


HORIZ. SCALE 1" = 10'

VERT. SCALE 1" = 5'

REVISIONS	
DATE	DESCRIPTION

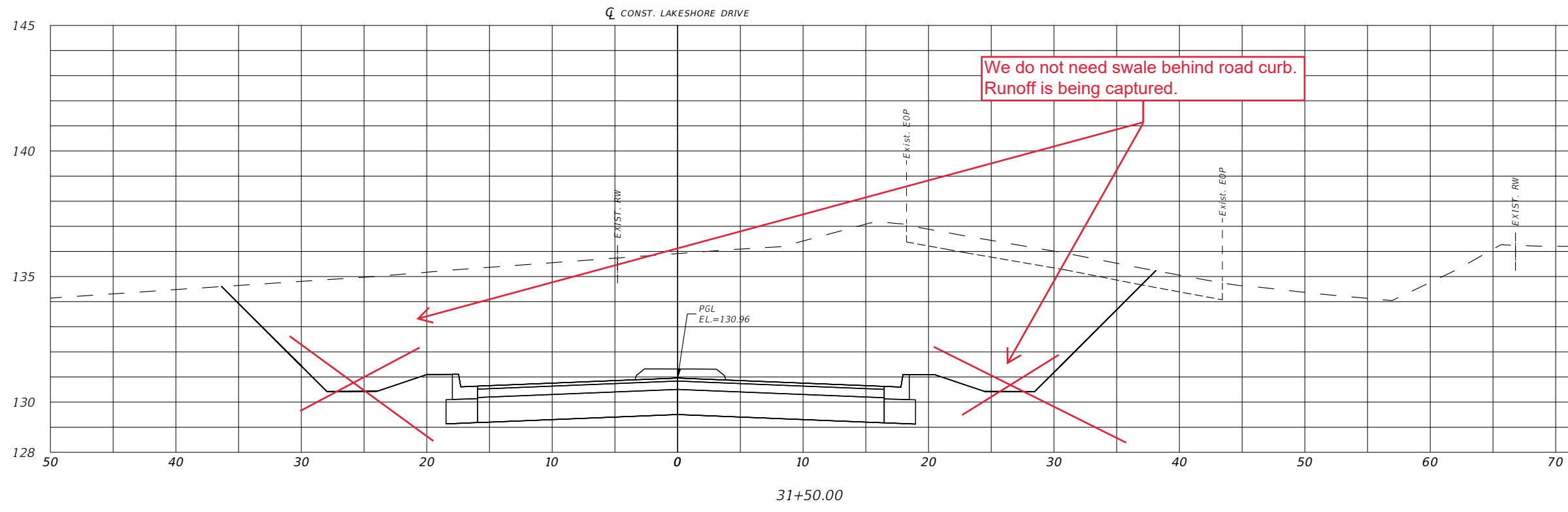
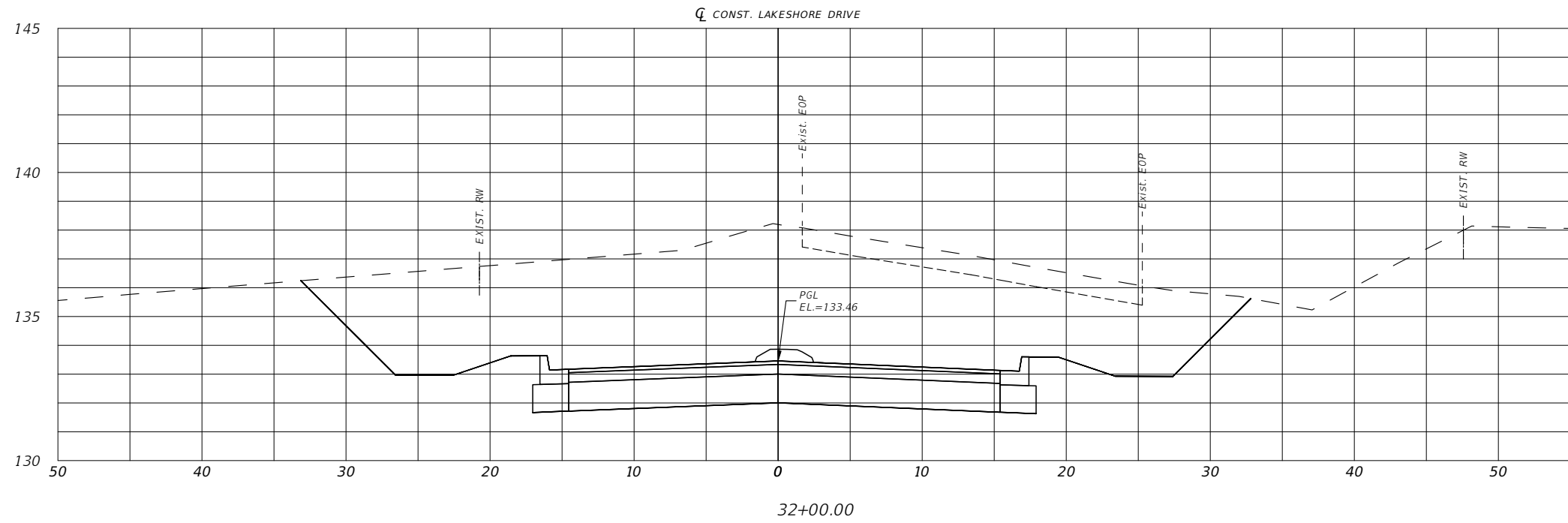

**OM ENGINEERING SERVICES, INC.**  
 621 E. WASHINGTON ST., STE 8  
 ORLANDO, FLORIDA 32801  
 PHONE NO. (407) 704-7815  
 ENGINEER OF RECORD: RICHARD DEAN BOBLETZ  
 P.E. LICENSE NUMBER 40049



**CR 561 & LAKESHORE DRIVE ROUNDABOUT**


**LAKESHORE DRIVE CROSS SECTIONS**

SHEET NO.  
**1**



HORIZ. SCALE 1" = 10'  
 VERT. SCALE 1" = 5'

REVISIONS	
DATE	DESCRIPTION


**OM ENGINEERING SERVICES, INC.**  
 Civil • Structural • Inspections  
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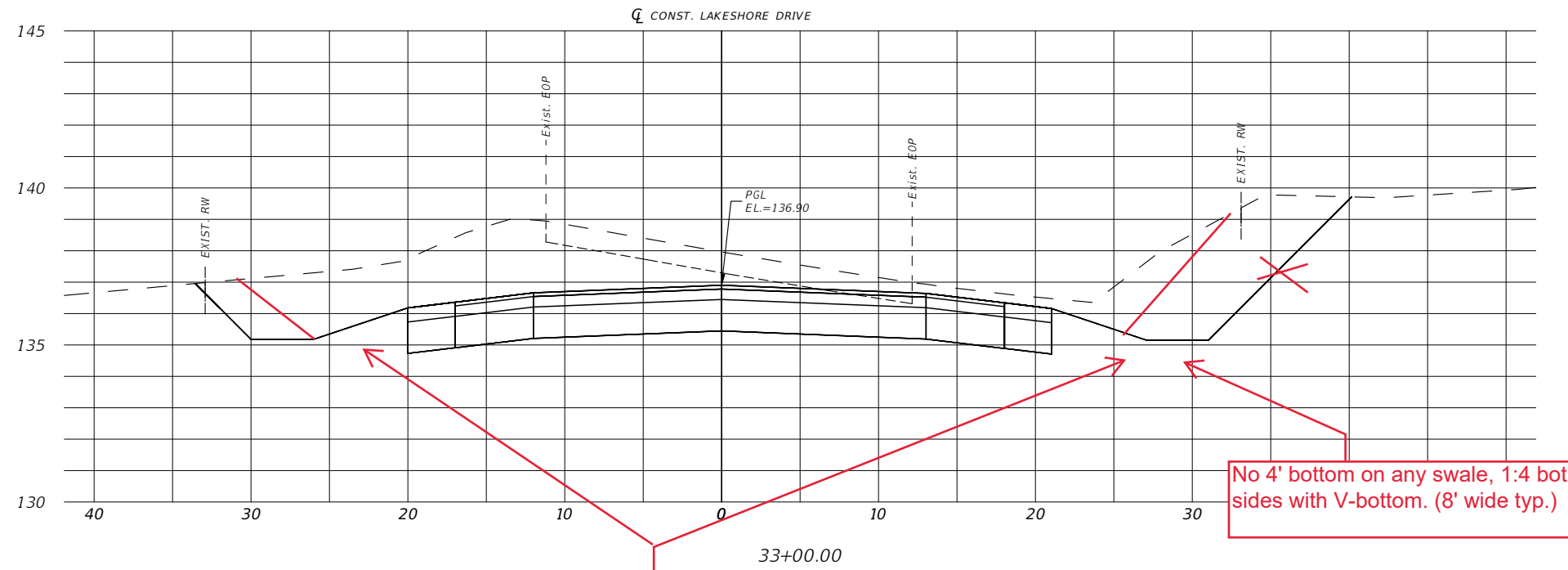


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**LAKESHORE DRIVE CROSS SECTIONS**

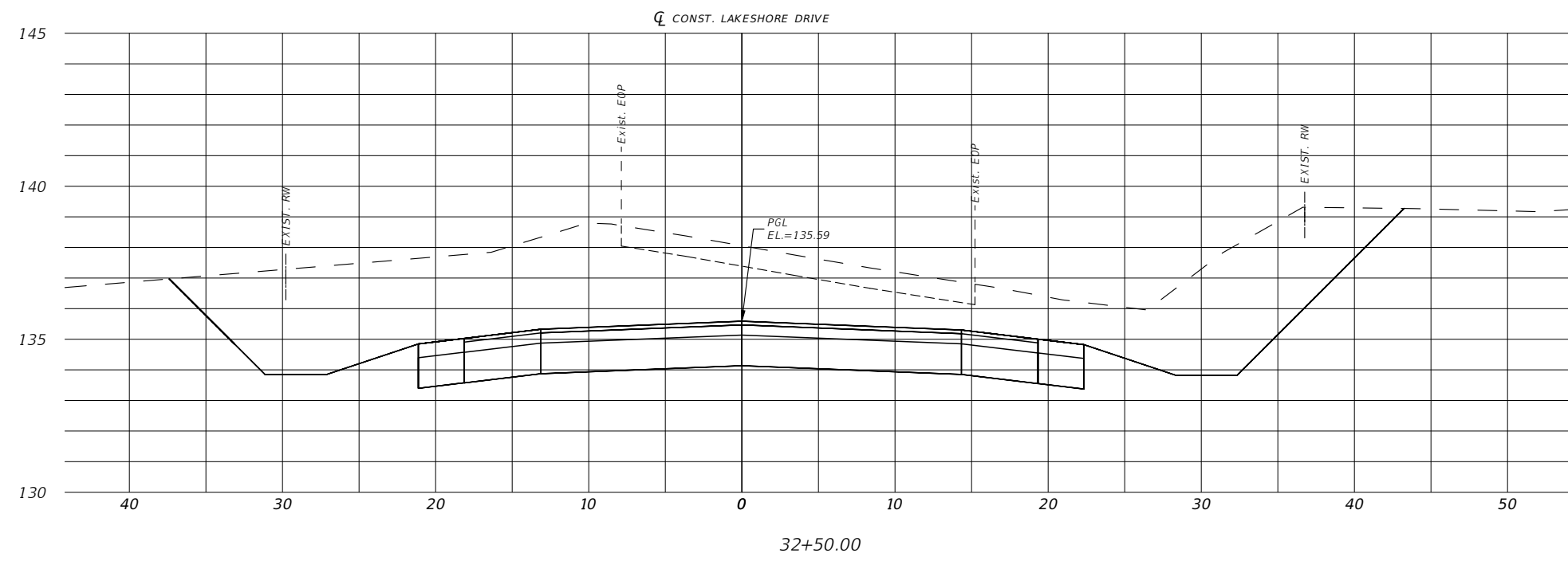
SHEET NO.  
**2**

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Under any circumstance we can go outside of the RW. Tie-in has to be within the RW, preferably at 1:4 slope. Inform LC what area (if any) if this is not possible.

No 4' bottom on any swale, 1:4 both sides with V-bottom. (8' wide typ.)



