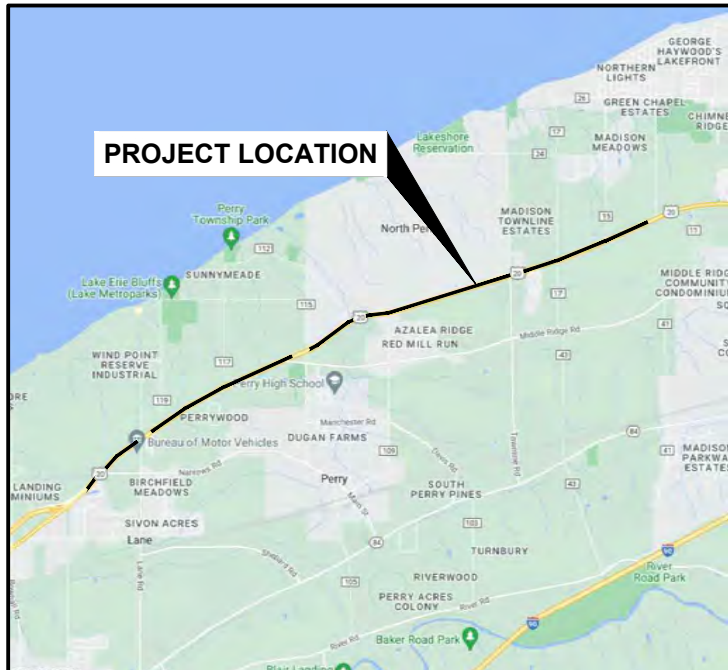


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**US 20 (NORTH RIDGE ROAD)
PID 109270
PAINESVILLE, PERRY, AND MADISON TOWNSHIPS,
LAKE COUNTY, OHIO
NOTIFICATION #P401690778
MWO #64964255
CWO #65746420**



LOCATION MAP

INDEX OF SHEETS

TITLE SHEET	1
GENERAL NOTES	2
INDEX SHEET	3
PLAN SHEETS	4-76
DETAIL SHEETS	77-79

OVERALL HIGH-LEVEL PROJECT SCOPE

THIS PROJECT CONSISTS OF RELOCATING APPROXIMATELY 31,942 FEET OF EXISTING M.P. WITH APPROXIMATELY 32,956 FEET OF NEW M.P. MDPE.

PROPOSED PIPE FOOTAGES:
PROPOSED 6" MDPE M.P. - 32,720 FEET
PROPOSED 4" MDPL M.P. - 236 FEET

APPROXIMATE NUMBER OF SERVICES AFFECTED BY CONSTRUCTION:
-44- RESIDENTIAL MAIN TO CURB
-38- RESIDENTIAL CURB TO METER
-25- COMMERCIAL MAIN TO CURB
-22- COMMERCIAL CURB TO METER

SYMBOL LEGEND

	I.P. FOUND		SATELLITE DISH
	MONUMENT BOX		FLAG POLE
	BENCHMARK		ROCK
	STORM SEWER MANHOLE		MAIL BOX
	CURB INLET		POST
	CATCH BASIN		SIGN
	SANITARY SEWER MANHOLE		GAS MARKER
	SEPTIC TANK		ELECTRIC MARKER
	WATER MANHOLE		TELEPHONE MARKER
	WATER METER		CABLE MARKER
	WATER VALVE		ADA RAMP
	FIRE HYDRANT		EX. GAS VALVE
	MONITOR WELL		EX. GAS METER
	LIGHT POLE		PROP. GAS METER
	SUPPORT POLE		EX. GAS TEST BOX
	POWER POLE		EX. GAS DRIP
	TELEPHONE POLE		EX. COUPLING
	GUY		EX. REDUCER
	TOWER POLE		EX. END CAP
	YARD LIGHT		PROP. GAS VALVE
	RAILROAD CROSSING		PROP. CRITICAL GAS VALVE
	ELECTRIC MANHOLE		PROP. REDUCER
	ELECTRIC PEDESTAL		PROP. CAP
	TELEPHONE MANHOLE		PROP. 3-WAY/SPHERICAL TEE
	TELEPHONE PEDESTAL		PROP. COUPLING
	FIBER OPTIC MANHOLE		PROP. STOPPER
	CABLE MANHOLE		CAUSE FOR PAUSE
	CABLE PEDESTAL		TREE
	UTILITY MANHOLE		REMOVE
	TRAFFIC PEDESTAL		EVERGREEN TREE
	PULL BOX		SHRUB
	FLOOD PLAIN		STUMP
	BROWNFIELD		BAT TREE
	WETLANDS		

GENERAL LINE LEGEND

PROPOSED LP GAS LINE		PROPERTY LINE	
PROPOSED MP GAS LINE		CORPORATION LINE	
PROPOSED IP GAS LINE		EXISTING EASEMENT	
PROPOSED HP GAS LINE		EXISTING UNDERGROUND STEAM	
PROPOSED TPL GAS LINE		EXISTING UNDERGROUND CHILLER WATER	
PROPOSED STORAGE GAS LINE		EXISTING UNDERGROUND CABLE	
PROPOSED GATHERING GAS LINE		EXISTING UNDERGROUND TELEPHONE	
PROPOSED PRODUCTION GAS LINE		EXISTING UNDERGROUND ELECTRIC	
PROPOSED SERVICE LINE		EXISTING UNDERGROUND FIBER OPTICS	
PROPOSED DEO EASEMENT		EXISTING SANITARY SEWER	
EXISTING GAS LINE TO BE ABANDONED		EXISTING STORM SEWER	
EXISTING GAS LINE TO BE REMOVED		EXISTING WATERMAIN	
EXISTING LOW PRESSURE GAS LINE		EXISTING GUARDRAIL	
EXISTING MEDIUM PRESSURE GAS LINE		EXISTING RAILROAD	
EXISTING INTERMEDIATE PRESSURE GAS LINE			
EXISTING HIGH PRESSURE GAS LINE		RIGHT OF WAY	
EXISTING CASING PIPE		CENTER LINE	
EXISTING TRANSMISSION LINE		EXISTING ROAD PAVEMENT	
EXISTING PRODUCTION GAS LINE		EXISTING WALK/DRIVE	
EXISTING STORAGE LINE		FENCE	
EXISTING GATHERING LINE		TREE LINE	
EXISTING SERVICE LINE			
EXISTING SERVICE OFF SERVICE LINE		EXISTING GAS BY OTHERS	
ABANDONED GAS LINE		TEMPORARY PAVEMENT DURING ODOT CONSTRUCTION	
OVERHEAD UTILITY LINE			

CONTACTS

PROJECT MANAGER:
BRYAN DAYTON - 330-612-7357

DESIGN COORDINATOR:
RICHARD HOUSEHOLDER - 330-664-2477

CONSTRUCTION SUPERVISOR:
DAVID KLEPCYK - 216-470-1021

MUNICIPALITY(IES):
ODOT DISTRICT 12 - PAINESVILLE OFFICE
FRANK DELGUYD OR MIKE BUEHNER - 216-584-2050
PAINESVILLE TOWNSHIP - BILL THOMPSON - 440-352-2661
PERRY TOWNSHIP - KAREN SUNDY - 440-259-5140
MADISON TOWNSHIP - PAUL COOK - 440-428-4981
LAKE COUNTY - JAMES GILLS - 440-350-2770

ENVIRONMENTAL:
TARA BUZZELLI - 330-604-8871

LAND SERVICES:
HARRY PISSINI - 330-814-0973

CORROSION:
N/A

IN CASE OF EMERGENCY CALL 9-1-1, THEN:
PRIMARY EMERGENCY LINE FOR CUSTOMERS 877-542-2630

REFER TO MATERIAL LIST OR BID SHEET(S) FOR ACTUAL QUANTITIES.
CONTACT PROJECT MANAGER FOR QUESTIONS.



1-800-362-2764 or 811

CAUSE FOR PAUSE

SIGNIFICANT/CRITICAL ITEMS REQUIRING CAUTION APPLY TO THIS PROJECT AND REQUIRE AN **ONSITE** PRE-CONSTRUCTION MEETING BY DESIGN AND CONSTRUCTION.

NOTE: CONTRACTOR TO CONTACT DESIGN COORDINATOR TWO WEEKS PRIOR TO CONSTRUCTION TO HAVE R/W STAKED.

PIPELINE INFORMATION TABLE

PRESS.	SYS. ID.	PCB ZONE	SYSTEM MAOP	TESTING
MEDIUM	LM1	YELLOW	60 psi	PRESSURE TESTING SHALL BE IN ACCORDANCE WITH DEO SOP

MUNICIPALITY: Springfield Twp, Springfield LSD	
INV. DIV. 461	COUNTY: LAKE
OPERATING AREA: ASHTABULA	COORD:
CLASS LOCATION: 3	DESIGN CLASS LOCATION: 3
XRAY: 100%	WELL NO: N/A
FACILITY ID: -	REGULATOR NO: N/A
SPECIFIED MINIMUM YIELD STRENGTH (SMYS):	

OHIO UTILITIES PROTECTION SERVICE
2 WORKING DAYS BEFORE YOU DIG
CALL TOLL FREE 1-800-362-2764



DATE	BY	DESCRIPTION



US 20 - PAINESVILLE, PERRY, & MADISON TOWNSHIPS, LAKE CO., OHIO

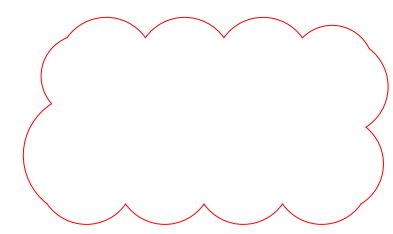
TITLE SHEET

DATE: 7/11/2023
PROJECT ID #: P401686965
1
79

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GENERAL NOTES

- CONTRACTOR MUST MAINTAIN A SAFE WALKWAY FOR PEDESTRIAN TRAVELING THROUGH THE WORK ZONE.
- INGRESS AND EGRESS TO DRIVEWAYS TO BE MAINTAINED WHEN PRACTICAL FOR CONSTRUCTION.
- DEO CONTRACTOR IS TO FOLLOW PCB PIPELINE GUIDELINES:
- ALL PAVEMENT OPENINGS TO BE RESTORED PER 12 REQUIREMENTS.
- ALL RESTORATION MUST BE COMPLETED IMMEDIATELY AFTER GAS MAIN INSTALLATION.
- CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY RESTORATION AND ITS MAINTENANCE UNTIL FINAL RESTORATION IS COMPLETE.
- NO WORK SHALL BEGIN UNTIL THE PERMITEE HAS CONTACTED AND RECEIVED INSTRUCTIONS FROM ODOT DISTRICT 12 PAINESVILLE OFFICE TO BE CONTACTED [3] WORKING DAYS BEFORE START OF CONSTRUCTION. CALL FRANK DELGUYD OR MIKE BUEHNER 216-584-2050
- THE PERMITEE SHALL NOTIFY DISTRICT 12'S PERMIT DEPARTMENT BY EMAIL AT district12permits@dot.ohio.gov WHEN WORK IS COMPLETE AND READY FOR INSPECTION. THIS STEP WILL AID IN CLOSING OUT THIS PERMIT IN A TIMELY MANNER. PLEASE INCLUDE PERMIT NUMBER IN THE EMAIL.
- CONTRACTOR MUST CALL OUPS AT LEAST TWO (2) WORKING DAYS BEFORE STARTING WORK.
- ONE LANE OF TRAFFIC MUST BE MAINTAINED IN BOTH DIRECTIONS DURING NON-CONSTRUCTION HOURS.
- SUPPORTING OF EXISTING UTILITY POLES DURING CONSTRUCTION IS THE RESPONSIBILITY OF THE CONTRACTOR, INCLUDING MAKING THE ARRANGEMENTS WITH THE 3RD PARTY TO COORDINATE THE WORK.
- CONTRACTOR TO GAUGE LINES AND USE DOUBLE BYPASSES AS REQUIRED.
- CONTRACTOR SHALL ADHERE TO ALL ASPECTS OF THE DEO CORROSION POLICY WHEN WORKING ON STEEL MAINS AND SERVICES.
- DEO WILL PAY FOR ANY AND ALL NON-DESTRUCTIVE TESTING (NDT) OF WELDS. THE CONTRACTOR SHALL ASSIST THE NDT CONTRACTOR WHERE NEEDED AT NO ADDITIONAL COST TO DEO.
- ALL GAS WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE CURRENT VERSION OF DOMINION SPECIFICATIONS AND PROCEDURES, INCLUDING BUT NOT LIMITED TO:
 - DOMINION STANDARD OPERATING PROCEDURES (SOP)
 - DOMINION DESIGN & CONSTRUCTION MANUAL (D&C)
 - DOMINION GENERAL CONSTRUCTION REQUIREMENTS
- ALL MATERIAL AND FABRICATION SHALL MEET OR EXCEED CURRENT VERSIONS OF INDUSTRY SPECIFICATIONS AND PROCEDURES, INCLUDING BUT NOT LIMITED TO:
 - ANSI, API, AND ASTM SPECIFICATIONS
- ALL NON-GAS RELATED SITE AND RESTORATION WORK SHALL BE COMPLETED IN ACCORDANCE WITH APPLICABLE JURISDICTIONAL REQUIREMENTS.
- HYDRANT STAKING TO BE COORDINATED WITH ODOT PRIOR TO GAS LINE INSTALLATION.



THIS OUTLINE SIGNIFIES REMOVAL OF TARRED & WRAPPED STEEL TO AVOID CONFLICT WITH PROPOSED UTILITIES.

MAINTENANCE OF TRAFFIC

ALL TRAFFIC MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF:
THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
 INCLUDING BUT NOT EXCLUSIVE OF O.R.C.614.02, 614.03

1. THE CONTRACTOR SHALL CONTACT THE APPROPRIATE TRAFFIC CONTROL PROVIDER (TCP) AT LEAST 48 HOURS IN ADVANCE:
 - AWP (YOUNGSTOWN, ASHTABULA, AKRON, CANTON & WOOSTER) - 800-343-2650
 - WD WRIGHT (NORTHEAST, EASTERN, WESTERN, MARIETTA, NEW PHILADELPHIA, AKRON, CANTON & WOOSTER) - 330-472-3220.
 - WD WRIGHT (LIMA) - 419-280-7985.
 - SOUTHPOINTE (YOUNGSTOWN, ASHTABULA, NORTHERN, EASTERN & WESTERN) - 412-765-9201.
 - BOLON (MARIETTA & NEW PHILADELPHIA) - 740-567-4102.
 - ZONE SAFETY (LIMA) - 440-752-9545
2. CONTRACTOR IS RESPONSIBLE TO COORDINATE, SCHEDULE AND CANCEL TRAFFIC CONTROL WITH TCP AND THE RESPECTIVE MUNICIPALITY AND/OR JURISDICTIONAL ENTITY. CANCELING OF TRAFFIC CONTROL WITH THE TCP IS REQUIRED TO BE DONE A MINIMUM OF 1 HOUR BEFORE THE ESTABLISHED JOB START TIME TO AVOID PENALTY. IF CONTRACTOR CANCELS OR SHUTS DOWN FOR ANY REASON, AND FAILS TO CANCEL WITH TCP PRIOR TO THE MINIMUM ADVANCE NOTICE, THE CONTRACTOR IS RESPONSIBLE FOR PAYMENT TO TCP. DEO FIELD INSPECTOR TO DOCUMENT THIS ON CURRENT TCP/TRAFFIC CONTROL AS-BUILT PAPERWORK.

GAS PLANNING - GAS FEED DISCLAIMER:

1. GAS FEED INFORMATION PROVIDED WAS OBTAINED FROM GAS PLANNING AND REPRESENTS "TYPICAL FLOW" UNDER NORMAL OPERATING CONDITIONS.
2. GAS FEED INFORMATION AS SHOWN AT TIE-IN LOCATIONS IS FOR REFERENCE ONLY AND MUST NOT BE USED IN DETERMINING THE NEED FOR BY-PASS PROCEDURES.
3. GAS PLANNING MUST BE CONSULTED TO VERIFY FEED AT TIME OF CONSTRUCTION.

CORROSION:

FOR ALL TEST POINTS INSTALLED OR RE-INSTALLED, DEO INSPECTOR TO OBTAIN PIPE-TO-SOIL READING. IF READING CANNOT BE ACHIEVED OR FALLS BELOW -0.850 VOLTS, DEO INSPECTOR TO CONTACT DEO CORROSION TO DETERMINE ANODE PLACEMENT.

POST-CONSTRUCTION RESTORATION REQUIREMENTS

1. DEO'S CONTRACTOR IS RESPONSIBLE FOR 100% OF THE RESTORATION ON THIS PROJECT.
2. ALL POST CONSTRUCTION GRADES MUST BE RETURNED TO PRECONSTRUCTION CONTOURS DUE TO THE PROJECT LIMITS BEING LOCATED WITHIN THE FLOODPLAIN.

ENVIRONMENTAL COMPLIANCE ISSUES:

	YES	NO	N/A	COMMENTS
TREE CLEARING RESTRICTIONS	-	-	-	-
SPECIAL REQUIREMENTS	-	-	-	-
INLET PROTECTION	-	-	-	-
RESTORATION	-	-	-	-
HISTORICAL	-	-	-	-
FLOODPLAIN	-	-	-	-
(OTHER)	-	-	-	-
COUNTY SOIL AND WATER CONSERVATION DISTRICT PRE-CONSTRUCTION MEETING OR NOTIFICATION	-	-	-	-
PIPE REMOVAL	-	-	-	-
WETLANDS	-	-	-	-
STREAMS	-	-	-	-
IN WATER WORK RESTRICTION	-	-	-	-
THIS TABLE IS FOR REFERENCE ONLY. PLEASE REFER TO THE ENVIRONMENTAL COMPLIANCE SUMMARY FOR ENVIRONMENTAL REQUIREMENTS				

REV	DESCRIPTION	DATE	BY



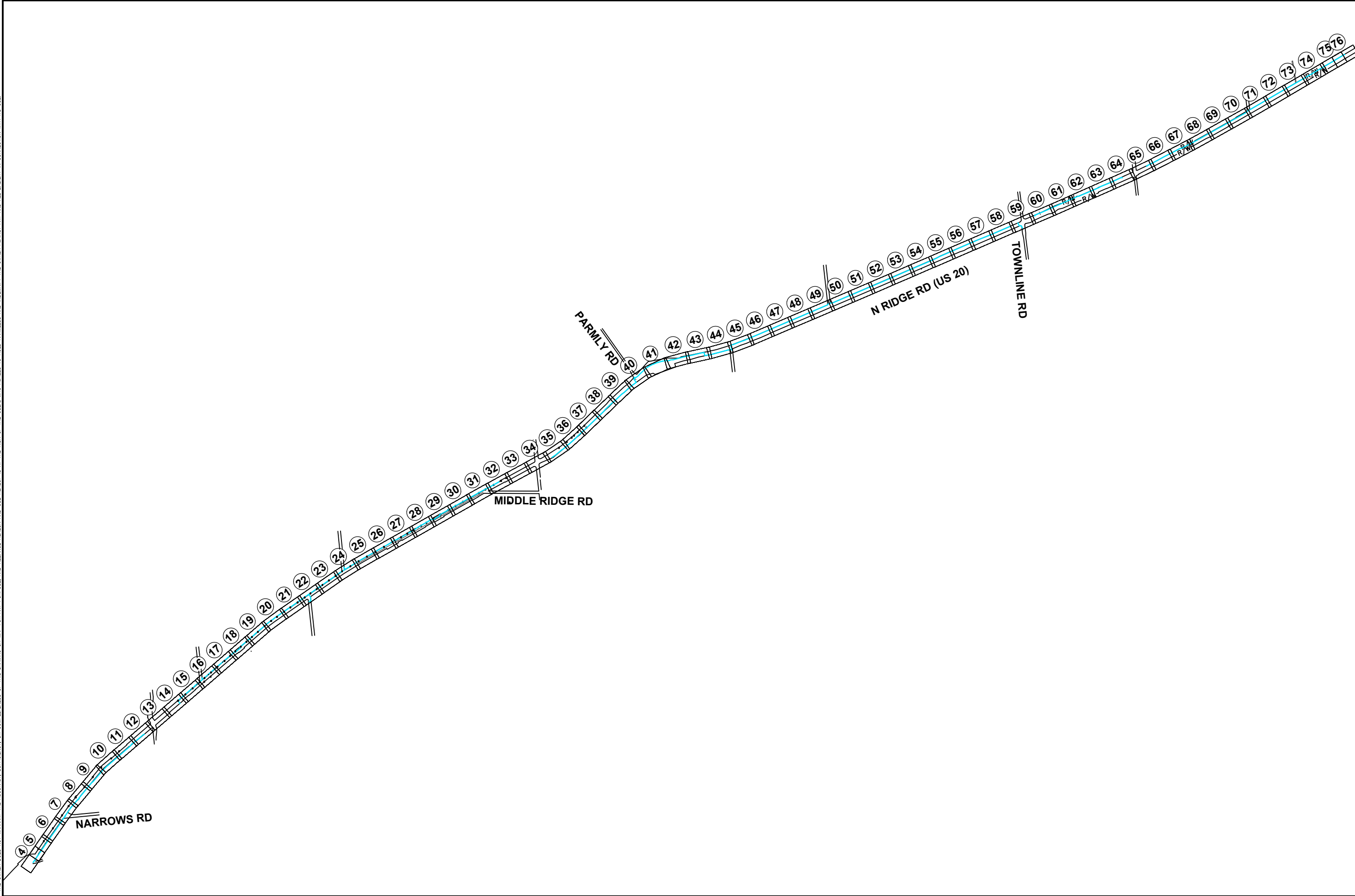
US 20 - PAINESVILLE, PERRY, & MADISON TWPS., LAKE CO., OHIO

NOTE SHEET

DATE: 7/11/2023
 PROJECT ID #: P401686965

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NORTH

DRAWING SCALE
0 1000' 2000'

REV	DESCRIPTION	DATE	BY

Dominion Energy

US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO

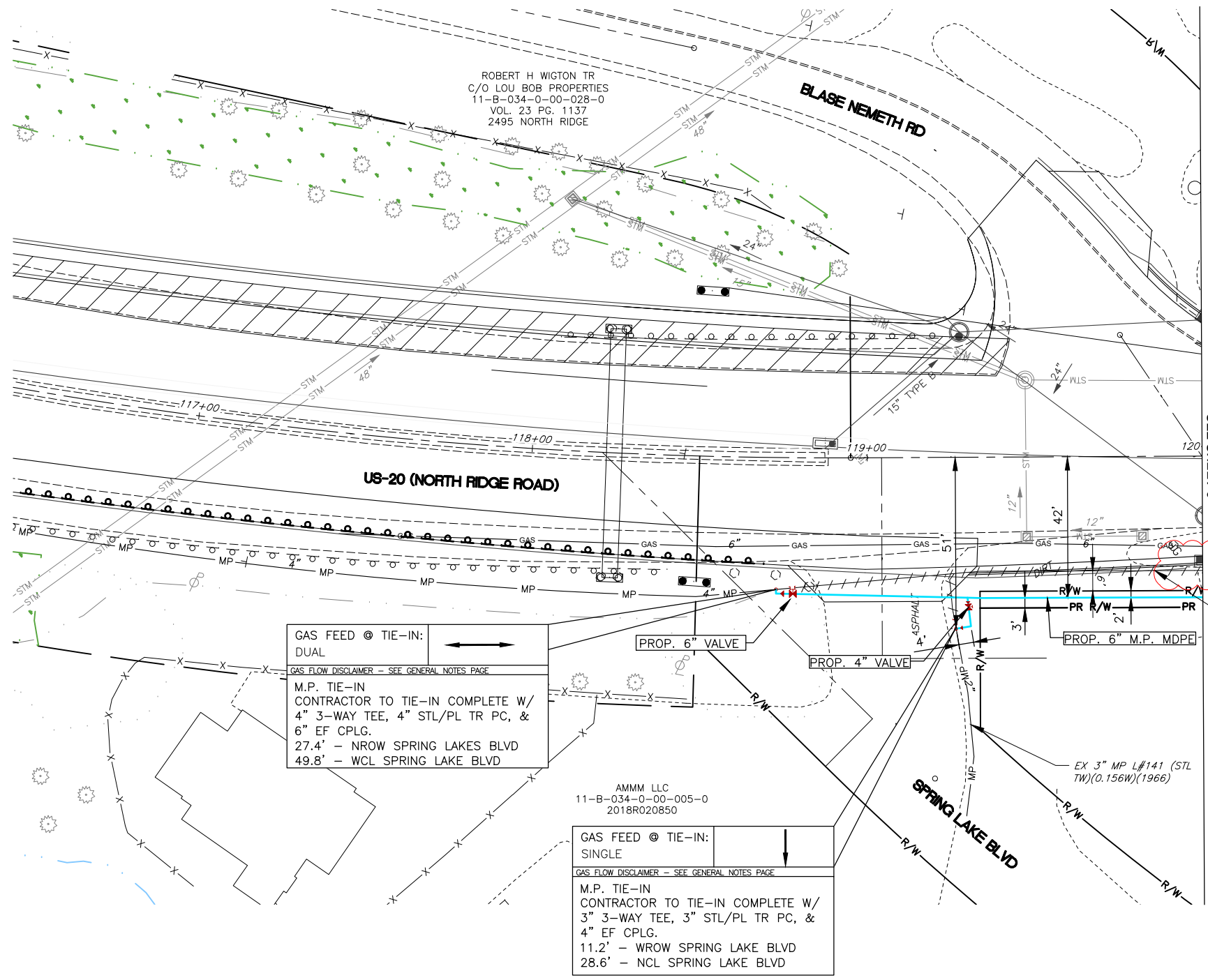
INDEX SHEET

DATE: 4/19/2023	PROJECT ID #:
	P401690778

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HB-95
E.S. US 20
RELOCATE 142' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12937



HB-95
E.S. SPRING LAKE BLVD
RELOCATE 15' - 4" MP MDPE
VCU: ML REL-L#141-MP-OH12937

GAS FEED @ TIE-IN:
DUAL
GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
4" 3-WAY TEE, 4" STL/PL TR PC, &
6" EF CPLG.
27.4' - NROW SPRING LAKES BLVD
49.8' - WCL SPRING LAKE BLVD

AMMM LLC
11-B-034-0-00-005-0
2018R020850
GAS FEED @ TIE-IN:
SINGLE
GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
3" 3-WAY TEE, 3" STL/PL TR PC, &
4" EF CPLG.
11.2' - WROW SPRING LAKE BLVD
28.6' - NCL SPRING LAKE BLVD

M.P. REMOVAL
E.S. US-20
REMOVE 10' ~ T&W STEEL
L#33

EX. 4" MP L#33 (STL GR-B)(0.156 WT)(1961)
[TO BE ABANDONED]

EX 3" MP L#141 (STL TW)(0.156W)(1966)

MP
7
29

MATCHLINE STA. 120+00
SEE SHEET 5

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

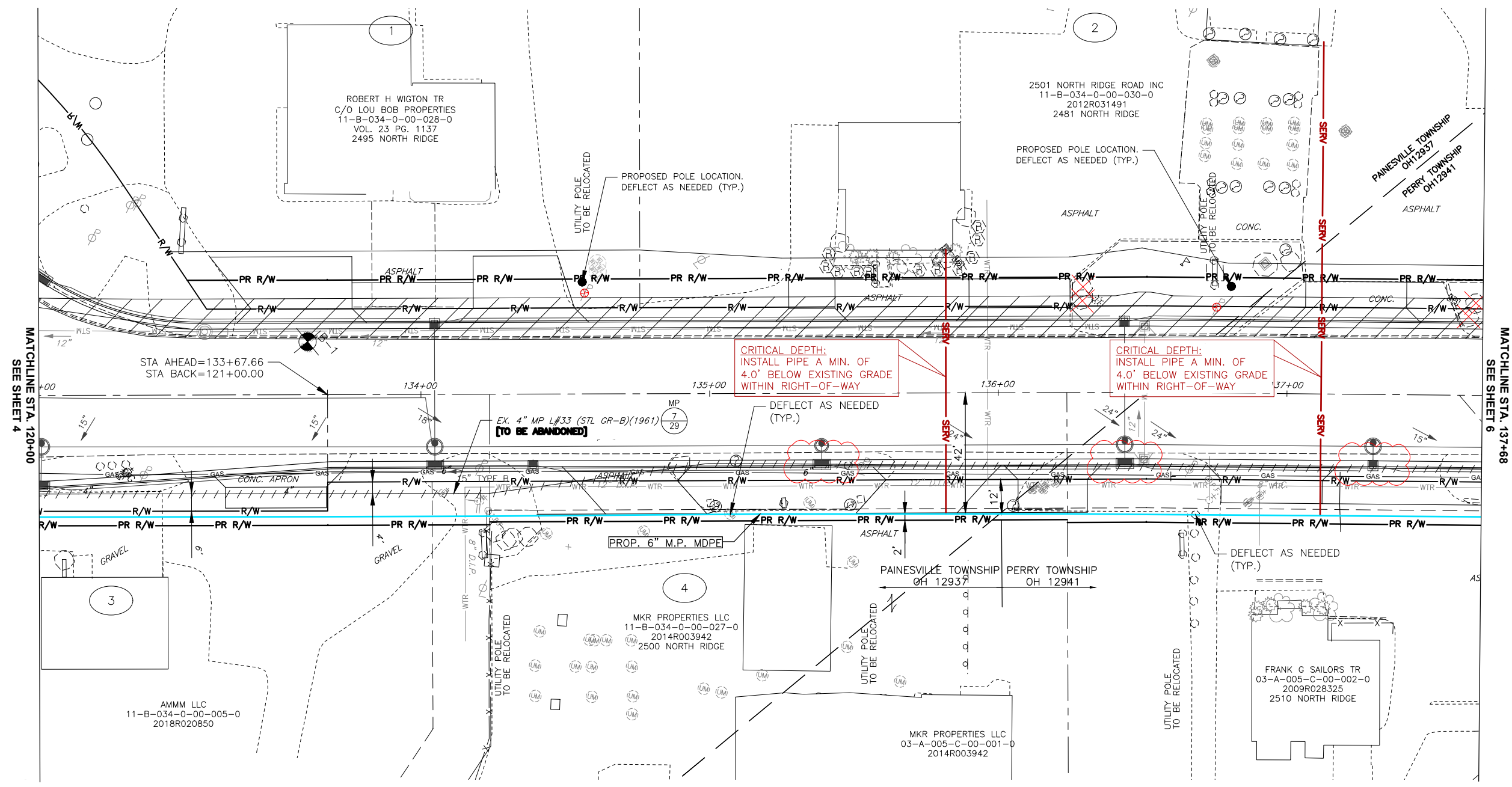
US 20
START TO STA. 120+00

DATE: 7/11/2023
PROJECT ID #: **P401690778**

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79

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HB-95
E.S. US 20
RELOCATE 333' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12937



M.P. REMOVAL
E.S. US-20
REMOVE 30' ~ T&W STEEL
L#33

HB95
E.S. US 20
RELOCATE 167' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

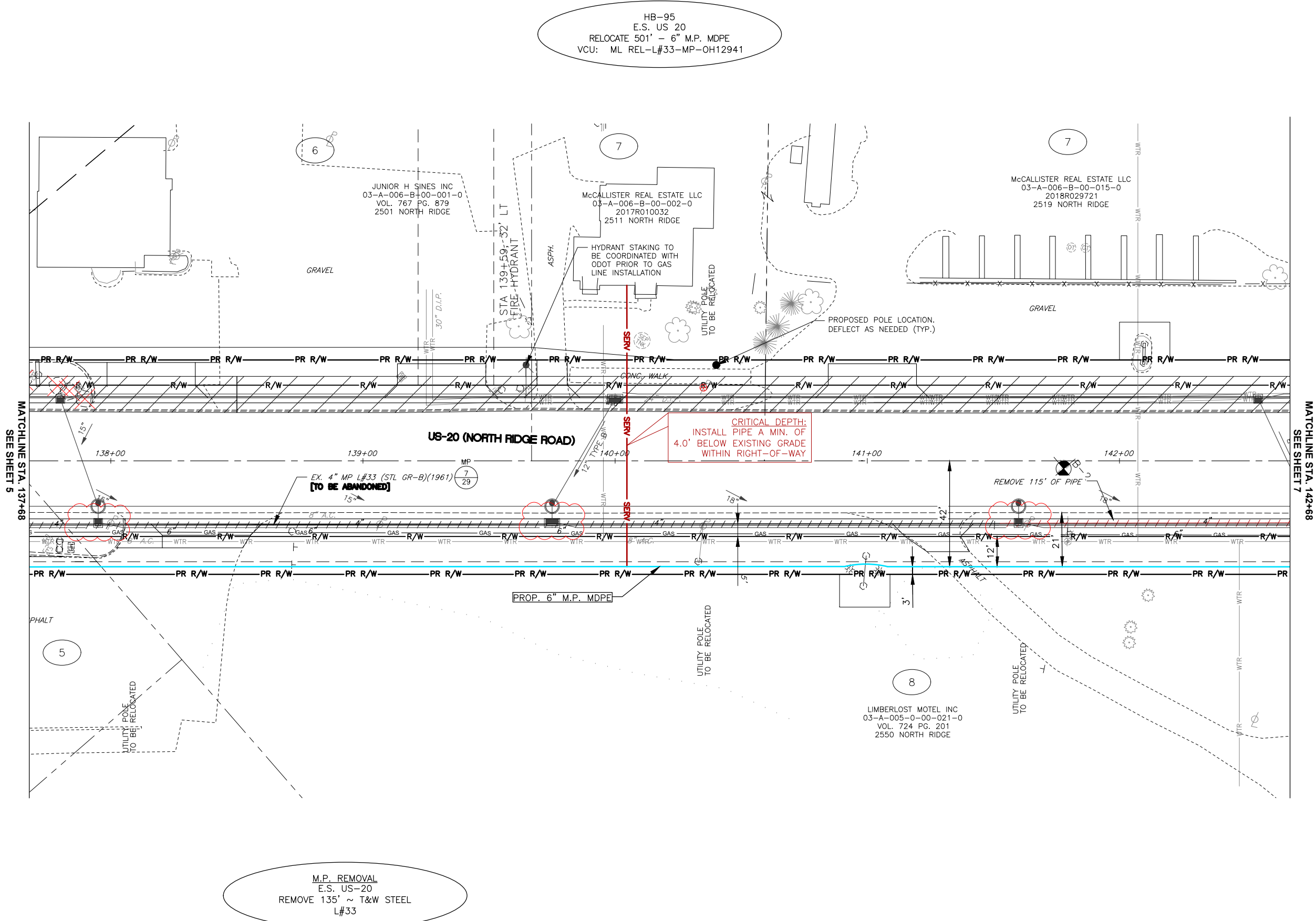
**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 120+00 TO STA. 137+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

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79

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HB-95
 E.S. US 20
 RELOCATE 501' - 6" M.P. MDPE
 VCU: ML REL-L#33-MP-OH12941

M.P. REMOVAL
 E.S. US-20
 REMOVE 135' ~ T&W STEEL
 L#33

CRITICAL DEPTH:
 INSTALL PIPE A MIN. OF
 4.0' BELOW EXISTING GRADE
 WITHIN RIGHT-OF-WAY

NORTH

DRAWING SCALE
 0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
 TWPS., LAKE CO., OHIO**

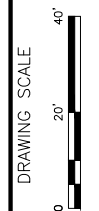
US 20
 STA. 137+68 TO STA. 142+68

DATE: 7/11/2023
 PROJECT ID #: **P401690778**

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79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
7-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.



REV	DESCRIPTION	DATE	BY

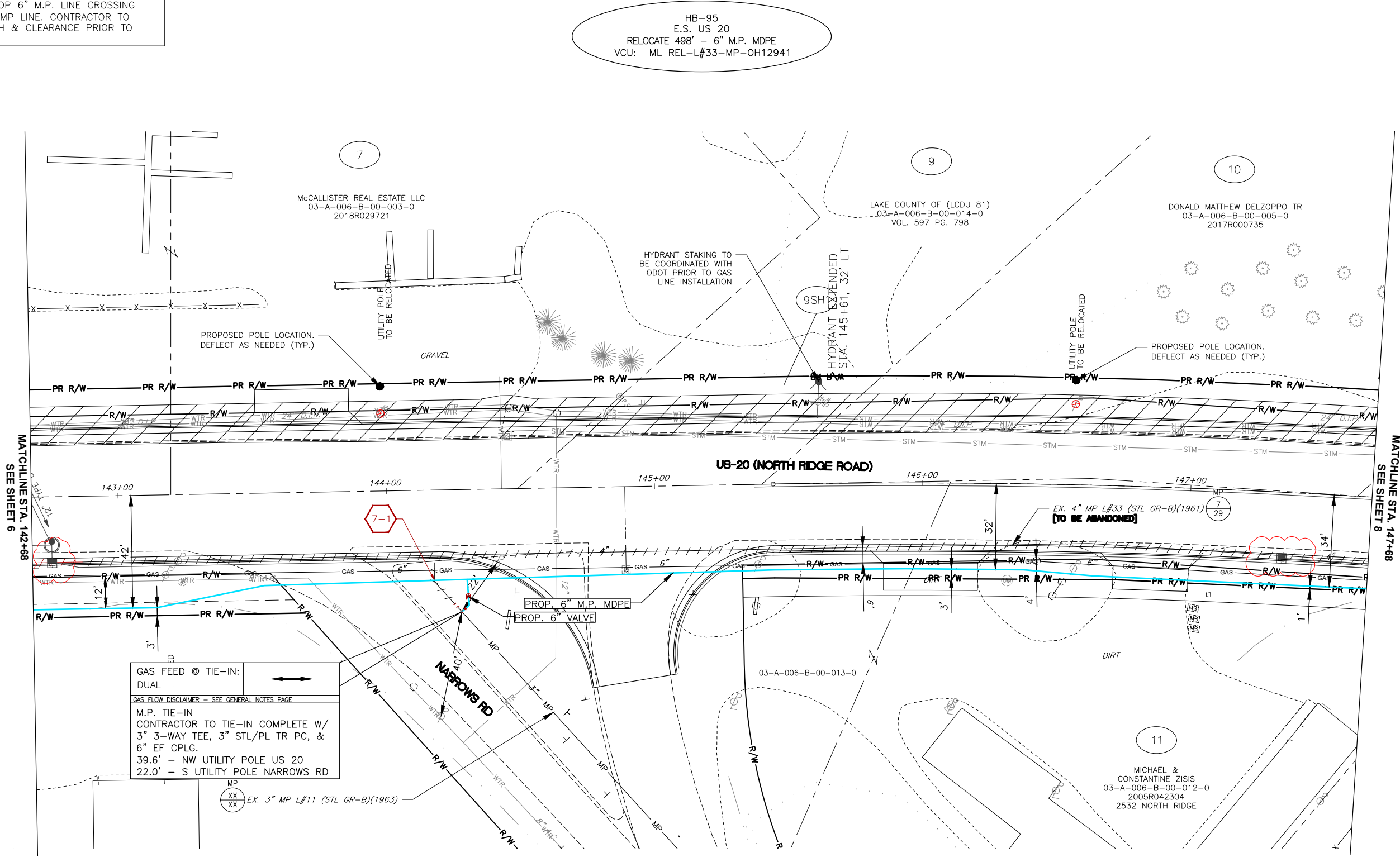


**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 142+68 TO STA. 147+68

DATE: 7/11/2023
PROJECT ID #:
P401690778

7
79



HB-95
E.S. US 20
RELOCATE 498' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

HB-95
N.S. NARROWS RD.
RELOCATE 14' - 6" M.P. MDPE
VCU: ML REL-L#11-MP-OH12941

M.P. REMOVAL
E.S. US-20
REMOVE 20' ~ T&W STEEL
L#33

GAS FEED @ TIE-IN:
DUAL
GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
3" 3-WAY TEE, 3" STL/PL TR PC, &
6" EF CPLG.
39.6' - NW UTILITY POLE US 20
22.0' - S UTILITY POLE NARROWS RD

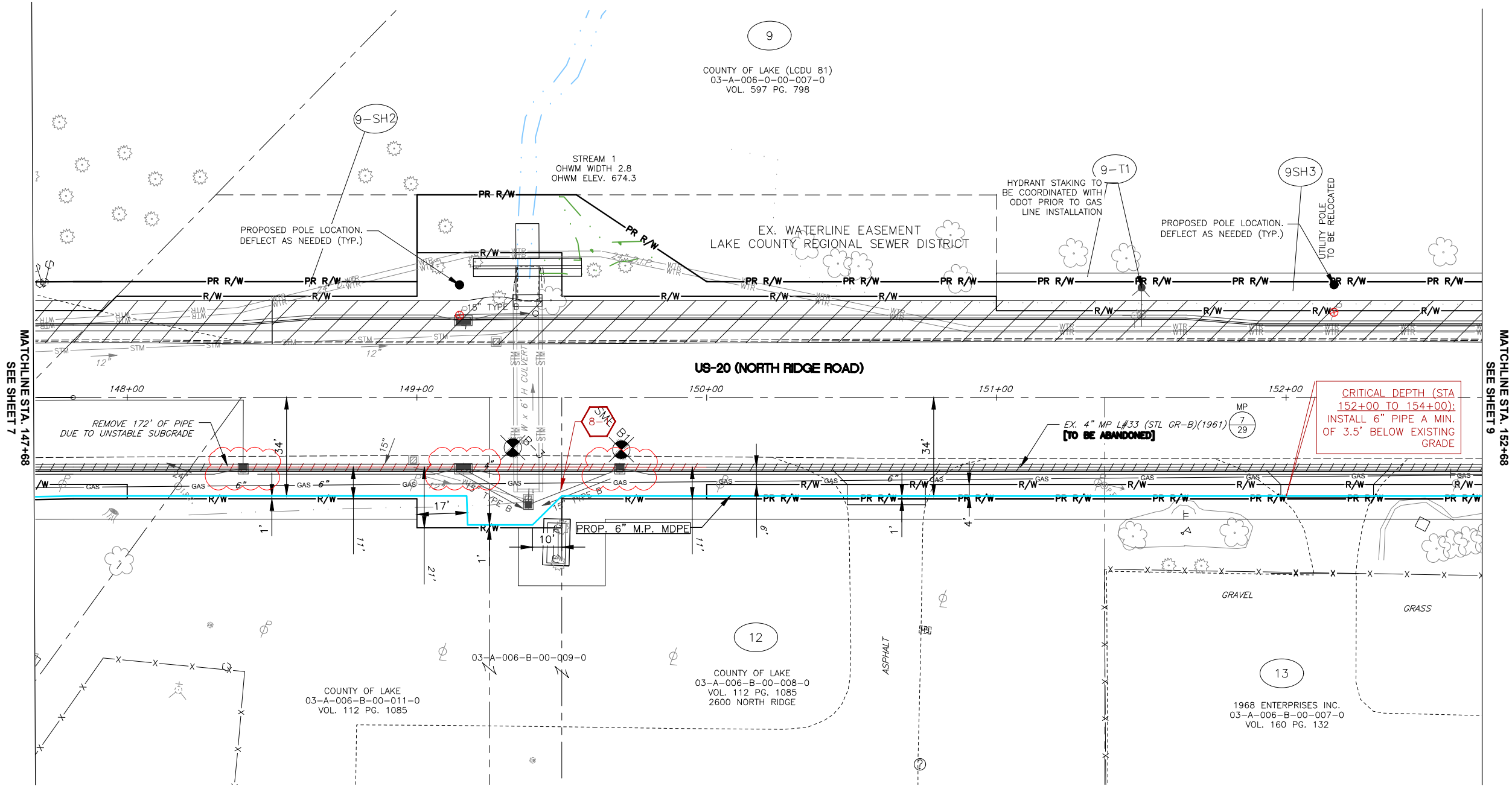
MP
XX EX. 3" MP L#11 (STL GR-B)(1963)

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CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
8-1	CONTRACTOR TO USE CAUTION AND LEAVE ROOM FOR PROPOSED STORM.

