RIGHT-OF-WAY

TRACT NUMBERS

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

CLASS LOCATION

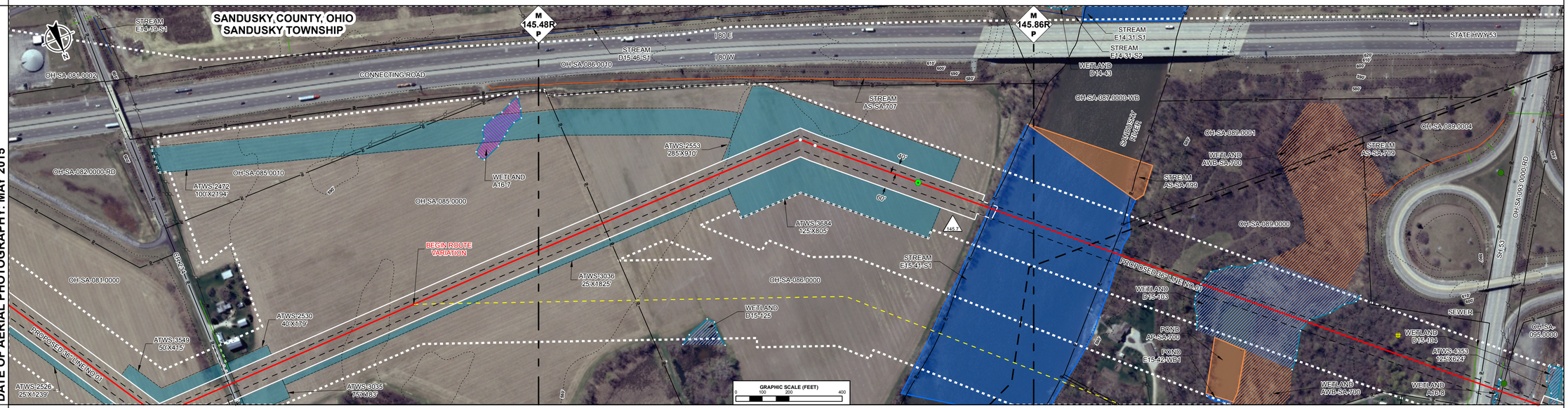
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
145.7	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS / WATER / OIL / UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)

LAND USE CLASSIFICATION						SOILS
AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL	LAND USE
F/W	FOREST/WOODLAND	R	RESIDENTIAL	O/W	OPEN WATER	% SLOPE

DWG. NO.	DESCRIPTION
CLYD-A-1161	ALIGNMENT SHEET

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:

NAME	ENGINEERING APPROVALS BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE	CONSTRUCTION DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1161-A | REV. 3

P:\205_UPSTREAM_PIPELINE\290K_OS\TubdeRoute\NEXUS PROPOSED MAINLINE PIPELINE 151-A of 278.pdf - PLOT TIME: 2016-06-21 10:14:56

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

OH-SA-095.0000	OH-SA-097.0000	OH-SA-098.0000	OH-SA-100.0000	OH-SA-101.0000	OH-SA-102.0000
37.7 RODS	24.7 RODS	29.1 RODS	81.2 RODS	88.2 RODS	51.2 RODS
622 FT.	407 FT.	480 FT.	1340 FT.	1456 FT.	844 FT.

7724+76 · 7730+95 · 7735+05 · 7739+85 (PI = OH-SA-097.0000+00) · 7747+91 · 7762+46 · 7770+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 7722+12 PI = 45°03'0" RT
STA. 7725+92 PI = 25°13'16" LT
STA. 7735+66 PI = 44°59'59" LT
STA. 7736+73 PI = 28°39'59" LT
STA. 7739+46 PI = 5°39'9" LT
STA. 7739+57 POWERLINE VERT. CLEARANCE 17 FT.
STA. 7739+66 TOE BANK
STA. 7739+73 MUNICIPALITY LINE
STA. 7739+74 TOP BANK
STA. 7739+77 ROAD EDGE
STA. 7739+84 INTS. CR 170 CENTERLINE
STA. 7739+92 ROAD EDGE
STA. 7739+99 TOP BANK
STA. 7740+04 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7740+09 POWERLINE VERT. CLEARANCE 19 FT.
STA. 7740+12 TOP BANK
STA. 7737+78 PI = 13°12'25" RT
STA. 7742+59 PI = 22°33'00" LT
STA. 7745+93 TOP BANK
STA. 7746+02 DITCH, DEPTH 0.6 FT. CENTERLINE
STA. 7746+14 TOP BANK
STA. 7762+32 POWERLINE VERT. CLEARANCE 34 FT.
STA. 7768+45 PI = 44°39'59" LT

CLASS LOCATION

CLASS 2 | CLASS 1

PIPE MATERIAL

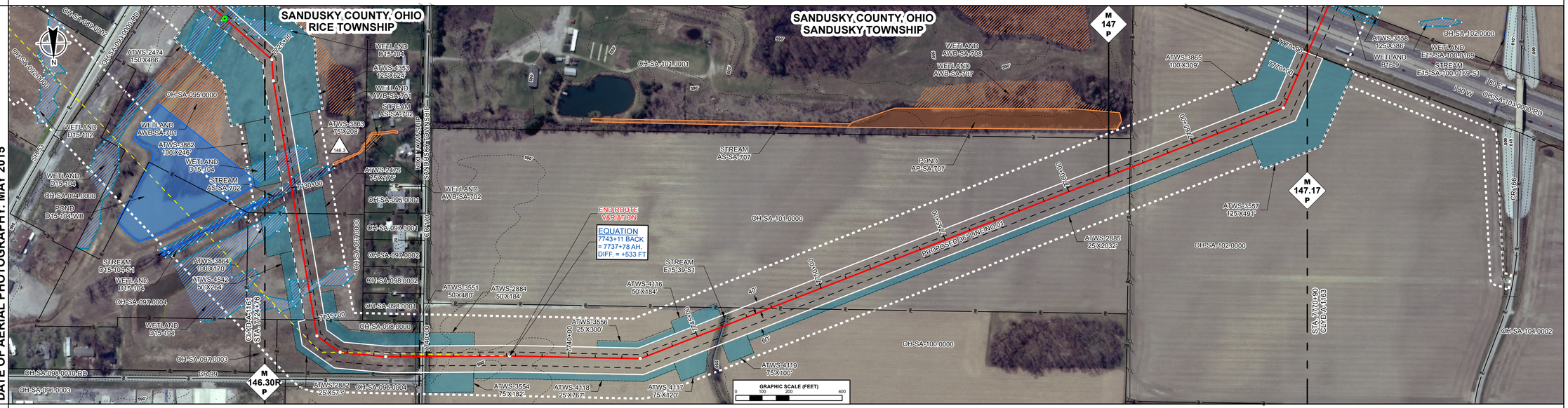
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
146.3	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD (PAR-0.0)
TEMPORARY ACCESS ROAD (TAR-0.0)
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP · UTILITY LINES
BLOW OFF VALVE · MAINLINE VALVE (MLV)
TOWER · MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK · LIGHT POLE · FIRE HYDRANT
WELL: GAS · WATER · OIL · UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 7725+15 WETLAND D15-104 EXIT
STA. 7728+47 WETLAND D15-104 ENTER
STA. 7729+53 WETLAND D15-104 ENTER
STA. 7729+62 WETLAND D15-104 EXIT
STA. 7730+18 WETLAND D15-104 EXIT
STA. 7730+68 WETLAND D15-104 ENTER
STA. 7731+74 WETLAND D15-104 EXIT
STA. 7733+40 WETLAND D15-104 ENTER
STA. 7734+47 WETLAND D15-104 EXIT
STA. 7746+01 CENTERLINE OF STREAM E15-39-S1 GREESMAN DITCH

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
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15-30%	200 FT	5-15%	300 FT
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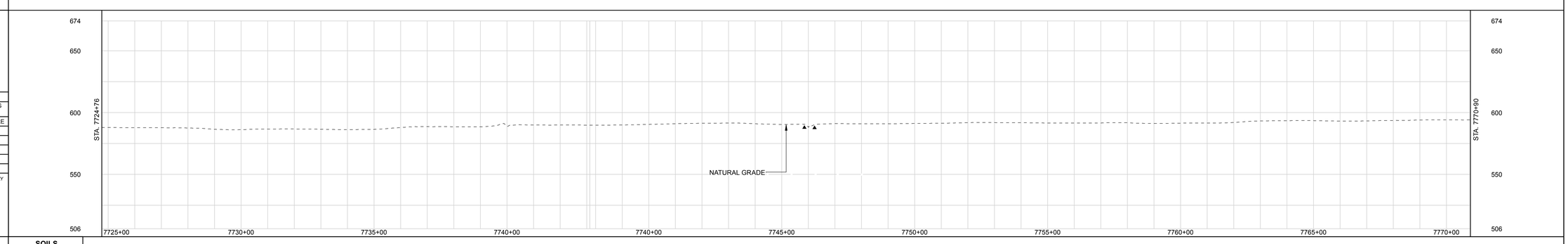
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG AGRICULTURAL · OL OPEN LAND · I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND · R RESIDENTIAL · OW OPEN WATER

SOILS													
LAND USE	OL	F/W	OW	F/W	AG	I/C	OL	AG	OL	AG			
% SLOPE	< 5%					5-15%		< 5%	5-15%	< 5%			

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1A			ISSUED FOR FERC (02/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

DWG. NO. | DESCRIPTION — REFERENCE DRAWINGS
REV | DSN | CK | DESCRIPTION — REVISIONS
ITEM | DESCRIPTION | QTY — MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:			
NAME	BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE / CONSTRUCTION DATE

ENGINEERING APPROVALS

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1162 | REV. 3

P:\295_UPS\TEGAM_PIPELINE\295K_GIS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 162 of 278.pdf - PLOT TIME: 2016-06-17 08:27:20

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

OH-SA-102.0000 — 0.3 RODS — 5 FT. (7770+90 – 7770+95)
OH-SA-103.0000-RD — 12.7 RODS — 210 FT. (7770+95 – 7773+05)
OH-SA-102.0000 — 80.8 RODS — 1334 FT. (7773+05 – 7785+39)
OH-SA-105.0000 — 45.3 RODS — 748 FT. (7785+39 – 7793+87)
OH-SA-106.0000-RR — 4.0 RODS — 66 FT. (7793+87 – 7794+53)
OH-SA-107.0000 — 33.8 RODS — 557 FT. (7794+53 – 7800+10)
OH-SA-108.0000 — 126.1 RODS — 2080 FT. (7800+10 – 7820+90)

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 7770+96 FENCE
STA. 7771+03 TOP BANK
STA. 7771+13 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7771+30 TOP BANK
STA. 7771+57 ROAD EDGE
STA. 7771+59 I 80 W CENTERLINE (SCALED)
STA. 7772+27 UP LIFT
STA. 7772+61 ROAD EDGE
STA. 7772+64 TOP BANK
STA. 7772+89 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7772+96 LIFT
STA. 7773+02 TOP BANK
STA. 7773+06 FENCE
STA. 7783+86 PI – 30°00' RT
STA. 7785+88 TOP BANK
STA. 7785+98 GAS PL
STA. 7786+02 TOE BANK
STA. 7786+16 TOP BANK
STA. 7786+21 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7786+34 PAVED, CR 89 CENTERLINE
STA. 7786+49 ROAD EDGE
STA. 7786+51 UP LIFT
STA. 7786+70 TOE BANK
STA. 7786+72 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7786+78 TOE BANK
STA. 7786+89 TOP BANK
STA. 7787+00 OVERHEAD WIRE
VERT. CLEARANCE 15 FT.
STA. 7788+86 PI – 17°35'24" RT
STA. 7793+90 TOP BANK
STA. 7793+95 TOE BANK
STA. 7793+96 UNDERGROUND FIBER
STA. 7793+97 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7794+14 RAILROAD TOP
STA. 7794+20 RAILROAD CENTERLINE
STA. 7794+25 RAILROAD TOP
STA. 7794+35 UNDERGROUND FIBER
STA. 7794+43 RAILROAD TOE
STA. 7794+45 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7794+47 TOE BANK
STA. 7794+51 TOP BANK
STA. 7799+89 TOP BANK
STA. 7799+98 DITCH, DEPTH 0 FT. CENTERLINE
STA. 7800+06 TOP BANK
STA. 7819+17 GAS PL

CLASS LOCATION

CLASS 1 | CLASS 2 | CLASS 1

PIPE MATERIAL

PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
147.2	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
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METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
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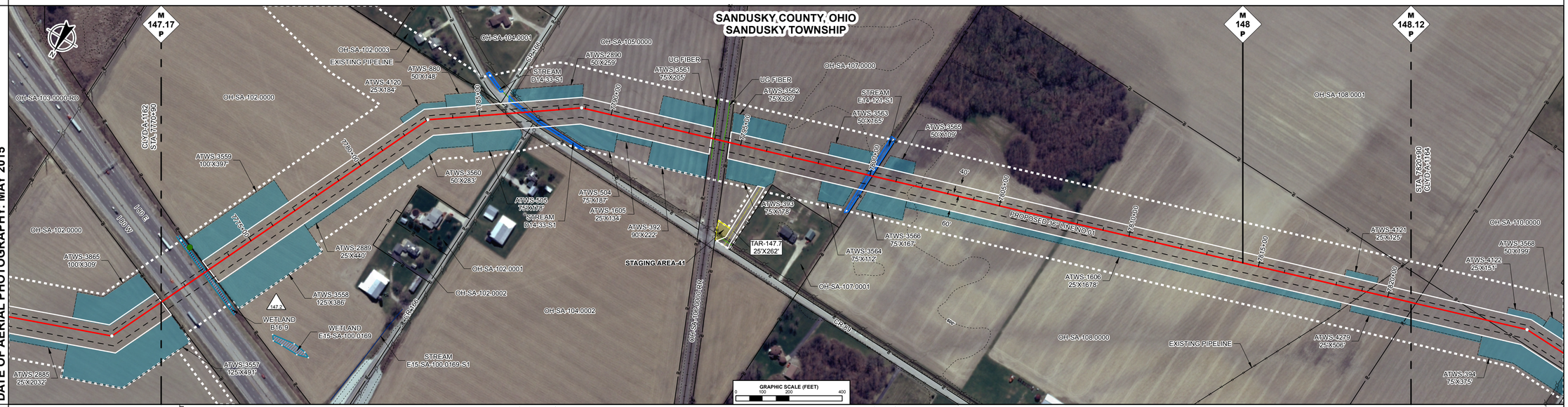
PERMANENT ACCESS ROAD (PAR-0.0)
TEMPORARY ACCESS ROAD (TAR-0.0)
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP — UTILITY LINES
BLOW OFF VALVE — MAINLINE VALVE (MLV)
TOWER — MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK — LIGHT POLE — FIRE HYDRANT
WELL: GAS — WATER — OIL — UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 7772+82 WETLAND B16-9 ENTER
STA. 7772+99 WETLAND B16-9 EXIT
STA. 7788+21 STREAM TRIBUTARY TO MUSKELLUNGE CREEK D14-33-S1 ENTER
STA. 7791+57 STREAM TRIBUTARY TO MUSKELLUNGE CREEK D14-33-S1 EXIT
STA. 7799+69 STREAM TRIBUTARY TO MUSKELLUNGE CREEK E14-121-S1 ENTER
STA. 7800+21 STREAM TRIBUTARY TO MUSKELLUNGE CREEK E14-121-S1 EXIT

