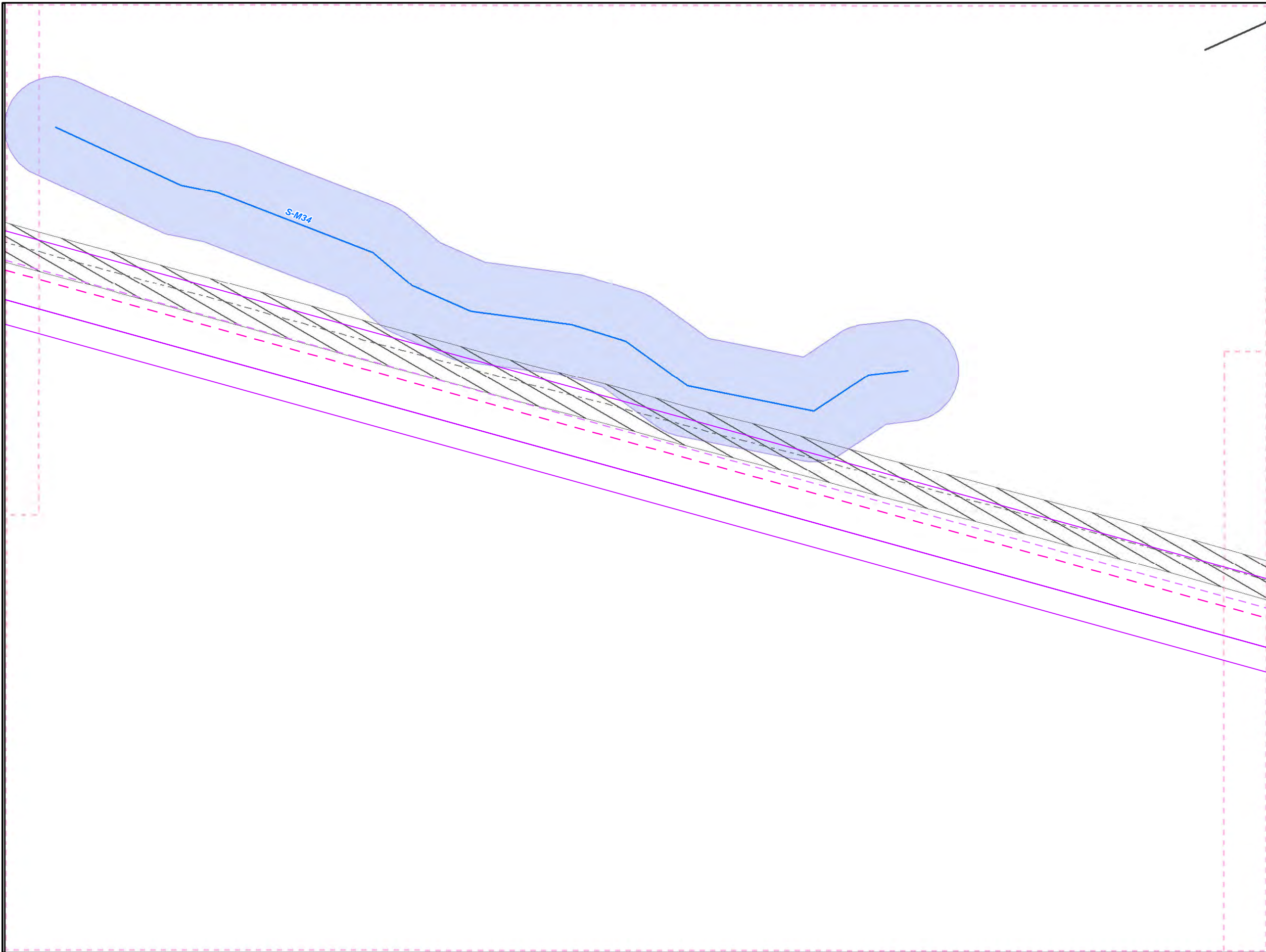


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
83 of 104

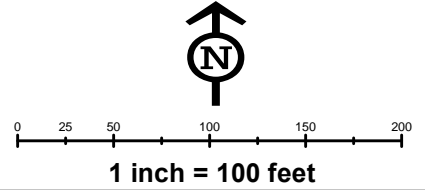
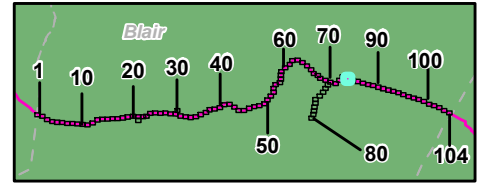
Prepared By: **TETRA TECH** **Date:** 11/2016

Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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 - ⊞ Ch. 105 Floodways
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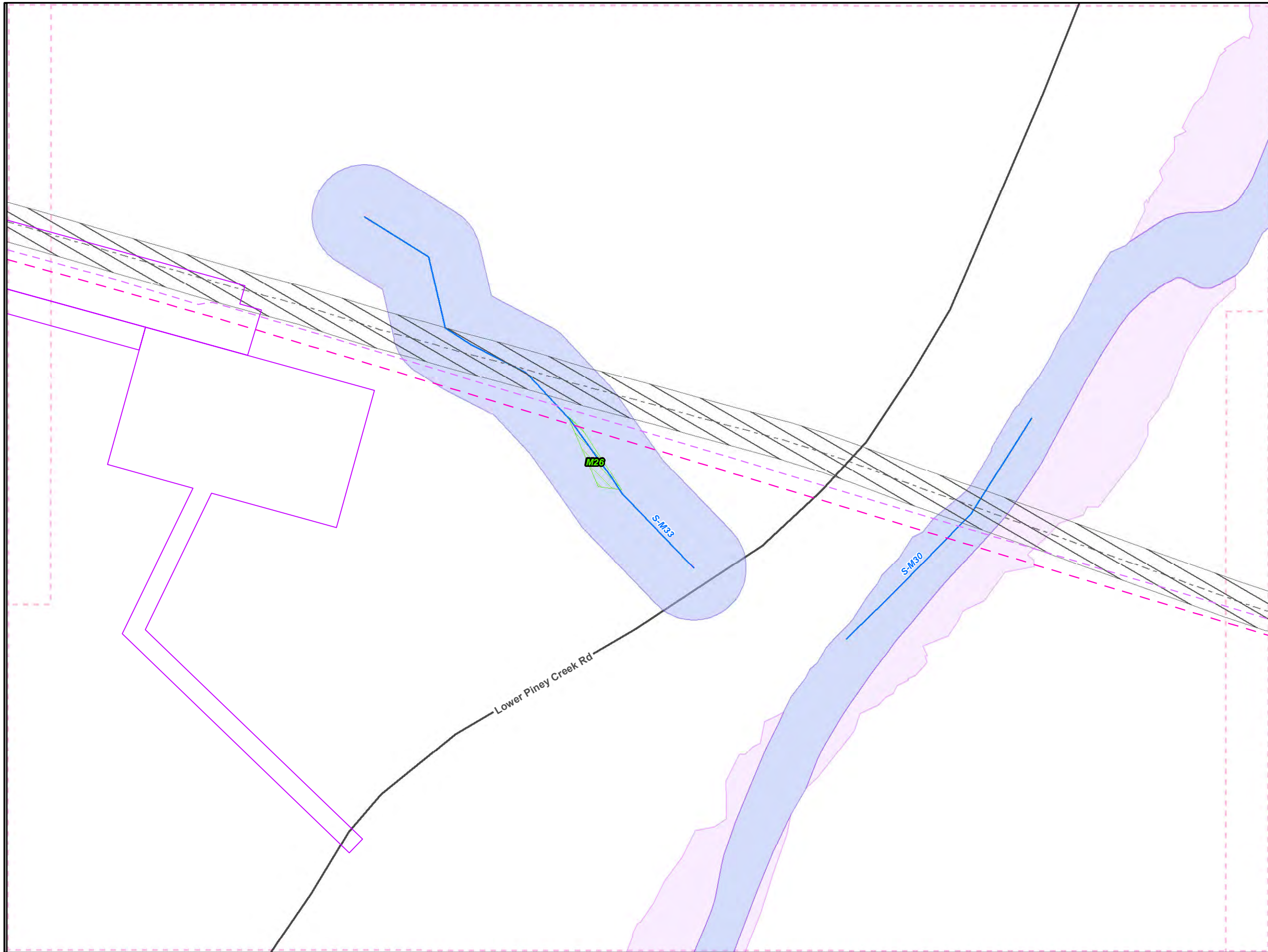


