RIGHT-OF-WAY
TRACT NUMBERS

10998+20	**OH-FU-096.0000** 141 FT. 8.5 RODS	10999+61	**MI-LE-001.0000** 806 FT. 48.8 RODS	11007+67	**MI-LE-002.0000** 1304 FT. 79.0 RODS	11020+71	**MI-LE-003.0000** 1261 FT. 76.4 RODS

11033+32	**MI-LE-004.0000-RD** 67 FT. 4.1 RODS	11033+99	**MI-LE-005.0000** 1421 FT. 86.1 RODS	11048+20

SURVEY DATA
SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 10999+61 MUNICIPALITY LINE

STA. 11017+07 PI ~ 8°30'23" LT

STA. 11031+33 MLV-15

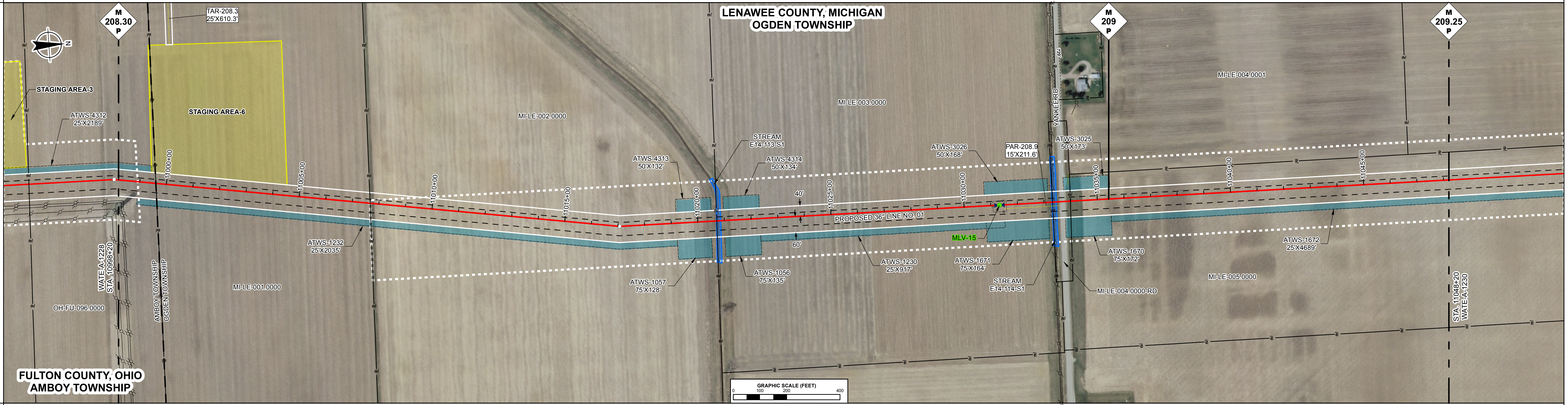
STA. 11033+27 TOP BANK
STA. 11033+33 POWERLINE, CLEARANCE 25 FT.
STA. 11033+40 DITCH, DEPTH 1.0 FT. CENTERLINE
STA. 11033+54 TOP BANK
STA. 11033+59 ROAD EDGE
STA. 11033+69 PAVED, YANKEE RD CENTERLINE
STA. 11033+79 ROAD EDGE
STA. 11033+85 TOP BANK
STA. 11033+94 DITCH, DEPTH 0. FT. CENTERLINE
STA. 11034+01 TOP BANK

CLASS LOCATION
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND
PIPELINE MILEPOST
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
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. 11020+68 STREAM TRIBUTARY TO TENMILE CREEK E14-113-S1 ENTER
STA. 11020+87 STREAM TRIBUTARY TO TENMILE CREEK E14-113-S1 EXIT

STA. 11033+29 STREAM TRIBUTARY TO TENMILE CREEK E14-114-S1 ENTER
STA. 11033+47 STREAM TRIBUTARY TO TENMILE CREEK E14-114-S1 EXIT

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

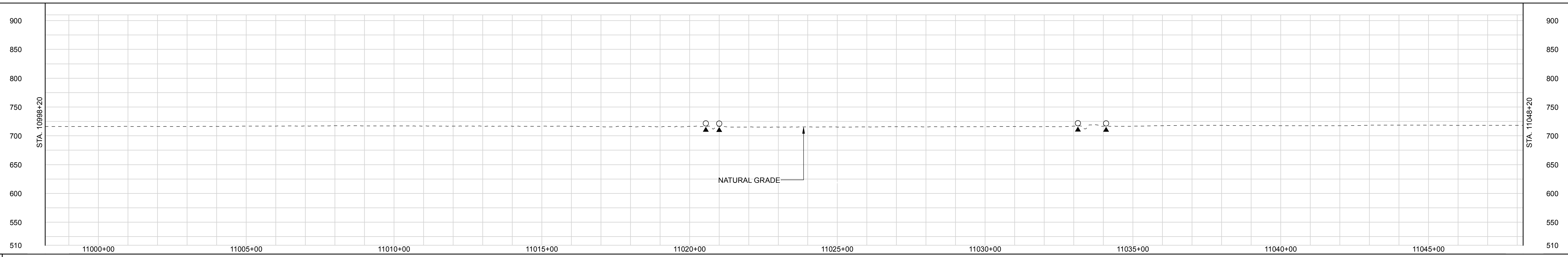
PROFILE
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

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	OL	OW	OL	AG	OL	OW	OL	I/C	OL	AG
% SLOPE	< 5%	5-15%						< 5%			

REV	DSN	CK	DESCRIPTION
0B			ISSUED FOR FERC FILING (11/2015)
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

ITEM	DESCRIPTION	QTY

MATERIALS

GENERAL NOTES:

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

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

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN AND FULTON COUNTY, OHIO

NEXUS GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | WATE-A-1229 | REV. 0B

IG.#

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 229 of 278.pdf - PLOT TIME: 2015-09-16 11:00:32

RIGHT-OF-WAY

TRACT NUMBERS

11048+20	MI-LE-005.0000	11059+84	MI-LE-006.0000	11073+11	MI-LE-007.0000	11086+59	MI-LE-008.0000-RR	11087+59	MI-LE-009.0000-RD	11087+75	MI-LE-010.0000	11098+20
	1164 FT.		1327 FT.		1348 FT.		100 FT.		16 FT.		1045 FT.	
	70.5 RODS		80.4 RODS		81.7 RODS		6.1 RODS		1.0 RODS		63.3 RODS	

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11069+90 PI ~ 16°46'48" LT

STA. 11084+80 PI ~ 22°29'59" LT

STA. 11086+71 PIPELINE (SCALED)
STA. 11087+00 POWERLINE (SCALED)
STA. 11087+15 RAILROAD CENTERLINE
STA. 11087+40 UNK, E MULBERRY RD CENTERLINE

STA. 11089+07 PI ~ 59°59'59" RT

CLASS LOCATION

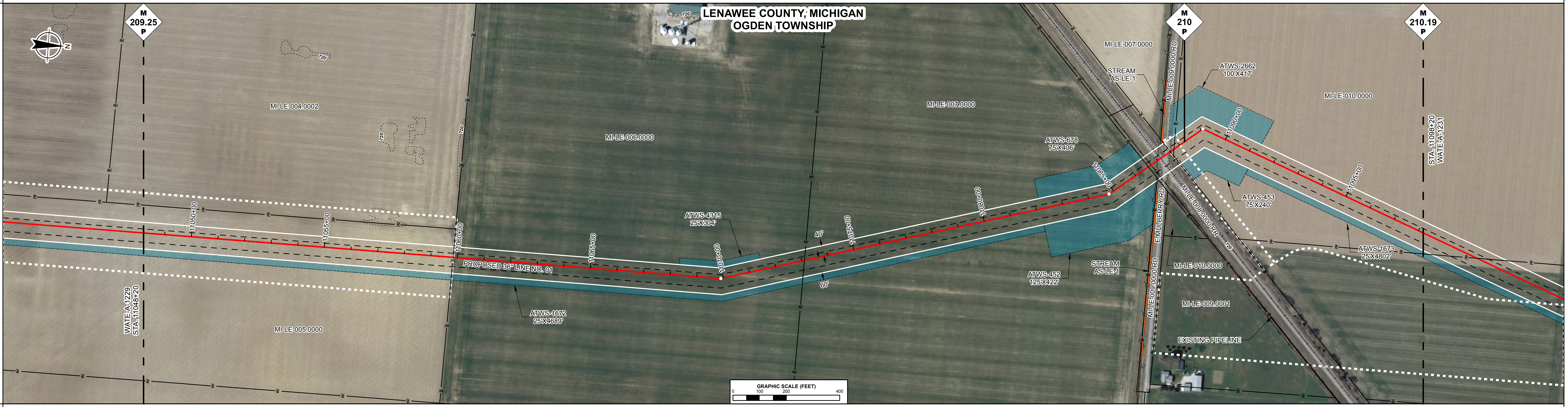
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	120'
MUNICIPALITY LINE	
FENCE	
FOREIGN PIPELINE	
POWERLINE	
WATER PIPELINE	W
RAILROAD TRACK	
TELEPHONE LINE	T
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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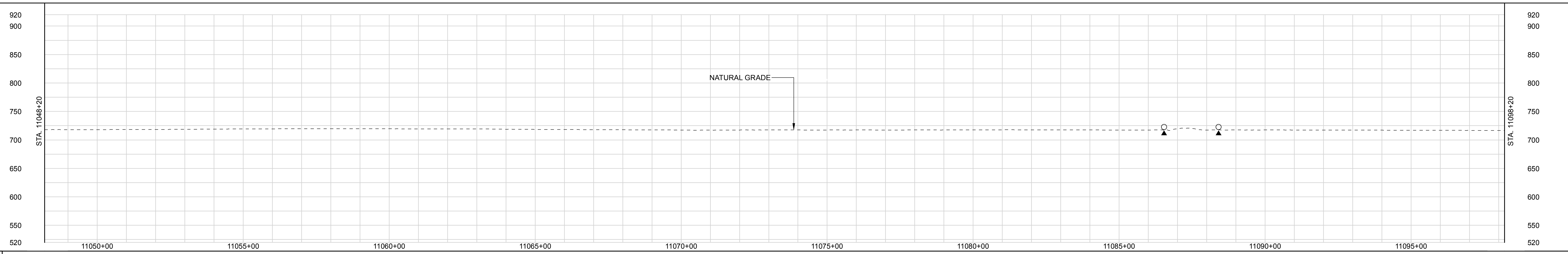
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

