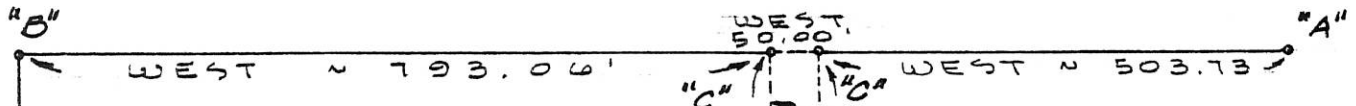


1007100003

OHIO INDIAN LINE

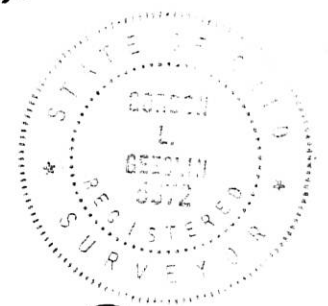
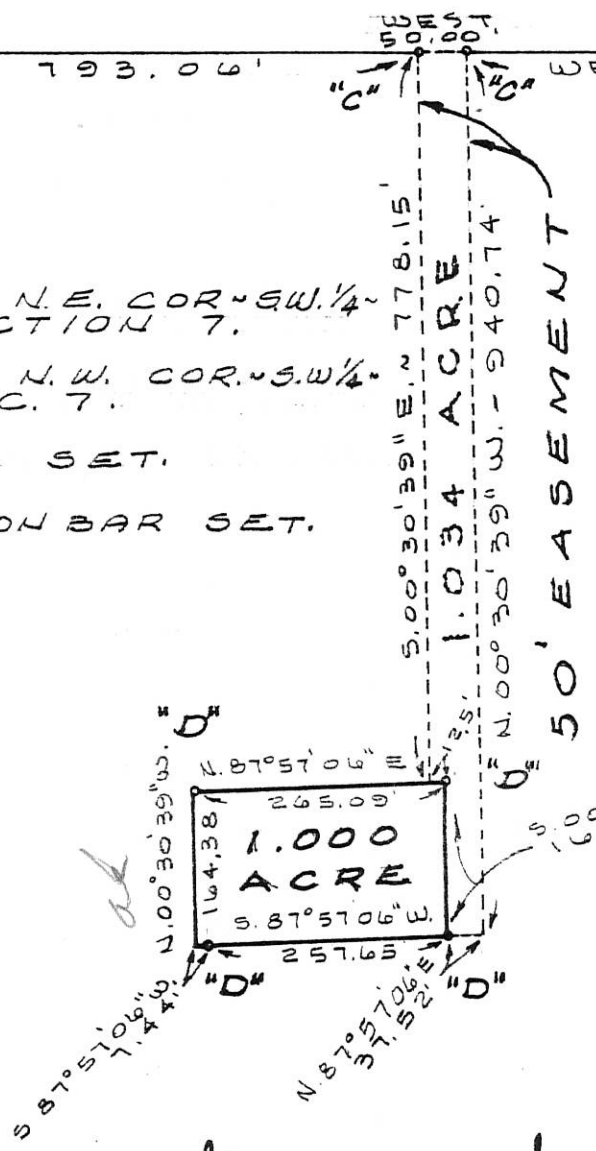
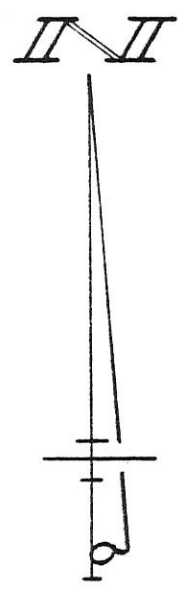
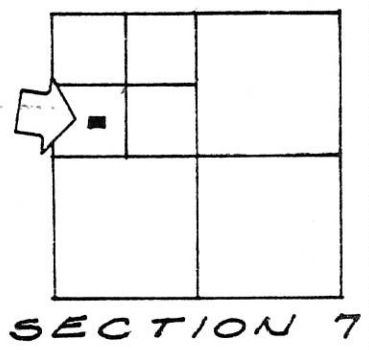
N. LINE ~ S.W. 1/4 ~ N.W. 1/4 ~ SEC. 7 & ZEHRINGER RD.



LEGEND

- "A" = STONE FD. @ N.E. COR. ~ S.W. 1/4 ~ N.W. 1/4 ~ SECTION 7.
- "B" = STONE FD. @ N.W. COR. ~ S.W. 1/4 ~ N.W. 1/4 ~ SEC. 7.
- "C" = BOAT SPIKE SET.
- "D" = 5/8" x 30" IRON BAR SET.

LOCATION SKETCH

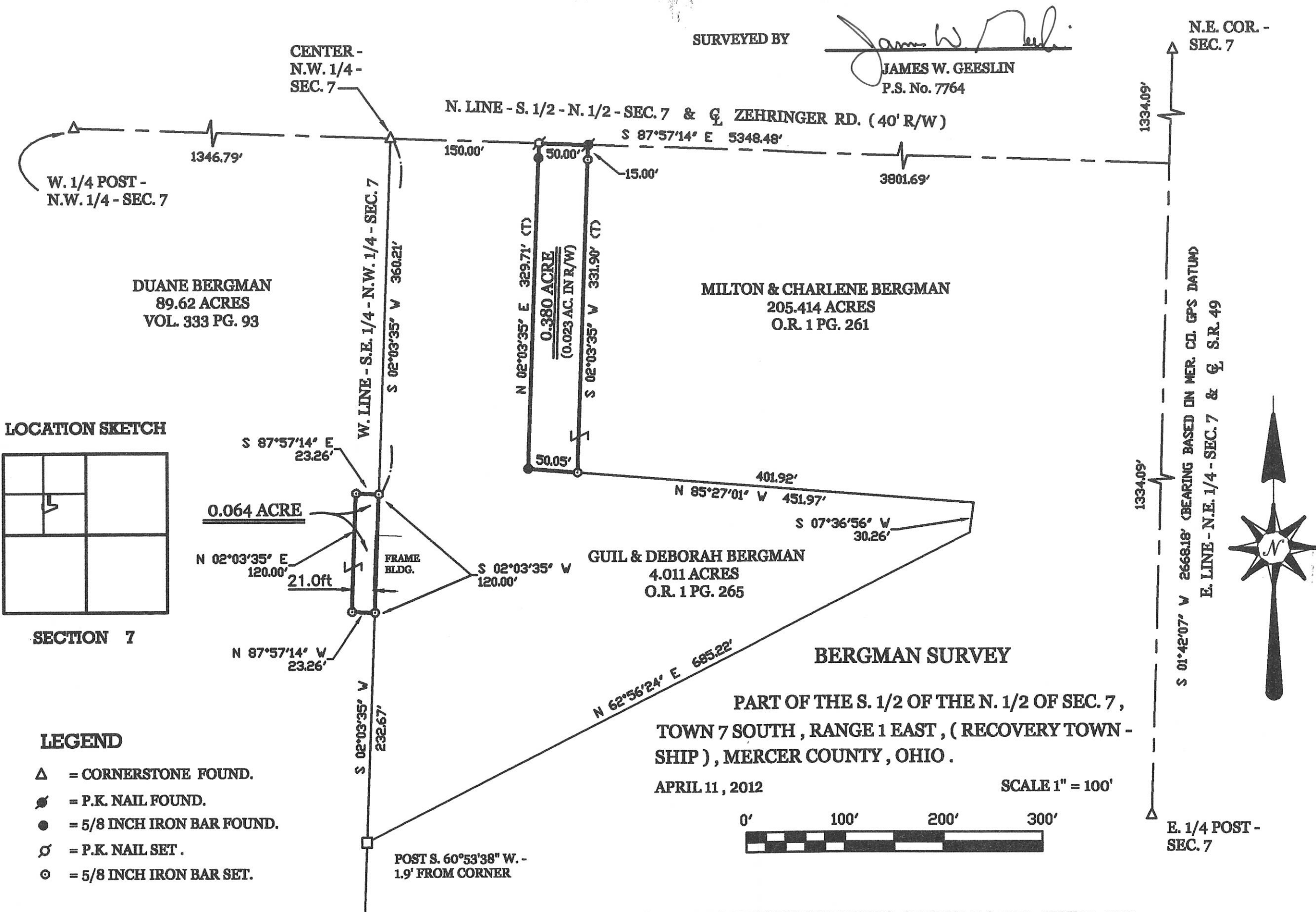


SURVEYED BY Gordon L. Geeslin
 GORDON L. GEESLIN
 REGISTERED SURVEYOR
 NO. 5372
 ~ CELINA, OHIO ~

BERGMAN SURVEY ~ PART OF
 THE S.W. 1/4 OF THE N.W. 1/4 OF SECTION
 7, TOWN 7 SOUTH, RANGE 1 EAST
 (RECOVERY TWP.), MERCER COUNTY, OHIO.

FEBRUARY 20, 1985 SCALE 1" = 200'

1007108004



SURVEYED BY
James W. Geeslin
JAMES W. GEESLIN
P.S. No. 7764

PERMANENT PARCEL No.	_____
Part of: _____ Township	_____
Grantor: _____	Area Retained: _____ Acres
Grantee: _____	Area Transferred: _____ Acres
Deed References: _____	
APPROVALS: AGENCY: _____ DATE: _____	County Engineer
Board of Health	Township Zoning Officer



GEESLIN
LAND SURVEYING
525 S. SECOND ST.
COLDWATER, OHIO 45828
PHONE (419) 678-7232

* REFER TO BERGMAN SURVEY BY G. GEESLIN, P.S. 5372, JULY 10, 1995.

10-A(7)

BERGMAN\BAKER SURVEY
 S.W. & S.E. 1/4 SEC. 7, T 7S, R 1E
 RECOVERY TWP., MERCER COUNTY, OH

1007200008

MILTON & CHARLENE BERGMAN
 O.R. 1/261
 190.631 AC. (AS PER TAX MAP)
 3.713 AC. TRACT
 186.918 AC. REMAINING

NEW DIVISION LINE
 DELTA ANG=26°25'30"
 RAD=300.00'
 ARC LEN=138.36'
 CHR D BRG=S 54°22'09" E
 CHR D LEN=137.14"

NEW DIVISION LINE
 DELTA ANG=38°43'07"
 RAD=425.00'
 ARC LEN=287.20'
 CHR D BRG=N 61°13'44" E
 CHR D LEN=281.77'

N 85°22'56" E
 244.63'
TRACT 2
 MILTON & CHARLENE
 BERGMAN
 O.R. 1/261
 3.713 AC.

NOTE: TRACT 2 IS A ADD TO
 PARCEL TO ADJOINER.

MARY ANN BAKER ETAL
 D.V. 322714
 141.223 AC. (AS PER TAX MAP)
 18.496 AC. TRACT
 122.727 AC. REMAINING

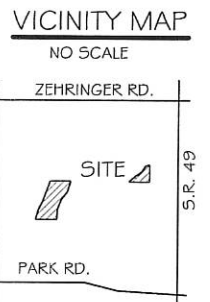
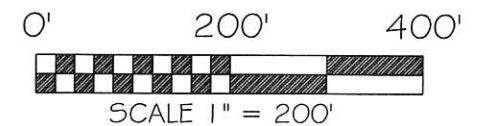
NEW DIVISION LINE
 DELTA ANG=19°28'54"
 RAD=600.00'
 ARC LEN=204.01'
 CHR D BRG=S 08°03'02" W
 CHR D LEN=203.03"

TRACT 1
 MARY ANN BAKER ETAL
 D.V. 322714
 18.496 AC.

NOTE: TRACT 1 IS A ADD
 TO PARCEL TO ADJOINER.

LEGEND

- 5/8X30" IRON PIN (SET) W/PINK PLASTIC CAP STAMPED "LOCK TWO 7988"
- IRON PIN (FOUND) W/"LOCK TWO" CAP



BASIS OF BEARING: BEARINGS ARE BASED UPON THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 7 AND THE CENTERLINE OF INDIANA OHIO STATE LINE ROAD AND BEING N 02°10'21" E AS PER MERCER COUNTY LOCAL DATUM. GROUND DISTANCES SHOWN.

F.E.M.A.

FLOOD INSURANCE NOTE: BY GRAPHICS PLOTTING ONLY, THIS PROPERTY IS IN ZONE "A" & "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 3903920125C EFFECTIVE DATE OF JUNE 6, 2001 EXACT DESIGNATIONS CAN ONLY BE DETERMINED BY AN ELEVATION CERTIFICATE. BASED ON THE ABOVE INFORMATION, THE PROPERTY IN ZONE "A" "IS" IN A SPECIAL FLOOD HAZARD AREA.



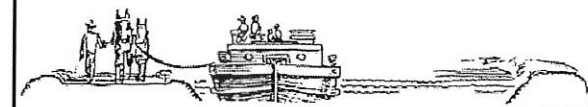
Christopher S. Harmon
 CHRISTOPHER S. HARMON P.S. #7988

SURVEY NOTE:
 I HEREBY STATE THAT THIS IS A TRUE AND ACCURATE SURVEY AS PERFORMED BY MYSELF. ALL ADJOINING OWNERS, MONUMENTS AND THEIR CONDITION ARE CURRENT AS OF THE TIME THE FIELD WORK WAS PERFORMED IN DECEMBER, 2011 AND DONE WITHOUT THE BENEFIT OF A TITLE SEARCH.

12/14/11
 DATE

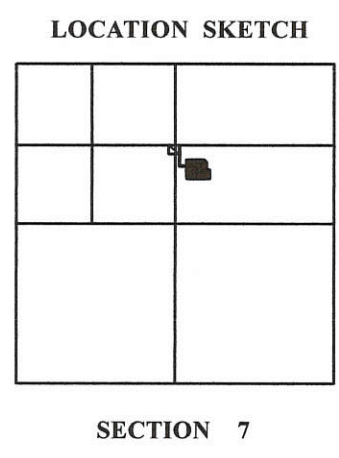
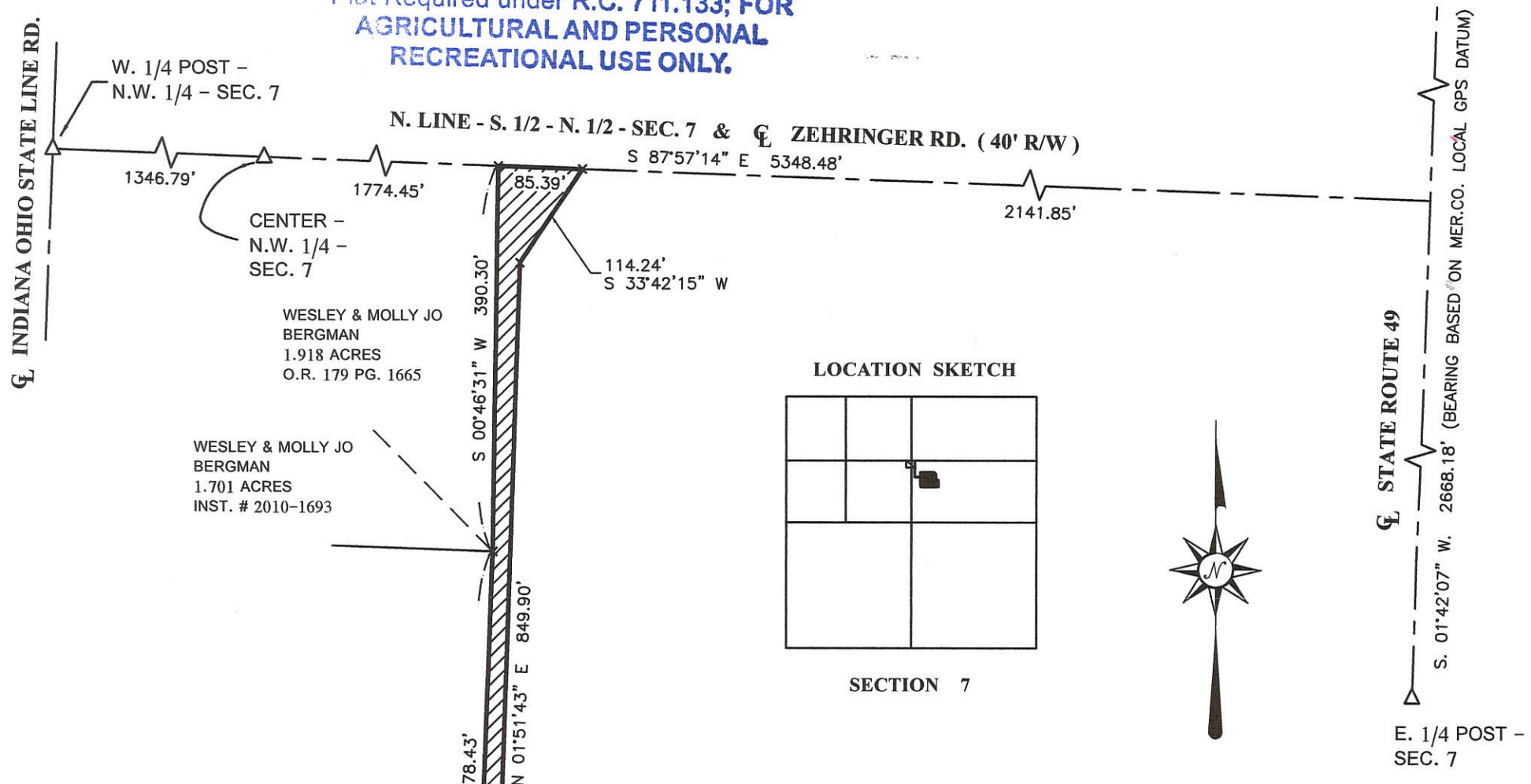
FILED AT THE MERCER COUNTY TAX MAP OFFICE.

LOCK-TWO SURVEYING
 5166 LOCK TWO RD. NEW BREMEN, OH
 419-753-3332



#11058

Approved by Mercer County Regional Planning Commission; No Approval or Plat Required under R.C. 711.133; FOR AGRICULTURAL AND PERSONAL RECREATIONAL USE ONLY.



LEGEND

- Δ = CORNERSTONE FOUND.
- = 5/8 INCH IRON BAR SET.

EASEMENT AREA
0.576 ACRE

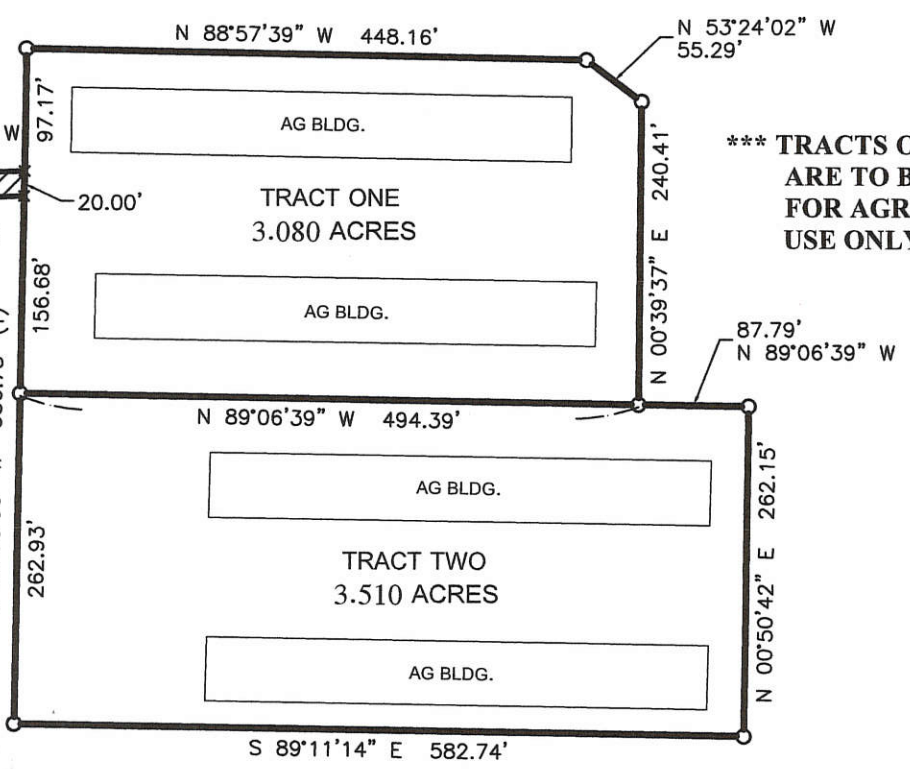
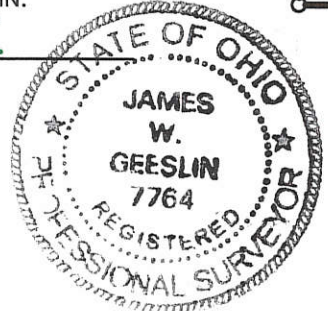
MILTON & CHARLENE BERGMAN
205.034 ACRES (TAX MAP)
O.R. 1 PG. 261
INST. # 2012-0555

SURVEY REFERENCES :

- 1) C. MESCHER, P.S. 8237 , JULY 2006 .
- 2) G. GEESLIN , P.S. 5372 , 7/10/95 .
- 3) PRIOR SURVEY FOR BERGMAN , 4/11/12 .

