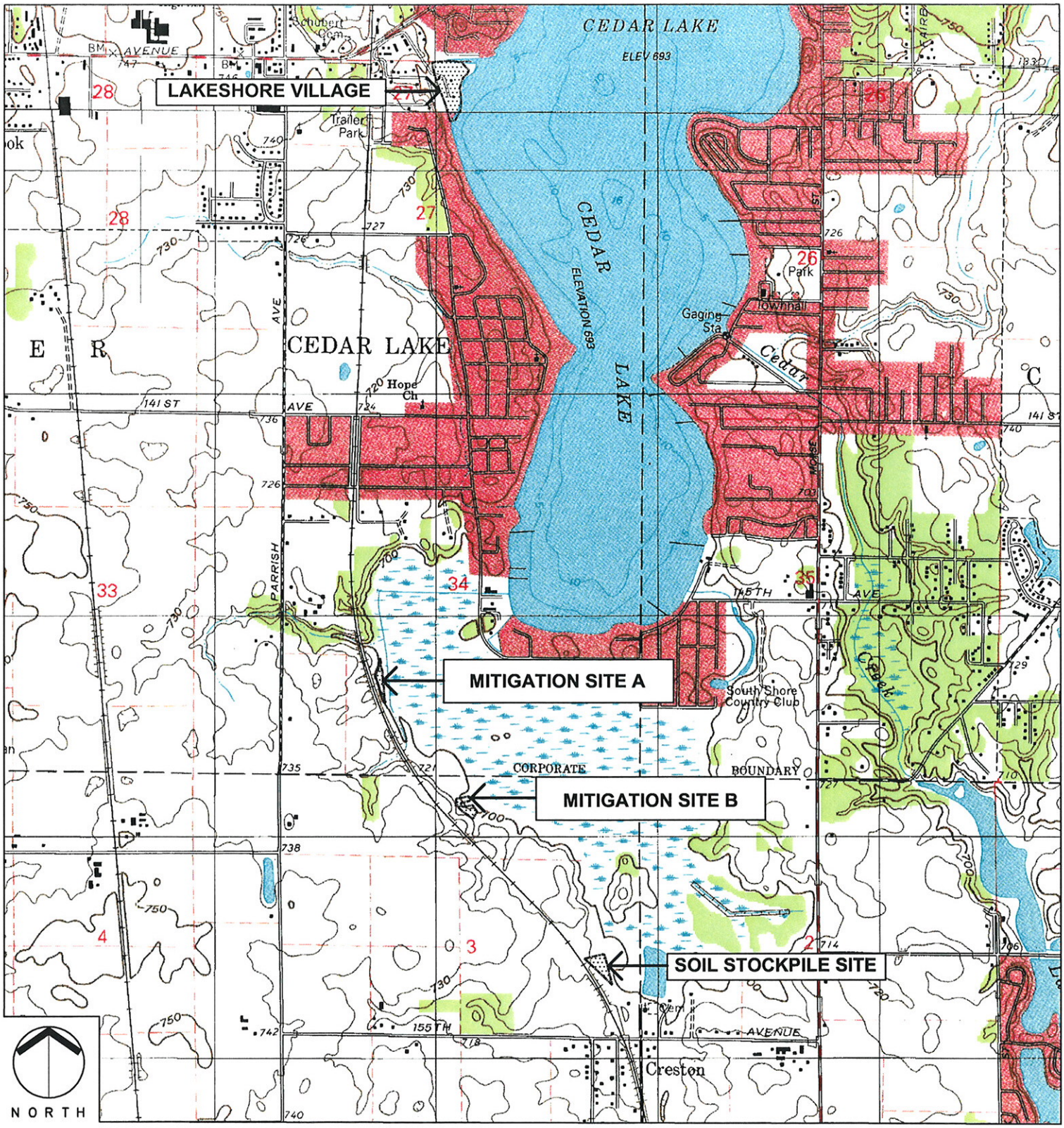


Project Name:	Lakeshore Village
Agent:	Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607

