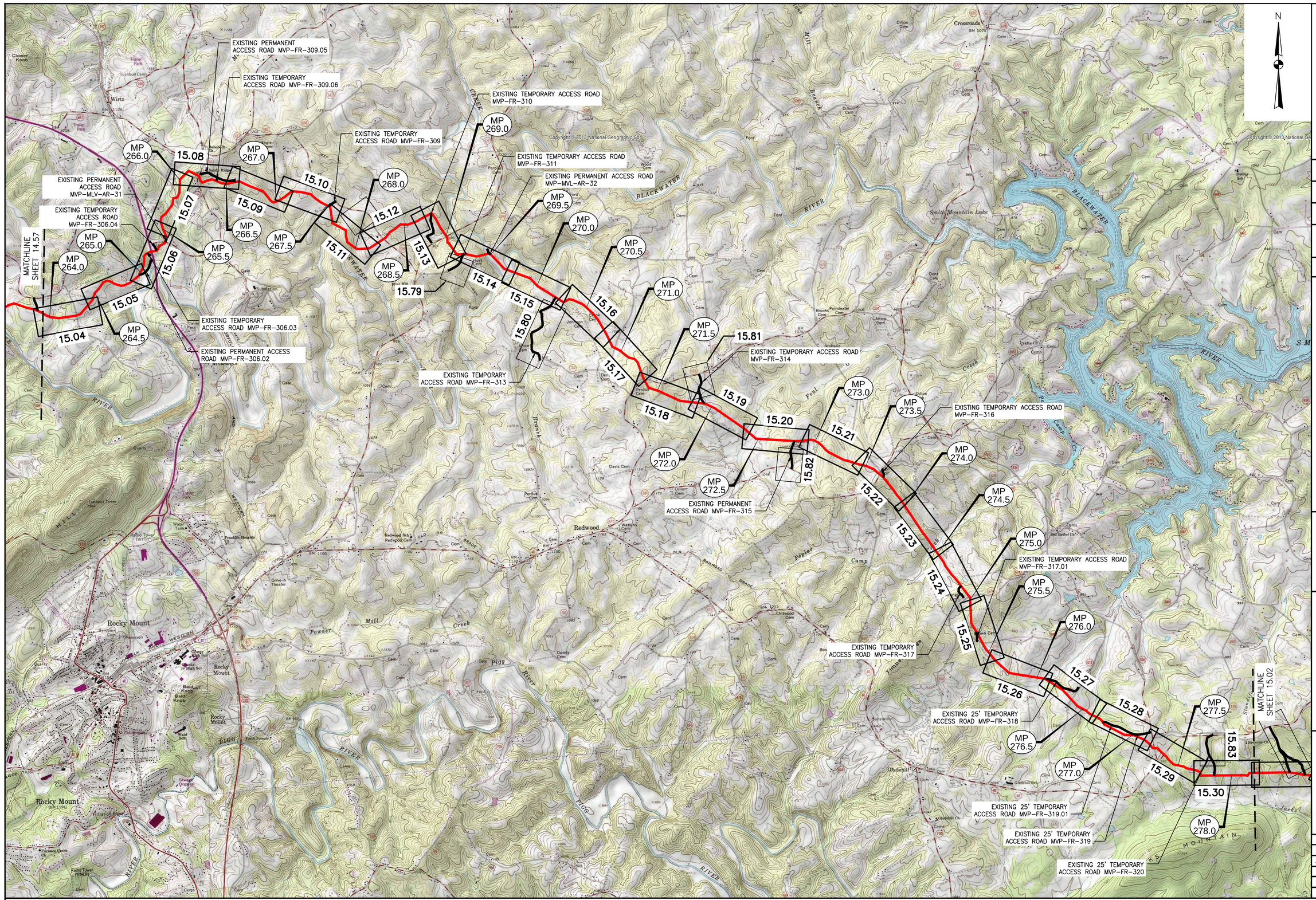

NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

KEY PLAN

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
complex world | CLEAR SOLUTIONS™
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE: 2/19/2016	REVISION
SCALE: AS SHOWN	
SHT. NO. 15.01EX OF 15.91EX	

