

# Large Filing Separator Sheet

CASE NUMBER: 09-10666-EL-BGN

FILE DATE: 03/31/10

SECTION: PART 3 OF 3

NUMBER OF PAGES: 48

DESCRIPTION OF DOCUMENT:

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HEARTLAND WIND

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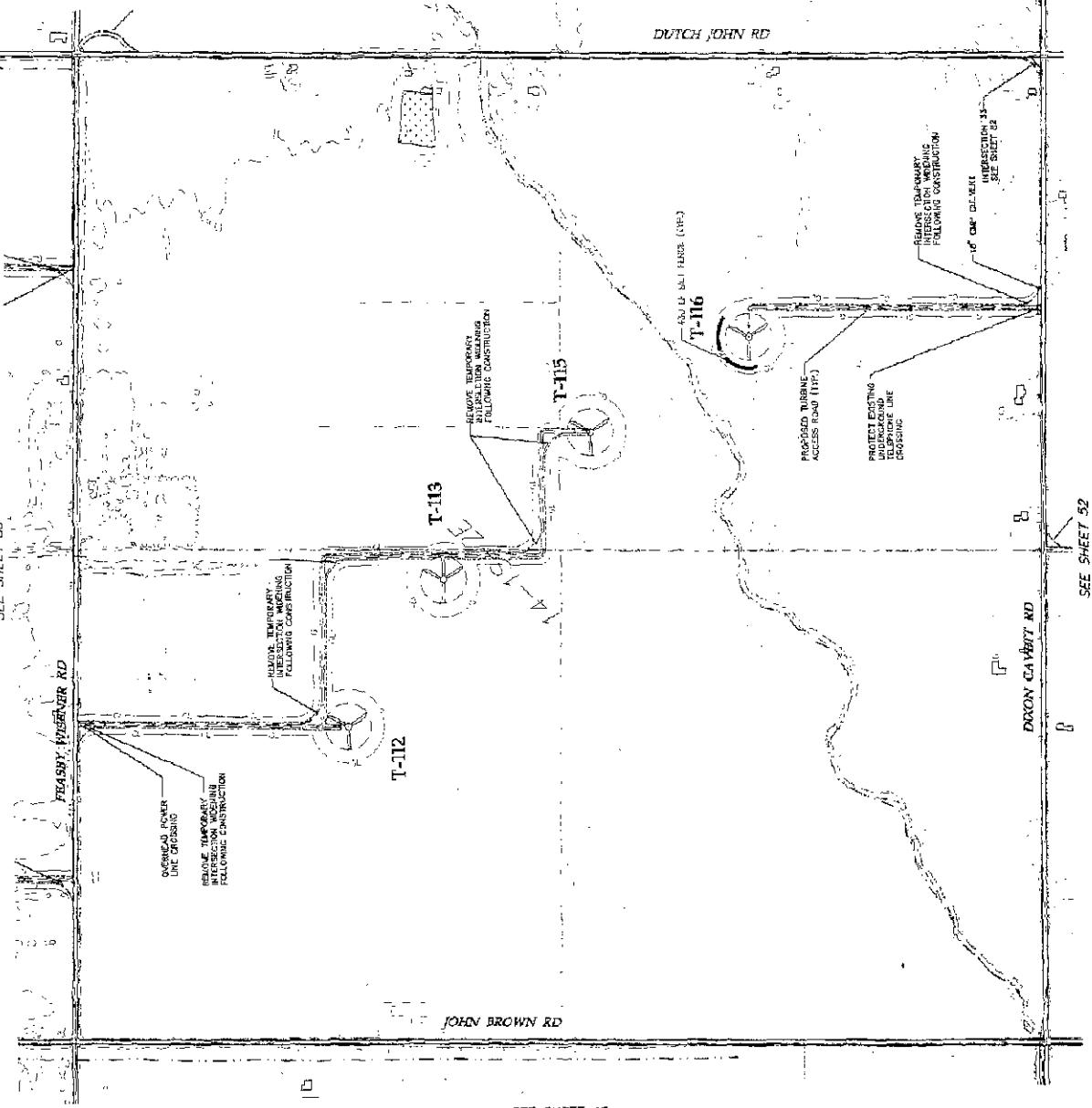








SEE SHEET 35



SEE SHEET 42

## LEGEND:

T-XX	TURBINE LOCATION
—	PROPOSED ACCESS ROADS
—	PROPOSED GATE
—	PROPOSED FENCE
—	EXISTING VEGETATION
—	PROPOSED VEGETATION
—	PROPOSED OVERBURDEN
—	PROPOSED OVERBURDEN UNITS
—	PROPOSED CULVERT
—	PROPOSED UTILITY FENCE
—	EXISTING UTILITY LINE
—	EXISTING OVERHEAD POWER LINES
—	EXISTING FIBER OPTIC LINE
—	EXISTING GAS PIPELINE
—	EXISTING LOW VOLTAGE LINE
—	EXISTING 2" CATHODIC PROTECTION
—	EXISTING 2" LINE
—	EXISTING WATERWAY
—	OUTSIDE OF PROJECT BOUNDARY
—	NEW WETLAND
—	CANOPY OF TREES CONTAINED FROM A SOIL EROSION STUDY AS A RESULT OF THE NEW TURBINE ARRAY.

SEE SHEET 44

DUTCH JOHN RD

JOHN BROWN RD

T-112

RELOCATE TEMPORARY  
INTERSECTION WEEING  
FOLLOWING CONSTRUCTION

SEE SHEET 42

BERNICKLA  
BERNICKLA  
1125 Northwood Church, Unit 700  
Franklin, Oregon 97333

Prepared for

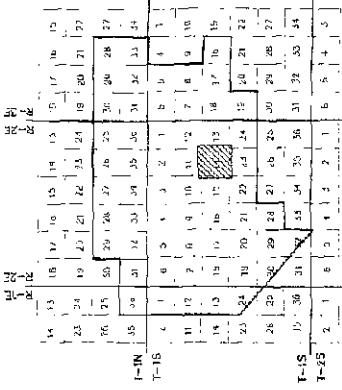
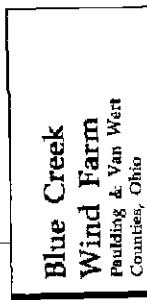
Richard

Date

03/12/10

Stock

43 of 95



NOT FOR CONSTRUCTION

Date: 03/12/10  
Stock: 43 of 95

KEY MAP

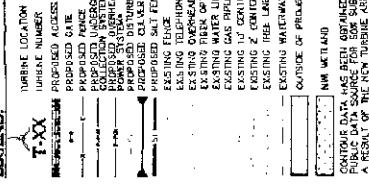
NOT FOR CONSTRUCTION

Date: 03/12/10  
Stock: 43 of 95

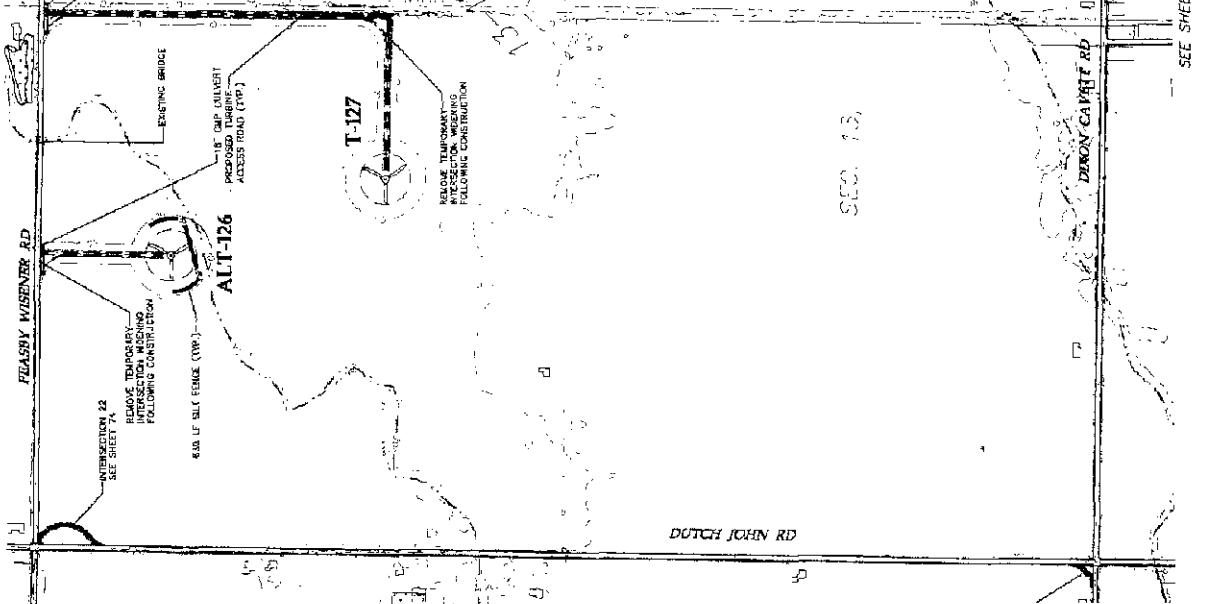
KEY MAP

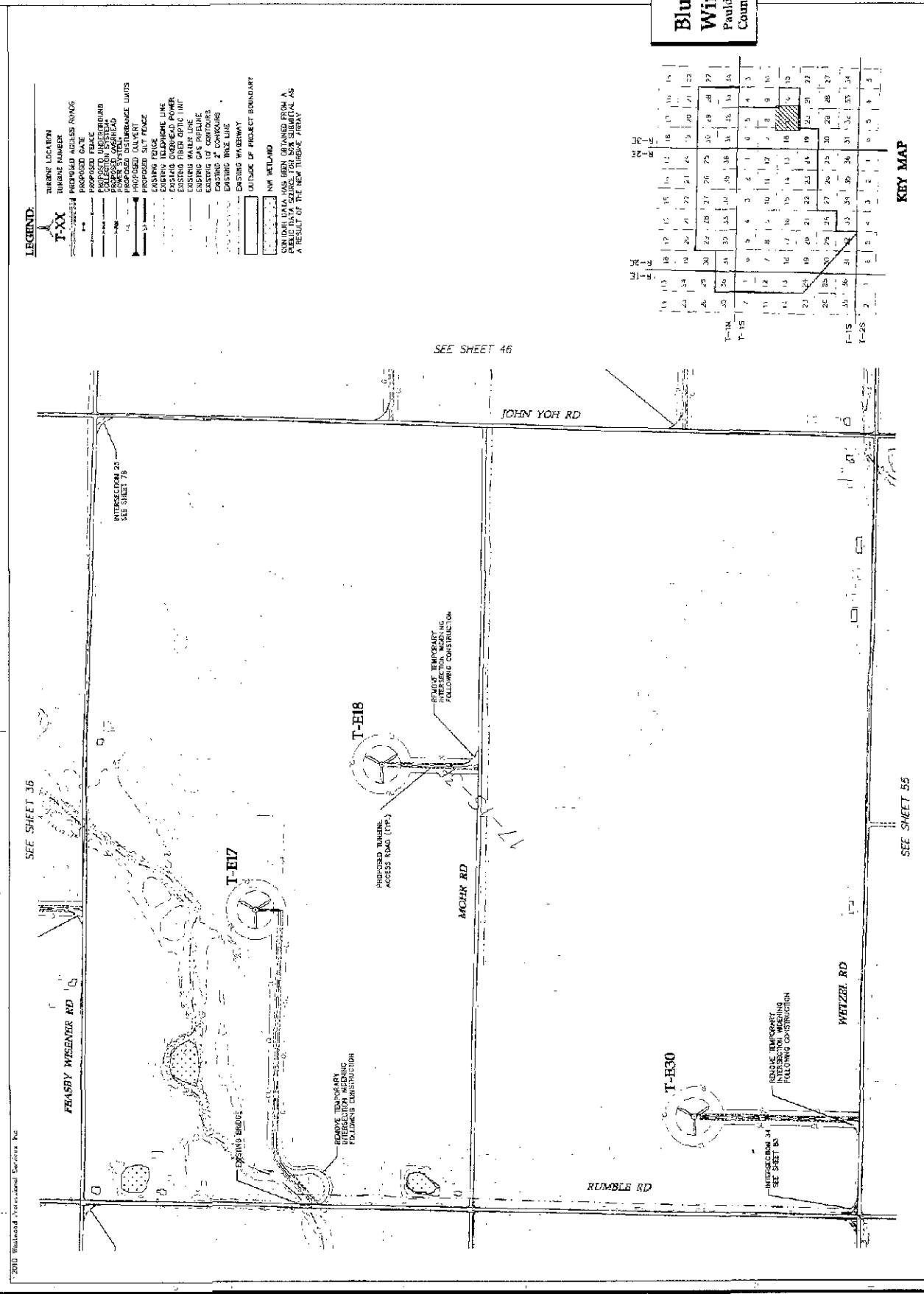
Westwood  
Westwood  
Westwood  
Westwood  
Westwood