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	OL	I/C	OL	AG	
% SLOPE	< 5%					

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

YEAR: 2017 | W.B.S. | Scale 1" = 200' | WATE-A-1230 | REV. 0A

NEXUS GAS TRANSMISSION

IG #

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 230 of 278.pdf - PLOT TIME: 2015-09-21 09:02:03

RIGHT-OF-WAY

TRACT NUMBERS

11098+20 – 11100+43	11100+43 – 11115+13	11115+13 – 11140+47	11140+47 – 11141+27	11141+27 – 11148+20
MI-LE-010.0000	**MI-LE-011.0000**	**MI-LE-012.0000**	**MI-LE-013.0000-RD**	**MI-LE-014.0000**
223 FT.	1470 FT.	2534 FT.	80 FT.	693 FT.
13.5 RODS	89.1 RODS	153.6 RODS	4.8 RODS	42.0 RODS

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11108+87 PI ~ 20°43'11" LT.

STA. 11140+61 TOP BANK
STA. 11140+63 POWERLINE, CLEARANCE 20 FT.
STA. 11140+64 POWERLINE, CLEARANCE 25 FT.
STA. 11140+68 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11140+78 TOP BANK
STA. 11140+84 ROAD EDGE
STA. 11140+91 PAVED, E RIDGEVILLE RD CENTERLINE
STA. 11140+97 ROAD EDGE
STA. 11141+00 TOP BANK
STA. 11141+05 TOE BANK

CLASS LOCATION

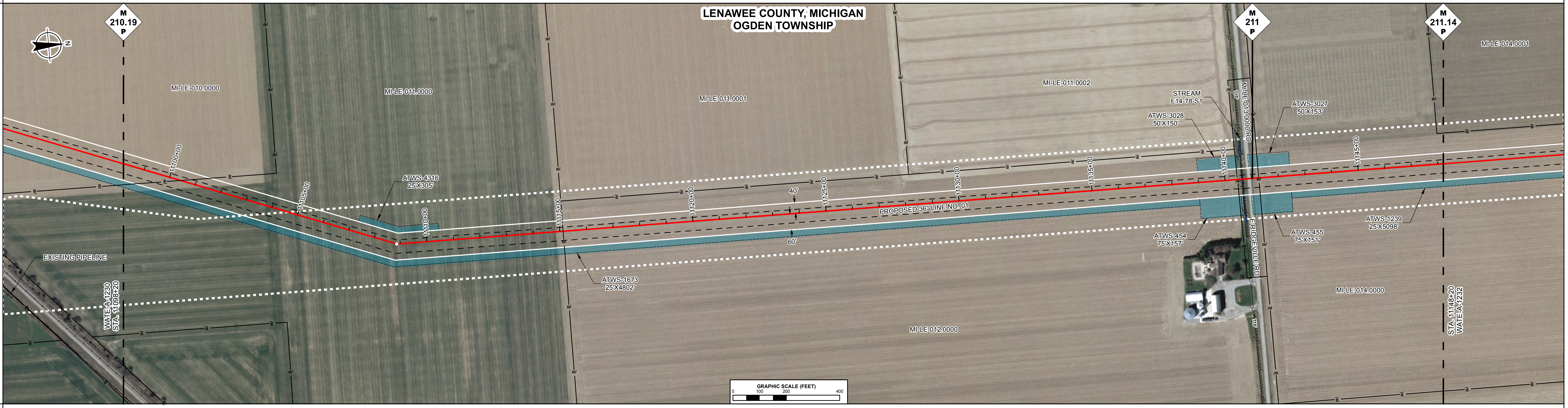
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	ℙ
CONTOUR	120'
MUNICIPALITY LINE	— —
FENCE	×——×
FOREIGN PIPELINE	‖
POWERLINE	⌀
WATER PIPELINE	W——W
RAILROAD TRACK	+
TELEPHONE LINE	T——T
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. 11140+66 CENTERLINE OF STREAM E14-78-S1 TRIBUTARY TO TENMILE 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

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

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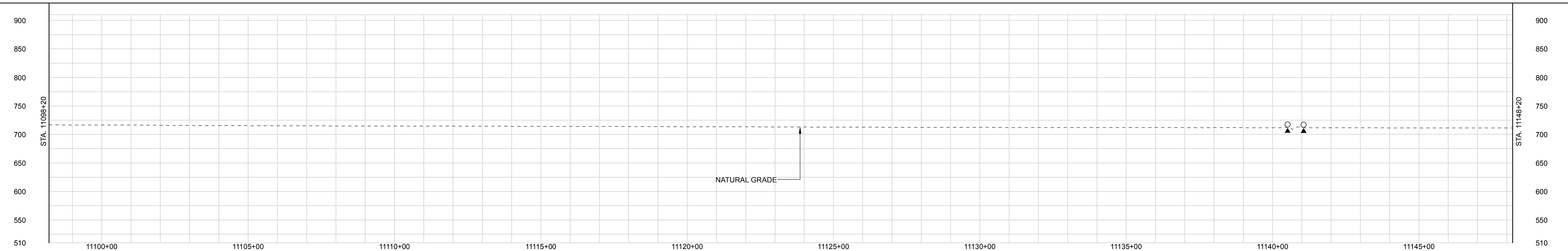


LAND USE CLASSIFICATION

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

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

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

YEAR: 2017	**W.B.S.**	**Scale 1" = 200'**	**WATE-A-1231**	**REV. 0A**

NEXUS GAS TRANSMISSION

IG.#

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 231 of 278.pdf - PLOT TIME: 2015-09-21 07:59:26

RIGHT-OF-WAY

TRACT NUMBERS

11148+20	**MI-LE-014.0000** 2023 FT. 122.6 RODS	11168+43	**MI-LE-015.0000** 2678 FT. 162.3 RODS	11195+21
11195+21	**MI-LE-016.0000-RD** 48 FT. 2.9 RODS	11195+69	**MI-LE-017.0000** 251 FT. 15.2 RODS	11198+20

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11195+21 TOP BANK
STA. 11195+24 POWERLINE, CLEARANCE 25 FT.
STA. 11195+24 POWERLINE, CLEARANCE 20 FT.
STA. 11195+29 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11195+36 TOP BANK
STA. 11195+40 ROAD EDGE
STA. 11195+50 PAVED, E WESTON RD CENTERLINE
STA. 11195+62 ROAD EDGE
STA. 11195+63 TOP BANK
STA. 11195+70 TOE BANK

