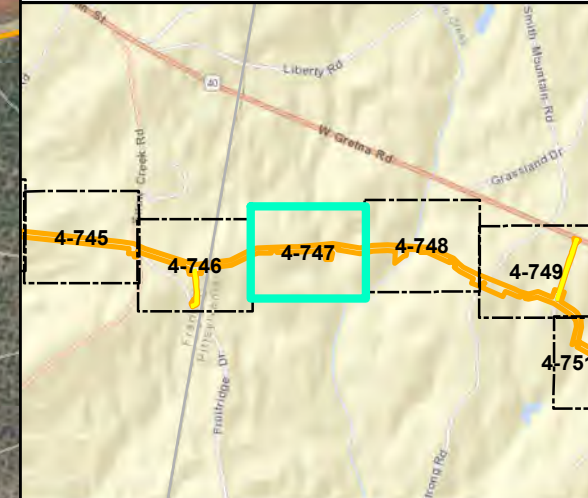
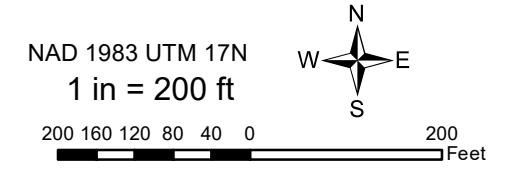
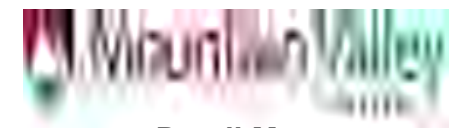


- ### Legend
- Milepost
  - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Intermittent Stream
  - Ephemeral Stream
  - Perennial Stream
  - Pond
  - Wetland Palustrine Forested
  - Wetland Palustrine Emergent
  - Wetland Palustrine Scrub-Shrub
  - Stream Impact Temporary
  - Stream Impact Permanent
  - Wetland Impact Temporary
  - Wetland Impact Conversion
  - Wetland Impact Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



## Mountain Valley Pipeline Project



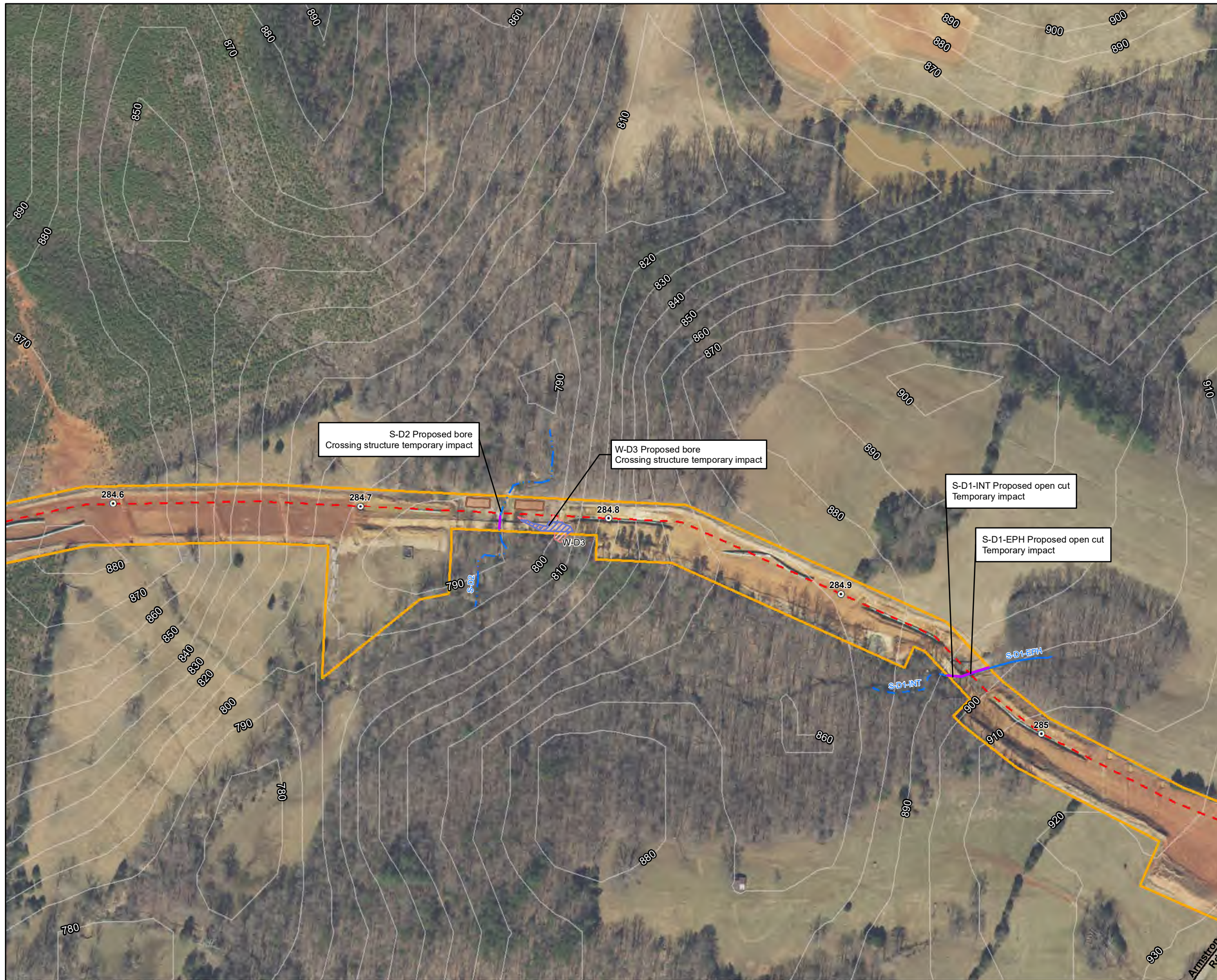
### Detail Map Individual Permit Application

Figure 4-747  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tiso01\rs2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WAMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

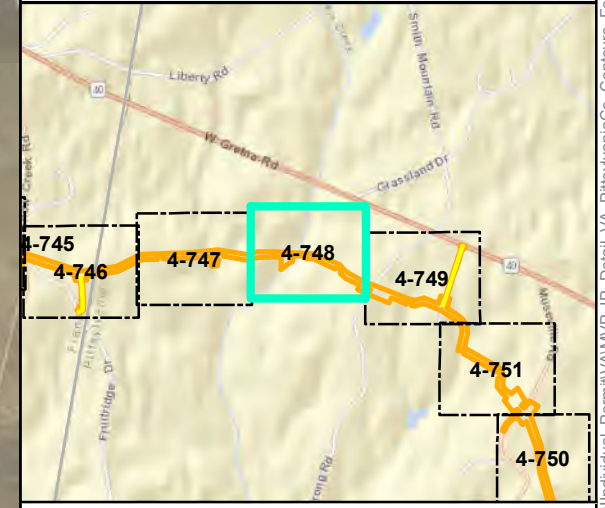
200 160 120 80 40 0 200 Feet

S-D2 Proposed bore  
Crossing structure temporary impact

W-D3 Proposed bore  
Crossing structure temporary impact

S-D1-INT Proposed open cut  
Temporary impact

S-D1-EPH Proposed open cut  
Temporary impact



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-748  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tiso01\rs2\GIS\GIS\EQT\_MVP\Mapdocs\Wetlands\Individual\_Permit\AMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



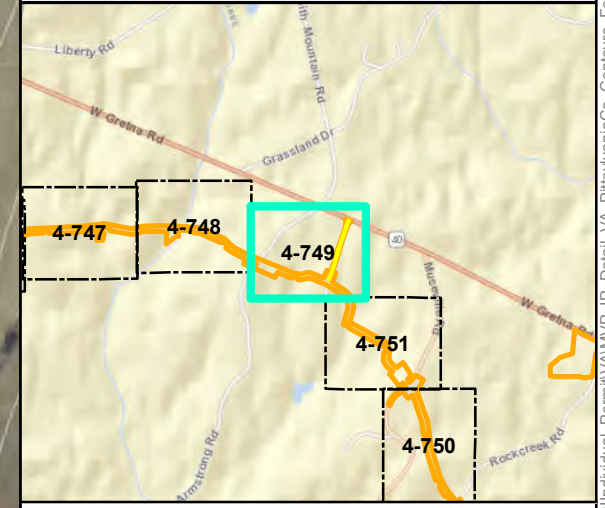
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

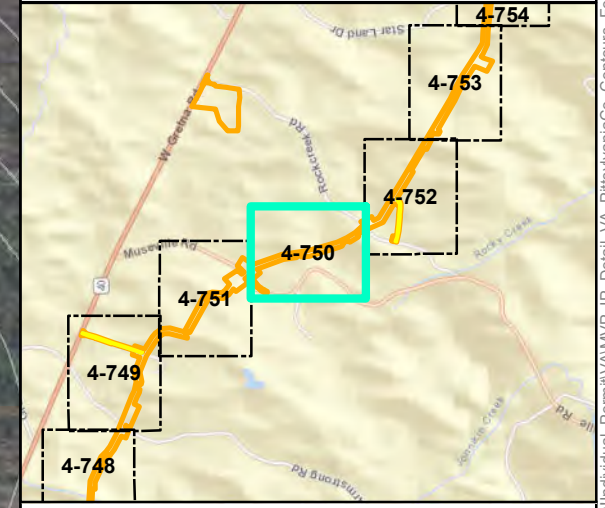
**Detail Map**  
**Individual Permit Application**

Figure 4-749  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\01\012\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_L\_Permit\VA\PittsylvaniaCo\_Contours\_Feb2021.mxd



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-750  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\01\012\GIS\012\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



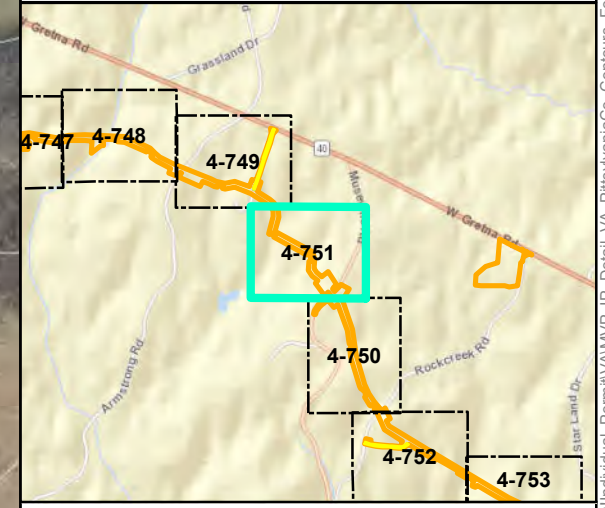
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

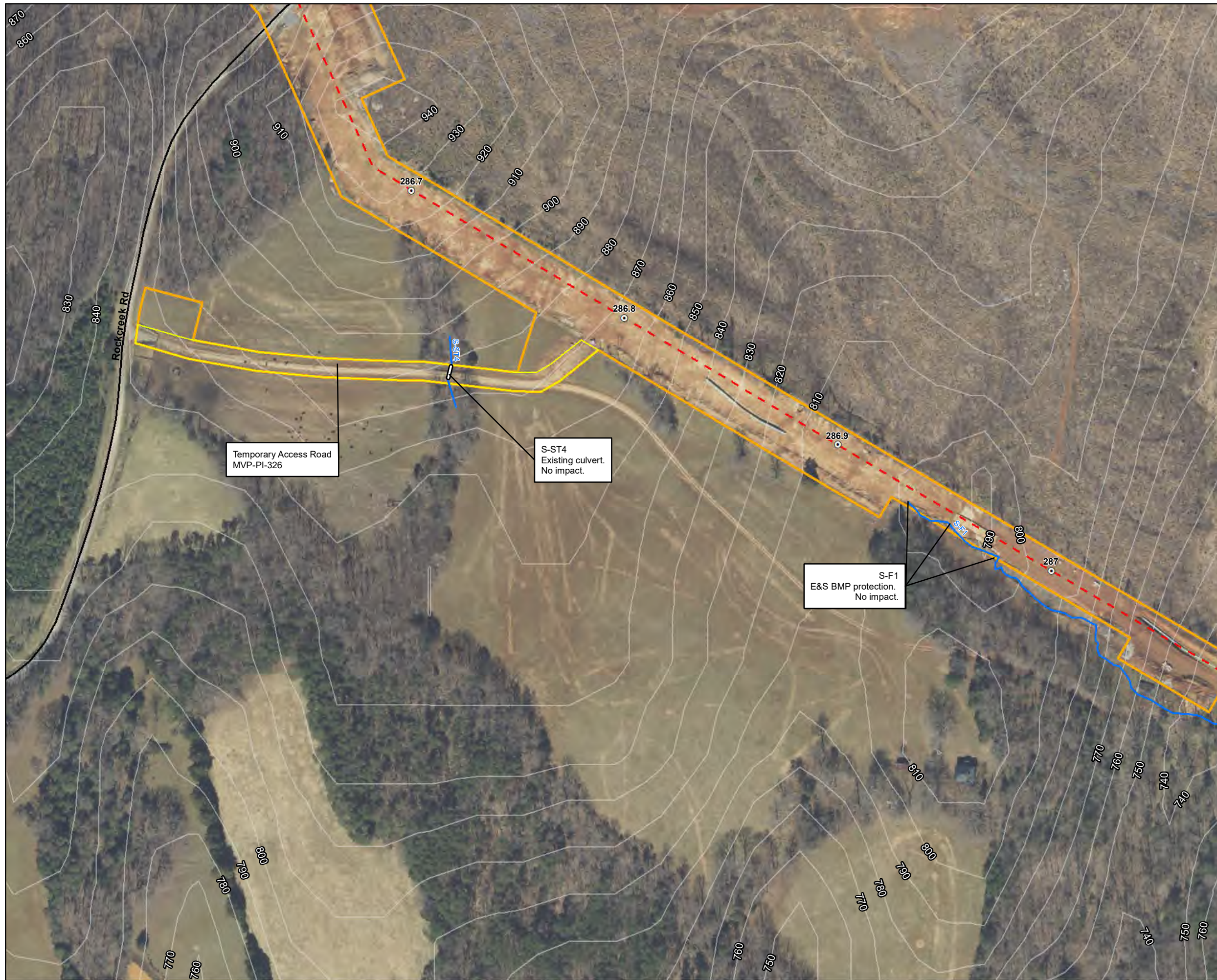
**Detail Map**  
**Individual Permit Application**

