



Ministry of  
Transportation  
and Infrastructure

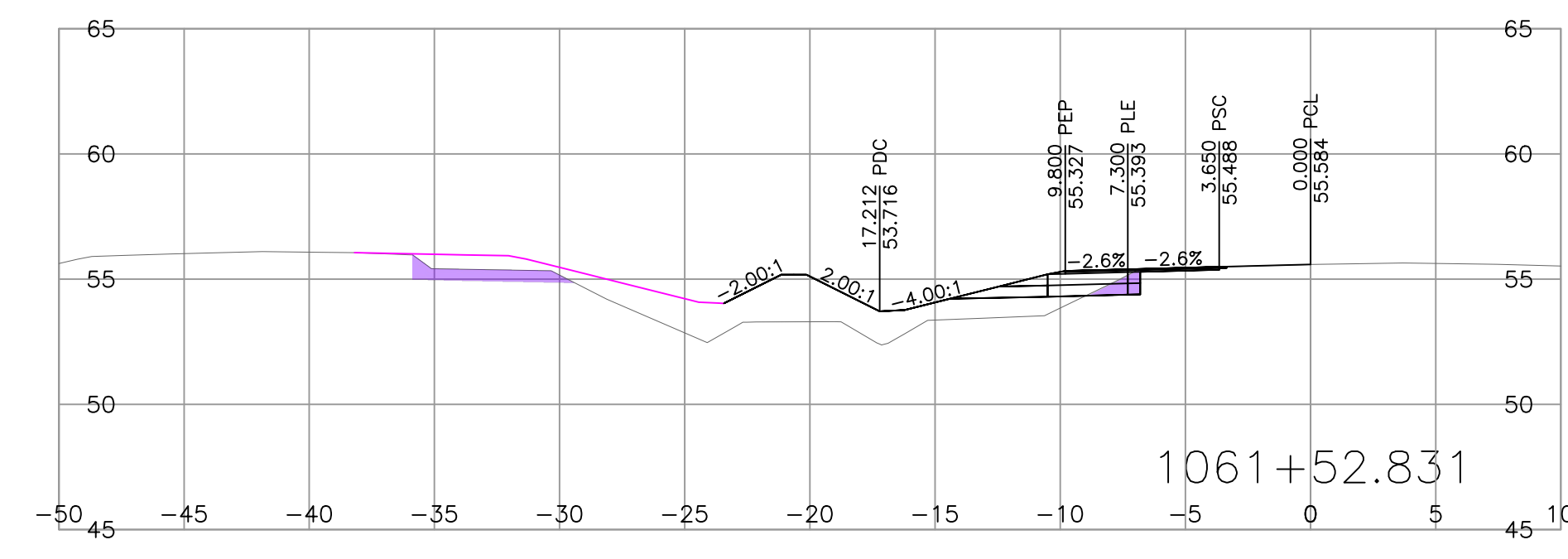
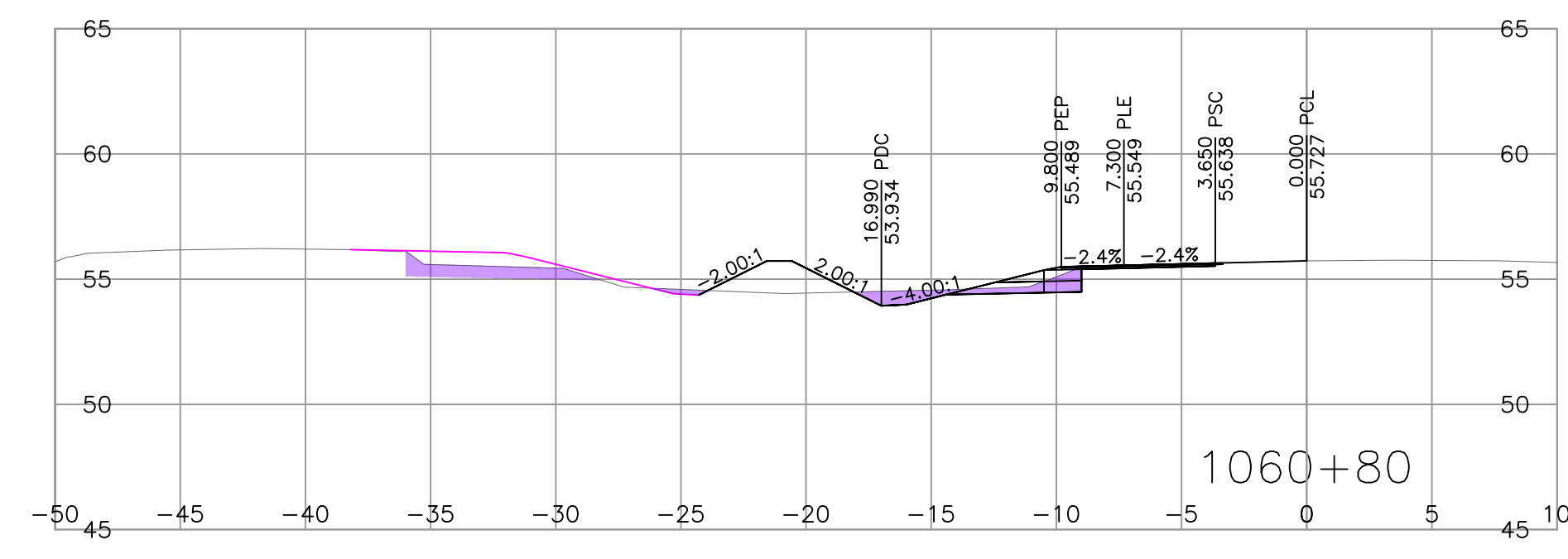
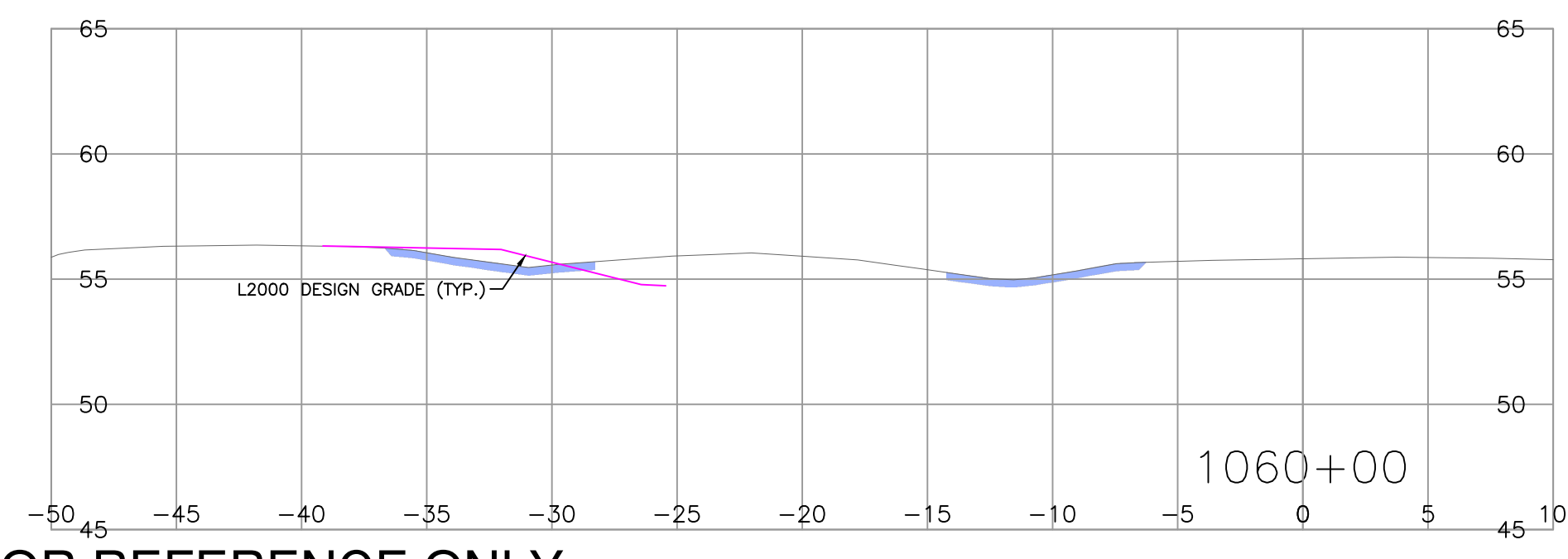
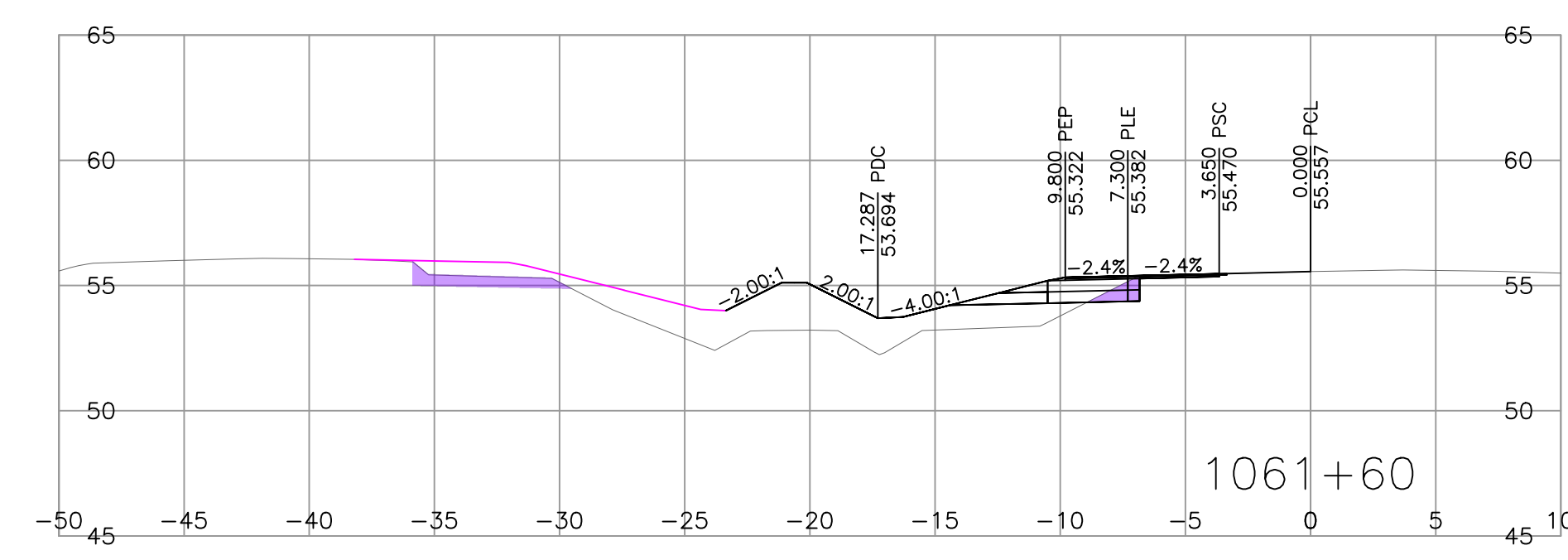
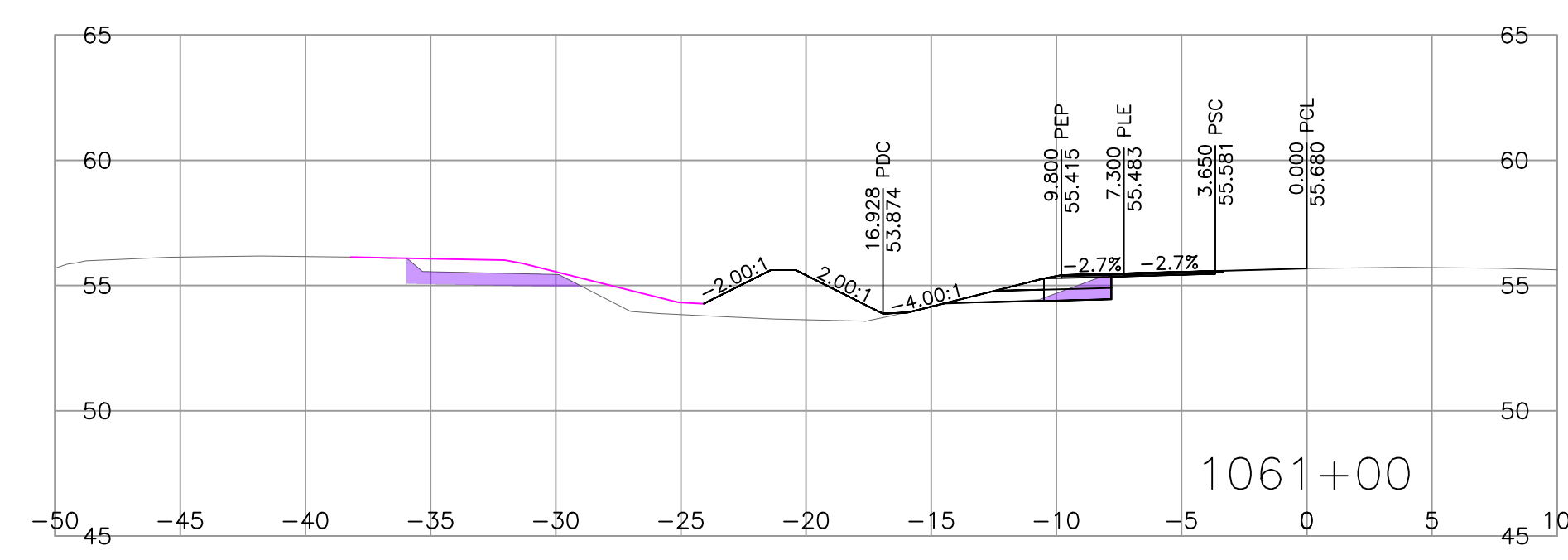
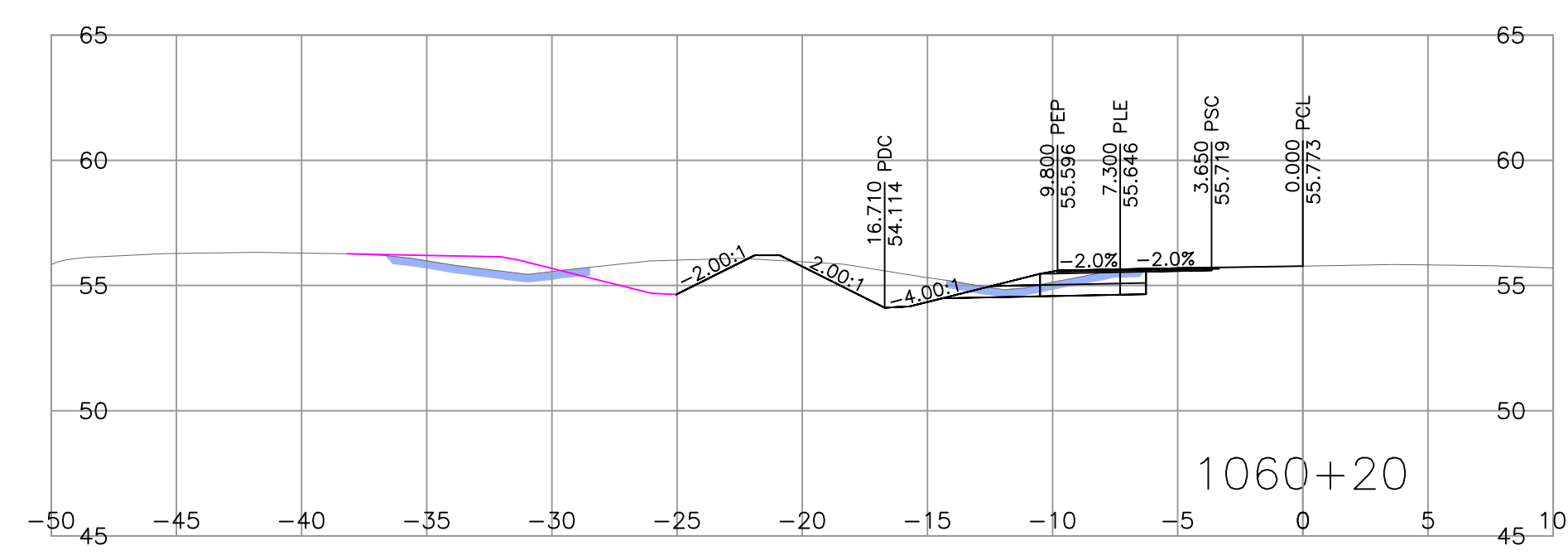
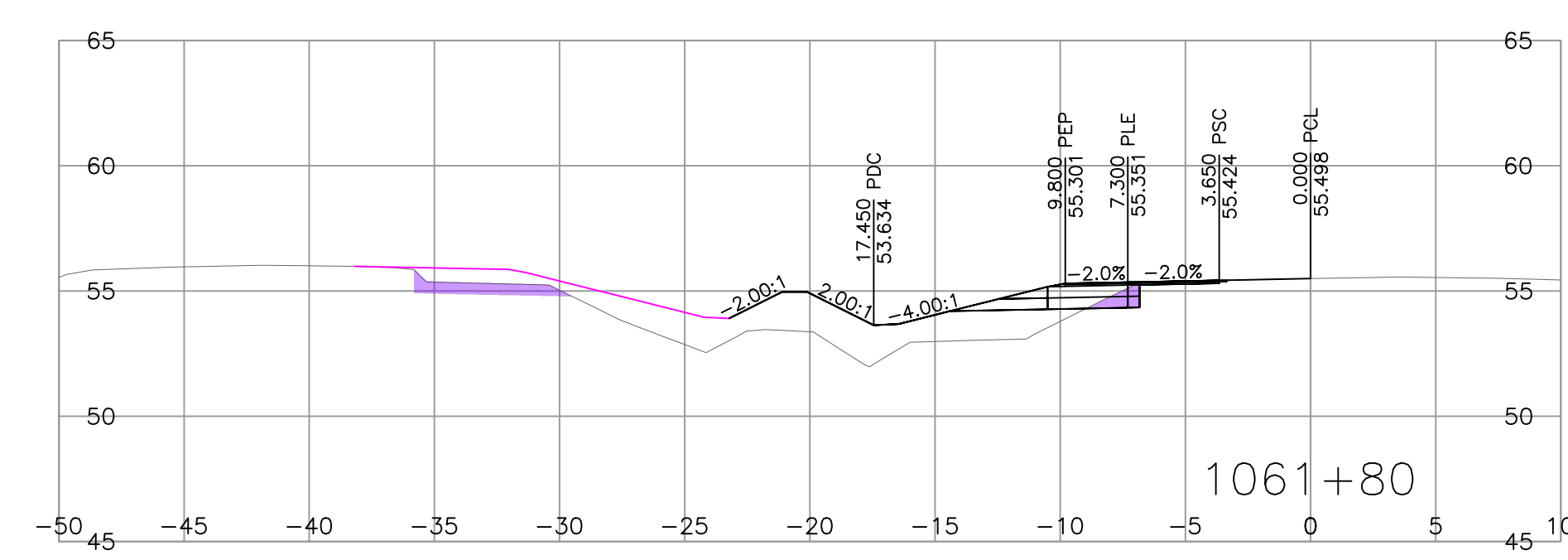
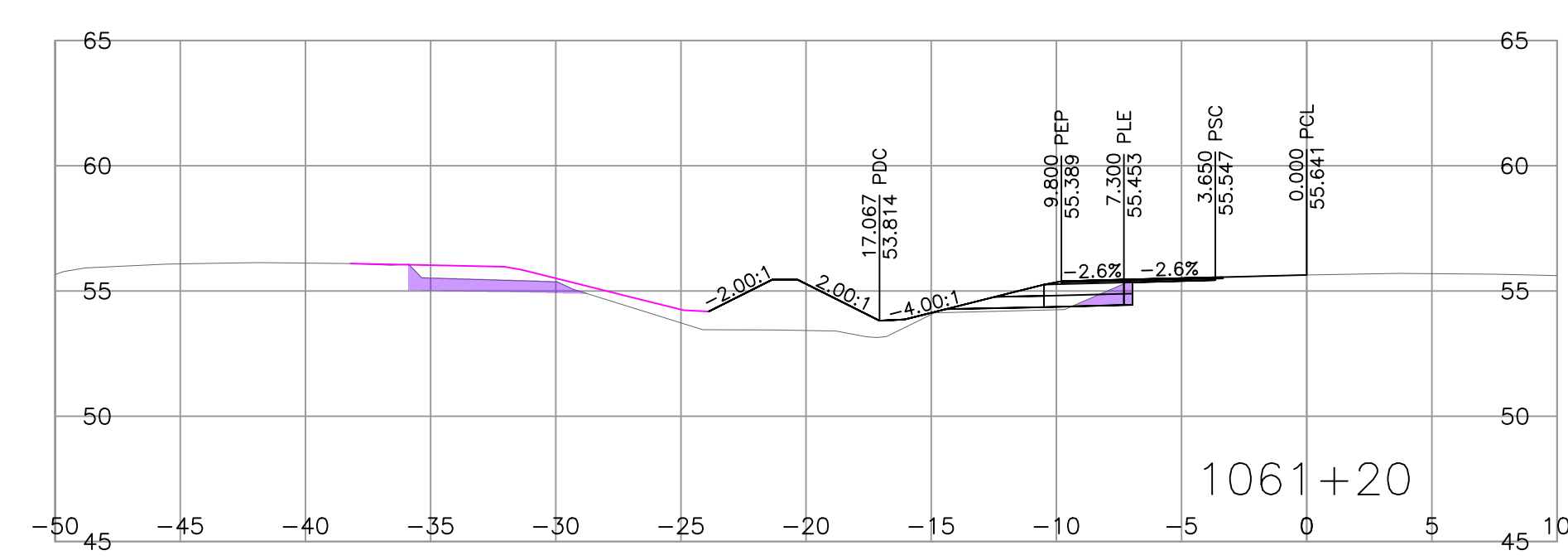
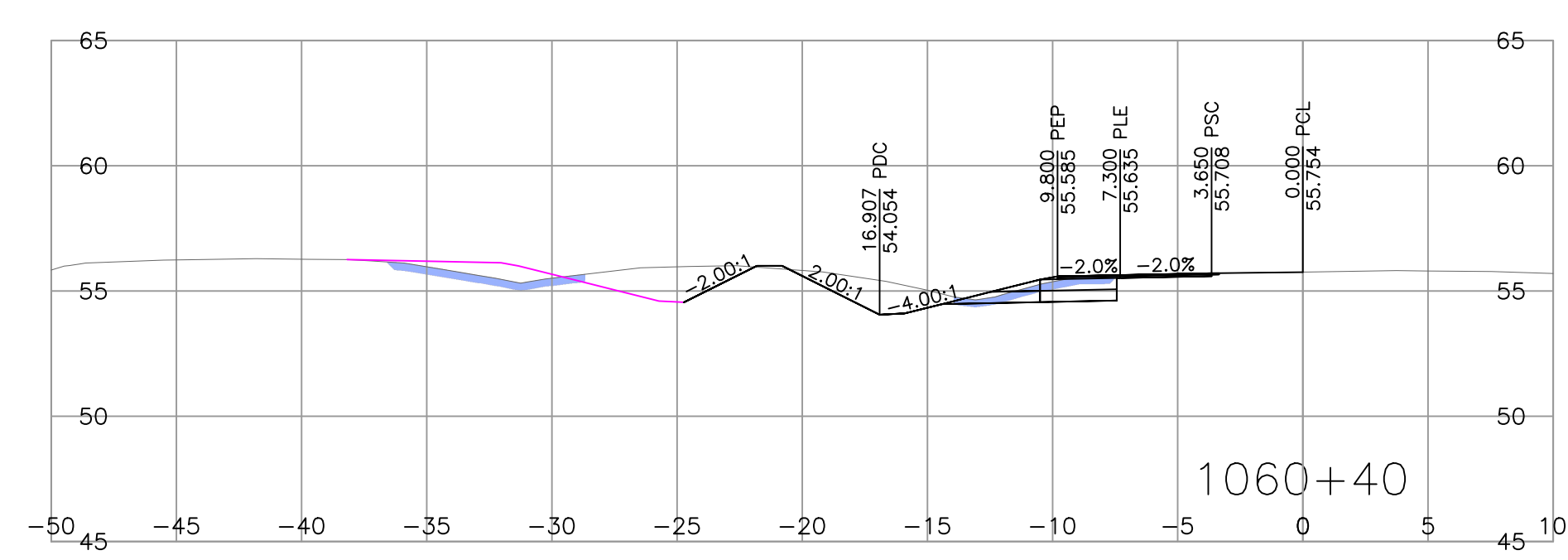
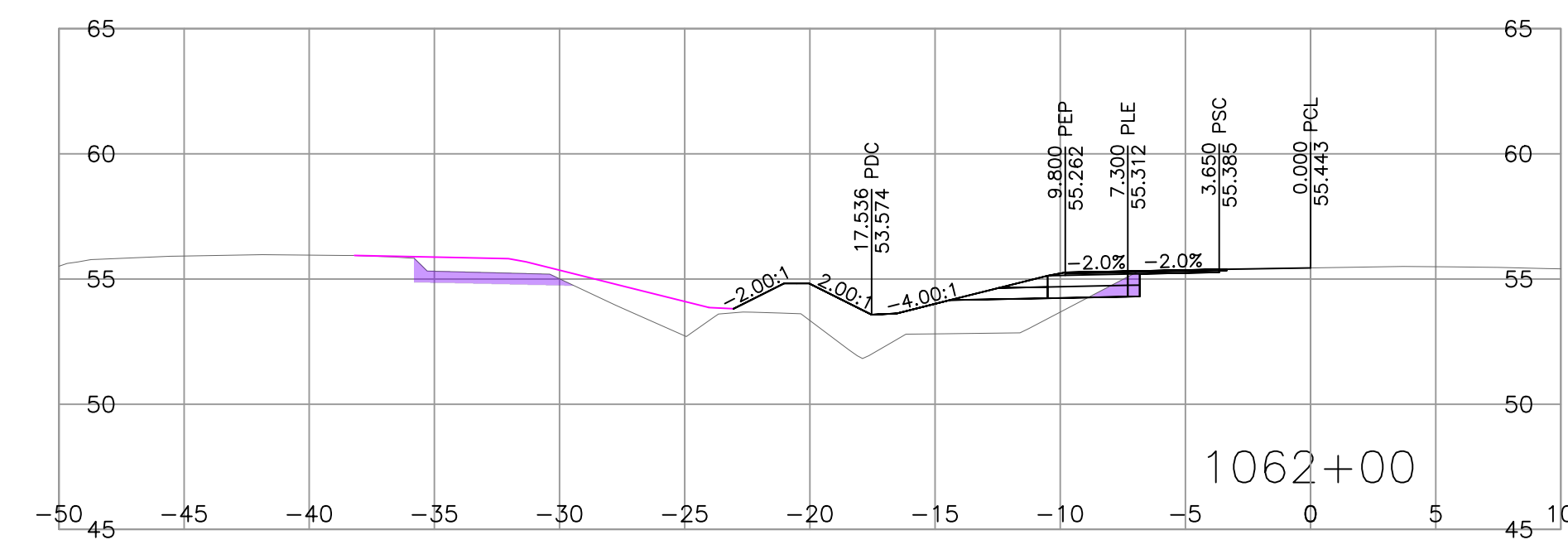
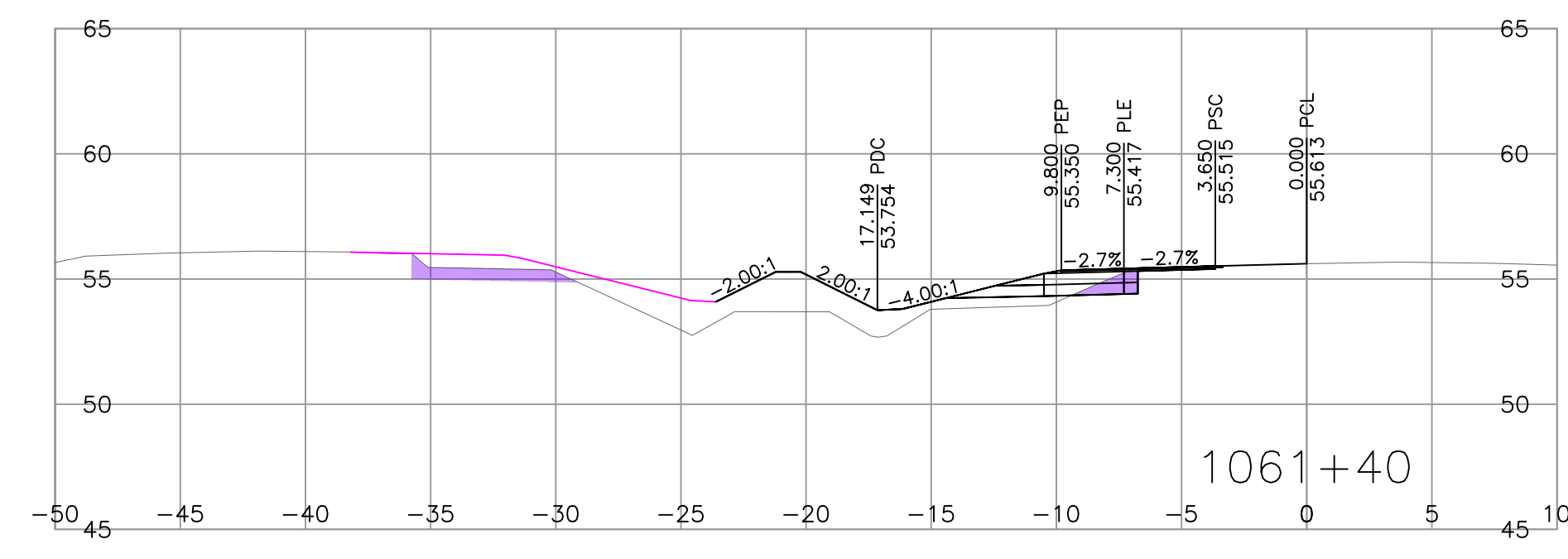
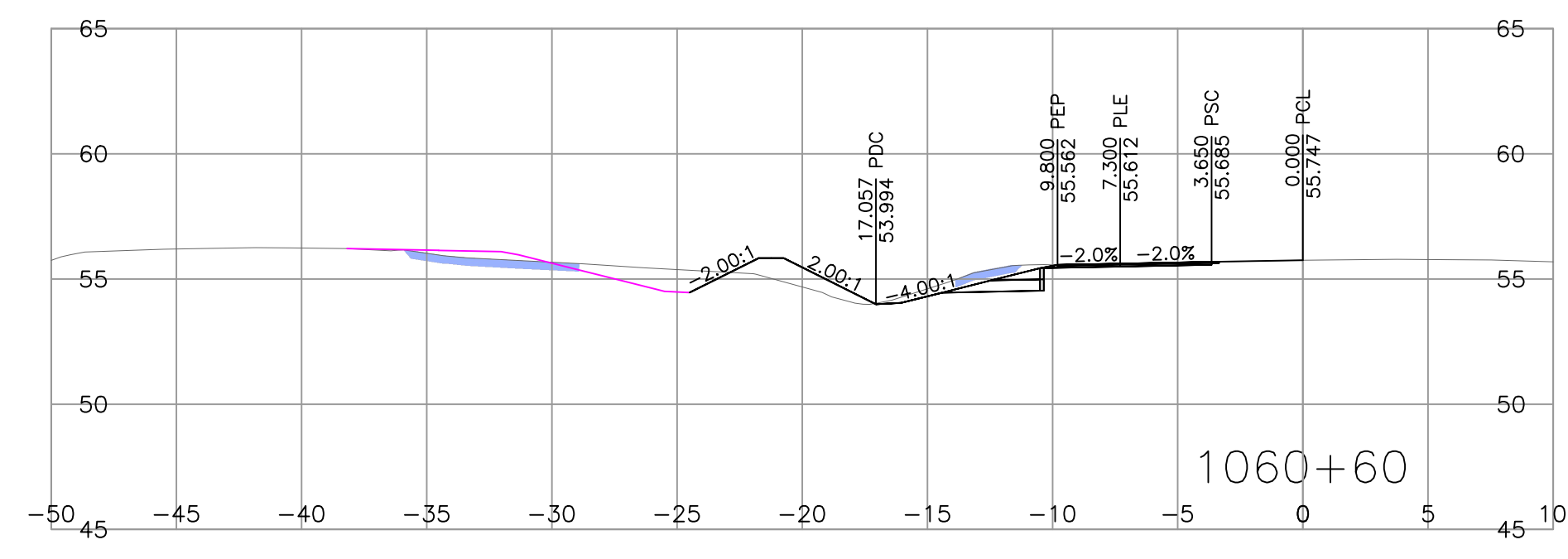
PROJECT NO. 12523-0005

HIGHWAY No. 1  
240 STREET TO 264 STREET HIGHWAY WIDENING  
PACKAGE B

CROSS SECTIONS SET

FOR REFERENCE ONLY

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	
	NO SHADING



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA** MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

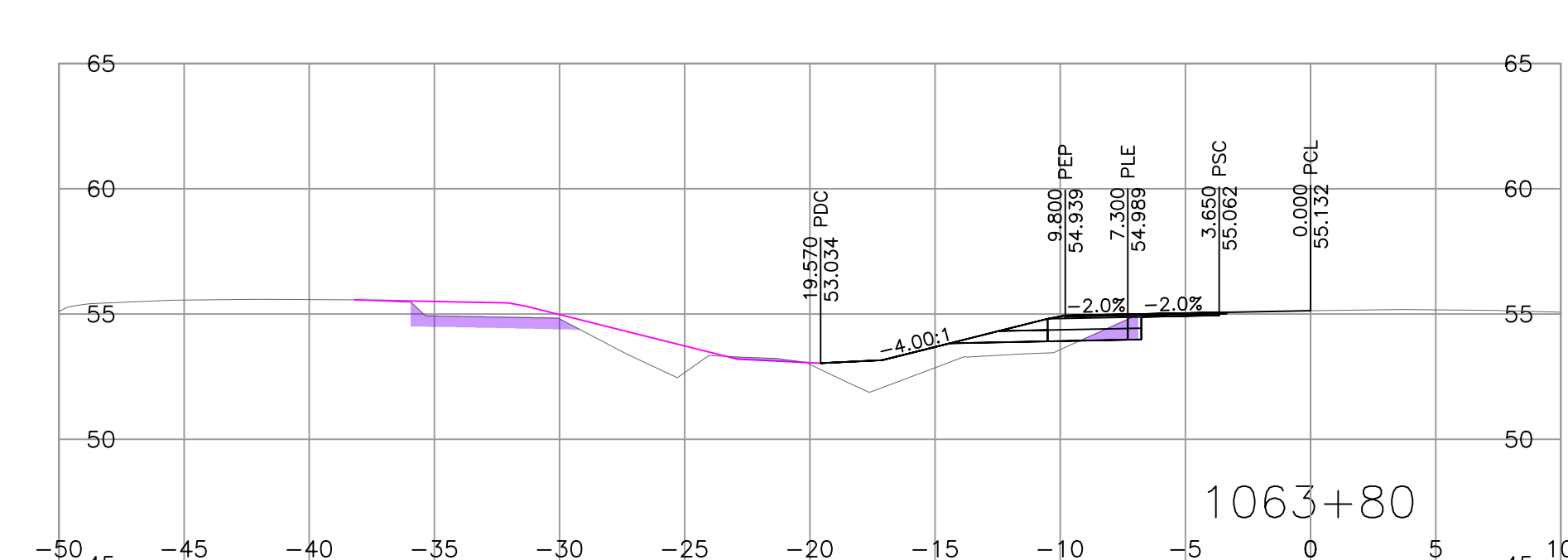
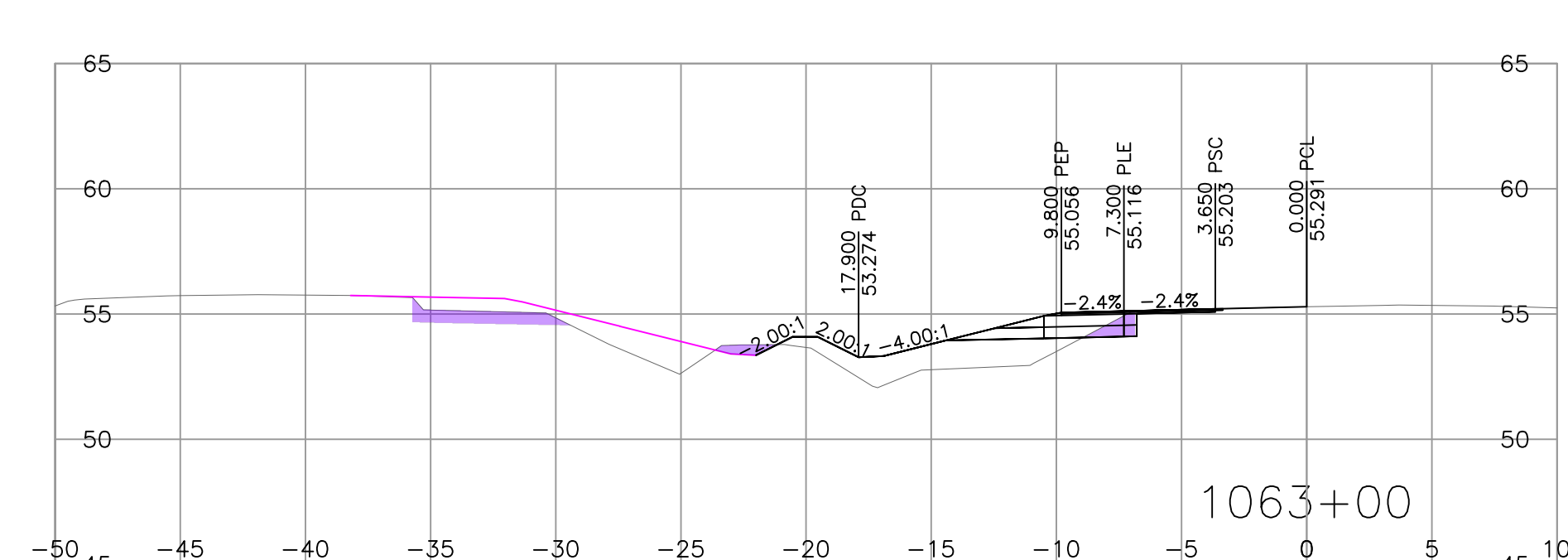
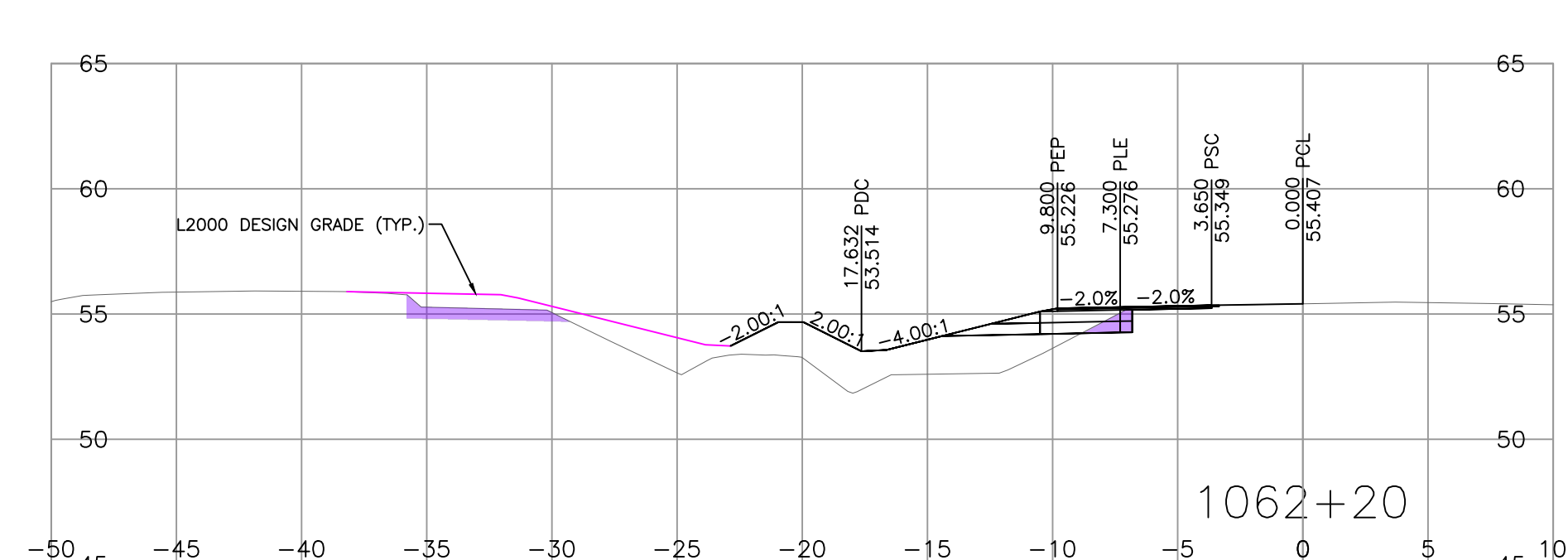
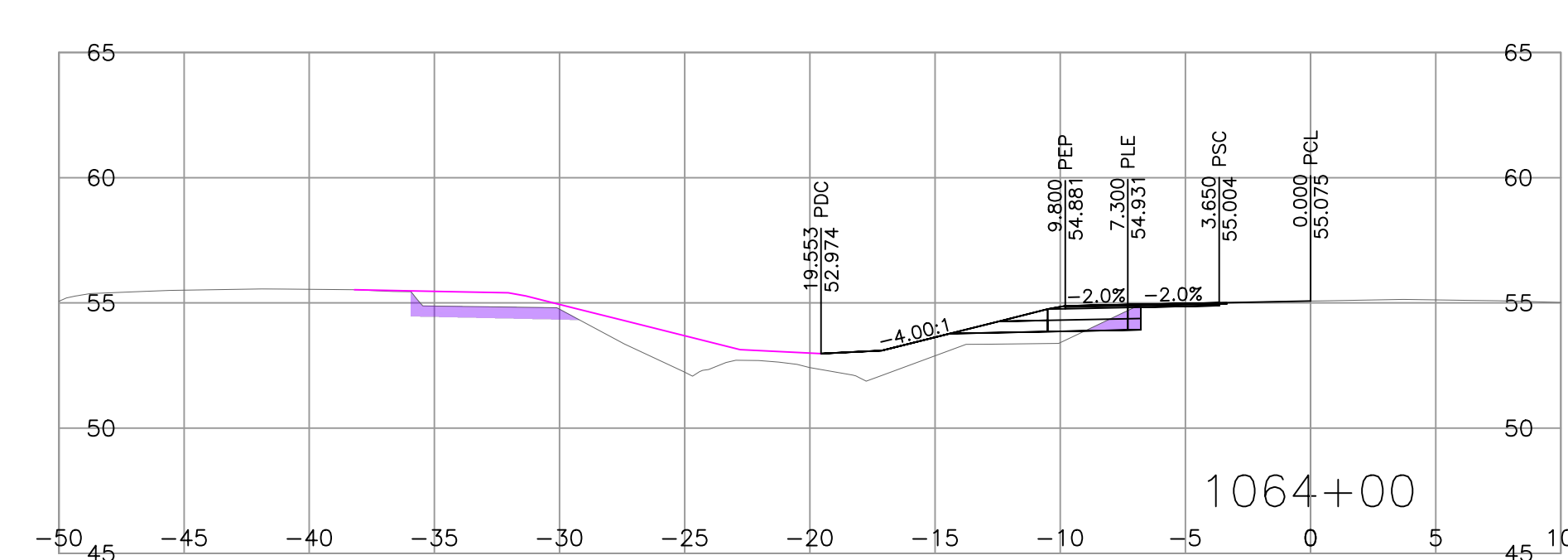
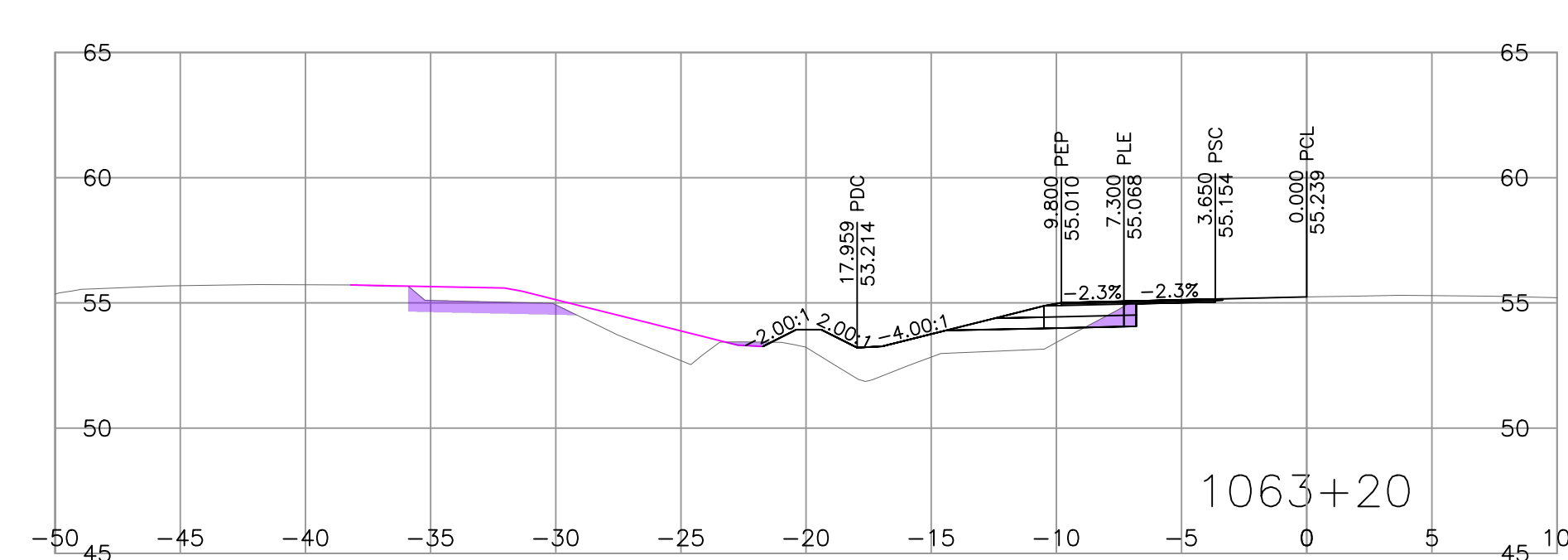
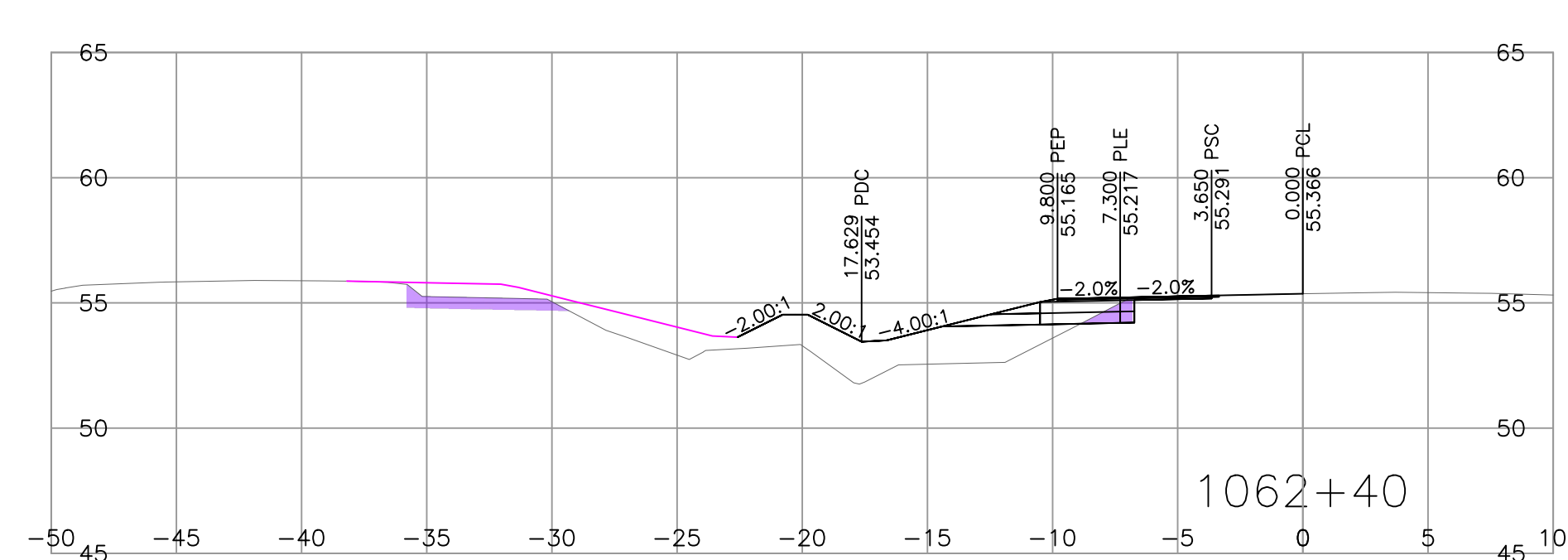
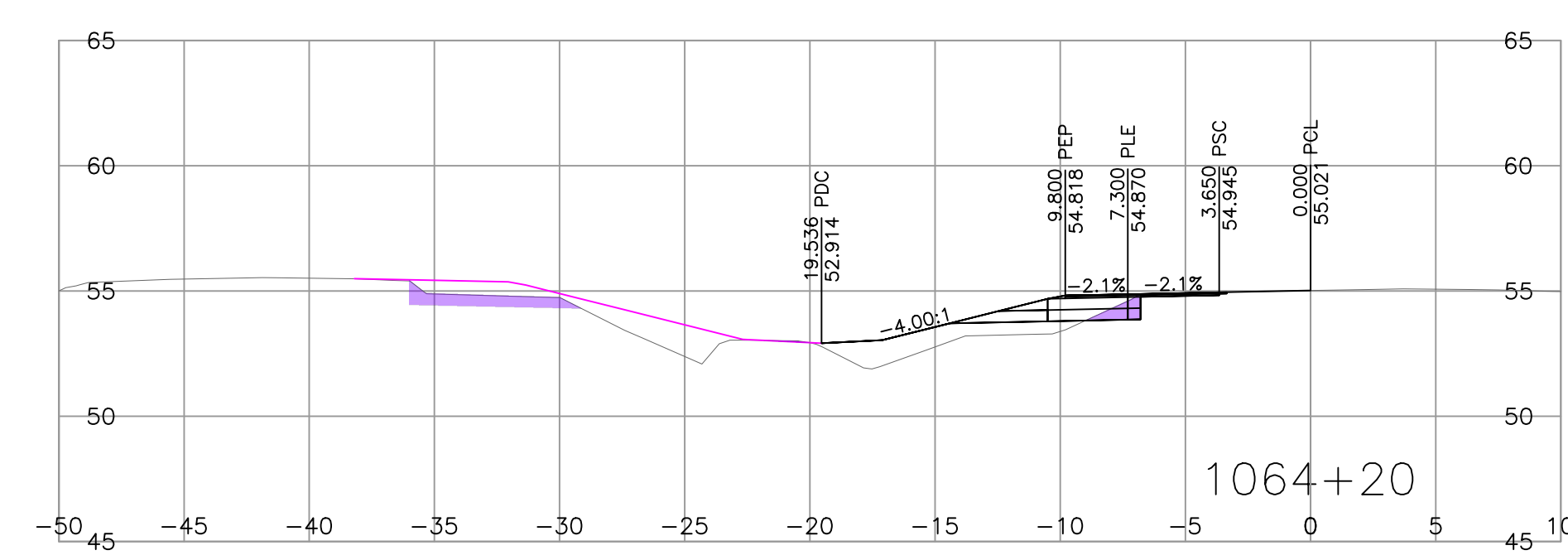
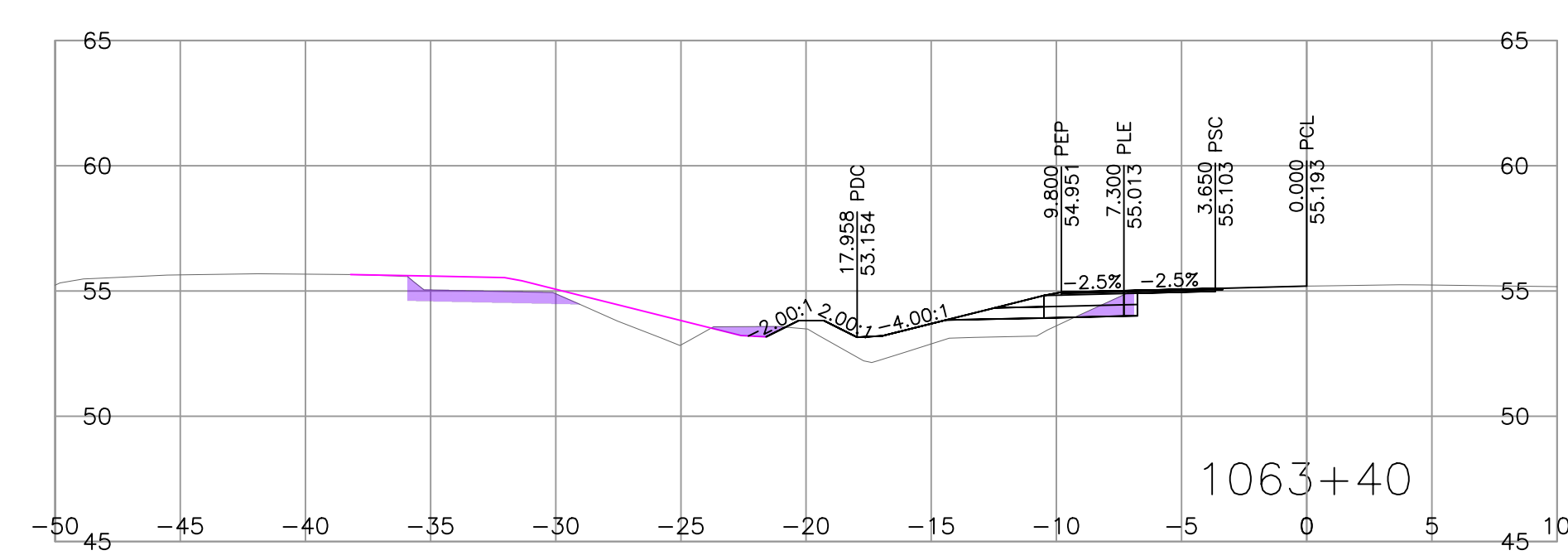
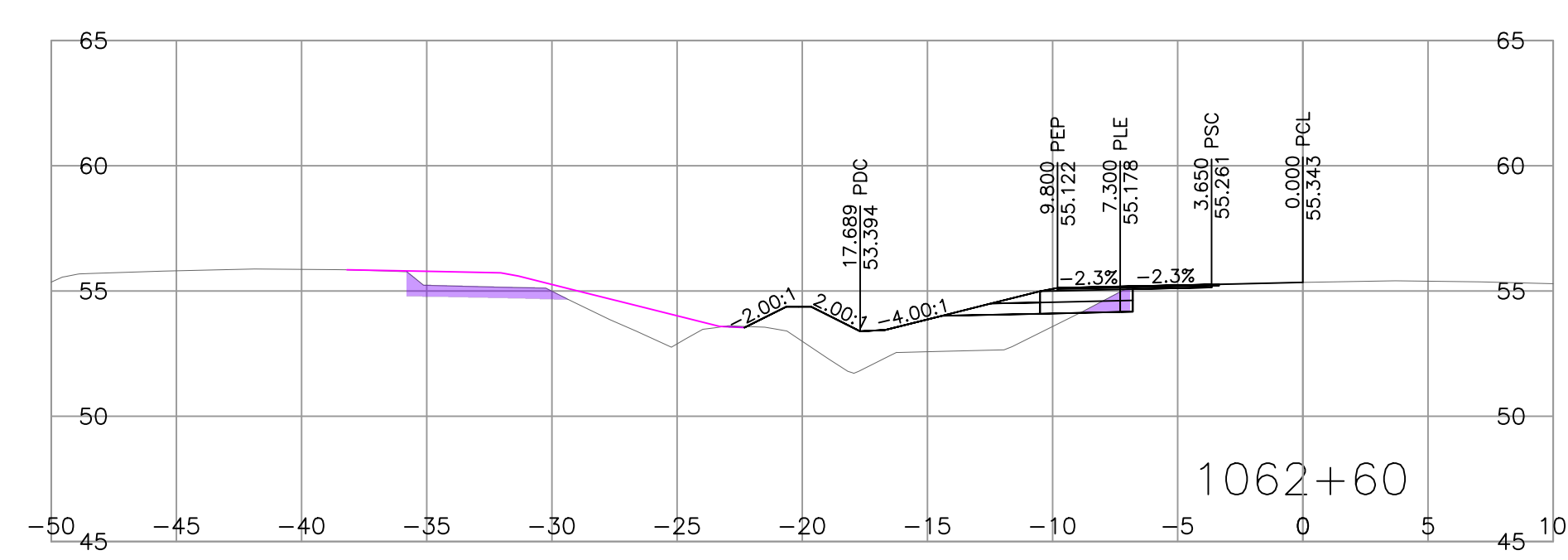
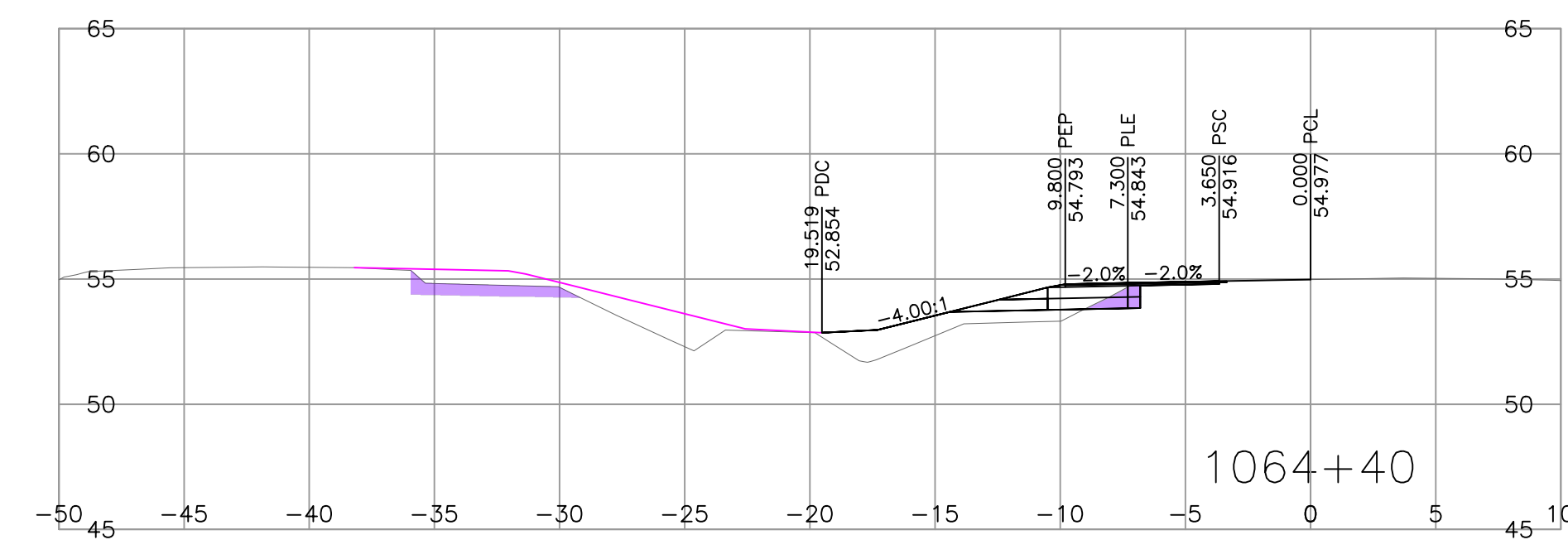
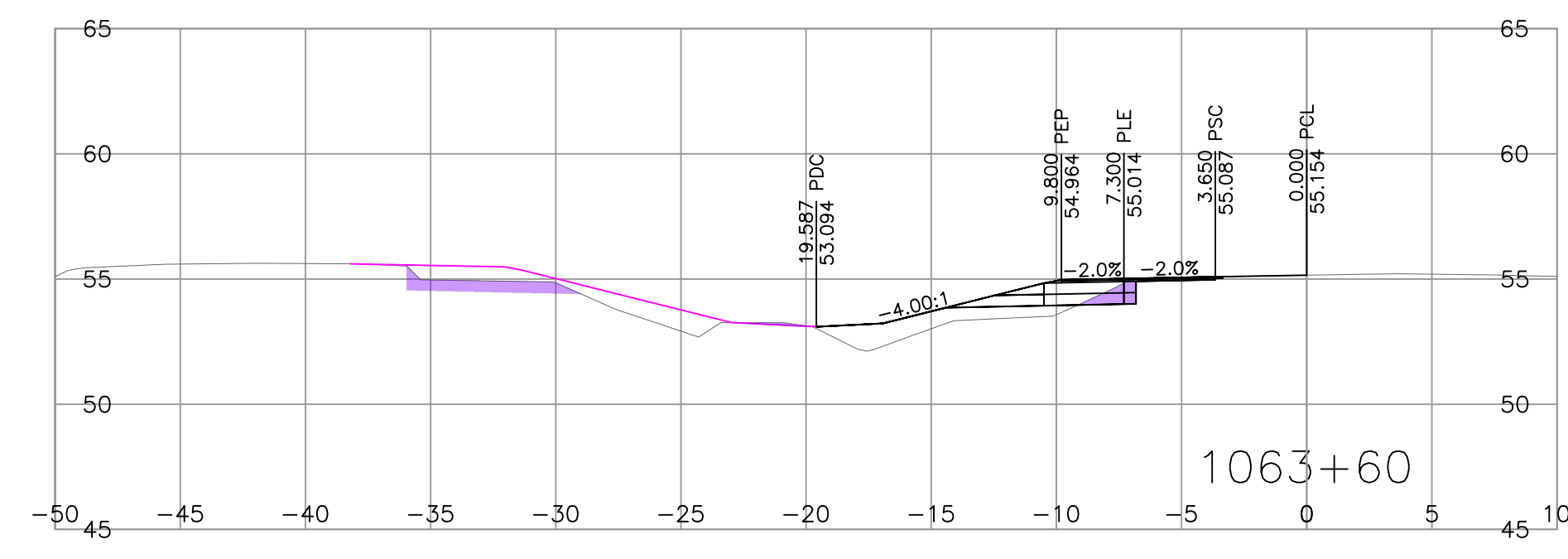
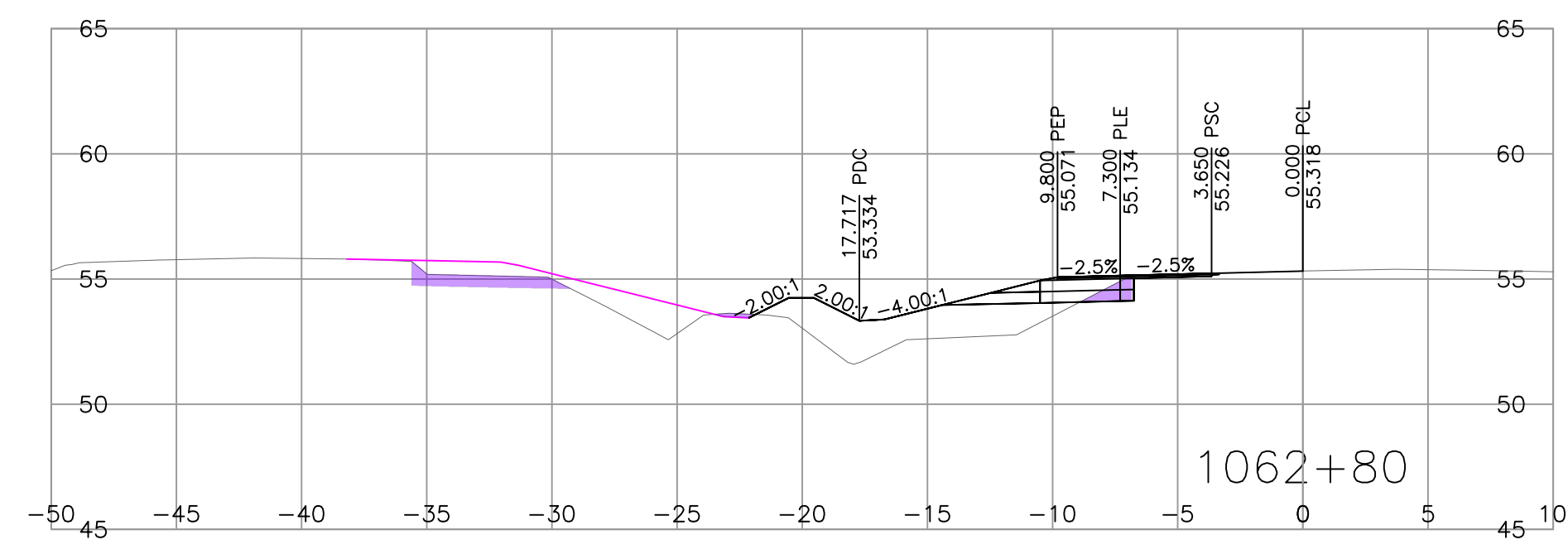
DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1501	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA** MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

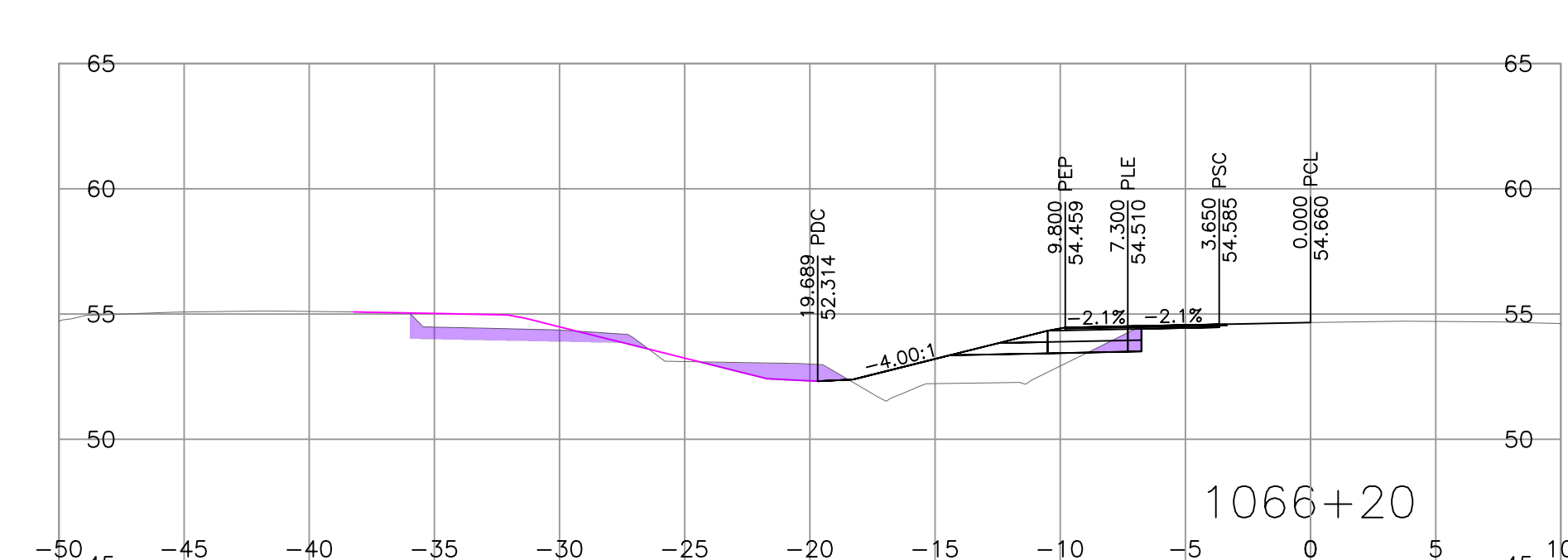
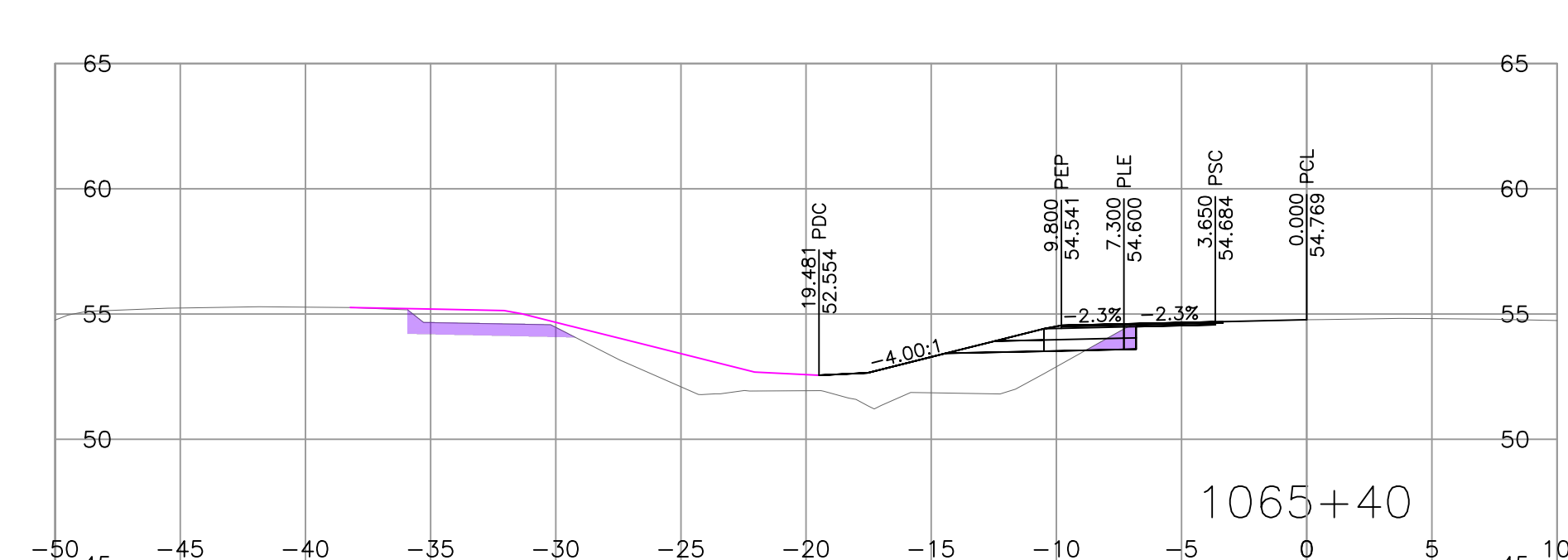
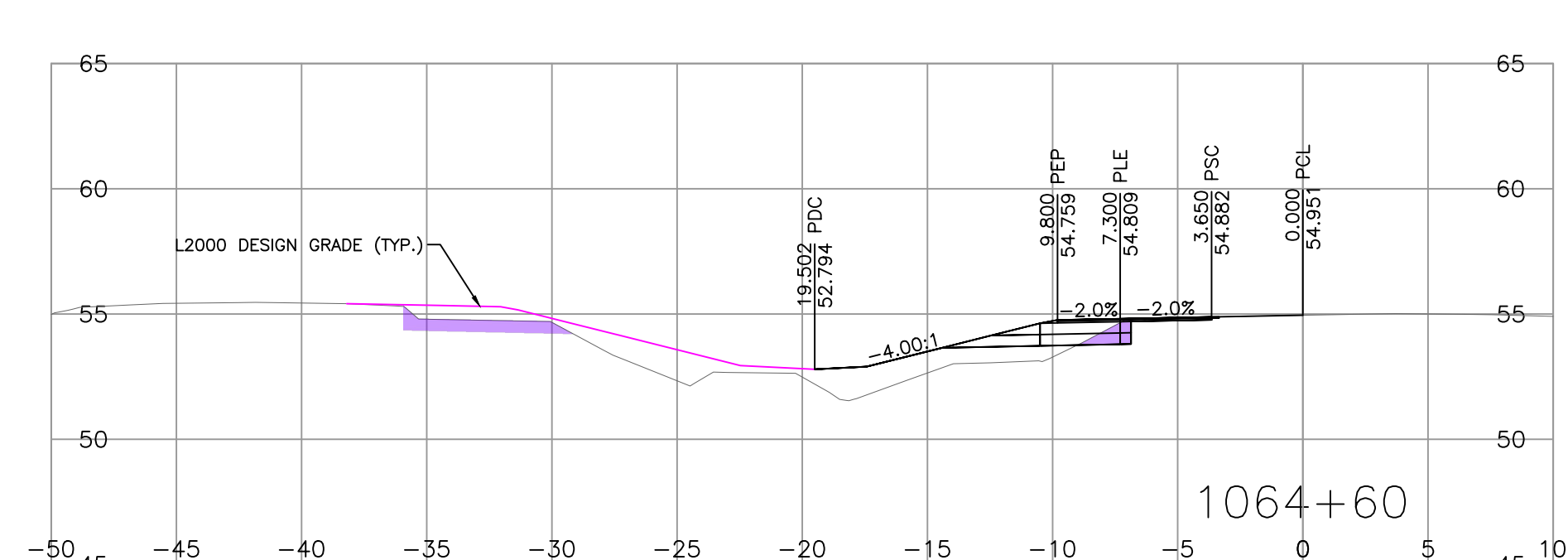
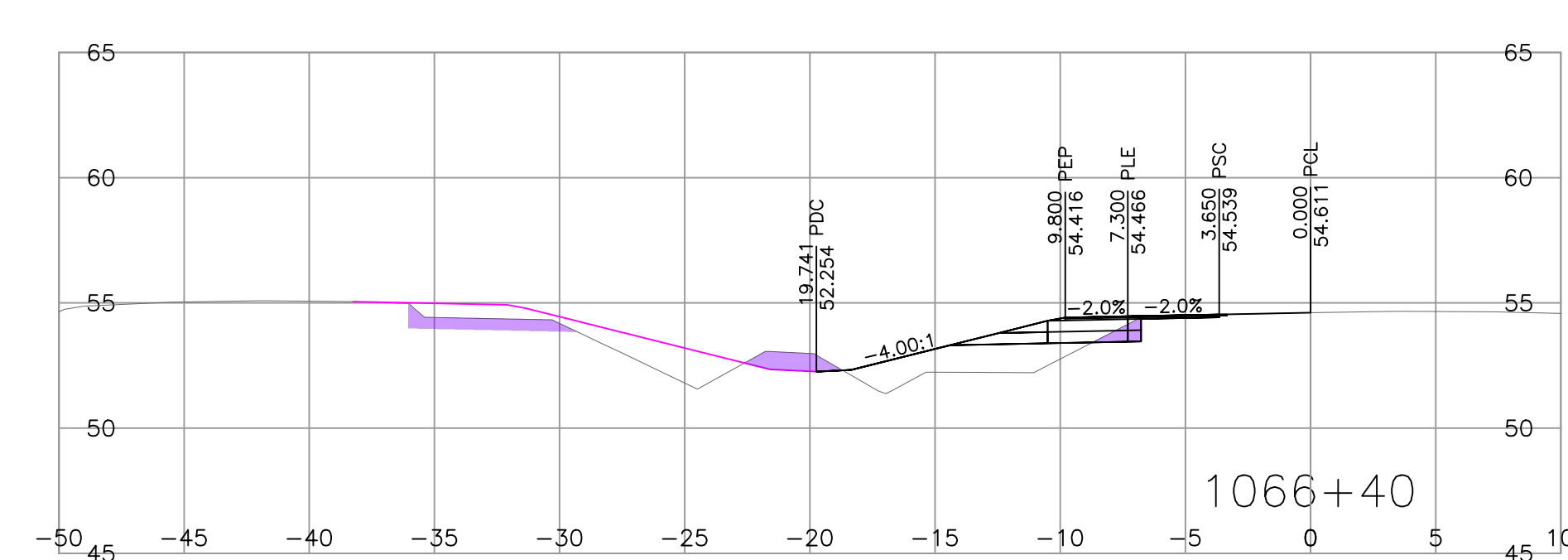
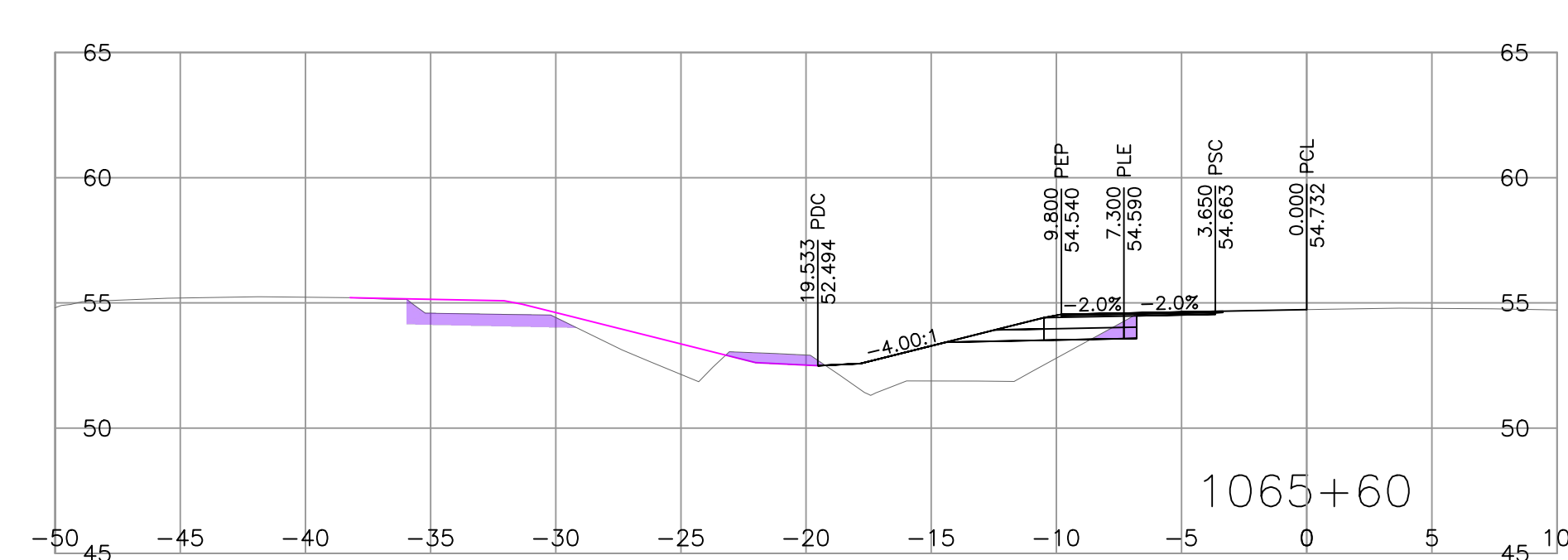
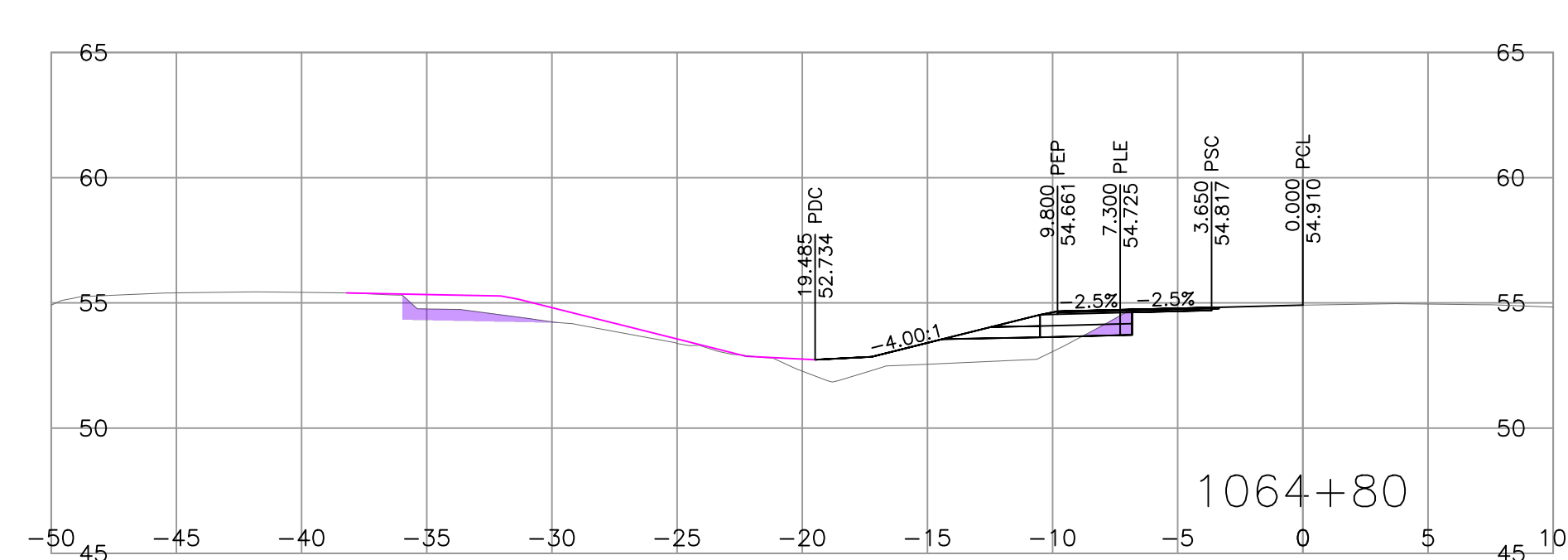
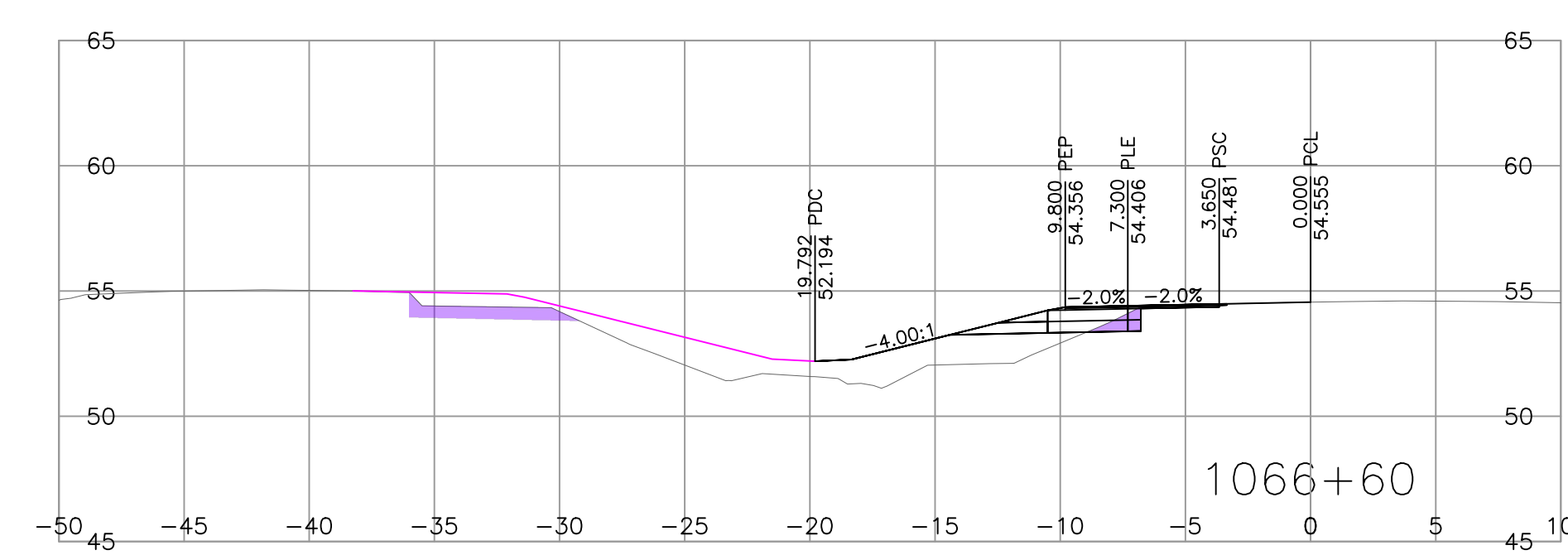
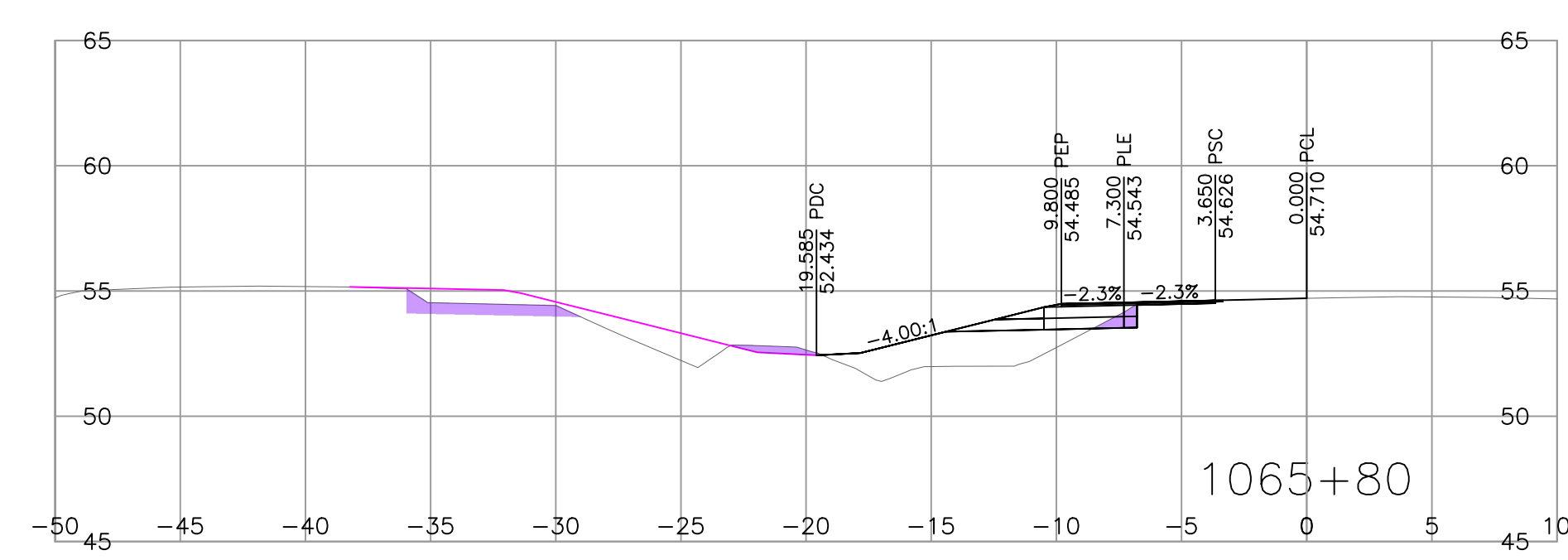
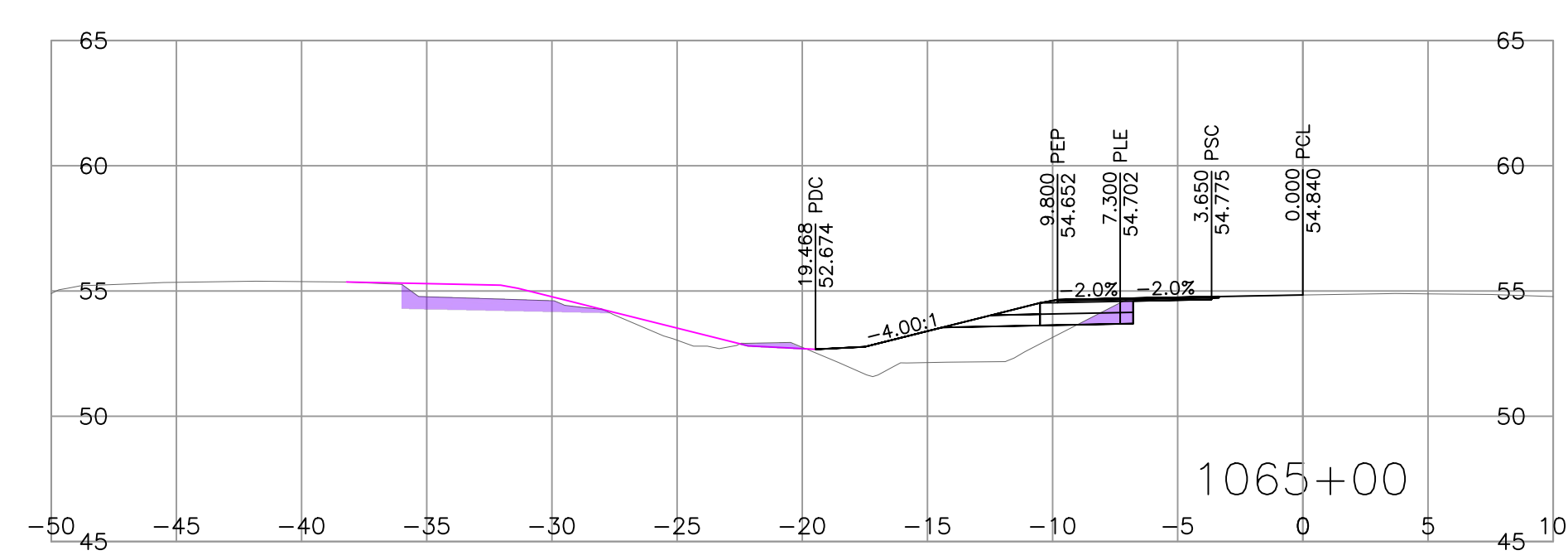
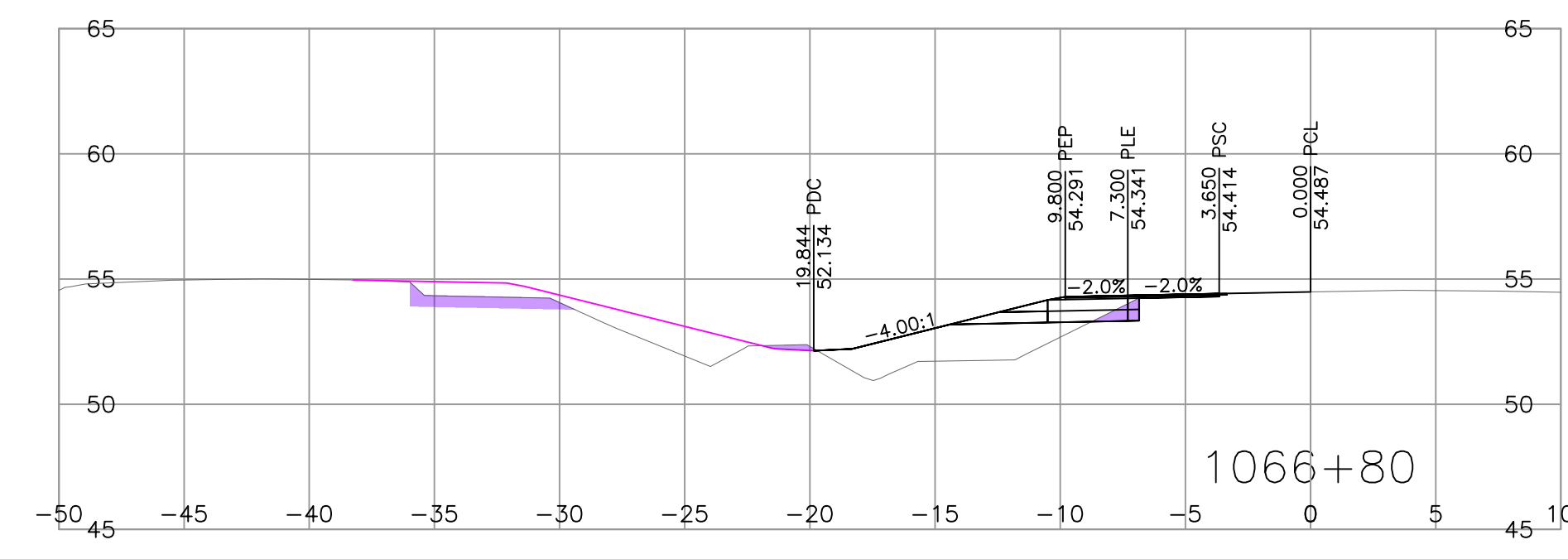
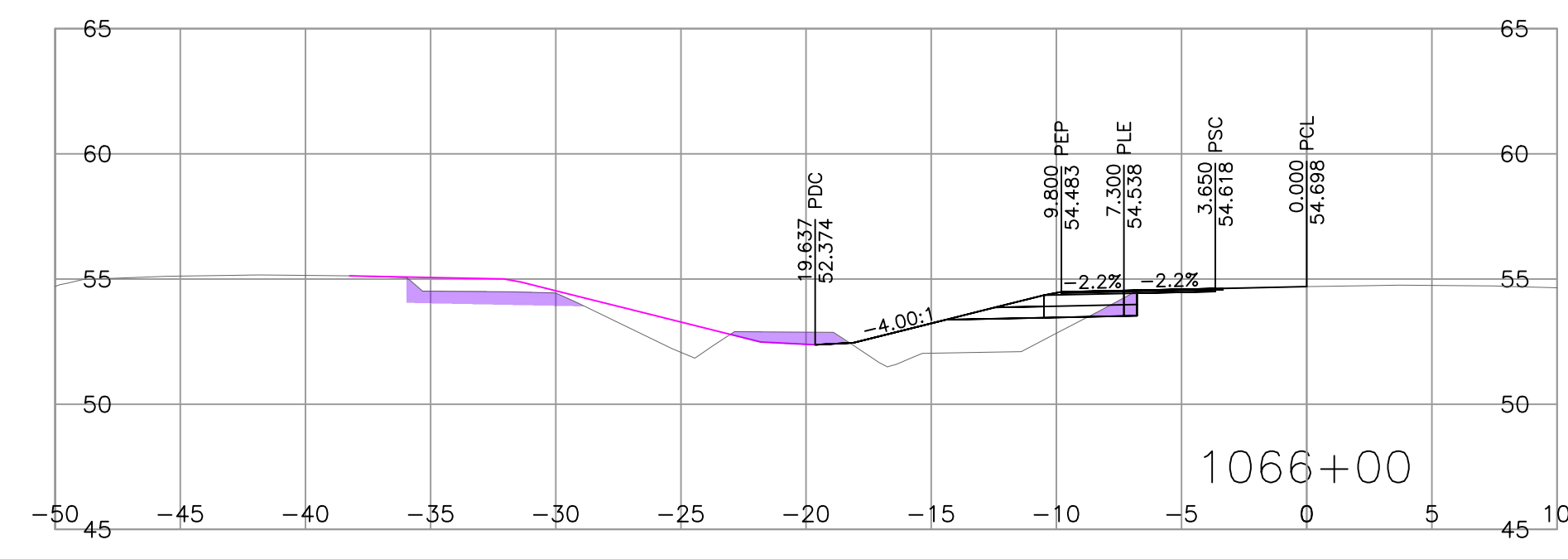
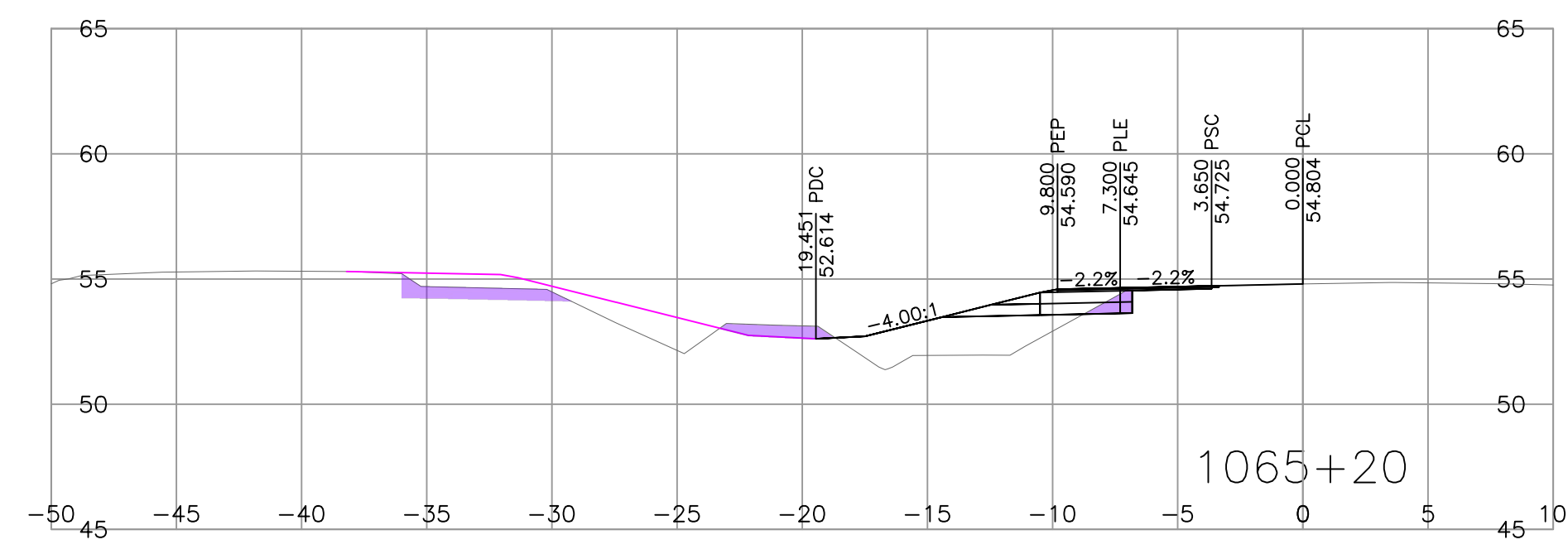
SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1502	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB; border:1px solid black;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border:1px solid black;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6; border:1px solid black;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border:1px solid black;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border:1px solid black;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border:1px solid black;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border:1px solid black;"></span>
NO SHADING	



