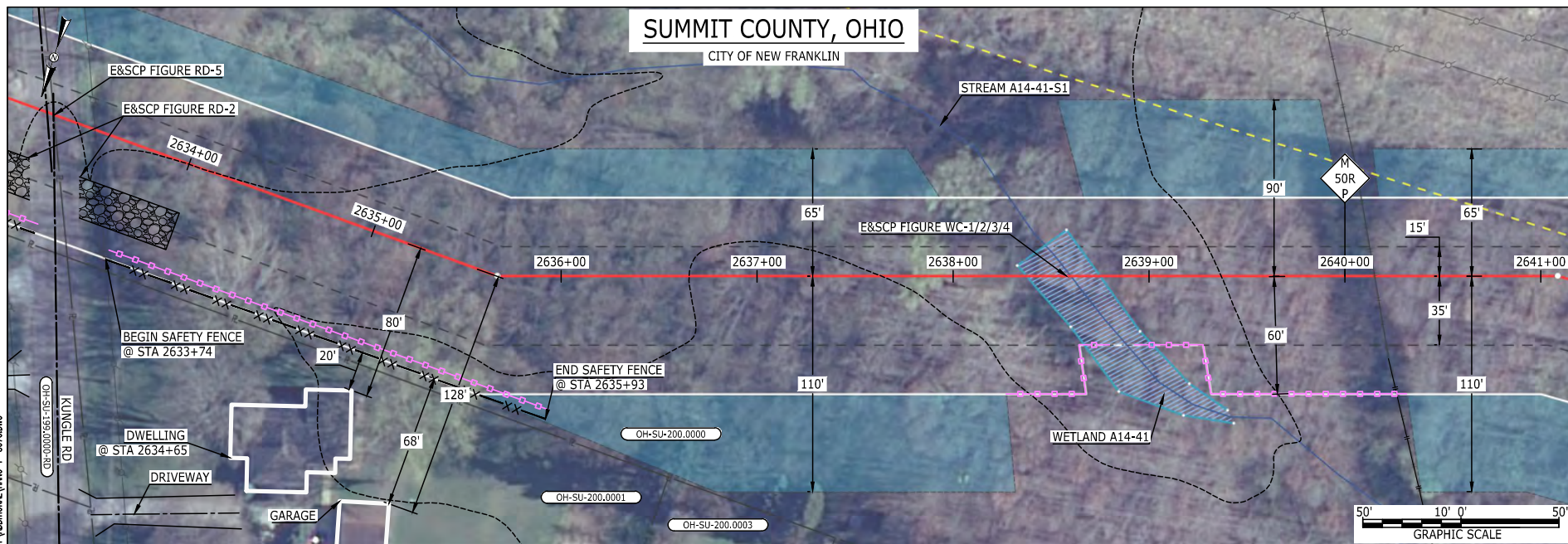


E-5-70

MES13858
March 14, 2016
9:28am
Filename: P:\04\285_PIPES\RESIDENTIAL\FIG ADDITIONAL\HANO-P-8076.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		
		MICROWAVE TOWER		
		TANK		

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:

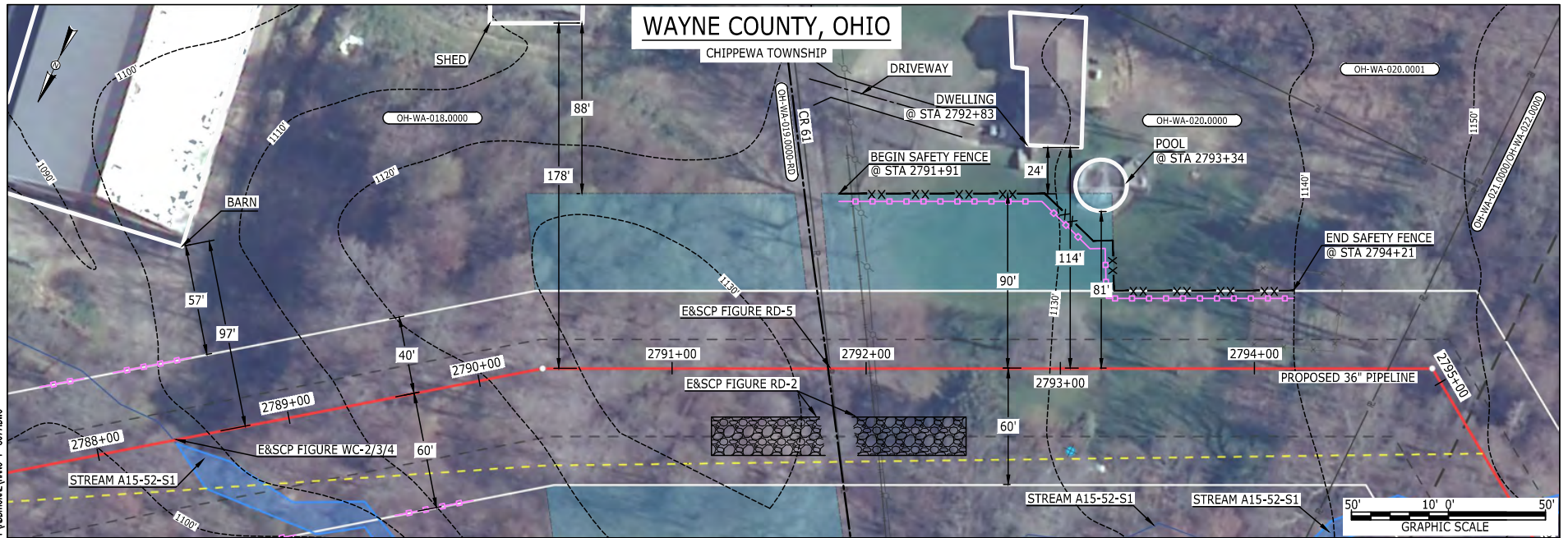
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

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



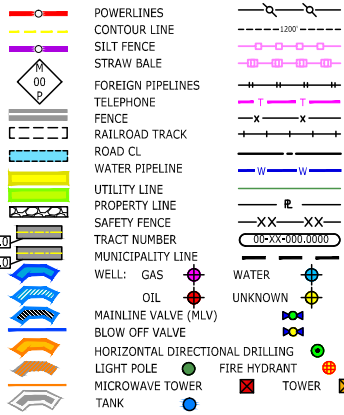
E-5-71

BE124588
March 14, 2016
Filename: P:\001\285_PIPELINE\RESIDENTIAL\1A\ADDITIONAL\WNO-P-8077.DWG
9:58am



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



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.

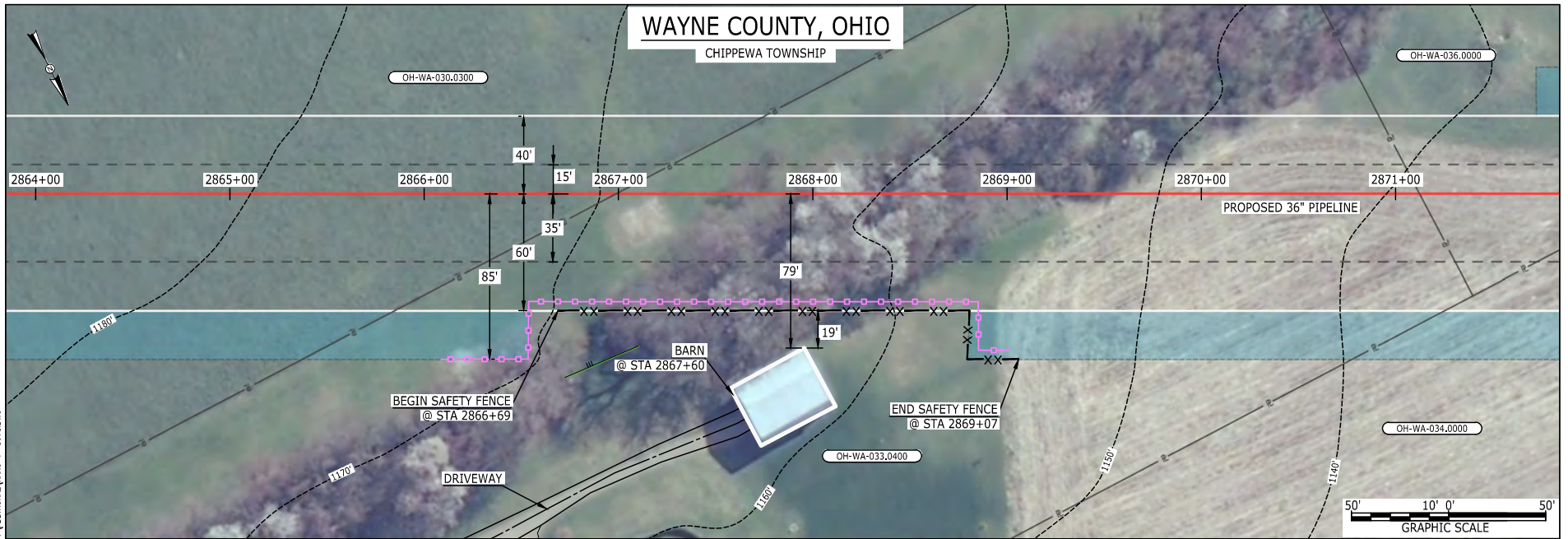
NOTES:

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.

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 52.8R TO MP 52.95					
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	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB					
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	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. HANO-P-8077		

E-5-72

BE124588
March 14, 2016
10:00am
Filename: P:\00\285_PIPES\RESIDENTIAL\1A\00\TWO-P-8078.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		
		MICROWAVE TOWER		
		TANK		
		WATER		
		UNKNOWN		
		FIRE HYDRANT		
		TOWER		

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:

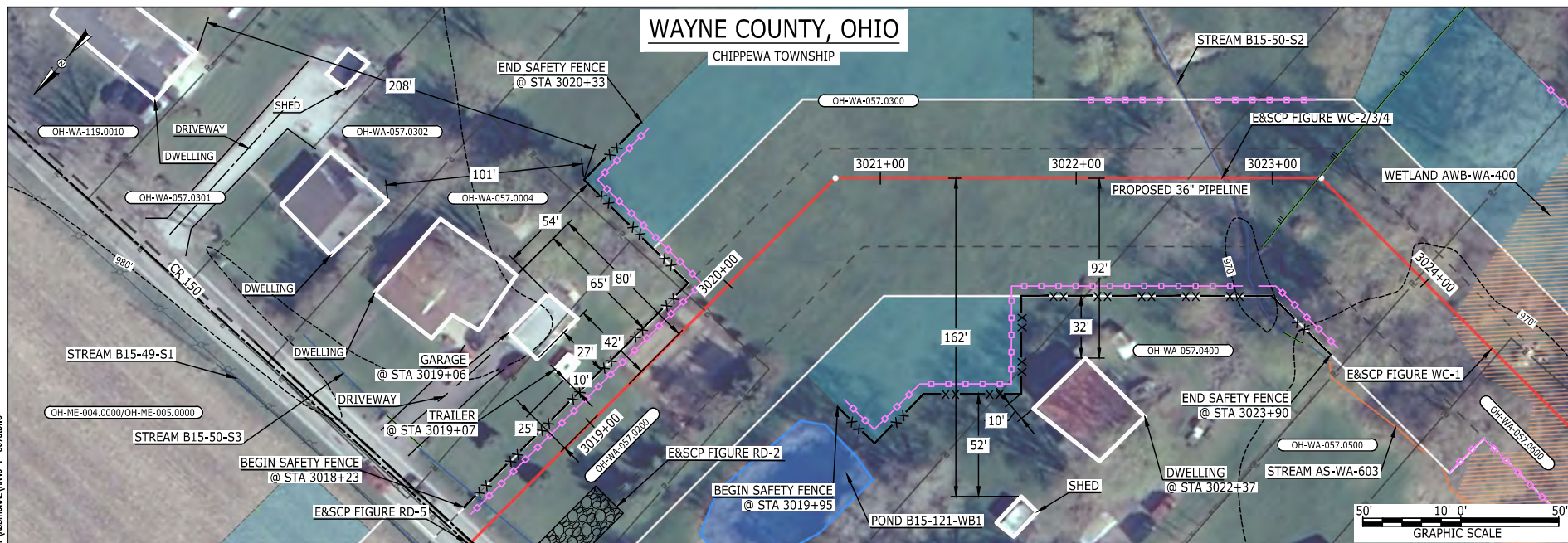
CENTERLINE REROUTED PER LANDOWNER REQUEST AND ADJUSTED TO CHANGE THE CROSSING ANGLE OF AN EXISTING PIPELINE. ASSOCIATED TWS/ATWS ADJUSTED ACCORDINGLY.

NOTES:

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.

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 54.24R TO MP 54.39R	
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	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.
						DWG.NO.	HANO-P-8078





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

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.

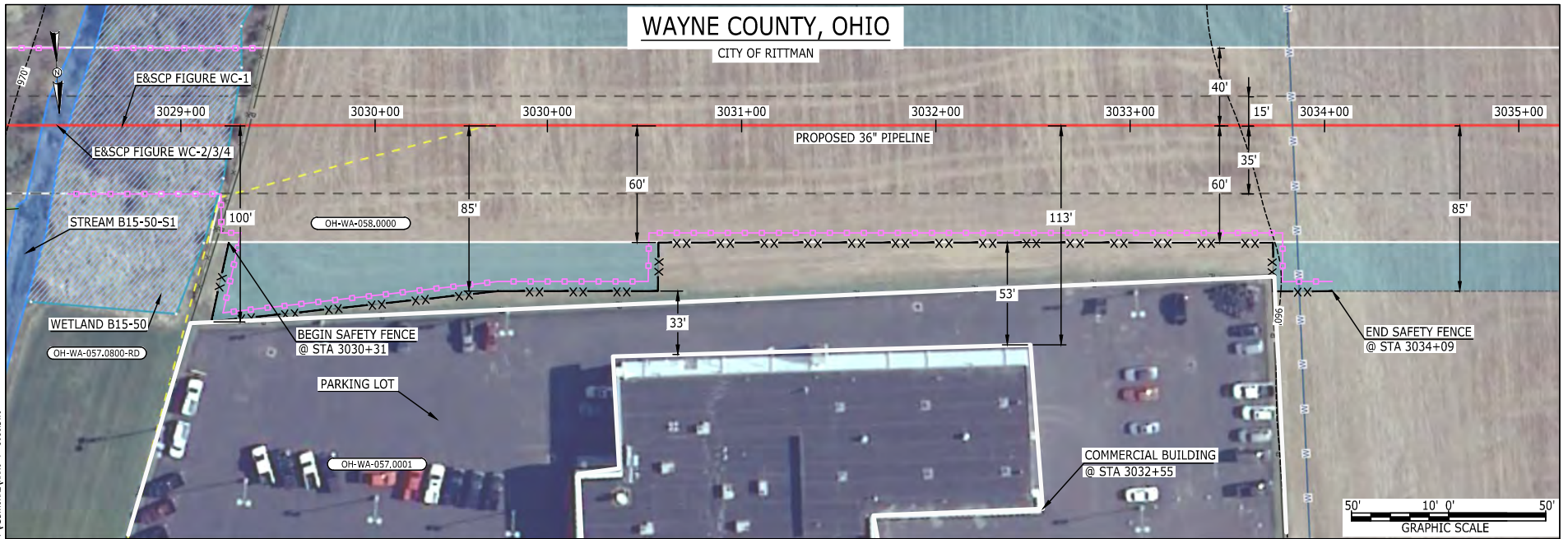
NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 57.16R TO MP 57.29R					
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E-S-74

MES13858
March 15, 2016
2:45pm
Filename: P:\00\285_PIPELINE\RESIDENTIAL\WFO\ADDITIONAL\WFO-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		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 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.

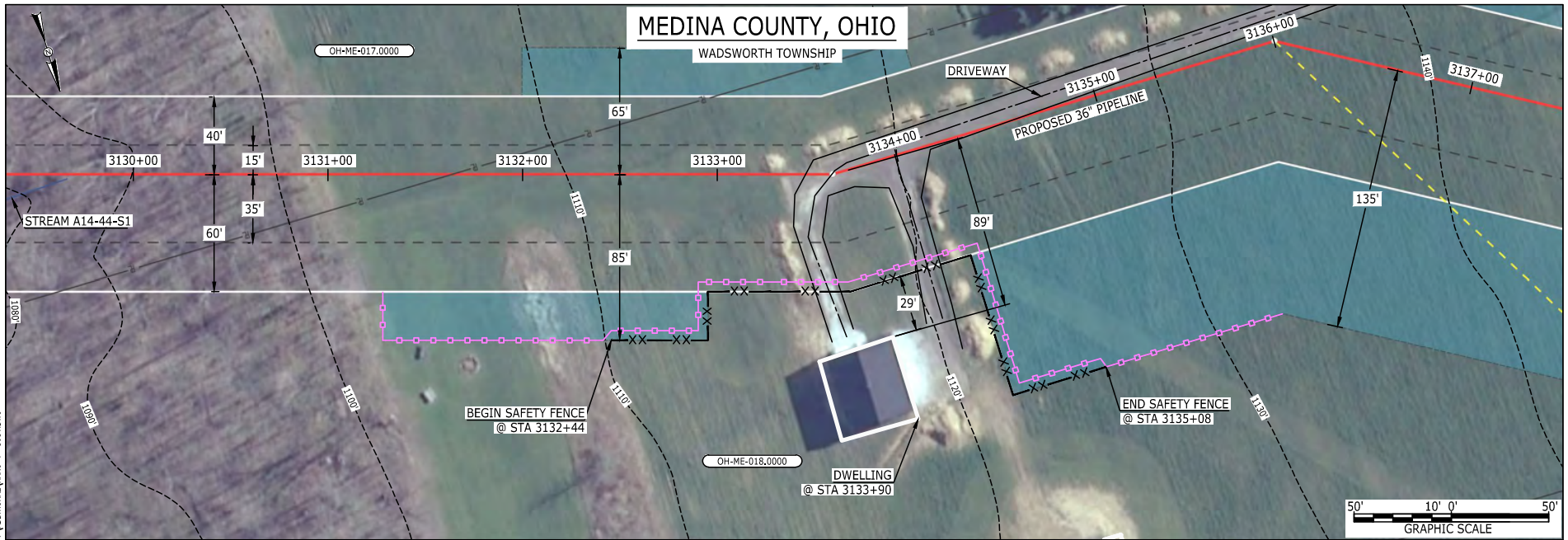
NOTES:

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.

IG.#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 57.35R TO MP 57.49		
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	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017 W.O.	DWG.NO. HANO-P-8080



E-5-75
BEL24588
March 14, 2016
10:05am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\TWS\ADDITIONAL\WNO-P-808.DWG



LEGEND

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

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:

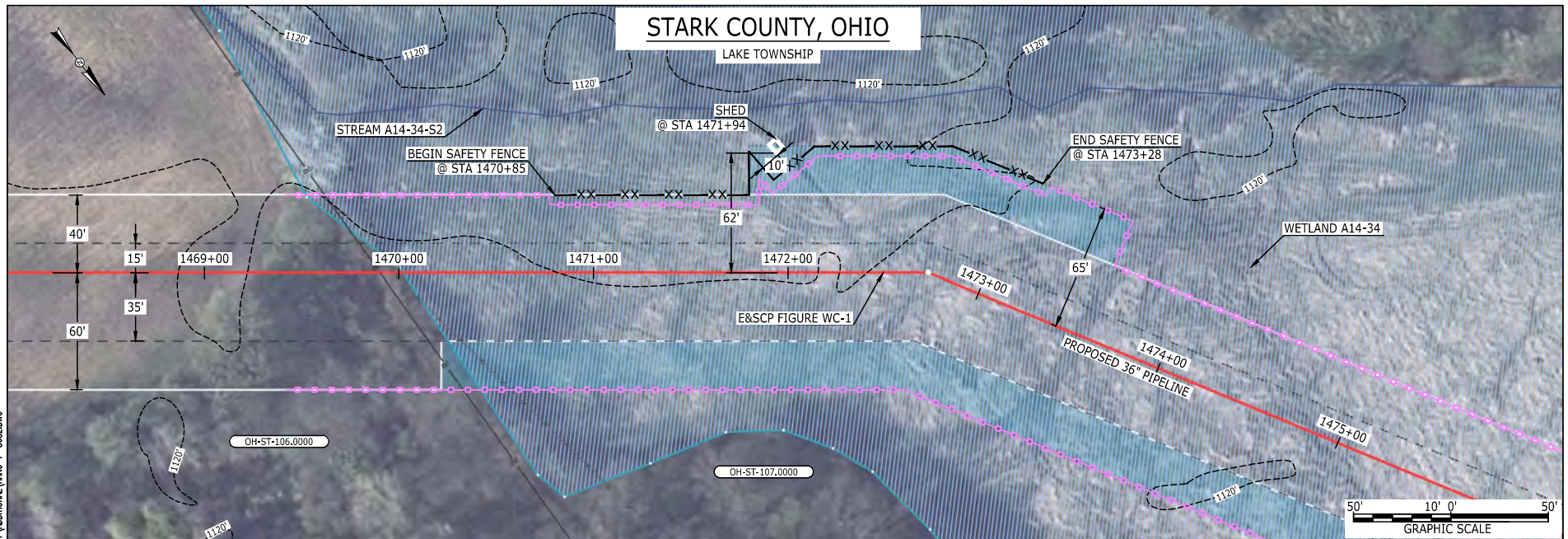
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 59.27 TO MP 59.42R			
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	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB				
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E-5-76

BEL24588
 March 14, 2016
 10:07am
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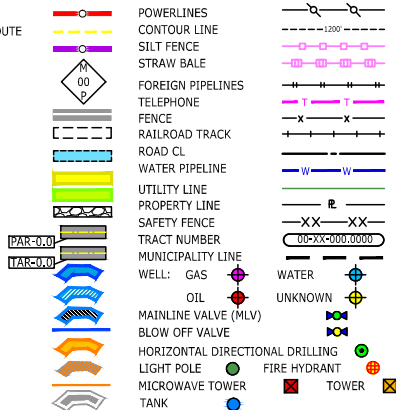
LEGEND

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



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, 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.#						TITLE:			
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	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB				
	0	ISSUED FOR FERC	23FEB16	DRAWN BY:	RSM				
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	YR.: 2017	W.O.	REV.: 1A
						LOC.: STARK COUNTY, OHIO		DWG.NO. HANO-P-8082	

NEXUS
 GAS TRANSMISSION

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.
 - DRAW 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.

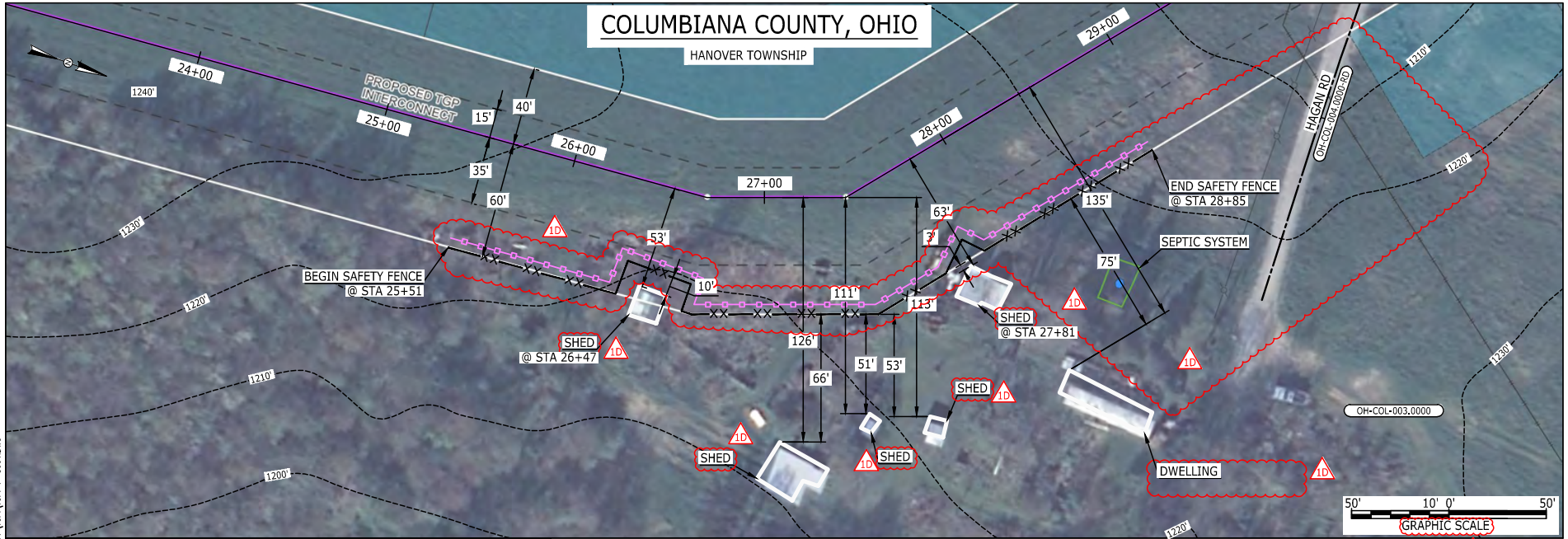
REVISION 1A:

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.

