

*Atlantic Sunrise Project – PA DEP Chapter 105 Joint Permit Application
Transcontinental Gas Pipe Line Company, LLC
Susquehanna County*

**ATTACHMENT H - 1
FERC ALIGNMENT SHEETS
(UNDER SEPARATE COVER)**

*Revised April 2017
Note: This Attachment has been replaced in its entirety*

*Atlantic Sunrise Project – PA DEP Chapter 105 Joint Permit Application
Transcontinental Gas Pipe Line Company, LLC
Susquehanna County
Attachment H – FERC Alignment Sheets*

Transco has provided the Federal Energy Regulatory Commission (FERC) Alignment Sheets which depict the entirety of the Project within Susquehanna County. Stream and wetland resources shown on the FERC Alignment Sheets are included in the impact mapping (Attachment H-2) and impact tables (Attachment E-2).

~~NOTE: The FERC Alignment Sheets are current as of September 2016. Workspace adjustments at individual stream and wetland crossings implemented by Transco in response to the PA DEP technical deficiency requests, as shown on the new set of Chapter 105 permit drawings and documented in the revised application, have not been updated on the FERC Alignment Sheets. Transco will provide the PA DEP an updated copy of the FERC Alignment Sheets showing all workspace revisions when they are filed with the FERC in Transco's Implementation Plan, anticipated in early 2017.~~

ATTACHMENT H-1
FERC ALIGNMENT SHEETS
SUSQUEHANNA COUNTY



Transcontinental Gas Pipe Line Company LLC
FERC ALIGNMENT SHEETS
IMPLEMENTATION PLAN
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 50.58 TO M-0119 M.P. 0.01
SUSQUEHANNA COUNTY, PENNSYLVANIA

ISSUED DATE: 04-12-2017

F-AS-CPLN-A-01-PKG
Issued for FERC Implementation Plan
Rev. 6
04-12-2017

STATIONS

M-0080 M.P. 1.27 Q STREAM (WW-T57-21002)

M-0080 M.P. 1.30

M-0080 M.P. 1.40

M-0080 M.P. 1.50

M-0080 M.P. 1.53 BK = M.P. 50.45 AH.

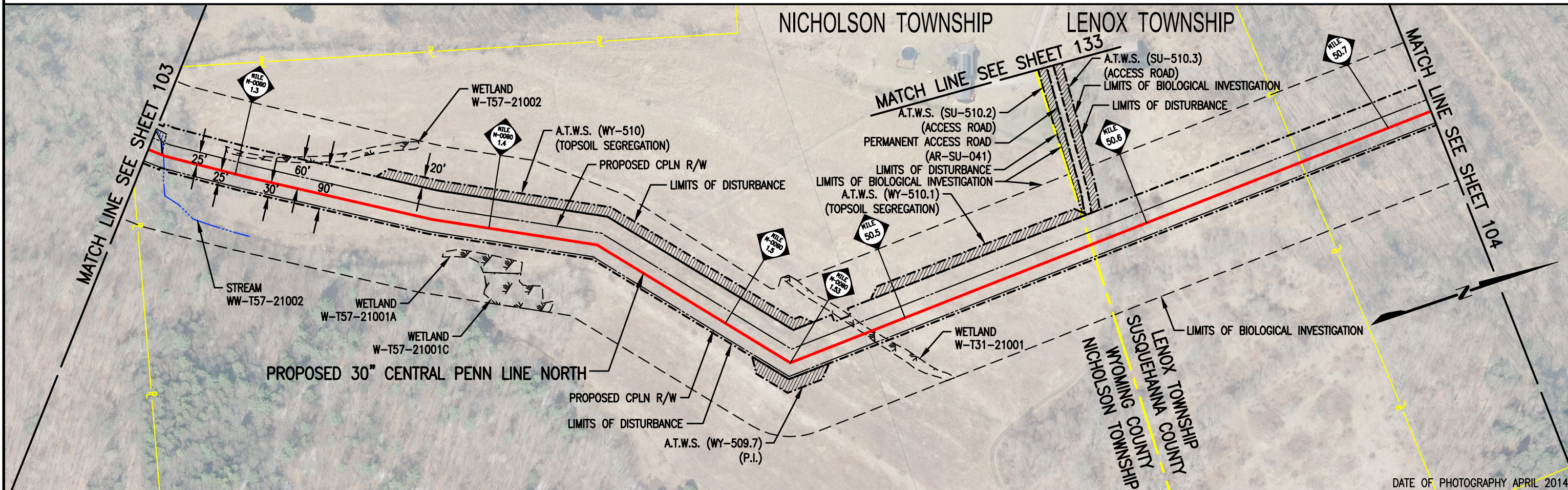
M.P. 50.48 ENTER WETLAND (W-T31-21001)

M.P. 50.49 EXIT WETLAND (W-T31-21001)

M.P. 50.50

M.P. 50.60

M.P. 50.70



OWNERSHIP	PA-SU-001.000 260.00-1,031.00,000.	PA-SU-002.000 260.00-1,032.00,000.
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LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- P — PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
4	06/10/16	CBG	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
5	02/08/17	JL	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH
6	04/12/17	JL	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M-0080 M.P. 1.26 TO M.P. 50.72
WYOMING AND SUSQUEHANNA COUNTIES, PENNSYLVANIA

DRAWN BY: VC	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY: CLR	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 6
APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 103A
WO: 1161481		4/3/2017	OF 137

STATIONS

M.P. 50.80

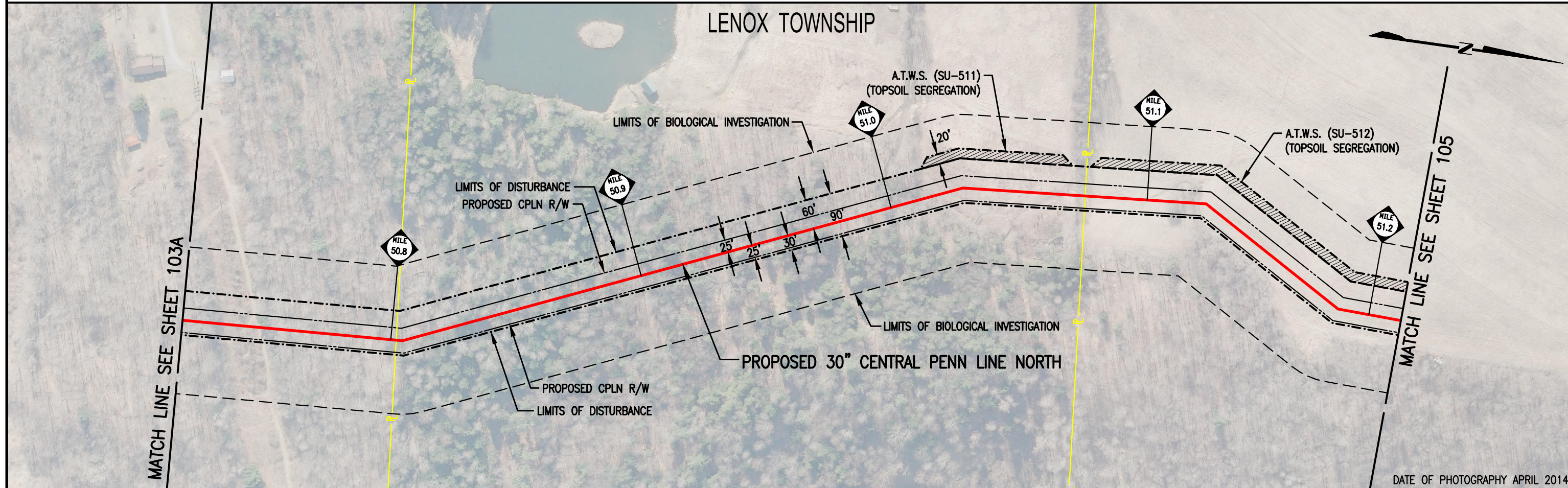
M.P. 50.90

M.P. 51.00

M.P. 51.10

M.P. 51.20

LENOX TOWNSHIP



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-002.000
260.00-1,032.00,000.

PA-SU-003.000
260.00-1,034.00,000.

