

- 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 |               |



0 1 2 3 4 Miles

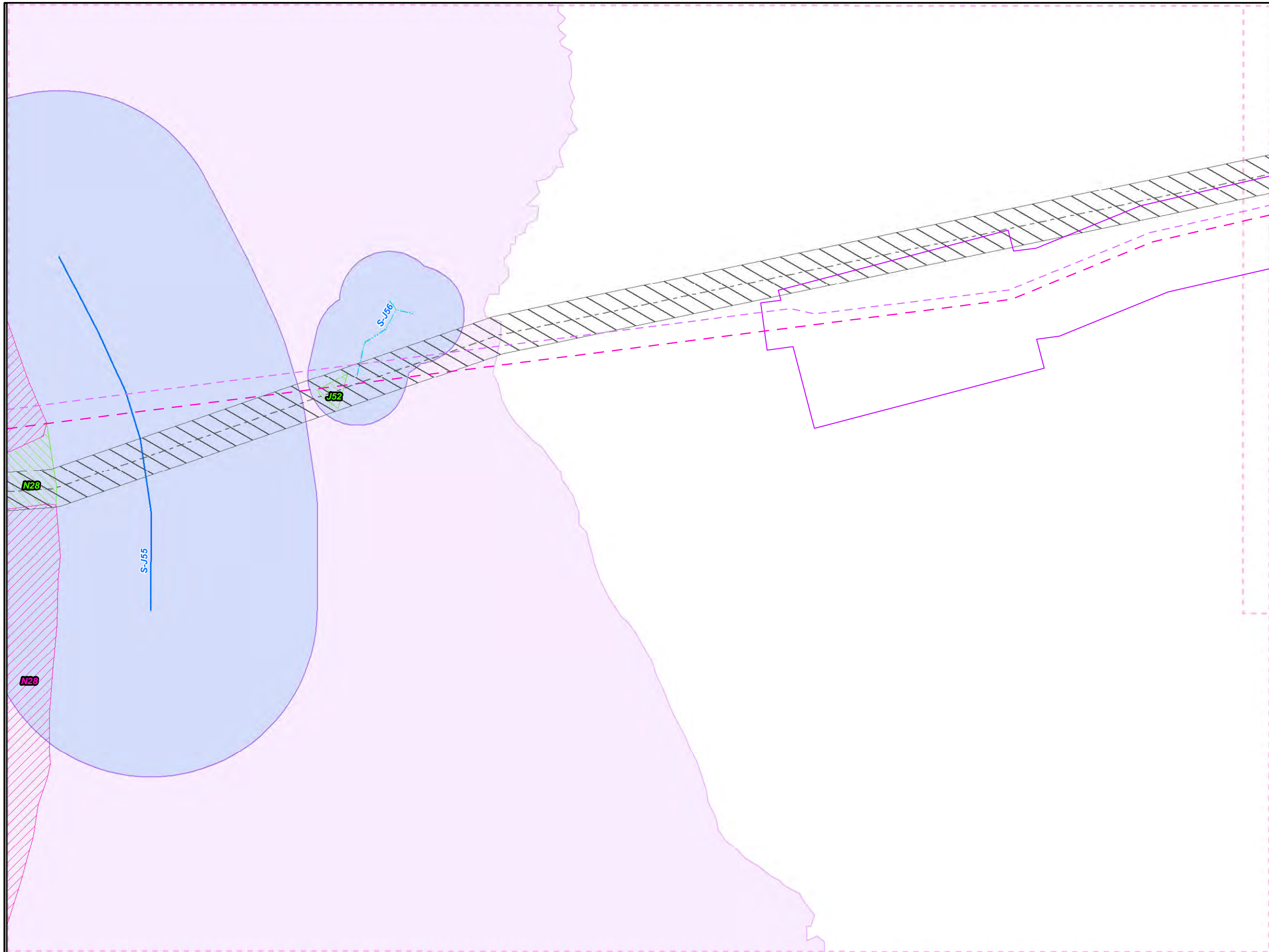
1 inch = 10,000 feet

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

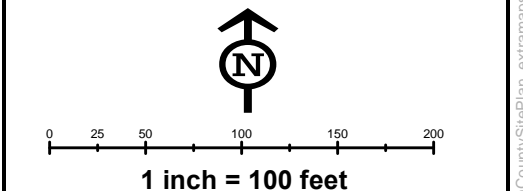
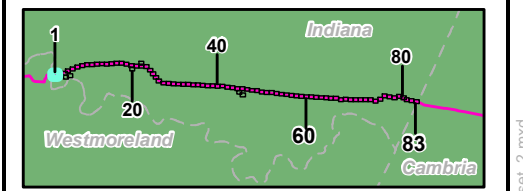
Prepared By: TETRA TECH	Date: 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
Coordinate System: NAD 83 Stateplane, PA South, Feet

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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

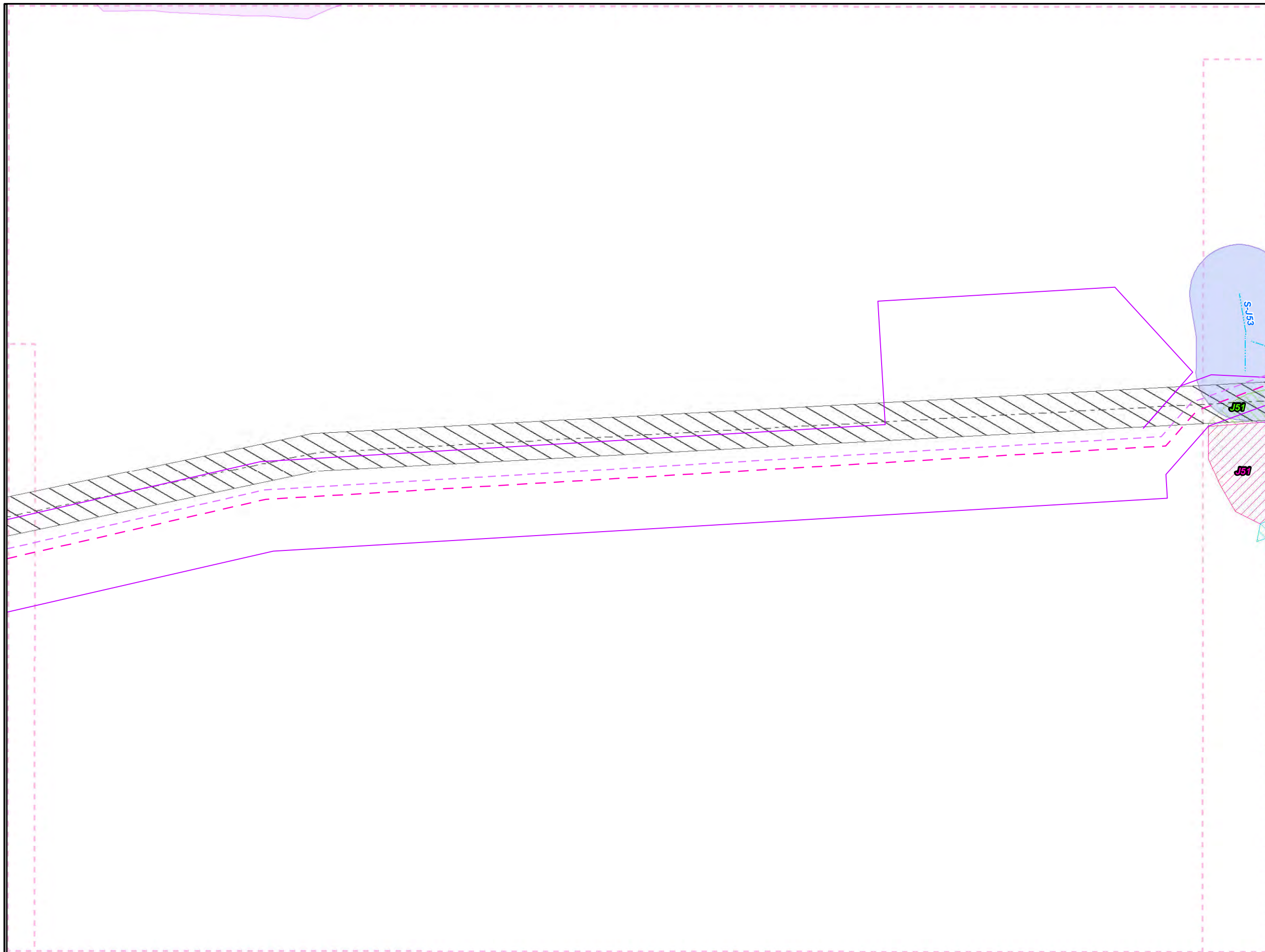


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 1 of 83

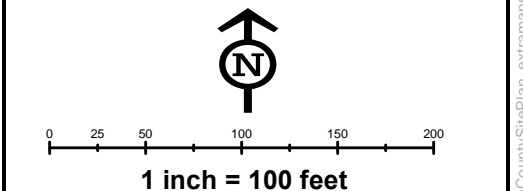
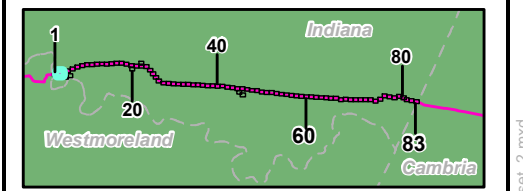
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

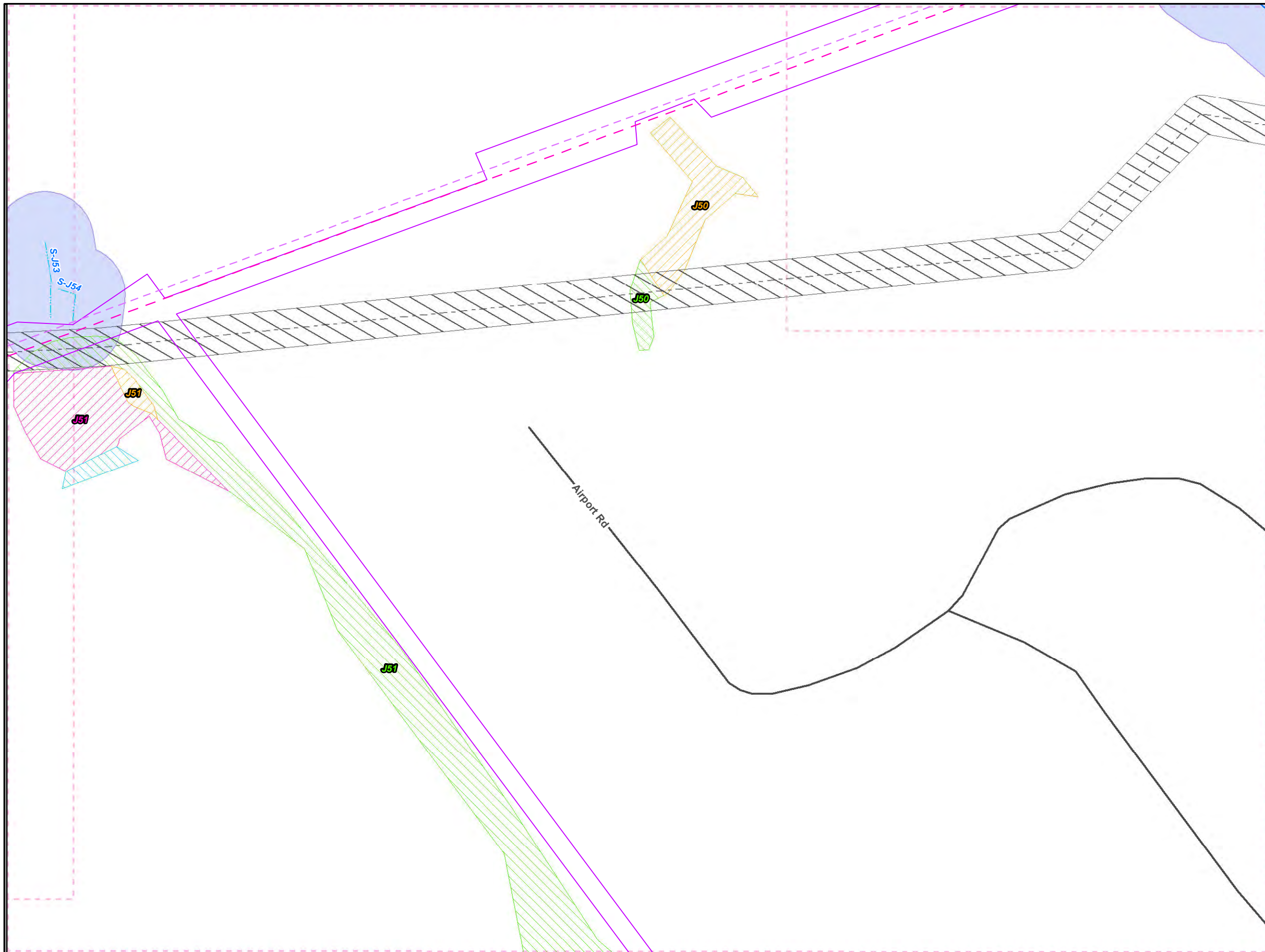


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
2 of 83**

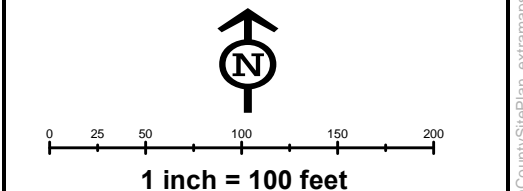
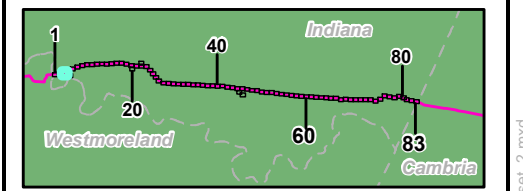
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

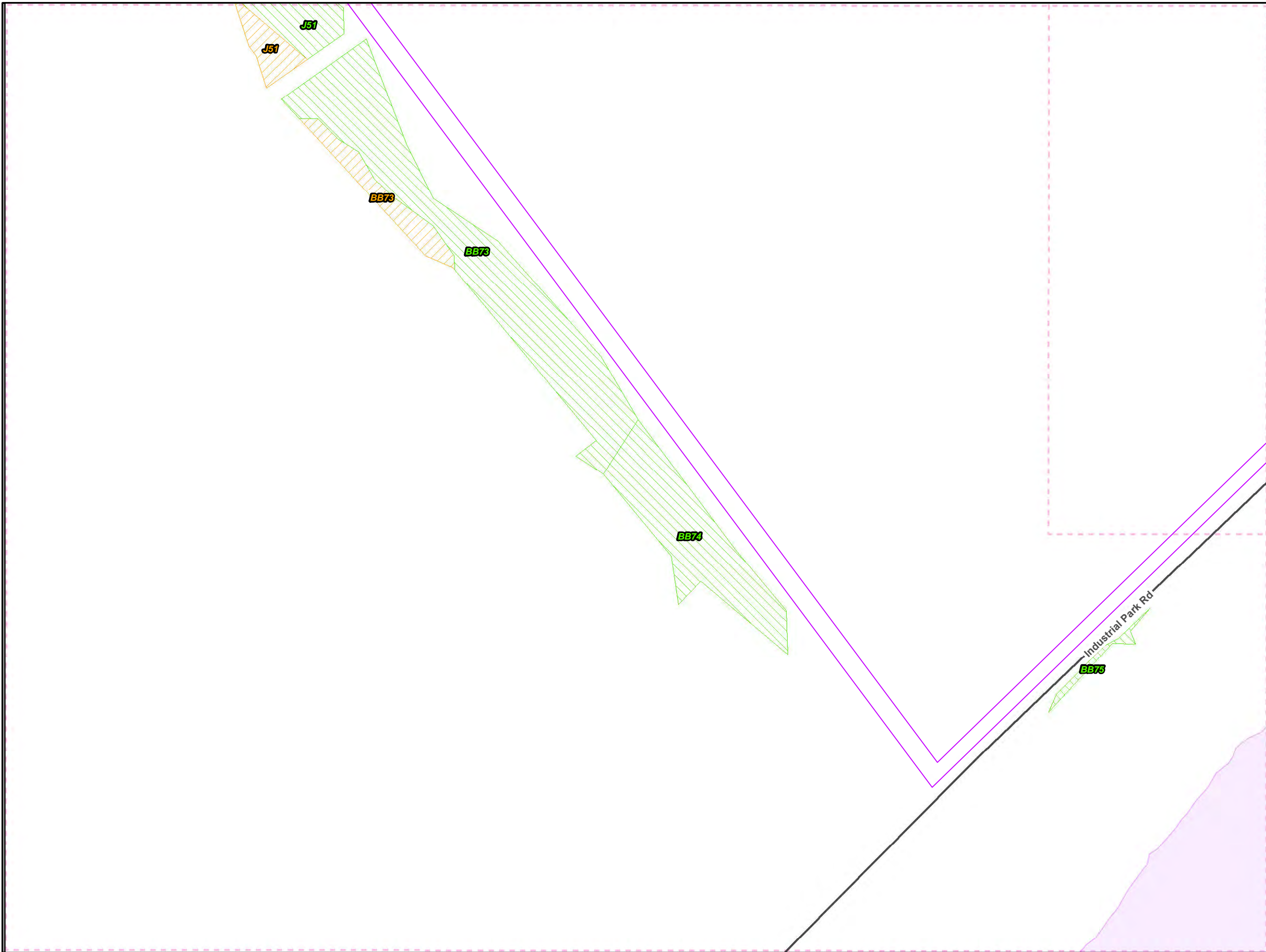


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
3 of 83**

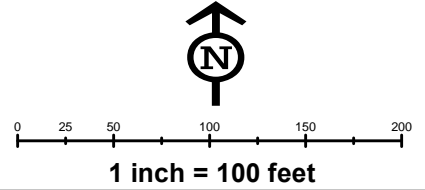
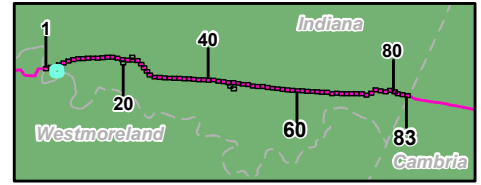
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

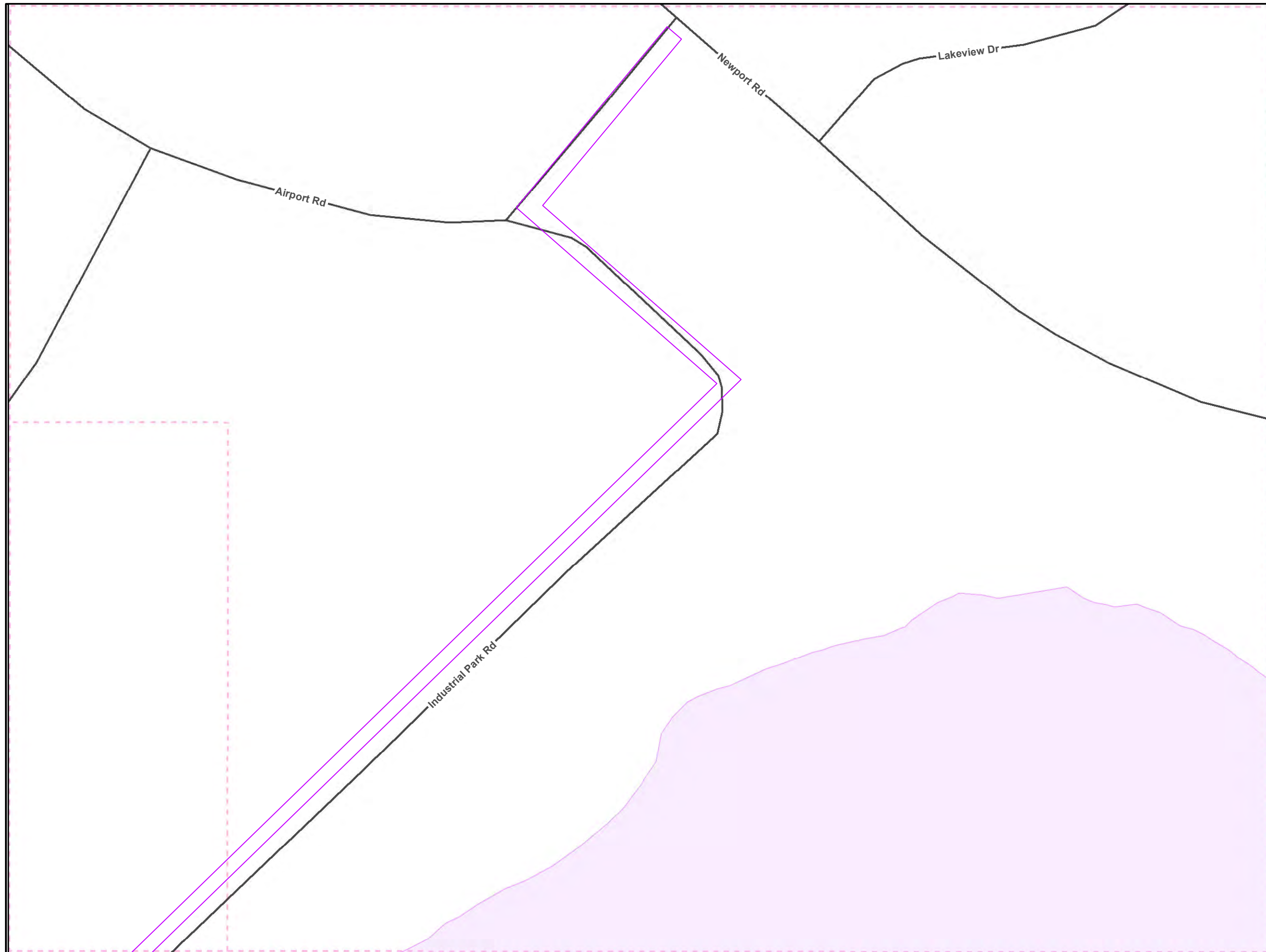


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
4 of 83**

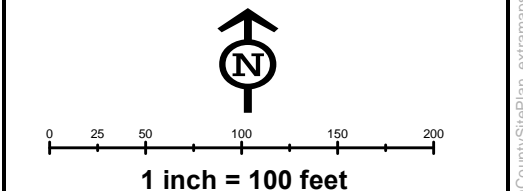
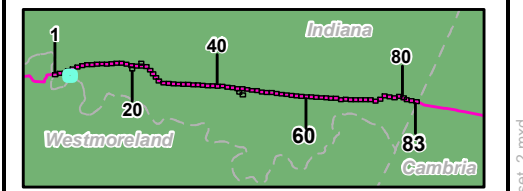
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

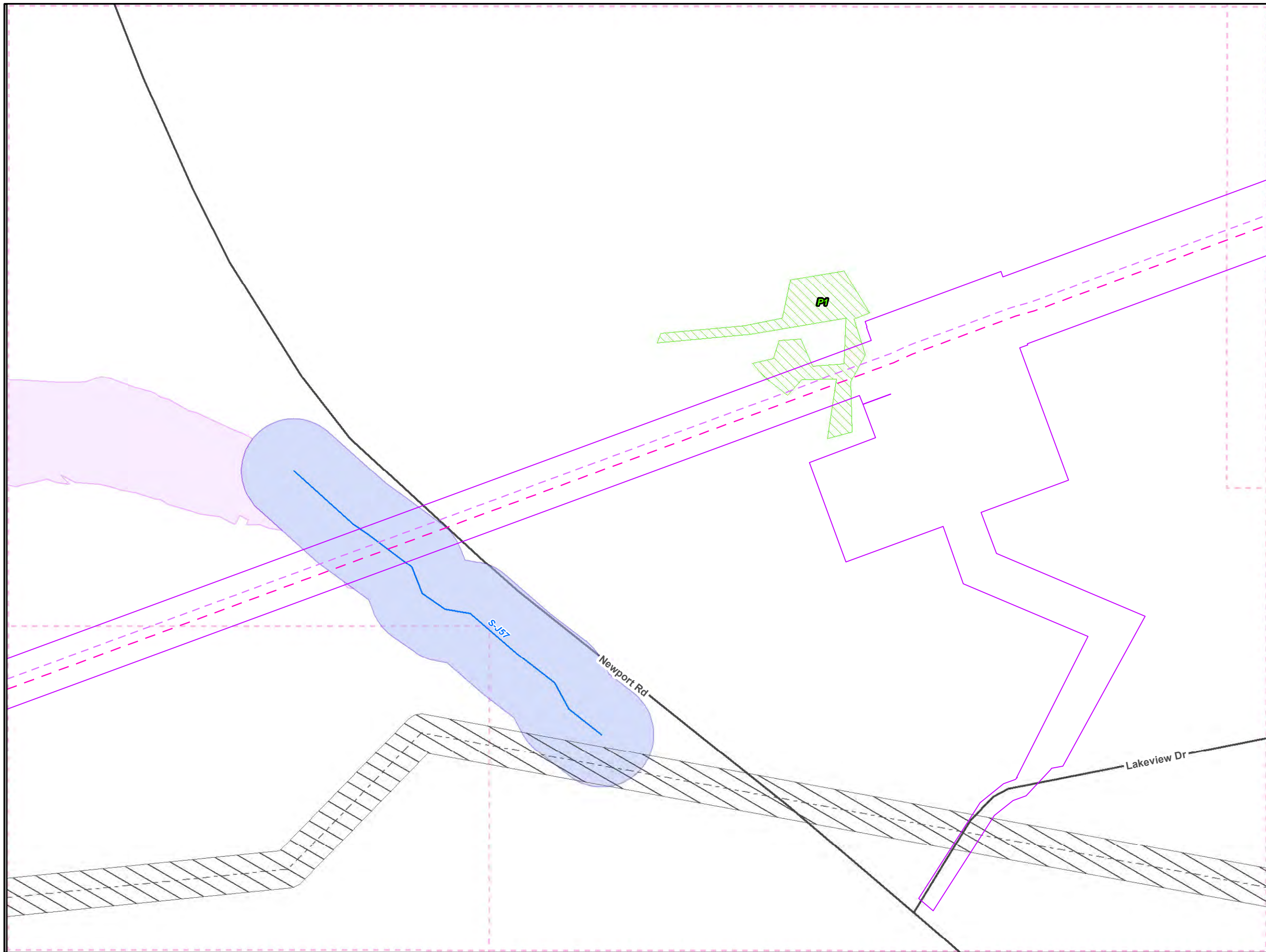


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
5 of 83**

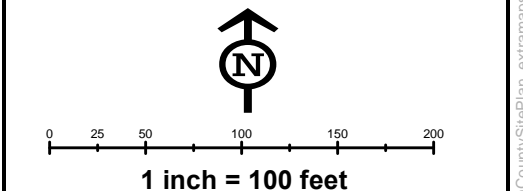
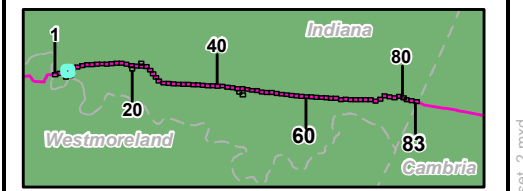
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

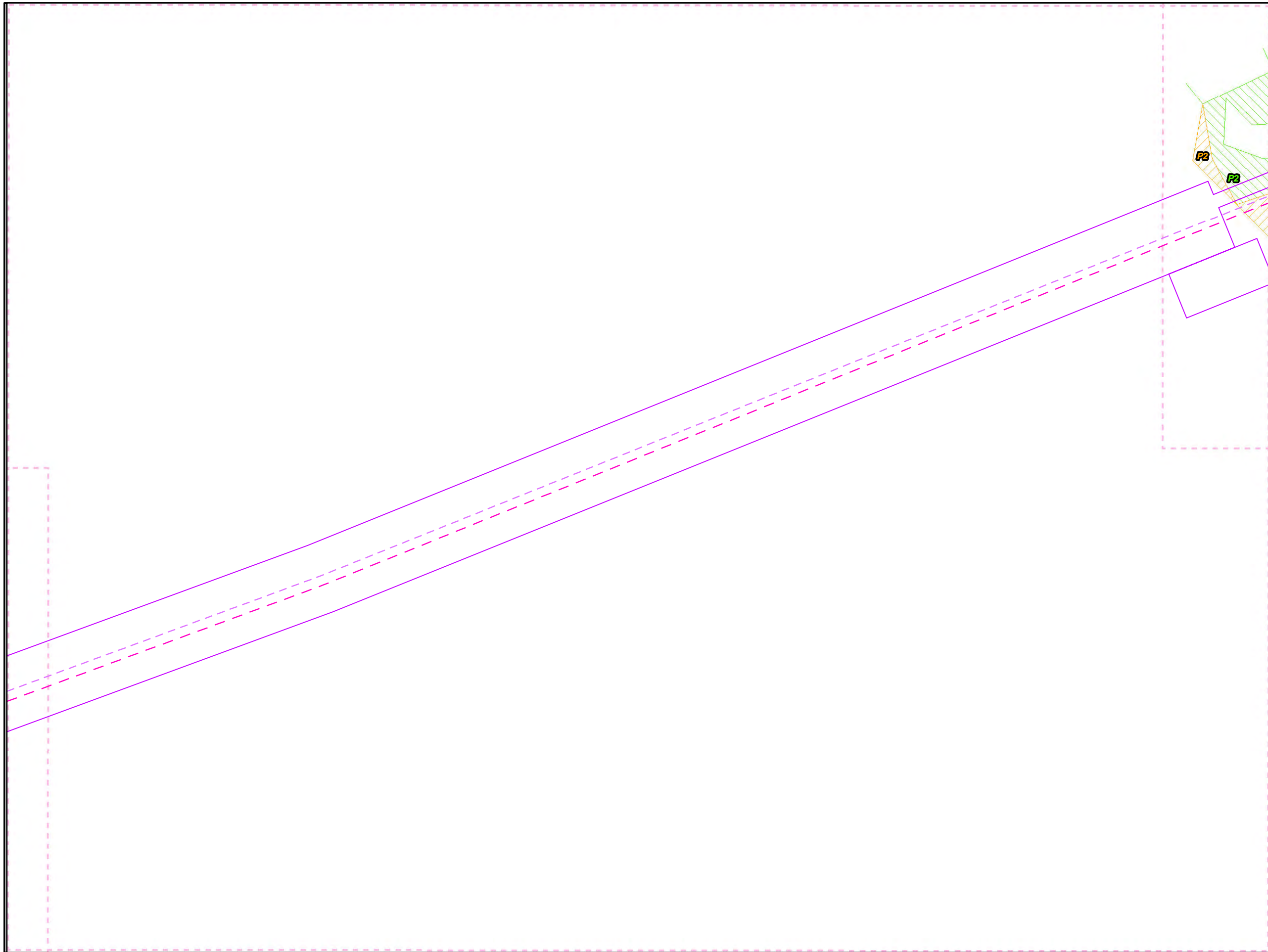


**ME 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 6 of 83

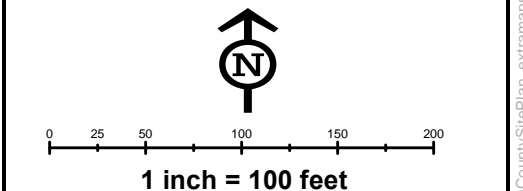
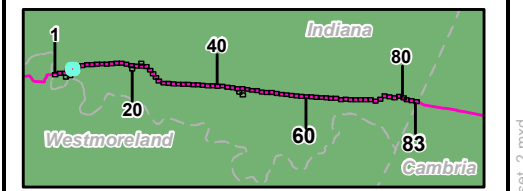
<b>Prepared By:</b> <b>TETRA TECH</b>	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - 8" Centerline
  - ▭ 8" Pipeline Maintenance Corridor
  - Stations
  - ~ Ephemeral Stream
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  - ⊞ PEM Wetland
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  - ⊞ Ch. 105 Floodways
  - ⊞ Waived Ch. 105 Floodways
  - ⊞ Ch. 106 Floodplain Fringe
  - Roads
  - - - Sheet Boundary

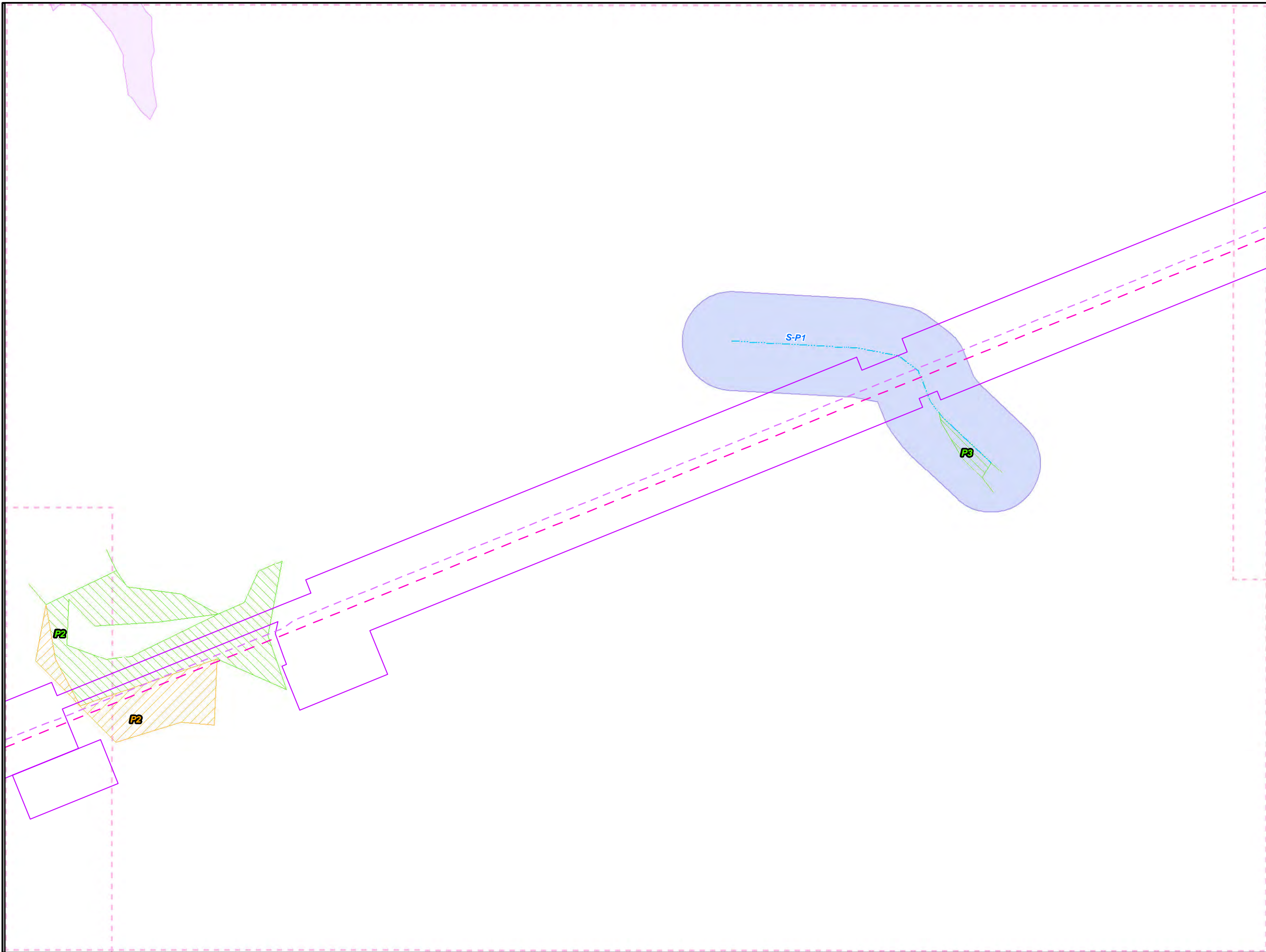


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
7 of 83**

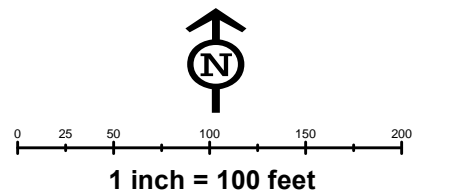
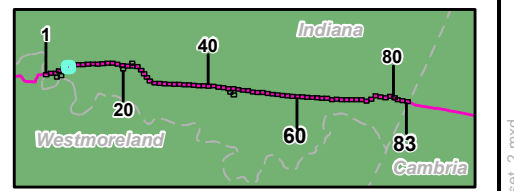
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - /// 8" Centerline
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  - ⊞ Ch. 106 Floodplain Fringe
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  - Sheet Boundary

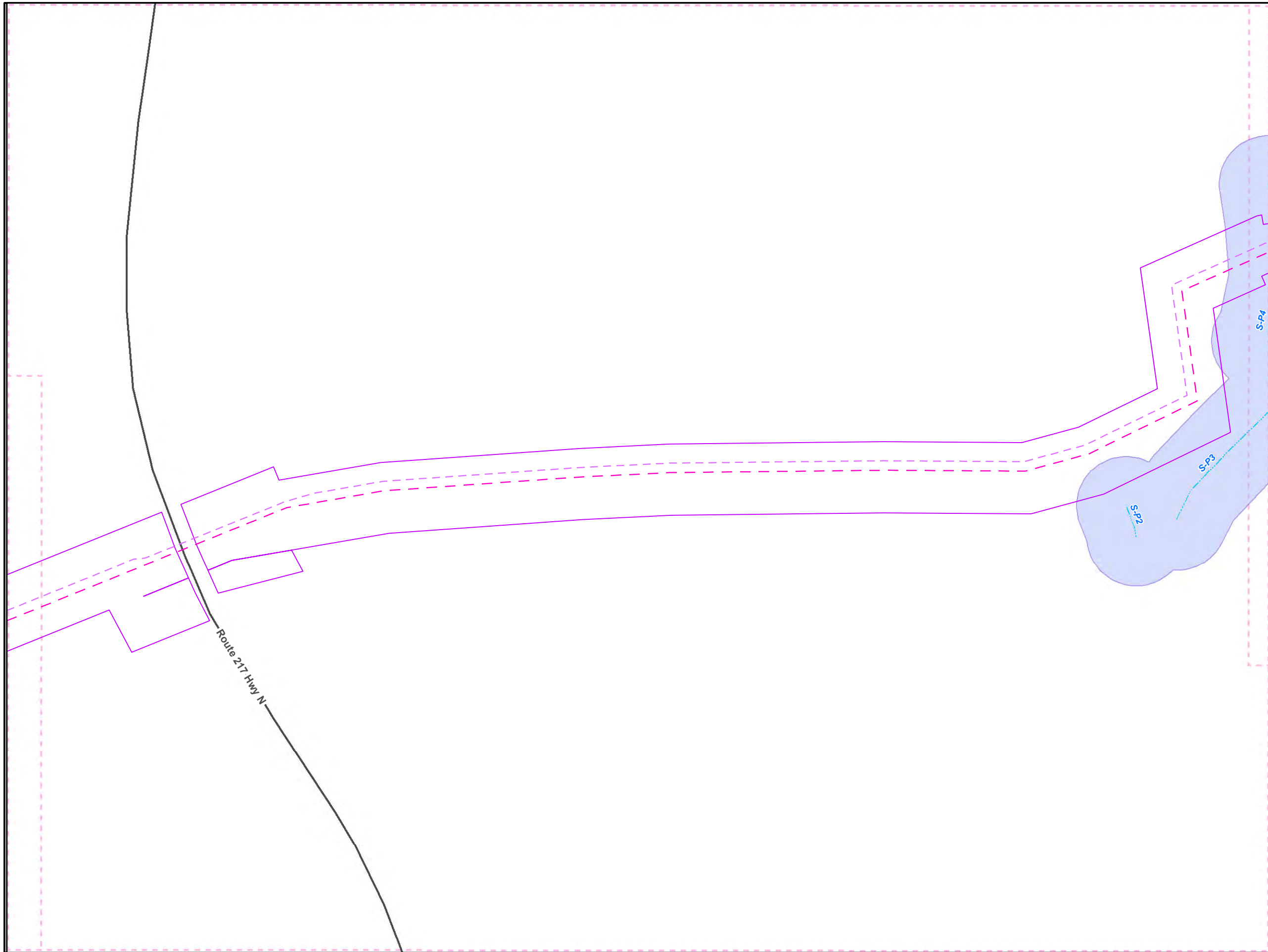


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
8 of 83**

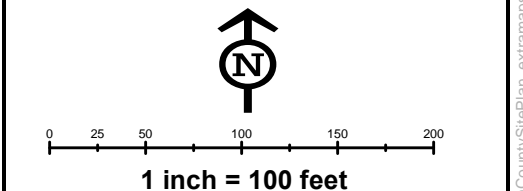
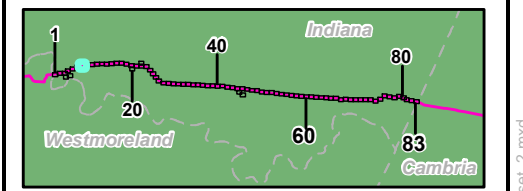
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
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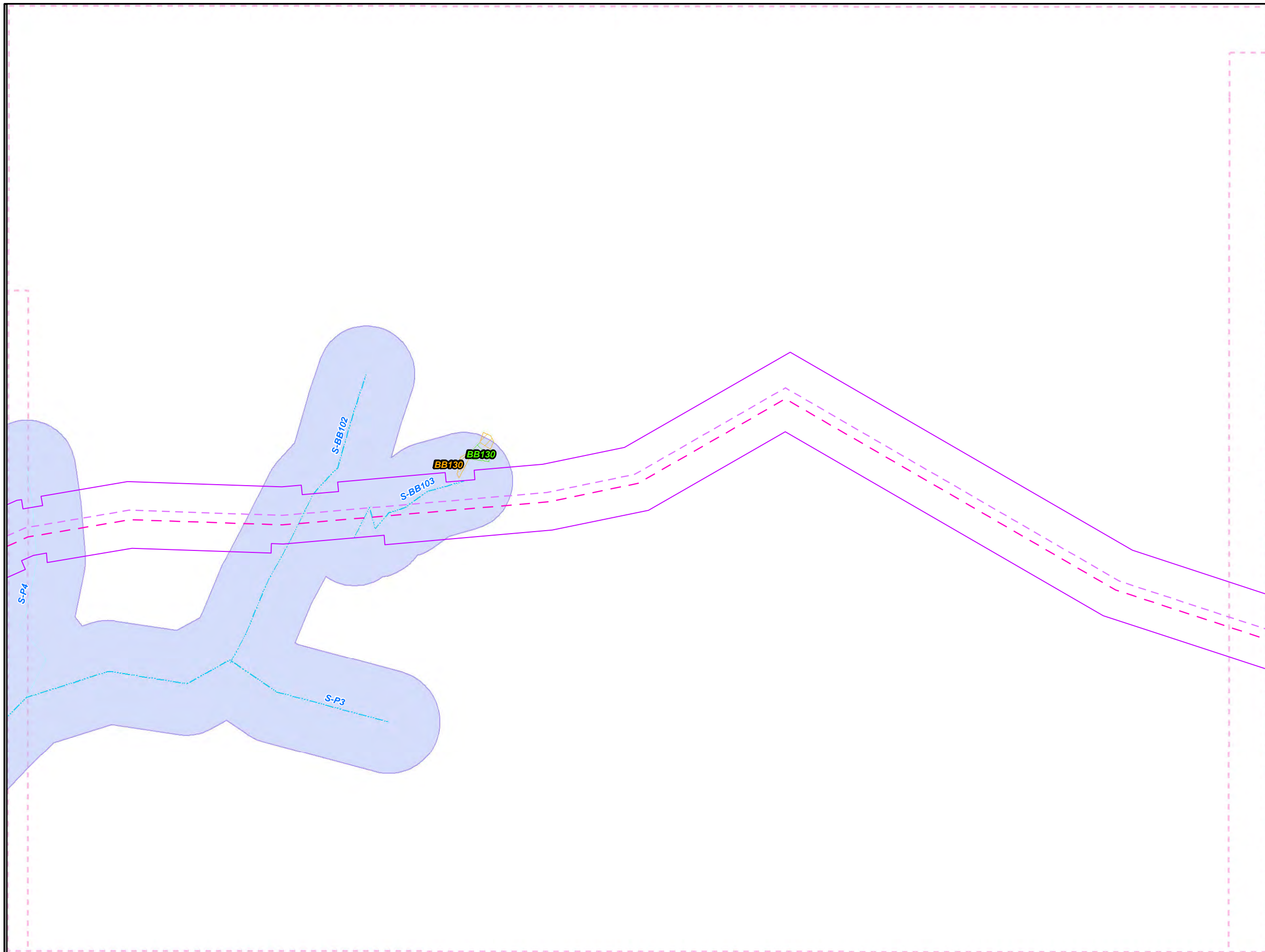


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 9 of 83

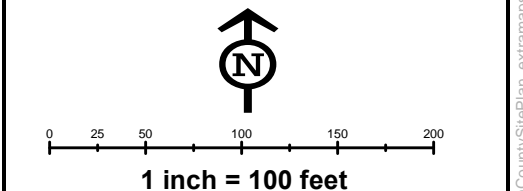
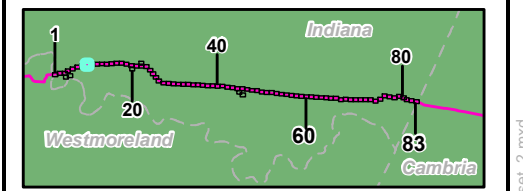
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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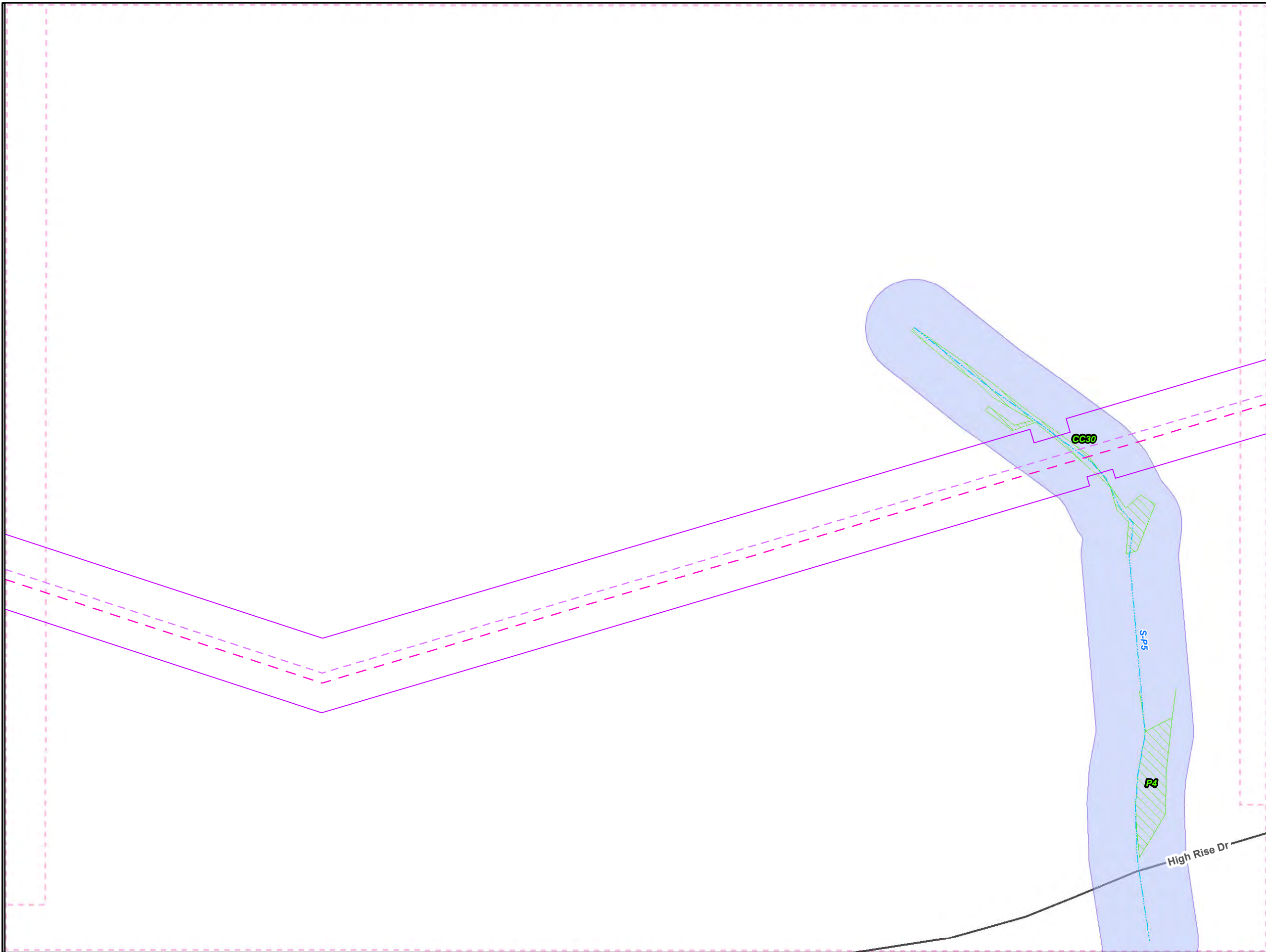


