



## MVP Southgate Project H-605 Line



REV. NO.	BY	DATE	DESCRIPTION
P2	TRC	10/29/18	ISSUED FOR FERC SUPPLEMENTAL FILING
P3	TRC	10/29/18	ISSUED FOR FERC SUPPLEMENTAL FILING

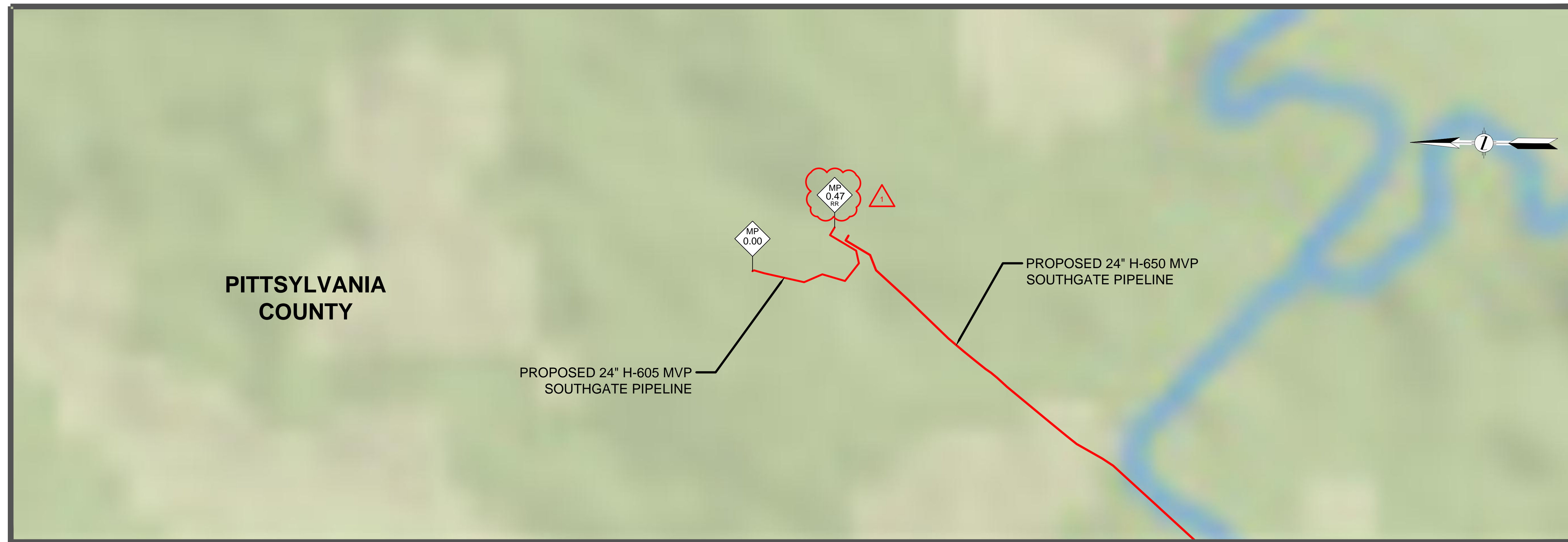
REV. NO.	BY	DATE	DESCRIPTION

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**PIPELINE COVER SHEET**  
**MVP SOUTHGATE PROJECT - H-605 LINE**

HORZ. SCALE:	NONE
DRAWN BY:	TRC 10/27/18
DRAFTING CK:	10/29/18
ENGINEERING CK:	
CONSTRUCTION CK:	
ENVIRONMENTAL CK:	
AFE/P.O. NO.:	
TRC PROJECT NO.:	300423
DRAWING NO.:	
<b>PA-GEN-H-605-01</b>	
SHEET:	1 OF 2 REV. P3
DATE OF PLOT:	10/29/2018 12:35:15 PM

**ISSUED FOR FERC SUPPLEMENTAL FILING**



PITTSYLVANIA COUNTY

PROPOSED 24" H-605 MVP SOUTHGATE PIPELINE

PROPOSED 24" H-650 MVP SOUTHGATE PIPELINE



# MVP Southgate Project H-605 Line

## DRAWING INDEX

PA-GEN-H-605-01	COVER SHEET
PA-GEN-H-605-02	INDEX SHEET
ALIGNMENT SHEETS	
PA-PIVA-H-605-01	PIPELINE ALIGNMENT, STA. 0+00 TO STA. 24+86