LEGEND:



SEE SHEET 34









LRC/ENR

DIXON CAVETT & D

CITY STREET 3

DIXON CAVIATT RD

SEE DETAIL SHEET FOR  
INSTRUCTION AND  
DETAILS OF  
STREAM CROSSINGS

T-24

COLWELL RD

REMOVE TEMPORARY  
INTERSECTION METERING  
FOLLOWING CONSTRUCTION

SEE SHEET 47

**LEGEND**

- TURBINE LOCATION
- PARKED NUMBER
- PARKED ACES ROADS
- PARKED FENCE
- PARKED GATE
- PARKED CULVERT
- PARKED SILT TRICE
- PARKED EDGE
- PARKED DITCH
- PARKED DRAIN LNS.
- PARKED BURN LINE
- PARKED RIVER LPTC LINE
- PARKED WATER LINE
- PARKED GAS & PELICAN
- PARKED TO CLOUTERS
- PARKED ESTATE LNS.
- PARKED 2. CLOUTERS
- PARKED THE LAKE
- PARKED WATER LINE
- PARKED OUTSIDE OF PRACTIC BOUNDARY
- NH WTD AND

SEE SHEET 4S

DULL ROBINSON RD

BOWERS RD

POT TOOK RD

T-26

T-27

OVERHEAD POWER LINE CROSSING

PROPOSED TURBINE ACCESS ROAD (TPA)  
10' GAP GALVANIZED

BEFORE TEMPORARY  
INTERECTION, REMOVE  
EXISTING CONSTRUCTION

SEE SHEET 57









Westwood

**LEGEND**

T-XX	TURBINE LOCATION
W	TURBINE NUMBER
—	PROPOSED ACCESS ROAD
—	PROPOSED OUTLET
—	PROPOSED POWER LINE
—	PROPOSED UNDERGROUND POWER SYSTEM
—	PROPOSED SURFACE POWER SYSTEM
—	PROPOSED DISTURBANCE LIMITS
—	PROPOSED GAS LINE
—	PROPOSED FENCE
—	EXISTING FENCE
—	EXISTING TELEPHONE LINE
—	EXISTING FIBER OPTIC LINE
—	EXISTING WATER LINE
—	EXISTING GAS PIPELINE
—	EXISTING TO CONTAINERS
—	EXISTING LOGS
—	EXISTING TREE LINE
—	EXISTING WATERWAY
—	OUTLINE OF PROPOSED BOUNDARY
—	KM RELAIS

CONTINUOUS DATA HAS BEEN OBTAINED FROM A PUBLIC DATA SOURCE AND IS SHOWN AS A RESULT OF THE NEW TURBINE ARRIVAL.

SEE SHEET 43

DIXON GAWYATT RD

ONEHEAD POWER LINE CROSSING

RELOCATE TIN PORRY  
INTERSECTION MILEMARK  
FOLLOWING CONSTRUCTION

LEITNER RD

JOHN-BROWN RD

T-121

T-118

T-119

T-120

DUTCH JOHN RD

T-117

T-116

T-115

T-114

T-113

T-112

T-111

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T-000

INTERSECTION 30  
SEE SHEET 52

SEE SHEET 53

KEY MAP

NOT FOR CONSTRUCTION

Civil Site Plan

Wind Farm

PAULDING & VEN WERT  
COUNTIES, OHIO

NOT FOR CONSTRUCTION

SEE SHEET 51

SEE SHEET 50

SEE SHEET 49

SEE SHEET 48

SEE SHEET 47

SEE SHEET 46

SEE SHEET 45

SEE SHEET 44

SEE SHEET 43

SEE SHEET 42

SEE SHEET 41

SEE SHEET 40

SEE SHEET 39

SEE SHEET 38

SEE SHEET 37

SEE SHEET 36

SEE SHEET 35

SEE SHEET 34

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CONVOY RD

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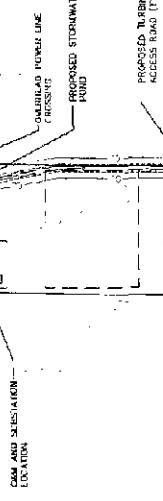
T-222222214

T-222222215

T-222222216

FIRE RD

T-E2



US HWY 127

**LEGEND**

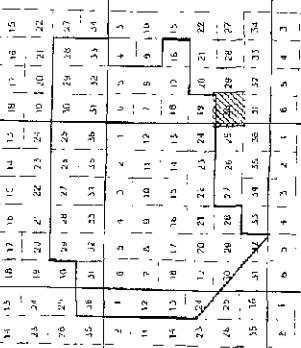
TURBINE LOCATION	TURBINE NUMBER
PROPOSED ACCESS ROAD(S)	
PROPOSED DATE	
PROPOSED EDGE	
PROPAGATION SCALP	
PROPOSED DISTURBANCE LANTS	
PROPOSED GULFET LINE	
PROPOSED TERRACE	
EXISTING TELEPHONE LINE	
EXISTING OVERHEAD POWER	
EXISTING FIBER OPTIC LINE	
EXISTING WATER LINE	
EXISTING GAS PIPELINE	
EXISTING IC CONTROLS	
EXISTING 2 CONTROLS	
EXISTING WATERWAY	
OUTSIDE OF PROPOSED BOUNDARY	
AMA METLAIR	

CONODY DATA HAS BEEN OBTAINED FROM A  
PUBLIC SOURCE FOR SITE SIGHTING AS  
A RESULT OF THE HIGH INDUSTRY AREA.

SEE SHEET 61



T-E3

REMOVE TEN-CHARITY  
INTERSECTION DURING CONSTRUCTION

PROPOSED DISTURBANCE

REDO OF HAMMANN  
INTERSECTION WHEN  
FOLLOWING CONSTRUCTION

CONODY RD

T-25

T-18

T-15

T-12

T-8

T-4

T-0

NOT FOR CONSTRUCTION

KEY MAP

DUE MAY 17/10

SHEET 60 OR 65

16.1 16.2



**Blue Creek Wind Farm**  
Pauding & Van Wert  
Counties, Ohio

Prepared by:

Project:

Client:

Date:

Initial Drawing by/Date:

Drawing Date:

Prepared by:

Title:

Scale:

Elevation:

Drawing No.:

Sheet No.:

Total Sheets:

Drawing No.:

Title:

Scale:

Elevation:

Drawing No.:

Sheet No.:

Total Sheets:

Drawing No.:

Title:

Scale:

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Scale:

Elevation:

Drawing No.:

Sheet No.:

Total Sheets:

Drawing No.:

Title:

SEE SHEET 55

FIRE RD

LEGEND

- TURBINE LOCATION  
T-XX
- PROPOSED ACCESS ROADS
- PROPOSED GATE
- PROPOSED FENCE
- PROPOSED UNDERGROUND POWER CABLES
- POWER DISTRIBUTION CABLES
- POWER DISTRIBUTOR
- POWER SOURCE
- PROPOSED SALT FENCE
- EXISTING TRAFFIC & INFL
- EXISTING OVERHEAD POWER LINES
- EXISTING PLASTIC PIPE LINE
- EXISTING POWER LINES
- EXISTING WATER LINES
- EXISTING WIRE LINES
- EXISTING WIRE UNITS
- EXISTING MATERIALS
- OUTLINE OF PHASE 1 BOUNDARY
- HW - METAL

CONTINUOUS DATA HAS BEEN CHANGED FROM A  
TO A NEW TURBINE AREA AS  
A RESULT OF THE NEW TURBINE AREA.

SEE SHEET 62

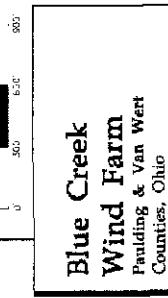
JOHN YOH RD

HATTERY RD

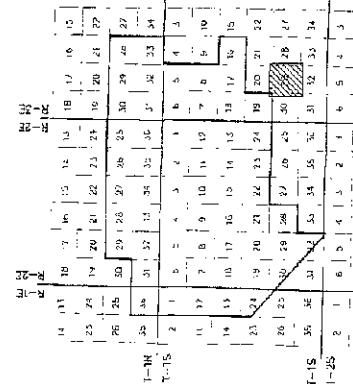
Prepared for:

REEDER & CO., LTD.  
112 Northwood Church, Suite 700  
Portland, Oregon 97204

NOT FOR CONSTRUCTION

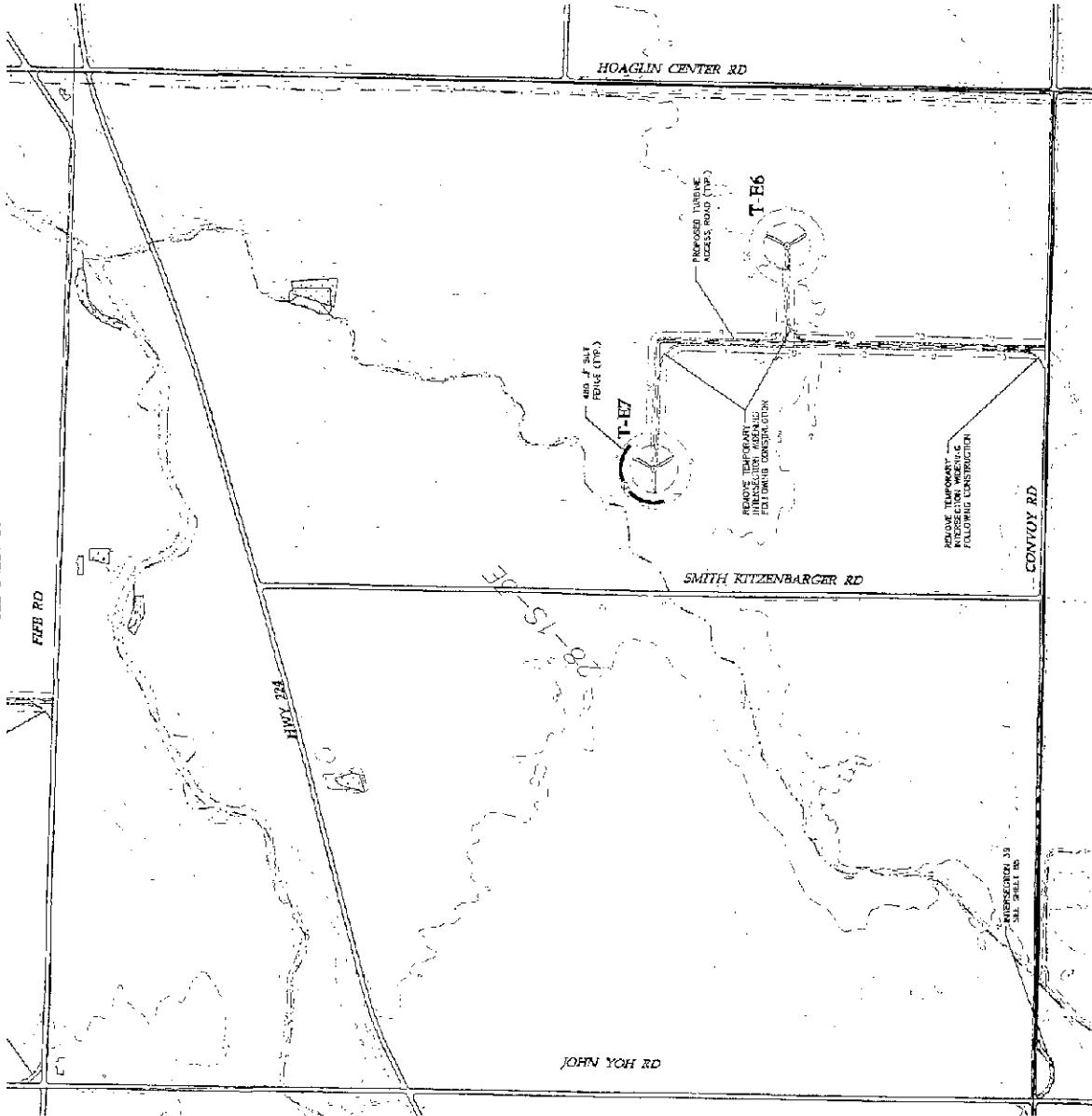


Civil Site Plan



SEE SHEET 36

FEE RD



## LEGEND

	TURBINE LOCATION
	PROPOSED ACCESS, ROADS
	PROPOSED FENCE
	POWER SYSTEM
	EXISTING WATERWAY
	EXISTING GAS PIPELINE
	EXISTING WATER LINE
	EXISTING FIBER OPTIC POWER
	EXISTING OVERHEAD POWER
	EXISTING GAS CYLINDERS
	EXISTING DRAINS
	EXISTING OTHER LINES
	OUTSIDE OF PROJECT BOUNDARY
	NEW LAND