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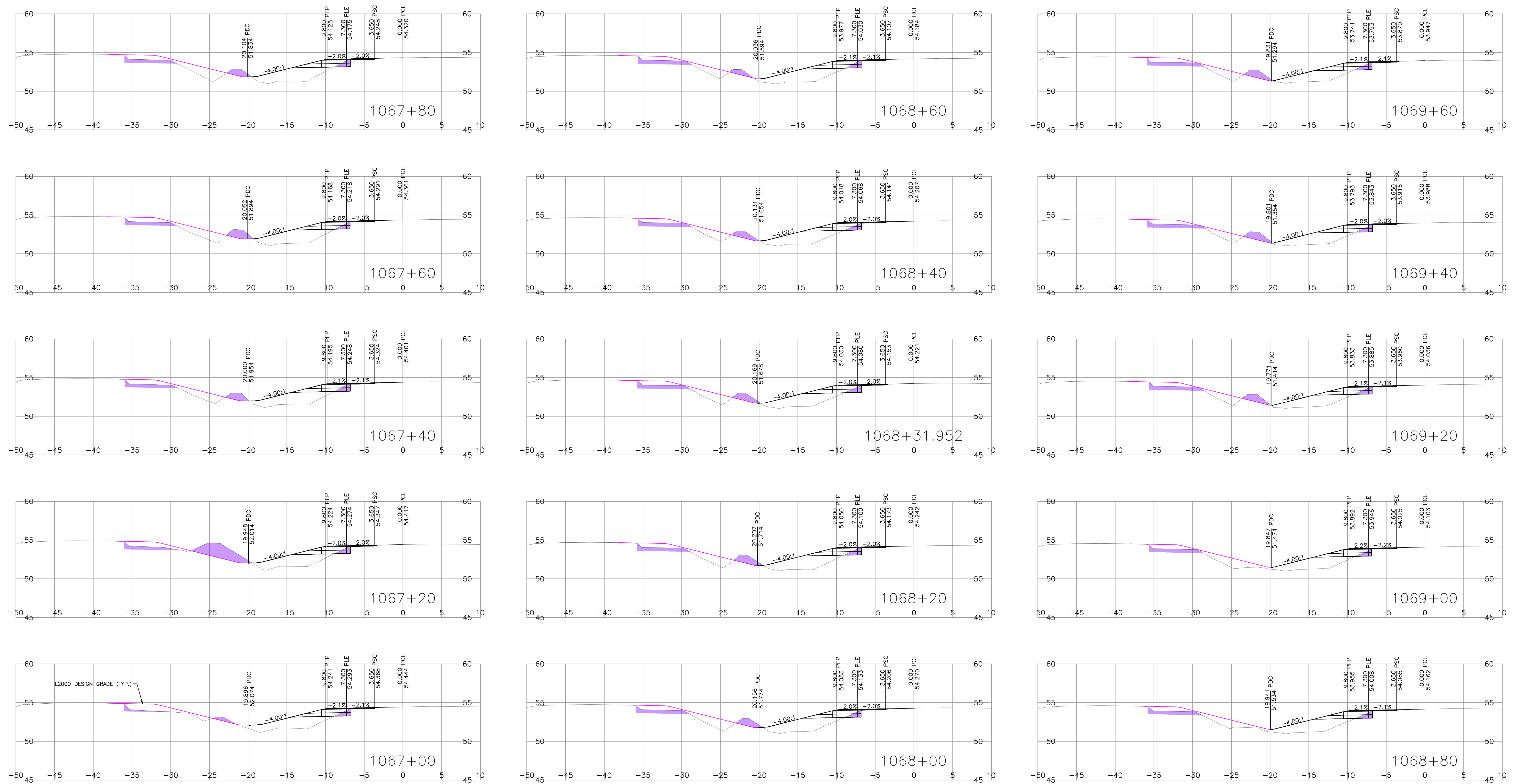
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED	M. NIKOLICH	DATE	NOV. 2023
QUALITY CONTROL	H. BOEGLIN	DATE	NOV. 2023
QUALITY ASSURANCE	J. BORCH	DATE	NOV. 2023
DRAWN	M. NIKOLICH	DATE	NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
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PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
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REV	DATE	REVISIONS	SIGNATURE	DATE	11/2/2023

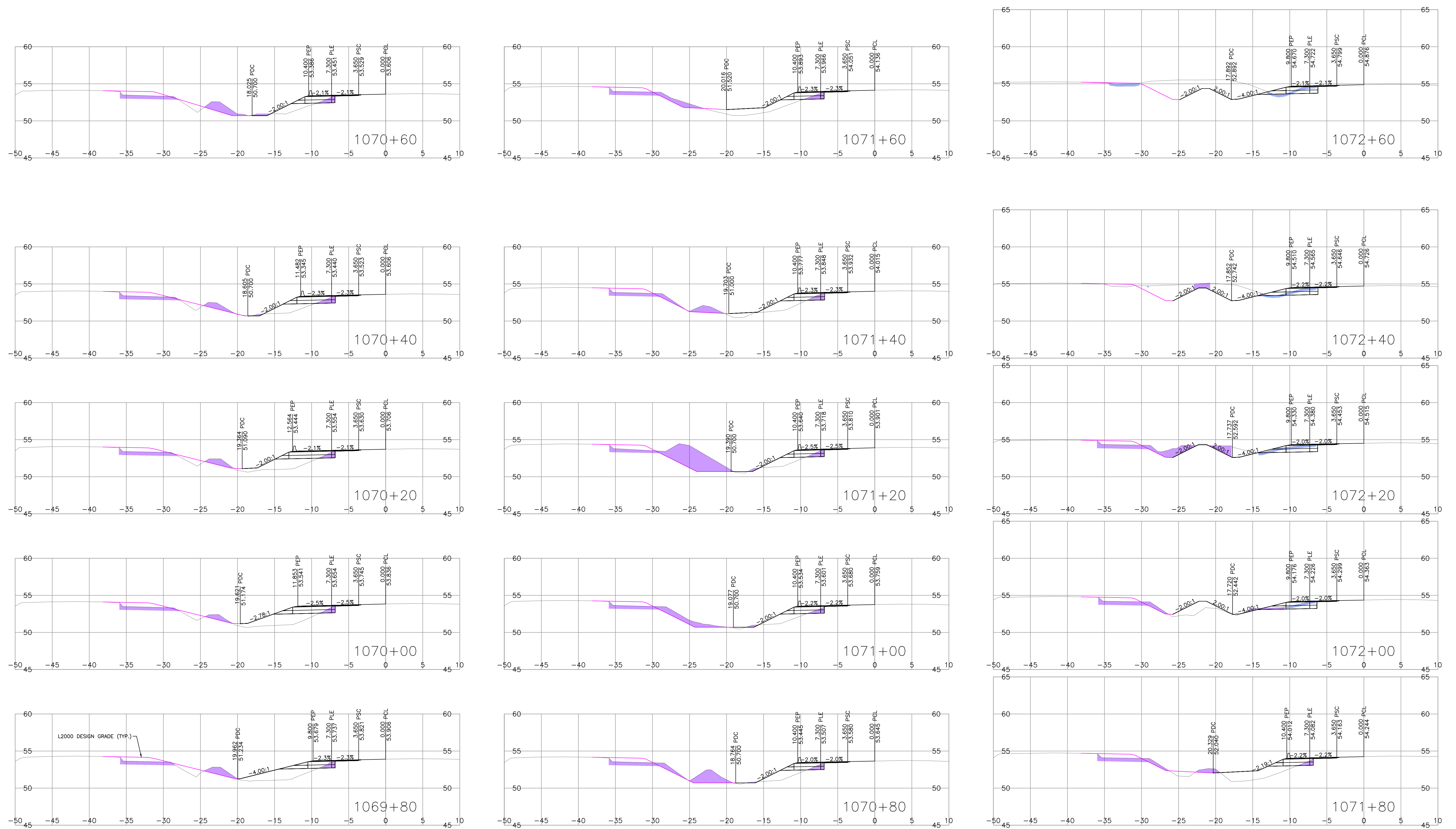


MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1504	

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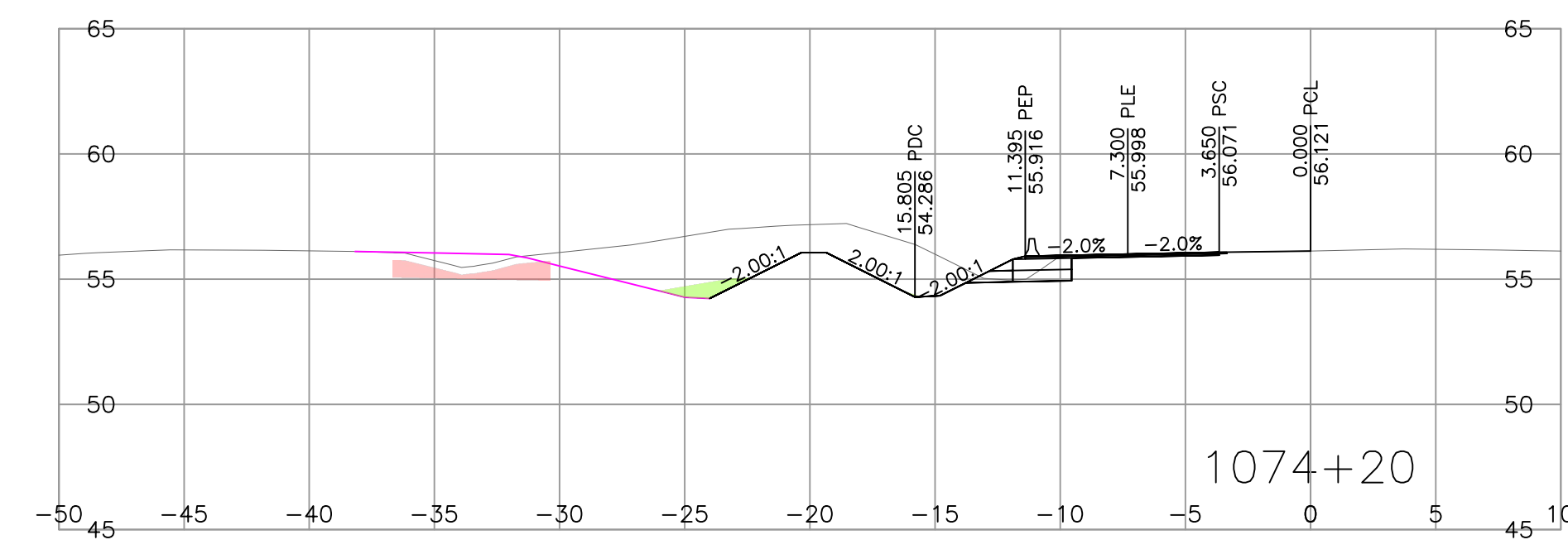
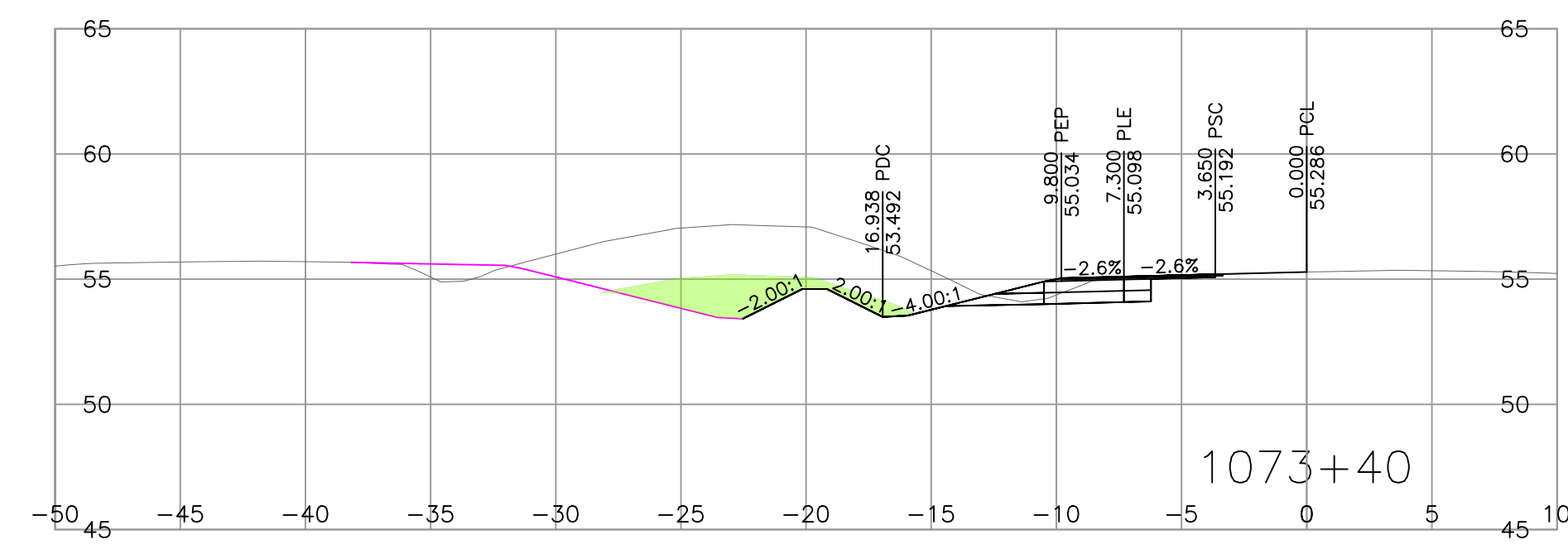
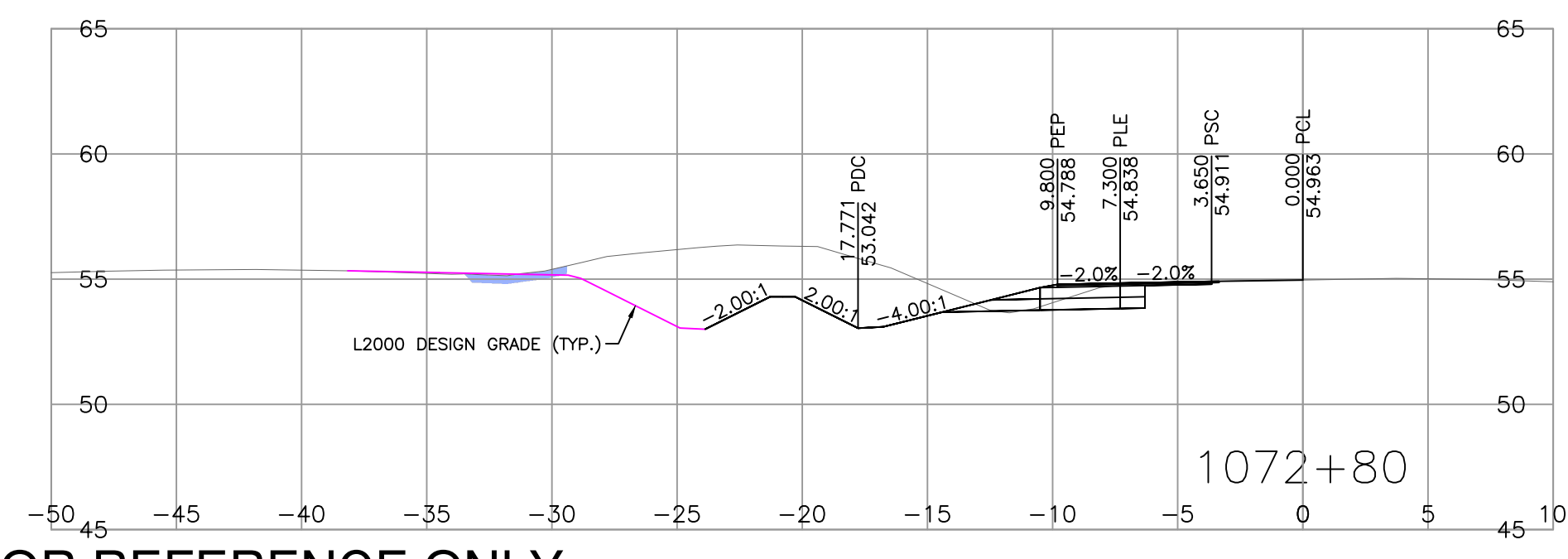
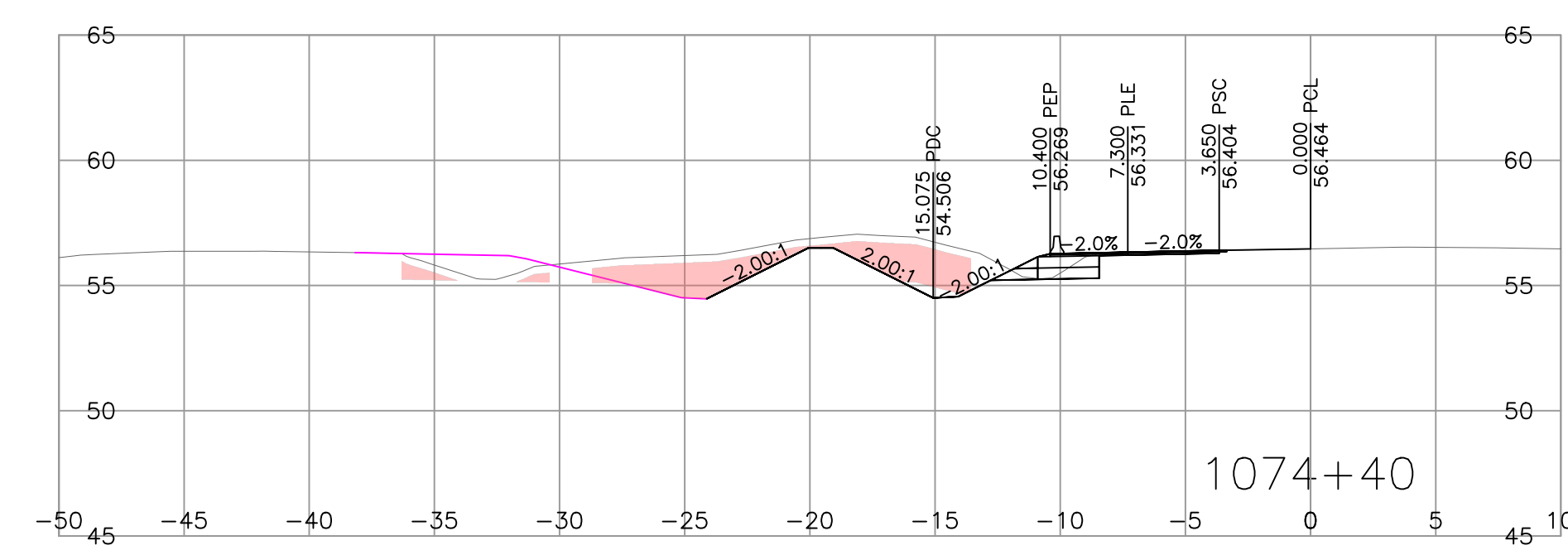
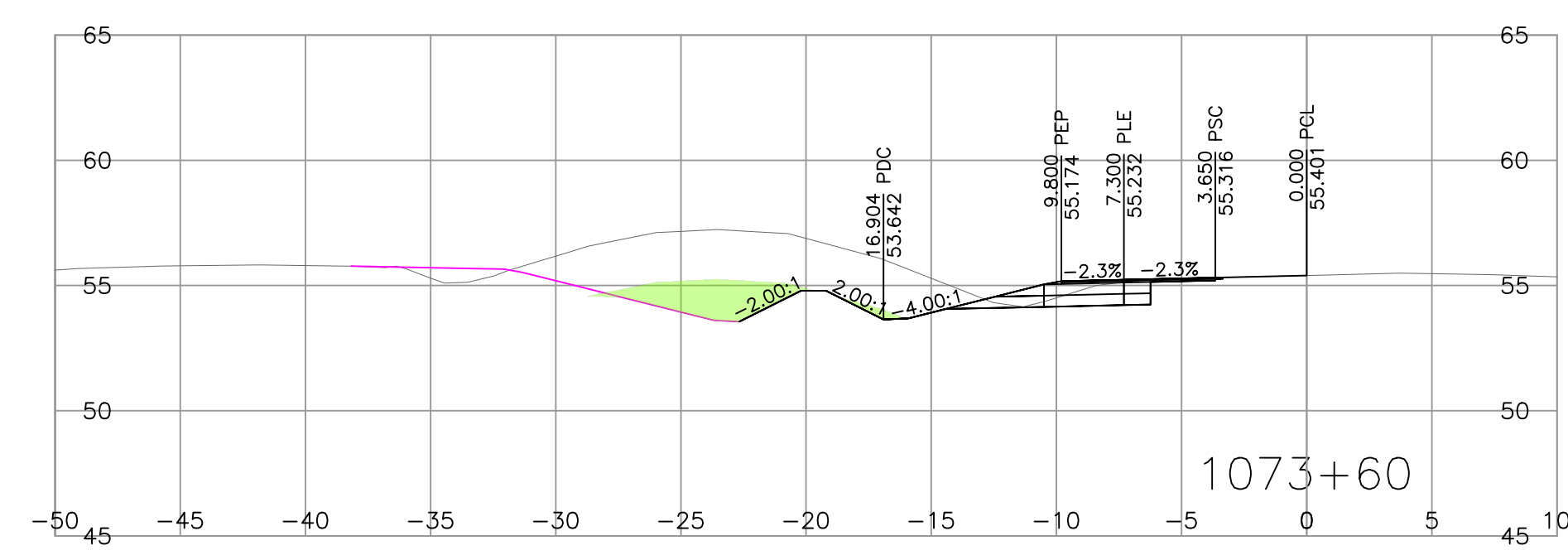
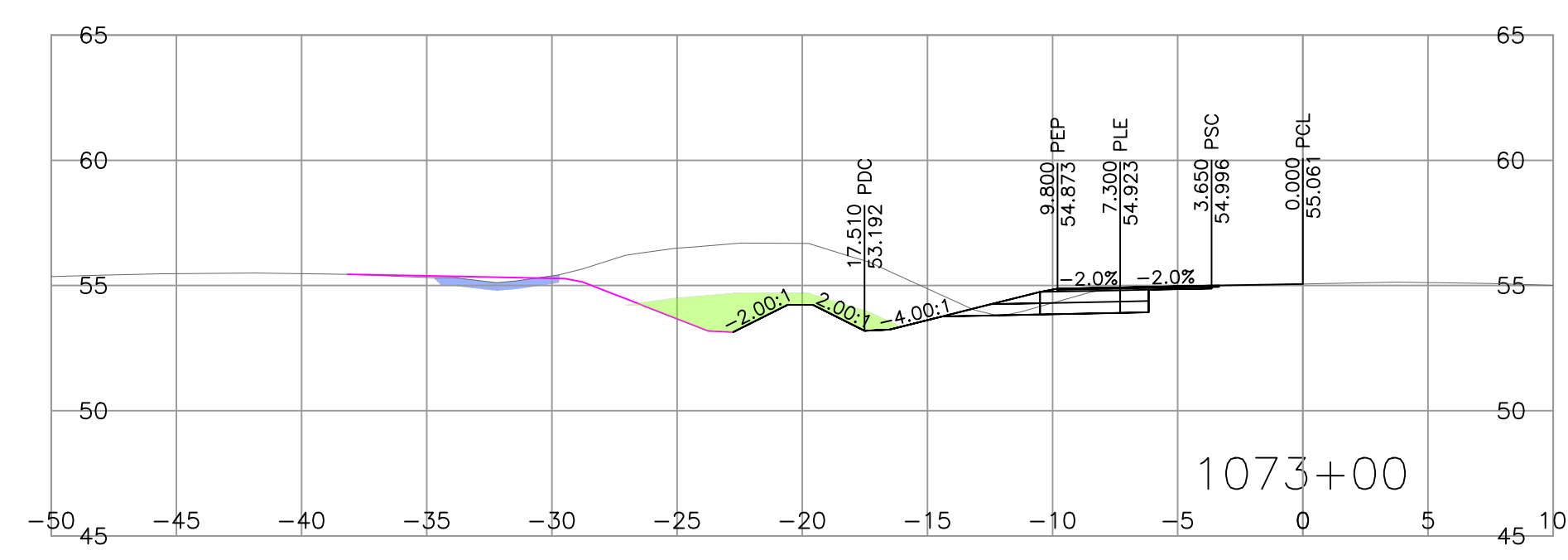
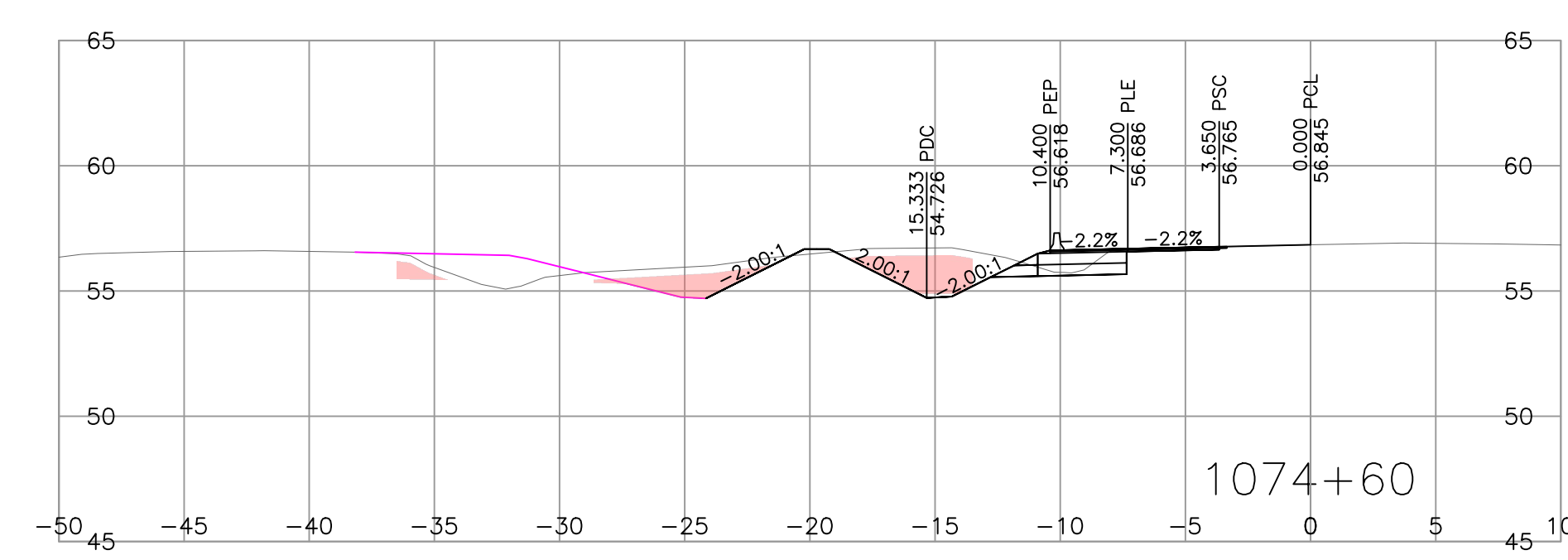
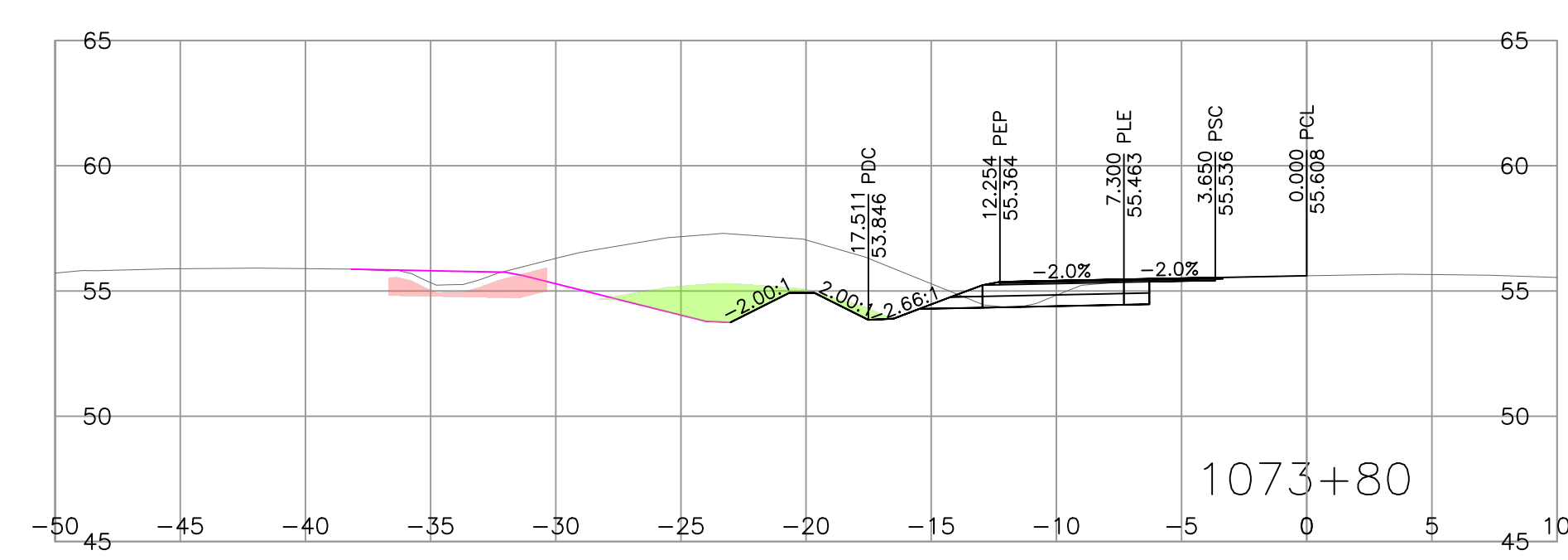
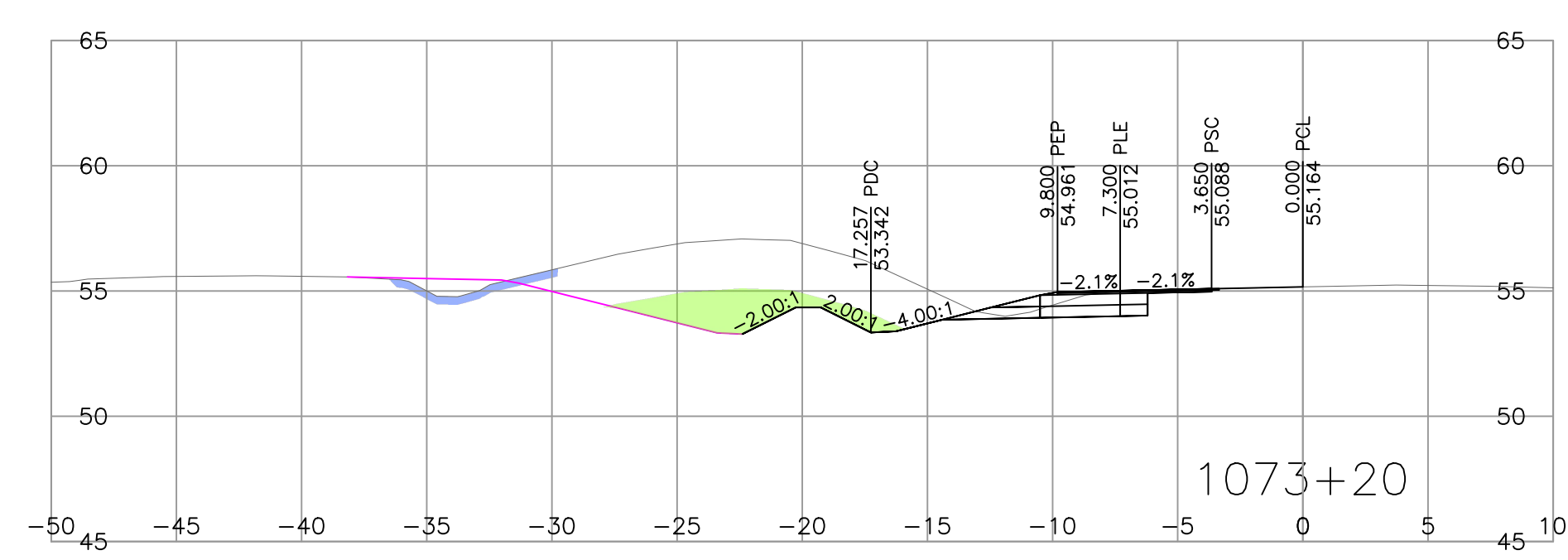
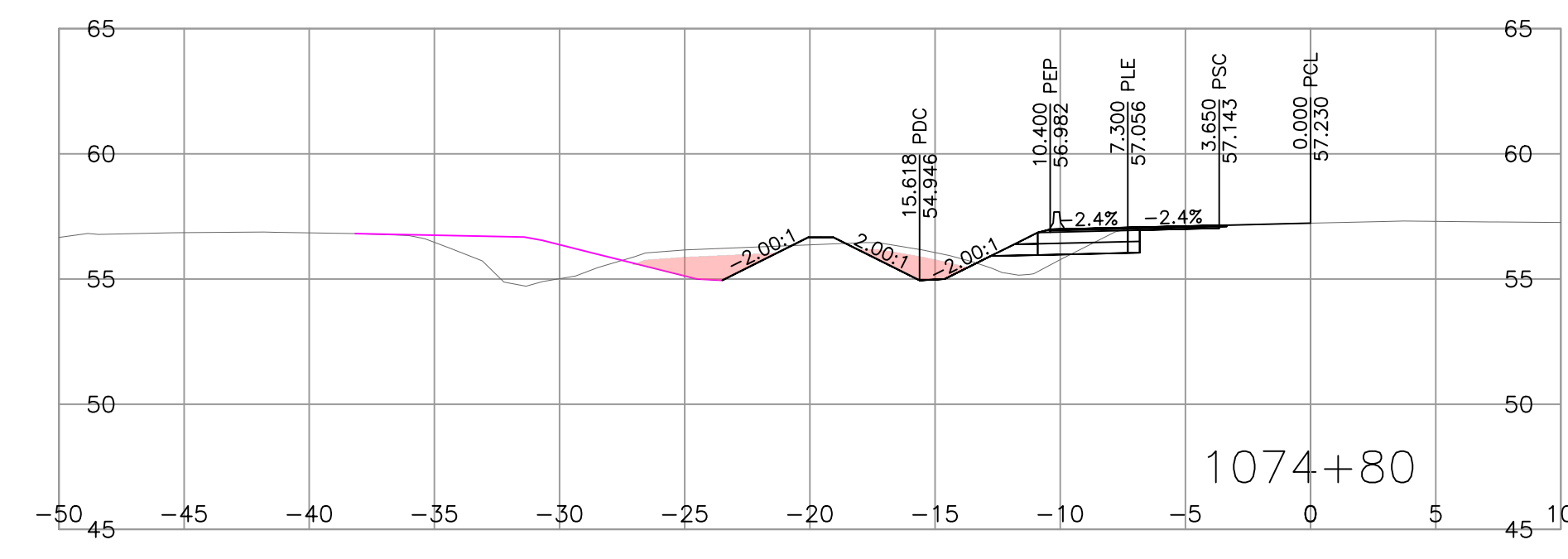
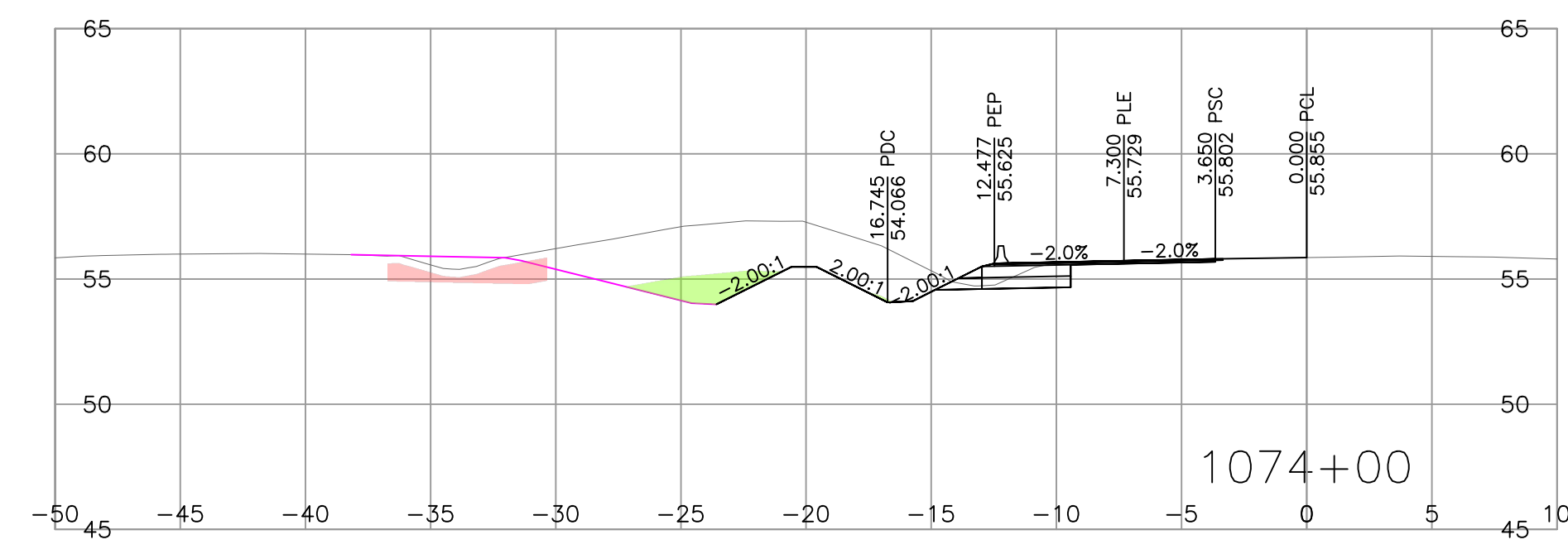
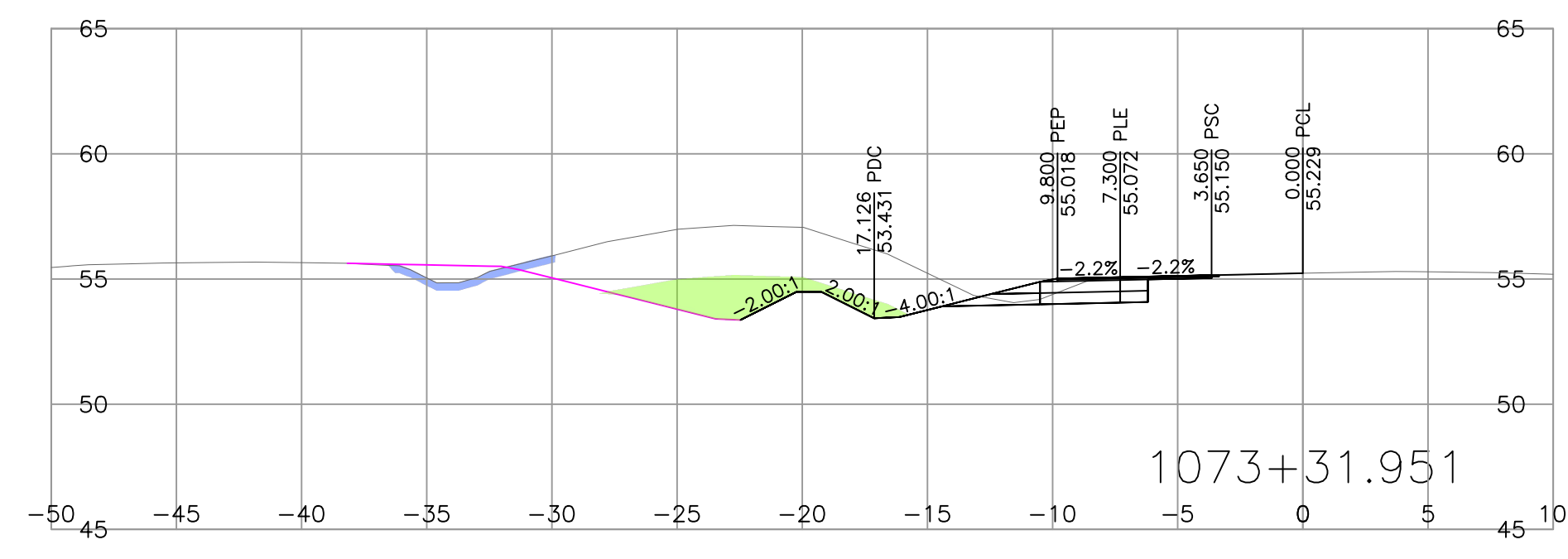


FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

<p><b>LEGEND - SOIL CHARACTERIZATION</b></p> <ul style="list-style-type: none"> <li>WASTE QUALITY SOIL - CONTAMINATION (IL+) <span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black;"></span></li> <li>P2 &amp; P27 RESIDENTIAL QUALITY SOIL (P2/P27) <span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black;"></span></li> <li>RL+ QUALITY SOIL (RL+) <span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black;"></span></li> <li>IL- QUALITY SOIL (IL-) <span style="display: inline-block; width: 15px; height: 10px; background-color: #FFDAB9; border: 1px solid black;"></span></li> <li>RL- QUALITY SOIL (RL-) <span style="display: inline-block; width: 15px; height: 10px; background-color: #FFA07A; border: 1px solid black;"></span></li> <li>AL- QUALITY SOIL (AL-) <span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black;"></span></li> <li>UNCHARACTERIZED SOIL (UC) <span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black;"></span></li> </ul> <p style="text-align: center;">NO SHADING</p>		<p>SCALE  CAD FILENAME 1000_DESIGN_SECTIONS_L1000.DWG DATE 11/2/2023</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>REVISIONS</th> <th>SIGNATURE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV	DATE	REVISIONS	SIGNATURE																	<p>MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE SOUTH COAST REGION HIGHWAY ENGINEERING AND GEOMATICS</p>	<p><b>DESIGN SECTIONS</b></p> <p>HIGHWAY No. 1 216 STREET TO 264 STREET HIGHWAY WIDENING</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u></td> </tr> <tr> <td>QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u></td> </tr> <tr> <td>QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u></td> </tr> <tr> <td>DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u></td> </tr> </table>	DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>	QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>	QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>	DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
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QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>																													
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>																													
				<p>SENIOR DESIGNER _____</p> <p>DATE _____</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>FILE NUMBER</td> <td>PROJECT NUMBER</td> <td>REG</td> <td>DRAWING NUMBER</td> <td>REV</td> </tr> <tr> <td style="text-align: center;">5059.0001.01</td> <td style="text-align: center;">12523-0005</td> <td style="text-align: center;">1</td> <td style="text-align: center;">R1-1023-1505</td> <td style="text-align: center;"> </td> </tr> </table>	FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV	5059.0001.01	12523-0005	1	R1-1023-1505															
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV																									
5059.0001.01	12523-0005	1	R1-1023-1505																										



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB; border:1px solid black;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border:1px solid black;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6; border:1px solid black;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border:1px solid black;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFFFFF; border:1px solid black;"></span> NO SHADING
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border:1px solid black;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD; border:1px solid black;"></span>



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DESIGN_SECTIONS_L1000.DWG
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

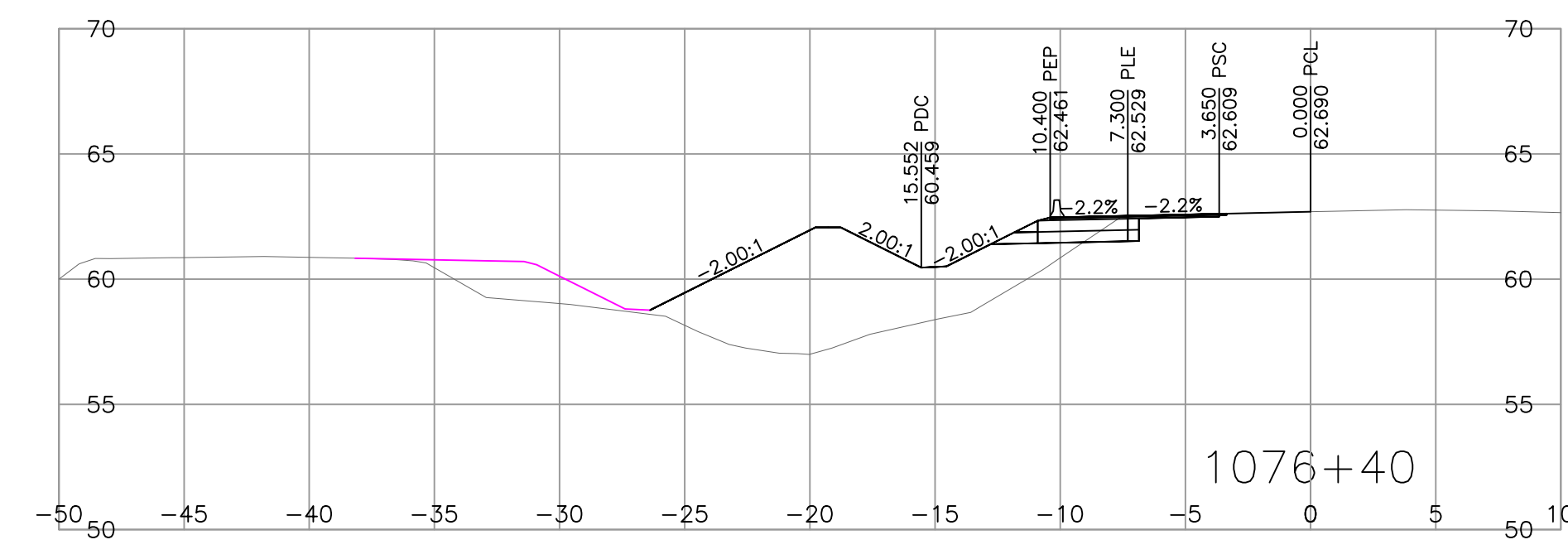
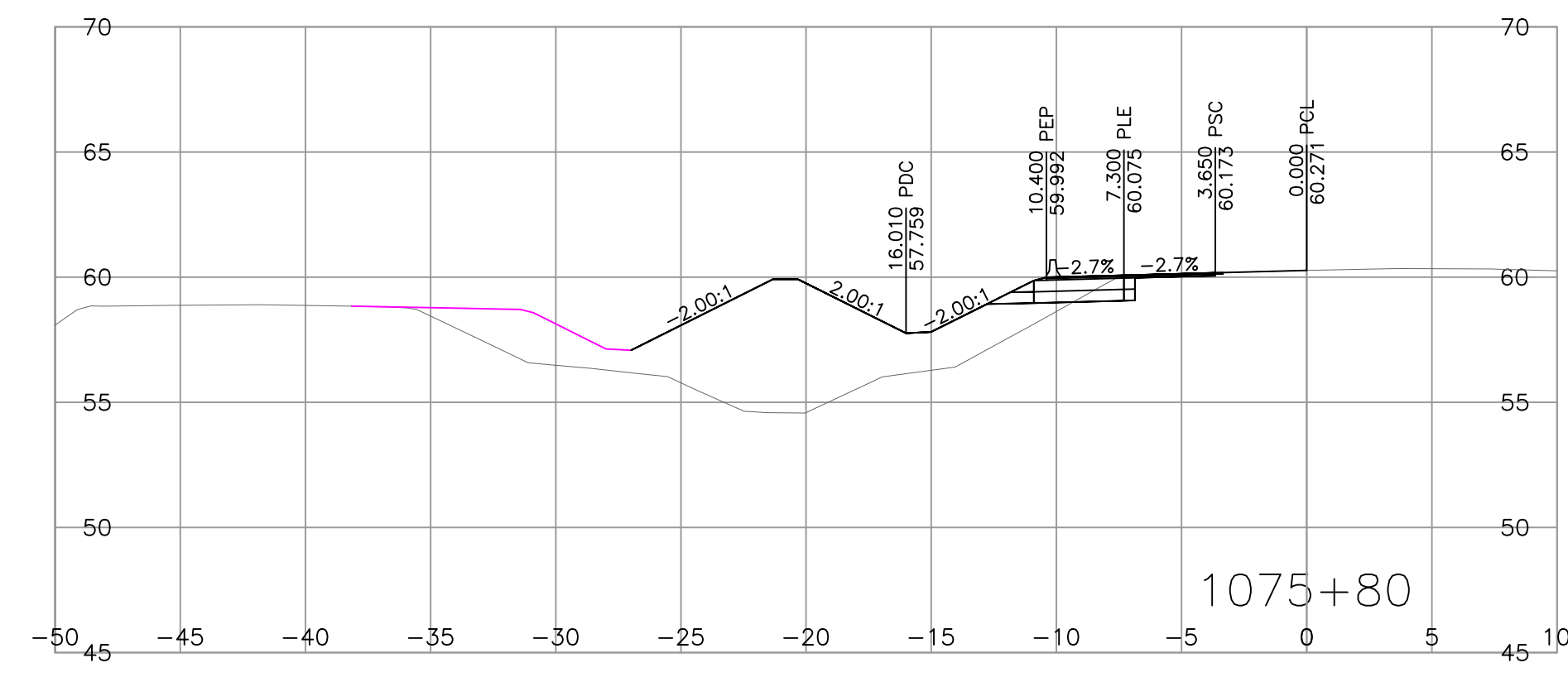
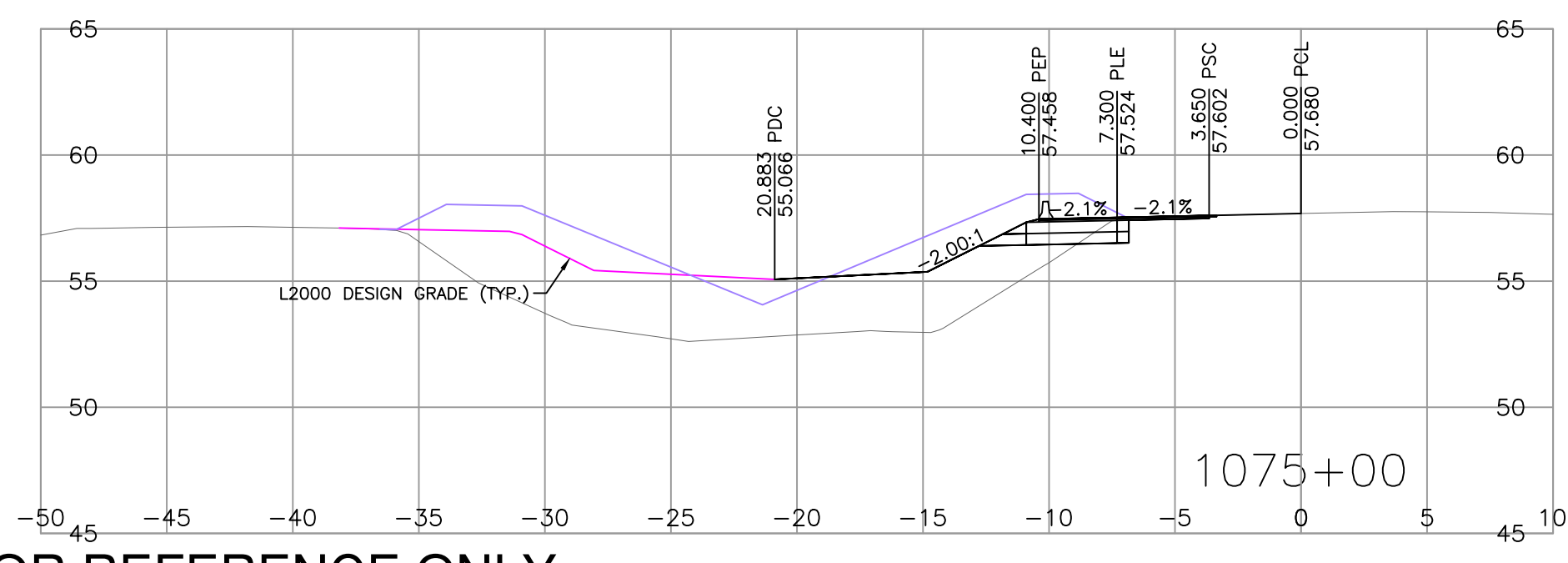
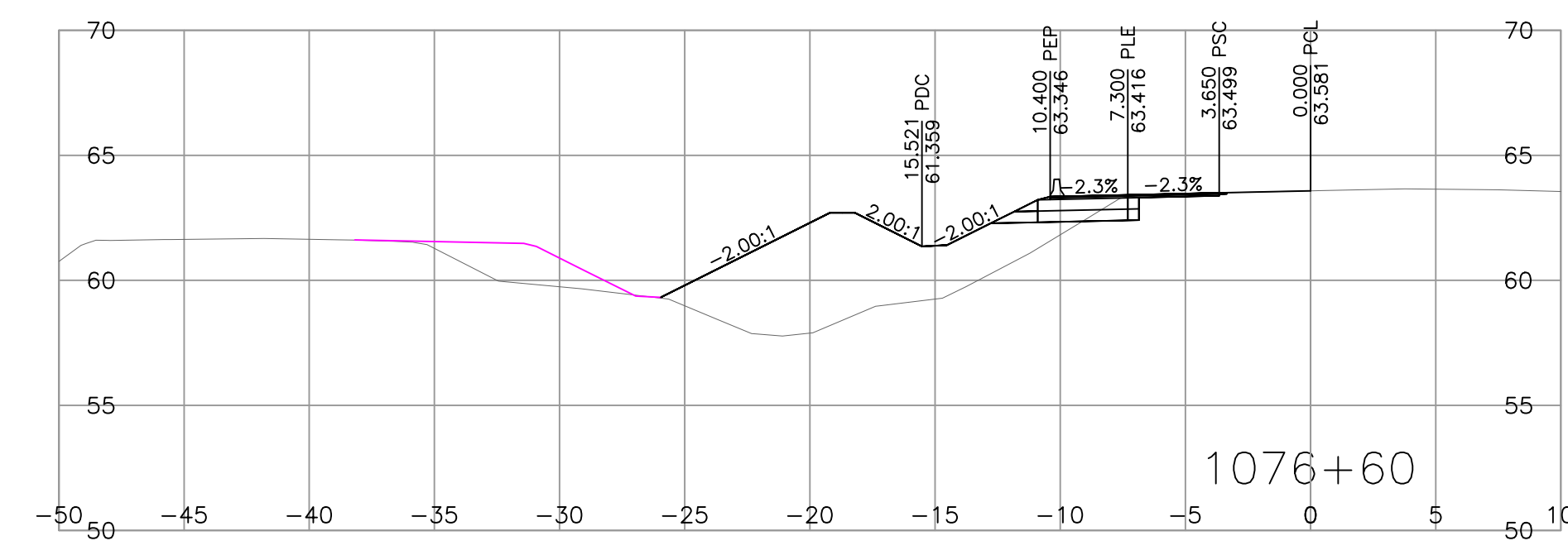
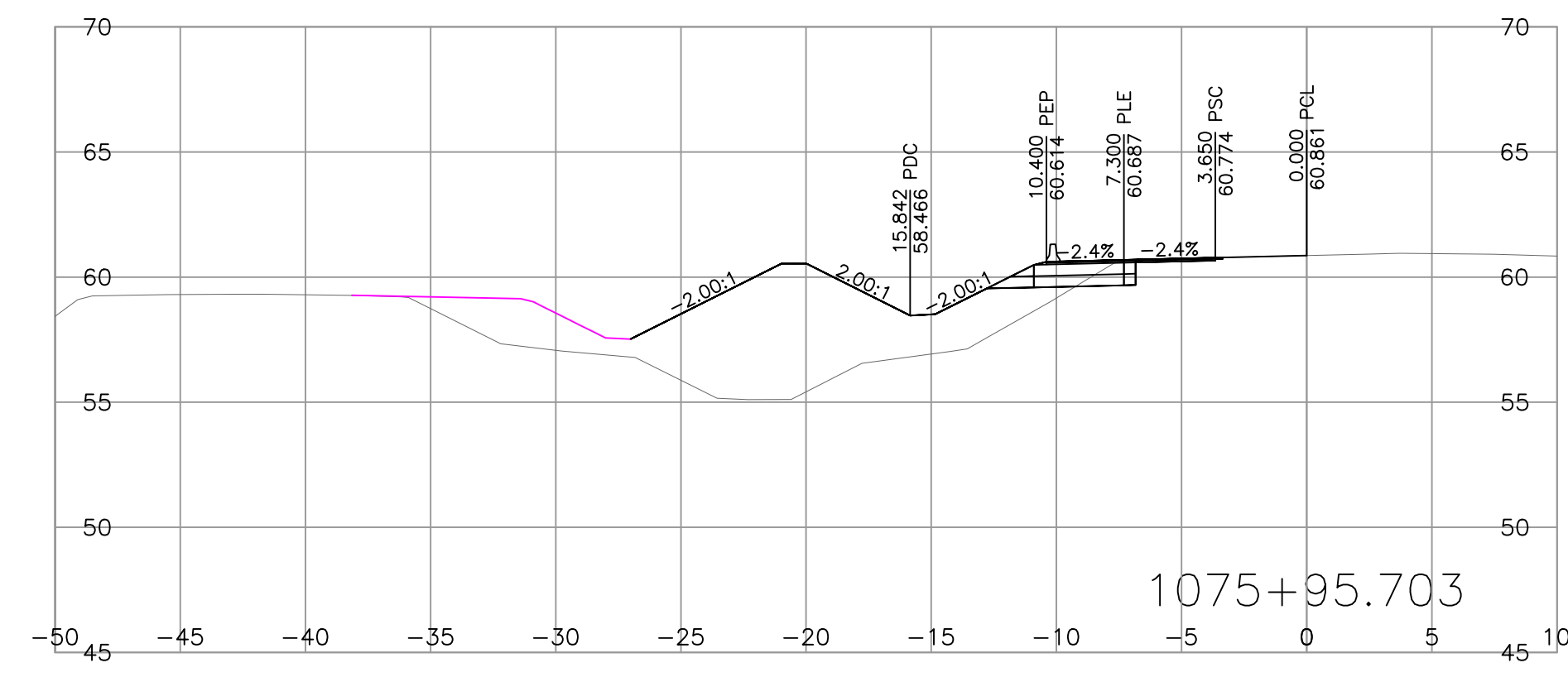
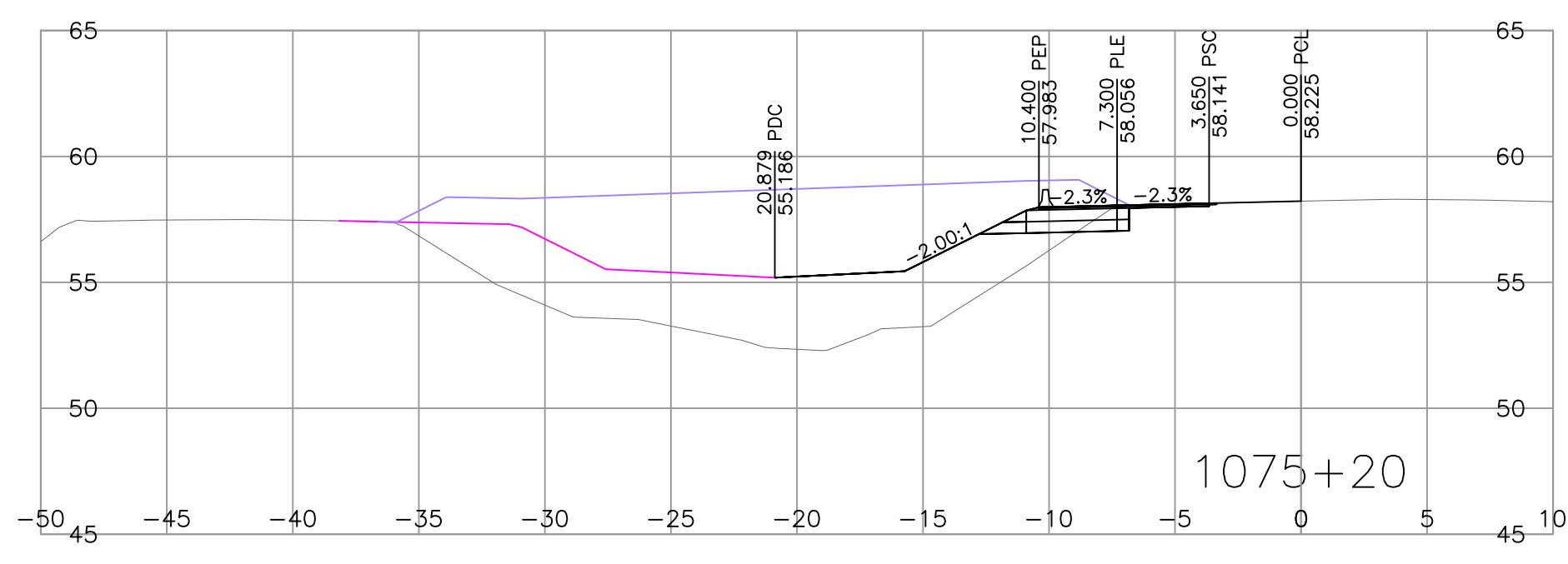
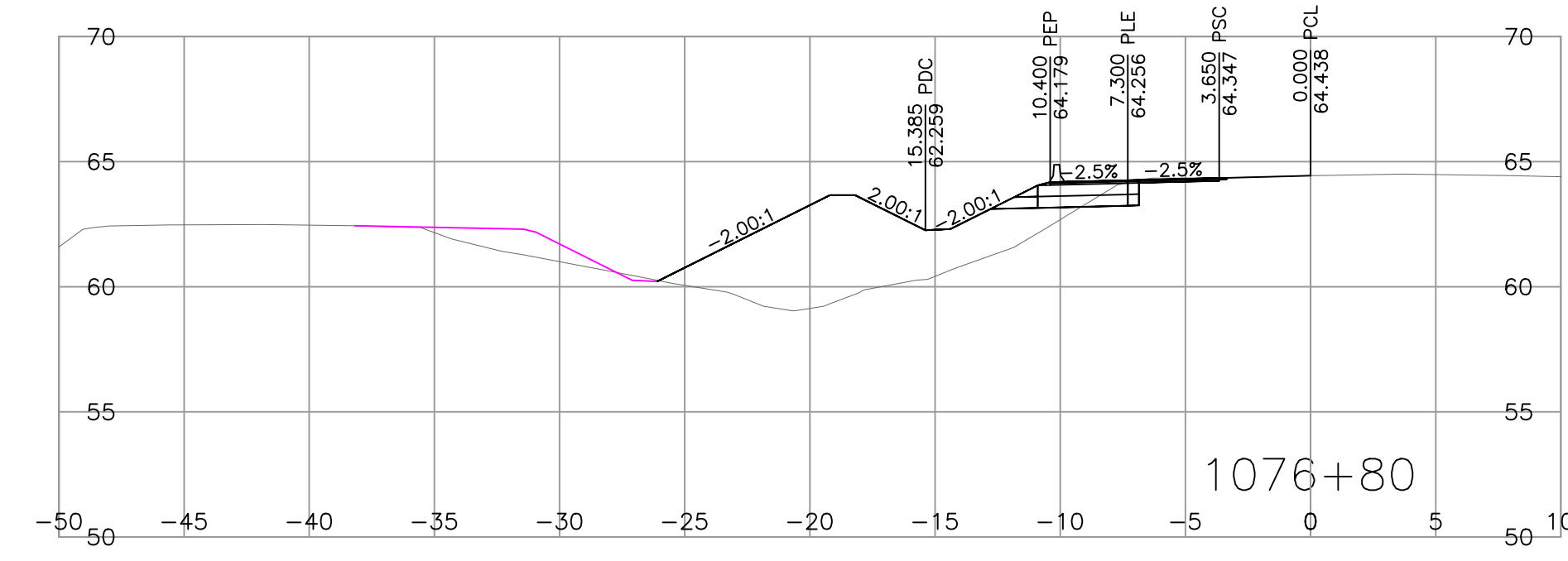
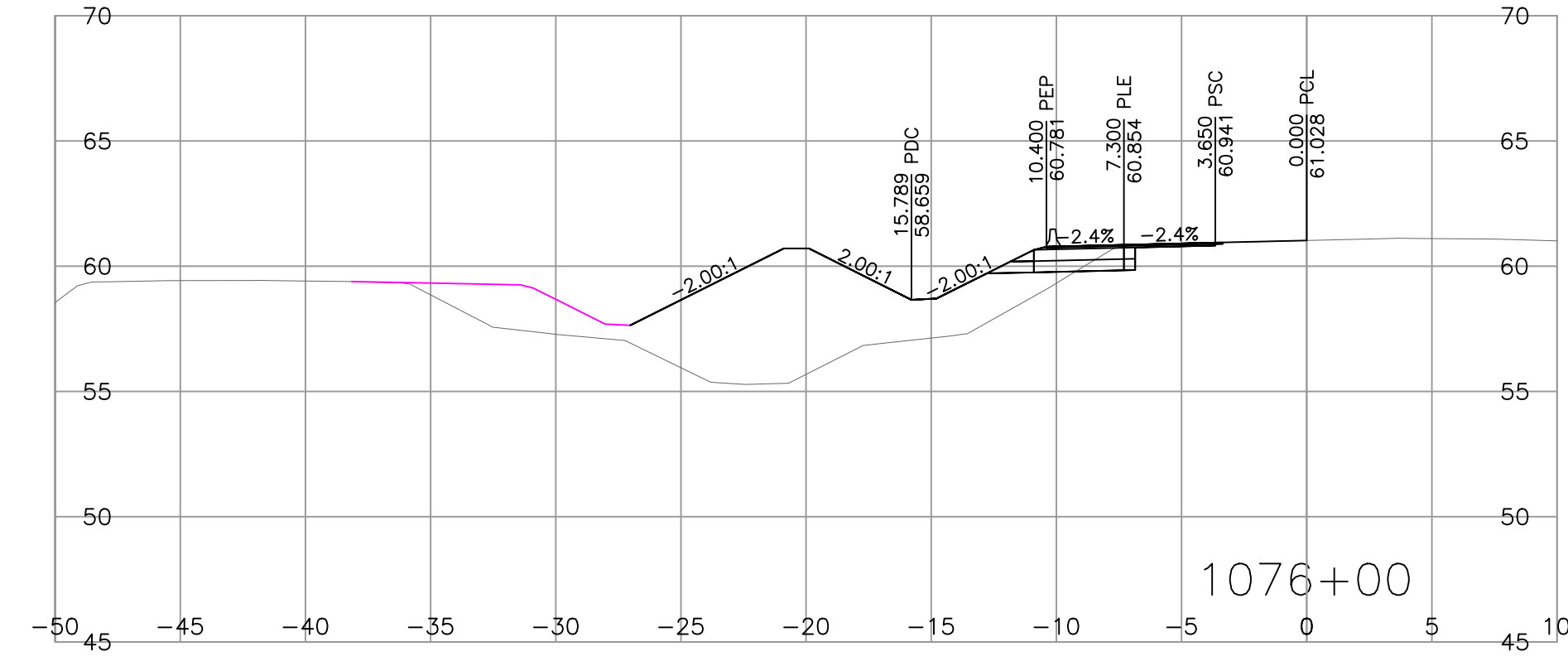
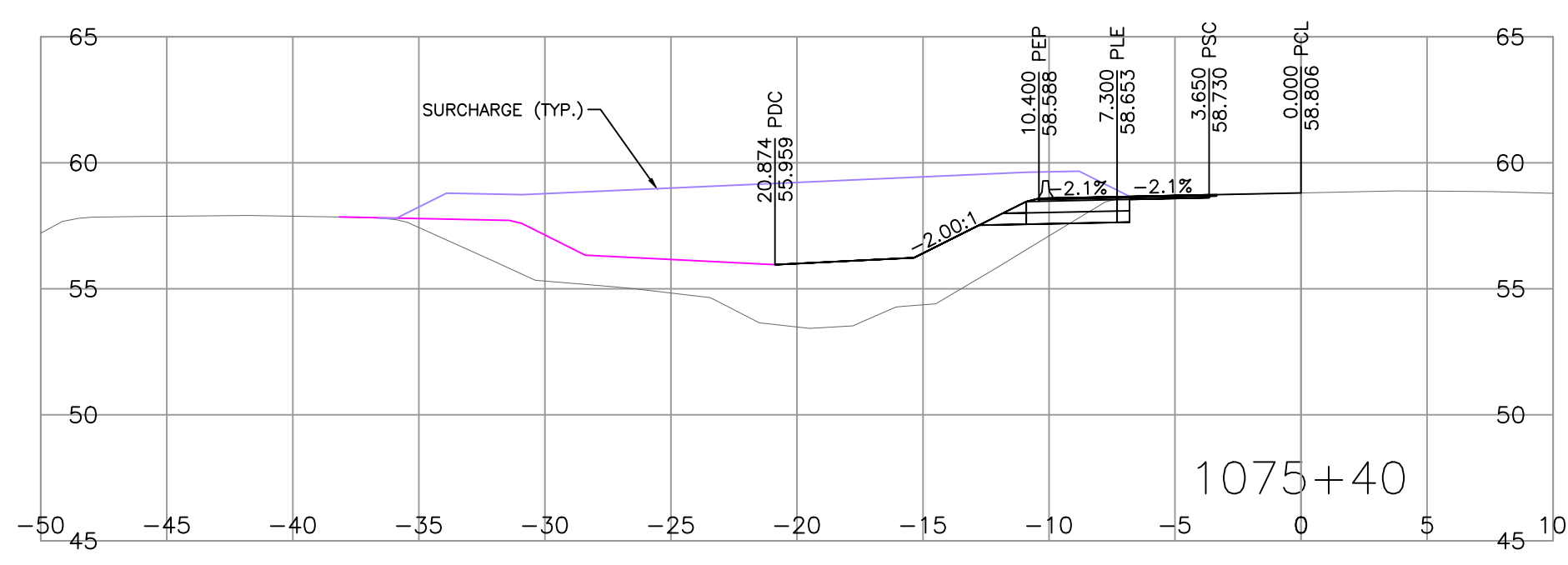
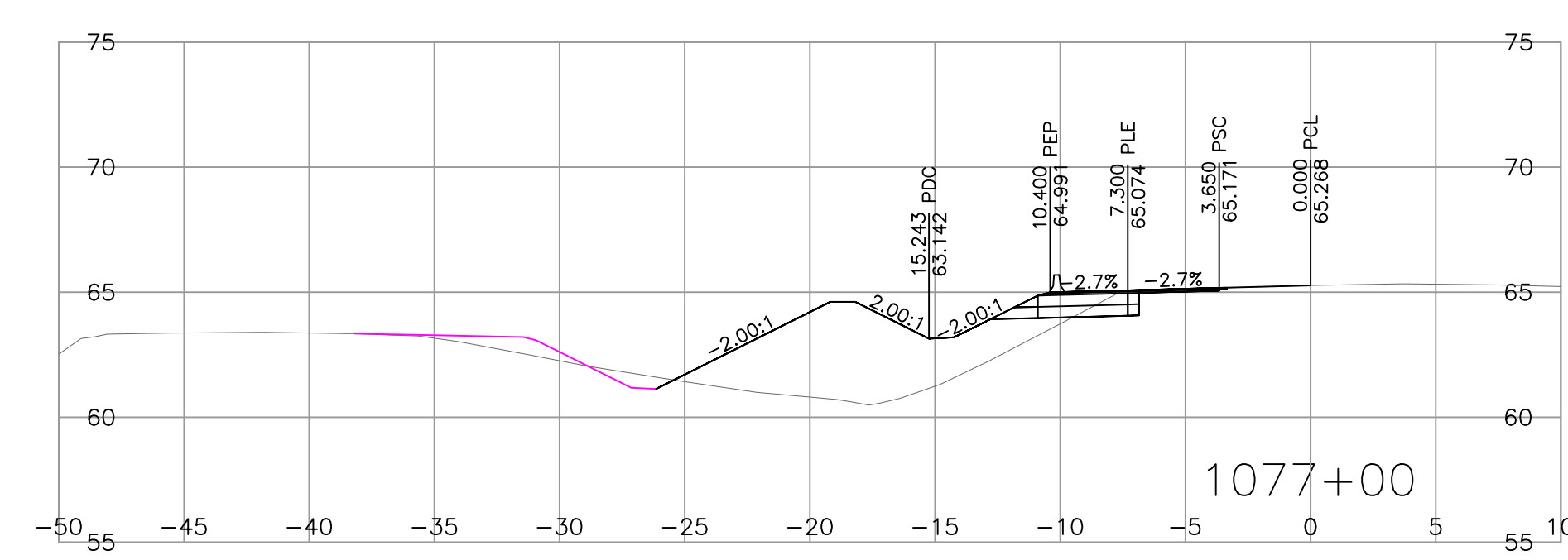
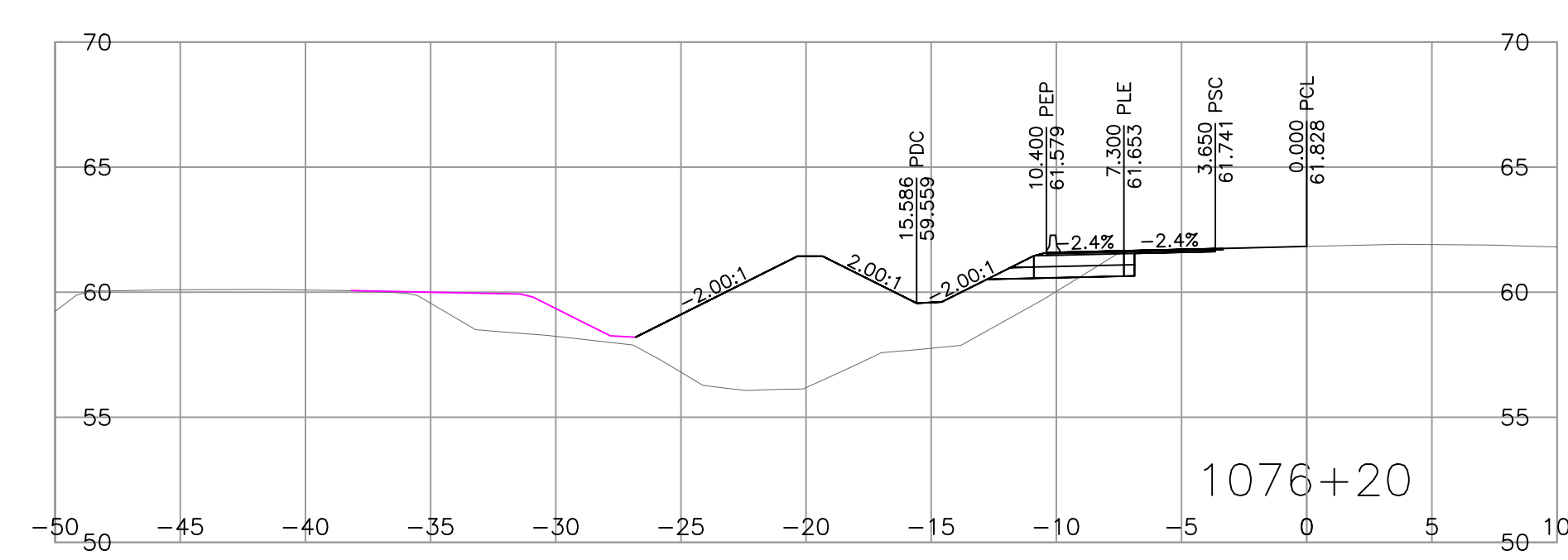
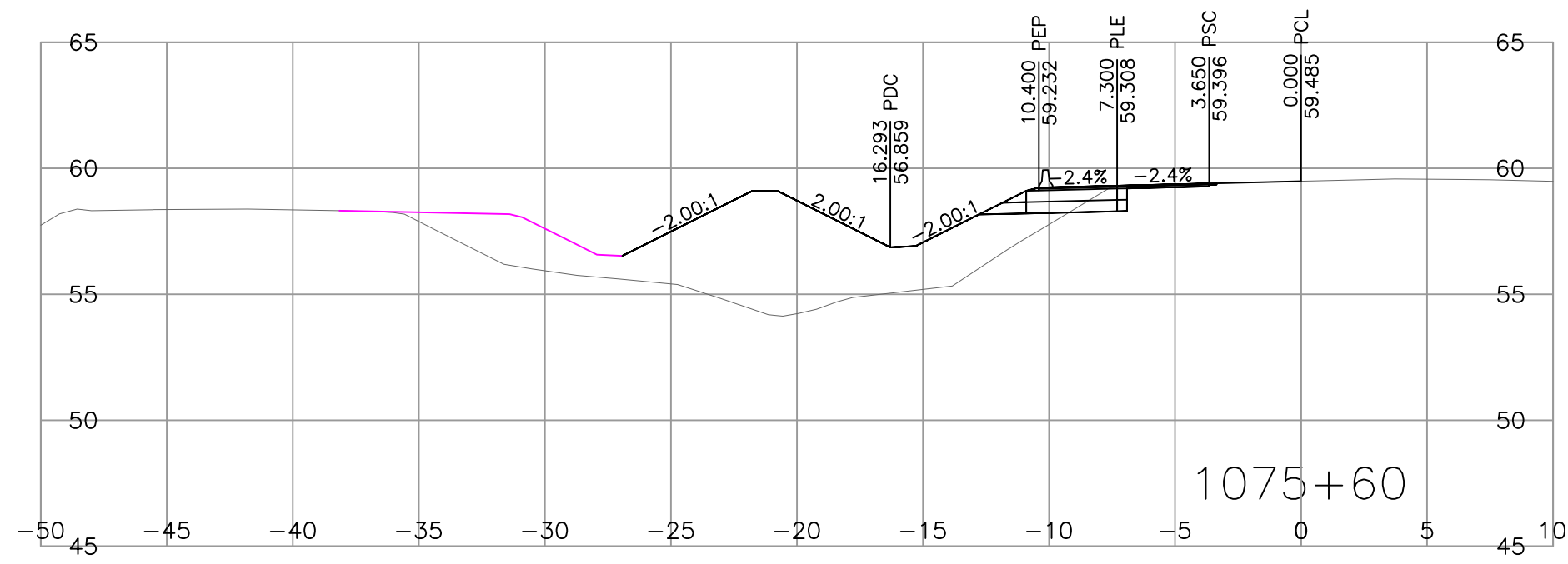
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED	M. NIKOLICH	DATE	NOV. 2023
QUALITY CONTROL	H. BOEGLIN	DATE	NOV. 2023
QUALITY ASSURANCE	J. BORCH	DATE	NOV. 2023
DRAWN	M. NIKOLICH	DATE	NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1506	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9966;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
	NO SHADING



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DesignSections_L1000.DWG	DATE 11/2/2023
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

