

SEP. 25

J. S. Crane

J. A. M^{rs} Kiraha

1

Road # 6 from #61 to
I.C.H. 127. Washington Twp.
found stake at E. B. millers
N.E. corner.

found spike " " " "
N.W. corner. Produced line from
stone at cor. of Sec. 11-12-13
and 14, hit stone at line between
Culp and Roughten, fell 1.3' s. of
spike at E. B. millers N.W. corner
^{set A.R. SPIKE}
Used R.W. monuments for 2 at west
end

stakes set 25' south

1290
INDEXED ON MAP

11-30-18

APPROVED

FOR LOCATION MAPS
SEE SHEET 2

RIGHT OF WAY LEGEND SHEET AUG / LOG - 219 / 274 - VAR

STATE OF OHIO
WASHINGTON & PUSHETA TOWNSHIP, AUGLAIZE COUNTY
WASHINGTON & McARTHUR TOWNSHIP, LOGAN COUNTY

PLANS PREPARED BY:

FIRM NAME: OHIO DEPARTMENT OF TRANSPORTATION
R/W DESIGNER: JIM WAMPLER
R/W REVIEWER:
FIELD REVIEWER:
PRELIMINARY FIELD REVIEW DATE:
TRACINGS FIELD REVIEW DATE:
OWNERSHIP UPDATED BY: JIM WAMPLER
DATE COMPLETED:
PLAN COMPLETION DATE:

PROJECT CONTROL

STATE PLANE GRID NORTH, NORTH ZONE (3401)
PROJECT ADJUSTMENT FACTOR SEE PLAT SHEETS

PROJECT DESCRIPTION

NON LET PROJECTS TO PURCHASE R/W FOR CULVERT
REPLACEMENT OUTSIDE THE EXISTING R/W.

LOCATION MAP

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STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

TYPES OF TITLE LEGEND:

- WL = FEE SIMPLE WITH LIMITATION OF ACCESS
- WD = WARRANTY DEED
- PRW = PROPERTY RIGHT FEE SIMPLE
- SH = STANDARD HIGHWAY EASEMENT
- LA = LIMITED ACCESS EASEMENT
- T = TEMPORARY EASEMENT
- CH = CHANNEL EASEMENT
- A = AERIAL EASEMENT
- SL = SLOPE EASEMENT
- PRE = PROPERTY RIGHT EASEMENT

CONVENTIONAL SYMBOLS

County Line	-----	Edge of Shoulder (Ex)	-----
Township Line	-----	Edge of Shoulder (Pr)	-----
Section Line	-----	Ditch / Creek (Ex)	-----
Corporation Line	----- or -----	Ditch / Creek (Pr)	-----
Fence Line (Ex)	----- (Pr)	Tree Line (Ex)	-----
Center Line	-----	Ownership Hook Symbol Z, Example	-----
Right of Way (Ex)	----- Ex R/W	Property Line Symbol P, Example	-----
Right of Way (Pr)	----- R/W	Break Line Symbol N, Example	-----
Standard Highway Ease (Ex)	----- Ex SH	Tree (Pr) [Symbol], Tree (Ex) [Symbol], Shrub (Ex) [Symbol]	
Standard Highway Ease (Pr)	----- SH	Tree (Remove) [Symbol], Shrub (Remove) [Symbol]	
Temporary Right of Way	----- TMP	Evergreen (Ex) [Symbol], Stump [Symbol]	
Channel Ease, (Pr)	----- CH	Evergreen (Remove) [Symbol], Stump (Remove) [Symbol]	
Utility Ease, (Ex)	----- Ex U	Wetland (Pr) [Symbol], Grass (Pr) [Symbol], Aerial Target	
Railroad	----- or -----	Post (Ex) [Symbol], Mailbox (Ex) [Symbol], Mailbox (Pr) [Symbol]	
Guardrail (Ex)	----- (Pr)	Light (Ex) [Symbol], Telephone Marker (Ex) TEL [Symbol]	
Construction Limits	-----	Fire Hydrant (Ex) [Symbol], Water Meter (Ex) [Symbol]	
Edge of Pavement (Ex)	-----	Water Valve (Ex) [Symbol], Utility Valve Unknown (Ex.) [Symbol]	
Edge of Pavement (Pr)	-----	Telephone Pole (Ex) [Symbol], Power Pole (Ex) [Symbol]	
		Light Pole (Ex) [Symbol]	