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT NOTES FOR SITE SPECIFIC RESIDENTIAL DRAWINGS				
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP				
	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	W.O.	DWG.NO. S4NX-P-8036	



E-5-78
BEL24588
March 18, 2016
8:20am
Filename: P:\000\285_PIPES\RESIDENTIAL\TGP\TGP-P-8001.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	
OIL	
MAINLINE VALVE (MLV)	
BLOW OFF VALVE	
HORIZONTAL DIRECTIONAL DRILLING	
LIGHT POLE	
MICROWAVE TOWER	
TANK	
WATER	
UNKNOWN	
FIRE HYDRANT	
TOWER	

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:

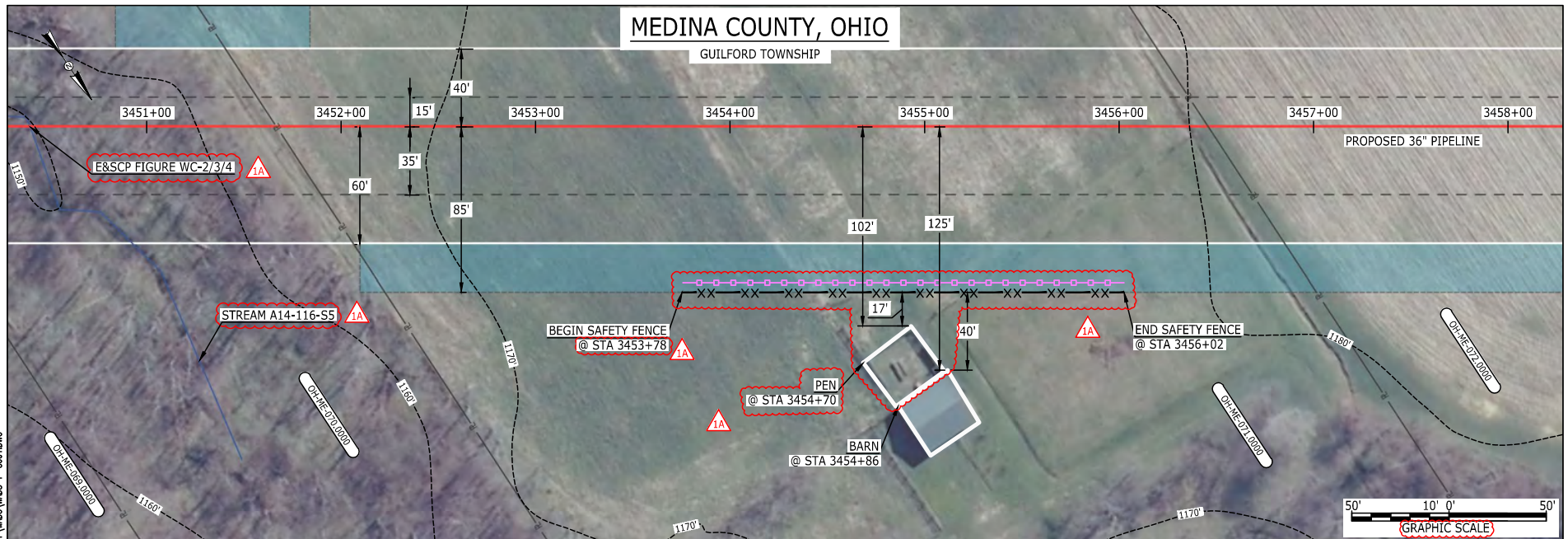
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG.#	1D	ISSUED FOR FERC	18MAR16	PROJ. ENG. VP	CHECKED BY: DOB	DRAWN BY: RSM	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. TGPI-P-8001	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 0.44 TO MP 0.55	REV.: 1D
	1C	ISSUED FOR FERC	17MAR16										
	1B	ISSUED FOR FERC	15MAR16										
	1A	ISSUED FOR FERC	26FEB16										
	REV.#	DESCRIPTION	DATE										



E-5-79

MES13858
March 14, 2016
9:59am
Filename: P:\00\285_PIPES\RESIDENTIAL\WADS-P-8001.DWG



LEGEND

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

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:

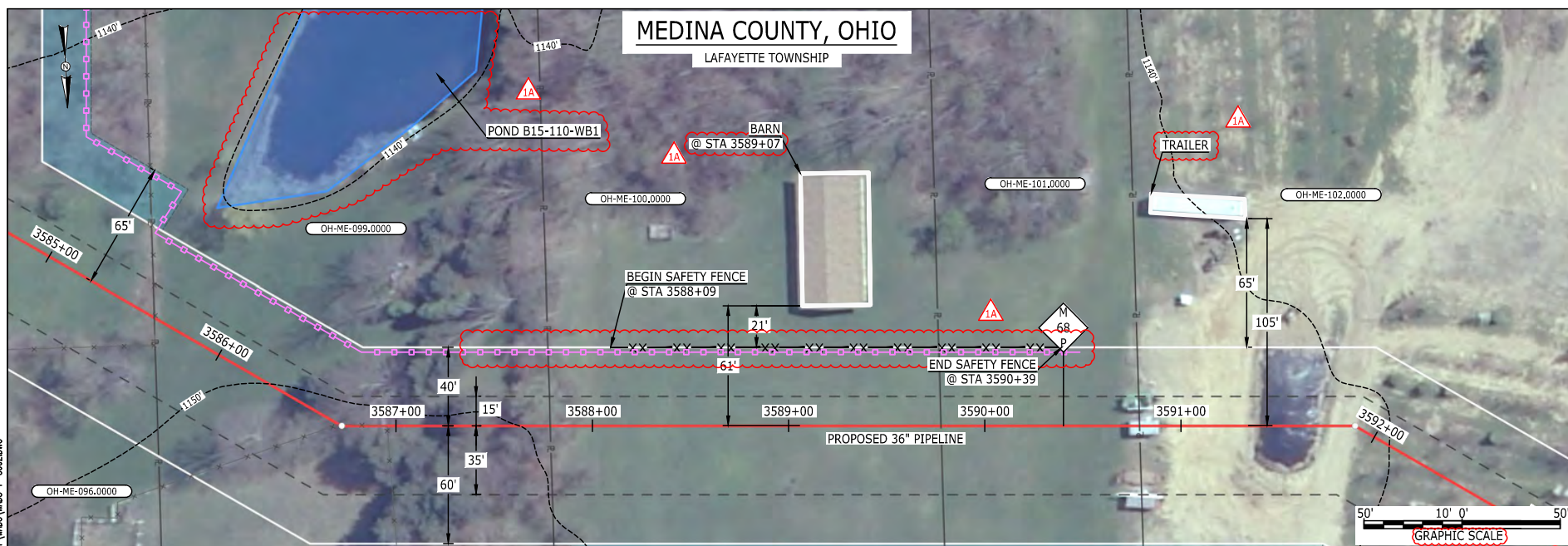
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG.#	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		LOC.: MEDINA COUNTY, OHIO	REV.: 1A	DWG.NO. WADS-P-8001
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC FILING	21OCT15							
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	

NEXUS
GAS TRANSMISSION

E-5-80

BEL24588
 March 12, 2016
 2:11pm
 Filename: P:\00\285_PIPEDLINE\RESIDENTIAL\FT WADS-P-8002.DWG



LEGEND

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

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 SYMBOLOLOGY 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.

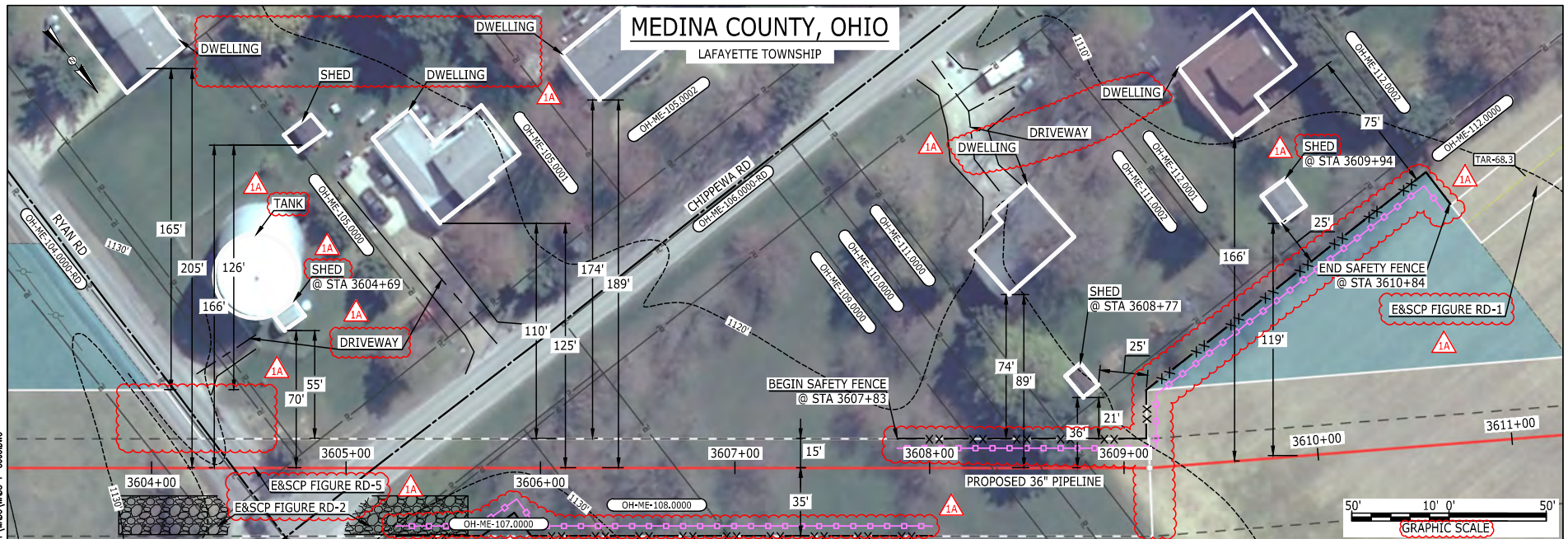
NOTES:

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

NEXUS
 GAS TRANSMISSION

E-5-81

 BE124588
 March 14, 2016
 9:54am
 Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-WDS-P-8003.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	FIRE HYDRANT	TOWER
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TANK
AGRICULTURAL PER WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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 SYMBOLOLOGY 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.

TITLE:

NEXUS GAS TRANSMISSION PROJECT
 RESIDENTIAL DRAWING
 MP 68.24 TO MP 68.39

LOC.: MEDINA COUNTY, OHIO

REV.: 1A

YR.: 2017

W.O.

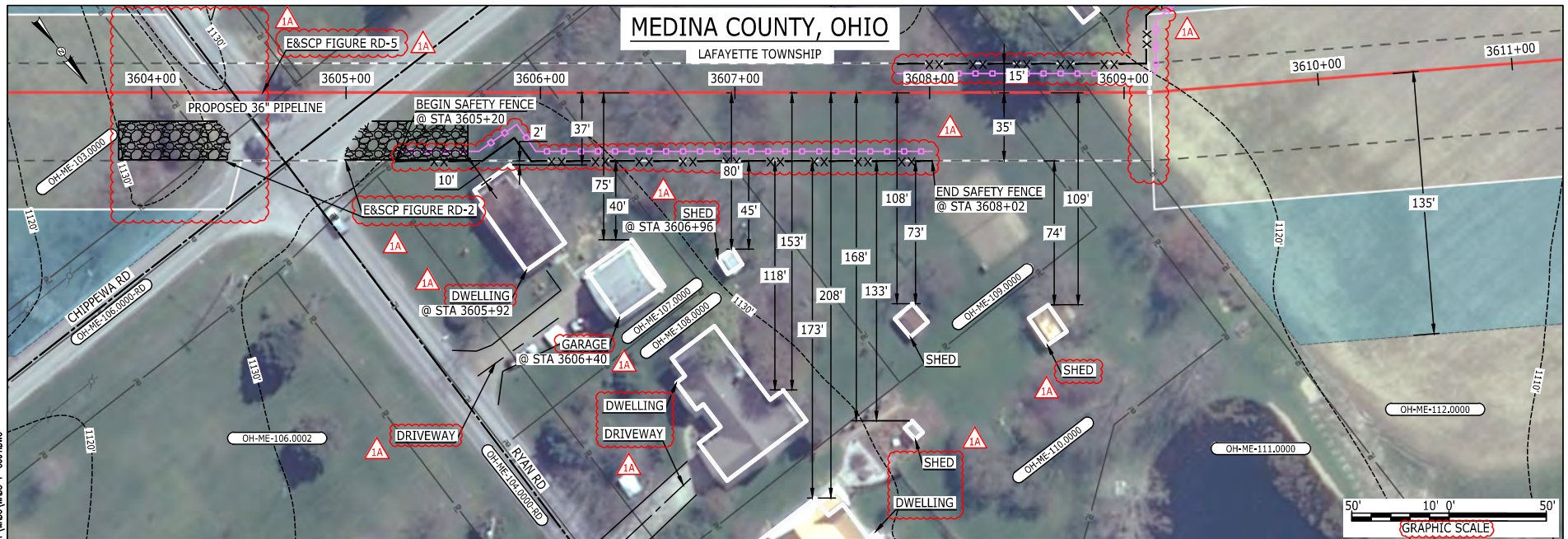
DWG.NO. WADS-P-8003

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

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



E-5-82

 BEL24588
 March 14, 2016
 9:52am
 Filename: P:\00\285_PIPESLINE RESIDENTIAL LFT WADS-P-8004.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	FIRE HYDRANT	TOWER
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TANK
AGRICULTURAL PEM WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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.

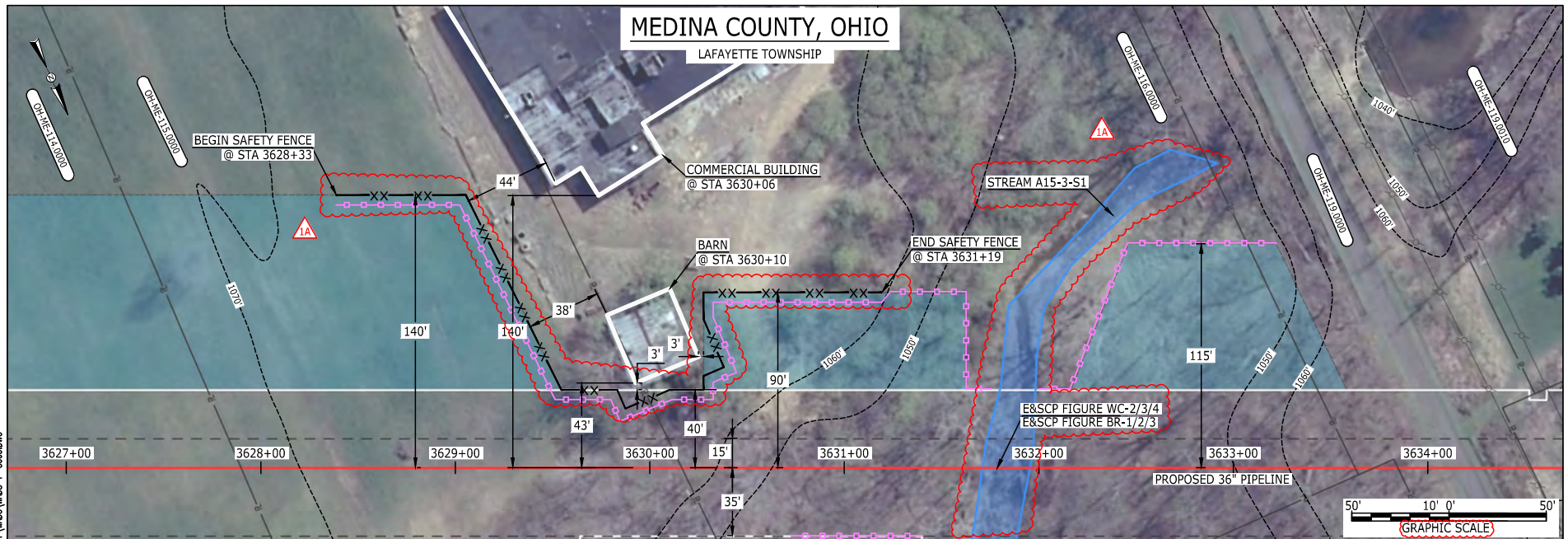
NOTES:

- 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, 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.

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



E-5-83

 BEL24588
 March 12, 2016
 2:59pm
 Filename: P:\00\285_PIPESIDE RESIDENTIAL\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		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 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.

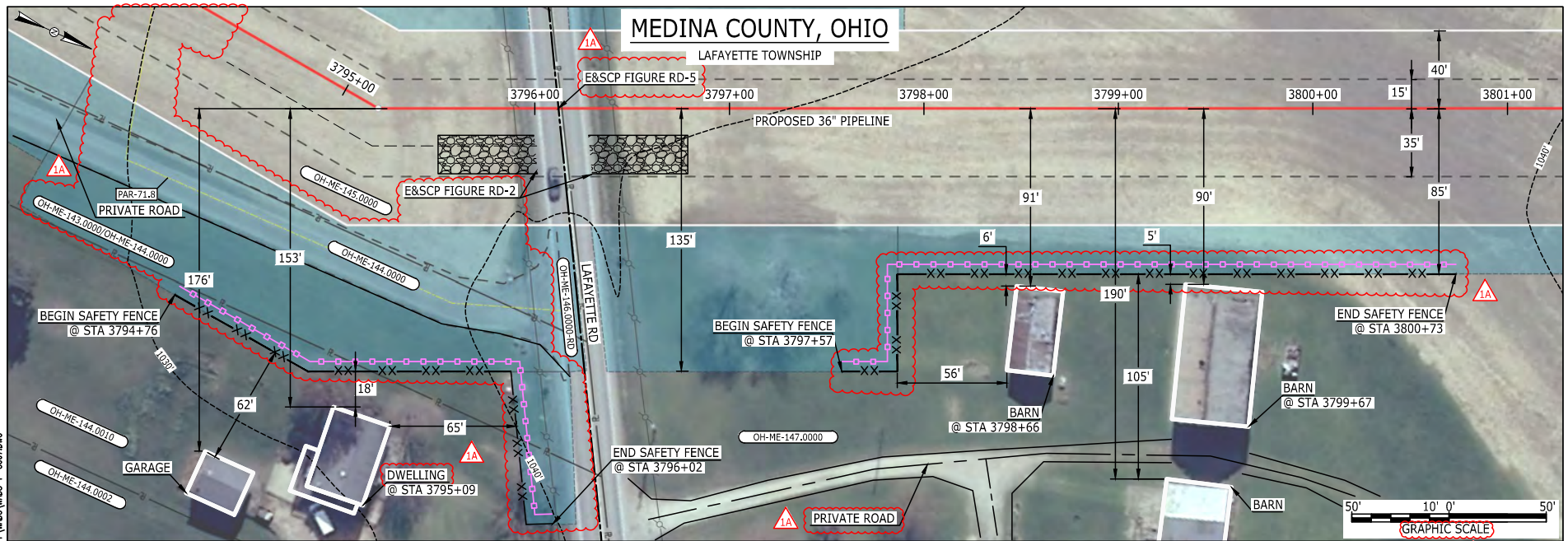
NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

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

NEXUS
GAS TRANSMISSION

E-5-84

 BEL24588
 March 14, 2016
 9:49am
 Filename: P:\CADD\296_PIPELINE\RESIDENTIAL\WADS\WADS-P-8007.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	FIREFIGHTER	TOWER
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TANK
AGRICULTURAL PERM WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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.

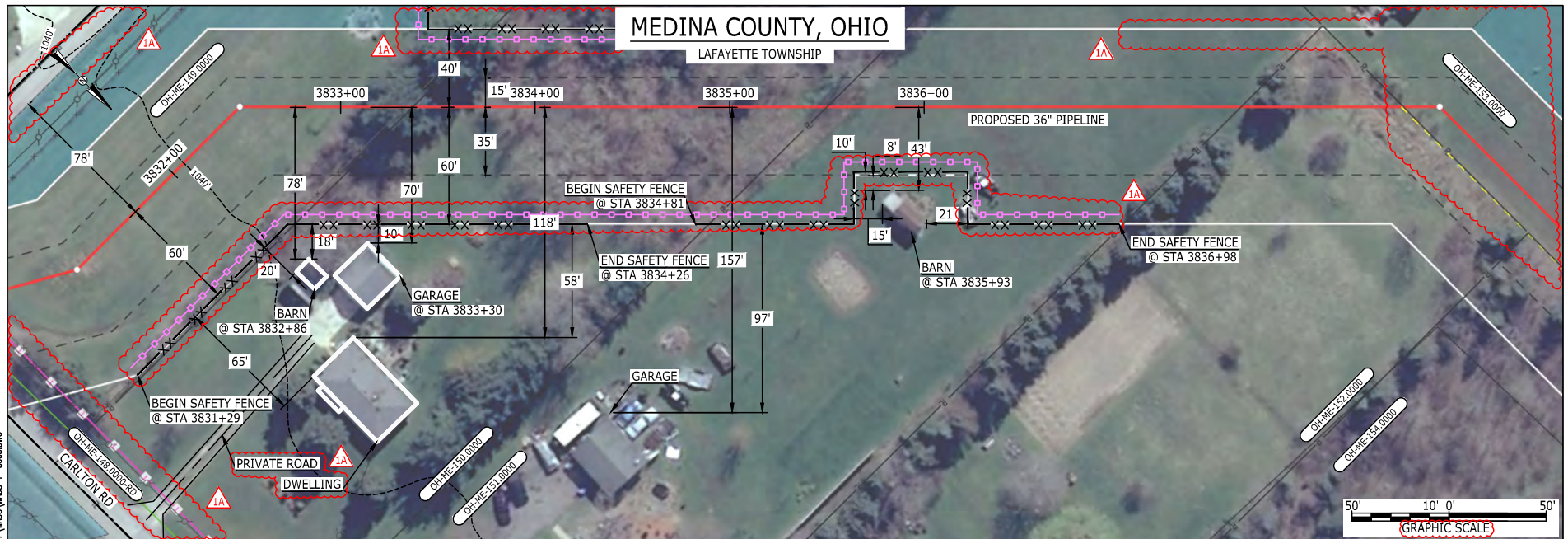
NOTES:

- 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.

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

NEXUS
GAS TRANSMISSION

E-5-85

BAN26637
March 14, 2016
10:50am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-P-8008.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	SAFETY FENCE	PROPERTY LINE
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	MICROWAVE TOWER	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 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:

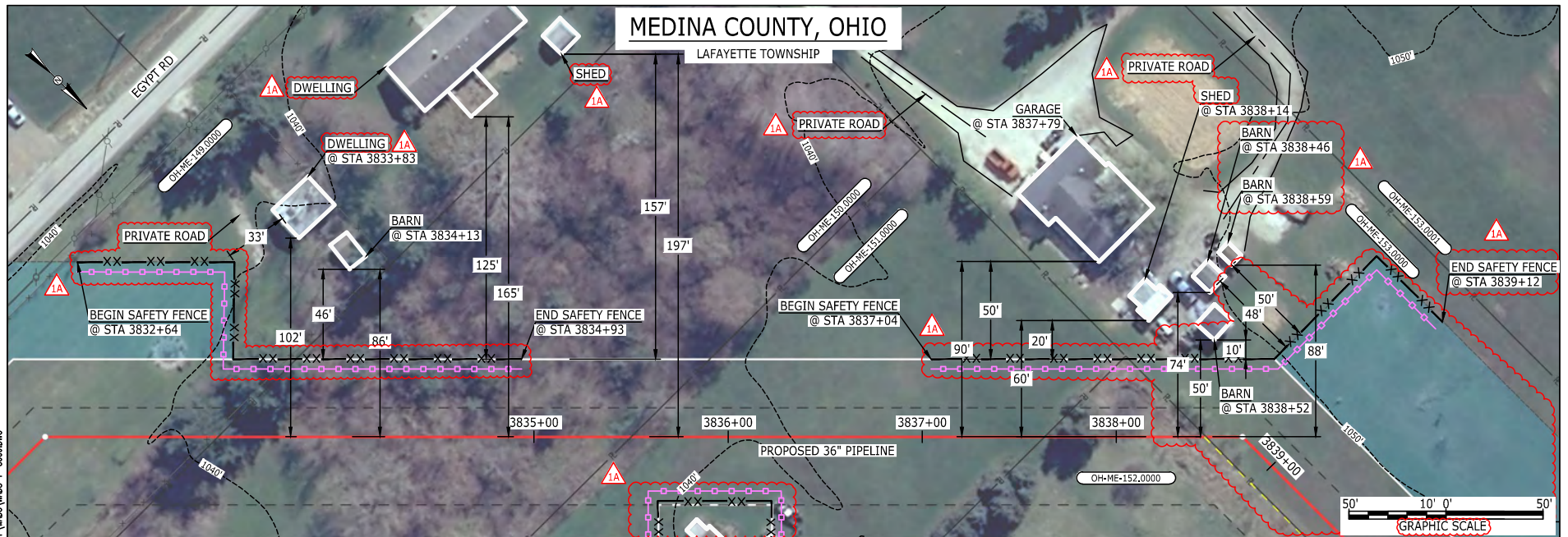
CENTERLINE SHIFTED DUE TO UPDATED CIVIL SURVEY. TWS/ATWS AND RESOURCES ADJUSTED/UPDATED ACCORDINGLY.
LEGEND SYMBOLOGY UPDATED TO REFLECT NEW UPDATES.
PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.
SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PRIVATE ROAD CALL 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 FENCES 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.

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 72.76 TO MP 72.92R			
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP			
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB			
	0	ISSUED FOR FERC FILING	21OCT15	DRAWN BY:	RSM		LOC.: MEDINA COUNTY, OHIO	
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	YR.: 2017 W.O.	
							DWG.NO. WADS-P-8008	

NEXUS
GAS TRANSMISSION



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:

- 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.

TITLE:

NEXUS GAS TRANSMISSION PROJECT
 RESIDENTIAL DRAWING
 MP 72.58 TO MP 72.71R

LOC.: MEDINA COUNTY, OHIO

REV.: 1A

YR.: 2017

W.O.