E & S TYPICALS

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PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
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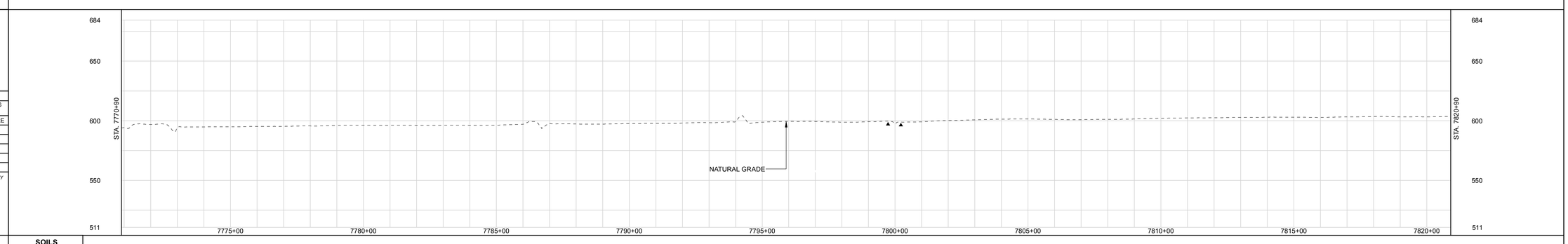
IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	OW	OPEN WATER

SOILS																							
LAND USE		AG	OL	I/C	OL	AG	I/C	AG	OW	AG	I/C	OL	AG	OW	AG								
% SLOPE		< 5%	5-15%	< 5%	15-30%	< 5%		5-15%		< 5%		5-15%	15-30%	< 5%	5-15%	< 5%							

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DWG. NO.	DESCRIPTION	REV	DSN	CK	DESCRIPTION	ITEM	DESCRIPTION	QTY
REFERENCE DRAWINGS		REVISIONS				MATERIALS		
		3			ISSUED FOR FERC (07/2016)			
		2			ISSUED FOR P3 (03/2016)			
		1			ISSUED FOR FERC (02/2016)			
		0B			ISSUED FOR FERC FILING (11/2015)			
		0A			ISSUED FOR FERC FILING (11/2015)			
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GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

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DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	CLYD-A-1163	REV. 3

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

7920+90 | OH-SA-120.0000 — 79.2 RODS — 1307 FT. | 7933+97 (OH-SA-121.0000 BK) | OH-SA-122.0000 — 69.8 RODS — 1151 FT. | 7945+48 | OH-SA-123.0000 — 75.7 RODS — 1249 FT. | 7957+95 (OH-SA-124.0000 BK) | OH-SA-125.0000 — 78.5 RODS — 1295 FT. | 7970+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 7924+91 PI – 5°8'6" RT

STA. 7933+78 TOP BANK
STA. 7933+81 TOE BANK
STA. 7933+82 DITCH DEPTH 0 FT. CENTERLINE
STA. 7933+83 TOE BANK
STA. 7933+87 TOP BANK
STA. 7933+98 ROAD EDGE
STA. 7934+01 PAVED, CR 128 CENTERLINE
STA. 7934+12 ROAD EDGE
STA. 7934+14 TOP BANK
STA. 7934+21 TOE BANK
STA. 7934+22 DITCH DEPTH 0 FT. CENTERLINE
STA. 7934+23 TOE BANK
STA. 7934+24 TOP BANK
STA. 7934+28 POWERLINE VERT. CLEARANCE 24 FT.

STA. 7948+14 PI – 11°9'39" RT

STA. 7949+13 PI – 11°16'53" RT

STA. 7957+76 TOP BANK
STA. 7957+81 DITCH DEPTH 0 FT. CENTERLINE
STA. 7957+86 TOP BANK
STA. 7957+87 ROAD EDGE
STA. 7957+95 PAVED, CR 122 CENTERLINE
STA. 7958+99 MUNICIPALITY LINE
STA. 7959+05 ROAD EDGE
STA. 7959+15 TOP BANK
STA. 7959+13 TOE BANK

CLASS LOCATION

CLASS 1

PIPE MATERIAL

PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
150.1	CENTERLINE REROUTED DUE TO LANDOWNER REQUEST. TWS/ATWS ADJUSTED ACCORDINGLY. (2,513 FT)

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
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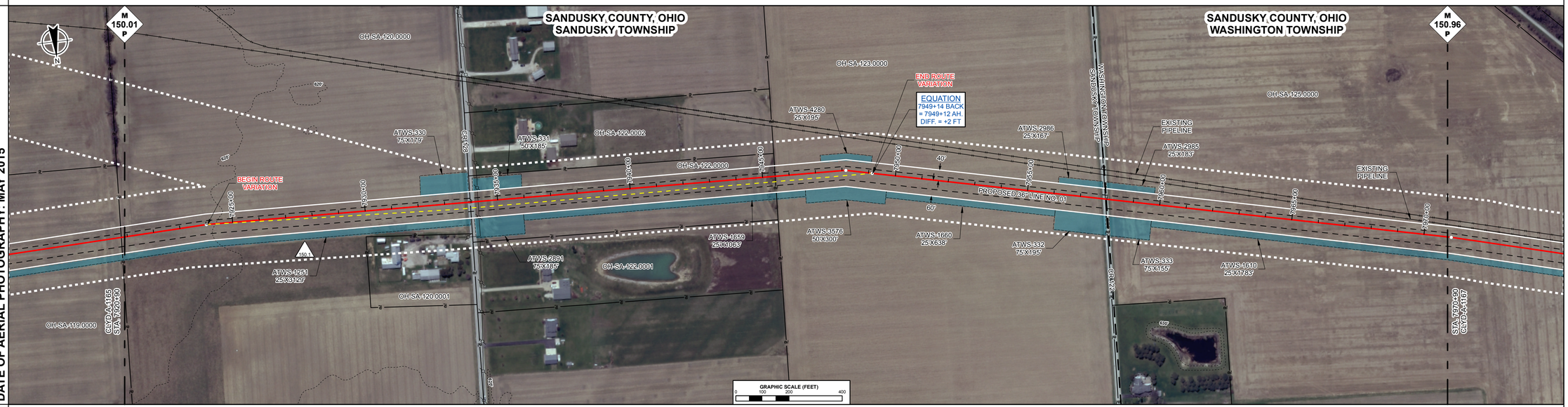
RAILROAD TRACK
TELEPHONE LINE
TEE TAP — UTILITY LINES
BLOW OFF VALVE — MAINLINE VALVE (MLV)
TOWER — MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK — LIGHT POLE — FIRE HYDRANT
WELL: GAS — WATER — OIL — UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
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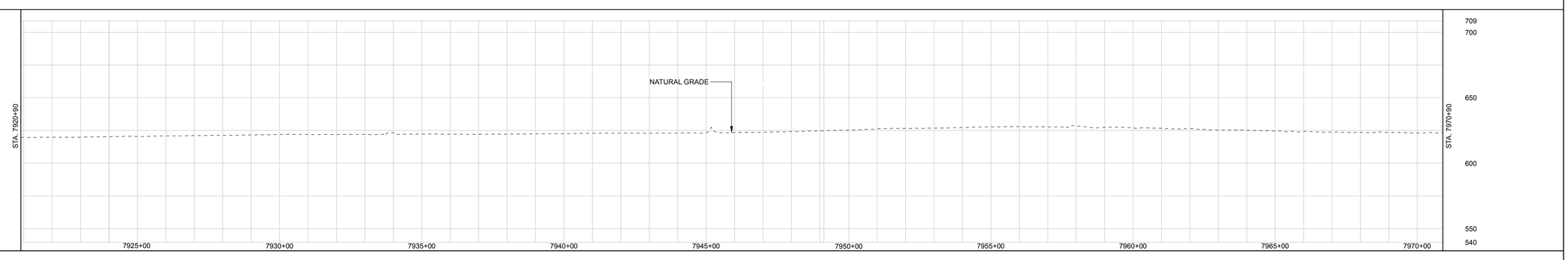
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | O/W OPEN WATER

SOILS											
LAND USE		AG	I/C	AG					I/C	AG	
% SLOPE		<5%	5-15%	<5%	15-30%	<5%			5-15%	< 5%	

DWG. NO.	DESCRIPTION	REV	DSN	CK	DESCRIPTION	ITEM	DESCRIPTION	QTY
REFERENCE DRAWINGS		REVISIONS				MATERIALS		
		3A			ISSUED FOR FERC (08/2016)			
		3			ISSUED FOR FERC (07/2016)			
		2			ISSUED FOR P3 (03/2016)			
		1			ISSUED FOR FERC (02/2016)			
		0A			ISSUED FOR FERC FILING (11/2015)			
		0			ISSUED FOR FERC FILING (11/2015)			

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1166 | REV. 3A

IG.#

P:\205_UPSTREAM_PIPELINE\299K_OS\TurboRouter\NEXUS PROPOSED MAINLINE PIPELINE 166-of-278.pdf PLOT TIME: 2016-07-20 12:08:39

RIGHT-OF-WAY

TRACT NUMBERS

8220+90 | OH-SA-159.0000 71.5 RODS 1180 FT. | 8232+70 (STA. 8232+80 CL) | OH-SA-161.0000 123.0 RODS 2029 FT. | 8252+99 | OH-SA-162.0000/OH-SA-163.0000 80.5 RODS 1329 FT. | 8265+28 | OH-SA-164.0000 28.0 RODS 462 FT. | 8270+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 8227+91 PI = 45°01' LT
STA. 8229+26 PI = 4°11'32" RT
STA. 8232+47 TOE BANK
STA. 8232+50 TOP BANK
STA. 8232+60 DITCH DEPTH
STA. 8232+61 PAVED, CR 74 CENTERLINE
STA. 8232+70 ROAD EDGE
STA. 8232+71 TOP BANK
STA. 8232+78 TOE BANK
STA. 8232+80 DITCH DEPTH
STA. 8232+82 TOE BANK
STA. 8232+87 POWERLINE 0.4 FT CENTERLINE
STA. 8232+91 TOP BANK
STA. 8233+98 PI = 44°59'30" RT
STA. 8235+60 PI = 1°46'37" RT
STA. 8243+52 GAS PL
STA. 8243+69 GAS PL
STA. 8251+22 PI = 30°01'0" LT
STA. 8252+63 PI = 6°31'21" LT
STA. 8263+34 PI = 17°39'38" LT
STA. 8266+22 TOP BANK
STA. 8266+35 DITCH DEPTH
STA. 8266+37 TOE BANK
STA. 8266+42 TOP BANK

CLASS LOCATION

CLASS 1

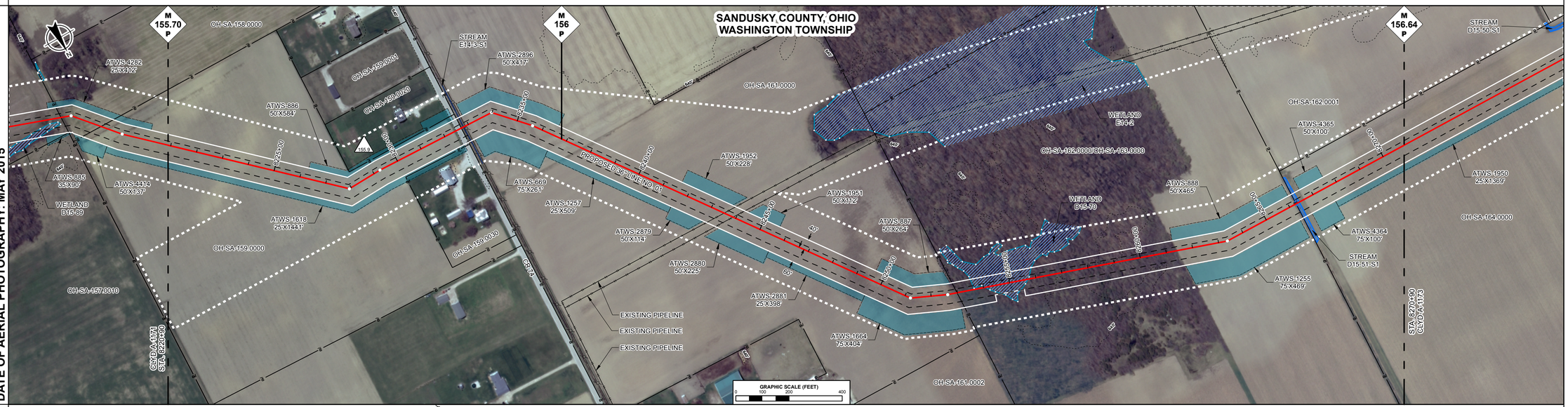
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
155.9	ATWS ADJUSTED TO REDUCE RESIDENTIAL IMPACTS.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS WATER OIL UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 8232+80 CENTERLINE OF STREAM E14-S1 TRIBUTARY TO NINEMILE CREEK.
STA. 8253+57 WETLAND D15-70 ENTER
STA. 8255+90 WETLAND D15-70 EXIT
STA. 8266+20 STREAM TRIBUTARY TO WOLF CREEK D15-51-S1 ENTER
STA. 8266+42 STREAM TRIBUTARY TO WOLF CREEK D15-51-S1 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

