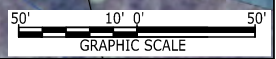
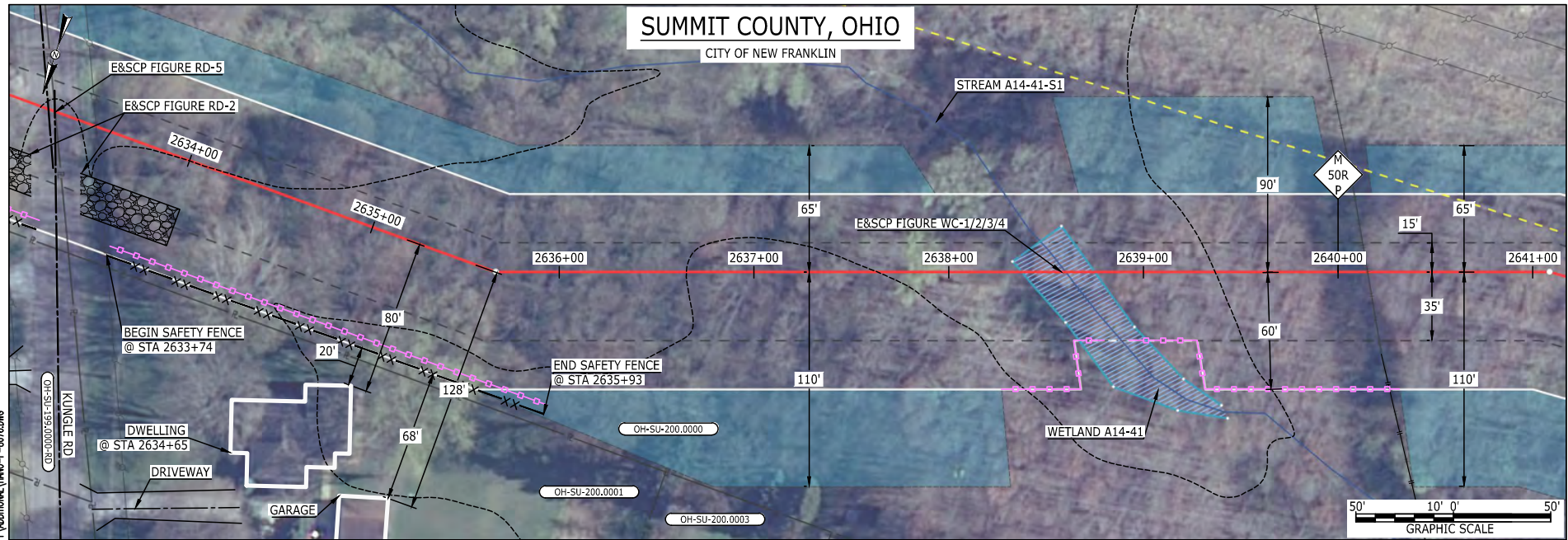


E-5-70

MES13858  
March 14, 2016  
9:28am  
Filename: P:\040\295\_PIPELINE\RESIDENTIAL\VF\ADDITIONAL\HANO-P-8076.DWG

# SUMMIT COUNTY, OHIO

CITY OF NEW FRANKLIN



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	WATER
	UNKNOWN
	TOWER

**DESCRIPTION:**  
AT SURVEY STATION 2634+65 THERE IS A DWELLING BUILDING LOCATED 20' TO THE RIGHT OF THE CWS AND 80' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**  
1. SEE DWG HANO-P-8075 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

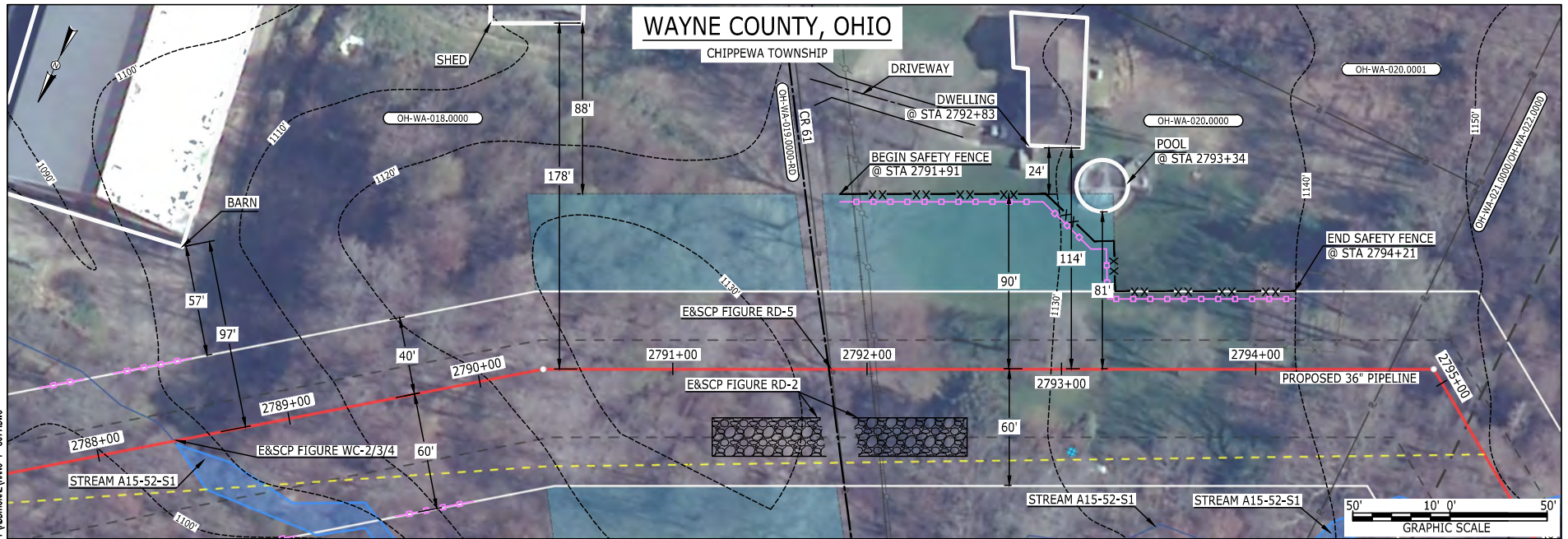
**REVISION 1A:**  
CENTERLINE REROUTED TO AVOID PARALLELING A STREAM.  
ASSOCIATED TWS/ATWS AND RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA.

**NOTES:**  
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.  
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 49.87R TO MP 50.02R		
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	0	ISSUED FOR FERC	23FEB16				YR.: 2017	W.O.	DWG.NO. HANO-P-8076
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



BE124588  
 March 14, 2016  
 9:58am  
 Filename: P:\04\285\_PIPELINE\_RESIDENTIAL\WFO\_ADDITIONAL\WFO-P-8077.DWG  
 E-S-71



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	MICROWAVE TOWER
	TANK
	WATER
	UNKNOWN
	FIRE HYDRANT
	TOWER

**DESCRIPTION:**

AT SURVEY STATION 2792+83 THERE IS A DWELLING LOCATED 24' TO THE LEFT OF THE CWS AND 114' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 2793+34 THERE IS A POOL LOCATED ON EDGE OF THE CWS AND 81' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE REROUTED TO AVOID PARALLELING A STREAM.  
 ASSOCIATED TWS/ATWS AND RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA.

**NOTES:**

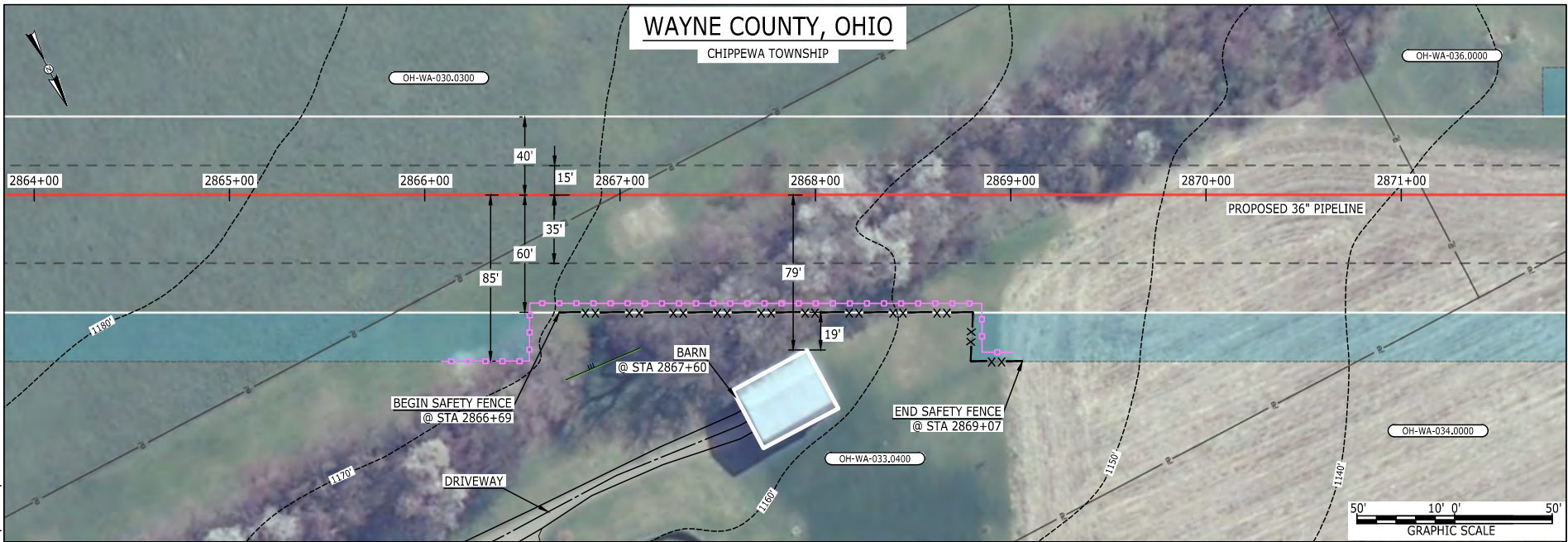
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 52.8R TO MP 52.95		
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	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. HANO-P-8077





BEL24588  
 March 14, 2016  
 10:00am  
 Filename: P:\04\295\_PIPELINE\_RESIDENTIAL\_VFA\_ADDITIONAL\HANO-P-8078.DWG  
 E-5-72



**LEGEND**

PROPOSED NEXUS PIPELINE PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE INTERCONNECTING PIPELINE  PIPELINE MILEPOST  CONSTRUCTION LIMIT PERMANENT ROW ADDITIONAL TEMPORARY WORKSPACE STAGING AREA WAREYARD ROCK ACCESS PAD PERMANENT ACCESS ROAD TEMPORARY ACCESS ROAD DELINEATED WATERBODY BANK DELINEATED WETLAND BOUNDARY AGRICULTURAL PEM WETLAND BOUNDARY DELINEATED WATERBODY CENTERLINE APPROXIMATE WATERBODY BANK APPROXIMATE WETLAND BOUNDARY APPROXIMATE WATERBODY CENTERLINE STRUCTURES		POWERLINES CONTOUR LINE SILT FENCE STRAW BALE FOREIGN PIPELINES TELEPHONE FENCE RAILROAD TRACK ROAD CL WATER PIPELINE UTILITY LINE PROPERTY LINE SAFETY FENCE TRACT NUMBER MUNICIPALITY LINE WELL: GAS OIL MAINLINE VALVE (MLV) BLOW OFF VALVE HORIZONTAL DIRECTIONAL DRILLING LIGHT POLE MICROWAVE TOWER TANK	
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**DESCRIPTION:**

AT SURVEY STATION 2867+60 THERE IS A BARN LOCATED 19' TO THE RIGHT OF THE CWS AND 79' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE REROUTED PER LANDOWNER REQUEST AND ADJUSTED TO CHANGE THE CROSSING ANGLE OF AN EXISTING PIPELINE. ASSOCIATED TWS/ATWS ADJUSTED ACCORDINGLY.

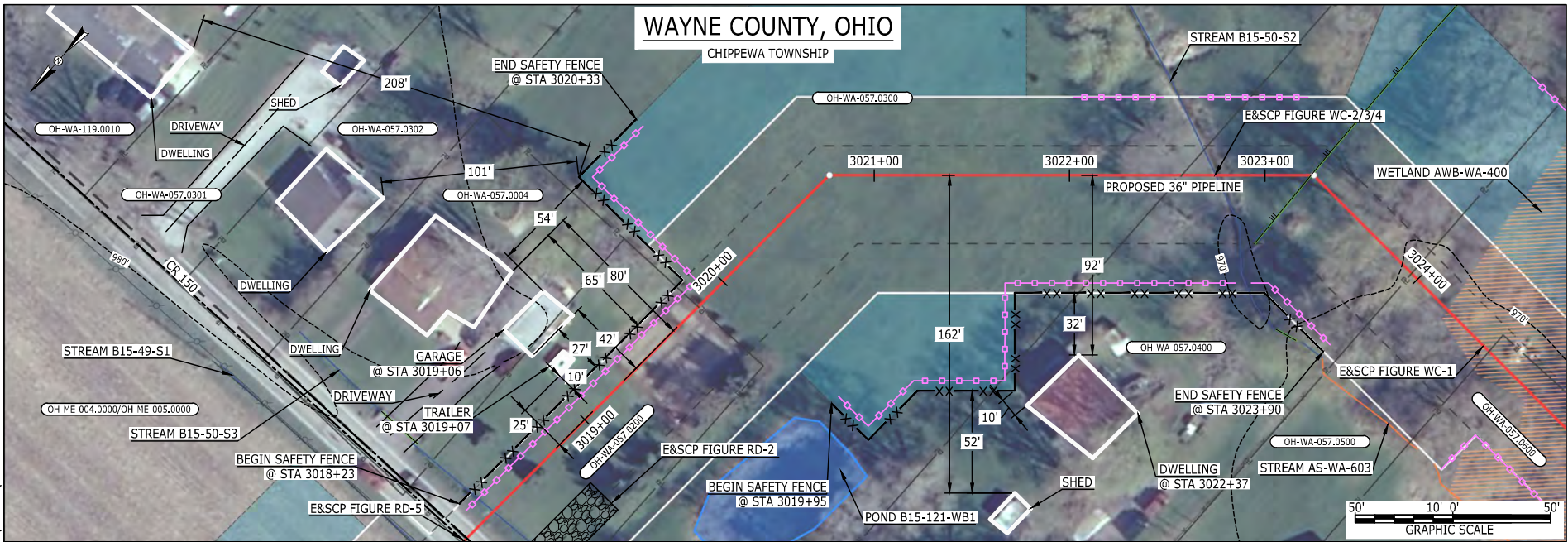
**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:		LOC.: WAYNE COUNTY, OHIO	REV.: 1A
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	0	ISSUED FOR FERC	23FEB16				RESIDENTIAL DRAWING			
	REV.#	DESCRIPTION	DATE				MP 54.24R TO MP 54.39R			
							SCALE: AS SHOWN	DATE		



BE124588  
 March 14, 2016  
 10:02am  
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 E-5-73



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 3019+07 THERE IS A TRAILER LOCATED 10' TO THE LEFT OF THE CWS AND 25' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3019+06 THERE IS A GARAGE LOCATED 27' TO THE LEFT OF THE CWS AND 42' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3022+37 THERE IS A DWELLING LOCATED 10' TO THE RIGHT OF THE CWS AND 92' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 CENTERLINE REROUTED TO AVOID PARALLELING STATE ROAD EASEMENT.  
 TWS/ATWS ADJUSTED ACCORDINGLY. RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA.

**NOTES:**

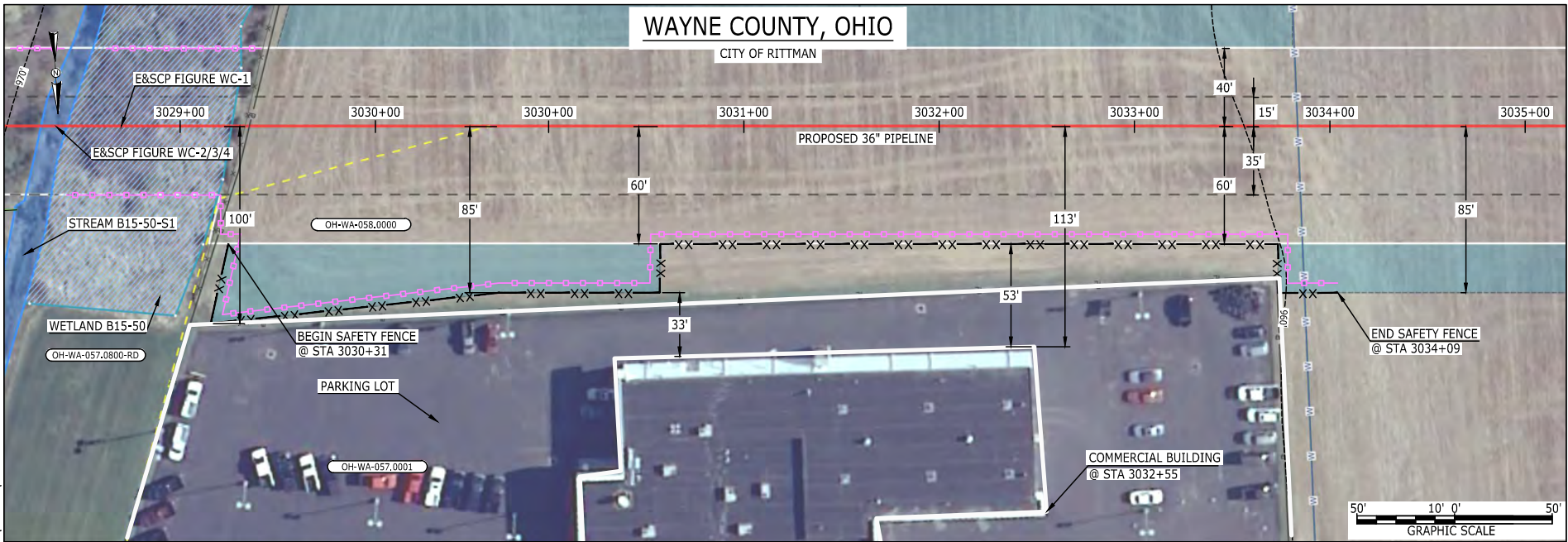
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 57.16R TO MP 57.29R			
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	0	ISSUED FOR FERC	23FEB16		CHECKED BY: DOB	LOC.: WAYNE COUNTY, OHIO	REV.: 1A	
	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017





E-5-74  
 MES13858  
 March 15, 2016  
 2:45pm  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\VF\ADDITIONAL\HANO-P-8080.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 3032+55 THERE IS A COMMERCIAL BUILDING LOCATED 33' TO THE RIGHT OF THE CWS AND 113' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE REROUTED TO AVOID PARALLELING STATE ROAD EASEMENT. TWS/ATWS ADJUSTED ACCORDINGLY. RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA.

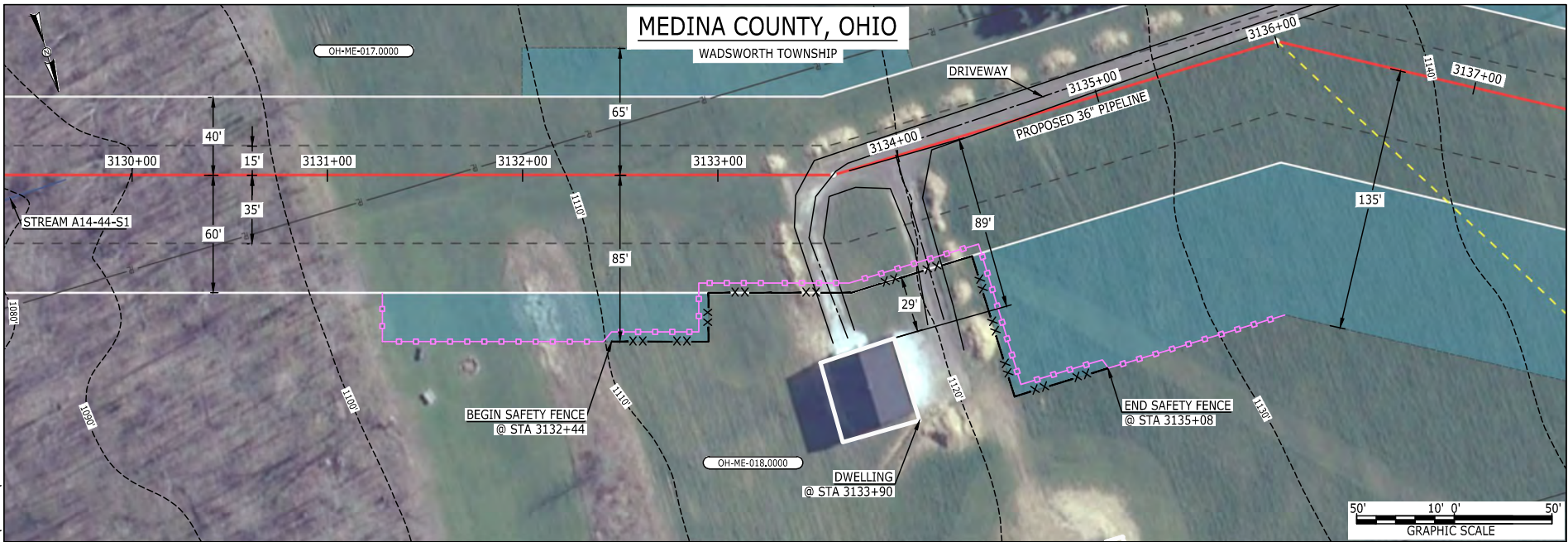
**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 57.35R TO MP 57.49			
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	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017



BEL24588  
 March 14, 2016  
 10:05am  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WFO\ADDITIONAL\WANO-P-808.DWG  
 E-5-75



**LEGEND**

PROPOSED NEXUS PIPELINE PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE INTERCONNECTING PIPELINE  PIPELINE MILEPOST  CONSTRUCTION LIMIT PERMANENT ROW ADDITIONAL TEMPORARY WORKSPACE STAGING AREA WAREYARD ROCK ACCESS PAD PERMANENT ACCESS ROAD TEMPORARY ACCESS ROAD DELINEATED WATERBODY BANK DELINEATED WETLAND BOUNDARY AGRICULTURAL PEM WETLAND BOUNDARY DELINEATED WATERBODY CENTERLINE APPROXIMATE WATERBODY BANK APPROXIMATE WETLAND BOUNDARY APPROXIMATE WATERBODY CENTERLINE STRUCTURES		POWERLINES CONTOUR LINE SILT FENCE STRAW BALE FOREIGN PIPELINES TELEPHONE FENCE RAILROAD TRACK ROAD CL WATER PIPELINE UTILITY LINE PROPERTY LINE SAFETY FENCE TRACT NUMBER MUNICIPALITY LINE WELL: GAS OIL MAINLINE VALVE (MLV) BLOW OFF VALVE HORIZONTAL DIRECTIONAL DRILLING LIGHT POLE MICROWAVE TOWER TANK	
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**DESCRIPTION:**

AT SURVEY STATION 3133+90 THERE IS A DWELLING LOCATED 29' TO THE RIGHT OF THE CWS AND 89' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE REROUTED DUE TO LANDOWNER REQUEST. TWS/ATWS UPDATED ACCORDINGLY.

**NOTES:**

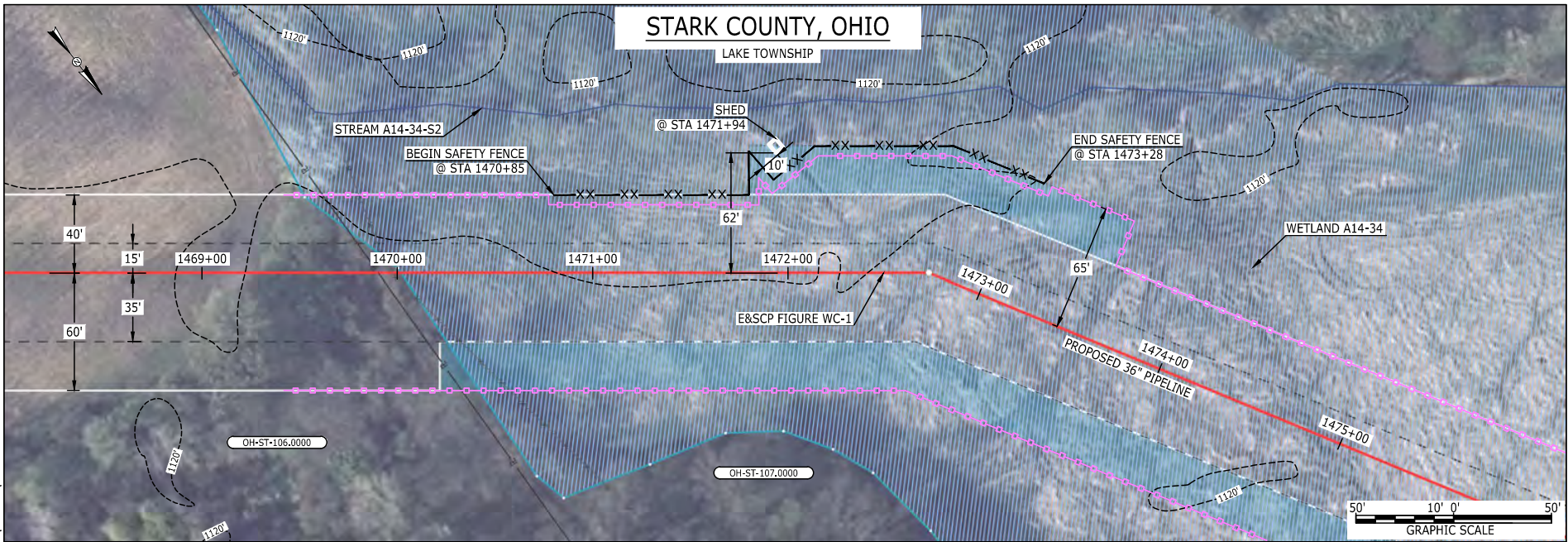
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 59.27 TO MP 59.42R	LOC.: MEDINA COUNTY, OHIO	REV.: 1A					
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	REV.#	DESCRIPTION	DATE					SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. HANO-P-8081





E-5-76  
 BE124588  
 March 14, 2016  
 10:07am  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WFO\ADDITIONAL\WNO-P-8082.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 1471+94 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 62' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

STRUCTURE HAS BEEN UPDATED BASED ON UPDATED FIELD SURVEY CIVIL DATA.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 27.8 TO MP 27.96		
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MES13858  
 March 15, 2016  
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 E-S-77

GENERAL

IN GENERAL, THE FOLLOWING MEASURES WILL BE TAKEN ON RESIDENTIAL PROPERTIES:

- LOCAL RESIDENTS WILL BE NOTIFIED OF THE PROPOSED CONSTRUCTION SCHEDULE IN ADVANCE OF CONSTRUCTION ACTIVITIES.
- SAFETY FENCE WILL BE INSTALLED ALONG THE EDGE OF THE CONSTRUCTION WORKSPACE (CWS) FOR A MINIMUM OF 100 FEET ON BOTH SIDES OF RESIDENCES, TO MAINTAIN EQUIPMENT, MATERIAL AND SPOIL WITHIN THE CWS.
- PRESERVE ALL MATURE TREES AND LANDSCAPING WHERE PRACTICAL, CONSISTENT WITH CONSTRUCTION SAFETY, UNLESS OTHERWISE AGREED WITH THE LANDOWNER.
- COMPLETE INSTALLATION OF WELDED PIPELINE SECTIONS AS QUICKLY AS REASONABLY POSSIBLE, CONSISTENT WITH PRUDENT PIPELINE CONSTRUCTION PRACTICES, TO MINIMIZE CONSTRUCTION TIME AFFECTING RESIDENCES.
- BACKFILL THE TRENCH AS SOON AS THE PIPELINE IS INSTALLED OR PLACE TEMPORARY STEEL PLATES OVER THE TRENCH TO MAINTAIN LAND OWNER ACCESS, AS NECESSARY.
- COMPLETE FINAL CLEANUP (INCLUDING FINAL GRADING) AND INSTALLATION OF PERMANENT EROSION CONTROL MEASURES WITHIN 10 DAYS AFTER THE TRENCH IS BACKFILLED, WEATHER CONDITIONS PERMITTING.
- CONFIGURE USE OF CWS TO PROVIDE ACCESS FOR EMERGENCY VEHICLES AND TO RESIDENTIAL DRIVEWAYS, INCLUDING MATERIALS AVAILABLE ON SITE TO PROVIDE TEMPORARY BRIDGING ACROSS THE PIPELINE TRENCH IF NECESSARY.
- ACCESS TO HOMES WILL BE MAINTAINED DURING CONSTRUCTION EXCEPT FOR THE BRIEF PERIOD ESSENTIAL FOR LAYING THE NEW PIPELINE, IN WHICH CASE HOME OWNERS WILL BE NOTIFIED IN ADVANCE.
- WHERE THE PIPELINE FACILITIES CROSS RESIDENTIAL PROPERTIES, TOPSOIL WILL BE STRIPPED AND STOCKPILED SEPARATELY FROM THE SUBSOIL DURING GRADING WITHIN THE CONSTRUCTION WORKSPACE.
- DISTURBED RESIDENTIAL LAWNS WILL BE RESEED WITH A SEED MIXTURE ACCEPTABLE TO LANDOWNER OR COMPARABLE TO THE ADJOINING LAWN.
- FOR EROSION AND SEDIMENTATION TYPICAL FIGURES REFER TO DWG ES-0001 THRU DWG ES-0038.

CONSTRUCTION TECHNIQUES

- EXCAVATION OF THE PIPELINE TRENCH WILL NOT BE INITIATED UNTIL THE PIPE IS READY FOR INSTALLATION IN LOCATIONS WHERE THE PIPELINE CENTERLINE IS WITHIN 25 FEET OF A RESIDENCE.
- ONE OF THE FOLLOWING TECHNIQUES SHALL BE UTILIZED FOR A LONGITUDINAL DISTANCE OF 100 FEET EITHER SIDE OF AN OCCUPIED RESIDENTIAL STRUCTURE LOCATED WITHIN 50 FEET OF THE CWS:
  - STOVE-PIPE CONSTRUCTION TECHNIQUE - THIS TECHNIQUE IS TYPICALLY USED WHEN THE PIPELINE IS TO BE INSTALLED IN VERY CLOSE PROXIMITY TO AN EXISTING STRUCTURE AND AN OPEN TRENCH WOULD HAVE AN ADVERSE EFFECT. THE TECHNIQUE INVOLVES INSTALLING ONE JOINT OF PIPE AT A TIME, IN WHICH THE WELDING, WELD INSPECTION, AND COATING ACTIVITIES ARE ALL PERFORMED IN THE OPEN TRENCH, THEREBY REDUCING THE WIDTH OF THE CONSTRUCTION ROW.
  - DRAG SECTION TECHNIQUE - THIS TECHNIQUE IS ANOTHER METHOD THAT REDUCES THE WIDTH OF THE CONSTRUCTION ROW AND IS NORMALLY PREFERRED OVER THE STOVE-PIPE METHOD. THIS TECHNIQUE INVOLVES TRENCHING, INSTALLATION OF A PREFABRICATED LENGTH OF PIPE CONTAINING SEVERAL SEGMENTS, AND BACKFILLING, ALL IN ONE DAY.

WORKSPACE RESTRICTIONS

- EXISTING STRUCTURES INCLUDING BUT NOT LIMITED TO; FENCES, SHEDS, SWING-SETS, TRAMPOLINES, SHRUBBERY, TREES, GARDENS, FLOWERBEDS, POOLS WILL BE REMOVED FROM THE CWS. LANDOWNERS WILL BE MADE AWARE OF WHAT WILL BE RELOCATED DURING NEGOTIATIONS FOR TEMPORARY WORKSPACE AND DAMAGES.
- STRUCTURES WITHIN THE EXISTING PERMANENT EASEMENT AREA WILL BE ALLOWED TO BE RETURNED TO THE EXISTING PERMANENT EASEMENT PROVIDED THEY ARE NOT IN VIOLATION OF NEXUS' EXISTING PERMANENT EASEMENT RIGHTS THAT WILL BE MADE AVAILABLE TO LANDOWNERS UNLESS OTHERWISE AGREED WITH THE LAND OWNER.
- STRUCTURES OUTSIDE OF THE EXISTING PERMANENT EASEMENT; HOWEVER, WITHIN THE CONSTRUCTION WORKSPACE, WILL BE REPLACED AS CLOSE TO AS PRACTICABLE TO THEIR PREVIOUS LOCATIONS.
- REMOVAL AND REPLACEMENT RESPONSIBILITIES WILL BE ISSUES THAT ARE NEGOTIATED WITH EACH LANDOWNER.

ANTICIPATED CONSTRUCTION SCHEDULE

- PIPELINE CONSTRUCTION WORK IS TYPICALLY SCHEDULED TO TAKE ADVANTAGE OF DAYLIGHT HOURS, GENERALLY STARTING AT 7:00 A.M. AND COMPLETING AT 6:00 P.M. (6 DAYS A WEEK).
- AFFECTED LANDOWNERS WILL BE NOTIFIED IMMEDIATELY IF CONSTRUCTION WORK EXTENDS BEYOND THESE WORK HOURS.

PUBLIC SAFETY CONSIDERATIONS


- TRAFFIC CONTROL WILL CONSIST OF DEVICES OUTLINED IN STATE AND LOCAL CODES ACCOMPANIED BY LOCAL LAW ENFORCEMENT DETAILS AND QUALIFIED FLAGMEN TO SAFELY COORDINATE TRANSPORT OF PIPELINE CONSTRUCTION PERSONNEL, EQUIPMENT AND MATERIAL. CONSTRUCTION ACTIVITIES WILL NOT UNDULY OBSTRUCT OR RESTRICT TRAFFIC FLOW ON PUBLICALLY USED ROADS.
- SITE SECURITY WILL BE EVALUATED ON A CASE BY CASE BASIS, EMPLOYING DAILY AND/OR 24 HOUR QUALIFIED SECURITY SERVICES AS REQUIRED. NEXUS WILL STAFF A LANDOWNER HOTLINE TO RECEIVE LANDOWNER CONSTRUCTION CONCERNS. THE TOLL-FREE LANDOWNER HOTLINE IS (844) 589-3655. THE LANDOWNER HOTLINE WILL BE STAFFED MONDAY THROUGH FRIDAY FROM 7 A.M. TO 5 P.M. AND ON SATURDAY FROM 7 A.M. TO 12 P.M. BY NEXUS RIGHT OF WAY PERSONNEL. OUTSIDE OF THESE HOURS, A CALL FORWARDING SYSTEM WILL BE AVAILABLE TO RECEIVE CALLS AND PAGE THE COMPLAINT RESOLUTION COORDINATOR. ALL CALLS WILL BE RETURNED WITHIN 24 HOURS OF RECEIPT.