Figure 4-751  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\01\012\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



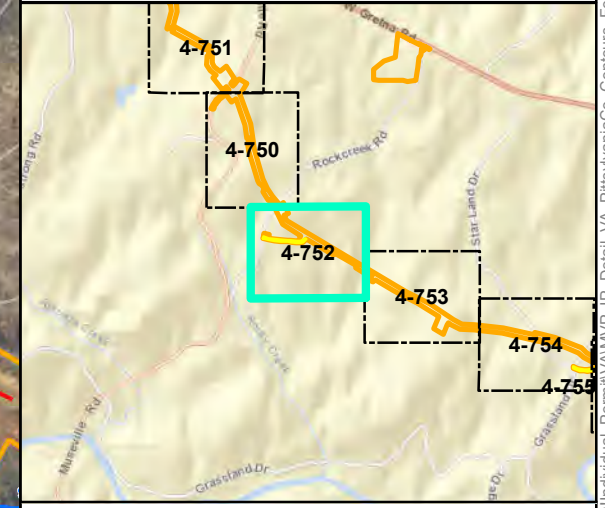
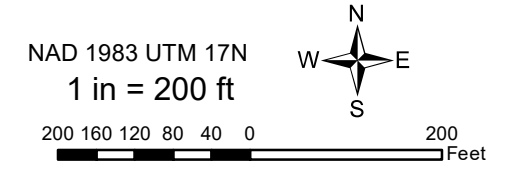
Temporary Access Road  
MVP-PI-326

S-ST4  
Existing culvert.  
No impact.

S-F1  
E&S BMP protection.  
No impact.

- Legend**
- Milepost
  - - - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream
  - Intermittent
  - Ephemeral
  - Perennial
  - ▨ Pond
  - ▨ Wetland
  - ▨ Palustrine Forested
  - ▨ Palustrine Emergent
  - ▨ Palustrine Scrub-Shrub
  - ▨ Stream Impact
  - ▨ Temporary
  - ▨ Permanent
  - ▨ Wetland Impact
  - ▨ Temporary
  - ▨ Conversion
  - ▨ Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**



**Detail Map  
Individual Permit Application**

Figure 4-752  
Pittsylvania County, Virginia  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WMPV\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd

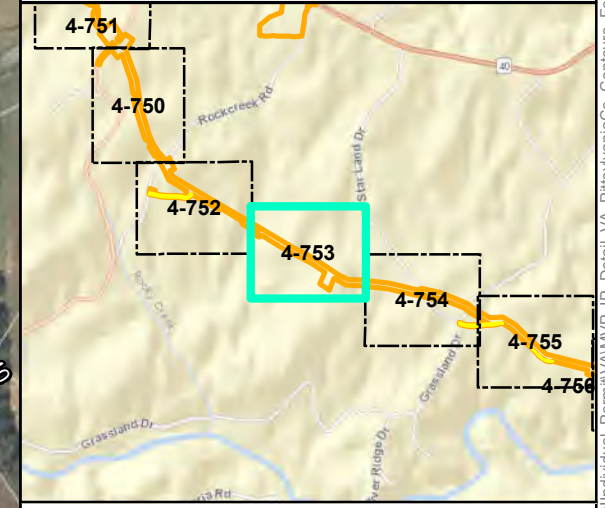


**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-753  
*Pittsylvania County, Virginia*

February 2021

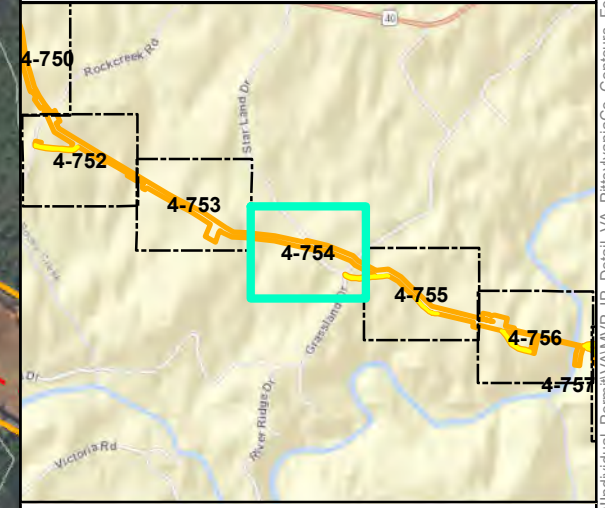
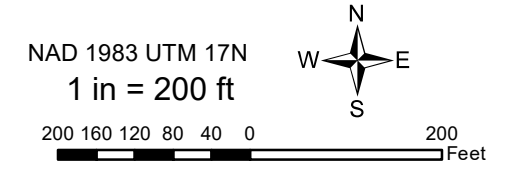
Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\01\012\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



- Legend**
- Milepost
  - - - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream
  - Intermittent
  - Ephemeral
  - Perennial
  - ▨ Pond
  - Wetland
    - ▨ Palustrine Forested
    - ▨ Palustrine Emergent
    - ▨ Palustrine Scrub-Shrub
  - Stream Impact
    - Temporary
    - Permanent
  - Wetland Impact
    - ▨ Temporary
    - ▨ Conversion
    - ▨ Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**



**Detail Map**  
**Individual Permit Application**

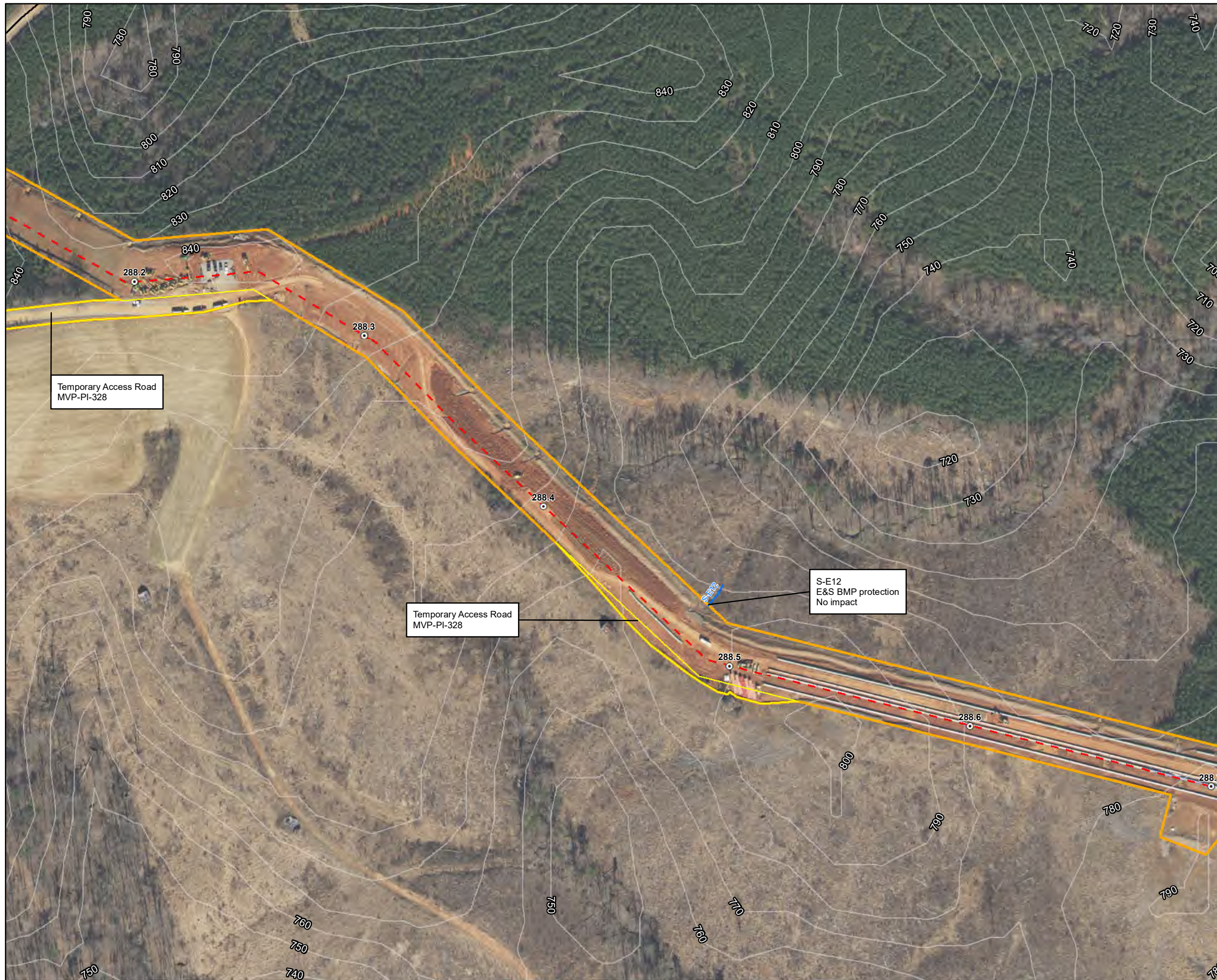
Figure 4-754  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WAMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd





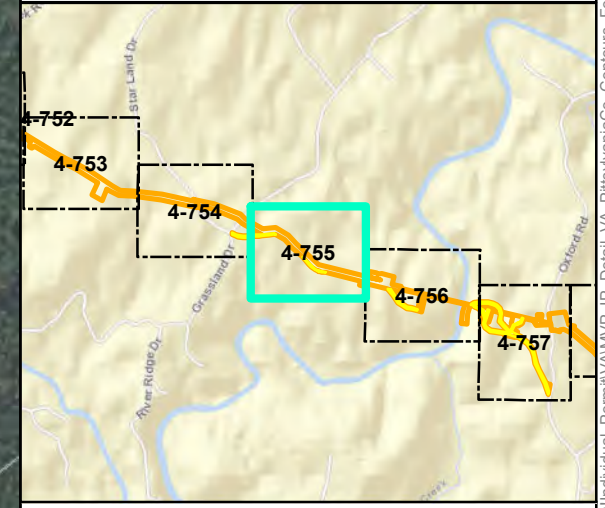
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| — Stream                    | ▨ Wetland Impact         |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



