

FB 711

Resurvey T.R. 157
 Lane Twp., Logan Co., Ohio

75+52.48 - P.I. - R.R. Spk. Fd. -
 S.E. Corner 1.916 Ac. tract -
 shown as Sta. 75+52.76 on
 plan X-157
 $0^{\circ}-07'-22''$ Pt.

74+42.65 - P.O.T. - R.R. Spk. Fd. -
 S.W. Corner 1.916 Ac. tract

71+82.08 - P.O.T. - $\frac{5}{8}$ " dia. capped
 re-bar set

212.48'

INDEXED ON MAP
 8777

69+69.60 - P.I. - Intersection of T.R. 157
 w/ the E of C.R. 153 - 1" dia.
 iron Fd. - Ref.: X-157

C. Nichols
 C. Dill
 B. Simmons

Edd Howard
 1.337 Ac.
 O.R. Vol. 89, pg. 847

P 75+52.48

James M. Helfenstine
 1.916 Ac.
 O.R. Vol. 161, pg. 996

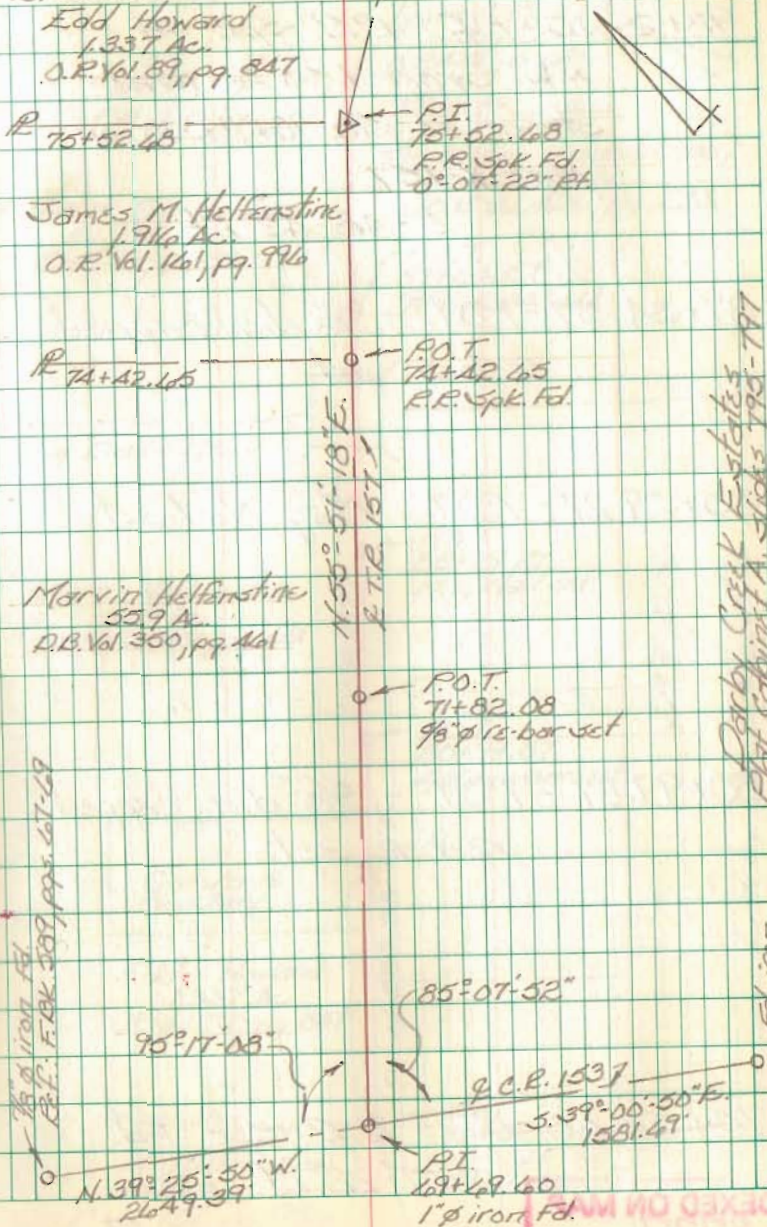
P 74+42.65

Merrin Helfenstine
 559 Ac.
 O.R. Vol. 350, pg. 461

$\frac{5}{8}$ " dia. iron Fd.
 Ref.: F.B.K. 509, pp. 67-69

Oct. 99

29



FB 711

Resurvey T.R. 157

Zane Twp., Logan Co., Ohio

98+29.40 - P.I. - R.R. Spk. Fd. -

N.W. Corner 1.50 Ac. tract -
shown as Sta. 98+29.58 on
plan X-157

0°-48'-43" Rt.

87+34.57 - P.O.T. - 5/8" dia. capped
re-bar set.

85+29.27 - P.O.T. - Mag Nail set

80+99.87 - P.O.T. - 5/8" dia. capped
re-bar set.

75+52.48 - P.I. - R.R. Spk. Fd.

0°-07'-22" Rt.

INDEXED ON MAP

8777

C. Nichols
C. Dill
B. Simmonds

Oct. 99

30

P.I.
98+29.40
R.R. Spk. Fd.
0°-48'-43" Rt.

