

70-15-08-02-006
70-15-02-24-000
70-15-09-19-000

Survey for Zanesville-Muskingum County Port Authority

Being a part of land located in the State of Ohio, Muskingum County, Washington Township, and part of the east half of Section 8, part of Section 9, and part of the southeast quarter of Section 2, Township 1 North, Range 7 West, United States Military Lands. Being part of the lands conveyed to Zanesville-Muskingum County Port Authority in Deed Record 1142, page 426 and Deed Record 1526, page 921, bounded and described as follows:

Commencing at the southwest corner of the northwest quarter of Section 9, Township 1 North, Range 7 West;

thence along the east line of Section 8 North 02 degrees 48 minutes 45 seconds East 1313.73 feet to a point on the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1), the **place of beginning** for this parcel

thence along the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) the following three courses:

1. North 87 degrees 34 minutes 54 seconds West 278.78 feet to an iron pin found;
2. South 03 degrees 55 minutes 42 seconds East 35.57 feet to an iron pin found;
3. North 87 degrees 46 minutes 45 seconds West 1324.40 feet to an axle found;

thence leaving the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) North 03 degrees 45 minutes 39 seconds East 84.87 feet to an iron pin found, being the northeast corner of J.C. and M.A. Michel, Tr. (DR 2134-320);

thence along the north line of J.C. and M.A. Michel, Tr. (DR 2134-320) North 87 degrees 44 minutes 33 seconds West 299.37 feet to an iron pin found, being the northwest corner of J.C. and M.A. Michel, Tr. (DR 2134-320);

thence North 06 degrees 58 minutes 01 seconds West 247.44 feet to an iron pipe found, being the northeast corner of P. Harden (DR 1548-741);

thence North 05 degrees 12 minutes 59 seconds East 612.88 feet to the southeast corner of C. Thomas (DR 1634-719);

thence North 05 degrees 50 minutes 20 seconds East 248.00 feet to an iron pipe found on the southeast corner of D.K. Neff (DR 2282-741);

thence along the east line of D.K. Neff (DR 2282-741) North 05 degrees 50 minutes 20 seconds East 177.07 feet to an iron pipe found disturbed;

thence continuing along the east line of D.K. Neff (DR 2282-741) North 05 degrees 50 minutes 20 seconds East 25.93 feet to a point on the north line of Section 9 in Culbertson Road (Township Road 190);

thence along the north line of Section 9 and Culbertson Road (Township Road 190) (40' right-of-way) South 87 degrees 04 minutes 59 seconds East 992.83 feet to a point, being the northwest corner of A.J. and A.M. Schlater (DR 975-341);

thence leaving the north line of Section 9 and Culbertson Road (Township Road 190) and along the west line of A.J. and A.M. Schlater (DR 975-341) South 02 degrees 42 minutes 34 seconds West 15.00 feet to an iron pipe found disturbed;

70-15-08-02-006 A
70-15-02-24-000 A
70-15-09-19-000 A

thence continuing along the west line of A.J. and A.M. Schlater (DR 975-341) South 02 degrees 42 minutes 34 seconds West 489.03 feet to a point, being the southwest corner of A.J. and A.M. Schlater (DR 975-341), an iron pipe found bearing South 15 degrees 28 minutes 02 seconds West 0.22 feet;

thence along the south lines of A.J. and A.M. Schlater (DR 975-341) and G.M. Wisecarver (DR 2474-599) South 81 degrees 20 minutes 44 seconds East 900.30 feet to an iron pipe found, being the southeast corner of G.M. Wisecarver (DR 2474-599) and the southwest corner of D.W. and V.L. Mozena (DR 2300-612);

thence along the south line of D.W. and V.L. Mozena (DR 2300-612) and R.D. and T.S. Green (DR 2300-609) South 86 degrees 56 minutes 24 seconds East 708.11 feet to an iron pin found, being the southeast corner of R.D. and T.S. Green (DR 2300-609);

thence along the east line of R.D. and T.S. Green (DR 2300-609) North 02 degrees 35 minutes 01 seconds East 594.37 feet to an iron pin found;

thence continuing along the east line of R.D. and T.S. Green (DR 2300-609) North 02 degrees 35 minutes 01 seconds East 21.81 feet to a point on the north line of Section 9;

thence along the north line of Section 9 South 87 degrees 05 minutes 44 seconds East 1972.45 feet to a point, an iron pin found bearing South 02 degrees 33 minutes 15 seconds West 1.77 feet;

thence along a line of M.A. Stansberry (DR 929-314) North 02 degrees 51 minutes 48 seconds East 111.69 feet to a point in the centerline of Culbertson Road (Township Road 190) (40' right-of-way);

thence along the centerline of Culbertson Road (Township Road 190) (40' right-of-way) the following five courses:

1. North 35 degrees 26 minutes 02 seconds East 89.00 feet to a point;
2. North 52 degrees 20 minutes 54 seconds East 91.97 feet to a point;
3. North 63 degrees 24 minutes 11 seconds East 146.02 feet to a point;
4. North 64 degrees 23 minutes 06 seconds East 323.71 feet to a point;
5. North 61 degrees 02 minutes 48 seconds East 130.43 feet to a point, being the intersection of the centerline of Culbertson Road (TR 190) (40' right-of-way) and Church Hill Road (CR 110) (40' right-of-way), an iron pin found bearing South 23 degrees 33 minutes 40 seconds West 49.91 feet;

thence along the centerline of Church Hill Road (CR 110) and the west line of Church Hill Farms (Plat Book 17, page 102) the following eighteen courses:

1. South 13 degrees 36 minutes 56 seconds East 566.36 feet to a pk-nail found, being the southwest corner of Lot 2;
2. South 13 degrees 57 minutes 56 seconds East 173.21 feet to a pk-nail found;
3. South 13 degrees 54 minutes 55 seconds East 174.07 feet to a pk-nail found, being the northwest corner of R.T. Miles, Tr. (DR 1154-874);
4. South 13 degrees 54 minutes 55 seconds East 180.35 feet to a pk-nail found;
5. South 16 degrees 21 minutes 16 seconds East 164.80 feet to a pk-nail found, being the southwest corner of R.T. Miles, Tr. (DR 1154-874);
6. South 16 degrees 21 minutes 16 seconds East 60.00 feet to a pk-nail found, being the northwest corner of Lot 5;

70-15-08-02-006 B
70-15-02-24-000 B
70-15-09-19-000 B

7. South 16 degrees 21 minutes 16 seconds East 200.00 feet to a pk-nail found, being the northwest corner of Lot 6;
8. South 16 degrees 21 minutes 16 seconds East 200.00 feet to a pk-nail found, being the northwest corner of Lot 7;
9. South 27 degrees 39 minutes 18 seconds East 9.80 feet to a pk-nail found;
10. South 15 degrees 55 minutes 35 seconds East 230.30 feet to a railroad spike found, being a corner of Lot 8;
11. South 18 degrees 55 minutes 23 seconds East 60.22 feet to a railroad spike found, being a corner of Lot 9;
12. South 27 degrees 28 minutes 09 seconds East 61.75 feet to a railroad spike found, being the northwest corner of Lot 10;
13. South 27 degrees 28 minutes 38 seconds East 169.38 feet to a railroad spike found, being the northwest corner of Washington Township Trustees (DR 67-107);
14. South 27 degrees 28 minutes 53 seconds East 106.01 feet to a point;
15. South 21 degrees 56 minutes 16 seconds East 179.40 feet to a railroad spike found, being the northwest corner of Lot 12;
16. South 21 degrees 56 minutes 18 seconds East 454.82 feet to a point;
17. South 09 degrees 41 minutes 59 seconds East 121.11 feet to a point;
18. South 04 degrees 44 minutes 53 seconds West 96.47 feet to a point, being the northeast corner of Ralph Dean Kramer (DR 1736-686) and the southwest corner of Lot 14;

thence leaving the west line of Church Hill Farms (Plat Book 17, page 102) and along the north line of D. Jordan (DR 2525-20) South 86 degrees 11 minutes 14 seconds West 43.56 feet to an iron pin found;

thence continuing along the north line of D. Jordan (DR 2525-20) South 86 degrees 11 minutes 14 seconds West 453.16 feet to an iron pin found, being a corner of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1);

thence along Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) the following two courses:

1. North 29 degrees 14 minutes 35 seconds West 1420.73 feet to an iron pin found;
2. South 83 degrees 54 minutes 43 seconds West 1751.38 feet to an iron pin set;

thence through the Zanesville-Muskingum County Port Authority (DR 1142-426) the following two courses:

1. North 07 degrees 35 minutes 06 seconds West 410.02 feet to an iron pin set;
2. South 77 degrees 51 minutes 33 seconds West 132.58 feet to an iron pin found, being a corner of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1)

thence along the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) the following two courses:

70-15-08-02-006 C
70-15-02-24-000 C
70-15-09-19-000 C

1. South 77 degrees 51 minutes 33 seconds West 495.44 feet to an iron pin found;
2. North 87 degrees 34 minutes 54 seconds West 737.53 feet to the place of beginning, containing 180.06 acres, more or less.

Part of Parcel No.:	70-70-15-08-02-000	(± 48.57 acres)
Part of Parcel No.:	70-70-15-09-04-000	(± 111.48 acres)
All of Parcel No.:	70-70-15-02-24-000	(± 6.22 acres)
All of Parcel No.:	70-70-15-09-19-000	(± 13.79 acres)
TOTAL		180.06 ACRES

The above parcel being **SUBJECT TO** the following easement:

30' Wide Ingress/Egress Easement

Being a part of land located in the State of Ohio, Muskingum County, Washington Township, and part of Section 9, Township 1 North, Range 7 West, United States Military Lands. Being part of the lands conveyed to Zanesville-Muskingum County Port Authority in Deed Record 1142, page 426, bounded and described as follows:

Commencing at the southwest corner of the northwest quarter of Section 9, Township 1 North, Range 7 West;
thence along the east line of Section 8 North 02 degrees 48 minutes 45 seconds East 1313.73 feet to a point on the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1);

thence along the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) the following two courses:

1. South 87 degrees 34 minutes 54 seconds East 737.53 feet to an iron pin found;
 2. North 77 degrees 51 minutes 33 seconds East 495.44 feet to an iron pin found;
- thence through the Zanesville-Muskingum County Port Authority (DR 1142-426) North 77 degrees 51 minutes 33 seconds East 45.90 feet to the centerline and place of beginning of this 30' wide ingress/egress easement;

thence through the Zanesville-Muskingum County Port Authority (DR 1142-426) the following nine courses:

1. North 05 degrees 41 minutes 19 seconds West 88.57 feet;
2. North 01 degrees 11 minutes 05 seconds East 115.16 feet;
3. North 01 degrees 27 minutes 56 seconds West 232.73 feet;
4. North 03 degrees 35 minutes 54 seconds West 120.13 feet;
5. North 05 degrees 13 minutes 18 seconds West 69.77 feet;
6. North 08 degrees 12 minutes 57 seconds West 144.41 feet;
7. North 05 degrees 02 minutes 25 seconds West 108.41 feet;

70-15-08.02-006 D
70-15-02-24-008 D
70-15-09-19-000 D

8. North 01 degrees 46 minutes 26 seconds East 141.01 feet;
9. North 05 degrees 22 minutes 36 seconds East 194.56 feet to a point on the north line of Section 9;

This legal description was written by Denis P. Swierz based on a field survey completed September 2010, December 2011 and August 2014 by Muskingum County Engineers' Office. The bearings in this description are based on NAD 83, Ohio South Zone, State Plane coordinates as per GPS Observations from Muskingum County Engineer GPS monument - **GPS 41**.

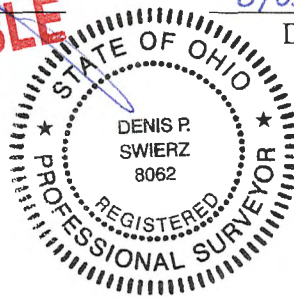
Subject to all easements, right of ways, restrictions, reservations, etc.. of record and those that may be implied.

**OFFICE COPY
NOT RECORDABLE**

Denis P. Swierz
Reg. Surv. No. 8062

8/05/14

Date



EXEMPT FROM
PLANNING COMMISSION

B.T. Harty
8.8.14

DESCRIPTION
APPROVED
By: [Signature] 8/8/14

70-15-08-02-006 E
70-15-02-24-000 E
70-15-09-19-000 E

**Survey for Zanesville-Muskingum County Port Authority
30' Wide Ingress/Egress Easement**

30' Wide Ingress/Egress Easement

Being a part of land located in the State of Ohio, Muskingum County, Washington Township, and part of Section 9, Township 1 North, Range 7 West, United States Military Lands. Being part of the lands conveyed to Zanesville-Muskingum County Port Authority in Deed Record 1142, page 426, bounded and described as follows:

Commencing at the southwest corner of the northwest quarter of Section 9, Township 1 North, Range 7 West;

thence along the east line of Section 8 North 02 degrees 48 minutes 45 seconds East 1313.73 feet to a point on the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1);

thence along the north line of Halliburton Energy Services, Inc. (DR 2380-287, Tract #1) the following two courses:

1. South 87 degrees 34 minutes 54 seconds East 737.53 feet to an iron pin found;
2. North 77 degrees 51 minutes 33 seconds East 495.44 feet to an iron pin found;

thence through the Zanesville-Muskingum County Port Authority (DR 1142-426) North 77 degrees 51 minutes 33 seconds East 45.90 feet to the centerline and place of beginning of this 30' wide ingress/egress easement;

thence through the Zanesville-Muskingum County Port Authority (DR 1142-426) the following nine courses:

1. North 05 degrees 41 minutes 19 seconds West 88.57 feet;
2. North 01 degrees 11 minutes 05 seconds East 115.16 feet;
3. North 01 degrees 27 minutes 56 seconds West 232.73 feet;
4. North 03 degrees 35 minutes 54 seconds West 120.13 feet;
5. North 05 degrees 13 minutes 18 seconds West 69.77 feet;
6. North 08 degrees 12 minutes 57 seconds West 144.41 feet;
7. North 05 degrees 02 minutes 25 seconds West 108.41 feet;
8. North 01 degrees 46 minutes 26 seconds East 141.01 feet;
9. North 05 degrees 22 minutes 36 seconds East 194.56 feet to a point on the north line of Section 9;

This legal description was written by Denis P. Swierz based on a field survey completed August 2014 by Muskingum County Engineers' Office. The bearings in this description are based on NAD 83, Ohio South Zone, State Plane coordinates as per GPS Observations from Muskingum County Engineer GPS monument - **GPS 41**.

Subject to all easements, right of ways, restrictions, reservations, etc.. of record and those that may be implied.

Denis P. Swierz
Reg. Surv. No. 8062