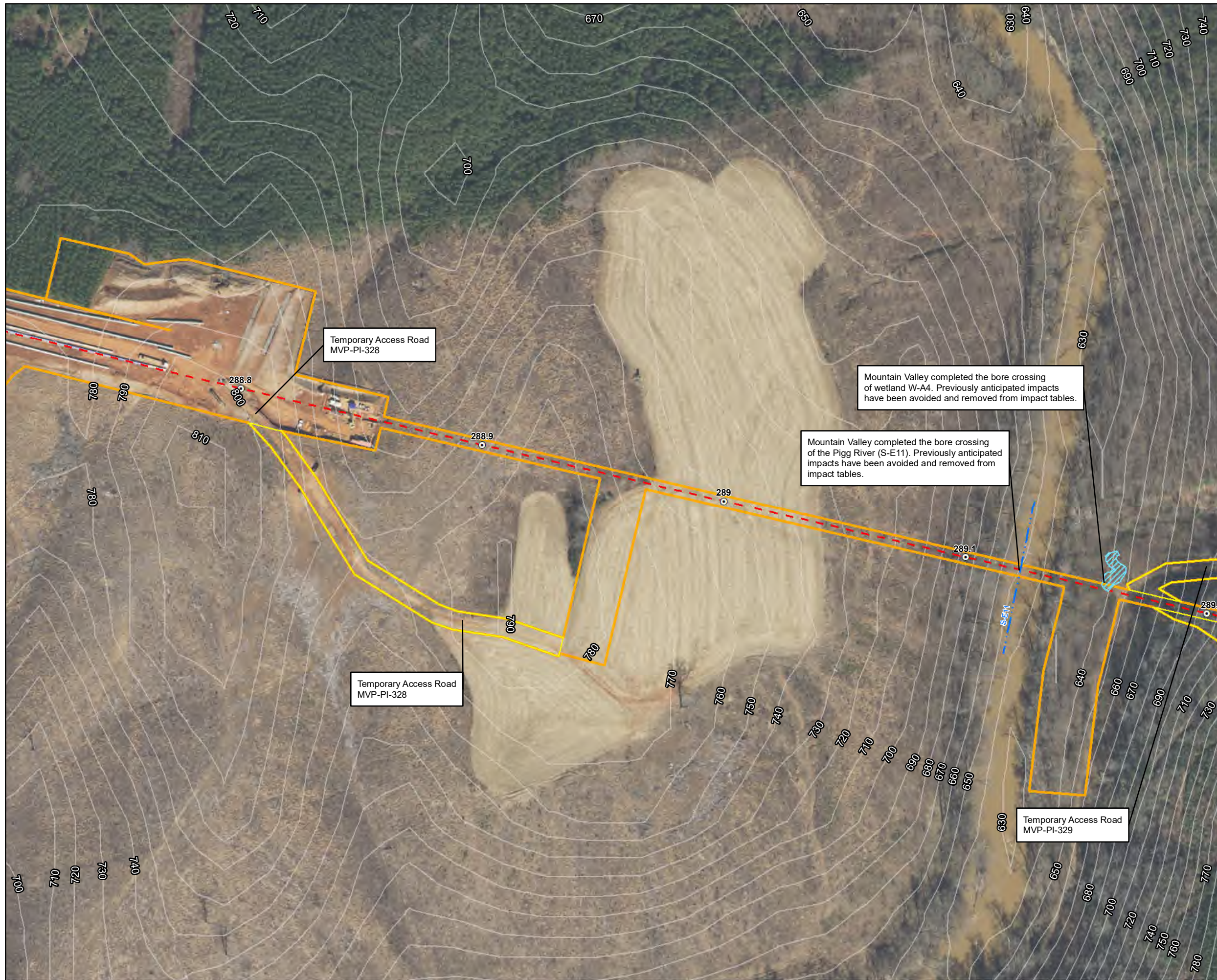
**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-755  
*Pittsylvania County, Virginia*  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\01\GIS2\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd

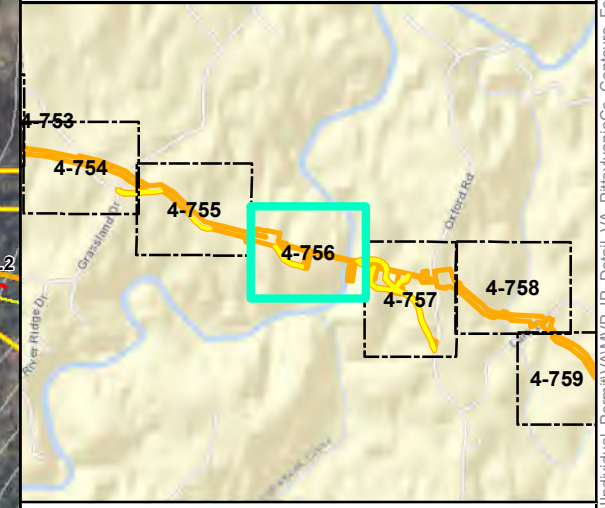


- ### Legend
- Milepost
  - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream Intermittent
  - Stream Ephemeral
  - Stream Perennial
  - Pond
  - Wetland Palustrine Forested
  - Wetland Palustrine Emergent
  - Wetland Palustrine Scrub-Shrub
  - Stream Impact Temporary
  - Stream Impact Permanent
  - Wetland Impact Temporary
  - Wetland Impact Conversion
  - Wetland Impact Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



## Mountain Valley Pipeline Project

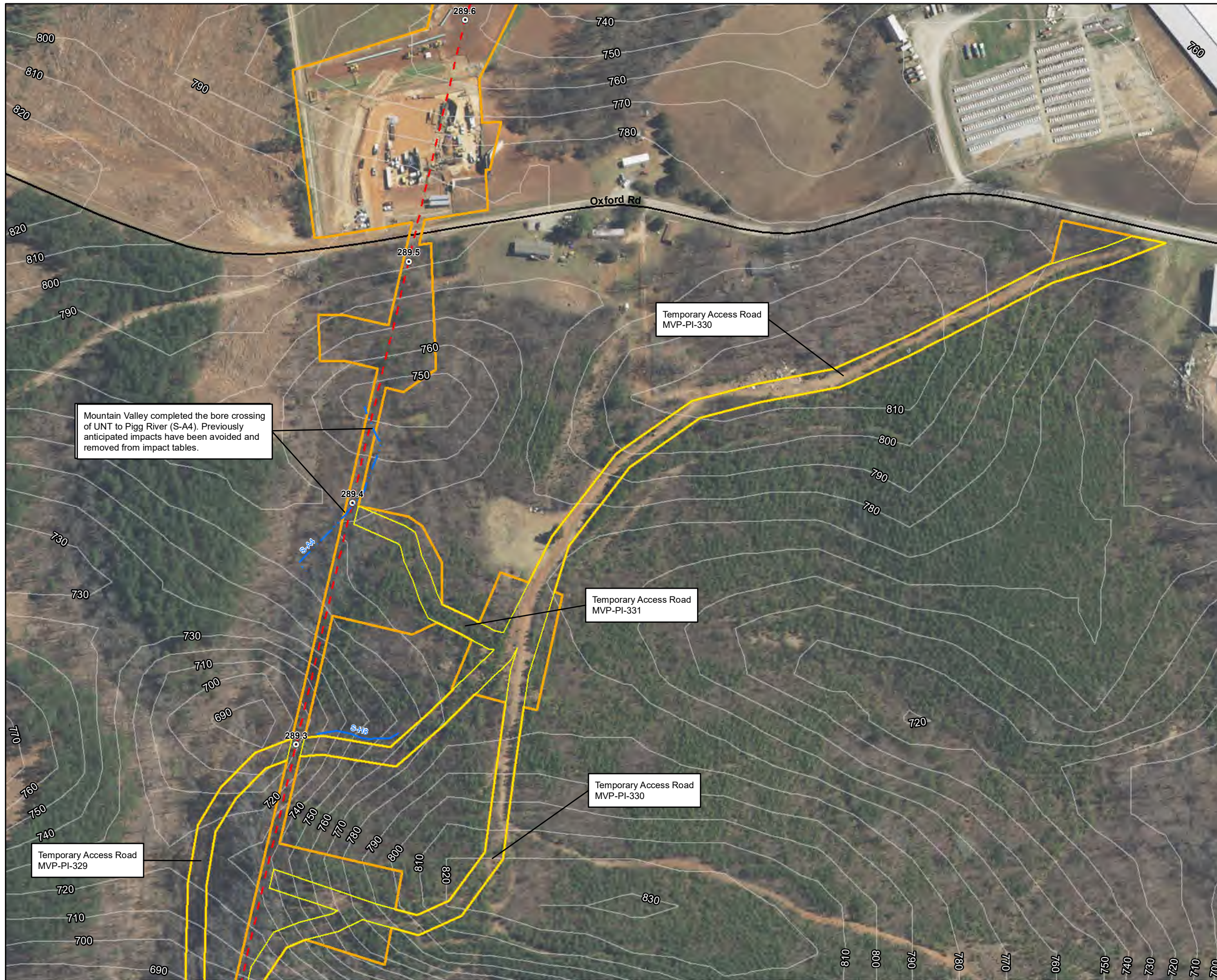
**Detail Map**  
**Individual Permit Application**

Figure 4-756  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WAMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd

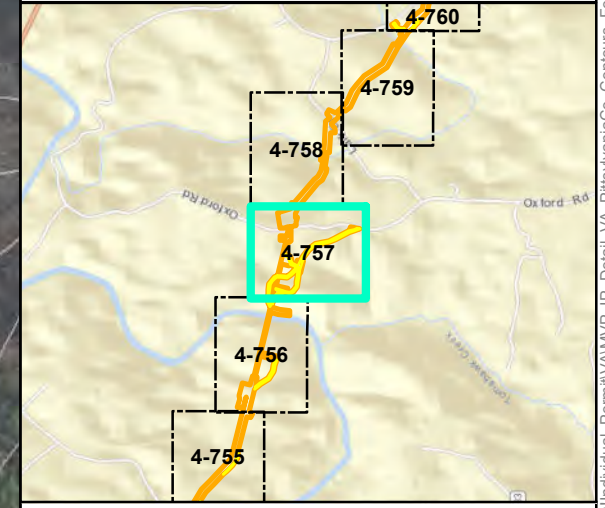


**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-757  
Pittsylvania County, Virginia

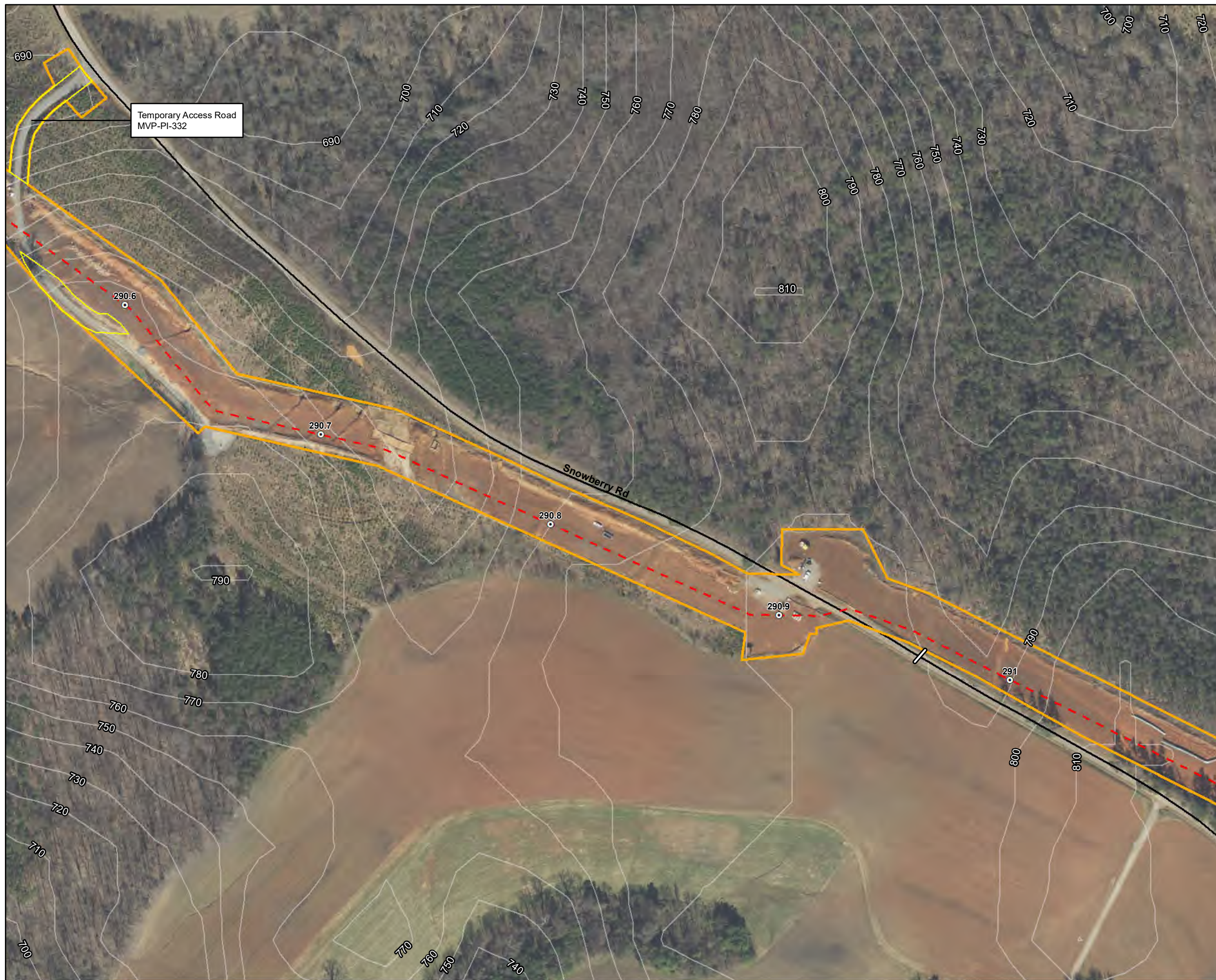
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\2021\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd







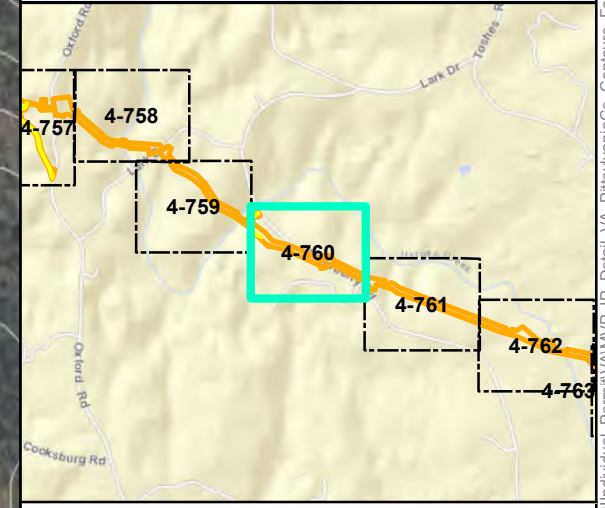
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road               | ▨ Palustrine Forested    |
| ▭ Temporary LOD             | ▨ Palustrine Emergent    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Scrub-Shrub |
| ▭ Permanent Facility        | Stream Impact            |
| ▭ Limit of Disturbance      | — Temporary              |
| ▭ Bore Pit                  | — Permanent              |
| ▭ Culvert                   | ▨ Wetland Impact         |
| Stream                      | ▨ Temporary Conversion   |
| — Intermittent              | ▨ Permanent Fill         |
| — Ephemeral                 |                          |
| — Perennial                 |                          |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-760  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\fs2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



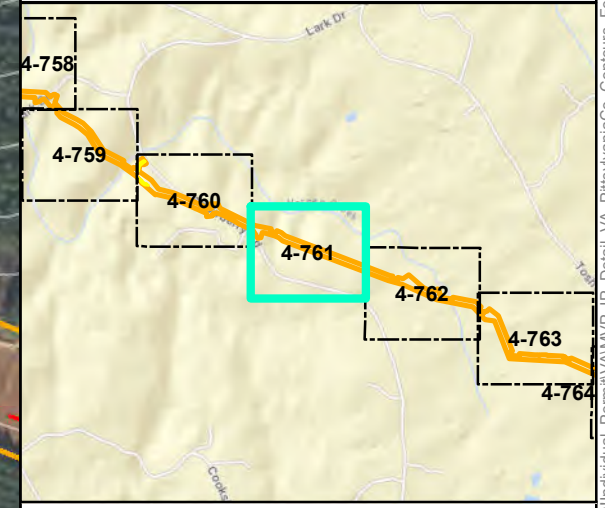
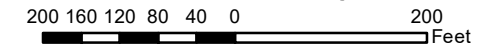
S-G6 Proposed open cut  
Temporary impact

**Legend**

- Milepost
- Alignment Centerline
- Access Road Temporary LOD
- Access Road Permanent LOD
- Permanent Facility
- Limit of Disturbance
- Bore Pit
- Culvert
- Intermittent
- Ephemeral
- Perennial
- Pond
- Wetland**
- Palustrine Forested
- Palustrine Emergent
- Palustrine Scrub-Shrub
- Stream Impact**
- Temporary
- Permanent
- Wetland Impact**
- Temporary
- Conversion
- Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**



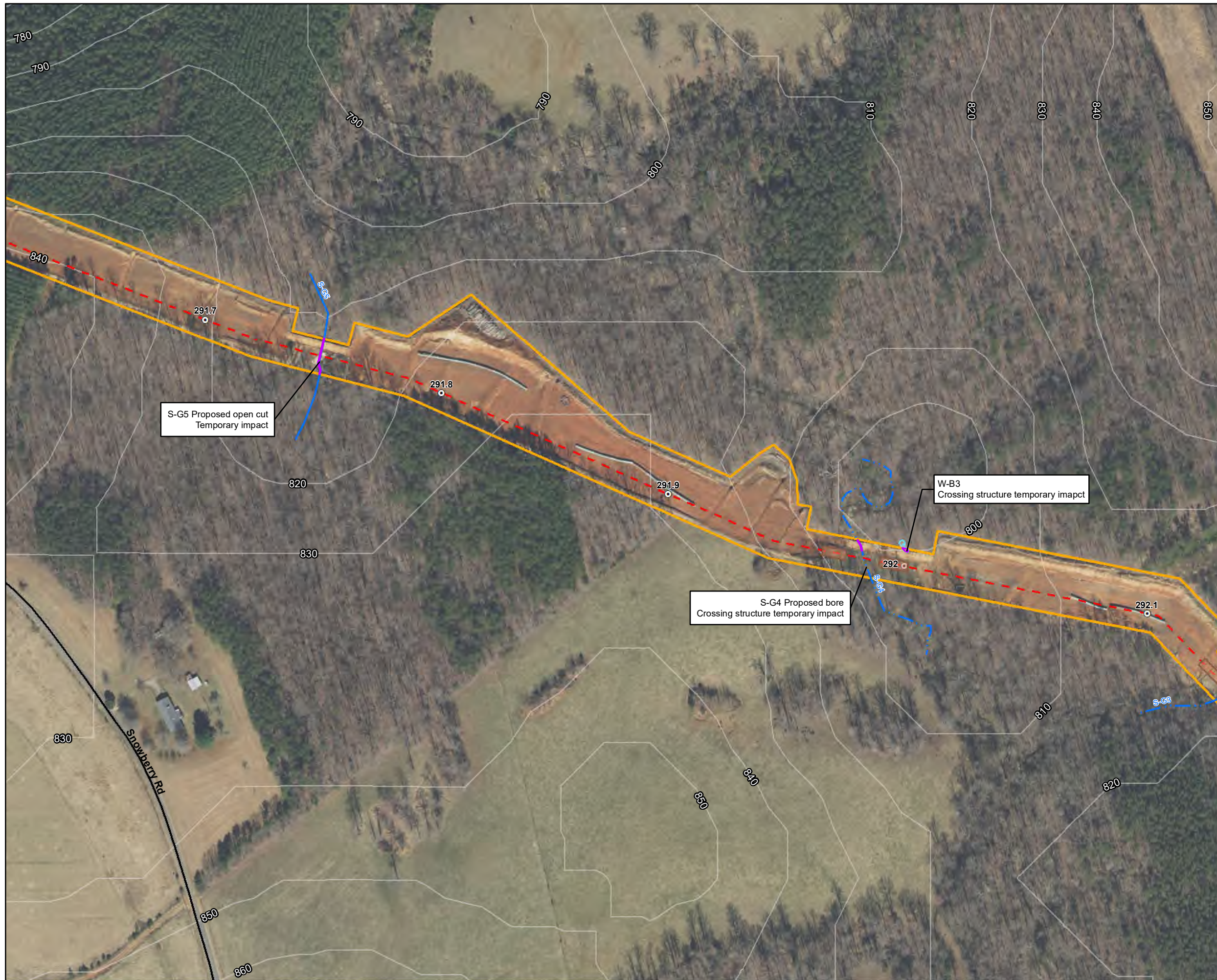
**Detail Map  
Individual Permit Application**

Figure 4-761  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\052\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd

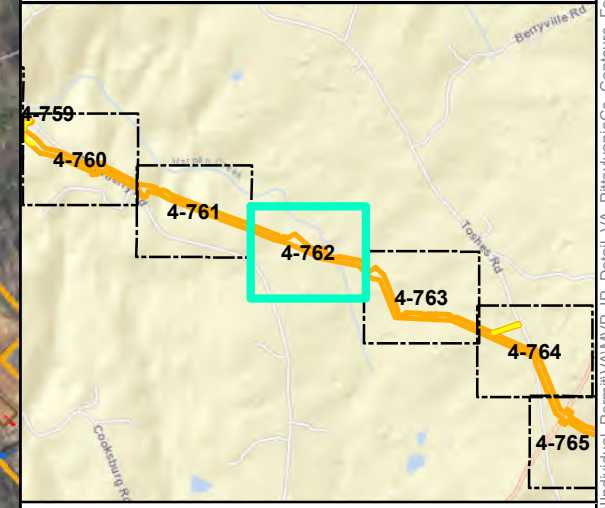


**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-762  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WMPV\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



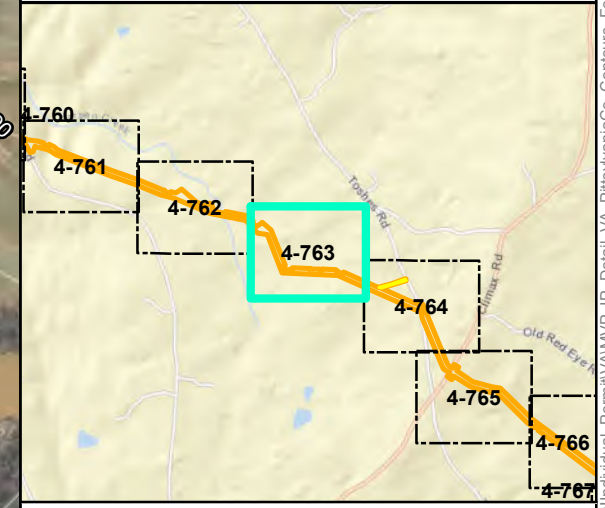


**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| — Stream                    | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**



**Detail Map  
Individual Permit Application**

Figure 4-763  
Pittsylvania County, Virginia  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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Temporary Access Road  
MVP-GI-332.01

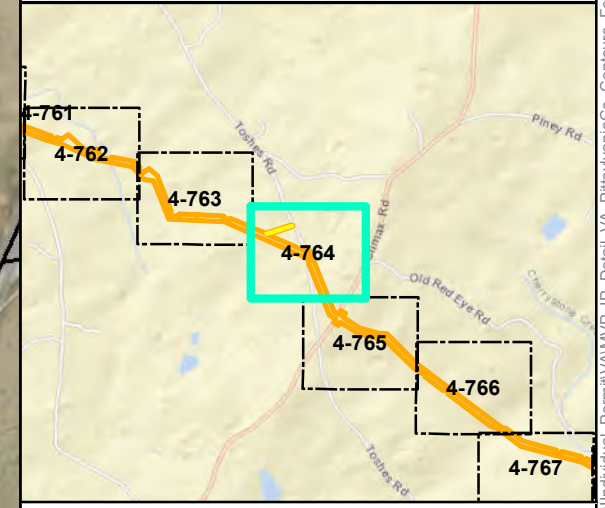
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-764  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\PittsylvaniaCo\_Contours\_Feb2021.mxd



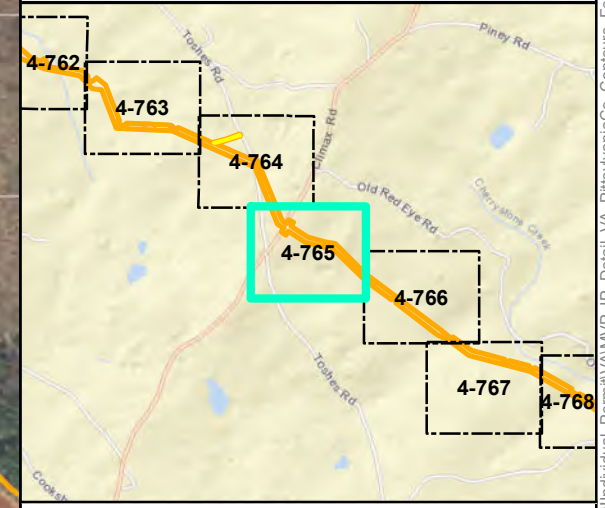
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map  
Individual Permit Application**

Figure 4-765  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\052\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\WAMP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



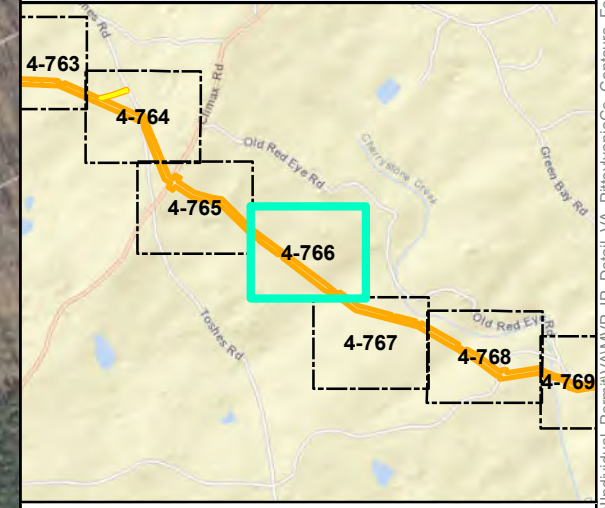
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-766  
*Pittsylvania County, Virginia*  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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S-CC9 Proposed open cut  
Temporary impact