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 REAL FLORIDA - REAL CLOSE

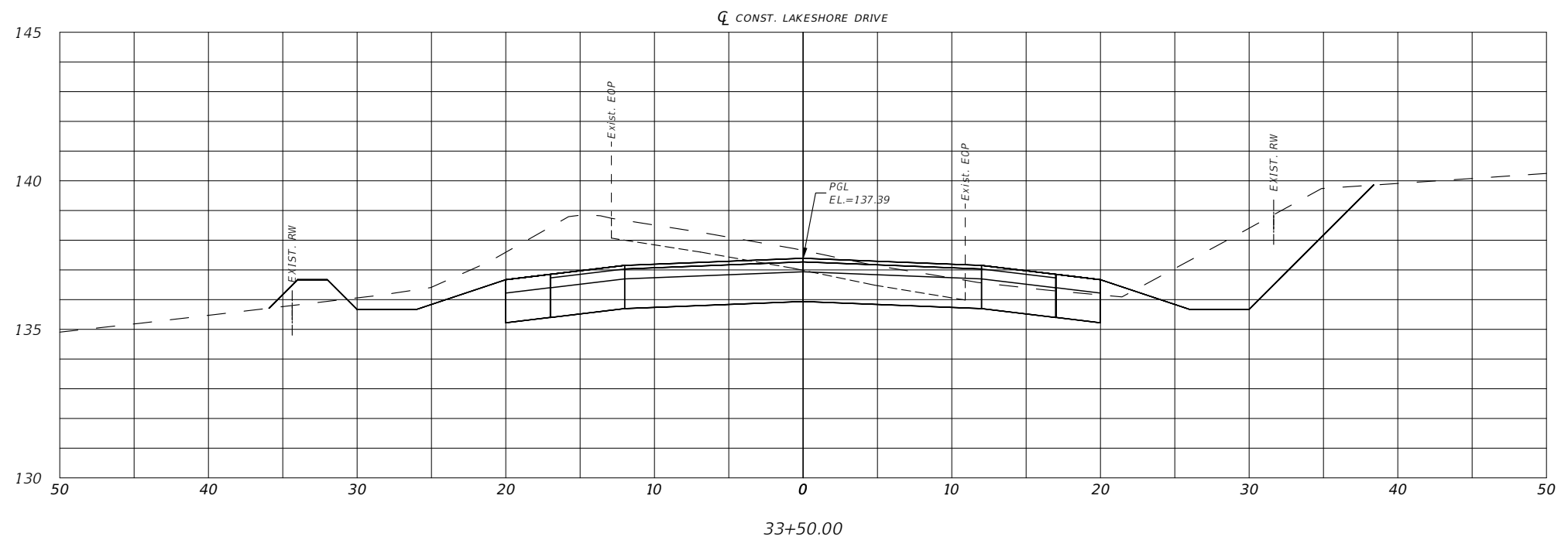
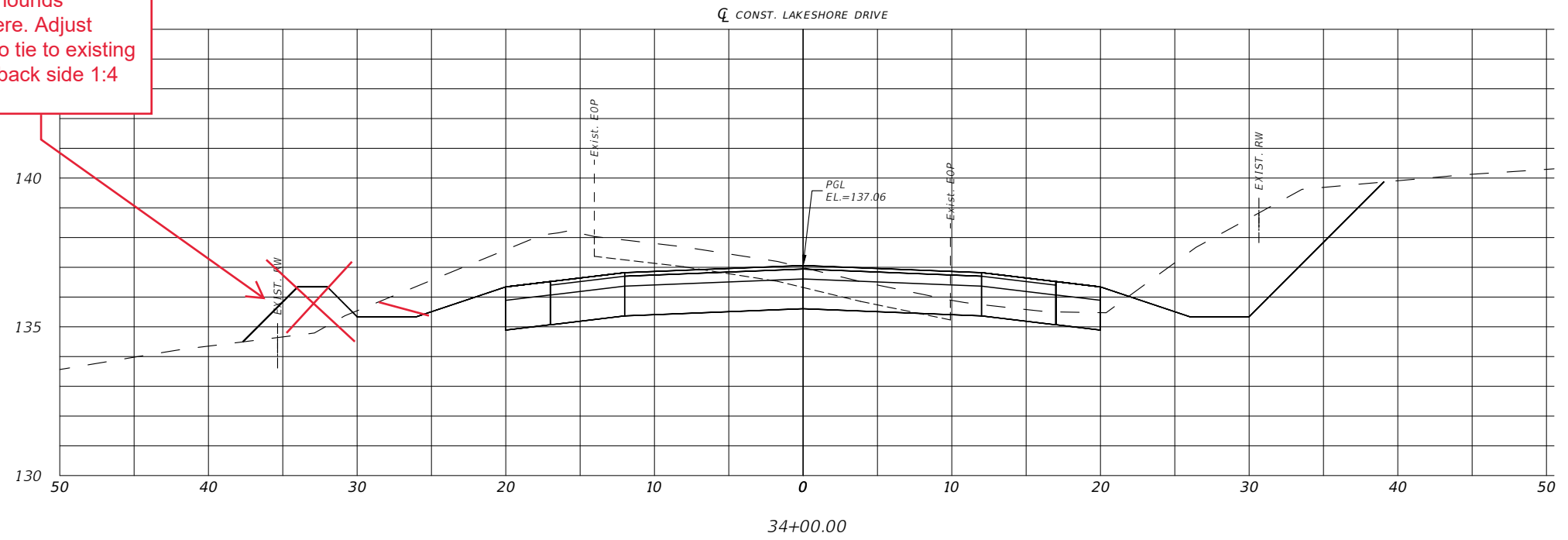
**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**LAKESHORE DRIVE CROSS SECTIONS**

SHEET NO. **3**


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We do not need any of these mounds anywhere. Adjust swale to tie to existing on the back side 1:4 slope



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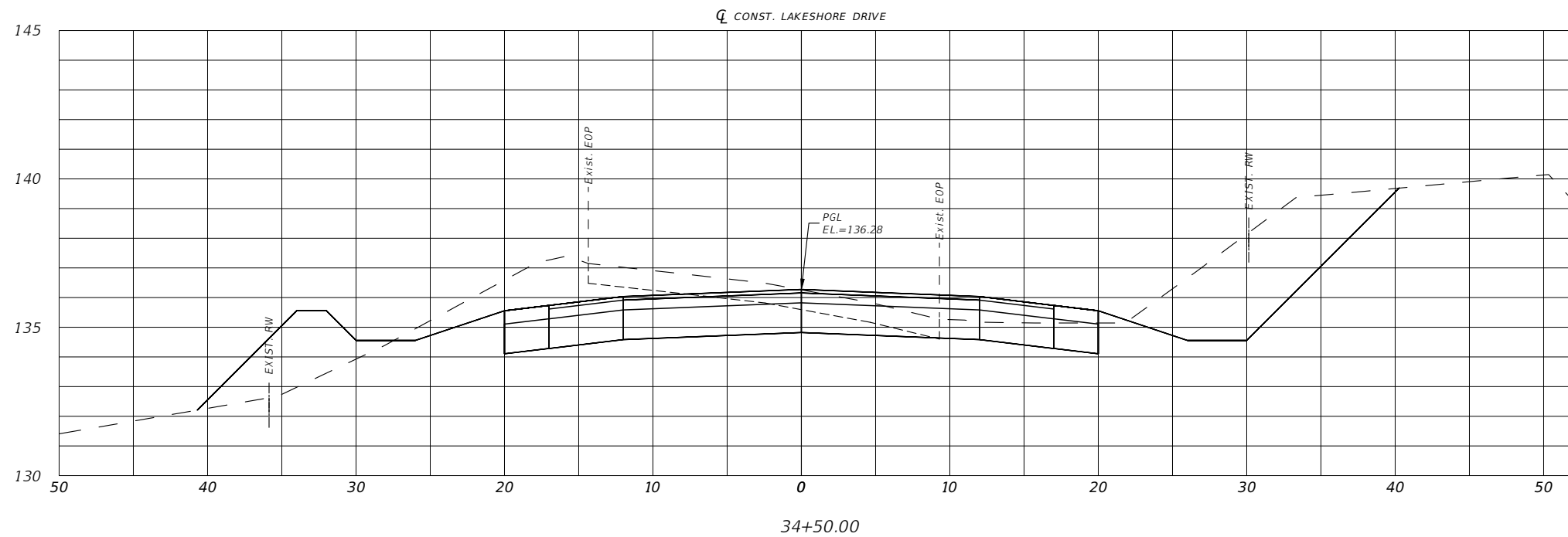
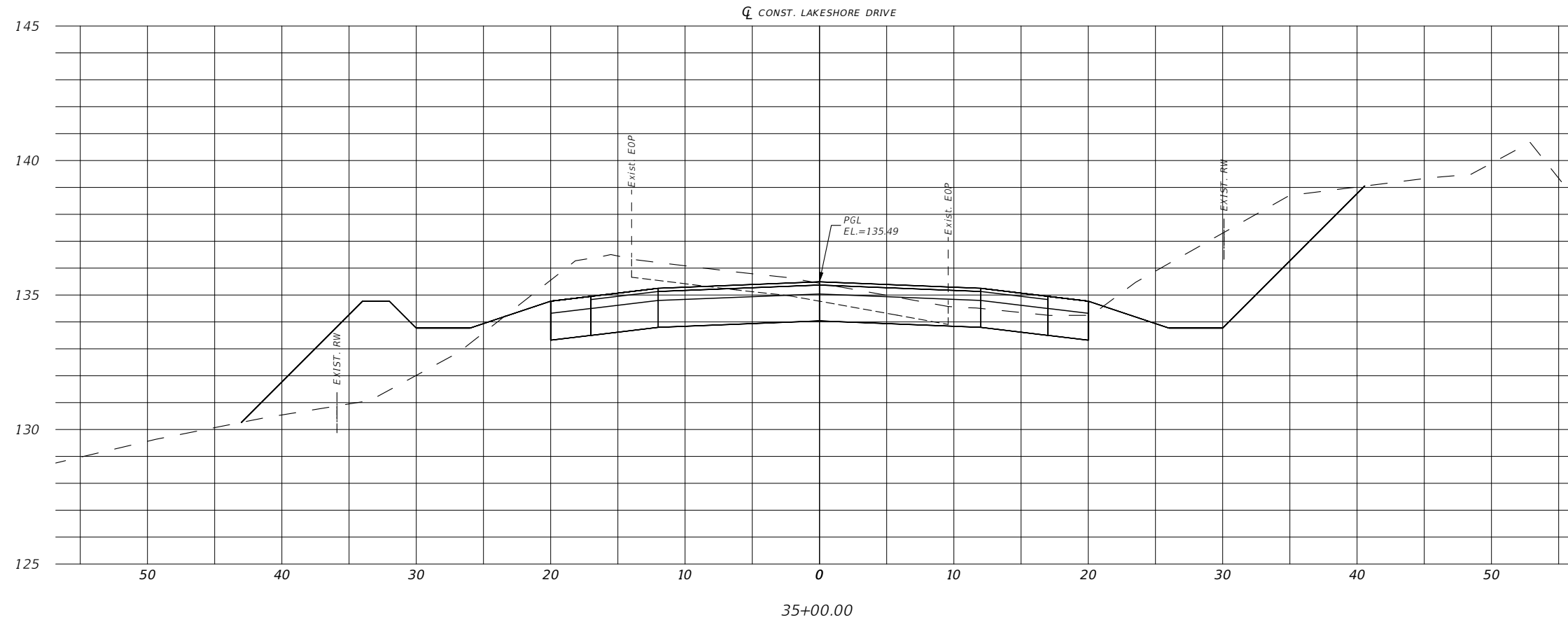


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**LAKESHORE DRIVE CROSS SECTIONS**


SHEET NO.  
**4**

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HORIZ. SCALE 1" = 10'  
 VERT. SCALE 1" = 5'