CLASS LOCATION

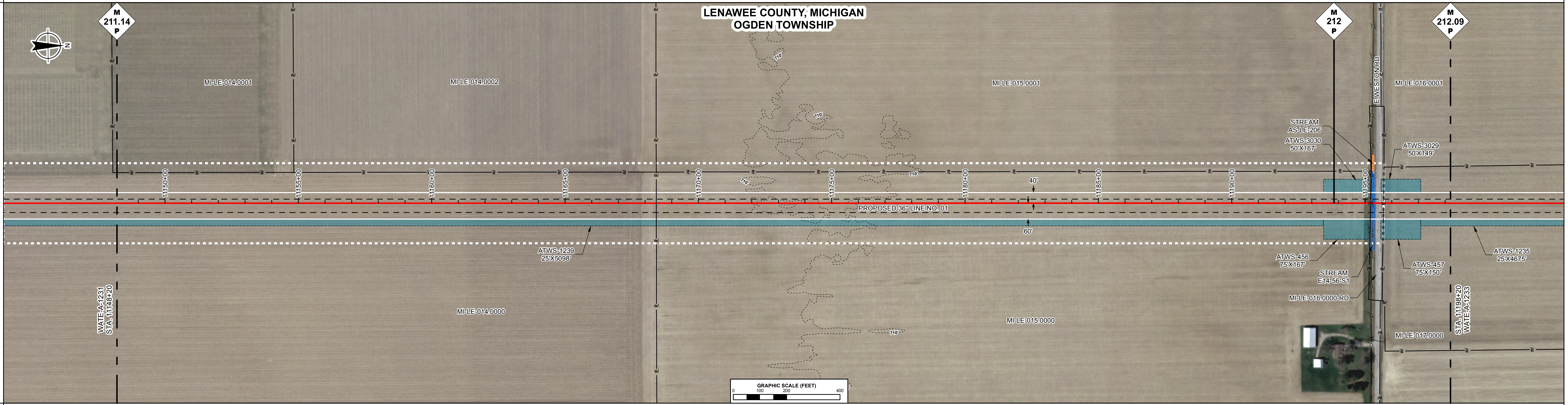
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	ℙ
CONTOUR	120'
MUNICIPALITY LINE	
FENCE	
FOREIGN PIPELINE	
POWERLINE	
WATER PIPELINE	W W
RAILROAD TRACK	
TELEPHONE LINE	T T
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. 11195+25 STREAM TRIBUTARY TO CLEMENT DRAIN E14-56-S1 ENTER
STA. 11195+34 STREAM TRIBUTARY TO CLEMENT DRAIN E14-56-S1 EXIT

E & S TYPICALS

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

PROFILE

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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
> 30%	100 FT	15-30%	200 FT
		> 30%	100 FT

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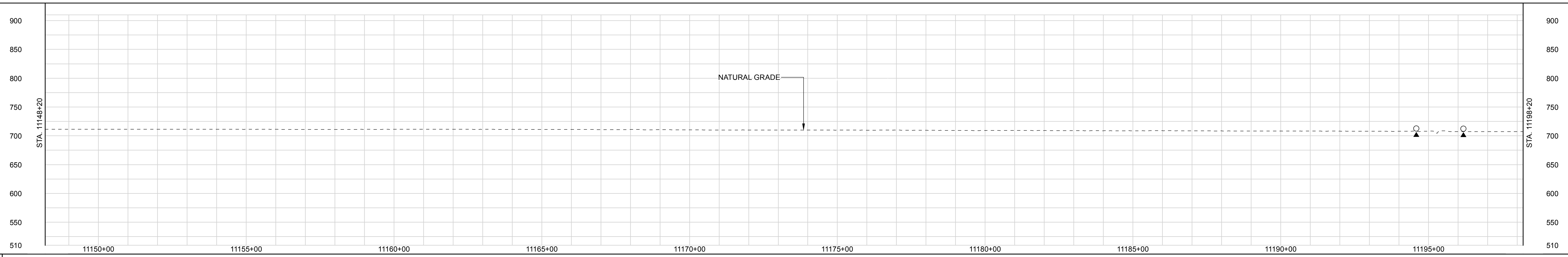

LAND USE CLASSIFICATION

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

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

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 232 of 278.pdf - PLOT TIME: 2015-09-21 08:01:06

IG.#

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	WATE-A-1232	REV. 0A

RIGHT-OF-WAY

TRACT NUMBERS

11198+20	MI-LE-017.0000	11220+92	MI-LE-018.0000	11246+02	MI-LE-019.0000-RD	11246+44	MI-LE-020.0000	11248+20
	2272 FT.		2510 FT.		42 FT.		176 FT.	
	137.7 RODS		152.1 RODS		2.5 RODS		10.7 RODS	

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11233+70 GAS PL

STA. 11245+91 POWERLINE, CLEARANCE 25 FT.
STA. 11245+96 TOP BANK
STA. 11246+04 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11246+13 TOP BANK
STA. 11246+19 ROAD EDGE
STA. 11246+27 PAVED, FIKE RD CENTERLINE
STA. 11246+35 ROAD EDGE
STA. 11246+38 TOP BANK
STA. 11246+45 TOE BANK

CLASS LOCATION

Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

- PIPELINE MILEPOST — M 0.0 P
- PROPOSED NEXUS PIPELINE
- INTERCONNECTING PIPELINE TO TGP
- CONSTRUCTION LIMIT
- STUDY CORRIDOR
- STAGING AREA
- WAREYARD
- PERMANENT ROW
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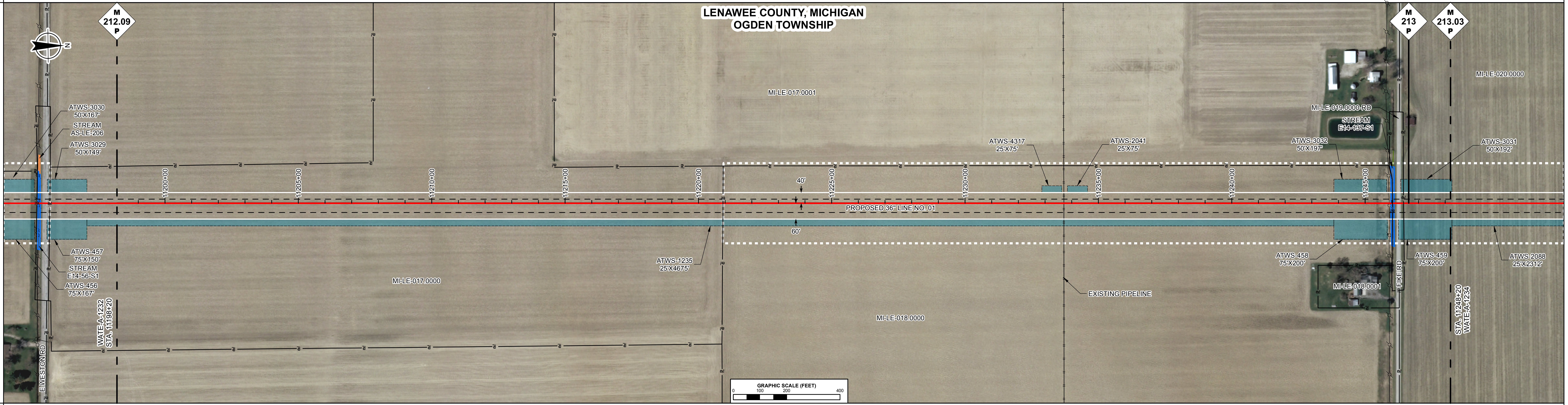
- METERING & REGULATION STATION (M&R) SITE
- COMPRESSOR STATION SITE
- FACILITIES TEMPORARY WORKSPACE
- FACILITIES PERMANENT WORKSPACE
- DELINEATED WETLAND BOUNDARY
- DELINEATED WATERBODY BANK
- DELINEATED WATERBODY CENTERLINE
- APPROXIMATE WETLAND BOUNDARY
- APPROXIMATE WATERBODY BANK
- APPROXIMATE WATERBODY CENTERLINE
- PERMANENT ACCESS ROAD — PAR-0.0
- TEMPORARY ACCESS ROAD — TAR-0.0
- PROPERTY LINE — ℞
- CONTOUR — 120'
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE — W
- RAILROAD TRACK
- TELEPHONE LINE — T
- 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. 11245+96 STREAM TRIBUTARY TO CLEMENT DRAIN E14-137-S1 ENTER
STA. 11246+09 STREAM TRIBUTARY TO CLEMENT DRAIN E14-137-S1 EXIT

E & S TYPICALS

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

PROFILE

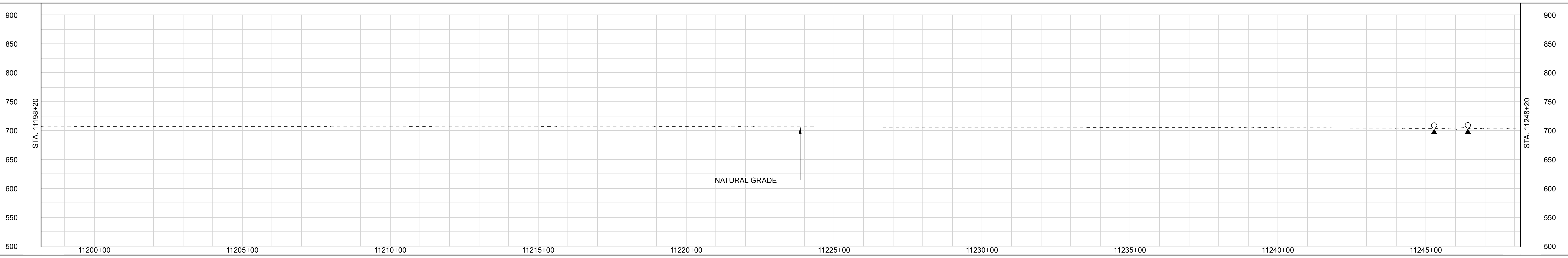
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

