

Legal Description of AEP Tract One A in Muskingum County
Columbus Southern Ohio Electric Company
(Deed Record 520, Page 125)
36.11 acres

Situated in the State of Ohio, County of Muskingum, Township of Adams, Quarter Township Two, Township 3, Range 6, United States Military Lands, and being part of Lots 2, 3, and 4, and being all of the lands lying north of Wills Creek, and south of the Muskingum/Coshocton County Line, and being part of the lands presently owned by Columbus Southern Ohio Electric Company, as per Muskingum County Deed Record 520, Page 125, and being more particularly described as follows:

Beginning for reference at an iron pipe found on the northwest corner of the Northeast Quarter of Lot 4;

Thence along the Muskingum/Coshocton county line and across Wills Creek, South 89 degrees 42 minutes 59 seconds East, 1212.63 feet to an iron pin set on the northeast corner of lands presently owned by P. C. and D. Tumblin (DR 673-209), and being the principal place of beginning, passing an iron pin set at 251.63 feet;

Thence along said county line, South 89 degrees 42 minutes 59 seconds East, 2868.03 feet to a point on the mean high water line of the north bank of Wills Creek, passing the northwest corner of Lot 3 at 117.80 feet, and the northeast corner of Lot 3, at 2767.42, and an iron pin set at 2822.30 feet;

Thence along the mean high water line of the north bank of Wills Creek the following 28 courses:

- 1) South 50 degrees 27 minutes 05 seconds West, 81.38 feet to a point;
- 2) South 29 degrees 03 minutes 17 seconds West, 132.30 feet to a point;
- 3) South 42 degrees 32 minutes 25 seconds West, 110.40 feet to a point;
- 4) South 43 degrees 54 minutes 38 seconds West, 155.84 feet to a point;
- 5) South 43 degrees 33 minutes 39 seconds West, 121.62 feet to a point;
- 6) South 44 degrees 53 minutes 15 seconds West, 129.78 feet to a point;
- 7) South 50 degrees 09 minutes 34 seconds West, 129.51 feet to a point;
- 8) South 52 degrees 37 minutes 45 seconds West, 77.24 feet to a point;
- 9) South 57 degrees 17 minutes 17 seconds West, 198.31 feet to a point;
- 10) South 66 degrees 42 minutes 45 seconds West, 68.93 feet to a point;
- 11) South 88 degrees 53 minutes 31 seconds West, 59.12 feet to a point;
- 12) North 87 degrees 38 minutes 30 seconds West, 118.52 feet to a point;
- 13) North 82 degrees 47 minutes 29 seconds West, 107.28 feet to a point;
- 14) North 72 degrees 01 minutes 39 seconds West, 147.96 feet to a point;
- 15) North 50 degrees 32 minutes 50 seconds West, 112.30 feet to a point;
- 16) North 62 degrees 37 minutes 49 seconds West, 166.13 feet to a point;
- 17) South 88 degrees 14 minutes 58 seconds West, 59.63 feet to a point;
- 18) North 79 degrees 48 minutes 29 seconds West, 160.35 feet to a point;
- 19) North 77 degrees 42 minutes 03 seconds West, 139.66 feet to a point;
- 20) North 78 degrees 12 minutes 18 seconds West, 140.66 feet to a point;
- 21) North 79 degrees 52 minutes 47 seconds West, 123.95 feet to a point;
- 22) North 83 degrees 46 minutes 27 seconds West, 130.18 feet to a point;
- 23) North 78 degrees 11 minutes 50 seconds West, 158.85 feet to a point;
- 24) North 79 degrees 09 minutes 23 seconds West, 114.94 feet to a point;
- 25) North 77 degrees 13 minutes 22 seconds West, 155.82 feet to a point;
- 26) North 82 degrees 35 minutes 58 seconds West, 127.26 feet to a point;
- 27) North 74 degrees 42 minutes 03 seconds West, 102.00 feet to a point;
- 28) North 68 degrees 34 minutes 47 seconds West, 26.66 feet to a point on the southeast corner of lands presently owned by P. C. and D. Tumblin (DR 673-209);

Thence along the east line of said Tumblin lands, North 12 degrees 58 minutes 20 seconds East, 355.55 feet to the principal place of beginning, passing an iron pin set at 28.47 feet, containing 36.11 acres more or less.