Midwest Express Inc.
121.925 Ac.
O.R. Vol. 351, pg. 38

Tyson C. Boddy
1.50 Ac.
O.R. 429, pg. 149

The Nature Conservancy
145.410 Ac.
O.R. Vol. 426, pg. 278

P.O.T.
87+34.57
5/8" re-bar set



Marvin Helfferstine
55.9 Ac.
D.B. Vol. 350, pg. 461

P.O.T.
85+29.27
Mag Nail set

P.O.T.
80+99.87
5/8" re-bar set

Garwood
Cemetery

Edd Howard
1.337 Ac.
O.R. Vol. 89, pg. 847

P.I.
75+52.48
James M. Helfferstine
19.4 Ac.
O.R. Vol. 146, pg. 996

P.I.
75+52.48
R.R. Spk. Fd.
0°-07'-22" Rt.

V.M.S. 5160

E.C.R. 1971

N. 55°-58'-40" E.

V.M.S. 4606

Darby Creek Estates

FB 711

RESURVEY T.R. 157

Zone Twp, Logan Co., Ohio

123+48.50 - P.I. - Intersection of
T.R. 157 w/ the E of S.R. 287 -
5/8" dia. capped re-bar Fd. in
monument box.

121+73.36 - P.O.T. - R.R. Spk. Fd. -
S.E. corner 3.001 Ac. tract

108+57.33 - P.O.T. - P.K. nail Fd. -
N.W. corner 100.773 Ac. tract

102+57.25 - P.O.T. - Harrow Tooth Fd. -
N.W. corner 29.101 Ac.

101+42.99 - P.O.T. - Mag Nail Fd. -
N.E. corner 1.50 Ac. tract

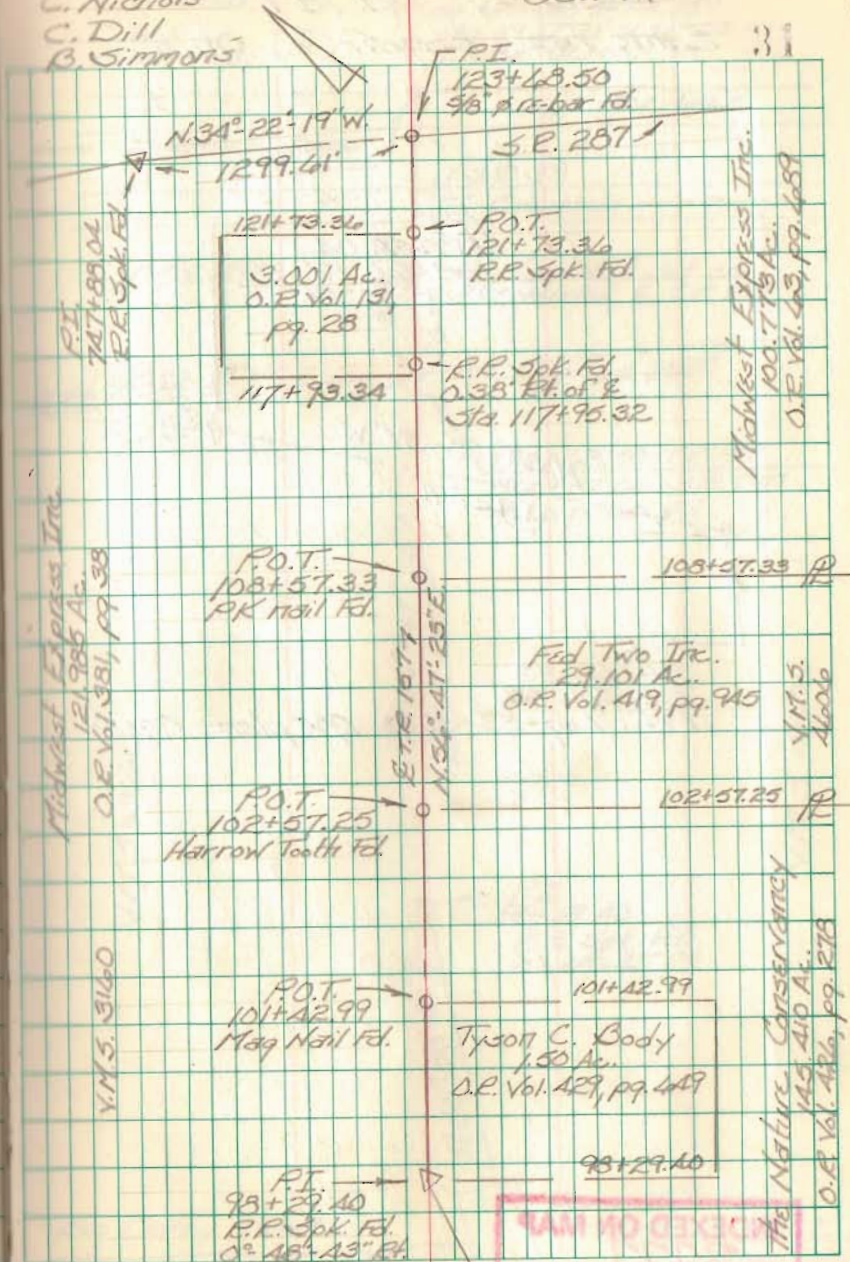
98+29.40 - P.I. - R.R. Spk. Fd.
1° 48' - 43" Rt.

INDEXED ON MAP

8777

C. Nichols
C. Dill
B. Simmons

Oct. 99



FB 711

Resurvey T.R. 157
Zane Twp., Logan Co., Ohio

P.I.
747+88.04
R.R. Spk. Fd.
S²-05'-18" Pt.

