



Legend

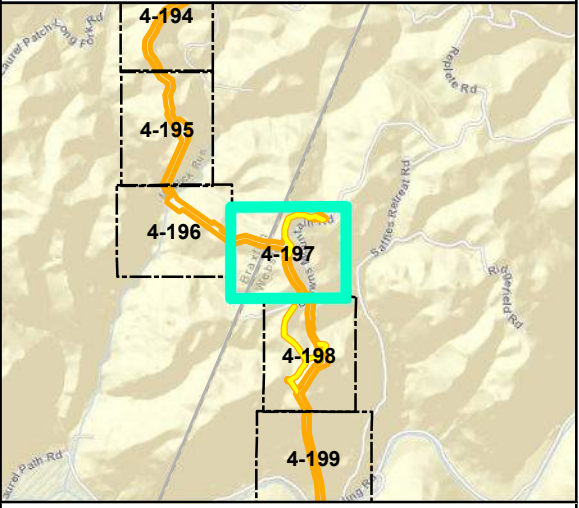
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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



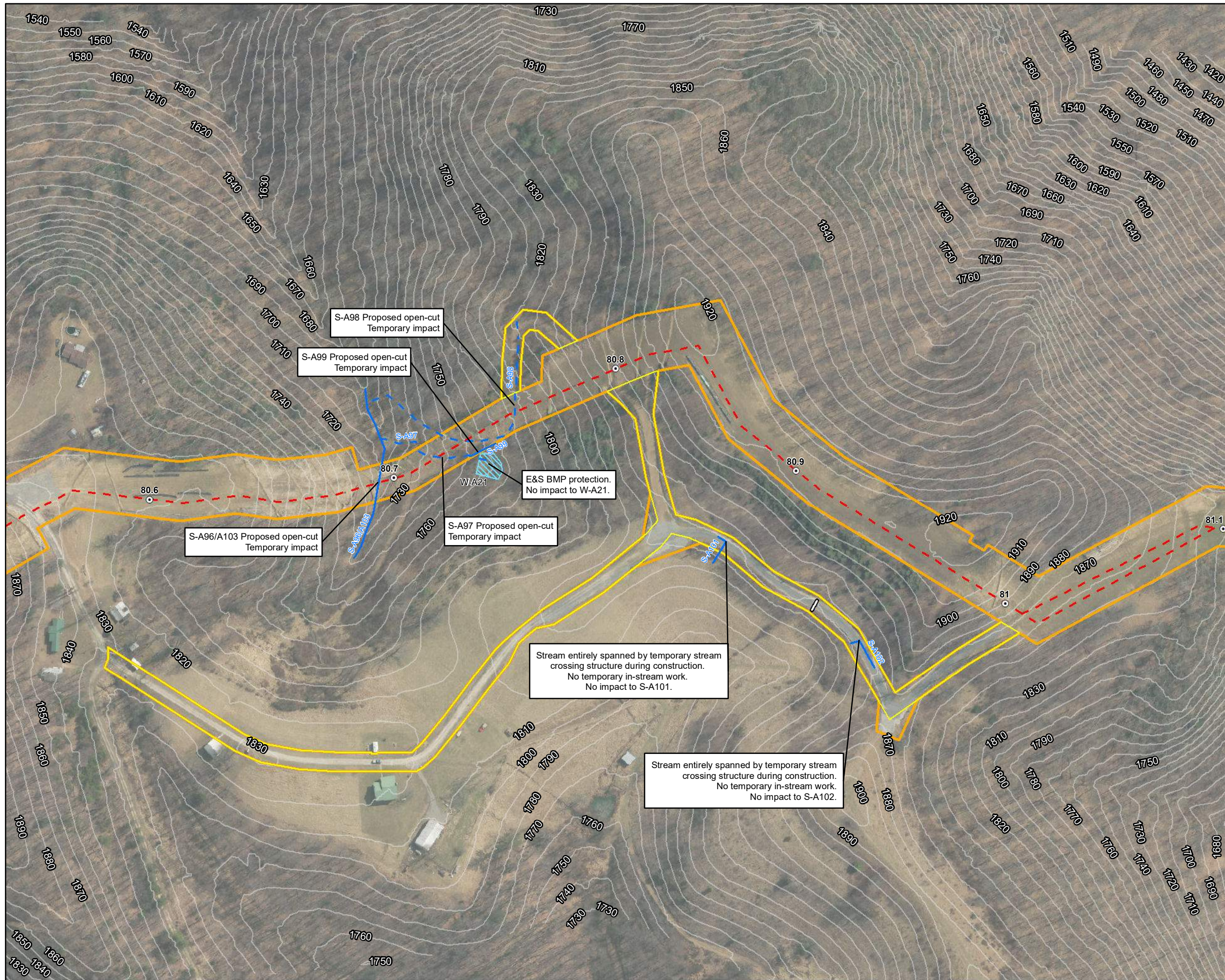
Mountain Valley Pipeline Project



**Detail Map
Individual Permit Application**

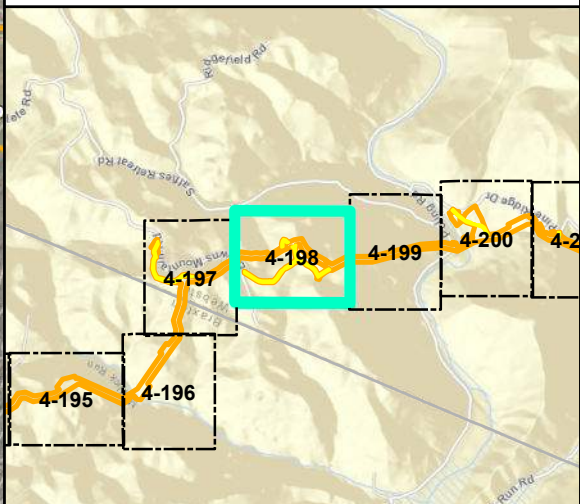
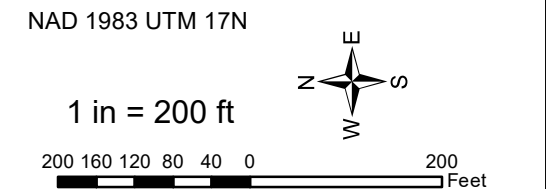
Figure 4-197
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-198
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
▭ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

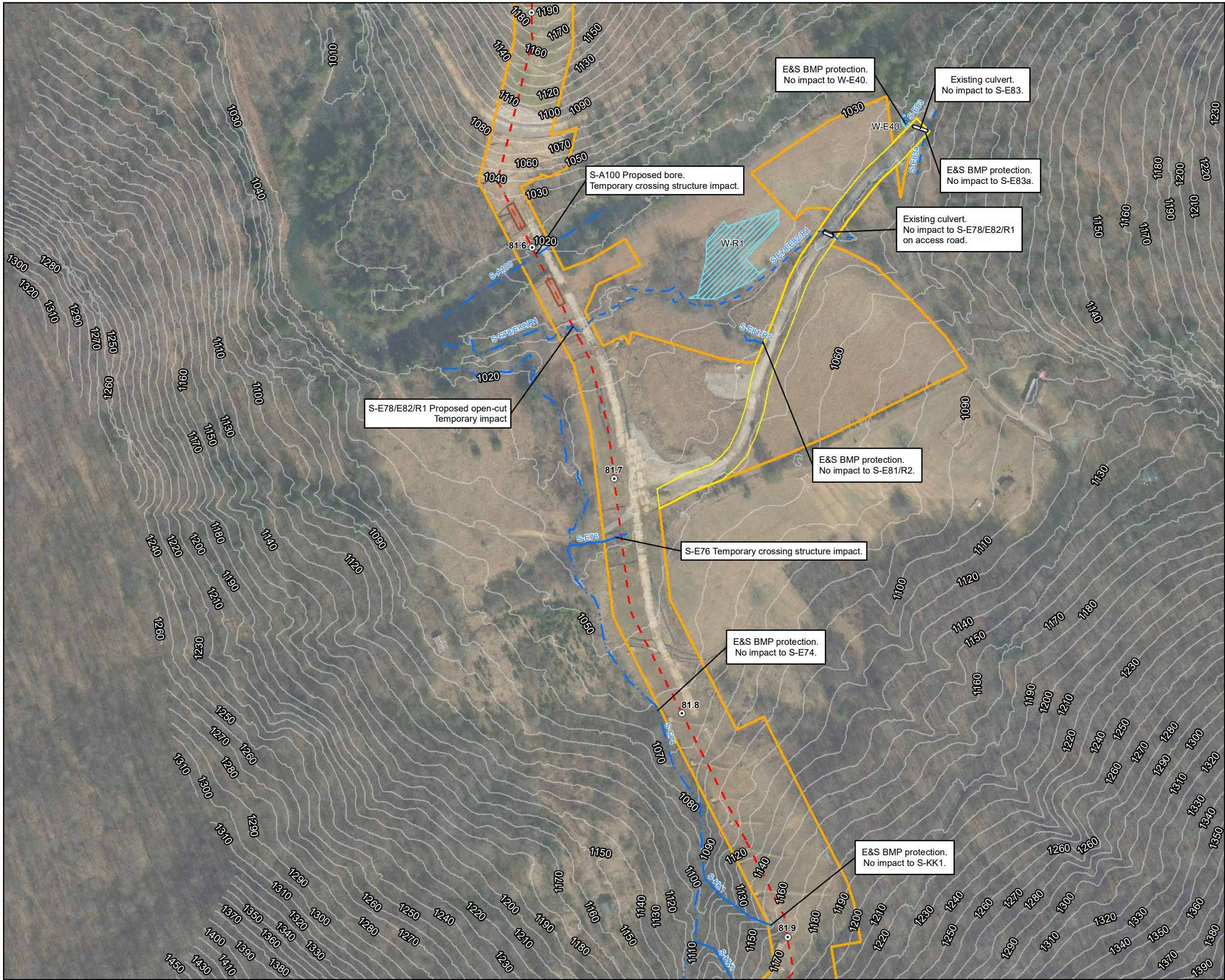
Mountain Valley Pipeline Project

Detail Map Individual Permit Application

Figure 4-199
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



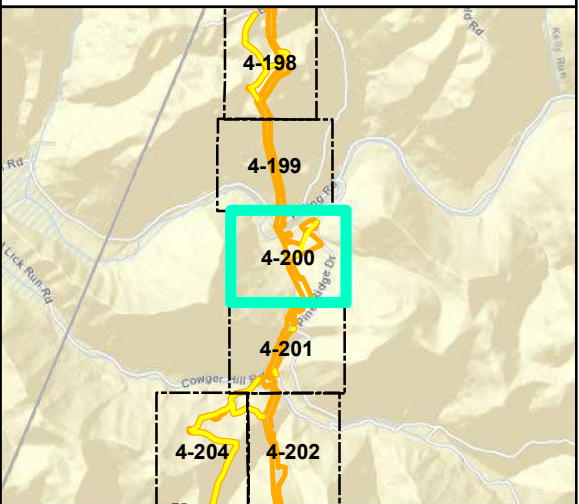
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

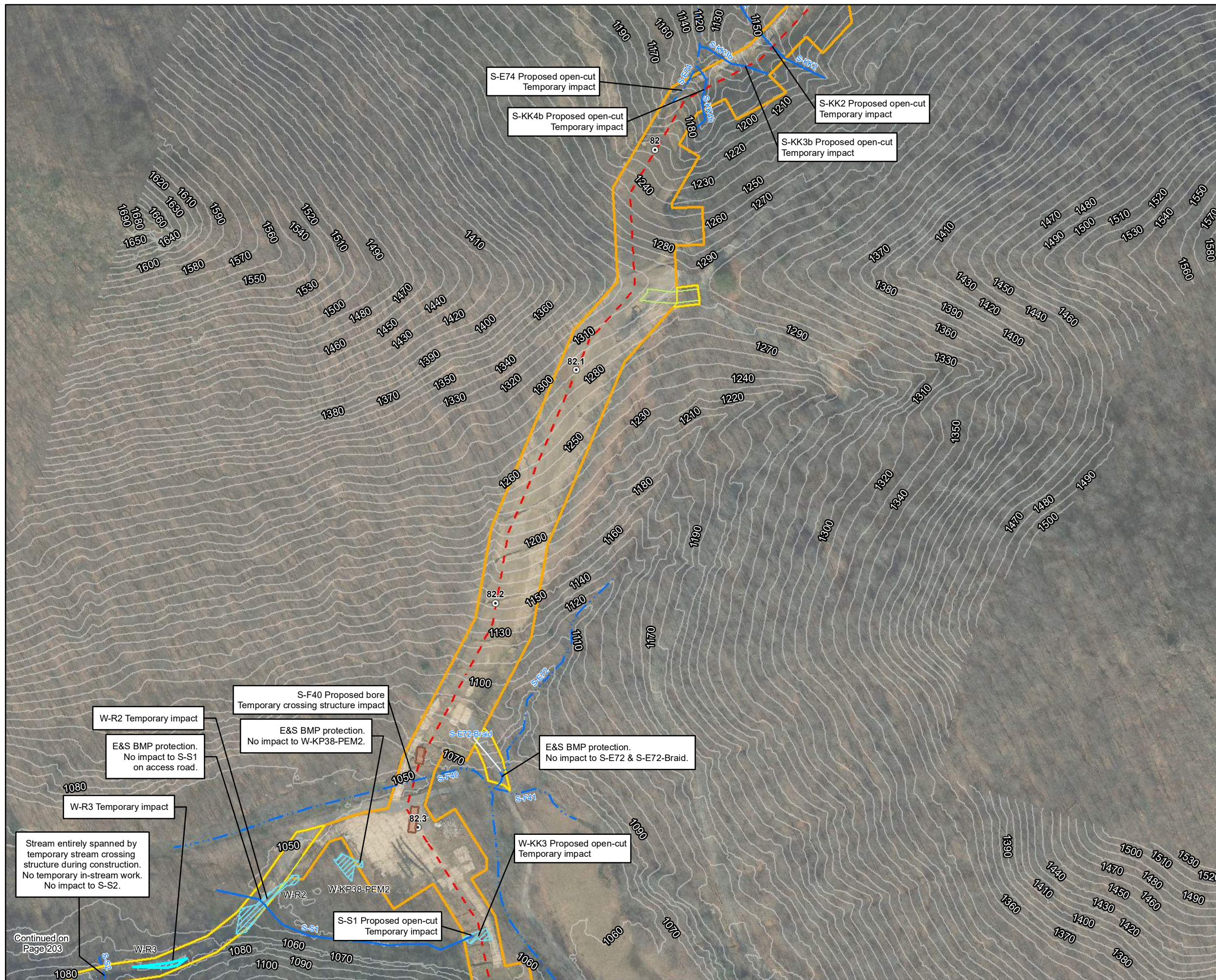


Detail Map Individual Permit Application

Figure 4-200
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

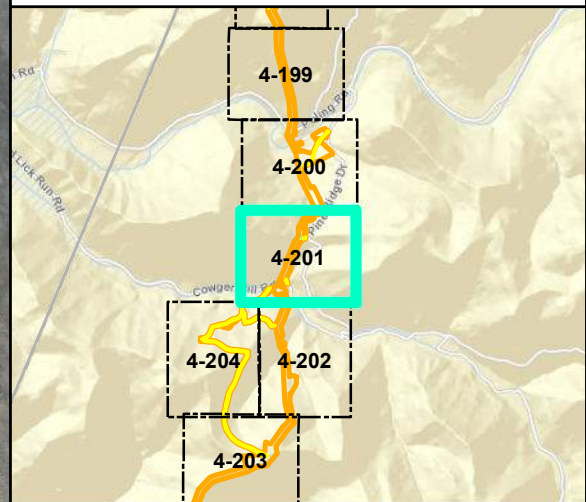
○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

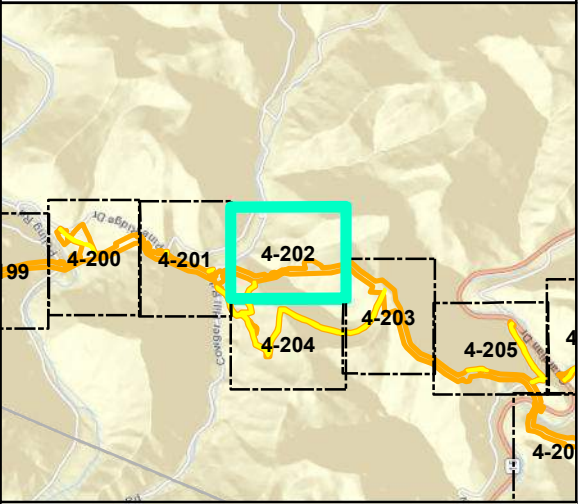
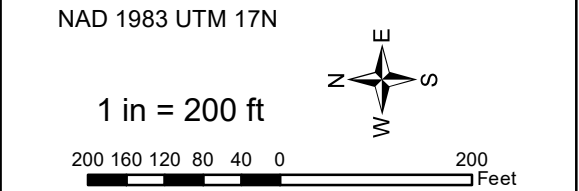
Figure 4-201
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-202
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

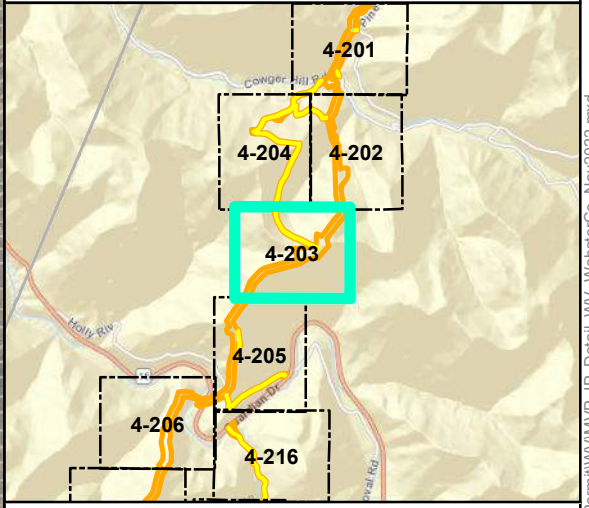
○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-203
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

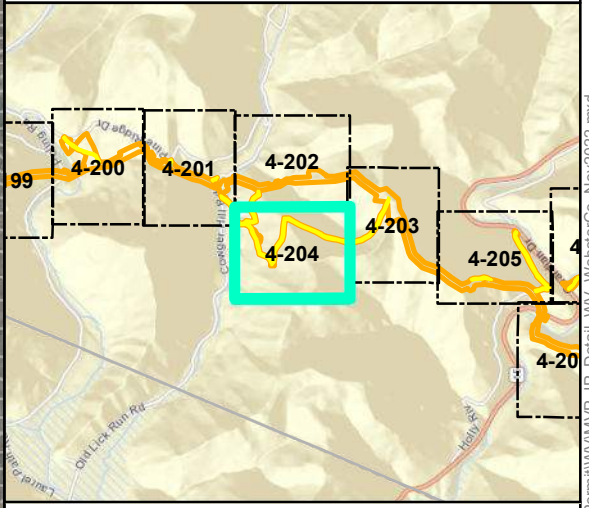
○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
--- Access Road Temporary LOD	--- Perennial
--- Access Road Permanent LOD	--- Ephemeral
Permanent Facility	▨ Pond
Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
== Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-204
Webster County, West Virginia

November 2022

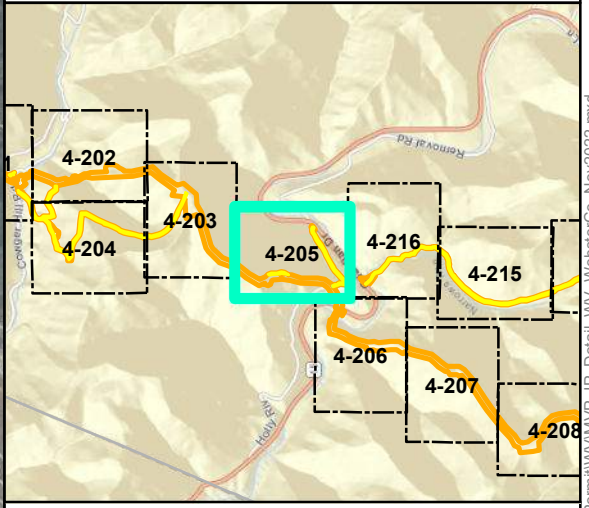
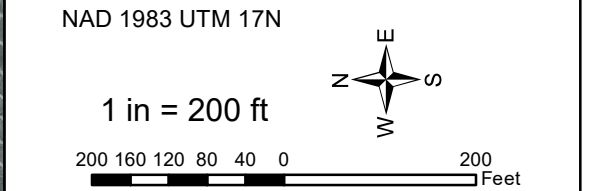
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

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

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 4-205
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

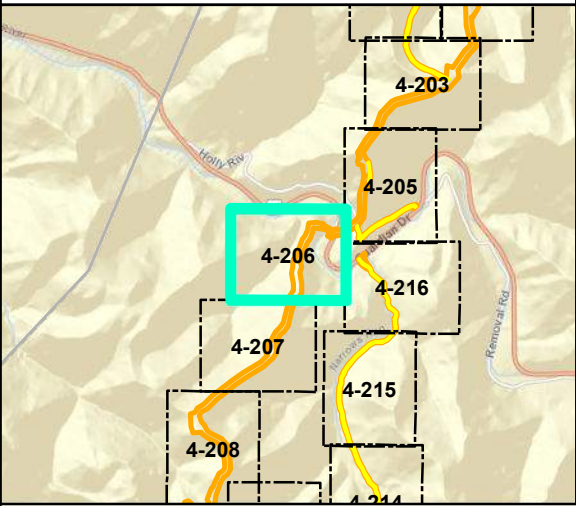
○ Milepost	Stream
— Alignment Centerline	— Intermittent
□ Access Road Temporary LOD	— Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-206
Webster County, West Virginia

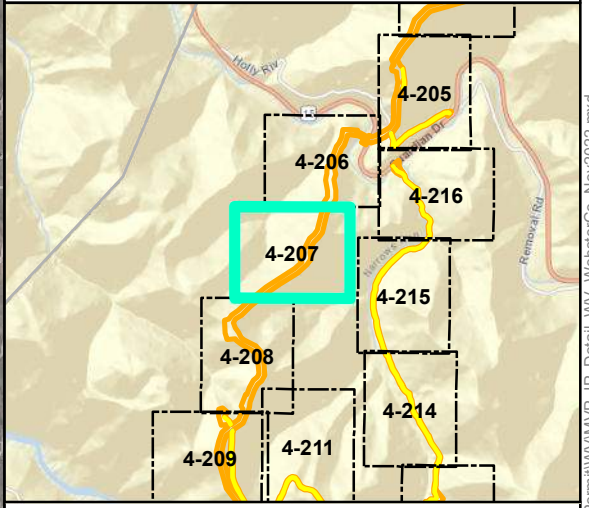
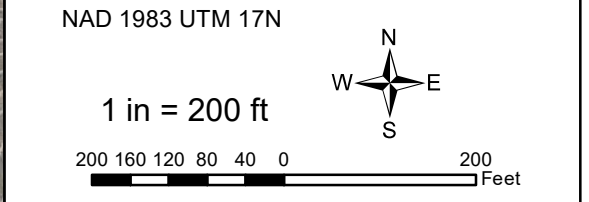
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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**

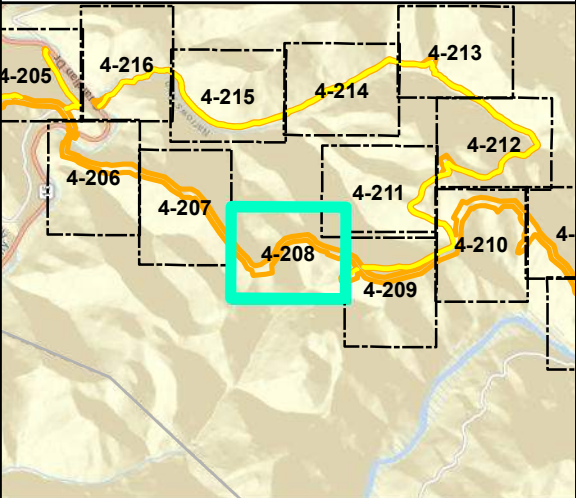
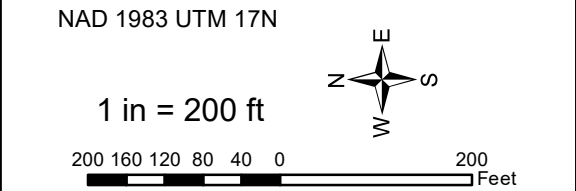
Figure 4-207
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

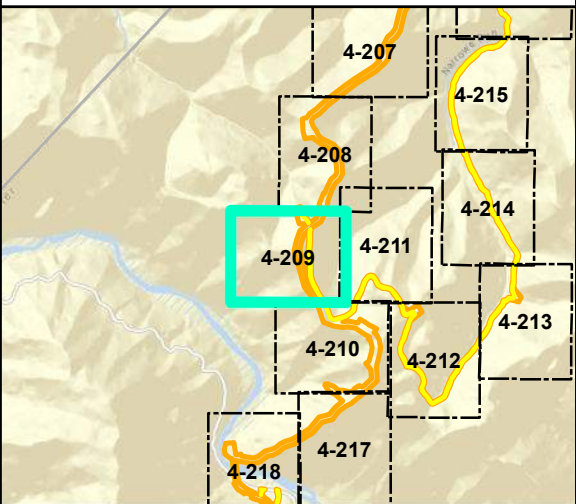
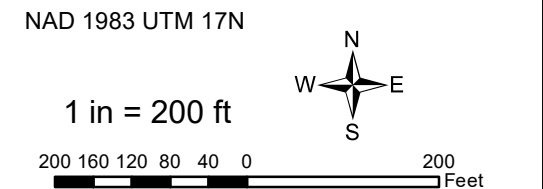
Figure 4-208
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



Mountain Valley Pipeline Project

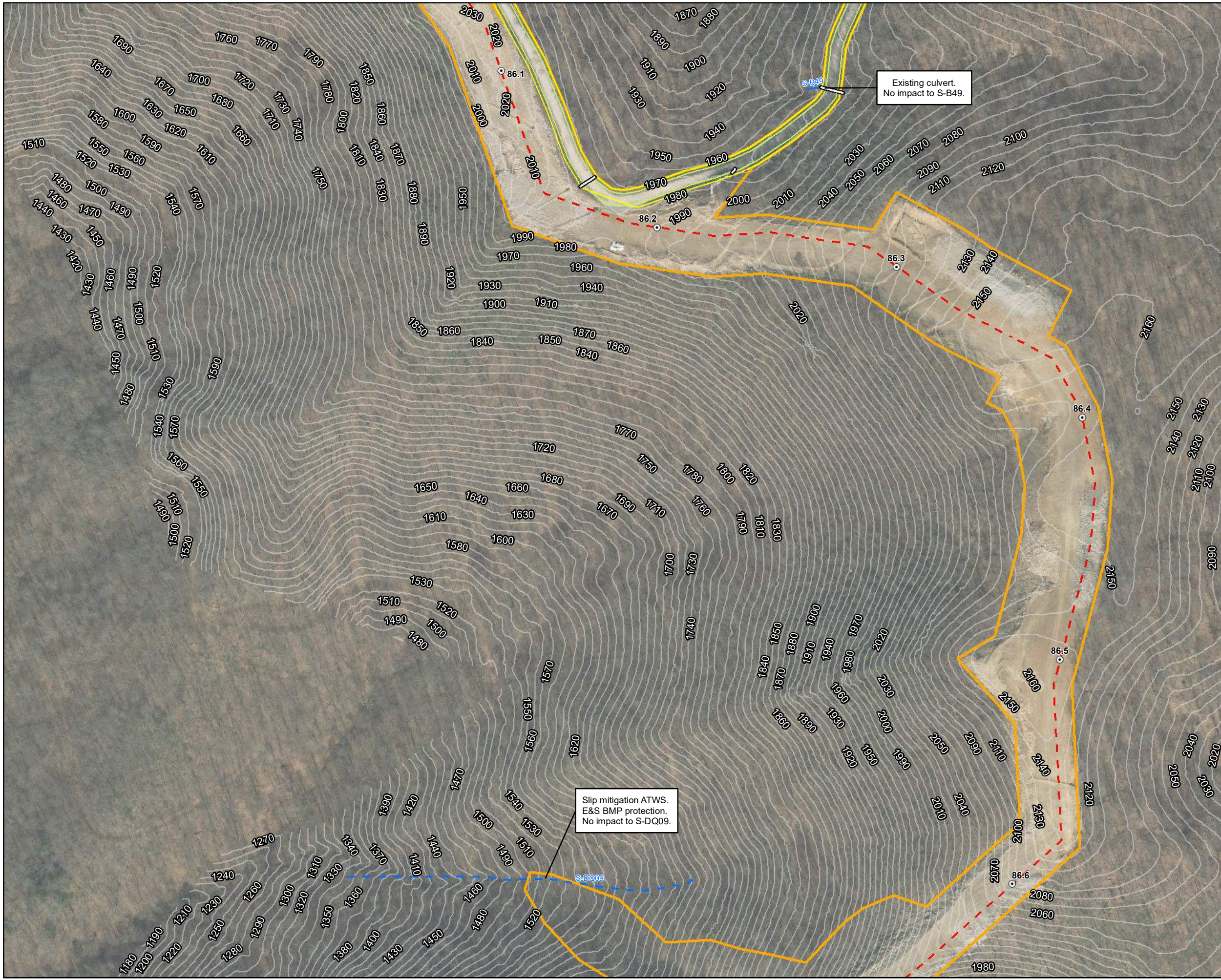


Detail Map Individual Permit Application

Figure 4-209
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



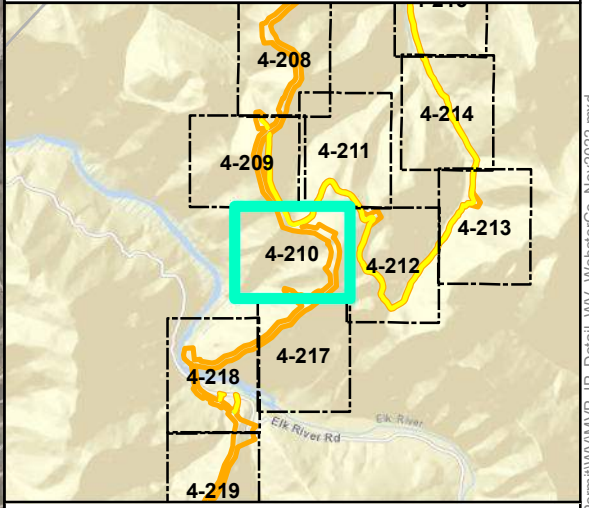
Legend

○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-210
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



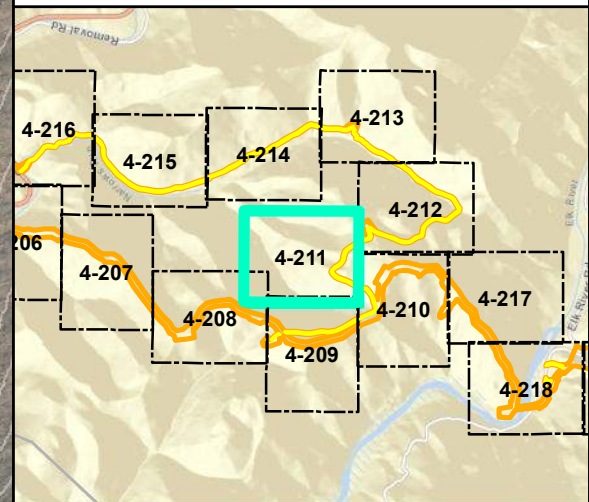
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