DWG.NO. WADS-P-8009

PROJ. ENG. VP

CHECKED BY: DOB

DRAWN BY: RSM

SCALE: AS SHOWN

DATE

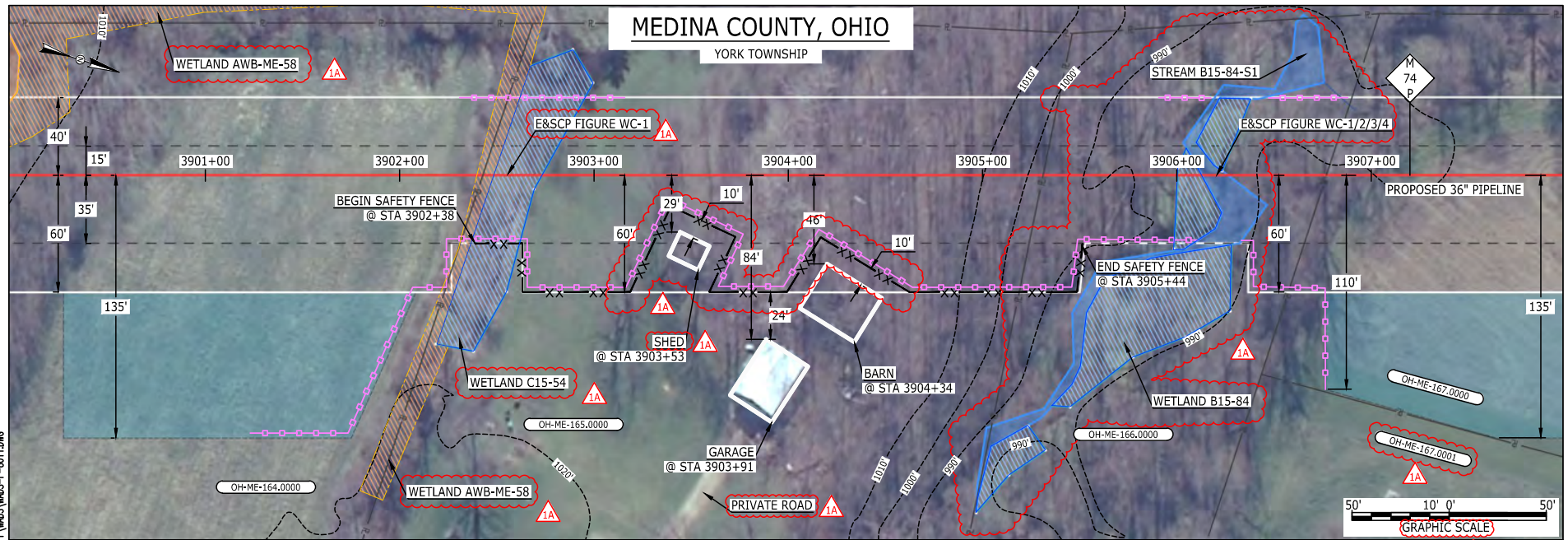
YR.: 2017

W.O.

DWG.NO. WADS-P-8009

NEXUS
 GAS TRANSMISSION

88-S-E
BAN26537
March 14, 2016
10:53am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\WADS-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		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	

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 SYMBOLS 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.

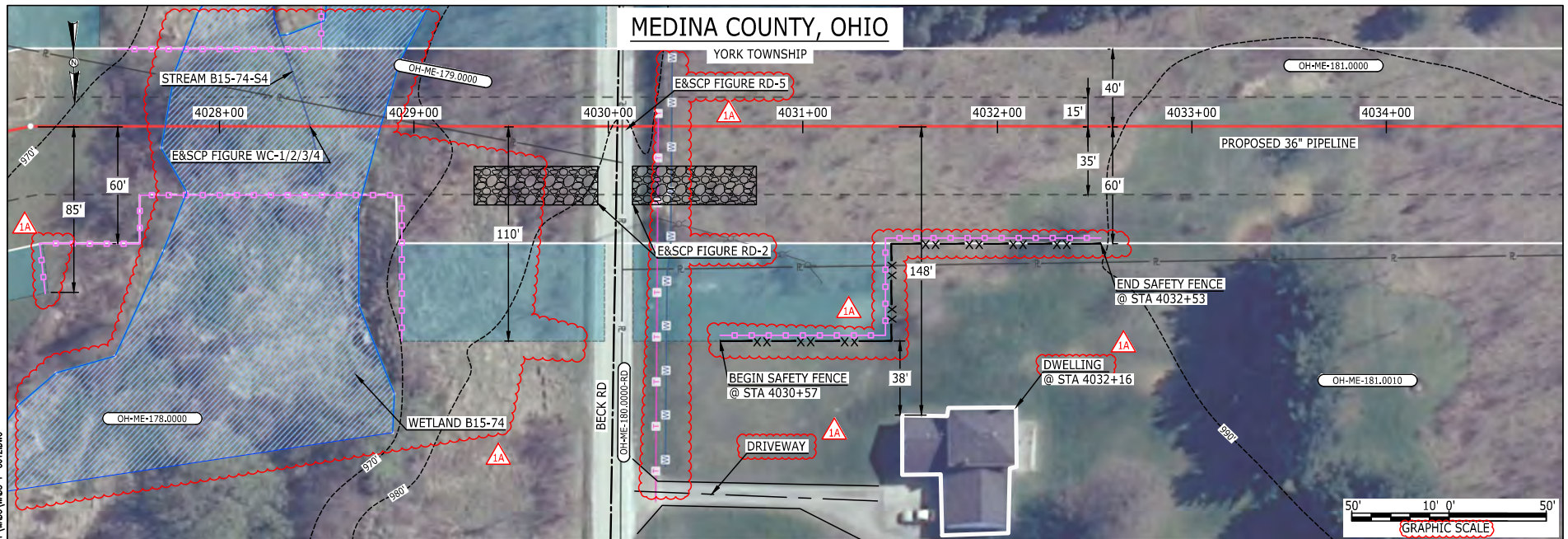
NOTES:

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.#	TITLE:			NEXUS GAS TRANSMISSION PROJECT		
	RESIDENTIAL DRAWING			MP 73.86 TO MP 74.01		
	LOC.: MEDINA COUNTY, OHIO			REV.: 1A		
	YR.: 2017			W.O.		
REV.#	DESCRIPTION			DATE	DWG.NO. WADS-P-8011	
1A	ISSUED FOR FERC			15MAR16		
1	ISSUED FOR FERC			23FEB16		
0	ISSUED FOR FERC FILING			21OCT15		



E-5-89

 BEL24588
 March 14, 2016
 9:45am
 Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-P-8012.DWG


LEGEND

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

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:

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.

TITLE:

NEXUS GAS TRANSMISSION PROJECT
 RESIDENTIAL DRAWING
 MP 76.27 TO MP 76.42

LOC.: MEDINA COUNTY, OHIO

REV.: 1A

YR.: 2017

W.O.

DWG.NO. WADS-P-8012

PROJ. ENG. VP

CHECKED BY: DOB

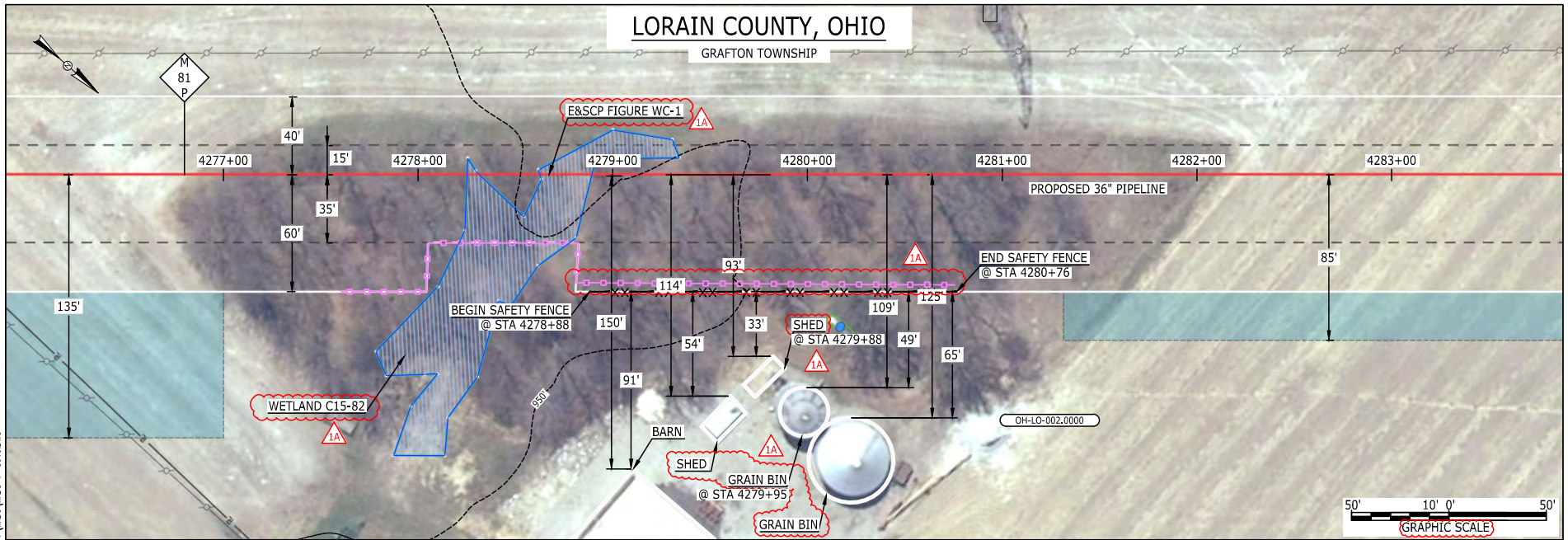
DRAWN BY: RSM

SCALE: AS SHOWN

DATE





E-5-90
MES13858
March 15, 2016
9:45am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-P-8013.DWG



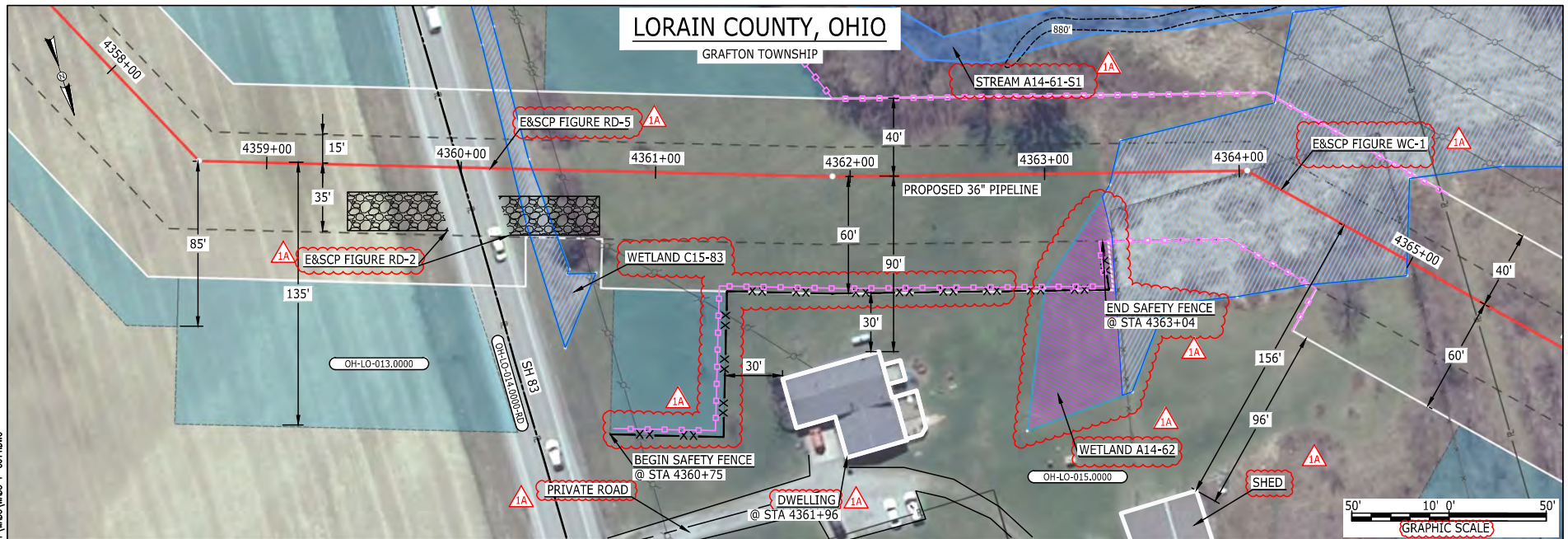
LEGEND		
PROPOSED NEXUS PIPELINE	POWERLINES	---1200---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200---
INTERCONNECTING PIPELINE	SILT FENCE	---1200---
PIPELINE MILEPOST	STRAW BALE	---1200---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---1200---
PERMANENT ROW	TELEPHONE	---1200---
ADDITIONAL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

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 SYMBOLS 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.	

IG#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 80.98 TO MP 81.13			
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB				
	0	ISSUED FOR FERC FILING	21OCT15	DRAWN BY: RSM		LOC.: LORAIN COUNTY, OHIO	REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	

E-5-16

BEL24588
 March 14, 2016
 9:43am
 Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-WDS-P-8014.DWG



LEGEND

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

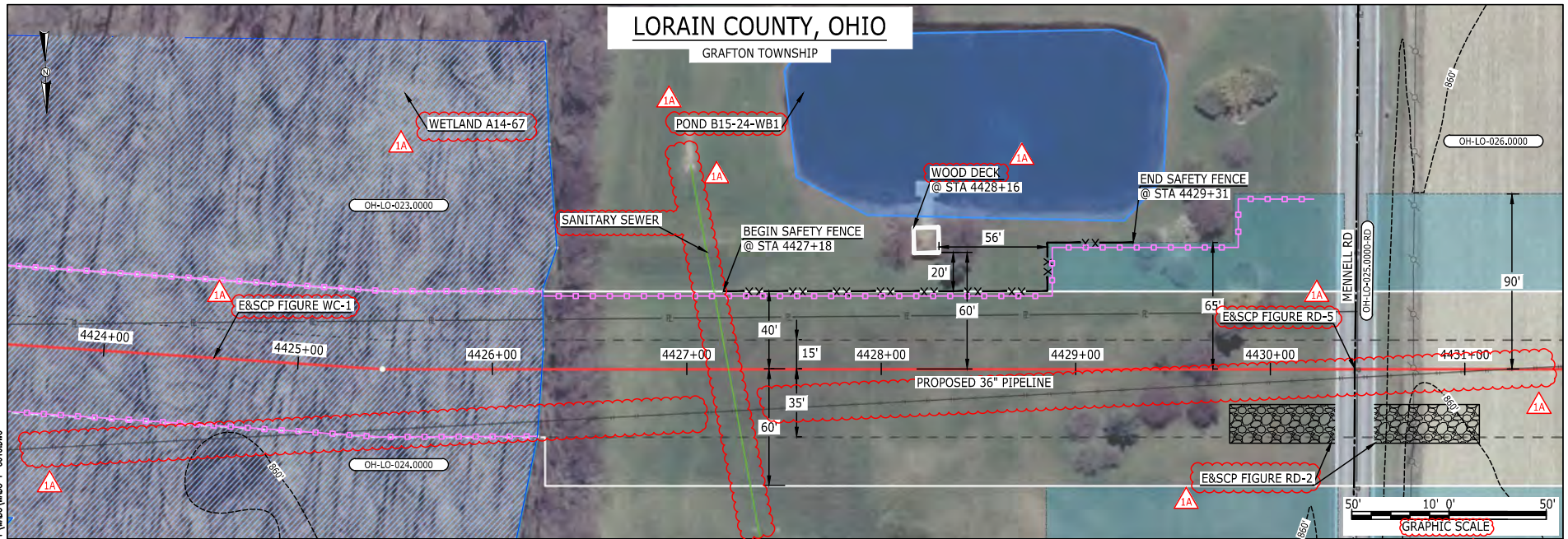
- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
- (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
- SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
- STRUCTURES 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.

IG.#	TITLE:			NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 82.53 TO MP 82.69		
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP		
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB		
	0	ISSUED FOR FERC FILING	21OCT15	DRAWN BY: RSM	LOC.: LORAIN COUNTY, OHIO	REV.: 1A
REV.#	DESCRIPTION		DATE	SCALE: AS SHOWN	DATE	YR.: 2017 W.O. DWG.NO. WADS-P-8014

NEXUS
 GAS TRANSMISSION

E-5-92

BEL24588
March 14, 2016
9:41am
Filename: P:\00\285_PIPES\RESIDENTIAL\WADS-P-8015.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 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.

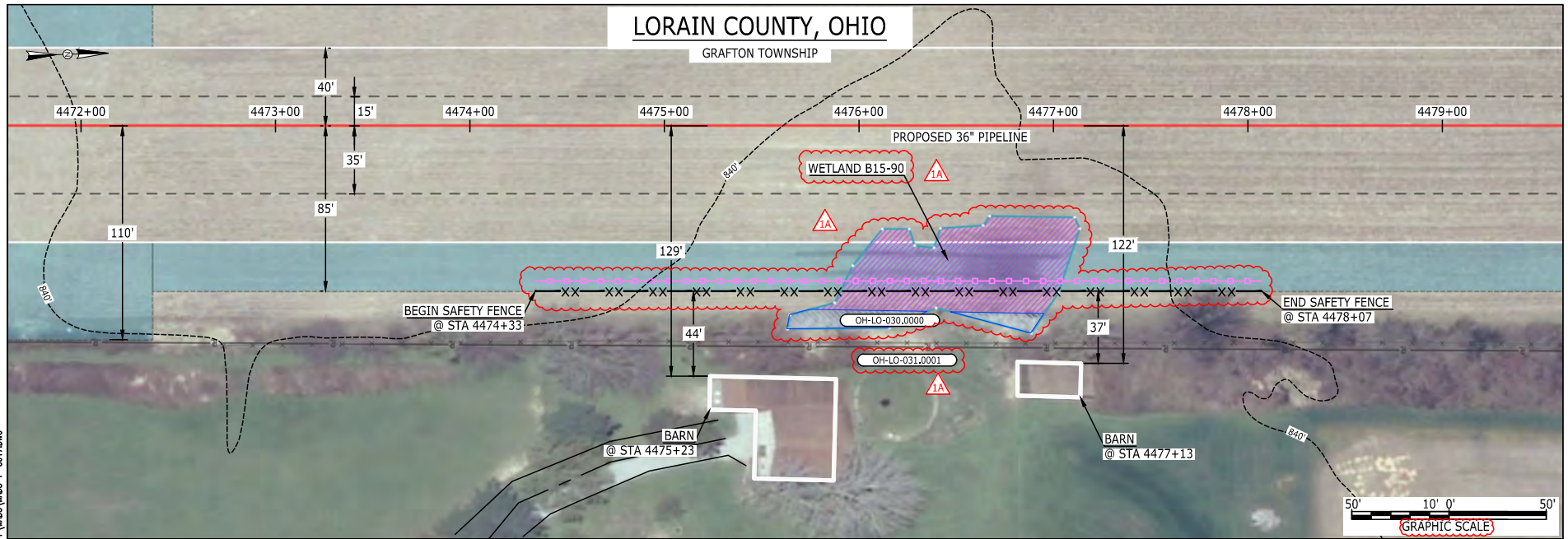
NOTES:

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.

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



t6-S-94
BEL24588
March 14, 2016
9:35am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-P-8017.DWG



LEGEND

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

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 SYMBOLS AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.
WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.
SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

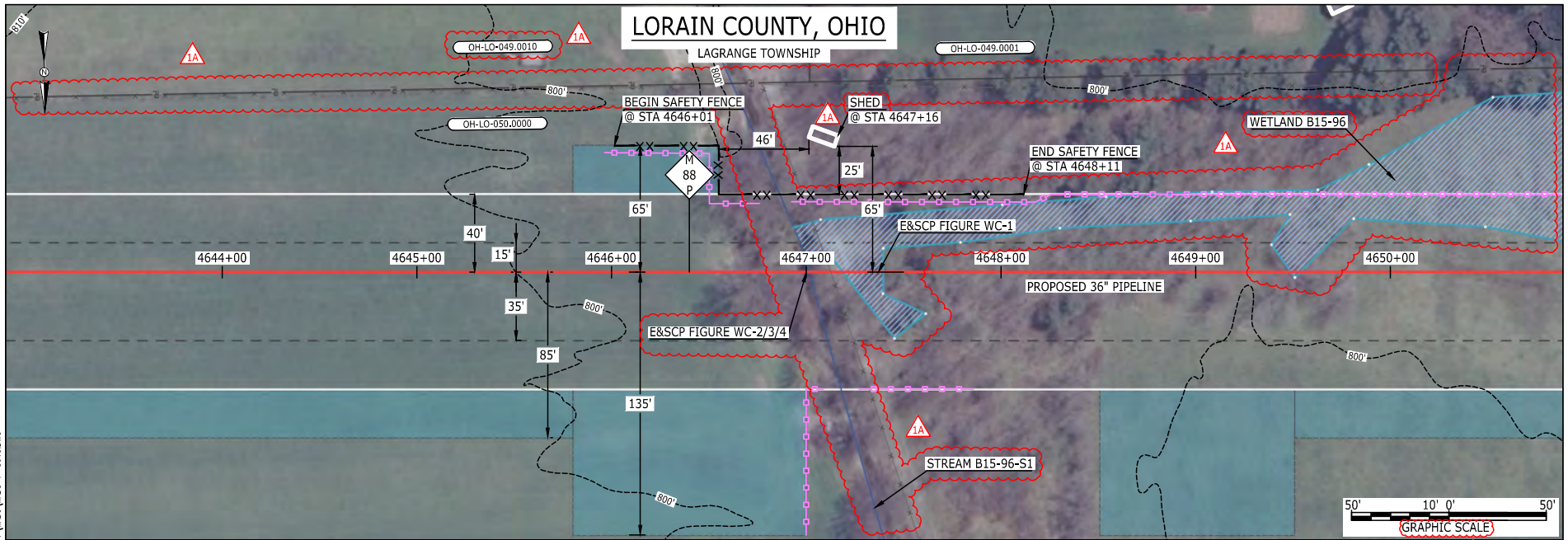
NOTES:

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



E-56-56
FAJ10410
March 12, 2016
1:50pm
Filename: P:\040\285_PIPELINE\RESIDENTIAL\FT WADS-P-8018.DWG



LEGEND

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

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 SYMBOLS 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.

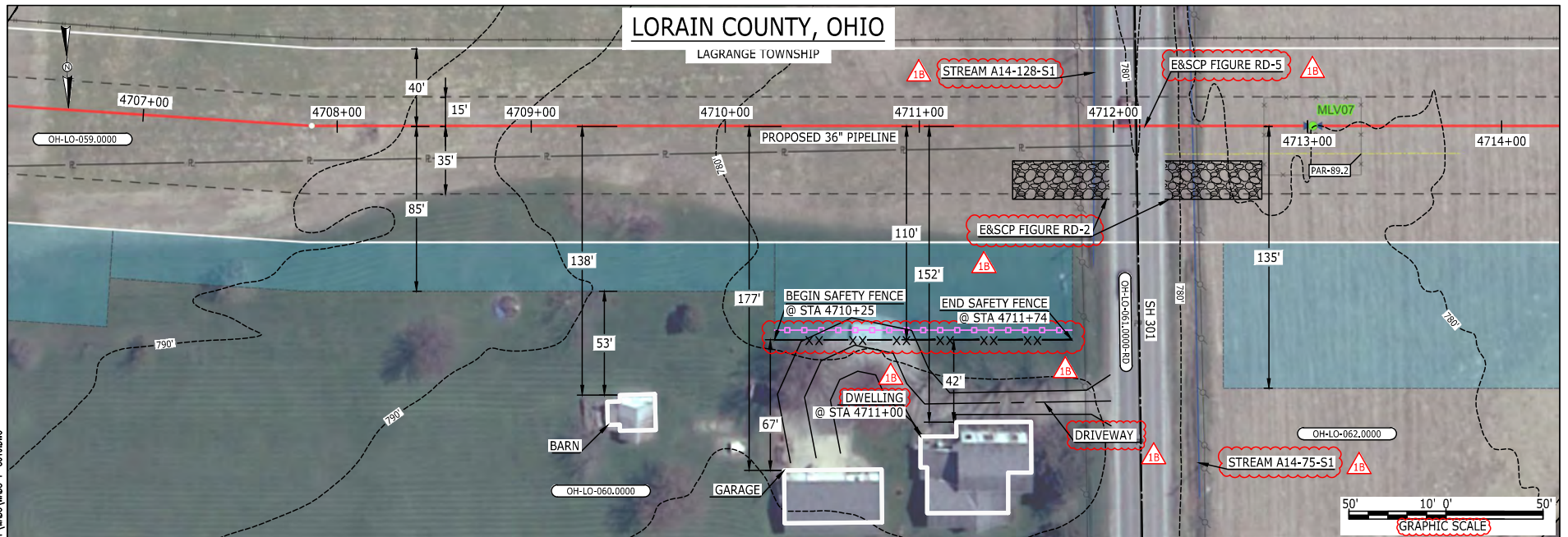
NOTES:

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		TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 87.93 TO MP 88.08				
	1	ISSUED FOR FERC	23FEB16		CHECKED BY: DOB						
	0	ISSUED FOR FERC FILING	21OCT15		DRAWN BY: RSM						
	REV.#	DESCRIPTION	DATE		SCALE: AS SHOWN		DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8018	



96-S-E
BEL24588
March 14, 2016
9:32am
Filename: P:\00\285_PIPELINE\RESIDENTIAL\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	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 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 SYMBOLS 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.

