Linn Engineering, Inc.

Civil Engineering Consultants

740-452-7434 • 1-800-991-7434 • FAX 740-452-5198
534 Market Street • P.O. Box 2086 • Zanesville, Ohio 43702-2086

Situated in the City of Zanesville and Township of Falls, County of Muskingum, State of Ohio, bounded and described as follows:

Being a part of the Fifth Ward of the City of Zanesville and more particularly described as follows:

TRACT ONE: Beginning for reference at an iron pin set at the southwest corner of Lot 21 of Riverdale Subdivision as the same is designated and delineated on Muskingum County Plat Book 2, Page 124;

thence along the east line of Hill Street North 32 degrees 28 minutes 56 seconds East 1374.94 feet to a point on the City of Zanesville Corporation line and the principal place of beginning;

thence continuing along said east line of Hill Street North 32 degrees 28 minutes 56 seconds East 28.81 feet to an iron pin set on the north right of way of Van Horn Avenue;

thence along said north right of way of Van Horn Avenue North 87 degrees 19 minutes 27 seconds West 383.29 feet to an iron pin set on the easterly right of way of an un-named alley;

thence along the easterly line of said un-named alley North 28 degrees 11 minutes 26 seconds East 736.00 feet to an iron pin set;

thence North 61 degrees 47 minutes 48 seconds West 236.50 feet to a point on the northeasterly right of way of Linden Avenue, from which an iron pin found bears South 61 degrees 47 minutes 34 seconds East 1.18 feet;

thence along the said northeasterly right of way of Linden Avenue North 28 degrees 12 minutes 58 seconds East 761.96 feet to a chiseled cross in a concrete sidewalk;

thence continuing along said northeasterly right of way of Linden Avenue North 28 degrees 08 minutes 35 seconds East 141.29 feet to a copper plug in sidewalk;

thence along the south line of lands now owned by Ohio Power Co. (DR 232-421) South 62 degrees 02 minutes 34 seconds East 160.54 feet to a point;

thence continuing along said south line of Ohio Power lands South 87 degrees 19 minutes 48 seconds East 102.74 feet to a monument found;

thence North 61 degrees 50 minutes 18 seconds West 27.86 feet to an iron pin found on the south line of lands now owned by United Technologies (DR 1003-251);

thence along the said south line of United Technologies lands South 87 degrees 19 minutes 47 seconds East 581.75 feet to a pipe found;

thence continuing along said south line of United Technologies lands North 65 degrees 06 minutes 56 seconds East 205.59 feet to a pipe found on the west right of way of the Wheeling and Lake Erie Railroad;

thence along said west right of way of the Wheeling and Lake Railroad the following six courses:
1) South 05 degrees 29 minutes 16 seconds West 167.96 feet to a point;
2) South 05 degrees 11 minutes 45 seconds West 392.00 feet to a point;
3) South 06 degrees 43 minutes 24 seconds West 142.51 feet to a point;
4) a curve to the right having a radius of 2798.93 feet, a central angle of 08 degrees 58 minutes 36 seconds and a chord bearing South 11 degrees 16 minutes 01 seconds West a distance of 438.07 feet to a point, from which a monument found bears North 84 degrees 19 minutes 52 seconds West 0.21 feet;

Being a part of the Third Quarter of Falls Township, Township 1, Range 7, of United States Military Lands and being more particulary described as follows:

TRACT FOUR: Beginning at an iron pin set at the southwest corner of Lot 21 of Riverdale Subdivision as the same is designated and delineated on Muskingum County Plat Book 2, Page 124; thence along the east line of Hill Street North 32 degrees 28 minutes 56 seconds East 1374.94 feet to a point on the City of Zanesville Corporation Line;

thence along said City of Zanesville's Corporation Line South 87 degrees 19 minutes 27 seconds East 896.76 feet to a monument found on the west right of way of the Wheeling and Lake Erie Railroad;

thence along said west right of way of the Wheeling and Lake Railroad the following eight courses:

1) a curve to the right having a radius of 5667.30 feet, a central angle of 03 degrees 23 minutes 00 seconds and a chord bearing South 18 degrees 03 minutes 46 seconds West a distance of 334.62 feet to an iron pin set;
2) South 38 degrees 50 minutes 40 seconds West 256.00 feet to an iron pin set;
3) South 45 degrees 01 minutes 25 seconds East 85.00 feet to an iron pin set;
4) a curve to the right having a radius of 5667.30 feet, a central angle of 05 degrees 43 minutes 14 seconds and a chord bearing South 25 degrees 25 minutes 40 seconds West a distance of 565.60 feet to a point;
5) a curve to the right having a radius of 3844.27 feet, a central angle of 07 degrees 00 minutes 00 seconds and a chord bearing South 31 degrees 47 minutes 18 seconds West a distance of 469.37 feet to a point;
6) South 35 degrees 17 minutes 17 seconds West 351.49 feet to a point;
7) a curve to the right having a radius of 2802.60 feet, a central angle of 03 degrees 46 minutes 58 seconds and a chord bearing South 37 degrees 10 minutes 45 seconds West a distance of 185.00 feet to an iron pin set;
8) South 45 degrees 34 minutes 26 seconds West 257.09 feet to an iron pin found on the north line of lands now owned by Sidwell Brothers, Inc. (DR 1531-265);

thence along said Sidwell's north line North 40 degrees 19 minutes 41 seconds West 521.88 feet to an iron pin found;

thence North 59 degrees 46 minutes 14 seconds West 180.73 feet to an iron pin set on the north line of Monroe Street;

thence continuing along said north line of Monroe Street North 65 degrees 01 minutes 54 seconds West 51.91 feet to an iron pin set on the east line of Garden Street;

thence along said east line of Garden Street North 32 degrees 28 minutes 56 seconds East 452.37 feet to an iron pin set;

thence North 57 degrees 31 minutes 04 seconds West 170.00 feet to the place of beginning;

containing 44.037 acres, more or less, subject to all legal road right of ways and applicable easements, written or implied.

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

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

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438.07 feet to a point, from which a monument found bears North 84 degrees 49 minutes 42 seconds West 0.21 feet;

5)   South 14 degrees 59 minutes 01 seconds West 401.50 feet to a monument found;

6)   a curve to the right having a radius of 5670.43 feet, a central angle of 01 degrees 13 minutes 22 seconds and a chord bearing South 15 degrees 46 minutes 01 seconds West a distance of 121.00 feet to a monument found on the City of Zanesville Corporation line;

thence along said City of Zanesville's Corporation Line North 87 degrees 19 minutes 27 seconds West 896.76 feet to the principal place of beginning;

containing 41.893 acres, more or less, subject to all legal road right of ways and applicable easements, written or implied.
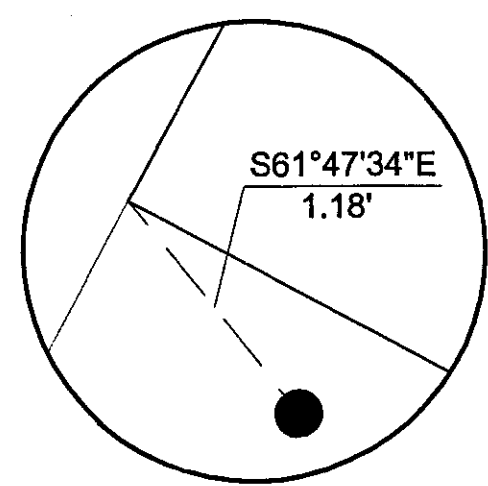
TRACT TWO: Beginning at an iron pin set at the southeast corner of Lot 18 of the Revisions of the Plat of Norwood as the same is designated and delineated on Muskingum County Plat Book 4, Page 130;