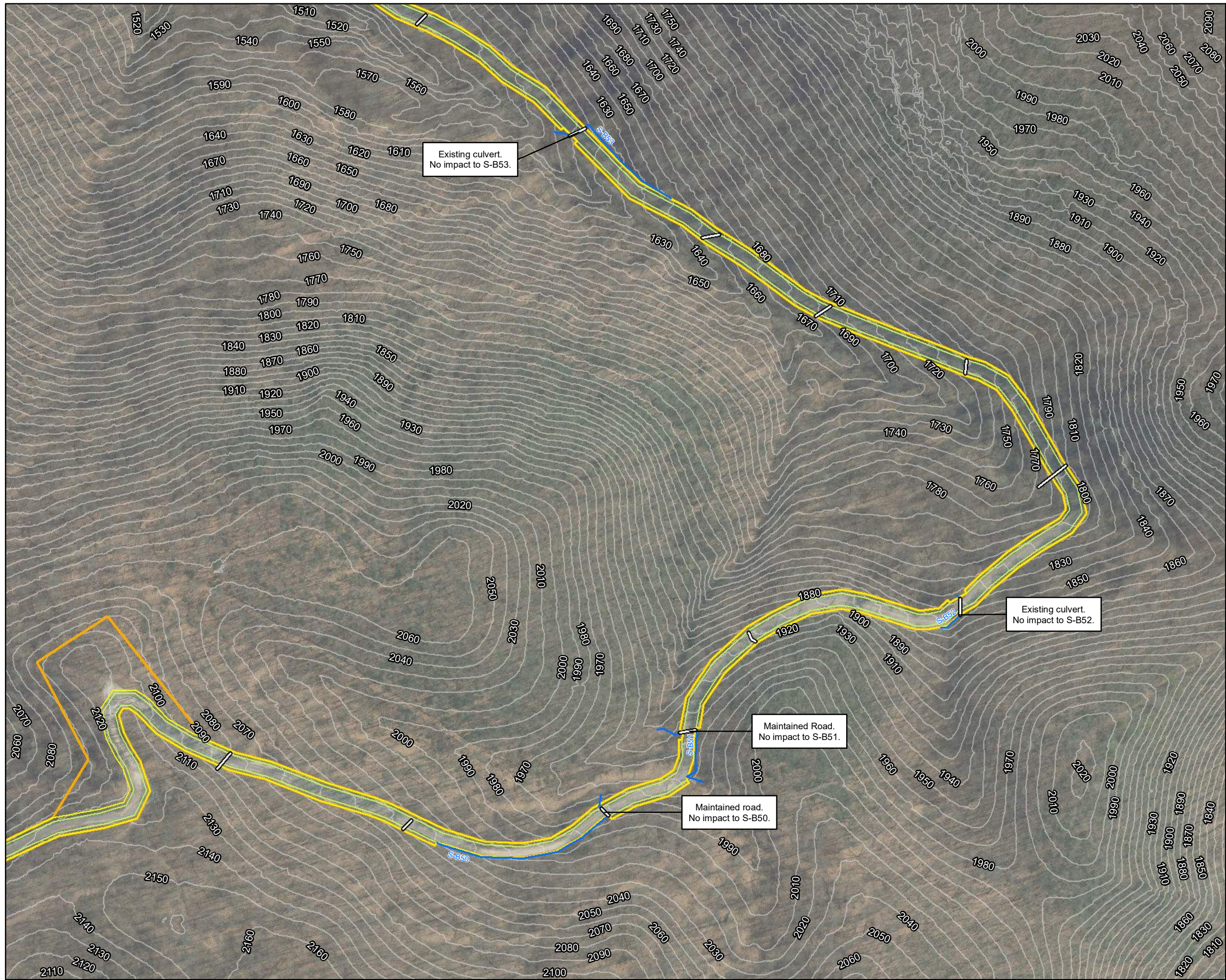


Detail Map Individual Permit Application

Figure 4-211
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



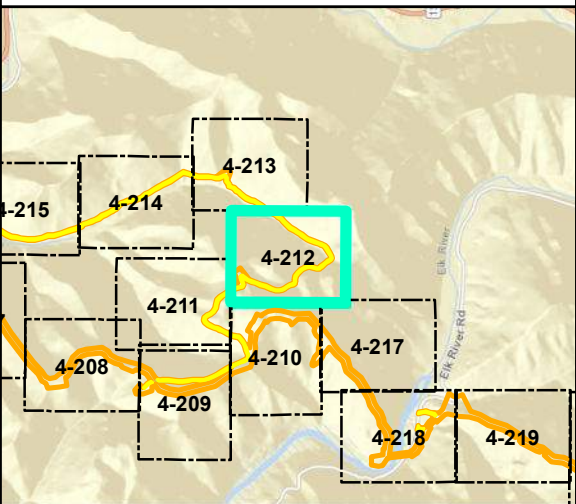
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

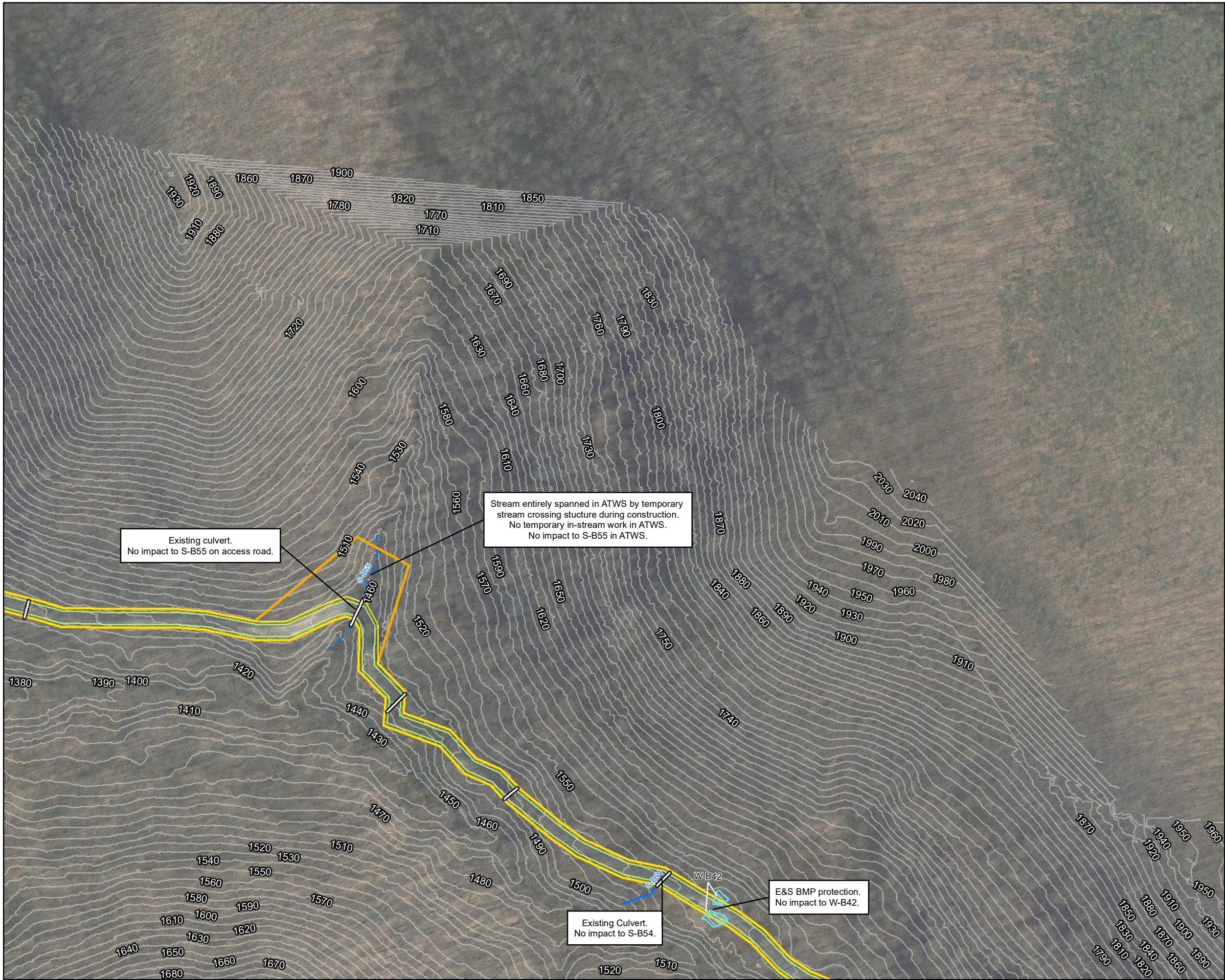


Detail Map Individual Permit Application

Figure 4-212
Webster County, West Virginia

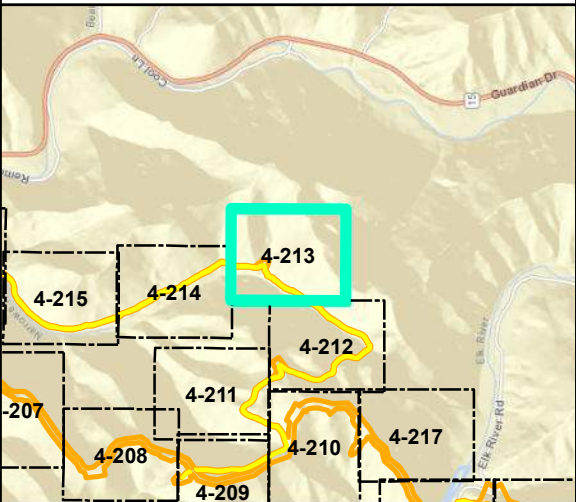
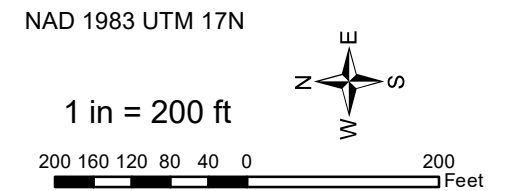
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ⊙ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-213
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

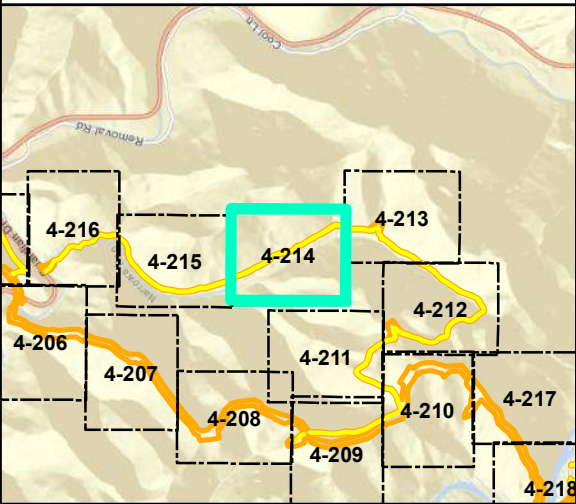
○ Milepost	Stream
— Alignment Centerline	— Intermittent
— Access Road Temporary LOD	— Perennial
— Access Road Permanent LOD	— Ephemeral
Permanent Facility	▨ Pond
Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

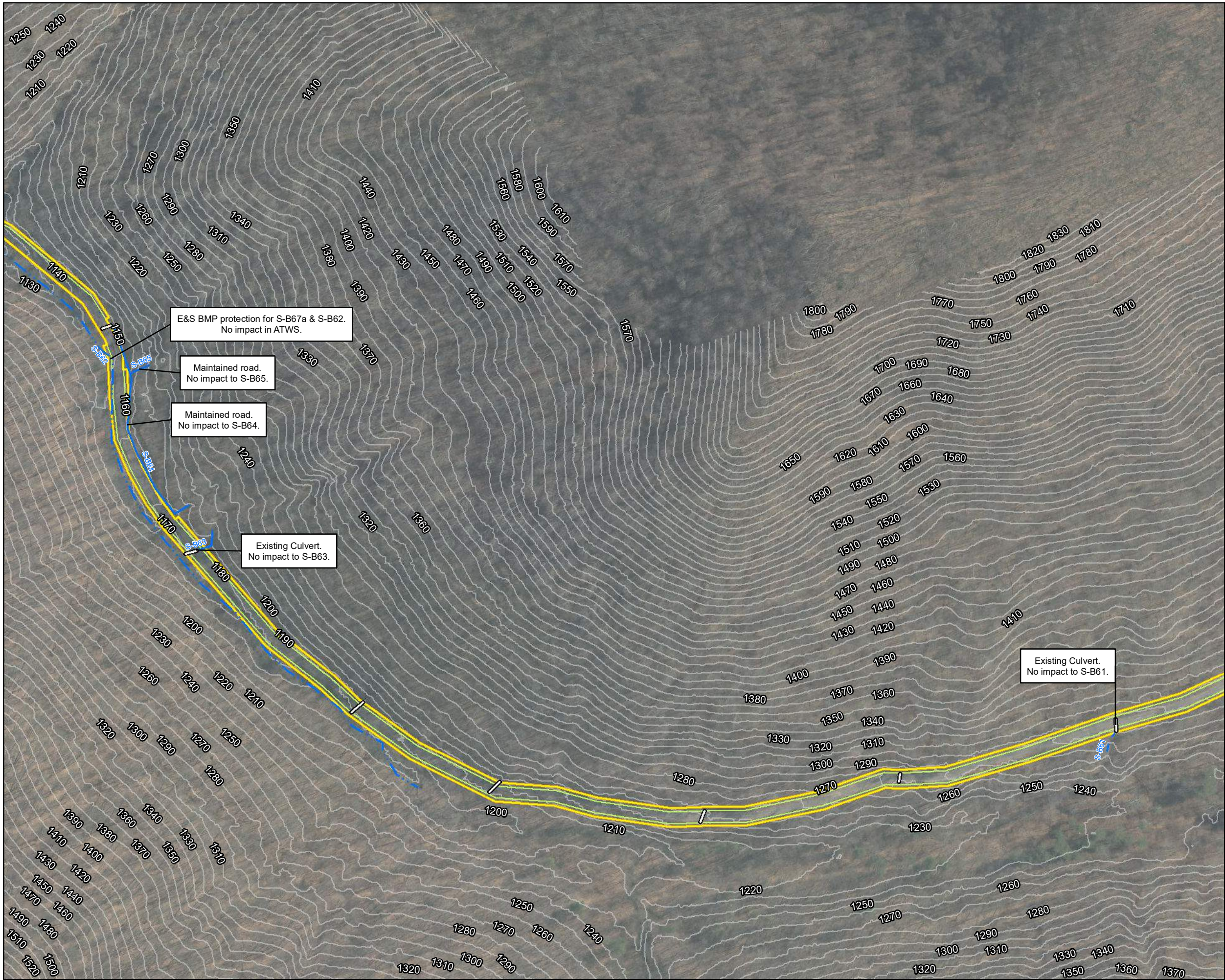


Detail Map Individual Permit Application

Figure 4-214
Webster County, West Virginia

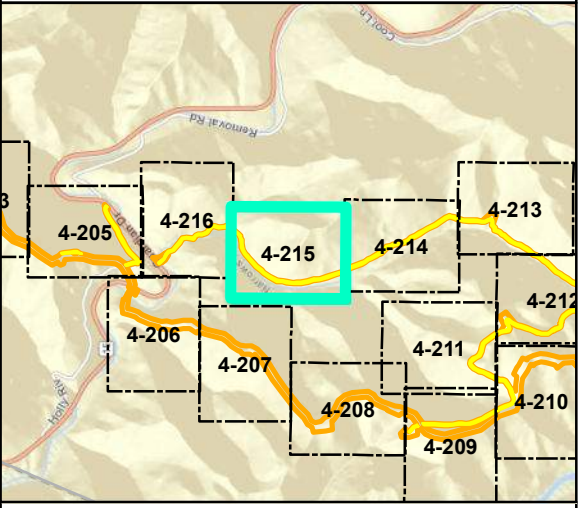
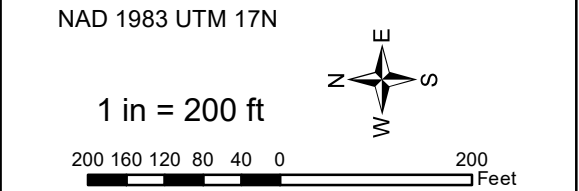
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



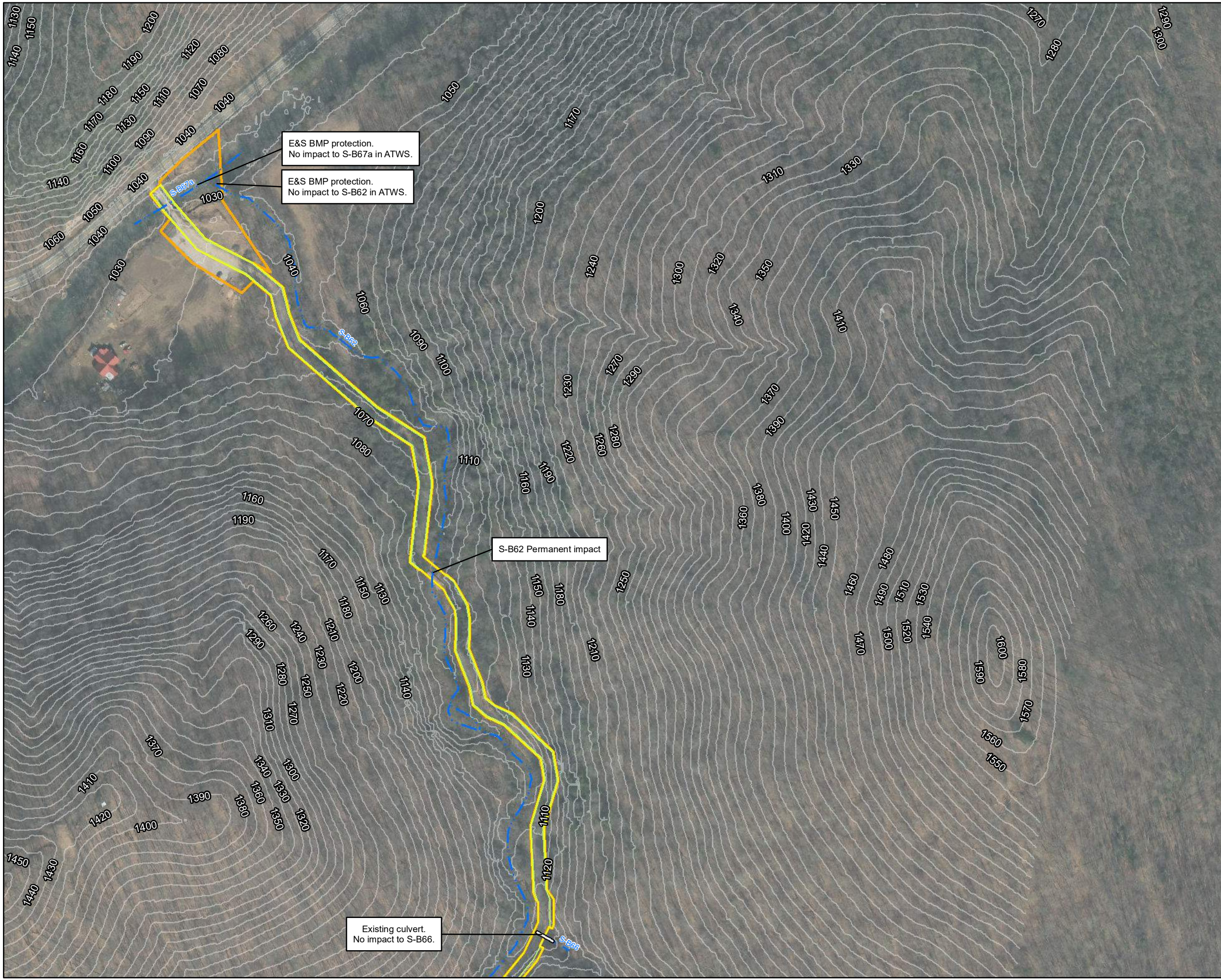
Mountain Valley Pipeline Project



Detail Map Individual Permit Application

Figure 4-215
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-216
Webster County, West Virginia

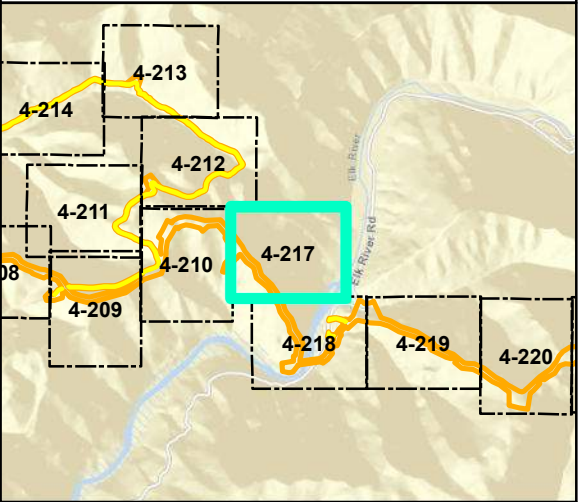
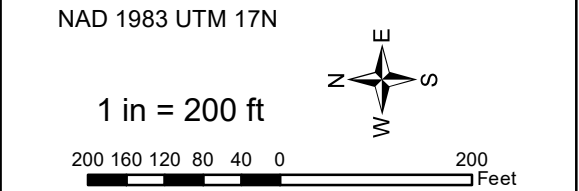
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



Mountain Valley Pipeline Project

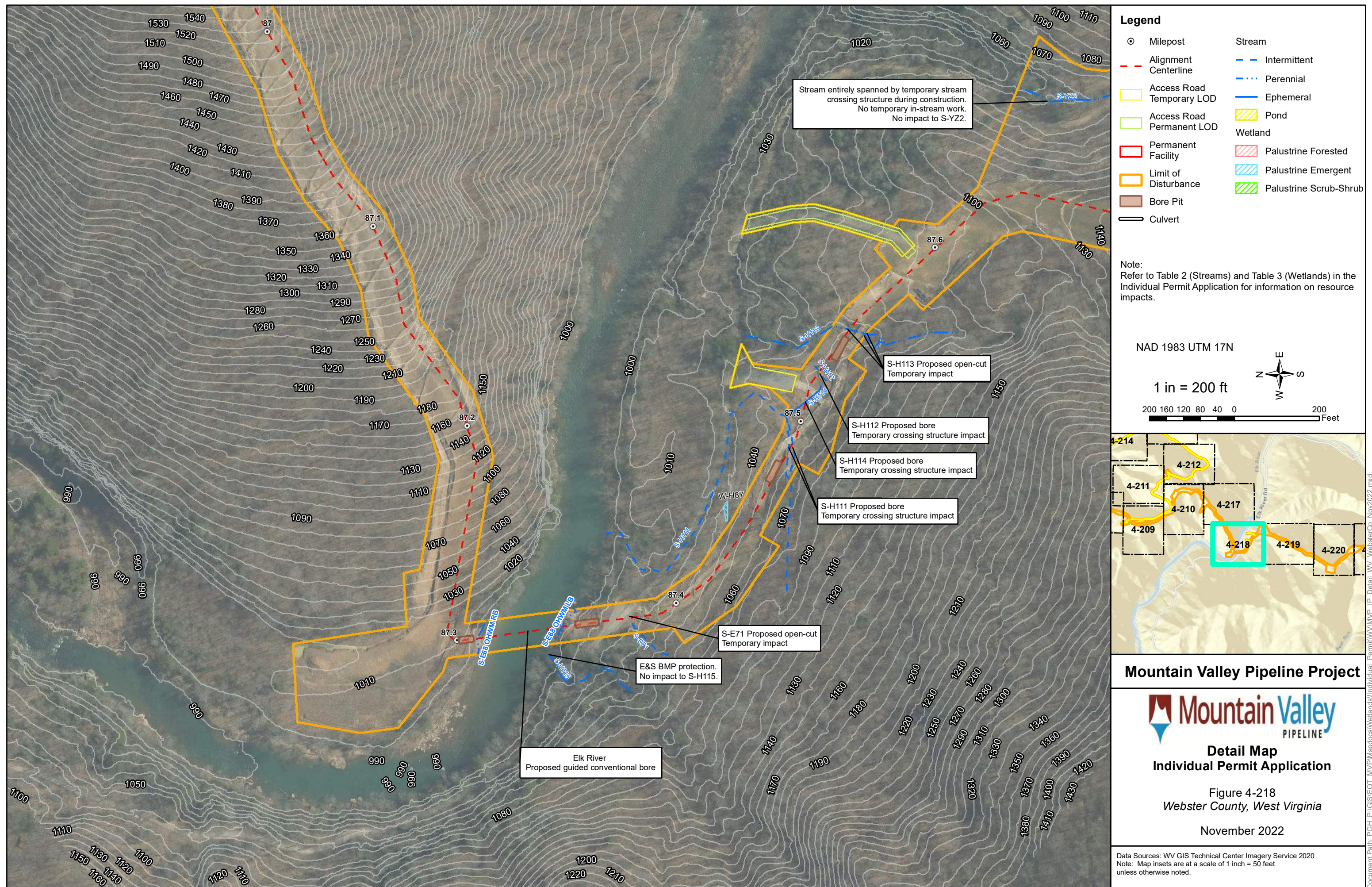


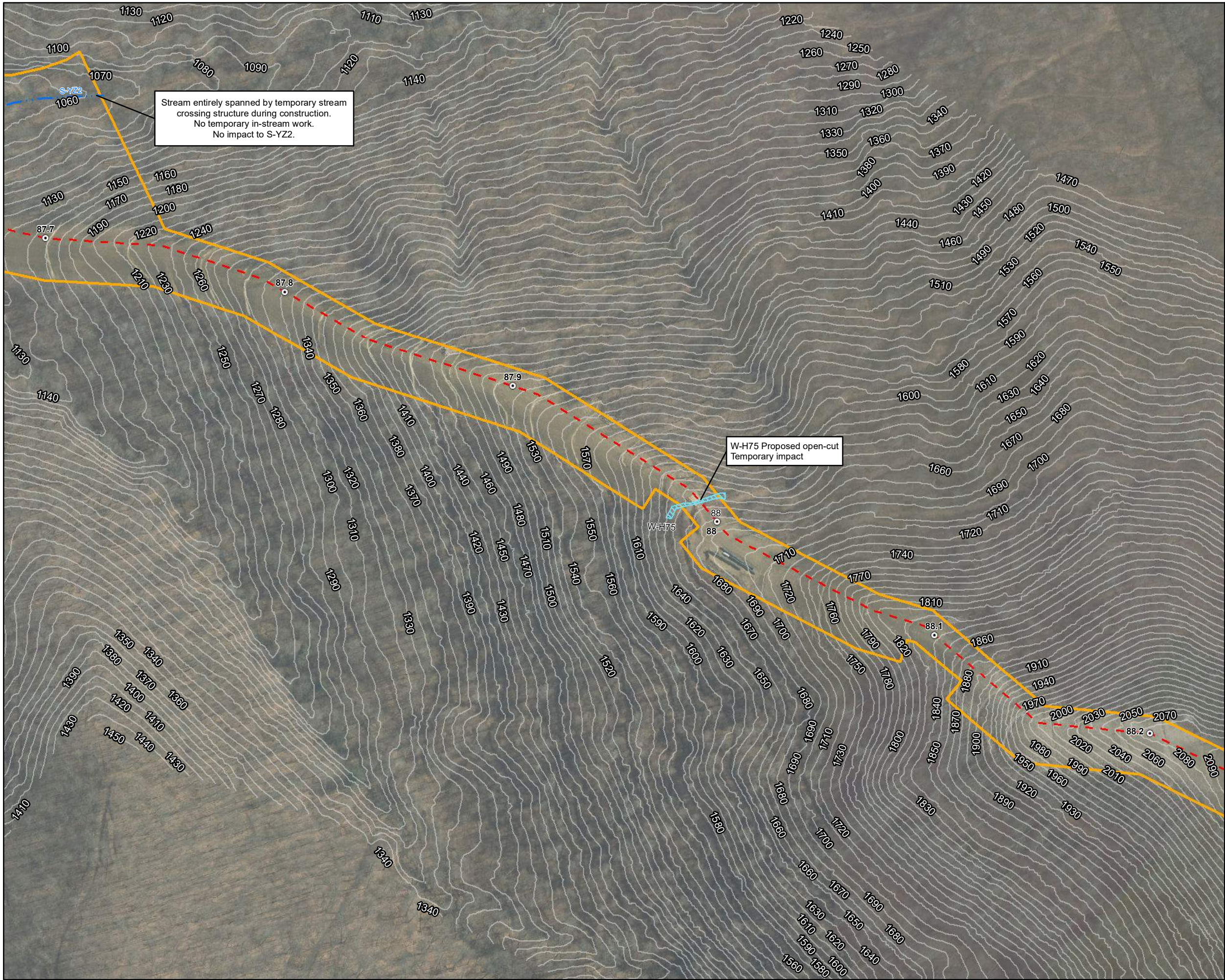
Detail Map Individual Permit Application

Figure 4-217
Webster County, West Virginia

November 2022

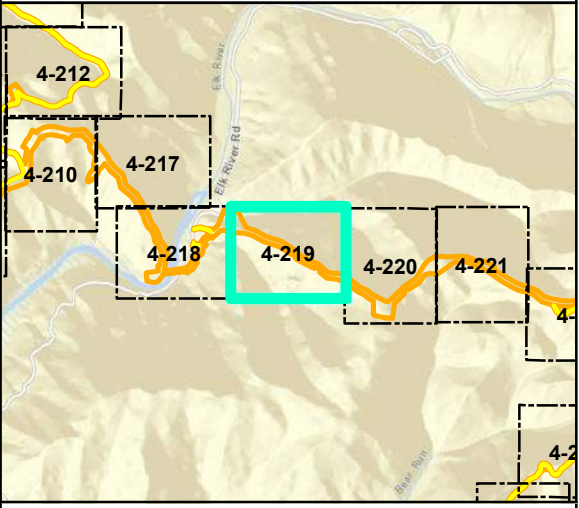
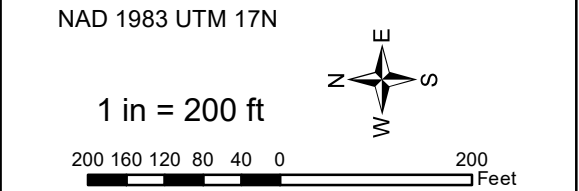
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



