Appendix – A Sample Plans

Figures 3108.1 through 3108.7 are samples of a complete set of right of way plans for WAR-48-21.05.

Figures 3108.8 (MOT-35-11.33 and FRA-WILSON RD.) are a sample of the Railroad Plat Sheets.

Figures 3109.2A and 3109.2B (RIC-T.R. 57) are a sample of a One Sheet Right of Way Plan.

Figure 3109.3 (ERI - C.R. 13-5.18) is a sample of the Right of Way Data on Construction Plan Sheets.

Figure	Subject
3108.1	Right of Way Legend Sheet
3108.2	Centerline Plat Sheet
3108.3	Property Map Sheet
3108.4	Summary of Additional Right of Way Sheet
3108.5	Right of Way Detail Sheet
3108.6	Right of Way Topographic Sheet
3108.7	Right of Way Boundary Sheet
3108.8	Railroad Plat Sheet
3109.2A & 2B	One Sheet Right of Way Plan
3109.3	Right of Way Data on Construction Plan Sheets

Figure 1308.1
April 2006

RIGHT OF WAY LEGEND SHEET
WAR-48-21.05

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

1B

UTILITY OWNERS	
TYPE	NAME & ADDRESS
TELEPHONE	SPRINT 185 HARMON AVENUE LEBANON, OH 45036 (513) 933-3505
ELECTRIC	CINCINNATI GAS & ELECTRIC CO. 139 E. FOURTH ST., ROOM 467A CINCINNATI, OH 45202 (513) 287-2454
WATER	WARREN COUNTY WATER & SANITARY DEPT. 903 N. BROADWAY, P.O. BOX 530 LEBANON, OH 45036 (513) 695-1377
CABLE TV	ADELPHIA COMMUNICATIONS 3416 STATE ROUTE 132 AMELIA, OH 45102 (513) 797-5704

1D

NOTE:
THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

NOTE:

1C

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

1K

LEGEND

WD = WARRANTY DEED
SH = STANDARD HIGHWAY EASEMENT
SL = SLOPE EASEMENT
CH = CHANNEL EASEMENT
PR = PROPERTY RIGHT
T = TEMPORARTY

1F

INDEX OF SHEETS:

LEGEND SHEET	1
CENTERLINE PLAT	2
PROPERTY MAP	3
SUMMARY OF ADDITIONAL R/W	4,5
R/W DETAIL	6-8
R/W TOPOGRAPHIC SHEETS	9,11
R/W BOUNDARY SHEET	10,12

1G

PROJECT DESCRIPTION

REPLACEMENT OF EXISTING STRUCTURE OVER CLEAR CREEK AND REALIGNMENT OF S.R.48 ROADWAY.

1H

PROJECT CONTROL

STATE PLANE GRID - OHIO SOUTH NAD83
PROJECT ADJUSTMENT FACTOR - 1.000072714

1I

PLANS PREPARED BY:

FIRM NAME: ODOT CENTRAL OFFICE
PLANS PREPARED BY: BRETT A. SHEARER
FIELD REVIEW BY: BRETT A. SHEARER
DATE COMPLETED: 11/15/00
OWNERSHIP VERIFIED BY: QUENTIN COMBS
DATE COMPLETED: 11/1/00
DATE COMPLETED: 12/6/00

1A

1E

CONVENTIONAL SYMBOLS

Section Line
Fence Line (Ex) (Pr)
Center Line
Right of Way (Ex) Ex R/W
Right of Way (Pr) R/W
Standard Highway Ease.(Ex) Ex SH
Temporary Right of Way TMP
Channel Ease. (Pr) CH
Utility Ease. (Ex) Ex U
Guardrail (Ex) (Pr)
Construction Limits
Edge of Pavement (Ex)
Edge of Pavement (Pr)
Edge of Shoulder (Ex)
Edge of Shoulder (Pr)
Ditch / Creek (Ex)
Ditch / Creek (Pr)
Tree Line (Ex)

Ownership Hook Symbol , Example
Property Line Symbol , Example
Break Line Symbol , Example
Tree (Pr) , Tree (Ex) , Shrub (Ex)
Tree (Remove) , Shrub (Remove)
Evergreen (Ex) , Stump
Evergreen (Remove) , Stump (Remove)
Wetland (Pr) , Grass (Pr) , Aerial Target
Post (Ex) , Mailbox (Ex) , Mailbox (Pr)
Light (Ex) , Telephone Marker (Ex) TEL
Fire Hydrant (Ex) , Water Meter (Ex)
Water Valve (Ex) , Utility Valve Unknown (Ex.)
Telephone Pole (Ex) , Power Pole (Ex)
Light Pole (Ex)

1J

I, John J. Doe, P.S., have conducted a survey of the existing conditions for the Ohio Department of Transportation on April 4, 1999. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates system, South Zone by ties to the ODOT CORS network using station, LEBA the Project Adjustment Factor used for this project is 1.000072714. Further more; I have calculated the proposed property lines, 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 project I have determined the locations of the existing property lines for property takes contained herein. I also have set monuments at the proposed Property Corners, Section Corners and other points shown herein. The Centerline Monumentation called for herein will be set under my direct supervision during the construction of this project. This work will be done in accordance with OAC 4733-37 as cited below. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as Minimum Standards for Boundary Survey in the State of Ohio unless so noted. The words I and my as used herein are to mean that either myself or someone working for me under my direct control or supervision.

John J. Doe
John D. Doe, P.S., Ohio Lic# 0000

SURVEYORS SEAL

STATE OF OHIO
JOHN J. DOE
X-000000
REGISTERED
PROFESSIONAL SURVEYOR

SIGNED: John J. Doe
DATE: 8-22-05

FEDERAL PROJECT NO.
PID NO. 5889
CALCULATED BAS
CHECKED WCL

RIGHT OF WAY LEGEND SHEET

WAR-48-21.05

1 / 12

90 / 101

Figure 1308.2
April 2006

MONUMENT TO BE SET DURING CONSTRUCTION				
℄ R/W & CONSTRUCTION STATION	DISTANCE FROM ℄ CONSTRUCTION		ADJUSTABLE ℄ MONUMENT	AFFECTED ROUTE
	LEFT	RIGHT		
1096+20.01			1	SR 48
1102+83.17			1	SR 48
1107+57.69			1	SR 48
1112+78.51			1	SR 48
	TOTALS:		4	

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. THE IRON PIN WITH CAP MARKING THE ACTUAL CENTERLINE STATION POINT AND ANY REFERENCE MONUMENTS ARE TO BE SET BY THE RIGHT OF WAY DESIGN CONSULTANT.

