



LOCATION MAP

LATITUDE: 40°08'36" LONGITUDE: -82°05'13"



NOTE:
THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

UTILITY OWNERS

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

NATIONAL GAS AND OIL COOPERATIVE
120 O'NEIL DRIVE
HEBRON, OHIO 43025
ATTN: GREG WILSON
740-348-1254
GWILSON@THEENERGYCOOP.COM

CONVENTIONAL SYMBOLS

County Line	Edge of Shoulder (Ex)
Township Line	Edge of Shoulder (Pr)
Section Line	Ditch / Creek (Ex)
Corporation Line	Ditch / Creek (Pr)
Fence Line (Ex)	Tree Line (Ex)
Center Line	Ownership Hook Symbol Z, Example
Right of Way (Ex)	Property Line Symbol E, Example
Right of Way (Pr)	Break Line Symbol V, Example
Standard Highway Easement (Ex)	Tree (Pr), Tree (Ex), Shrub (Ex)
Standard Highway Easement (Pr)	Tree (Remove), Shrub (Remove)
Slope Easement (Ex)	Evergreen (Ex), Stump
Slope Easement (Pr)	Evergreen (Remove), Stump (Remove)
Temporary Right of Way	Wetland (Pr), Grass (Pr), Aerial Target
Channel Easement (Pr)	Post (Ex), Mailbox (Ex), Mailbox (Pr)
Utility Easement (Ex)	Light (Ex), Telephone Marker (Ex)
Railroad	Fire Hydrant (Ex), Water Meter (Ex)
Guardrail (Ex)	Water Valve (Ex), Utility Valve Unknown (Ex)
Construction Limits	Telephone Pole (Ex), Power Pole (Ex)
Edge of Pavement (Ex)	Light Pole (Ex)
Edge of Pavement (Pr)	

STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

LEGEND:
WL = FEE SIMPLE WITH LIMITATION OF ACCESS
LA = LIMITED ACCESS EASEMENT
TE = TEMPORARY EASEMENT
PU = PUBLIC UTILITY EASEMENT

RIGHT OF WAY LEGEND SHEET MUS-16-6.70

MUSKINGUM COUNTY
CASS TOWNSHIP
SECTION 6, T3N, R8W

PLAN PREPARED BY:

FRM NAME: ODOT, DISTRICT 5
PLANS PREPARED BY: JUSTINE DEITRICK
FIELD REVIEW BY: LW
OWNERSHIP VERIFIED BY: LW
DATE COMPLETED: 2/1/2022

LIMITED ACCESS

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

PROJECT DESCRIPTION

LANDSLIDE REPAIR ALONG STATE ROUTE 16 USING SOLDIER PILE WALL WITH LAGGING.

PROJECT CONTROL

ODOT VRS DERIVED PROJECT GROUND
PROJECT GROUND RELATIVE TO
NAD83(2011) STATE PLANE, OHIO SOUTH ZONE
PAF 1.00000706
NORTH AMERICAN VERTICAL DATUM (NAVD 88)
(CONUS), GEOID 12B (CONUS).

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig



OHIO811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

I, hereby certify that this plat is prepared under the direction and supervision of Luke Walker, P.S. #8701 for the Ohio Department of Transportation, and is based on a survey performed for the Ohio Department of Transportation in September 2020 by Buckley Group under the supervision of Robert C. Canter, P.S. #7226. The results of that survey are contained herein.

Underground utility locations are shown for informational purposes only. Though they are believed to be accurate, their location is as marked on the ground by the utility company per OHIO811 Confirmation Numbers 8016001857-008, and A125200917, those markings subsequently being surveyed as a part of this project.

The horizontal geometry expressed herein is based on ODOT VRS derived; Project Ground Coordinate System, relative to NAD83(2011) State Plane Ohio South Zone 3402 scaled about the origin by a project adjustment factor of 1.00000706. Orthometric heights are relative to NAVD88, GEOID 18.

As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein.

As a part of this project I have established the proposed property lines, calculated the Gross Take, present roadway occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire the parcels as shown herein.

As a part of this work I have set monuments at the proposed property corners, and other points shown herein. The iron pins and caps will be 3/4" x 30" rebar with aluminum cap stamped "ODOT R/W District 5". All of my work contained herein was conducted in accordance with Ohio Administrative Code 147.33-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless so noted.

The words I and my as used herein are to mean that either myself or someone working under my direct supervision.

OFFICE COPY

NOT RECORDABLE

Date: 2/1/2022

LUKE WALKER
S-8701

REGISTERED
PROFESSIONAL SURVEYOR
DATE: 2/1/2022