THIS PLAT REPRESENTS AN ACTUAL FIELD SURVEY PERFORMED UNDER MY SUPERVISION, AS DATED HEREIN.

ATTEST: *James W. Geeslin*
JAMES W. GEESLIN
PROFESSIONAL SURVEYOR 7764



*** TRACTS ONE AND TWO ARE TO BE DESIGNATED FOR AGRICULTURAL USE ONLY

BERGMAN SURVEY

PART OF THE S. 1/2 OF THE N. 1/2 OF SECTION 7, TOWNSHIP 7 SOUTH, RANGE 1 EAST, (RECOVERY TOWNSHIP), MERCER COUNTY, OHIO.

DECEMBER 5, 2017

SCALE 1" = 100'



GEESLIN LAND SURVEYING

525 S. SECOND ST.
COLDWATER, OHIO 45828

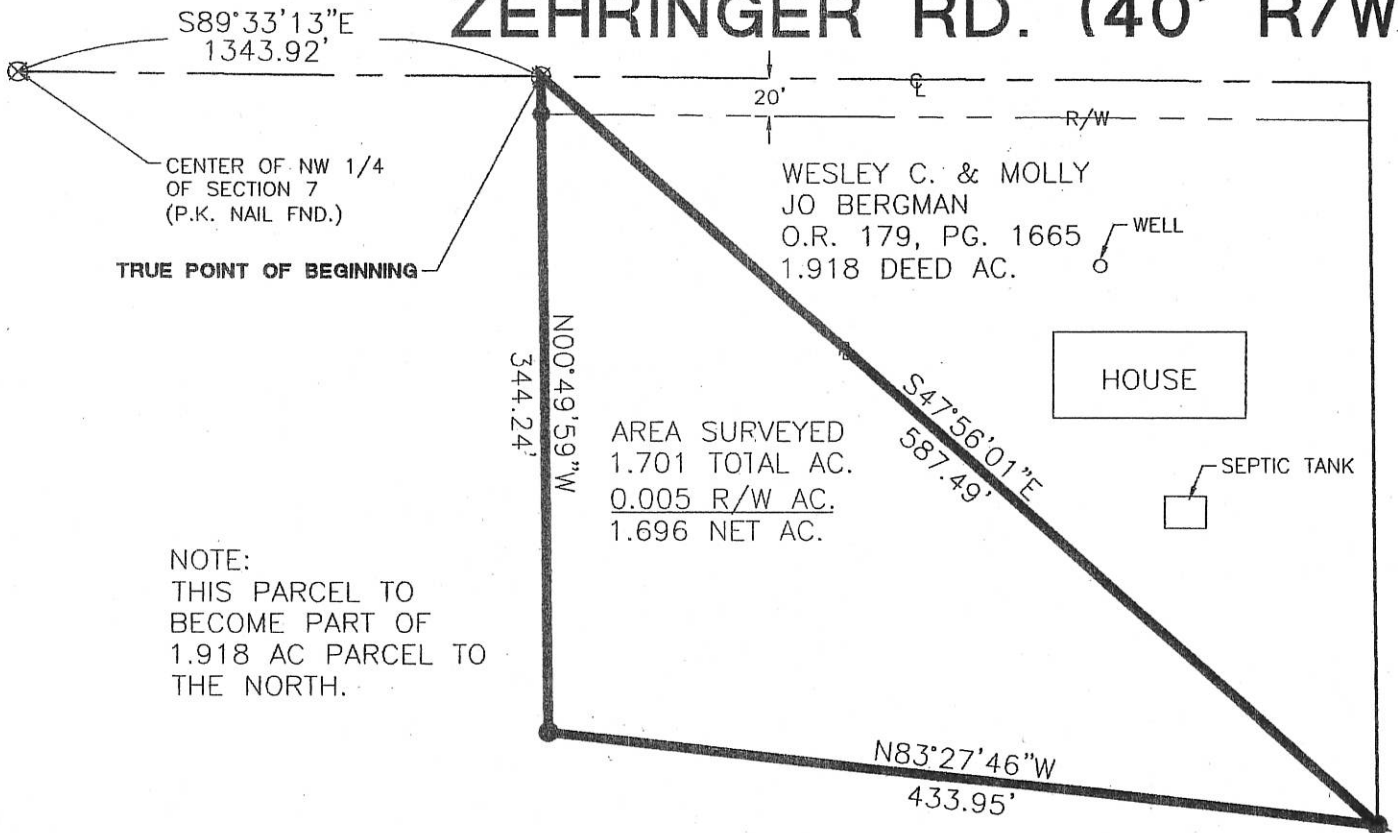
PHONE: (419)678-7233
geeslinsurveying@gmail.com

SURVEY FOR MILTON BERGMAN

BEING A PARCEL OF LAND LOCATED IN THE NORTHWEST QUARTER
OF SECTION 7, RECOVERY TOWNSHIP, TOWN 7 SOUTH,
RANGE 1 EAST, MERCER COUNTY, OHIO

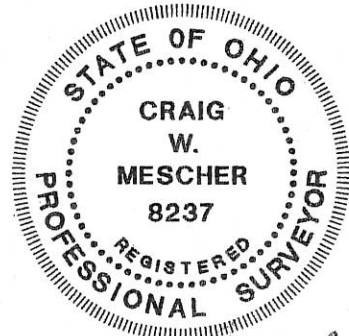
1007200010

ZEHRINGER RD. (40' R/W)



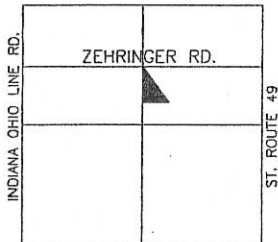
NOTE:
THIS PARCEL TO
BECOME PART OF
1.918 AC PARCEL TO
THE NORTH.

MILTON & CHARLENE
BERGMAN
O.R. 001, PG. 261
192.332 DEED AC.



ZONING INSPECTOR

- PIN IN MON BOX
- Iron Pin Found
- Iron Pin Set
- P.K. Nail Set
- P.K. Nail Found

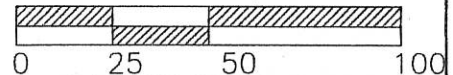


LOCATION MAP
SECTION 7

Surveyed By: *[Signature]*
Craig W. Mescher Reg. Surveyor No. 8237
Date: 07-15-06

References: Bearings from USGS.

Scale: 1" = 100'



Part of NW 1/4 Sec. 7 T 7-SR 1-E RECOVERY Twp., Mercer Co., OH
 Grantor: _____ Deeds: _____ Area Retained _____ Ac.
 Grantee: _____ Area _____ Ac.

Approvals: _____ Agency: Bd. of Health Date: _____	_____ Co. San. Eng	_____ Co. Engineer	_____ Permanent Parcel No.
--	--------------------	--------------------	----------------------------

STAMMEN/BAKER SURVEY
S.W. 1/4 SEC. 7, T 7S, R 1E
RECOVERY TWP., MERCER COUNTY, OH

1007300002
1007300003

M. & C. BERGMAN
O.R. 1/261
190.631 AC.

D. BERGMAN
D.V. 333/93
89.62 AC.

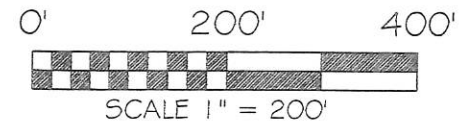
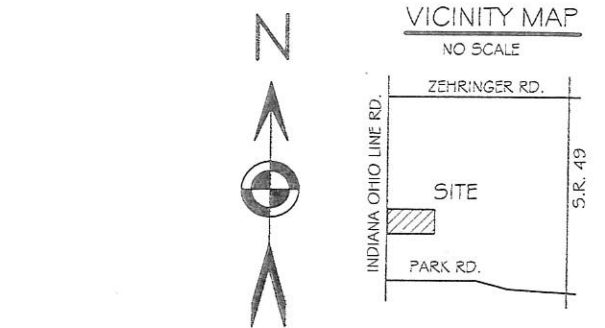
TRACT 3
TINA STAMMEN
INST. #200900007280
12.987 AC. TOTAL
0.230 AC. R/W
12.757 AC. NET

TRACT 2
MARY ANN BAKER ETAL
D.V. 322/714
3.618 AC.

MARY ANN BAKER ETAL
D.V. 322/714
144.841 AC. (AS PER TAX MAP)
3.618 AC. TRACT
141.223 AC. REMAINING

TRACT 1
TINA STAMMEN
INST. #200900007280
3.591 AC. TOTAL
0.039 AC. R/W
3.552 AC. NET

S. SCHWIETERMAN
D.V. 326/657
15.00 AC.



BASIS OF BEARING: BEARINGS ARE BASED UPON THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 7 AND THE CENTERLINE OF INDIANA OHIO STATE LINE ROAD AND BEING N 02°10'21" E AS PER MERCER COUNTY LOCAL DATUM. GROUND DISTANCES SHOWN.

LEGEND

- 5/8x30" IRON PIN (SET) W/PINK PLASTIC CAP STAMPED "LOCK TWO 7988"
- IRON PIN (FOUND)
- ⊕ P.K. NAIL (FOUND)
- ⊙ WOOD FENCE POST (FOUND)
- *-* WOVEN WIRE FENCE

F.E.M.A.

FLOOD INSURANCE NOTE: BY GRAPHICS PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 3903920125C EFFECTIVE DATE OF JUNE 6, 2001 EXACT DESIGNATIONS CAN ONLY BE DETERMINED BY AN ELEVATION CERTIFICATE. BASED ON THE ABOVE INFORMATION, THIS PROPERTY "IS NOT" IN A SPECIAL FLOOD HAZARD AREA.

1 Lot
Approved by the Mercer
County Regional Planning
Commission; no plat
required under
R.C. 711.133
Cal [Signature] 9/27/11



Christopher S. Harmon
CHRISTOPHER S. HARMON P.S. #7988

SURVEY NOTE:
I HEREBY STATE THAT THIS IS A TRUE AND ACCURATE SURVEY AS PERFORMED BY MYSELF. ALL ADJOINING OWNERS, MONUMENTS AND THEIR CONDITION ARE CURRENT AS OF THE TIME THE FIELD WORK WAS PERFORMED IN SEPTEMBER, 2011 AND DONE WITHOUT THE BENEFIT OF A TITLE SEARCH.

FILED IN THE MERCER COUNTY TAX MAP OFFICE.

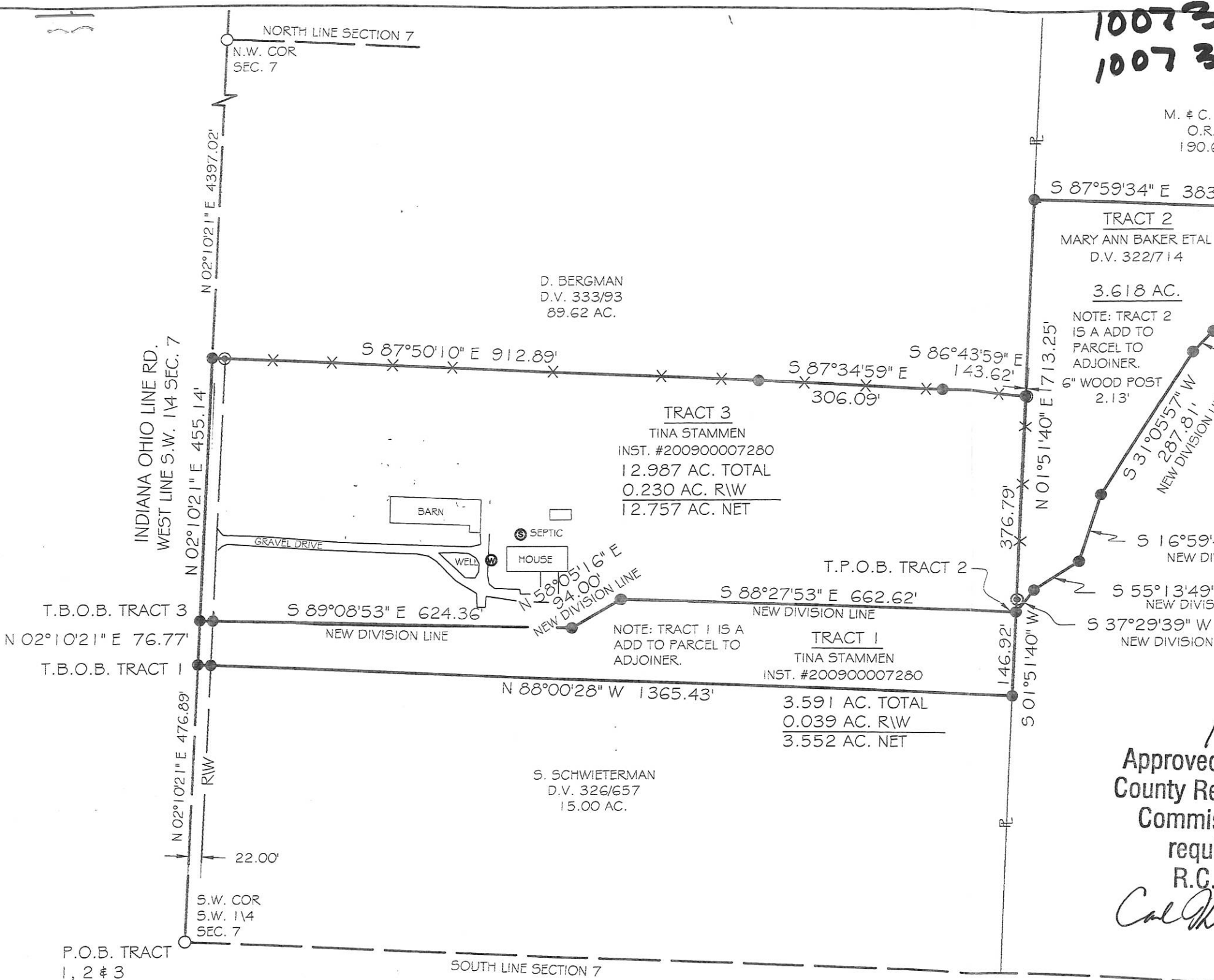
LOCK-TWO SURVEYING
5166 LOCK TWO RD. NEW BREMEN, OH
419-753-3332

#11043

Michael E. Burns 9-26-11
MERCER COUNTY ENGINEER DATE

[Signature] 9-26-11
HEALTH DEPARTMENT DATE

Gom [Signature] 9-22-11
RECOVERY TOWNSHIP ZONING DATE



GARMAN SURVEY

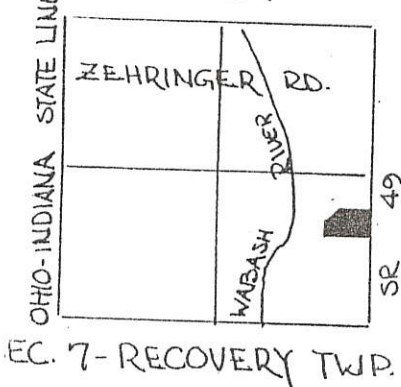
PART SE 1/4, SEC. 7, T7S, R1E, RECOVERY TWP.
MERCER CO., OHIO

10-A

1007400004
1007400001

REVISION #1 APRIL 1999
TRACT "A" 2.665 ACRES
PINS SET THIS REVISION

LOCATION PLAT



LEGEND

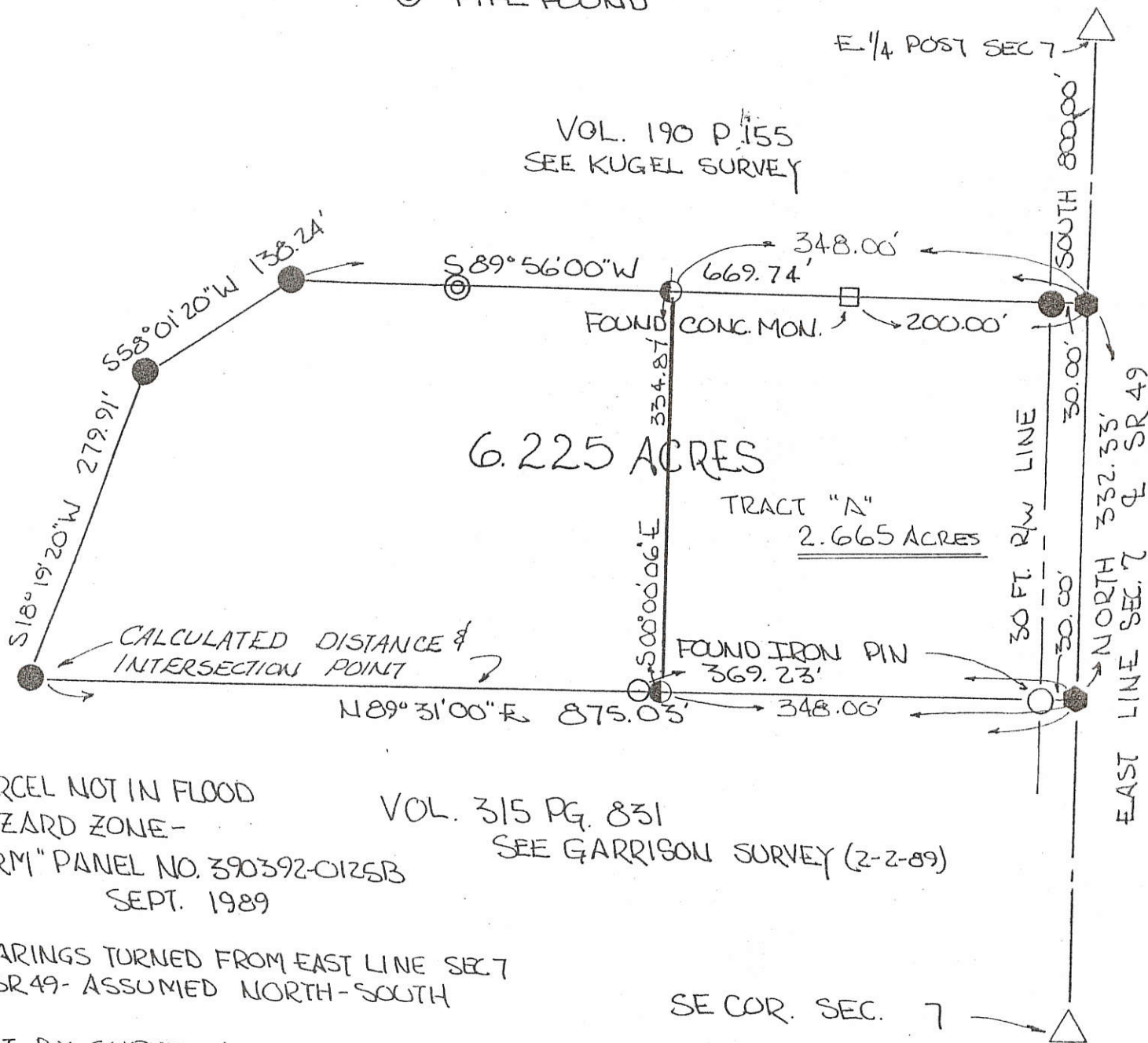
- △ STONE REF.
- PIN FOUND
- PIN SET
- SPIKE SET
- MONUMENT FOUND
- ⊙ PIPE FOUND



SCALE 1" = 100'

0 50 100 200

VOL. 190 P. 155
SEE KUGEL SURVEY



PARCEL NOT IN FLOOD
HAZARD ZONE -
"FIRM" PANEL NO. 390392-0125B
SEPT. 1989

VOL. 315 PG. 831
SEE GARRISON SURVEY (2-2-89)

BEARINGS TURNED FROM EAST LINE SEC 7
& SR 49 - ASSUMED NORTH-SOUTH

PLAT BY SURVEY AUG. 1991

ROY F. THOMPSON JR. REG. SUR. # 5379



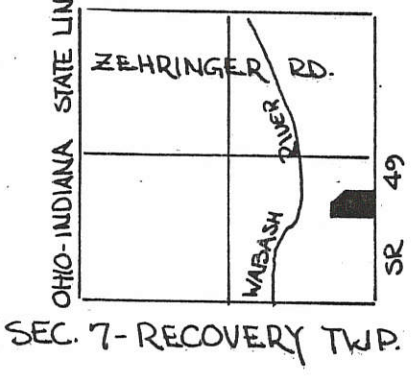
PERMANENT PARCEL No. _____		
Part of: <u>SE 1/4</u> Sec. <u>7</u> T <u>7S</u> R <u>1E</u> <u>RECOVERY</u> Township		
Grantor: <u>BAKER</u>	Area Retained: _____	Acres
Grantee: _____	Area Transferred: <u>2.665</u>	Acres
Deed References: _____		
APPROVALS: <u>Bruce Gentry</u>	_____	_____
AGENCY: Board of Health	Co. Sanitary Engineer	County Engineer
DATE: <u>12 APR 99</u>	_____	_____

