

BASIS FOR BEARINGS:

THE BEARINGS REFERRED TO HEREIN ARE RELATIVE TO GRID NORTH OF THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD 83 (2011) DATUM.

THE PROJECT ADJUSTMENT FACTOR IS 1.00007262527.

NOTES:

THE EXISTING CENTERLINE OF EXISTING RIGHT OF WAY, RIGHT OF WAY LINES AND RIGHT OF WAY WIDTHS FOR C.R. 22 WERE DETERMINED BY EXISTING MONUMENTATION AND SURVEY PLATS AND DEEDS OF RECORD.

THE LOT LINES AND PROPERTY LINES ARE BASED ON MONUMENTS FOUND FROM THE FOLLOWING SURVEY PLATS:
PV 11, PAGE 198
PV 17, PAGE 29
PV 18, PAGE 991
PV 19, PAGE 732
PV 19, PAGE 739

CURVE DATA @ R/W & CONSTRUCTION RELOCATED C.R. 22. Table with columns for P.I. Sta., Delta, Dc, R, T, L, E, C, C.B. for three different curve segments.

201400088388

B: 19 P: 2469
FILED FOR RECORD IN
HOLMES COUNTY, OH
ANITA HALL, COUNTY RECORDER
04/25/2014 1:29 PM
CNTY SM PLT. 0.00
PAGES: 3

THE LOCATION OF THE 40 FOOT WIDE ROADWAY FOR C.R. 22, AS DESCRIBED IN DEED VOLUME 57, PAGE 371 AND REFERRED TO THE COMMISSIONERS OF HOLMES COUNTY ON MARCH 16, 1894, IS INDETERMINATE FROM THE LEGAL DESCRIPTION IN THE DEED.
SUBSEQUENT SURVEYS AS RECORDED IN PLAT VOLUME II, PAGE 198 RECORDED APRIL 28, 1985 AND O.R. BOOK 18, PAGE 891 RECORDED FEBRUARY 11, 2004, PLACE THE CENTERLINE OF THE ROADWAY AS SHOWN ON THIS PLAN. THE ROADWAY WIDTH VARIES FROM 30 FOOT TO 40 FOOT IN THE RECORDED SURVEYS BUT THE INTENT OF THE ORIGINAL DOCUMENT WAS TO CREATE A 40 FOOT ROADWAY WITHIN THE WEST HALF OF SECTION 33.
A ROADWAY EASEMENT WIDTH OF 30 FEET IS INDICATED WITHIN THE EAST HALF OF SECTION 33 BY THE HOLMES COUNTY ENGINEER'S OFFICE.

I, WILLIAM D. THOMAS, P. S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE HOLMES COUNTY ENGINEER IN JUNE AND AUGUST OF 2013. 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 UTILITY COMPANY PER GPS CONFIRMATION NUMBERS A31702068 AND A31702071, AND GCPUS CONFIRMATION NUMBER A104336, AND THOSE MARKINGS SUBSEQUENTLY BEING SURVEYED AS A PART OF THIS PROJECT.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, ON NAD 83 (2011) DATUM. THE PROJECT COORDINATES (US SURVEY FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES (US SURVEY FEET) BY A PROJECT ADJUSTMENT FACTOR OF 1.00007262527.

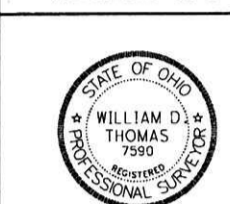
AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE EXISTING PROPERTY LINES AND THE CENTERLINE OF RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN. AS A PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROADWAY OCCUPIED (PRO), NET TAKE 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 RIGHT OF WAY MONUMENTS AT THE PROPERTY CORNERS, ANGLE POINTS ON THE RIGHT OF WAY, AND OTHER POINTS AS SHOWN HEREIN.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO UNLESS NOTED. THE WORDS "I AND MY" AS USED HEREIN ARE TO MEAN EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