OTHER CONSIDERATIONS

- FUGITIVE DUST WILL RESULT FROM LAND CLEARING, GRADING, EXCAVATION, CONCRETE WORK, AND VEHICLE TRAFFIC ON PAVED AND UNPAVED ROADS. THE AMOUNT OF DUST GENERATED WILL BE A FUNCTION OF CONSTRUCTION ACTIVITY, SOIL TYPE, SOIL MOISTURE CONTENT, WIND SPEED, PRECIPITATION, VEHICLE TRAFFIC, VEHICLE TYPES, AND ROADWAY CHARACTERISTICS. NEXUS WILL EMPLOY PROVEN CONSTRUCTION RELATED PRACTICES TO CONTROL FUGITIVE DUST SUCH AS APPLICATION OF WATER OR OTHER COMMERCIALY AVAILABLE DUST CONTROL AGENTS ON UNPAVED AREAS SUBJECT TO FREQUENT VEHICLE TRAFFIC.
- NOISE MITIGATION MEASURES TO BE EMPLOYED DURING CONSTRUCTION INCLUDE USE OF SOUND MUFFLING DEVICES THAT ARE PROVIDED AS STANDARD EQUIPMENT BY THE CONSTRUCTION EQUIPMENT MANUFACTURERS. THE CONTRACTOR WILL KEEP THESE SOUND MUFFLING DEVICES IN GOOD WORKING ORDER DURING CONSTRUCTION.
- THE STORAGE OF HAZARDOUS MATERIALS INCLUDING CHEMICALS, FUELS, AND LUBRICATING OILS AND THE REFUELING OF CONSTRUCTION EQUIPMENT IS PROHIBITED WITHIN A 100 FEET OF ALL WATERBODIES, WETLANDS OR DESIGNATED MUNICIPAL WATERSHED AREAS IDENTIFIED IN THE RESIDENTIAL DRAWINGS. IF THE 100-FOOT SETBACK CANNOT BE MET, THIS ACTIVITY MAY BE PERFORMED WITHIN THE 100-FOOT SETBACK WITH ENVIRONMENT INSPECTOR APPROVAL, IF DONE IN ACCORDANCE WITH THE SPILL PREVENTION CONTROL AND COUNTERMEASURE (SPCC) PLAN/PREPAREDNESS, PREVENTION, AND CONTINGENCY (PPC) PLAN.
- ALL BLASTING SHALL BE PERFORMED IN ACCORDANCE WITH NEXUS BLASTING PLAN. NEXUS SHALL CONDUCT PRE-BLAST SURVEYS, WITH LANDOWNER PERMISSION, TO ASSESS THE CONDITIONS OF STRUCTURES, WELLS, SPRINGS, AND UTILITIES WITHIN 150 FEET OF THE PROPOSED CONSTRUCTION RIGHT-OF-WAY. WHERE THIS ENGINEERING ASSESSMENT INDICATES THAT THE RISK TO THE FRAGILE SENSITIVE ELEMENT IS TOO HIGH FOR BLASTING, ALTERNATE HARD-ROCK EXCAVATION METHODS WILL BE USED.

REVISION 1A:

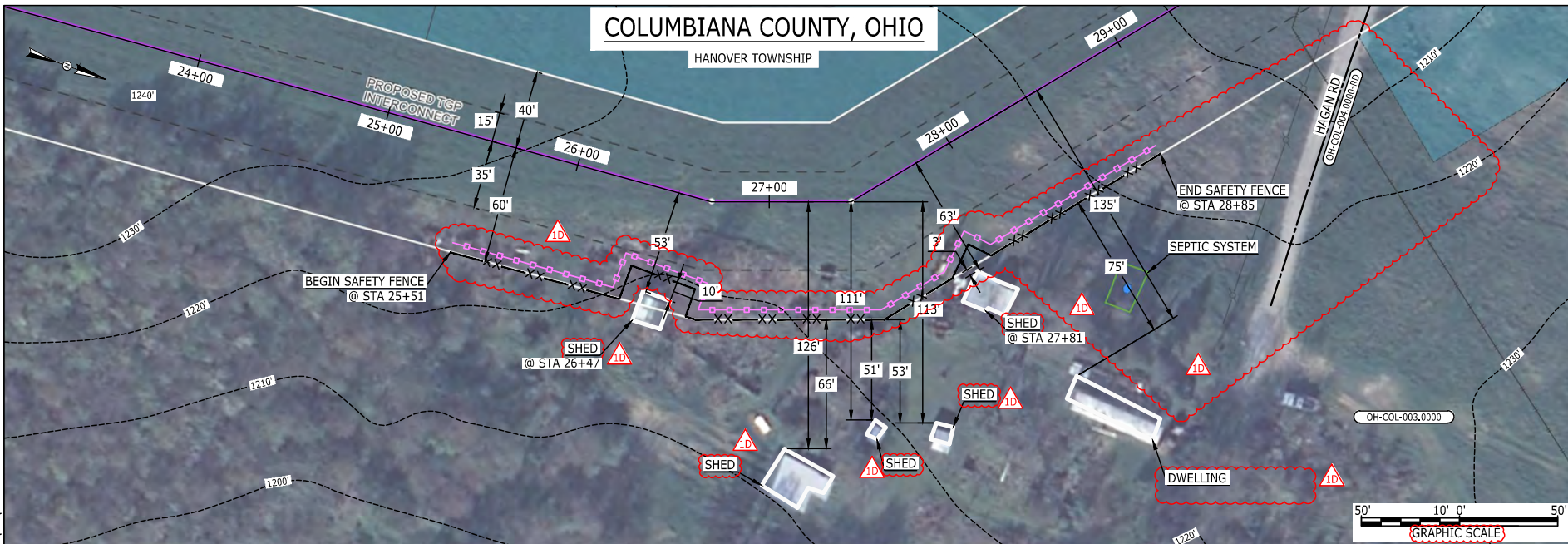
WATER FEATURES IDENTIFIED BY CIVIL SURVEY FIELD CREWS INDICATED BY LIGHT BLUE LINES ON THE RESIDENTIAL DRAWINGS FILED IN NOVEMBER HAVE BEEN REMOVED FROM THE REVISION 1 RESIDENTIAL DRAWINGS TO AVOID CONFUSION WITH JURISDICTIONAL RESOURCES.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT NOTES FOR SITE SPECIFIC RESIDENTIAL DRAWINGS		
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB			
	0	ISSUED FOR FERC FILING	03NOV15	DRAWN BY:	RSM	LOC.: N/A	REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE:	NTS	DATE	YR.: 2017	



# COLUMBIANA COUNTY, OHIO

HANOVER TOWNSHIP



## LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	--- --- ---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	- - - - -
INTERCONNECTING PIPELINE	SILT FENCE	--- --- ---
PIPELINE MILEPOST	STRAW BALE	--- --- ---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	--- --- ---
PERMANENT ROW	TELEPHONE	--- --- ---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	--- --- ---
STAGING AREA	RAILROAD TRACK	--- --- ---
WAREYARD	ROAD CL	--- --- ---
ROCK ACCESS PAD	WATER PIPELINE	--- --- ---
PERMANENT ACCESS ROAD	UTILITY LINE	--- --- ---
TEMPORARY ACCESS ROAD	PROPERTY LINE	--- --- ---
DELINEATED WATERBODY BANK	SAFETY FENCE	--- --- ---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	--- --- ---
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE	--- --- ---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	--- --- ---
APPROXIMATE WATERBODY BANK	WATER	--- --- ---
APPROXIMATE WETLAND BOUNDARY	UNKNOWN	--- --- ---
APPROXIMATE WATERBODY CENTERLINE	OIL	--- --- ---
STRUCTURES	MAINLINE VALVE (MLV)	--- --- ---
	BLOW OFF VALVE	--- --- ---
	HORIZONTAL DIRECTIONAL DRILLING	--- --- ---
	LIGHT POLE	--- --- ---
	FIRE HYDRANT	--- --- ---
	MICROWAVE TOWER	--- --- ---
	TOWER	--- --- ---
	TANK	--- --- ---

## DESCRIPTION:

AT SURVEY STATION 26+47 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 53' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 27+81 THERE IS A SHED LOCATED 3' TO THE RIGHT OF THE CWS AND 63' RIGHT OF THE PROPOSED 36" PIPELINE.

## REVISION 1B:

ATWS, PROPERTY BOUNDARIES, UTILITY LINES, SAFETY FENCE AND WELLS UPDATED BASED ON UPDATED FIELD SURVEY DATA. LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. SEPTIC SYSTEM CALL OUT ADDED FOR REFERENCE. ATWS UPDATED BASED ON COMMERCIAL BUILDING REMOVED FROM PARCEL OH-COL-003.0000. BUILDING NOT WITHIN 50 FEET OF CWS. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. UPDATED TYPE OF STRUCTURE CALL OUTS.

## NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

BEL24588  
 March 18, 2016  
 8:20am  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\TGP\TGP-P-800.DWG

E-S-78

IC.#	1D	ISSUED FOR FERC	18MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 0.44 TO MP 0.55			
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	1B	ISSUED FOR FERC	15MAR16		CHECKED BY: DOB	LOC.: COLUMBIANA COUNTY, OHIO		REV.: 1D
	1A	ISSUED FOR FERC	26FEB16		DRAWN BY: RSM			
	REV.#	DESCRIPTION	DATE		SCALE: AS SHOWN	DATE	YR.: 2017	W.O.

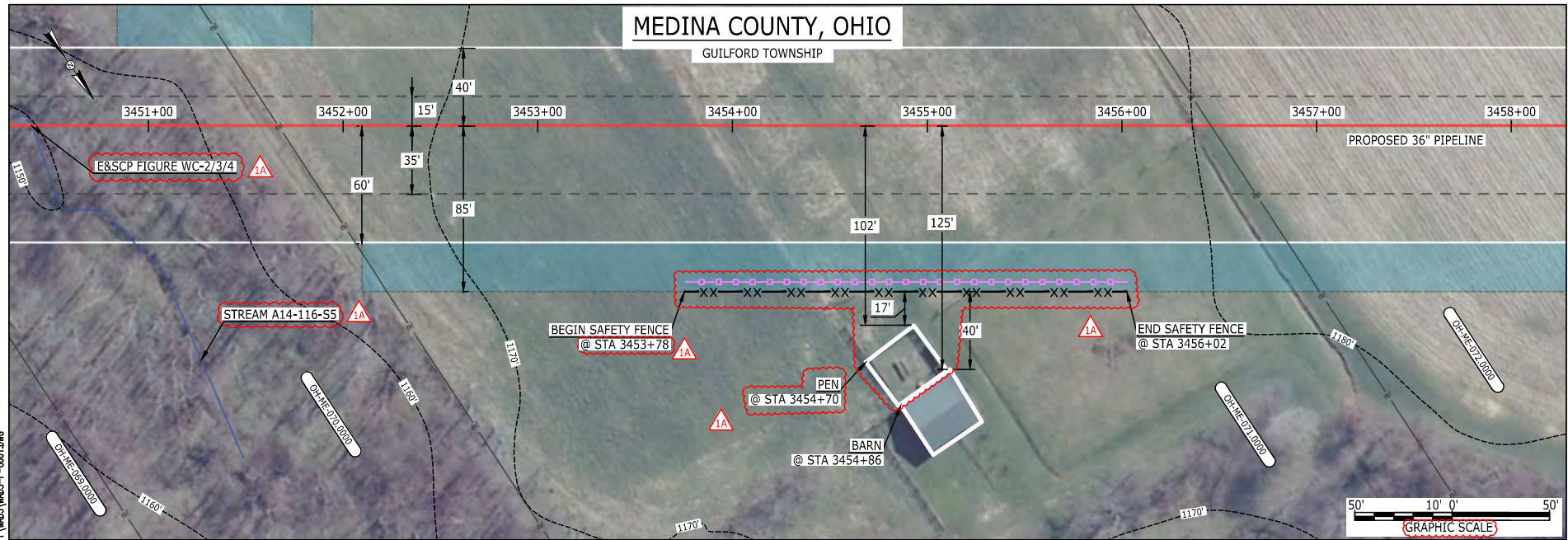


E-5-79

MES13658  
March 14, 2016  
9:59am  
Filename: P:\CADD\295\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8001.DWG

# MEDINA COUNTY, OHIO

GUILFORD TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEN WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 3454+86 THERE IS A BARN LOCATED 40' TO THE RIGHT OF THE CWS AND 125' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3454+70 THERE IS A PEN LOCATED 17' TO THE RIGHT OF THE CWS AND 102' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES AND UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
RESOURCES UPDATED BASED ON UPDATED FIELD SURVEY WATERBODY DATA.  
SILT FENCE UPDATED FOR EROSION CONTROL MEASURE.  
WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
STRUCTURE AND SAFETY FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

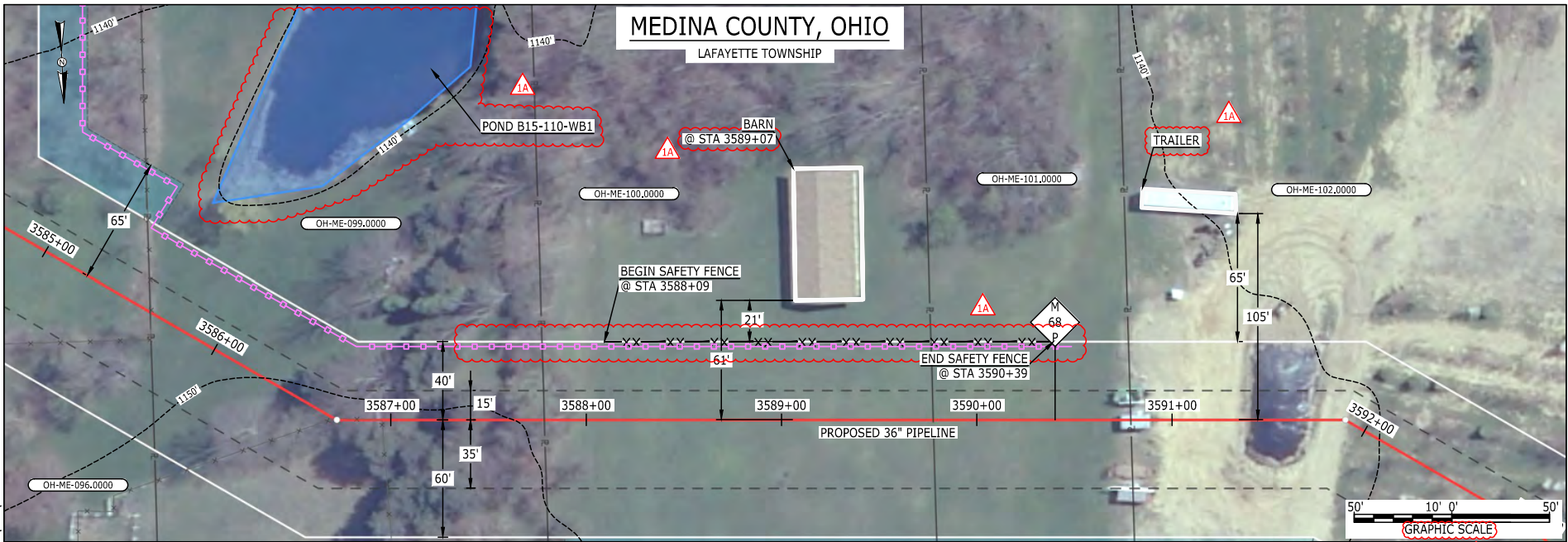
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 65.35 TO MP 65.5	
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	0	ISSUED FOR FERC FILING	21OCT15			LOC.: MEDINA COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE





E-5-80  
 BEL24588  
 March 12, 2016  
 2:11pm  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8002.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 3589+07 THERE IS A BARN LOCATED 21' TO THE LEFT OF THE CWS AND 61' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOGY UPDATED TO REFLECT NEW UPDATES.  
 TWS AND RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEY.  
 SILT FENCE UPDATED FOR EROSION CONTROL MEASURE.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

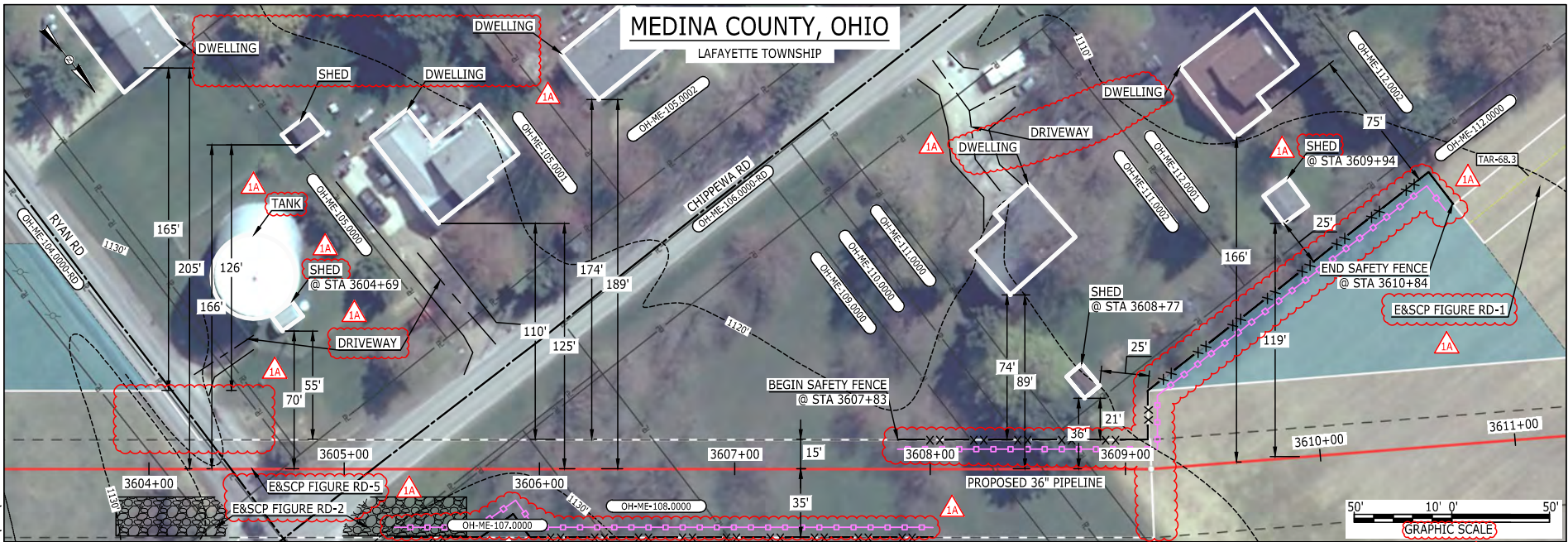
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8002	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 67.89 TO MP 68.05
	1	ISSUED FOR FERC	23FEB16									
	0	ISSUED FOR FERC FILING	21OCT15									
	REV.#	DESCRIPTION	DATE									



18-S-E

File name: P:\CADD\285\_PIPELINE\RESIDENTIAL\18-S-E\WADS-P-8003.DWG  
 9:54am  
 March 14, 2016  
 BEL24588



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 3608+77 THERE IS A SHED LOCATED 21' TO THE LEFT OF THE CWS AND 36' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 3609+94 THERE IS A SHED LOCATED 25' TO THE LEFT OF THE CWS AND 119' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES :**

1. NOMINAL 100-FT WIDE ROW HAS BEEN PROVIDED AND SHOWS THE WORKSPACE LOCATED 2-FT FROM THE RESIDENTIAL BUILDING.
2. HOWEVER, IN THIS LOCATION IT IS THE INTENT OF NEXUS TO BORE PAST THIS RESIDENCE STARTING FROM THE SOUTHEAST CORNER OF THE INTERSECTION OF CHIPPEWA RD AND RYAN RD. THE EXIT PIT FROM THE BORE WOULD BE LOCATED 2 LOTS OR FURTHER TO THE WEST WITH THE SPOIL FROM THE EXIT PIT BEING MOVED TO THE ADJACENT CULTIVATED FIELD TO THE WEST.
3. RYAN ROAD AND CHIPPEWA ROAD TO BE INSTALLED BY ONE CONVENTIONAL BORE.
4. SEE DWG WADS-P-8004 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**  
 LEGEND SYMBOLGY UPDATED TO REFLECT NEW UPDATES AND UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 SAFETY FENCE AND PROPERTY BOUNDARIES AND STRUCTURE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE UPDATED FOR EROSION CONTROL MEASURE. TWS ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY.  
 ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54N-X-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

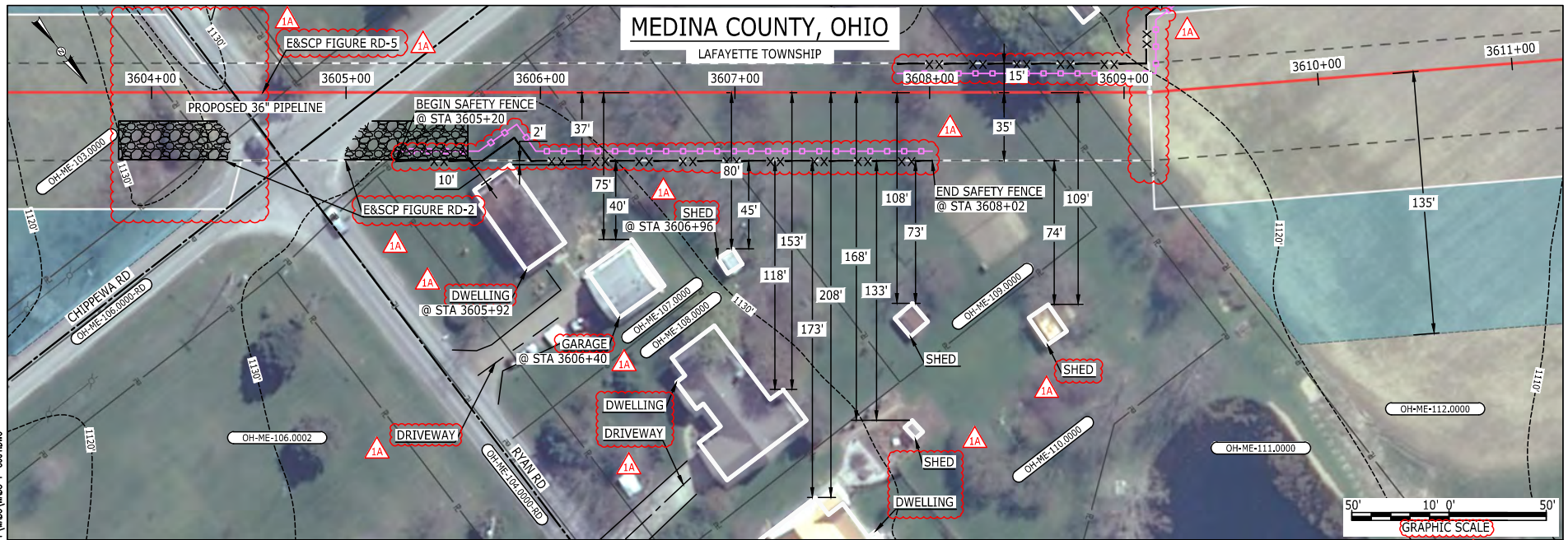
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	0	ISSUED FOR FERC FILING	21OCT15				
	REV.#	DESCRIPTION	DATE				
				CHECKED BY: DOB	YR.: 2017	W.O.	DWG.NO. WADS-P-8003
				DRAWN BY: RSM			
				SCALE: AS SHOWN			





E-5-82

BE124588  
March 14, 2016  
9:52am  
Filename: P:\00\295\_PIPES\RESIDENTIAL\WFS\WADS-P-8004.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 3605+92 THERE IS A DWELLING LOCATED 2' TO THE RIGHT OF THE CWS AND 37' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 3606+40 THERE IS A GARAGE LOCATED 40' TO THE RIGHT OF THE CWS AND 75' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 3606+96 THERE IS A SHED LOCATED 45' TO THE RIGHT OF THE CWS AND 80' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

- NOMINAL 100-FT WIDE ROW HAS BEEN PROVIDED AND SHOWS THE WORKSPACE LOCATED 2-FT FROM THE RESIDENTIAL BUILDING.
- HOWEVER, IN THIS LOCATION IT IS THE INTENT OF NEXUS TO BORE PAST THIS RESIDENCE STARTING FROM THE SOUTHEAST CORNER OF THE INTERSECTION OF CHIPPEWA RD AND RYAN RD, THE EXIT PIT FROM THE BORE WOULD BE LOCATED 2 LOTS OR FURTHER TO THE WEST WITH THE SPOIL FROM THE EXIT PIT BEING MOVED TO THE ADJACENT CULTIVATED FIELD TO THE WEST.
- RYAN ROAD AND CHIPPEWA ROAD TO BE INSTALLED BY ONE CONVENTIONAL BORE.
- SEE DWG WADS-P-8003 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES AND UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE UPDATED FOR EROSION CONTROL MEASURE. TWS AND PROPERTY BOUNDARIES ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY. ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

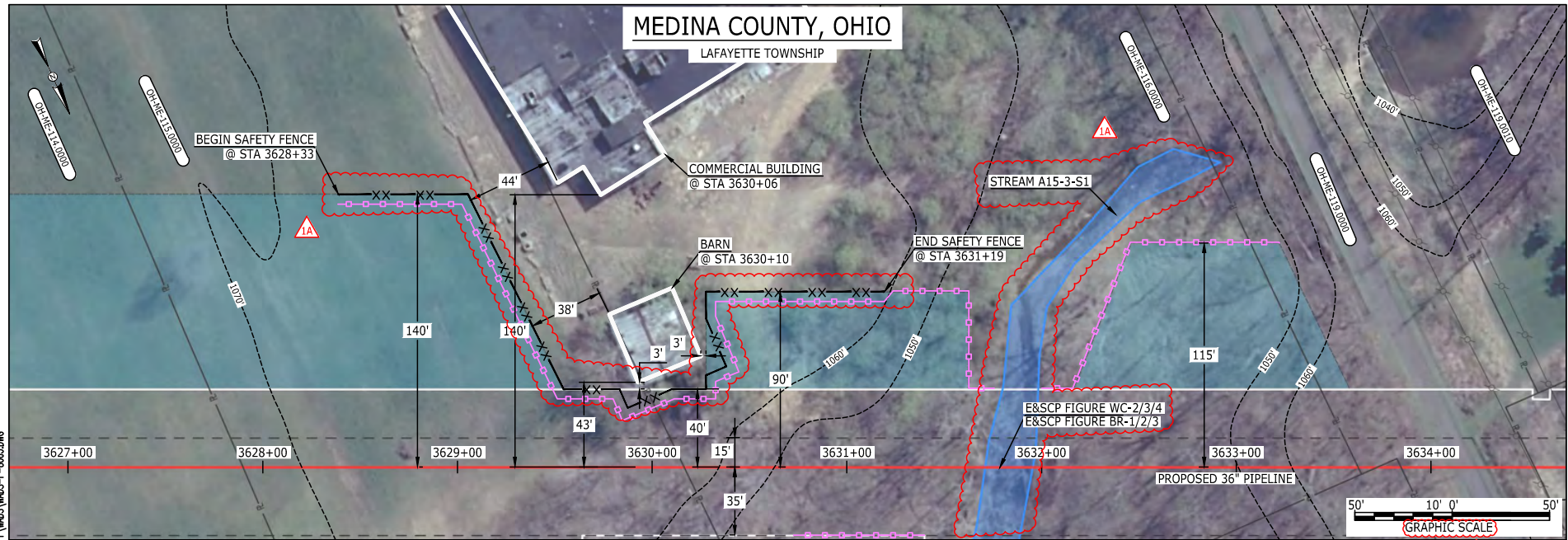
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8004	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 68.24 TO MP 68.39	LOC.: MEDINA COUNTY, OHIO	REV.: 1A
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	21OCT15											
	REV.#	DESCRIPTION	DATE											



E-5-83

BEL24588 March 12, 2016 2:59pm Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WT WADS-P-8005.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 3630+06 THERE IS A COMMERCIAL BUILDING LOCATED 44' TO THE LEFT OF THE CWS AND 140' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3630+10 THERE IS A BARN LOCATED 3' TO THE LEFT OF THE CWS AND 43' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 RESOURCES UPDATED BASED ON WETLAND/WATERBODY SURVEY.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.

**NOTES:**

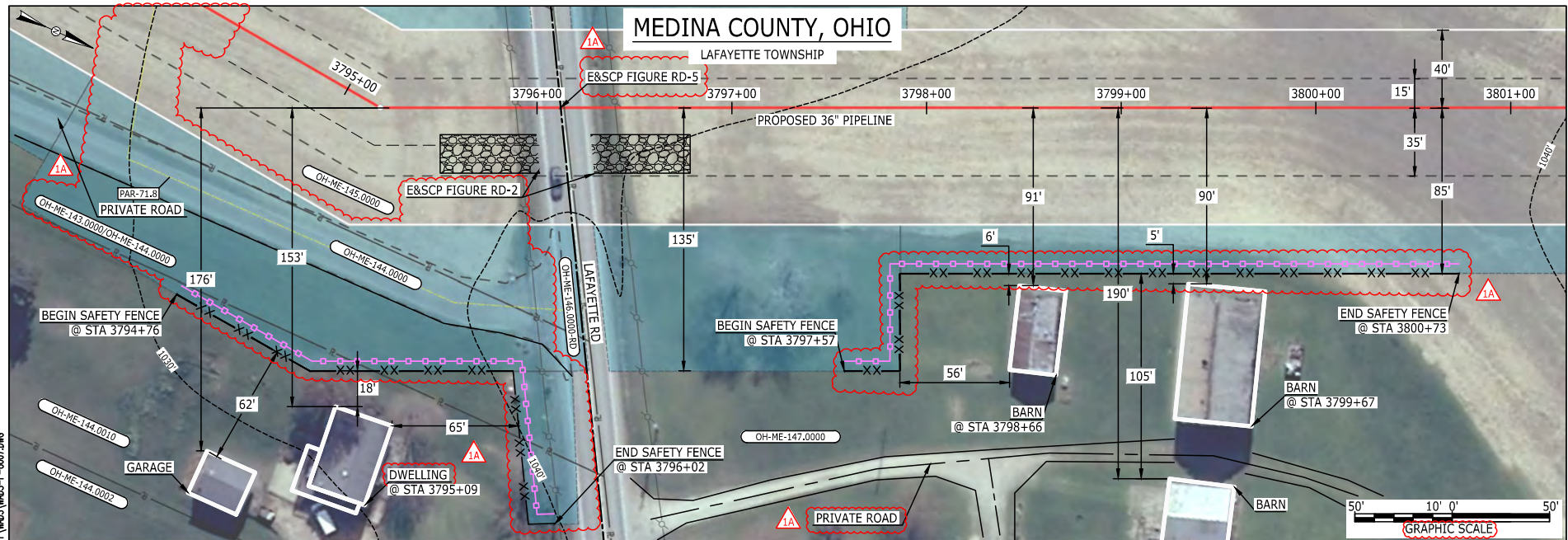
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8005	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 68.69 TO MP 68.84	LOC.: MEDINA COUNTY, OHIO	REV.: 1A
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	21OCT15											
	REV.#	DESCRIPTION	DATE											





BEL245888 March 14, 2016 9:49am Filename: P:\CAD\295\_PIPELINE\RESIDENTIAL\PT\WADS-P-8007.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	TOWER

**DESCRIPTION:**

AT SURVEY STATION 3795+09 THERE IS A DWELLING LOCATED 18' TO THE RIGHT OF THE CWS AND 153' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3798+66 THERE IS A BARN LOCATED 6' TO THE RIGHT OF THE CWS AND 91' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3799+67 THERE IS A BARN LOCATED 5' TO THE RIGHT OF THE CWS AND 90' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES AND UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE UPDATED FOR EROSION CONTROL MEASURE.  
 MAINLINE VALVE 6 AND ASSOCIATED PAR 71.8 ADJUSTED TO ALLOW FOR BETTER ACCESS. ATWS ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY. ATWS ADDED AT HYDROSTATIC TEST WATER SOURCE.  
 ADDED PRIVATE ROAD CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

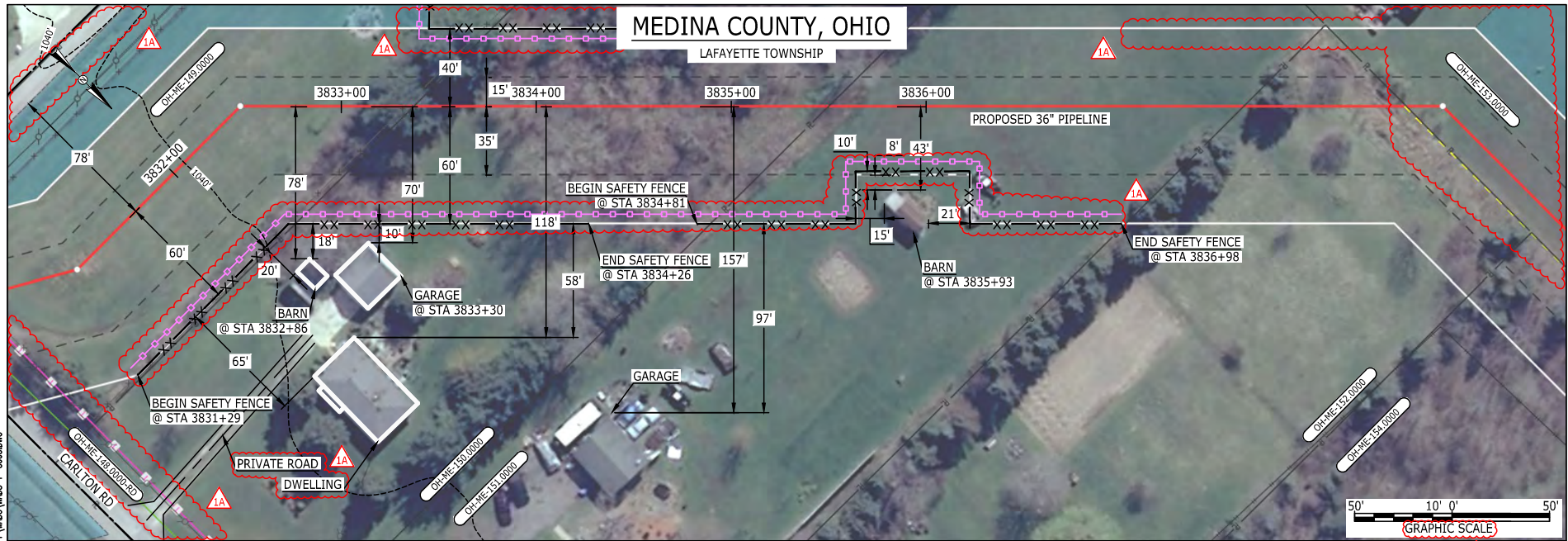
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IG.#	1A	ISSUED FOR FERC	15MAR16	SCALE: AS SHOWN	DATE	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 71.86 TO MP 71.99		
	1	ISSUED FOR FERC	23FEB16			LOC.: MEDINA COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	21OCT15			YR.: 2017	W.O.	DWG.NO. WADS-P-8007
	REV.#	DESCRIPTION	DATE					
	PROJ. ENG.	VP						