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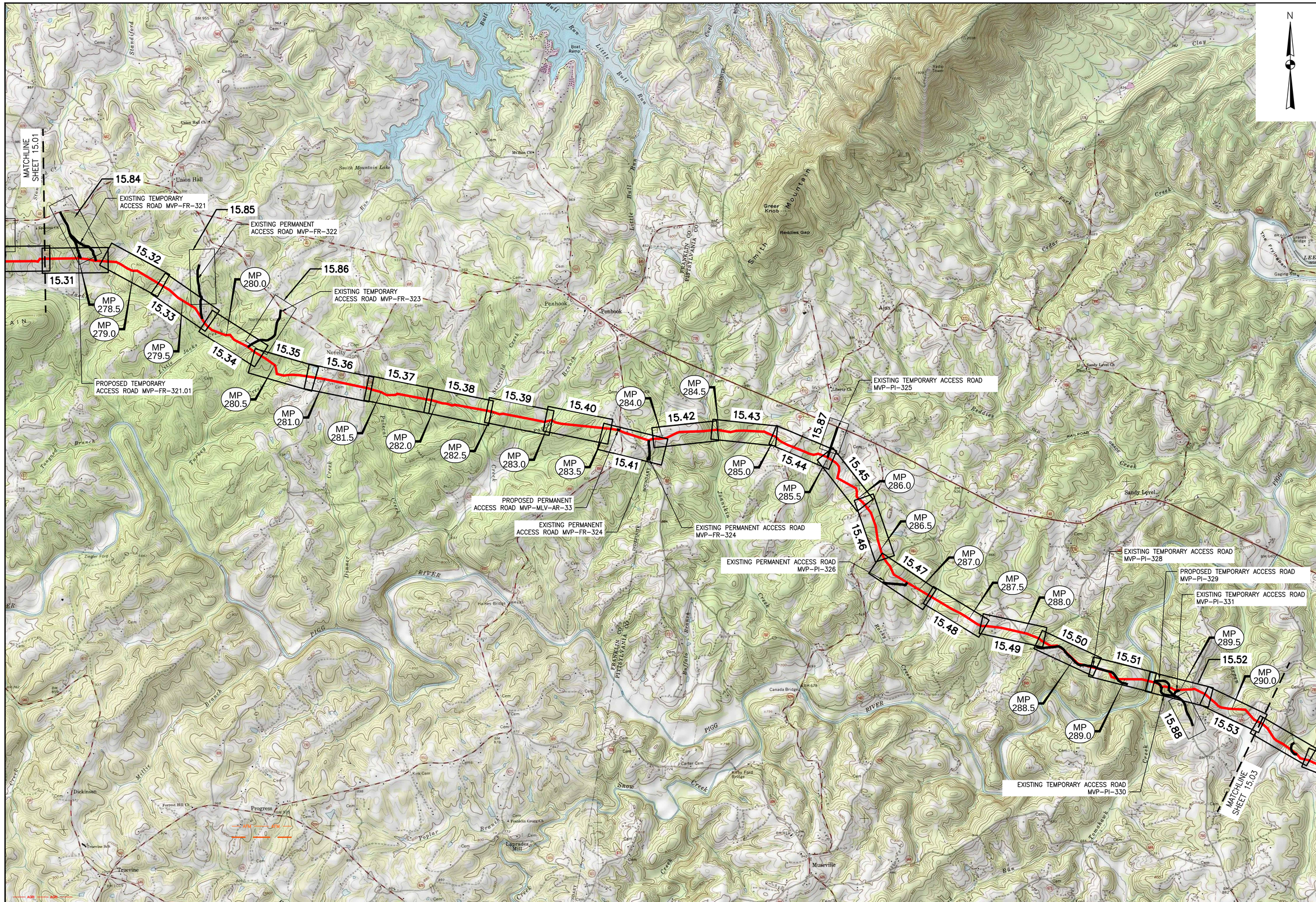
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MP 290.0
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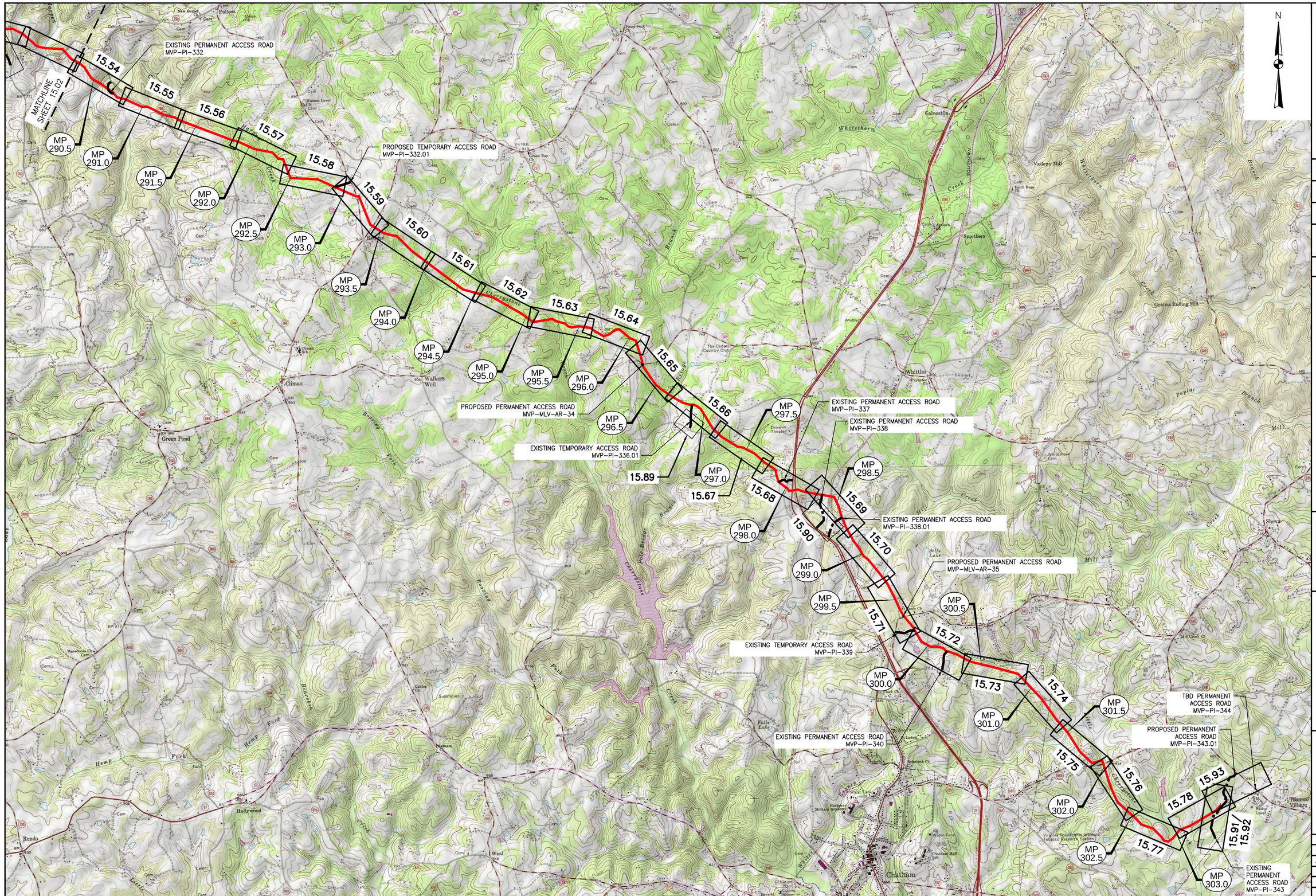
EXISTING PERMANENT ACCESS ROAD MVP-FR-322
EXISTING TEMPORARY ACCESS ROAD MVP-FR-323
PROPOSED TEMPORARY ACCESS ROAD MVP-FR-321.01
EXISTING TEMPORARY ACCESS ROAD MVP-PI-325
PROPOSED PERMANENT ACCESS ROAD MVP-MLV-AR-33
EXISTING PERMANENT ACCESS ROAD MVP-FR-324
EXISTING PERMANENT ACCESS ROAD MVP-FR-324
EXISTING PERMANENT ACCESS ROAD MVP-PI-326
EXISTING TEMPORARY ACCESS ROAD MVP-PI-328
PROPOSED TEMPORARY ACCESS ROAD MVP-PI-329
EXISTING TEMPORARY ACCESS ROAD MVP-PI-331
EXISTING TEMPORARY ACCESS ROAD MVP-PI-330
MATCHLINE SHEET 15.03
Union Hall
Smith Mountain Lake
Penhook
Ajax
Sandy Level
Greer Knob
Reddies Gap
Smith Mountain
Dickinson
Progress
Traevine
Musseville
Canada Bridge
Haines Bridge
Carter Cem
Kirby Ford Bridge
Franklin Grove Ch
Laprades Mill
Forest Hill Ch
Zigler Ford
Sandy Level Ch
Liberty Ch
Gaging Sta
Graves Bridge
The Frying Pan
Radio Tower
Boat Ramp
Union Hall Ch
Mt Zion Ch
Northfield Ch
Novelty
King Cem
Tuckahoe
Tuckahoe Run
Snow Creek
Pigg River
Little Pigg River
Little Ball Run
Ball Run
Little Tuckahoe Creek
Little Jacks Creek
Turkey Creek
Twisted Branch
Millie Branch
Poplar Branch
Dissert Creek
Staunton Creek
Staunton River
Smith Mountain
Cedar Fork Creek
Lick Fork
Gracie Creek
Reddies River
Higo Creek
Clay
Standford
Stone Ch
Jacks Creek
Franklin Co.
Pittsylvania Co.
Boundary
Johnson Creek
Bedford Branch
Riley Creek
Old Railroad
Cemetery
Cem
BM 955
BM 678
BM 721
BM 842
BM 1019
BM 878
BM 640
BM 1000
BM 918
BM 1000
BM 1000
BM 1000



NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

KEY PLAN

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11 – PITTSYLVANIA COUNTY, VIRGINIA

MOUNTAIN VALLEY PIPELINE, LLC

555 SOUTHPOINTE BOULEVARD, SUITE 200

CANONSBURG, PA 15317

TETRA TECH

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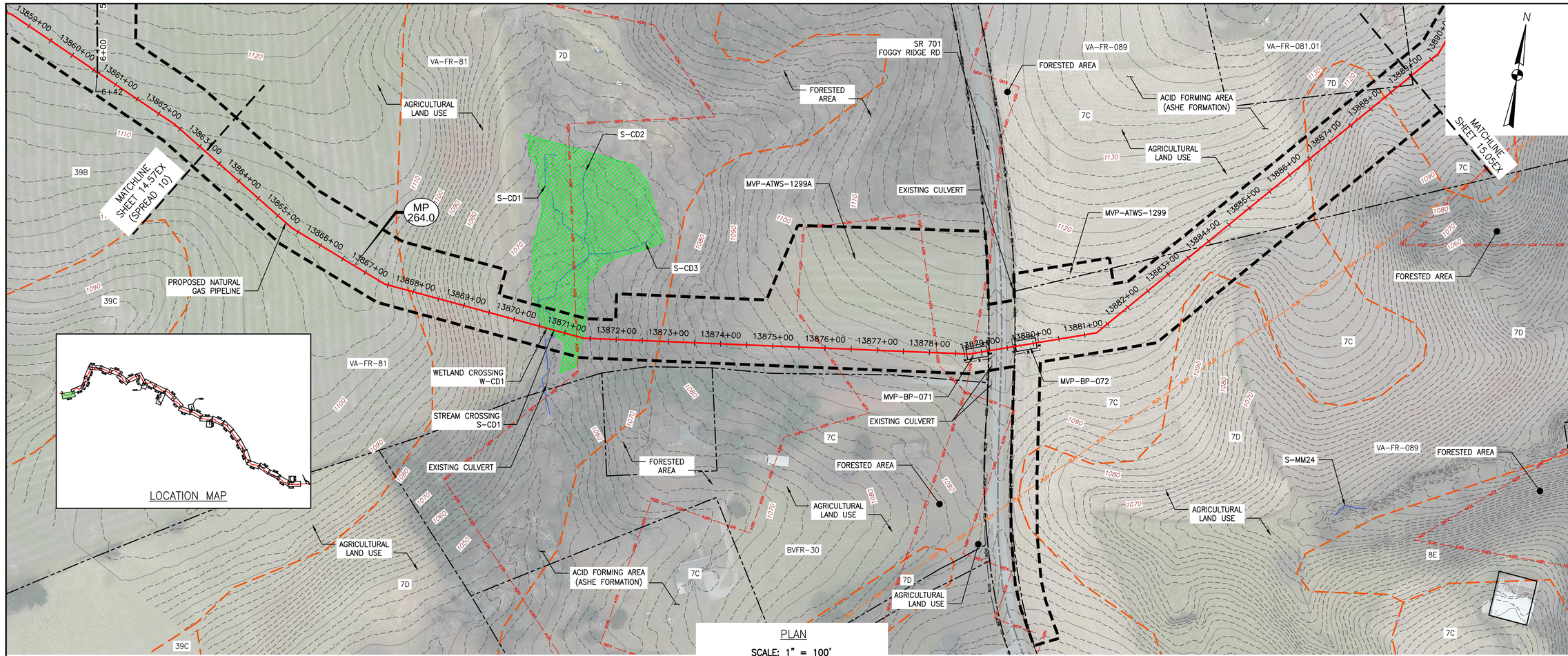
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057503
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE: 2/19/2016	REVISION
SCALE: AS SHOWN	
SHT. NO. 15.03EX OF 15.93EX	