PA-SU-004.000
260.00-1,008.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - LIMITS OF DISTURBANCE
- · - · - PROPOSED CPLN R/W
- - - PROPERTY LINE
- FOREIGN PIPELINE
- · - · - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 50.72 TO M.P. 51.21 SUSQUEHANNA COUNTY, PENNSYLVANIA									
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'			
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5			
3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH	APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 104			
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5	04/12/17	JB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	K:\LP11375\Mapings\Ferc_Align\F-AS-CPLN-A_01_104.dwg c1garce						



STATIONS

M.P. 51.30

M.P. 51.35 @ STREAM (WW-T30-21001)

M.P. 51.40

M.P. 51.48 ENTER WETLAND (W-T30-21002)

M.P. 51.49 EXIT WETLAND (W-T30-21002)

M.P. 51.50

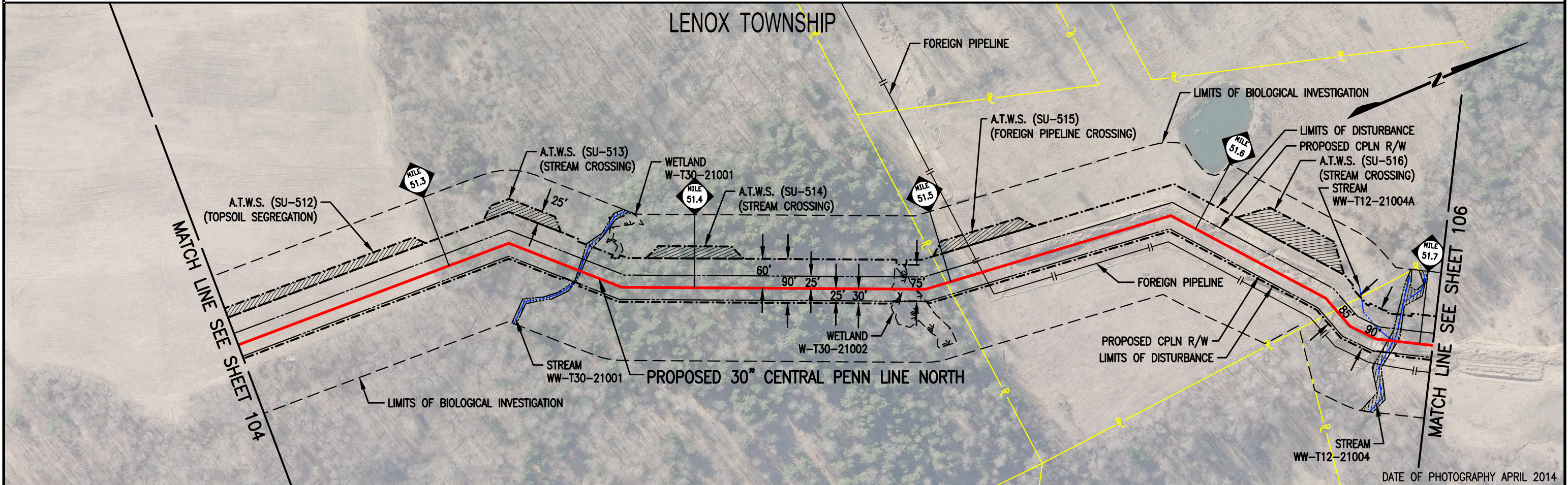
M.P. 51.51 FOREIGN PIPELINE CROSSING

M.P. 51.60

M.P. 51.69 @ STREAM (WW-T12-21004)

M.P. 51.70

LENOX TOWNSHIP



OWNERSHIP

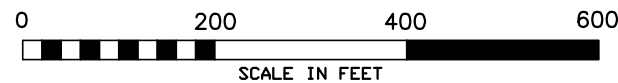
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260.00-1,008.00,000.

PA-SU-005.001
260.00-1,052.00,000.

PA-SU-008.000
260.00-1,014.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 51.21 TO M.P. 51.70 SUSQUEHANNA COUNTY, PENNSYLVANIA						
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
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STATIONS

M.P. 51.80

M.P. 51.90

M.P. 51.96 FOREIGN PIPELINE CROSSING

M.P. 52.00

M.P. 52.10

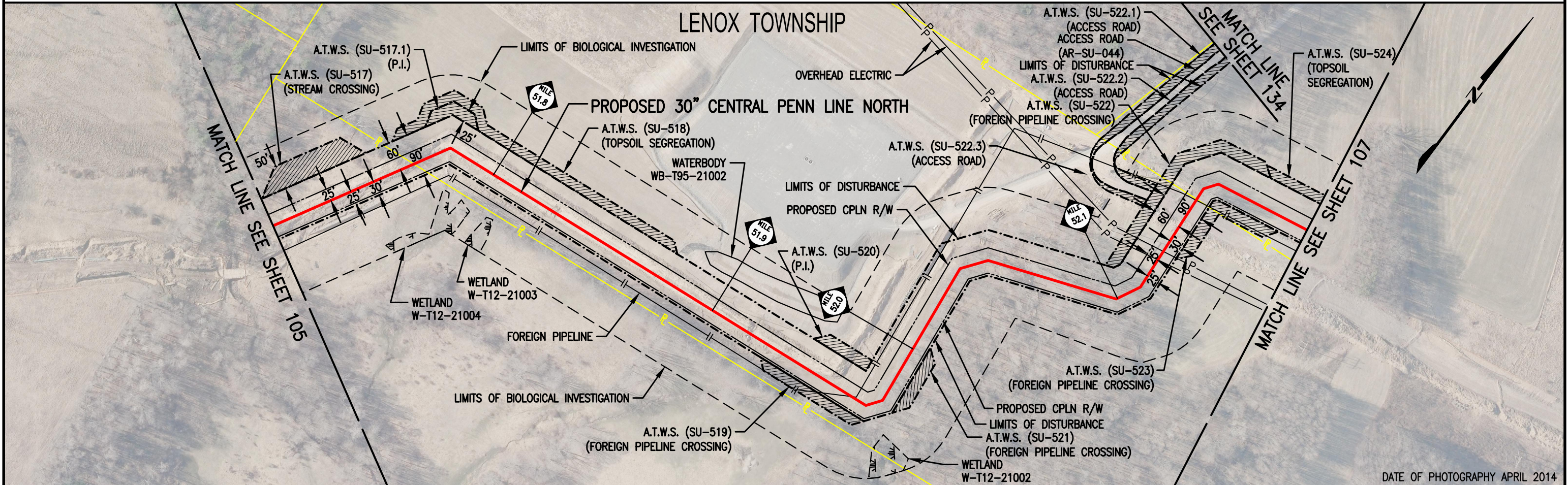
M.P. 52.12 OVERHEAD ELECTRIC

M.P. 52.12 OVERHEAD ELECTRIC

M.P. 52.15 FOREIGN PIPELINE CROSSING

LENOX TOWNSHIP

PROPOSED 30" CENTRAL PENN LINE NORTH



DATE OF PHOTOGRAPHY APRIL 2014

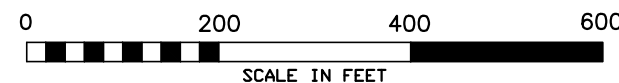
OWNERSHIP

PA-SU-008.000
260.00-1,014.00,000.

PA-SU-009.000
241.00-2,030.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)

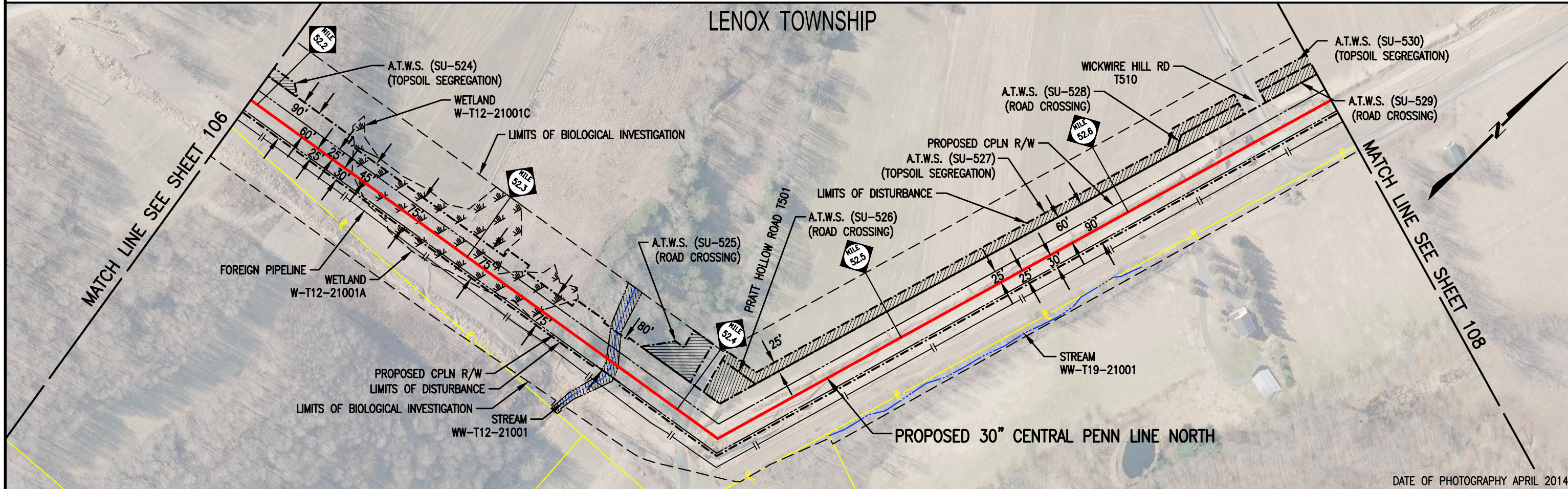


DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 51.70 TO M.P. 52.20 SUSQUEHANNA COUNTY, PENNSYLVANIA						
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5
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STATIONS

M.P. 52.20
M.P. 52.25 ENTER WETLAND (W-T12-21001A)
M.P. 52.30
M.P. 52.33 EXIT WETLAND (W-T12-21001A)
M.P. 52.37 ϕ STREAM (WW-T12-21001) WILLOW BROOK
M.P. 52.40 ϕ PRATT HOLLOW ROAD T501
M.P. 52.50
M.P. 52.60
M.P. 52.66 ϕ WICKWIRE HILL RD T510

LENOX TOWNSHIP



OWNERSHIP

PA-SU-009.000
241.00-2,030.00,000.