GARMAN SURVEY
 PART SE 1/4, SEC. 7, T7S, R1E, RECOVERY TWP.
 MERCER CO., OHIO

Co. Eng.
 10-A

1007400004;-001

LOCATION PLAT

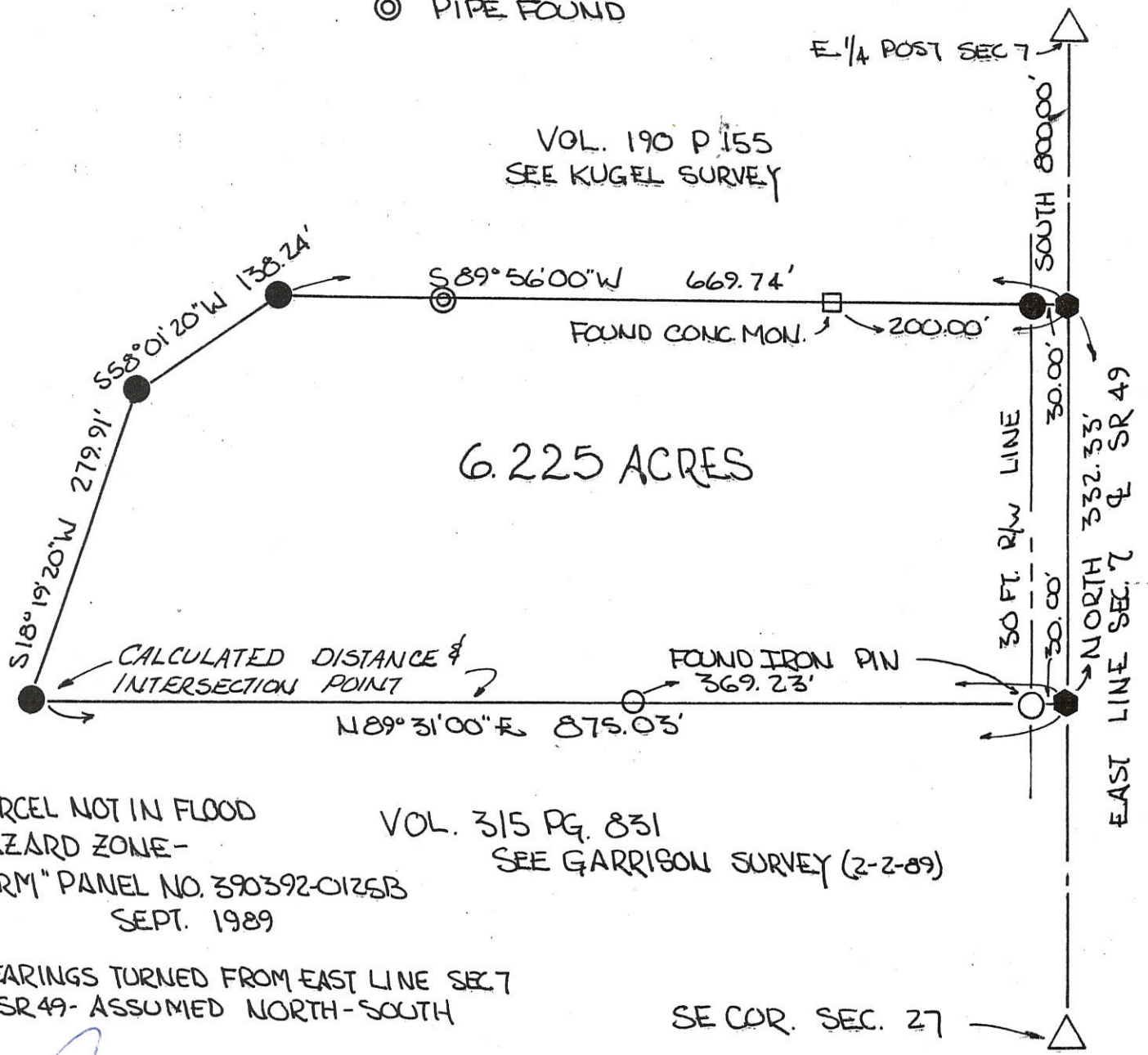


LEGEND

- △ STONE REF.
- PIN FOUND
- PIN SET
- SPIKE SET
- MONUMENT FOUND
- ⊙ PIPE FOUND



SCALE 1" = 100'



6.225 ACRES

PARCEL NOT IN FLOOD
 HAZARD ZONE -
 "FIRM" PANEL NO. 390392-0125B
 SEPT. 1989

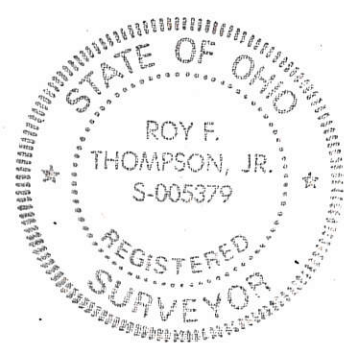
VOL. 315 PG. 831
 SEE GARRISON SURVEY (2-2-89)

BEARINGS TURNED FROM EAST LINE SEC 7
 & SR 49 - ASSUMED NORTH-SOUTH

SE COR. SEC. 27

PLAT BY SURVEY AUG. 1991

Roy F. Thompson Jr.
 ROY F. THOMPSON JR. REG. SUR. # 5379.

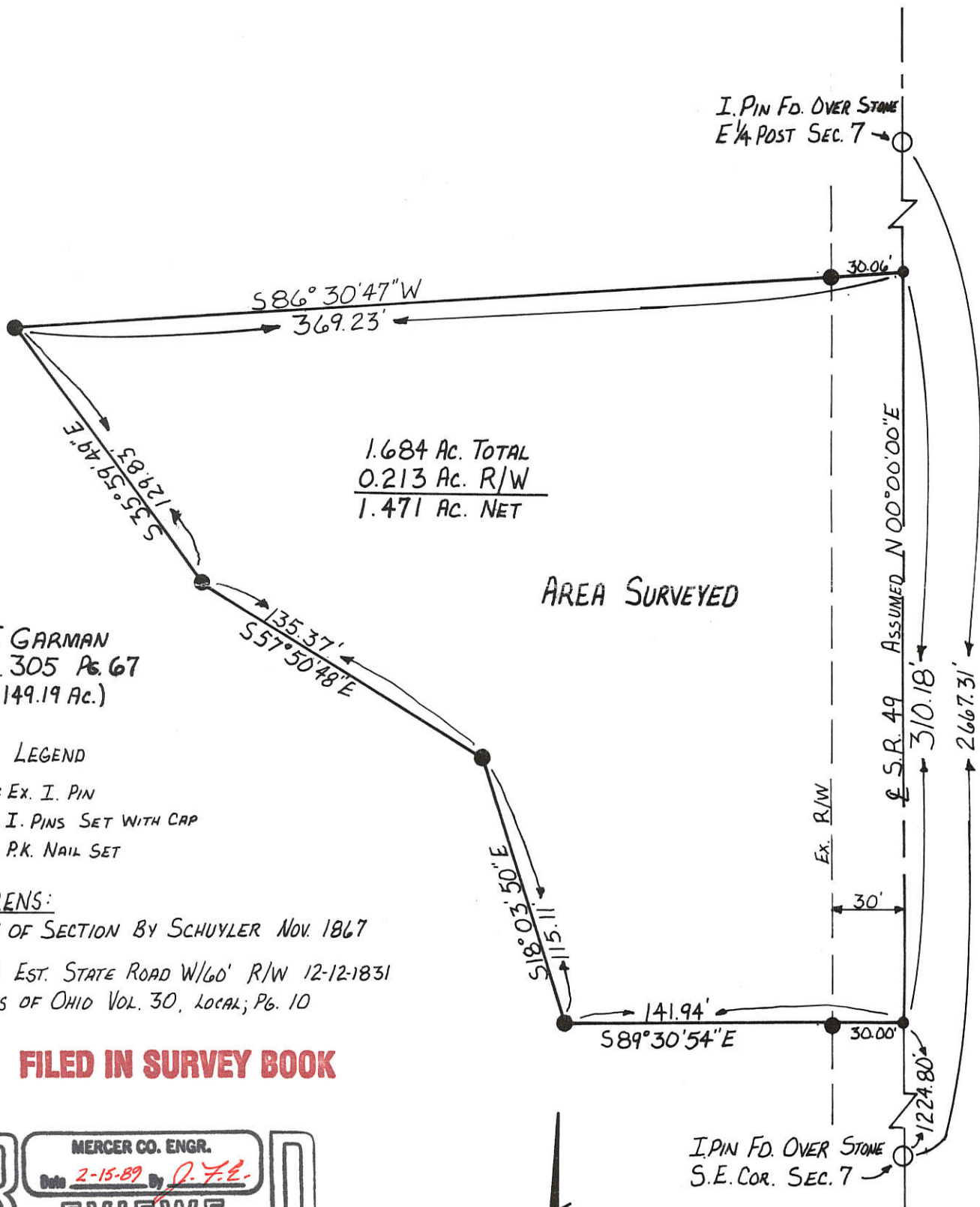


1007400003

10-A

SURVEY OF A 1.684 TRACT FOR THELMA GARMAN

<u>7</u> SECTION	<u>7S</u> TOWN	<u>1E</u> RANGE	<u>RECOVERY</u> CIVIL TOWNSHIP	<u>MERCER</u> COUNTY
---------------------	-------------------	--------------------	-----------------------------------	-------------------------



1.684 Ac. TOTAL
 0.213 Ac. R/W
 1.471 Ac. NET

AREA SURVEYED

T. GARMAN
 VOL. 305 Pg. 67
 (149.19 Ac.)

LEGEND

- = Ex. I. PIN
- = I. PINS SET WITH CAP
- = P.K. NAIL SET

REFERENS:

SURVEY OF SECTION BY SCHUYLER NOV. 1867
 S.R. 49 EST. STATE ROAD W/60' R/W 12-12-1831
 LAWS OF OHIO VOL. 30, LOCAL; PG. 10

FILED IN SURVEY BOOK

MERCER CO. ENGR.
 Date 2-15-89 By J.F.E.
REVIEWED

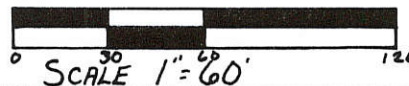
SURVEYED BY: Jerry R. Garrison
 JERRY R. GARRISON

REG. SURVEYOR # 6859
 DATE: 2-2-89



PERMANENT PARCEL No		
Part of: <u>SE 1/4</u> Sec. <u>7</u> T <u>7S</u> R <u>1E</u> <u>RECOVERY</u> Township		
Grantor: <u>T. GARMAN</u>	Area Retained: <u>147.506</u> Acres	
Grantee:	Area Transferred: <u>1.684</u> Acres	
Deed References: <u>VOL. 305 PG. 67</u>		
APPROVALS:		
AGENCY: <u>Board of Health</u>	<u>County Sanitary Engineer</u>	<u>County Engineer</u>
DATE:		

FOR: <u>THELMA GARMAN</u>		
GARRISON CONSULTING ENGINEERS GREENVILLE, OHIO		
DATE: <u>2-2-89</u>	DRWN. BY: <u>E.C.T.</u>	DRWG. NO.



BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
BEARINGS ARE REFERENCED TO GRID NORTH IN THE
NORTH ZONE OF THE OHIO STATE PLANE COORDINATE
SYSTEM, NAD83 (2011), GEOID 12A.

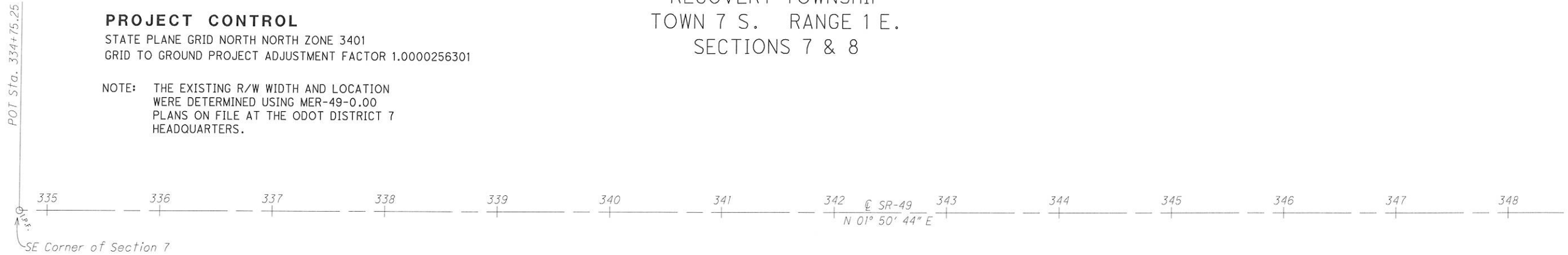
MER-49-6.59

MERCER COUNTY, OHIO
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8

PROJECT CONTROL

STATE PLANE GRID NORTH NORTH ZONE 3401
GRID TO GROUND PROJECT ADJUSTMENT FACTOR 1.0000256301

NOTE: THE EXISTING R/W WIDTH AND LOCATION
WERE DETERMINED USING MER-49-0.00
PLANS ON FILE AT THE ODOT DISTRICT 7
HEADQUARTERS.



PID NO. **99863**

R/W DESIGNER: TPW
R/W REVIEWER: MHR

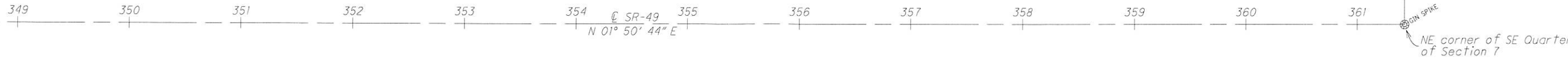
CENTERLINE PLAT

D07-RW-VAR (A)

20/23

26
29

I:\force_accounts\MER\Pipes\SR-49\6.59\row\99863_MER49660_PC001.dgn 30-JAN-2017 3:20PM twampler



MONUMENT TABLE

☉ of SR-49		PROJECT GRID COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET PRIOR TO CONSTRUCTION		MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	
334+75.25	☉	288,629.7097	1,332,604.7236				Iron Pin Fd. SE cor. of Sec. 7
348+00.00	35.00' Lt.	289,954.8997	1,332,612.4072		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
346+40.00	65.00' Lt.	289,795.9489	1,332,577.2697		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
346+75.00	35.00' Lt.	289,829.9645	1,332,608.3814		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
348+25.00	30.00' Rt.	289,977.7933	1,332,678.1786		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
348+90.00	60.00' Rt.	290,041.7934	1,332,710.2565		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
349+00.00	60.00' Rt.	290,051.7882	1,332,710.5785		/		3/4 Inch Iron Pin Set (Type C per RM-1.1)
349+15.00	30.00' Rt.	290,067.7466	1,332,681.0772		/	/	3/4 Inch Iron Pin Set (Type C per RM-1.1)
361+42.44	☉	291,295.5140	1,332,690.6241				Pin Spike Fd. SE cor. of the NE Qtr. of Sec. 7
TOTAL CARRIED TO GENERAL SUMMARY SHEET					7	1	

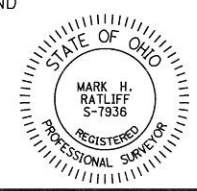
MONUMENT LEGEND

- ☉ EXISTING R/W MONUMENT BOX
- ☐ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- ⊙ I.R.F. IRON PIN FOUND
- ⊙ I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- ⊙ R.F. IRON PIPE FOUND
- ⊙ R.S. IRON PIPE SET
- ⊙ P.K.F. P.K. NAIL FOUND
- ⊙ R.K.S. P.K. NAIL SET

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINEATION OF A SURVEY MADE BY THE OHIO
DEPARTMENT OF TRANSPORTATION IN 2015 AND
WAS PERFORMED IN ACCORDANCE WITH OAC CHAPTER
4733-37 STANDARDS FOR BOUNDARY SURVEYS.

10-A(7)6(8)

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 _____



SURVEYOR NO. 7936 DATE _____

1/1

MER-49-6.59
 RECOVERY TOWNSHIP
 TOWN 7 S. RANGE 1 E.
 SECTIONS 7 & 8

Property Ownerships

- 10. Nina M. Hamrick, etal
- 11. Joseph Alan Bruns and Denise Marie Bruns
- 12. Timothy R. Hart
- 13. William L. Bruns

I:\force_accounts\MER\Pipes\SR-49\6.56\row\99863_MER_49_660_RM001.dgn 30-JAN-2017 3:31PM twampler



PID NO.
99377

R/W DESIGNER
 TPW
 R/W REVIEWER
 MHR

PROPERTY MAP

D07-CR-FY18

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 1/17/17

TOTAL NUMBER OF :
 2 OWNERSHIPS 0 TOTAL TAKES
 3 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

MER-49-6.59

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
 UNLESS (A) AUDITOR ACREAGE USED
 NET RESIDUE = AUDITOR'S ACREAGE - NET TAKE
 NET TAKE = GROSS TAKE - PRO IN TAKE

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION
 UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES.

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED	
											LEFT	RIGHT			BOOK	PAGE
10-SH	Nina M. Hamrick 1/6 Interest, Gay L. Garman 1/6 Interest, Hunter Garman 1/6 Interest, Pepper L. Brunswick 1/224 Interest, Hub A. Baker 1/224 Interest, Cristy J. Parker 1/224 Interest and Jeb S. Baker 1/224 Interest	23	Vol. 322, Pg. 703	38-008900.0000	126.408 (A)		0.063	0.044	0.019	NO	126.389		STATE	Deed acreage states 149.19 acres		
11	Joseph Alan Bruns and Denise Marie Bruns	23	Vol. 4, Pg. 329	38-010100.0200	2.548											
12	Timothy R. Hart	23	OR 147, Pg. 2521	38-008900.0100	1.684											
13-SH	William L. Bruns	23	OR 165, Pg. 1355	38-010000.0000	40	0.918	0.096	0.062	0.034			39.048	STATE	0.026 ac. overlap of existing utility easement for Frontier Vol. 236, Pg. 396 & 670		
13-T							0.033							Work Site Access 0.017 ac. overlap of Frontier easement		

FEDERAL PROJECT NO. NA
 PID NO. 99863
 STATE JOB NO. 470368
 R/W DESIGNER TPW
 R/W REVIEWER MHR
SUMMARY OF ADDITIONAL RIGHT OF WAY
D07 - VAR - RW (A)
 22 / 23

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

(c) = CALCULATED AREA

TYPES OF TITLE LEGEND:
 WL = FEE SIMPLE WITH LIMITATION OF ACCESS
 WD = WARRANTY DEED
 PRW = PROPERTY RIGHT FEE SIMPLE
 SH = STANDARD HIGHWAY EASEMENT
 LA = LIMITED ACCESS EASEMENT
 T = TEMPORARY EASEMENT
 CH = CHANNEL EASEMENT
 A = AERIAL EASEMENT
 SL = SLOPE EASEMENT
 PRE = PROPERTY RIGHT EASEMENT

+ DENOTES REMOVAL ITEMS
 SEE CORRESPONDING RIGHT
 OF WAY PLAN SHEET FOR
 DESCRIPTION

REV. BY	DATE	DESCRIPTION

FIELD REVIEW BY _____ DATE: _____
 OWNERSHIP VERIFIED BY TIM WAMPLER DATE: 1/17/17
 DATE COMPLETED 1/17/17

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MER-49-6.59
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8



PID NO. **99863**

R/W DESIGNER: TPW
R/W REVIEWER: MHR

RIGHT OF WAY PLAN
Sta. 345+50 to Sta. 350+50

D07-RW-VAR (A)

23 / 23

29 / 29

⑩
Nina Hamrick, Etal
AP# 38-008900.0000
Vol. 322, Pg. 703 & Inst. 201200007970
126.408 Ac. (A)

⑩
Nina M. Hamrick, Hunter Garman, Gay L. Garman,
Pepper L. Brunswick, Hub A. Baker, Cristy J. Parker and Jeb S. Baker
AP# 38-008900.0000
Vol. 322, Pg. 703 & Inst. 201200007970
126.408 Ac. (A)