PROJECT LOCATION MAP

0 2,000 ft 4,000 ft

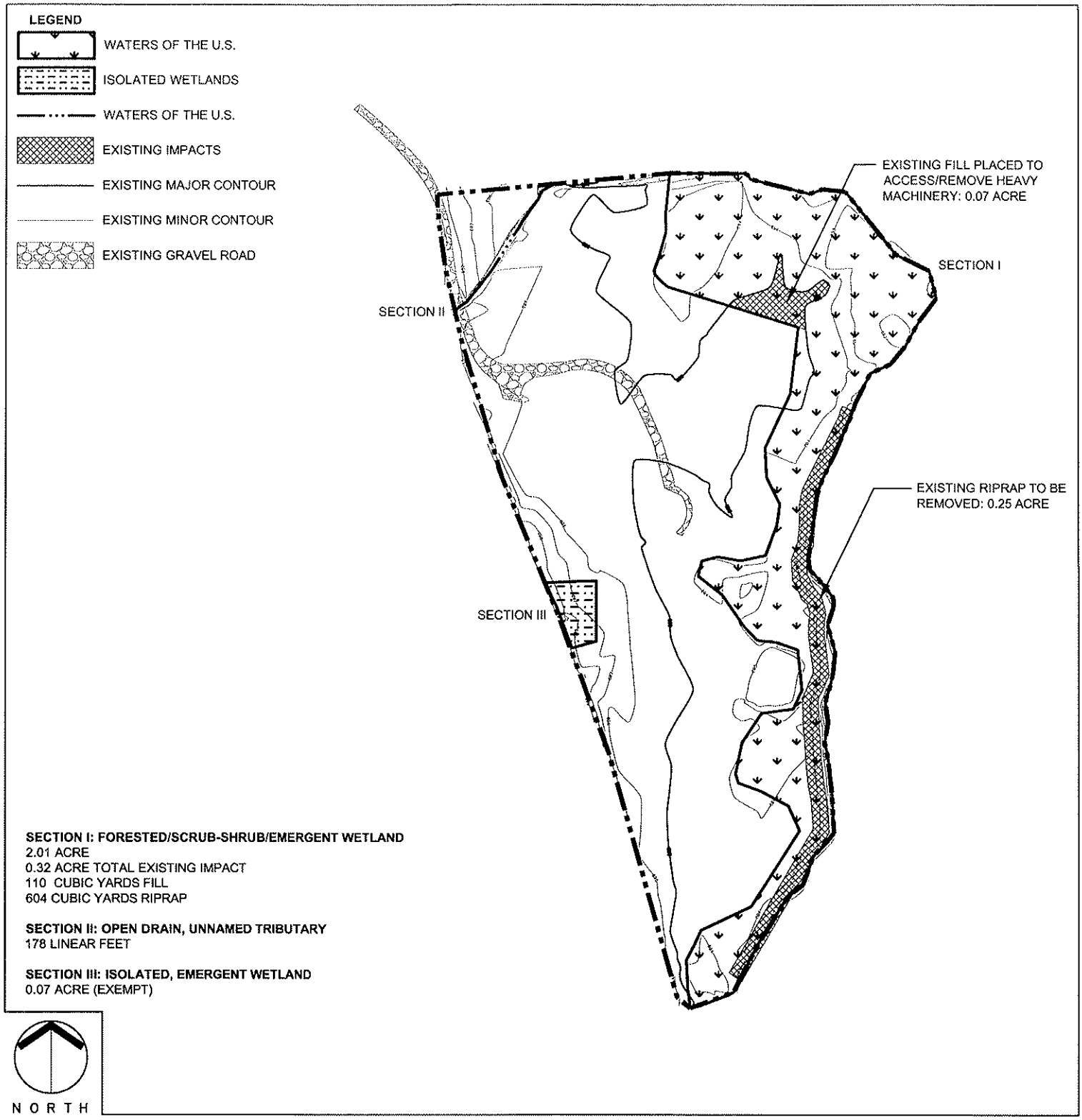
Scale 1" = 2,000 ft

Applicant:

Lakeshore Village, LLC
1000 East 80th Place, Suite 700 North
Merrillville, Indiana 46410

State: INDIANA		County: LAKE
Township Name: HANOVER		
Township: T34N	Range: R09W	Section: 27
Quadrangle: ST. JOHN (IN)		
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W		
Date: 03-24-2009		Attachment: L2

ESI Project: 0705038



SECTION I: FORESTED/SCRUB-SHRUB/EMERGENT WETLAND
2.01 ACRE
0.32 ACRE TOTAL EXISTING IMPACT
110 CUBIC YARDS FILL
604 CUBIC YARDS RIPRAP

SECTION II: OPEN DRAIN, UNNAMED TRIBUTARY
178 LINEAR FEET

SECTION III: ISOLATED, EMERGENT WETLAND
0.07 ACRE (EXEMPT)

Project Name:
Lakeshore Village

Agent:

Earth·Source Inc
14921 Hand Road, Fort Wayne, IN 46818
(260) 489-8511 Fax (260) 489-8607

OVERALL SITE PLAN: EXISTING CONDITIONS

0 150 ft 300 ft
Scale 1" = 150 ft

Applicant:

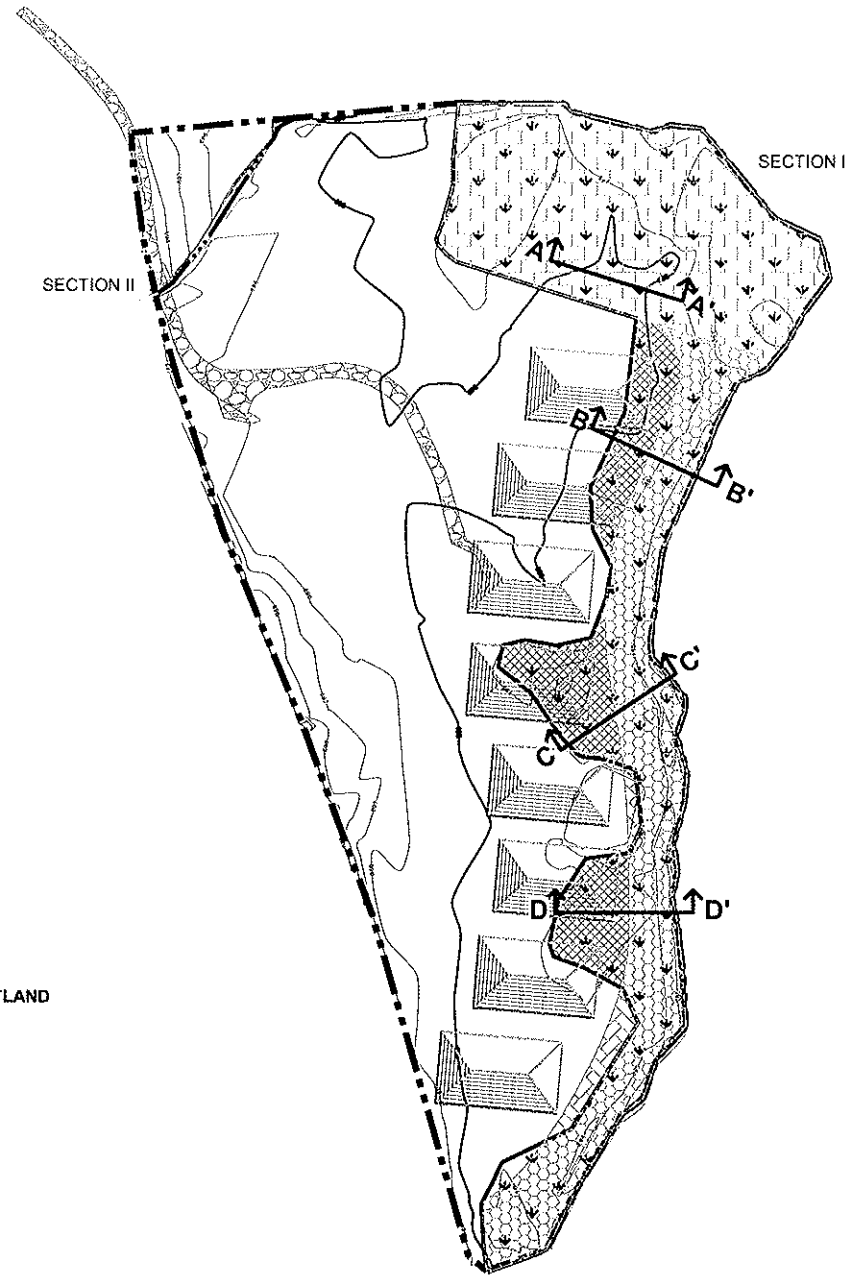
Lakeshore Village, LLC
1000 East 80th Place, Suite 700 North
Merrillville, Indiana 46410

State:	County:
INDIANA	LAKE
Township Name: HANOVER	
Township: T34N	Range: R09W	Section: 27
Quadrangle: ST. JOHN (IN)	
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W	
Date: 03-24-2009	Attachment: L8

ESI Project: 0705038

LEGEND

- WATERS OF THE U.S.
- ISOLATED WETLANDS
- WATERS OF THE U.S.
- PROPOSED IMPACTS
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING GRAVEL ROAD
- FORESTED WETLAND RESTORATION
- EMERGENT WETLAND RESTORATION
- EMERGENT WETLAND CREATION



SECTION I: FORESTED/SCRUB-SHRUB/EMERGENT WETLAND
2.01 ACRE
0.38 ACRE TOTAL PROPOSED IMPACT
600 CUBIC YARDS FILL
0.83 ACRE FORESTED WETLAND ENHANCEMENT
0.07 ACRE FORESTED WETLAND RESTORATION
0.47 ACRE EMERGENT WETLAND ENHANCEMENT
0.25 ACRE EMERGENT WETLAND RESTORATION
0.05 ACRE EMERGENT WETLAND CREATION

SECTION II: OPEN DRAIN, UNNAMED TRIBUTARY
178 LINEAR FEET
NO PROPOSED IMPACT

NORTH

Project Name:
Lakeshore Village

Agent:

Earth·Source Inc
14921 Hand Road, Fort Wayne, IN 46818
(260) 489-8511 Fax (260) 489-8607