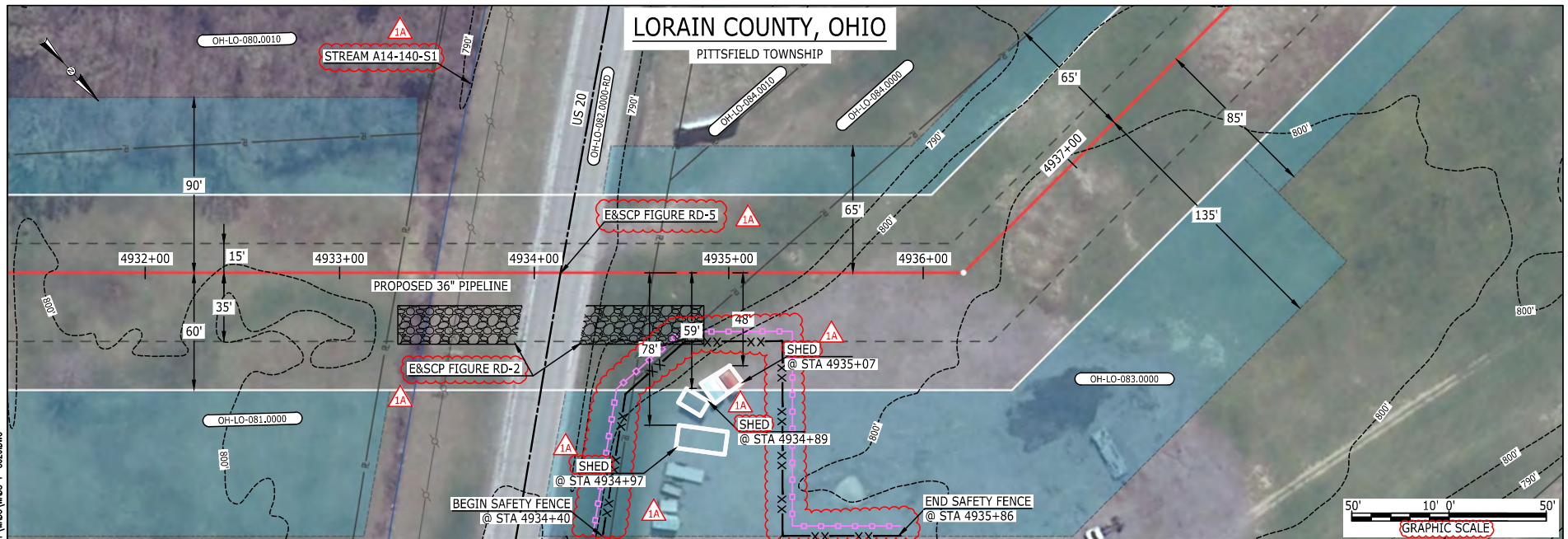
NOTES:

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.

IG.#	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 89.14 TO MP 89.28	
	1A	ISSUED FOR FERC	26FEB16				
	1	ISSUED FOR FERC	23FEB16				
	0	ISSUED FOR FERC FILING	21OCT15				
	REV.#	DESCRIPTION	DATE				
				SCALE: AS SHOWN	DATE	YR.: 2017 W.O.	REV.: 1B DWG.NO. WADS-P-8019



E-5-97

 BEL24588
 March 14, 2016
 9:30am
 Filename: P:\00\285_PIPELINE\RESIDENTIAL\WADS-P-8020.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	MICROWAVE TOWER	TANK
DELINEATED WETLAND BOUNDARY		
AGRICULTURAL PEM WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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.

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 93.4 TO MP 93.53		LOC.: LORAIN COUNTY, OHIO	REV.: 1A	DWG.NO. WADS-P-8020
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC FILING	21OCT15							
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	

NEXUS
GAS TRANSMISSION

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 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	
WATER	
UNKNOWN	
MAINLINE VALVE (MLV)	
BLOW OFF VALVE	
HORIZONTAL DIRECTIONAL DRILLING	
LIGHT POLE	
FIRE HYDRANT	
MICROWAVE TOWER	
TANK	
TOWER	

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.

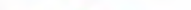
AT SURVEY STATION 4993+23 THERE IS A COMMERCIAL BUILDING LOCATED 39' TO THE LEFT OF THE CWS AND 79' LEFT OF THE PROPOSED 36" PIPELINE.

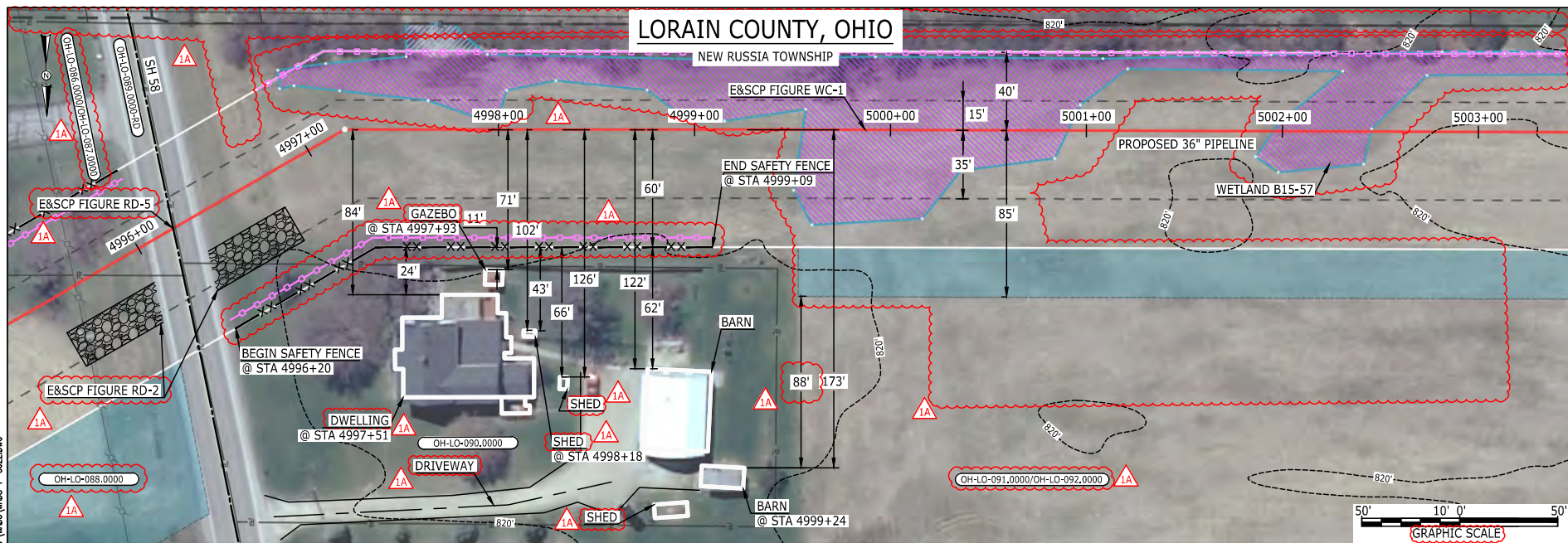
AT SURVEY STATION 4995+10 THERE IS A DWELLING LOCATED 22' TO THE LEFT OF THE CWS AND 62' LEFT OF THE PROPOSED 36" PIPELINE.

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

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.

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&SC 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	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 94.49 TO MP 94.65				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB					
	0	ISSUED FOR FERC FILING	21OCT15	DRAWN BY: RSM	LOC.: LORAIN COUNTY, OHIO			REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8021	



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	SAFETY FENCE	PROPERTY LINE
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	MICROWAVE TOWER	TANK
DELINEATED WETLAND BOUNDARY		
AGRICULTURAL PEM WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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 SYMBOLS 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.

TITLE:

NEXUS GAS TRANSMISSION PROJECT
RESIDENTIAL DRAWING
MP 94.61 TO MP 94.76

LOC.: LORAIN COUNTY, OHIO

REV.: 1A

YR.: 2017

W.O.

DWG.NO. WADS-P-8022

PROJ. ENG. VP

CHECKED BY: DOB

DRAWN BY: RSM

SCALE: AS SHOWN

DATE

1A

ISSUED FOR FERC 15MAR16

1

ISSUED FOR FERC 23FEB16

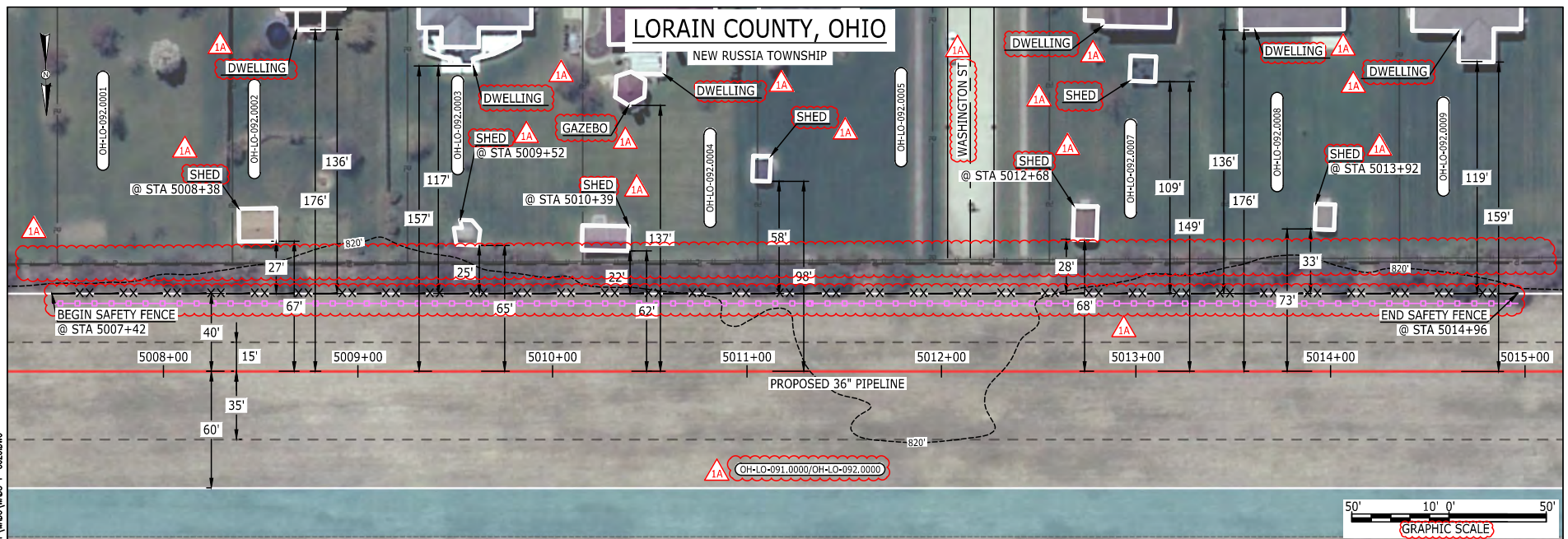
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ISSUED FOR FERC FILING 21OCT15

REV.#

DESCRIPTION

DATE


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 PER 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
 FIRE HYDRANT
 MICROWAVE TOWER
 TANK

 UNKNOWN
 WATER
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN

 UNKNOWN
 UNKNOWN
 UNKNOWN
 UNKNOWN
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.

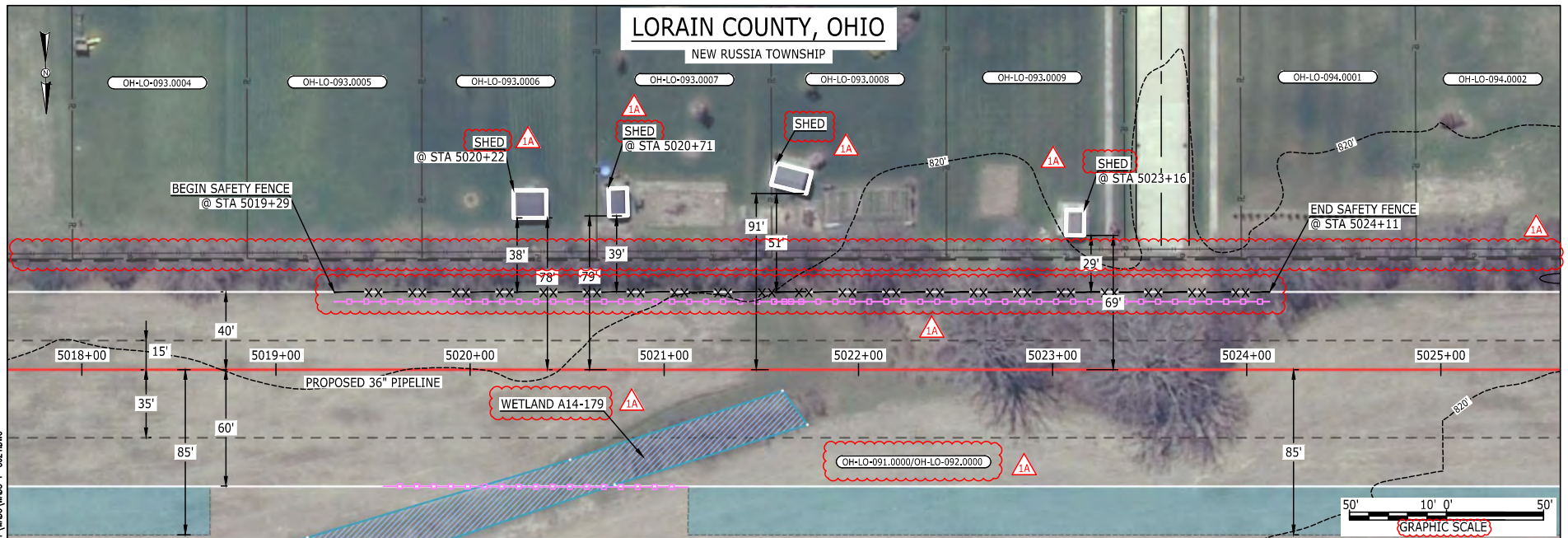
REVISION 1A:
 LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.
 PROPERTY BOUNDARIES AND FOREIGN PIPELINE UPDATED BASED ON UPDATED FIELD SURVEY DATA.
 SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

ADDED ROAD NAME AND UPDATED TYPE OF STRUCTURE CALL OUTS.

NOTES:

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.#	TITLE:			NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 94.83 TO MP 94.98		
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB	
	0	ISSUED FOR FERC FILING	21OCT15	DRAWN BY:	RSM	1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE
				YR.: 2017	W.O.	DWG.NO. WADS-P-8023



LEGEND

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

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.

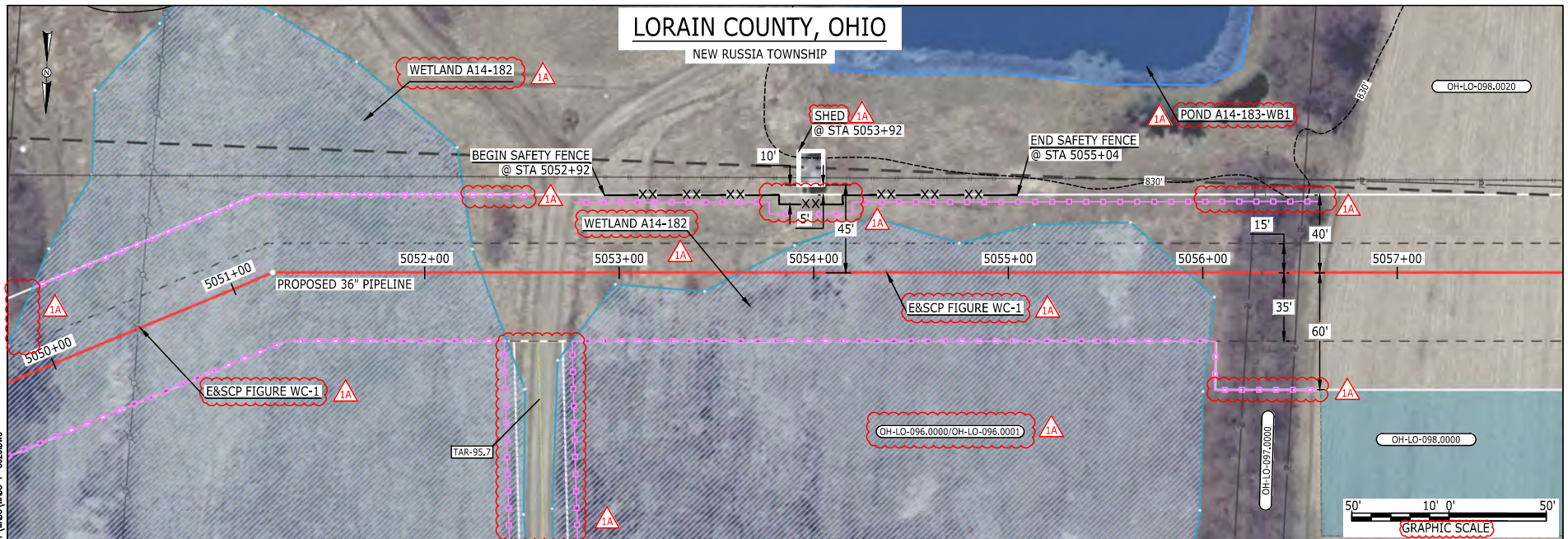
REVISION 1A:

LEGEND SYMBOLS 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.

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



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	MICROWAVE TOWER	TOWER
DELINEATED WETLAND BOUNDARY	TANK	
AGRICULTURAL PER WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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.

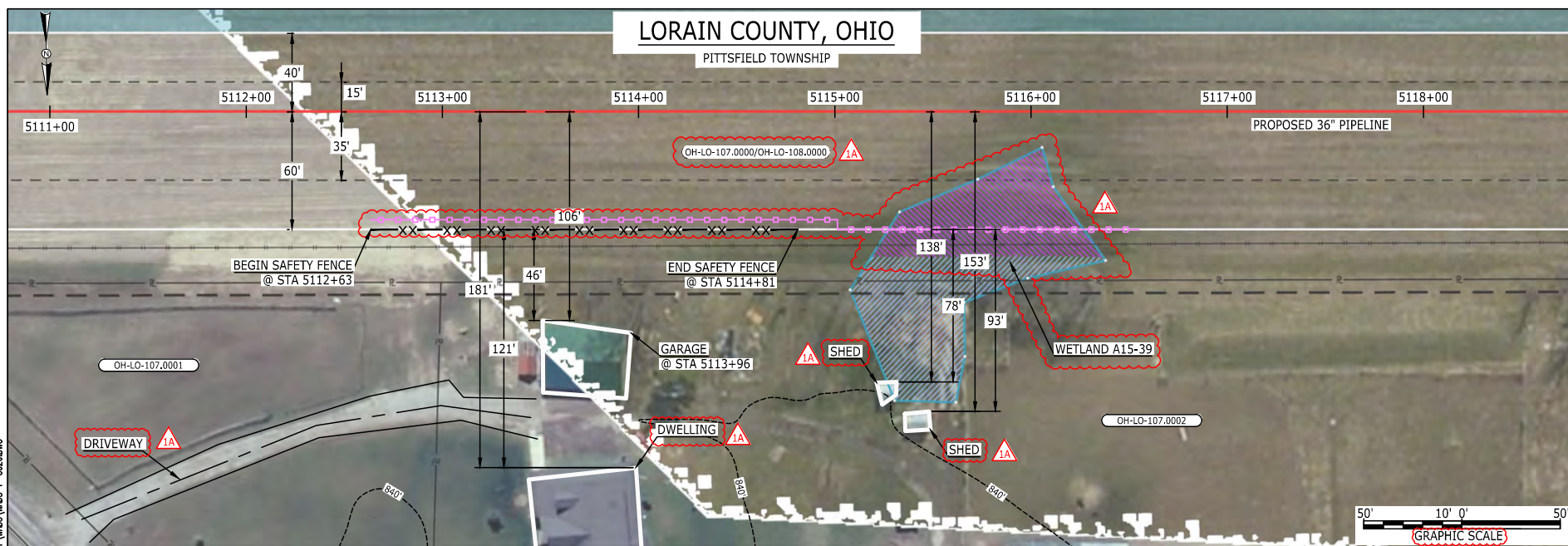
REVISION 1A:

RESOURCE ADDED BASED ON UPDATED FIELD SURVEY WETLAND DATA. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. LEGEND SYMBOLOGY 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.

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 95.64 TO MP 95.79	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB		
	0	ISSUED FOR FERC FILING	06NOV15	DRAWN BY:	RSM	LOC.: LORAIN COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	YR.: 2017	W.O.
						DWG.NO.	WADS-P-8025



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
 FIRE HYDRANT
 MICROWAVE TOWER
 TANK

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.

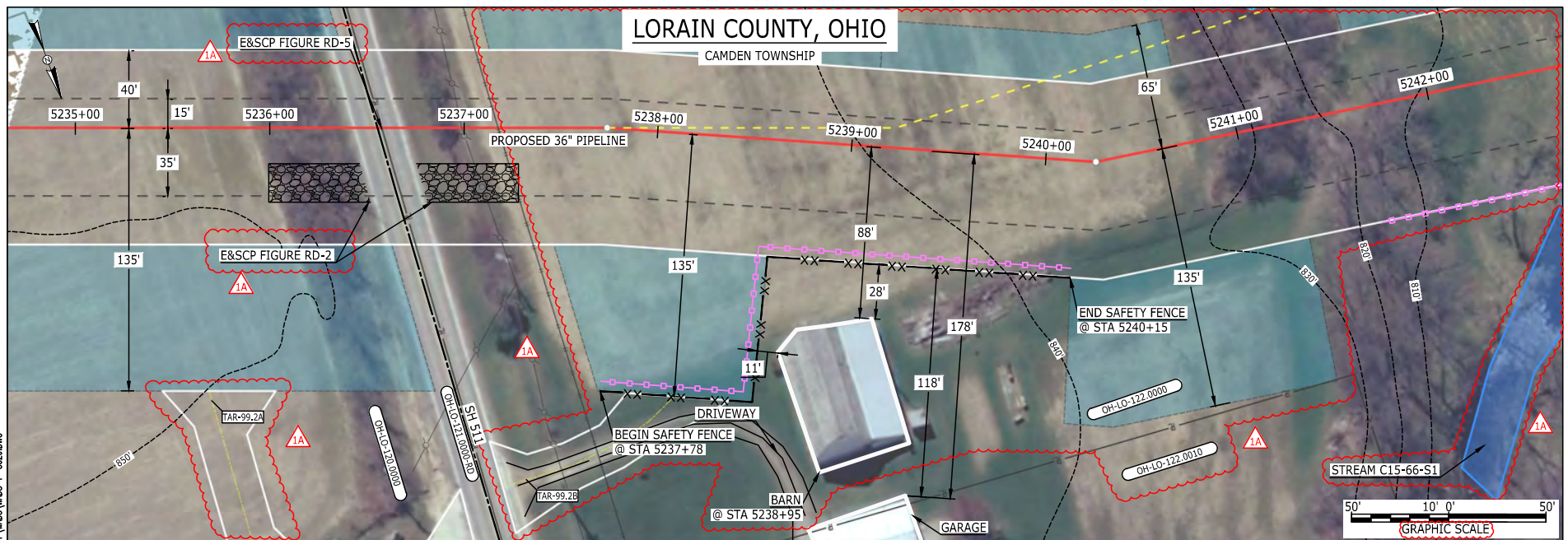
REVISION 1A:

RESOURCE PARTIALLY RECLASSIFIED TO AG-PEM WETLAND.
 LEGEND SYMBOLS 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.

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



LEGEND

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

TITLE:

NEXUS GAS TRANSMISSION PROJECT
RESIDENTIAL DRAWING
MP 99.14 TO MP 99.29R

LOC.: LORAIN COUNTY, OHIO

REV.: 1A

YR.: 2017

W.O.

DWG.NO. WADS-P-8029

PROJ. ENG. VP

CHECKED BY: DOB

DRAWN BY: RSM

SCALE: AS SHOWN

DATE

TITLE:

NEXUS GAS TRANSMISSION PROJECT
RESIDENTIAL DRAWING
MP 99.14 TO MP 99.29R

LOC.: LORAIN COUNTY, OHIO

REV.: 1A

YR.: 2017

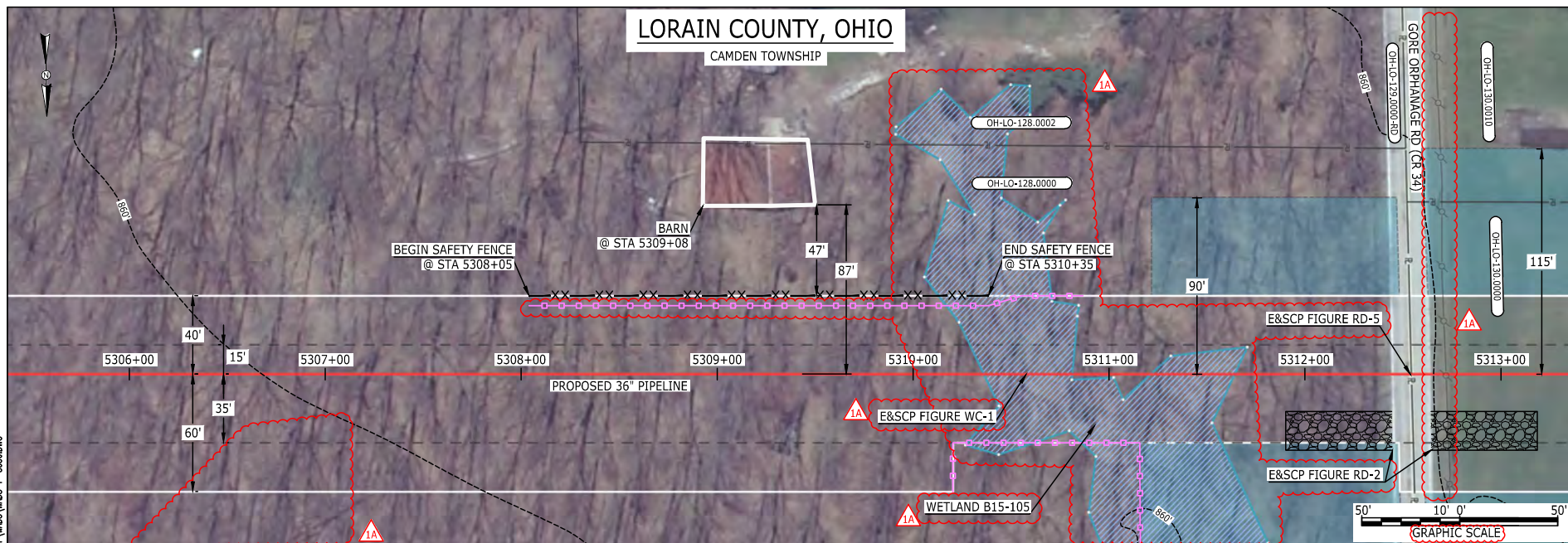
W.O.

DWG.NO. WADS-P-8029

NEXUS
GAS TRANSMISSION

E-5-105

MES13858
March 14, 2016
5:00pm
Filename: P:\00\285_PIPES\RESIDENTIAL\WADS-P-8030.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	MICROWAVE TOWER	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 5309+08 THERE IS A BARN LOCATED 47' TO THE LEFT OF THE CWS AND 87' LEFT OF THE PROPOSED 36" PIPELINE.

