STATE ROUTE 48 UTILITY REPLACEMENT

AS-BUILT DRAWINGS
OCT. 2021

VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

UTILITIES

LISTED BELOW ARE THE UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS:

WATER AND SANITARY:
VILLAGE OF COVINGTON
1 SOUTH HIGH STREET
COVINGTON, OH 45318
937-473-3420 EXT 29
937-726-2634 CELL
MICHAEL BUSSE, VILLAGE ADMIN
administrator@covingtonoh.gov

GAS:
VECTREN ENERGY TRANSMISSION
DON SPECHT
6500 CLYO ROAD
CENTERVILLE, OH 45459
donspecht@vectren.com
publicproject@vectren.com

TELEPHONE:
WINDSTREAM COMMUNICATIONS
2165 SR 133 SOUTH
BLANCHESTER, OH 45107
LEON TAYLOR
937-725-5358
Leon.taylor@windstream.com

ELECTRIC:
DAYTON POWER AND LIGHT
1900 DRYDEN ROAD
DAYTON, OHIO 45439
BILL WARD
937-554-9063
William.ward@aes.com

CABLE:
CHARTER
JACOB HOUDESHELL
3691 TURNER RD.
DAYTON, OHIO 45415
937-396-8372
Jacob.houdeshell@charter.com

STATE OF OHIO MAP

MIAMI COUNTY MAP

VILLAGE OF COVINGTON

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UNDERGROUND UTILITIES
OHIO811.org
Before You Dig

ACCESS
Engineering Solutions
1200 IRMSCHER BLVD., SUITE B, CELINA, OH 45822
www.accessengllc.com | 419-586-1430

STATE OF OHIO
BRICE SCHMITMEYER
#E-66117
REGISTERED PROFESSIONAL ENGINEER

1/19/21

REVISIONS

SR 48 UTILITY REPLACEMENT
218824.03
JANUARY 2021

Oct 04, 2021 8:05:43 AM P:\218824.03\Production\As-Builts\Title Sheet As-Builts.dwg

SYMBOL LEGEND
X — EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED
EXISTING WATERLINE TO BE ABANDONED IN PLACE

(1) WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

N

0 20' 40'

SCALE: 1"= 20'

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DATE: JANUARY 2021 CHECKED BY: BDS

SR 48 UTILITY REPLACEMENT

VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

PLAN AND PROFILE HIGH STREET (SR 48)

REV NO	REV DATE	REVISION COMMENTS
	OCT 2021	AS-BUILT DRAWINGS

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SYMBOL LEGEND

X — EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED

EXISTING WATERLINE TO BE ABANDONED IN PLACE

(1) WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

N

0 20' 40'

SCALE: 1"= 20'

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VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

PLAN AND PROFILE
HIGH STREET (SR 48)

REV NO	REV DATE	REVISION COMMENTS
	OCT 2021	AS-BUILT DRAWINGS

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SYMBOL LEGEND

X — EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED

EXISTING WATERLINE TO BE ABANDONED IN PLACE

(1) WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

SCALE: 1"= 20'

0 20' 40'

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SR 48 UTILITY REPLACEMENT

VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

PLAN AND PROFILE
HIGH STREET (SR 48)

REV NO	REV DATE	REVISION COMMENTS
	OCT 2021	AS-BUILT DRAWINGS

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SYMBOL LEGEND

X — EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED

EXISTING WATERLINE TO BE ABANDONED IN PLACE

KEYNOTES

1. EX STORM SEWER IS TO BE REMOVED FROM STM MH 3 TO JUST SOUTH OF CULVERT NEAR STA 747+00. THIS IS TO BE DONE DURING INSTALLATION OF THE PROP STORM SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS STORM SEWER REMOVAL SINCE IT IS IN THE PROPOSED STORM SEWER TRENCH.
2. INSTALL 12"X12" TEE ON PROP 12" STORM AFTER CROSSING PROP 8" WATER TRENCH. CAP 12" TO WEST AND CONNECT 12" TEE TO NORTH TO EX 12" EAST OUT OF EX CB WITH NEEDED PIPE, FITTINGS AND 12" FERNCO FITTING.
3. REMOVE EX 12" STORM BETWEEN MH AND CB.
4. WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

SCALE: 1"= 20'

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VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

PLAN AND PROFILE HIGH STREET (SR 48)

REV NO	REV DATE	REVISION COMMENTS
	OCT 2021	AS-BUILT DRAWINGS

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SYMBOL LEGEND
X EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED
EXISTING WATERLINE TO BE ABANDONED IN PLACE