OVERALL SITE PLAN: PROPOSED CONDITIONS

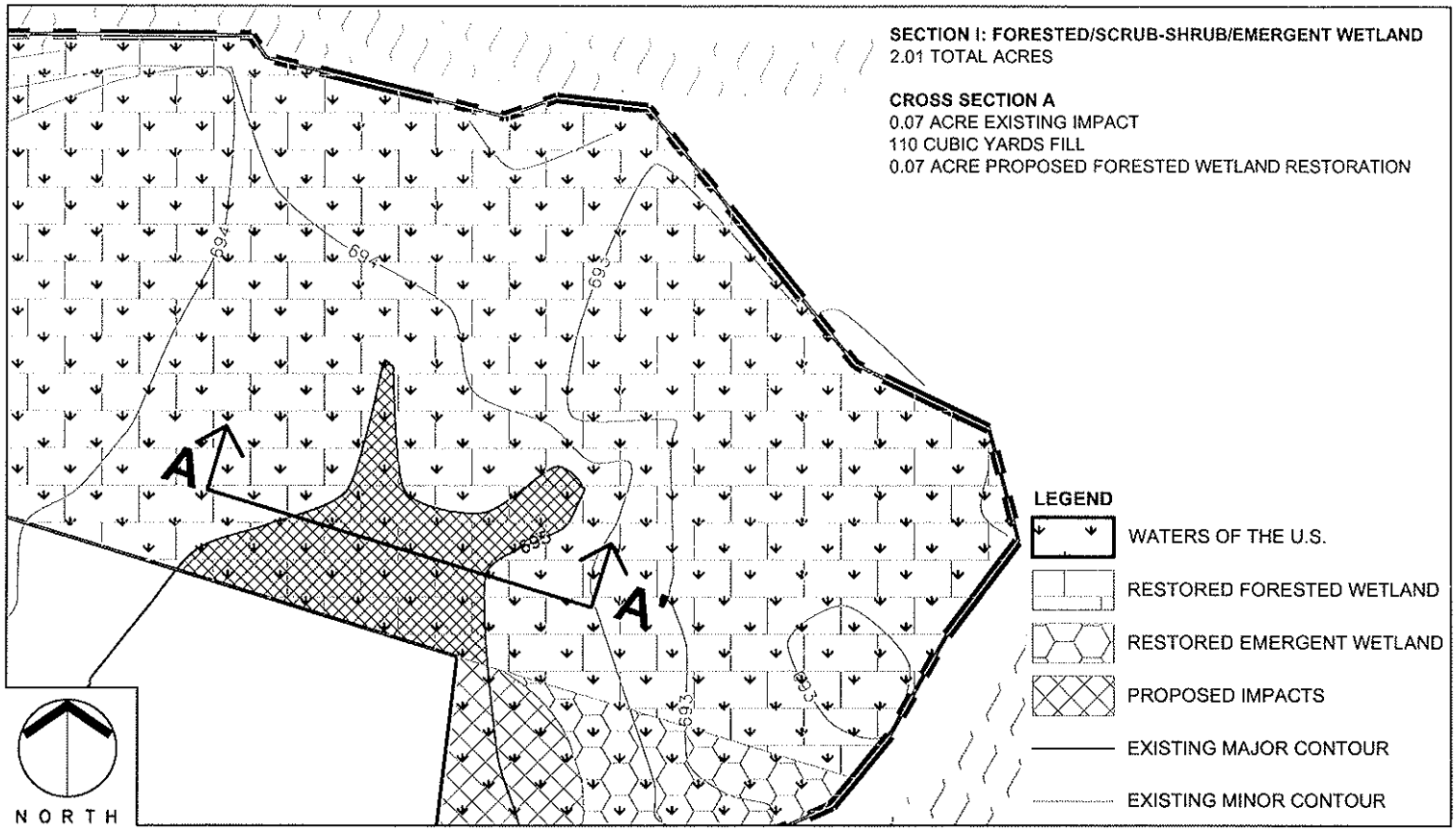
0 150 ft 300 ft
Scale 1" = 150 ft

Applicant:

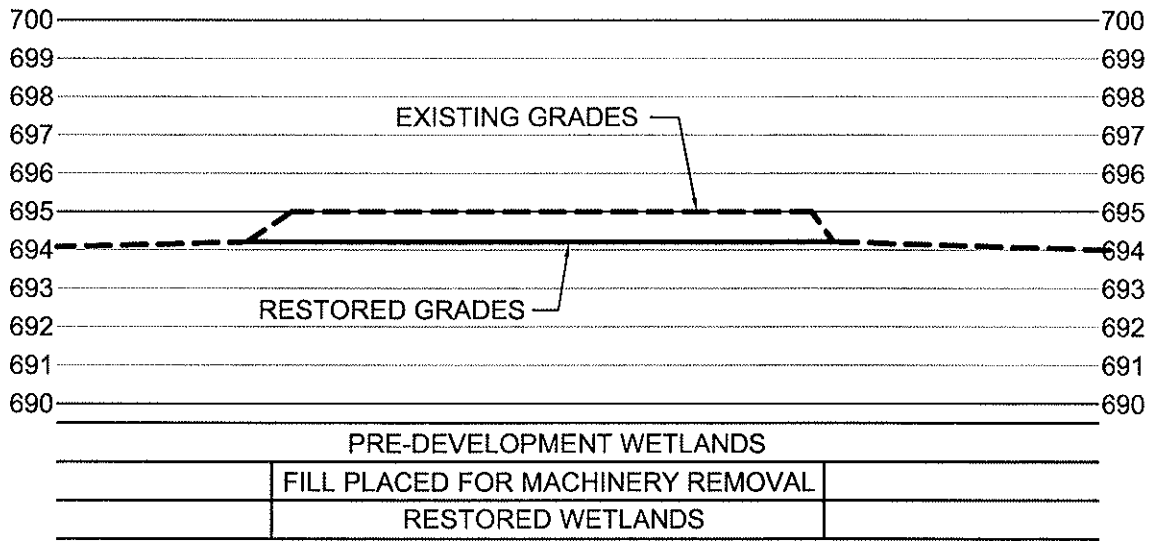
Lakeshore Village, LLC
1000 East 80th Place, Suite 700 North
Merrillville, Indiana 46410

State:	County:
INDIANA	LAKE
Township Name: HANOVER	
Township: T34N	Range: R09W	Section: 27
Quadrangle: ST. JOHN (IN)	
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W	
Date: 03-24-2009	Attachment: L9

ESI Project: 0705038



Scale: 1" = 50'