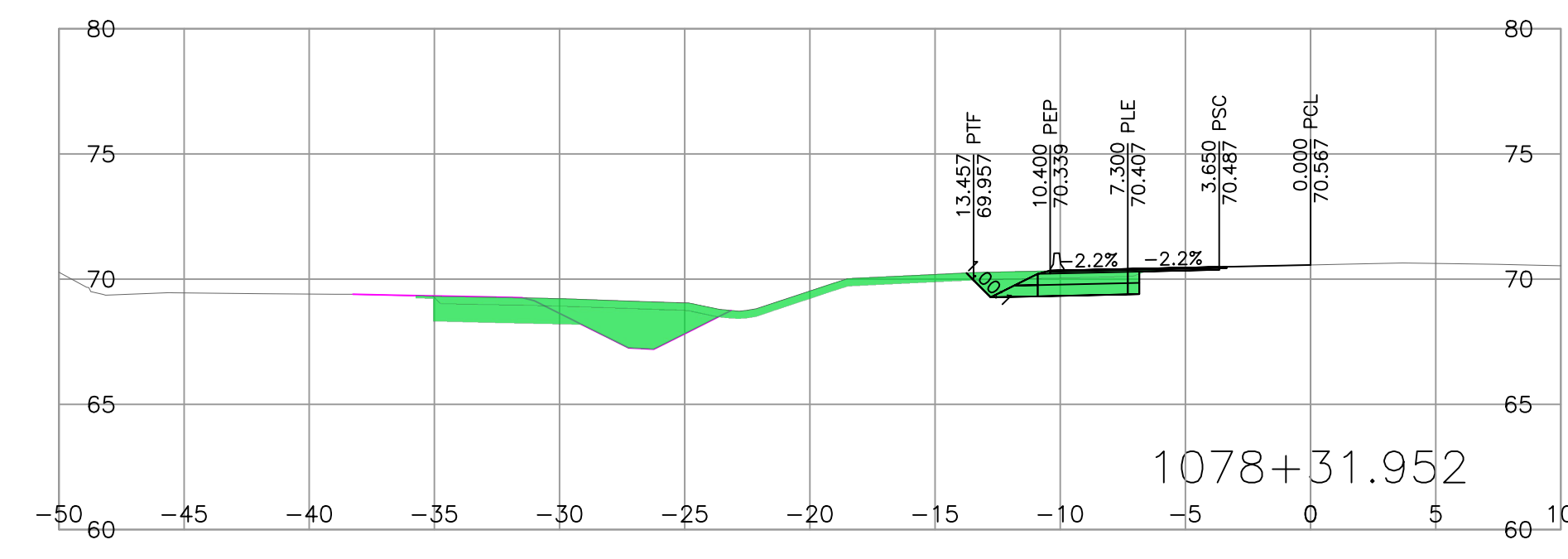
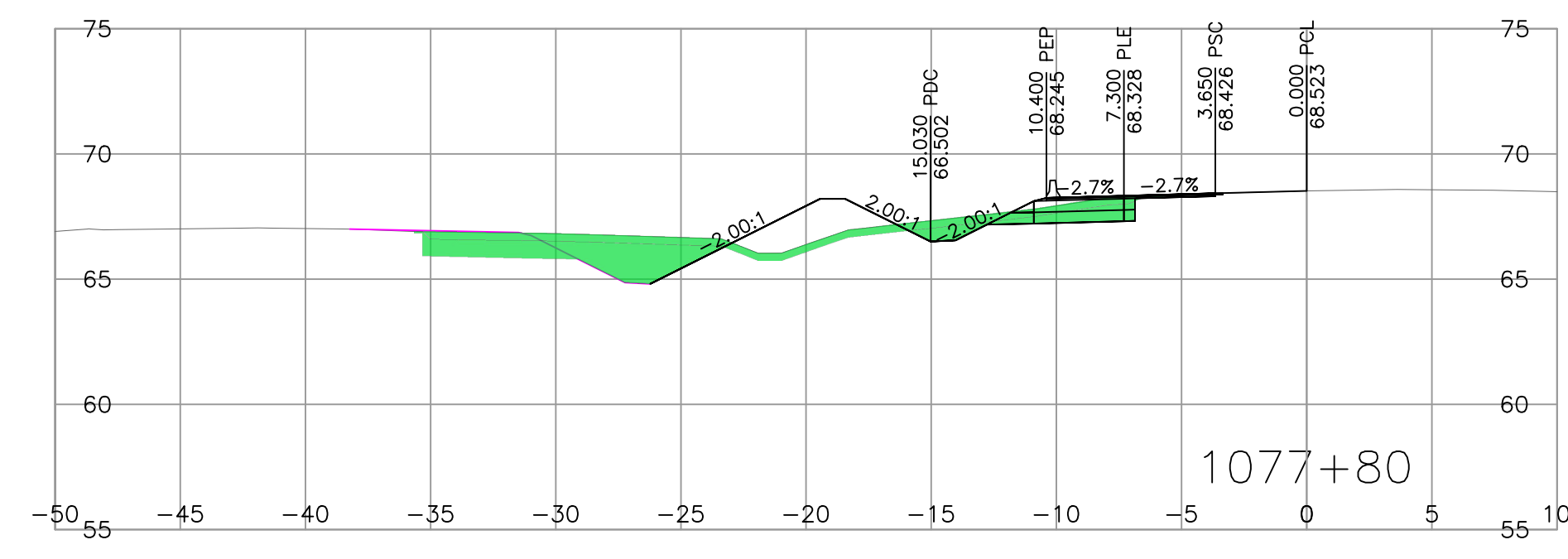
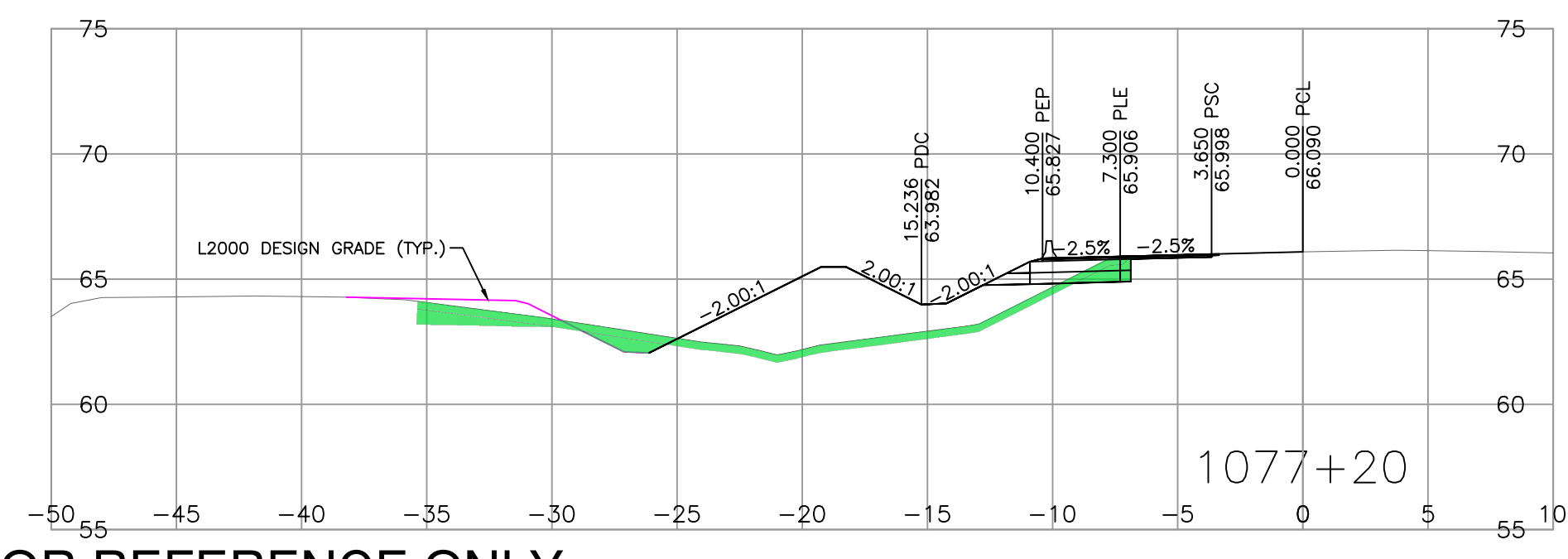
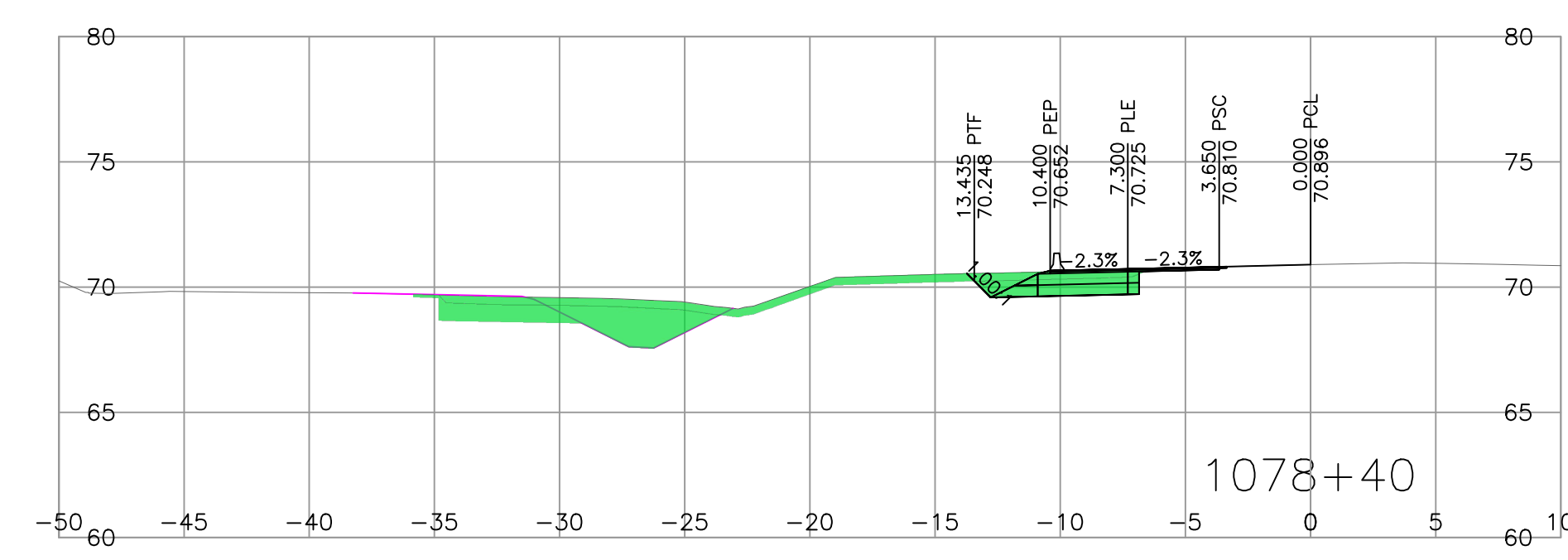
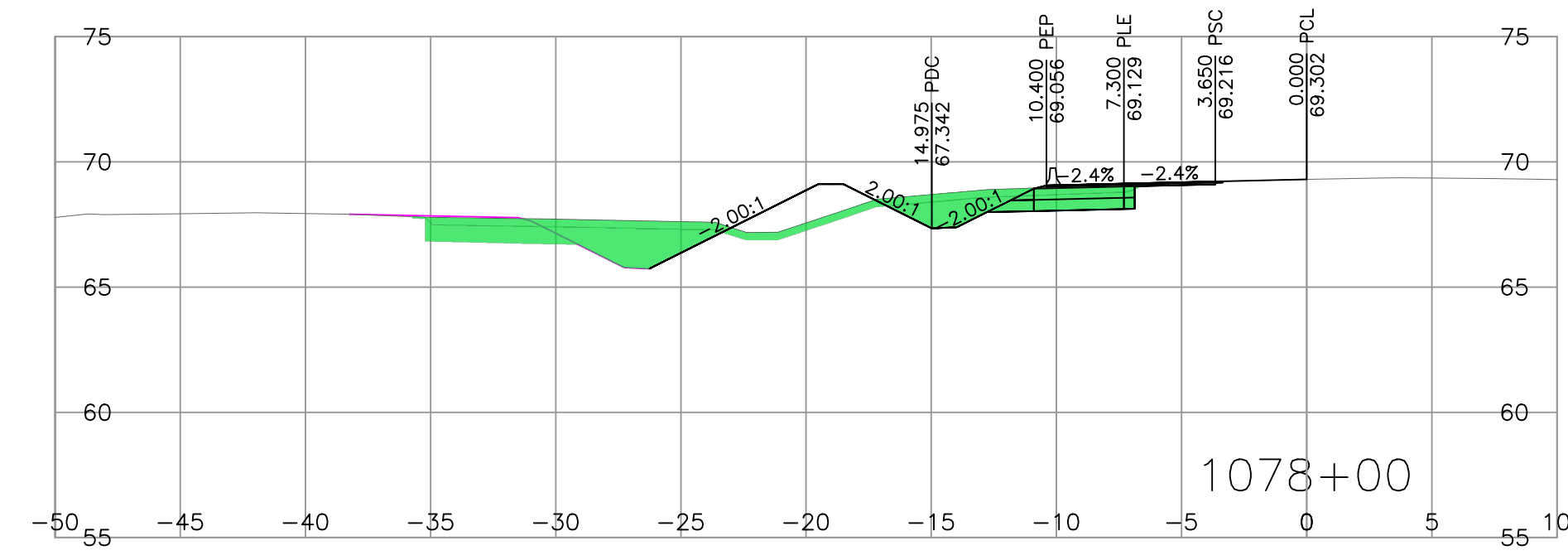
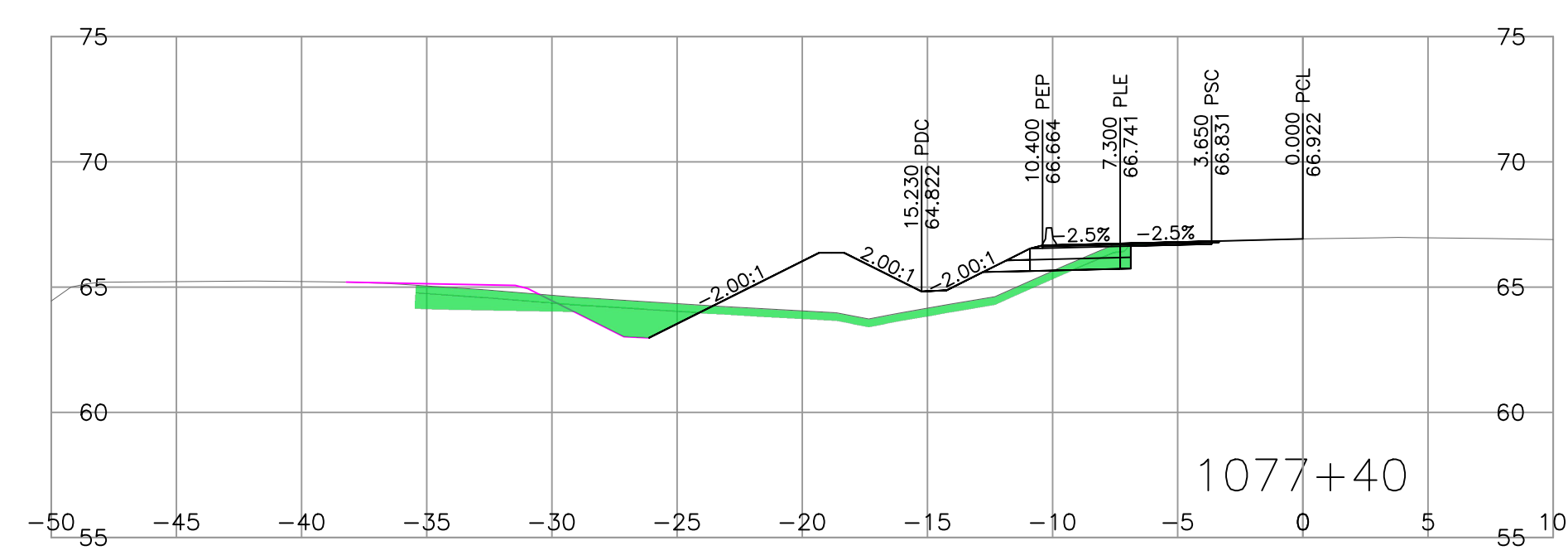
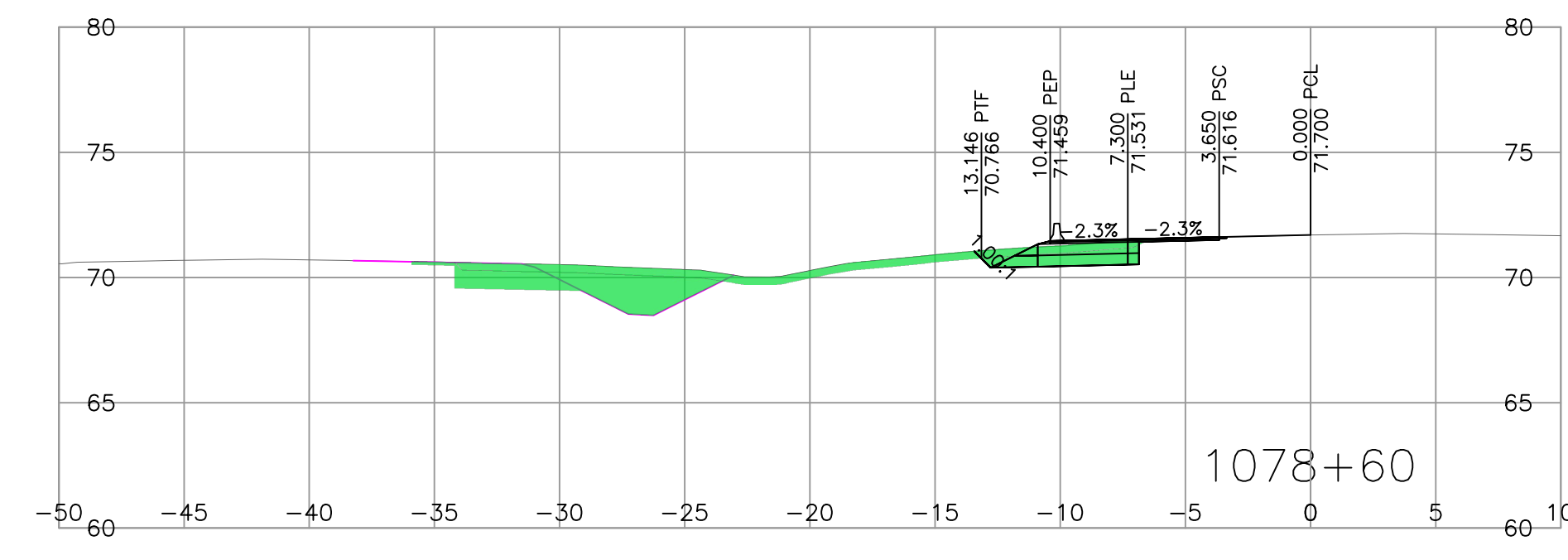
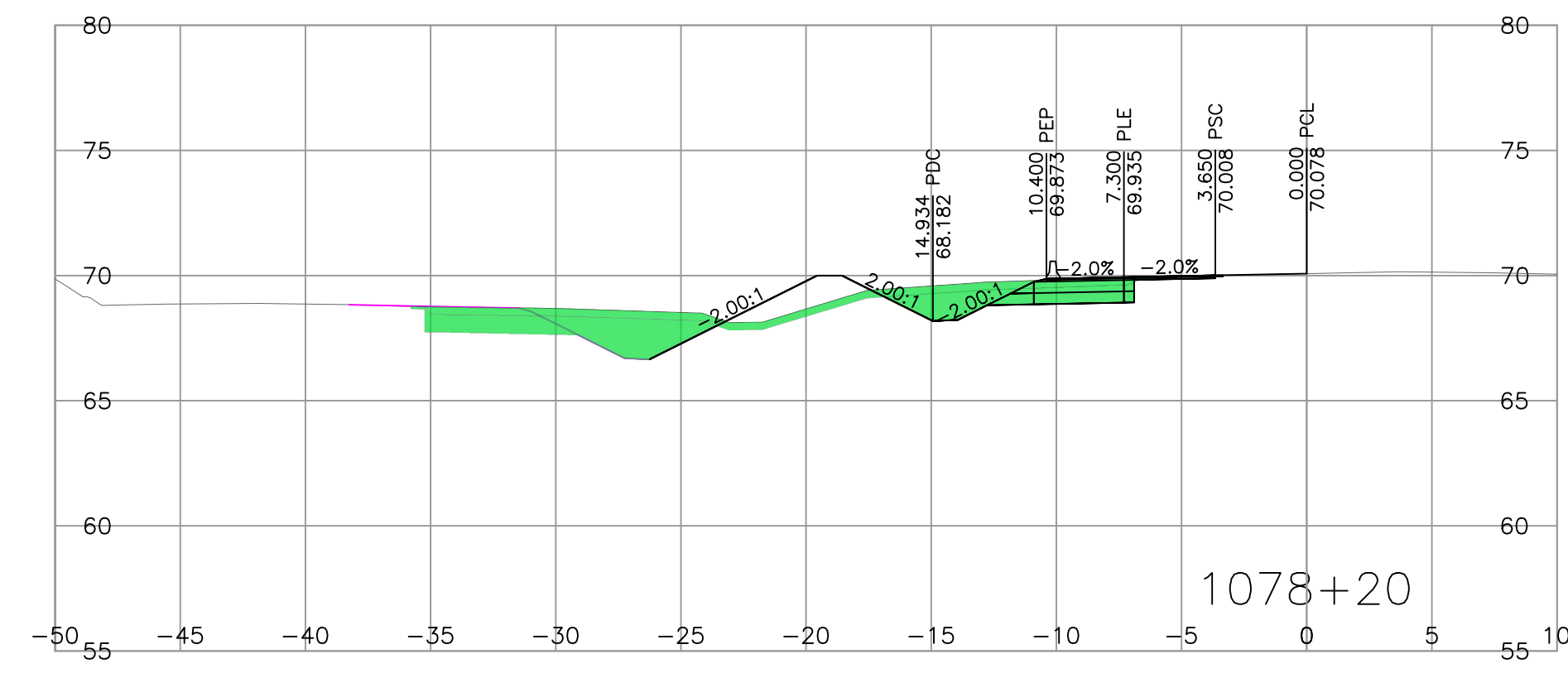
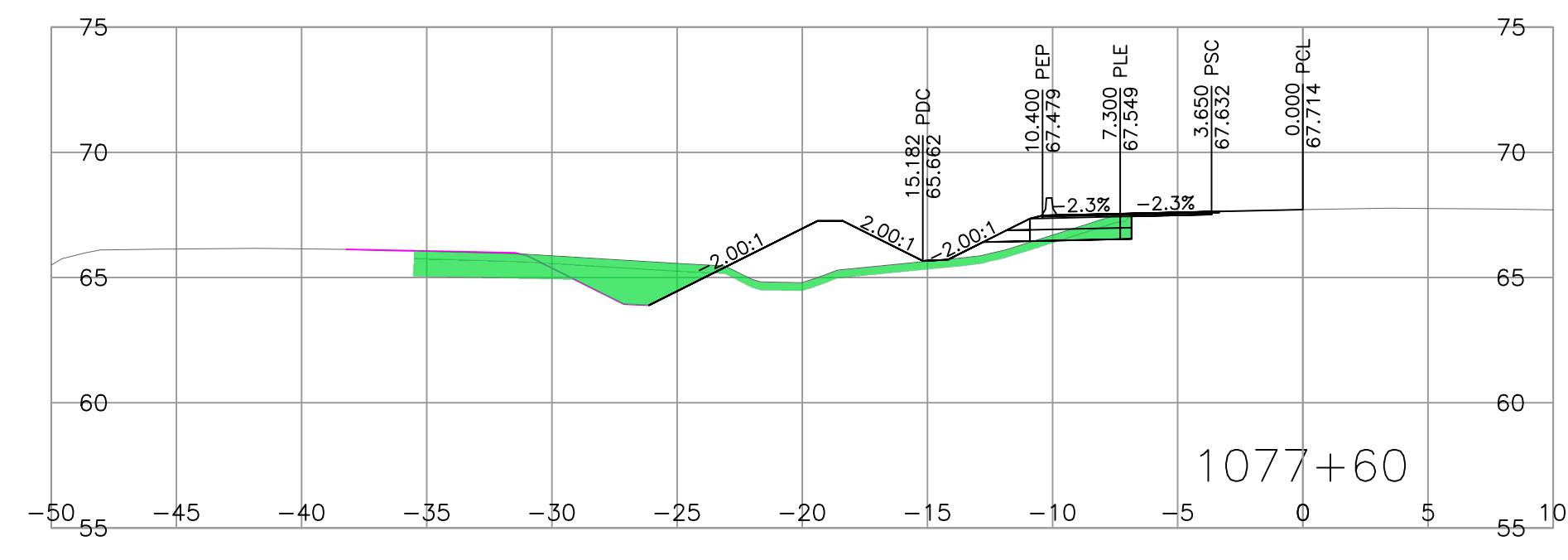
SOUTH COAST REGION

HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1507	

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FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	

NO SHADING



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

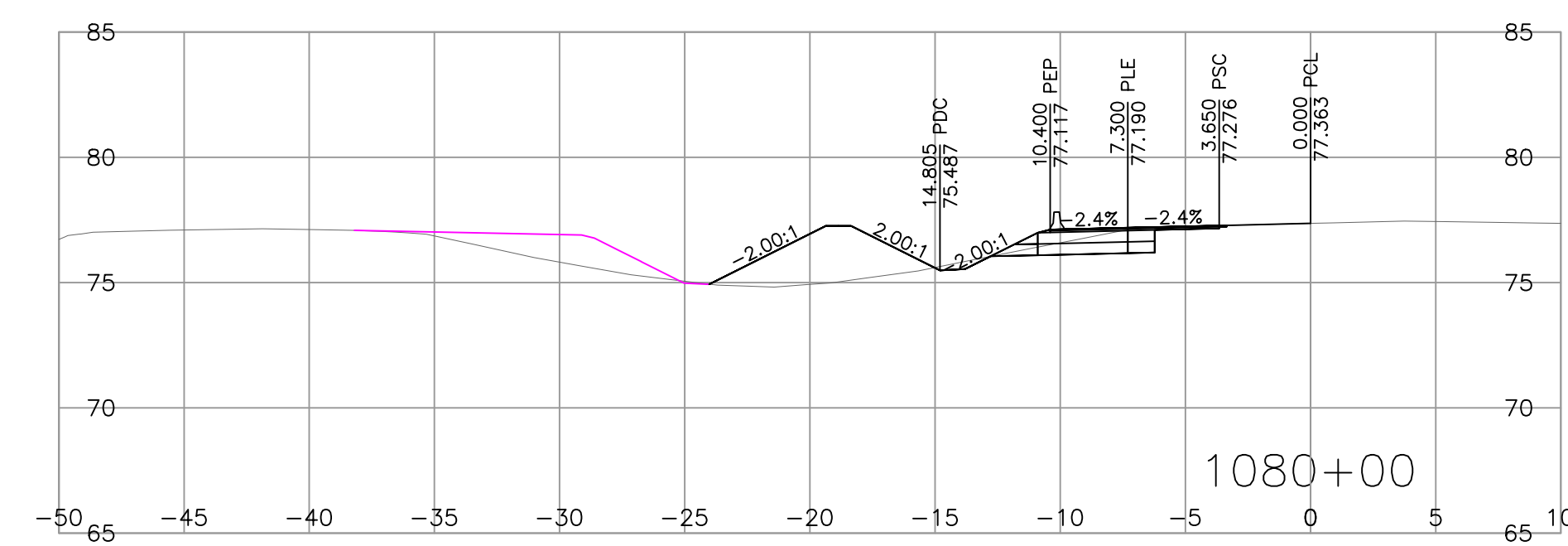
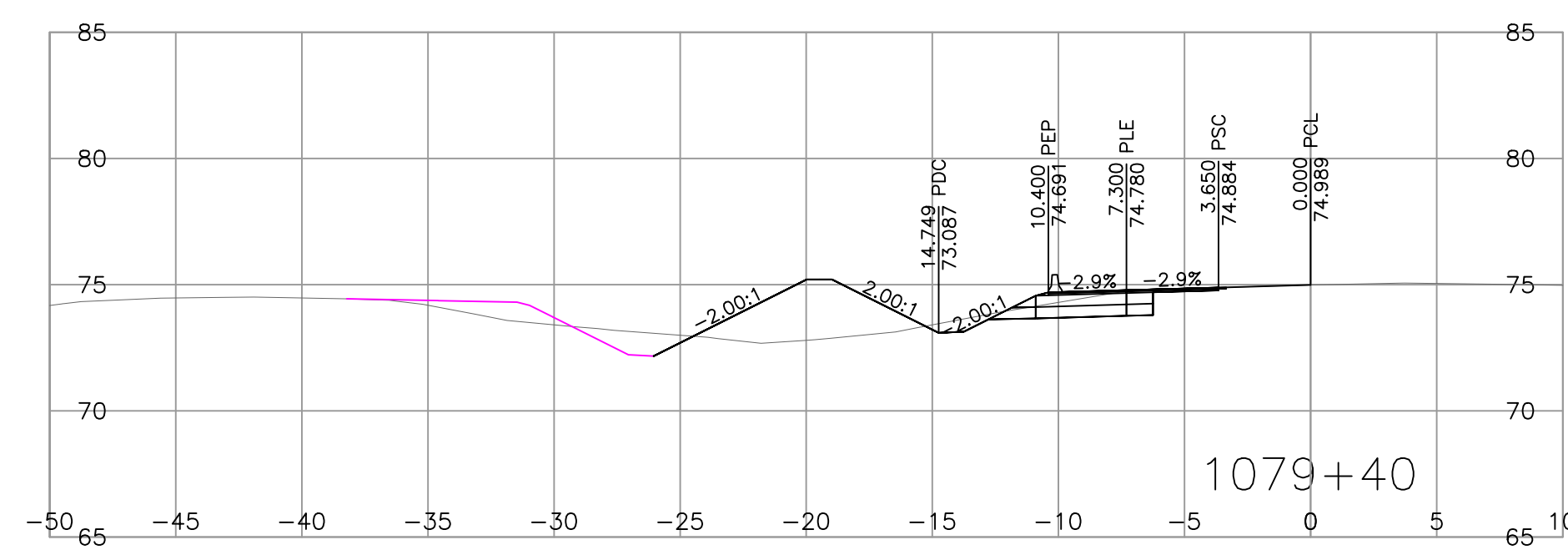
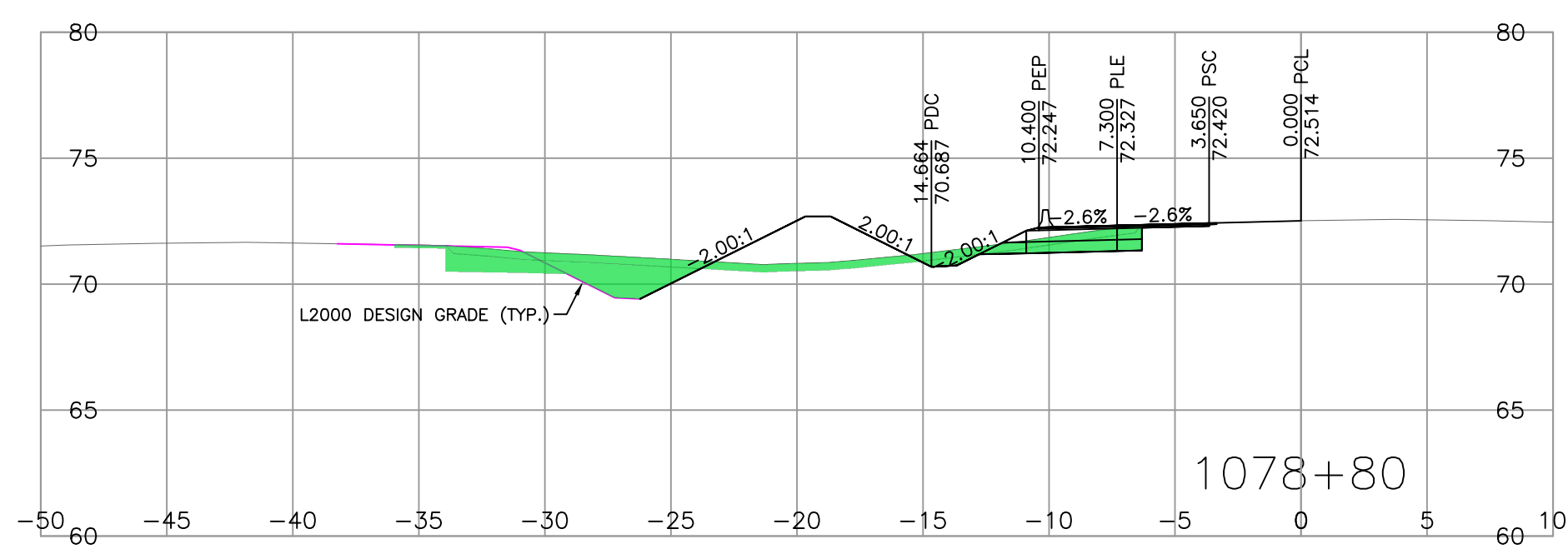
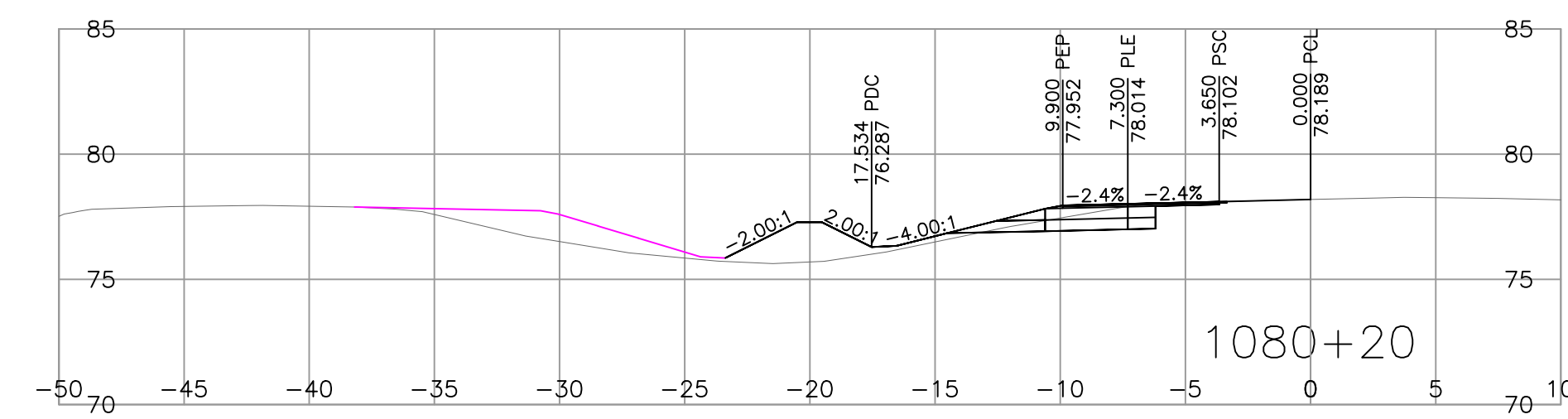
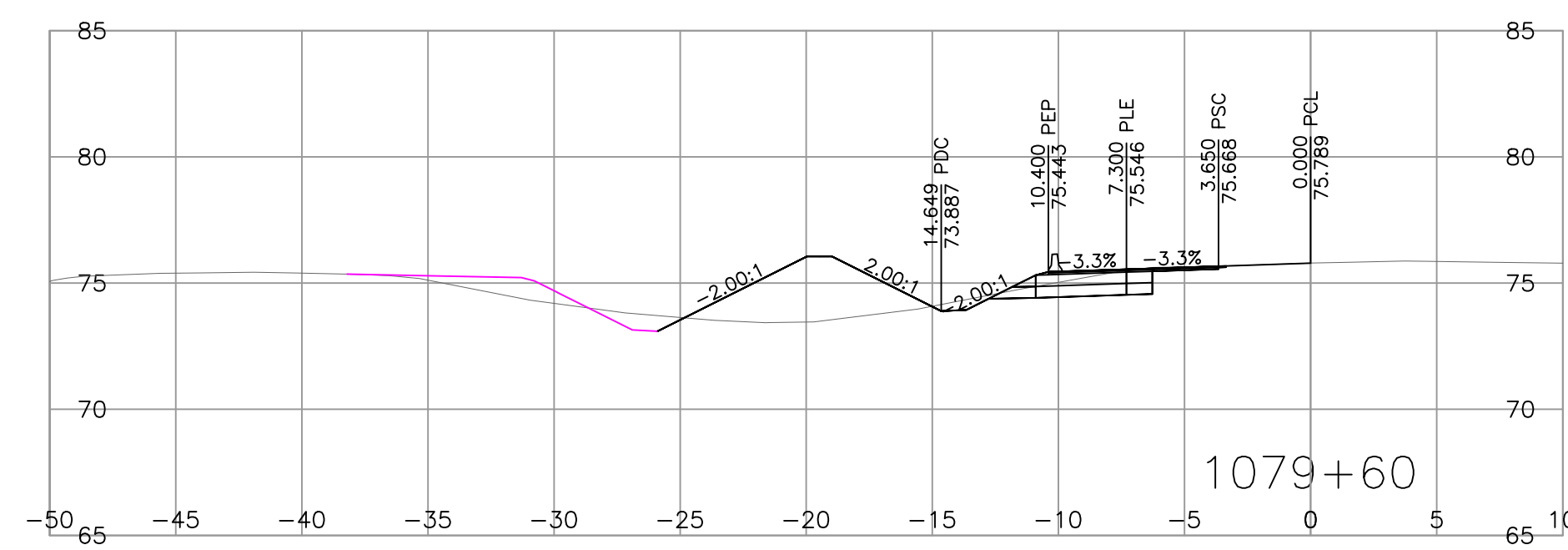
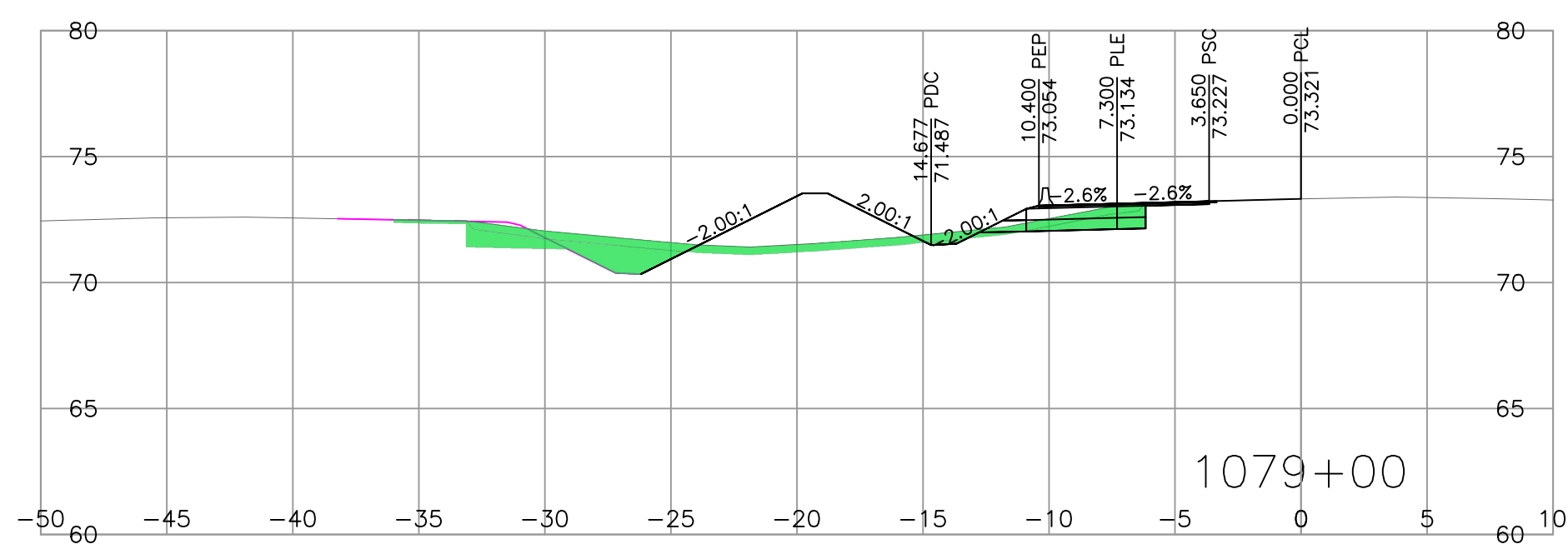
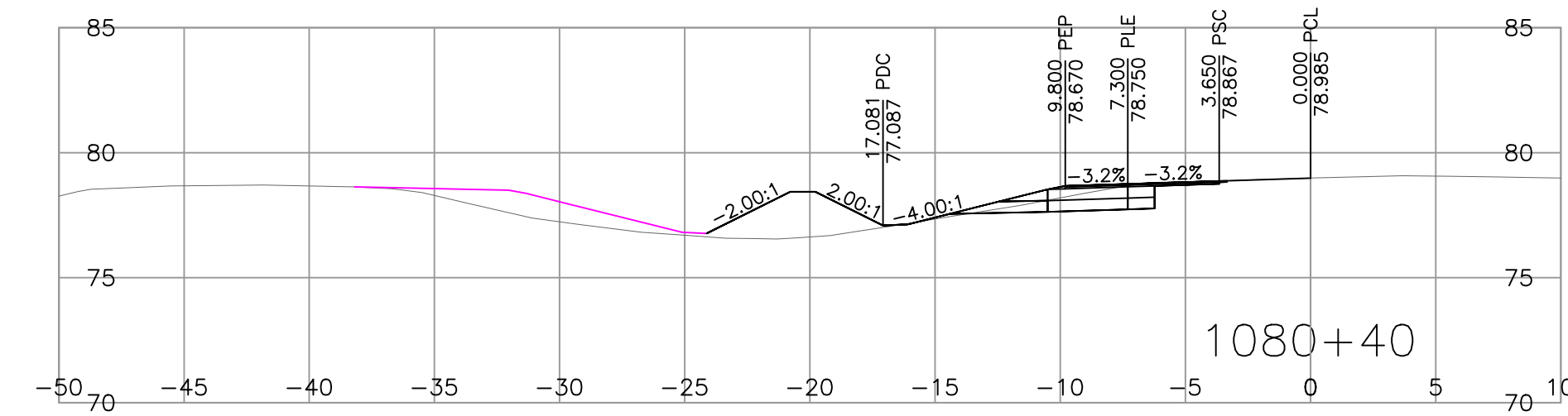
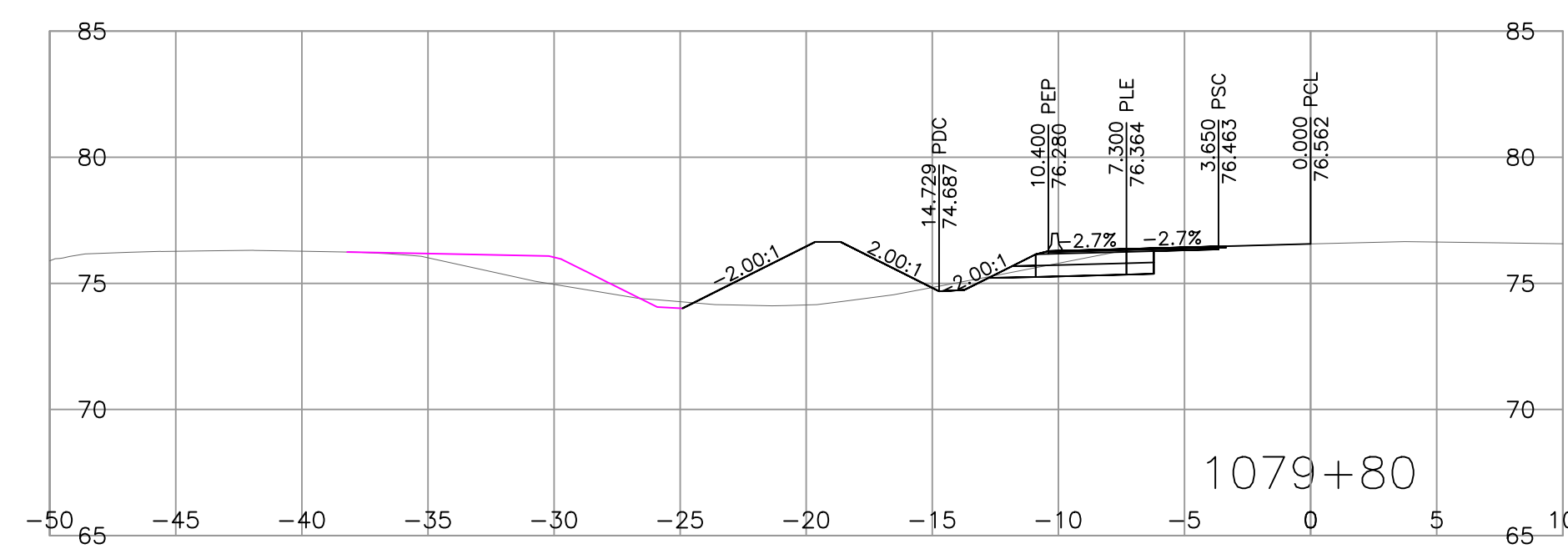
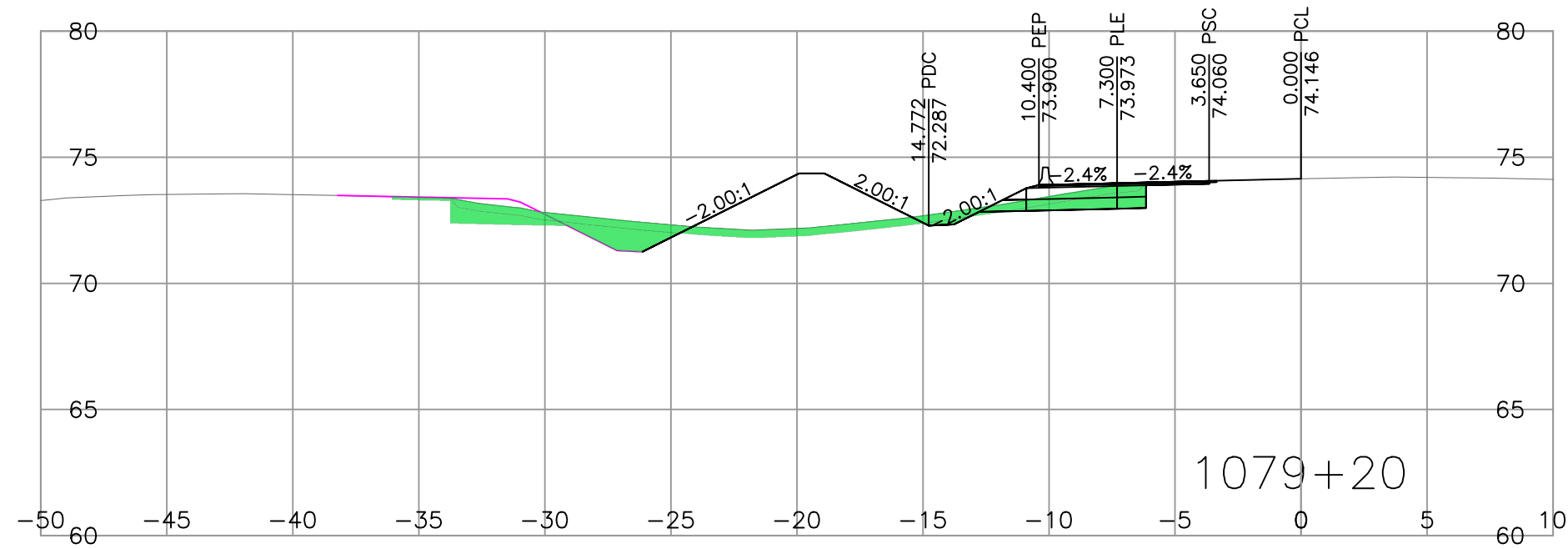
DESIGNED M. NIKOLICH DATE NOV. 2023  
QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
DRAWN M. NIKOLICH DATE NOV. 2023

SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER 5059.0001.01	PROJECT NUMBER 12523-0005	REG 1	DRAWING NUMBER R1-1023-1508	REV
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PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
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DATE 11/2/2023			
REV	DATE	REVISIONS	SIGNATURE

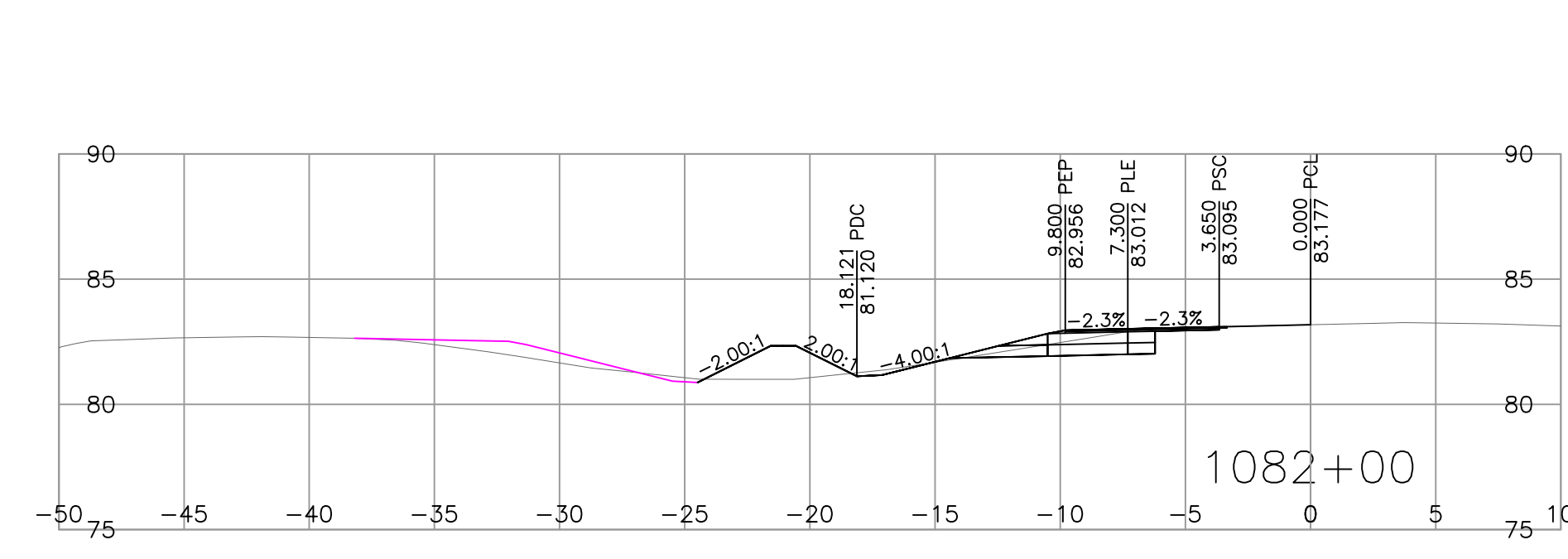
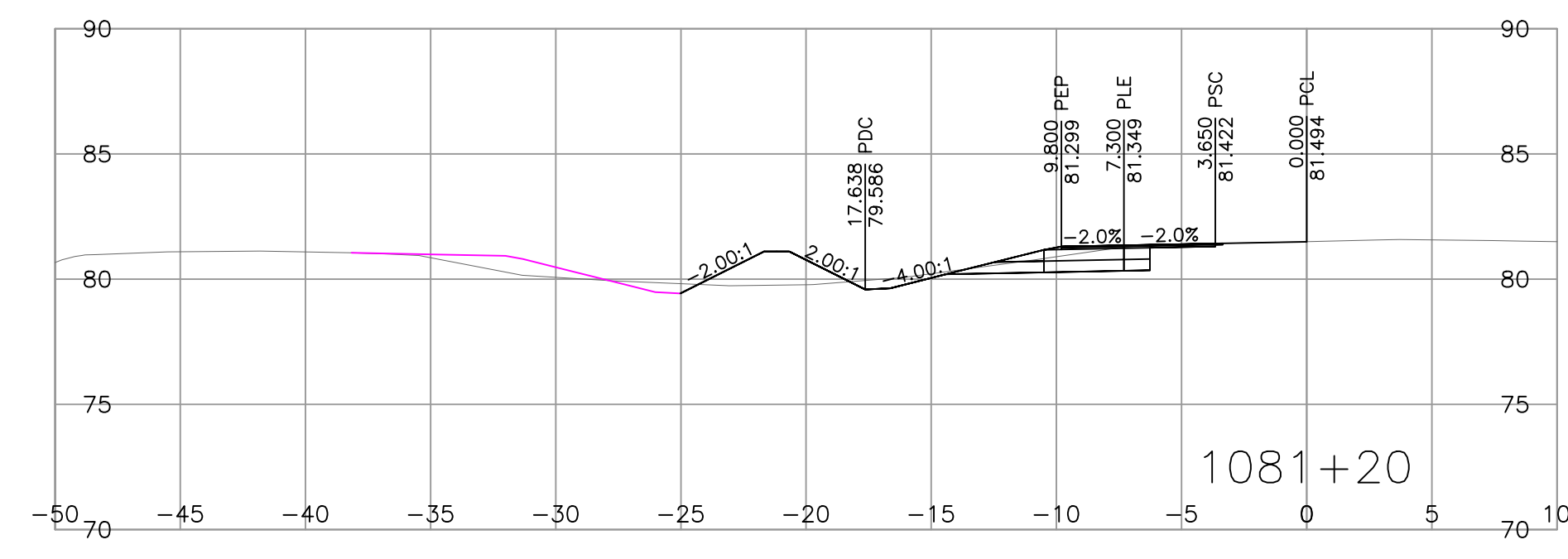
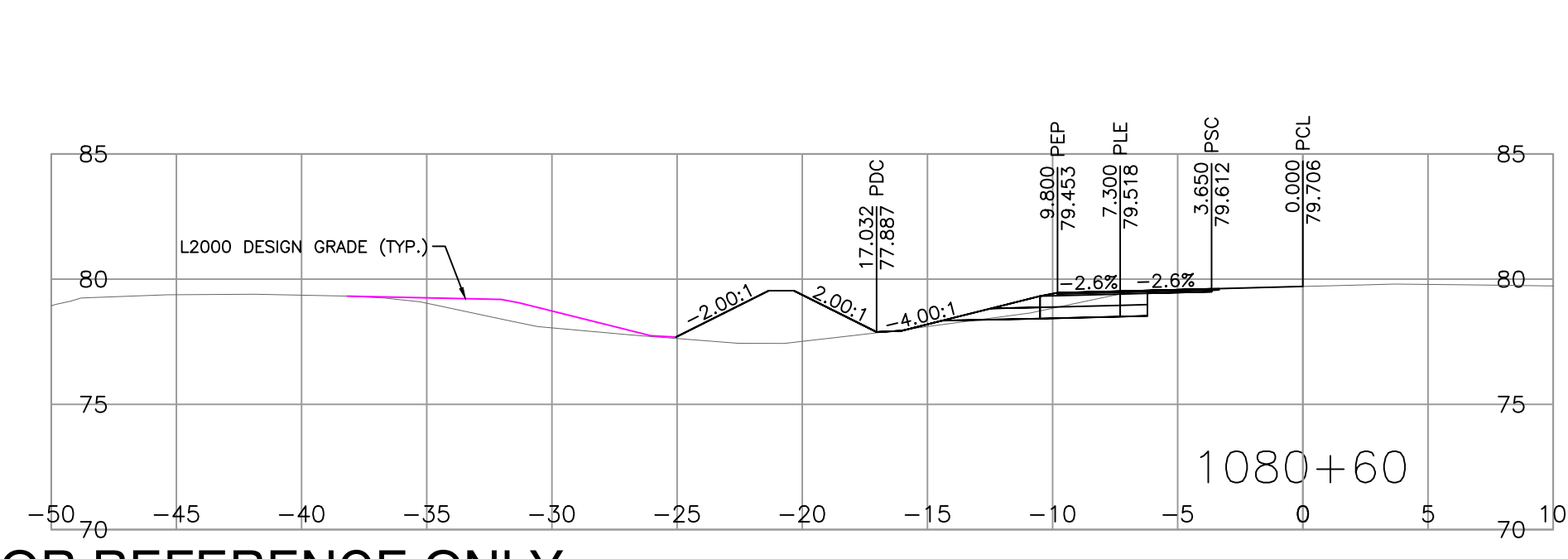
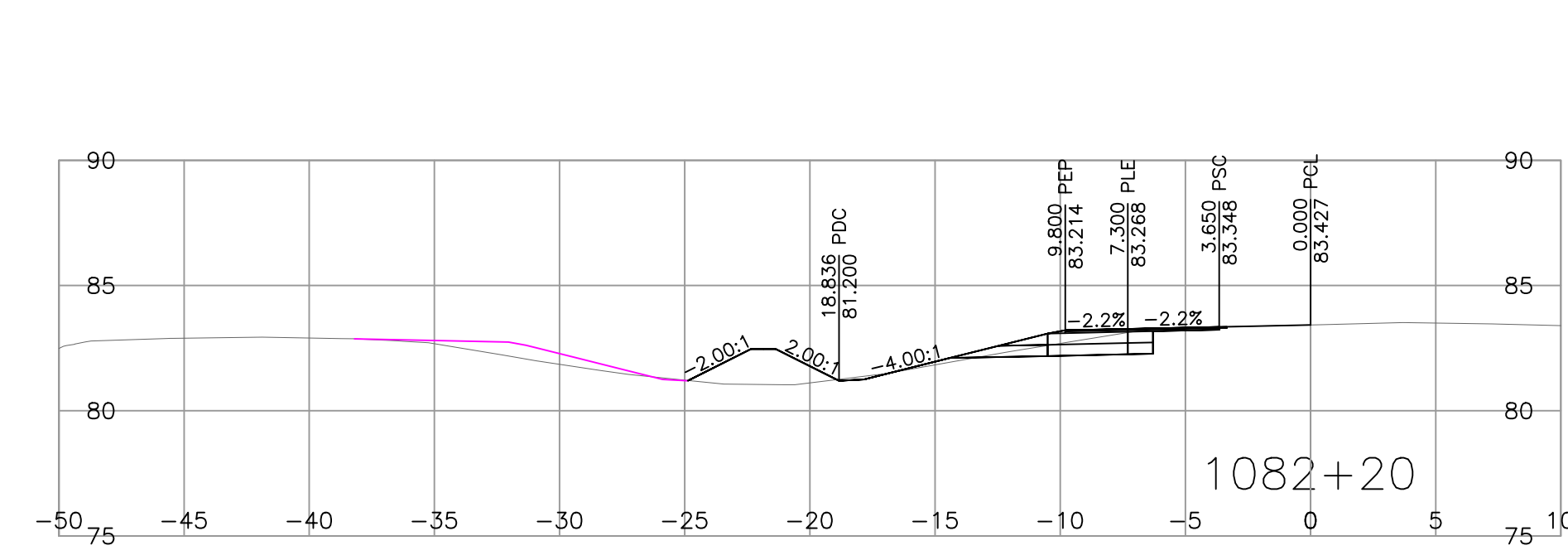
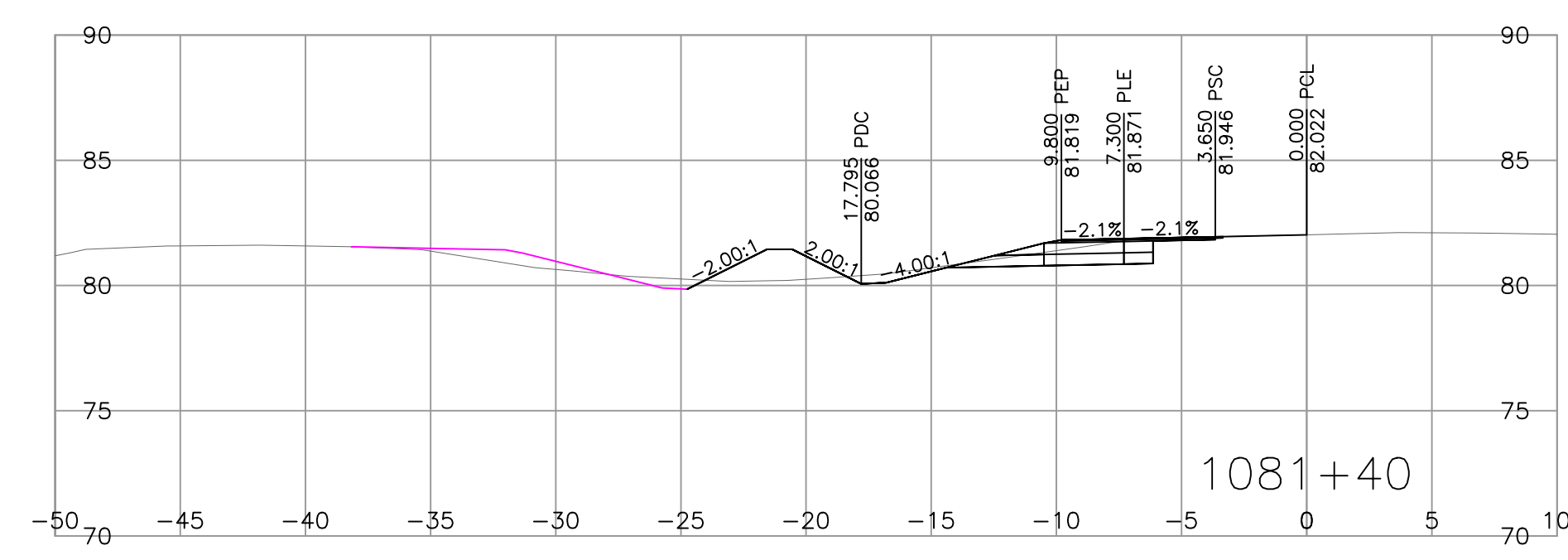
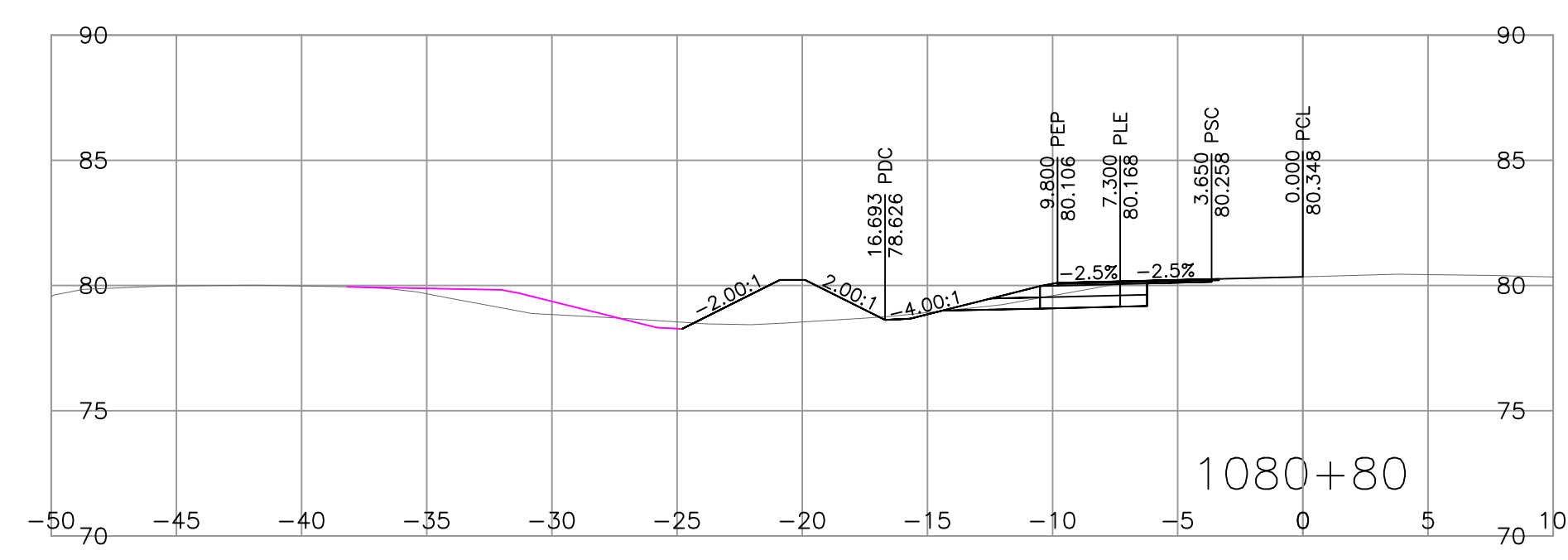
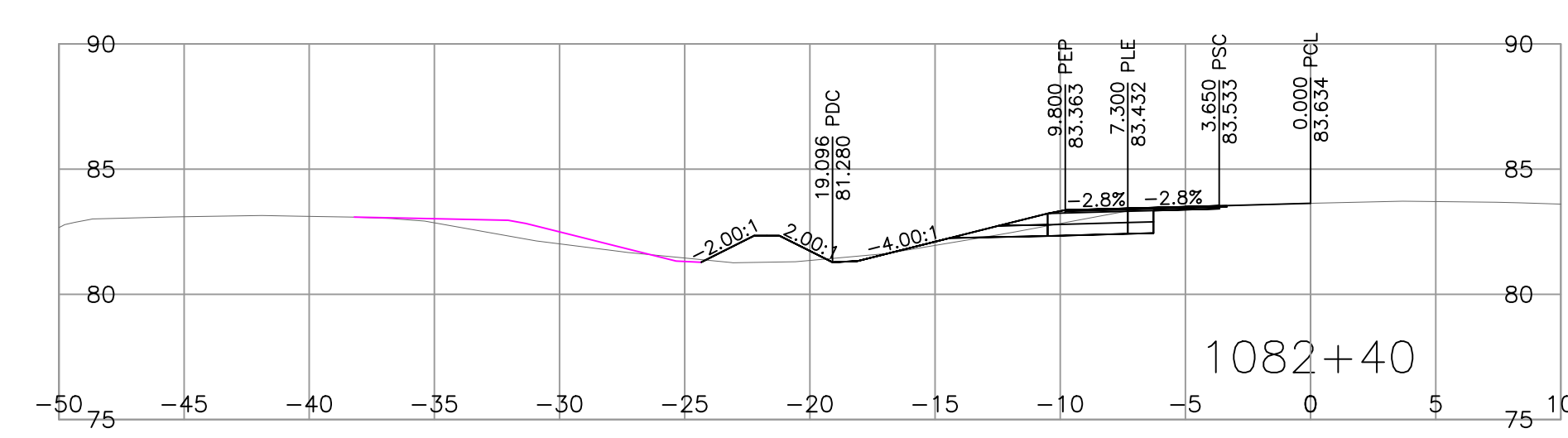
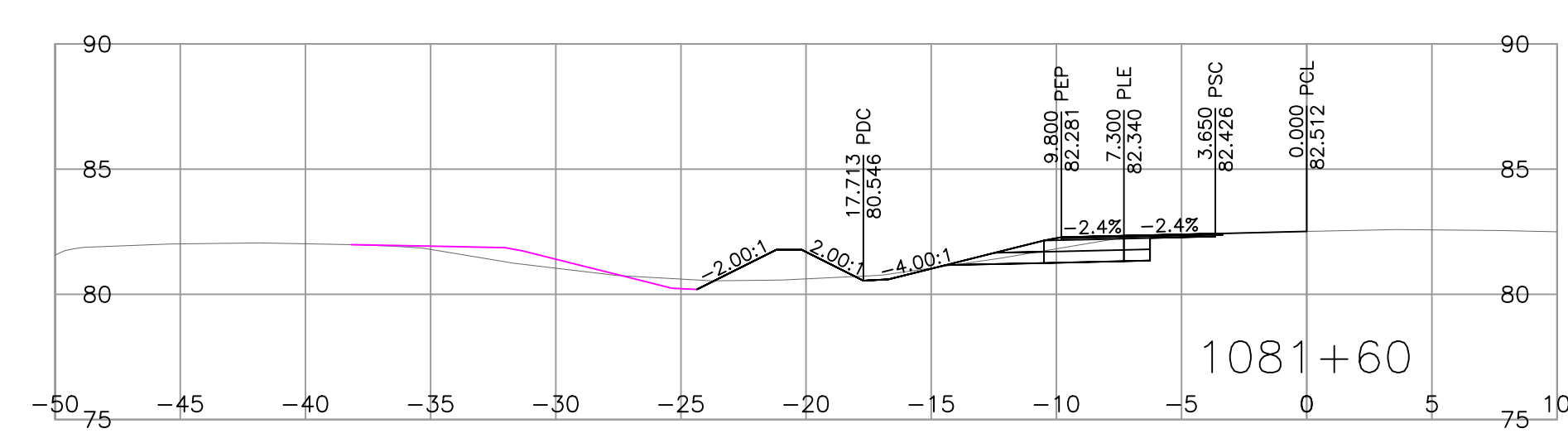
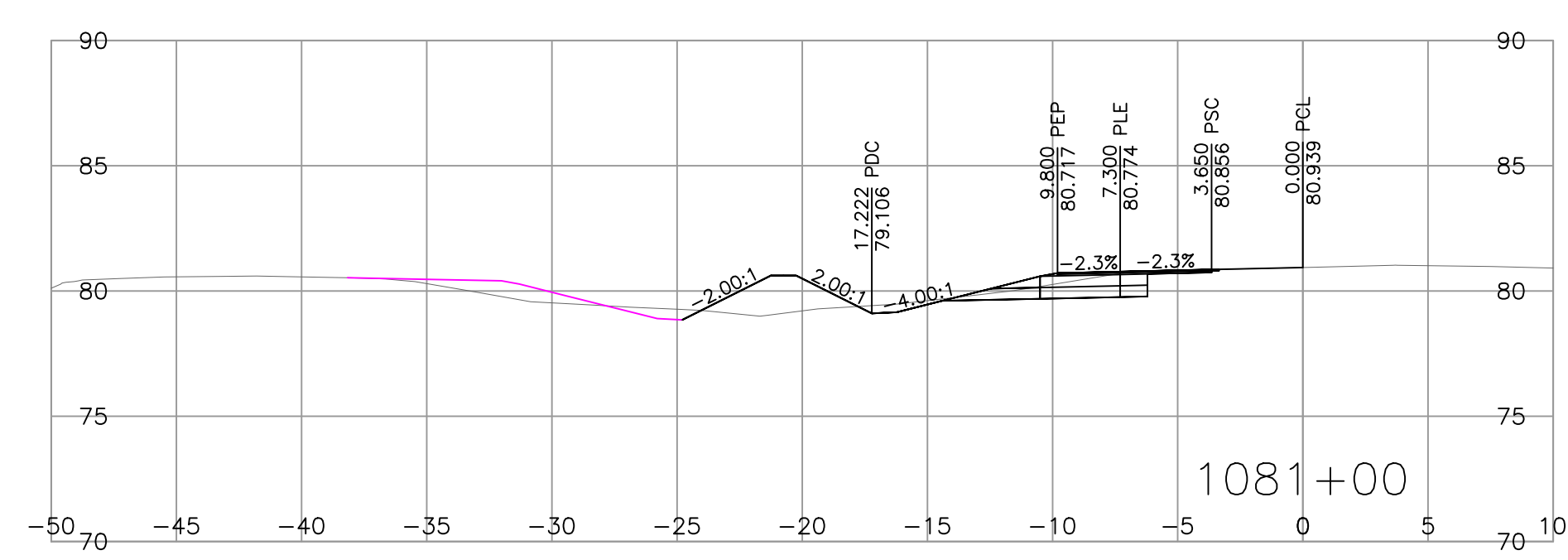
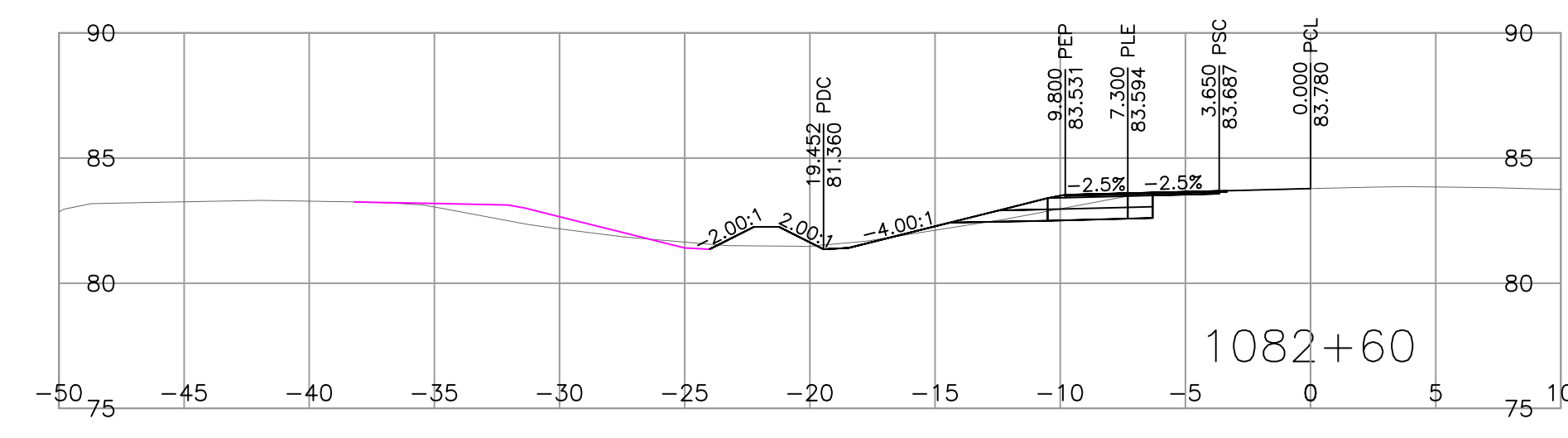
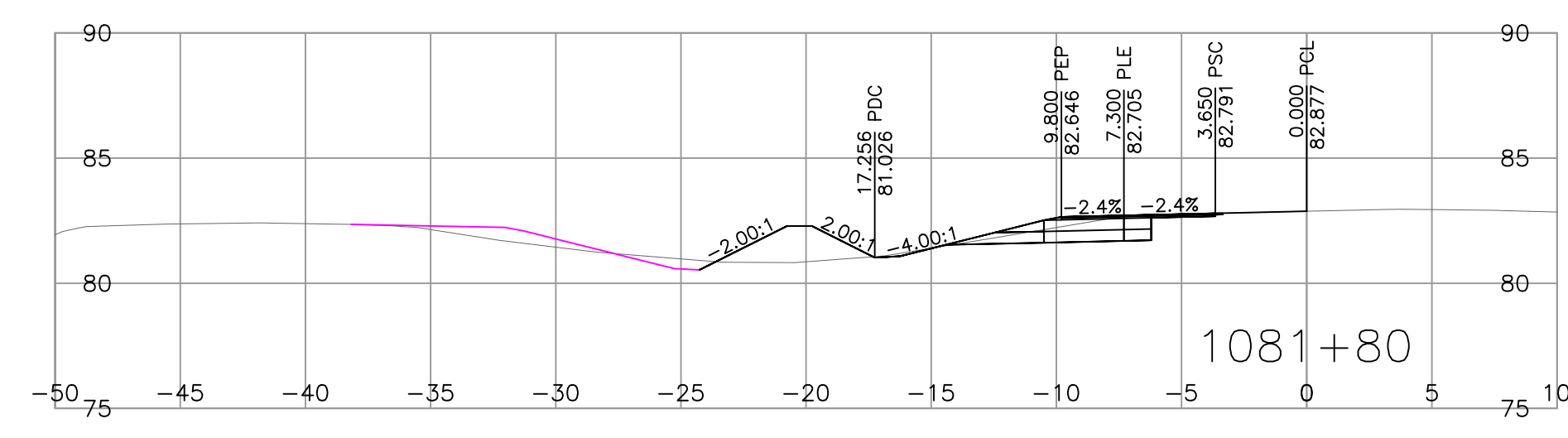
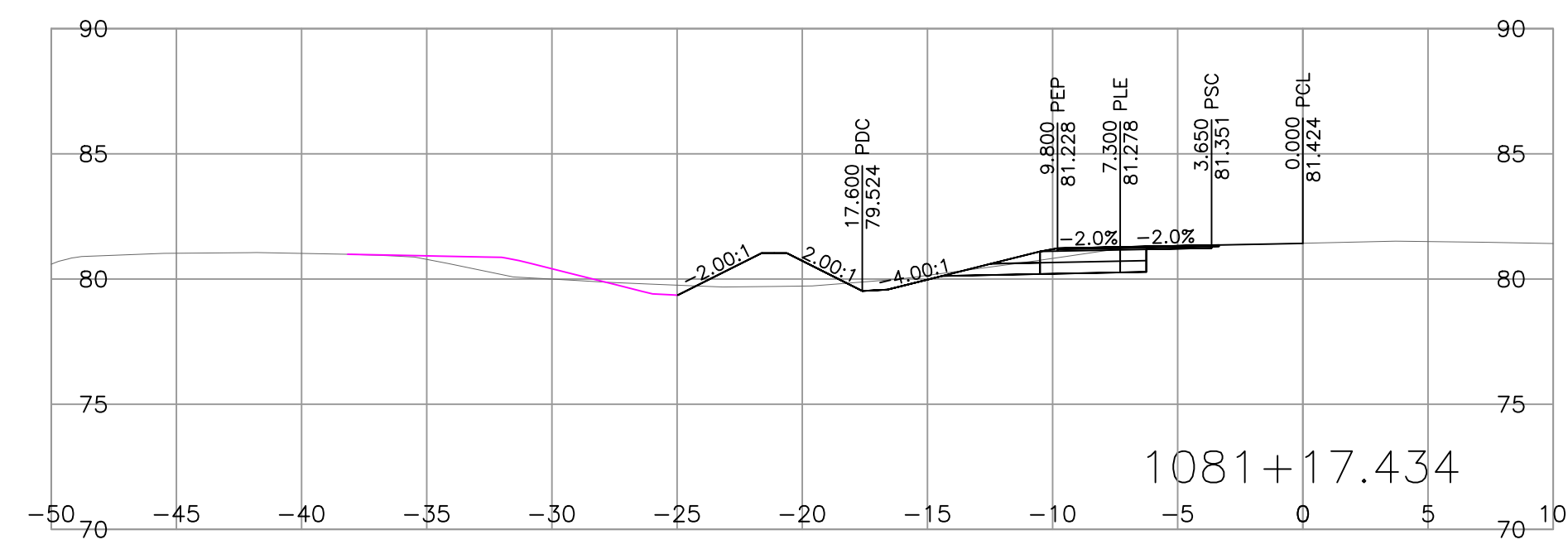
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023
QUALITY CONTROL H. BOEGLIN DATE NOV. 2023
QUALITY ASSURANCE J. BORCH DATE NOV. 2023
DRAWN M. NIKOLICH DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1509	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	

NO SHADING



SCALE 0 2 1:250 12m

CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

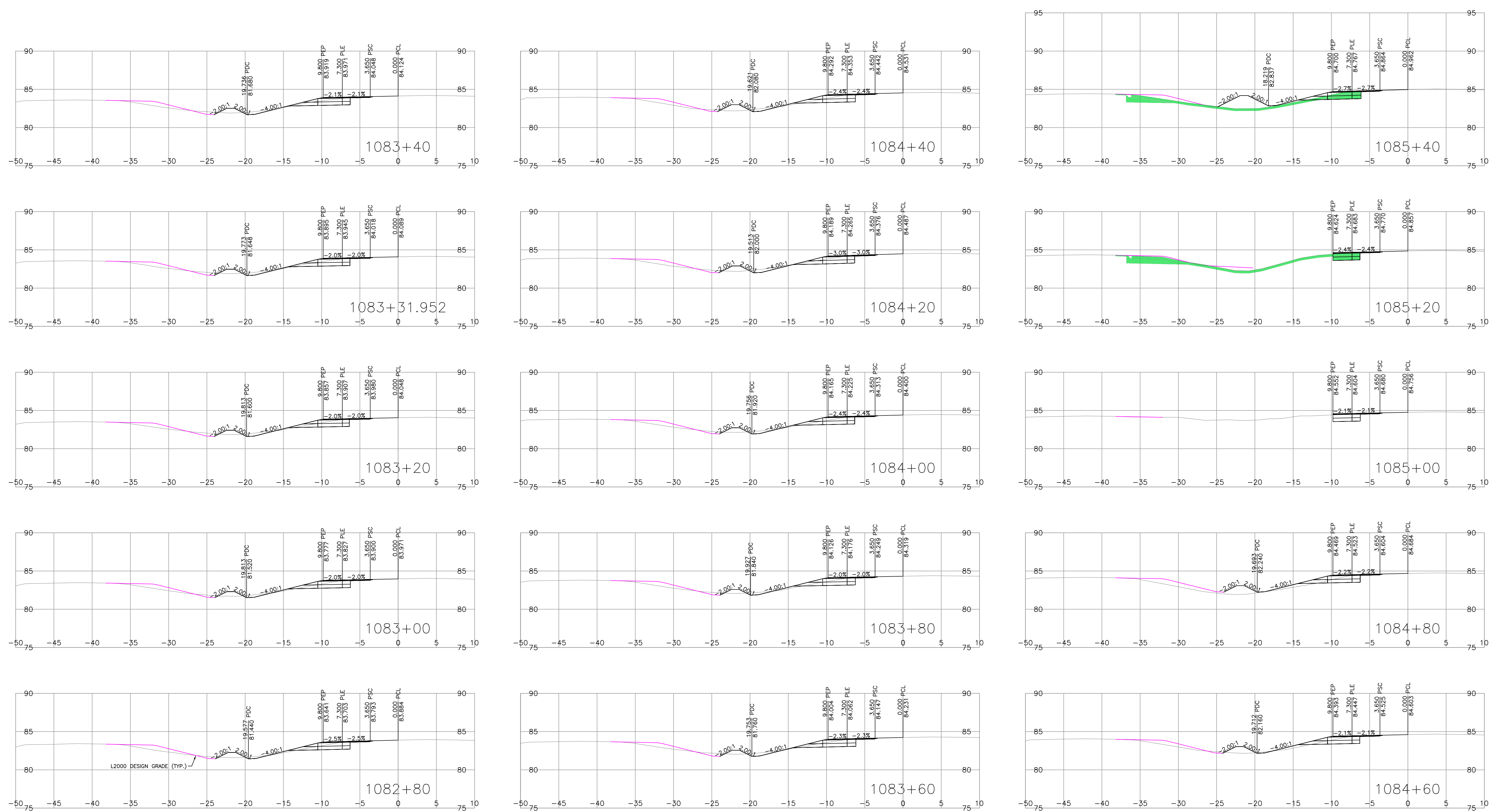
SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**

HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1510	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	



SCALE

CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

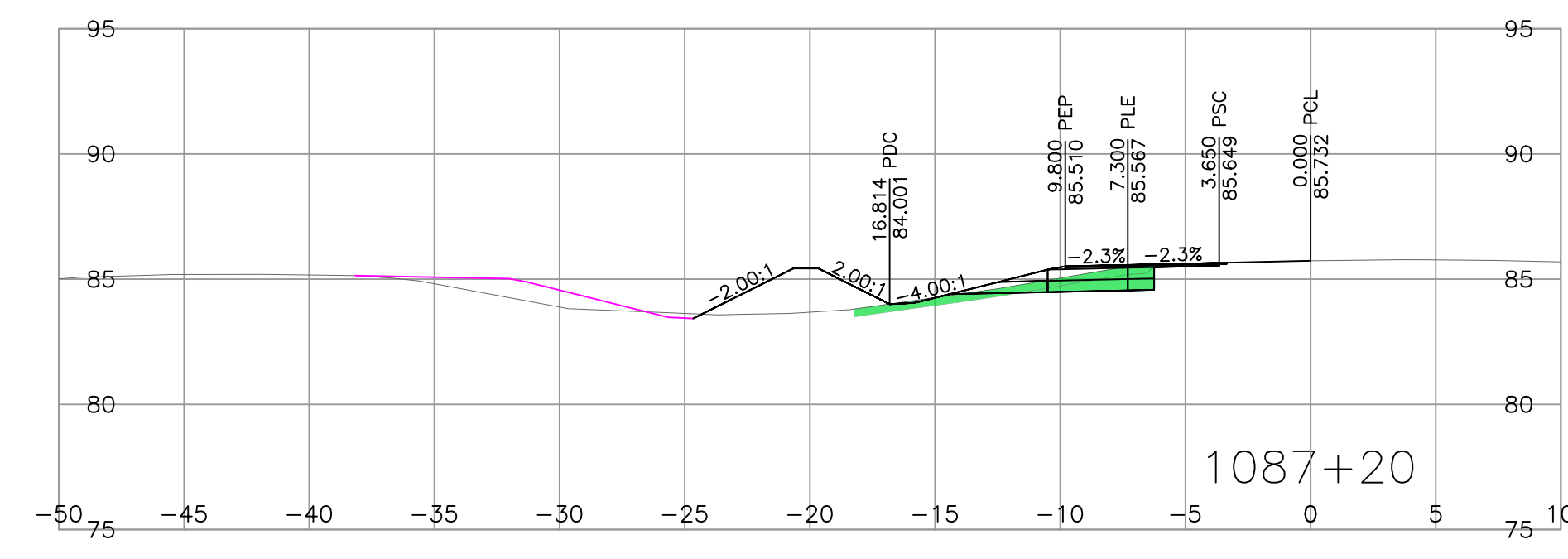
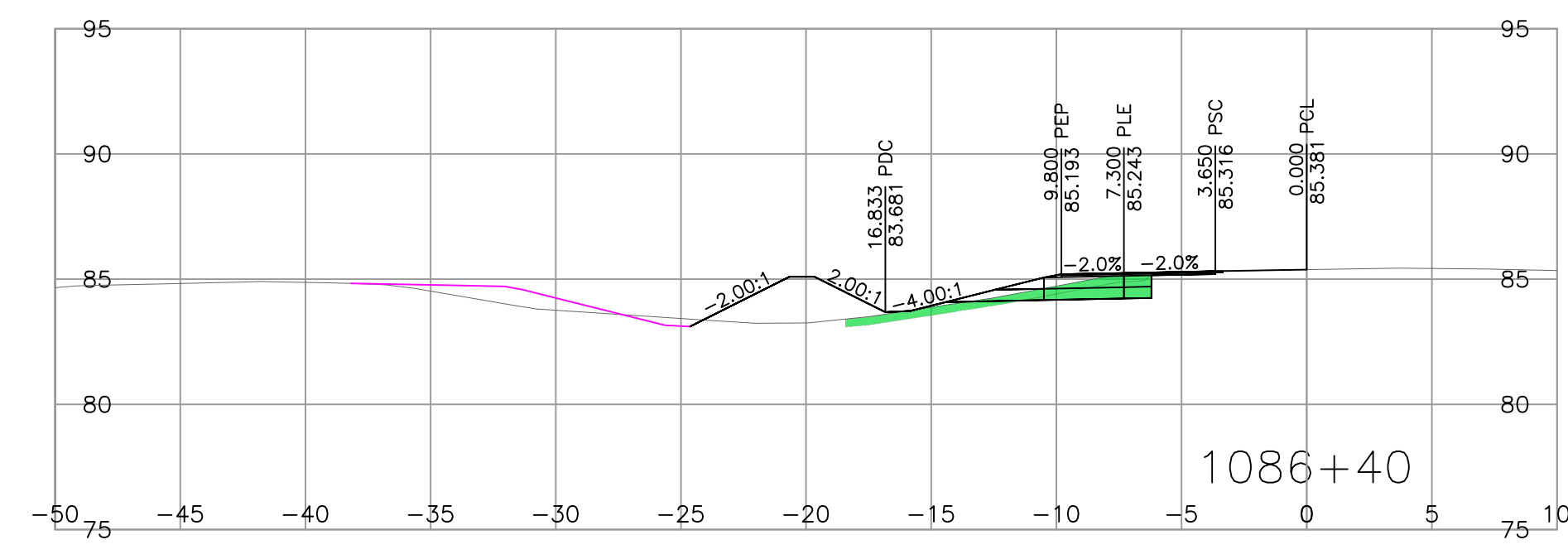
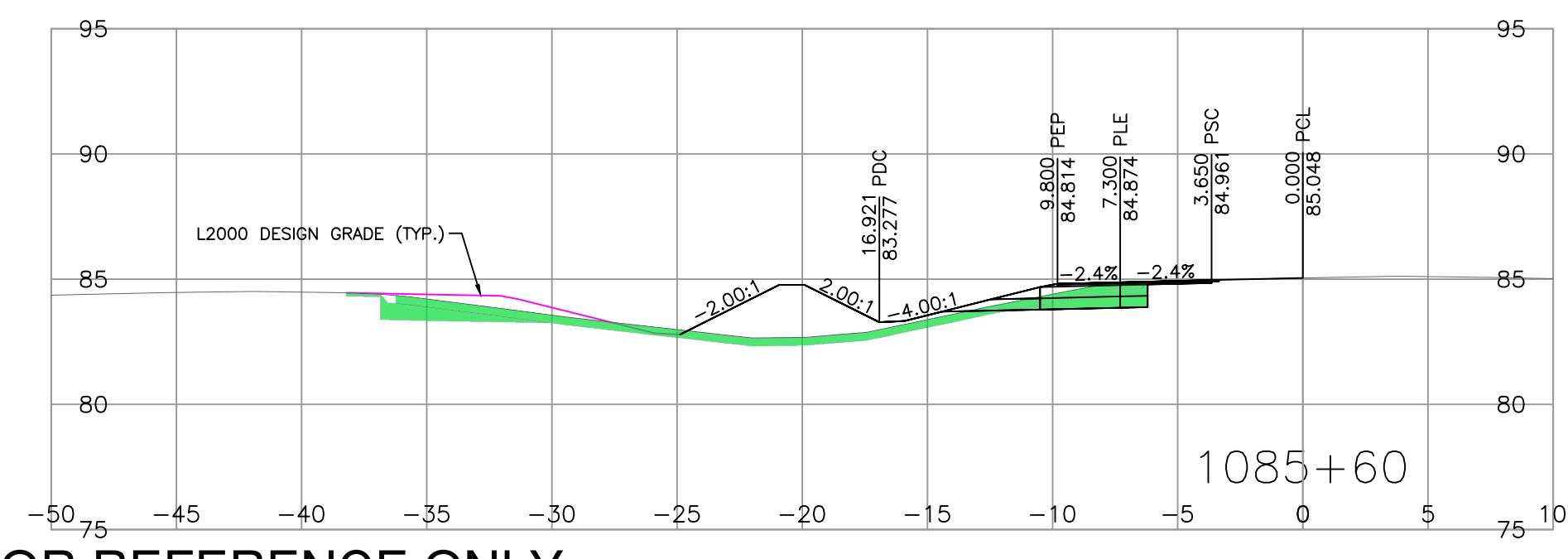
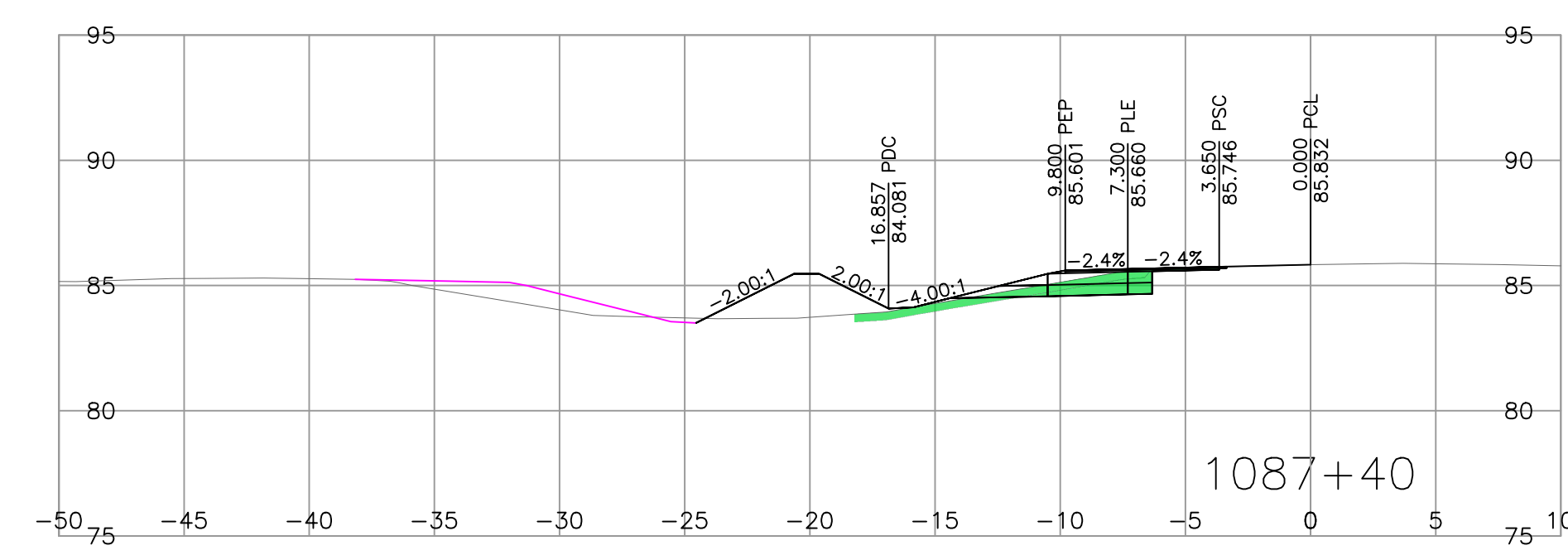
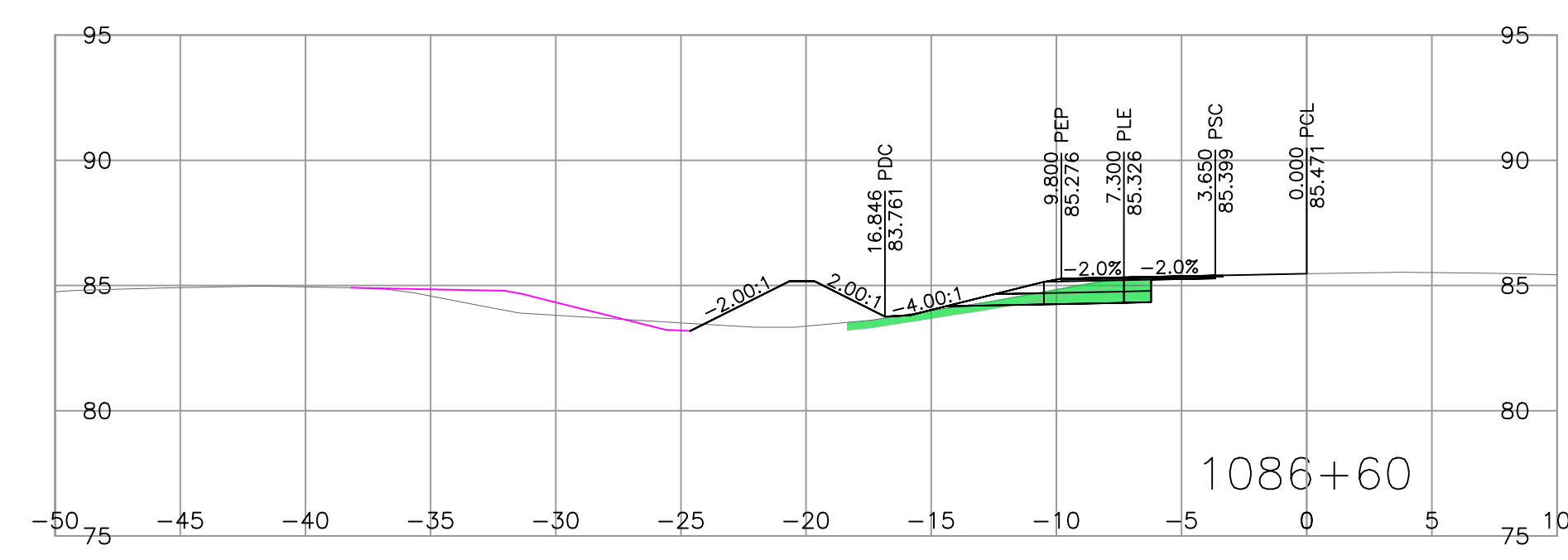
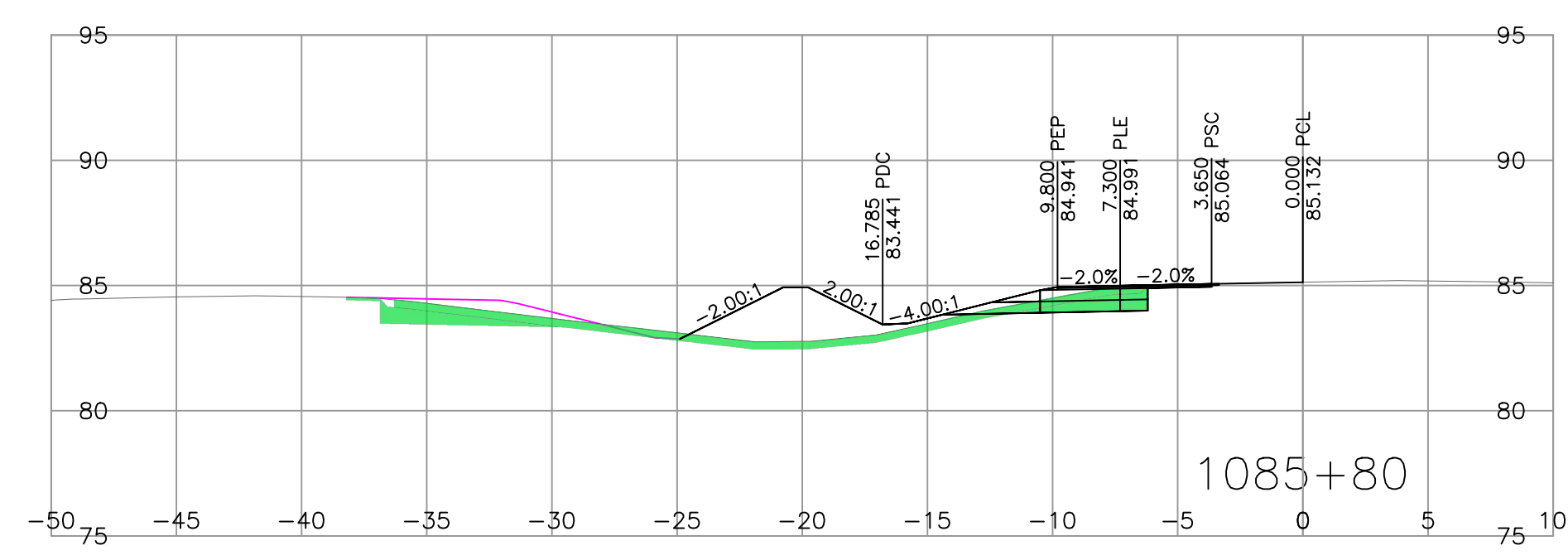
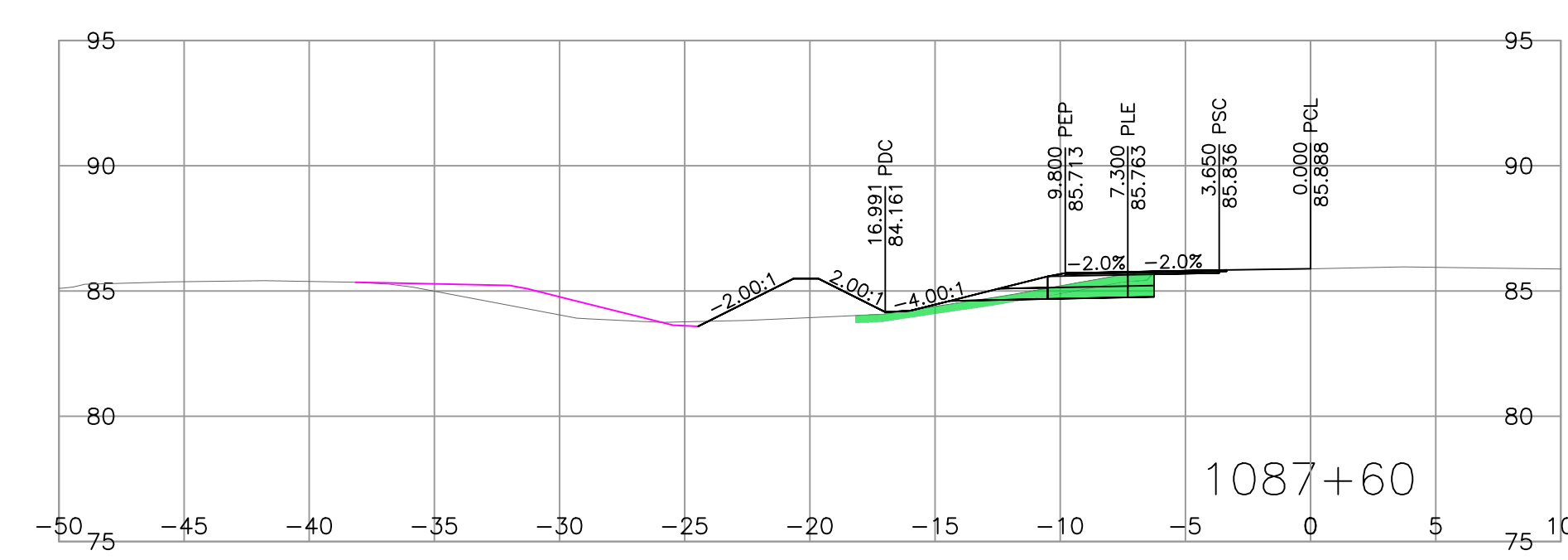
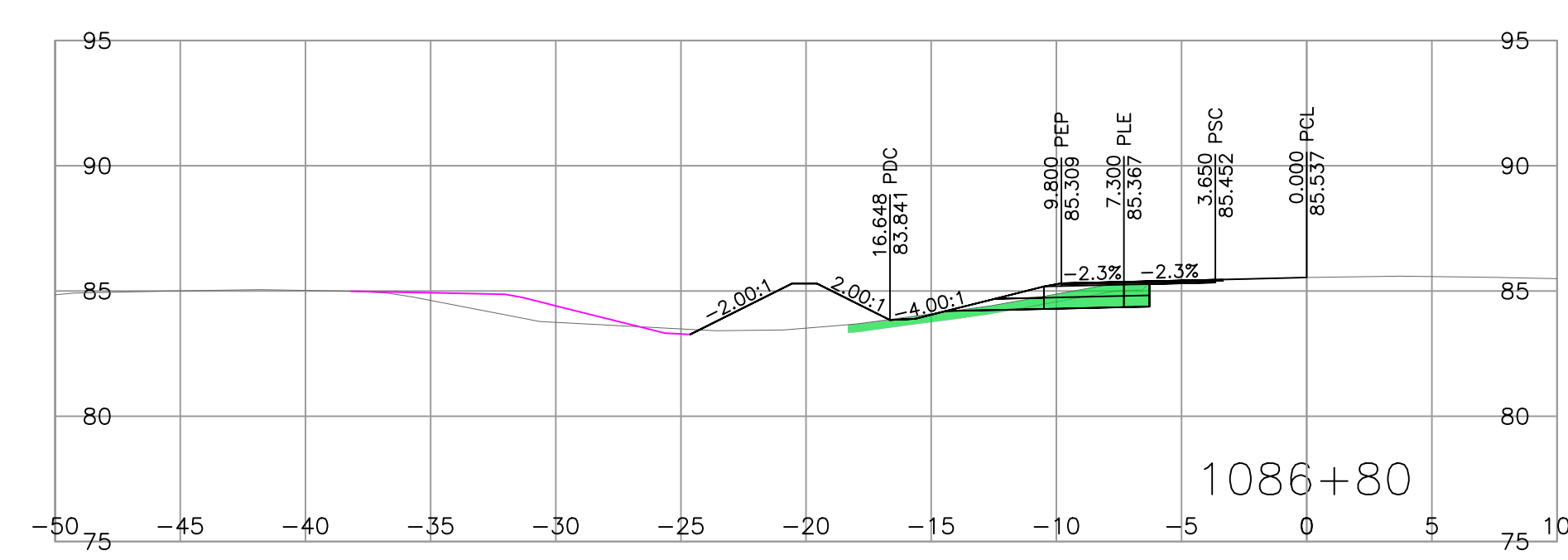
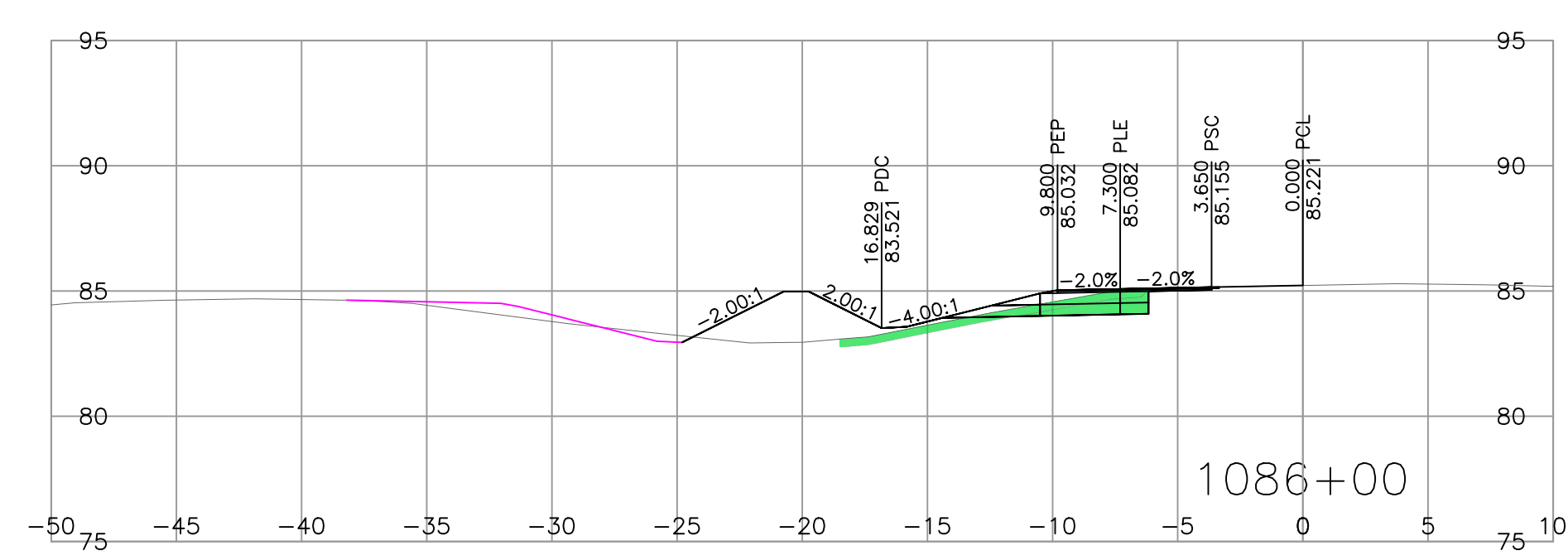
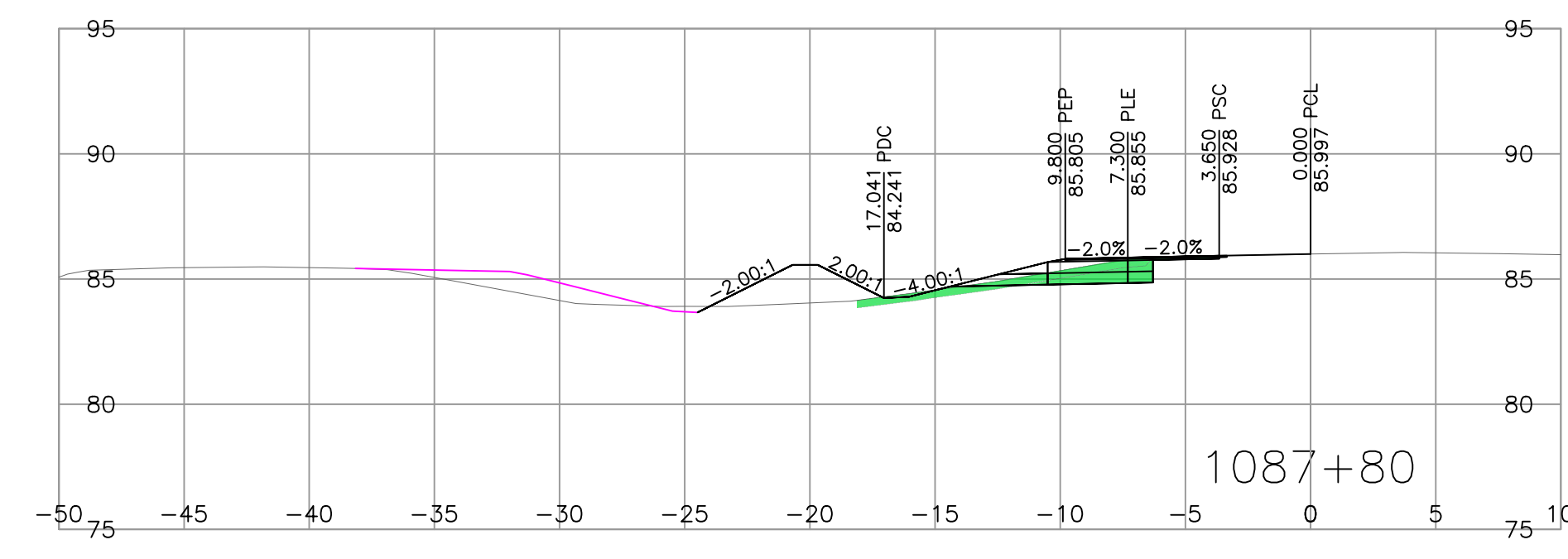
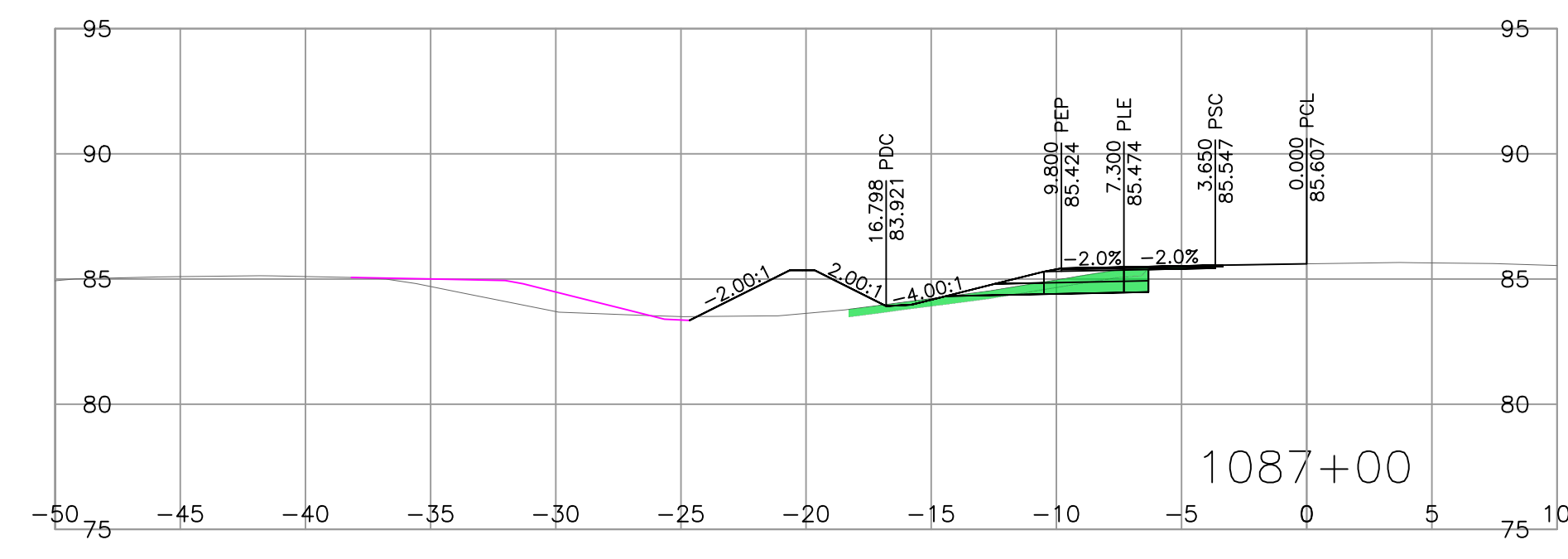
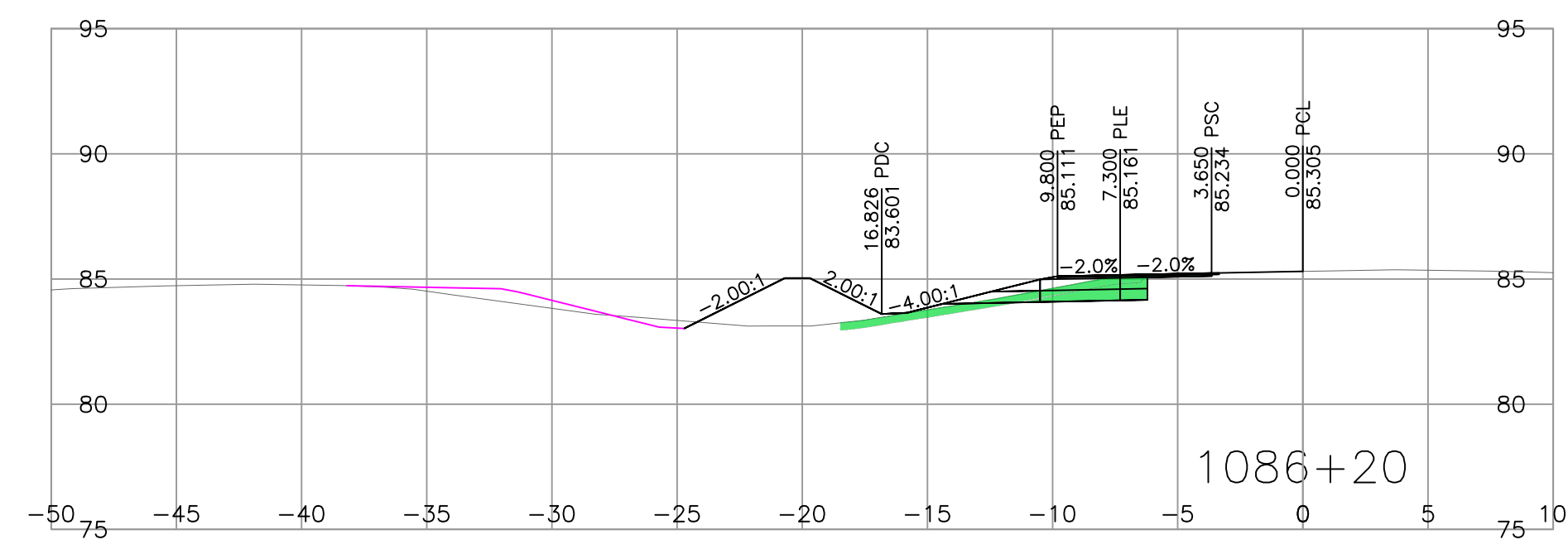
SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER 5059.0001.01	PROJECT NUMBER 12523-0005	REG 1	DRAWING NUMBER R1-1023-1511	REV
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PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFA07A;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>
	NO SHADING



