

**MONUMENTS TO BE SET DURING CONSTRUCTION**

E of RIGHT OF WAY	DEFLECTION ANGLE	PROJECT COORDINATES		ADJUSTABLE E MONUMENTS
		NORTHING	EASTING	
S.R. 57				ITEM 604E 38500
STA. 475+42.43	01° 17' 54" RT.	14495.236	21470.519	1
STA. 486+51.80	12° 35' 09" RT.	15519.867	21045.272	1
STA. 496+99.33	05° 23' 23" RT.	16551.623	20864.204	1
STA. 509+09.73	13° 39' 19" LT.	17758.186	20767.883	1
STA. 525+40.19	00° 04' 37" RT.	19306.903	20258.112	1
TOTAL TO GENERAL SUMMARY				5

**LOR-57-9.00**  
ORIGINAL EATON TOWNSHIP LOTS 98, 99, 100  
EATON TOWNSHIP  
VILLAGE OF GRAFTON  
LORAIN COUNTY, OHIO

**MONUMENT REPORT TABLE**

POINT NUMBER	FEATURE CODE	NORTHING	EASTING	DESCRIPTION
C9	DRILL HOLE (FD)	17594.645	19157.315	CL R/W COMMERCE DRIVE
C10	PK (FD)	17609.947	20779.717	CL R/W COMMERCE DR. / CL R/W SR 57
C12	MONBOX (FD)	19075.636	20688.404	CL R/W HUNTER'S CHASE / CL R/W WOODLAND CHASE
C13	MONBOX (FD)	19913.258	19719.409	PT CL R/W ARBOR CT.
C26	MAG (FD)	14495.236	21470.519	CL R/W ERIE / CL R/W SR 57
C27	MONBOX (FD)	15984.741	21230.274	CL R/W VIVIAN DR. / CL R/W JAMIE CT.
C28	MONBOX (FD)	15984.624	21590.227	CL R/W VIVIAN DR. / CL R/W SHELBY CT.
C29	RSPK (FD)	16548.248	23092.139	CL R/W NOVAK / CL R/W CHIPPEWA
C30	MONBOX (FD)	17585.013	21011.032	PT CL R/W HANIS DR.
C31	MONBOX (FD)	17612.779	21148.21	PC CL R/W HANIS DR.
C32	MONBOX (FD)	17659.269	21290.864	CL R/W HANIS DR. / CL R/W YARMOUTH RD.
C33	MONBOX (FD)	19068.955	20661.051	PC CL R/W HUNTERS CHASE
C34	MONBOX (FD)	19077.954	20716.249	PT CL R/W HUNTERS CHASE
C35	MONBOX (FD)	19082.825	21669.365	CL R/W HUNTER'S CHASE / CL R/W TIMBER TR.
C36	MONBOX (FD)	18818.736	19900.869	CL R/W FOX RUN / CL R/W HUNTING HOLLOW
C38	MONBOX (FD)	20053.079	20731.942	CL R/W GLENDA LOUGH AVE. / CL R/W WICKLOW CT.
C39	MONBOX (FD)	20043.807	20199.014	PT CL R/W GLENDA LOUGH AVE.
C40	MONBOX (FD)	19819.899	19546.824	PRC CL R/W ARBOR CT.
C41	MONBOX (FD)	19755.659	19369.953	PC CL R/W ARBOR CT.
C43	DRILL HOLE (FD)	20573.163	20263.588	PT CL R/W KENSINGTON DR.
C51	MONBOX (FD)	16551.623	20864.204	CL R/W NOVAK RD. / CL RW SR 57
C52	IPIN (FD)	15519.867	21045.272	CL R/W SR 57
C54	MAG (FD)	14492.317	22405.363	CL R/W ERIE / CL R/W HURON
C55	IPIPE (FD)	14521.938	14521.938	IRON PIPE FOUND
C57	MONBOX (FD)	17761.756	21604.713	CL R/W HANIS / CL R/W WELLFLEET
C60	MONBOX (FD)	21627.844	18889.928	CL R/W RIVER RIDGE
C61	MONBOX (FD)	21632.211	19468.775	CL R/W RIVER RIDGE
C64	IPIPE (FD)	19592.068	20132.880	IRON PIPE FOUND
C66	IPIPE (FD)	16241.635	20949.292	IRON PIPE FOUND
C67	IPIPE (FD)	16152.964	20964.508	IRON PIPE FOUND
C79	MONBOX (FD)	20973.848	20132.918	CL R/W BARRINGTON DR. / CL R/W KENSINGTON DR.
SI073	IPIPE (FD)	15804.913	21026.451	IRON PIPE FOUND