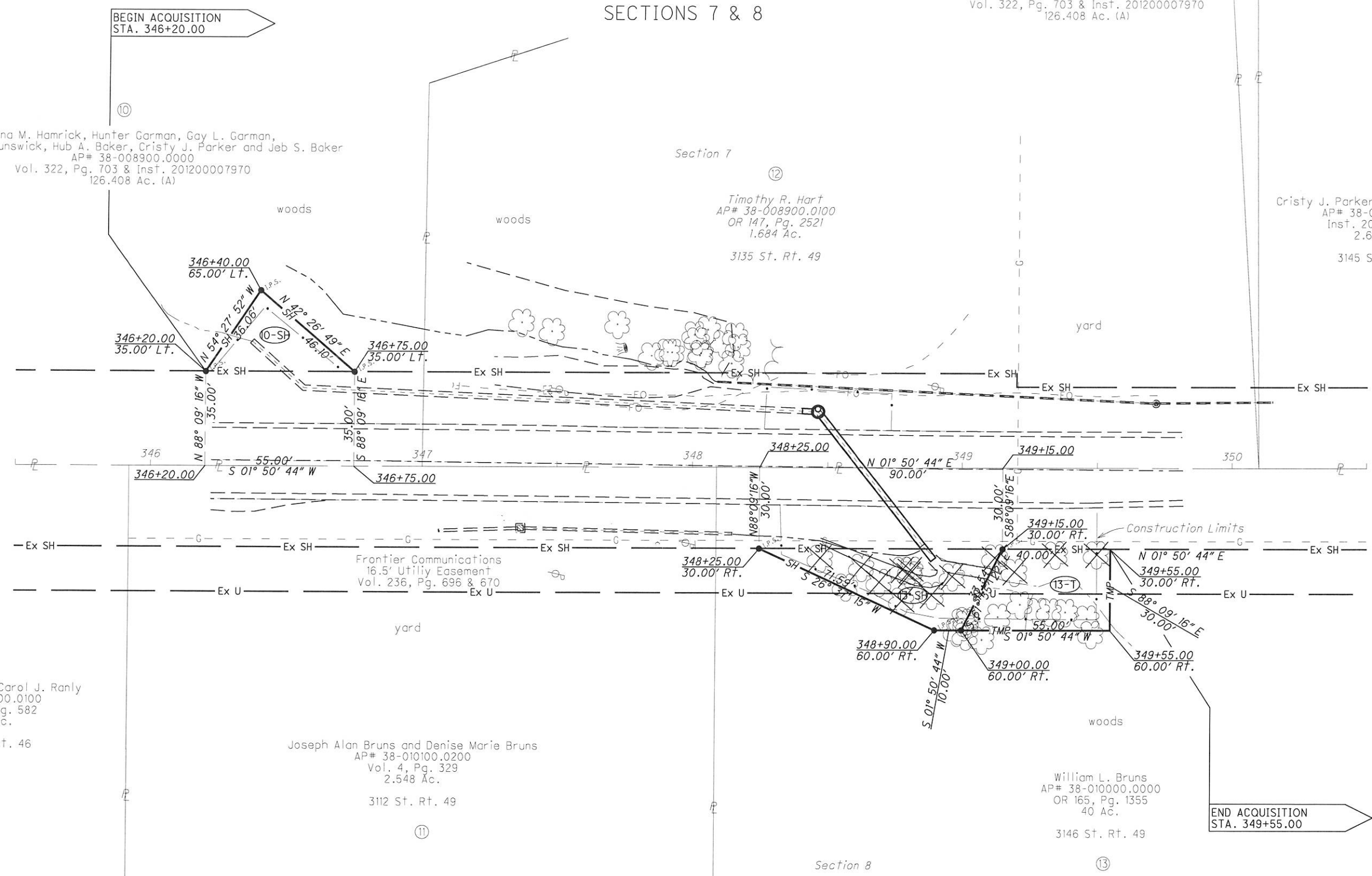
Section 7
⑫
Timothy R. Hart
AP# 38-008900.0100
OR 147, Pg. 2521
1.684 Ac.
3135 St. Rt. 49

Cristy J. Parker and Jodi L. Parker
AP# 38-008900.0200
Inst. 201000004019
2.665 Ac.
3145 St. Rt. 49

John J. Ranly and Carol J. Ranly
AP# 38-010100.0100
Vol. 300, Pg. 582
5.046 Ac.
3078 St. Rt. 46

⑪
Joseph Alan Bruns and Denise Marie Bruns
AP# 38-010100.0200
Vol. 4, Pg. 329
2.548 Ac.
3112 St. Rt. 49

⑬
William L. Bruns
AP# 38-010000.0000
OR 165, Pg. 1355
40 Ac.
3146 St. Rt. 49



REV. BY	DATE	DESCRIPTION

DATE COMPLETED 1/17/17

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RIGHT OF WAY LEGEND SHEET D07-CR-FY18

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE REPLACEMENT OF THREE CULVERTS AND THE REHABILITATION OF ONE CULVERT BY FIELD PAVING THE INVERT WITH CONCRETE. THE PROJECT ALSO CONTAINS MINIMAL ROADWAY WORK.

PLANS PREPARED BY:

FIRM NAME : OHIO DEPARTMENT OF TRANSPORTATION
 R/W DESIGNER: TIM WAMPLER
 R/W REVIEWER: MARK RATLIFF
 FIELD REVIEWER:
 PRELIMINARY FIELD REVIEW DATE:
 TRACINGS FIELD REVIEW DATE:
 OWNERSHIP UPDATED BY: TIM WAMPLER
 DATE COMPLETED: 5/25/16
 PLAN COMPLETION DATE: 5/25/16

FEDERAL PROJECT NO. N/A
 PID NO. 99377
 CALCULATED TPW CHECKED MHR
 RIGHT OF WAY LEGEND SHEET
 D07-CR-FY18
 1 / 13
 0
 0

FOR LOCATION MAP AND LATITUDE AND LONGITUDE FOR EACH LOCATION, SEE SHEET 2

LOCATION MAP

BROWN AND WASHINGTON TOWNSHIPS
 DARKE COUNTY
 RECOVERY TOWNSHIP
 MERCER COUNTY

MONUMENT LEGEND

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- I.R.F. IRON PIPE FOUND
- I.R.S. IRON PIPE SET
- ⊙ P.K.F. P.K. NAIL FOUND
- ⊙ P.K.S. P.K. NAIL SET

INDEX OF SHEETS:

LEGEND SHEET	1
CENTERLINE PLATS	2-4
PROPERTY MAPS	5-7
SUMMARY SHEET	8
DETAIL SHEETS	9-13

UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS:

DAR-118-7.36 ELECTRIC: DAYTON POWER & LIGHT CO. 1900 DRYDEN RD. DAYTON, OH 45439 ATTN: WILLIAM GOURLEY PHONE: 937-331-4521	GAS: VECTREN ENERGY DELIVERY 6500 CLYO RD. CENTERVILLE, OH 45459 ATTN: DON SPECHT PHONE: 937-312-2533	MER-49-6.52 ELECTRIC: MIDWEST ELECTRIC, INC. P.O. BOX 10 ST. MARYS, OH 45885 ATTN: MIKE DIERINGER PHONE: 419-394-4110
DAR-571-4.15 ELECTRIC: AEP INDIANA & MICHIGAN 5000 N. WHEELING AVE. MUNCIE, IN 47304 ATTN: ROBERT D ASTROP PHONE: 765-287-3382	ELECTRIC: DARKE RURAL ELECTRIC CO-OP P.O. BOX 278 GREENVILLE, OH 45331 ATTN: BRUCE BURKE PHONE: 937-548-4114	TELEPHONE: CENTURYLINK 803 12TH ST. GREENVILLE, OH 45331 ATTN: DAVE KAPLAN PHONE: 937-547-4255
ELECTRIC: DAYTON POWER & LIGHT CO. 1900 DRYDEN RD. DAYTON, OH 45439 ATTN: WILLIAM GOURLEY PHONE: 937-331-4521	TELECOM: TIME WARNER CABLE 3691 TURNER RD. DAYTON, OH 45415 ATTN: TIM KUSS PHONE: 937-425-8850	TELEPHONE: CENTURYLINK 1201 EAST BUSINESS 30 COLUMBIA CITY, IN 46725 ATTN: LARRY WEISS PHONE: 260-248-2238

CONVENTIONAL SYMBOLS

County Line	-----	Ditch / Creek (Ex)	-----
Township Line	-----	Ditch / Creek (Pr)	-----
Section Line	-----	Tree Line (Ex)	-----
Corporation Line	----- or -----	Ownership Hook Symbol	Example
Fence Line (Ex)	-----	Property Line Symbol	Example
Center Line	-----	Break Line Symbol	Example
Right of Way (Ex)	----- Ex R/W	Tree (Pr)	☐, Tree (Ex) ☐, Shrub (Ex) ☐
Right of Way (Pr)	----- R/W	Tree (Remove)	☒, Shrub (Remove) ☒
Standard Highway Ease.(Ex)	----- Ex SH	Evergreen (Ex)	☐, Stump ☐
Temporary Right of Way	----- TMP	Evergreen (Remove)	☒, Stump (Remove) ☒
Channel Ease. (Pr)	----- CH	Wetland (Pr)	☐, Grass (Pr) ☐, Aerial Target ☐
Utility Ease. (Ex)	----- Ex U	Post (Ex)	○, Mailbox (Ex) ☐, Mailbox (Pr) ☐
Railroad	----- or -----	Light (Ex)	☐, Telephone Marker (Ex) TEL
Guardrail (Ex)	-----	Fire Hydrant (Ex)	☐, Water Meter (Ex) ☐
Construction Limits	-----	Water Valve (Ex)	☐, Utility Valve Unknown (Ex.) ☐
Edge of Pavement (Ex)	-----	Telephone Pole (Ex)	☐, Power Pole (Ex) ☐
Edge of Pavement (Pr)	-----	Light Pole (Ex)	☐
Edge of Shoulder (Ex)	-----		
Edge of Shoulder (Pr)	-----		

STRUCTURE KEY

- ☐ RESIDENTIAL
- ▣ COMMERCIAL
- ▨ OUT-BUILDING

I, Mark Ratliff, P. S. have established the proposed property lines, calculated the Gross Take, Present Roadway Occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire these parcels as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersections, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

I, Tony W. Grieshop, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2016. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System and vary due to each project location. See appropriate Centerline Plats in R/W plan set for specific location State Plane Coordinate information. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.



Mark Ratliff, Professional Land Surveyor No. 7936,

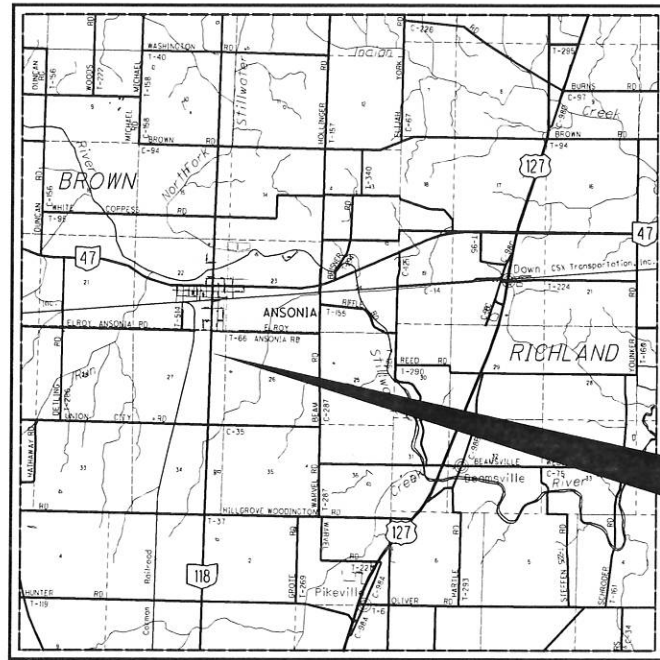
Date: 5/25/16

Tony W. Grieshop, Professional Land Surveyor No. 8487,

Date: 5/25/16

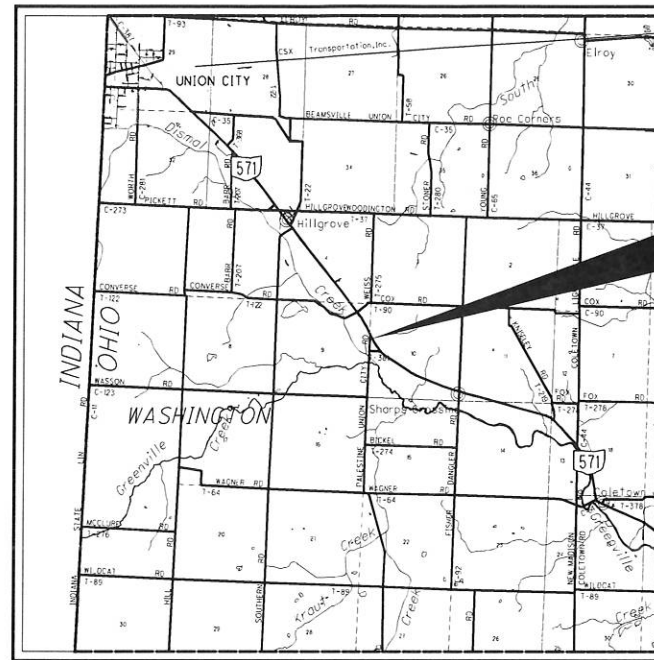
10-A(07)

I:\PROJECTS\District Wide\007-CR-FY18 (culvert repair)\99377\ROW\99377_CRFY18_LC002.dgn Sheet 5/25/2016 8:15:17 AM twampler



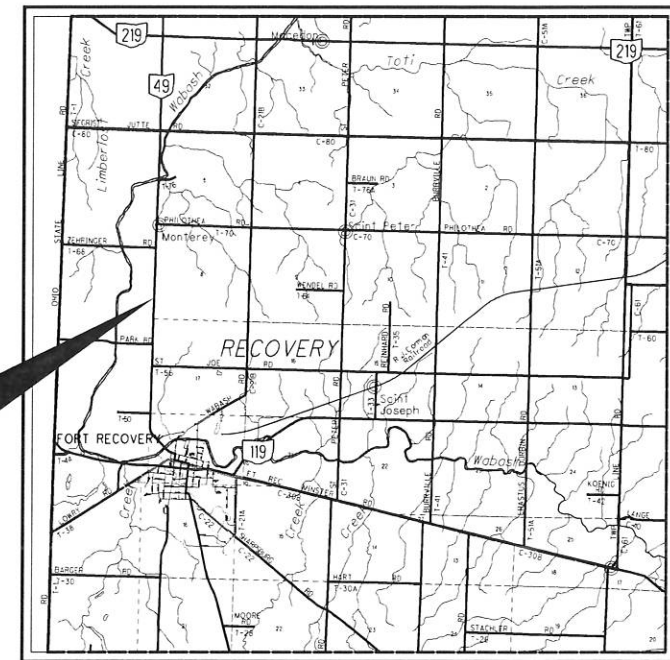
LOCATION MAP (STRUCTURE: DAR-118-7.36)

LATITUDE: N 40°12'15" LONGITUDE: W 84°38'15"



LOCATION MAP (STRUCTURE: DAR-571-4.15)

LATITUDE: N 40°09'35" LONGITUDE: W 84°45'00"



LOCATION MAP (STRUCTURE: MER-49-6.52)

LATITUDE: N 40°26'20" LONGITUDE: W 84°47'05"



- PORTION TO BE IMPROVED
- INTERSTATE HIGHWAY
- FEDERAL ROUTES
- STATE ROUTES
- COUNTY & TOWNSHIP ROADS
- OTHER ROADS

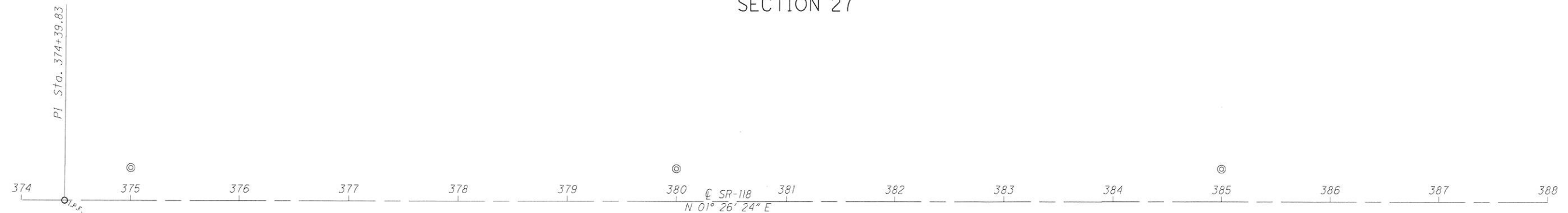
D07-CR-FY18	RIGHT OF WAY LOCATION MAP		CALCULATED	PID NO.	FEDERAL PROJECT NO.
	2 / 13		TPW CHECKED	99377	NA
			RLK		

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD 83 (2011 ADJUSTMENT). BEARINGS SHOWN HEREON ARE BASED ON TRUE NORTH OBSERVED BY CARPENTER MARTY TRANSPORTATION, USING LEICA GNSS VIVA CS15/GS15 RECEIVER.

DAR-118-7.36

DARKE COUNTY, OHIO
BROWN TOWNSHIP
TOWN 13 N. RANGE 2 E.
SECTION 27



PROJECT CONTROL

STATE PLANE GRID OHIO STATE PLANE SOUTH ZONE
PROJECT ADJUSTMENT FACTOR 1.00000469 TO OBTAIN GROUND COORDINATES.

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Mark Ratliff, Professional Land Surveyor No. 7936,

Date: 5/25/16



NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING DAR-118-1.27 PLANS ON FILE AT THE ODOT DISTRICT 7 HEADQUARTERS.



MONUMENT 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
- ⊙ I.P.F. IRON PIPE FOUND
- ⊙ I.P.S. IRON PIPE SET
- ⊙ P.K.F. P.K. NAIL FOUND
- ⊙ P.K.S. P.K. NAIL SET

I, Tony W. Grieshop, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2016. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, South Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.00000469. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Tony W. Grieshop, Professional Land Surveyor No. 8487,

Date: 5/25/16



POT Sta. 400+88.87
866.71'
N 88° 44' 38" W
I.P.F.
W.N.S. NE Corner of Section 27

CENTERLINE PLAT

D07-CR-FY18

3 / 13

1 / 4

0 / 0

R/W DESIGNER: TPW
R/W REVIEWER: MHR

PID NO. 99377

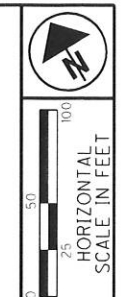
HORIZONTAL SCALE IN FEET

I:\PROJECTS\District Wide\007-CR-FY18 (culvert_repair)\99377\ROW\99377_18_CP001.dgn 31-MAY-2016 12:22PM twampler

MONUMENT TABLE

€ of SR-571		GRID COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	DESCRIPTION
217+32.48	€	794,598.4484	1,339,424.2877	1			Standard Sheet RM-1.1 Type "C"
220+92.49	€	794,273.9572	1,339,580.2080	1			Standard Sheet RM-1.1 Type "C"
223+73.32	€	794,034.3332	1,339,725.7945	1			Standard Sheet RM-1.1 Type "C"
228+85.49	€	793,624.7479	1,340,033.2969	1			Standard Sheet RM-1.1 Type "C"
TOTAL CARRIED TO GENERAL SUMMARY SHEET				4			

DAR-571-4.15
 DARKE COUNTY, OHIO
 WASHINGTON TOWNSHIP
 TOWN 12 N. RANGE 1 E.
 SECTION 10

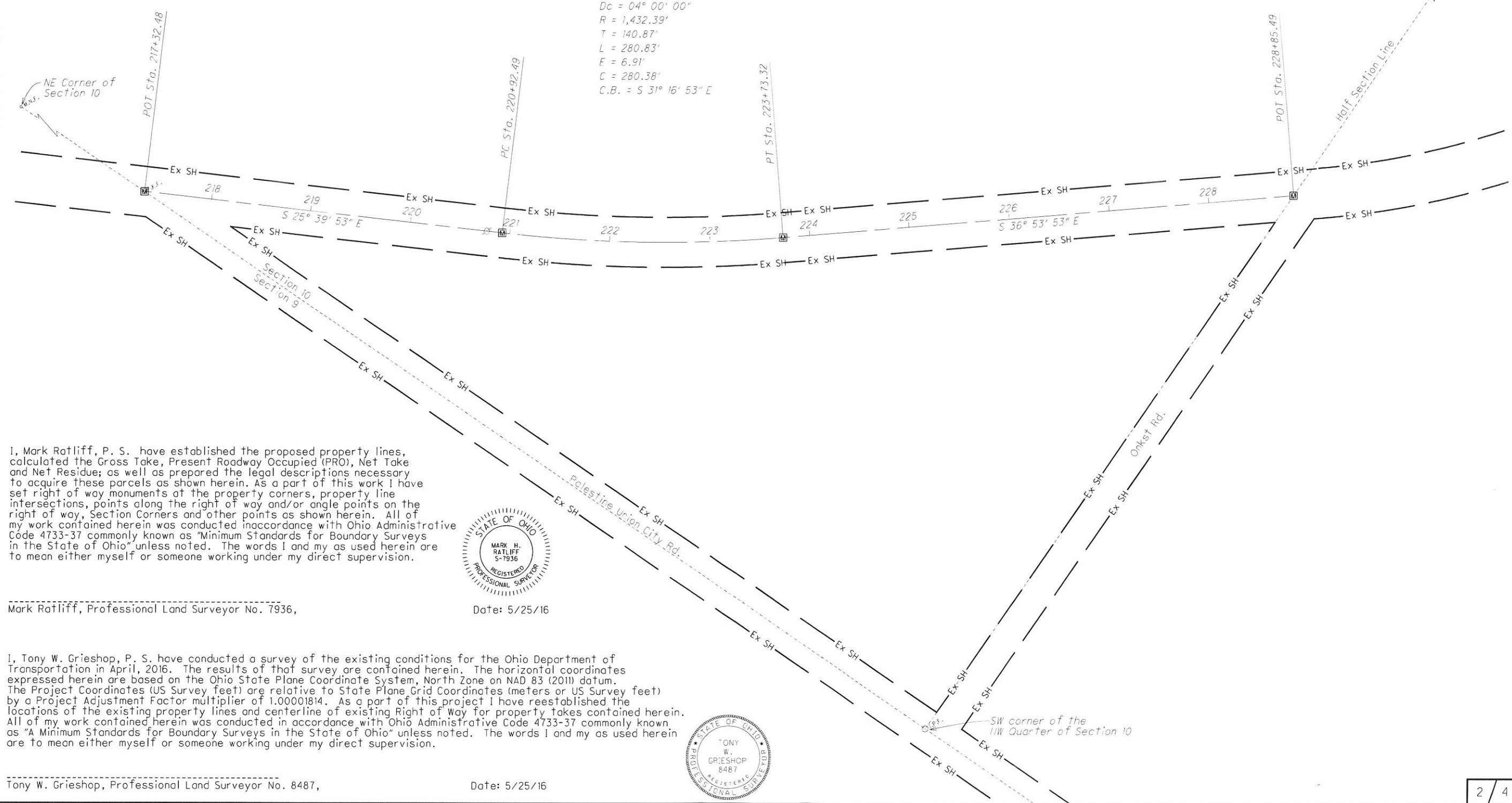


PID NO. **99377**
 R/W DESIGNER TPW
 R/W REVIEWER MHR

CENTERLINE PLAT

D07-CR-FY18

P.I. Sta. 222+33.36
 $\Delta = 11^\circ 14' 00''$ (LT)
 $Dc = 04^\circ 00' 00''$
 $R = 1,432.39'$
 $T = 140.87'$
 $L = 280.83'$
 $E = 6.91'$
 $C = 280.38'$
 $C.B. = S 31^\circ 16' 53'' E$



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Mark Ratliff, Professional Land Surveyor No. 7936,

Date: 5/25/16

I, Tony W. Grieshop, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2016. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.00001814. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.