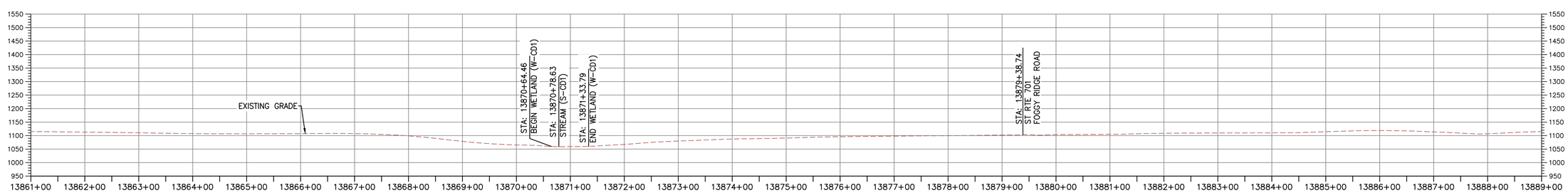
TETRA TECH CAD FILE PATH: X:\CADD_Pittsburgh\EQT\7157 – MVP\16 – Pittsylvania\EX\EX VERSION 5.0.0 – SPREAD 11\7157EX15.03(S11).dwg PLOTTED ON: 8/30/2017 3:48 PM PLOTTED BY: Bradley, Mike PLOT FILE: ENVIRONMENTAL COLOR.ctb



PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE: SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
- ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

NOTES:

1. TOPSOIL SEGREGATION TO BE CONDUCTED THROUGHOUT THE JEFFERSON NATIONAL FOREST.
2. FLEXTERRA, EARTHGUARD OR EQUIVALENT MAY BE USED AS A SUBSTITUTE TO EROSION CONTROL BLANKET AS DIRECTED BY MVP.
3. CONTRACTOR IS RESPONSIBLE TO IDENTIFY ALL UTILITIES. THE UTILITY LINES SHOWN ON THE PLAN ARE FOR INFORMATIONAL PURPOSES ONLY AND DO NOT REPRESENT SURVEYED LINE INFORMATION.
4. SLOPES OF 30° OR GREATER EXIST. CONSTRUCTION FOR STEEP SLOPES TO BE PERFORMED USING STEEP SLOPE TECHNIQUES IDENTIFIED IN THE DETAIL SHEETS. ALSO REFER TO THE SITE-SPECIFIC DESIGN OF STABILIZATION MEASURES IN SELECTED HIGH-HAZARD PORTIONS OF THE ROUTE OF THE PROPOSED MOUNTAIN VALLEY PIPELINE PROJECT.
5. WHERE CONSTRUCTION CONDITIONS PRECLUDE THE USE OF DIVERSION DITCHES DUE TO SITE CONDITIONS THE CONTRACTOR WILL INSTALL SILT FENCE AT THE DIRECTION OF MVP.
6. IMPROVEMENTS TO PERMANENT AND TEMPORARY ACCESS ROADS WILL BE PERFORMED PER THE SITE SPECIFIC ACCESS ROAD DETAILS.
7. TEMPORARY ACCESS ROAD CROSSING OF STREAMS AND WETLANDS WILL UTILIZE TIMBERMATS. ANY PERMANENT ROAD CROSSINGS WILL BE CONDUCTED VIA CULVERTS.

NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
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661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
REVISION	
SHT. NO.	15.04EX OF 15.91EX

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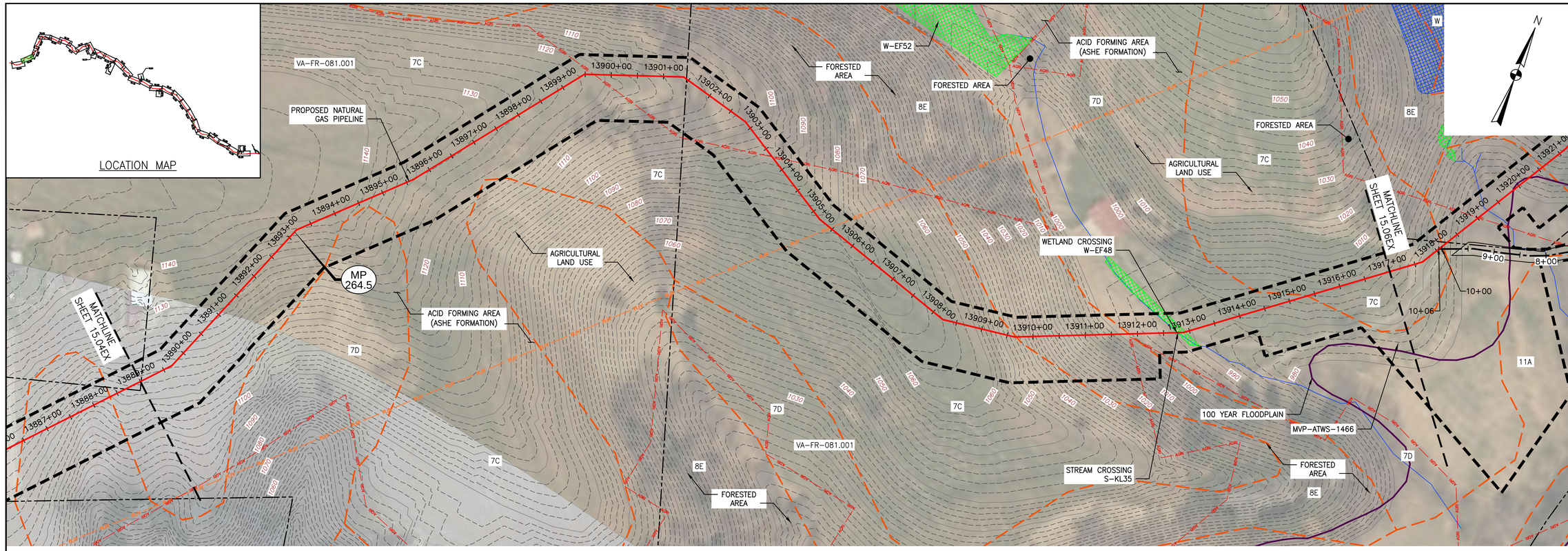
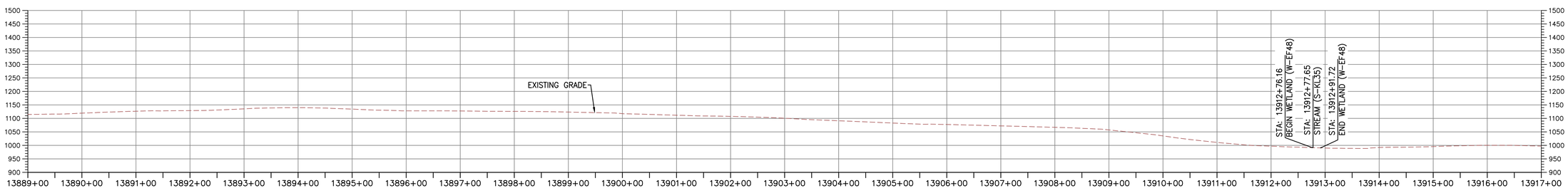


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE:

SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE:

SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- ANST — APPALACHIAN NATIONAL SCENIC TRAIL
- AGRI — AGRICULTURAL LAND USE BOUNDARY
- AFM — ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

ACCESS ROAD LEGEND

(2) WETLAND CROSSING

(3) STREAM CROSSING

NOTES:

1. TOPSOIL SEGREGATION TO BE CONDUCTED THROUGHOUT THE JEFFERSON NATIONAL FOREST.
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TETRA TECH CAD FILE PATH: X:\CADD_Pittsburgh\EQT\7157 - MVP\15 - Franklin\EX\EX VERSION 5.0.0\SPREAD 11\7157EX15.05(S11).dwg PLOTTED ON: 8/28/2017 12:51 PM PLOTTED BY: Bradley, Mike PLOT FILE: ENVIRONMENTAL_COLOR.ctb

NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT - H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

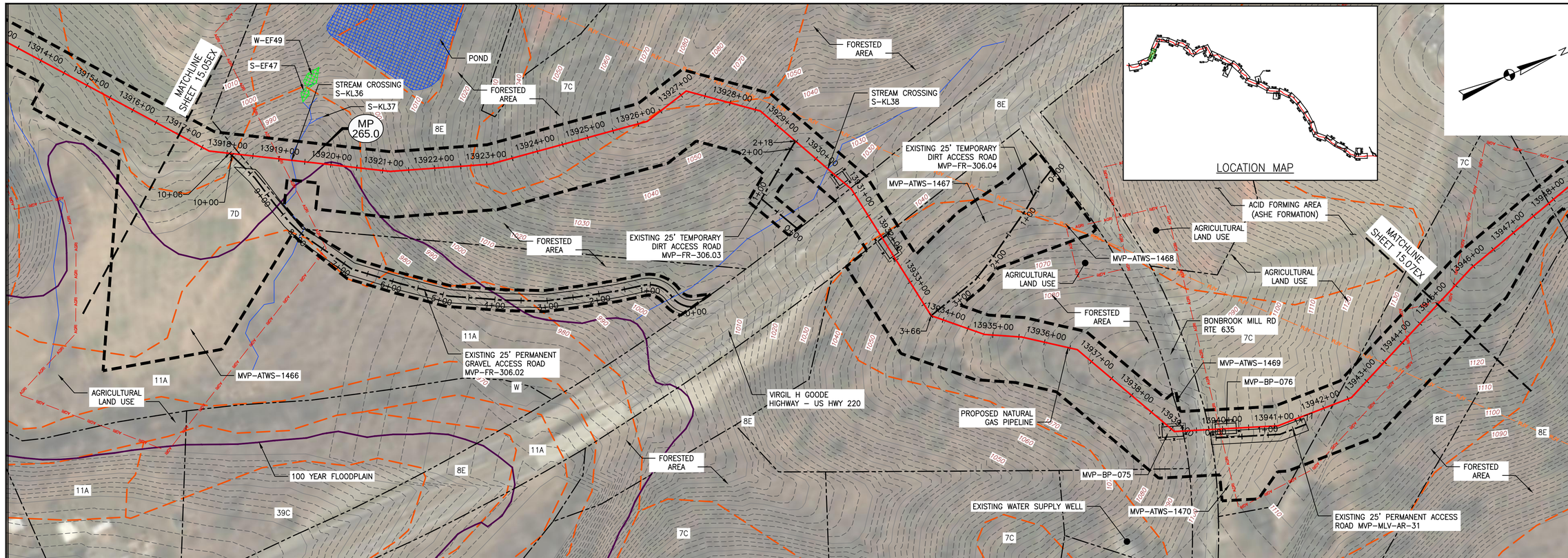
TETRA TECH
complex world | CLEAR SOLUTIONS™
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
REVISION	

SHT. NO. 15.05EX OF 15.91EX



PLAN

SCALE: 1" = 100'

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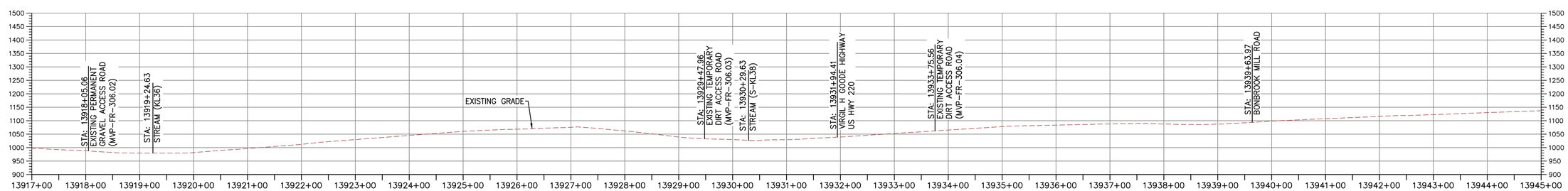

PROFILE

HORIZONTAL SCALE:

SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE:

SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
- ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

NOTES:

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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

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PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

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CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
REVISION	
SHT. NO.	15.06EX OF 15.91EX

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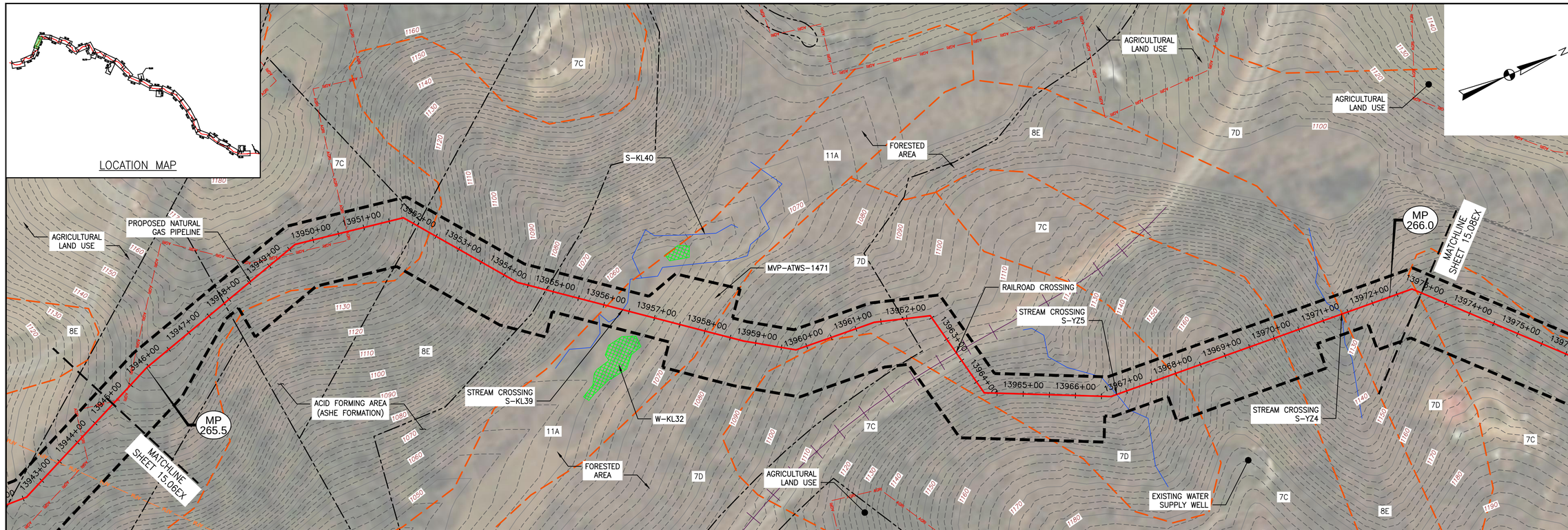
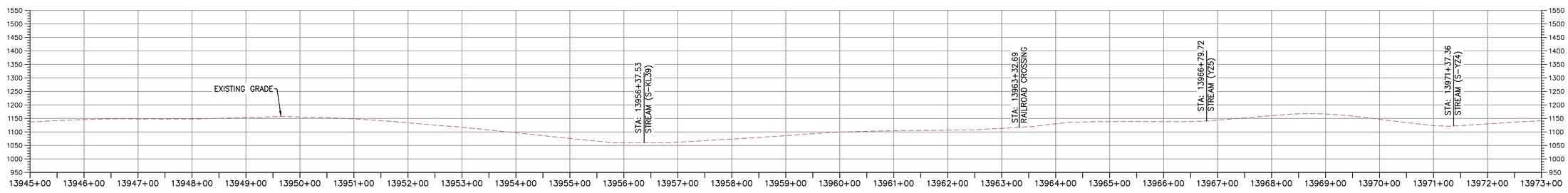