BAN26637  
 March 14, 2016  
 10:50am  
 Filename: P:\DWG\266 PIPELINE\RESIDENTIAL\WT WADS-P-8008.DWG  
 E-5-85



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WATERBODY CENTERLINE	TRACT NUMBER
APPROXIMATE WATERBODY BANK	MUNICIPALITY LINE
APPROXIMATE WATERBODY CENTERLINE	WELL: GAS
STRUCTURES	WATER
	UNKNOWN
	OIL
	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 3832+86 THERE IS A BARN LOCATED 18' TO THE RIGHT OF THE CWS AND 78' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3833+30 THERE IS A GARAGE LOCATED 10' TO THE RIGHT OF THE CWS AND 70' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3835+93 THERE IS A BARN LOCATED 8' TO THE RIGHT OF THE CWS AND 43' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

- SEE DWG WADS-P-8009 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**  
 CENTERLINE SHIFTED DUE TO UPDATED CIVIL SURVEY. TWS/ATWS AND RESOURCES ADJUSTED/UPDATED ACCORDINGLY.  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES.  
 PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

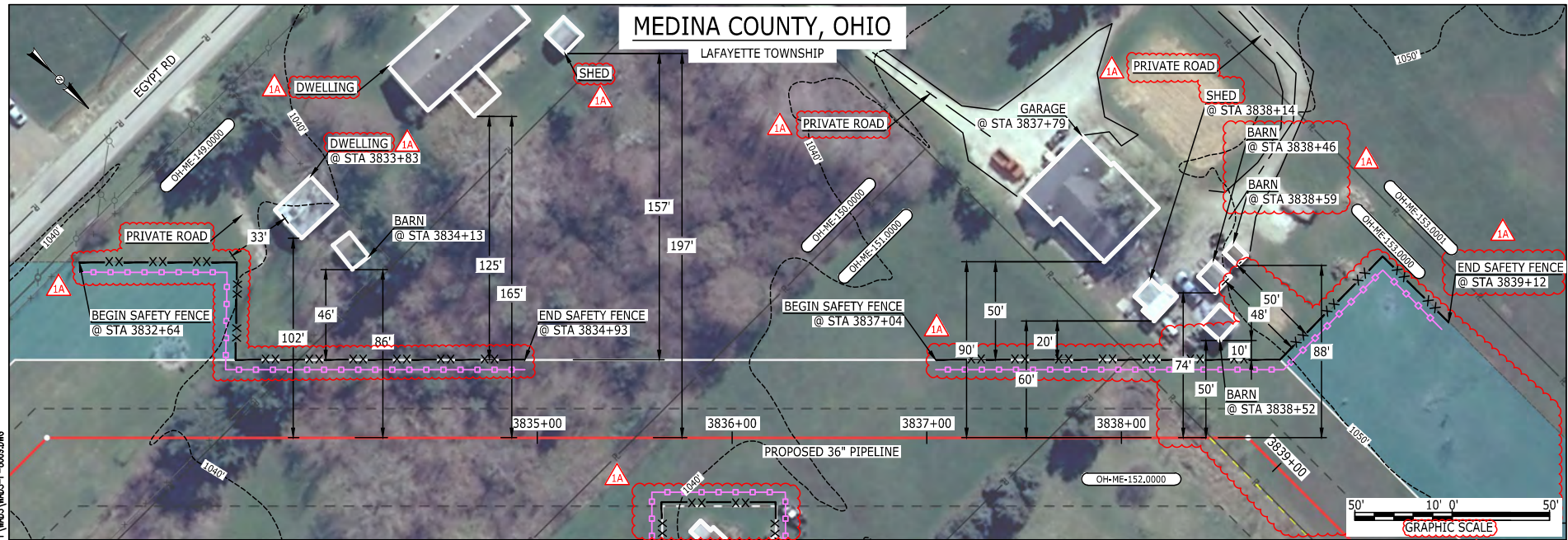
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 72.76 TO MP 72.92R			
	1	ISSUED FOR FERC	23FEB16					
	0	ISSUED FOR FERC FILING	21OCT15		CHECKED BY: DOB	LOC.: MEDINA COUNTY, OHIO	REV.: 1A	
	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017





98-S-E

BAN26637  
March 14, 2016  
10:52am  
Filename: P:\00\265\_PIPES\RESIDENTIAL\WADS-P-8009.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 3833+83 THERE IS A DWELLING LOCATED 33' TO THE LEFT OF THE CWS AND 102' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3834+13 THERE IS A BARN LOCATED 46' TO THE LEFT OF THE CWS AND 86' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3837+79 THERE IS A GARAGE LOCATED 50' TO THE LEFT OF THE CWS AND 90' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3838+14 THERE IS A SHED LOCATED 20' TO THE LEFT OF THE CWS AND 60' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3838+52 THERE IS A BARN LOCATED 10' TO THE LEFT OF THE CWS AND 50' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3838+46 THERE IS A BARN LOCATED 48' TO THE LEFT OF THE CWS AND 74' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3838+59 THERE IS A BARN LOCATED 50' TO THE LEFT OF THE CWS AND 88' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

1. SEE DWG WADS-P-8008 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**

CENTERLINE SHIFTED DUE TO UPDATED CIVIL SURVEY, TWS/ATWS AND RESOURCES ADJUSTED/UPDATED ACCORDINGLY. LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. ADDED PRIVATE ROAD CALL OUTS, UPDATED TYPE OF STRUCTURE CALL OUTS, PROPERTY BOUNDARIES, SAFETY FENCE, AND LANDOWNER FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

**NOTES:**

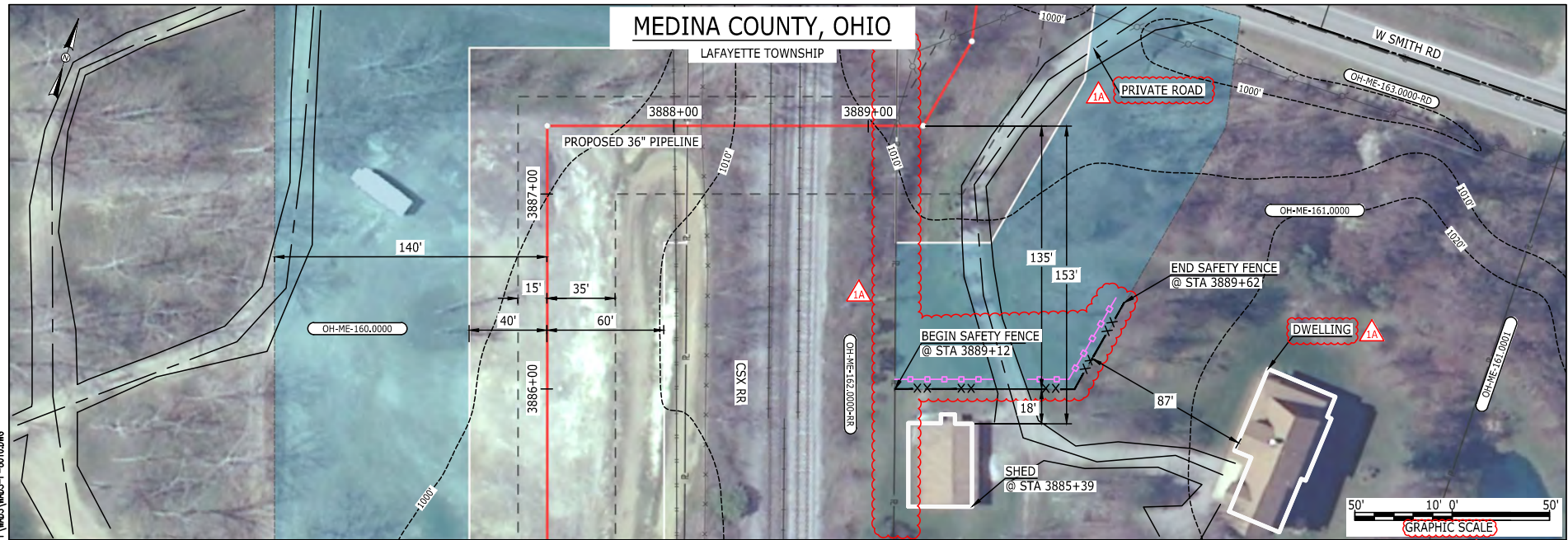
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8009	REV.: 1A	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 72.58 TO MP 72.71R
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	21OCT15										
	REV.#	DESCRIPTION	DATE										



E-5-87

MES13658 March 15, 2016 9:37am Filename: P:\04\265\_PIPELINE\RESIDENTIAL\WADS-P-8010.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	OIL
APPROXIMATE WATERBODY BANK	MAINLINE VALVE (MLV)
APPROXIMATE WETLAND BOUNDARY	BLOW OFF VALVE
APPROXIMATE WATERBODY CENTERLINE	HORIZONTAL DIRECTIONAL DRILLING
STRUCTURES	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	UNKNOWN
	WATER

**DESCRIPTION:**  
 AT SURVEY STATION 3885+39 THERE IS A SHED LOCATED 18' TO THE RIGHT OF THE CWS AND 153' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 TWS/ATWS ADJUSTED AT CROSSING OF EXISTING RAILROAD EASEMENT.  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 73.58 TO MP 73.67		
	1	ISSUED FOR FERC	23FEB16				LOC.: MEDINA COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	21OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8010
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	

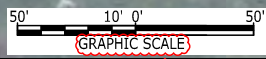
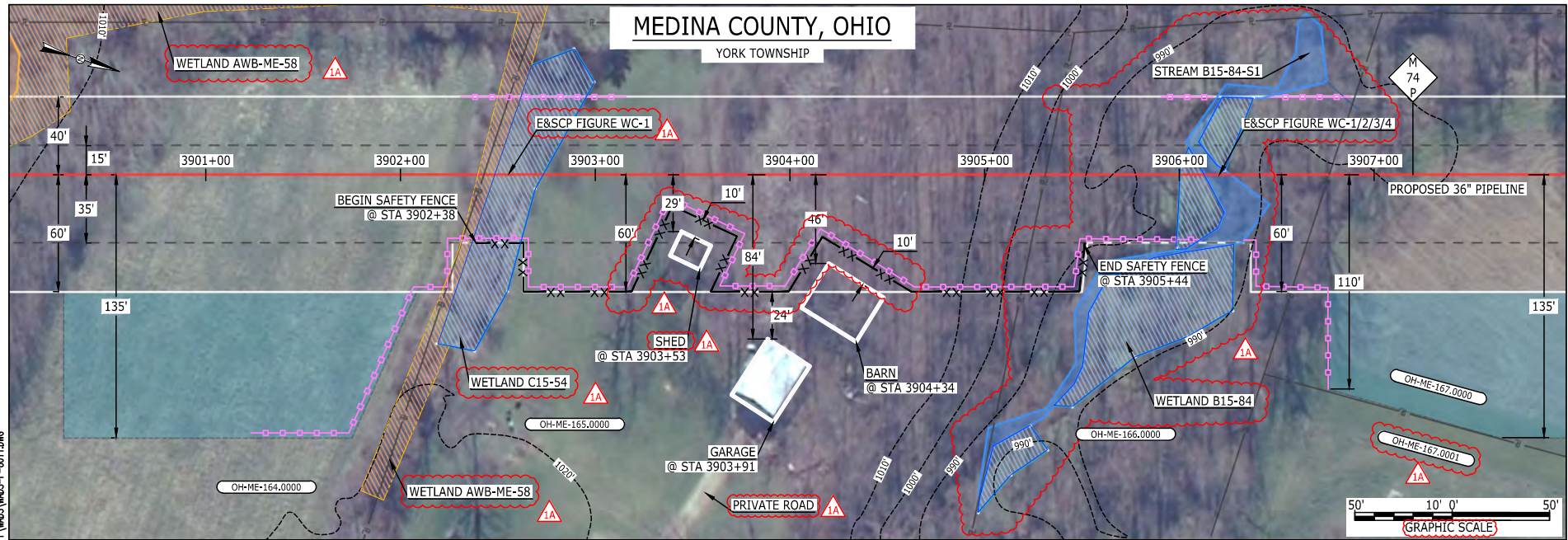




88-S-E  
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 March 14, 2016  
 10:53am  
 Filename: P:\04\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8011.DWG

# MEDINA COUNTY, OHIO

YORK TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PFM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 3903+53 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 29' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3903+91 THERE IS A GARAGE LOCATED 24' TO THE RIGHT OF THE CWS AND 84' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 3904+34 THERE IS A BARN LOCATED INSIDE OF THE CWS AND 46' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 TWS AND RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA.  
 LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADJUSTED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

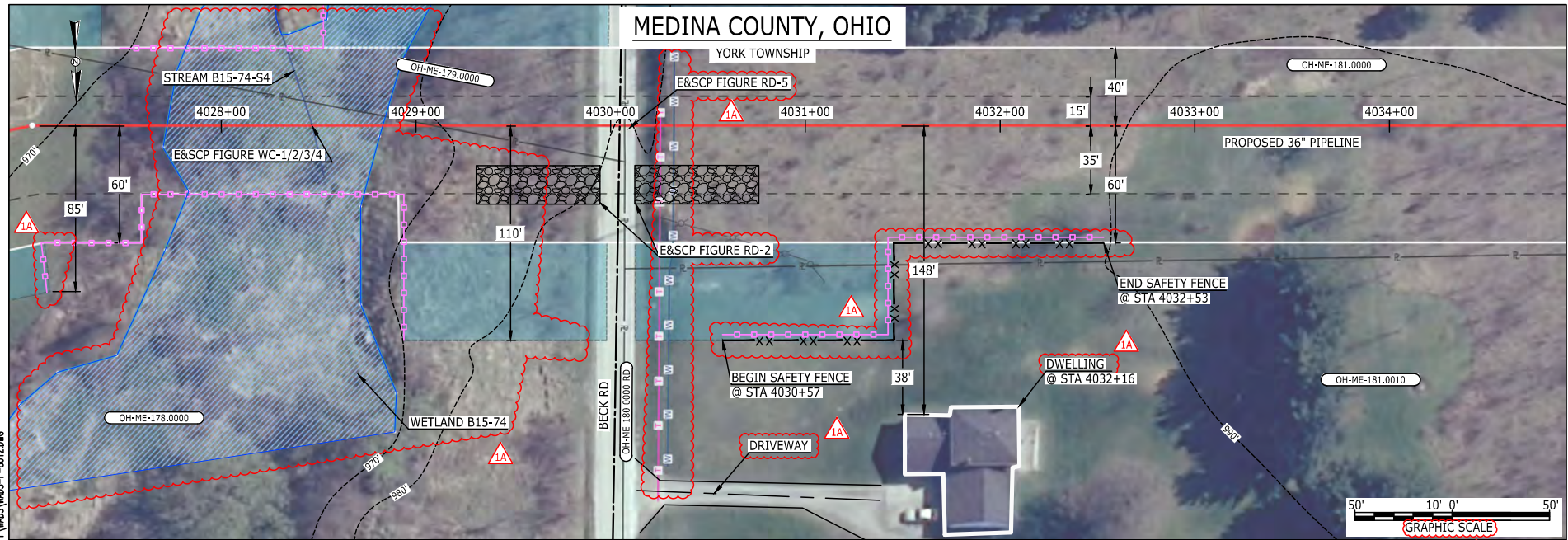
**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8011	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 73.86 TO MP 74.01
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	0	ISSUED FOR FERC FILING	21OCT15									
	REV.#	DESCRIPTION	DATE									



68-S-E  
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 March 14, 2016  
 9:45am  
 Filename: P:\04\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8012.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 4032+16 THERE IS A DWELLING LOCATED 38' TO THE RIGHT OF THE CWS AND 148' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 ATWS/TWS AND RESOURCES UPDATED BASED ON FIELD SURVEY WETLAND/WATERBODY DATA. LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUT.

**NOTES:**

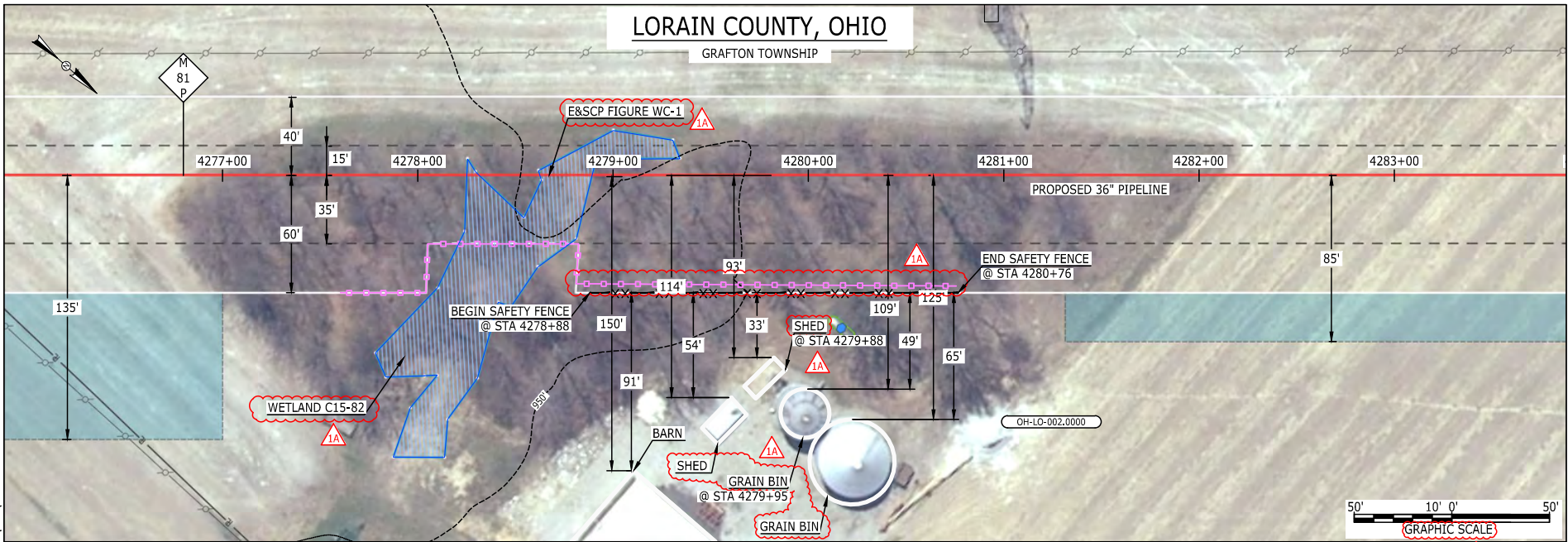
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 76.27 TO MP 76.42		
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	0	ISSUED FOR FERC FILING	21OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8012
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





06-S-01  
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 March 15, 2016  
 9:45am  
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LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 4279+88 THERE IS A SHED LOCATED 33' TO THE RIGHT OF THE CWS AND 93' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 4279+95 THERE IS A GRAIN BIN LOCATED 49' TO THE RIGHT OF THE CWS AND 109' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 UPDATED TYPE OF STRUCTURE CALL OUTS.

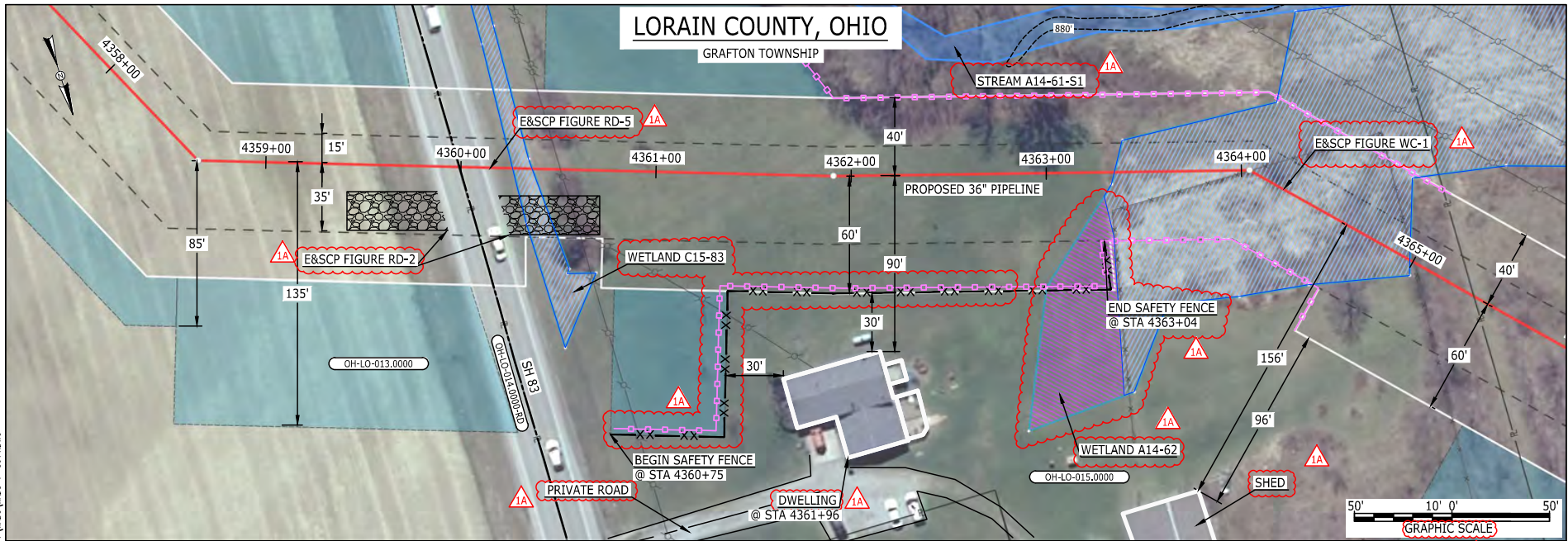
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 80.98 TO MP 81.13		
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	0	ISSUED FOR FERC FILING	21OCT15		CHECKED BY: DOB	LOC.: LORAIN COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM	YR.: 2017	W.O.



I6-S-1  
 BEL24588  
 March 14, 2016  
 9:43am  
 Filename: P:\00\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8014.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 4361+96 THERE IS A DWELLING LOCATED 30' TO THE RIGHT OF THE CWS AND 90' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

RESOURCES RECLASSIFIED TO AG-PEM WETLAND AND TWS ADJUSTED ACCORDINGLY. APPROXIMATED RESOURCES UPDATED. LEGEND SYMBOLGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD CALL OUT, UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	REV.#	DESCRIPTION	DATE
	1A	ISSUED FOR FERC	15MAR16
	1	ISSUED FOR FERC	23FEB16
	0	ISSUED FOR FERC FILING	21OCT15

PROJ. ENG.	VP
CHECKED BY:	DOB
DRAWN BY:	RSM
SCALE:	AS SHOWN
DATE	

TITLE:	
NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 82.53 TO MP 82.69	
LOC.: LORAIN COUNTY, OHIO	REV.: 1A
YR.: 2017	W.O.
DWG.NO. WADS-P-8014	



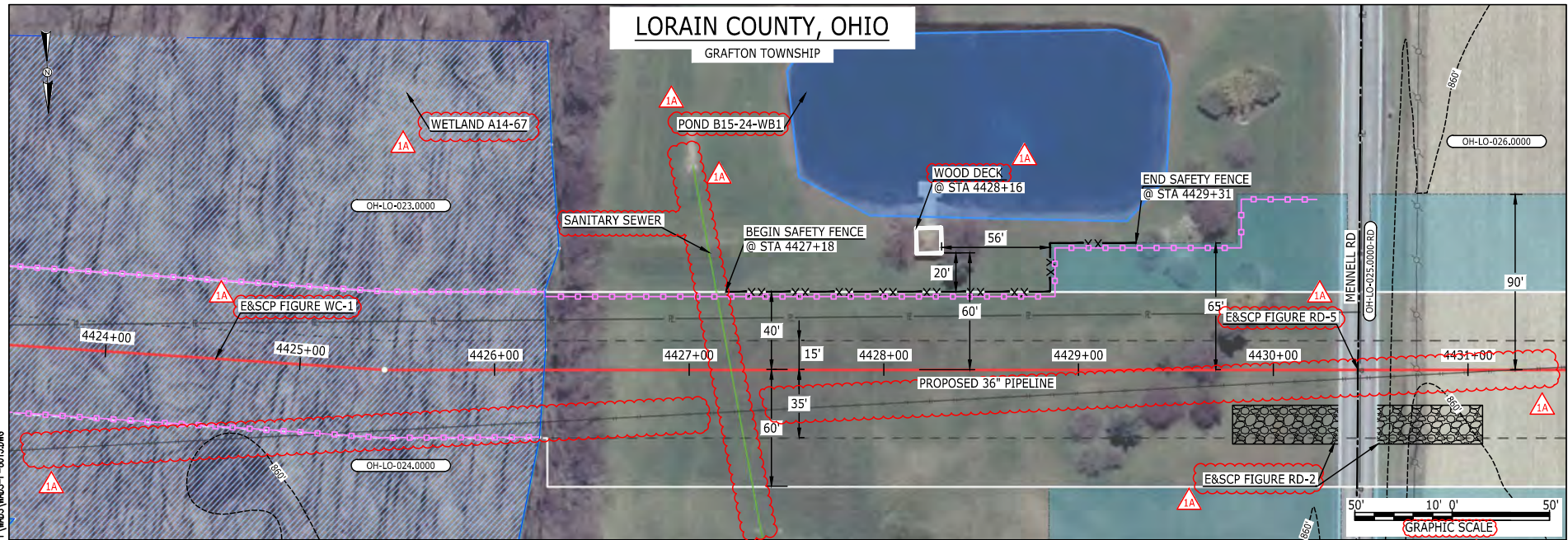


26-5-92

FILE: BEL24588 March 14, 2016 9:41am Filename: P:\040\295\_PIPELINE\RESIDENTIAL\WT WADS-P-8015.DWG

# LORAIN COUNTY, OHIO

GRAFTON TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 4428+16 THERE IS A WOOD DECK LOCATED 20' TO THE LEFT OF THE CWS AND 60' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES, UTILITY LINES, POWERLINES, FOREIGN PIPELINES, AND WATERBODY UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE, SILT FENCE ADDED FOR EROSION CONTROL MEASURE, ADDED UTILITY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUT.

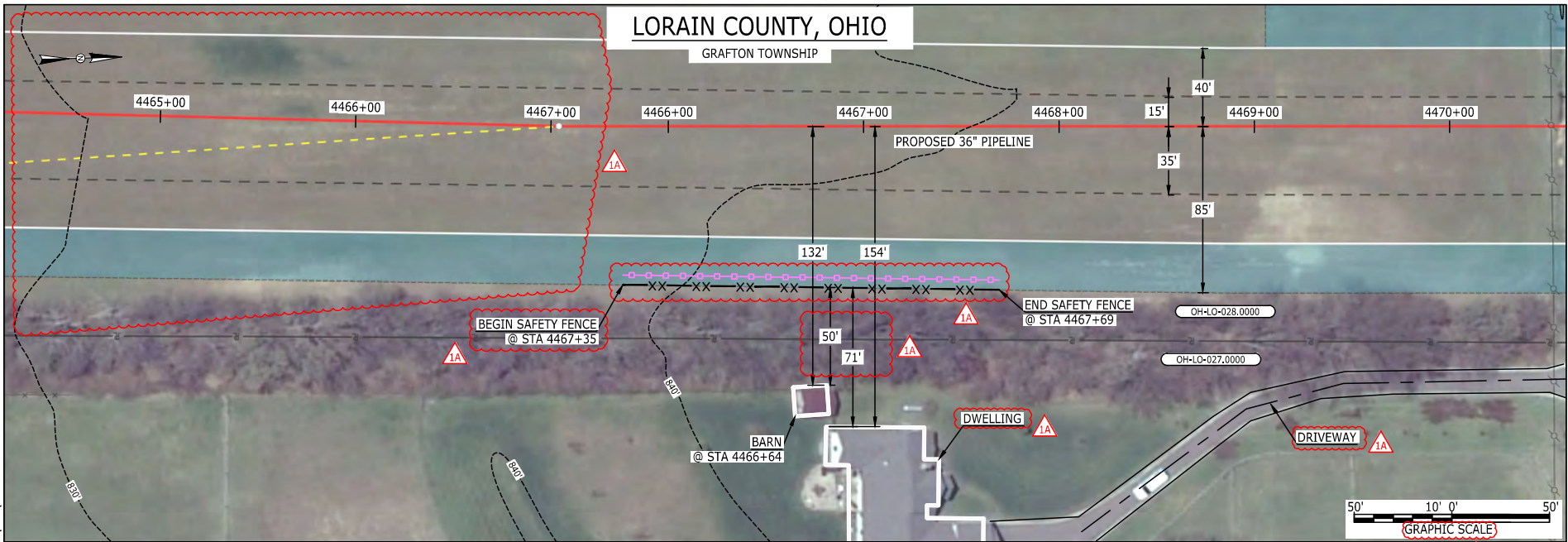
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 83.78 TO MP 83.93		
	1	ISSUED FOR FERC	23FEB16			LOC.: LORAIN COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	21OCT15			YR.: 2017	W.O.	DWG.NO. WADS-P-8015
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE	



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 March 14, 2016  
 10:53am  
 Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8016.DWG  
 E-5-93



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 4466+64 THERE IS A BARN LOCATED 50' TO THE RIGHT OF THE CWS AND 132' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 CENTERLINE SHIFTED TO AVOID OVERLAP WITH EXISTING UTILITY EASEMENT. ASSOCIATED WORKSPACES ADJUSTED ACCORDINGLY.  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED DRIVEWAY CALL OUT. UPDATED STRUCTURE CALL OUT.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 84.55R TO MP 84.67		
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	0	ISSUED FOR FERC FILING	21OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8016
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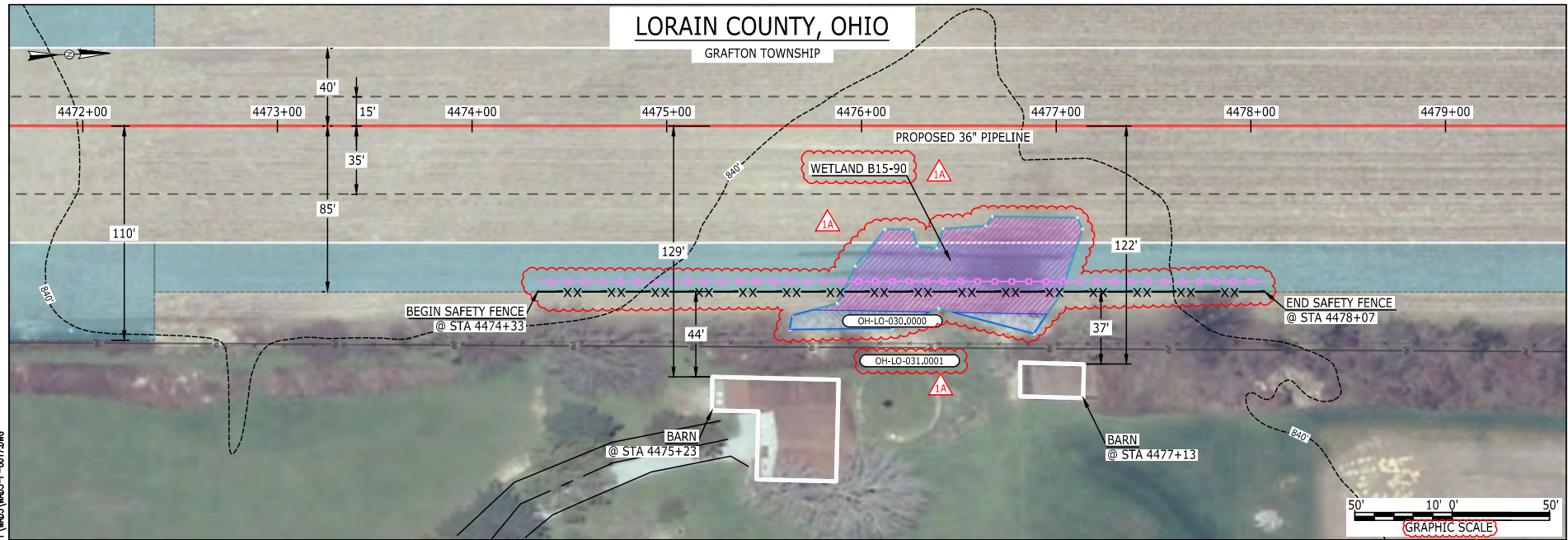


BEL24588 March 14, 2016 9:35am Filename: P:\04\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8017.DWG

T6-S-3

## LORAIN COUNTY, OHIO

GRAFTON TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 4475+23 THERE IS A BARN LOCATED 44' TO THE RIGHT OF THE CWS AND 129' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 4477+13 THERE IS A BARN LOCATED 37' TO THE RIGHT OF THE CWS AND 122' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

RESOURCE ADDED BASED ON UPDATED FIELD SURVEY DATA.  
 LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.  
 WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

