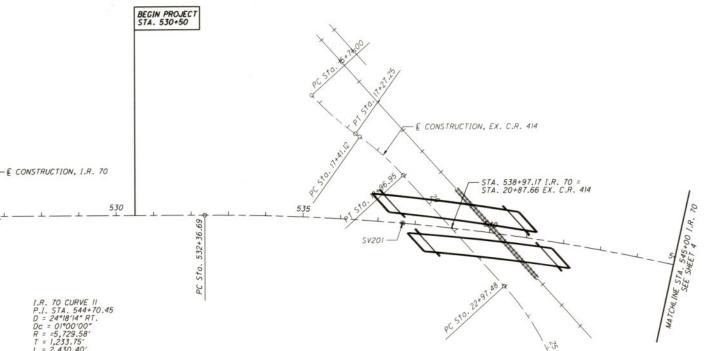
SETTING OF ALL MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE MONUMENT ASSEMBLIES AND REFERENCE MONUMENTS WILL BE INSTALLED BY THE CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN AND CAP (WHEN REQUIRED) ARE TO BE INSTALLED BY THE CONTRACTOR'S SURVEYOR.

MUSKINGUM COUNTY FALLS TOWNSHIP QTR. TWP. 4, T1N, R8W, U.S.M.L.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN IN THIS TABLE, REQUIRE PRIOR APPROVAL FROM THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. IN THE EVENT THAT CHANGES OR ALTERATIONS ARE APPROVED, A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR MONUMENT ASSEMBLIES, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1.



MONUMENT LEGEND

- **™** EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT

MUS-40-12.84 PB 10, PG. 50

- A RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET

0

0

0

- OLRE IRON PIN FOUND
- DILER IRON PIN FOUND W/ ID CAP
- .RS IRON PIN SET W/ ID CAP
- 88% IRON PIPE FOUND
- ®ºº IRON PIPE SET
- PRE P.K. NAIL FOUND

SURVEYOR'S REPORT

-RKS P.K. NAIL SET

PRIOR PLAN REFERENCES: VARIOUS SUBDIVISION PLATS REFERENCED WHERE APPLICABLE UNDERWOOD URBAN RENEWAL PB 15, PG. 50 MUS-60-(16.88)(17.41) PB 12, PG. 34 MUS-70-5.70 PB 15, PG. 95 MUS-70-9.66 PB 15, PG. 97 MUS-70-10.65, 11.52, 11.78 PB 15, PG, 102

I.R. 70 CURVE II P.I. STA. 544+70.45 D = 24°18'14" RT. Dc = 01°00'00" R = =5,729.58' T = 1,233.75' 2,430.40

PROJECT: MUS-70-10.49 SCOPE: ESTABLISH CONTROL, CENTERLINE, AND RIGHT OF WAY TYPE: MAIOR REHAB DATUM AND COORDINATE SYSTEM STATE PLAN, OHIO SOUTH ZONE (3402) COORDINATE SYSTEM: HORIZONTAL REFERENCE DATUM: NAD83 (2011) GRS80 ELLIPSOID: GRID TO GROUND MULTIPLIER (1/CSF 1.00004436 ORIGIN OF COMBINED SCALE FACTOR: VERTICAL REFERENCE DATUM: NAVD88 GEOID MODEL: GEOID 12A US SURVEY FEET (sft) UNITS: ORIGINAL SURVEY SUBDIVISION: U.S.M.I. CITY OF ZANESVILLE, FALLS AND WASHINGTON TOWNSHIPS CITY/TOWNSHIP OUARTER TOWNSHIP 4, T1N R8W & QUARTER TOWNSHIP 3, T1N R7W QUARTER SECTION/SECTION/LOT: DESCRIPTION FILES GEOPAK Coordinate Geometry File I:\ProjectData\MUS\93006\400-Engineering\Civil\EngData\Geopak\job070.gpk GEOPAK Ground Surface File \ProjectData\MUS\93006\400-Engineering\Civil\EngData\Geopak\93006_XCB01.tin GEOPAK Project File \ProjectData\MUS\93006\400-Engineering\Civil\EngData\Geopak\93006.prj Proposed Right-of-Way File \Project Data\Mus\93006\400-Engineering\RW\Basemaps\93006_BR002.dgn Existing Right-of-Way File \Project Data\Mus\93006\400-Engineering\RW\Basemaps\BuckleyGroup\93006_BR001.dgn \ProjectData\MUS\93006\400-Engineering\Civil\Basemaps\93006_BK001.dgr Centerline File

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 2018 & 2019 by Buckley Group under the supervision of Robert C. Canter, P.S. #7226. The results of that survey are contained herein.

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 1.00004436. Orthometric heights are relative to NAVD88, GEOID 12A.

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

As a part of this work I have set monuments at the proposed property corners, and other points shown hereig.

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 Cade 4733-37 commonly. "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 workin under my direct supervision.

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UKE C. WALKER S-8701

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SURVEYOR.

CENTERLIN

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