REV. NO.	DATE	DESCRIPTION
P2	11/02/18	ISSUED FOR FERC
P3	03/28/19	ISSUED FOR FERC SUPPLEMENTAL FILING

APPROVED FOR	DATE
DESIGN	
CONSTRUCTION	

APPROVED FOR	DATE
PERMITS	
CONSTRUCTION	

Mountain Valley Pipeline LLC  
**PIPELINE INDEX SHEET**  
 MVP SOUTHGATE PROJECT - H-605 LINE

HORZ. SCALE:	NONE
DRAWN BY:	TRC 10/27/18
DRAFTING CK:	10/29/18
ENGINEERING CK:	
CONSTRUCTION CK:	
ENVIRONMENTAL CK:	
AFE/P.O. NO.:	
TRC PROJECT NO.:	300423
DRAWING NO.:	
PA-GEN-H-605-02	
SHEET:	2 OF 2 REV. P3
DATE OF PLOT:	3/18/2019 4:40:06 PM

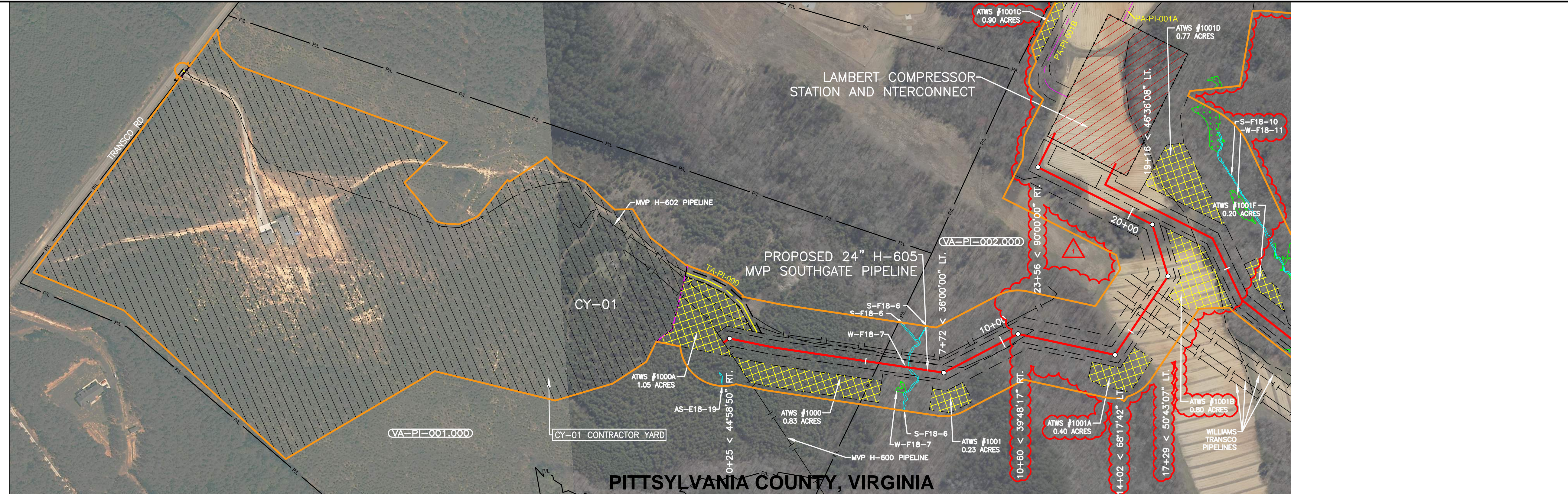
ISSUED FOR FERC SUPPLEMENTAL FILING

RIGHT-OF-WAY & OWNERSHIP DATA		0+00	547 LF	5+47	VA-PI-001.000	1939 LF	24+86	VA-PI-002.000
DESIGN	PIPE / COATING							
	SLOPE DISTANCE							
	CLASS LOCATION / HCA							
ENVIRONMENTAL	CONSTRUCTION EXCLUSION							
	WETLAND / STREAM				W-F18-7 11 LF	S-F18-6 6 LF		