REVISION 1A:

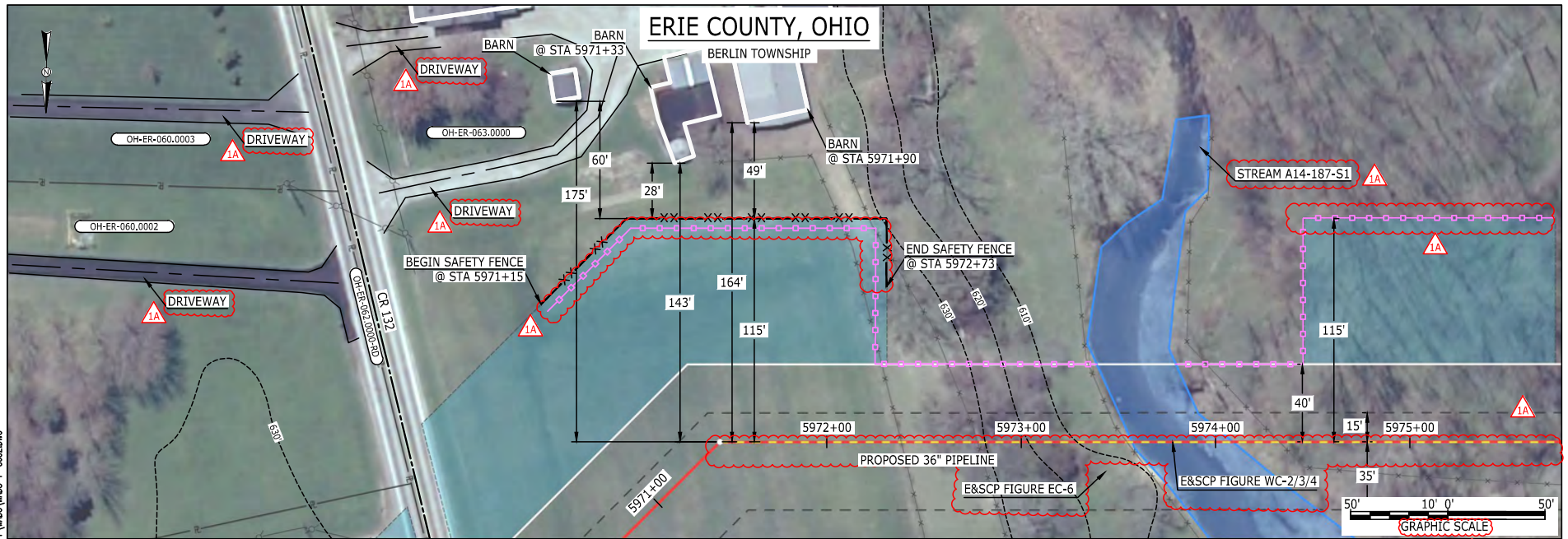
APPROXIMATED RESOURCE REMOVED AND ADDITIONAL RESOURCE ADDED BASED ON UPDATED FIELD SURVEY DATA.
RESOURCES UPDATED DUE TO UPDATED FIELD SURVEY DATA.
LEGEND SYMBOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.
WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.
SILT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

NOTES:

- 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.

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

NEXUS
GAS TRANSMISSION



LEGEND

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

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:

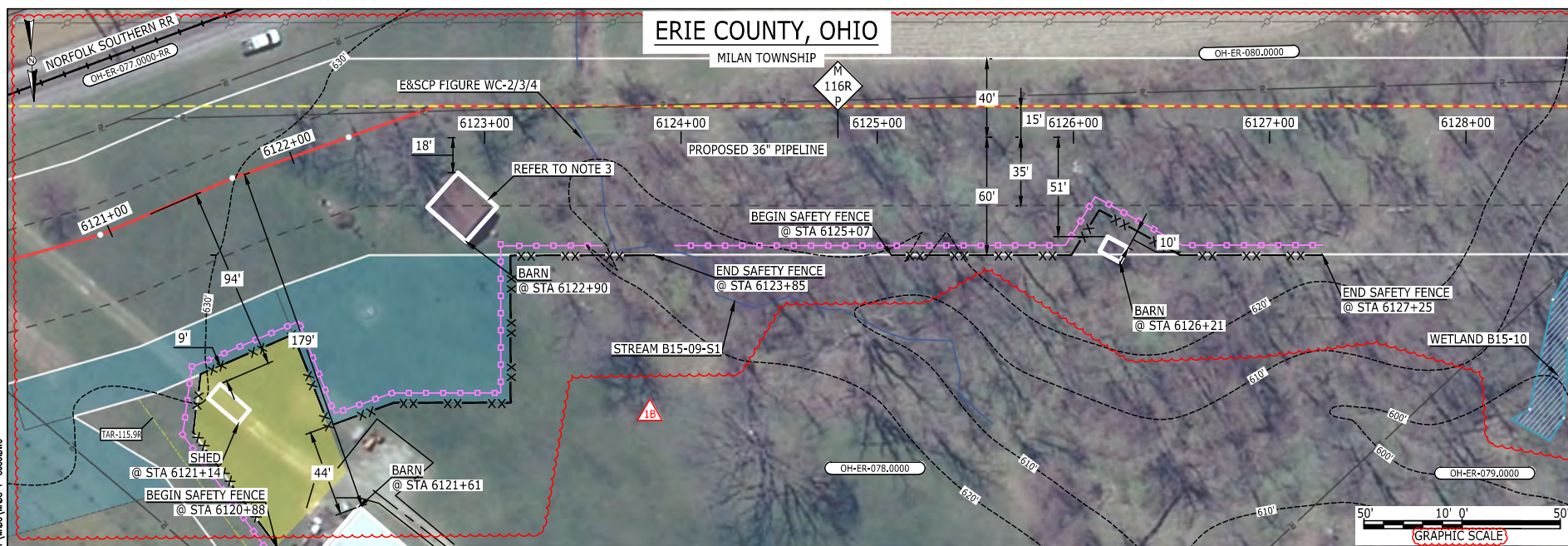
CENTERLINE SHIFTED AND TWS/ATWS ADJUSTED TO AVOID OVERLAP WITH EXISTING UTILITY EASEMENT.
 LEGEND SYMBOLOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP.
 WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.
 PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY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

NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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	PROJ. ENG.	CHECKED BY:	DRAWN BY:	SCALE:	TITLE:	LOC.:	REV.:	DWG.NO.
	1A	ISSUED FOR FERC	15MAR16	VP	DOB	RSM	AS SHOWN	NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 113.08 TO MP 113.18R	ERIE COUNTY, OHIO	1A	WADS-P-8032
	1	ISSUED FOR FERC	23FEB16								
	0	ISSUED FOR FERC FILING	21OCT15								

E-5-107

BAN26937
March 14, 2016
10:05am
Filename: P:\05\SWM\1A\TOWNSHIP\RESIDENTIAL\PIPELINE\DWG-P-8036.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	WATER	FIRE HYDRANT
DELINEATED WETLAND BOUNDARY	UNKNOWN	TOWER
AGRICULTURAL PEM WETLAND BOUNDARY	UNKNOWN	TANK
DELINEATED WATERBODY CENTERLINE	UNKNOWN	
APPROXIMATE WATERBODY BANK	UNKNOWN	
APPROXIMATE WETLAND BOUNDARY	UNKNOWN	
APPROXIMATE WATERBODY CENTERLINE	UNKNOWN	
STRUCTURES	UNKNOWN	

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:

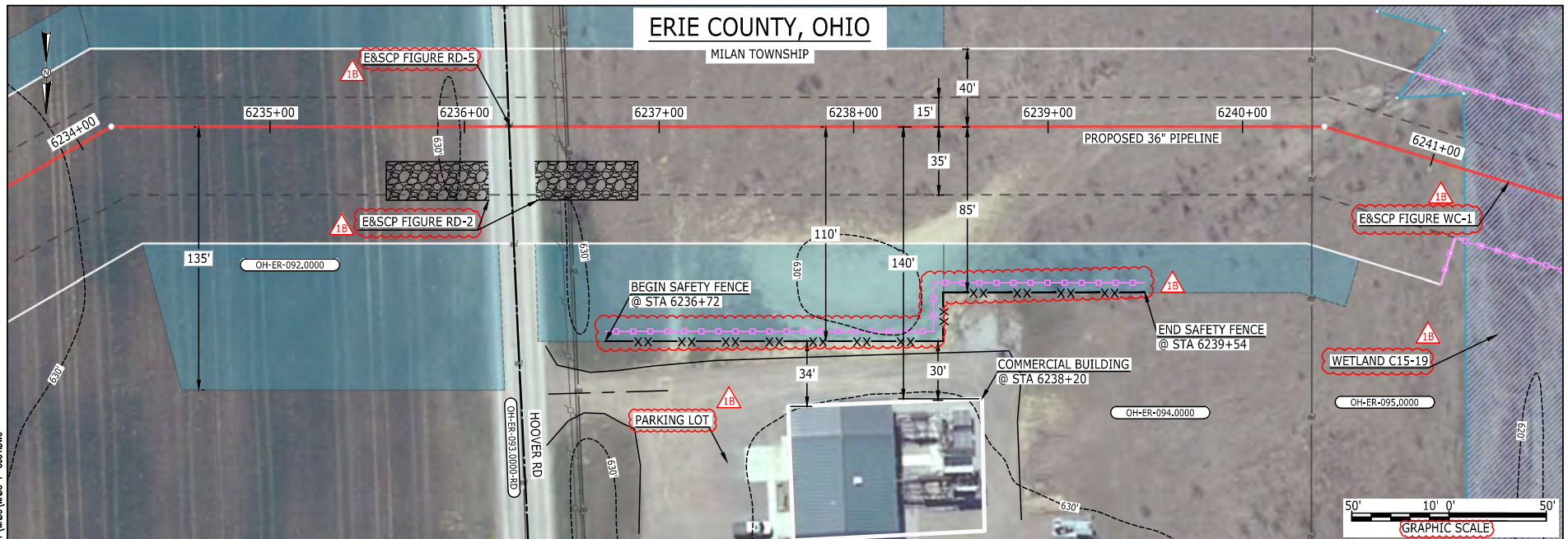
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG #	1B	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 115.92R TO MP 116.07R	LOC.: ERIE COUNTY, OHIO	REV.: 1B	DWG.NO. WADS-P-8033
	1A	ISSUED FOR FERC	03MAR16					
	1	ISSUED FOR FERC	23FEB16					
	0	ISSUED FOR FERC FILING	21OCT15					
	REV.#	DESCRIPTION	DATE					
				CHECKED BY: DOB		YR.: 2017	W.O.	
				DRAWN BY: RSM				
				SCALE: AS SHOWN				
				DATE				

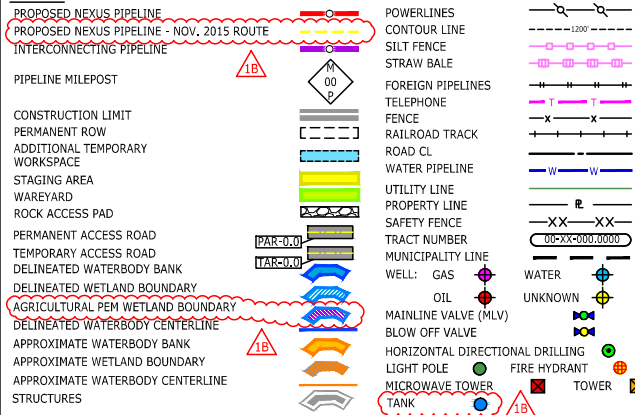
NEXUS
GAS TRANSMISSION

E-5-108

MES13858
March 14, 2016
5:08pm
Filename: P:\00\285_PIPELINE_RESIDENTIAL\WT WADS-P-8034.DWG



LEGEND



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 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 RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. ADDED PARKING LOT CALL OUT.

NOTES:

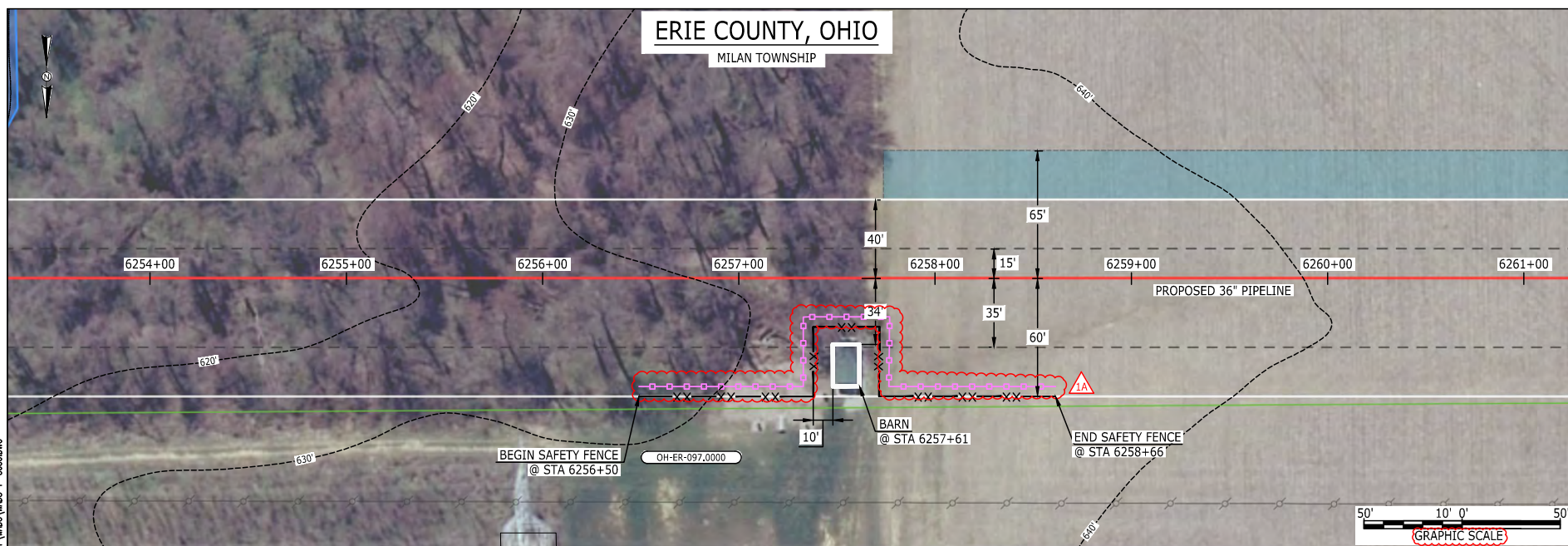
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG.#	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										

NEXUS
GAS TRANSMISSION

E-5-109

MES13858
March 14, 2016
5:09pm
Filename: P:\040\285_PIPELINE\RESIDENTIAL\WADS-P-8035.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	FIRE HYDRANT	TOWER
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TANK
AGRICULTURAL PER WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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:

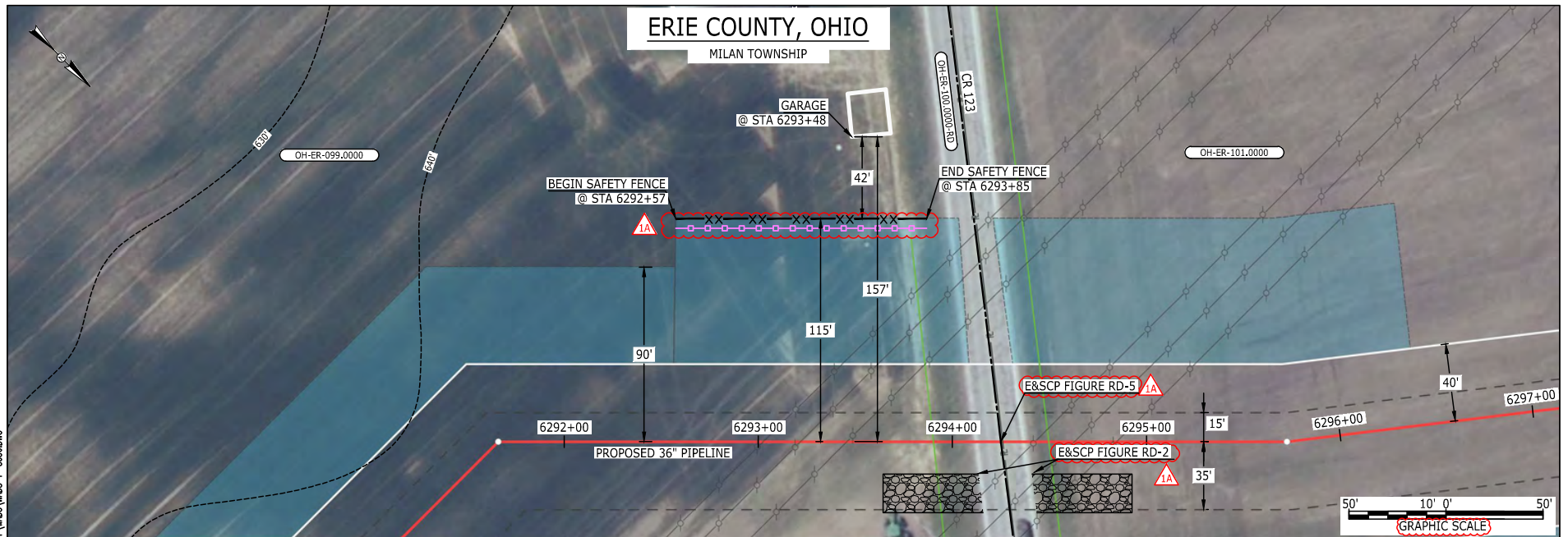
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG.#	REV.#	DESCRIPTION	DATE	PROJ. ENG.	CHECKED BY:	DRAWN BY:	SCALE:	DATE	YR.: 2017	W.O.	TITLE:	LOC.: ERIE COUNTY, OHIO	REV.: 1A	DWG.NO. WADS-P-8035
	1A	ISSUED FOR FERC	15MAR16	VP	DOB	RSM	AS SHOWN				NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 118.43 TO MP 118.58			
	1	ISSUED FOR FERC	23FEB16											
	0	ISSUED FOR FERC FILING	21OCT15											

NEXUS
GAS TRANSMISSION

E-5-110

MES13858
March 14, 2016
5:10pm
Filename: P:\00\285_PIPELINE\RESIDENTIAL\FT WADS-P-8036.DWG



LEGEND

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

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:

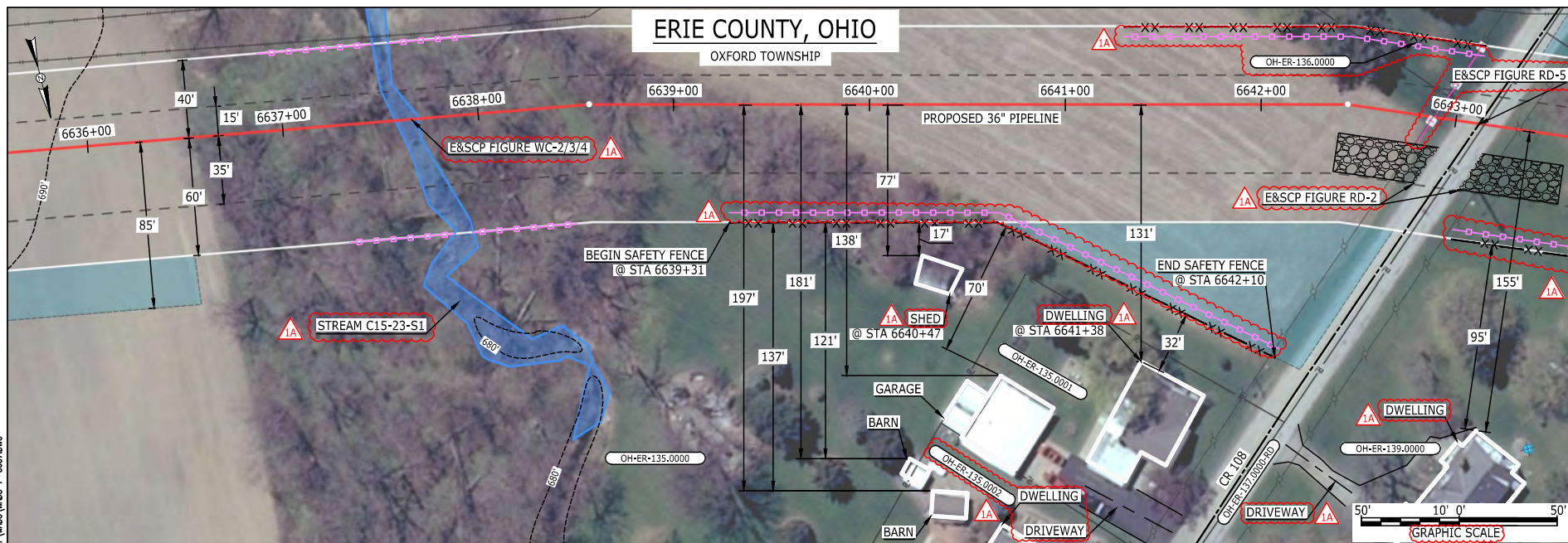
LEGEND SYMBOLOGY UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. PROPERTY BOUNDARIES UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE.

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.

IG.#	REV.#	DESCRIPTION	DATE	PROJ. ENG.	CHECKED BY:	DRAWN BY:	SCALE:	DATE	YR.: 2017	W.O.	DWG.NO. WADS-P-8036	TITLE:
	1A	ISSUED FOR FERC	15MAR16	VP	DOB	RSM	AS SHOWN					NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 119.15 TO MP 119.26
	1	ISSUED FOR FERC	23FEB16									LOC.: ERIE COUNTY, OHIO
	0	ISSUED FOR FERC FILING	21OCT15									REV.: 1A

NEXUS
GAS TRANSMISSION

**LEGEND**

PROPOSED NEXUS PIPELINE	POWERLINES	---1200'---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200'---
INTERCONNECTING PIPELINE	SILT FENCE	---X-X-X---
PIPELINE MILEPOST	STRAW BALE	---X-X-X---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---T-T-T---
PERMANENT ROW	TELEPHONE	---X-X-X---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	---X-X-X---
STAGING AREA	RAILROAD TRACK	---X-X-X---
WAREYARD	ROAD CL	---X-X-X---
ROCK ACCESS PAD	WATER PIPELINE	---W-W-W---
PERMANENT ACCESS ROAD	UTILITY LINE	---U-U-U---
TEMPORARY ACCESS ROAD	PROPERTY LINE	---P-P-P---
DELINEATED WATERBODY BANK	SAFETY FENCE	---S-S-S---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	---T-T-T---
AGRICULTURAL PEM WETLAND BOUNDARY	MUNICIPALITY LINE	---M-M-M---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	---G-G-G---
APPROXIMATE WATERBODY BANK	OIL	---O-O-O---
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)	---V-V-V---
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE	---B-O-B---
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING	---H-D-D---
	LIGHT POLE	---L-P-L---
	MICROWAVE TOWER	---M-T-M---
	TANK	---T-A-N-K---
	UNKNOWN	---U-N-K-N-O-W-N---
	WATER	---W-A-T-E-R---
	FIRE HYDRANT	---F-H-F---
	TOWER	---T-O-W-E-R---

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.

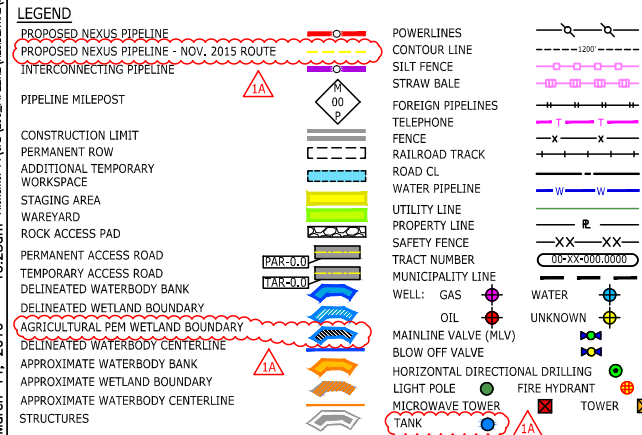
REVISION 1A:

LEGEND SYMBOLS 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.