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE:

SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE:

SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
- ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

ACCESS ROAD LEGEND

2 WETLAND CROSSING

3 STREAM CROSSING

NOTES:

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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
complex world | CLEAR SOLUTIONS™
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

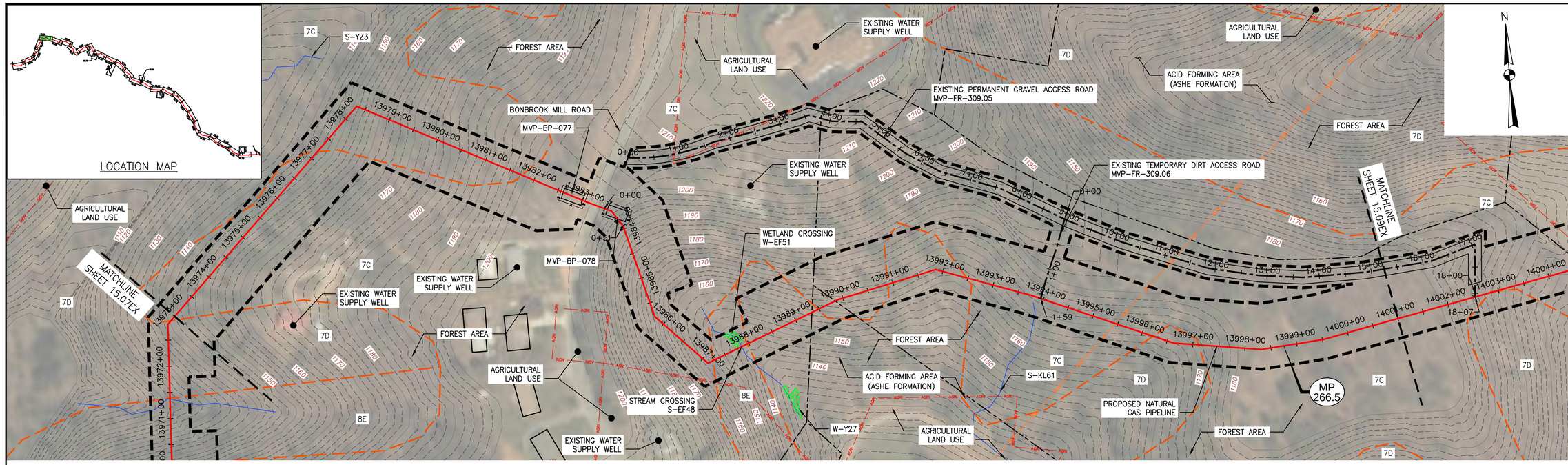
EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
SHT. NO.	15.07EX OF 15.91EX

REVISION

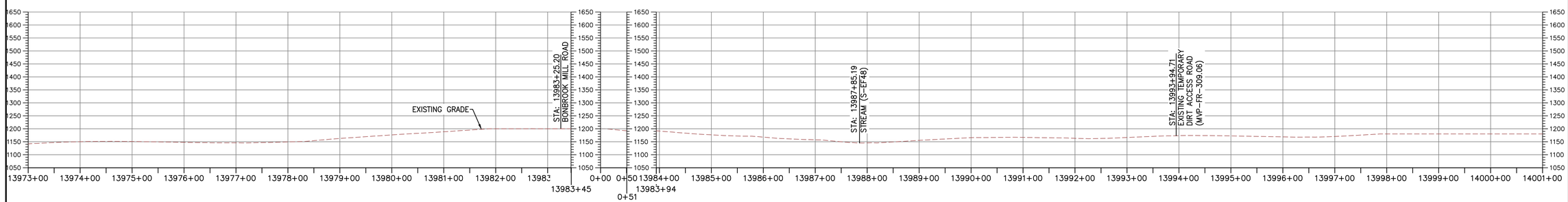
TETRA TECH CAD FILE PATH: X:\CADD_Pittsburgh\EQT\7157 – MVP\15 – Franklin\EX\EX VERSION 5.0.0\SPREAD 11\7157EX15.07(S11).dwg PLOTTED ON: 8/28/2017 12:59 PM PLOTTED BY: Bradley, Mike PLOT FILE: ENVIRONMENTAL_COLOR.ctb



PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE: SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
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- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
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- POND
- WETLAND

NOTES:

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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

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EXISTING CONDITIONS

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DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
REVISION	
SHT. NO.	15.08EX OF 15.91EX

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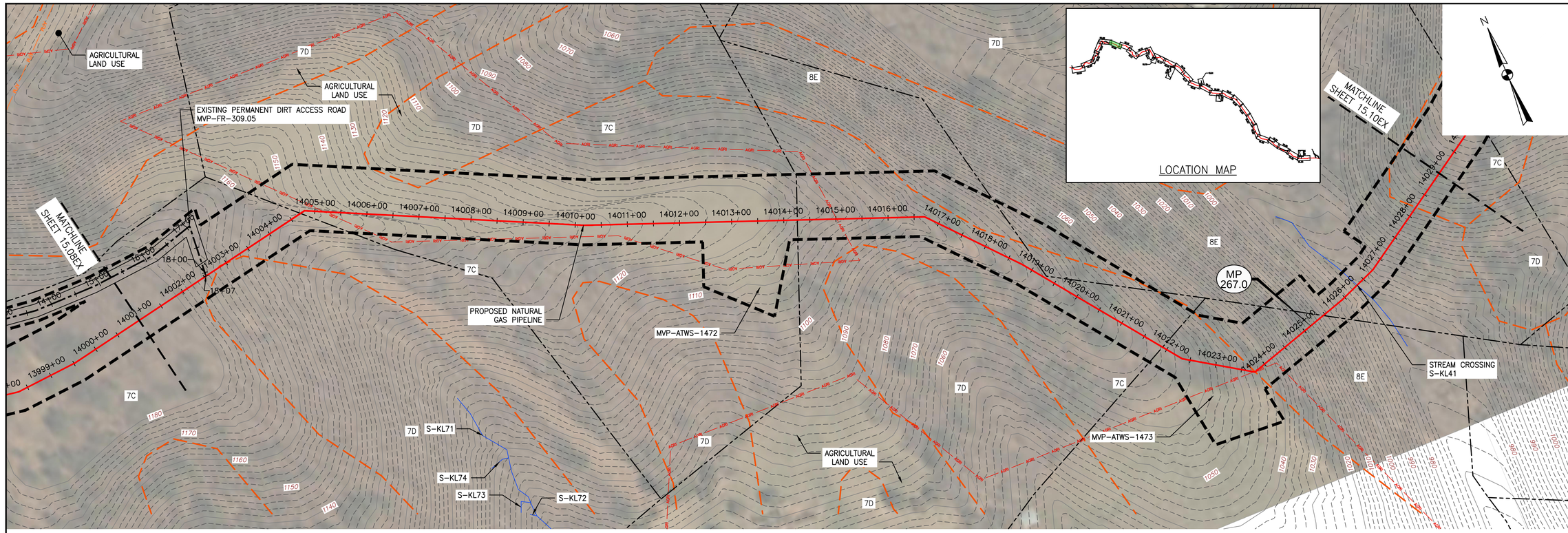
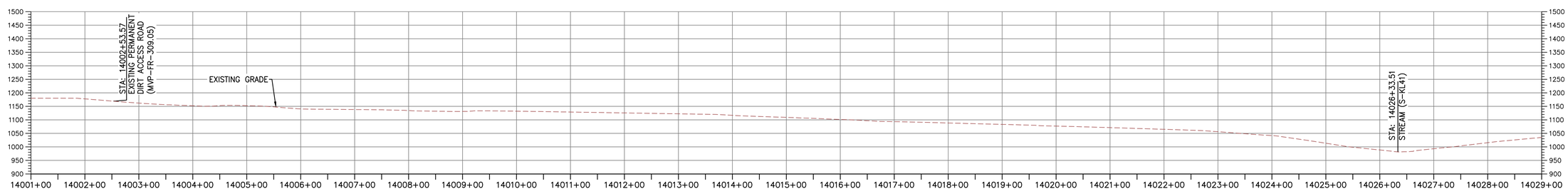