**PLAN VIEW**

**LEGEND**

- STUDY CORRIDOR
- PROPOSED PIPELINE
- NON-SURVEYED C.L.
- EXISTING PIPELINE
- PERMANENT EASEMENT
- WORK SPACE LIMITS
- PERMANENT ACCESS RD
- TEMPORARY ACCESS RD
- COUNTY LINE
- PROPERTY LINE
- ROAD RIGHT-OF-WAY
- FENCE LINE
- BURIED FIBER OPTIC
- OVERHEAD POWER
- OVERHEAD TELEPHONE
- C.L. ROAD
- C.L. RAILROAD
- DELINEATED STREAM
- DELINEATED WETLAND
- PI SYMBOL
- MAILBOX
- LINE MARKER - VENT PIPE
- POWERTELE POLE
- TOWER LEG
- GAS VALVE
- WELL - WATER
- POST - GATE/FENCE
- ELECTROSWITCH METER
- PEDESTAL UTILITY
- MH - SANITARY/WATER
- MAINLINE VALVE
- ADD ENTRY/EXIT
- ADDITIONAL TEMPORARY WORK SPACE(ATWS)
- ABOVE GROUND FACILITY
- CONTRACTOR YARD



**REFERENCE DRAWINGS**

DRAWING NO.	DESCRIPTION
C:\LAM-1100-01	LAMBERT COMPRESSOR STATION
PA-PVA-H-605-01	ALIGNMENT SHEET

**HORIZONTAL STATIONING**

0+00	MVP H-600 TIE-IN, BEGIN STATIONING
5+47	PROPERTY LINE
6+38	BEGIN WETLAND (W-F18-7)
6+49	BEGIN STREAM (S-F18-6)
6+55	END STREAM (S-F18-6)
8+00	EDGE OF ROAD
8+16	CL ROAD (DIRT)
8+32	EDGE OF ROAD
10+74	EDGE OF ROAD
10+87	CL ROAD (DIRT)
10+99	EDGE OF ROAD
15+62	WILLIAMS TRANSCO PIPELINE
15+87	WILLIAMS TRANSCO PIPELINE
16+36	WILLIAMS TRANSCO PIPELINE
16+63	WILLIAMS TRANSCO PIPELINE
24+86	END STATIONING