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 10 of 83

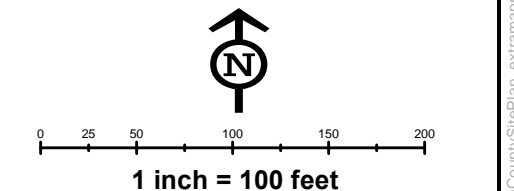
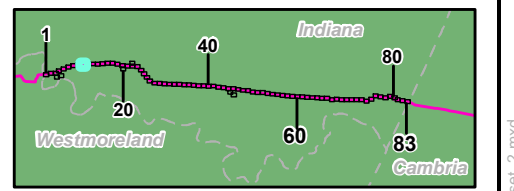
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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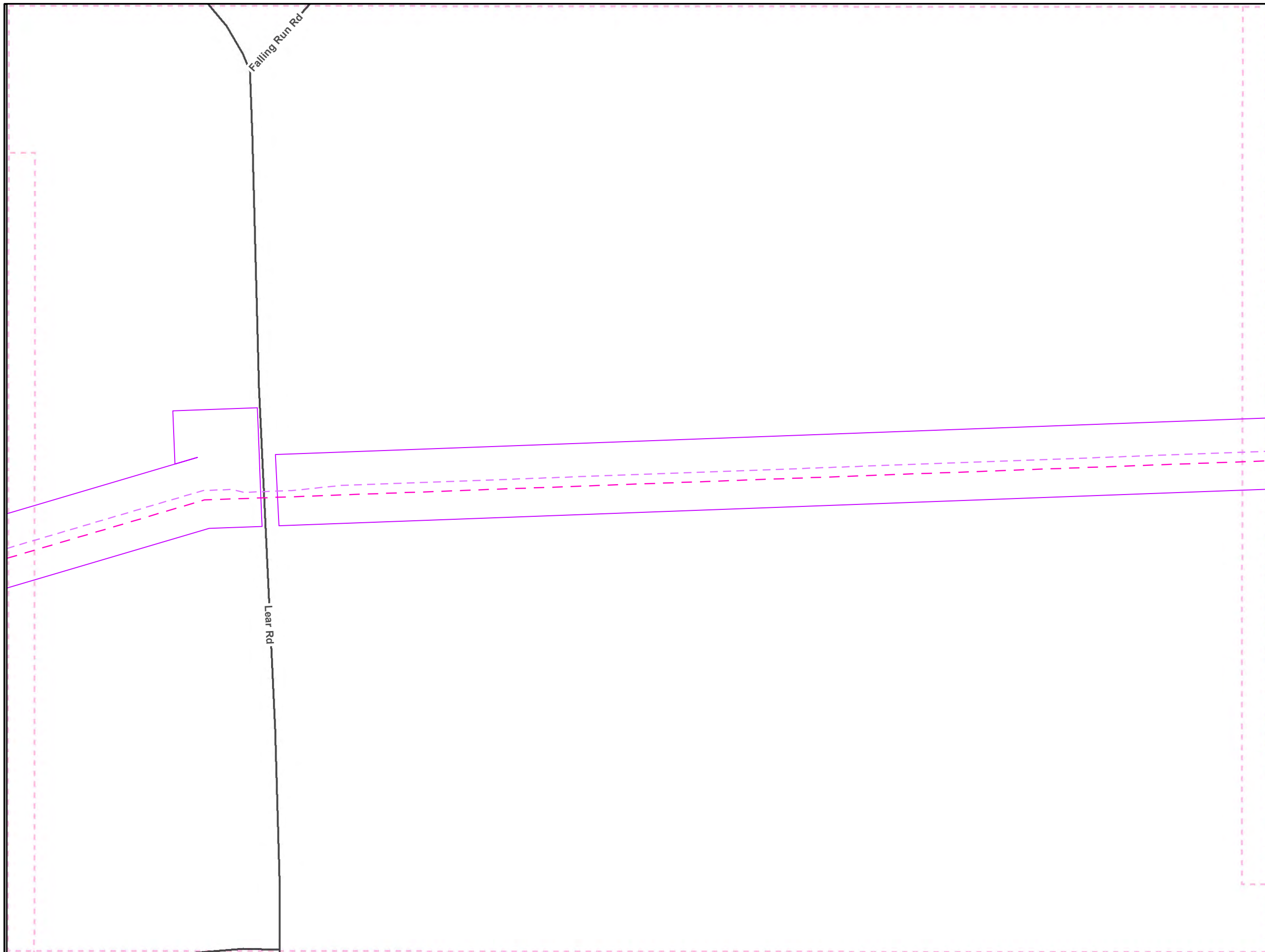


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 11 of 83

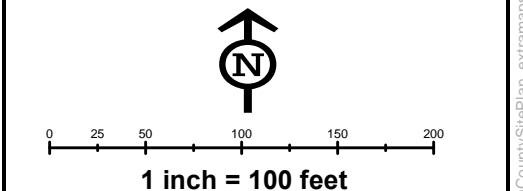
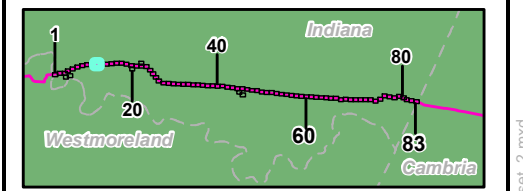
<b>Prepared By:</b>	<b>Date:</b>
 TETRA TECH	11/2016

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

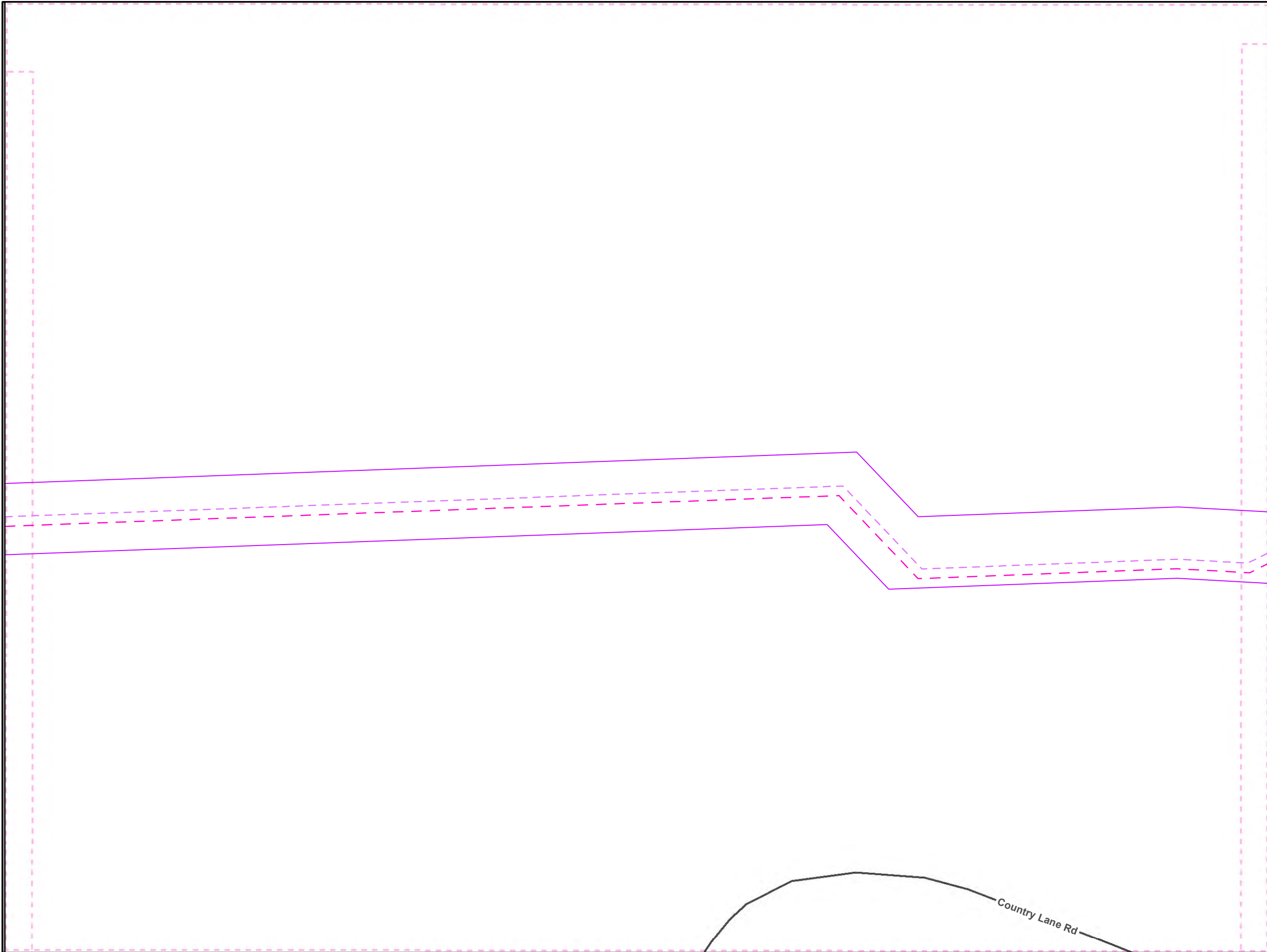


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
12 of 83**

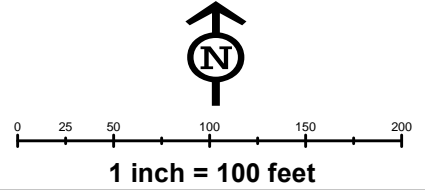
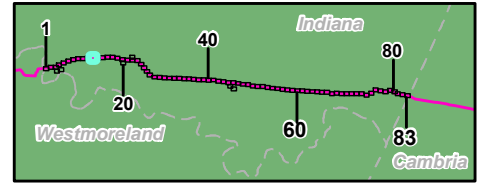
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - PPP LOD
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  - ▨ Ch. 105 Floodways
  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - ⋯ Sheet Boundary

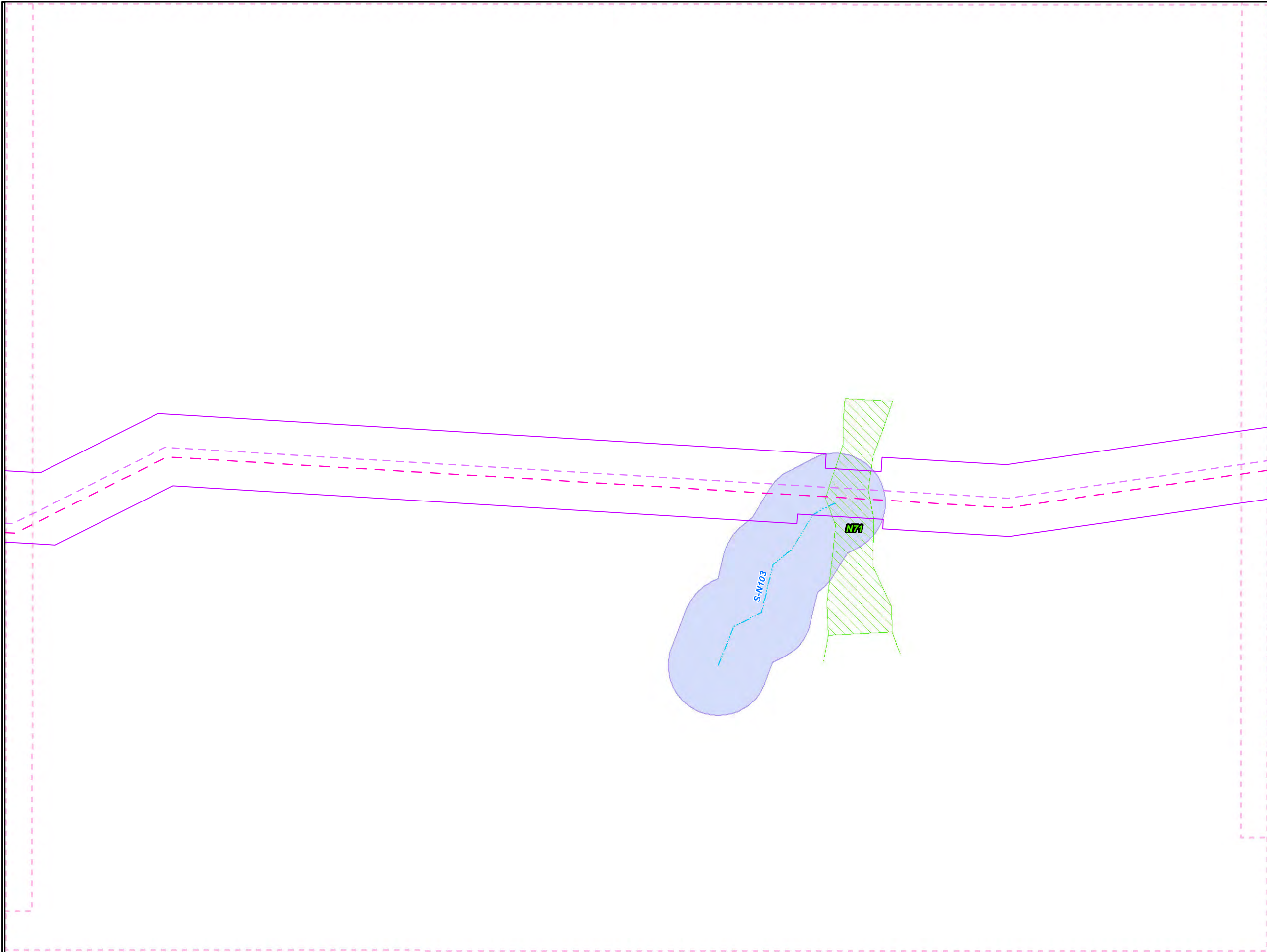


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 13 of 83

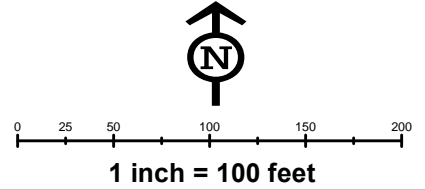
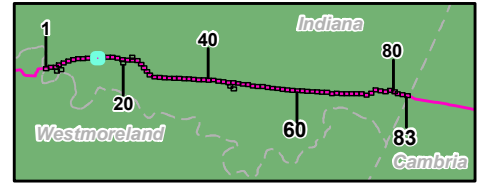
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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- 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  
Indiana County, PA.  
14 of 83**

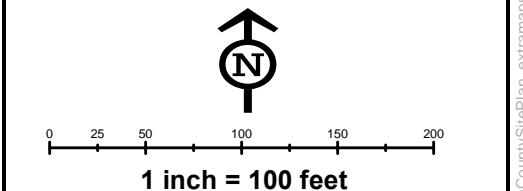
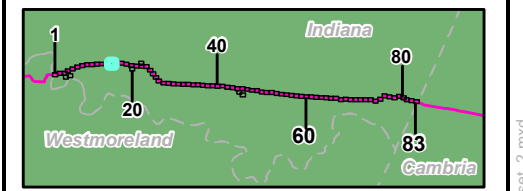
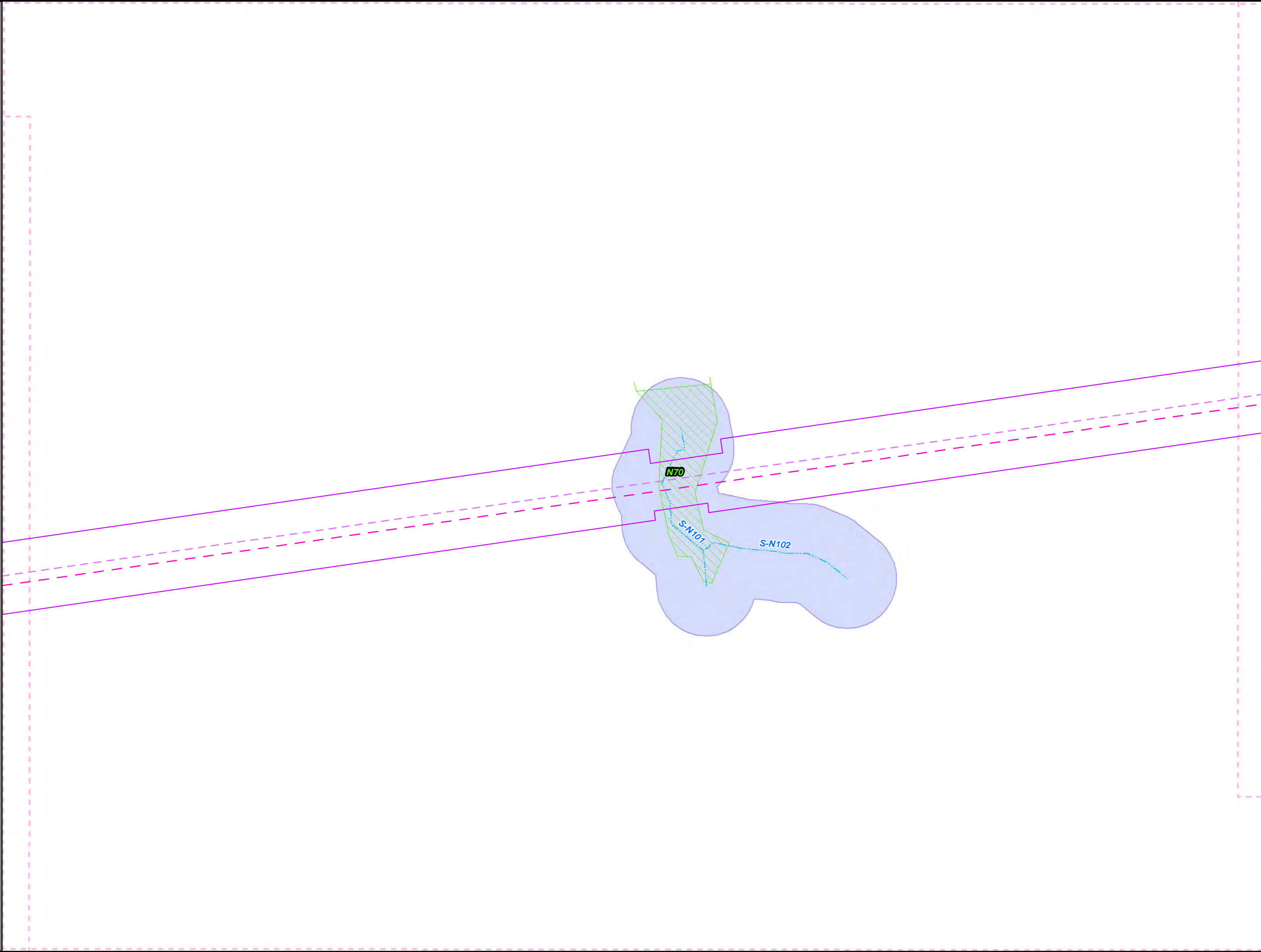
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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**Legend**

-  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

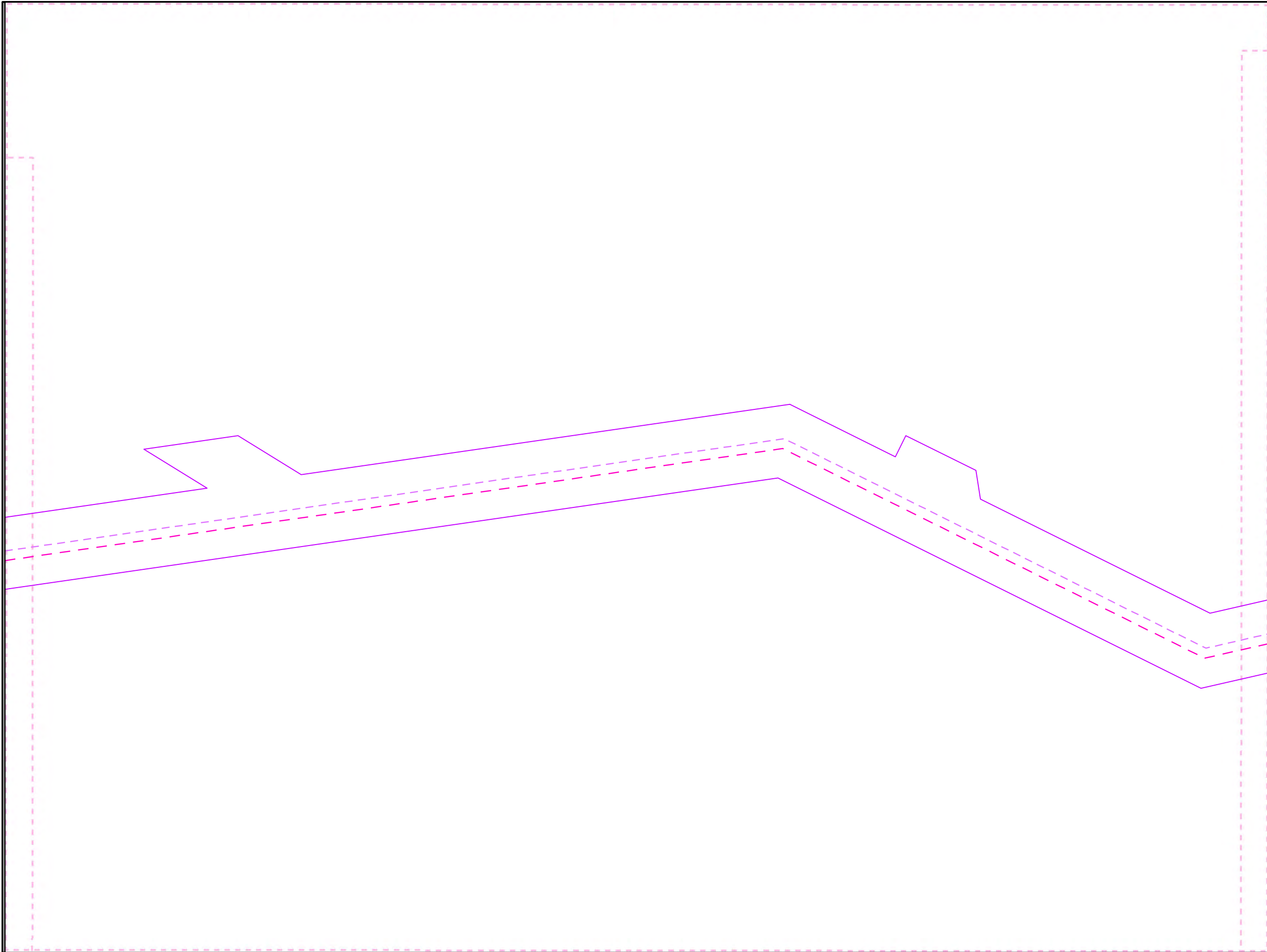


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
15 of 83**



















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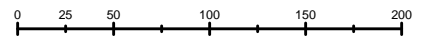
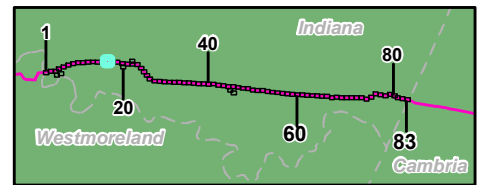
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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**Legend**

-  PPP 1
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-  PPP LOD
-  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



1 inch = 100 feet

**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
16 of 83**

**Prepared By:**



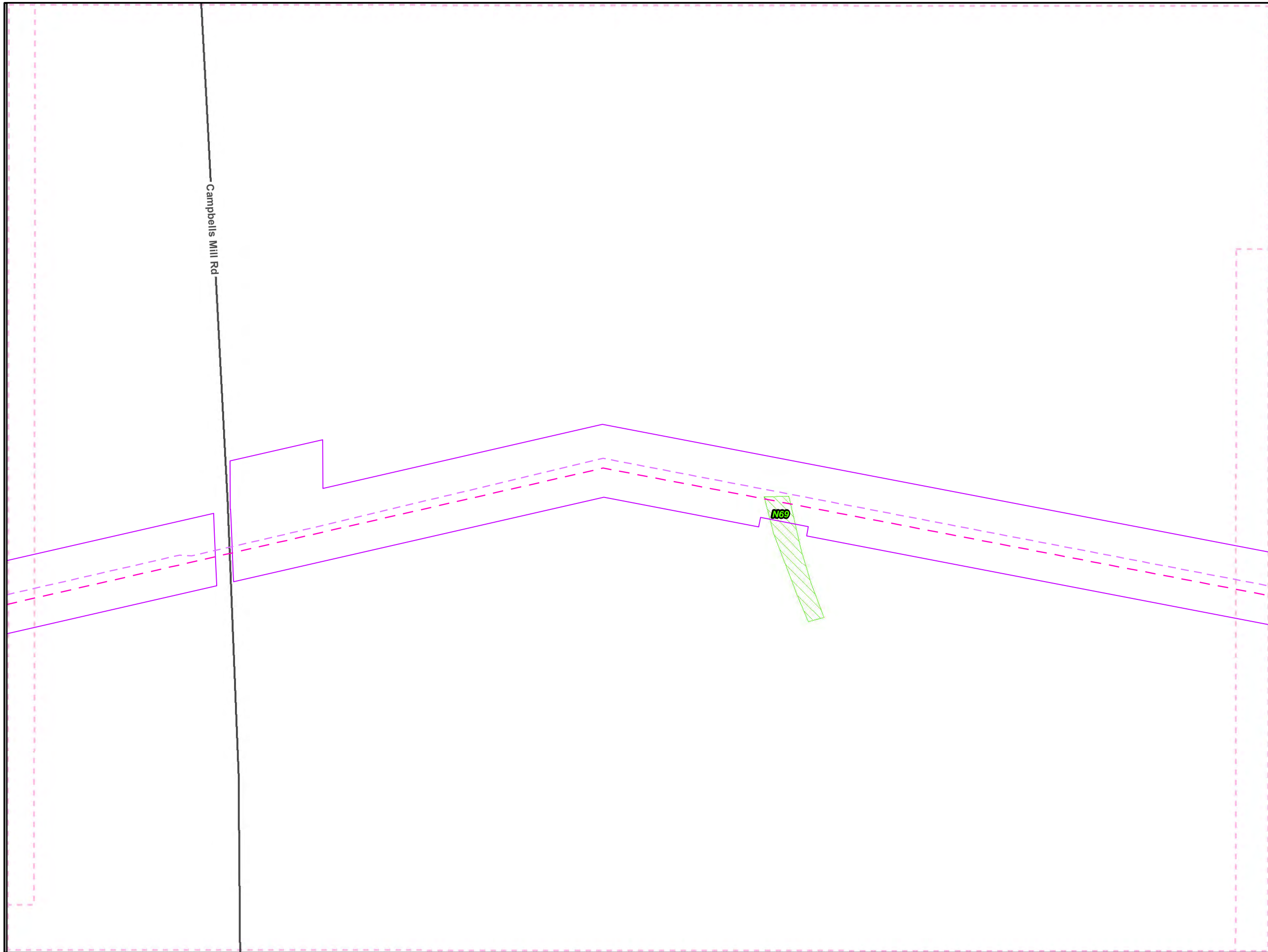
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**11/2016**

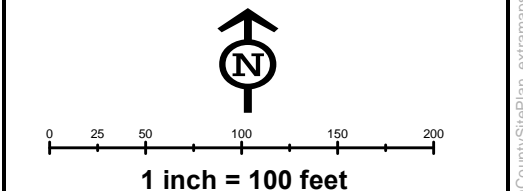
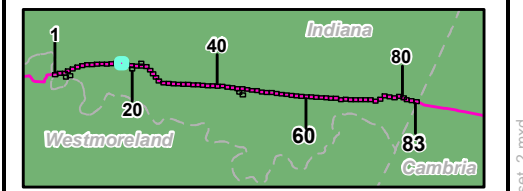
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- Legend**
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  - 8" Centerline
  - 8" Pipeline Maintenance Corridor
  - Stations
  - ~ Ephemeral Stream
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  - ~ Pond
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  - ~ PSS Wetland
  - ~ Ch. 105 Floodways
  - ~ Waived Ch. 105 Floodways
  - ~ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

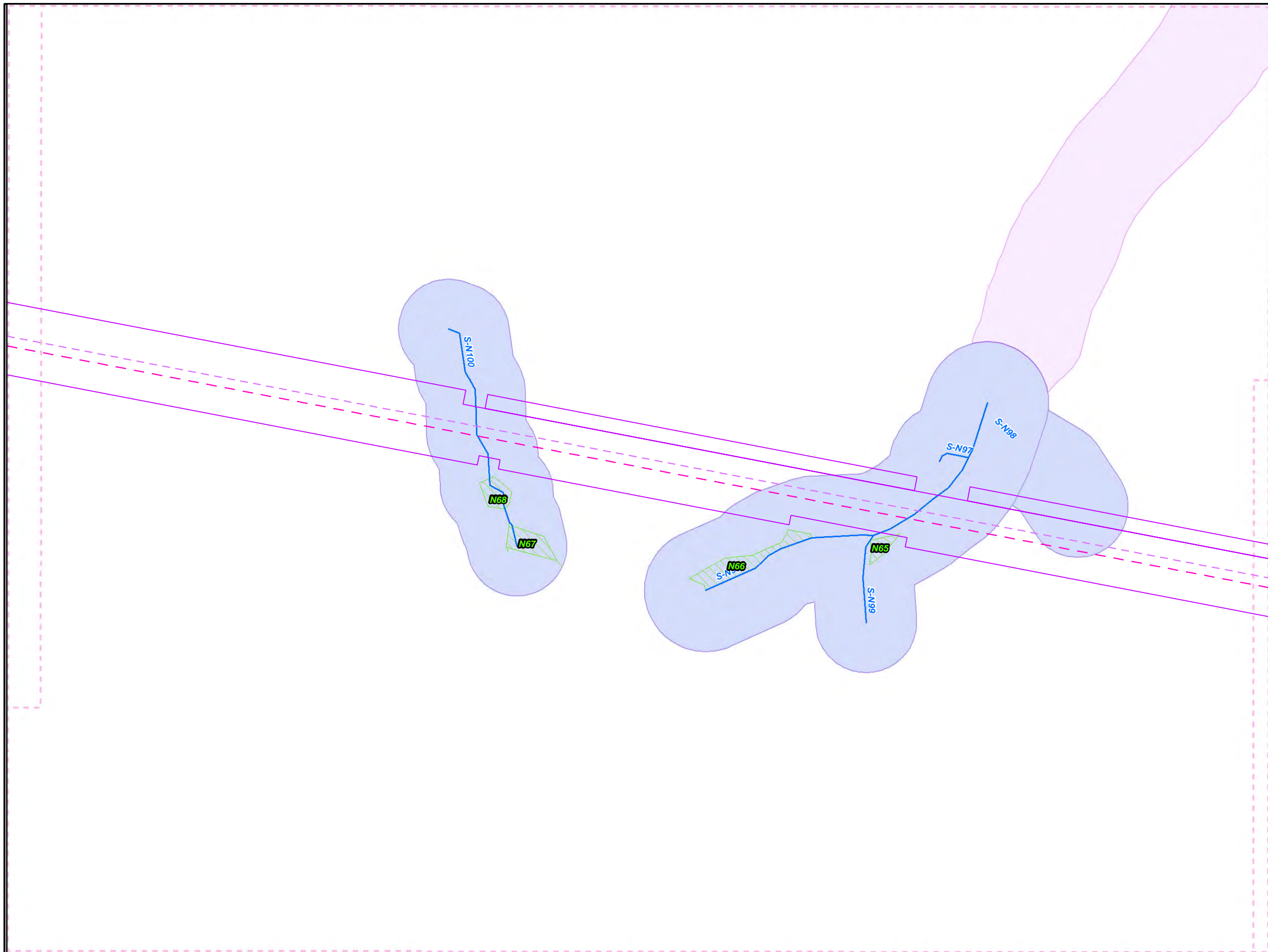


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
17 of 83**

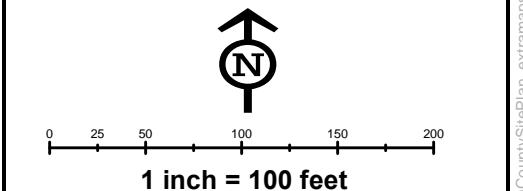
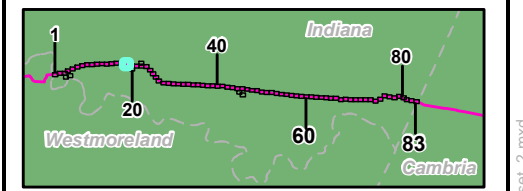
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - ▭ PSS Wetland
  - ▭ Ch. 105 Floodways
  - ▭ Waived Ch. 105 Floodways
  - ▭ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

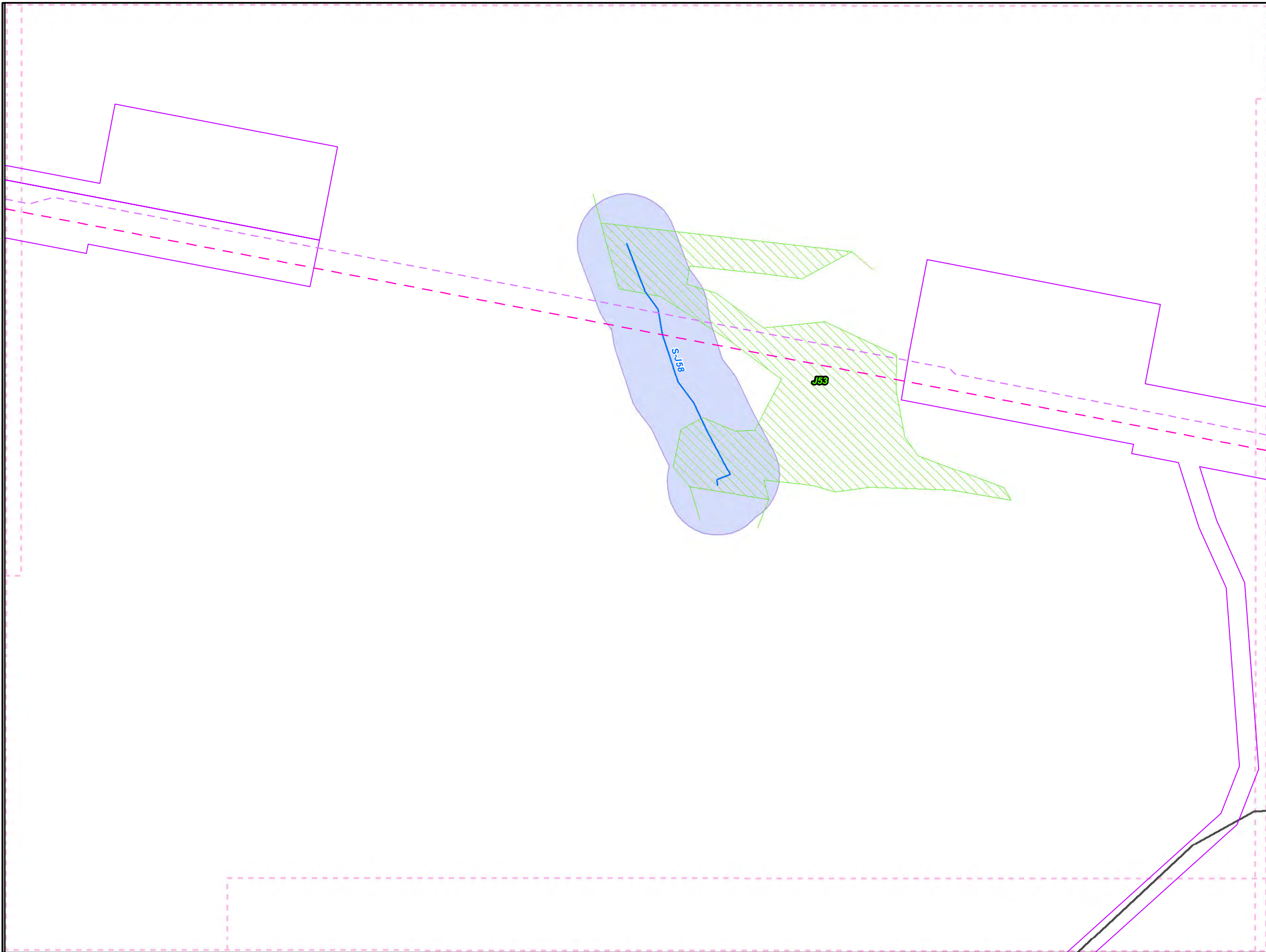


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
18 of 83**

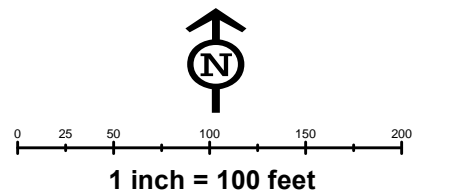
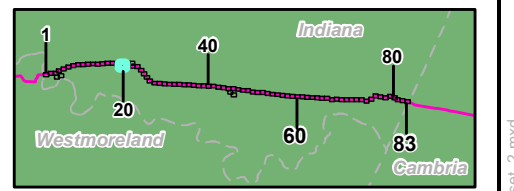
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - ▨ PSS Wetland
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  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - - - Sheet Boundary

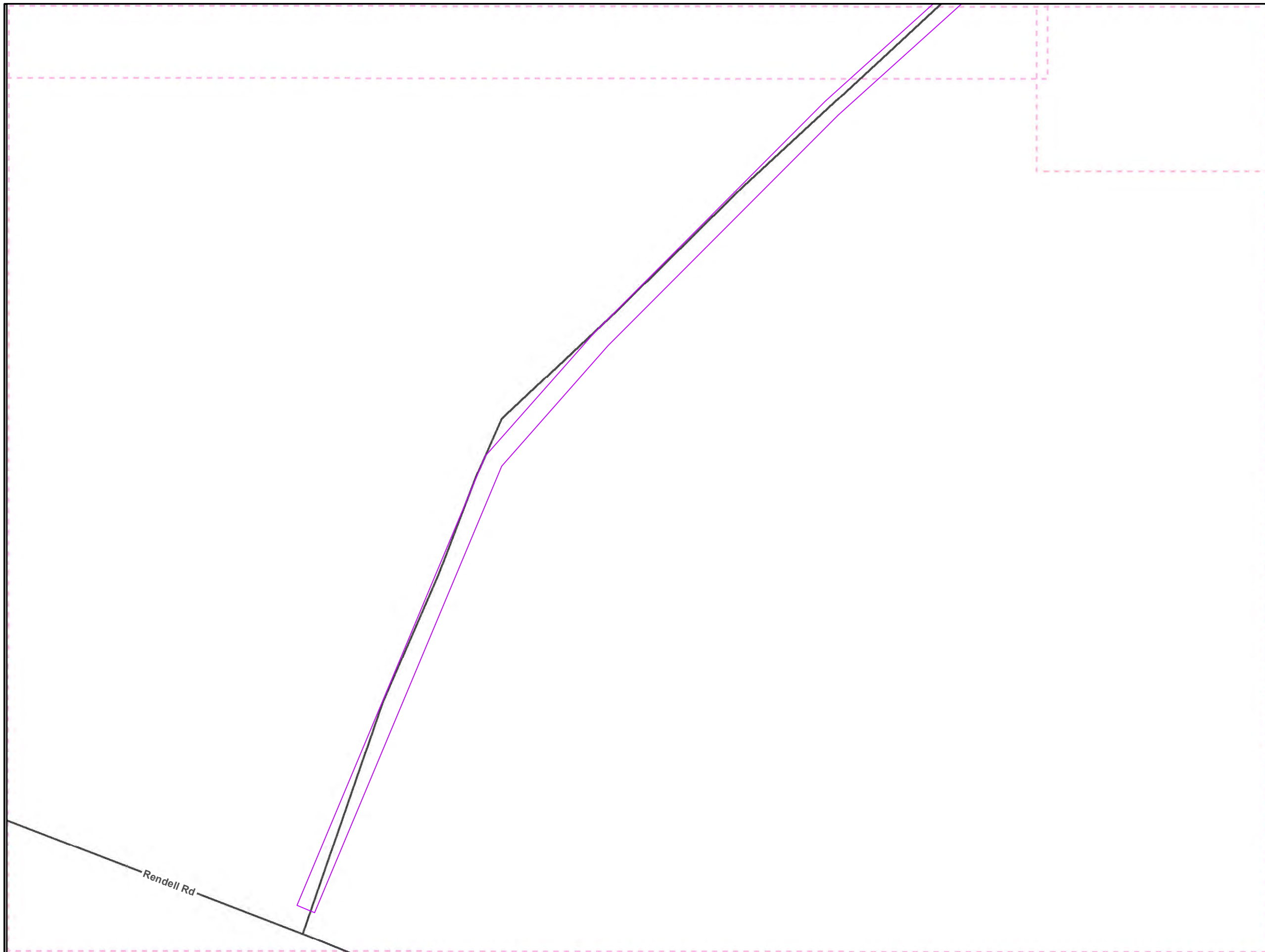


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
19 of 83**

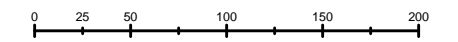
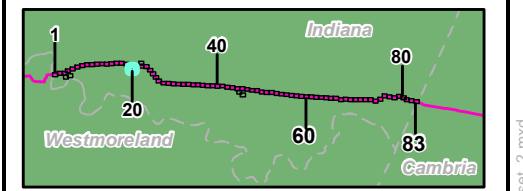
<b>Prepared By:</b> <b>TETRA TECH</b>	<b>Date:</b> <b>11/2016</b>
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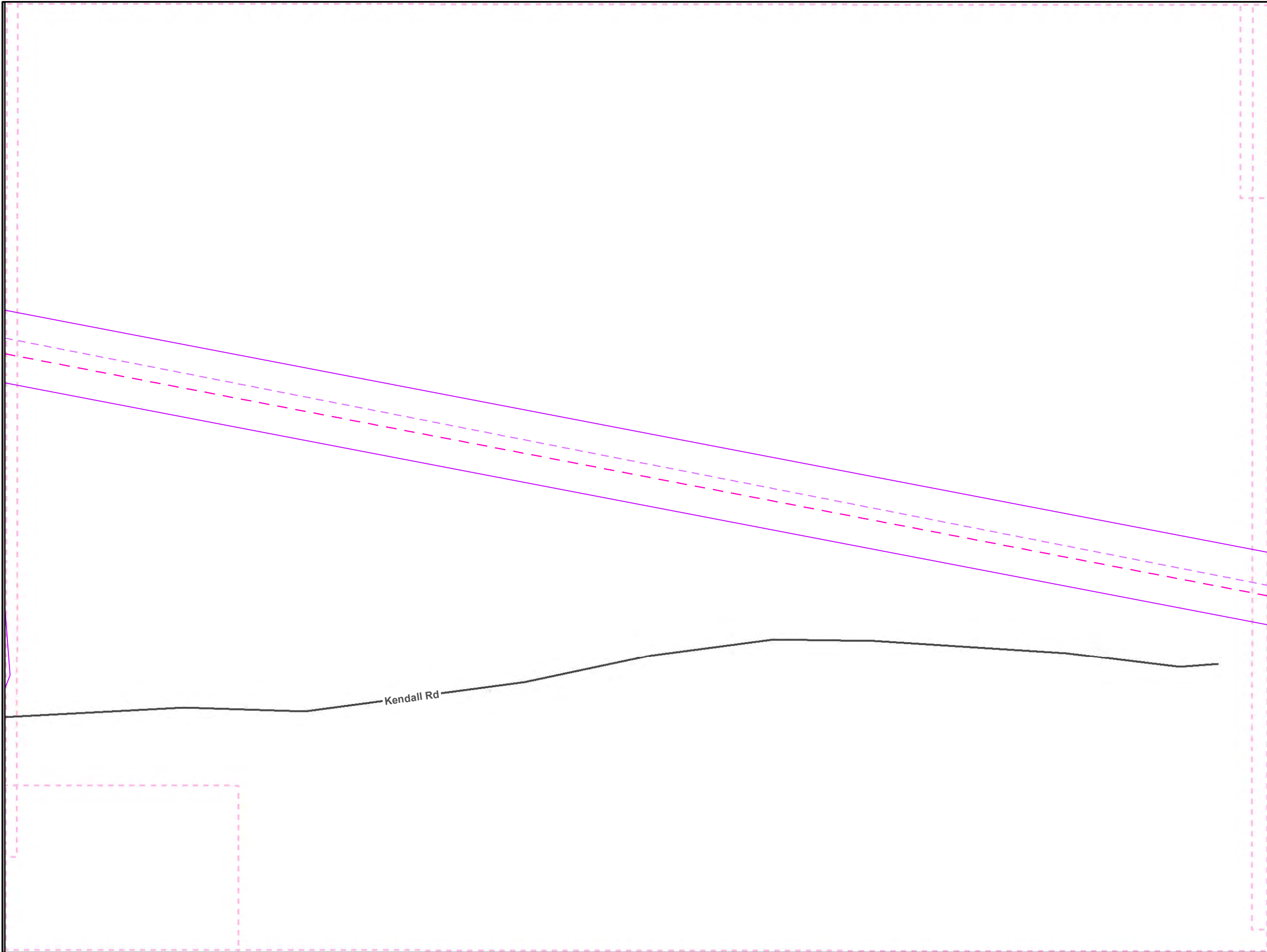
1 inch = 100 feet