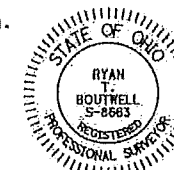
NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

INDEXED ON MAP
1290/1941

I, Ryan T. Boutwell, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2018. The results of that survey are contained herein. 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 (meters or US Survey feet) by a Project Adjustment Factor "See Specific Plats". 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. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A 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.

Ryan T. Boutwell
Ryan T. Boutwell, Professional Land Surveyor No. 8663,

Date: 11/27/18



N:\force_accourt\AUG\Pipes\SR-219\1128\Survey\Geopak\AUG219\128_RL001.dgn Sheet 11/27/2018 9:52:45 AM twampler

FEDERAL PROJECT NO. NA
PID NO. 108094
CALCULATED TPW CHECKED RTB
RIGHT OF WAY LEGEND SHEET
AUG / LOG 219 / 274 - VAR
1 / 20

RIGHT OF WAY LEGEND SHEET AUG / LOG - 219 / 274 - VAR

STATE OF OHIO
WASHINGTON TOWNSHIP & PUSHETA TOWNSHIP, AUGLAIZE COUNTY
WASHINGTON & MCARTHUR TOWNSHIP, LOGAN COUNTY

CALCULATED TPW CHECKED RTB
 PID NO. 108094
 FEDERAL PROJECT NO. NA

RIGHT OF WAY
 LEGEND SHEET

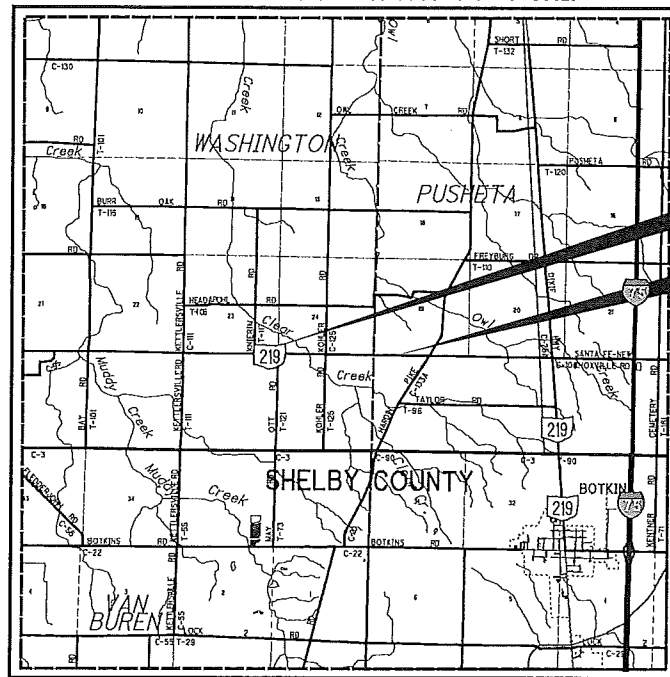
AUG / LOG
 219 / 274 - VAR

2 / 20

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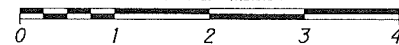
**AUGLAIZE COUNTY, OHIO
WASHINGTON & PUSHETA TOWNSHIP**