N. 34°-30'-37" W.
2927.71'

↘ S.R. 287

P.I.

718+60.33
R.R. Spk. Fd.

Ref.: Log-33-31.33 R/W plans (1960)

C. Nichols
C. Dill
B. Simmons

5/8" dia. cpd. re-bar set
on extended E.T.R. 157
140.59' Lt. of U.S.R. 33
E Sta. 761+02.51

L/A R/W line

← To Bellefontaine

U.S.R. 33

→ To Columbus

V.M.S. 4933

Moq Nail set on
extended E.T.R. 157

N. 34°-22'-19" W.
1299.61'

↘ S.R. 287

123+68.50 T.R. 157
760+87.65 S.R. 287
5/8" ♂ re-bar Fd.

N. 56°-47'-23" E.
E.T.R. 157

V.M.S. 53660

V.M.S. 4606

P.I.
984+29.40
R.R. Spk. Fd.
0°-48'-13" Pt.

N. 55°-58'-40" E.

Big Darby Creek

Brq. 157-1.63

INDEXED ON MAP

8777

FB 713

Resurvey Road & Sewer Easement
Lane Twp.
Logan Co., Ohio

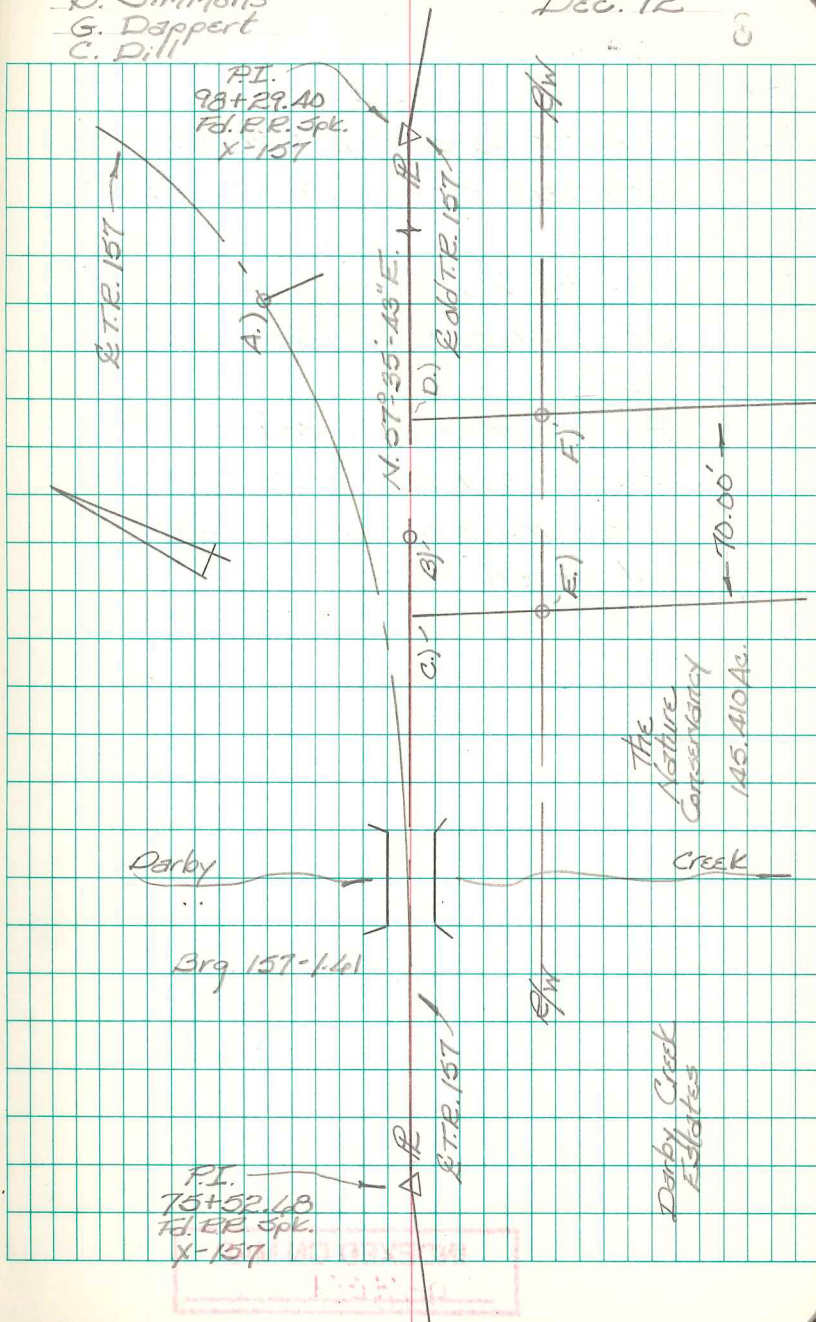
- | Pt. | Desc. |
|-----|--|
| A. | Fd. R.R. Spike - E Sta. 92+88.31 - Intersection T.R. 157 w/ T.R. 157-A. |
| B. | Fd. R.R. Spike - P.O.T. on old E @ Sta. 87+34.44 - This pt. is 2.23' Rt. of present E Sta. 87+34.57 |
| C. | N.W. corner of 70' wide easement - nothing set - old E Sta. 87+05.73 - 1.06' Rt. of present E Sta. 87+05.71 |
| D. | N.E. corner of 70' wide easement - nothing set - old E Sta. 87+76.57 - 4.78' Rt. of present E Sta. 87+76.30 |
| E. | Set 5/8" dia. capped re-bar @ R/W line - 30.00' Rt. of old E Sta. 87+00.25 - 30.92' Rt. of present E Sta. 87+00.25 |
| F. | Set 5/8" dia. capped re-bar @ R/W line - 30.00' Rt. of old E Sta. 87+71.90 - 34.34' Rt. of present E Sta. 87+69.46 |