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 | OL | OW | OL | I/C | AG

% SLOPE: < 5%

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

YEAR: 2017 | W.B.S. | Scale 1" = 200' | WATE-A-1233 | REV. 0A

NEXUS GAS TRANSMISSION

IG #

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 233 of 278.pdf - PLOT TIME: 2015-09-21 08:50:20

RIGHT-OF-WAY

TRACT NUMBERS

11248+20	**MI-LE-020.0000** 2529 FT. 153.3 RODS	11273+49	**MI-LE-021.0000** 2471 FT. 149.8 RODS	11298+20

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

CLASS LOCATION

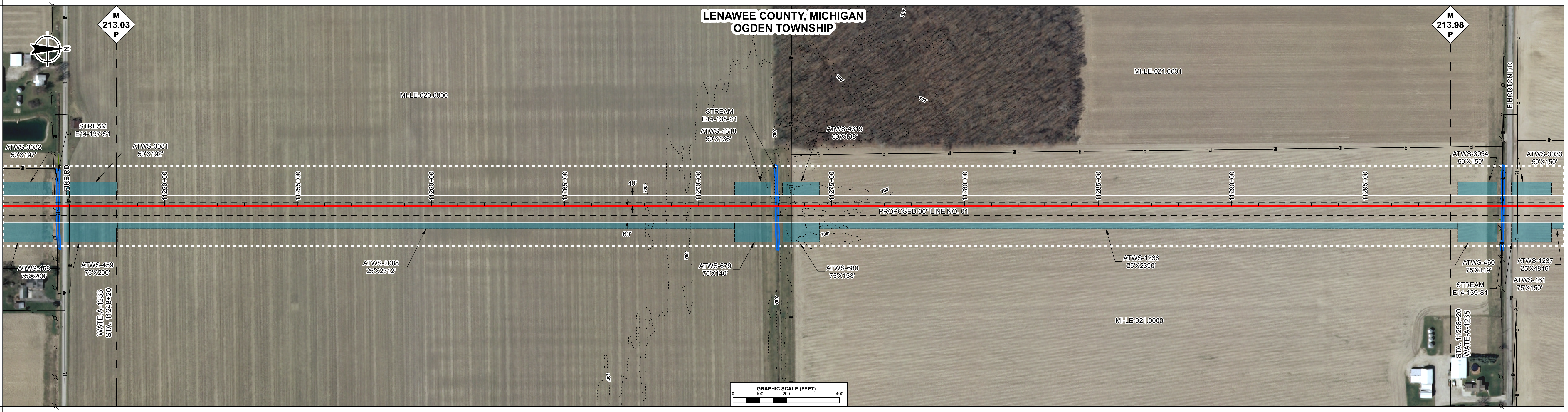
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST
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
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 120'
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. 11272+91 STREAM
TRIBUTARY TO CLEMENT
DRAIN E14-138-S1 ENTER
STA. 11273+03 STREAM
TRIBUTARY TO CLEMENT
DRAIN E14-138-S1 EXIT

E & S TYPICALS

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PROFILE

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SLOPE BREAKERS ○
TRENCH PLUG ▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

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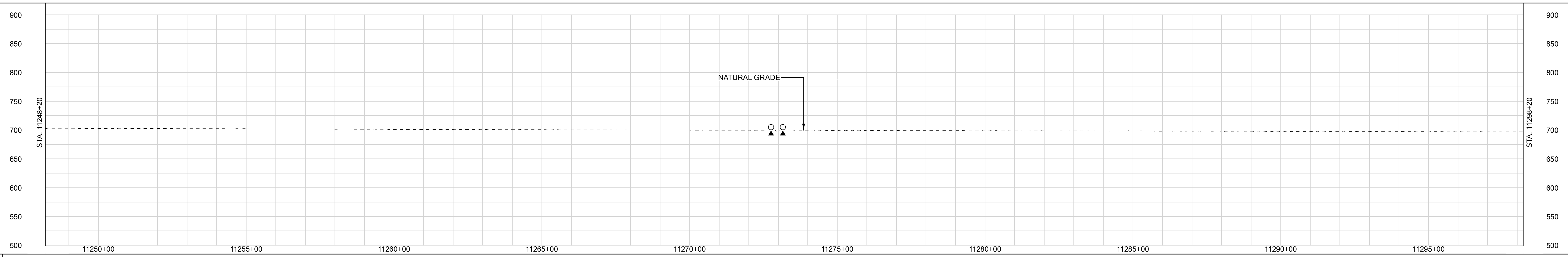

LAND USE CLASSIFICATION

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

SOILS					
LAND USE	AG	OL	OW	OL	AG
% SLOPE	< 5%				

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DSN	CK	DESCRIPTION
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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ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	WATE-A-1234	REV. 0A

IG.#

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 234 of 278.pdf - PLOT TIME: 2015-09-21 08:51:45

RIGHT-OF-WAY

TRACT NUMBERS

11298+20	MI-LE-021.0000	194 FT.	11.8 RODS
11300+14	MI-LE-022.0000-RD	56 FT.	3.4 RODS
11300+70	MI-LE-023.0000	1190 FT.	72.1 RODS
11312+61	MI-LE-024.0000	1207 FT.	73.2 RODS
11324+68	MI-LE-025.0000	1583 FT.	95.9 RODS
11340+51	MI-LE-026.0000	769 FT.	46.6 RODS
11348+20			

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11300+09 TOP BANK
STA. 11300+12 POWERLINE,
CLEARANCE 25 FT.
STA. 11300+16 DITCH, DEPTH
1.0 FT. CENTERLINE
STA. 11300+24 TOP BANK
STA. 11300+30 ROAD EDGE
STA. 11300+39 PAVED, E
HORTON RD
CENTERLINE
STA. 11300+48 ROAD EDGE
STA. 11300+51 TOP BANK
STA. 11300+56 TOE BANK
STA. 11319+24 PI ~ 4°20'30" LT
STA. 11331+63 PI ~ 45°0'0" RT
STA. 11334+09 PI ~ 5°18'22" LT

CLASS LOCATION

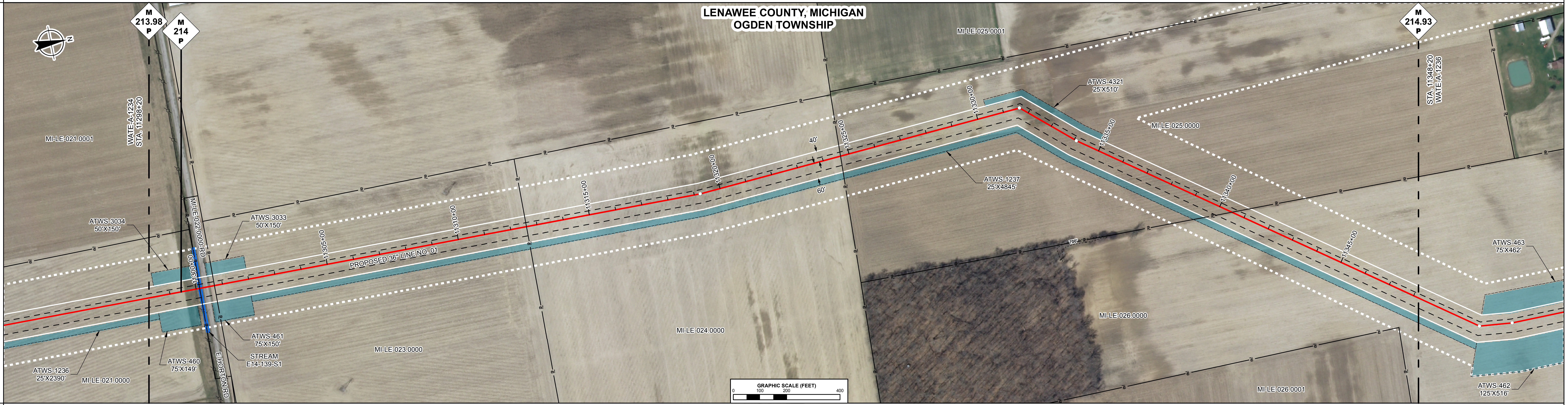
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