LOCATION MAP

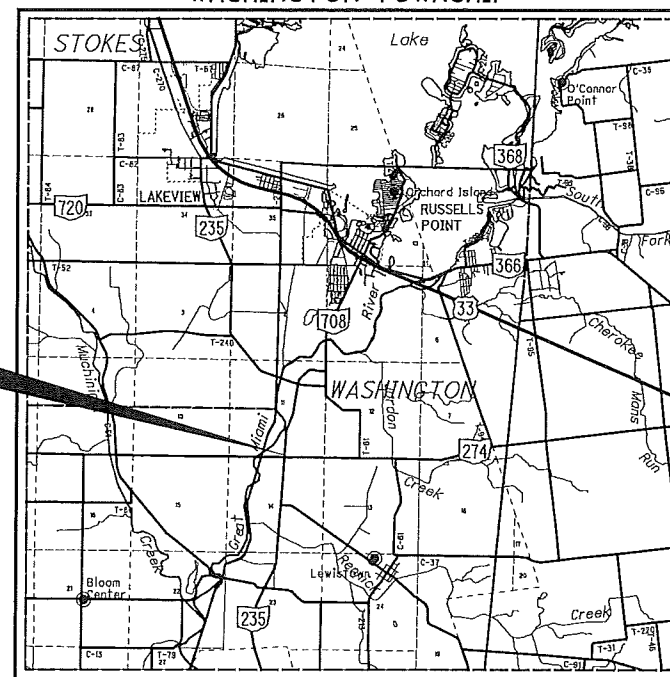
LATITUDE: N 40 29' 47.8104" LONGITUDE: W 84 14' 30.9516"
 LATITUDE: N 40 29 48.3468" LONGITUDE: W 84 12' 51.4656"

SCALE IN MILES



- PORTION TO BE IMPROVED
- INTERSTATE HIGHWAY
- FEDERAL ROUTES
- STATE ROUTES
- COUNTY & TOWNSHIP ROADS
- OTHER ROADS

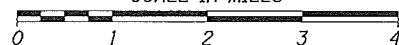
**LOGAN COUNTY, OHIO
WASHINGTON TOWNSHIP**



LOCATION MAP

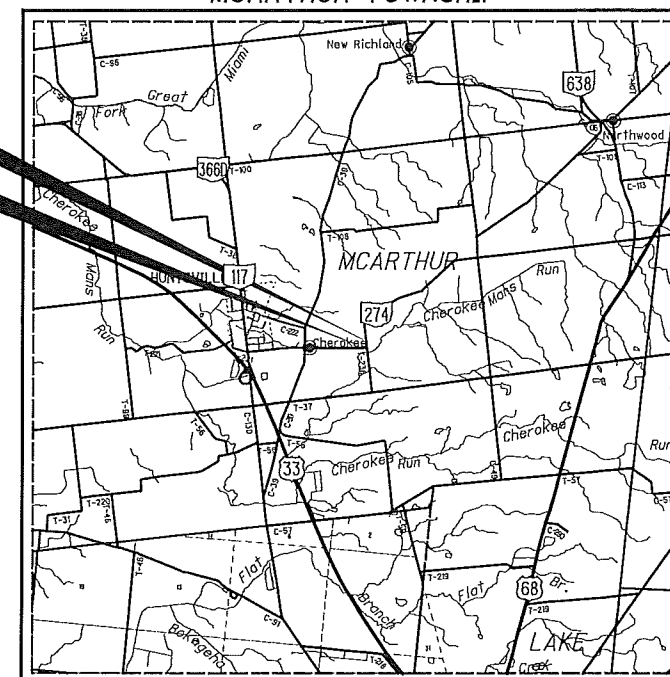
LATITUDE: N 40 26' 21.7176" LONGITUDE: W 83 54' 05.2560"

SCALE IN MILES



- PORTION TO BE IMPROVED
- INTERSTATE HIGHWAY
- FEDERAL ROUTES
- STATE ROUTES
- COUNTY & TOWNSHIP ROADS
- OTHER ROADS

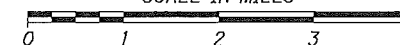
**LOGAN COUNTY, OHIO
MCARTHUR TOWNSHIP**



LOCATION MAP

LATITUDE: N 40 26' 16.3140" LONGITUDE: W 83 47' 00.7944"
 LATITUDE: N 40 26' 20.1336" LONGITUDE: W 83 46' 52.2840"