CONTOUR DATA HAS BEEN DELETED FROM A

PUBLIC DATA SOURCE FOR SECURITY PURPOSES AS

A RESULT OF THE NEW FACILITY AS A

PROJECT SITE

IBERDROLA  
U.S. DIVISION LLC  
Northwest Office, Suite 700  
Portland, Oregon 97209

Prepared for

Iberdrola

U.S. Division LLC

Portland, Oregon

700

NW

700

Portland

Oregon

97209

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700

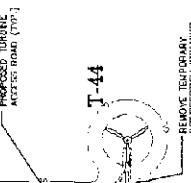
NW

CONVOY RD

40' CHIP CULVERT  
SEE DETAIL ROAD FOR  
CONSTRUCTION AND  
STABILIZATION DETAILS OF  
STREAM CROSSING

SEEDS, TURFGRASS,  
NURSERY & CONCRETE  
FOLIAGE CONSTRUCTION

T-43



T-44

PROPOSED TURBINE  
ARTIST NAME [REDACTED]

INTERSECTION 30  
SEE STREET CO**LEGEND**

TURBINE LOCATION	T-XX
PROPOSED ACCESS	PROGS
PROPOSED DATE	PROGS
PROPOSED FENCE	PROGS
PROPERTY UNDERGROUND	PROGS
PROTECTED SITES	PROGS
PROTECTED SURFACE	PROGS
EXISTING POWER	PROGS
EXISTING TELEPHONE WIRE	PROGS
EXISTING FIBER OPTIC LINE	PROGS
EXISTING WATERLINE	PROGS
PUBLIC PROPERTY	PROGS
PROPOSED SURFACE	PROGS
EXISTING POWER	PROGS
EXISTING TELEPHONE WIRE	PROGS
EXISTING FIBER OPTIC LINE	PROGS
EXISTING WATERLINE	PROGS
COURSE OF PROPOSED BOUNDARY	PROGS
NW WETLAND	PROGS

REMOVE TEMPORARY  
UNDEFLECTION WHEELING  
FOR FOLIAGE CONSTRUCTION

US HWY 30

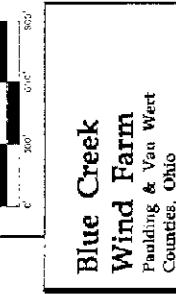
RICHIEY RD

REMOVE TEMPORARY  
UNDEFLECTION WHEELING  
FOR FOLIAGE CONSTRUCTION

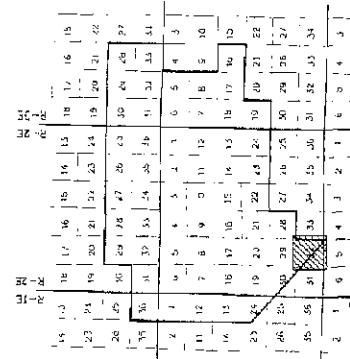
Proposed:	Checkmark
Existing:	Checkmark
Power:	Checkmark
Record Drawings Attached:	Checkmark
Comments:	Checkmark
Date:	Checkmark

Prepared for:

BLURRCO, A.  
112 Northwest Court, Suite 200  
Portland, Oregon 97299



Civil Site Plan



NOT FOR CONSTRUCTION

**KEY MAP**

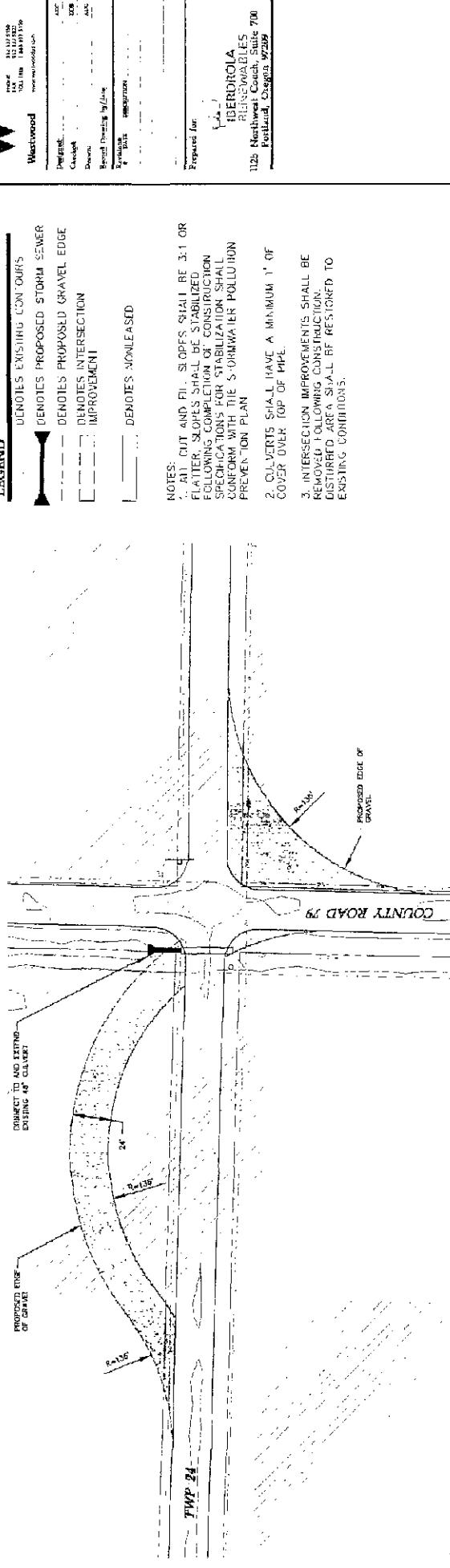
Date: 03/12/10

Sheet: 63 of 82

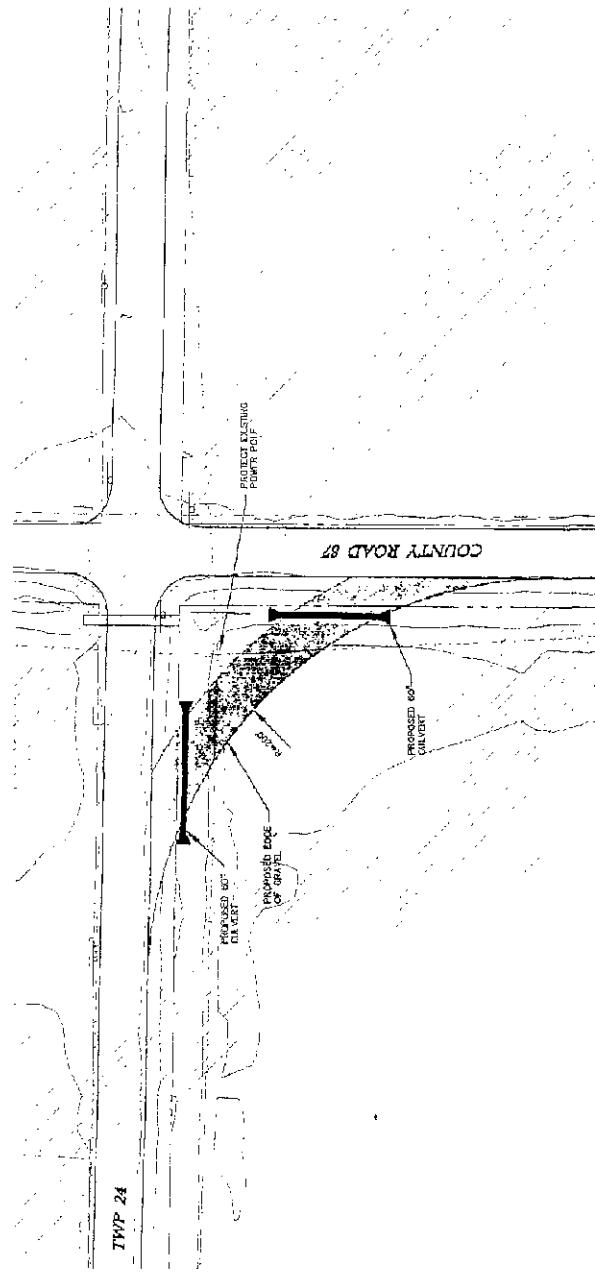
NOT FOR CONSTRUCTION



### INTERSECTION #1



### INTERSECTION #2

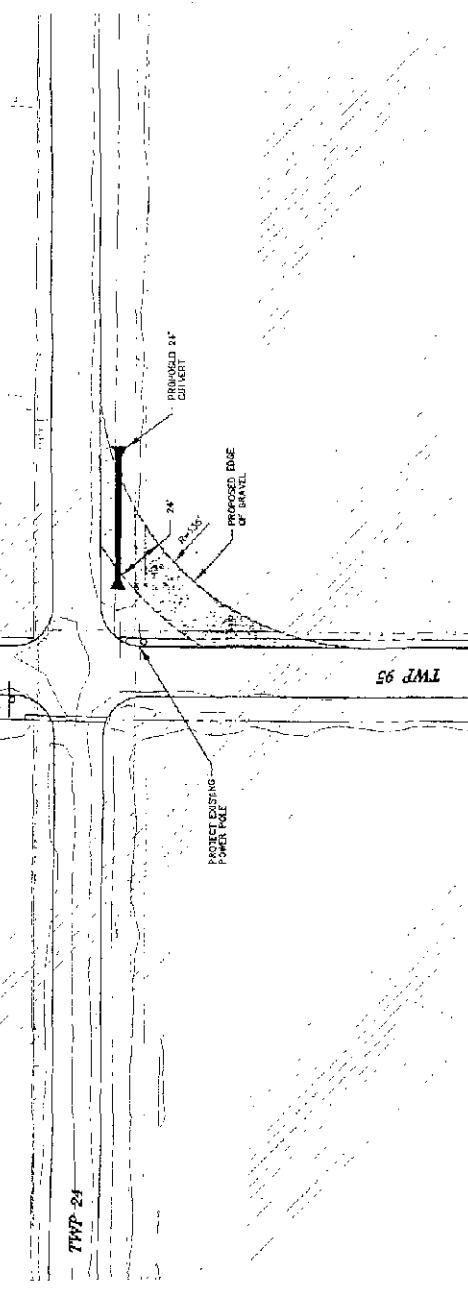
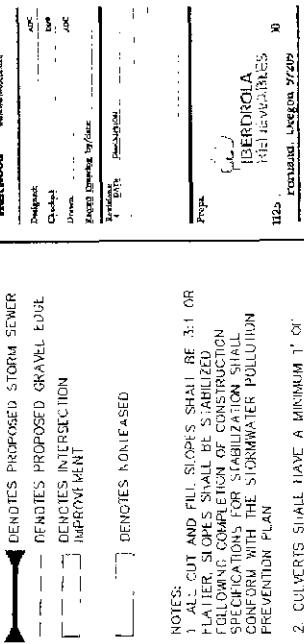