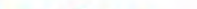
NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

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

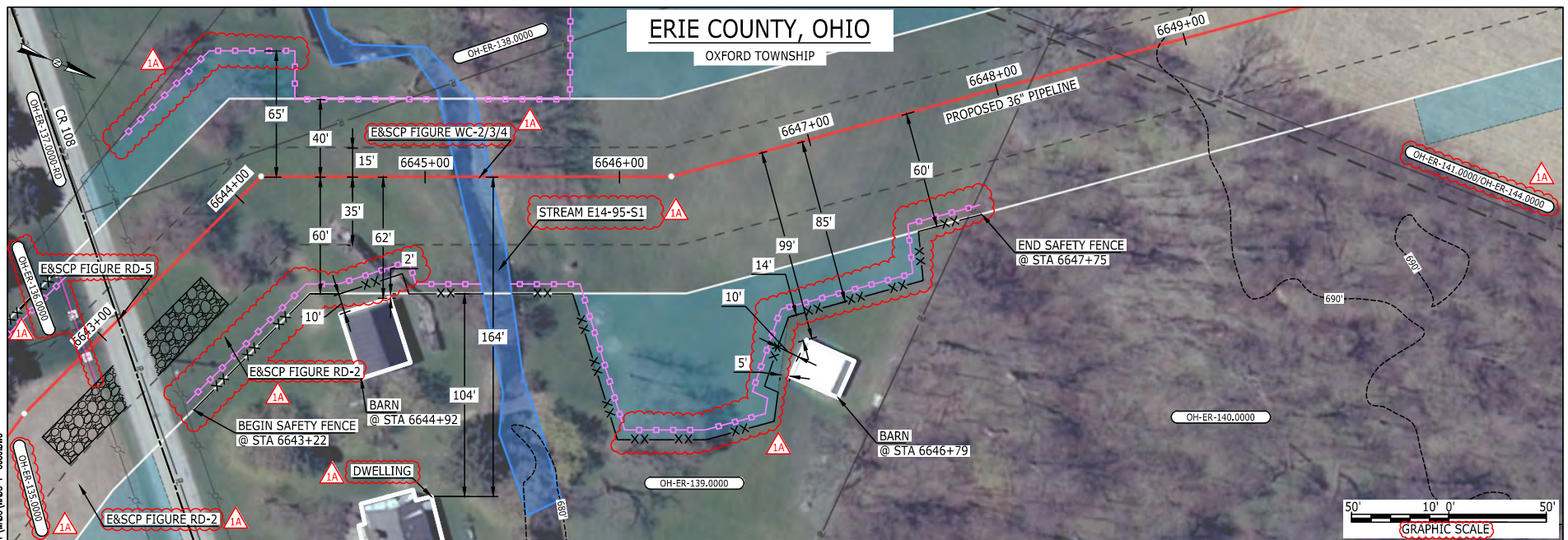


1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NXP-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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&SP 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#					TITLE:	NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 125.72 TO MP 125.84			
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB				
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	LOC.: ERIE COUNTY, OHIO		REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	YR.: 2017	W.O.	DWG.NO. WADS-P-8038	



E-5-113

BAN26537
March 14, 2016
10:45am
Filename: P:\000\295_PIPELINE_RESIDENTIAL\113\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	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 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:

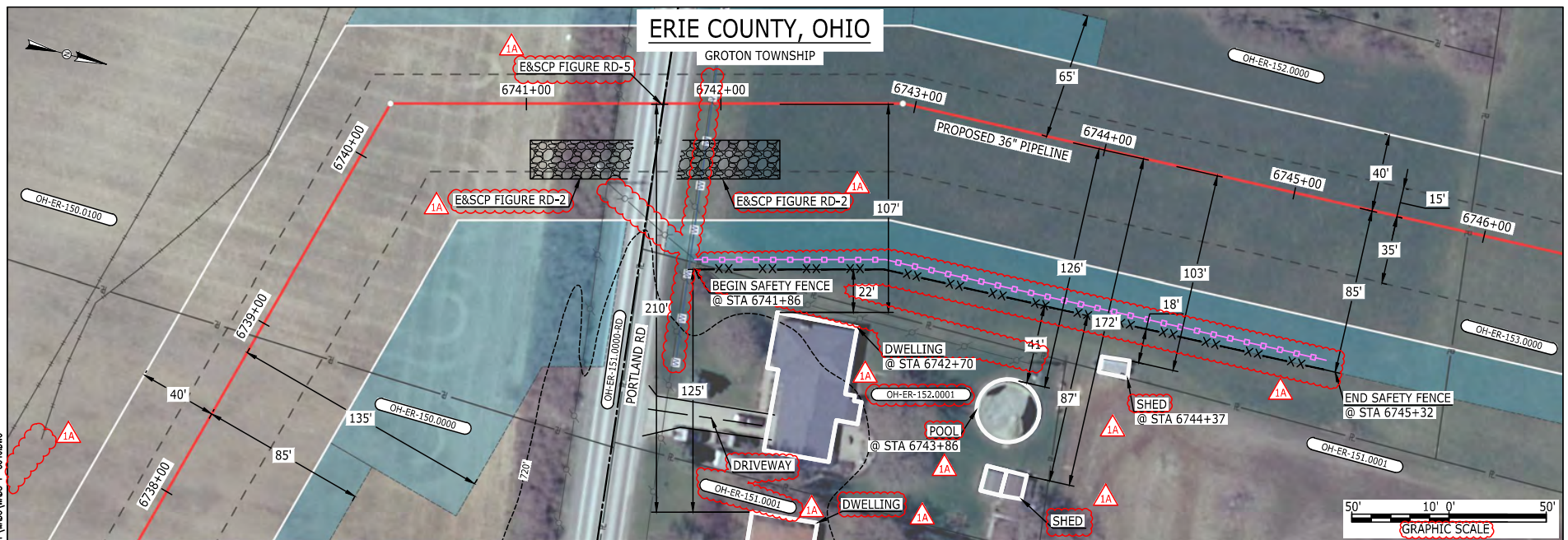
LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. WATERBODY RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE. PROPERTY BOUNDARIES AND SAFETY FENCE UPDATED BASED ON UPDATED FIELD SURVEY DATA. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. UPDATED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

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 125.8 TO MP 125.94	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB		
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	LOC.: ERIE COUNTY, OHIO	REV.: 1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	YR.: 2017	W.O. DWG.NO. WADS-P-8039

NEXUS
GAS TRANSMISSION



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	WATER	FIRE HYDRANT
DELINEATED WETLAND BOUNDARY	UNKNOWN	TOWER
AGRICULTURAL PEM WETLAND BOUNDARY	UNKNOWN	TOWER
DELINEATED WATERBODY CENTERLINE	UNKNOWN	TOWER
APPROXIMATE WATERBODY BANK	UNKNOWN	TOWER
APPROXIMATE WETLAND BOUNDARY	UNKNOWN	TOWER
APPROXIMATE WATERBODY CENTERLINE	UNKNOWN	TOWER
STRUCTURES	UNKNOWN	TOWER

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:

1. SEE DWG WADS-P-8041 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. 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.

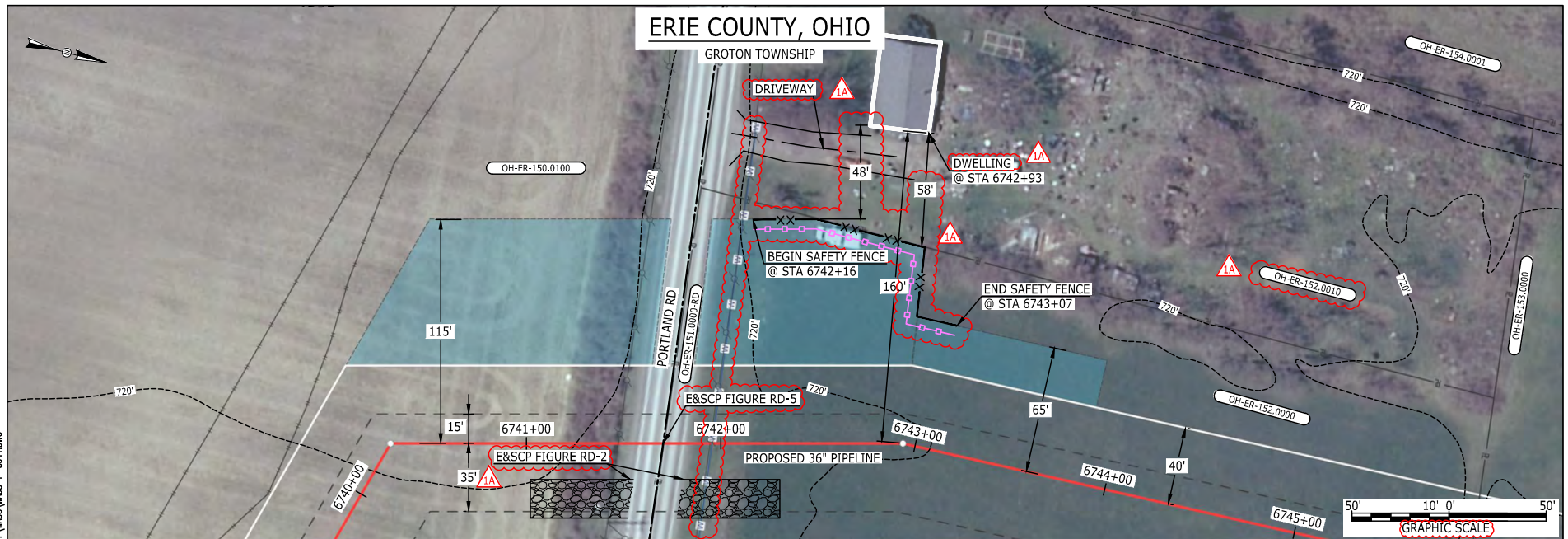
NOTES:

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.

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. WADS-P-8040	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 127.61 TO MP 127.77	REV.: 1A
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	22OCT15										
	REV.#	DESCRIPTION	DATE										

E-5-115

MES13858
March 14, 2016
10:04am
Filename: P:\00\285_PIPES\RESIDENTIAL\WADS-P-8041.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
 OIL
 MAINLINE VALVE (MLV)
 BLOW OFF VALVE
 HORIZONTAL DIRECTIONAL DRILLING
 LIGHT POLE
 FIRE HYDRANT
 MICROWAVE TOWER
 TANK
 UNKNOWN
 WATER
 TOWER

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 SYMBOLS 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.

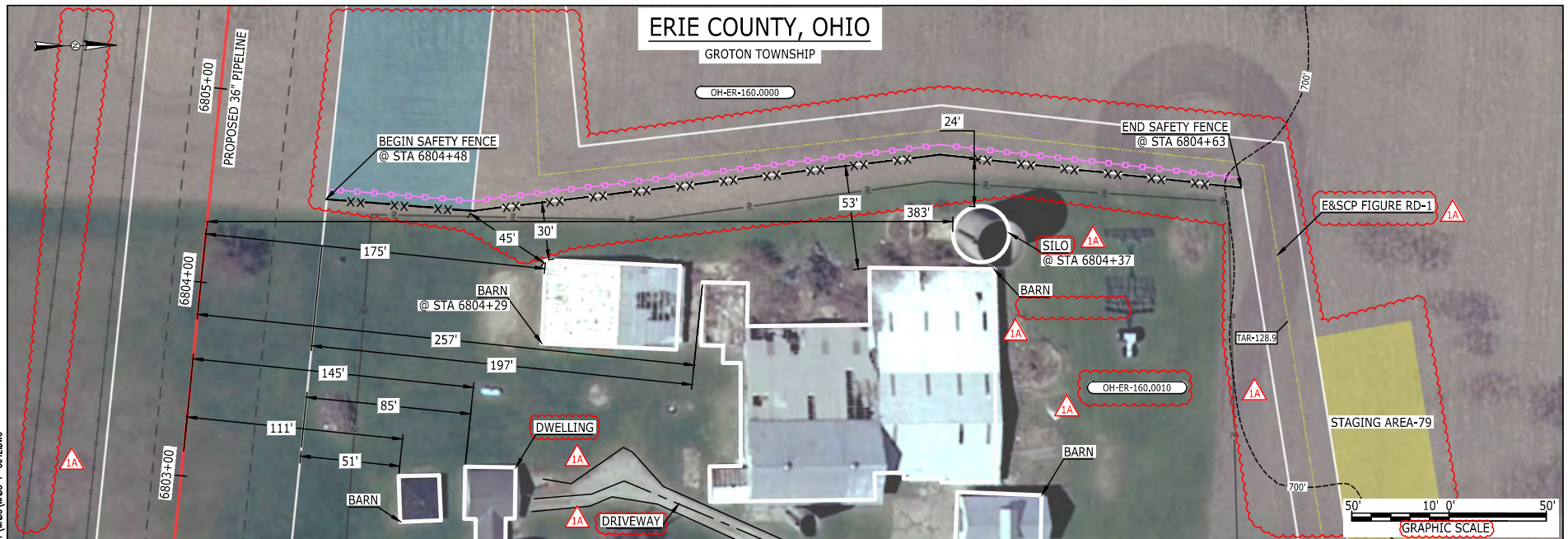
NOTES:

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.

IG.#	TITLE:			NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 127.65 TO MP 127.75		
	PROJ. ENG. VP			LOC.: ERIE COUNTY, OHIO		
	CHECKED BY: DOB			REV.: 1A		
	DRAWN BY: RSM			YR.: 2017		
REV.#	DESCRIPTION		DATE	SCALE: AS SHOWN	DATE	W.O.
1A	ISSUED FOR FERC		15MAR16	DWG.NO. WADS-P-8041		
1	ISSUED FOR FERC		23FEB16			
0	ISSUED FOR FERC FILING		22OCT15			

NEXUS
GAS TRANSMISSION

E-5-116

MES13858
March 14, 2016
10:09am
Filename: P:\00\285_PIPES\RESIDENTIAL\WADS-P-8042.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
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	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 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:

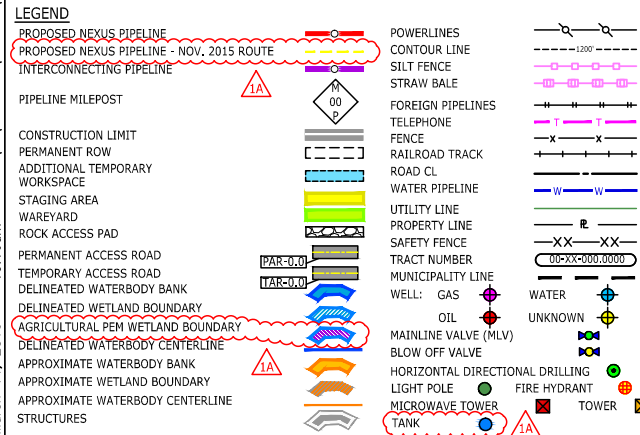
STAGING AREA, ATWS AND TAR ADJUSTED TO ALIGN WITH PROPERTY BOUNDARY BASED ON UPDATED CIVIL SURVEY. LEGEND SYMBOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES. UPDATED FIGURE CALL OUT TO MATCH E&SCP. SILT FENCE ADDED FOR EROSION CONTROL MEASURE. PROPERTY BOUNDARIES FOREIGN PIPELINES AND SAFETY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

NOTES:


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

NEXUS
GAS TRANSMISSION



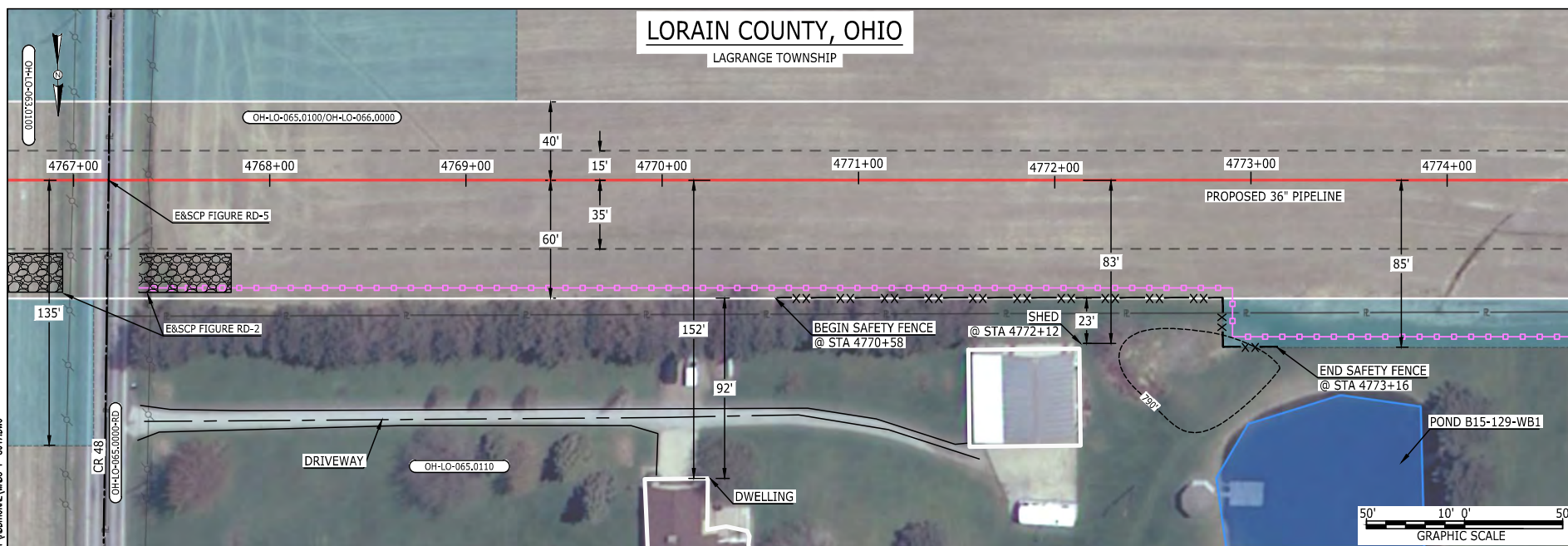
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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&SOP 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.

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



LORAIN COUNTY, OHIO

LAGRANGE 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

OIL

MAINLINE VALVE (MLV)

BLOW OFF VALVE

HORIZONTAL DIRECTIONAL DRILLING

LIGHT POLE

MICROWAVE TOWER

TANK

WATER

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

Filename: P:\00\285_PIPELINE\RESIDENTIAL\WADS-P-8047.DWG
 2:20pm

IG.#

1A	ISSUED FOR FERC	15MAR16
1	ISSUED FOR FERC	23FEB16
0	ISSUED FOR FERC	23FEB16
REV.#	DESCRIPTION	DATE

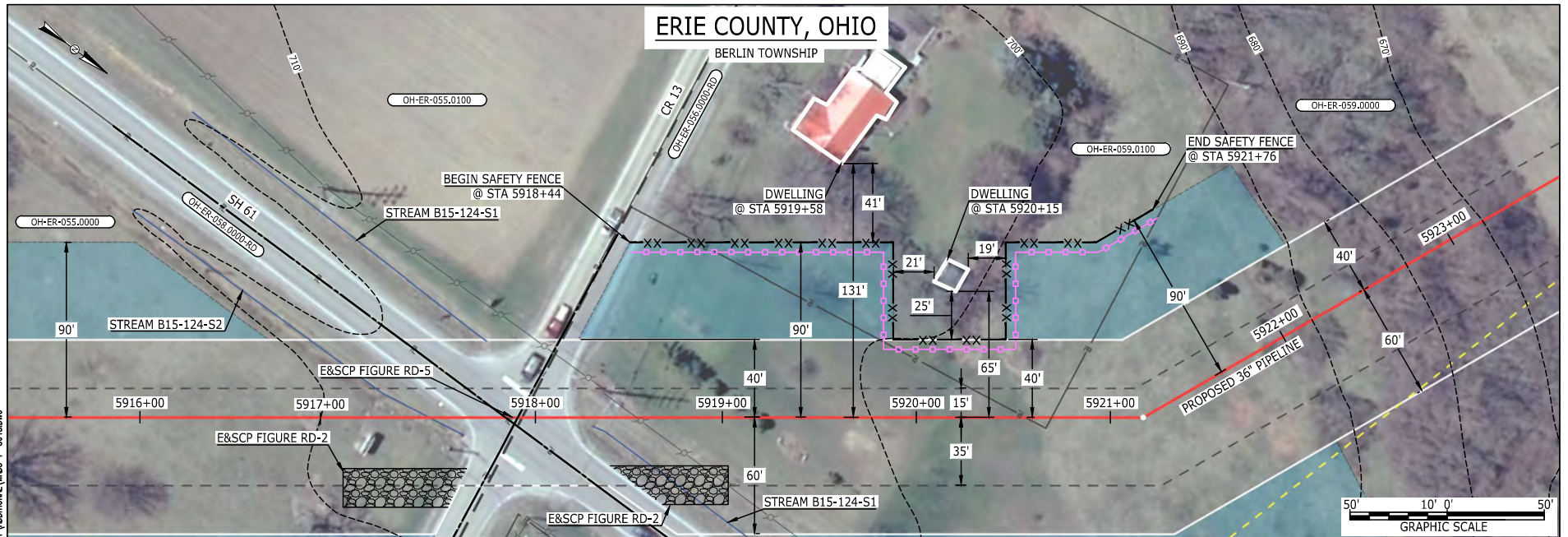
PROJ. ENG.	VP
CHECKED BY:	DOB
DRAWN BY:	RSM
SCALE:	AS SHOWN
DATE	

TITLE:		NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 90.28R TO MP 90.43R	
LOC.: LORAIN COUNTY, OHIO	REV.: 1A		
YR.: 2017	W.O.	DWG.NO.	WADS-P-8047

NEXUS
 GAS TRANSMISSION

E-5-119

BE124588
March 14, 2016
9:18am
Filename: P:\00\285_PIPES\RESIDENTIAL\TWO ADDITIONAL WADS-P-8048.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
OIL
MAINLINE VALVE (MLV)
BLOW OFF VALVE
HORIZONTAL DIRECTIONAL DRILLING
LIGHT POLE
MICROWAVE TOWER
TANK
WATER
UNKNOWN
FIRE HYDRANT
TOWER

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.

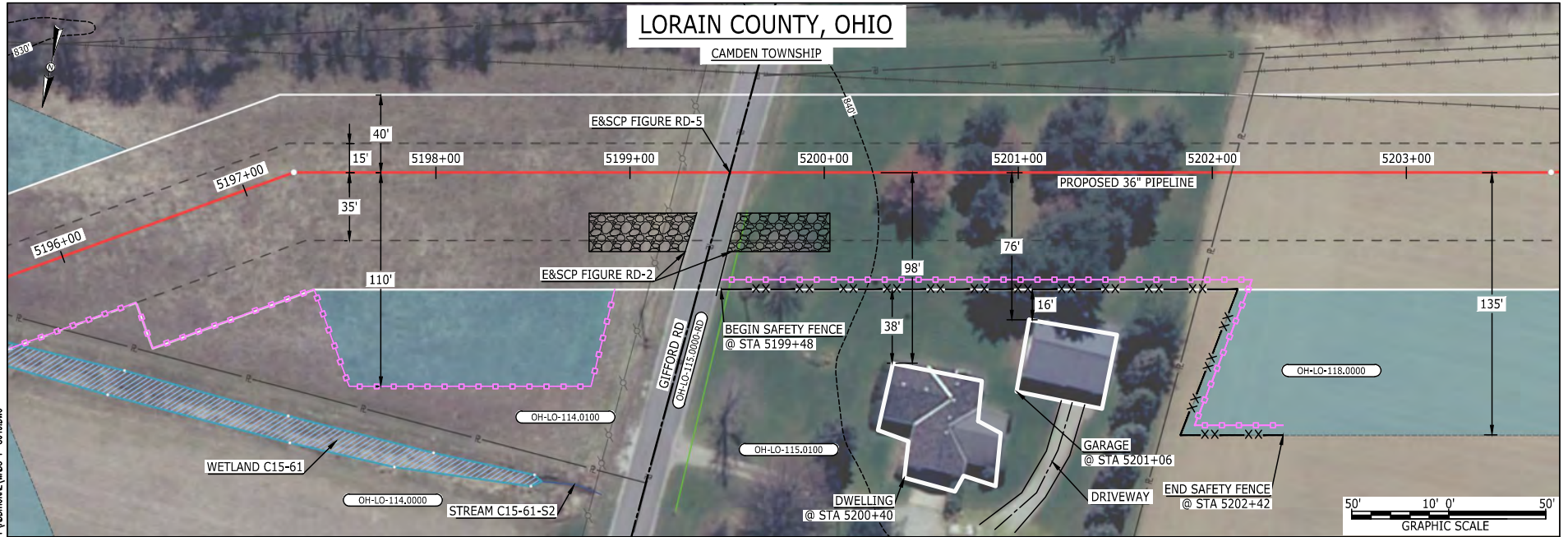
NOTES:

1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

IG.#						TITLE:				
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 112.03R TO MP 112.19R				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB					
	0	ISSUED FOR FERC	23FEB16	DRAWN BY:	RSM	LOC.: ERIE COUNTY, OHIO		REV.: 1A		
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO.	WADS-P-8048



LORAIN COUNTY, OHIO



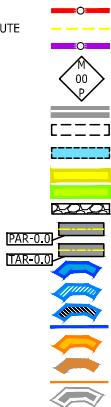
LEGEND

PROPOSED NEXUS PIPELINE
 PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE
 INTERCONNECTING PIPELINE

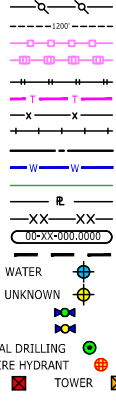
PIPELINE MILEPOST

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



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:

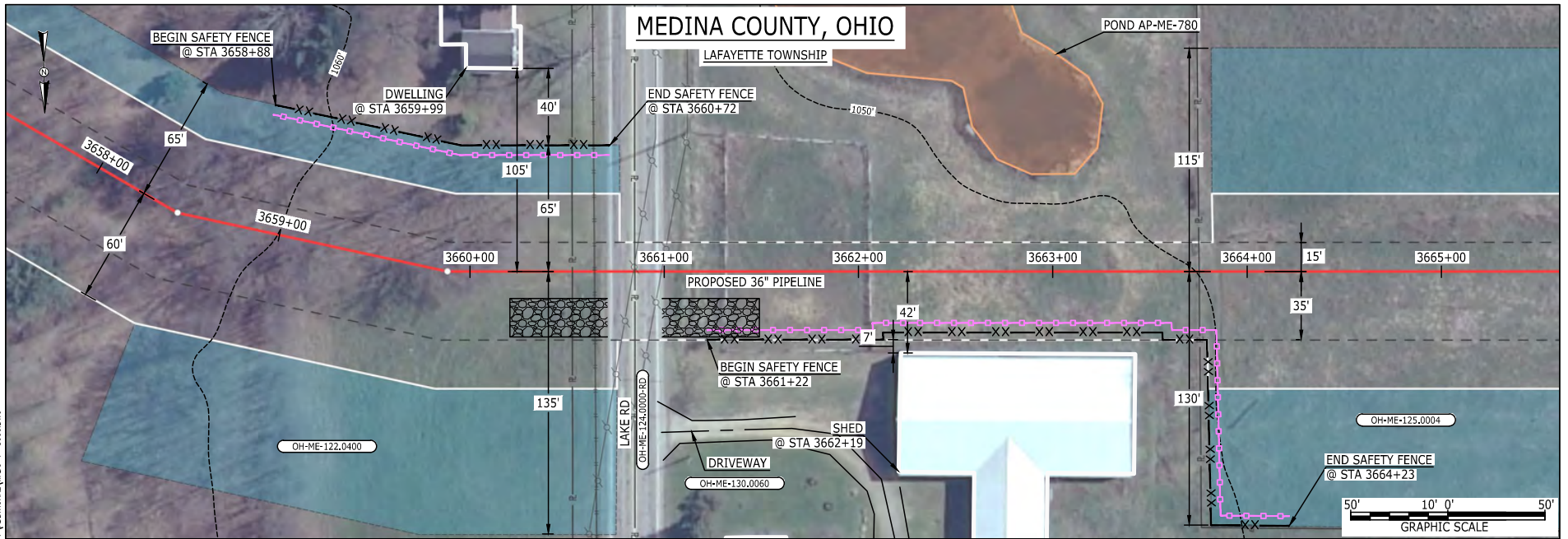
CENTERLINE REROUTED TO CO-LOCATE WITH EXISTING PIPELINES.
 TWS/ATWS AND WETLAND ADJUSTED ACCORDINGLY. RESOURCES UPDATED BASED ON WETLAND/WATERBODY FIELD SURVEY DATA.

NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

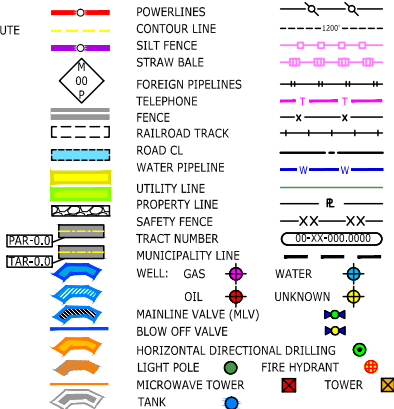
IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 98.4R TO MP 98.56R		LOC.: LORAIN COUNTY, OHIO	REV.: 1A	DWG.NO. WADS-P-8049
	1	ISSUED FOR FERC	23FEB16							
	0	ISSUED FOR FERC	23FEB16							
	REV.#	DESCRIPTION	DATE			SCALE: AS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

NEXUS
 GAS TRANSMISSION



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



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.

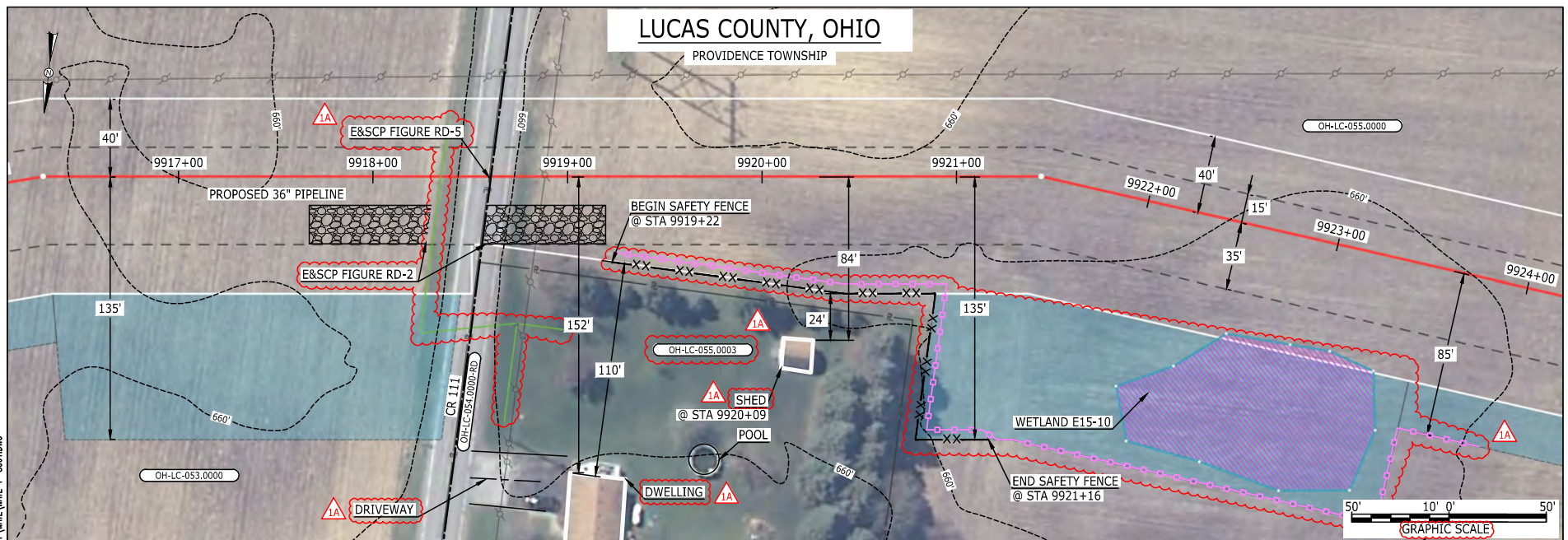
NOTES:

- FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 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.

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 69.27R TO MP 69.42R		
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB			
	0	ISSUED FOR FERC	23FEB16	DRAWN BY:	RSM	LOC.: MEDINA COUNTY, OHIO	REV.: 1A	
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	YR.: 2017	
							W.O.	
							DWG.NO.	WADS-P-8050

LUCAS COUNTY, OHIO

PROVIDENCE TOWNSHIP



LEGEND

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

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 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 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.

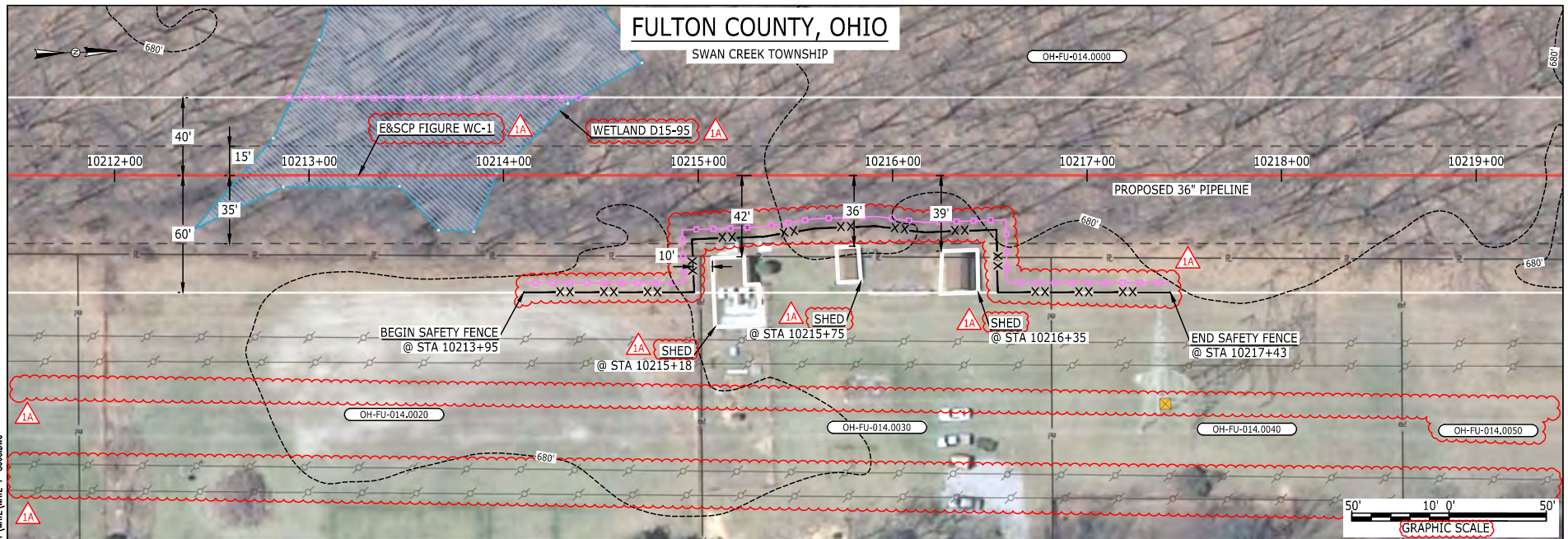
NOTES:

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.

MES13858
March 14, 2016

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

NEXUS
GAS TRANSMISSION



LEGEND

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

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 SYMBOLOLOGY 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.

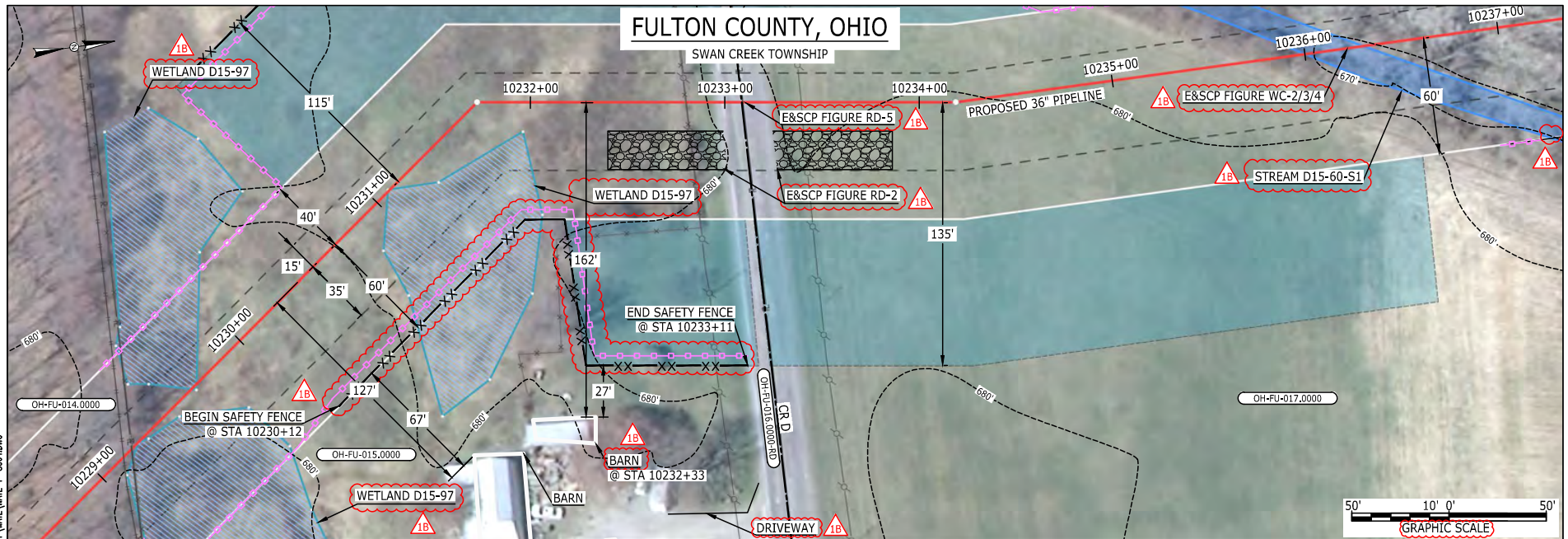
WETLAND RESOURCE IDENTIFICATION NUMBER ADDED FOR REFERENCE.

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



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	MICROWAVE TOWER	TOWER
DELINEATED WETLAND BOUNDARY	TANK	
AGRICULTURAL PER WETLAND BOUNDARY		
DELINEATED WATERBODY CENTERLINE		
APPROXIMATE WATERBODY BANK		
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WATERBODY CENTERLINE		
STRUCTURES		

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.

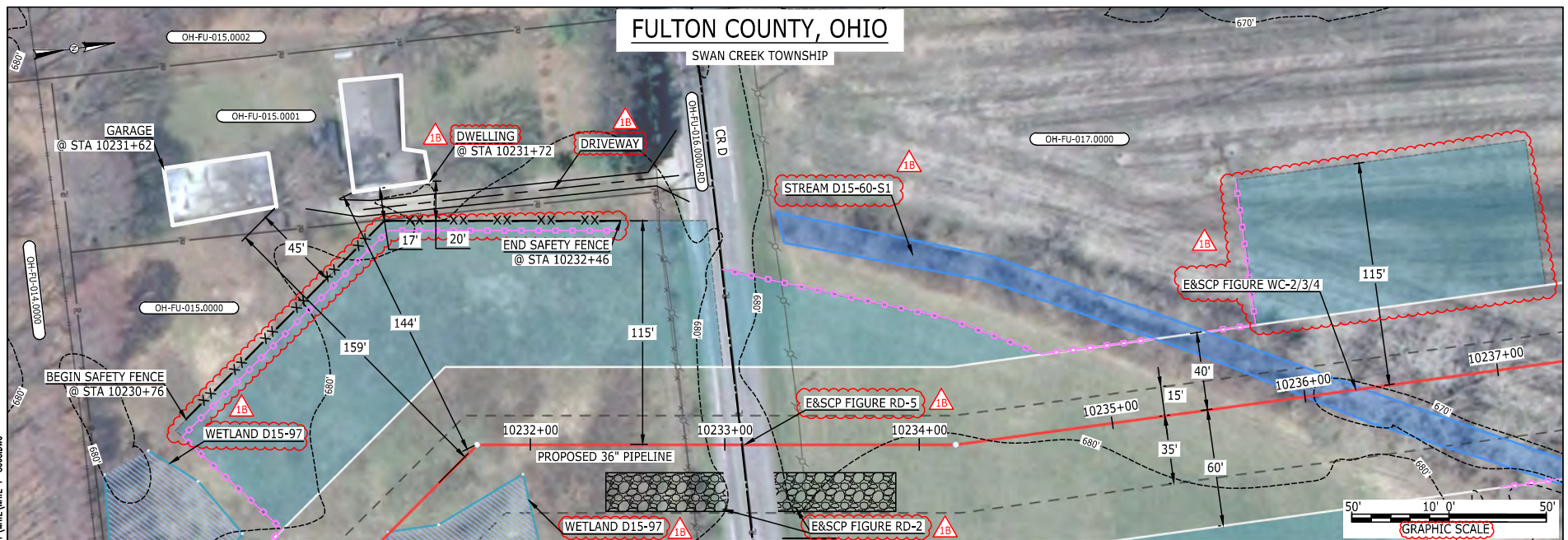
REVISION 1B:

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 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.

IG.#	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-8004	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 193.72 TO MP 193.89	REV.: 1B
	1A	ISSUED FOR FERC	26FEB16										
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	22OCT15										
	REV.#	DESCRIPTION	DATE										



LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	---X---X---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200'---
INTERCONNECTING PIPELINE	SILT FENCE	---X---X---
PIPELINE MILEPOST	STRAW BALE	---X---X---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---T---T---
PERMANENT ROW	TELEPHONE	---X---X---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	---X---X---
STAGING AREA	RAILROAD TRACK	---X---X---
WAREYARD	ROAD CL	---X---X---
ROCK ACCESS PAD	WATER PIPELINE	---W---W---
PERMANENT ACCESS ROAD	UTILITY LINE	---U---U---
TEMPORARY ACCESS ROAD	PROPERTY LINE	---P---P---
DELINEATED WATERBODY BANK	SAFETY FENCE	---S---S---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	---T---T---
AGRICULTURAL PER WETLAND BOUNDARY	MUNICIPALITY LINE	---M---M---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	---G---G---
APPROXIMATE WATERBODY BANK	OIL	---O---O---
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)	---V---V---
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE	---B---B---
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING	---H---H---
	LIGHT POLE	---L---L---
	FIRE HYDRANT	---F---F---
	MICROWAVE TOWER	---M---M---
	TANK	---T---T---
	UNKNOWN	---U---U---
	WATER	---W---W---
	UNKNOWN	---U---U---

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 :

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

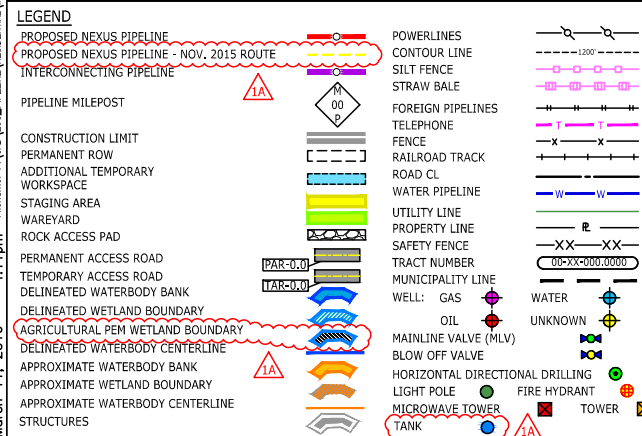
REVISION 1B:

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:

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.


IG.#	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	REV.: 1B
	1A	ISSUED FOR FERC	26FEB16										
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	23OCT15										
	REV.#	DESCRIPTION	DATE										

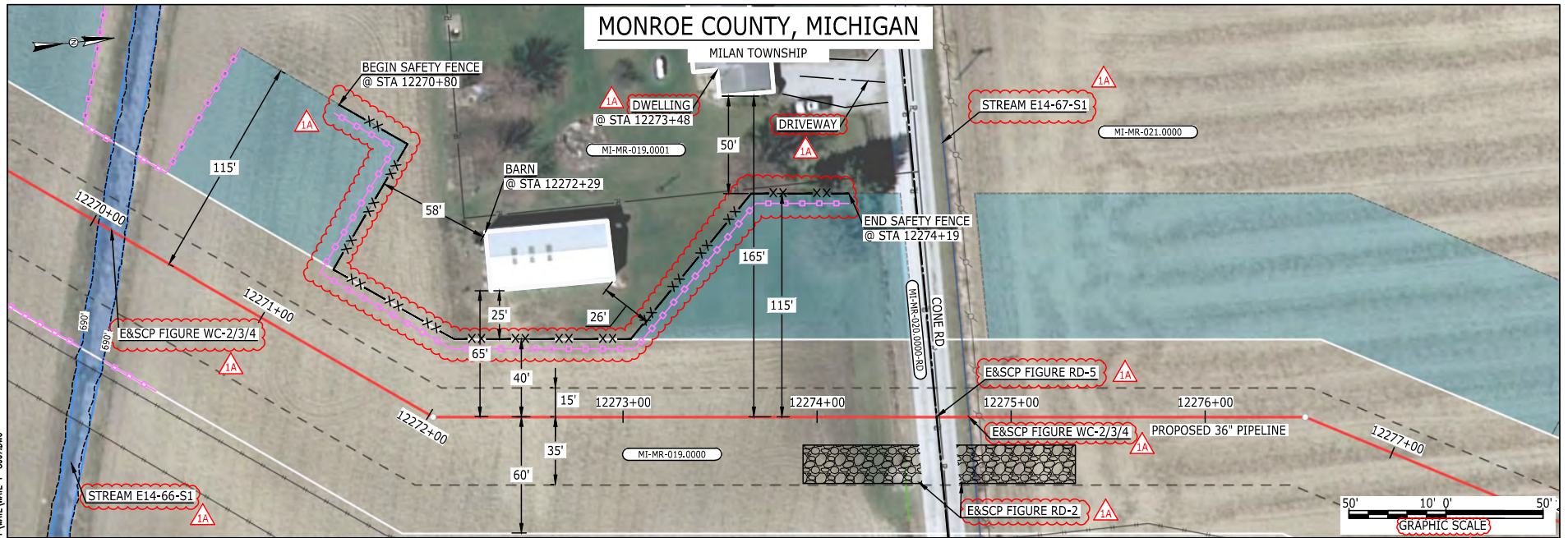


AT SURVEY STATION 10284+48 THERE IS A BARN LOCATED 32' TO THE LEFT OF THE CWS AND 117' LEFT OF THE PROPOSED 36" PIPELINE.

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.

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#						TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 194.74 TO MP 194.89				
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP						
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB						
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY: RSM		LOC.: FULTON COUNTY, OHIO	REV.: 1A			
	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	DWG.NO. WATE-P-8006		



LEGEND

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

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.

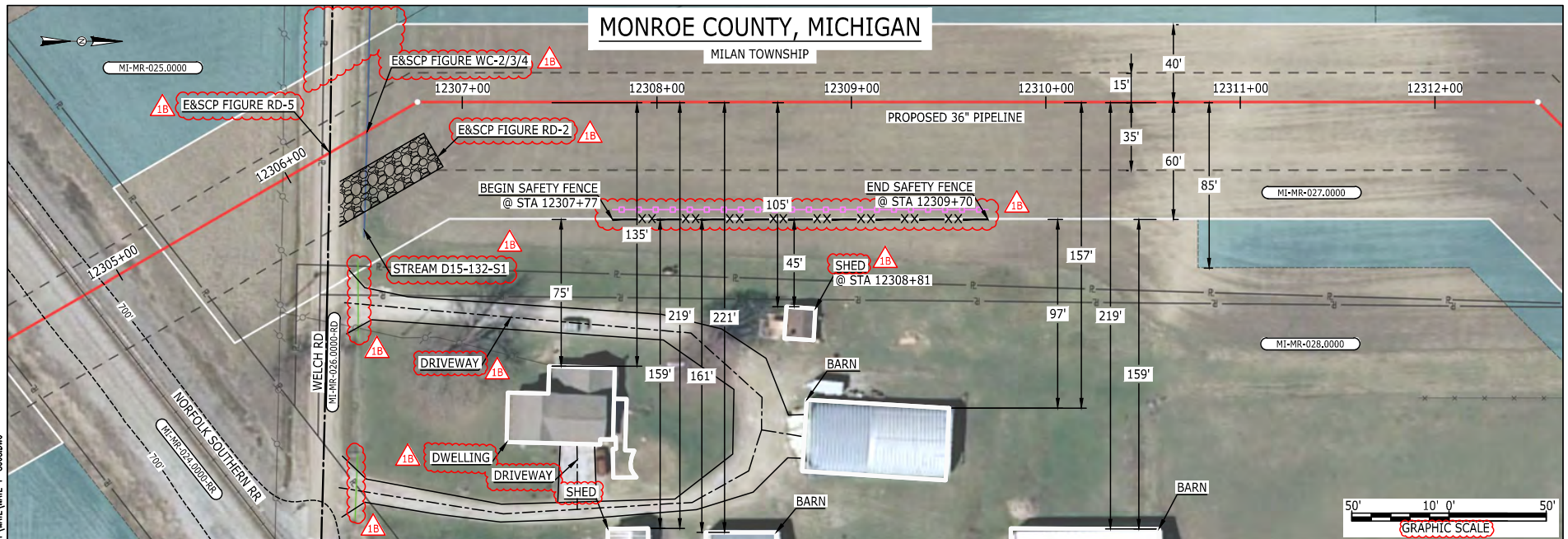
REVISION 1A:

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 S4N-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.

IG#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 232.38 TO MP 232.53					
	1	ISSUED FOR FERC	23FEB16								
	0	ISSUED FOR FERC FILING	22OCT15			LOC.: MONROE COUNTY, MICHIGAN			REV.:1A		
	REV.#	DESCRIPTION	DATE			SCALE: AS SHOWN	DATE	YR.: 2017	W.O.		DWG.NO. WATE-P-8007
						YR.: 2017		W.O.	DWG.NO. WATE-P-8007		



LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	1200'
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	1200'
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 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.

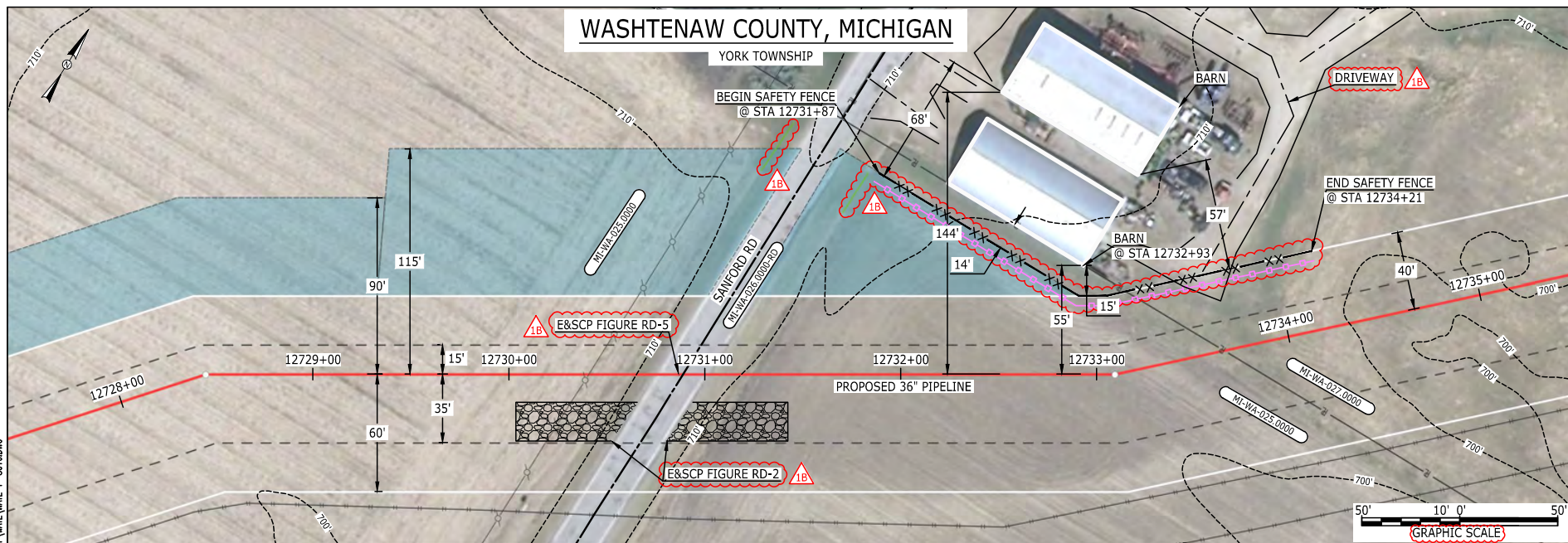
REVISION 1B:

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 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.

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



LEGEND

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

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. ADDED DRIVEWAY CALL OUT.