HB-95
E.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 172' ~ T&W STEEL
L#33

CRITICAL DEPTH (STA 152+00 TO 154+00):
INSTALL 6" PIPE A MIN. OF 3.5' BELOW EXISTING GRADE

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

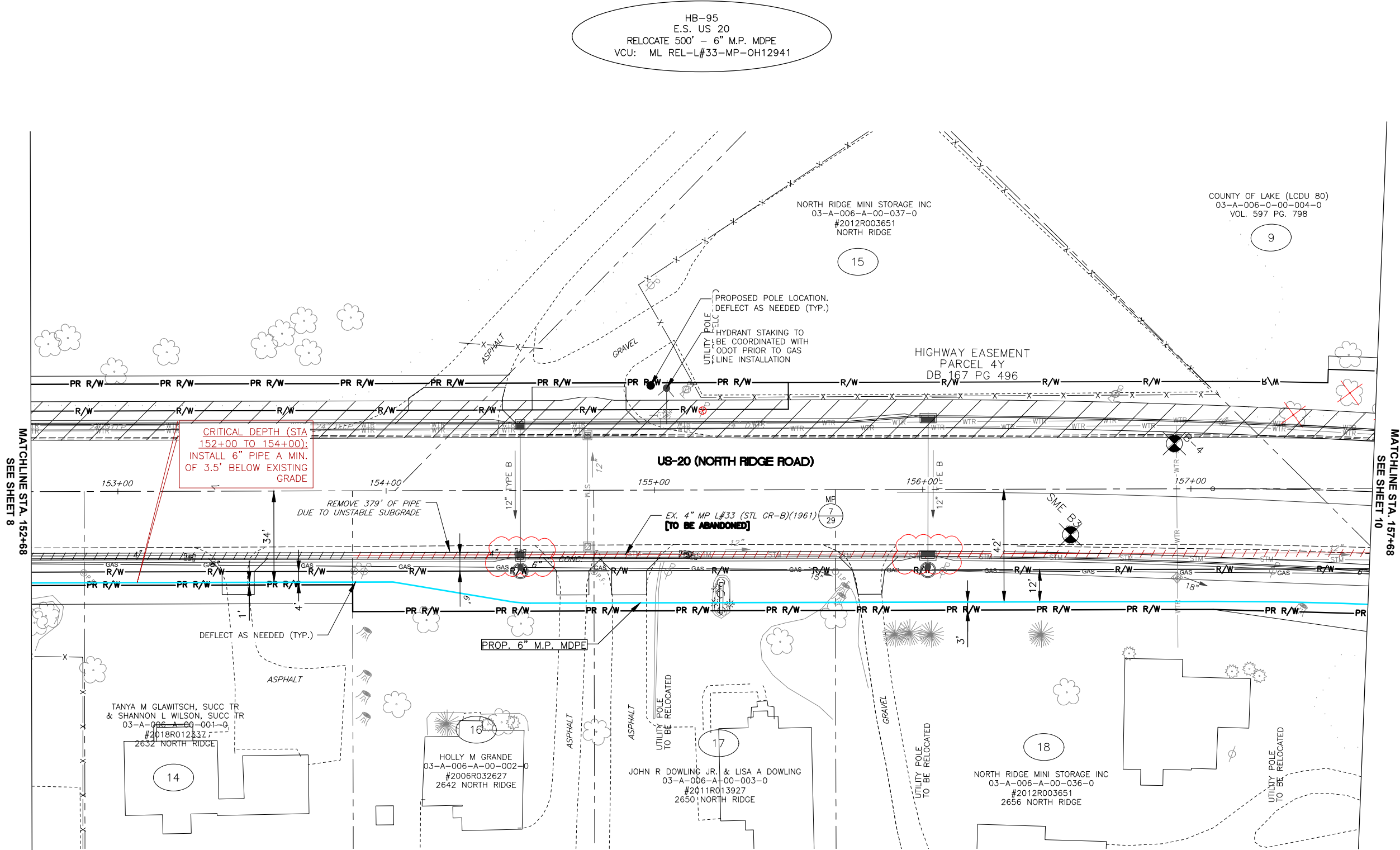
**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 147+68 TO STA. 152+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

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79

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HB-95
 E.S. US 20
 RELOCATE 500' - 6" M.P. MDPE
 VCU: ML REL-L#33-MP-OH12941

**CRITICAL DEPTH (STA 152+00 TO 154+00):
 INSTALL 6" PIPE A MIN.
 OF 3.5' BELOW EXISTING
 GRADE**

M.P. REMOVAL
 E.S. US-20
 REMOVE 379' ~ T&W STEEL
 L#33

NORTH

DRAWING SCALE
 0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
 TWPS., LAKE CO., OHIO**

US 20
 STA. 152+68 TO STA. 157+68

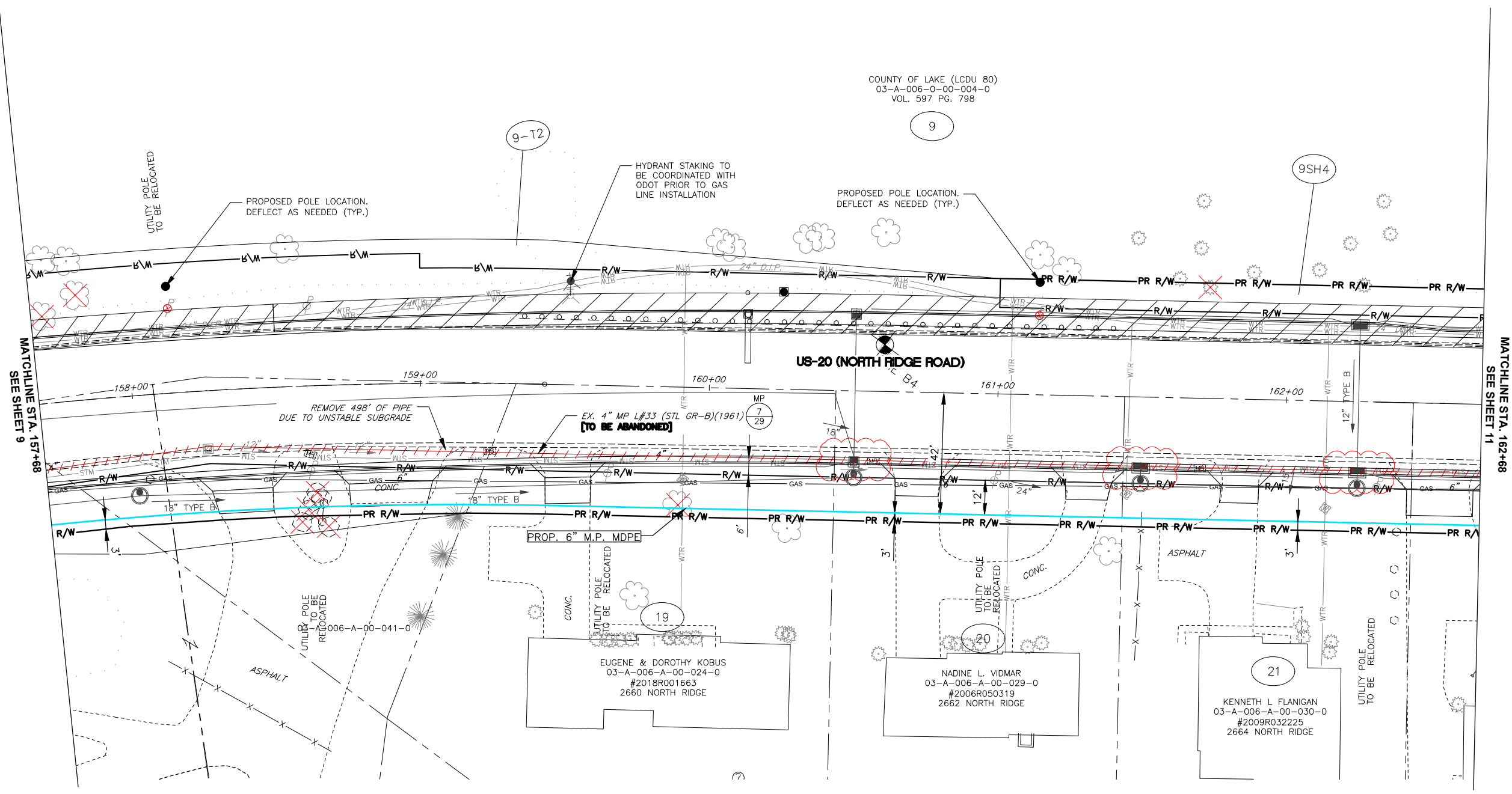
DATE: 7/11/2023
 PROJECT ID #: **P401690778**

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HB-95
E.S. US 20
RELOCATE 495' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

COUNTY OF LAKE (LCDU 80)
03-A-006-0-00-004-0
VOL. 597 PG. 798



M.P. REMOVAL
E.S. US-20
REMOVE 498' ~ T&W STEEL
L#33

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 157+68 TO STA. 162+68

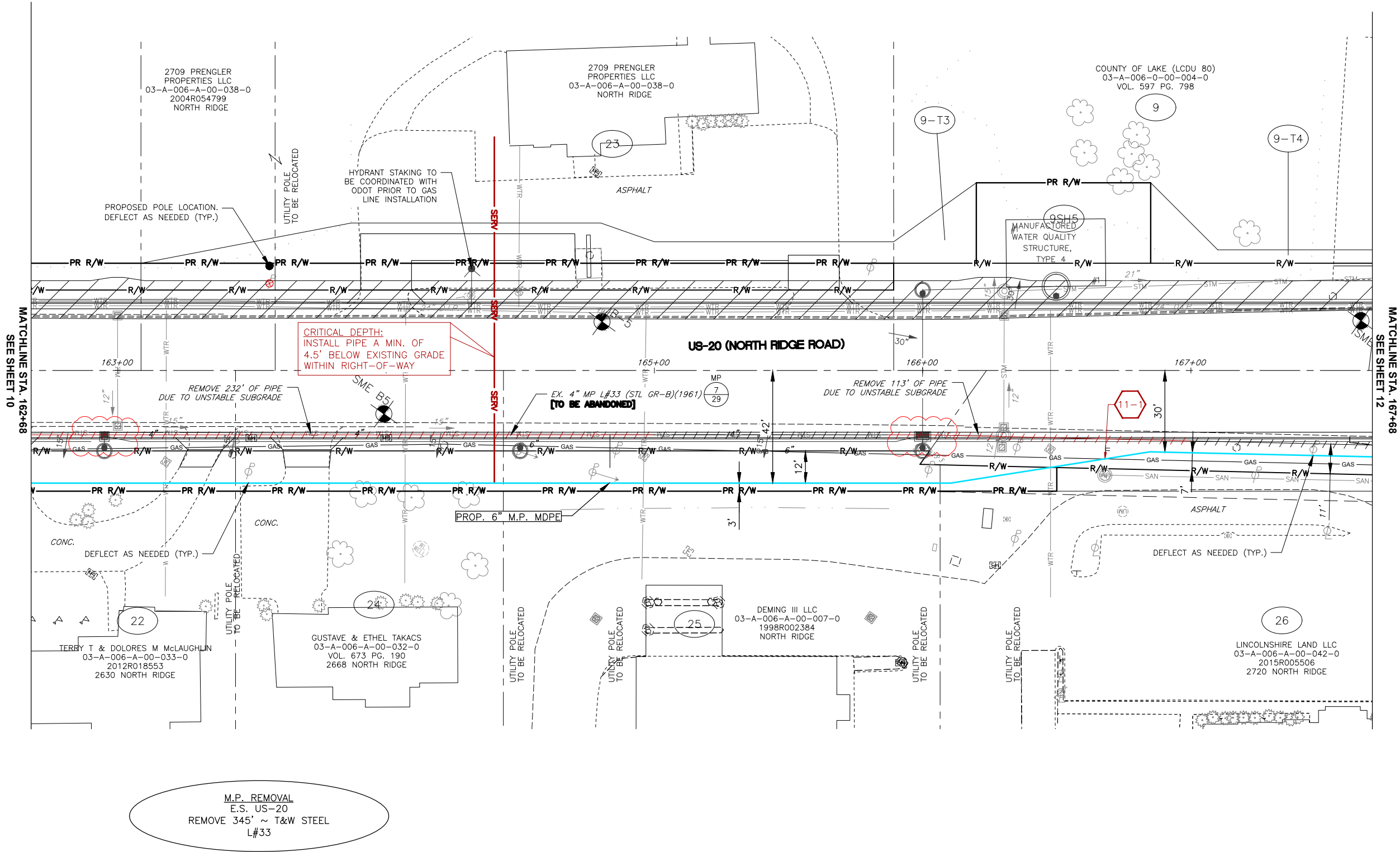
DATE: 7/11/2023
PROJECT ID #: **P401690778**

10
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
11-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 501' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 345' ~ T&W STEEL
L#33

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 162+68 TO STA. 167+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

11
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
12-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 4" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
12-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 283' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

MILL & FILL

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
4.5' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY

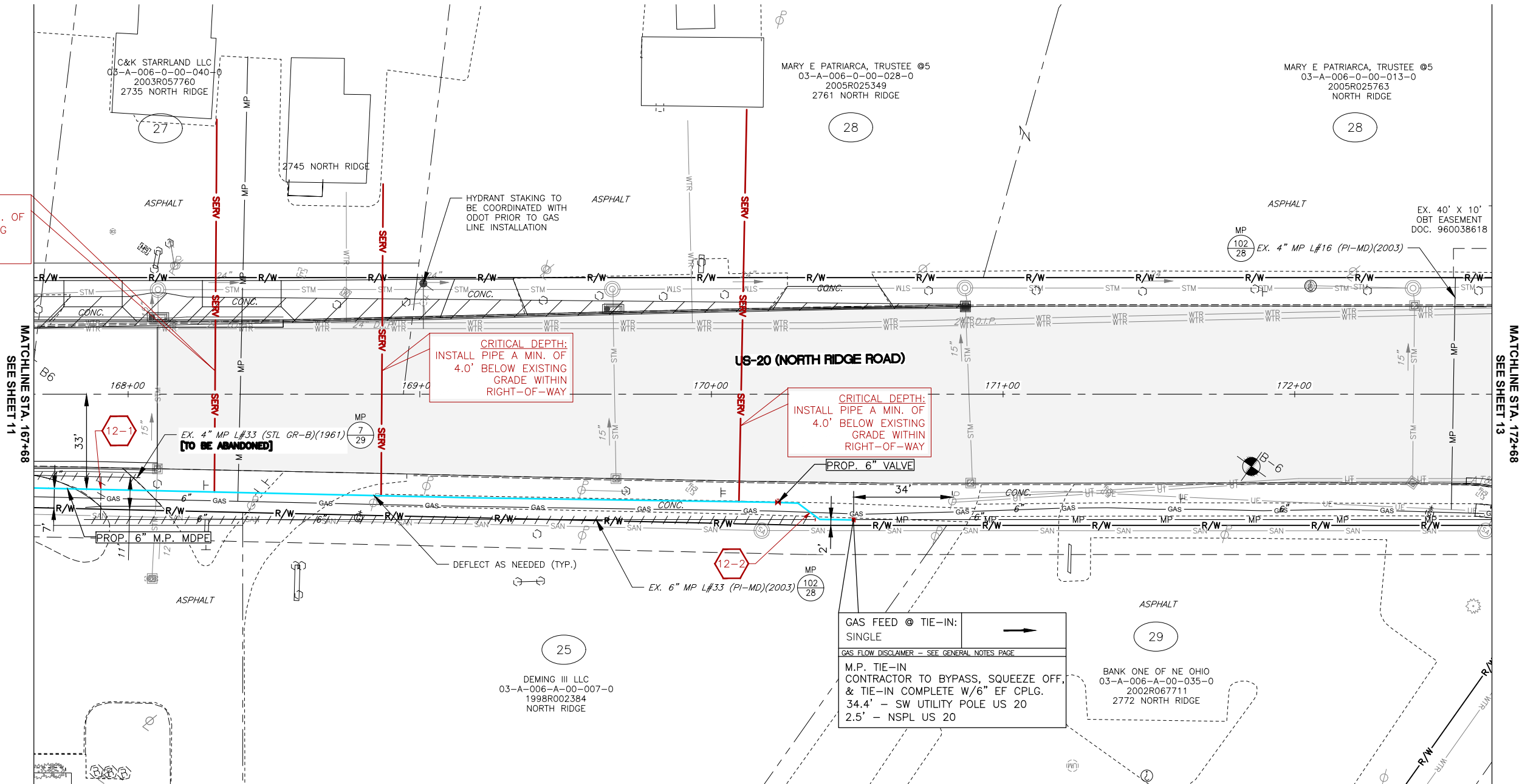
CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
4.0' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
4.0' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY

GAS FEED @ TIE-IN:
SINGLE

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/6" EF CPLG.
34.4' - SW UTILITY POLE US 20
2.5' - NSPL US 20



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 167+48 TO STA. 172+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

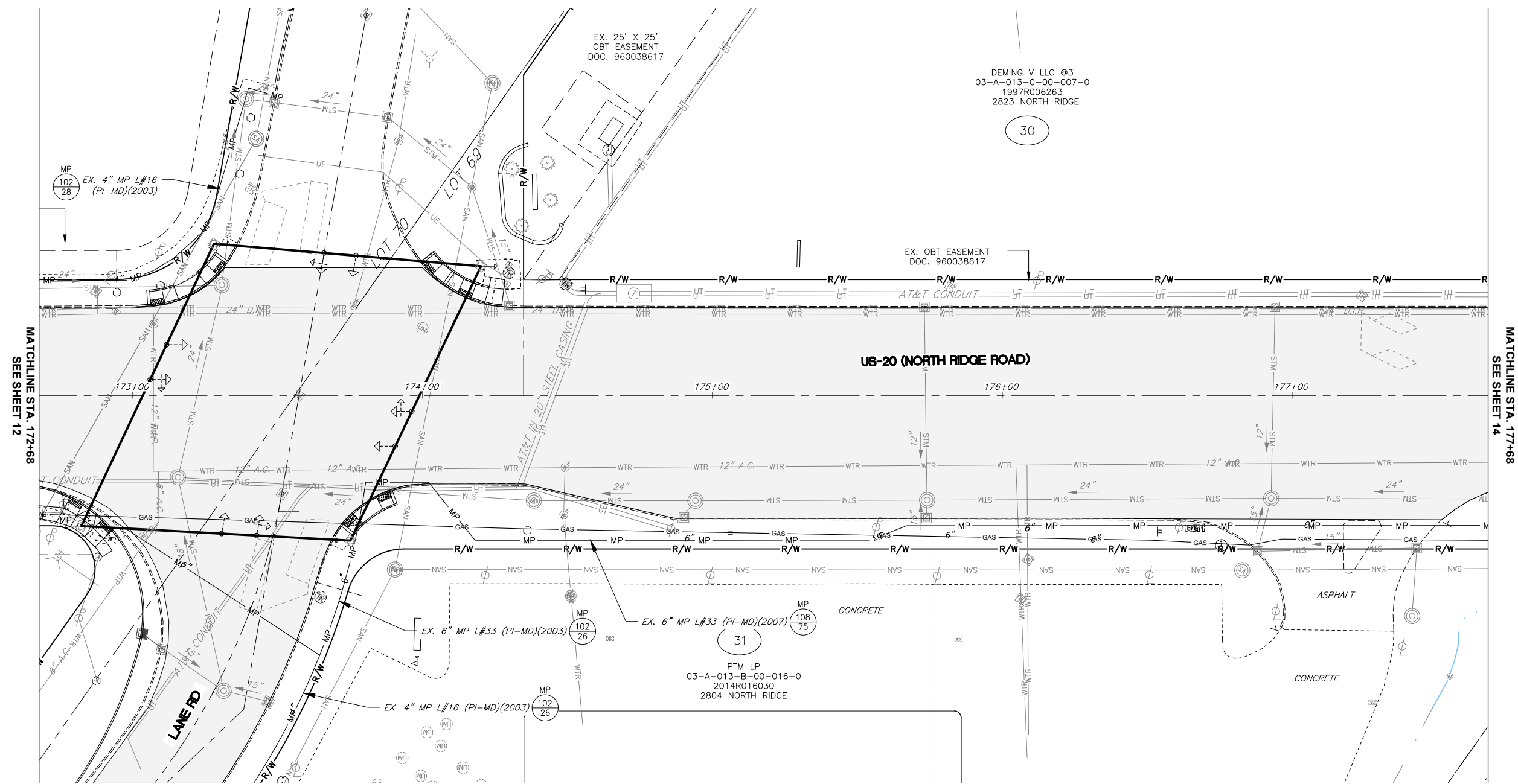
12
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

NO WORK ON THIS SHEET

MILL & FILL



MATCHLINE STA. 172+68
SEE SHEET 12

MATCHLINE STA. 177+68
SEE SHEET 14

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. TO STA.

DATE: 7/11/2023
PROJECT ID #: **P401690778**

13
79

CAUSE FOR PAUSE CRITICAL ITEMS

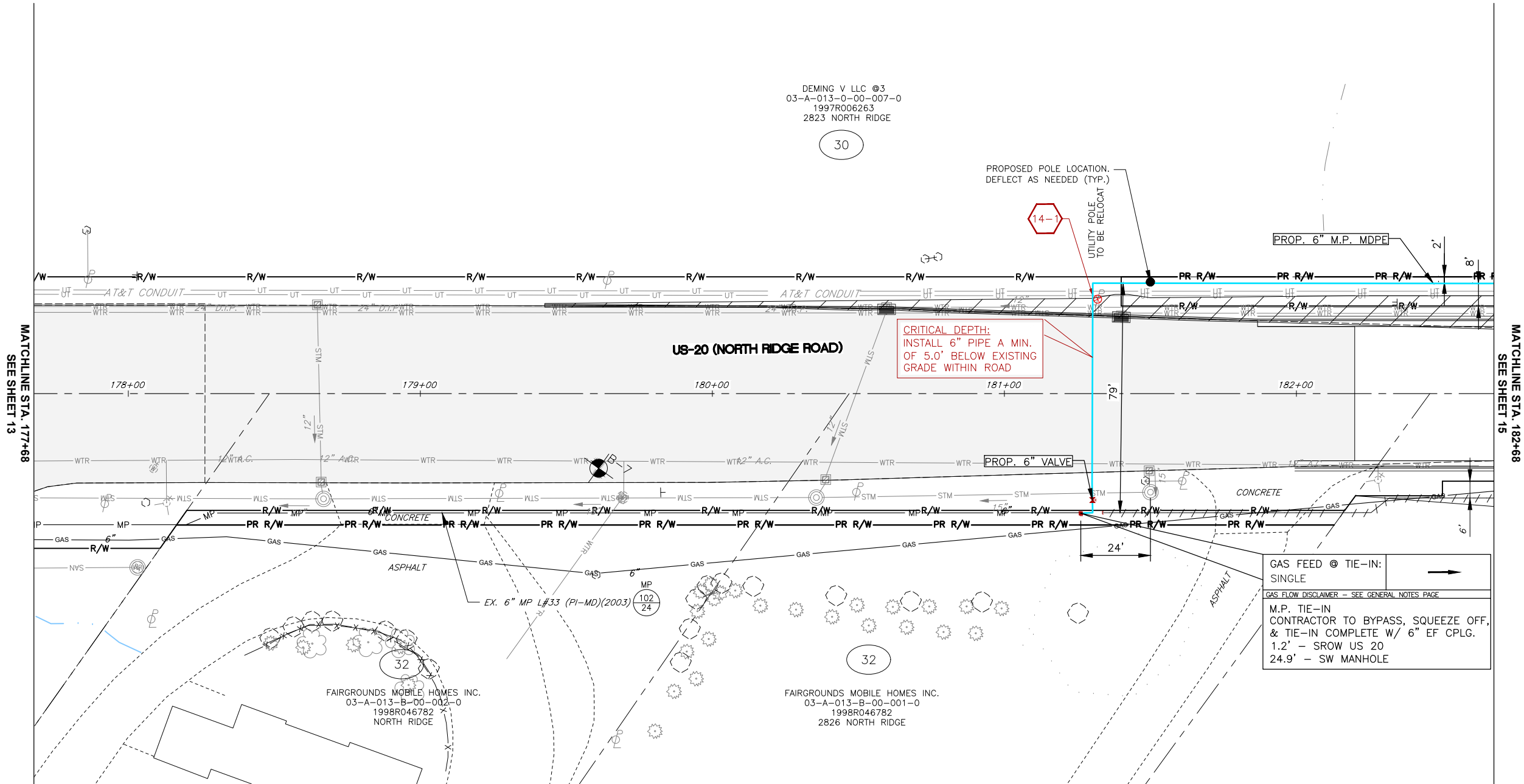
ITEM #	DESCRIPTION
14-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING AT&T CONDUIT. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

MILL & FILL

HB95
W.S. US 20
RELOCATE 138' - 6" M.P. MDPE
VCU: ML RELO-L#75-MP-OH12941

HB95
XOVER US 20
RELOCATE 79' - 6" M.P. MDPE
VCU: ML RELO-L#75-MP-OH12941

HB-95
E.S. US 20
RELOCATE 5' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



GAS FEED @ TIE-IN:
SINGLE
GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/ 6" EF CPLG.
1.2' - SROW US 20
24.9' - SW MANHOLE

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 177+68 TO STA. 182+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

14
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

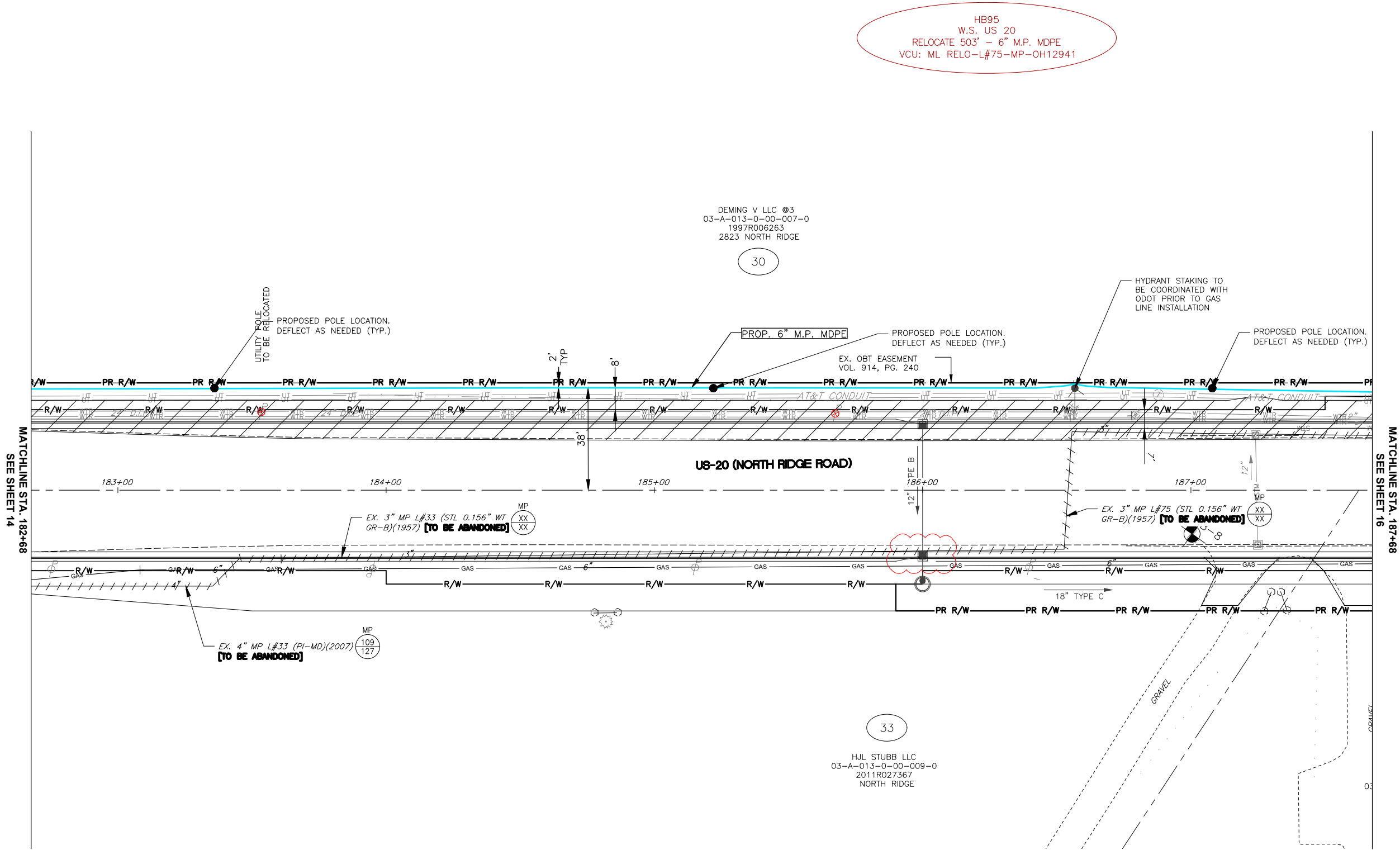
Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 182+68 TO STA. 187+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

15
79



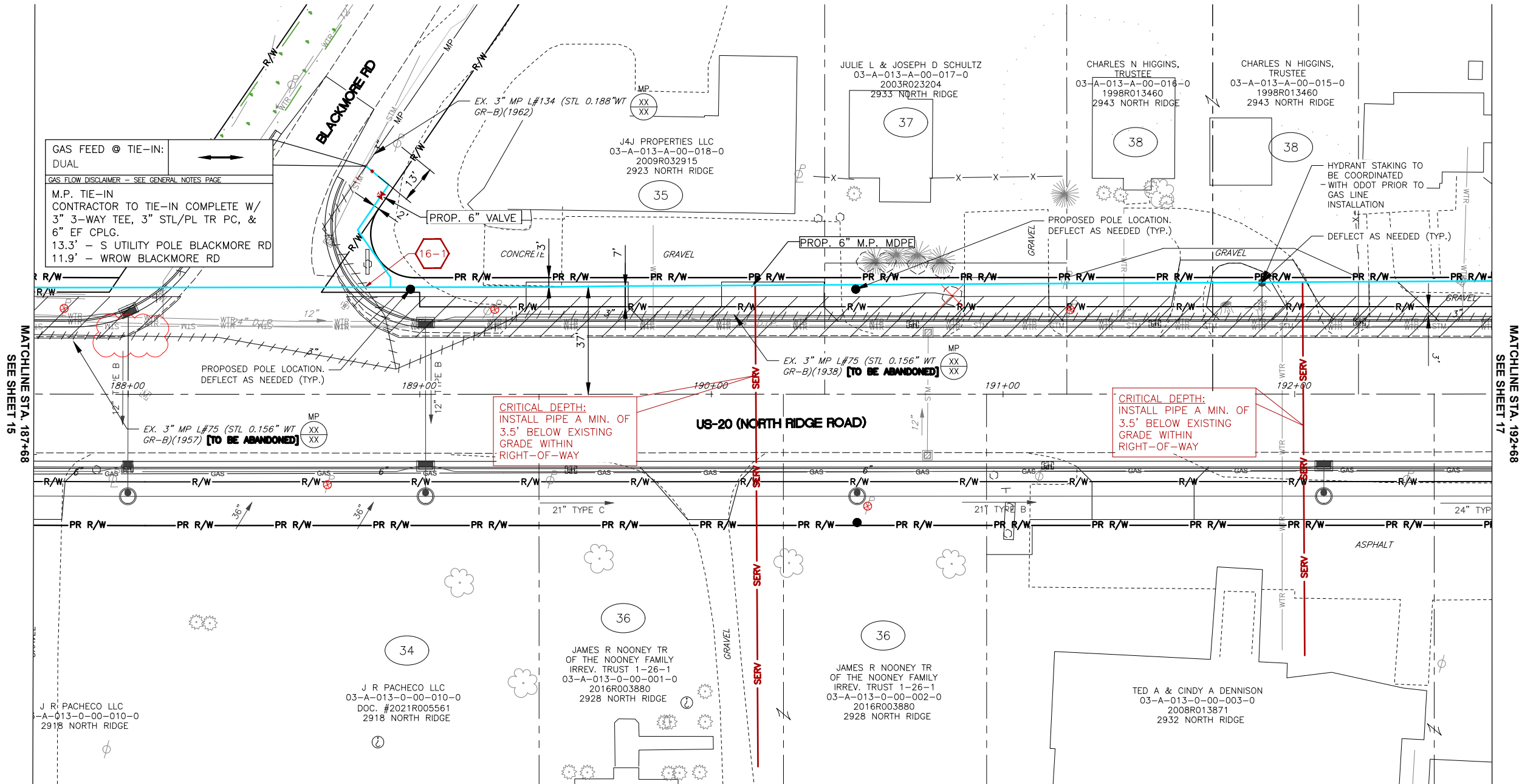
CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
16-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

M.P. REMOVAL
W.S. US-20
REMOVE 10' ~ T&W STEEL
L#75

HB-95
E.S. BLACKMORE ROAD
RELOCATE 51' - 6" M.P. MDPE
VCU: ML REL-L#134-MP-OH12941

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



GAS FEED @ TIE-IN:
DUAL

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
3" 3-WAY TEE, 3" STL/PL TR PC, &
6" EF CPLG.
13.3' - S UTILITY POLE BLACKMORE RD
11.9' - WROW BLACKMORE RD

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
3.5' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
3.5' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 187+68 TO STA. 192+68

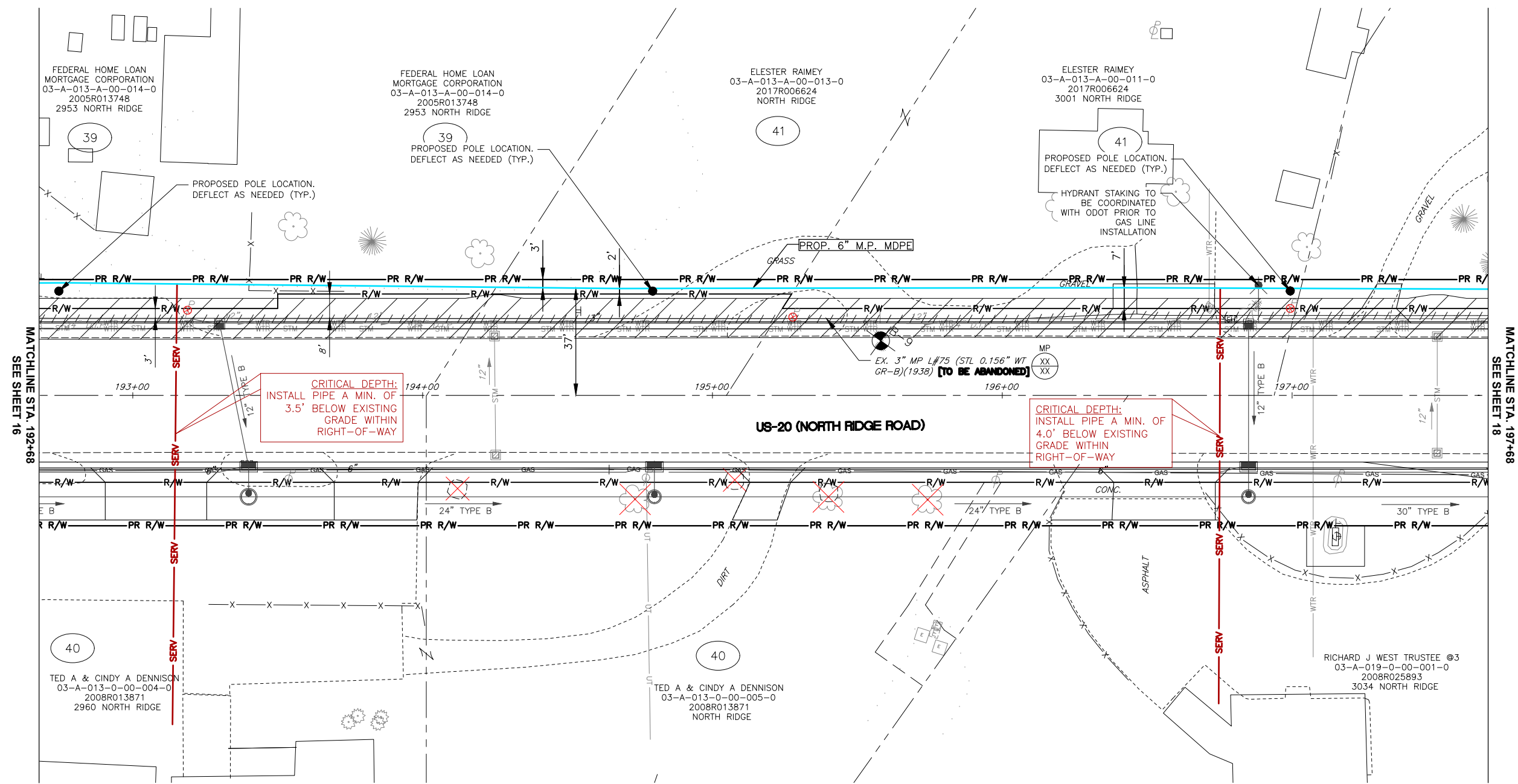
DATE: 7/11/2023
PROJECT ID #: **P401690778**

16
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

US 20
STA. 192+68 TO STA. 197+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

17
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 529' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

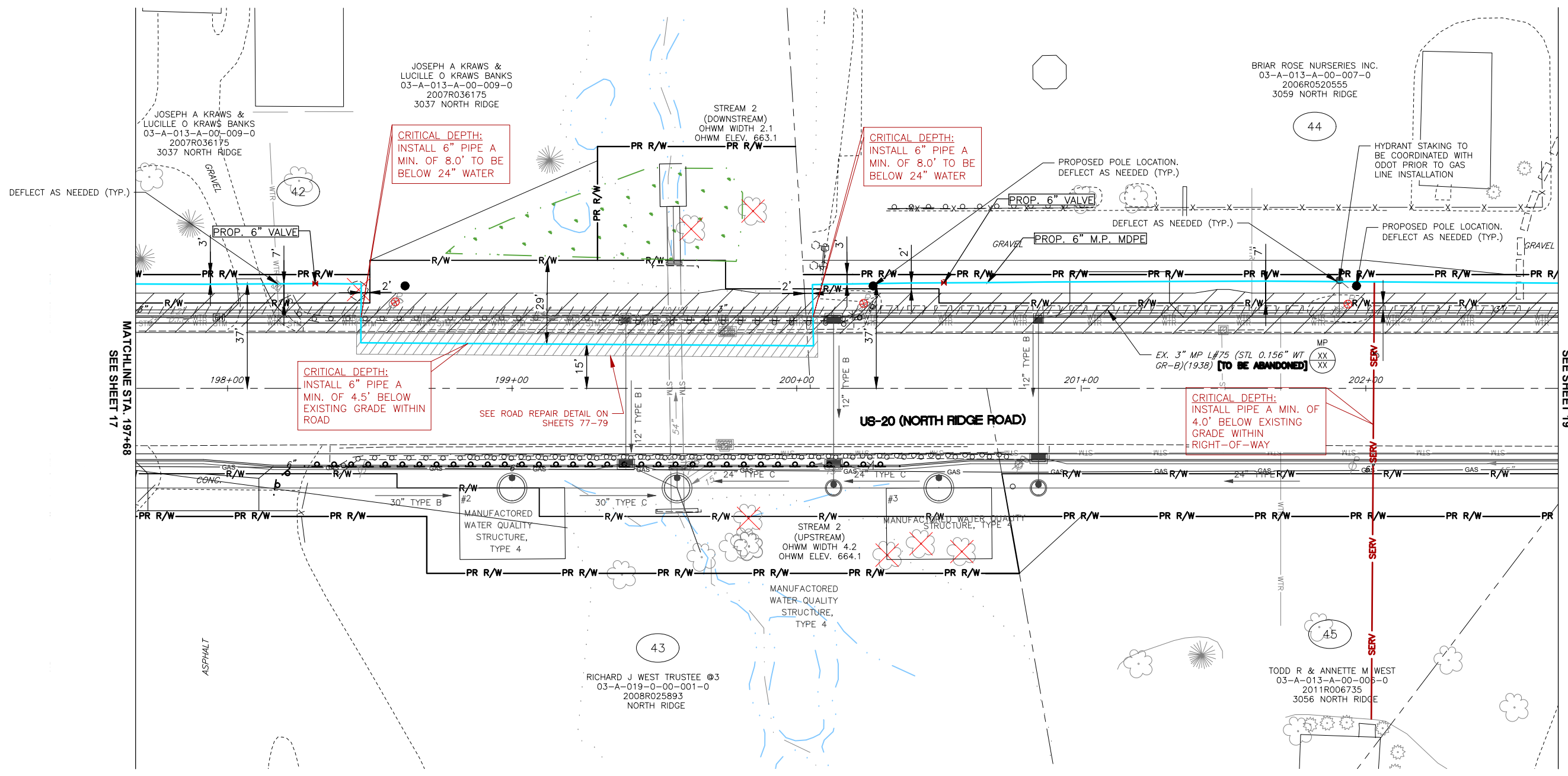
Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 197+68 TO STA. 202+68

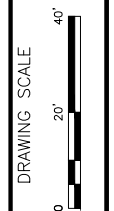
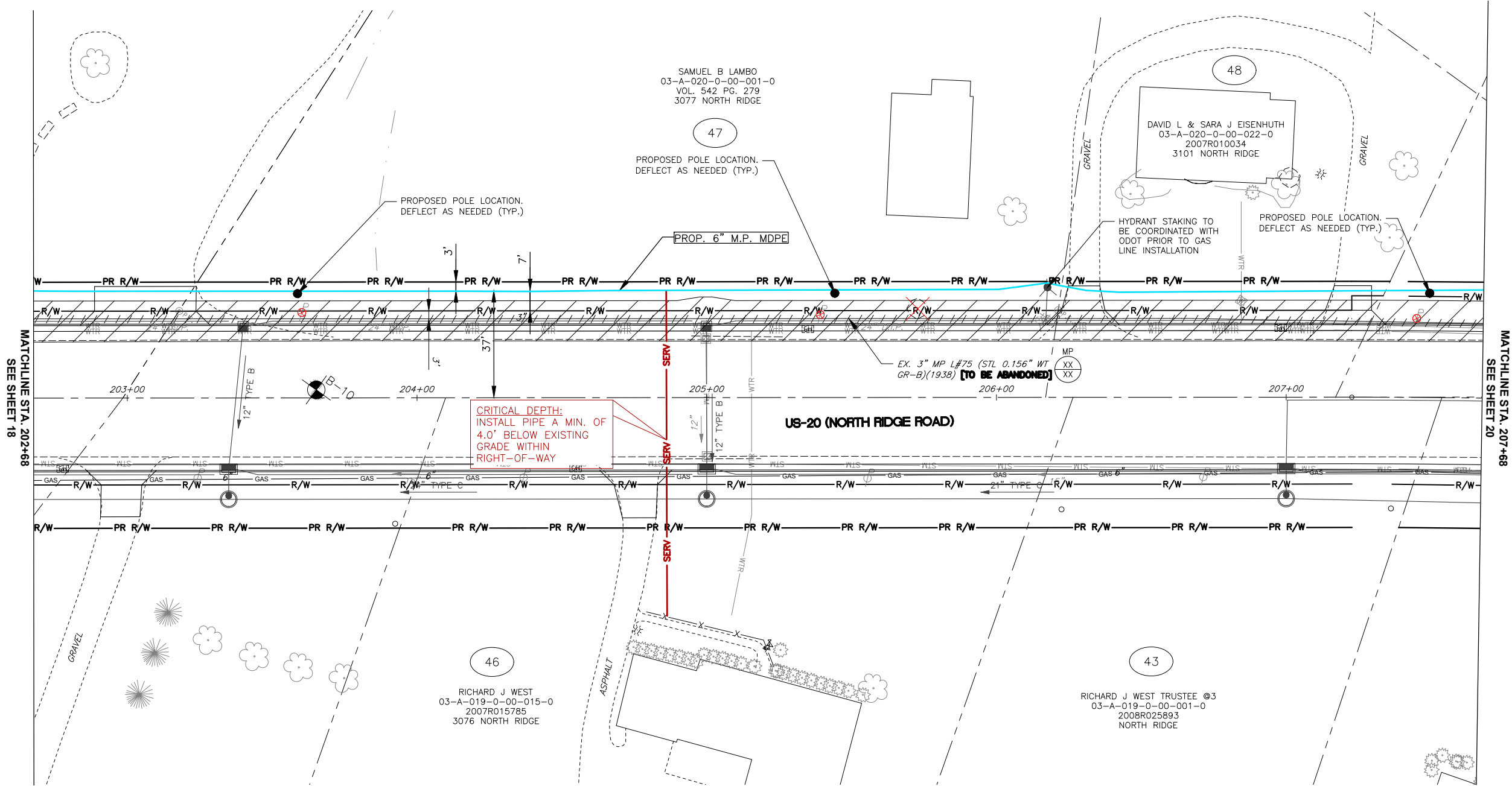
DATE: 7/11/2023
PROJECT ID #: **P401690778**

18
79



THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 502' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