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 OF THE OHIO DEPARTMENT OF TRANSPORTATION.

MONUMENT LEGEND

- PROPOSED ADJUSTABLE CENTERLINE MONUMENT
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET
- STONE FOUND

BASIS FOR BEARINGS:
Bearings Shown hereon are based on True North Observed by the Ohio Department of Transportation, District 8, using Trimble 5800 GPS recievers. Horizotal Dotuem NAD83 (1995)

BASIS OF EXISTING ℄ OF R/W AND R/W WIDTH: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED FROM THE WARREN COUNTY COMMISSIONERS JOURNAL ENTRY SIGNED ON 3/3/24 DECLARING 60' OF R/W, THE STOKES RESERVE SUBDIVISION PLAT RECORDED IN PLAT BOOK 35 PAGE 79-80 AND ODOT R/W PLANS WAR-48-20.28 ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 8 OFFICE LEBANON, OHIO.

WAR-48-21.05

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

CURVE DATA FOR ℄ R/W CONSTRUCTION

(1)	(2)
P.I. Sta = 1099+56.36	P.I. Sta = 1110+37.77
Δ = 27° 11' 17" (LT)	Δ = 43° 50' 45" (RT)
Dc = 5° 59' 58"	Dc = 5° 59' 58"
R = 955.00'	R = 955.00'
Ls = 210.00'	Ls = 210.00'
Θ_s = 6° 17' 58"	Θ_s = 6° 17' 58"
LT = 140.09'	LT = 140.09'
ST = 70.08'	ST = 70.08'
x = 209.75'	x = 209.75'
y = 7.69'	y = 7.69'
k = 104.96'	k = 104.96'
p = 1.92'	p = 1.92'
Δc = 14° 35' 20" (LT)	Δc = 31° 14' 48" (RT)
Lc = 243.17'	Lc = 520.82'
Ts = 336.36'	Ts = 490.08'
Es = 29.50'	Es = 76.52'
CHORD INFORMATION:	CHORD INFORMATION:
TS-SC = N 37° 27' 25" E 209.89'	TS-SC = N 14° 28' 06" E 209.89'
SC-CS = N 25° 57' 46" E 242.51'	SC-CS = N 34° 17' 30" E 514.39'
CS-ST = N 14° 28' 06" E 209.89'	CS-ST = N 54° 06' 54" E 209.89'

I, John J. Doe, P.S., have conducted a survey of the existing conditions for the Ohio Department of Transportation on April 4, 1999. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates system, South Zone by ties to the ODOT CORS network using station, LEBA the Project Adjustment Factor used for this project is 1.0000072714. Further more; I have calculated the proposed property lines, 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 project I have determined the locations of the existing property lines for property takes contained herein. I also have set monuments at the proposed Property Corners, Section Corners and other points shown herein. The Centerline Monumentation called for herein will be set under my direct supervision during the construction of this project. This work will be done in accordance with OAC 4733-37 as cited below. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as Minimum Standards for Boundary Survey in the State of Ohio unless so noted. The words I and my as used herein are to mean that either myself or someone working for me under my direct control or supervision.

John J. Doe
John J. Doe, P.S., Ohio Lic# 0000

SURVEYORS SEAL
STATE OF OHIO
JOHN J. DOE
X-000000
REGISTERED
PROFESSIONAL SURVEYOR
SIGNED: John J. Doe
DATE: 8-22-05

RECEIVED 8/24, 2005
RECORDED 8/24, 2005
BOOK A PAGE 578
John J. Doe
COUNTY RECORDER

CENTERLINE PLAT

WAR-48-21.05

PID NO. 5889

CALCULATED BAS
CHECKED HJH

HORIZONTAL SCALE IN FEET 0 10 100 200

2 / 12

Figure 1308.3
April 2006

OWNERSHIP NAME AND NUMBER

1. WARREN COUNTY
2. LEMUAL & MELODY K. JONES, JR.
3. COUNTRYTYME, INC.
3A. JOHN F. & MARIA L. HOBBS
3B. JOHN K. & JENNIFER K. KNIPFER
4. TERRY & MARY HANSON
5. ALLAN S. BAUMGARDNER
6. JEROMY T. & HEATHER L. JOHNSON
7. JEFFERY A. & TRACY D. REED
8. KENNETH C. & M. EMELDA DAHMS
9. JAMES A. & DONNA D. FLEISHER
10. ROBERT C. BASTIN
11. HENRY M. & SALLY J. JOSEFCZYK
12. BRYAN & LAURA ARMOUR
13. TOM & BRENDA NEELY
14. CURTISS McDONALD
15. RANCHO NACIDO LIBRE
16. PRO OWNER UNKNOWN

HORIZONTAL SCALE IN FEET 0 75 150 300

PID NO. 5889

CALCULATED BAS
CHECKED HJH

PROPERTY MAP

WAR-48-21.05

REV. BY	DATE	DESCRIPTION
HJH	3/13/02	Added Parcel 16-WD
HJH	12/11/01	Modified name 12-WD & 14-WD
HJH	11/13/01	Modified 3WD & added 3BWD
BAS	2/20/01	Added SH Parcel to owner 10
DATE COMPLETED		12/6/00