**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 20 of 83

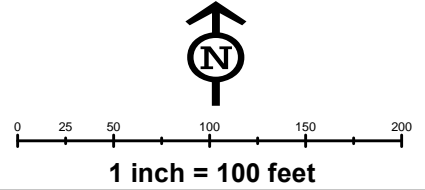
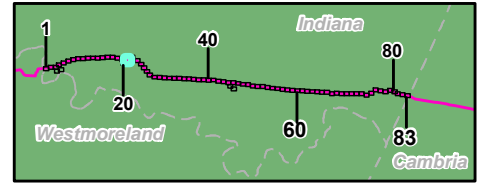
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - ⊞ Ch. 106 Floodplain Fringe
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  - ⊞ Sheet Boundary

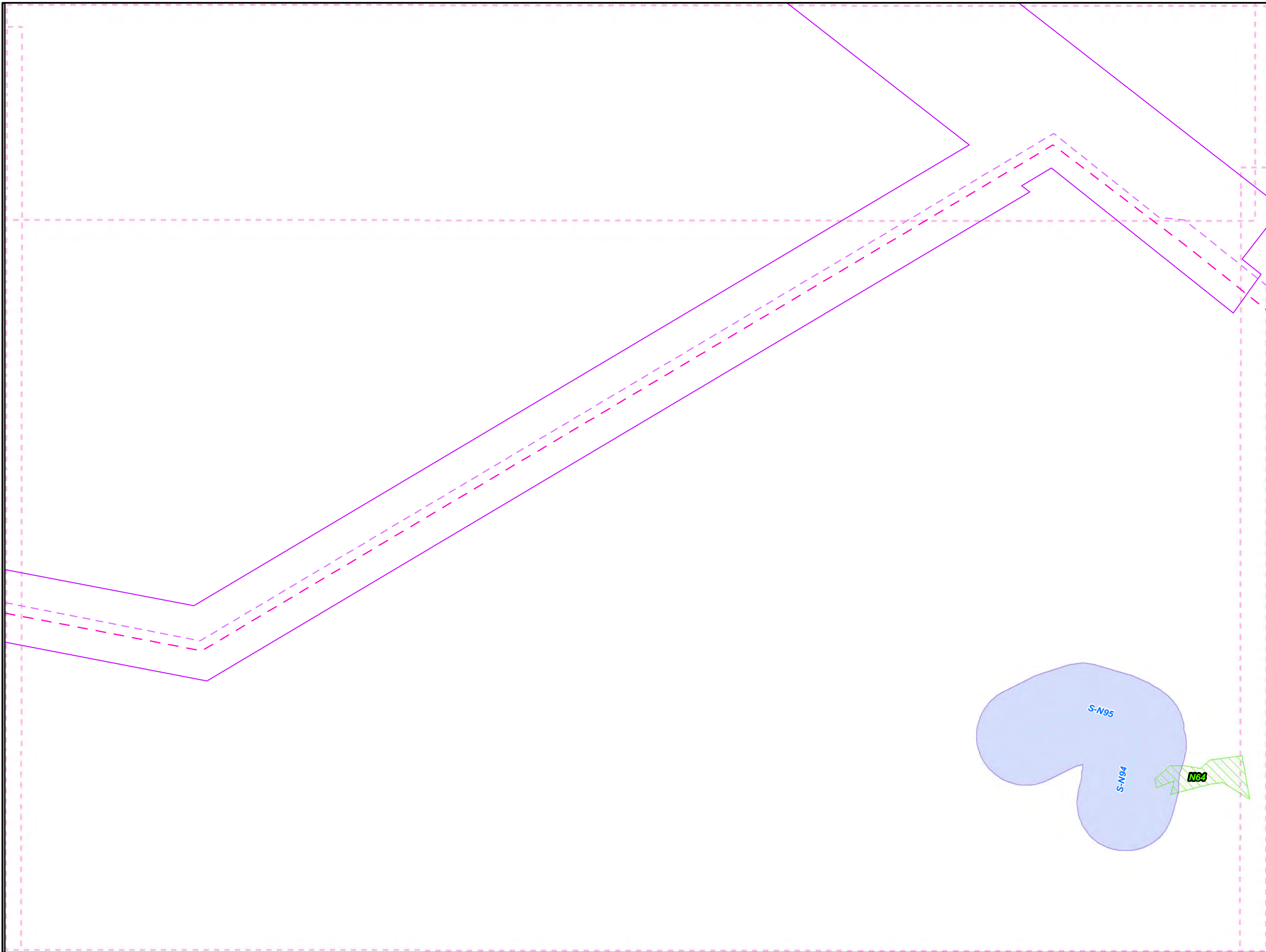


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
21 of 83**

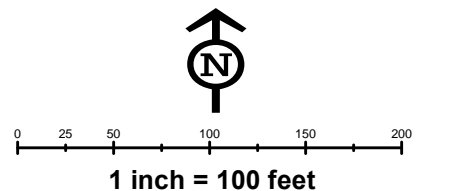
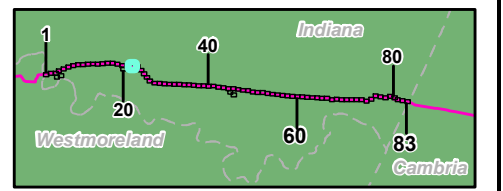
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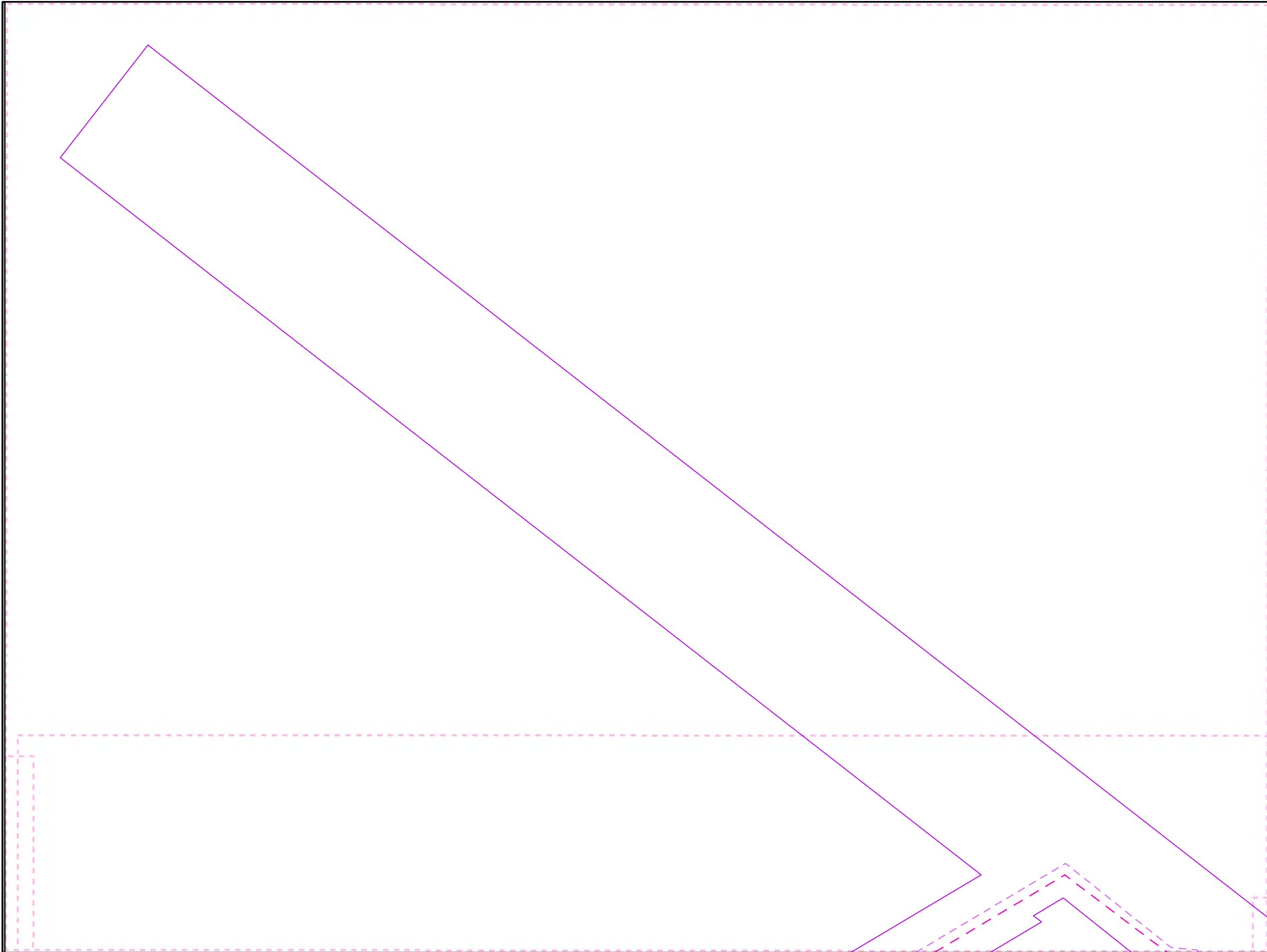


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline  
Indiana County, PA.  
22 of 83**

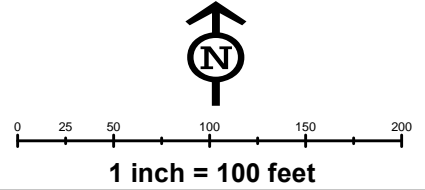
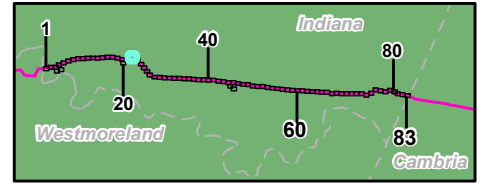
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- Legend**
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  - Roads
  - Sheet Boundary

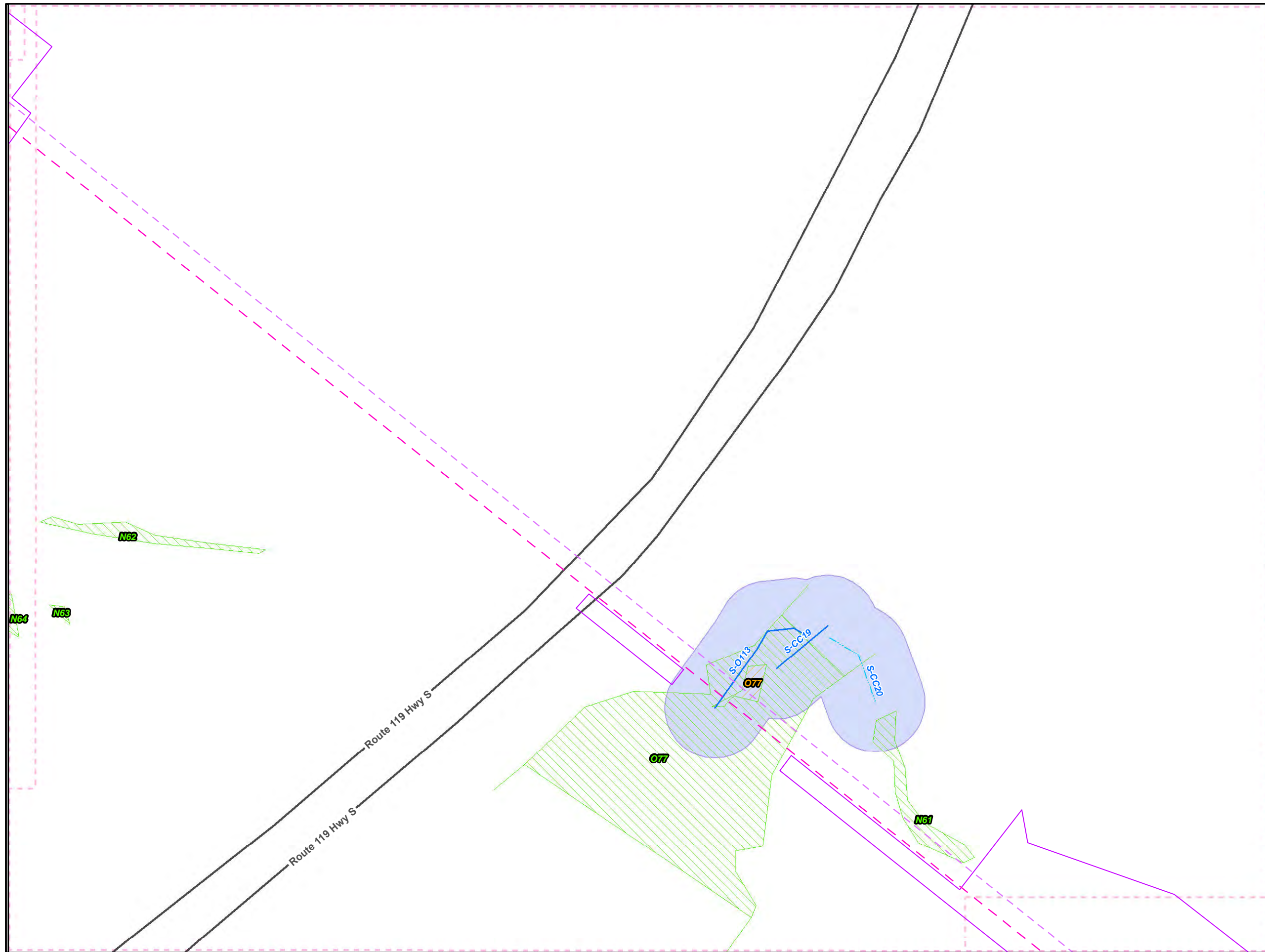


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
23 of 83**

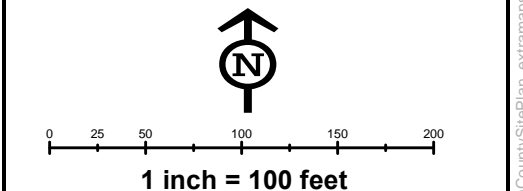
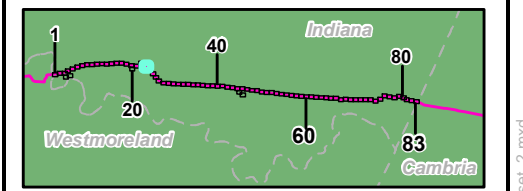
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- Legend**
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  - Sheet Boundary

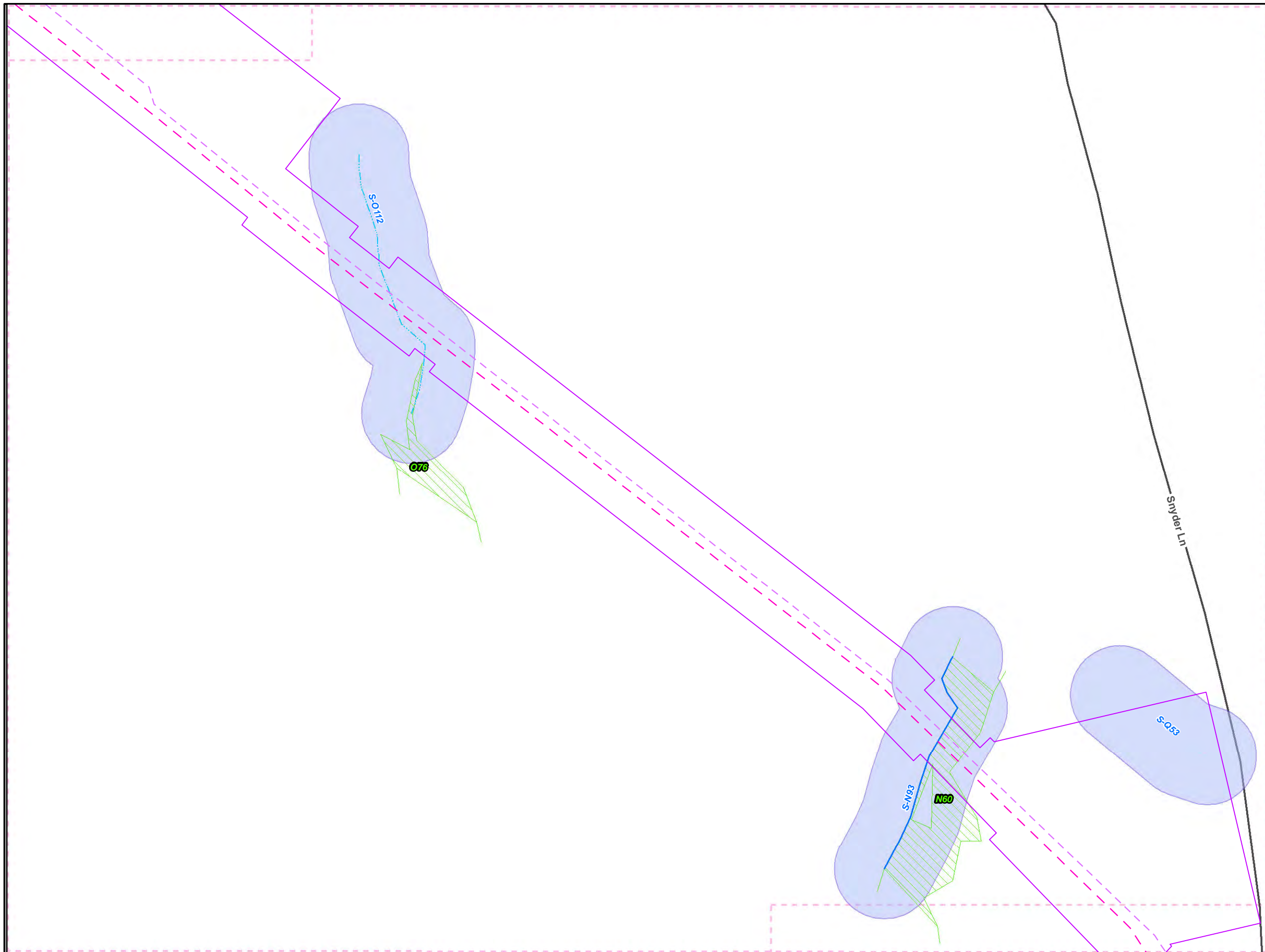


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Indiana County, PA.**  
24 of 83

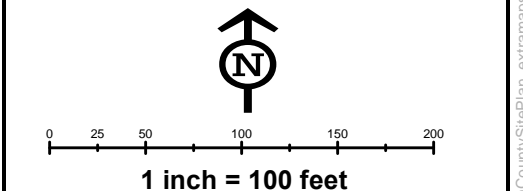
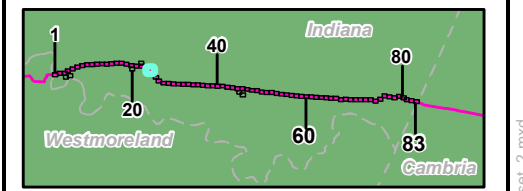
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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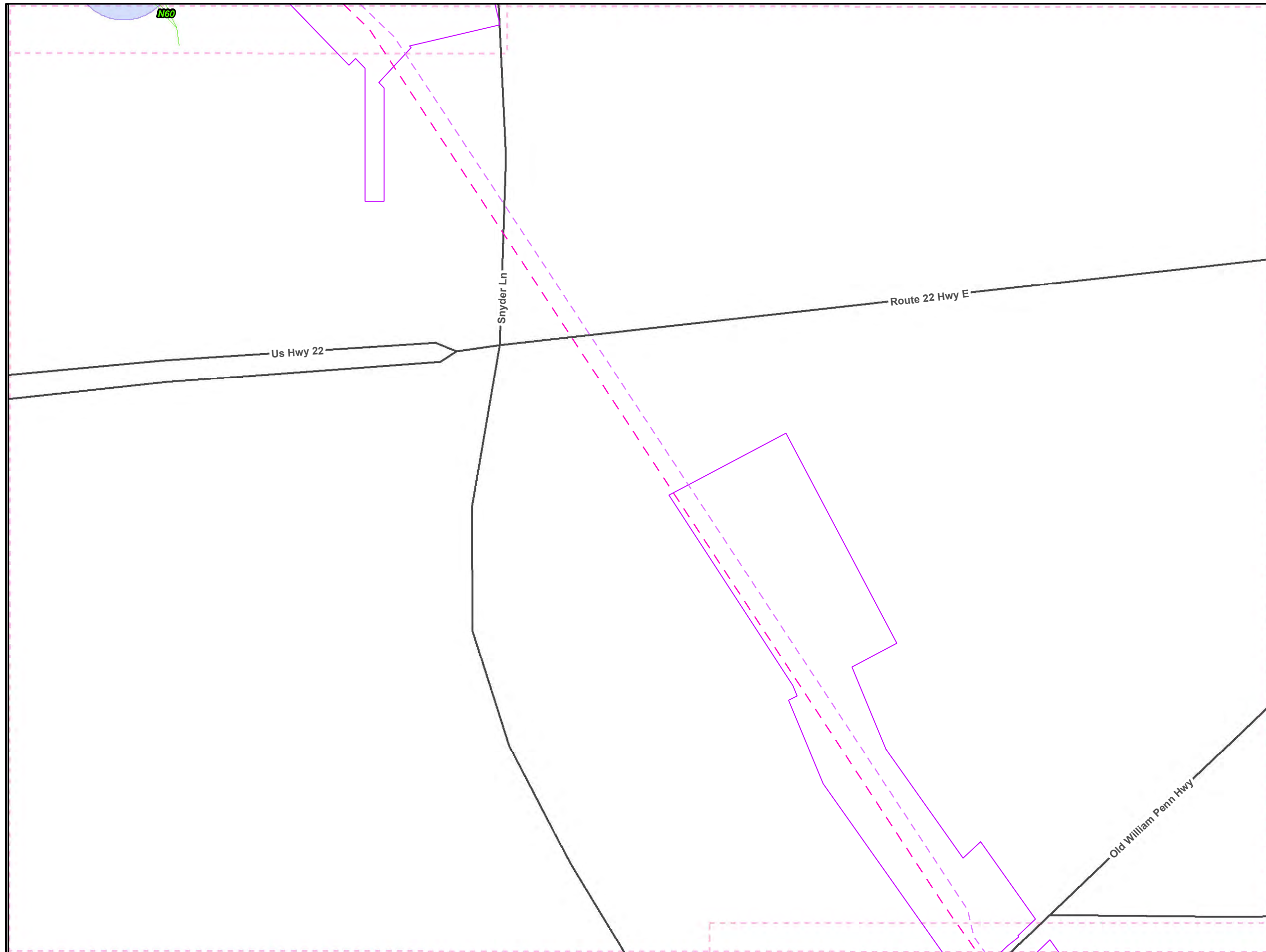


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Indiana County, PA.**  
25 of 83

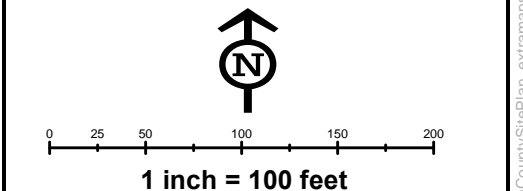
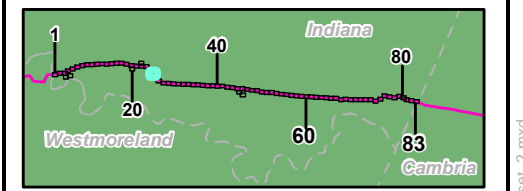
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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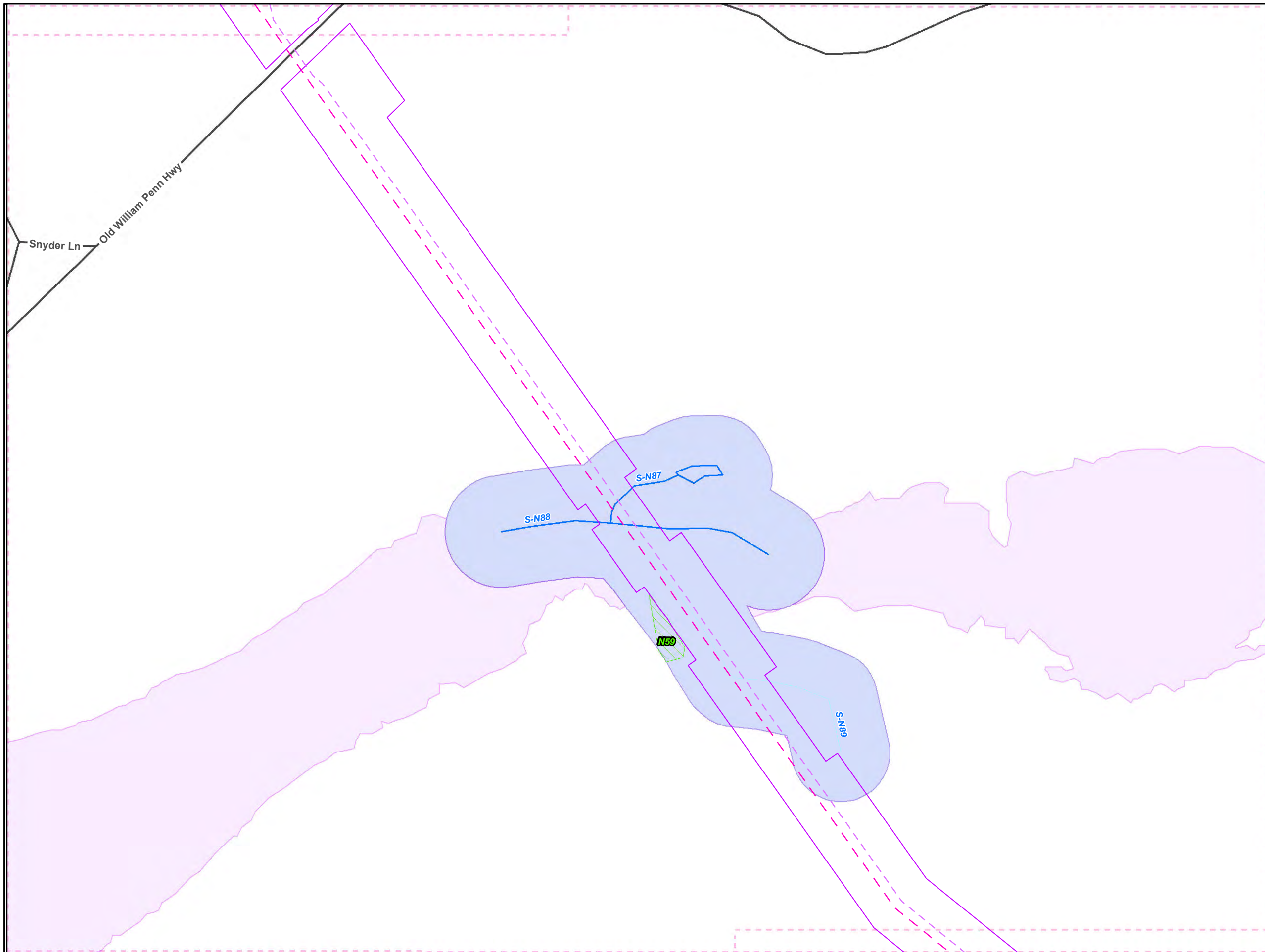


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Indiana County, PA.**  
 26 of 83

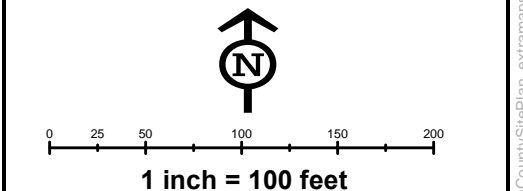
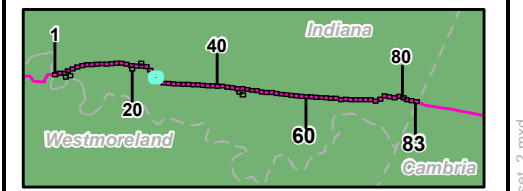
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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- Legend**
- PPP 1
  - - - PPP 2
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  - / / 8" Centerline
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  - ~ ~ ~ Ephemeral Stream
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  - ~ ~ ~ Perennial Stream
  - Pond
  - PEM Wetland
  - PFO Wetland
  - PSS Wetland
  - Ch. 105 Floodways
  - Waived Ch. 105 Floodways
  - Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

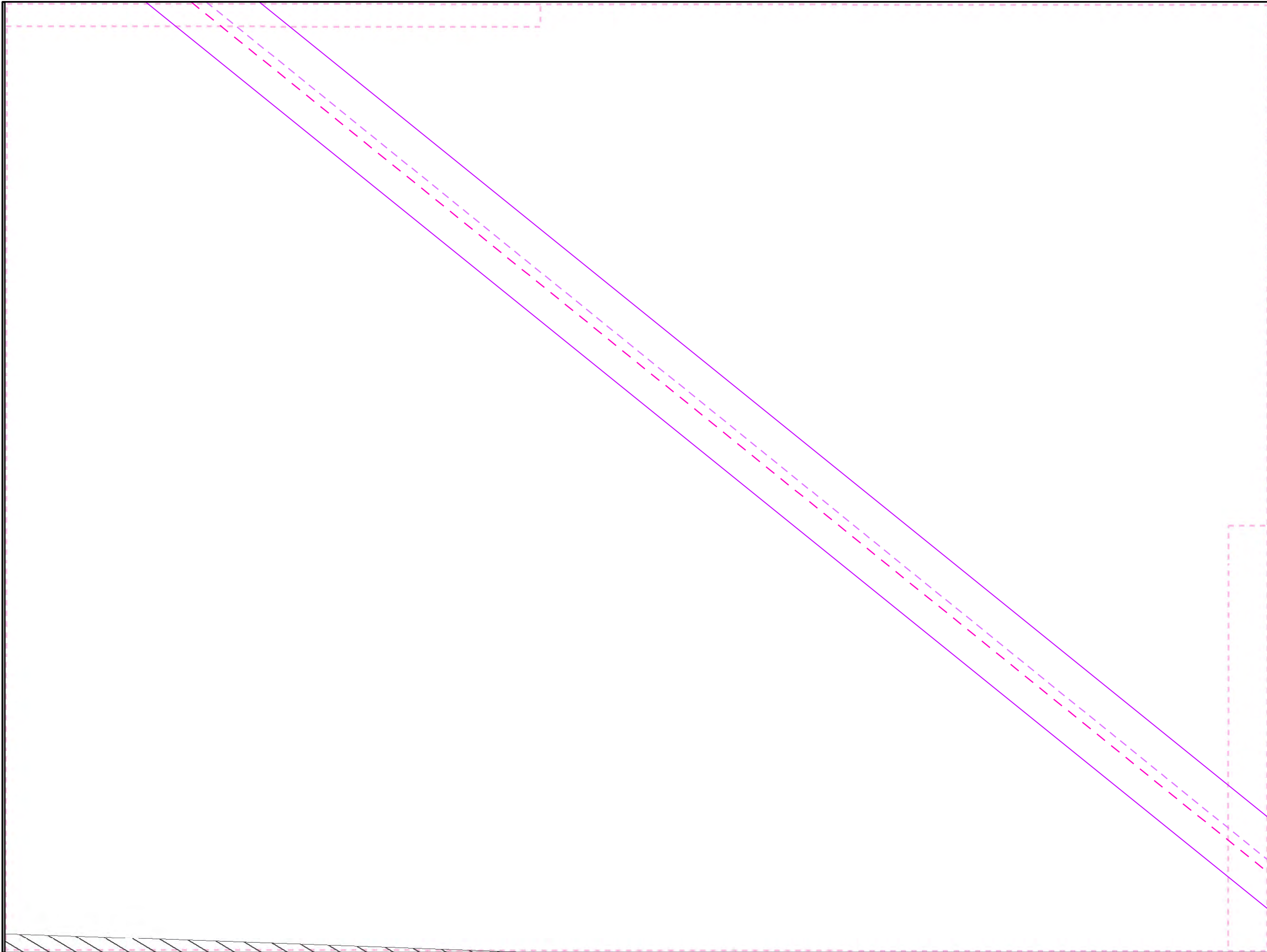


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
27 of 83**

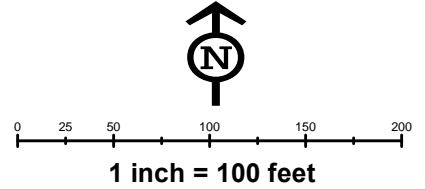
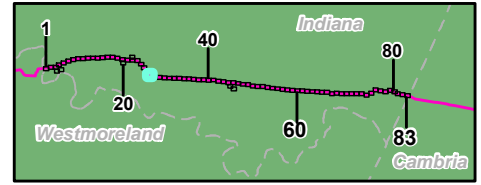
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
 Coordinate System: NAD 83 Stateplane, PA South, 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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  - ▣ Ch. 106 Floodplain Fringe
  - Roads
  - - - Sheet Boundary

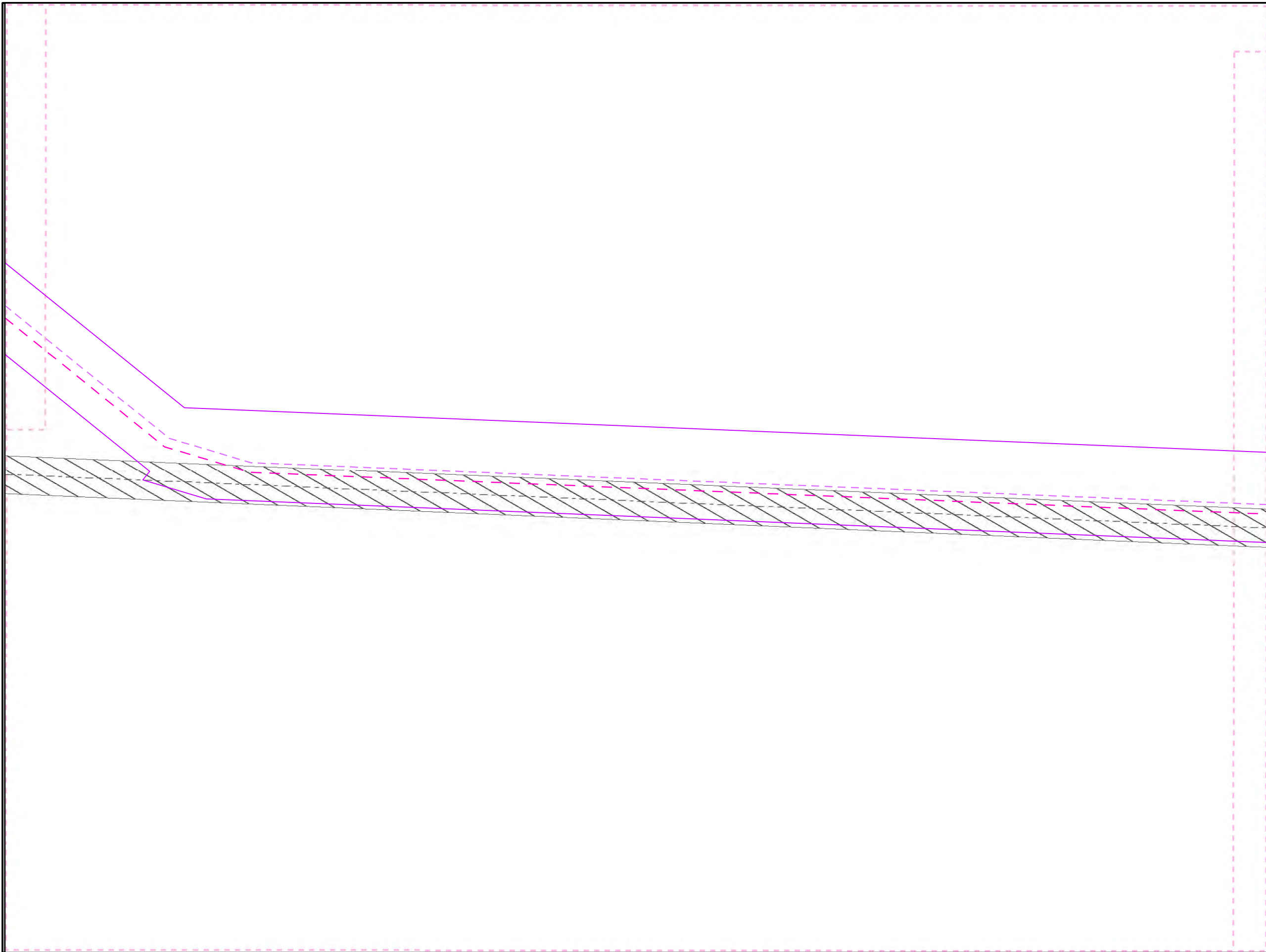


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
28 of 83**

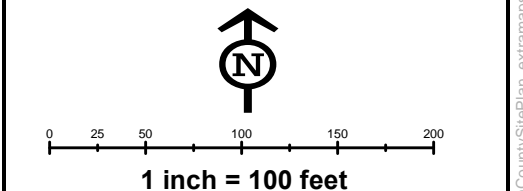
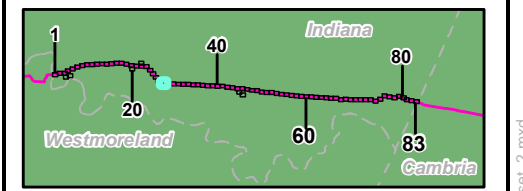
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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  - ▣ Ch. 106 Floodplain Fringe
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  - Sheet Boundary

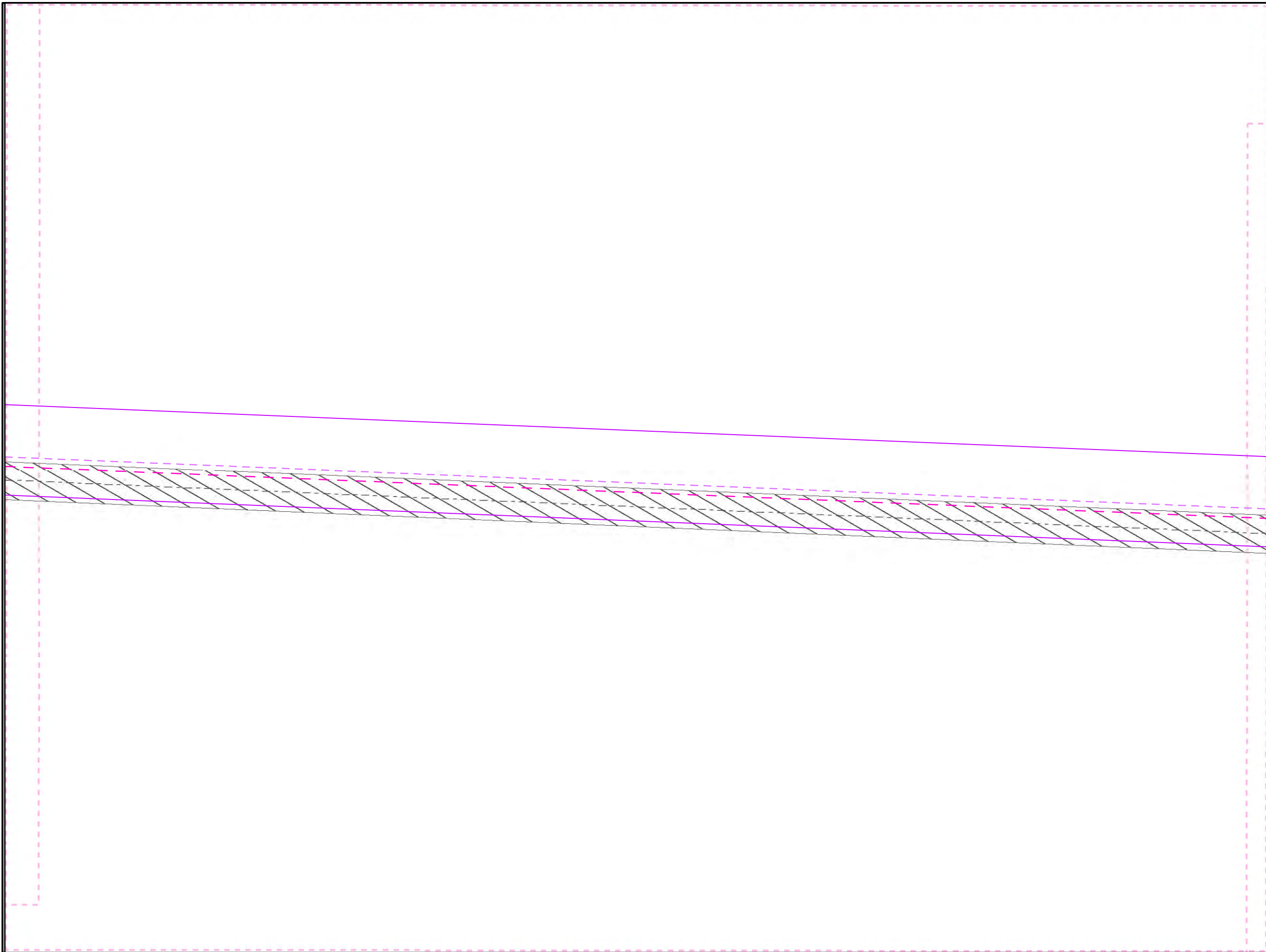


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 29 of 83

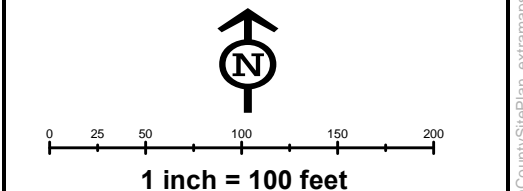
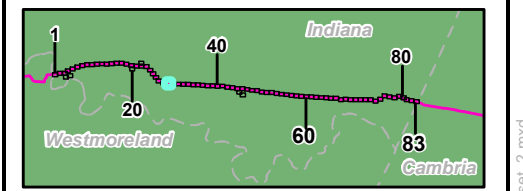
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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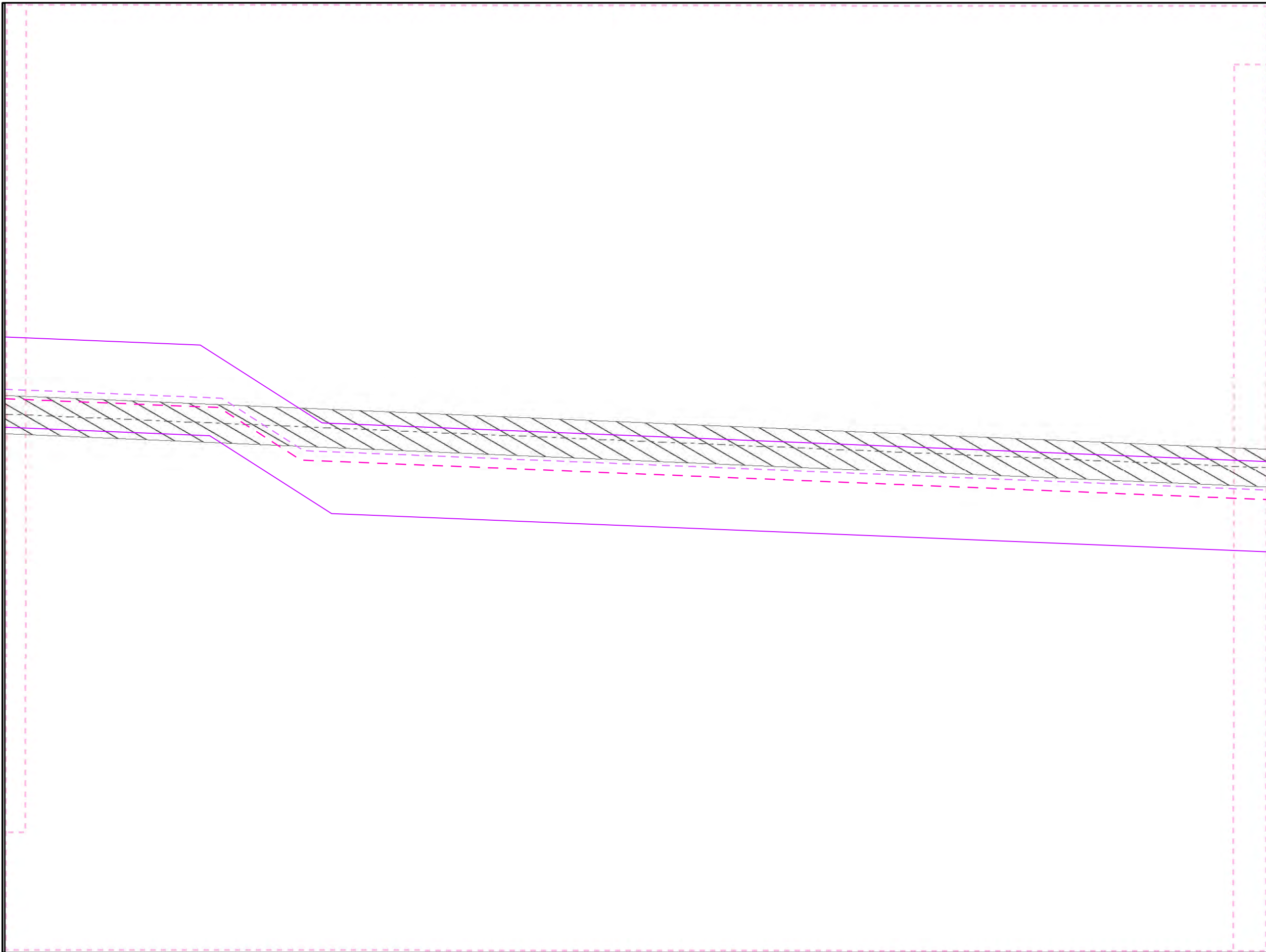