- PIPELINE MILEPOST
- 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
- 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 120'
- MUNICIPALITY LINE
- FENCE
- FOREIGN PIPELINE
- POWERLINE
- WATER PIPELINE W
- RAILROAD TRACK
- TELEPHONE LINE T
- 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. 11300+10 STREAM
TRIBUTARY TO CLEMENT
DRAIN E14-139-S1 ENTER
STA. 11300+21 STREAM
TRIBUTARY TO CLEMENT
DRAIN E14-139-S1 EXIT

E & S TYPICALS

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TRENCH PLUG ▲

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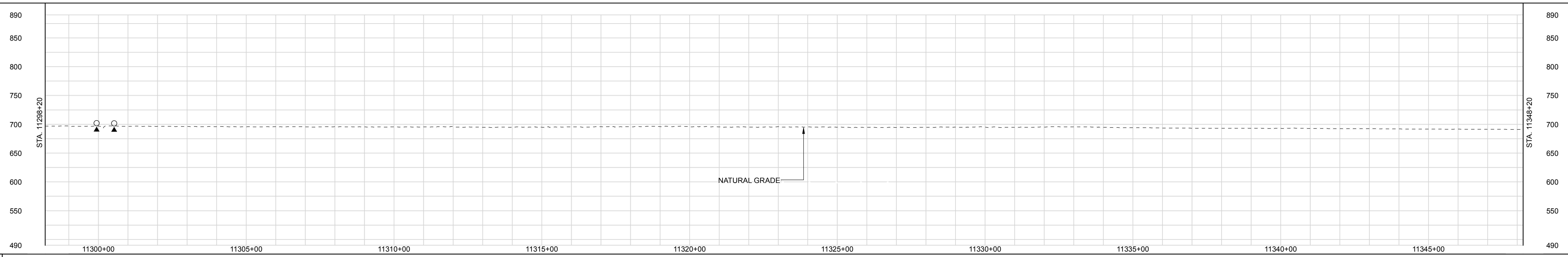


LAND USE CLASSIFICATION

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

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

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 235 of 278.pdf - PLOT TIME: 2015-09-21 09:54:30

IG.#

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION

REVISIONS

REV	DSN	CK	DESCRIPTION
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

MATERIALS

ITEM	DESCRIPTION	QTY

GENERAL NOTES:

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

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

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS GAS TRANSMISSION

YEAR: 2017	**W.B.S.**	**Scale 1" = 200'**	**WATE-A-1235**	**REV. 0A**

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 236 of 278.pdf - PLOT TIME: 2015-09-21 10:37:21

RIGHT-OF-WAY

TRACT NUMBERS

11348+20	MI-LE-026.0000	898 FT.	54.4 RODS
11357+18	MI-LE-026.0100-RD	43 FT.	2.6 RODS
11357+61	MI-LE-026.0000	448 FT.	27.2 RODS
11362+09	MI-LE-027.0000	446 FT.	27.0 RODS
11366+55	MI-LE-028.0000	1351 FT.	81.9 RODS
11380+06	MI-LE-027.0000	1296 FT.	78.5 RODS
11393+02	MI-LE-029.0000-RD	50 FT.	3.0 RODS
11393+52	MI-LE-027.0000	410 FT.	24.8 RODS
11397+62	MI-LE-030.0000	58 FT.	3.5 RODS
11398+20			

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11350+72 PI ~ 29°59'59" LT
STA. 11351+95 PI ~ 6°40'48" LT
STA. 11354+36 HDD ENTRY
STA. 11357+14 POWERLINE, CLEARANCE 17 FT.
STA. 11357+18 TOP BANK
STA. 11357+21 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11357+24 TOP BANK
STA. 11357+26 ROAD EDGE
STA. 11357+36 PAVED, BEAMER RD CENTERLINE
STA. 11357+47 ROAD EDGE
STA. 11357+48 TOP BANK
STA. 11357+56 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11357+62 TOP BANK
STA. 11361+49 TOP BANK
STA. 11362+05 MUNICIPALITY LINE
STA. 11362+64 TOP BANK
STA. 11369+15 HDD EXIT
STA. 11393+05 TOE BANK
STA. 11393+11 TOP BANK
STA. 11393+16 ROAD EDGE
STA. 11393+25 GRAVEL, E GORMAN RD CENTERLINE
STA. 11393+35 ROAD EDGE
STA. 11393+42 TOP BANK
STA. 11393+43 TOP BANK
STA. 11393+51 DITCH, DEPTH 1.0 FT. CENTERLINE
STA. 11393+53 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11393+61 TOP BANK
STA. 11393+62 POWERLINE, CLEARANCE 27 FT.
STA. 11393+63 TOP BANK
STA. 11393+64 POWERLINE, CLEARANCE 25 FT.
STA. 11397+48 PI ~ 9°14'41" LT

CLASS LOCATION

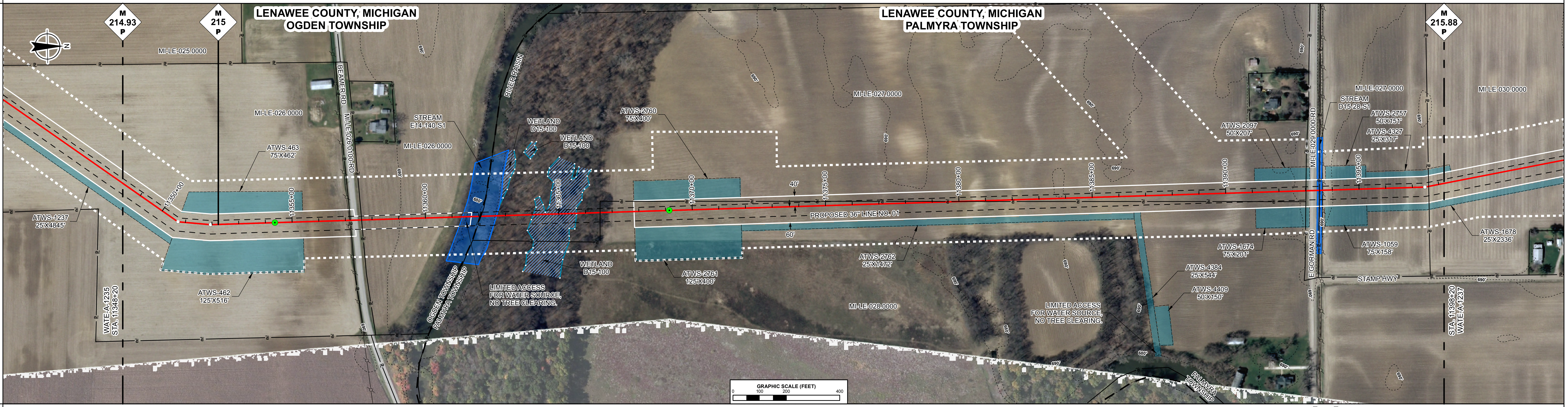
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	ℙ
CONTOUR	120'
MUNICIPALITY LINE	
FENCE	×
FOREIGN PIPELINE	
POWERLINE	
WATER PIPELINE	W W
RAILROAD TRACK	
TELEPHONE LINE	T T
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. 11361+26 STREAM RIVER RAISIN E14-140-S1 ENTER
STA. 11362+72 STREAM RIVER RAISIN E14-140-S1 EXIT
STA. 11363+90 WETLAND D15-100 ENTER
STA. 11365+67 WETLAND D15-100 EXIT
STA. 11393+43 STREAM TRIBUTARY TO RIVER RAISIN D15-28-S1 ENTER
STA. 11393+61 STREAM TRIBUTARY TO RIVER RAISIN D15-28-S1 EXIT

E & S TYPICALS

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PROFILE

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SLOPE BREAKERS ○
TRENCH PLUG ▲

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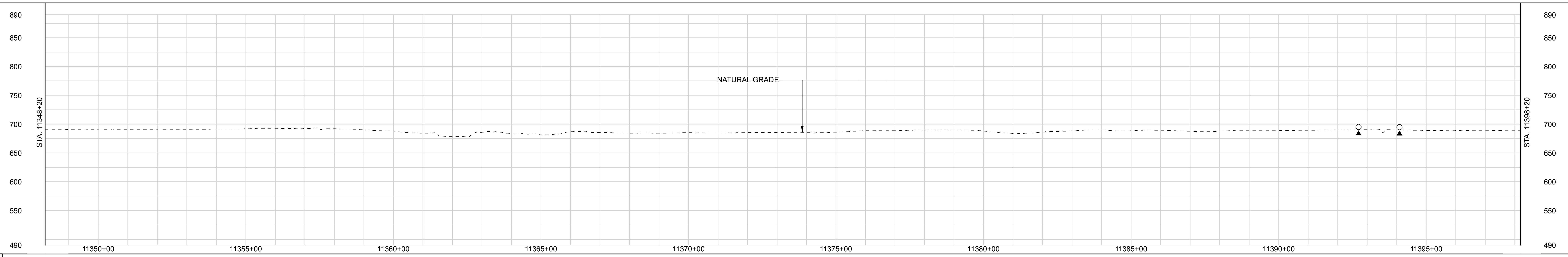