PRATT HOLLOW ROAD
T501
PA-SU-009.5.RD

PA-SU-009.000
241.00-2,030.00,000.

WICKWIRE HILL RD
T510
PA-SU-009.6.RD

PA-SU-009.000
241.00-2,030.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.	REFERENCE TITLE

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 52.20 TO M.P. 52.69
SUSQUEHANNA COUNTY, PENNSYLVANIA



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
1	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 4
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STATIONS

M.P. 52.70

M.P. 52.80

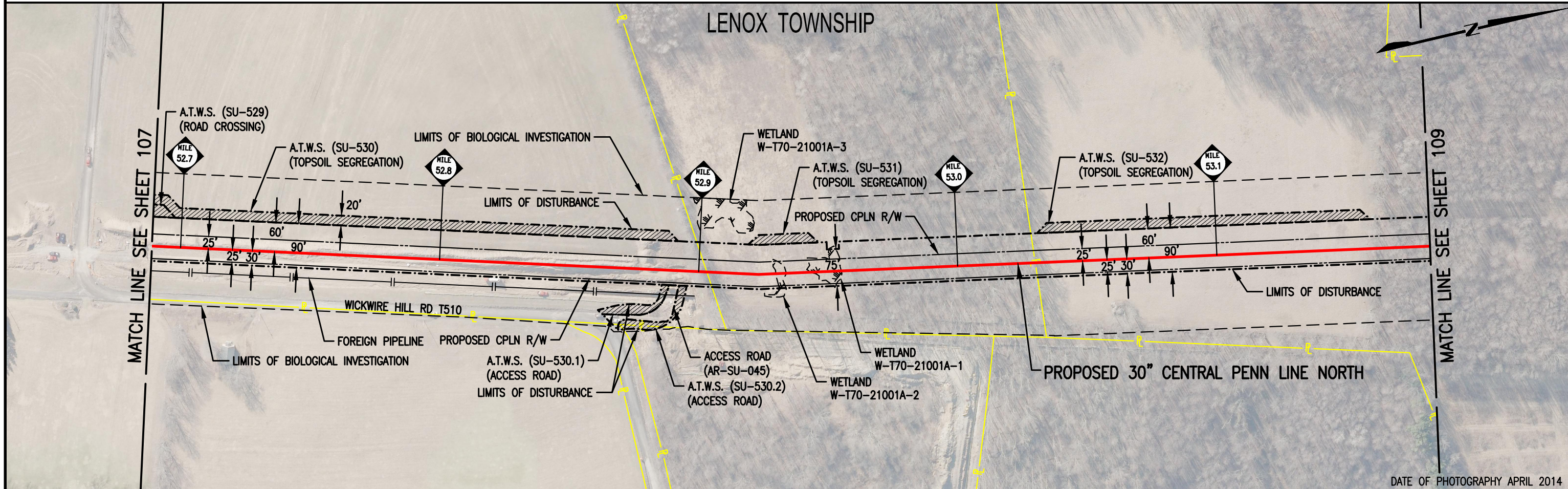
M.P. 52.90

M.P. 52.93 ENTER WETLAND (W-T70-21001A-2)
 M.P. 52.93 EXIT WETLAND (W-T70-21001A-2)
 M.P. 52.94 ENTER WETLAND (W-T70-21001A-1)
 M.P. 52.95 EXIT WETLAND (W-T70-21001A-1)

M.P. 53.00

M.P. 53.10

LENOX TOWNSHIP



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-009.000
241.00-2,030.00,000.

PA-SU-016.000
241.00-2,029.00,000.

PA-SU-018.000
241.00-2,028.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 52.69 TO M.P. 53.18 SUSQUEHANNA COUNTY, PENNSYLVANIA						
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6	02/08/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	WO: 1161481	3/31/2017	11:58am	OF 137
7	04/12/17	CG	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH				

STATIONS

M.P. 53.20

M.P. 53.30 ENTER WETLAND (W-T51-21004)
M.P. 53.30

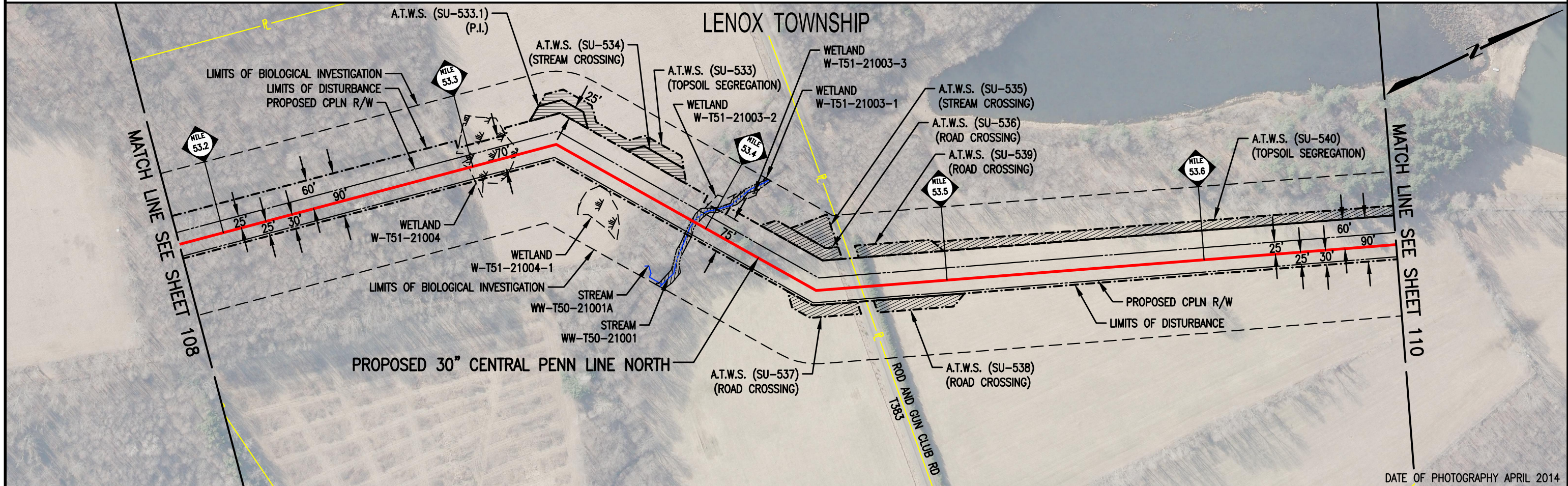
M.P. 53.32 EXIT WETLAND (W-T51-21004)

M.P. 52.40 ϕ STREAM (WW-T50-21001)
M.P. 53.40

M.P. 53.47 ϕ ROD AND GUN CLUB RD T383

M.P. 53.50

M.P. 53.60

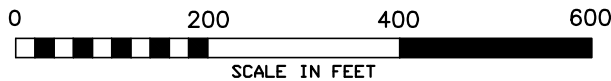


DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-018.000 241.00-2,028.00,000.	ROD AND GUN CLUB RD T383 PA-SU-018.5.RD	PA-SU-020.000 242.00-1,002.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- P — PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



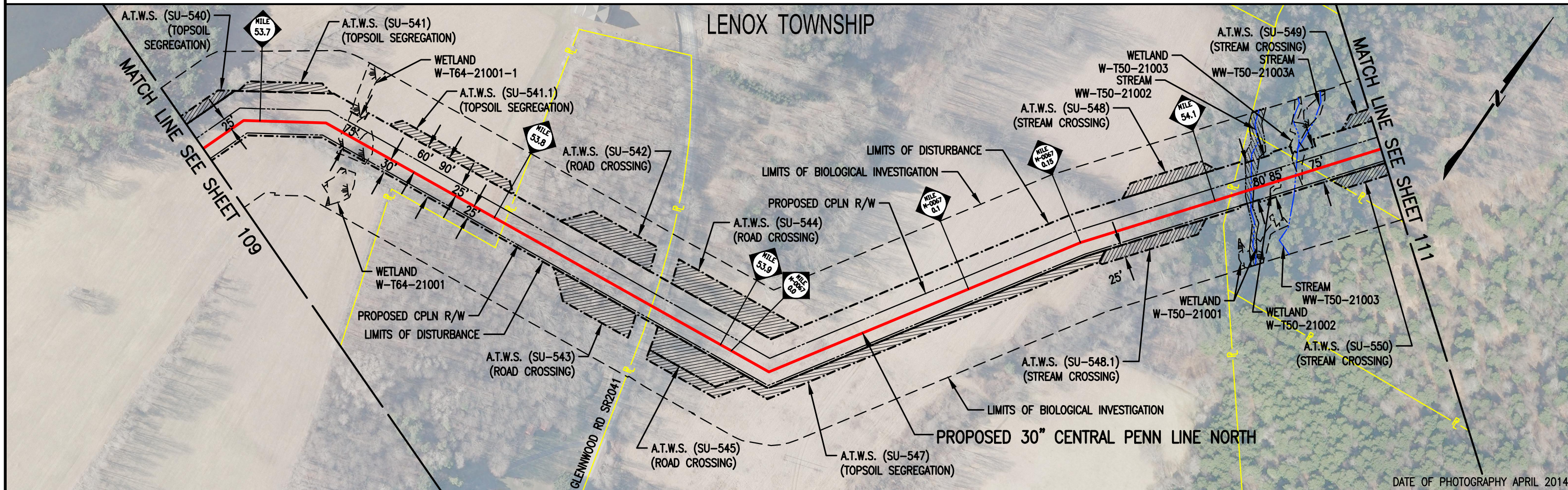
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
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2	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
3	06/10/16	IG	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
4	04/12/17	JL	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 53.18 TO M.P. 53.67
SUSQUEHANNA COUNTY, PENNSYLVANIA