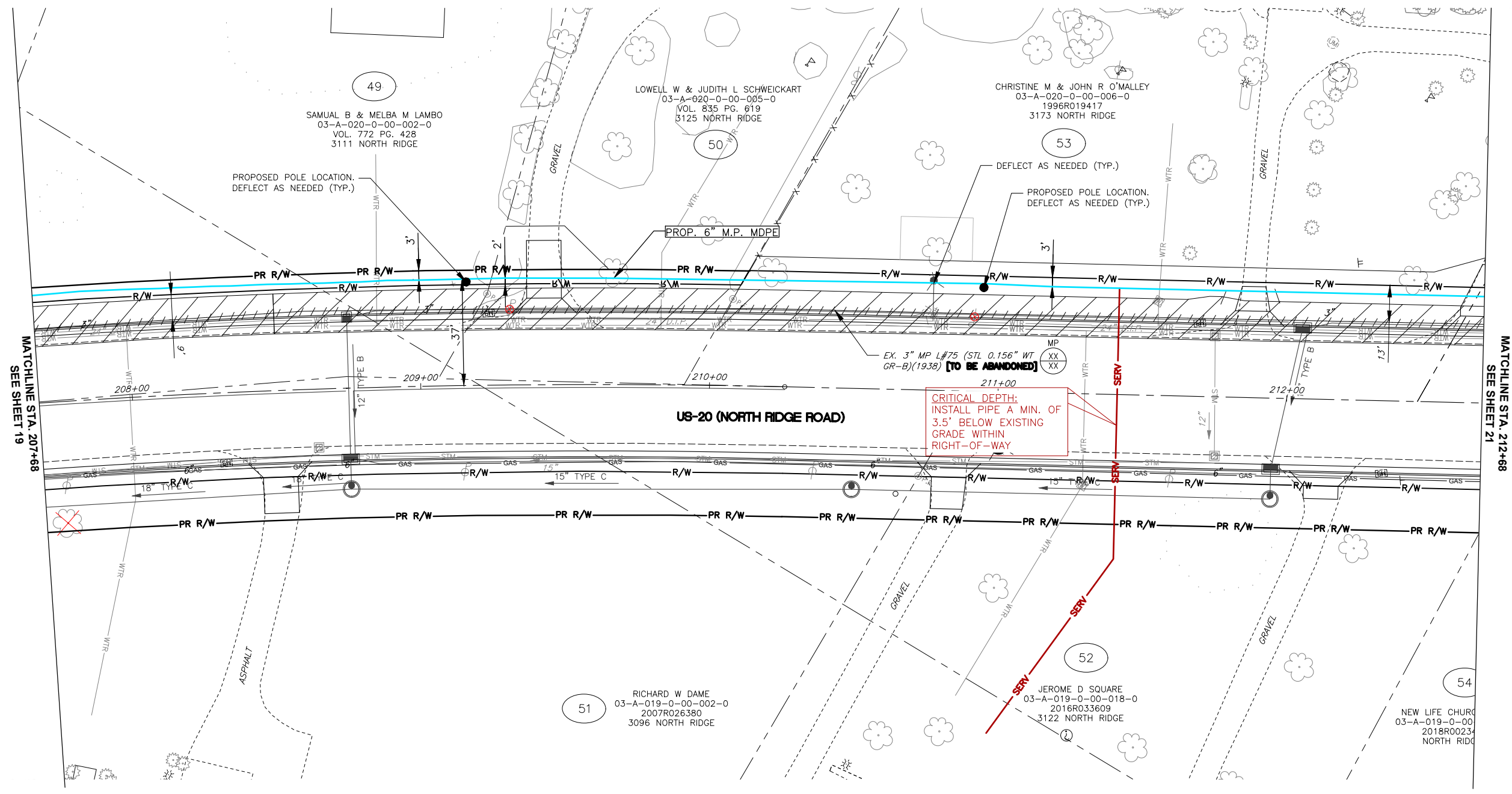
US 20
STA. 202+68 TO STA. 207+68

DATE: 7/11/2023
PROJECT ID #: P401690778

19
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 507' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

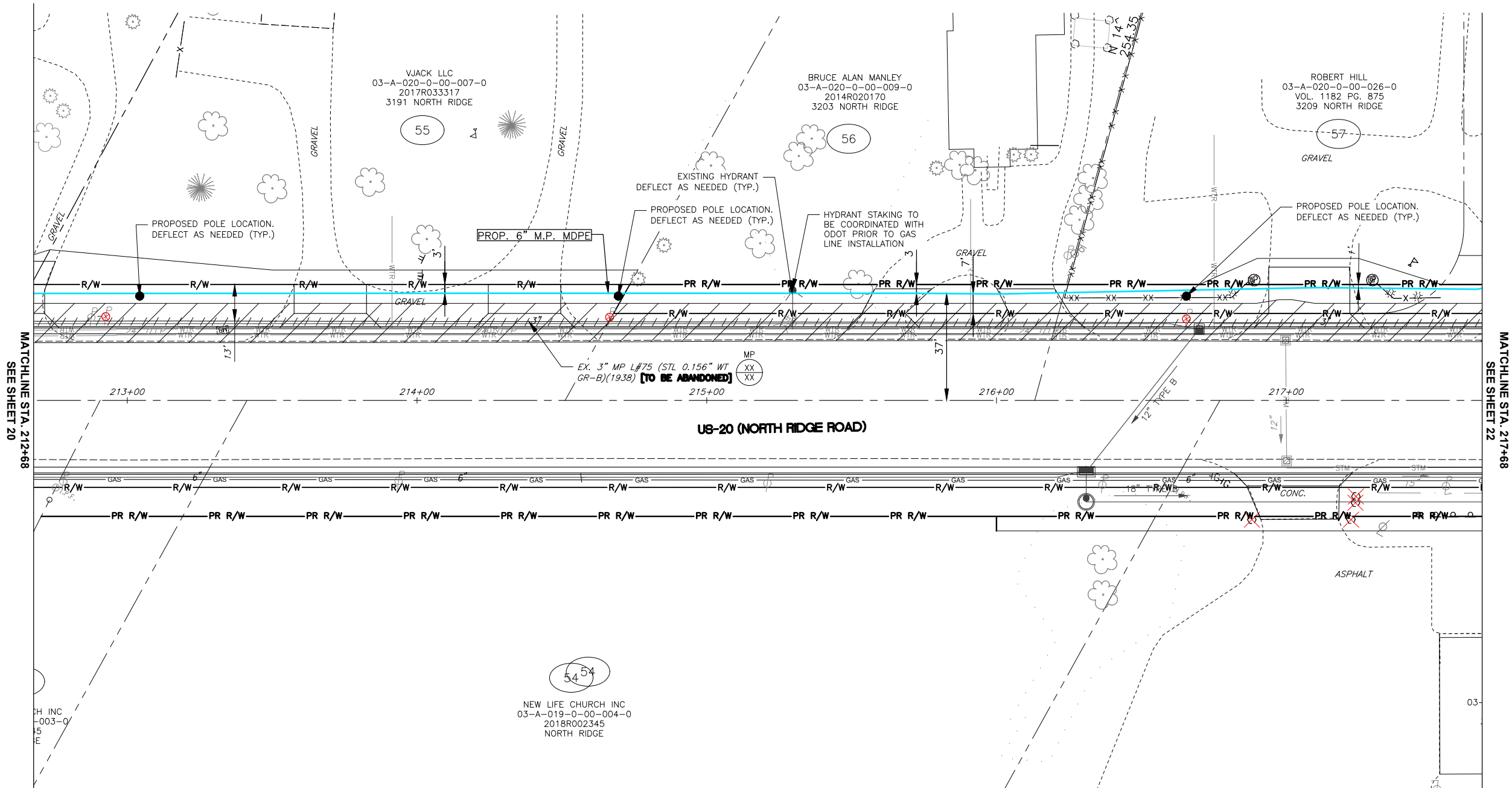
US 20
STA. 207+68 TO STA. 212+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

20
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 503' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

US 20
STA. 212+68 TO STA. 217+68

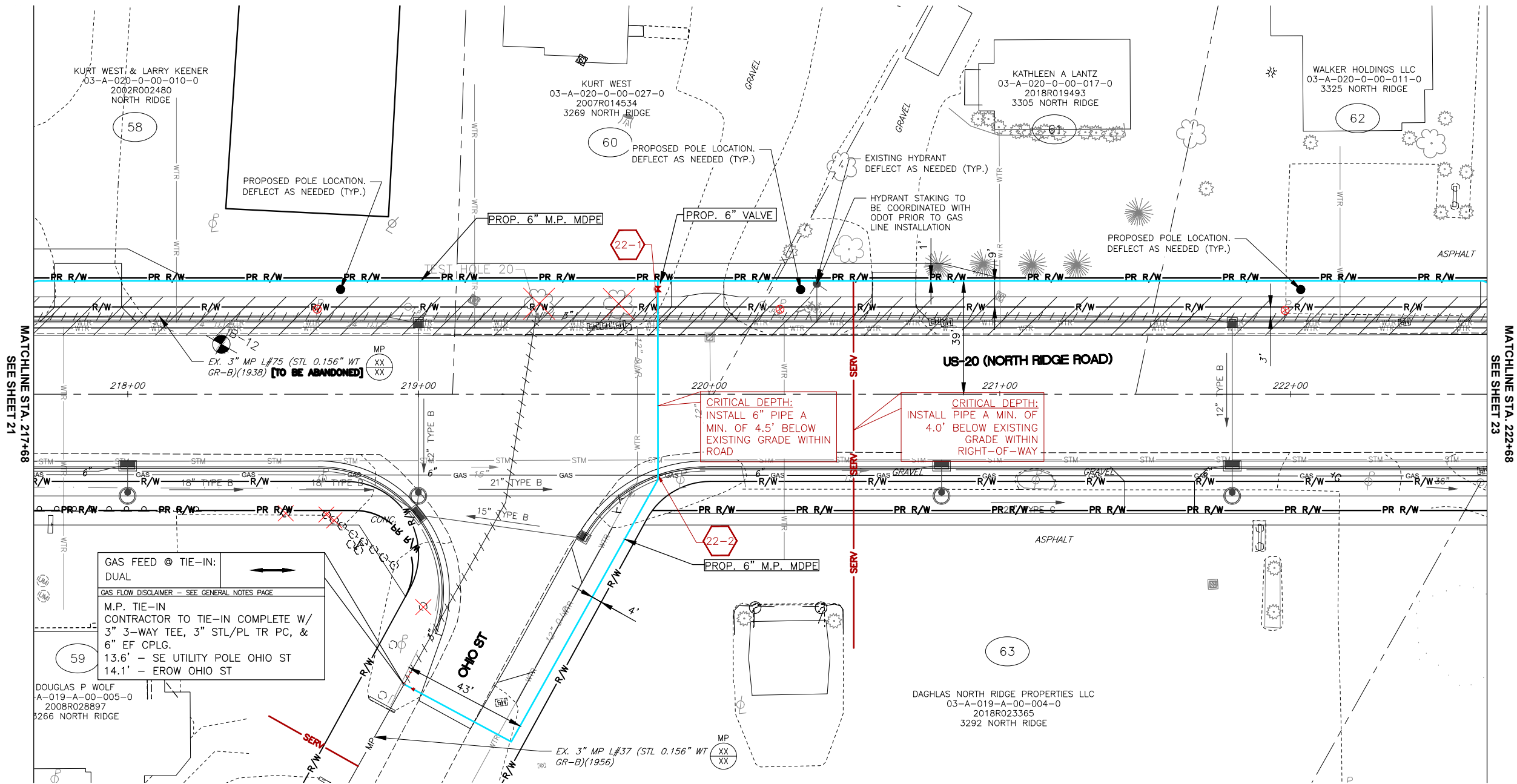
DATE: 7/11/2023
PROJECT ID #: **P401690778**

21
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
22-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
22-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



HB-95
W.S. US 20
RELOCATE 210' - 6" M.P. MDPE
VCU: ML REL-L#37-MP-OH12941

GAS FEED @ TIE-IN:
DUAL

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
3" 3-WAY TEE, 3" STL/PL TR PC, &
6" EF CPLG.
13.6' - SE UTILITY POLE OHIO ST
14.1' - EROW OHIO ST

DOUGLAS P WOLF
A-019-A-00-005-0
2008R028897
3266 NORTH RIDGE

DAGHLAS NORTH RIDGE PROPERTIES LLC
03-A-019-A-00-004-0
2018R023365
3292 NORTH RIDGE

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

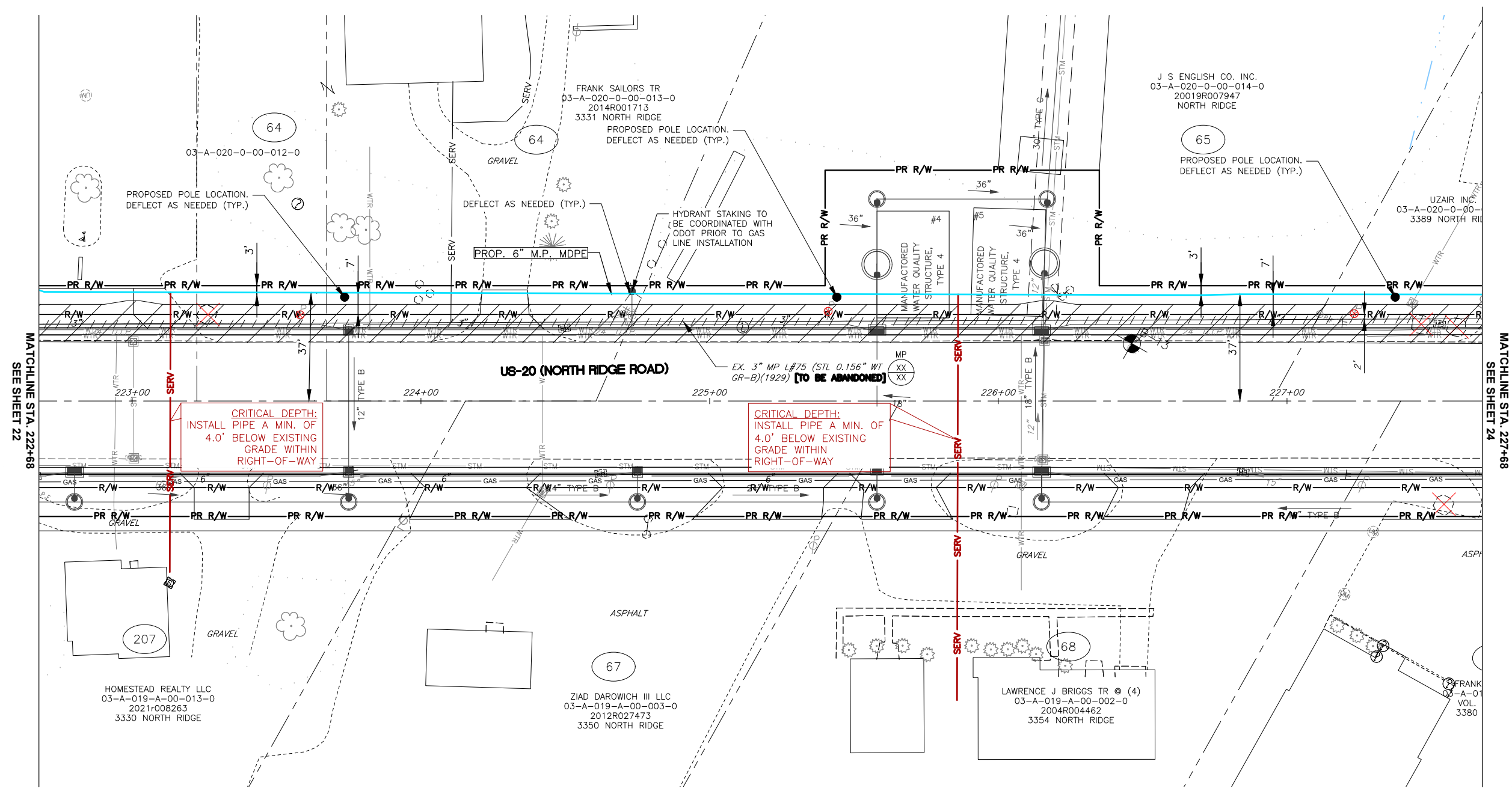
US 20
STA. 217+68 TO STA. 222+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

22
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

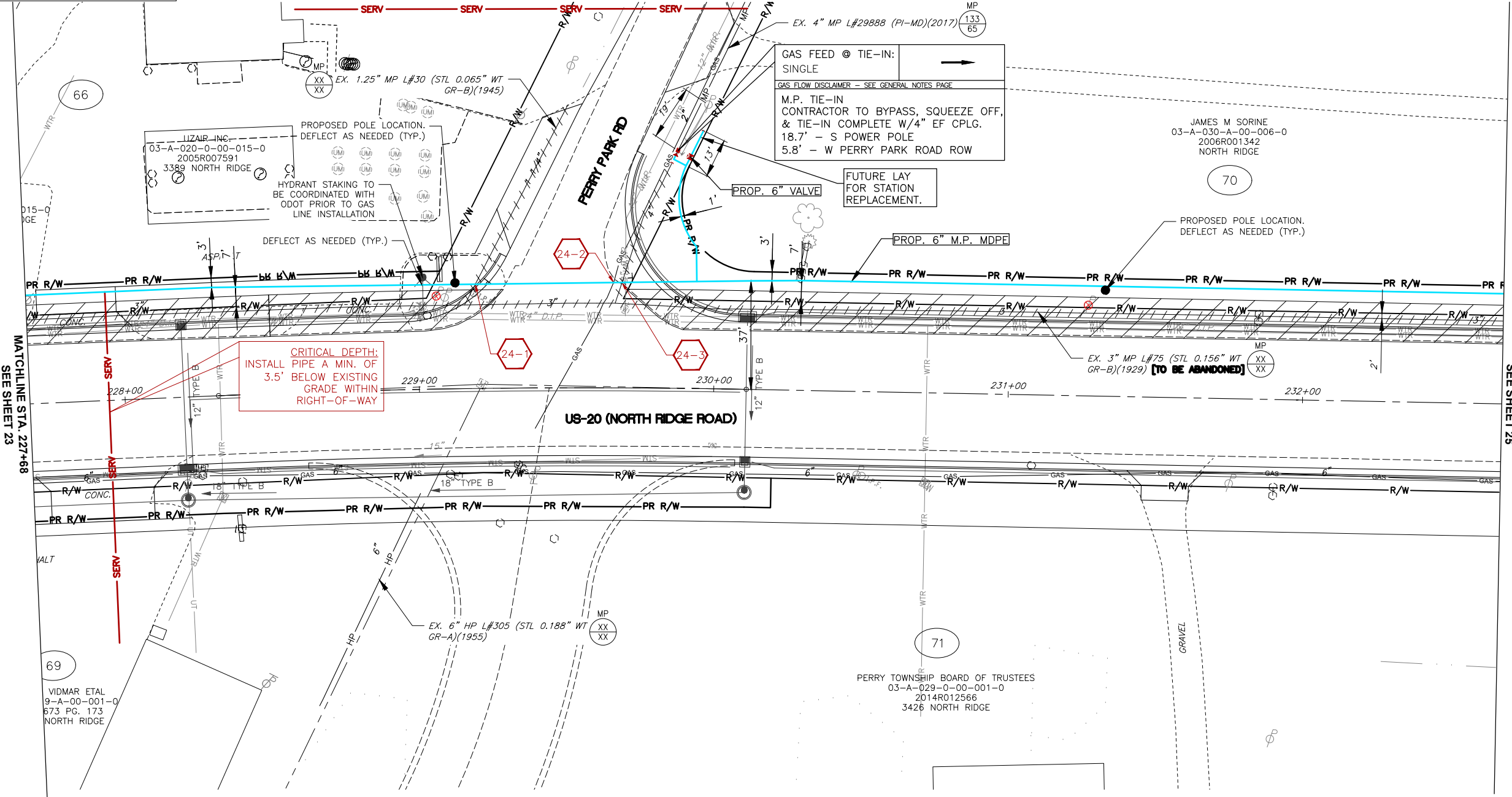
US 20
STA. 222+68 TO STA. 227+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

23
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

CAUSE FOR PAUSE CRITICAL ITEMS	
ITEM #	DESCRIPTION
24-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 1.25" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
24-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
24-3	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 4" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.



HB-95
S.S. PERRY PARK ROAD
RELOCATE 43' - 6" M.P. MDPE
VCU: ML REL-L#29888-MP-OH12941

HB-95
W.S. US 20
RELOCATE 502' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

GAS FEED @ TIE-IN:
SINGLE
GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/4" EF CPLG.
18.7' - S POWER POLE
5.8' - W PERRY PARK ROAD ROW

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
3.5' BELOW EXISTING
GRADE WITHIN
RIGHT-OF-WAY



NORTH



DRAWING SCALE

REV	DESCRIPTION	DATE	BY



Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

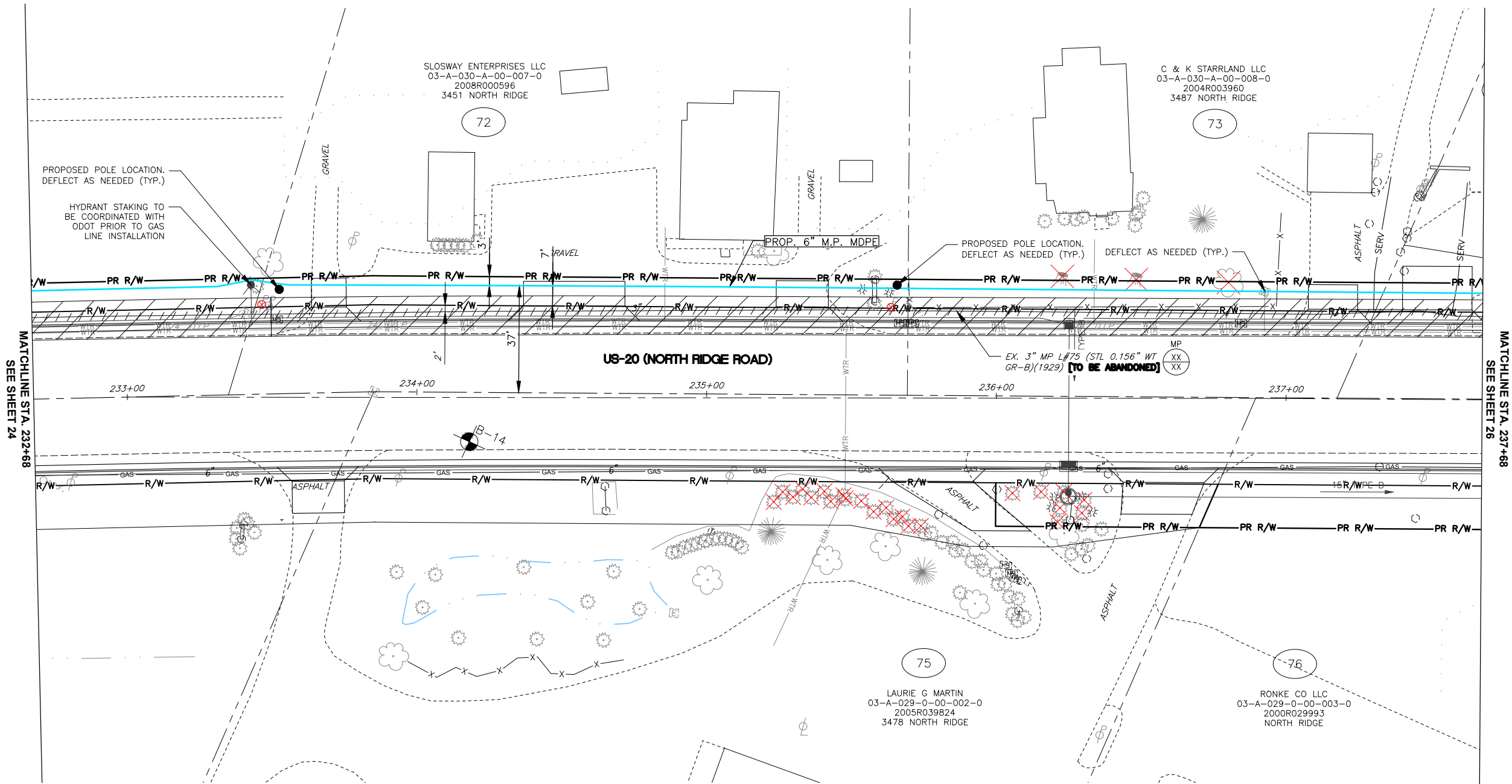
US 20
STA. 227+68 TO STA. 232+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

24
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 502' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

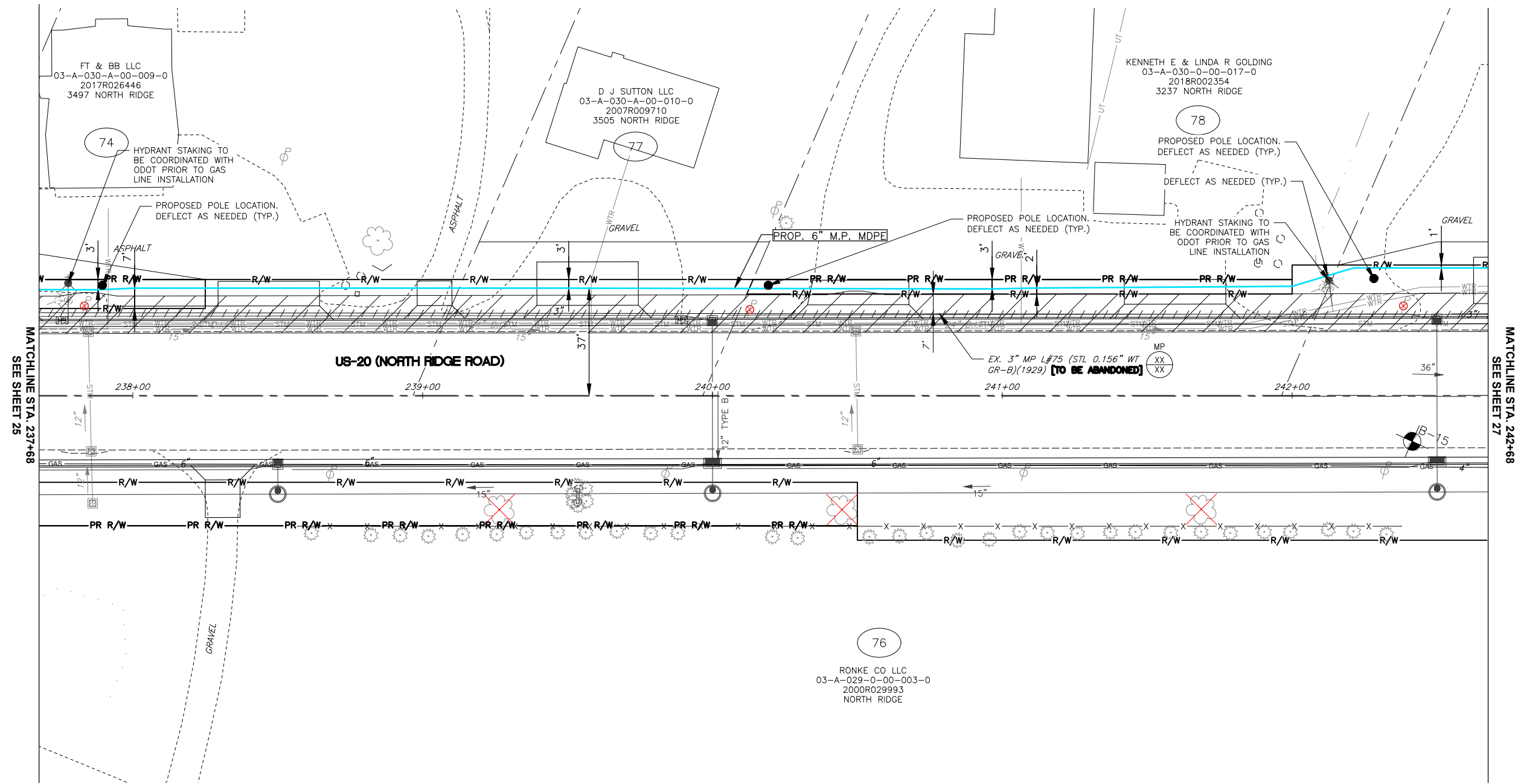
US 20
STA. 232+68 TO STA. 237+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

25
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 501' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

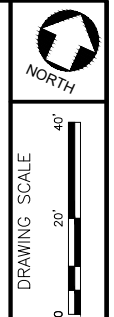


FT & BB LLC
03-A-030-A-00-009-0
2017R026446
3497 NORTH RIDGE

D J SUTTON LLC
03-A-030-A-00-010-0
2007R009710
3505 NORTH RIDGE

KENNETH E & LINDA R GOLDING
03-A-030-0-00-017-0
2018R002354
3237 NORTH RIDGE

RONKE CO LLC
03-A-029-0-00-003-0
2000R029993
NORTH RIDGE



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

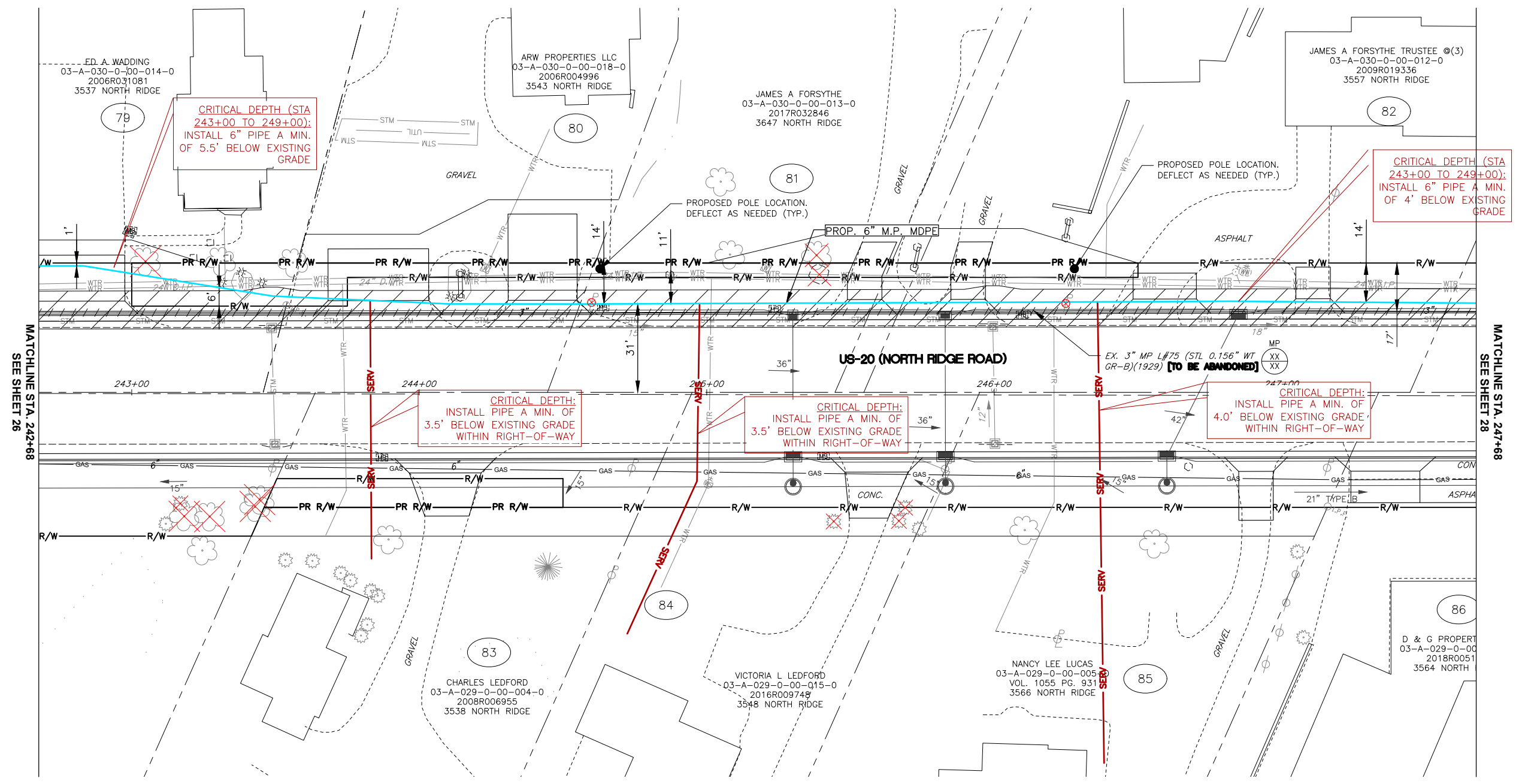
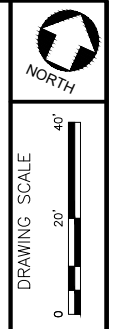
US 20
STA. 237+68 TO STA. 242+68

DATE: 7/11/2023
PROJECT ID #: P401690778

26
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 242+68
SEE SHEET 26

MATCHLINE STA. 247+68
SEE SHEET 28

REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

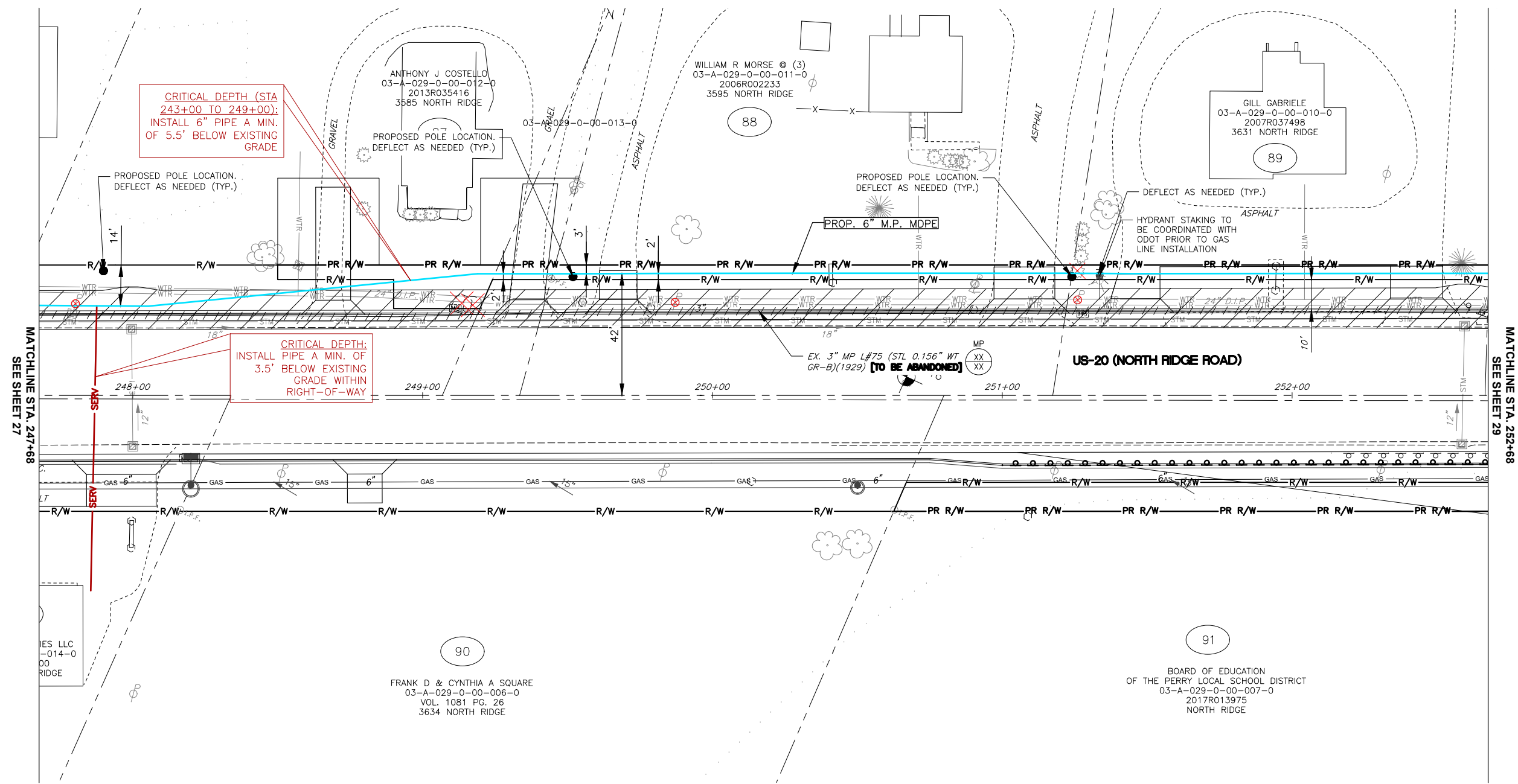
US 20
STA. 242+68 TO STA. 247+68

DATE: 7/11/2023
PROJECT ID #: P401690778

27
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 501' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



CRITICAL DEPTH (STA 243+00 TO 249+00):
INSTALL 6" PIPE A MIN. OF 5.5' BELOW EXISTING GRADE

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF 3.5' BELOW EXISTING GRADE WITHIN RIGHT-OF-WAY

EX. 3" MP L#75 (STL 0.156" WT GR-B)(1929) [TO BE ABANDONED]

MATCHLINE STA. 247+68
SEE SHEET 27

MATCHLINE STA. 252+68
SEE SHEET 29

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

US 20 - PAINESVILLE, PERRY, & MADISON TOWNSHIPS, LAKE CO., OHIO

US 20
STA. 247+68 TO STA. 252+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

28
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 520' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



REV	DESCRIPTION	DATE	BY

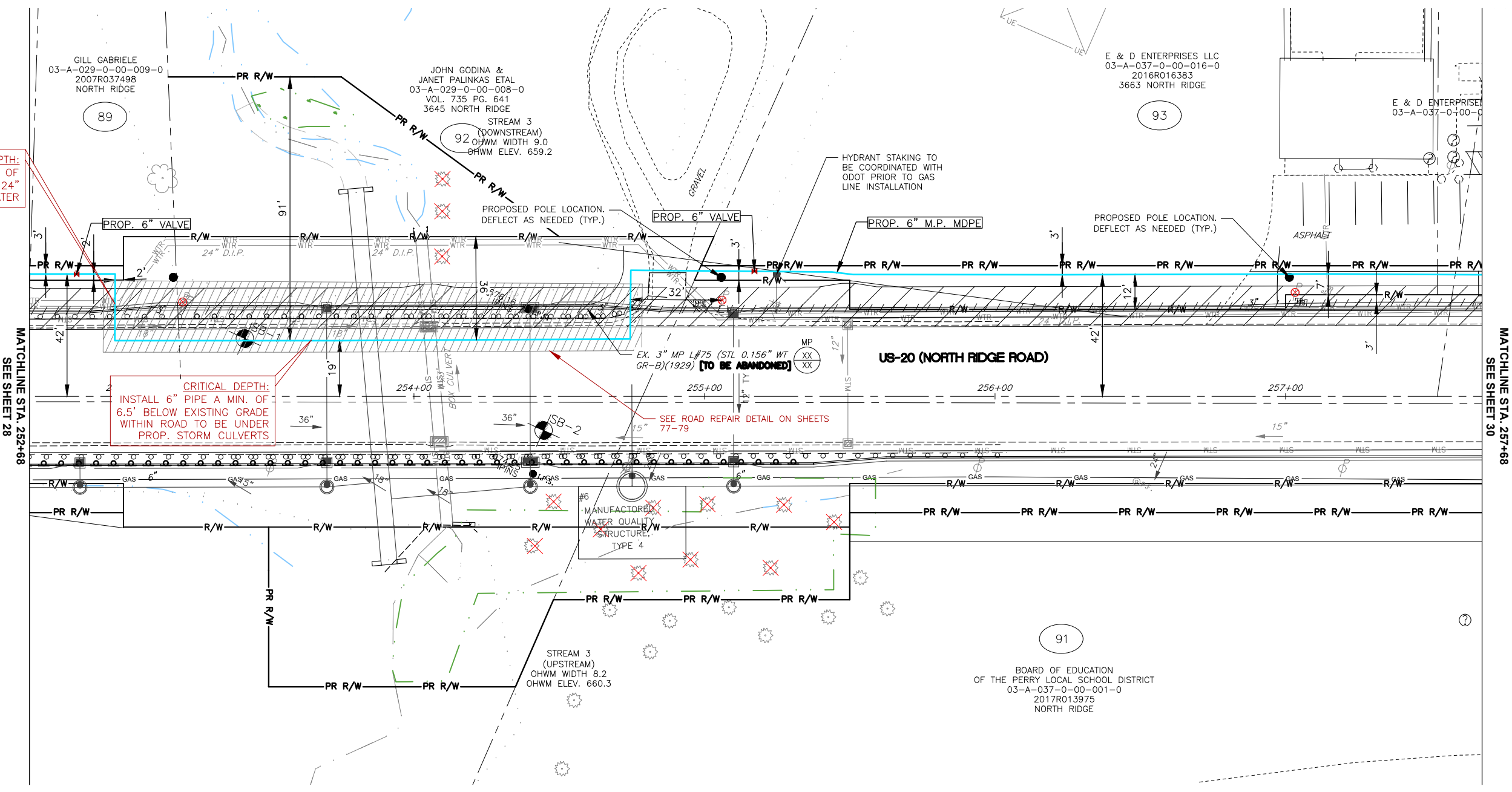


US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

US 20
STA. 252+68 TO STA. 257+68

DATE: 7/11/2023
PROJECT ID #: P401690778

29
79



CRITICAL DEPTH:
INSTALL 6" PIPE A MIN. OF
4.0' TO BE BELOW 24"
WATER

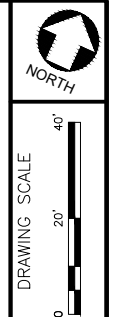
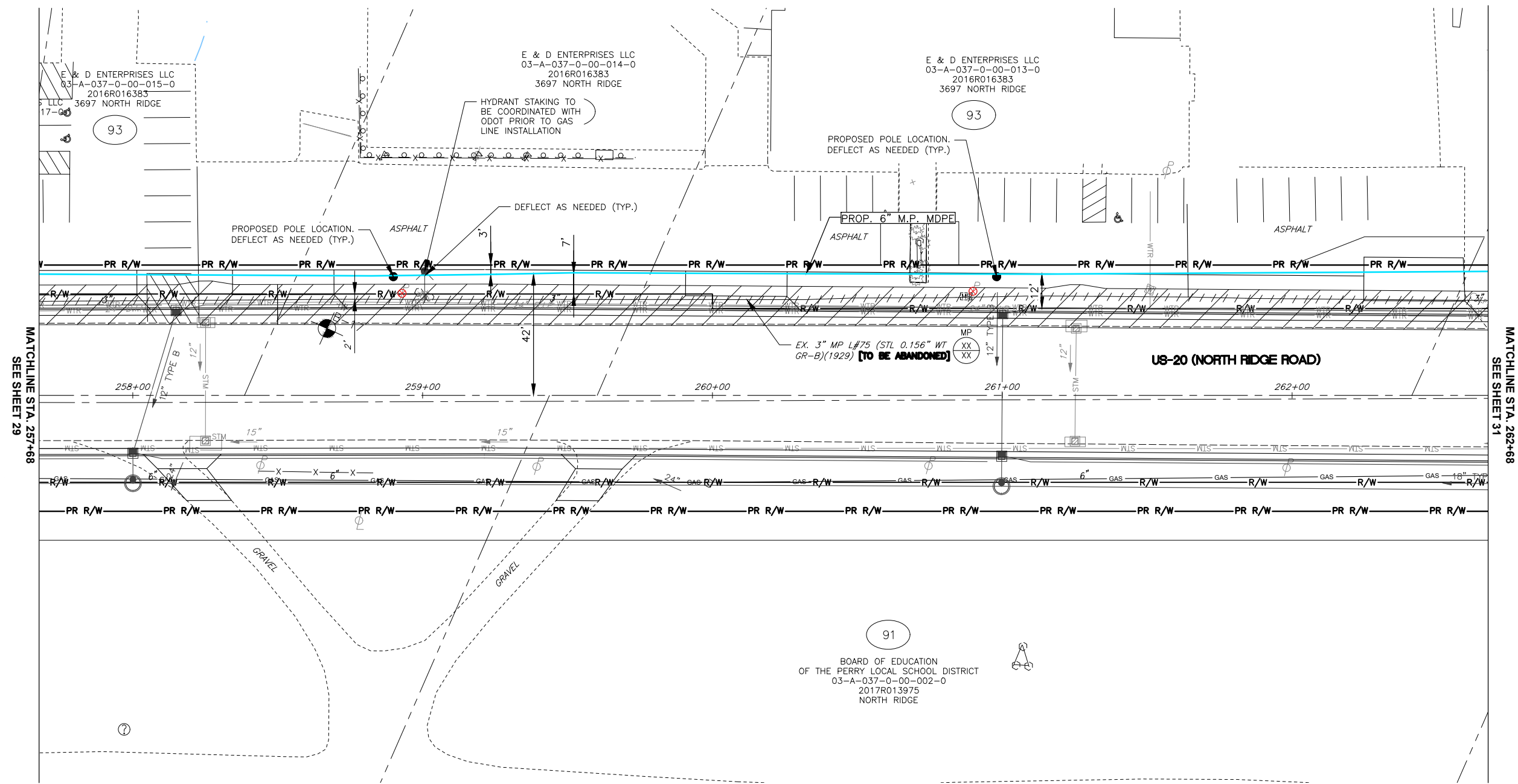
CRITICAL DEPTH:
INSTALL 6" PIPE A MIN. OF
6.5' BELOW EXISTING GRADE
WITHIN ROAD TO BE UNDER
PROP. STORM CULVERTS

MATCHLINE STA. 252+68
SEE SHEET 28

MATCHLINE STA. 257+68
SEE SHEET 30

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 501' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