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
30 of 83**

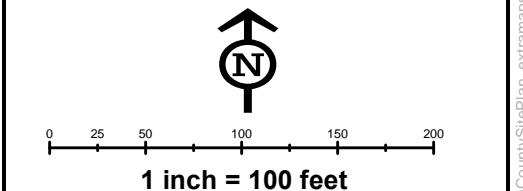
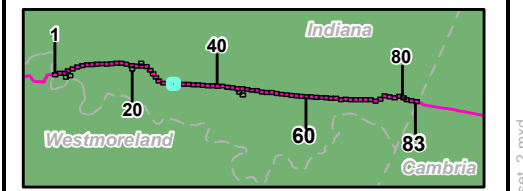
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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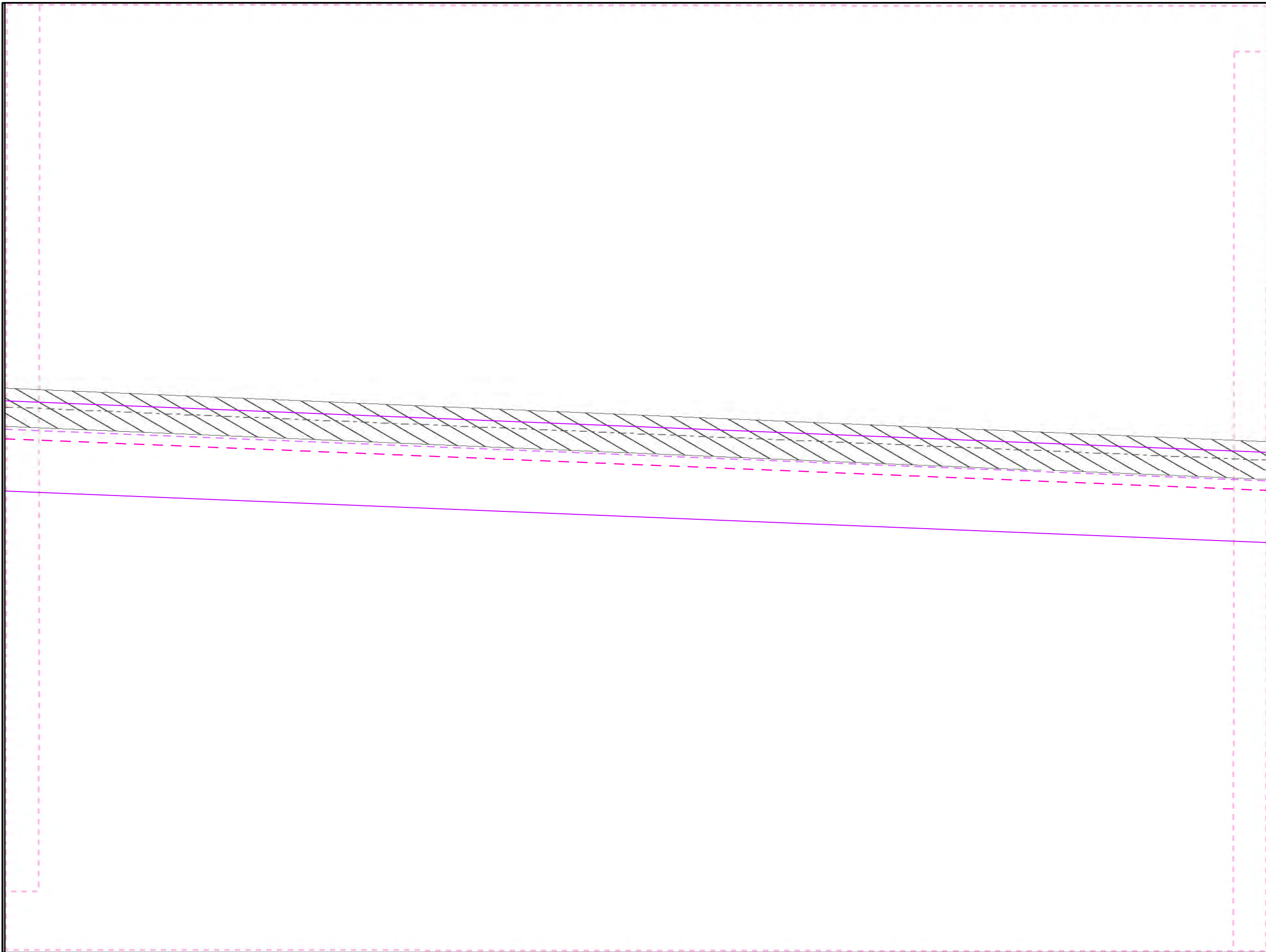


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 31 of 83

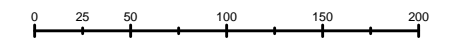
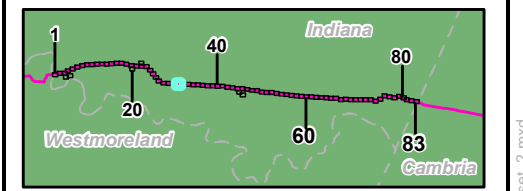
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary



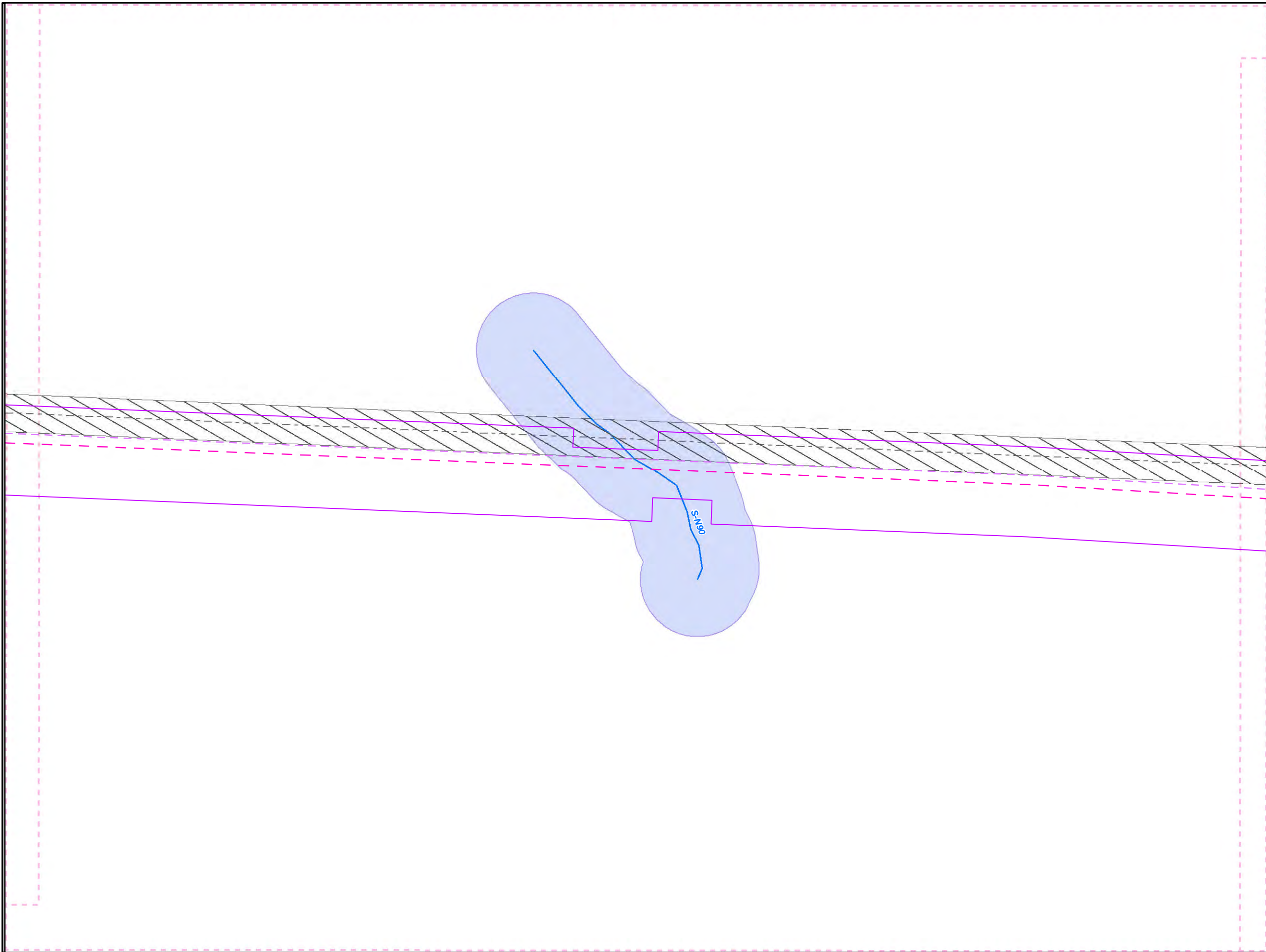
1 inch = 100 feet

**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
32 of 83**

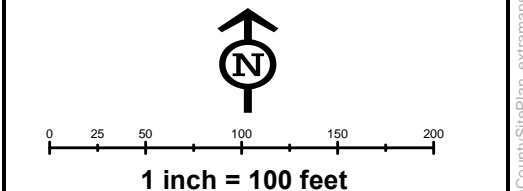
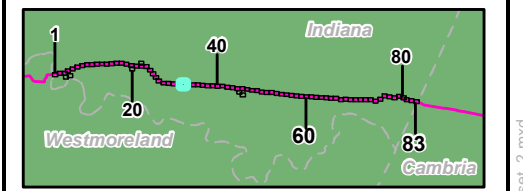
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - Sheet Boundary

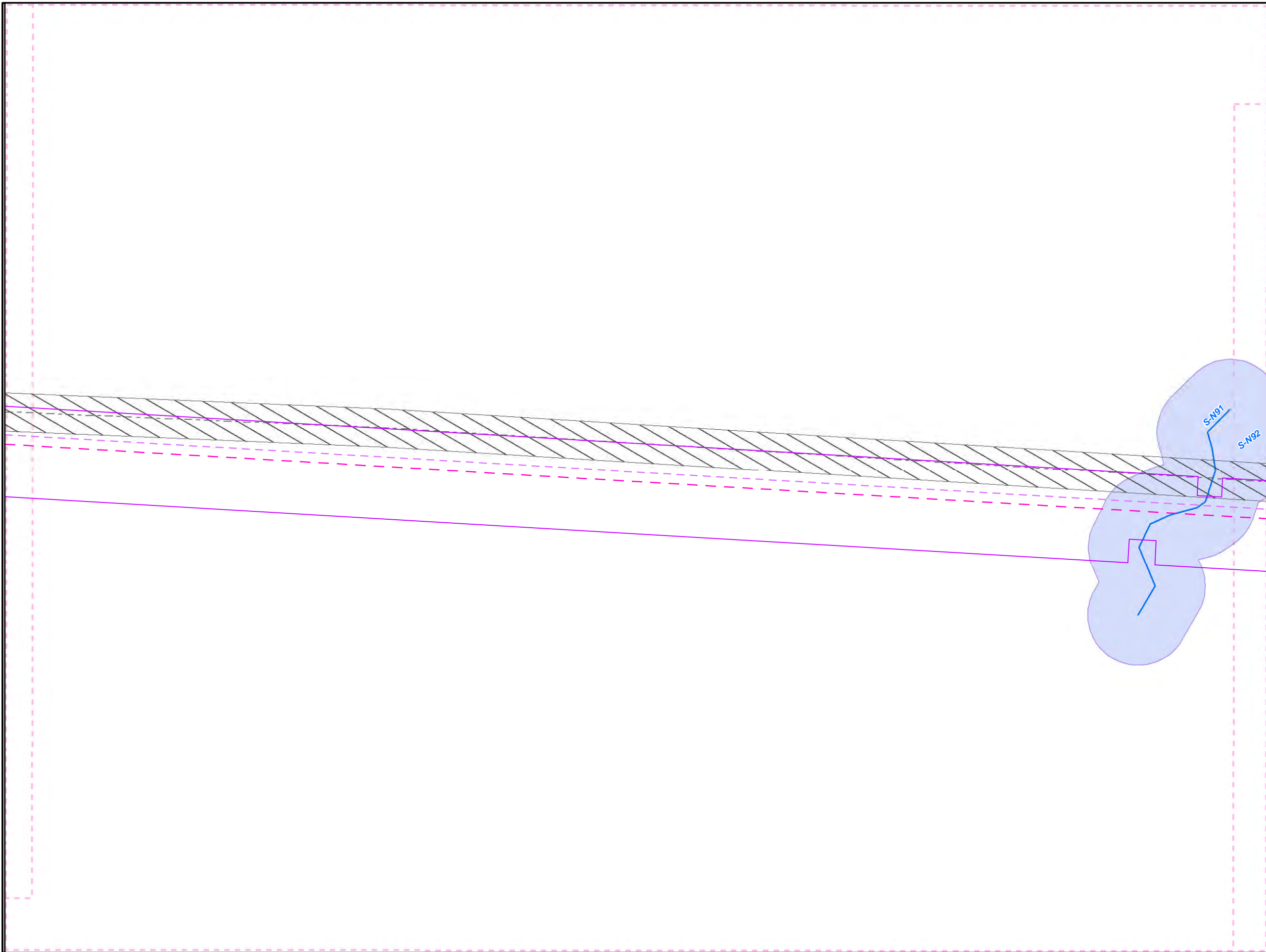


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
33 of 83**

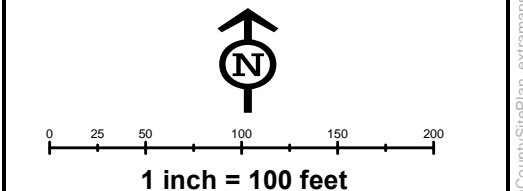
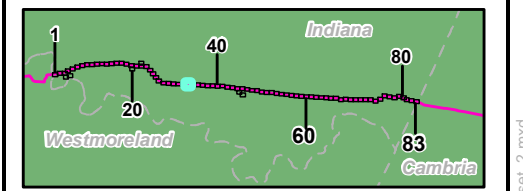
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

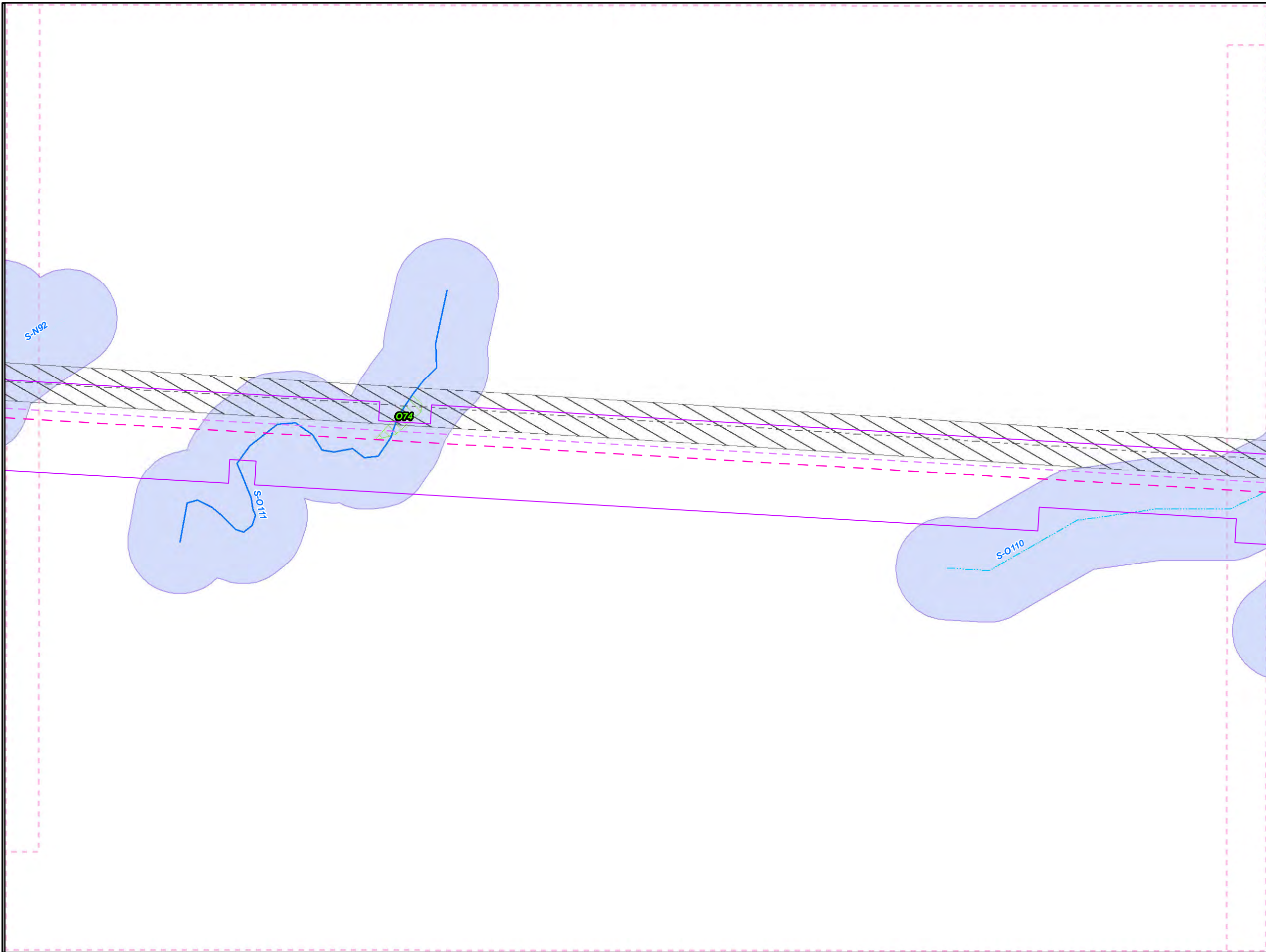


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 34 of 83

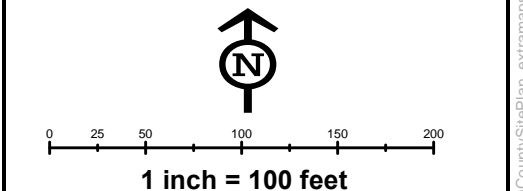
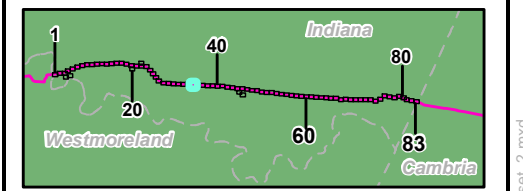
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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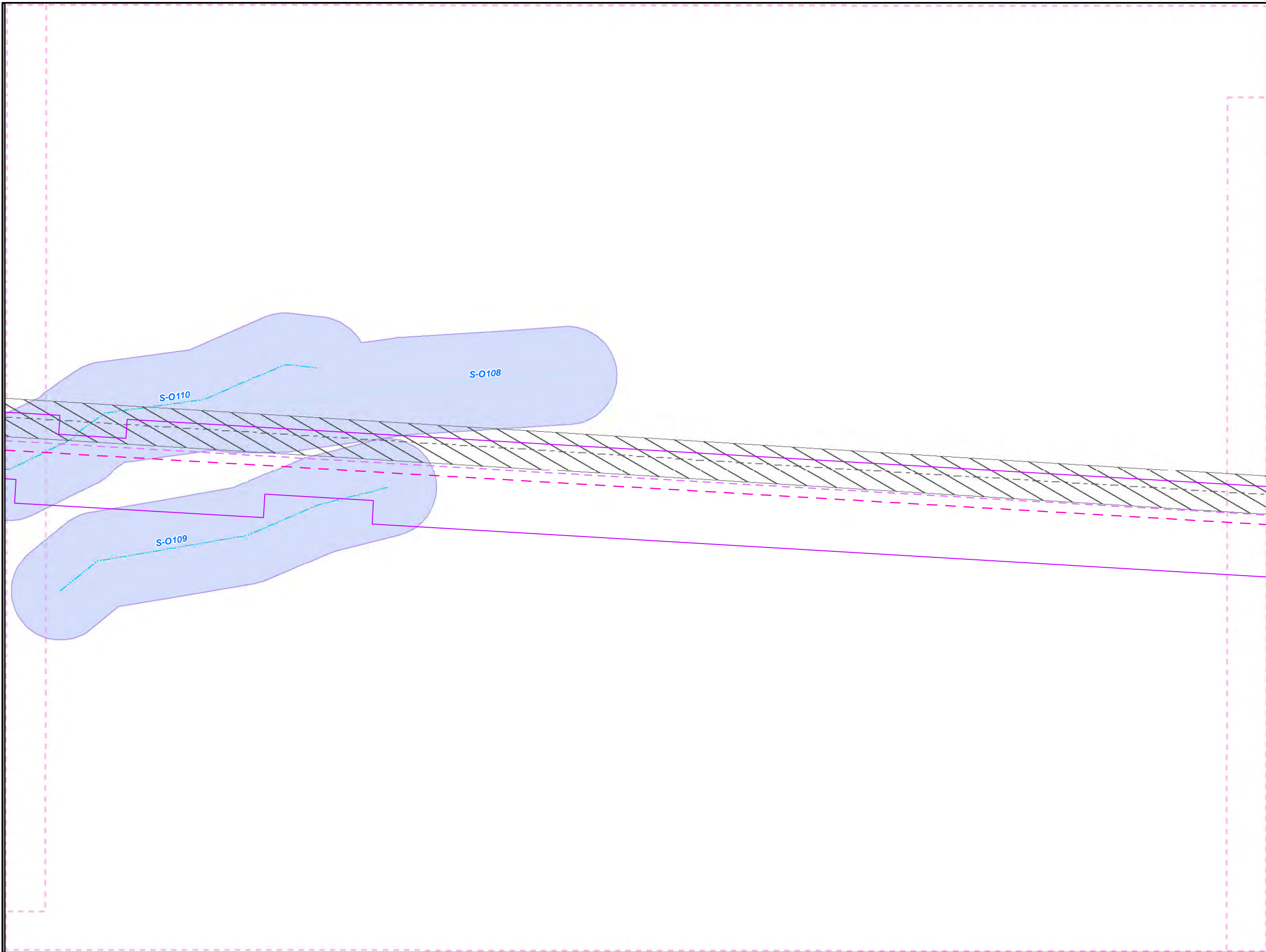


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 35 of 83

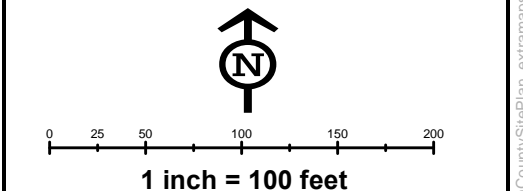
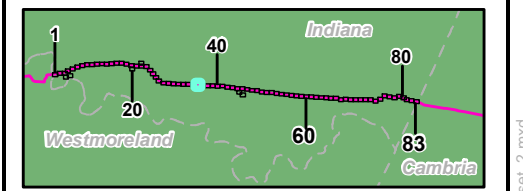
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  - ▨ Ch. 106 Floodplain Fringe
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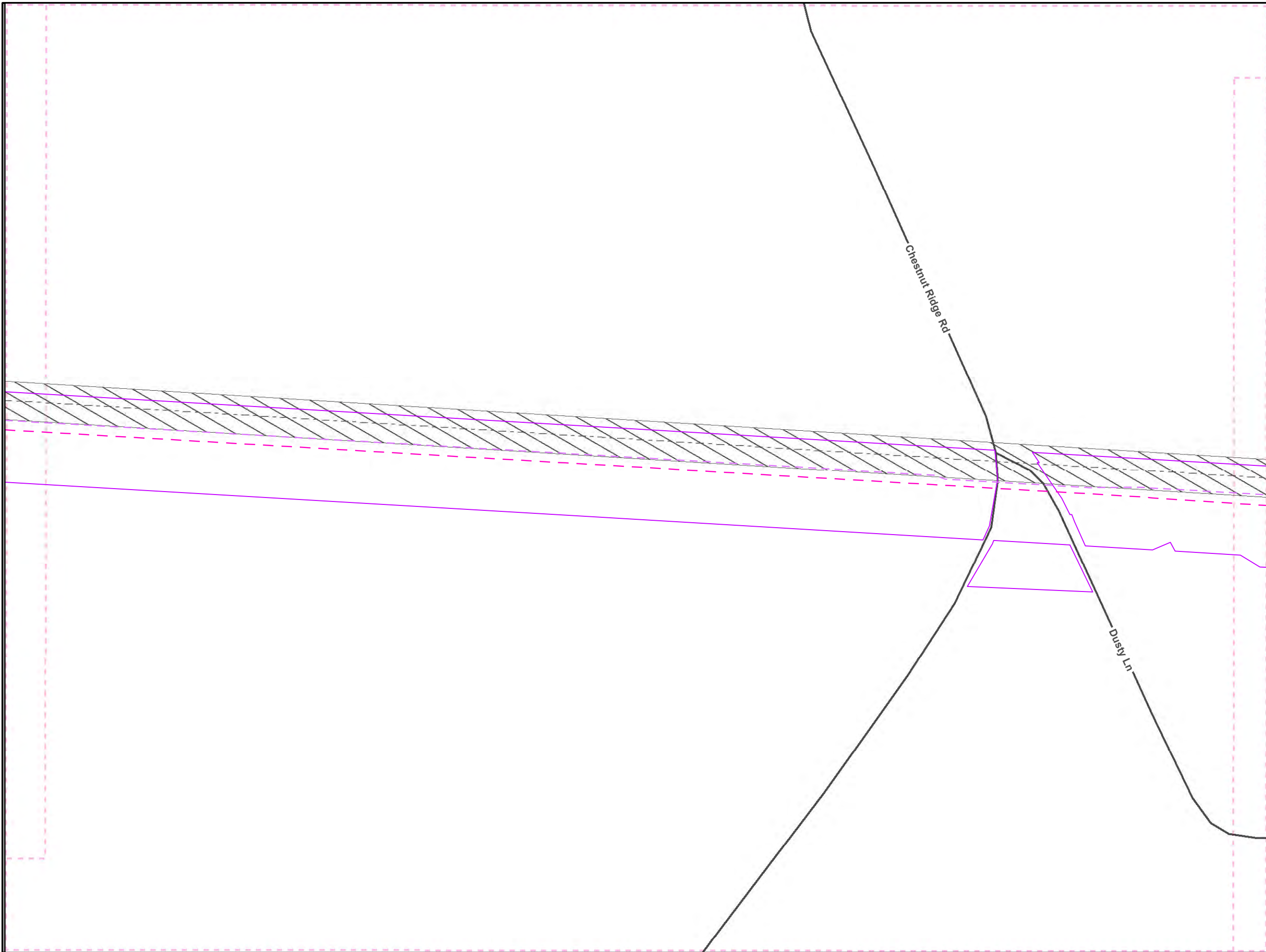


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**Indiana County, PA.**  
 36 of 83

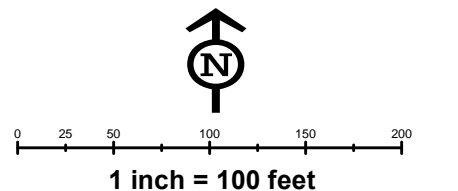
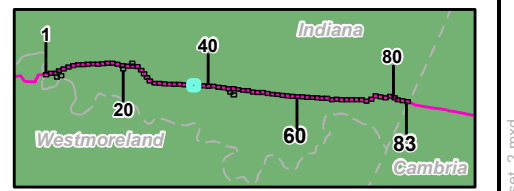
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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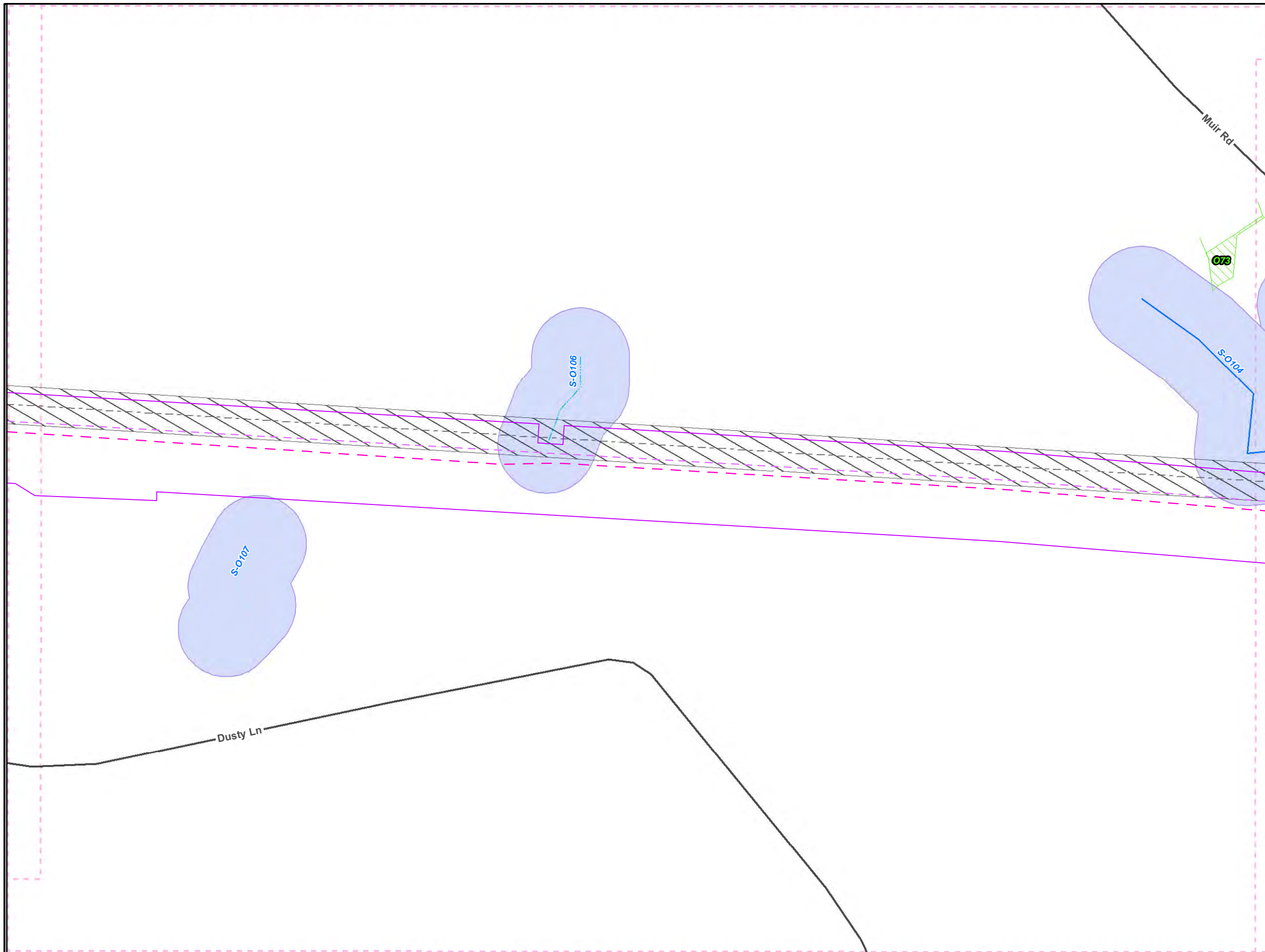


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**37 of 83**

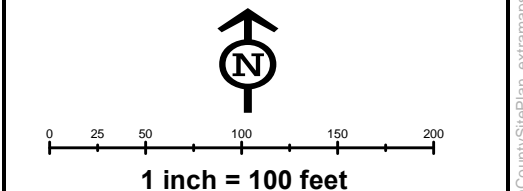
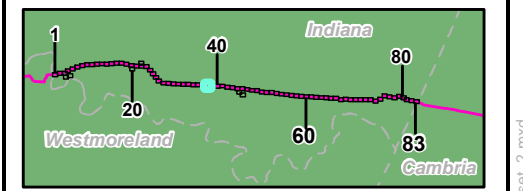
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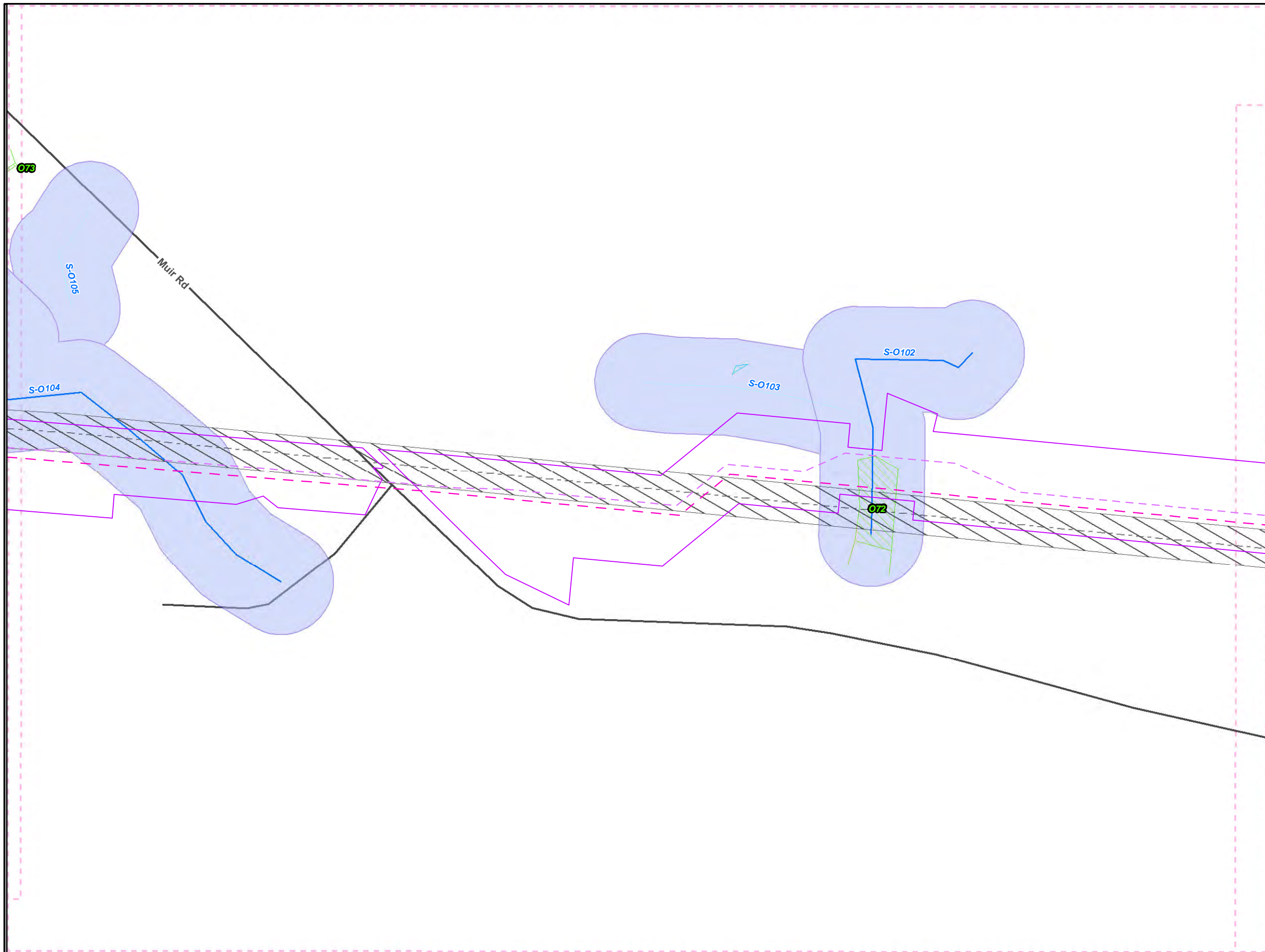


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
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**38 of 83**

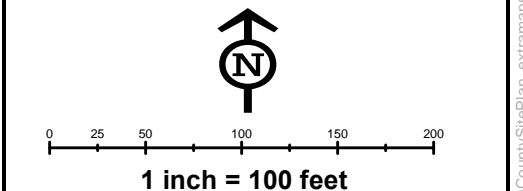
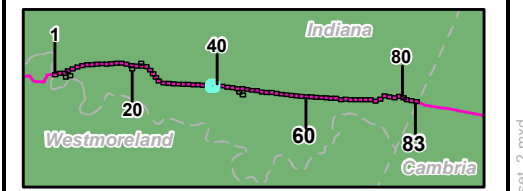
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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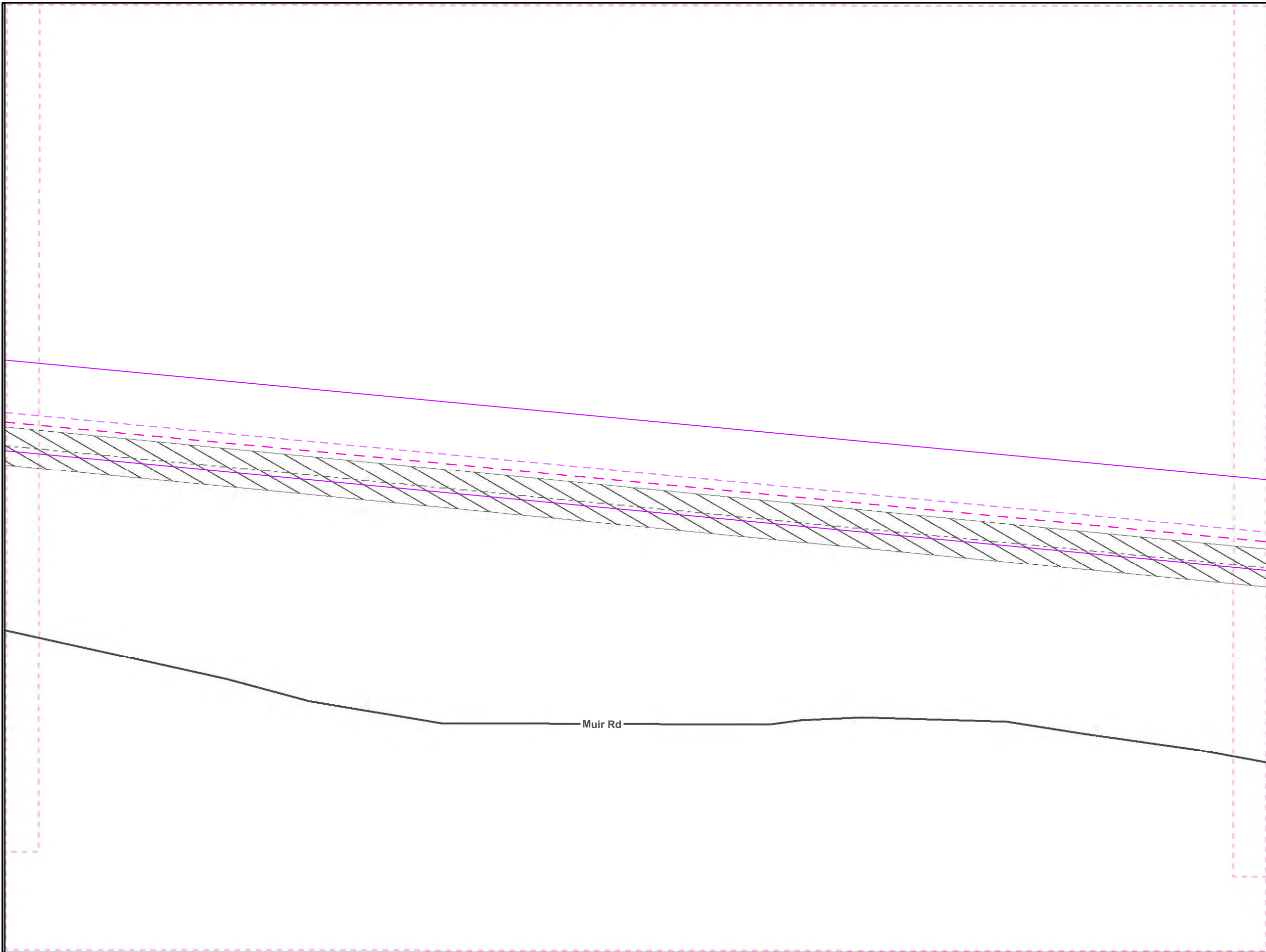


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**39 of 83**

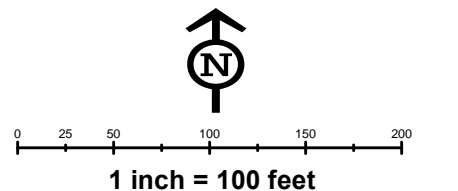
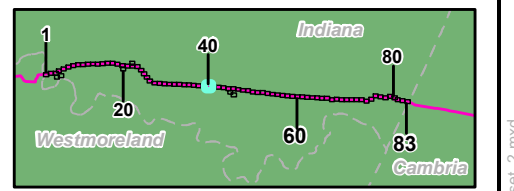
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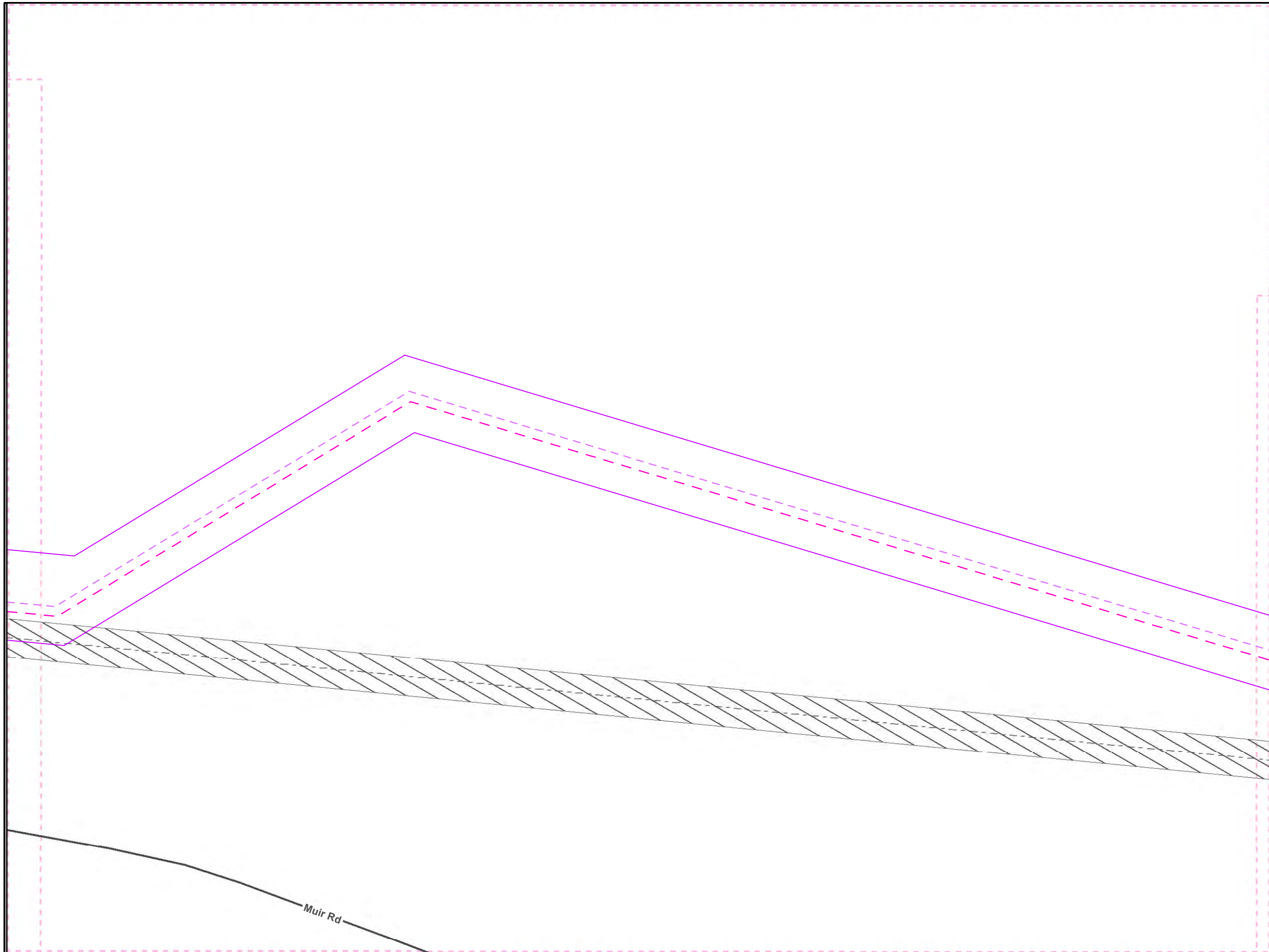


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40 of 83**

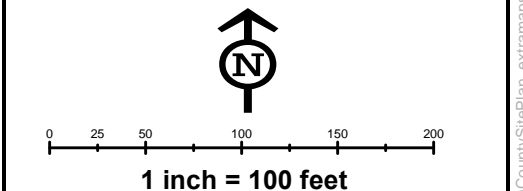
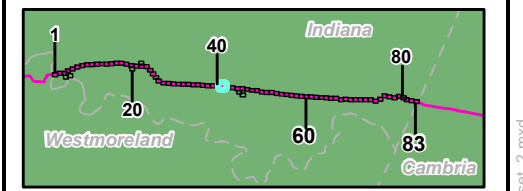
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
Coordinate System: NAD 83 Stateplane, PA South,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

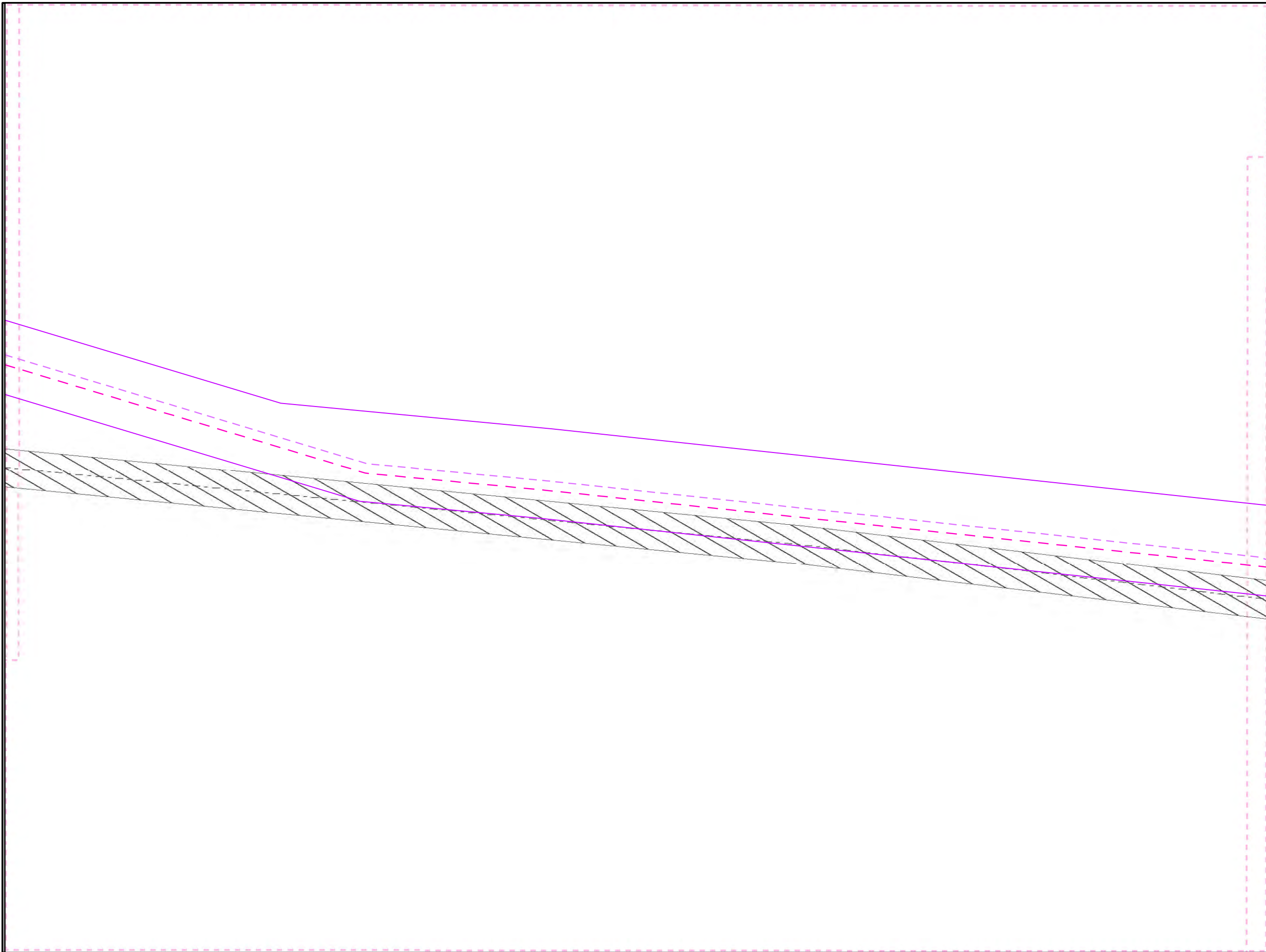


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
41 of 83**

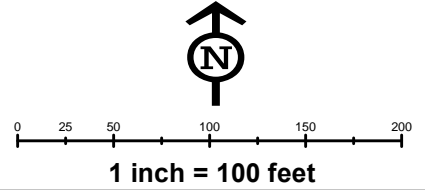
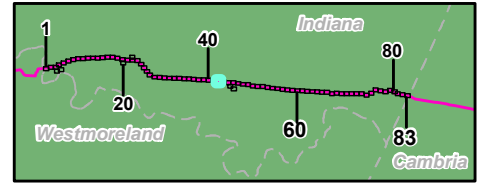
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

