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Beginning for reference at a point on the southeast corner of Lot 18, Quarter Township 4, Township 3, Range 8, United States Military Lands;
thence South 88 degrees 02 minutes 54 seconds East for 12.91 feet to the low water mark of the Muskingum River;

thence along said low water mark the following two courses:

- 1) South 25 degrees 14 minutes 00 seconds West for 862.89 feet to a point, from which an iron pin found bears North 80 degrees 31 minutes 49 seconds West for 20.00 feet;
- 2) South 07 degrees 26 minutes 13 seconds West for 438.05 feet to the principal place of beginning;

thence continuing along said low water line the following two courses:

- 1) South 07 degrees 26 minutes 13 seconds West for 4.90 feet to a point;
- 2) South 01 degrees 52 minutes 09 seconds East for 96.77 feet to a point on the north line of lands presently owned by D. K. Matthews (DR 799-30);

thence along said Matthews lands the following two courses;

- 1) South 77 degrees 13 minutes 54 seconds West for 399.92 feet to an iron pin found;
- 2) North 34 degrees 52 minutes 04 seconds West for 46.00 feet to an iron pin found on the southeast corner of lands presently owned by J. C. Tignor (OR 1591-476);

thence along said Tignor lands the following three courses:

- 1) North 36 degrees 07 minutes 56 seconds East for 203.20 feet to an iron pin found;
- 2) North 16 degrees 06 minutes 11 seconds West for 140.97 feet to an iron pin found;
- 3) North 76 degrees 36 minutes 54 seconds West for 191.89 feet to a point in the centerline of McGlade School Road, passing an iron pin found at 172.17 feet;

thence along said road North 06 degrees 20 minutes 09 seconds East for 13.16 feet to a point;

thence leaving said road and through lands presently owned by Dominion Energy LLC (OR 1573-302) the following four courses:

- 1) South 88 degrees 56 minutes 13 seconds East for 176.28 feet to an iron pin set, passing an iron pin set at 38.56 feet;
- 2) South 53 degrees 42 minutes 31 seconds East for 102.15 feet to an iron pin set;
- 3) South 06 degrees 13 minutes 27 seconds East for 160.40 feet to an iron pin set;
- 4) North 85 degrees 40 minutes 11 seconds East for 243.04 feet to the principal place of beginning, passing an iron pin found at 206.36 feet;

containing 1.54 acres, more or less, subject to all legal road right of ways , and applicable easements written or implied.

10-34-51-50-003

Tract Three: Being a part of Lot 21, Quarter Township Four of the United States Military Lands, Township 3, Range 8, and being a part of lands now owned by Dresden Energy, LLC as described in Muskingum County Official Record 1573, Page 302, and more particularly described as follows:

Beginning for reference at a point on the southeast corner of Lot 18, Quarter Township 4, Township 3, Range 8, United States Military Lands;
thence North 88 degrees 02 minutes 54 seconds West for 852.68 feet to a point in the centerline of McGlade School Road and the south line of lands presently owned by Ohio Power Company (DR 491-161), passing an iron pin found at 26.73 feet;

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thence along the lands presently owned by Ohio Concrete Products (DR 1031-30) the following two courses:

- 1) South 10 degrees 30 minutes 03 seconds West for 396.60 feet to an iron pin set, passing an iron pin found at 20.00 feet;
- 2) North 76 degrees 14 minutes 55 seconds West for 44.61 feet to a point and the principal place of beginning;

thence through lands presently owned by Dresden Energy LLC (OR 1573-302), the following four courses:

- 1) South 00 degrees 55 minutes 05 seconds East for 91.22 feet to an iron pin set, passing an iron pin set at 17.91 feet;
- 2) South 16 degrees 28 minutes 42 seconds East for 22.36 feet to an iron pin set;
- 3) South 25 degrees 31 minutes 08 seconds East for 41.00 feet to an iron pin set;
- 4) South 37 degrees 23 minutes 27 seconds West for 158.88 feet to an iron pin found on the north line of lands presently owned by S. and J. Harper (DR 1028-503);

thence along said Harper lands the following four courses:

- 1) North 67 degrees 18 minutes 13 seconds West for 142.87 feet to an iron pin set;
- 2) South 45 degrees 30 minutes 30 seconds West for 232.81 feet to an iron pin found;
- 3) South 55 degrees 28 minutes 17 seconds East for 300.02 feet to a point in the centerline of a perennial stream, from which an iron pin found bears North 68 degrees 48 minutes 39 seconds East for 32.54 feet;
- 4) South 25 degrees 37 minutes 04 seconds East for 299.82 feet to the intersection of Dresden Road and the perennial stream;

thence along the centerline of Dresden Road the following four courses:

- 1) South 01 degrees 59 minutes 18 seconds West for 101.52 feet to a point;
- 2) South 16 degrees 12 minutes 03 seconds East for 192.14 feet to a point, from which an iron pin bears South 83 degrees 52 minutes 41 seconds East 34.85 feet;
- 3) South 09 degrees 11 minutes 55 seconds East for 101.77 feet to a point;
- 4) South 00 degrees 35 minutes 43 seconds West for 211.78 feet to a railroad spike found;

thence along the east line of lands now owned by Board of Park Commissioners Muskingum County Park District (DR 1122-47) the following seven courses:

- 1) North 32 degrees 54 minutes 32 seconds West for 46.09 feet to an iron pin found;
- 2) North 30 degrees 09 minutes 39 seconds West for 86.25 feet to an iron pin found;
- 3) North 25 degrees 45 minutes 12 seconds West for 126.93 feet to an iron pin found;
- 4) North 24 degrees 02 minutes 09 seconds West for 128.46 feet to a point, from which an iron pin found bears North 66 degrees 51 minutes 33 seconds East 10.00 feet;
- 5) North 23 degrees 10 minutes 24 seconds West for 671.21 feet to an iron pin found;
- 6) a curve to the right having a radius of 1272.53 feet and an arc length of 539.23 feet, being subtended by a chord bearing North 11 degrees 01 minutes 39 seconds West for a distance of 535.21 feet to an iron pin found;
- 7) a curve to the right having a radius of 1272.53 feet and an arc length of 20.00 feet, being subtended by a chord bearing North 01 degrees 33 minutes 44 seconds East for a distance of 20.00 feet to a point;

thence along the south line of said Ohio Concrete Products lands the following four courses:

- 1) South 60 degrees 03 minutes 51 seconds East for 166.68 feet to an iron pin found;
- 2) North 80 degrees 52 minutes 28 seconds East for 127.67 feet to an iron pin found;

- 3) North 04 degrees 44 minutes 39 seconds East for 26.47 feet to an iron pin found;
- 4) South 76 degrees 14 minutes 55 seconds East for 202.89 feet to the principal place of beginning;

containing 6.79 acres, more or less, subject to all legal road right of ways , and applicable easements written or implied.

Iron pins set are 5/8 inch diameter by 30 inch long rebar with plastic identification caps.

Bearings are based on the Ohio State Plane Coordinate System, South Zone, NAD 83, Grid North, as per monumentation provided within the survey area by Black and Veatch Corporation.

This description is written based on an actual field survey completed September 20, 2004 by Jack D. Newcome, Reg. No. 7321.

Jack D. Newcome
Jack D. Newcome, Reg. No. 7321 9-21-04
Date

Parcel No.

Tract One: Part of: 10-10-34-51-50-000 (8.07 ac.)

Tract Two: Part of: 10-10-34-51-50-000 (1.54 ac.)

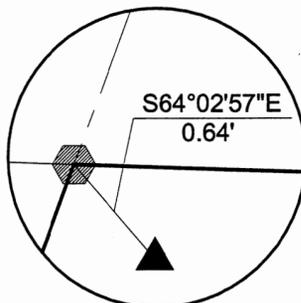
Tract Three: Part of: 10-10-34-51-50-000 (6.79 ac.)



DESCRIPTION APPROVED
FOR ALL INTERESTS TRANSFER
BY *[Signature]*
9-21-2004

PARCEL NO.