REVISIONS	
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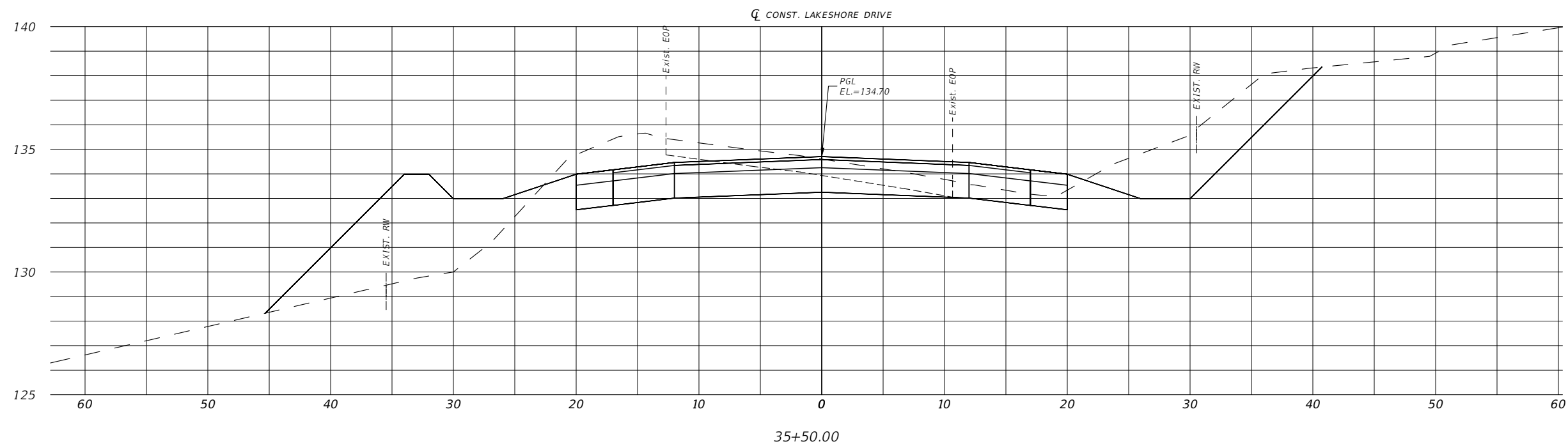
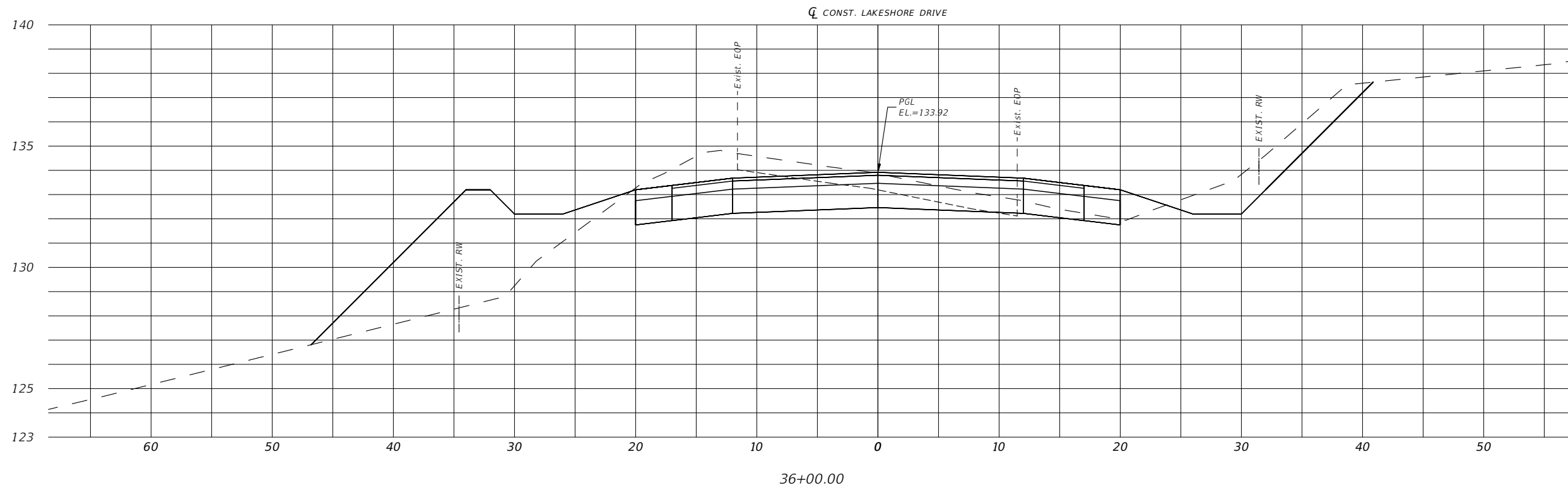

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**CR 561 & LAKESHORE  
 DRIVE ROUNDABOUT**


**LAKESHORE DRIVE CROSS  
 SECTIONS**

SHEET NO.  
**5**



HORIZ. SCALE 1" = 10'  
 VERT. SCALE 1" = 5'

REVISIONS	
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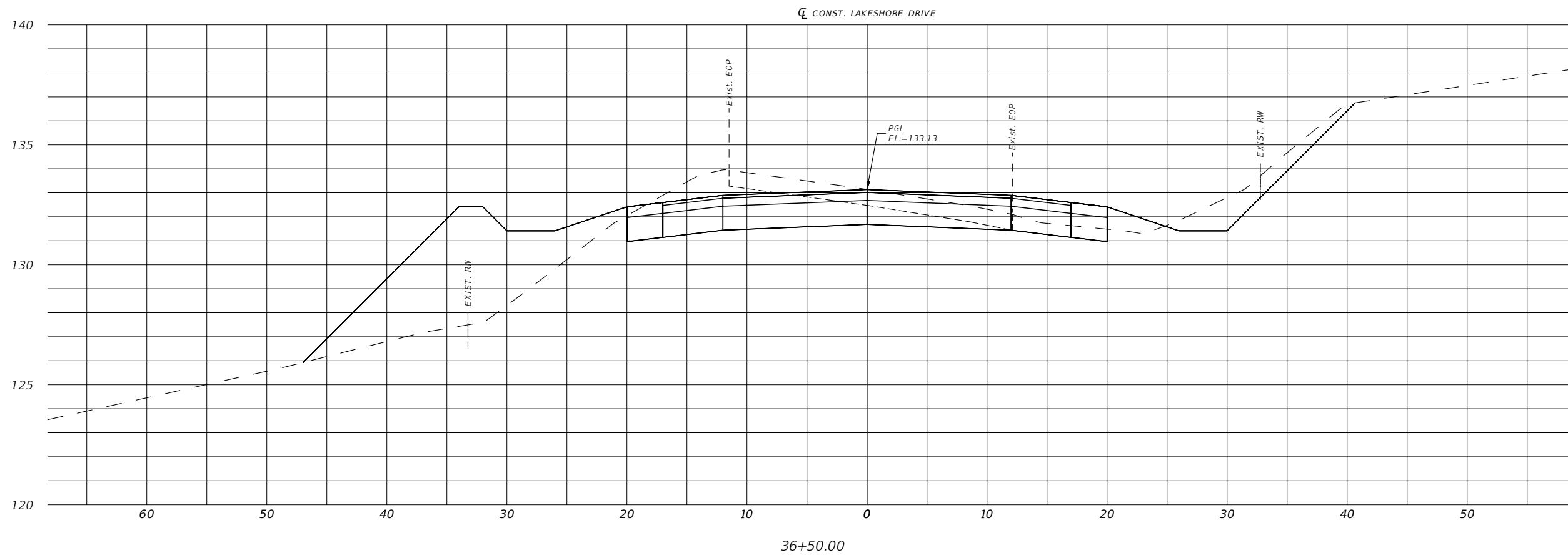


**CR 561 & LAKESHORE  
 DRIVE ROUNDABOUT**

**LAKESHORE DRIVE CROSS  
 SECTIONS**


SHEET NO.  
**6**

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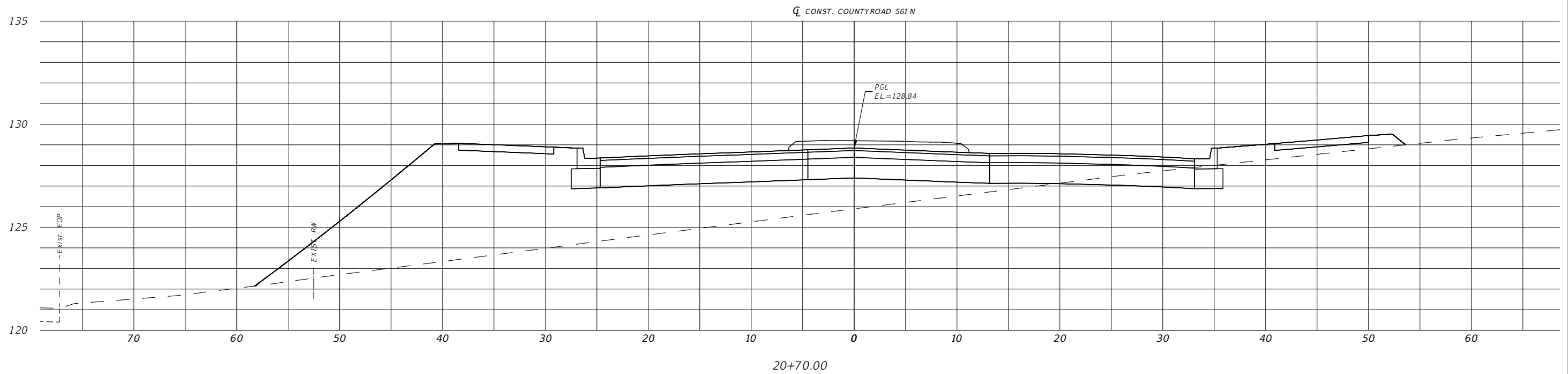
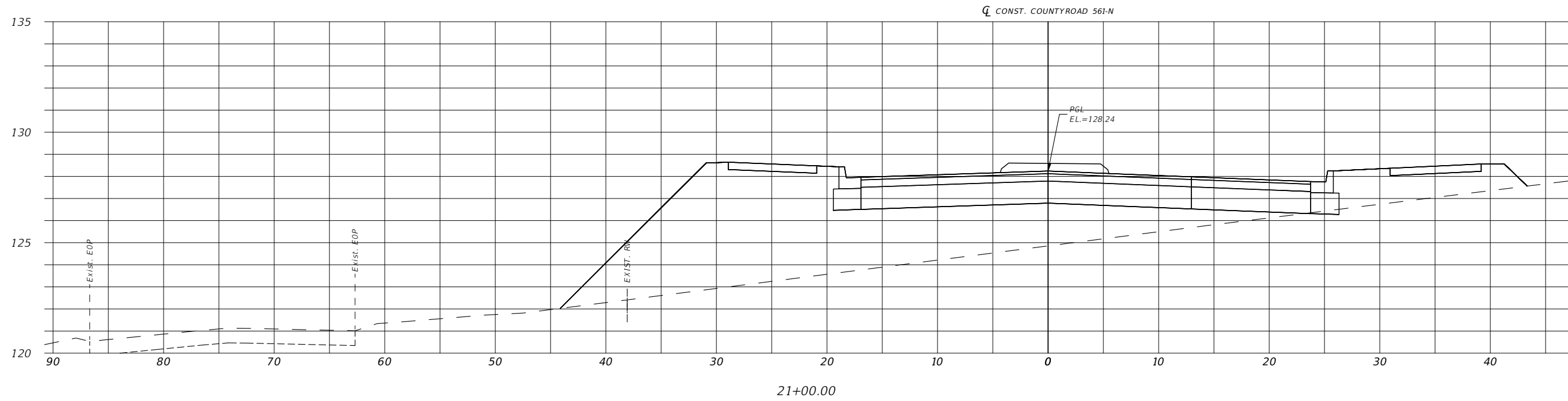


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**LAKESHORE DRIVE CROSS SECTIONS**

SHEET NO.  
**7**

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HORIZ. SCALE 1" = 10'