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
84 of 104**

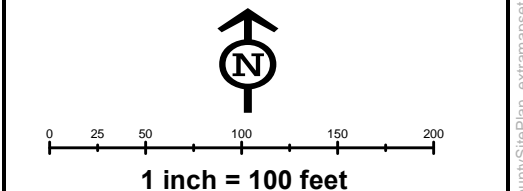
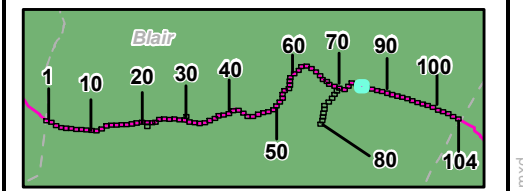
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
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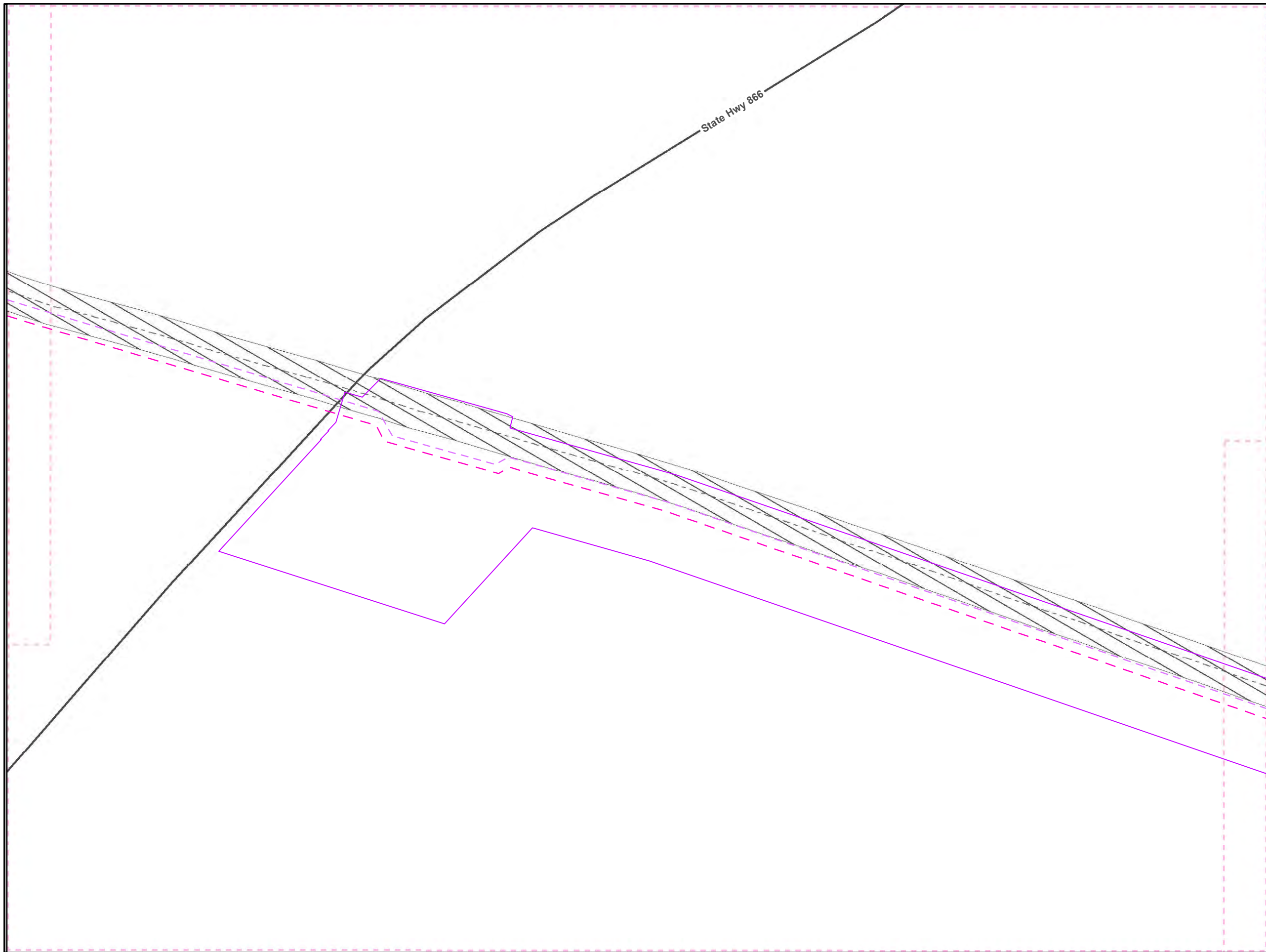


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
85 of 104

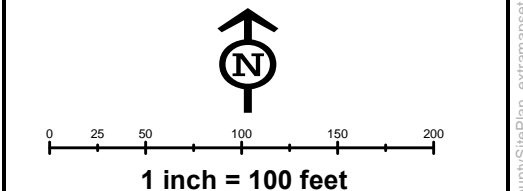
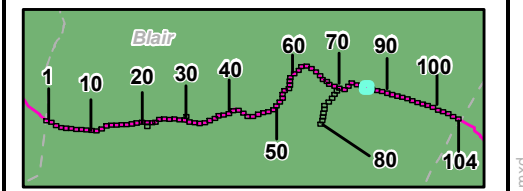
Prepared By: TETRA TECH	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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- Legend**
- PPP 1
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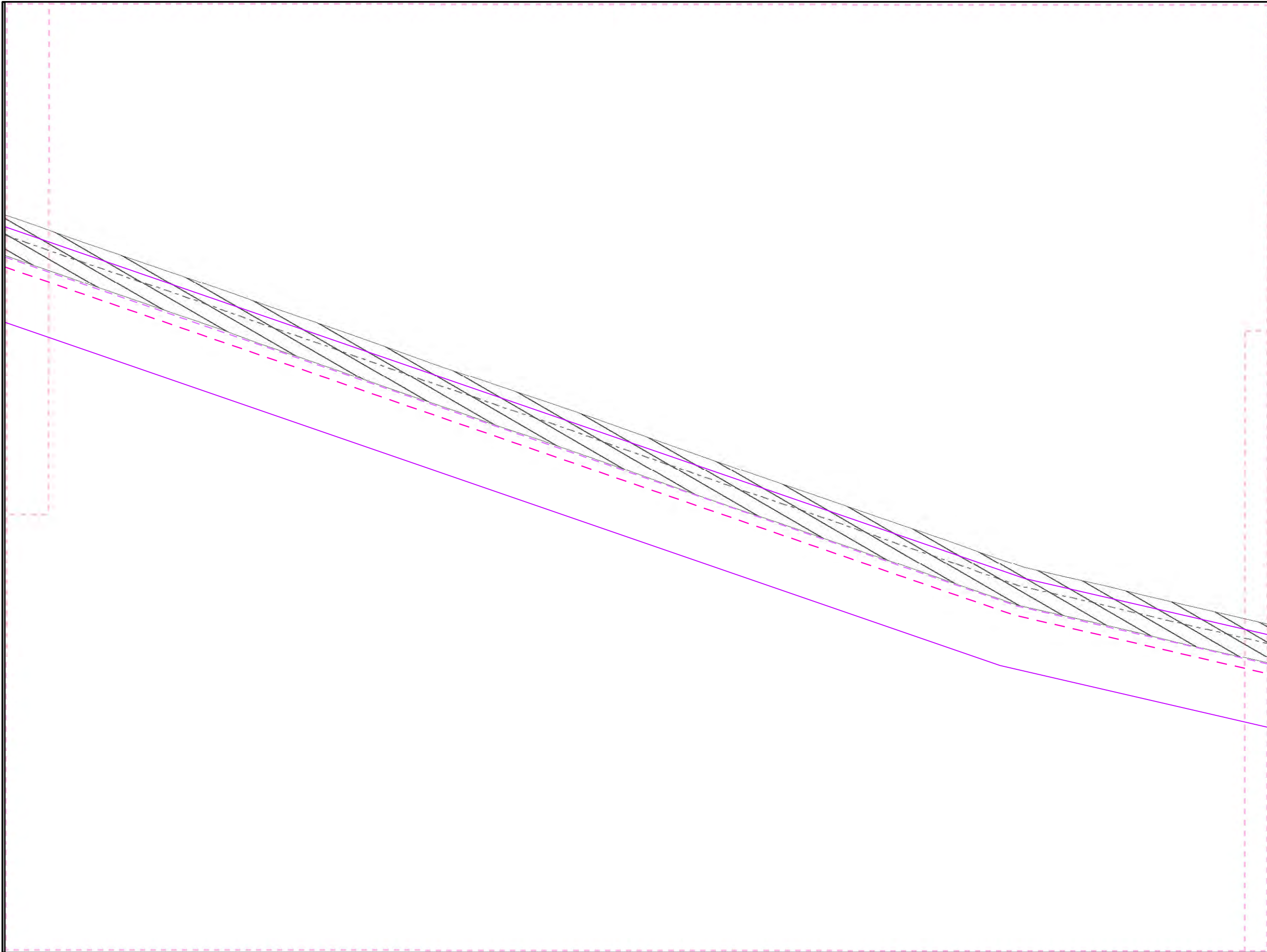


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
86 of 104

Prepared By: 	Date: 11/2016
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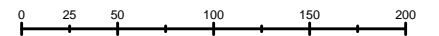
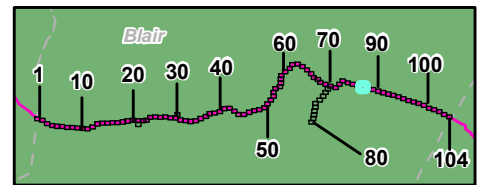
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
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Legend

- PPP 1
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- PPP LOD
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- Stations
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- ▭ Ch. 105 Floodways
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- ▭ Ch. 106 Floodplain Fringe
- Roads
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1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
87 of 104**

Prepared By:

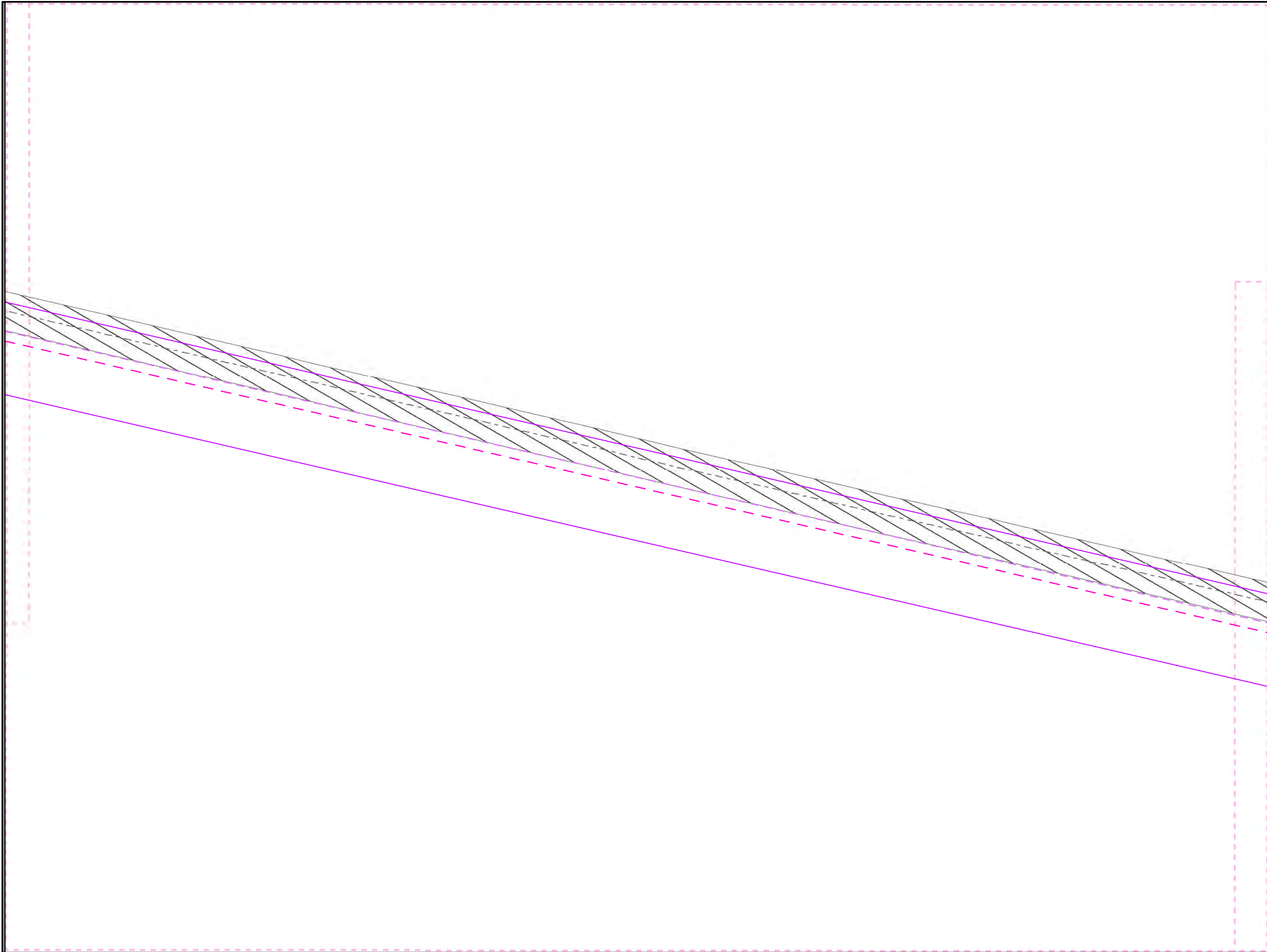


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11/2016

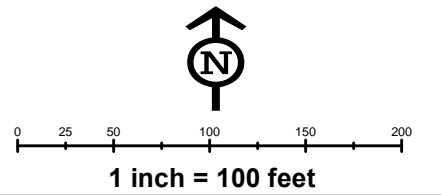
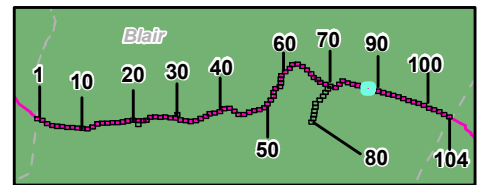
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

Coordinate System: NAD 83 Stateplane, PA South, Feet



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 Boundary

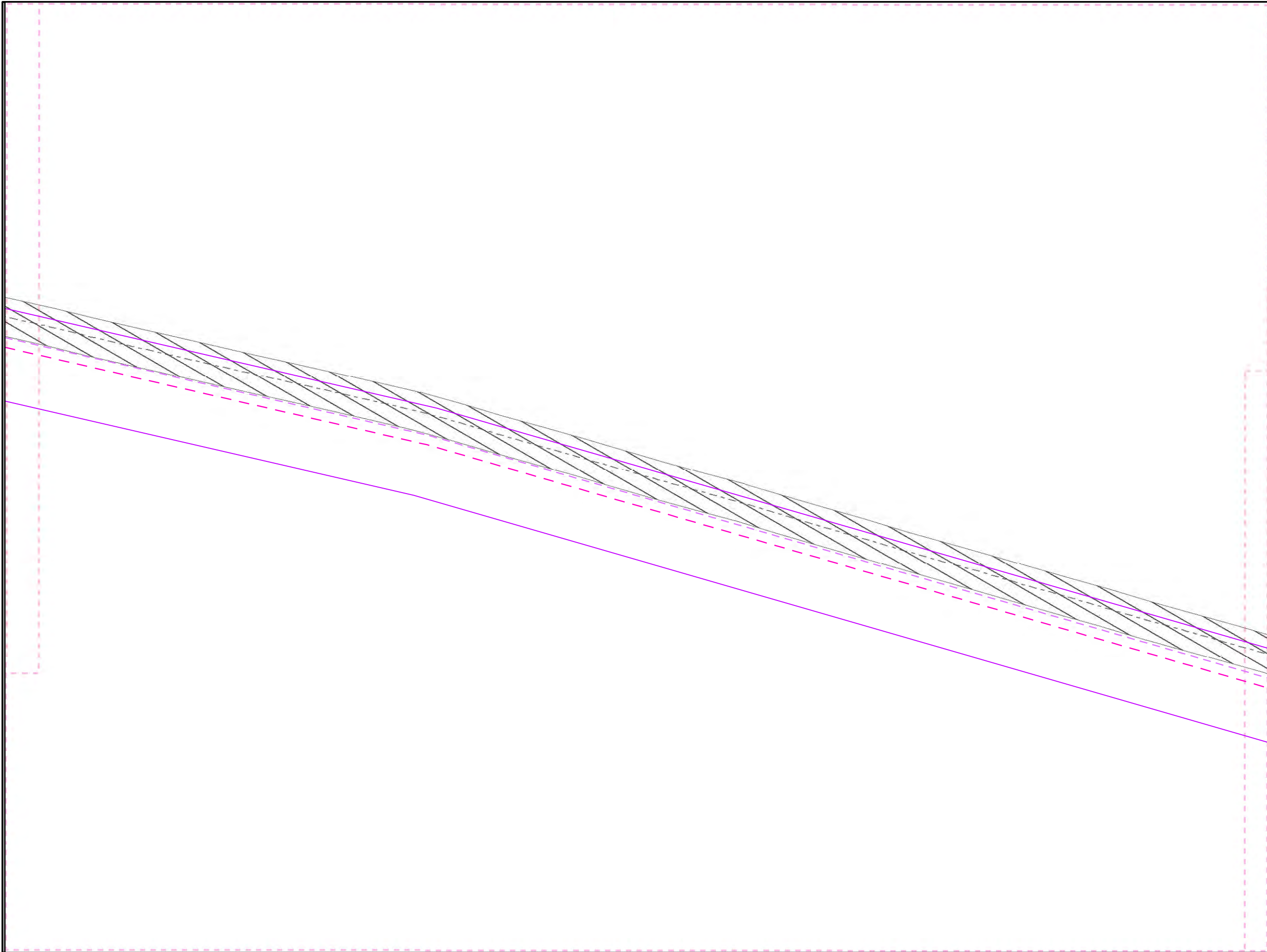


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
88 of 104**

Prepared By: TETRA TECH	Date: 11/2016
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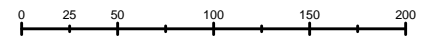
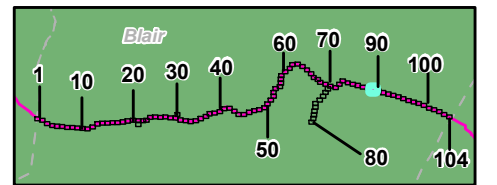
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
89 of 104**

Prepared By:



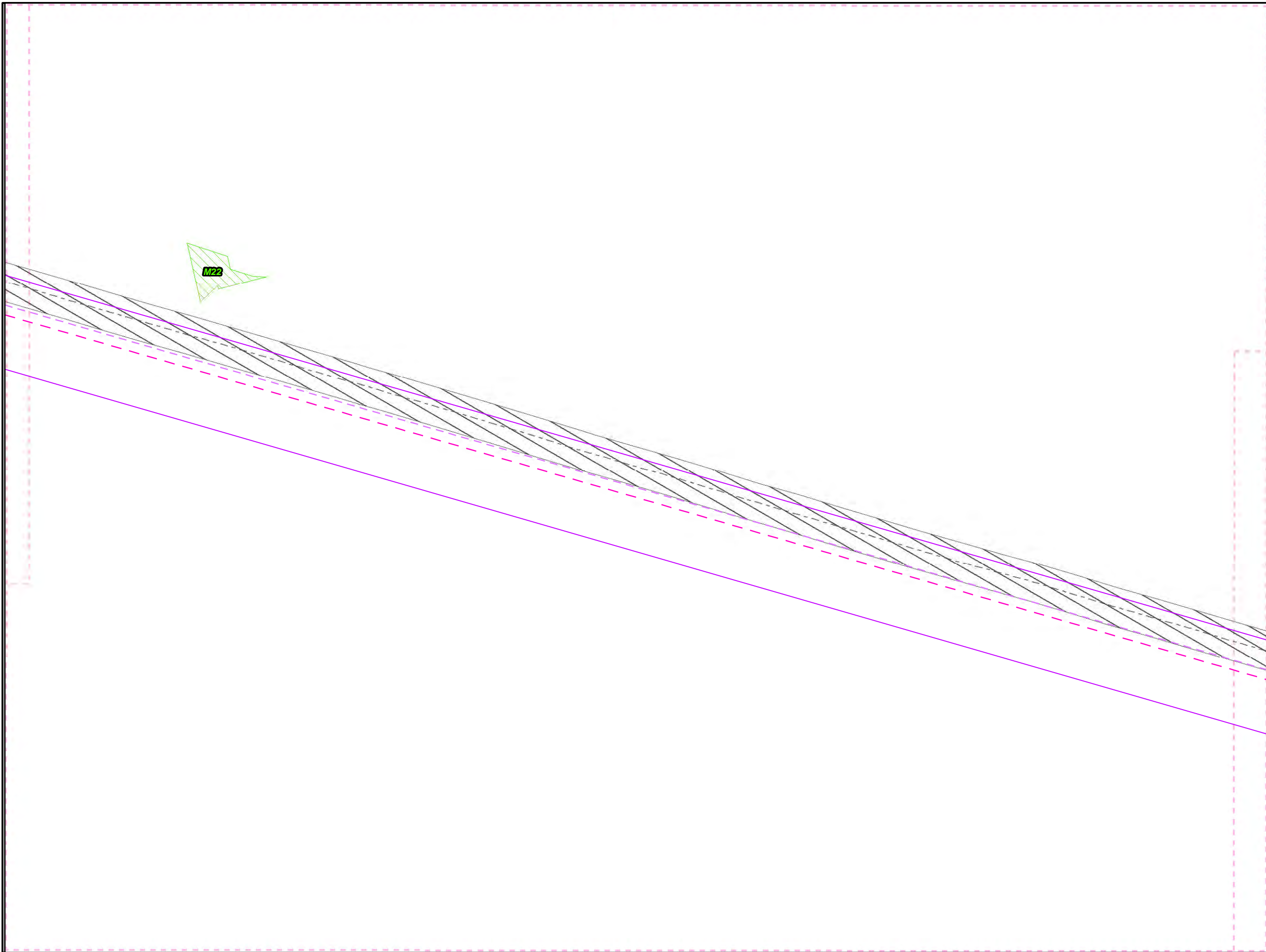
Date:

11/2016

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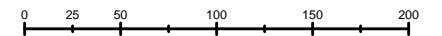
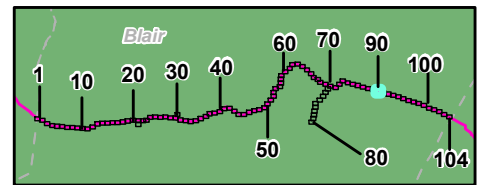
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
90 of 104**

Prepared By:



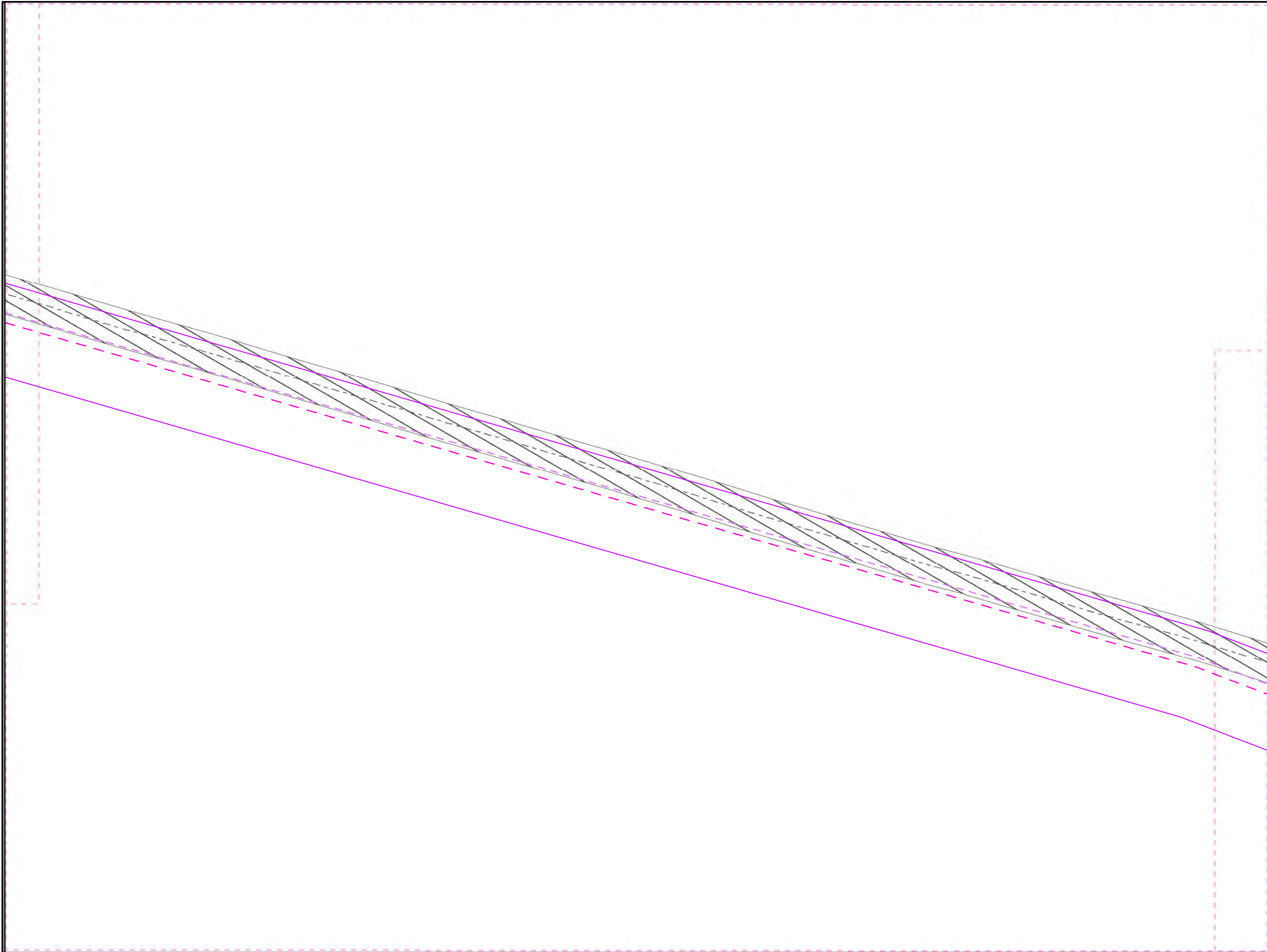
Date:

11/2016

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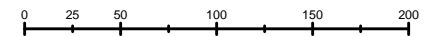
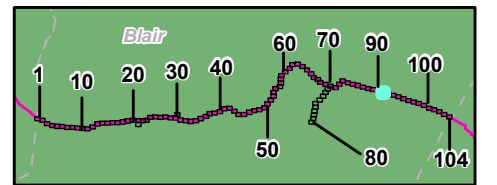
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
91 of 104**

Prepared By:



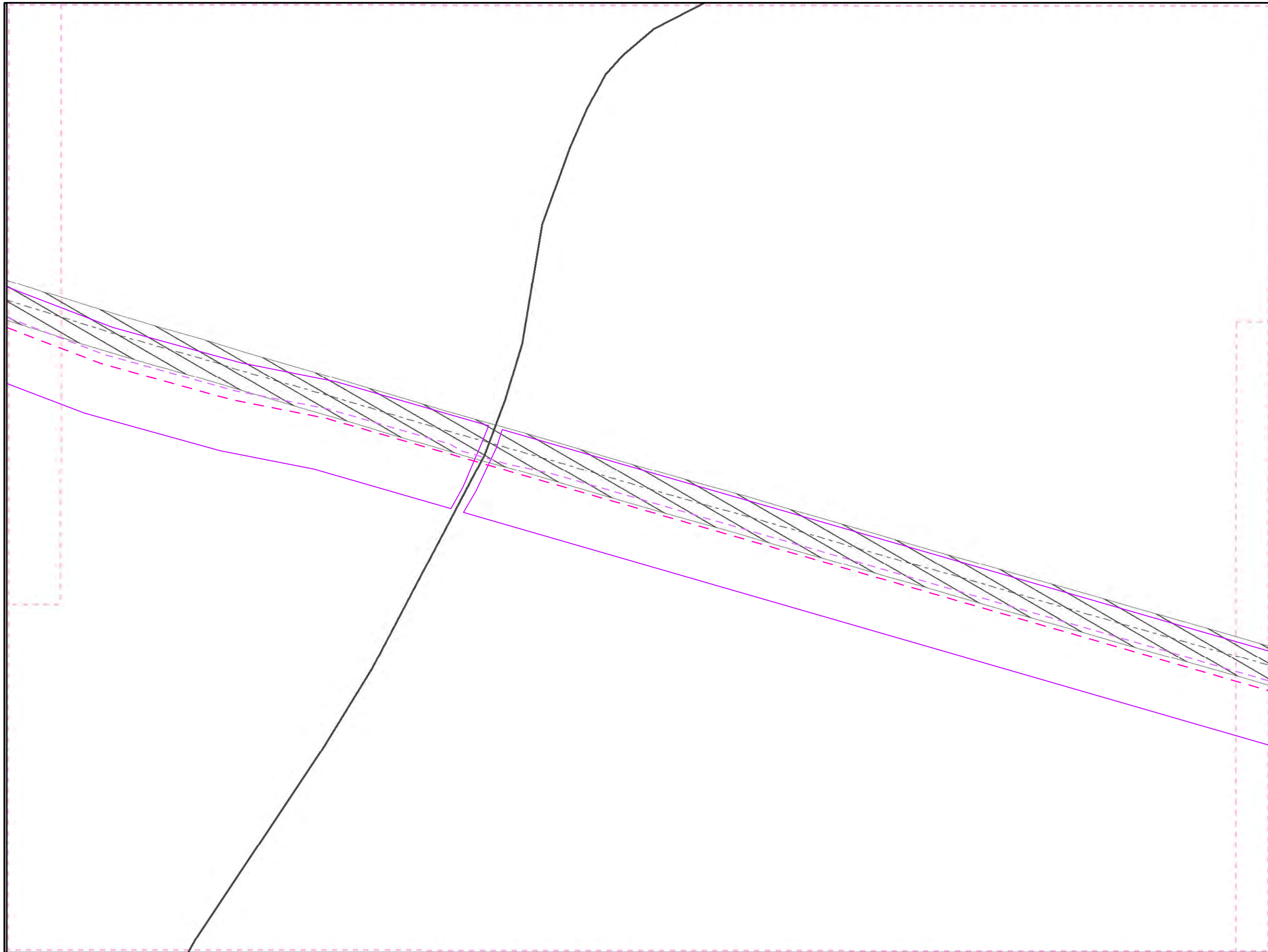
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11/2016

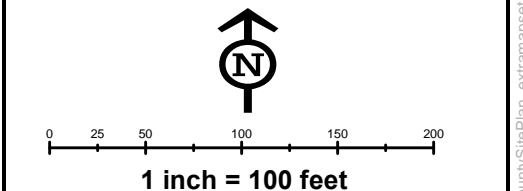
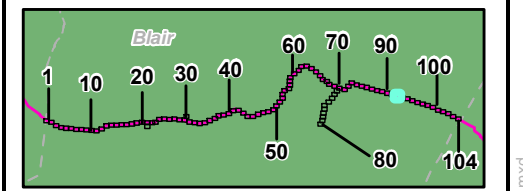
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary

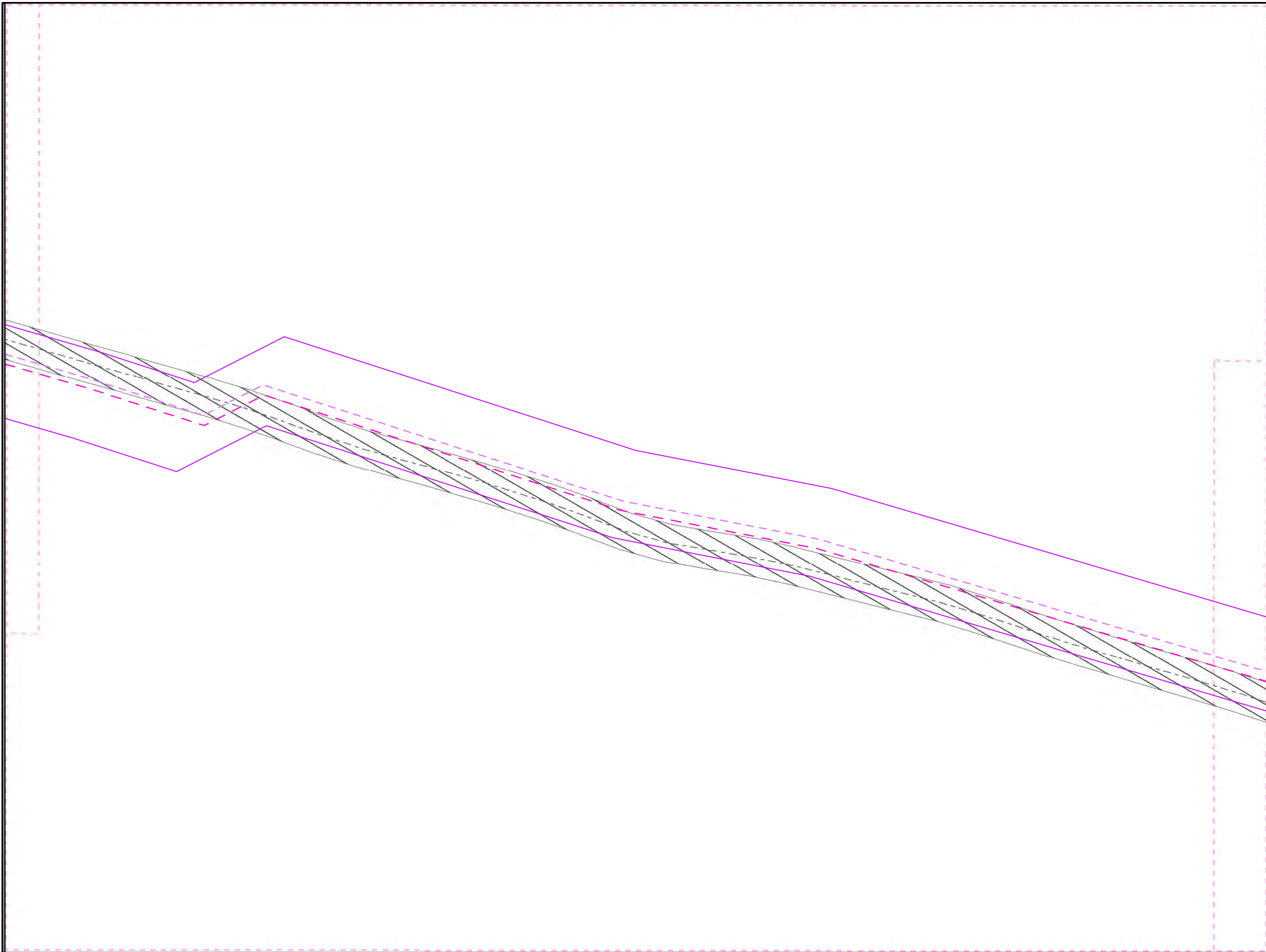


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
92 of 104**

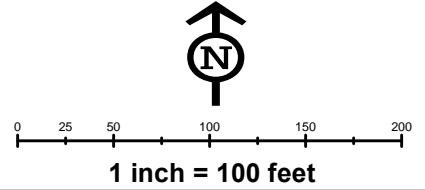
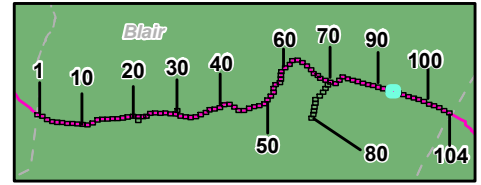
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

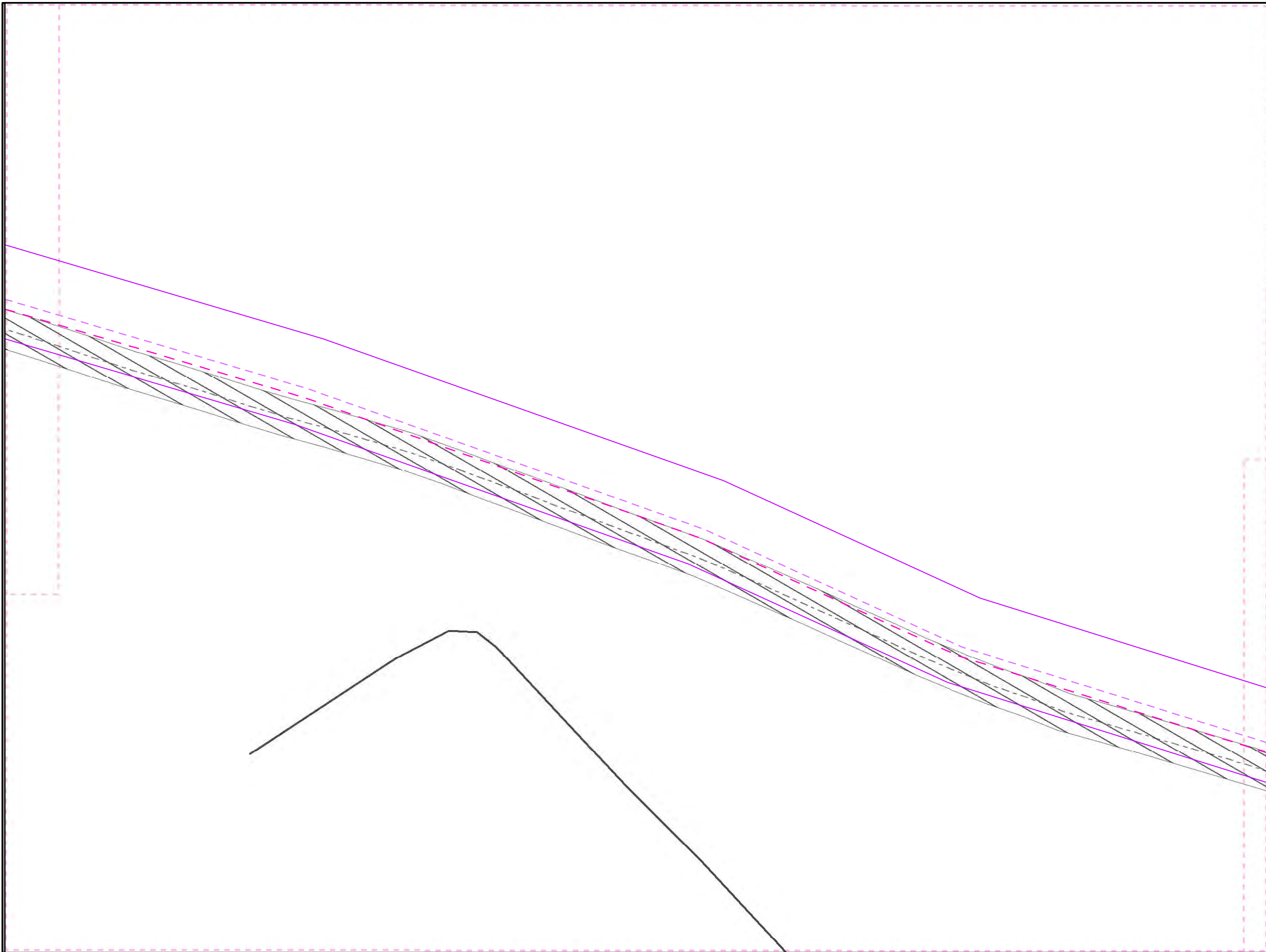


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
93 of 104**

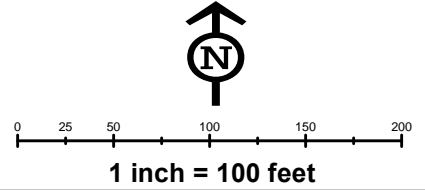
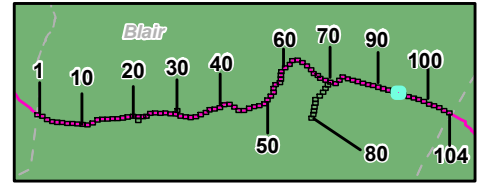
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