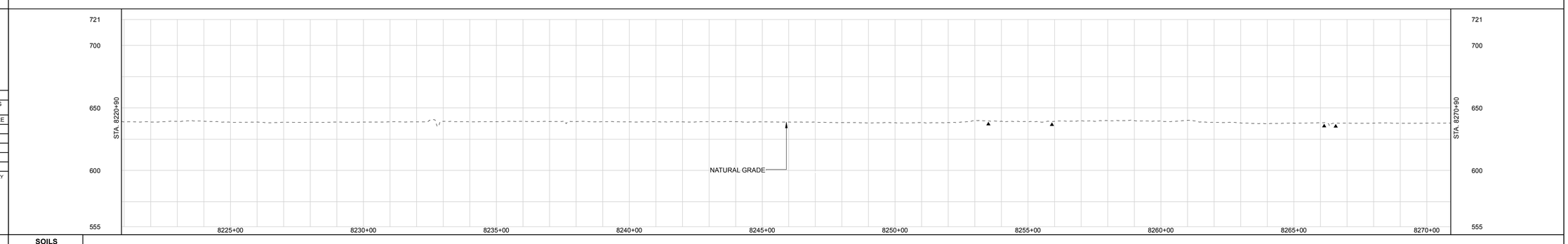
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	OW	OPEN WATER

SOILS																	
LAND USE		AG		I/C	AG			F/W		AG		OL	OW	OL	AG		
% SLOPE		<5%		15-30%	<5%		5-15%	<5%						5-15%	<5%		

DWG. NO.	DESCRIPTION	REV	DSN	CK	DESCRIPTION	ITEM	DESCRIPTION	QTY
REFERENCE DRAWINGS		REVISIONS				MATERIALS		
		3			ISSUED FOR FERC (08/2016)			
		2			ISSUED FOR P3 (03/2016)			
		1			ISSUED FOR FERC (02/2016)			
		0A			ISSUED FOR FERC FILING (11/2015)			
		0			ISSUED FOR FERC FILING (11/2015)			

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1172 | REV. 3

P:\205_UPSTREAM_PIPELINE\299K_OS\Tullos\suit NEXUS PROPOSED MAINLINE PIPELINE 172 of 278.pdf PLOT TIME: 2016-08-08 17:38:37

DWG. #

RIGHT-OF-WAY

TRACT NUMBERS

8320+90 | OH-SA-168.0000 16.7 RODS 276 FT. | 8323+66 | PI-STA 8326+00 | OH-SA-170.0000 18.7 RODS 308 FT. | 8326+74 | OH-SA-171.0000 65.0 RODS 1073 FT. | 8337+47 | OH-SA-172.0000 81.5 RODS 1345 FT. | 8350+92 | PI-STA 8353+00 | OH-SA-174.0000 72.9 RODS 1203 FT. | 8362+95 | OH-SA-175.0000 48.2 RODS 795 FT. | 8370+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 8322+85 PI - 11°12'8" RT
STA. 8322+40 TOP BANK
STA. 8323+48 DITCH DEPTH 0 FT CENTERLINE
STA. 8323+55 TOP BANK
STA. 8323+56 ROAD EDGE
STA. 8323+64 PAVED, CR 62 CENTERLINE
STA. 8323+70 ROAD EDGE
STA. 8323+73 TOP BANK
STA. 8323+80 DITCH DEPTH 0 FT CENTERLINE
STA. 8323+81 TOP BANK
STA. 8323+86 TOP BANK
STA. 8324+05 POWERLINE VERT. CLEARANCE 17 FT.
STA. 8324+45 SEPTIC TANK, 146 FT. LEFT
STA. 8325+11 SEPTIC TANK, 154 FT. LEFT
STA. 8325+27 SEPTIC TANK, 70 FT. RIGHT
STA. 8325+45 SEPTIC TANK, 68 FT. RIGHT
STA. 8326+00 SEPTIC TANK, 170 FT. LEFT
STA. 8326+40 SEPTIC TANK, 48 FT. RIGHT
STA. 8327+70 PI - 45°0'0" LT
STA. 8327+75 TOP BANK
STA. 8328+74 GAS PL
STA. 8329+66 PI - 45°0'0" RT
STA. 8332+34 TOP BANK
STA. 8332+43 TOE BANK
STA. 8332+47 DITCH DEPTH 0 FT CENTERLINE
STA. 8332+47 TOE BANK
STA. 8332+54 TOP BANK
STA. 8337+07 PI - 11°13'36" LT
STA. 8350+52 TOP BANK
STA. 8350+53 POWERLINE (SCALED)
STA. 8350+57 DITCH DEPTH 0 FT CENTERLINE
STA. 8350+70 TOP BANK
STA. 8350+84 PAVED, CR 300 CENTERLINE
STA. 8350+98 ROAD EDGE
STA. 8351+02 TOP BANK
STA. 8351+06 DITCH DEPTH 0 FT CENTERLINE
STA. 8351+10 TOP BANK
STA. 8351+13 POWERLINE VERT. CLEARANCE 13 FT.
STA. 8357+73 PI - 11°16'47" RT
STA. 8361+86 PI - 1°26'16" LT

CLASS LOCATION

CLASS 2 | CLASS 1

PIPE MATERIAL

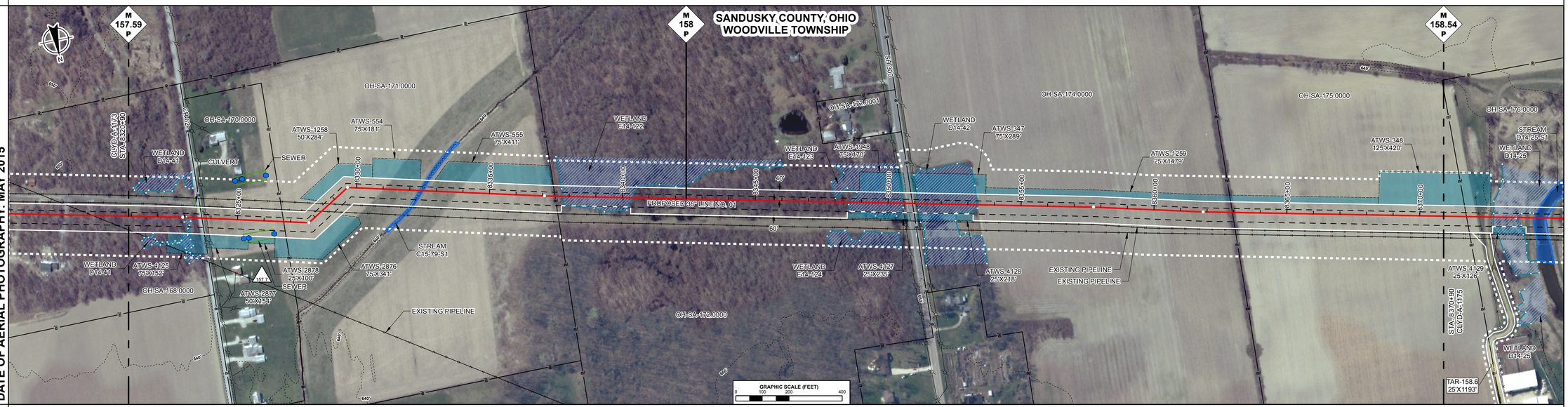
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
157.7	ATWS ADJUSTED TO REDUCE RESIDENTIAL IMPACTS.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS, WATER, OIL, UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 8322+37 WETLAND D14-41 ENTER
STA. 8323+39 WETLAND D14-41 EXIT
STA. 8332+02 STREAM WOLF CREEK C15-79-S1 ENTER
STA. 8332+71 STREAM WOLF CREEK C15-79-S1 EXIT
STA. 8337+69 WETLAND E14-122 ENTER
STA. 8340+52 WETLAND E14-122 EXIT
STA. 8347+66 WETLAND E14-123 ENTER
STA. 8348+33 WETLAND E14-123 EXIT
STA. 8349+52 WETLAND E14-123 ENTER
STA. 8350+57 WETLAND E14-123 EXIT
STA. 8350+86 WETLAND D14-42 ENTER
STA. 8353+37 WETLAND D14-42 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

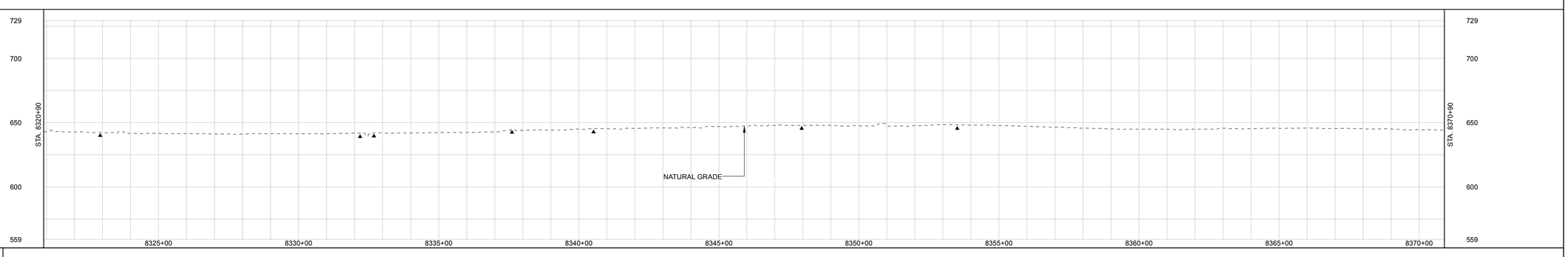
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | O/W OPEN WATER

SOILS																						
LAND USE		F/W		I/C	AG		OL	O/W	OL	AG		F/W		I/C	F/W	OL	F/W	AG				
% SLOPE		5-15%	<5%	5-15%	<5%		5-15%		<5%		5-15%	<5%		5-15%				<5%				

P:\205_UPSTREAM_PIPELINE\299K_OS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 174 of 278.pdf - PLOT TIME: 2016-08-09 07:28:53

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (08/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY: NAME	ENGINEERING APPROVALS BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE	CONSTRUCTION DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1174 | REV. 3

RIGHT-OF-WAY

TRACT NUMBERS

8620+91 | OH-SA-213.0000 55.7 RODS 919 FT. | 8630+10 | OH-SA-214.0000 32.8 RODS 542 FT. | 8635+52 | OH-SA-215.0000 6.5 RODS 108 FT. | 8636+60 | OH-SA-216.0000 14.1 RODS 233 FT. | 8638+50 | OH-SA-217.0000 19.5 RODS 321 FT. | 8642+14 | OH-SA-218.0000 15.0 RODS 247 FT. | 8644+61 | OH-WO-002.0000 25.8 RODS 426 FT. | 8648+87 | OH-WO-003.0000 56.4 RODS 930 FT. | 8658+17 | OH-WO-004.0000 41.1 RODS 678 FT. | 8664+95 | OH-WO-005.0000 36.1 RODS 596 FT. | 8670+91

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 8628+72 PI - 4°52'10" RT
STA. 8630+28 PI - 9°22'41" RT
STA. 8634+72 FENCE
STA. 8635+53 FENCE
STA. 8638+42 PI - 3°49'35" LT
STA. 8643+22 PI - 45°01'0" LT
STA. 8644+10 GAS PL
STA. 8644+17 TOP BANK
STA. 8644+25 DITCH DEPTH 0 FT. CENTERLINE
STA. 8644+27 TOP BANK
STA. 8644+45 TOP BANK
STA. 8644+45 ROAD EDGE
STA. 8644+61 MUNICIPALITY LINE
STA. 8644+61 PAVED, US 23 CENTERLINE
STA. 8644+70 ROAD EDGE
STA. 8644+77 TOP BANK
STA. 8644+94 DITCH DEPTH 0 FT. CENTERLINE
STA. 8645+05 TOP BANK
STA. 8645+05 POWERLINE VERT CLEARANCE 22 FT.
STA. 8647+22 PI - 22°26'8" RT
STA. 8648+90 TOP BANK
STA. 8649+03 TOE BANK
STA. 8649+13 TOE BANK
STA. 8649+27 TOP BANK