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L1000.DWG	DATE 11/2/2023
REV	DATE	REVISIONS	SIGNATURE

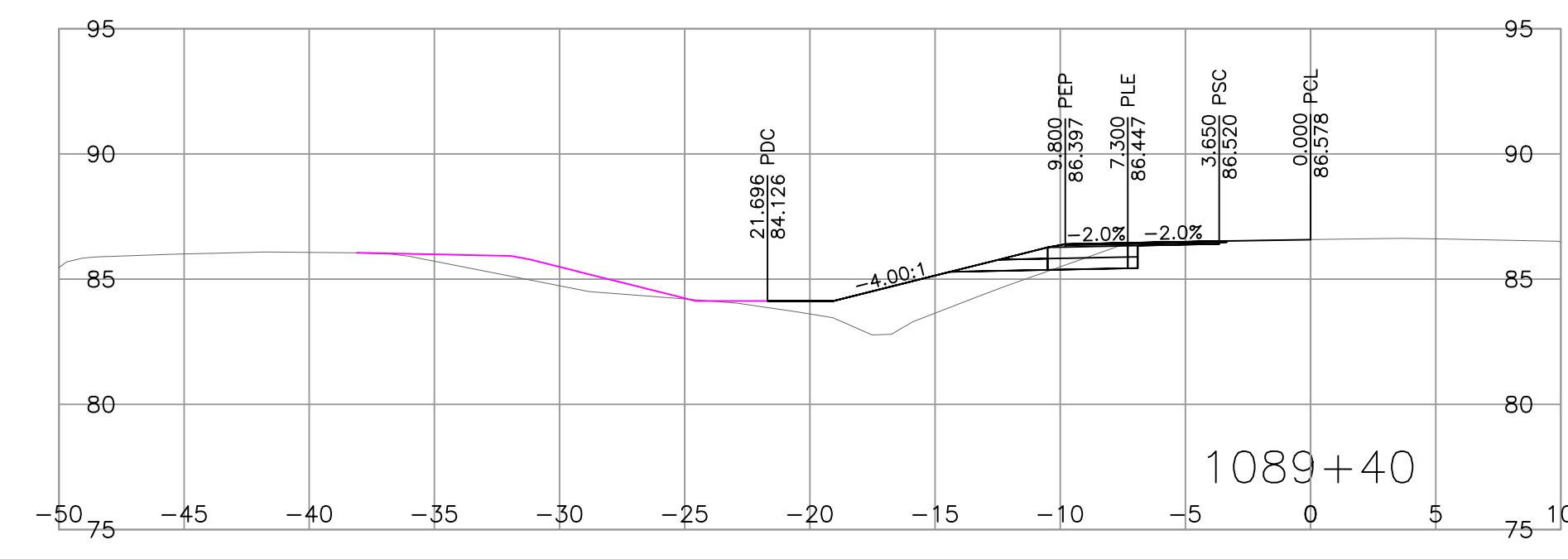
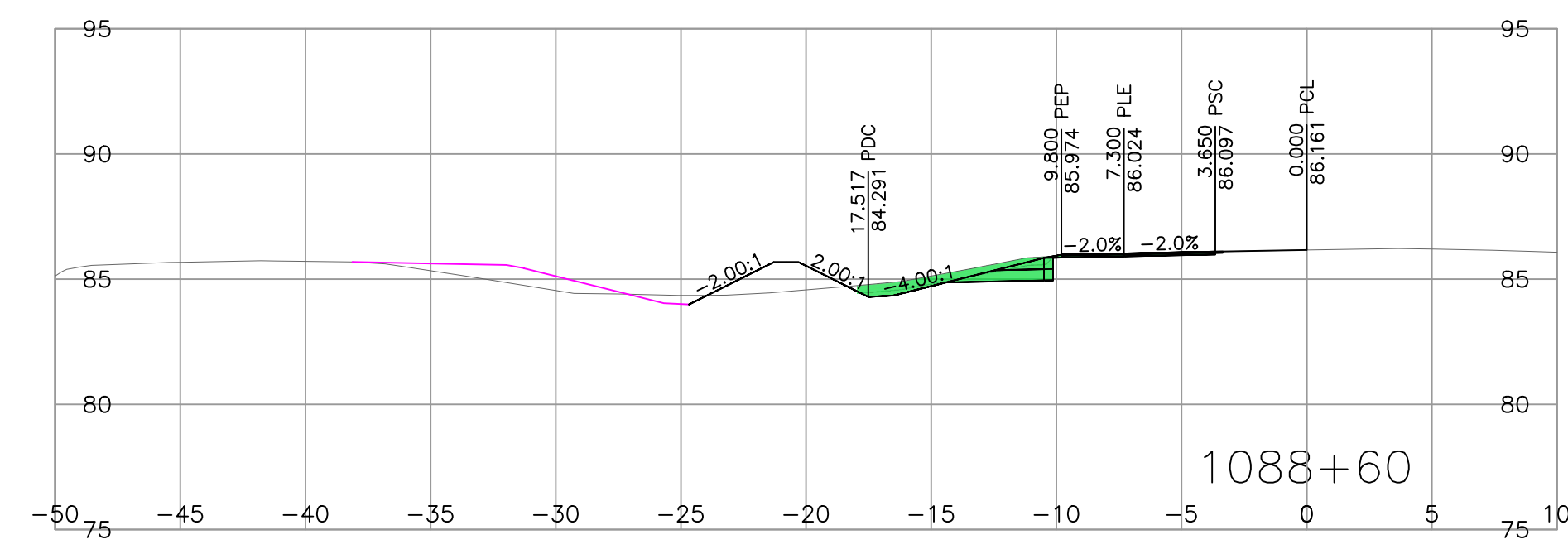
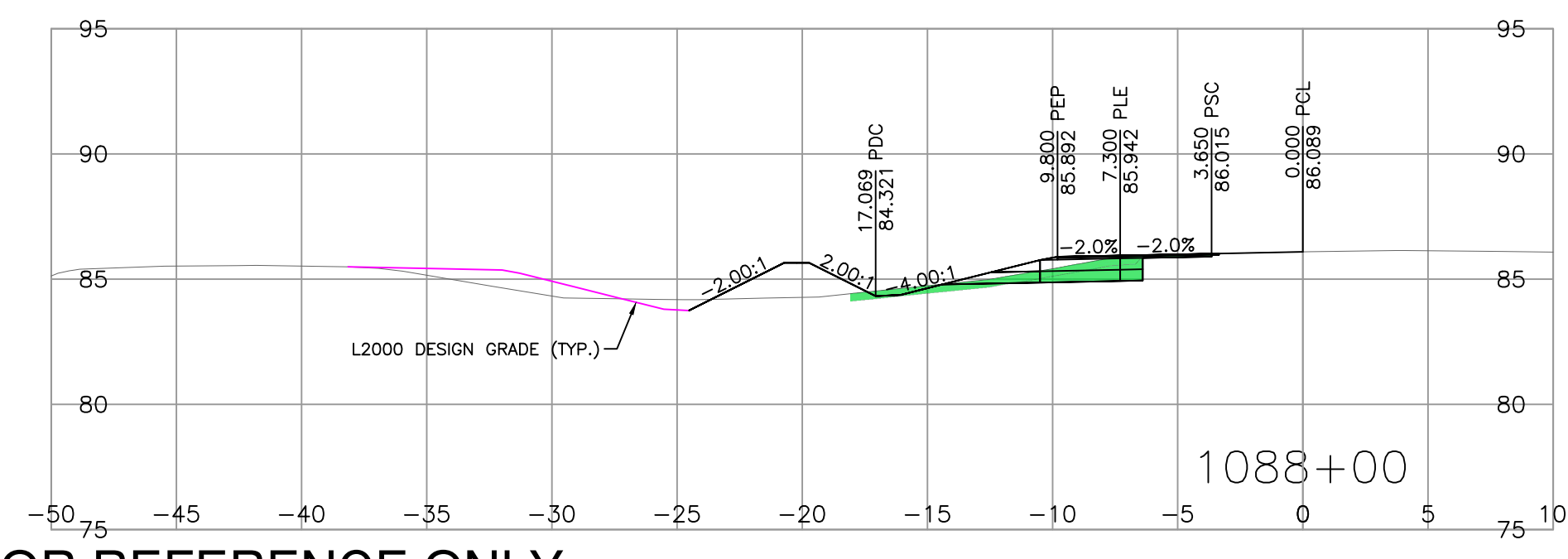
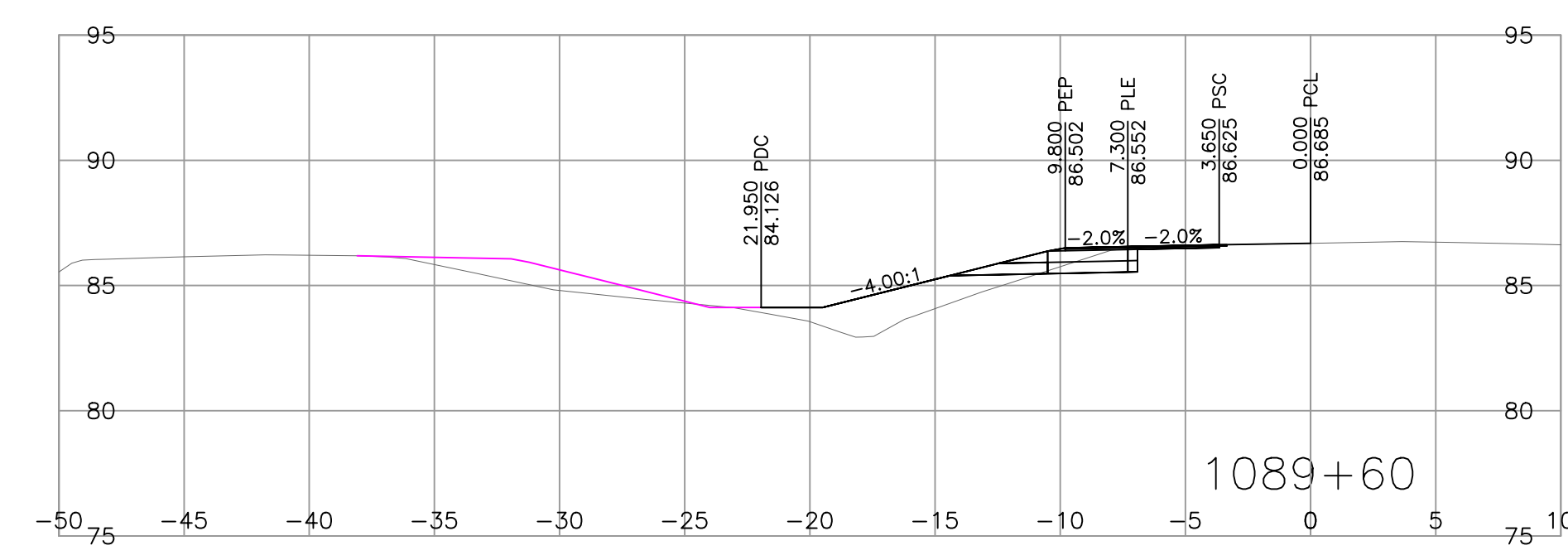
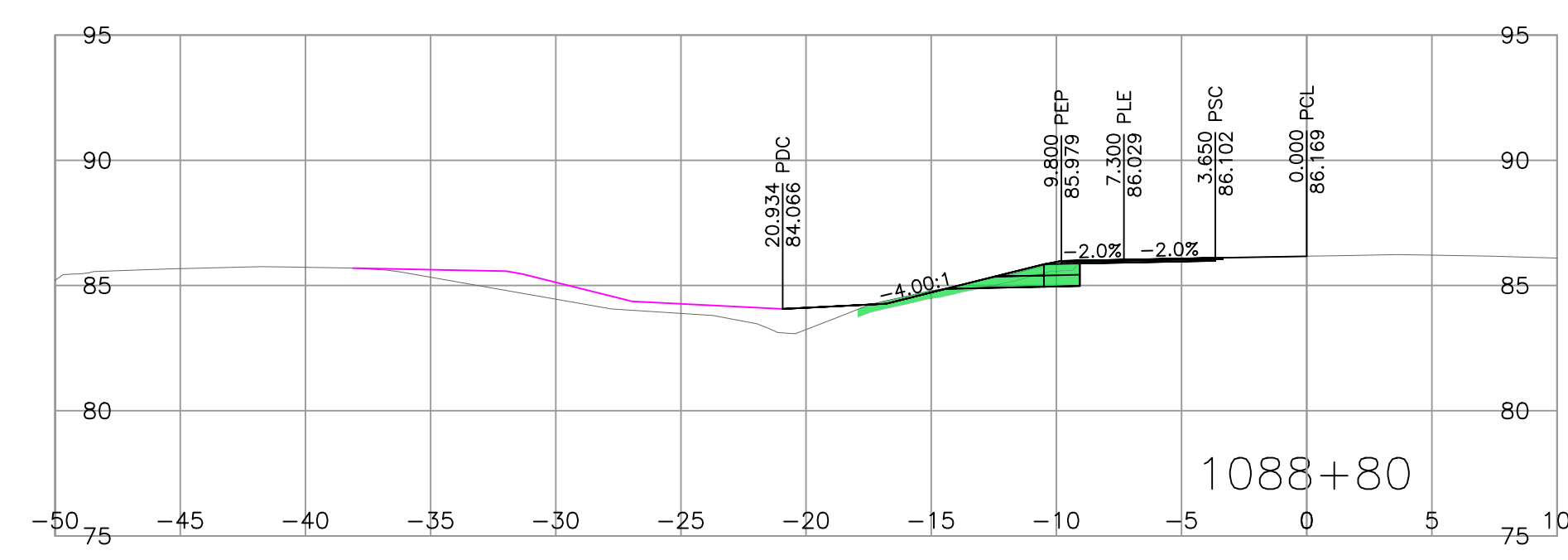
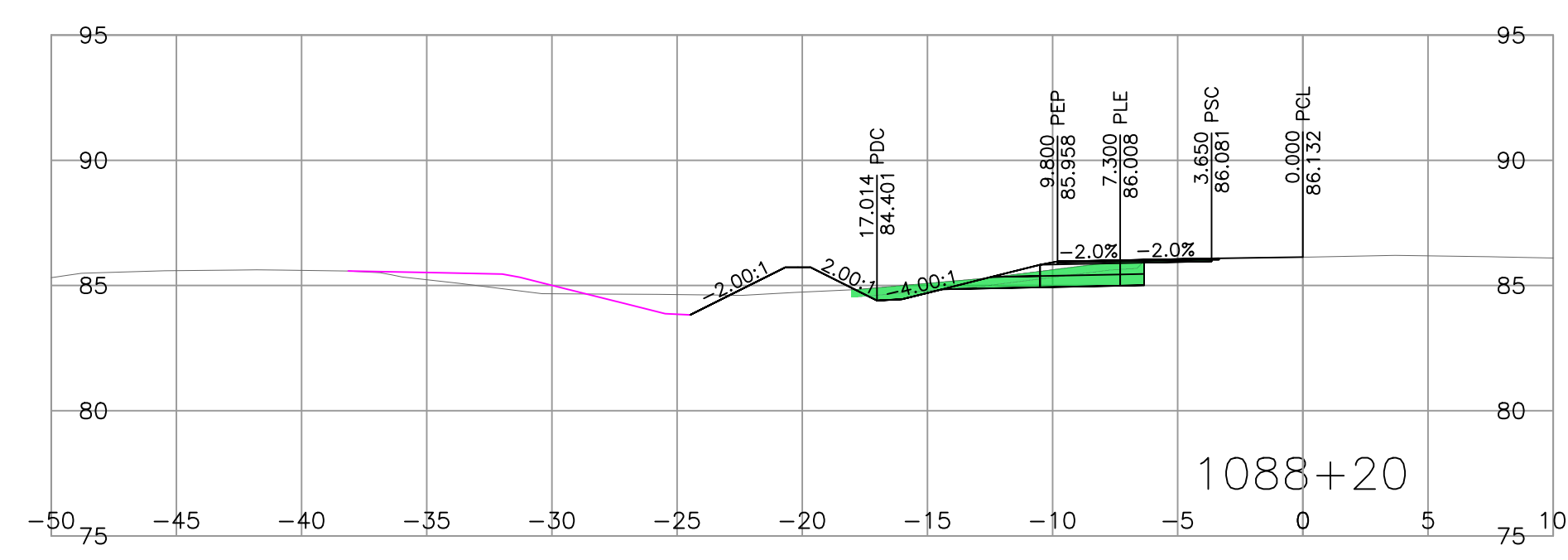
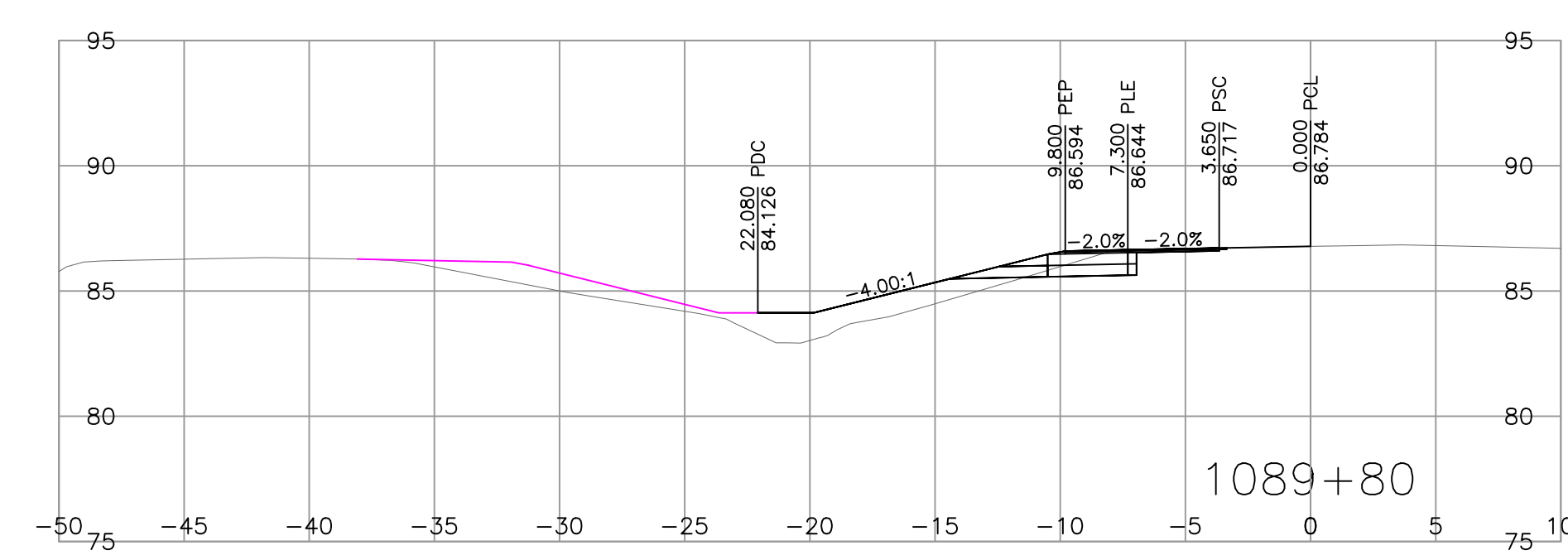
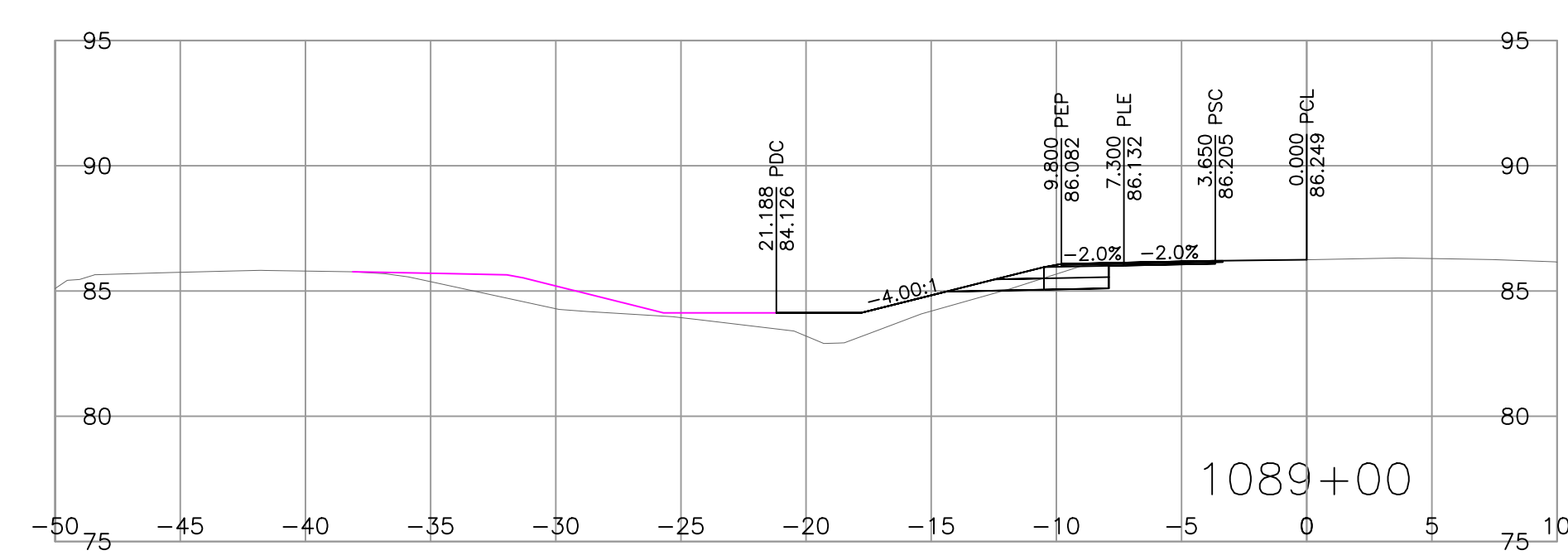
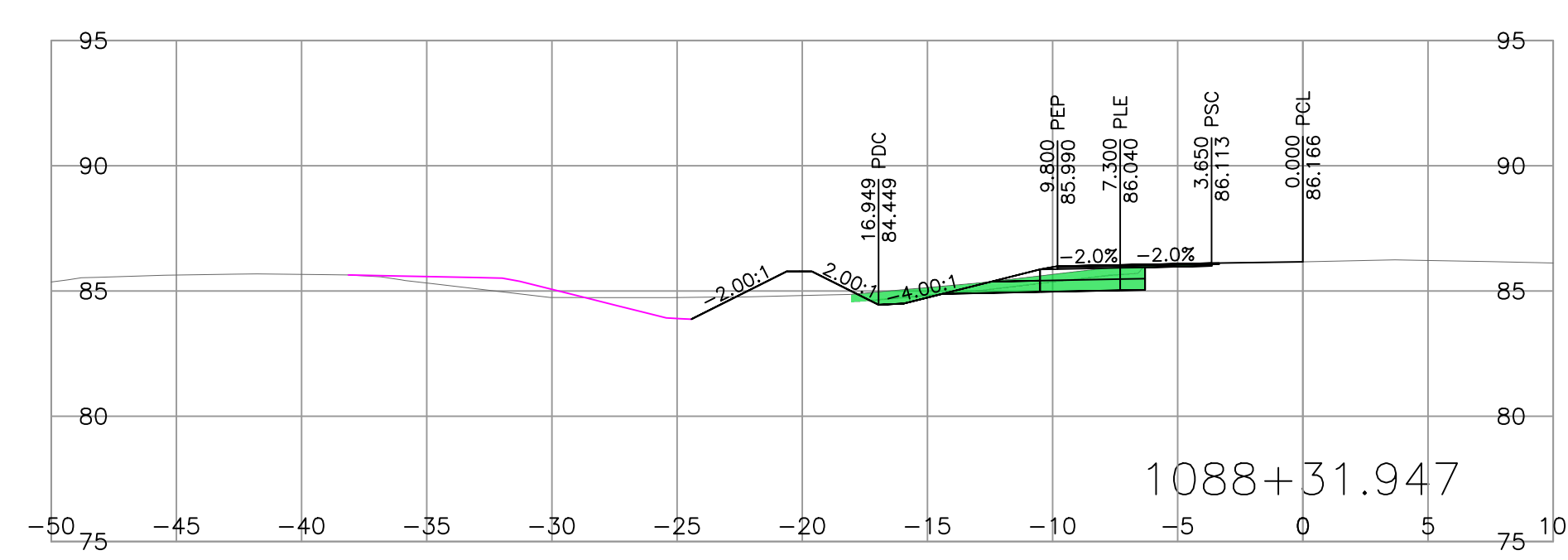
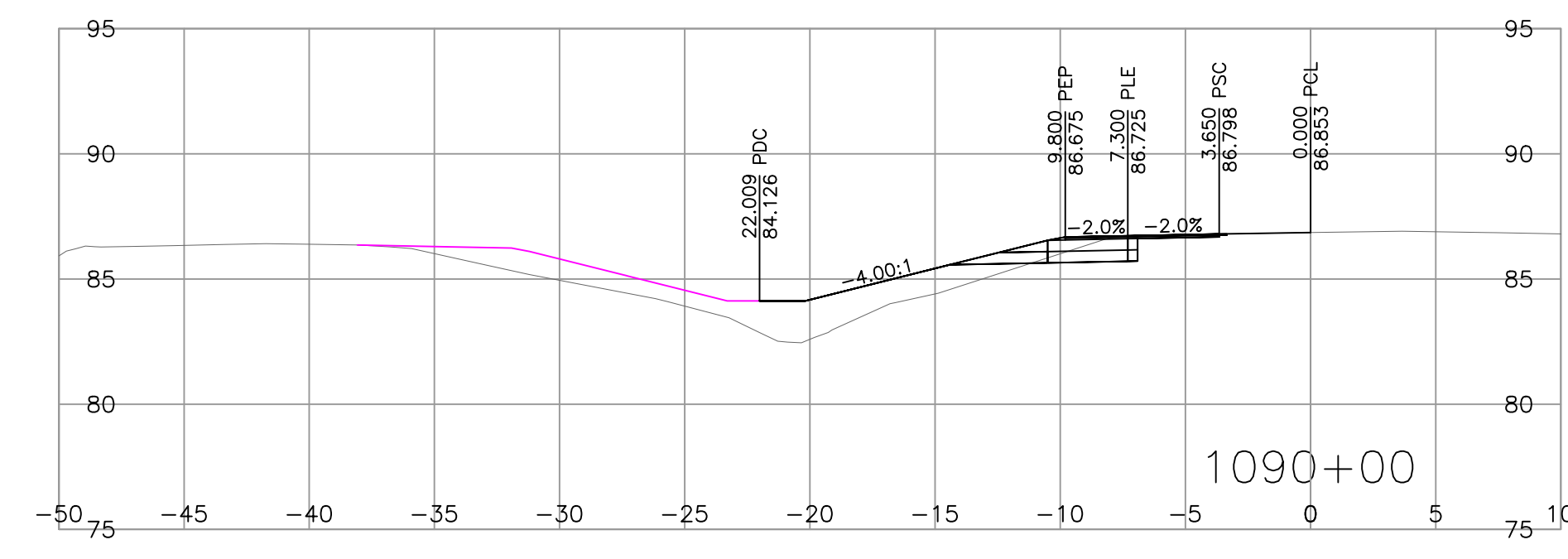
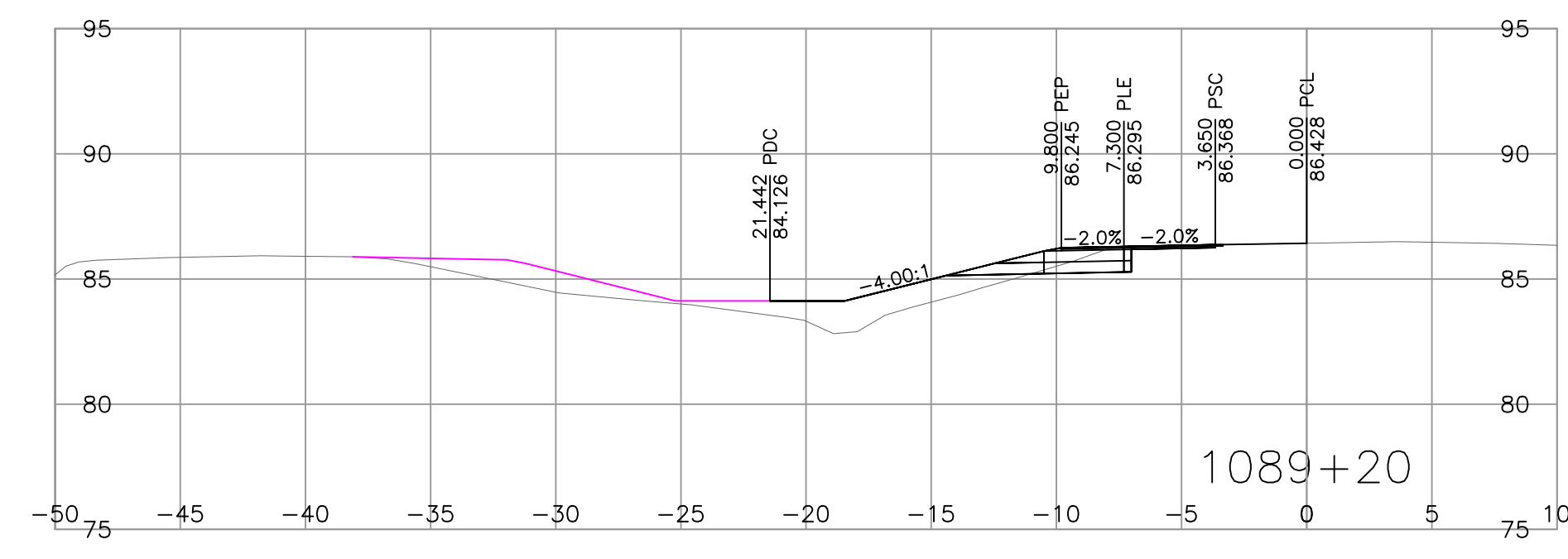
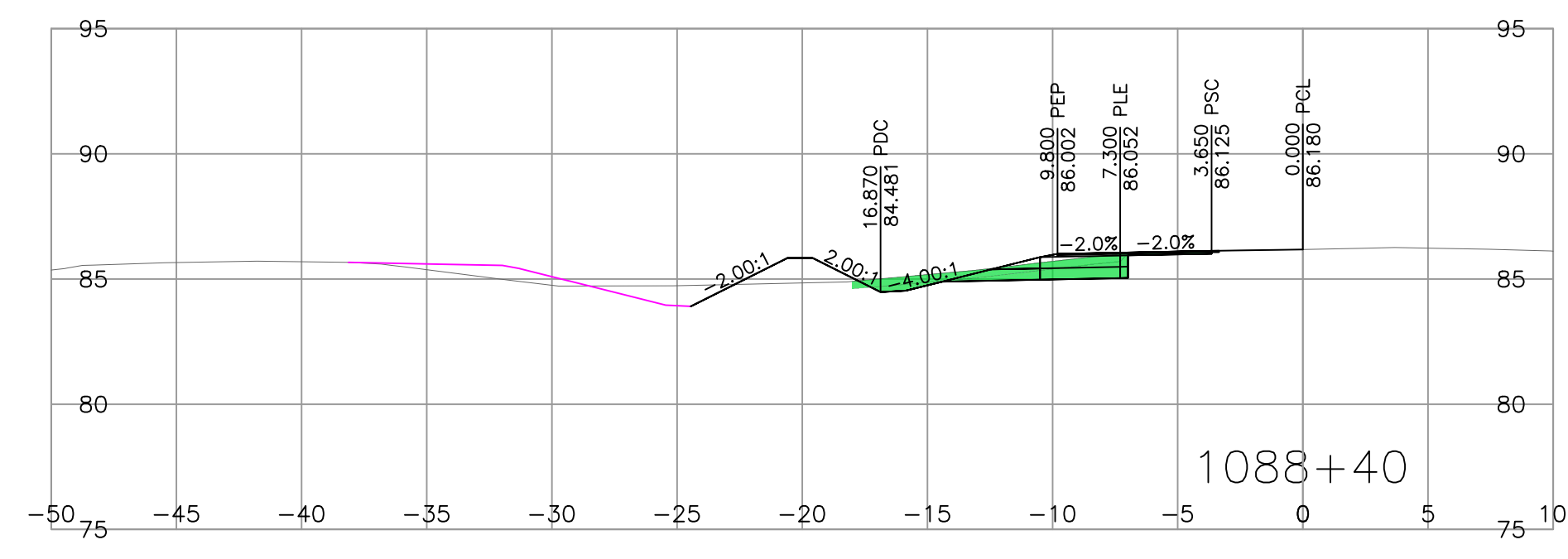
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH	DATE NOV. 2023
QUALITY CONTROL H. BOEGLIN	DATE NOV. 2023
QUALITY ASSURANCE J. BORCH	DATE NOV. 2023
DRAWN M. NIKOLICH	DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1512	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	NO SHADING
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

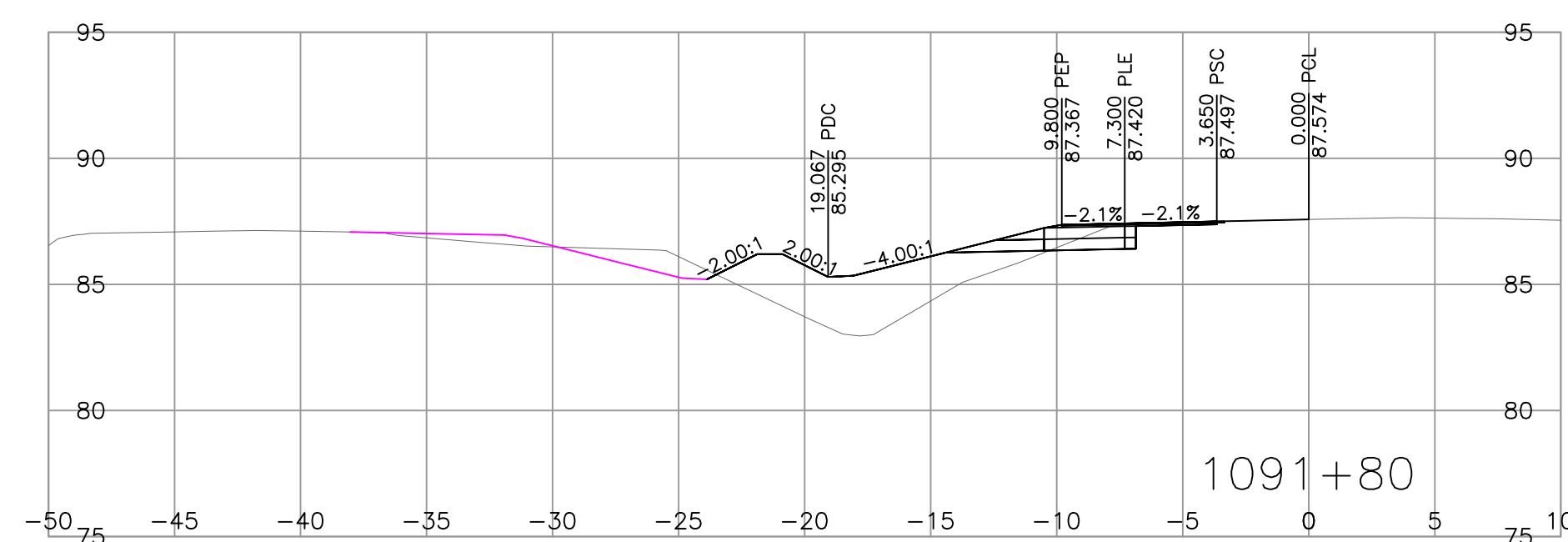
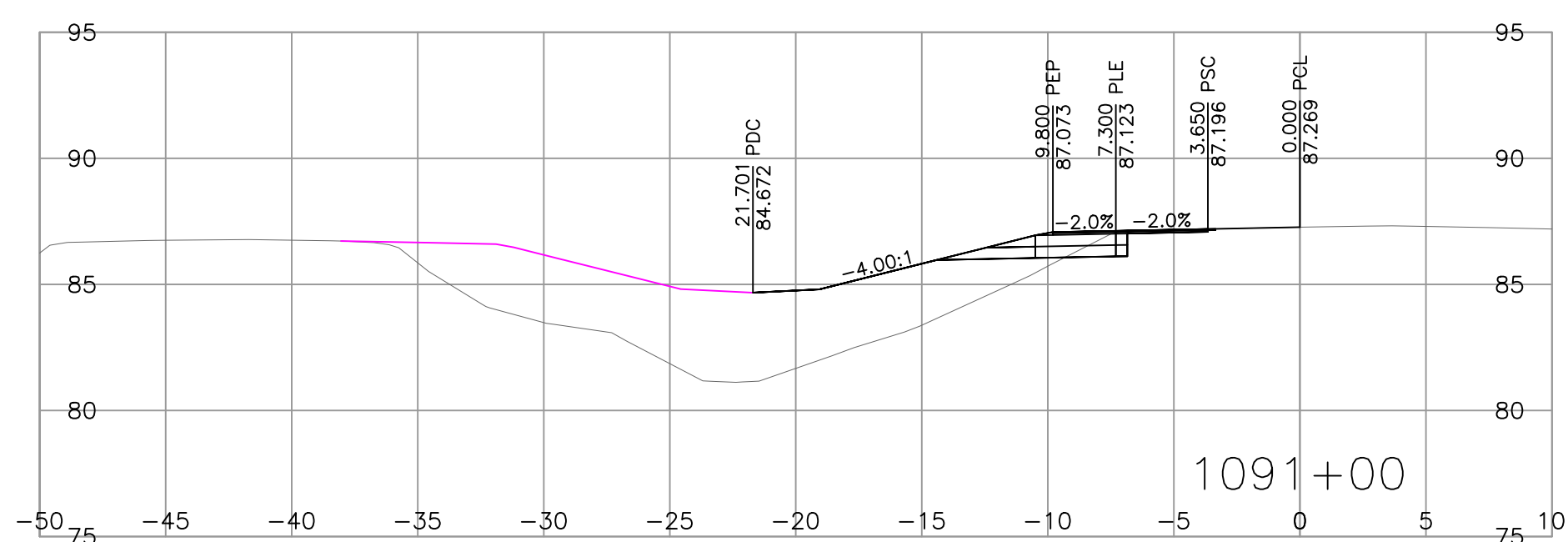
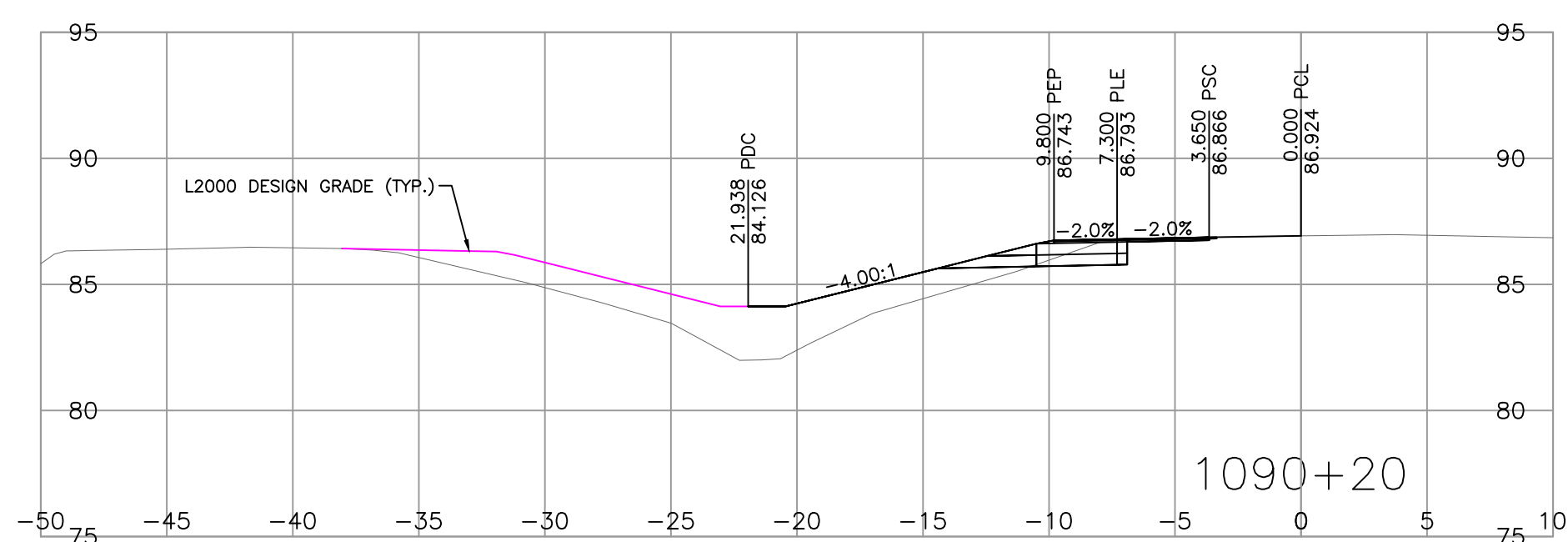
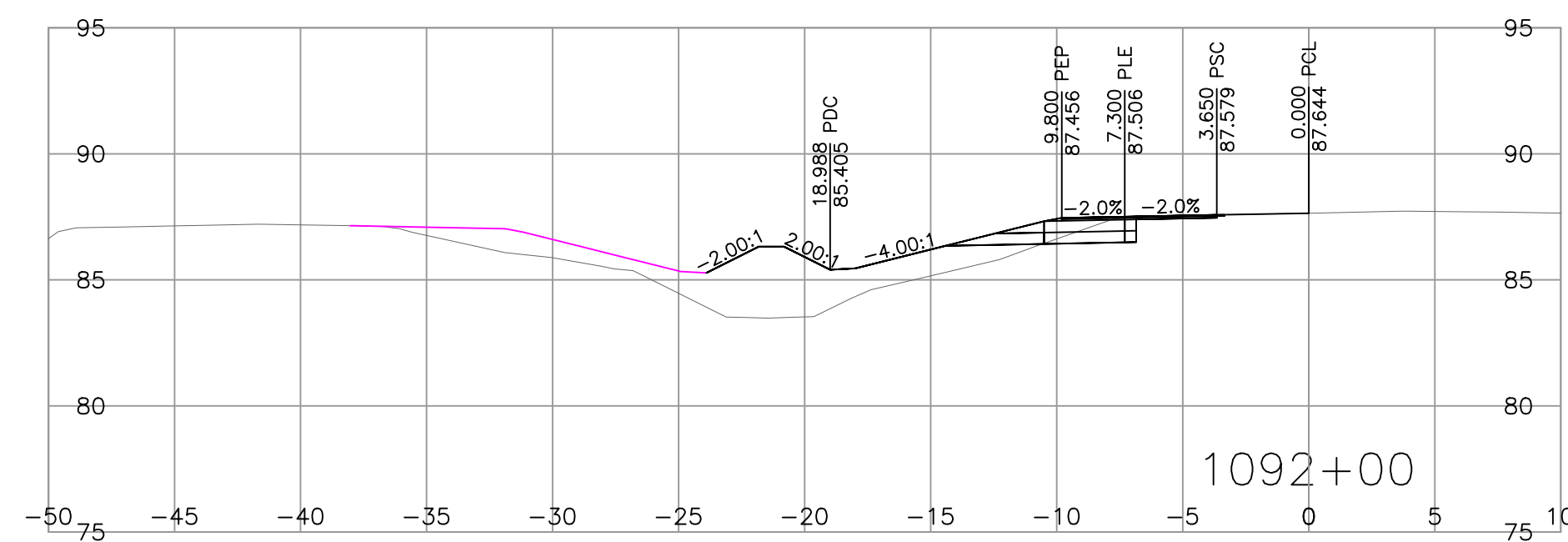
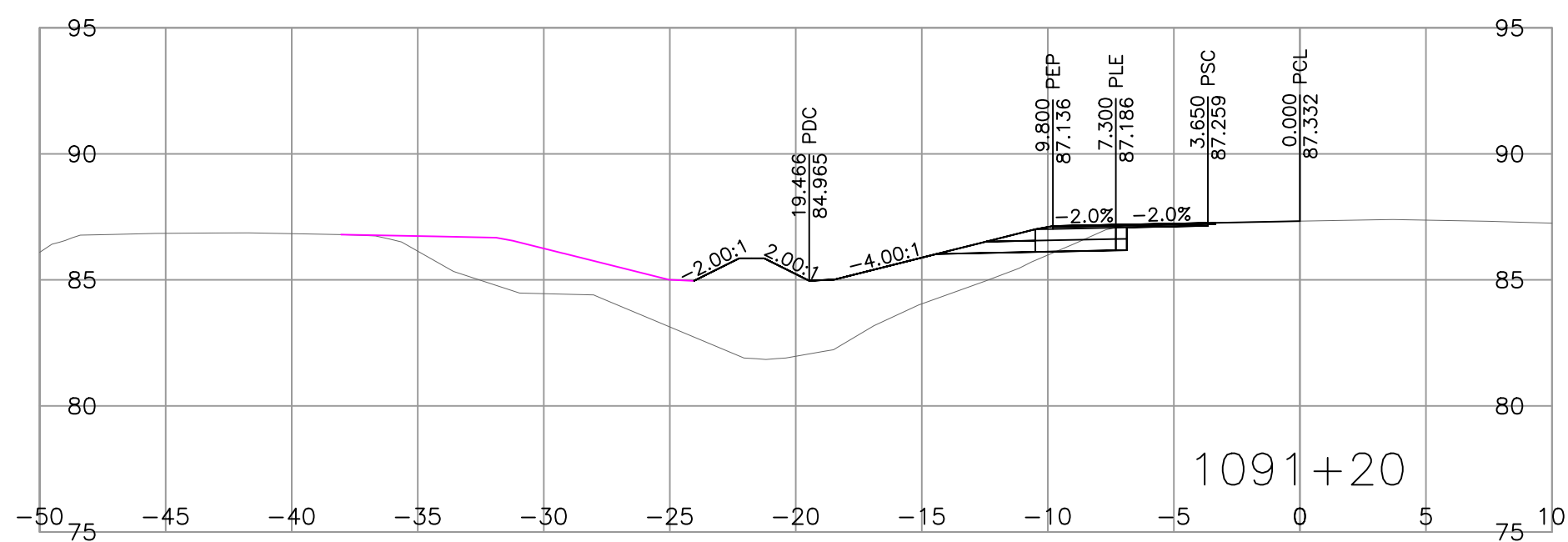
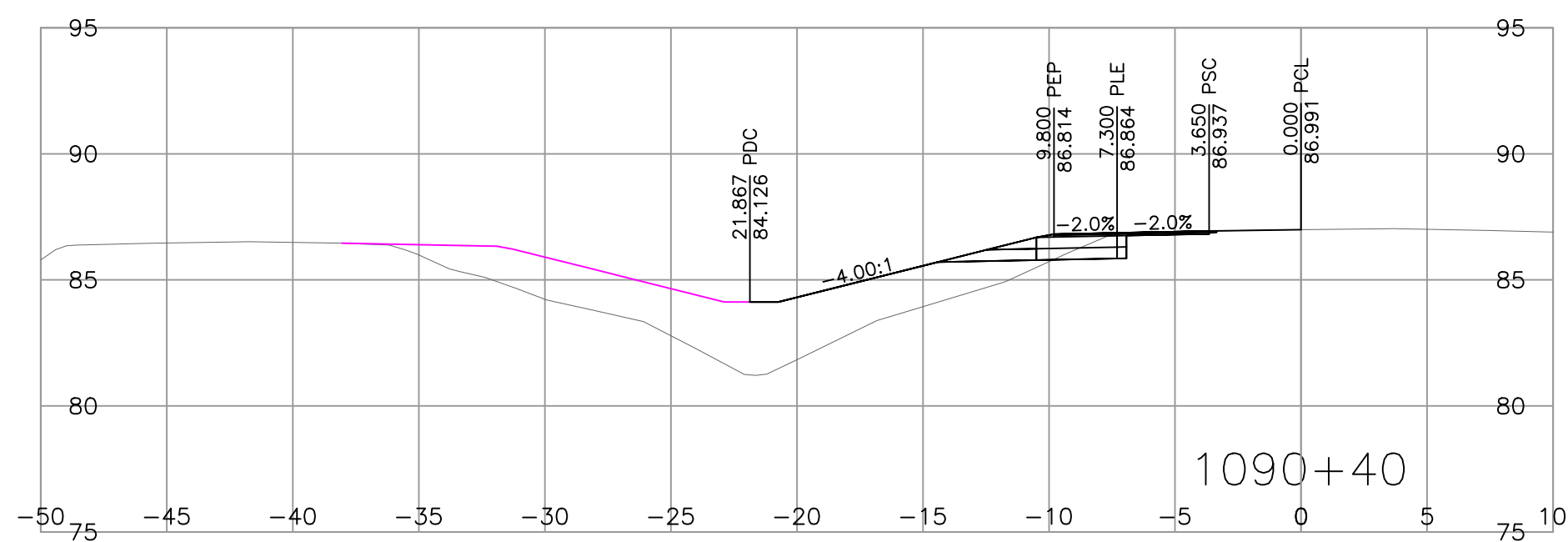
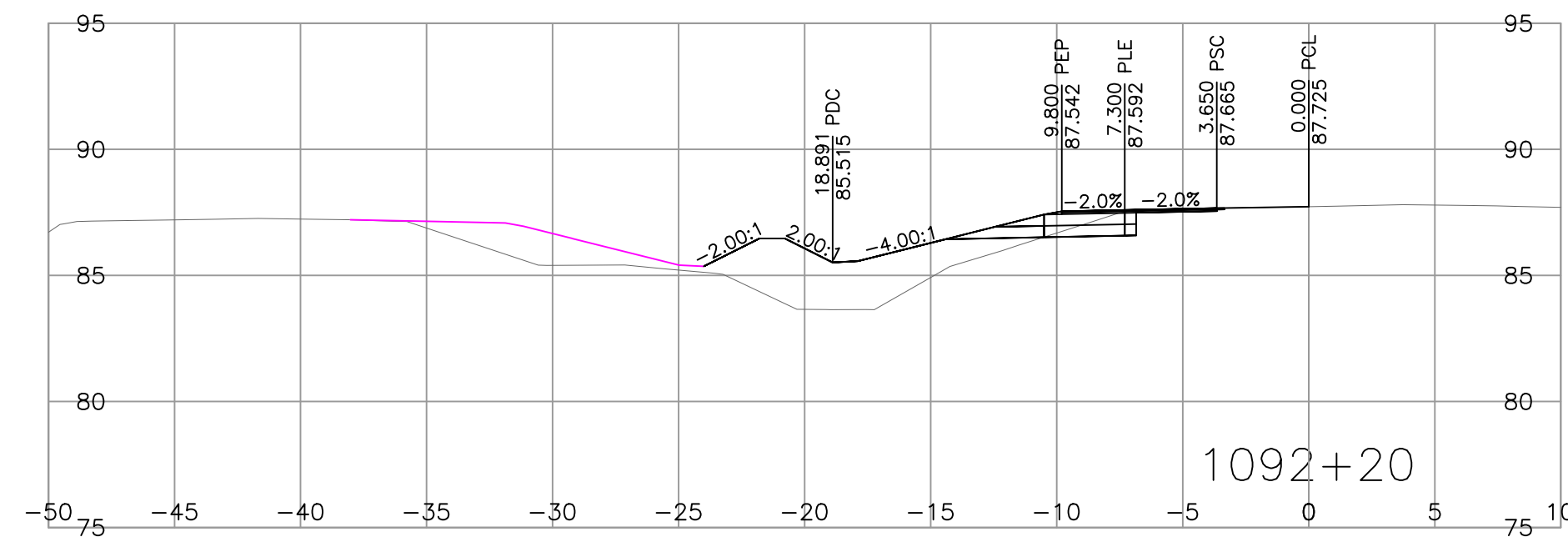
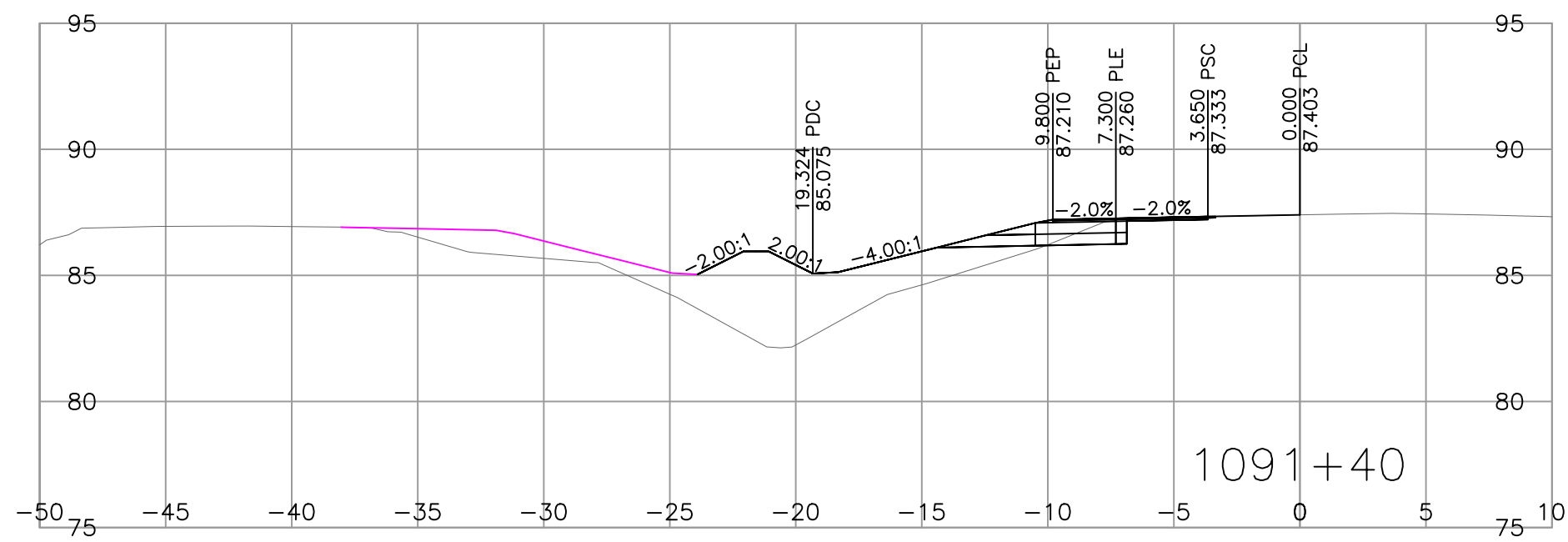
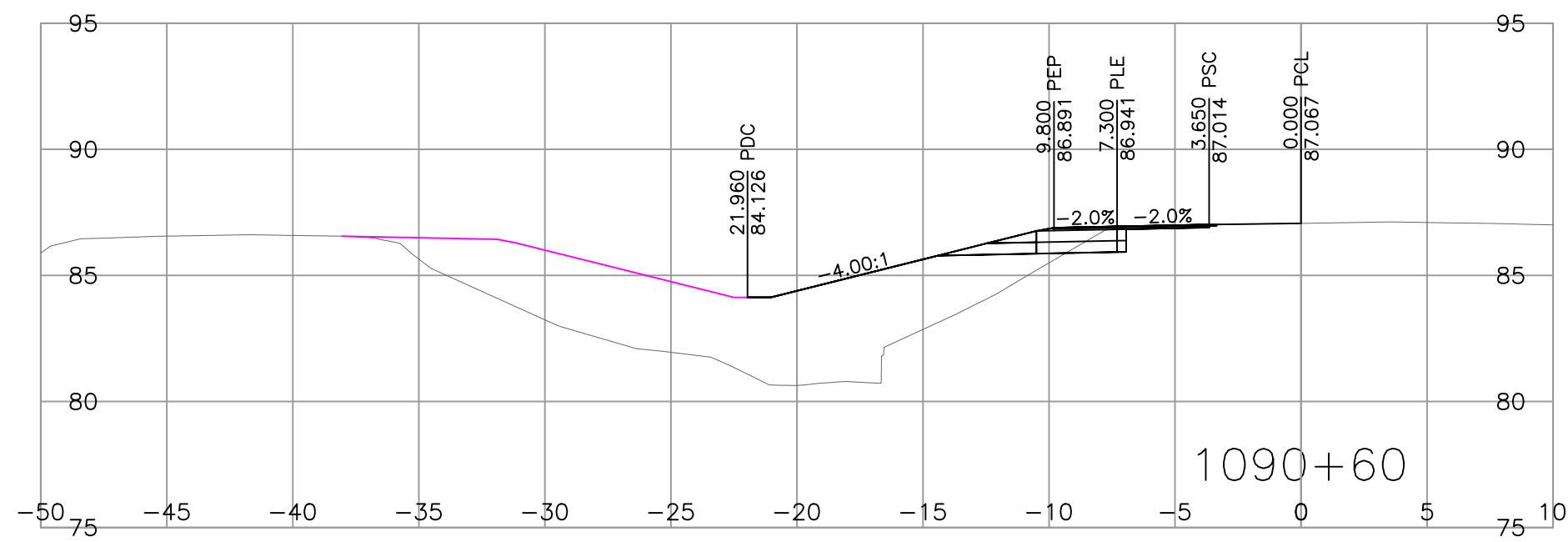
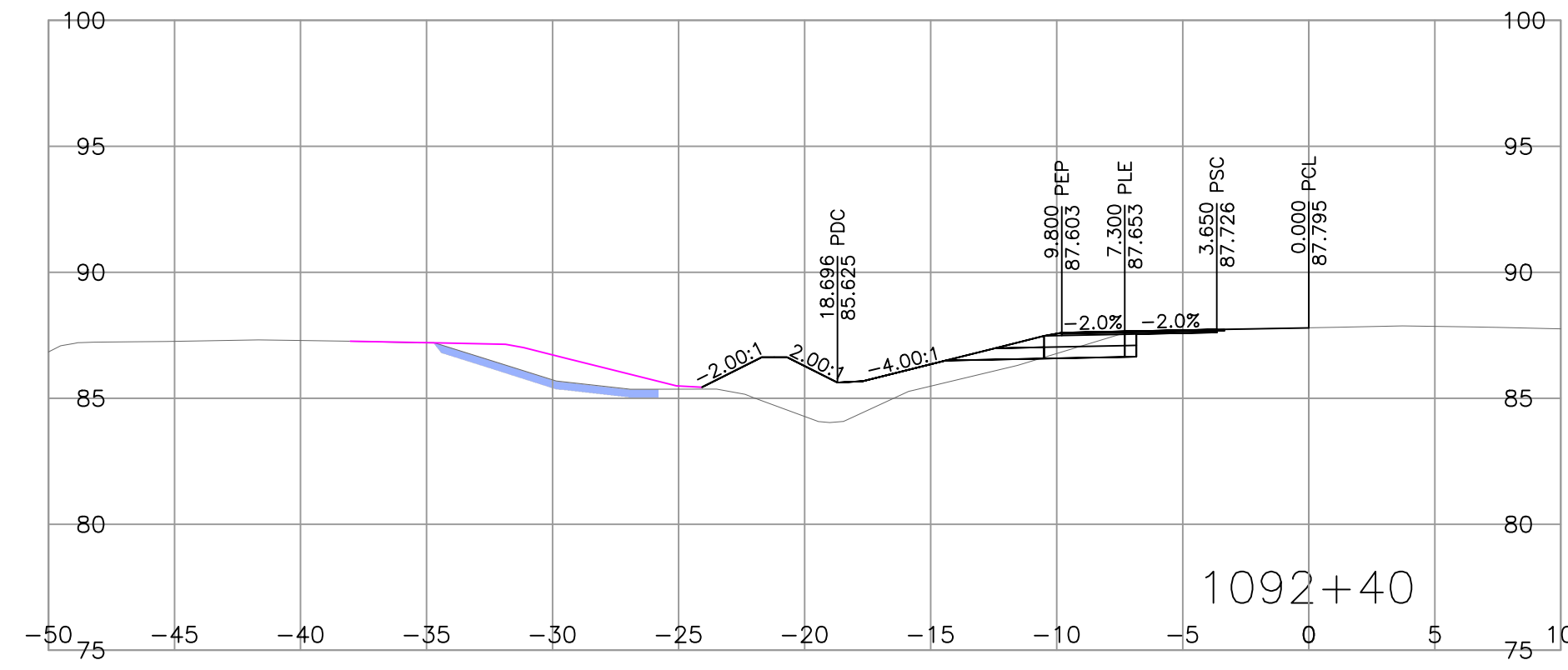
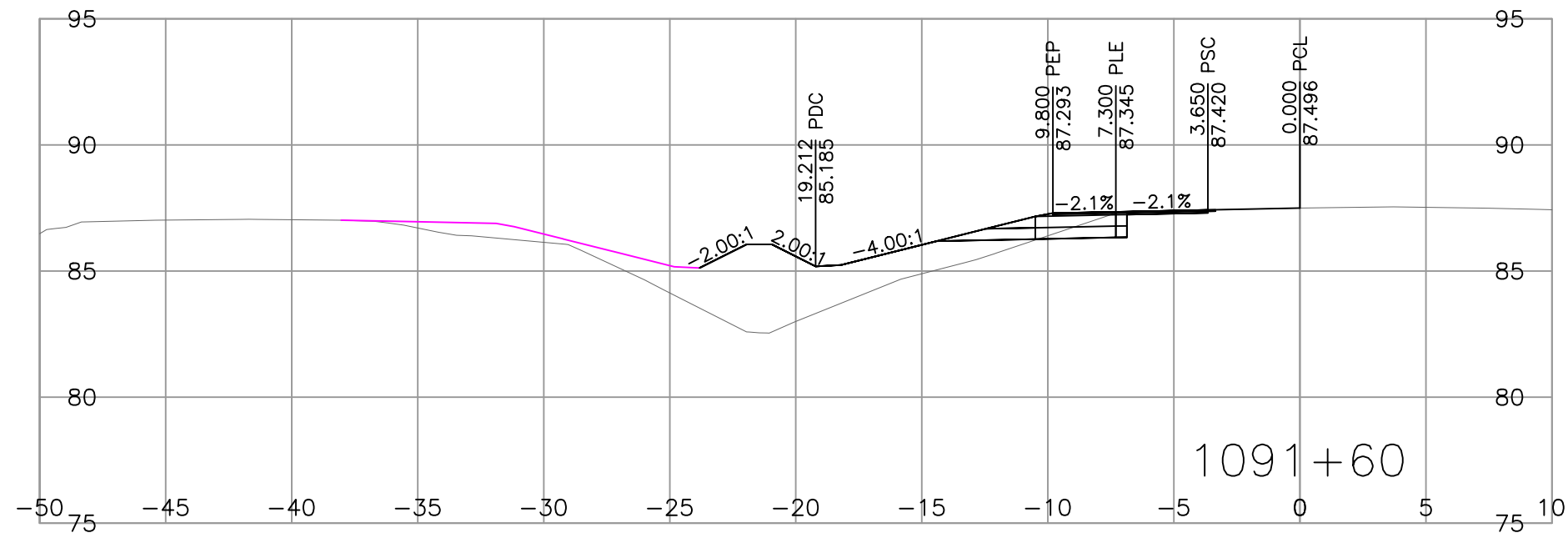
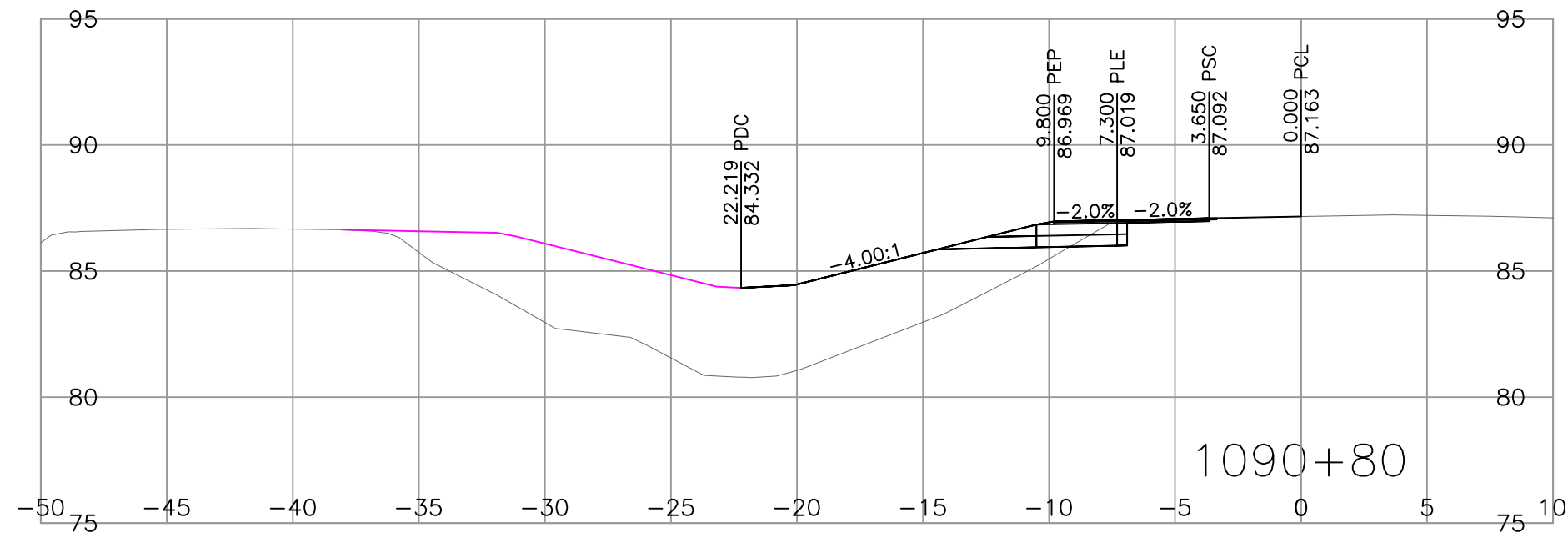
DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1513	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9966;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
	NO SHADING



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L1000.DWG	DATE 11/2/2023
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

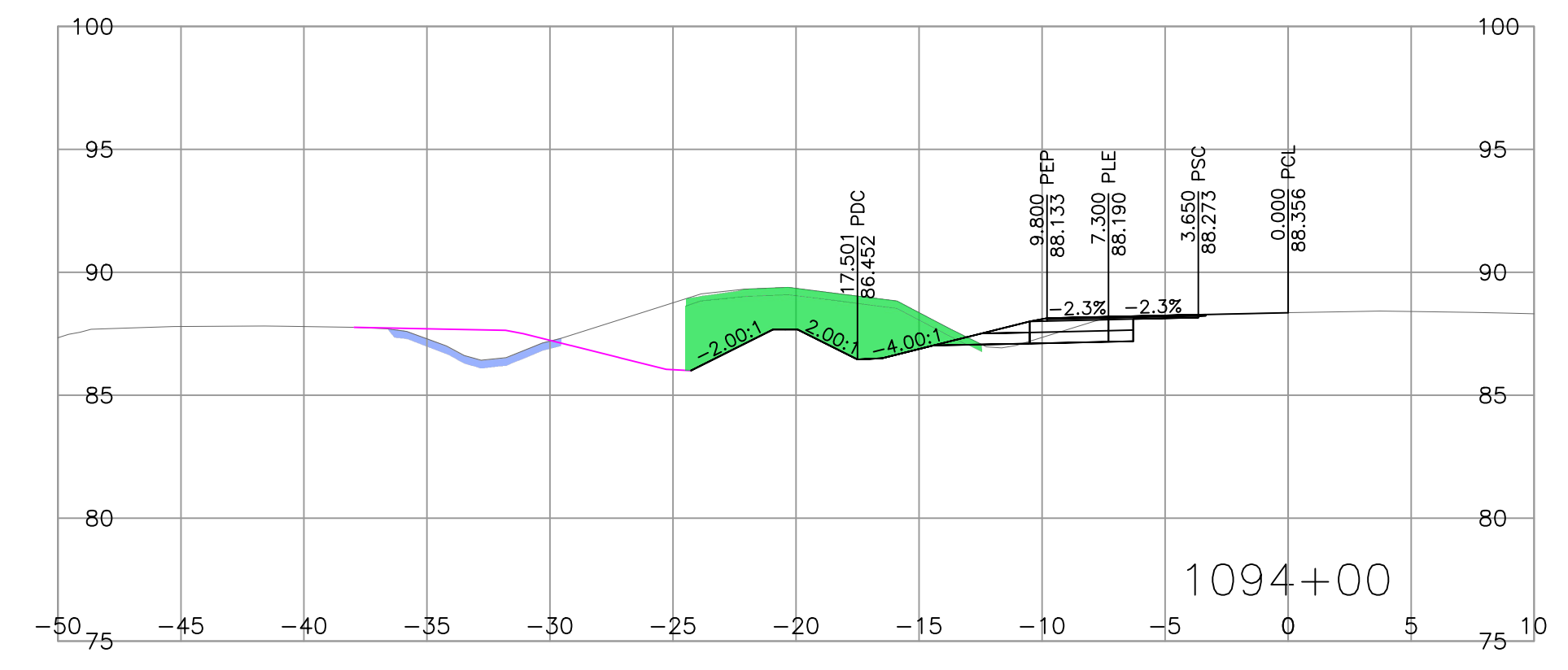
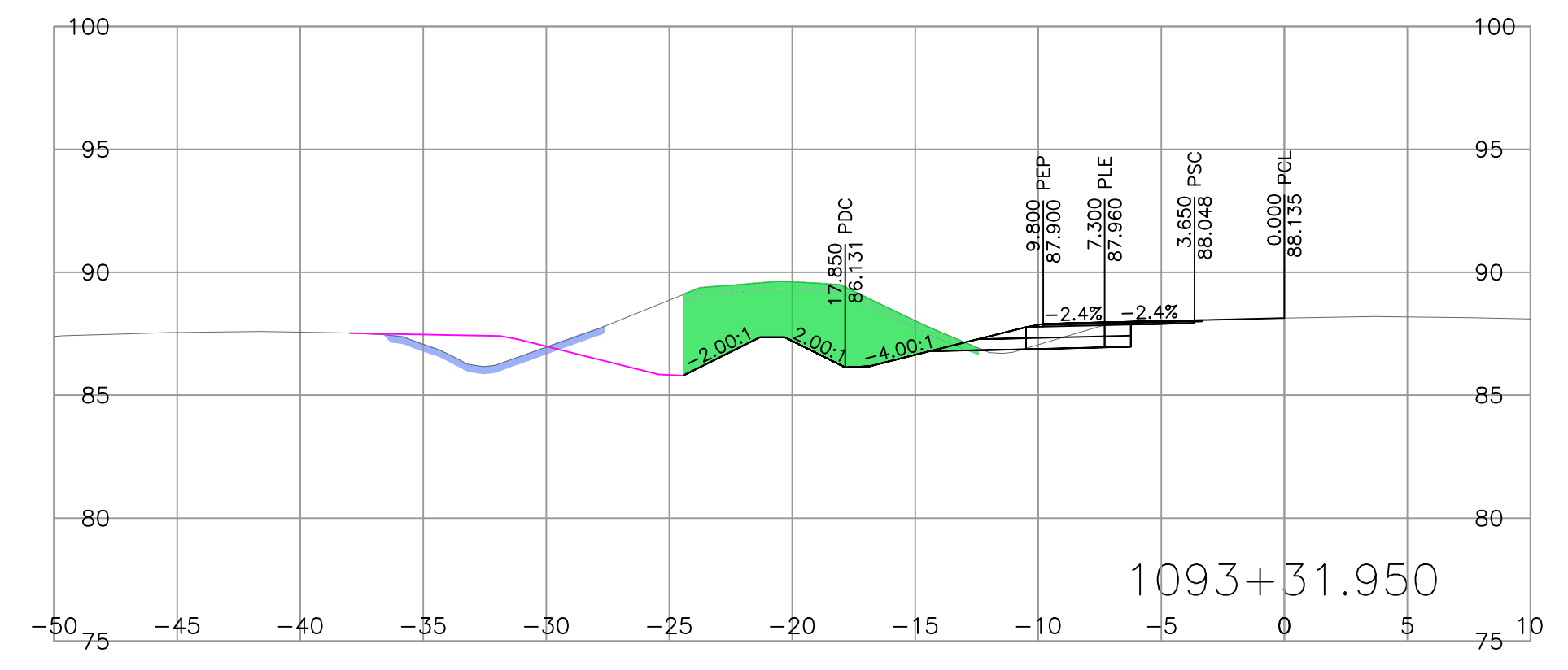
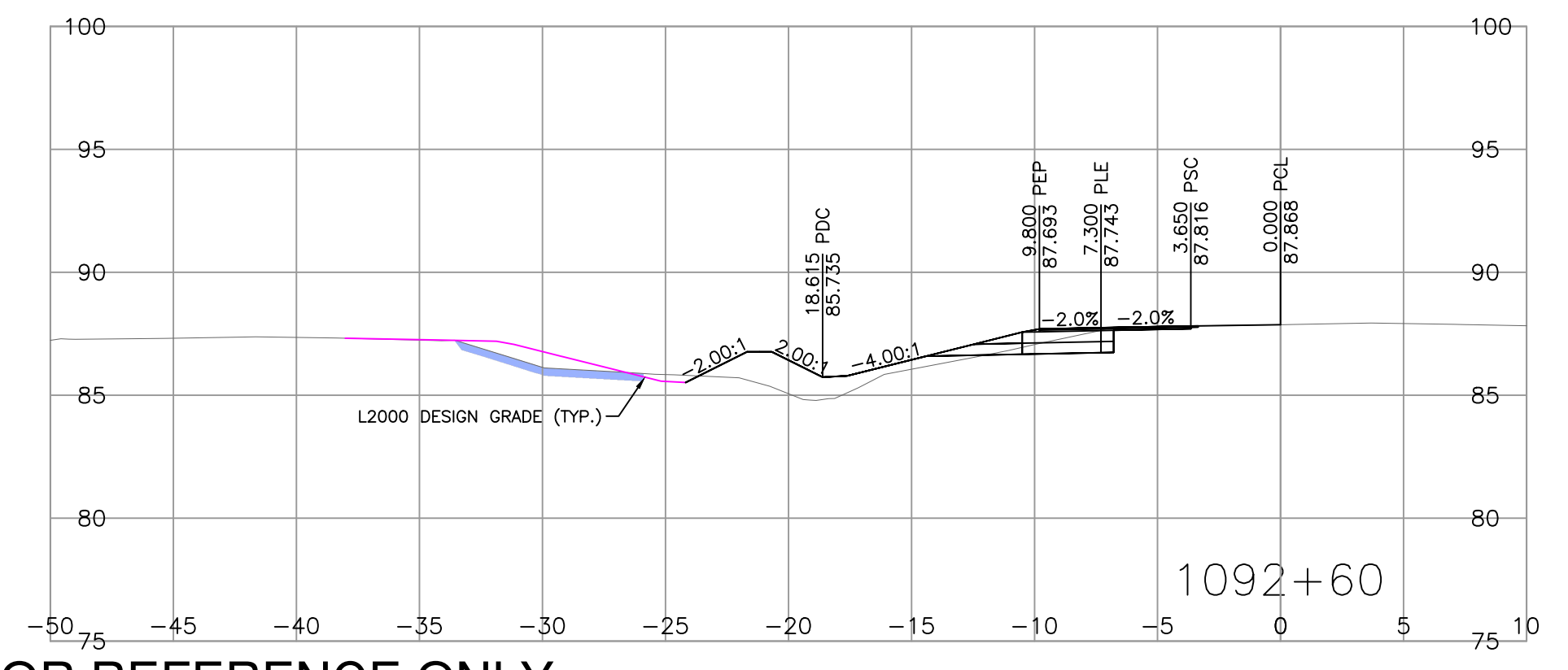
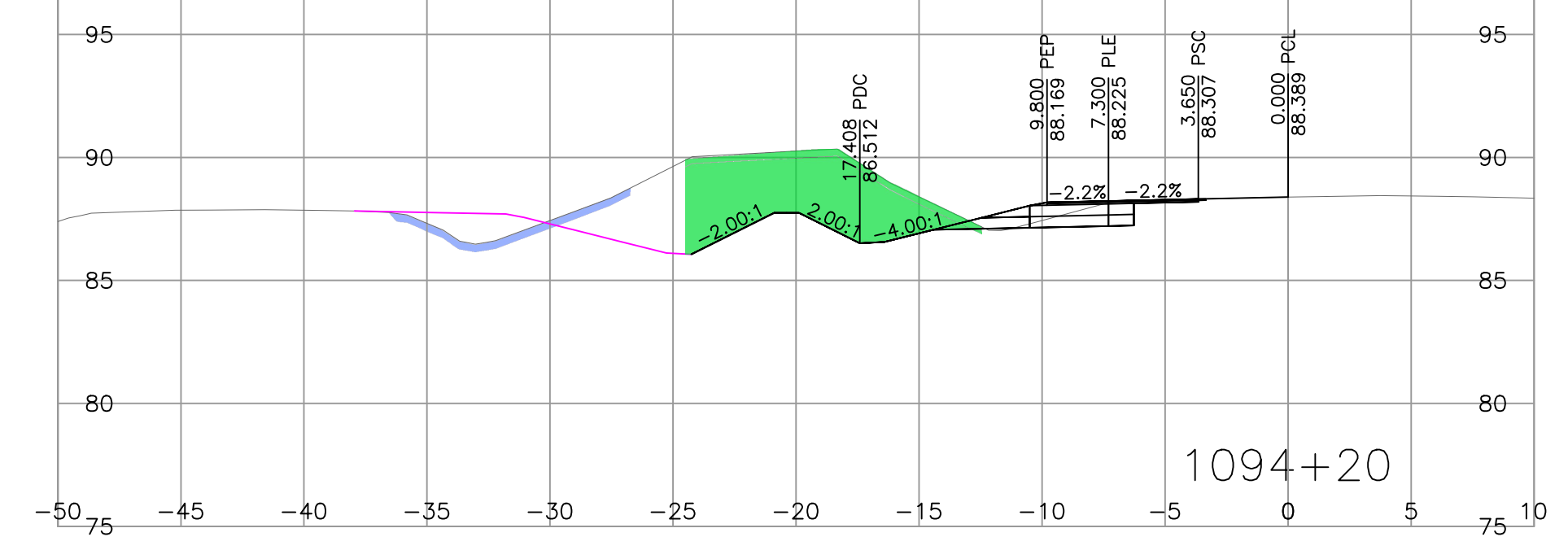
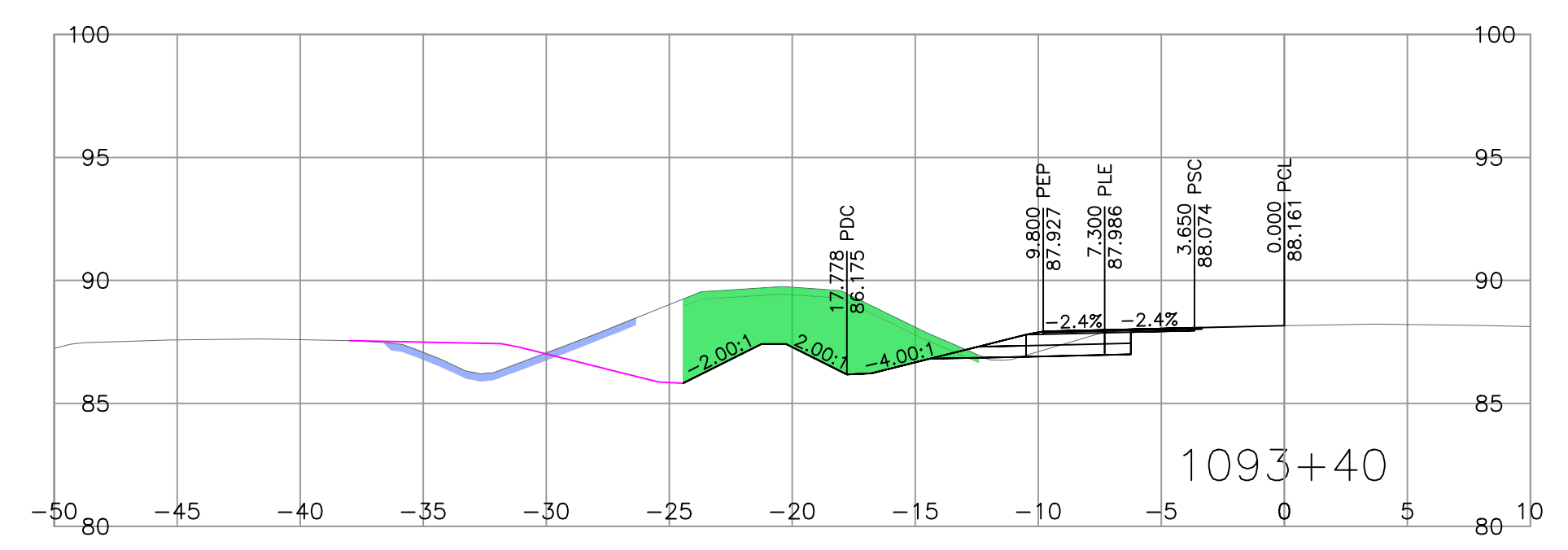
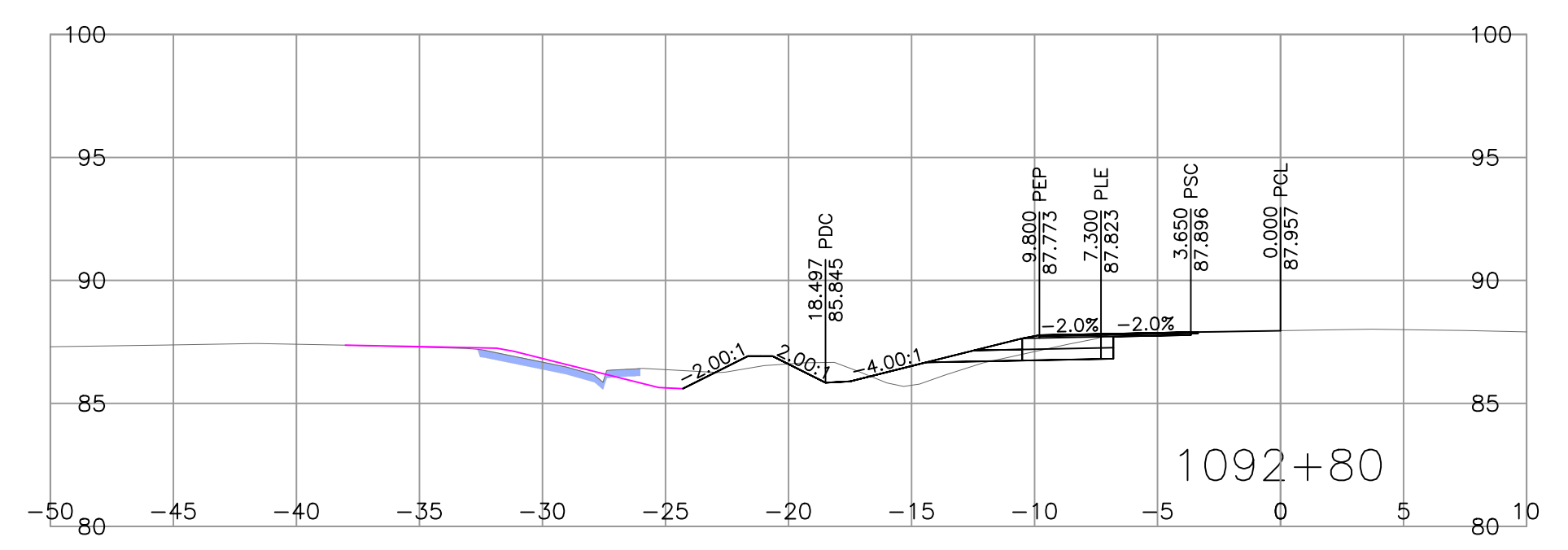
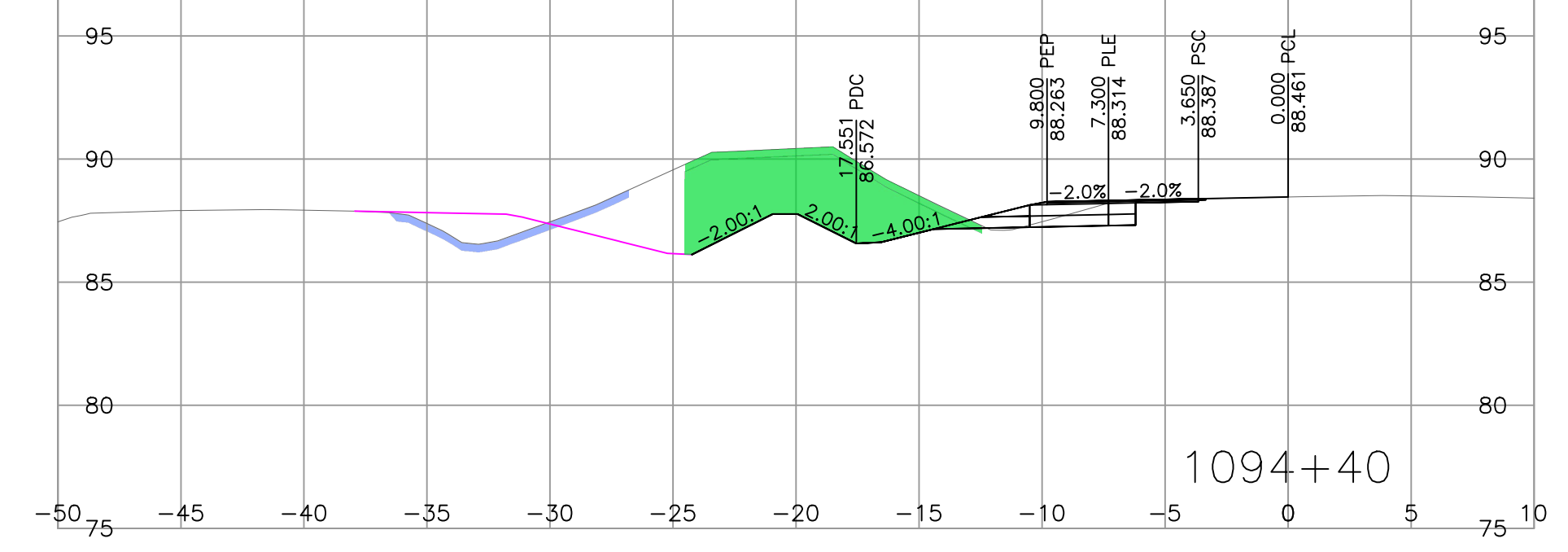
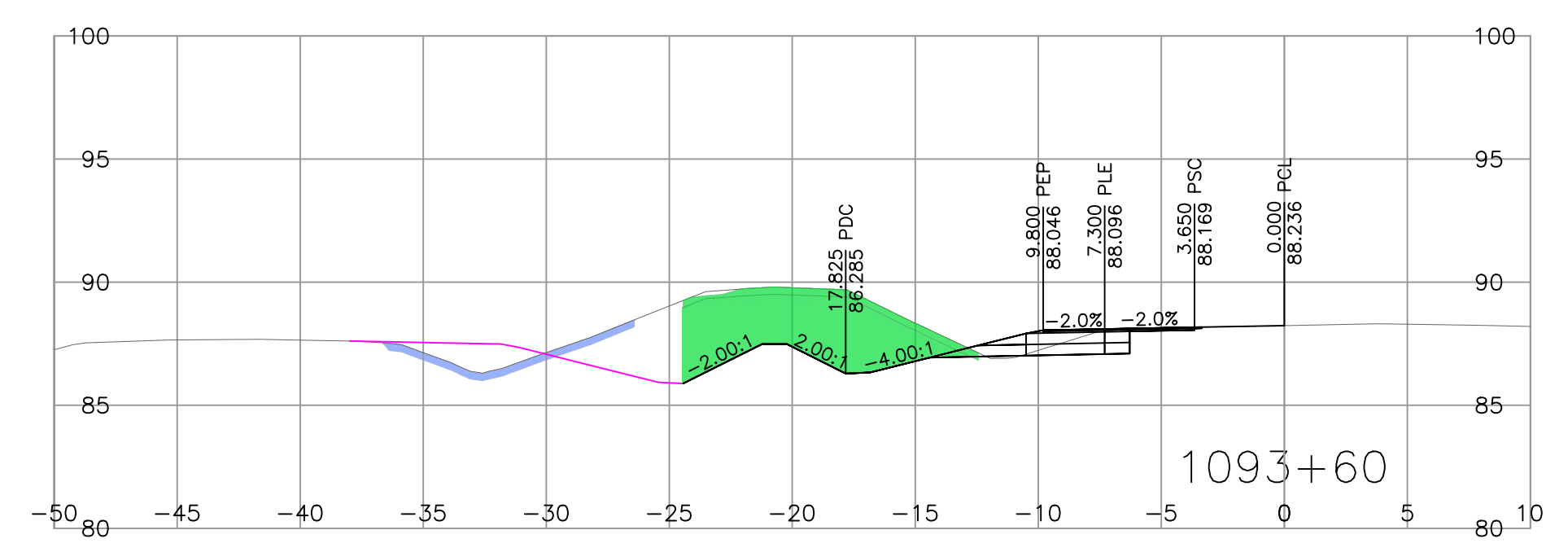
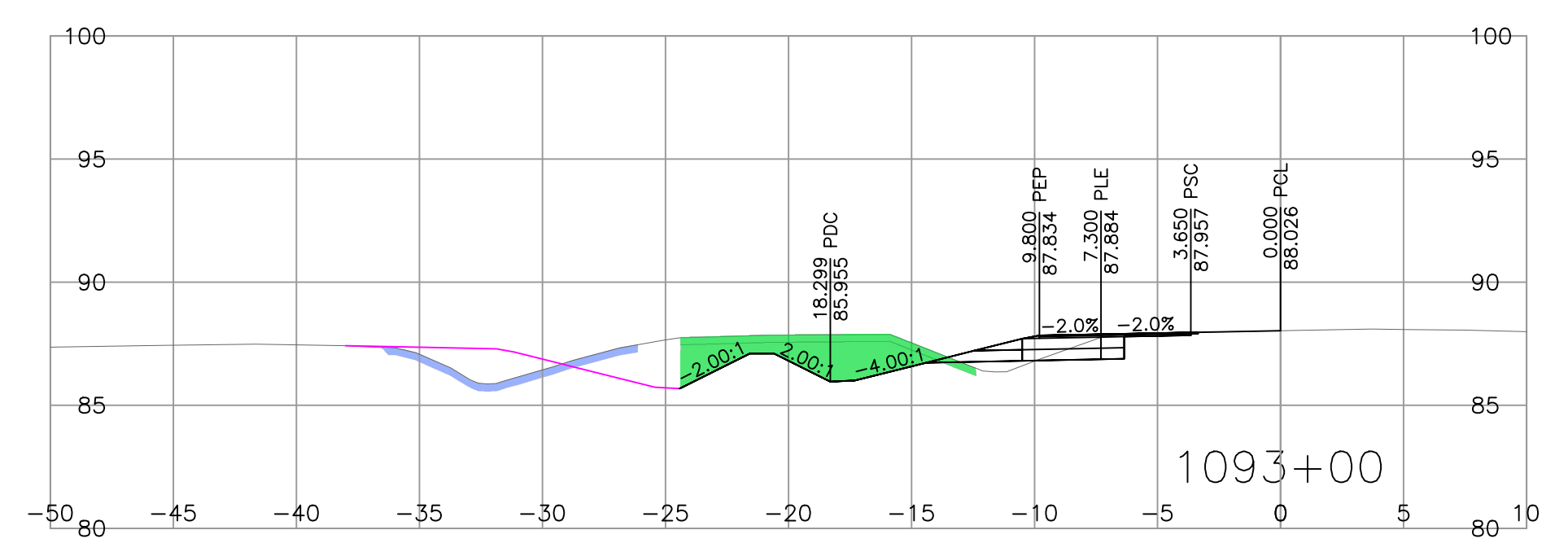
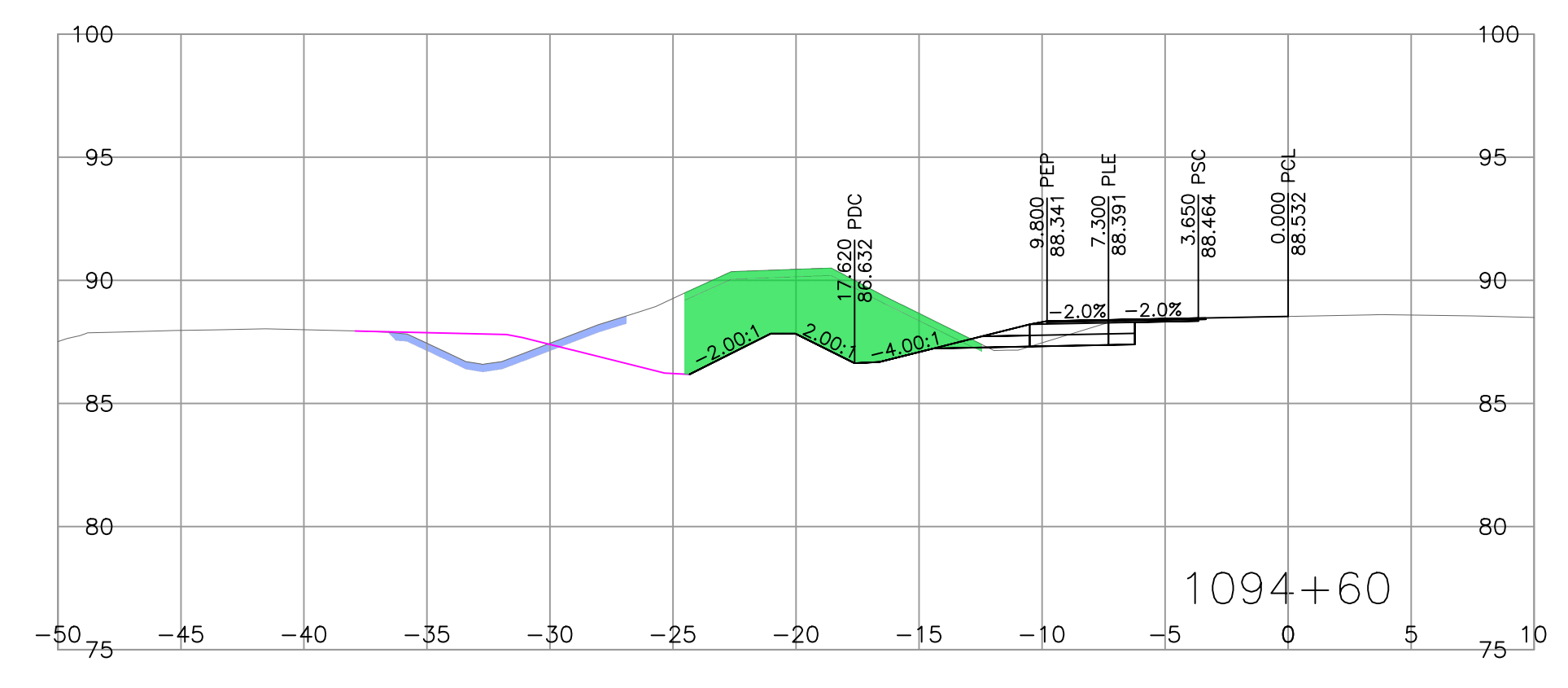
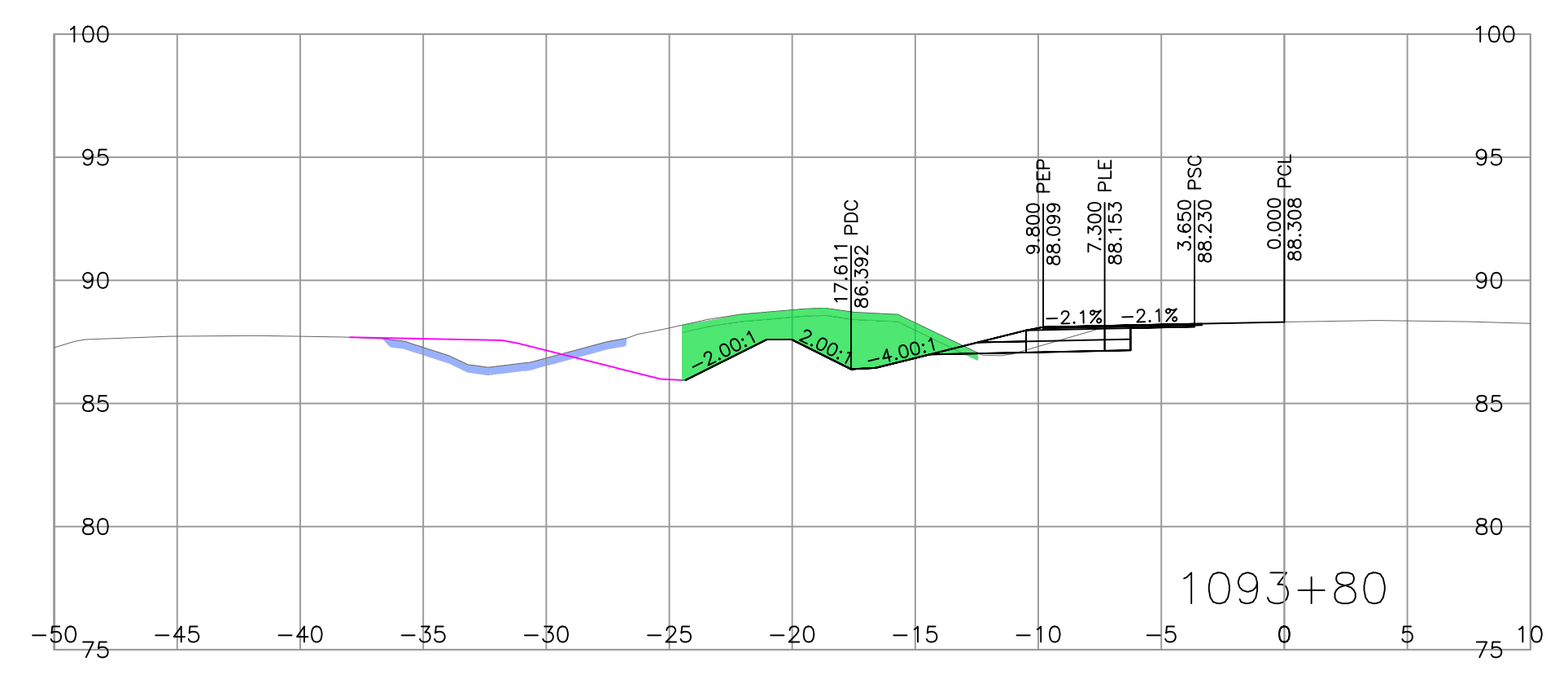
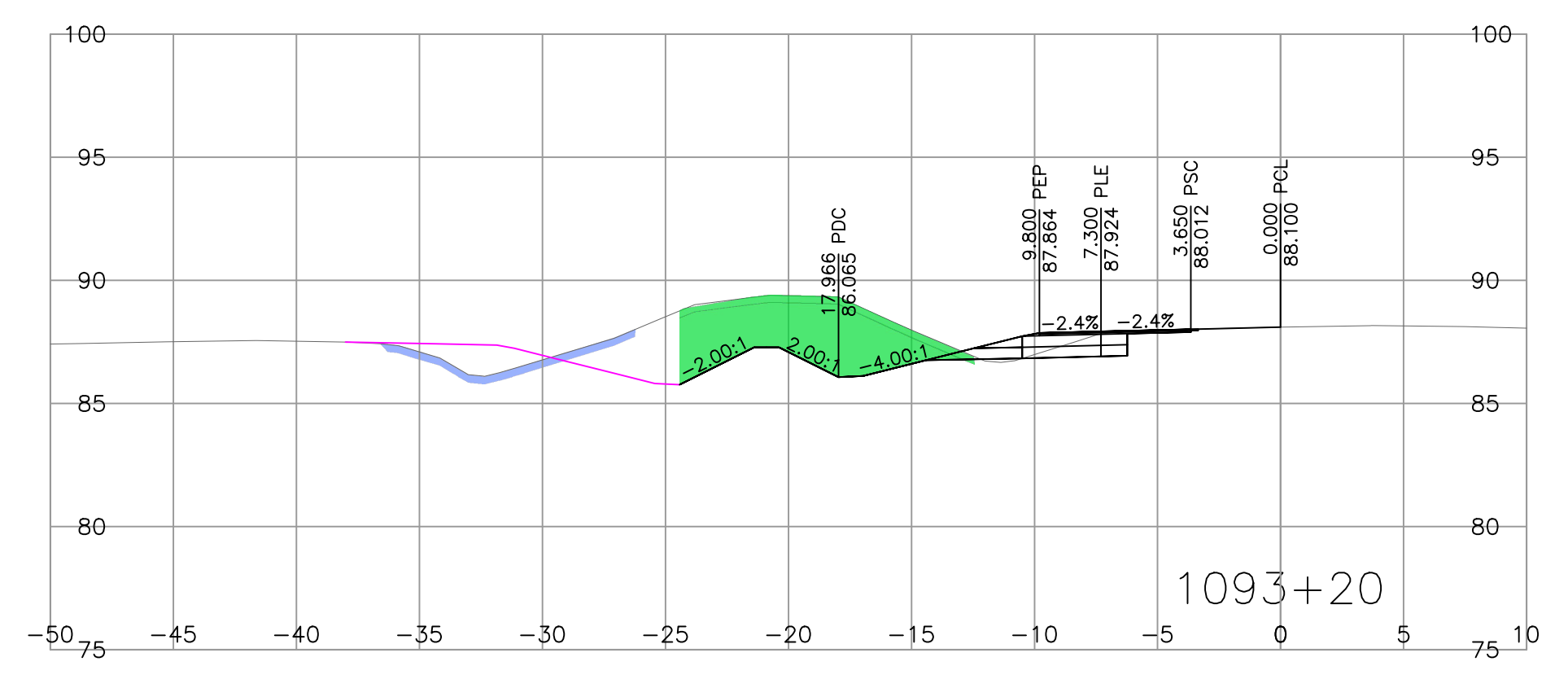
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH	DATE NOV. 2023
QUALITY CONTROL H. BOEGLIN	DATE NOV. 2023
QUALITY ASSURANCE J. BORCH	DATE NOV. 2023
DRAWN M. NIKOLICH	DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1514	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
	NO SHADING