3/12

92/101

TOTAL NUMBER OF:
11 OWNERSHIPS 0 OWNERSHIPS WITH STRUCTURES INVOLVED
25 PARCELS
0 TOTAL TAKES

4S

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

ALL AREAS IN ACRES

Figure 1308.4
April 2006

• DENOTES RIGHT OF WAY ENCROACHMENT

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD O.R.	OWNERS RECORD PAGE	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUCTURE	NET RESIDUE LEFT	NET RESIDUE RIGHT	TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED BOOK	AS ACQUIRED PAGE
1-WD	WARREN COUNTY	6,7,8	33, 1495	635, 60	NONE	2.7340	1.4357	2.7340	1.4357	1.2983			·	STATE	12 TREES & 2 SHRUBS	·	·
															• A PRIVATELY OWNED SIGN TO BE		
															REMOVED BY OTHERS		
2	LENUAL & MELODY K. JONES, JR.	-	1207	862	09-35-200-030	3.4613									NO TAKE		
															·		
3-WD	COUNTRYTYME, INC.	6&7	1136	387	09-35-200-056	1.7333	0.0000	0.7244	0.0000	0.7244		1.0089			2 TREES		
3-T					09-35-200-056		0.0000	0.2281	0.0000	0.2281					TO CONSTRUCT PROPOSED MOUNDING		
3A-WD	JOHN F. HOBBS & MARIA L. HOBBS	7&8	2022	106	09-35-200-050	3.4126	0.0000	0.3504	0.0000	0.3504		3.0622			2 TREES		
3B-WD	JOHN K. & JENNIFER K. KNIPFER	6	2310	657	09-35-200-055	1.7907	0.0000	0.0067	0.0000	0.0067		1.7840					
4	TERRY & MARY HANSON	6	1652	128	09-35-255-004	1.4430									NO TAKE		
5	C.T. & F.J. LAWTON	6	1942	316	09-35-255-005	1.8650									NO TAKE		
6	JEROMY T. & HEATHER L. JOHNSON	6&7	1823	52	09-35-255-006	2.4180									NO TAKE		
7-WD	JEFFERY A. & TRACY D. REED	7	1272	994	09-35-200-054	1.7202	0.0000	0.0628	0.0000	0.0628		1.6574					
7-T							0.0000	0.0512	0.0000	0.0512					TO CONSTRUCT PROPOSED MOUNDING		
8-WD	KENNETH C. & M. EMELDA DAHMS	7&8	473	25	09-35-200-006	8.528	0.1074	0.1309	0.1074	0.0235							
			1012	551	09-35-200-004	1.292	0.1719	0.4103	0.1719	0.2384							
	TOTAL					9.820	0.2793	0.5412	0.2793	0.2619			9.2788				
8-CH					09-35-200-006	8.528	0.0000	0.0196	0.0000	0.0196					TO CONSTRUCT & MAINTAIN DITCH		
8-T					09-35-200-004	1.292	0.0000	0.0022	0.0000	0.0022					TO COMPLETE GRADING		
8-PR															PORTION OF DRIVE EASEMENT TO		
															BE ACQUIRED		
9-PR	JAMES A. & DONNA D. FLEISHER	9	1782	988	09-35-200-005	0.812 (c)									PORTION OF DRIVE EASEMENT TO		
														STATE	BE ACQUIRED		
															RECORDED IN VOL. 13 PLAT 37		
															AND D.B. 277 PG. 444		
4B	4C	4D	4E		4F	4G	4H	4I	4J	4K	4L	4M		4N	4O		4P

4A

(c) = CALCULATED AREA

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

4Q

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

4R

4T

LEGEND:
WD = WARRANTY DEED
SH = STANDARD HIGHWAY EASEMENT
SL = SLOPE EASEMENT
CH = CHANNEL EASEMENT
PR = PROPERTY RIGHT
T = TEMPORARY

4U

REV. BY	DATE	DESCRIPTION
HJH	11/15/01	Modified 3WD & added 3BWD
BAS	9/18/01	Changed area of parcel 7-WD
BAS	2/20/01	Added 8-PR Parcel Take

FIELD REVIEW BY BRETT A. SPEARER DATE: 11/18/00
OWNERSHIP VERIFIED BY QUENTIN COMBS DATE: 11/1/00
DATE COMPLETED 12/8/00

FEDERAL PROJECT NO. NON-FEDERAL
PID NO. 5889
STATE JOB NO. 089330
PREPARED BAS
REVIEWED HJH

SUMMARY OF ADDITIONAL RIGHT OF WAY (PARCELS 1-9)

WAR-48-21.05

• DENOTES RIGHT OF WAY ENCROACHMENT

@- Per Item 614, Drive Access to be maintained at all times, See Roadway Plan Sheet 12.

Figure 1308.4
April 2006

ALL AREAS IN ACRES

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD O.R.	OWNERS RECORD PAGE	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUCTURE	NET RESIDUE LEFT	NET RESIDUE RIGHT	TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED BOOK	AS ACQUIRED PAGE
10-WD	ROBERT C. BASTIN	8,9,10	420	172	09-35-200-003	2.681	0.4676	1.4472	0.4676	0.9796				STATE	8 TREES	·	·
10-SH							0.0000	0.0984	0.0000	0.0984					EXISTING SEPTIC/LEACH BED TO		
	TOTAL						0.0000	1.5456	0.0000	1.0780			1.1354		BE REMOVED BY OTHERS		
10-T							0.0000	0.2341	0.0000	0.2341					@-TO CONSTRUCT DRIVE APPROACH		
11-WD	HENRY M. & SALLY J. JOSEFCZYK	8,9,10	1152	948	09-35-200-025	8.6111	0.1786	0.2250	0.1786	0.0464					4 TREES		
			847	81	09-36-451-001.1	29.817	0.1173	0.1425	0.1173	0.0252					• APPROX. 25' OF EXISTING WOOD		
	TOTAL					38.4281	0.2959	0.3676	0.2959	0.0716		38.0606			FENCE TO BE REMOVED BY OTHERS		
11-T					09-35-200-025		0.0000	0.0463	0.0000	0.0463					@-TO COMPLETE GRADING AND		
					09-36-451-001.1		0.0000	0.0825	0.0000	0.0825					CONSTRUCT DRIVE APPROACH		
	TOTAL						0.0000	0.1288	0.0000	0.1288					• PRIVATELY OWNED SIGN TO BE		
															REMOVED BY OTHERS		
															APPROX. 37' OF WOOD FENCE TO BE		
															REMOVED BY OTHERS FOR GRADING		
12-WD	BRYAN AND LAURA ARMOUR	9,10	2244	883	09-35-200-013	1.7984	0.0293	0.0776	0.0293	0.0483			1.7208		4 TREES		
12-T							0.0000	0.0181	0.0000	0.0181					@-TO CONSTRUCT DRIVE APPROACH		
13-WD	TOM & BRENDA NEELY	9,10,11,12	1165	646	09-35-200-020	11.965	0.1157	0.2492	0.1157	0.1335			11.7158		8 TREES		
															@-TO CONSTRUCT DRIVE APPROACH		
13-T							0.0000	0.0355	0.0000	0.0355					TO COMPLETE GRADING AND		
															CONSTRUCT DRIVE APPROACH		
14-WD	CURTISS McDONALD	9,10,11,12	361	126	09-36-477-003	2.979	0.2217	0.4073	0.2217	0.1856		2.5717			12 TREES & 1 SHRUB		
															@-TO CONSTRUCT DRIVE APPROACH		
14-SL							0.0000	0.0863	0.0000	0.0863					TO CONSTRUCT AND MAINTAIN SLOPE		
15-T	RANCHO NACIDO LIBRE	11,12	507	626	09-29-102-003	40.000	0.0000	0.0219	0.0000	0.0219			39.9493		• APPROX. 14' OF CONC. STONE WALL		
															AND WROUGHT IRON FENCE		
															LIMITED PARTNERSHIP		
															@-TO CONSTRUCT DRIVE APPROACH		
16-WD	OWNER UNKNOWN	9,10,11,12					0.0060	0.0060	0.0060	0.0060				STATE	GAP BETWEEN PARCELS		
															14WD,13WD,12WD&10WD		