SCALE IN MILES



- PORTION TO BE IMPROVED
- INTERSTATE HIGHWAY
- FEDERAL ROUTES
- STATE ROUTES
- COUNTY & TOWNSHIP ROADS
- OTHER ROADS

INDEXED ON MAP
 1290/1541

LOG-274-5.28

LOGAN COUNTY, OHIO
WASHINGTON TOWNSHIP
TOWN 7 S. RANGE 8 E.
SECTIONS 11 & 14

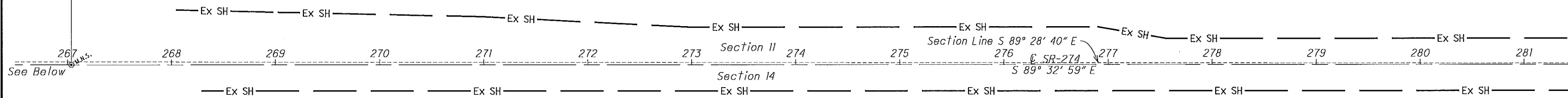
OR Volume 1 Page 137-137
Filed in LOGAN COUNTY OH
PATRICIA MYERS, COUNTY RECORDER
11-29-2018 At 11:26 am FEE: 40.00
201809000005 HWAY PLAT

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING R/W PLANS, LOG-274-4.81, LOG-274-(4.67-5.03) LOG-274-5.05 & LOG-235/274-(23.641/5.095) Metric References on file at ODOT District 7.

HELD STA. 247+49.47 from the LOG-274-4.81 R/W plans. Section Line and Centerline are not the same, Section Line is based from found Section corners due to half section not found and is not used in original centerline from the LOG-274-4.81 R/W plans.

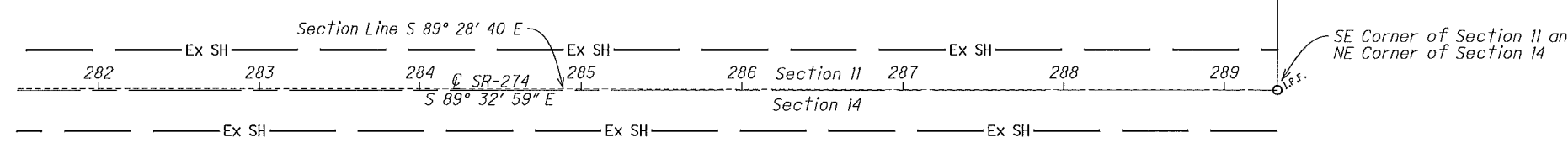
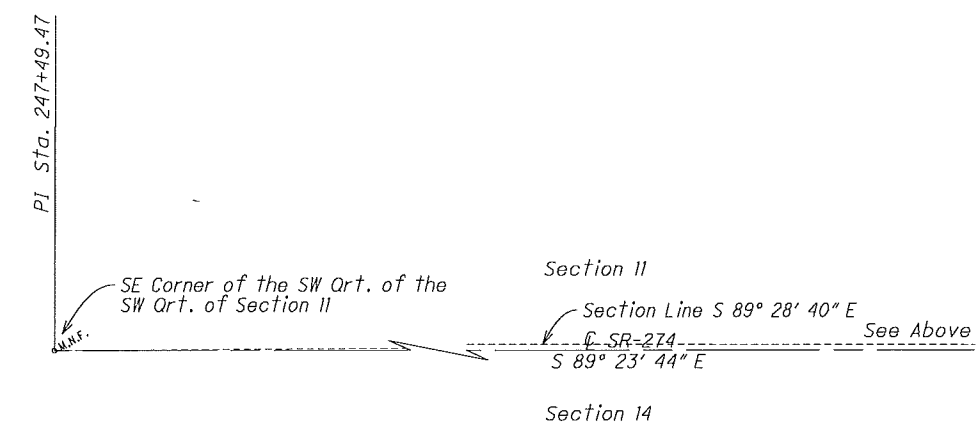
Centerline of R/W is based from the 1999 Metric plans, which used a deflection at the intersection of SR-235 and SR-274.