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY. THE PLACING OF MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE CENTERLINE MONUMENT ASSEMBLY BOX(S) WILL BE INSTALLED BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN ON THIS PLAT, REQUIRES PRIOR APPROVAL OF THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1 (REV. 7-18-08) OF THE OHIO DEPARTMENT OF TRANSPORTATION.

**BASIS FOR BEARINGS:**

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS SHOWN ARE BASED UPON AN ASSUMED MERIDIAN AND ARE USED ONLY FOR THE PURPOSE OF ANGULAR MEASUREMENT.

**BASIS OF EXISTING E AND R/W WIDTH:**  
THE EXISTING R/W WIDTH AND E LOCATION WERE DETERMINED FROM ROAD RECORD VOL. 1, PG. 67, SURVEYS ON FILE WITH THE LORAIN COUNTY ENGINEER, AND FROM SUBDIVISION PLATS ON FILE WITH THE LORAIN COUNTY RECORDER.

**LEGEND**

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- P.F. IRON PIPE FOUND
- P.S. IRON PIPE SET
- P.K.F. P.K. NAIL FOUND
- M.N.F. MAG NAIL FOUND
- M.N.S. MAG NAIL SET
- BK BACK STATION
- AHD AHEAD STATION
- △ DEFLECTION POINT
- D.H.F. DRILL HOLE FOUND

**SUBDIVISION PLATS AND SURVEYS OF RECORD:**

- SUBDIVISIONS Lorain County Plat Records
- \* Fowlers Addition V. 1, P. 24
  - \* Village Green Professional Building Condominium V. 54, P. 29
  - \* Pinegrove Subdivision V. 27, P. 22
  - \* Stann Allotment No. 1 V. 16, P. 27
  - \* New England Estates Subdivision No. 1 V. 26, P. 61
  - \* Commerce Drive Dedication V. 65, P. 67
  - \* New England Estates Subdivision No. 4 V. 30, P. 66
  - \* Emerald Point Subdivision No. 1 V. 57, P. 39
  - \* Fox Run Subdivision V. 73, P. 19
  - \* Waterford Crossing Subdivision V. 69, P. 66
  - \* Tanglewood Subdivision V. 51, P. 36
  - \* Tanglewood Subdivision No. 2 V. 61, P. 12
  - \* C. A. Miller Subdivision V. 17, P. 13A
  - \* Barrington Park Subdivision No. 1 V.90, P. 24
  - \* Woodridge Estates V. 40, P. 4

- SURVEYS OF RECORD Lorain County Tax Map Office
- \* #21251-A, Catholic Diocese of Cleveland
  - \* #01381, Walter & Marie Rader
  - \* #17824, L.A. Kelly Construction
  - \* #19625, Shamrock Development Co.
  - \* #01209, DDNS Development LLP
  - \* #01907, Plat of Lot Split and Consolidation
  - \* (not numbered), P.P.N. 11-00-098-000-056 For Annexation

TED/TAX MAP  
Plat vol. 97  
Pgs. 8,9,10

Doc ID: 01658060001 Type: OFF  
Kind: PLAT  
Recorded: 08/18/2011 at 02:51:49 PM  
Fee Amt: \$0.00 Page 1 of 1  
Lorain County, Ohio  
Judith H. Hendrick County Recorder  
File # 2011-0382461

8/18/11 umm

**CERTIFICATION**

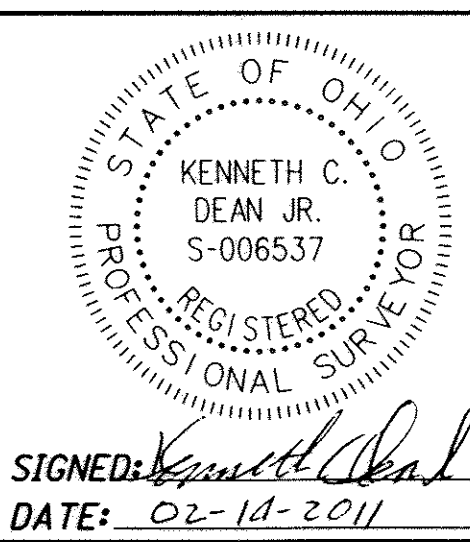
I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE VILLAGE OF GRAFTON, OHIO AND THE OHIO DEPARTMENT OF TRANSPORTATION IN 2007 BY POGGEMEYER DESIGN GROUP, INC., 1168 NORTH MAIN STREET BOWLING GREEN, OHIO, 43402.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY: Kenneth C. Dean, Jr.  
KENNETH C. DEAN, JR.