Intersection 1 and 2

NOT FOR CONSTRUCTION  
Date 05/12/10  
Sheet 65 Of 85  
1'-0" = 0'-0"

## INTERSECTION #3

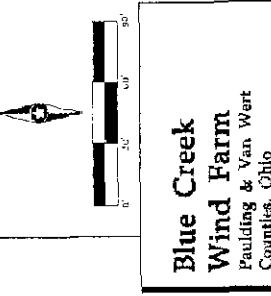
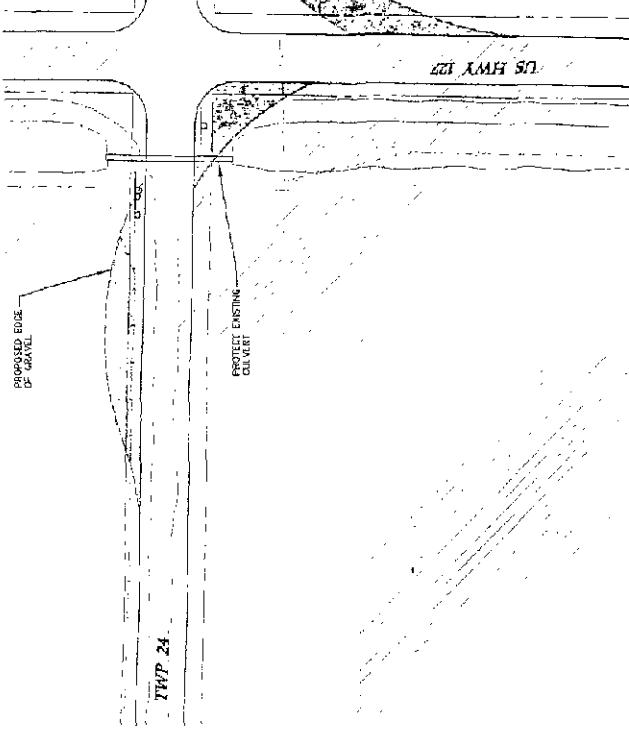
## LEGEND



NOTES:

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR HALLER SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION. SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOP OF PIPE.
3. INTERSECTION IMPROVEMENTS SHALL BE RELOCATED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

## INTERSECTION #4

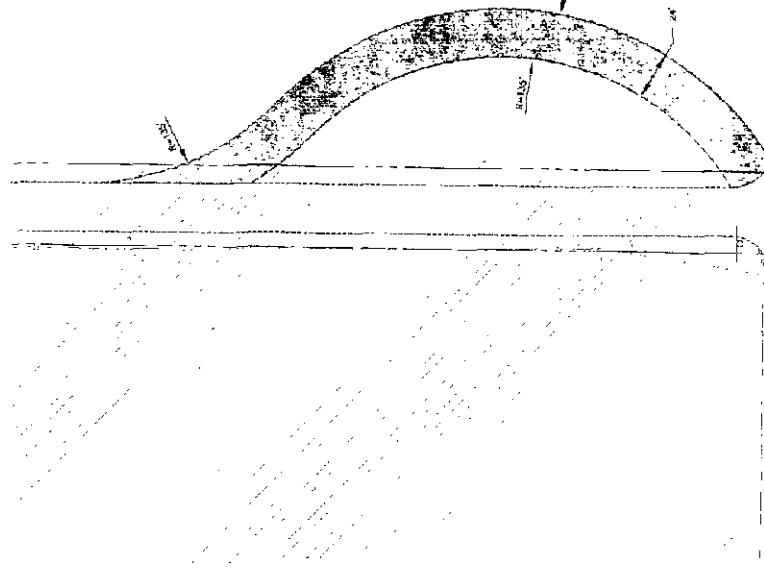


Intersection 3 and 4

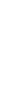
NOT FOR CONSTRUCTION

Date: 03/02/10  
Sheet: 66 of 85

INTERSECTION #5



148

DENOTES EXISTING CONSTRUCTION  
 DENOTES PROPOSED STORM SEWER  
 DENOTES PROPOSED GRAVEL EDGE  
 DENOTES INTERSECTION  
 DENOTES ALIGNMENT

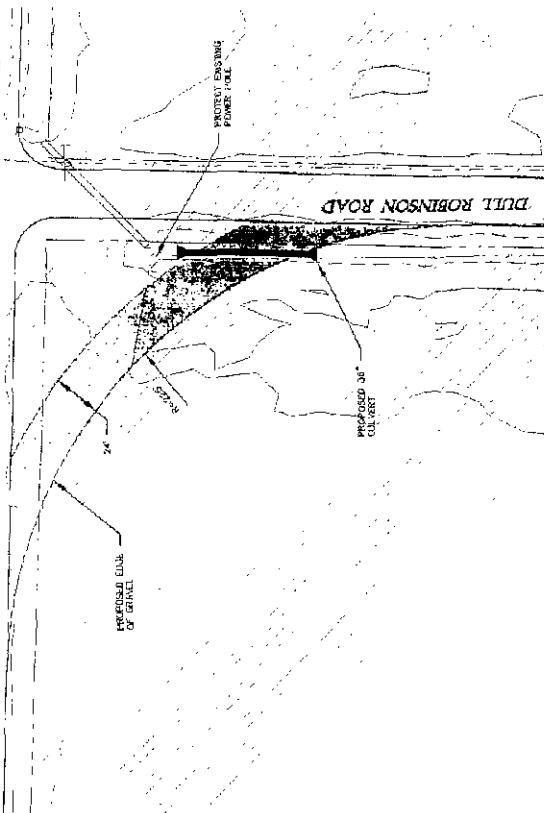
**NOTES:**

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION. SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOE OF PIPE.
3. INFREQUENT IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