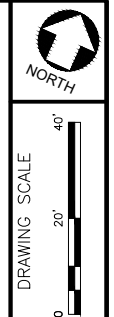
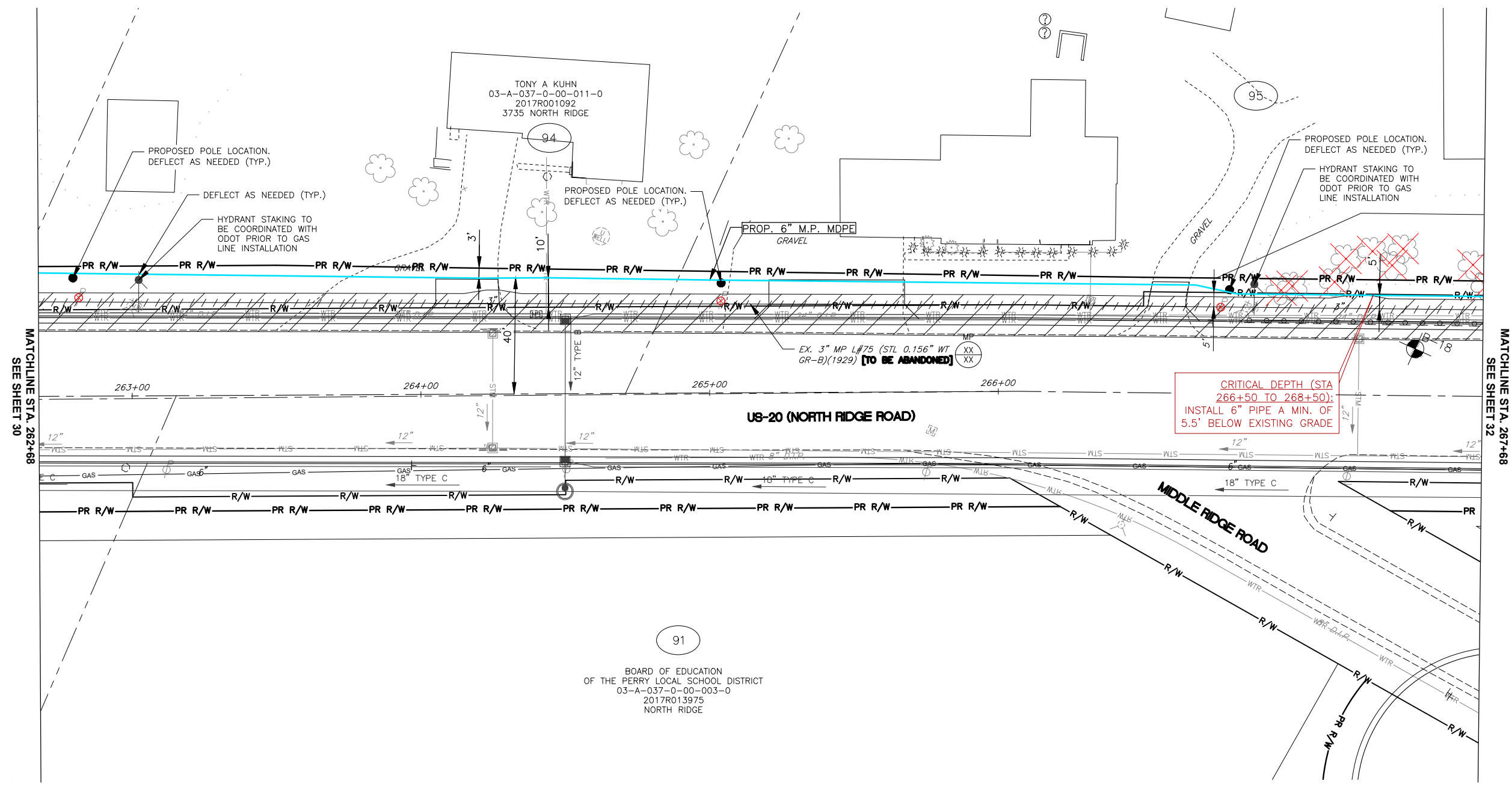
US 20
STA. 257+68 TO STA. 262+68

DATE: 7/11/2023
PROJECT ID #: P401690778

30
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 262+68 TO STA. 267+68

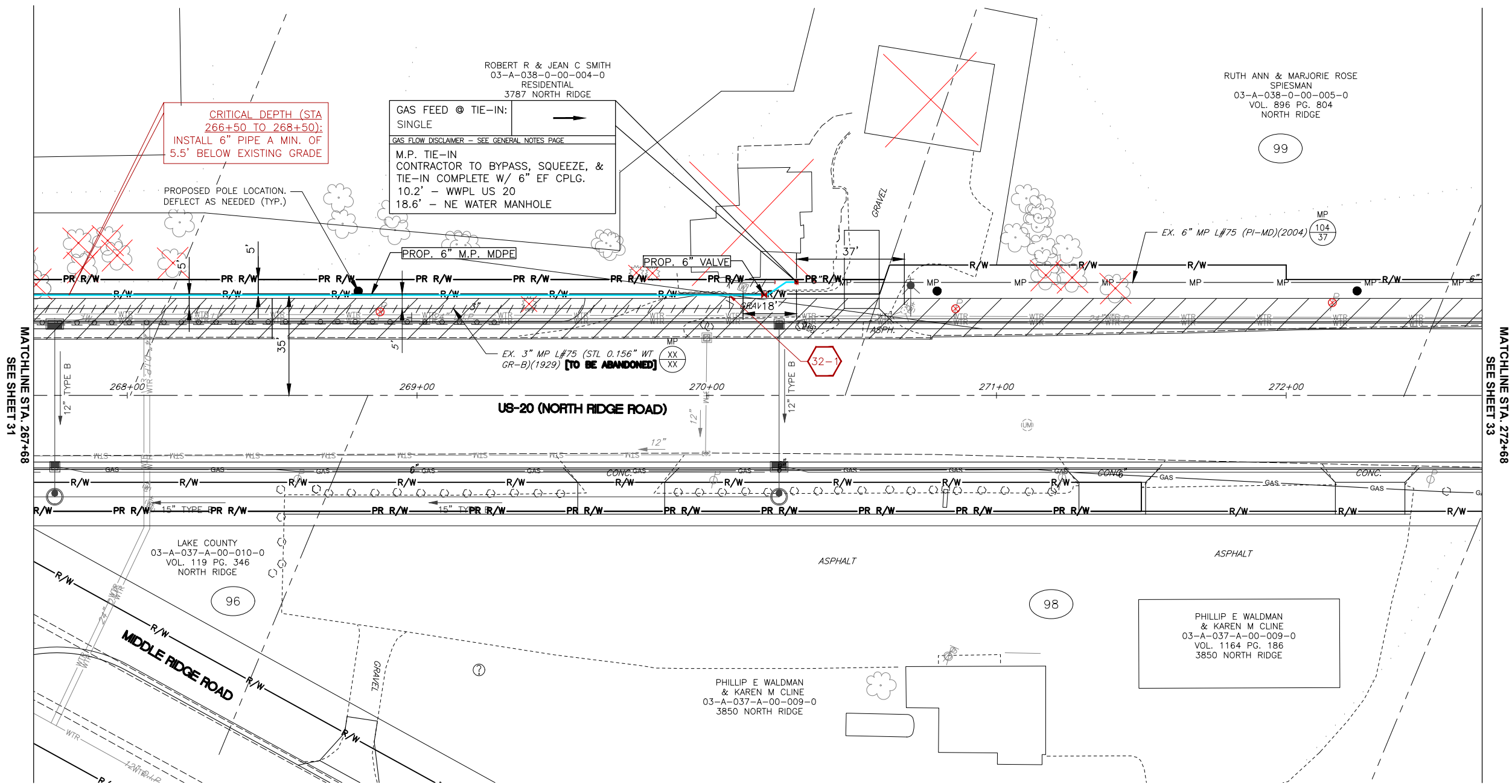
DATE: 7/11/2023
PROJECT ID #: P401690778

31
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
32-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
W.S. US 20
RELOCATE 257' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 267+68 TO STA. 272+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

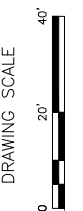
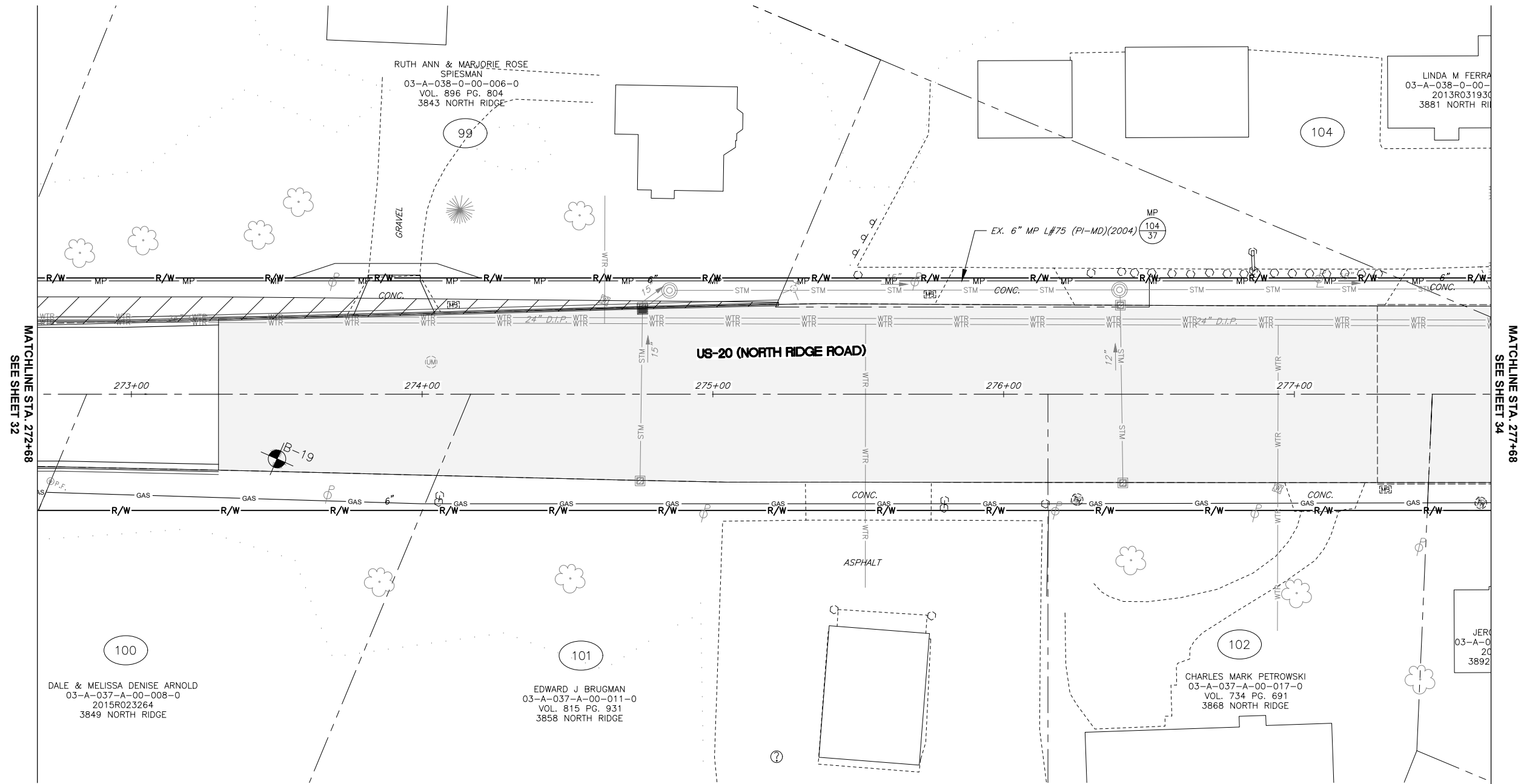
32
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

NO WORK THIS SHEET

MILL & FILL



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 272+68 TO STA. 277+68

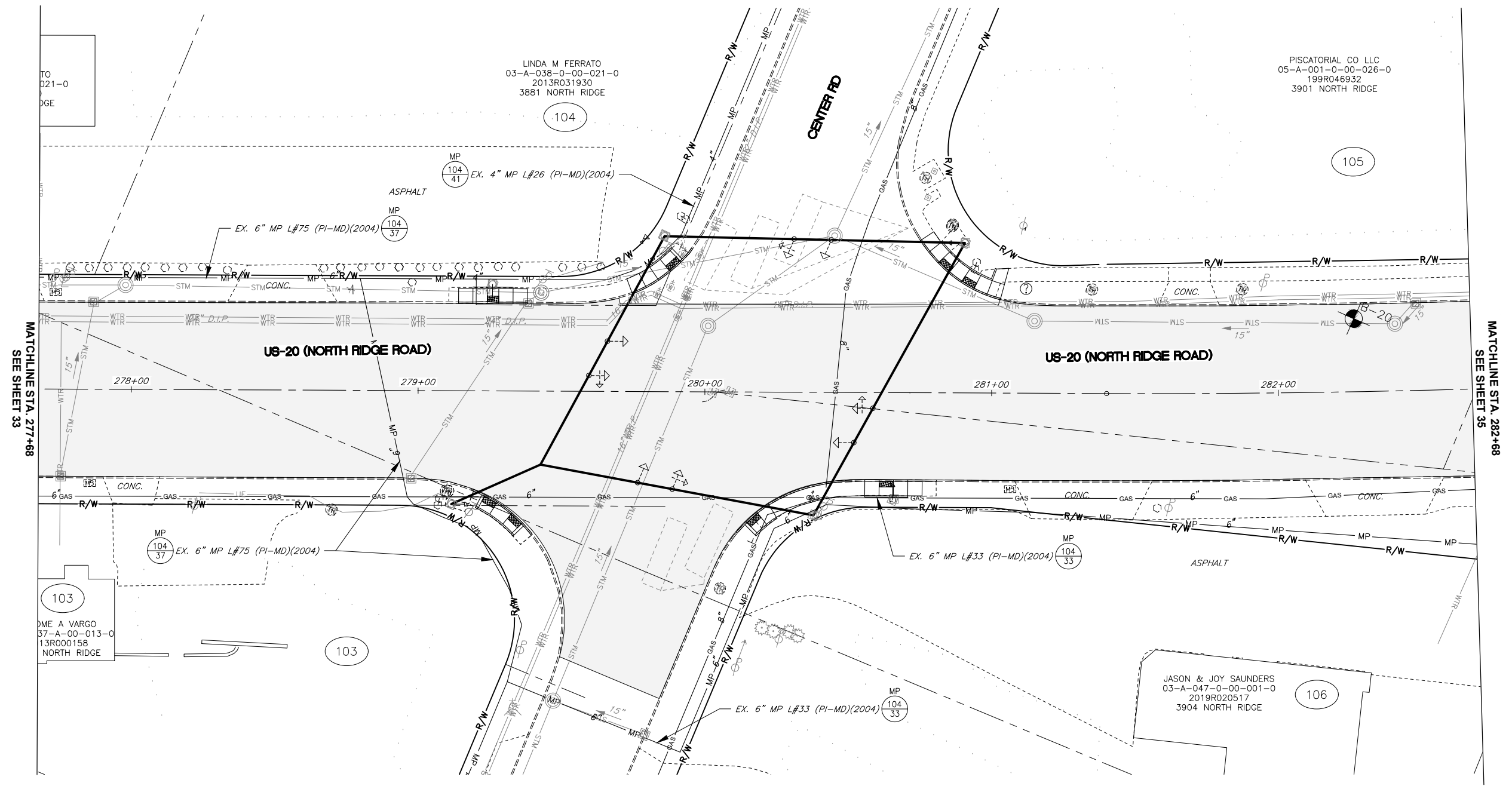
DATE: 7/11/2023
PROJECT ID #: P401690778

33
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

NO WORK THIS SHEET

MILL & FILL



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 277+68 TO STA. 282+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

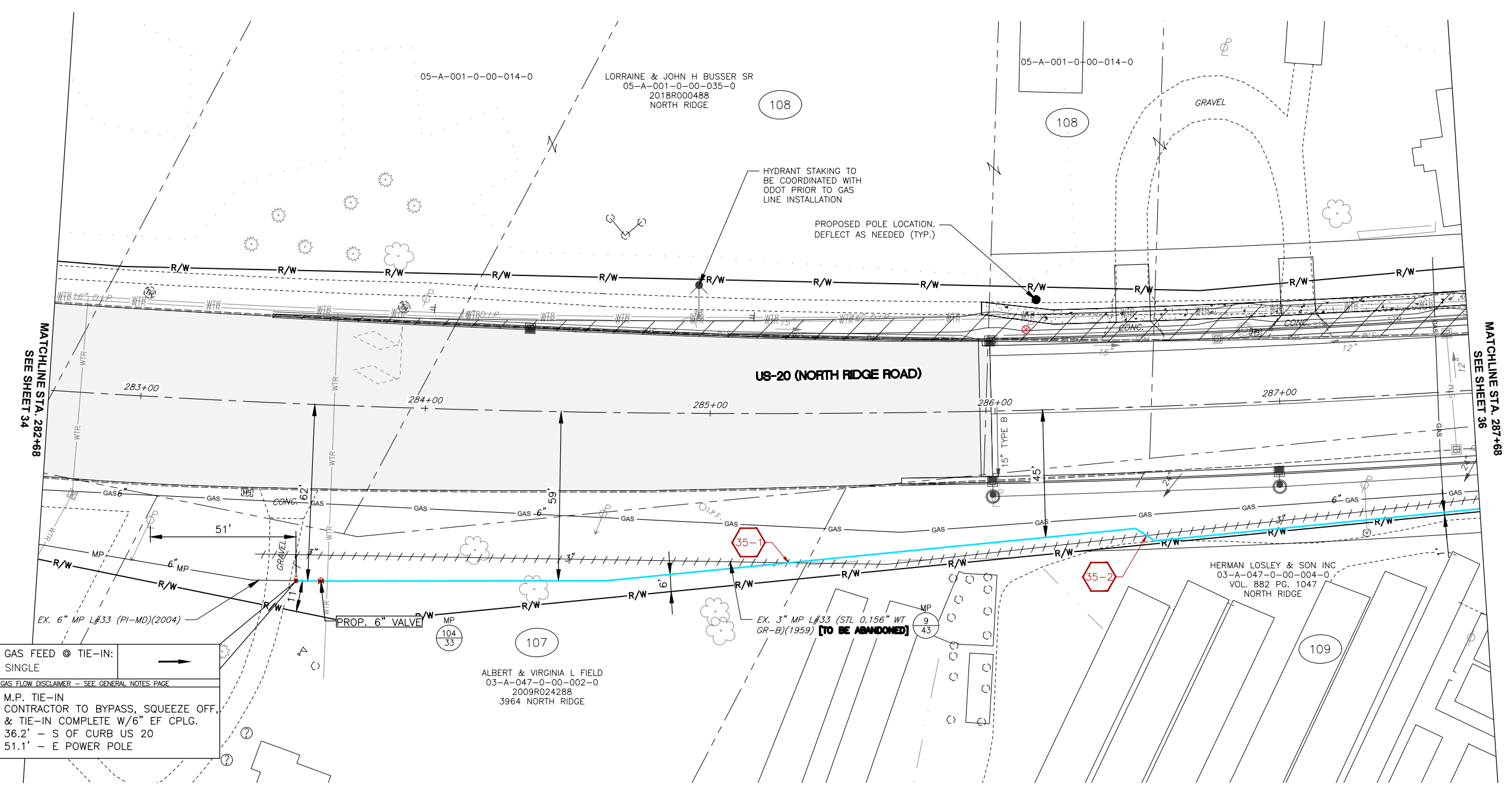
34
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
35-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
35-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 416' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

MILL & FILL



GAS FEED @ TIE-IN:
SINGLE

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/6" EF CPLG.
36.2' - S OF CURB US 20
51.1' - E POWER POLE

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 282+68 TO STA. 287+68

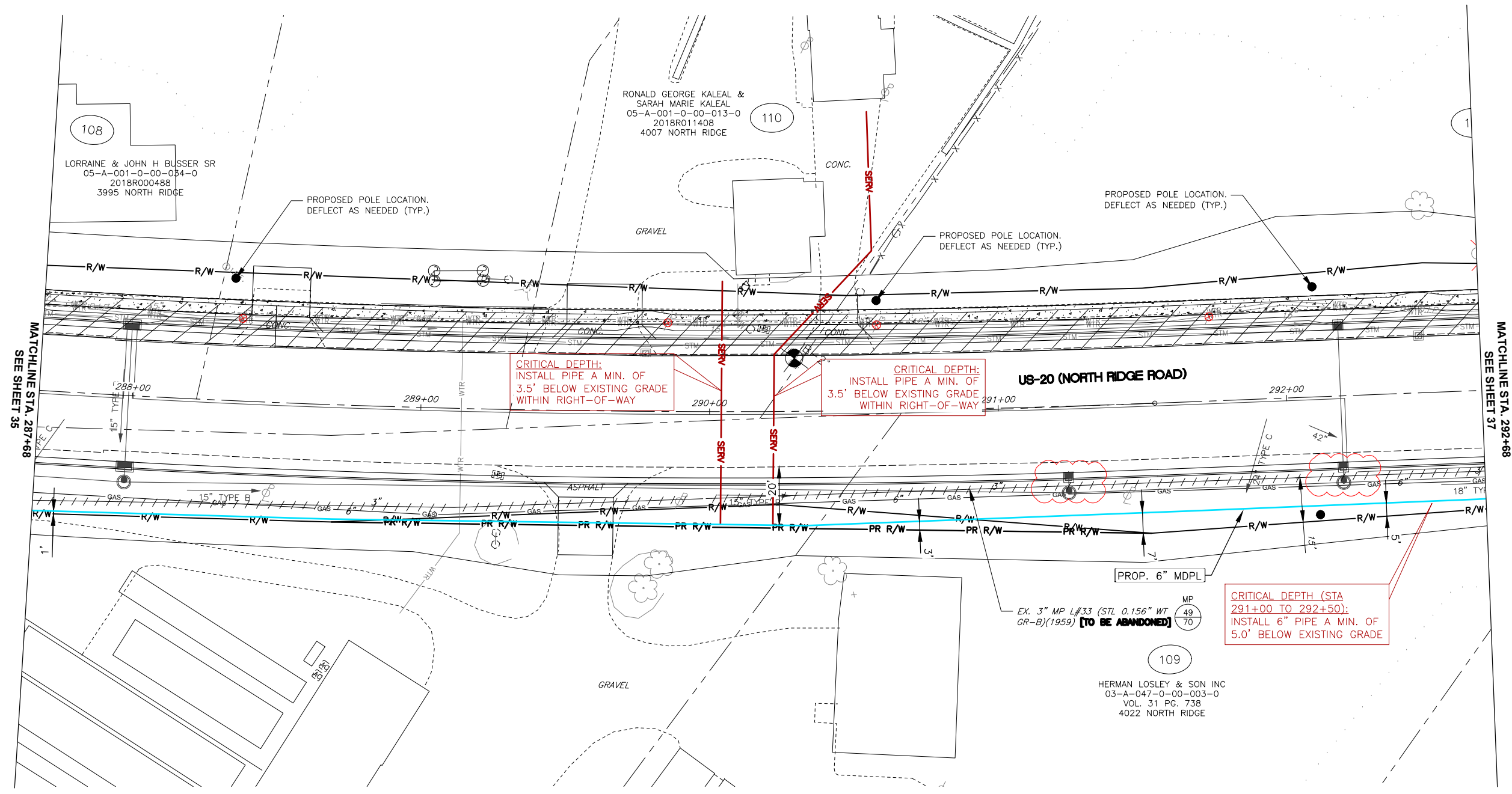
DATE: 7/11/2023
PROJECT ID #: **P401690778**

35
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
E.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 20' ~ T&W STEEL
L#33

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

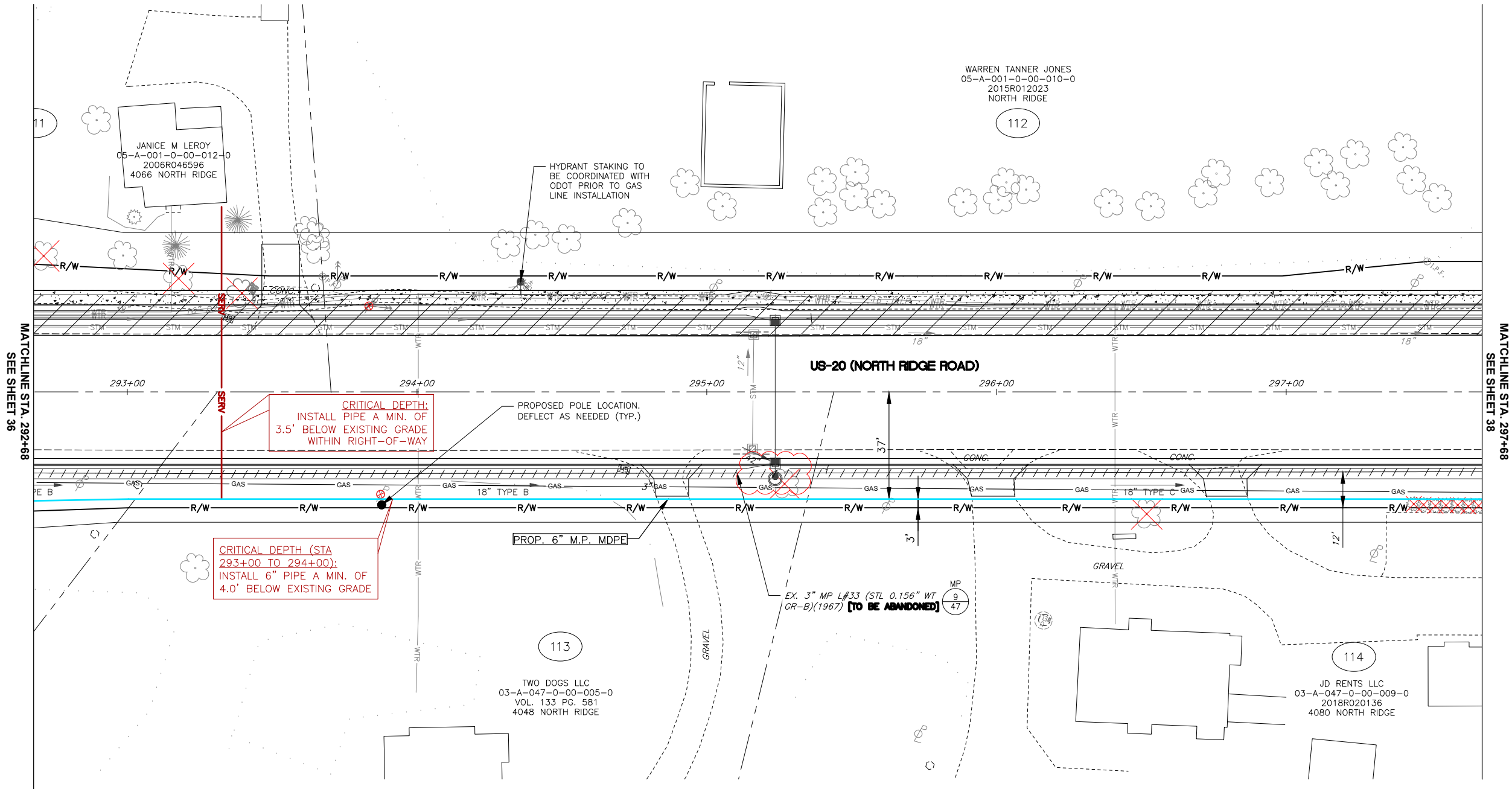
US 20
STA. 287+68 TO STA. 292+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

36
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
E.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 10' ~ T&W STEEL
L#33

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 292+68 TO STA. 297+68

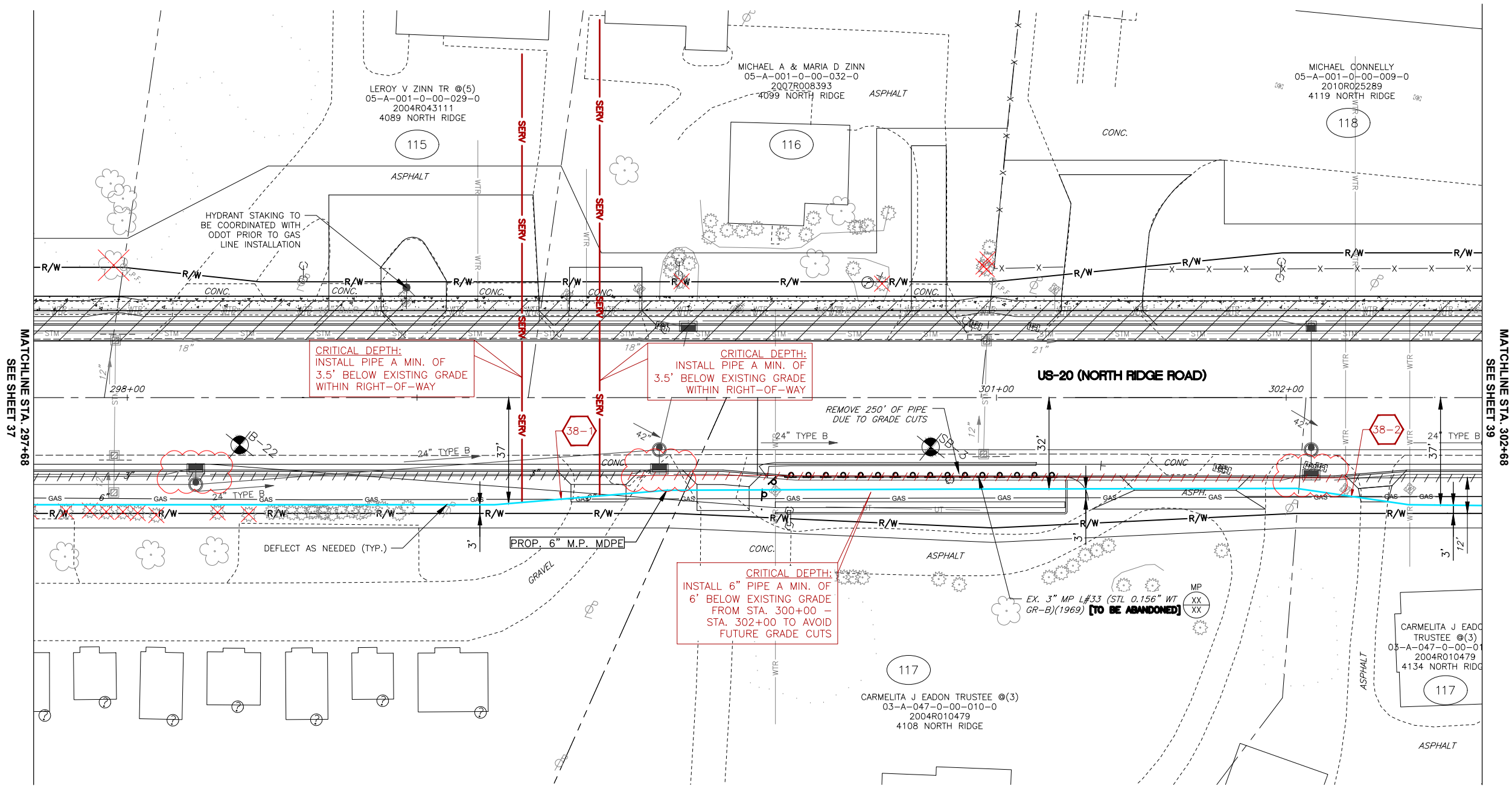
DATE: 7/11/2023
PROJECT ID #: **P401690778**

37
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
38-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
38-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 297+68 TO STA. 302+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

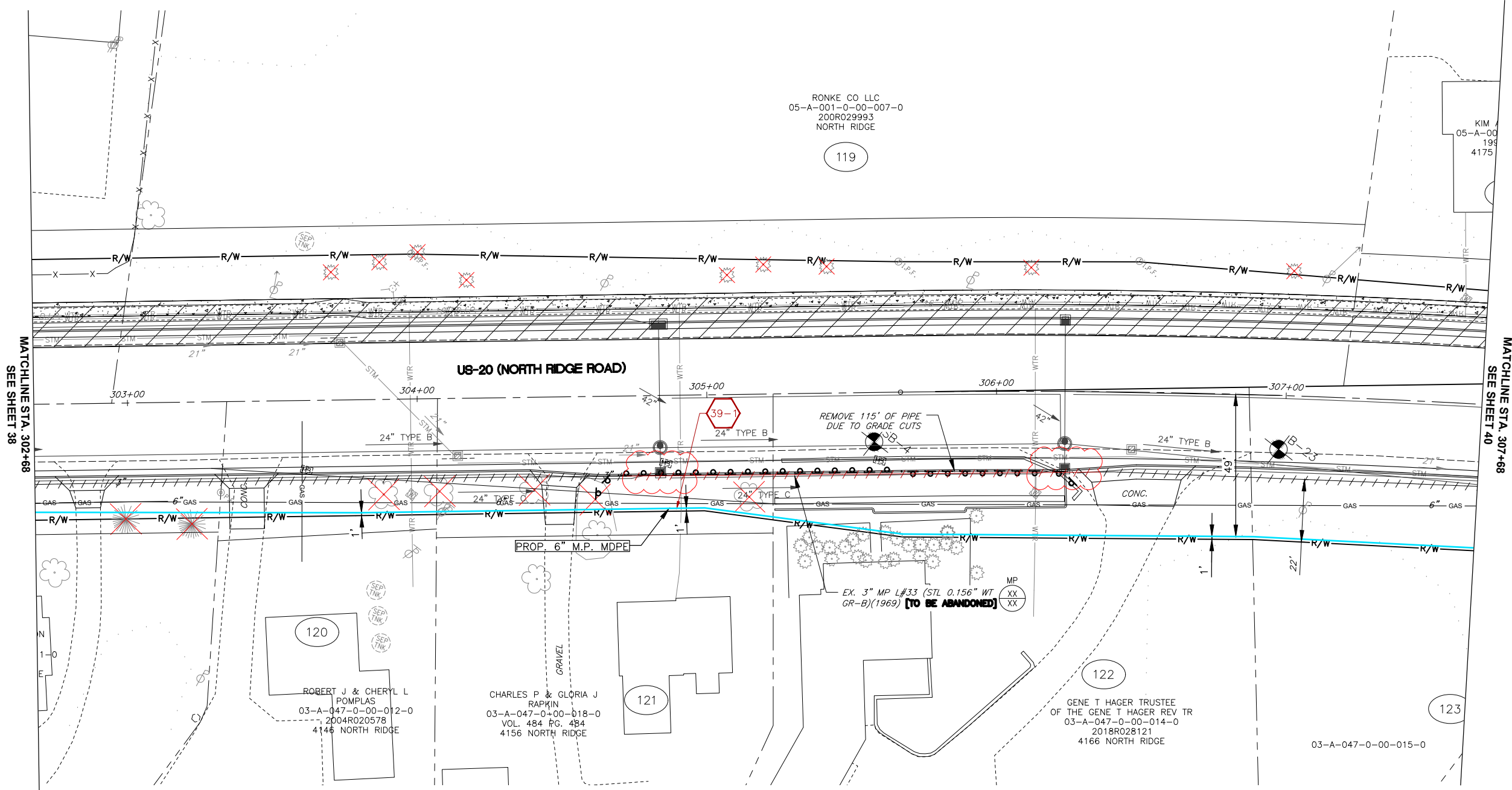
38
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
39-1	CAUTION: PROP 6" M.P. LINE WITHIN 2' OF EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 135' ~ T&W STEEL
L#33

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 302+68 TO STA. 307+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

39
79

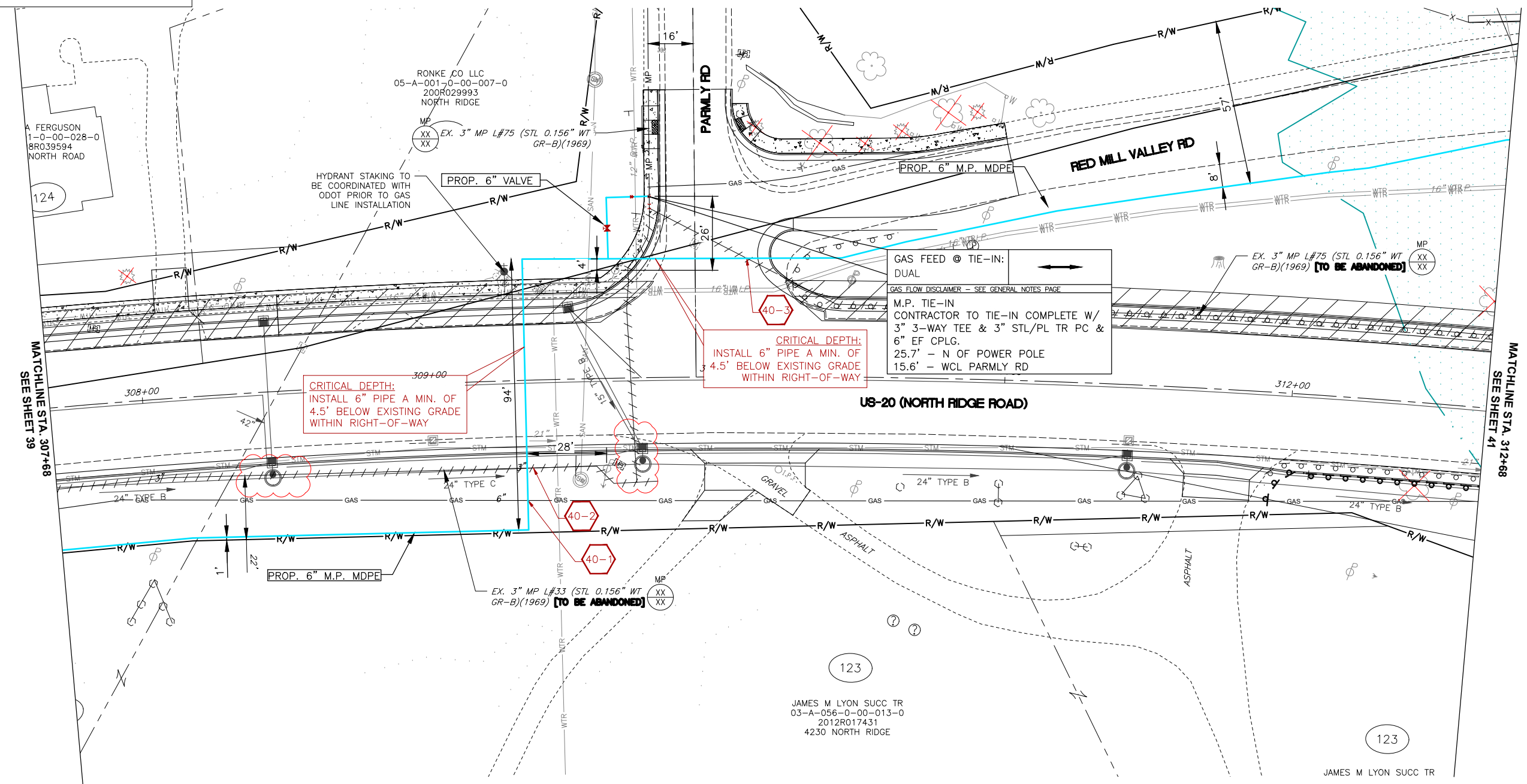
THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

CAUSE FOR PAUSE CRITICAL ITEMS	
ITEM #	DESCRIPTION
40-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
40-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
40-3	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 163' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

HB-95
W.S. US 20
RELOCATE 399' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



M.P. REMOVAL
E.S. US-20
REMOVE 20' ~ T&W STEEL
L#33

HB-95
XOVER US 20
RELOCATE 91' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY



**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 307+68 TO STA. 312+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

40
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
41-1	NOTE: DAYKIN #1 PRODUCTION WELL. CONTACT PAUL ROBINSON AND ALICE REYNOLDS 2 WEEKS PRIOR TO CONSTRUCTION TO COORDINATE ISOLATION AND RE-TIE. PAUL.E.ROBINSON@DOMINIONENERGY.COM ALICE.I.REYNOLDS@DOMINIONENERGY.COM

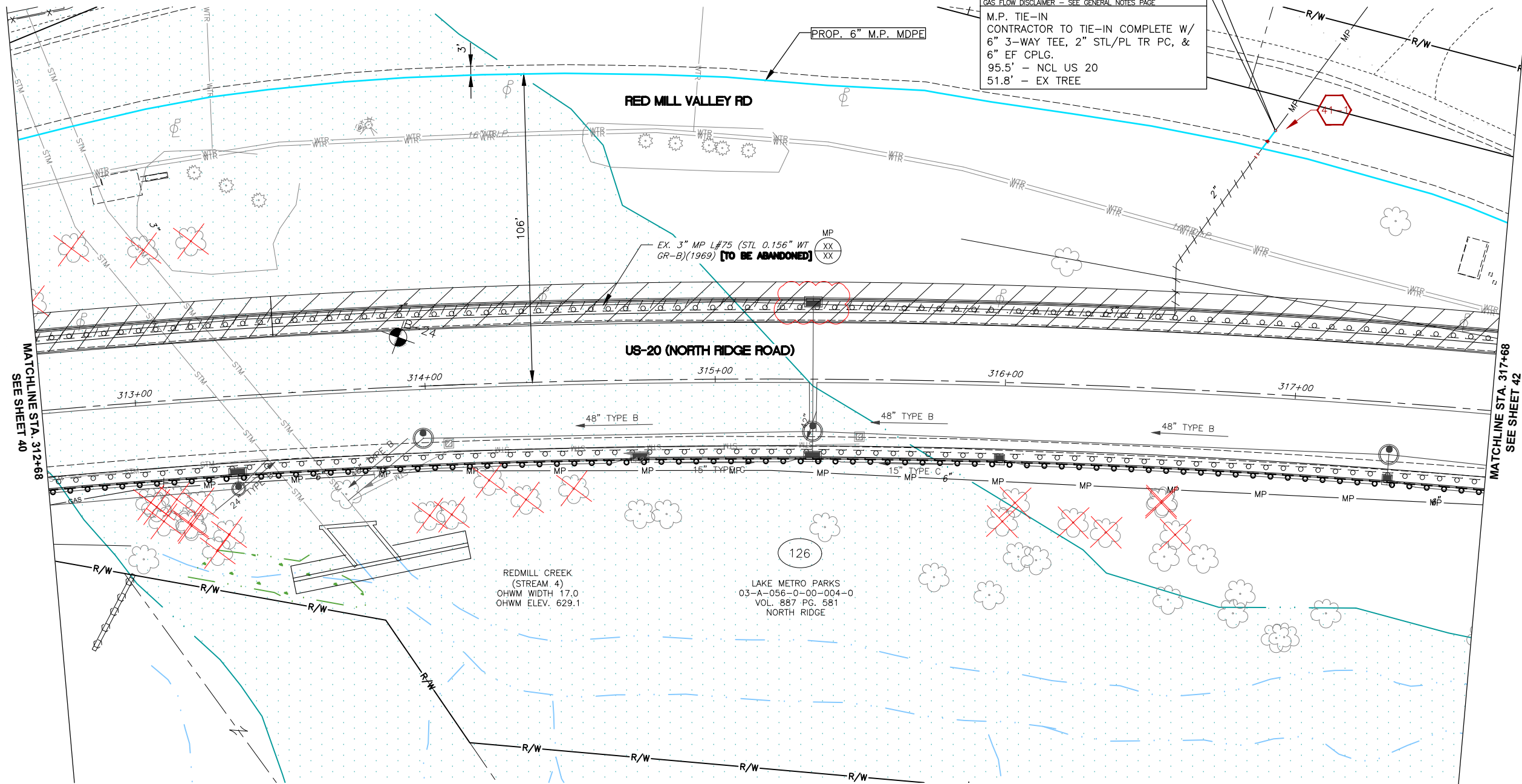
M.P. REMOVAL
W.S. US-20
REMOVE 10' ~ T&W STEEL
L#75

HB-95
W.S. US 20
RELOCATE 524' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

GAS FEED @ TIE-IN:
SINGLE

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
6" 3-WAY TEE, 2" STL/PL TR PC, &
6" EF CPLG.
95.5' - NCL US 20
51.8' - EX TREE



REV	DESCRIPTION	DATE	BY



**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 312+68 TO STA. 317+68

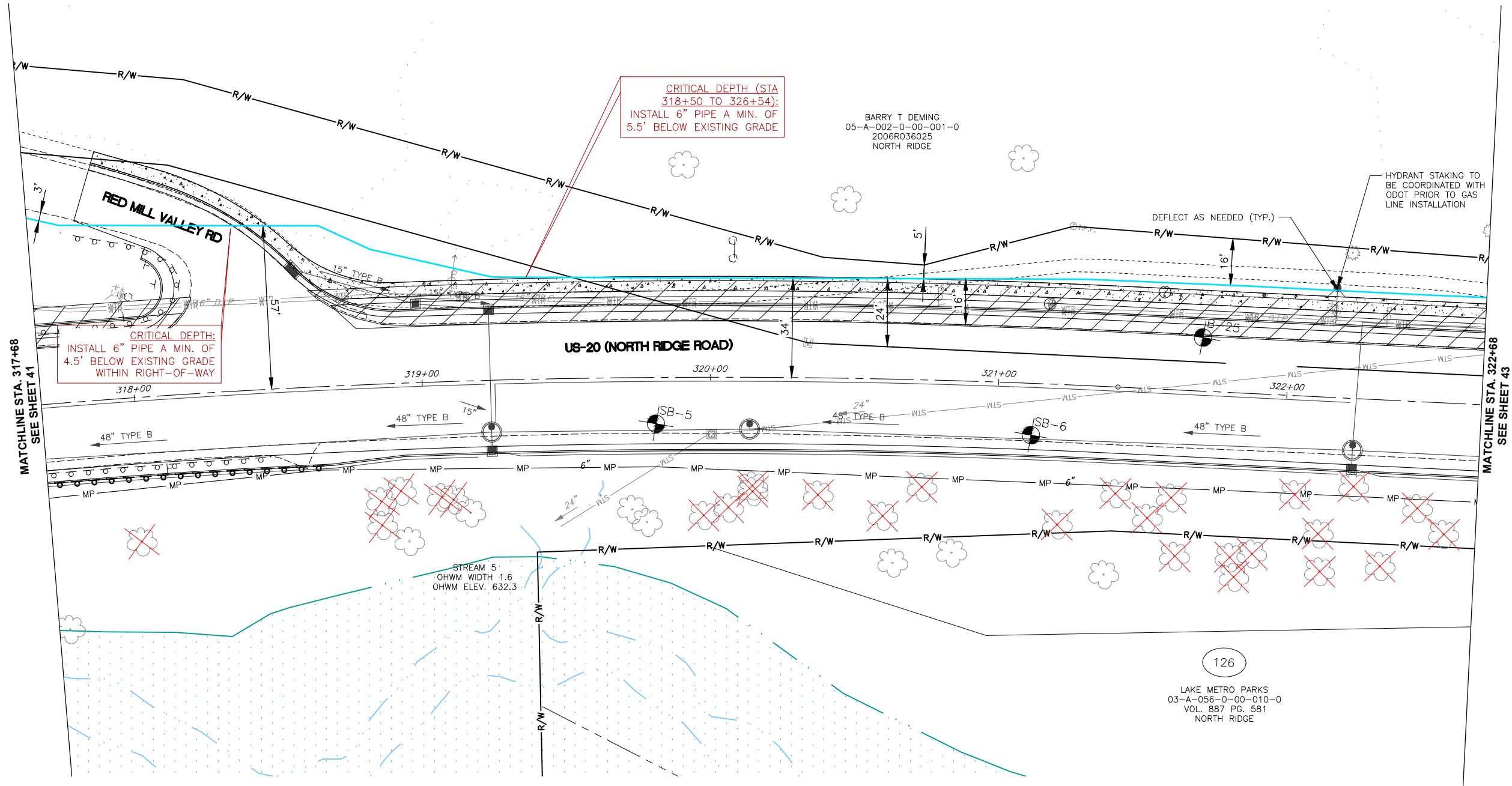
DATE: 7/11/2023
PROJECT ID #: **P401690778**

41
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

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HB-95
W.S. US 20
RELOCATE 512' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



CRITICAL DEPTH:
INSTALL 6" PIPE A MIN. OF
4.5' BELOW EXISTING GRADE
WITHIN RIGHT-OF-WAY

CRITICAL DEPTH (STA
318+50 TO 326+54):
INSTALL 6" PIPE A MIN. OF
5.5' BELOW EXISTING GRADE

BARRY T DEMING
05-A-002-0-00-001-0
2006R036025
NORTH RIDGE

HYDRANT STAKING TO
BE COORDINATED WITH
ODOT PRIOR TO GAS
LINE INSTALLATION

DEFLECT AS NEEDED (TYP.)