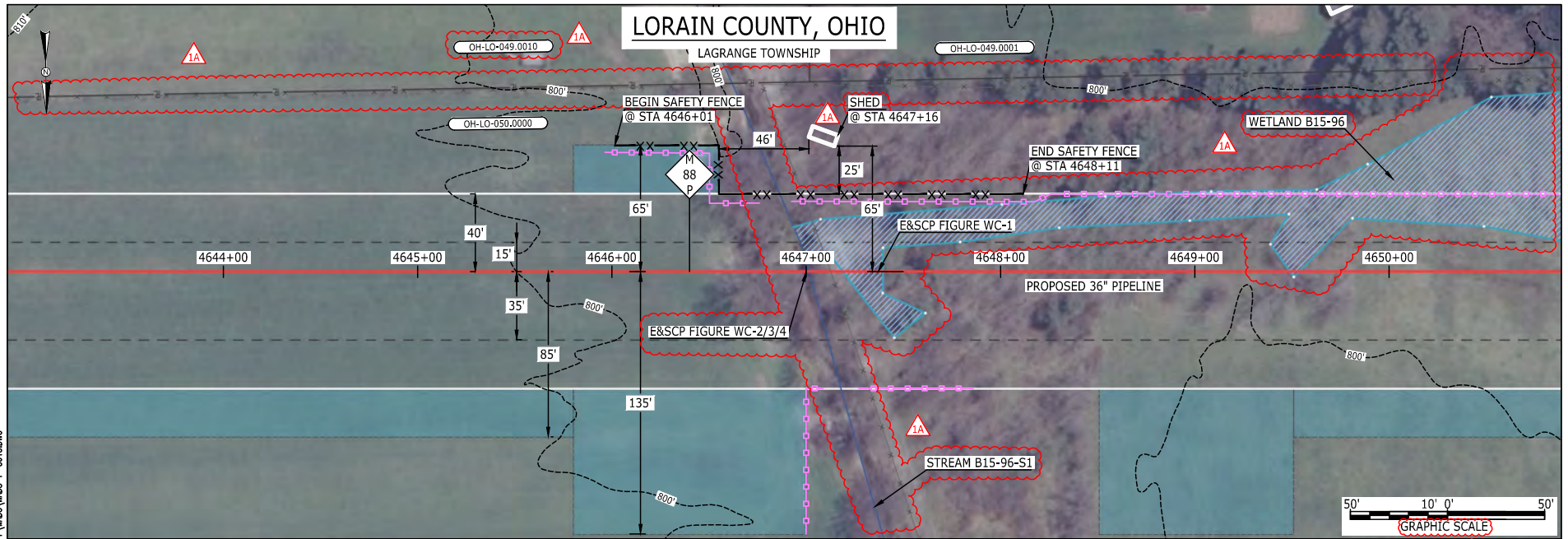
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IG.#		1A	ISSUED FOR FERC	15MAR16			TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 84.69 TO MP 84.84		
		1	ISSUED FOR FERC	23FEB16		PROJ. ENG. VP			
		0	ISSUED FOR FERC FILING	21OCT15		CHECKED BY: DOB			
	REV.#		DESCRIPTION	DATE		DRAWN BY: RSM <span style="color: red;">1A</span>	LOC.: LORAIN COUNTY, OHIO	REV.: 1A	
				SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8017	

FAJ10410 March 12, 2016 1:50pm Filename: P:\049\295\_PIPELINE\RESIDENTIAL\FT WADS-P-8018.DWG

S6-S-E



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 4647+16 THERE IS A SHED LOCATED 25' TO THE LEFT OF THE CWS AND 65' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 RESOURCES UPDATED BASED ON NEW SURVEY.  
 LEGEND SYMBOLY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES, UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES AND LANDOWNER FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

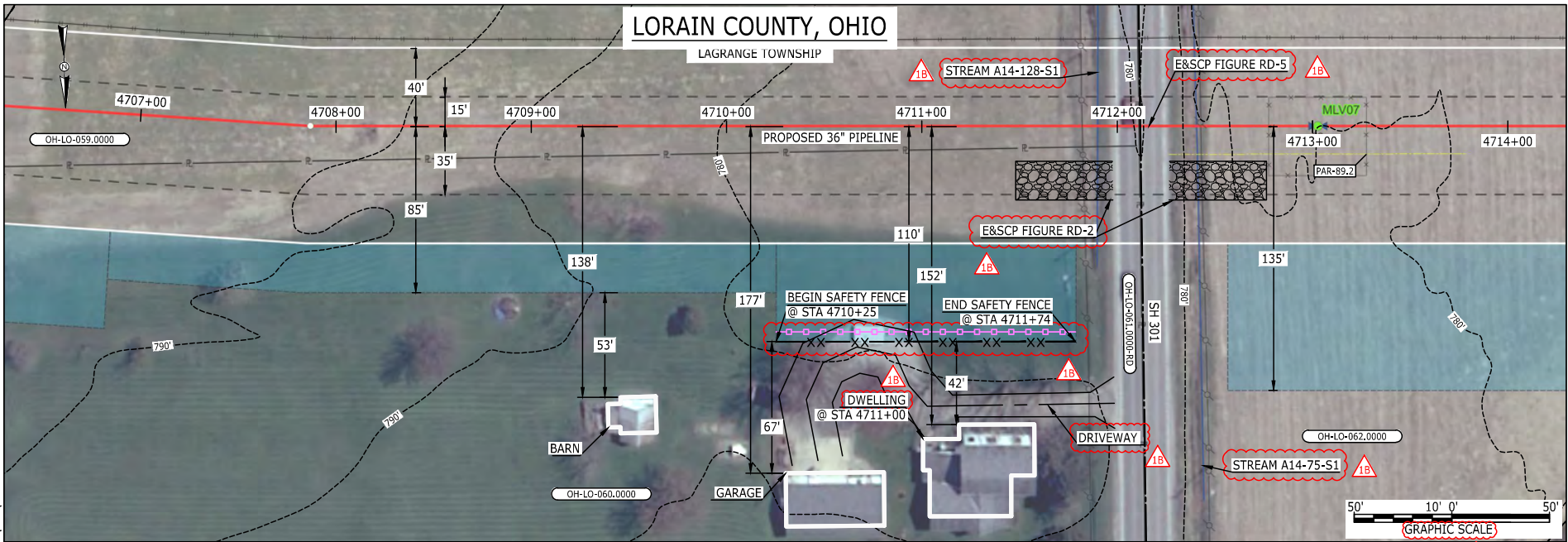
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54X-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 87.93 TO MP 88.08		
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	0	ISSUED FOR FERC FILING	21OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8018
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





96-S-E  
 BEL24588  
 March 14, 2016  
 9:32am  
 Filename: P:\040\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8019.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 4711+00 THERE IS A DWELLING LOCATED 42' TO THE RIGHT OF THE CWS AND 152' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1B:**  
 LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUT.

**NOTES:**

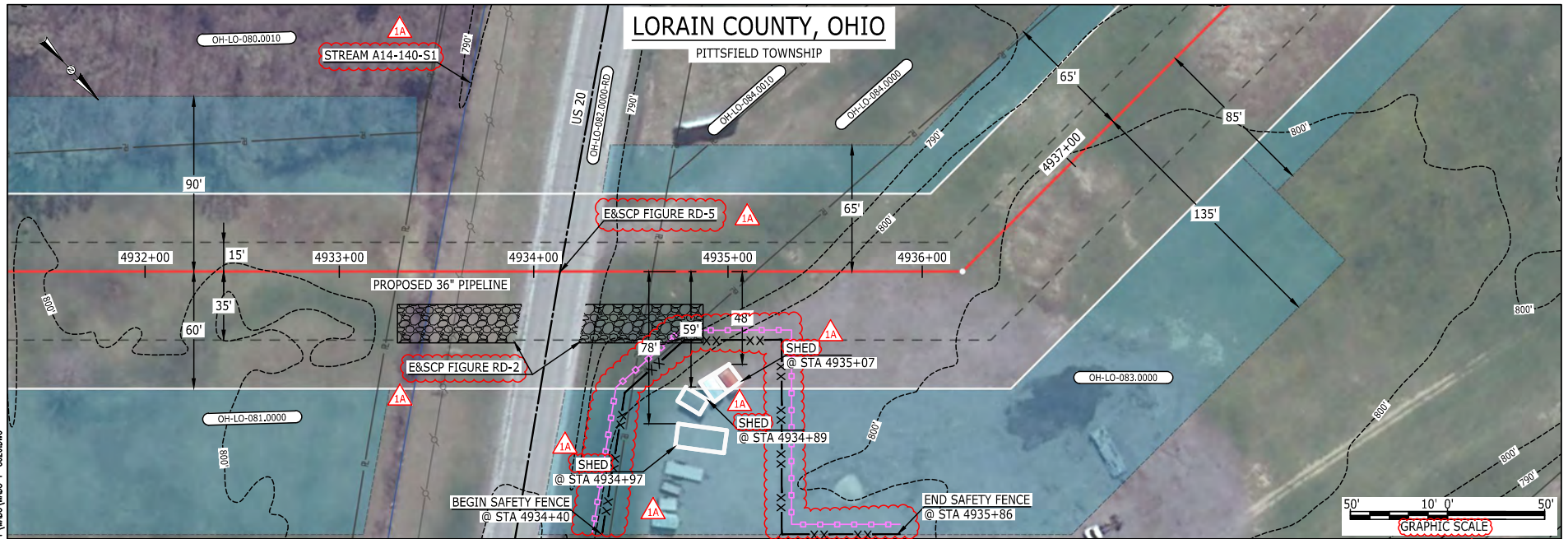
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54X-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8019	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 89.14 TO MP 89.28
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	1	ISSUED FOR FERC	23FEB16									
	0	ISSUED FOR FERC FILING	21OCT15									
	REV.#	DESCRIPTION	DATE									



E-5-97

BE124588  
March 14, 2016  
9:30am  
Filename: P:\04\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8020.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	TOWER

**DESCRIPTION:**

AT SURVEY STATION 4934+97 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 78' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 4934+89 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 59' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 4935+07 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 48' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	REV.#	DESCRIPTION	DATE
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	1	ISSUED FOR FERC	23FEB16
	0	ISSUED FOR FERC FILING	21OCT15

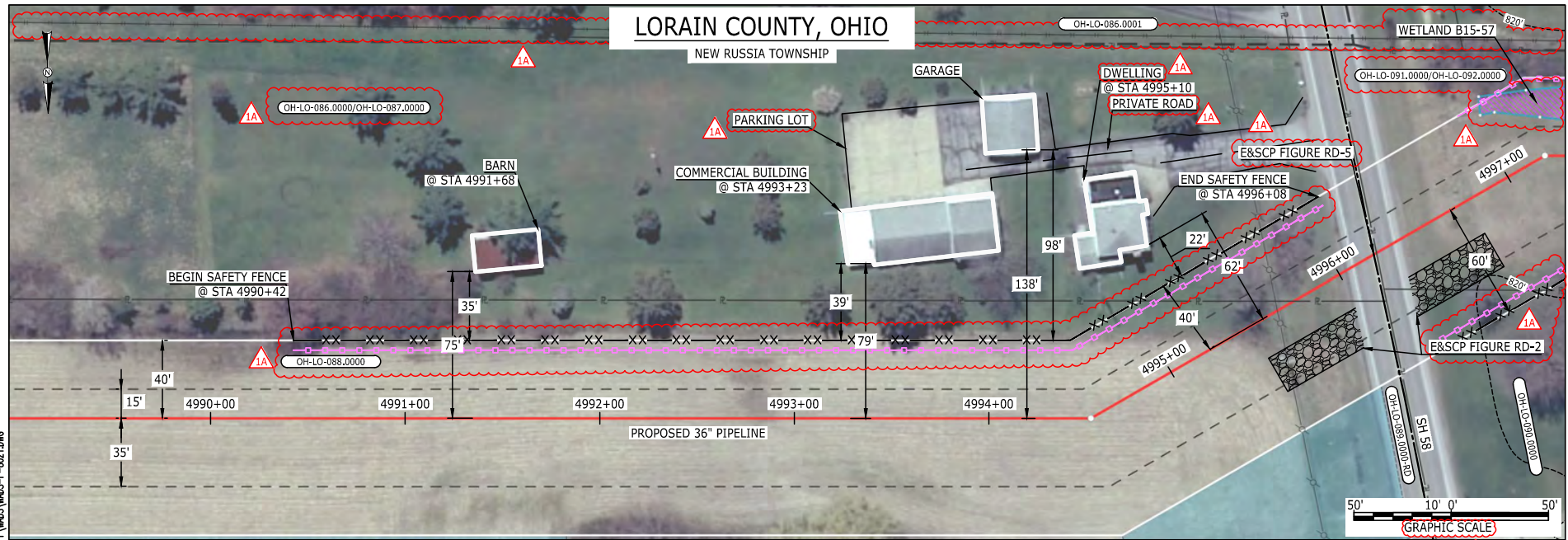
PROJ. ENG.	VP
CHECKED BY:	DOB
DRAWN BY:	RSM
SCALE:	AS SHOWN
DATE	

TITLE:	
NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 93.4 TO MP 93.53	
LOC.: LORAIN COUNTY, OHIO	REV.: 1A
YR.: 2017	W.O.
DWG.NO. WADS-P-8020	





86-S-3  
 BEL24588  
 March 14, 2016  
 9:28am  
 Filename: P:\04\026\_PIPES\RESIDENTIAL\WADS-P-8021.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 4991+68 THERE IS A BARN LOCATED 35' TO THE LEFT OF THE CWS AND 75' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 4993+23 THERE IS A COMMERCIAL BUILDING LOCATED 39' TO THE LEFT OF THE CWS AND 79' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 4995+10 THERE IS A DWELLING LOCATED 22' TO THE LEFT OF THE CWS AND 62' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES :**

- SEE DWG WADS-P-8022 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**

RESOURCES RECLASSIFIED TO AG-PEM WETLANDS, TWS/ATWS ADJUSTED ACCORDINGLY, LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND FOREIGN PIPELINE UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE, SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD AND PARKING LOT CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

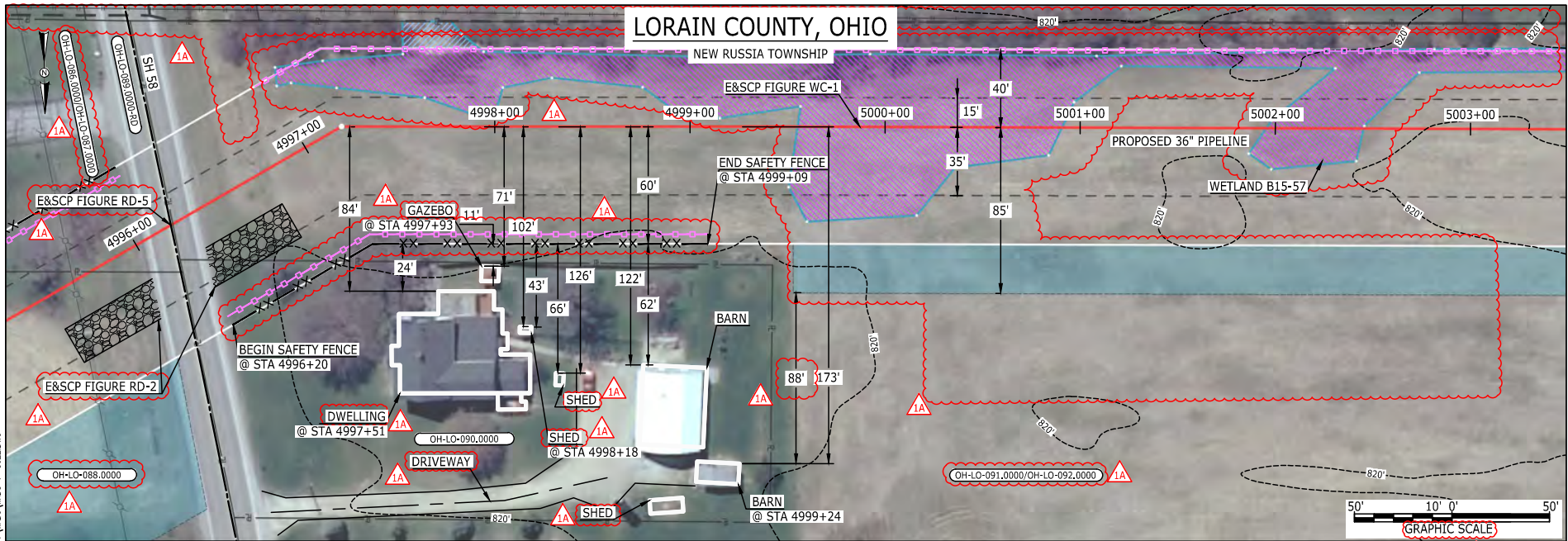
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 94.49 TO MP 94.65	
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	0	ISSUED FOR FERC FILING	21OCT15			LOC.: LORAIN COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE



66-5-99

File Name: P:\CADD\25 PIPELINE\RESIDENTIAL\171 WADS-P-8022.DWG  
 9:25am March 14, 2016 BEL24588



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	FOREIGN PIPELINES
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	TELEPHONE
PERMANENT ROW	RAILROAD TRACK
ADDITIONAL TEMPORARY WORKSPACE	ROAD CL
STAGING AREA	WATER PIPELINE
WAREYARD	UTILITY LINE
ROCK ACCESS PAD	PROPERTY LINE
PERMANENT ACCESS ROAD	SAFETY FENCE
TEMPORARY ACCESS ROAD	TRACT NUMBER
DELINEATED WATERBODY BANK	MUNICIPALITY LINE
DELINEATED WETLAND BOUNDARY	WELL: GAS
AGRICULTURAL PEM WETLAND BOUNDARY	OIL
DELINEATED WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY BANK	BLOW OFF VALVE
APPROXIMATE WETLAND BOUNDARY	HORIZONTAL DIRECTIONAL DRILLING
APPROXIMATE WATERBODY CENTERLINE	LIGHT POLE
STRUCTURES	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 4997+51 THERE IS A DWELLING LOCATED 24' TO THE RIGHT OF THE CWS AND 84' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 4997+93 THERE IS A GAZEBO LOCATED 11' TO THE RIGHT OF THE CWS AND 71' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 4998+18 THERE IS A SHED LOCATED 43' TO THE RIGHT OF THE CWS AND 102' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES :**

- 1. SEE DWG WADS-P-8021 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**

RESOURCES RECLASSIFIED TO AG-PEM WETLANDS. TWS/ATWS ADJUSTED ACCORDINGLY. LEGEND SYMBOLY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND FOREIGN PIPELINE UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- 1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- 2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- 3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- 4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- 5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- 6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IG.#	REV.#	DESCRIPTION	DATE
	1A	ISSUED FOR FERC	15MAR16
	1	ISSUED FOR FERC	23FEB16
	0	ISSUED FOR FERC FILING	21OCT15

PROJ. ENG.	VP
CHECKED BY:	DOB
DRAWN BY:	RSM 1A
SCALE:	AS SHOWN
DATE	

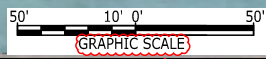
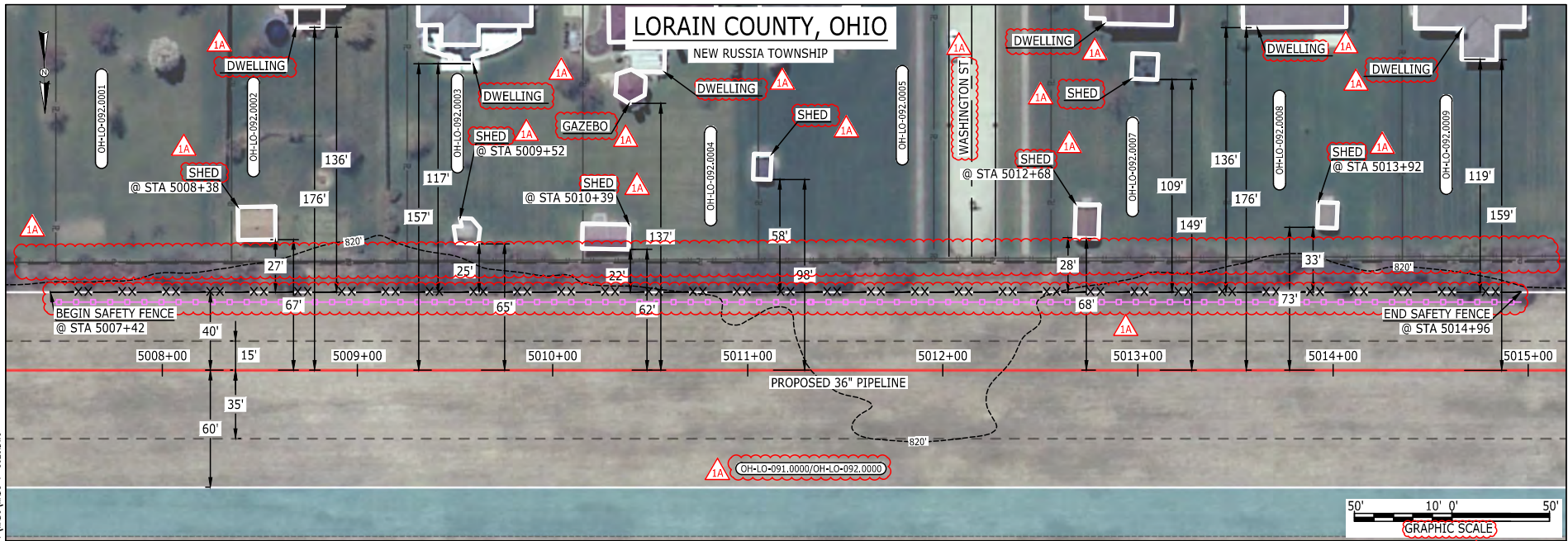
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LOC.: LORAIN COUNTY, OHIO	REV.: 1A
YR.: 2017	W.O.
DWG.NO. WADS-P-8022	





E-5-100

File name: P:\040\285\_PIPELINE\RESIDENTIAL\FT WADS\WADS-P-8023.DWG  
 9:22am March 14, 2016  
 BEL24588



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 5008+38 THERE IS A SHED LOCATED 27' TO THE LEFT OF THE CWS AND 67' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 5009+52 THERE IS A SHED LOCATED 25' TO THE LEFT OF THE CWS AND 65' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 5010+39 THERE IS A SHED LOCATED 22' TO THE LEFT OF THE CWS AND 62' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 5012+68 THERE IS A SHED LOCATED 28' TO THE LEFT OF THE CWS AND 68' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 5013+92 THERE IS A SHED LOCATED 33' TO THE LEFT OF THE CWS AND 73' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.  
 PROPERTY BOUNDARIES AND FOREIGN PIPELINE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED ROAD NAME AND UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

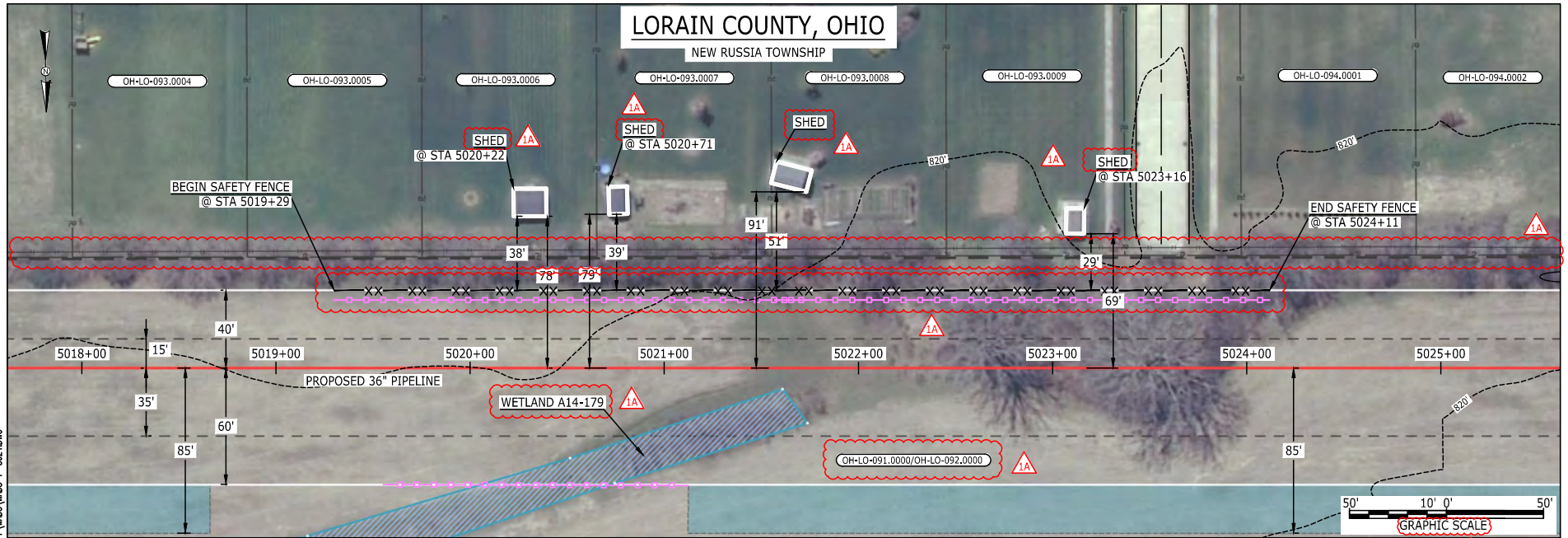
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:	
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	0	ISSUED FOR FERC FILING	21OCT15				RESIDENTIAL DRAWING	
	REV.#	DESCRIPTION	DATE				MP 94.83 TO MP 94.98	
				SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	REV.: 1A
								DWG.NO. WADS-P-8023



E-5-101

MES13658  
March 14, 2016  
12:30pm  
Filename: P:\CAD\265\_PIPELINE\RESIDENTIAL\FT\WADS-P-8024.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE	POWERLINES	---1200---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200---
INTERCONNECTING PIPELINE	SILT FENCE	---XX---XX---
PIPELINE MILEPOST	STRAW BALE	---X---X---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---T---T---
PERMANENT ROW	TELEPHONE	---x---x---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	---+---+---
STAGING AREA	RAILROAD TRACK	---+---+---
WAREYARD	ROAD CL	---+---+---
ROCK ACCESS PAD	WATER PIPELINE	---W---W---
PERMANENT ACCESS ROAD	UTILITY LINE	---R---
TEMPORARY ACCESS ROAD	PROPERTY LINE	---XX---XX---
DELINEATED WATERBODY BANK	SAFETY FENCE	---XX---XX---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	---00-XX-0000.0000---
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE	---00-XX-0000.0000---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	---G---
APPROXIMATE WATERBODY BANK	OIL	---O---
APPROXIMATE WETLAND BOUNDARY	UNKNOWN	---U---
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)	---M---
STRUCTURES	BLOW OFF VALVE	---B---
	HORIZONTAL DIRECTIONAL DRILLING	---H---
	LIGHT POLE	---L---
	FIRE HYDRANT	---F---
	MICROWAVE TOWER	---M---
	TOWER	---T---
	TANK	---K---

**DESCRIPTION:**

AT SURVEY STATION 5020+22 THERE IS A SHED LOCATED 38' TO THE LEFT OF THE CWS AND 78' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 5020+71 THERE IS A SHED LOCATED 39' TO THE LEFT OF THE CWS AND 79' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 5023+16 THERE IS A SHED LOCATED 29' TO THE LEFT OF THE CWS AND 69' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

LEGEND SYMBOLY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.  
 FOREIGN PIPELINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 UPDATED TYPE OF STRUCTURE CALL OUTS.

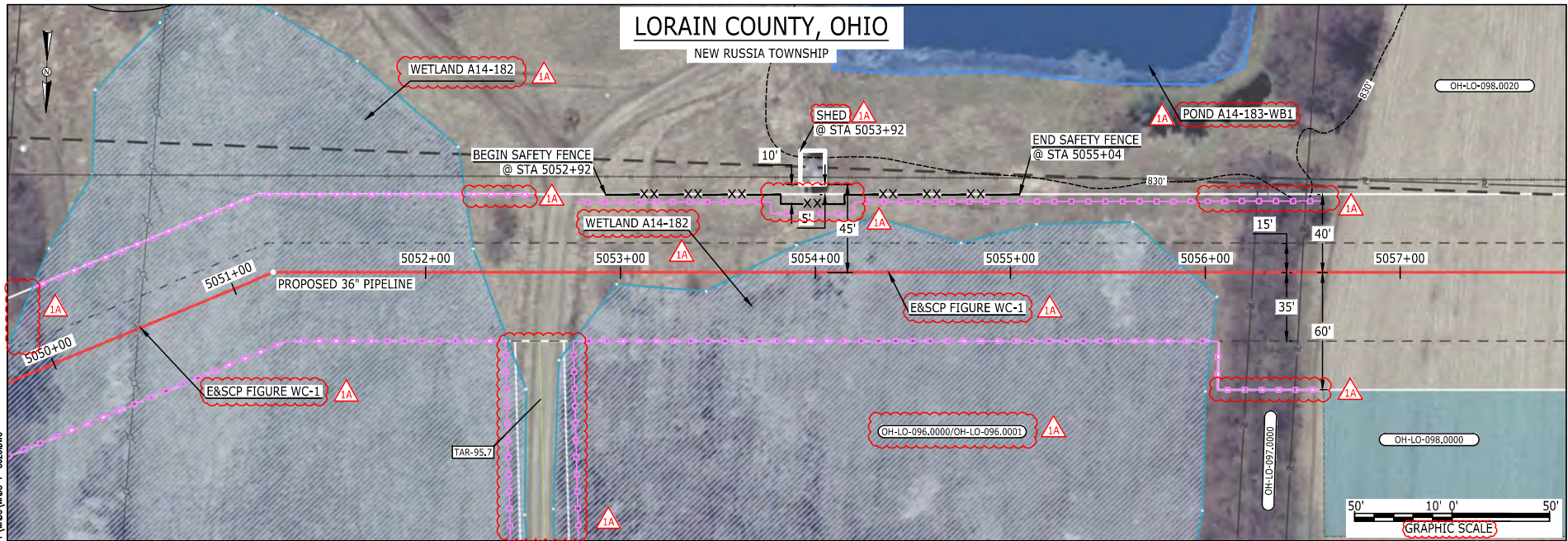
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC #	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 95.03 TO MP 95.18	LOC.: LORAIN COUNTY, OHIO	REV.: 1A			
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC FILING	21OCT15							
	REV.#	DESCRIPTION	DATE					DRAWN BY: RSM	W.O.	DWG.NO. WADS-P-8024
								SCALE: AS SHOWN	DATE	YR.: 2017







LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 5053+92 THERE IS A SHED LOCATED 5' TO THE LEFT OF THE CWS AND 45' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

RESOURCE ADDED BASED ON UPDATED FIELD SURVEY WETLAND DATA. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES, UPDATED FIGURE CALL OUT TO MATCH E&SCP. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

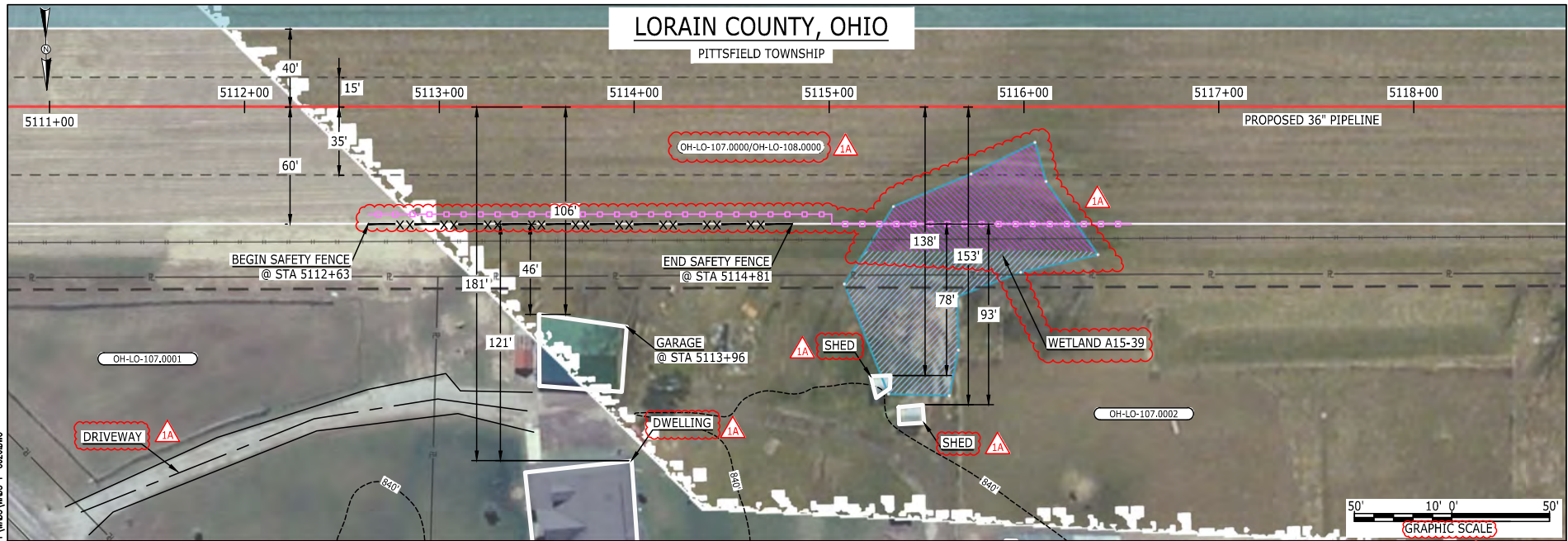
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:	
	1	ISSUED FOR FERC	23FEB16				NEXUS GAS TRANSMISSION PROJECT	
	0	ISSUED FOR FERC FILING	06NOV15				RESIDENTIAL DRAWING	
	REV.#	DESCRIPTION	DATE				LOC.: LORAIN COUNTY, OHIO	REV.: 1A
			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8025	





E-5-103

BAN26637  
March 14, 2016  
9:44am  
Filename: P:\04\295\_PIPELINE\_RESIDENTIAL\WT WADS-P-8026.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	
INTERCONNECTING PIPELINE	
PIPELINE MILEPOST	
CONSTRUCTION LIMIT	
PERMANENT ROW	
ADDITIONAL TEMPORARY WORKSPACE	
STAGING AREA	
WAREYARD	
ROCK ACCESS PAD	
PERMANENT ACCESS ROAD	
TEMPORARY ACCESS ROAD	
DELINEATED WATERBODY BANK	
DELINEATED WETLAND BOUNDARY	
AGRICULTURAL PEM WETLAND BOUNDARY	
DELINEATED WATERBODY CENTERLINE	
APPROXIMATE WATERBODY BANK	
APPROXIMATE WETLAND BOUNDARY	
APPROXIMATE WATERBODY CENTERLINE	
STRUCTURES	
POWERLINES	
CONTOUR LINE	
SILT FENCE	
STRAW BALE	
FOREIGN PIPELINES	
TELEPHONE	
FENCE	
RAILROAD TRACK	
ROAD CL	
WATER PIPELINE	
UTILITY LINE	
PROPERTY LINE	
SAFETY FENCE	
TRACT NUMBER	
MUNICIPALITY LINE	
WELL: GAS	
WATER	
UNKNOWN	
OIL	
MAINLINE VALVE (MLV)	
BLOW OFF VALVE	
HORIZONTAL DIRECTIONAL DRILLING	
LIGHT POLE	
FIRE HYDRANT	
MICROWAVE TOWER	

**DESCRIPTION:**  
AT SURVEY STATION 5113+96 THERE IS A GARAGE LOCATED 46' TO THE RIGHT OF THE CWS AND 106' RIGHT OF THE PROPOSED 36" PIPELINE.