A **SECTION** **A'**

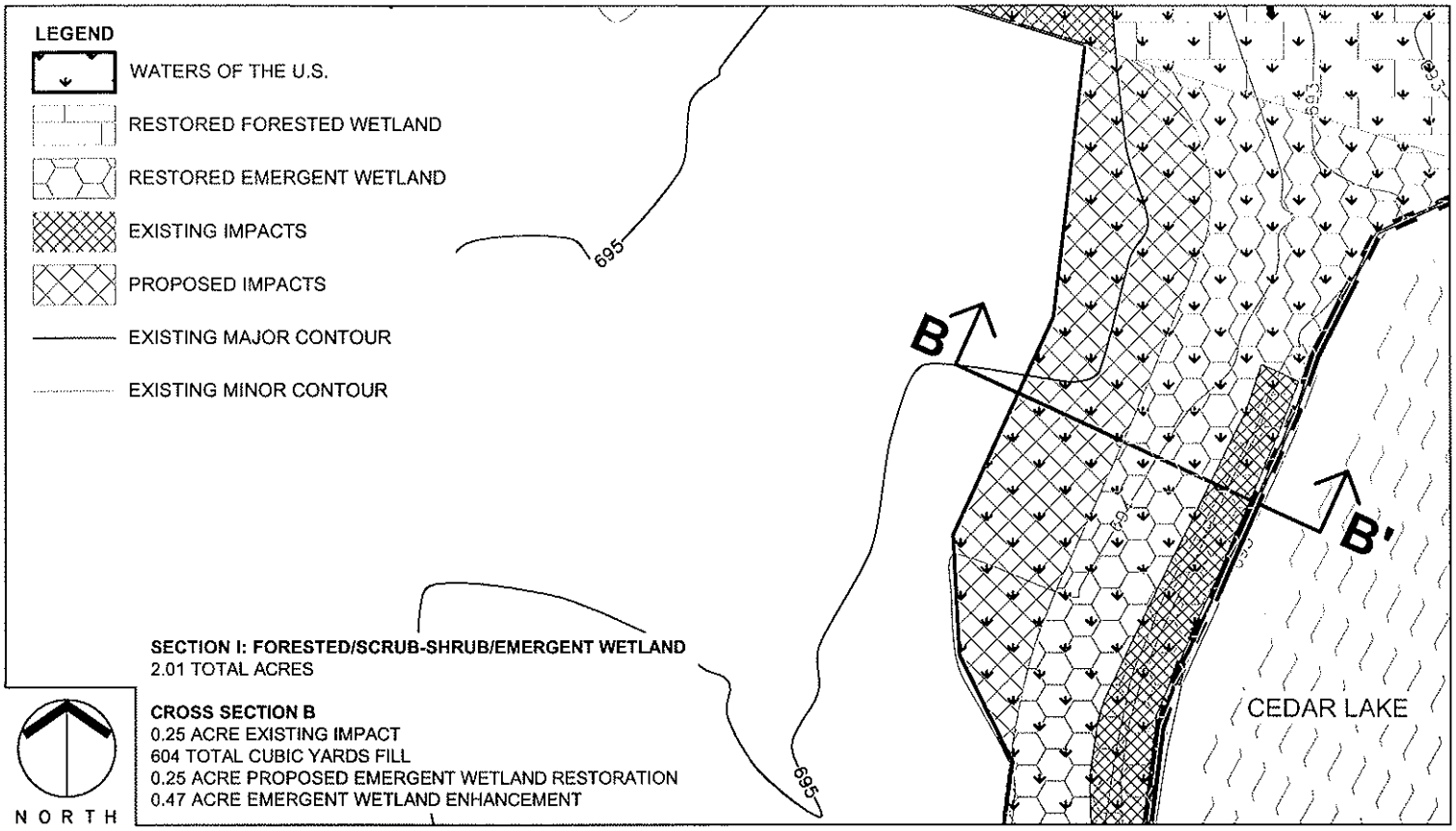
HORIZONTAL SCALE: 1" = 20'

VERTICAL SCALE: 1" = 5'

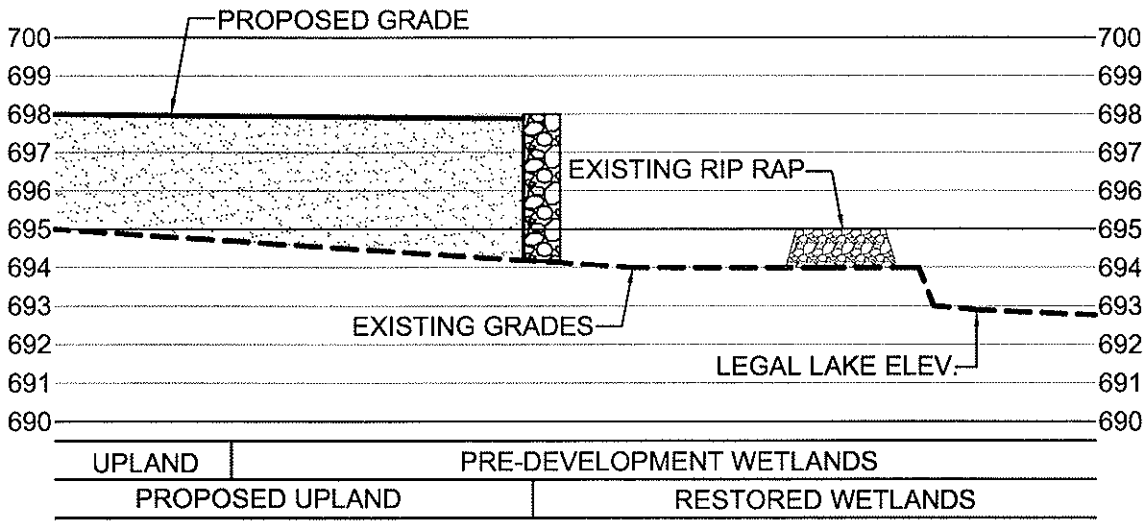
Project Name: Lakeshore Village	**WETLAND SECTION I: CROSS SECTION A**
Agent: Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607	Applicant: Lakeshore Village, LLC 1000 East 80th Place, Suite 700 North Merrillville, Indiana 46410