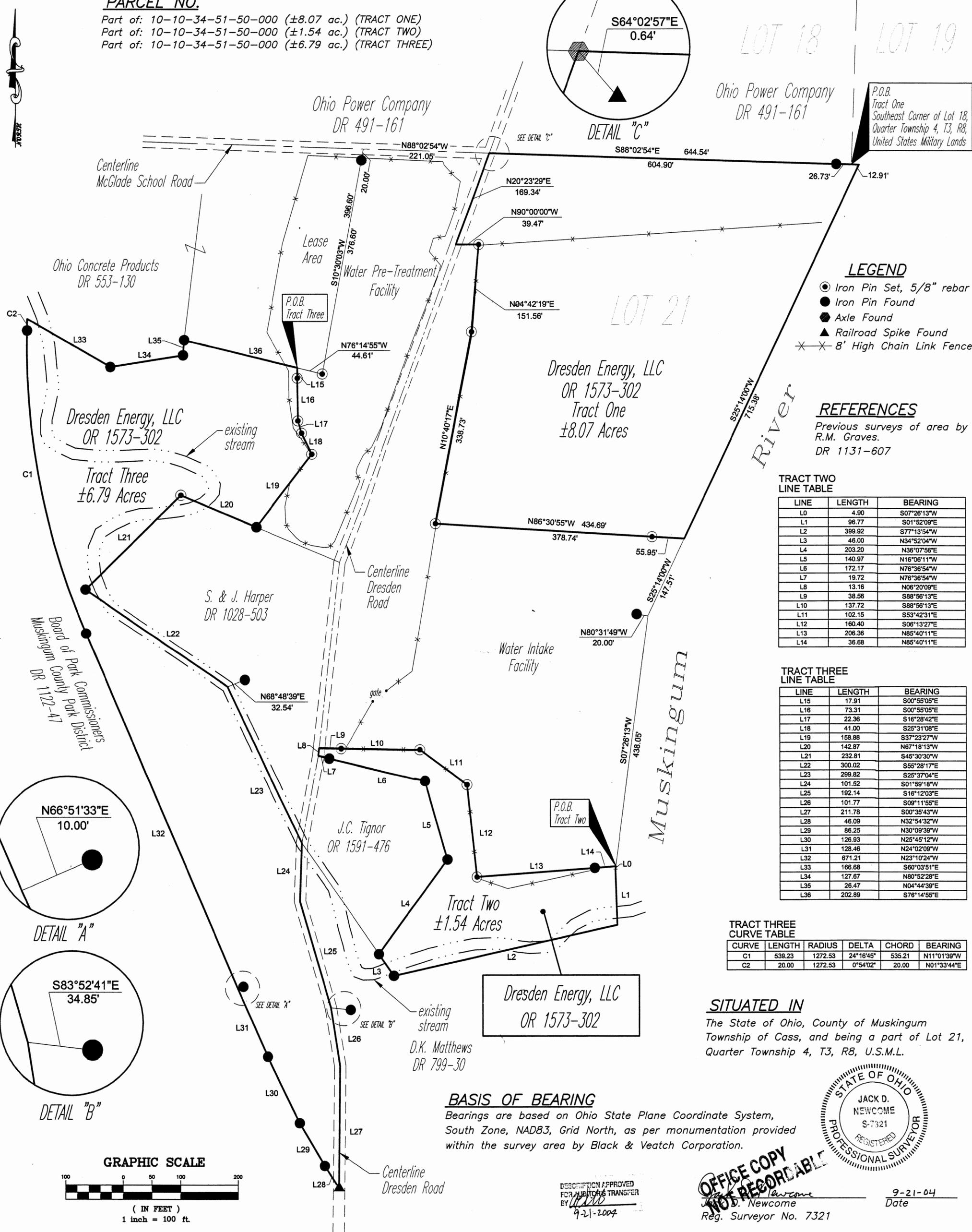
Part of: 10-10-34-51-50-000 (±8.07 ac.) (TRACT ONE)
 Part of: 10-10-34-51-50-000 (±1.54 ac.) (TRACT TWO)
 Part of: 10-10-34-51-50-000 (±6.79 ac.) (TRACT THREE)



LOT 18 | LOT 19

Ohio Power Company
DR 491-161

P.O.B.
Tract One
Southeast Corner of Lot 18,
Quarter Township 4, T3, R8,
United States Military Lands