thence along the north line of Orange Street North 61 degrees 47 minutes 31 seconds West 560.00 feet to an iron pin set on the east right of way of Bluff Street;

thence along said east right of way of Bluff Street North 28 degrees 12 minutes 29 seconds East 546.19 feet to an iron pin set on the south line of lands now owned by R.E. and D. Flag (DR 849-309);

thence along the south line of said Flags' lands South 86 degrees 51 minutes 04 seconds East 281.64 feet to an iron pin set on the west line of Hoge Avenue, from which an iron pin found bears South 86 degrees 51 minutes 04 seconds East 4.02 feet;

thence along said west line of Hoge Avenue South 28 degrees 20 minutes 18 seconds West 20.86 feet to a PK nail set;

thence South 86 degrees 51 minutes 04 seconds East 81.42 feet to a PK nail set;

thence along the south line of an un-named alley South 62 degrees 00 minutes 37 seconds East 231.15 feet to a PK nail set on the west right of way of Linden Avenue;

thence along the said west right of way of Linden Avenue South 28 degrees 12 minutes 26 seconds West 679.99 feet to the place of beginning;

containing 8.270 acres, more or less, subject to all legal road right of ways and applicable easements, written or implied.
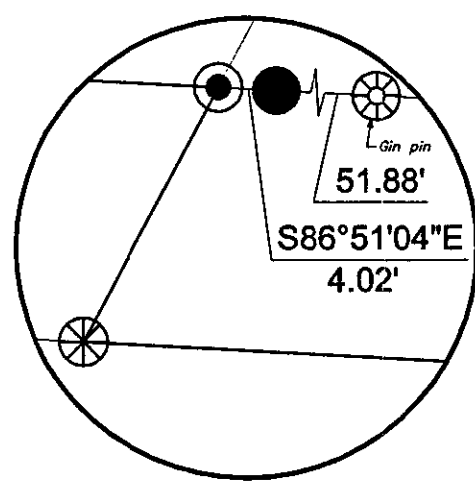
TRACT THREE: Beginning at an iron pin set at the northeast corner of Lot 101 of Norwood Addition as the same is designated and delineated on Muskingum County Plat Book 2, Page 125;

thence along the west line of Hoge Avenue South 28 degrees 12 minutes 29 seconds West 80.00 feet to an iron pin set on the northeast corner of Lot 103 of Norwood Addition;

thence along the north line of said Lot 103 North 61 degrees 47 minutes 31 seconds West 120.00 feet to an iron pin set on the northwest corner of said Lot 103 and the east line of an un-named alley;

thence along the east line of said un-name alley North 28 degrees 12 minutes 29 seconds East 80.00 feet to an iron pin set on the south line of Orange Street;

thence along said south line of Orange Street South 61 degrees 47 minutes 31 seconds East 120.00 feet to the place of beginning;

containing 0.220 acres, more or less, subject to all legal road right of ways and applicable easements, written or implied.

SITUATED IN AND BEING PART OF

The State of Ohio, County of Muskingum, and being
part of the Township of Falls, Third Quarter, T1N, R7W,
U.S.M.L., and being part of the City of Zanesville, Ward 5.

DETAIL "A"

S61°47'34"E
1.18'

DETAIL "B"

51.88'
S86°51'04"E
4.02'

Note: Original deeds call for property
to extend to river, but railroad right
of way maps show right of way to
waters edge of river.