State: INDIANA		County: LAKE
Township Name: HANOVER		
Township: T34N	Range: R09W	Section: 27
Quadrangle: ST. JOHN (IN)		
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W		
Date: 03-24-2009		Attachment: L10

ESI Project: 0705038



Scale: 1" = 50'



B **SECTION** **B'**

HORIZONTAL SCALE: 1" = 20'

VERTICAL SCALE: 1" = 5'

Project Name:	Lakeshore Village
Agent:	Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607

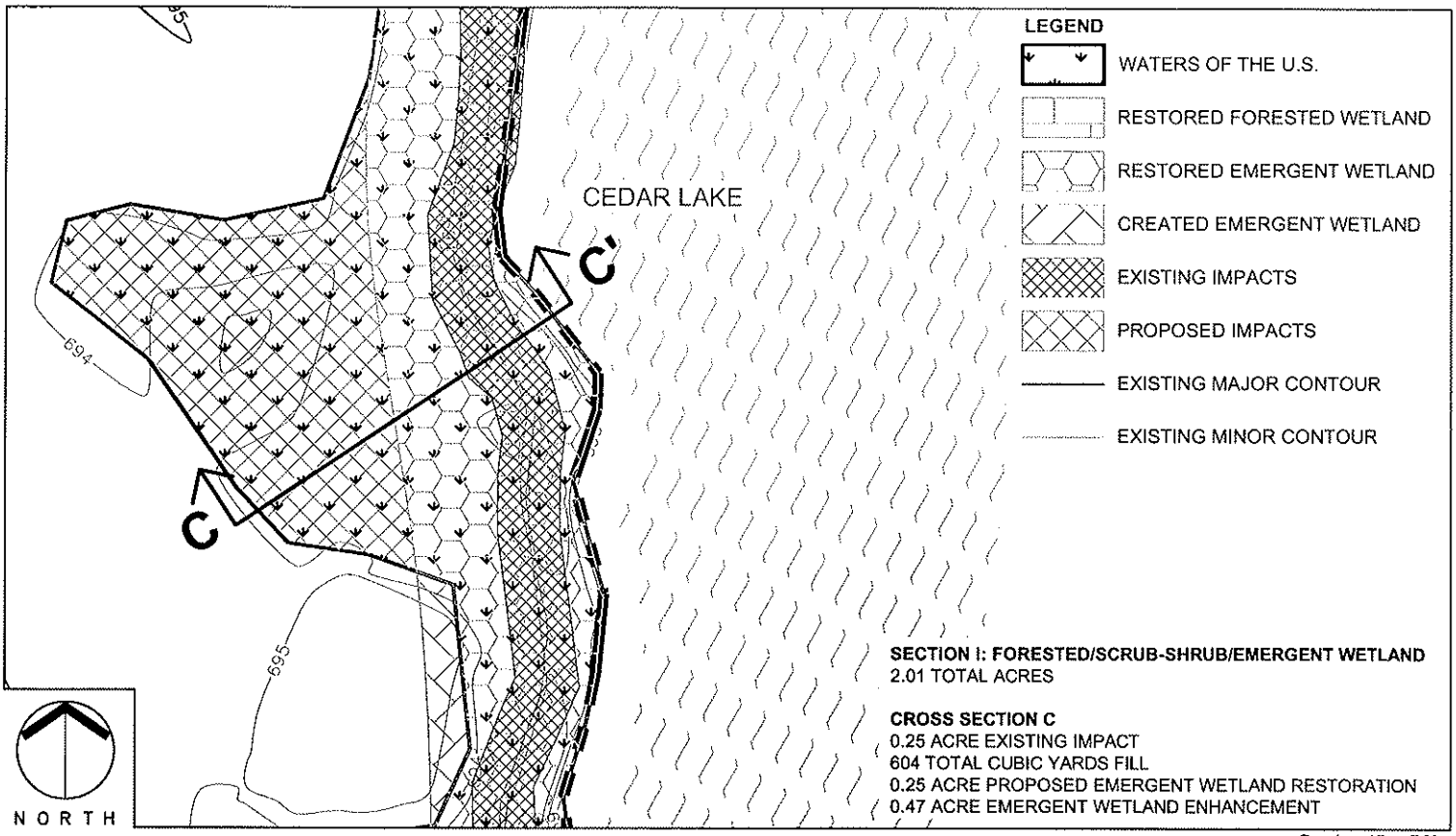
WETLAND SECTION I: CROSS SECTION B

Applicant:

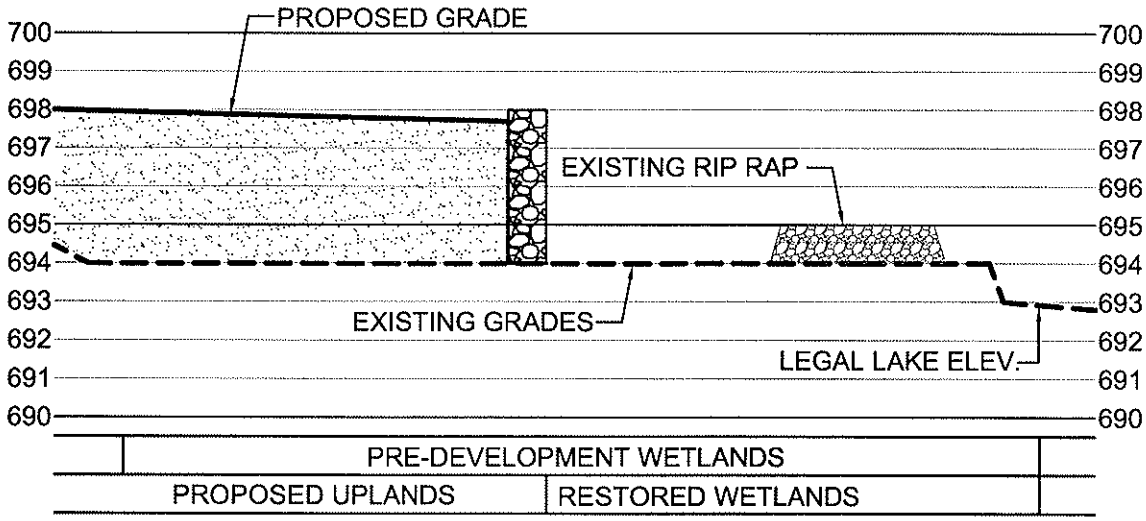
Lakeshore Village, LLC
1000 East 80th Place, Suite 700 North
Merrillville, Indiana 46410

State: INDIANA		County: LAKE
Township Name: HANOVER		
Township: T34N	Range: R09W	Section: 27
Quadrangle: ST. JOHN (IN)		
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W		
Date: 03-24-2009		Attachment: L11

ESI Project: 0705038



Scale: 1" = 50'



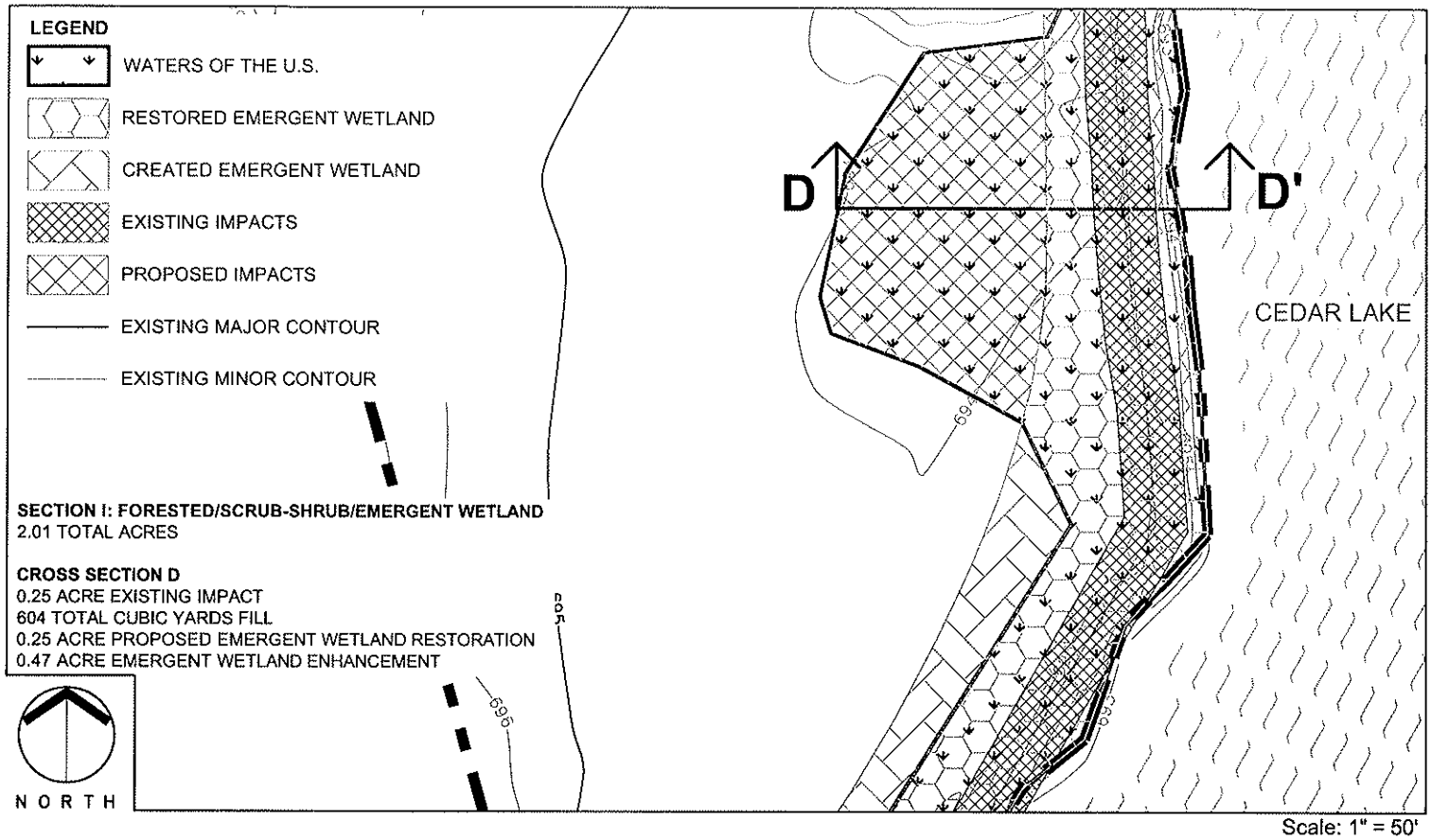
C **SECTION** **C'**

HORIZONTAL SCALE: 1" = 20'