LAND USE CLASSIFICATION

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

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

APPENDIX IA-5	HDD CROSSING PLANS			
DWG. NO.	DESCRIPTION			
REFERENCE DRAWINGS				

REV	DSN	CK	DESCRIPTION
0A			ISSUED FOR FERC FILING (11/2015)
0			ISSUED FOR FERC FILING (11/2015)

REVISIONS

ITEM	DESCRIPTION	QTY

MATERIALS

IG.#

GENERAL NOTES:

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

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

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS℠ GAS TRANSMISSION

YEAR: 2017 | W.B.S. | Scale 1" = 200' | WATE-A-1236 | REV. 0A

RIGHT-OF-WAY

TRACT NUMBERS

11398+20	**MI-LE-030.0000** 845 FT. 51.2 RODS	11406+65	**MI-LE-031.0000** 1345 FT. 81.5 RODS	11420+10	**MI-LE-032.0000** 2302 FT. 139.5 RODS	11443+12	**MI-LE-033.0000-RD** 60 FT. 3.6 RODS	11443+72	**MI-LE-034.0000** 181 FT. 11.0 RODS	11445+53	**MI-LE-035.0000** 267 FT. 16.2 RODS

11448+20

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11427+38 PI ~ 17°55'49" RT

STA. 11442+85 TOE BANK
STA. 11442+93 TOP BANK
STA. 11442+96 ROAD EDGE
STA. 11443+17 PAVED, SH 223 CENTERLINE
STA. 11443+36 ROAD EDGE
STA. 11443+38 TOP BANK
STA. 11443+54 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11443+66 POWERLINE, CLEARANCE 20 FT.
STA. 11443+71 TOP BANK

STA. 11448+04 PI ~ 30°0'0" RT

CLASS LOCATION

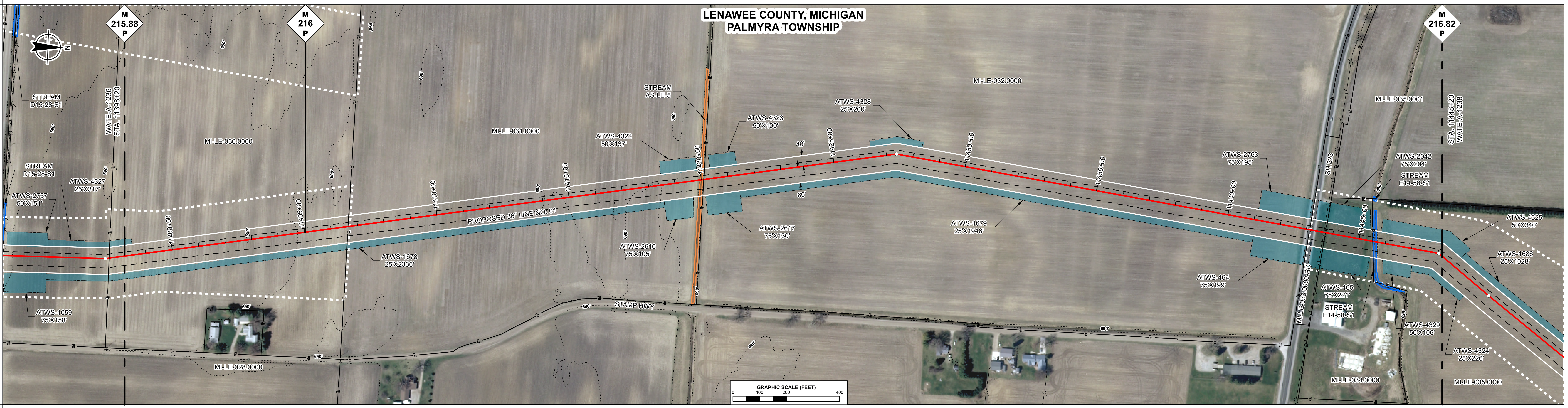
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	ℙ
CONTOUR	120'
MUNICIPALITY LINE	
FENCE	
FOREIGN PIPELINE	
POWERLINE	
WATER PIPELINE	W W
RAILROAD TRACK	
TELEPHONE LINE	T T
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. 11419+83 STREAM TRIBUTARY TO RIVER RAISIN AS-LE-5 ENTER
STA. 11420+11 STREAM TRIBUTARY TO RIVER RAISIN AS-LE-5 EXIT

STA. 11445+49 STREAM GOODRICH DRAIN E14-58-S1 ENTER
STA. 11445+79 STREAM GOODRICH DRAIN E14-58-S1 EXIT

E & S TYPICALS

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TRENCH PLUG	▲

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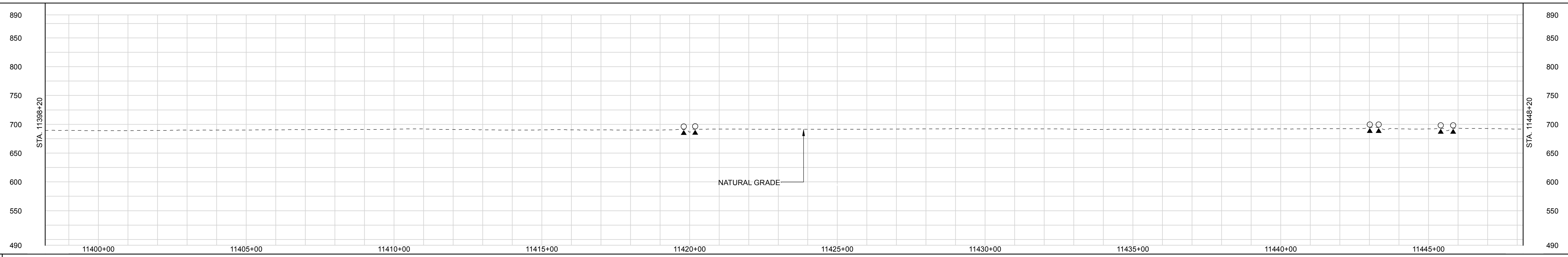


LAND USE CLASSIFICATION

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

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

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS GAS TRANSMISSION

YEAR: 2017	**W.B.S.**	**Scale 1" = 200'**	**WATE-A-1237**	**REV. 0A**

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 237 of 278.pdf - PLOT TIME: 2015-09-21 10:57:27

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

11448+20	MI-LE-035.0000 1421 FT. 86.1 RODS	11462+41	MI-LE-036.0000-RR 72 FT. 4.4 RODS	11463+13	MI-LE-037.0000-RD 45 FT. 2.7 RODS	11463+58	MI-LE-038.0000 1278 FT. 77.5 RODS	11476+36	MI-LE-039.0000 2184 FT. 132.4 RODS

11498+20

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11450+50 PI ~ 1°0'52" LT

STA. 11460+94 PI ~ 9°19'45" LT
STA. 11462+71 POWERLINE, CLEARANCE 21 FT.
STA. 11462+74 RAILROAD TOE
STA. 11462+85 RAILROAD TOP
STA. 11462+91 RAILROAD CENTERLINE
STA. 11462+96 RAILROAD TOP
STA. 11463+07 RAILROAD TOE
STA. 11463+14 POWERLINE, CLEARANCE 25 FT.
STA. 11463+21 POWERLINE, CLEARANCE 20 FT.
STA. 11463+30 ROAD EDGE
STA. 11463+40 PAVED, DRIGGS RD CENTERLINE
STA. 11463+49 ROAD EDGE
STA. 11463+53 TOP BANK
STA. 11463+61 DITCH, DEPTH 1.0 FT. CENTERLINE
STA. 11463+71 TOP BANK
STA. 11465+21 PI ~ 29°59'59" LT

STA. 11481+08 OIL PL

STA. 11483+26 TOP BANK
STA. 11483+36 TOE BANK
STA. 11483+41 DITCH, DEPTH 0.7 FT. CENTERLINE
STA. 11483+47 TOE BANK
STA. 11483+60 TOP BANK