Ref: old E = X-157
present E = X157A

INDEXED ON MAP
8777

B. Simmons
G. Dappert
C. Pill

Dec. 12



PERMANENT EASEMENT FOR PUBLIC HIGHWAY PURPOSES

KNOW ALL MEN BY THESE PRESENTS:

That Marvin Helfenstine, etux, and Midwest Express, Inc., for and in consideration of the sum of One Dollar (\$1.00) and for good and valuable considerations to them paid by LOGAN COUNTY, the Grantee, the receipt whereof is hereby acknowledged, do hereby grant, bargain, sell, convey and release to the said Grantee, its successors and assigns forever, a perpetual easement and right of way for public highway and road purposes, in, upon and over the lands hereinafter described, situated in Logan County, Ohio, Zane Township, V.M.S. 3160, and bounded and described as follows: Part of PARCEL NOS. 53-141-00-00-016.000 and 53-141-00-00-018.000

The following described permanent easement for public highway purposes is in Zane Township, Logan County, Ohio and is found in V.M.S. 3160. Said easement being part of Marvin Helfenstine's 55.9 acre tract (D.B. Vol. 350; pg. 461) and Midwest Express, Inc.'s 121.985 acre tract (O.R. Vol 381; pg. 38). Said permanent easement for a public highway purpose encompasses the area needed for relocated Zane Township Road No. 157, part of which will be limited access. Said permanent easement is more particularly described as follows:

Beginning for reference at a railroad spike found on the existing centerline of Zane Township Road No. 157 at the S.W. corner of Edd Howard's 1.337 acre tract (O.R. Vol.89; pg.847). Said railroad spike found being a P.I. at T.R. 157 centerline station 75+52.68 as shown in Field Book No. 711; pg. 30.

Thence, with the existing centerline of T.R. 157, N. 55° - 58' - 40" E., 1044.56 feet to a railroad spike set. Said railroad spike set being the T.S. of relocated T.R. 157 and is at existing centerline station 85+97.24.

Thence, perpendicular to the existing centerline of T.R. 157, N. 34° - 01' - 20" W., 30.00 feet to a 5/8 inch diameter capped iron set on the existing North right-of-way line of T.R. 157. Said capped iron being the true point of beginning for this easement description.

Thence, onto Helfenstine's 55.9 acre tract and Midwest Express's 121.985 acre tract, N. 53° - 53' - 41" E., 206.59 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 88+07.24.

Thence, with a curve to the left, 892.52 feet to a 5/8 inch diameter capped iron set. Said curve has a central angle of 55° - 17' - 17.5" and a radius of 924.93 feet. The long chord of said curve bears N. 22° - 02' - 01" E., and is 858.29 feet in length. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 97+28.71. The limited access part of this easement description begins on the above described line at a point 30.00 feet left of relocated T.R. 157 centerline station 91+00.00.

Thence, N. 9° - 49' - 38" W., 206.59 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 99+38.71.

Thence, N. 11° - 54' - 38" W., 18.71 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 99+57.42.

Thence, N. 9° - 47' - 40" W., 213.18 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 101+67.42.

Thence, with a curve to the right, 957.28 feet to a 5/8 inch diameter capped iron set. Said curve has a central angle of 55° - 41' - 13.9" and a radius of 984.93 feet. The long chord of said curve bears N. 22° - 13' - 59" E. and is 920.04 feet in length. Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 110+95.54.

Thence, N. 54° - 15' - 37" E., 213.18 feet to a 5/8 inch diameter capped iron set on the South line of Dana Corporation's 104.39 acre tract (D.B. Vol. 332; pg. 531). Said capped iron being 30.00 feet left of relocated T.R. 157 centerline station 113+05.54.

Thence, with the South line of Dana Corporation's 104.39 acre tract, N. 56° - 22' - 35" E., 1685.96 feet to a mag nail set on the centerline of State Route 287. The above described line passes through a concrete right-of-way monument at 1625.93 feet.

Thence, with the centerline of State Route 287, S. 34° - 30' - 37" E., 60.01 feet to a mag nail set.

Thence, 60.00 feet perpendicular to and parallel with Dana Corporation's South line, S. 56° - 22' - 35" W., 1686.89 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet right of relocated T. R. 157 centerline station 113+05.54. The above described lines passes through a 5/8 inch diameter capped iron set on the West right-of-way line of S.R. 287 at 60.14 feet.

Thence, S. 54° - 17' - 36" W., 206.59 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 110+95.54.

Thence, with a curve to the left, 898.96 feet to a 5/8 inch diameter capped iron set. Said curve has a central angle of 55° - 41' - 13.9" and a radius of 924.93 feet. The long chord of said curve bears S. 22° - 13' - 59" W. and is 863.99 feet in length. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 101+67.42.

Thence, S. 9° - 49' - 39" E., 206.59 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 99+57.42.

Thence, S. 11° - 54' - 38" E., 18.71 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 99+38.71.