SURVEYOR NO. 6537 DATE: 02/14/2011

**SURVEYORS SEAL:**



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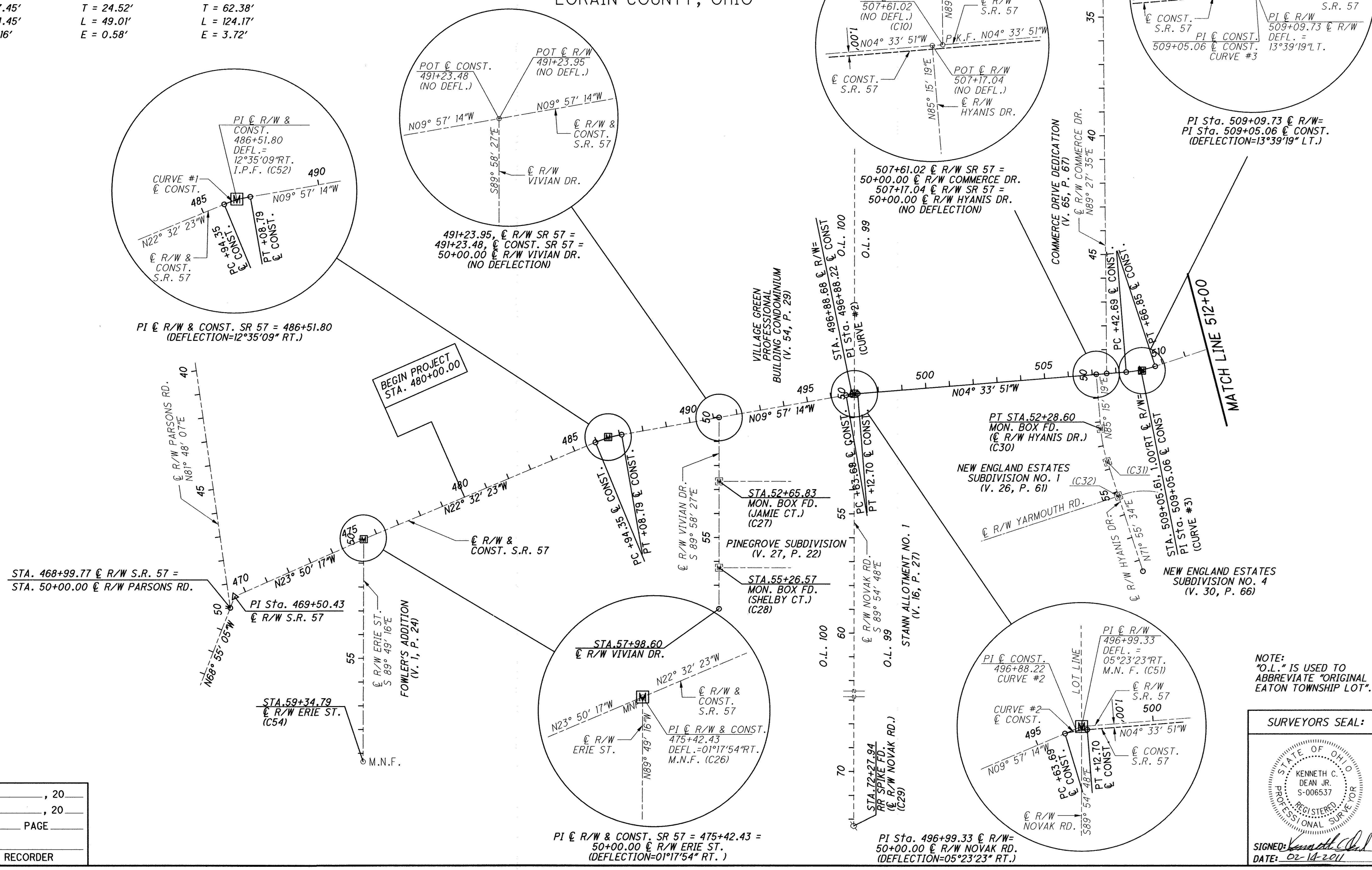
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COUNTY RECORDER