PI Sta. 267+03.62
 $\Delta = 00^\circ 09' 15" \text{ Lt.}$



MONUMENT TABLE

C of SR-274		PROJECT GRID COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET PRIOR TO CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. SET	REF. MON.	R/W MON.	
247+49.47	C	284,680.8808	1,575,149.1948				Magnail fd. at the SE corner of the SW 1/4 of the SW 1/4 of Section 11
267+03.62	C	284,660.2696	1,577,103.2339	1			Magnail set from references found
289+32.61	C	284,642.7506	1,579,332.1571				1" I.P. Fd. SE Cor. of Sec. 11
277+50.00	25.00' Rt.	284,627.0462	1,578,149.3873		1		3/4" R/W Iron Pin Set
277+50.00	25.98' Lt.	284,678.0245	1,578,149.7880		1		3/4" R/W Iron Pin Set
277+55.00	40.00' Rt.	284,612.0073	1,578,154.2692		1		3/4" R/W Iron Pin Set
277+65.00	45.00' Rt.	284,606.9289	1,578,164.2296		1		3/4" R/W Iron Pin Set
277+80.00	45.00' Lt.	284,696.8082	1,578,179.9365		1		3/4" R/W Iron Pin Set
278+00.00	40.00' Lt.	284,691.6512	1,578,199.8966		1		3/4" R/W Iron Pin Set
278+15.00	25.00' Lt.	284,676.5338	1,578,214.7783		1		3/4" R/W Iron Pin Set
278+15.00	25.00' Rt.	284,626.5353	1,578,214.3853		1		3/4" R/W Iron Pin Set
TOTAL CARRIED TO GENERAL SUMMARY SHEET				1	8		



- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.S. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET

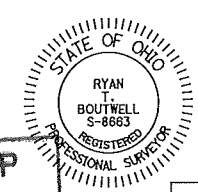
BASIS FOR BEARINGS:
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011), GEOID 12A

I, Ryan T. Boutwell, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2018. The results of that survey are contained herein. 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 (meters or US Survey feet) by a Project Adjustment Factor multiplier of 0.99995682. 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. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A 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.

Ryan T. Boutwell, Professional Land Surveyor No. 8663,

Date:

INDEXED ON MAP
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AUG / LOG 219 / 274-VAR
 CENTERLINE PLAT
 PID NO. 108094
 R/W DESIGNER TPW
 R/W REVIEWER RTB
 HORIZONTAL SCALE IN FEET
 0 25 50 100
 11/20
 0/0

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LOG-274-5.28
 LOGAN COUNTY, OHIO
 WASHINGTON TOWNSHIP
 TOWN 7 S. RANGE 8 E.
 SECTIONS 11 & 14

Property Ownerships

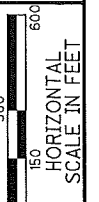
- 6. Wammes Storage and Rentals, LTD
- 7. The Board of Education of the Indian Lake Local School District, Logan County, Ohio



INDEXED ON MAP
 290/1541

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 10/9/18



PID NO.
108094

R/W DESIGNER
 TWP
 R/W REVIEWER
 RTB

PROPERTY MAP

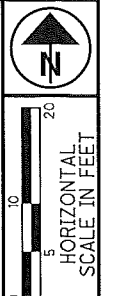
AUG / LOG
219 / 274-VAR

12 / 20



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LOG-274-5.28
 LOGAN COUNTY, OHIO
 WASHINGTON TOWNSHIP
 TOWN 7 S. RANGE 8 E.
 SECTIONS 11 & 14