Armco Steel Corporation
Tract Two
±8.270 Acres
DR 194-596
DR 216-536
DR 832-334

Armco Steel Corporation
Tract Three
±0.220 Acres
DR 216-536

Armco Steel Corporation
Tract One
±41.893 Acres
DR 174-309
DR 404-474
DR 577-865
DR 577-871
DR 608-303
DR 832-334

Muskingum River

Centerline Railroad
(W. & L.E. Railroad)

N84°19'52"W
0.21'

DETAIL "C"

Armco Steel Corporation
Tract Four
±44.037 Acres
DR 173-322
DR 234-110
DR 234-196

TAYLOR'S SECOND
ADDITION

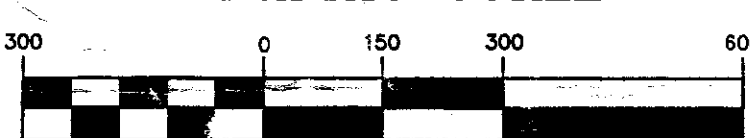NORWOOD

CITY OF ZANESVILLE
FALLS TOWNSHIP

LEGEND
- ◎ Iron Pin Set, 5/8" rebar
- ● Iron Pin Found
- ● Axle Found
- ○ Pipe Found
- ⊠ Monument Found
- ■ Bolt Found
- ⊗ Copper Plug in Sidewalk
- ✕ Chiseled Cross in Concrete
- ✪ PK Nail
- ⌐ Property Hook
- (17-66) Tax Map e.g.
- [03] Block No. e.g.
- 44 Parcel No. e.g.

BASIS OF BEARING
Bearings are based on Ohio State Plane Coordinate
System, NAD 83, South Zone Grid North, as per
GPS Observations.

GRAPHIC SCALE
300   0   150   300   600

(IN FEET)
1 inch = 300 ft.

REFERENCES
DR 173-322
DR 174-309
DR 194-596
DR 216-536
DR 234-110
DR 234-196
DR 404-474
DR 577-865
DR 577-871
DR 608-303
DR 832-334
Tax Map 17-65
Tax Map 17-66
Tax Map 85-12
Tax Map 85-14
Tax Map 85-15
Tax Map 85-23
Plat Book 2, Page 4
Plat Book 2, Page 32
Plat Book 2, Page 124
Plat Book 2, Page 125
Plat Book 4, Page 130
R/W Map, Wheeling &
Lake Erie R.R. Co. V2/129
R/W Map, Wheeling &
Lake Erie R.R. Co. V2/130
R/W Map, Wheeling &
Lake Erie R.R. Co. V2/130

DESCRIPTION APPROVED
FOR AUDITOR'S TRANSFER
BY _____

Reg. Surveyor No. 7321   Date

TRACT ONE
PARCEL NO.

	Parcel	Acres
All of:	80-85-12-01-01-000	(±0.106 ac.)
All of:	80-85-12-01-02-000	(±0.474 ac.)
All of:	80-85-12-01-03-000	(±0.119 ac.)
All of:	80-85-12-01-04-000	(±0.119 ac.)
All of:	80-85-12-01-05-000	(±0.119 ac.)
All of:	80-85-12-01-06-000	(±0.119 ac.)
All of:	80-85-12-01-07-000	(±0.119 ac.)
All of:	80-85-12-01-08-000	(±0.119 ac.)
All of:	80-85-12-01-09-000	(±0.119 ac.)
All of:	80-85-12-01-10-000	(±0.119 ac.)
All of:	80-85-12-01-11-000	(±0.190 ac.)
All of:	80-85-12-01-12-000	(±0.350 ac.)
All of:	80-85-12-01-13-000	(±0.106 ac.)
All of:	80-85-12-01-14-000	(±0.106 ac.)
All of:	80-85-12-01-15-000	(±0.106 ac.)
All of:	80-85-13-01-01-000	(±0.950 ac.)
All of:	80-85-13-01-02-000	(±4.670 ac.)
All of:	80-85-15-01-01-700	(±25.458 ac.)
All of:	80-85-15-01-02-000	(±0.485 ac.)
All of:	80-85-15-01-03-000	(±0.485 ac.)
All of:	80-85-15-01-04-000	(±0.485 ac.)
All of:	80-85-15-01-05-000	(±0.485 ac.)
All of:	80-85-15-01-06-000	(±0.242 ac.)
All of:	80-85-15-01-07-000	(±0.258 ac.)
All of:	80-85-15-01-20-000	(±0.119 ac.)
All of:	80-85-15-01-22-000	(±0.106 ac.)
All of:	80-85-15-01-23-000	(±2.220 ac.)
All of:	80-85-23-01-02-000	(±1.720 ac.)
All of:	80-85-23-01-03-000	(±0.870 ac.)
All of:	80-85-23-01-04-000	(±0.485 ac.)
		TOTAL = (±41.893 ac.)