CLASS LOCATION

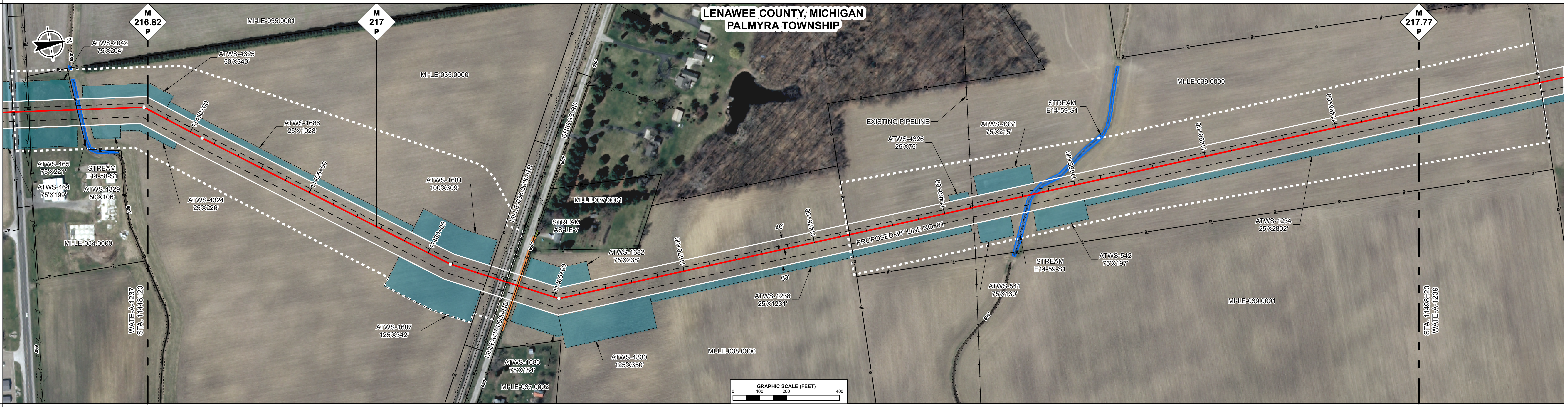
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST M 0.0 P
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
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 - - - 120' - - -
MUNICIPALITY LINE
FENCE
FOREIGN PIPELINE
POWERLINE
WATER PIPELINE W—W
RAILROAD TRACK
TELEPHONE LINE T—T
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. 11463+53 STREAM TRIBUTARY TO GOODRICH DRAIN AS-LE-7 ENTER
STA. 11463+61 STREAM TRIBUTARY TO GOODRICH DRAIN AS-LE-7 EXIT

STA. 11482+91 STREAM TRIBUTARY TO GOODRICH DRAIN E14-59-S1 ENTER

STA. 11484+54 STREAM TRIBUTARY TO GOODRICH DRAIN E14-59-S1 EXIT

E & S TYPICALS

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

PROFILE

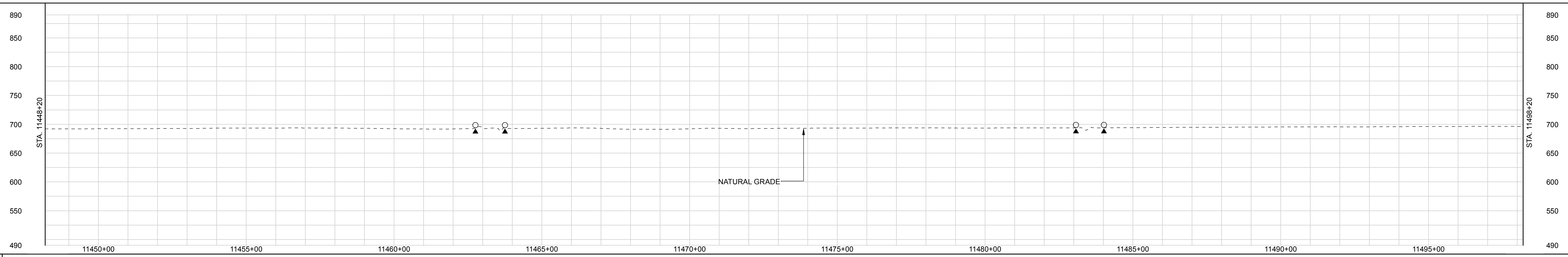
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

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	OW	AG	OL	OW	OL	AG
% SLOPE	< 5%							

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS℠
GAS TRANSMISSION

YEAR: 2017 **W.B.S.** **Scale 1" = 200'** **WATE-A-1238** **REV. 0A**

IG.#

RIGHT-OF-WAY

TRACT NUMBERS

11498+20	MI-LE-039.0000	464 FT.	28.1 RODS	11502+84
11502+84	MI-LE-040.0000	2645 FT.	160.3 RODS	11529+29
11529+29	MI-LE-041.0000-RD	61 FT.	3.7 RODS	11529+90
11529+90	MI-LE-042.0000	1830 FT.	110.9 RODS	11548+20

SURVEY DATA

SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11525+11 PI ~ 5°40'55" RT

STA. 11529+31 TOP BANK
STA. 11529+37 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11529+46 TOP BANK
STA. 11529+49 ROAD EDGE
STA. 11529+59 PAVED, ROUGET RD CENTERLINE
STA. 11529+69 ROAD EDGE
STA. 11529+71 TOP BANK
STA. 11529+77 TOE BANK
STA. 11529+89 POWERLINE, CLEARANCE 35 FT.

STA. 11537+25 TOP BANK
STA. 11537+33 TOE BANK
STA. 11537+37 DITCH, DEPTH 0.8 FT. CENTERLINE
STA. 11537+42 TOE BANK
STA. 11537+50 TOP BANK

CLASS LOCATION

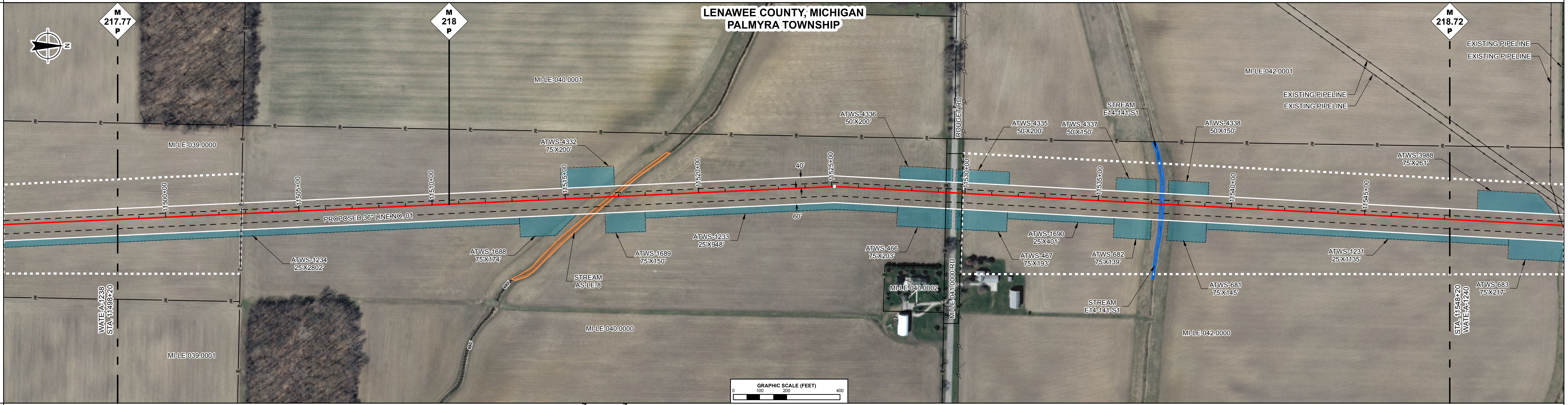
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	ℙ
CONTOUR	120'
MUNICIPALITY LINE	
FENCE	× ×
FOREIGN PIPELINE	
POWERLINE	
WATER PIPELINE	W W
RAILROAD TRACK	
TELEPHONE LINE	T T
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. 11515+85 STREAM HILL DRAIN AS-LE-8 ENTER

STA. 11517+37 STREAM HILL DRAIN AS-LE-8 EXIT

STA. 11537+31 STREAM PEASE DRAIN E14-141-S1 ENTER

STA. 11537+48 STREAM PEASE DRAIN E14-141-S1 EXIT

E & S TYPICALS

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PROFILE

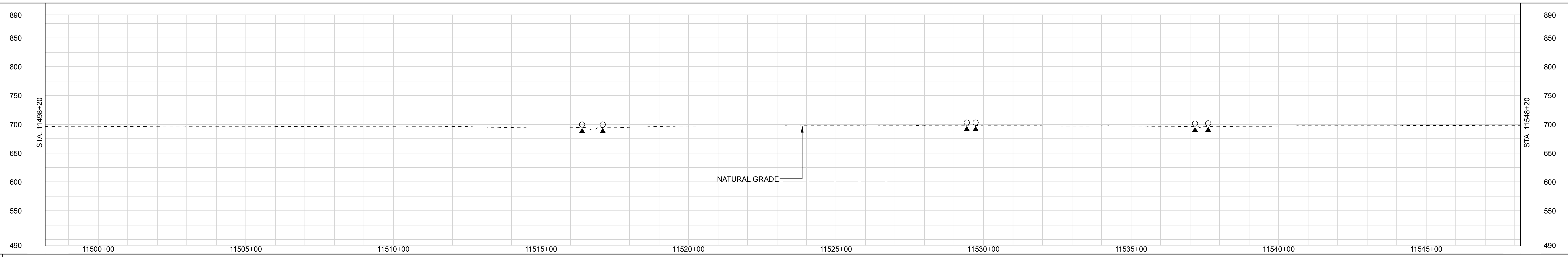
THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD.