S-CC10 Proposed open cut  
Temporary impact

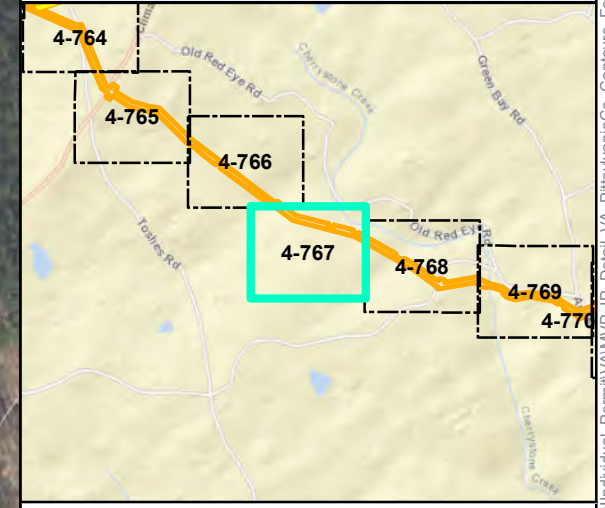
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-767  
Pittsylvania County, Virginia

February 2021

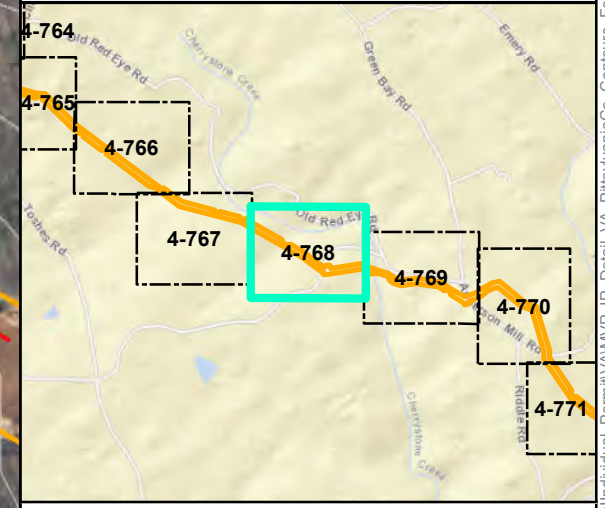
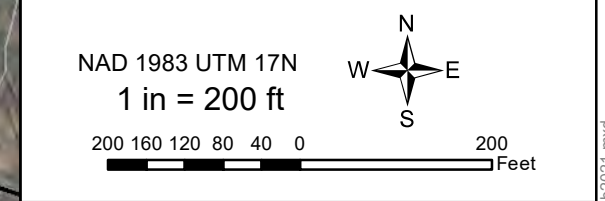
Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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- Legend**
- Milepost
  - - - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream
  - Intermittent
  - Ephemeral
  - Perennial
  - ▨ Pond
  - ▨ Wetland
  - ▨ Palustrine Forested
  - ▨ Palustrine Emergent
  - ▨ Palustrine Scrub-Shrub
  - ▨ Stream Impact
  - ▨ Temporary
  - ▨ Permanent
  - ▨ Wetland Impact
  - ▨ Temporary
  - ▨ Conversion
  - ▨ Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**

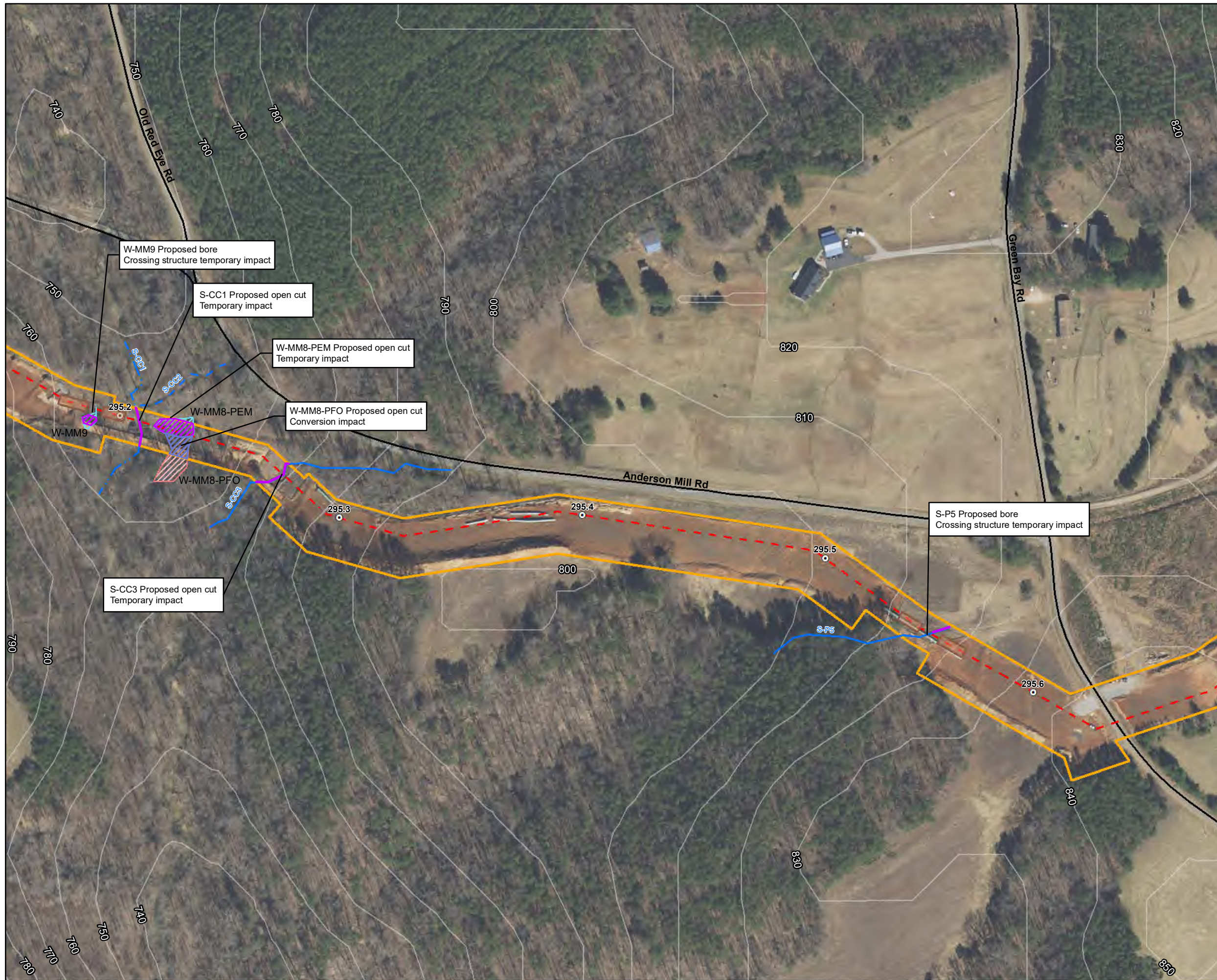


**Detail Map  
Individual Permit Application**

Figure 4-768  
Pittsylvania County, Virginia  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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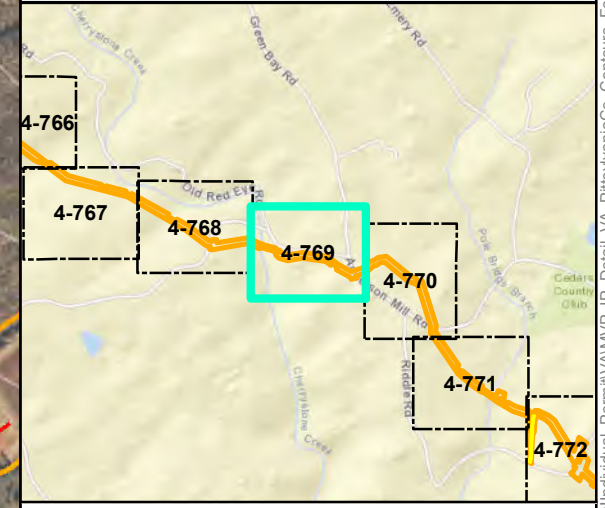
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-769  
*Pittsylvania County, Virginia*

February 2021

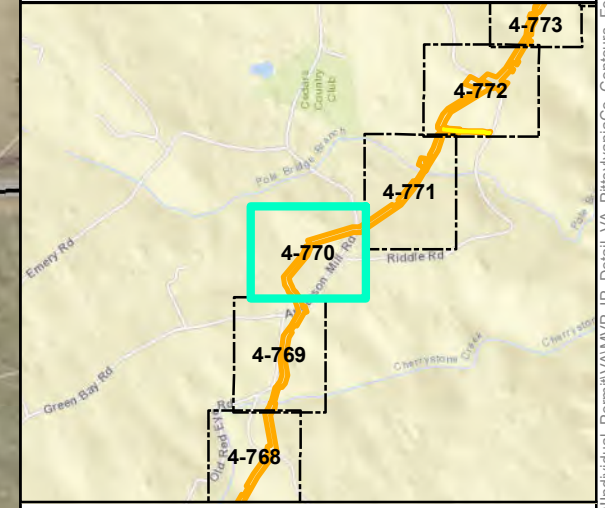
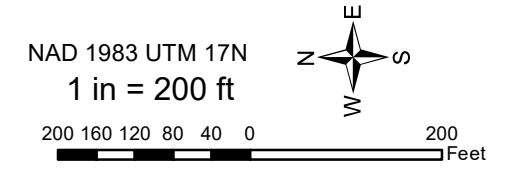
Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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- Legend**
- Milepost
  - - - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream
  - - - Intermittent
  - Ephemeral
  - · · Perennial
  - ▨ Pond
  - ▨ Wetland
  - ▨ Palustrine Forested
  - ▨ Palustrine Emergent
  - ▨ Palustrine Scrub-Shrub
  - ▨ Stream Impact
  - ▨ Temporary
  - ▨ Permanent
  - ▨ Wetland Impact
  - ▨ Temporary
  - ▨ Conversion
  - ▨ Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**



**Detail Map  
Individual Permit Application**

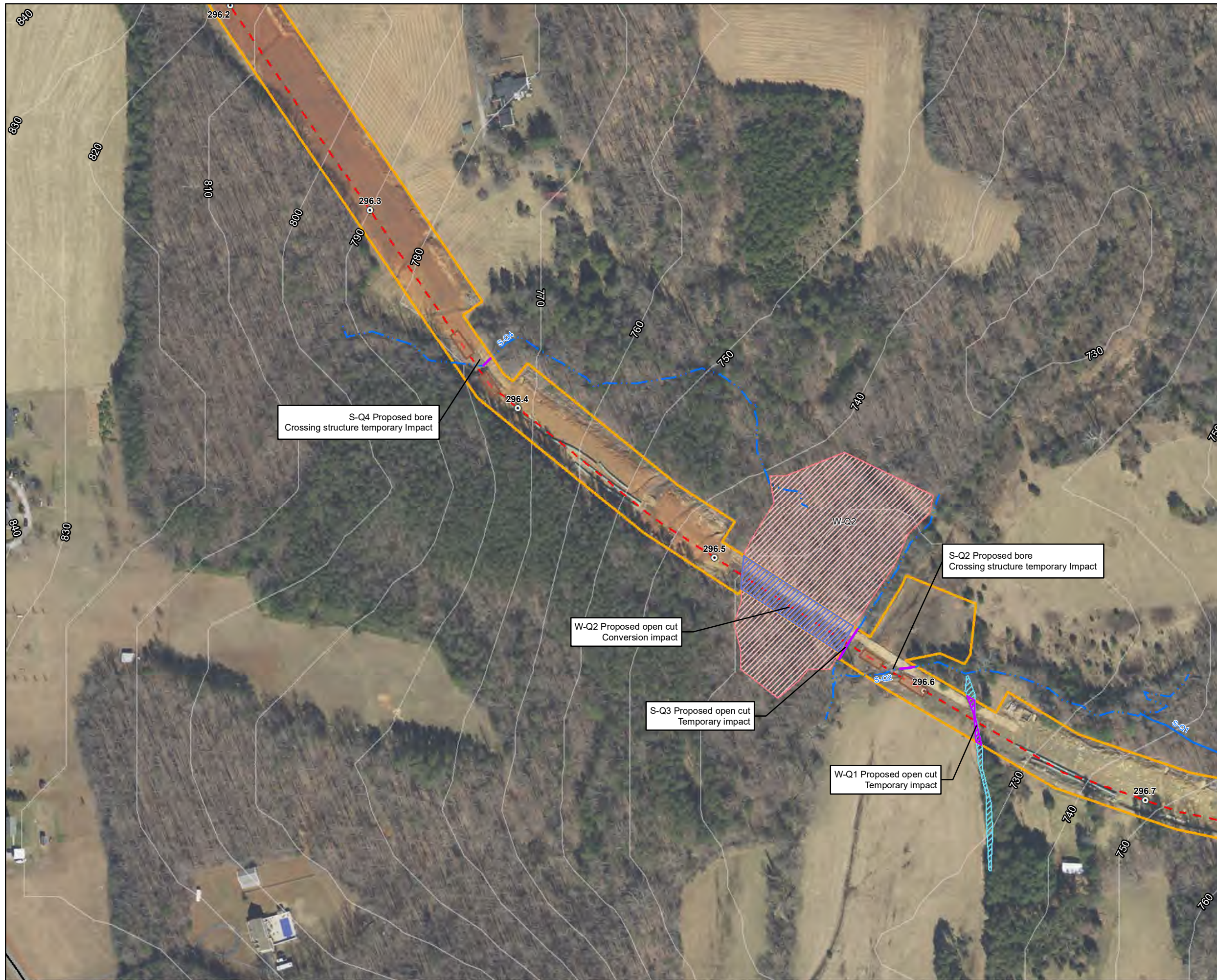
Figure 4-770  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\AMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd





S-Q4 Proposed bore  
Crossing structure temporary Impact

S-Q2 Proposed bore  
Crossing structure temporary Impact

W-Q2 Proposed open cut  
Conversion impact

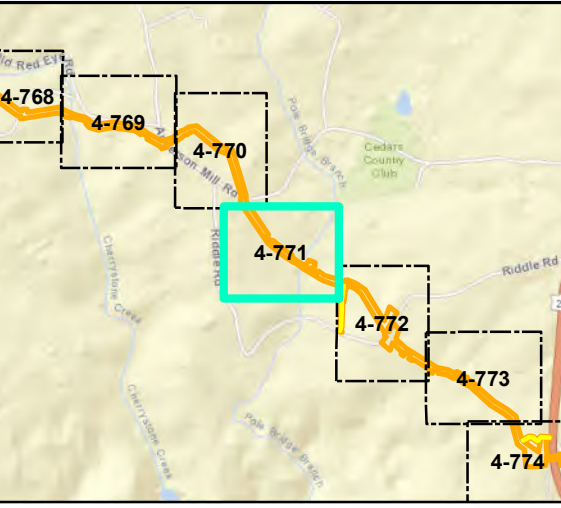
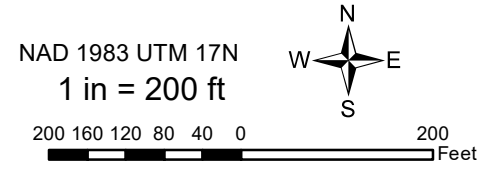
S-Q3 Proposed open cut  
Temporary impact

W-Q1 Proposed open cut  
Temporary impact

**Legend**

- Milepost
- - - Alignment Centerline
- Access Road Temporary LOD
- Access Road Permanent LOD
- Permanent Facility
- Limit of Disturbance
- Bore Pit
- Culvert
- Stream
- Intermittent
- Ephemeral
- Perennial
- Pond
- Wetland
- Palustrine Forested
- Palustrine Emergent
- Palustrine Scrub-Shrub
- Stream Impact
- Temporary
- Permanent
- Wetland Impact
- Temporary
- Conversion
- Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**



**Detail Map**  
**Individual Permit Application**  
Figure 4-771  
*Pittsylvania County, Virginia*  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\052\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd





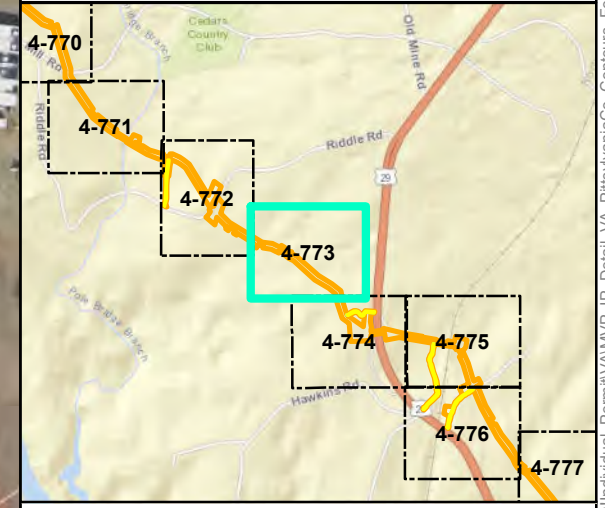
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| ▭ Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

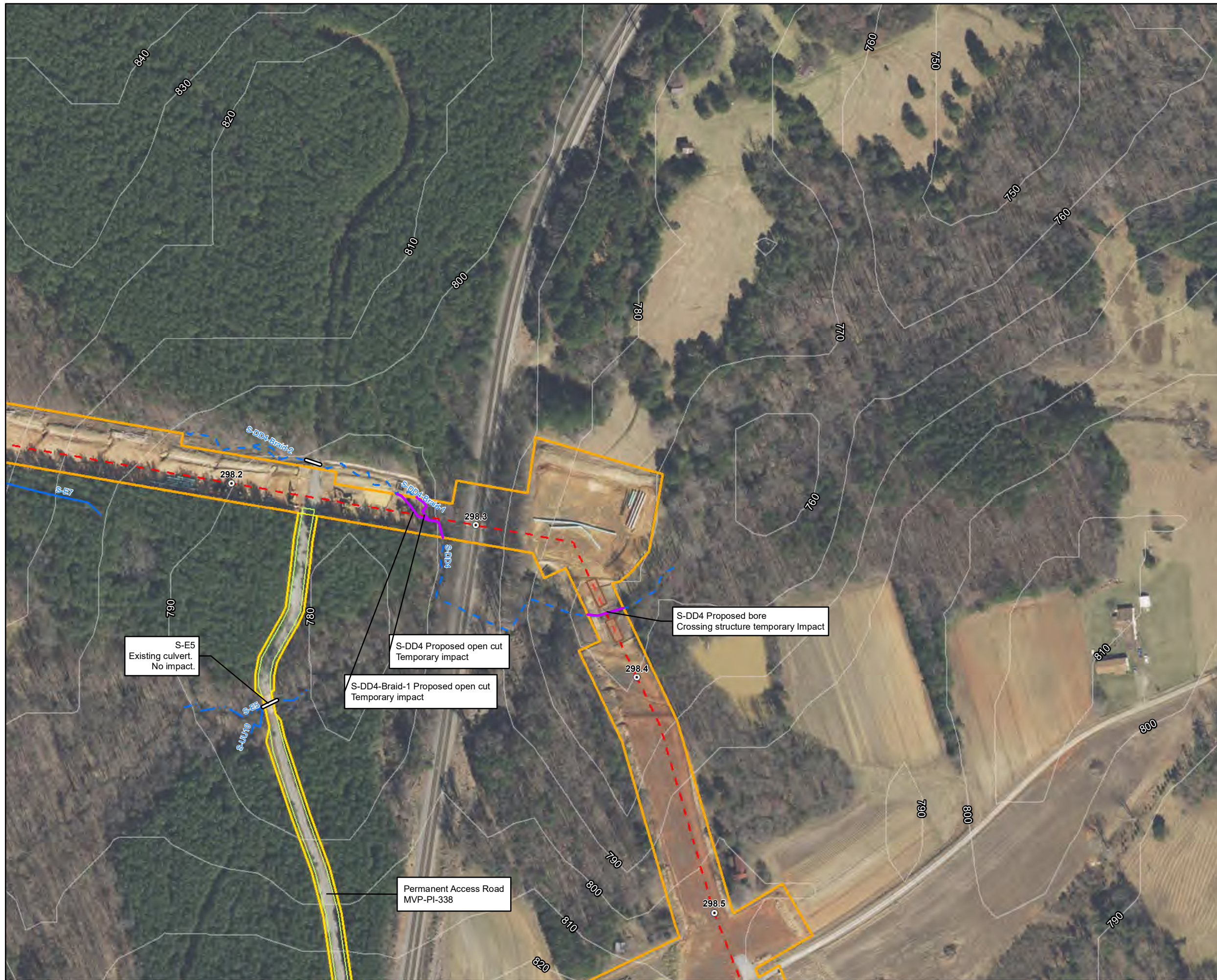
Figure 4-773  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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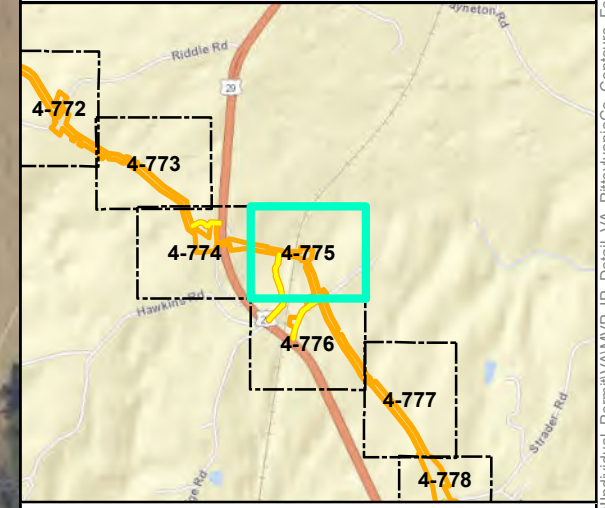
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| ▭ Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-775  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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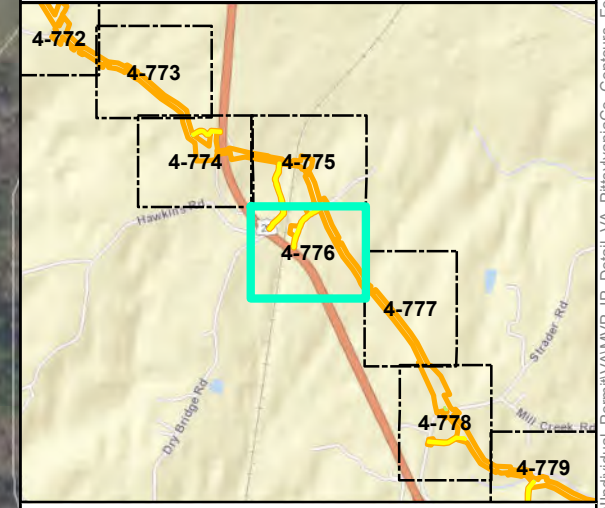
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| ▭ Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-776  
*Pittsylvania County, Virginia*  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\AMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



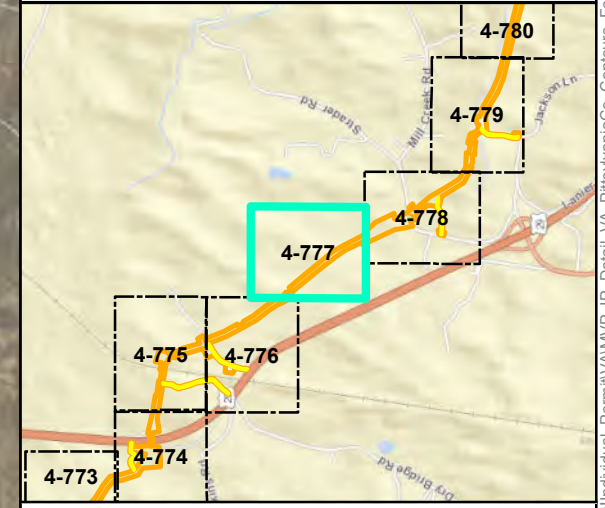
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▭ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-777  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tiso01\01s2\GIS\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



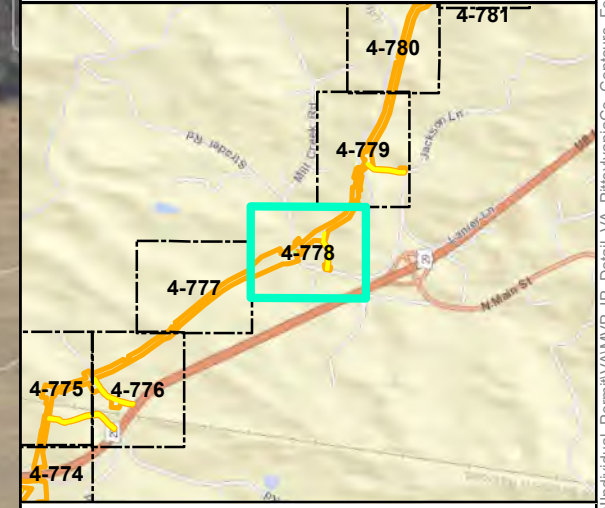
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▭ Stream                    | ▨ Wetland Impact         |
| ▭ Intermittent              | ▨ Temporary              |
| ▭ Ephemeral                 | ▨ Conversion             |
| ▭ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