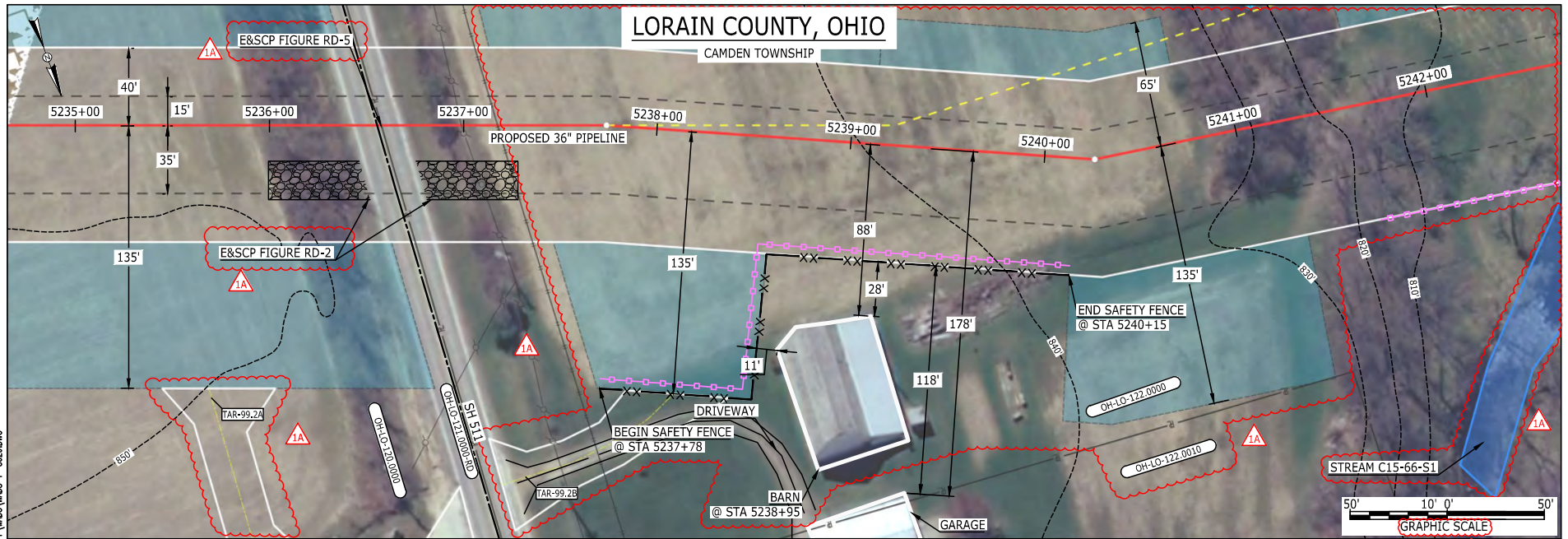
**REVISION 1A:**  
RESOURCE PARTIALLY RECLASSIFIED TO AG-PEM WETLAND.  
LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES, PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**  
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.  
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8026	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 96.8 TO MP 96.95
	1	ISSUED FOR FERC	23FEB16									
	0	ISSUED FOR FERC FILING	21OCT15									
	REV.#	DESCRIPTION	DATE									







LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 5238+95 THERE IS A BARN LOCATED 11' TO THE RIGHT OF THE CWS AND 88' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 CENTERLINE AND TWS/ATWS ADJUSTED TO AVOID A WATER WELL AND NATURAL GROUND SPRING. TARS ADDED DUE TO THE TERRAIN NEAR STATE ROUTE 511. RESOURCES UPDATED DUE TO UPDATED FIELD SURVEY DATA.  
 LEGEND SYMBOLRY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES, UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 PROPERTY BOUNDARIES AND SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED DRIVEWAY CALL OUT.

**NOTES:**

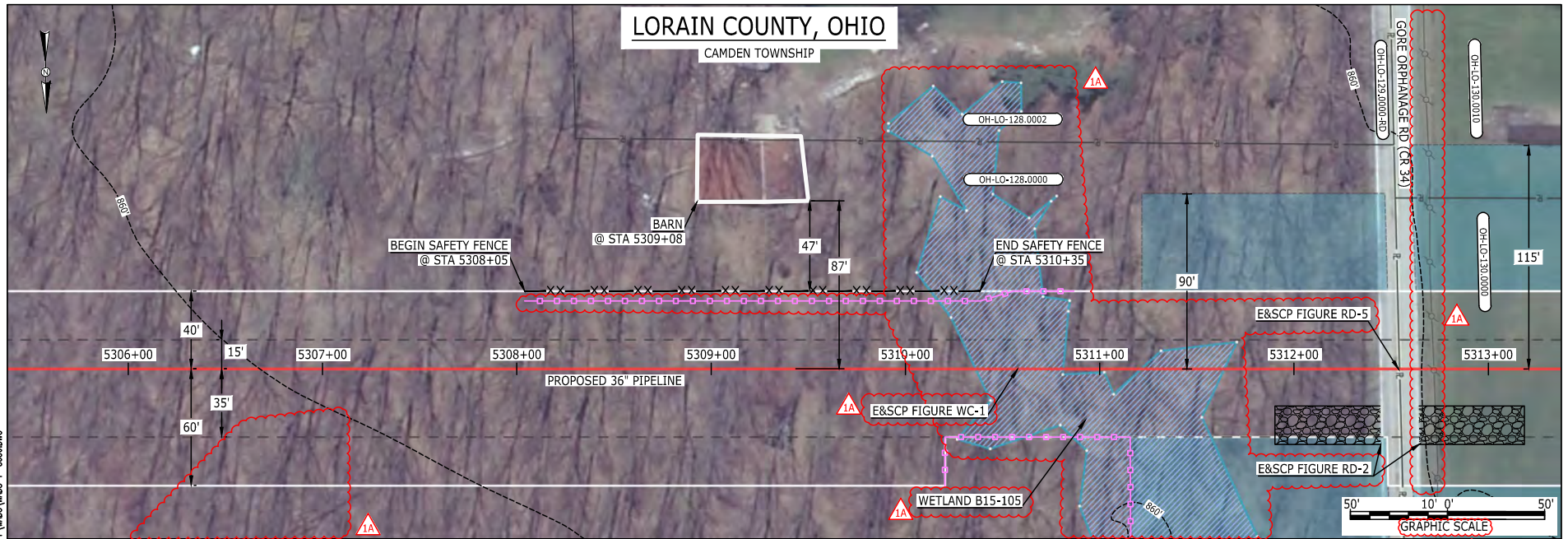
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S44X-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8029	REV.: 1A	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 99.14 TO MP 99.29R
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC FILING	21OCT15							
	REV.#	DESCRIPTION	DATE							



E-5-105

MES13658  
March 14, 2016  
5:00pm  
Filename: P:\CAD\295\_PIPELINE\RESIDENTIAL\WT WADS-P-8030.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 5309+08 THERE IS A BARN LOCATED 47' TO THE LEFT OF THE CWS AND 87' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

APPROXIMATED RESOURCE REMOVED AND ADDITIONAL RESOURCE ADDED BASED ON UPDATED FIELD SURVEY DATA.  
 RESOURCES UPDATED DUE TO UPDATED FIELD SURVEY DATA.  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 POWER LINE ADDED BASED ON UPDATED FIELD SURVEY.

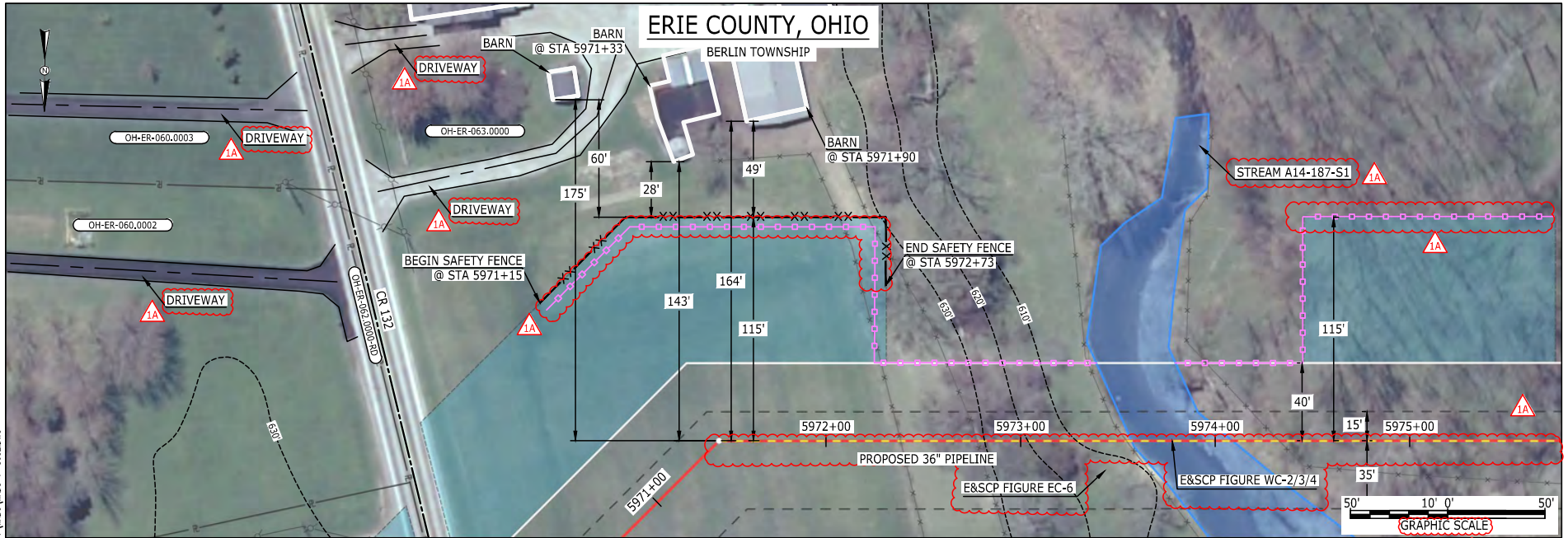
**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM 1A	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 100.48 TO MP 100.63		
	1	ISSUED FOR FERC	23FEB16				LOC.: LORAIN COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	21OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8030
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	







LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 5971+33 THERE IS A BARN LOCATED 28' TO THE LEFT OF THE CWS AND 143' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 5971+90 THERE IS A BARN LOCATED 49' TO THE LEFT OF THE CWS AND 164' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE SHIFTED AND TWS/ATWS ADJUSTED TO AVOID OVERLAP WITH EXISTING UTILITY EASEMENT.  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED DRIVEWAY CALL OUT.

**NOTES:**

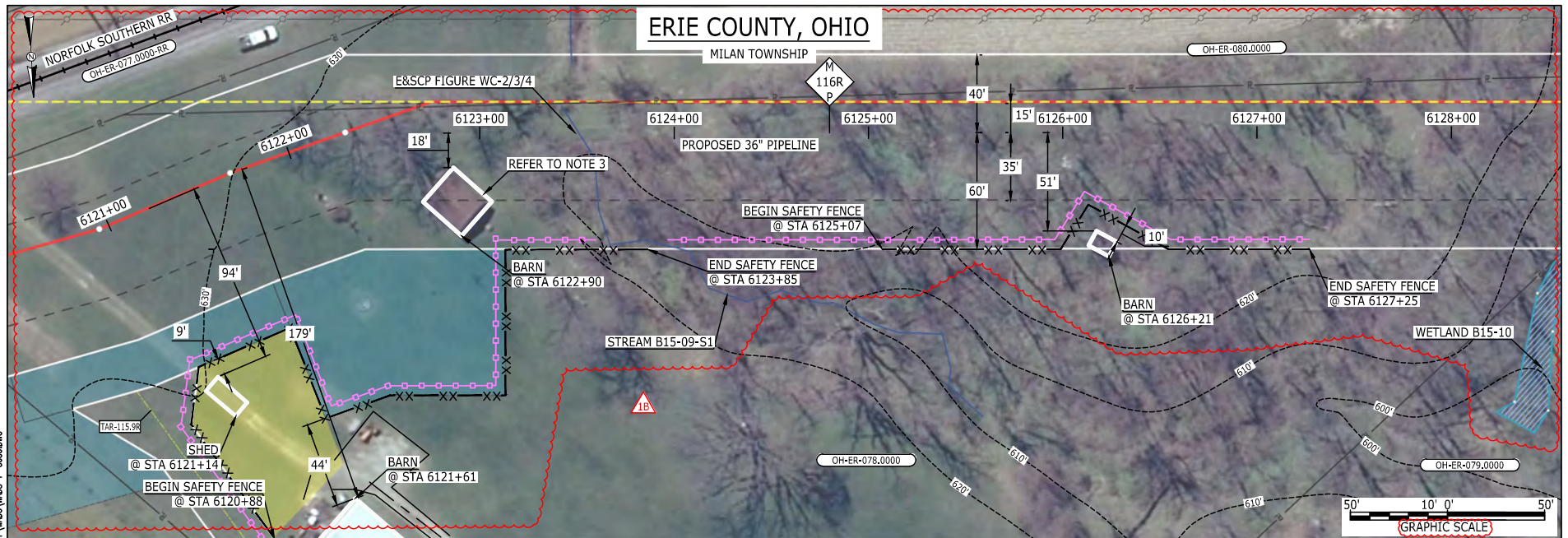
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING	
	1	ISSUED FOR FERC	23FEB16				MP 113.08 TO MP 113.18R	
	0	ISSUED FOR FERC FILING	21OCT15				LOC.: ERIE COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE



E-5-107

BAN26937  
March 14, 2016  
10:05am  
Filename: P:\CADD\265\_PIPELINE\RESIDENTIAL\1A\WADS-8033.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK
	TANK

**DESCRIPTION:**

AT SURVEY STATION 6121+14 THERE IS A SHED LOCATED 9' TO THE RIGHT OF THE CWS AND 94' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6121+61 THERE IS A BARN LOCATED 44' TO THE RIGHT OF THE CWS AND 179' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6122+90 THERE IS A BARN LOCATED INSIDE OF THE CWS AND 18' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6126+21 THERE IS A BARN LOCATED INSIDE OF THE CWS AND 51' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1B:**  
THE CENTERLINE WAS REROUTED TO PROVIDE BETTER CROSSING ANGLE ACROSS RAILROAD EASEMENT AND TO AVOID AN OVERLAP WITH AN EXISTING UTILITY'S EASEMENT, TWS/ATWS ADJUSTED ACCORDINGLY.  
TAR ADJUSTED AND NEW STAGING AREA LAYOUT BASED ON LANDOWNER REQUEST.  
LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES, UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
SILT FENCE ADDED FOR EROSION CONTROL MEASURE. POWER LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

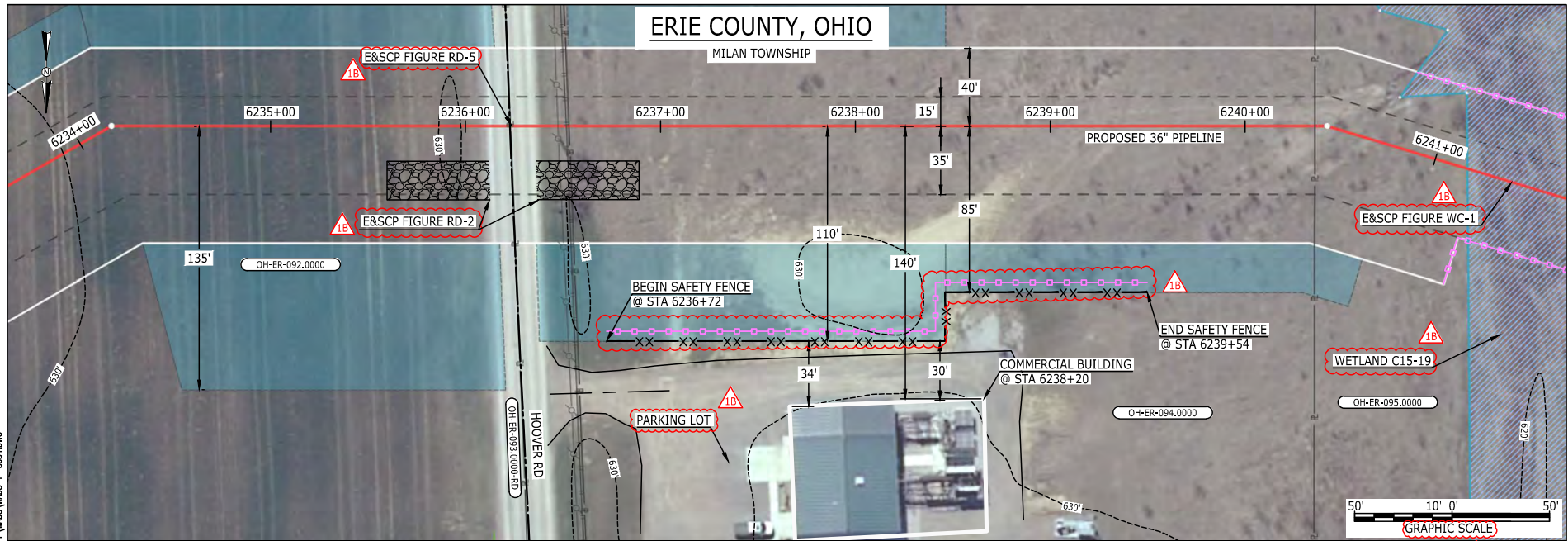
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	1A	ISSUED FOR FERC	03MAR16											
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	21OCT15											
REV.#	DESCRIPTION	DATE												





E-5-108

MES13858  
March 14, 2016  
5:08pm  
Filename: P:\040\295\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8034.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE	POWERLINES	CONTOUR LINE
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	SILT FENCE
INTERCONNECTING PIPELINE	STRAW BALE	FOREIGN PIPELINES
PIPELINE MILEPOST	TELEPHONE	FENCE
CONSTRUCTION LIMIT	RAILROAD TRACK	ROAD CL
PERMANENT ROW	WATER PIPELINE	UTILITY LINE
ADDITIONAL TEMPORARY WORKSPACE	PROPERTY LINE	SAFETY FENCE
STAGING AREA	TRACT NUMBER	MUNICIPALITY LINE
WAREYARD	WELL: GAS	WATER
ROCK ACCESS PAD	OIL	UNKNOWN
PERMANENT ACCESS ROAD	MAINLINE VALVE (MLV)	BLOW OFF VALVE
TEMPORARY ACCESS ROAD	HORIZONTAL DIRECTIONAL DRILLING	LIGHT POLE
DELINEATED WATERBODY BANK	AGRICULTURAL PEM WETLAND BOUNDARY	DELINEATED WATERBODY CENTERLINE
DELINEATED WETLAND BOUNDARY	APPROXIMATE WATERBODY BANK	APPROXIMATE WETLAND BOUNDARY
APPROXIMATE WATERBODY CENTERLINE	APPROXIMATE WETLAND BOUNDARY	APPROXIMATE WATERBODY CENTERLINE
STRUCTURES	MICROWAVE TOWER	TANK

**DESCRIPTION:**  
AT SURVEY STATION 6238+20 THERE IS A COMMERCIAL BUILDING LOCATED 30' TO THE RIGHT OF THE CWS AND 140' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1B:**  
LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PARKING LOT CALL OUT.

**NOTES:**

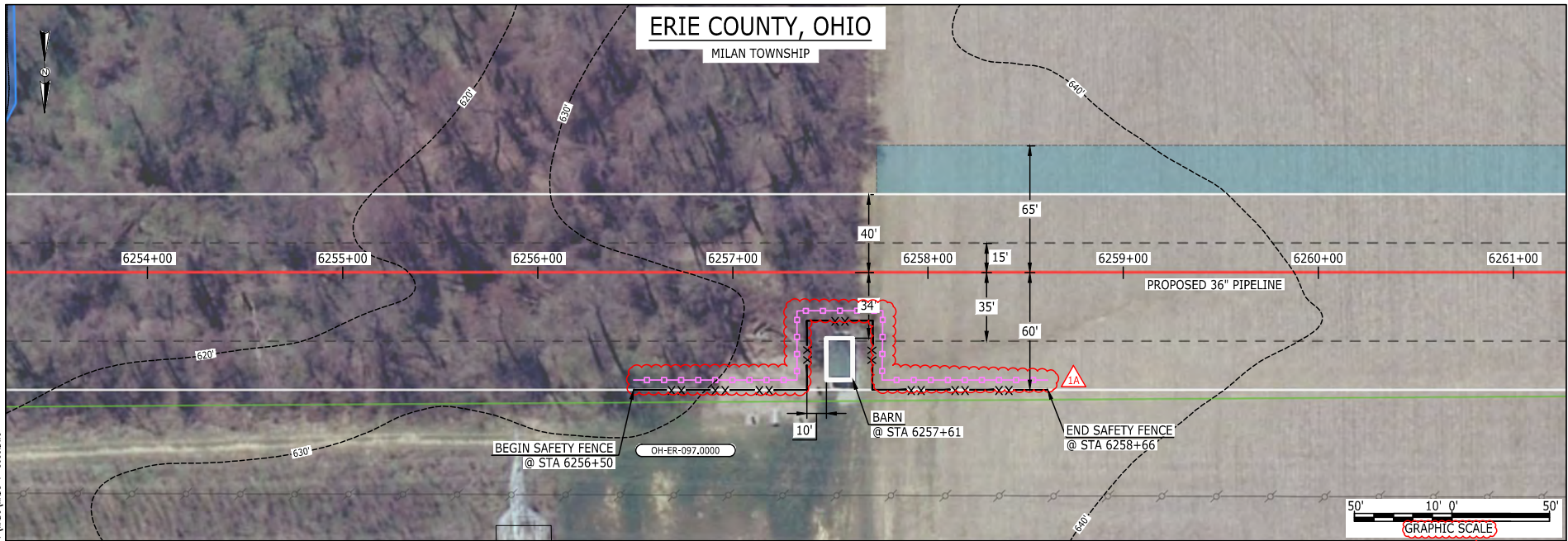
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8034	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 118.06 TO MP 118.21	REV.: 1B
	1A	ISSUED FOR FERC	26FEB16										
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	21OCT15										
	REV.#	DESCRIPTION	DATE										



E-5-109

MES13858  
March 14, 2016  
5:09pm  
Filename: P:\CAD\295\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8035.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	WATER
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 6257+61 THERE IS A BARN LOCATED INSIDE OF THE CWS AND 34' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES.  
SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

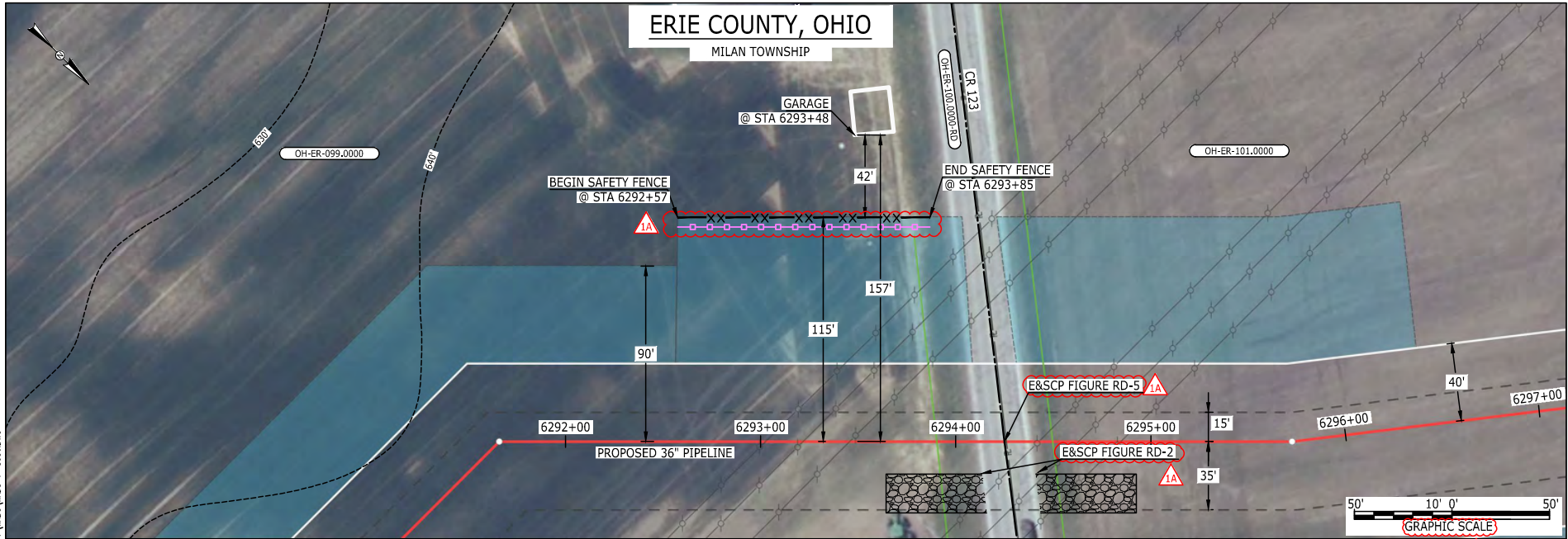
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 118.43 TO MP 118.58		
	1	ISSUED FOR FERC	23FEB16				
	0	ISSUED FOR FERC FILING	21OCT15		CHECKED BY: DOB	LOC.: ERIE COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM	YR.: 2017	W.O.





E-5-110

MES13858  
March 14, 2016  
5:10pm  
Filename: P:\CAD\295\_PIPELINE\RESIDENTIAL\WT WADS-P-8036.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	OIL
APPROXIMATE WATERBODY BANK	MAINLINE VALVE (MLV)
APPROXIMATE WETLAND BOUNDARY	BLOW OFF VALVE
APPROXIMATE WATERBODY CENTERLINE	HORIZONTAL DIRECTIONAL DRILLING
STRUCTURES	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 6293+48 THERE IS A GARAGE LOCATED 42' TO THE LEFT OF THE CWS AND 157' LEFT OF THE PROPOSED 36" PIPELINE.

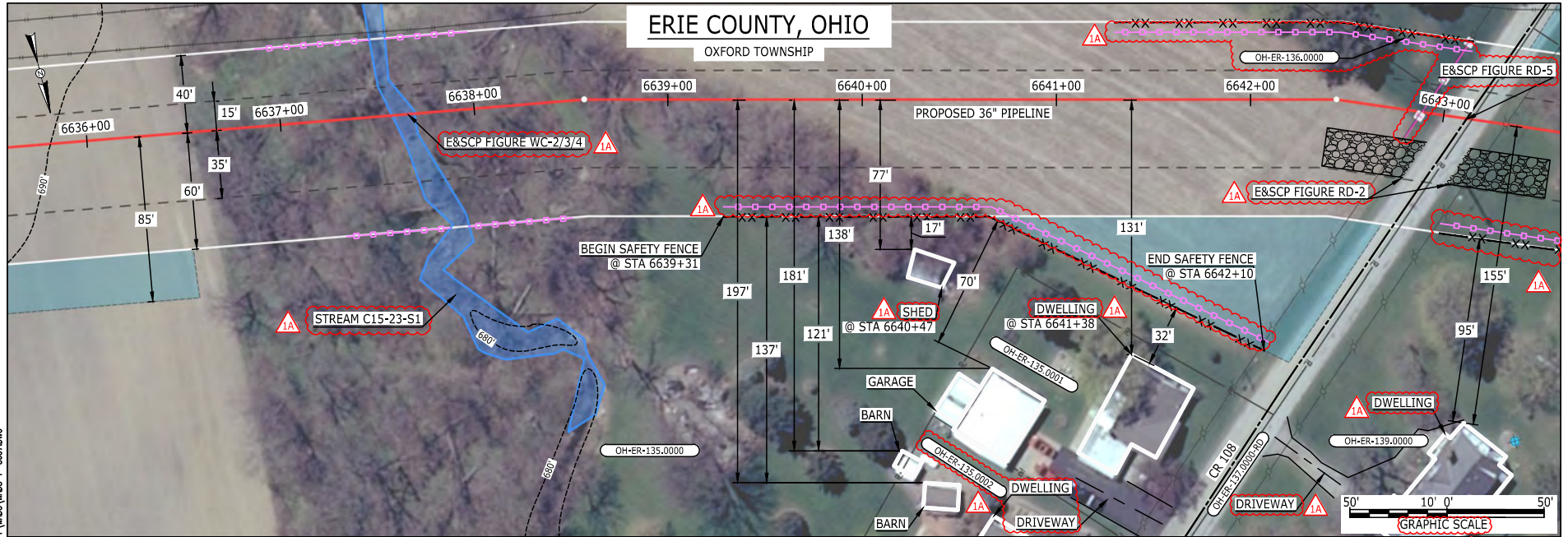
**REVISION 1A:**

LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 119.15 TO MP 119.26			
	1	ISSUED FOR FERC	23FEB16					CHECKED BY: DOB
	0	ISSUED FOR FERC FILING	21OCT15					DRAWN BY: RSM
	REV.#	DESCRIPTION	DATE					SCALE: AS SHOWN



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	UNKNOWN
	WATER

**DESCRIPTION:**

AT SURVEY STATION 6641+38 THERE IS A DWELLING LOCATED 32' TO THE RIGHT OF THE CWS AND 131' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 6640+47 THERE IS A SHED LOCATED 17' TO THE RIGHT OF THE CWS AND 77' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES :**

1. SEE DWG WADS-P-8038 & WADS-P-8039 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**

LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54N-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

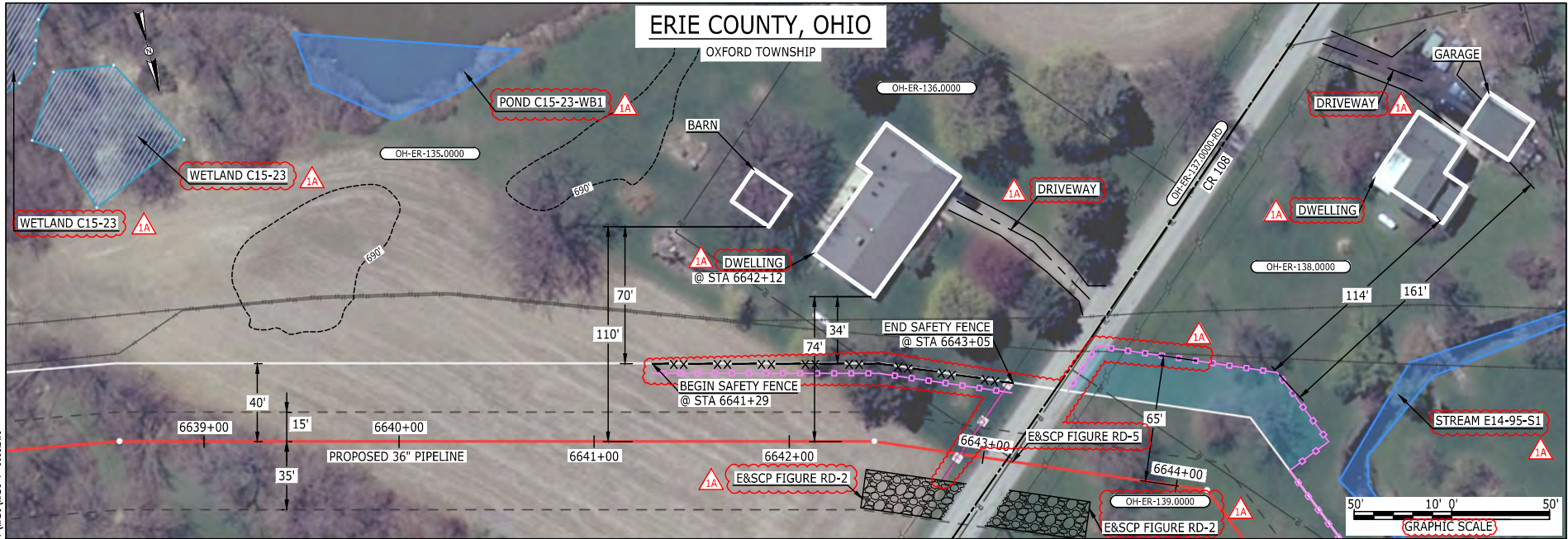
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8037	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 125.68 TO MP 125.83	LOC.: ERIE COUNTY, OHIO	REV.: 1A
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	22OCT15											
	REV.#	DESCRIPTION	DATE											





E-5-112

BAN26637  
March 14, 2016  
10:25am  
Filename: P:\04\295\_PIPELINE\_RESIDENTIAL\WT WADS-P-8038.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 6642+12 THERE IS A DWELLING LOCATED 34' TO THE LEFT OF THE CWS AND 74' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