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100' 100 0 100 200

VERTICAL SCALE: SCALE: 1" = 200' 200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
- ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

NOTES:

1. TOPSOIL SEGREGATION TO BE CONDUCTED THROUGHOUT THE JEFFERSON NATIONAL FOREST.
2. FLEXTERRA, EARTHGUARD OR EQUIVALENT MAY BE USED AS A SUBSTITUTE TO EROSION CONTROL BLANKET AS DIRECTED BY MVP.
3. CONTRACTOR IS RESPONSIBLE TO IDENTIFY ALL UTILITIES. THE UTILITY LINES SHOWN ON THE PLAN ARE FOR INFORMATIONAL PURPOSES ONLY AND DO NOT REPRESENT SURVEYED LINE INFORMATION.
4. SLOPES OF 30° OR GREATER EXIST. CONSTRUCTION FOR STEEP SLOPES TO BE PERFORMED USING STEEP SLOPE TECHNIQUES IDENTIFIED IN THE DETAIL SHEETS. ALSO REFER TO THE SITE-SPECIFIC DESIGN OF STABILIZATION MEASURES IN SELECTED HIGH-HAZARD PORTIONS OF THE ROUTE OF THE PROPOSED MOUNTAIN VALLEY PIPELINE PROJECT.
5. WHERE CONSTRUCTION CONDITIONS PRECLUDE THE USE OF DIVERSION DITCHES DUE TO SITE CONDITIONS THE CONTRACTOR WILL INSTALL SILT FENCE AT THE DIRECTION OF MVP.
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7. TEMPORARY ACCESS ROAD CROSSING OF STREAMS AND WETLANDS WILL UTILIZE TIMBERMATS. ANY PERMANENT ROAD CROSSINGS WILL BE CONDUCTED VIA CULVERTS.

NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
complex world | CLEAR SOLUTIONS™
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
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APPROVED BY:	RE
DATE: 2/19/2016	REVISION
SCALE: AS SHOWN	
SHT. NO. 15.09EX OF 15.91EX	

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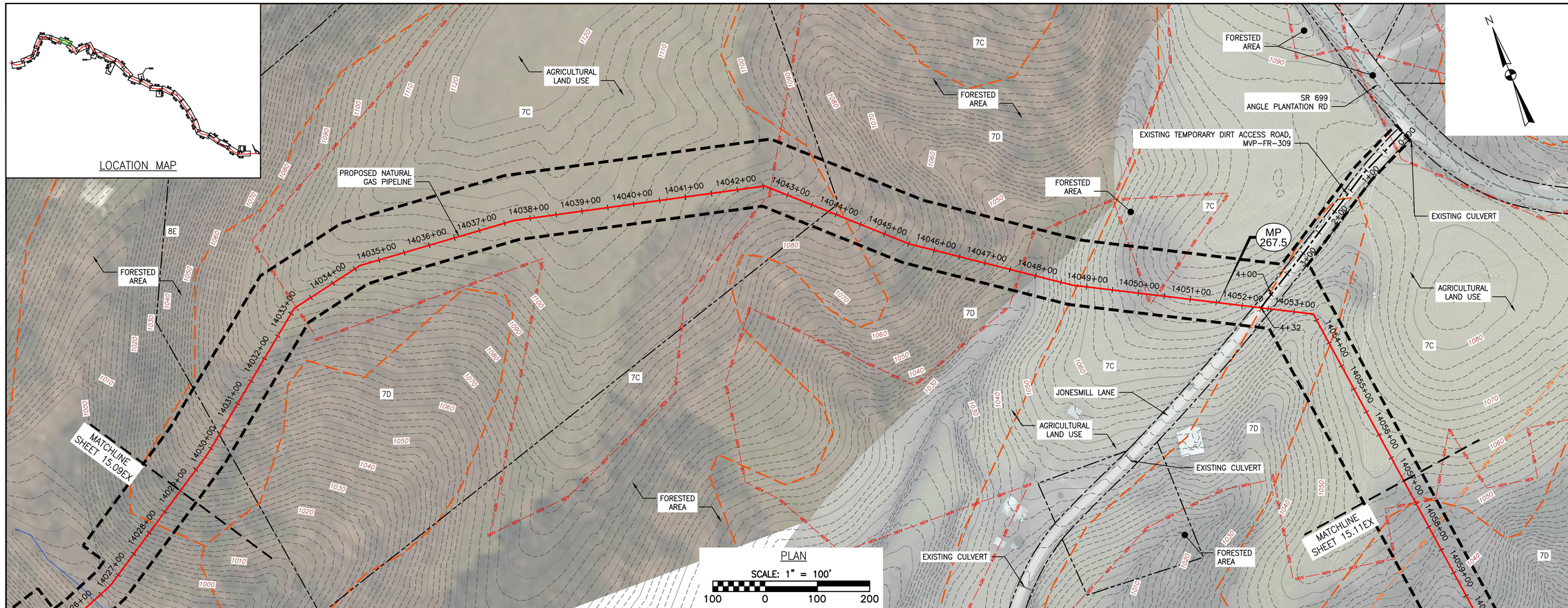
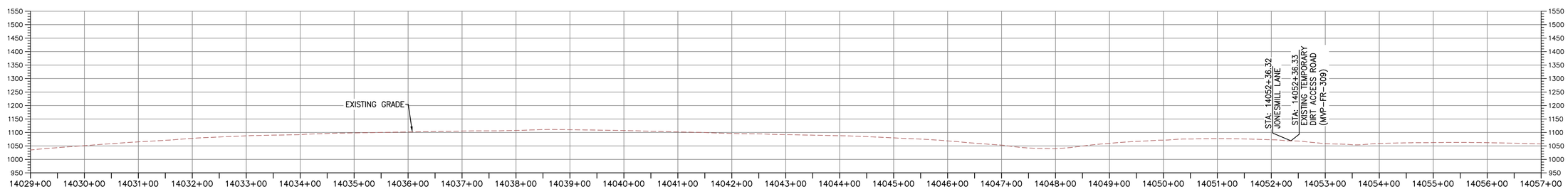


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100' (100 0 100 200)

VERTICAL SCALE: SCALE: 1" = 200' (200 0 200 400)

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
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- EXISTING COUNTY LINE
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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
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661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
CHECKED BY:	HT
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
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SHT. NO.	15.10EX OF 15.91EX

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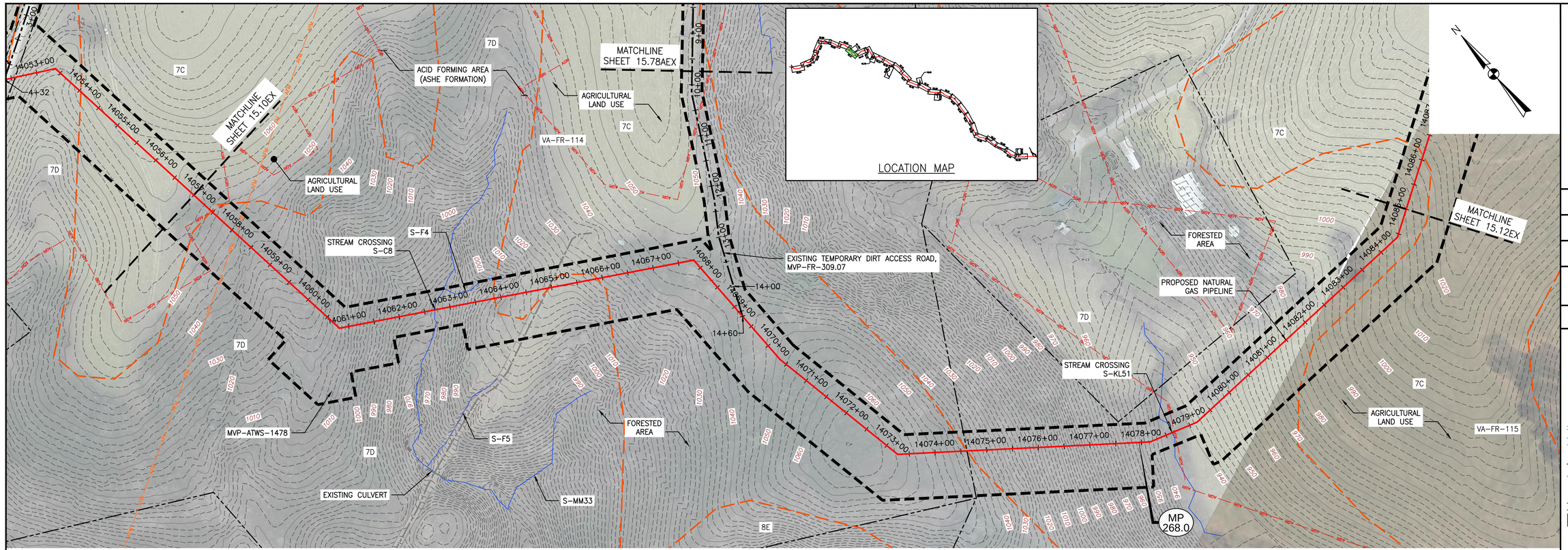
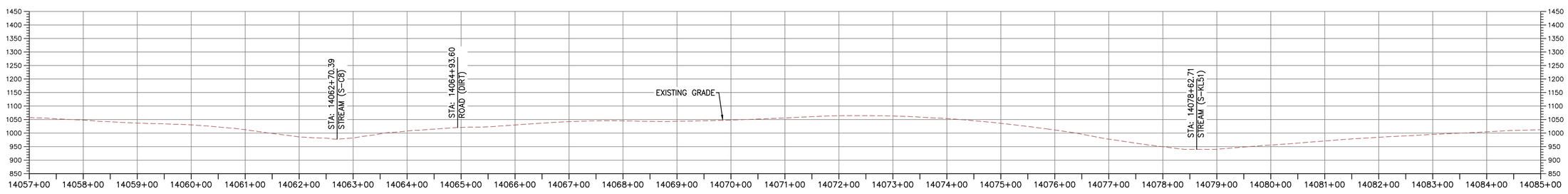