PID NO.
108094

R/W DESIGNER
 TPW
 R/W REVIEWER
 RTB

**RIGHT OF WAY PLAN
 DETAIL SHEET**

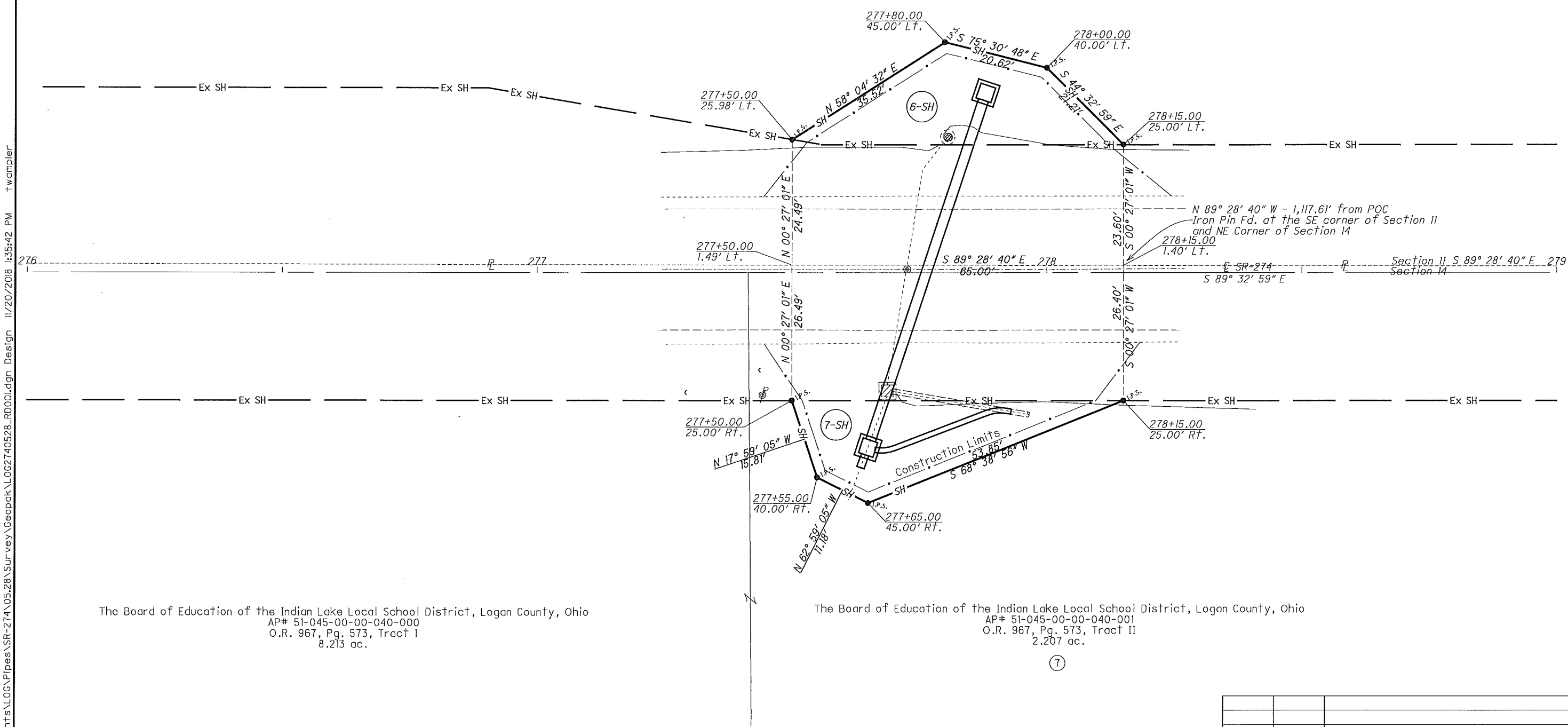
**AUG / LOG
 219 / 274-VAR**

14 / 20

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⑥
 Wammes Storage and Rentals, LTD
 AP# 51-045-00-00-012-000
 O.R. 789, Pg. 272, Tract I
 146.00 ac.



The Board of Education of the Indian Lake Local School District, Logan County, Ohio
 AP# 51-045-00-00-040-000
 O.R. 967, Pg. 573, Tract I
 8.213 ac.

The Board of Education of the Indian Lake Local School District, Logan County, Ohio
 AP# 51-045-00-00-040-001
 O.R. 967, Pg. 573, Tract II
 2.207 ac.