Tony W. Grieshop, Professional Land Surveyor No. 8487,

Date: 5/25/16

I:\PROJECTS\District Wide\07-CR-FY18 - Culvert Repair\99377\ROW\99377_571_CP001.dgn Design 5/25/2016 8:15:23 AM twampler

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011 ADJUSTMENT). BEARINGS SHOWN HEREON ARE BASED ON TRUE NORTH OBSERVED BY CARPENTER MARTY TRANSPORTATION, USING LEICA GNSS VIVA CS15/GS15 RECEIVER.

PROJECT CONTROL

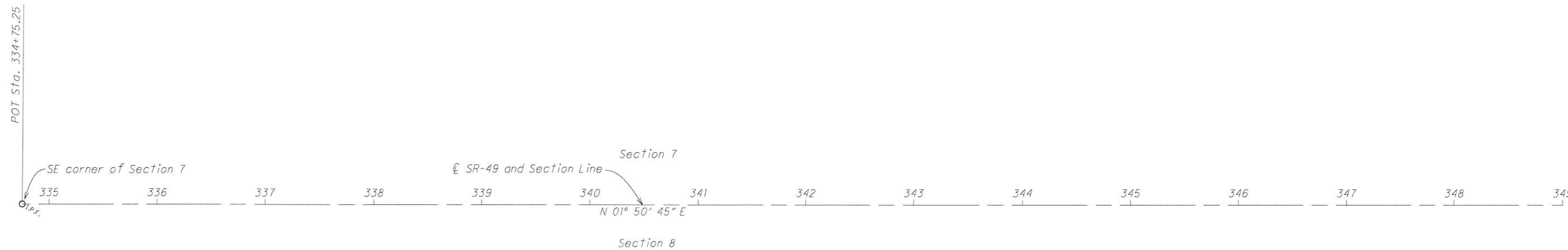
STATE PLANE GRID OHIO STATE PLANE NORTH ZONE
PROJECT ADJUSTMENT FACTOR 1.00004052 TO OBTAIN GROUND COORDINATES.

MER-49-6.52

MERCER COUNTY, OHIO
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8



PID NO. **99377**
R/W DESIGNER: TPW
R/W REVIEWER: MHR

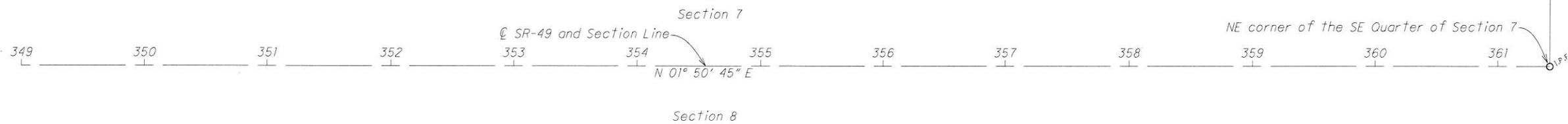


NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MER-49-0.00 PLANS ON FILE AT THE ODOT DISTRICT 7 HEADQUARTERS.

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Mark Ratliff, Professional Land Surveyor No. 7936,

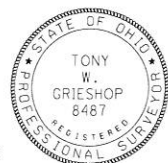
Date: 5/25/16



I, Tony W. Grieshop, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2016. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.00004052. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Tony W. Grieshop, Professional Land Surveyor No. 8487,

Date: 5/25/16



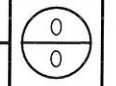
MONUMENT LEGEND

- ☒ 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
- ⊙ I.P.F. IRON PIPE FOUND
- ⊙ I.P.S. IRON PIPE SET
- ⊙ P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET

CENTERLINE PLAT

D07-CR-FY18

5 / 13



3 / 4

I:\PROJECTS\District Wide\07-CR-FY18 (culvert_repair)\99377\ROW\99377_049_CP001.dgn 02-JUN-2016 2:07PM twampler

D07-CR-FY18

BROWN AND WASHINGTON TOWNSHIPS
DARKE COUNTY, OHIO
RECOVERY TOWNSHIP
MERCER COUNTY, OHIO



PID NO. **99377**

R/W DESIGNER
TPW
R/W REVIEWER
RLK

CENTERLINE PLAT

D07-CR-FY18

6 / 13

0 / 0

MONUMENT TABLE

€ of SURVEY SR-118		PROJECT COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	
374+39.83	€	808,418.2258	1,371,584.3721				IP FD.
375+00.19	30.05' Lt.	808,479.3206	1,317,555.8518				CONCRETE MONUMENT FD.
375+00.14	29.95' Rt.	808,477.7679	1,371,615.8319				CONCRETE MONUMENT FD.
380+00.07	29.98' Lt.	808,979.0463	1,371,568.4810				CONCRETE MONUMENT FD.
379+99.99	30.00' Rt.	808,977.4570	1,371,628.4419				CONCRETE MONUMENT FD.
384+99.85	30.06' Lt.	809,478.6694	1,371,580.9641				CONCRETE MONUMENT FD.
384+99.96	29.97' Rt.	809,477.2685	1,371,640.9706				CONCRETE MONUMENT FD.
388+65.00	30.00' Lt.	809,843.7030	1,371,590.1972				CONCRETE MONUMENT FD.
388+65.00	30.00' Rt.	809,842.1952	1,371,650.1782			1	IRON PIN SET
388+70.00	35.00' Lt.	809,848.8271	1,371,585.3244			1	IRON PIN SET
388+70.00	40.00' Rt.	809,846.9423	1,371,660.3007			1	IRON PIN SET
388+95.00	35.00' Lt.	809,873.8192	1,371,585.9527			1	IRON PIN SET
388+95.00	40.00' Rt.	809,871.9344	1,371,660.9290			1	IRON PIN SET
389+00.00	30.00' Lt.	809,878.6919	1,371,591.0767			1	IRON PIN SET
389+00.00	30.00' Rt.	809,877.1841	1,371,651.0578			1	IRON PIN SET
389+99.80	30.00' Lt.	809,978.4564	1,371,593.5803			1	IRON PIN SET
389+99.91	30.01' Rt.	809,977.0668	1,371,653.5746				CONCRETE MONUMENT FD.
395+00.04	30.07' Rt.	810,477.0333	1,371,666.2039				CONCRETE MONUMENT FD.
400+88.87	€	811,066.4337	1,371,650.9444				IP FD.
		811,047.4351	1,372,517.4460				MAGNAIL FD. AT THE NE CORNER OF SECTION 27
TOTAL CARRIED TO GENERAL SUMMARY SHEET							8

R/W MONUMENT TYPES BEFORE AND AFTER CONSTRUCTION:

NOTE: R/W MONUMENTS BEING SET PRIOR TO CONSTRUCTION MAY BE REPLACED WITH A DIFFERENT TYPE AFTER CONSTRUCTION. REFER TO MONUMENT TABLE FOR MONUMENTS EXPECTED TO BE DISTURBED.

SETTING OF ALL MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE IRON PIN AND CAP THAT ARE EXPECTED TO BE DISTURBED AND RESET ARE TO BE INSTALLED BY THE CONTRACTOR'S SURVEYOR.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN IN THE TABLE ON PAGE 6, REQUIRE PRIOR APPROVAL FROM THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. IN THE EVENT THAT CHANGES OR ALTERATIONS ARE APPROVED, A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR MONUMENT ASSEMBLIES, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1.

I, Mark Ratliff, P. S. have established the proposed property lines, calculated the Gross Take, Present Roadway Occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire these parcels as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersections, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Mark Ratliff, Professional Land Surveyor No. 7936,

Date: 5/25/16



I, Tony W. Grieshop, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in April, 2016. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.00001814. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Tony W. Grieshop, Professional Land Surveyor No. 8487,

Date: 5/25/16



MONUMENT TABLE

€ of SURVEY SR-571		PROJECT COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	
220+40.00	25.00' Rt.	794,310.4393	1,339,534.9418			1	IP SET
220+50.00	70.00' Rt.	794,281.9363	1,339,498.7123				IP SET
220+70.00	25.00' Lt.	794,305.0541	1,339,593.0021			1	IP SET
220+75.00	40.00' Lt.	794,307.0439	1,339,608.6878			1	IP SET
220+81.88	25.00' Lt.	794,294.3451	1,339,598.1478			1	IP SET
220+84.84	40.00' Lt.	794,298.1772	1,339,612.9483			1	IP SET
221+00.00	70.00' Rt.	794,236.5471	1,339,520.5450				IP SET
221+10.00	25.00' Rt.	794,247.1173	1,339,565.4893			1	IP SET
221+15.00	40.00' Lt.	794,271.6321	1,339,625.8942			1	IP SET
221+30.00	25.00' Lt.	794,251.7764	1,339,619.1378				IP SET
		796,295.4463	1,339,488.0248				MAGNAIL FD AT THE NW CORNER OF SECTION 10
		793,649.8675	1,339,388.5446				IP FD AT THE SW CORNER OF THE NW QUARTER OF SECTION 10
		793,548.4411	1,341,991.8906				IP FD AT THE SE CORNER OF THE NW QUARTER OF SECTION 10
TOTAL CARRIED TO GENERAL SUMMARY SHEET							7

MONUMENT TABLE

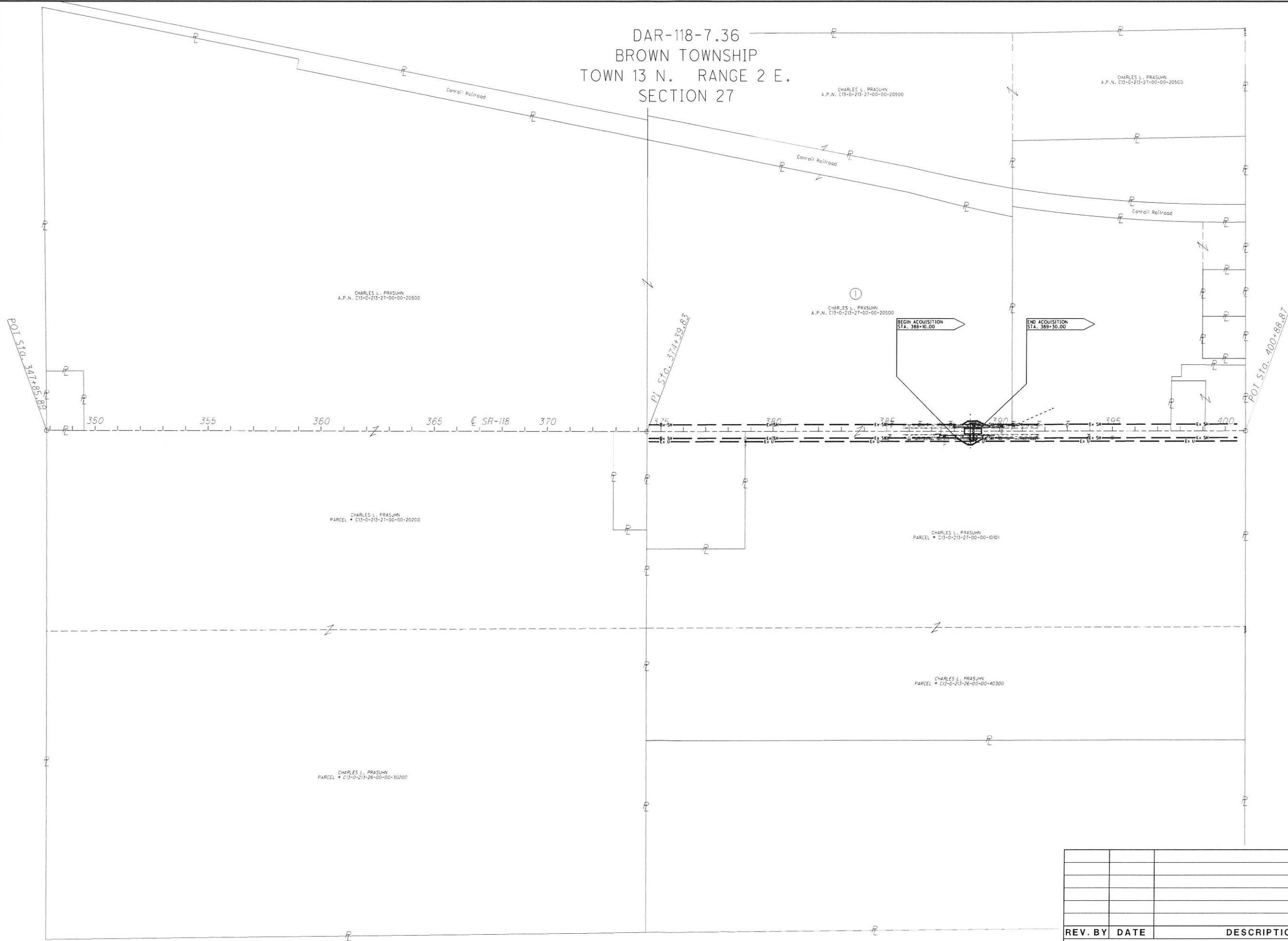
€ of SURVEY SR-49		PROJECT COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	
334+75.25	€	288,629.6054	1,332,604.8158				IP FD AT SE CORNER OF SECTION 7
344+40.00	30.00' Lt.	289,594.8211	1,332,605.9083			1	IRON PIN SET
344+60.00	85.00' Lt.	289,616.5824	1,332,551.5811				IRON PIN SET
344+75.00	85.00' Lt.	289,631.5746	1,332,552.0643				IRON PIN SET
344+75.00	30.00' Lt.	289,629.8029	1,332,607.0358				IRON PIN SET
361+42.44	€	291,295.4068	1,332,690.7324				IP FD AT THE NE CORNER OF THE SE QUARTER OF SECTION 7
TOTAL CARRIED TO GENERAL SUMMARY SHEET							1

4 / 4

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DAR-118-7.36
 BROWN TOWNSHIP
 TOWN 13 N. RANGE 2 E.
 SECTION 27



PID NO.
99377

R/W DESIGNER
 TPW

R/W REVIEWER
 MHR

PROPERTY MAP

D07-CR-FY18

REV. BY	DATE	DESCRIPTION
DATE COMPLETED 5/25/16		

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DAR-571-4.15
WASHINGTON TOWNSHIP
TOWN 12 N. RANGE 1 E.
SECTION 10

570-01-12-09-00-00-10500

SECTION 9

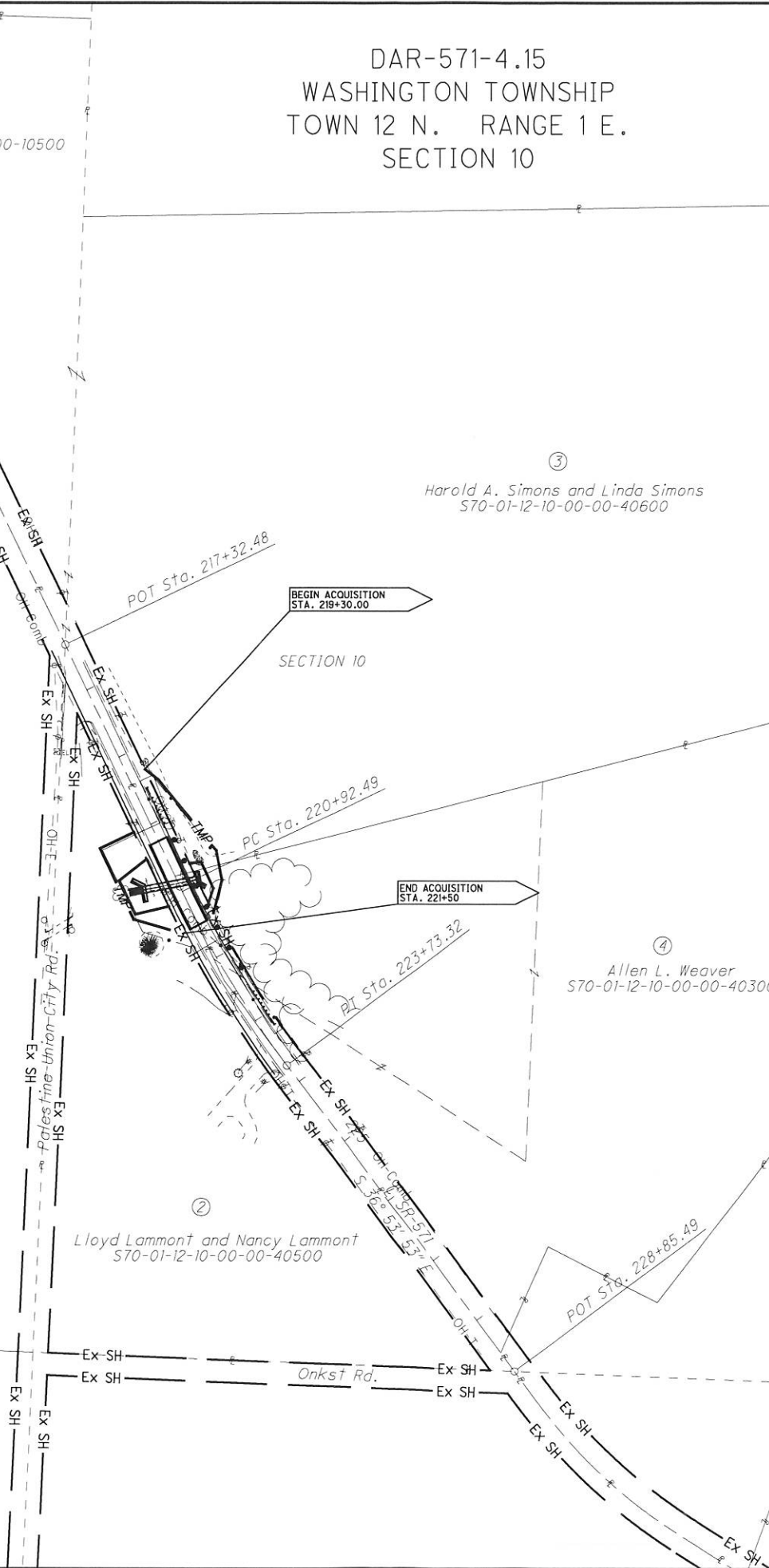
③
Harold A. Simons and Linda Simons
570-01-12-10-00-00-40600

SECTION 10

④
Allen L. Weaver
570-01-12-10-00-00-40300

②
Lloyd Lamont and Nancy Lamont
570-01-12-10-00-00-40500

Onkst Rd.