DRAWING NO.	REFERENCE TITLE	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
		CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 4
		APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 109
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STATIONS

M.P. 53.70
 M.P. 53.73 ENTER WETLAND (W-T64-21001-1)
 M.P. 53.75 EXIT WETLAND (W-T64-21001-1)
 M.P. 53.80
 M.P. 53.87 GLENWOOD RD SR2041
 M.P. 53.90
 M.P. 53.90 BK = M-0067 0.00 AH
 M-0067 M.P. 0.10
 M-0067 M.P. 0.15 BK = M.P. 54.05 AH
 M.P. 54.10
 M.P. 54.11 GLENWOOD RD SR2041
 M.P. 54.12 ENTER WETLAND (W-T50-21002)
 M.P. 54.12 EXIT WETLAND (W-T50-21002)
 M.P. 54.13 GLENWOOD RD SR2041
 M.P. 54.13 ENTER WETLAND (W-T50-21003)
 M.P. 54.13 EXIT WETLAND (W-T50-21003)



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-020.000 242.00-1,002.00,000.	PA-SU-021.000 242.00-1,003.00,000.	GLENWOOD RD SR2041 PA-SU-021.5.RD	PA-SU-020.000 242.00-1,002.00,000.	PA-SU-022.000 242.00-1,056.00,000.	PA-SU-023.000 242.00-1,062.00,000.
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LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 53.67 TO M.P. 54.16 SUSQUEHANNA COUNTY, PENNSYLVANIA							
NO.		REVISION DESCRIPTION								DRAWN BY: MH CHECKED BY: TC APPROVED BY: MJH WO: 1161481	

STATIONS

M.P. 54.20

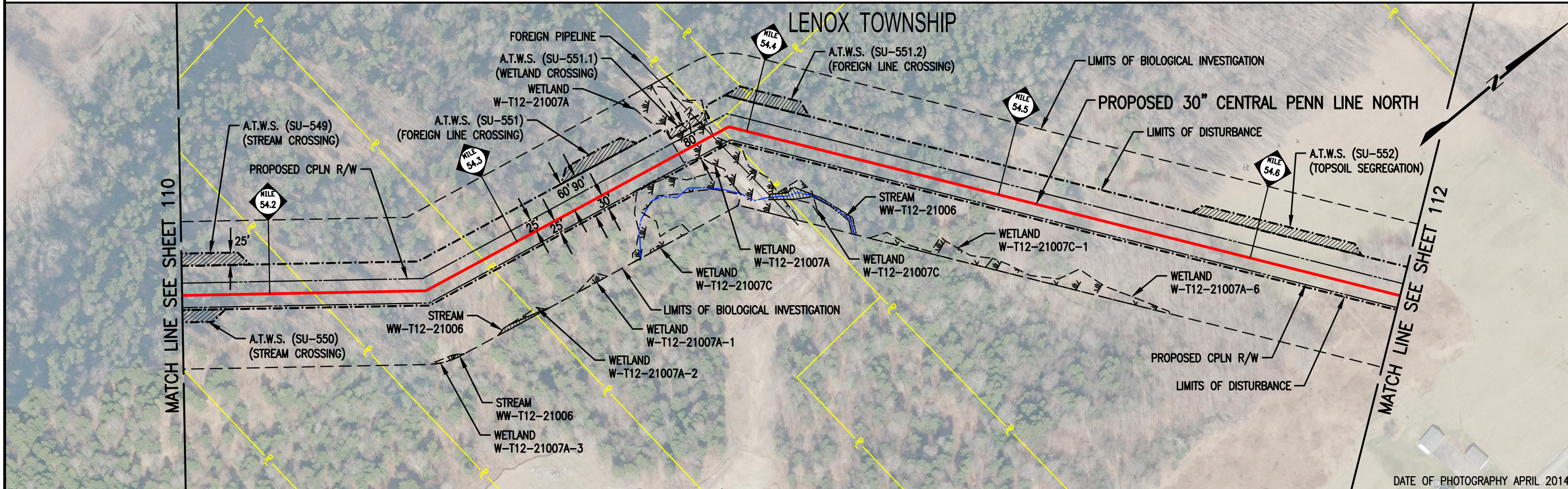
M.P. 54.30

M.P. 54.37 ENTER WETLAND W-T12-1007A
M.P. 54.39 FOREIGN PIPELINE CROSSING
M.P. 54.39 EXIT WETLAND W-T12-21007A

M.P. 54.40

M.P. 54.50

M.P. 54.60



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-023.000 242.00-1,062.00,000.	PA-SU-025.000 242.00-1,057.00,000.	PA-SU-026.000 242.00-1,058.00,000.	PA-SU-027.000 223.00-1,030.00,000.
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LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
2	08/03/15	CR	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH
3	12/18/15	AT	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
4	06/10/16	IG	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
5	04/12/17	WG	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 54.16 TO M.P. 54.66
SUSQUEHANNA COUNTY, PENNSYLVANIA

Williams

DRAWING NO.	REFERENCE TITLE	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
		CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5
		APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 111
		WO: 1161481		3/31/2017	OF 137

STATIONS

M.P. 54.70

M.P. 54.77 SWAMP RD T503

M.P. 54.78 OVERHEAD ELECTRIC
M.P. 54.78 OVERHEAD ELECTRIC

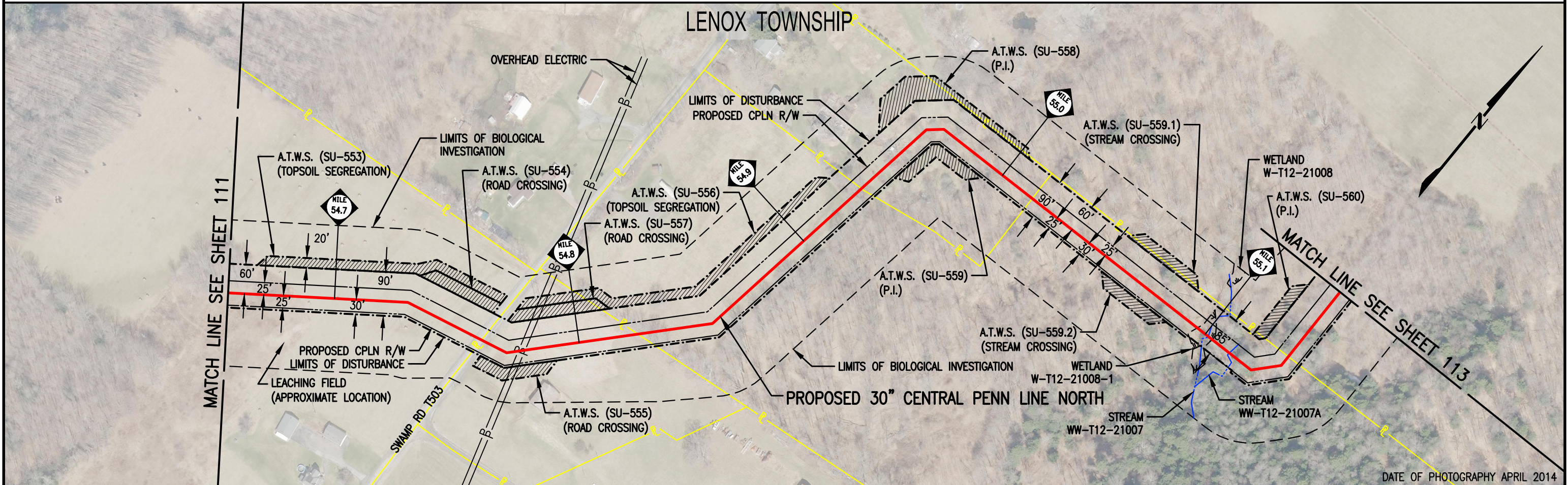
M.P. 54.80

M.P. 54.90

M.P. 55.00

M.P. 55.10 ENTER WETLAND (W-T12-21008-1)
M.P. 55.10 EXIT WETLAND (W-T12-21008-1)
M.P. 55.10 & STREAM (WW-T12-21007)
M.P. 55.10 ENTER WETLAND (W-T12-21008-1)
M.P. 55.10 EXIT WETLAND (W-T12-21008-1)
M.P. 55.11 & STREAM (WW-T12-21007A)