LEGEND

- Iron Pin Set, 5/8" rebar
- Iron Pin Found
- Axle Found
- ▲ Railroad Spike Found
- ✕✕ 8' High Chain Link Fence

REFERENCES

Previous surveys of area by
R.M. Graves.
DR 1131-607

**TRACT TWO
LINE TABLE**

LINE	LENGTH	BEARING
L0	4.90	S07°28'13"W
L1	98.77	S01°52'09"E
L2	399.92	S77°13'54"W
L3	46.00	N34°52'04"W
L4	203.20	N36°07'56"E
L5	140.97	N16°08'11"W
L6	172.17	N76°36'54"W
L7	19.72	N76°36'54"W
L8	13.16	N06°20'09"E
L9	38.56	S88°56'13"E
L10	137.72	S88°56'13"E
L11	102.15	S53°42'31"E
L12	160.40	S08°13'27"E
L13	206.36	N85°40'11"E
L14	36.68	N85°40'11"E

**TRACT THREE
LINE TABLE**

LINE	LENGTH	BEARING
L15	17.91	S00°55'05"E
L16	73.31	S00°55'05"E
L17	22.36	S16°28'42"E
L18	41.00	S25°31'08"E
L19	158.88	S37°23'27"W
L20	142.87	N67°18'13"W
L21	232.81	S45°30'30"W
L22	300.02	S55°28'17"E
L23	299.82	S25°37'04"E
L24	101.52	S01°59'18"W
L25	192.14	S16°12'03"E
L26	101.77	S09°11'55"E
L27	211.78	S00°35'43"W
L28	46.09	N32°54'32"W
L29	86.25	N30°09'39"W
L30	126.93	N25°45'12"W
L31	128.46	N24°02'09"W
L32	671.21	N23°10'24"W
L33	166.68	S60°03'51"E
L34	127.67	N80°52'28"E
L35	26.47	N04°44'38"E
L36	202.89	S76°14'55"E

**TRACT THREE
CURVE TABLE**

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C1	539.23	1272.53	24°16'45"	535.21	N11°01'39"W
C2	20.00	1272.53	0°54'02"	20.00	N01°33'44"E

SITUATED IN
 The State of Ohio, County of Muskingum
 Township of Cass, and being a part of Lot 21,
 Quarter Township 4, T3, R8, U.S.M.L.

BASIS OF BEARING

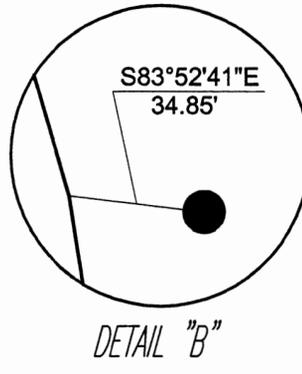
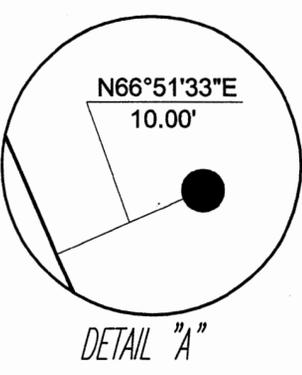
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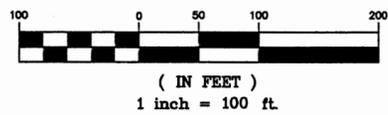
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 Jack D. Newcome
 Reg. Surveyor No. 7321

9-21-04
 Date

DESCRIPTION APPROVED
 FOR ALIENATION TRANSFER
 BY [Signature]
 9-21-2004



GRAPHIC SCALE



Sheet No.	Project No.	By	Date	Scale	Revisions	By	Date
1	10-34 D04	JDN		Horis. 1" = 200'			
		VHC	09/03/04	Vert. 1" = N/A			
		JDN		Field Book No.			
		JDN					

**DRESDEN ENERGY, LLC
 CASS TOWNSHIP
 MUSKINGUM COUNTY
 BOUNDARY SURVEY**

Linn Engineering, Inc.
 Civil Engineering Consultants
 P.O. Box 2086 Zanesville, Ohio 43702-2086 740-452-7434