SLOPE BREAKERS	○
TRENCH PLUG	▲

PERMANENT SLOPE BREAKER & TRENCH PLUG SPACING

%SLOPE	SLOPE BREAKER SPACING (FT)	%SLOPE	TRENCH PLUG SPACING (FT)
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	OL	OW	AG	I/C	OL	AG	OL	OW	OL	AG
% SLOPE	< 5%	5-15%	< 5%								

DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

REV	DSN	CK	DESCRIPTION
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.

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS℠ GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	WATE-A-1239	REV. 0A

IG.#

RIGHT-OF-WAY
TRACT NUMBERS

Station	Tract	Length	Rods
11548+20	MI-LE-042.0000	766 FT.	46.4 RODS
11555+86	MI-LE-043.0000	871 FT.	52.8 RODS
11564+57	MI-LE-044.0000	813 FT.	49.3 RODS
11572+70	MI-LE-045.0000	811 FT.	49.2 RODS
11580+81	MI-LE-046.0000	811 FT.	49.2 RODS
11588+92	MI-LE-047.0000	698 FT.	42.3 RODS
11595+90	MI-LE-048.0000-RD	92 FT.	5.6 RODS
11596+82	MI-LE-049.0000	138 FT.	8.4 RODS
11598+20			

SURVEY DATA
SURVEY COMPANY:
FIELD BOOK:
PAGES:

STA. 11552+45 UNK PL
STA. 11553+13 TOP BANK
STA. 11553+20 TOE BANK
STA. 11553+24 DITCH, DEPTH 0.7 FT. CENTERLINE
STA. 11553+29 TOE BANK
STA. 11553+35 TOP BANK
STA. 11553+39 GAS PL
STA. 11553+82 GAS PL
STA. 11555+02 POWERLINE, CLEARANCE 30 FT.
STA. 11555+17 POWERLINE, CLEARANCE 30 FT.
STA. 11555+22 UNK PL
STA. 11555+34 POWERLINE, CLEARANCE 30 FT.
STA. 11555+77 POWERLINE, CLEARANCE 30 FT.
STA. 11555+93 POWERLINE, CLEARANCE 30 FT.
STA. 11556+12 POWERLINE, CLEARANCE 30 FT.
STA. 11557+45 PI ~ 45°0'0" RT
STA. 11558+68 PI ~ 2°23'25" LT

STA. 11564+97 PI ~ 9°45'39" LT

STA. 11572+62 POWERLINE (LIDAR)
STA. 11573+01 POPE RD CENTERLINE (SCALED)

STA. 11595+68 PI ~ 3°31'38" LT
STA. 11595+83 TOP BANK
STA. 11595+93 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11596+05 TOP BANK
STA. 11596+09 ROAD EDGE
STA. 11596+29 PAVED, WELLSVILLE HWY CENTERLINE
STA. 11596+32 MUNICIPALITY LINE
STA. 11596+49 ROAD EDGE
STA. 11596+55 TOP BANK
STA. 11596+62 DITCH, DEPTH 0 FT. CENTERLINE
STA. 11596+68 TOP BANK

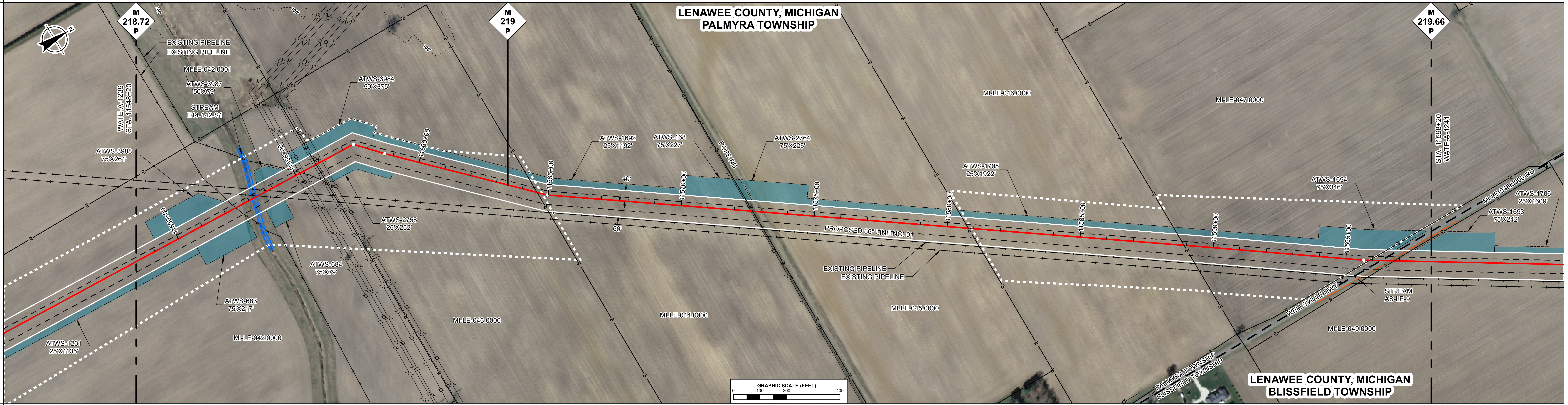
CLASS LOCATION
Class 1

PIPE MATERIAL

ALIGNMENT LEGEND

PIPELINE MILEPOST	M 0.0 P
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	🟥
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	120'
MUNICIPALITY LINE	— —
FENCE	×—×
FOREIGN PIPELINE	—
POWERLINE	—
WATER PIPELINE	W—W
RAILROAD TRACK	—
TELEPHONE LINE	T—T
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. 11553+01 STREAM COLVIN DRAIN E14-142-S1 ENTER
STA. 11553+42 STREAM COLVIN DRAIN E14-142-S1 EXIT

STA. 11596+67 CENTERLINE OF STREAM AS-LE-9 TRIBUTARY TO LITTLE RIVER RAISIN

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TRENCH PLUG ▲

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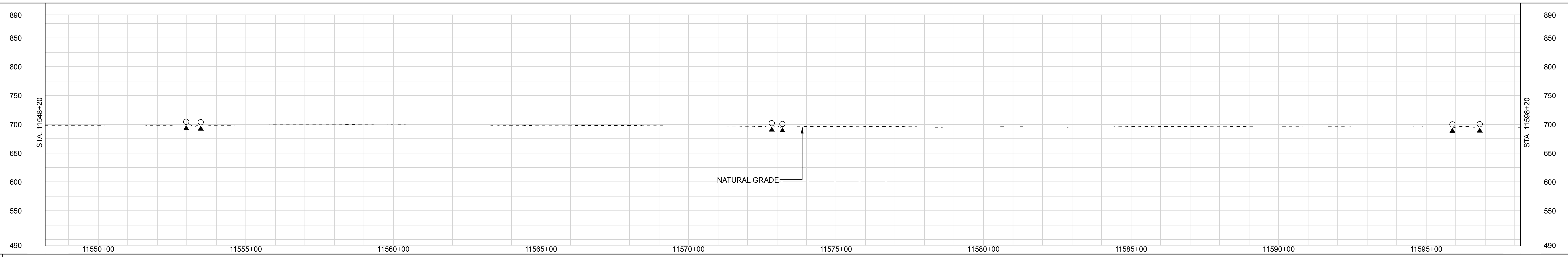

LAND USE CLASSIFICATION

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

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

P:\295_UPSTREAM_PIPELINE\295K_GIS\TurboRoute\ NEXUS PROPOSED MAINLINE PIPELINE 240 of 278.pdf - PLOT TIME: 2015-09-21 11:09:31

IG #	DWG. NO.	DESCRIPTION	REV	DSN	CK	DESCRIPTION	ITEM	DESCRIPTION	QTY
			0A			ISSUED FOR FERC FILING (11/2015)			
			0			ISSUED FOR FERC FILING (11/2015)			
	REFERENCE DRAWINGS		REVISIONS				MATERIALS		

GENERAL NOTES:

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

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

ENGINEERING APPROVALS

DRAWN BY:	BID		CONSTRUCTION	
NAME	SIGNATURE	DATE	SIGNATURE	DATE

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

LOC. LENAWEE COUNTY, MICHIGAN

NEXUS GAS TRANSMISSION

YEAR: 2017	W.B.S.	Scale 1" = 200'	WATE-A-1240	REV. 0A