CLASS LOCATION

CLASS 2

PIPE MATERIAL

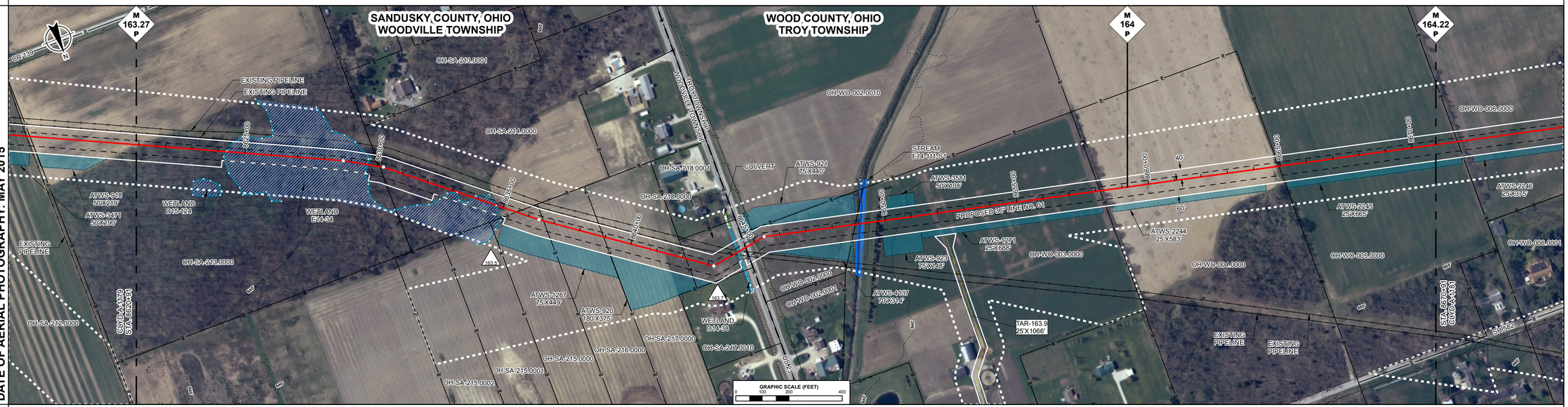
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
163.5	ATWS ADJUSTED BASED ON UPDATED CIVIL FIELD SURVEY.
163.7	ATWS ADJUSTED TO REDUCE RESIDENTIAL IMPACTS.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS / WATER / OIL / UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 8624+22 WETLAND E14-34 ENTER
STA. 8629+74 WETLAND E14-34 EXIT
STA. 8632+73 WETLAND E14-34 ENTER
STA. 8634+97 WETLAND E14-34 EXIT
STA. 8644+18 WETLAND D14-38 ENTER
STA. 8644+37 WETLAND D14-38 EXIT
STA. 8648+95 STREAM MARTIN DITCH E14-111-S1 ENTER
STA. 8649+25 STREAM MARTIN DITCH E14-111-S1 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
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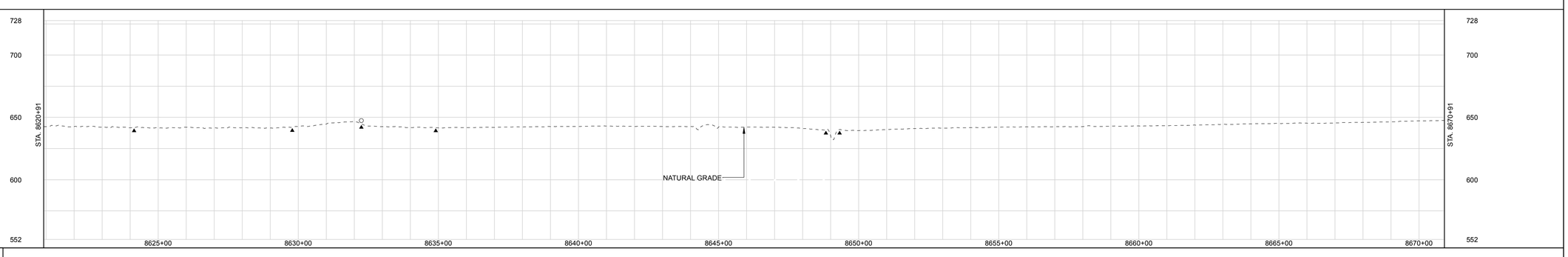
IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	O/W	OPEN WATER

SOILS												
LAND USE	AG	F/W	AG	OL	R	OL	I/C	OL	O/W	OL	AG	
% SLOPE		<5%			5-15%		<5%		30-45%		<5%	

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3A			ISSUED FOR FERC (08/2016)
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY
MATERIALS		

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:			
NAME	BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE / CONSTRUCTION DATE

ENGINEERING APPROVALS

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO AND SANDUSKY COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1180 | REV. 3A

P:\205_UPSTREAM_PIPELINE\299K_OS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 180 of 278.pdf - PLOT TIME: 2016-08-08 15:58:15

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

8970+90 | OH-WO-044.0000 — 78.0 RODS — 1287 FT. | 8983+77 | OH-WO-045.0000 — 93.8 RODS — 1547 FT. | 8999+24 PI=OH-WO-046.0000 | OH-WO-047.0000 — 84.4 RODS — 1392 FT. | 9013+16 | OH-WO-048.0000 — 0.2 RODS — 3 FT. | 9013+19 | OH-WO-049.0000 — 39.7 RODS — 655 FT. | 9019+74 PI=OH-WO-050.0000 | OH-WO-051.0000 — 7.0 RODS — 116 FT. | 9020+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 8979+57 TOWER, 65 FT. LEFT
STA. 8991+24 TOWER, 186 FT. LEFT
STA. 8991+24 TOWER, 66 FT. LEFT
STA. 8998+95 TOE BANK
STA. 8999+02 UNDERGROUND TELEPHONE
STA. 8999+02 UNDERGROUND FIBER
STA. 8999+07 TOE BANK
STA. 8999+07 ROAD EDGE
STA. 8999+15 MUNICIPALITY LIMIT
STA. 8999+15 PAVED, CARIS RD CENTERLINE
STA. 8999+17 ROAD EDGE
STA. 8999+25 TOP BANK
STA. 8999+39 DITCH DEPTH 0.4 FT. CENTERLINE
STA. 8999+50 TOP BANK
STA. 8999+50 POWERLINE VERT. CLEARANCE 17 FT.
STA. 8999+56 TOWER, 66 FT. LEFT
STA. 9002+08 OIL PL.
STA. 9002+17 OIL PL.
STA. 9002+18 OIL PL.
STA. 9002+24 OIL PL.
STA. 9002+30 OIL PL.
STA. 9009+01 LAKE EL
STA. 9010+98 TOWER, 66 FT. LEFT
STA. 9019+24 TOP BANK
STA. 9019+40 DITCH DEPTH 0.4 FT. CENTERLINE
STA. 9019+63 TOP BANK
STA. 9019+63 ROAD EDGE
STA. 9019+72 PAVED, CR 272 CENTERLINE
STA. 9019+80 ROAD EDGE
STA. 9019+82 TOP BANK
STA. 9019+94 POWERLINE VERT. CLEARANCE 21 FT.
STA. 9020+00 TOE BANK

CLASS LOCATION

CLASS 1

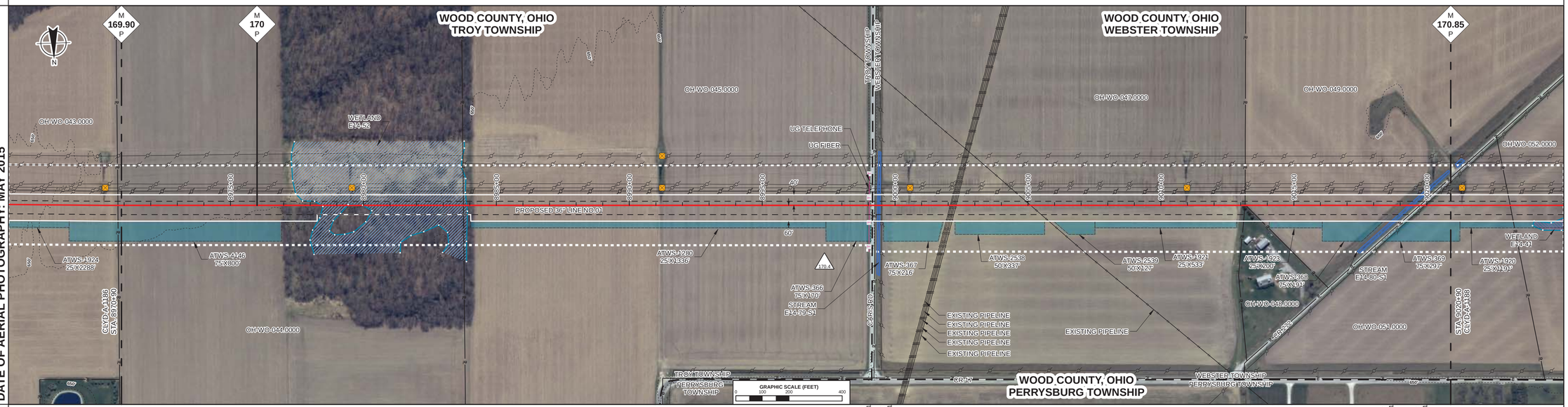
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
170.4	TAP LOCATION RELOCATED TO MP 172.6 TO SHORTEN FUTURE LATERAL PIPELINE LENGTH.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD
TEMPORARY ACCESS ROAD
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP — UTILITY LINES
BLOW OFF VALVE — MAINLINE VALVE (MLV)
TOWER — MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK — LIGHT POLE — FIRE HYDRANT
WELL: GAS — WATER — OIL — UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 8977+49 WETLAND E14-52 ENTER
STA. 8983+92 WETLAND E14-52 EXIT
STA. 8999+34 STREAM TRIBUTARY TO PACKER CREEK E14-79-S1 ENTER
STA. 8999+44 STREAM TRIBUTARY TO PACKER CREEK E14-79-S1 EXIT
STA. 9018+65 STREAM TRIBUTARY TO PACKER CREEK E14-80-S1 ENTER
STA. 9019+92 STREAM TRIBUTARY TO PACKER CREEK E14-80-S1 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

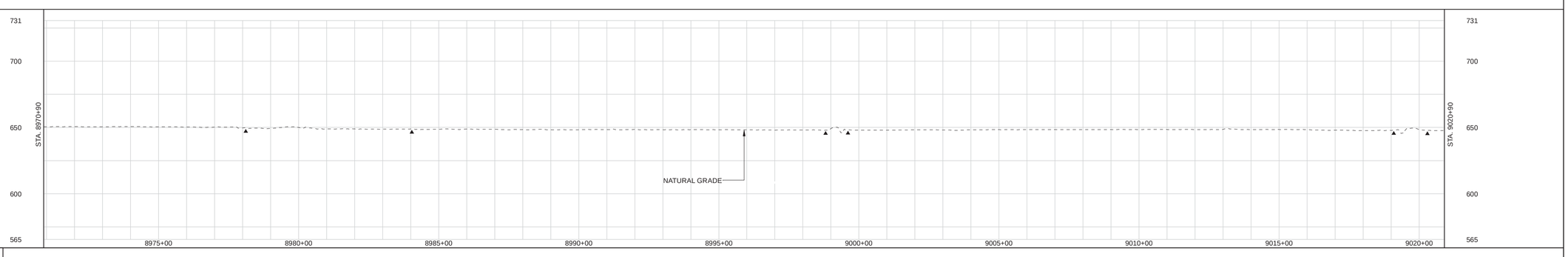
PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING			
%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | OW OPEN WATER

SOILS																		
LAND USE		AG		F/W		AG		I/C	OL	OW		AG		R		AG		OL	OW	OL	I/C	AG
% SLOPE			< 5%					5-15%	15-30%		< 5%						15-30%	< 5%				

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

DWG. NO.	DESCRIPTION	ITEM	DESCRIPTION	QTY
REFERENCE DRAWINGS		REVISIONS		MATERIALS

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1187 | REV. 3

P:\205_UPSTREAM_PIPELINE\205K_OUST\dotRoute\NEXUS PROPOSED MAINLINE PIPELINE 18T at 278.pdf - PLOT TIME: 2016-06-17 10:08:54

RIGHT-OF-WAY

TRACT NUMBERS

9020+90	OH-WO-051.0000 13.5 RODS 223 FT.	9023+13	OH-WO-052.0000 16.1 RODS 265 FT.	9025+78	OH-WO-053.0000 91.2 RODS 1505 FT.	9040+83	OH-WO-054.0000 48.8 RODS 805 FT.	9045+88	OH-WO-055.0000 20.3 RODS 335 FT.	9052+23	OH-WO-057.0000 82.1 RODS 1354 FT.	9065+77	OH-WO-059.0000 23.2 RODS 383 FT.	9069+60	OH-WO-060.0000 7.9 RODS 130 FT.	9070+90							

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9021+33 TOWER, 66 FT. LEFT
STA. 9030+94 TOWER, 66 FT. LEFT
STA. 9035+40 TOP BANK
STA. 9035+61 DITCH, DEPTH 14 FT, CENTERLINE
STA. 9035+66 TOP BANK
STA. 9041+23 TOWER, 66 FT. LEFT
STA. 9051+56 TOWER, 66 FT. LEFT
STA. 9052+22 FENCE
STA. 9061+82 TOWER, 66 FT. LEFT
STA. 9064+82 WATER WELL, 357 FT. RIGHT

CLASS LOCATION

CLASS 1

PIPE MATERIAL

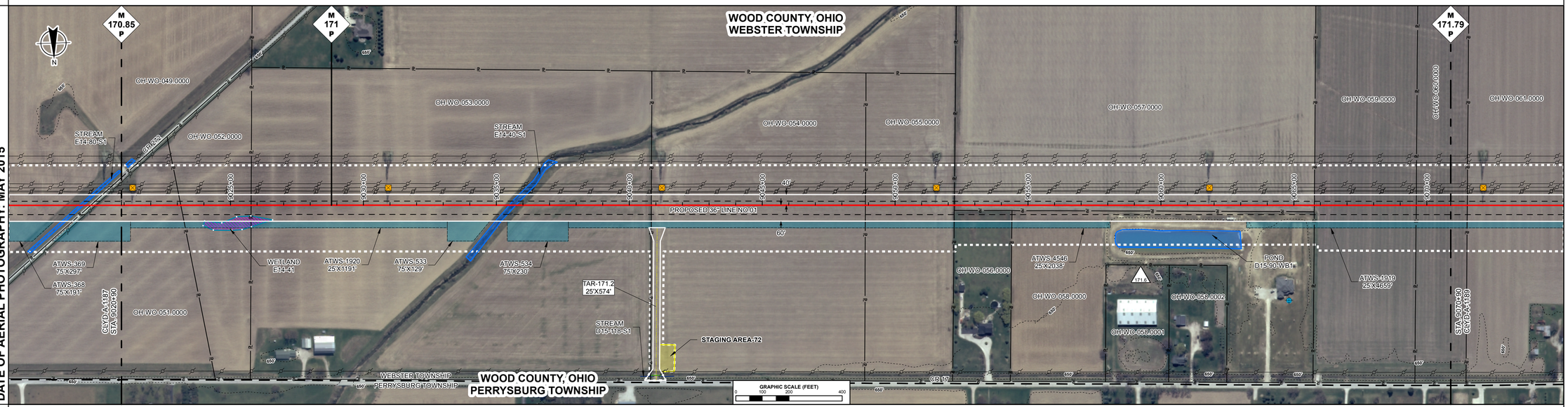
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
171.6	ATWS ADJUSTED BASED ON UPDATED CIVIL FIELD SURVEY.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS / WATER / OIL / UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9023+98 WETLAND E14-41 ENTER
STA. 9028+59 WETLAND E14-41 EXIT
STA. 9034+98 STREAM PACKER CREEK E14-40-S1 ENTER
STA. 9038+12 STREAM PACKER CREEK E14-40-S1 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