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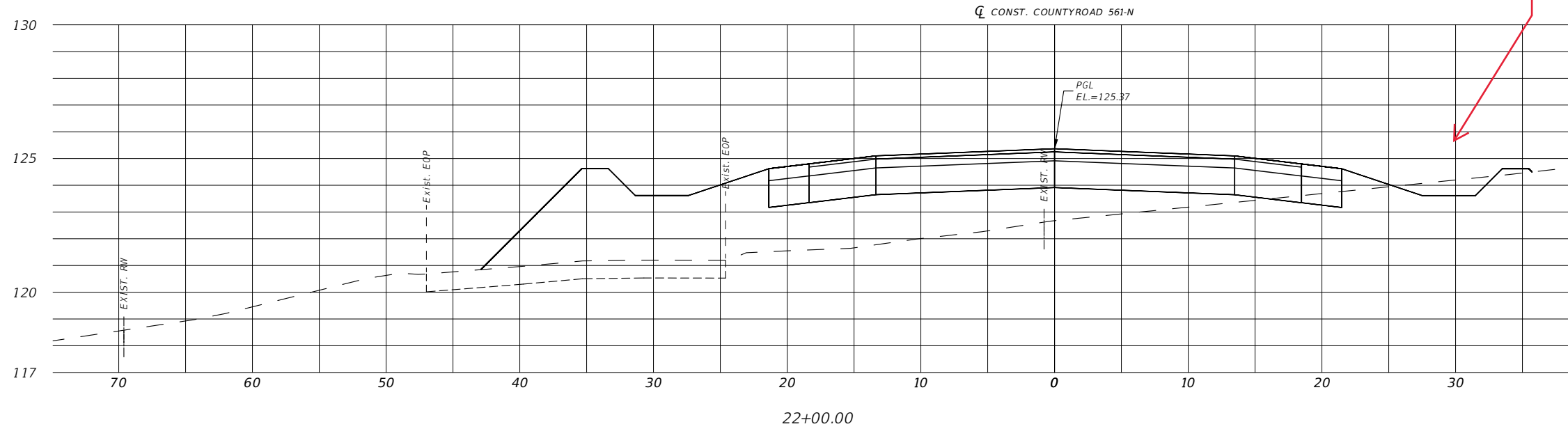
CR 561 & LAKESHORE  
DRIVE ROUNDABOUT

COUNTYROAD 561-N CROSS  
SECTIONS

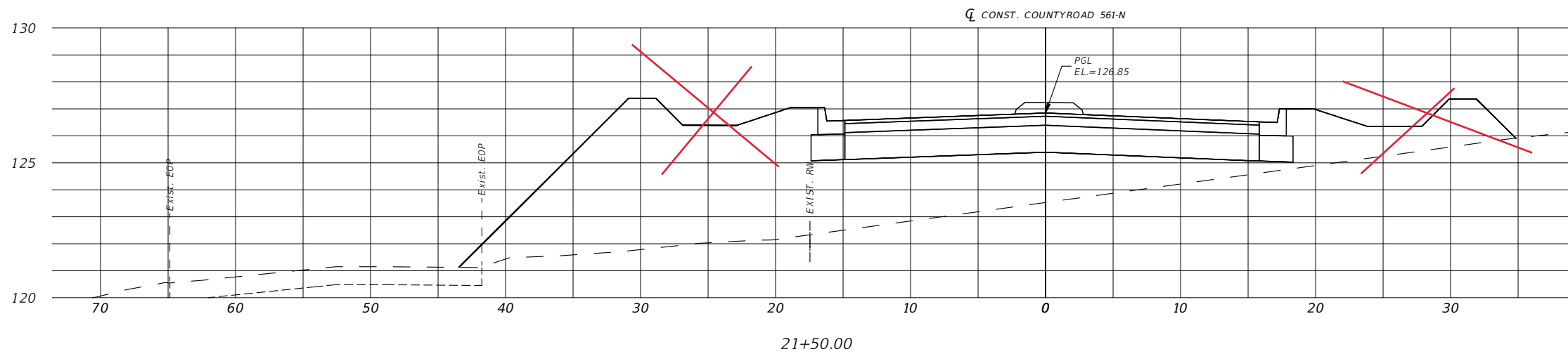
SHEET  
NO.

1





Add note that this is  
Lake County  
ownership (RW)



HORIZ. SCALE 1" = 10'

VERT. SCALE 1" = 5'

REVISIONS	
DATE	DESCRIPTION

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Civil • Structural • Inspections

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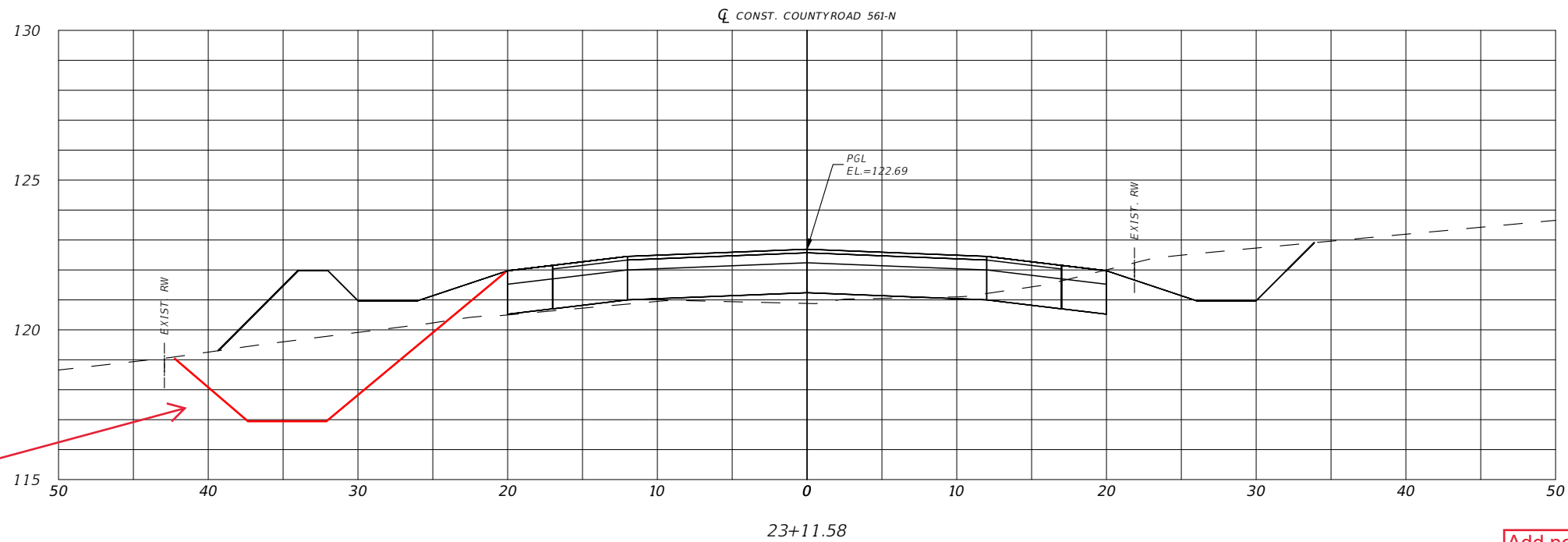


CR 561 & LAKESHORE  
DRIVE ROUNDABOUT

COUNTYROAD 561-N CROSS  
SECTIONS

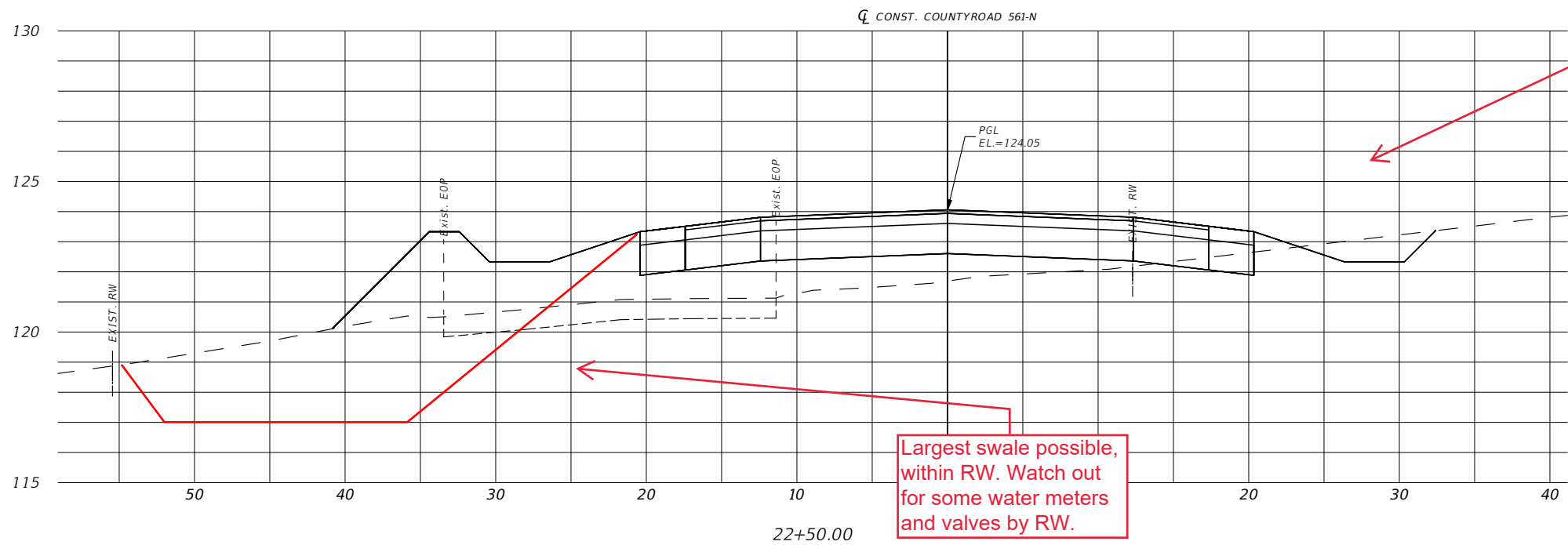
SHEET  
NO.

2



Largest swale possible, within RW. Watch out for some water meters and valves by RW.


Add note that this is Lake County ownership (RW)



Largest swale possible, within RW. Watch out for some water meters and valves by RW.