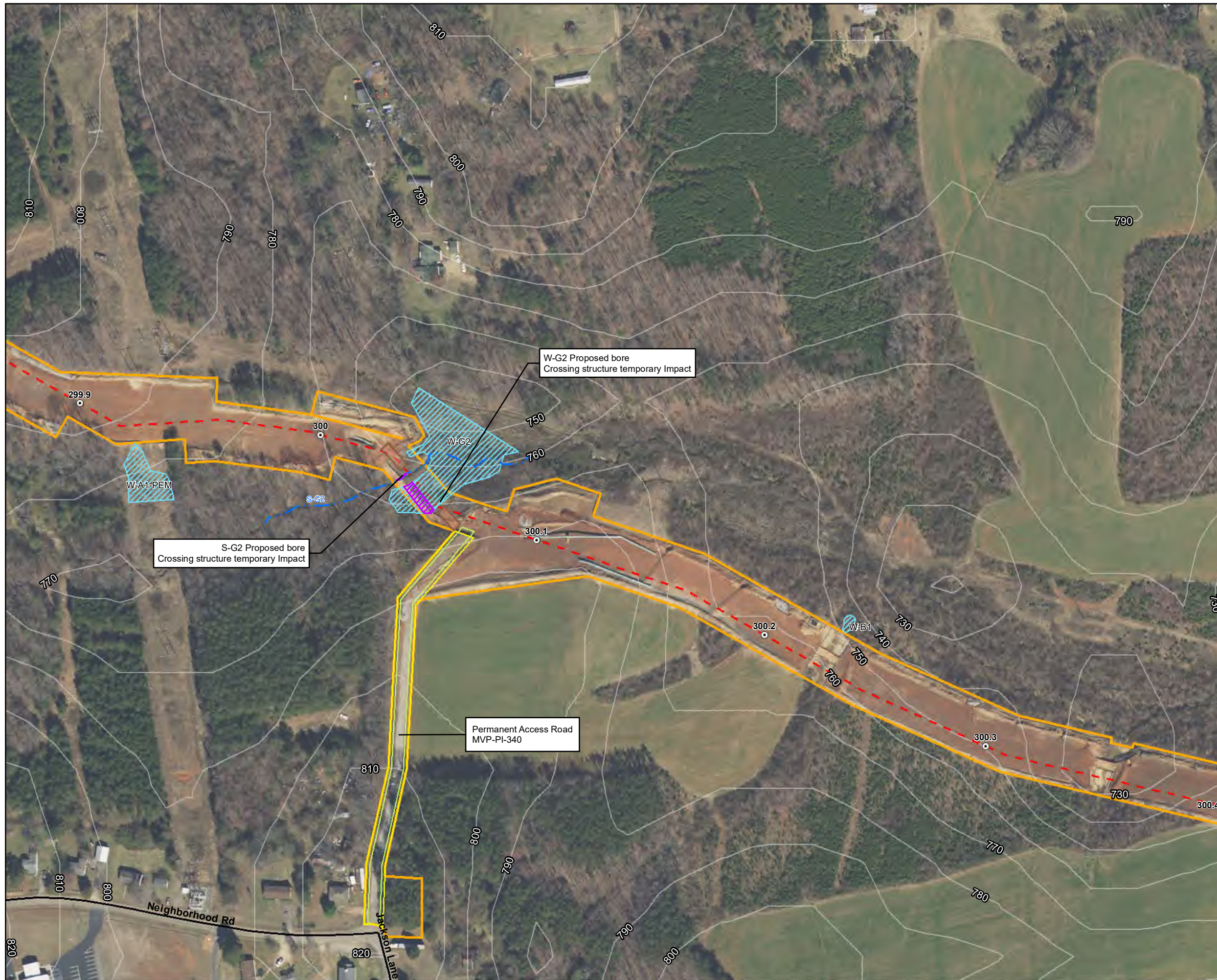
**Detail Map  
Individual Permit Application**

Figure 4-778  
Pittsylvania County, Virginia  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

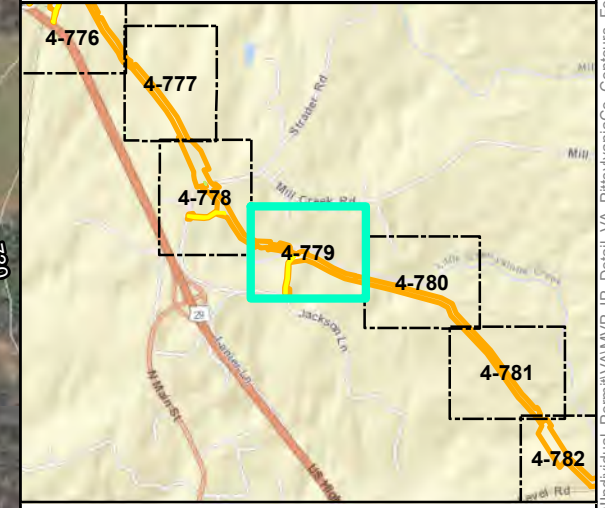
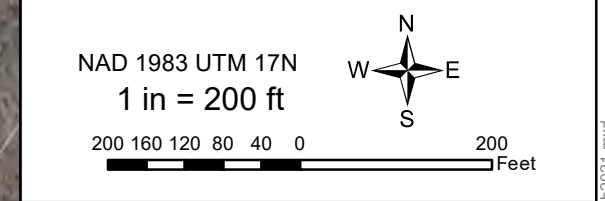
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- Legend**
- Milepost
  - - - Alignment Centerline
  - Access Road Temporary LOD
  - Access Road Permanent LOD
  - Permanent Facility
  - Limit of Disturbance
  - Bore Pit
  - Culvert
  - Stream
  - Intermittent
  - Ephemeral
  - Perennial
  - ▨ Pond
  - ▨ Wetland
  - ▨ Palustrine Forested
  - ▨ Palustrine Emergent
  - ▨ Palustrine Scrub-Shrub
  - ▨ Stream Impact
  - ▨ Temporary
  - ▨ Permanent
  - ▨ Wetland Impact
  - ▨ Temporary
  - ▨ Conversion
  - ▨ Permanent Fill

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.



**Mountain Valley Pipeline Project**



**Detail Map  
Individual Permit Application**

Figure 4-779  
Pittsylvania County, Virginia  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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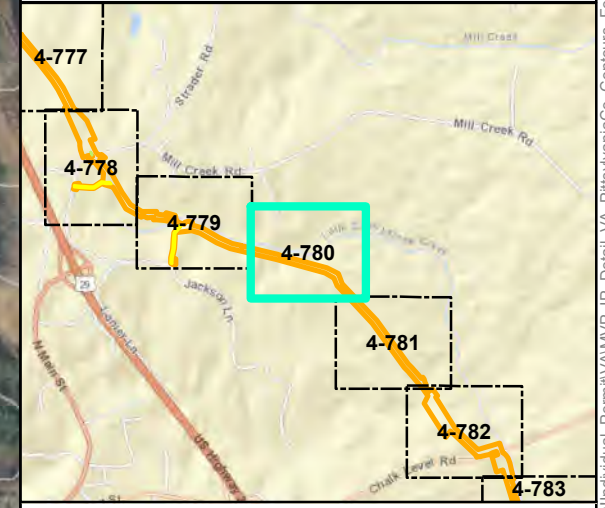
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| — Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-780  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: PGH \tts01\01s2\GIS\GIS\EQT\_MVP\Mapdocs\Wetlands\Individual\_Permit\VMVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



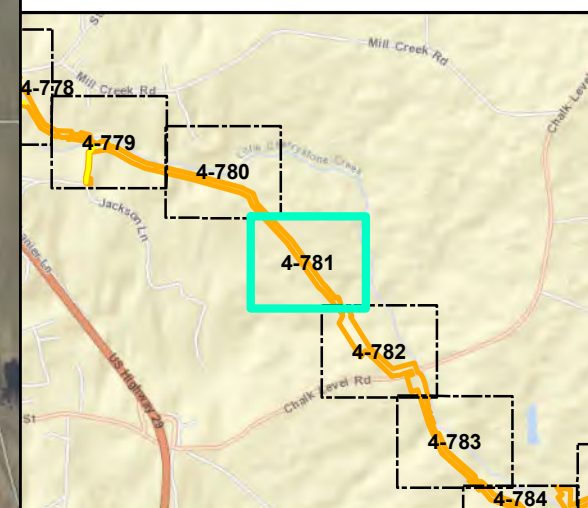
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▭ Stream                    | ▨ Wetland Impact         |
| ▭ Intermittent              | ▨ Temporary              |
| ▭ Ephemeral                 | ▨ Conversion             |
| ▭ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

Figure 4-781  
*Pittsylvania County, Virginia*  
February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\2021\GIS\EQT\MVP\Mapdocs\Wetlands\Individual\_Permit\VA\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



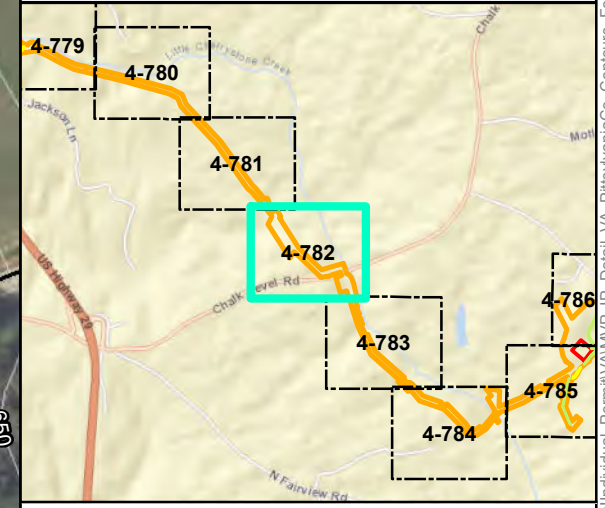
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▭ Stream                    | ▨ Wetland Impact         |
| ▭ Intermittent              | ▨ Temporary              |
| ▭ Ephemeral                 | ▨ Conversion             |
| ▭ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map**  
**Individual Permit Application**

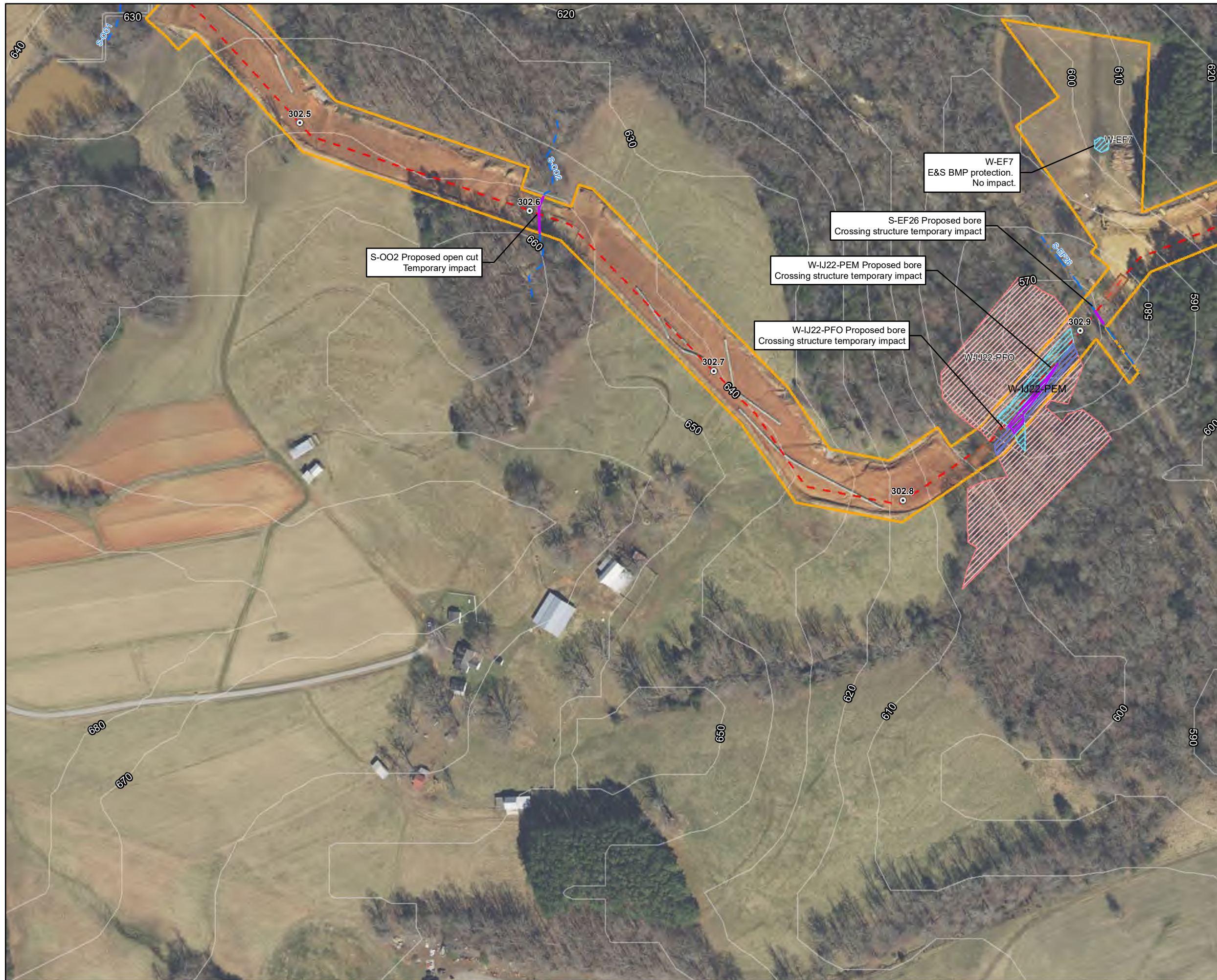
Figure 4-782  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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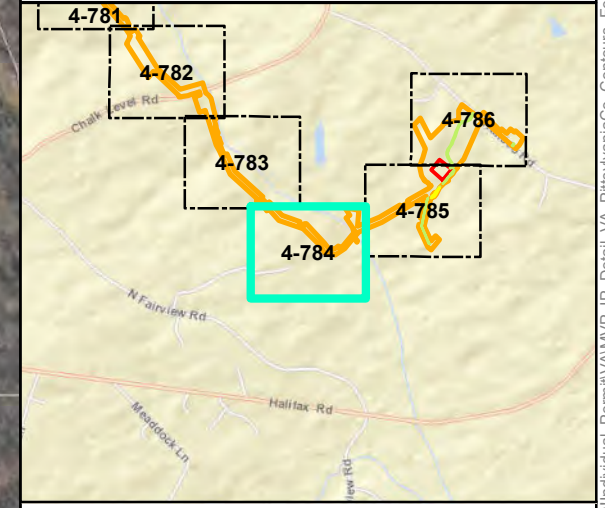