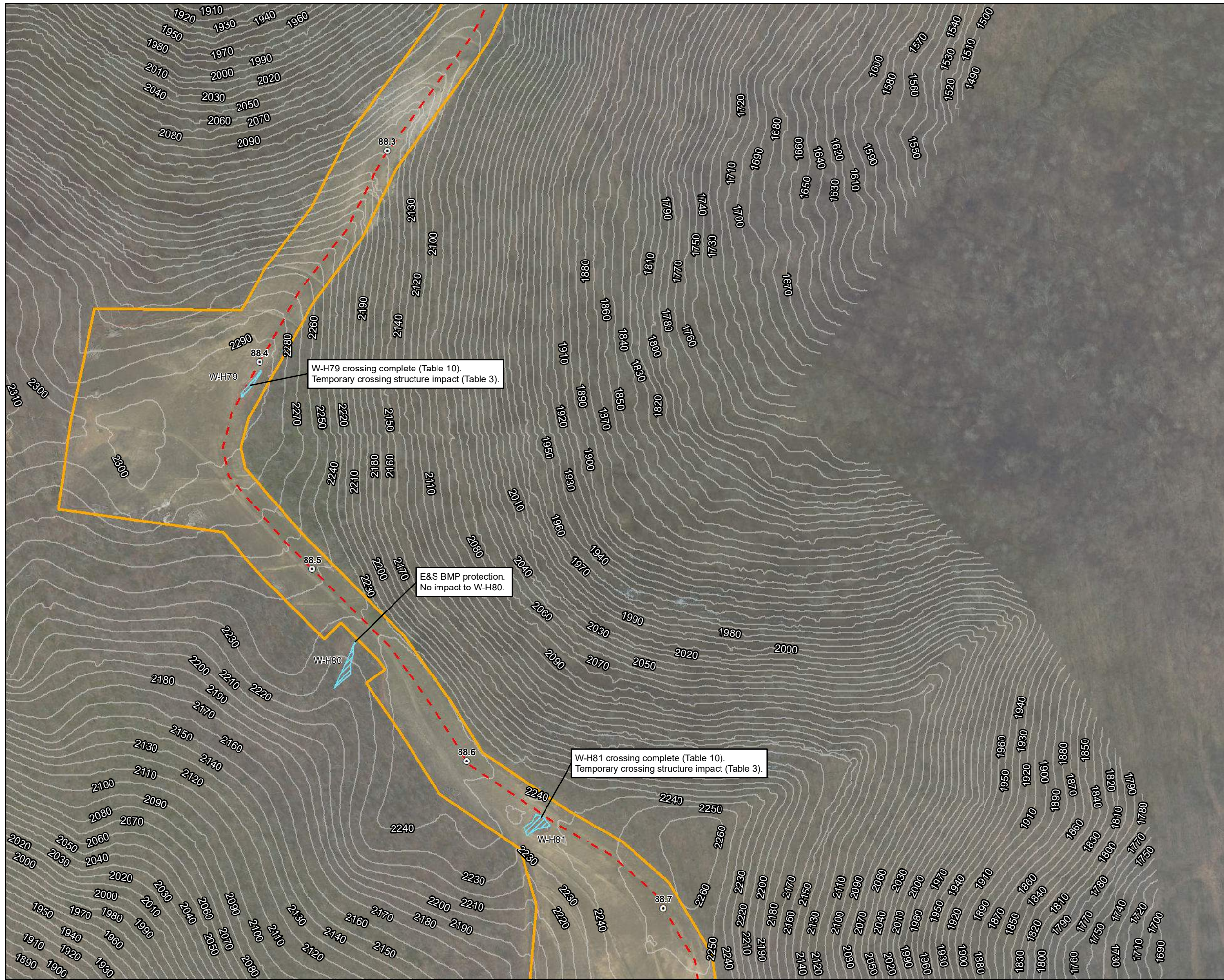
Mountain Valley Pipeline Project



Detail Map Individual Permit Application

Figure 4-219
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

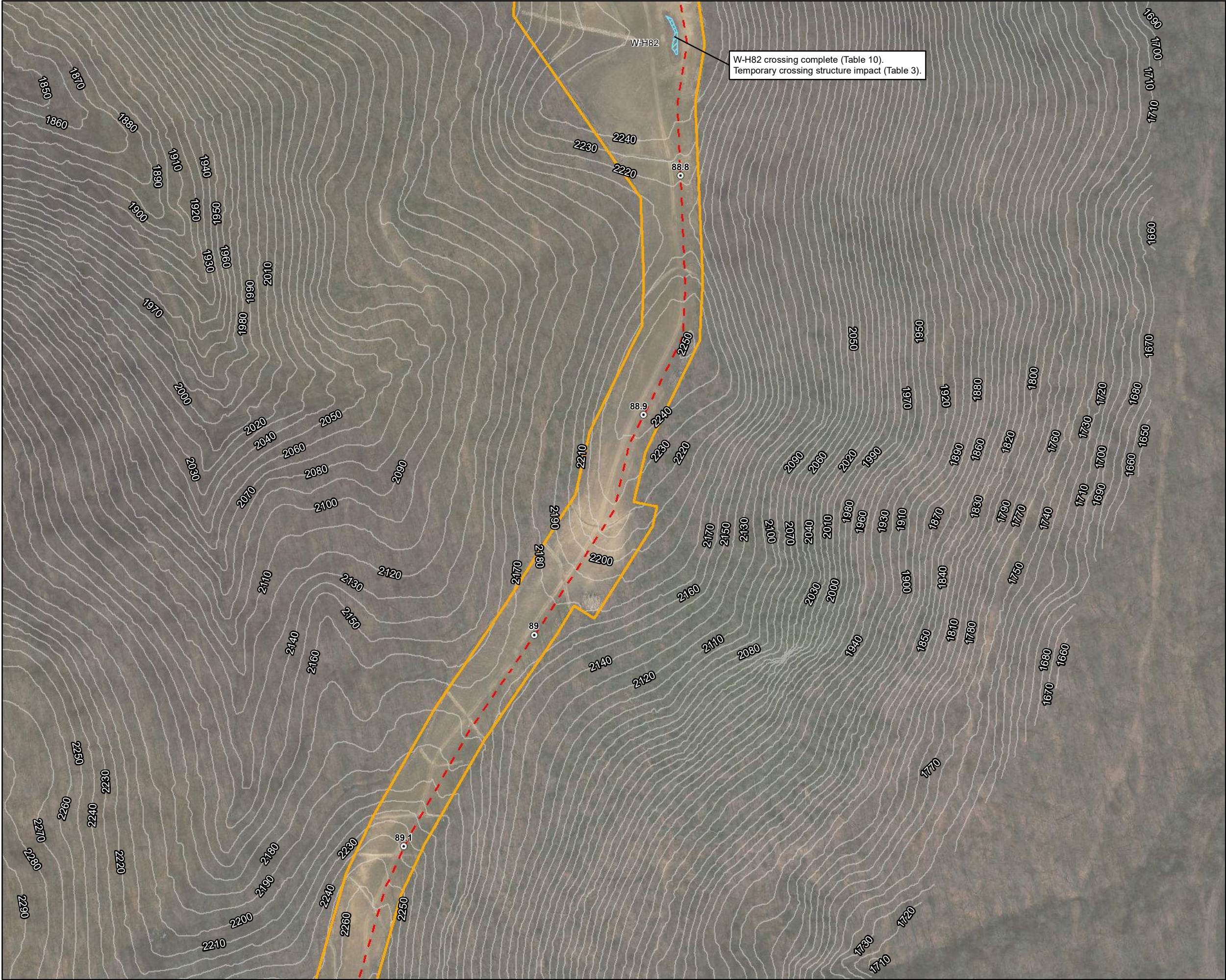
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-220
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Intermittent

Perennial

Ephemeral

Pond

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

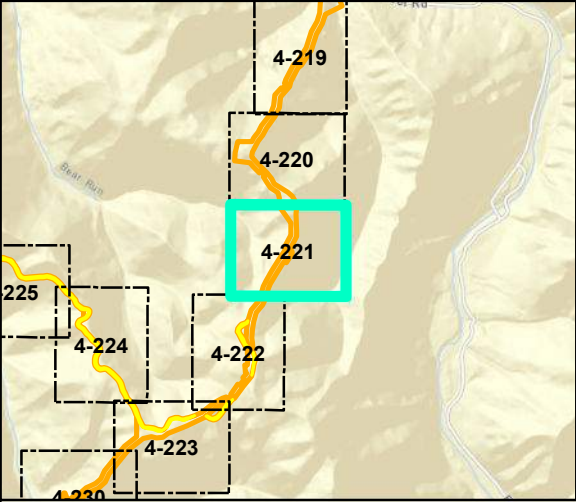
200 Feet

N

W

E

S



Mountain Valley Pipeline Project

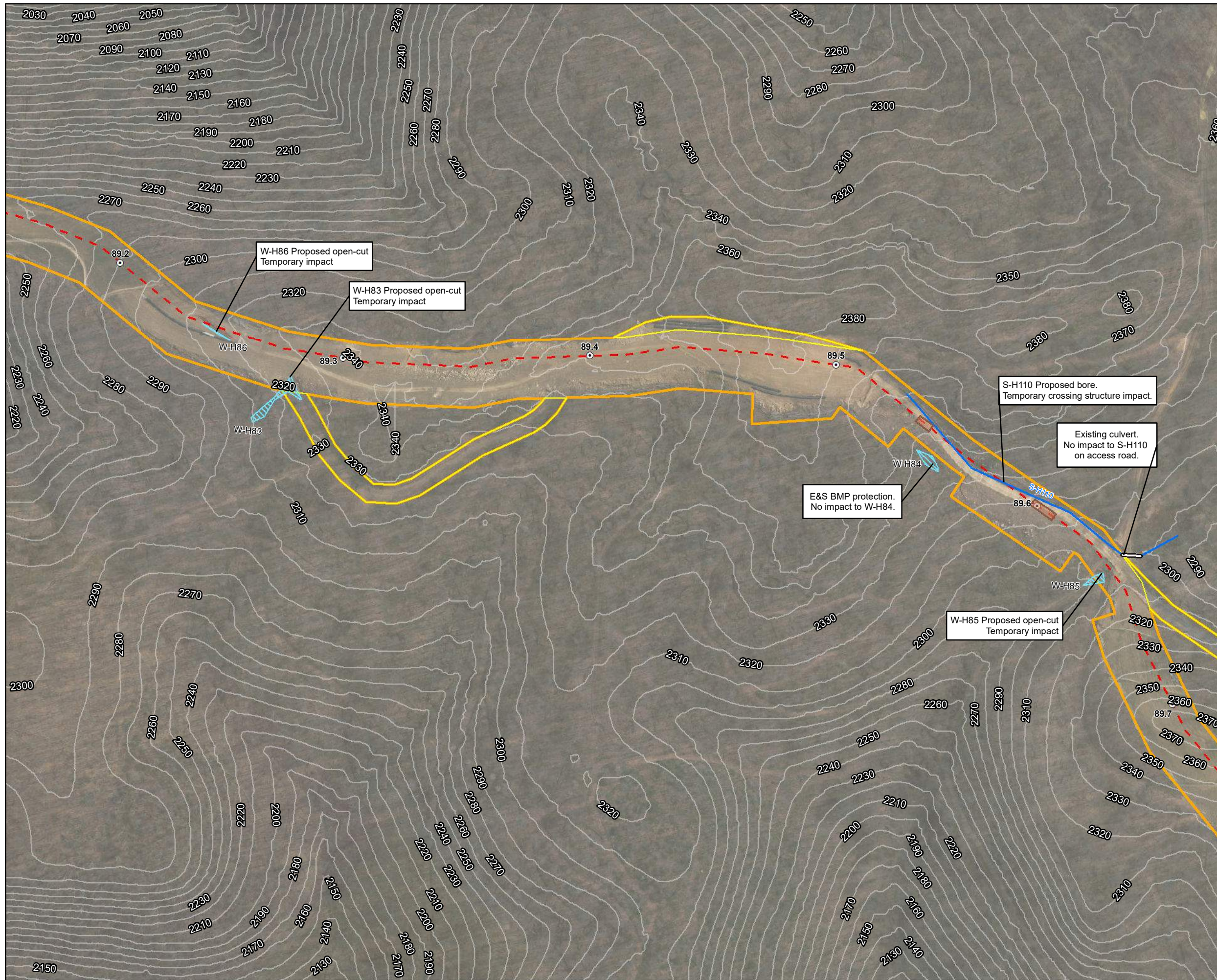


Detail Map
Individual Permit Application

Figure 4-221
Webster County, West Virginia

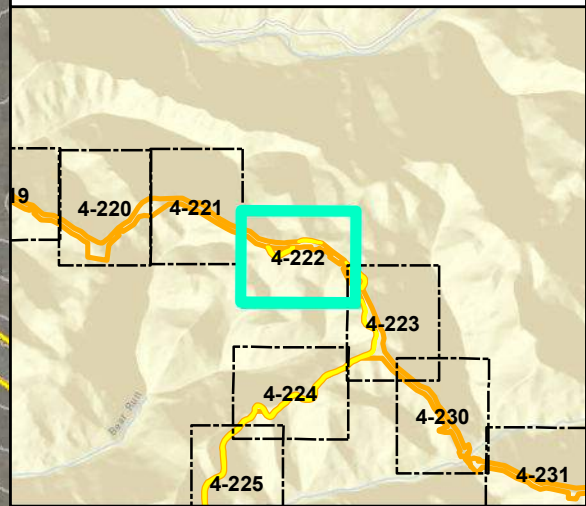
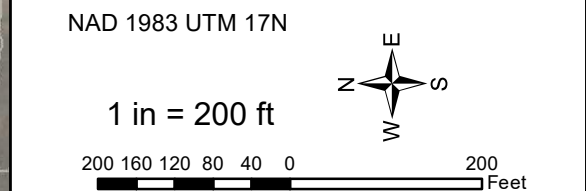
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-222
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

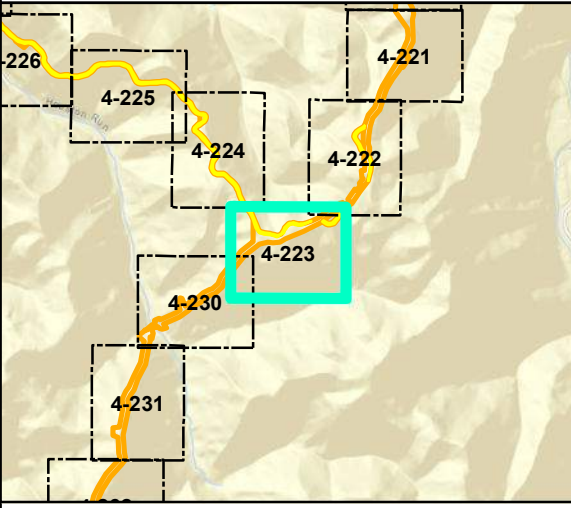
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
Yellow outline Access Road Temporary LOD	- · - · - Perennial
Green outline Access Road Permanent LOD	Blue line Ephemeral
Red outline Permanent Facility	Yellow hatched Pond
Orange outline Limit of Disturbance	Wetland
Brown Bore Pit	Pink hatched Palustrine Forested
Black line Culvert	Light blue hatched Palustrine Emergent
	Green hatched Palustrine Scrub-Shrub

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



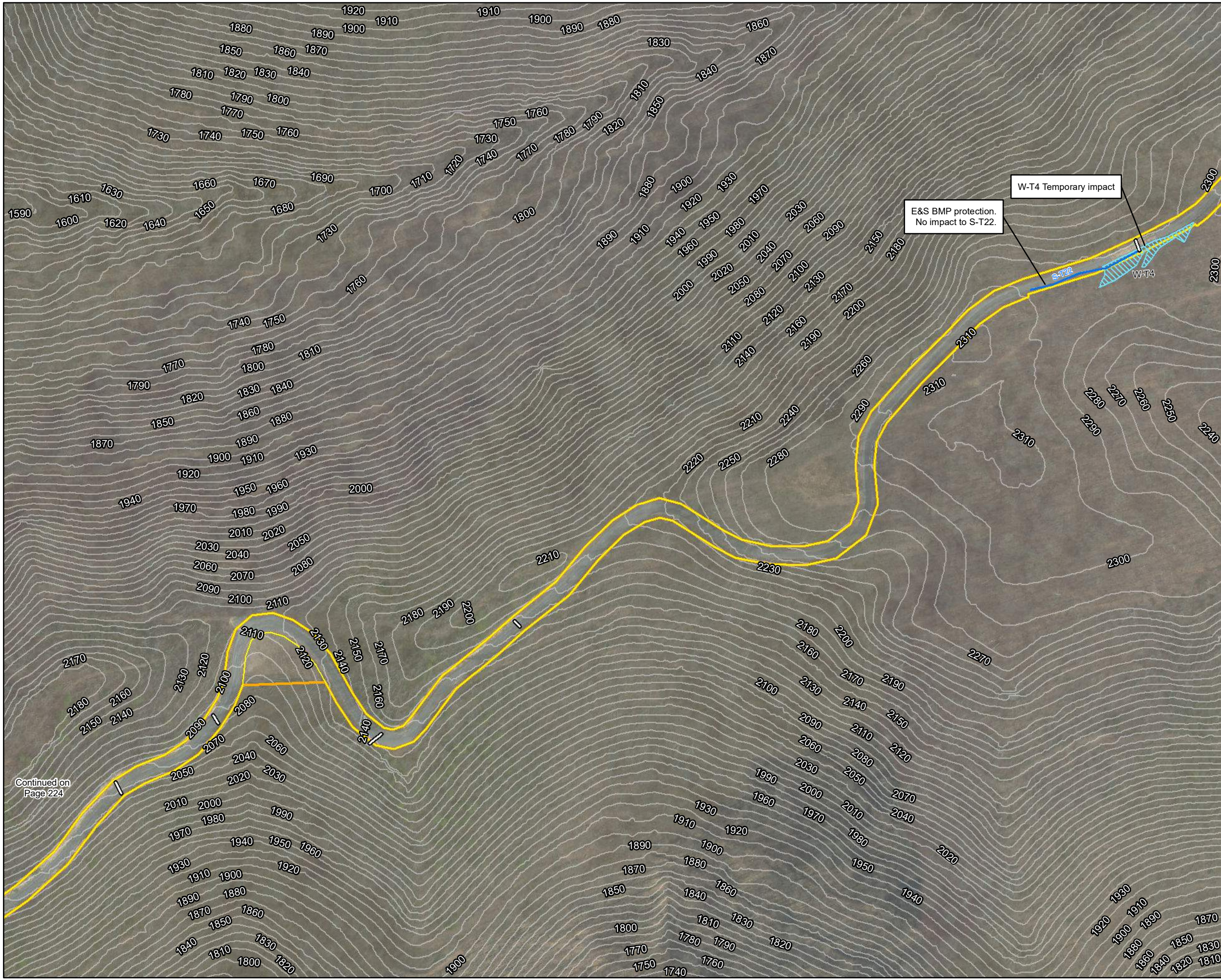
Mountain Valley Pipeline Project



**Detail Map
Individual Permit Application**

Figure 4-223
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

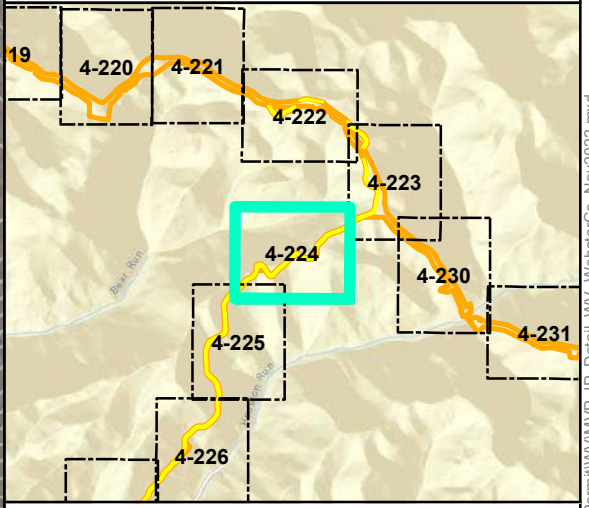
○ Milepost	Stream
— Alignment Centerline	— Intermittent
— Access Road Temporary LOD	— Perennial
— Access Road Permanent LOD	— Ephemeral
Permanent Facility	▨ Pond
Limit of Disturbance	Wetland
Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

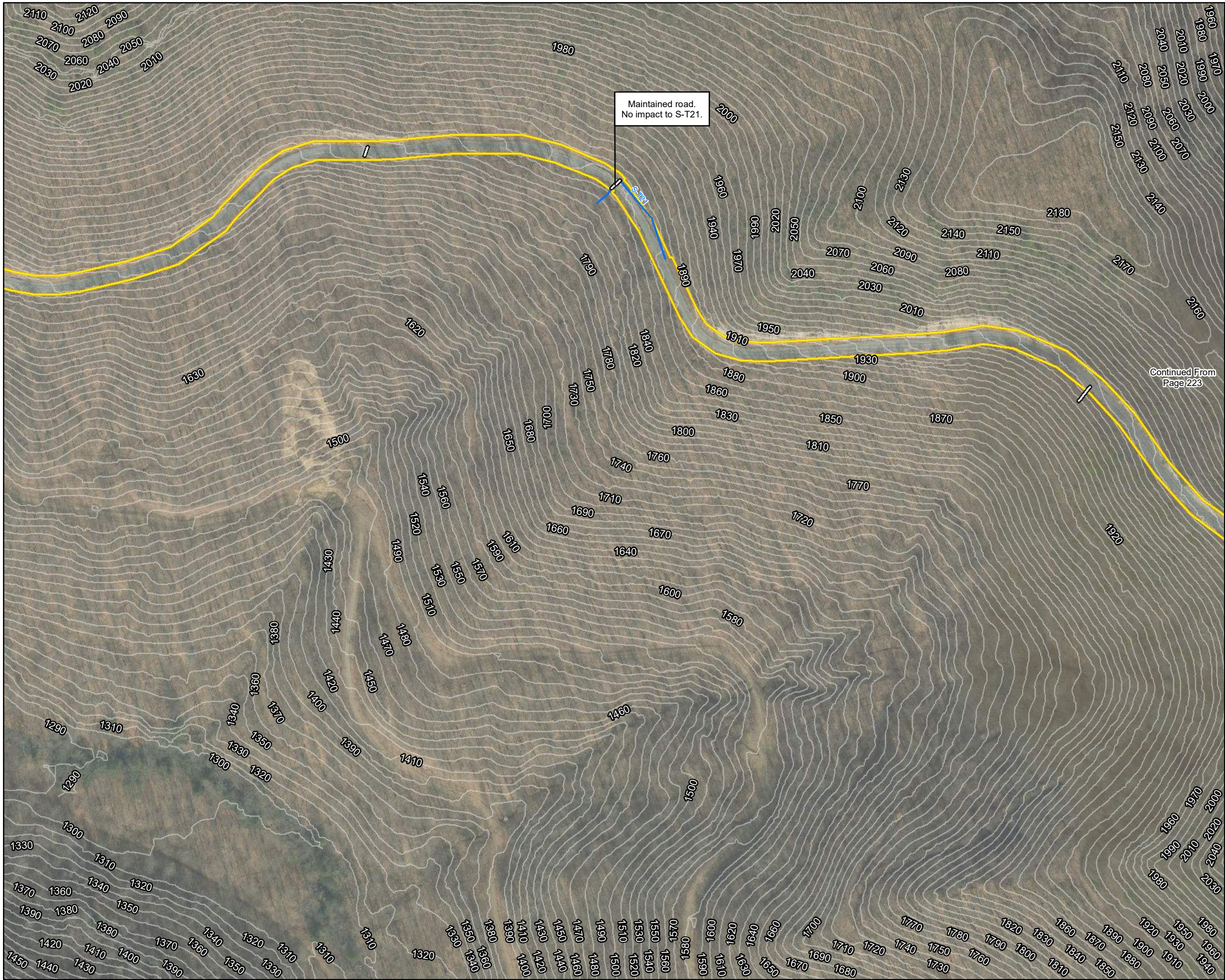
Detail Map
Individual Permit Application

Figure 4-224
Webster County, West Virginia

November 2022

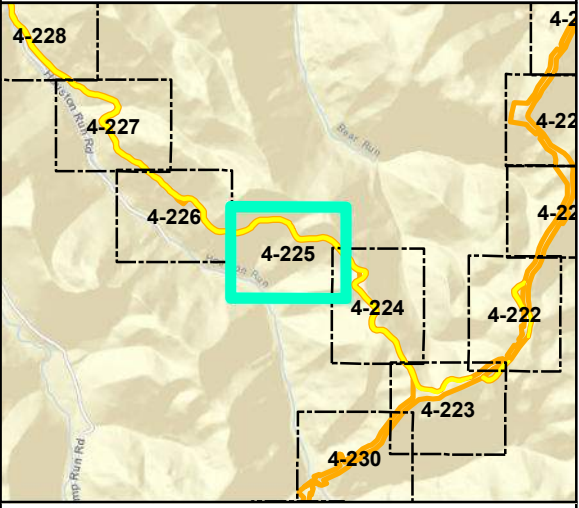
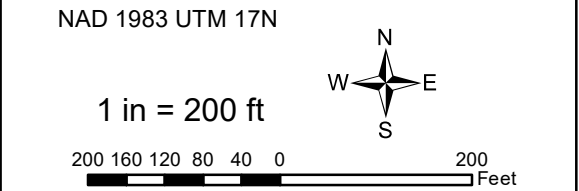
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Continued on
Page 224



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-225
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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 4-226
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

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Mountain Valley Pipeline Project

Mountain Valley

PIPELINE

Detail Map

Individual Permit Application

Figure 4-227

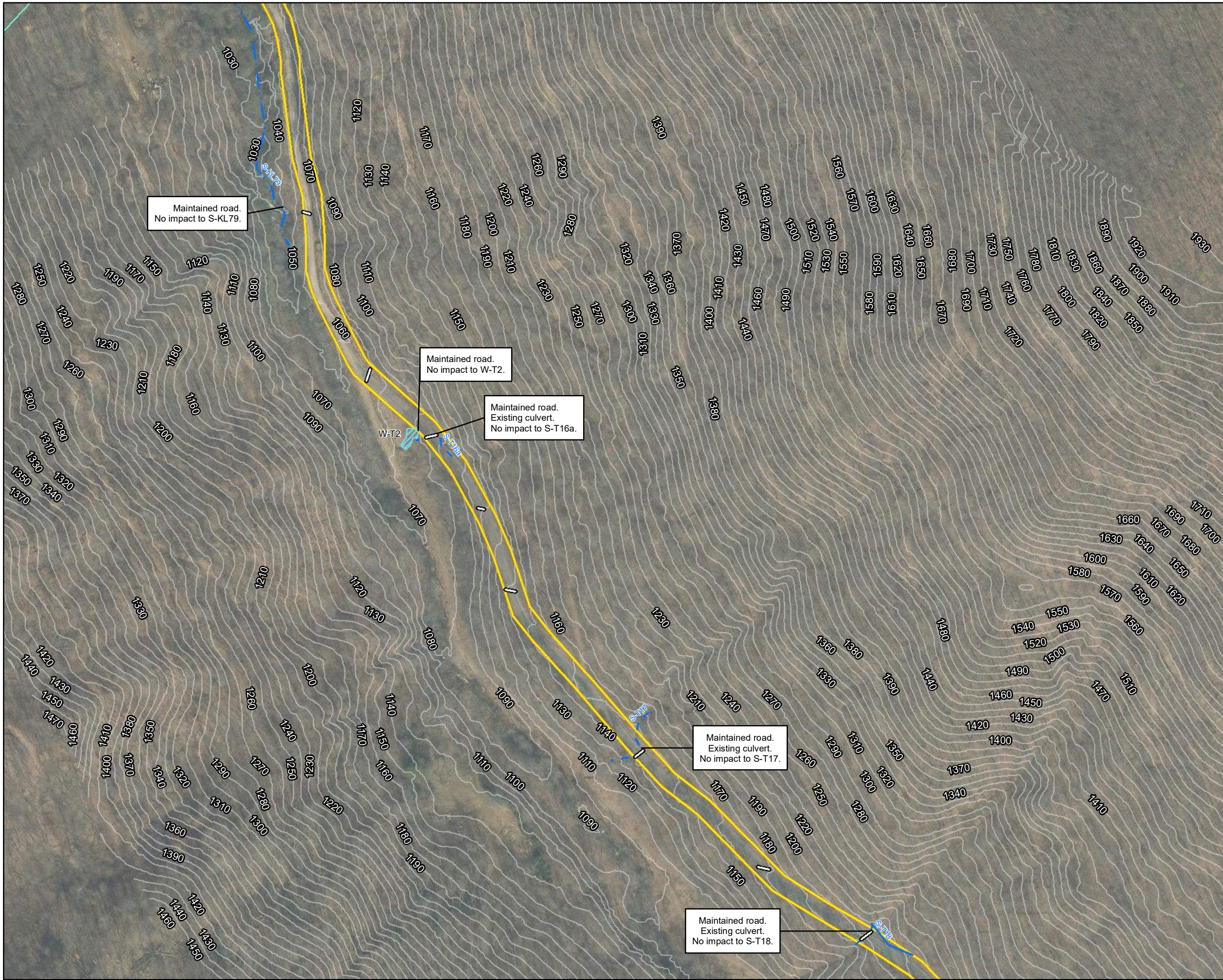
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020

Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

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Legend

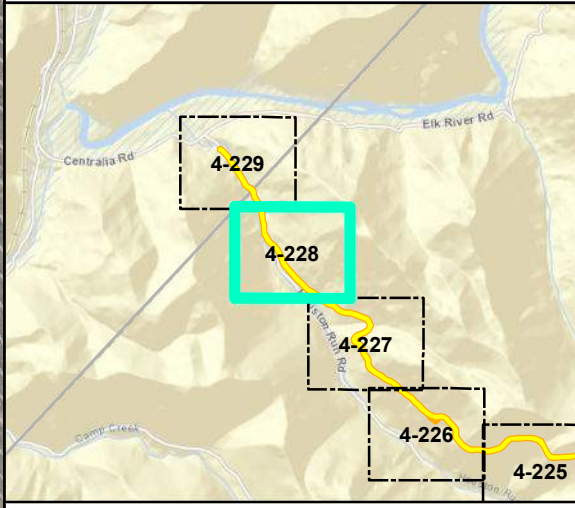
○ Milepost	Stream
— Alignment Centerline	— Intermittent
□ Access Road Temporary LOD	— Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

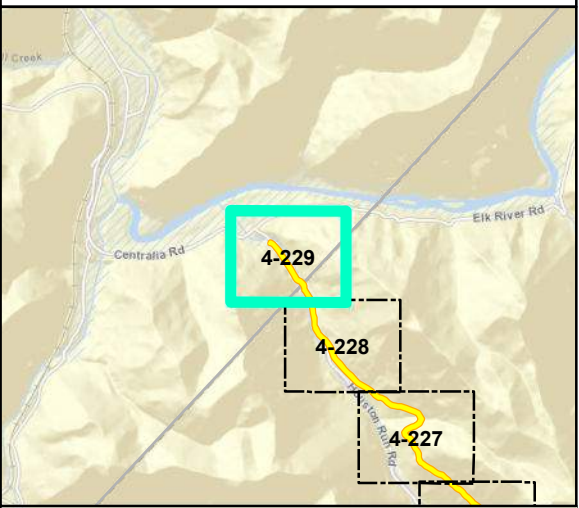
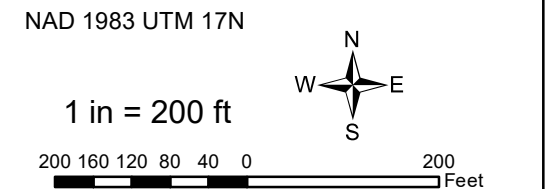
Figure 4-228
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ⊙ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| ▬ Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



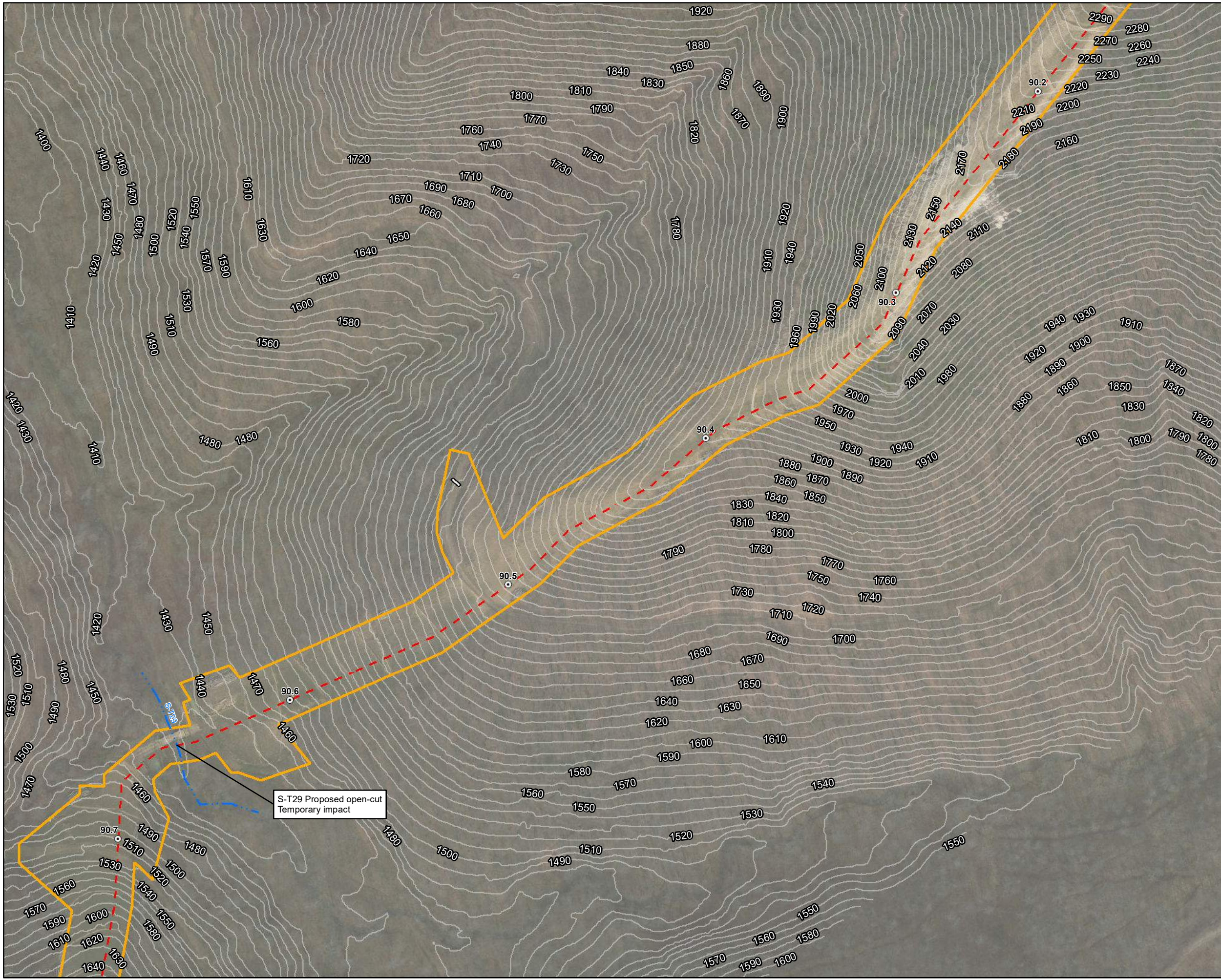
Mountain Valley Pipeline Project



Detail Map Individual Permit Application

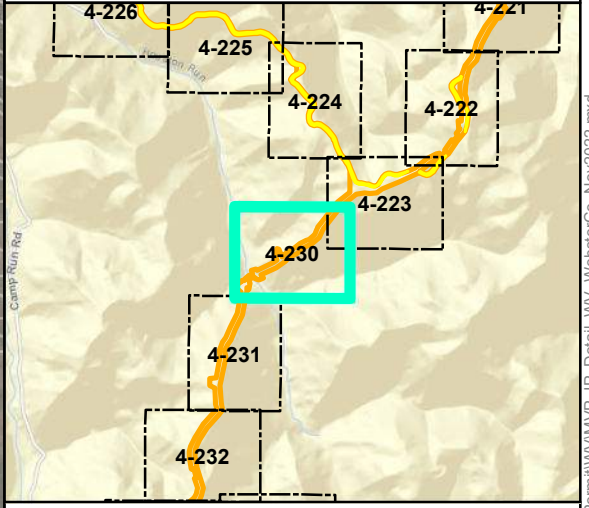
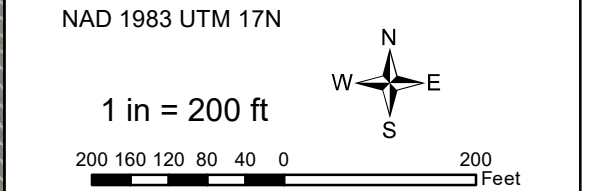
Figure 4-229
Braxton/Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2019 and 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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