TRACT TWO
PARCEL NO.

	Parcel	Acres
All of:	80-85-15-02-01-000	(±0.110 ac.)
All of:	80-85-15-02-02-000	(±0.110 ac.)
All of:	80-85-15-02-03-000	(±0.110 ac.)
All of:	80-85-15-02-04-000	(±0.110 ac.)
All of:	80-85-15-02-05-000	(±0.110 ac.)
All of:	80-85-15-02-06-000	(±0.110 ac.)
All of:	80-85-15-02-07-000	(±0.110 ac.)
All of:	80-85-15-02-08-000	(±0.110 ac.)
All of:	80-85-15-02-09-000	(±0.110 ac.)
All of:	80-85-15-02-10-000	(±0.110 ac.)
All of:	80-85-15-02-11-000	(±0.110 ac.)
All of:	80-85-15-02-12-000	(±0.110 ac.)
All of:	80-85-15-02-13-000	(±0.275 ac.)
All of:	80-85-15-02-14-000	(±0.189 ac.)
All of:	80-85-15-02-15-000	(±0.083 ac.)
All of:	80-85-15-03-01-000	(±0.110 ac.)
All of:	80-85-15-03-02-000	(±0.110 ac.)
All of:	80-85-15-03-03-000	(±0.110 ac.)
All of:	80-85-15-03-04-000	(±0.110 ac.)
All of:	80-85-15-03-05-000	(±0.110 ac.)
All of:	80-85-15-03-06-000	(±0.110 ac.)
All of:	80-85-15-03-07-000	(±0.110 ac.)
All of:	80-85-15-03-08-000	(±0.110 ac.)
All of:	80-85-15-03-09-000	(±0.110 ac.)
All of:	80-85-15-03-10-000	(±0.110 ac.)
All of:	80-85-15-03-11-000	(±0.110 ac.)
All of:	80-85-15-03-12-000	(±0.110 ac.)
All of:	80-85-15-03-13-000	(±0.083 ac.)
		TOTAL = (±8.270 ac.)

TRACT THREE
PARCEL NO.

	Parcel	Acres
All of:	80-85-15-04-01-000	(±0.110 ac.)
All of:	80-85-15-04-02-000	(±0.110 ac.)
		TOTAL = (±0.220 ac.)

TRACT FOUR
PARCEL NO.