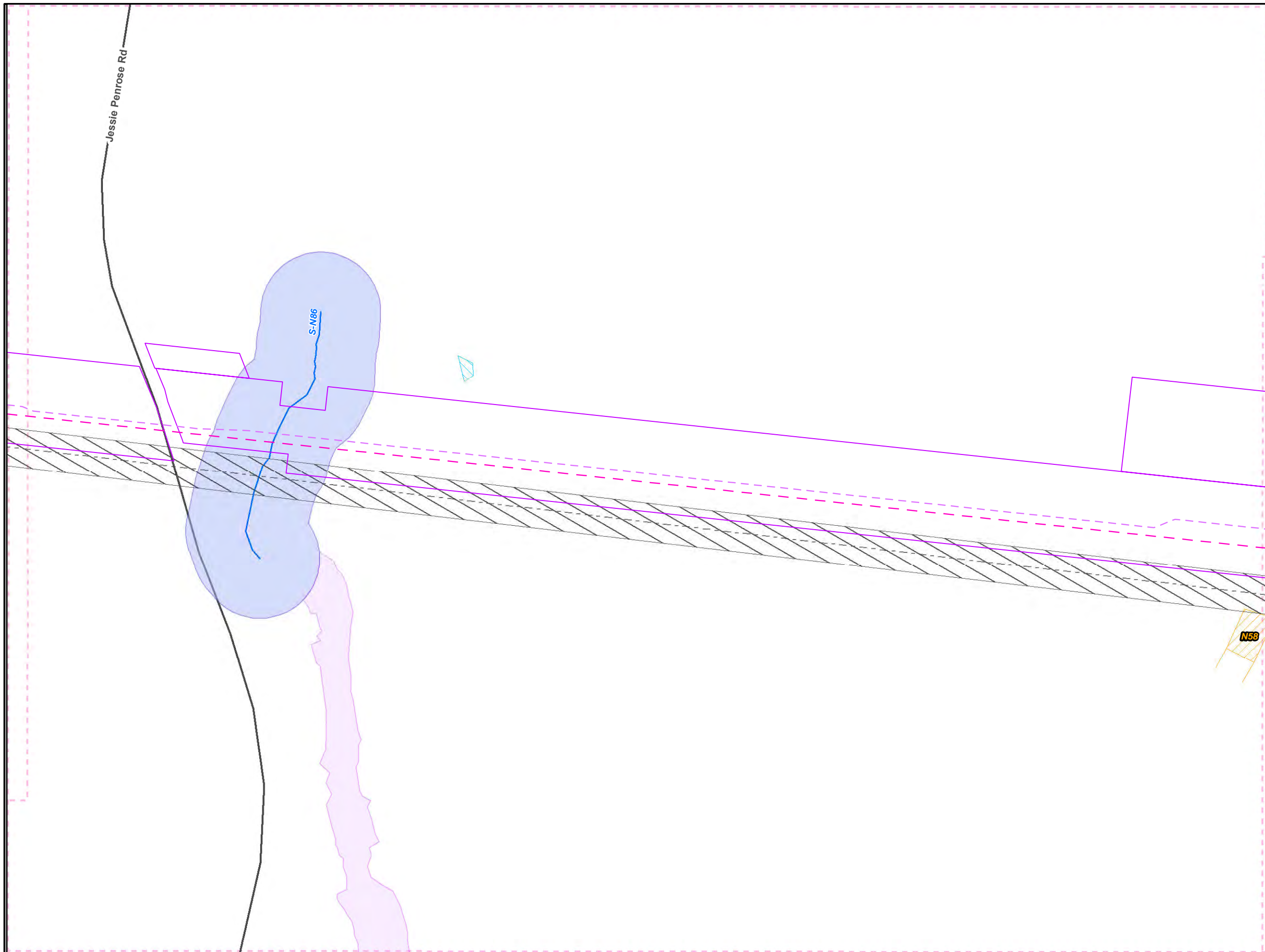


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
42 of 83**

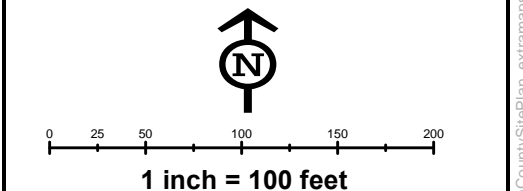
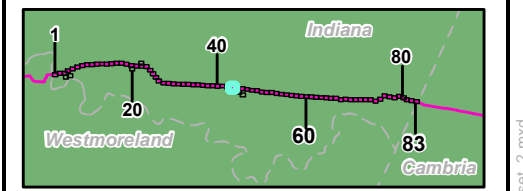
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

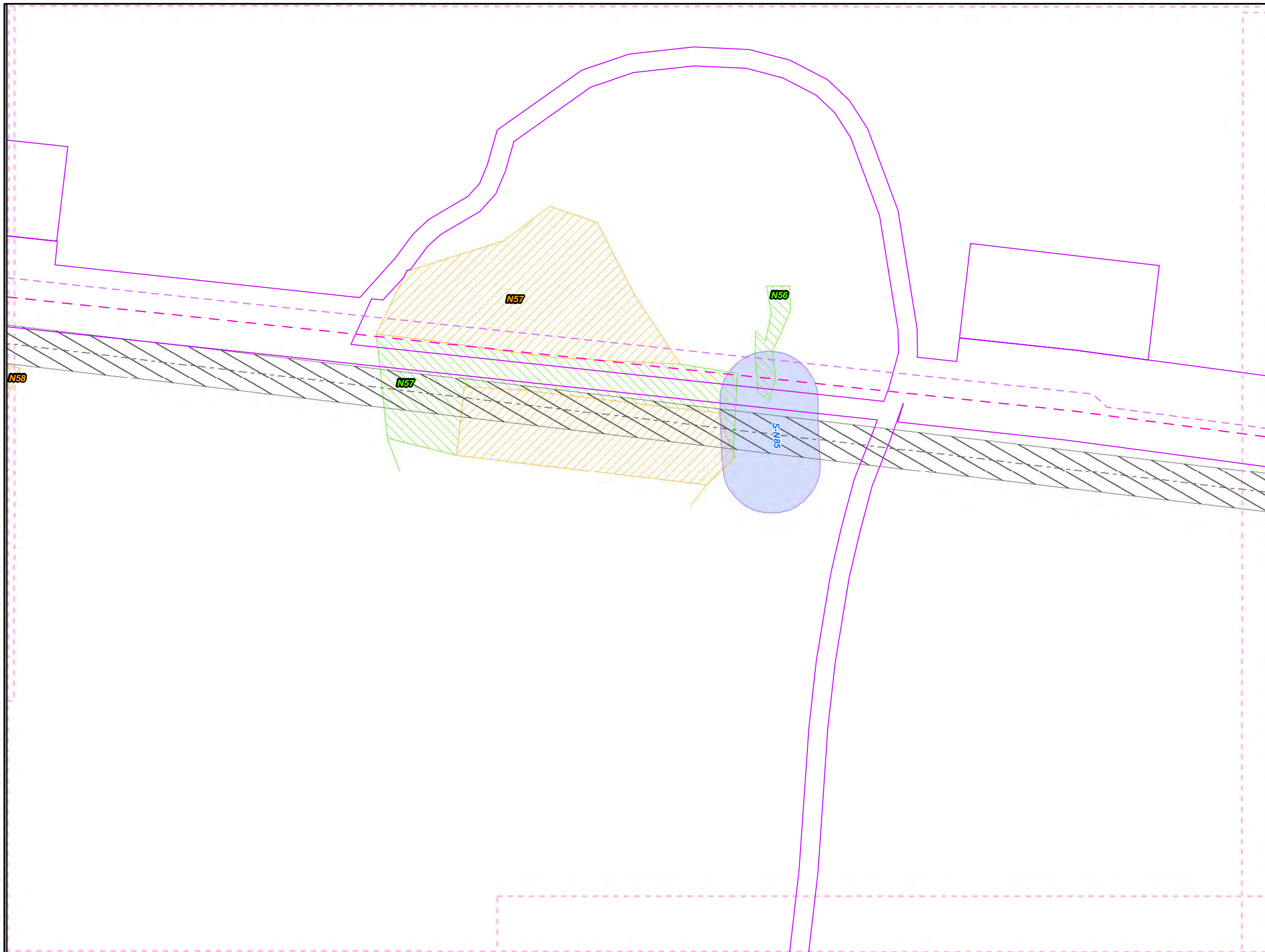


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
43 of 83**

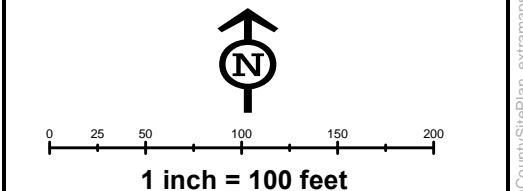
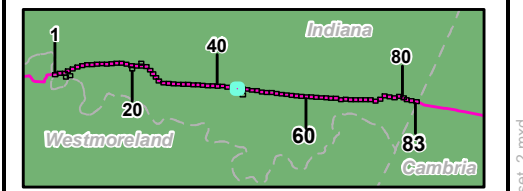
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

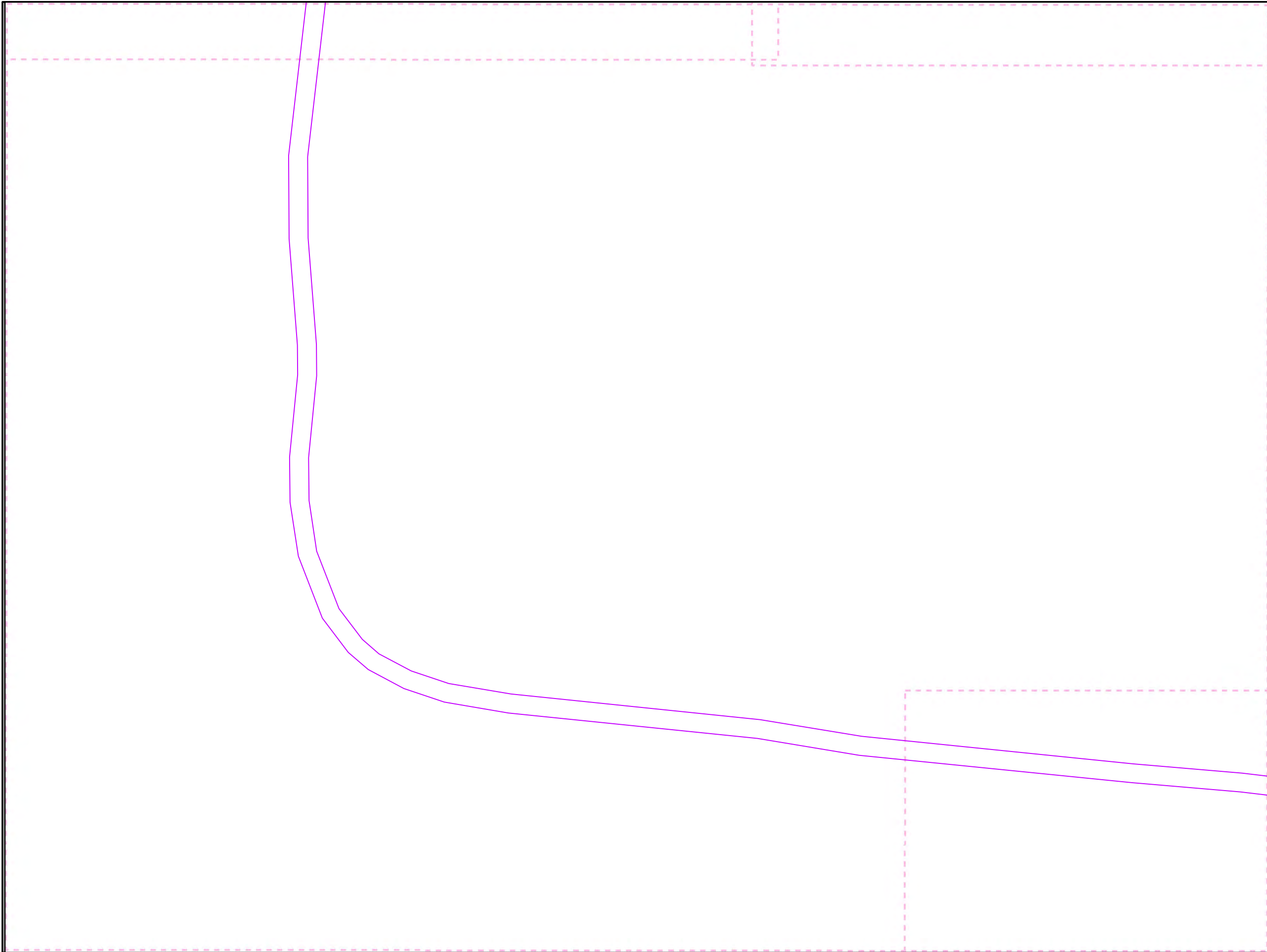


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 44 of 83

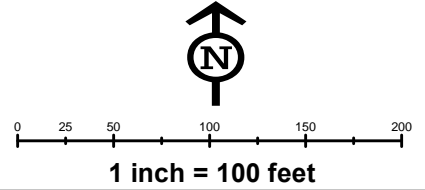
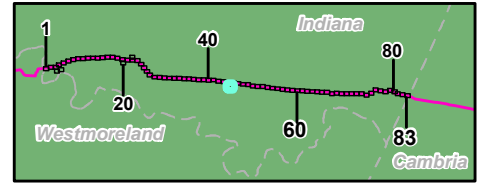
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

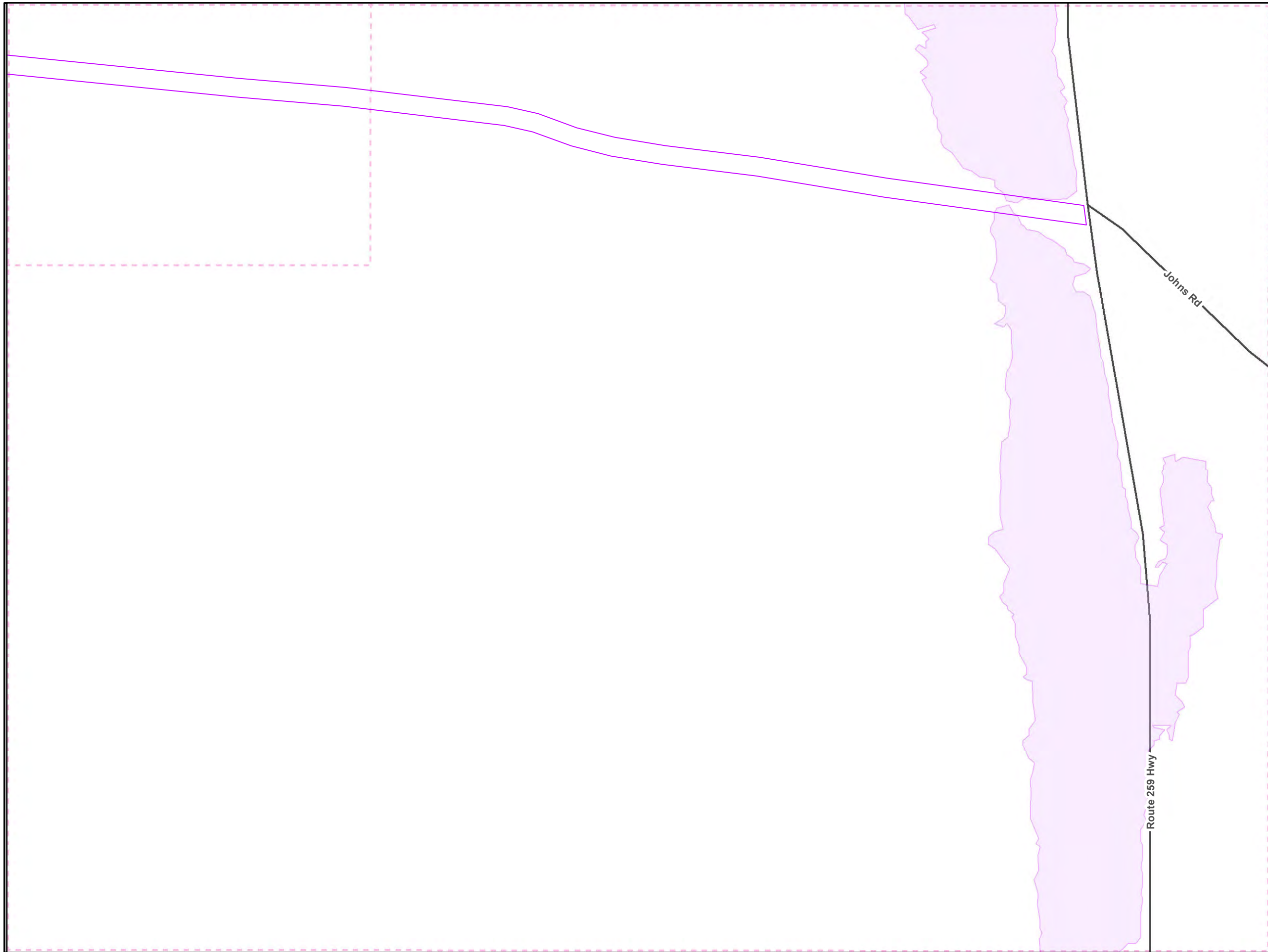


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
45 of 83**

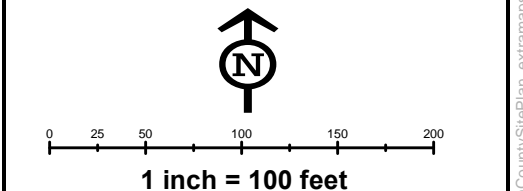
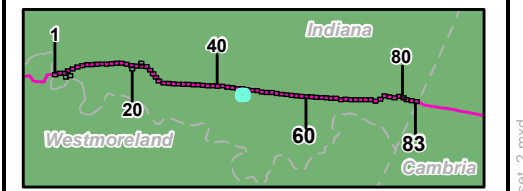
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

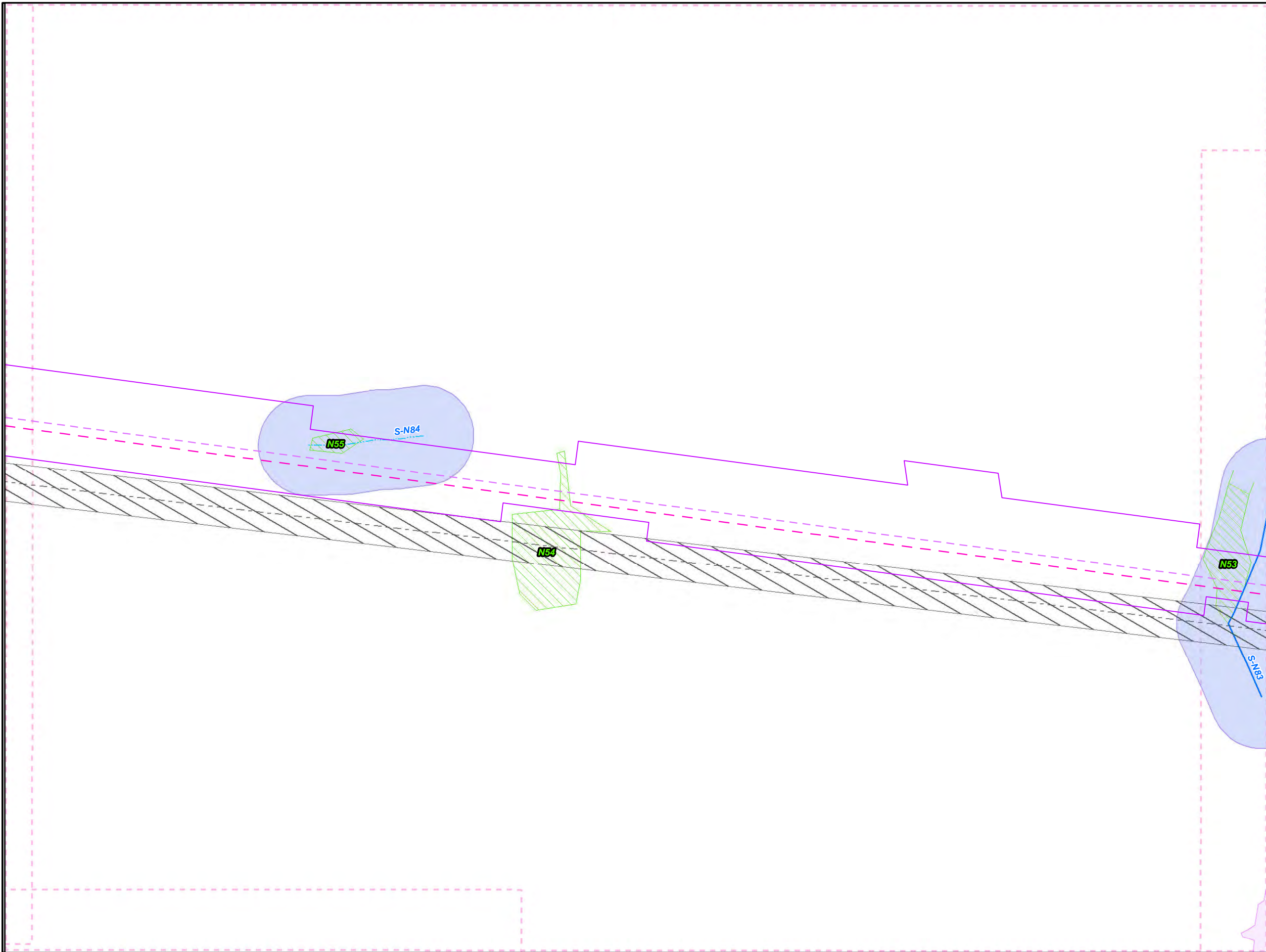


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
46 of 83**

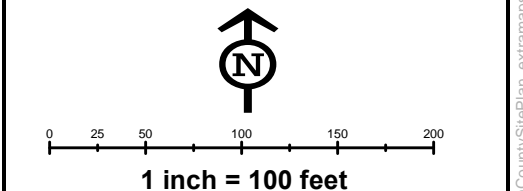
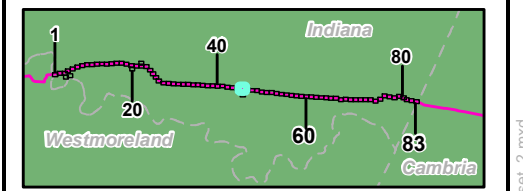
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

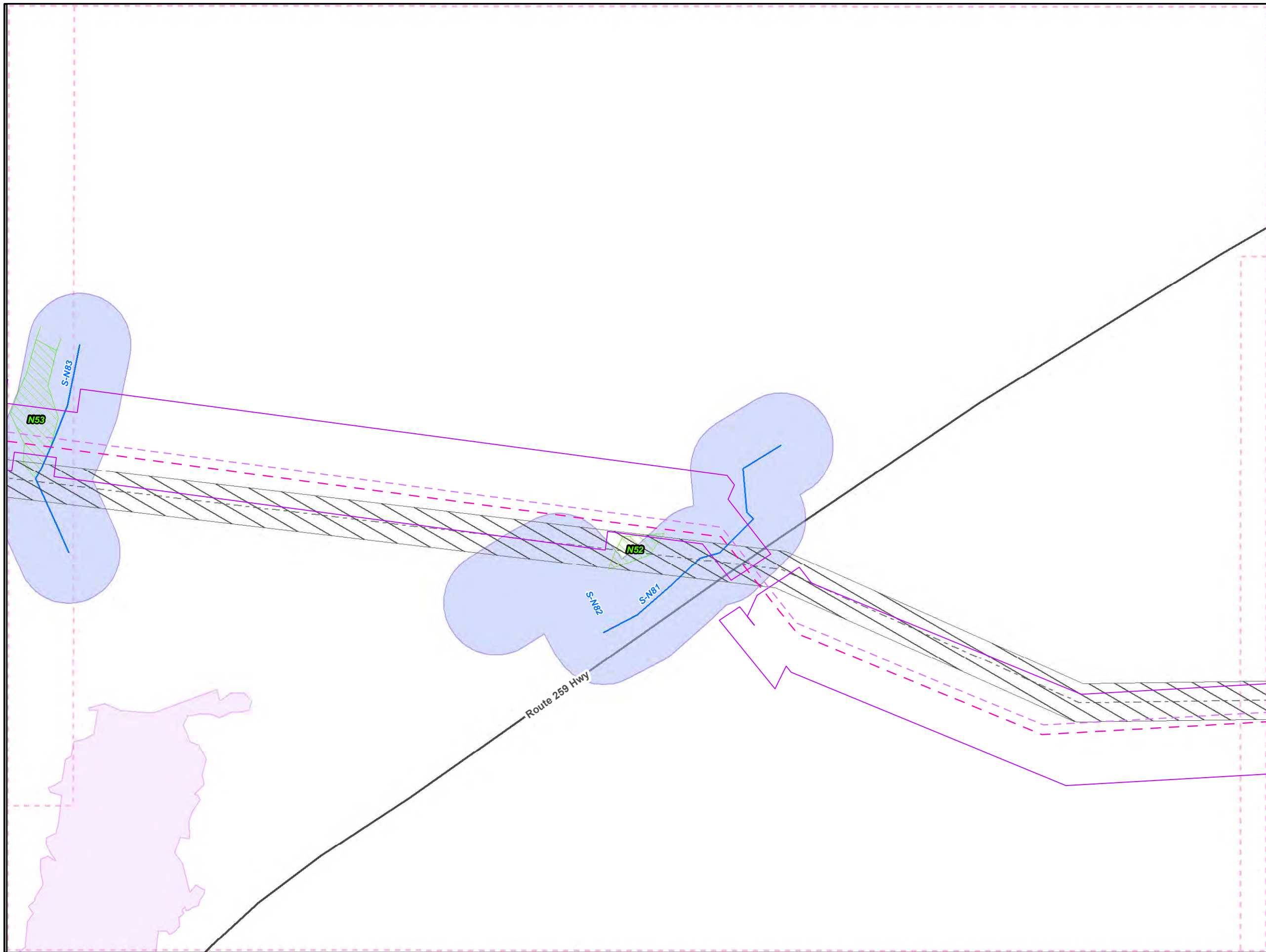


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 47 of 83

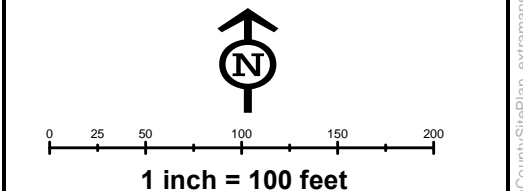
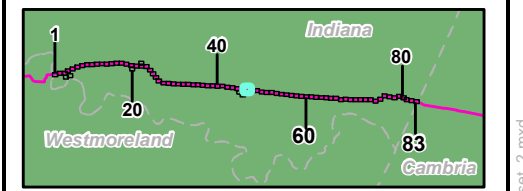
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

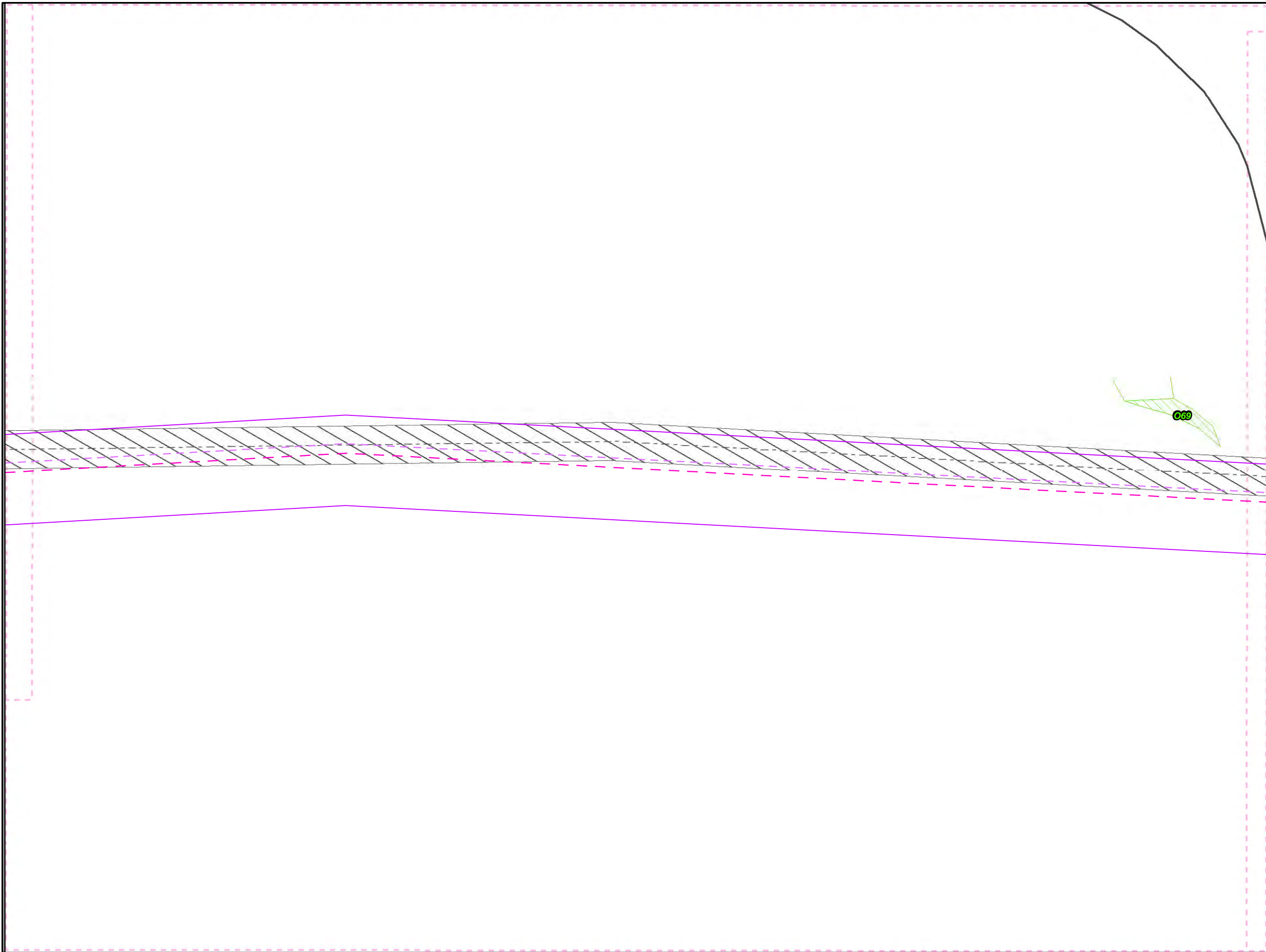


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 48 of 83

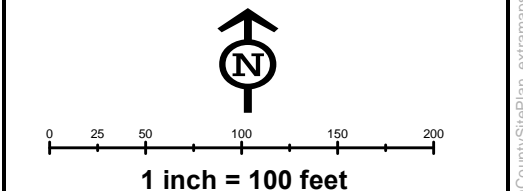
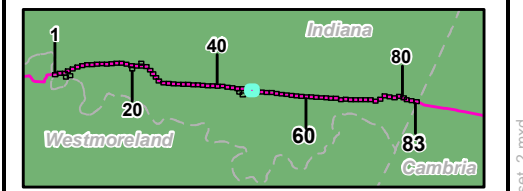
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

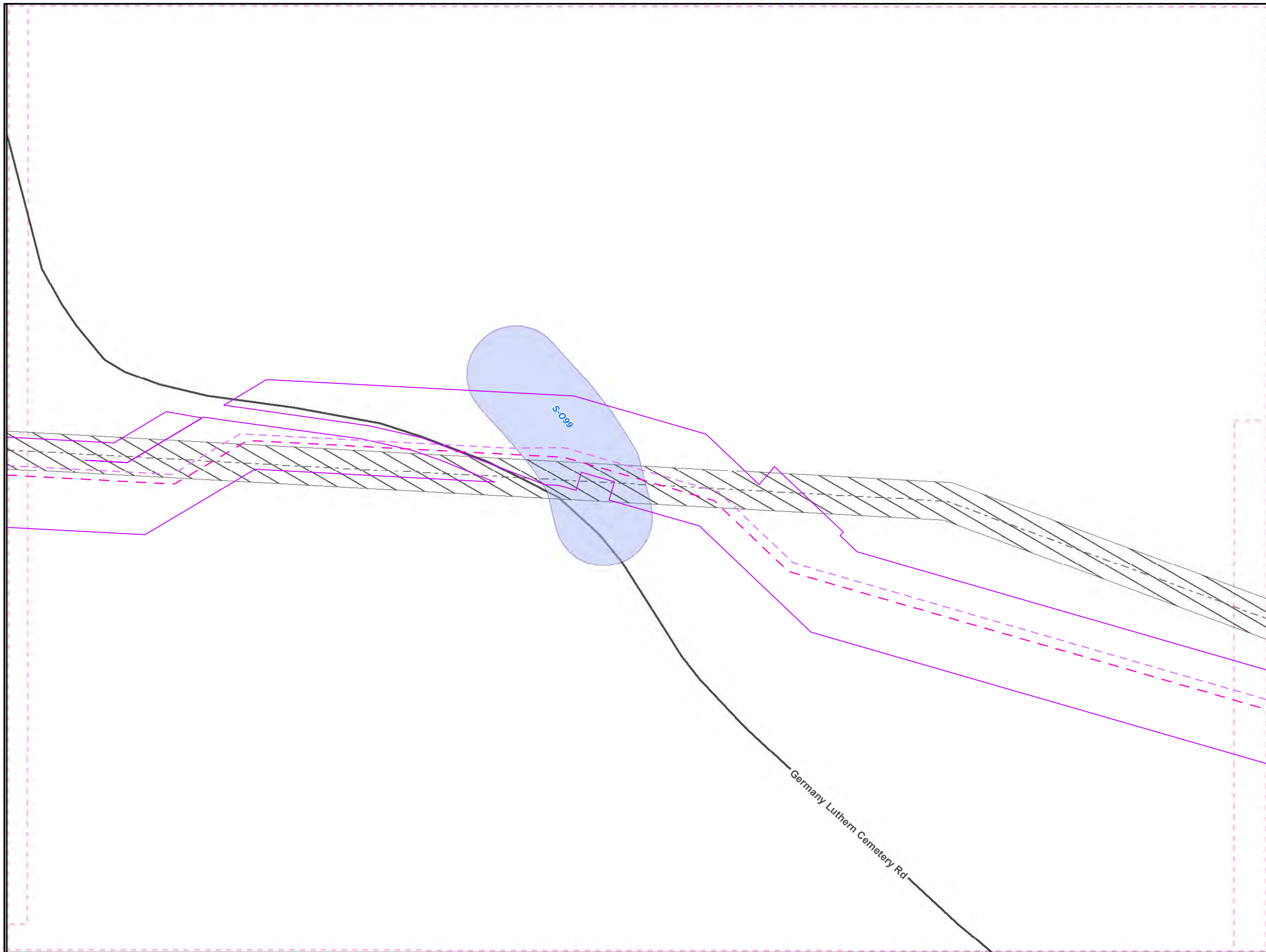


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
49 of 83**

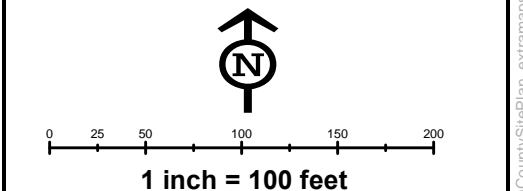
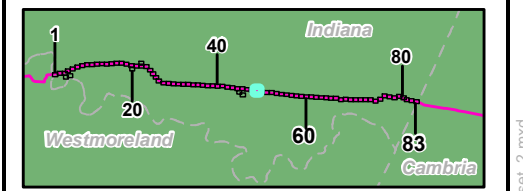
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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- Legend**
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  - ▣ Waived Ch. 105 Floodways
  - ▣ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

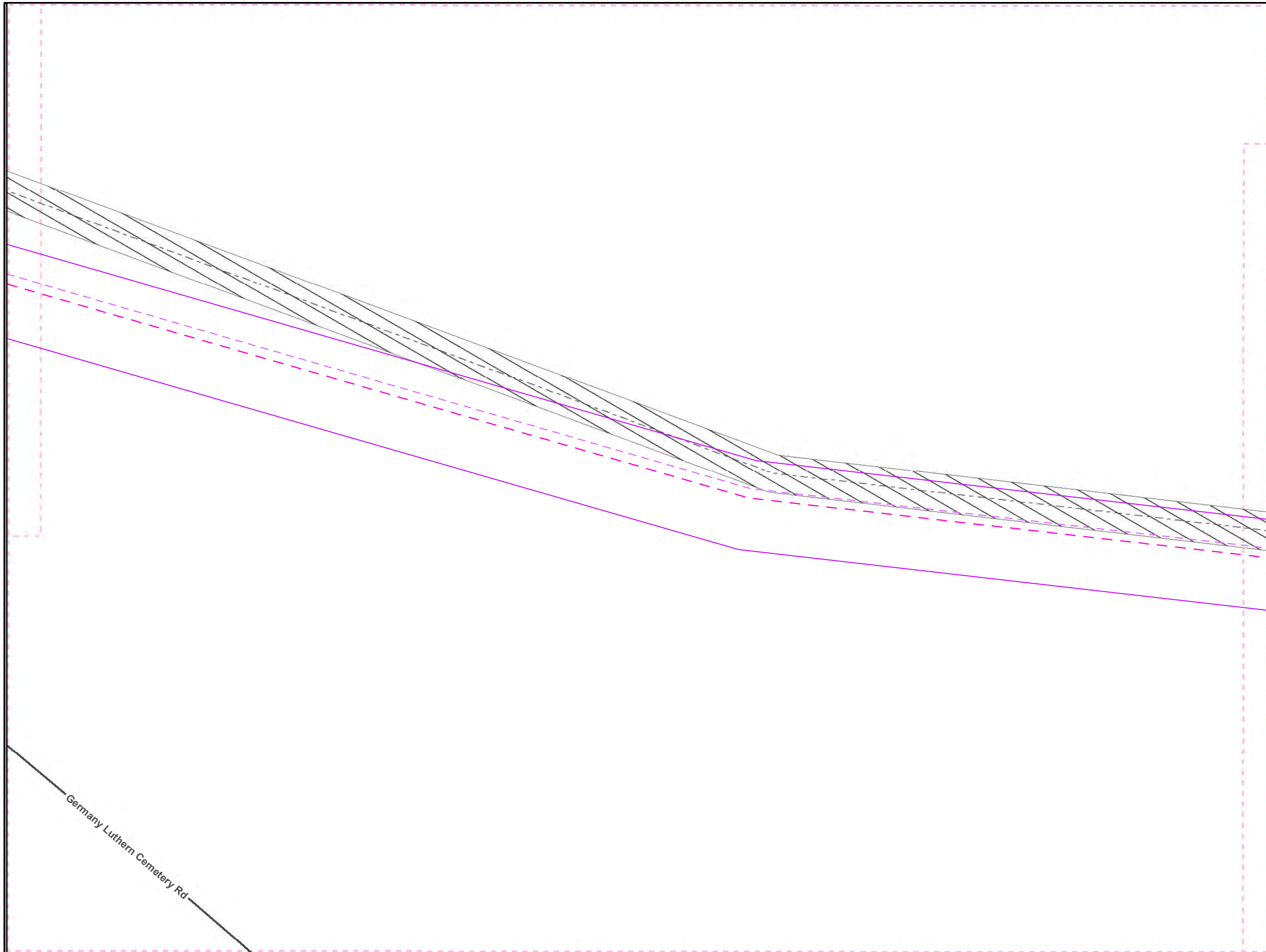


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
50 of 83**

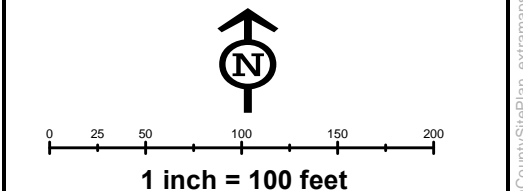
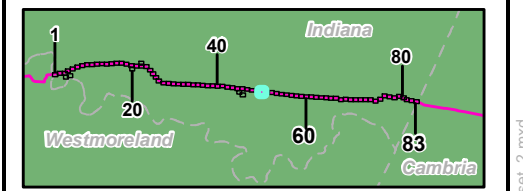
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
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  - ▣ Ch. 106 Floodplain Fringe
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  - Sheet Boundary

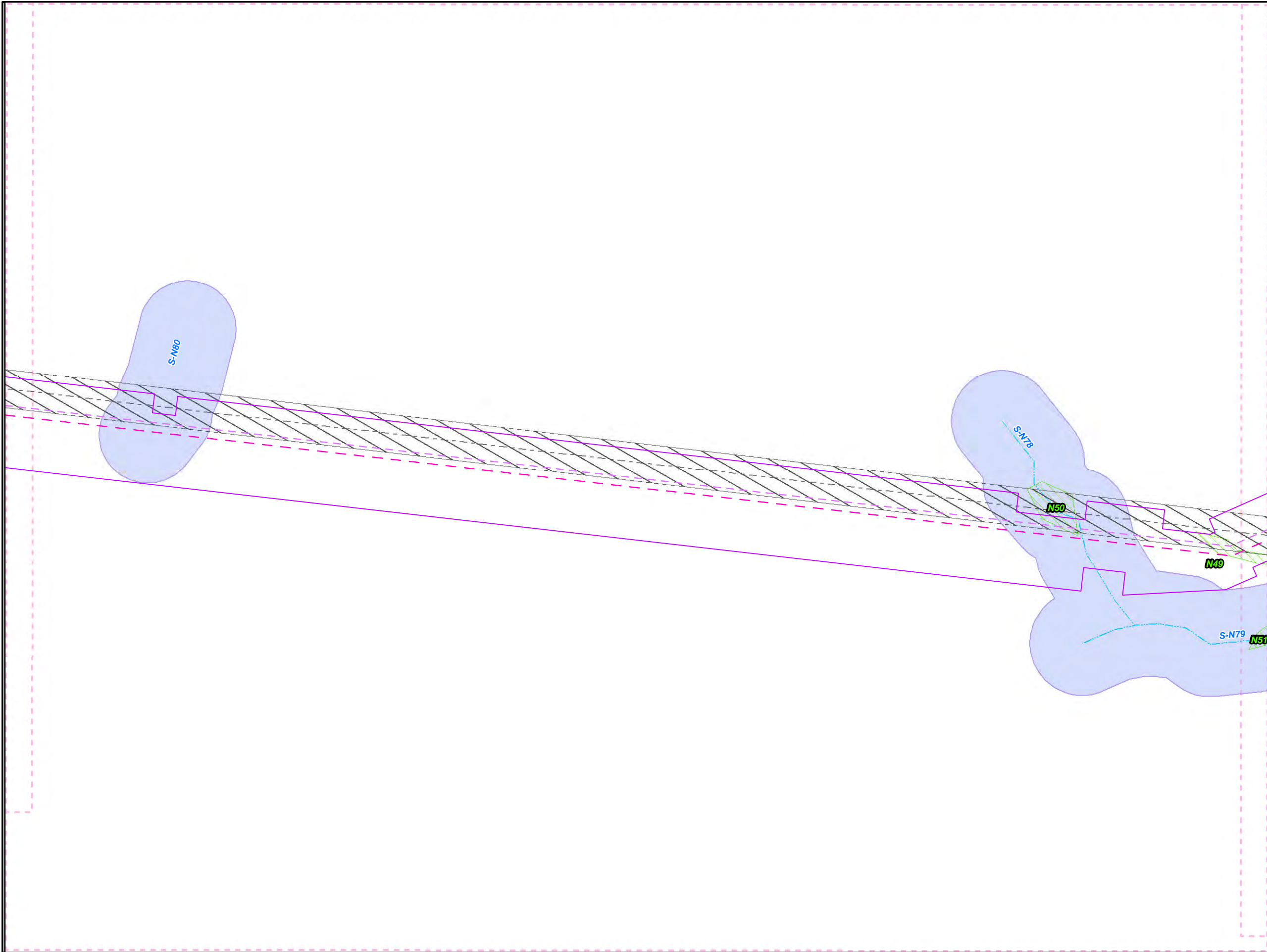


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
51 of 83**

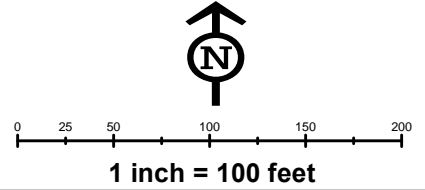
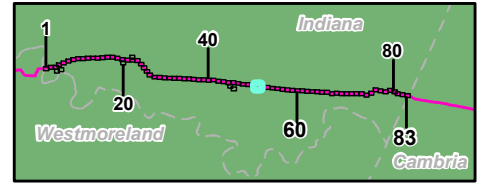
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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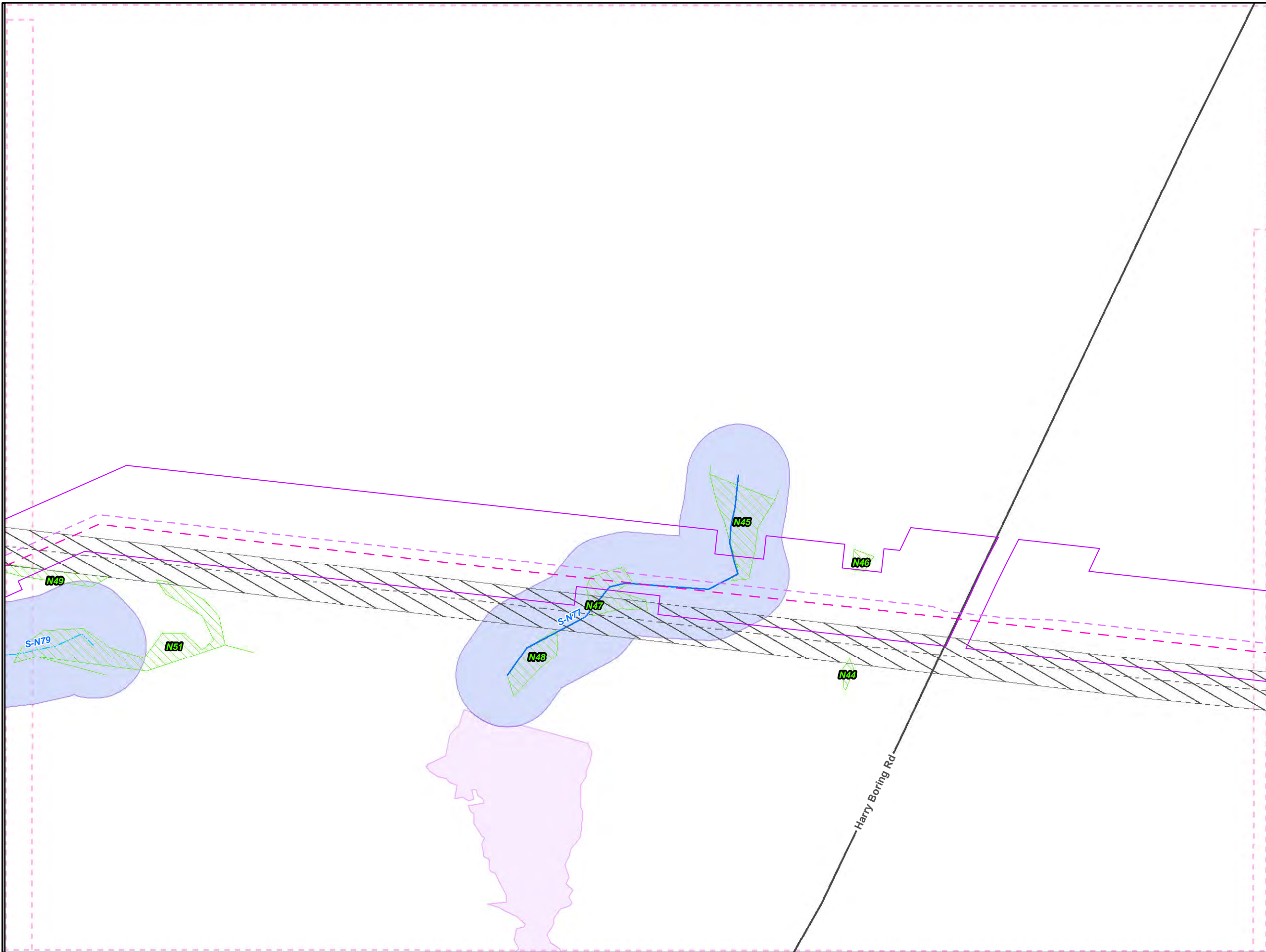