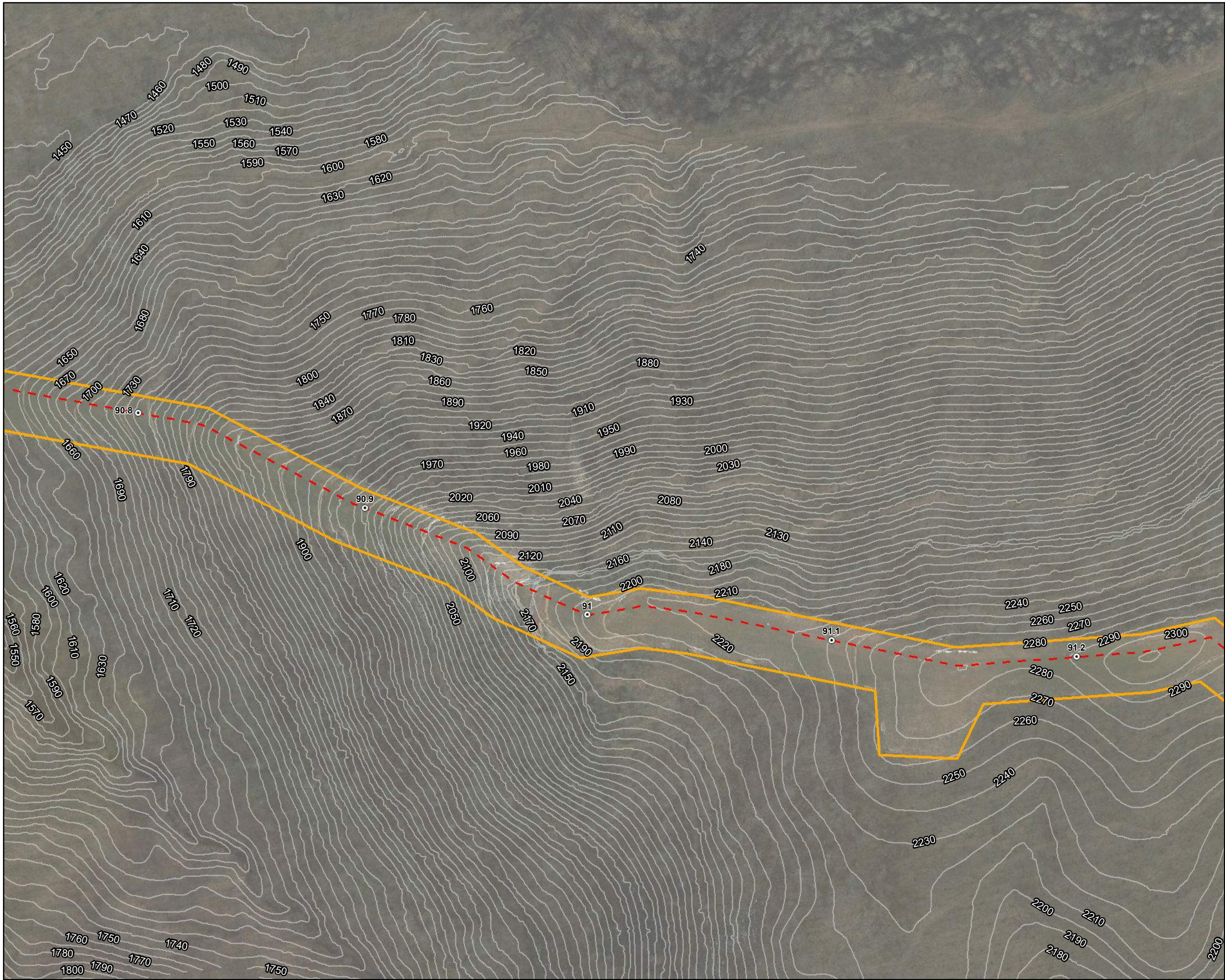
Mountain Valley Pipeline Project



**Detail Map
Individual Permit Application**

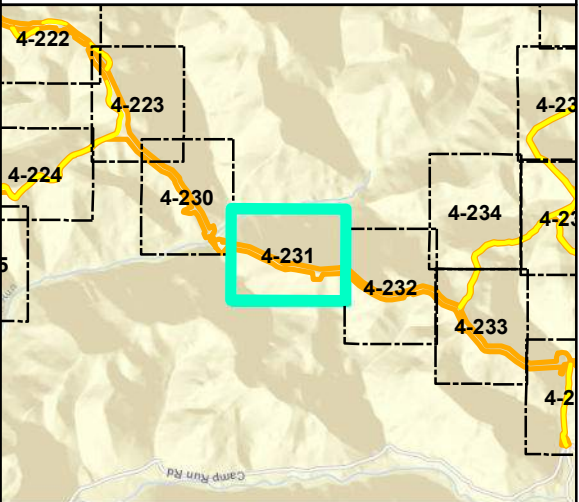
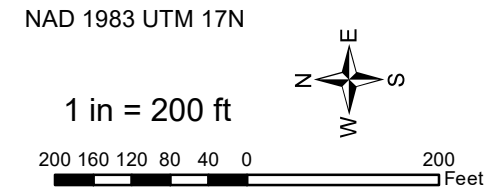
Figure 4-230
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| == Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



Mountain Valley Pipeline Project

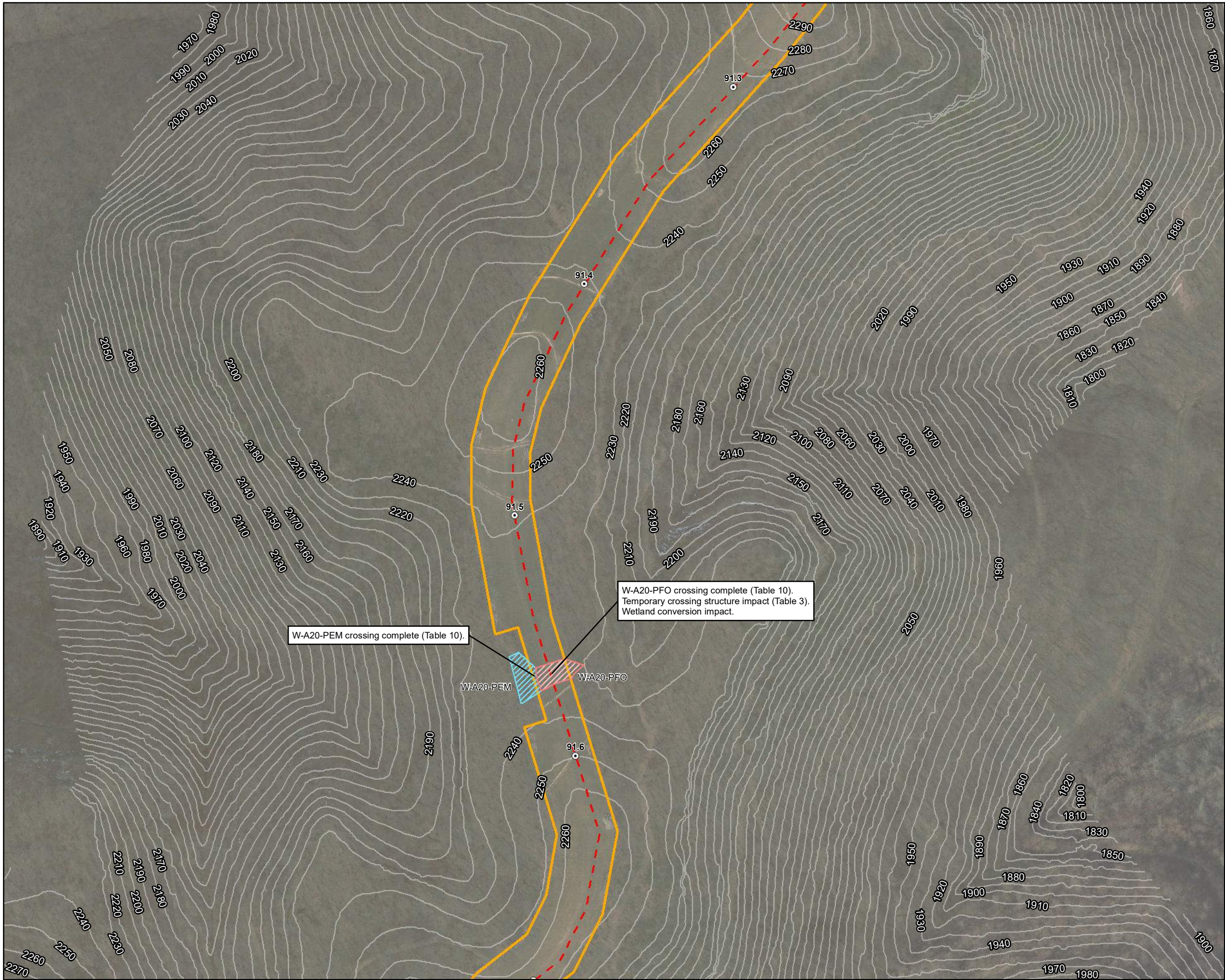


Detail Map Individual Permit Application

Figure 4-231
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

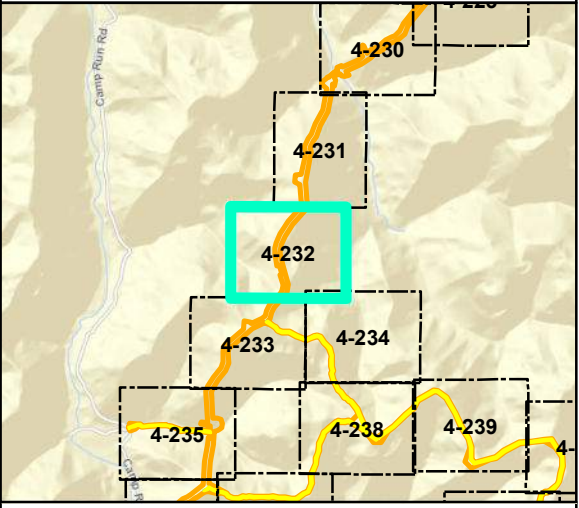
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
▭ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-232
Webster County, West Virginia

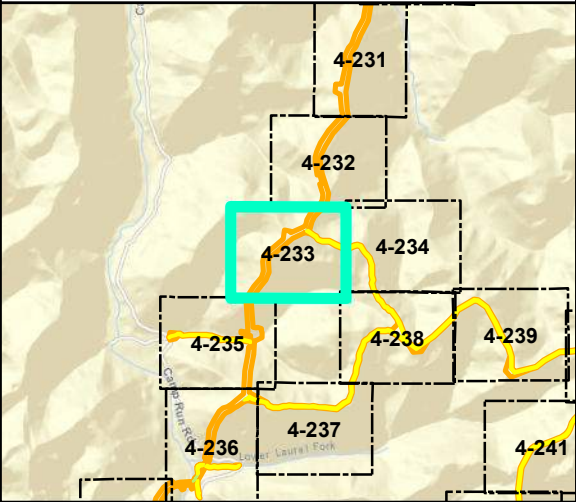
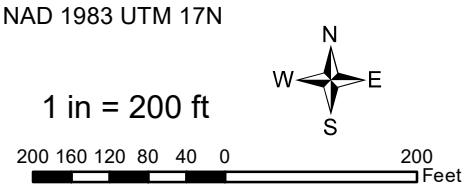
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-233
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Continued on
Page 237

Legend

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

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

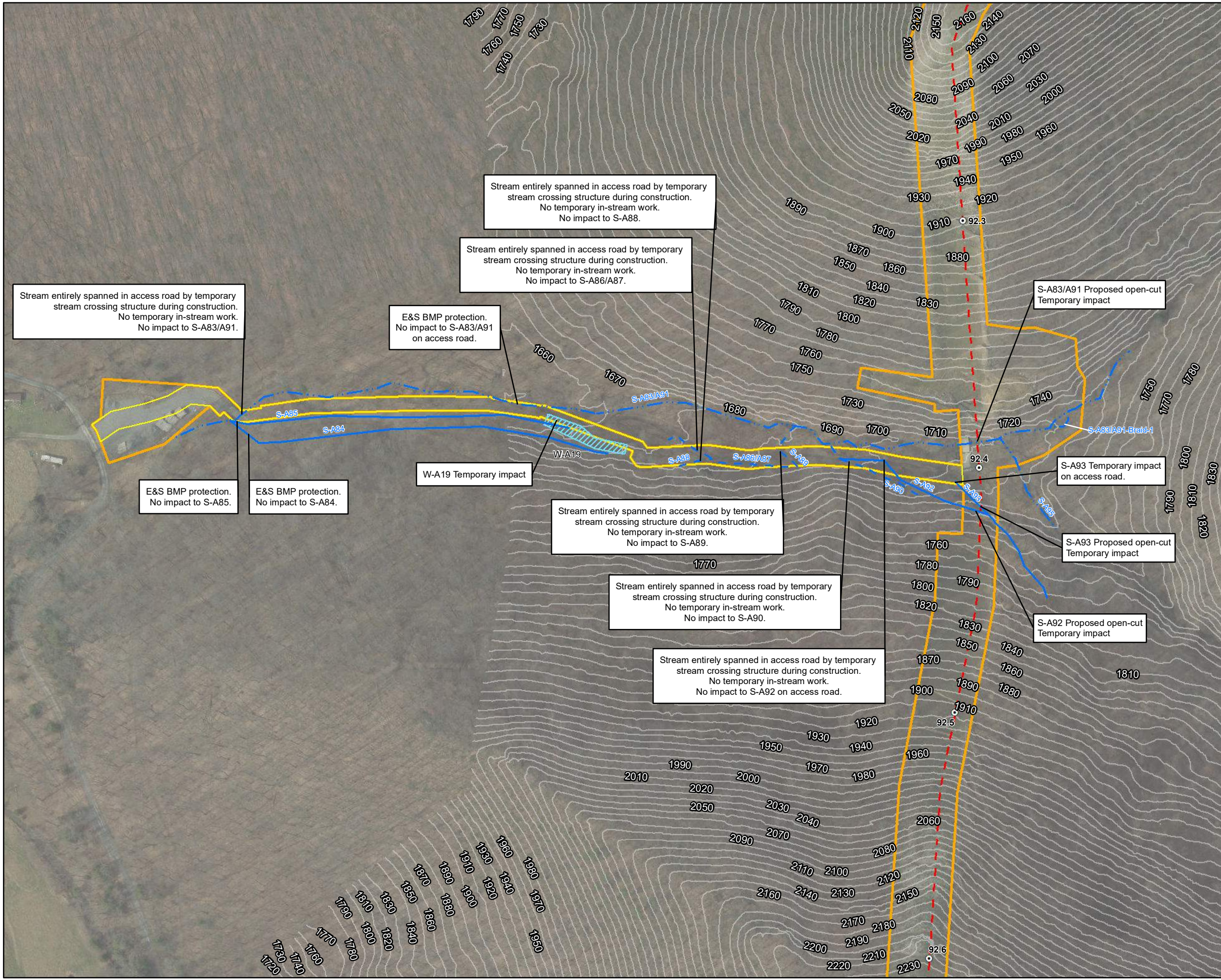
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-234
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

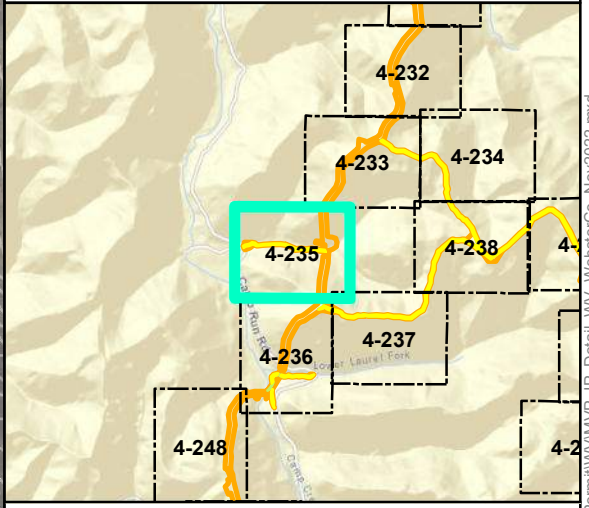
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
▭ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

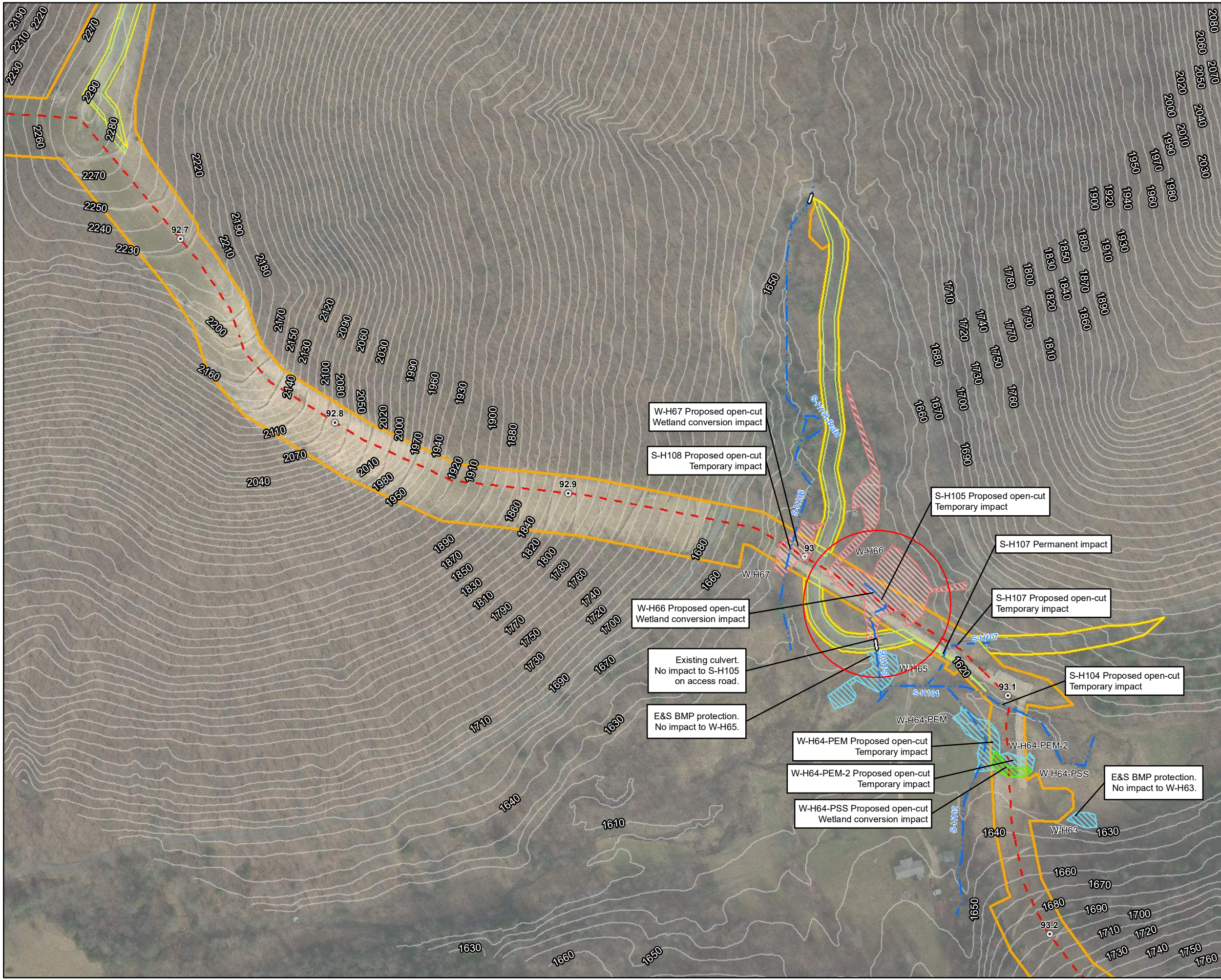
Detail Map
Individual Permit Application

Figure 4-235
Webster County, West Virginia

November 2022

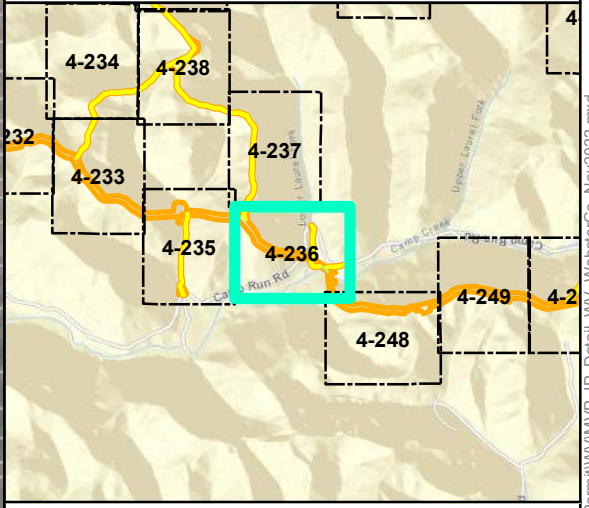
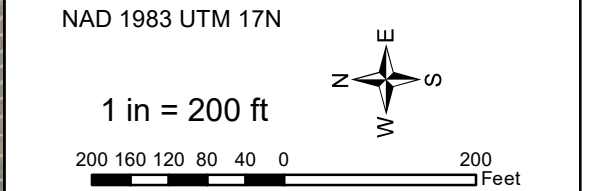
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\EQ\MVP\Mapdocs\Wetlands\Individual_Permit\WV\MVP_IP_Detail_WV_Wetlands\WV_MVP_IP_Detail_WV_Wetlands.mxd



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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



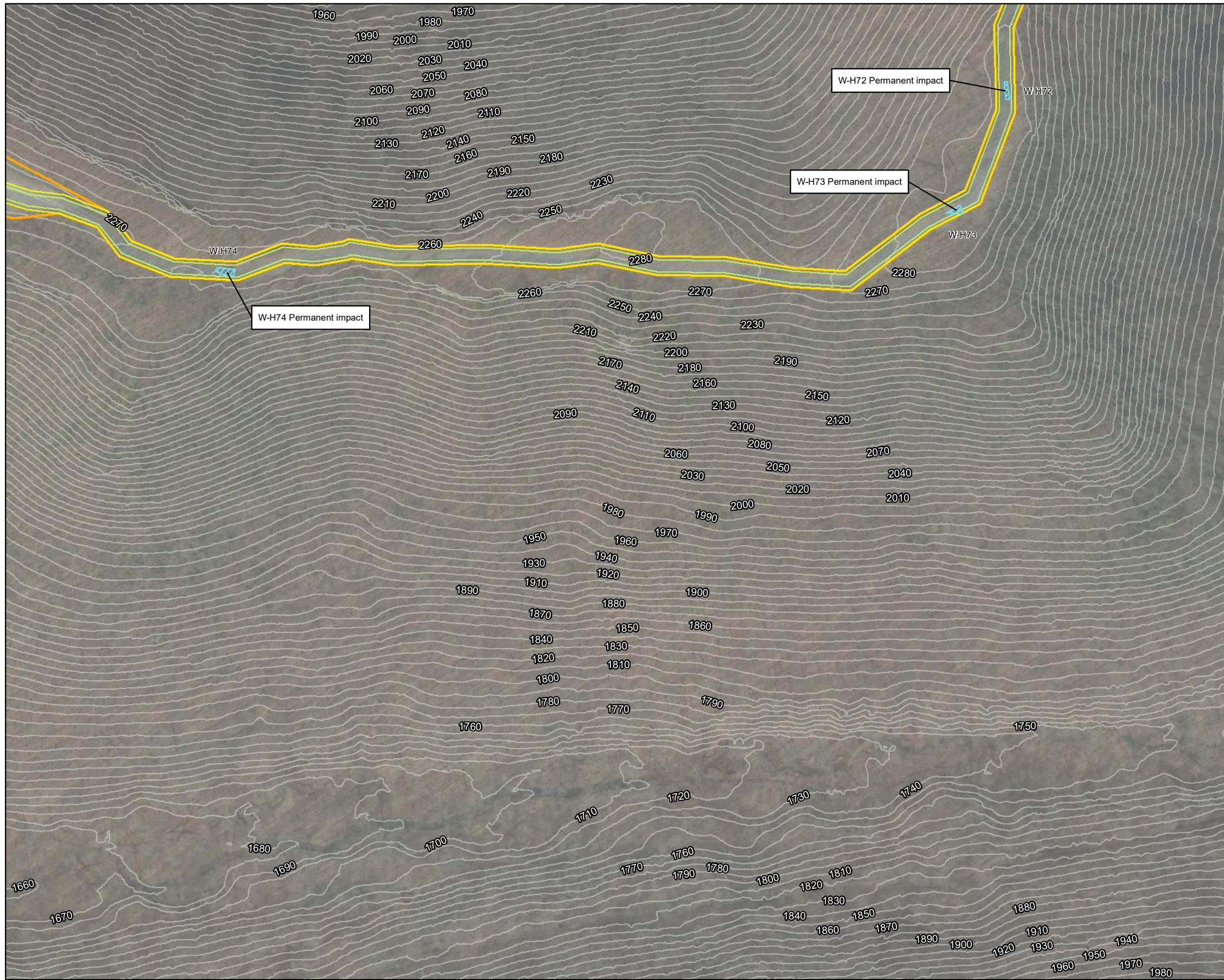
Mountain Valley Pipeline Project



**Detail Map
Individual Permit Application**

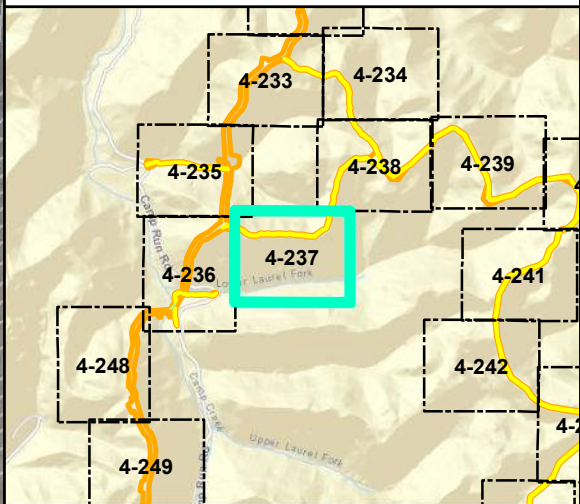
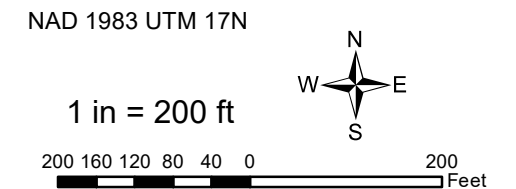
Figure 4-236
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-237
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Continued From
Page 245

Legend

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

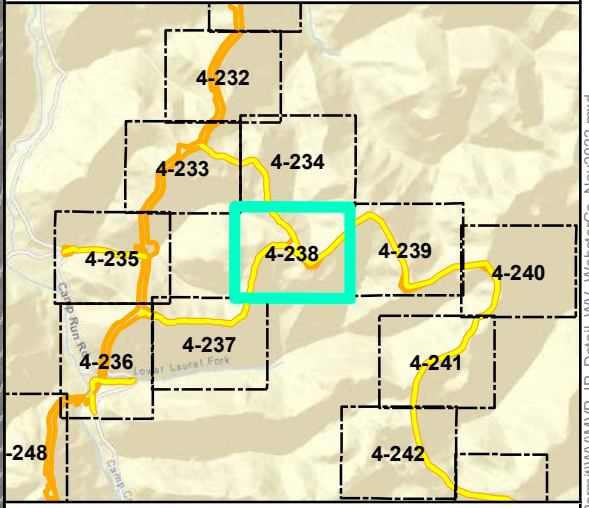
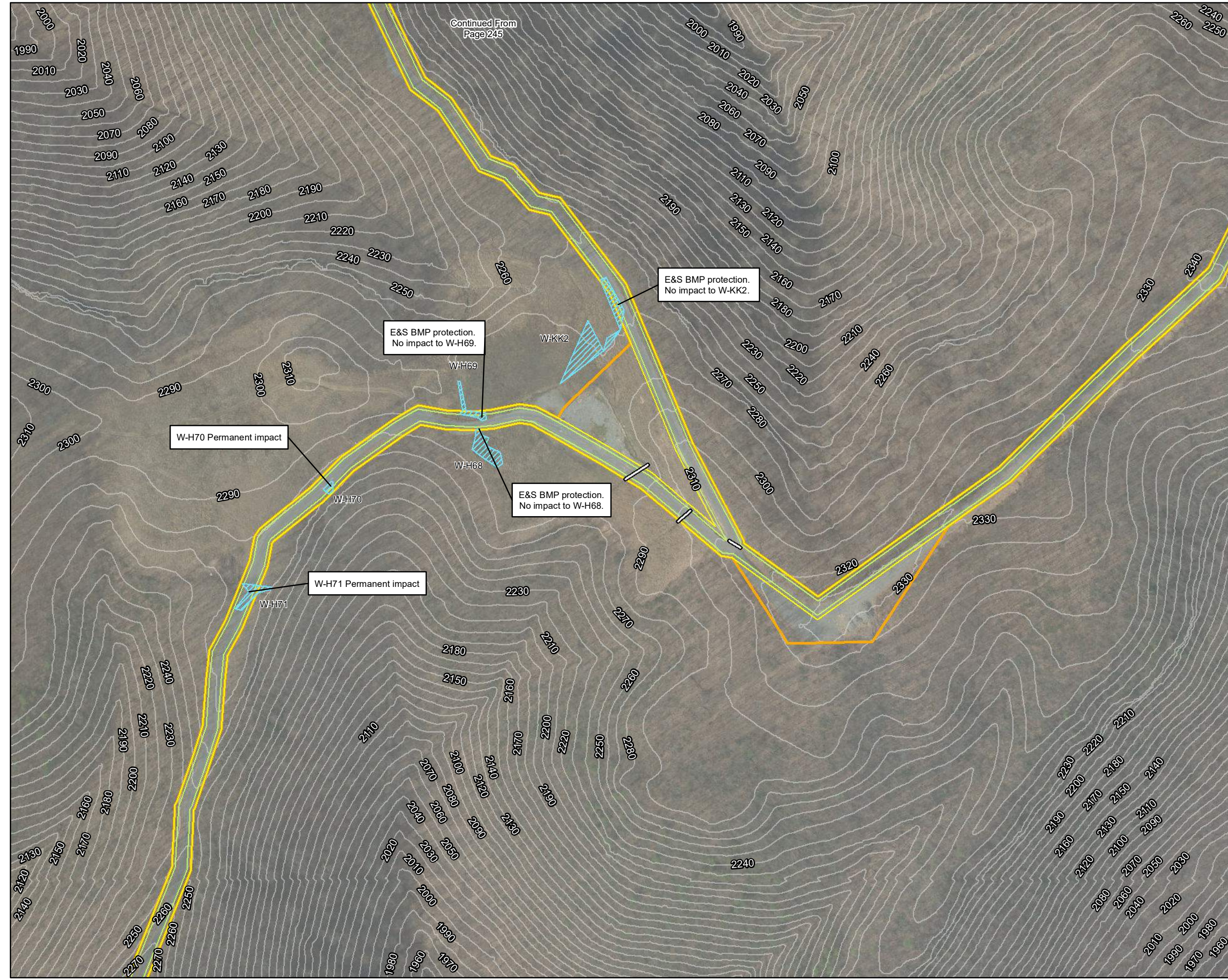
Note:
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