Thence, S. 9° - 47' - 39" E., 213.19 feet to a 5/8 inch diameter capped iron set. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 97+28.71.

Thence, with a curve to the right, 339.04 feet to a 5/8 inch diameter capped iron set. Said curve has a central angle of 19° - 43' - 21.4" and a radius of 984.93 feet. The long chord of said curve bears S. 4° - 15' - 03" W. and is 337.37 feet in length. Said capped iron being 30.00 feet right of relocated T.R. 157 centerline station 94+00.00.

Thence, S. 62° - 23' - 11" E., 219.75 feet to a 5/8 inch diameter capped iron set on the existing North right-of-way line of T.R. 157. Said capped iron being 30.00 feet left of existing T.R. 157 centerline station 94+63.92. The above described capped iron being the end of the limited access part of this easement description.

Thence, with the existing North right-of-way line of T.R. 157, S. 55° - 58' - 40" W., 866.68 feet to the point of beginning.

The above described right-of-way of relocated T.R. 157 contains 6.463 acres, more or less. Said acreage is further broken down as follows: 6.462 acres out of Midwest Express's 121.985 acre tract of which 0.083 acres are contained within the existing right-of-way of S.R. 287. 64.96 square feet or 0.001 acre out of Helfenstine's 55.9 acre tract.

Caps placed on irons set are stamped "Logan County Engineer".

The basis of bearing being that line shown as the centerline of T.R. 157 (N. 55° - 57' - 10" E.) on a 1974 Kunze survey of a 100.342 acre tract (index no. 5495) on file in the Map Room of the Logan County Engineer's Office. All other angles and distances were measured in the field.

Midwest Express, Inc., by agreement with the Logan County Commissioners has agreed to waive its right of access over the limited access part of this permanent easement.

The above described right-of-way description was prepared by the Logan County Engineer's Office on March 19, 2001, from an actual field survey performed on October 1999.

Curtis D. Dill
Curtis D. Dill
Deputy Surveyor
Logan County Engineer's Office
Registered Surveyor No. 7310



- 1) Jeffrey R. Watts
2) Brian J. Beard
3) Mike Wallace
4) Frank Zabinski
5) S. Ronald Bednar
6) H. Yoshida
7) YOSHINARU OHARA
8) Marv Helfenstine
9) Lois C. Helfenstine
Witness of 8 8 9
Witness of 8 8 9

Harvey R. Simms
Scott C. Coleman
Witness of 1 thru 7
Witness of 1 thru 7

STATE OF OHIO
COUNTY OF LOGAN

Before me a notary public in and for said County personally came Marvin Helfenstine, etux and Midwest Express Inc. who acknowledged the signing of the foregoing instrument to be their voluntary act and deed for the uses and purposes therein expressed. In witness whereof, I have hereunto set my hand and affixed my official seal this 10th day of MAY, 20 01.

By Harvey R. Simms Notary Public
My Commission Expires March 24, 2002

APPROVAL

Plat pre-approved Jayson Z...
Plat checked Jayson Z...

The within road is hereby approved and accepted for public maintenance by resolution no. 231-01 recorded in Logan County Commissioners Journal on this the day of 20 01.

Russell F...
John Bayless
Jack Ryan
Commissioners, Logan County, Ohio

Reviewed this 6th day of June, 20 01

George Blackburn
Chairman, Zane Township Trustees

Approved this 10th day of May, 20 01

James K. Cox
Engineer, Logan County, Ohio

Transferred this 14th day of June, 20 01

Michael E. Godwin
Auditor, Logan County, Ohio

Recorded in Plat Cabinet B, Slide 62A-63B.

Received for record at 4:04 O'Clock P.M. this 14th day of June, 20 01

Linda H...
Recorder, Logan County, Ohio

Approved this day of 20 01

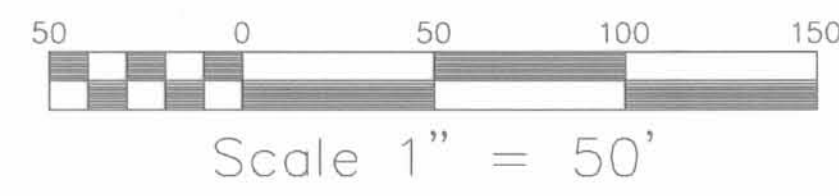
Gregg H...
Chairman, L.U.C. Planning Commission

WD# 2313
DRAWN BY: JLG
CHECKED BY: SCC
LOGAN COUNTY ENGINEER'S OFFICE

Right - Of - Way Dedication Sheet
Zane Township Road No. 157



JAMES K. COX P.E., P.S.
LOGAN COUNTY ENGINEER



Legend
 ○ = 5/8 inch diameter capped re-bar set
 ● = railroad spike set
 △ = railroad spike Fd.
 ○ = Mag nail set
 ◻ = Concrete R/W monument Fd.
 Caps placed on re-bars set are stamped "Logan County Engineer"

C1
 P.I.=Sta.93+46.25
 I = 67°53'18"Lt.