1. SEE DWG WADS-P-8037 & WADS-P-8039 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**

LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

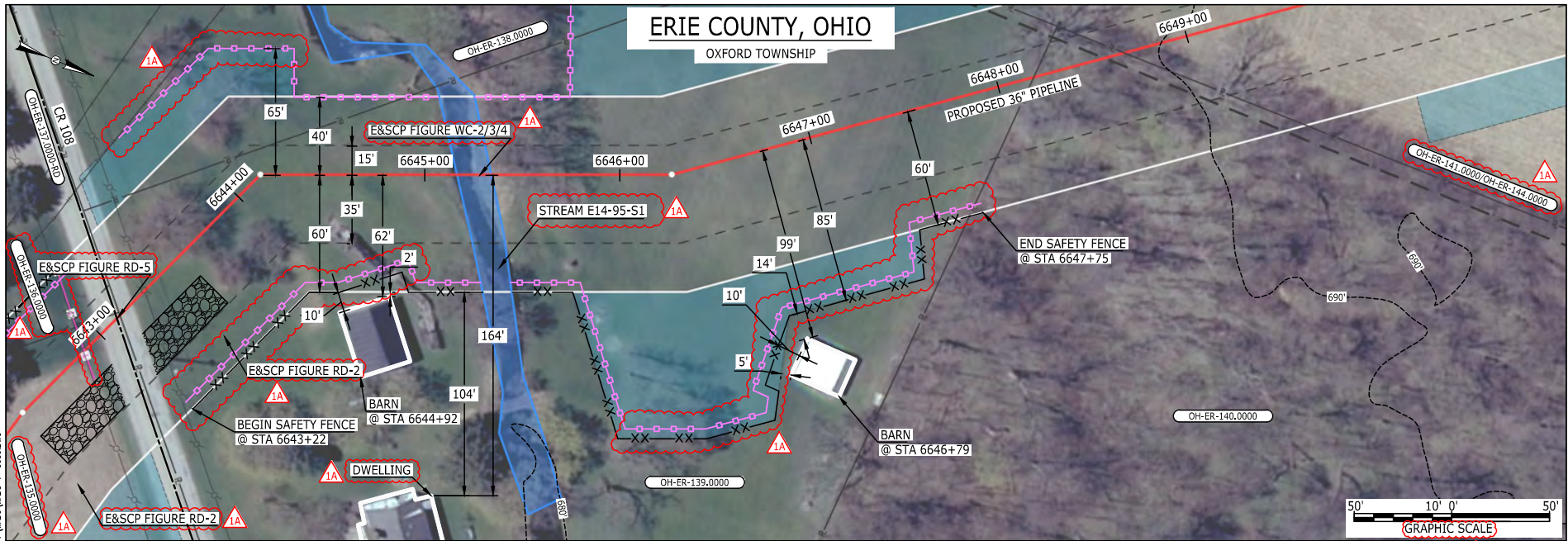
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	REV.#	DESCRIPTION	DATE	PROJ. ENG.	CHECKED BY:	DRAWN BY:	SCALE:	DATE	YR.	W.O.	TITLE:	REV.:	DWG.NO.
	1A	ISSUED FOR FERC	15MAR16	VP	DOB	RSM	AS SHOWN		2017		NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 125.72 TO MP 125.84	1A	WADS-P-8038
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	22OCT15										



E-5-113

BAN26637  
March 14, 2016  
10:45am  
Filename: P:\040\295\_PIPELINE\RESIDENTIAL\WT WADS-P-8039.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 6644+92 THERE IS A BARN LOCATED 2' TO THE RIGHT OF THE CWS AND 62' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 6646+79 THERE IS A BARN LOCATED 5' TO THE RIGHT OF THE CWS AND 99' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES :**  
 1. SEE DWG WADS-P-8037 & WADS-P-8038 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**  
 LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 PROPERTY BOUNDARIES AND SAFETY FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**  
 1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.  
 2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
 3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
 4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
 5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
 6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

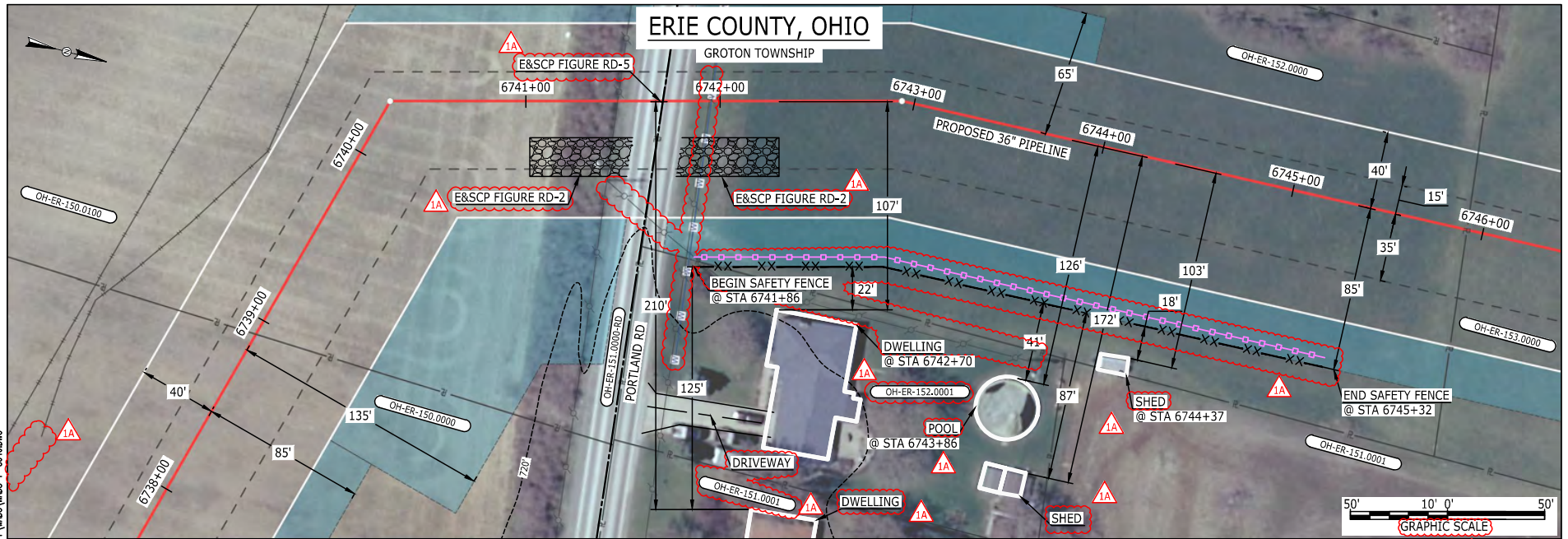
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 125.8 TO MP 125.94		
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	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8039
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





E-5-114

MES13658  
March 14, 2016  
9:53am  
Filename: P:\CADD\285\_PIPELINE\RESIDENTIAL\WADS-P-8040.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK
	UNKNOWN

**DESCRIPTION:**

AT SURVEY STATION 6742+70 THERE IS A DWELLING LOCATED 22' TO THE RIGHT OF THE CWS AND 107' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6743+86 THERE IS A POOL LOCATED 41' TO THE RIGHT OF THE CWS AND 126' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6744+37 THERE IS A SHED LOCATED 18' TO THE RIGHT OF THE CWS AND 103' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

- SEE DWG WADS-P-8041 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

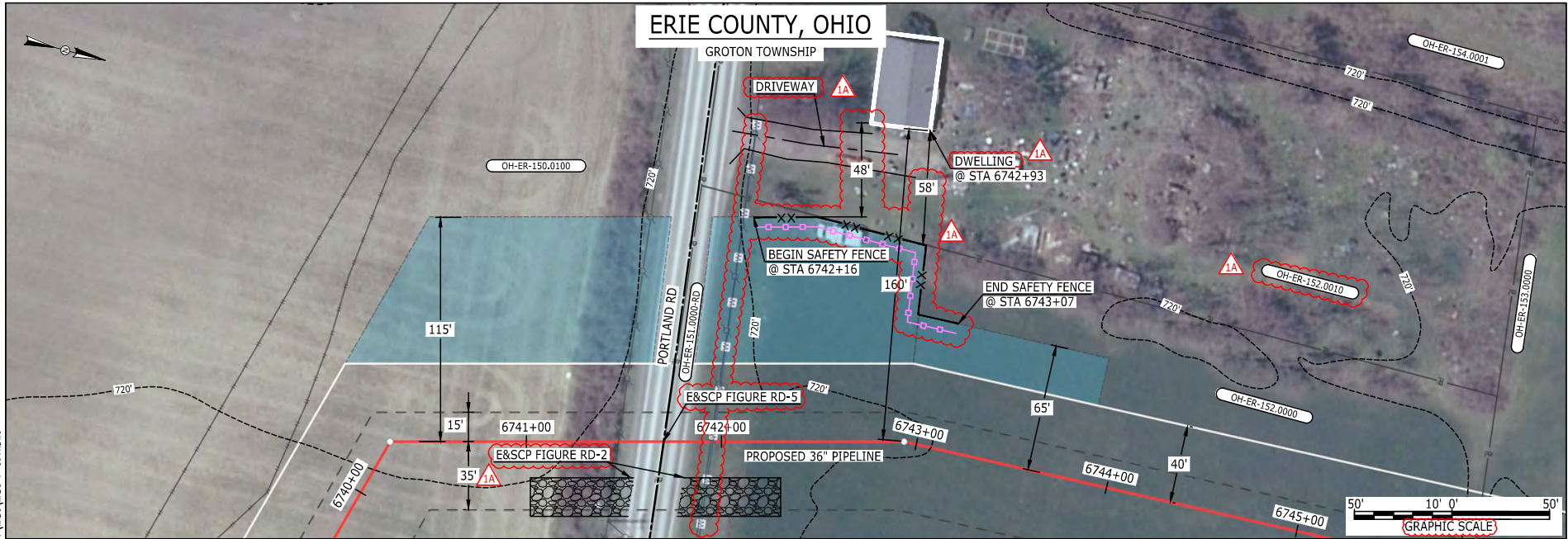
**REVISION 1A:**  
LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. UTILITY LINE, PROPERTY BOUNDARIES, POWER LINE AND FOREIGN PIPELINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8040	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 127.61 TO MP 127.77	LOC.: ERIE COUNTY, OHIO	REV.: 1A
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	22OCT15											
	REV.#	DESCRIPTION	DATE											





LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 6742+93 THERE IS A DWELLING LOCATED 48' TO THE LEFT OF THE CWS AND 160' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**  
 1. SEE DWG WADS-P-8040 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1A:**  
 ATWS ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY.  
 LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 UTILITY LINES, PROPERTY BOUNDARIES AND SAFETY FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**  
 1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.  
 2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
 3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
 4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
 5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
 6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	REV.#	DESCRIPTION	DATE
	1A	ISSUED FOR FERC	15MAR16
	1	ISSUED FOR FERC	23FEB16
	0	ISSUED FOR FERC FILING	22OCT15

PROJ. ENG.	VP
CHECKED BY:	DOB
DRAWN BY:	RSM 1A
SCALE:	AS SHOWN
DATE	

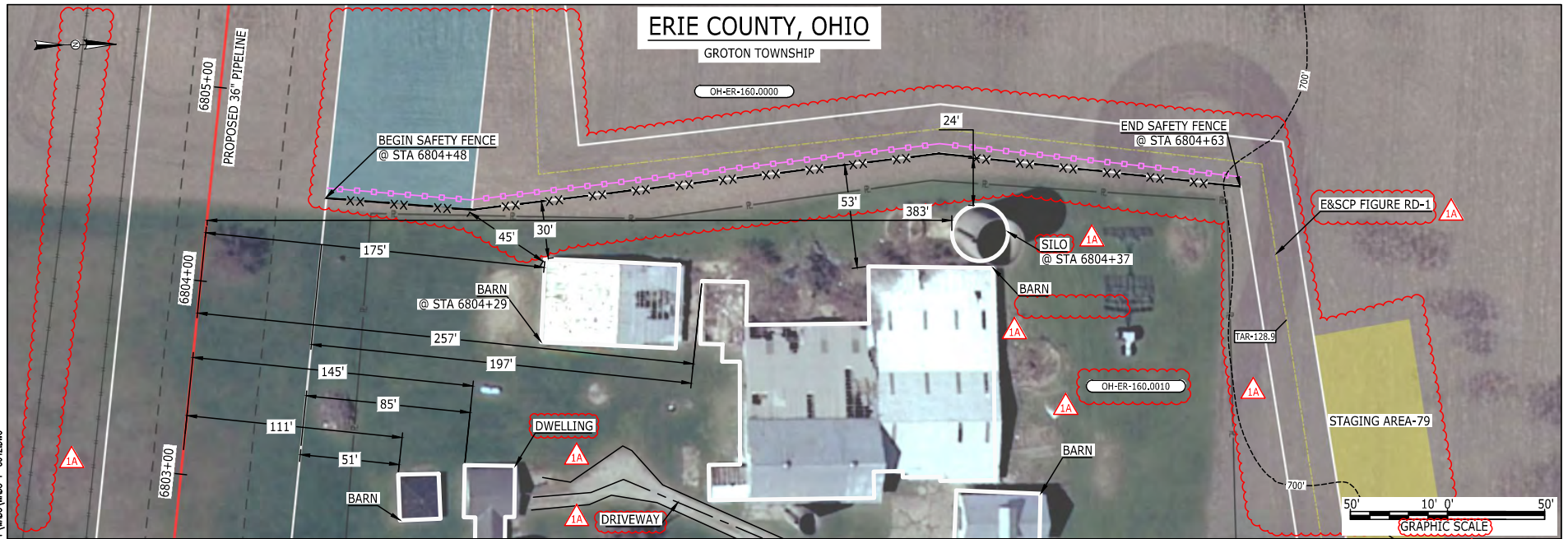
TITLE:	
NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 127.65 TO MP 127.75	
LOC.: ERIE COUNTY, OHIO	REV.: 1A
YR.: 2017	W.O.
DWG.NO.	WADS-P-8041





E-5-116

MES13658  
March 14, 2016  
10:09am  
Filename: P:\CADD\285\_PIPELINE\RESIDENTIAL\WFS\WADS-P-8042.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 6804+29 THERE IS A BARN LOCATED 30' TO THE RIGHT OF THE CWS AND 175' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 6804+37 THERE IS A SILO LOCATED 24' TO THE RIGHT OF THE CWS AND 383' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
STAGING AREA, ATWS AND TAR ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY. LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. PROPERTY BOUNDARIES FOREIGN PIPELINES AND SAFETY FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

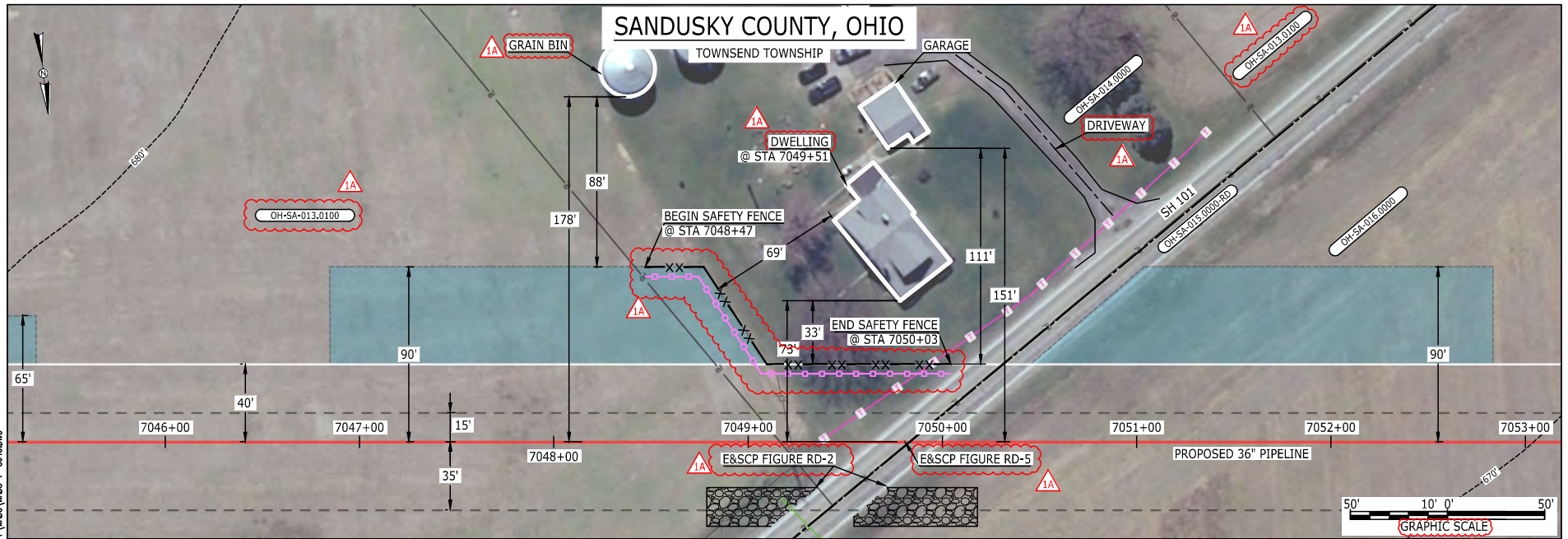
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 128.84 TO MP 128.89		
	1	ISSUED FOR FERC	23FEB16				LOC.: ERIE COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8042
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



E-5-117

MES13658  
March 14, 2016  
10:16am  
Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WADS-P-8043-P-8043.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
AT SURVEY STATION 7049+51 THERE IS A DWELLING LOCATED 33' TO THE LEFT OF THE CWS AND 73' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
LEGEND SYMBOLGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

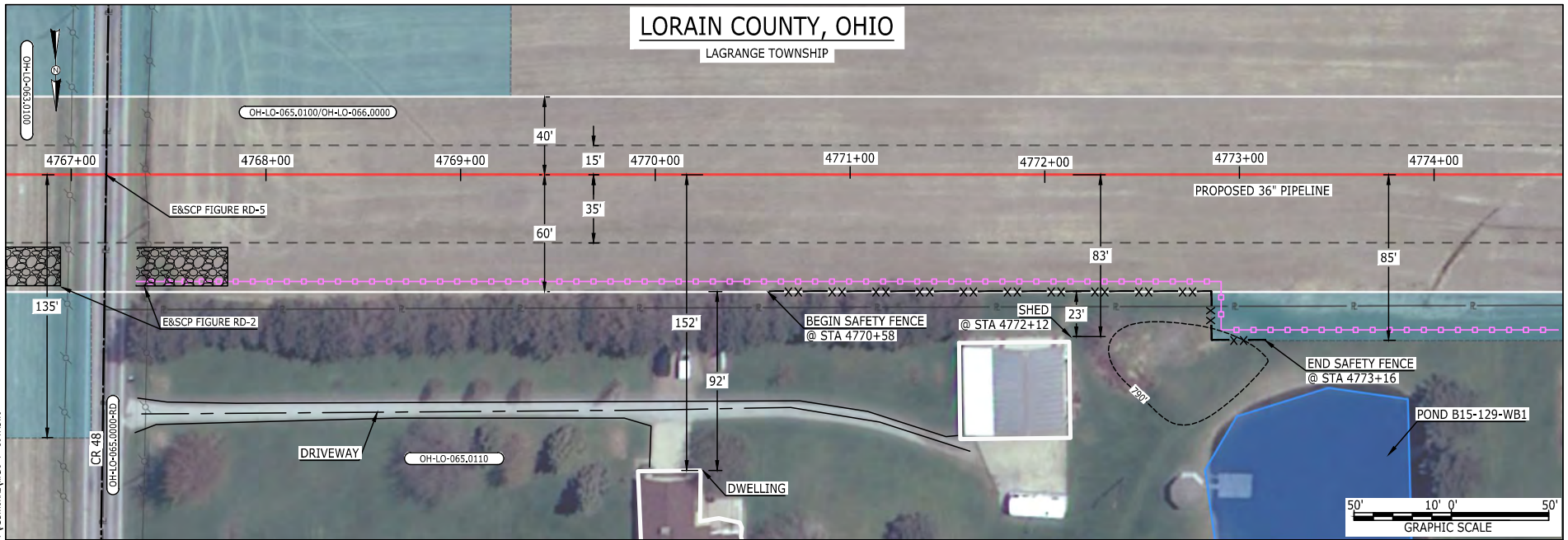
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 133.43 TO MP 133.58		
	1	ISSUED FOR FERC	23FEB16				LOC.: SANDUSKY COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WADS-P-8043
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





# LORAIN COUNTY, OHIO

LAGRANGE TOWNSHIP



### LEGEND

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		OIL	
APPROXIMATE WETLAND BOUNDARY		MAINLINE VALVE (MLV)	
APPROXIMATE WATERBODY CENTERLINE		BLOW OFF VALVE	
STRUCTURES		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		MICROWAVE TOWER	
		TANK	
		UNKNOWN	
		FIRE HYDRANT	
		TOWER	

### DESCRIPTION:

AT SURVEY STATION 4772+12 THERE IS A SHED LOCATED 23' TO THE RIGHT OF THE CWS AND 83' RIGHT OF THE PROPOSED 36" PIPELINE.

### REVISION 1A:

CENTERLINE REROUTED AND ASSOCIATED WORKSPACE ADJUSTED TO IMPROVE CROSSING ANGLE AT EXISTING PIPELINE. RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEY DATA.

### NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

MES13858  
 March 15, 2016  
 2:20pm  
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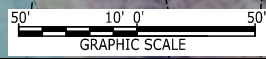
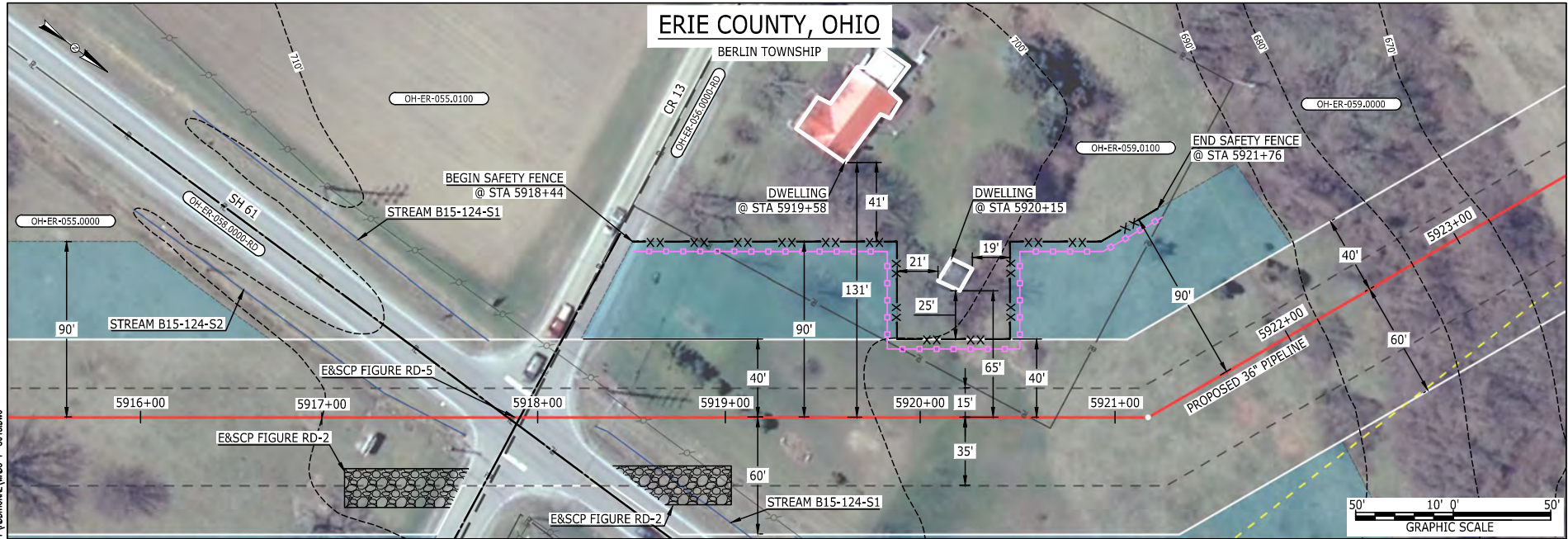
E-5-118

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 90.28R TO MP 90.43R		
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	0	ISSUED FOR FERC	23FEB16				YR.: 2017	W.O.	DWG.NO. WADS-P-8047
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



E-5-119

BE124588  
March 14, 2016  
9:18am  
Filename: P:\040\285\_PIPELINE\RESIDENTIAL\TWS-P-8048.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 5919+58 THERE IS A DWELLING LOCATED 41' TO THE LEFT OF THE CWS AND 131' LEFT OF THE PROPOSED 36" PIPELINE.  
AT SURVEY STATION 5920+15 THERE IS A DWELLING LOCATED 19' TO THE LEFT OF THE CWS AND 65' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINES REROUTE TO AVOID THE EDISON WOODS PRESERVE.  
TWS/ATWS ADJUSTED ACCORDINGLY. RESOURCES UPDATED BASED ON UPDATED FIELD SURVEY WETLAND/WATERBODY DATA.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

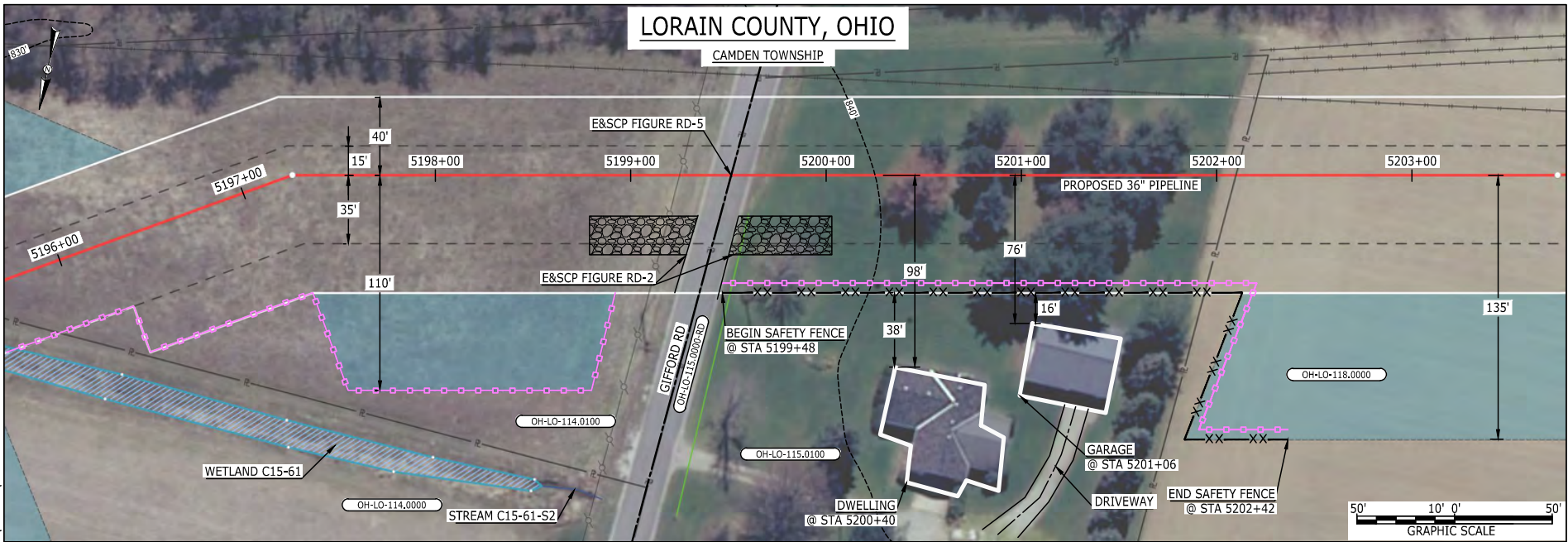
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	1	ISSUED FOR FERC	23FEB16		PROJ. ENG. VP			
	0	ISSUED FOR FERC	23FEB16		CHECKED BY: DOB			
	REV.#	DESCRIPTION	DATE		DRAWN BY: RSM		LOC.: ERIE COUNTY, OHIO	REV.: 1A
					SCALE: AS SHOWN	DATE	YR.: 2017	W.O.





# LORAIN COUNTY, OHIO

CAMDEN TOWNSHIP



### LEGEND

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

### DESCRIPTION:

AT SURVEY STATION 5200+40 THERE IS A DWELLING LOCATED 38' TO THE RIGHT OF THE CWS AND 98' RIGHT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 5201+06 THERE IS A GARAGE LOCATED 16' TO THE RIGHT OF THE CWS AND 76' RIGHT OF THE PROPOSED 36" PIPELINE.

### REVISION 1A:

CENTERLINE REROUTED TO CO-LOCATE WITH EXISTING PIPELINES.  
 TWS/ATWS AND WETLAND ADJUSTED ACCORDINGLY. RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEY DATA.

### NOTES:

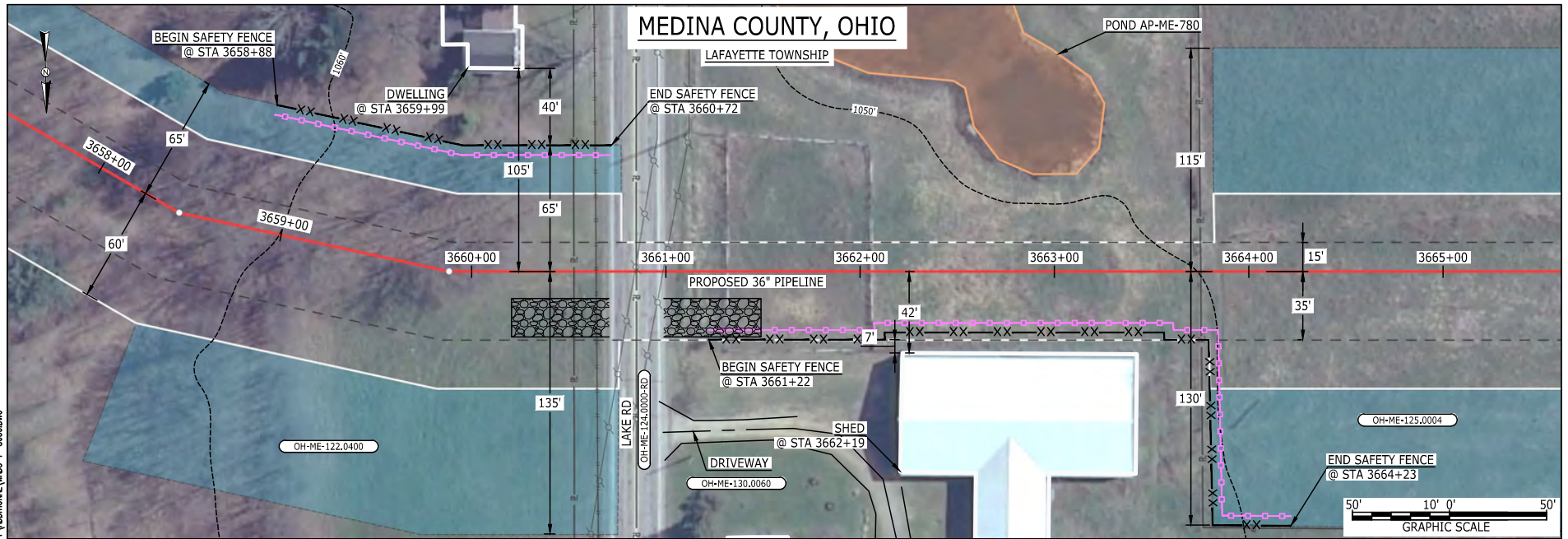
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

BEL24588  
 March 14, 2016  
 9:16am  
 Filename: P:\CAD\295\_PIPELINES\RESIDENTIAL\WFS\ADDITIONAL\WADS-P-8049.DWG

E-5-120

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:		NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 98.4R TO MP 98.56R	
	1	ISSUED FOR FERC	23FEB16				LOC.: LORAIN COUNTY, OHIO	REV.: 1A		
	0	ISSUED FOR FERC	23FEB16				YR.: 2017	W.O.		DWG.NO. WADS-P-8049
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE		





**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		MAINLINE VALVE (MLV)	
STRUCTURES		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 3659+99 THERE IS A DWELLING LOCATED 40' TO THE LEFT OF THE CWS AND 105' LEFT OF THE PROPOSED 36" PIPELINE.  
 AT SURVEY STATION 3662+19 THERE IS A SHED LOCATED 7' TO THE RIGHT OF THE CWS AND 42' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

CENTERLINE REROUTED TO AVOID SENSITIVE RESOURCE AREA, TWS/ATWS ADJUSTED ACCORDINGLY, APPROXIMATED RESOURCES ADDED.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

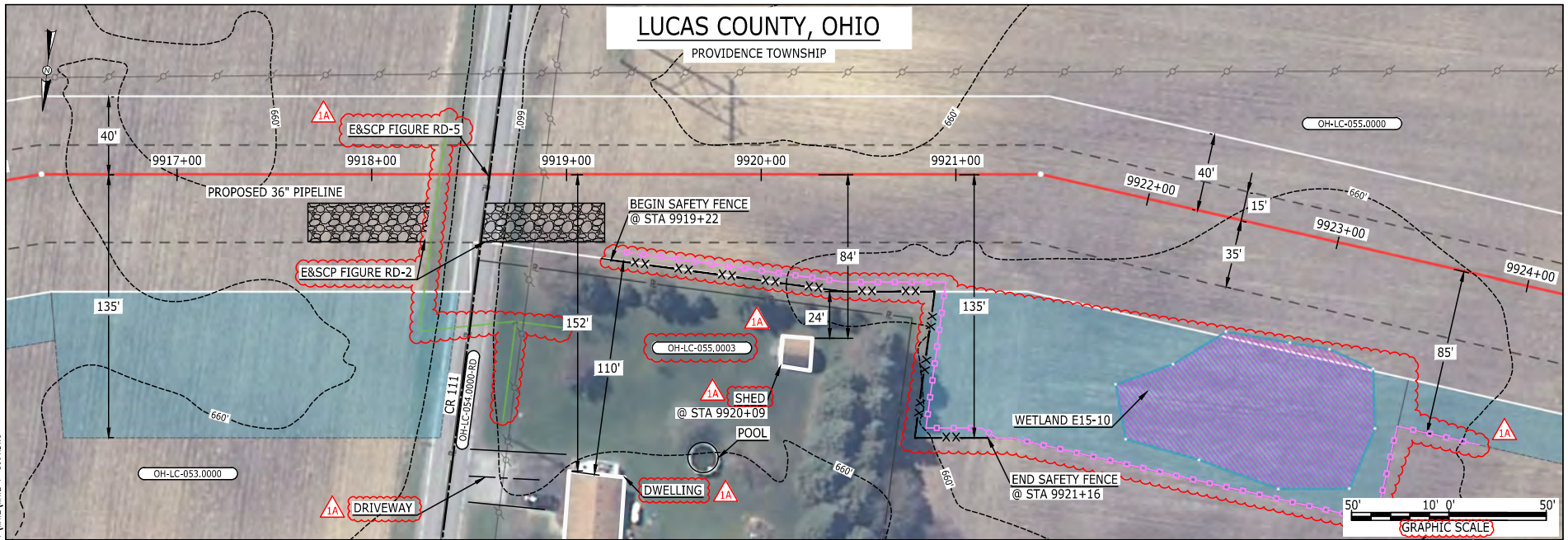
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	0	ISSUED FOR FERC	23FEB16	DRAWN BY:	RSM	YR.: 2017	W.O.	
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	DWG.NO.	WADS-P-8050