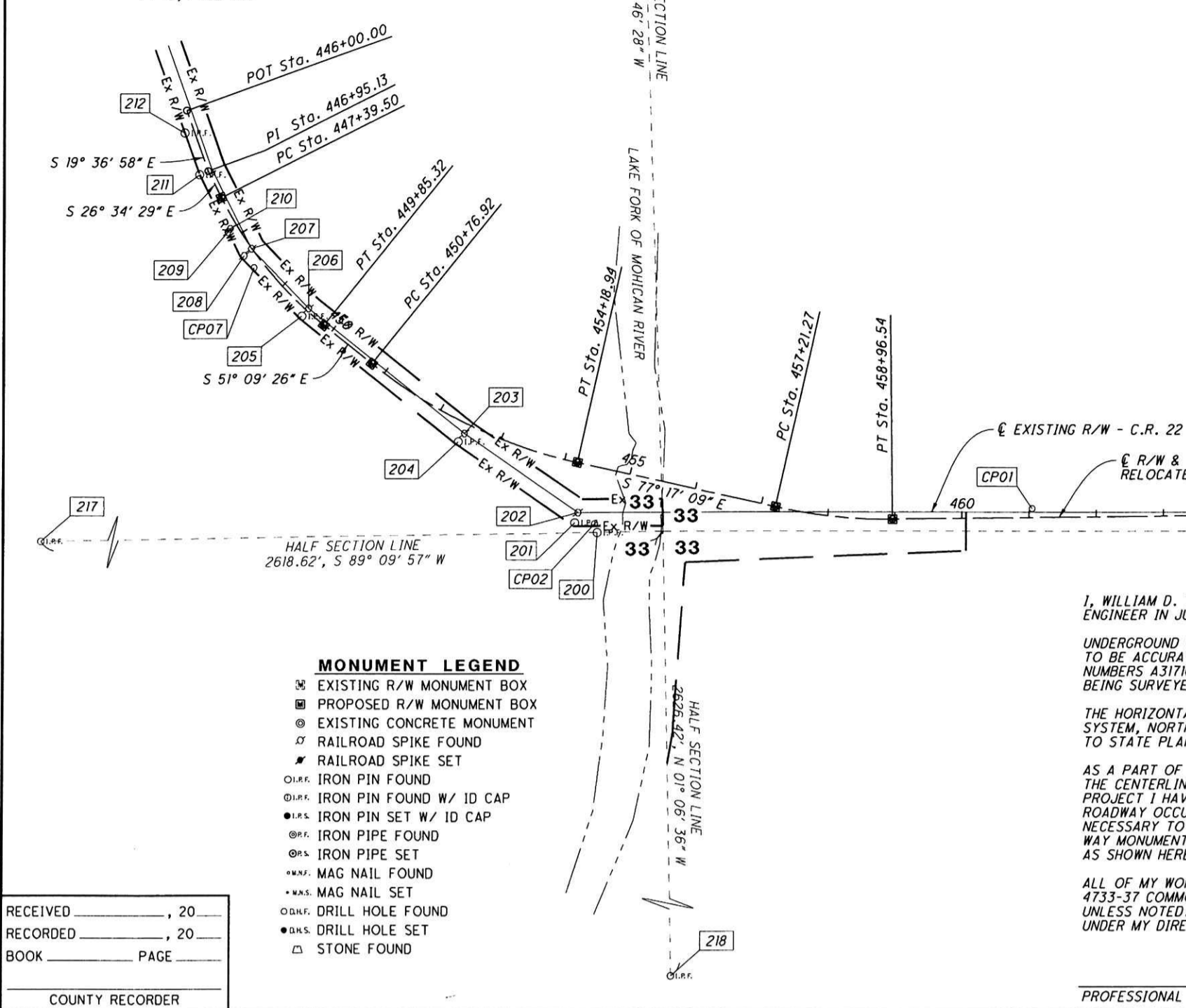
William D. Thomas
PROFESSIONAL LAND SURVEYOR 7590

04/23/2014
DATE:

SURVEYORS SEAL



SIGNED: William D. Thomas
DATE: 04/23/2014



MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
PROPOSED R/W MONUMENT BOX
EXISTING CONCRETE MONUMENT
RAILROAD SPIKE FOUND
RAILROAD SPIKE SET
IRON PIN FOUND
IRON PIN FOUND W/ ID CAP
IRON PIN SET W/ ID CAP
IRON PIPE FOUND
IRON PIPE SET
MAG NAIL FOUND
MAG NAIL SET
DRILL HOLE FOUND
DRILL HOLE SET
STONE FOUND

RECEIVED _____, 20
RECORDED _____, 20
BOOK _____ PAGE _____
COUNTY RECORDER

EXISTING MONUMENTS FOUND

Table with columns: POINT NO., DESCRIPTION, STATION, OFFSET, SIDE, PROJECT GROUND COORDINATES (FT.) (NORTHING, EASTING). Lists 21 points including iron pins, rebar, and railroad spikes.

SURVEY CONTROL POINTS

Table with columns: POINT NO., DESCRIPTION, STATION, OFFSET, SIDE, PROJECT GROUND COORDINATES (FT.) (NORTHING, EASTING), ELEVATION (FT.). Lists 3 control points (CPO1, CPO2, CPO7).

HORIZONTAL DATUM

COORDINATES LISTED OR SHOWN IN THE PLAN ARE PROJECT GROUND AND ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83 (2011) DATUM. THE PROJECT ADJUSTMENT FACTOR (PAF) IS 1.00007262527 AND IS BASED ON AN AVERAGE COMBINED SCALE, ELEVATION, AND METRIC CONVERSION FACTOR FROM A GPS SURVEY PERFORMED IN JUNE 2013 BY ENGINEERING ASSOCIATES, AND IS BASED ON THE OHIO VIRTUAL REFERENCE SYSTEM. PROJECT COORDINATES ARE SCALED FROM GRID COORDINATES ABOUT THE N=0, E=0 GRID ORIGIN POINT.

TO OBTAIN STATE PLANE GRID COORDINATES OR DISTANCES, DIVIDE THE PROJECT GROUND COORDINATES OR DISTANCES BY THE PAF.

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY AND CONSTRUCTION RELOCATED C.R. 22.

THE PLACING OF MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE CENTERLINE MONUMENT ASSEMBLIES WILL BE INSTALLED BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN ON THIS PLAT, REQUIRE PRIOR APPROVAL OF THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1 (7-15-II REV.) OF THE OHIO DEPARTMENT OF TRANSPORTATION.

PROPERTY MONUMENTS TO BE SET PRIOR TO CONSTRUCTION

Table with columns: POINT NO., DESCRIPTION, STATION, OFFSET, SIDE, PROJECT GROUND COORDINATES (FT.) (NORTHING, EASTING), MON. EXPECTED TO BE DISTURBED. Lists 20 property monuments.

CENTERLINE OF RIGHT OF WAY AND CONSTRUCTION

Table with columns: POINT NO., DESCRIPTION, STATION, OFFSET, SIDE, PROJECT GROUND COORDINATES (FT.) (NORTHING, EASTING), ADJUSTABLE CL MONUMENTS. Lists 11 centerline points.

HORIZONTAL DATUM

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TO OBTAIN STATE PLANE GRID COORDINATES OR DISTANCES, DIVIDE THE PROJECT GROUND COORDINATES OR DISTANCES BY THE PAF.

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