VERTICAL SCALE: 1" = 5'

Project Name: Lakeshore Village	
Agent: Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607	
WETLAND SECTION I: CROSS SECTION C	
Applicant: Lakeshore Village, LLC 1000 East 80th Place, Suite 700 North Merrillville, Indiana 46410	
State: INDIANA	County: LAKE
Township Name: HANOVER	
Township: T34N / Range: R09W / Section: 27	
Quadrangle: ST. JOHN (IN)	
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W	
Date: 03-24-2009	Attachment: L12

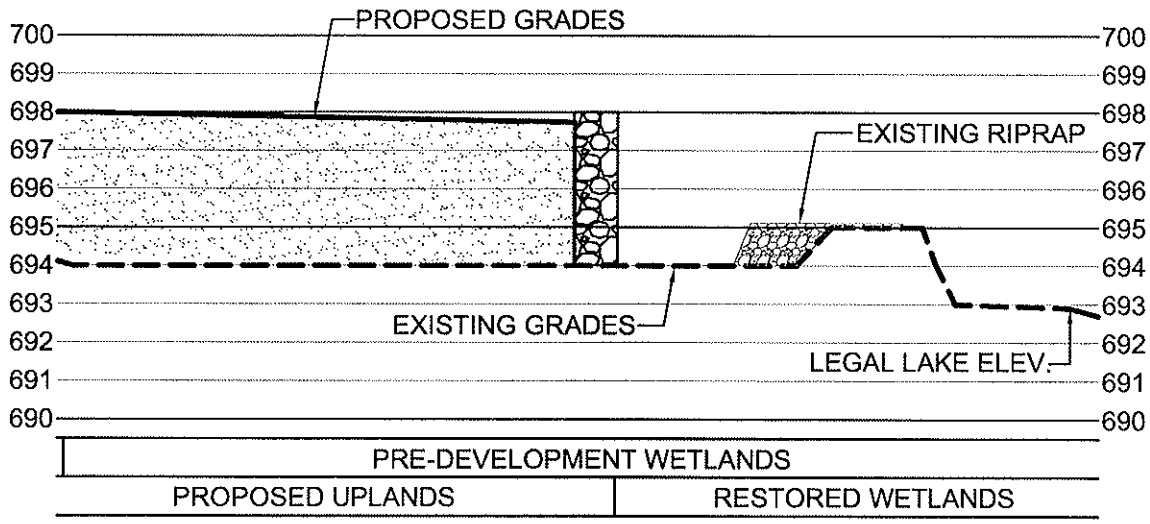
ESI Project: 0705038



SECTION I: FORESTED/SCRUB-SHRUB/EMERGENT WETLAND
2.01 TOTAL ACRES

CROSS SECTION D
0.25 ACRE EXISTING IMPACT
604 TOTAL CUBIC YARDS FILL
0.25 ACRE PROPOSED EMERGENT WETLAND RESTORATION
0.47 ACRE EMERGENT WETLAND ENHANCEMENT

Scale: 1" = 50'



D **SECTION** **D'**

HORIZONTAL SCALE: 1" = 20'

VERTICAL SCALE: 1" = 5'

Project Name: Lakeshore Village	
Agent: Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607	
WETLAND SECTION I: CROSS SECTION C	
Applicant: Lakeshore Village, LLC 1000 East 80th Place, Suite 700 North Merrillville, Indiana 46410	
State: INDIANA	County: LAKE
Township Name: HANOVER	
Township: T34N	Range: R09W / Section: 27
Quadrangle: ST. JOHN (IN)	
Latitude/Longitude (NAD 27): 41° 22' 34.28" N, 87° 27' 30.65" W	
Date: 03-24-2009	Attachment: L13

ESI Project: 0705038

Project Name:	Lakeshore Village
Agent:	Earth·Source Inc 14921 Hand Road, Fort Wayne, IN 46818 (260) 489-8511 Fax (260) 489-8607

2005 AERIAL PHOTOGRAPH
MITIGATION SITE A

0 200 ft 400 ft

Scale 1" = 200 ft

Applicant:

Lakeshore Village, LLC
1000 East 80th Place
Suite 700 North
Merrillville, Indiana 46410

State: INDIANA		County: LAKE
Township Name: HANOVER, WEST CREEK		
Township: T33N, T34N	Range: R09W	Section: 34, 03
Quadrangle: LOWELL (IN)		
Latitude/Longitude (NAD 27): 41° 20' 47.60"N, 87° 26' 25.26"W		
Date: 03-24-2009		Attachment: L16

ESI Project: 0705038

Project Name:
Lakeshore Village

Agent:

Earth·Source Inc
14921 Hand Road, Fort Wayne, IN 46818
(260) 489-8511 Fax (260) 489-8607

2005 AERIAL PHOTOGRAPH
MITIGATION SITE B

0 200 ft 400 ft
Scale 1" = 200 ft

Applicant:
Lakeshore Village, LLC
1000 East 80th Place
Suite 700 North
Merrillville, Indiana 46410

State:	County:
INDIANA	LAKE

Township Name:
HANOVER, WEST CREEK

Township:	Range:	Section:
T33N, T34N	R09W	34, 03

Quadrangle:
LOWELL (IN)

Latitude/Longitude (NAD 27):
41° 20' 47.60"N, 87° 26' 25.26"W

Date:	Attachment:
03-24-2009	L17

ESI Project: 0705038