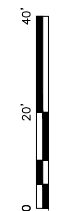
US-20 (NORTH RIDGE ROAD)

STREAM 5
OHWM WIDTH 1.6
OHWM ELEV. 632.3

126
LAKE METRO PARKS
03-A-056-0-00-010-0
VOL. 887 PG. 581
NORTH RIDGE



NORTH



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 317+68 TO STA. 322+68

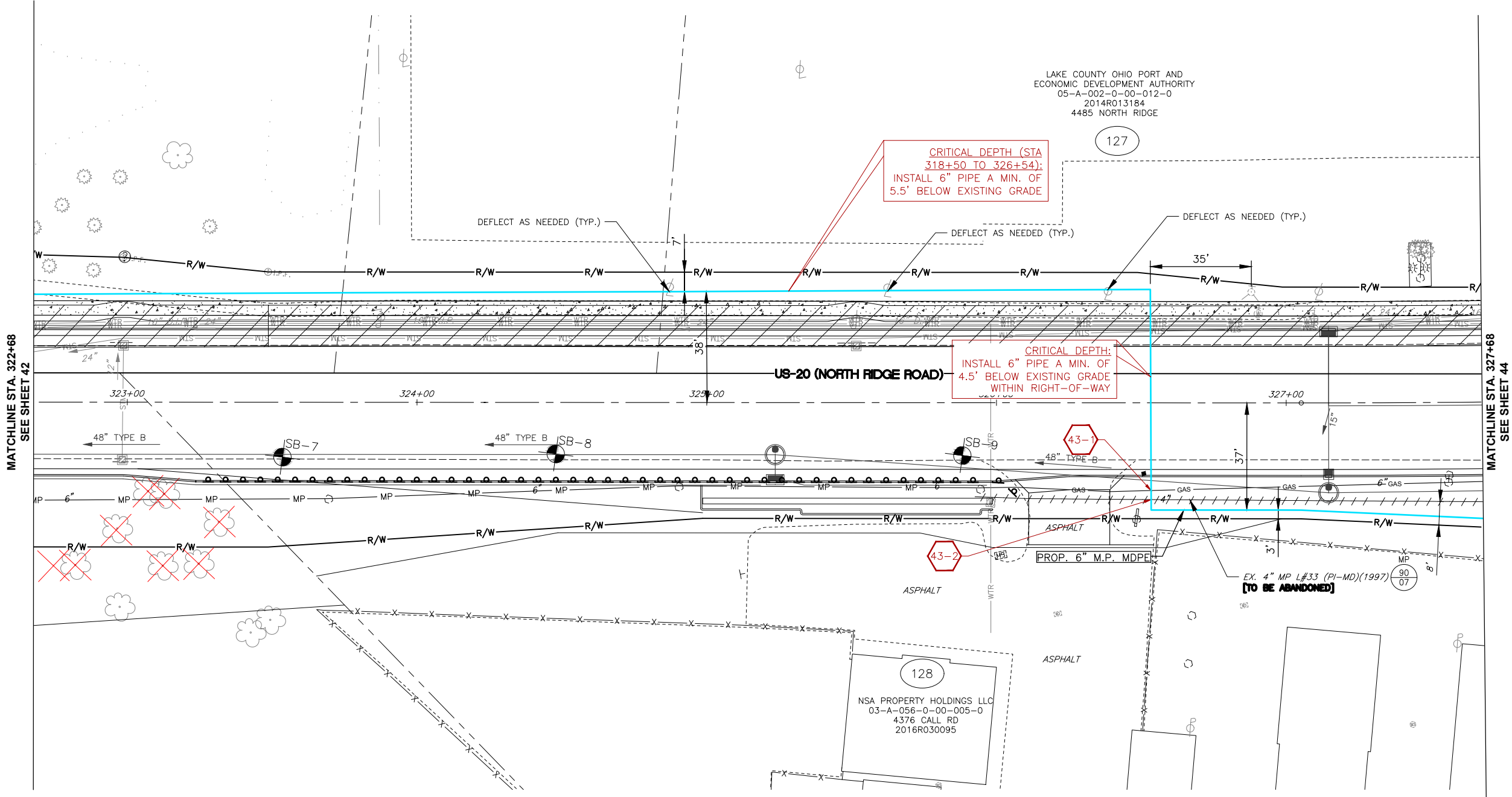
DATE: 7/11/2023
PROJECT ID #: P401690778

42
79

CAUSE FOR PAUSE CRITICAL ITEMS	
ITEM #	DESCRIPTION
43-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
43-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 4" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
E.S. US 20
RELOCATE 385' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

LAKE COUNTY OHIO PORT AND ECONOMIC DEVELOPMENT AUTHORITY
05-A-002-0-00-012-0
2014R013184
4485 NORTH RIDGE



HB-95
XOVER US 20
RELOCATE 76' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

HB-95
E.S. US 20
RELOCATE 114' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 322+68 TO STA. 327+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

43
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
E.S. US 20
RELOCATE 506' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

ERIC C & MARY S NELSON
05-A-002-0-00-008-0
VOL. 750 PG. 40
4495 NORTH RIDGE

129

HYDRANT STAKING TO
BE COORDINATED WITH
ODOT PRIOR TO GAS
LINE INSTALLATION

REMOVE 32' OF PIPE

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
4.0' BELOW EXISTING GRADE
WITHIN RIGHT-OF-WAY

CRITICAL DEPTH:
INSTALL 6" PIPE A MIN. OF
4.5' BELOW EXISTING GRADE
WITHIN ROAD

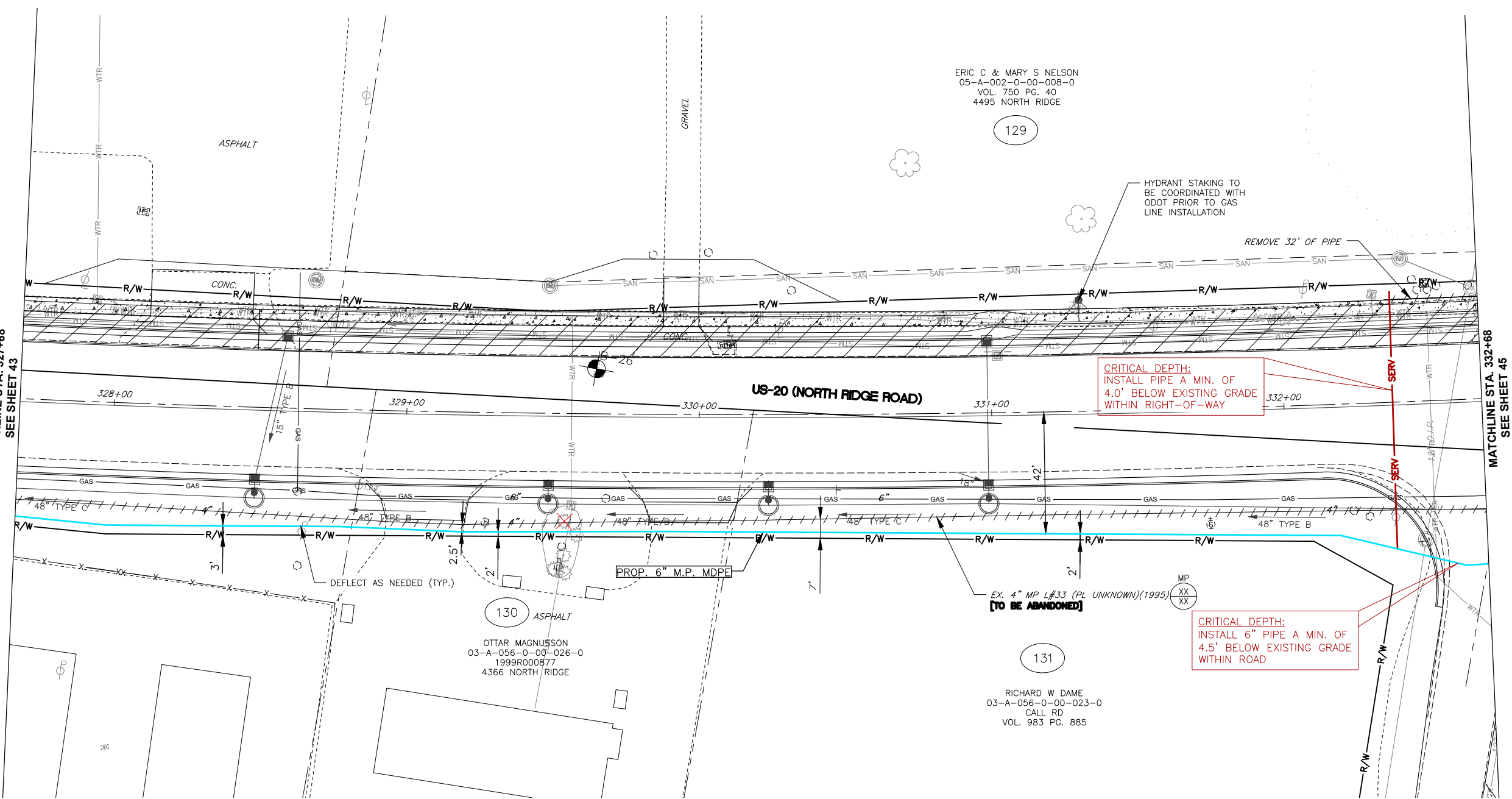
EX. 4" MP L#33 (PL UNKNOWN)(1995)
[TO BE ABANDONED]

RICHARD W DAME
03-A-056-0-00-023-0
CALL RD
VOL. 983 PG. 885

130 ASPHALT
OTTAR MAGNUSSON
03-A-056-0-00-026-0
1999R000877
4366 NORTH RIDGE

MATCHLINE STA. 327+68
SEE SHEET 43

MATCHLINE STA. 332+68
SEE SHEET 45



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

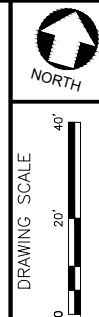
US 20
STA. 327+68 TO STA. 332+68

DATE: 7/11/2023
PROJECT ID #: **P401690778**

44
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
45-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.
45-2	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 3" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.



REV	DESCRIPTION	DATE	BY



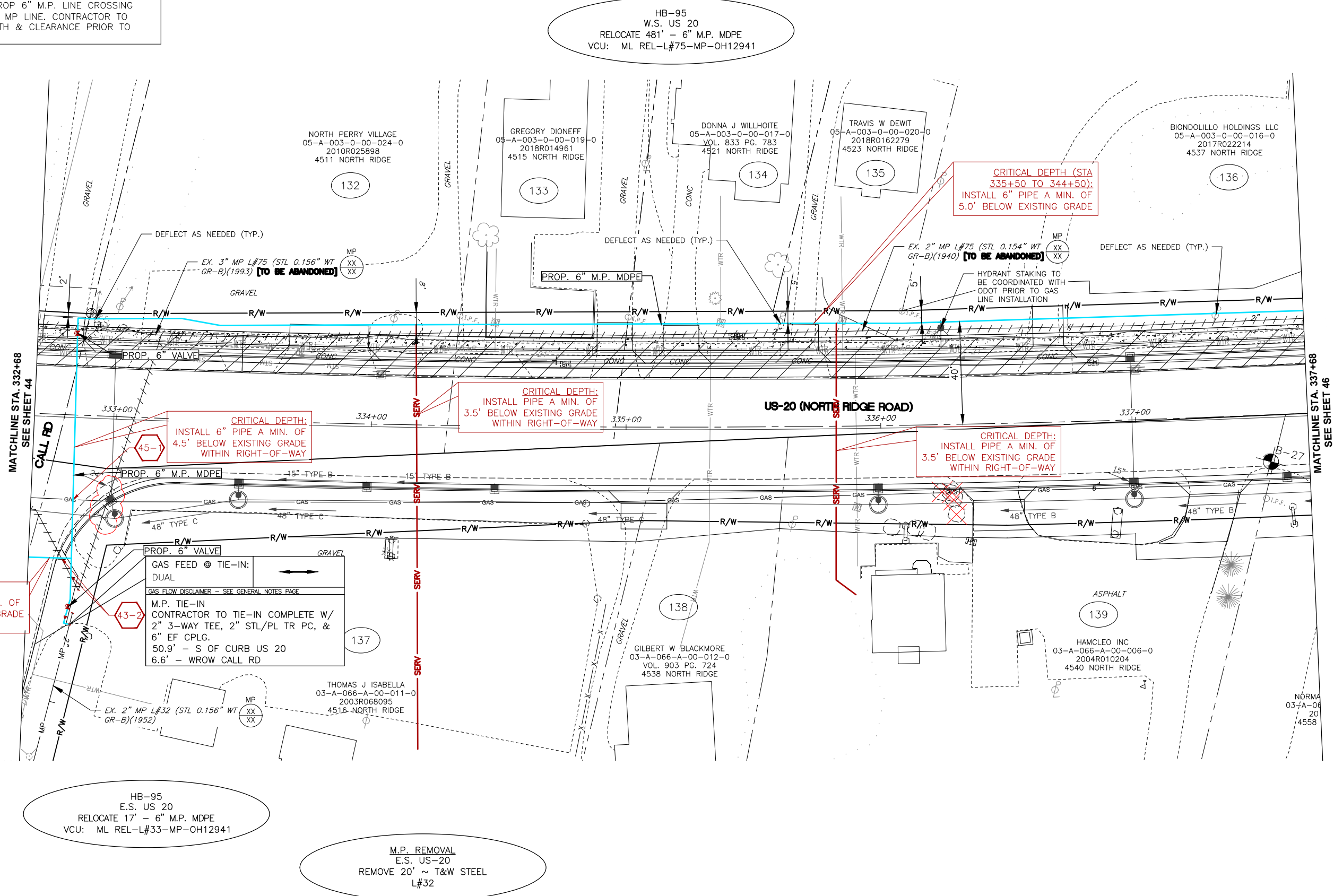
**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 332+68 TO STA. 337+68

DATE: 7/11/2023
PROJECT ID #: P401690778

45
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.



HB-95
W.S. US 20
RELOCATE 481' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

HB95
XOVER US 20
RELOCATE 123' - 6" MP MDPE
VCU: ML-RELO-L#32-MP-OH12941

MATCHLINE STA. 332+68
SEE SHEET 44

MATCHLINE STA. 337+68
SEE SHEET 46

GAS FEED @ TIE-IN:
DUAL

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

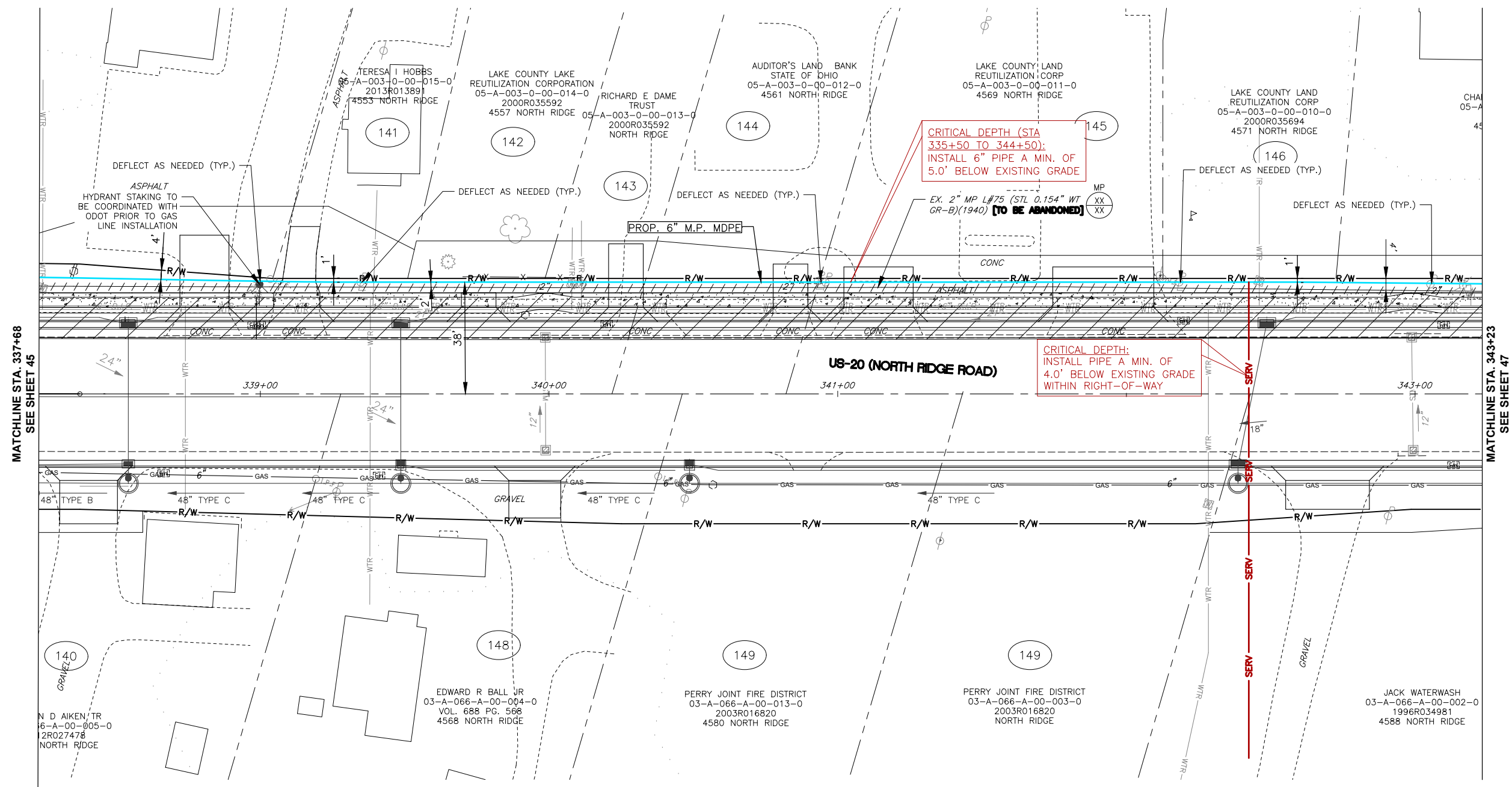
M.P. TIE-IN
CONTRACTOR TO TIE-IN COMPLETE W/
2" 3-WAY TEE, 2" STL/PL TR PC, &
6" EF CPLG.
50.9' - S OF CURB US 20
6.6' - WROW CALL RD

HB-95
E.S. US 20
RELOCATE 17' - 6" M.P. MDPE
VCU: ML REL-L#33-MP-OH12941

M.P. REMOVAL
E.S. US-20
REMOVE 20' ~ T&W STEEL
L#32

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

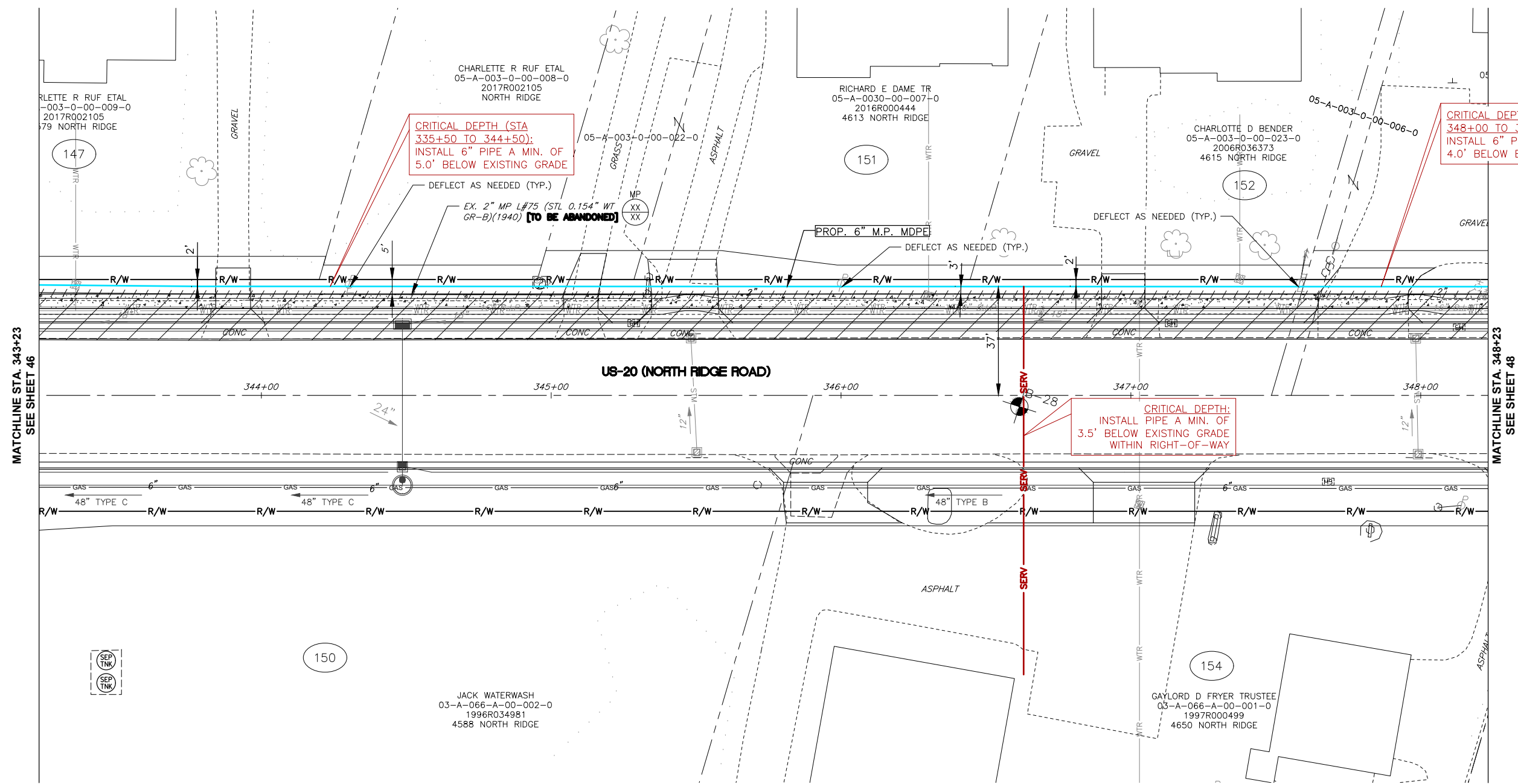
US 20
STA. 337+68 TO STA. 343+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

46
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 343+23
SEE SHEET 46

MATCHLINE STA. 348+23
SEE SHEET 48

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

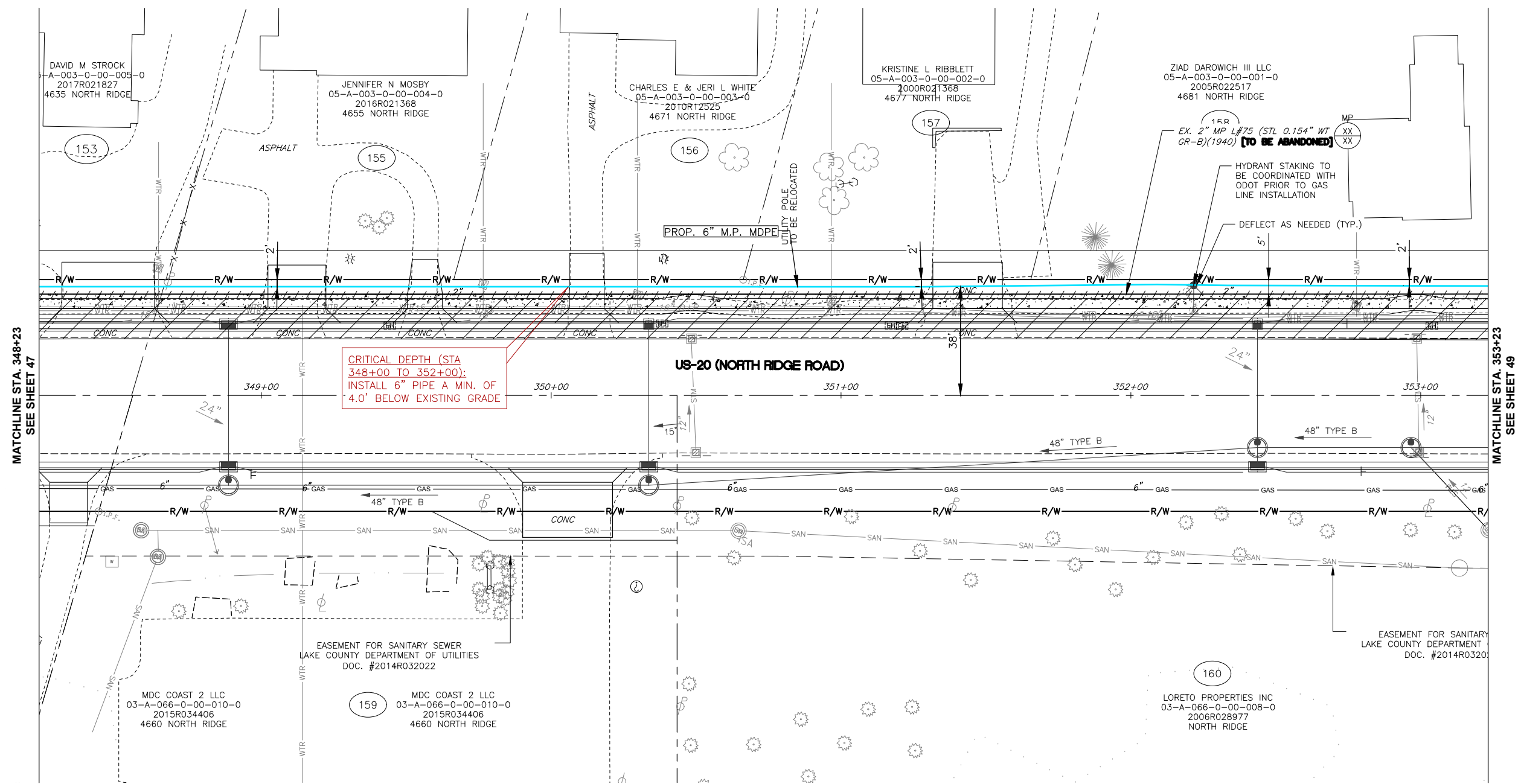
US 20
STA. 343+23 TO STA. 348+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

47
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

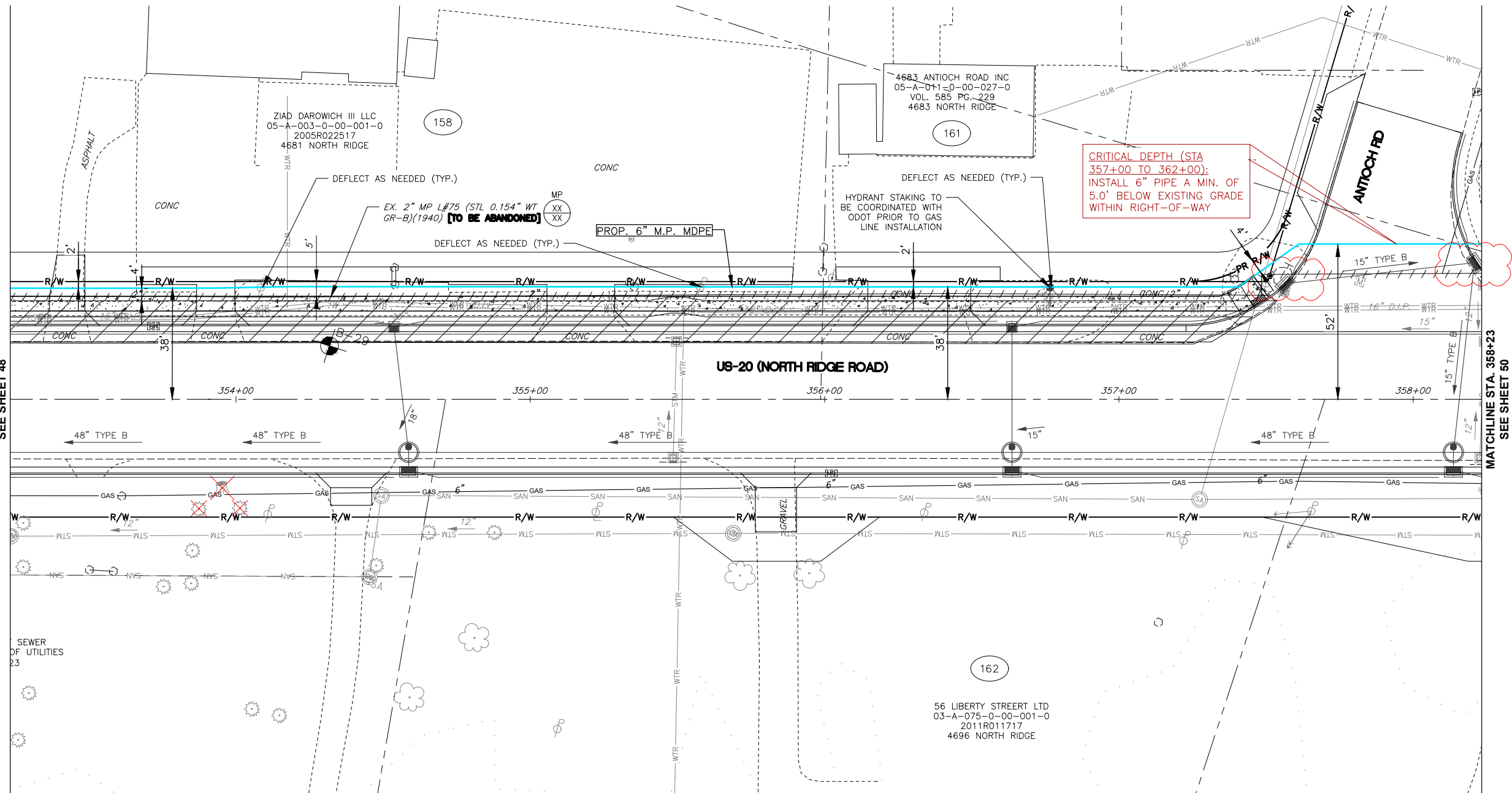
US 20
STA. 348+23 TO STA. 353+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

48
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

MATCHLINE STA. 353+23
SEE SHEET 48



HB-95
W.S. US 20
RELOCATE 507' - 6\"/>

M.P. REMOVAL
W.S. US-20
REMOVE 20' ~ T&W STEEL
L#75

CRITICAL DEPTH (STA
357+00 TO 362+00):
INSTALL 6\"/>

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

US 20
STA. 353+23 TO STA. 358+23

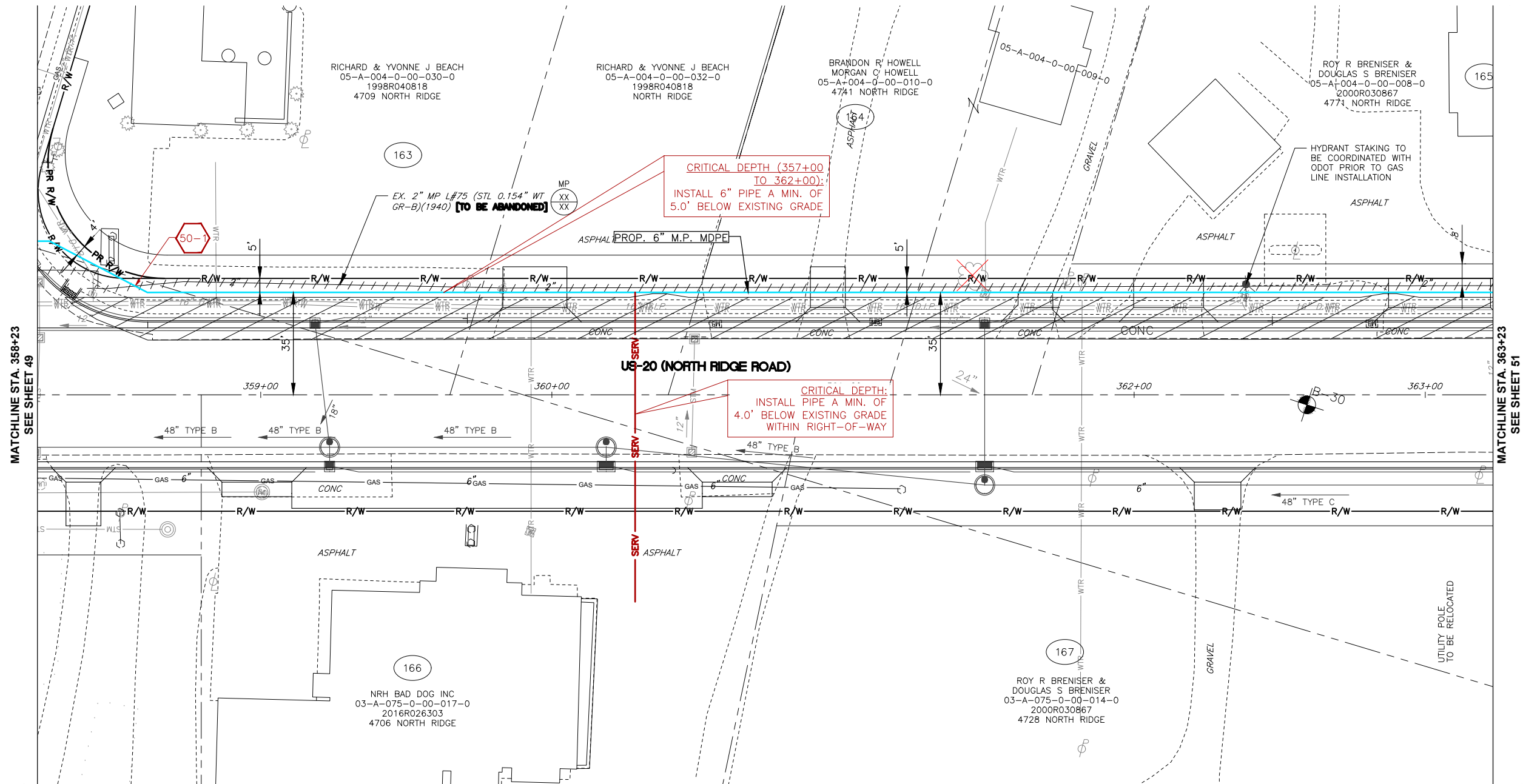
DATE: 7/11/2023
PROJECT ID #: **P401690778**

49
79

CAUSE FOR PAUSE CRITICAL ITEMS

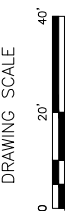
ITEM #	DESCRIPTION
50-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 2" MP LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
W.S. US 20
RELOCATE 507' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 358+23
SEE SHEET 49

MATCHLINE STA. 363+23
SEE SHEET 51



REV	DESCRIPTION	DATE	BY



**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

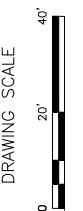
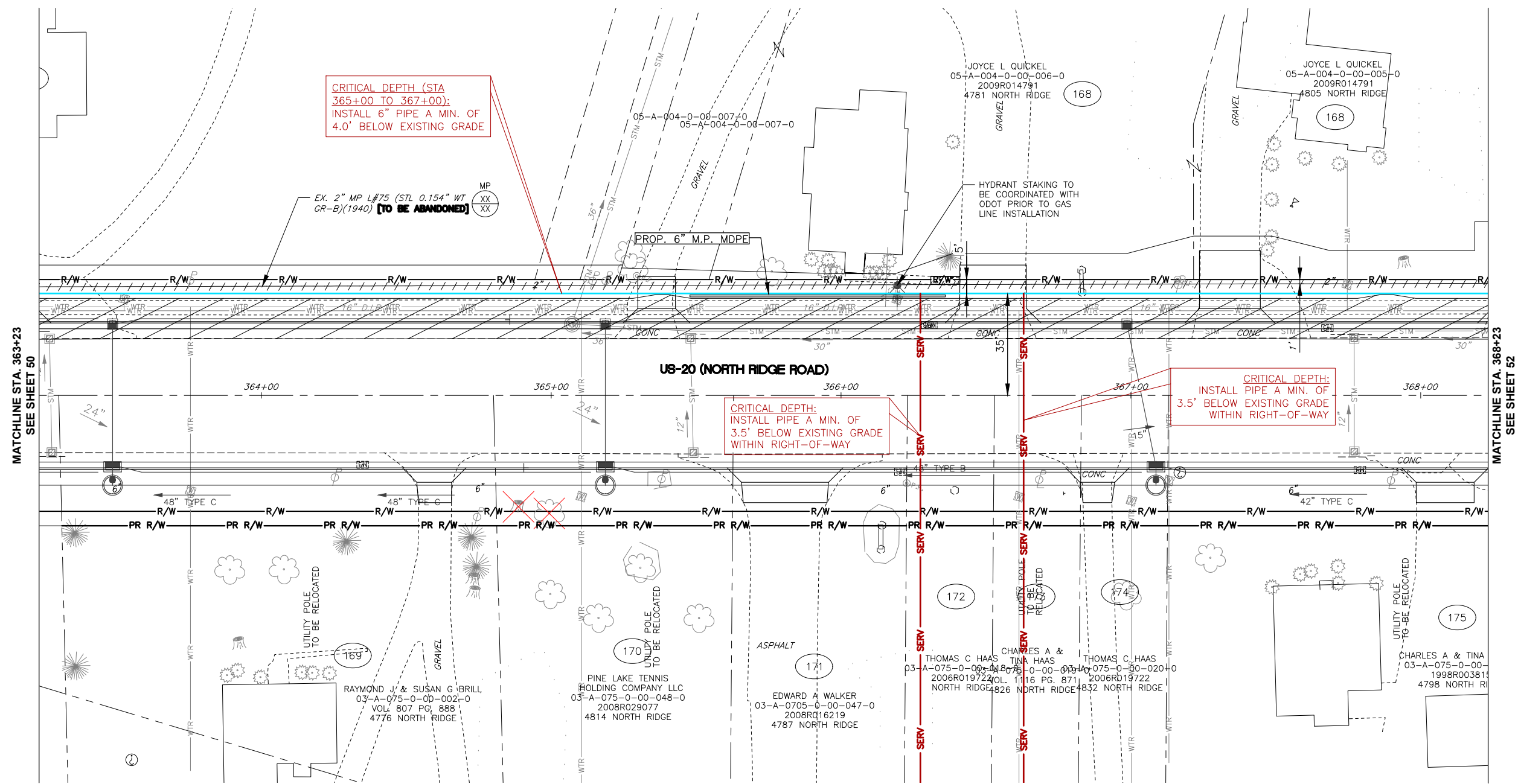
US 20
STA. 358+23 TO STA. 363+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

50
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO

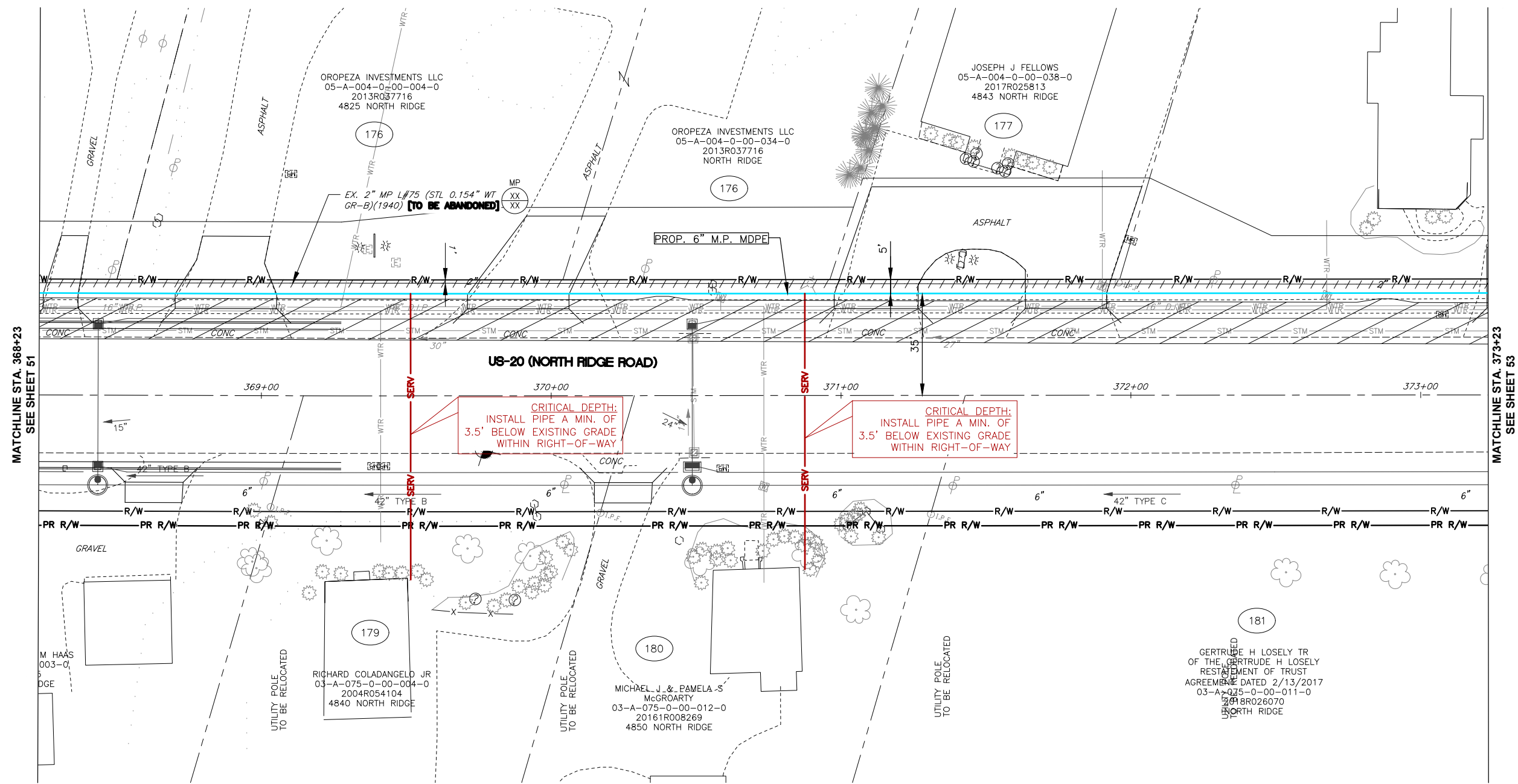
US 20
STA. 363+23 TO STA. 368+23

DATE: 7/11/2023
PROJECT ID #: P401690778

51
79

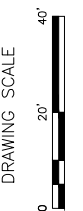
THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 368+23
SEE SHEET 51