Subject to all legal recorded easements and right of ways.

Iron pins set are 5/8 inch rebars, 30 inches long, with plastic identification caps.

Bearings are based on the Ohio State Plane Coordinate System, NAD 83, North Zone, Grid North, as per GPS observations.

This description is written based on a field survey completed February 27, 2013 by Jack D. Newcome, Reg. No. 7321.

~~OFFICE COPY~~
~~Jack D. Newcome, Reg. No. 7321~~
NOT RECORDABLE

3-25-13

Date

Parcel No.:

Part of: 02-01-02-05-000 +- 36.11 Acres (part of Lots 2, 3 and 4)

DESCRIPTION
APPROVED

By: *[Signature]* 3/28/13



LEGEND

- Pipe Found
- Iron Pin Set, 5/8" rebar
- Iron Pin Found, 5/8" rebar
- ⊕ PK Nail Set
- ⊕ Monument Found
- Stone Found
- ▲ Railroad Spike Set
- ▲ Railroad Spike Found
- Axle Found
- P.O.B. Place of Beginning
- P.P.O.B. Principal Place of Beginning

BASIS OF BEARING

BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NAD83, NORTH ZONE, GRID NORTH, AS PER GPS OBSERVATIONS.

PARCEL NO.'S

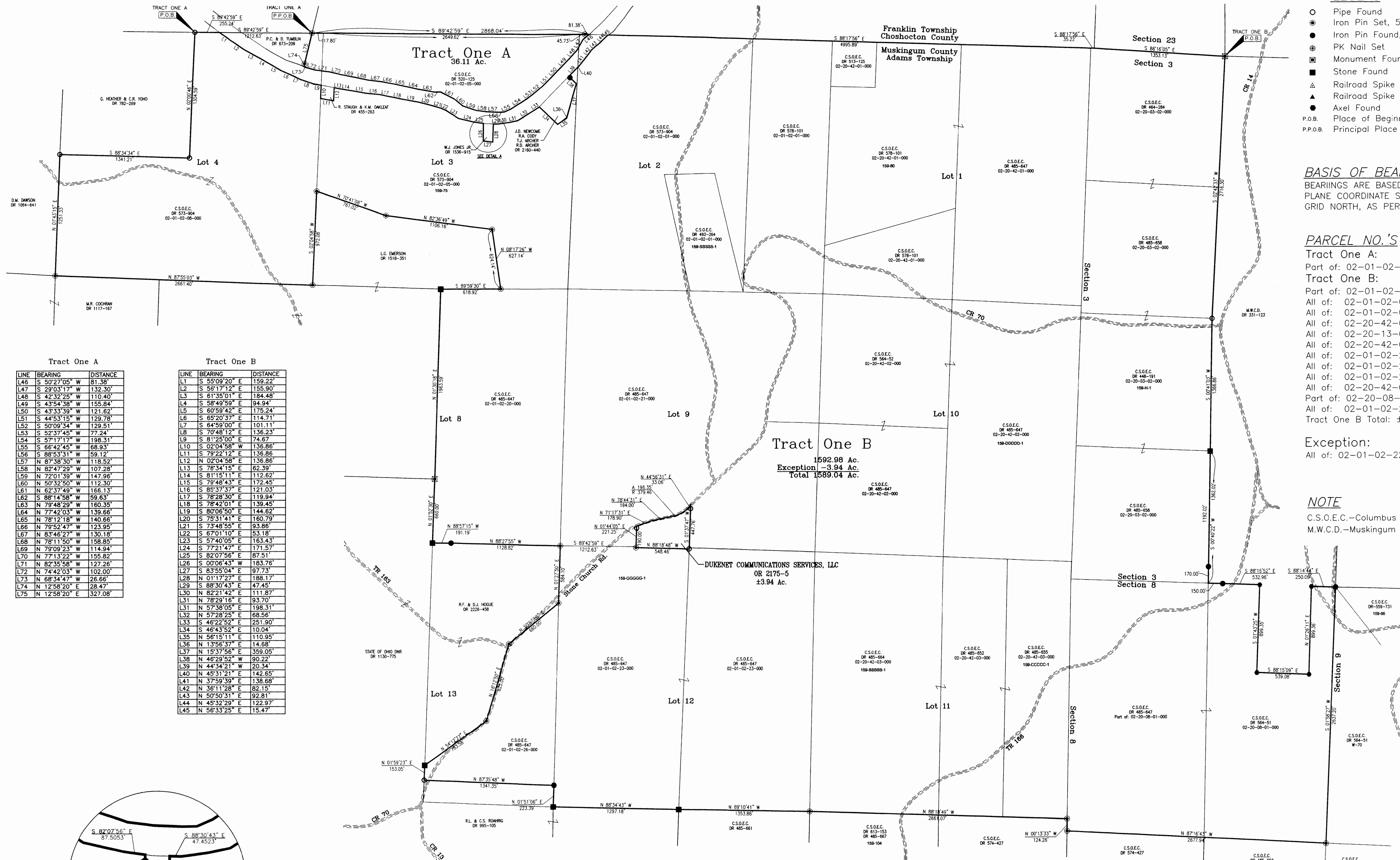
Tract One A:
Part of: 02-01-02-05-000 (North) ±36.11 Ac. Part of Lots 2, 3 & 4
Tract One B:
Part of: 02-01-02-05-000 (south) ±80.64 Ac. Part of Lot 3
All of: 02-01-02-08-000 ±110.06 Ac. Part of Lot 4
All of: 02-01-02-01-000 ±158.05 Ac. Part of Lot 2
All of: 02-20-42-01-000 ±162.50 Ac. All of Lot 1
All of: 02-20-13-02-000 ±173.15 Ac.
All of: 02-20-42-02-000 ±162.22 Ac. All of Lot 10
All of: 02-01-02-20-000 ±79.64 Ac. Part of Lot 8
All of: 02-01-02-26-000 ±29.85 Ac. Part of Lot 13
All of: 02-01-02-23-000 ±162.56 Ac. Part of Lot 12
All of: 02-20-42-03-000 ±161.94 Ac. All of Lot 11
Part of: 02-20-08-01-000 ±151.41 Ac.
All of: 02-01-02-21-000 ±157.02 Ac. Part of Lot 9
Tract One B Total: ±1589.04 Ac.