**WORK SPACE**

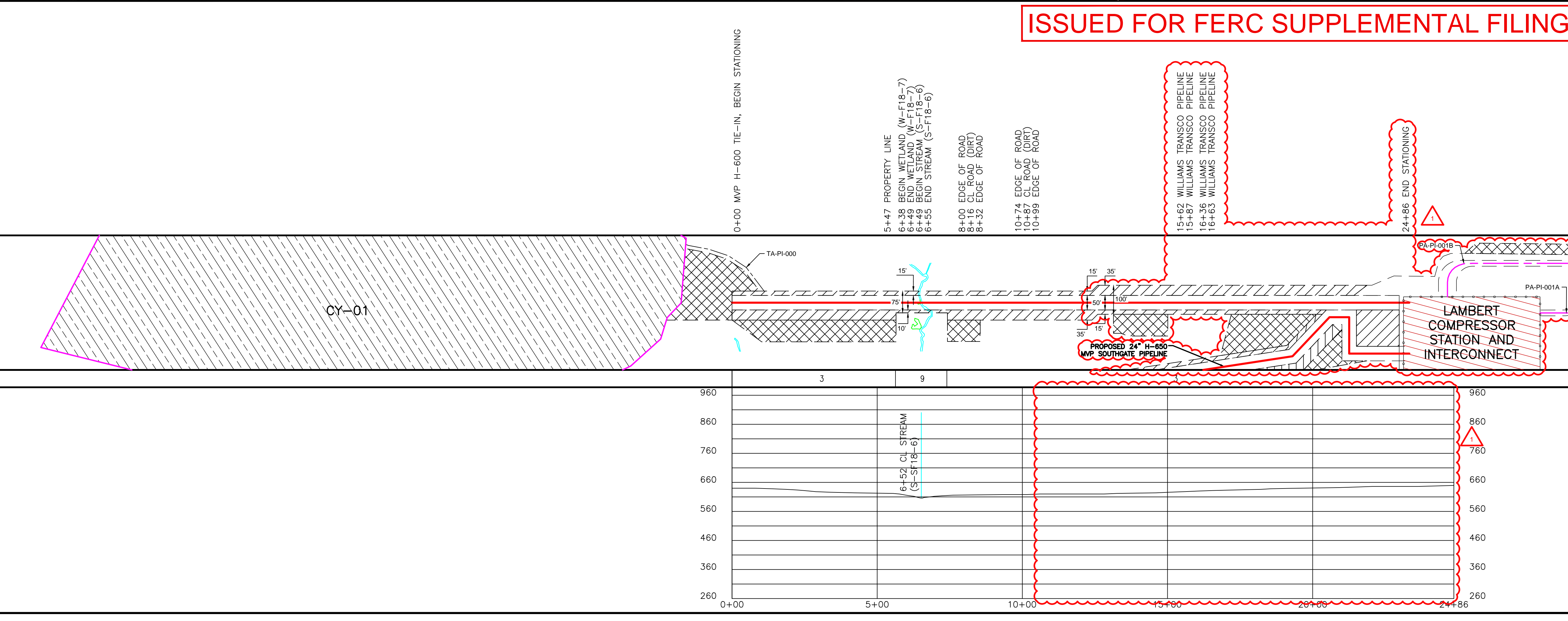
- PROPOSED PIPELINE
- EXISTING PIPELINE
- ACCESS ROAD
- TEMPORARY WORK SPACE
- PERMANENT EASEMENT
- TEMPORARY WORK SPACE (TWS)
- ADD. TEMPORARY WORK SPACE (ATWS)

**CONSTRUCTION METHOD**

**CONSTRUCTION METHOD KEY**

- 5 - NON-PARALLEL CONSTRUCTION WITH TOP SOIL SEGREGATION
- 5 - ROAD X-ING BORED
- 7 - RAILROAD X-ING BORED
- 9 - WATERBODY X-ING OPEN CUT - FLUME
- 12 - HORIZONTAL DIRECTIONAL DRILL (HDD)
- 13 - PARALLEL TO POWER LINES
- 17 - PARALLEL TO FOREIGN LINES
- 25 - ROAD X-ING BORED WITH PARALLEL PIPELINES
- 27 - RAILROAD X-ING BORED WITH PARALLEL PIPELINES
- 29 - WATERBODY X-ING WITH PARALLEL PIPELINES OPEN CUT - FLUME

**PROFILE**



**ISSUED FOR FERC SUPPLEMENTAL FILING**

REVISIONS	
REV. BY	DATE
P1 TRC	10/22/18
P2 TRC	11/02/18
P3 TRC	03/08/19

MATERIAL SUMMARY	
MARK NO.	DESCRIPTION
2486 LF	24" O.D. X 0.375 W.T. X-70 FBE

AERIAL PHOTOGRAPHY DATE: 2018

APPROVED FOR CONSTRUCTION	DATE
APPROVED FOR BIDDING	DATE
APPROVED FOR FERC	DATE

**PIPELINE ALIGNMENT**  
**MVP SOUTHGATE PROJECT - H-605 LINE**  
**PITTSYLVANIA COUNTY, VIRGINIA**  
**STA. 0+00 TO STA. 24+86**

HORZ. SCALE: 1" = 200'  
 DRAWN BY: TRC 10/22/18  
 DRAFTING CK:  
 ENGINEERING CK:  
 CONSTRUCTION CK:  
 ENVIRONMENTAL CK:  
 AFE/PO NO.:  
 TRC PROJECT NO.: 300423  
 DRAWING NO.:  
**PA-PVA-H-605-01**  
 SHEET: 1 OF 1 REV. P3  
 DATE OF PLOT: 3/27/2019 1:52:17 PM