INTERSECTION #6



VAN WEST PAINTING COMPANY 1111 BROAD



卷之三

20

**Blue Creek  
Wind Farm**  
Paulding & Van Wert  
Counties, Ohio

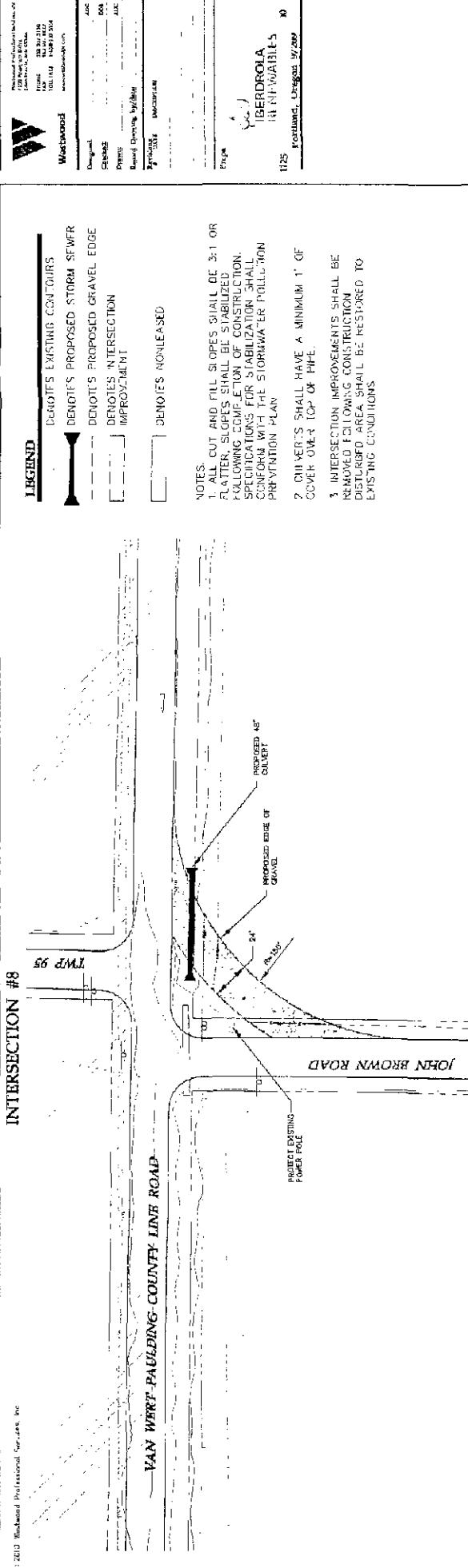
Intersection 5 and 6

MOT RAIL CONSTRUCTION

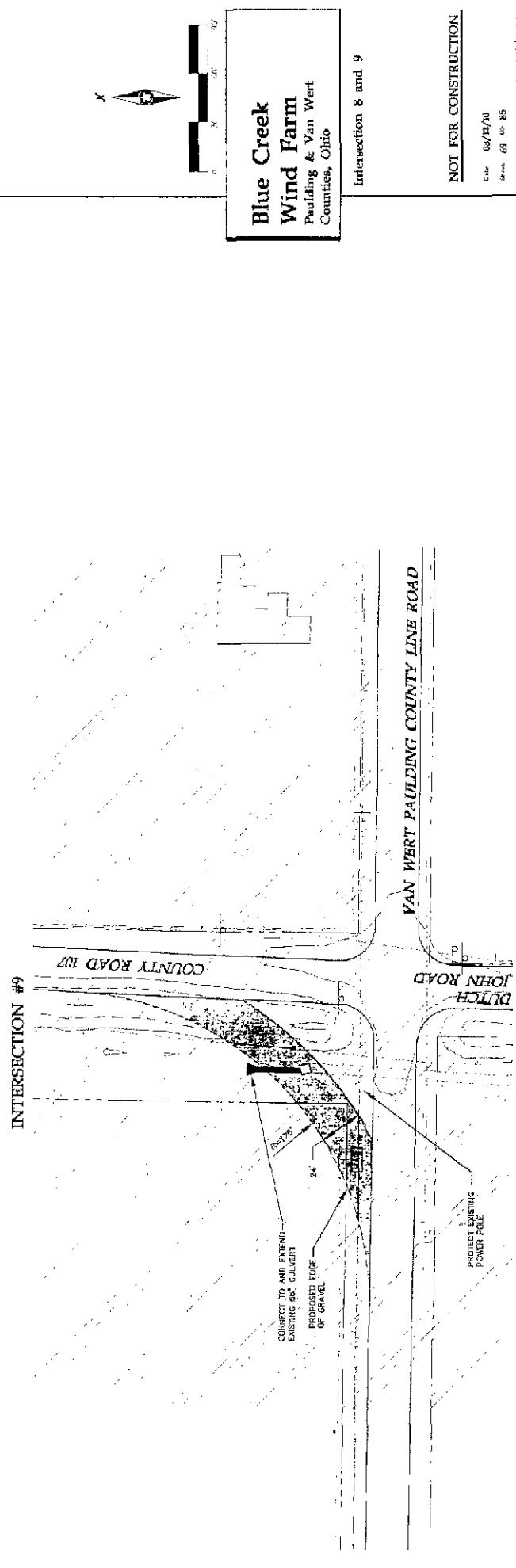
卷之三



## INTERSECTION #8



## INTERSECTION #9

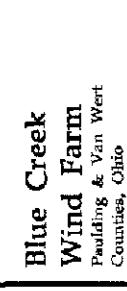


NOT FOR CONSTRUCTION

Date: 04/12/10

Sheet: 68 of 85

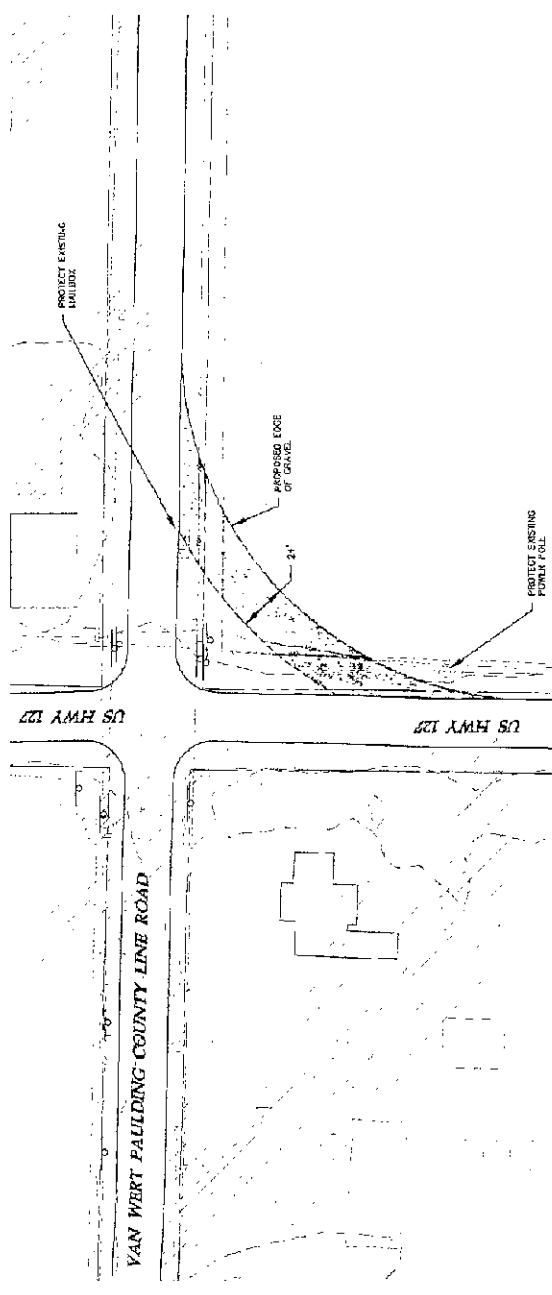
Scale: 1:64,000



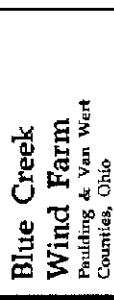
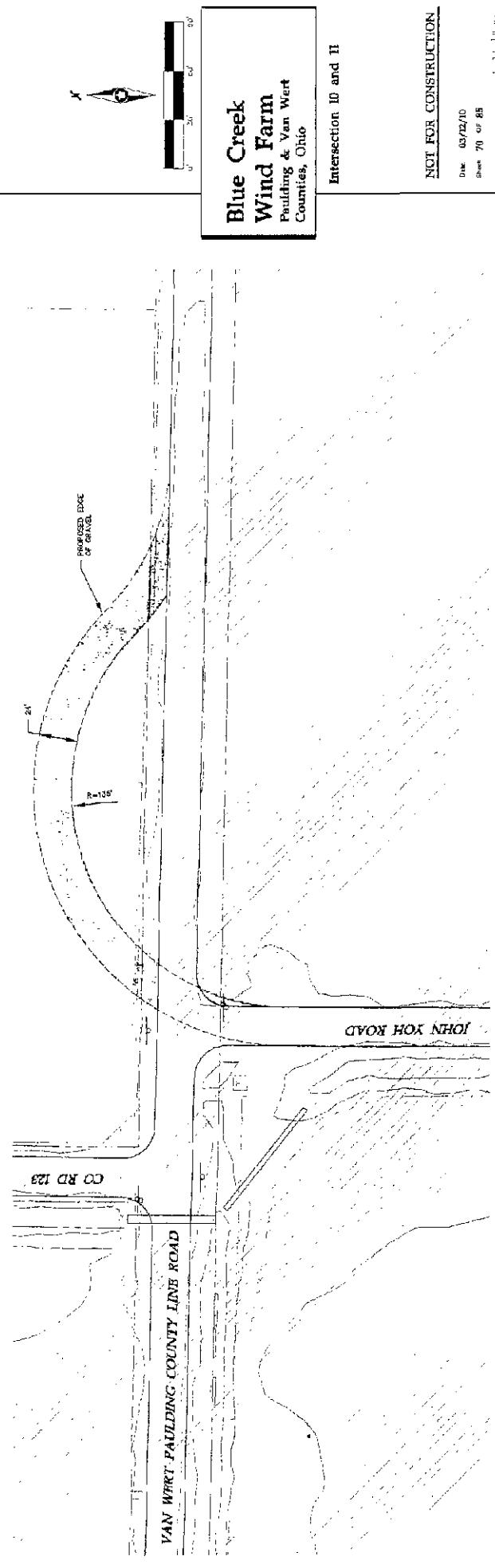
INTERSECTION #10

LEGEND

	DENOTES EXISTING CONTOURS
	DENOTES PROPOSED STORM SEWER
	DENOTES PROPOSED GRAVE- EDGE
	DENOTES INTER- SECTION
	IMPROVEMENT
	DENOITS NON- FASD



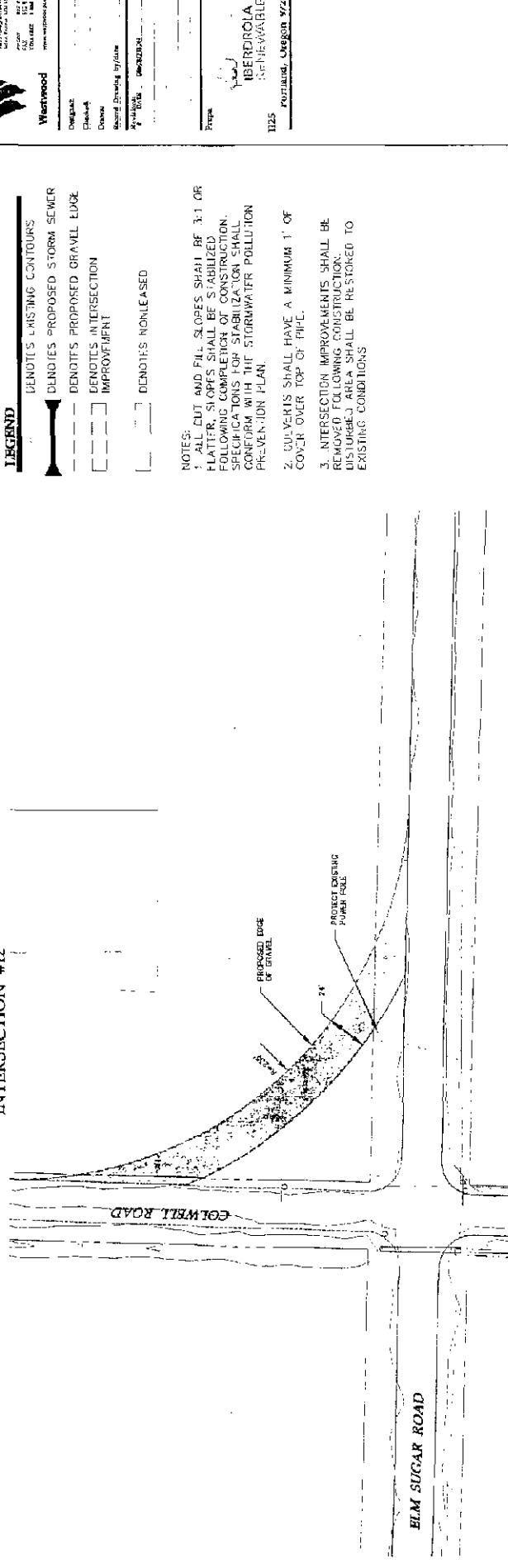
INTERSECTION #11



Intersection 10 and 11

NOT FOR CONSTRUCTION  
Date: May 22/10  
Sheet 70 of 85

## INTERSECTION #12



## LEGEND

W	Wetland Professional Services, Inc.
Project	Blue Creek Wind Farm
Client	THE STATE OF OHIO
Date	03/12/10
Scale	1:640
Drawn By	DOE
Checked By	DOE
Drawn On	03/12/10
Approved By	03/12/10
Printed On	03/12/10
Printed At	10:45 AM
Printed By	WPS

Page 1 of 2

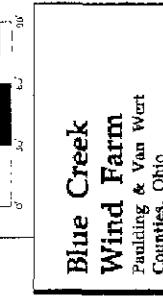
Sheet 1 of 1

Total Size 11x17

Sheet Size 11x17

Drawing Number 10

Drawing Revision 0

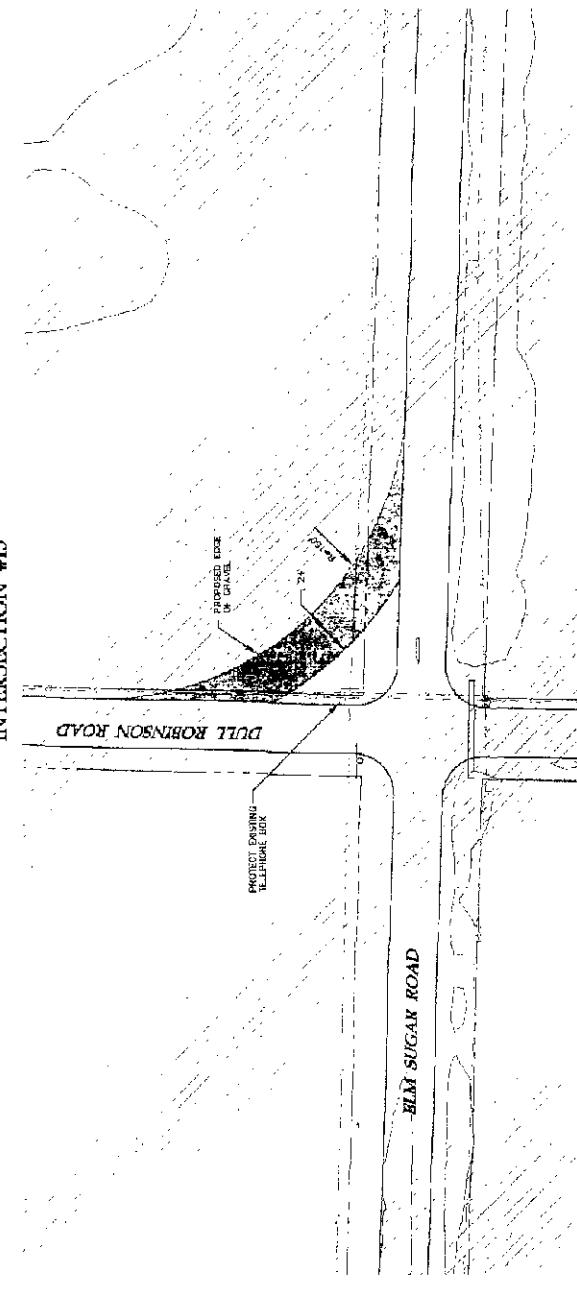


Intersection 12 and 13

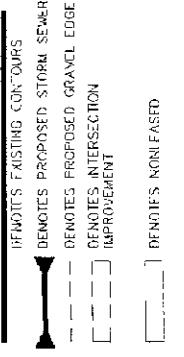
NOT FOR CONSTRUCTION

Date: 03/12/10  
Scale: 1:640  
Size: 11" x 17"  
Drawing No.: 10  
Rev.: 0

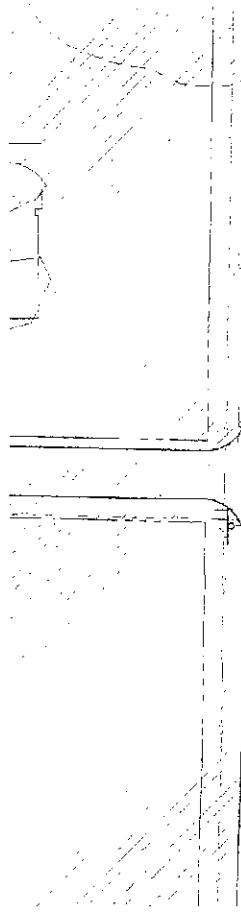
## INTERSECTION #13



**LEGEND**



**INTERSECTION #14**



NOTES:

- ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION.
- SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
- CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOP OF PIPE.
- INTER-SECTION IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION OF SURBED AREA. SURFACE TO BE RESTORED TO EXISTING CONDITIONS.