# LUCAS COUNTY, OHIO

PROVIDENCE TOWNSHIP



**LEGEND**

PROPOSED NEXUS PIPELINE	POWERLINES	CONTOUR LINE
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	SILT FENCE
INTERCONNECTING PIPELINE	STRAW BALE	FOREIGN PIPELINES
PIPELINE MILEPOST	TELEPHONE	FENCE
CONSTRUCTION LIMIT	RAILROAD TRACK	ROAD CL
PERMANENT ROW	WATER PIPELINE	UTILITY LINE
ADDITIONAL TEMPORARY WORKSPACE	PROPERTY LINE	SAFETY FENCE
STAGING AREA	TRACT NUMBER	MUNICIPALITY LINE
WAREYARD	WELL: GAS	WATER
ROCK ACCESS PAD	OIL	UNKNOWN
PERMANENT ACCESS ROAD	MAINLINE VALVE (MLV)	BLOW OFF VALVE
TEMPORARY ACCESS ROAD	HORIZONTAL DIRECTIONAL DRILLING	LIGHT POLE
DELINEATED WATERBODY BANK	LIGHT POLE	FIRE HYDRANT
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TOWER
AGRICULTURAL PEM WETLAND BOUNDARY	TANK	
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

**DESCRIPTION:**

AT SURVEY STATION 9920+09 THERE IS A SHED LOCATED 24' TO THE RIGHT OF THE CWS AND 84' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

ATWS ADJUSTED BASED ON RESOURCE RECLASSIFIED AS AG-PEM WETLAND.  
 LEGEND SYMBOLGY AND PARCEL NUMBER UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 PROPERTY BOUNDARIES AND UTILITY LINES HAVE BEEN UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
 ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

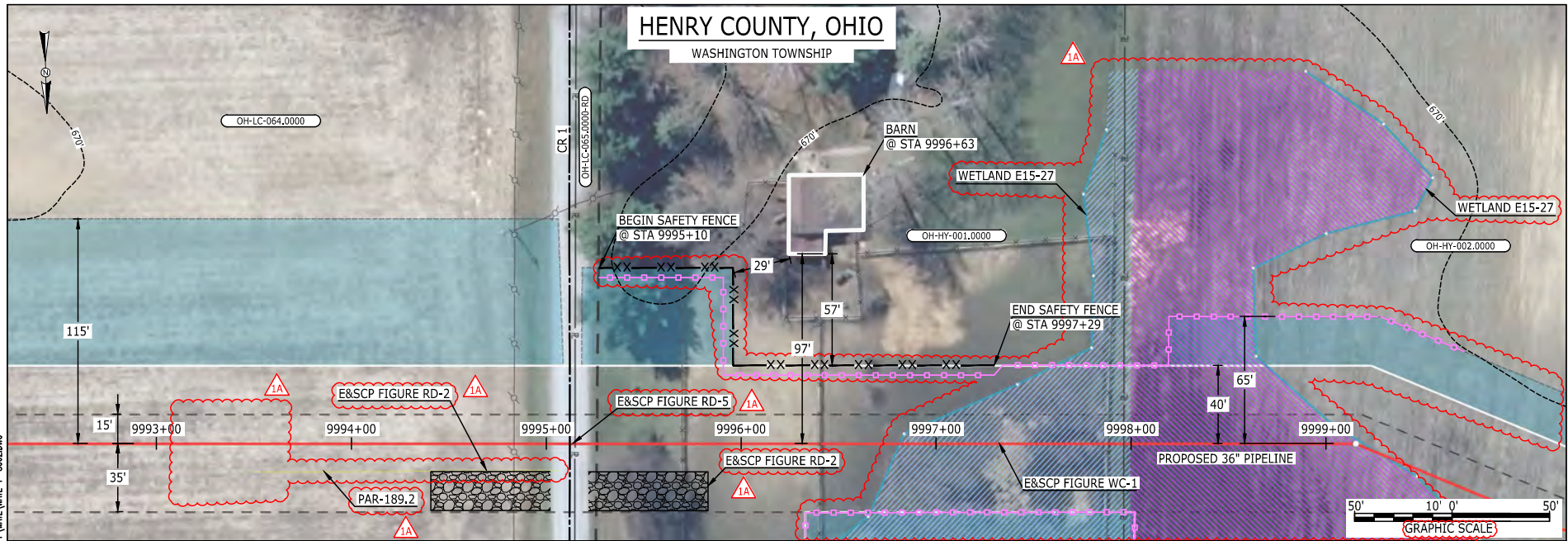
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 187.81 TO MP 187.96		
	1	ISSUED FOR FERC	23FEB16				LOC.: LUCAS COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WATE-P-8001
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



MES13658 March 14, 2016 10:45am Filename: P:\CAD\285\_PIPELINE\RESIDENTIAL\WATER\WATE-P-8001.DWG

E-5-123

MES13658  
March 14, 2016  
5:12pm  
Filename: P:\040\285\_PIPELINE\_RESIDENTIAL\WTWATE-P-8002.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	OIL
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
AT SURVEY STATION 9996+63 THERE IS A BARN LOCATED 29' TO THE LEFT OF THE CWS AND 97' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
MAINLINE VALVE 14 RELOCATED FROM MP 190.5 TO MP 189.3 AND RENAMED MLV13. PERMANENT EASEMENT, PAR, AND ATWS ADJUSTED ACCORDINGLY. TWS/ATWS AND RESOURCES ADJUSTED BASED ON UPDATED FIELD SURVEY WETLAND/WATERBODY DATA. LEGEND SYMBOLOLOGY AND PARCEL NUMBER UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. PROPERTY BOUNDARIES HAVE BEEN UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

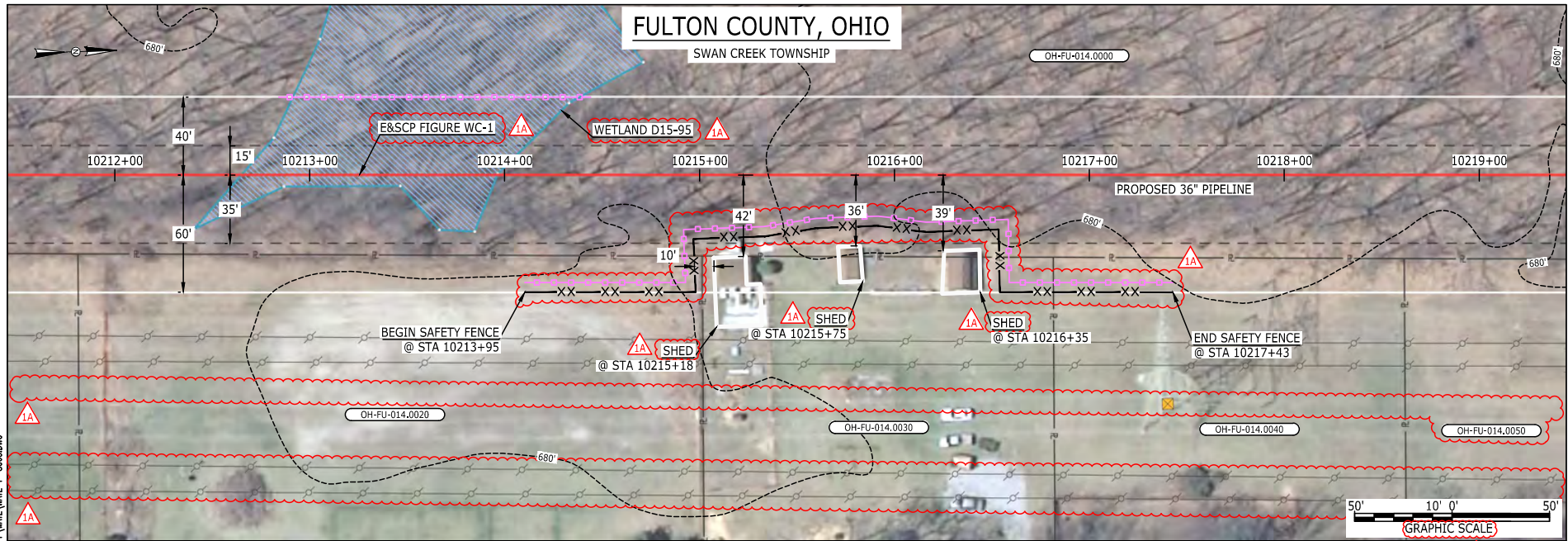
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 189.25 TO MP 189.4		
	1	ISSUED FOR FERC	23FEB16				LOC.: HENRY COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WATE-P-8002
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





E-5-124

MES13658  
March 14, 2016  
10:44am  
Filename: P:\040\285\_PIPELINE\_RESIDENTIAL\WATER\WATE-P-8003.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 10215+18 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 42' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 10215+75 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 36' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 10216+35 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 39' RIGHT OF THE PROPOSED 36" PIPELINE.

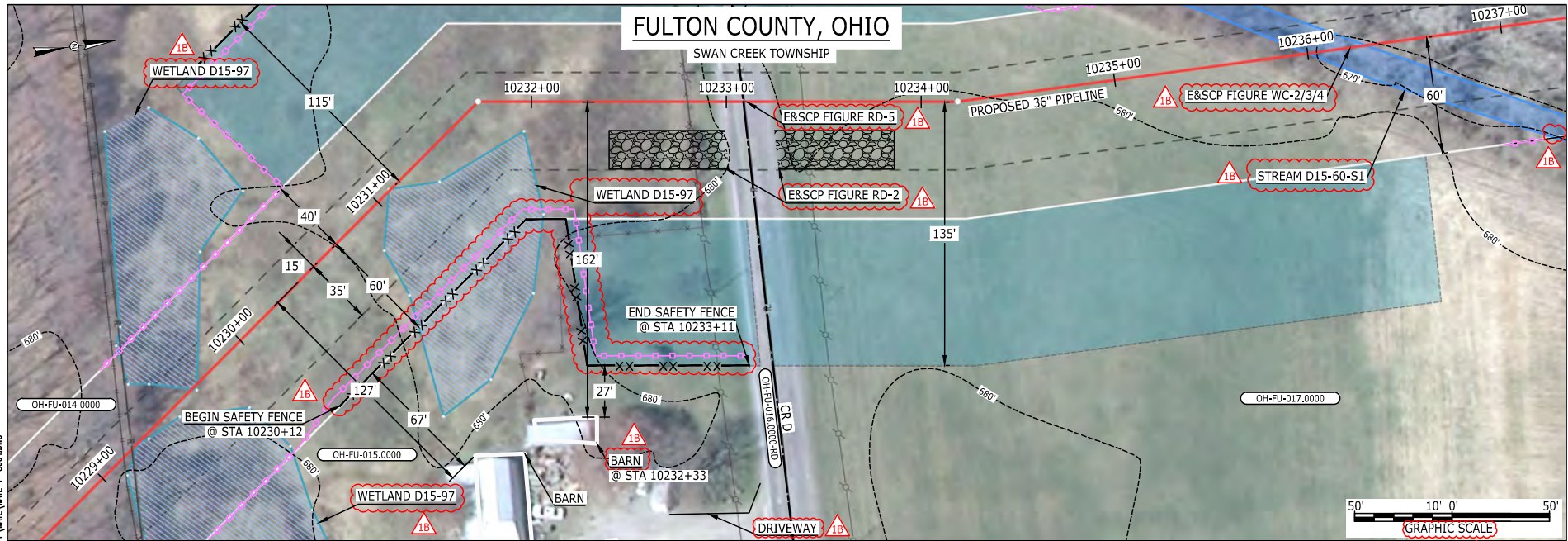
**REVISION 1A:**  
LEGEND SYMBOLGY AND PARCEL NUMBER UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.  
SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
POWERLINES HAVE BEEN UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.  
UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 193.4 TO MP 193.55		
	1	ISSUED FOR FERC	23FEB16				LOC.: FULTON COUNTY, OHIO	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WATE-P-8003
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 10232+33 THERE IS A BARN LOCATED 27' TO THE RIGHT OF THE CWS AND 162' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**  
 1. SEE DWG WATE-P-8005 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1B:**  
 LEGEND SYMBOLOLOGY AND PARCEL NUMBER UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**  
 1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.  
 2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
 3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
 4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
 5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
 6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

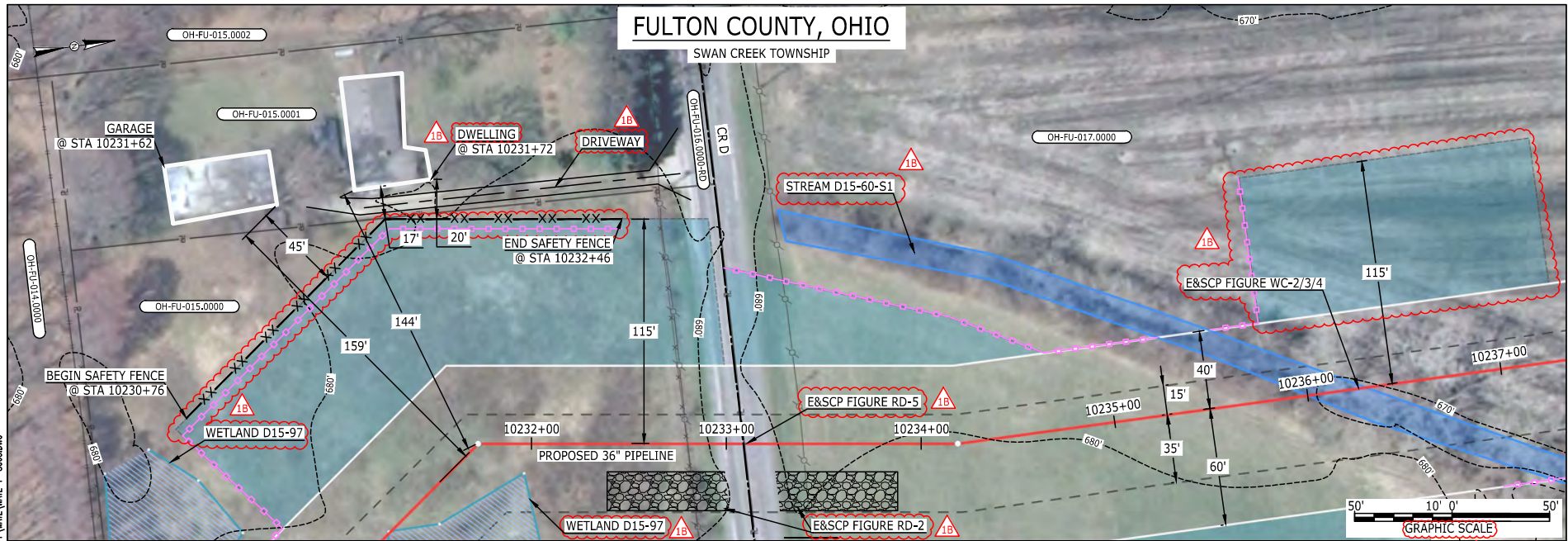
IC.#	1B	ISSUED FOR FERC	15MAR16	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 193.72 TO MP 193.89	LOC.: FULTON COUNTY, OHIO	REV.: 1B	
	1A	ISSUED FOR FERC	26FEB16				
	1	ISSUED FOR FERC	23FEB16				
	0	ISSUED FOR FERC FILING	22OCT15				
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN





E-5-126

MES13658  
March 14, 2016  
10:38am  
Filename: P:\CADD\295\_PIPELINE\_RESIDENTIAL\WATE\WATE-P-8004.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 10231+72 THERE IS A DWELLING LOCATED 17' TO THE LEFT OF THE CWS AND 144' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 10231+62 THERE IS A GARAGE LOCATED 45' TO THE LEFT OF THE CWS AND 159' LEFT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTES:**

- SEE DWG WATE-P-8004 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

**REVISION 1B:**  
LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND AND WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

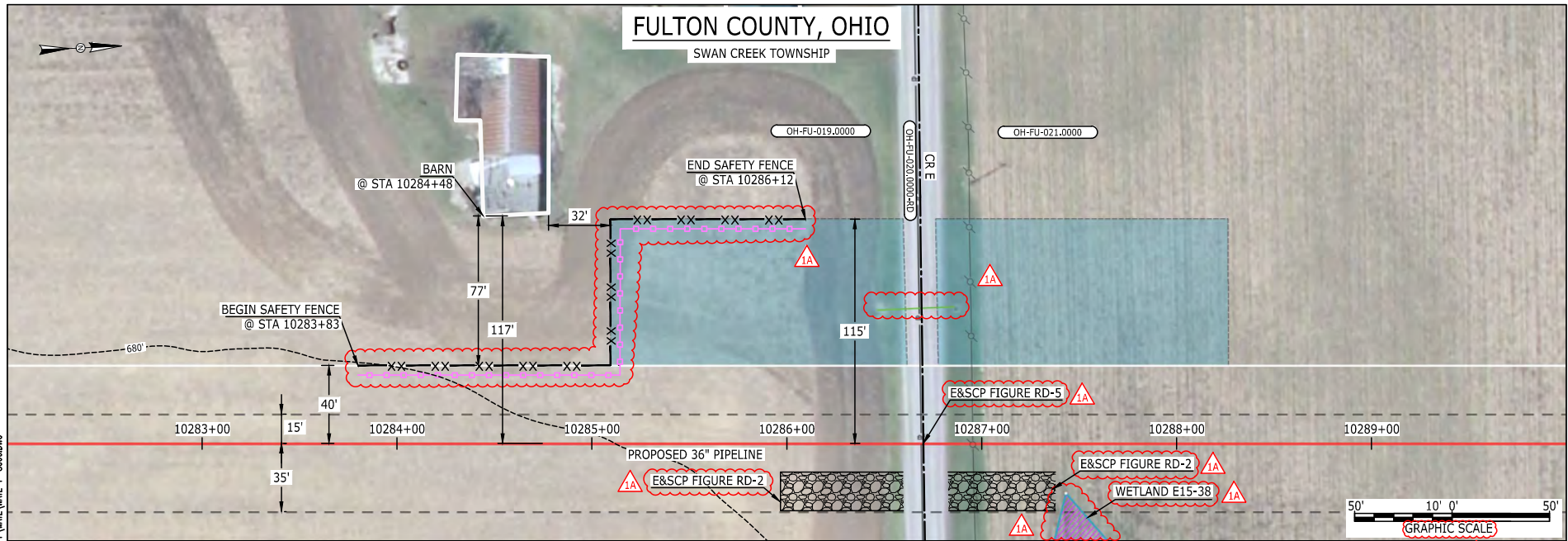
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54X-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8005	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 193.77 TO MP 193.89
	1A	ISSUED FOR FERC	26FEB16									
	1	ISSUED FOR FERC	23FEB16									
	0	ISSUED FOR FERC FILING	23OCT15									
	REV.#	DESCRIPTION	DATE									



E-5-127

BAN26637  
March 11, 2016  
4:11pm  
Filename: P:\04\285\_PIPELINE\_RESIDENTIAL\WATER-WATE-P-8006.DWG



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	WATER
APPROXIMATE WATERBODY BANK	UNKNOWN
APPROXIMATE WETLAND BOUNDARY	OIL
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**  
AT SURVEY STATION 10284+48 THERE IS A BARN LOCATED 32' TO THE LEFT OF THE CWS AND 117' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES, SILT FENCE, AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.

**NOTES:**

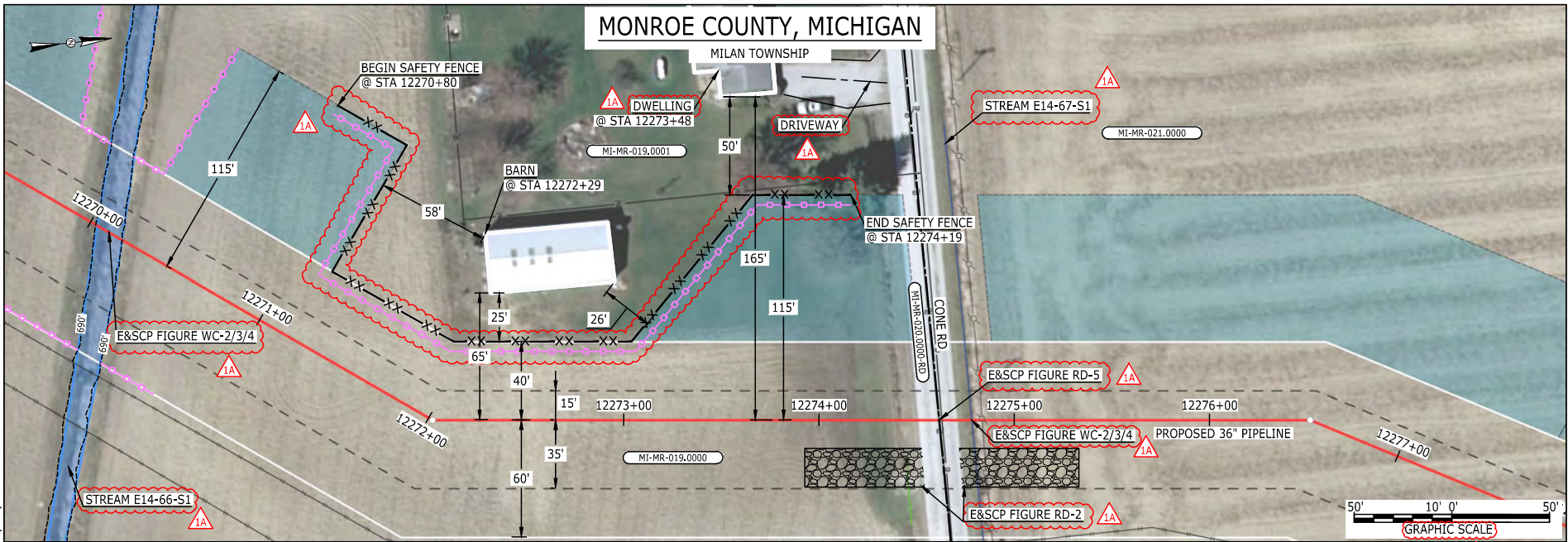
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 194.74 TO MP 194.89	LOC.: FULTON COUNTY, OHIO	REV.: 1A	
	1	ISSUED FOR FERC	23FEB16					CHECKED BY: DOB
	0	ISSUED FOR FERC FILING	22OCT15					DRAWN BY: RSM
	REV.#	DESCRIPTION	DATE					SCALE: AS SHOWN





# MONROE COUNTY, MICHIGAN



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

### DESCRIPTION:

AT SURVEY STATION 12272+29 THERE IS A BARN LOCATED 25' TO THE LEFT OF THE CWS AND 65' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 12273+48 THERE IS A DWELLING LOCATED 50' TO THE LEFT OF THE CWS AND 165' LEFT OF THE PROPOSED 36" PIPELINE.

### REVISION 1A:

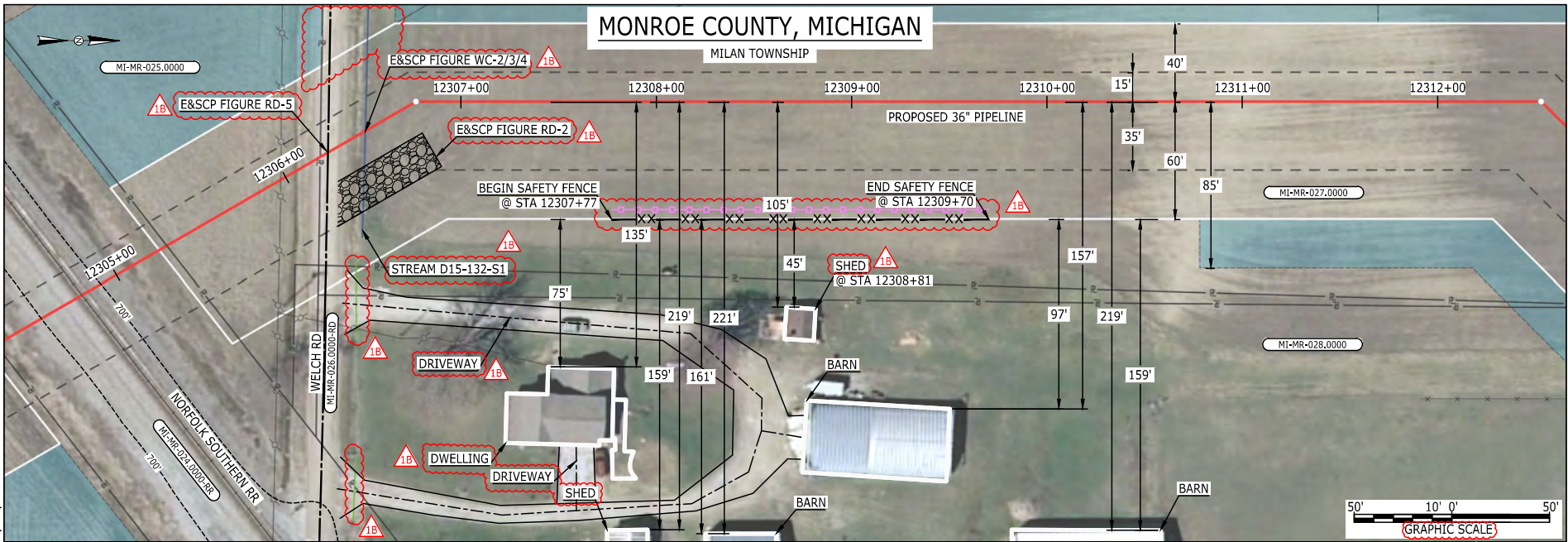
LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

### NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED, THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-128  
MES13658 March 14, 2016 10:36am Filename: P:\CADD\285\_PIPELINE\RESIDENTIAL\WATER\WATE-P-8007.DWG

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 232.38 TO MP 232.53		
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB			
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY: RSM 1A	LOC.: MONROE COUNTY, MICHIGAN	REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 12308+81 THERE IS A SHED LOCATED 45' TO THE RIGHT OF THE CWS AND 105' RIGHT OF THE PROPOSED 36" PIPELINE.

**SPECIAL NOTE :**  
 1. THE NORFOLK SOUTHERN RAIL ROAD AND WELCH ROAD CROSSINGS WILL BE INSTALLED WITH ONE CONVENTIONAL BORE.

**REVISION 1B:**  
 WORKSPACE ADJUSTED AT CROSSING OF EXISTING RAILROAD EASEMENT. PROPERTY BOUNDARIES AND SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**  
 1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.  
 2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.  
 3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.  
 4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.  
 5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.  
 6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

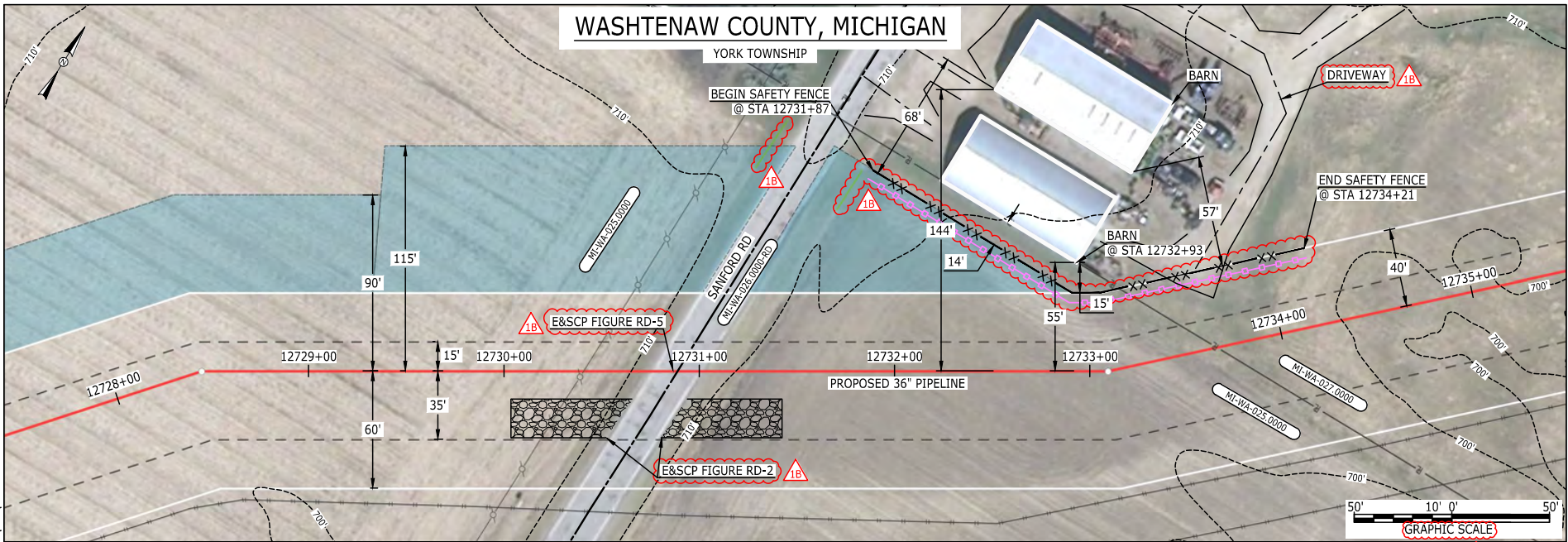
IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:	
	1A	ISSUED FOR FERC	26FEB16				NEXUS GAS TRANSMISSION PROJECT	
	1	ISSUED FOR FERC	23FEB16				RESIDENTIAL DRAWING	
	0	ISSUED FOR FERC FILING	22OCT15				MP 233.04 TO MP 233.19	
	REV.#	DESCRIPTION	DATE				LOC.: MONROE COUNTY, MICHIGAN	REV.: 1B
			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8008	





# WASHTENAW COUNTY, MICHIGAN

YORK TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 12732+93 THERE IS A BARN LOCATED 14' TO THE LEFT OF THE CWS AND 55' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1B:**

LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. UTILITY LINES ADDED BASED ON UPDATED FIELD SURVEY DATA. ADDED DRIVEWAY CALL OUT.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-130

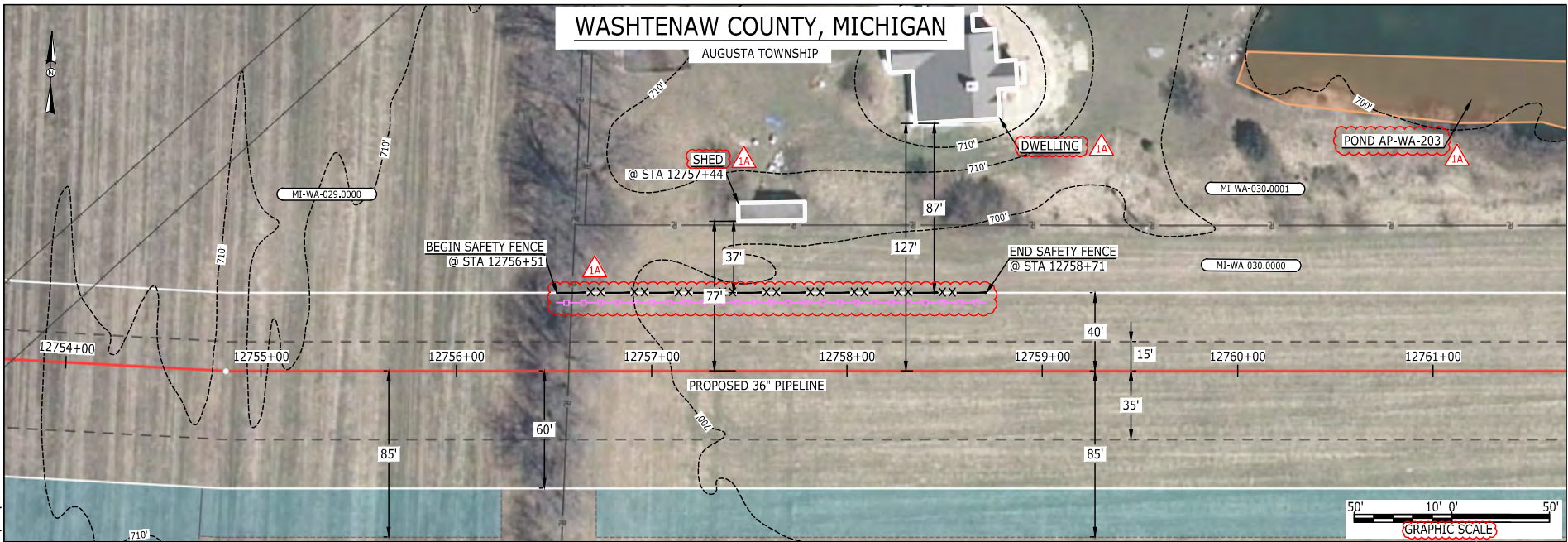
MES13658 March 14, 2016 5:24pm Filename: P:\CAD\295\_PIPELINE\_RESIDENTIAL\WT WATE-P-8010.DWG

IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 241.05 TO MP 241.2		
	1A	ISSUED FOR FERC	26FEB16				LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1B	
	1	ISSUED FOR FERC	23FEB16				YR.: 2017	W.O.	DWG.NO. WATE-P-8010
	0	ISSUED FOR FERC FILING	22OCT15						
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



# WASHTENAW COUNTY, MICHIGAN

AUGUSTA TOWNSHIP



E-5-131

MES13658 March 14, 2016 5:14pm Filename: P:\CAD\295\_PIPELINES\RESIDENTIAL\WATE-P-8011.DWG

LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	WATER
APPROXIMATE WATERBODY BANK	UNKNOWN
APPROXIMATE WETLAND BOUNDARY	OIL
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**  
 AT SURVEY STATION 12757+44 THERE IS A SHED LOCATED 37' TO THE LEFT OF THE CWS AND 77' LEFT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

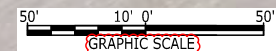
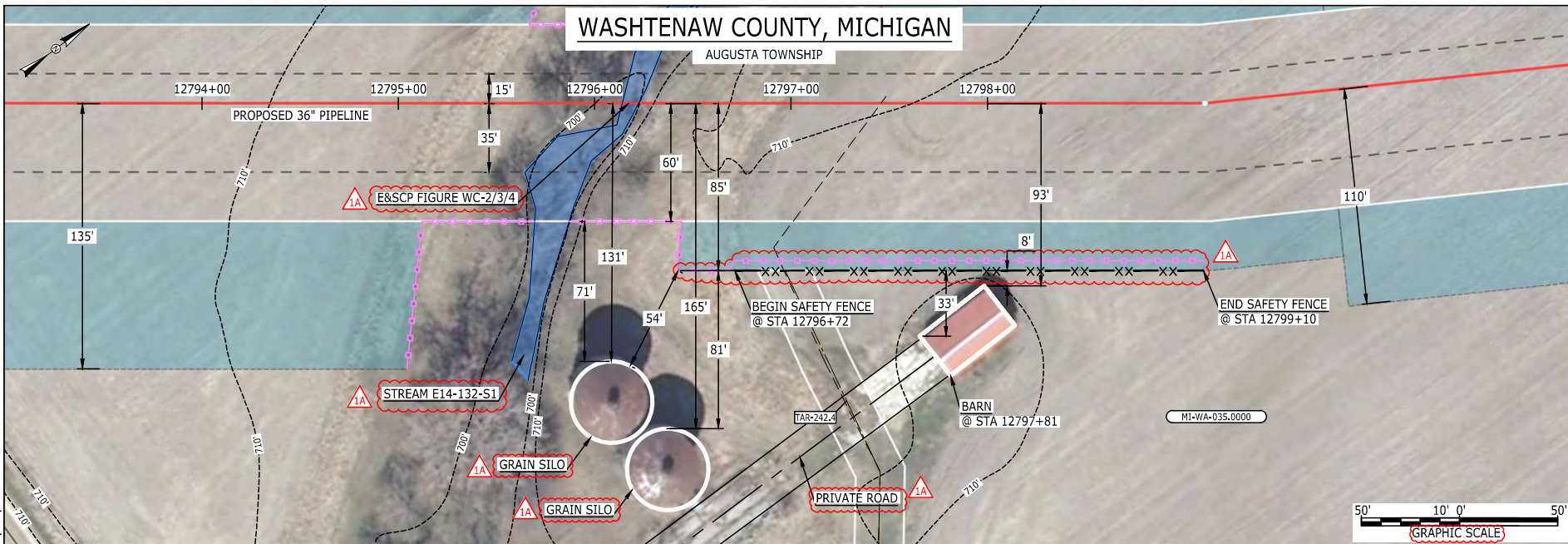
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 241.55 TO MP 241.7		
	1	ISSUED FOR FERC	23FEB16				LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WATE-P-8011
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	





# WASHTENAW COUNTY, MICHIGAN

AUGUSTA TOWNSHIP



### LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	CONTOUR LINE
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	1200'
INTERCONNECTING PIPELINE	SILT FENCE	STRAW BALE
PIPELINE MILEPOST	FOREIGN PIPELINES	TELEPHONE
CONSTRUCTION LIMIT	FENCE	RAILROAD TRACK
PERMANENT ROW	RAILROAD TRACK	ROAD CL
ADDITIONAL TEMPORARY WORKSPACE	WATER PIPELINE	UTILITY LINE
STAGING AREA	UTILITY LINE	PROPERTY LINE
WAREYARD	PROPERTY LINE	SAFETY FENCE
ROCK ACCESS PAD	SAFETY FENCE	TRACT NUMBER
PERMANENT ACCESS ROAD	TRACT NUMBER	MUNICIPALITY LINE
TEMPORARY ACCESS ROAD	MUNICIPALITY LINE	WELL: GAS
DELINEATED WATERBODY BANK	WELL: GAS	WATER
DELINEATED WETLAND BOUNDARY	WELL: OIL	UNKNOWN
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: OIL	UNKNOWN
DELINEATED WATERBODY CENTERLINE	WELL: OIL	UNKNOWN
APPROXIMATE WATERBODY BANK	WELL: OIL	UNKNOWN
APPROXIMATE WETLAND BOUNDARY	WELL: OIL	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	WELL: OIL	UNKNOWN
STRUCTURES	WELL: OIL	UNKNOWN

### DESCRIPTION:

AT SURVEY STATION 12797+81 THERE IS A BARN LOCATED 8' TO THE RIGHT OF THE CWS AND 93' RIGHT OF THE PROPOSED 36" PIPELINE.