FEDERAL PROJECT NO. E070(985)  
PID NO. 80993  
CALCULATED JJ  
CHECKED KCD  
CENTERLINE PLAT  
LOR-57-9.00  
1/3  
2/50  
148  
196

**CURVE DATA FOR  
CONSTRUCTION**

CURVE #1	CURVE #2	CURVE #3
P.I. STA. 486+51.80	P.I. STA. 496+88.22	P.I. STA. 509+05.06
CONSTRUCTION	CONSTRUCTION	CONSTRUCTION
$\Delta = 12^\circ 35' 09''$ (RT)	$\Delta = 05^\circ 23' 23''$ (RT)	$\Delta = 13^\circ 39' 19''$ (LT)
$D_c = 10^\circ 59' 50''$	$D_c = 10^\circ 59' 50''$	$D_c = 10^\circ 59' 50''$
$R = 521.00'$	$R = 521.00'$	$R = 521.00'$
$T = 57.45'$	$T = 24.52'$	$T = 62.38'$
$L = 114.45'$	$L = 49.01'$	$L = 124.17'$
$E = 3.16'$	$E = 0.58'$	$E = 3.72'$

**LOR-57-9.00**  
ORIGINAL EATON TOWNSHIP LOTS 98, 99, 100  
EATON TOWNSHIP  
VILLAGE OF GRAFTON  
LORAIN COUNTY, OHIO



NOTE:  
"O.L." IS USED TO  
ABBREVIATE "ORIGINAL  
EATON TOWNSHIP LOT".

**SURVEYORS SEAL:**

STATE OF OHIO  
KENNETH C. DEAN JR.  
S-006537  
REGISTERED PROFESSIONAL SURVEYOR

SIGNED: *[Signature]*  
DATE: 02-14-2011

**CENTERLINE PLAT**

**LOR-57-9.00**

PID NO. **80993**

R/W DESIGNER: JJ  
R/W REVIEWER: KCD

2 / 3  
3 / 50

149  
196

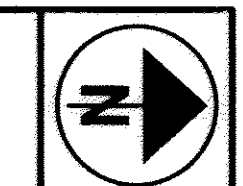
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COUNTY RECORDER