LENOX TOWNSHIP



OWNERSHIP	PA-SU-027.000 223.00-1,030.00,000.	SWAMP RD T503 PA-SU-027.5.RD	PA-SU-028.001 223.00-1,029.02,000.	PA-SU-030.000 223.00-1,028.00,000.	PA-SU-031.000 223.00-1,045.00,000.	PA-SU-030.000 223.00-1,028.00,000.	PA-SU-032.000 223.00-1,027.00,000.
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LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- P — PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.	REFERENCE TITLE					
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
2	08/03/15	CR	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH
3	12/18/15	AT	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
4	04/29/16	TL	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
5	04/12/17	WG	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 54.66 TO M.P. 55.17
SUSQUEHANNA COUNTY, PENNSYLVANIA

Williams

DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5
APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 112
WO: 1161481		3/31/2017	OF 137

STATIONS

M.P. 55.20

M.P. 55.30

M.P. 55.38 ENTER WETLAND (W-T12-21009A)
 M.P. 55.39 EXIT WETLAND (W-T12-21009A)
 M.P. 55.39 ENTER WETLAND (W-T12-21009A-1)
 M.P. 55.40

M.P. 55.43 EXIT WETLAND (W-T12-21009A-1)

M.P. 55.45 ENTER WETLAND (W-T12-21009A-2)
 M.P. 55.46 EXIT WETLAND (W-T12-21009A-2)

M.P. 55.47 BK = M-0061 0.00 AH

M-0061 M.P. 0.03 ENTER WETLAND (W-T12-21009C)
 M-0061 M.P. 0.04 EXIT WETLAND (W-T12-21009C)
 M-0061 M.P. 0.04 ENTER WETLAND (W-T12-21009B)
 M-0061 M.P. 0.06 EXIT WETLAND (W-T12-21009B)
 M-0061 M.P. 0.06 ENTER WETLAND (W-T12-21009C)
 M-0061 M.P. 0.07 EXIT WETLAND (W-T12-21009C)
 M-0061 M.P. 0.09 ENTER WETLAND (W-T12-21009C)
 M-0061 M.P. 0.09 EXIT WETLAND (W-T12-21009C)
 M-0061 M.P. 0.09 Q STREAM (WW-T12-21009A)
 M-0061 M.P. 0.09 ENTER WETLAND (W-T12-21009C)
 M-0061 M.P. 0.09 EXIT WETLAND (W-T12-21009C)

LENOX TOWNSHIP

PROPOSED 30" CENTRAL PENN LINE NORTH

A.T.W.S. (SU-561.1)
 (WETLAND CROSSING)

LIMITS OF BIOLOGICAL INVESTIGATION

A.T.W.S. (SU-561)
 (TOPSOIL SEGREGATION)

LIMITS OF DISTURBANCE

PROPOSED CPLN R/W

MATCH LINE SEE SHEET 112

MILE 55.2

MILE 55.3

WETLAND W-T12-21009A-1

MILE 55.4

WETLAND W-T12-21009A-2

A.T.W.S. (SU-561.2)
 (WETLAND CROSSING)

MILE 55.5

WETLAND W-T12-21009C

STREAM WW-T12-21009

STREAM WW-T92-21002

MILE 55.6

STREAM WW-T12-21008

WETLAND W-T12-21009A

WETLAND W-T12-21009C

WETLAND W-T12-21009B

STREAM WW-T12-21009A

WETLAND W-T12-21009C

WETLAND T-T12-21009C-1

LIMITS OF DISTURBANCE

LIMITS OF BIOLOGICAL INVESTIGATION

MATCH LINE SEE SHEET 114

DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-032.000
 223.00-1,027.00,000.

PA-SU-033.000
 223.00-1,026.01,000.

PA-SU-035.000
 223.00-1,015.00,000.

PA-SU-034.001
 223.00-1,021.00,000.

PA-SU-036.000
 223.00-1,020.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO. REFERENCE TITLE

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
 FERC ALIGNMENT SHEET
 ATLANTIC SUNRISE PROJECT
 PROPOSED 30" CENTRAL PENN LINE NORTH
 M.P. 55.17 TO M-0061 M.P. 0.10
 SUSQUEHANNA COUNTY, PENNSYLVANIA



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH
3	12/18/15	AT	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
4	06/10/16	IG	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
5	04/12/17	BN	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

DRAWN BY: VC	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY: CLR	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5
APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 113
WO: 1161481		3/31/2017	OF 137

STATIONS

M-0061 M.P. 0.16 BK = M.P. 55.63 AH

M.P. 55.70

M.P. 55.73 @ BENNETT RD T503

M.P. 55.80

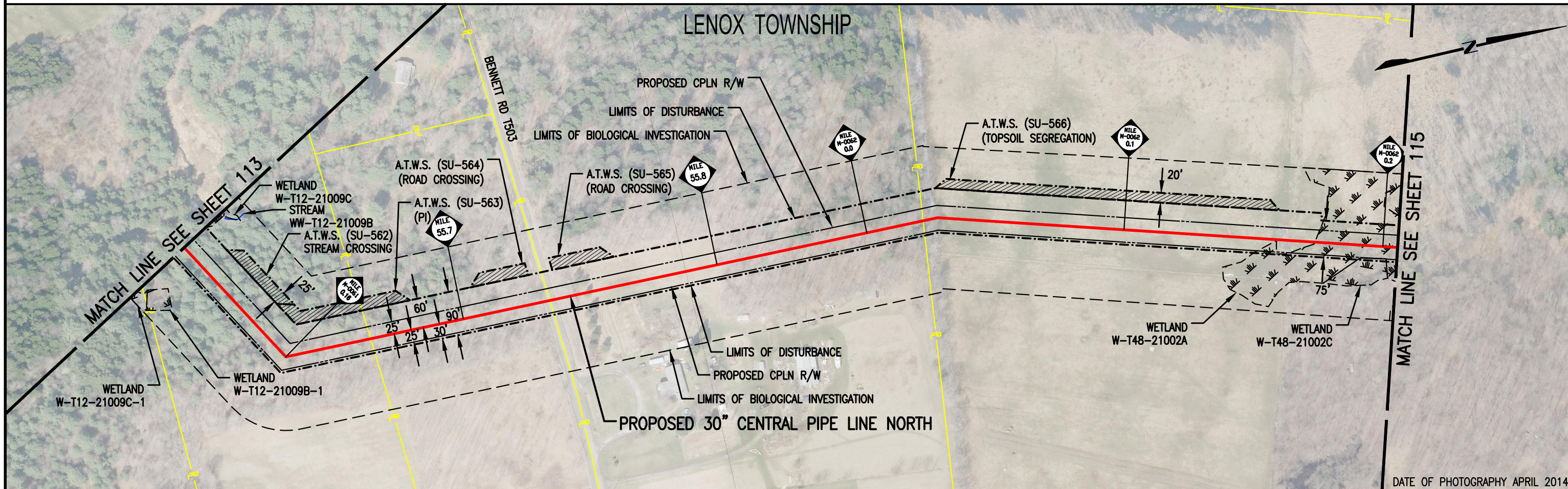
M.P. 55.86 BK = M-0062 M.P. 0.00 AH

M-0062 M.P. 0.10

M-0062 M.P. 0.17 ENTER WETLAND (W-T48-21002A)

M-0062 M.P. 0.20

LENOX TOWNSHIP



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-036.000
223.00-1,020.00,000.

PA-SU-038.000
223.00-1,018.00,000.

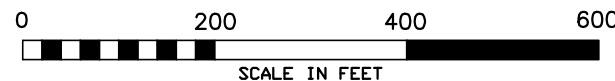
BENNETT RD T503
PA-SU-038.5.RD

PA-SU-039.000
223.00-1,016.00,000.

PA-SU-040.000
223.00-1,012.02,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.