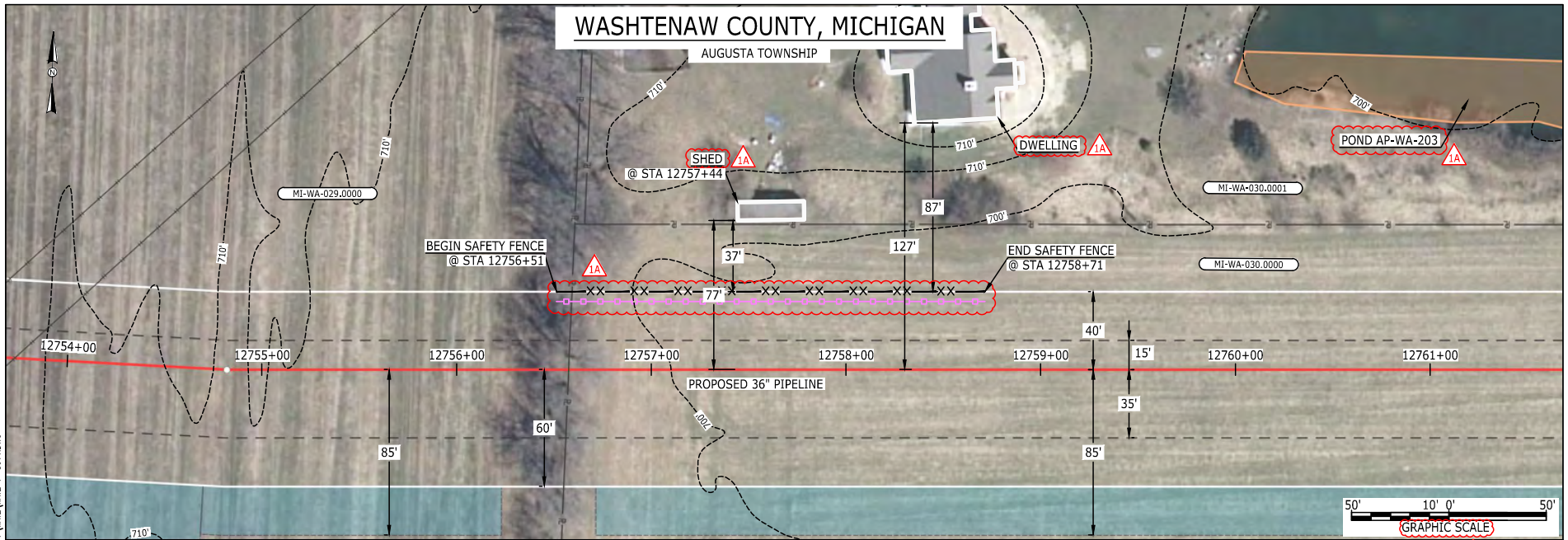
NOTES:

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, 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.#	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-8010	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 241.05 TO MP 241.2	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											

E-5-131

MES13858
March 14, 2016
5:14pm
Filename: P:\040\285_PIPELINE\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		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 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:

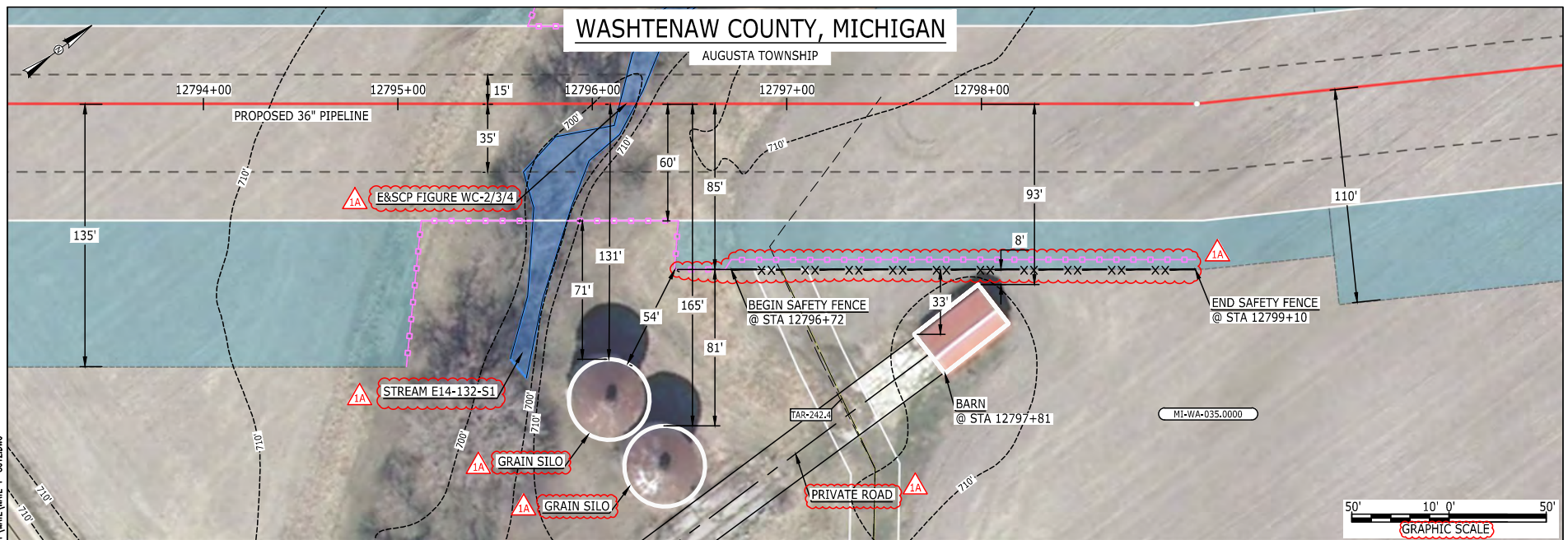
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG 54NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.#	TITLE:			NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 241.55 TO MP 241.7		
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB	
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	
				DATE	YR.: 2017	W.O. DWG.NO. WATE-P-8011



E-5-132

MES13858
March 14, 2016
5:16pm
Filename: P:\000\285_PIPELINE\RESIDENTIAL\WATE-P-8012.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
 OIL
 MAINLINE VALVE (MLV)
 BLOW OFF VALVE
 HORIZONTAL DIRECTIONAL DRILLING
 LIGHT POLE
 FIRE HYDRANT
 MICROWAVE TOWER
 TANK

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:

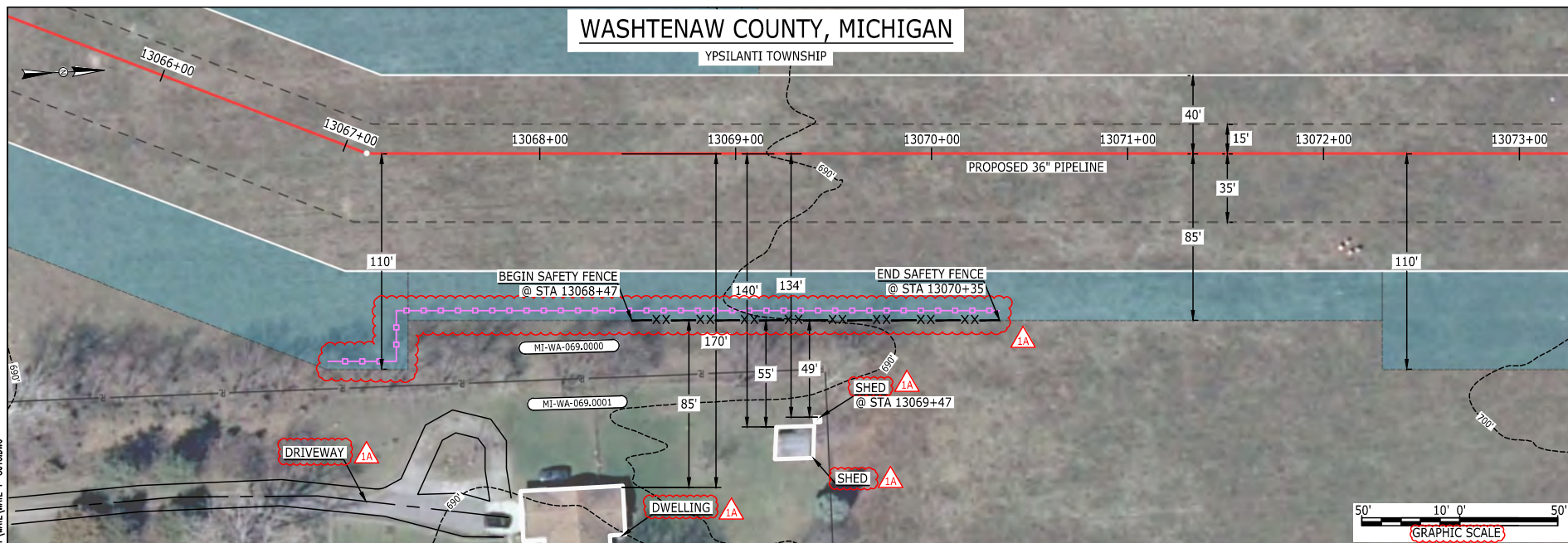
1. FOR SITE SPECIFIC RESIDENTIAL DRAWING NOTES REFER TO DWG S4NX-P-8036.
2. (CWS) REFERS TO THE CONSTRUCTION WORKSPACE.
3. SAFETY FENCE WILL BE INSTALLED AT THE EDGE OF THE CONSTRUCTION WORK AREA FOR A DISTANCE OF 100 FEET ON EITHER SIDE OF A STRUCTURE WITHIN 50 FEET OF CONSTRUCTION WORKSPACE.
4. STRUCTURES 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.

IG#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP	CHECKED BY: DOB	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			SCALE: AS SHOWN						YR.: 2017	W.O.	DWG.NO. WATE-P-8012
	REV.#	DESCRIPTION	DATE			DATE								

NEXUS
GAS TRANSMISSION

E-5-133

MES13858
March 14, 2016
5:19pm
Filename: P:\000\285_PIPELINE\RESIDENTIAL\WATE-P-8013.DWG



LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	---X---X---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200'---
INTERCONNECTING PIPELINE	SILT FENCE	---X---X---
PIPELINE MILEPOST	STRAW BALE	---X---X---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---X---X---
PERMANENT ROW	TELEPHONE	---X---X---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	---X---X---
STAGING AREA	RAILROAD TRACK	---X---X---
WAREYARD	ROAD CL	---X---X---
ROCK ACCESS PAD	WATER PIPELINE	---W---W---
PERMANENT ACCESS ROAD	UTILITY LINE	---U---U---
TEMPORARY ACCESS ROAD	PROPERTY LINE	---P---P---
DELINEATED WATERBODY BANK	SAFETY FENCE	---X---X---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	---XX---XX---
AGRICULTURAL PER WETLAND BOUNDARY	MUNICIPALITY LINE	---XX---XX---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	---G---G---
APPROXIMATE WATERBODY BANK	OIL	---O---O---
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)	---V---V---
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE	---B---B---
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING	---H---H---
	LIGHT POLE	---L---L---
	FIRE HYDRANT	---F---F---
	MICROWAVE TOWER	---M---M---
	TANK	---T---T---

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.

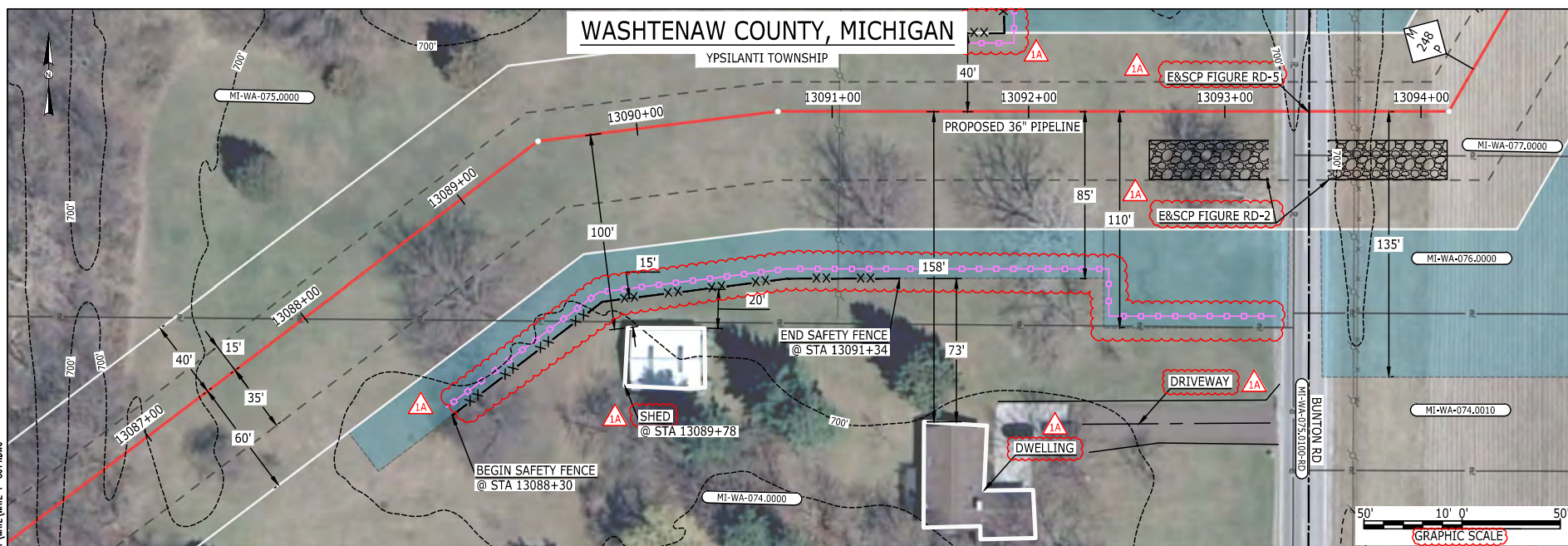
NOTES:

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.

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

E-5-134

ME130858
March 14, 2016
5:51pm
Filename: P:\000\285_PIPELINE_RESIDENTIAL\WATE-P-801\DWG



LEGEND

PROPOSED NEXUS PIPELINE	POWERLINES	---X---X---
PROPOSED NEXUS PIPELINE - NOV. 2015 ROUTE	CONTOUR LINE	---1200'---
INTERCONNECTING PIPELINE	SILT FENCE	---XX---XX---
PIPELINE MILEPOST	STRAW BALE	---XX---XX---
CONSTRUCTION LIMIT	FOREIGN PIPELINES	---T---T---
PERMANENT ROW	TELEPHONE	---X---X---
ADDITIONAL TEMPORARY WORKSPACE	FENCE	---X---X---
STAGING AREA	RAILROAD TRACK	---X---X---
WAREYARD	ROAD CL	---X---X---
ROCK ACCESS PAD	WATER PIPELINE	---W---W---
PERMANENT ACCESS ROAD	UTILITY LINE	---U---U---
TEMPORARY ACCESS ROAD	PROPERTY LINE	---P---P---
DELINEATED WATERBODY BANK	SAFETY FENCE	---XX---XX---
DELINEATED WETLAND BOUNDARY	TRACT NUMBER	---XX---XX---
AGRICULTURAL PER WETLAND BOUNDARY	MUNICIPALITY LINE	---XX---XX---
DELINEATED WATERBODY CENTERLINE	WELL: GAS	---XX---XX---
APPROXIMATE WATERBODY BANK	OIL	---XX---XX---
APPROXIMATE WETLAND BOUNDARY	MAINLINE VALVE (MLV)	---XX---XX---
APPROXIMATE WATERBODY CENTERLINE	BLOW OFF VALVE	---XX---XX---
STRUCTURES	HORIZONTAL DIRECTIONAL DRILLING	---XX---XX---
	LIGHT POLE	---XX---XX---
	FIRE HYDRANT	---XX---XX---
	MICROWAVE TOWER	---XX---XX---
	TANK	---XX---XX---

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 :

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

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. 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.

IG.#	REV.#	DESCRIPTION	DATE	PROJ. ENG.	CHECKED BY:	DRAWN BY:	SCALE:	TITLE:	LOC.:	REV.:	YR.:	W.O.	DWG.NO.
	1A	ISSUED FOR FERC	15MAR16	VP	DOB	RSM	AS SHOWN	NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 247.84 TO MP 248.01	WASHTENAW COUNTY, MICHIGAN	1A	2017		WATE-P-8014
	1	ISSUED FOR FERC	23FEB16										
	0	ISSUED FOR FERC FILING	22OCT15										

NEXUS
GAS TRANSMISSION



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	TOWER
DELINEATED WETLAND BOUNDARY	MICROWAVE TOWER	TANK
AGRICULTURAL PER 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 :

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

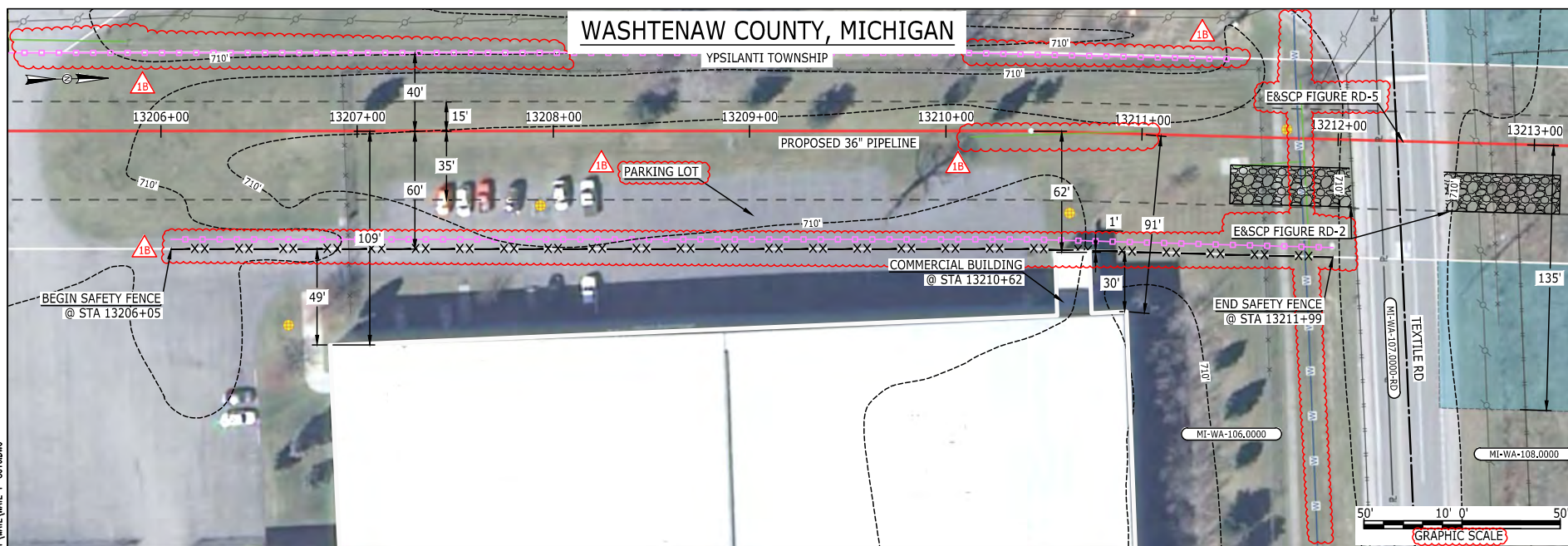
REVISION 1A:

PROPERTY BOUNDARIES AND POWERLINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.
 LEGEND SYMBOLGY 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:

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.

IG.#	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG.	VP	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 247.9 TO MP 248	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB		
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	YR.: 2017	W.O. DWG.NO. WATE-P-8015



LEGEND

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

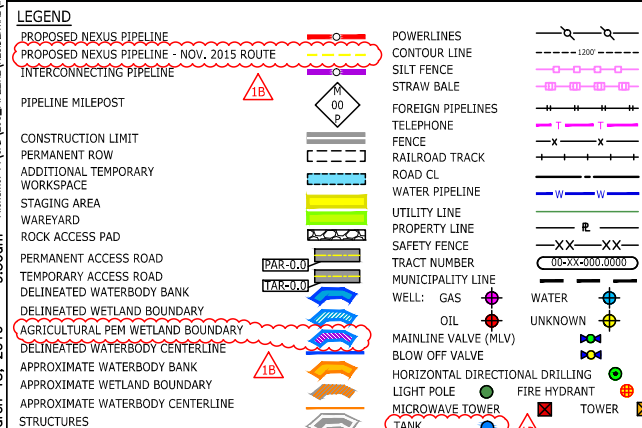
REVISION 1B:

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.

IG.#	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											




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.

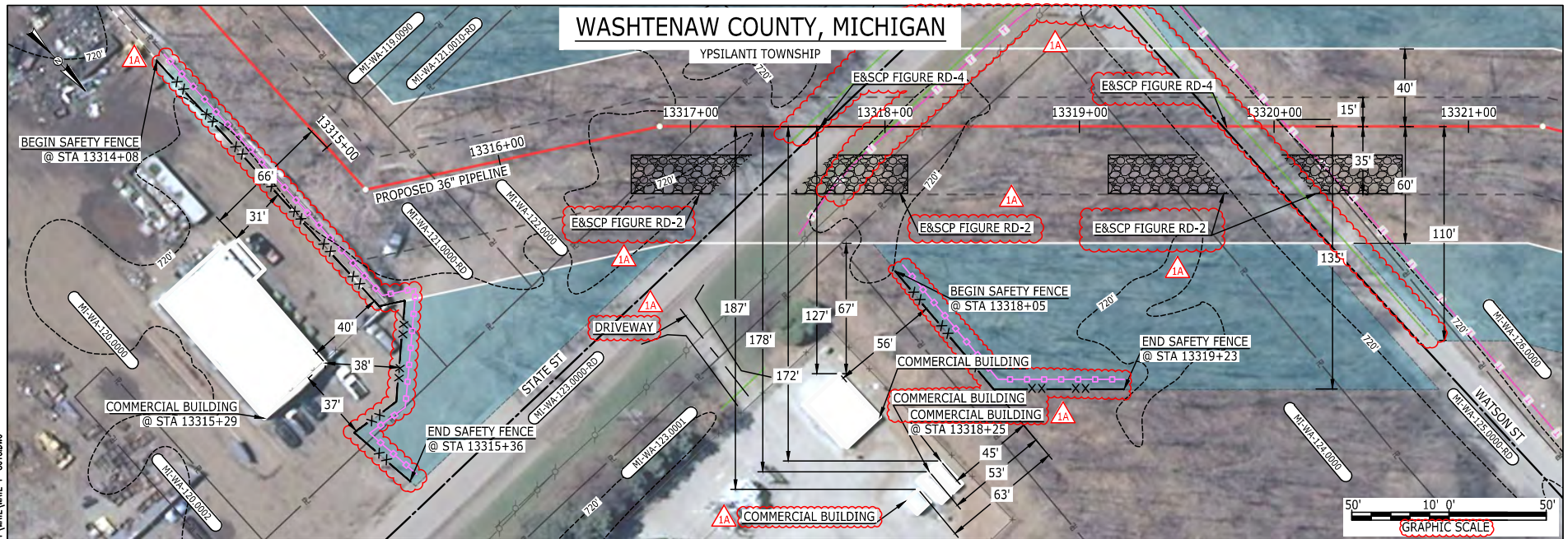
LEGEND SYMBOLOLOGY AND PARCEL NUMBERS UPDATED TO REFLECT NEW UPDATES.
PROPERTY BOUNDARIES AND UTILITY LINES UPDATED BASED ON UPDATED FIELD SURVEY DATA.
TANKS ADDED BASED ON UPDATED FIELD SURVEY DATA, SILT FENCE ADDED FOR EROSION CONTROL MEASURE.
ADDED UTILITY AND DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE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

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.

IG#	1B	ISSUED FOR FERC	15MAR16			TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 251.95 TO MP 252.1			
	1A	ISSUED FOR FERC	26FEB16	PROJ. ENG.	VP				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB				
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1B		
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	DATE	YR.: 2017	W.O.	





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	RAILROAD TRACK
CONSTRUCTION LIMIT	FENCE	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	APPROXIMATE WETLAND BOUNDARY	APPROXIMATE WETLAND CENTERLINE
DELINEATED WETLAND BOUNDARY	APPROXIMATE WETLAND CENTERLINE	STRUCTURES
DELINEATED WETLAND CENTERLINE	STRUCTURES	
APPROXIMATE WETLAND BOUNDARY		
APPROXIMATE WETLAND CENTERLINE		
STRUCTURES		

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.

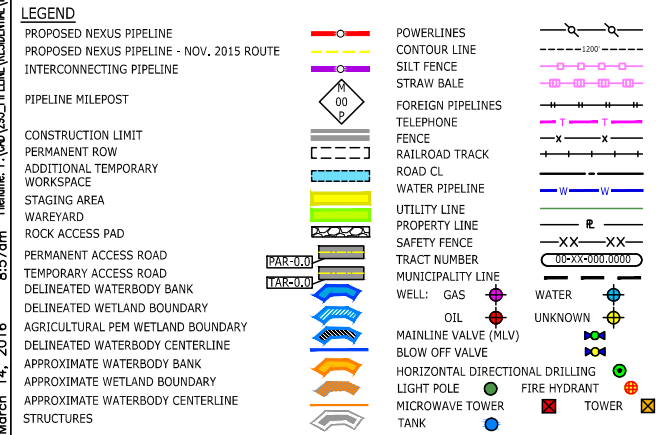
ADDED DRIVEWAY CALL OUTS. UPDATED TYPE OF STRUCTURE CALL OUTS.

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	TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 252.16 TO MP 252.3	
	1	ISSUED FOR FERC	23FEB16	CHECKED BY:	DOB		
	0	ISSUED FOR FERC FILING	22OCT15	DRAWN BY:	RSM	LOC.: WASHTENAW COUNTY, MICHIGAN	REV.: 1A
	REV.#	DESCRIPTION	DATE	SCALE:	AS SHOWN	YR.: 2017	W.O. DWG.NO. WATE-P-8018






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.

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#					TITLE: NEXUS GAS TRANSMISSION PROJECT RESIDENTIAL DRAWING MP 254.84R TO MP 254.96R			
	1A	ISSUED FOR FERC	15MAR16	PROJ. ENG. VP				
	1	ISSUED FOR FERC	23FEB16	CHECKED BY: DOB				
	0	ISSUED FOR FERC	23FEB16	DRAWN BY: RSM		LOC.: WASHTENAW COUNTY, MICHIGAN	REV.:1A	
	REV.#	DESCRIPTION	DATE	SCALE: AS SHOWN	DATE	YR.: 2017	W.O.	