# LOR-57-9.00

ORIGINAL EATON TOWNSHIP LOTS 98, 99 100  
 EATON TOWNSHIP  
 VILLAGE OF GRAFTON  
 LORAIN COUNTY, OHIO



0 100 200 400  
 HORIZONTAL  
 SCALE IN FEET

PID NO.  
**80993**

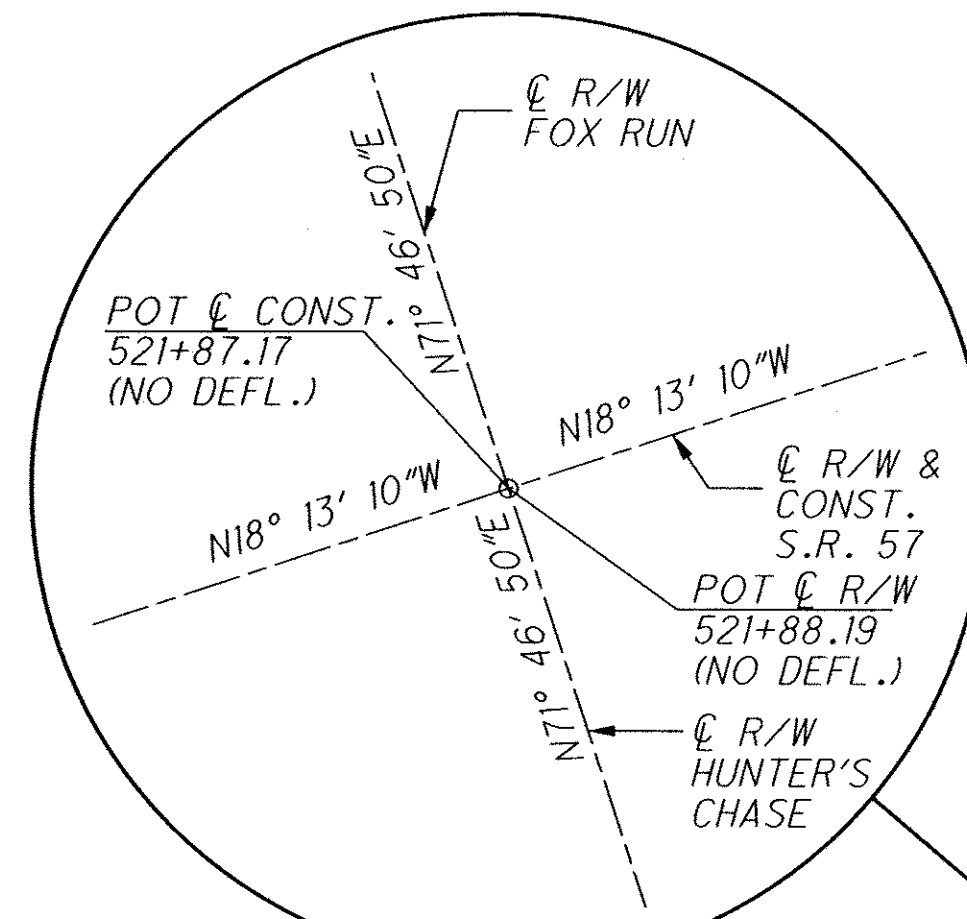
R/W DESIGNER  