MATCHLINE STA. 373+23
SEE SHEET 53



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

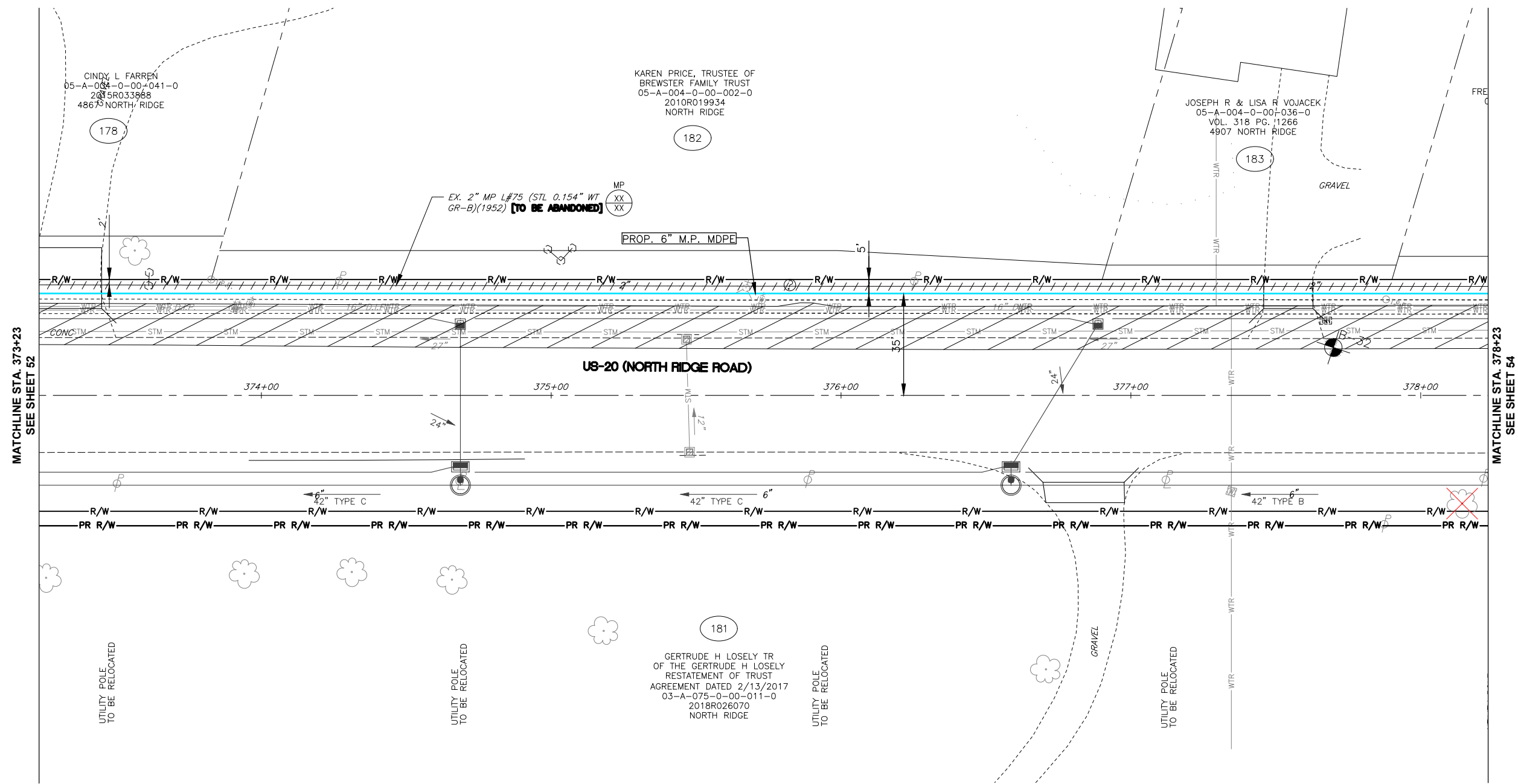
US 20
STA. 368+23 TO STA. 373+23

DATE: 7/11/2023
PROJECT ID #: P401690778

52
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 373+23
SEE SHEET 52

MATCHLINE STA. 378+23
SEE SHEET 54

CINDY L FARREN
05-A-004-0-00-041-0
2015R033988
4867 NORTH RIDGE

178

KAREN PRICE, TRUSTEE OF
BREWSTER FAMILY TRUST
05-A-004-0-00-002-0
2010R019934
NORTH RIDGE

182

JOSEPH R & LISA R VOJACEK
05-A-004-0-00-036-0
VOL. 318 PG. 11266
4907 NORTH RIDGE

183

181
GERTRUDE H LOSELY TR
OF THE GERTRUDE H LOSELY
RESTATEMENT OF TRUST
AGREEMENT DATED 2/13/2017
03-A-075-0-00-011-0
2018R026070
NORTH RIDGE

UTILITY POLE
TO BE RELOCATED

UTILITY POLE
TO BE RELOCATED

UTILITY POLE
TO BE RELOCATED

UTILITY POLE
TO BE RELOCATED

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

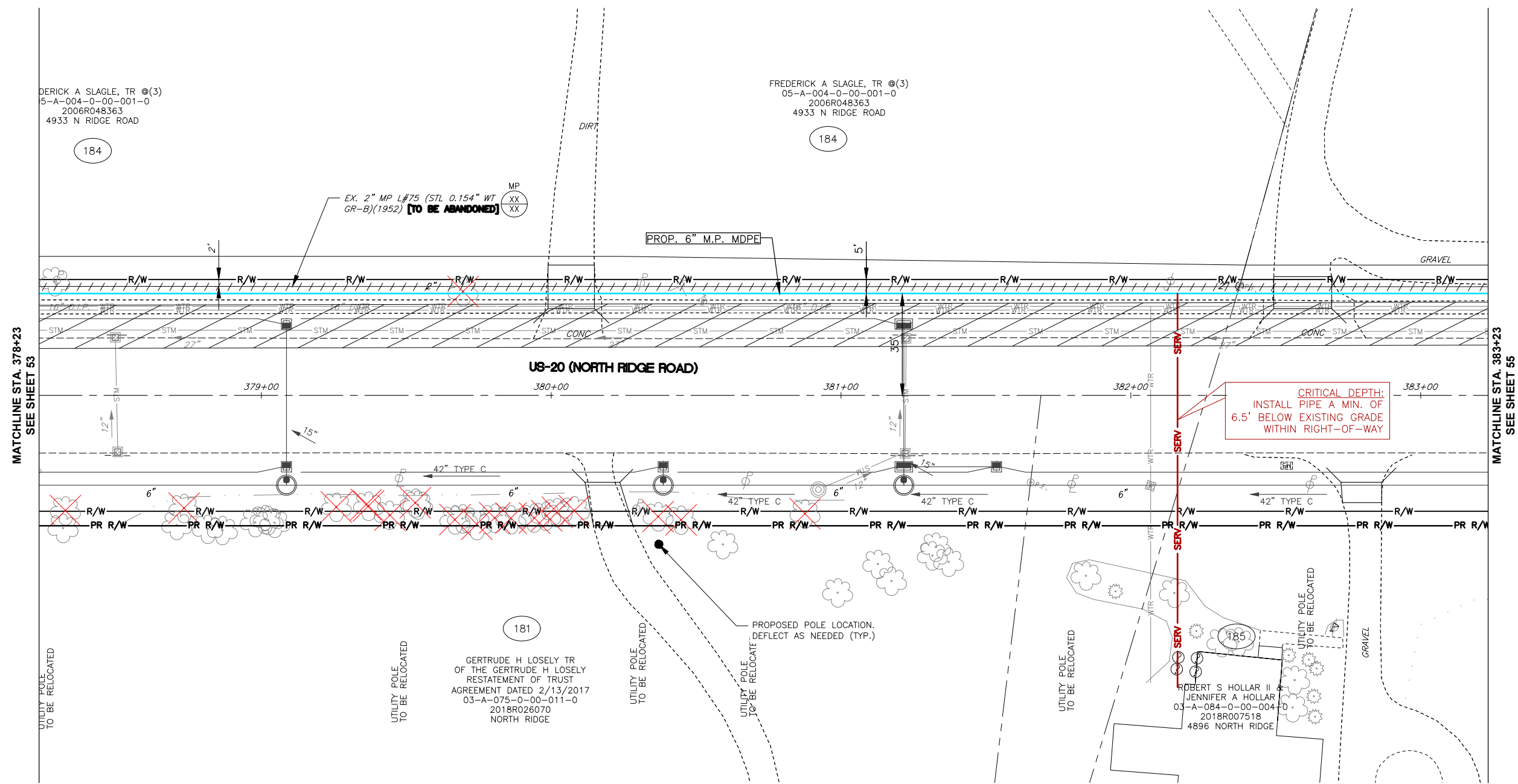
US 20
STA. 373+23 TO STA. 378+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

53
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



DERICK A SLAGLE, TR ©(3)
5-A-004-0-00-001-0
2006R048363
4933 N RIDGE ROAD

FREDERICK A SLAGLE, TR ©(3)
05-A-004-0-00-001-0
2006R048363
4933 N RIDGE ROAD

GERTRUDE H LOSELY TR
OF THE GERTRUDE H LOSELY
RESTATEMENT OF TRUST
AGREEMENT DATED 2/13/2017
03-A-075-0-00-011-0
2018R026070
NORTH RIDGE

ROBERT S HOLLAR II &
JENNIFER A HOLLAR
03-A-084-0-00-004-0
2018R007518
4896 NORTH RIDGE

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 378+23 TO STA. 383+23

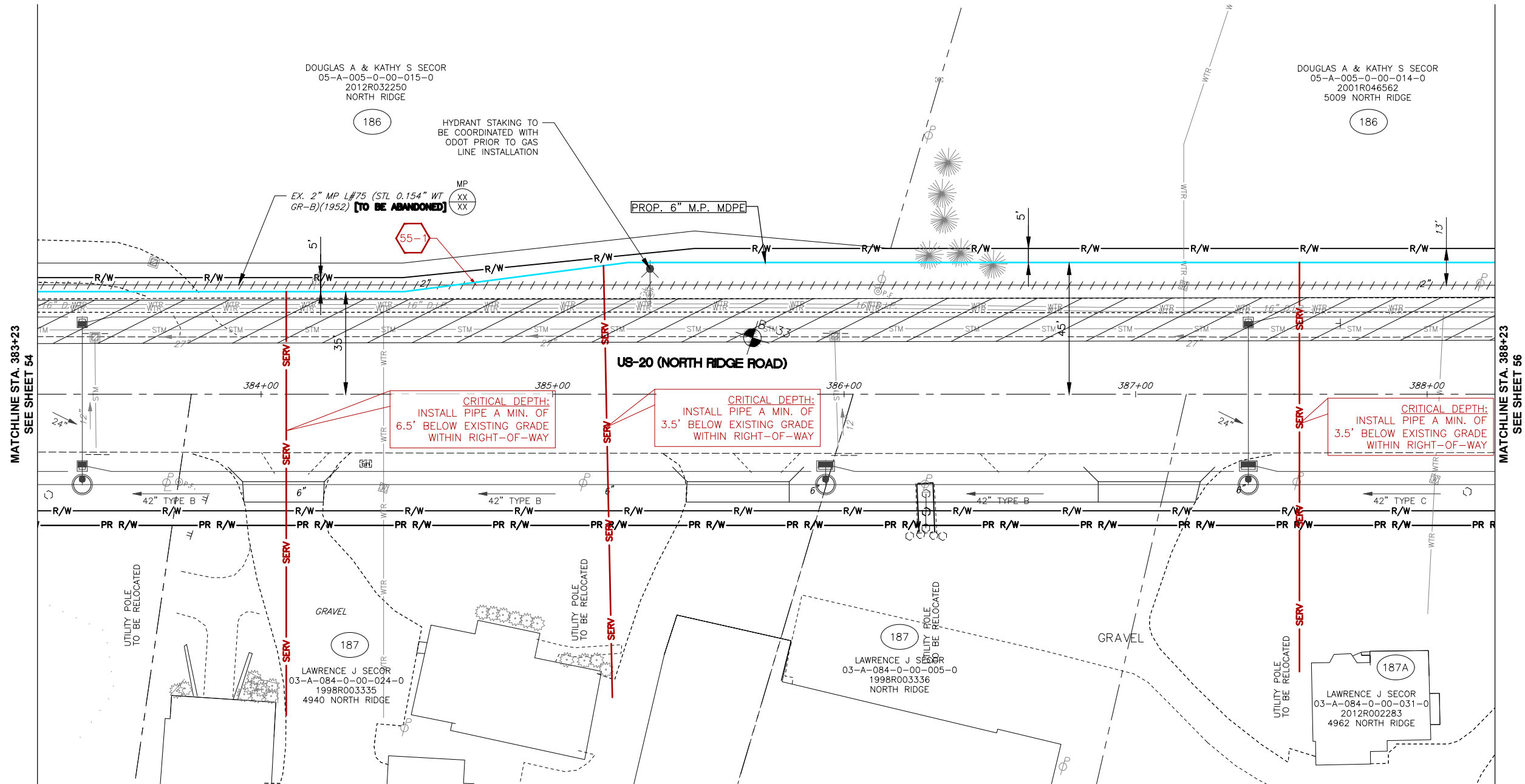
DATE: 7/11/2023
PROJECT ID #: **P401690778**

54
79

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
55-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 2" M.P. GAS LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 383+23
SEE SHEET 54

MATCHLINE STA. 388+23
SEE SHEET 56



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 383+23 TO STA. 388+23

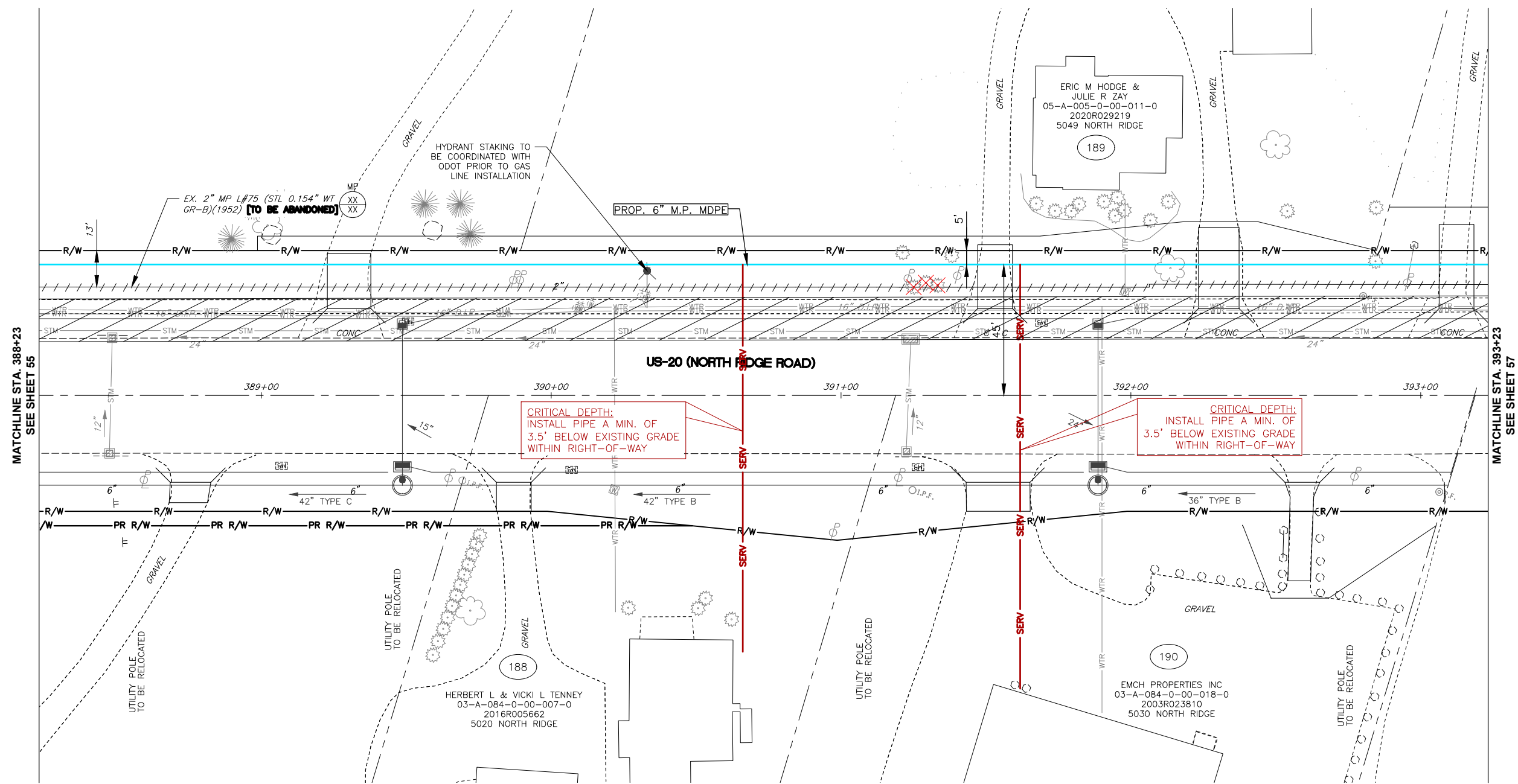
DATE: 7/11/2023
PROJECT ID #:
P401690778

55
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941



MATCHLINE STA. 388+23
SEE SHEET 55

MATCHLINE STA. 393+23
SEE SHEET 57

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 388+23 TO STA. 393+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

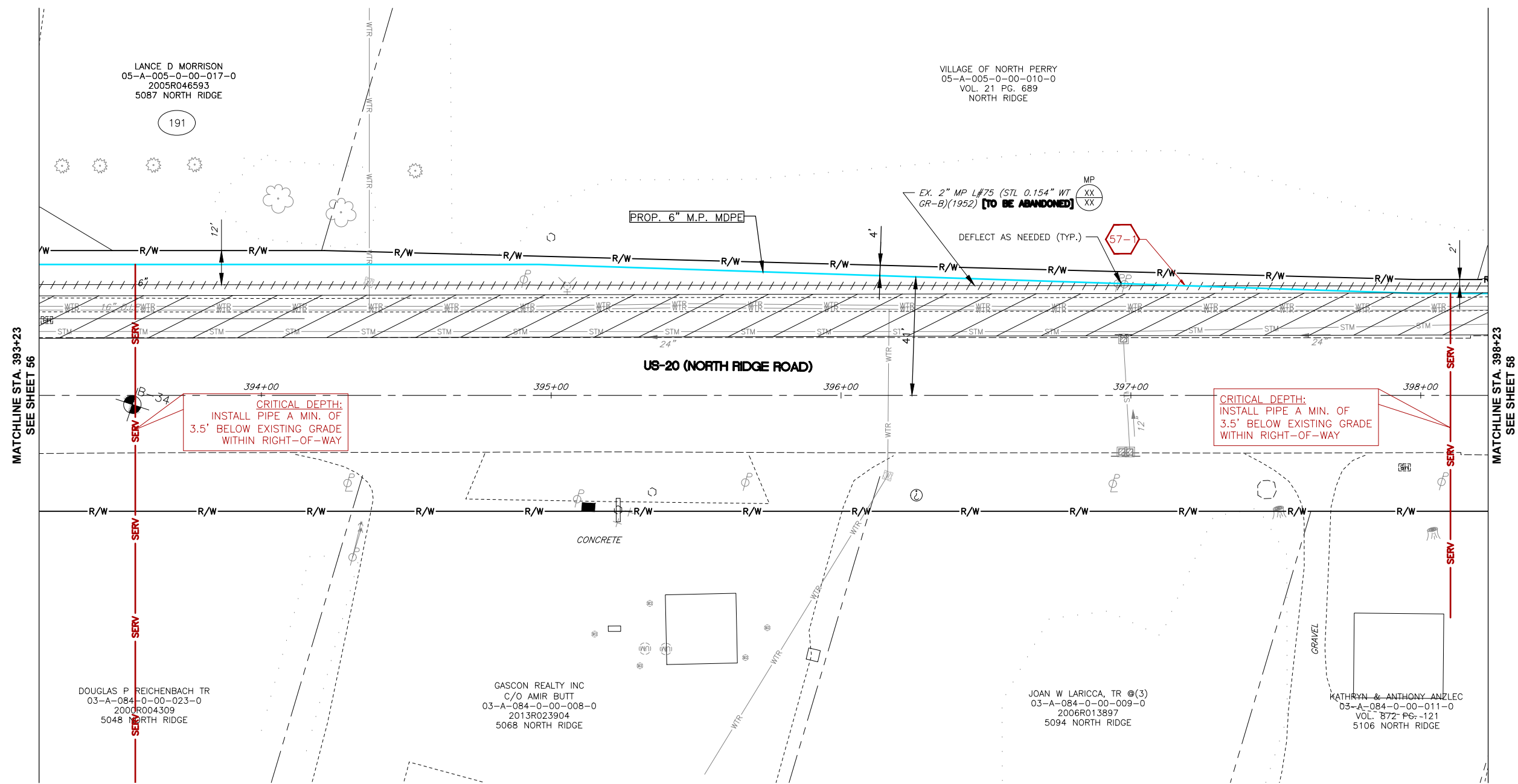
56
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
57-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 2" M.P. GAS LINE. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
 W.S. US 20
 RELOCATE 500' - 6" M.P. MDPE
 VCU: ML REL-L#75-MP-OH12941





NORTH



DRAWING SCALE

REV	DESCRIPTION	DATE	BY



**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 393+23 TO STA. 398+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

57
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 469' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

MILL & FILL

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

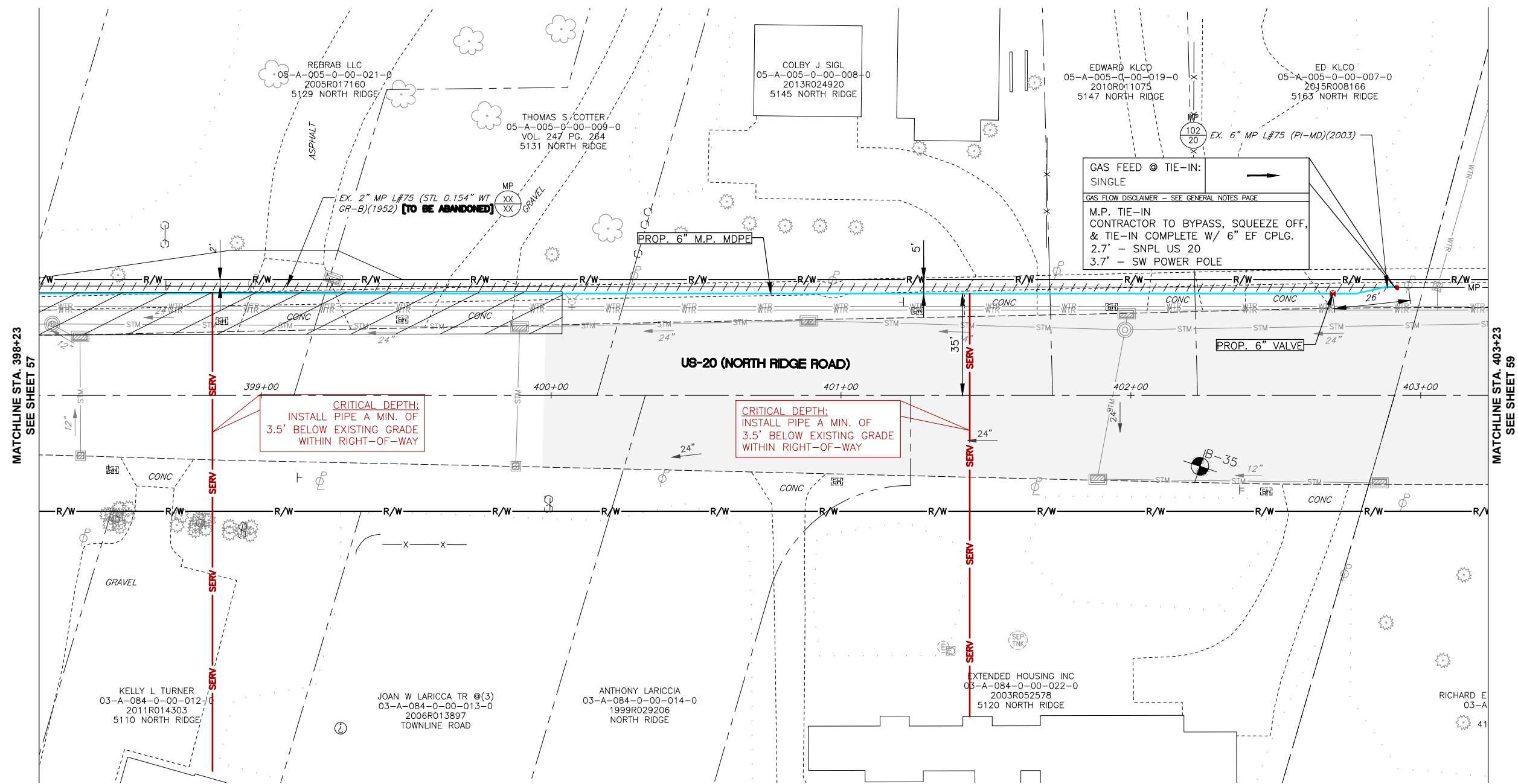
Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 398+23 TO STA. 403+23

DATE: 7/11/2023
PROJECT ID #: **P401690778**

58
79

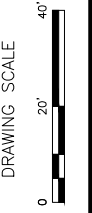


CAUSE FOR PAUSE CRITICAL ITEMS

ITEM #	DESCRIPTION
59-1	CAUTION: PROP 6" M.P. LINE CROSSING EXISTING 6" GAS LINE BY OTHERS. CONTRACTOR TO VERIFY DEPTH & CLEARANCE PRIOR TO CROSSING.

HB-95
W.S. US 20
RELOCATE 6' - 6" M.P. MDPE
VCU: ML REL-L#75-MP-OH12941

MILL & FILL



REV	DESCRIPTION	DATE	BY



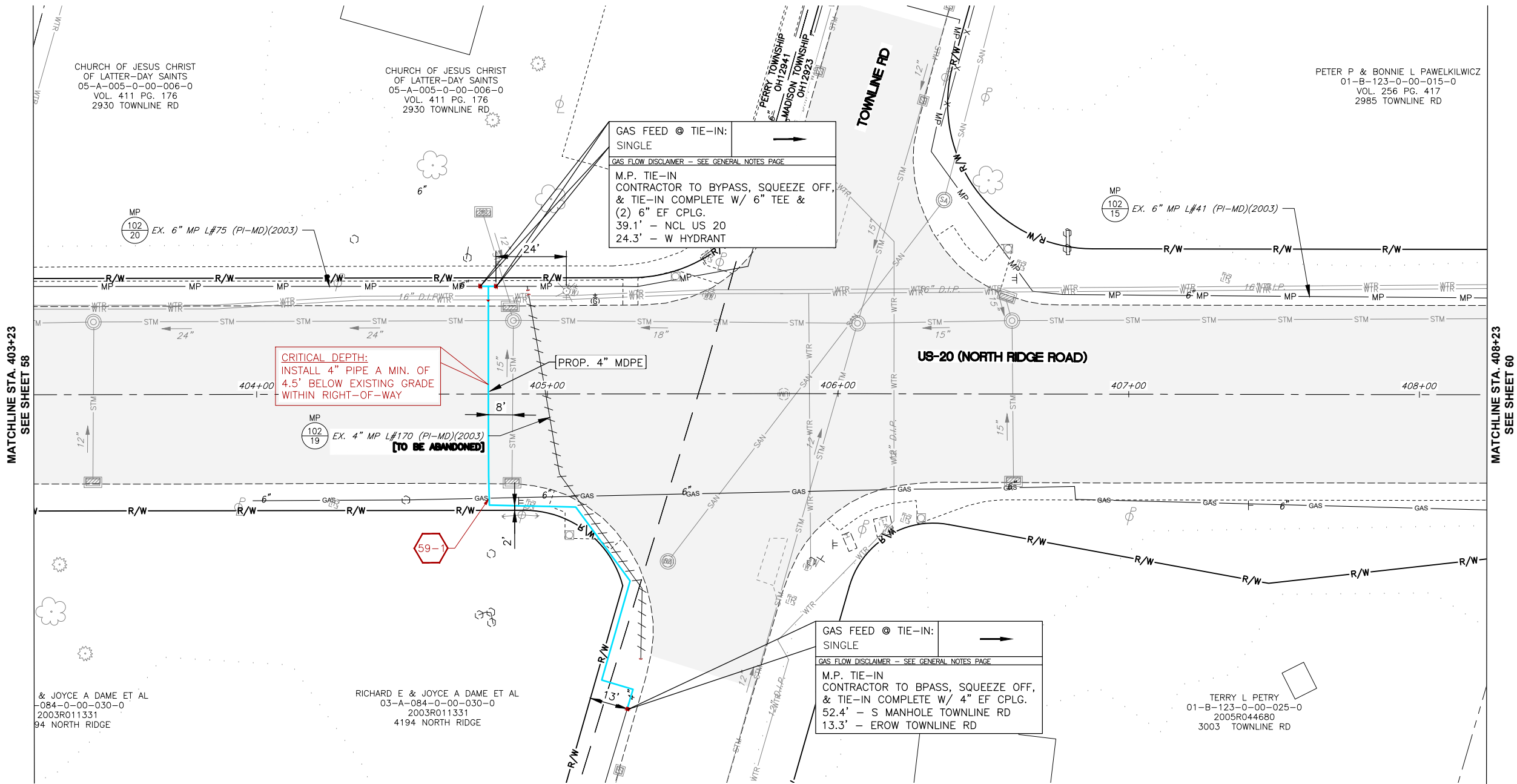
US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 403+23 TO STA. 408+23

DATE: 7/11/2023
PROJECT ID #: P401690778

59
79

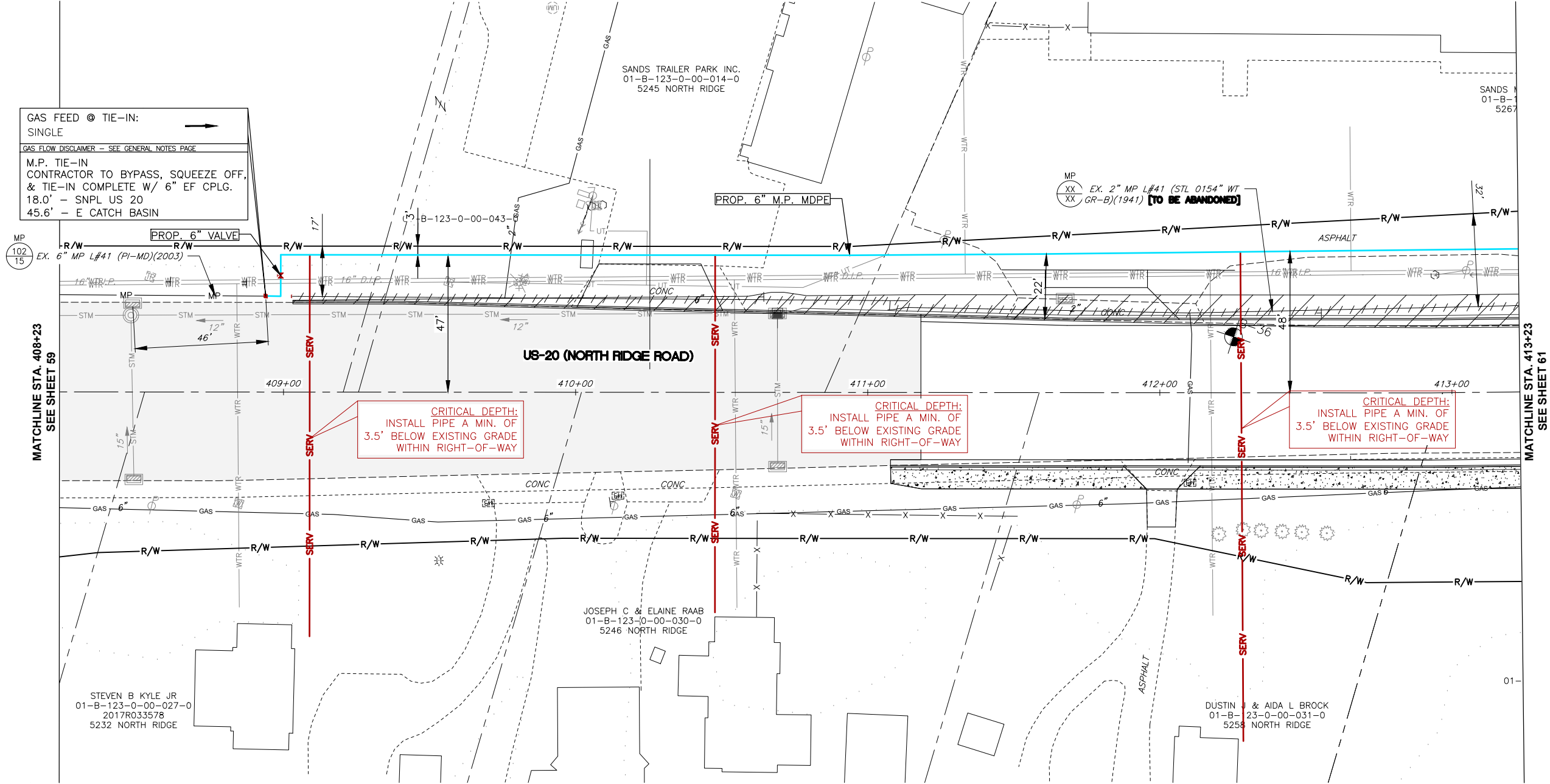
THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.



THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 438' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923

■ MILL & FILL



GAS FEED @ TIE-IN:
SINGLE

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/ 6" EF CPLG.
18.0' - SNPL US 20
45.6' - E CATCH BASIN

MP
102
15

MATCHLINE STA. 408+23
SEE SHEET 59

MATCHLINE STA. 413+23
SEE SHEET 61

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

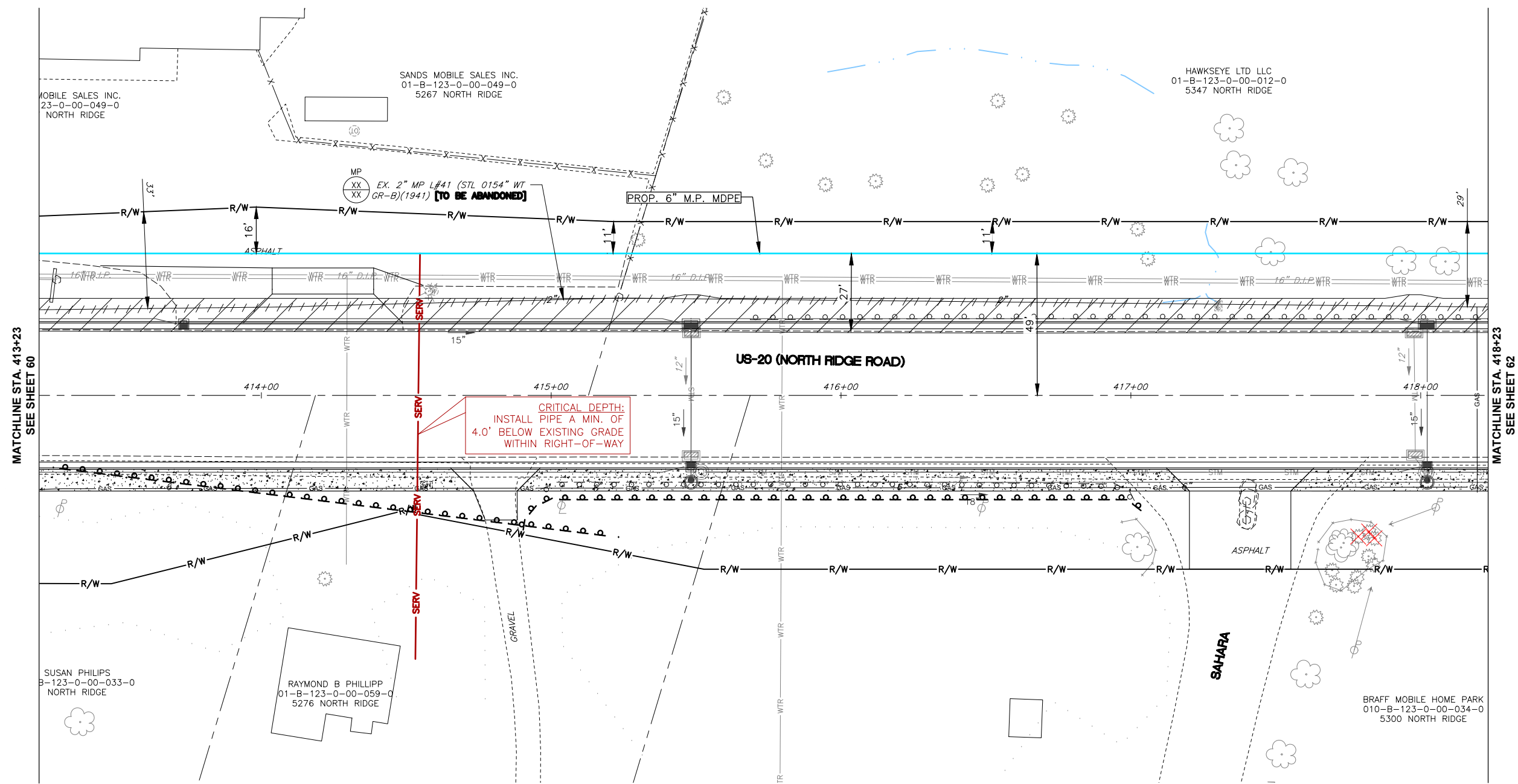
US 20
STA. 408+23 TO STA. 413+23

DATE: 7/11/2023
PROJECT ID #: **P401686965**

60
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

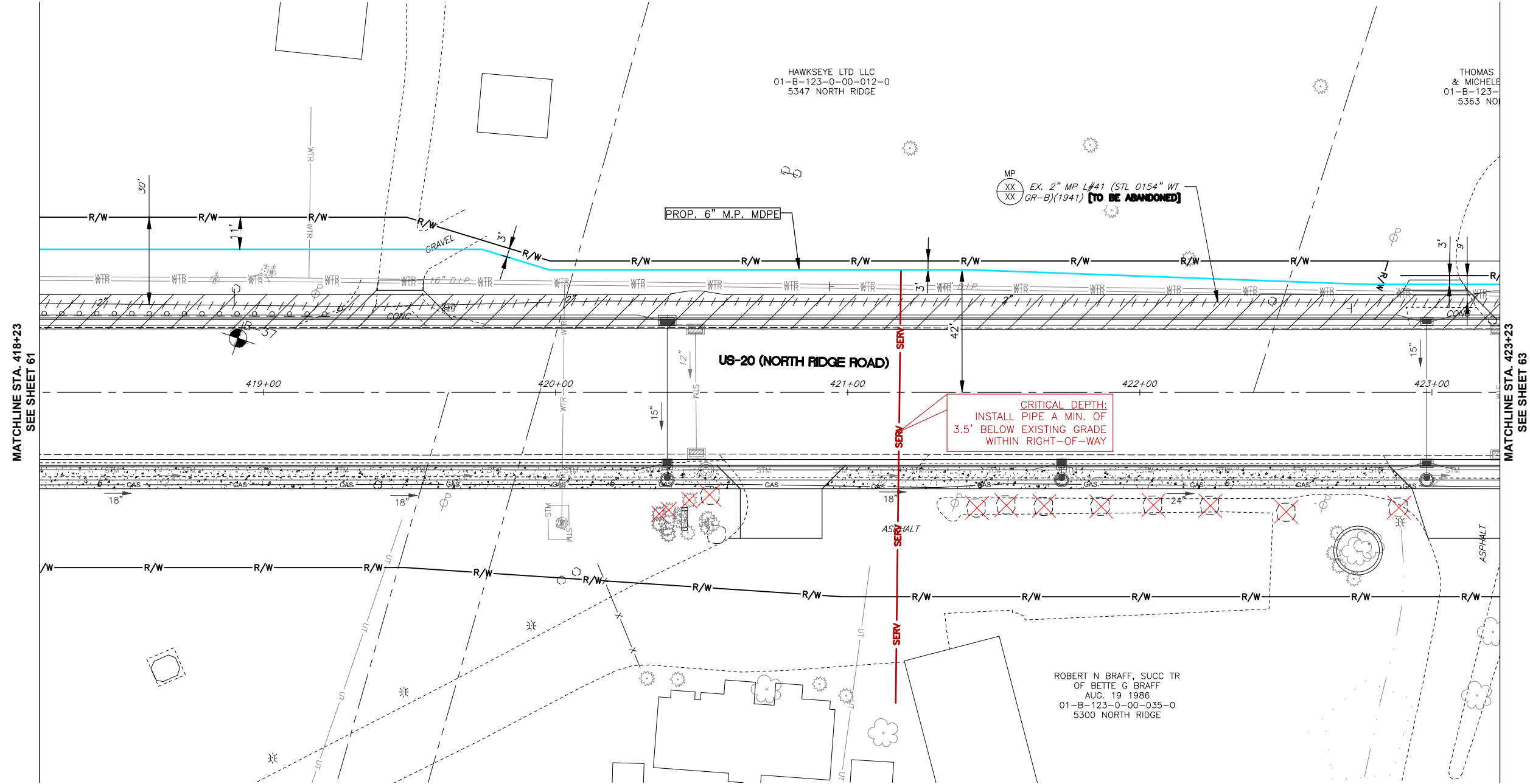
US 20
STA. 413+23 TO STA. 418+23

DATE: 7/11/2023
PROJECT ID #: **P401686965**

61
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 418+23
SEE SHEET 61

MATCHLINE STA. 423+23
SEE SHEET 63

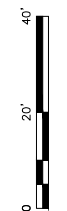
HAWKSEYE LTD LLC
01-B-123-0-00-012-0
5347 NORTH RIDGE

THOMAS
& MICHELE
01-B-123-
5363 NO

MP
XX EX. 2" MP L#41 (STL 0154" WT
XX GR-B)(1941) [TO BE ABANDONED]

CRITICAL DEPTH:
INSTALL PIPE A MIN. OF
3.5' BELOW EXISTING GRADE
WITHIN RIGHT-OF-WAY

ROBERT N BRAFF, SUCC TR
OF BETTE G BRAFF
AUG. 19 1986
01-B-123-0-00-035-0
5300 NORTH RIDGE



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

US 20
STA. 418+23 TO STA. 423+23

DATE: 7/11/2023
PROJECT ID #: P401686965

62
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 502' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923

MILL & FILL

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

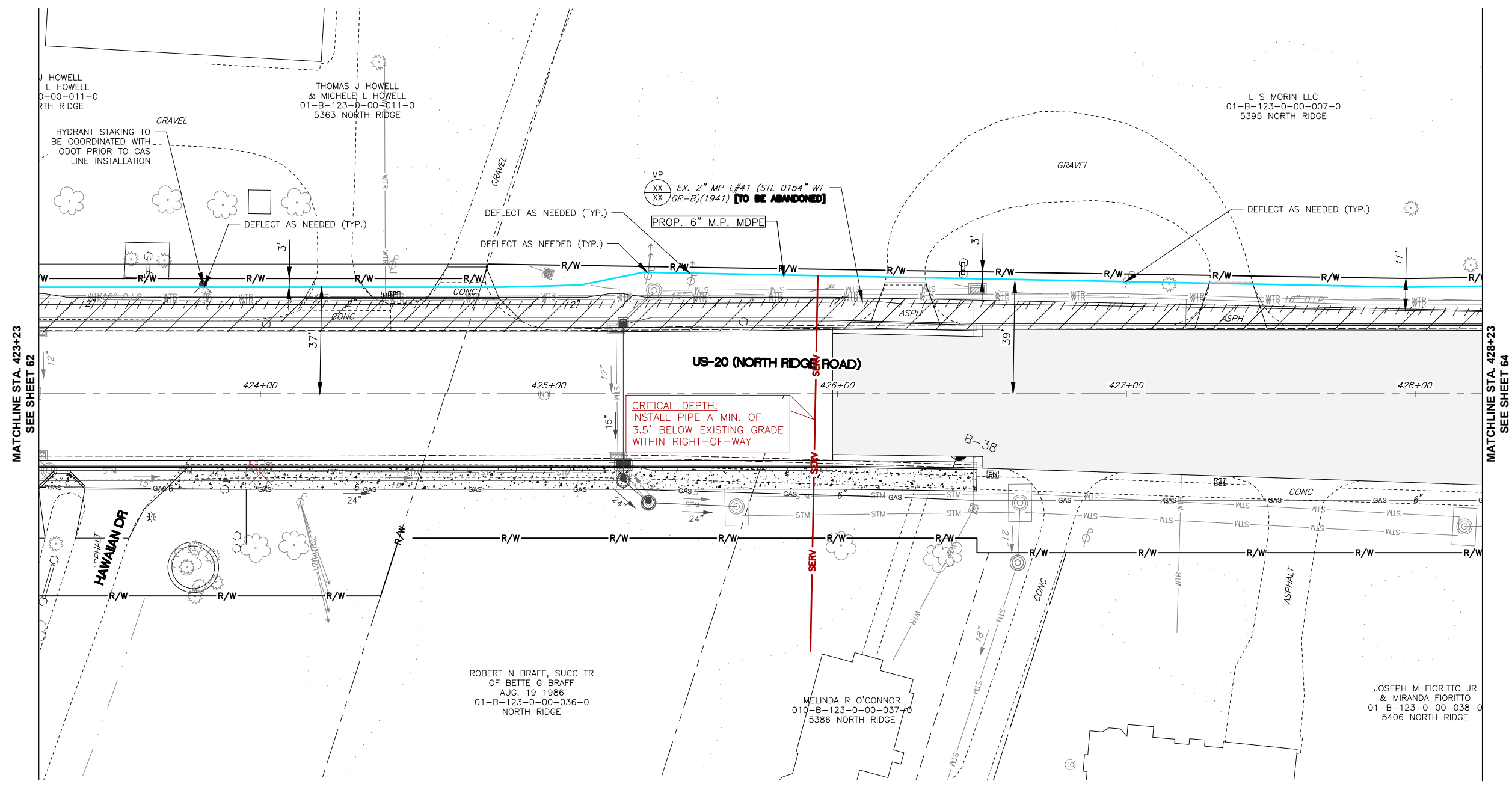
Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIPS, LAKE CO., OHIO**