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L1000.DWG DATE 11/2/2023

REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA  
 MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 SOUTH COAST REGION  
 HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED: M. NIKOLICH DATE: NOV. 2023  
 QUALITY CONTROL: H. BOEGLIN DATE: NOV. 2023  
 QUALITY ASSURANCE: J. BORCH DATE: NOV. 2023  
 DRAWN: M. NIKOLICH DATE: NOV. 2023

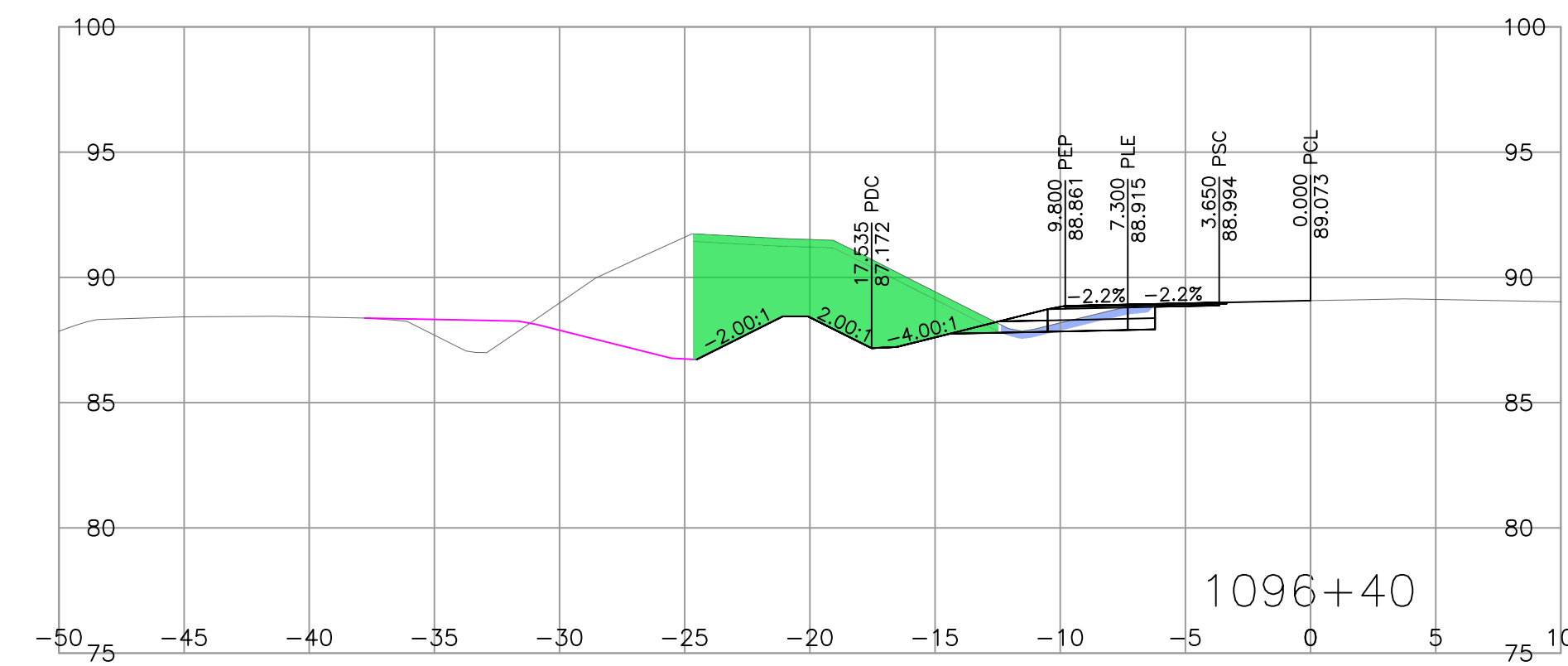
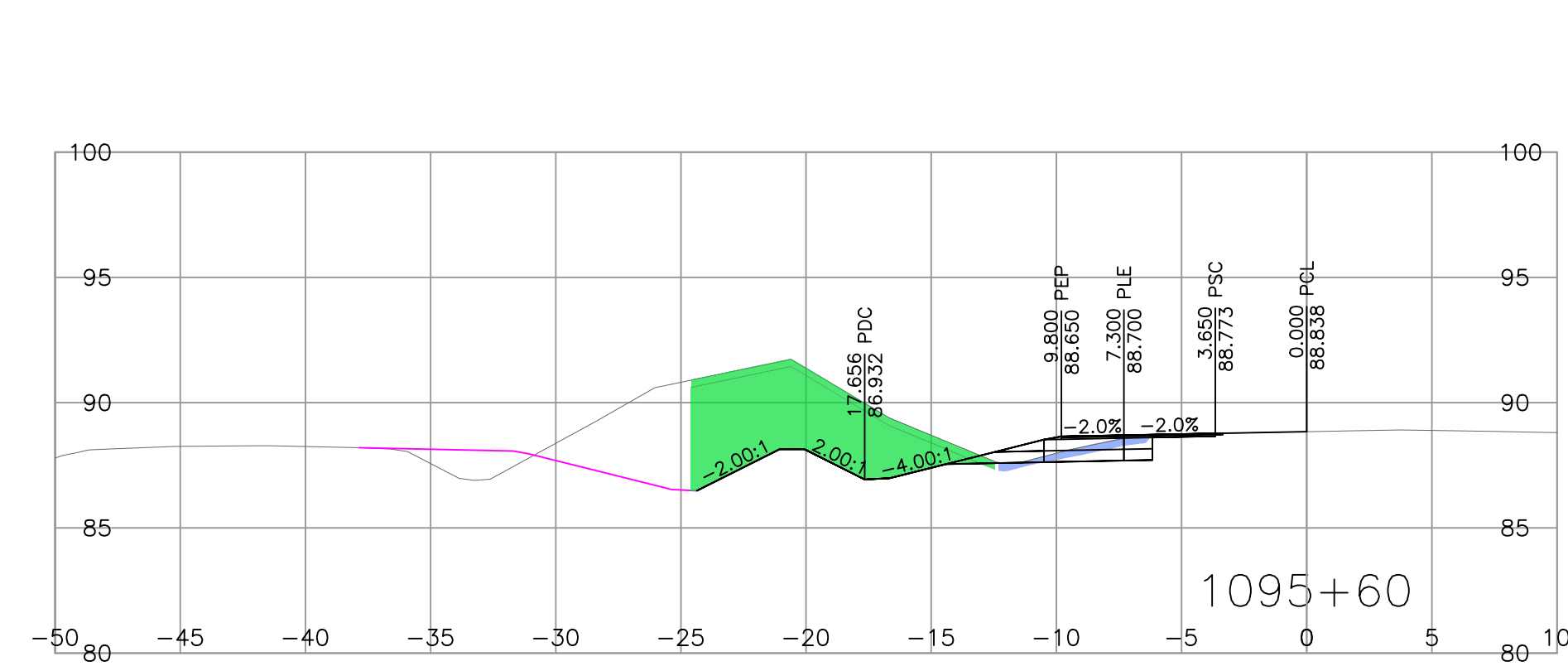
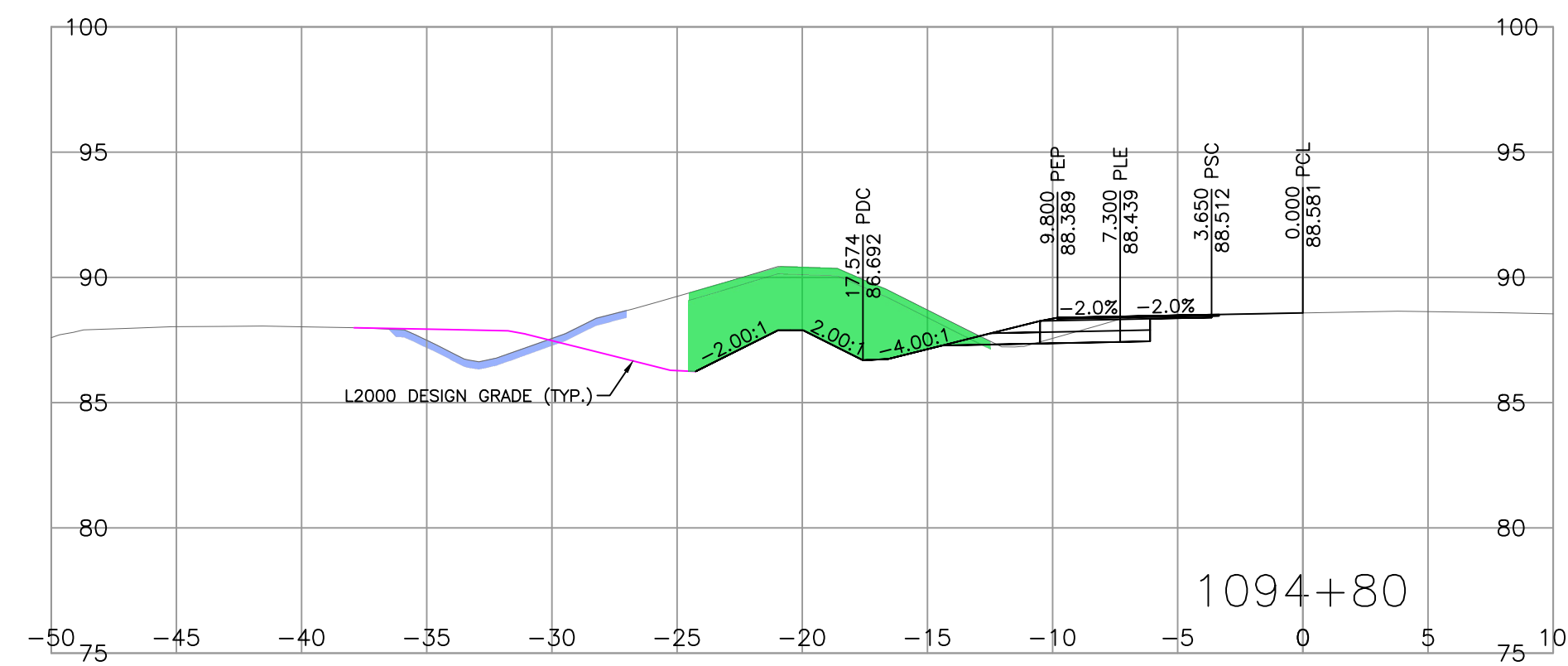
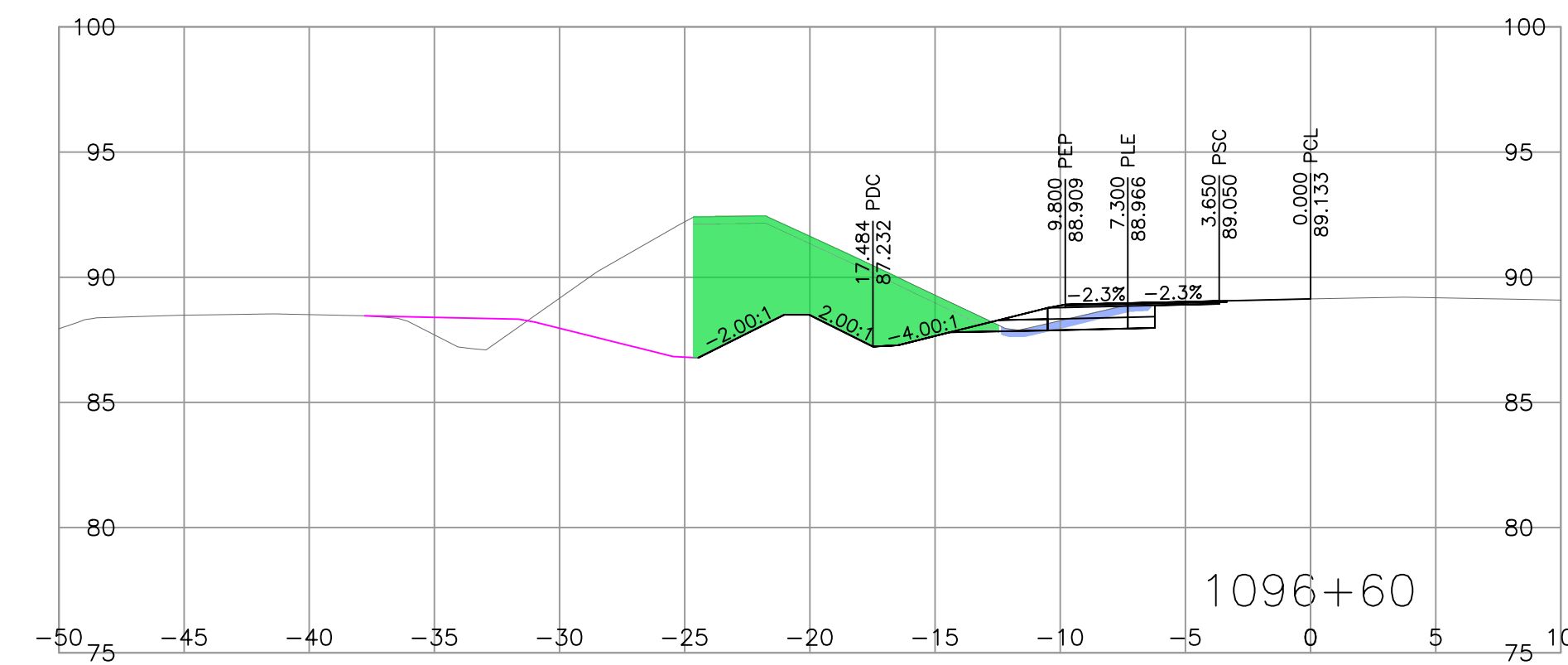
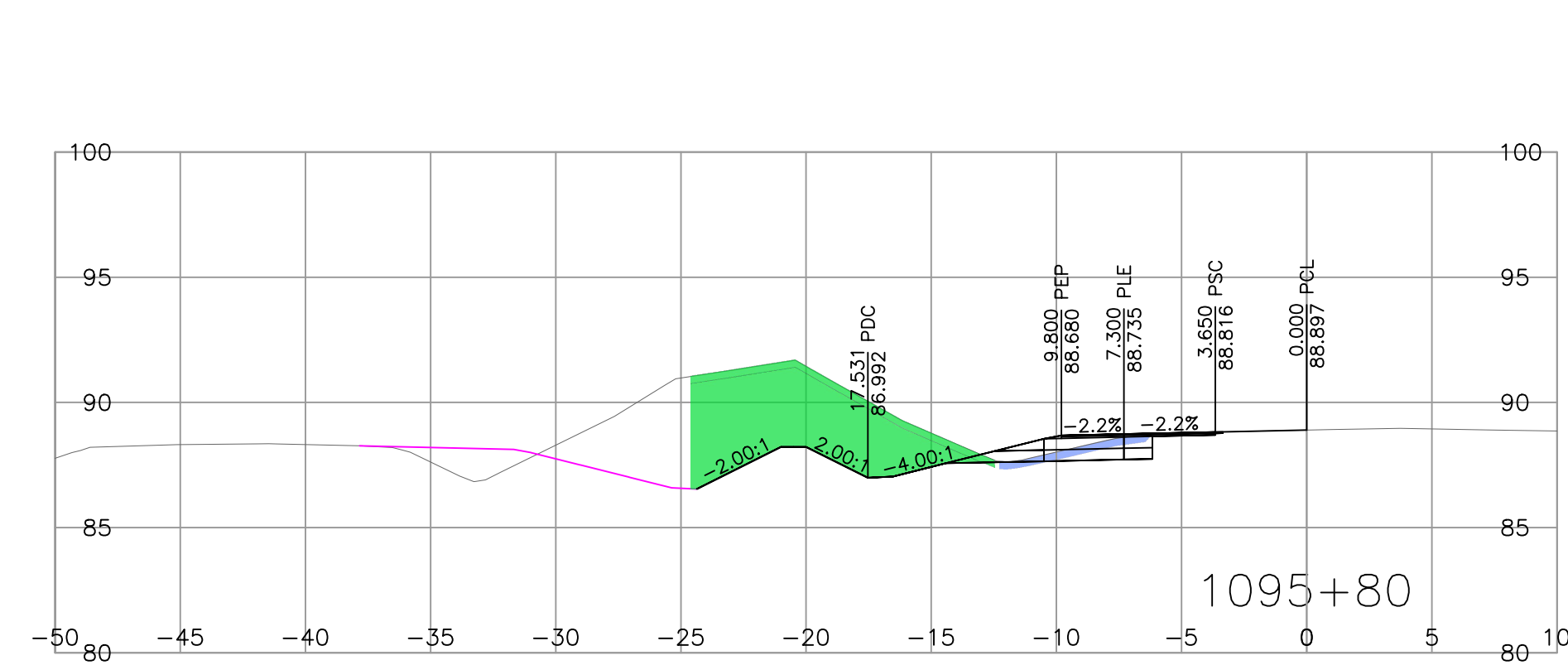
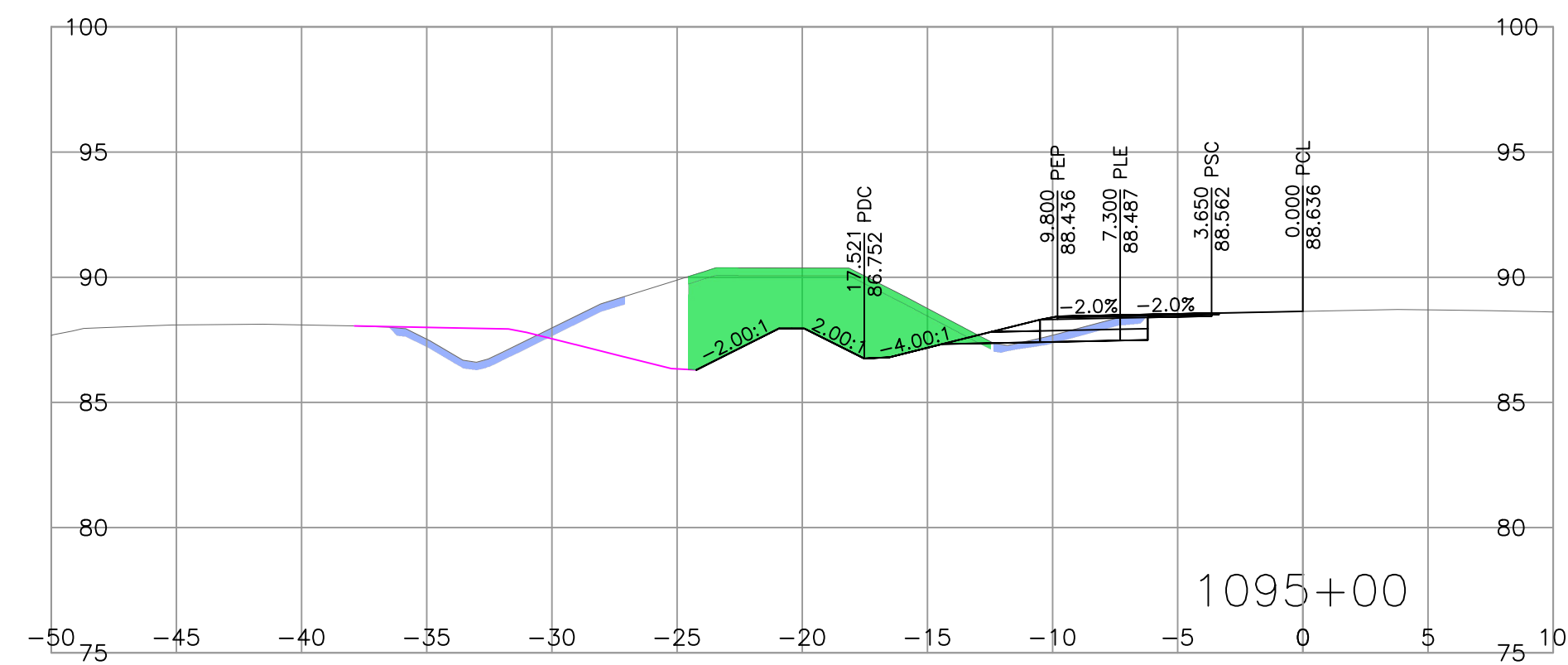
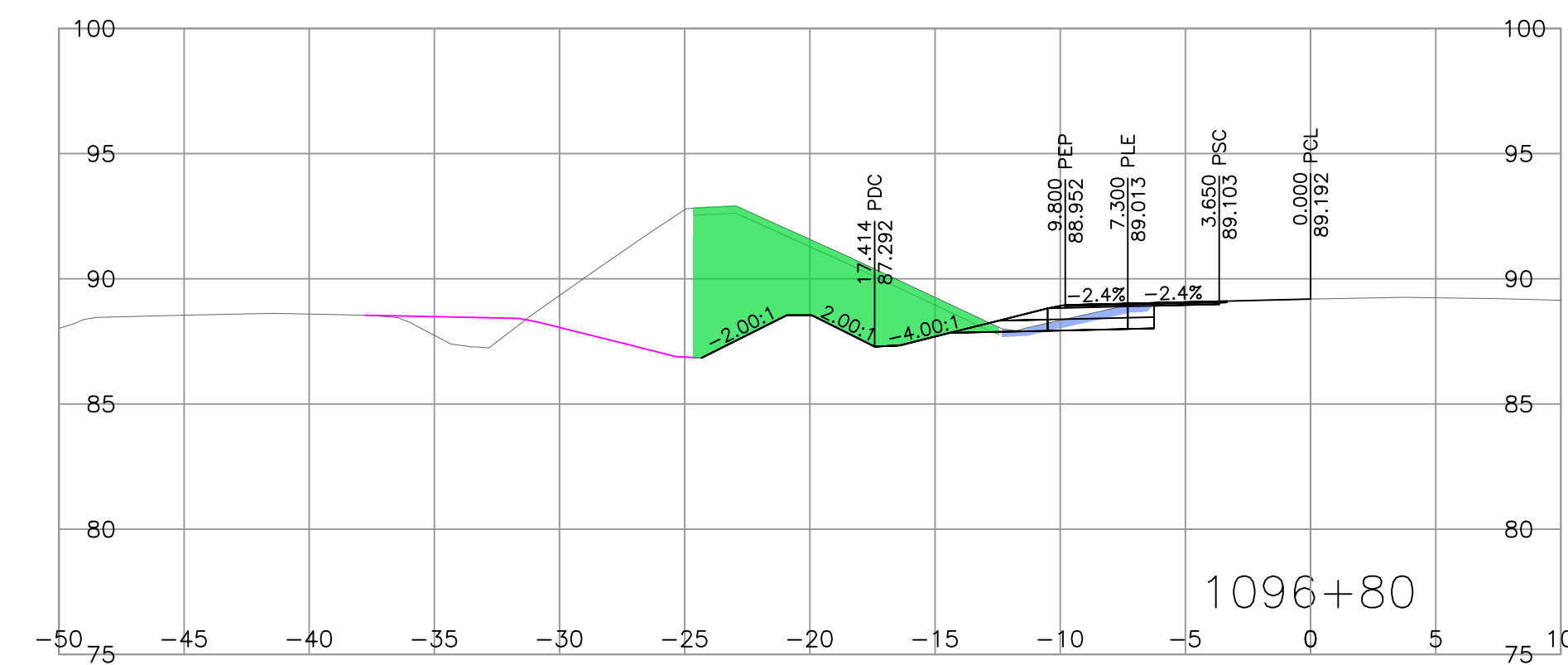
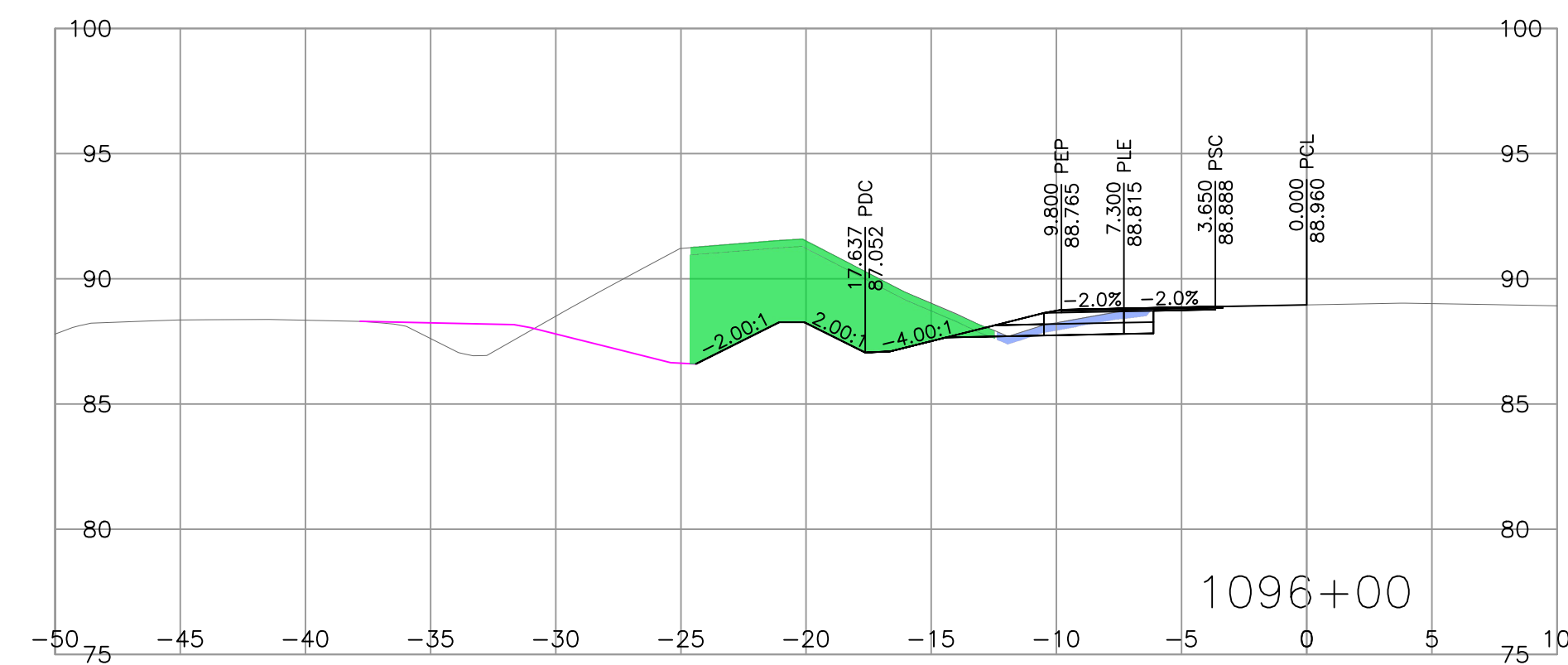
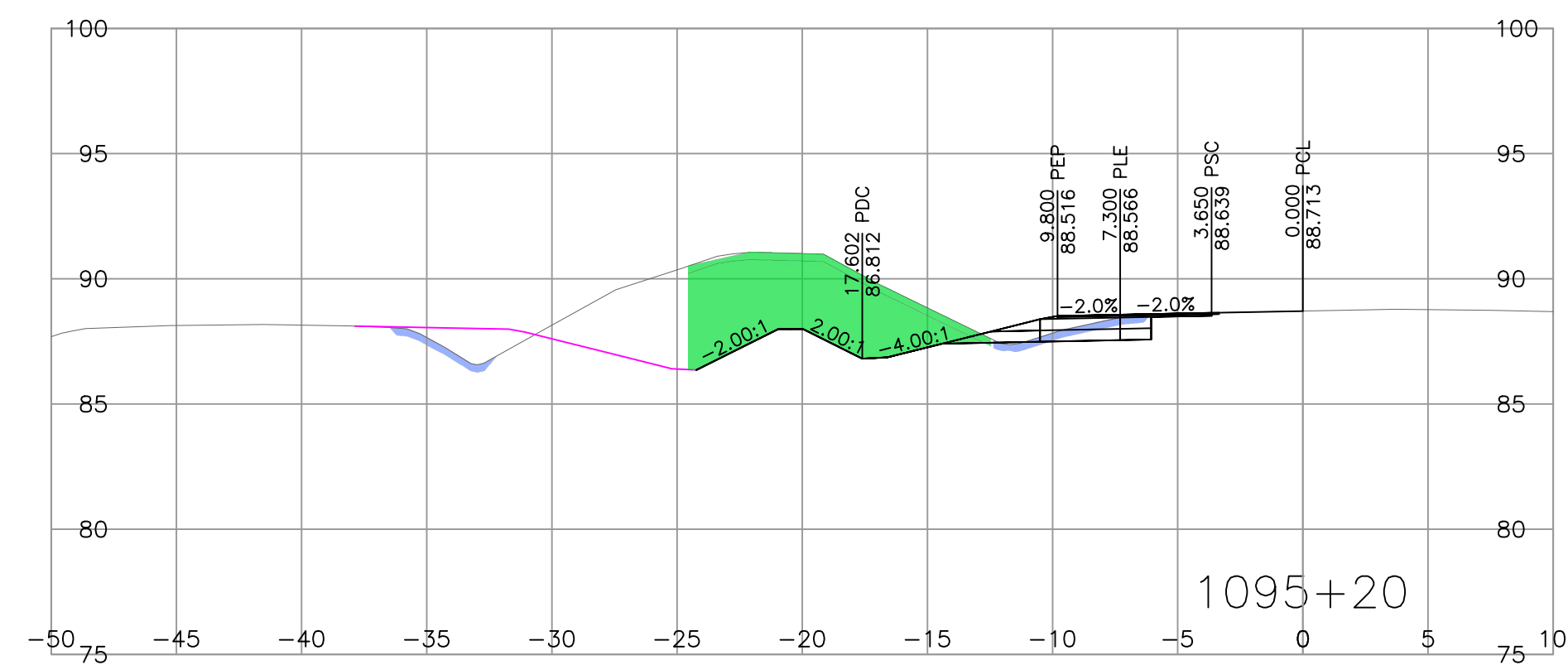
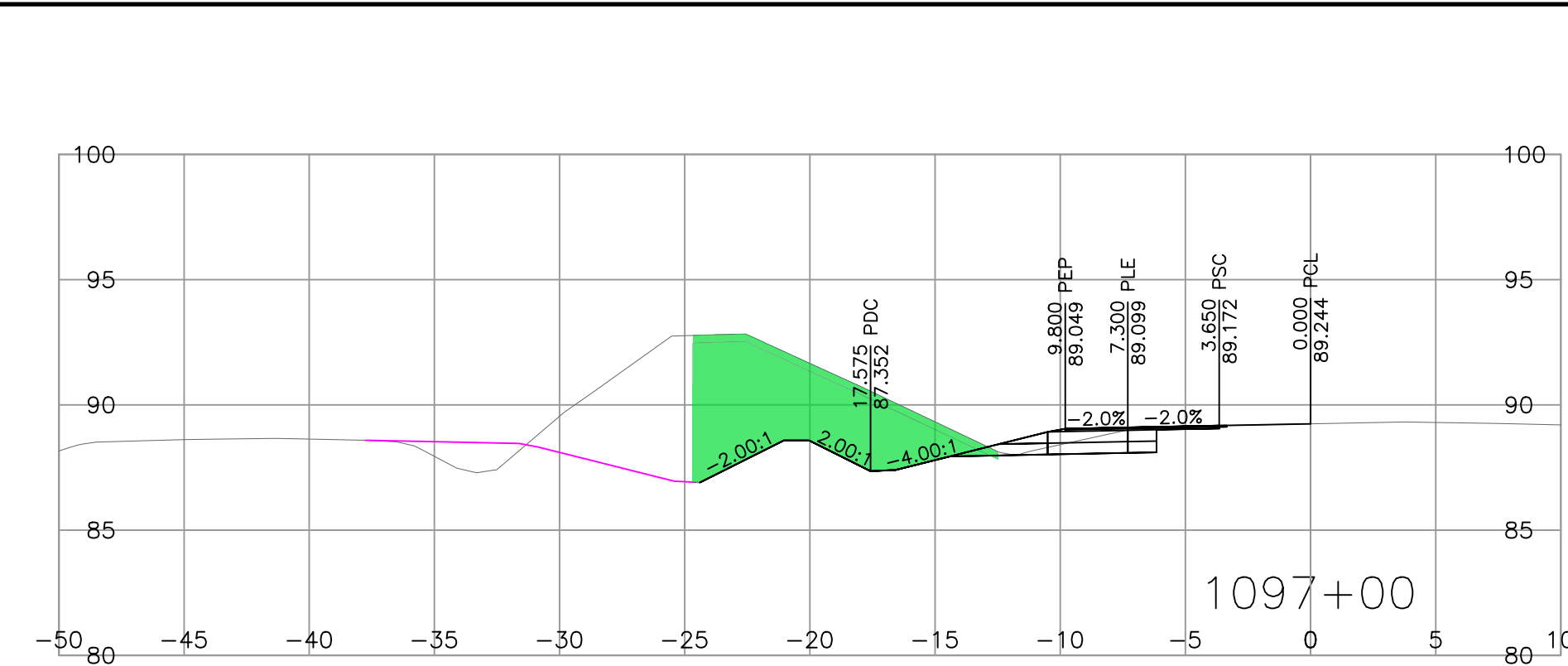
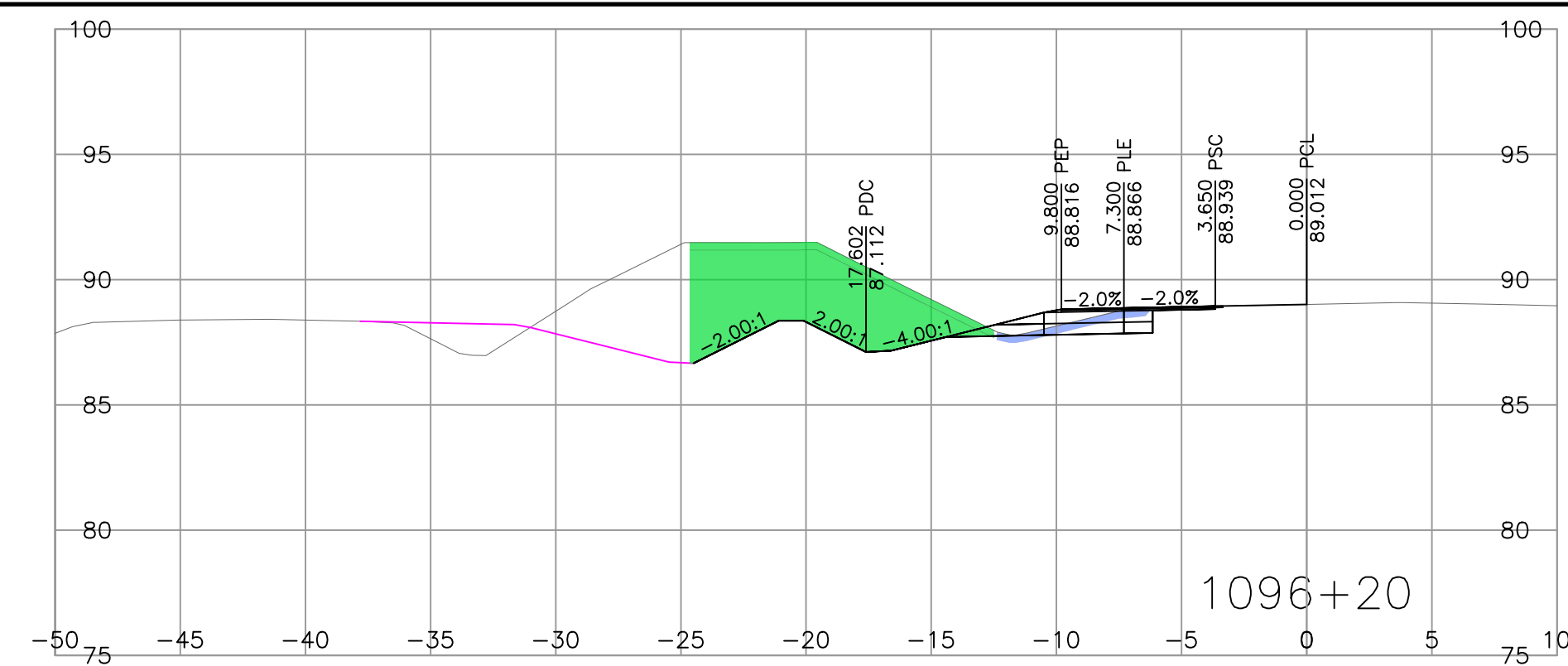
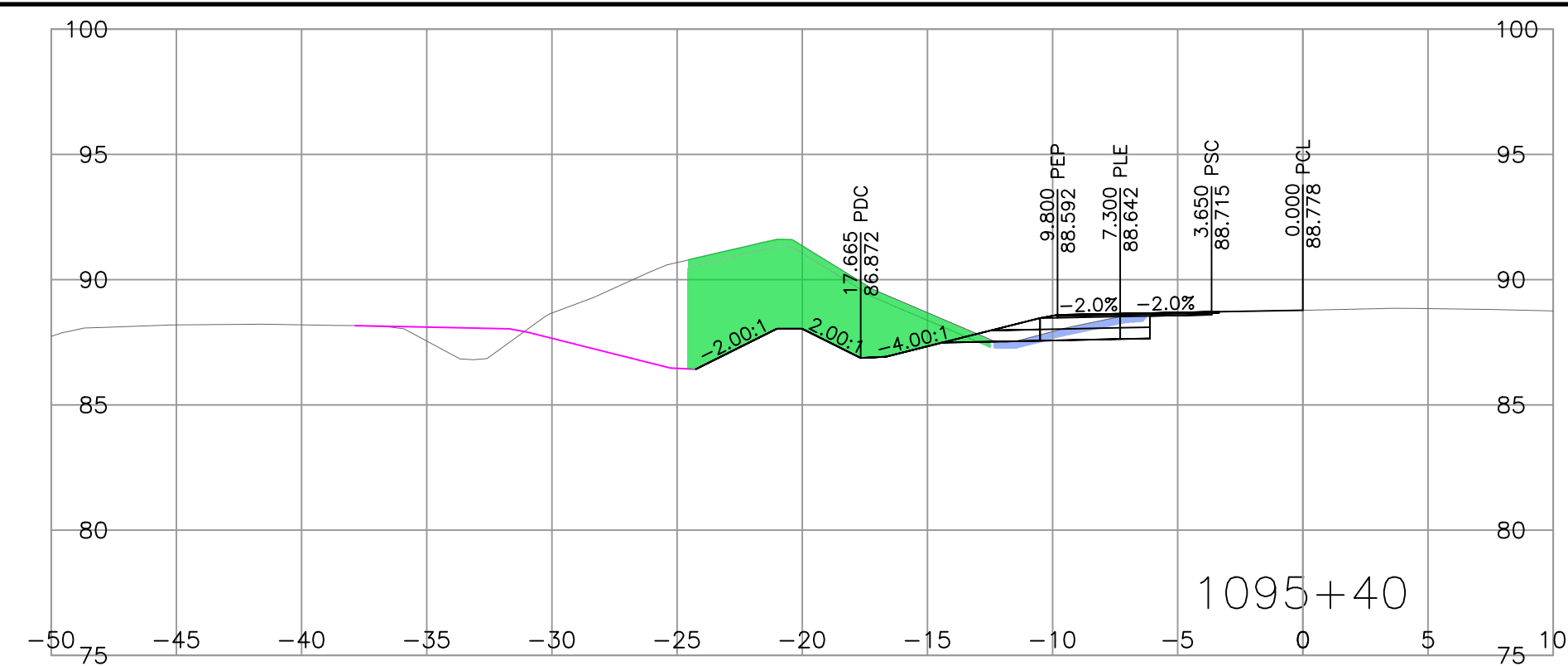
SENIOR DESIGNER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

**DESIGN SECTIONS**  
 HIGHWAY No. 1  
 216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1515	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\_L1000.dwg



**FOR REFERENCE ONLY** \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color:lightcoral;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color:lightgreen;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color:lightblue;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color:lightorange;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color:lightgrey;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color:lightgreen;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color:lightpurple;"></span>
	<b>NO SHADING</b>

SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L1000.DWG	DATE 11/2/2023
REV	DATE	REVISIONS	SIGNATURE

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**

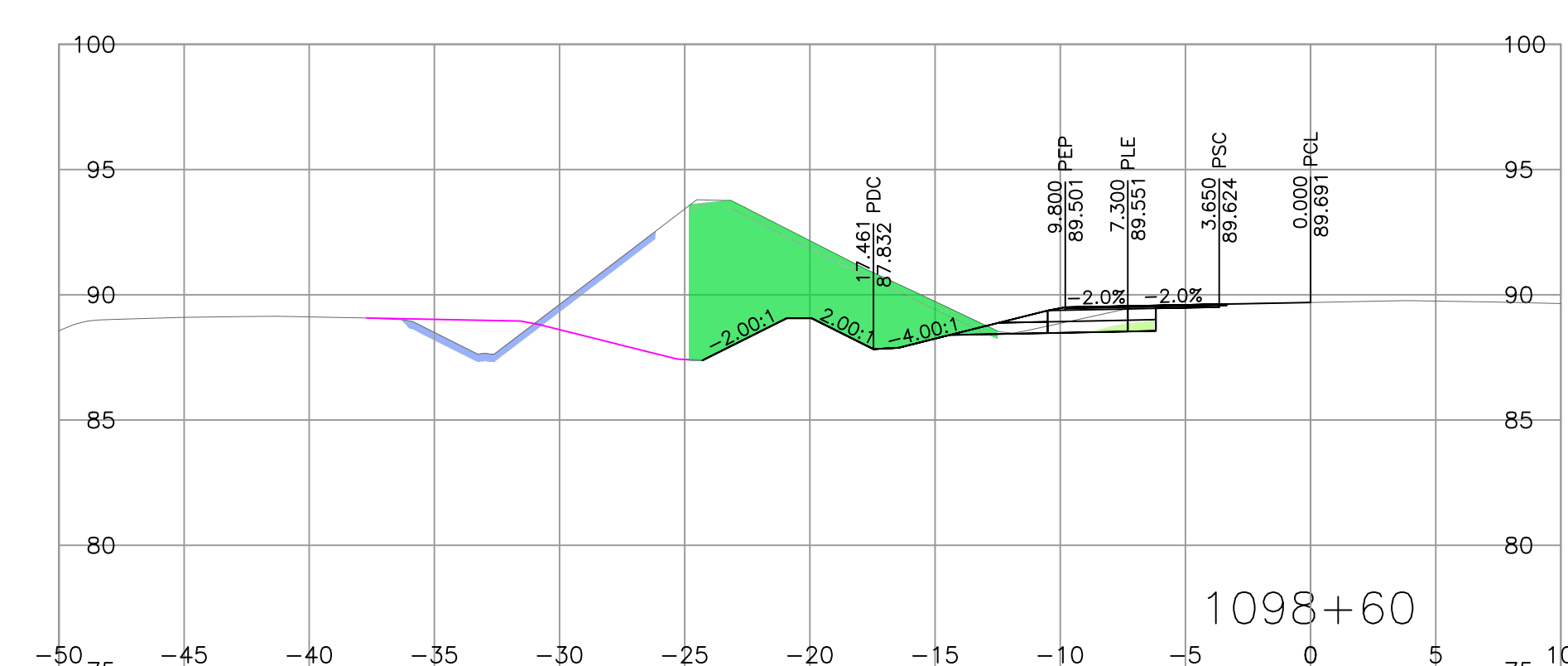
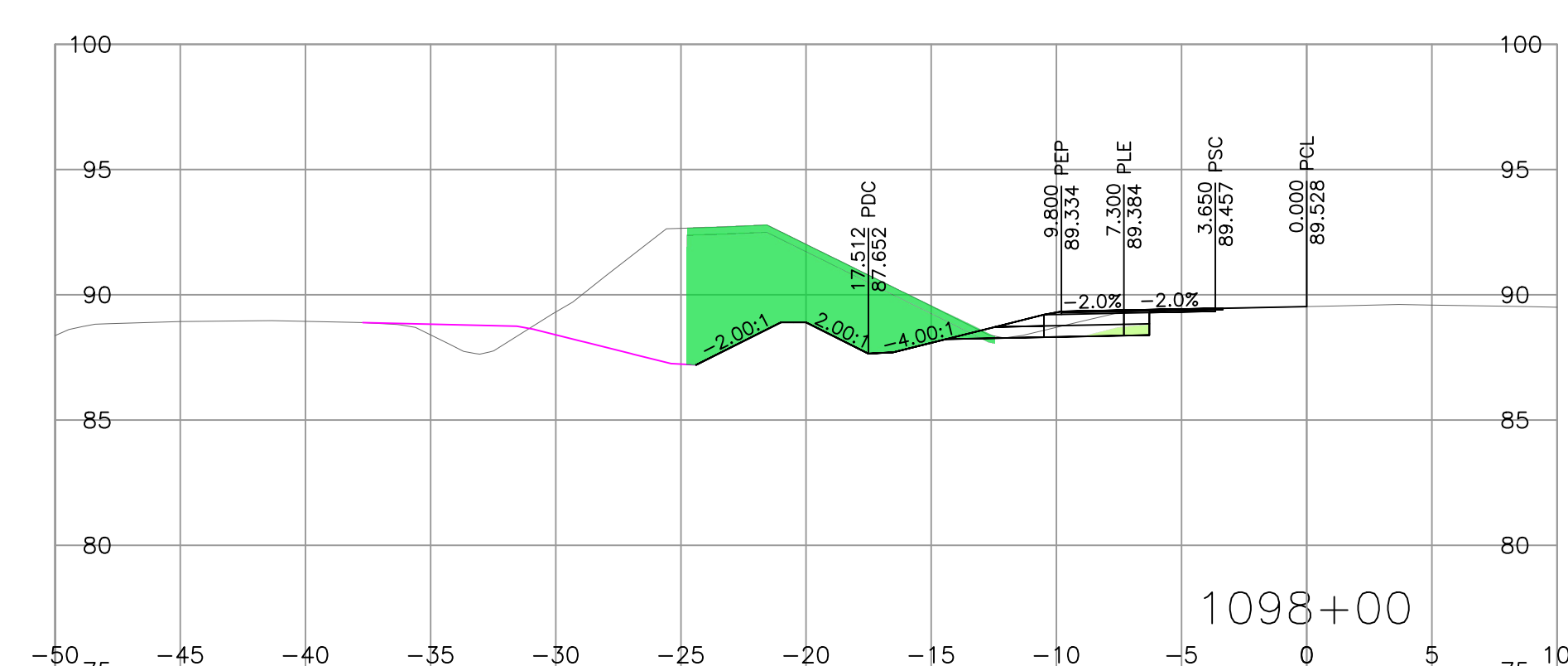
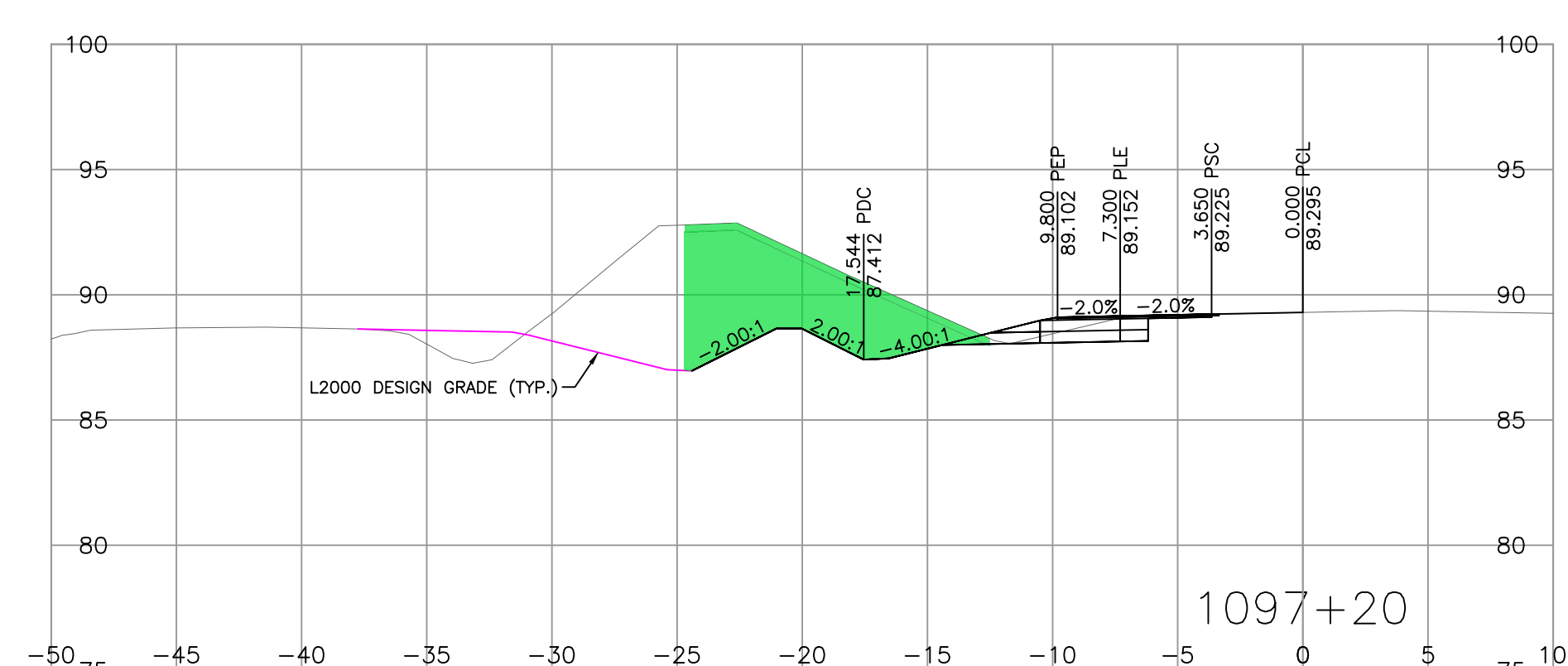
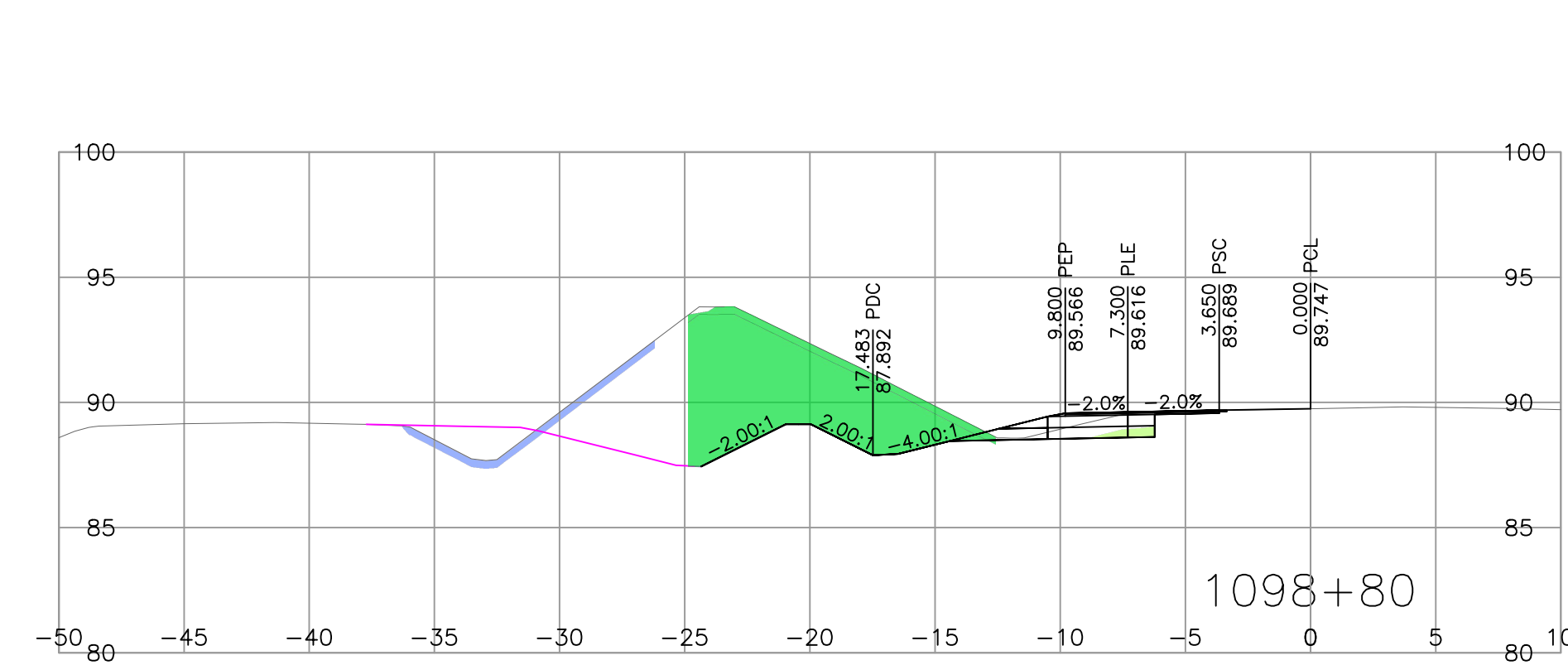
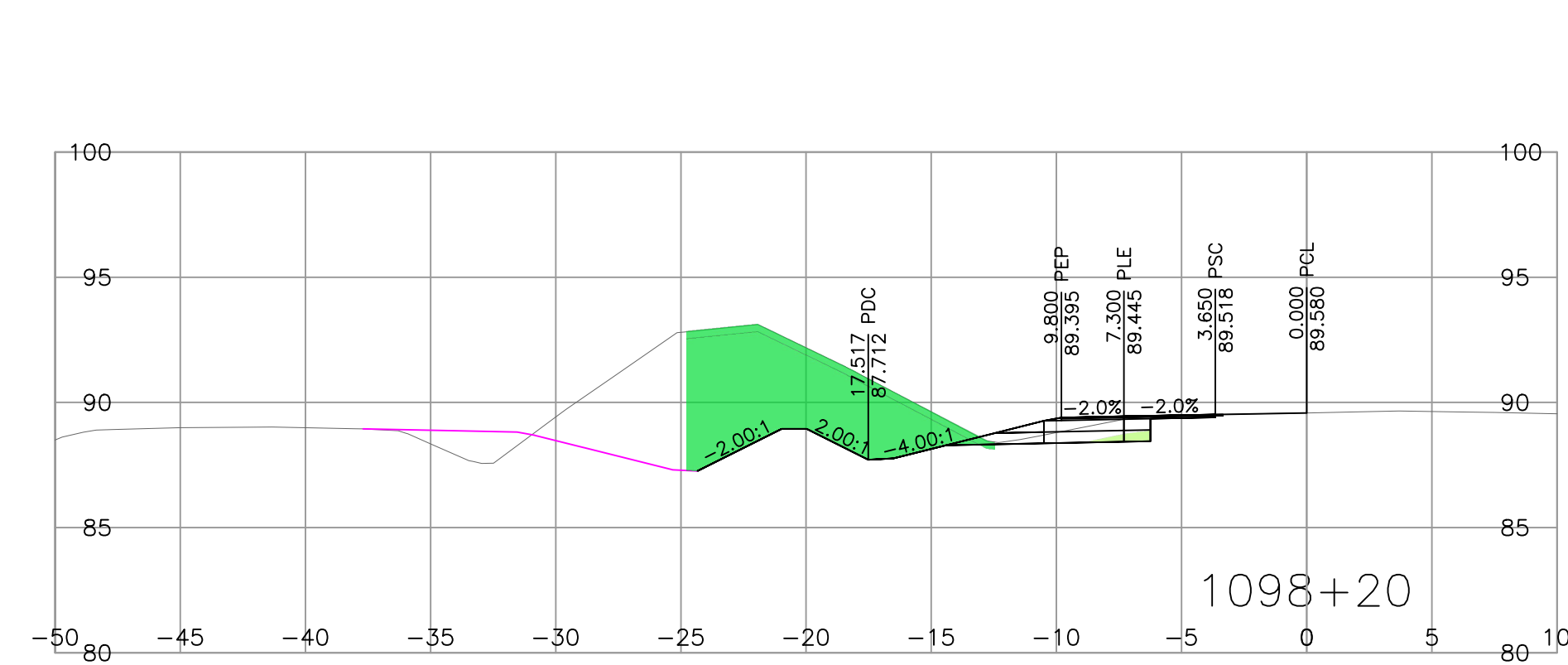
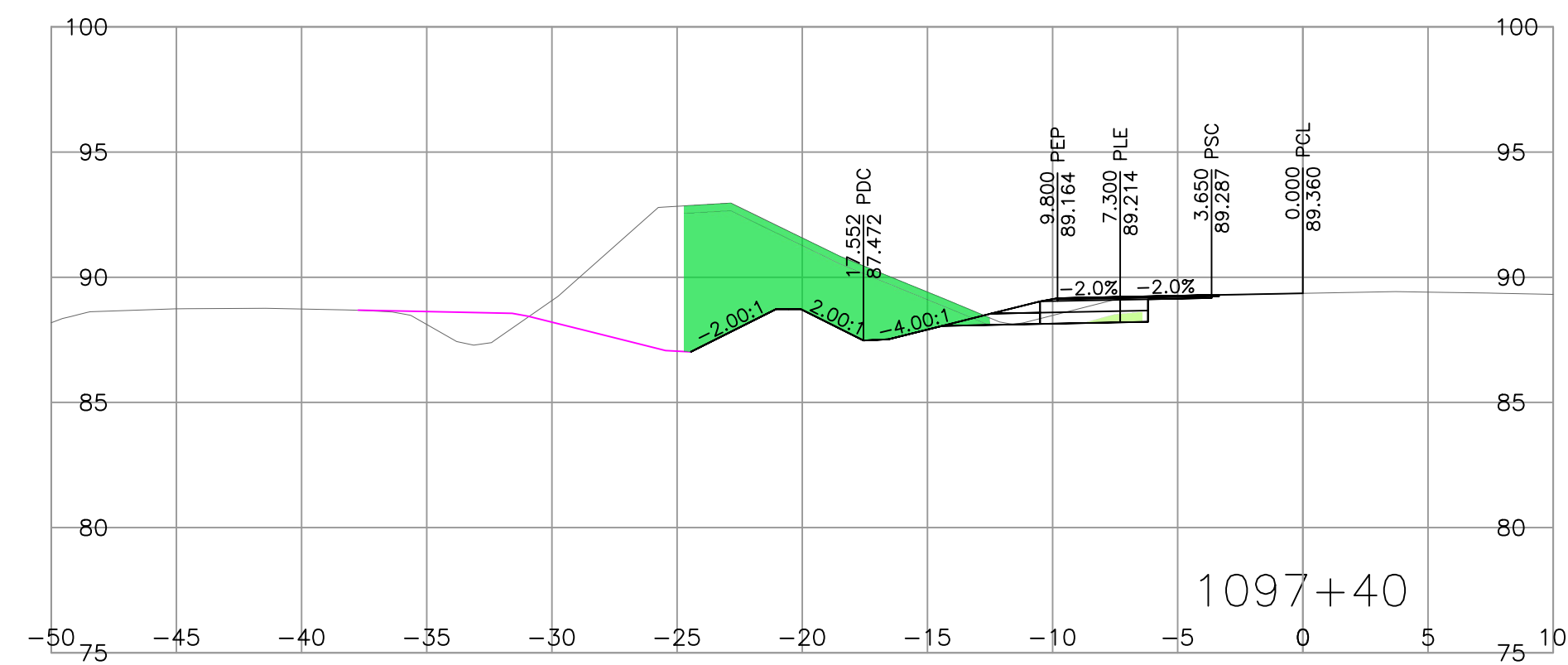
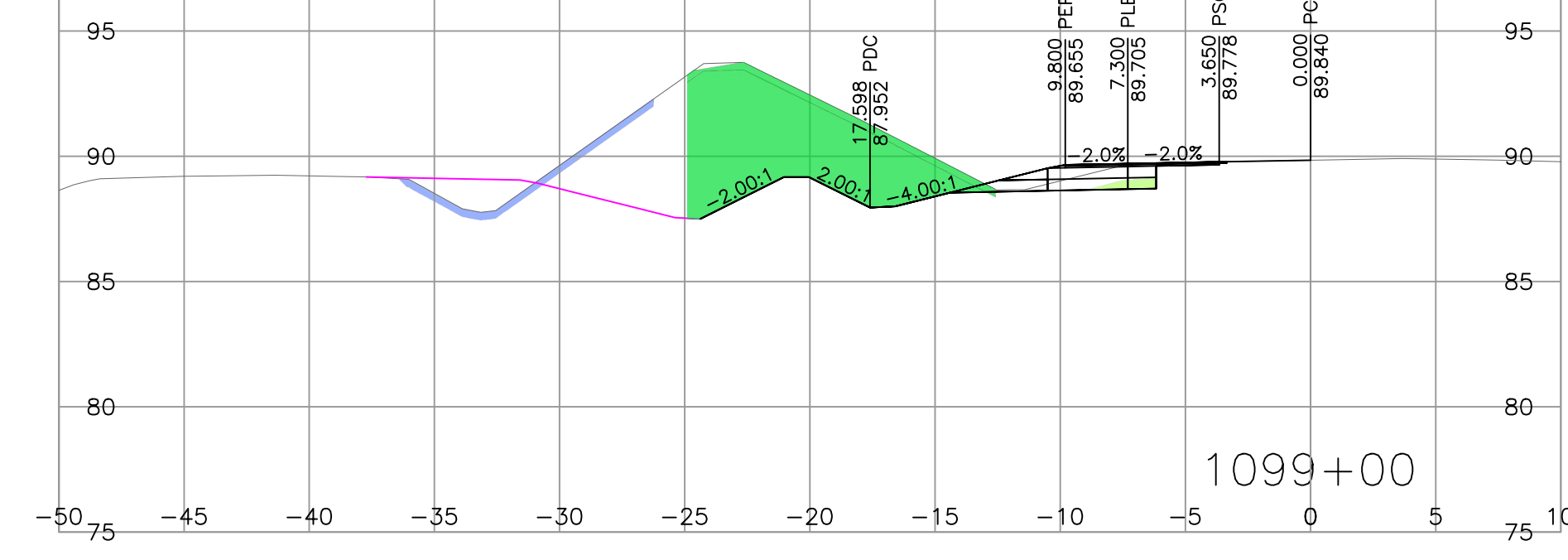
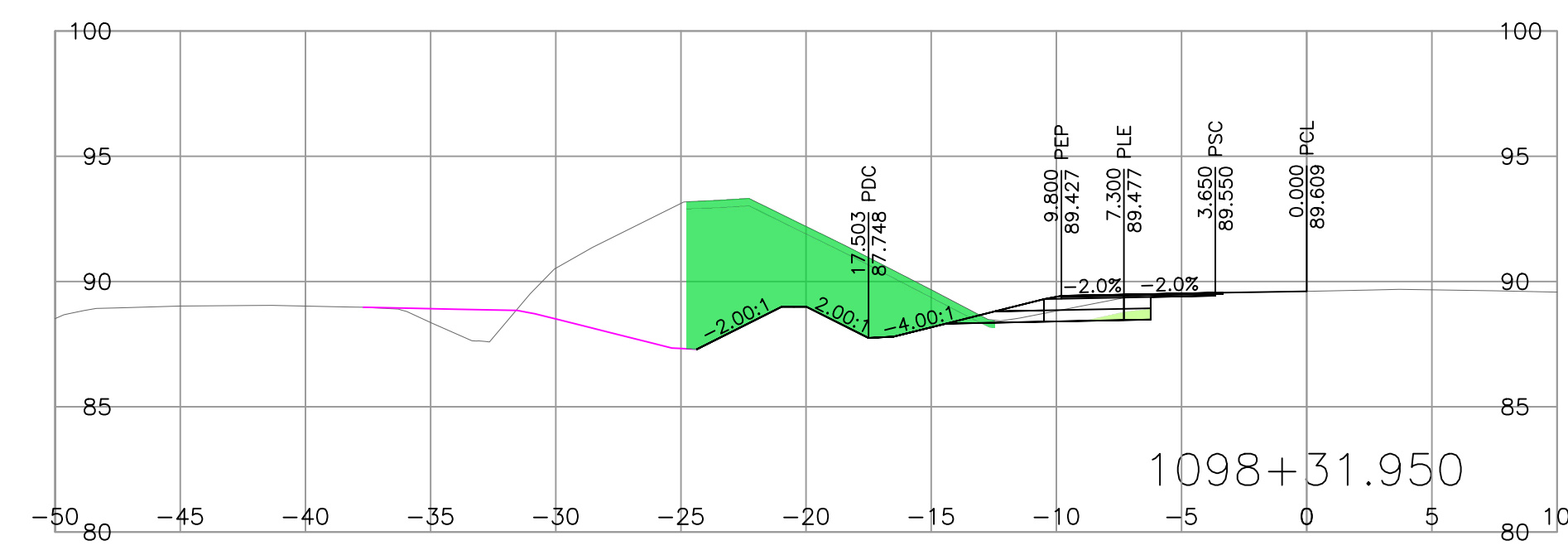
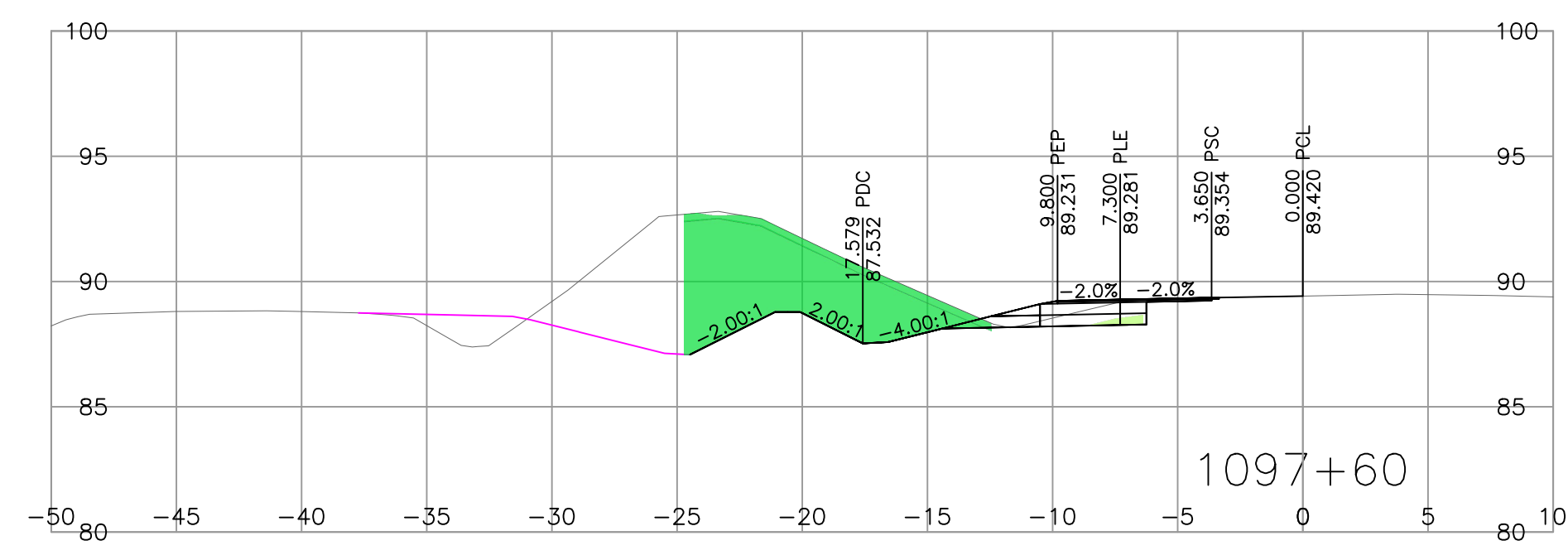
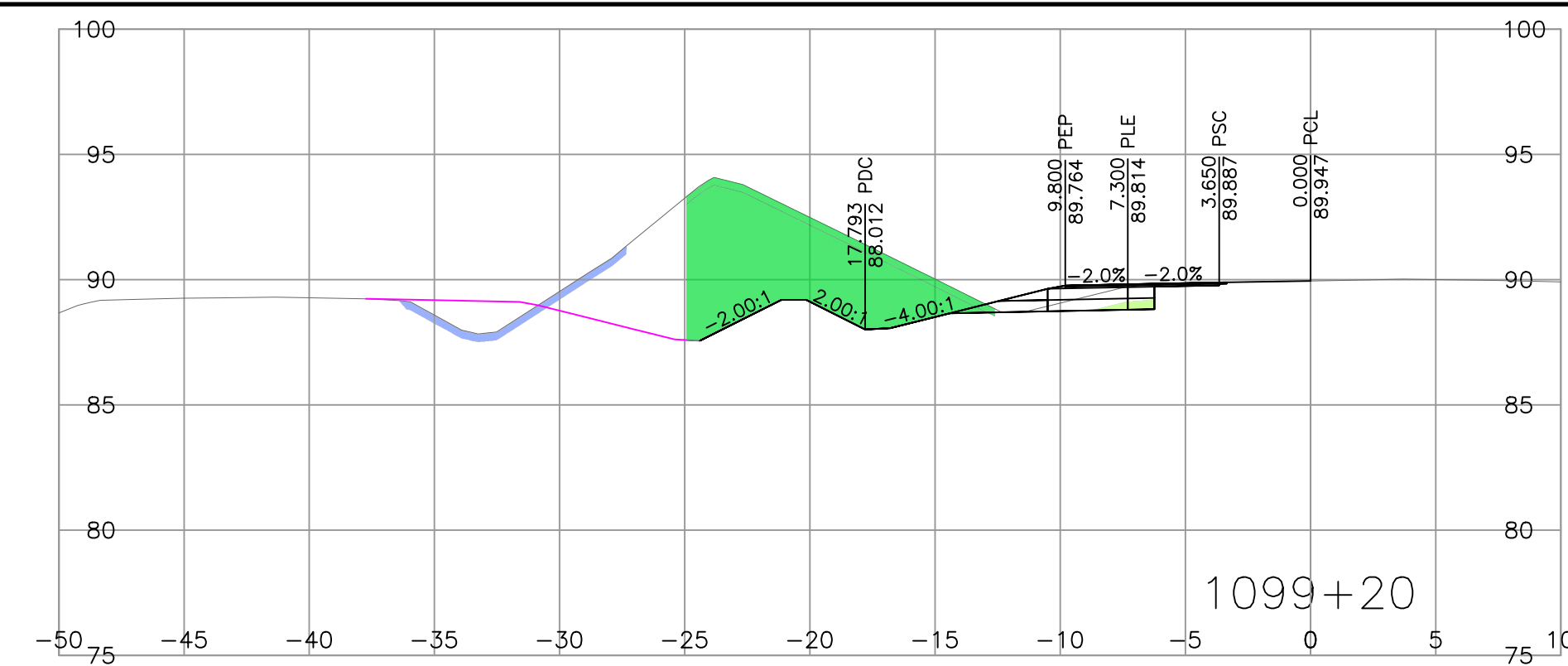
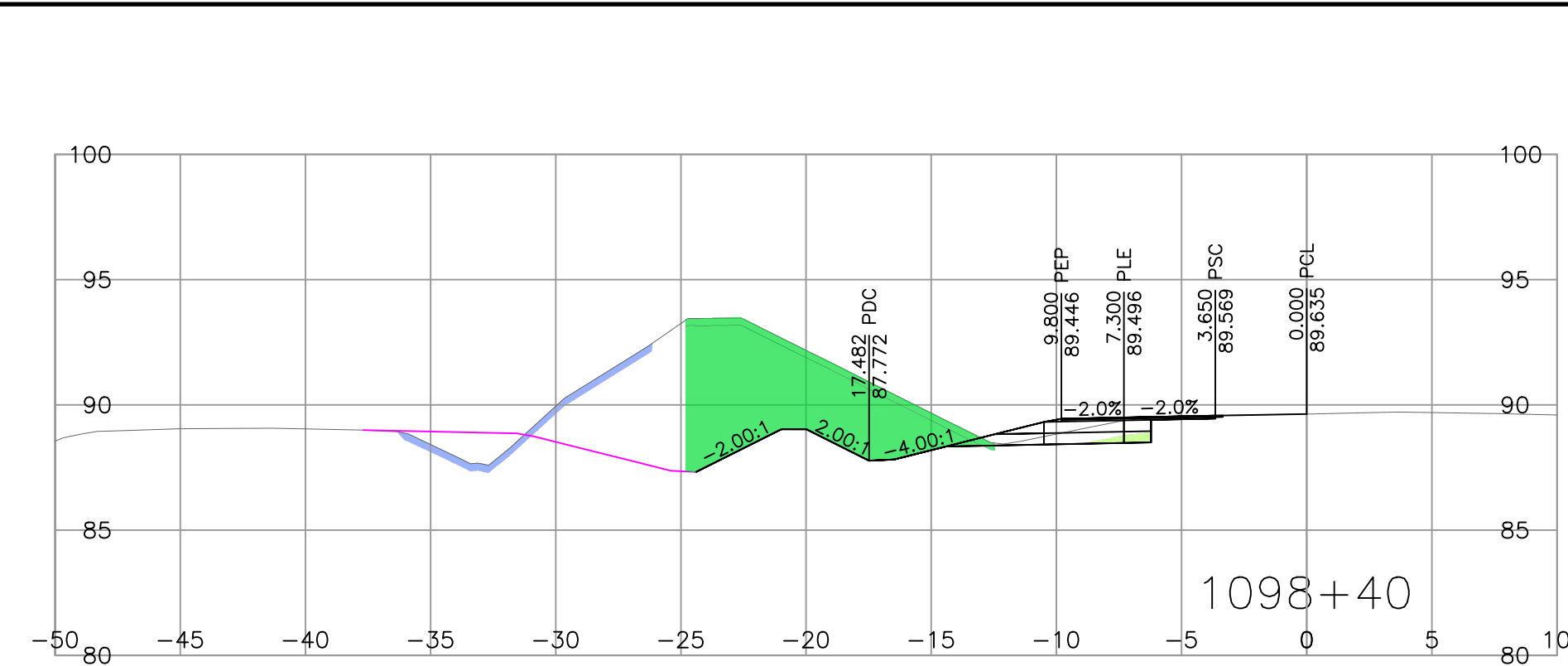
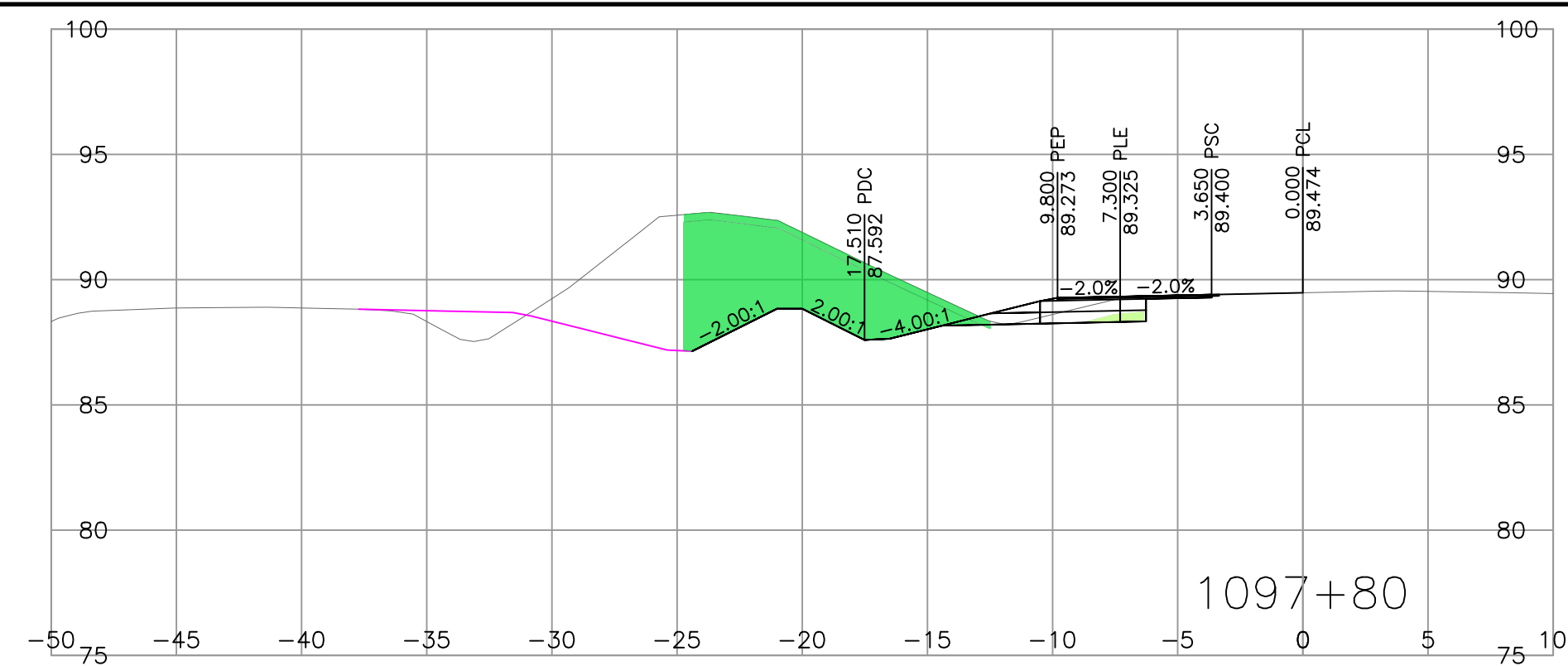
**SOUTH COAST REGION**