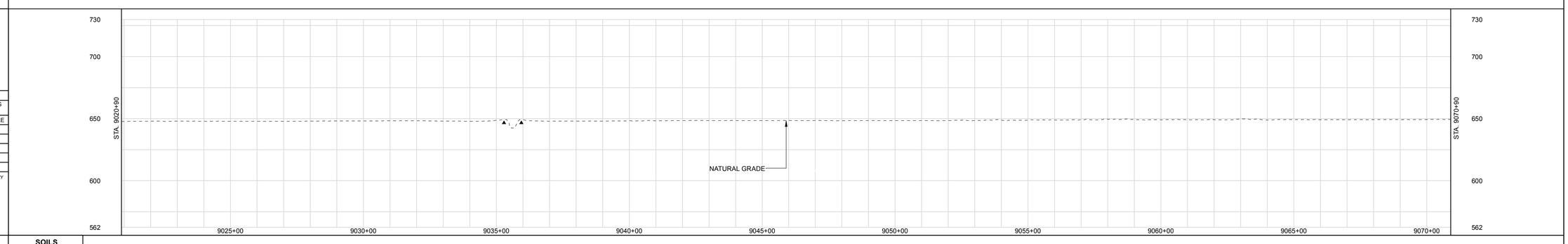
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	O/W	OPEN WATER

SOILS						
LAND USE	AG	OL	OW	OL	AG	
% SLOPE	< 5%	15-30%			< 5%	

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1188 | REV. 3

P:\205_UPS\TREAM_P\PELINE\295K_OS\STudioRoute\NEXUS PROPOSED MAINLINE PIPELINE 198 of 278.pdf - PLOT TIME: 2016-06-17 10:35:25

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

9070+90	OH-WO-060.0000 3.7 RODS 61 FT.	9071+51	OH-WO-061.0000 42.5 RODS 702 FT.	9078+53	OH-WO-062.0000 23.7 RODS 391 FT.	9082+44	OH-WO-063.0000 47.8 RODS 789 FT.	9090+33	OH-WO-064.0000 24.2 RODS 399 FT.	9094+32	OH-WO-065.0000 24.2 RODS 400 FT.	9098+32	OH-WO-066.0000 49.0 RODS 808 FT.	9105+40	OH-WO-067.0000 20.2 RODS 333 FT.	9109+73	OH-WO-068.0000 13.3 RODS 220 FT.	9111+93	OH-WO-069.0000	OH-WO-070.0000 54.4 RODS 897 FT.	9120+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9072+12 TOWER, 66 FT. LEFT
STA. 9082+49 TOWER, 66 FT. LEFT
STA. 9092+47 TOWER, 66 FT. LEFT
STA. 9102+45 PI - 2°23'27" RT
STA. 9102+45 TOWER, 65 FT. LEFT
STA. 9104+45 TOWER, 65 FT. LEFT
STA. 9110+87 TEE TAP, OREGON CLEAN, EFFECTIVE
STA. 9111+54 TOP BANK
STA. 9111+57 TOE BANK
STA. 9111+61 DITCH DEPTH 0 FT. CENTERLINE
STA. 9111+65 TOE BANK
STA. 9111+70 UNDERGROUND FIBER
STA. 9111+75 TOP BANK
STA. 9111+91 PAVED, SH 199 CENTERLINE
STA. 9112+06 ROAD EDGE
STA. 9112+08 TOP BANK
STA. 9112+20 TOP BANK
STA. 9112+23 DITCH DEPTH 0.2 FT. CENTERLINE
STA. 9112+25 TOE BANK
STA. 9112+30 POWERLINE VERT. CLEARANCE 18 FT.
STA. 9112+32 TOP BANK
STA. 9120+92 TOWER, 65 FT. LEFT
STA. 9113+08 PI - 10°33'22" LT

CLASS LOCATION

CLASS 1

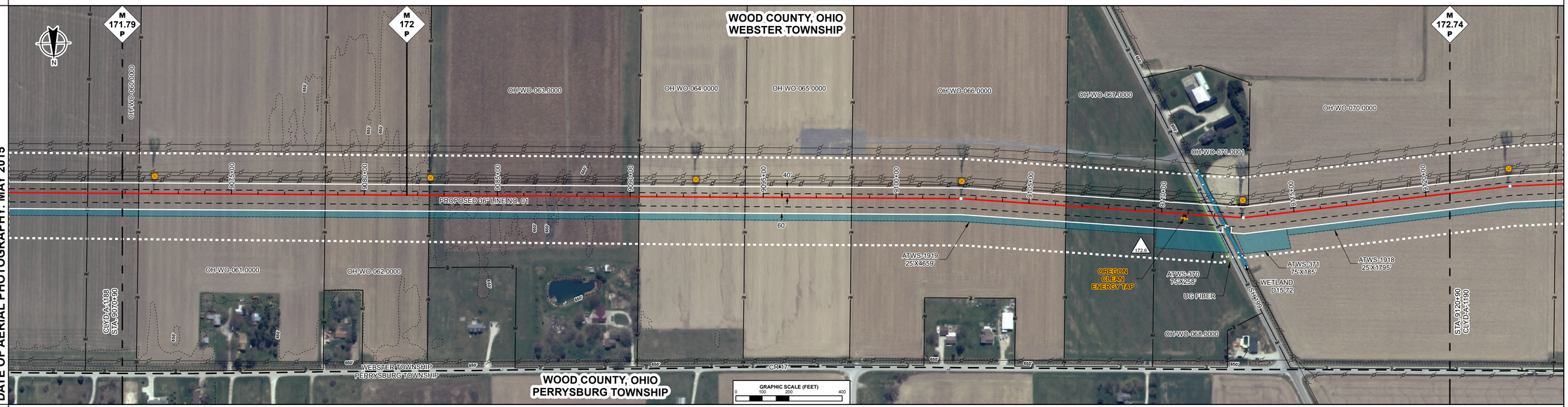
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
172.6	TAP LOCATION RELOCATED FROM MP 170.4 TO SHORTEN FUTURE LATERAL PIPELINE LENGTH.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD (PAR-0.0)
TEMPORARY ACCESS ROAD (TAR-0.0)
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP — UTILITY LINES
BLOW OFF VALVE — MAINLINE VALVE (MLV)
TOWER — MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK — LIGHT POLE — FIRE HYDRANT
WELL: GAS — WATER — OIL — UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9111+93 WETLAND D15-72 ENTER
STA. 9112+47 WETLAND D15-72 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

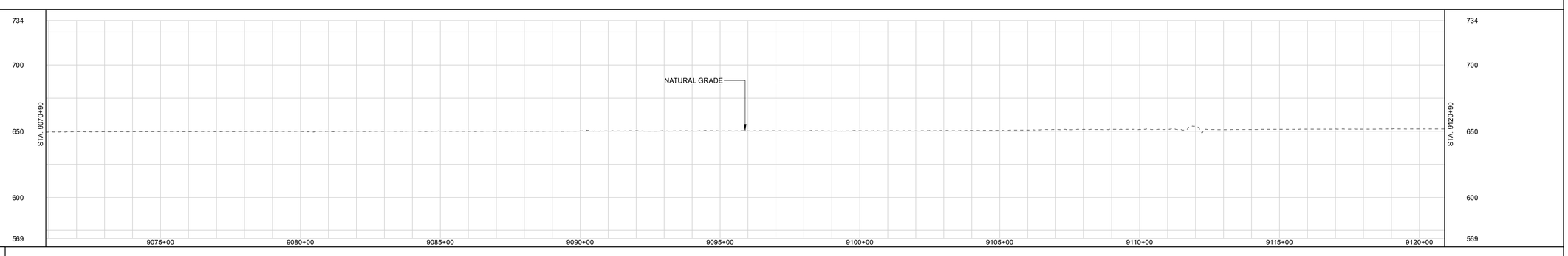
PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING			
%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	O/W	OPEN WATER

SOILS										
LAND USE		AG	OL	AG	I/C	OL	AG			
% SLOPE		<5%				5-15%	<5%			

DWG. NO.	DESCRIPTION	REV	DSN	CK	DESCRIPTION	ITEM	DESCRIPTION	QTY
REFERENCE DRAWINGS		REVISIONS				MATERIALS		
		3A			ISSUED FOR FERC (08/2016)			
		3			ISSUED FOR FERC (07/2016)			
		2			ISSUED FOR P3 (03/2016)			
		1			ISSUED FOR FERC (02/2016)			
		0A			ISSUED FOR FERC FILING (11/2015)			
		0			ISSUED FOR FERC FILING (11/2015)			

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	CLYD-A-1189	REV. 3A

P:\205_UPSTREAM_PIPELINE\259K_OS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 189 of 278.pdf - PLOT TIME: 2016-08-18 10:57:00

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RIGHT-OF-WAY

TRACT NUMBERS

9270+90 — **OH-WO-101.0000** 164.1 RODS 2708 FT. — 9297+98 — **OH-WO-102.0000** 20.2 RODS 333 FT. — 9301+31 — **OH-WO-103.0000** 118.7 RODS 1959 FT. — 9320+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9270+91 ROAD EDGE
STA. 9270+95 TOP BANK
STA. 9271+06 DITCH DEPTH 0 FT. CENTERLINE
STA. 9271+45 POWERLINE VERT. CLEARANCE 20 FT.
STA. 9271+16 TOP BANK

STA. 9294+01 PI = 28°59'59" RT

STA. 9300+93 TOP BANK
STA. 9300+97 DITCH DEPTH 0 FT. CENTERLINE
STA. 9301+24 TOP BANK
STA. 9301+31 BETZ RD CENTERLINE (SCALED)
STA. 9301+45 POWERLINE (SCALED)

STA. 9304+17 TOWER, 589 FT. RIGHT
STA. 9304+77 TOWER, 693 FT. RIGHT

STA. 9312+21 PI = 20°59'59" LT
STA. 9312+40 TOWER, 228 FT. RIGHT
STA. 9312+60 TOWER, 108 FT. RIGHT

CLASS LOCATION

Class 1

PIPE MATERIAL

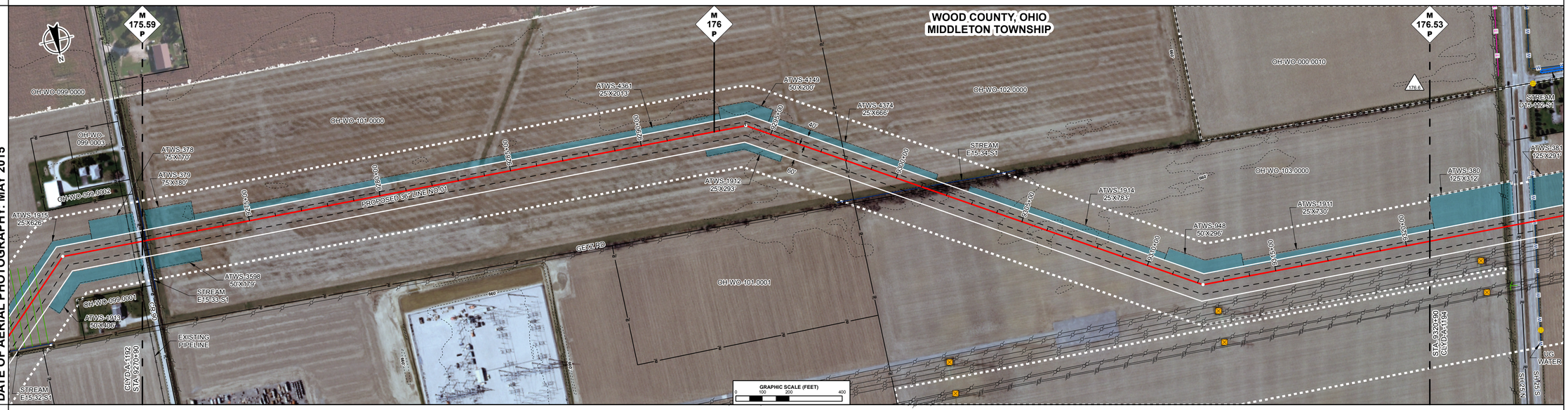
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
176.6	REMOVED WAREYARD 3-1 DUE TO LANDOWNER REQUEST.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS / WATER / OIL / UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9271+45 CENTERLINE OF STREAM E15-32-S1 TRIBUTARY TO HENRY CREEK

STA. 9301+05 CENTERLINE OF STREAM E15-34-S1 TRIBUTARY TO HENRY CREEK

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

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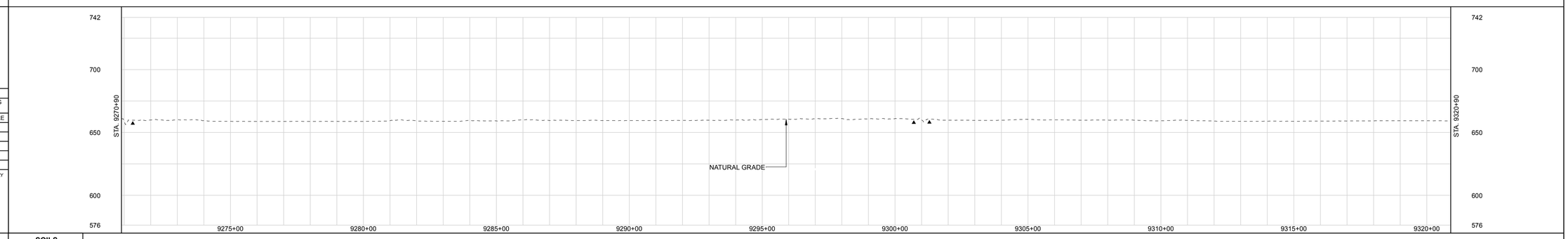
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | OW OPEN WATER

SOILS										
LAND USE			I/C	OL	AG			OL	AG	
% SLOPE		15-30%	< 5%	5-15%	< 5%			5-15%	< 5%	

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REFERENCE DRAWINGS: DWG. NO. | DESCRIPTION

MATERIALS: ITEM | DESCRIPTION | QTY

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1193 | REV. 3

IG.#

P:\D95_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 193 of 278.pdf - PLOT TIME: 2016-06-17 14:45:03