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

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

LEGEND:
WD = WARRANTY DEED
SH = STANDARD HIGHWAY EASEMENT
SL = SLOPE EASEMENT
CH = CHANNEL EASEMENT
PR = PROPERTY RIGHT
T = TEMPORARTY

REV. BY	DATE	DESCRIPTION
HJH	3/13/02	Added Parcel 16-WD
HJH	12/11/01	Changed name of parcel 12-WD & 14-WD
BAS	9/18/01	Changed area of parcel 11-T, 13-WD & 14-WD
BAS	2/20/01	Changed area of parcel 10-T
BAS	2/20/01	Added Parcel 10-SH for drive access

FIELD REVIEW BY BRETT A. SHEARER DATE: 11/15/00
OWNERSHIP VERIFIED BY QUENTIN COMBS DATE: 11/1/00
DATE COMPLETED 12/6/00

FEDERAL PROJECT NO. NON-FEDERAL
PID NO. 5889
STATE JOB NO. 089330
CALCULATED BAS CHECKED HJH

SUMMARY OF ADDITIONAL RIGHT OF WAY (PARCELS 10-16)

WAR-48-21.05

Figure 1308.5
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

5B

5C

Begin Acquisition
Sta. 149+40.00

Begin Work
Sta. 149+00

TERRACE CREEK SUBDIVISION
BK. 33 PG. 35

20' Drainage Easement

BLDG SETBACK

5X

5R

RESIDENTIAL

3B

JOHN K. & JENNIFER K. KNIPFER
5871 N. ST. RT. 48
LABANON, OH 45036
LOT NO. 30 OF
TERRACE CREEK
SUBDIVISION
BK. 33 PG. 635
09-35-200-055

5X

TERRACE CREEK SUBDIVISION
BK. 33 PG. 35
30' Utility Easement

TERRACE CREEK SUBDIVISION
BK. 33 PG. 35
20' Drainage Easement

RESIDENTIAL

3

COUNTRYTYME, INC.
5903 N. ST. RT. 48
LABANON, OH 45036
LOT NO. 31 OF
TERRACE CREEK
SUBDIVISION
BK. 33 PG. 635
09-35-200-056
WOODED

5J

5A

3-T

1099+34.00
97.00' LT

89.67'
N 29° 50' 32" E

5L

	Bearing	Distance
A	N 10° 43' 19" E	25.63'
B	N 29° 46' 40" E	22.04'
C	S 60° 56' 32" E	16.00'

5T

5H

Ex. Warren County R/W

Ex. Warren County R/W & Proposed R/W

Ex. 6" CMP (to remain)

Construction Limits

Portion of Ex. 6" CMP (to be removed)

5N

Shrub

Shrub

Proposed ℄ of R/W & Constr. S.R. 48

Prop. Open Ditch

1-WD

Prop. 30" or 36" Type A Culvert

C1

3-WD

Proposed Mound

POT Sta. 148+64.56

POT Sta. 149+53.67BK = Sta. 1095+10.01AH

POT Sta. 1095+20.98

TS Sta. 1096+20.01

SC Sta. 1098+30.01

MATCH LINE STA. 1099+50 (SEE SHEET 7)

N 39° 38' 53" E

148+51.66
15.62' RT

149+00

150+00

1096+00

151+00

1097+00

1098+00

N 39° 35' 17" E

℄ Existing S.R. 48

5F

5O

5P

Ex. 12" CMP (to be removed)

Ex. 2.5'x2.5' Concrete Box Culvert (to be removed)

Woven Wire Fence

Ex. 12" Water Line

Prop. Open Ditch

Ex. ℄ of R/W of S.R. 48

5V

149+40.00
59.58' RT

5O

Iron Pin Found
1096+78.26
60.38'

5M

STOKES RESERVE SUBDIVISION
BK. 1495 PG. 60
20' ACCESS EASEMENT

ACCESS ESMT

5W

Construction Limits

Ex. 36" Plastic (Do Not Disturb)

1098+77.49
75.85' RT

℄ CURVE DATA

5E

C1

P.I. Sta = 1099+56.36
Δ = 27° 11' 17" (LT)
Dc = 5° 59' 58"
R = 955.00'
Ls = 210.00'
Theta = 6° 17' 58"
LT = 140.09'
ST = 70.08'
x = 209.75'
y = 7.69'

k = 104.96'
p = 1.92'
Δc = 14° 35' 20" (LT)
Lc = 243.17'
Ts = 336.36'
Es = 29.50'
CHORD INFORMATION:
TS-SC = N 37° 27' 25" E 209.89'
SC-CS = N 25° 57' 46" E 242.51'
CS-ST = N 14° 28' 06" E 209.89'

1-STORY BRICK RANCH

RESIDENTIAL

4

TERRY & MARY HANSON
5864 N. ST. RT.48
LEBANON, OH 45036
LOT NO. 10 OF
STOKES RESERVE
SUBDIVISION
BK. 1495 PG. 60
09-35-255-004

5S

5G

5I

RESIDENTIAL

5

C.T. & F.J. LAWTON
5872 N. ST. RT. 48
LABANON, OH 45036
LOT NO. 11 OF
STOKES RESERVE
SUBDIVISION
BK. 1495 PG. 60
09-35-255-005

5D

RESIDENTIAL

6

JEROMY T. &
HEATHER L. JOHNSON
5978 N. ST. RT. 48
LABONON, OH 45036
LOT NO. 12 OF
STOKES RESERVE
SUBDIVISION
BK. 1495 PG. 60
09-35-255-006

REV. BY	DATE	DESCRIPTION
HJH	11/13/01	Modified 3WD & added 3BWD
BAS	9/19/01	Modified lead in course
DATE COMPLETED	12/6/00	

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889

WR DESIGN BAS
WR REVIEW HJH

RIGHT OF WAY DETAIL SHEET
STA. 148+64.58 TO STA. 1099+50

WAR-48-21.05

6/12

95/101

Figure 1308.5
April 2006

RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
PR1	321.73	231.12'	226.24'	N 22° 51' 11" E
PR2	441.73	201.24'	199.79'	S 26° 39' 52" W