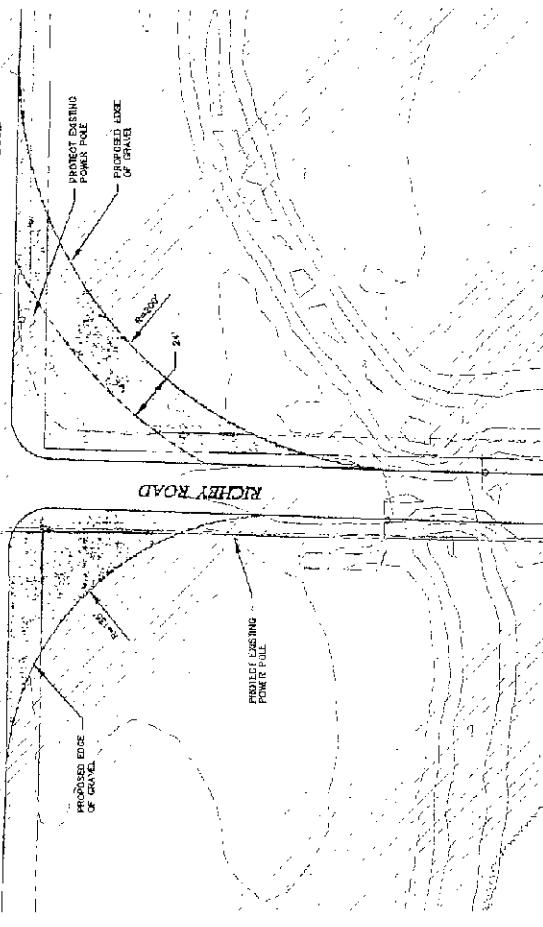
Project No. 1125  
Westwood  
Uniland  
Circles...  
Dashed...  
Dotted...  
Crosses...  
Solid...  
Breadth Priority...  
Vertical...  
Horizontal...  
Scale...  
North arrow...  
Elevation...  
Intersection...  
Intersection 14 and 15

Finger

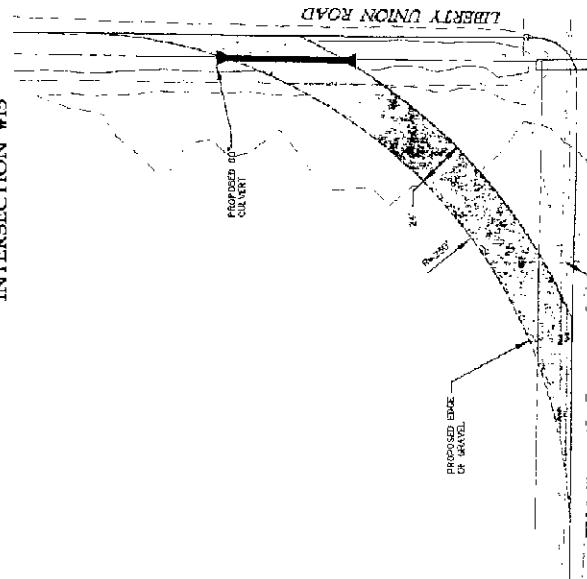
IBERDROLA  
MISCELLANEOUS  
1125  
Renewable Oregon Zone

Page

**ELM SUGAR ROAD**



**INTERSECTION #15**



**Blue Creek Wind Farm**  
Paulding & Van Wert Counties, Ohio

Intersection 14 and 15

NOT FOR CONSTRUCTION  
Date 09/12/10  
Scale 1:2000  
Sheet 72 of 85

### INTERSECTION #16

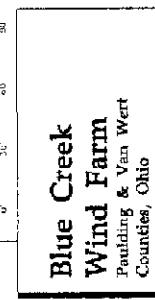
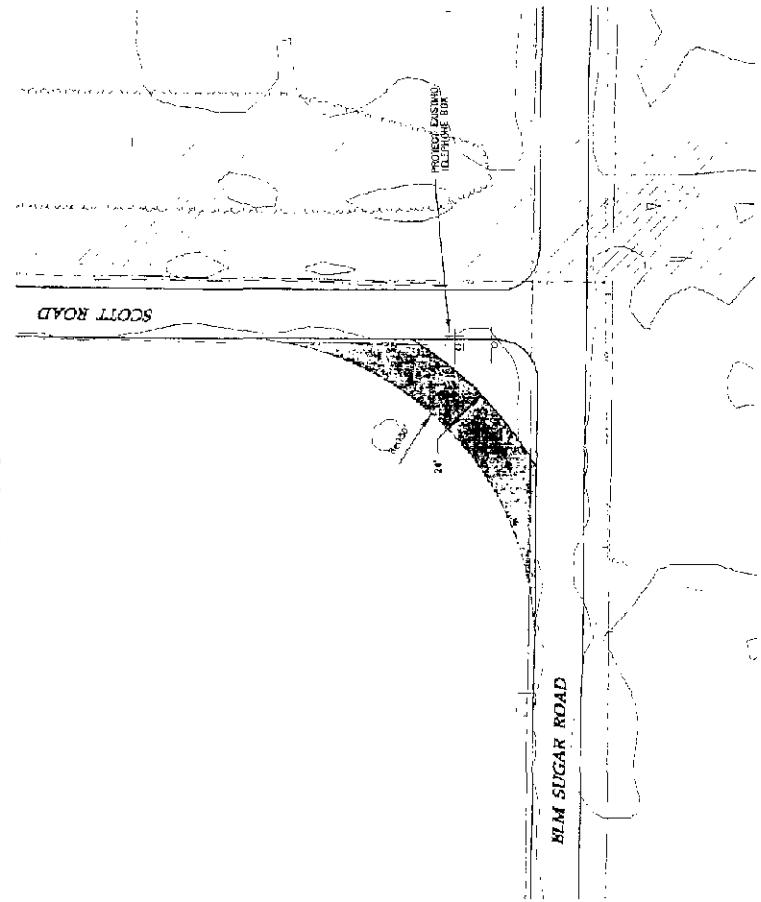
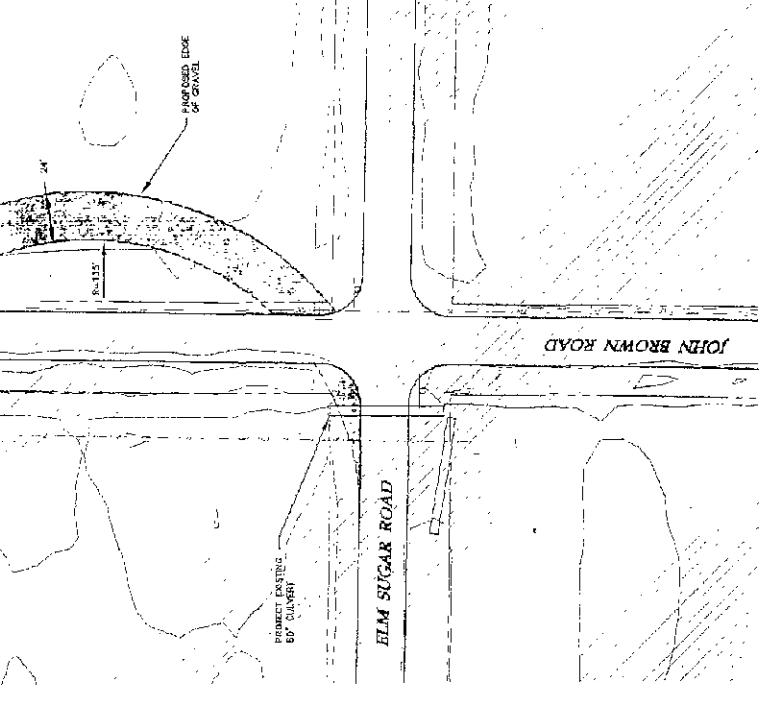
#### LEGEND

	DENOTES EXISTING CONTOURS
	DENOTES PROPOSED STORM SEWER
	DENOTES PROPOSED GRAVEL EDGE
	DENOTES IMPROVED INTERSECTION
	DENOTES IMPROVED EASMENT
	DENOTES NON-EASEMENT AREA

NOTES:

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION. SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. COVERS SHALL HAVE A MINIMUM 1" OF COVER OVER TOP OF PIPE.
3. INTERSECTION IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

### INTERSECTION #17



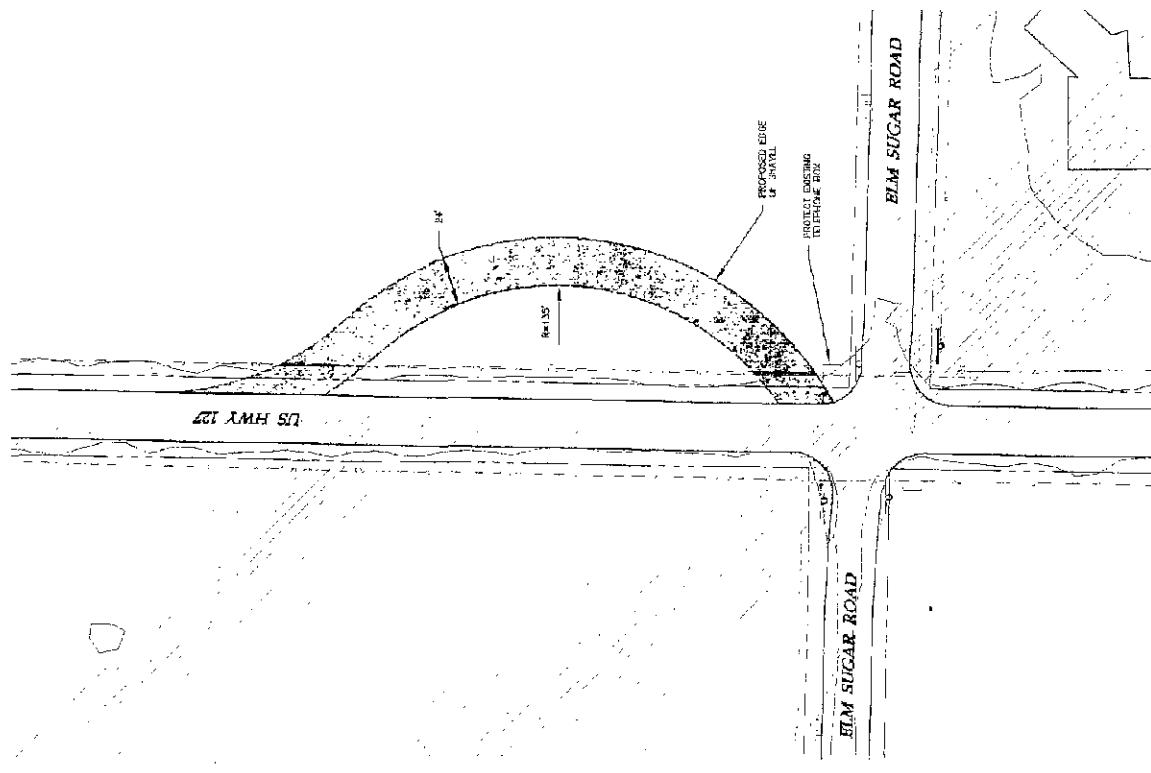
Intersection 16 and 17

NOT FOR CONSTRUCTION

Date: 03/12/10  
Sheet: 73 of 86  
Scale: 1" = 100'-0"

**LEGEND**

- DENOTES EXISTING CONTOURS
- DENOTES PROPOSED STORM SEWER
- DENOTES PROPOSED GRAVEL EDGE
- DENOTES INTERSECTION IMPROVEMENT
- DENOTES NONLASED