**HIGHWAY ENGINEERING AND GEOMATICS**

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1516	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 TO R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFA07A;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
	NO SHADING



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DesignSections_L1000.DWG
REV	DATE	REVISIONS	SIGNATURE

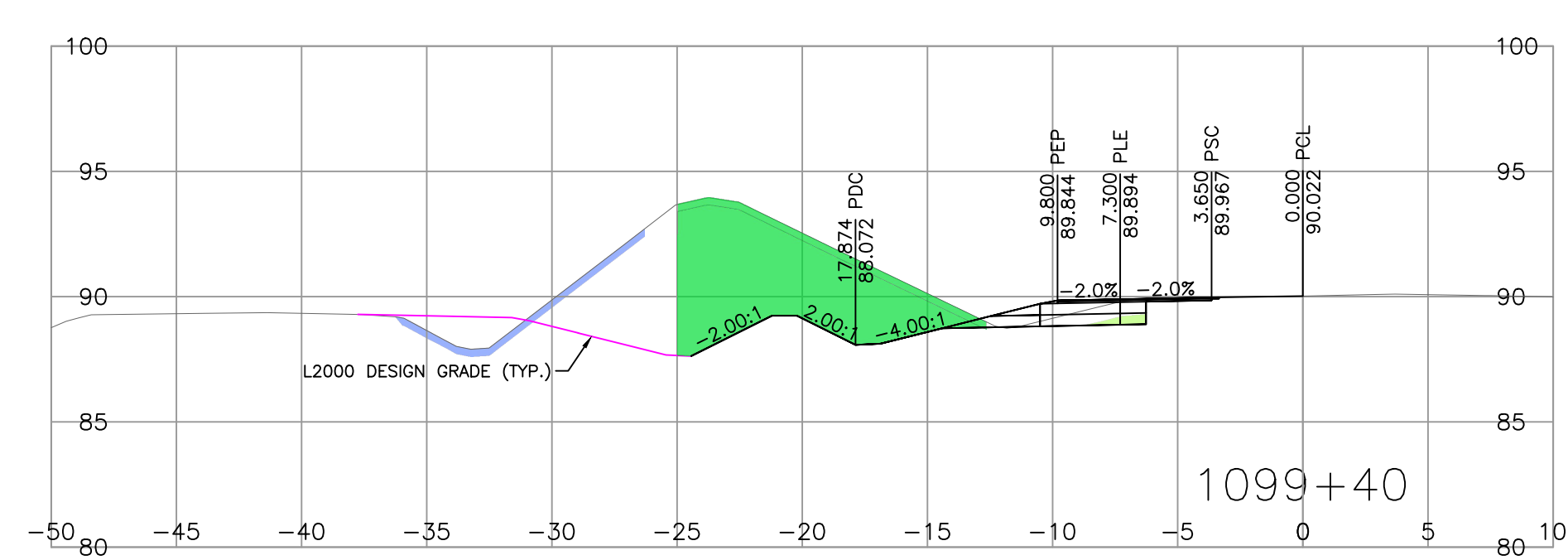
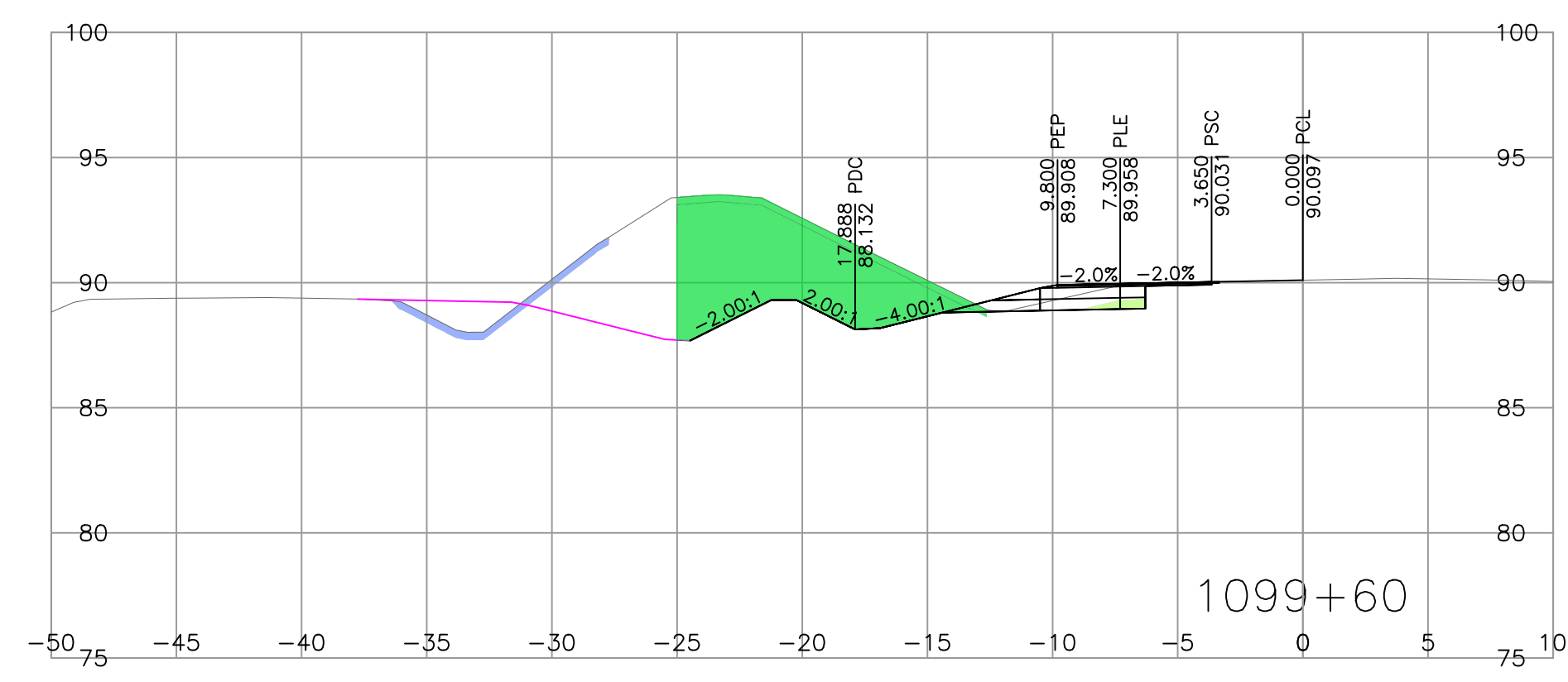
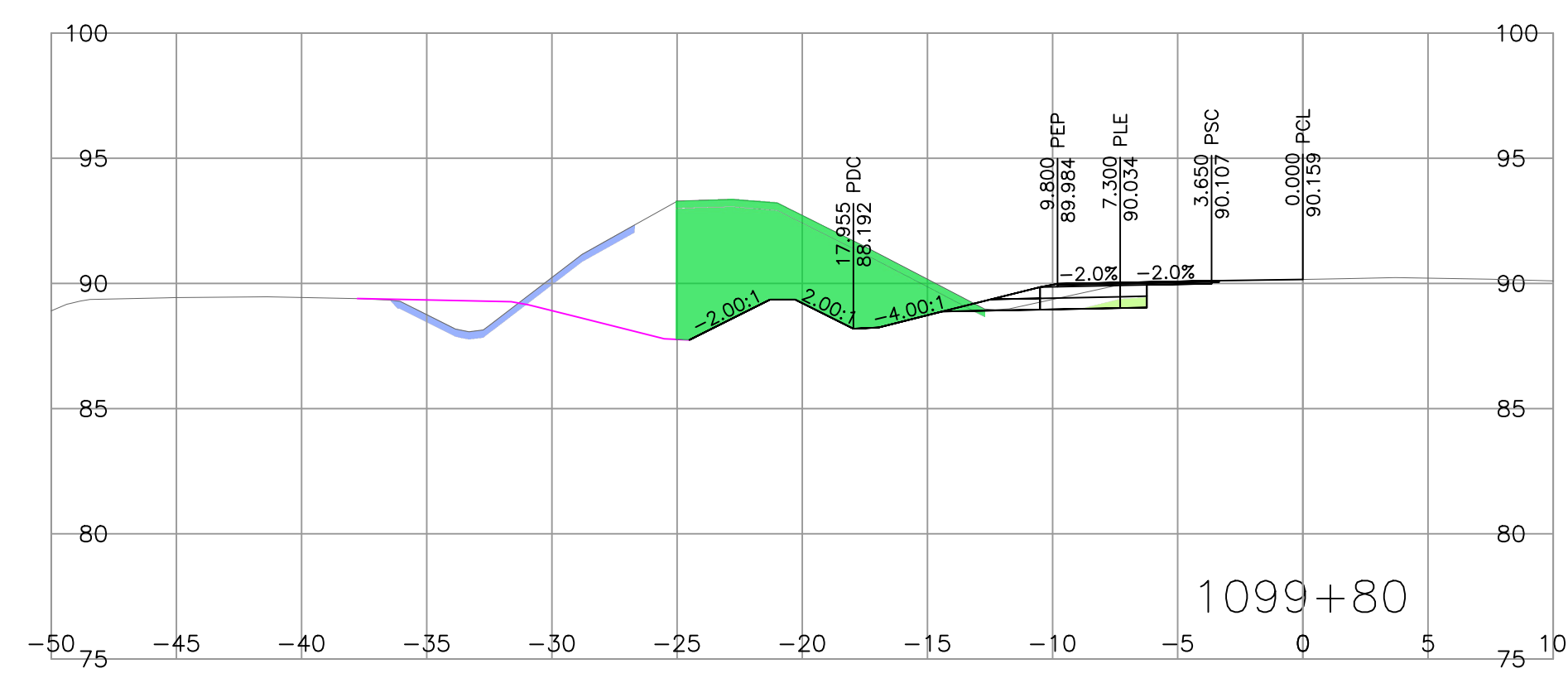
BRITISH COLUMBIA  
 MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 SOUTH COAST REGION  
 HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED: M. NIKOLICH DATE: NOV. 2023  
 QUALITY CONTROL: H. BOEGLIN DATE: NOV. 2023  
 QUALITY ASSURANCE: J. BORCH DATE: NOV. 2023  
 DRAWN: M. NIKOLICH DATE: NOV. 2023

SENIOR DESIGNER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1517	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L1000.dwg



FOR REFERENCE ONLY \*FOR L2000 DESIGN SECTIONS SEE DRAWING R1-1023-1551 to R1-1023-1567

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
	NO SHADING



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L1000.DWG	DATE 11/2/2023
REV	DATE	REVISIONS	SIGNATURE

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**

SOUTH COAST REGION

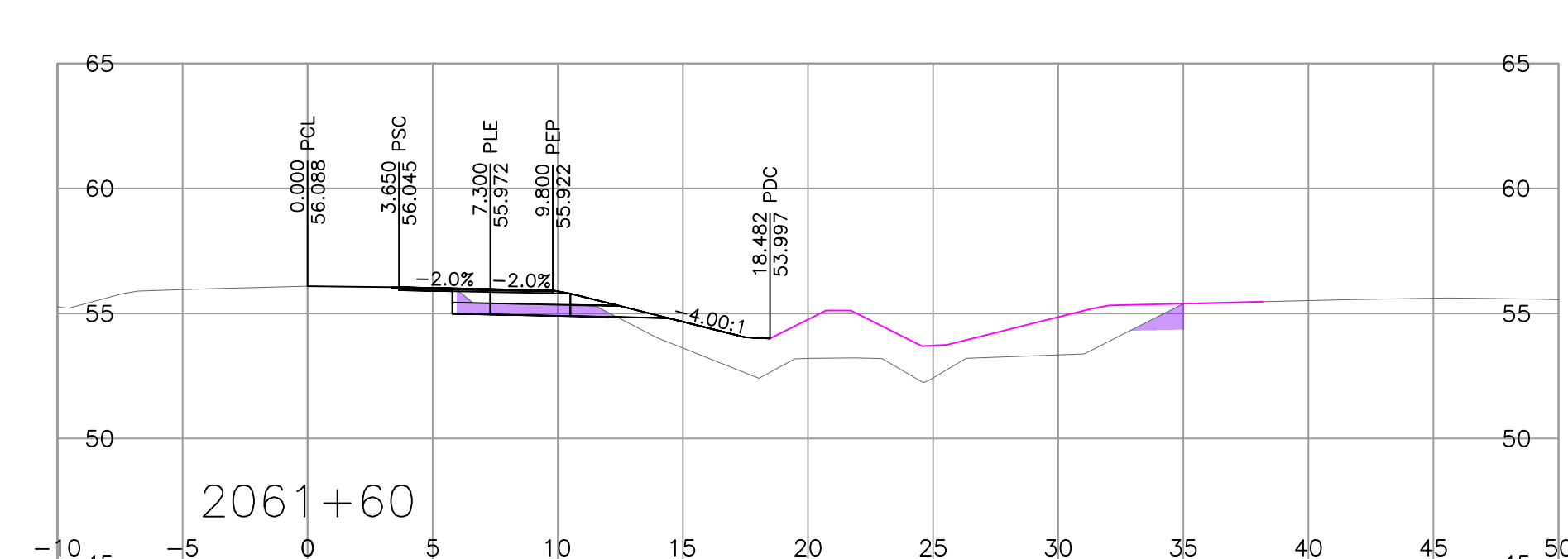
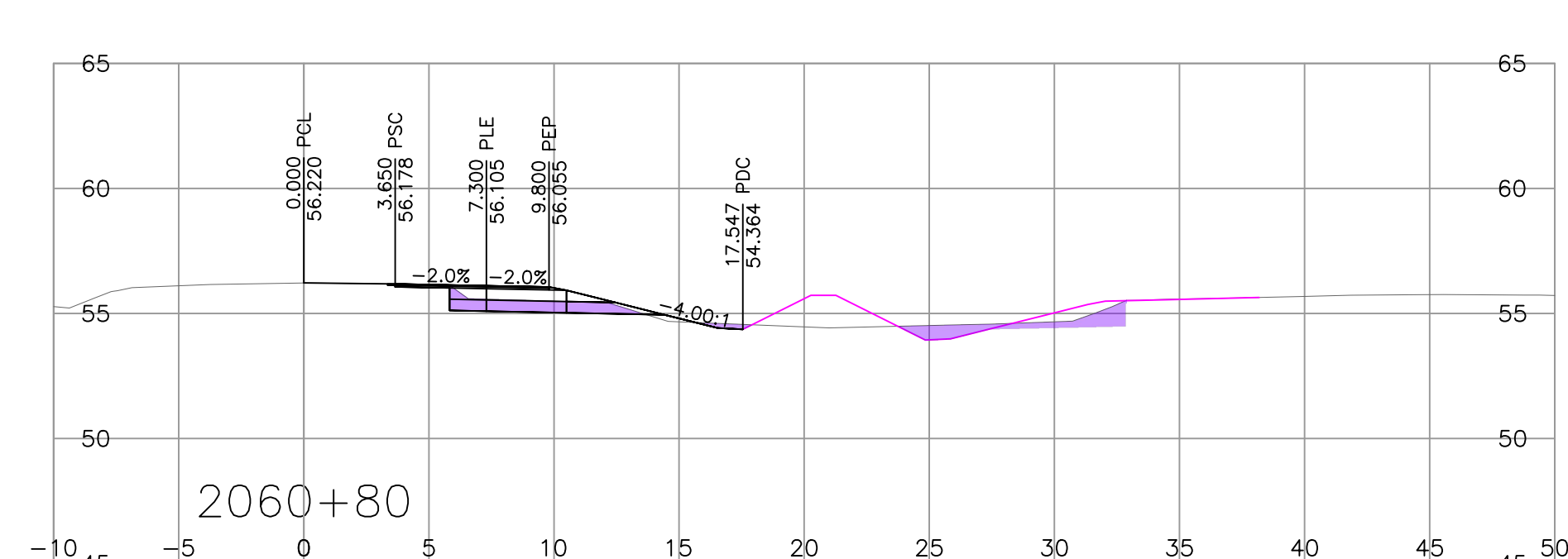
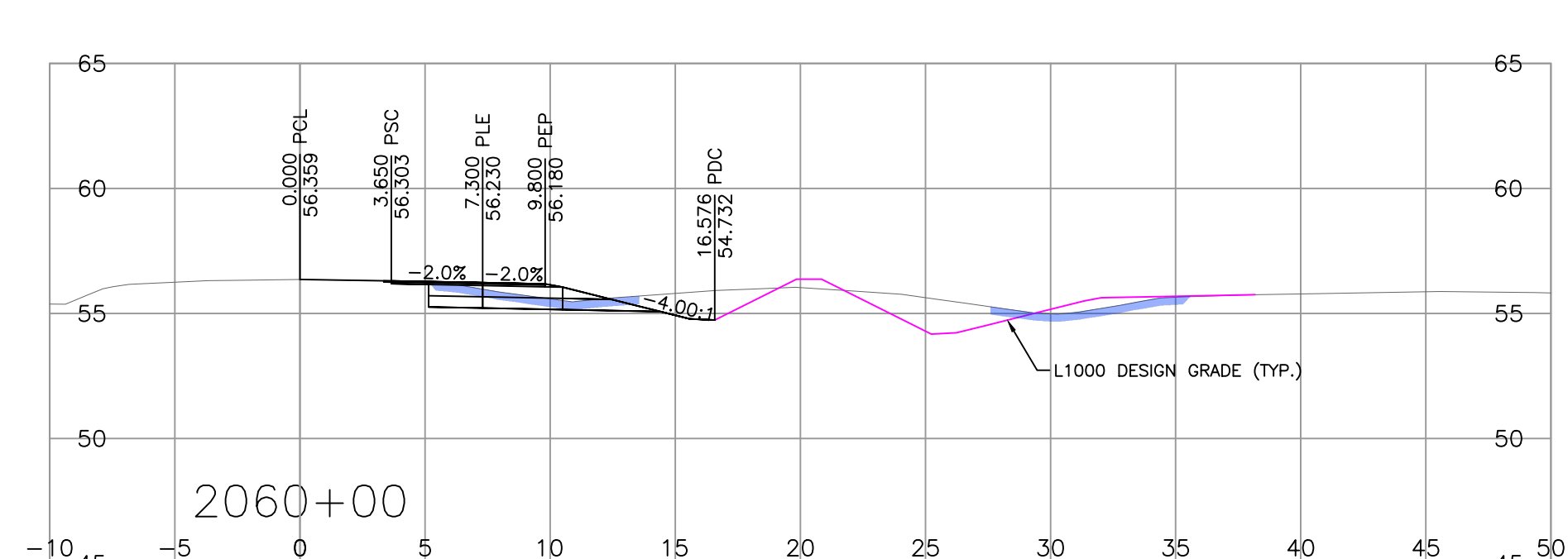
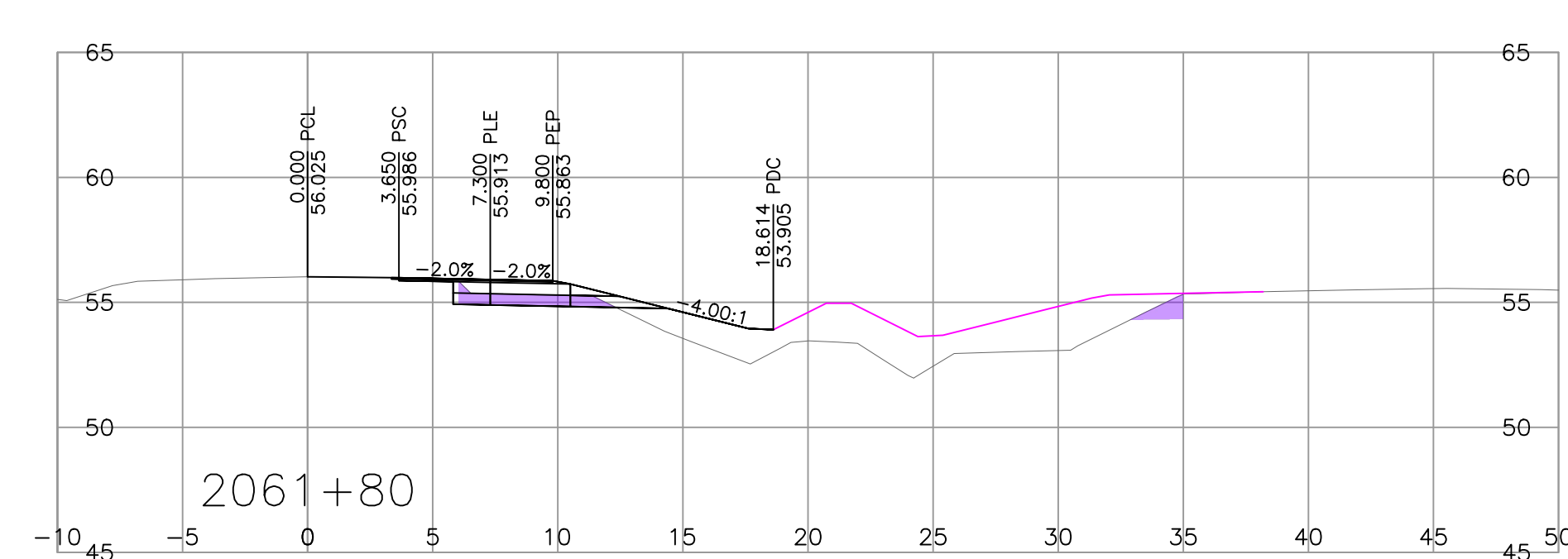
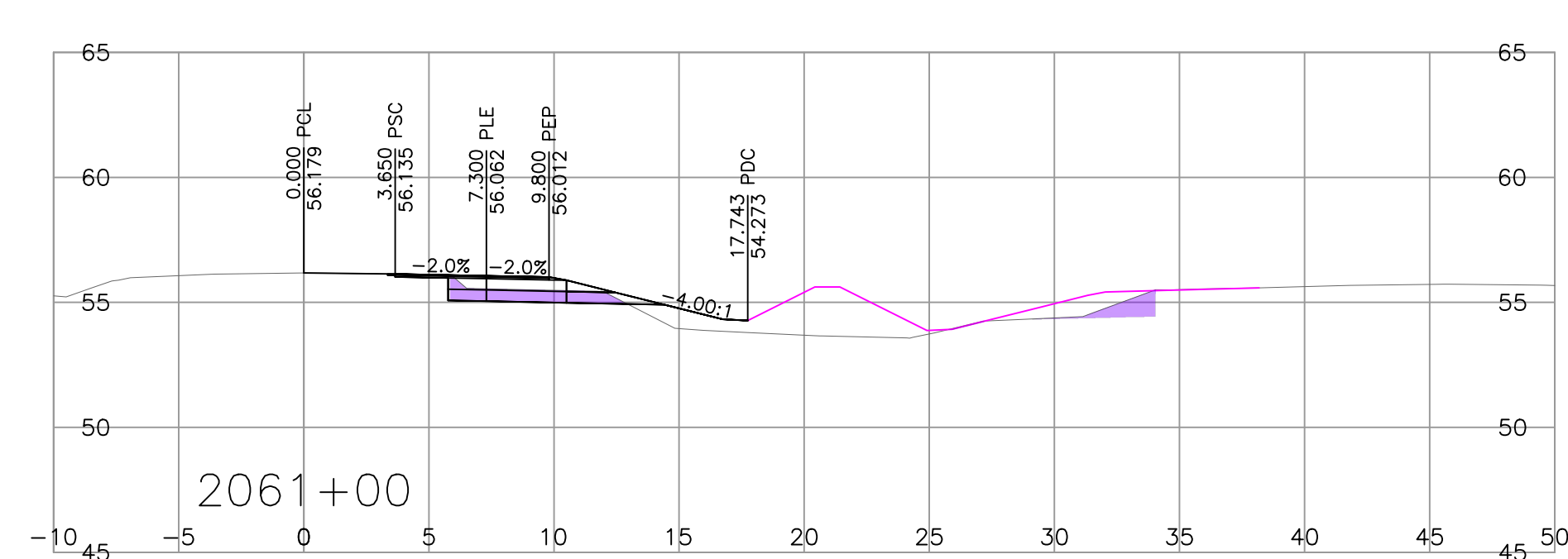
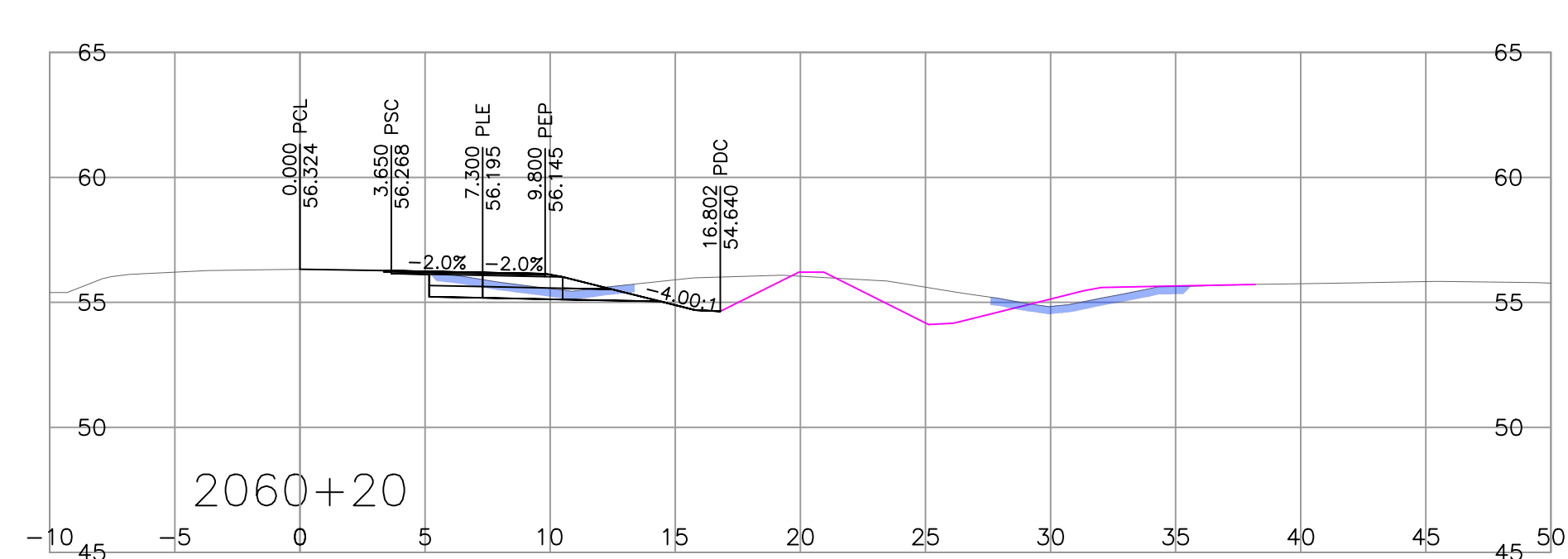
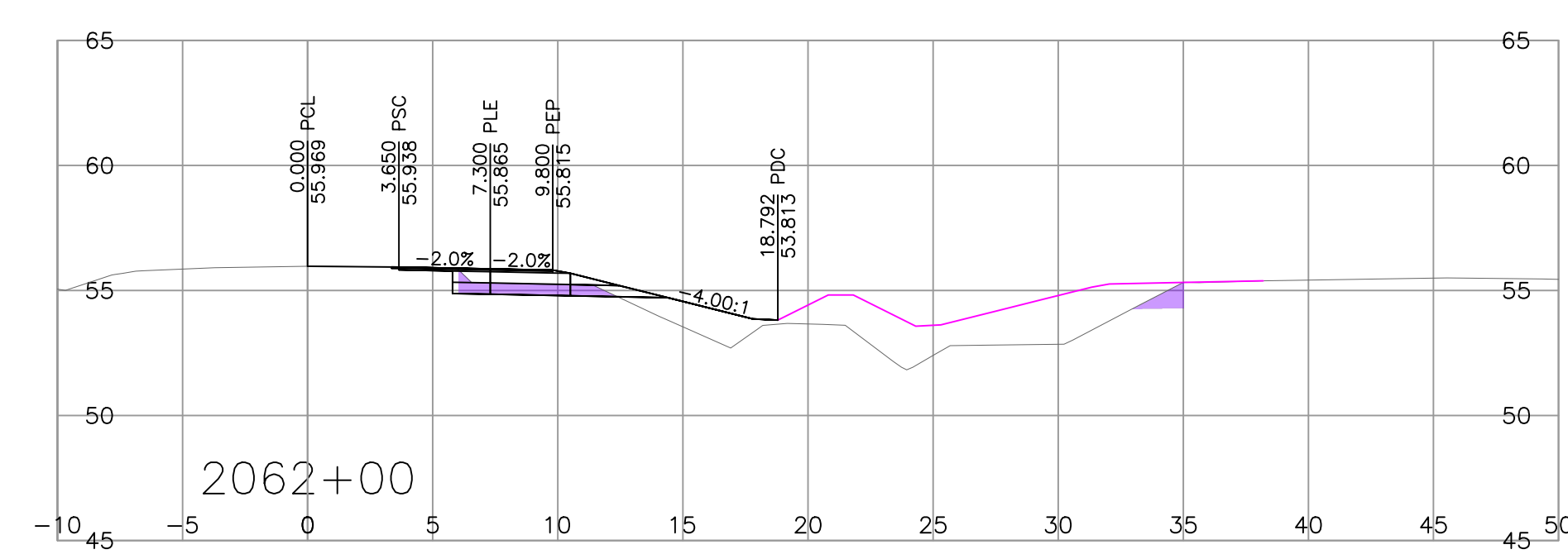
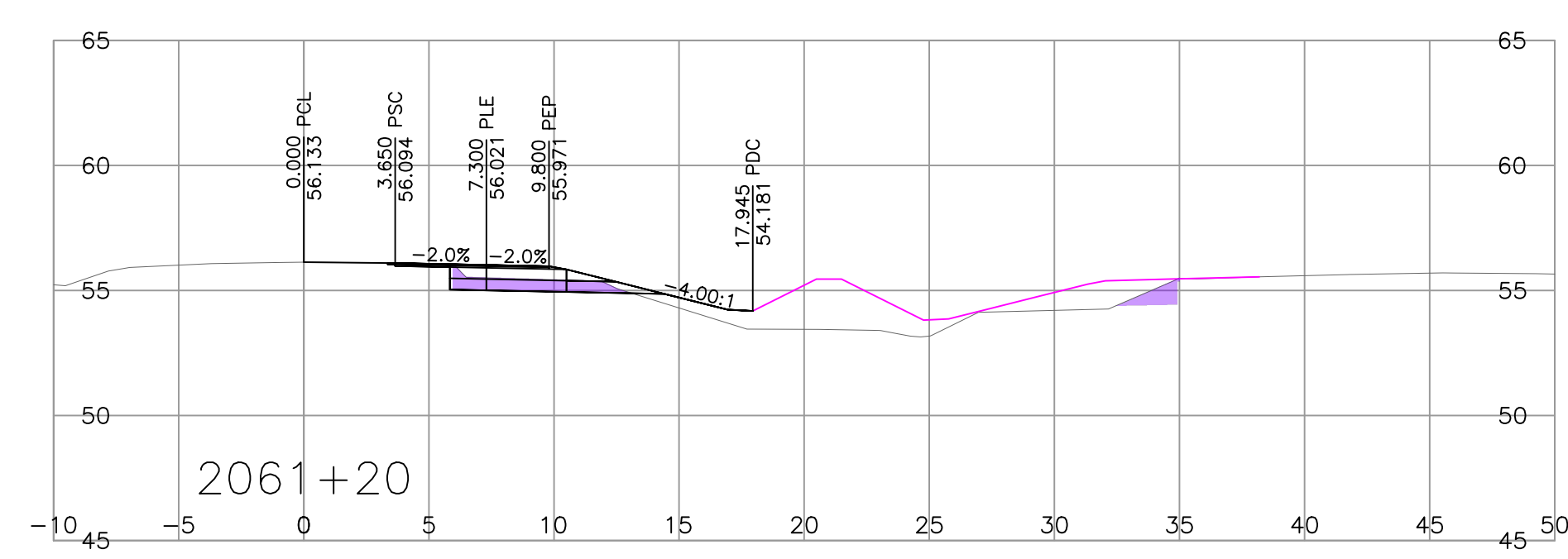
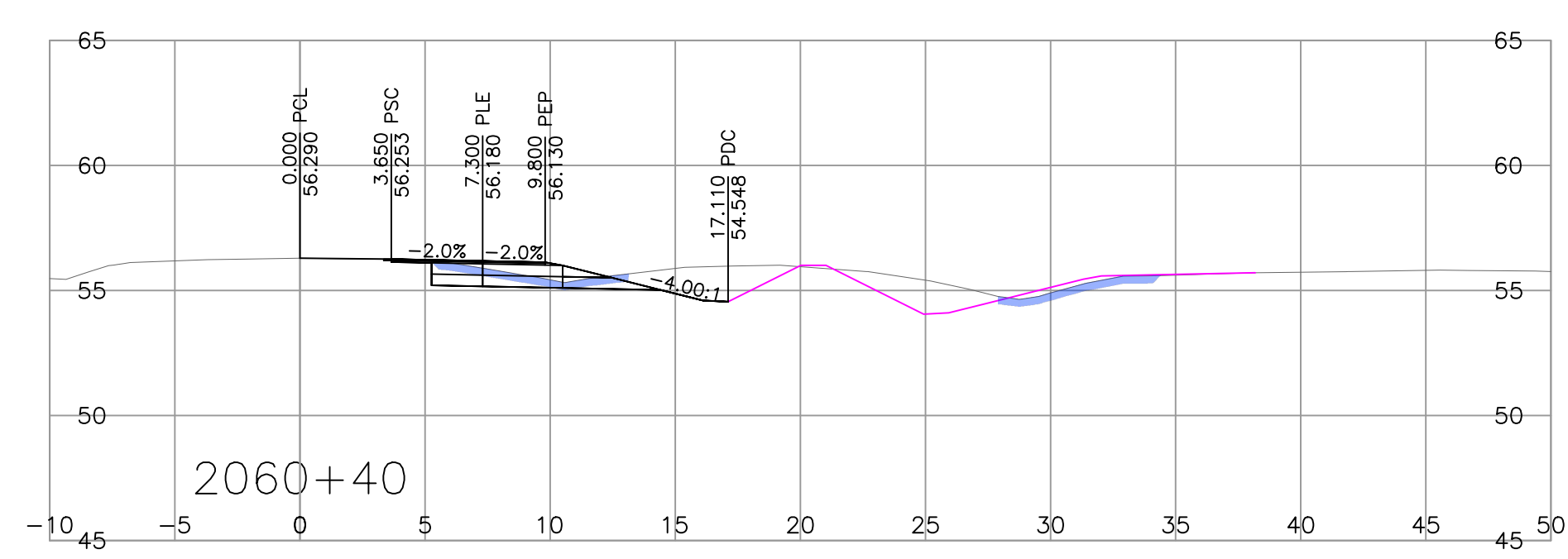
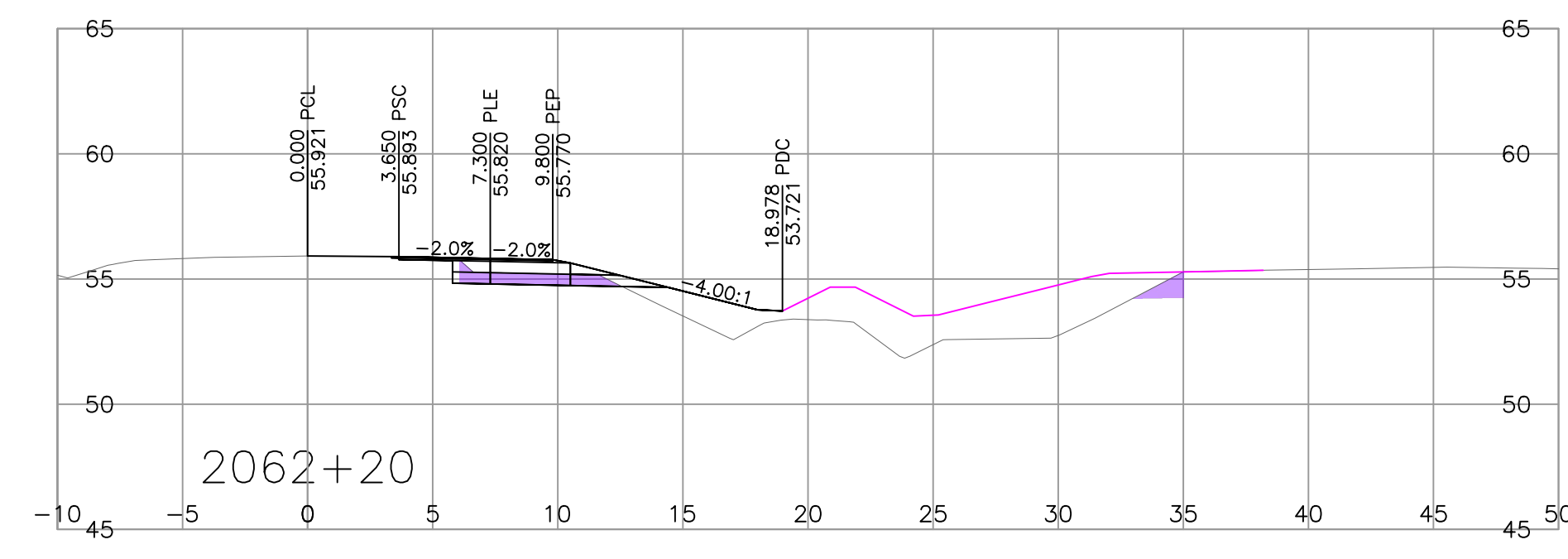
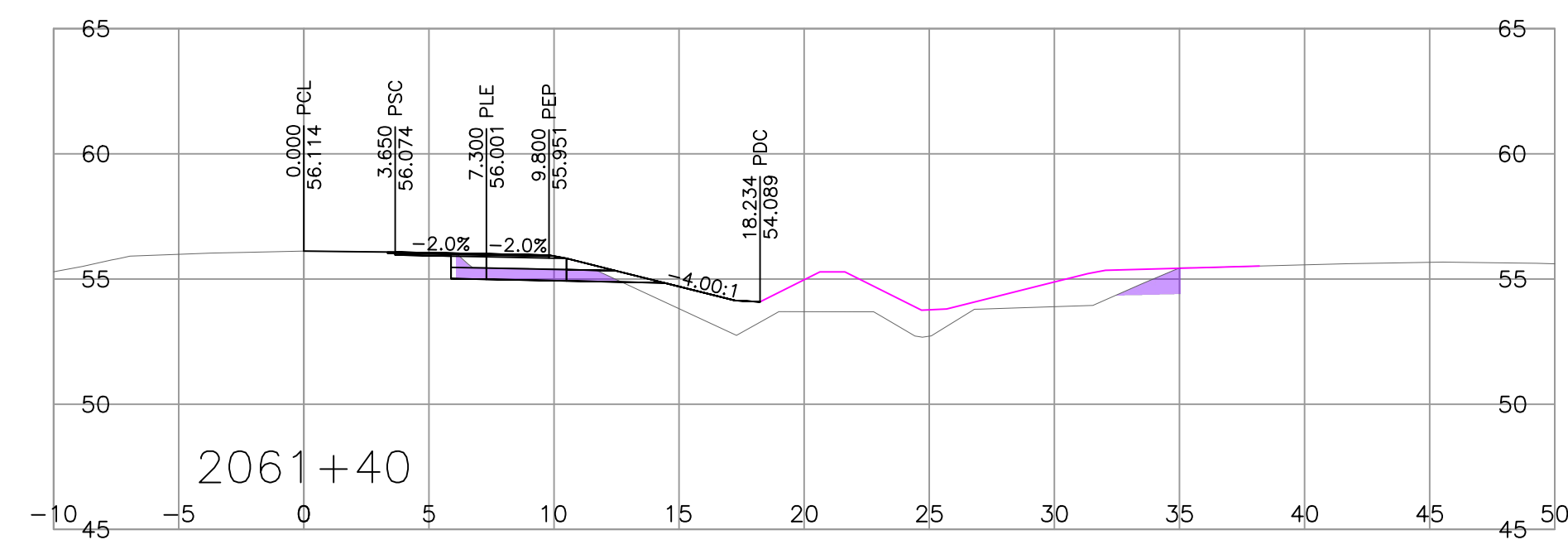
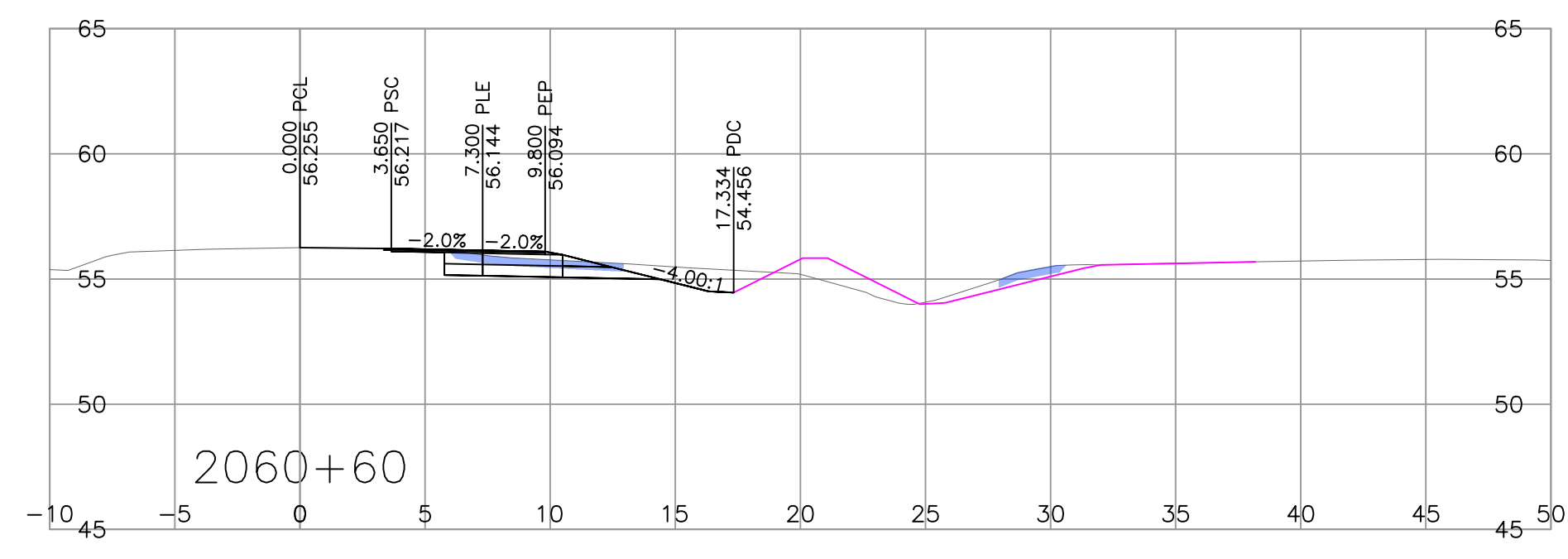
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1518	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
	NO SHADING

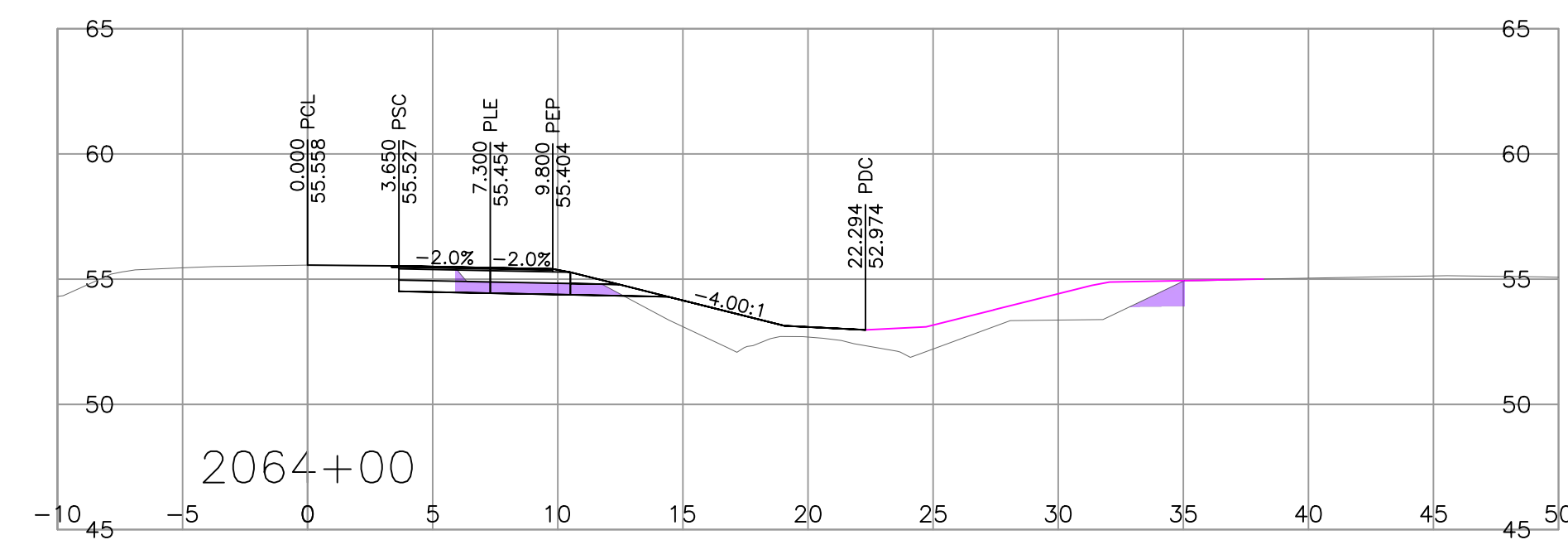
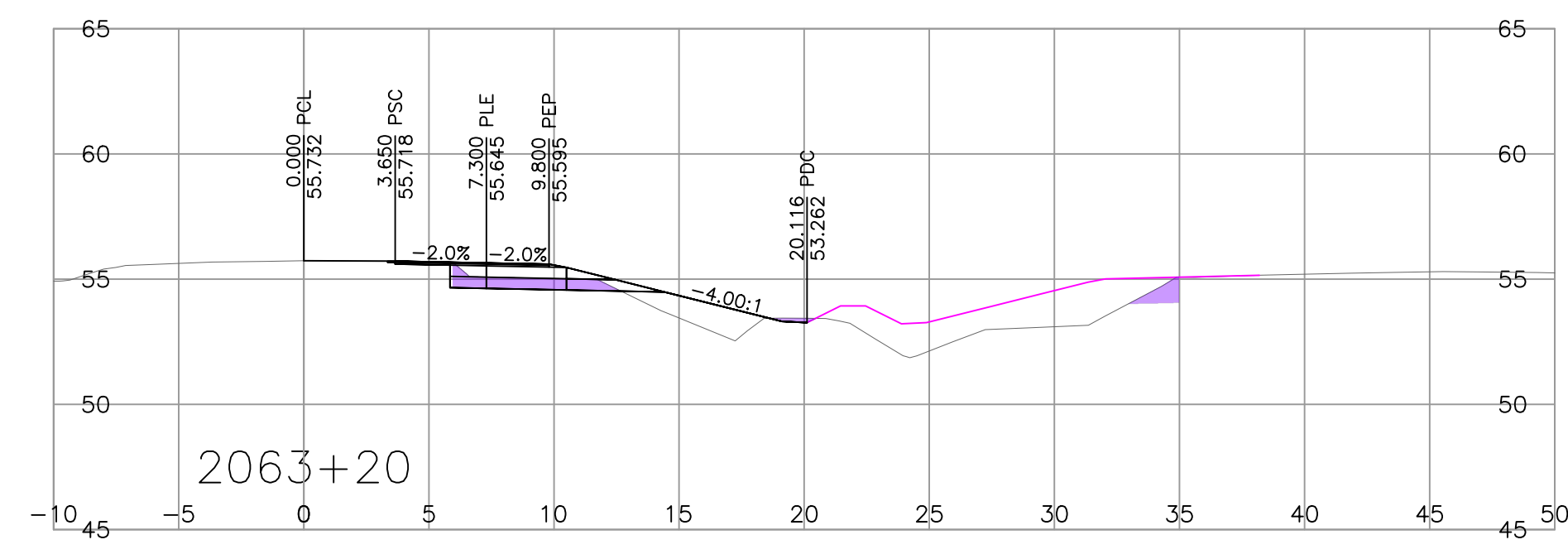
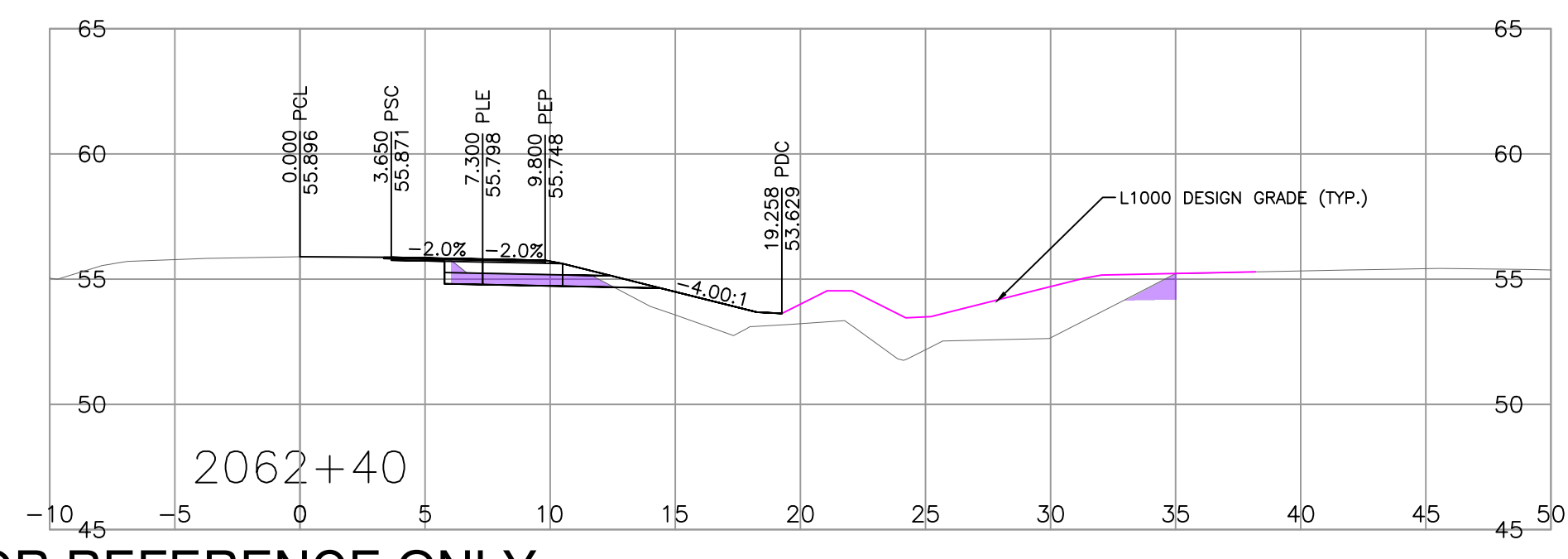
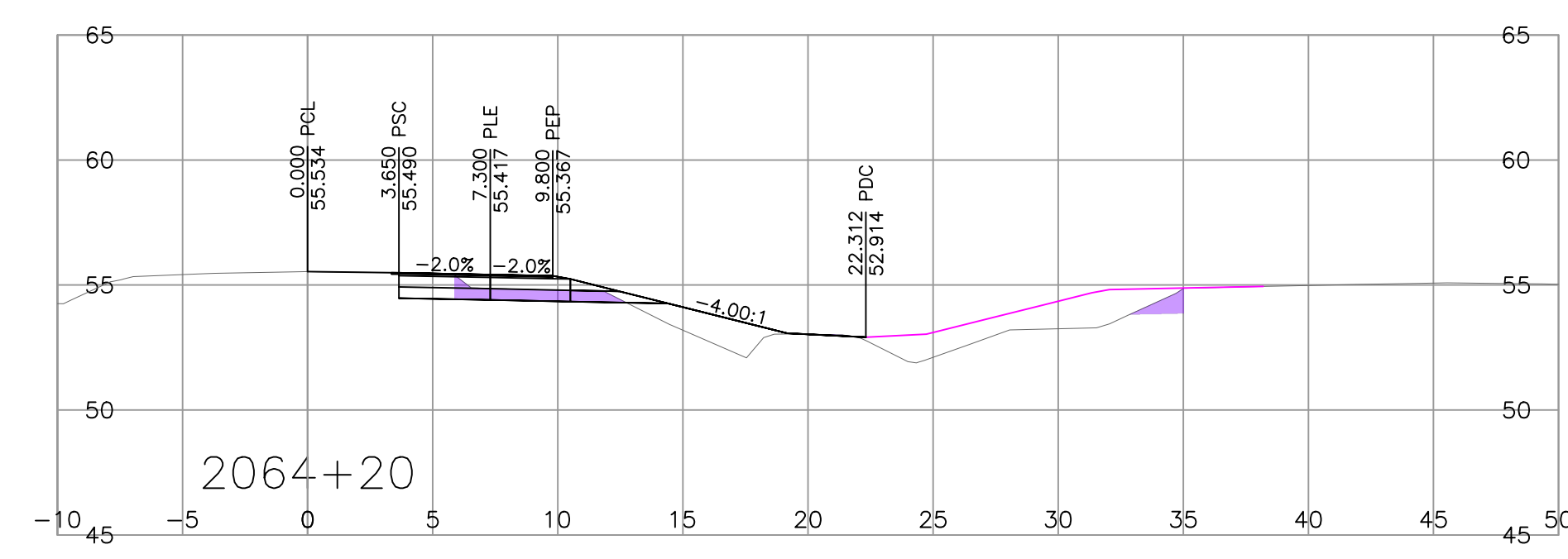
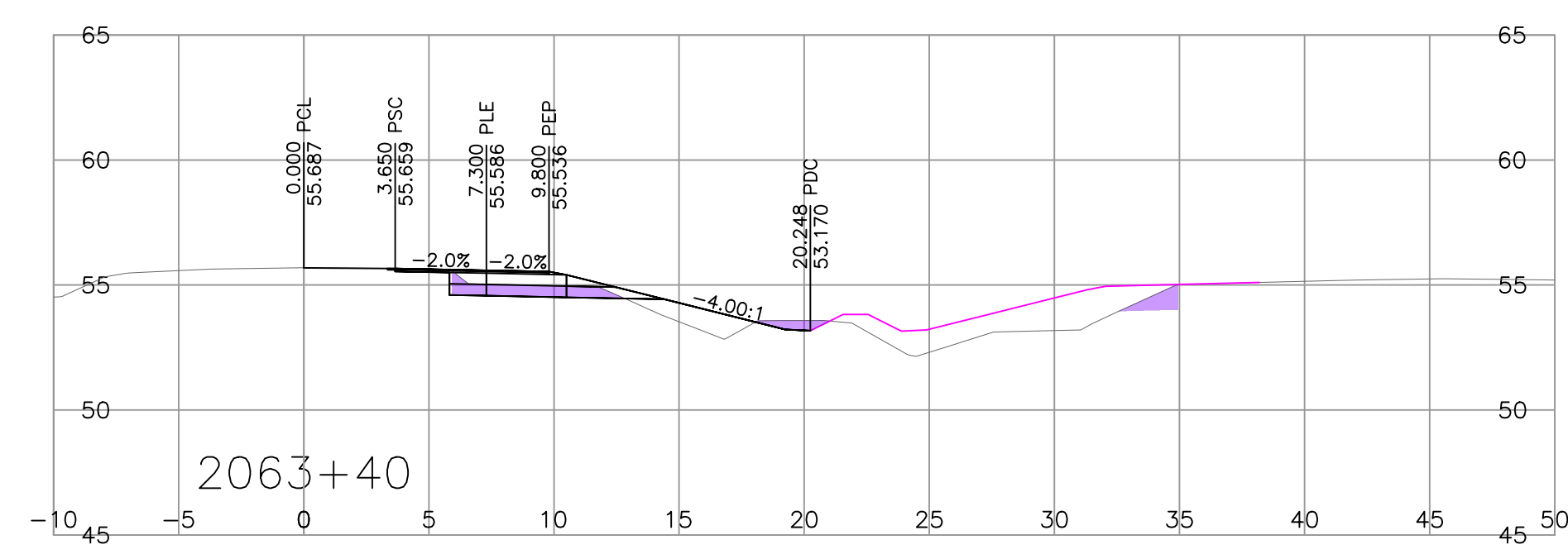
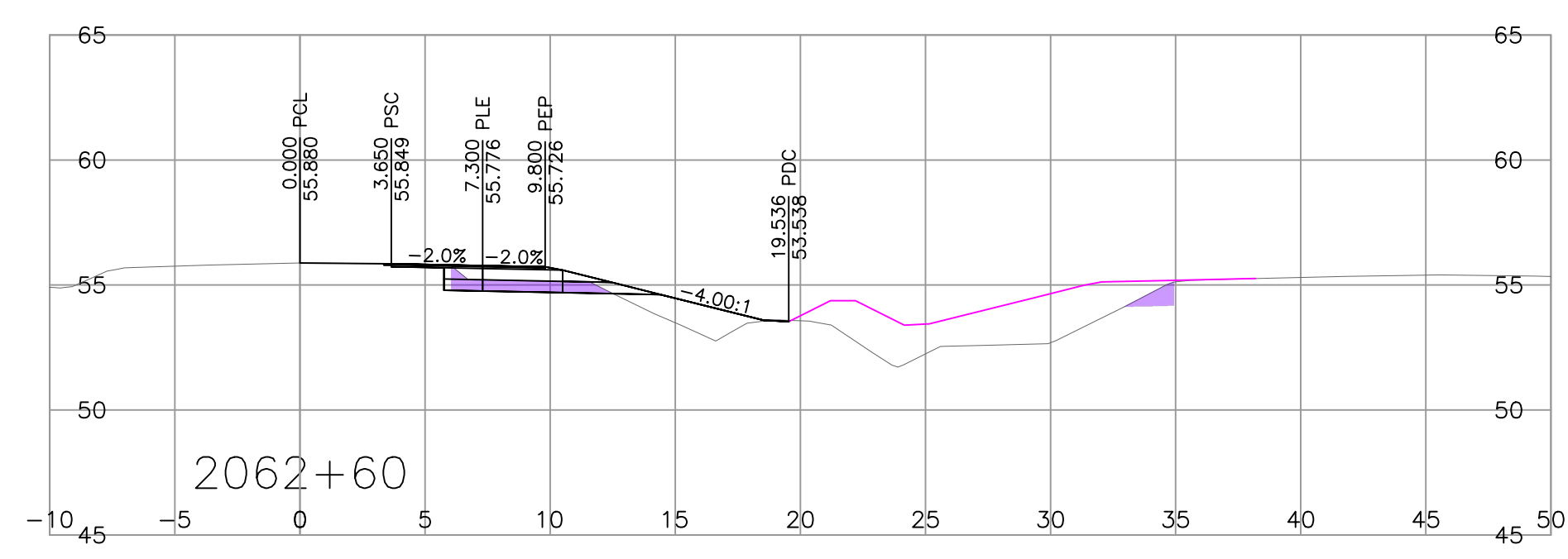
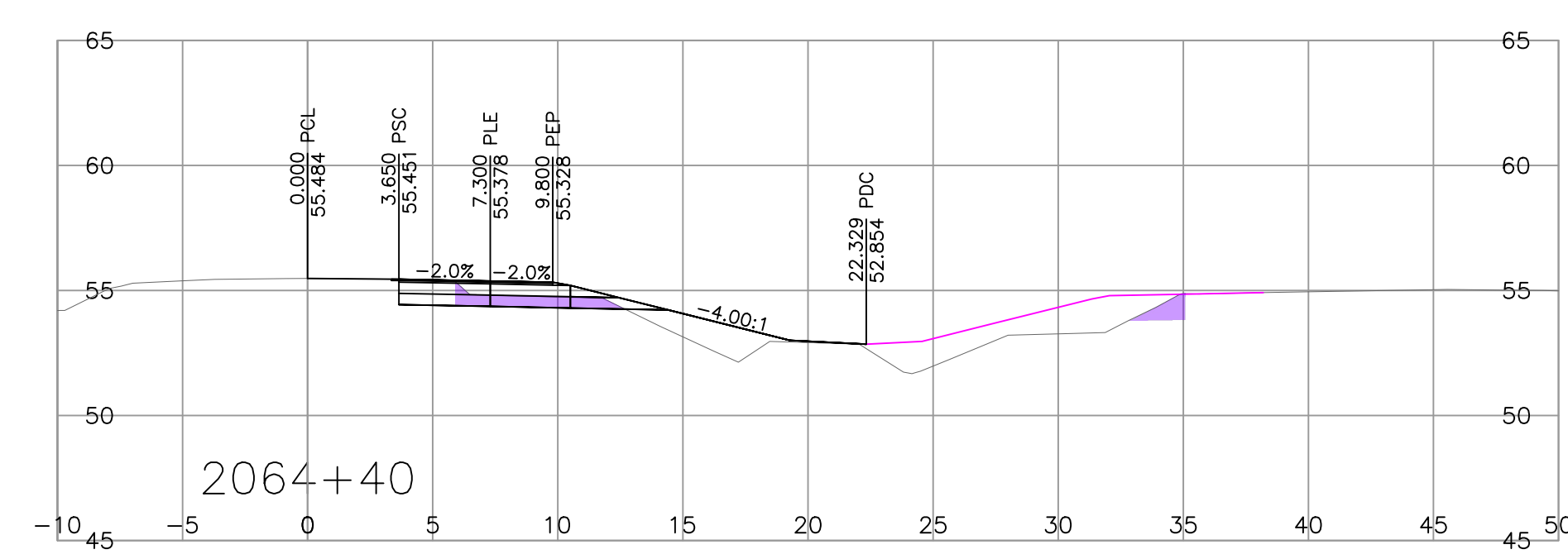
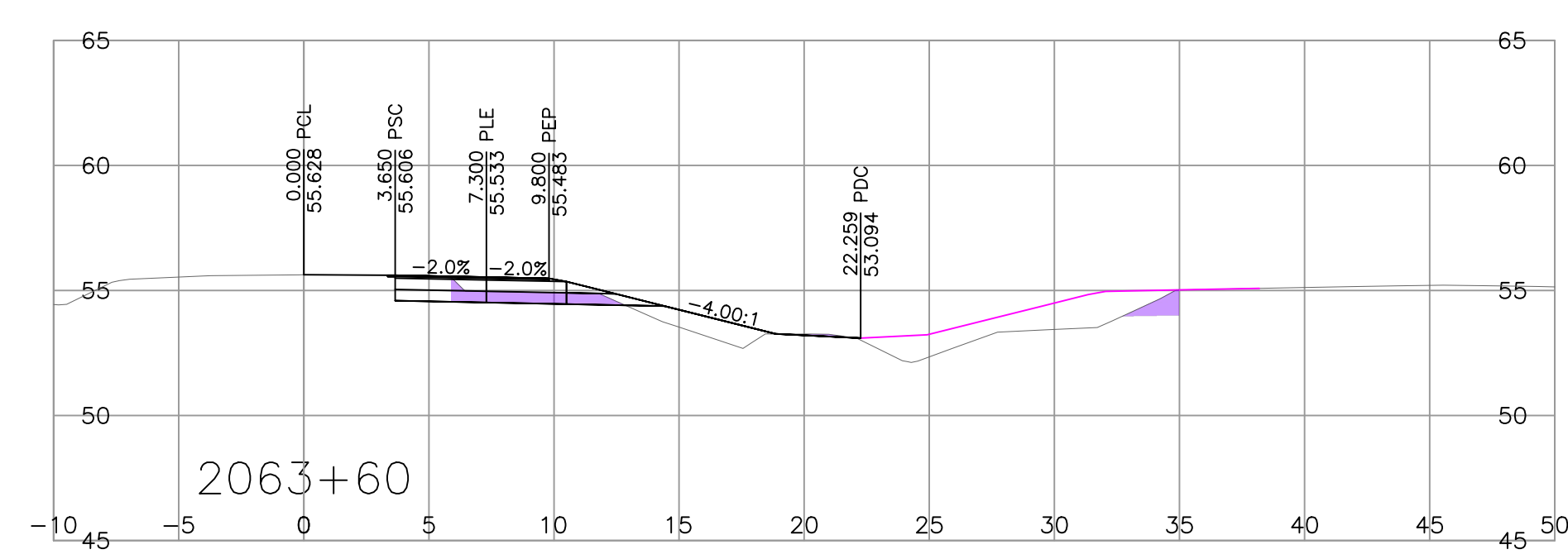
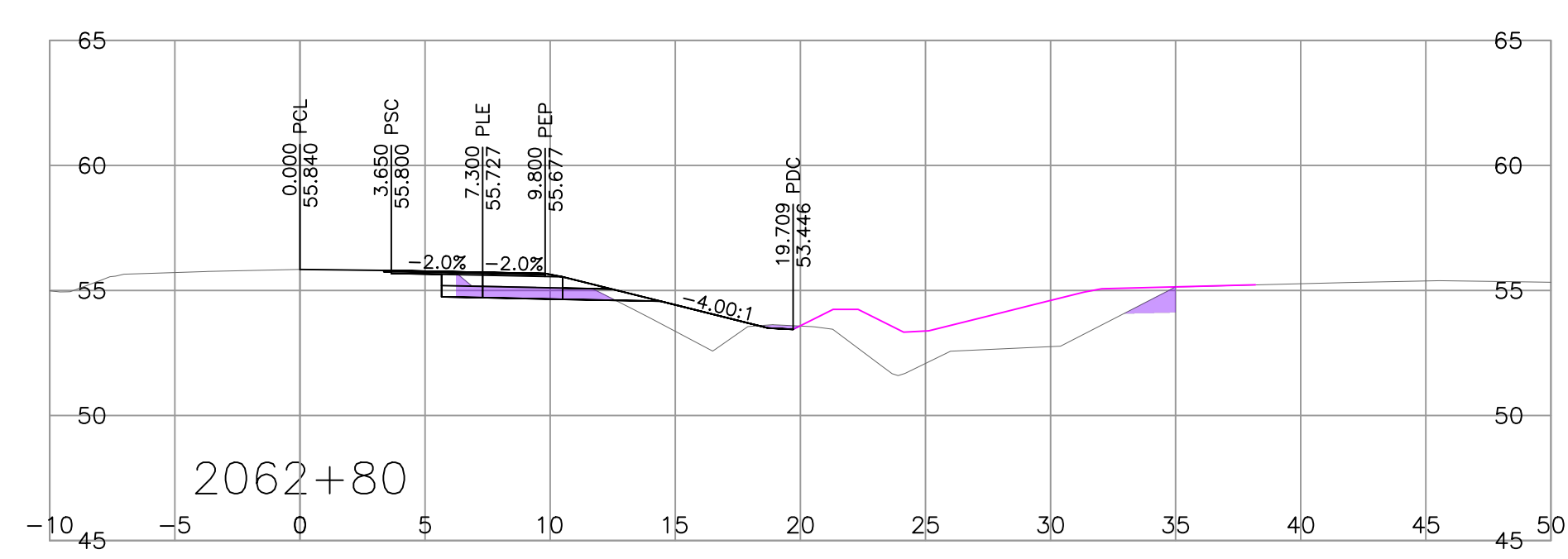
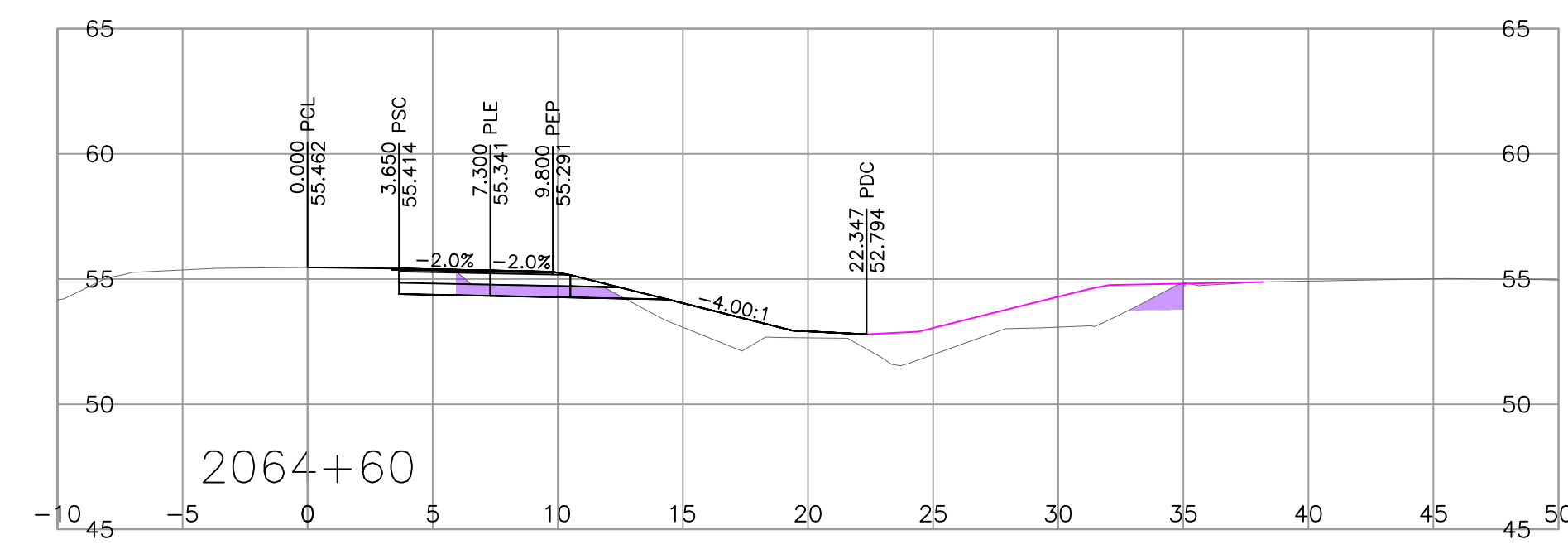
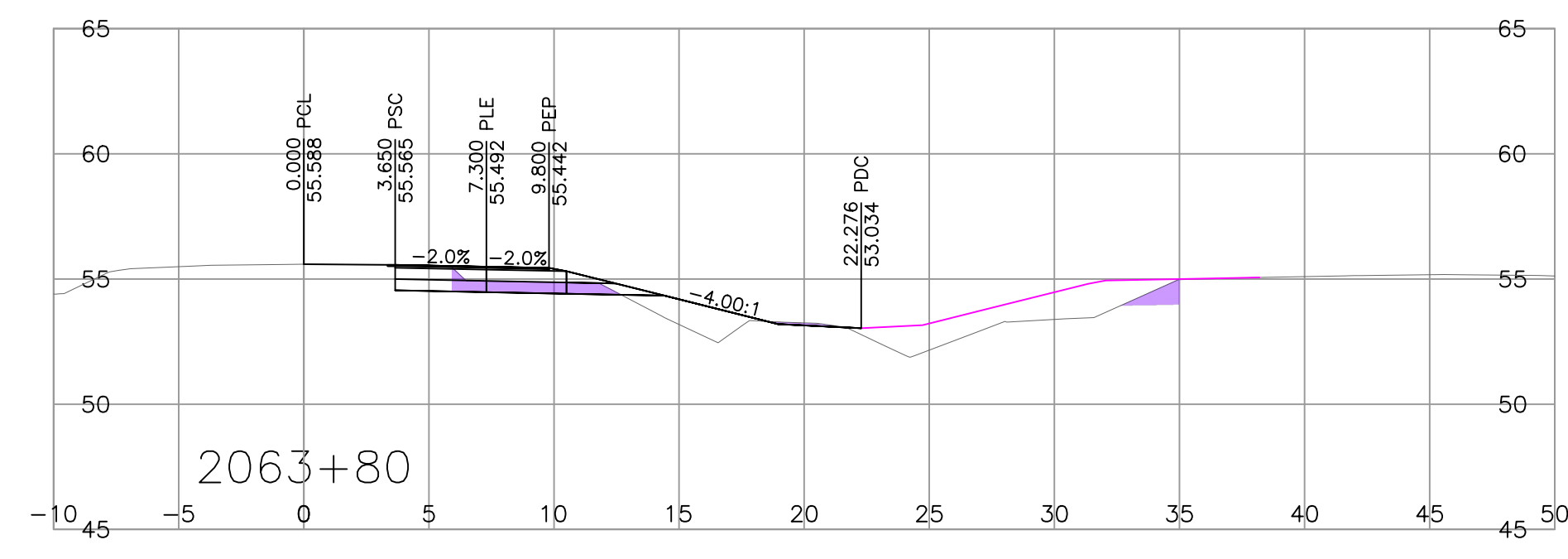
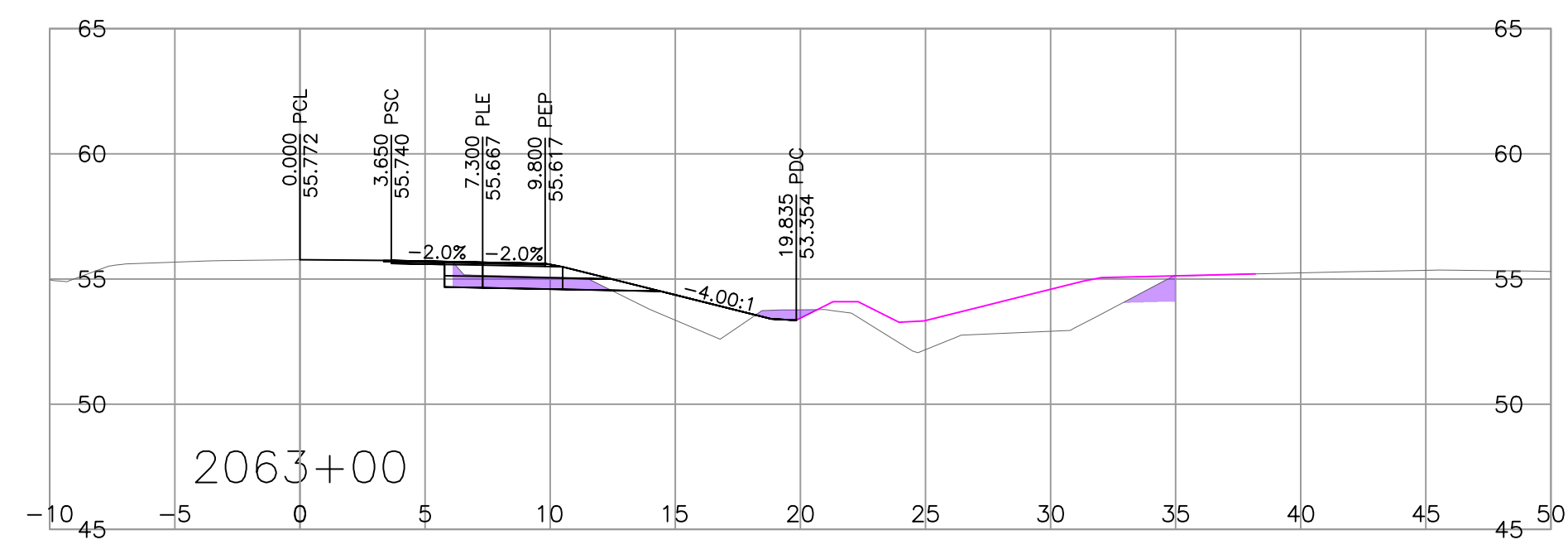
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REV	DATE	REVISIONS	SIGNATURE

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER <b>5059.0001.01</b>	PROJECT NUMBER <b>12523-0005</b>	REG <b>1</b>	DRAWING NUMBER <b>R1-1023-1551</b>	REV

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
	NO SHADING

SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L2000.DWG	DATE 11/1/2023
REV	DATE	REVISIONS	SIGNATURE

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**

**SOUTH COAST REGION**

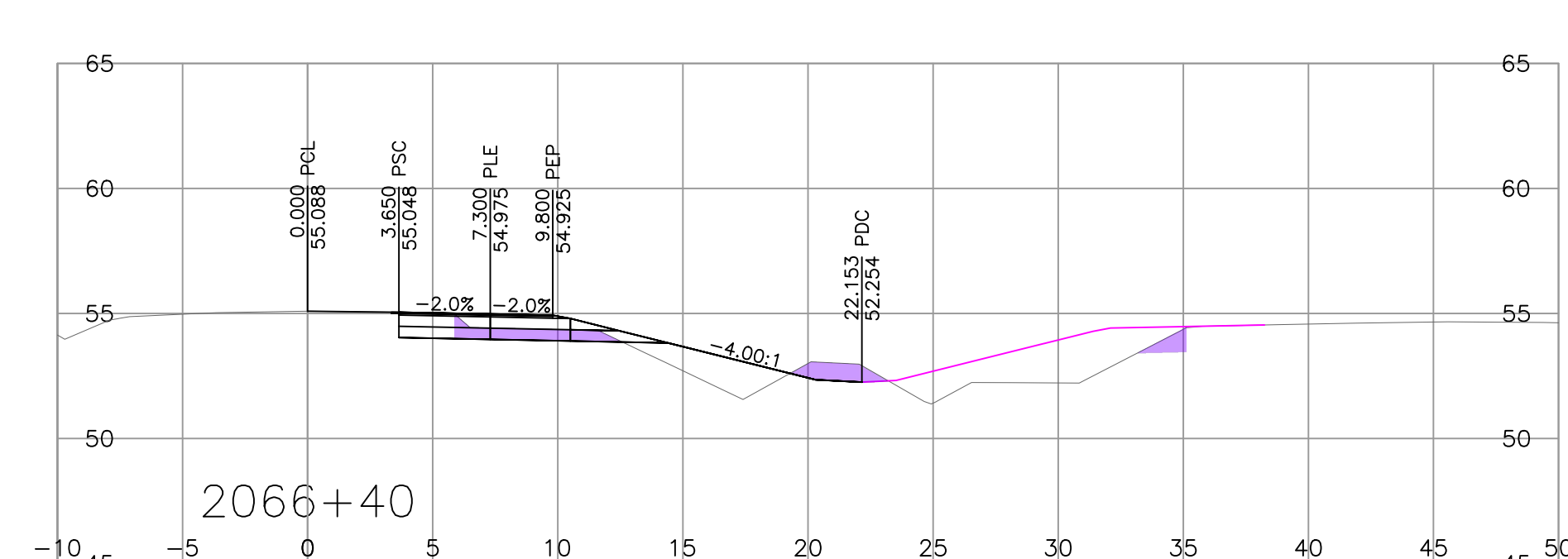
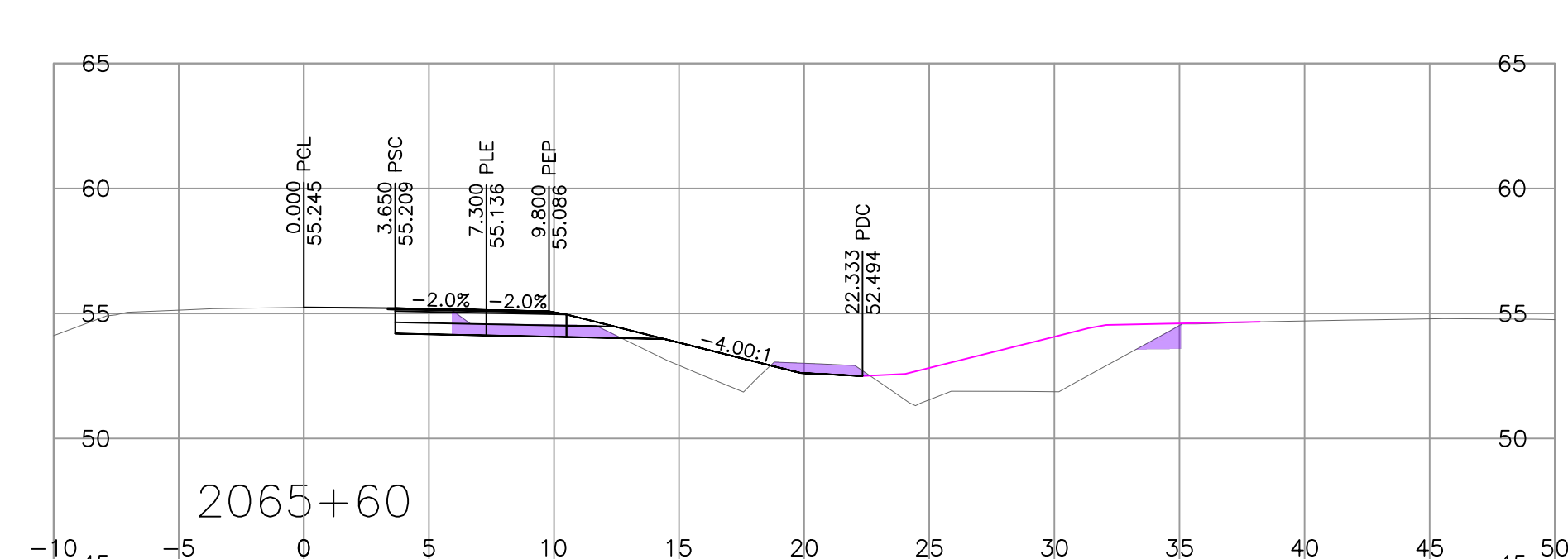
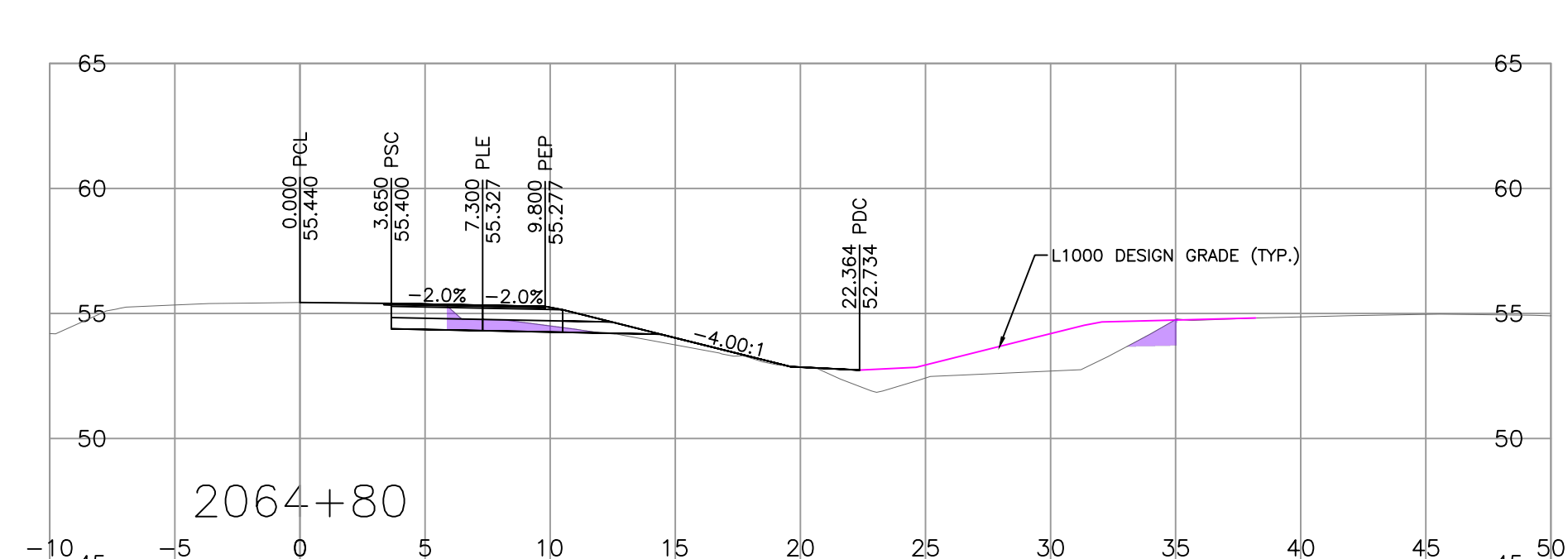
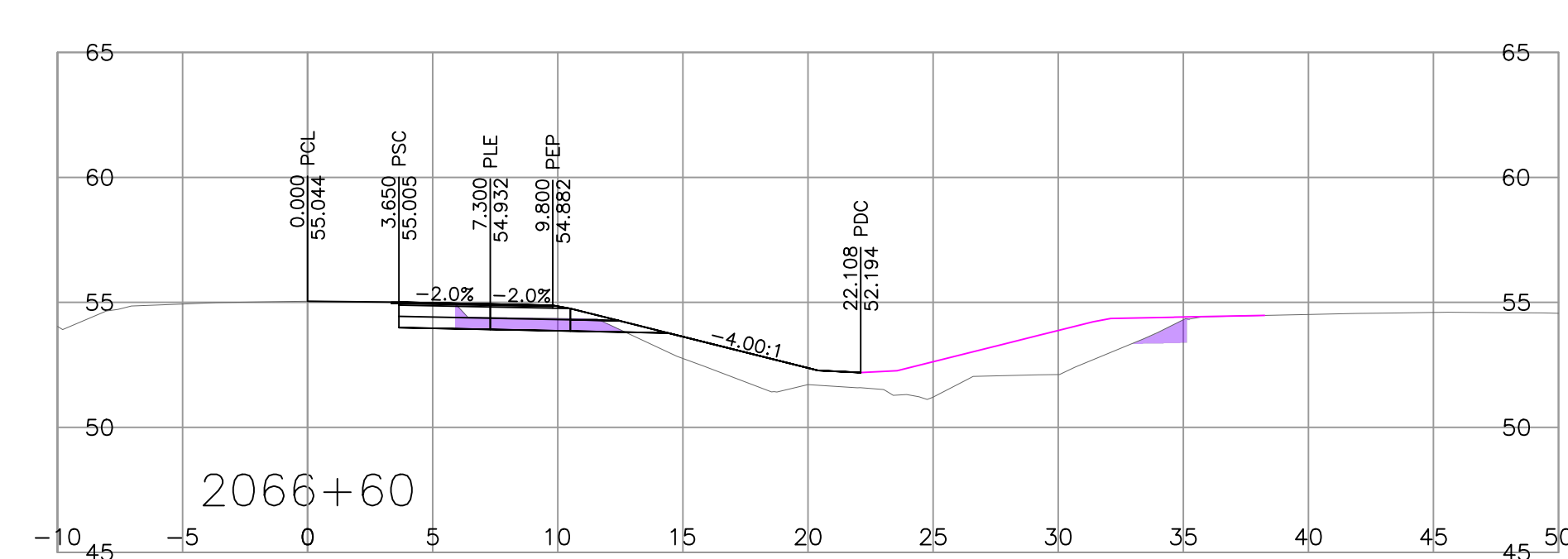
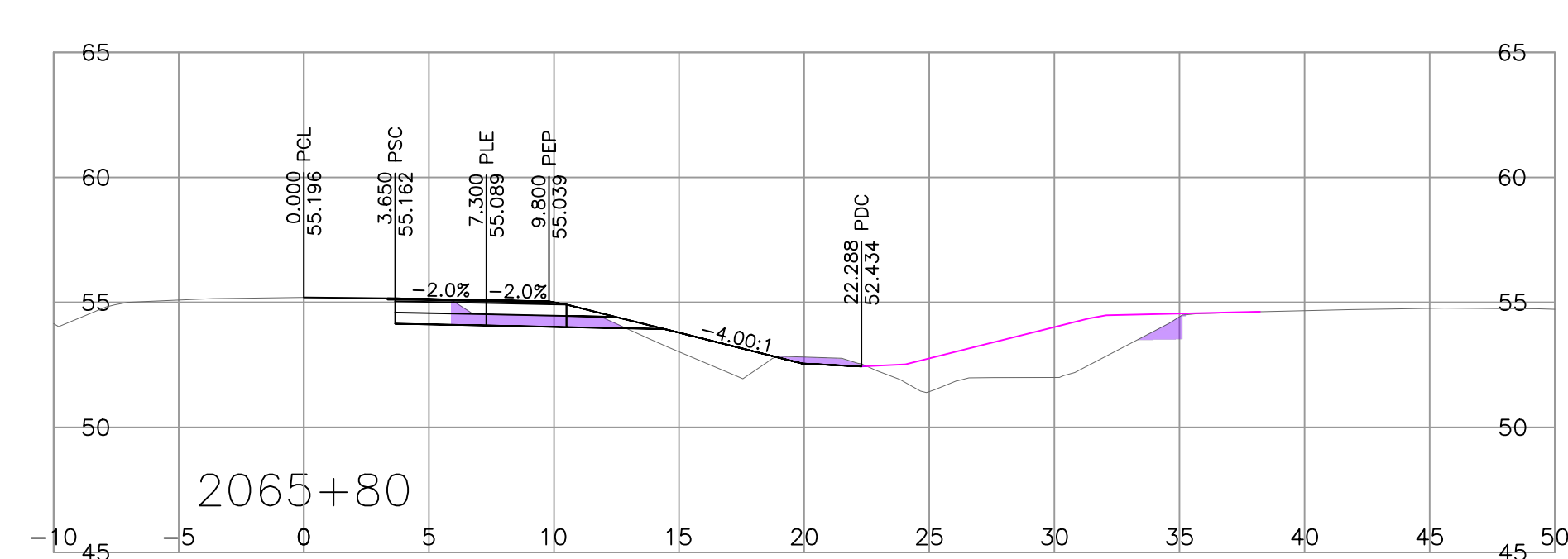
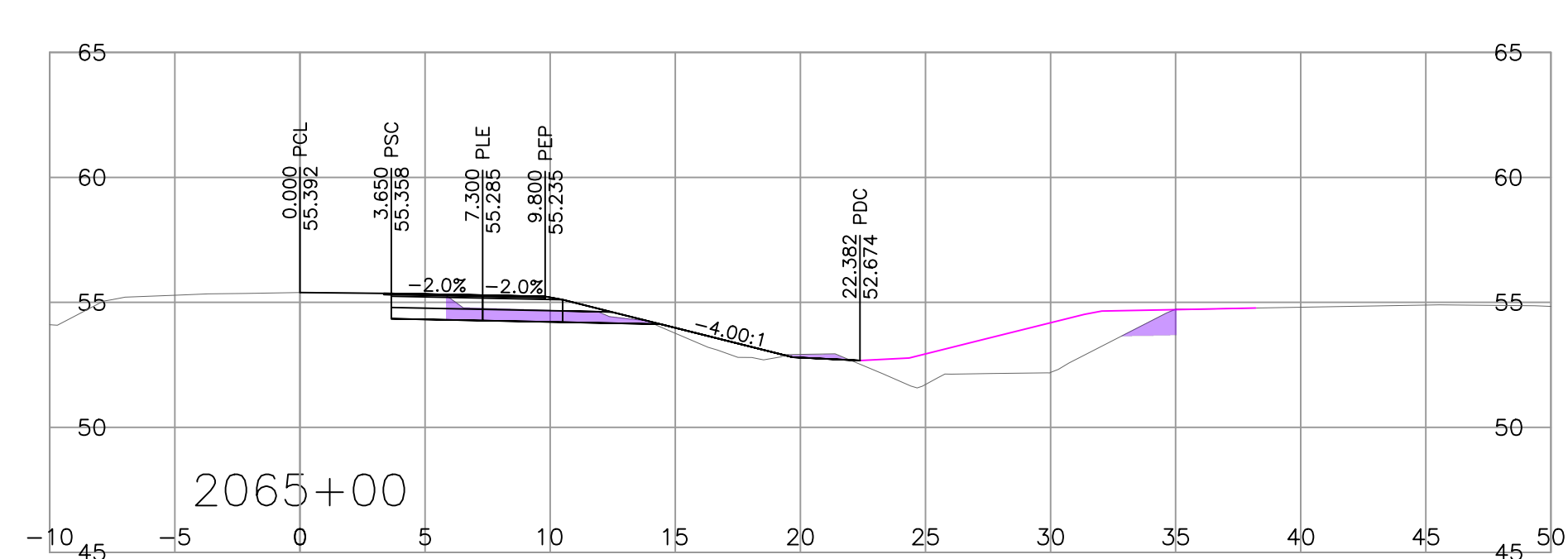
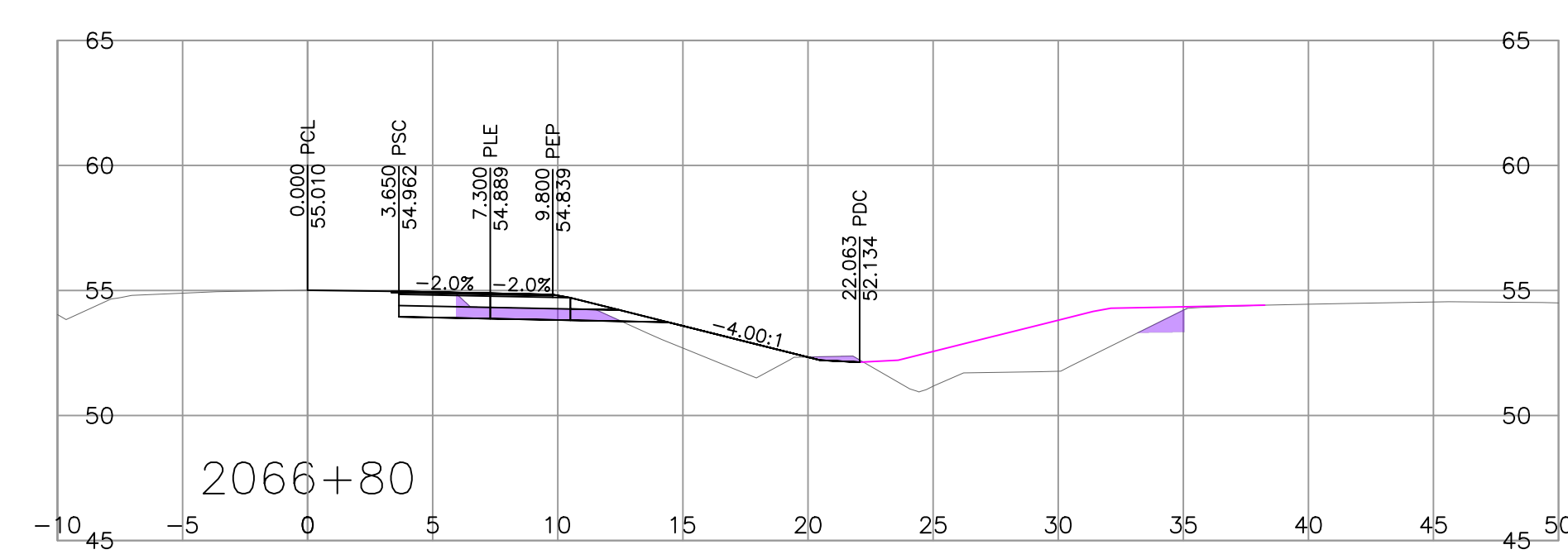
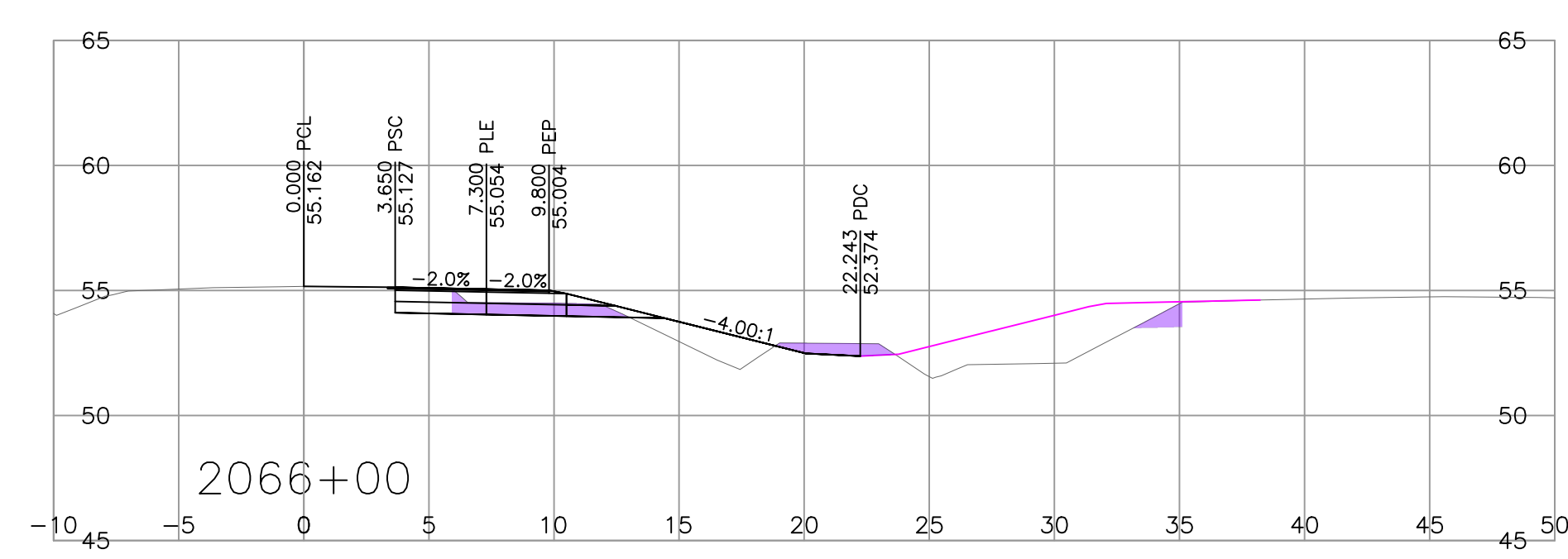
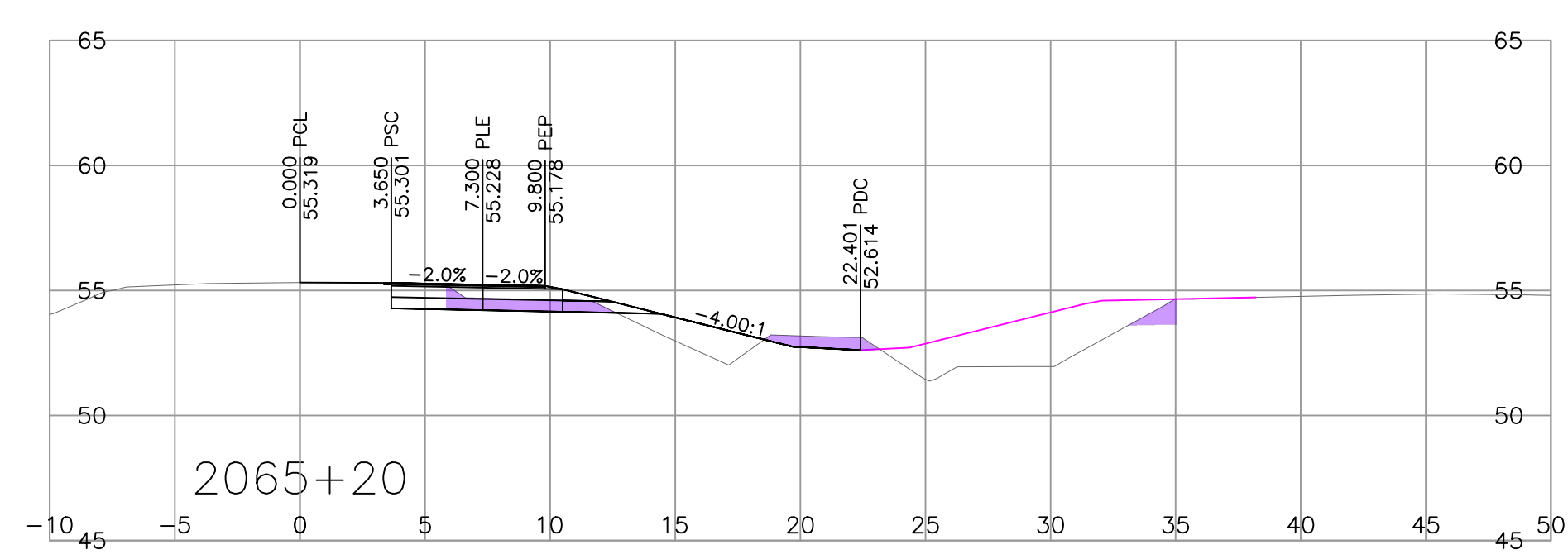
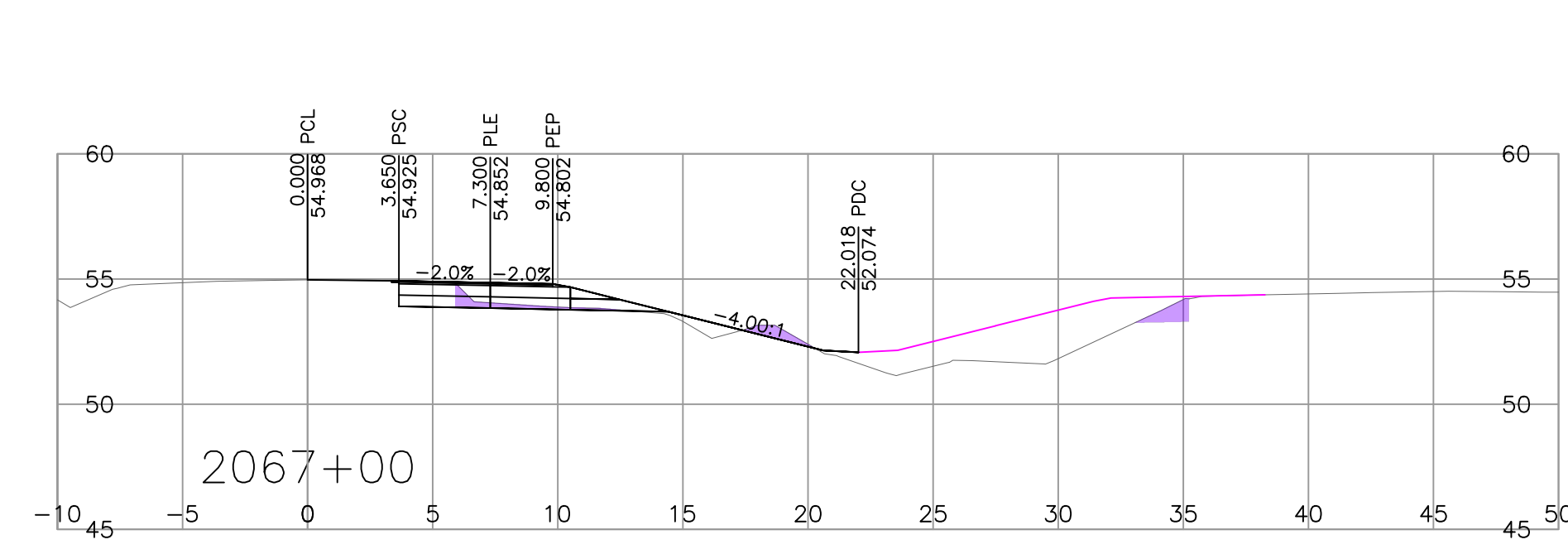
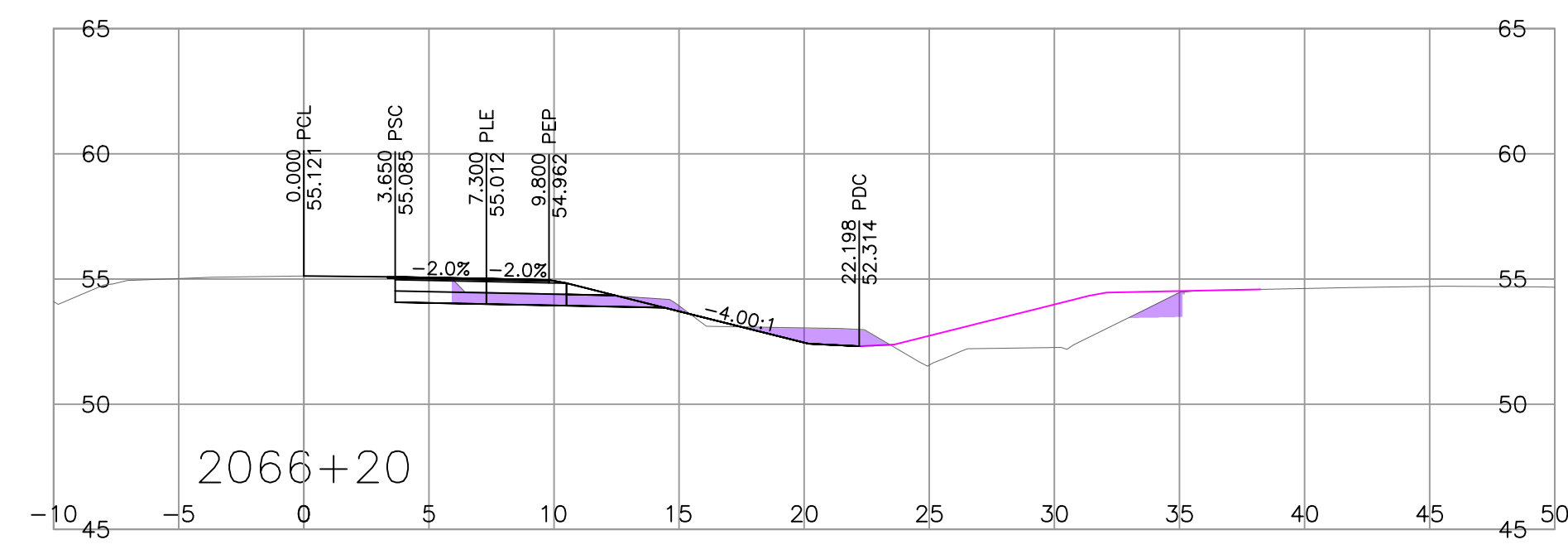
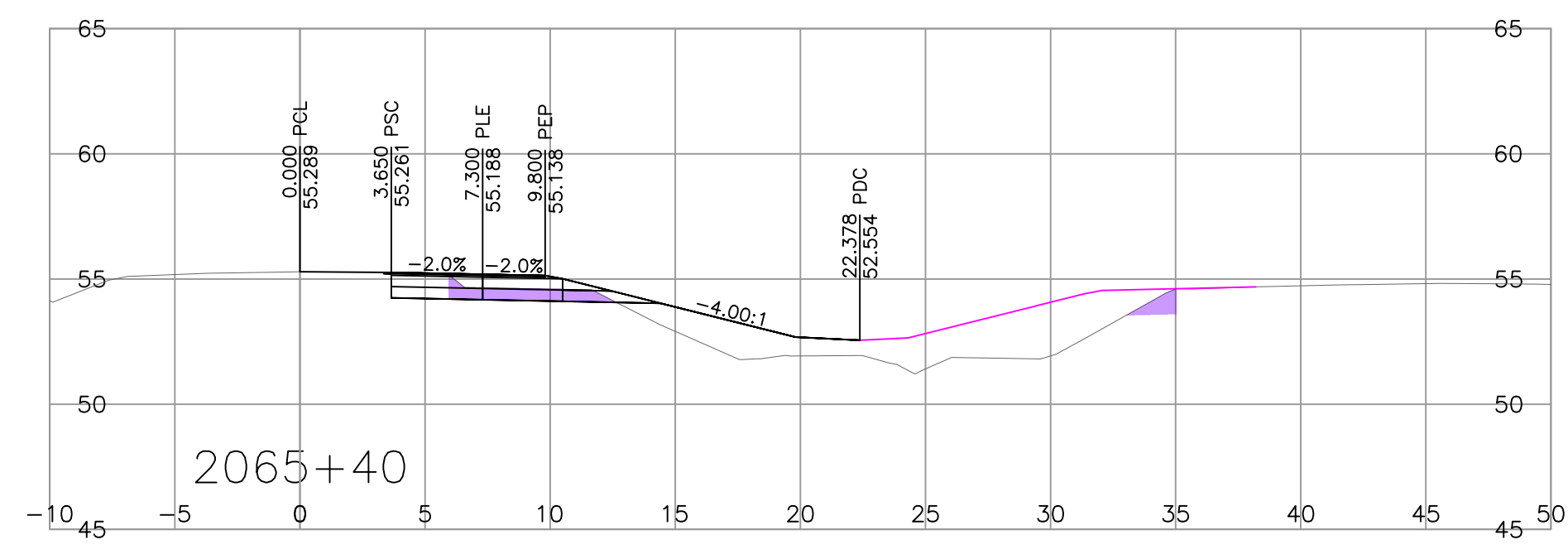
**HIGHWAY ENGINEERING AND GEOMATICS**