KEYNOTES

1. EX STORM SEWER IS TO BE REMOVED FROM STM MH 3 TO JUST SOUTH OF CULVERT NEAR STA 747+00. THIS IS TO BE DONE DURING INSTALLATION OF THE PROP STORM SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS STORM SEWER REMOVAL SINCE IT IS IN THE PROPOSED STORM SEWER TRENCH.
2. CONNECT TO PROP 15" STORM WITH 15"X12" TEE, 12" STORM, NEEDED 12" FITTING AND 12" FERNCO FITTING.
3. EX 8" SANITARY SEWER IS TO BE REMOVED FROM SAN MH 4 TO SAN MH 9. THIS IS TO BE DONE DURING INSTALLATION OF PROP 8" SANITARY SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS SANITARY SEWER REMOVAL SINCE IT IS IN THE PROPOSED SANITARY SEWER TRENCH.
4. WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

SCALE: 1"= 20'

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VILLAGE OF COVINGTON
MIAMI COUNTY, OHIO

PLAN AND PROFILE HIGH STREET (SR 48)

REV NO	REV DATE	REVISION COMMENTS
1	2/24/21	REVISED SAN MH 3 TO DROP MH
	OCT 2021	AS-BUILT DRAWINGS

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SYMBOL LEGEND
X EXISTING HYDRANT OR WATER VALVE TO BE REMOVED OR ABANDONED
EXISTING WATERLINE TO BE ABANDONED IN PLACE

KEYNOTES

1. EX STORM SEWER IS TO BE REMOVED FROM STM MH 3 TO JUST SOUTH OF CULVERT NEAR STA 747+00. THIS IS TO BE DONE DURING INSTALLATION OF THE PROP STORM SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS STORM SEWER REMOVAL SINCE IT IS IN THE PROPOSED STORM SEWER TRENCH.
2. CONNECT TO PROP 24" STORM WITH 24"X12" TEE, 12" STORM, NEEDED 12" FITTING AND 12" FERNCO FITTING.
3. EX 8" SANITARY SEWER IS TO BE REMOVED FROM SAN MH 4 TO SAN MH 9. THIS IS TO BE DONE DURING INSTALLATION OF PROP 8" SANITARY SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS SANITARY SEWER REMOVAL SINCE IT IS IN THE PROPOSED SANITARY SEWER TRENCH.
4. REMOVE EX 24" STORM SEWER FROM JUST NORTH OF CULVERT AT 747+00 TO END OF PROP STORM SEWER AT 748+60.
5. WATERLINE TRENCH FROM STA 746+75 TO 747+25 IS TO INCLUDE TWO 4" LAYERS OF HIGH DENSITY EXTRUDED POLYSTYRENE INSULATION (R-20 OR EQUIVALENT) ACROSS THE ENTIRE TRENCH WIDTH.
6. CONNECT 12" OUT OF PROP MANHOLE TO EX 12" STORM 12" FERNCO FITTING.
7. WATER SERVICE TO BE CONNECTED IN BASEMENT BY VILLAGE OF COVINGTON. COORDINATE WORK WITH THE VILLAGE.

1200 S.Y.
AREA IS TO BE MILLED TO DEPTH OF 1.5", TACKLESS TACK COAT TO BE APPLIED AT 0.10% GAL/SY AND THEN RESURFACED WITH 1.5" OF AC SURFACE COURSE. REPLACE EXISTING PAVEMENT MARKINGS WITH ODOT 643 PAVEMENT MARKINGS WITH GLASS BEADS.

SCALE: 1"= 20'

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MIAMI COUNTY, OHIO

PLAN AND PROFILE
HIGH STREET (SR 48)

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EXISTING WATERLINE TO BE ABANDONED IN PLACE

850 S.Y.
AREA IS TO BE MILLED TO DEPTH OF 1.5", TACKLESS TACK COAT TO BE APPLIED AT 0.10% GAL/SY AND THEN RESURFACED WITH 1.5" OF AC SURFACE COURSE. REPLACE EXISTING PAVEMENT MARKINGS WITH ODOT 643 PAVEMENT MARKINGS WITH GLASS BEADS.

KEYNOTES

1. EX 8" SANITARY SEWER IS TO BE REMOVED FROM SAN MH 4 TO SAN MH 9. THIS IS TO BE DONE DURING INSTALLATION OF PROP 8" SANITARY SEWER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS SANITARY SEWER REMOVAL SINCE IT IS IN THE PROPOSED SANITARY SEWER TRENCH.

SCALE: 1"= 20'

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HIGH STREET (SR 48)

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