NAD 1983 UTM 17N

1 in = 200 ft

200 160 120 80 40 0

200 Feet



Mountain Valley Pipeline Project

Mountain Valley
PIPELINE

Detail Map
Individual Permit Application

Figure 4-238
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\EQ\MVP\Mapdocs\Wetlands\Individual_Permit\WV\MVP_IP_Detail_WV_WebsterCo_Nov2022.mxd



Legend

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

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 4-239
Webster County, West Virginia

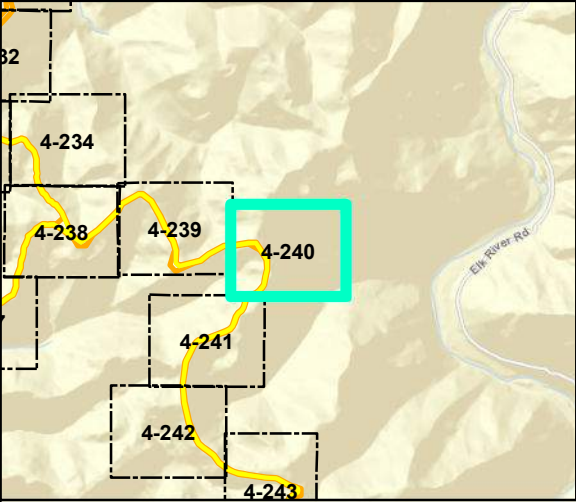
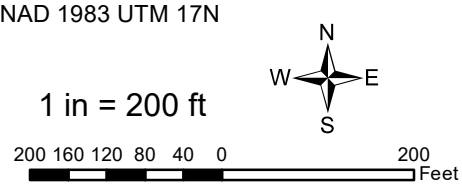
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-240
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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 4-241
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

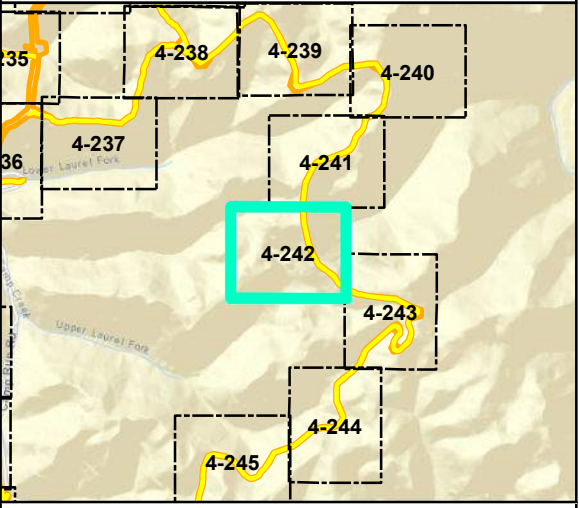
○ Milepost	Stream
— Alignment Centerline	— Intermittent
— Access Road Temporary LOD	— Perennial
— Access Road Permanent LOD	— Ephemeral
Permanent Facility	▨ Pond
Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-242
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



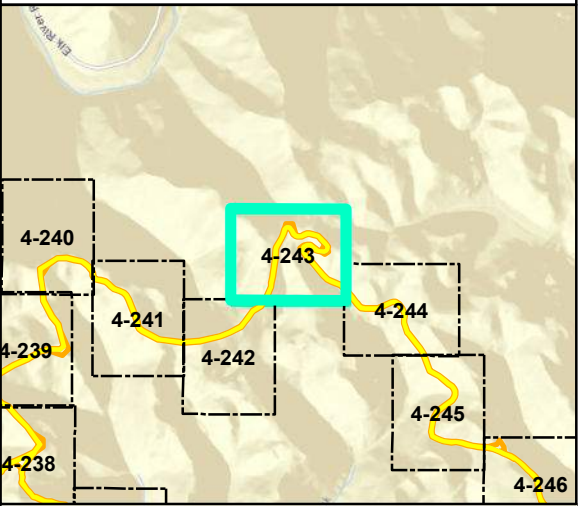
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| — Access Road Temporary LOD | — Perennial |
| — Access Road Permanent LOD | — Ephemeral |
| Permanent Facility | ▨ Pond |
| Limit of Disturbance | Wetland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

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

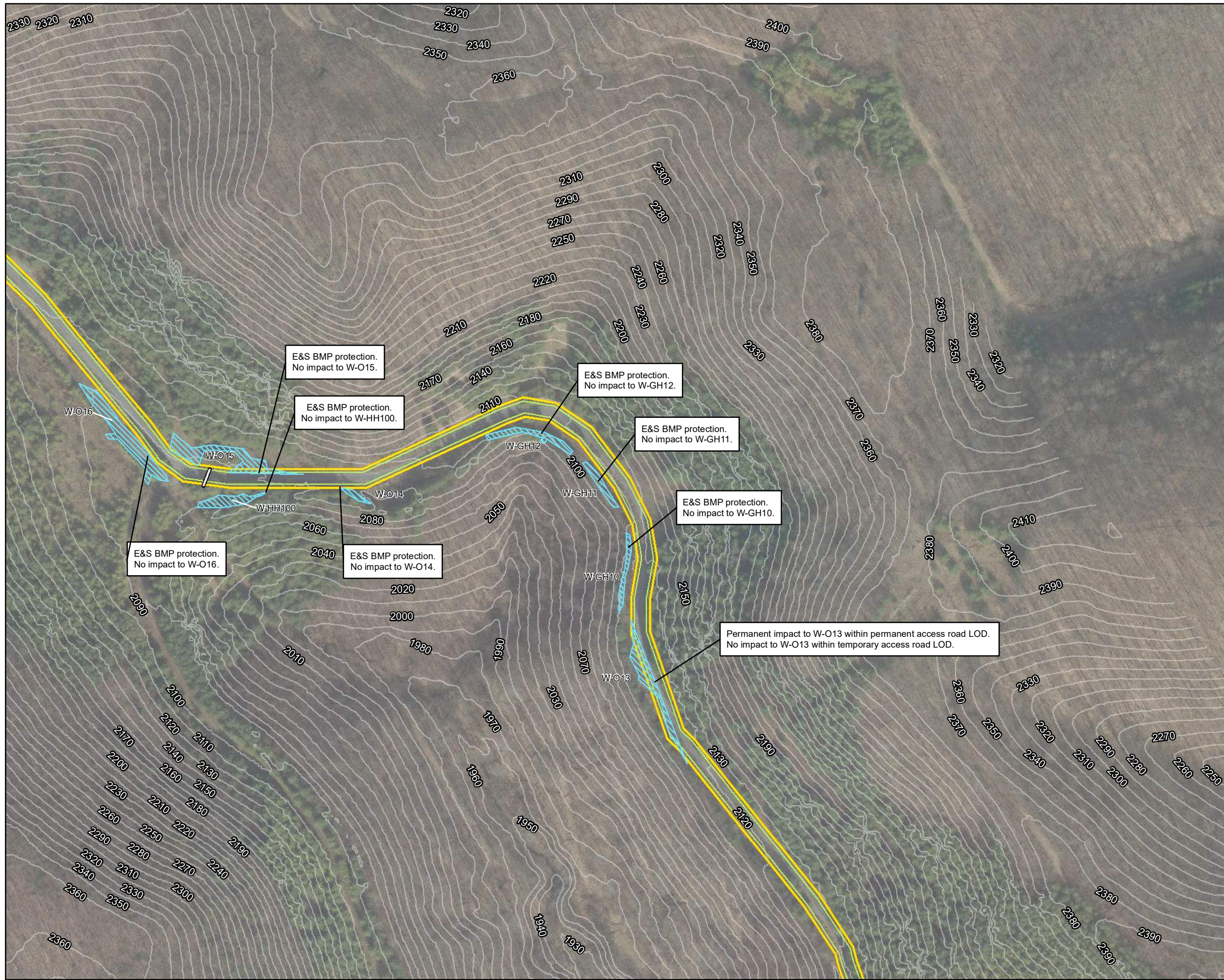


Detail Map Individual Permit Application

Figure 4-243
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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 4-244
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



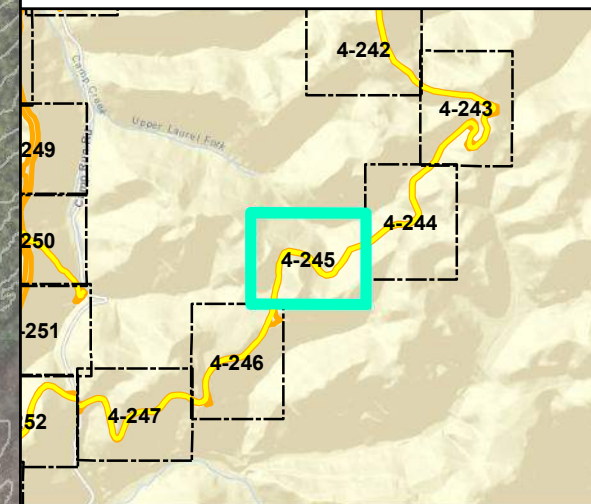
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| == Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

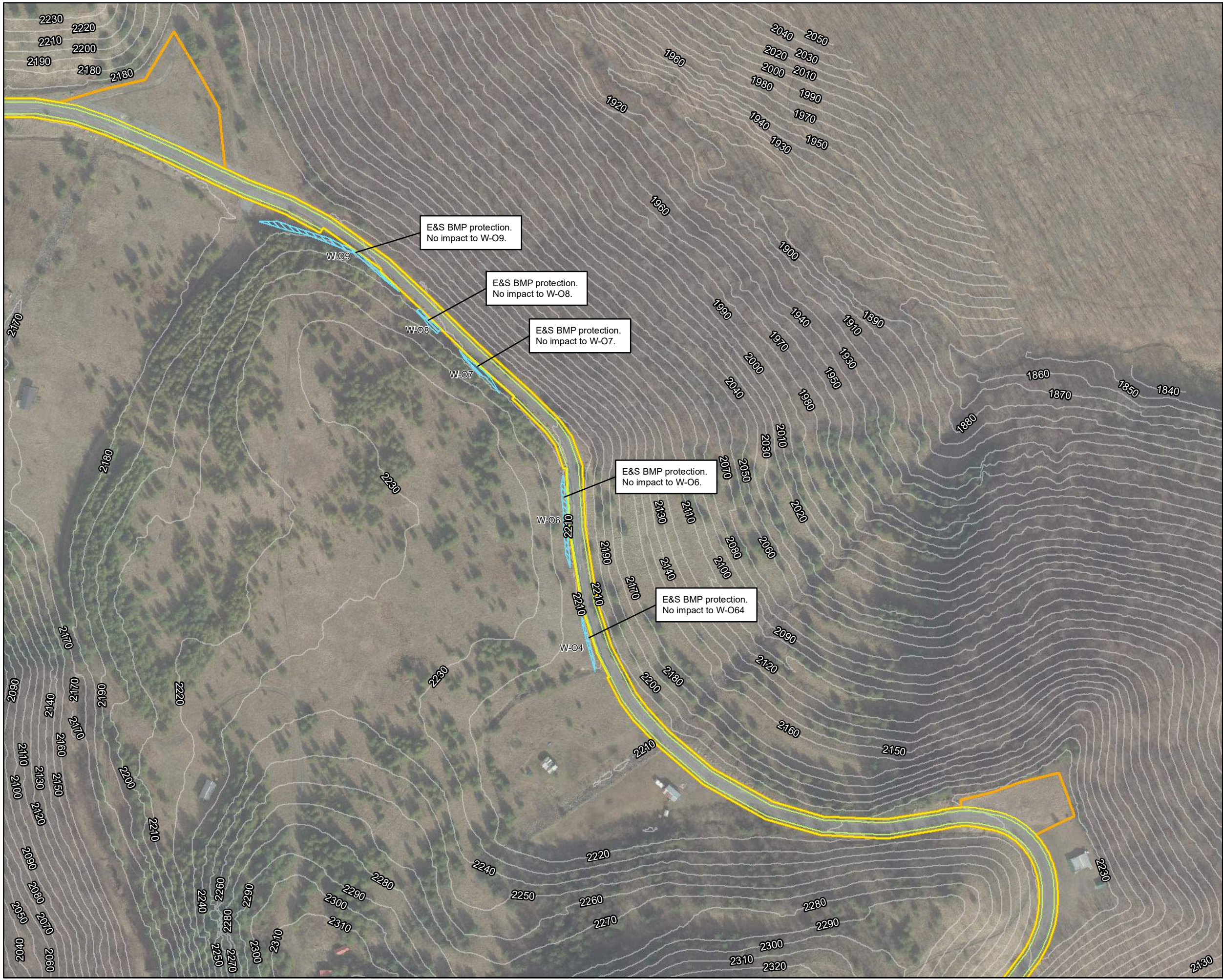


Detail Map Individual Permit Application

Figure 4-245
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

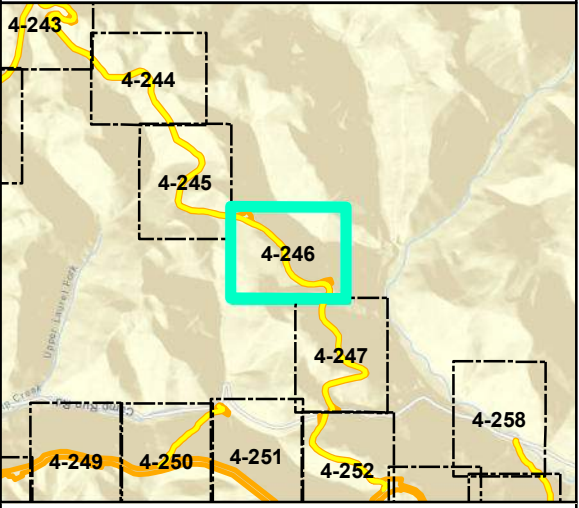
○ Milepost	Stream
— Alignment Centerline	— Intermittent
□ Access Road Temporary LOD	— Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

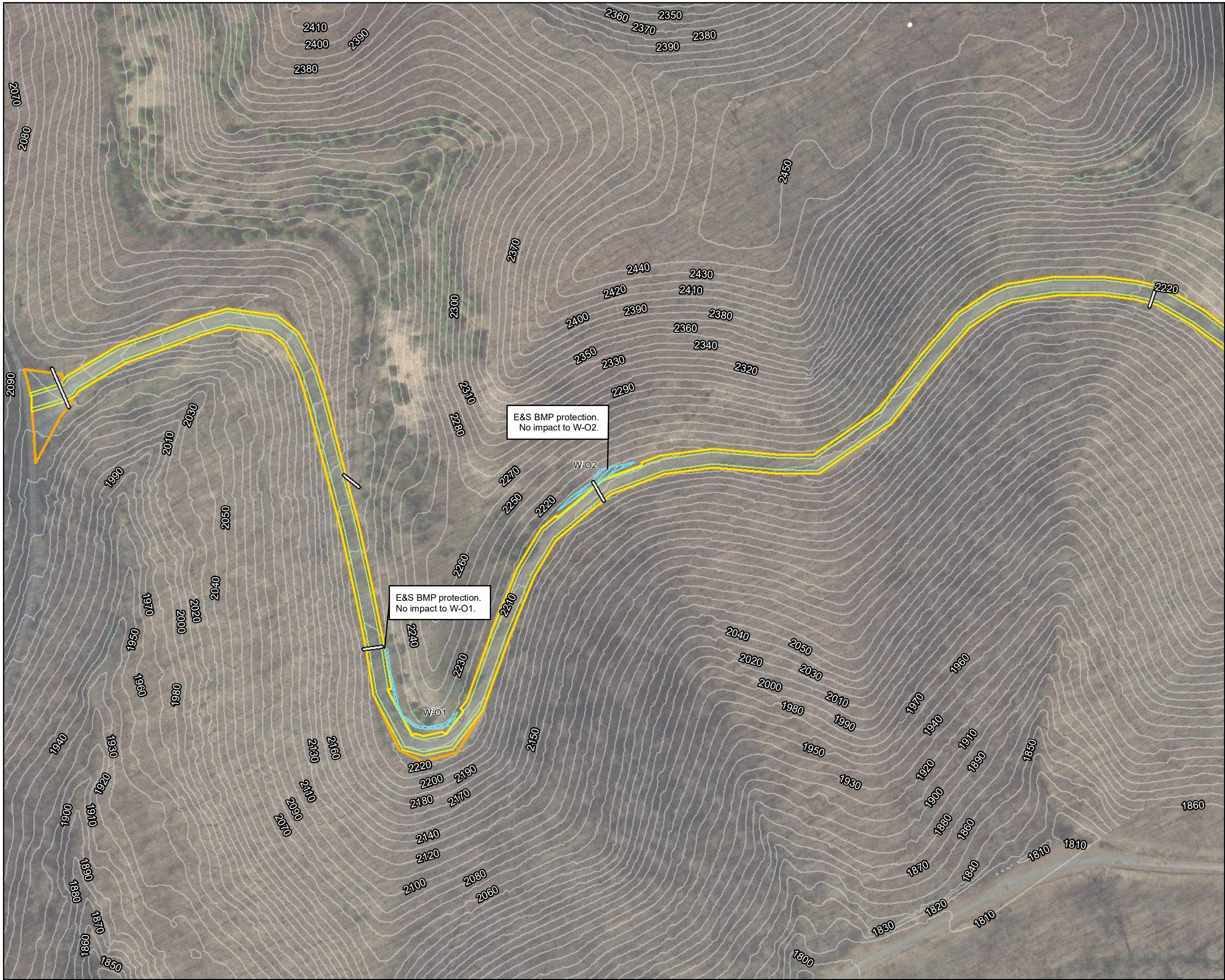


Detail Map
Individual Permit Application

Figure 4-246
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



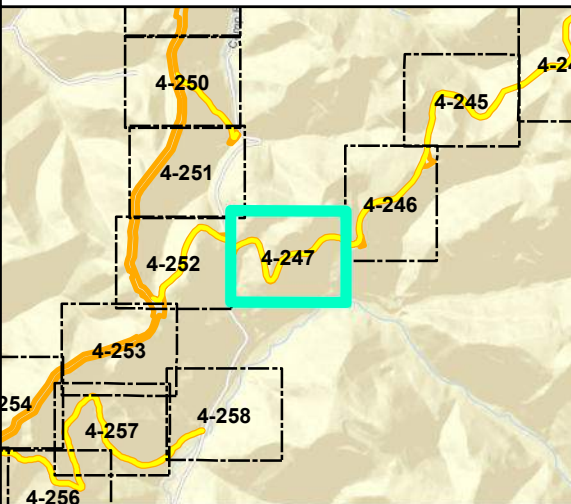
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| — Alignment Centerline | — Intermittent |
| □ Access Road Temporary LOD | — Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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

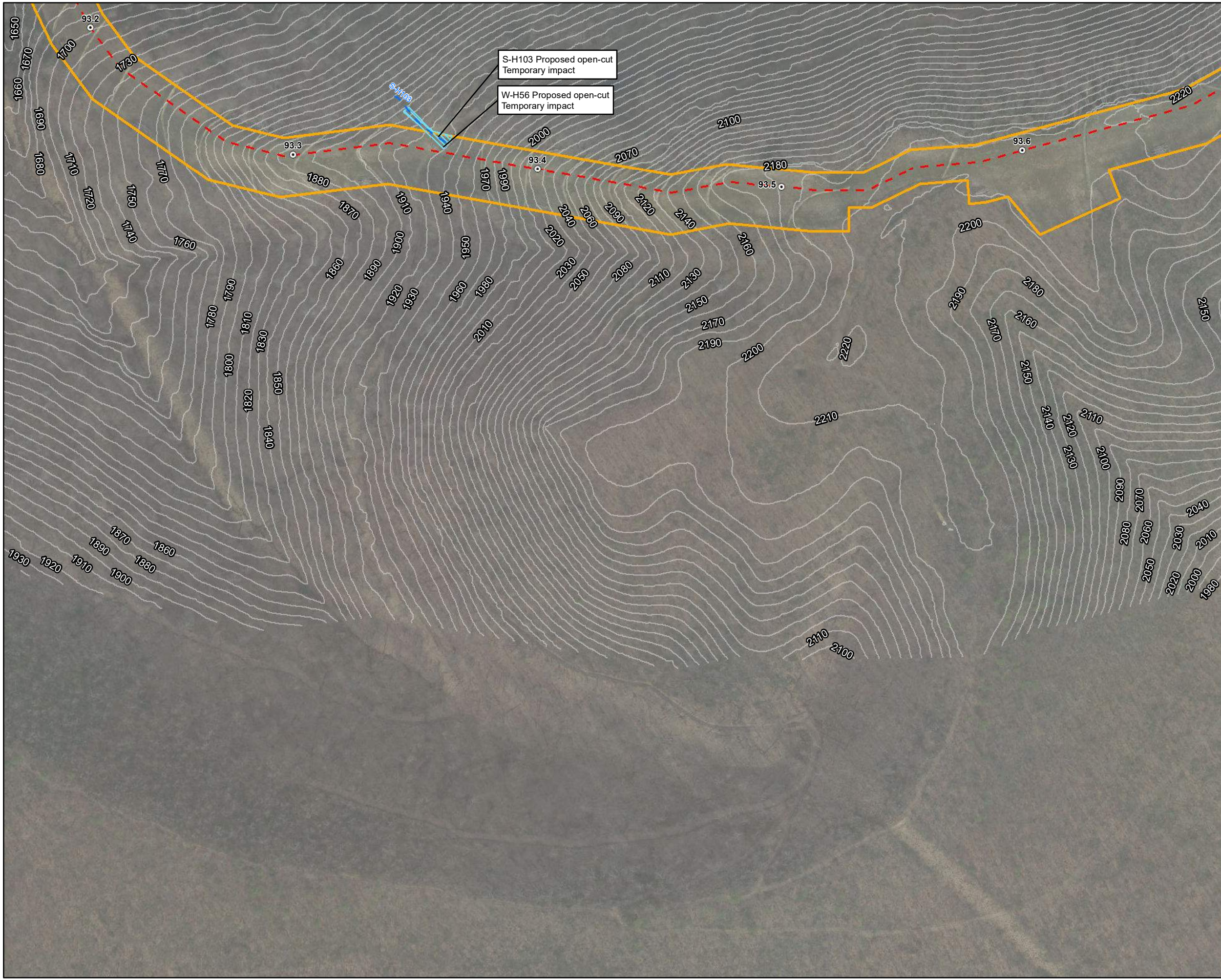


Detail Map Individual Permit Application

Figure 4-247
Webster County, West Virginia

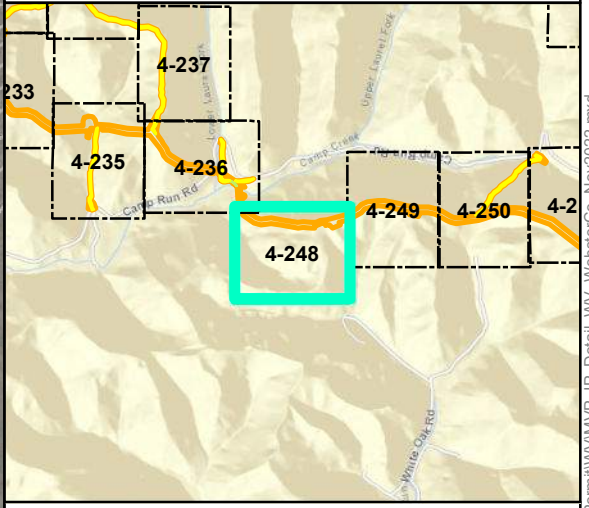
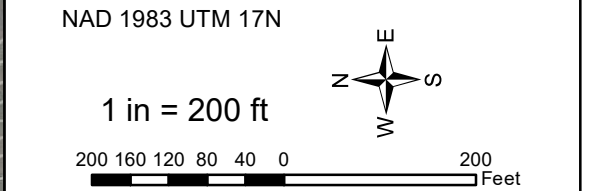
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-248
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

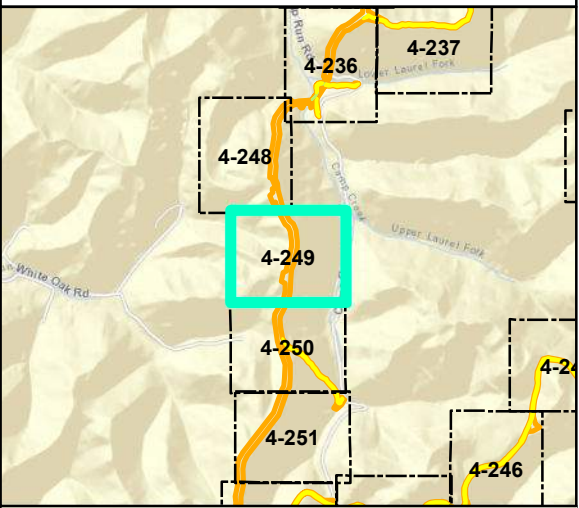
Milepost	Stream
Alignment Centerline	Intermittent
Access Road Temporary LOD	Perennial
Access Road Permanent LOD	Ephemeral
Permanent Facility	Pond
Limit of Disturbance	Wetland
Bore Pit	Palustrine Forested
Culvert	Palustrine Emergent
	Palustrine Scrub-Shrub

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



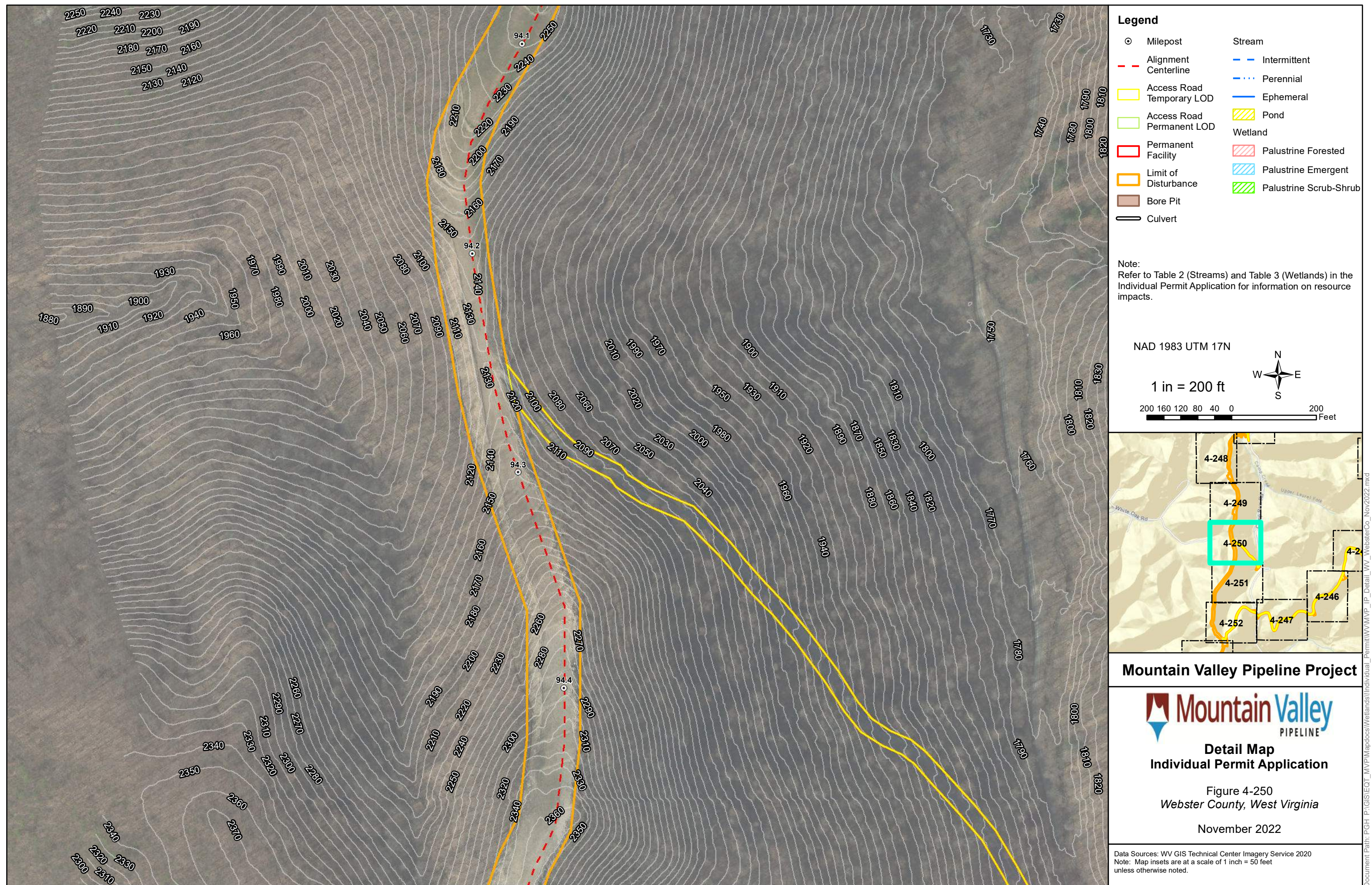
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-249
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





Legend

○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
▨ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-251
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

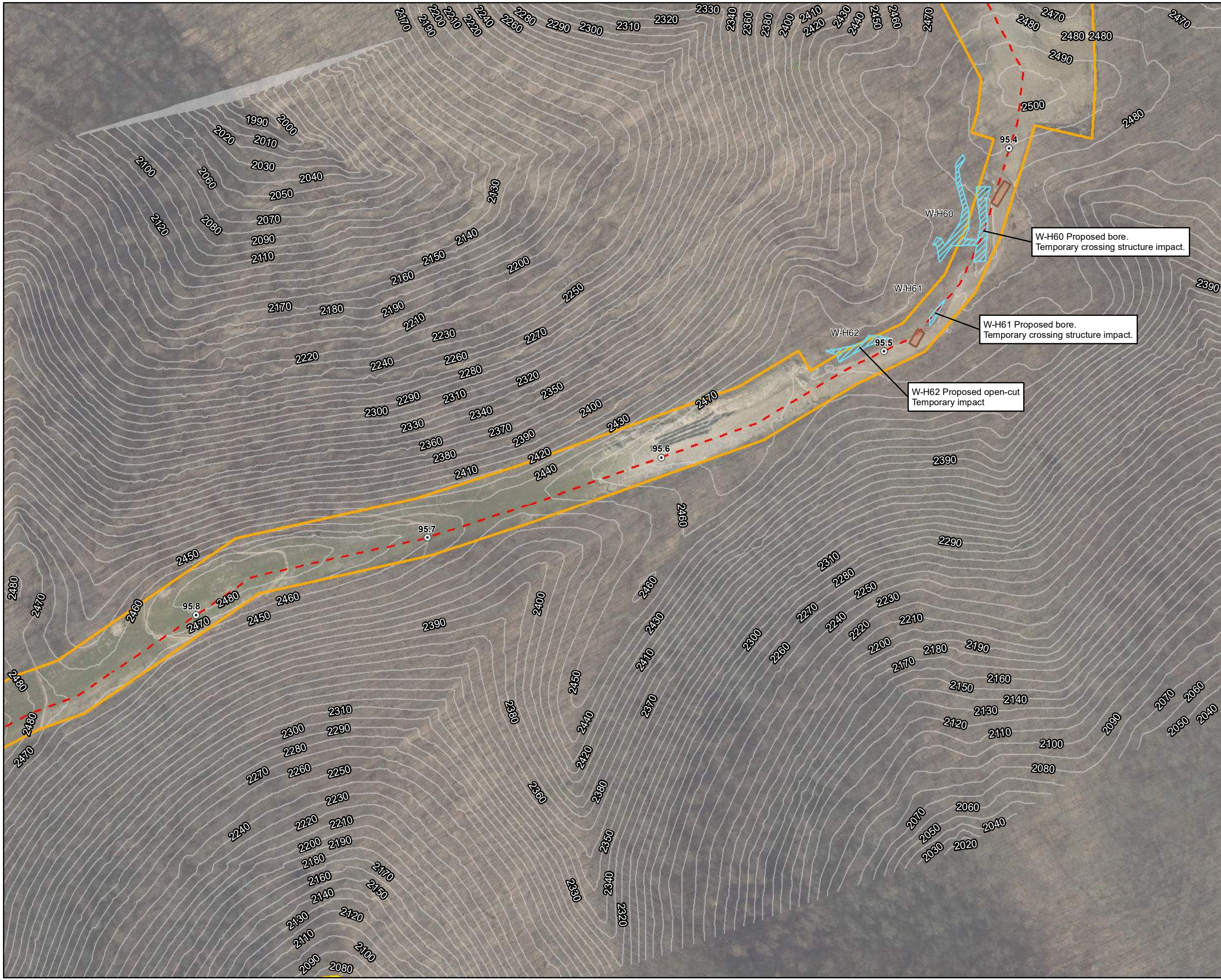
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-252
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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 4-253
Webster County, West Virginia