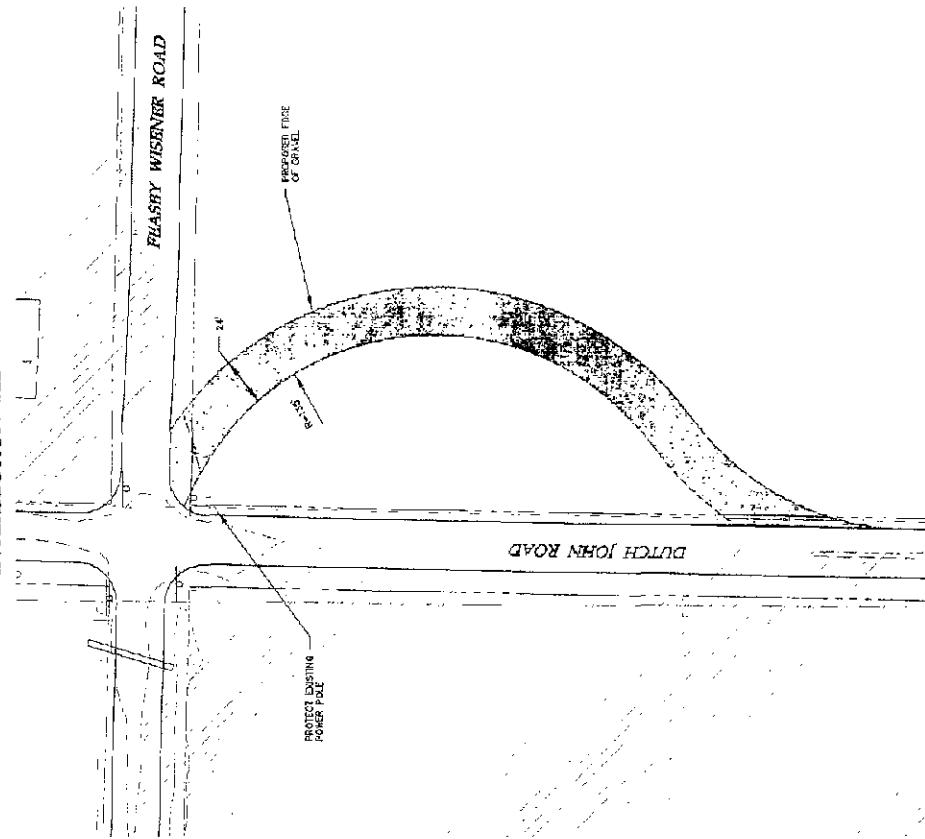
**INTERSECTION #18**

**NOTES**

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION. SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.

2. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOP OF PIPE.

3. INTERSECTION IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

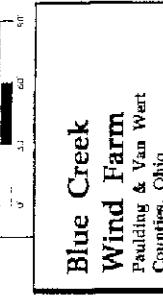
**INTERSECTION #22**

**Proposed Storm Sewer**  
1125 Round, Linton, OH 45161  
IRIDIUM  
CENE-VIBRLES

Prop.

Wiss, Janke & Drenner, Inc.  
1125 Round, Linton, OH 45161  
IRIDIUM  
CENE-VIBRLES

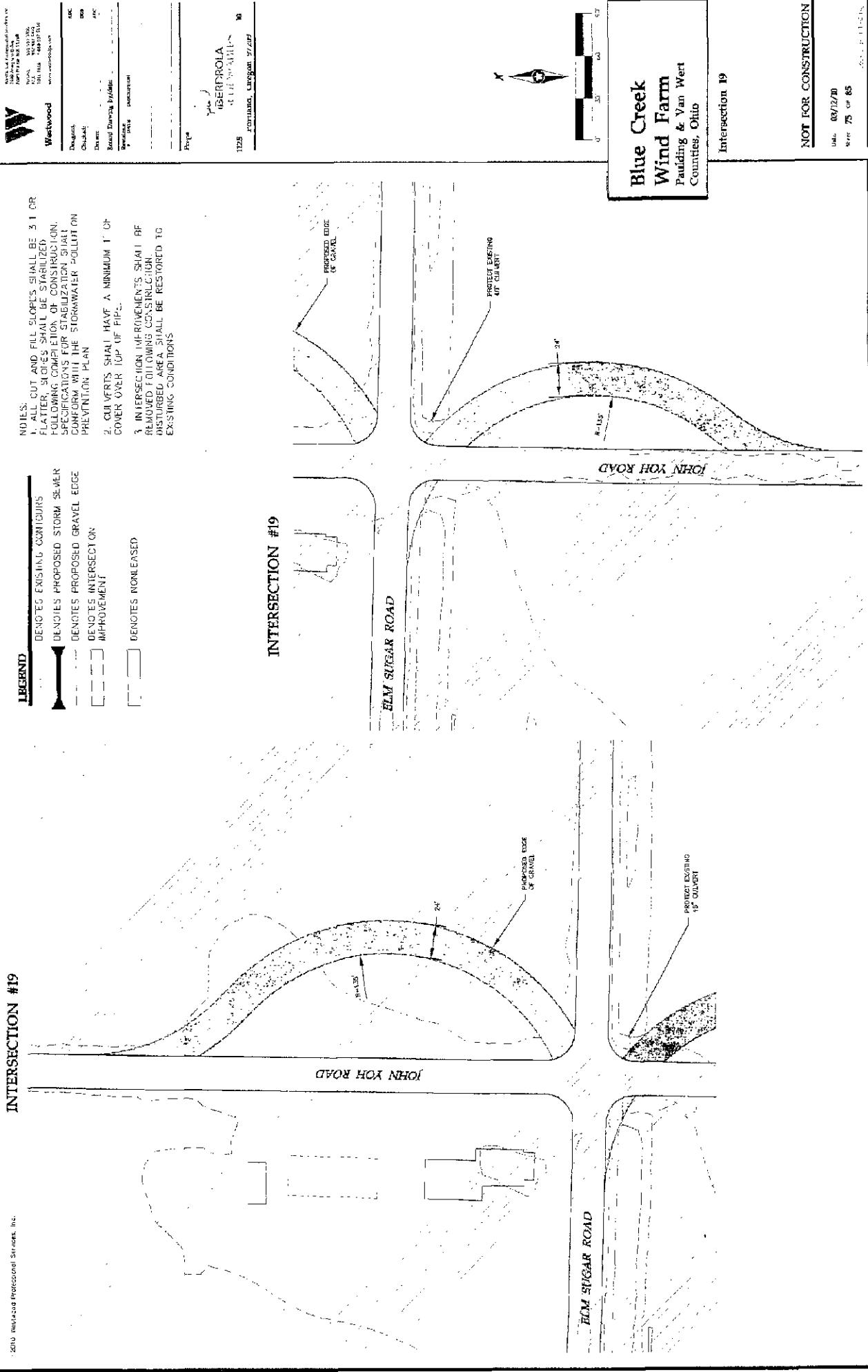
Prop.



Intersection 18 and 22

**NOT FOR CONSTRUCTION**

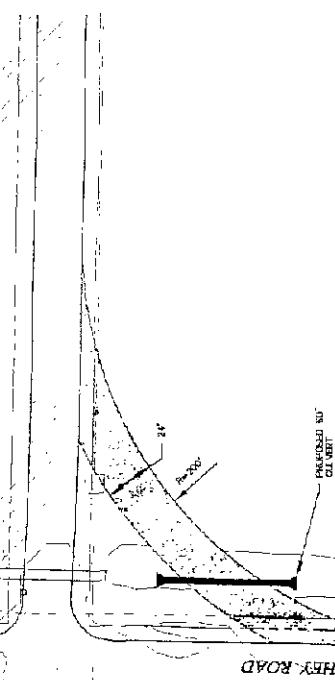
Date: 03/12/10  
Size: 74 ac 85 ft x 121 ft x 71 ft



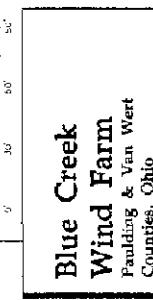
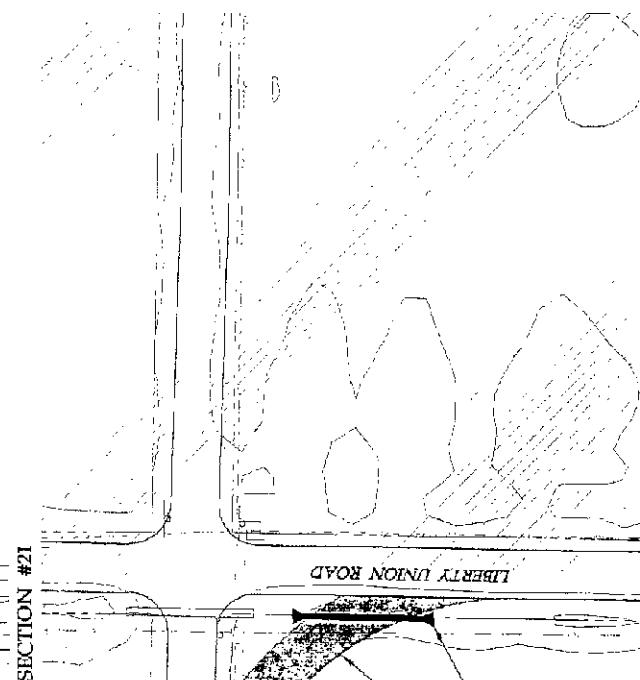
	DEICTS EXISTING CONTOURS
	DENOUES PROPOSED STORM SEWER
	DENOUES PROPOSED GRAVEL EDGE
	DEICTS INTERSECTION IMPROVEMENT
	DEPTH OF NINE FEET
	DEPTH OF SIX FEET

NOTES:

1. ALL CUT AND FILL SLOPES SHALL BE 5' ON FLATTER SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER 1 1/2' OF PIPE
3. INTERSECTIONS IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.



INTERSECTION #21



Intersection 20 and 21

NOT FOR CONSTRUCTION

Date: 03/12/10  
Sheet 76 of 86  
Scale: 1" = 50'-0"



Westwood  
Westwood Educational Services, Inc.  
1500 Argonne Drive  
Elk River, MN 55330-4444  
Toll-Free: 1-800-321-1414  
Fax: 612-931-3150  
E-mail: [westwood@westwood.com](mailto:westwood@westwood.com)

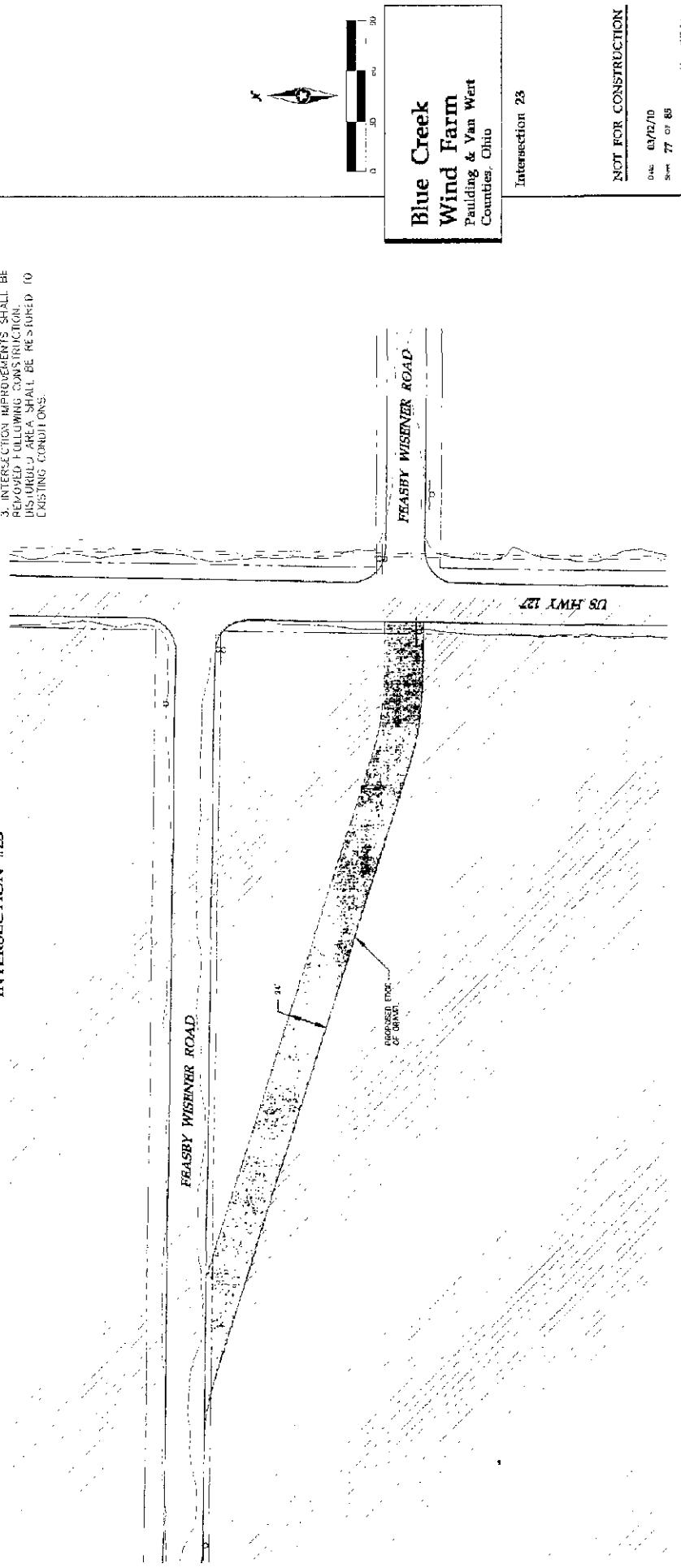
TICKET

- DEICTES EXISTING CONTOURS  
  
 - - - - - DENOTES PROPOSED STREAM SEWER  
 - - - - - DENOTES PROPOSED GRAVEL EDGE  
 [ ] - - - - - DENOTES INTERSECTION IMPROVEMENT  
 [ ] - - - - - OFFICIALS NON-FADED