EXISTING RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
ER1	361.73	211.63'	208.62'	N 22° 51' 51" E
ER2	421.73	246.79'	243.27'	N 22° 51' 51" E

	Bearing	Distance
A	N 81° 39' 02" E	26.83' 18-CH
B	S 16° 17' 39" W	35.48' 18-CH
C	S 81° 39' 02" W	26.83' 18-CH
D	N 16° 17' 39" E	15.00' 18/T1
E	N 81° 39' 02" E	7.00' 18-T1
F	S 16° 17' 39" W	15.00' 18-T1
G	S 81° 39' 02" W	7.00' 18-T1

REV. BY	DATE	DESCRIPTION
BAS	9/19/01	Added lead in course for parcel 8-1
DATE COMPLETED	12/6/00	

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889

WR. BY BAS
WR. CHECKED HJH

RIGHT OF WAY DETAIL SHEET
STA. 1099+50 TO STA. 1104+50

WAR-48-21.05

7 / 12

96 / 101

Figure 1308.5
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

RECORDED DRIVE EASEMENT
12' DRIVE EASEMENT ACROSS THE BASTIN, DAHMS AND FLEISHER PROPERTIES RECORDED IN VOLUME 13 PLAT 37 AND DEED BOOK 277 & PAGE 444.

	Bearing	Distance
A	S 89° 42' 25" W	45.82'(10-WD)
B	S 9° 18' 01" W	22.82' (10-SH, 10-T)
C	N 89° 59' 35" W	28.67' (10-SH, 10-T)
D	N 89° 42' 25" E	10.37' (10-SH)
E	N 89° 42' 25" E	35.45' (10-T)

℄ CURVE DATA

C2

P.I. Sta = 1110+37.77
Δ = 43° 50' 45" (RT)
Dc = 5° 59' 58"
R = 955.00'
Ls = 210.00'
Theta = 6° 17' 58"
LT = 140.09'
ST = 70.08'
x = 209.75'
y = 7.69'

k = 104.96'
p = 1.92'
Δc = 31° 14' 48" (RT)
Lc = 520.82'
Ts = 490.08'
Es = 76.52'
CHORD INFORMATION:
TS-SC = N 14° 28' 06" E 209.89'
SC-CS = N 34° 17' 30" E 514.39'
CS-ST = N 54° 06' 54" E 209.89'

EXISTING RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
ER3	195.64	63.11'	62.86'	N 31° 07' 11" E
ER4	246.63	215.51'	208.77'	N 31° 07' 11" E

RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
PR3 (10-WD)	1000.00	137.40'	137.29'	S 26° 42' 23" W
PR5 (10-SH)	1000.00	137.40'	137.29'	N 26° 42' 23" E
PR8 (11-WD)	246.63	215.51'	208.77'	N 31° 07' 11" E
PR9 (11-T)	246.63	215.51'	208.77'	S 31° 07' 11" W

REV. BY	DATE	DESCRIPTION
BAS	2/20/01	Added Parcel 10-SH for drive access

DATE COMPLETED 12/6/00

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889
BAS
HJH

RIGHT OF WAY DETAIL SHEET
STA. 1104+50 TO STA. 1109+50

WAR-48-21.05

8/12

97/101

Figure 1308.6
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

PROPOSED TREES

Proposed Deciduous Trees, 1-1/2" Cal.
Acer Rubrum - Red Maple and
Platanus Occidentalis - Sycamore
See Landscape Sheet 85 for Details

RECORDED DRIVE EASEMENT

12' DRIVE EASEMENT ACROSS THE BASTIN, DAHMS AND FLEISHER PROPERTIES RECORDED IN VOLUME 13 PLAT 37 AND DEED BOOK 277 & PAGE 444.

REV. BY	DATE	DESCRIPTION
HJH	12/11/01	Modified name (2-MD & 14-MD)
BAS	2/20/01	Added Parcel 8-PR
BAS	2/20/01	Added Parcel 10-SH for drive access
DATE COMPLETED		12/6/00

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889

CALCULATED BAS
CHECKED HJH

RIGHT OF WAY TOPO SHEET
STA. 1109+50 TO STA. 1114+50

WAR-48-21.05

9/12

98/101

Figure 1308.7
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

Note:
Parcel 16-WD Ownership unknown, a gore between parcels 10, 12, 13 and 14, found during the course of this survey as shown.

RESIDENTIAL (11)
HENRY M. & SALLY J. JOSEFCZYK
5945 N. ST. RT. 48
LEBANON, OH 45036
09-35-200-025

RESIDENTIAL (11)
HENRY M. & SALLY J. JOSEFCZYK
5945 N. ST. RT. 48
LEBANON, OH 45036
09-35-200-025

RESIDENTIAL (14)
CURTISS McDONALD
6011 N. ST. RT. 48
LEBANON, OH 45036
09-36-477-003

RESIDENTIAL (13)
TOM & BRENDA NEELY
6012 N. ST. RT. 48
LEBANON, OH 45036
09-35-200-020

RESIDENTIAL (10)
ROBERT C. BASTIN
5984 N. ST. RT. 48
LEBANON, OH 45036
09-35-200-003

RESIDENTIAL (12)
BRYAN & LAURA ARMOUR
6000 N. ST. RT. 48
LEBANON, OH 45036
09-35-200-013

Stone Found

Section 5 / Section 35
Section 6 / Section 36

℄ Existing S.R. 48

Proposed ℄ of R/W & Constr. S.R. 48

MATCH LINE STA. 1109+50 (SEE SHEET 8)

MATCH LINE STA. 1114+50 (SEE SHEET 10)

	Bearing	Distance
A	S 0° 29' 33" W	6.19 (12-T)
B	N 87° 30' 21" W	14.48' (12-T)
C	N 0° 29' 33" E	6.19' (13-T)
D	N 0° 36' 44" E	9.36' (14-SL)
E	S 20° 49' 16" E	13.52' (11-WD)

℄ CURVE DATA (C2)

P.I. Sta = 1110+37.77
Δ = 43° 50' 45" (RT)
Dc = 5° 59' 58"
R = 955.00'
Ls = 210.00'
Theta = 6° 17' 58"
LT = 140.09'
ST = 70.08'
x = 209.75'
y = 7.69'
k = 104.96'
p = 1.92'
Δc = 31° 14' 48" (RT)
Lc = 520.82'
Ts = 490.08'
Es = 76.52'

CHORD INFORMATION:
TS-SC = N 14° 28' 06" E 209.89'
SC-CS = N 34° 17' 30" E 514.39'
CS-ST = N 54° 06' 54" E 209.89'

RECORDED DRIVE EASEMENT
12' DRIVE EASEMENT ACROSS THE BASTIN, DAHMS AND FLEISHER PROPERTIES RECORDED IN VOLUME 13 PLAT 37 AND DEED BOOK 277 & PAGE 444.