REFERENCE TITLE

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M-0061 M.P. 0.10 TO M-0062 M.P. 0.21
SUSQUEHANNA COUNTY, PENNSYLVANIA



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY:	DATE:	ISSUED FOR BID:	SCALE:
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	VC	07/15/14	ISSUED FOR CONSTRUCTION:	1" = 200'
3	12/18/15	AT	ISSUED FOR SUPPLEMENT FILING #3	1161481	CLR	MJH	CLR	09/24/14		REVISION: 5
4	06/10/16	IG	ISSUED FOR SUPPLEMENT FILING #4	1161481	CLR	MJH	MJH	09/25/14		
5	04/12/17	BN	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	MJH			

DRAWING NUMBER: F-AS-CPLN-A-01
3/31/2017
K:\LP11375\Mapings\Ferc_Align\F-AS-CPLN-A_01_114.dwg

WO: 1161481
SHEET 114 OF 137

STATIONS

M-0062 M.P. 0.21 EXIT WETLAND (W-T48-21002A)
 M-0062 M.P. 0.21 ENTER WETLAND (W-T48-21002C)
 M-0062 M.P. 0.23 EXIT WETLAND (W-T48-21002C)
 M-0062 M.P. 0.25 BK = M.P. 56.10 AH

M.P. 56.20

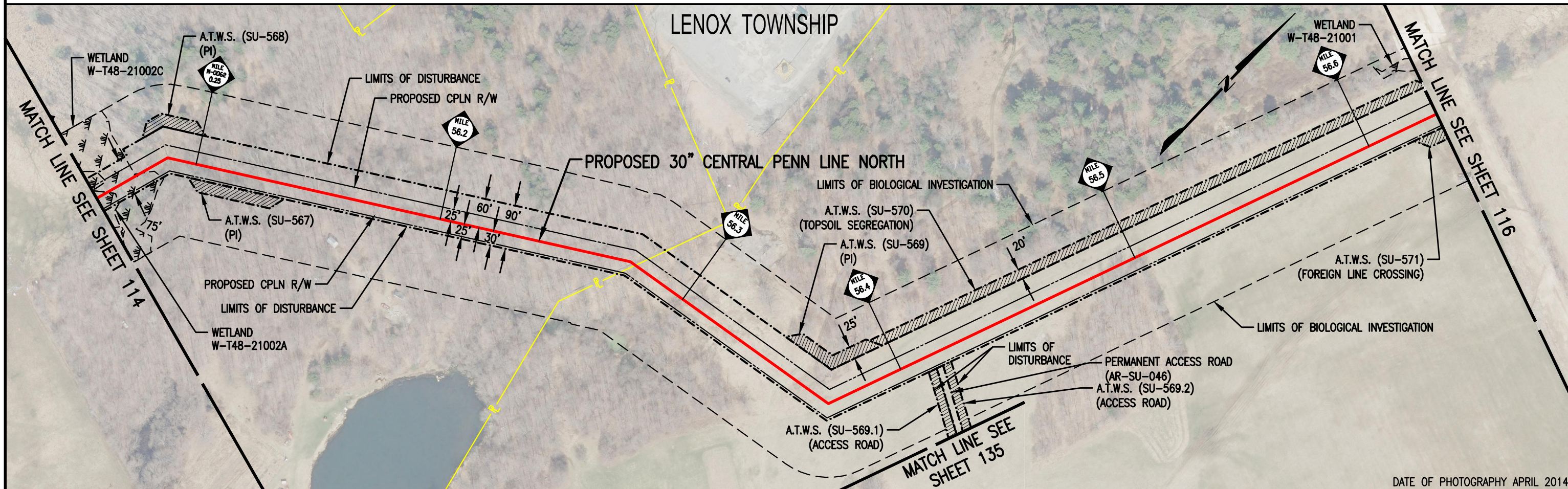
M.P. 56.30

M.P. 56.40

M.P. 56.50

M.P. 56.60

LENOX TOWNSHIP



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-040.000
223.00-1,012.02,000.

PA-SU-041.000
223.00-1,010.00,000.

LEGEND

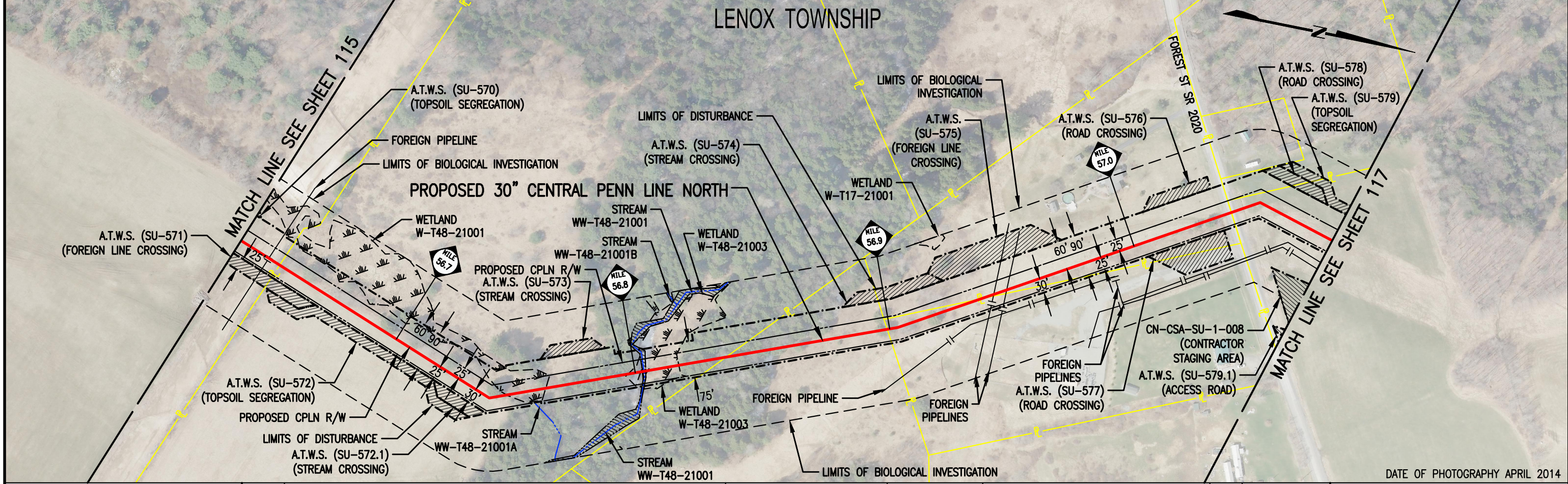
- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- - - EXISTING TGPL R/W
- - - LIMITS OF DISTURBANCE
- - - PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- ▨ STREAM CROSSING
- ▨ ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M-0062 M.P. 0.21 TO M.P. 56.63 SUSQUEHANNA COUNTY, PENNSYLVANIA					
NO.		REVISION DESCRIPTION							
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	DATE: 07/15/14		
3	12/18/15	AT	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH	DATE: 09/24/14		
4	06/10/16	DLK	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH	DATE: 09/25/14		
5	04/12/17	BN	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH			

STATIONS

M.P. 56.64 FOREIGN PIPELINE CROSSING
 M.P. 56.70
 M.P. 56.75 ENTER WETLAND (W-T48-21001)
 M.P. 56.77 EXIT WETLAND (W-T48-21001)
 M.P. 56.79 ENTER WETLAND (W-T48-21003)
 M.P. 56.80
 M.P. 56.80 EXIT WETLAND (W-T48-21003)
 M.P. 56.80 Q STREAM (WW-T48-21001)
 M.P. 56.80 ENTER WETLAND (W-T48-21003)
 M.P. 56.82 EXIT WETLAND (W-T48-21003)
 M.P. 56.90
 M.P. 56.94 FOREIGN PIPELINE CROSSING
 M.P. 56.95 FOREIGN PIPELINE CROSSING
 M.P. 57.00
 M.P. 57.04 Q FOREST ST SR 2020



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-041.000 223.00-1,010.00,000.	PA-SU-043.000 224.00-1,002.01,000.	PA-SU-044.000 224.00-1,055.00,000.	PA-SU-047.000 204.00-2,026.00,000.	PA-SU-046.000 204.00-2,027.00,000.	FOREST ST SR 2020 PA-SU-046.5.RD	PA-SU-049.200 204.00-2,034.01,000.
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LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - LIMITS OF DISTURBANCE
- - - PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)

WOOD GROUP MUSTANG, INC.

SCALE IN FEET

DRAWING NO.		REFERENCE TITLE		TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 56.63 TO M.P. 57.08 SUSQUEHANNA COUNTY, PENNSYLVANIA					
NO.		REVISION DESCRIPTION							DRAWN BY: VC CHECKED BY: TC APPROVED BY: MJH WO: 1161481

STATIONS

M.P. 57.10

M.P. 57.15 ♀ STREAM (WW-T17-21001)

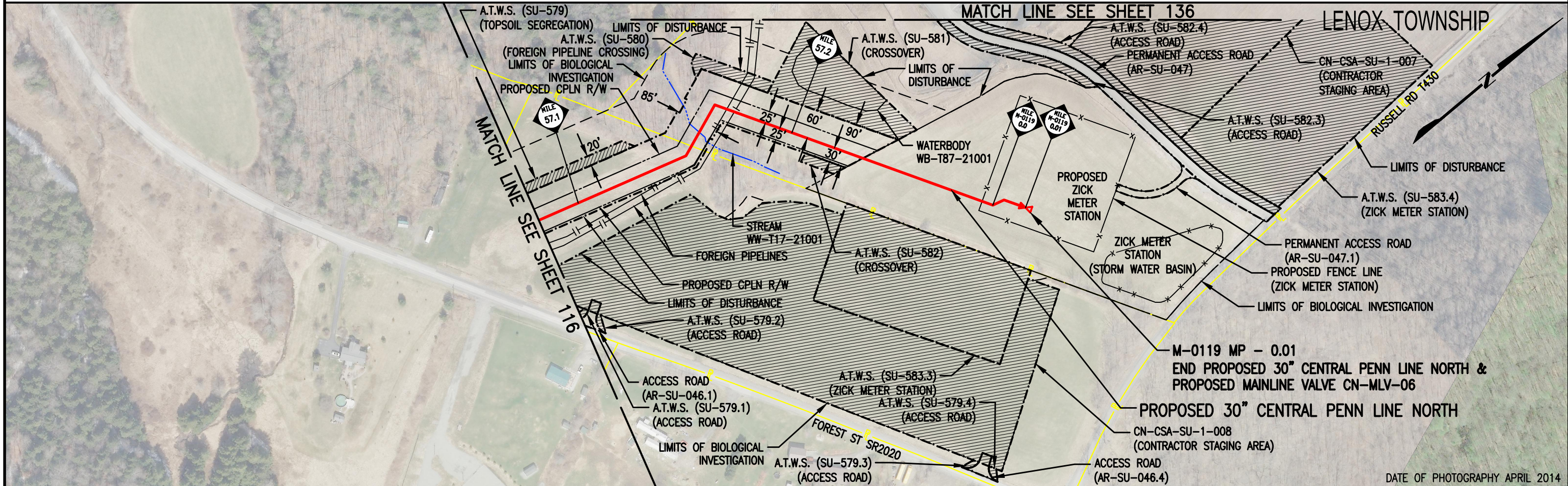
M.P. 57.17 FOREIGN PIPELINE CROSSING

M.P. 57.18 FOREIGN PIPELINE CROSSING

M.P. 57.20

M.P. 57.28 BK = M-0119 MP-0.00 AH

M-0119 MP-0.01 END PROPOSED 30" CENTRAL PENN LINE NORTH
PROPOSED MAIN LINE VALVE CN-MLV-06



OWNERSHIP

PA-SU-049.200
204.00-2,034.01,000.