**NOTES:**

1. ALL CUL AND HILL SLOPES SHALL BE 3' OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION. SPECIFICATIONS FOR STABILIZATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER ON TOP OF PIPE.
3. INTERSECTION IMPROVEMENTS SHALL BE RELOCATED FOLLOWING CONSTRUCTION. THIS UNROLLED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

INTELLIGENCE



卷之三

NOT FOR CONSTRUCTION

Date 03/12/10  
Start 77 or 85





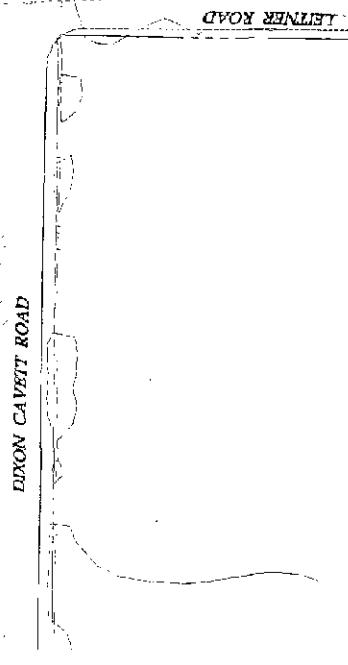




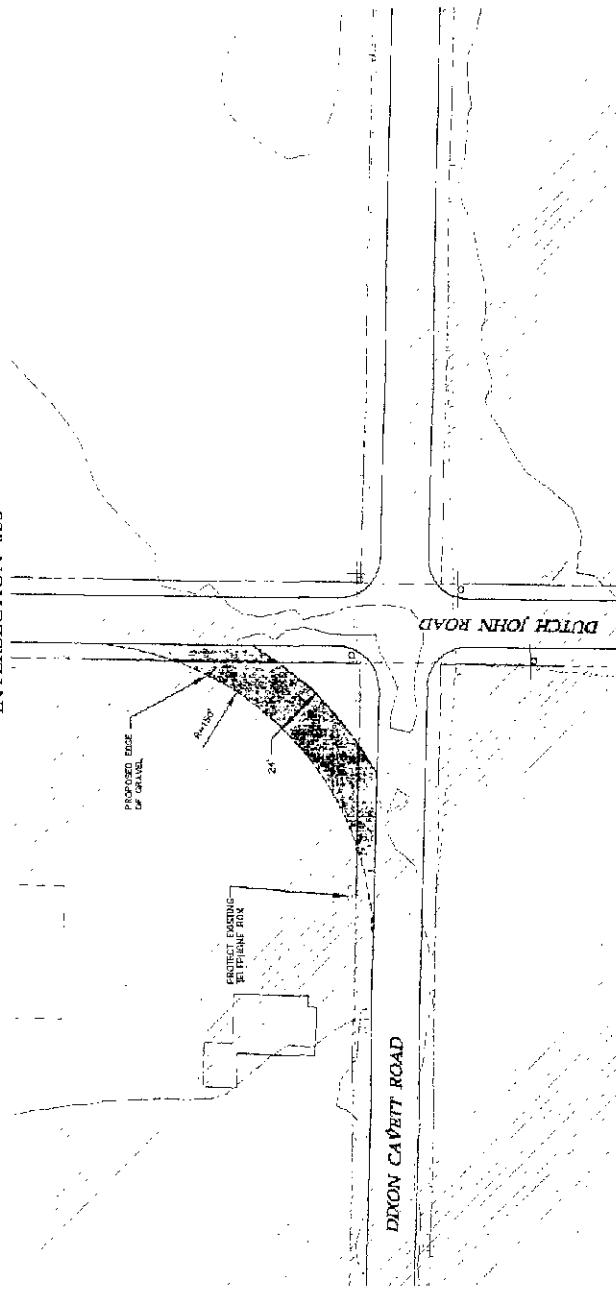
## INTERSECTION #32



DIXON CAVEET ROAD



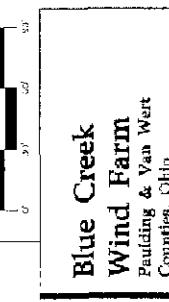
## INTERSECTION #33



Intersection 32 and 33

**LEGEND**

Westwood	Westwood Production Services, Inc. P.O. Box 12100 1000 W. Main Street Tulsa, OK 74121 www.westwoodps.com
Design	ASCE
Checklist	2004
Owner	IBERDROLA Renewable Energy 1250 Franklin Street, Suite 1000 Portland, Oregon 97204
Report Date	RECORDED



**NOT FOR CONSTRUCTION**

Drawn 03/20/10  
Sheet 82 of 85



INTERSECTION #36

LEGEND

	DENOTES EXISTING CONTOURS
	DENOTES PROPOSED STORM SEWER
	DENOTES PROPOSED GRAVE EDGE
	DENOIS INTERSECTION
	IMPROVEMENTS
	NOTES
	DENOIS NORMAL BASE

NOTES:

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION SPECIFICATIONS FOR SEDIMENTATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' 5" COVER OVER TOP OF PIPE.
3. INTERSECTION IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

RUMBLE ROAD

PROPOSED EDGE  
OF GRAVEL

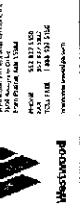
PIPE ROAD

INTERSECTION #37

PROPOSED EDGE  
OF GRAVEL

JOHN YOH ROAD

FIRE ROAD



Westwood  
Environmental  
Services, Inc.  
1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

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Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
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Toledo, OH 43604  
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Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

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Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
Dove - 1000 E. Main Street  
Suite 100  
Toledo, OH 43604  
(419) 247-1000

ISPD  
Oceana  
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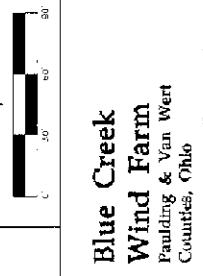
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NOTES:

1. ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER. SLOPES SHALL BE STABILIZED FOLLOWING COMPLETION OF CONSTRUCTION SPECIFICATIONS FOR SEDIMENTATION SHALL CONFORM WITH THE STORMWATER POLLUTION PREVENTION PLAN.
2. CULVERTS SHALL HAVE A MINIMUM 1' 5" COVER OVER TOP OF PIPE.
3. INTERSECTION IMPROVEMENTS SHALL BE REMOVED FOLLOWING CONSTRUCTION. DISTURBED AREA SHALL BE RESTORED TO EXISTING CONDITIONS.

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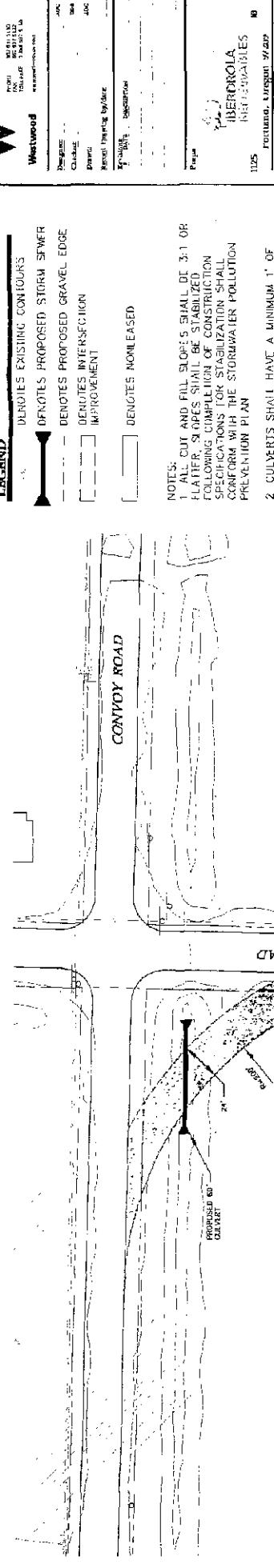


Intersection 36 and 37

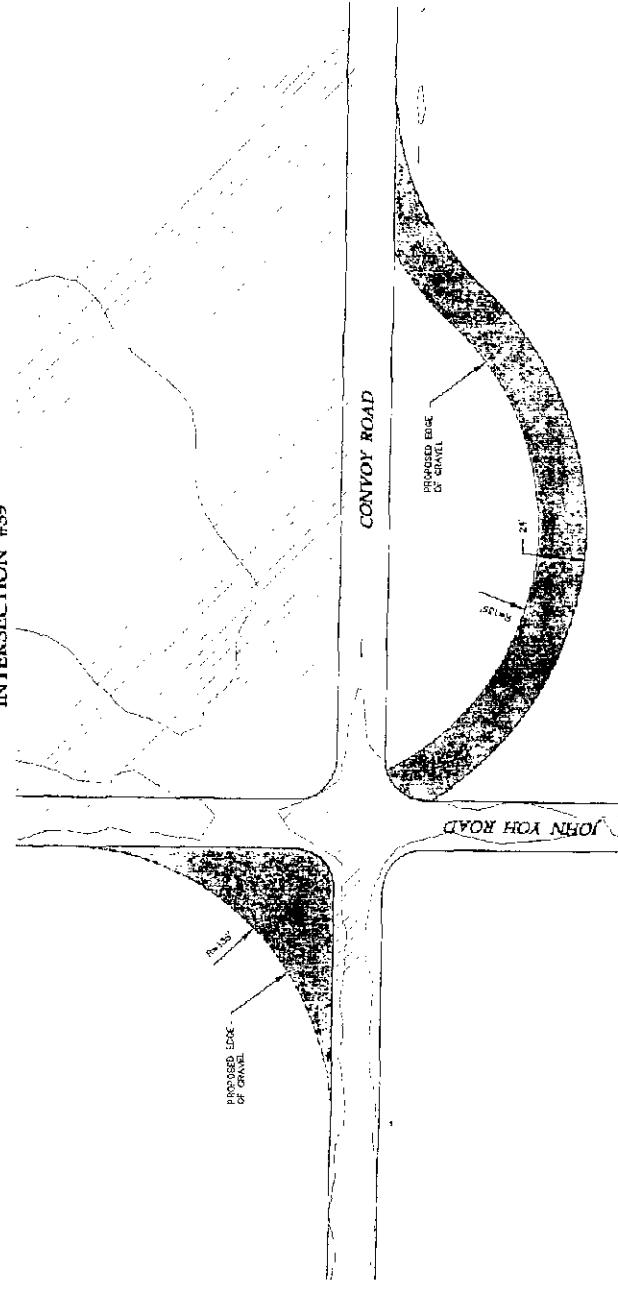
NOT FOR CONSTRUCTION

Date: 09/12/10  
Sheet: 84 of 85  
Drawing No.: 000000000000

## INTERSECTION #38



## INTERSECTION #39



Date: 3/12/06

Sheet 85 of 85

Scale: 1:67500