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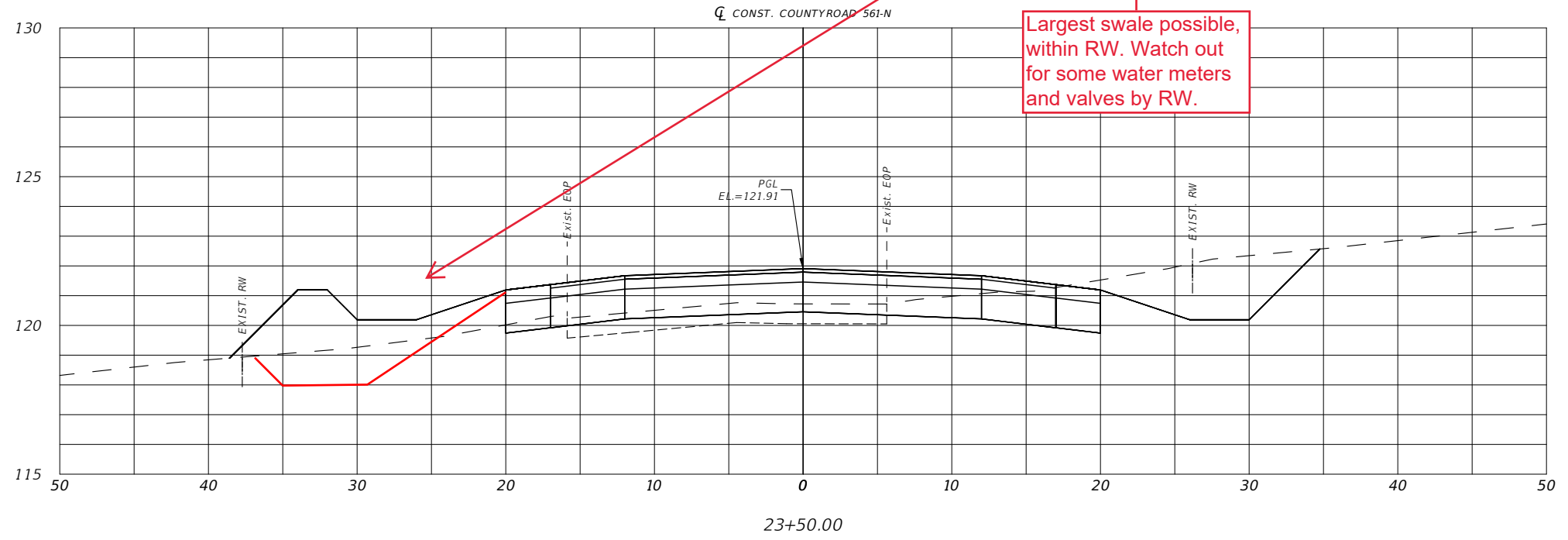
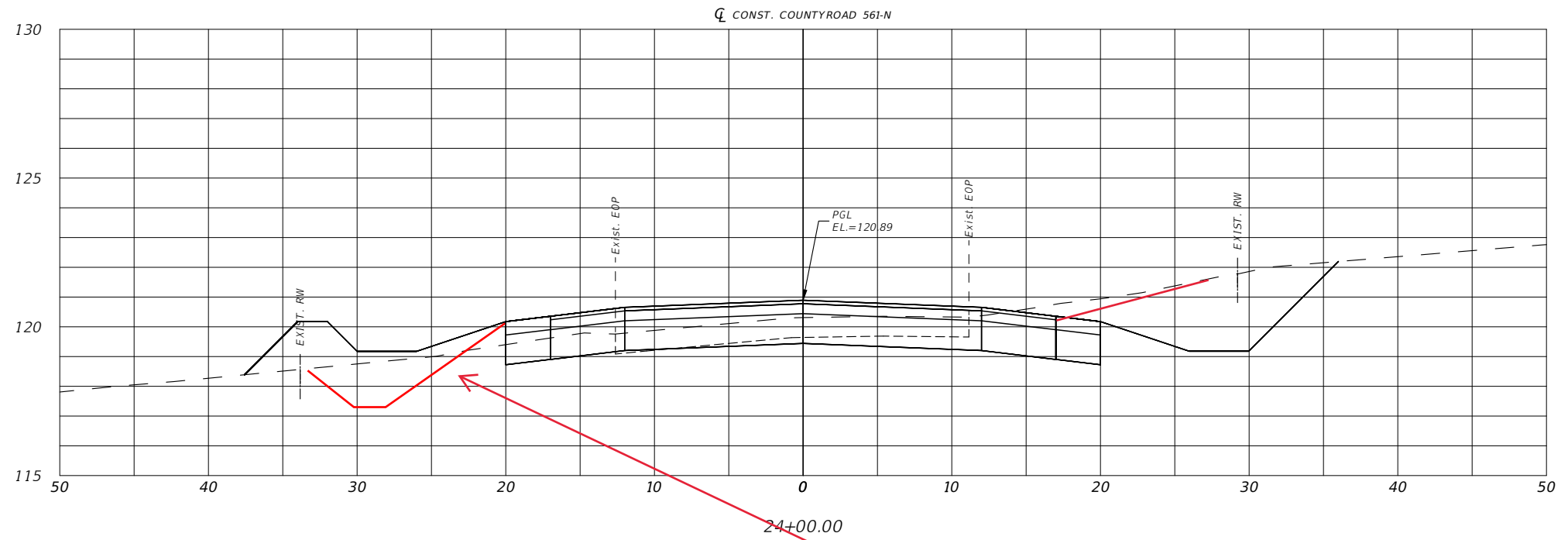


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**COUNTYROAD 561-N CROSS SECTIONS**


SHEET NO.  
**3**

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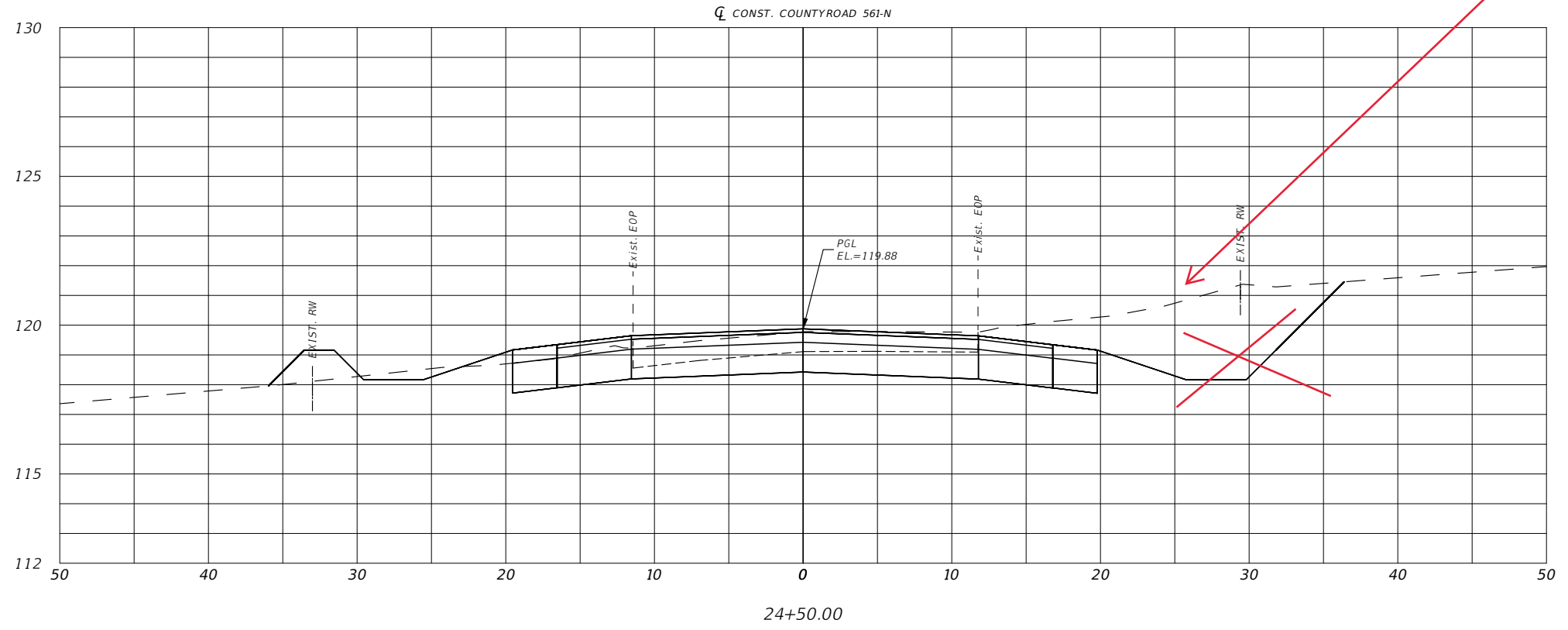


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**COUNTYROAD 561-N CROSS SECTIONS**



SHEET NO.  
**4**

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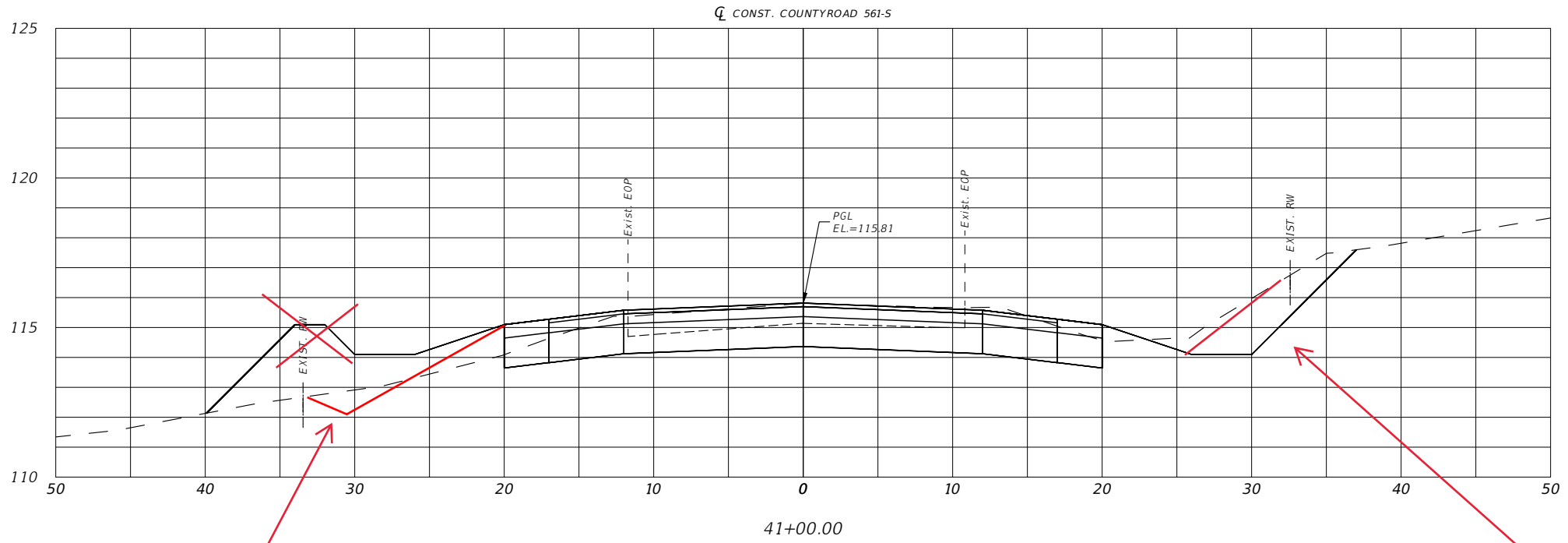


Have to be inside RW  
and here is RC  
transition

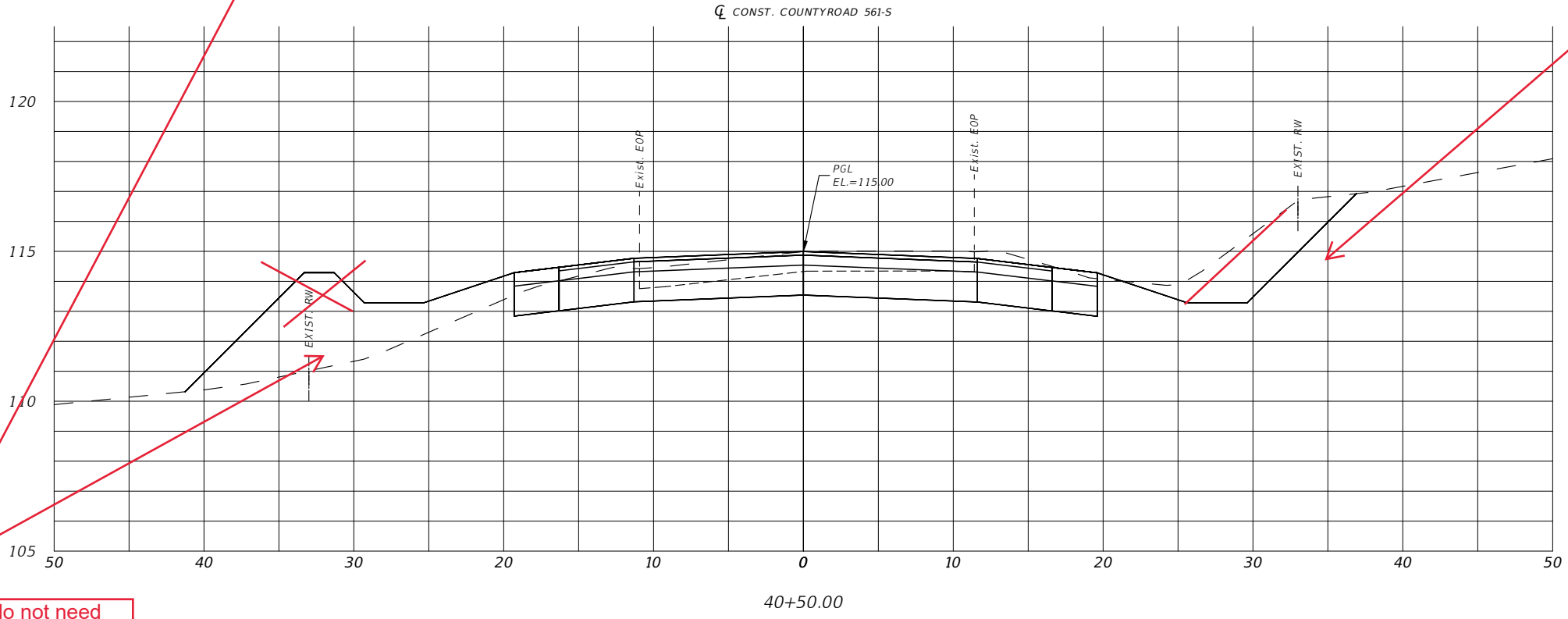
HORIZ. SCALE 1" = 10'  
VERT. SCALE 1" = 5'