Exception:

All of: 02-01-02-22-000 ±3.94 Ac. part of Lots 9 & 12

NOTE

C.S.O.E.C.—Columbus Southern Ohio Electric Company
M.W.C.D.—Muskingum Watershed Conservatory District

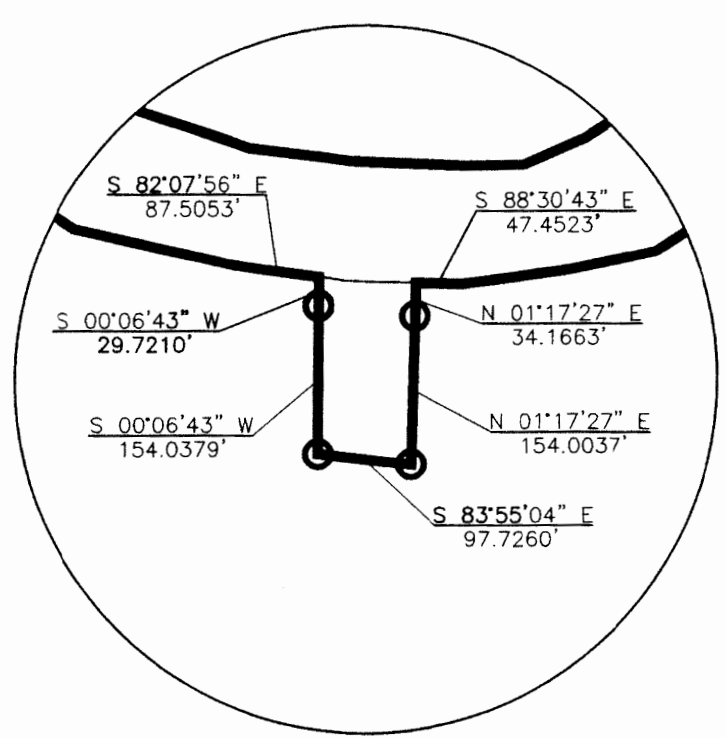


Tract One A

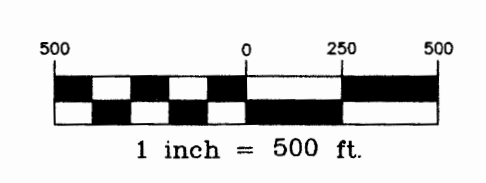
LINE	BEARING	DISTANCE
L46	S 50°27'05" W	81.38
L47	S 29°03'17" W	132.30
L48	S 42°32'25" W	110.40
L49	S 43°54'38" W	155.84
L50	S 43°33'39" W	121.62
L51	S 44°53'15" W	129.78
L52	S 50°09'34" W	129.51
L53	S 52°37'45" W	77.24
L54	S 57°17'17" W	198.31
L55	S 66°42'45" W	68.93
L56	S 88°53'31" W	59.12
L57	N 87°38'30" W	118.52
L58	N 82°47'29" W	107.28
L59	N 72°01'39" W	147.96
L60	N 50°32'50" W	112.30
L61	N 62°37'49" W	166.13
L62	S 88°14'58" W	59.63
L63	N 79°48'29" W	160.35
L64	N 77°42'03" W	139.66
L65	N 78°12'18" W	140.66
L66	N 79°52'47" W	123.95
L67	N 83°46'27" W	130.18
L68	N 78°11'50" W	158.85
L69	N 79°09'23" W	114.94
L70	N 77°13'22" W	155.82
L71	N 82°35'58" W	127.26
L72	N 74°42'03" W	102.00
L73	N 68°34'47" W	26.66
L74	N 12°58'20" E	28.47
L75	N 12°58'20" E	327.08

Tract One B

LINE	BEARING	DISTANCE
L1	S 55°09'20" E	159.22
L2	S 56°17'12" E	155.90
L3	S 61°35'01" E	184.48
L4	S 58°49'59" E	94.94
L5	S 60°59'42" E	175.24
L6	S 65°20'37" E	114.71
L7	S 84°59'00" E	101.11
L8	S 70°48'12" E	136.23
L9	S 81°25'00" E	74.67
L10	S 02°04'58" W	136.86
L11	S 79°22'12" E	136.86
L12	N 02°04'58" E	136.86
L13	S 76°34'15" E	62.39
L14	S 81°15'11" E	112.62
L15	S 79°48'43" E	172.45
L16	S 85°37'37" E	121.03
L17	S 78°28'30" E	119.94
L18	S 78°42'01" E	139.45
L19	S 80°06'50" E	144.62
L20	S 79°31'41" E	160.79
L21	S 73°48'55" E	93.86
L22	S 67°01'10" E	53.18
L23	S 57°40'05" E	163.43
L24	S 77°21'47" E	171.57
L25	S 82°07'56" E	87.51
L26	S 00°06'43" W	183.76
L27	S 83°55'04" E	97.73
L28	N 01°17'27" E	188.17
L29	S 88°30'43" E	47.45
L30	N 82°21'42" E	111.87
L31	N 78°29'16" E	93.70
L32	N 57°28'25" E	68.56
L33	S 48°22'52" E	251.90
L34	S 48°43'52" E	110.04
L35	N 56°15'11" E	110.95
L36	N 13°58'37" E	14.68
L37	N 15°37'56" E	359.05
L38	N 45°29'52" W	90.22
L39	N 44°34'21" W	20.34
L40	N 45°31'21" E	142.65
L41	N 37°59'39" E	138.68
L42	N 36°11'28" E	82.15
L43	N 50°30'31" E	92.81
L44	N 45°32'29" E	122.97
L45	N 56°33'25" E	15.47



DETAIL A
N.T.S.



John J. Newcome, P.S.
John J. Newcome, P.S.
Reg. Surveyor No. 7321
3-25-13
Date

Project No.: AEP-943
AEP
COLUMBUS SOUTHERN OHIO ELECTRIC COMPANY
MUSKINGUM COUNTY
TRACT ONE, A & B
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Civil Engineering Consultants
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