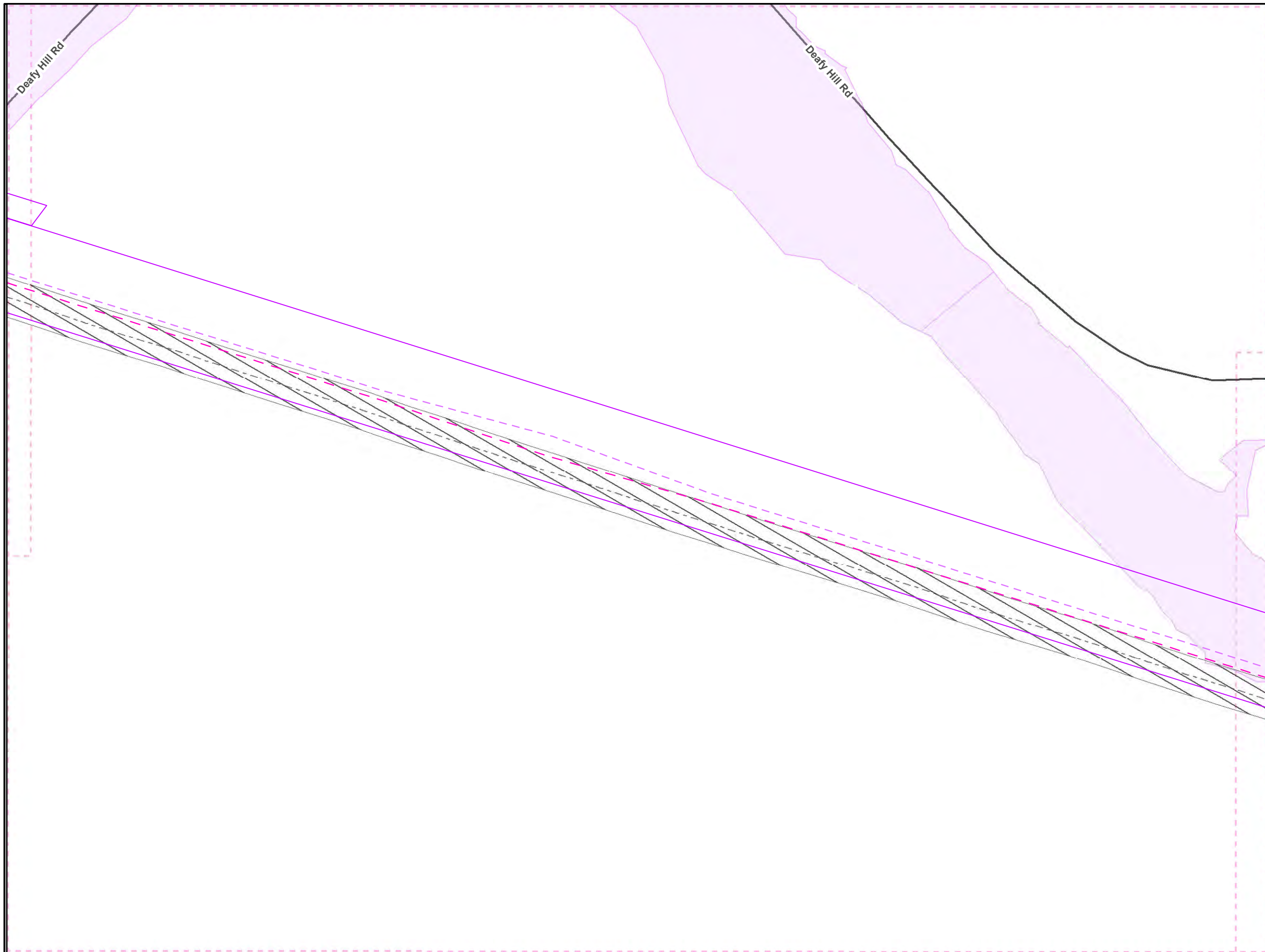


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
94 of 104**

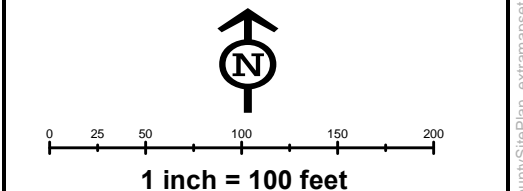
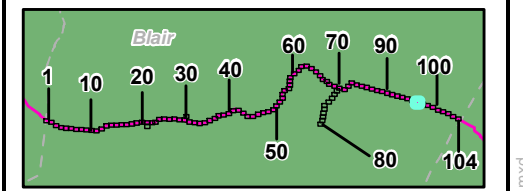
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

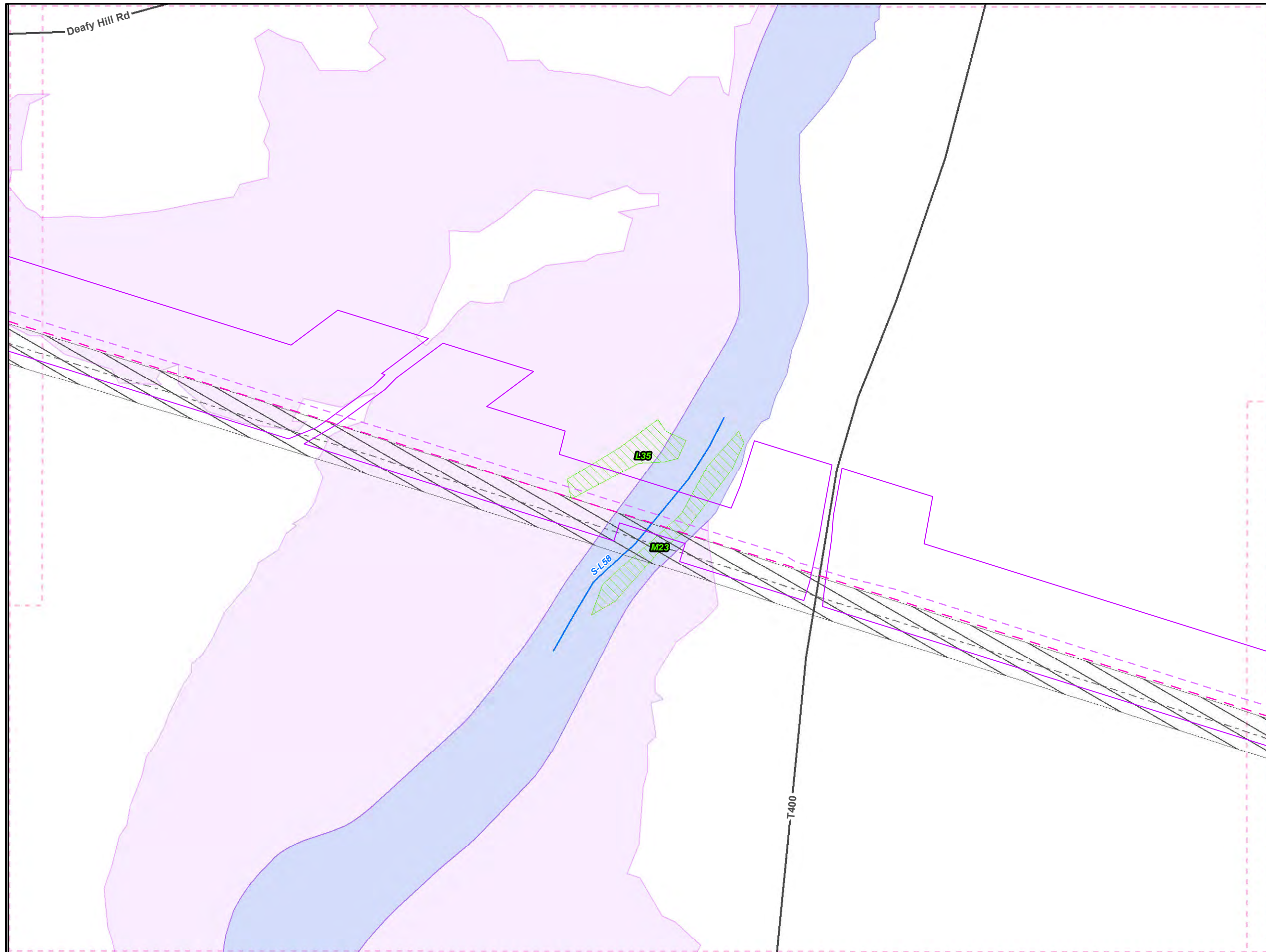


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
96 of 104**

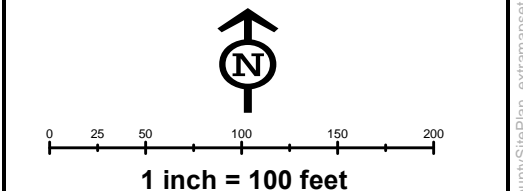
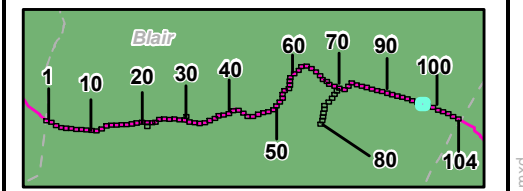
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