 R/W REVIEWER  
 KCD

**CENTERLINE PLAT**

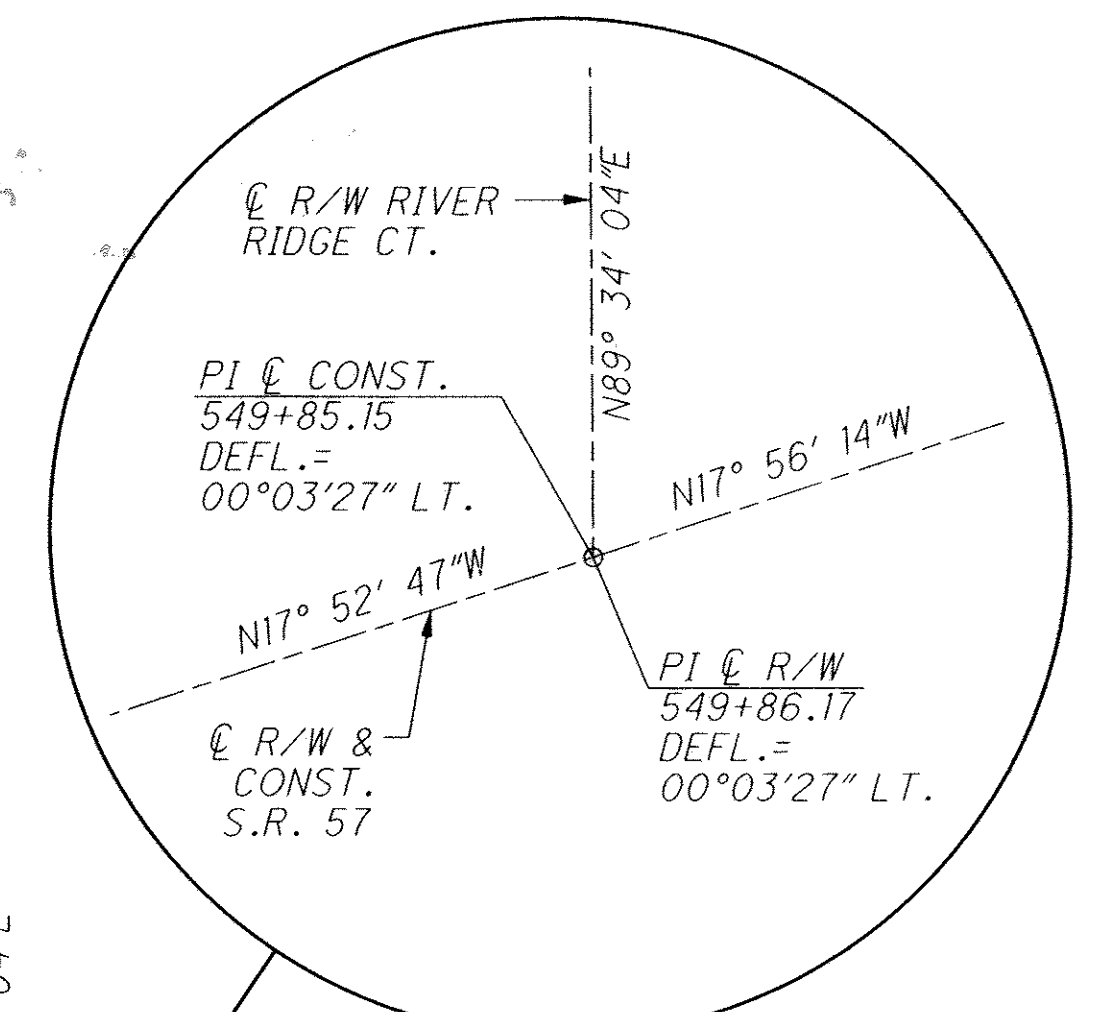
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3 / 3  
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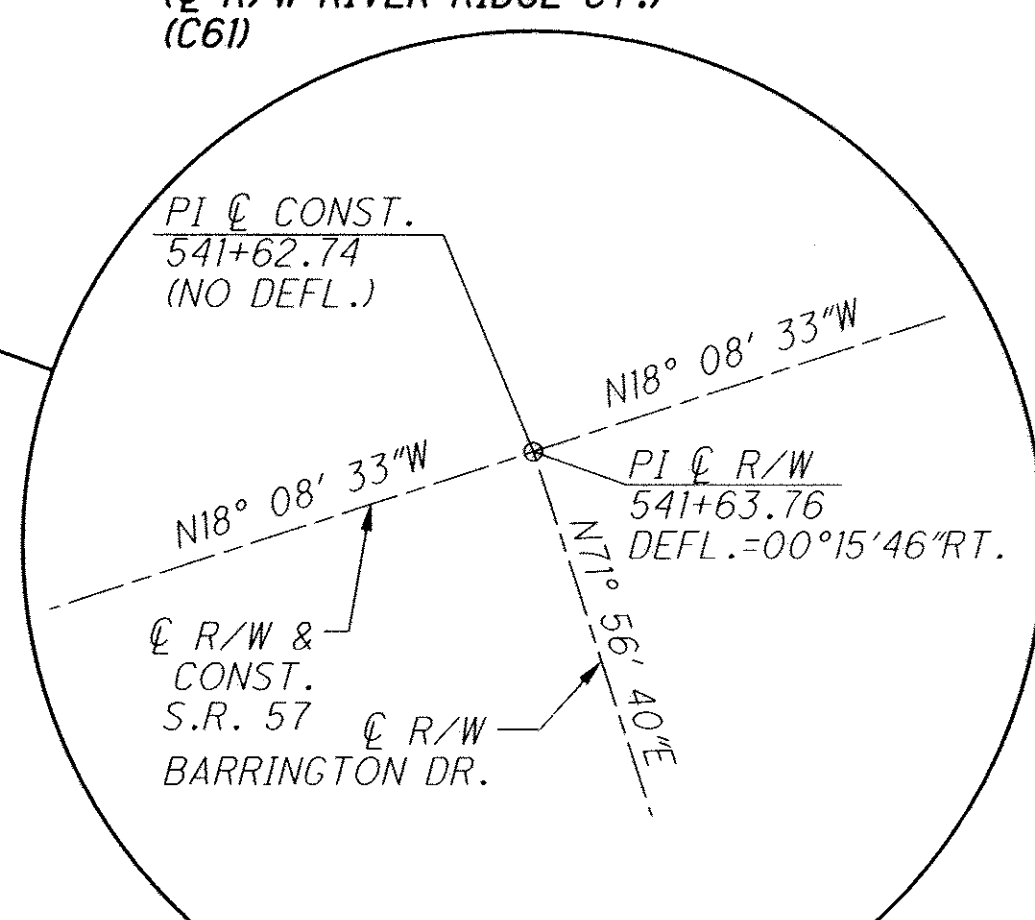