EXISTING RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
ER3	886.64	157.15'	157.99'	N 3° 07' 11" E
ER4	246.63	218.31'	208.77'	N 3° 07' 11" E

RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
PR4 (10-WD)	1000.00	157.35'	157.20'	S 42° 10' 35" W
PR5 (10-T)	1000.00	108.07'	108.02'	N 41° 46' 27" E
PR7 (LEAD IN 10-WD, 10-T)	1000.00	128.09'	128.00'	S 50° 33' 39" W
PR8 (11-WD)	246.63	218.31'	208.77'	N 3° 07' 11" E
PR9 (11-T)	246.63	218.31'	208.77'	S 3° 07' 11" W
PR10 (12-WD)	1000.00	54.37'	54.36'	S 48° 27' 17" W
PR11 (12-T)	1000.00	54.37'	54.36'	N 48° 27' 17" E
PR12 (LEAD IN 12-WD 12-T)	1000.00	73.49'	73.47'	S 52° 07' 30" W
PR13 (13-WD)	1000.00	73.52'	73.50'	S 52° 07' 27" W
PR14 (13-T)	1000.00	73.52'	73.50'	N 52° 07' 27" E
PR15 (LEAD IN 10-SH)	1000.00	236.35'	236.00'	S 41° 26' 31" W
PR16 (10-SH)	1000.00	44.08'	44.08'	N 39° 23' 27" E

REV. BY	DATE	DESCRIPTION
HJH	3/13/02	Added Parcel 16-WD
HJH	12/11/01	Modified name 12-WD & 14-WD
BAS	9/19/01	Modified multiple bearings & distances
BAS	2/20/01	Added Parcel 10-SH for drive access
DATE COMPLETED	12/6/00	

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889

WR REVISED BAS
WR REVIEWED HJH

RIGHT OF WAY BOUNDARY SHEET
STA. 1109+50 TO STA. 1114+50

WAR-48-21.05

10/12

99/101

Figure 1308.6
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

REV. BY	DATE	DESCRIPTION
HJH	12/16/01	Modified name 14-110
DATE COMPLETED	12/6/00	

HORIZONTAL SCALE IN FEET

PID NO. 5889

BAS HJH

RIGHT OF WAY TOPO SHEET
STA. 1114+50 TO STA. 171+97.56

WAR-48-21.05

11/12

100/101

Figure 1308.7
April 2006

WARREN COUNTY
CLEAR CREEK TOWNSHIP
SEC. 35 & 36, T. 4 E., R. 4 N.

	Bearing	Distance
A	S 55° 42' 35" W	67.11' (LEAD IN PAR. 10, 12, 13)
B	S 34° 54' 37" E	29.75' (13-110)
C	N 56° 09' 23" E	32.89' (13-110)
D	S 0° 02' 54" E	26.41' (13-T)
E	S 66° 50' 03" W	16.26' (13-T)
F	S 45° 38' 25" W	90.26' (13-T)
G	S 55° 42' 35" W	89.92' (LEAD IN 14-110, 14-SL)
H	N 34° 53' 23" W	31.45' (LEAD IN 14-110, 14-SL)
I	S 34° 31' 53" E	28.30' (14-110)

REV. BY	DATE	DESCRIPTION
HJH	3/13/02	Added Parcel 15-110
HJH	12/11/01	Modified name 14-110
BAS	9/19/01	Modified lead in courses

DATE COMPLETED 12/6/00

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 5889

WR. REVISED BAS
WR. REVIEWED HJH

RIGHT OF WAY BOUNDARY SHEET
STA. 1114+50 TO STA. 171+97.56

WAR-48-21.05

12/12

101/101

Figure 1308.8
April 2006

PARCEL NO.	GROSS AREA	PRO	AREA OF DUAL USAGE		NET TAKE AREAS	
			GROSS	PRO	DUAL USAGE	OUTSIDE DUAL USAGE AREA
748-SH	3464	2344	682	442	240	880
748-SL	93	---	---	---	---	---
748-T2	576	---	---	---	---	576
746-T1	896	---	---	---	---	895

NOTE: All Areas in Square Feet

NO.	R	I	A	T	L.CH.	L.CH. BEAR
C1	1383.46'	1°12'04"	29.00'	14.50'	29.00'	S71°59'17"W
C2	1383.46'	0°24'51"	10.00'	5.00'	10.00'	S71°10'50"W
C3	1383.46'	0°31'51"	12.82'	6.41'	12.82'	S70°42'29"W
C4	1383.46'	0°25'46"	10.67'	5.33'	10.67'	N71°48'21"E
C5	1423.46'	1°05'12"	27.00'	13.50'	27.00'	N72°33'56"E

R/W CENTER LINE CURVE DATA

NO.	R	I	DC	A	T	L.CH.	L.CH. BEAR	PI STA.	PC OR CC	PT OR CC
CLC1	1403.347'	5°-02-17"	4-05'	123.40'	61.74'	123.36'	S76°-26'22"W	92+19.18	91+57.44	92+80.84
CLC2	1403.347'	5°-24'-34"	4-05'	132.56'	66.33'	132.51'	S71°-12'52"W	93+93.73	93+27.40	94+59.96

REV. BY	DATE	DESCRIPTION
DATE COMPLETED		

HORIZONTAL SCALE IN FEET

CALCULATED BAS
CHECKED HJH

PID NO. 4522

RAILROAD PLAT

MOT-35-11.33

108/109

921/922

Figure 1308.8
April 2006

CONSOLIDATED RAIL CORPORATION

FRANKLIN COUNTY
CITY OF COLUMBUS
V.M.S. 875, 3315

HIGHWAY UNDERPASS

270+31.05 - 50.46' LT. RAILROAD
42+33.61 - 73.65' RT. WILSON RD.

270+18.96 - 50.46' LT. RAILROAD
42+29.44 - 85' RT. WILSON RD.

270+56.24 - 50.46' LT. RAILROAD
42+42.28 - 50' RT. WILSON RD.

270+20.21 - 50.46' LT. RAILROAD
42+29.88 - 83.81' RT. WILSON RD.