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
52 of 83**

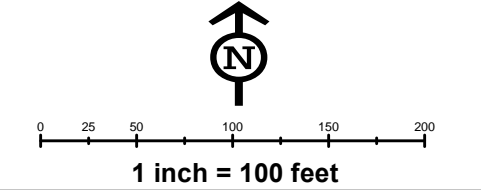
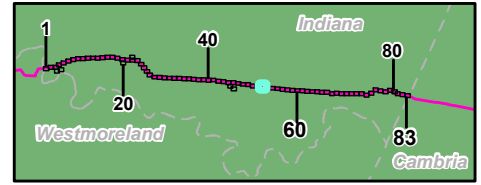
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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  - PPP LOD
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  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

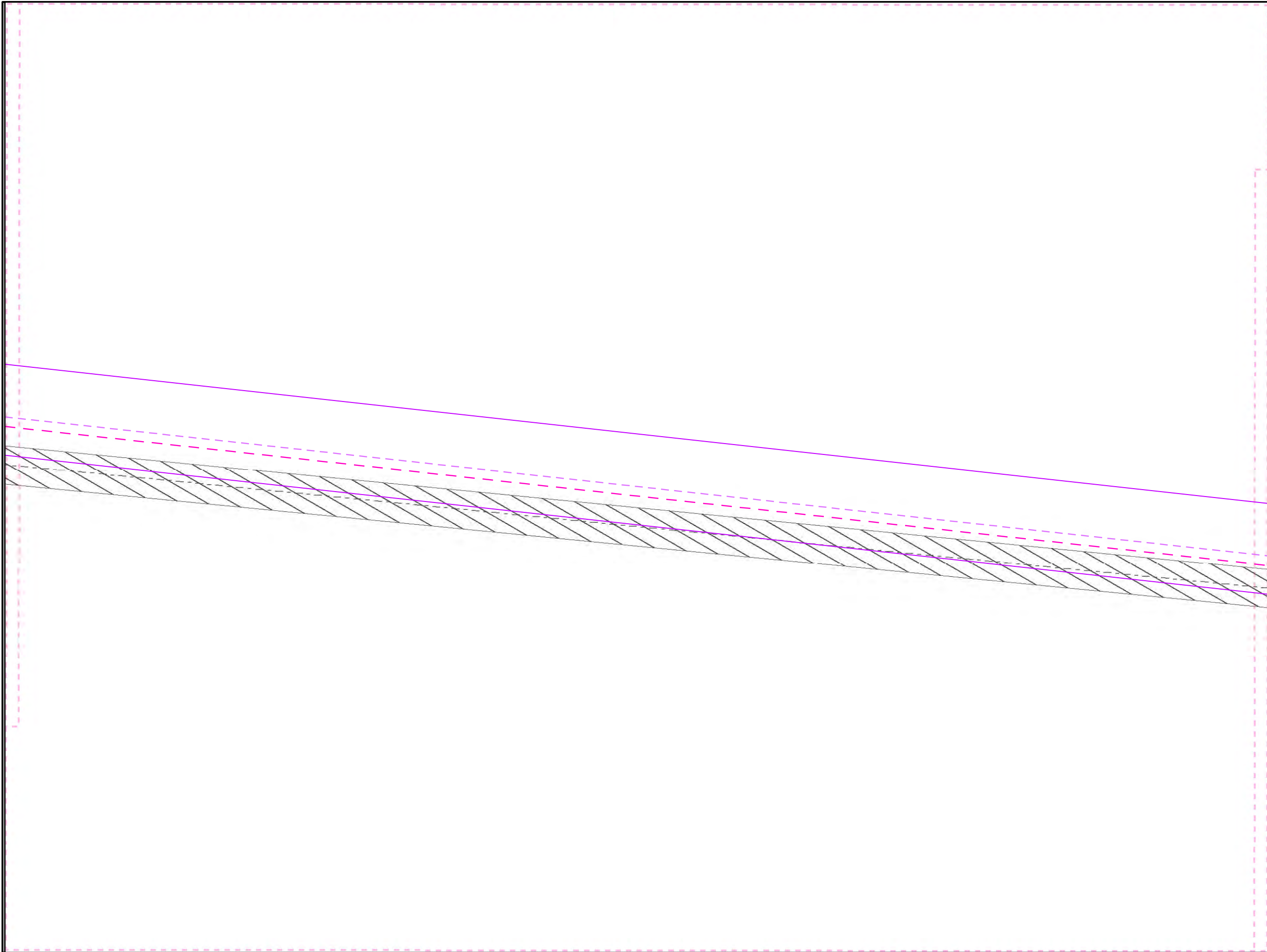


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline Indiana County, PA.**  
 53 of 83

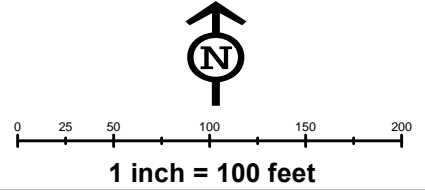
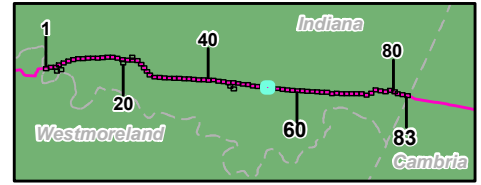
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
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  - ~ Ephemeral Stream
  - ~ Intermittent Stream
  - ~ Perennial Stream
  - ▣ Pond
  - ▣ PEM Wetland
  - ▣ PFO Wetland
  - ▣ PSS Wetland
  - ▣ Ch. 105 Floodways
  - ▣ Waived Ch. 105 Floodways
  - ▣ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

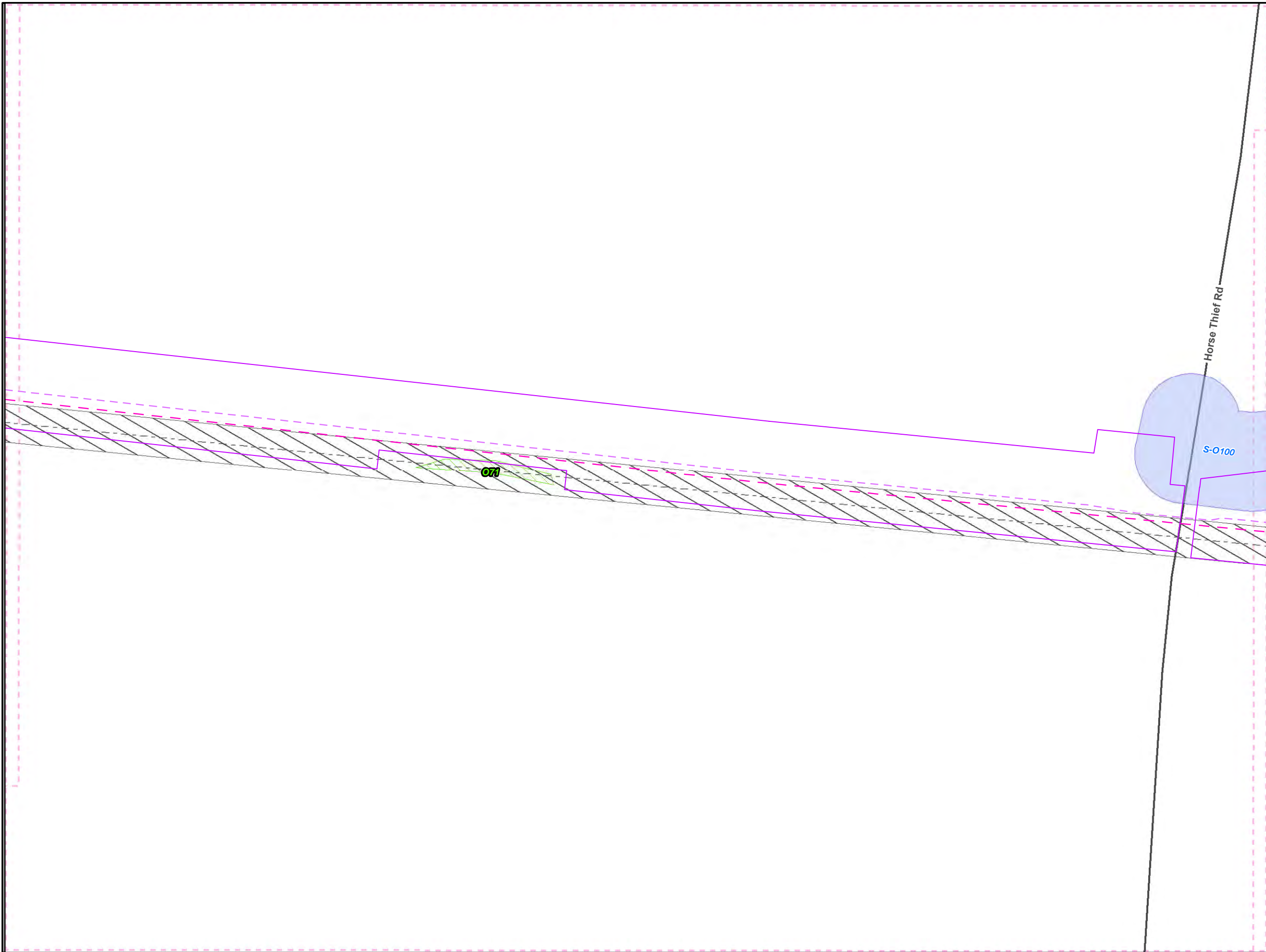


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
54 of 83**

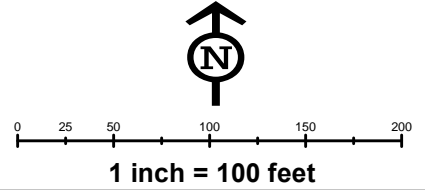
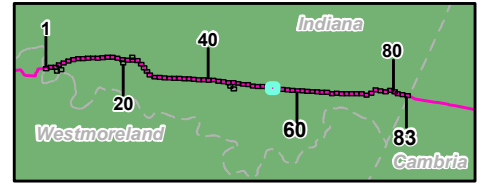
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
Coordinate System: NAD 83 Stateplane, PA South,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

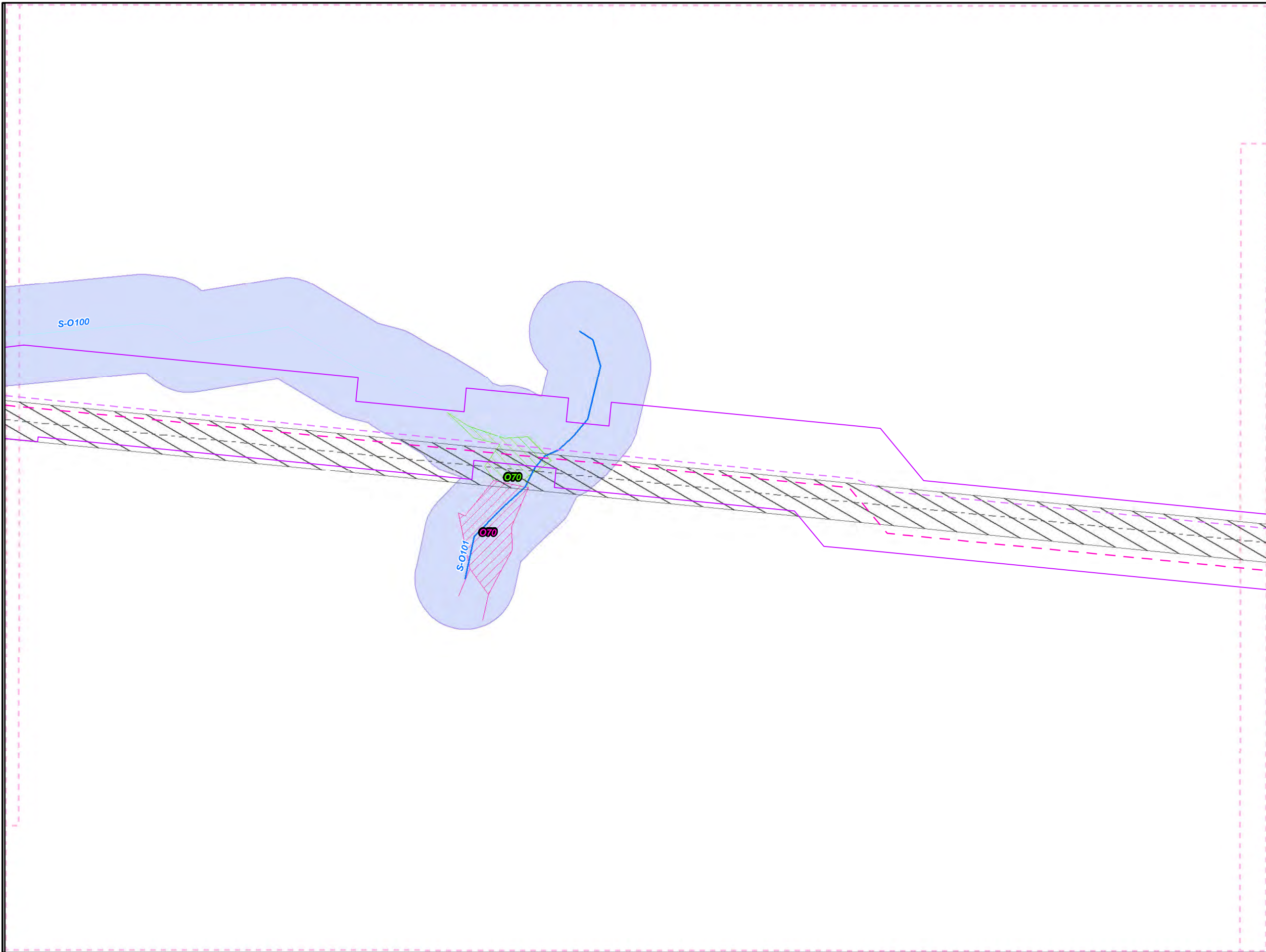


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
55 of 83**

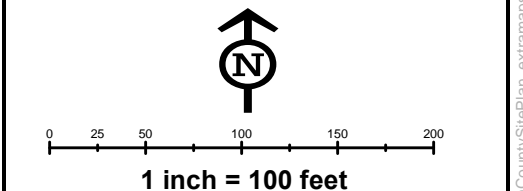
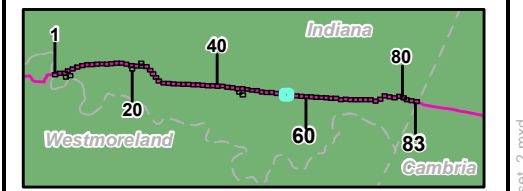
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - 8" Centerline
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  - Stations
  - ~ Ephemeral Stream
  - ~ Intermittent Stream
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  - ▨ PSS Wetland
  - ▨ Ch. 105 Floodways
  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

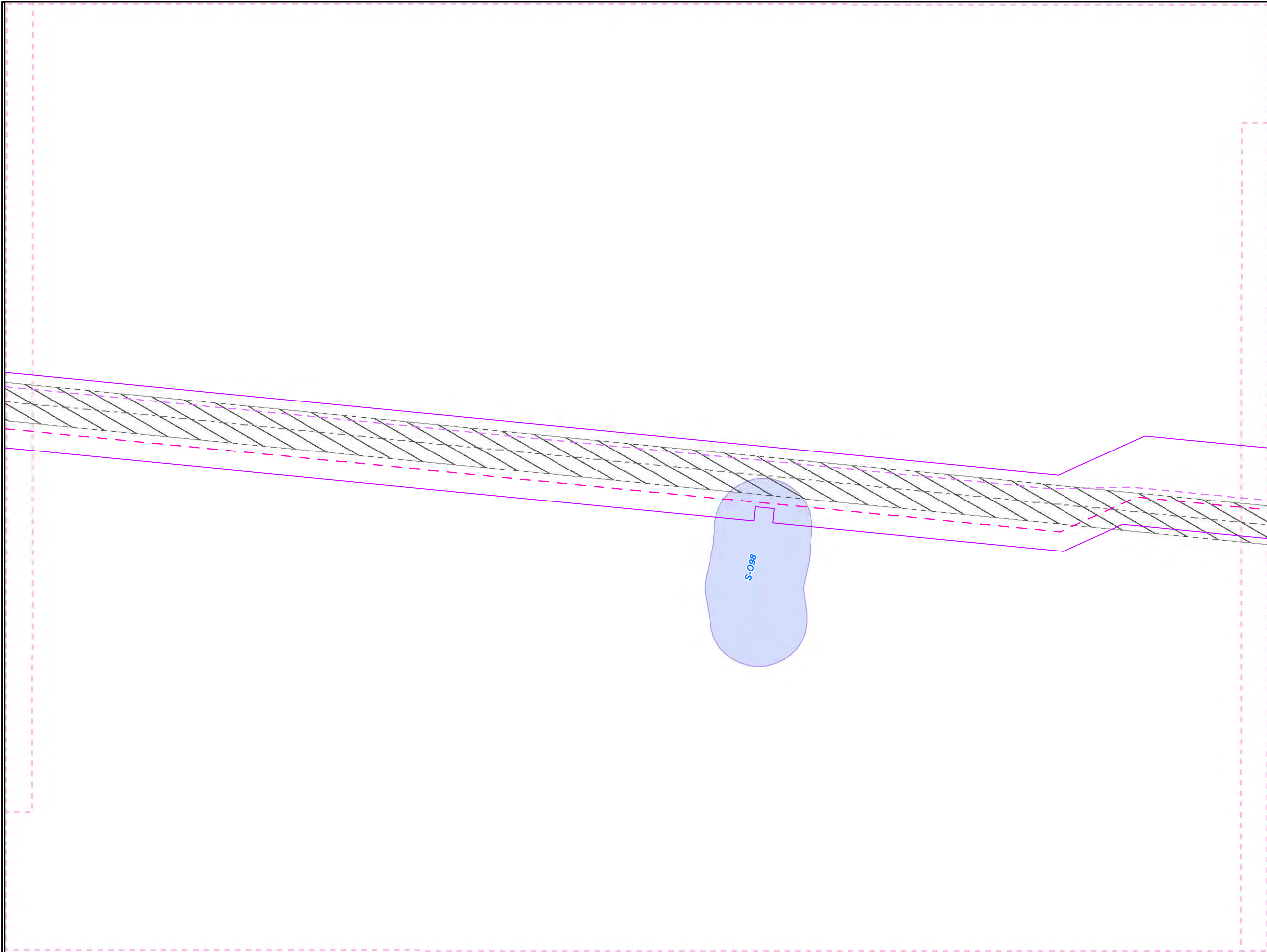


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 56 of 83

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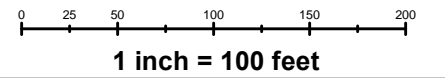
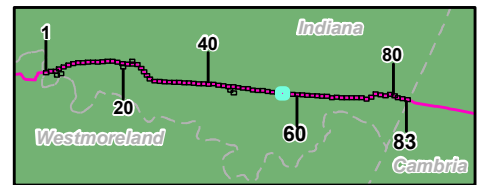
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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**Legend**

- PPP 1
- PPP 2
- PPP LOD
- 8" Centerline
- 8" Pipeline Maintenance Corridor
- Stations
- ~ Ephemeral Stream
- ~ Intermittent Stream
- ~ Perennial Stream
- ~ Pond
- ~ PEM Wetland
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- ~ PSS Wetland
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- ~ 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  
Indiana County, PA.  
57 of 83**

**Prepared By:**



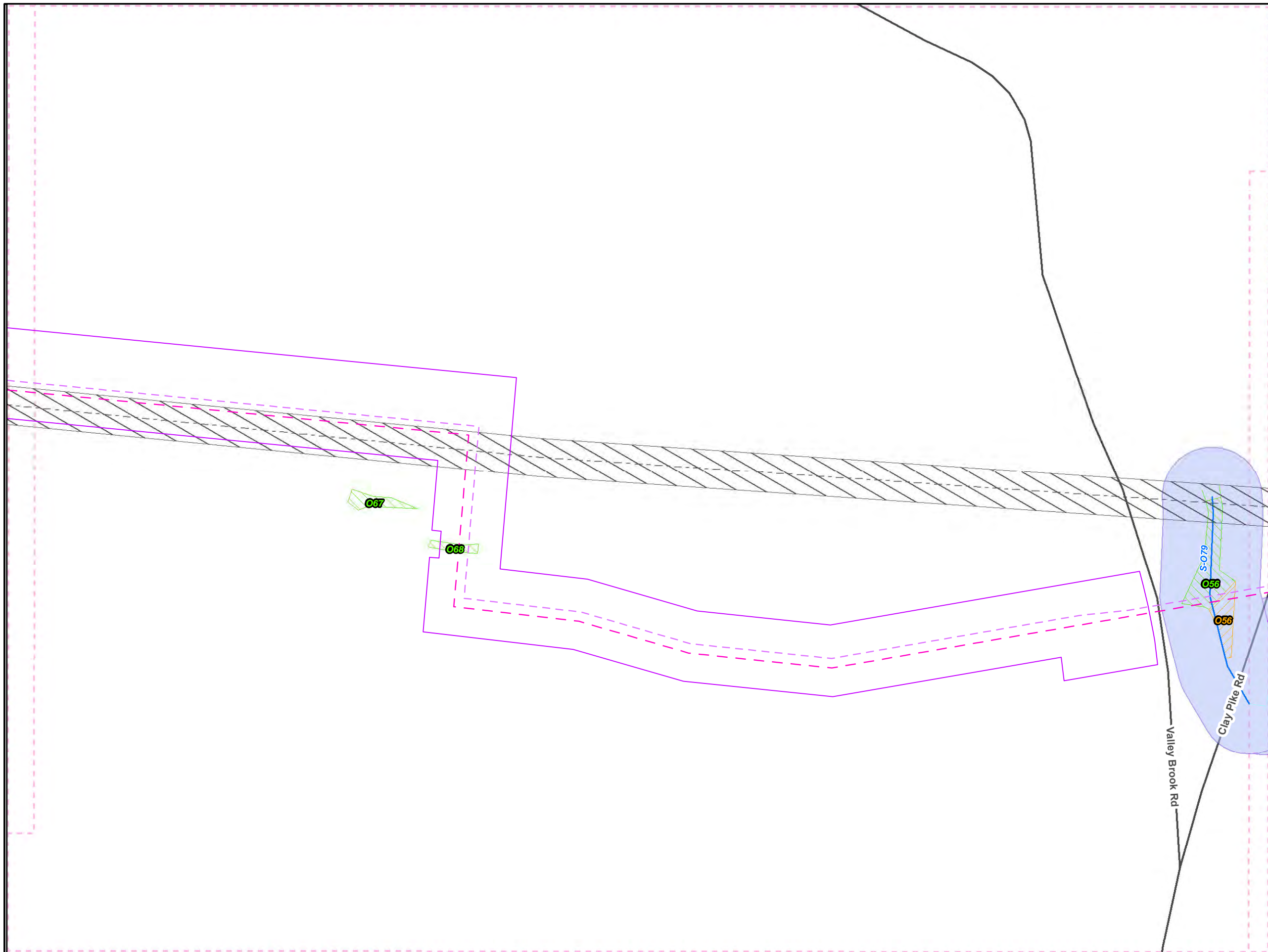
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**11/2016**

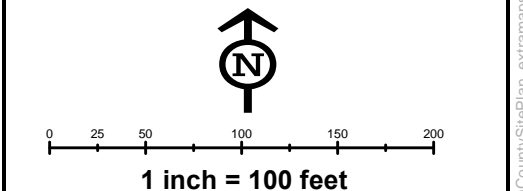
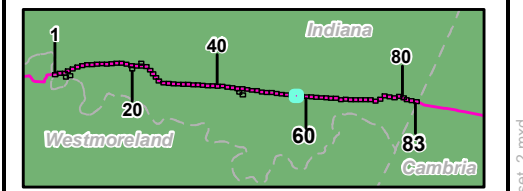
Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.

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

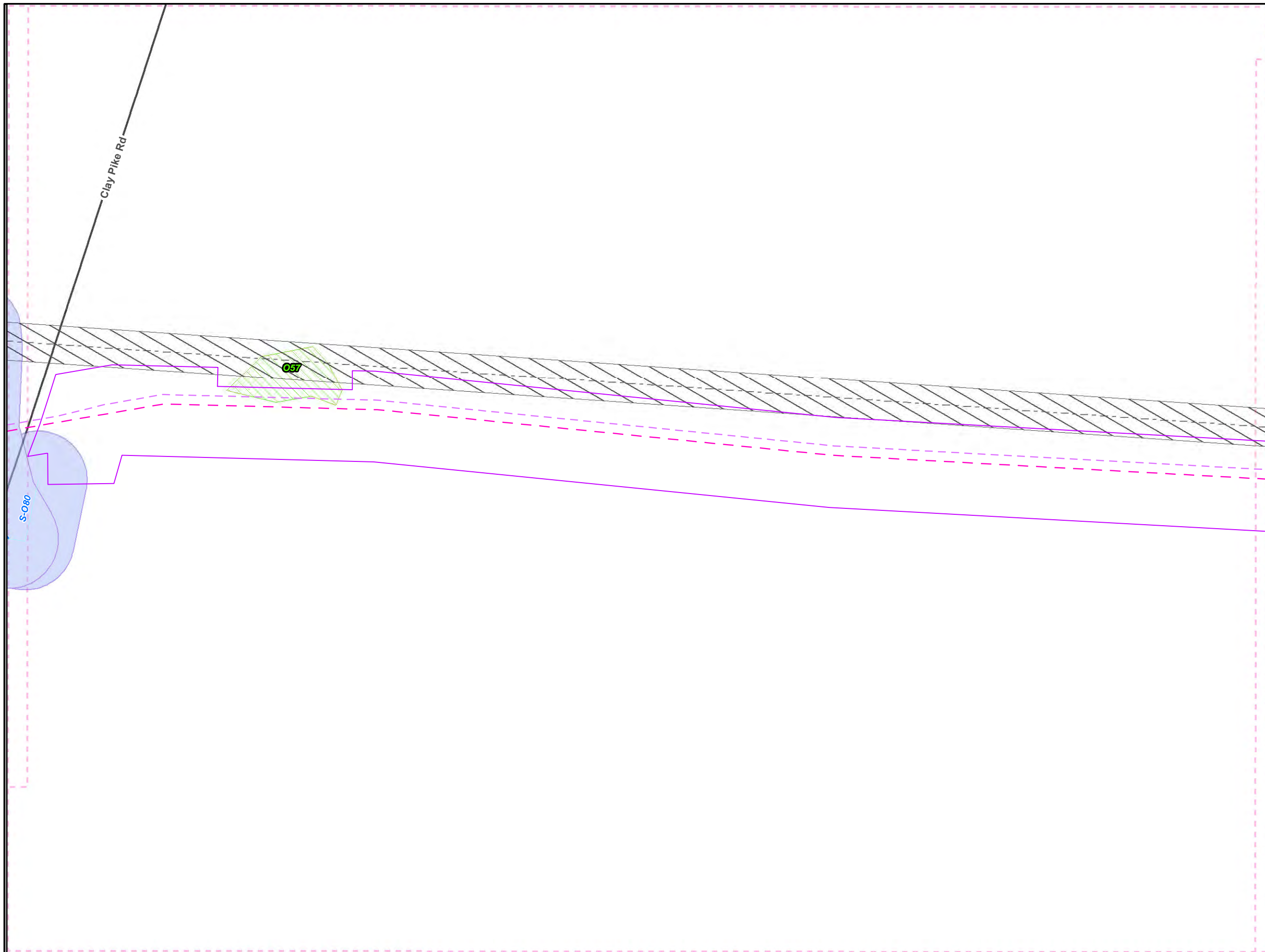


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
58 of 83**

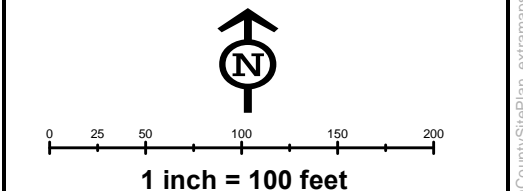
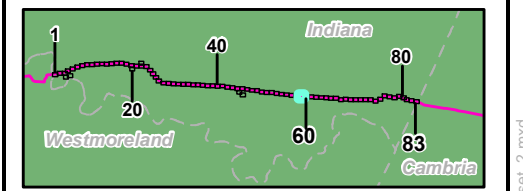
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - - - 8" Centerline
  - ▨ 8" Pipeline Maintenance Corridor
  - Stations
  - ~ Ephemeral Stream
  - ⋯ Intermittent Stream
  - Perennial Stream
  - ▨ Pond
  - ▨ PEM Wetland
  - ▨ PFO Wetland
  - ▨ PSS Wetland
  - ▨ Ch. 105 Floodways
  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - - - Sheet Boundary

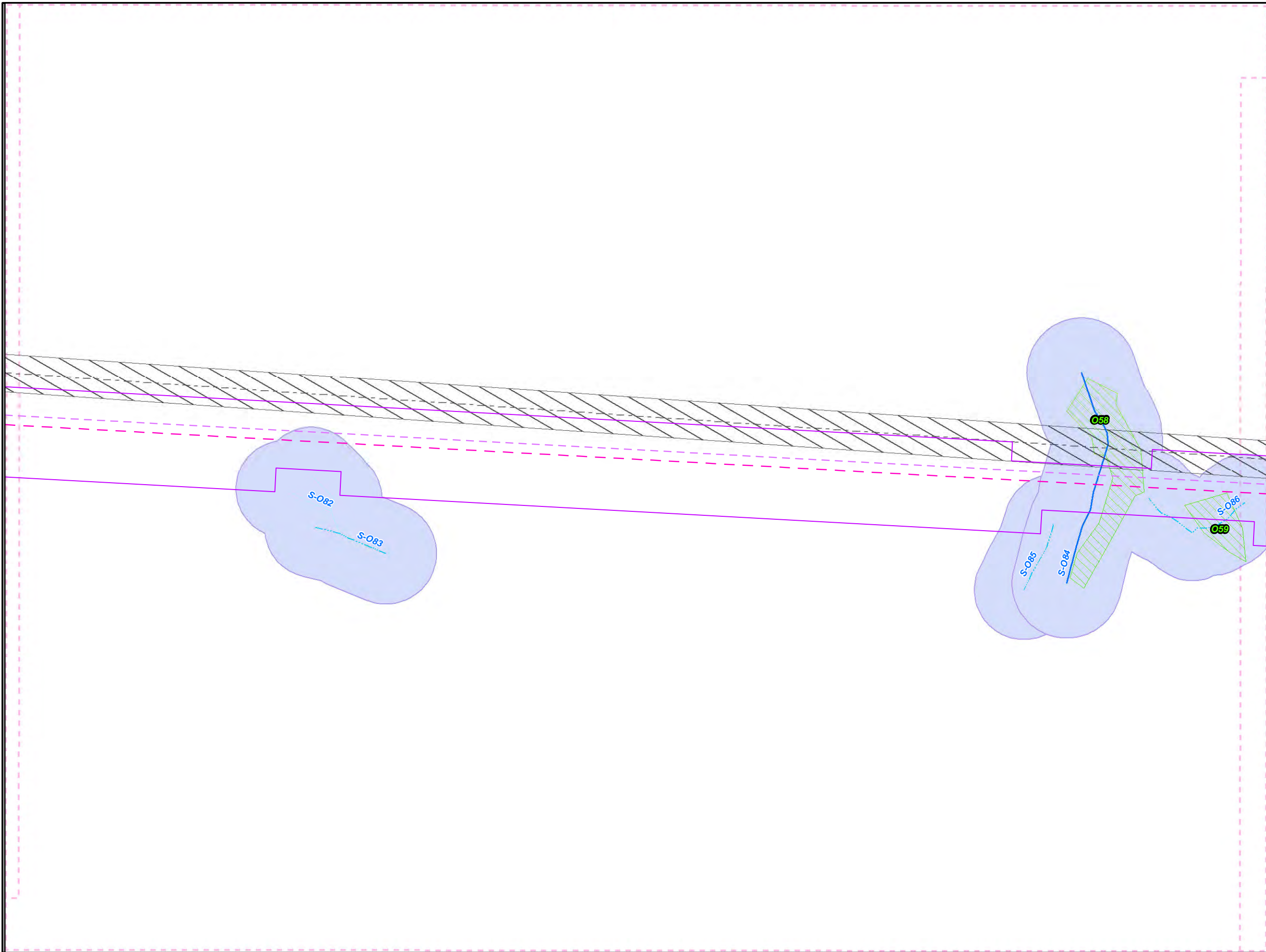


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 59 of 83

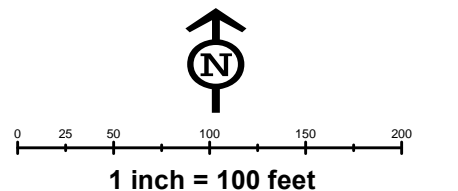
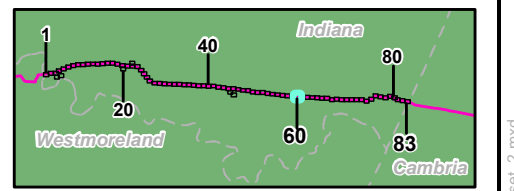
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
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  - 8" Centerline
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  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

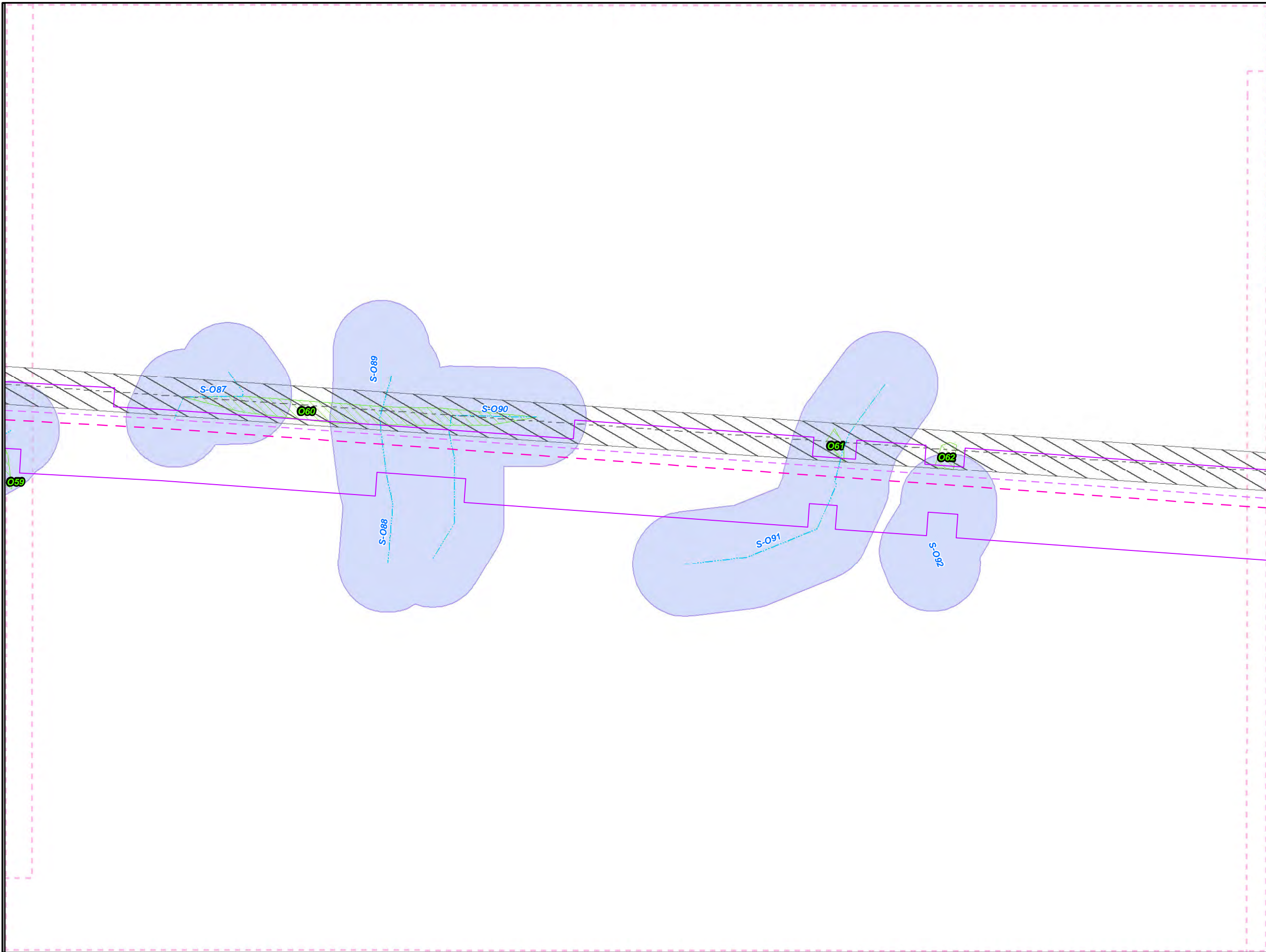


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 60 of 83

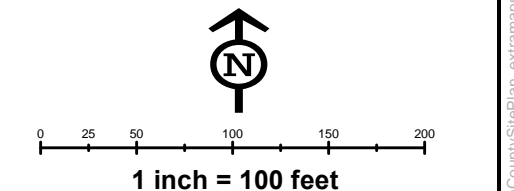
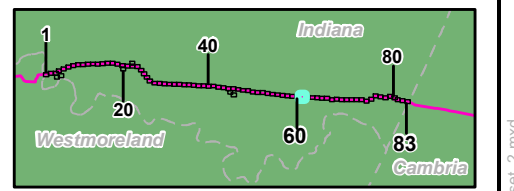
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
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  - ▨ Ch. 105 Floodways
  - ▨ Waived Ch. 105 Floodways
  - ▨ Ch. 106 Floodplain Fringe
  - Roads
  - Sheet Boundary

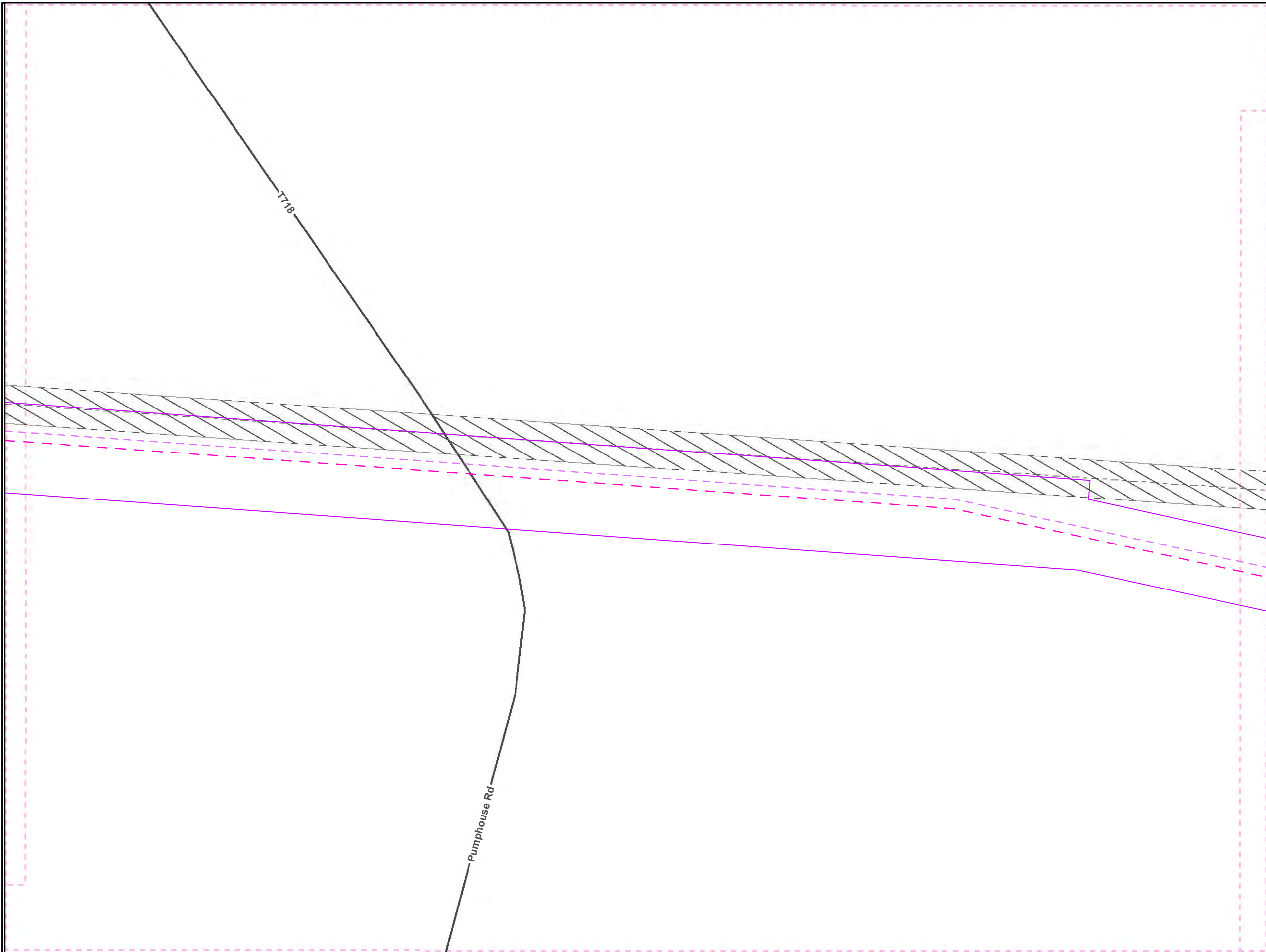


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 61 of 83

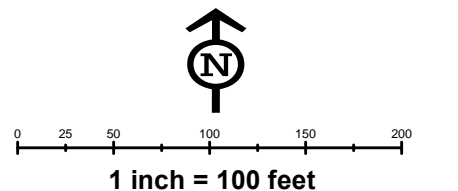
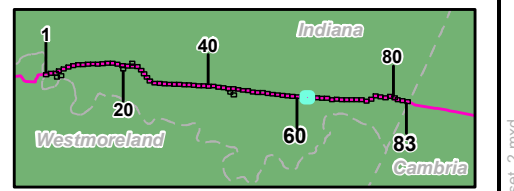
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - 8" Centerline
  - ▨ 8" Pipeline Maintenance Corridor
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  - ~ Ephemeral Stream
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  - ▣ Pond
  - ▣ PEM Wetland
  - ▣ PFO Wetland
  - ▣ PSS Wetland
  - ▣ Ch. 105 Floodways
  - ▣ Waived Ch. 105 Floodways
  - ▣ Ch. 106 Floodplain Fringe
  - Roads
  - ⋯ Sheet Boundary