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100' (100 0 100 200)

VERTICAL SCALE: SCALE: 1" = 200' (200 0 200 400)

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
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- EXISTING COUNTY LINE
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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

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661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

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APPROVED BY:	RE
DATE:	2/19/2016
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SHT. NO. 15.11EX OF 15.91EX

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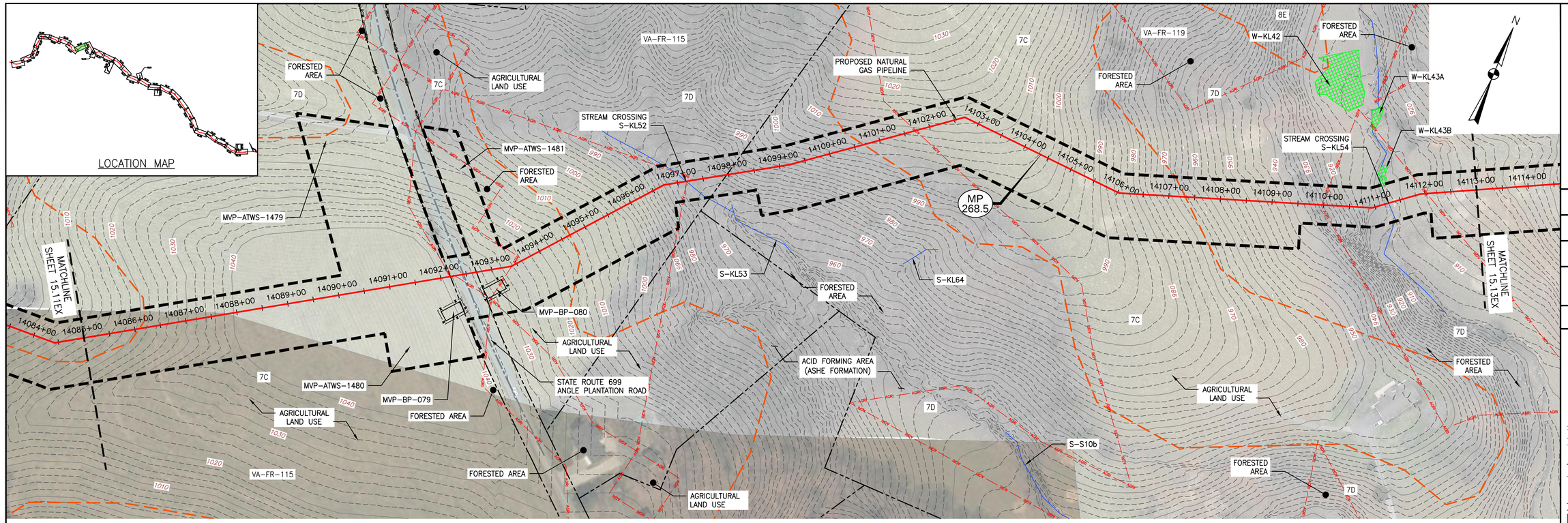
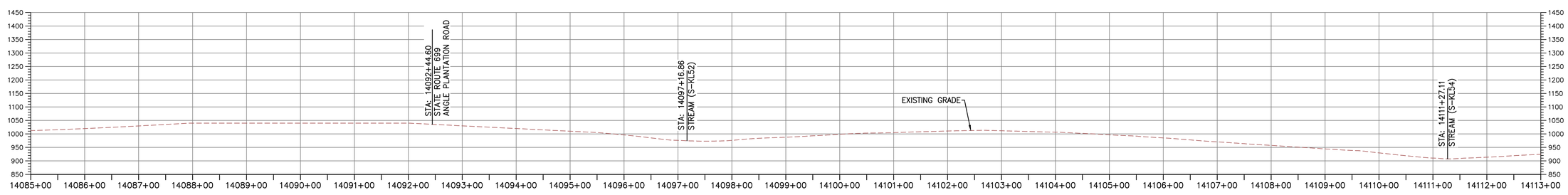


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

HORIZONTAL SCALE:

SCALE: 1" = 100'

100 0 100 200

VERTICAL SCALE:

SCALE: 1" = 200'

200 0 200 400

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
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NO.:	DATE:	DWN.:	CHKD.:	APPD.:	DESCRIPTION:

REVISIONS:

Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT - H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
555 SOUTHPOINTE BOULEVARD, SUITE 200
CANONSBURG, PA 15317