CIRCULAR
 Da = 06°-00'-00"
 Dc = 06°-00'-10"
 T=500.16'
 R=954.93'
 L=921.47'
 C = 886.14'
 E = 123.06'
 M = 109.10'
 T.S. = Sta.85+97.24
 S.C. = Sta.88+07.24
 C.S. = 97+28.71
 S.T. = 99+38.71

SPIRALS
 Is = 06°-18'-00"
 L=210.00'
 X = 209.75'
 Y = 7.69
 P = 1.92
 K = 104.96
 LT = 140.09
 ST = 70.08
 Ts = 749.01

Midwest Express Inc.
 121.985 ACRES
 O.R.Vol. 381, Pg.38
 53-141-00-00-018

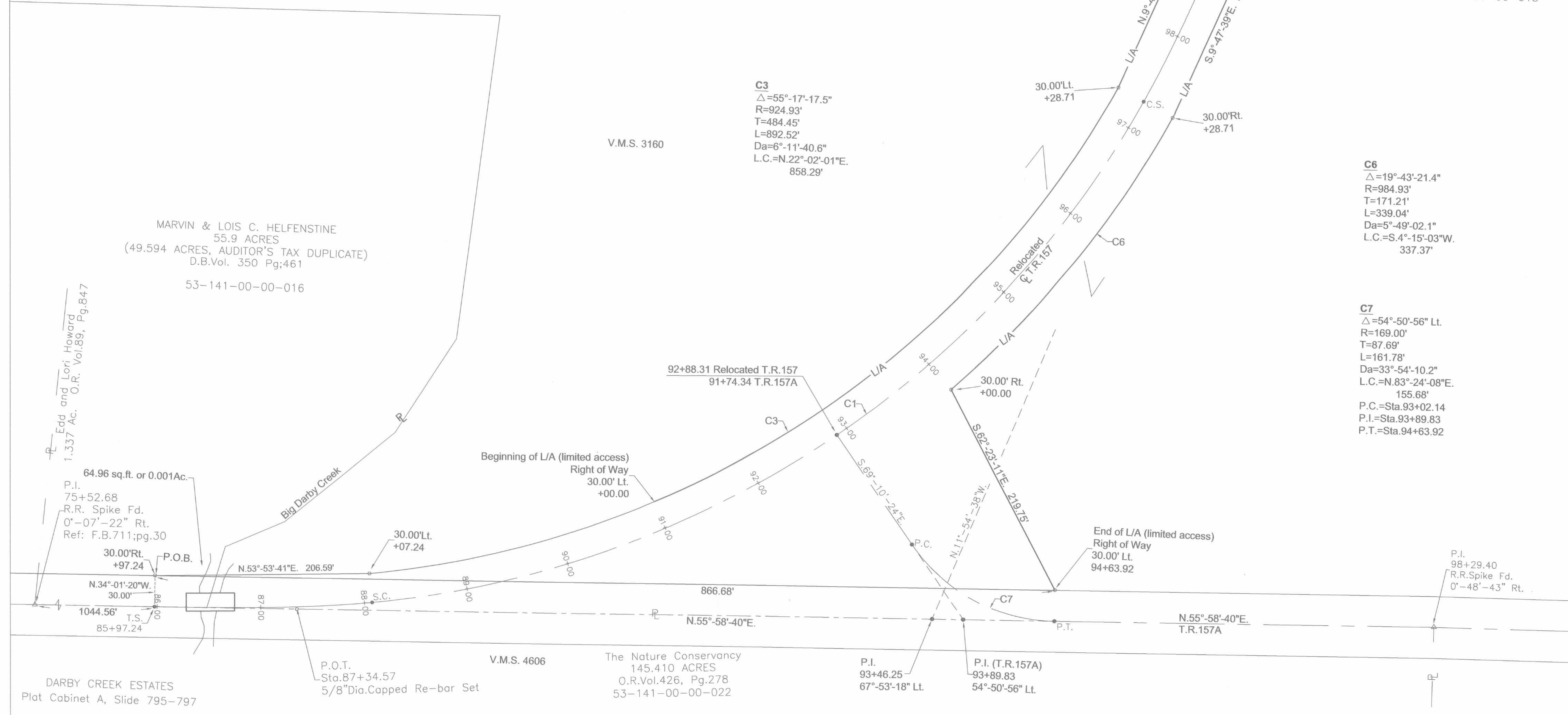
0.001 Ac. out of Helfenstines 55.9 acre tract
 +6.462 acres out of Midwest Express's 121.985 acre tract of which 0.083 acre are located within the present right of way of S.R.287
 6.463 acres = total area

Midwest Express Inc.
 121.985 ACRES
 O.R.Vol. 381, Pg.38
 53-141-00-00-018

C3
 Δ=55°-17'-17.5"
 R=924.93'
 T=484.45'
 L=892.52'
 Da=6°-11'-40.6"
 L.C.=N.22°-02'-01"E.
 858.29'

C6
 Δ=19°-43'-21.4"
 R=984.93'
 T=171.21'
 L=339.04'
 Da=5°-49'-02.1"
 L.C.=S.4°-15'-03"W.
 337.37'