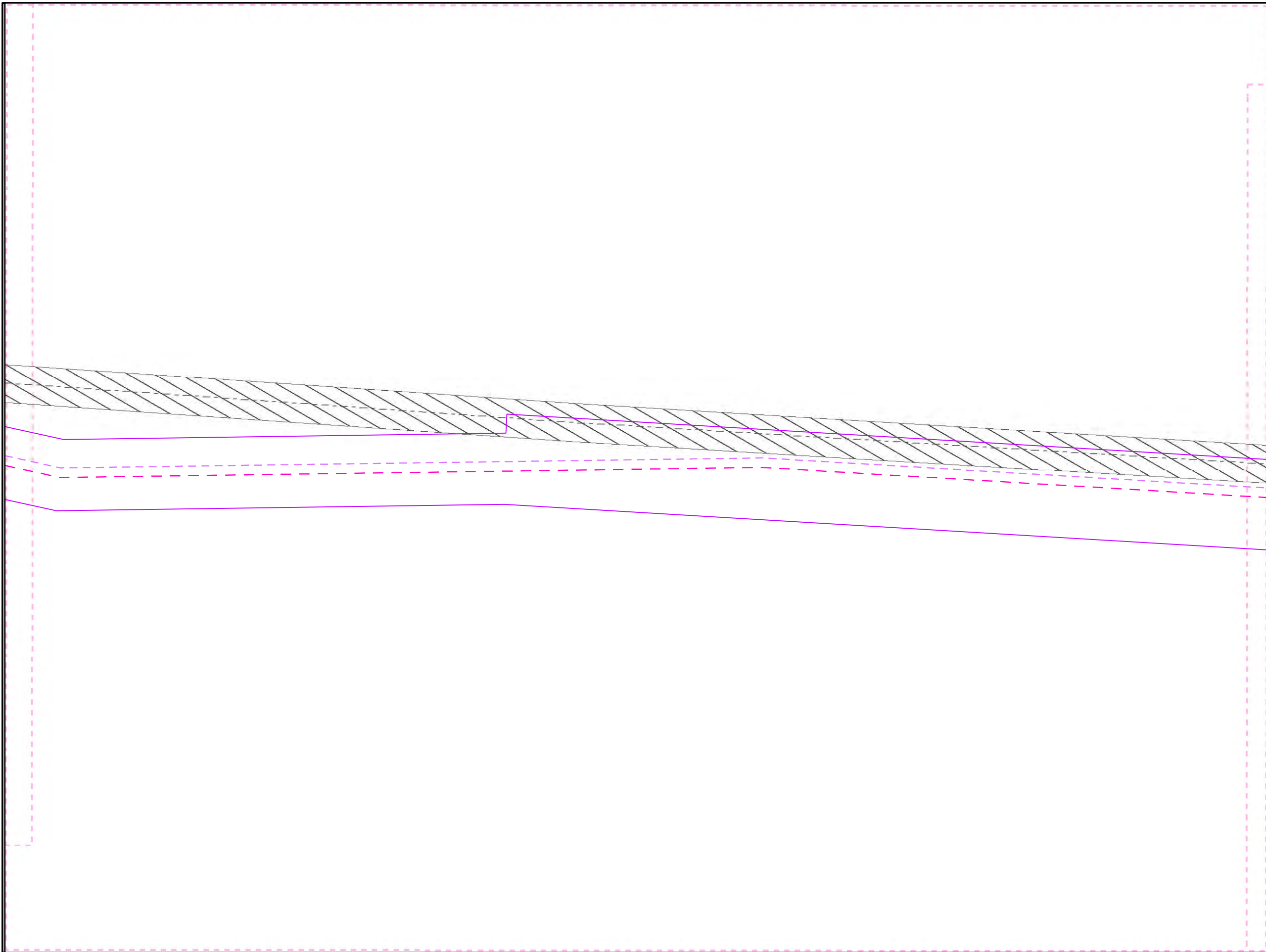


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
62 of 83**

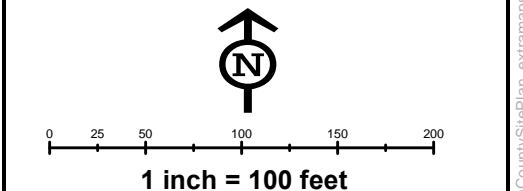
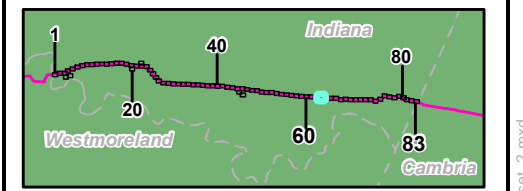
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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- Legend**
- PPP 1
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  - ⊞ Ch. 106 Floodplain Fringe
  - Roads
  - ⋯ Sheet Boundary

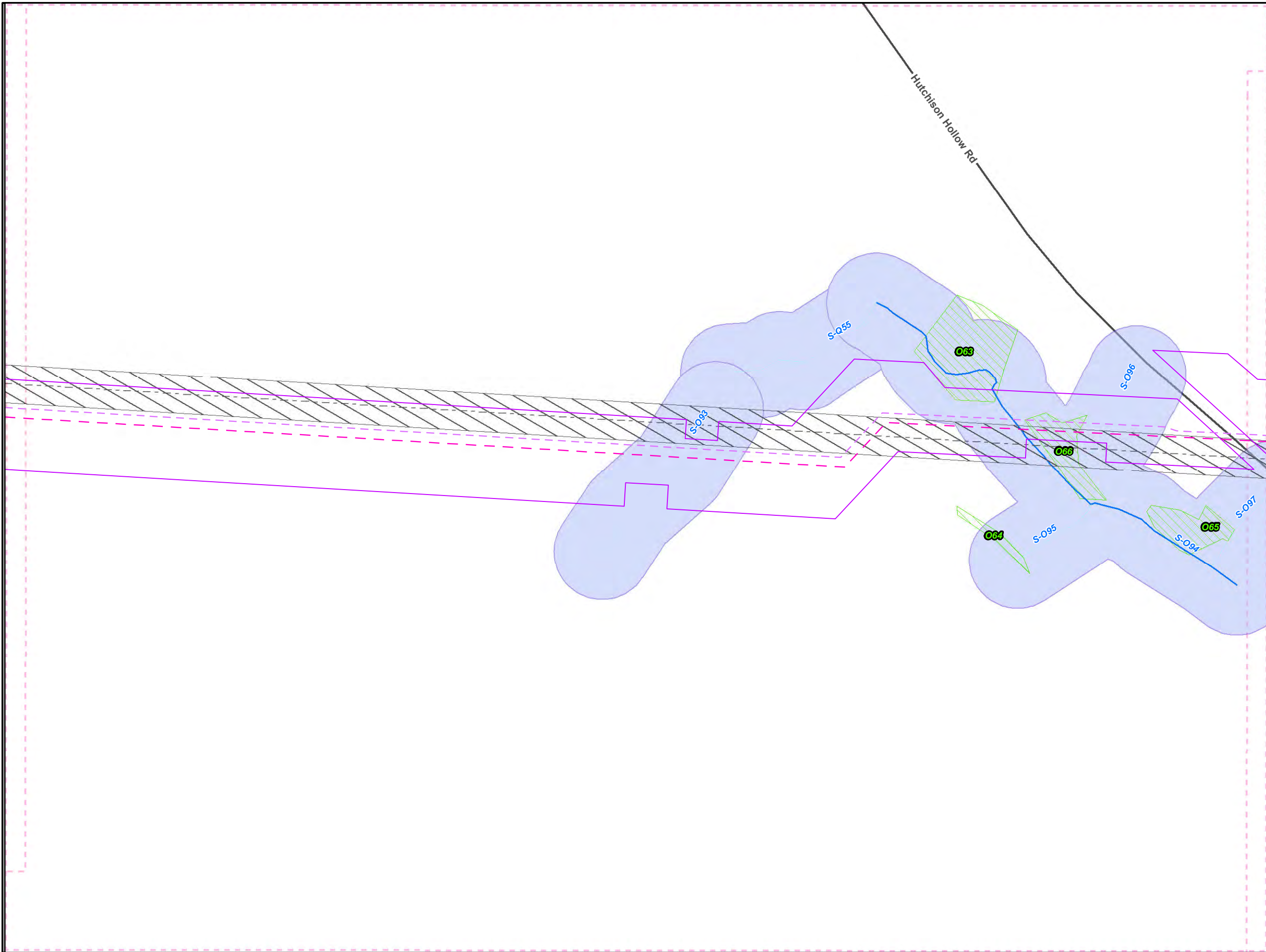


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
**63 of 83**

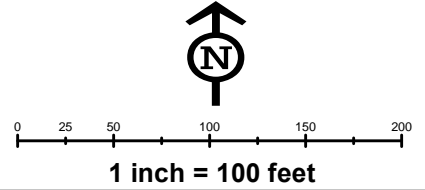
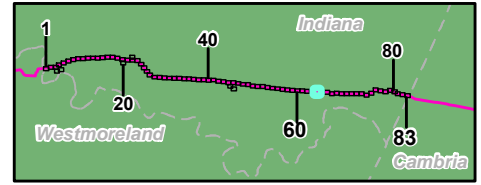
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
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  - ▭ Waived Ch. 105 Floodways
  - ▭ Ch. 106 Floodplain Fringe
  - Roads
  - - - Sheet Boundary

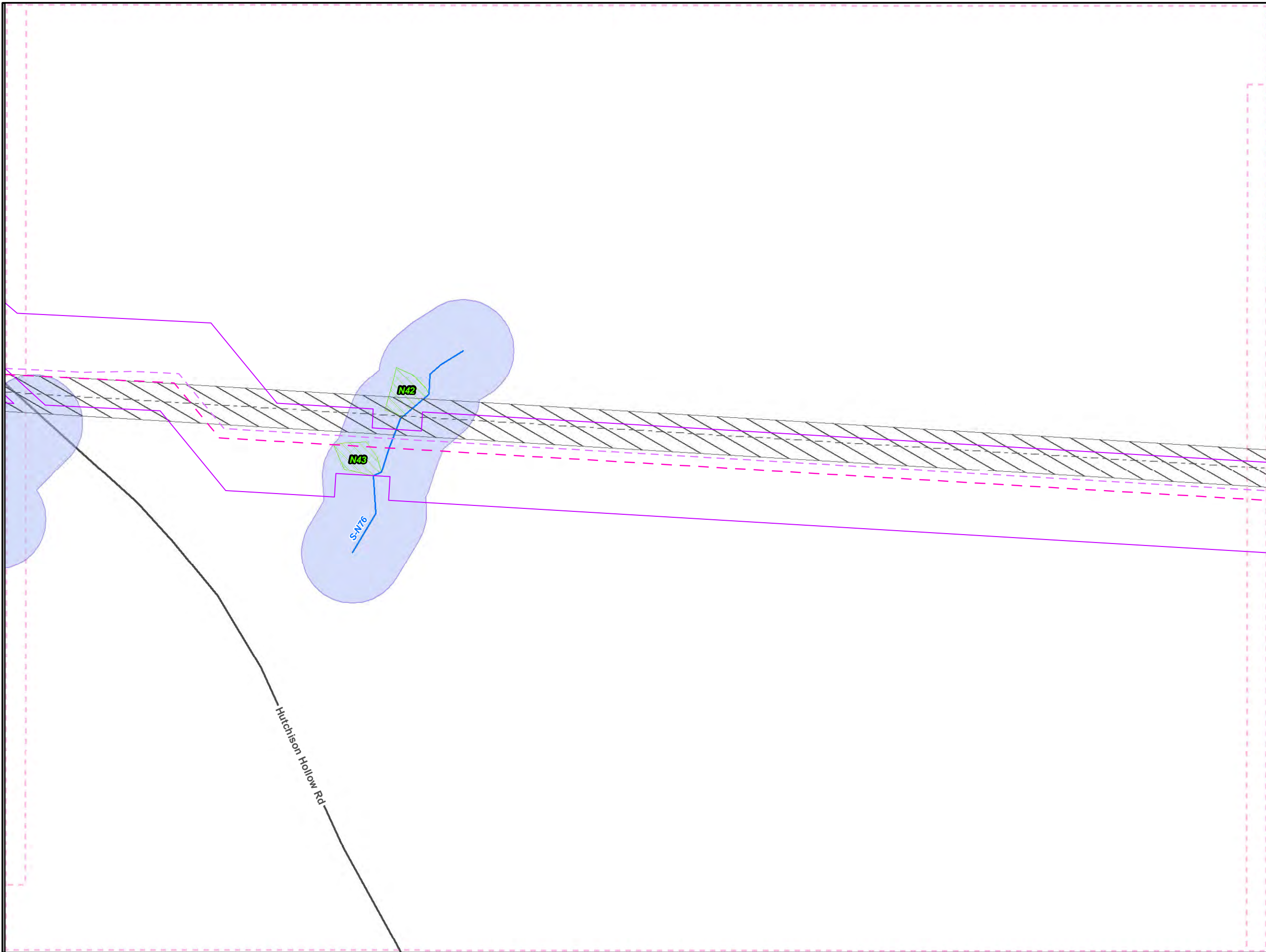


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 64 of 83

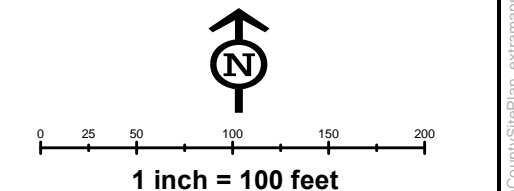
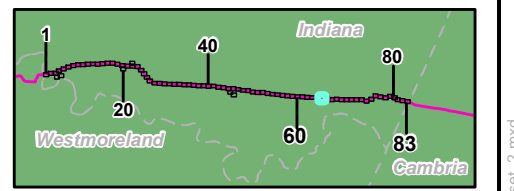
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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- Legend**
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  - PPP LOD
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  - ▣ Waived Ch. 105 Floodways
  - ▣ Ch. 106 Floodplain Fringe
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  - Sheet Boundary

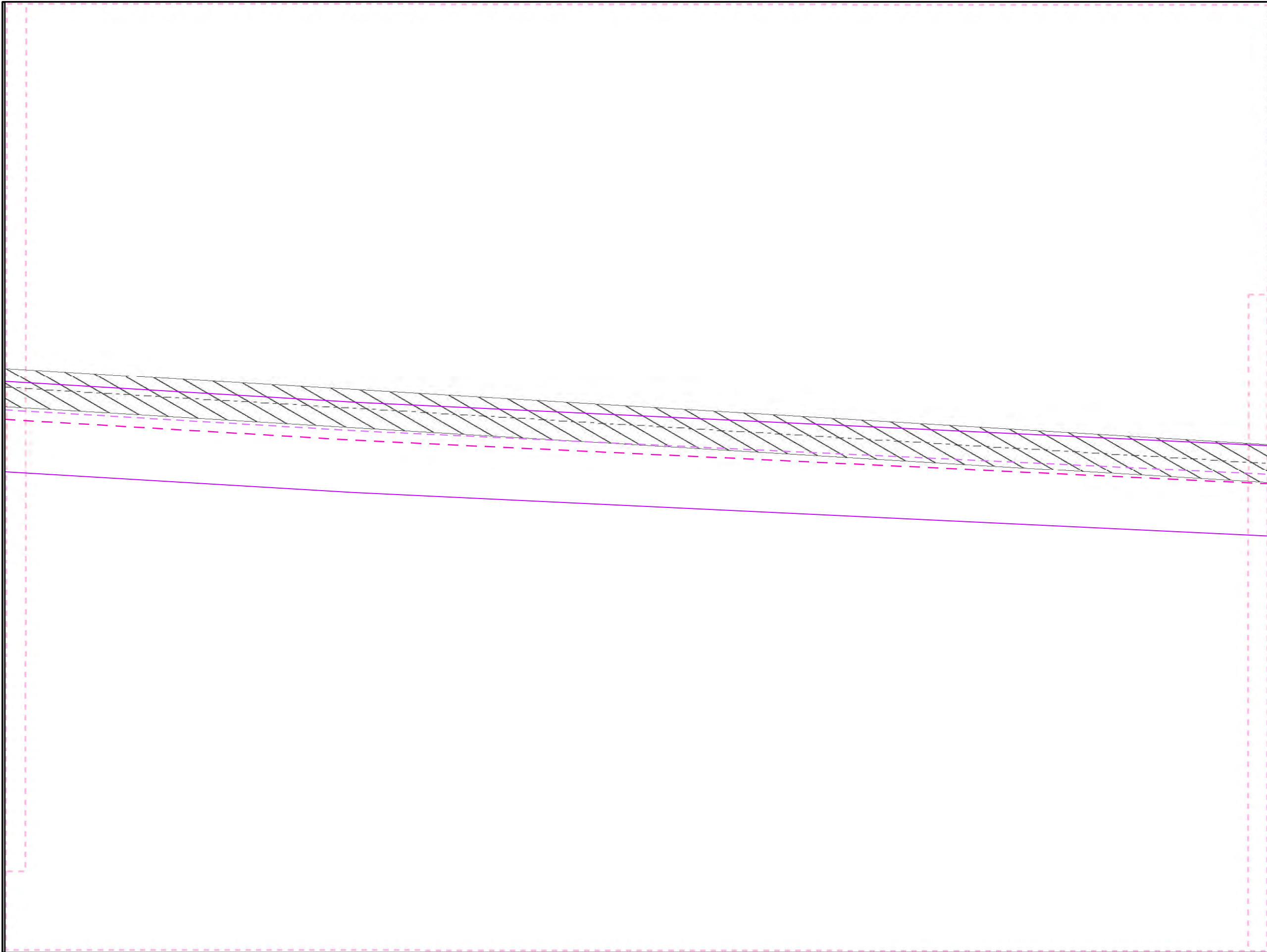


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
65 of 83**

<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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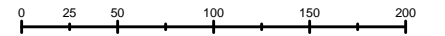
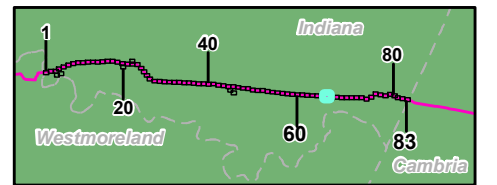
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**Legend**

- PPP 1
- PPP 2
- PPP LOD
- 8" Centerline
- 8" Pipeline Maintenance Corridor
- Stations
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- Roads
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1 inch = 100 feet

**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
66 of 83**

**Prepared By:**

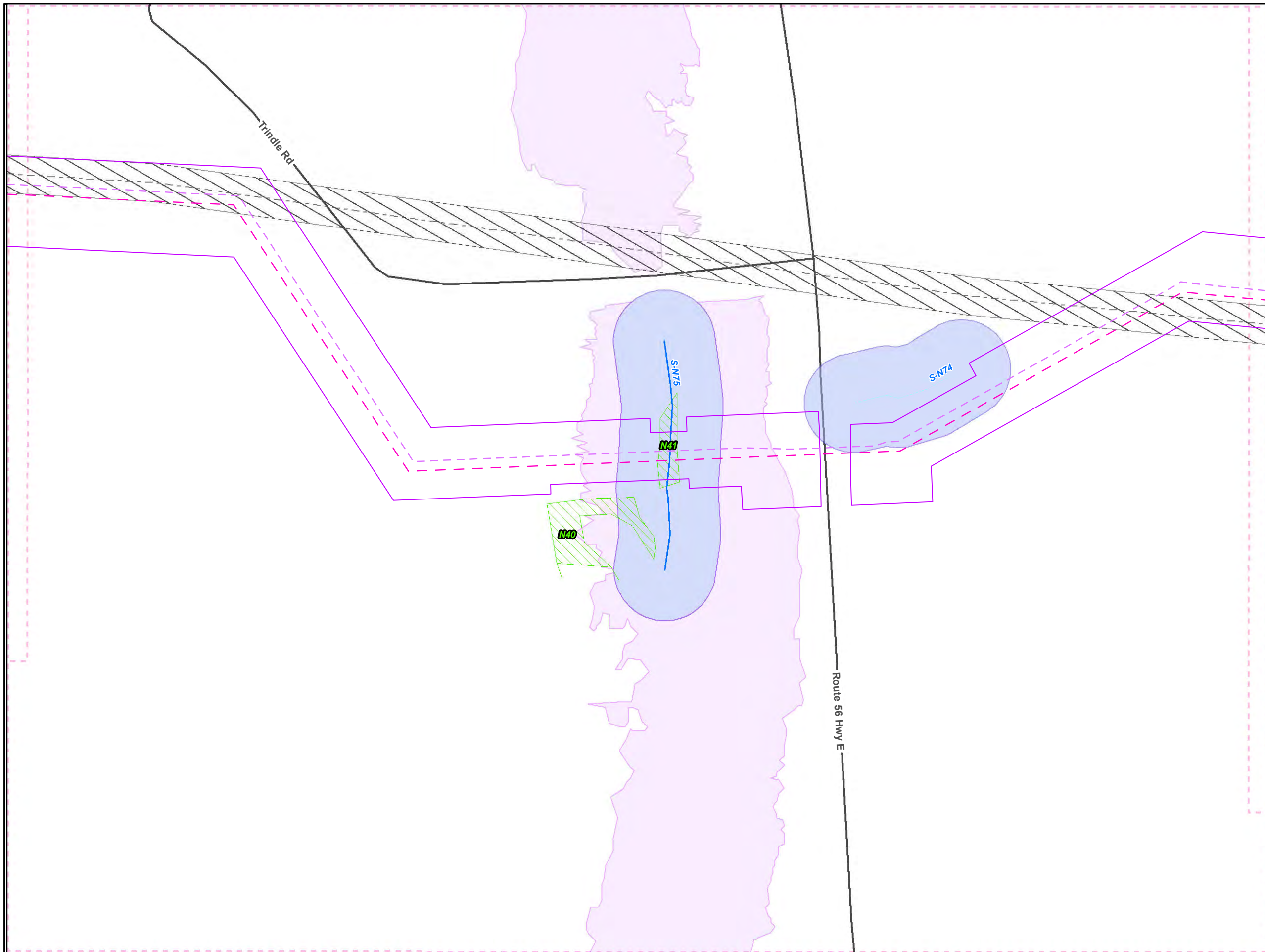


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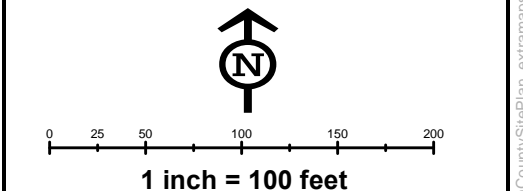
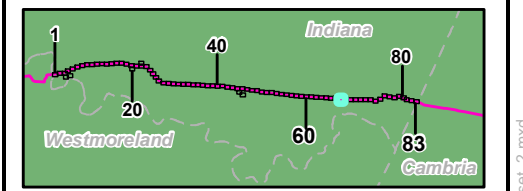
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Coordinate System: NAD 83 Stateplane, PA South, Feet



- Legend**
- PPP 1
  - PPP 2
  - PPP LOD
  - 8" Centerline
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  - Stations
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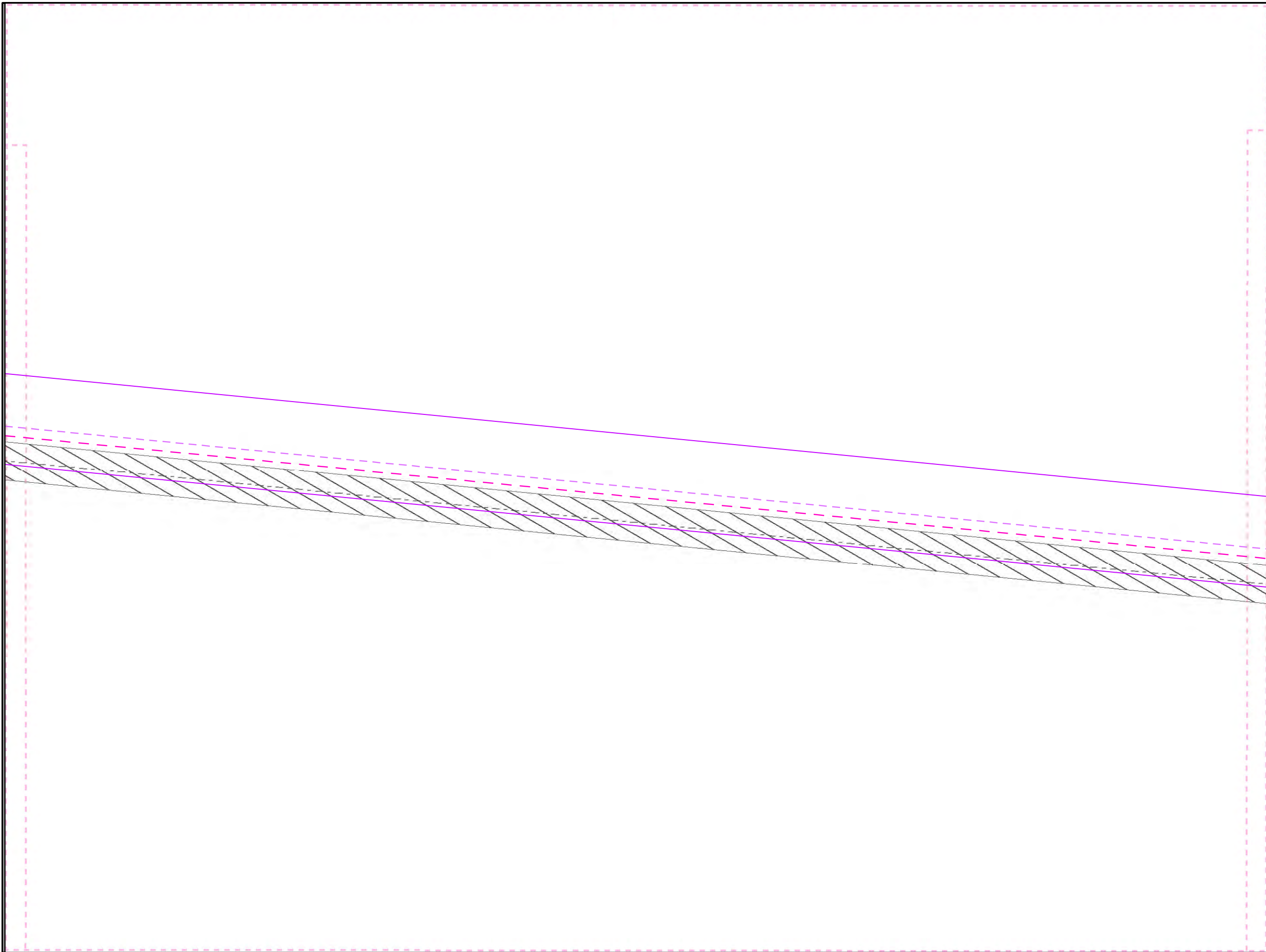


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
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67 of 83**

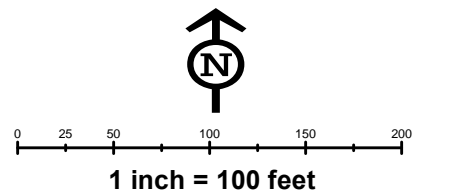
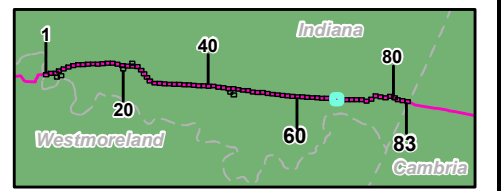
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
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-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

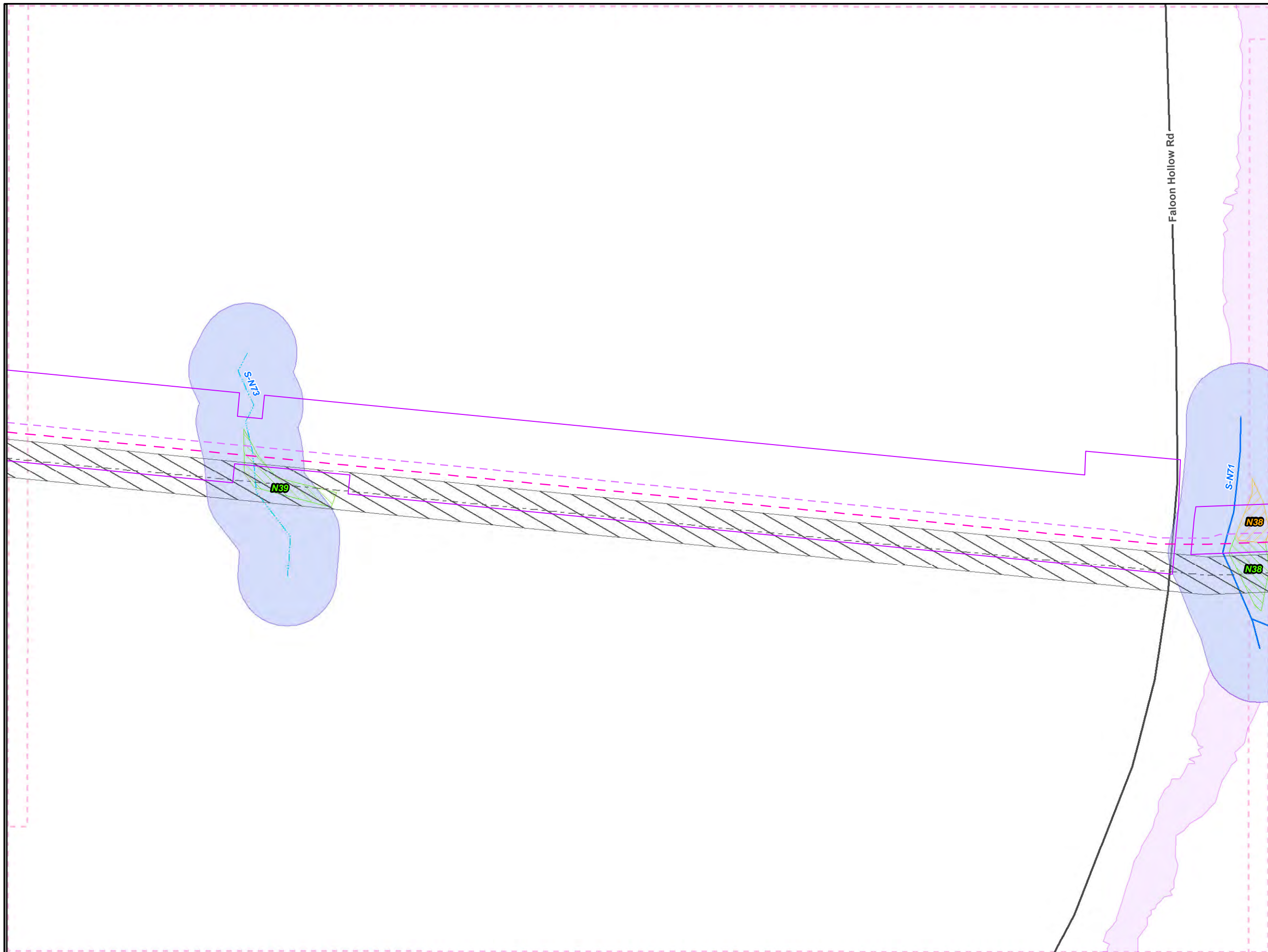


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
68 of 83**

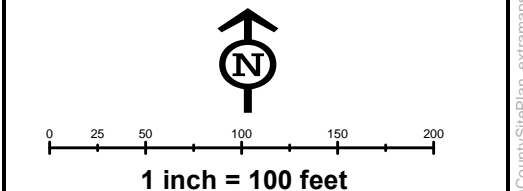
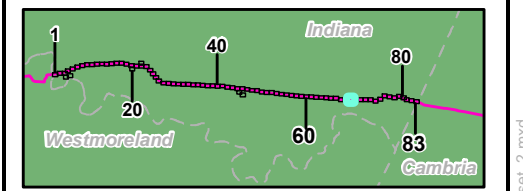
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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  - Roads
  - - - Sheet Boundary

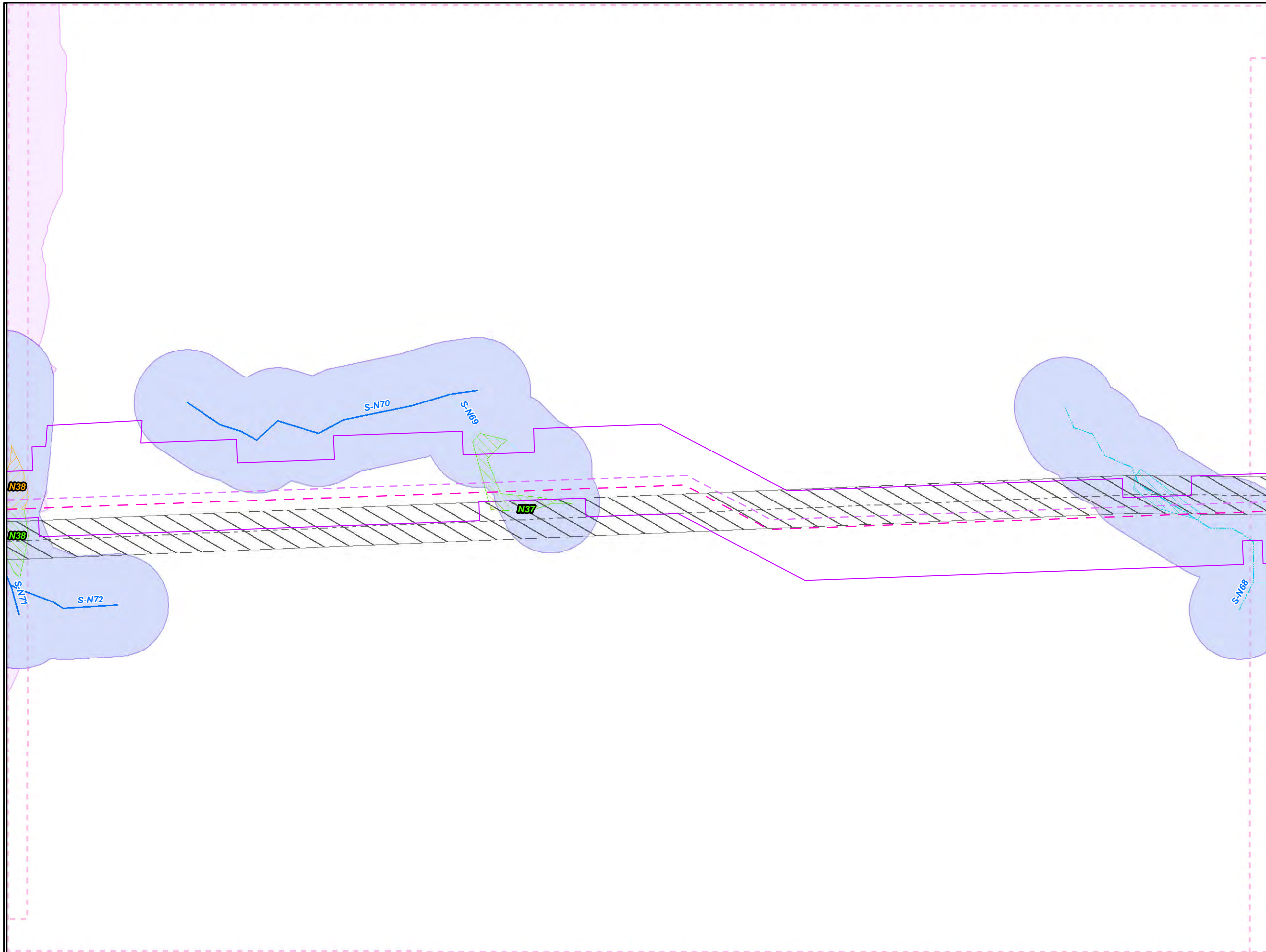


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana, PA.**  
 69 of 83

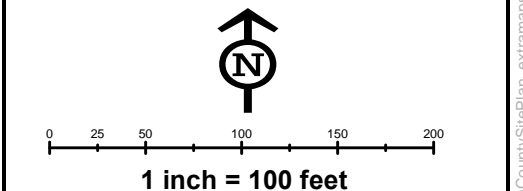
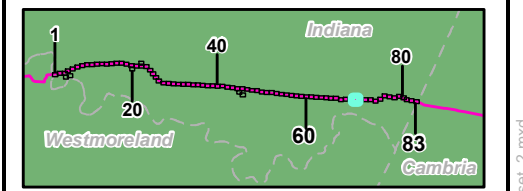
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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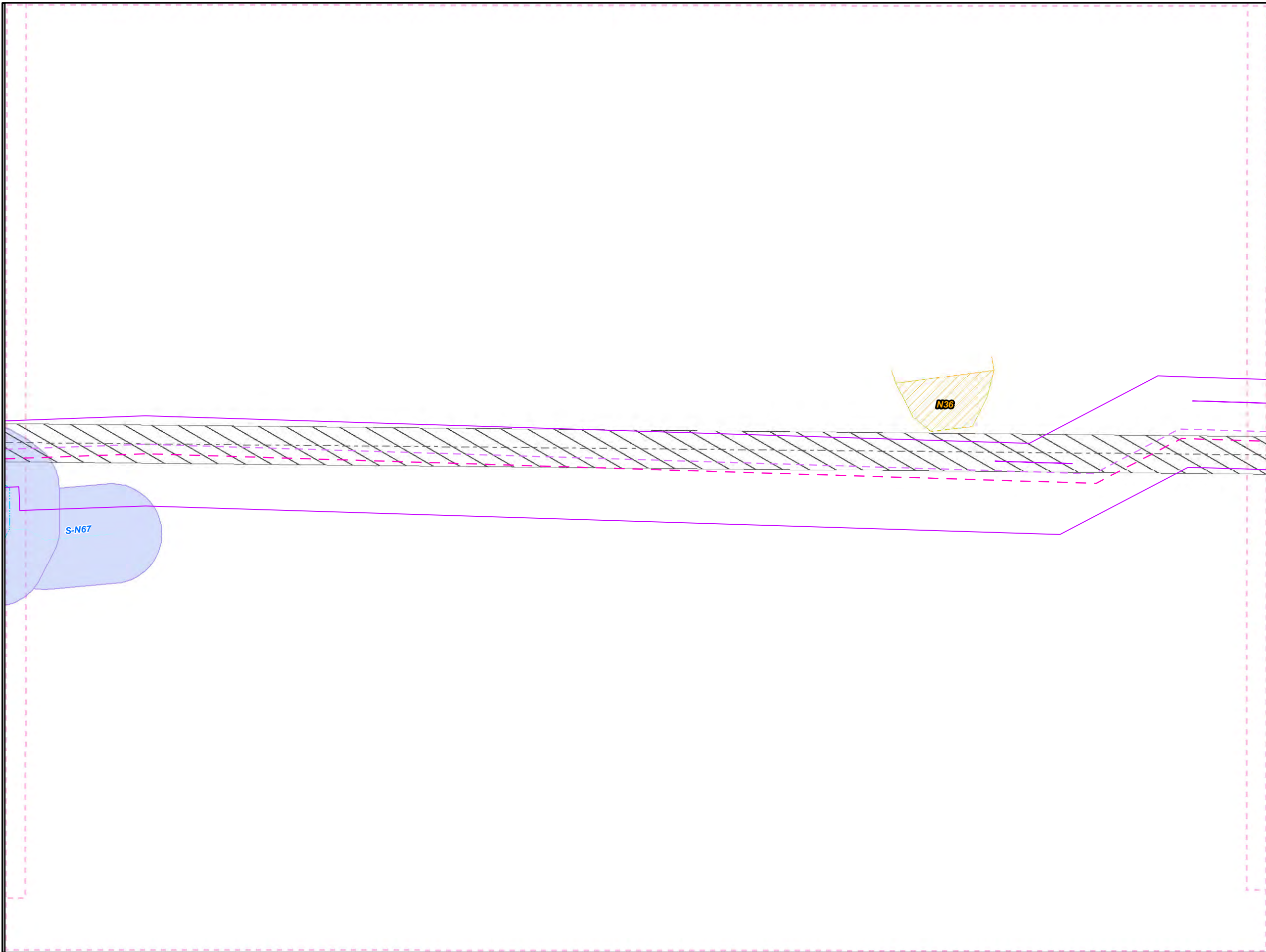


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 70 of 83

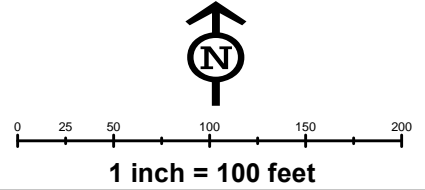
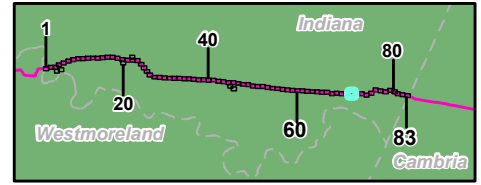
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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  - ⊞ Ch. 106 Floodplain Fringe
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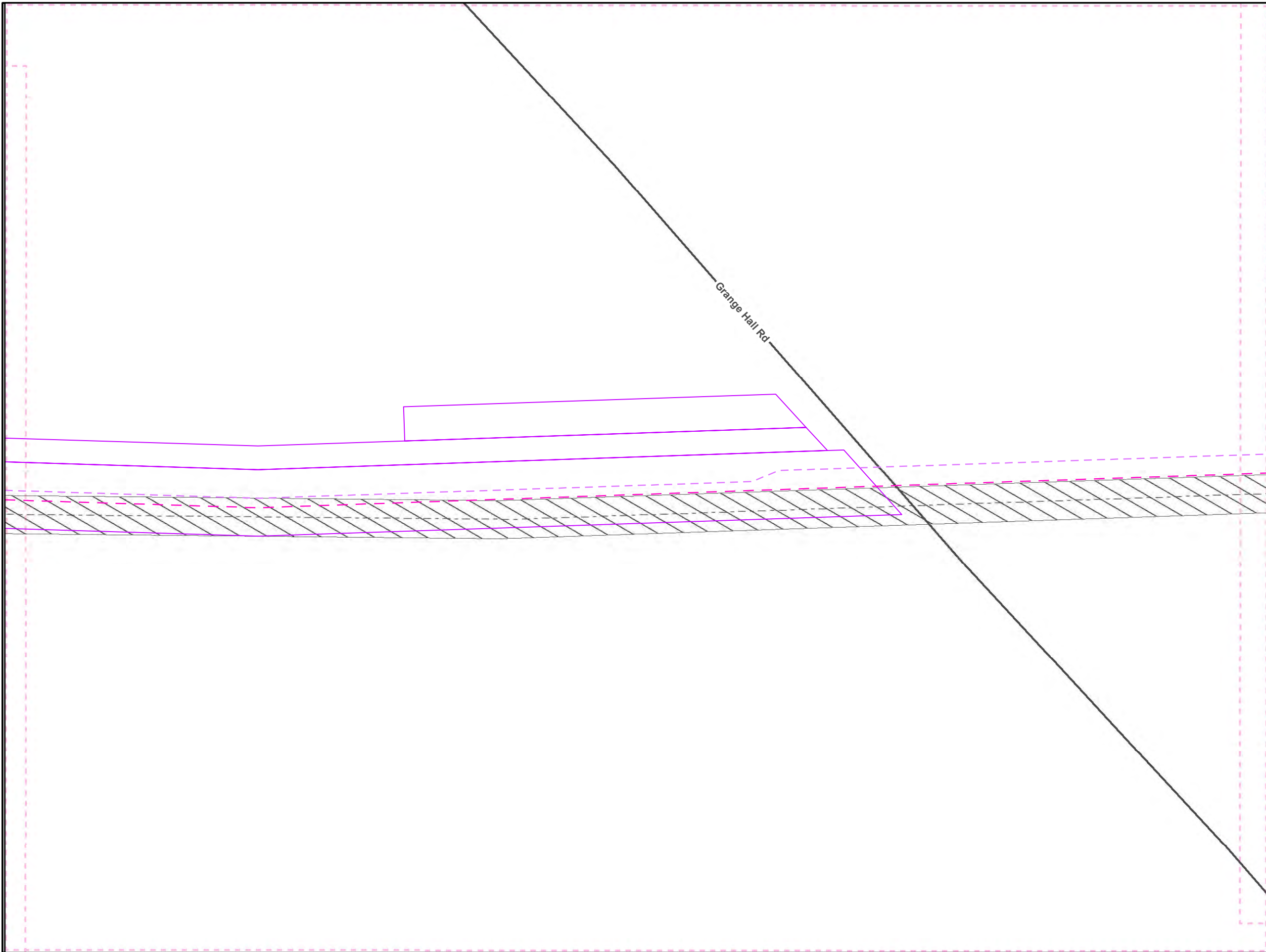


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 71 of 83

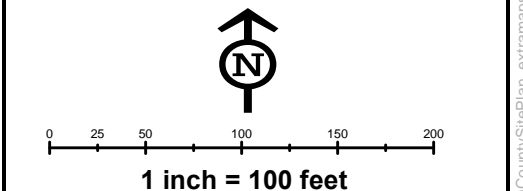
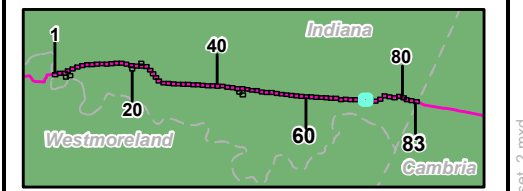
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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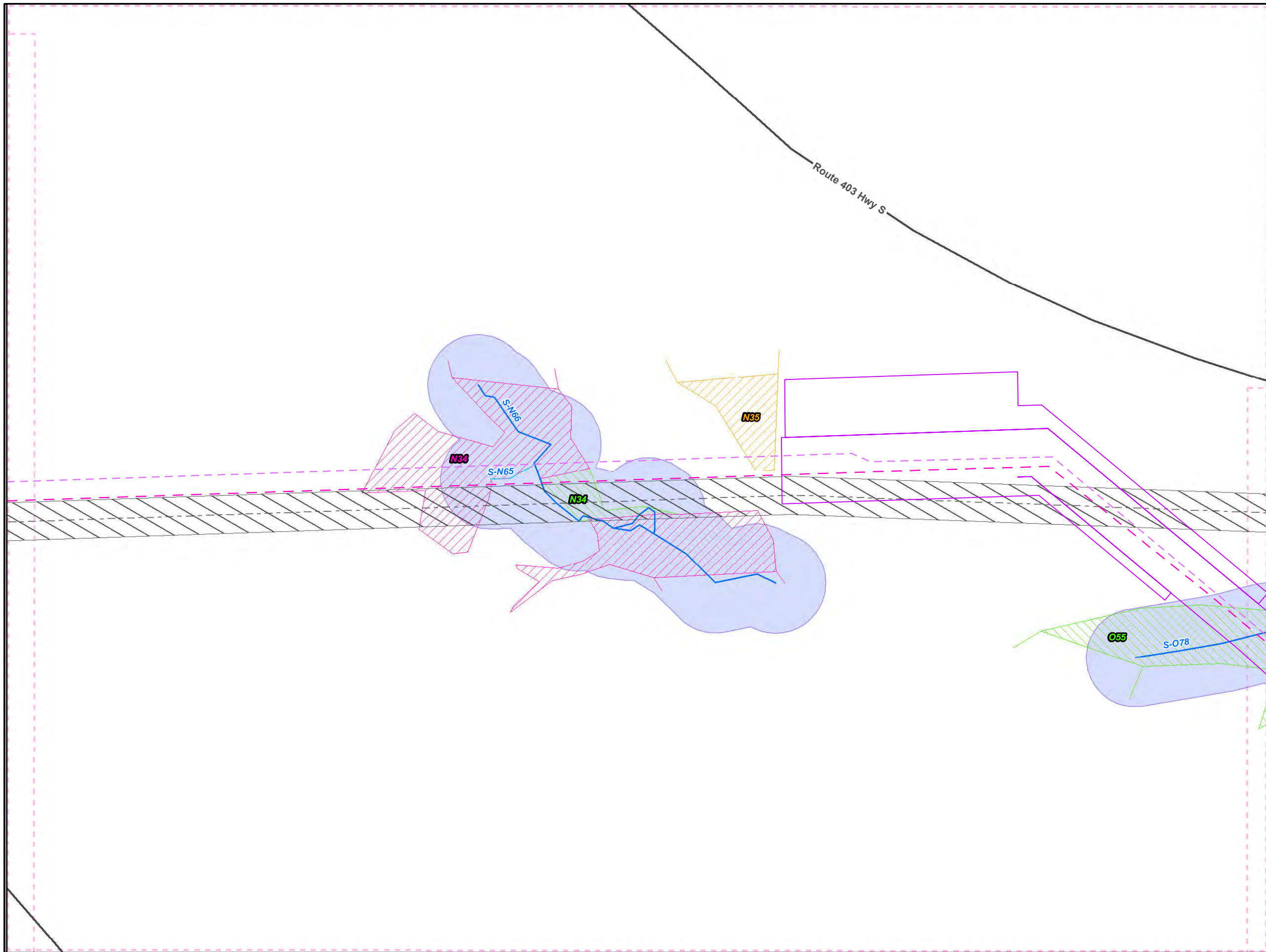