RIGHT-OF-WAY

TRACT NUMBERS

9320+90 | OH-WO-103.0000 20.5 RODS 338 FT. | 9324+28 | OH-WO-105.0000 61.5 RODS 1015 FT. | 9334+43 | OH-WO-106.0000 24.0 RODS 396 FT. | 9338+39 | OH-WO-107.0000 24.7 RODS 408 FT. | 9342+47 | OH-WO-108.0000 14.5 RODS 240 FT. | 9344+87 | OH-WO-109.0000 16.0 RODS 264 FT. | 9347+51 | OH-WO-110.0000 88.8 RODS 1466 FT. | 9362+17 | OH-WO-112.0000 52.9 RODS 873 FT. | 9370+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9322+65 TOWER, 229 FT. RIGHT
STA. 9322+65 TOWER, 109 FT. RIGHT
STA. 9323+75 POWERLINE (SCALED)
STA. 9323+75 POWERLINE VERT. CLEARANCE 19 FT.
STA. 9323+89 TOE BANK
STA. 9324+01 TOP BANK
STA. 9324+07 ROAD EDGE
STA. 9324+22 PAVED, SH 25 N
STA. 9324+25 UG WATER LINE
STA. 9324+58 ROAD EDGE
STA. 9324+38 FIRE HYDRANT, 407 FT. RIGHT
STA. 9324+38 TOP BANK
STA. 9324+44 DITCH, DEPTH 0 FT CENTERLINE
STA. 9324+50 TOE BANK
STA. 9324+53 ROAD EDGE
STA. 9324+66 PAVED, SH 25 S
STA. 9324+70 UG WATER LINE
STA. 9324+80 ROAD EDGE
STA. 9324+91 UNDERGROUND WATER LINE
STA. 9324+97 TOP BANK
STA. 9325+82 FIRE HYDRANT, 504 FT. LEFT
STA. 9327+65 TOWER, 230 FT. RIGHT
STA. 9327+65 TOWER, 110 FT. RIGHT
STA. 9338+00 TOWER, 111 FT. RIGHT
STA. 9338+15 TOWER, 231 FT. RIGHT
STA. 9338+31 POWERLINE VERT. CLEARANCE 24 FT.
STA. 9338+38 DRIVEWAY
STA. 9338+45 DRIVEWAY CENTERLINE
STA. 9338+52 DRIVEWAY
STA. 9348+99 PI = 44°59'59" RT
STA. 9349+44 TOWER, 103 FT. RIGHT
STA. 9349+23 POWERLINE VERT. CLEARANCE 74 FT.
STA. 9349+40 POWERLINE VERT. CLEARANCE 57 FT.
STA. 9349+49 TOWER, 188 FT. RIGHT
STA. 9349+68 POWERLINE VERT. CLEARANCE 47 FT.
STA. 9350+02 POWERLINE VERT. CLEARANCE 61 FT.
STA. 9350+11 POWERLINE VERT. CLEARANCE 54 FT.
STA. 9351+23 POWERLINE VERT. CLEARANCE 39 FT.
STA. 9351+37 POWERLINE VERT. CLEARANCE 32 FT.
STA. 9351+45 POWERLINE VERT. CLEARANCE 35 FT.
STA. 9351+61 POWERLINE VERT. CLEARANCE 51 FT.
STA. 9356+07 PT = 44°59'11" LT
STA. 9359+06 TOWER, 65 FT. LEFT
STA. 9361+84 TOE BANK
STA. 9361+92 TOP BANK
STA. 9362+03 ROAD EDGE
STA. 9362+03 PAVED, CR 99/PARGILLIS RD
STA. 9362+05 UG WATER LINE
STA. 9362+13 ROAD EDGE
STA. 9362+13 TOP BANK
STA. 9362+27 DITCH, DEPTH 0.9 FT. CENTERLINE
STA. 9362+42 TOP BANK
STA. 9366+68 TOWER, 65 FT. LEFT

CLASS LOCATION

CLASS 1

PIPE MATERIAL

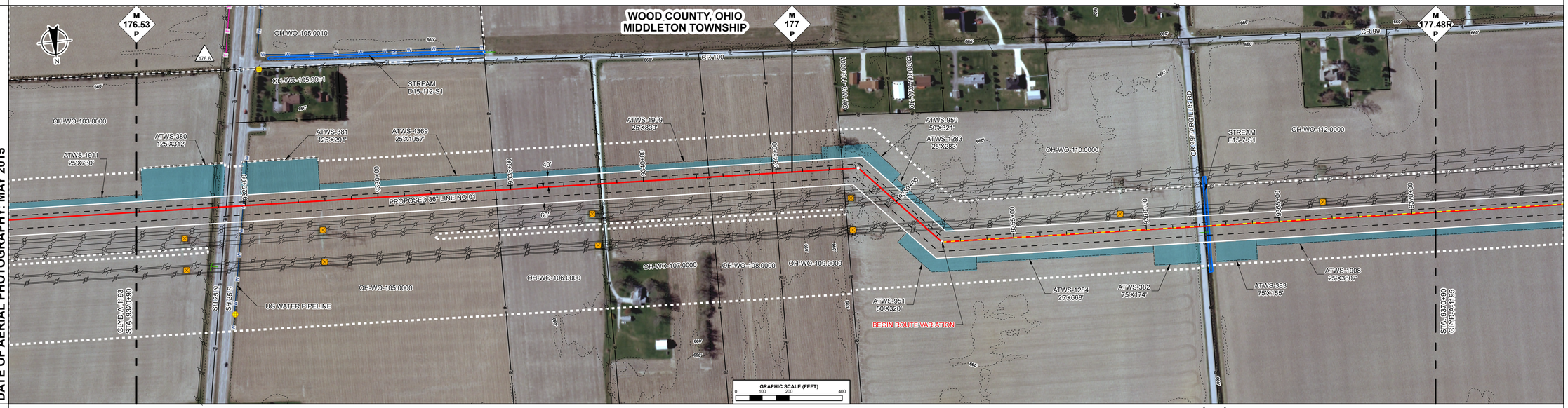
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
176.6	REMOVED WAREYARD 3-1 DUE TO LANDOWNER REQUEST.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD PAR-0.0
TEMPORARY ACCESS ROAD TAR-0.0
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP
UTILITY LINES
BLOW OFF VALVE
MAINLINE VALVE (MLV)
TOWER
MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK
LIGHT POLE
FIRE HYDRANT
WELL: GAS WATER OIL UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9362+23 STREAM TRIBUTARY TO TOMAHAWK RIVER E15-7-S1 ENTER
STA. 9362+38 STREAM TRIBUTARY TO TOMAHAWK RIVER E15-7-S1 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

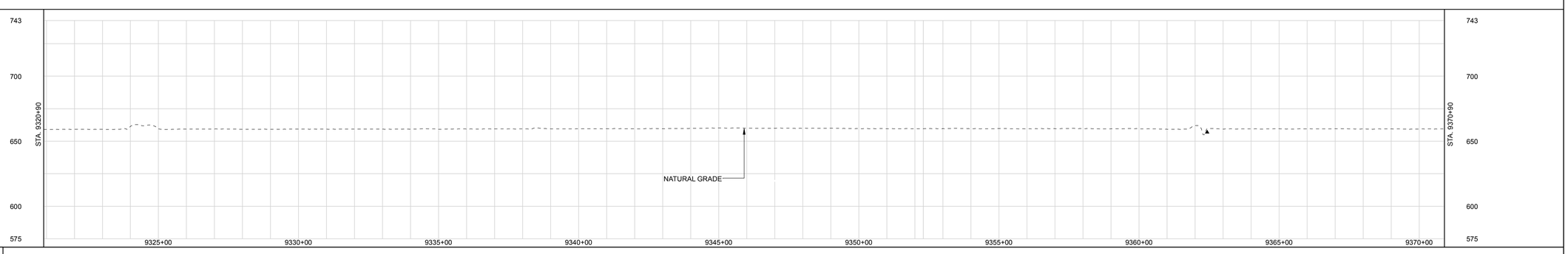
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

						SOILS																			
AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL	LAND USE		AG	OL	I/C	AG	R	AG	I/C	OL	OW	OL	AG	
F/W	FOREST/WOODLAND	R	RESIDENTIAL	OW	OPEN WATER	% SLOPE		< 5%	5-15%	< 5%	5-15%	< 5%	5-15%	15-30%	< 5%

P:\095_UPSTREAM_PIPELINE\295K_IGS\TurboRoute\NEXUS PROPOSED MAINLINE PIPELINE 194 of 278.pdf - PLOT TIME: 2016-06-17 14:58:20

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:			
NAME	BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE / CONSTRUCTION DATE

ENGINEERING APPROVALS

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1194 | REV. 3

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

9470+90 — OH-WO-128.0000: 31.0 RODS, 511 FT. — 9476+01 — OH-WO-129.0000: 19.9 RODS, 328 FT. — 9479+29 — OH-WO-130.0000: 39.8 RODS, 657 FT. — 9485+86 — OH-WO-131.0000: 183.8 RODS, 3032 FT. — 9515+85 — OH-WO-134.0000: 30.6 RODS, 505 FT. — 9520+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9474+87 PI – 29°59'59" LT
STA. 9476+79 PI – 4°23'8" RT
STA. 9463+42 HDD EXIT
STA. 9499+22 TOP BANK
STA. 9499+32 TOE BANK
STA. 9499+37 DITCH DEPTH 2.0 FT. CENTERLINE
STA. 9499+42 TOE BANK
STA. 9499+52 TOP BANK
STA. 9500+49 ROAD EDGE
STA. 9500+60 PVED. SH 64 CENTERLINE
STA. 9500+61 MUNICIPALITY LINE
STA. 9500+74 ROAD EDGE
STA. 9500+75 FENCE
STA. 9500+78 POWERLINE VERT. CLEARANCE 51 FT.
STA. 9500+81 POWERLINE VERT. CLEARANCE 21 FT.
STA. 9500+83 TOP BANK
STA. 9501+14 TOP BANK
STA. 9501+21 TOE BANK
STA. 9501+39 TOE BANK
STA. 9501+52 TOP BANK
STA. 9501+98 TOP BANK
STA. 9506+68 TOP BANK
STA. 9506+88 DITCH DEPTH 1.0 FT. CENTERLINE
STA. 9507+09 TOP BANK
STA. 9508+63 HDD ENTRY
STA. 9509+24 PI – 60°03'3" LT
STA. 9511+69 PI – 21°59'59" LT
STA. 9514+36 PI – 8°49'59" RT
STA. 9514+71 MUNICIPALITY LINE
STA. 9517+36 PI – 60°0'0" RT

CLASS LOCATION

CLASS 1

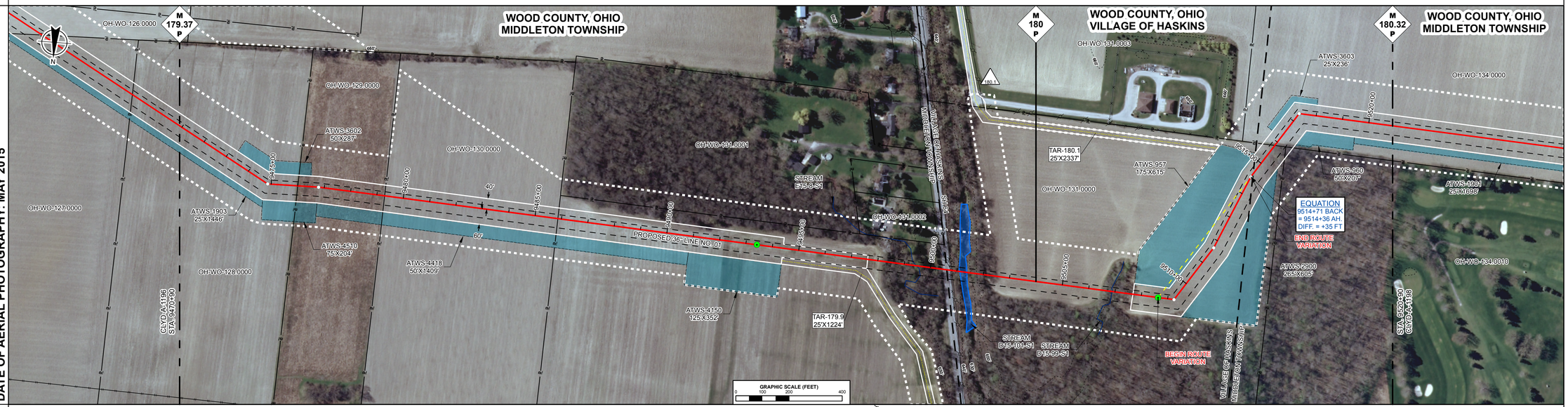
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
180.1	TAR 180.1 ADJUSTED TO INCLUDE EXISTING PRIVATE ROAD.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD
TEMPORARY ACCESS ROAD
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP — UTILITY LINES
BLOW OFF VALVE — MAINLINE VALVE (MLV)
TOWER — MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK — LIGHT POLE — FIRE HYDRANT
WELL: GAS — WATER — OIL — UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9409+48 CENTERLINE OF STREAM E15-9-S1 TRIBUTARY TO MAUMEE RIVER
STA. 9501+07 STREAM TRIBUTARY TO MAUMEE RIVER D15-101-S1 ENTER
STA. 9501+45 STREAM TRIBUTARY TO MAUMEE RIVER D15-101-S1 EXIT
STA. 9506+89 CENTERLINE OF STREAM D15-92-S1 TRIBUTARY TO MAUMEE RIVER

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

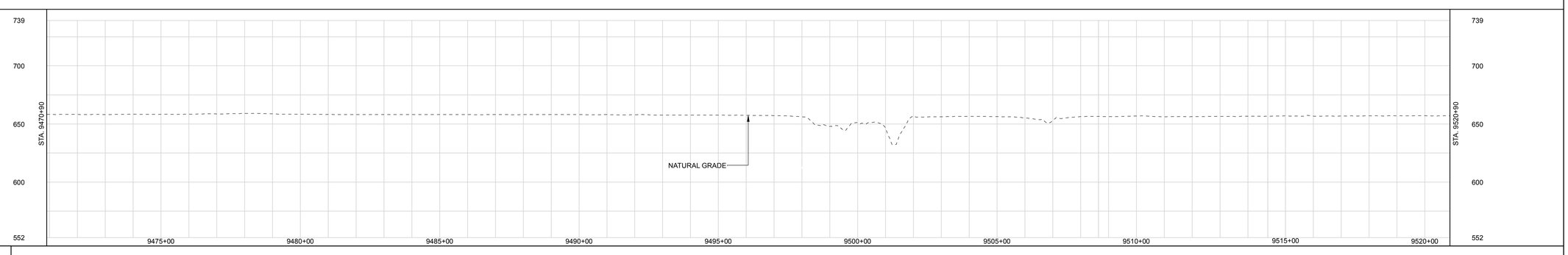
PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING			
%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	O/W	OPEN WATER