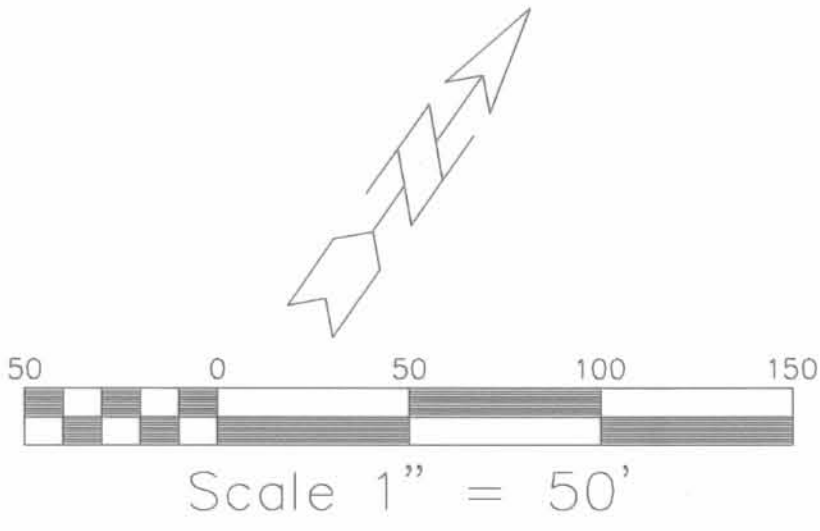
C7
 Δ=54°-50'-56" Lt.
 R=169.00'
 T=87.69'
 L=161.78'
 Da=33°-54'-10.2"
 L.C.=N.83°-24'-08"E.
 155.68'
 P.C.=Sta.93+02.14
 P.I.=Sta.93+89.83
 P.T.=Sta.94+63.92



WO#	2313
DRAWN BY:	JLG
CHECKED BY:	
LOGAN COUNTY HIGHWAY DEPT.	
Right-of-Way Dedication Sheet	
Zane Township Road No. 157	
LOGAN COUNTY ENGINEER'S OFFICE	
JAMES K. COX P.E., P.S.	
LOGAN COUNTY ENGINEER	
2/4	

C:\157\157\157.dwg Thu May 03 10:17:58 2001 Jennifer L. Ganson - Engineering Technician 2

DANA CORPORATION OF TOLEDO, OHIO
 104.39 ACRES
 Deed Bk. Vol.332, Pg.531
 53-141-00-00-010



C4
 $\Delta = 55^\circ-41'-13.9''$
 $R = 984.93'$
 $T = 520.25'$
 $L = 957.28'$
 $Da = 5^\circ-49'-02.1''$
 $L.C. = N.22^\circ-13'-59''E., 920.04'$

C5
 $\Delta = 55^\circ-41'-13.9''$
 $R = 924.93'$
 $T = 488.56'$
 $L = 898.96'$
 $Da = 6^\circ-11'-40.6''$
 $L.C. = S.22^\circ-13'-59''W., 863.99'$

C2
 P.I. = Sta.107+11.28
 $I = 68^\circ17'13''$ Rt.

CIRCULAR
 $Da = 06^\circ-00'-00''$
 $Dc = 06^\circ-00'-10''$
 $T = 500.40'$
 $R = 954.93'$
 $L = 928.12'$
 $C = 892.02'$
 $E = 125.03'$
 $M = 110.56'$

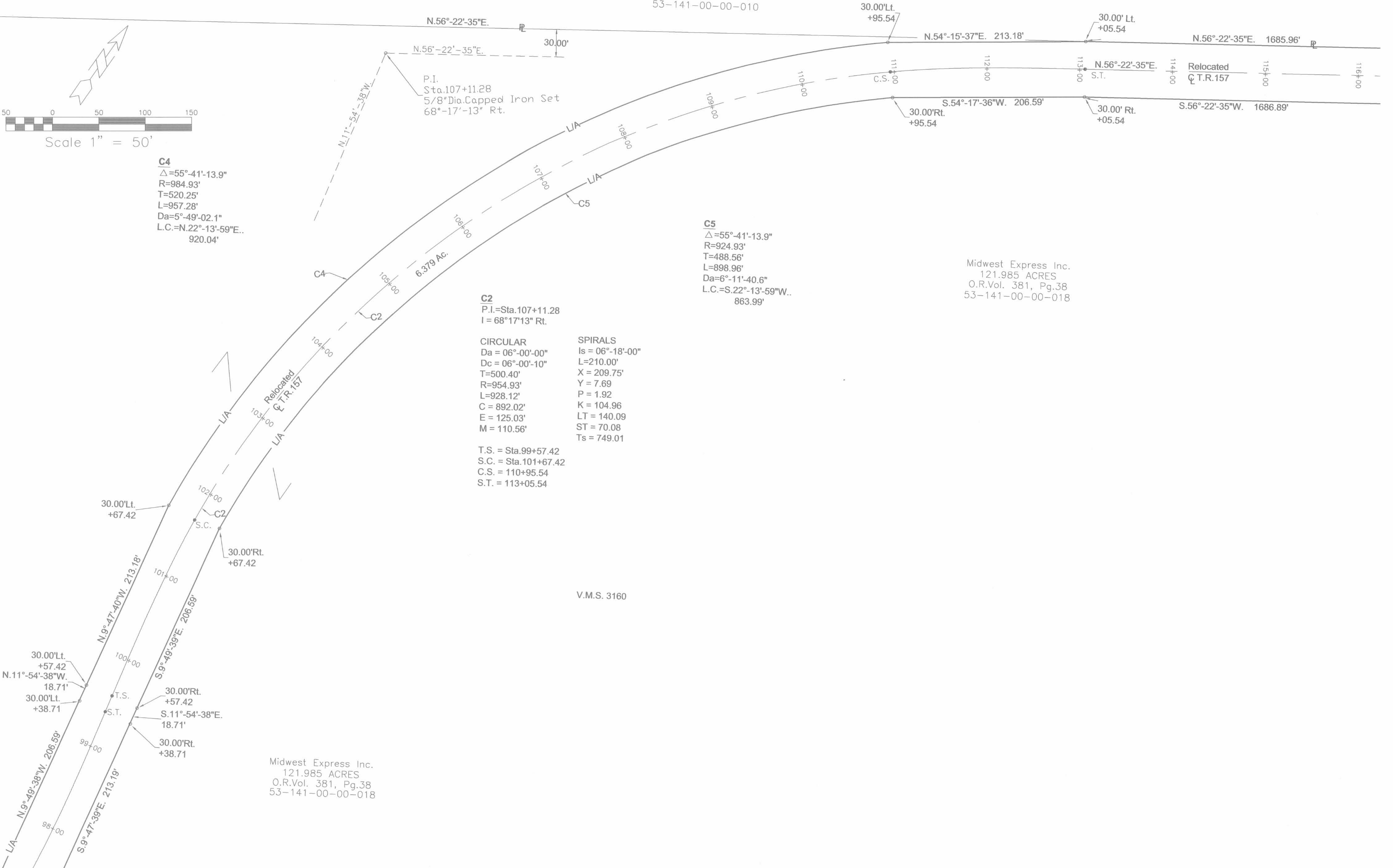
SPIRALS
 $Is = 06^\circ-18'-00''$
 $L = 210.00'$
 $X = 209.75'$
 $Y = 7.69$
 $P = 1.92$
 $K = 104.96$
 $LT = 140.09$
 $ST = 70.08$
 $Ts = 749.01$