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1552	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
	NO SHADING



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DESIGN_SECTIONS_L2000.DWG
REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

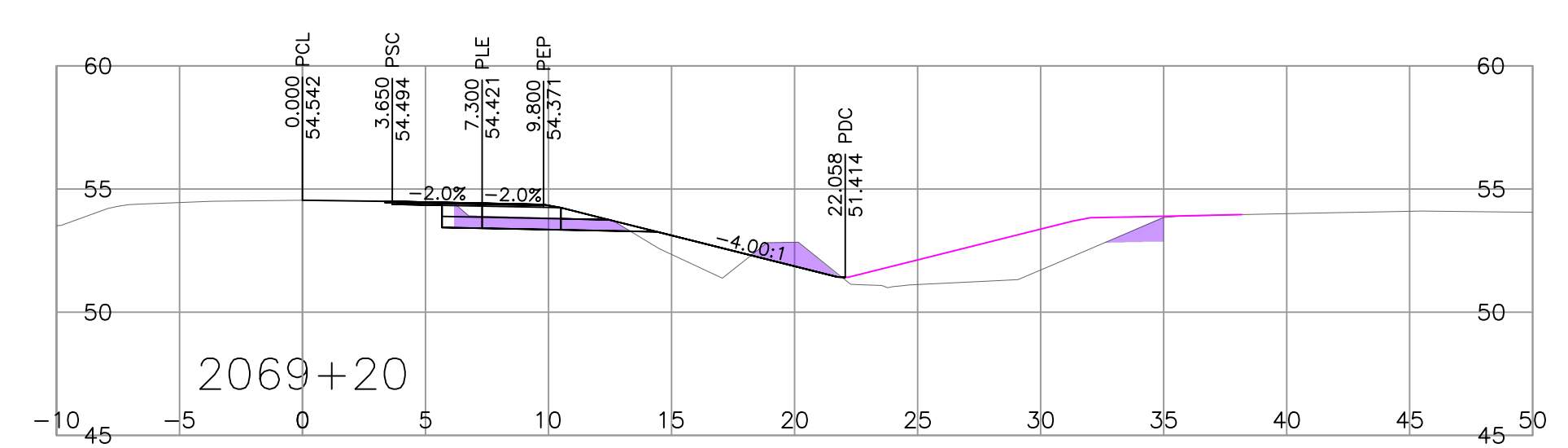
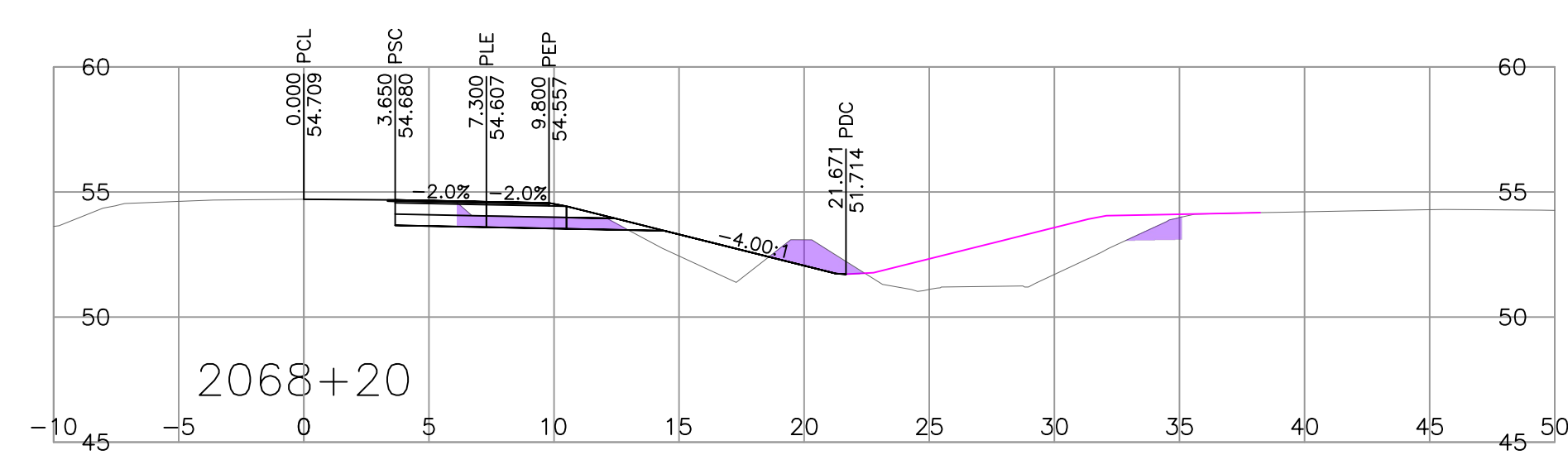
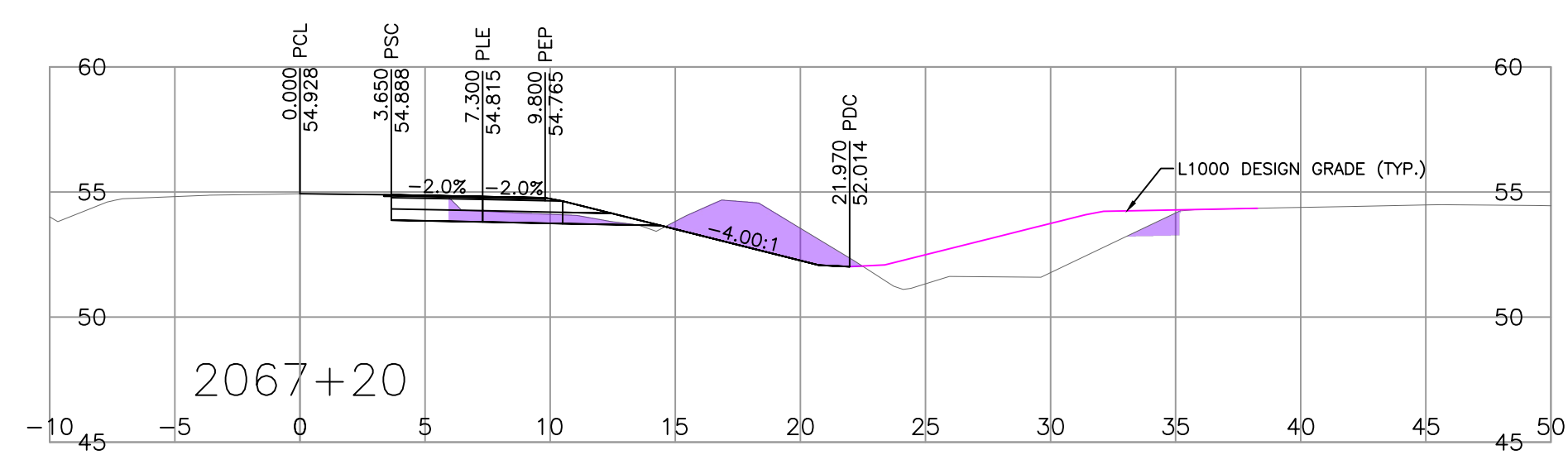
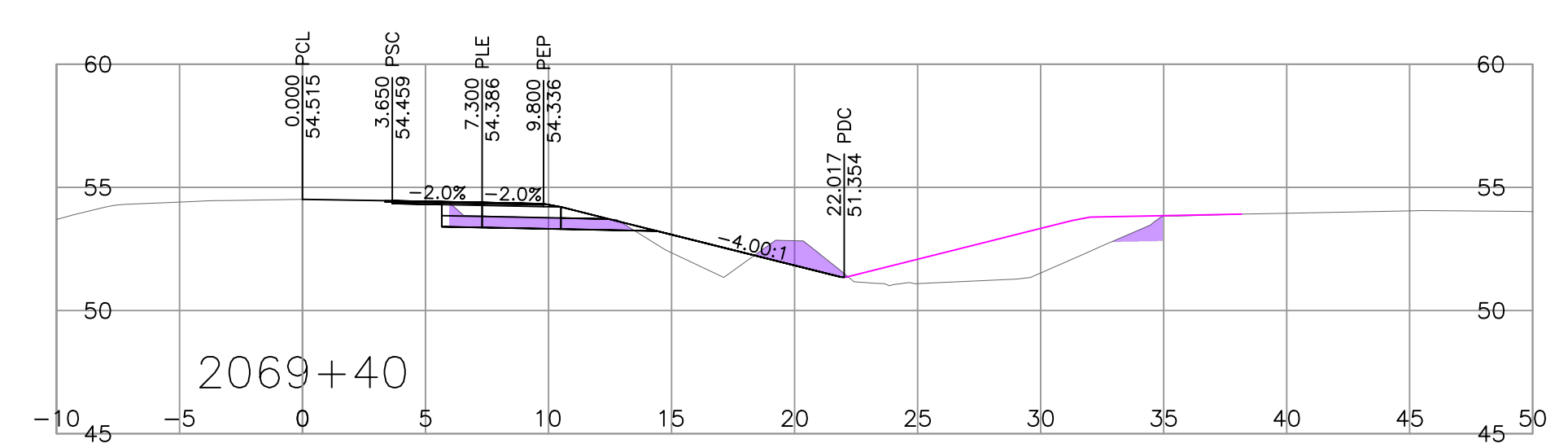
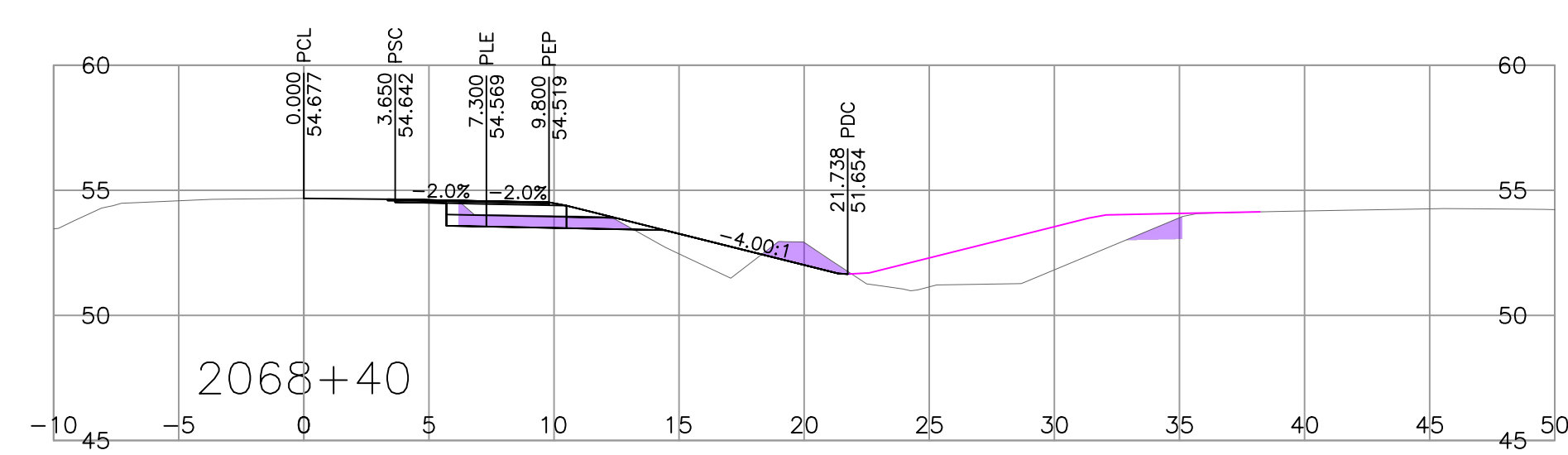
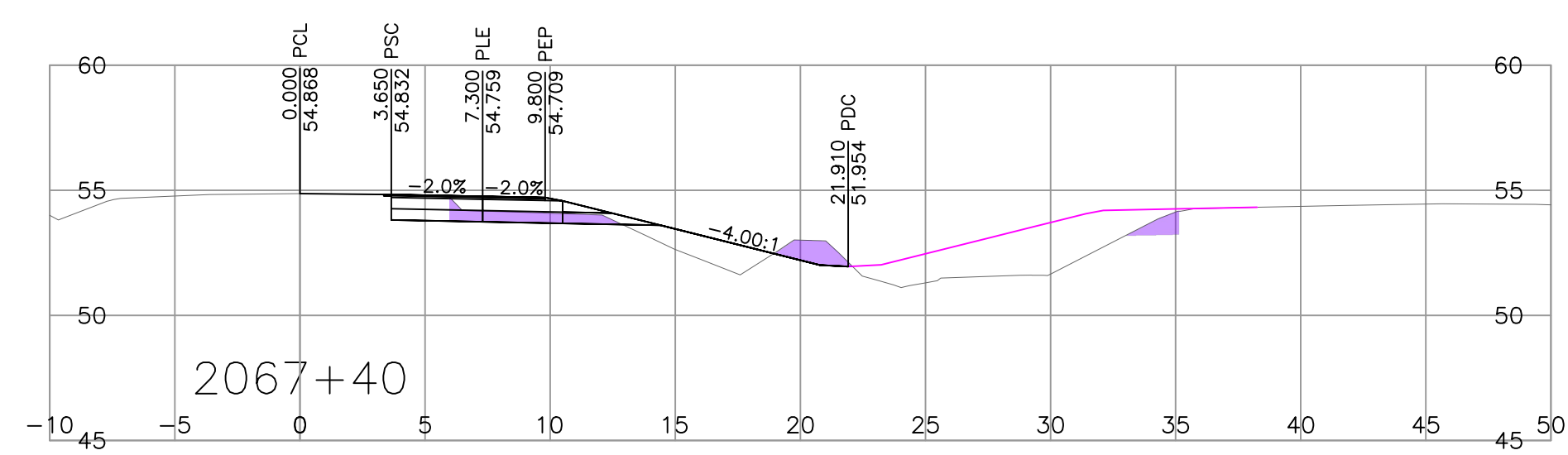
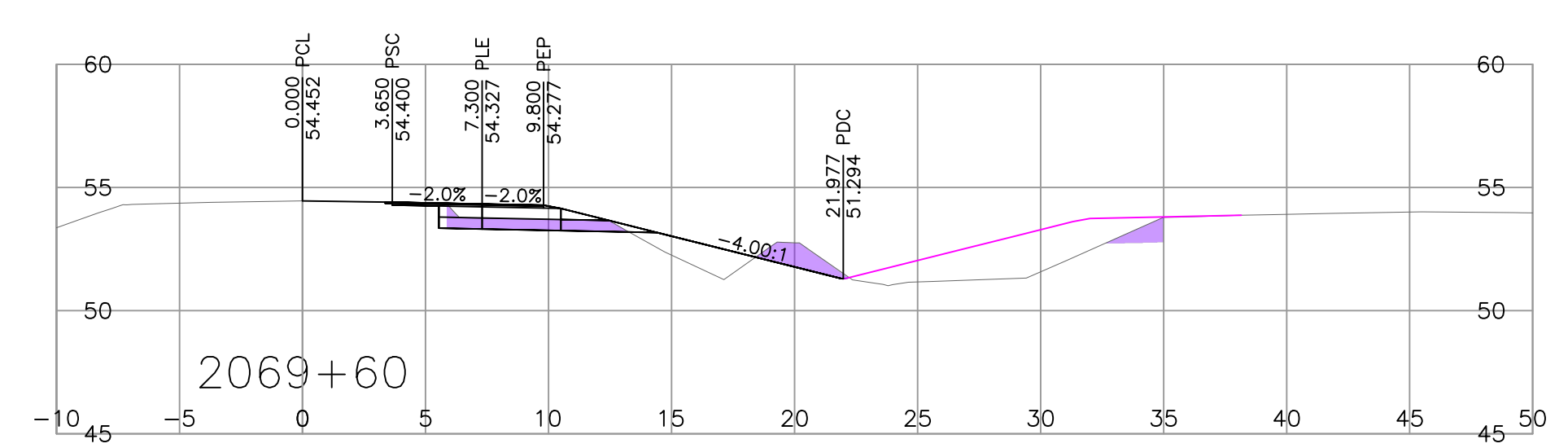
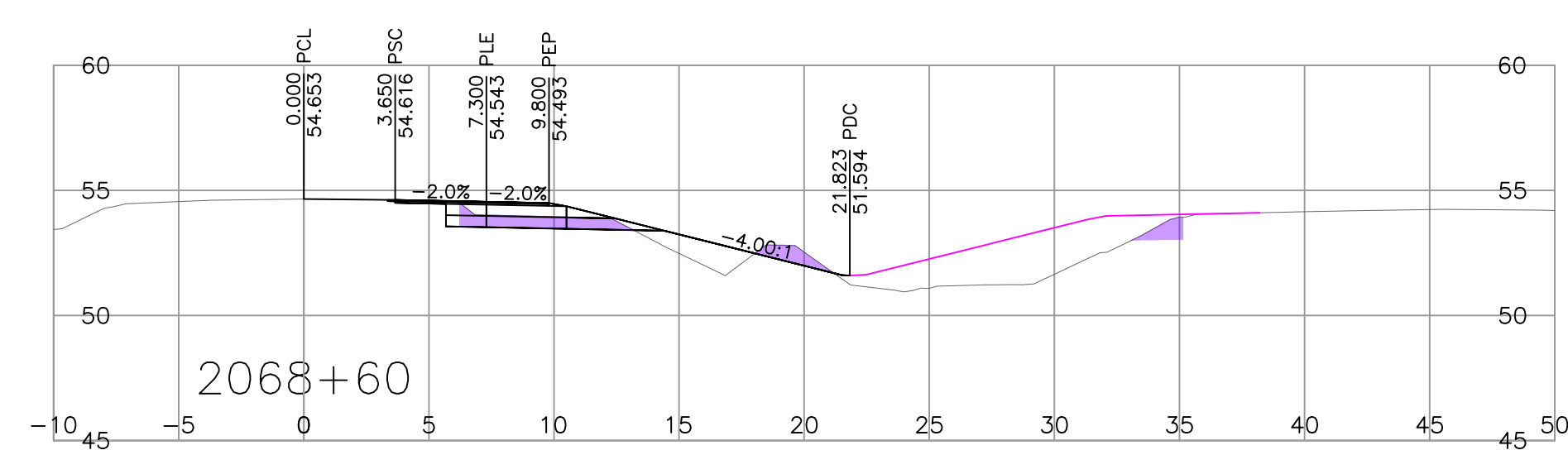
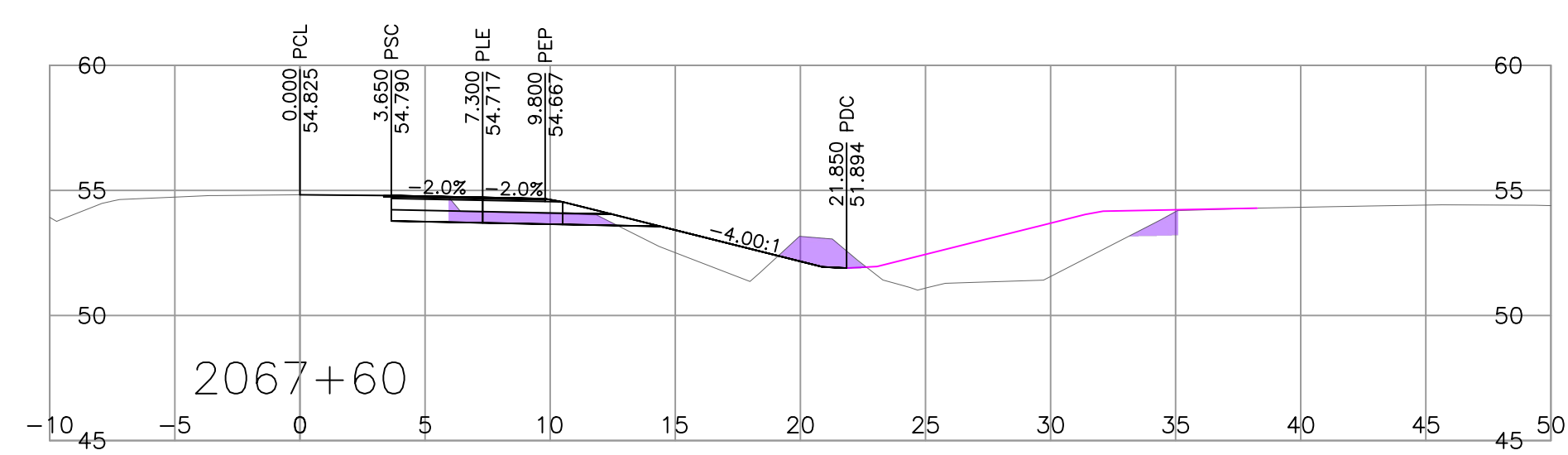
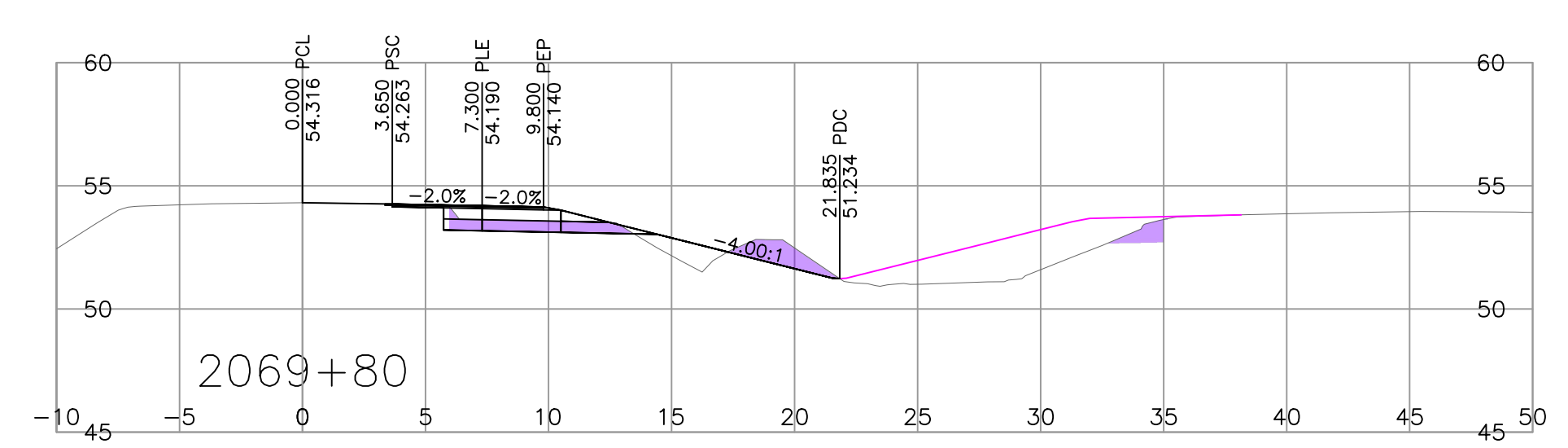
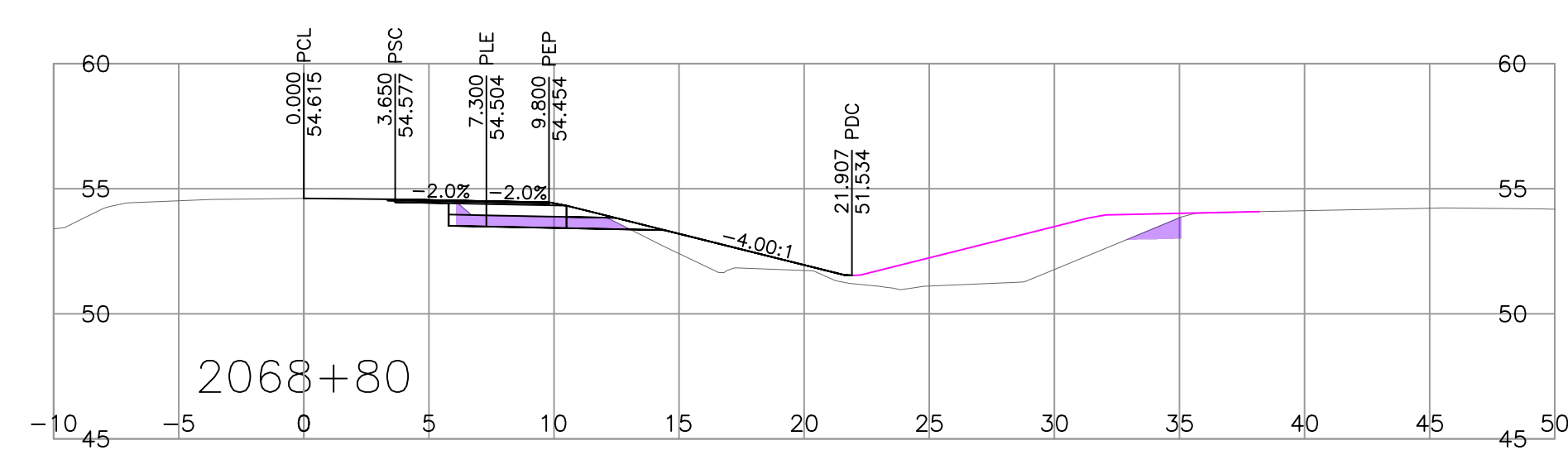
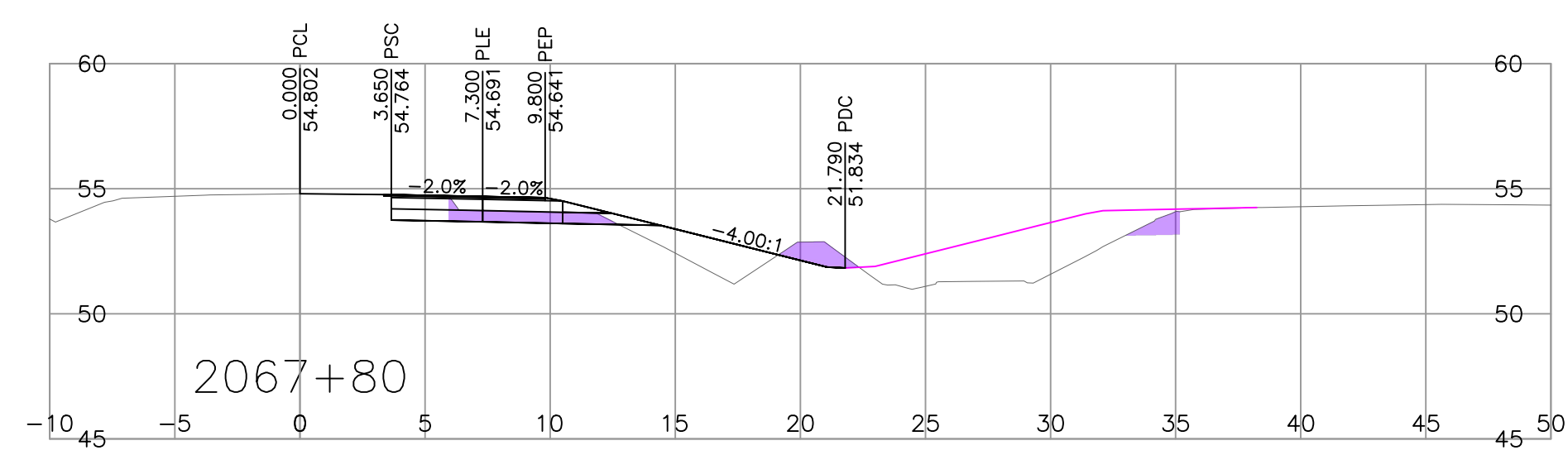
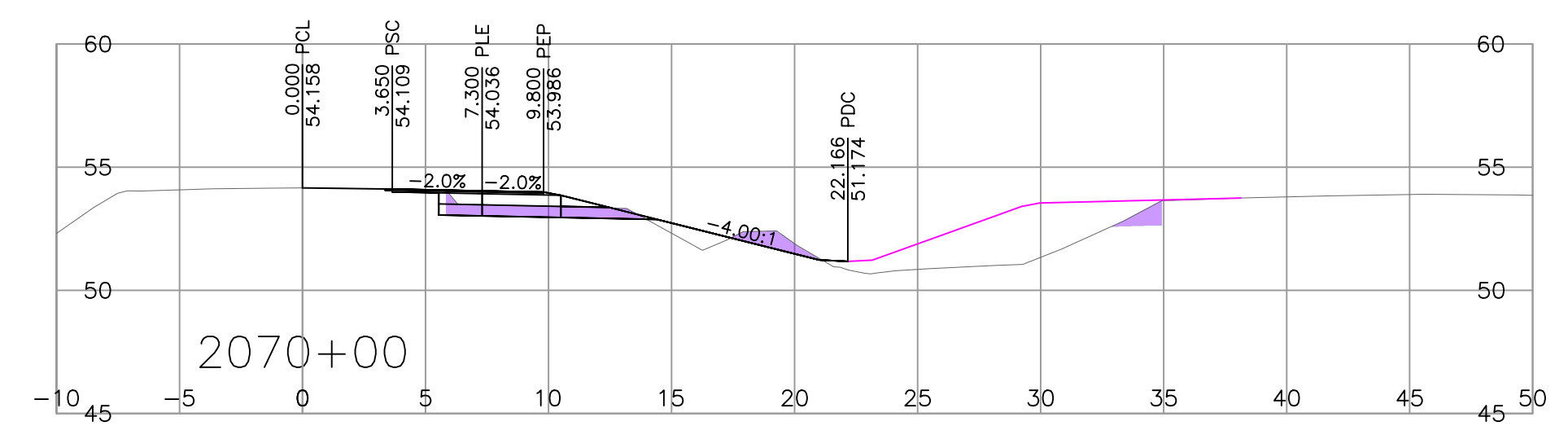
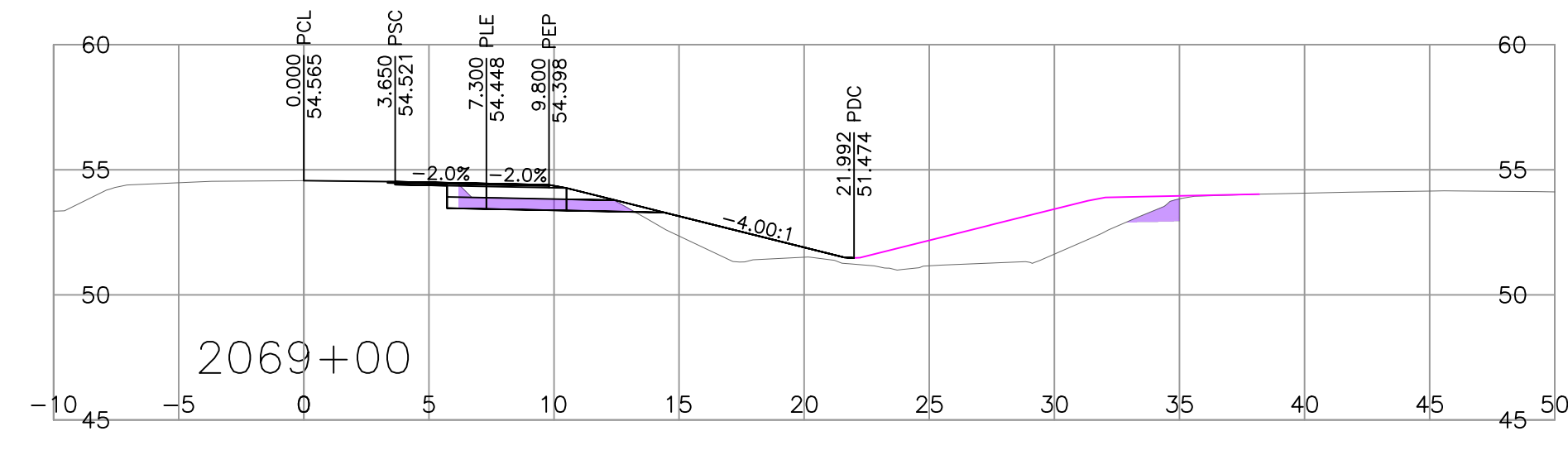
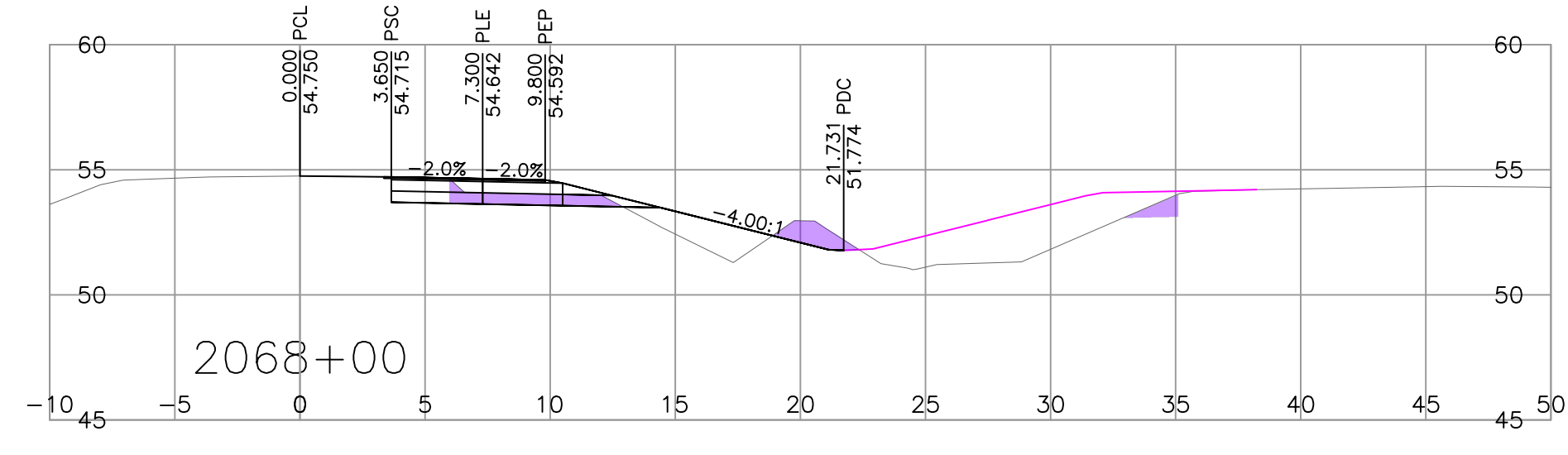
DESIGNED: M. NIKOLICH DATE: NOV. 2023  
 QUALITY CONTROL: H. BOEGLIN DATE: NOV. 2023  
 QUALITY ASSURANCE: J. BORCH DATE: NOV. 2023  
 DRAWN: M. NIKOLICH DATE: NOV. 2023

SENIOR DESIGNER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1553	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 TO R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
	NO SHADING



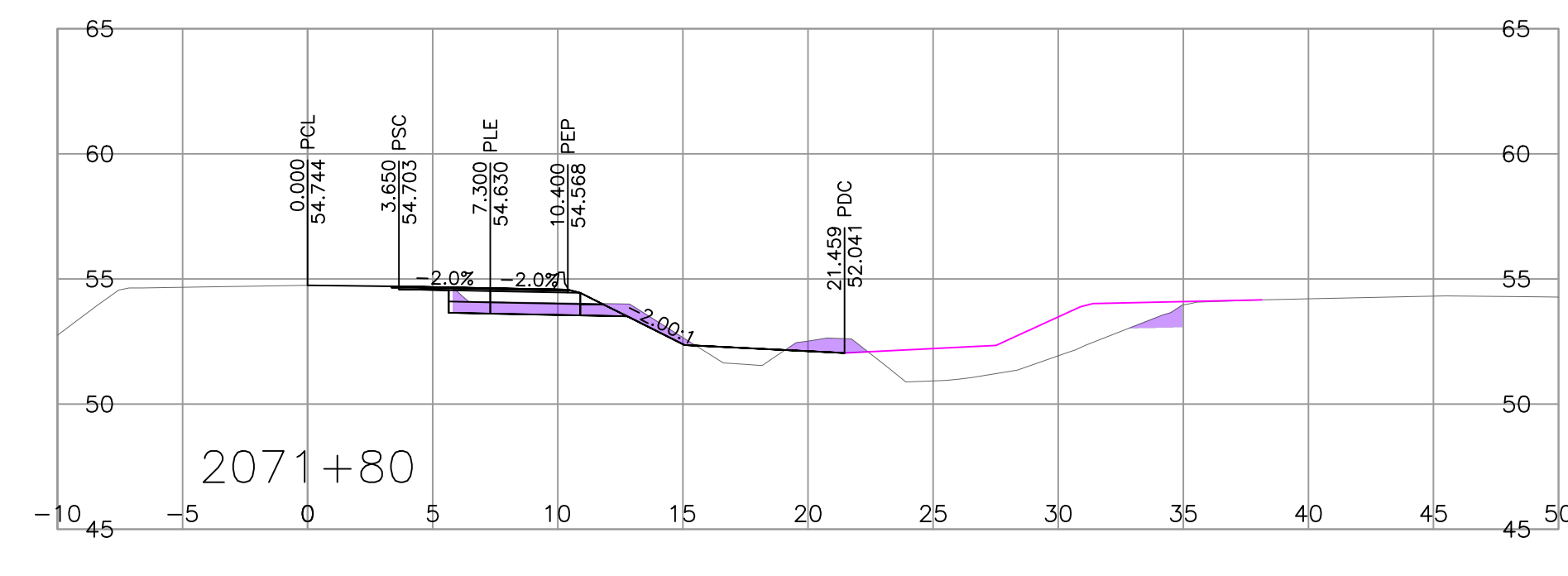
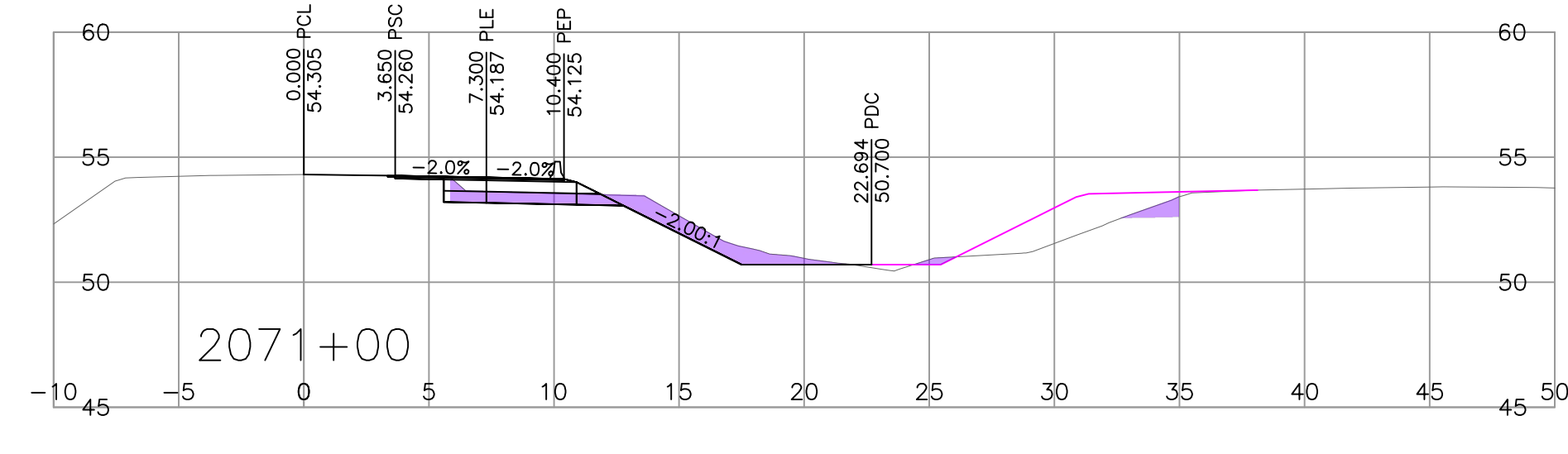
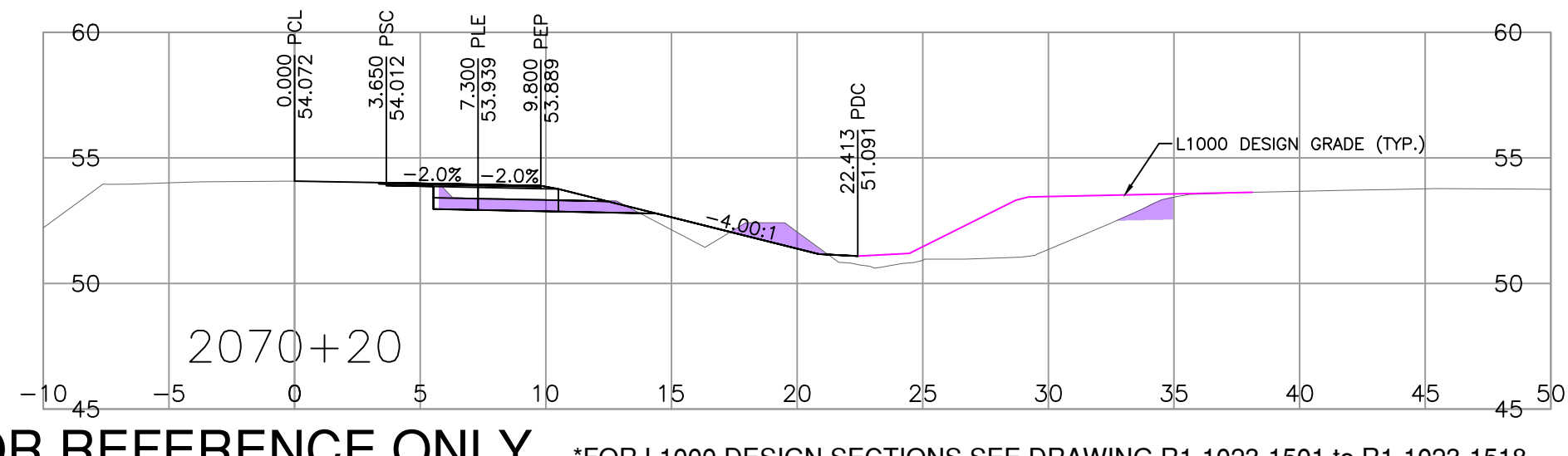
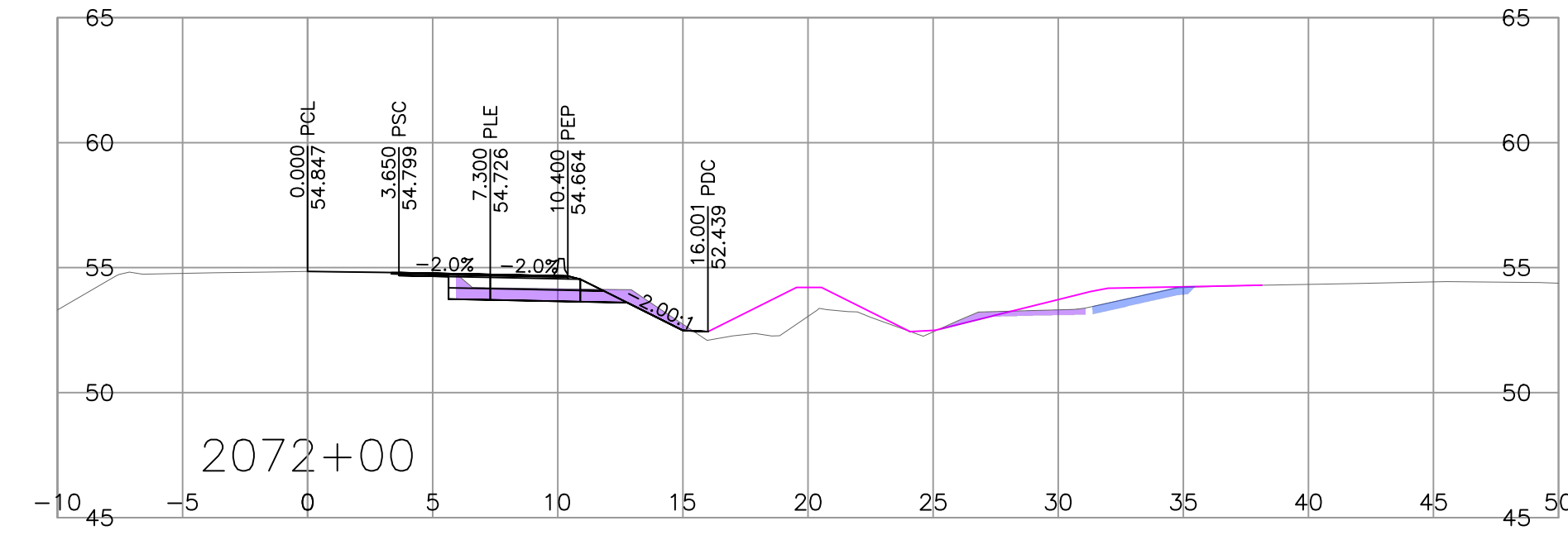
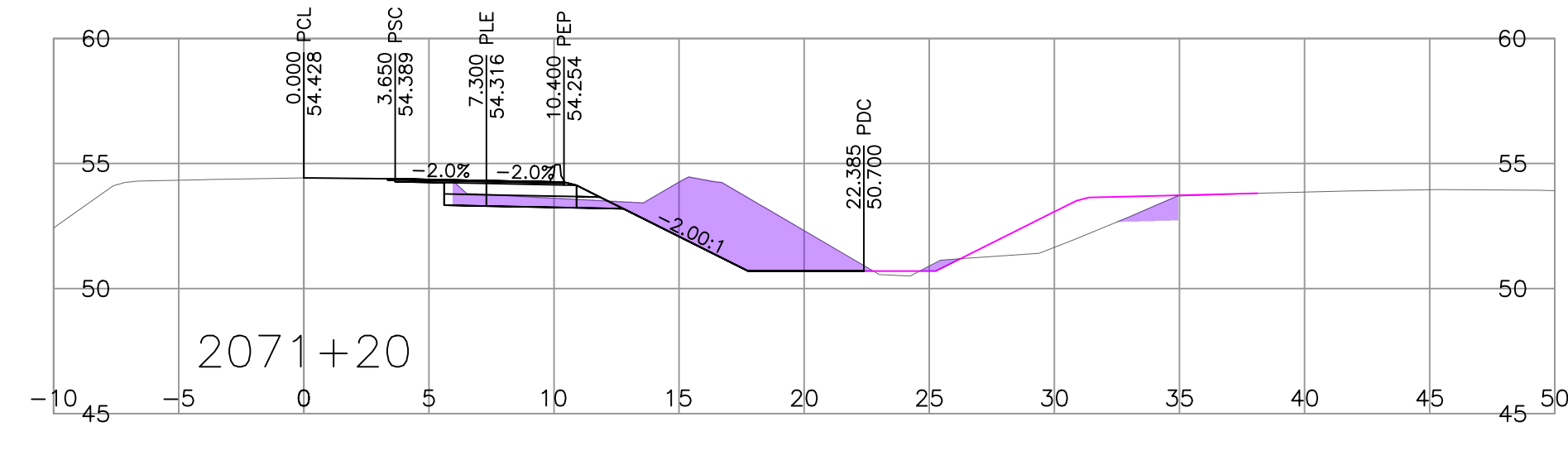
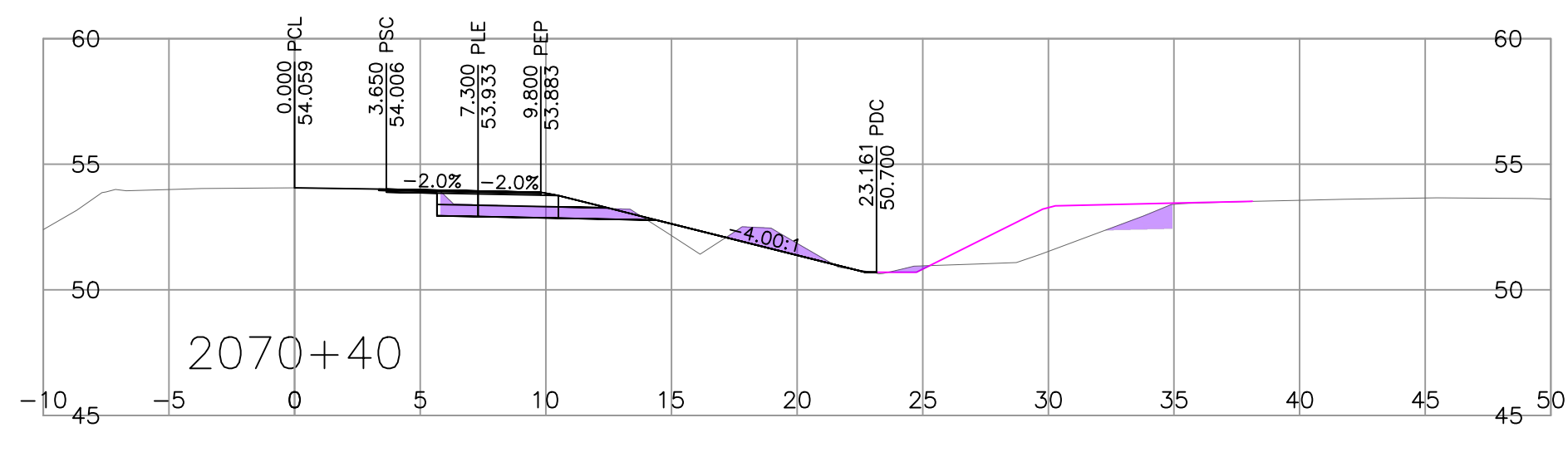
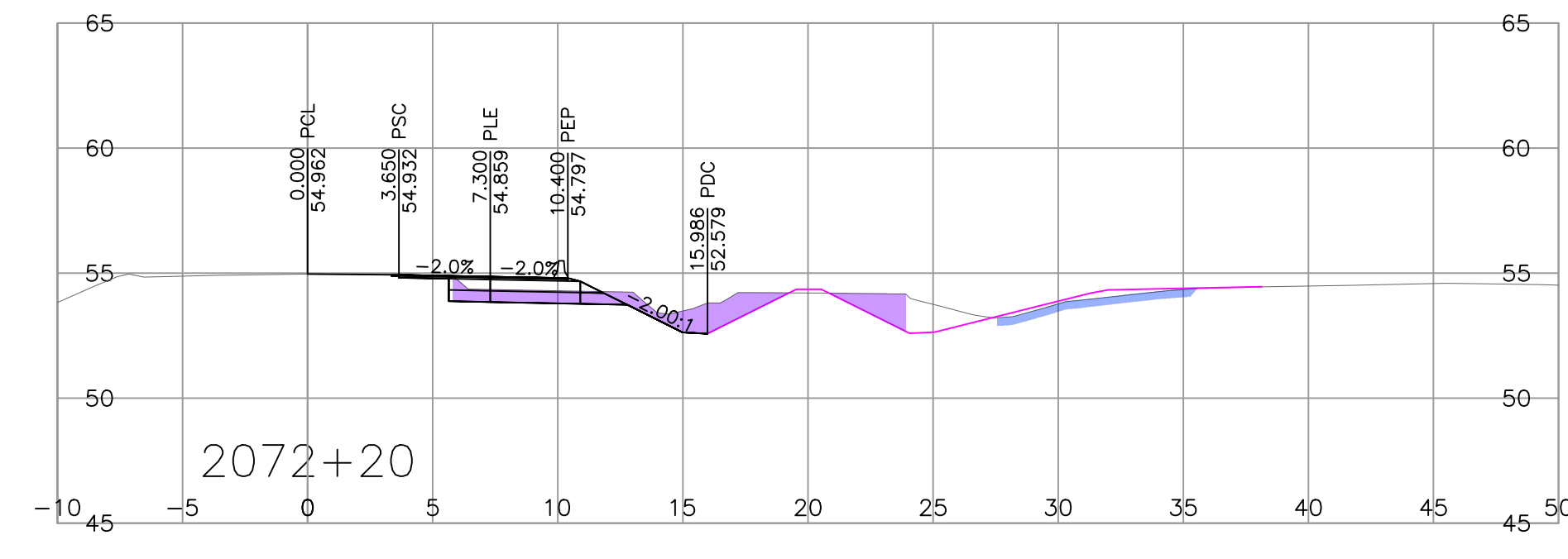
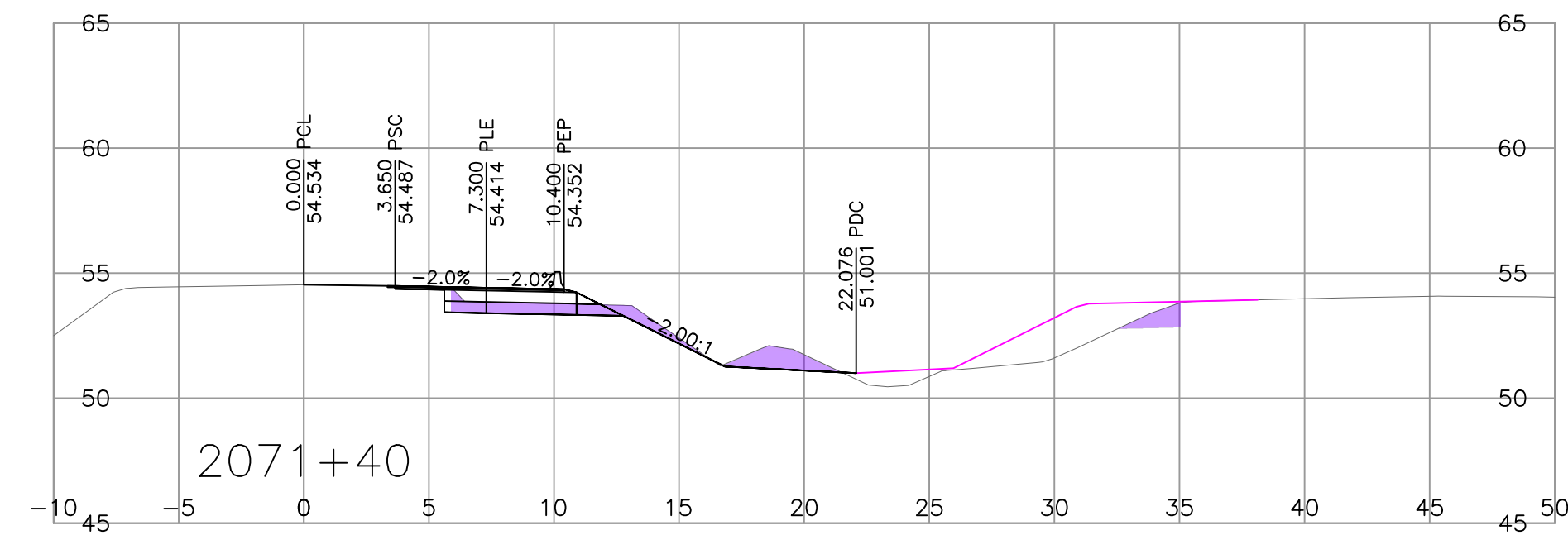
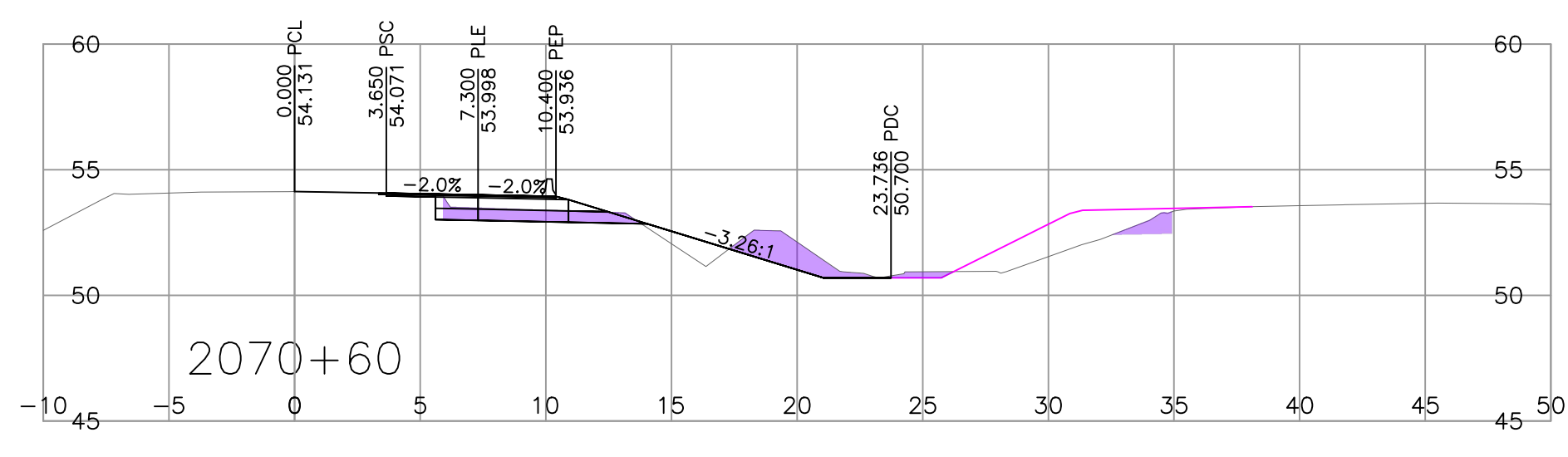
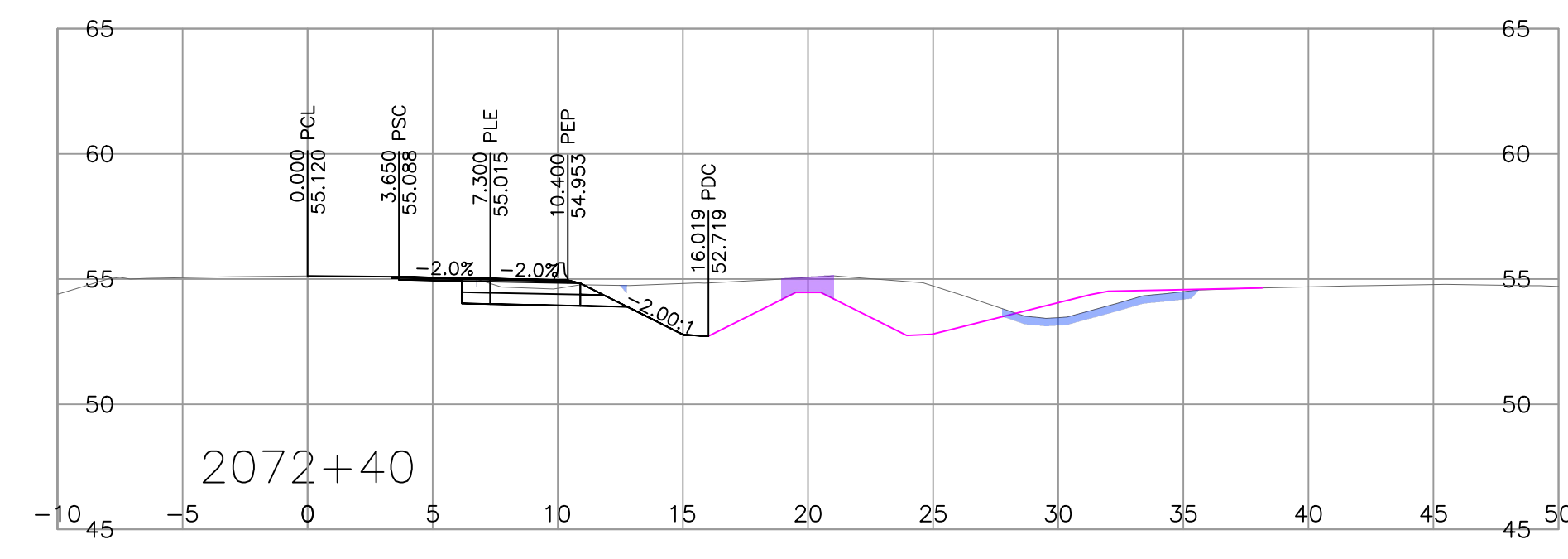
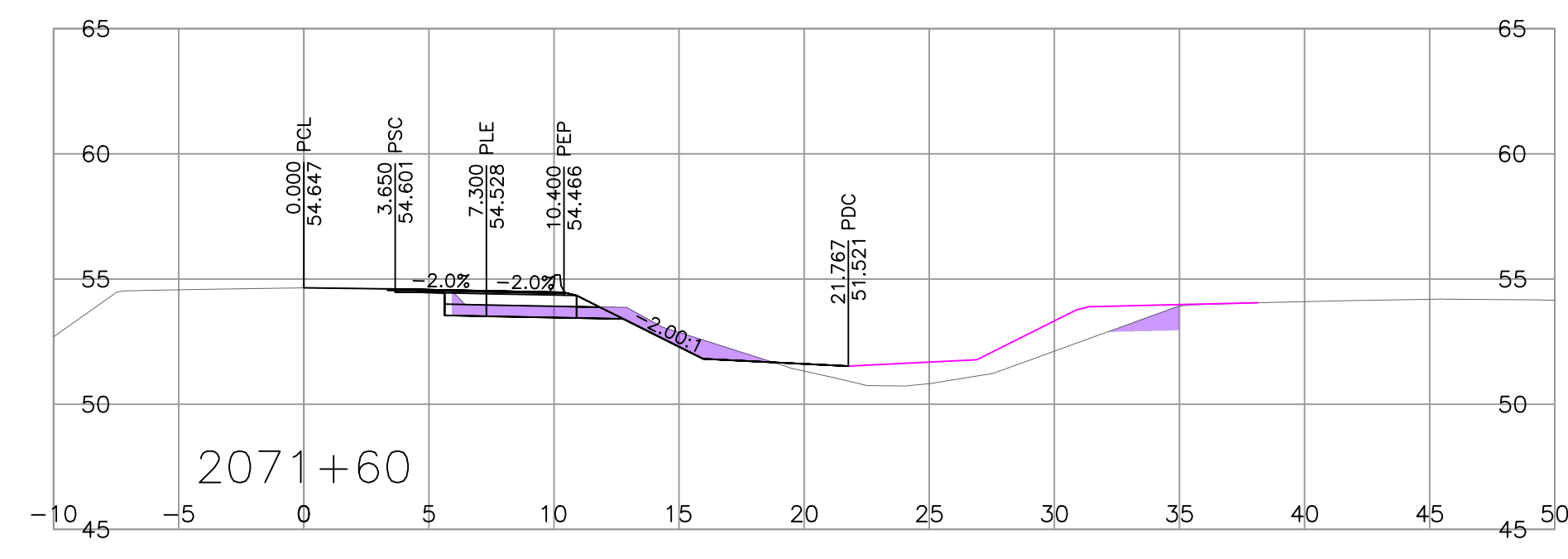
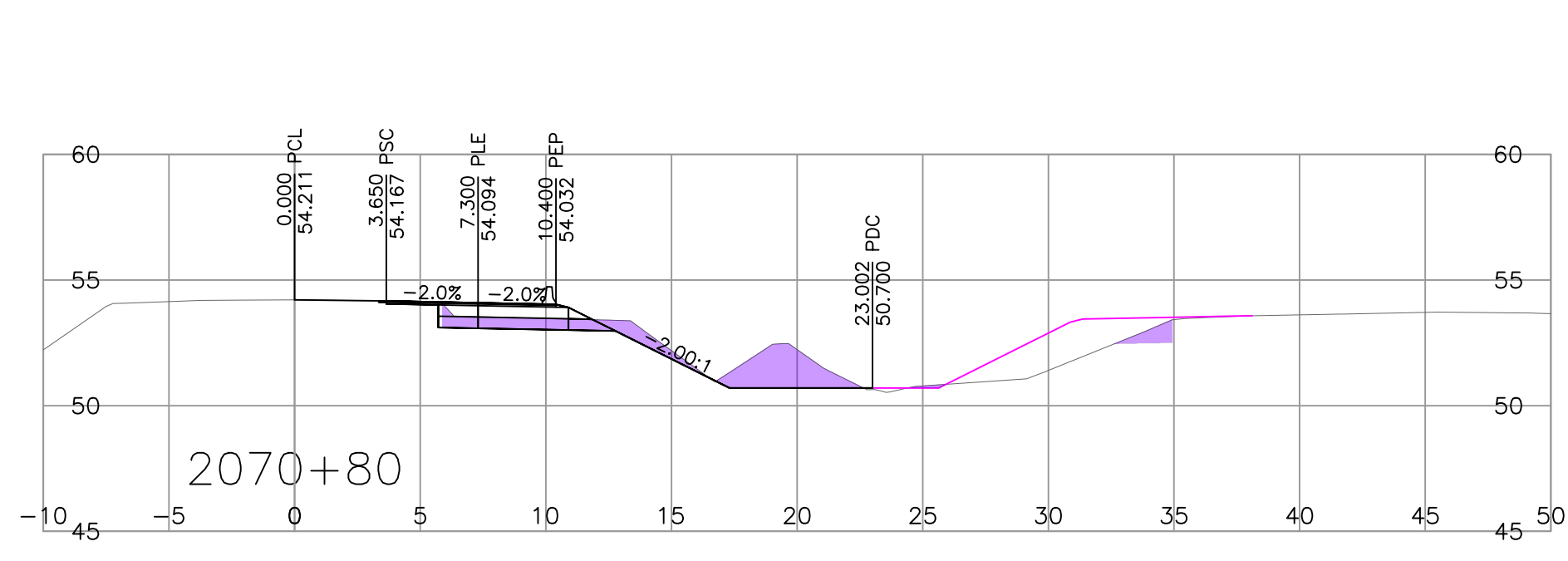
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REV	DATE	REVISIONS	SIGNATURE

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023
QUALITY CONTROL H. BOEGLIN DATE NOV. 2023
QUALITY ASSURANCE J. BORCH DATE NOV. 2023
DRAWN M. NIKOLICH DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1 216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER 5059.0001.01	PROJECT NUMBER 12523-0005	REG 1	DRAWING NUMBER R1-1023-1554	REV

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 TO R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB; border: 1px solid black;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border: 1px solid black;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6; border: 1px solid black;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border: 1px solid black;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border: 1px solid black;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90; border: 1px solid black;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9; border: 1px solid black;"></span>
NO SHADING	



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DESIGN_SECTIONS_L2000.DWG
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