271+56.36 - 50.46' LT. RAILROAD
42+76.75 - LT. WILSON RD.

273+14
50.46' LT.

270+10.44 - 50.46' LT. RAILROAD
42+20.51 - 93' RT. WILSON RD.

45.80
S 86°04'12" W
37.28'

100.12'

S 86°04'12" W
157.64'

270+40.00
28' LT.

P.O.T. STA 272+16.24 ℄ RAILROAD =
P.O.T. STA 43+91.89 ℄ of R/W WILSON RD.

FOR CONTINUATION OF TEMPORARY EASEMENTS SEE SHEET NO. 43

℄ TEMP. RD.

℄ CONSTR. WILSON RD.

℄ of R/W WILSON RD.

N 24°04'11" W

S 24°04'11" E

S 47°03'42" E

S 85°10'10" E

N 72°17'50" W
59.57'

106.51'

270+68.31 - 23' LT. RAILROAD
42+71.53 - 50 RT. WILSON RD.

TRACK NO. 1

TRACK NO. 2

℄ CONRAIL

N 86°04'12" E

533.76'
TMP
S 89°49'47" W

270+78.41 - 18' RT. RAILROAD
43+06.60 - 50' RT. WILSON RD.

272+00.00 - 20' RT.

N 79°21'27" W
39.73'

273+33.00
6' RT.

271+78.53 - 10' RT. RAILROAD
43+41.15 - 44' LT. WILSON RD.

270+32.61 - 10' RT. RAILROAD
42+90.91 - 93' RT. WILSON RD.

N 26°21'37" W
108.18'

24" WATERLINE

S 39°42'07" W
27.18'

S 27°48'33" W
20.33'

S 26°21'37" E
108.18'

N 24°04'11" W
42.52'

S 24°04'11" E
42.52'

N 29°53'04" W
39.75'

CONRAIL CORP.

℄ TEMP. TRACKS

38.34'
N 86°04'12" E

506.97'

10.82'

26.63'
N 86°04'12" E

429.91'

100.12'

270+60
30' RT.

270+92.91 - 49.54' RT. RAILROAD
43+48.79 - 50' RT. WILSON RD.

271+93.04 - 49.54' RT. RAILROAD
43+83.27 - 44' LT. WILSON RD.

272+31.38 - 49.54' RT. RAILROAD
43+96.47 - 80' LT. WILSON RD.

270+61.51 - 49.54' RT. RAILROAD
43+37.98 - 79.48' RT. WILSON RD.

270+66.28 - 49.54' RT. RAILROAD
43+39.62 - 75' RT. WILSON RD.

270+72.33 - 49.54' RT. RAILROAD
43+41.70 - 69.33' RT. WILSON RD.

VALUATION MAP NO.
V.6 OHIO/3

PARCEL NO.	EASEMENT REQUIRED	TOTAL AREA	AREA OF OVERLAP SLOPE	WATERLINE	TEMPORARY
18-SH*	Highway	100125 SF			
18-SL	Slope	755 SF		138 SF	755 SF
18-SL1	Slope	769 SF		107 SF	769 SF
18-SL2	Slope	1254 SF			1254 SF
18-U	Waterline	1082 SF	245 SF		837 SF
18-T	Temporary	55337 SF	1524 SF	1082 SF	
18-T1	Temporary	70425 SF	1254 SF		

*EXCEPTION AREA
RESERVE 2283 S.F. OF PARCEL 18
UNTO THE GRANTOR FOR AERIAL RIGHTS.

REV. BY	DATE	DESCRIPTION
DATE COMPLETED		

HORIZONTAL SCALE IN FEET

PID NO. 6923

CALCULATED BAS
DRAWN H.J.H.

RAILROAD PLAT

FRA-WILSON RD.

Figure 1309.2A
April 2006

RIGHT OF WAY LEGEND SHEET
RIC - T.R. 57

RICHLAND COUNTY
JACKSON TOWNSHIP
SECTION 3 8/10. TWP. 22N, RANGE 19W

UTILITY OWNERS	
TYPE	NAME & ADDRESS
TELEPHONE	UNITED TELEPHONE COMPANY 175 ASHLAND ROAD MANSFIELD, OH 44902 (419) 755-7152
ELECTRIC	SHELBY LIGHT & POWER 23 WEST MAIN STREET SHELBY, OH 44875 (419) 342-4085

NOTE:
THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

PROJECT DESCRIPTION
REPLACEMENT OF EXISTING PAVEMENT OVER BEAR RUN AND REPLACEMENT OF CHANNEL STRUCTURE BENEATH T.R. 57.

PROJECT CONTROL
STATE PLANE GRID ..:.OHIO.SOUTH.NAD83
PROJECT ADJUSTMENT FACTOR ..:.1.000072714

PLANS PREPARED BY:
FIRM NAME: ODOT CENTRAL OFFICE
PLANS PREPARED BY: BRETT A. SHEARER
FIELD REVIEW BY: BRETT A. SHEARER
DATE COMPLETED: 11/15/04
OWNERSHIP VERIFIED BY: JARED MILLER
DATE COMPLETED: 11/1/04
DATE COMPLETED: 12/16/04

INDEX OF SHEETS:

LEGEND SHEET 1.....
RIGHT OF WAY PLAN SHEET 2.....

STRUCTURE KEY
- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

LEGEND:
WD = WARRENTY DEED
SH = STANDARD HIGHWAY EASEMENT
SL = SLOPE EASEMENT
CH = CHANNEL EASEMENT
PR = PROPERTY RIGHT
T = TEMPORARTY

CONVENTIONAL SYMBOLS

County Line
Township Line
Section Line
Corporation Line or
Fence Line (existing) (proposed)
Center Line
Trees, Stumps (to be removed)
Utility Poles: Telephone, Power, Light
Right of Way (only) R/W
Standard Highway Ease. SH
Temp. Right of Way TMP
Exist. Right of Way Ex R/W
Exist. Stand. High. Ease. Ex SH
Exist. Channel Ease. Ex CH
Exist. Utility Ease. Ex U
Property Line (in existing fence)
Railroad or
Guardrail (existing) (proposed)
Construction Limits

I John J. Doe, P.S. have conducted a survey of the existing conditions for the Ohio Department of Transportation on April 4, 2004. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates system, South Zone by ties to the ODOT CORS network using station, LEBA the Project Adjustment Factor used for this project is 1.000072714. Further more; I have calculated the proposed property lines, 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 project I have determined the locations of the existing property lines for property takes contained herein. I also have set monuments at the proposed Property Corners, Section Corners and other points shown herein. The Centerline Monumentation called for herein will be set under my direct supervision during the construction of this project. This work will be done in accordance with OAC 4733-37 as cited below. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as Minimum Standards for Boundary Survey in the State of Ohio unless so noted. The words I and my as used herein are to mean that either myself or someone working for me under my direct control or supervision.