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 72 of 83

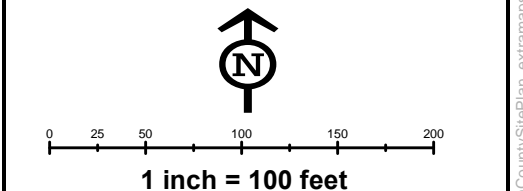
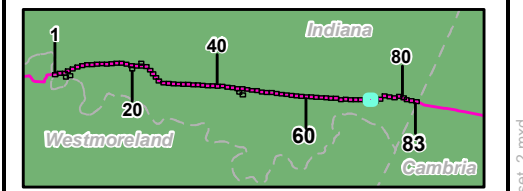
<b>Prepared By:</b> 	<b>Date:</b> 11/2016
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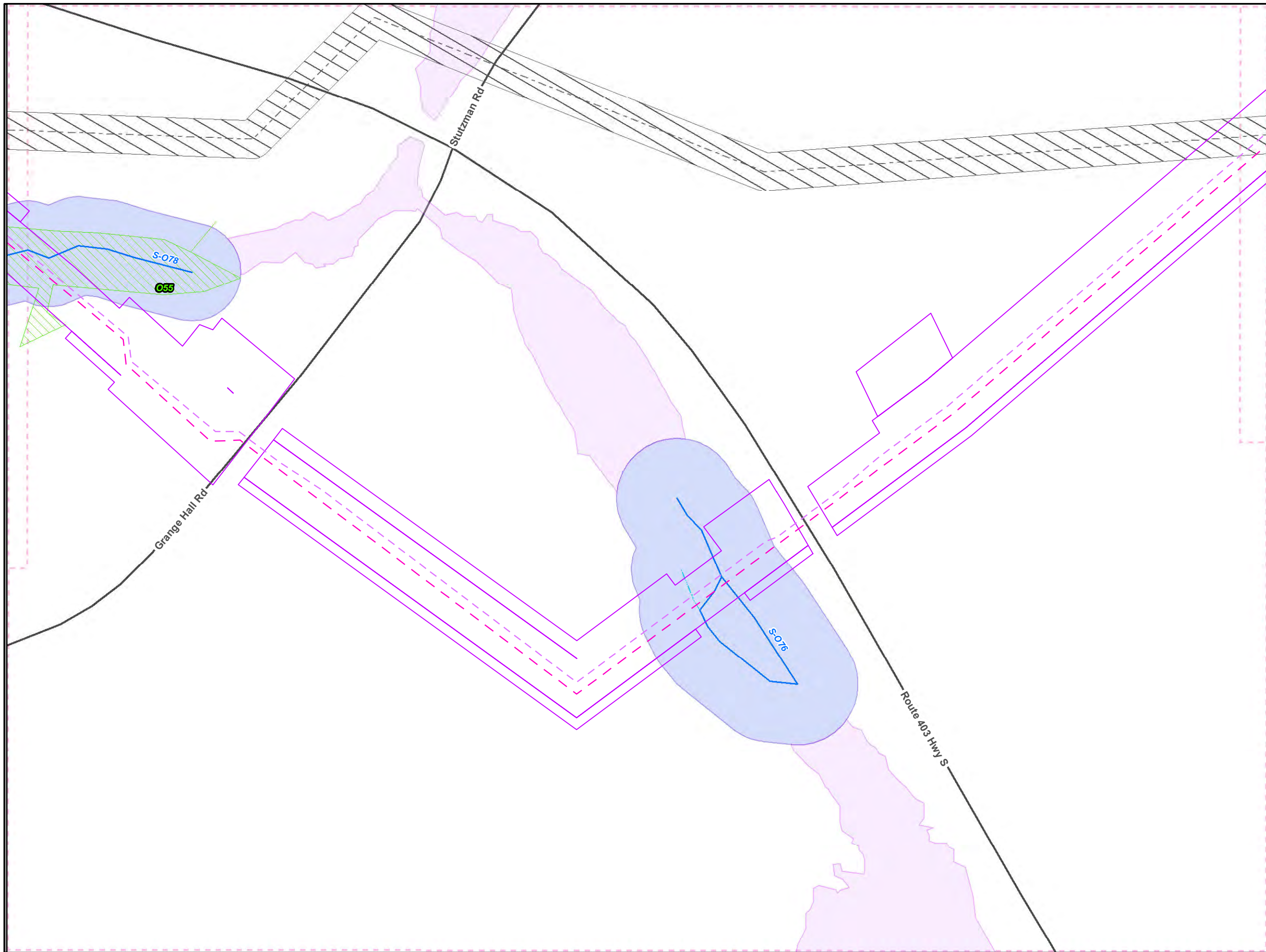


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 73 of 83

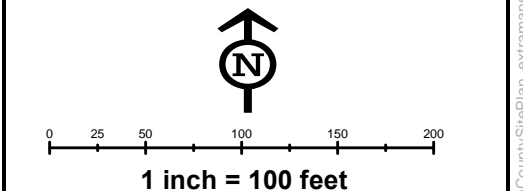
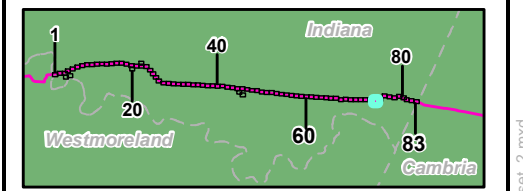
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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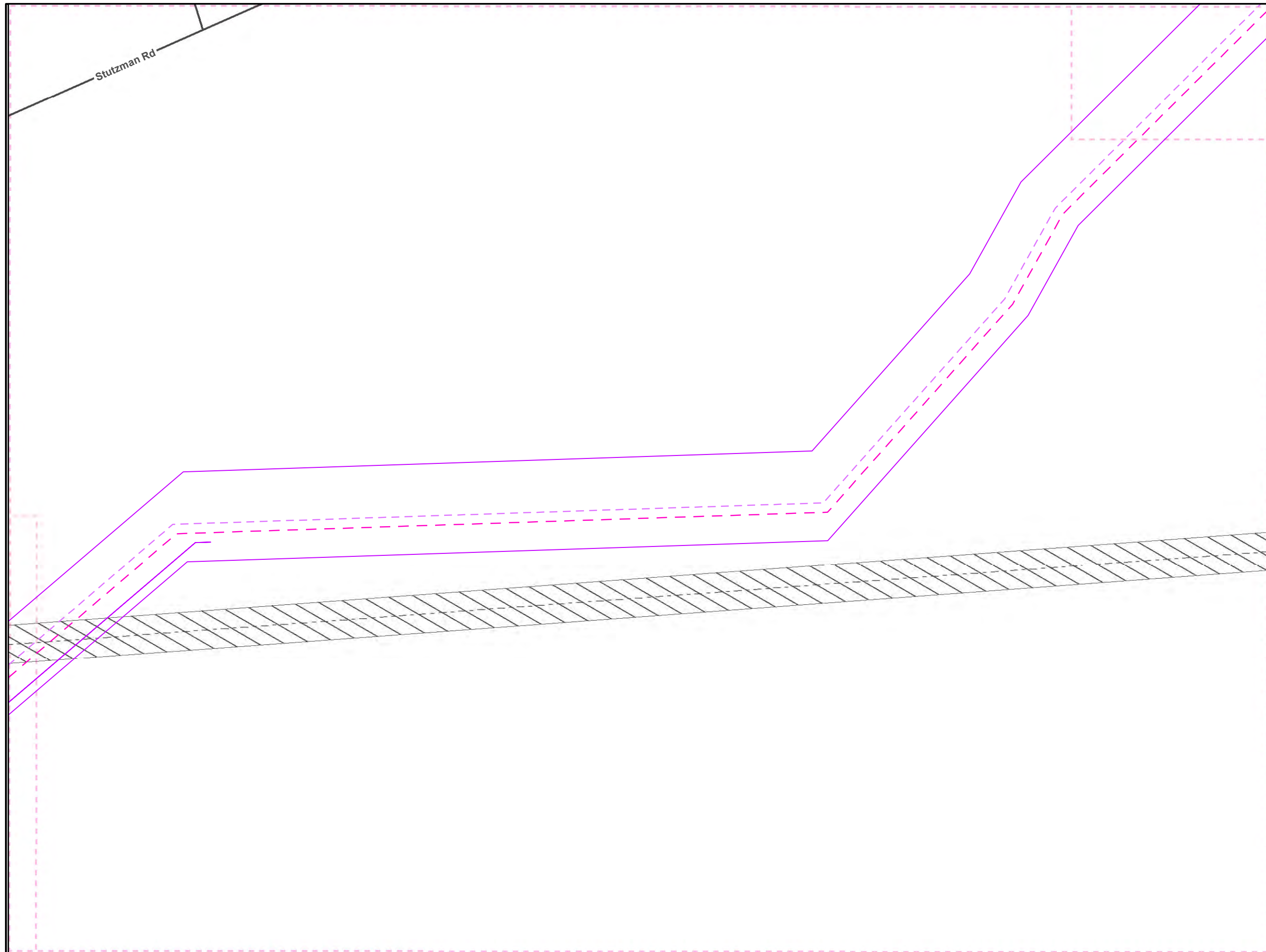


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
74 of 83**

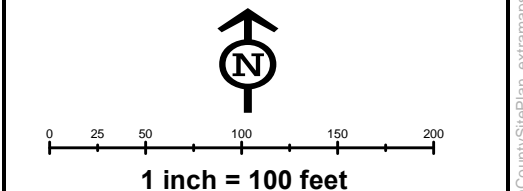
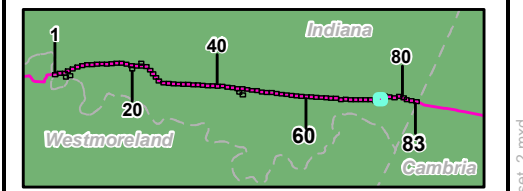
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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  - ▣ Waived Ch. 105 Floodways
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  - Sheet Boundary

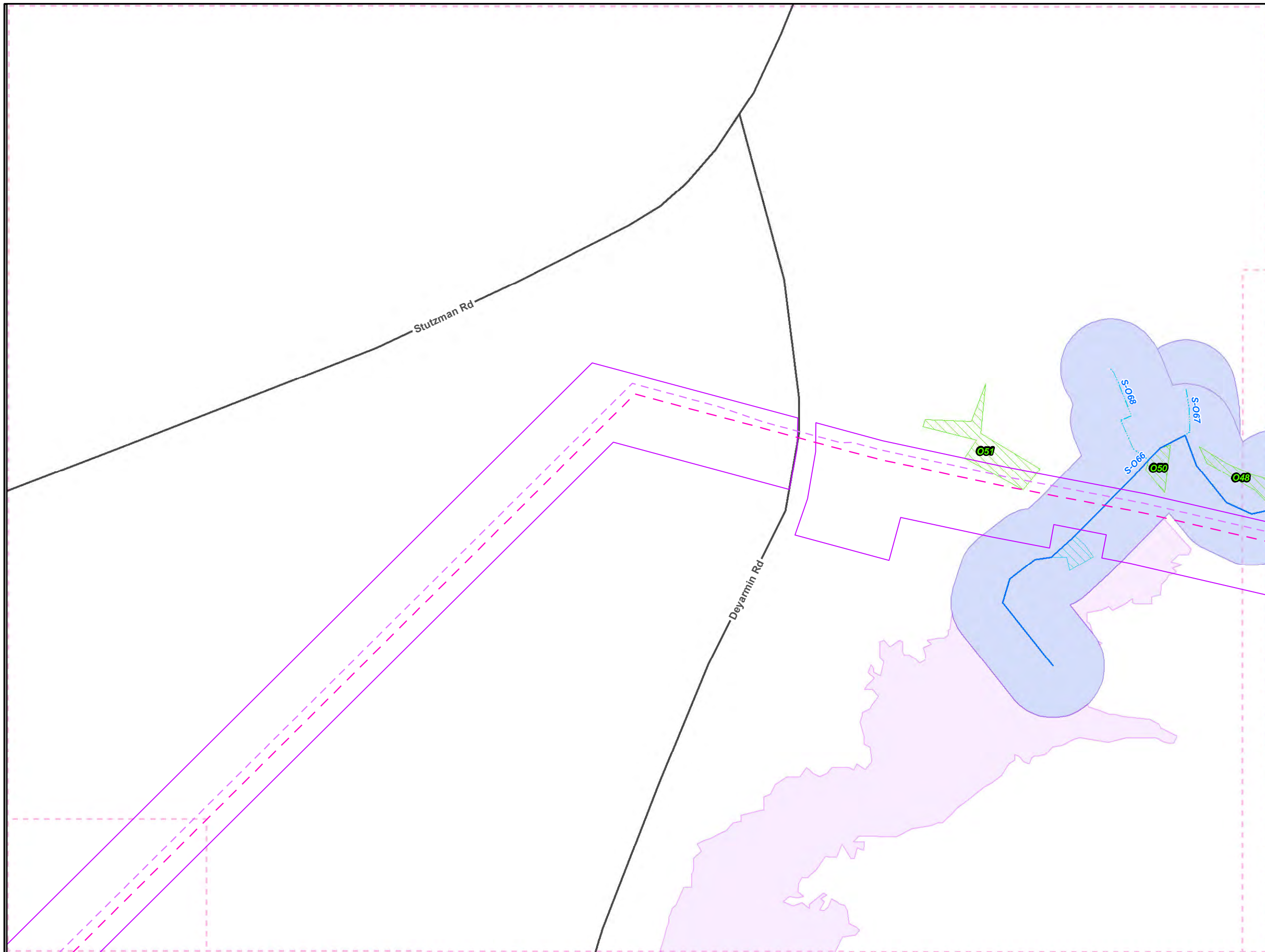


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
75 of 83**

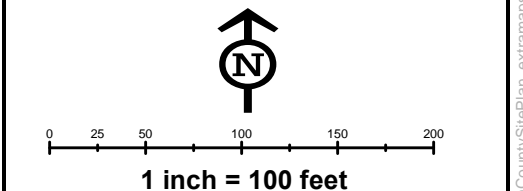
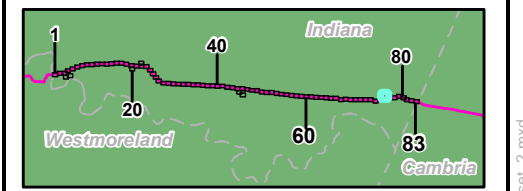
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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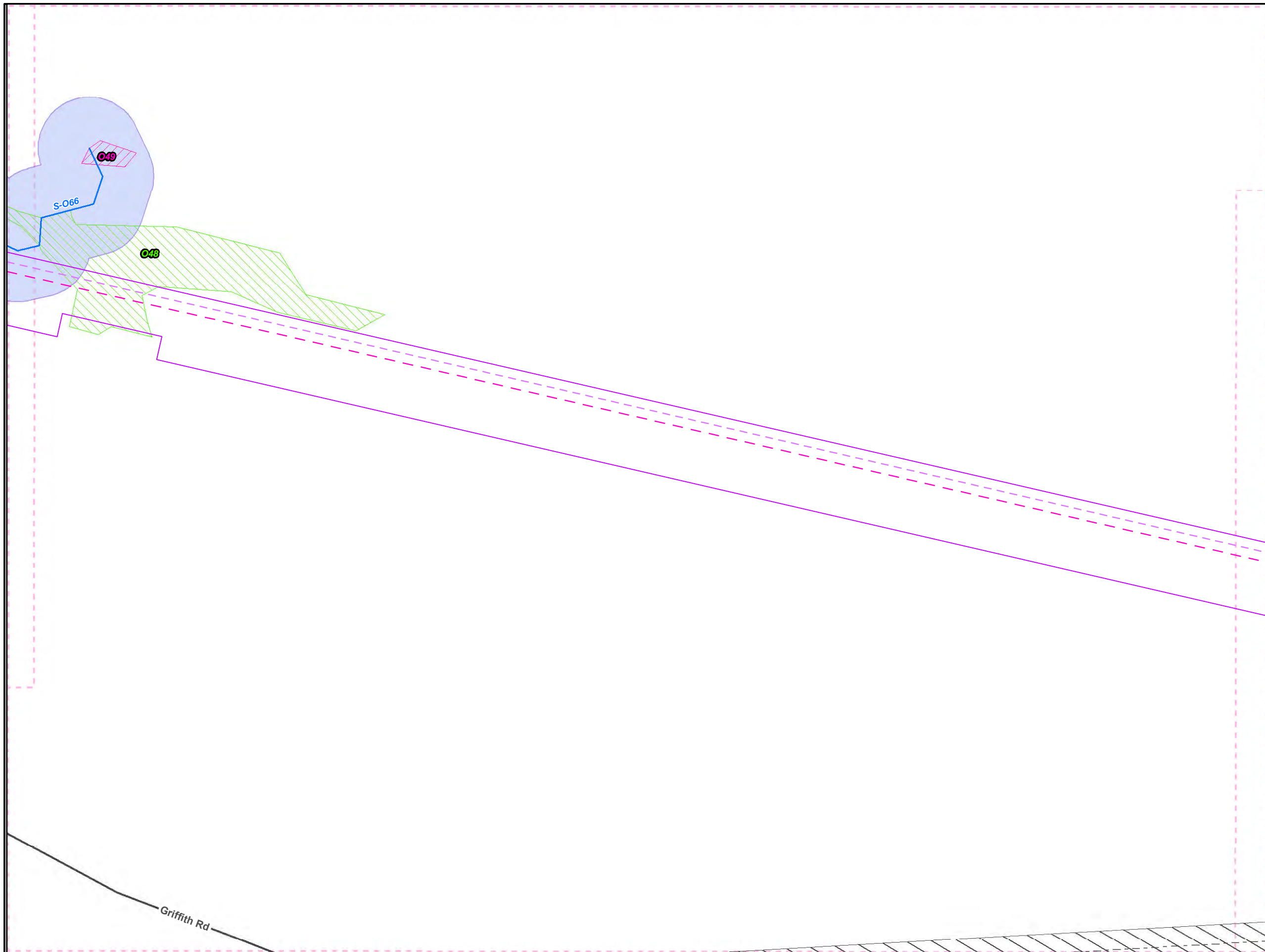


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 76 of 83

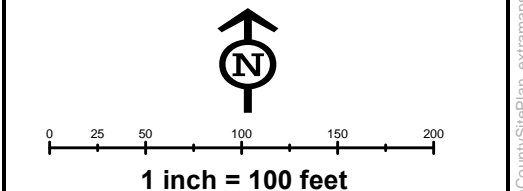
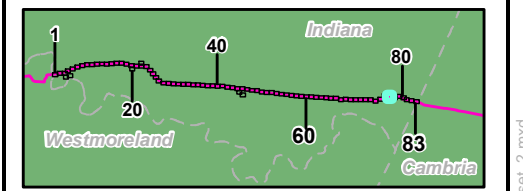
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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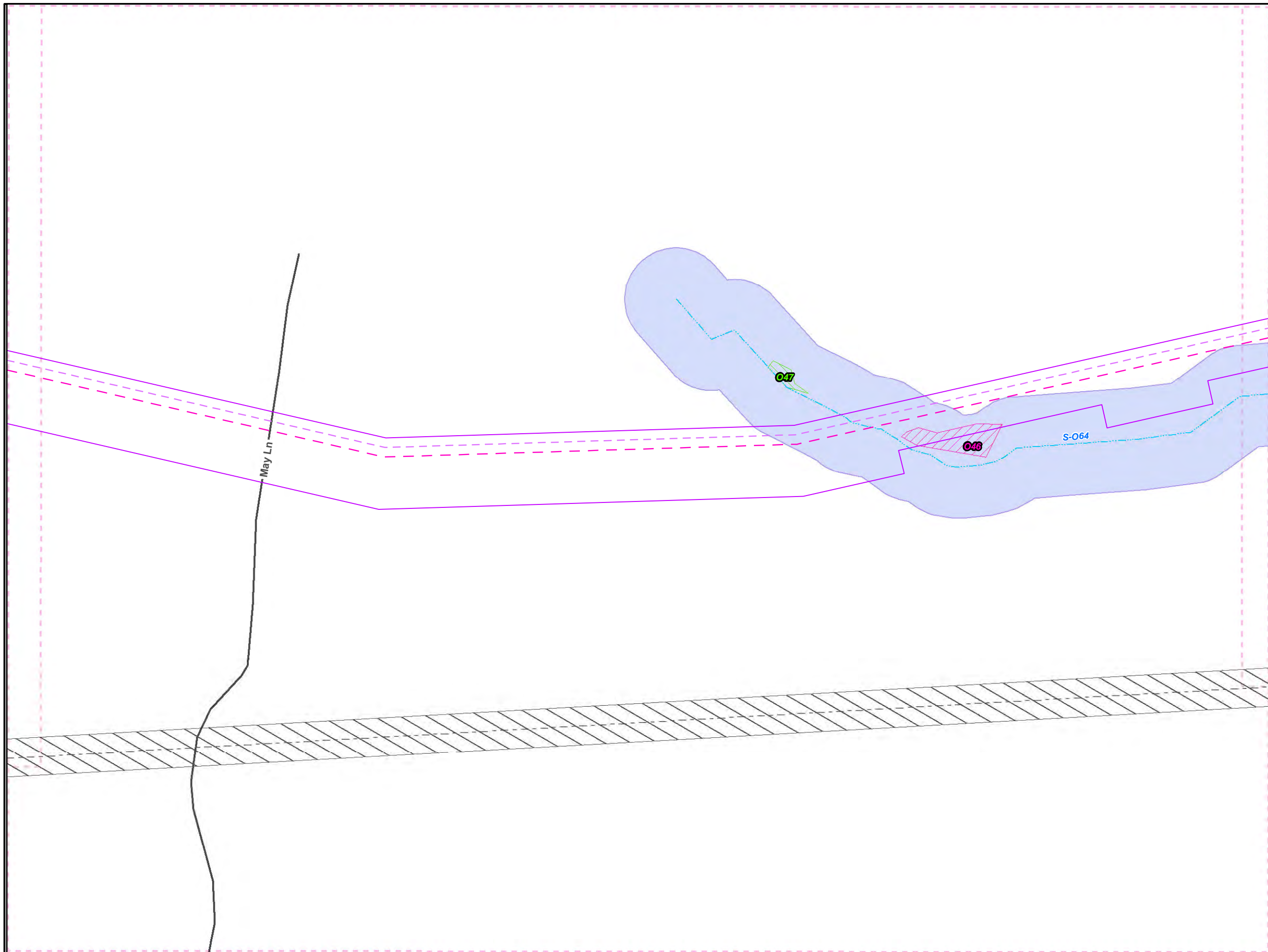


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
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 77 of 83

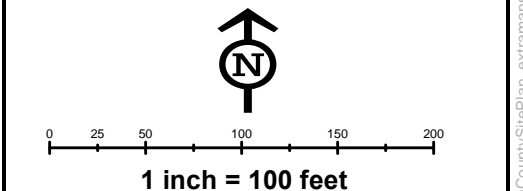
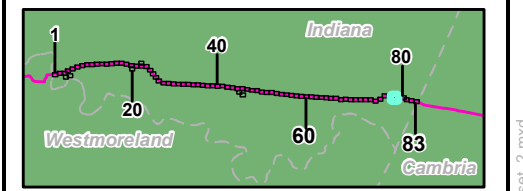
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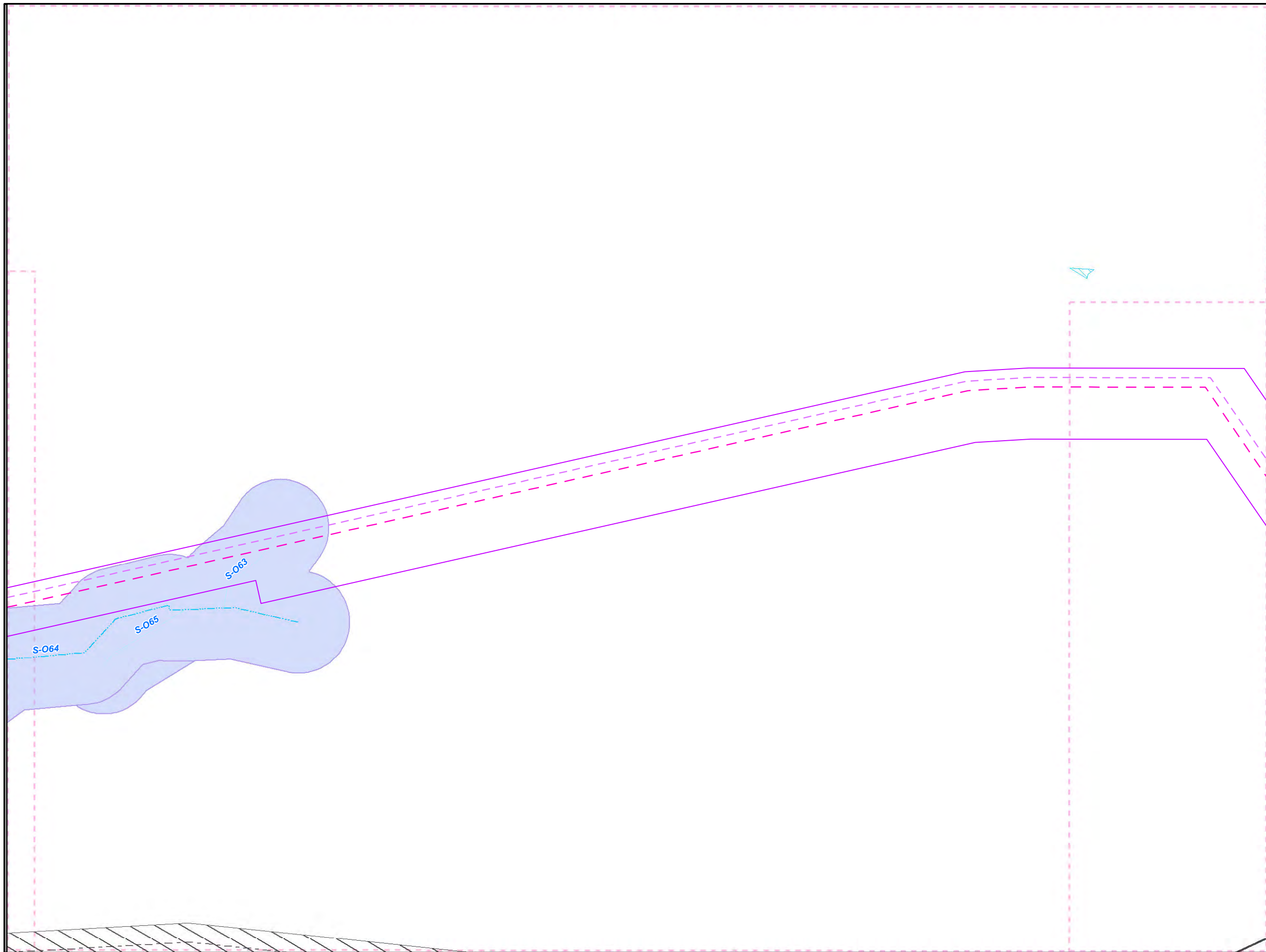


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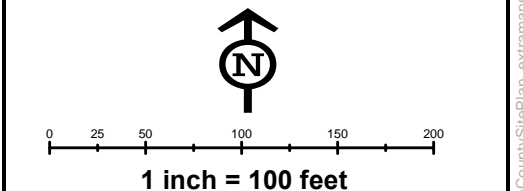
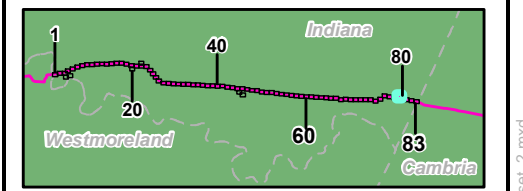
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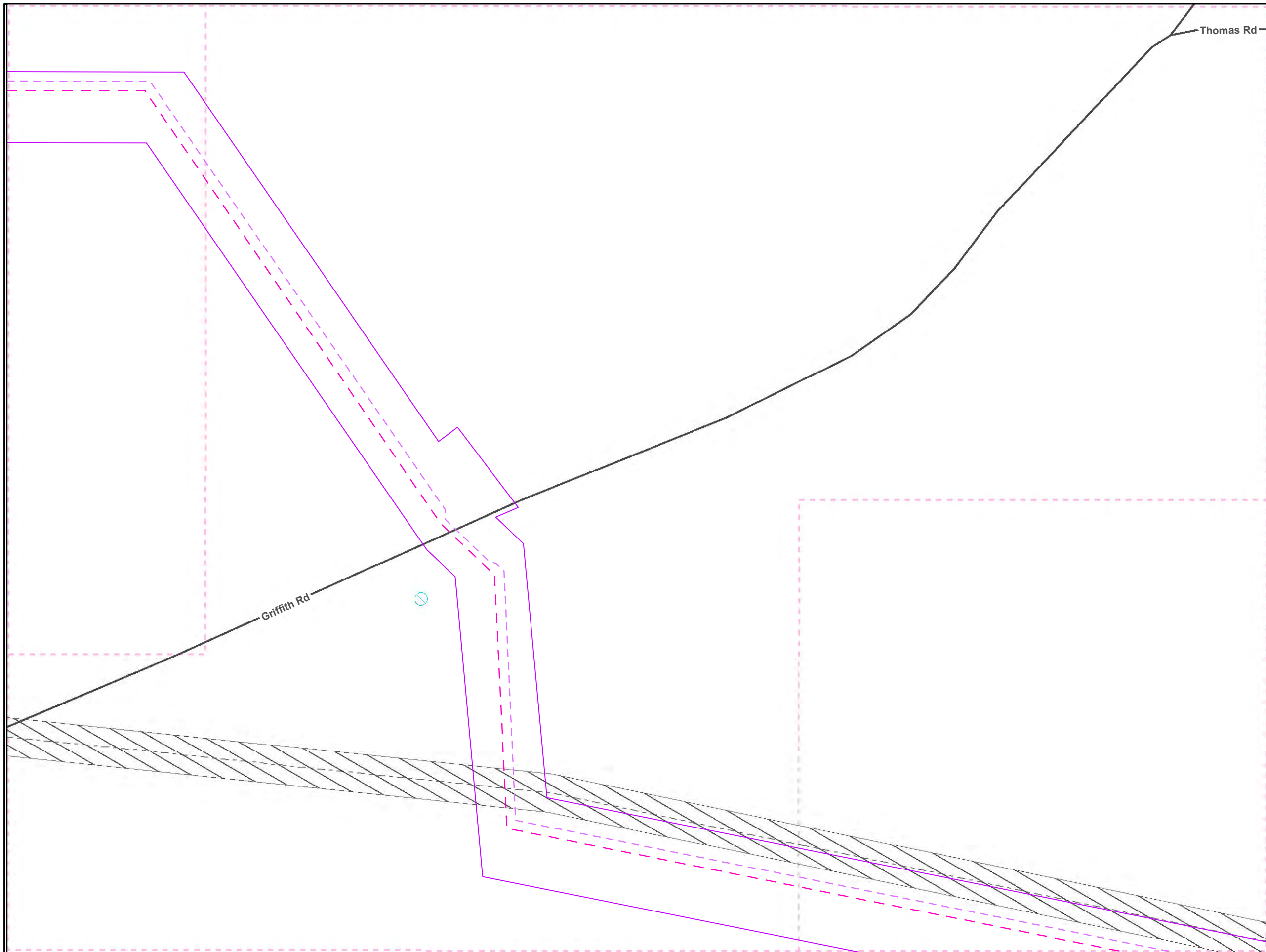


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**Indiana County, PA.**  
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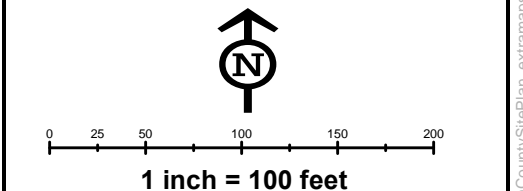
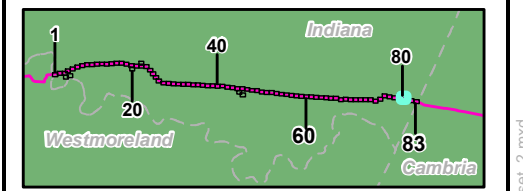
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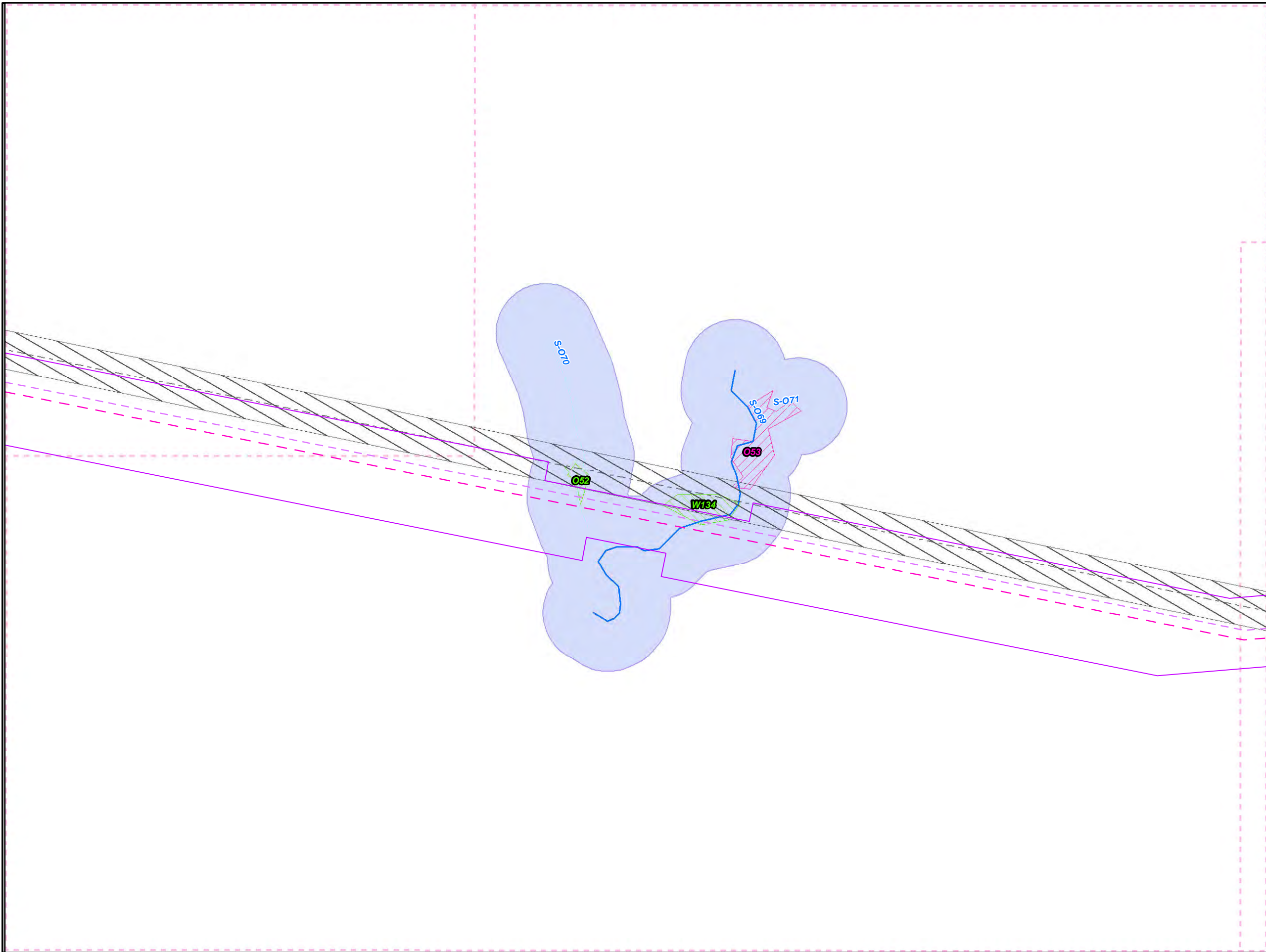


**ME1 8" and 12" Overlap with the Proposed Pennsylvania Pipeline**  
**Indiana County, PA.**  
 80 of 83

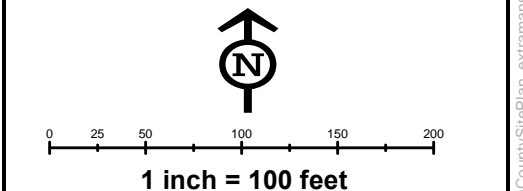
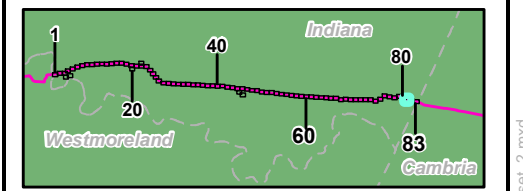
<b>Prepared By:</b> TETRA TECH	<b>Date:</b> 11/2016
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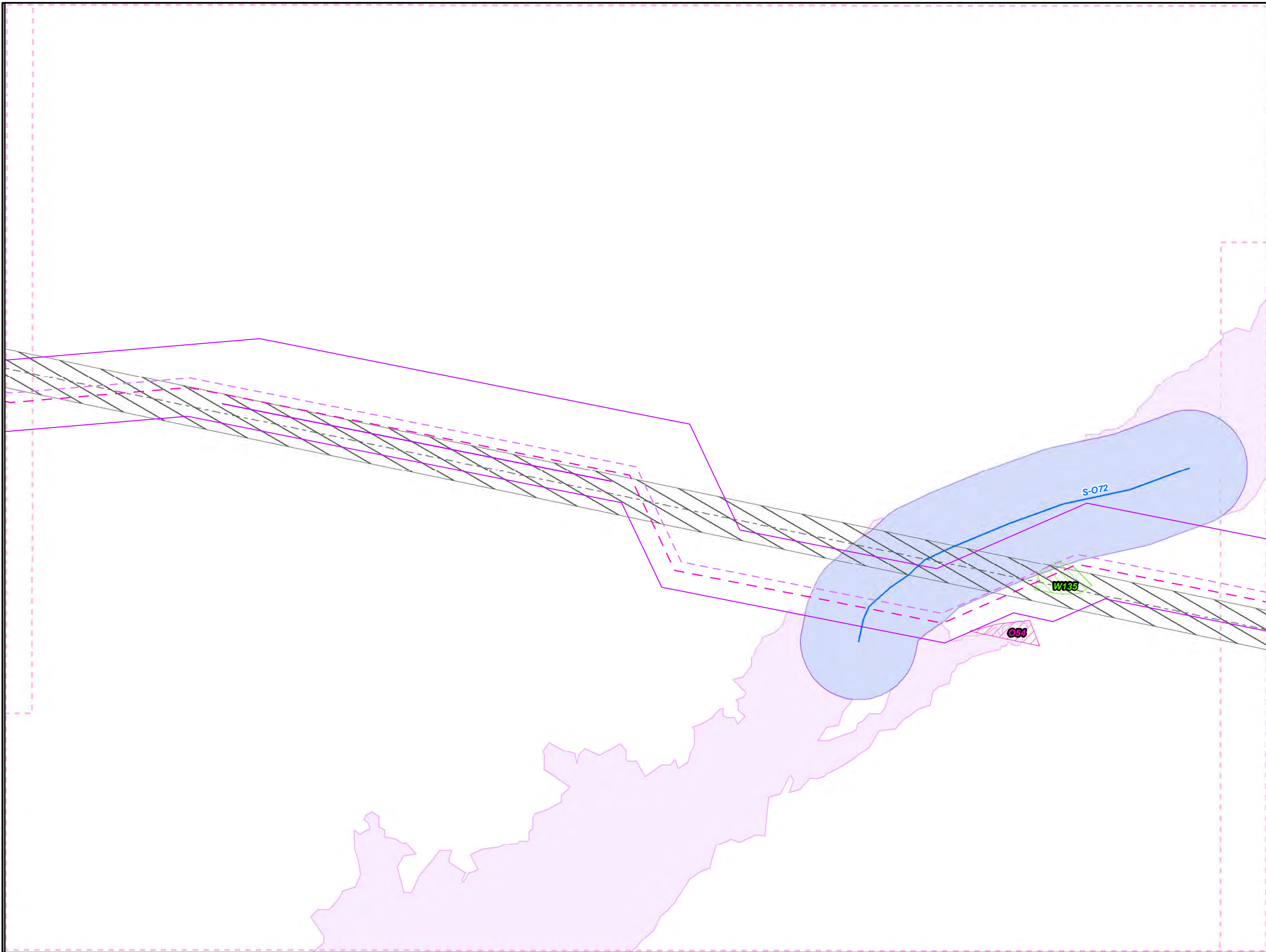


**ME1 8" and 12" Overlap with the  
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Indiana County, PA.  
81 of 83**

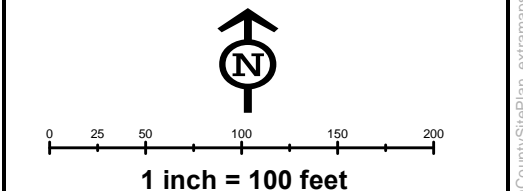
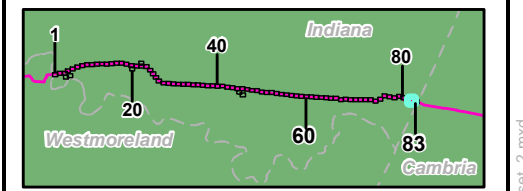
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
Coordinate System: NAD 83 Stateplane, PA South,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

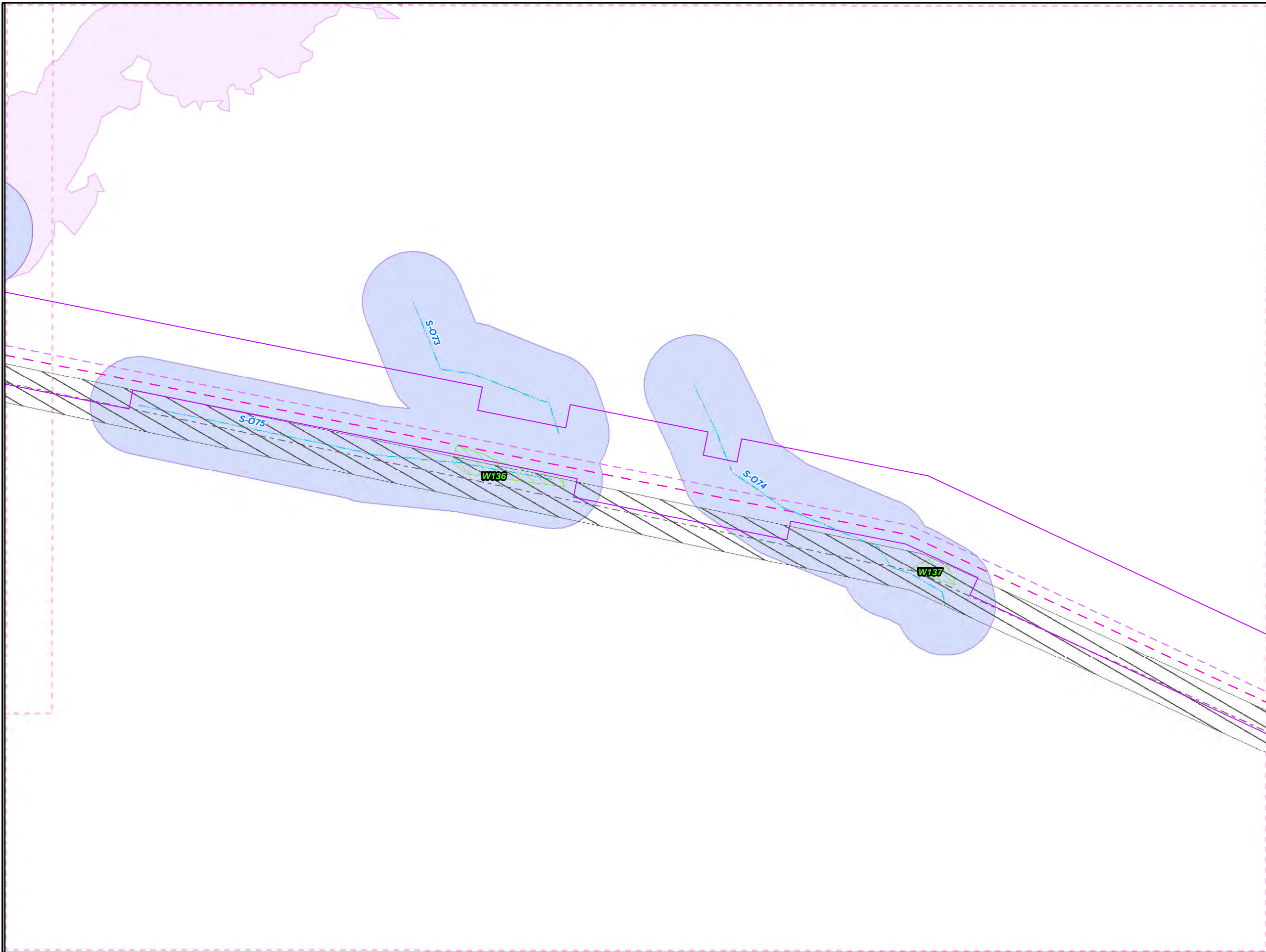


**ME1 8" and 12" Overlap with the  
Proposed Pennsylvania Pipeline  
Indiana County, PA.  
82 of 83**

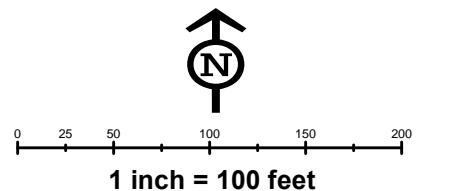
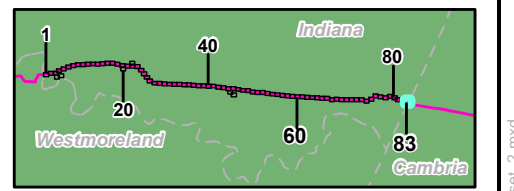
<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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Base Map: ESRI ArcGIS Online, Roads from NRCS Geospatial Data Giveaway, 100-Year Floodplain from FEMA National Flood Hazard Layer, downloaded 09/2016.  
Coordinate System: NAD 83 Stateplane, PA South,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

<b>Prepared By:</b> 	<b>Date:</b> <b>11/2016</b>
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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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