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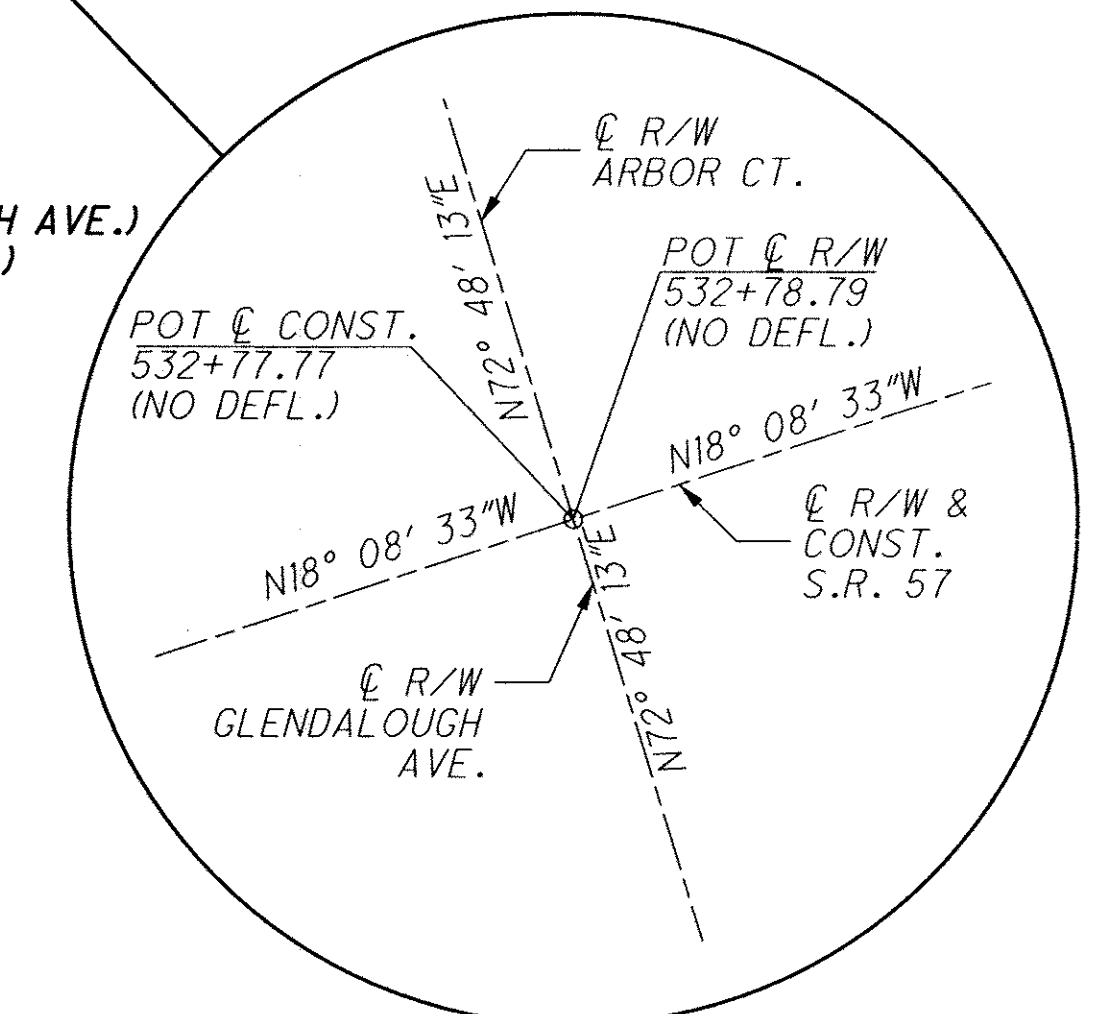
521+88.19,  $\odot$  R/W SR 57 =  
 521+87.17,  $\odot$  CONST. SR 57 =  
 50+00.00  $\odot$  R/W FOX RUN =  
 50+00.00,  $\odot$  R/W HUNTER'S CHASE  
 (NO DEFLECTION)