SOILS																
LAND USE		AG	OL	AG	F/W	I/C	F/W	OW	F/W	AG	F/W	AG	
% SLOPE		<5%	5-15%	15-30%	5-15%	30-45%	15-30%	<5%	5-15%	<5%	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (08/2016)
2			ISSUED FOR P3 (03/2016)
1A			ISSUED FOR FERC (02/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REFERENCE DRAWINGS: DWG. NO. — DESCRIPTION
REVISIONS: REV, DSN, CK, DESCRIPTION
MATERIALS: ITEM — DESCRIPTION — QTY

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1197 | REV. 3

P:\205_UPSTREAM_PIPELINE\299K_OS\TurboRouter\NEXUS PROPOSED MAINLINE PIPELINE 197 of 278.pdf PLOT TIME: 2016-08-08 17:31:12

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

9520+90 | OH-WO-134.0000 46.7 RODS 771 FT. | 9528+61 | OH-WO-135.0000 80.4 RODS 1326 FT. | 9541+87 | OH-WO-136.0000 34.5 RODS 569 FT. | 9547+56 | OH-WO-137.0000 50.4 RODS 832 FT. | 9555+88 | OH-WO-138.0000-RD 5.7 RODS 94 FT. | 9556+82 | OH-WO-139.0000 71.6 RODS 1182 FT. | 9568+64 | OH-WO-140.0000 / OH-WO-140.0000-RD | OH-WO-141.0000 13.7 RODS 226 FT. | 9570+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9531+24 TOWER, 768 FT. LEFT

STA. 9539+36 TOP BANK
STA. 9539+62 TOE BANK
STA. 9539+97 TOP BANK
STA. 9540+32 DITCH DEPTH 0
STA. 9540+34 CENTERLINE
STA. 9540+04 TOP BANK
STA. 9540+84 TOE BANK

STA. 9541+65 TOP BANK

STA. 9544+09 TOP BANK
STA. 9544+67 TOE BANK
STA. 9544+71 PI = 30°03' RT
STA. 9545+25 TOP BANK
STA. 9545+53 TOP BANK

STA. 9548+97 PI = 5°32'15" LT

STA. 9555+92 TOP BANK
STA. 9556+01 DITCH DEPTH 0.1 FT. CENTERLINE
STA. 9556+06 POWERLINE VERT. CLEARANCE 19 FT.
STA. 9556+12 GAS PIPE
STA. 9556+20 TOP BANK
STA. 9556+21 ROAD EDGE
STA. 9556+35 WEST, CR 235 CENTERLINE
STA. 9556+39 ROAD EDGE
STA. 9556+45 TOP BANK
STA. 9556+48 TOE BANK
STA. 9556+69 TOE BANK

STA. 9560+19 HDD ENTRY

STA. 9568+38 TOE BANK
STA. 9568+40 POWERLINE VERT. CLEARANCE 22 FT.
STA. 9568+45 TOP BANK
STA. 9568+50 ROAD EDGE
STA. 9568+64 WEST, SR 65 CENTERLINE
STA. 9568+79 ROAD EDGE
STA. 9568+81 TOP BANK
STA. 9568+87 TOE BANK
STA. 9568+89 DITCH DEPTH 0.1 FT. CENTERLINE
STA. 9568+91 TOP BANK
STA. 9568+96 TOP BANK
STA. 9569+01 POWERLINE VERT. CLEARANCE 17 FT.

CLASS LOCATION

CLASS 1

PIPE MATERIAL

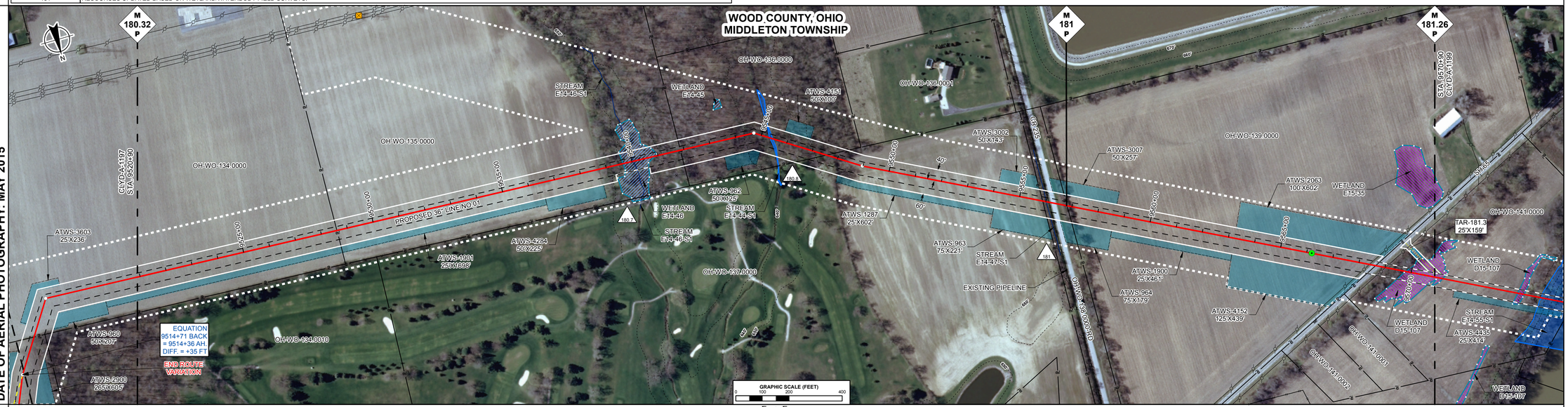
PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
180.7	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.
180.8	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.
181	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.

ALIGNMENT LEGEND

PIPELINE MILEPOST
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
PROPOSED NEXUS PIPELINE
INTERCONNECTING PIPELINE TO TGP
CONSTRUCTION LIMIT
STUDY CORRIDOR
STAGING AREA
WAREYARD
PERMANENT ROW
ADDITIONAL TEMPORARY WORKSPACE
METERING & REGULATION STATION (M&R) SITE
COMPRESSOR STATION SITE
FACILITIES TEMPORARY WORKSPACE
FACILITIES PERMANENT WORKSPACE
AGRICULTURAL PEM WETLAND BOUNDARY
DELINEATED WETLAND BOUNDARY
DELINEATED WATERBODY BANK
DELINEATED WATERBODY CENTERLINE
APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY BANK
APPROXIMATE WATERBODY CENTERLINE
PERMANENT ACCESS ROAD
TEMPORARY ACCESS ROAD
PROPERTY LINE
CONTOUR
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE
RAILROAD TRACK
TELEPHONE LINE
TEE TAP
UTILITY LINES
BLOW OFF VALVE
MAINLINE VALVE (MLV)
TOWER
MICROWAVE TOWER
HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
TANK
LIGHT POLE
FIRE HYDRANT
WELL: GAS WATER OIL UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9539+60 WETLAND E14-46 ENTER
STA. 9540+05 CENTERLINE OF STREAM E14-45-S1 TRIBUTARY TO MAUMEE RIVER
STA. 9540+98 WETLAND E14-46 EXIT

STA. 9545+11 STREAM TRIBUTARY TO MAUMEE RIVER E14-44-S1 ENTER
STA. 9545+81 STREAM TRIBUTARY TO MAUMEE RIVER E14-44-S1 EXIT

STA. 9556+02 CENTERLINE OF STREAM E14-47-S1 TRIBUTARY TO MAUMEE RIVER

STA. 9569+52 WETLAND D15-107 ENTER

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
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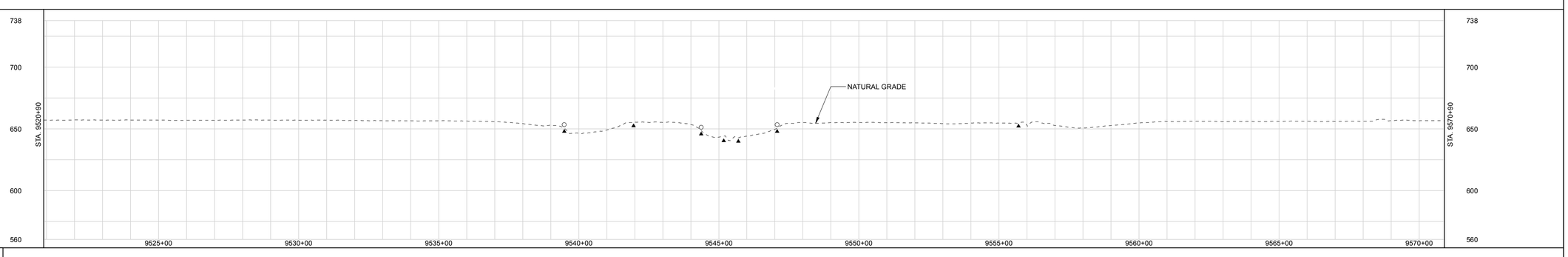


LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | OW OPEN WATER

SOILS																												
LAND USE			AG					F/W					OW	F/W		I/C	AG				OL	I/C	OL	AG			I/C	F/W	AG
% SLOPE			< 5%					5-15%	< 5%	5-15%	< 5%	5-15%		< 5%	5-15%		< 5%				5-15%			< 5%					

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:
NAME

ENGINEERING APPROVALS

BID		CONSTRUCTION	
SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1198 | REV. 3

I.G.#

P:\205_UPSTREAM_PIPELINE\295K_OS\StudyRoute\NEXUS PROPOSED MAINLINE PIPELINE 198 of 278.pdf - PLOT TIME: 2016-06-17 13:47:19

RIGHT-OF-WAY

TRACT NUMBERS

9570+90 | OH-WO-141.0000 32.1 RODS 530 FT. | 9576+20
OH-WO-142.0000-WB 43.0 RODS 710 FT.
9583+30 | OH-LC-002.0000 8.2 RODS 135 FT. | 9584+65
OH-LC-003.0000 5.1 RODS 84 FT. | 9585+49
OH-LC-005.0000 6.4 RODS 106 FT. | 9588+55
OH-LC-006.0000 3.8 RODS 62 FT. | 9587+17
OH-LC-007.0000 7.0 RODS 115 FT. | 9588+32
OH-LC-008.0000 3.2 RODS 53 FT. | 9588+85
OH-LC-010.0000-WB 46.5 RODS 768 FT. | 9596+53
OH-LC-011.0000 1.9 RODS 31 FT. | 9596+84
OH-LC-012.0000 6.0 RODS 99 FT. | 9597+83
OH-LC-013.0000-RD 3.3 RODS 54 FT. | 9598+37
OH-LC-014.0000 2.5 RODS 41 FT. | 9598+78
OH-LC-015.0000 1.6 RODS 26 FT. | 9599+04
OH-LC-016.0000 89.8 RODS 1481 FT.
9613+85 | OH-LC-017.0000 6.1 RODS 100 FT. | 9614+58
OH-LC-018.0000 3.4 RODS 56 FT. | 9615+41
OH-LC-019.0000 33.3 RODS 549 FT. | 9620+90

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9574+89 TOP BANK
STA. 9580+58 MUNICIPALITY LINE
STA. 9583+51 TOP BANK
STA. 9588+52 TOP BANK
STA. 9595+80 MUNICIPALITY LINE
STA. 9596+18 TOP BANK
STA. 9596+27 ROAD EDGE
STA. 9596+38 ROAD EDGE
STA. 9596+42 TOE BANK
STA. 9596+80 TOP BANK
STA. 9596+82 DRIVEWAY EDGE
STA. 9597+13 DRIVEWAY CENTERLINE(SCALED)
STA. 9597+25 DRIVEWAY EDGE
STA. 9597+52 FENCE
STA. 9597+55 TOE BANK
STA. 9597+62 TOP BANK
STA. 9597+63 ROAD EDGE
STA. 9597+67 PAVED, US 24 CENTERLINE
STA. 9598+00 ROAD EDGE
STA. 9598+12 TOP BANK
STA. 9598+15 DITCH DEPTH 0 FT. CENTERLINE
STA. 9598+24 POWERLINE
STA. 9598+27 CLEARANCE 51 FT.
STA. 9598+31 UNDERGROUND WATER
STA. 9598+47 FIRE HYDRANT, 98 FT. LEFT
STA. 9606+18 HDD EXIT
STA. 9613+64 DRIVEWAY EDGE
STA. 9613+70 DRIVEWAY CENTERLINE
STA. 9613+78 DRIVEWAY EDGE
STA. 9614+24 TEE TAP
STA. 9614+35 WATERVILLE TAP
STA. 9614+48 GAS PL
STA. 9614+65 DRIVEWAY EDGE
STA. 9614+71 DRIVEWAY CENTERLINE
STA. 9614+77 DRIVEWAY EDGE
STA. 9614+98 RAILROAD TOE
STA. 9615+04 FIRE HYDRANT, 204 FT. RIGHT
STA. 9615+07 RAILROAD TOP
STA. 9615+13 RAILROAD CENTERLINE
STA. 9615+20 RAILROAD TOP
STA. 9615+30 RAILROAD TOE
STA. 9615+46 UNDERGROUND SAN SEWER
STA. 9616+77 UNDERGROUND WATER
STA. 9618+91 FIRE HYDRANT, 634 FT. LEFT

CLASS LOCATION

CLASS 1 | CLASS 3 | CLASS 1

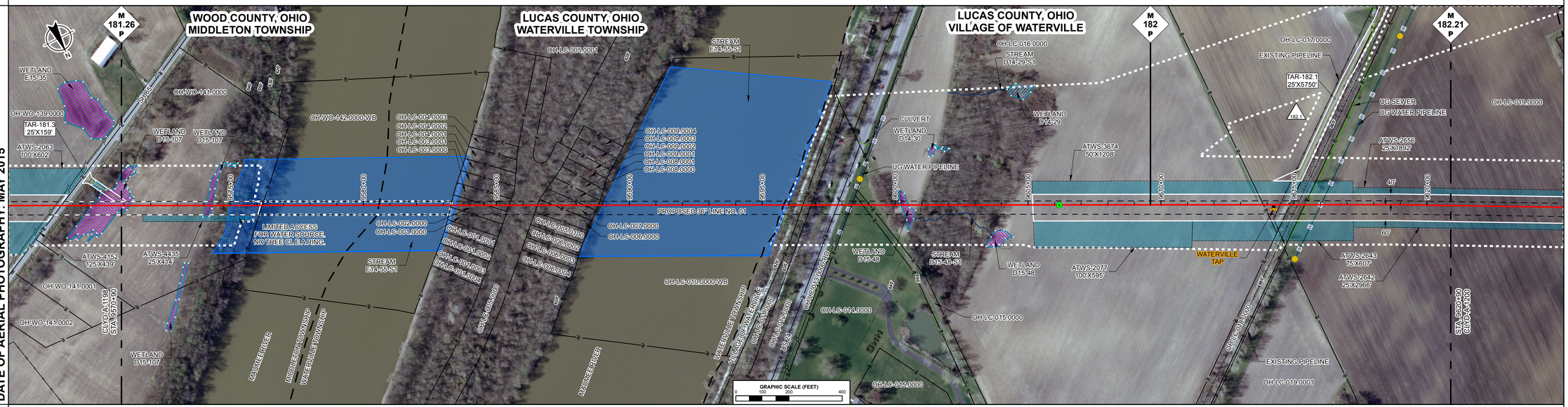
PIPE MATERIAL

PROJECT MODIFICATION TABLE	
PROJ. MOD. NUMBER	DESCRIPTION
182.1	TAR 182.1 ADJUSTED TO INCLUDE EXISTING PRIVATE ROAD.