PID NO.
99377

R/W DESIGNER
TPW
R/W REVIEWER
MHR

PROPERTY MAP

D07-CR-FY18

8 / 13

0
0

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 5/25/16

MER-49-6.52
 RECOVERY TOWNSHIP
 TOWN 7 S. RANGE 1 E.
 SECTIONS 7 & 8



PID NO.
99377

R/W DESIGNER
 TPW
 R/W REVIEWER
 MHR

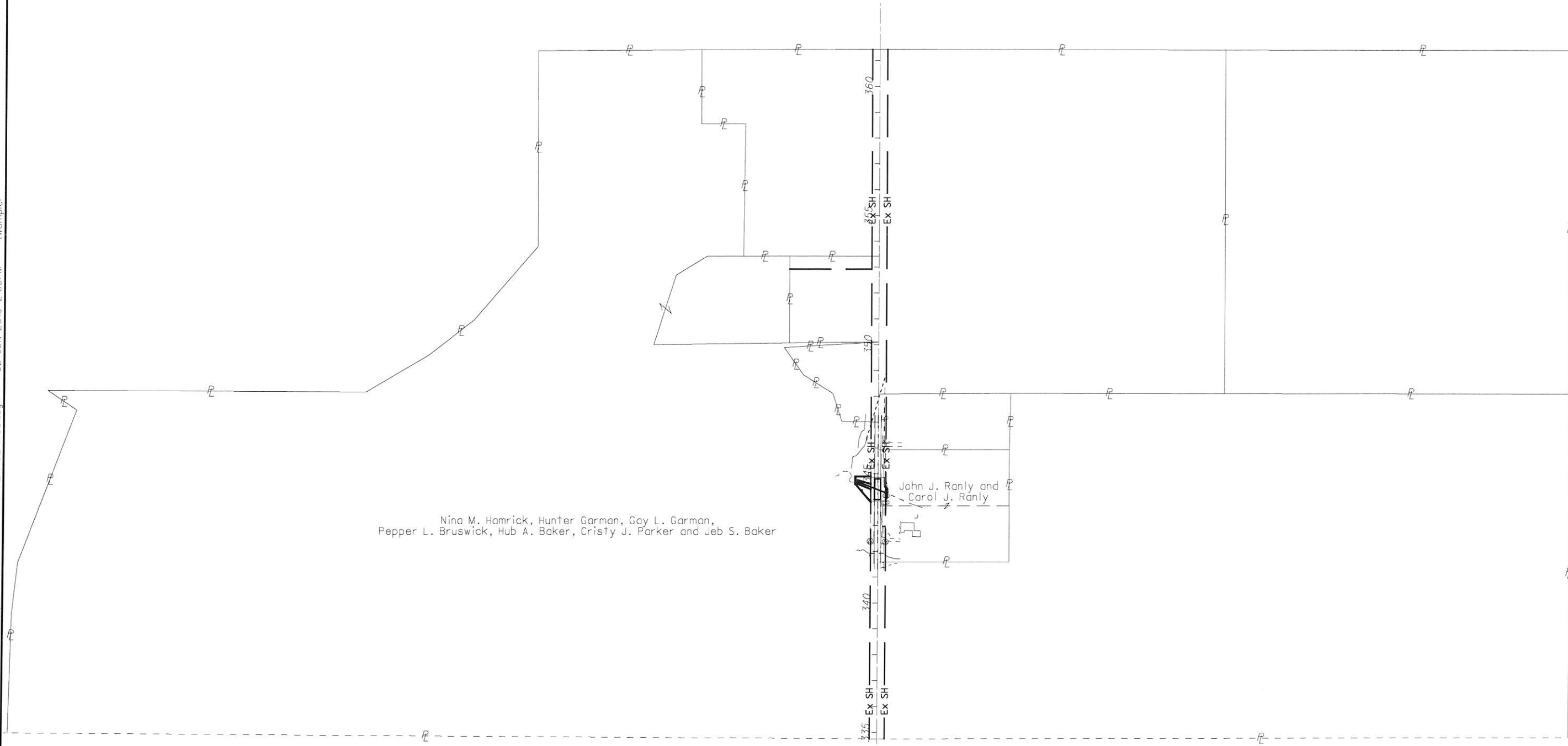
PROPERTY MAP

D07-CR-FY18

9 / 13



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Nina M. Hamrick, Hunter Gorman, Gay L. Gorman,
 Pepper L. Bruswick, Hub A. Baker, Cristy J. Parker and Jeb S. Baker

John J. Ranly and
 Carol J. Ranly

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 5/25/16

TOTAL NUMBER OF :

6 OWNERSHIPS 0 TOTAL TAKES
 13 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE :

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION
 UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES.

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED	
											LEFT	RIGHT			BOOK	PAGE
<i>DAR-118-7.36</i>																
1-SH	Charles L. Prasuhn	10	Inst. 200500003771	CB-0-2B-27-00-00-20500	168.916		0.0275	0.0241	0.0034	NO	168.9126		STATE			
1-SH1			OR 423, Pg. 1473	CB-0-2B-27-00-00-10101	45.307		0.0310	0.0241	0.0069	NO		45.3001				
				CB-0-2B-26-00-00-40300	30		0.000	0.000	0.000			30				
				CB-0-2B-27-00-00-20500	51.95		0.000	0.000	0.000			51.95				
				CB-0-2B-26-00-00-30200	82.17		0.000	0.000	0.000			82.17				
					-----		-----	-----	-----			-----				
					378.343		0.0585	0.0482	0.0103			378.3327				
1-T				CB-0-2B-27-00-00-20500			0.020		0.0198	NO				Work site access and minor grading		
1-T1				CB-0-2B-27-00-00-10101			0.041		0.0413	NO				Work site access and minor grading		
<i>DAR-571-4.15</i>																
2-SH	Lloyd Lammont and Nancy Lammont	11	Vol. 84, Pg. 424	ST0-0-1E-10-00-00-40500	6.300 (c)	1.032	0.103	0.040	0.063	NO		5.214		Deed has 6.781 acres		
2-T							0.085		0.085							
3-SH	Harold A. Simons and Linda Simons	11	Vol. 544, Pg. 198	ST0-0-1E-10-00-00-40600	22.325	0.213	0.009	0.005	0.004	NO	22.108					
				ST0-0-1E-09-00-00-10500	4.656	0.543	0.000	0.000	0.000		4.113					
					-----	-----	-----	-----	-----		-----					
					26.981	0.756	0.009	0.005	0.004		26.221					
3-T							0.081		0.081	NO				Work site access and minor grading		
4-SH	Allen L. Weaver	11	OR 437, Pg. 1779	ST0-0-1E-10-00-00-40300	3.21	0.091	0.042	0.029	0.013	NO	3.106					
					7.87	0.363	0.000	0.000	0.000		7.507					
					-----	-----	-----	-----	-----		-----					
					11.08	0.454	0.042	0.029	0.013		10.613					
4-T							0.017		0.017	NO				Work site access and minor grading		
<i>MER-49-6.52</i>																
5-SH	Nina M Hamrick ¹³ / ₆₆ Interest, Gay L. Garman ¹⁹ / ₆₆ Interest, Hunter Garman ¹⁷ / ₆₆ Interest, Pepper L. Brunswick ¹³ / ₂₂₄ Interest, Hub A. Baker ¹³ / ₂₂₄ Interest, Cristy J. Parker ¹³ / ₂₂₄ Interest and Jeb S. Baker ¹³ / ₂₂₄ Interest	12	Vol. 322, Pg. 703	38-008900.0000	126.44 (A)		0.056	0.024	0.032	NO	126.42			Deed acreage states 149.19 acres		
			Inst. 201200007970													
5-T							0.058		0.058	NO				Work site access and minor grading		
6-T	John J. Ranly and Carol J. Ranly	12	Vol. 300, Pg. 582	38-010100.0100	5.046		0.009		0.009	NO			STATE	Work site access and minor grading		

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
 + DENOTES REMOVAL ITEMS SEE CORRESPONDING RIGHT OF WAY PLAN SHEET FOR DESCRIPTION

NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.
 (c) = CALCULATED AREA
 * DENOTES RIGHT OF WAY ENCROACHMENT

TYPES OF TITLE LEGEND:
 WL = FEE SIMPLE WITH LIMITATION OF ACCESS
 WD = WARRANTY DEED
 PRW = PROPERTY RIGHT FEE SIMPLE
 SH = STANDARD HIGHWAY EASEMENT
 LA = LIMITED ACCESS EASEMENT
 T = TEMPORARY EASEMENT
 CH = CHANNEL EASEMENT
 A = AERIAL EASEMENT
 SL = SLOPE EASEMENT
 PRE = PROPERTY RIGHT EASEMENT

REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY TIM WAMPLER	DATE: 5/25/16	
DATE COMPLETED 5/25/16		

FEDERAL PROJECT NO. NA
 PID NO. 99377
 STATE JOB NO. 470341
 R/W DESIGNER TWP
 R/W REVIEWER MHR
SUMMARY OF ADDITIONAL RIGHT OF WAY
 D07-CR-FY18
 10 / 13

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DAR-118-7.36
BROWN TOWNSHIP
TOWN 13 N. RANGE 2 E.
SECTION 27

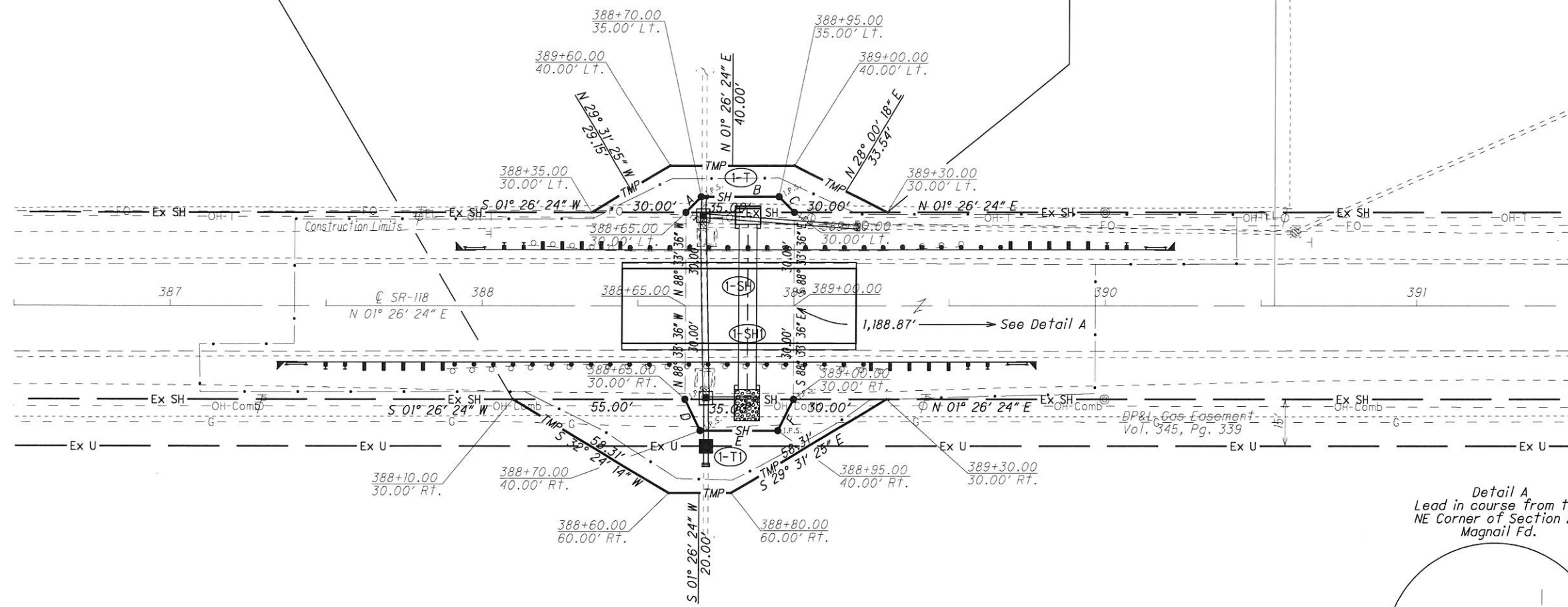
BEGIN ACQUISITION
STA. 388+10.00

END ACQUISITION
STA. 389+30.00

Charles L. Prasuhn
AP# C13-0-213-27-00-00-20500
Inst. 200500003771
168.916 AC.
Tract 3 (65.0 ac.)

Ansonia First Church of God
AP# C15-2-213-27-01-01-10400

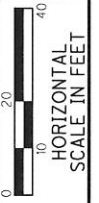
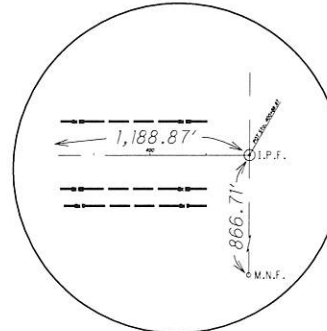
A=N 43° 33' 36" W 7.07'
B=N 01° 26' 24" E 25.00'
C=N 46° 26' 24" E 7.07'



D=S 64° 52' 30" W 11.18'
E=S 01° 26' 24" W 25.00'
F=S 61° 59' 42" E 11.18'

Charles L. Prasuhn
AP# C13-0-213-27-00-00-10101
DB 423, Pg. 1473
45.307 AC.

Detail A
Lead in course from the
NE Corner of Section 27
Magnail Fd.



PID NO.
99377

R/W DESIGNER
TPW
R/W REVIEWER
MHR

RIGHT OF WAY PLAN
Sta. 386+50 to Sta. 391+50

D07-CR-FY18

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 5/25/16

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DAR-571-4.15
WASHINGTON TOWNSHIP
TOWN 12 N. RANGE 1 E.
SECTION 10

BEGIN ACQUISITION
STA. 219+30.00

END ACQUISITION
STA. 221+50.00

③
Harold A. Simons and Linda Simons
AP# 570-0-112-10-00-00-40600
VOL. 544, PG. 198
22.325 AC.
1043 W ST RT 571

Parcel 3-SH
A=N 82° 46' 13" E 15.81'
B=S 25° 39' 53" E 9.84'
C=S 75° 29' 02" W 20.61'
D=S 75° 29' 02" W 40.81'

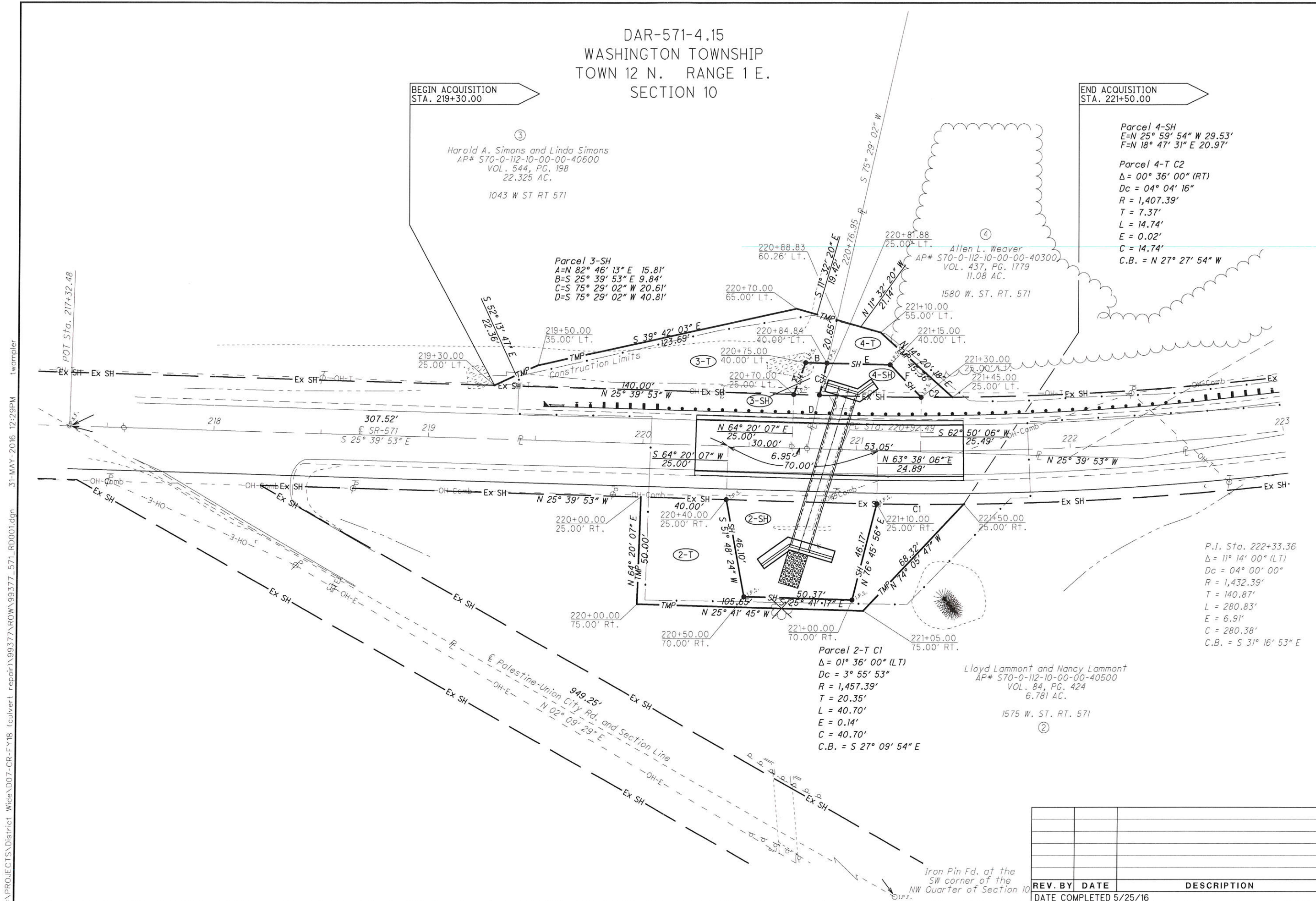
Parcel 4-SH
E=N 25° 59' 54" W 29.53'
F=N 18° 47' 31" E 20.97'

Parcel 4-T C2
Δ = 00° 36' 00" (RT)
Dc = 04° 04' 16"
R = 1,407.39'
T = 7.37'
L = 14.74'
E = 0.02'
C = 14.74'
C.B. = N 27° 27' 54" W

Parcel 2-T C1
Δ = 01° 36' 00" (LT)
Dc = 3° 55' 53"
R = 1,457.39'
T = 20.35'
L = 40.70'
E = 0.14'
C = 40.70'
C.B. = S 27° 09' 54" E

Lloyd Lammont and Nancy Lammont
AP# 570-0-112-10-00-00-40500
VOL. 84, PG. 424
6.781 AC.
1575 W. ST. RT. 571
②

P.I. Sta. 222+33.36
Δ = 11° 14' 00" (LT)
Dc = 04° 00' 00"
R = 1,432.39'
T = 140.87'
L = 280.83'
E = 6.91'
C = 280.38'
C.B. = S 31° 16' 53" E



PID NO. 99377
R/W DESIGNER TPW
R/W REVIEWER MHR

RIGHT OF WAY PLAN
Sta. 217+32.48 to Sta. 223+00

D07-CR-FY18

12 / 13

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REV. BY	DATE	DESCRIPTION

DATE COMPLETED 5/25/16

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MER-49-6.52
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8



Section 7

Nina M. Hamrick, Hunter Garman, Gay L. Garman,
Pepper L. Bruswick, Hub A. Baker, Cristy J. Parker and Jeb S. Baker
AP# 38-008900.0000
Vol. 322, Pg. 703 & Inst. 201200007970
126.44 Ac.