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REV. BY	DATE	DESCRIPTION

DATE COMPLETED 10/9/18

11-30-18

APPROVED

EXHIBIT A

Page 1 of 2

RX 270 SH

Rev. 06/09

Ver. Date 11/30/18

PID 108094

**PARCEL 6-SH
LOG-274-5.28
PERPETUAL EASEMENT FOR HIGHWAY PURPOSES
WITHOUT LIMITATION OF EXISTING ACCESS RIGHTS**

An exclusive perpetual easement for public highway and road purposes, including, but not limited to any utility construction, relocation and/or utility maintenance work deemed appropriate by the State of Ohio, Department of Transportation, its successors and assigns forever.

Grantor/Owner, for himself and his heirs, executors, administrators, successors and assigns, reserves all existing rights of ingress and egress to and from any residual area (as used herein, the expression "Grantor/Owner" includes the plural, and words in the masculine include the feminine or neuter).

[Surveyor's description of the premises follows]

Situated in the State of Ohio, Logan County, Washington Township, Town 7 S., Range 8 E., Section 11, being part of a 146.00 acre parcel of land owned by Wammes Storage and Rentals, LTD as recorded in O.R. 789, Page 272 Tract I of the records of Logan County Recorder's Office and being more particularly described as follows;

Being a parcel of land lying on the left side of the centerline of survey of State Route 274 made for the Ohio Department of Transportation for the AUG/LOG-219/274-VAR project, LOG-274-5.28 site location as recorded in Centerline Book 1, Pages 135-137 of the records of Logan County and being located within the following described points in the boundary thereof;

Commencing at an iron pin found at the SE corner of Section 11; thence along the south line of said section N 89° 28' 40" W a distance of 1,117.61 feet to a point on the Grantor's southerly property line, 1.40 feet left of SR-274 station 278+15.00 and being the True Point of Beginning;

All station and offsets are to be referenced to State Route 274 unless otherwise stated;

Thence continuing along said section line and property line N 89° 28' 40" W a distance of 65.00 feet to a point, 1.49 feet left of station 277+50.00;

Thence N 00° 27' 01" E a distance of 24.49 feet to an iron pin set on the existing northerly right of way line of SR-274, 25.98 feet left of station 277+50.00;

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EXHIBIT A

RX 270 SH

Thence along the new northerly right of way line of SR-274 N 58° 04' 32" E a distance of 35.52 feet to an iron pin set, 45.00 feet left of station 277+80.00;

Thence S 75° 30' 48" E a distance of 20.62 feet to an iron pin set, 40.00 feet left of station 278+00.00;

Thence S 44° 32' 59" E a distance of 21.21 feet to an iron pin set on the existing northerly right of way line of SR-274, 25.00 feet left of station 278+15.00;

Thence S 00° 27' 01" W a distance of 23.60 feet to the True Point of Beginning;

It is understood that the strip of land above described contains 0.053 acres, more or less, including the present road which occupies 0.035 acres, more or less, and being subject to all legal highways and any easements or restrictions of record;


The basis of bearing in this description are based on the Ohio North 3401 Zone, Grid North, NAD 83 (2011), Geoid 12A observations done in April, 2018.

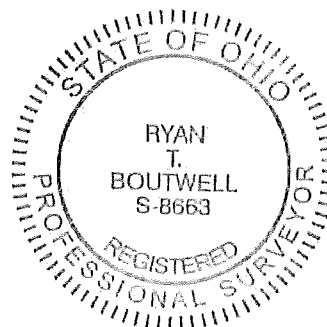
Auditor's Parcel number 51-045-00-00-012-000.

Iron pins to be set in the above description are 3/4" inch diameter iron bars 30 inches in length topped by a 2 inch diameter aluminum cap stamped "ODOT R/W DISTRICT 7".

Prior deed reference is O.R. 789, Page 272 in the Logan County Recorder's Office.

The above description was calculated and derived under the direct supervision of Ryan T. Boutwell, Registered Surveyor number 8663 in April, 2018. This survey was done in accordance with Ohio Administrative Code Chapter 4733-37 Standards for Boundary Surveys. All monumentation will be set as shown.