	Parcel	Acres
All of:	18-17-65-03-01-000	(±8.030 ac.)
All of:	18-17-65-03-02-000	(±5.210 ac.)
All of:	18-17-65-03-03-000	(±5.030 ac.)
All of:	18-17-65-03-04-000	(±4.750 ac.)
All of:	18-17-66-03-01-000	(±0.133 ac.)
All of:	18-17-66-03-02-000	(±0.133 ac.)
All of:	18-17-66-03-03-000	(±0.133 ac.)
All of:	18-17-66-03-04-000	(±0.133 ac.)
All of:	18-17-66-03-05-000	(±0.133 ac.)
All of:	18-17-66-03-06-000	(±0.133 ac.)
All of:	18-17-66-03-07-000	(±0.133 ac.)
All of:	18-17-66-03-08-000	(±0.133 ac.)
All of:	18-17-66-03-09-000	(±0.133 ac.)
All of:	18-17-66-03-10-000	(±0.133 ac.)
All of:	18-17-66-03-11-000	(±0.133 ac.)
All of:	18-17-66-03-12-000	(±0.133 ac.)
All of:	18-17-66-03-13-000	(±0.133 ac.)
All of:	18-17-66-03-14-000	(±0.160 ac.)
All of:	18-17-66-03-15-000	(±0.160 ac.)
All of:	18-17-66-03-16-000	(±0.133 ac.)
All of:	18-17-66-03-17-000	(±0.133 ac.)
All of:	18-17-66-03-18-000	(±0.133 ac.)
All of:	18-17-66-03-19-000	(±0.133 ac.)
All of:	18-17-66-03-20-000	(±0.133 ac.)
All of:	18-17-66-03-21-000	(±0.133 ac.)
All of:	18-17-66-03-22-000	(±0.133 ac.)
All of:	18-17-66-03-23-000	(±0.133 ac.)
All of:	18-17-66-03-24-000	(±0.133 ac.)
All of:	18-17-66-03-34-000	(±0.143 ac.)
All of:	18-17-66-03-35-000	(±0.133 ac.)
All of:	18-17-66-03-36-000	(±0.140 ac.)
All of:	18-17-66-03-37-000	(±0.140 ac.)
All of:	18-17-66-03-38-000	(±0.140 ac.)
All of:	18-17-66-03-39-000	(±0.140 ac.)
All of:	18-17-66-03-40-000	(±0.140 ac.)
All of:	18-17-66-03-41-000	(±0.140 ac.)
All of:	18-17-66-03-42-000	(±0.140 ac.)
All of:	18-17-66-03-43-000	(±0.140 ac.)
All of:	18-17-66-03-44-000	(±0.140 ac.)
All of:	18-17-66-03-45-000	(±0.140 ac.)
All of:	18-17-66-03-46-000	(±0.140 ac.)
All of:	18-17-66-03-47-000	(±0.140 ac.)
All of:	18-17-66-03-48-000	(±0.140 ac.)
All of:	18-17-66-03-49-000	(±0.140 ac.)
All of:	18-17-66-03-50-000	(±0.140 ac.)
All of:	18-17-66-03-51-000	(±0.140 ac.)
All of:	18-17-66-03-52-000	(±0.140 ac.)
All of:	18-17-66-03-53-000	(±0.140 ac.)
All of:	18-17-66-03-54-000	(±0.169 ac.)
All of:	18-17-66-03-55-000	(±0.169 ac.)
All of:	18-17-66-03-56-000	(±0.140 ac.)
All of:	18-17-66-03-57-000	(±0.140 ac.)
All of:	18-17-66-03-58-000	(±0.140 ac.)
All of:	18-17-66-03-59-000	(±0.140 ac.)
All of:	18-17-66-03-60-000	(±0.140 ac.)
All of:	18-17-66-03-61-000	(±0.140 ac.)
All of:	18-17-66-03-62-000	(±0.140 ac.)
All of:	18-17-66-03-63-000	(±0.140 ac.)
All of:	18-17-66-03-64-000	(±0.140 ac.)
All of:	18-17-66-03-65-000	(±0.140 ac.)
All of:	18-17-66-03-66-000	(±0.140 ac.)
All of:	18-17-66-03-67-000	(±0.140 ac.)
All of:	18-17-66-03-68-000	(±4.550 ac.)
All of:	18-17-66-03-69-000	(±4.550 ac.)
All of:	18-17-66-03-70-000	(±4.180 ac.)
All of:	18-17-66-03-71-000	(±2.990 ac.)
All of:	18-17-66-03-72-000	(±0.770 ac.)
All of:	18-17-66-03-75-000	(±0.320 ac.)
		TOTAL = (±44.037 ac.)

	By	Date	Scale	Revisions	By	Date
Designed	JDN	12/20/02	Horiz. 1"=300'			
Drawn	VHC		Vert. 1"=N/A			
Checked	THL		Field Book No.			
Approved	THL					

Sheet No. 1 of 1
Project No. AK-383

A K STEEL
LINDEN AVENUE SITE
ZANESVILLE, OHIO
BOUNDARY SURVEY

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