PA-SU-050.000
204.00-2,017.01,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- - - - - LIMITS OF DISTURBANCE
- - - - - PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- - - - - LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
1	05/26/15	JB	ISSUED FOR SUPPLEMENTAL FILING #1	1161481	CLR	MJH
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH
3	06/10/16	DLK	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
4	04/12/17	BN	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

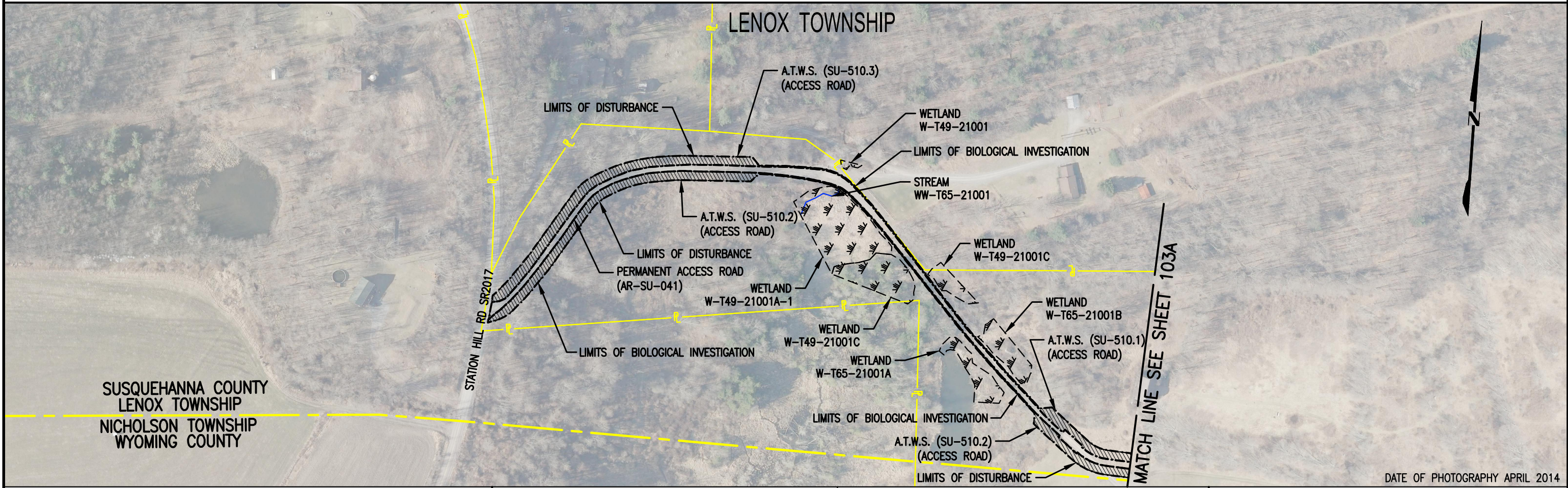
TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 57.08 TO M-0119 M.P. 0.01
SUSQUEHANNA COUNTY, PENNSYLVANIA

Williams

DRAWN BY: VC	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 4
APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 117
WO: 1161481		11:18am 4/25/2017	OF 137

DATE OF PHOTOGRAPHY APRIL 2014

STATIONS

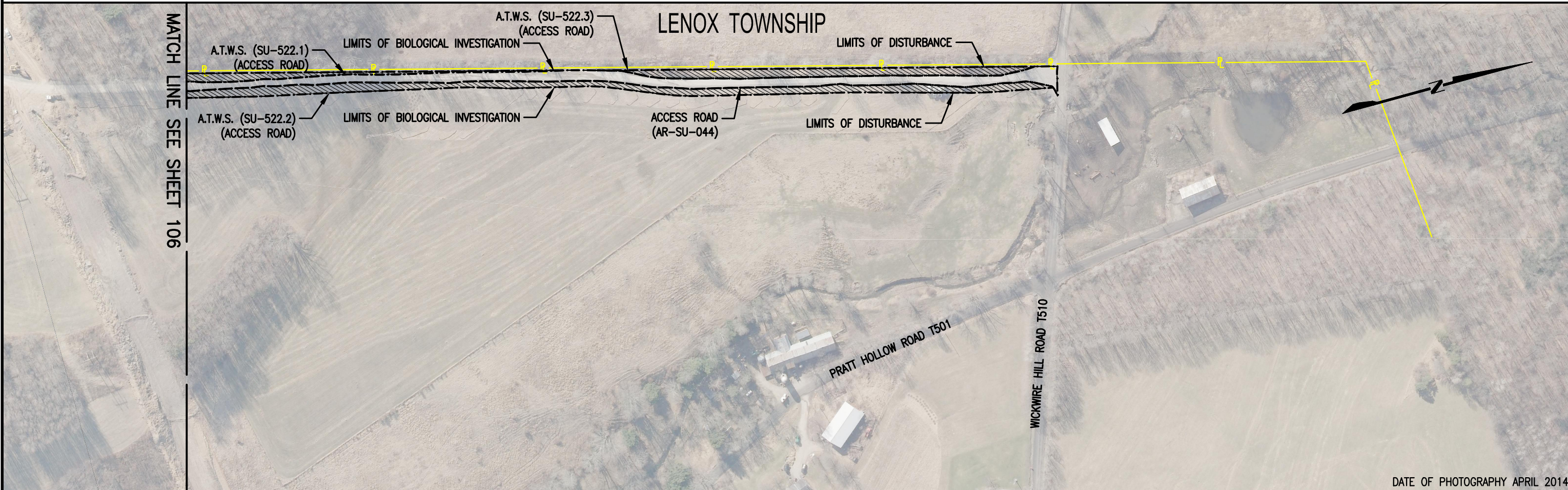


DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-001.000 260.00-1,031.00,000.	PA-SU-002.000 260.00-1,032.00,000.

LEGEND 		<table border="1"> <tr> <th>DRAWING NO.</th> <th>REFERENCE TITLE</th> </tr> <tr> <td></td> <td></td> </tr> </table>	DRAWING NO.	REFERENCE TITLE			<p>TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 50.57 SUSQUEHANNA COUNTY, PENNSYLVANIA</p>																																																	
			DRAWING NO.	REFERENCE TITLE																																																				
<table border="1"> <tr> <td>NO.</td> <td>DATE</td> <td>BY</td> <td>REVISION DESCRIPTION</td> <td>W.O. NO.</td> <td>CHK.</td> <td>APP.</td> <td>DRAWN BY: MH</td> <td>DATE: 07/15/14</td> <td>ISSUED FOR BID:</td> <td>SCALE: 1" = 200'</td> </tr> <tr> <td>3</td> <td>12/18/15</td> <td>JB</td> <td>ISSUED FOR SUPPLEMENTAL FILING #3</td> <td>1161481</td> <td>CLR</td> <td>MJH</td> <td>CHECKED BY: TC</td> <td>DATE: 09/24/14</td> <td>ISSUED FOR CONSTRUCTION:</td> <td>REVISION: 6</td> </tr> <tr> <td>4</td> <td>06/10/16</td> <td>VT</td> <td>ISSUED FOR SUPPLEMENTAL FILING #4</td> <td>1161481</td> <td>CLR</td> <td>MJH</td> <td>APPROVED BY: MJH</td> <td>DATE: 09/25/14</td> <td>DRAWING NUMBER: F-AS-CPLN-A-01</td> <td>SHEET 133</td> </tr> <tr> <td>5</td> <td>02/08/17</td> <td>KB</td> <td>ISSUED FOR FERC IMPLEMENTATION PLAN</td> <td>1161481</td> <td>CLR</td> <td>MJH</td> <td>WO: 1161481</td> <td></td> <td>4/3/2017</td> <td>OF 137</td> </tr> <tr> <td>6</td> <td>04/12/17</td> <td>KB</td> <td>ISSUED FOR FERC IMPLEMENTATION PLAN</td> <td>1161481</td> <td>CLR</td> <td>MJH</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'	3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 6	4	06/10/16	VT	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH	APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 133	5	02/08/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	WO: 1161481		4/3/2017	OF 137	6	04/12/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH					<p>0 200 400 600 SCALE IN FEET</p>
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'																																														
3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 6																																														
4	06/10/16	VT	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH	APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 133																																														
5	02/08/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	WO: 1161481		4/3/2017	OF 137																																														
6	04/12/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH																																																		