Ryan T. Boutwell, Surveyor No. 8663



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11-30-18



EXHIBIT A

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RX 270 SH

Rev. 06/09

Ver. Date 11/30/18

PID 108094

**PARCEL 7-SH
LOG-274-5.28
PERPETUAL EASEMENT FOR HIGHWAY PURPOSES
WITHOUT LIMITATION OF EXISTING ACCESS RIGHTS**

An exclusive perpetual easement for public highway and road purposes, including, but not limited to any utility construction, relocation and/or utility maintenance work deemed appropriate by the State of Ohio, Department of Transportation, its successors and assigns forever.

Grantor/Owner, for himself and his heirs, executors, administrators, successors and assigns, reserves all existing rights of ingress and egress to and from any residual area (as used herein, the expression "Grantor/Owner" includes the plural, and words in the masculine include the feminine or neuter).

[Surveyor's description of the premises follows]

Situated in the State of Ohio, Logan County, Washington Township, Town 7 S., Range 8 E., Section 14, being part of a 2.207 acre parcel of land owned by The Board of Education of the Indian Lake Local School District, Logan County, Ohio as recorded in OR 967 Page 573 Tract II of the records of Logan County Recorder's Office and being more particularly described as follows;

Being a parcel of land lying on both sides of the centerline of survey of State Route 274 made for the Ohio Department of Transportation for the AUG/LOG-219/274-VAR project , LOG-274-5.28 site location as recorded in Centerline Book 1, Pages 135-137 of the records of Logan County and being located within the following described points in the boundary thereof;

Commencing at an iron pin found at the NE corner of Section 14; thence along the north line of said section N 89° 28' 40" W a distance of 1,117.61 feet to a point, 1.40 feet left of SR-274 station 278+15.00 and being the True Point of Beginning;

All station and offsets are to be referenced to State Route 274 unless otherwise stated;

Thence S 00° 27' 01" W a distance of 26.40 feet to an iron pin set on the existing southerly right of way line of SR-274, 25.00 feet right of station 278+15.00;

Thence along the new southerly right of way line S 68° 38' 56" W a distance of 53.85 feet to an iron pin set, 45.00 feet right of station 277+65.00;

INDEXED ON MAP
1290/1541

EXHIBIT A

RX 270 SH

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Rev. 06/09

Thence N 62° 59' 05" W a distance of 11.18 feet to an iron pin set, 40.00 feet right of station 277+55.00;

Thence N 17° 59' 05" W a distance of 15.81 feet to an iron pin set on the existing southerly right of way line of SR-274, 25.00 feet right of station 277+50.00;

Thence N 00° 27' 01" E a distance of 26.49 feet to a point on the northerly section line of Section 14 and the Grantor's northerly property line, 1.49 feet left of station 277+50.00;

Thence along said property line and section line S 89° 28' 40" E a distance of 65.00 feet to the True Point of Beginning;

It is understood that the strip of land above described contains 0.056 acres, more or less, including the present road which occupies 0.040 acres, more or less, and being subject to all legal highways and any easements or restrictions of record;


The basis of bearing in this description are based on the Ohio North 3401 Zone, Grid North, NAD 83 (2011), Geoid 12A observations done in April, 2018.

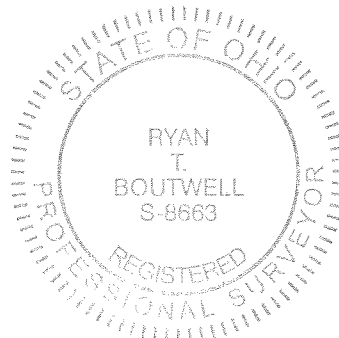
Auditor's Parcel number 51-045-00-00-040-001.

Iron pins to be set in the above description are 3/4" inch diameter iron bars 30 inches in length topped by a 2 inch diameter aluminum cap stamped "ODOT R/W DISTRICT 7".

Prior deed reference is OR 967, Page 573 in the Logan County Recorder's Office.

The above description was calculated and derived under the direct supervision of Ryan T. Boutwell, Registered Surveyor number 8663 in April, 2018. This survey was done in accordance with Ohio Administrative Code Chapter 4733-37 Standards for Boundary Surveys. All monumentation will be set as shown.


Ryan T. Boutwell, Surveyor No. 8663



INDEXED ON MAP
1290/1541