<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>		DATE	DESCRIPTION			 <p>OM ENGINEERING SERVICES, INC. 621 E. WASHINGTON ST., STE 8 ORLANDO, FLORIDA 32801 PHONE NO. (407) 704-7815</p> <p>ENGINEER OF RECORD: RICHARD DEAN BOBLETZ P.E. LICENSE NUMBER 40049</p>	 <p>LAKE COUNTY, FL REAL FLORIDA - REAL CLOSE</p>	<p><i>CR 561 &amp; LAKESHORE DRIVE ROUNDABOUT</i></p>	<p><i>COUNTYROAD 561-N CROSS SECTIONS</i></p>	<p>SHEET NO. <b>5</b></p>
DATE	DESCRIPTION									

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Have to stay within RW




Have to stay within RW and do not need mound. If possible to achieve a small swale good, but if not just do 1:4 slope

HORIZ. SCALE 1" = 10'

VERT. SCALE 1" = 5'

REVISIONS	
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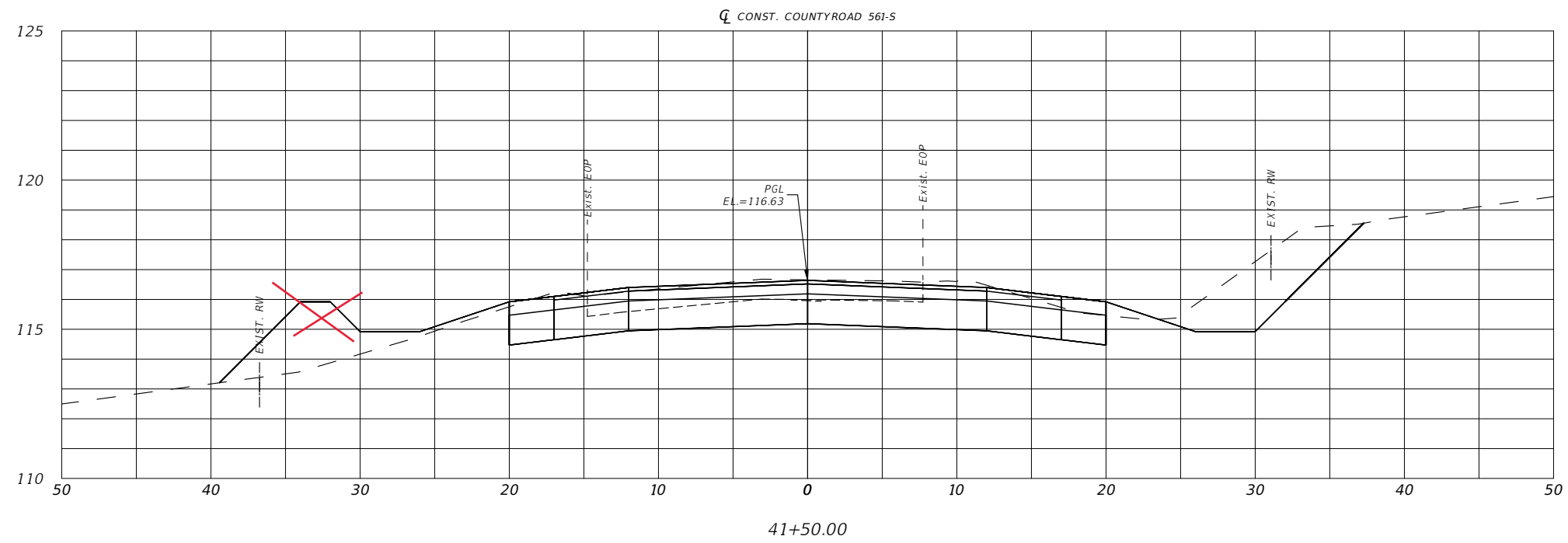
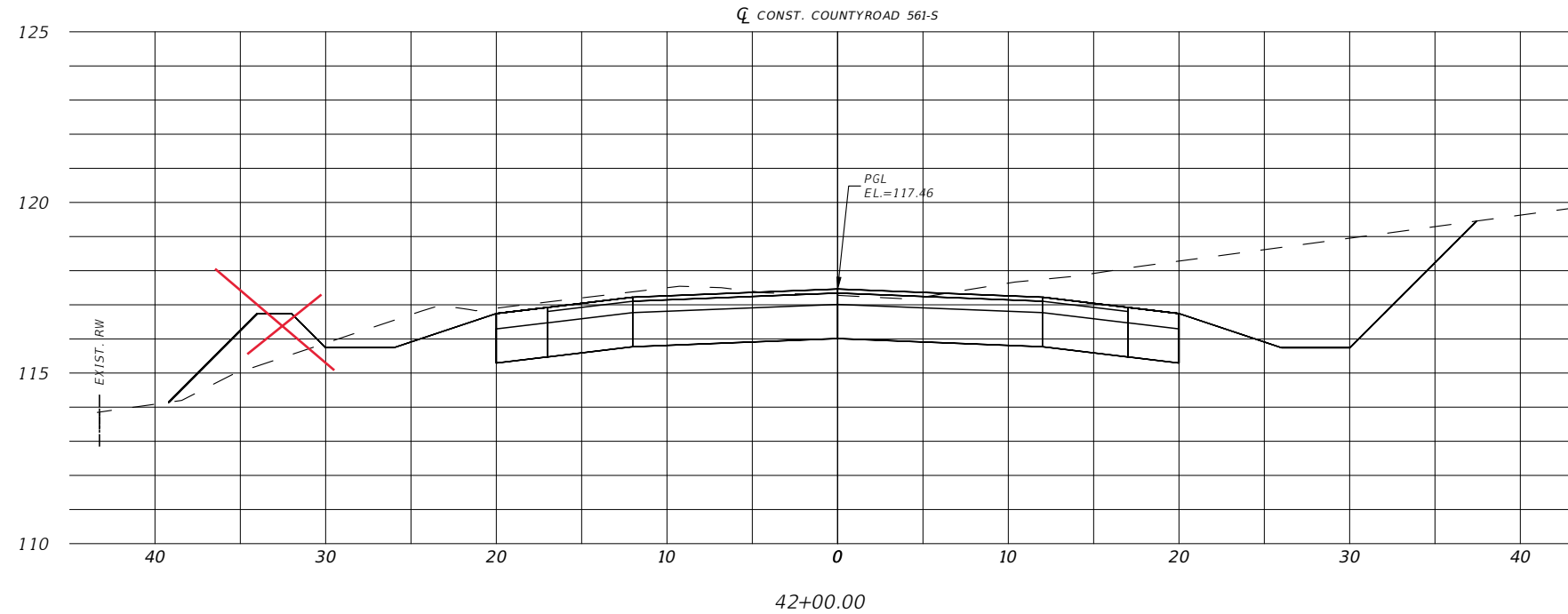


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

**COUNTYROAD 561-S CROSS SECTIONS**


SHEET NO.  
**1**

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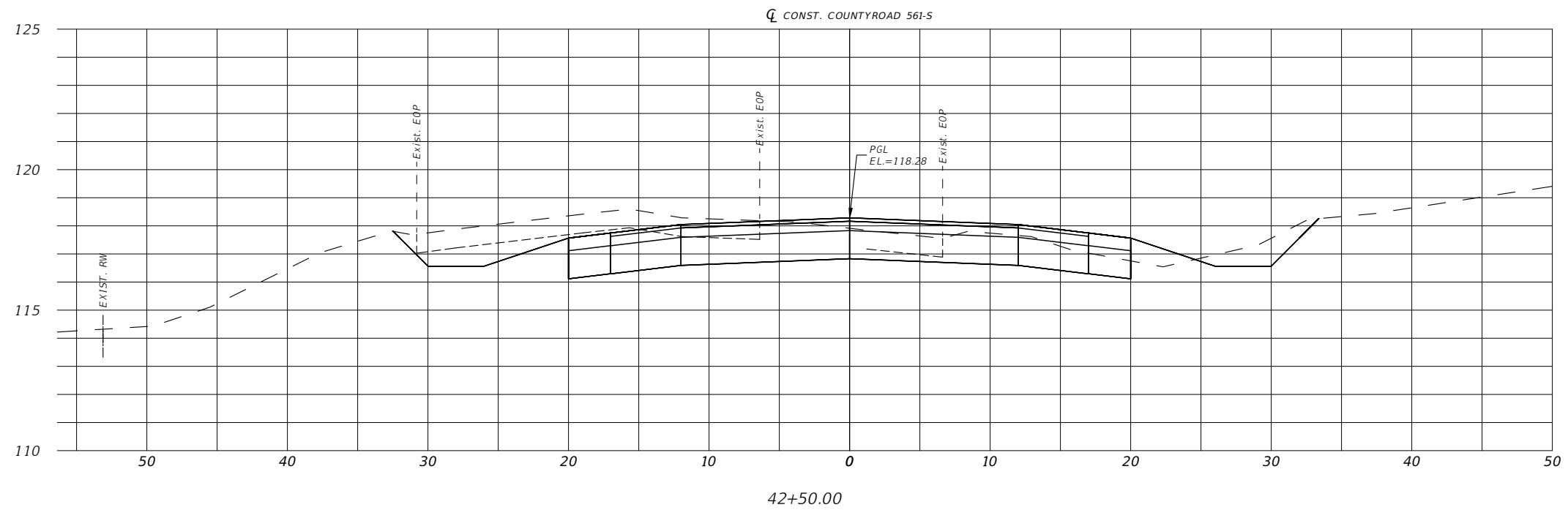
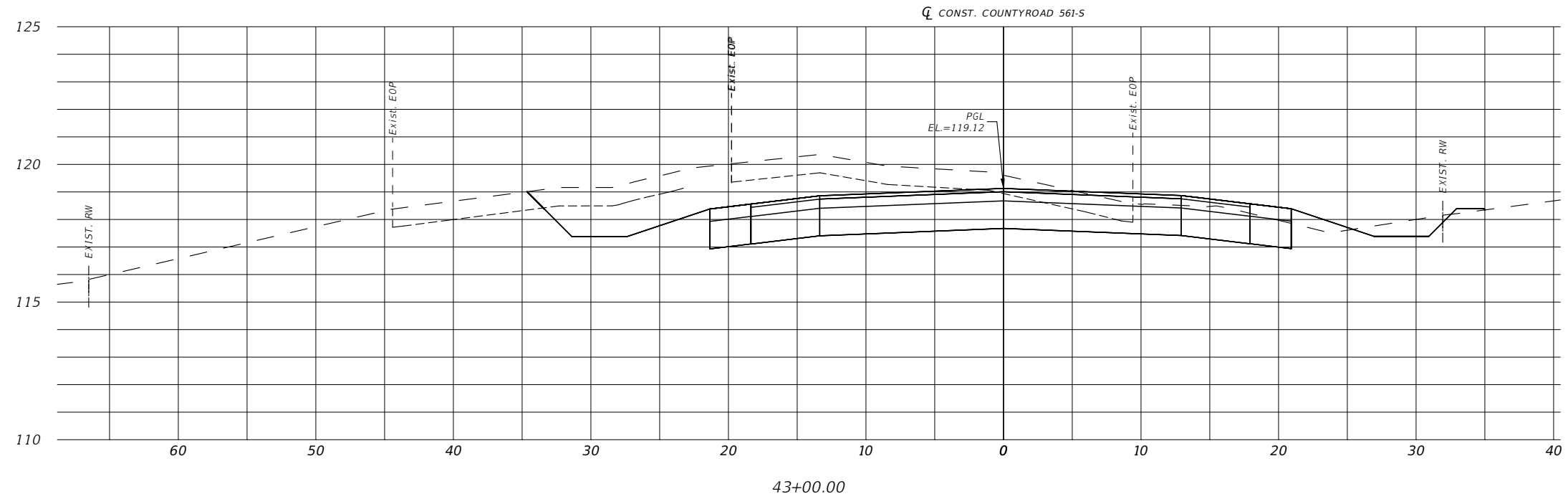


**CR 561 & LAKESHORE  
 DRIVE ROUNDABOUT**

**COUNTYROAD 561-S CROSS  
 SECTIONS**

SHEET NO.  
**2**

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VERT. SCALE 1" = 5'