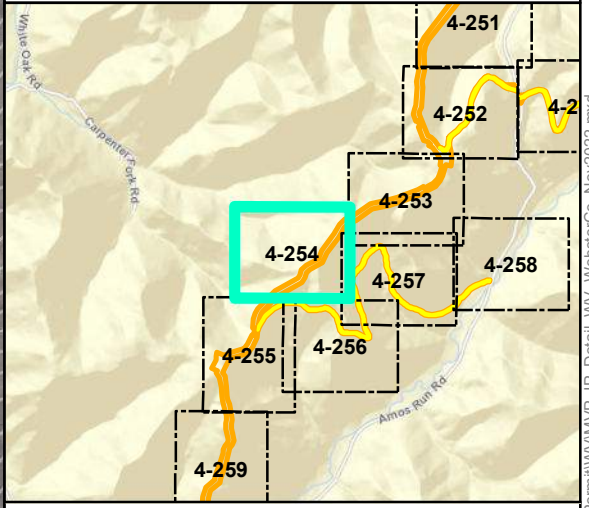
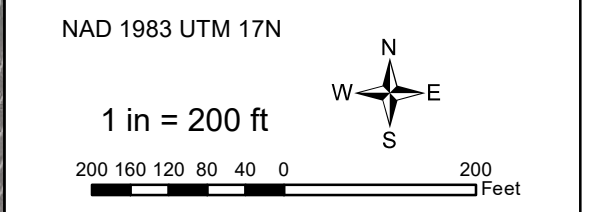
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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



Mountain Valley Pipeline Project

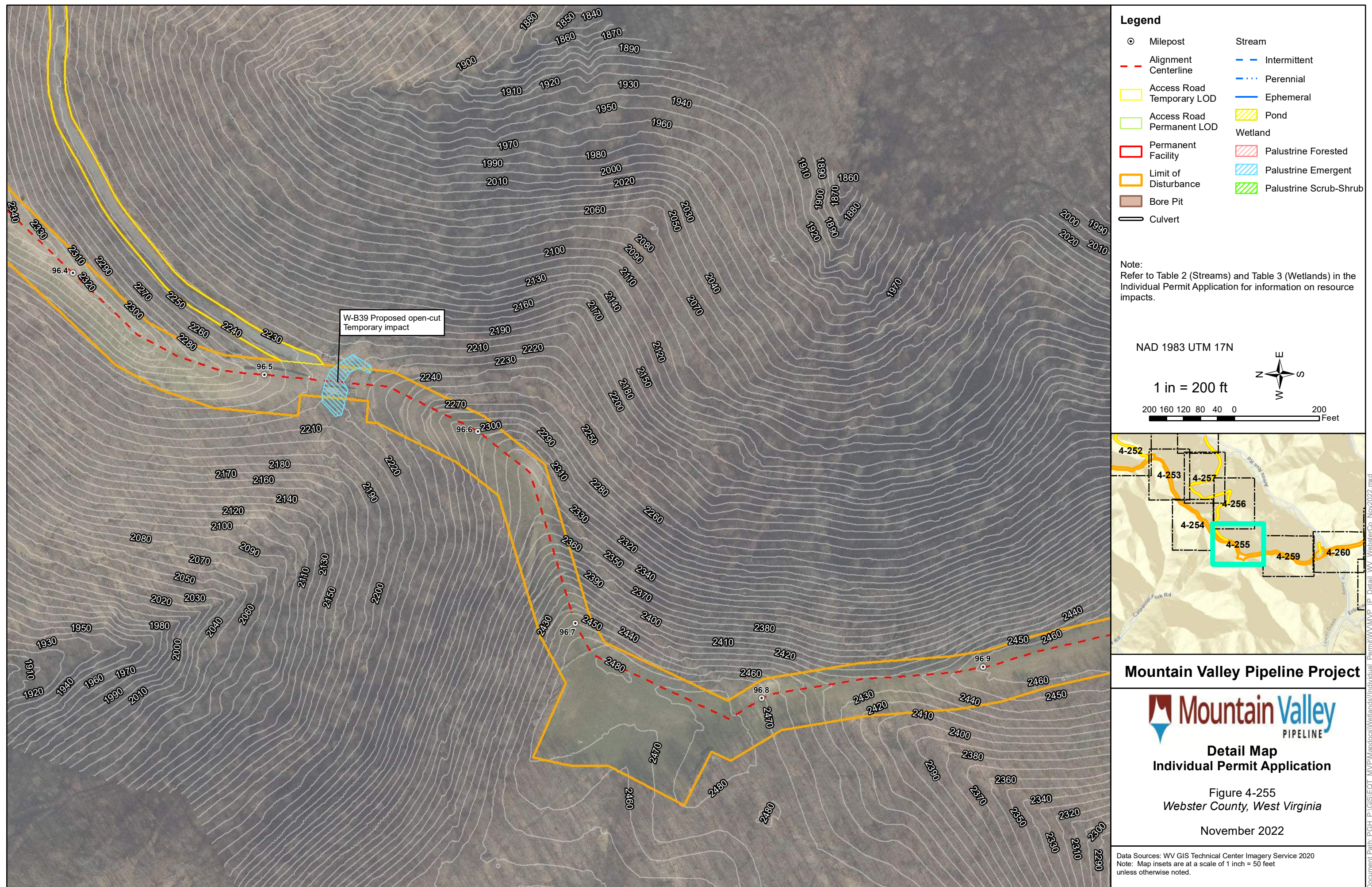


Detail Map Individual Permit Application

Figure 4-254
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\REQ\MVP\MapDocs\Wetlands\Individual_Permit\WV\MVP_IP_Detail_WV_WebsterCo_Nov2022.mxd





Legend

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

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 4-256
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

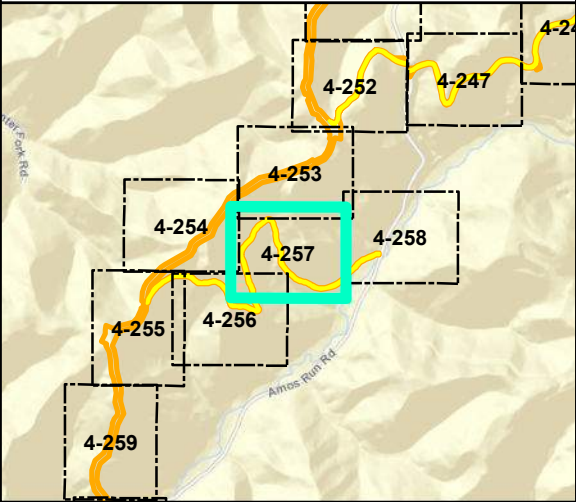
Milepost	Stream
Alignment Centerline	Intermittent
Access Road Temporary LOD	Perennial
Access Road Permanent LOD	Ephemeral
Permanent Facility	Pond
Limit of Disturbance	Wetland
Bore Pit	Palustrine Forested
Culvert	Palustrine Emergent
	Palustrine Scrub-Shrub

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 4-257
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

⊙ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

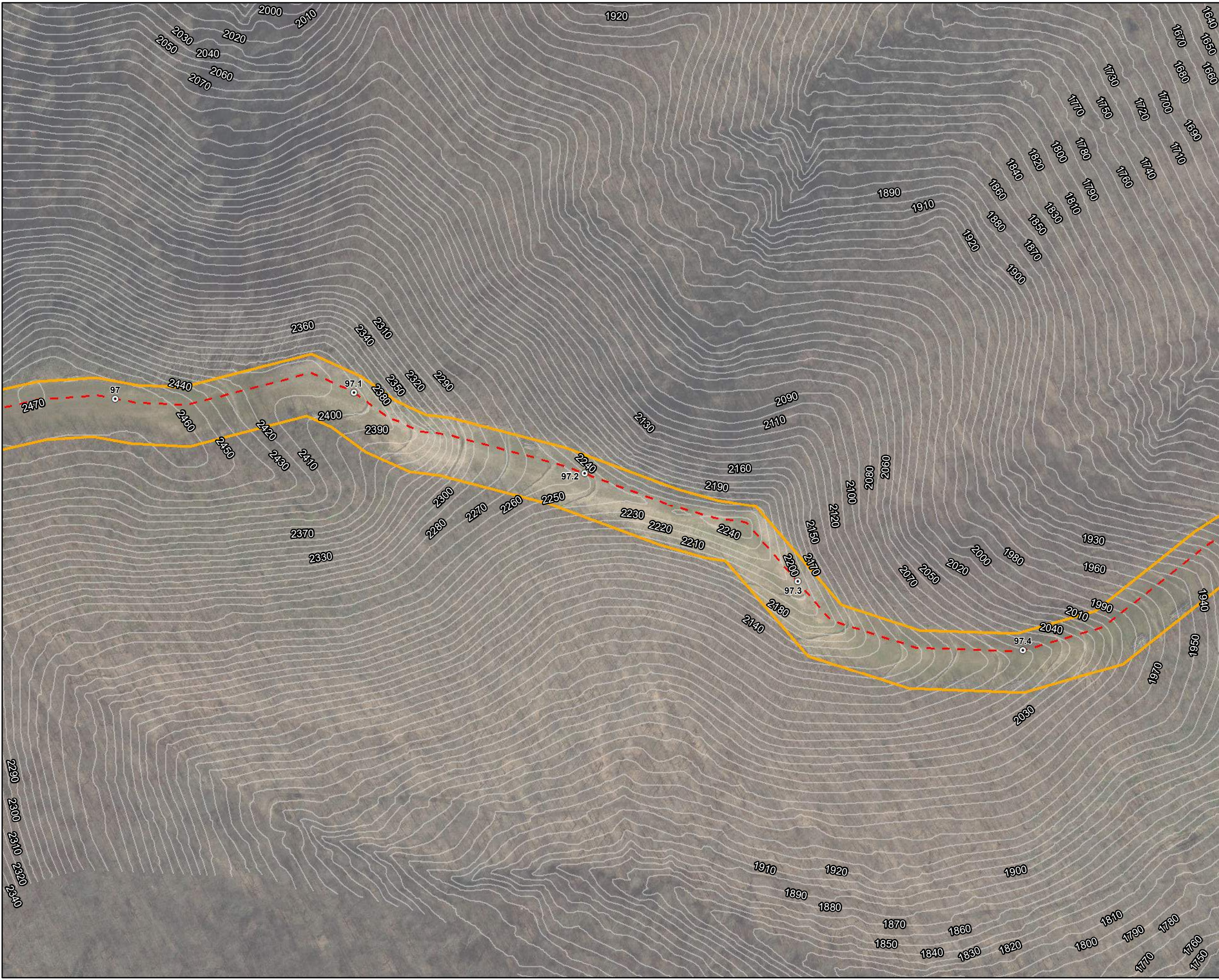
Mountain Valley Pipeline Project

Detail Map Individual Permit Application

Figure 4-258
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

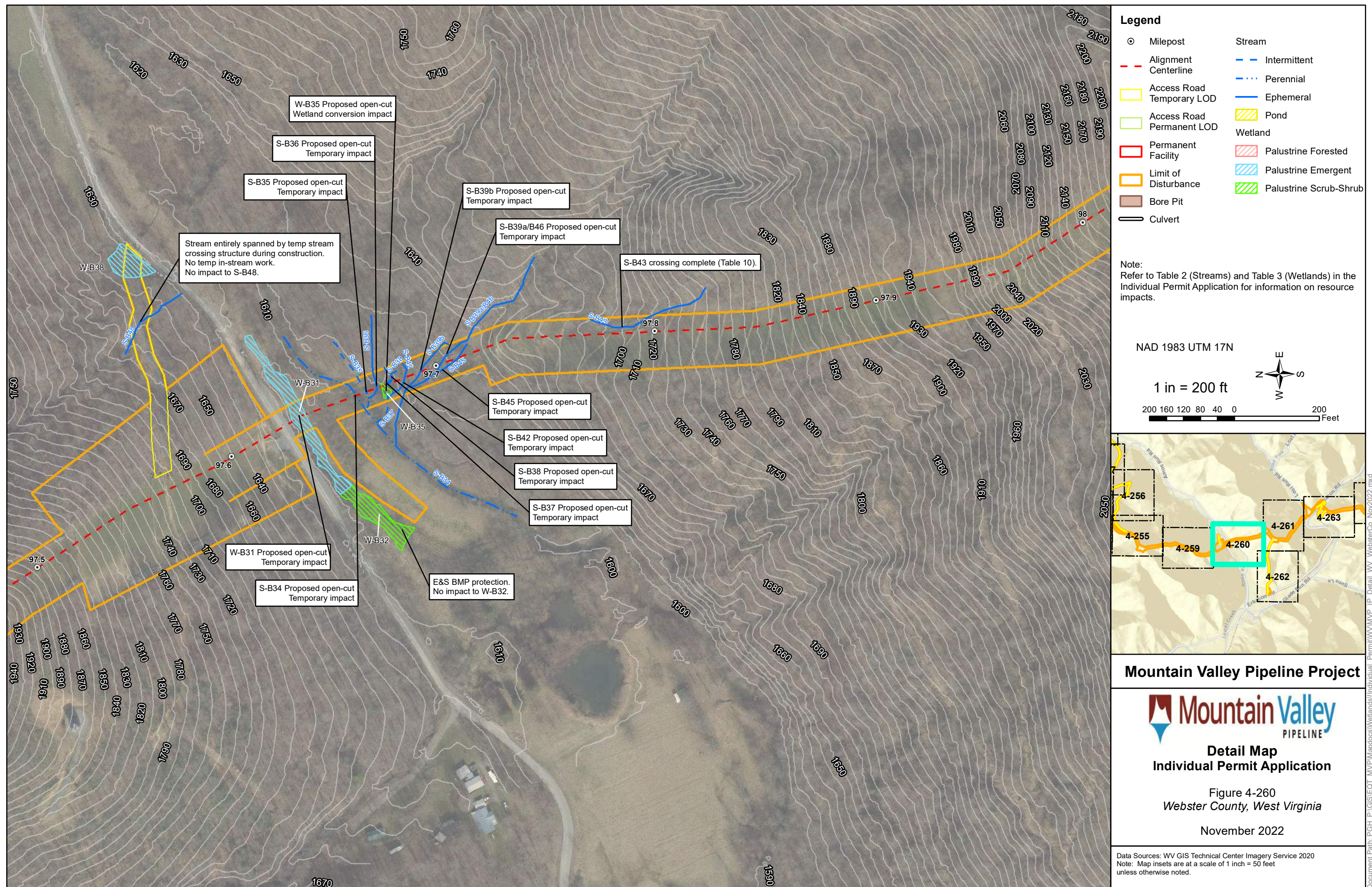
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-259
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





Legend

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

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

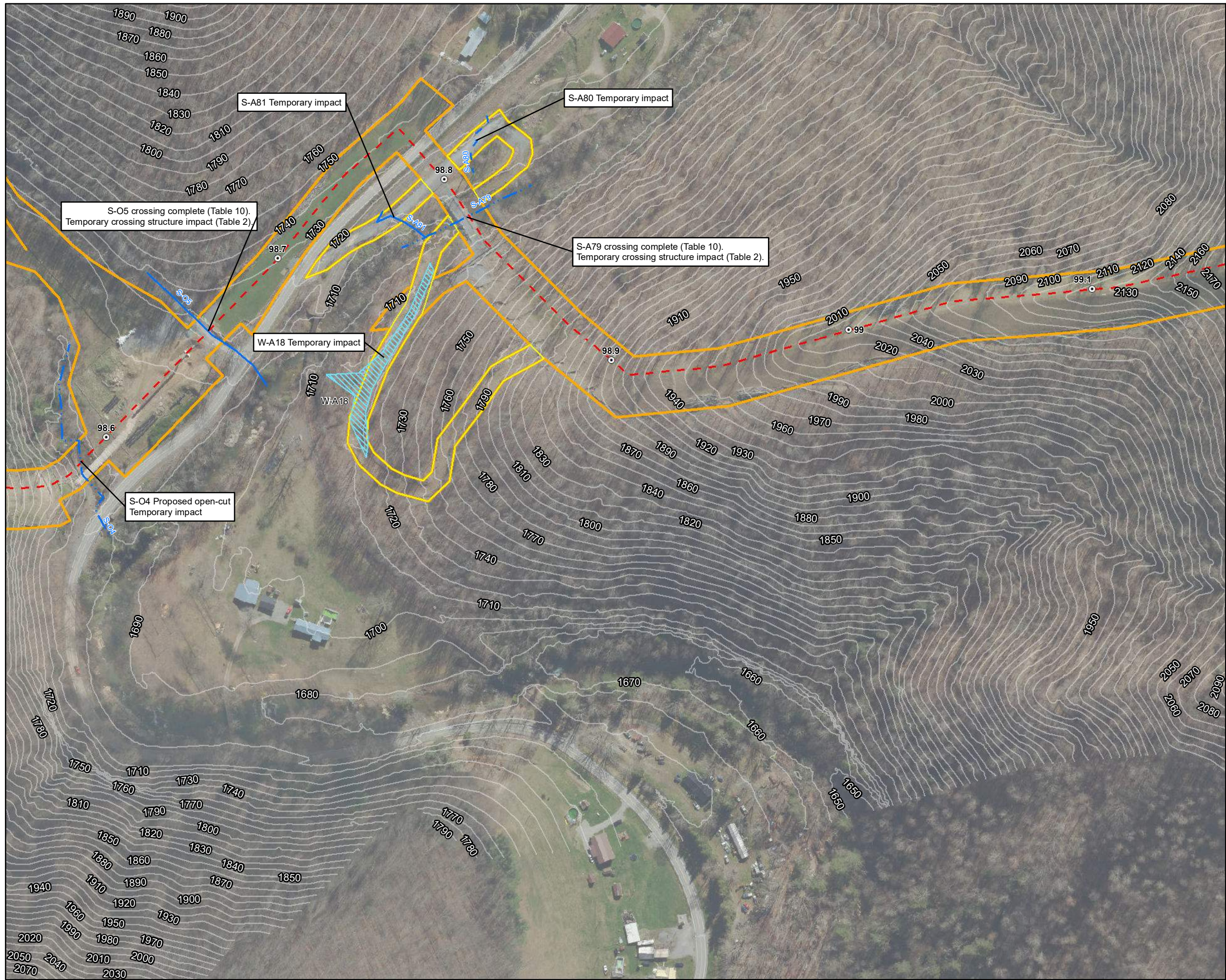
Detail Map Individual Permit Application

Figure 4-261
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





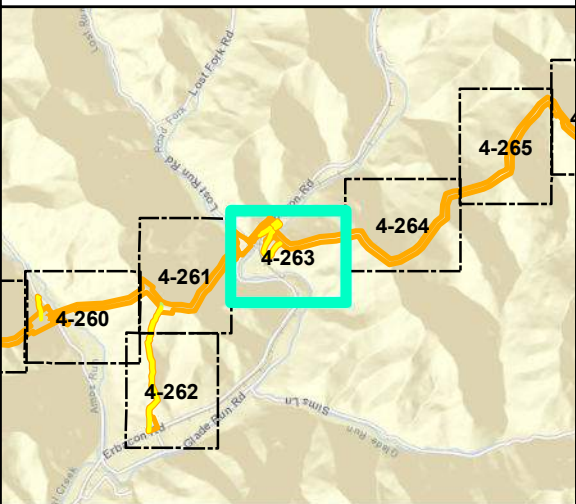
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-263
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Intermittent

Perennial

Ephemeral

Pond

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

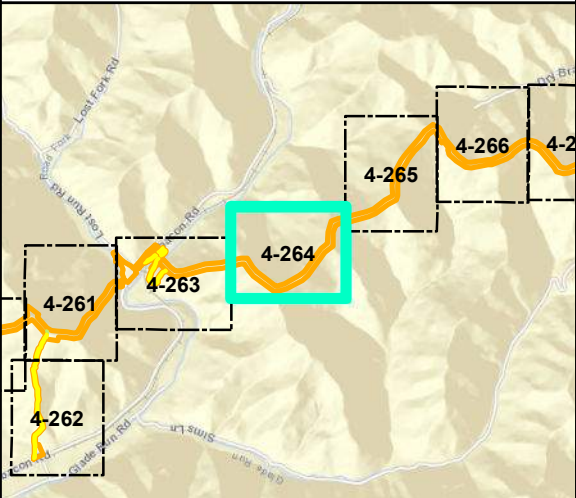
Note:
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

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 4-264
Webster County, West Virginia

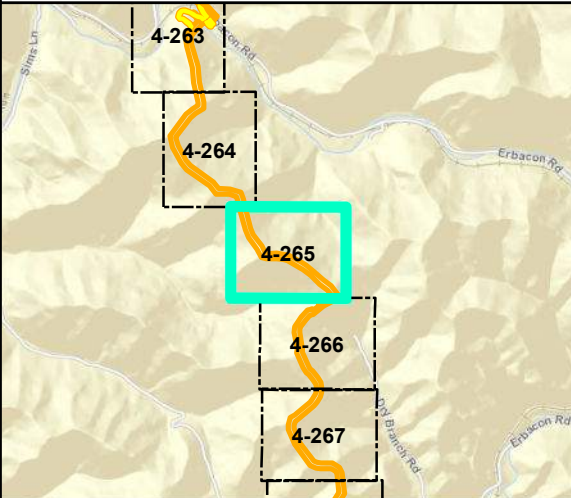
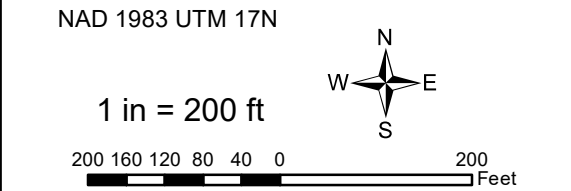
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-265
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

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Mountain Valley Pipeline Project

Mountain Valley

PIPELINE

Detail Map

Individual Permit Application

Figure 4-266

Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\REQ\MVP\Mapdocs\Wetlands\Individual_Permit\WV_MVP_Detail_WV_WebsterCo_Nov2022.mxd



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Intermittent

Perennial

Ephemeral

Pond

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

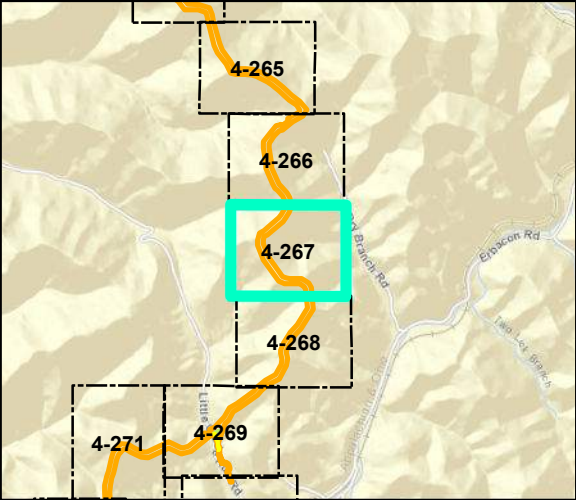
Feet

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Mountain Valley Pipeline Project



Detail Map
Individual Permit Application

Figure 4-267
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

N

E

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W

An inset map showing a larger regional context. It displays a network of roads and a pipeline route. A red rectangle highlights the specific area shown in the main map. The inset map includes labels for roads such as 'Eaton Rd', 'Paw Paw Branch', 'Prater Branch Rd', and 'Paw Paw Branch'. The pipeline route is shown in orange, and the area of interest is highlighted with a red rectangle.

Mountain Valley Pipeline Project

Mountain Valley

PIPELINE

Detail Map

Individual Permit Application

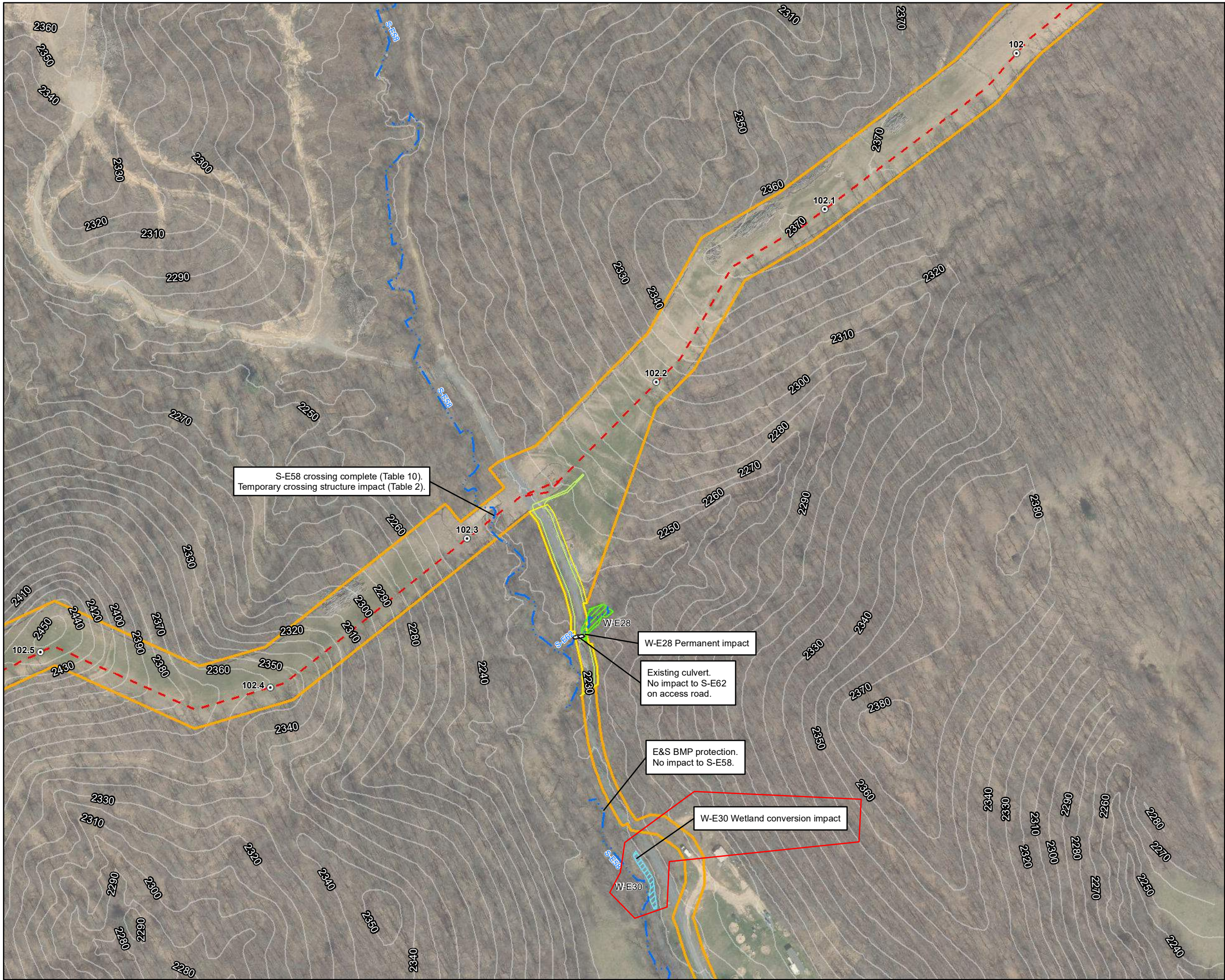
Figure 4-268

Webster County, West Virginia

November 2022

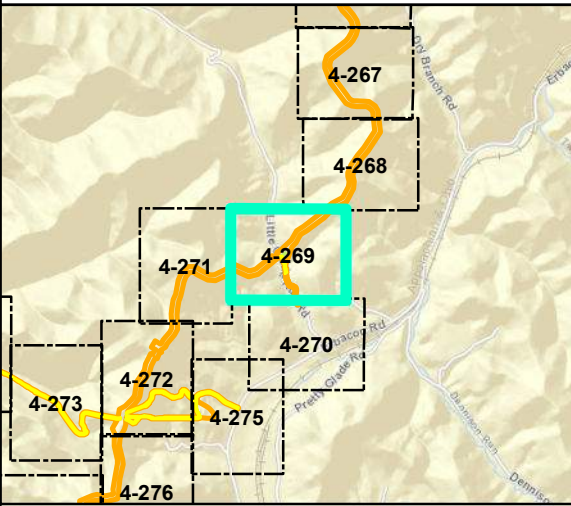
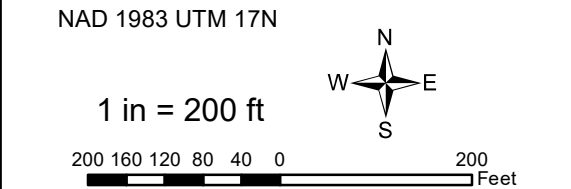
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\EQ\MVP\Mapdocs\Wetlands\Individual_Permit\WV\MVP_IP_Detail_WV_WebsterCo_Nov2022.mxd



- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-269
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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 4-270
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



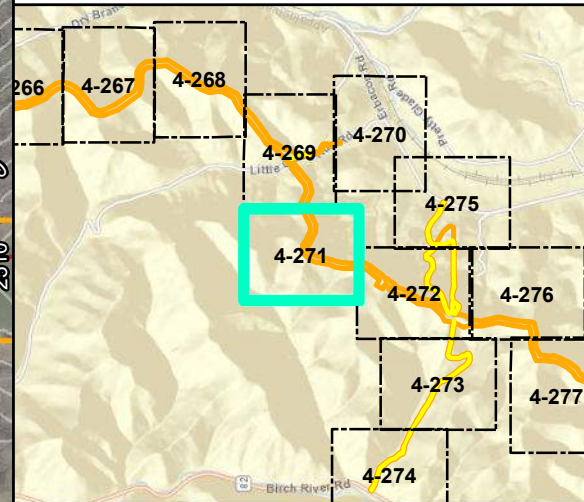
- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| --- Alignment Centerline | --- Intermittent |
| □ Access Road Temporary LOD | --- Perennial |
| □ Access Road Permanent LOD | --- Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-271
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