TETRA TECH
complex world | CLEAR SOLUTIONS™
661 ANDERSEN DRIVE
FOSTER PLAZA 7
PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
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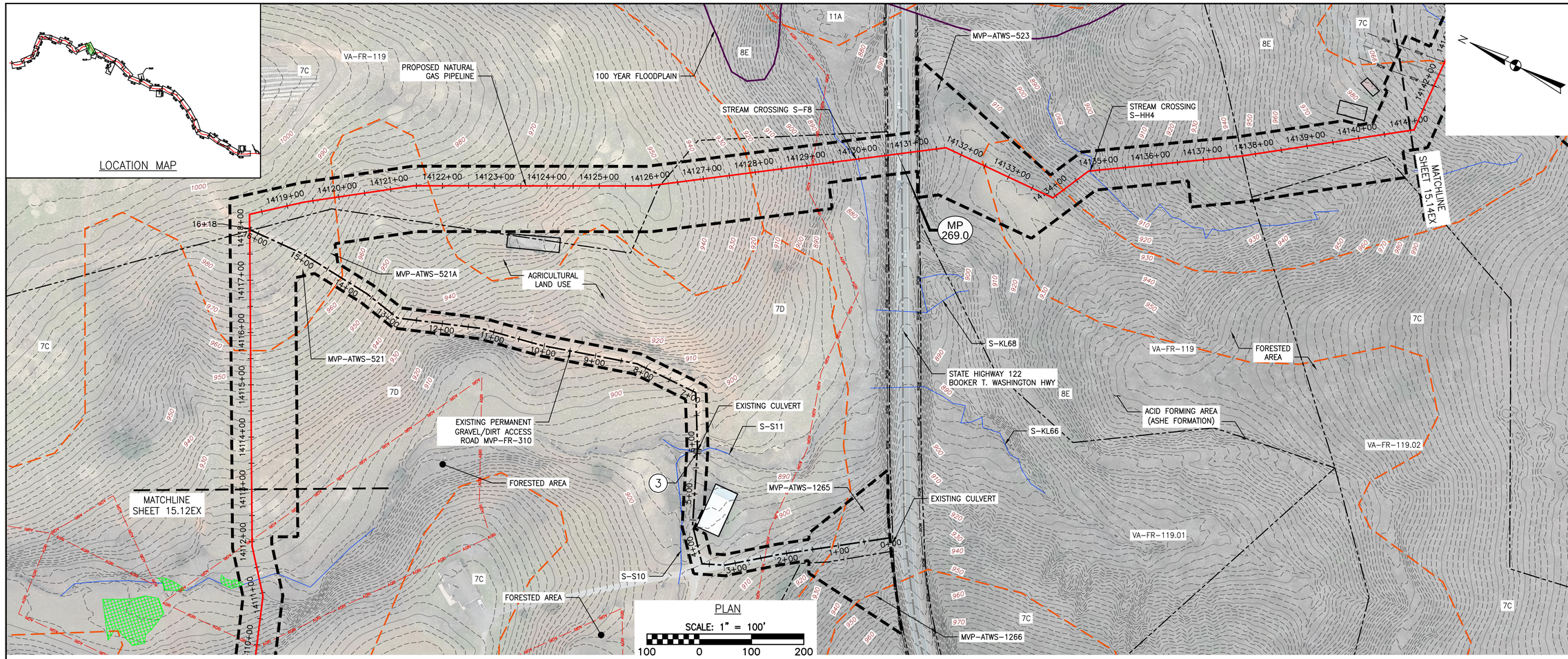
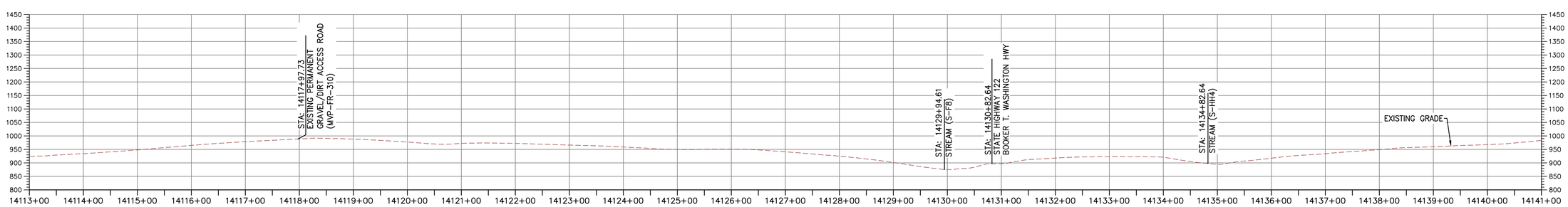
APPROVED BY:	RE
DATE:	2/19/2016
SCALE:	AS SHOWN
REVISION	

SHT. NO. 15.12EX OF 15.91EX





PROFILE

HORIZONTAL SCALE: SCALE: 1" = 100'

VERTICAL SCALE: SCALE: 1" = 200'

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED ACCESS ROAD CENTERLINE
- PROPOSED PIPELINE
- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- APPALACHIAN NATIONAL SCENIC TRAIL
- AGRICULTURAL LAND USE BOUNDARY
- ACID FORMING MATERIAL
- EXISTING SOIL BOUNDARY
- EXISTING PROPERTY LINE
- EXISTING STATE LINE
- EXISTING COUNTY LINE
- POND
- WETLAND

ACCESS ROAD LEGEND

- (2) WETLAND CROSSING
- (3) STREAM CROSSING

NOTES:

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Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

MOUNTAIN VALLEY PIPELINE, LLC
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CANONSBURG, PA 15317

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PITTSBURGH, PA 15220

EXISTING CONDITIONS

COMMONWEALTH OF VIRGINIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
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APPROVED BY:	RE
DATE:	2/19/2016
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SHT. NO.	15.13EX OF 15.91EX

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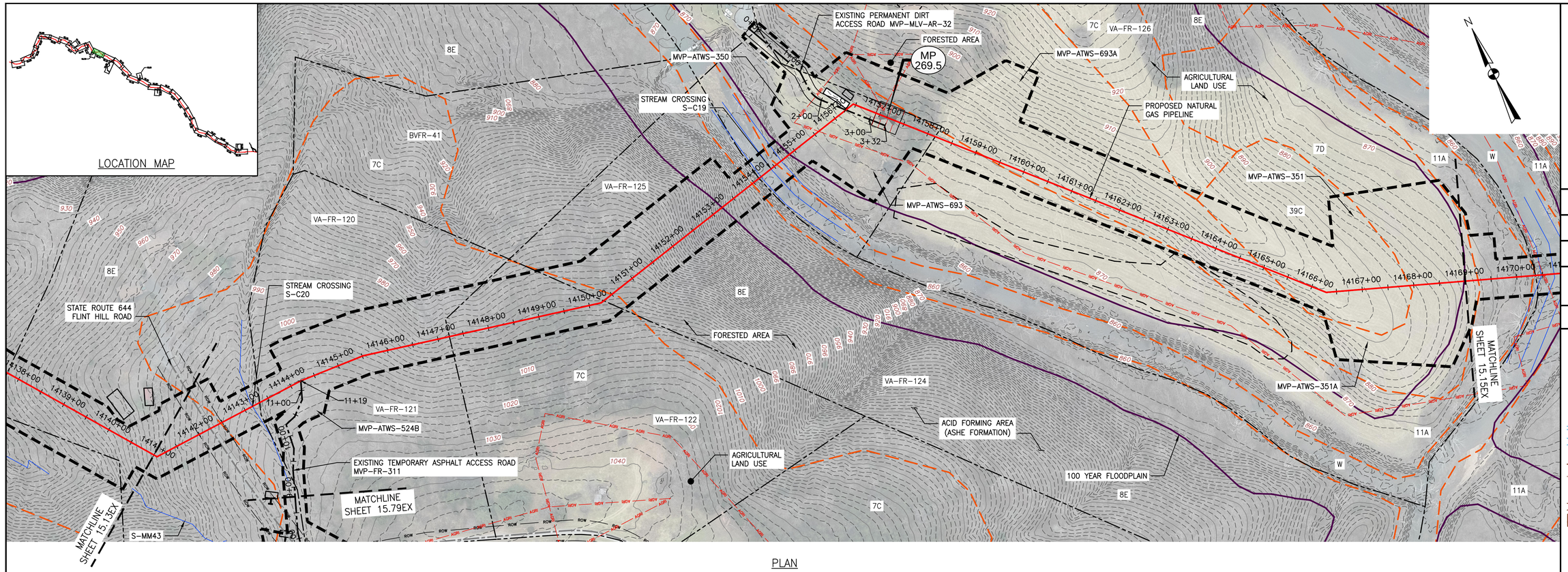
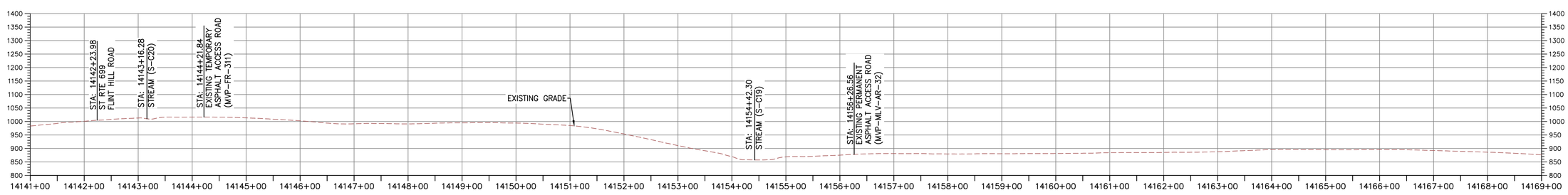


PLAN

SCALE: 1" = 100'

100 0 100 200



PROFILE

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VERTICAL SCALE: SCALE: 1" = 200' (200 0 200 400)

LEGEND

- PROPOSED LIMIT OF DISTURBANCE
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- EXISTING CULVERT
- STREAM
- US FOREST SERVICE (NATIONAL FOREST) LANDS
- ANST — APPALACHIAN NATIONAL SCENIC TRAIL
- AGRI — AGRICULTURAL LAND USE BOUNDARY
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Mountain Valley PIPELINE

EXISTING CONDITIONS

MOUNTAIN VALLEY PIPELINE PROJECT – H600 LINE

SPREAD 11

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EXISTING CONDITIONS

COMMONWEALTH OF PENNSYLVANIA
DAVID J. WALLNER
Lic. No. 0402057593
PROFESSIONAL ENGINEER

DRAWN BY:	KAL
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