US 20
STA. 423+23 TO STA. 428+23

DATE: 7/11/2023
PROJECT ID #: **P401686965**

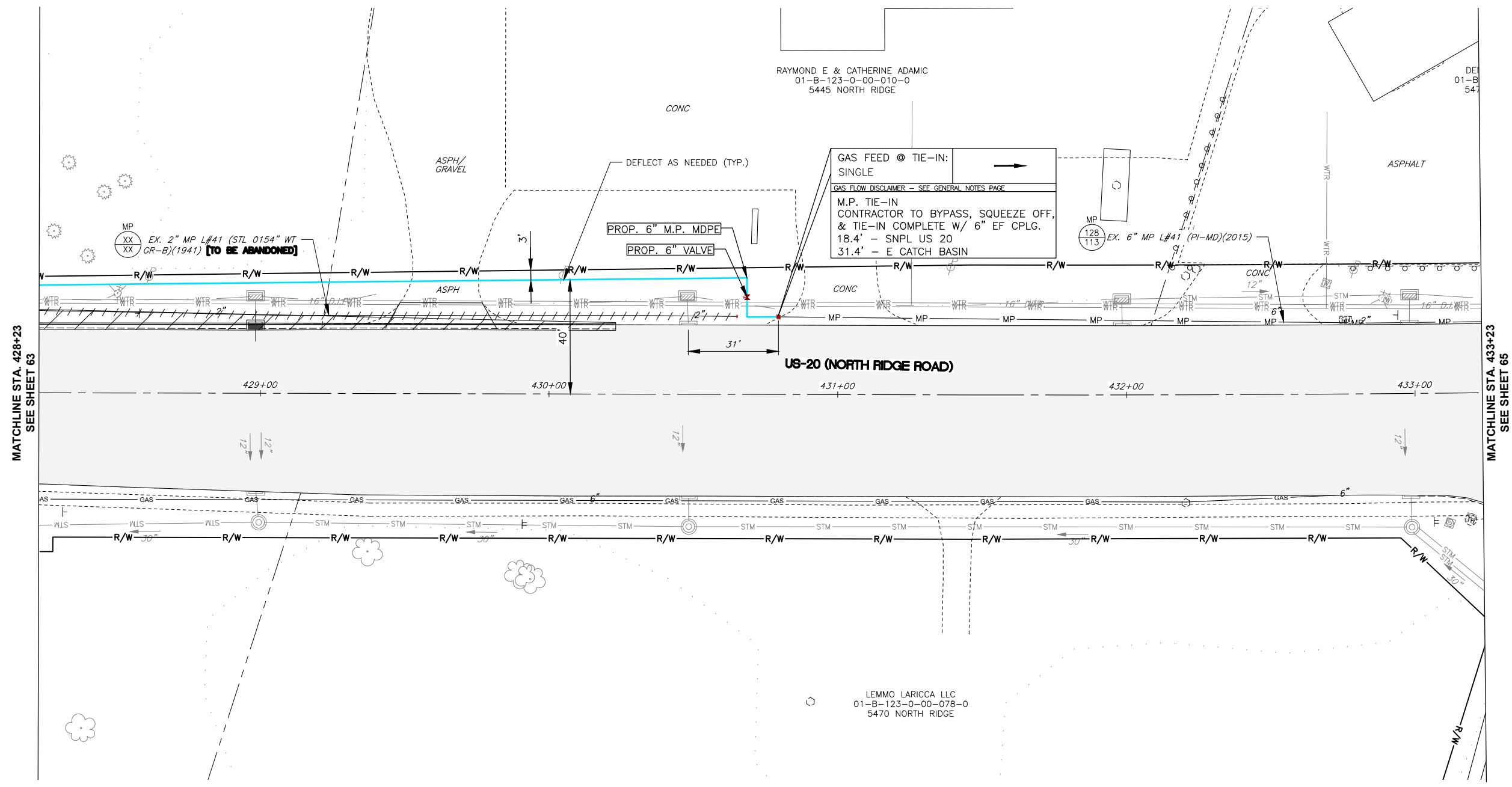
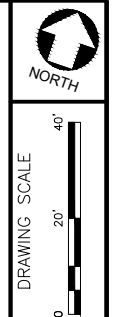
63
79



THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 270' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923

MILL & FILL



MATCHLINE STA. 428+23
SEE SHEET 63

MATCHLINE STA. 433+23
SEE SHEET 66

REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

US 20
STA. 428+23 TO STA. 433+23

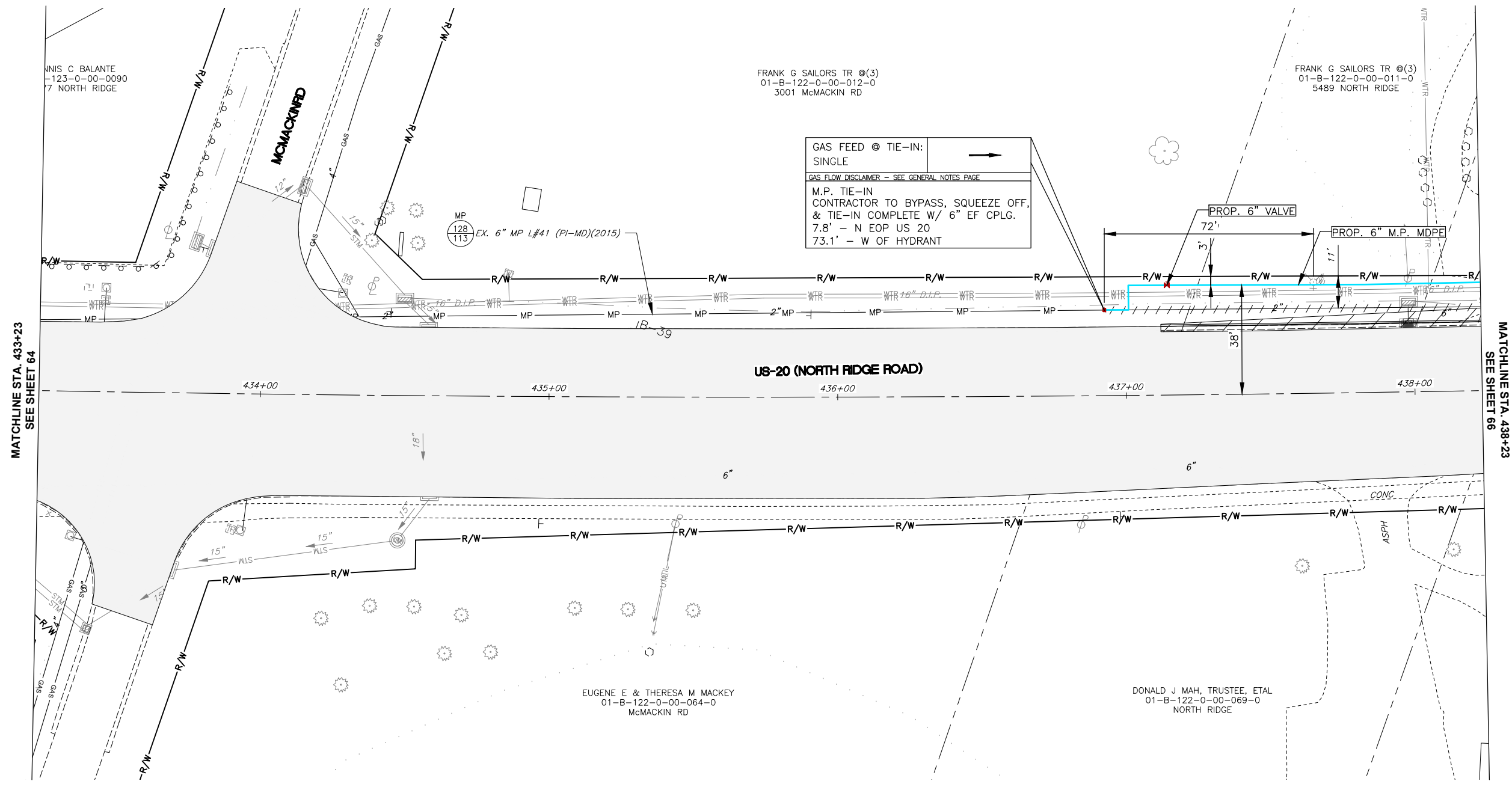
DATE: 7/11/2023
PROJECT ID #: P401686965

64
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
 W.S. US 20
 RELOCATE 139' - 6" M.P. MDPE
 VCU: ML REL-L#41-MP-OH12923

MILL & FILL



GAS FEED @ TIE-IN:
 SINGLE
 GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE
 M.P. TIE-IN
 CONTRACTOR TO BYPASS, SQUEEZE OFF,
 & TIE-IN COMPLETE W/ 6" EF CPLG.
 7.8' - N EOP US 20
 73.1' - W OF HYDRANT

NORTH

DRAWING SCALE

REV	DESCRIPTION	DATE	BY

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 433+23 TO STA. 438+23

DATE: 7/11/2023
PROJECT ID #: **P401686965**

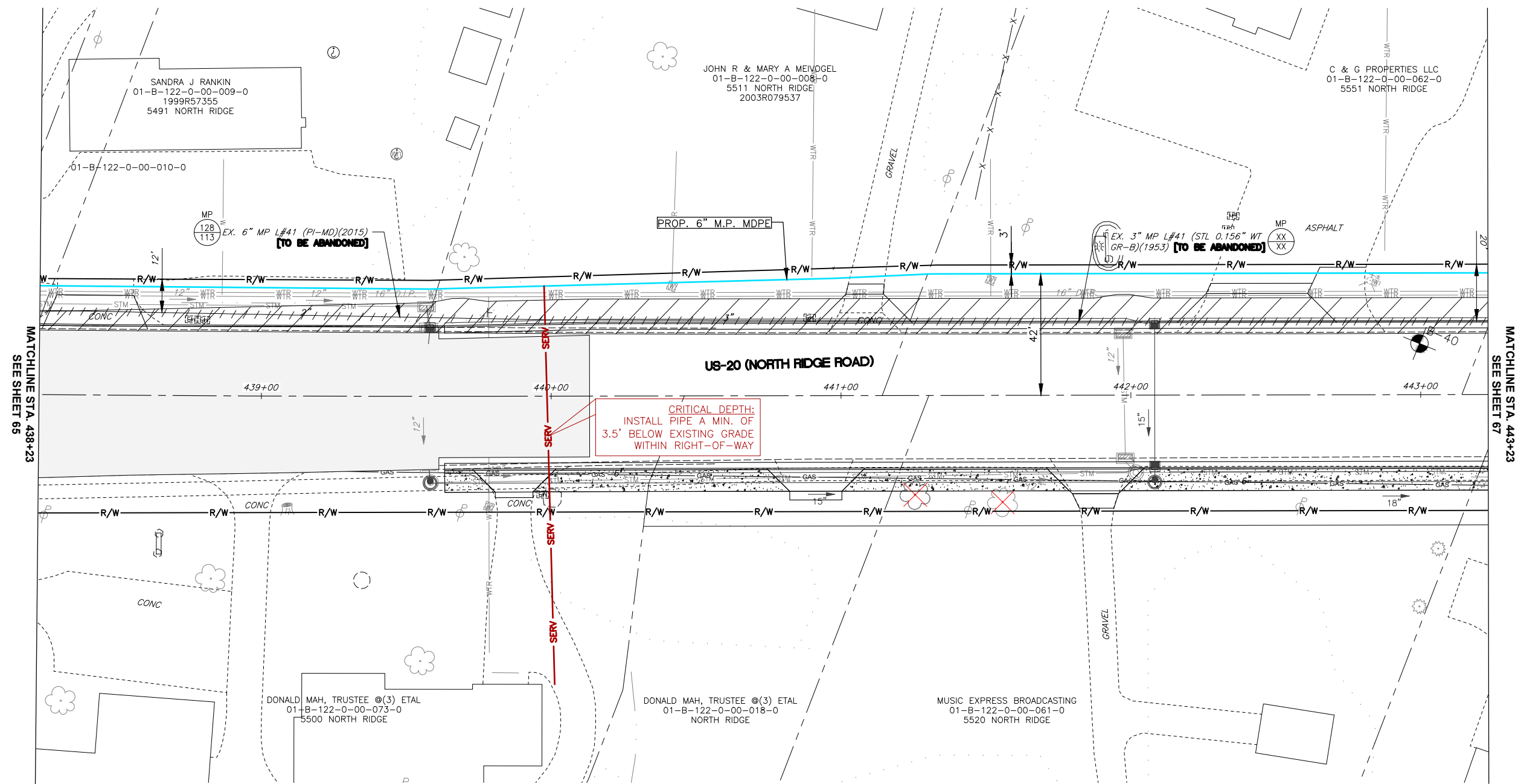
65

79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923

MILL & FILL



NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

US 20
STA. 438+23 TO STA. 443+23

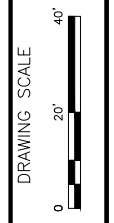
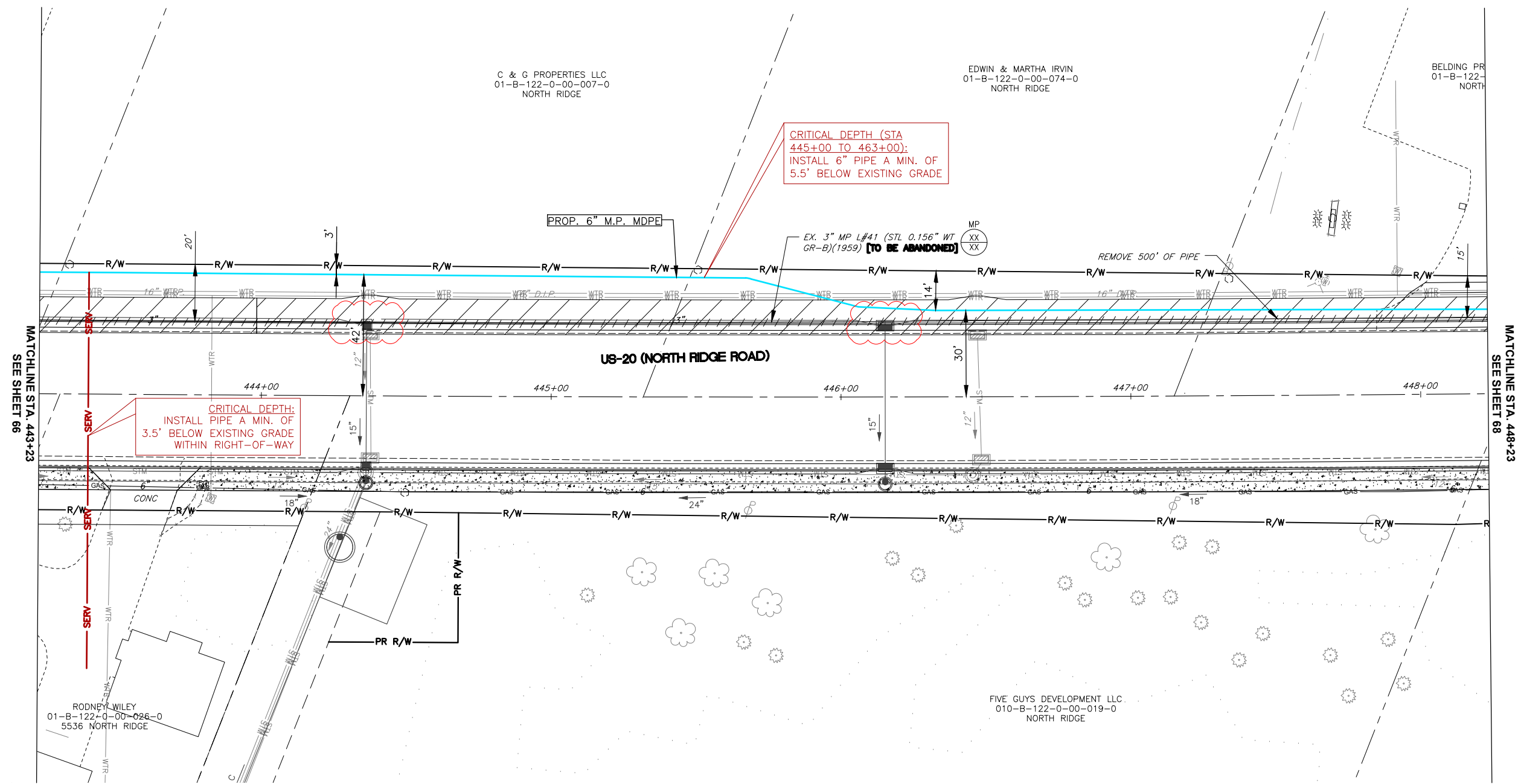
DATE: 7/11/2023
PROJECT ID #: **P401686965**

66
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

M.P. REMOVAL
W.S. US-20
REMOVE 20' ~ T&W STEEL
L#41

HB-95
W.S. US 20
RELOCATE 501' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 443+23 TO STA. 448+23

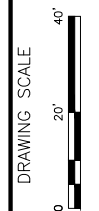
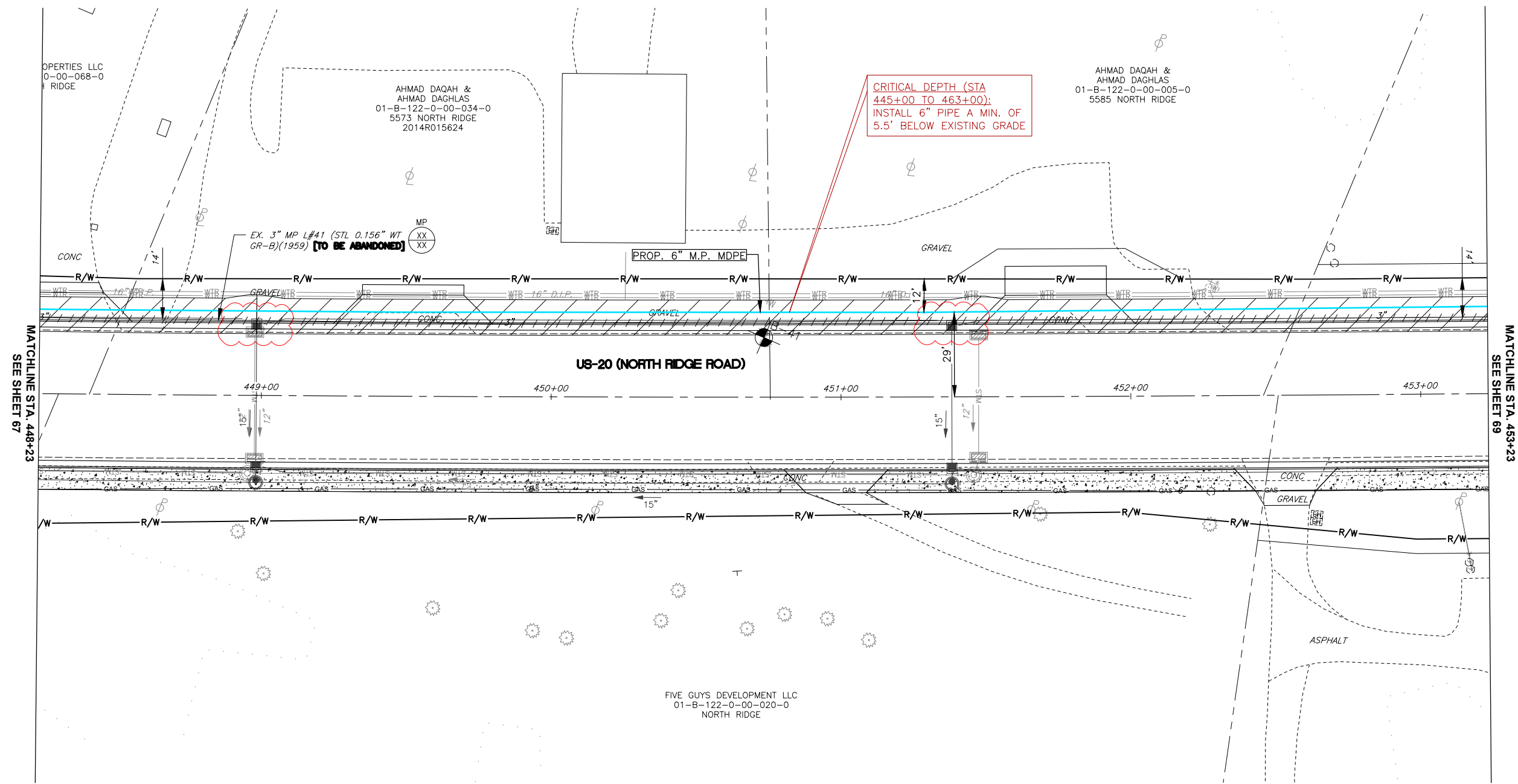
DATE: 7/11/2023
PROJECT ID #: P401686965

67
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

M.P. REMOVAL
W.S. US-20
REMOVE 20' ~ T&W STEEL
L#41

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

US 20
STA. 448+23 TO STA. 453+23

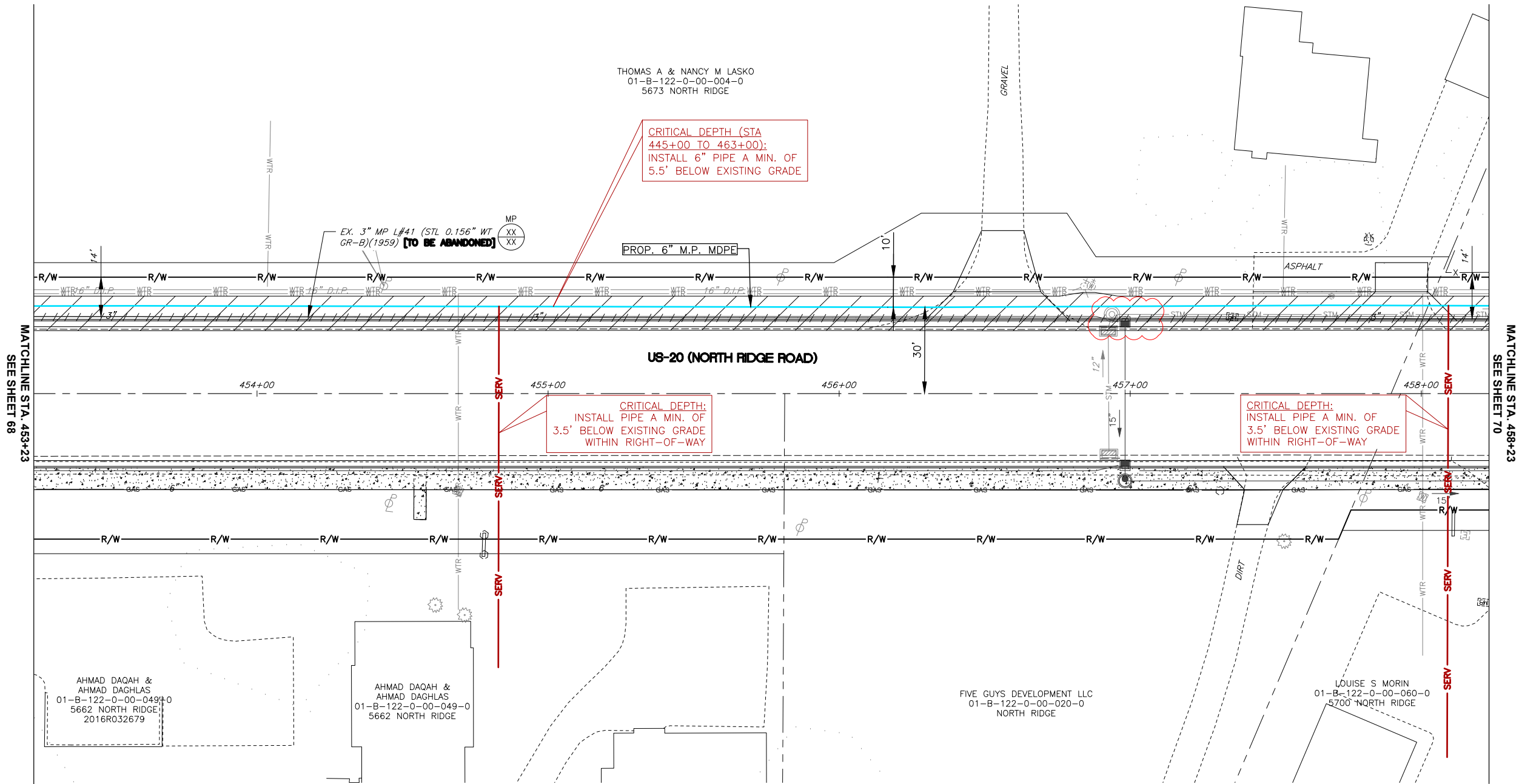
DATE: 7/11/2023
PROJECT ID #: P401686965

68
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

M.P. REMOVAL
W.S. US-20
REMOVE 10' ~ T&W STEEL
L#41

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 453+23
SEE SHEET 68

MATCHLINE STA. 458+23
SEE SHEET 70

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

US 20
STA. 453+23 TO STA. 458+23

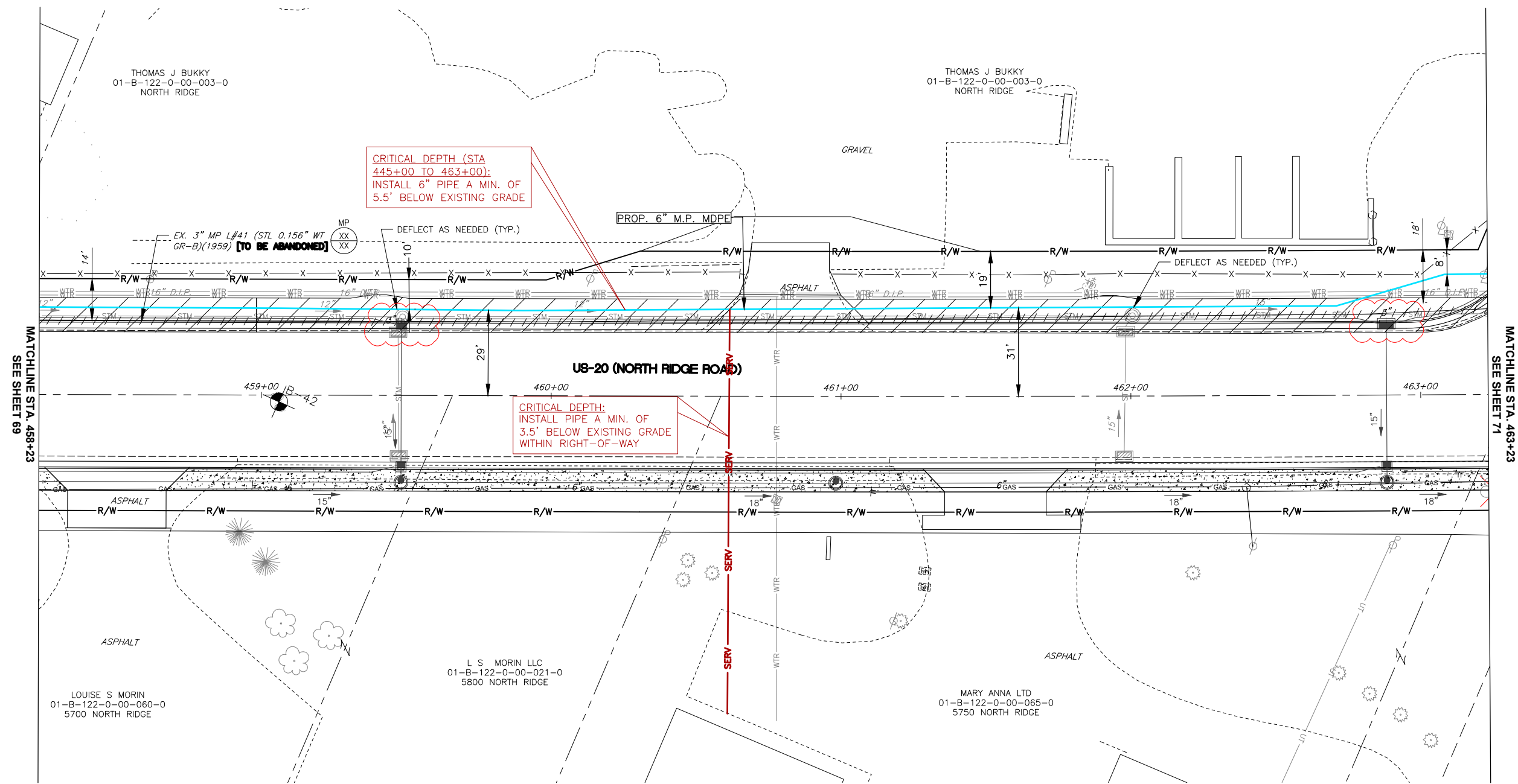
DATE: 7/11/2023
PROJECT ID #: **P401686965**

69
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

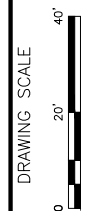
M.P. REMOVAL
W.S. US-20
REMOVE 20' ~ T&W STEEL
L#41

HB-95
W.S. US 20
RELOCATE 502' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 458+23
SEE SHEET 69

MATCHLINE STA. 463+23
SEE SHEET 71



REV	DATE	BY	DESCRIPTION



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

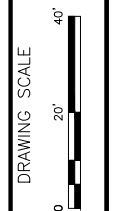
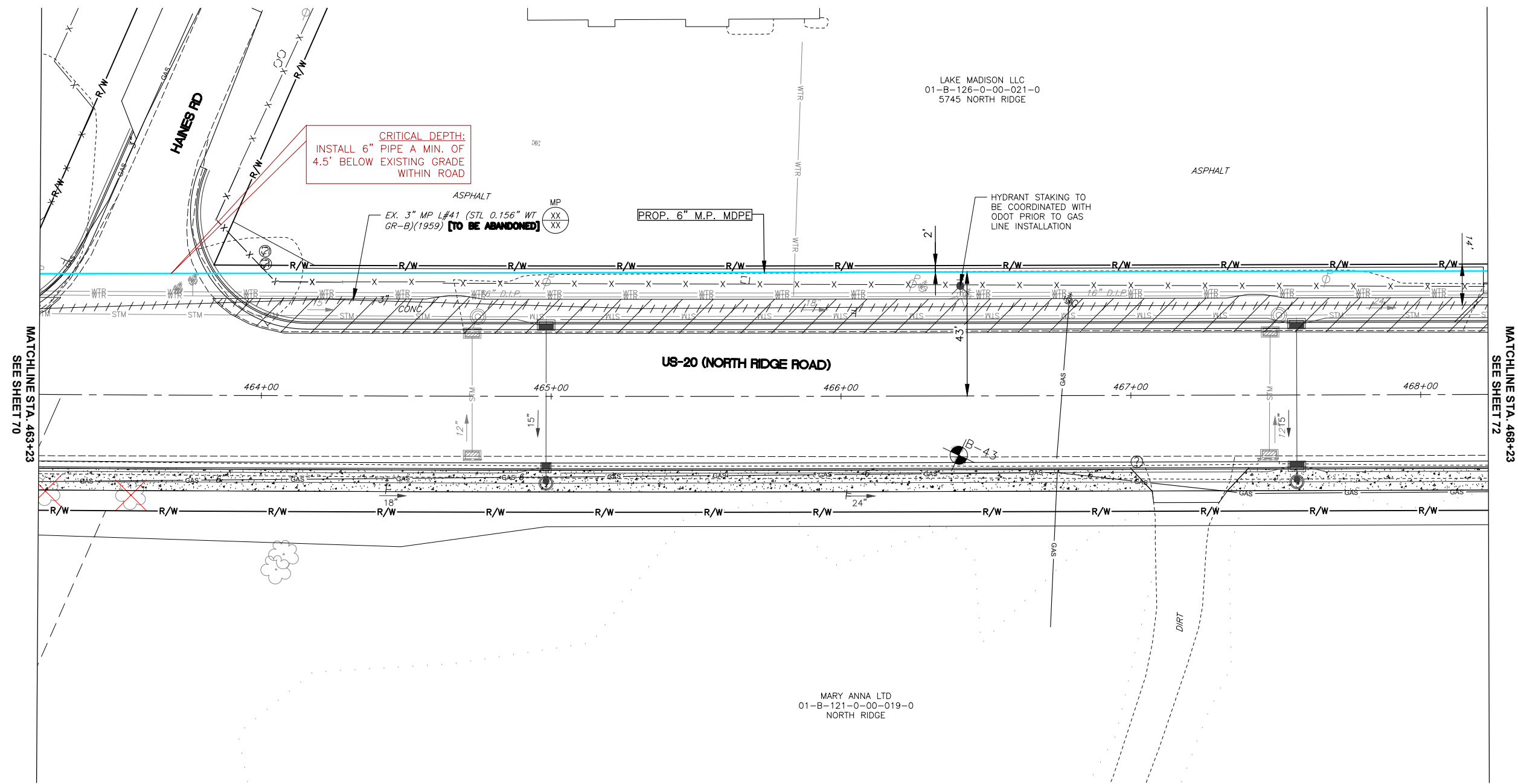
US 20
STA. 458+23 TO STA. 463+23

DATE: 7/11/2023
PROJECT ID #:
P401686965

70
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

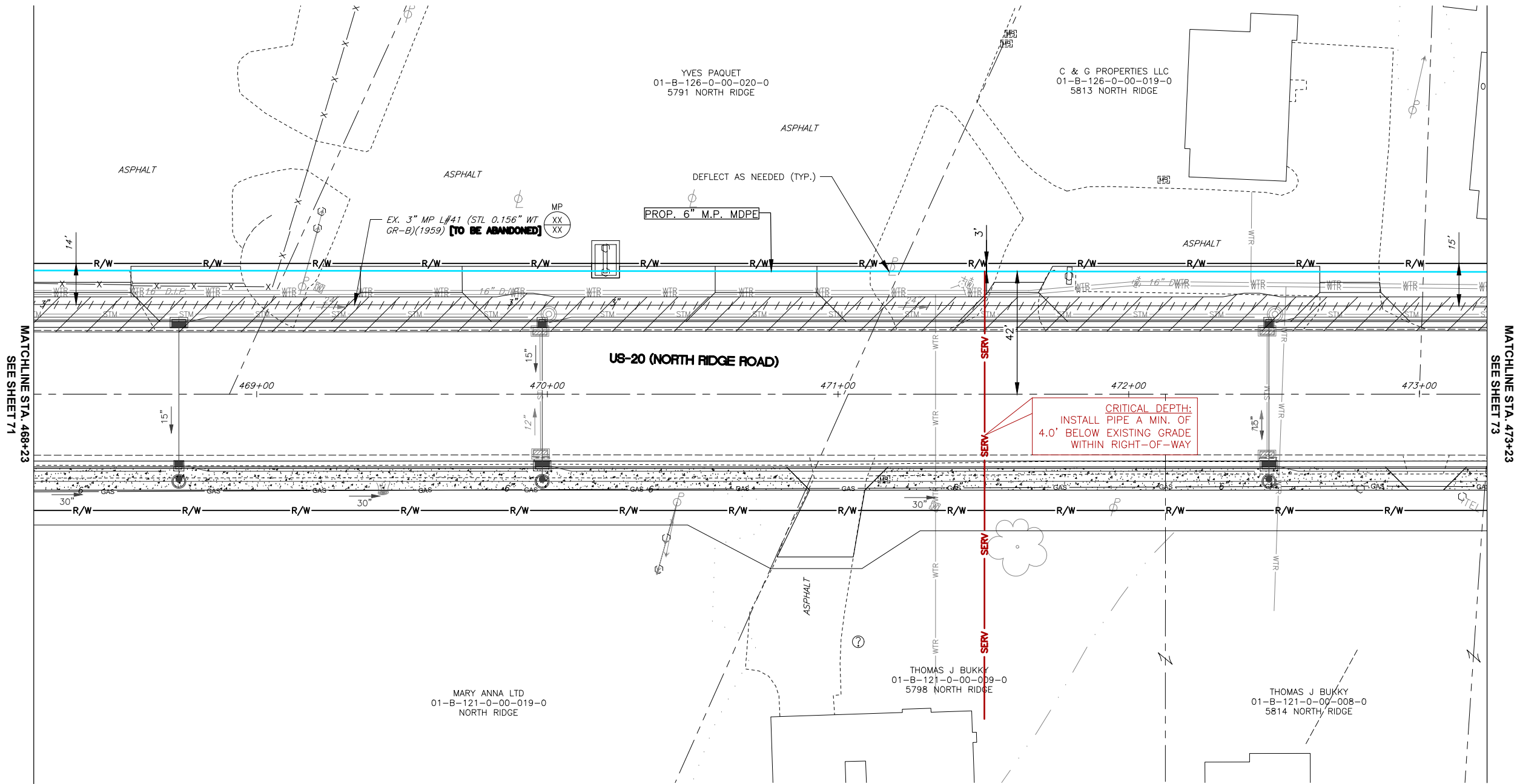
US 20
STA. 463+23 TO STA. 468+23

DATE: 7/11/2023
PROJECT ID #:
P401686965

71
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 468+23
SEE SHEET 71

MATCHLINE STA. 473+23
SEE SHEET 73

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO**

US 20
STA. 468+23 TO STA. 473+23

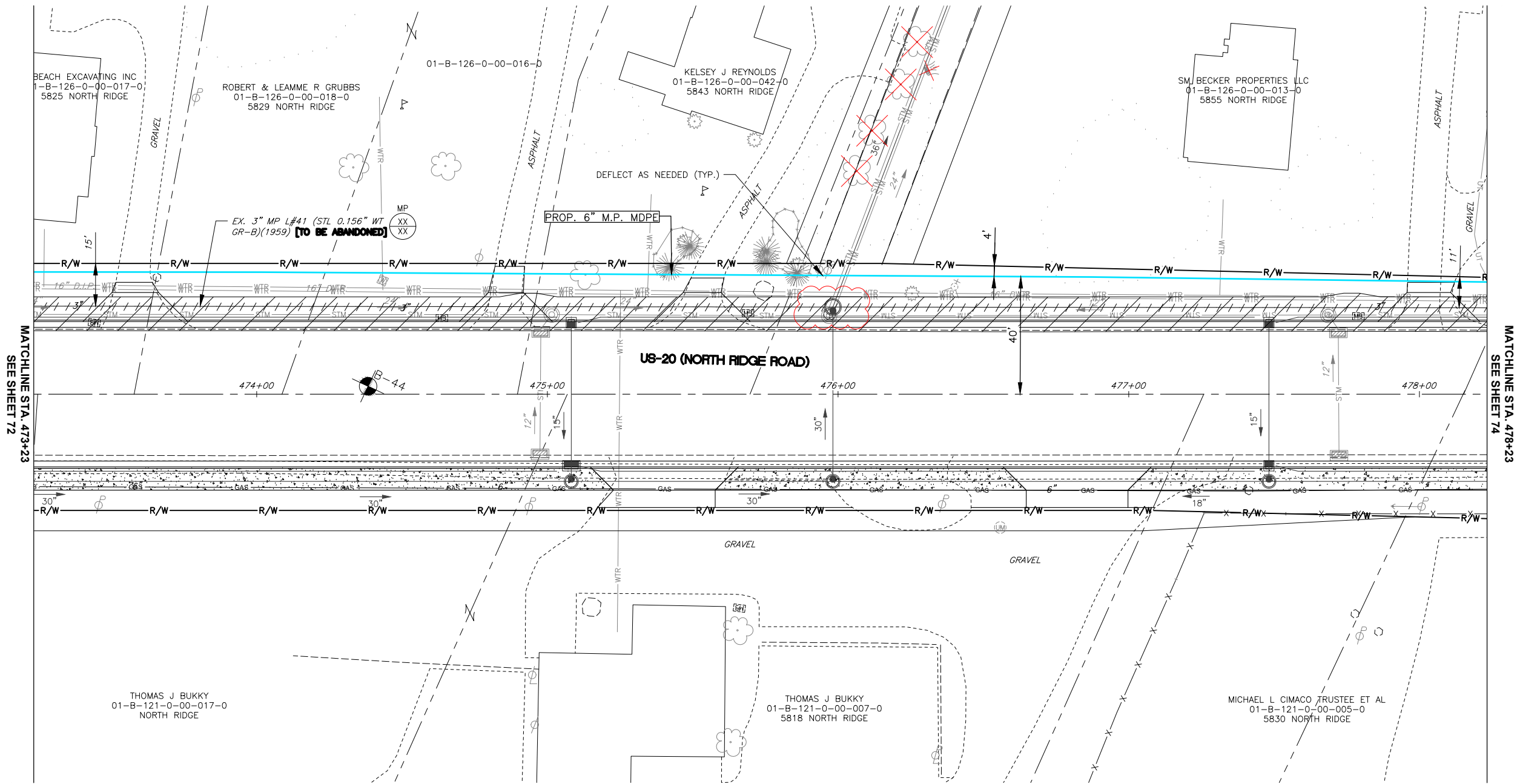
DATE: 7/11/2023
PROJECT ID #: **P401686965**

72
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

M.P. REMOVAL
W.S. US-20
REMOVE 10' ~ T&W STEEL
L#41

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 473+23
SEE SHEET 72

MATCHLINE STA. 478+23
SEE SHEET 74

NORTH

DRAWING SCALE
0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO**

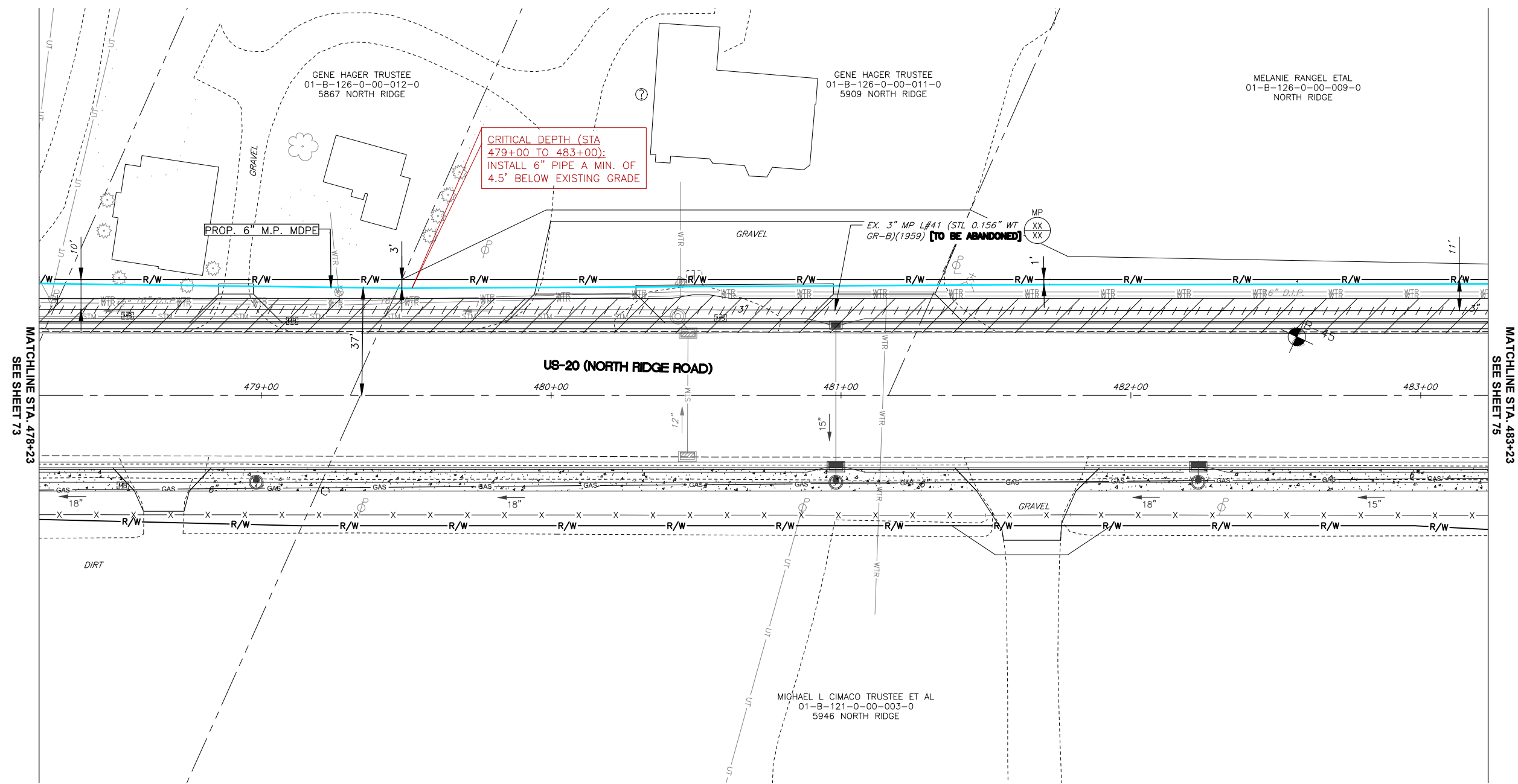
US 20
STA. 473+23 TO STA. 478+23

DATE: 7/11/2023
PROJECT ID #: **P401686965**

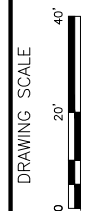
73
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 500' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



CRITICAL DEPTH (STA 479+00 TO 483+00):
INSTALL 6" PIPE A MIN. OF 4.5' BELOW EXISTING GRADE



REV	DESCRIPTION	DATE	BY



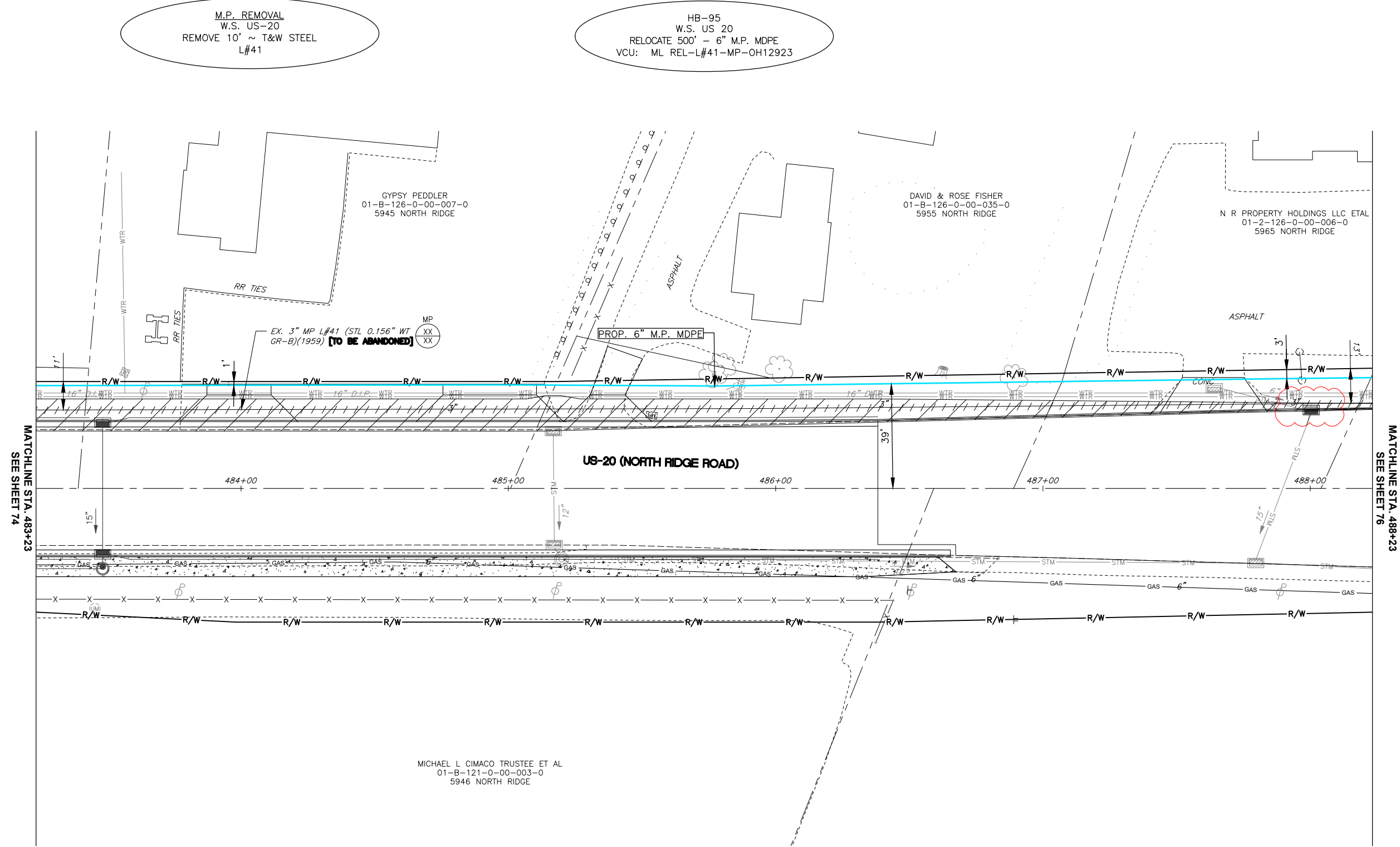
US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

US 20
STA. 478+23 TO STA. 483+23

DATE: 7/11/2023
PROJECT ID #: P401686965

74
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.