E

W

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S

Mountain Valley Pipeline Project

Mountain Valley

PIPELINE

Detail Map

Individual Permit Application

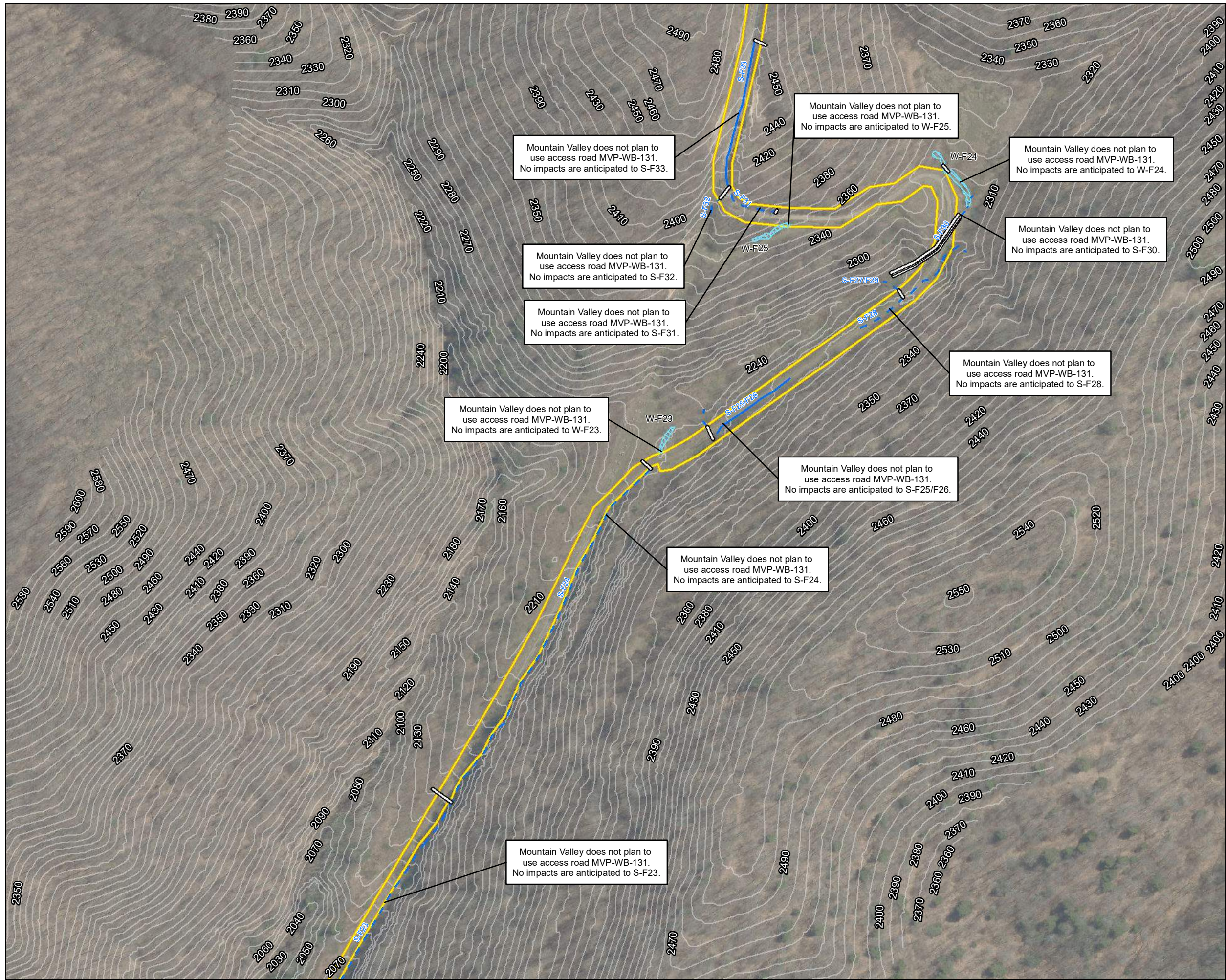
Figure 4-272

Webster County, West Virginia

November 2022

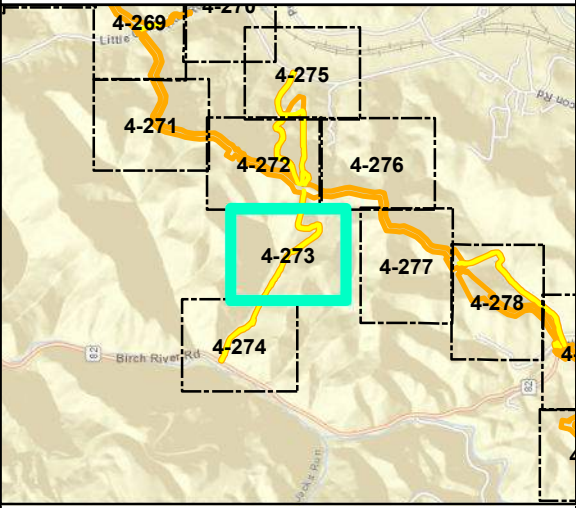
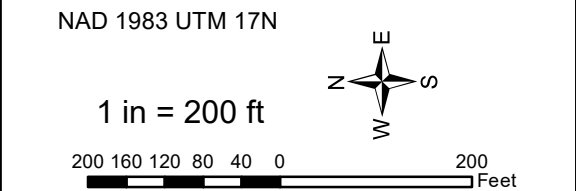
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\REQ\MVP\Mapdocs\Wetlands\Individual_Permit\WV\MVP_IP_Detail_WV_WebsterCo_Nov2022.mxd



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

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



Mountain Valley Pipeline Project

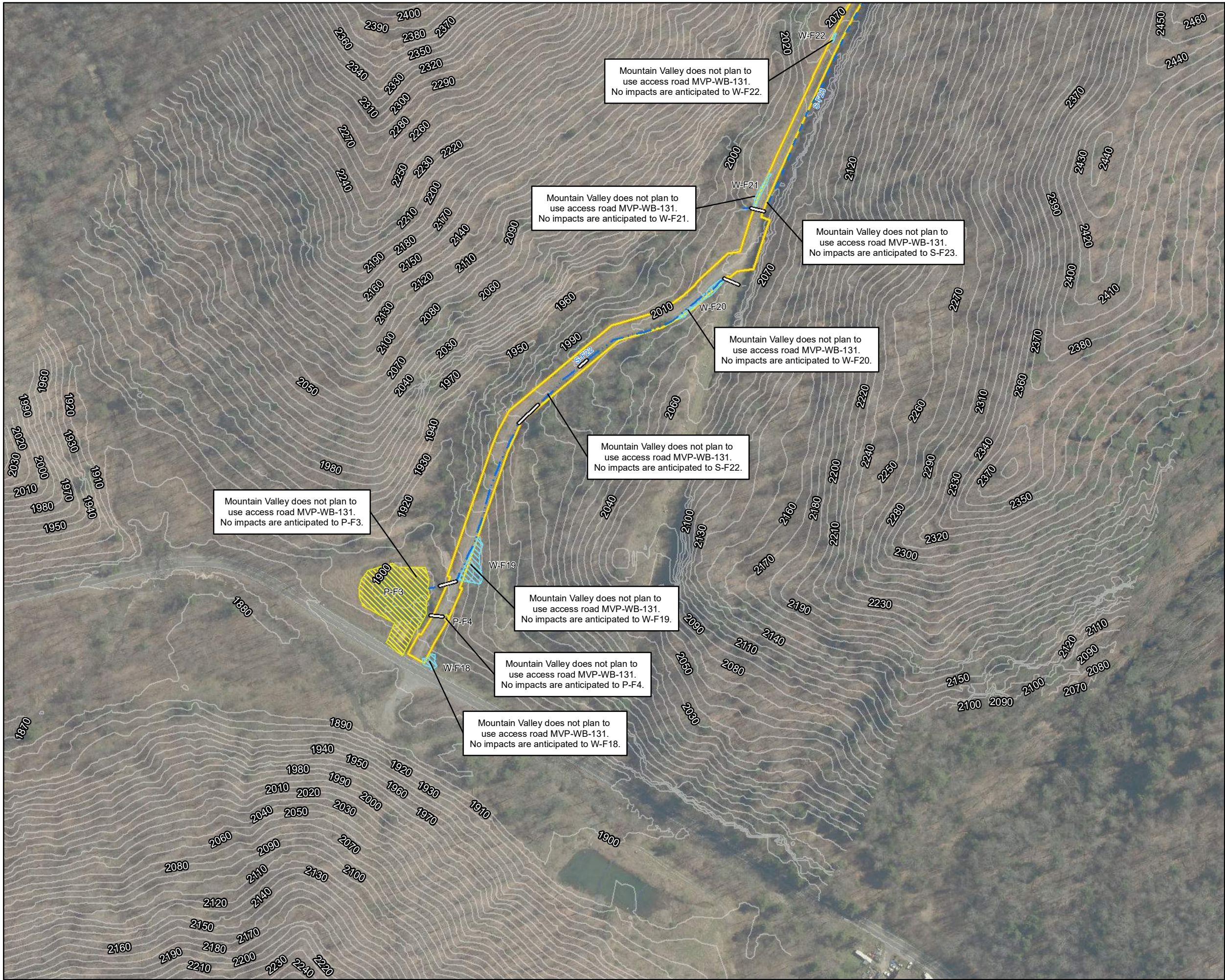
Detail Map
Individual Permit Application

Figure 4-273
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

Document Path: P:\GIS\REQ\MVP\Mapdocs\Wetlands\Individual_Permit\MVP\JP_Detail_WV_WebsterCo_Nov2022.mxd



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

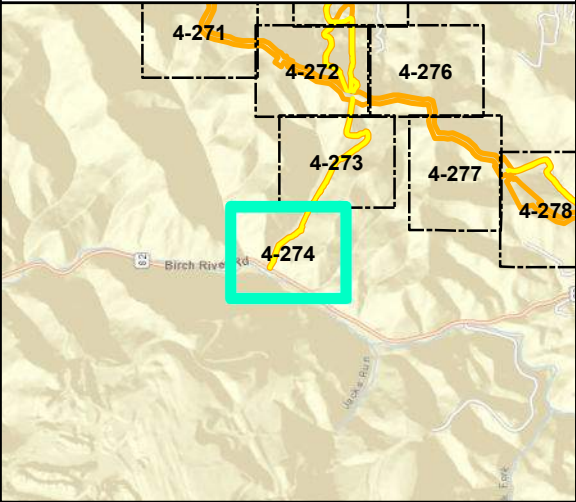
Note:
Refer to Table 2 (Streams) and Table 3 (Wetlands) in the Individual Permit Application for information on resource impacts.

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 4-274

Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

⊙ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

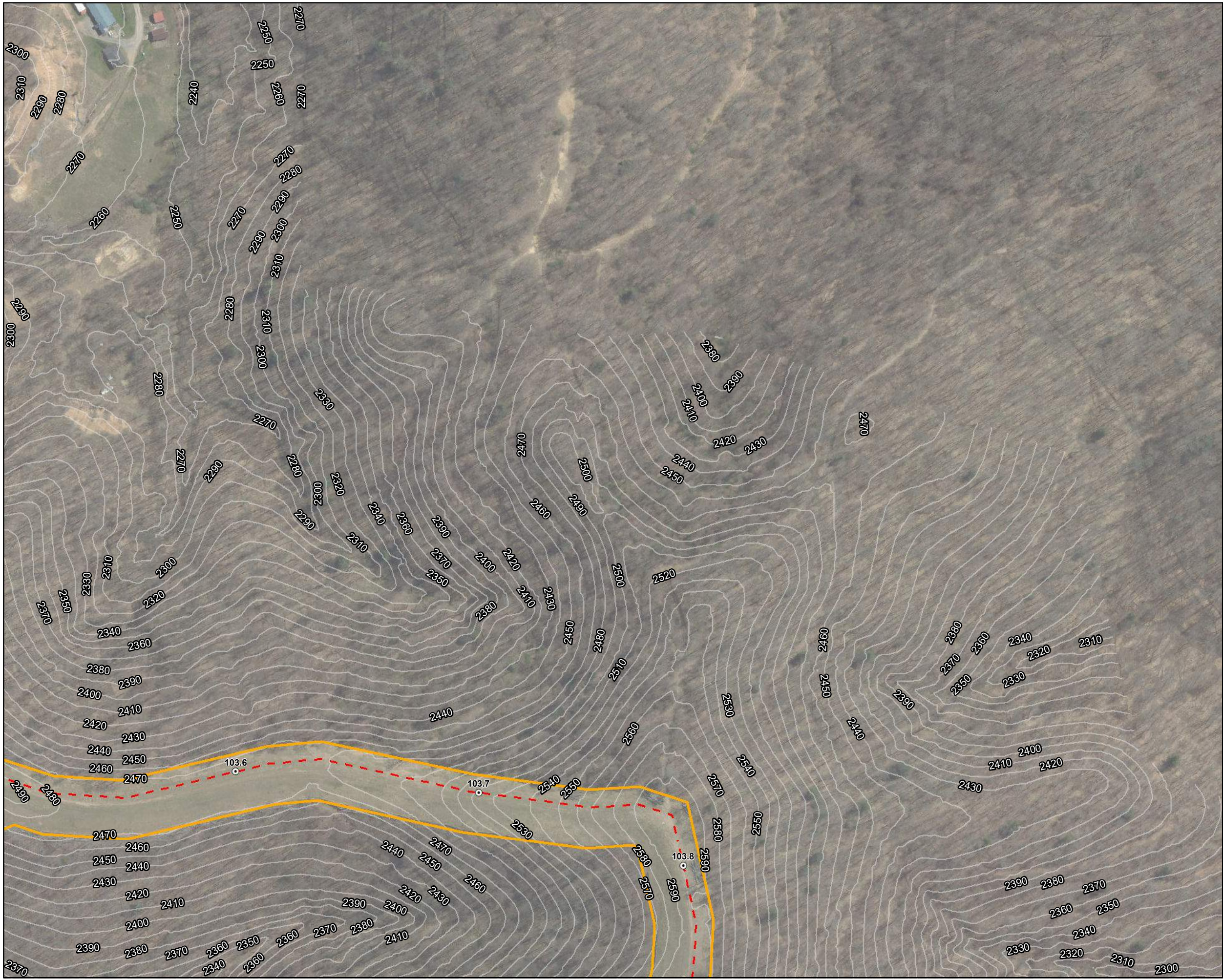
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-275
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

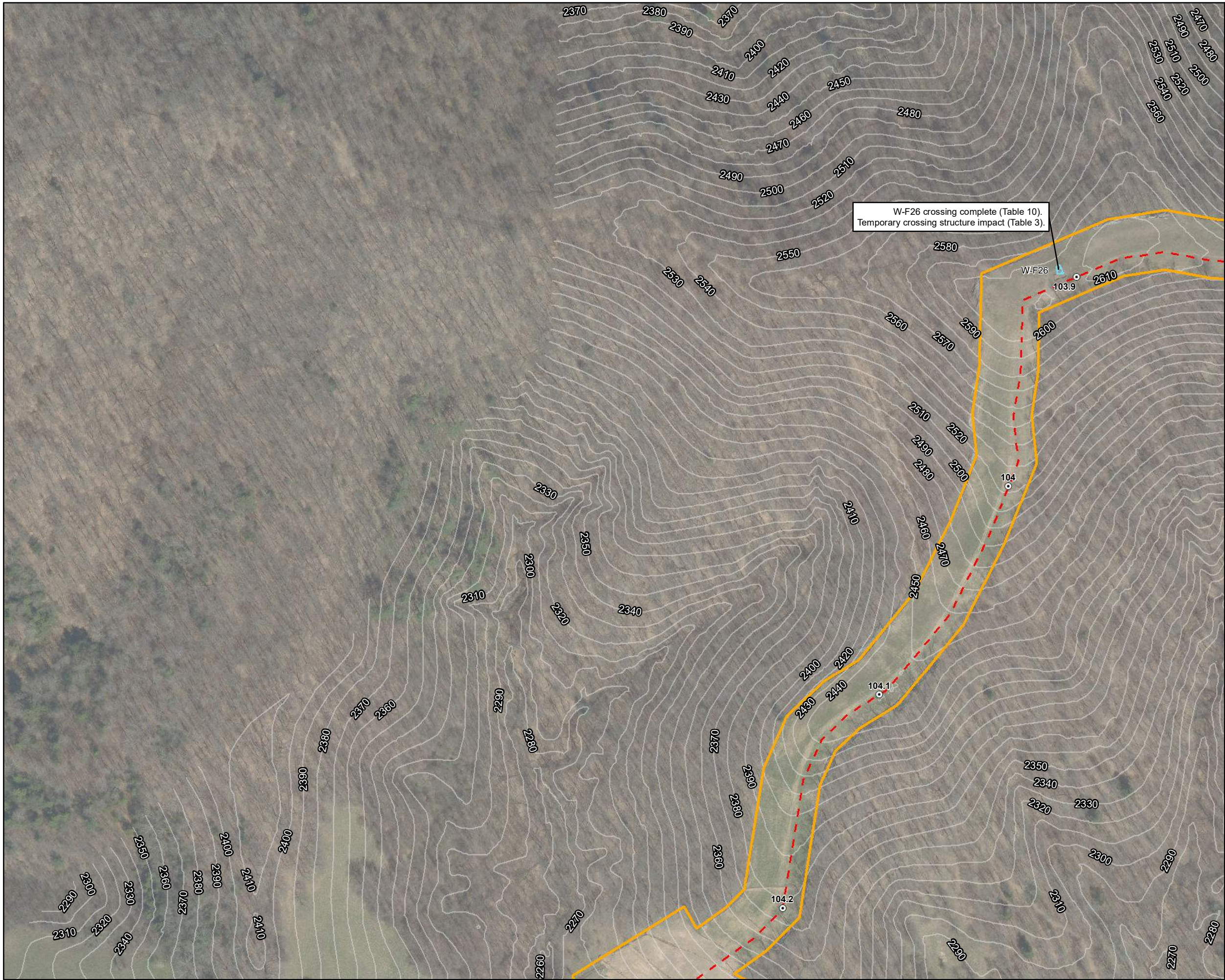
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-276
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Stream

Intermittent

Perennial

Ephemeral

Pond

Wetland

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

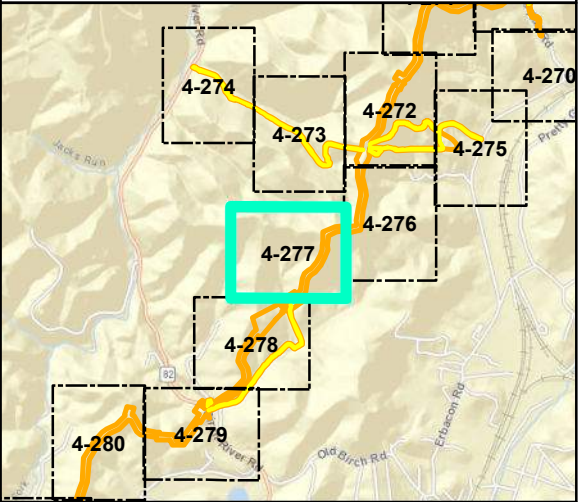
Feet

N

E

S

W



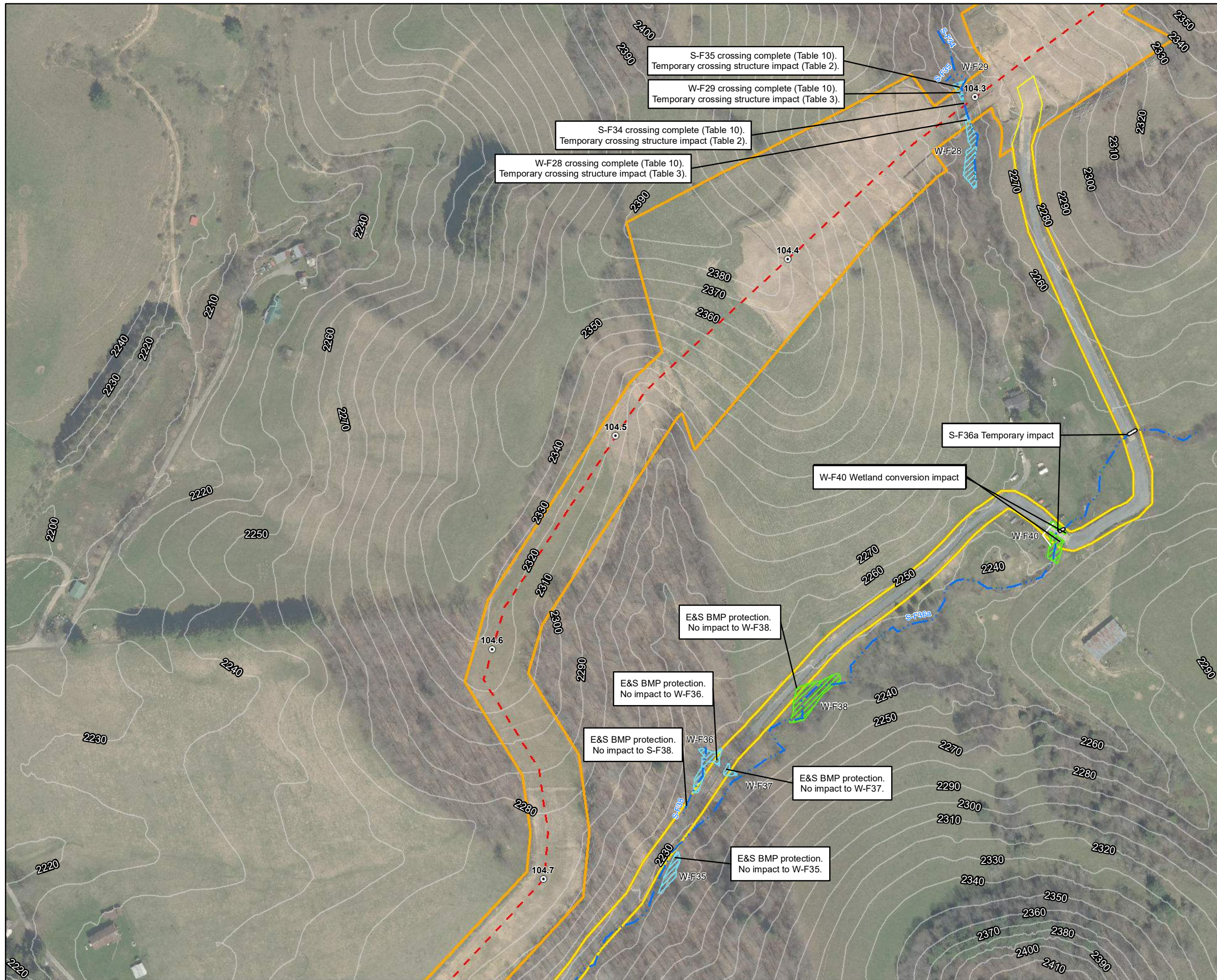
Mountain Valley Pipeline Project



Detail Map
Individual Permit Application

Figure 4-277
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

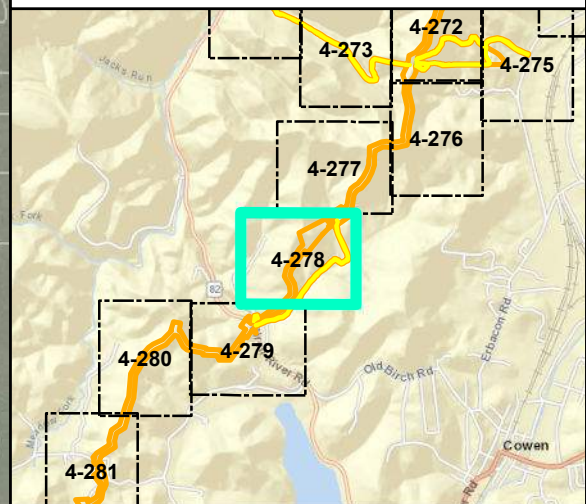
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	- - - Ephemeral
□ Permanent Facility	▨ Pond
▭ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
▬ Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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

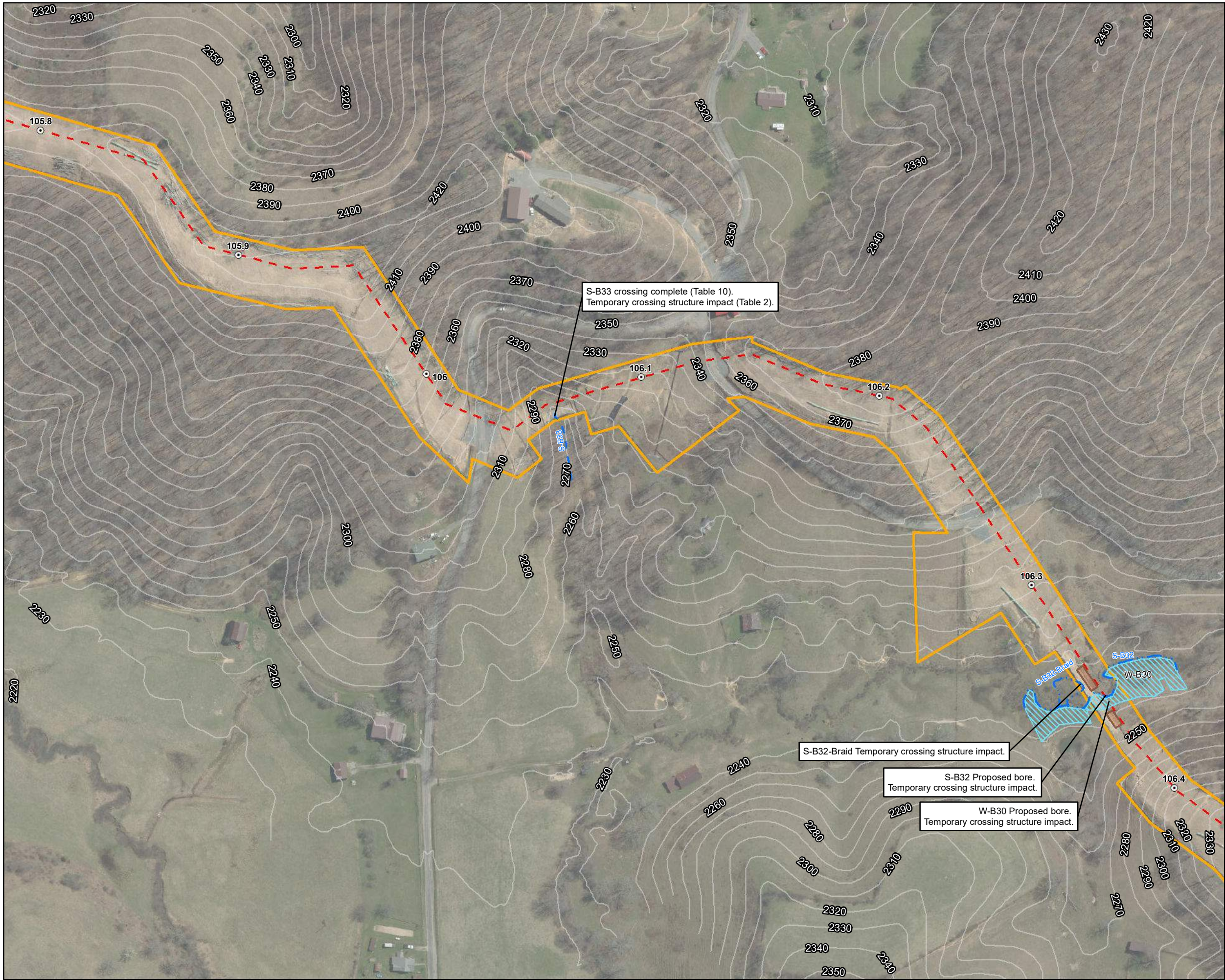


**Detail Map
Individual Permit Application**

Figure 4-278
Webster County, West Virginia
November 2022

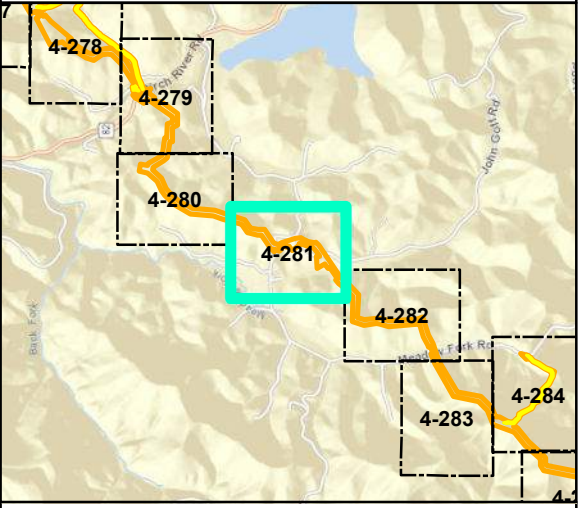
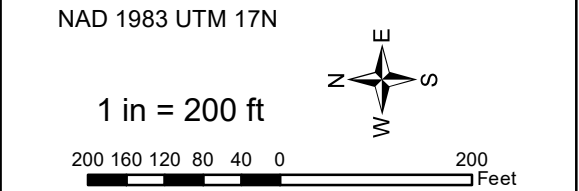
Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| □ Limit of Disturbance | Wetland |
| ■ Bore Pit | ▨ Palustrine Forested |
| — Culvert | ▨ Palustrine Emergent |
| | ▨ Palustrine Scrub-Shrub |

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 4-281
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.