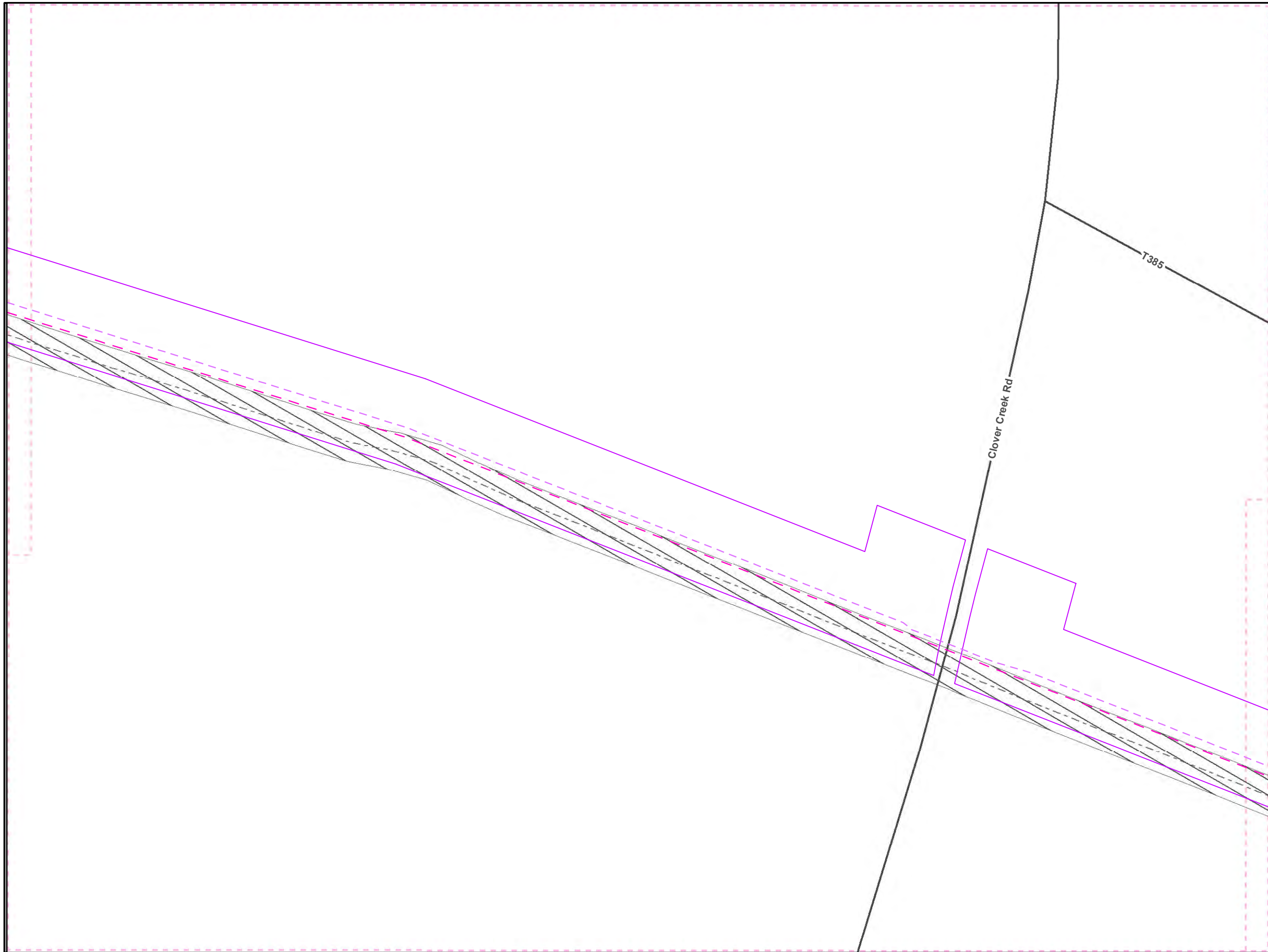


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
97 of 104**

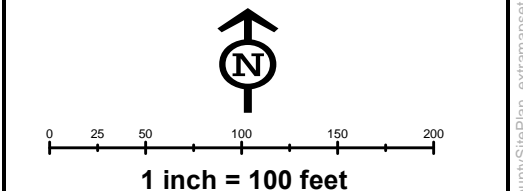
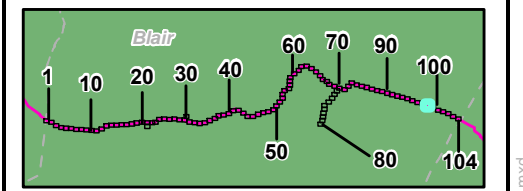
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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

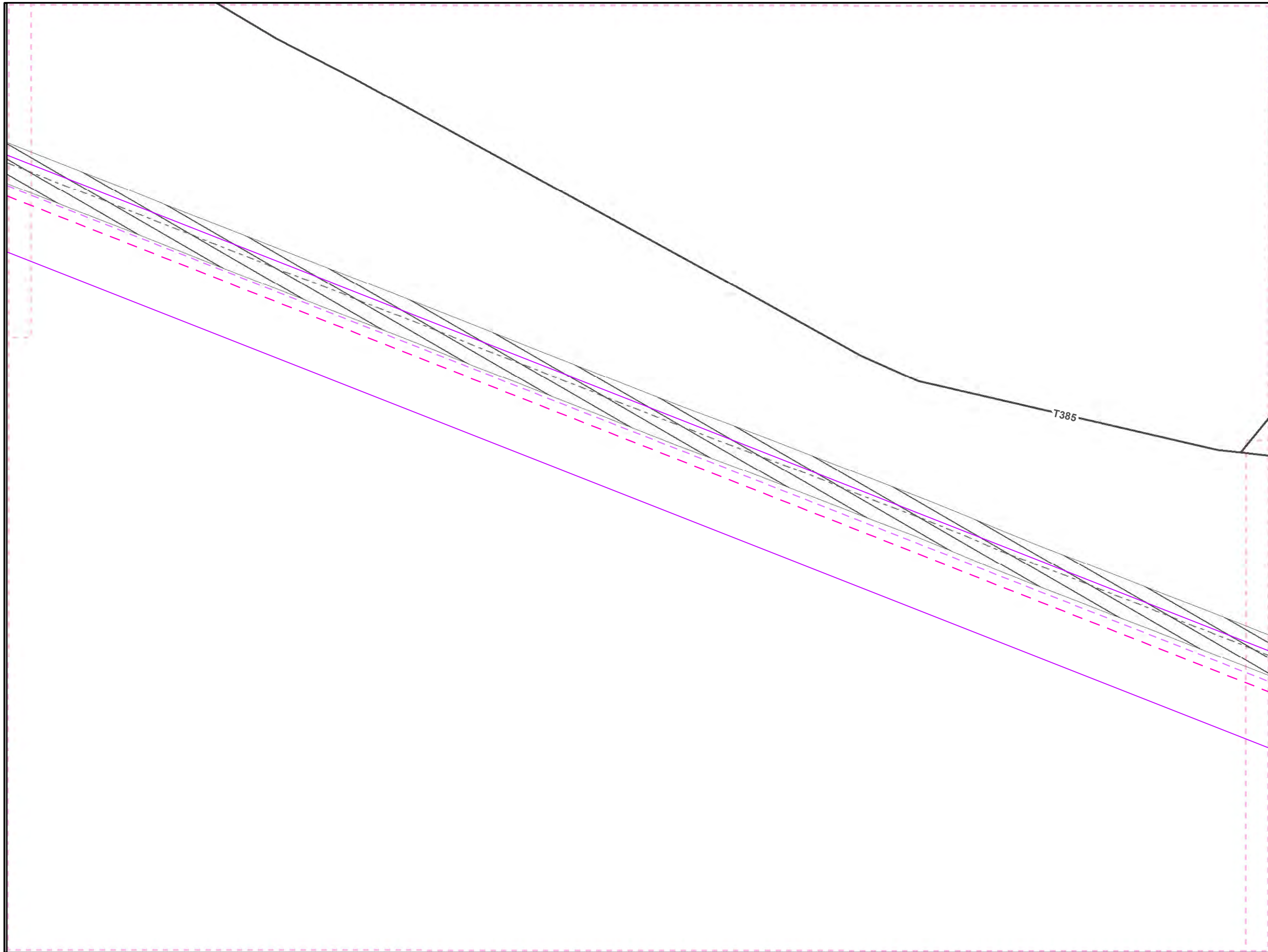


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
98 of 104

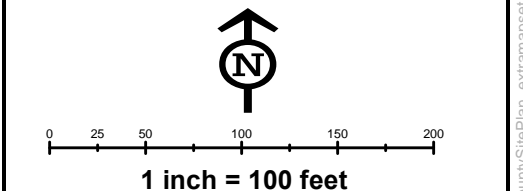
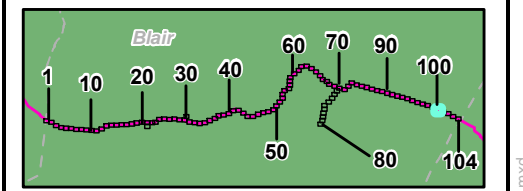
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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 Boundary

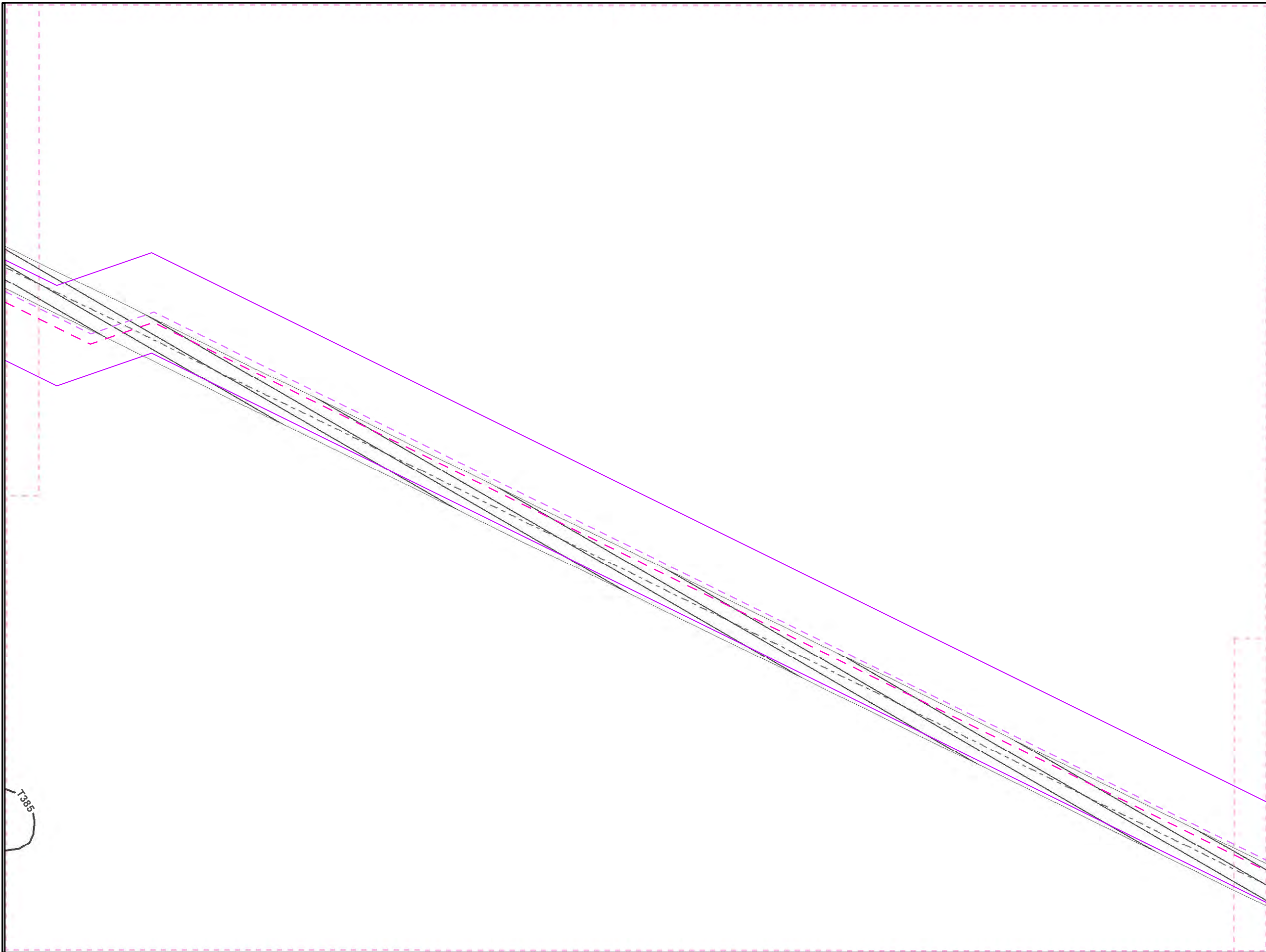


**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
100 of 104**

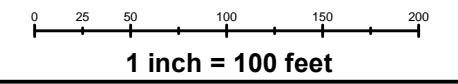
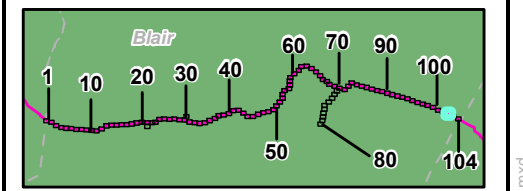
Prepared By: 	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
Coordinate System: NAD 83 Stateplane, PA South, Feet