T.S. = Sta.99+57.42
 S.C. = Sta.101+67.42
 C.S. = 110+95.54
 S.T. = 113+05.54

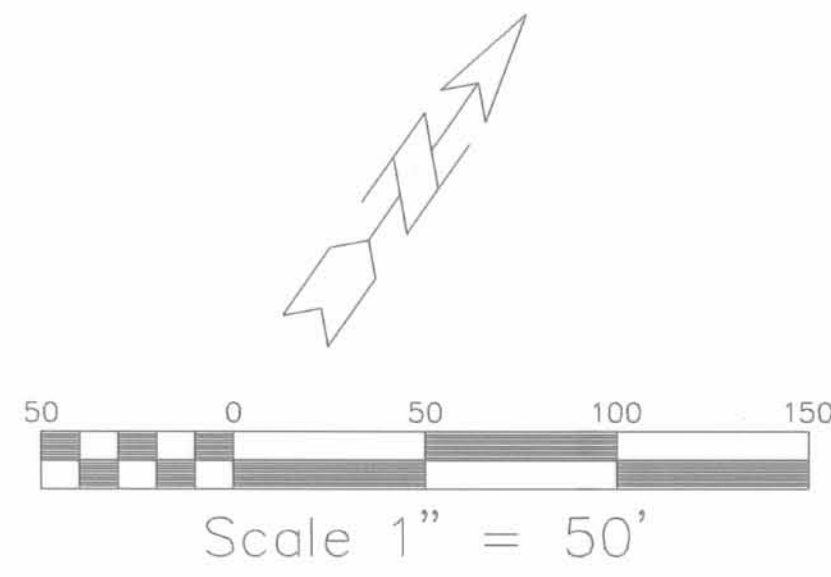
Midwest Express Inc.
 121.985 ACRES
 O.R.Vol. 381, Pg.38
 53-141-00-00-018

V.M.S. 3160

Midwest Express Inc.
 121.985 ACRES
 O.R.Vol. 381, Pg.38
 53-141-00-00-018

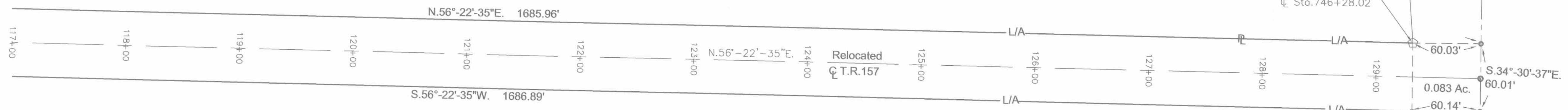


WO#	2313
DRAWN BY:	JLG
CHECKED BY:	
LOGAN COUNTY HIGHWAY DEPT.	
Right-of-Way Dedication Sheet	
Zane Township Road No. 157	
LOGAN COUNTY ENGINEER'S OFFICE	
JAMES K. COX P.E., P.S.	
LOGAN COUNTY ENGINEER	
3/4	



Scale 1" = 50'

DANA CORPORATION OF TOLEDO, OHIO
 104.39 ACRES
 Deed Bk. Vol.332, Pg.531
 53-141-00-00-010



V.M.S. 3160

Midwest Express Inc.
 121.985 ACRES
 O.R.Vol. 381, Pg.38
 53-141-00-00-018

P.I.
 Sta.129+91.94 - C Relocated T.R. 157
 Sta.746+58.95 - C S.R.287
 R.R. Spike Set
 No Angle

P.I.
 Sta.747+88.04
 R.R. Spike Fd.
 0°-08'-18"Rt.

WO#	2313
DESIGNED BY:	
DRAWN BY:	JLG
CHECKED BY:	
LOGAN COUNTY HIGHWAY DEPT.	
Right-Of-Way Dedication Sheet	
Zane Township Road No. 157	
LOGAN COUNTY ENGINEER'S OFFICE	
JAMES K. CDX P.E., P.S.	
LOGAN COUNTY ENGINEER	
4	4