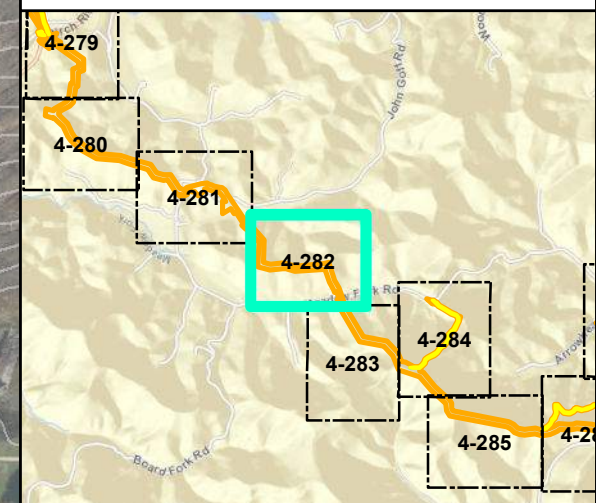
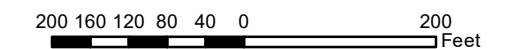


- Legend**
- | | |
|-----------------------------|--------------------------|
| ○ Milepost | Stream |
| - - - Alignment Centerline | - - - Intermittent |
| □ Access Road Temporary LOD | - · - · - Perennial |
| □ Access Road Permanent LOD | — Ephemeral |
| □ Permanent Facility | ▨ Pond |
| ▭ Limit of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

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 4-282
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

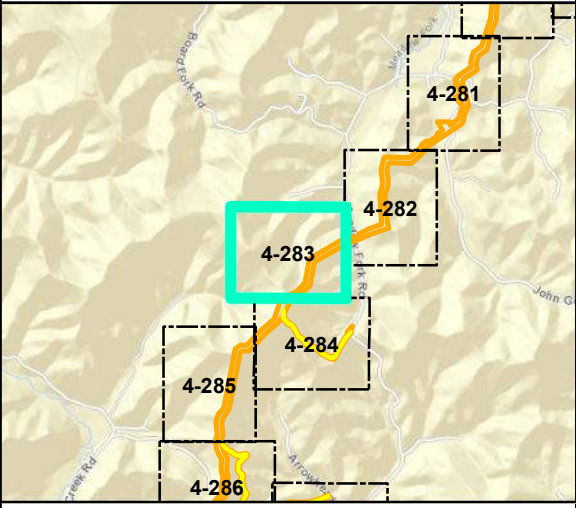
○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
□ Access Road Temporary LOD	--- Perennial
□ Access Road Permanent LOD	--- Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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



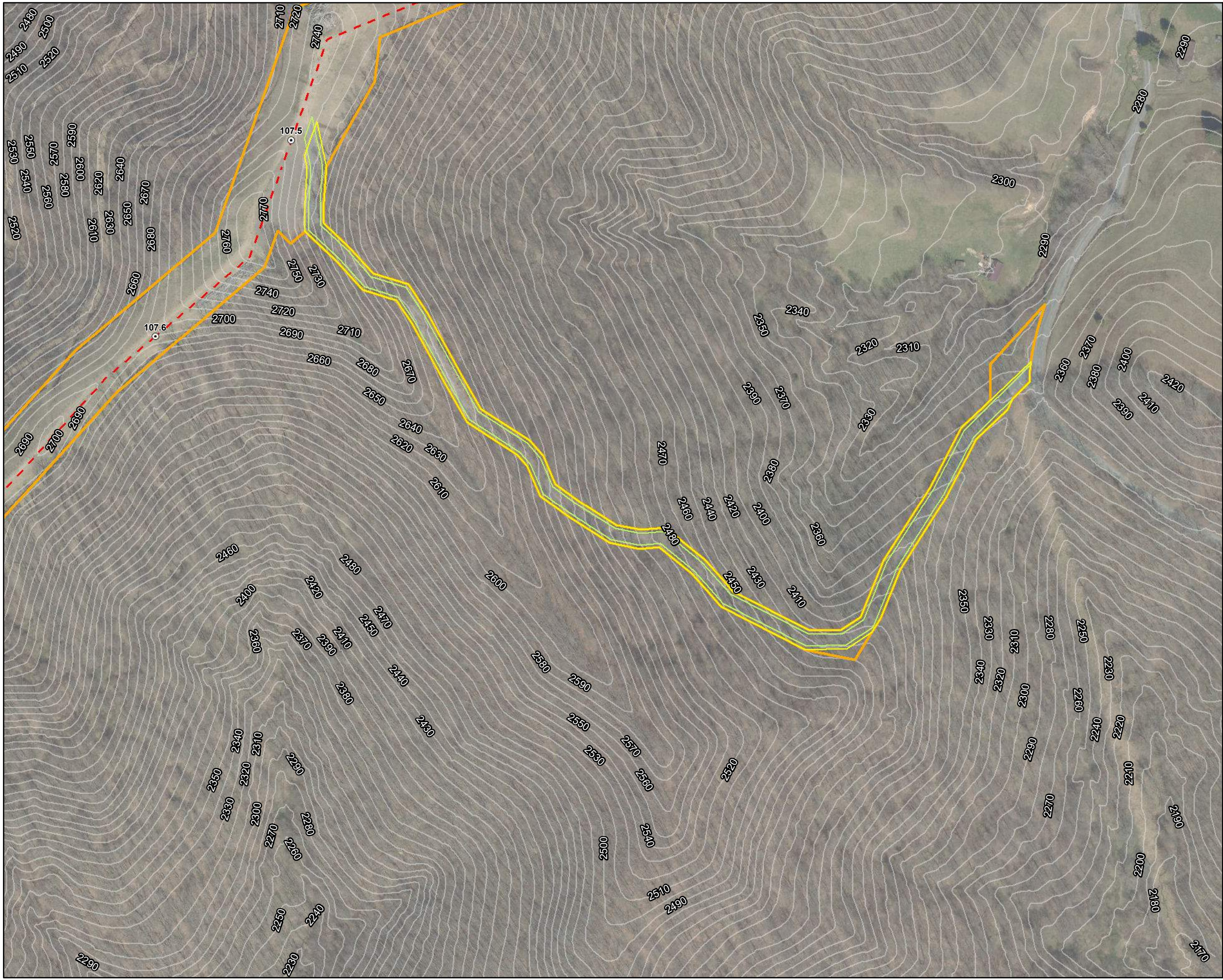
Mountain Valley Pipeline Project

Detail Map
Individual Permit Application

Figure 4-283
Webster County, West Virginia

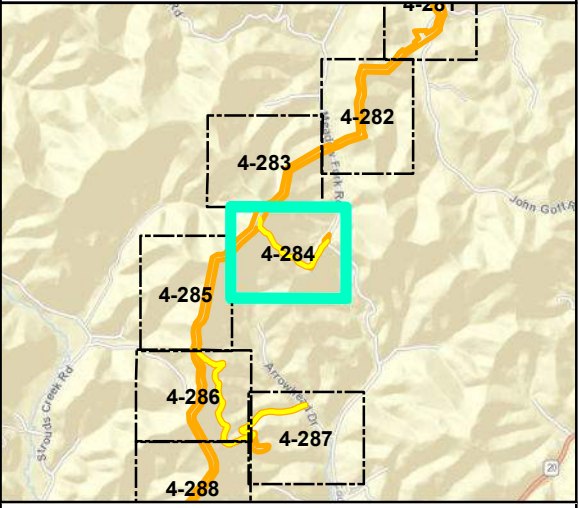
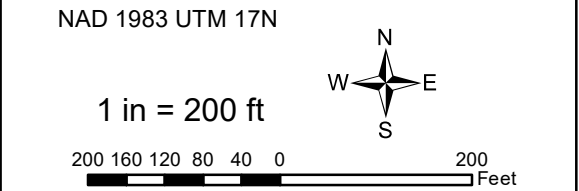
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



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

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 4-284
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

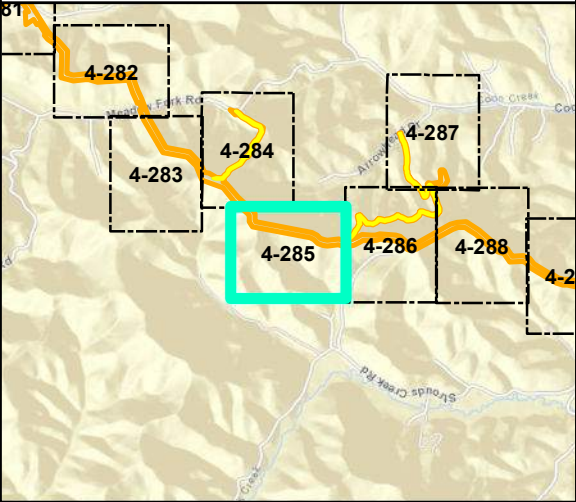
○ Milepost	Stream
--- Alignment Centerline	--- Intermittent
--- Access Road Temporary LOD	--- Perennial
--- Access Road Permanent LOD	--- Ephemeral
Permanent Facility	▨ Pond
Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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



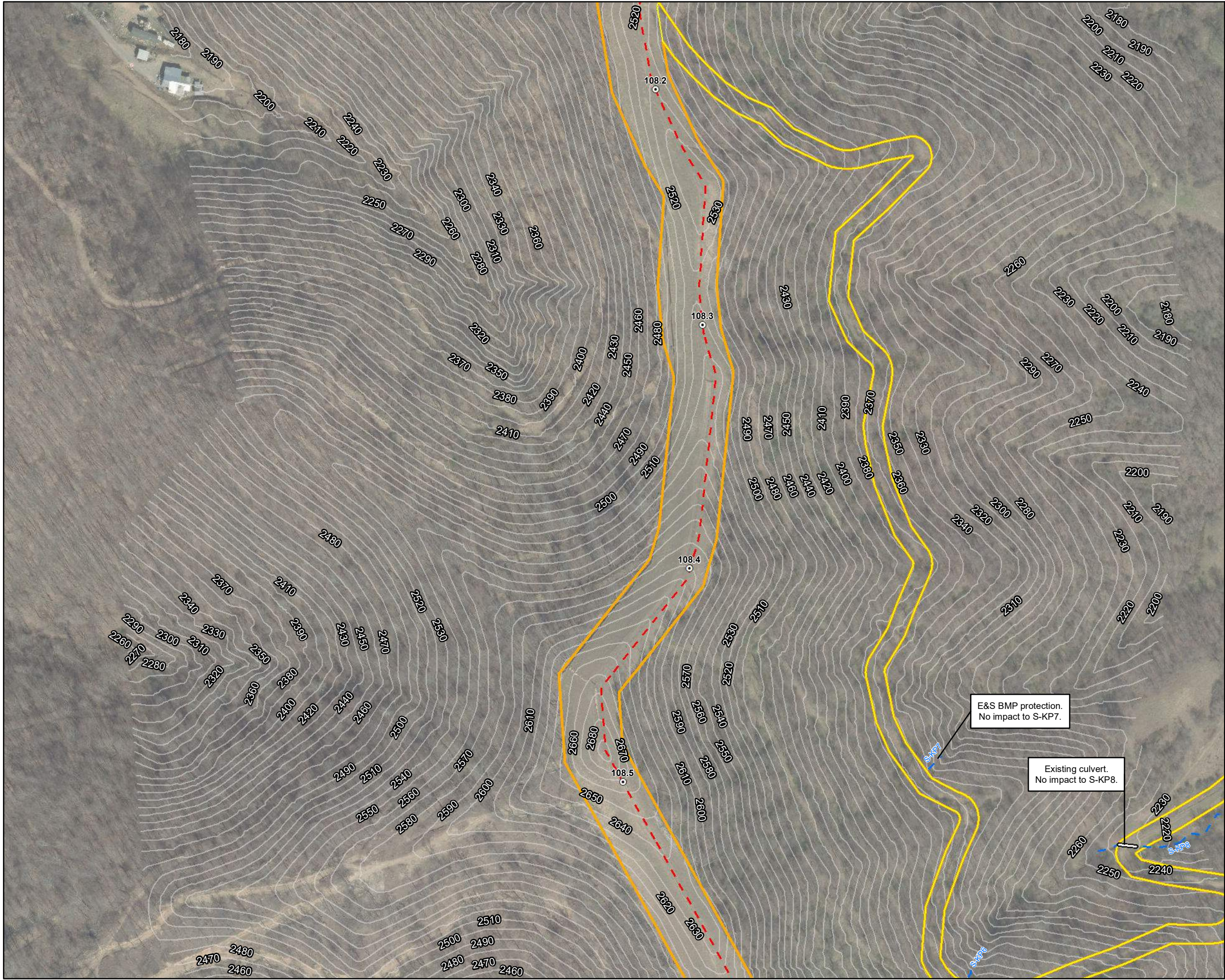
Mountain Valley Pipeline Project



Detail Map Individual Permit Application

Figure 4-285
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

W N E S

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Detail Map
Individual Permit Application

Figure 4-286
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

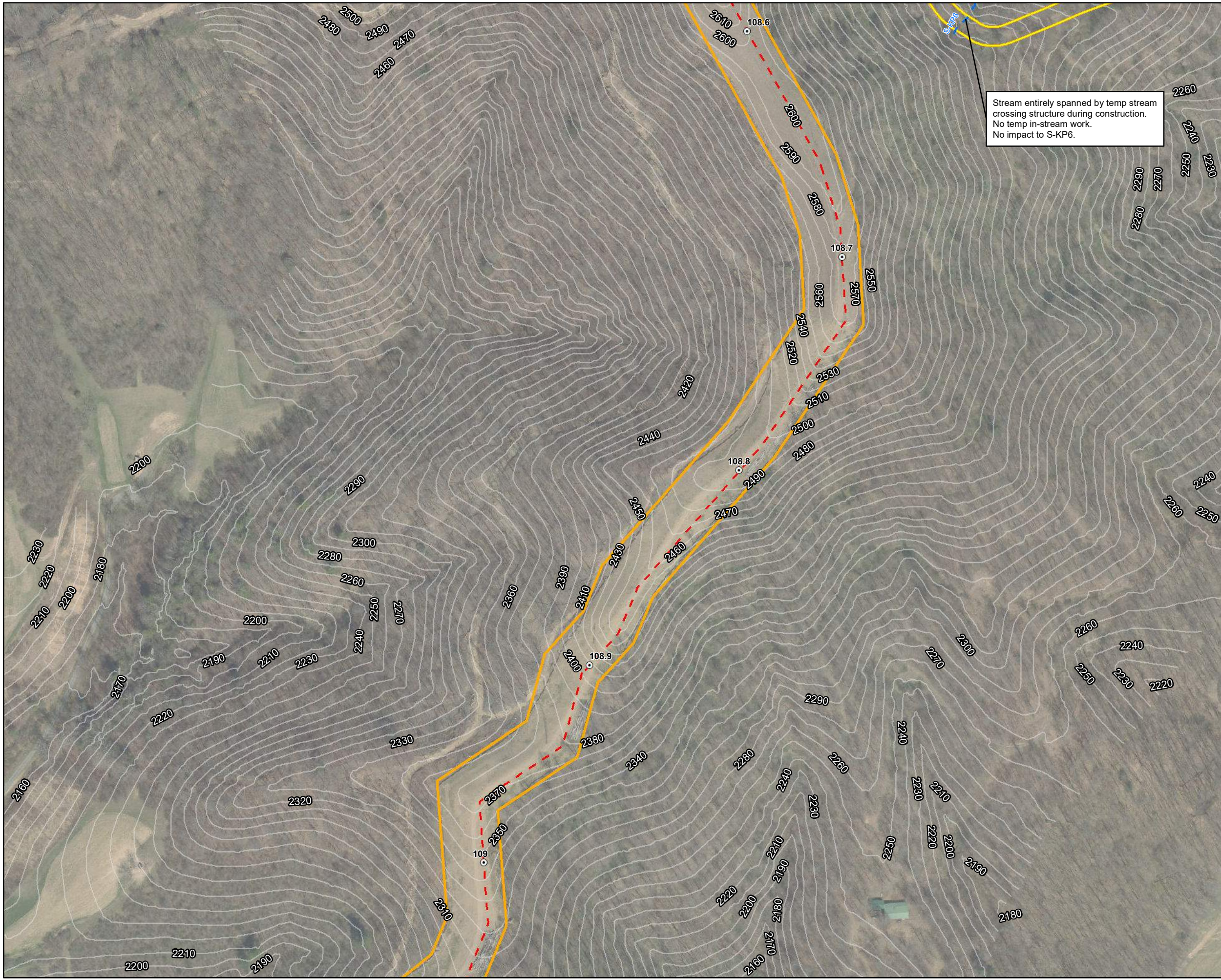
Mountain Valley Pipeline Project

Detail Map Individual Permit Application

Figure 4-287
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

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

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

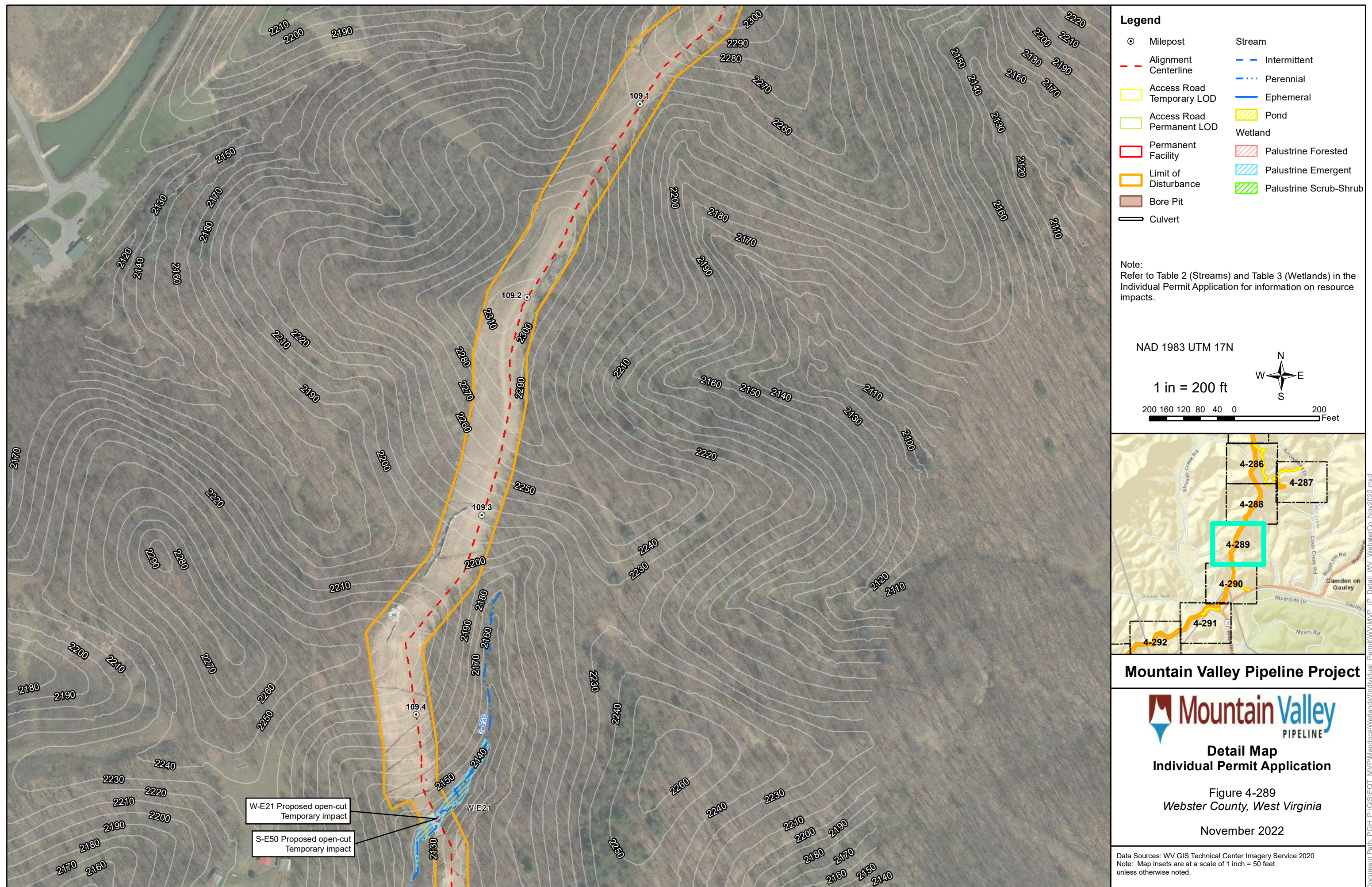
Mountain Valley Pipeline Project

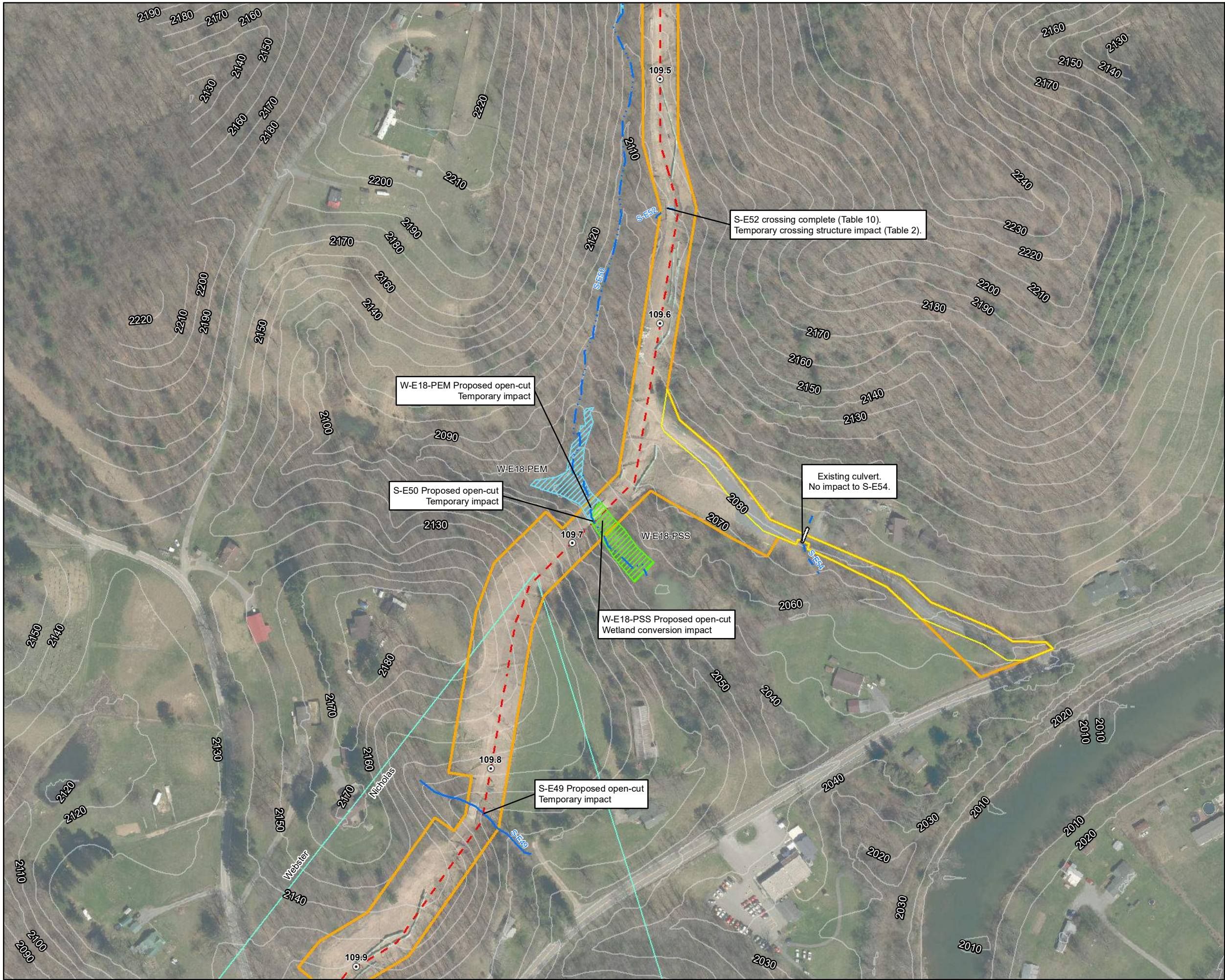
Detail Map Individual Permit Application

Figure 4-288
Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.





Legend

Milepost

Alignment Centerline

Access Road Temporary LOD

Access Road Permanent LOD

Permanent Facility

Limit of Disturbance

Bore Pit

Culvert

Intermittent

Perennial

Ephemeral

Pond

Palustrine Forested

Palustrine Emergent

Palustrine Scrub-Shrub

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

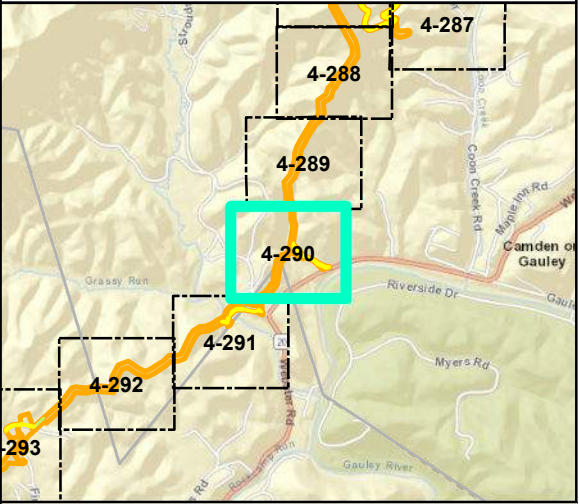
NAD 1983 UTM 17N

1 in = 200 ft

200 160 120 80 40 0

200

Feet



Mountain Valley Pipeline Project

Detail Map

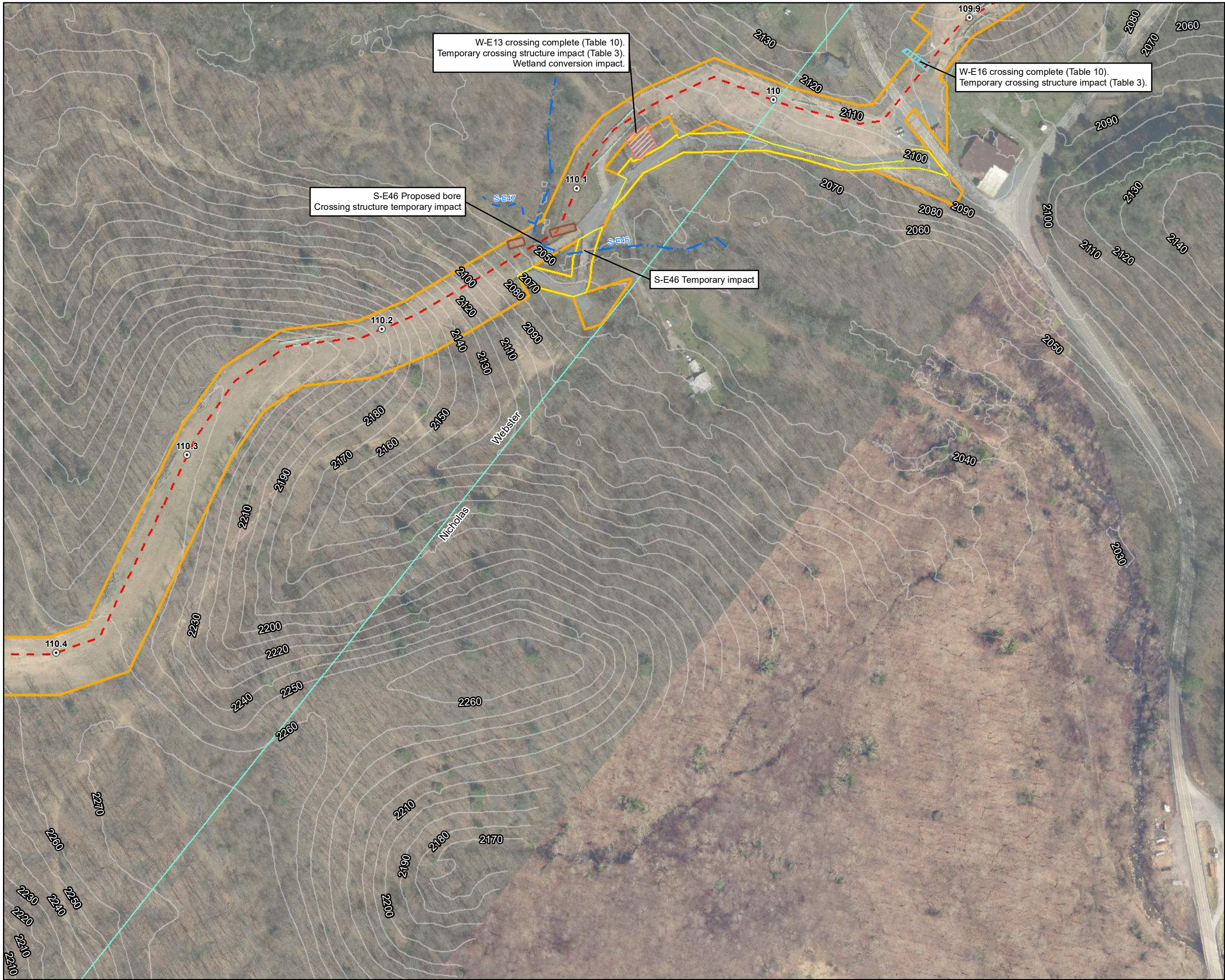
Individual Permit Application

Figure 4-290

Nicholas/Webster County, West Virginia

November 2022

Data Sources: WV GIS Technical Center Imagery Service 2018 and 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

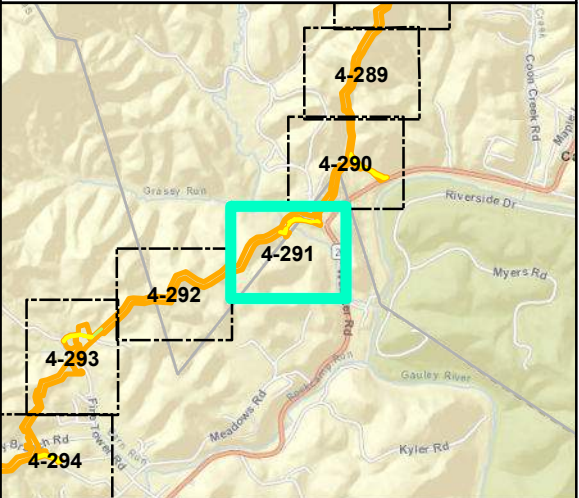
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
▭ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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



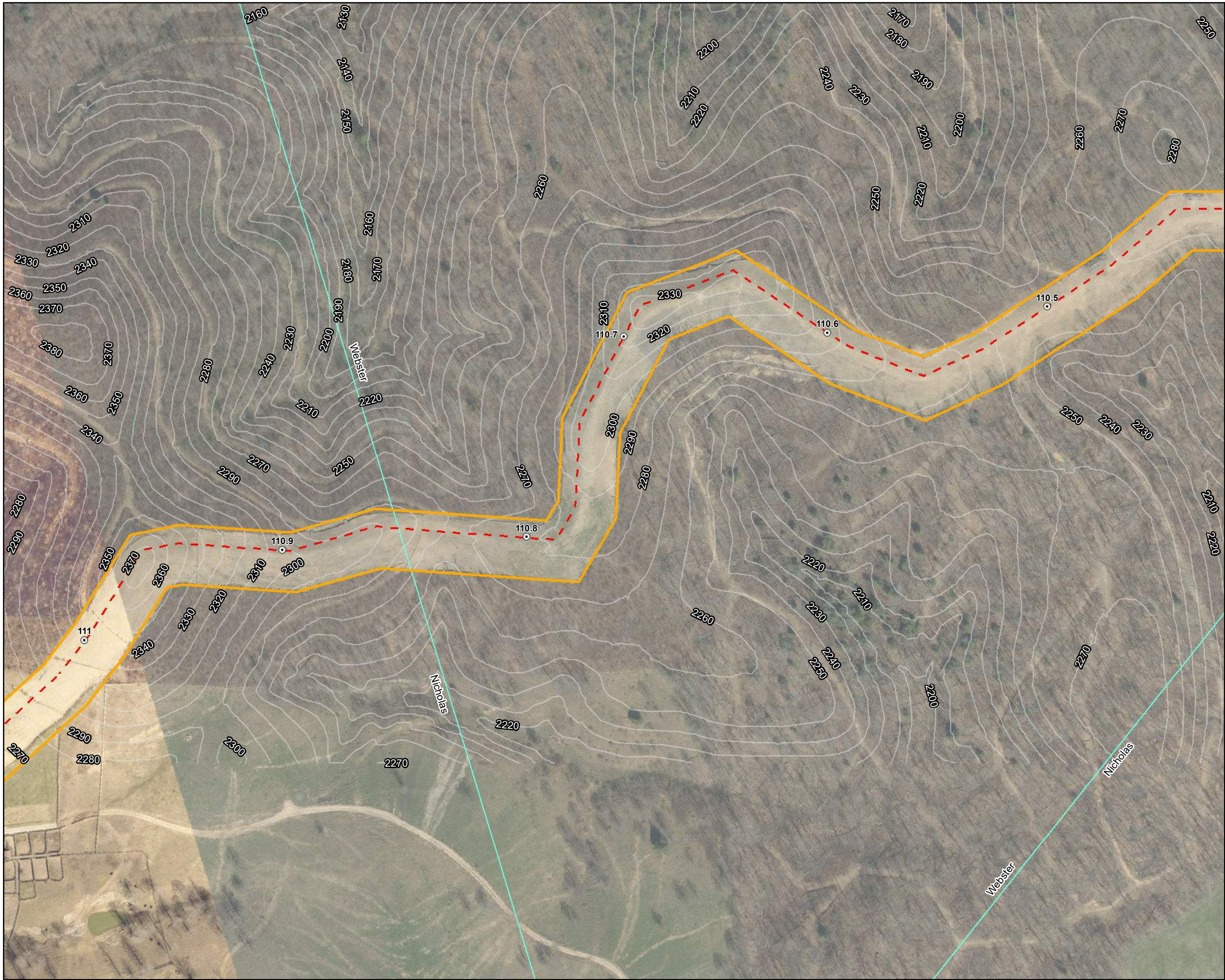
Mountain Valley Pipeline Project



**Detail Map
Individual Permit Application**

Figure 4-291
Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.



Legend

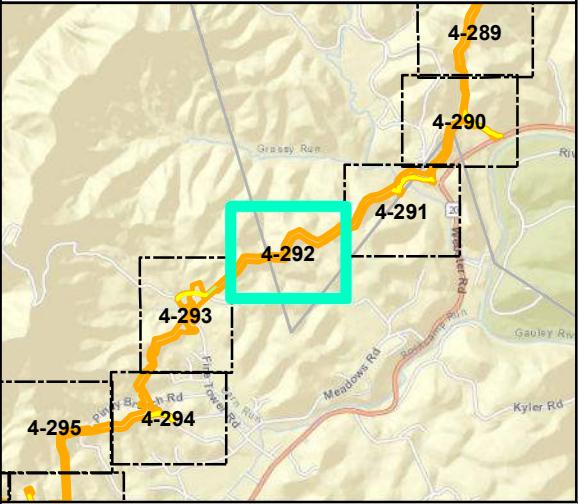
○ Milepost	Stream
- - - Alignment Centerline	- - - Intermittent
□ Access Road Temporary LOD	- · - · - Perennial
□ Access Road Permanent LOD	— Ephemeral
□ Permanent Facility	▨ Pond
□ Limit of Disturbance	Wetland
■ Bore Pit	▨ Palustrine Forested
— Culvert	▨ Palustrine Emergent
	▨ Palustrine Scrub-Shrub

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 4-292
Nicholas/Webster County, West Virginia
November 2022

Data Sources: WV GIS Technical Center Imagery Service 2018 and 2020
Note: Map insets are at a scale of 1 inch = 50 feet unless otherwise noted.