M.P. REMOVAL
 W.S. US-20
 REMOVE 10' ~ T&W STEEL
 L#41

HB-95
 W.S. US 20
 RELOCATE 500' - 6" M.P. MDPE
 VCU: ML REL-L#41-MP-OH12923

MATCHLINE STA. 483+23
 SEE SHEET 74

MATCHLINE STA. 488+23
 SEE SHEET 76

NORTH

DRAWING SCALE
 0 20' 40'

REV	DESCRIPTION	DATE	BY

Dominion Energy

**US 20 - PAINESVILLE, PERRY, & MADISON
 TWPS., LAKE CO., OHIO**

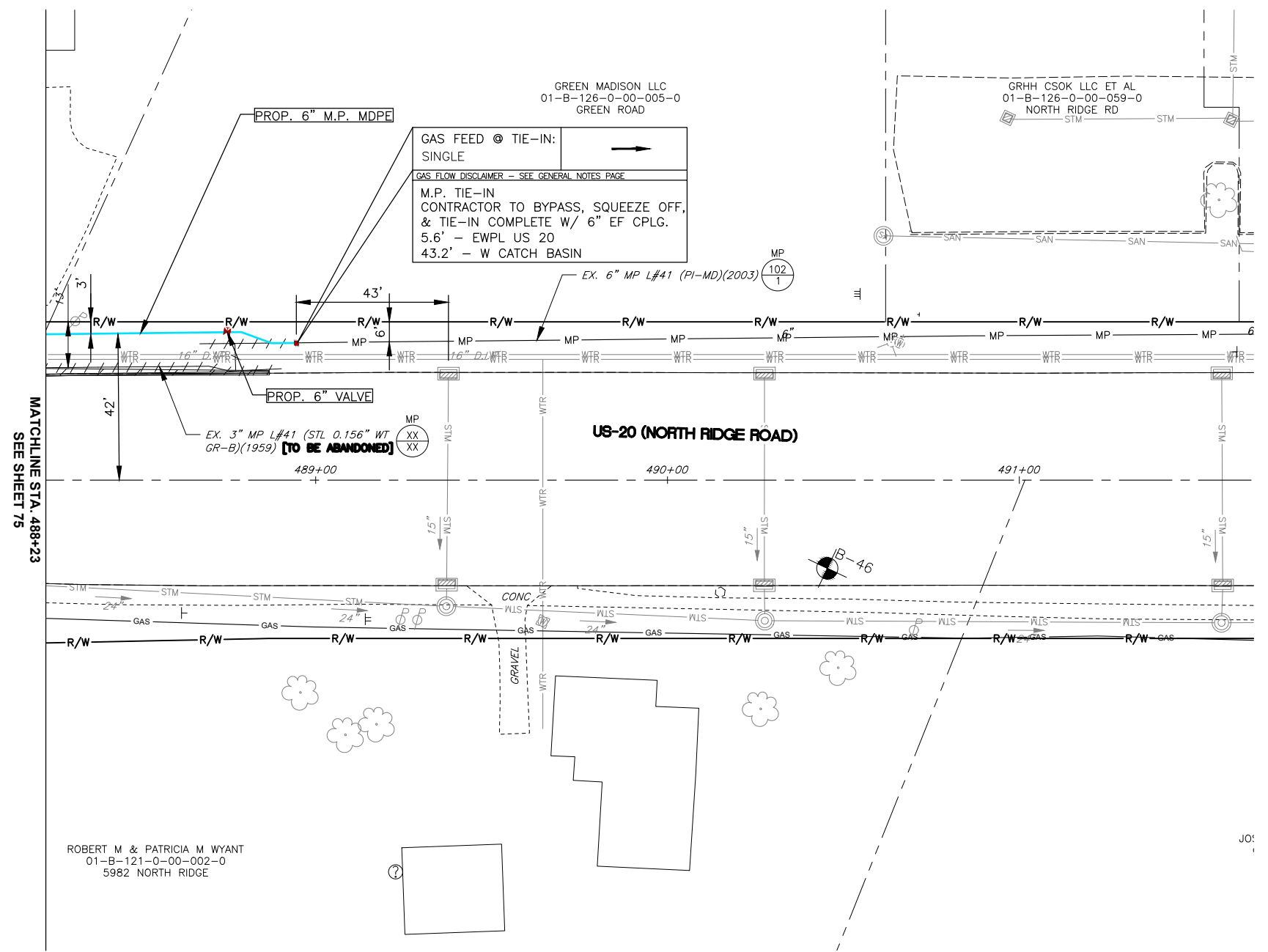
US 20
 STA. 483+23 TO STA. 488+23

DATE: 7/11/2023
 PROJECT ID #: **P401686965**

75
79

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

HB-95
W.S. US 20
RELOCATE 45' - 6" M.P. MDPE
VCU: ML REL-L#41-MP-OH12923



MATCHLINE STA. 488+23
SEE SHEET 75

GREEN MADISON LLC
01-B-126-0-00-005-0
GREEN ROAD

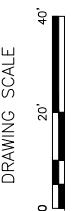
GAS FEED @ TIE-IN:
SINGLE

GAS FLOW DISCLAIMER - SEE GENERAL NOTES PAGE

M.P. TIE-IN
CONTRACTOR TO BYPASS, SQUEEZE OFF,
& TIE-IN COMPLETE W/ 6" EF CPLG.
5.6' - EWPL US 20
43.2' - W CATCH BASIN

GRHH CSOK LLC ET AL
01-B-126-0-00-059-0
NORTH RIDGE RD

ROBERT M & PATRICIA M WYANT
01-B-121-0-00-002-0
5982 NORTH RIDGE



REV	DESCRIPTION	DATE	BY



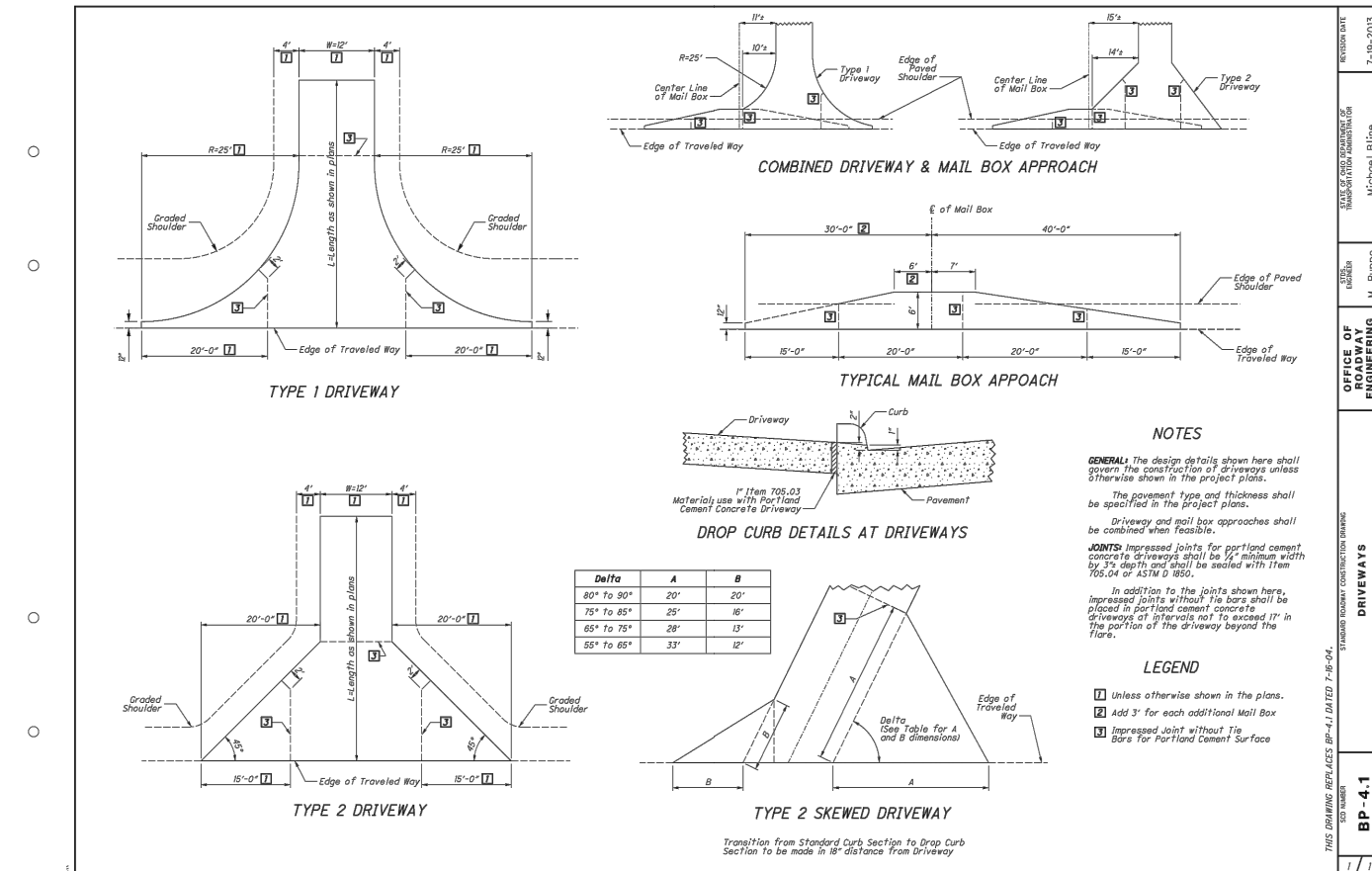
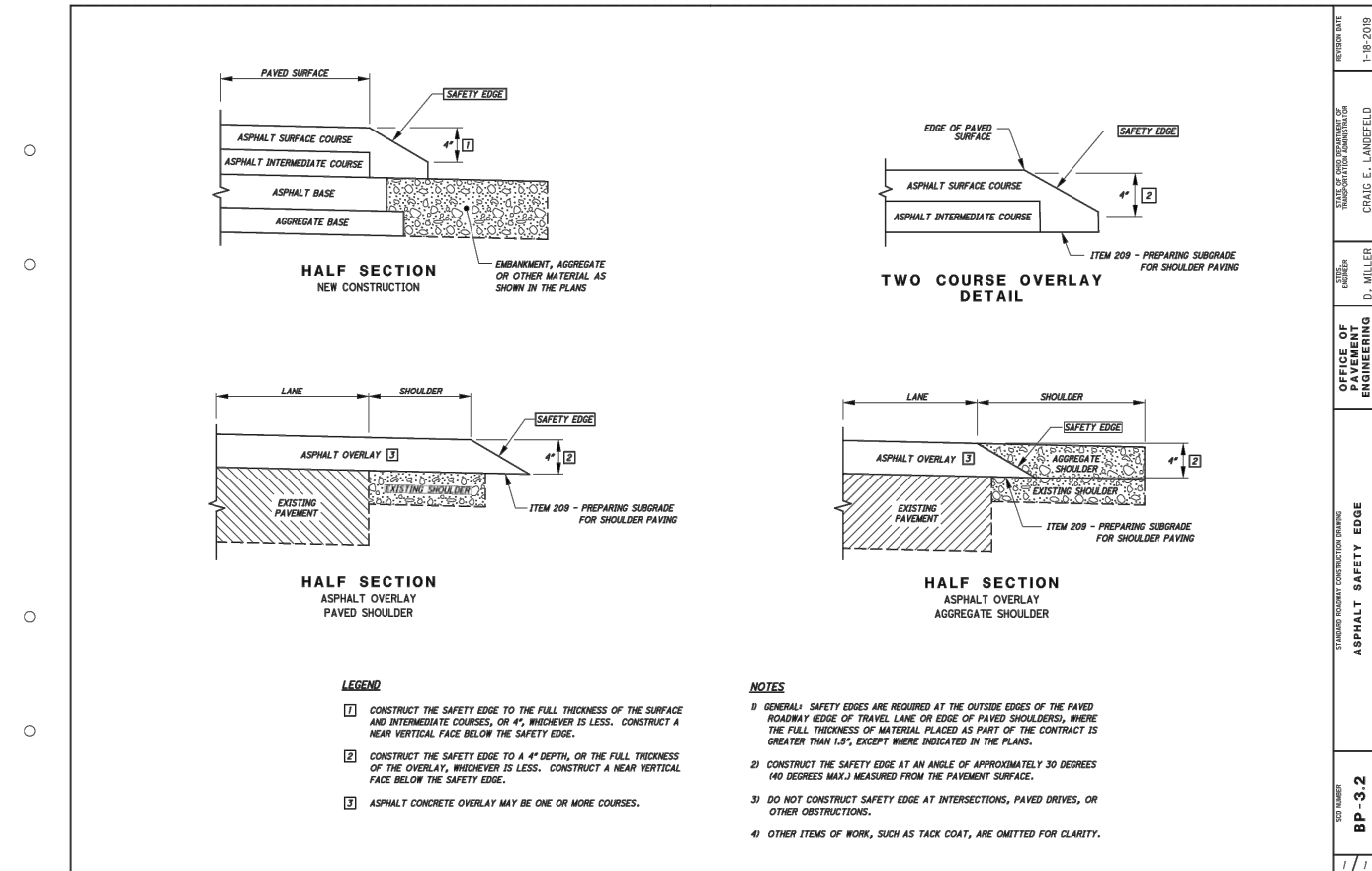
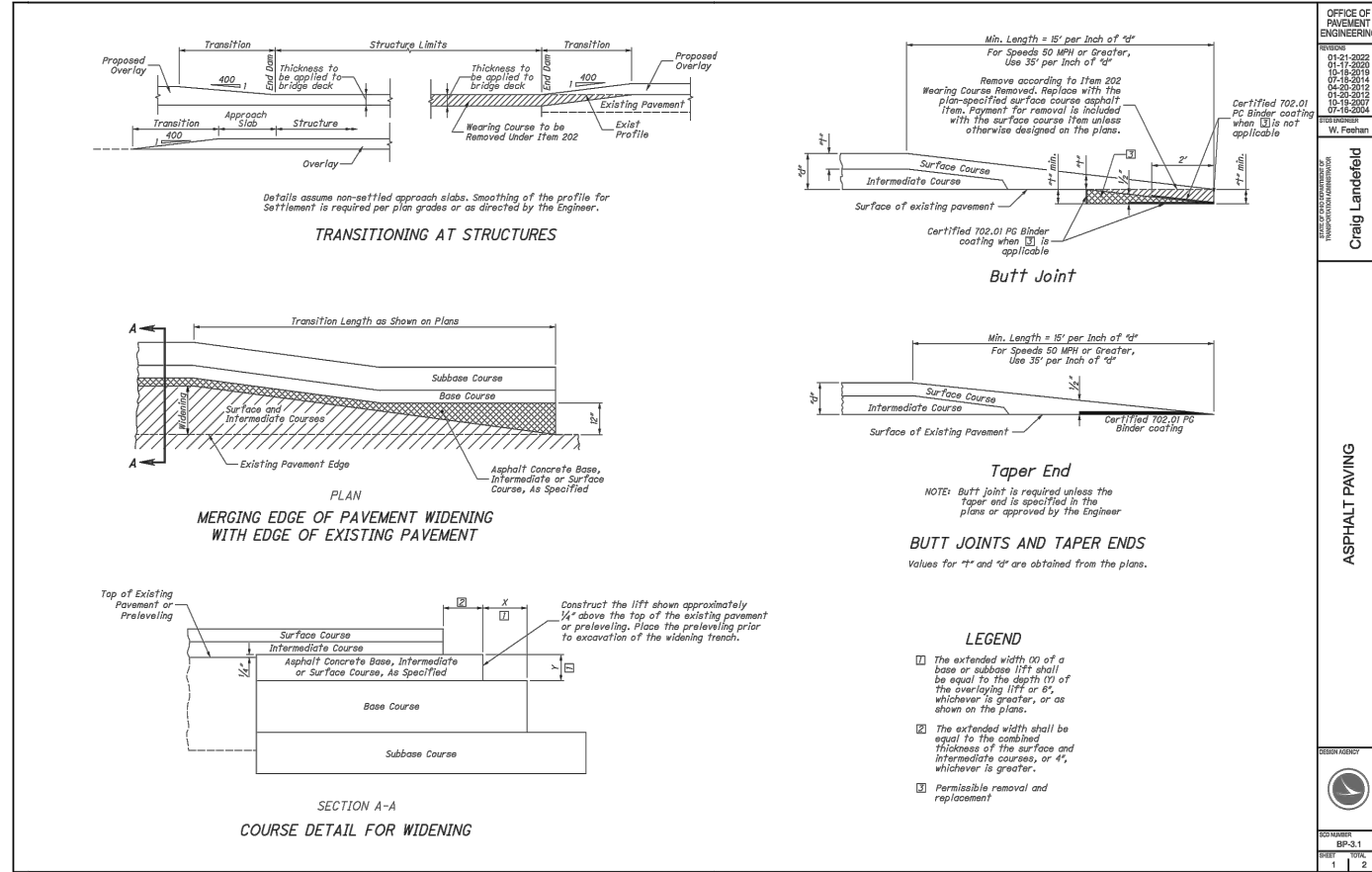
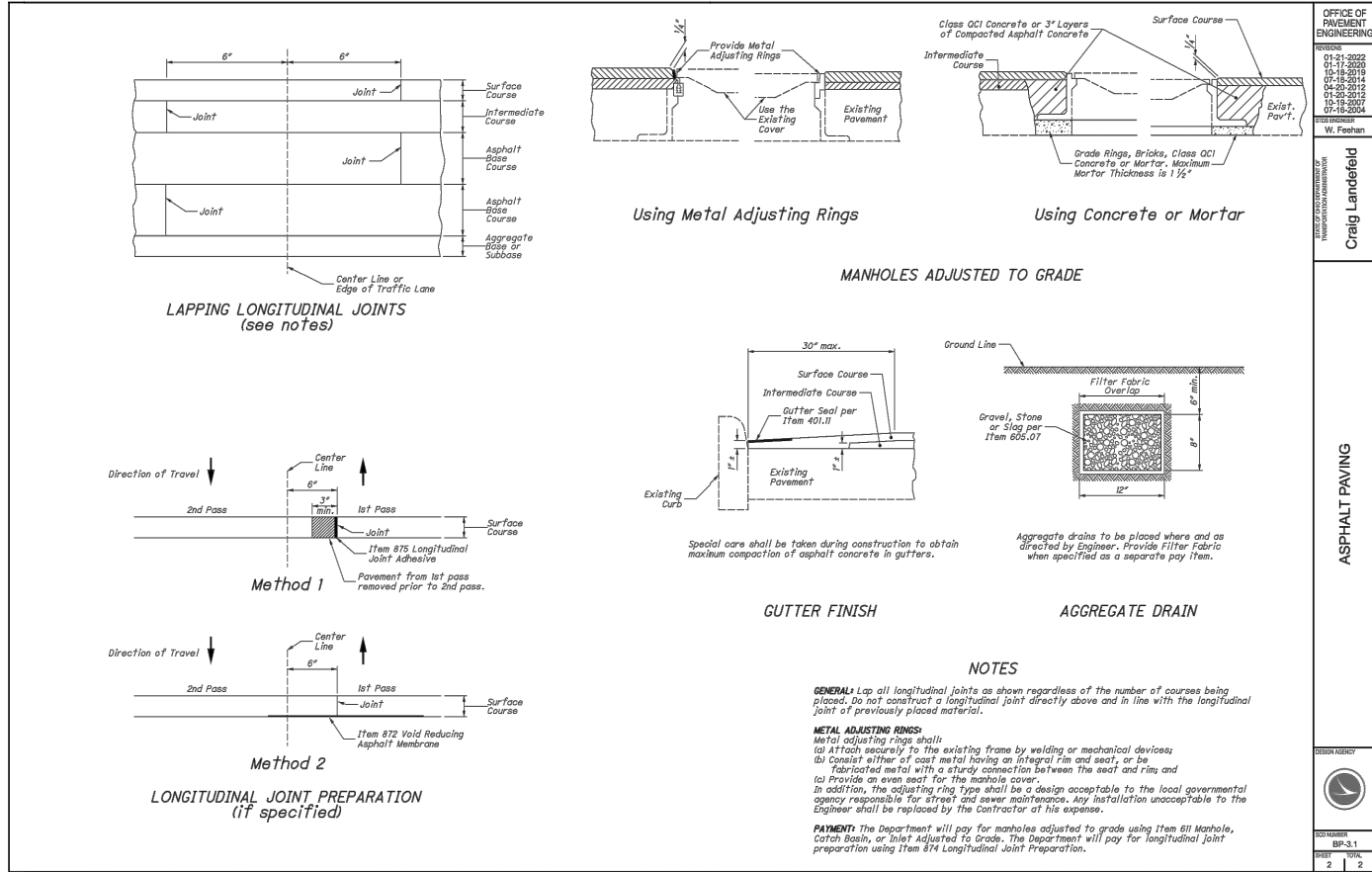
US 20 - PAINESVILLE, PERRY, & MADISON
TOWNSHIP, LAKE CO., OHIO

US 20
STA. 488+23 TO END

DATE: 7/11/2023
PROJECT ID #: P401686965

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79

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US 20 - PAINESVILLE, PERRY, & MADISON TOWNSHIPS, LAKE CO., OHIO

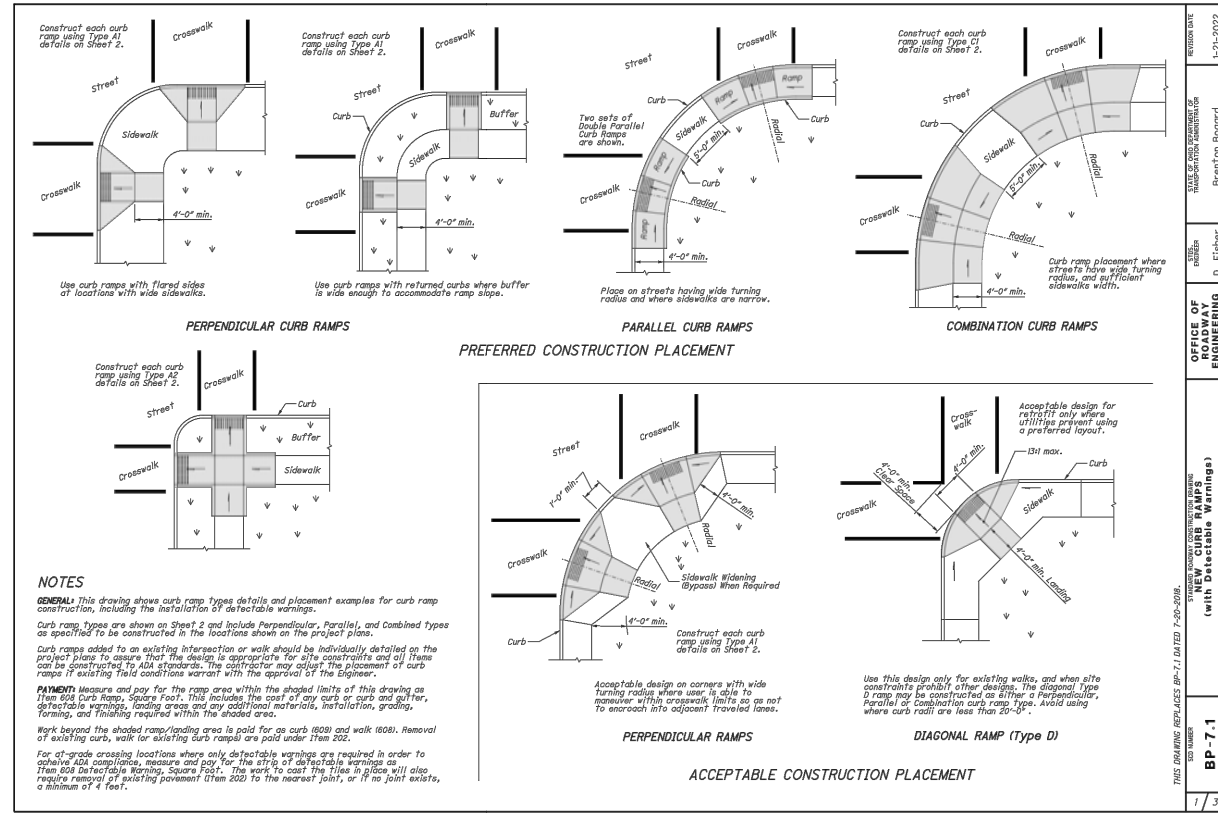


DATE: 4/19/2023
PROJECT ID #: P401690778

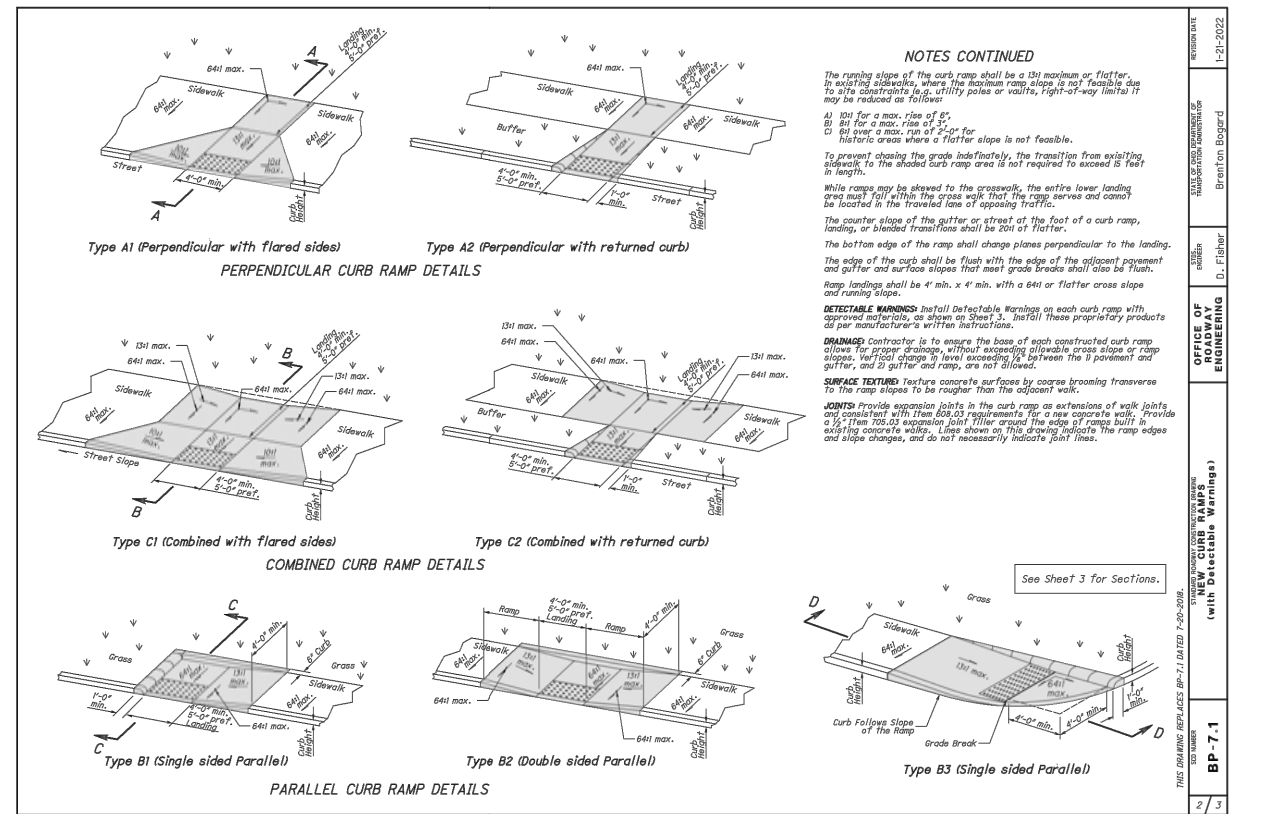
DETAILS

77
79

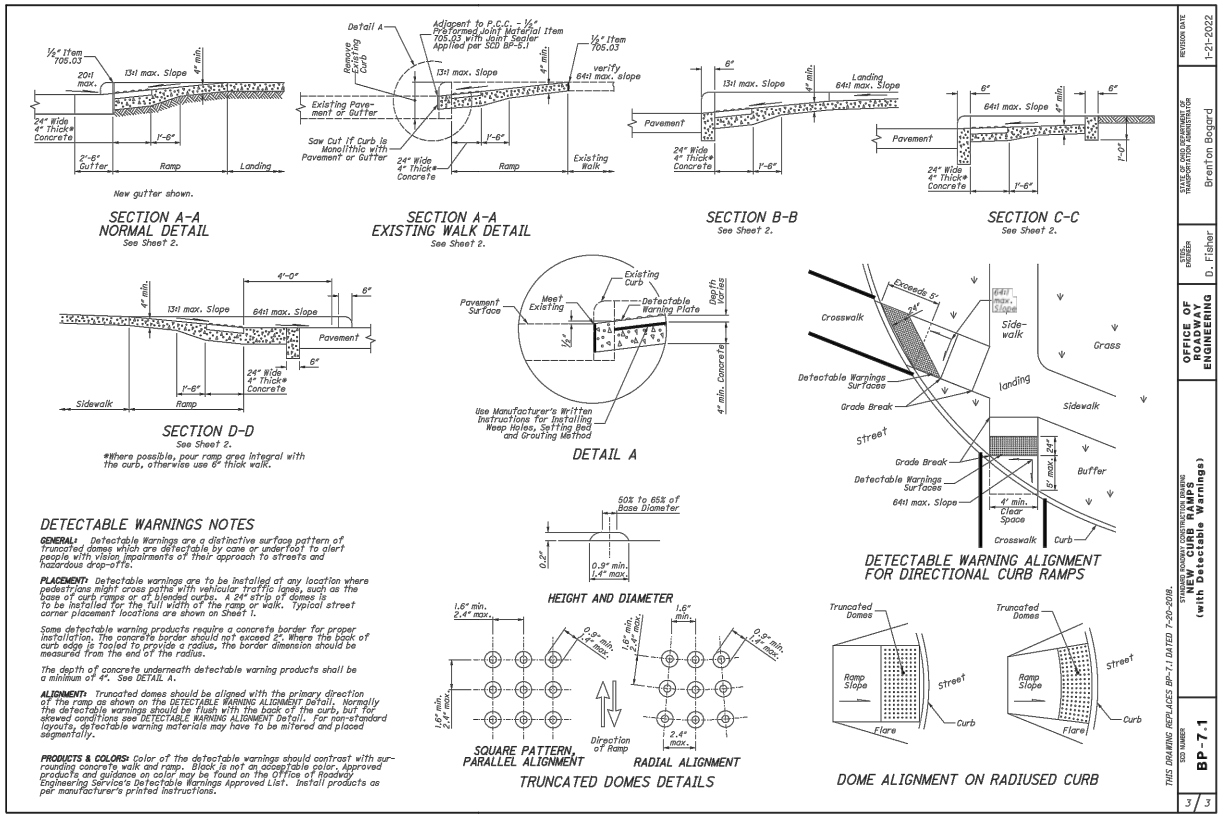
THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.



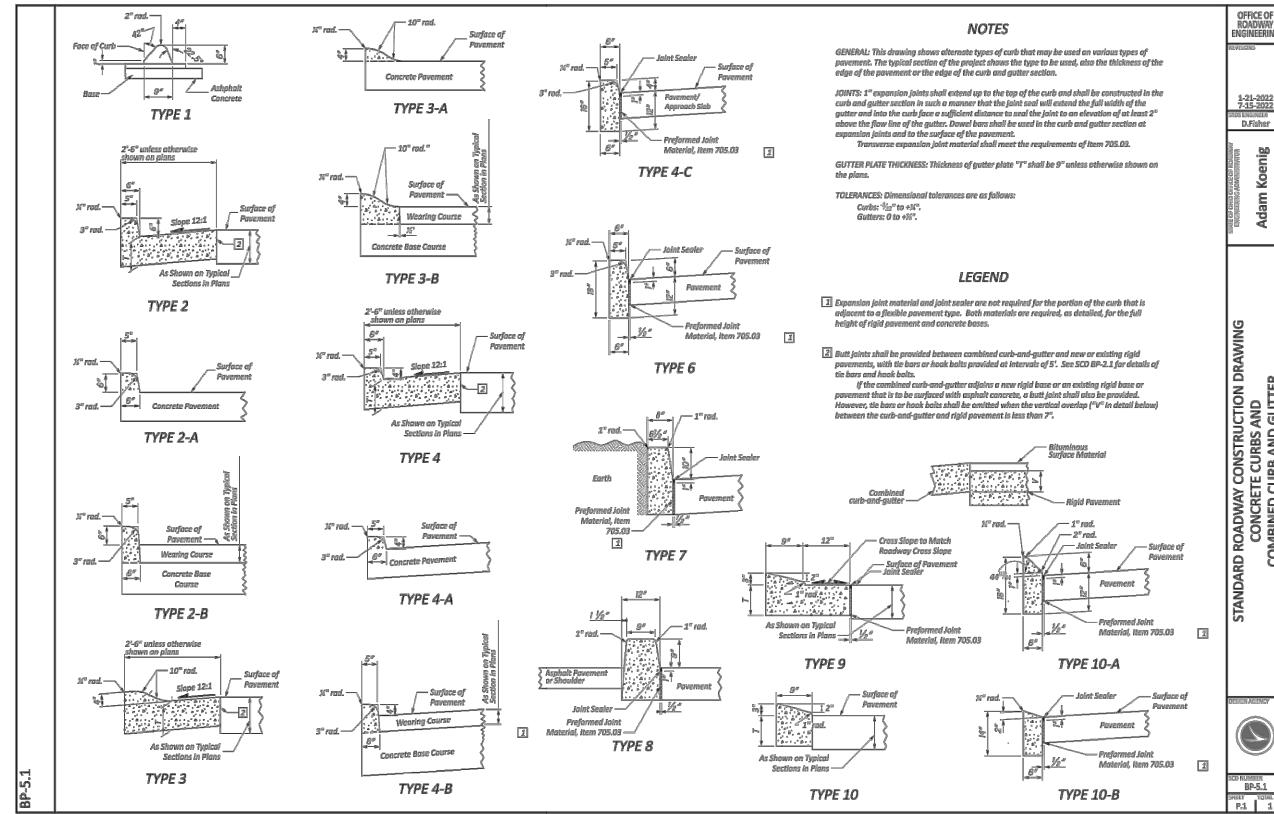
DATE: 1-21-2022
 DRAWN BY: BRENTON BOGARD
 CHECKED BY: D. FISHER
 OFFICE OF ROADWAY ENGINEERING
 STANDARD ROADWAY CONSTRUCTION DRAWING
 CONCRETE CURBS AND GUTTERS
 COMBINED CURB AND GUTTER
 (with Detectable Warnings)
 BP-7.1
 1/3



DATE: 1-21-2022
 DRAWN BY: BRENTON BOGARD
 CHECKED BY: D. FISHER
 OFFICE OF ROADWAY ENGINEERING
 STANDARD ROADWAY CONSTRUCTION DRAWING
 CONCRETE CURBS AND GUTTERS
 COMBINED CURB AND GUTTER
 (with Detectable Warnings)
 BP-7.1
 2/3



DATE: 1-21-2022
 DRAWN BY: BRENTON BOGARD
 CHECKED BY: D. FISHER
 OFFICE OF ROADWAY ENGINEERING
 STANDARD ROADWAY CONSTRUCTION DRAWING
 CONCRETE CURBS AND GUTTERS
 COMBINED CURB AND GUTTER
 (with Detectable Warnings)
 BP-7.1
 3/3



DATE: 1-21-2022
 DRAWN BY: ADAM KOENIG
 CHECKED BY: D. FISHER
 OFFICE OF ROADWAY ENGINEERING
 STANDARD ROADWAY CONSTRUCTION DRAWING
 CONCRETE CURBS AND GUTTERS
 COMBINED CURB AND GUTTER
 BP-7.1
 1/1



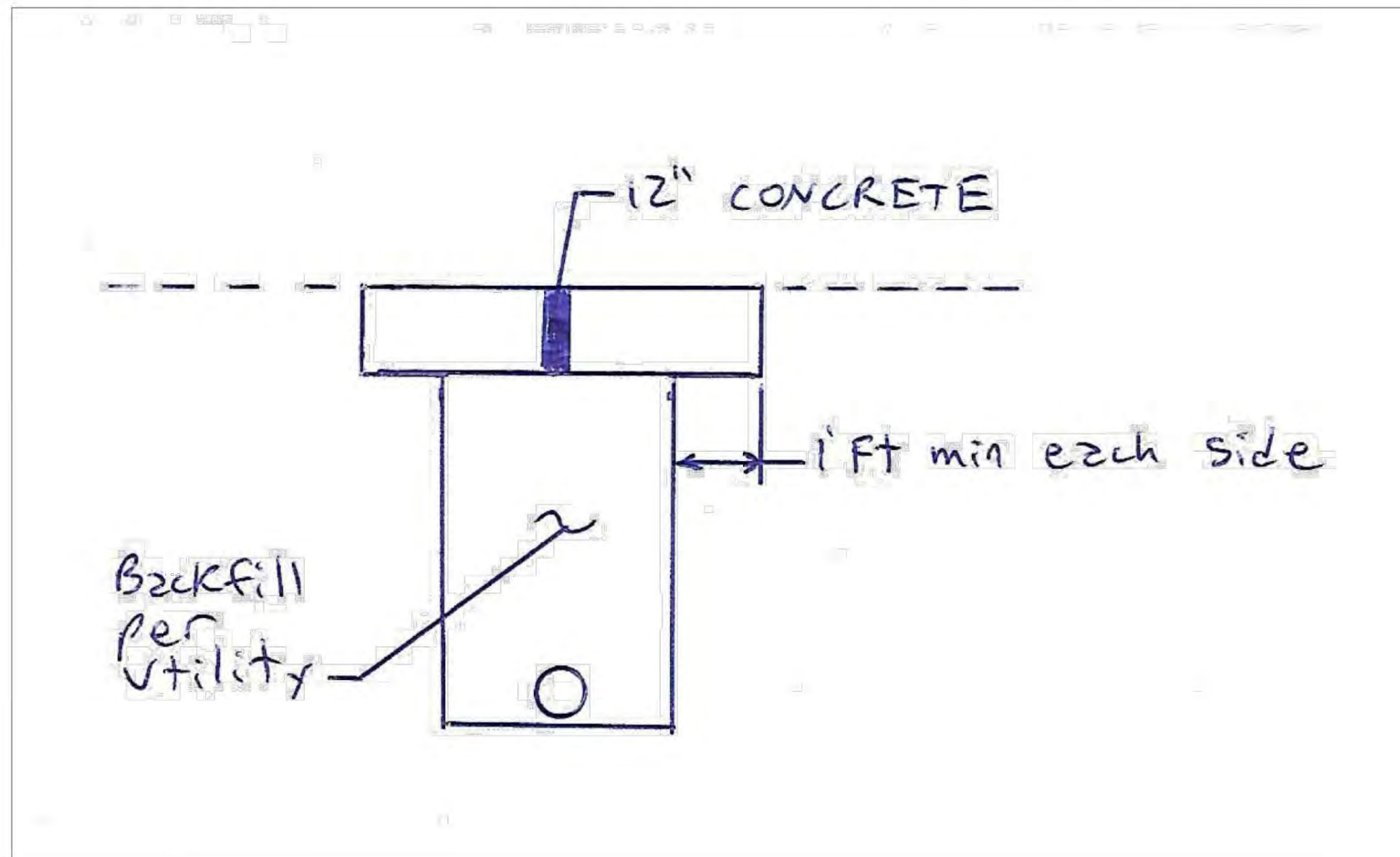
US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

DETAILS

DATE: 4/19/2023
PROJECT ID #: P401690778

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79

Where the gas company needs to replace gas lines under the pavement within the pavement replacement sections of the US-20 projects, where boring would be too hard, I feel that the attached detail would be an acceptable temporary repair until the pavement is replaced. This detail would be used for gas main lines crossing US-20 and not every service line to the customers along US-20. We would expect those to be bored. In addition, if a gas line needs to cross the pavement outside of the pavement replacement of US-20 projects, this line should be bored. The open cut trenches should be regraded and seeded to match the area prior to placing the gas line.



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REV	DESCRIPTION	DATE	BY



US 20 - PAINESVILLE, PERRY, & MADISON
TWPS., LAKE CO., OHIO

DETAILS

DATE: 4/19/2023
PROJECT ID #: P401690778

79
79