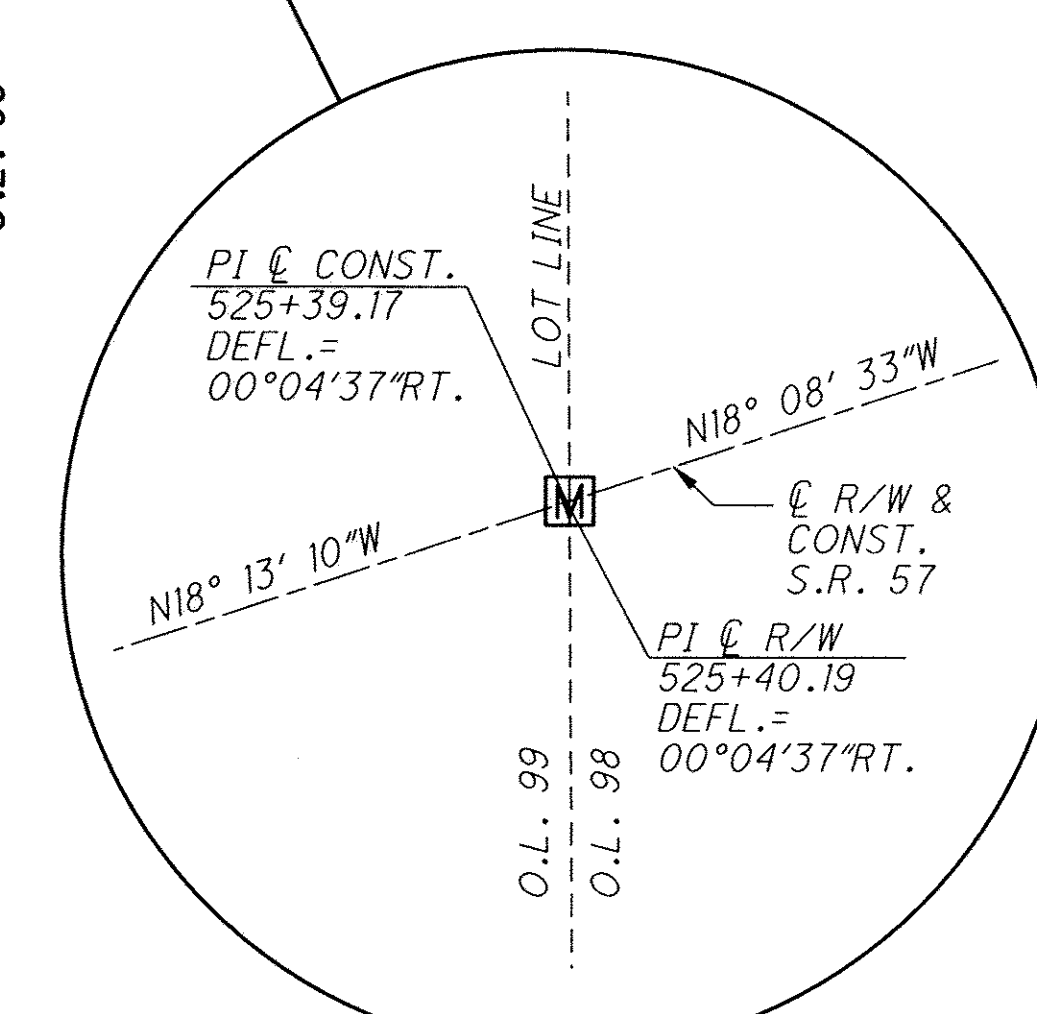
549+86.17,  $\odot$  R/W SR 57 =  
 549+85.15,  $\odot$  CONST. SR 57 =  
 50+00.00  $\odot$  R/W RIVER RIDGE CT.  
 (DEFLECTION = 00° 03' 27" LT.)



541+63.76,  $\odot$  R/W SR 57 =  
 541+62.74,  $\odot$  CONST. SR 57 =  
 50+00.00  $\odot$  R/W BARRINGTON DR.  
 DEFLECTION = 00° 15' 46" RT.



532+78.79,  $\odot$  R/W SR 57 =  
 532+77.77,  $\odot$  CONST. SR 57 =  
 50+00.00  $\odot$  R/W ARBOR CT. =  
 50+00.00,  $\odot$  R/W GLENDALOUGH AVE.  
 (NO DEFLECTION)



PI Sta. 525+40.19  $\odot$  R/W =  
 PI Sta. 525+39.17  $\odot$  CONST.  
 (DEFLECTION = 00° 04' 37" RT.)

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COUNTY RECORDER

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SURVEYORS SEAL:

SIGNED: *Kenneth C. Dean, Jr.*  
 DATE: 02-14-2011