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
- ADDITIONAL TEMPORARY WORKSPACE
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- AGRICULTURAL PEM WETLAND BOUNDARY
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
- RAILROAD TRACK
- TELEPHONE LINE
- TEE TAP
- UTILITY LINES
- BLOW OFF VALVE
- MAINLINE VALVE (MLV)
- TOWER
- MICROWAVE TOWER
- HORIZONTAL DIRECTIONAL DRILL ENTRY/EXIT
- TANK
- LIGHT POLE
- FIRE HYDRANT
- WELL: GAS, WATER, OIL, UNKNOWN

DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9571+31 WETLAND D15-107 EXIT
STA. 9573+97 WETLAND D15-107 ENTER
STA. 9574+37 WETLAND D15-107 EXIT
STA. 9574+92 STREAM MAUMEE RIVER E14-55-S1 ENTER
STA. 9583+53 STREAM MAUMEE RIVER E14-55-S1 EXIT
STA. 9588+95 STREAM MAUMEE RIVER E14-55-S1 ENTER
STA. 9596+01 STREAM MAUMEE RIVER E14-55-S1 EXIT
STA. 9600+16 WETLAND D15-48 ENTER
STA. 9600+76 WETLAND D15-48 EXIT

E & S TYPICALS

E&S TYPICALS WILL BE USED AS A PLAN AND WILL HAVE FURTHER INPUT FROM ENVIRONMENTAL INSPECTOR.

PROFILE

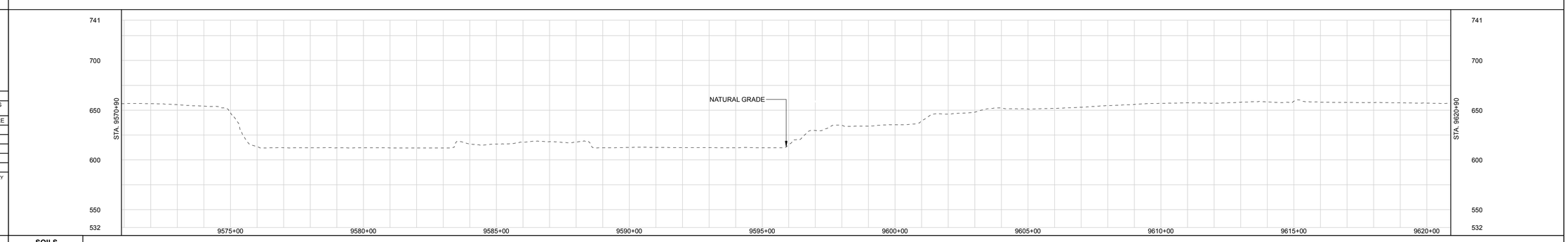
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
5-15%	300 FT	< 5%	NO STRUCTURE
15-30%	200 FT	5-15%	300 FT
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

IN AG FIELDS AND RESIDENTIAL AREAS WHERE SLOPE BREAKERS ARE NOT TYPICALLY REQUIRED, INSTALL PERMANENT TRENCH PLUGS AT THE SAME SPACING AS IF PERMANENT SLOPE BREAKERS WERE REQUIRED. (FERC PLAN)



LAND USE CLASSIFICATION

AG	AGRICULTURAL	OL	OPEN LAND	I/C	INDUSTRIAL/COMMERCIAL
F/W	FOREST/WOODLAND	R	RESIDENTIAL	OW	OPEN WATER

SOILS																												
LAND USE		AG		F/W		OW			F/W			OW		F/W	I/C	OL	AG		F/W			AG			OL	AG		
% SLOPE		<5%	5-15%	45-60%	30-45%	5-15%	<5%		15-30%	<5%	5-15%	15-30%	<5%	15-30%	<5%	5-15%	<5%	15-30%	<5%	5-15%	<5%			5-15%	<5%			

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (08/2016)
2			ISSUED FOR P3 (03/2016)
1A			ISSUED FOR FERC (02/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY
MATERIALS		

GENERAL NOTES:

1.) ALL STATIONING IS IN U.S. FEET.

2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:	
NAME	

ENGINEERING APPROVALS

BID		CONSTRUCTION	
SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. LUCAS COUNTY, OHIO AND WOOD COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1199 | REV. 3

P:\205_UPSTREAM_PIPELINE\299K_OS\Tulsa\Nuall NEXUS PROPOSED MAINLINE PIPELINE 199-of-278.pdf PLOT TIME: 2016-08-08 17:24:08

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

9655+10 | OH-LC-023.0000 89.2 RODS 1471 FT. | 9665+81 | OH-LC-025.0000 58.8 RODS 971 FT. | 9679+52 | OH-LC-026.0000-RD 17.8 RODS 293 FT. | 9682+45 | OH-LC-027.0000 16.9 RODS 279 FT. | 9685+24 | OH-LC-028.0000 29.3 RODS 483 FT. | 9690+07

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 9669+54 TOP BANK
STA. 9669+55 POWERLINE
STA. 9669+56 ROAD EDGE 25 FT.
STA. 9669+58 TOE BANK
STA. 9669+69 TOP BANK
STA. 9669+71 ROAD EDGE
STA. 9669+81 PARCEL CH-137
STA. 9669+81 CENTERLINE
STA. 9669+90 ROAD EDGE
STA. 9669+92 TOP BANK
STA. 9670+02 UNDERGROUND TELEPHONE
STA. 9670+04 TOE BANK

STA. 9677+25 TOP BANK
STA. 9677+34 DITCH, DEPTH 0.4 FT. CENTERLINE
STA. 9677+40 TOP BANK
STA. 9678+31 PI = 28°59'59" RT
STA. 9679+54 FENCE
STA. 9679+74 TOP BANK
STA. 9679+89 DITCH, DEPTH 0.2 FT. CENTERLINE
STA. 9680+34 TOP BANK
STA. 9680+34 ROAD EDGE
STA. 9680+50 HWY 24 N
STA. 9680+71 CULVERT (SCALED)
STA. 9680+74 ROAD EDGE
STA. 9680+74 TOP BANK
STA. 9680+89 DITCH, DEPTH 0.2 FT. CENTERLINE
STA. 9681+25 TOP BANK
STA. 9681+35 ROAD EDGE
STA. 9681+44 HWY 24 S
CENTERLINE (SCALED)
STA. 9681+66 ROAD EDGE
STA. 9681+69 TOP BANK
STA. 9682+11 DITCH, DEPTH 0.2 FT. CENTERLINE
STA. 9682+12 TOE BANK
STA. 9682+43 FENCE
STA. 9684+54 MICROWAVE TOWER 285 FT. RIGHT
STA. 9685+55 PI = 1°36'36" RT
STA. 9686+43 MICROWAVE TOWER 285 FT. RIGHT
STA. 9686+43 CULVERT
STA. 9686+77 PI = 58°59'59" LT

STA. 9689+50 CMLV4
STA. 9689+50 PI = 9°12'22" RT

CLASS LOCATION

CLASS 1

PIPE MATERIAL

PROJECT MODIFICATION TABLE

PROJ. MOD. NUMBER	DESCRIPTION
183.3	RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEYS.
183.5	ATWS/TWS ADJUSTED BASED ON UPDATED CIVIL FIELD SURVEY.

ALIGNMENT LEGEND

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- DELINEATED WETLAND BOUNDARY
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- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD (PAR-0.0)
- TEMPORARY ACCESS ROAD (TAR-0.0)
- PROPERTY LINE
- CONTOUR
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE
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- TELEPHONE LINE
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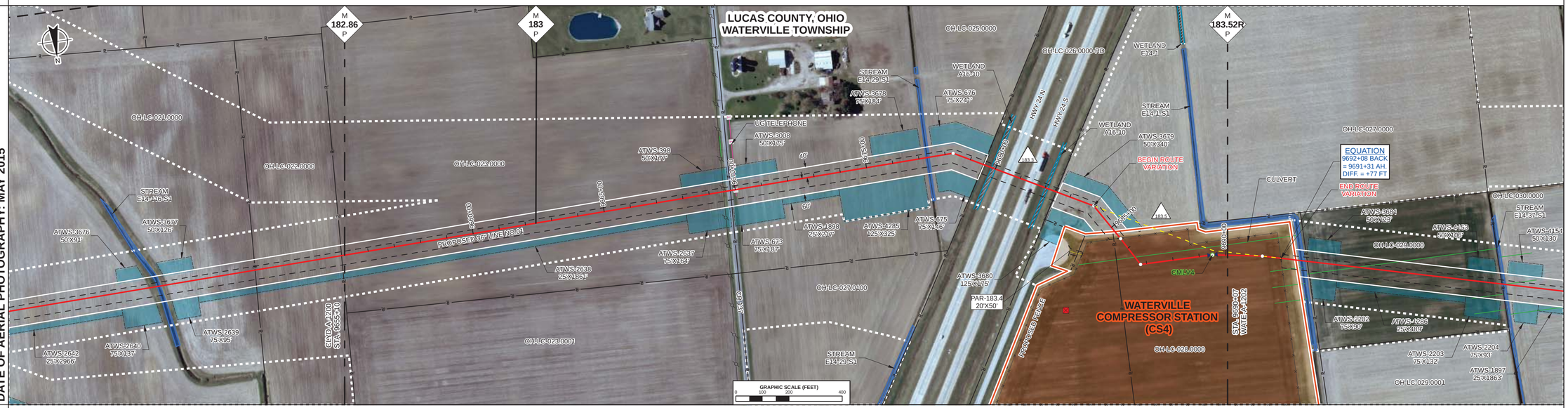
DATE OF AERIAL PHOTOGRAPHY: MAY 2015



ENVIRONMENTAL DATA

STA. 9677+27 STREAM SUTER
STA. 9677+41 STREAM SUTER
STA. 9677+49 STREAM SUTER
DITCH E14-29-S1 EXIT

STA. 9679+83 WETLAND A16-10
ENTER
STA. 9680+01 WETLAND A16-10
EXIT

STA. 9681+99 WETLAND A16-10
ENTER
STA. 9682+12 WETLAND A16-10
EXIT

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TRENCH PLUG ▲

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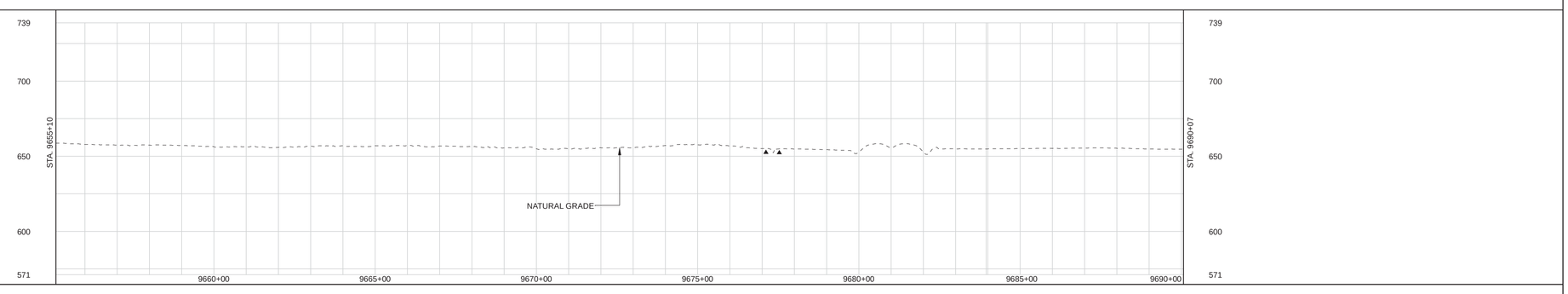

LAND USE CLASSIFICATION

AG AGRICULTURAL | OL OPEN LAND | I/C INDUSTRIAL/COMMERCIAL
F/W FOREST/WOODLAND | R RESIDENTIAL | OW OPEN WATER

SOILS																		
LAND USE	AG	I/C	AG	OW	AG	OL	I/C	OL	OW	OL	AG							
% SLOPE	< 5%	5-15%	< 5%	5-15%	< 5%	5-15%	< 5%	5-15%	15-30%	< 5%								

P:\205_UPSTREAM_PIPELINE\296K_CIS\Tubo\Rush NEXUS PROPOSED MAINLINE PIPELINE 201 of 278.pdf PLOT TIME: 2016-06-17 15:48:39

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
3			ISSUED FOR FERC (07/2016)
2			ISSUED FOR P3 (03/2016)
1			ISSUED FOR FERC (02/2016)
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

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2.) CONTOUR LINES AND ELEVATIONS ARE IN U.S. FEET.

DRAWN BY:			
NAME			

ENGINEERING APPROVALS

BID		CONSTRUCTION	
SIGNATURE	DATE	SIGNATURE	DATE

CLYD - WATE
NEXUS PROJECT
PROPOSED 36" LINE NO. 01
ALIGNMENT SHEET

LOC. LUCAS COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | CLYD-A-1201 | REV. 3

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

| | | |