REVISIONS	
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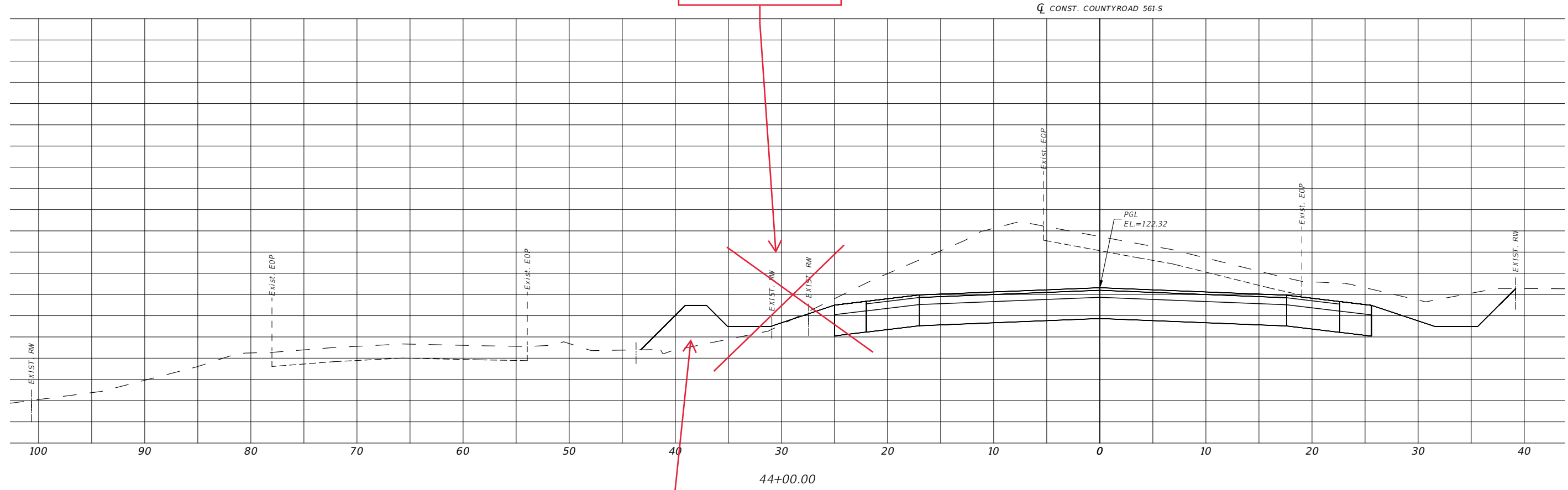
CR 561 & LAKESHORE  
DRIVE ROUNDABOUT

COUNTYROAD 561-S CROSS  
SECTIONS

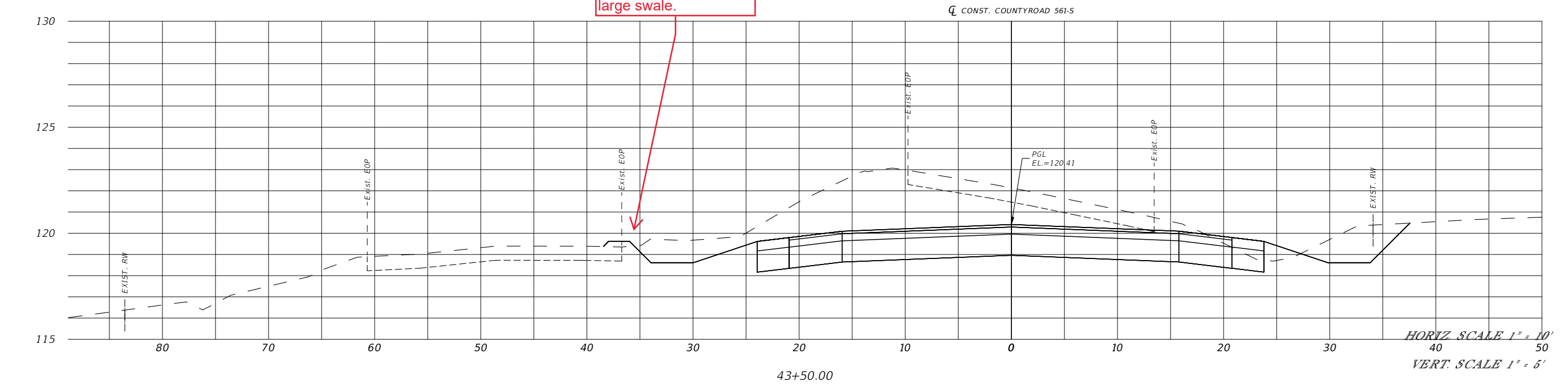
SHEET  
NO.

3

We own this property,  
remove these Exist RW  
labels




No mound. If possible  
large swale.



HORIZ. SCALE 1" = 10'  
VERT. SCALE 1" = 5'

REVISIONS	
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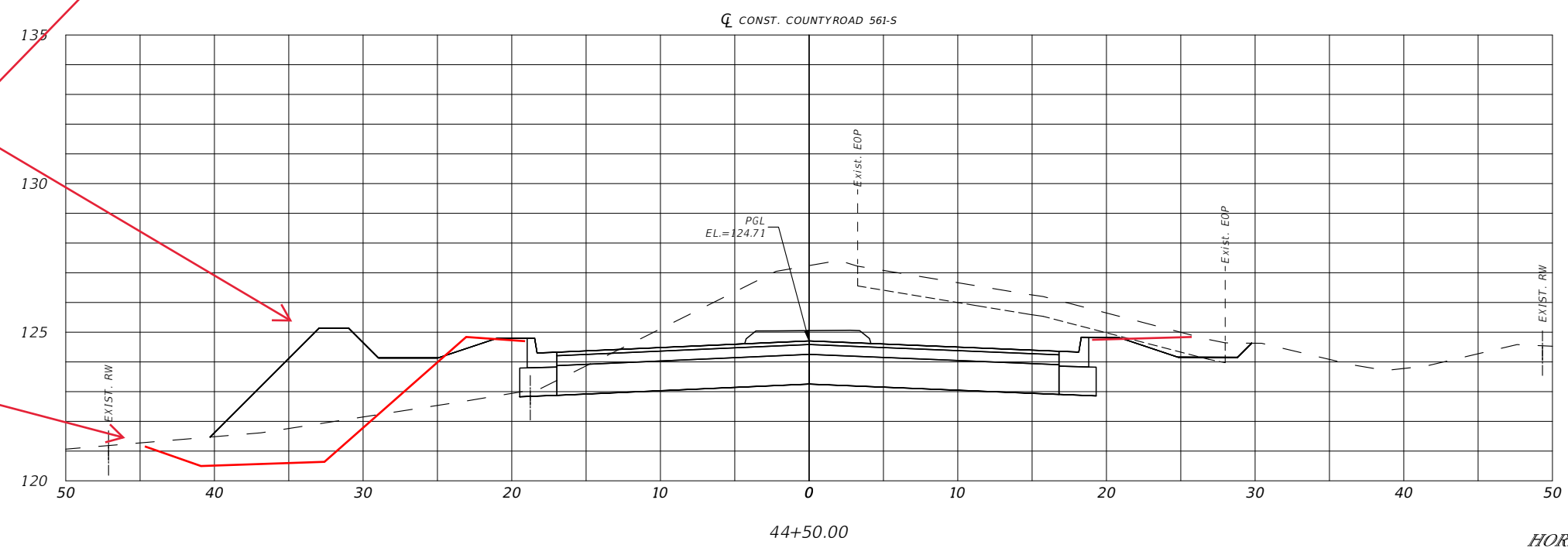
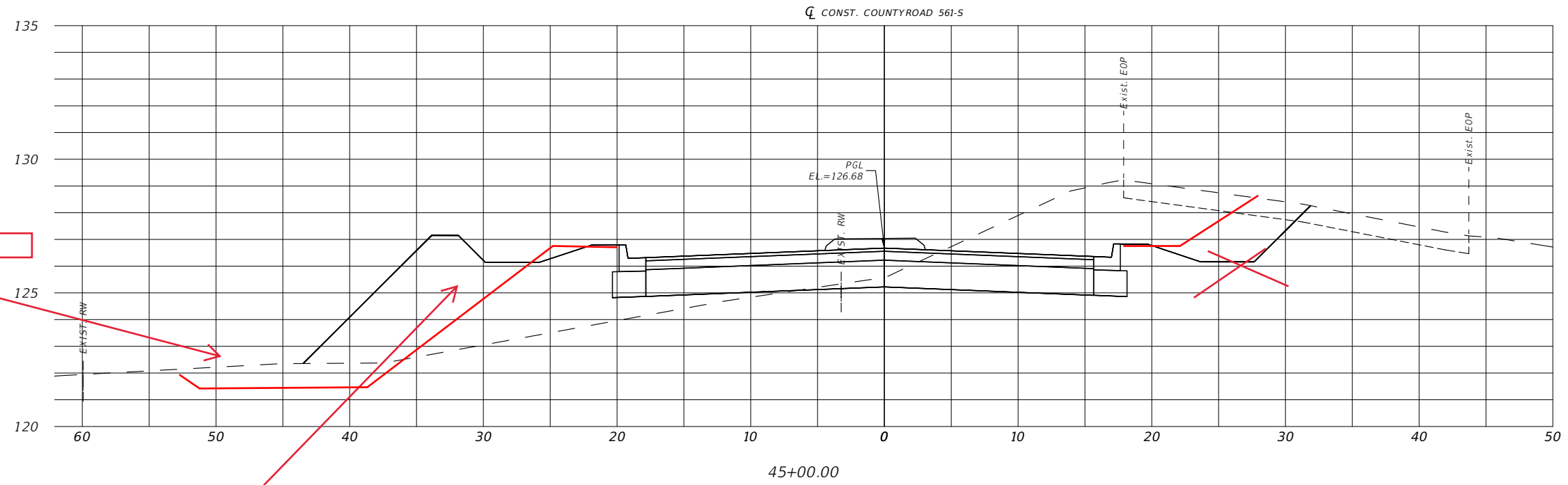
**CR 561 & LAKESHORE  
DRIVE ROUNDABOUT**

**COUNTYROAD 561-S CROSS  
SECTIONS**

SHEET NO.  
**4**

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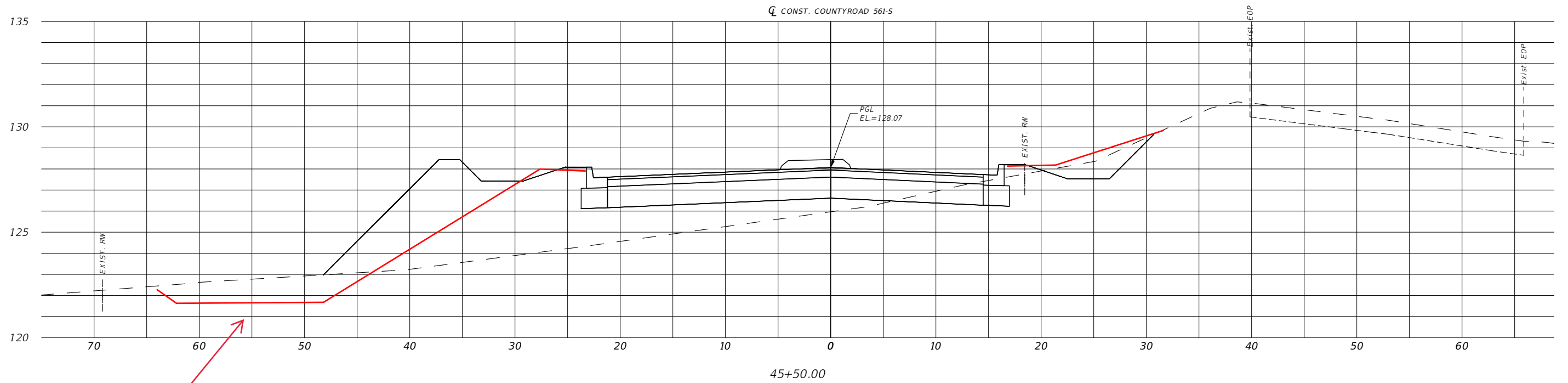