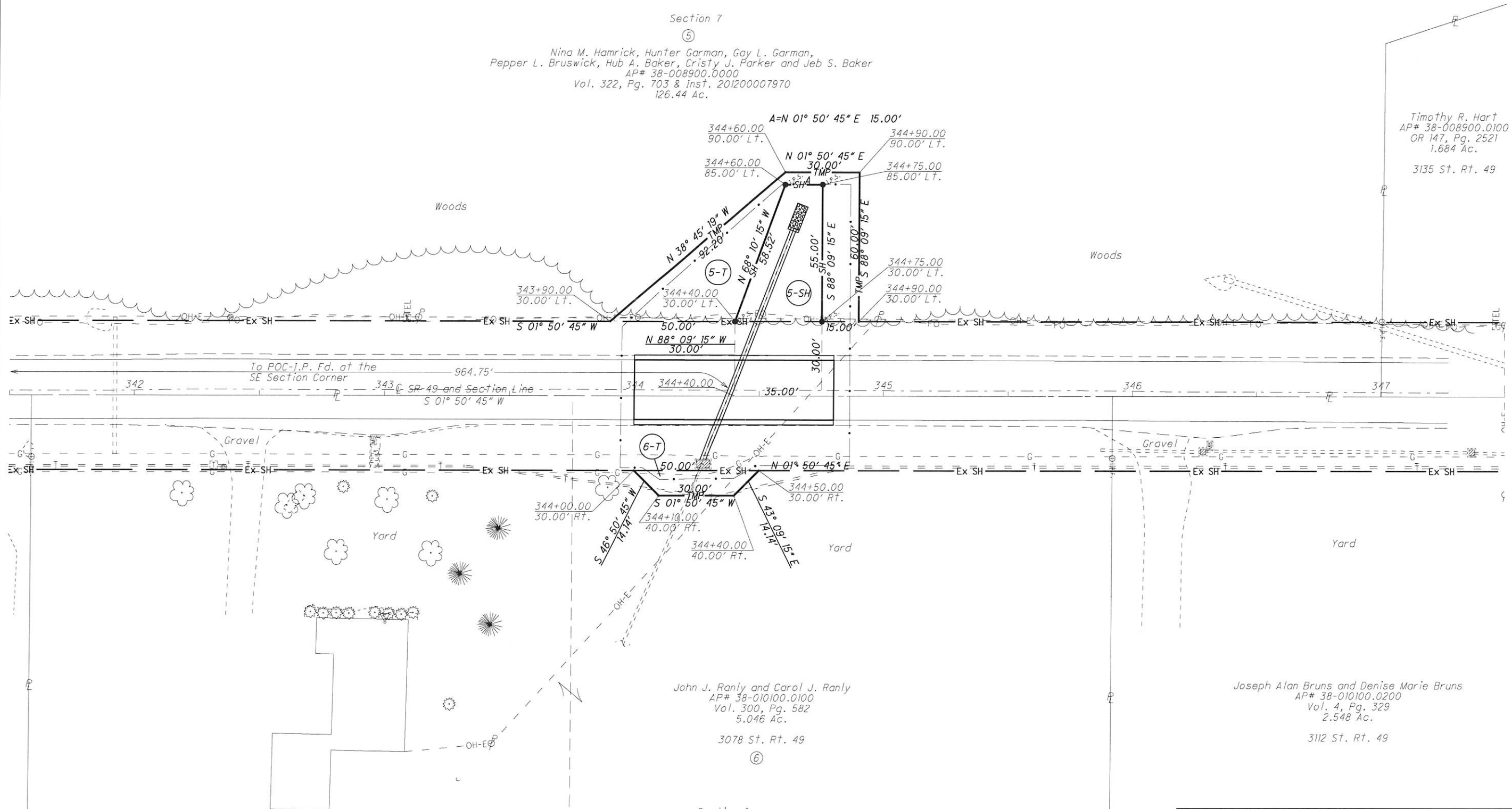
Timothy R. Hart
AP# 38-008900.0100
OR 147, Pg. 2521
1.684 Ac.
3135 St. Rt. 49

Section 8

John J. Ranly and Carol J. Ranly
AP# 38-010100.0100
Vol. 300, Pg. 582
5.046 Ac.
3078 St. Rt. 49

Joseph Alan Bruns and Denise Marie Bruns
AP# 38-010100.0200
Vol. 4, Pg. 329
2.548 Ac.
3112 St. Rt. 49

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PID NO. 99377

R/W DESIGNER: TPW
R/W REVIEWER: MHR

RIGHT OF WAY PLAN
Sta. 341+50 to Sta. 347+50

D07-CR-FY18

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 2/25/16

RIGHT OF WAY LEGEND SHEET D07-RW-VAR (A)

PLANS PREPARED BY:
 FIRM NAME :OHIO DEPARTMENT OF TRANSPORTATION
 R/W DESIGNER:TIM WAMPLER
 R/W REVIEWER:MARK RATLIFF
 FIELD REVIEWER:
 PRELIMINARY FIELD REVIEW DATE:
 TRACINGS FIELD REVIEW DATE:
 OWNERSHIP UPDATED BY:TIM WAMPLER
 DATE COMPLETED: 1/17/17
 PLAN COMPLETION DATE: 1/17/17

PROJECT DESCRIPTION:
 NON LET PROJECT TO PURCHASE R/W FOR CULVERT REPLACEMENT LOCATIONS (CHP-29-6.89, CHP-55-11.23, DAR-571-5.13, LOG-235-4.48, MER-49-6.59) OUTSIDE THE EXISTING R/W AND FOR ONE LOCATION OUTSIDE THE EXISTING R/W WITH NO WORK OCCURRING (CHP-55-11.26).

CHAMPAIGN COUNTY
 DARKE COUNTY
 LOGAN COUNTY
 MERCER COUNTY

FOR LOCATION MAPS AND UTILITY CONTACT INFORMATION
 SEE SHEET 2

LOCATION MAP

STRUCTURE KEY

-  RESIDENTIAL
-  COMMERCIAL
-  OUT-BUILDING

TOTAL NUMBER OF ALL SITES:
 11 OWNERSHIPS 0 TOTAL TAKES
 21 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION
 UNLESS OTHERWISE SHOWN.

NOTE: THE EXISTING R/W WIDTH AND LOCATION
 WERE DETERMINED USING
 SEE APPROPRIATE PLATS FOR NOTE.

TYPES OF TITLE LEGEND:
 WL = FEE SIMPLE WITH LIMITATION OF ACCESS
 WD = WARRANTY DEED
 PRW = PROPERTY RIGHT FEE SIMPLE
 SH = STANDARD HIGHWAY EASEMENT
 LA = LIMITED ACCESS EASEMENT
 T = TEMPORARY EASEMENT
 CH = CHANNEL EASEMENT
 A = AERIAL EASEMENT
 SL = SLOPE EASEMENT
 PRE = PROPERTY RIGHT EASEMENT

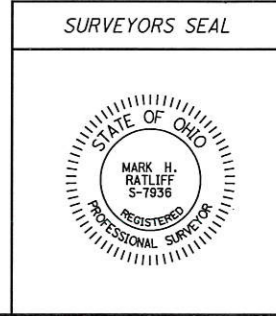
INDEX OF SHEETS:

LEGEND SHEET	1-2
CENTERLINE PLAT (CHP-29-6.89)	3
PROPERTY MAP (CHP-29-6.89)	4
SUMMARY SHEET (CHP-29-6.89)	5
DETAIL SHEET (CHP-29-6.89)	6
CENTERLINE PLAT (CHP-55-11.23/11.26)	7
PROPERTY MAP (CHP-55-11.23/11.26)	8
SUMMARY SHEET (CHP-55-11.23/11.26)	9
DETAIL SHEET (CHP-55-11.23/11.26)	10
CENTERLINE PLAT (DAR-571-5.13)	11
PROPERTY MAP (DAR-571-5.13)	12
SUMMARY SHEET (DAR-571-5.13)	13
DETAIL SHEET (DAR-571-5.13)	14
CENTERLINE PLAT (LOG-235-4.48)	15-16
PROPERTY MAP (LOG-235-4.48)	17
SUMMARY SHEET (LOG-235-4.48)	18
DETAIL SHEET (LOG-235-4.48)	19
CENTERLINE PLAT (MER-49-6.60)	20
PROPERTY MAP (MER-49-6.60)	21
SUMMARY SHEET (MER-49-6.60)	22
DETAIL SHEET (MER-49-6.60)	23

CONVENTIONAL SYMBOLS

- | | | | |
|----------------------------|----------------|-----------------------|-----------------------------------|
| County Line | ----- | Ditch / Creek (Ex) | ----- |
| Township Line | ----- | Ditch / Creek (Pr) | ----- |
| Section Line | ----- | Tree Line (Ex) | ~~~~~ |
| Corporation Line | ----- or ----- | Ownership Hook Symbol | ∟, Example |
| Fence Line (Ex) | ----- | Property Line Symbol | ℙ, Example |
| Center Line | ----- | Break Line Symbol | ∟, Example |
| Right of Way (Ex) | ----- Ex R/W | Tree (Pr) | ☼, Tree (Ex) ☼, Shrub (Ex) ☼ |
| Right of Way (Pr) | ----- R/W | Tree (Remove) | ☼, Shrub (Remove) |
| Standard Highway Ease.(Ex) | ----- Ex SH | Evergreen (Ex) | ☼, Stump |
| Temporary Right of Way | ----- TMP | Evergreen (Remove) | ☼, Stump (Remove) |
| Channel Ease. (Pr) | ----- CH | Wetland (Pr) | ☼, Grass (Pr) ☼, Aerial Target |
| Utility Ease. (Ex) | ----- Ex U | Post (Ex) | ○, Mailbox (Ex) ☼, Mailbox (Pr) ☼ |
| Railroad | or ----- | Light (Ex) | ☼, Telephone Marker (Ex) HTEL |
| Guardrail (Ex) | ----- | Fire Hydrant (Ex) | ☼, Water Meter (Ex) ☼ |
| Construction Limits | ----- | Water Valve (Ex) | ☼, Utility Valve Unknown (Ex.) ☼ |
| Edge of Pavement (Ex) | ----- | Telephone Pole (Ex) | ☼, Power Pole (Ex) ☼ |
| Edge of Pavement (Pr) | ----- | Light Pole (Ex) | ☼ |
| Edge of Shoulder (Ex) | ----- | | |
| Edge of Shoulder (Pr) | ----- | | |

I, Mark H. Ratliff, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in 2015. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System and vary to each project location. See appropriate Centerline plats in the R/W plan set for specific location State plane coordinate information. As a part of this project I have reestablished the locations of the existing property lines and centerline of existing Right of Way for property takes contained herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.



Mark H. Ratliff, Professional Land Surveyor No. 7936,

Date:

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FEDERAL PROJECT NO. NA
 PID NO. 99863
 CALCULATED TPW CHECKED MHR
 RIGHT OF WAY LEGEND SHEET
 D07-RW-VAR (A)
 1/23
 7/29

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE REFERENCED TO GRID NORTH IN THE NORTH ZONE OF THE OHIO STATE PLANE COORDINATE SYSTEM, NAD83 (2011), GEOID 12A.

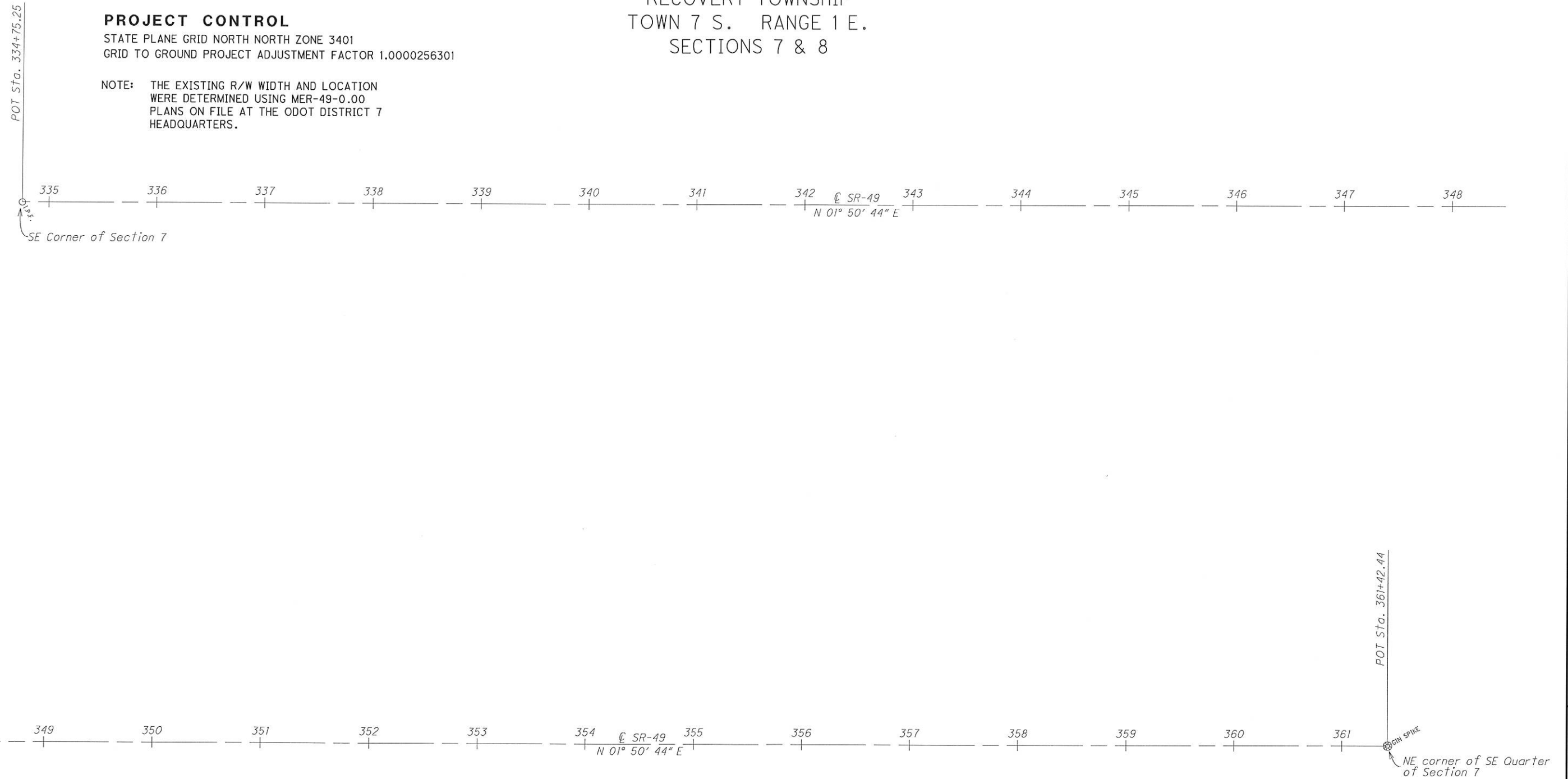
MER-49-6.59

MERCER COUNTY, OHIO
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8

PROJECT CONTROL

STATE PLANE GRID NORTH NORTH ZONE 3401
GRID TO GROUND PROJECT ADJUSTMENT FACTOR 1.0000256301

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MER-49-0.00 PLANS ON FILE AT THE ODOT DISTRICT 7 HEADQUARTERS.



MONUMENT TABLE

☉ of SR-49		PROJECT GRID COORDINATES SEE SURVEY CERTIFICATION		MONUMENTS TO BE SET PRIOR TO CONSTRUCTION		MON. EXPECTED TO BE DISTURBED	DESCRIPTION
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	
334+75.25	☉	288,629.7097	1,332,604.7236				Iron Pin Fd. SE cor. of Sec. 7
348+00.00	35.00' Lt.	289,954.8997	1,332,612.4072		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
346+40.00	65.00' Lt.	289,795.9489	1,332,577.2697		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
346+75.00	35.00' Lt.	289,829.9645	1,332,608.3814		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
348+25.00	30.00' Rt.	289,977.7933	1,332,678.1786		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
348+90.00	60.00' Rt.	290,041.7934	1,332,710.2565		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
349+00.00	60.00' Rt.	290,051.7882	1,332,710.5785		1		3/4 Inch Iron Pin Set (Type C per RM-1.1)
349+15.00	30.00' Rt.	290,067.7466	1,332,681.0772		1	1	3/4 Inch Iron Pin Set (Type C per RM-1.1)
361+42.44	☉	291,295.5140	1,332,690.6241				Gen Spike Fd. SE cor. of the NE Qrt. of Sec. 7
TOTAL CARRIED TO GENERAL SUMMARY SHEET					7	1	

MONUMENT LEGEND

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- ⊙ I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- ⊙ I.R.F. IRON PIPE FOUND
- ⊙ I.R.S. IRON PIPE SET
- ⊙ P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE BY THE OHIO DEPARTMENT OF TRANSPORTATION IN 2015 AND WAS PERFORMED IN ACCORDANCE WITH OAC CHAPTER 4733-37 STANDARDS FOR BOUNDARY SURVEYS.

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 _____

SURVEYOR NO. 7936 DATE _____



PID NO. 99863

R/W DESIGNER TPW MHR
R/W REVIEWER MHR

CENTERLINE PLAT

D07-RW-VAR (A)

20/23

26
29

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MER-49-6.59
 RECOVERY TOWNSHIP
 TOWN 7 S. RANGE 1 E.
 SECTIONS 7 & 8

Property Ownerships

- 10. Nina M. Hamrick, etal
- 11. Joseph Alan Bruns and Denise Marie Bruns
- 12. Timothy R. Hart
- 13. William L. Bruns

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PID NO.
99377

R/W DESIGNER
 TPW
 R/W REVIEWER
 MHR

PROPERTY MAP

D07-CR-FY18

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 1/17/17

21/23

27
 29

TOTAL NUMBER OF :

2 OWNERSHIPS 0 TOTAL TAKES
 3 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

MER-49-6.59

ALL AREAS IN ACRES.

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
 UNLESS (A) AUDITOR ACREAGE USED
 NET RESIDUE = AUDITOR'S ACREAGE - NET TAKE
 NET TAKE = GROSS TAKE - PRO IN TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION
 UNLESS OTHERWISE SHOWN.

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED	
											LEFT	RIGHT			BOOK	PAGE
10-SH	Nina M. Hamrick ¹³ / ₅₆ Interest, Gay L. Garman ¹⁹ / ₆₈ Interest, Hunter Garman ¹⁷ / ₆₆ Interest, Pepper L. Brunswick ¹³ / ₂₂₄ Interest, Hub A. Baker ¹³ / ₂₂₄ Interest, Cristy J. Parker ¹³ / ₂₂₄ Interest and Jeb S. Baker ¹³ / ₂₂₄ Interest	23	Vol. 322, Pg. 703 Inst, 201200007970	38-008900.0000	126.408 (A)		0.063	0.044	0.019	NO	126.389		STATE	Deed acreage states 149.19 acres		
11	Joseph Alan Bruns and Denise Marie Bruns	23	Vol. 4, Pg. 329	38-010100.0200	2.548											
12	Timothy R. Hart	23	OR 147, Pg. 2521	38-008900.0100	1.684											
13-SH	William L. Bruns	23	OR 165, Pg. 1355	38-010000.0000	40	0.918	0.096	0.062	0.034			39.048	STATE	0.026 ac. overlap of existing utility easement for Frontier Vol. 236, Pg. 396 & 670		
13-T							0.033							Work Site Access 0.017 ac. overlap of Frontier easement		

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

(c) = CALCULATED AREA

TYPES OF TITLE LEGEND:
 WL = FEE SIMPLE WITH LIMITATION OF ACCESS
 WD = WARRANTY DEED
 PRW = PROPERTY RIGHT FEE SIMPLE
 SH = STANDARD HIGHWAY EASEMENT
 LA = LIMITED ACCESS EASEMENT
 T = TEMPORARY EASEMENT
 CH = CHANNEL EASEMENT
 A = AERIAL EASEMENT
 SL = SLOPE EASEMENT
 PRE = PROPERTY RIGHT EASEMENT

+ DENOTES REMOVAL ITEMS
 SEE CORRESPONDING RIGHT OF WAY PLAN SHEET FOR DESCRIPTION

REV. BY	DATE	DESCRIPTION

FEDERAL PROJECT NO. NA
 PID NO. 99863
 STATE JOB NO. 470368
 R/W DESIGNER TPW
 R/W REVIEWER MHR
SUMMARY OF ADDITIONAL RIGHT OF WAY
D07-VAR-RW (A)
 22 / 23
 28
 29

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MER-49-6.59
RECOVERY TOWNSHIP
TOWN 7 S. RANGE 1 E.
SECTIONS 7 & 8

⑩
Nina Hamrick, Etal
AP# 38-008900.0000
Vol. 322, Pg. 703 & Inst. 201200007970
126.408 Ac. (A)

⑩
Nina M. Hamrick, Hunter Garman, Gay L. Garman,
Pepper L. Brunswick, Hub A. Baker, Cristy J. Parker and Jeb S. Baker
AP# 38-008900.0000
Vol. 322, Pg. 703 & Inst. 201200007970
126.408 Ac. (A)