STATIONS



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP	PA-SU-016.000 241.00-2,029.00,000
	PA-SU-009.000 241.00-2,030.00,000

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



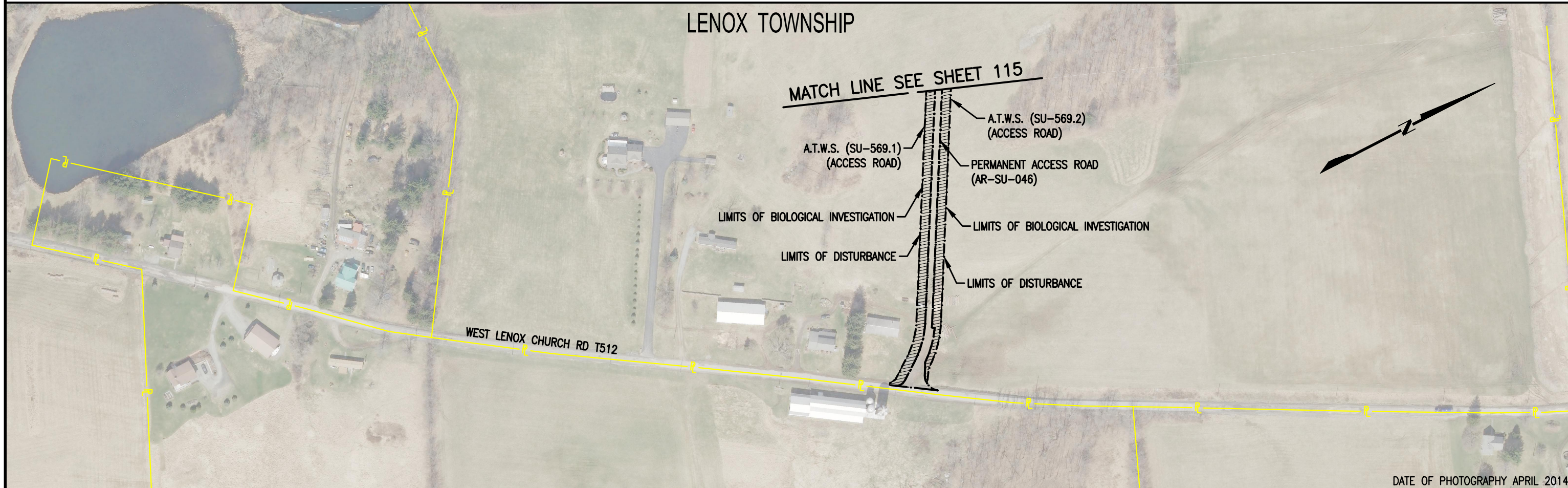
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH
3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH
4	06/10/16	VT	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH
5	04/12/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC FERC ALIGNMENT SHEET ATLANTIC SUNRISE PROJECT PROPOSED 30" CENTRAL PENN LINE NORTH M.P. 52.10 SUSQUEHANNA COUNTY, PENNSYLVANIA				
DRAWING NO.	REFERENCE TITLE	DRAWN BY: MH	DATE: 07/15/14	
		CHECKED BY: TC	DATE: 09/24/14	
		APPROVED BY: MJH	DATE: 09/25/14	
		ISSUED FOR BID:	ISSUED FOR CONSTRUCTION:	
		DRAWING NUMBER: F-AS-CPLN-A-01	3/31/2017	
		WO: 1161481	11:52am	
		K:\LP11375\Mapings\Ferc_Align\F-AS-CPLN-A_01_134.dwg		

SCALE: 1" = 200'
REVISION: 5
SHEET 134 OF 137

STATIONS

LENOX TOWNSHIP



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-041.000
223.00-1,010.00,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



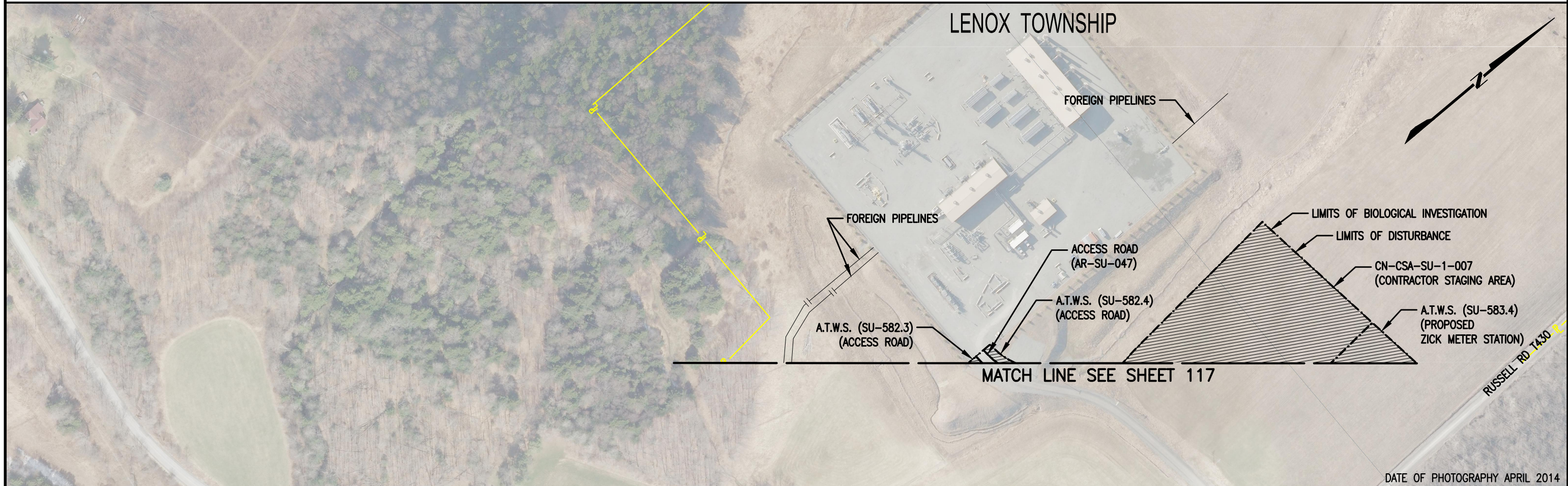
DRAWING NO.	REFERENCE TITLE

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M.P. 56.40
SUSQUEHANNA COUNTY, PENNSYLVANIA



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: MH	DATE: 07/15/14	ISSUED FOR BID:	SCALE: 1" = 200'
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	CHECKED BY: TC	DATE: 09/24/14	ISSUED FOR CONSTRUCTION:	REVISION: 5
3	12/18/15	JB	ISSUED FOR SUPPLEMENTAL FILING #3	1161481	CLR	MJH	APPROVED BY: MJH	DATE: 09/25/14	DRAWING NUMBER: F-AS-CPLN-A-01	SHEET 135
4	06/10/16	VT	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH	WO: 1161481			OF 137
5	04/12/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH				

STATIONS



DATE OF PHOTOGRAPHY APRIL 2014

OWNERSHIP

PA-SU-50.000
204.00-2,017.01,000.

LEGEND

- PROPOSED 30" CENTRAL PENN LINE NORTH
- EXISTING PIPELINES
- EXISTING TGPL R/W
- LIMITS OF DISTURBANCE
- PROPOSED CPLN R/W
- PROPERTY LINE
- FOREIGN PIPELINE
- LIMITS OF BIOLOGICAL INVESTIGATION
- WETLAND AREA
- STREAM CROSSING
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)



DRAWING NO.	REFERENCE TITLE

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
FERC ALIGNMENT SHEET
ATLANTIC SUNRISE PROJECT
PROPOSED 30" CENTRAL PENN LINE NORTH
M-0119 M.P. 0.01
SUSQUEHANNA COUNTY, PENNSYLVANIA



NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY:	DATE:	ISSUED FOR BID:	SCALE:
1	05/26/15	JB	ISSUED FOR SUPPLEMENTAL FILING #1	1161481	CLR	MJH	VC	07/15/14		1" = 200'
2	08/03/15	JB	ISSUED FOR PADEP 105 PERMIT	1161481	CLR	MJH	TC	09/24/14		
3	06/10/16	VT	ISSUED FOR SUPPLEMENTAL FILING #4	1161481	CLR	MJH	MJH	09/25/14		
4	04/12/17	KB	ISSUED FOR FERC IMPLEMENTATION PLAN	1161481	CLR	MJH	1161481			

DRAWING NUMBER: F-AS-CPLN-A-01
12:32pm 3/31/2017
K:\LP11375\Mapings\Ferc_Align\F-AS-CPLN-A_01_136.dwg
c1garce
SHEET 136 OF 137