**CR 561 & LAKESHORE DRIVE ROUNDABOUT**

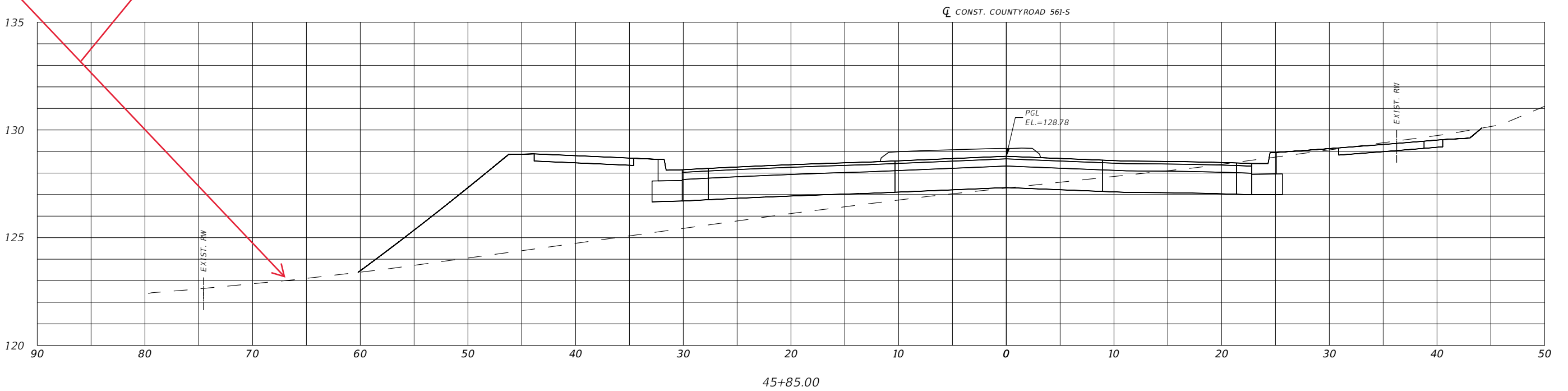
**COUNTYROAD 561-S CROSS SECTIONS**

SHEET NO.  
**5**

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Swale if possible



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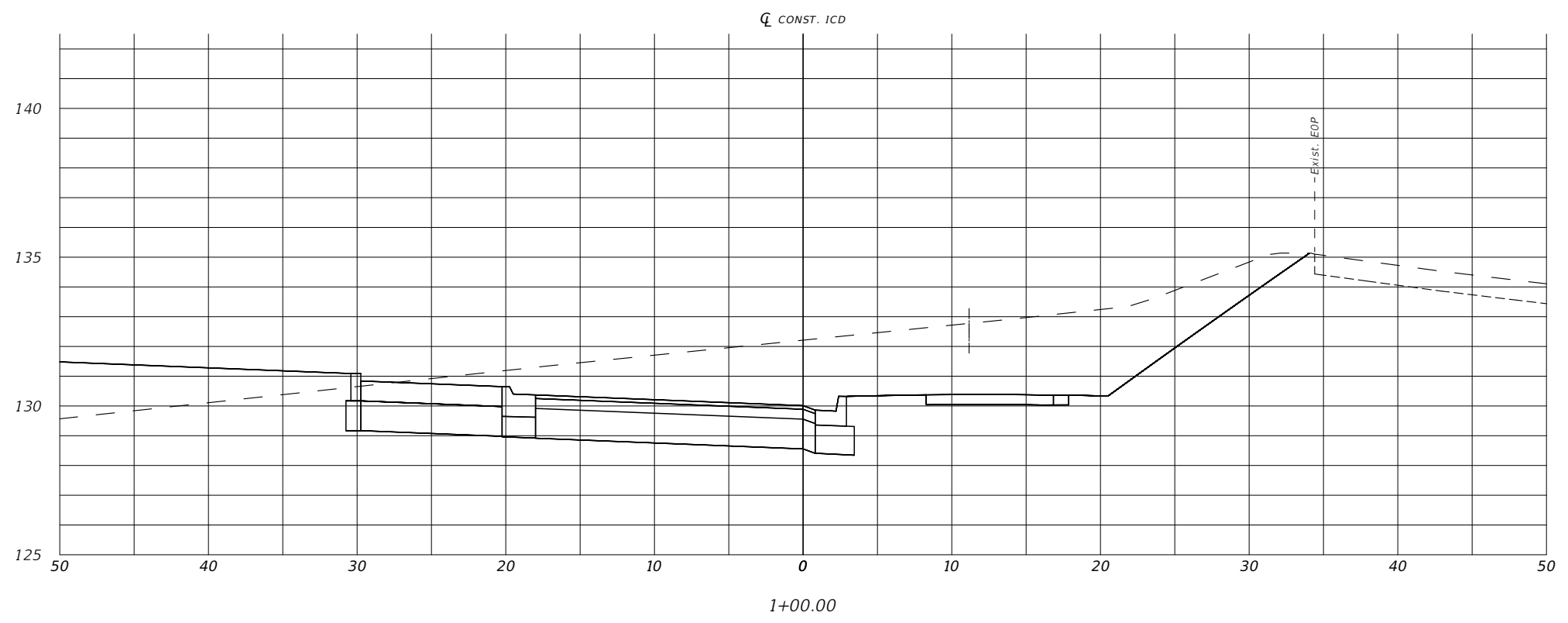
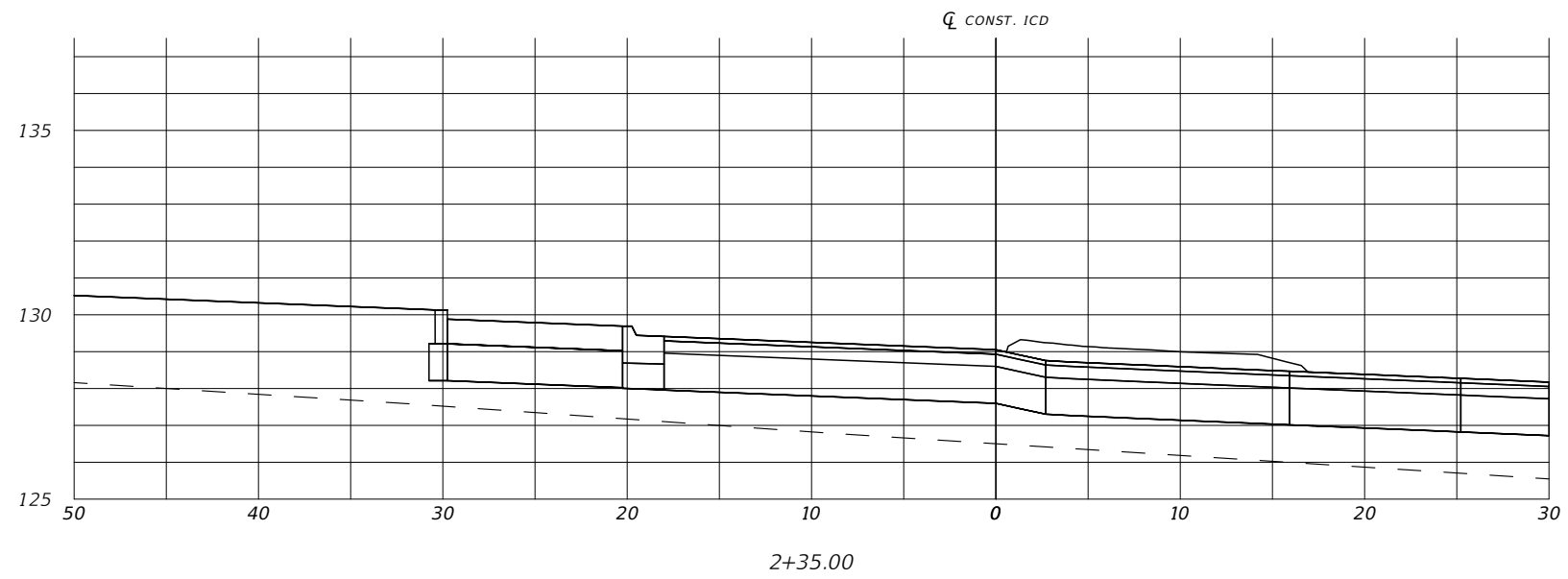


CR 561 & LAKESHORE  
DRIVE ROUNDABOUT

COUNTYROAD 561-S CROSS  
SECTIONS


SHEET  
NO.

6



HORIZ. SCALE 1" = 10'  
 VERT. SCALE 1" = 5'

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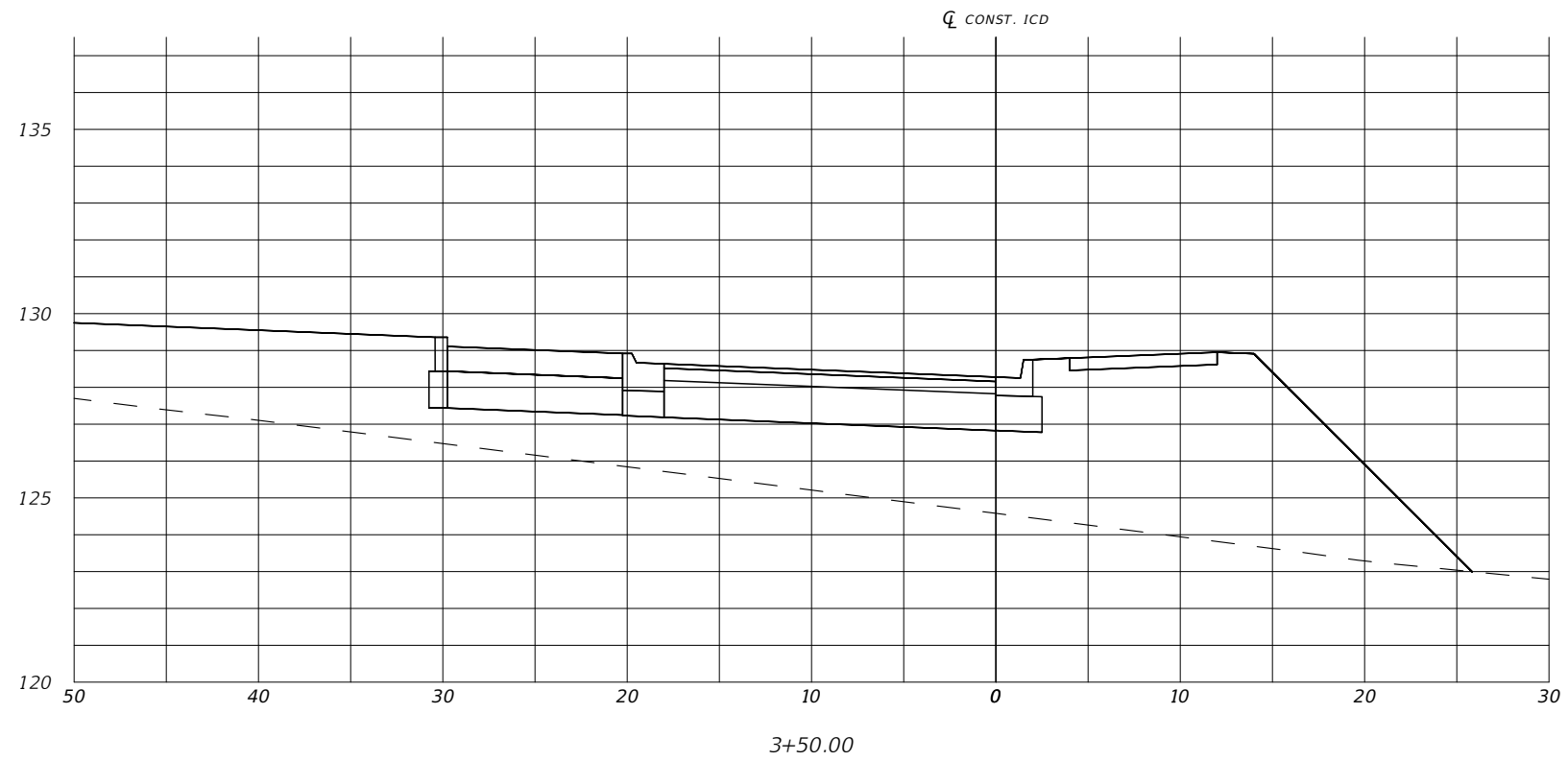


**CR 561 & LAKESHORE  
 DRIVE ROUNDABOUT**

**INSCRIBED CIRCLE-CROSS  
 SECTIONS**

SHEET NO.  
**1**


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*CR 561 & LAKESHORE  
DRIVE ROUNDABOUT*

*INSCRIBED CIRCLE-CROSS  
SECTIONS*

SHEET NO.

2

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