### REVISION 1A:

LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. ADDED PRIVATE ROAD CALL OUT, UPDATED TYPE OF STRUCTURE CALL OUTS.

### NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-132

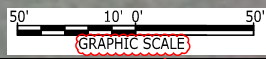
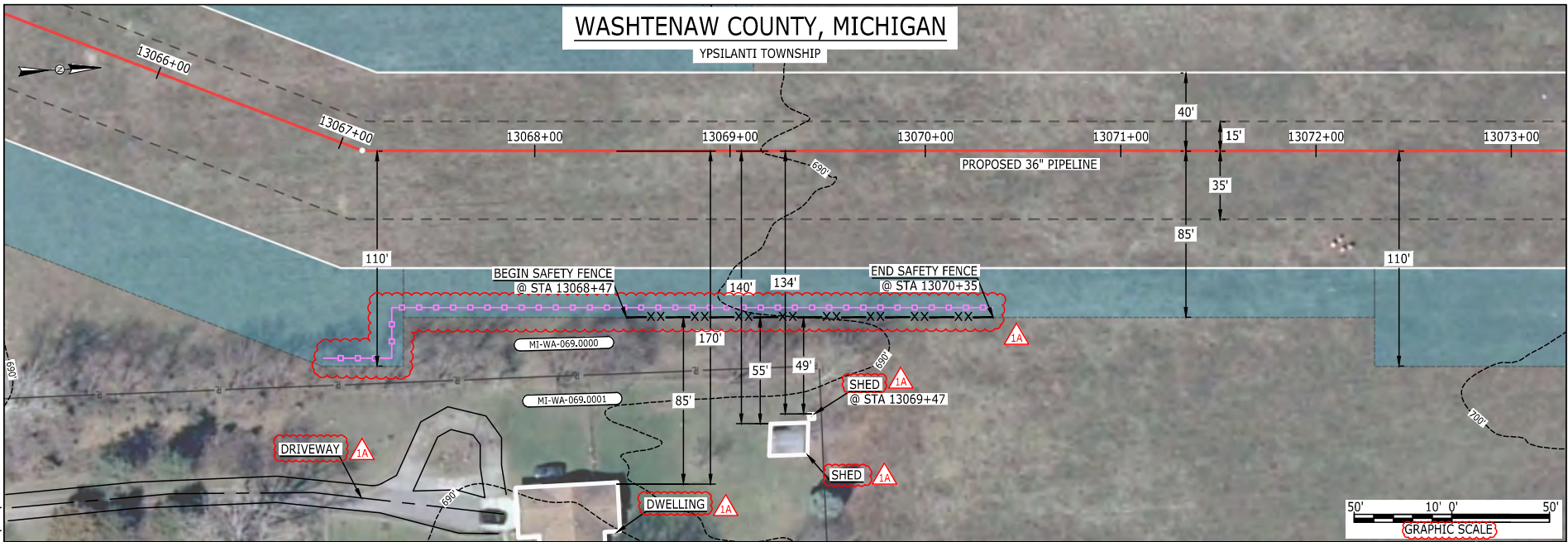
MES13658 March 14, 2016 5:16pm Filename: P:\040\295\_PIPELINES\RESIDENTIAL\WATER\WATE-P-8012.DWG

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 242.29 TO MP 242.44		
	1	ISSUED FOR FERC	23FEB16				LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A	
	0	ISSUED FOR FERC FILING	22OCT15				YR.: 2017	W.O.	DWG.NO. WATE-P-8012
	REV.#	DESCRIPTION	DATE				SCALE: AS SHOWN	DATE	



# WASHTENAW COUNTY, MICHIGAN

YPSILANTI TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	TRACT NUMBER
DELINEATED WETLAND BOUNDARY	MUNICIPALITY LINE
AGRICULTURAL PEM WETLAND BOUNDARY	WELL: GAS
DELINEATED WATERBODY CENTERLINE	WATER
APPROXIMATE WATERBODY BANK	UNKNOWN
APPROXIMATE WETLAND BOUNDARY	OIL
APPROXIMATE WATERBODY CENTERLINE	MAINLINE VALVE (MLV)
STRUCTURES	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 13069+47 THERE IS A SHED LOCATED 49' TO THE RIGHT OF THE CWS AND 134' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

LEGEND SYMBOLGY UPDATED TO REFLECT NEW UPDATES.  
SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-133

MES13658 March 14, 2016 5:19pm Filename: P:\04\285\_PIPELINES\RESIDENTIAL\WATE-P-8013.DWG

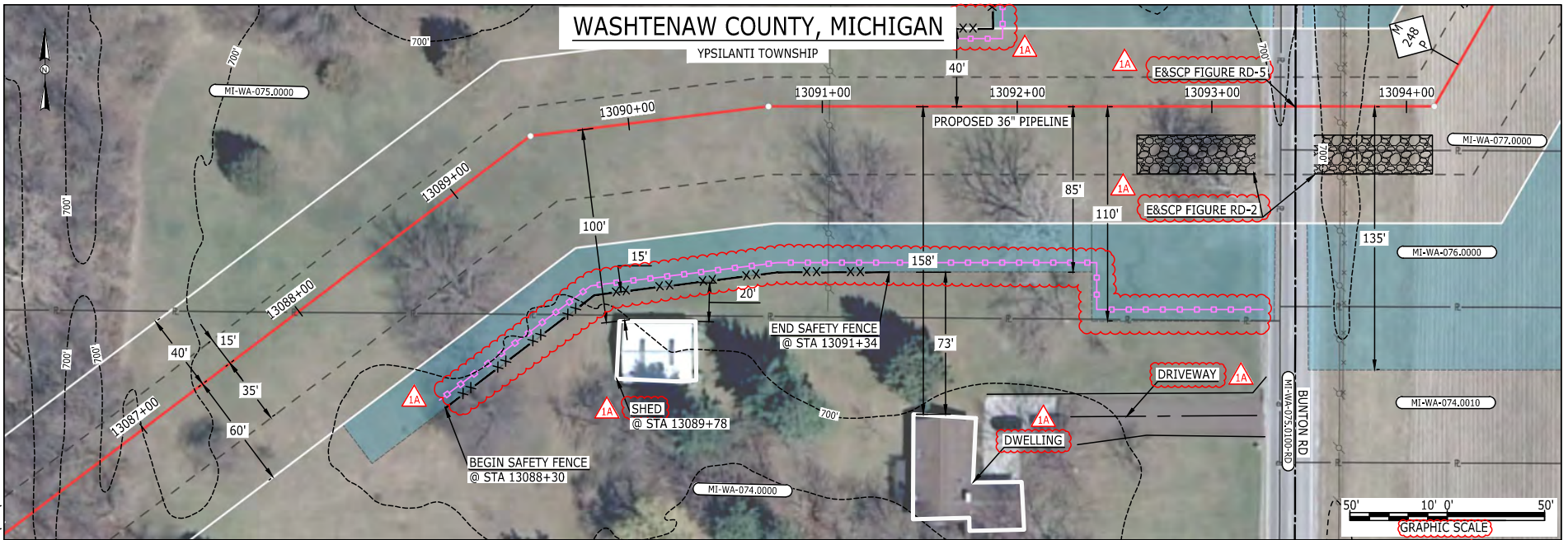
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8013	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 247.45 TO MP 247.6	LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	22OCT15											
	REV.#	DESCRIPTION	DATE											





# WASHTENAW COUNTY, MICHIGAN

YPSILANTI TOWNSHIP



### LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	CONTOUR LINE
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	1200'
INTERCONNECTING PIPELINE	SILT FENCE	STRAW BALE
PIPELINE MILEPOST	FOREIGN PIPELINES	TELEPHONE
CONSTRUCTION LIMIT	FENCE	RAILROAD TRACK
PERMANENT ROW	ROAD CL	ROAD CL
ADDITIONAL TEMPORARY WORKSPACE	WATER PIPELINE	UTILITY LINE
STAGING AREA	PROPERTY LINE	SAFETY FENCE
WAREYARD	TRACT NUMBER	MUNICIPALITY LINE
ROCK ACCESS PAD	WELL: GAS	WATER
PERMANENT ACCESS ROAD	OIL	UNKNOWN
TEMPORARY ACCESS ROAD	MAINLINE VALVE (MLV)	BLOW OFF VALVE
DELINEATED WATERBODY BANK	HORIZONTAL DIRECTIONAL DRILLING	LIGHT POLE
DELINEATED WETLAND BOUNDARY	FIRE HYDRANT	TOWER
AGRICULTURAL PEM WETLAND BOUNDARY	MICROWAVE TOWER	TANK
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

### DESCRIPTION:

AT SURVEY STATION 13089+78 THERE IS A SHED LOCATED 15' TO THE RIGHT OF THE CWS AND 100' RIGHT OF THE PROPOSED 36" PIPELINE.

### SPECIAL NOTES :

- SEE DWG WATE-P-8015 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

### REVISION 1A:

LEGEND SYMBOLRY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUT. UPDATED TYPE OF STRUCTURE CALL OUTS.

### NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-134

MES13658 March 14, 2016 5:51pm Filename: P:\CAD\265\_PIPELINES\RESIDENTIAL\WATE-P-8014.DWG

IC.#	1A	ISSUED FOR FERC	15MAR16	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8014	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 247.84 TO MP 248.01	REV.: 1A
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC FILING	22OCT15							
	REV.#	DESCRIPTION	DATE							



# WASHTENAW COUNTY, MICHIGAN

YPSILANTI TOWNSHIP



### LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	CONTOUR LINE
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	SILT FENCE
INTERCONNECTING PIPELINE	STRAW BALE	FOREIGN PIPELINES
PIPELINE MILEPOST	TELEPHONE	FENCE
CONSTRUCTION LIMIT	RAILROAD TRACK	ROAD CL
PERMANENT ROW	WATER PIPELINE	UTILITY LINE
ADDITIONAL TEMPORARY WORKSPACE	PROPERTY LINE	SAFETY FENCE
STAGING AREA	TRACT NUMBER	MUNICIPALITY LINE
WAREYARD	WELL: GAS	WATER
ROCK ACCESS PAD	OIL	UNKNOWN
PERMANENT ACCESS ROAD	MAINLINE VALVE (MLV)	BLOW OFF VALVE
TEMPORARY ACCESS ROAD	HORIZONTAL DIRECTIONAL DRILLING	LIGHT POLE
DELINEATED WATERBODY BANK	FIRE HYDRANT	MICROWAVE TOWER
DELINEATED WETLAND BOUNDARY	TANK	
AGRICULTURAL PEM WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

### DESCRIPTION:

AT SURVEY STATION 13091+26 THERE IS A DWELLING LOCATED 44' TO THE LEFT OF THE CWS AND 123' LEFT OF THE PROPOSED 36" PIPELINE.

### SPECIAL NOTES :

- SEE DWG WATE-P-8014 FOR THE CONTINUATION OF THE RESIDENTIAL AREA.

### REVISION 1A:

PROPERTY BOUNDARIES AND POWERLINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. LEGEND SYMBOLY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. UPDATED TYPE OF STRUCTURE CALL OUTS.

### NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

E-5-135

MES13658 March 14, 2016 5:20pm Filename: P:\CAD\285\_PIPELINE\RESIDENTIAL\WATE-P-8015.DWG

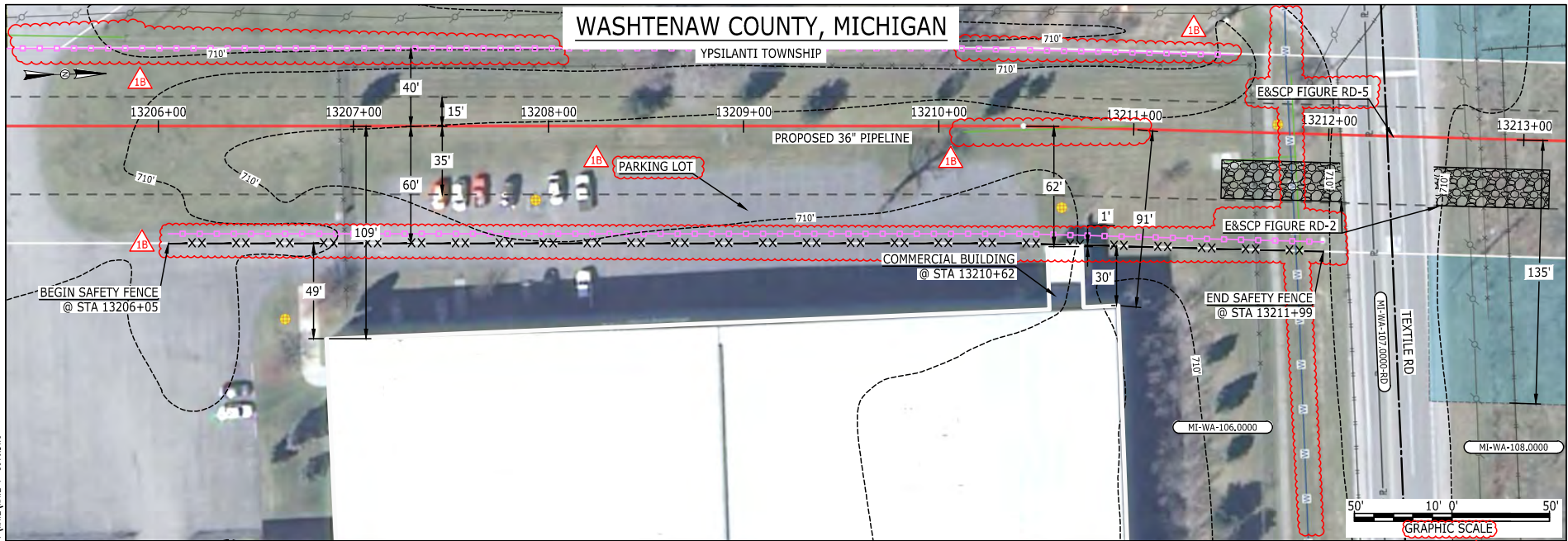
IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	TITLE:	
	1	ISSUED FOR FERC	23FEB16				NEXUS GAS TRANSMISSION PROJECT	
	0	ISSUED FOR FERC FILING	22OCT15				RESIDENTIAL DRAWING	
	REV.#	DESCRIPTION	DATE				LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A
			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8015	





E-5-136

MES13658  
March 15, 2016  
12:39pm  
Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WATE-P-801.DWG



**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TANK	

**DESCRIPTION:**  
AT SURVEY STATION 13210+62 THERE IS A COMMERCIAL BUILDING LOCATED 1' TO THE RIGHT OF THE CWS AND 62' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1B:**  
LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PARKING LOT CALL OUT.

**NOTES:**

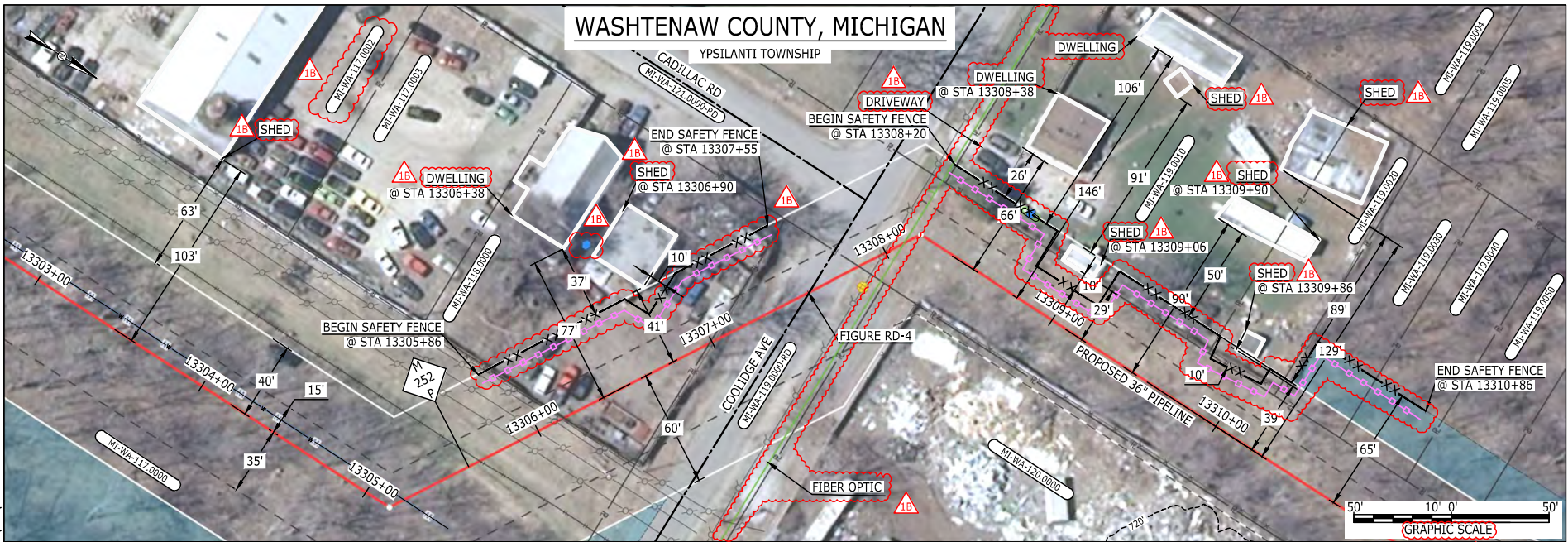
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8016	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 250.1 TO MP 250.25	LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1B
	1A	ISSUED FOR FERC	26FEB16											
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	22OCT15											
	REV.#	DESCRIPTION	DATE											



# WASHTENAW COUNTY, MICHIGAN

YPSILANTI TOWNSHIP



LEGEND	
PROPOSED NEXUS PIPELINE	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	
INTERCONNECTING PIPELINE	
PIPELINE MILEPOST	
CONSTRUCTION LIMIT	
PERMANENT ROW	
ADDITIONAL TEMPORARY WORKSPACE	
STAGING AREA	
WAREYARD	
ROCK ACCESS PAD	
PERMANENT ACCESS ROAD	
TEMPORARY ACCESS ROAD	
DELINEATED WATERBODY BANK	
DELINEATED WETLAND BOUNDARY	
AGRICULTURAL PEM WETLAND BOUNDARY	
DELINEATED WATERBODY CENTERLINE	
APPROXIMATE WATERBODY BANK	
APPROXIMATE WETLAND BOUNDARY	
APPROXIMATE WATERBODY CENTERLINE	
STRUCTURES	
POWERLINES	
CONTOUR LINE	
SILT FENCE	
STRAW BALE	
FOREIGN PIPELINES	
TELEPHONE	
FENCE	
RAILROAD TRACK	
ROAD CL	
WATER PIPELINE	
UTILITY LINE	
PROPERTY LINE	
SAFETY FENCE	
TRACT NUMBER	
MUNICIPALITY LINE	
WELL: GAS	
WATER	
UNKNOWN	
OIL	
MAINLINE VALVE (MLV)	
BLOW OFF VALVE	
HORIZONTAL DIRECTIONAL DRILLING	
LIGHT POLE	
FIRE HYDRANT	
MICROWAVE TOWER	
TOWER	
TANK	

### DESCRIPTION:

AT SURVEY STATION 13306+38 THERE IS A DWELLING LOCATED 37' TO THE LEFT OF THE CWS AND 77' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13306+90 THERE IS A SHED LOCATED ON EDGE OF THE CWS AND 41' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13308+38 THERE IS A DWELLING LOCATED 26' TO THE LEFT OF THE CWS AND 66' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13309+06 THERE IS A SHED LOCATED INSIDE OF THE CWS AND 29' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13309+90 THERE IS A SHED LOCATED 50' TO THE LEFT OF THE CWS AND 90' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13309+86 THERE IS A SHED LOCATED ON EDGE OF THE CWS AND 39' LEFT OF THE PROPOSED 36" PIPELINE.

### REVISION 1B:

LEGEND SYMBOLLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.  
 PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.  
 TANKS ADDED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE.  
 ADDED UTILITY AND DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

### NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

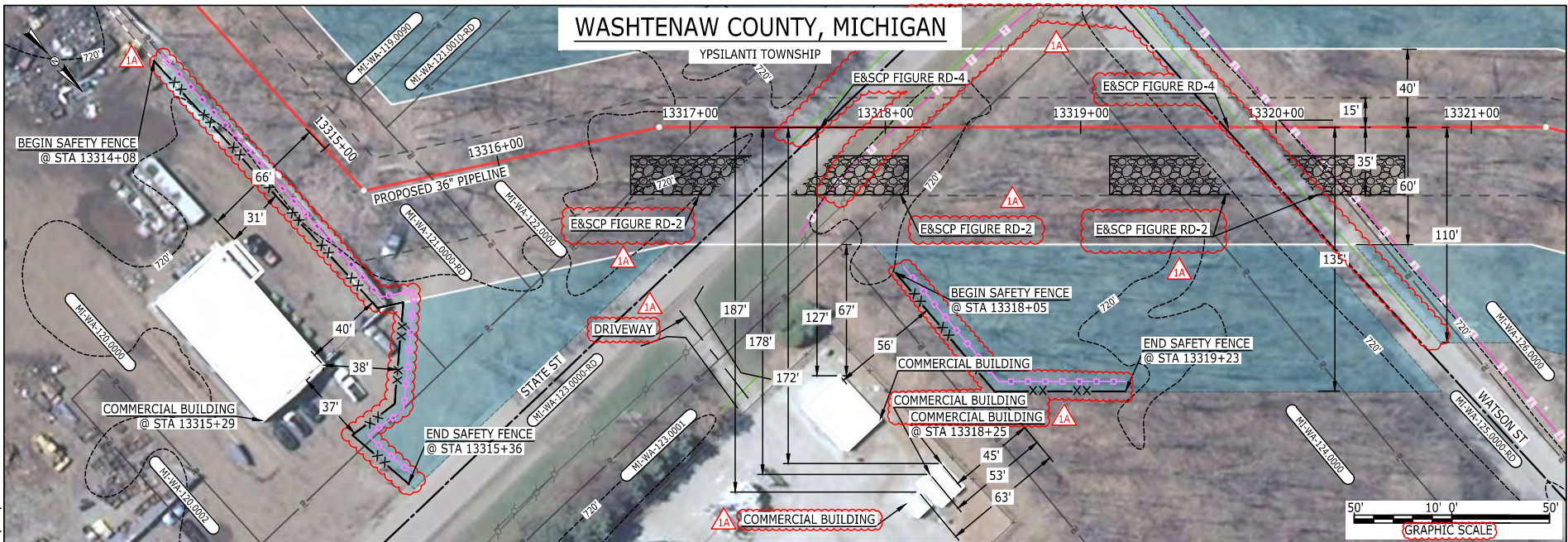
MES13658 March 15, 2016 9:50am Filename: P:\00\265\_PIPELINES\RESIDENTIAL\WATE-P-8017.DWG E-5-137

IG.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP CHECKED BY: DOB DRAWN BY: RSM <span style="border: 1px solid red; padding: 2px;">1B</span>	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 251.95 TO MP 252.1		LOC.: WASHTENAW COUNTY, MICHIGAN REV.: 1B	
	1A	ISSUED FOR FERC	26FEB16					
	1	ISSUED FOR FERC	23FEB16					
	0	ISSUED FOR FERC FILING	22OCT15					
	REV.#	DESCRIPTION	DATE		SCALE: AS SHOWN <span style="border: 1px solid red; padding: 2px;">1B</span>	DATE	YR.: 2017	W.O.





# WASHTENAW COUNTY, MICHIGAN



E-5-138

BEL24588  
 March 14, 2016  
 9:02am  
 Filename: P:\CADD\285\_PIPELINES\RESIDENTIAL\WATE-P-8018.DWG

LEGEND	
PROPOSED NEXUS PIPELINE	POWERLINES
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE
INTERCONNECTING PIPELINE	SILT FENCE
PIPELINE MILEPOST	STRAW BALE
CONSTRUCTION LIMIT	FOREIGN PIPELINES
PERMANENT ROW	TELEPHONE
ADDITIONAL TEMPORARY WORKSPACE	FENCE
STAGING AREA	RAILROAD TRACK
WAREYARD	ROAD CL
ROCK ACCESS PAD	WATER PIPELINE
PERMANENT ACCESS ROAD	UTILITY LINE
TEMPORARY ACCESS ROAD	PROPERTY LINE
DELINEATED WATERBODY BANK	SAFETY FENCE
DELINEATED WETLAND BOUNDARY	TRACT NUMBER
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE
DELINEATED WATERBODY CENTERLINE	WELL: GAS
APPROXIMATE WATERBODY BANK	WATER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN
APPROXIMATE WATERBODY CENTERLINE	OIL
STRUCTURES	MAINLINE VALVE (MLV)
	BLOW OFF VALVE
	HORIZONTAL DIRECTIONAL DRILLING
	LIGHT POLE
	FIRE HYDRANT
	MICROWAVE TOWER
	TANK

**DESCRIPTION:**

AT SURVEY STATION 13315+29 THERE IS A COMMERCIAL BUILDING LOCATED 31' TO THE RIGHT OF THE CWS AND 66' RIGHT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13318+25 THERE IS A COMMERCIAL BUILDING LOCATED 45' TO THE RIGHT OF THE CWS AND 172' RIGHT OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**

LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

**NOTES:**

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
5. SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
6. THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

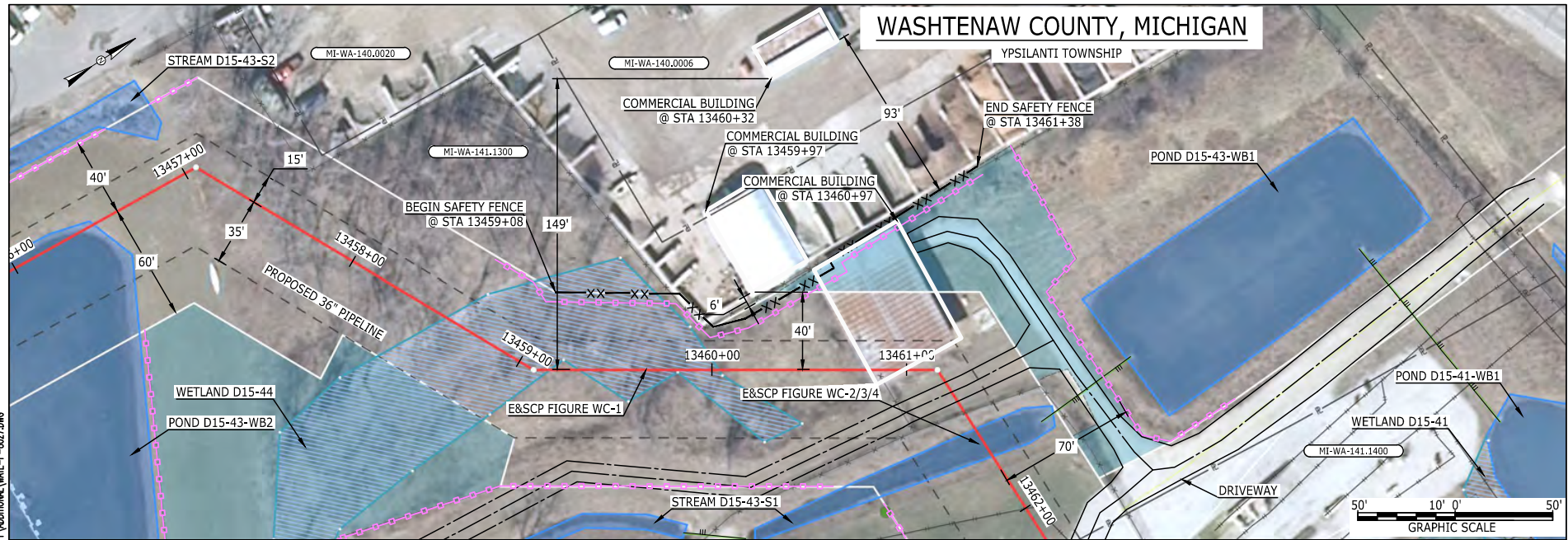
IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8018
	1	ISSUED FOR FERC	23FEB16								
	0	ISSUED FOR FERC FILING	22OCT15								
	REV.#	DESCRIPTION	DATE								

TITLE:	
NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 252.16 TO MP 252.3	
LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A





# WASHTENAW COUNTY, MICHIGAN



E-5-139

BEL24588  
March 14, 2016  
8:57am  
Filename: P:\04\295\_PIPELINE\RESIDENTIAL\WATE-P-8027.DWG

**LEGEND**

PROPOSED NEXUS PIPELINE		POWERLINES	
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE		CONTOUR LINE	
INTERCONNECTING PIPELINE		SILT FENCE	
PIPELINE MILEPOST		STRAW BALE	
CONSTRUCTION LIMIT		FOREIGN PIPELINES	
PERMANENT ROW		TELEPHONE	
ADDITIONAL TEMPORARY WORKSPACE		FENCE	
STAGING AREA		RAILROAD TRACK	
WAREYARD		ROAD CL	
ROCK ACCESS PAD		WATER PIPELINE	
PERMANENT ACCESS ROAD		UTILITY LINE	
TEMPORARY ACCESS ROAD		PROPERTY LINE	
DELINEATED WATERBODY BANK		SAFETY FENCE	
DELINEATED WETLAND BOUNDARY		TRACT NUMBER	
AGRICULTURAL PEM WETLAND BOUNDARY		MUNICIPALITY LINE	
DELINEATED WATERBODY CENTERLINE		WELL: GAS	
APPROXIMATE WATERBODY BANK		WATER	
APPROXIMATE WETLAND BOUNDARY		UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE		OIL	
STRUCTURES		MAINLINE VALVE (MLV)	
		BLOW OFF VALVE	
		HORIZONTAL DIRECTIONAL DRILLING	
		LIGHT POLE	
		FIRE HYDRANT	
		MICROWAVE TOWER	
		TOWER	
		TANK	

**DESCRIPTION:**

AT SURVEY STATION 13459+97 THERE IS A COMMERCIAL BUILDING LOCATED 6' TO THE LEFT OF THE CWS AND 40' LEFT OF THE PROPOSED 36" PIPELINE.

AT SURVEY STATION 13460+97 THERE IS A COMMERCIAL BUILDING LOCATED INSIDE OF THE CWS AND ON ROUTE OF THE PROPOSED 36" PIPELINE.

**REVISION 1A:**  
CENTERLINE REROUTED PER LANDOWNER REQUEST. ALL ATWS/TWS ADJUSTED ACCORDINGLY.

**NOTES:**

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES WITHIN CWS WILL BE REMOVED, RELOCATED OR PROTECTED PER LAND OWNER AGREEMENT.
- SHRUBS, TREES, OTHER LANDSCAPING, FENCES, DRIVEWAYS, STONE WALLS, SIDEWALKS, WATER SUPPLY AND SEPTIC SYSTEMS WITHIN THE CWS WILL BE RESTORED PER AGREEMENT WITH THE LANDOWNER.
- THE FINAL LOCATION OF EROSION CONTROL DEVICES (ECD'S) WILL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION IN ACCORDANCE WITH THE E&SCP AND PROJECT REQUIREMENTS, AND IN CONSULTATION WITH THE ENVIRONMENTAL INSPECTOR AS NEEDED. THE LOCATION OF ECD'S DEPICTED ON THIS PLAN ARE INTENDED FOR GUIDANCE PURPOSES ONLY.

IC.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 254.84R TO MP 254.96R		
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB			LOC.: WASHTENAW COUNTY, MICHIGAN
	0	ISSUED FOR FERC	23FEB16	DRAWN BY:	RSM	YR.: 2017	W.O.	
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	DWG.NO.	WATE-P-8027