Section 7

⑫
Timothy R. Hart
AP# 38-008900.0100
OR 147, Pg. 2521
1.684 Ac.
3135 St. Rt. 49

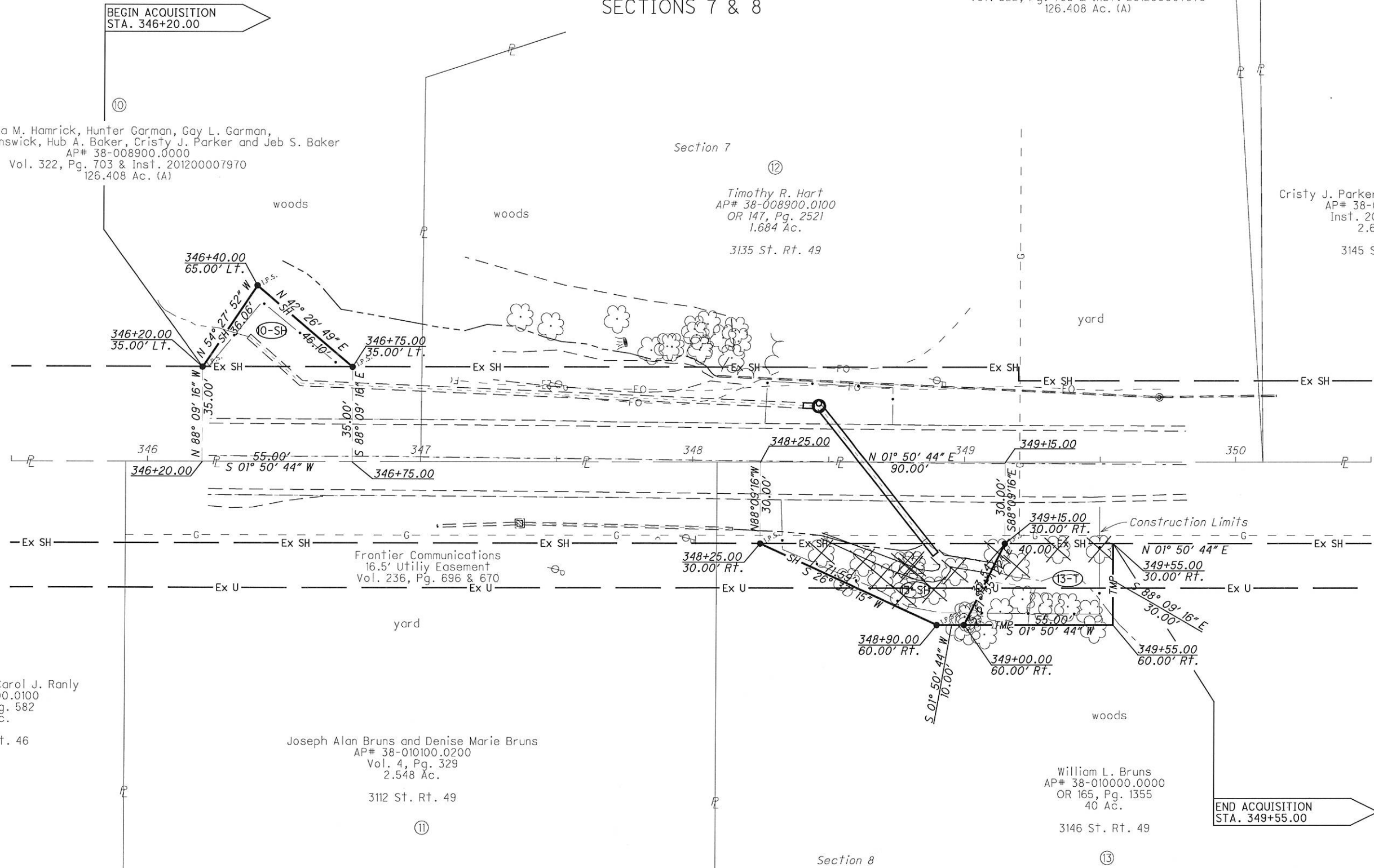
Cristy J. Parker and Jodi L. Parker
AP# 38-008900.0200
Inst. 201000004019
2.665 Ac.
3145 St. Rt. 49

John J. Ranly and Carol J. Ranly
AP# 38-010100.0100
Vol. 300, Pg. 582
5.046 Ac.
3078 St. Rt. 46

⑪
Joseph Alan Bruns and Denise Marie Bruns
AP# 38-010100.0200
Vol. 4, Pg. 329
2.548 Ac.
3112 St. Rt. 49

⑬
William L. Bruns
AP# 38-010000.0000
OR 165, Pg. 1355
40 Ac.
3146 St. Rt. 49

Section 8



END ACQUISITION
STA. 349+55.00

BEGIN ACQUISITION
STA. 346+20.00



PID NO.
99863

R/W DESIGNER
TPW
R/W REVIEWER
MHR

RIGHT OF WAY PLAN
Sta. 345+50 to Sta. 350+50

D07-RW-VAR (A)

23/23

29
29

REV. BY	DATE	DESCRIPTION
DATE COMPLETED 1/17/17		

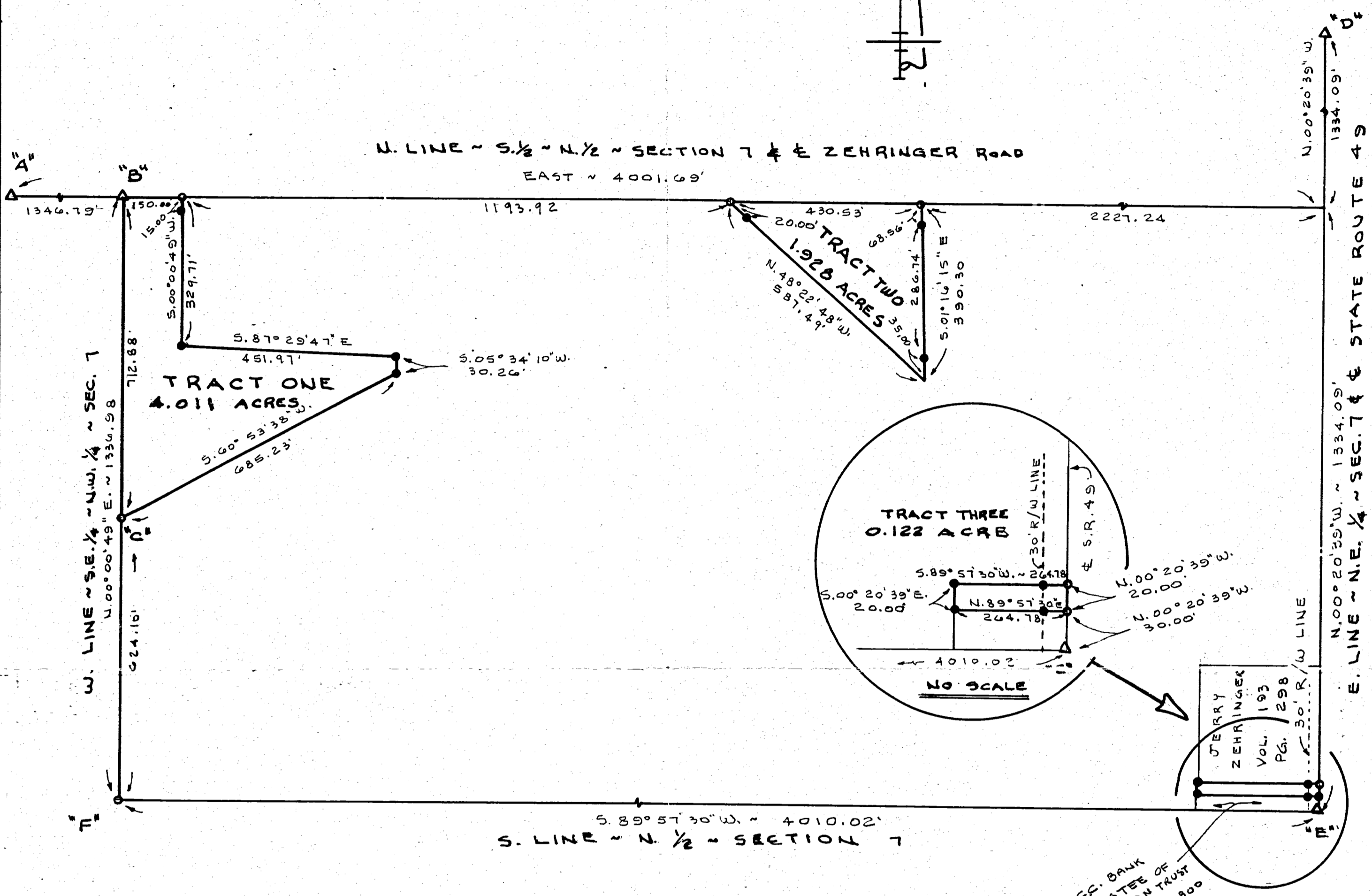
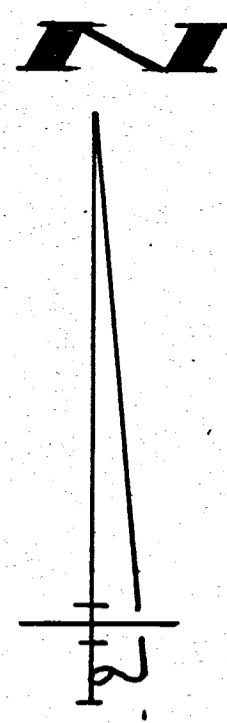
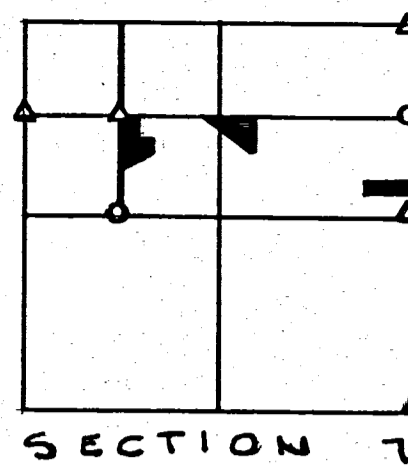
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1007100004
1007200010
1007200009

LEGEND

- "A" = STONE AT W. 1/4 POST ~ N.W. 1/4 ~ SEC. 7.
- "B" = STONE AT CENTER ~ N.W. 1/4 ~ SEC. 7.
- "C" = WOOD POST S. 60° 53' 38" W. ~ 1.9' FROM CORNER.
- "D" = STONE AT N.E. COR. ~ SEC. 7.
- "E" = STONE AT E. 1/4 POST ~ SEC. 7.
- "F" = IRON FENCE POST AT S. 1/4 POST ~ N.W. 1/4 ~ SEC. 7.
- = "P.K." NAIL SET
- = 5/8" X 30" IRON BAR SET

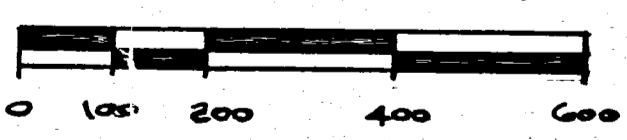
LOCATION SKETCH



SURVEYED BY Gordon L. Geeslin
GORDON L. GEESLIN
REGISTERED SURVEYOR
NO 5372

BERGMAN SURVEY
PART OF THE S. 1/2 OF THE N. 1/2 OF SECTION 7, TOWN 7 SOUTH, RANGE 1 EAST (RECOVERY TWP.), MERCER COUNTY, OHIO.
JULY 10, 1995

SCALE 1" = 200'



GORDON L. GEESLIN
LAND SURVEYOR
810 EAST MARKET STREET
CELINA, OHIO
PHONE (419) 586-6155

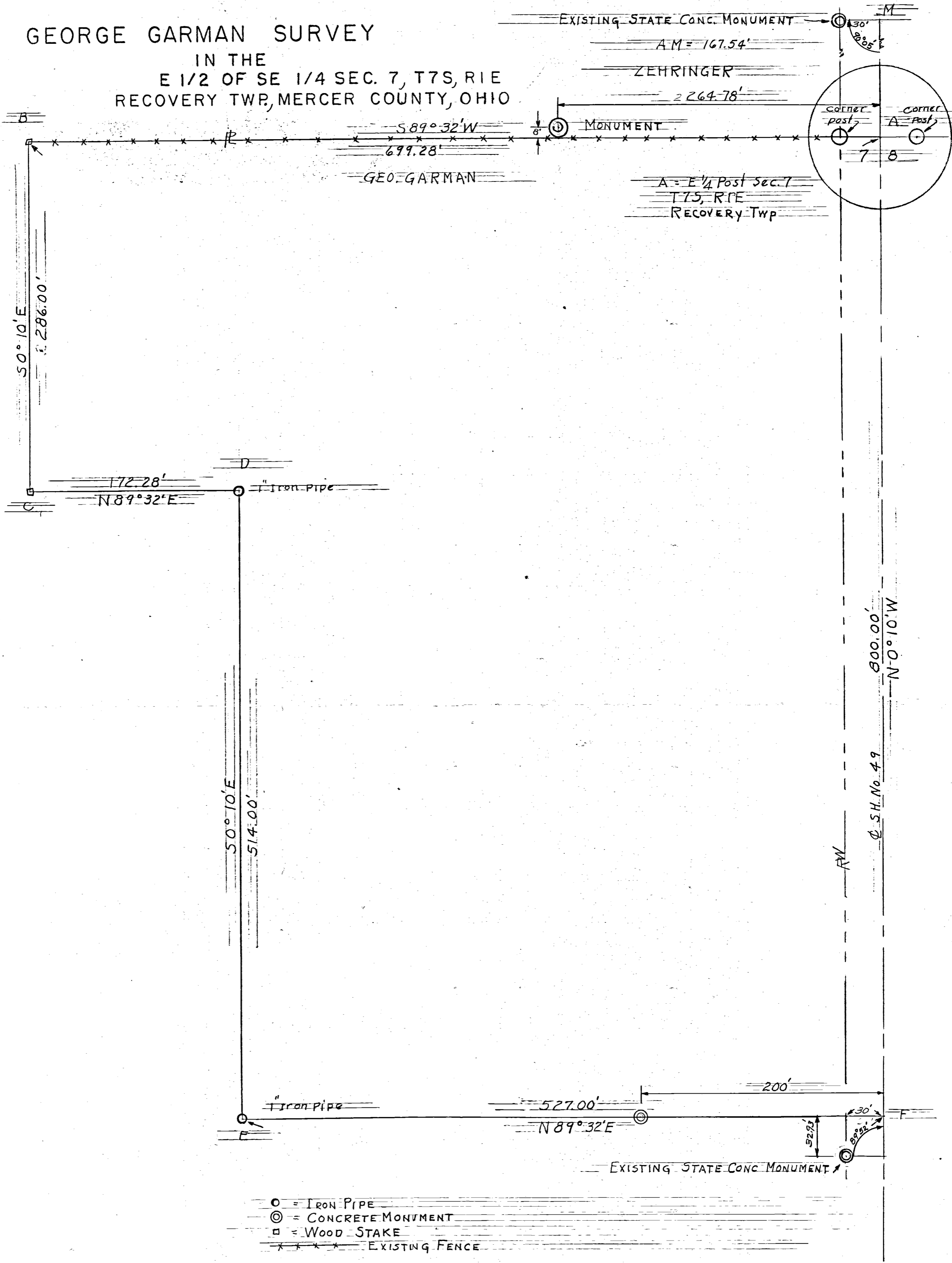


PERMANENT PARCEL No. _____		
Part of: _____	Sec. _____	T. _____ R. _____ Township _____
Grantor: _____	Area Retained: _____	Acres _____
Grantee: _____	Area Transferred: _____	Acres _____
Deed References: _____		
APPROVALS:		
AGENCY: Board of Health	County Sanitary Engineer	County Engineer
DATE: _____		

GEORGE GARMAN SURVEY
 IN THE
 E 1/2 OF SE 1/4 SEC. 7, T7S, R1E
 RECOVERY TWP, MERCER COUNTY, OHIO



SCALE 1" = 60'



- = IRON PIPE
- ⊙ = CONCRETE MONUMENT
- = WOOD STAKE
- *** = EXISTING FENCE

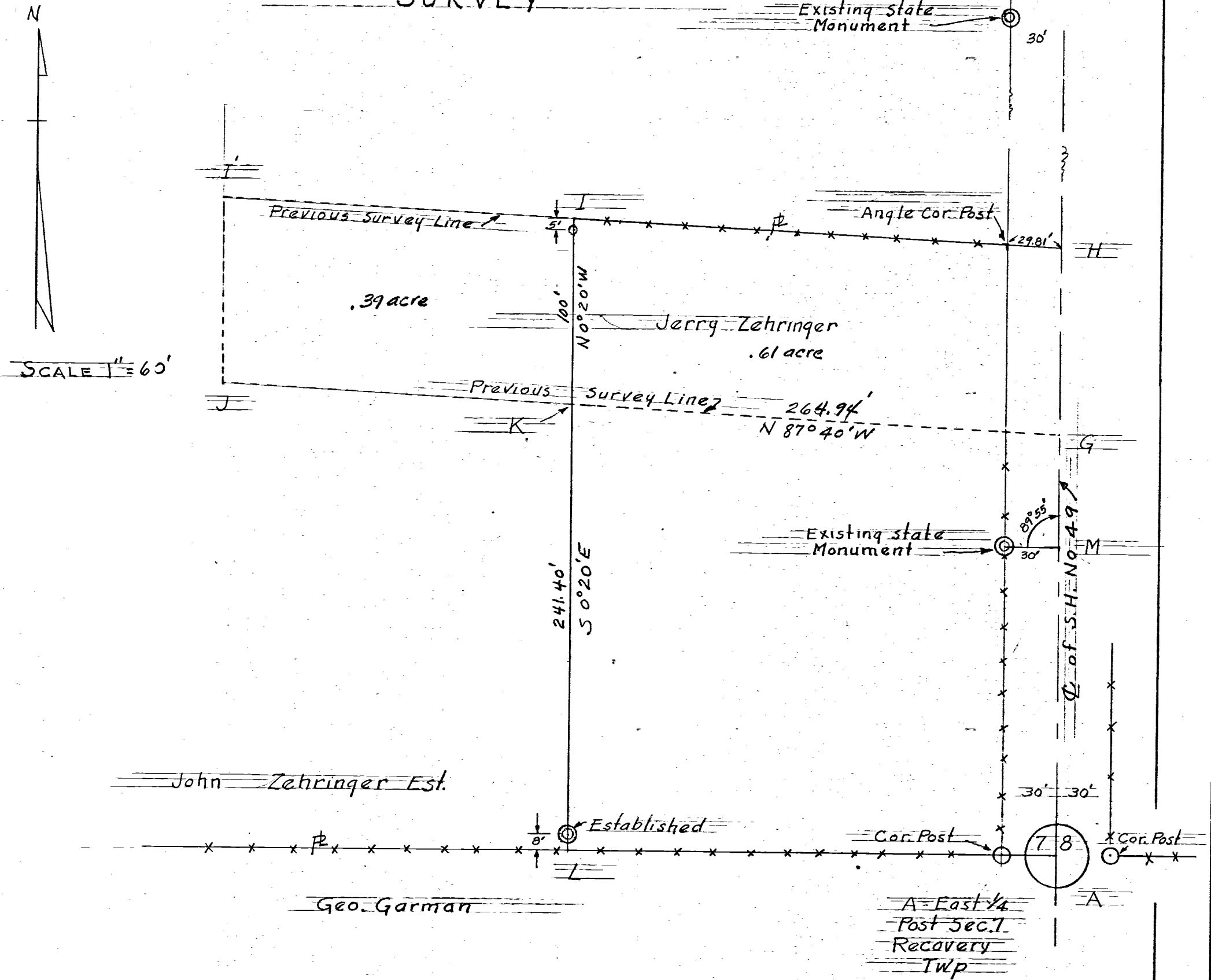
CELINA, OHIO, MARCH 9, 1957

I hereby certify that I have this day made a survey of a parcel of land shown and described on plat above. Said parcel of land contains 10.91 acres. This survey is true and correct to the best of my knowledge & belief. Survey made for George Garman. At the request of George Garman.

Floyd L. Kugel
 REGISTERED SURVEYOR No. 4286

Survey No. 22
 Survey Book No. 2 Pgs. 4 & 5
 File No. Ab

ZEHRINGER ESTATE SURVEY



LEGEND

LINE	DISTANCE	BEARING	REMARKS
AH	328.45'	N 0° 20' W	Previous Survey
HI	435.60'	N 87° 40' W	" " " Corrected Bearing
IJ	100.00'	S 0° 20' E	" " " Corrected Bearing
JG	435.60'	S 87° 40' E	" " " Corrected Bearing
GH	100.00'	N 0° 20' W	" " " Corrected Bearing

This survey is to establish area A,H,I,L and to transfer area I,I',J,K to the John Zehringer Est.

LINE	DISTANCE	BEARING	REMARKS
AH	328.45'	N 0° 20' W	My survey AM = 167.45'
HI	265.00'	N 87° 40' W	" " " Corrected
IL	341.40'	S 0° 20' E	" " " "
LA	264.78'	N 89° 32' E	" " " "
HM	160.91'	N 0° 20' W	" " Monument Location

⊙ Concrete Monument
 ○ Corner Post
 ○ Iron Pipe
 └ Angle Corner Post
 * * Existing fence

I hereby Certify that I have this day made a Survey of a parcel of land located in the Southeast Corner of the SE 1/4 of NE 1/4 Sec. 7, T7S, R1E Recovery Twp, Mercer County, Ohio.

Survey made for John Zehringer Est.
At the request of Arthur Rose

Floyd L. Kugel
REGISTERED SURVEYOR No. 4286

Survey No _____
Survey Book NO 2 Pge 4+7
File No Ab