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

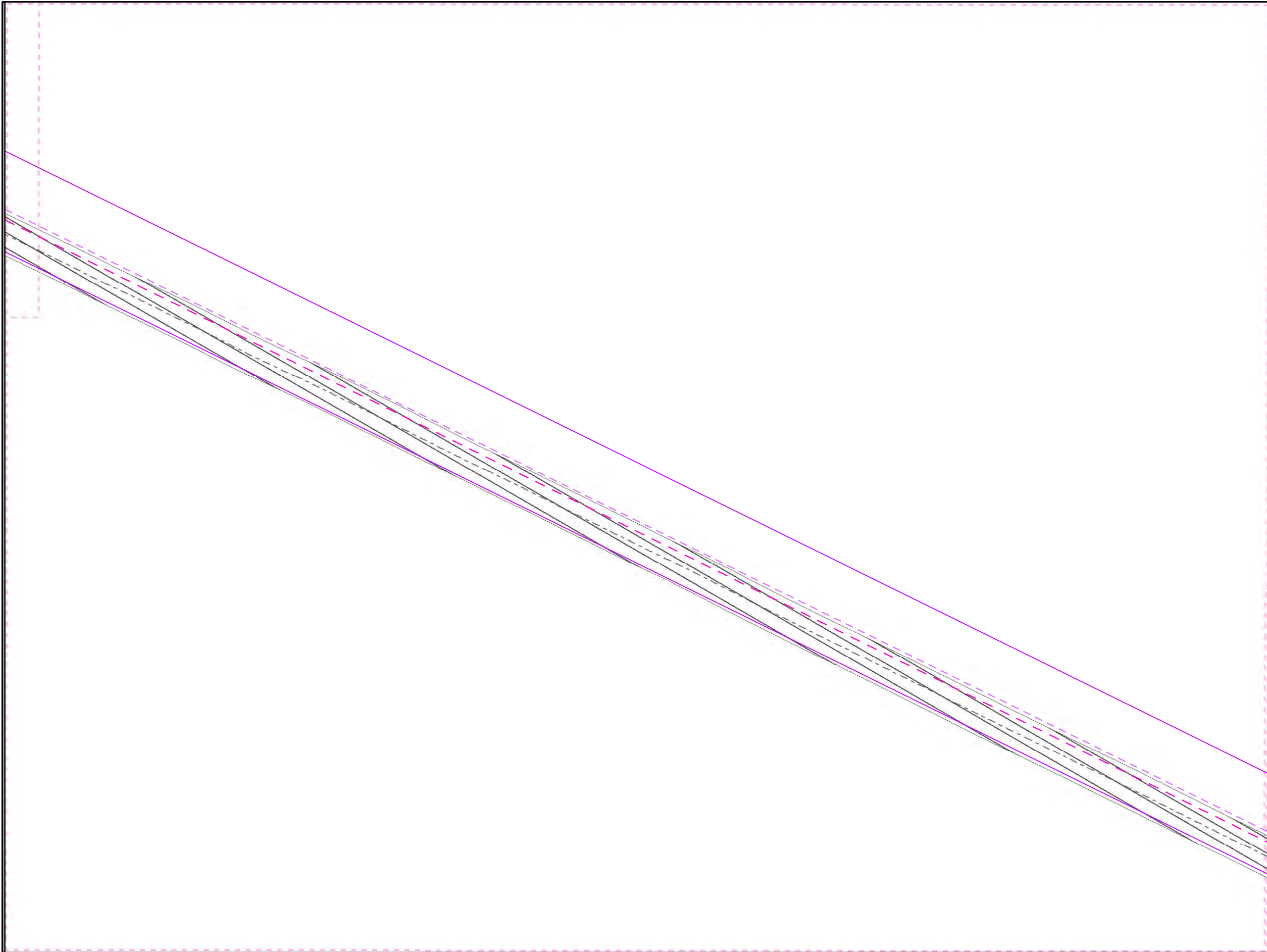


ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 102 of 104

Prepared By:	Date:
TETRA TECH	11/2016

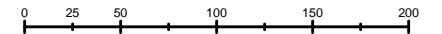
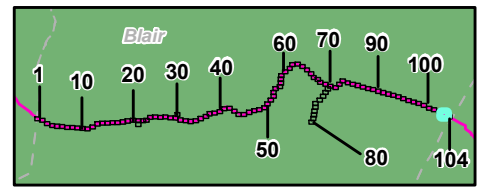
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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Legend

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



1 inch = 100 feet

**ME1 8" and 12" Overlap with the
Proposed Pennsylvania Pipeline
Blair County, PA.
103 of 104**

Prepared By:



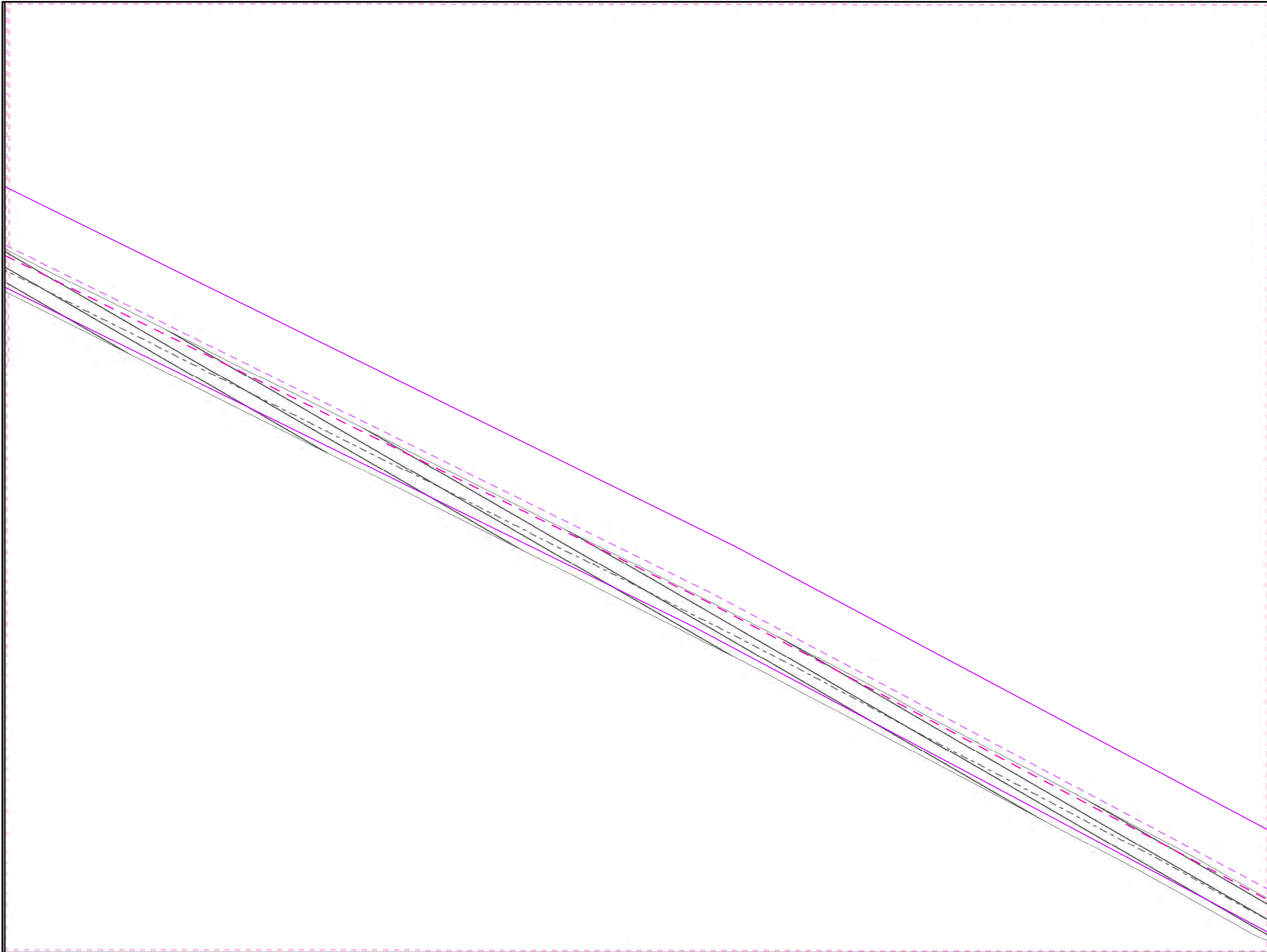
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11/2016

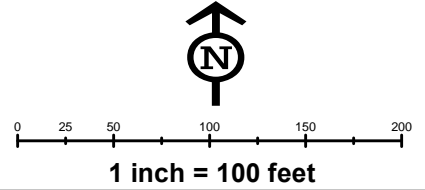
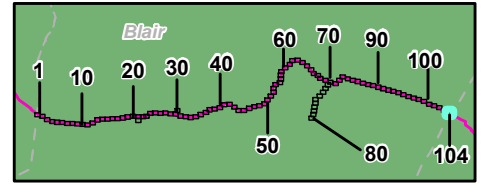
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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 Boundary



ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Blair County, PA.
 104 of 104

Prepared By: 	Date: 11/2016
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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 09/2016.
 Coordinate System: NAD 83 Stateplane, PA South, Feet

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