John J. Doe
John J. Doe, P.S. Ohio Lic# 0000

SURVEYORS SEAL
STATE OF OHIO
JOHN J. DOE
X-000000
REGISTERED
PROFESSIONAL SURVEYOR
SIGNED: John J. Doe
DATE: 8-22-05

FEDERAL PROJECT NO.
PID NO. 6314
CALCULATED BAS
CHECKED MCL
RIGHT OF WAY
LEGEND SHEET
RIC - T.R. 57

Figure 1309.2B
April 2006

UNDERGROUND UTILITIES

THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

UTILITY OWNERS

UNITED TELEPHONE COMPANY 175 ASHLAND ROAD MANSFIELD, OHIO 44902 PHONE: (419) 755-7152	SHELBY LIGHT & POWER 23 WEST MAIN STREET SHELBY, OHIO 44875 PHONE: (419) 342-4085

EXISTING RIGHT OF WAY WIDTH AND LOCATION WERE DETERMINED FROM INFORMATION RECEIVED FROM THE RICHLAND COUNTY ENGINEER ALONG WITH FINDING A P.K. LOCATED IN THE N.W. QUARTER SECTION 10 AND EXISTING PROPERTY PINS ALONG TOWNSHIP ROAD 57.

MONUMENT LOCATION			
QUANT.	STATION	LOCATION	REMARKS
1*	307+00	P.O.T.	
1*	311+00	P.O.T.	
2*	TOTAL		

* Item 604 - Monument Assembly

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

NO. OF STRUCTURES = 0 NO. OF PROPERTY OWNERS = 4 NO. OF TOTAL TAKES = 0 STATE JOB NO 03809 PID = 6314

PARCEL NO.	TYPE FUNDS	PROPERTY OWNER	RECORDED VOLUME	RECORDED PAGE	DEED AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. TAKE	NET TAKE	NET RESIDUE LEFT	NET RESIDUE RIGHT	BLDG.	PERM. PARCEL NO.	REMARKS	AS ACQUIRED BOOK	AS ACQUIRED PAGE
1-9	·	·NOT ASSIGNED	·	·	·	·	·	·	·	·	·	·	·	·	·	·
10-SH	COUNTY	·LARRY E. & JANET E. WEST	892	649	10.18 AC	0.337 AC	0.012 AC	0.007 AC	0.005 AC	9.843 AC	·	—	016-32-257-16-000	·	·	·
11-T	COUNTY	·ERNEST O & BETH A. SHERK	825	423	5.89 AC	0.044 AC	0.128 AC	0	0.128 AC	·	·	—	016-32-257-16-005	TEMP. FOR DRIVE &	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	GRADING	·	·
12-T	COUNTY	·W. W. FARMS INC.	890	5	1.12 AC	0.103 AC	0.037 AC	0	0.037 AC	·	·	—	016-32-257-16-006	TEMP. FOR GRADING	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
12A-T	COUNTY	·W. W. FARMS INC.	729	594/595	31.850 AC	0.617 AC	0.045 AC	0	0.045 AC	·	·	—	016-32-277-09-000	TEMP. FOR GRADING	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
13-T	COUNTY	·GLENDON R. &	63	42	2.024AC	0.232 AC	0.045 AC	0	0.045 AC	·	·	—	016-32-277-009-001	TEMP. FOR GRADING	·	·
·	·	·JEWELL M. BALDRIDGE	·	·	·	·	·	·	·	·	·	·	·	·	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·

REV. BY	DATE	DESCRIPTION
DATE COMPLETED		12/16/04

HORIZONTAL SCALE IN FEET 0 20 40

PID NO. 6314

CALCULATED BAS CHECKED WCL

RIGHT OF WAY PLAN

RIC - T.R. 57

19 / 19

Figure 1309.3

April 2006

PARCEL NO.	OWNER	TYPE FUNDS	RECORDED BOOK	RECORDED PAGE	NET TAKE LAND	BLDG.	SHEET NO.	REMARKS	AS ACQUIRED BOOK	AS ACQUIRED PAGE
1T	FRANK J. WUSCIONI	LOCAL	OR 16	773	0.006AC	NO	13	GRADING		
2T	JEAN H. DEWITTT		542	274	0.015AC	NO	17	TO CONSTRUCT DRIVE		
3T	THOMAS J. SLOMA & VIRGINIA M. WICKER		OR35	35	0.009AC	NO	18	TO CONSTRUCT DRIVE		
4T	CENTRAL ERIE SUPPLY & ELENOR ARBOO		122	63	0.015AC	NO	20	TO CONSTRUCT DRIVE		
5T	HERALD G. LEBOR		239	393	0.014AC	NO	21	TO CONSTRUCT DRIVE		
6T	GRAIG T. & AMY C. EASTMAN		364	813	0.003AC	NO	23	GRADING		
7T	JAMES R. METSOR, JR. & DONNA M. STURTZINGER		442	374	0.017AC	NO	25	TO CONSTRUCT DRIVE		
8T	J.L. & MARTHA E. FARRIS		382	141	0.011AC	NO	23	TO CONSTRUCT DRIVE		
9T	DAVE A. & CAROL L. BLAIR		512	515	0.007AC	NO	25	TO CONSTRUCT DRIVE		

TOTAL NO. OF OWNERS WITH STRUCTURES = 0
TOTAL NO. OF OWNERS = 9 TOTAL NO. OF TOTAL TAKES = 0
TOTAL NO. OF PERSONALTY ITEMS = 0 S.J.N. 0038260 PID 10029

REFERENCE NO.	SIDE	STATION FROM	STATION TO	604 MONUMENT BOX ADJUSTED TO GRADE EACH				
1-MB	℄	408+00		1				
TOTALS				1				

ALL FENCE WITHIN THE EXISTING RIGHT OF WAY SHALL BE REMOVED UNDER ITEM 201 - CLEARING AND GRUBBING.

REV. BY	DATE	DESCRIPTION
DATE COMPLETED		

HORIZONTAL SCALE IN FEET

PLAN AND PROFILE C.R. 13
STA. 405+00 TO 409+00

ERI-C.R.13-5.18