**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▨ Stream                    | ▨ Wetland Impact         |
| ▨ Intermittent              | ▨ Temporary              |
| ▨ Ephemeral                 | ▨ Conversion             |
| ▨ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft



**Mountain Valley Pipeline Project**

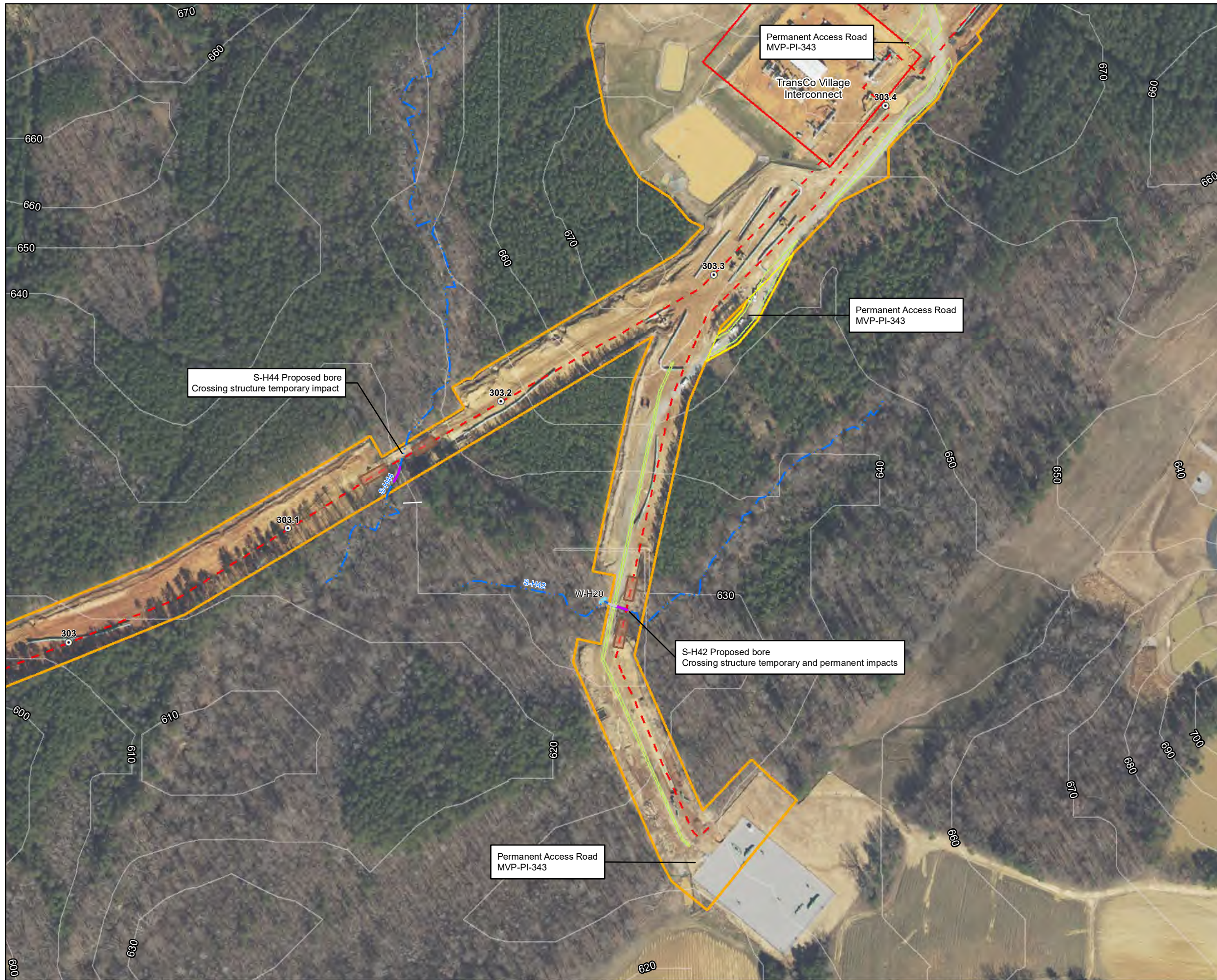
**Detail Map**  
**Individual Permit Application**

Figure 4-784  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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S-H44 Proposed bore  
Crossing structure temporary impact

S-H42 Proposed bore  
Crossing structure temporary and permanent impacts

Permanent Access Road  
MVP-PI-343

TransCo Village  
Interconnect

Permanent Access Road  
MVP-PI-343

Permanent Access Road  
MVP-PI-343

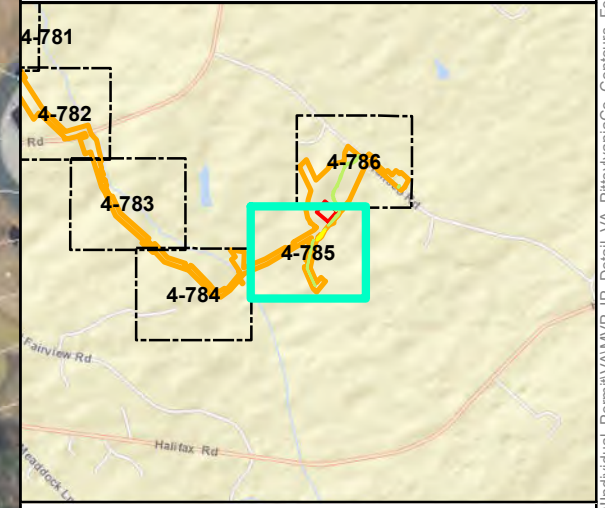
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | ▨ Wetland                |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | ▨ Stream Impact          |
| ▭ Bore Pit                  | ▨ Temporary              |
| ▭ Culvert                   | ▨ Permanent              |
| ▭ Stream                    | ▨ Wetland Impact         |
| ▭ Intermittent              | ▨ Temporary              |
| ▭ Ephemeral                 | ▨ Conversion             |
| ▭ Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

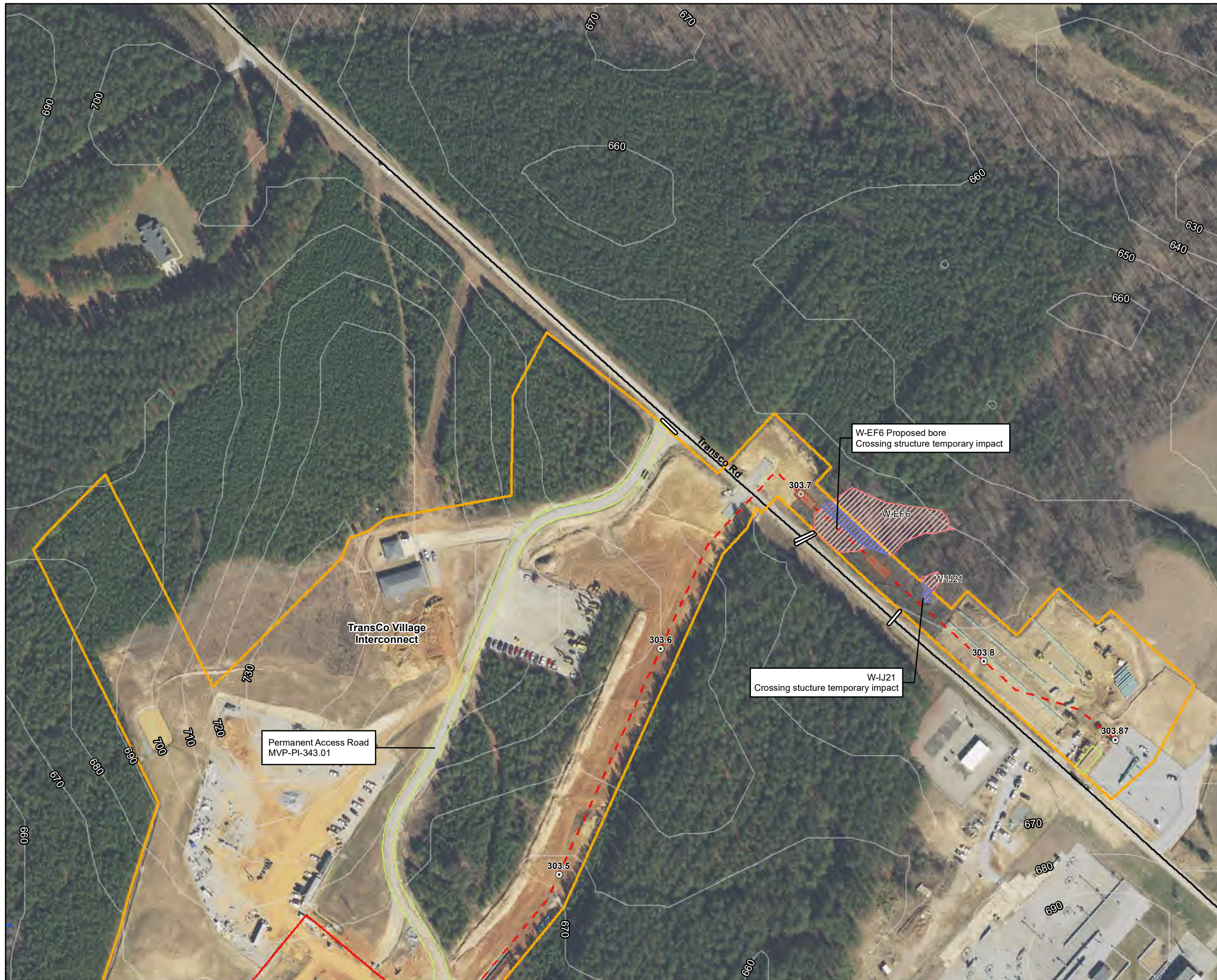
**Detail Map**  
**Individual Permit Application**

Figure 4-785  
*Pittsylvania County, Virginia*

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

Document Path: P:\GIS\2021\GIS\EQT\MVP\MapDocs\Wetlands\Individual\_Permit\MVP\_IP\_Detail\_VA\_PittsylvaniaCo\_Contours\_Feb2021.mxd



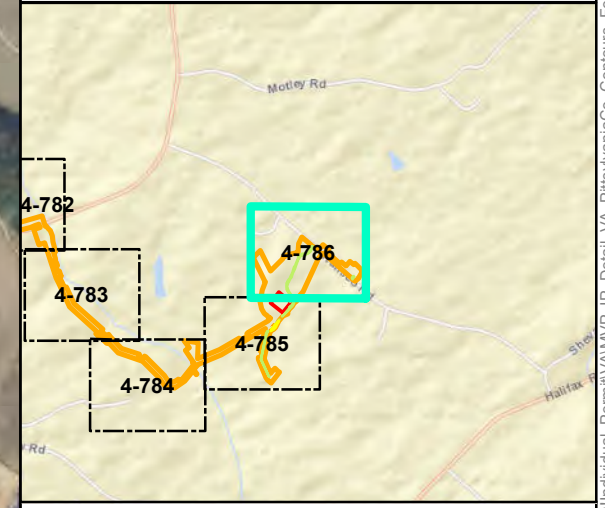
**Legend**

|                             |                          |
|-----------------------------|--------------------------|
| ○ Milepost                  | ▨ Pond                   |
| - - - Alignment Centerline  | Wetland                  |
| ▭ Access Road Temporary LOD | ▨ Palustrine Forested    |
| ▭ Access Road Permanent LOD | ▨ Palustrine Emergent    |
| ▭ Permanent Facility        | ▨ Palustrine Scrub-Shrub |
| ▭ Limit of Disturbance      | Stream Impact            |
| ▭ Bore Pit                  | — Temporary              |
| ▭ Culvert                   | — Permanent              |
| Stream                      | Wetland Impact           |
| — Intermittent              | ▨ Temporary              |
| — Ephemeral                 | ▨ Conversion             |
| — Perennial                 | ▨ Permanent Fill         |

Note:  
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N  
1 in = 200 ft

200 160 120 80 40 0 200 Feet



**Mountain Valley Pipeline Project**

**Detail Map  
Individual Permit Application**

Figure 4-786  
Pittsylvania County, Virginia

February 2021

Data Sources: ESRI Streaming Data 2014. Elevation data from Radford University.  
Map Projection: NAD 1983 UTM 17N

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