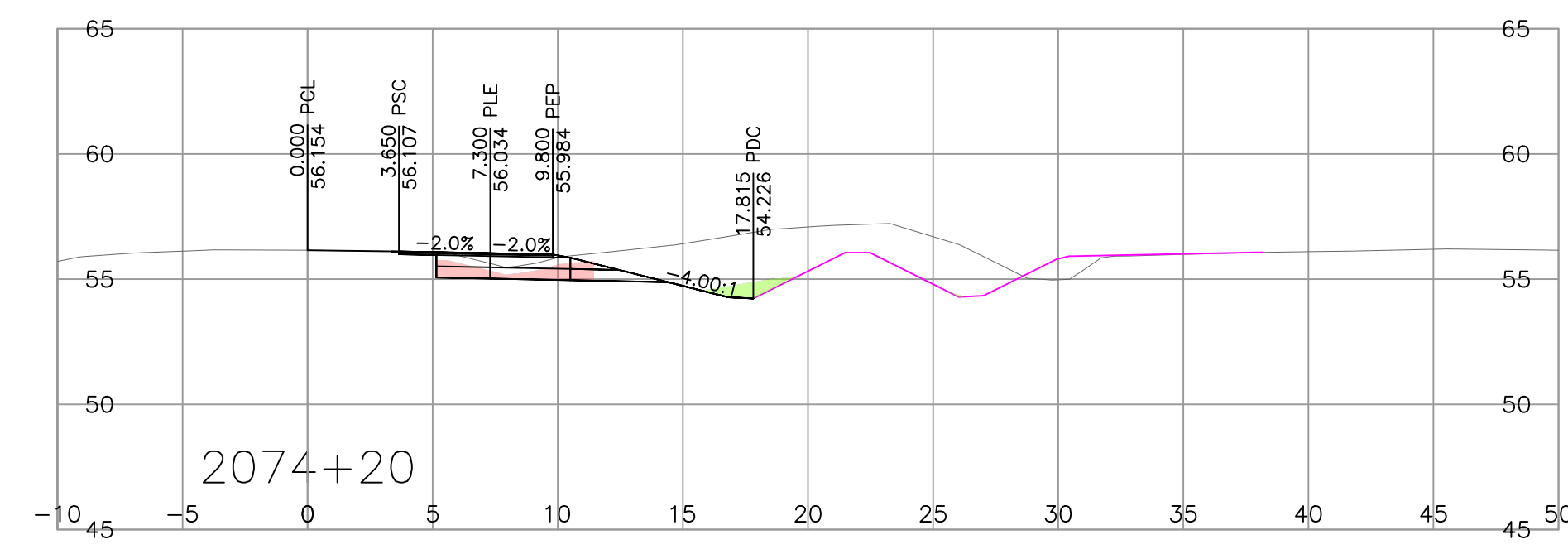
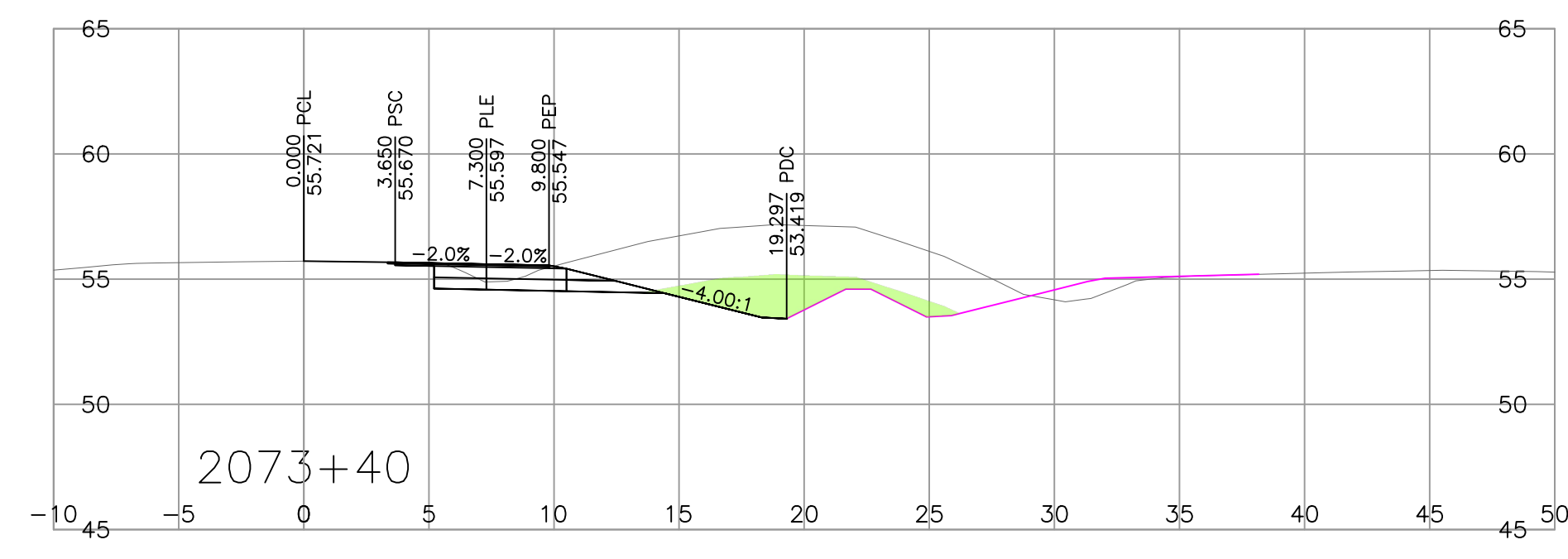
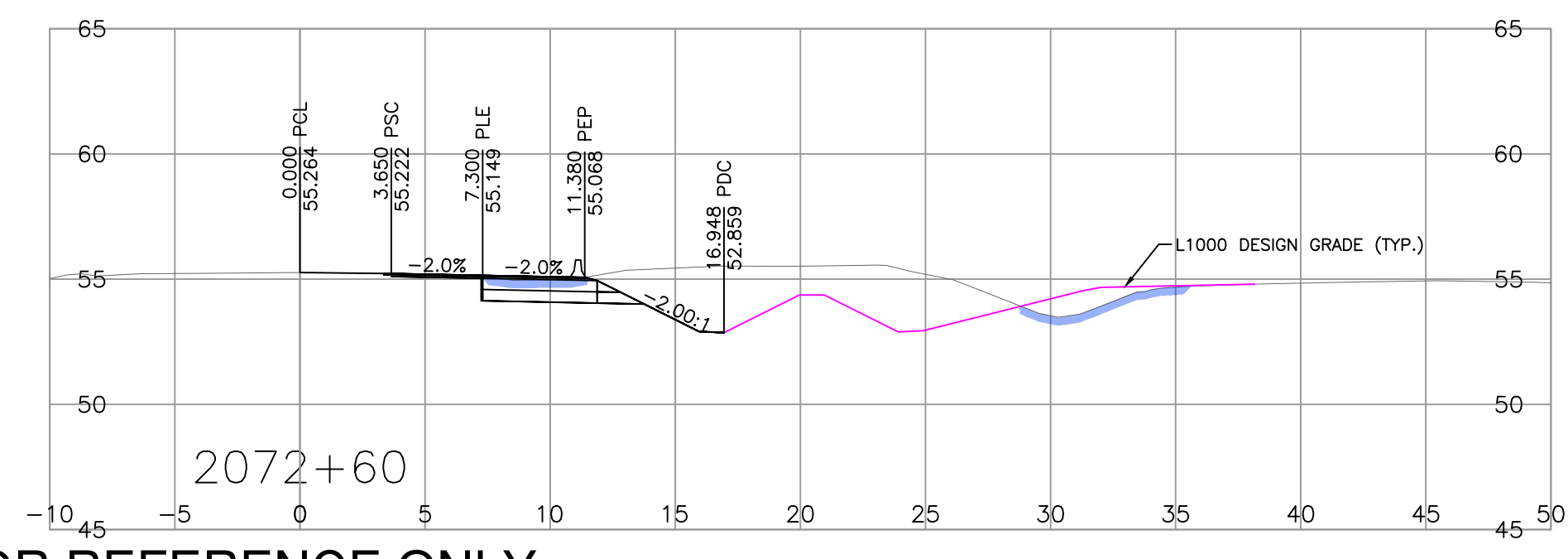
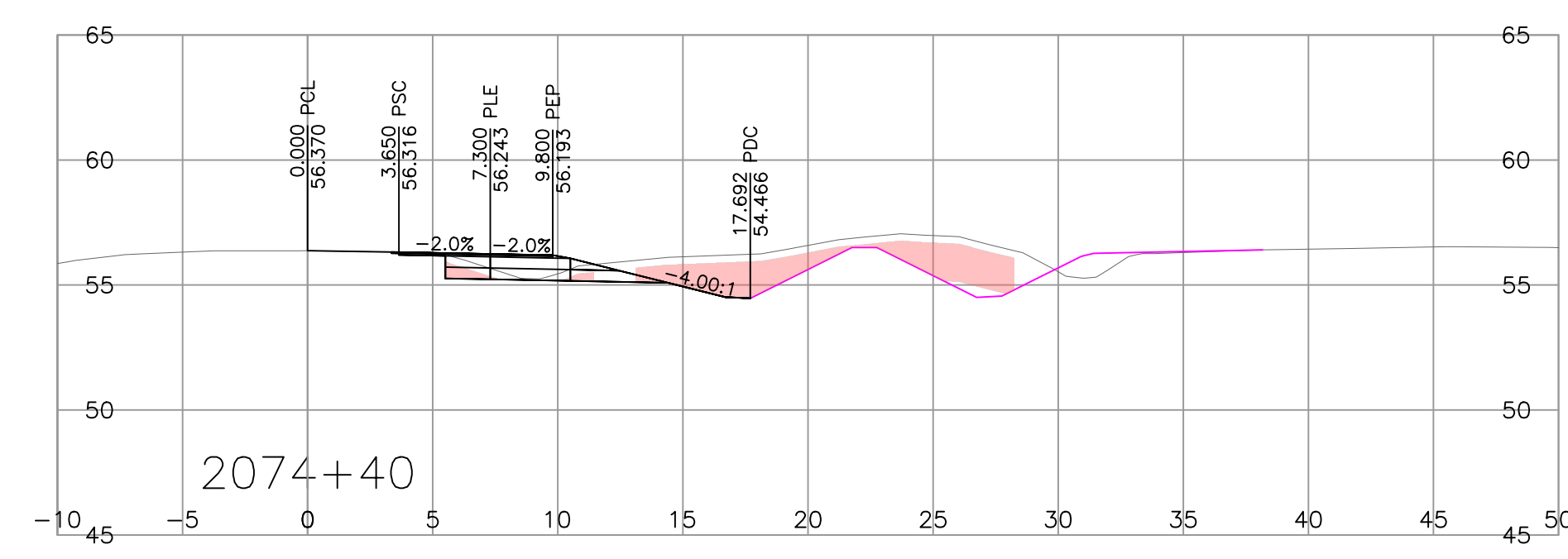
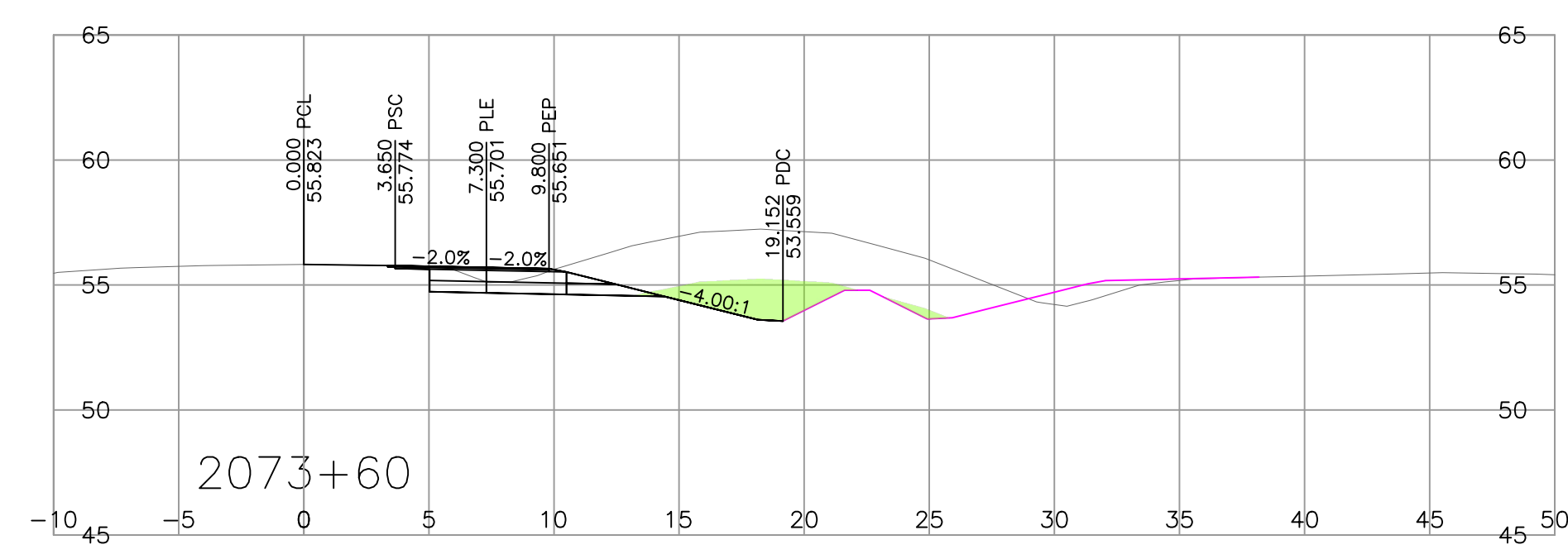
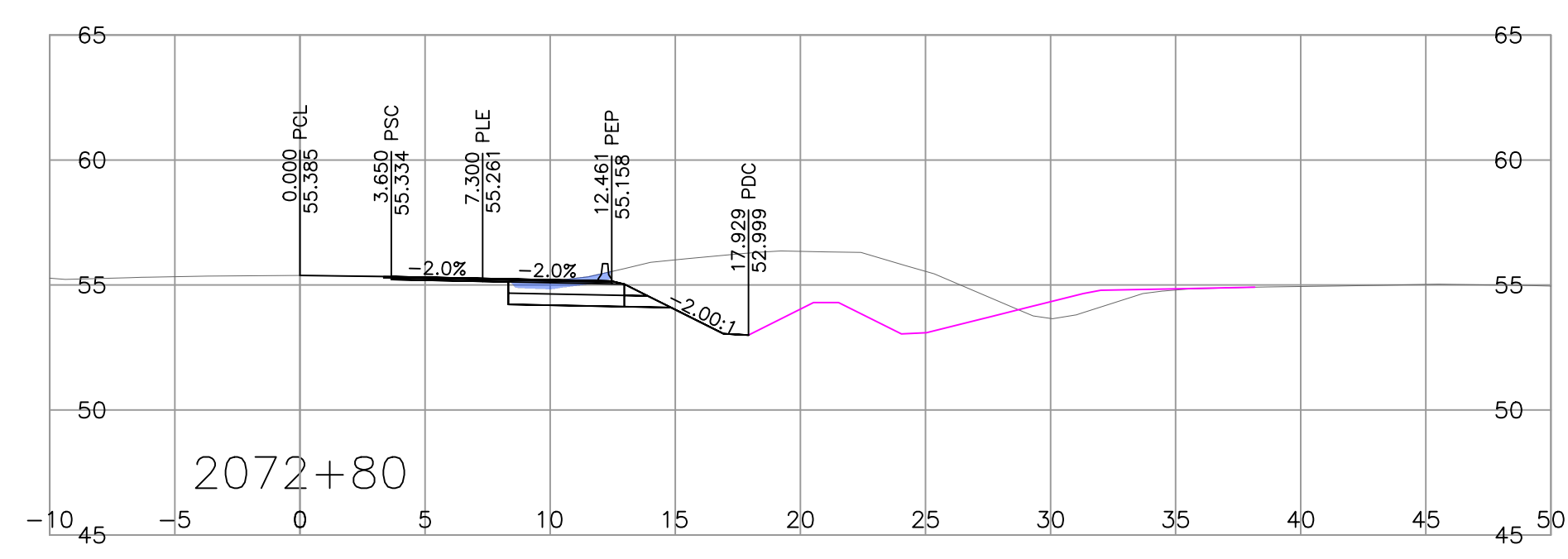
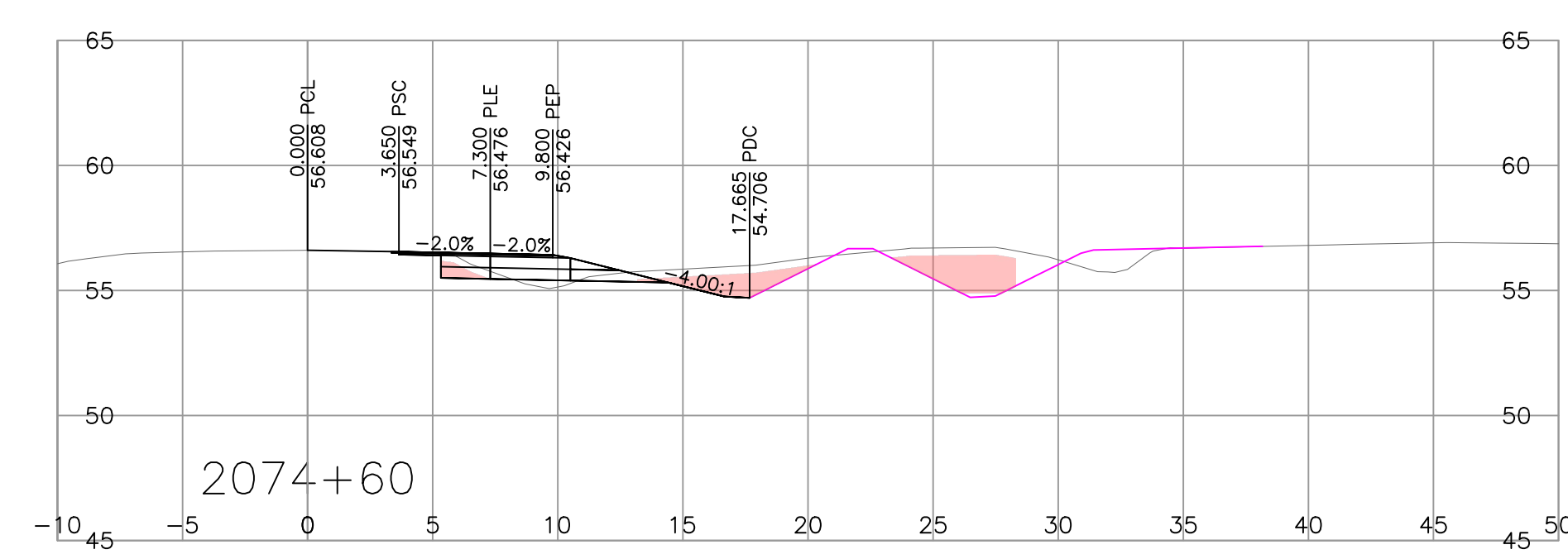
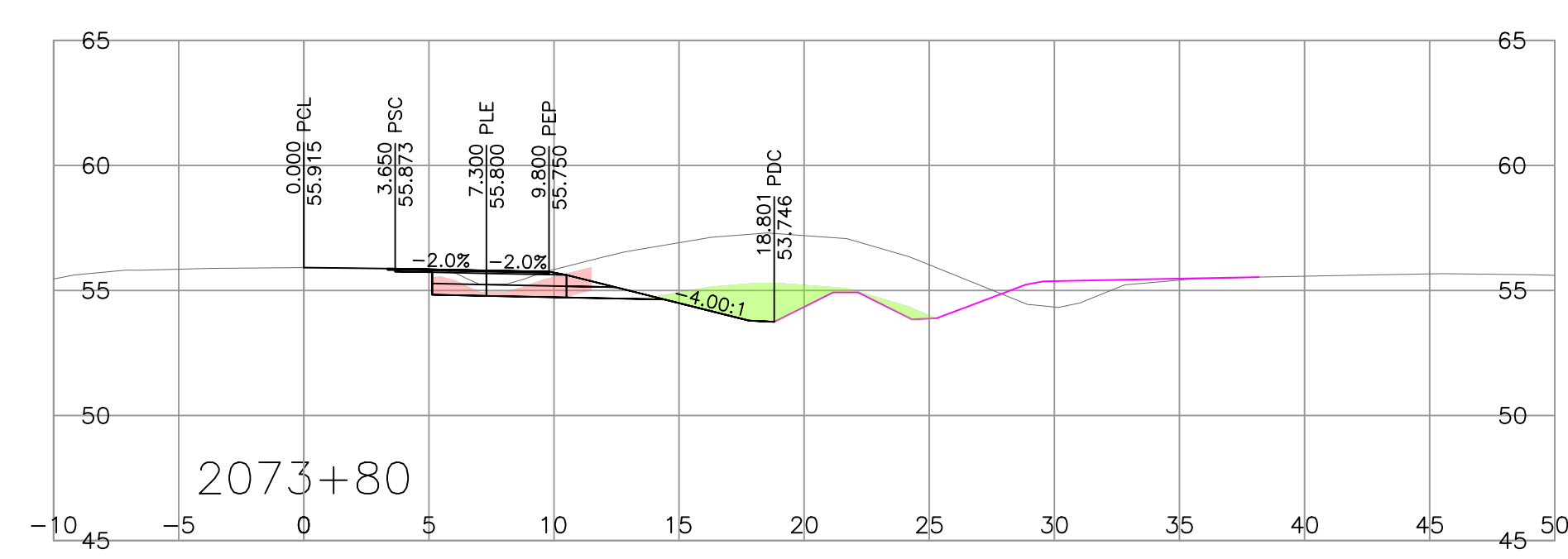
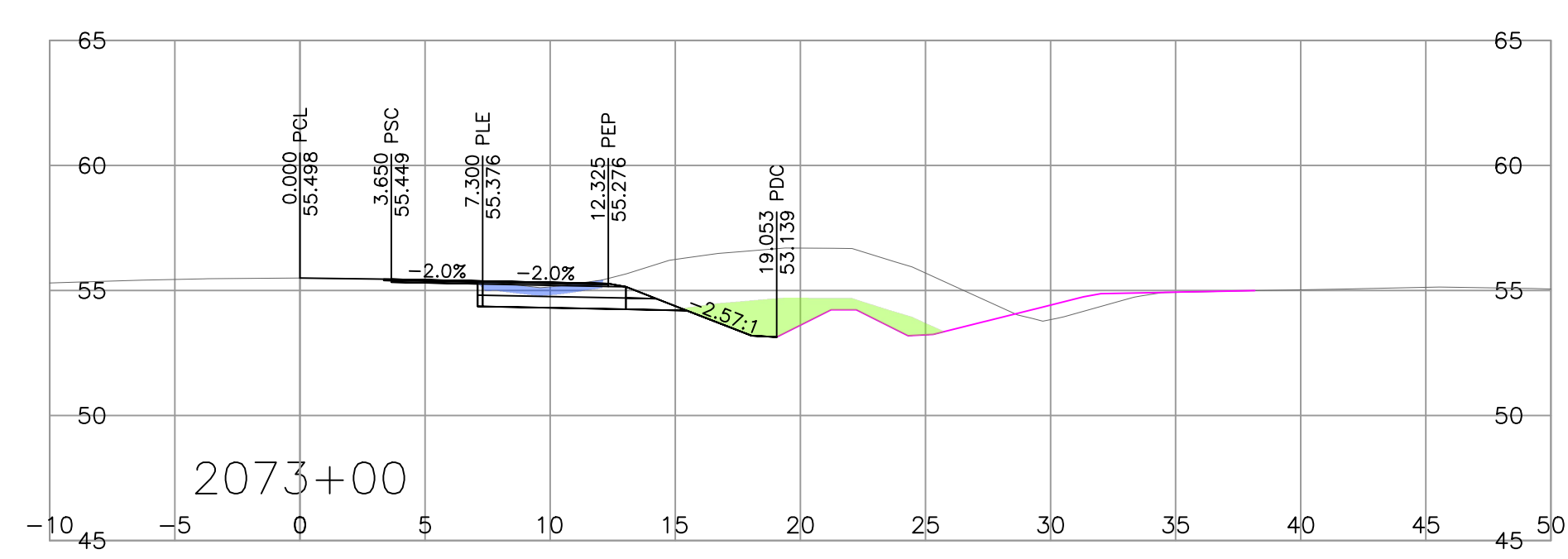
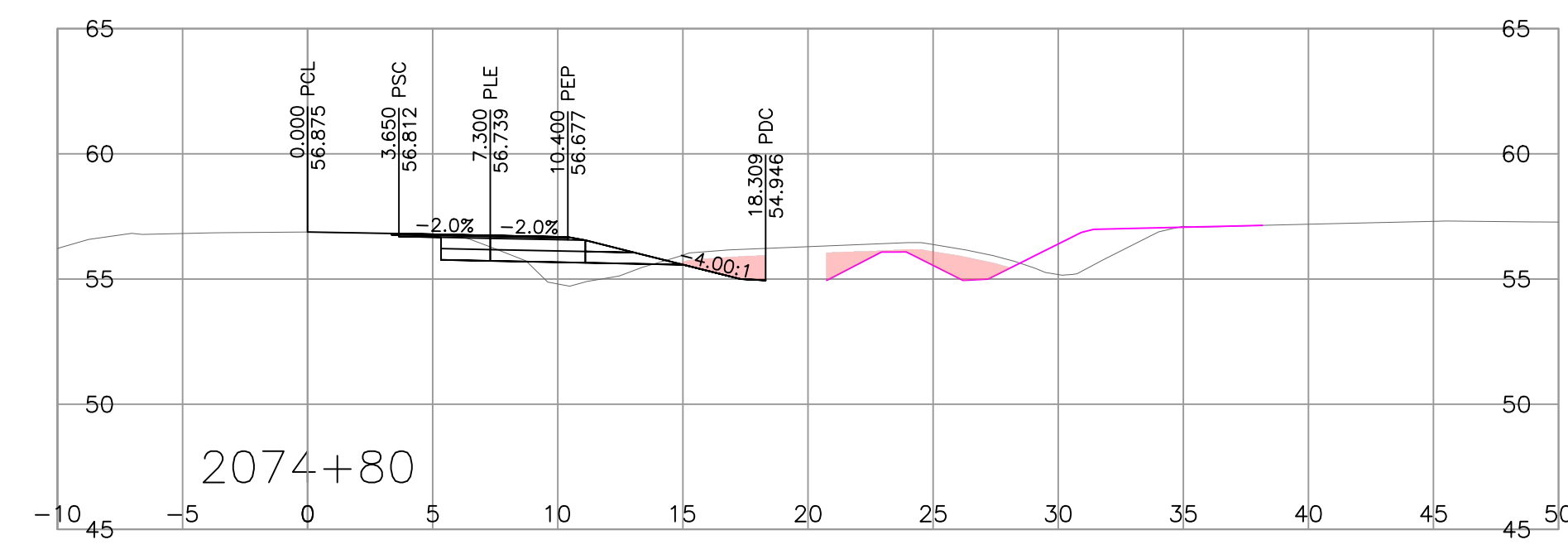
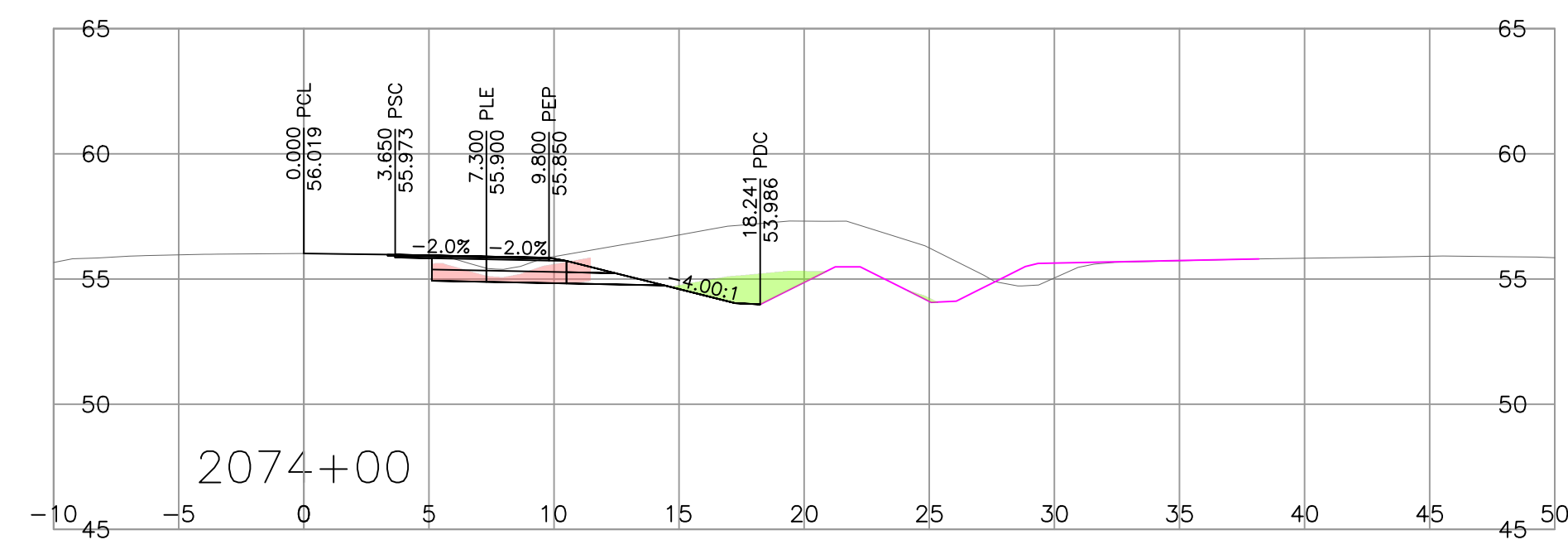
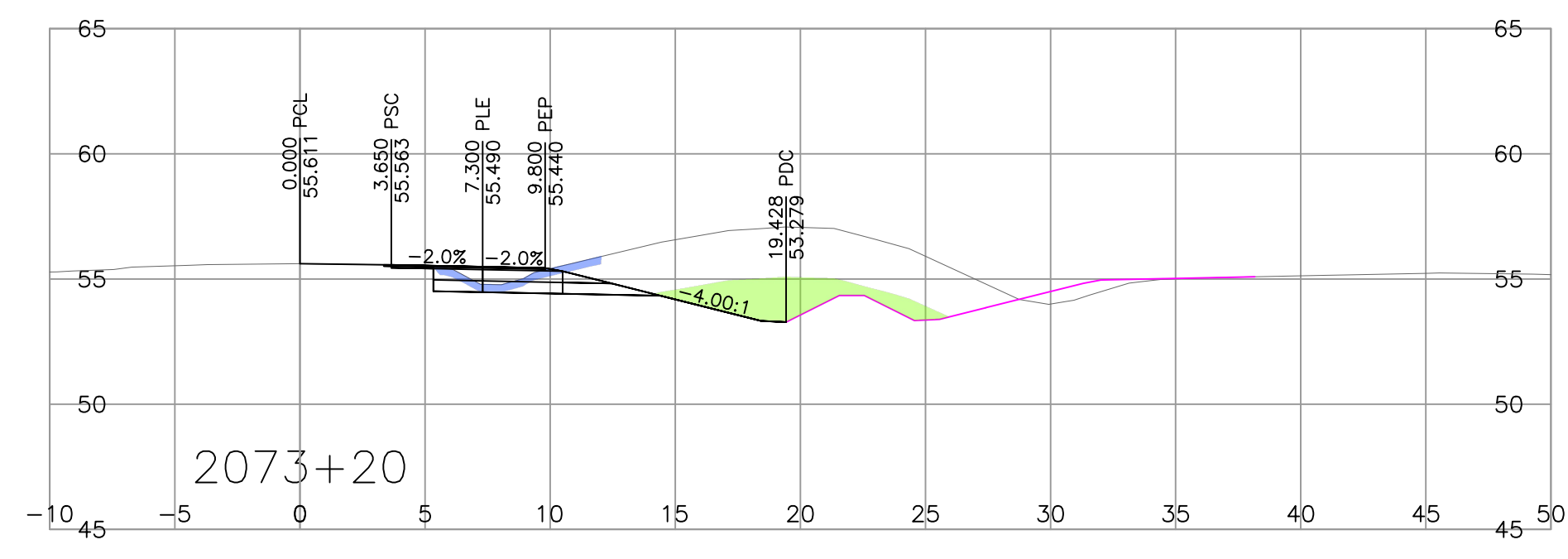
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED	M. NIKOLICH	DATE	NOV. 2023
QUALITY CONTROL	H. BOEGLIN	DATE	NOV. 2023
QUALITY ASSURANCE	J. BORCH	DATE	NOV. 2023
DRAWN	M. NIKOLICH	DATE	NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1555	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	NO SHADING
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>

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REV	DATE	REVISIONS	SIGNATURE

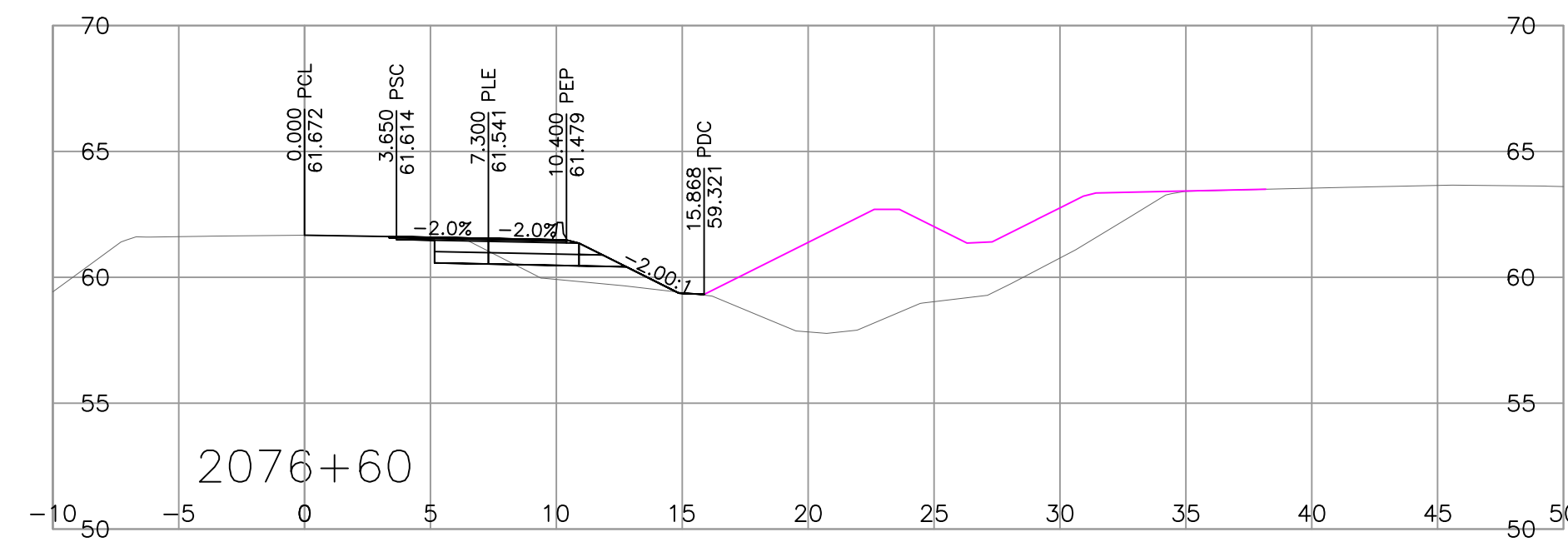
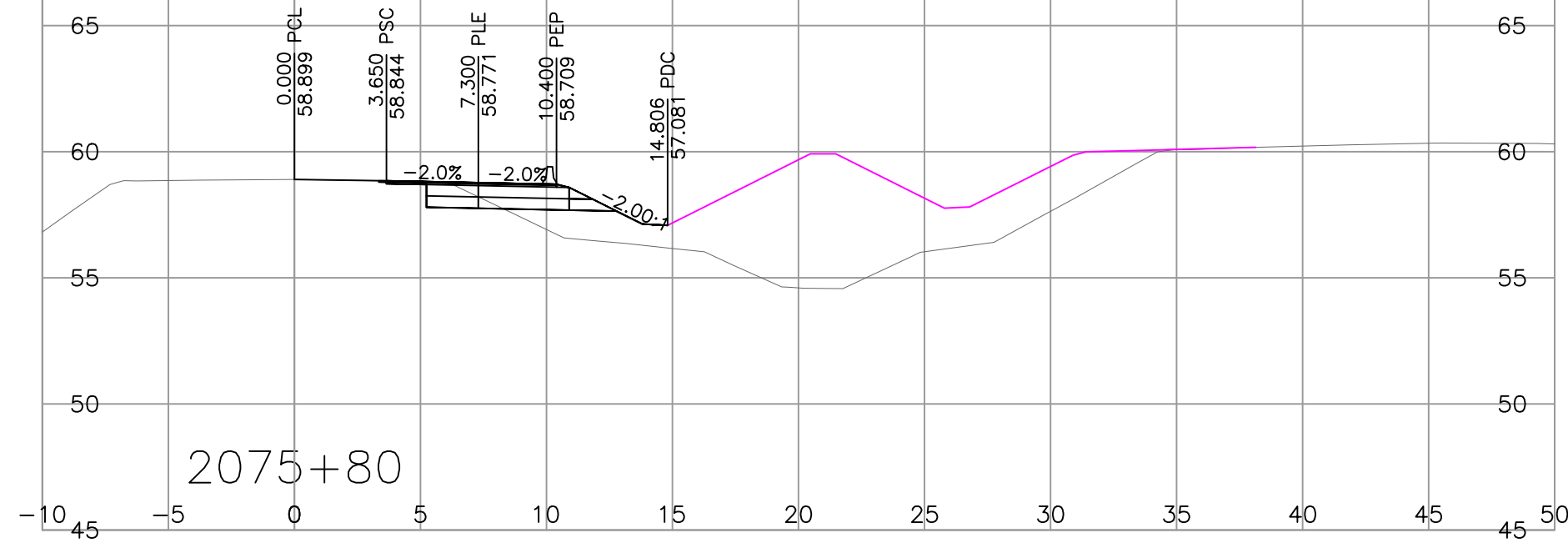
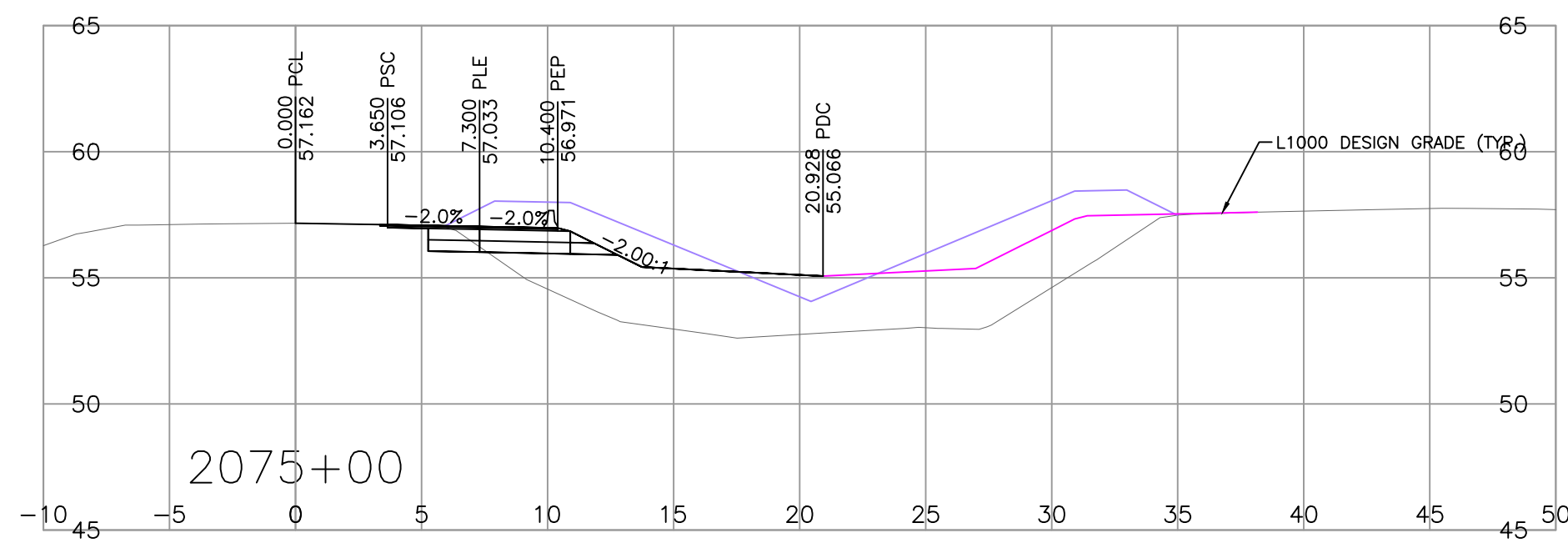
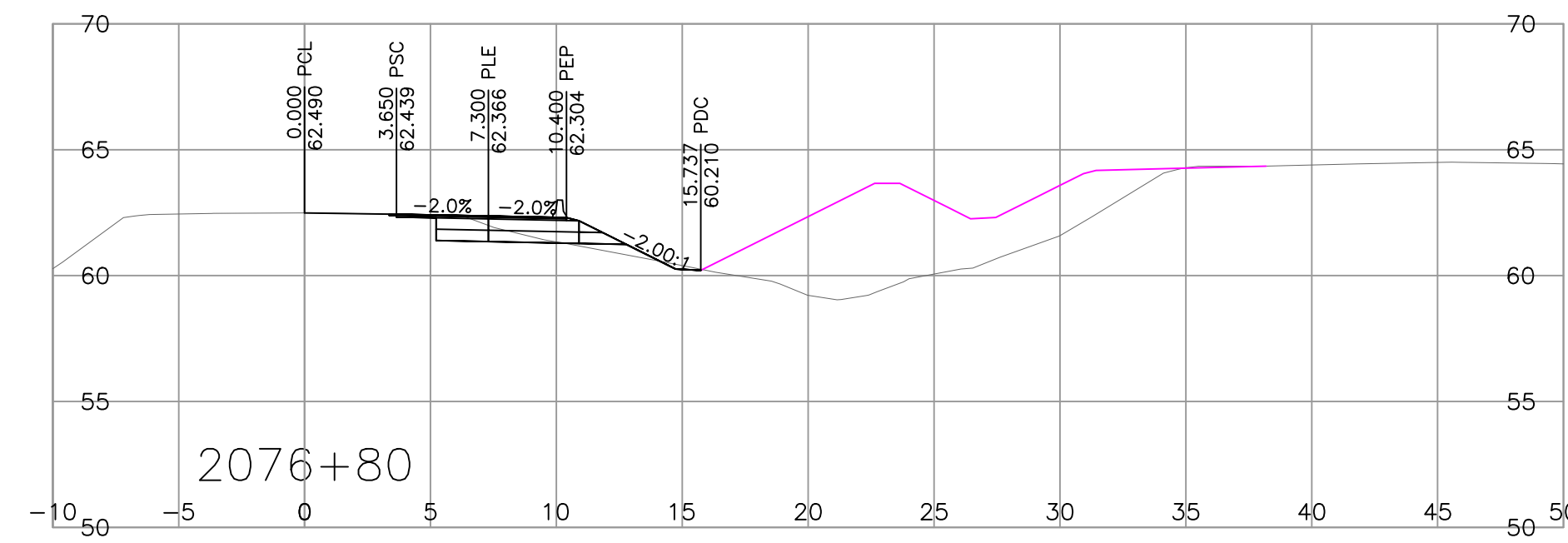
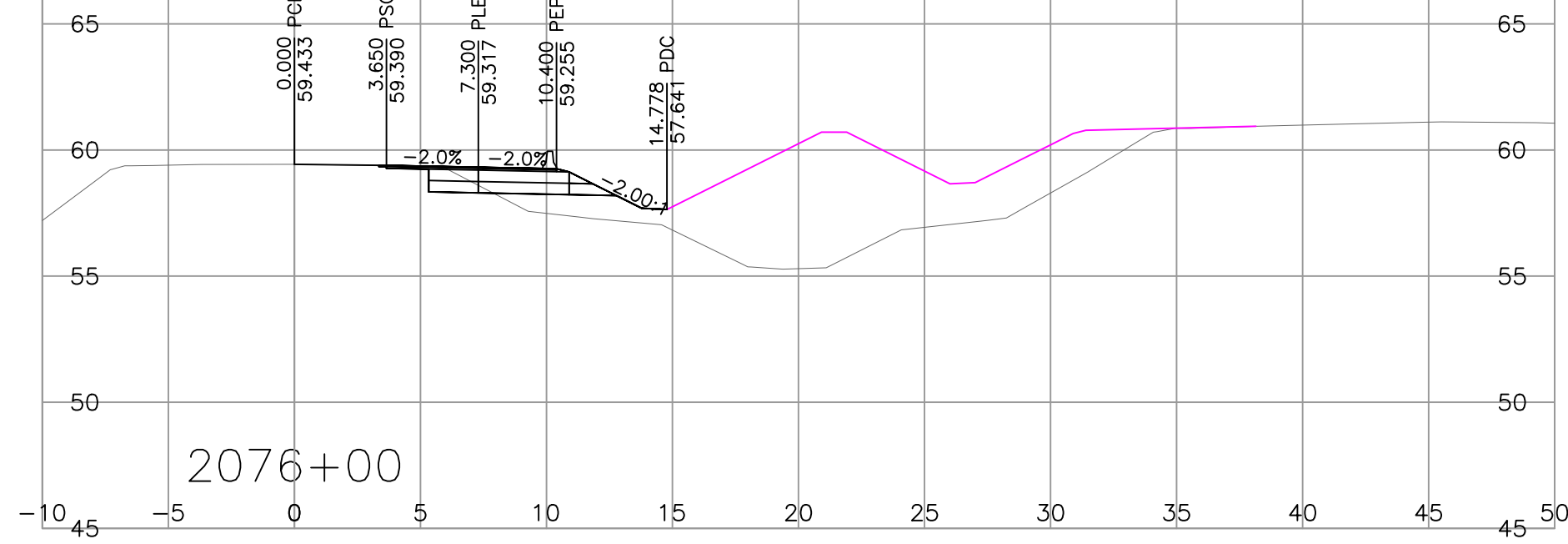
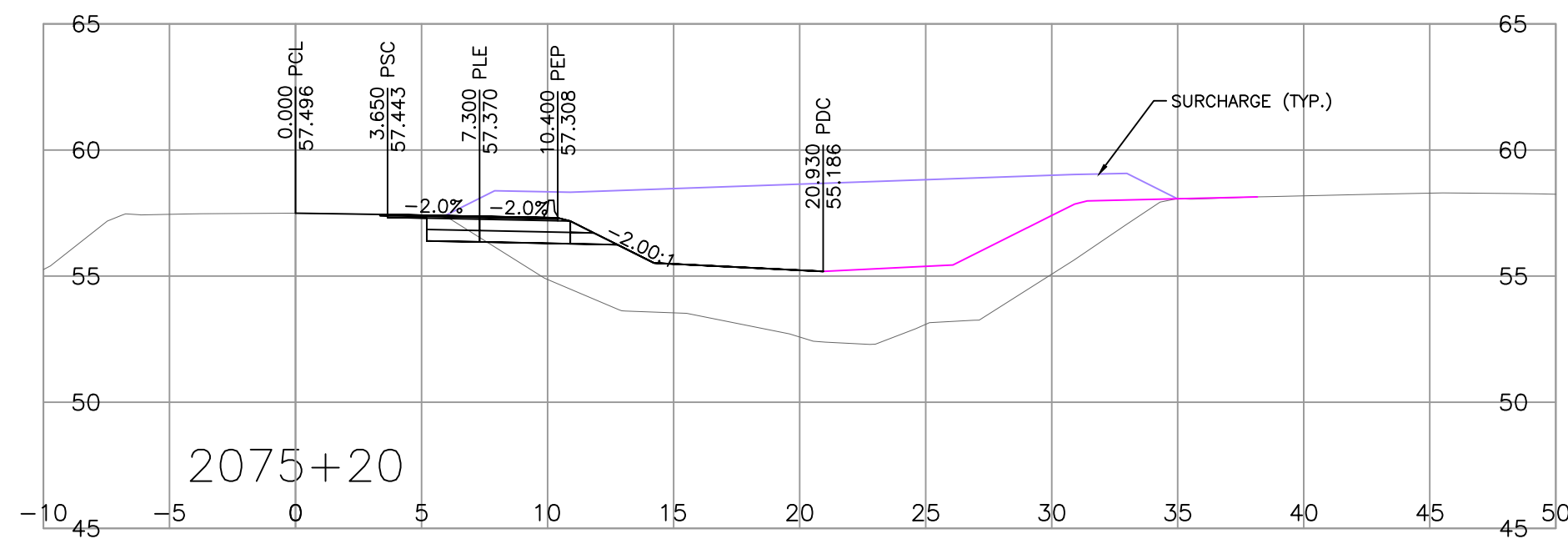
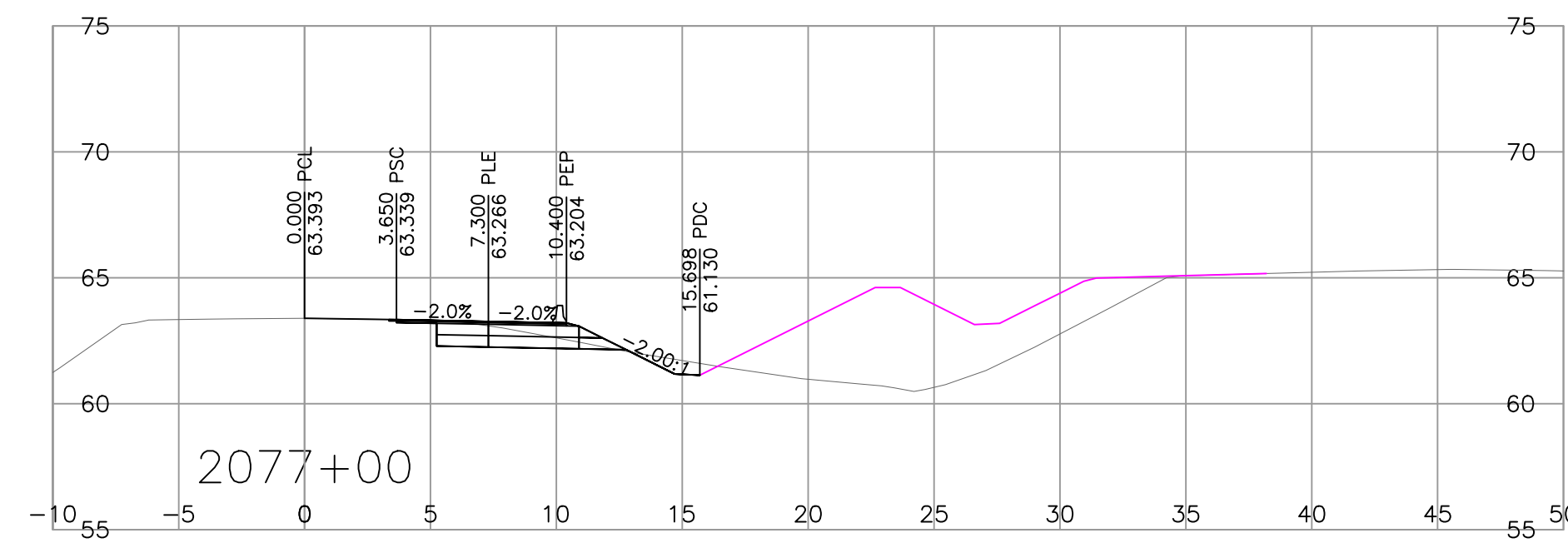
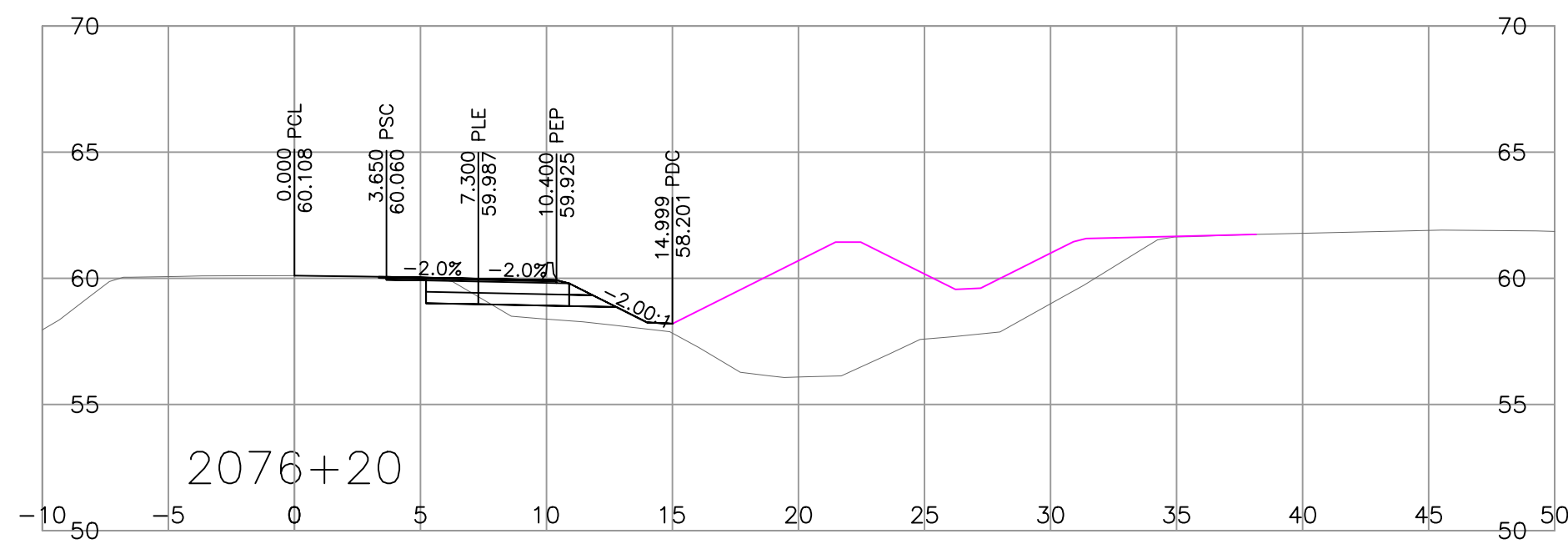
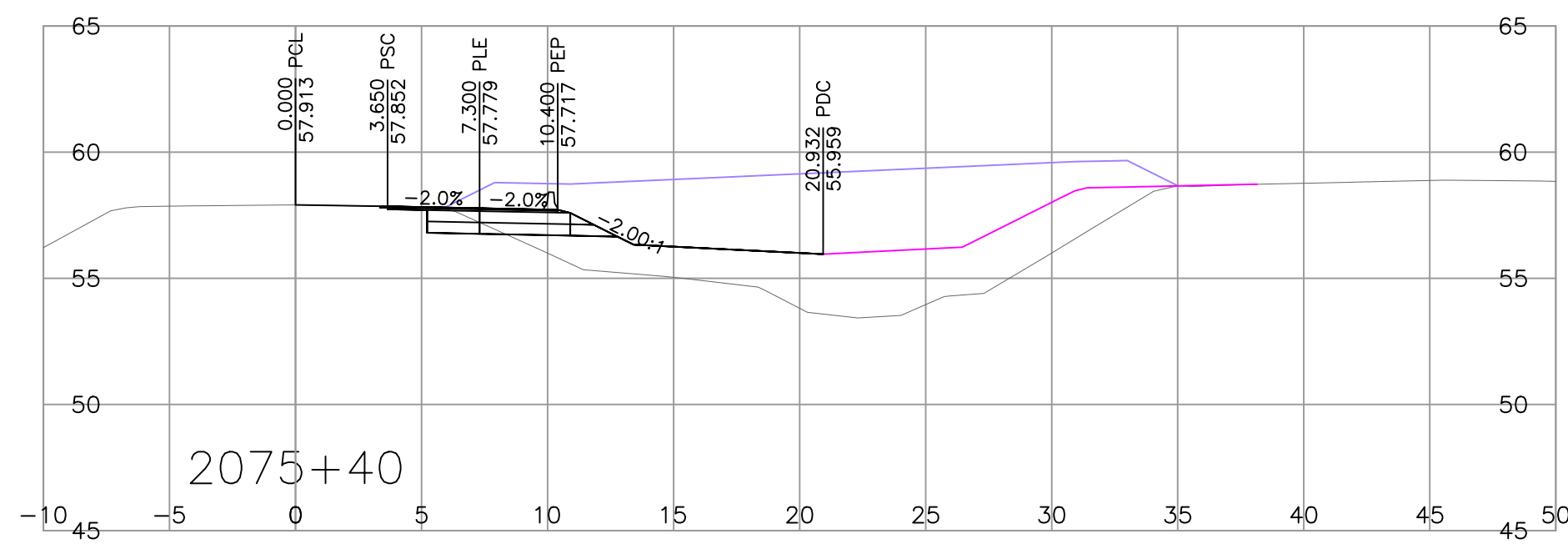
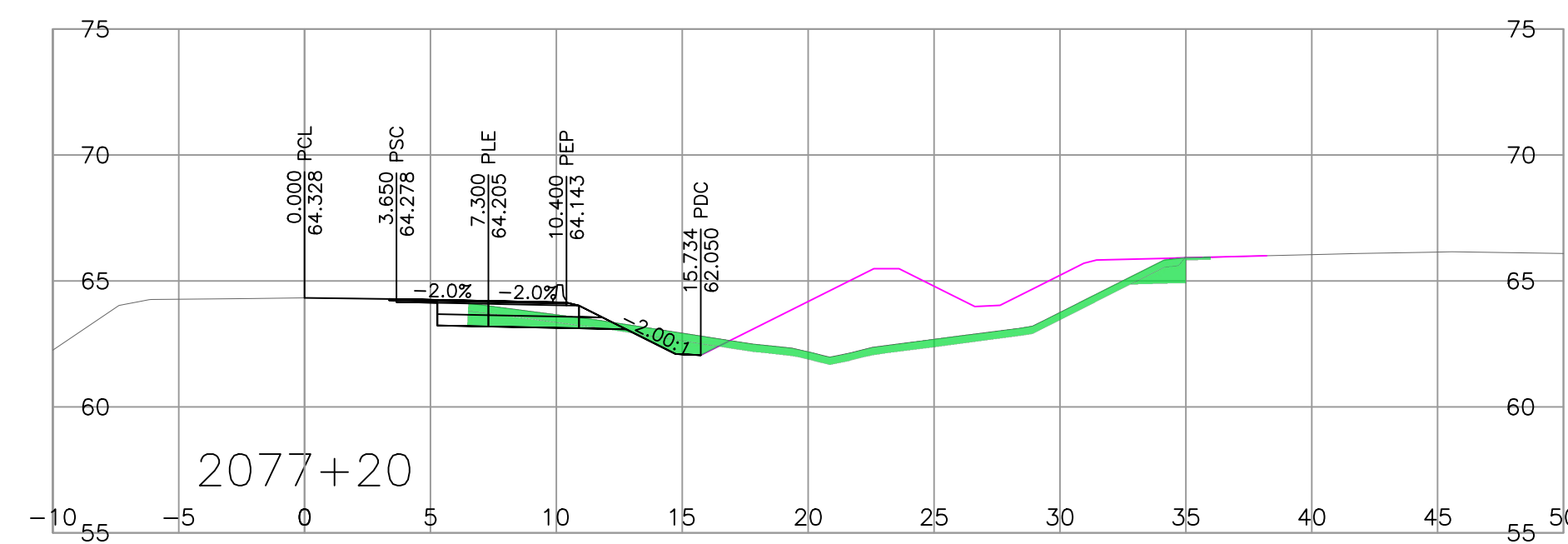
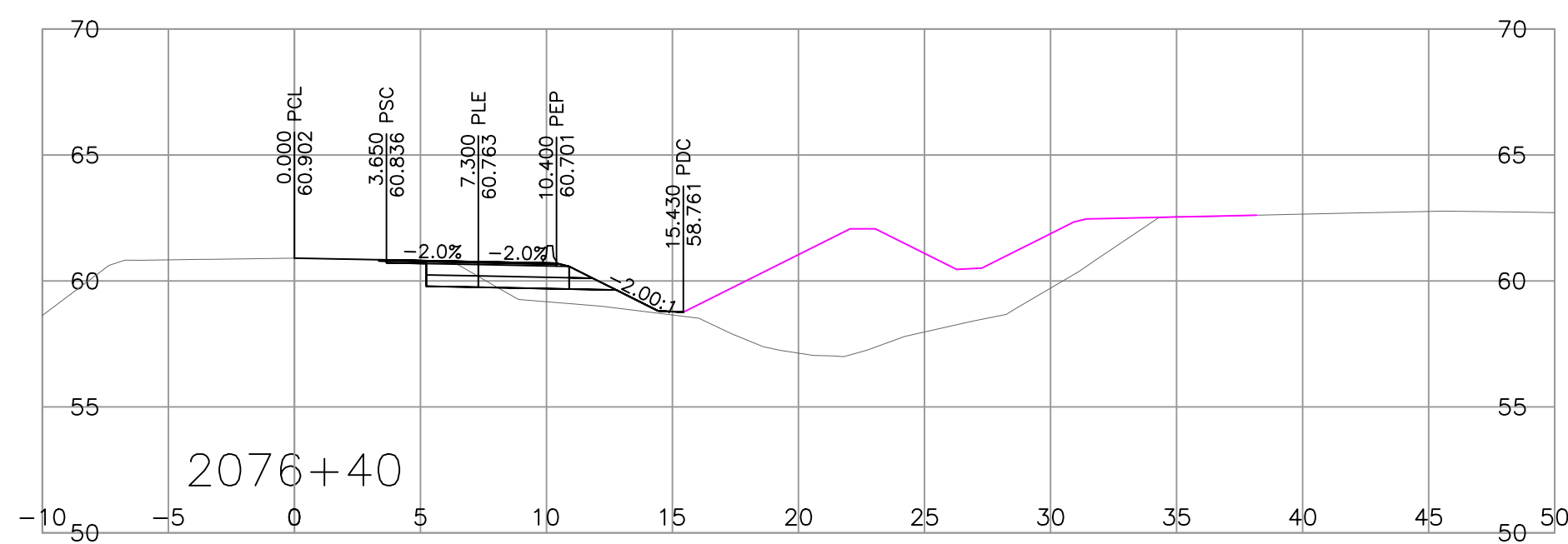
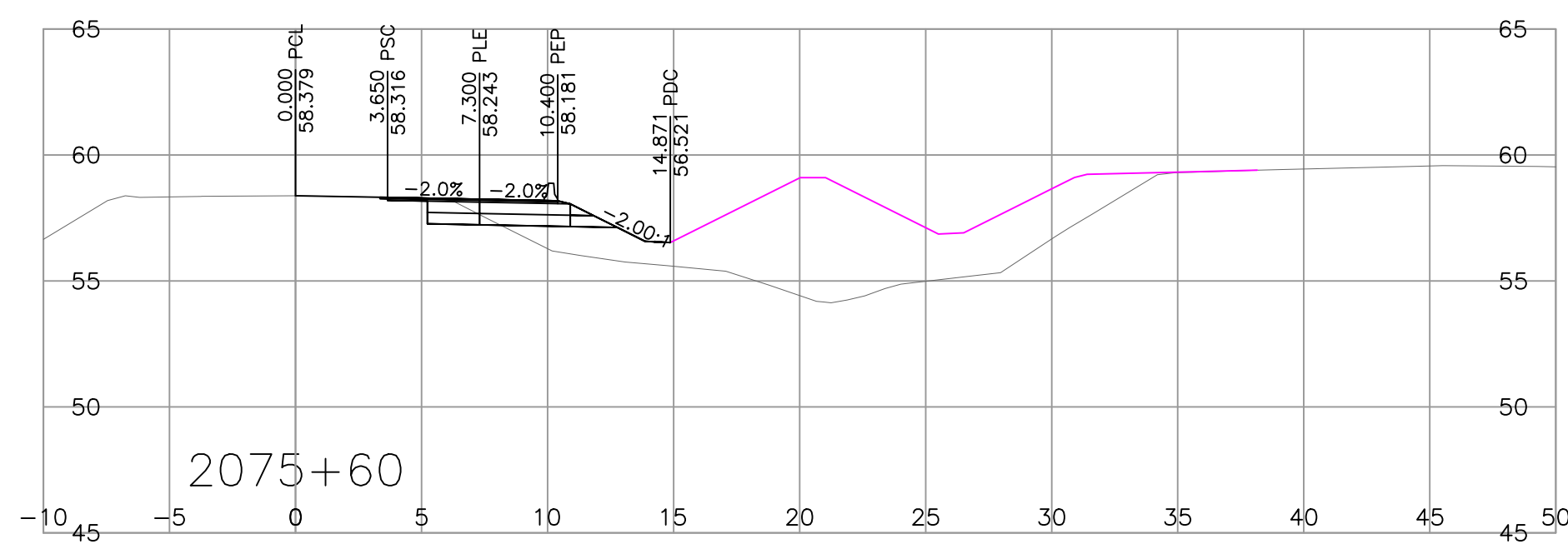
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER <b>5059.0001.01</b>	PROJECT NUMBER <b>12523-0005</b>	REG <b>1</b>	DRAWING NUMBER <b>R1-1023-1556</b>	REV



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9966;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #999999;"></span> NO SHADING
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>



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REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

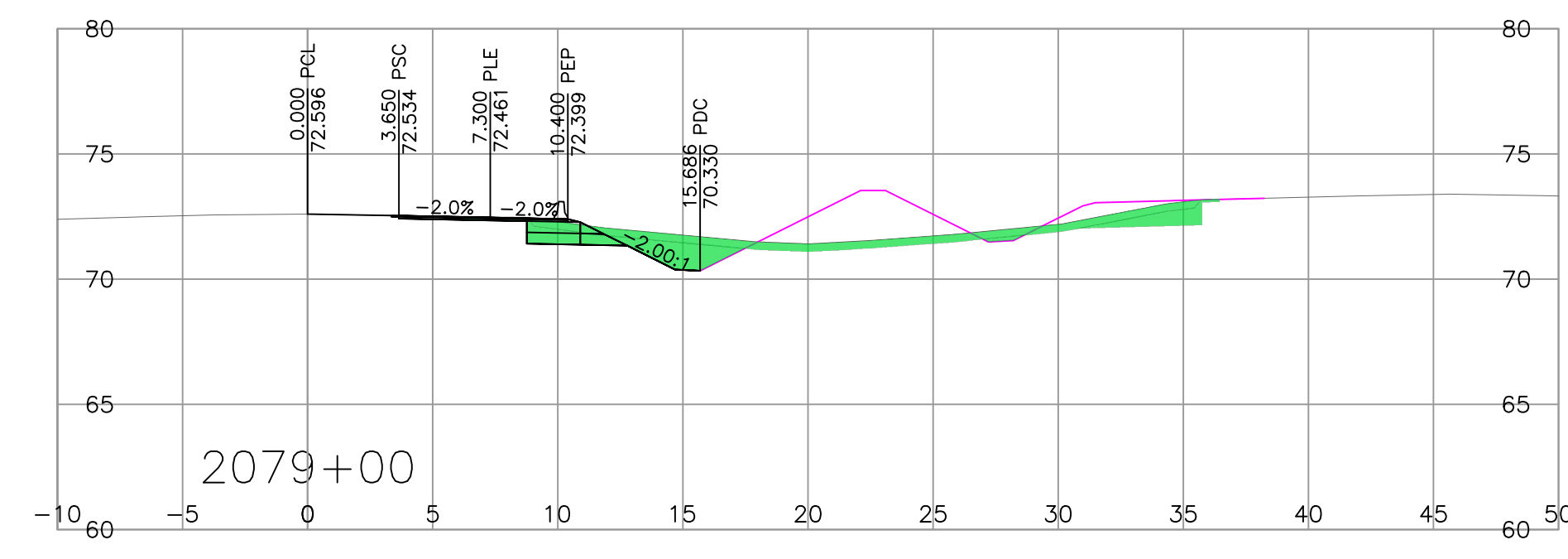
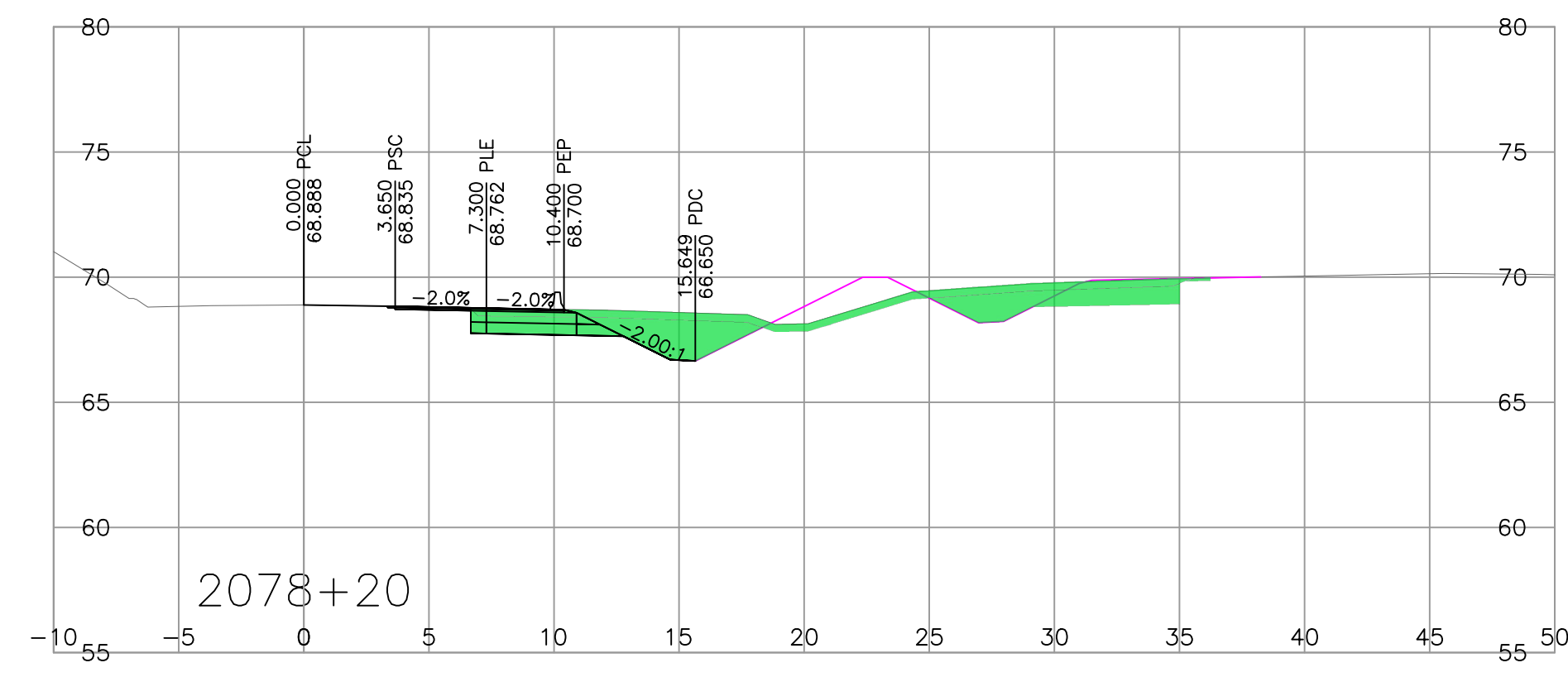
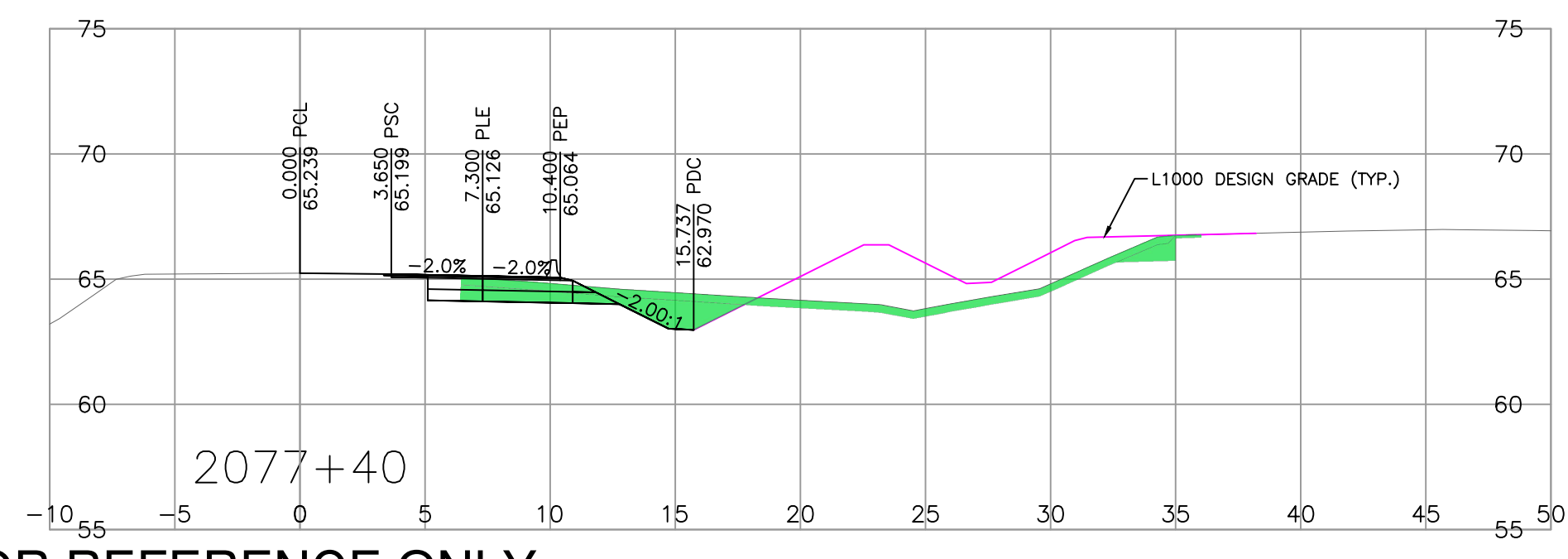
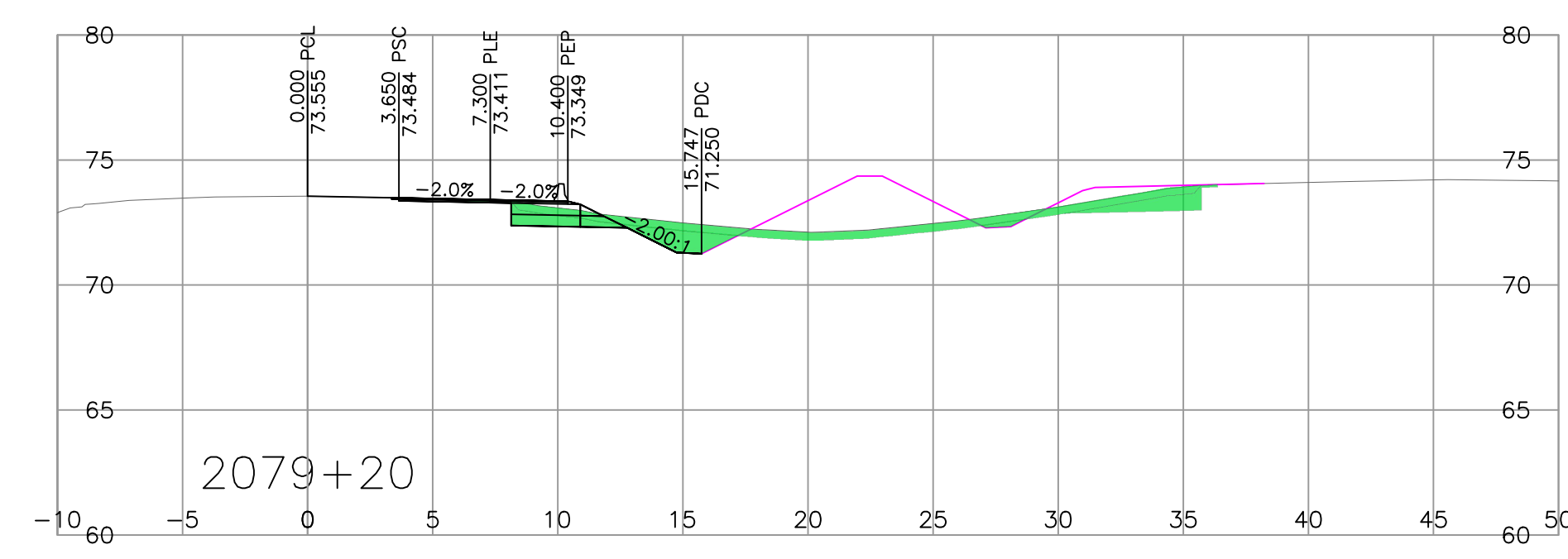
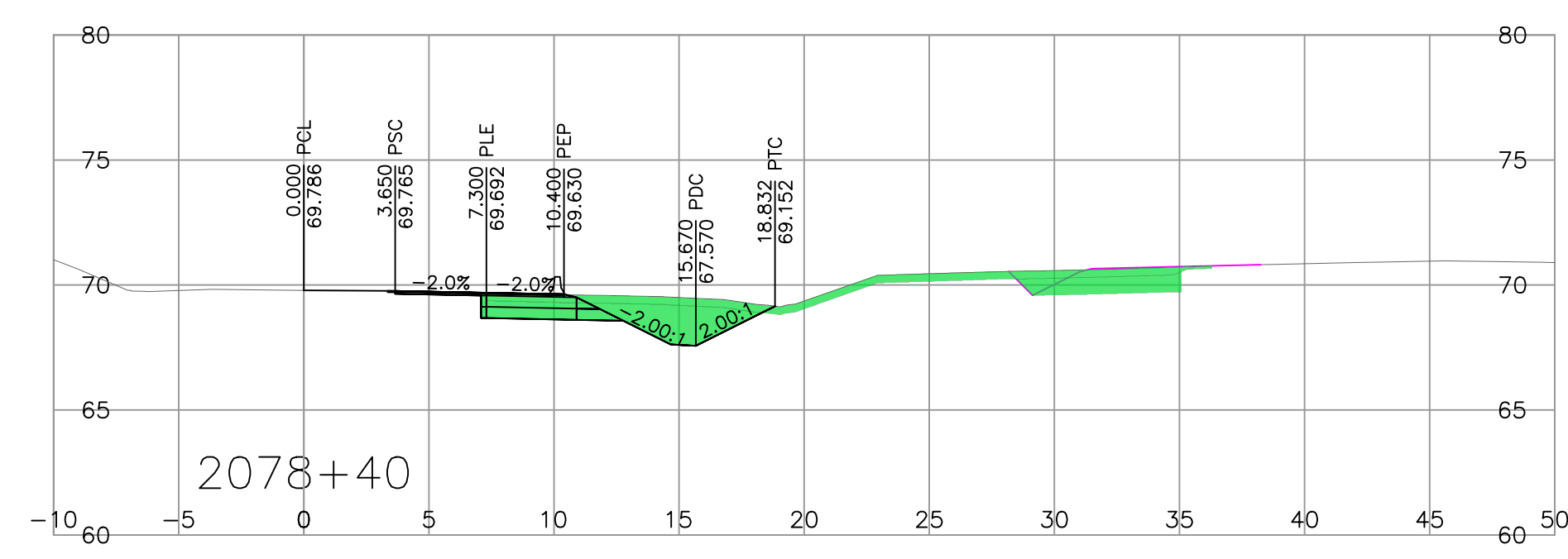
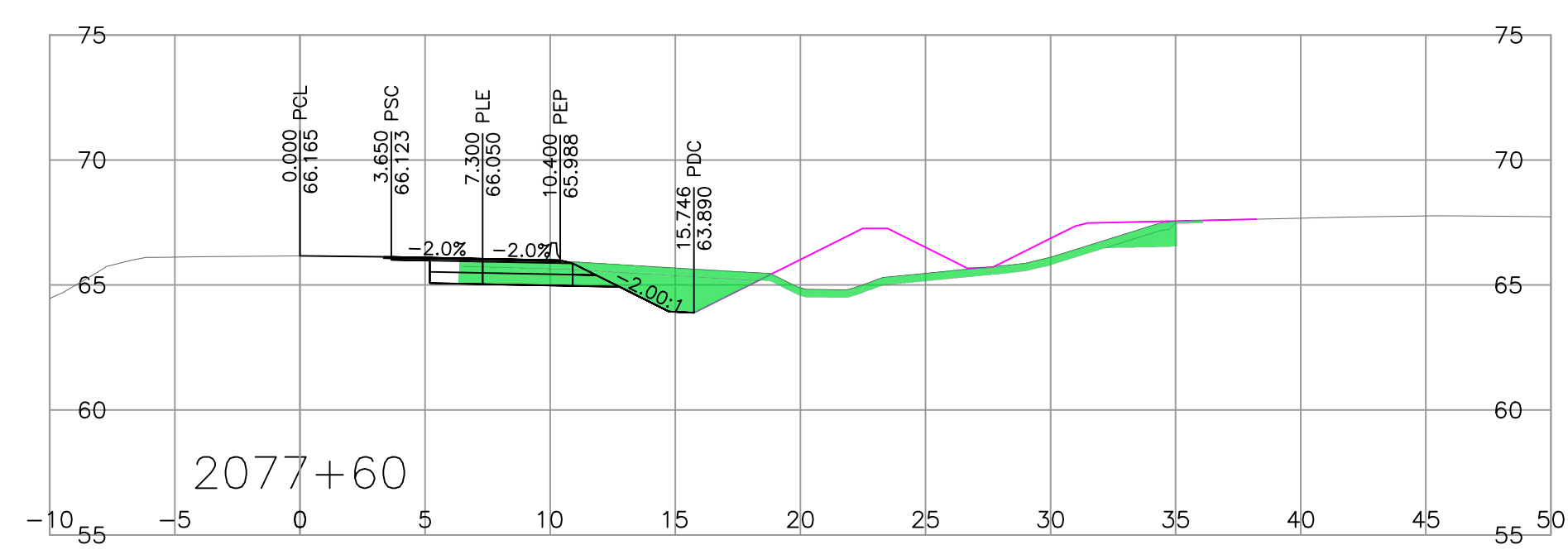
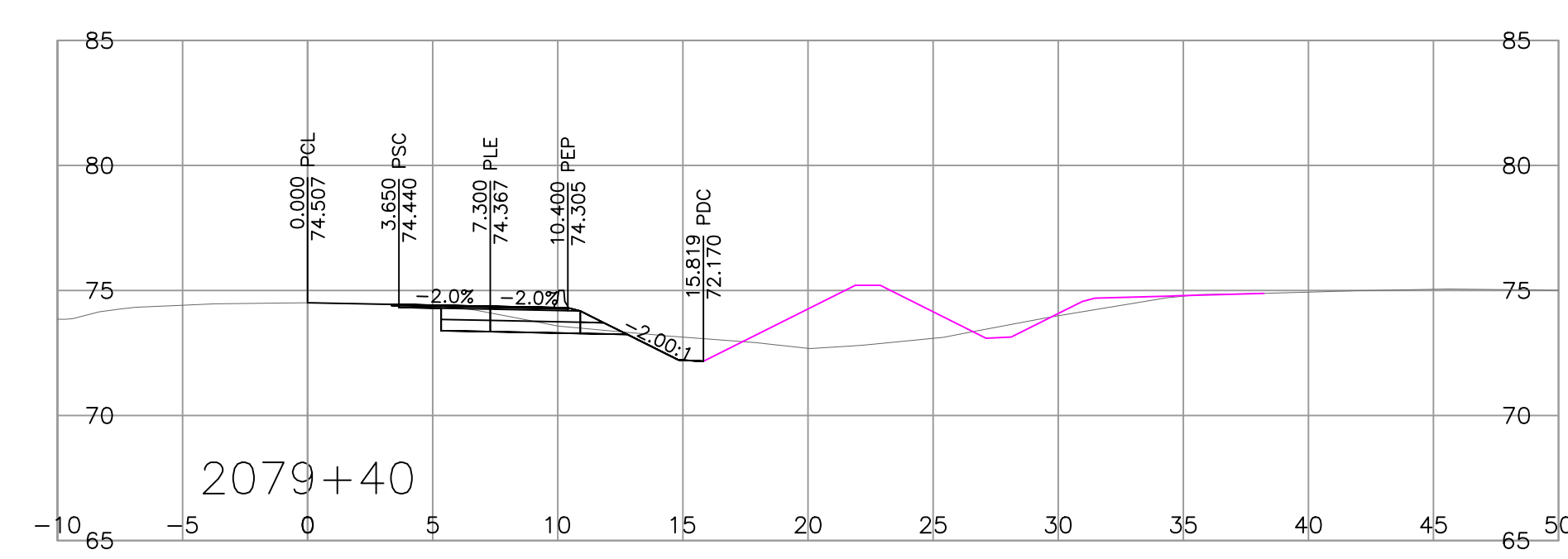
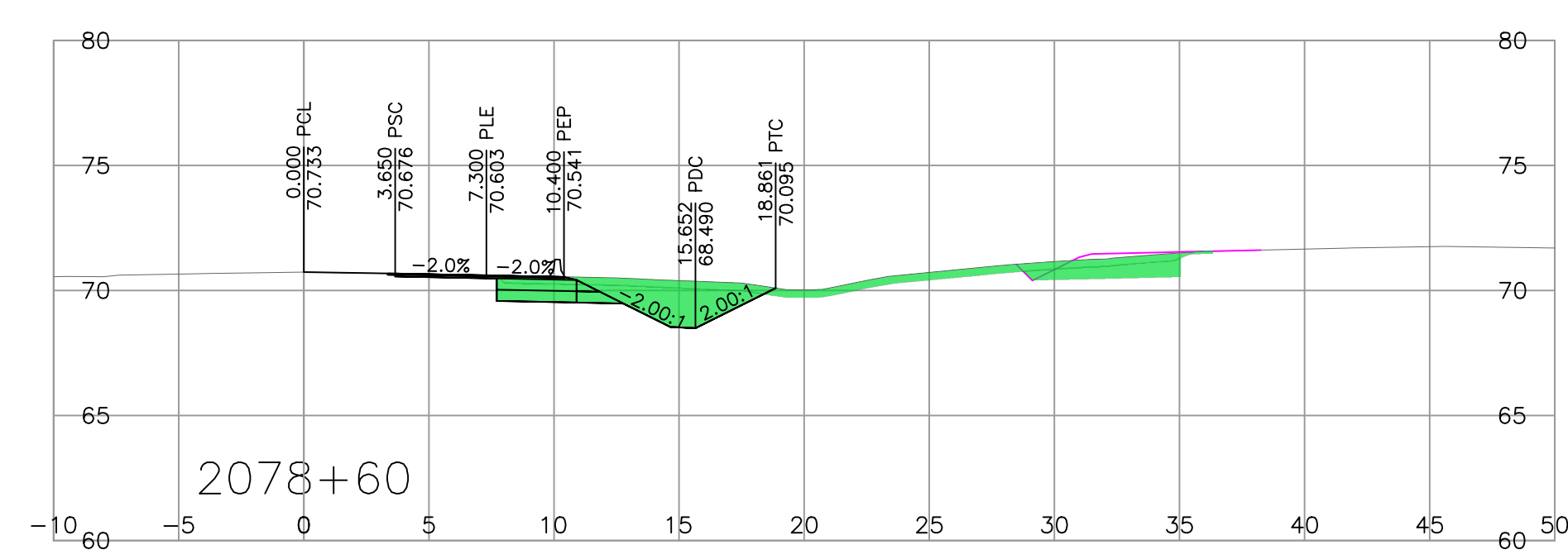
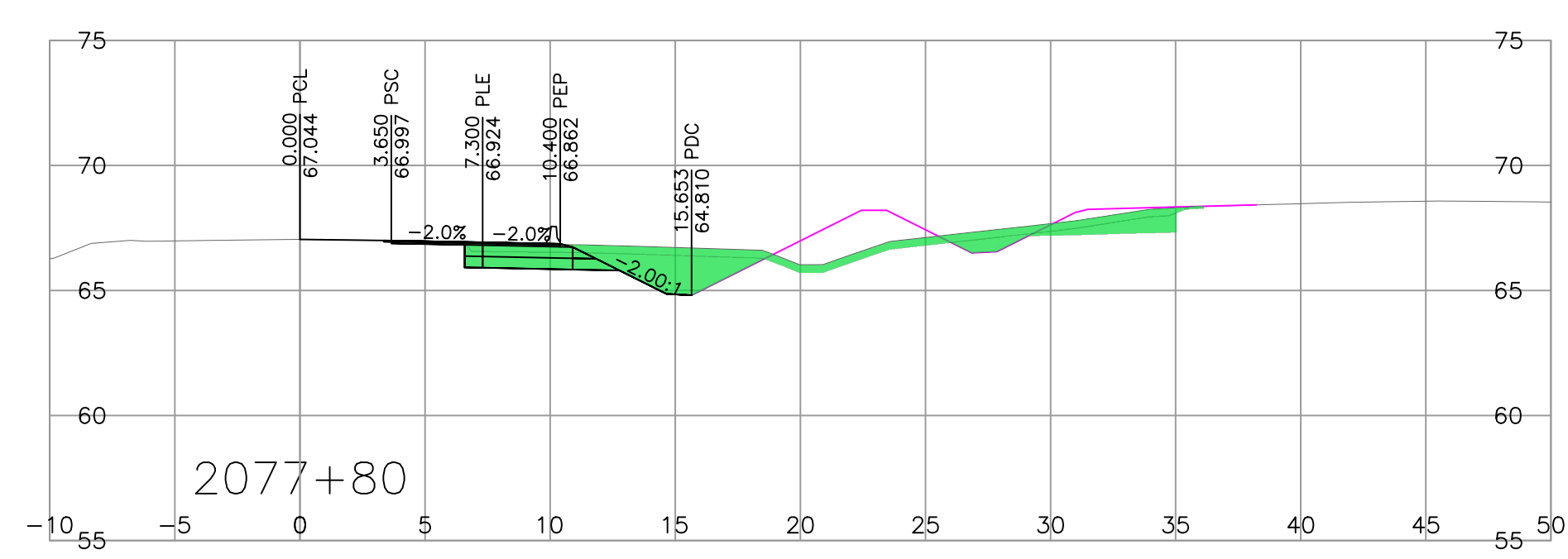
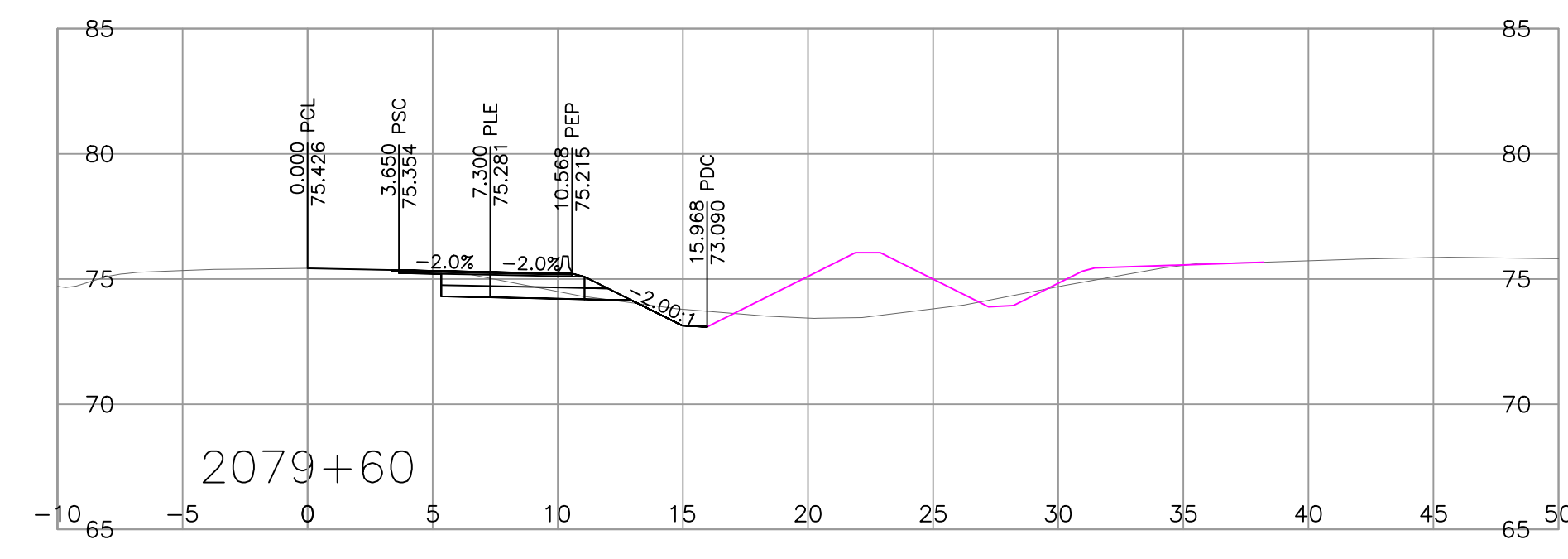
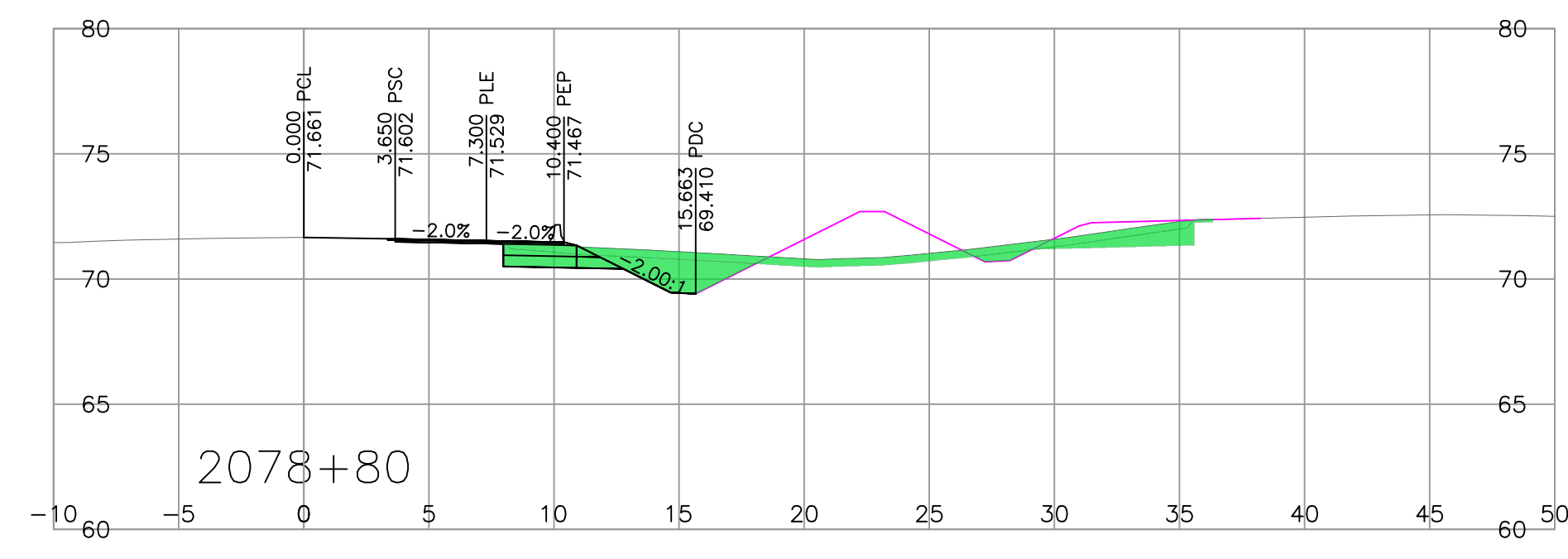
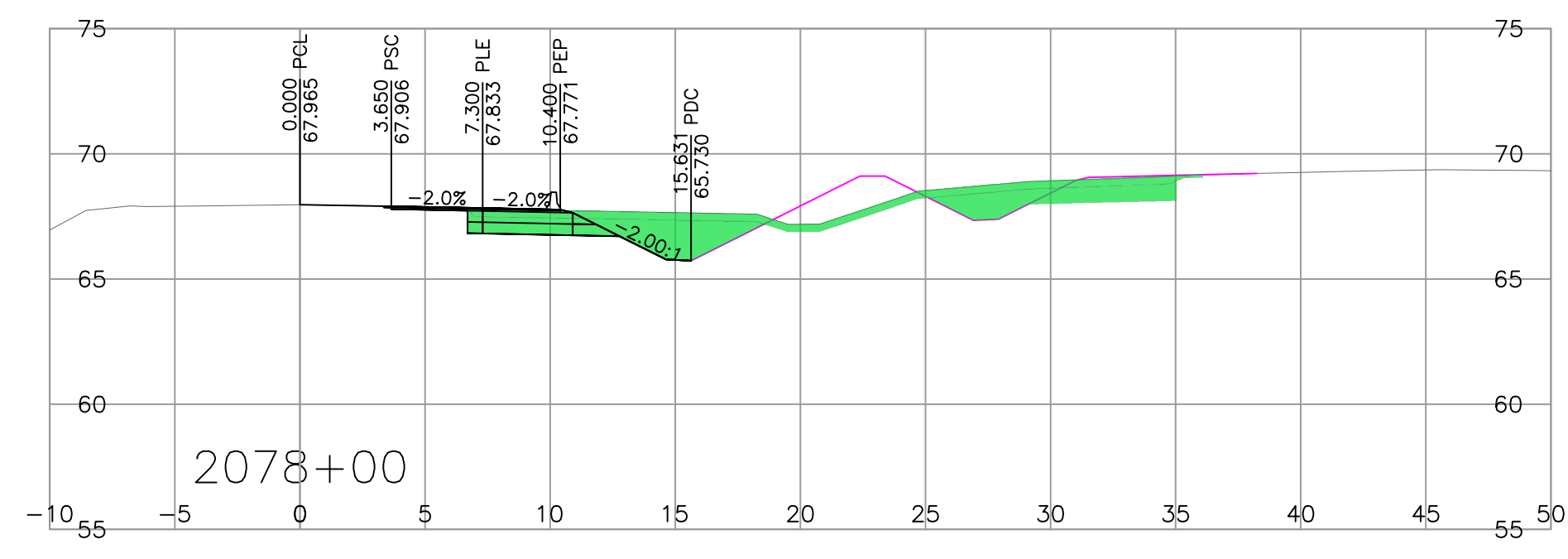
SOUTH COAST REGION

HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1557	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	NO SHADING
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L2000.DWG	DATE 11/1/2023
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

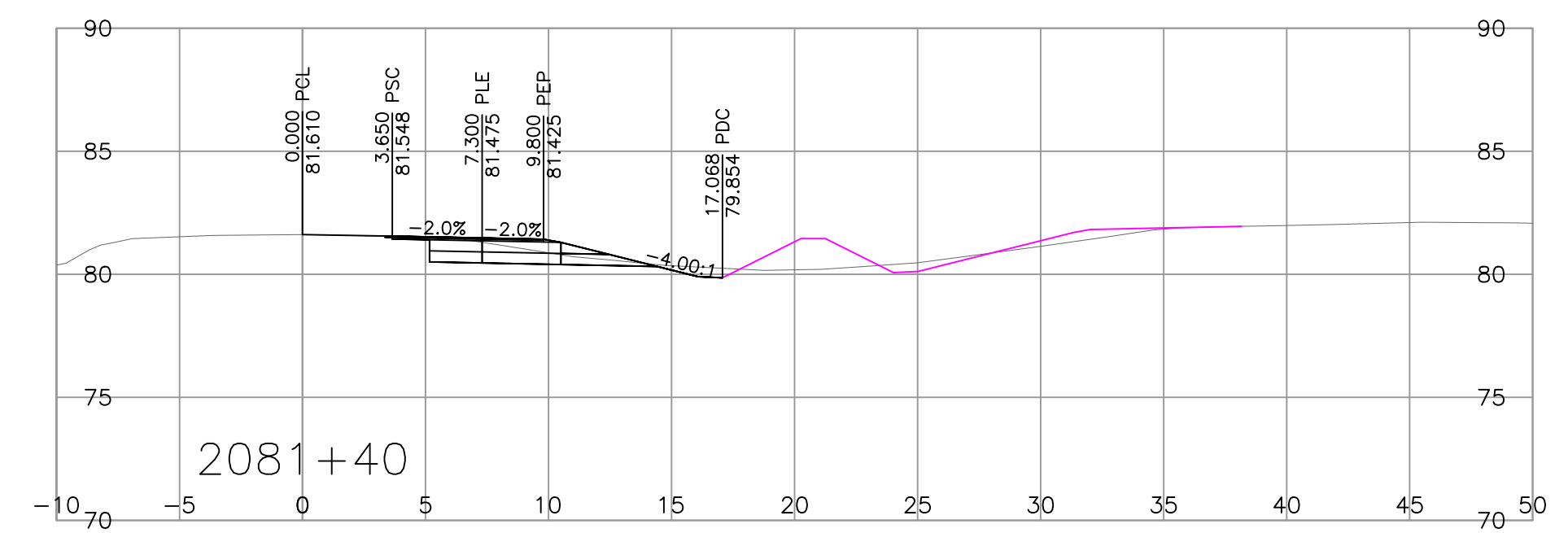
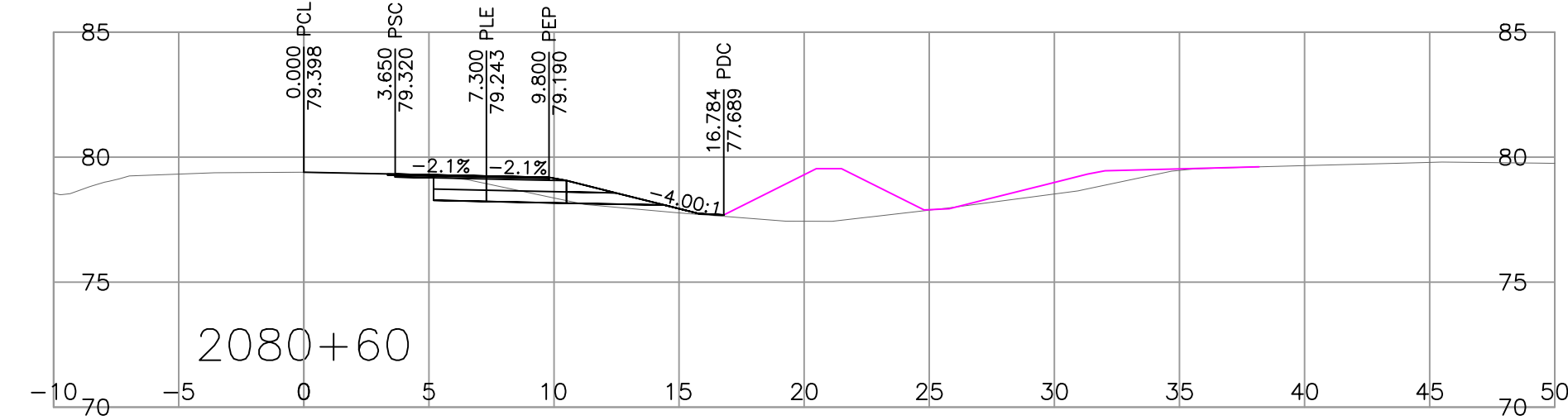
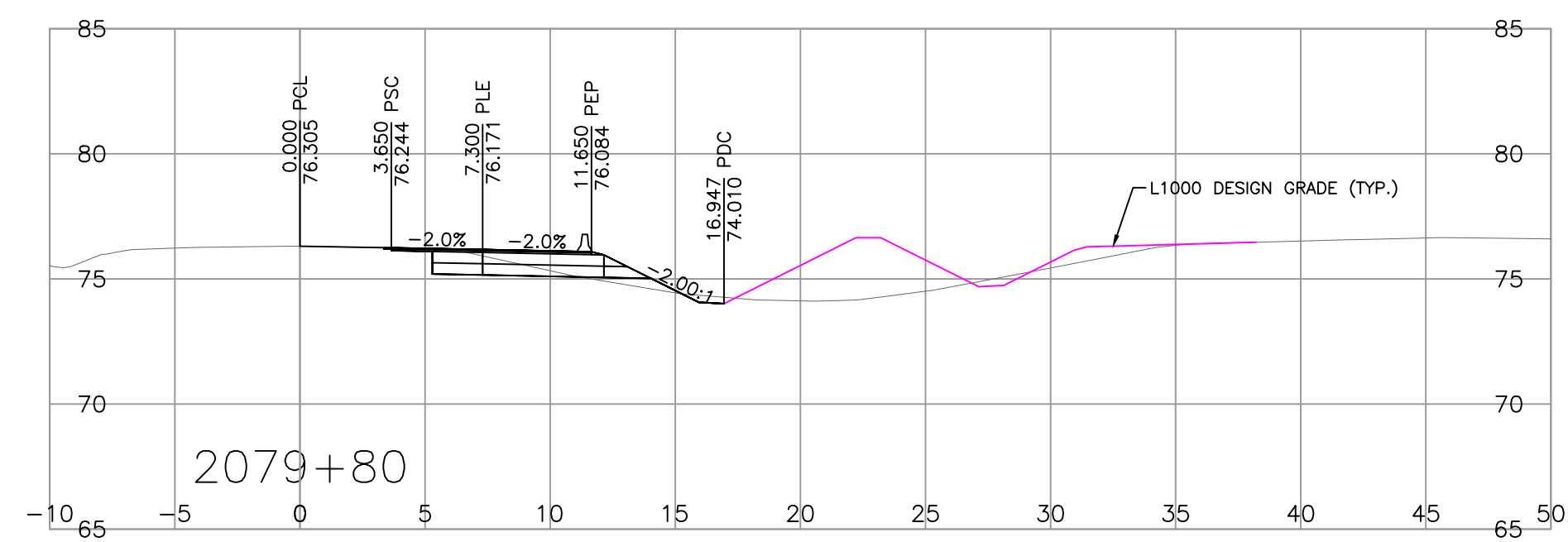
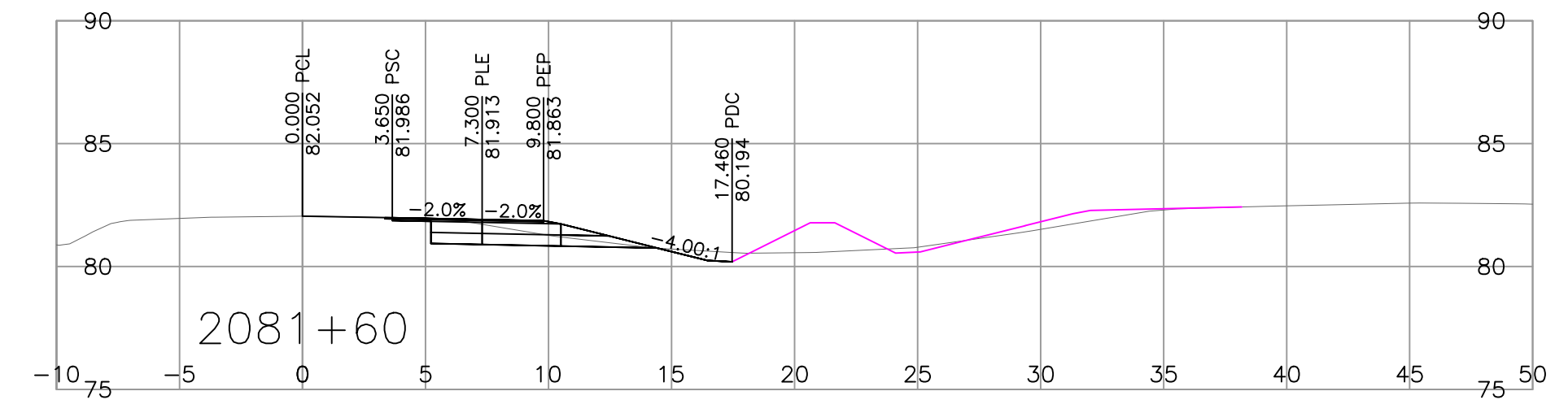
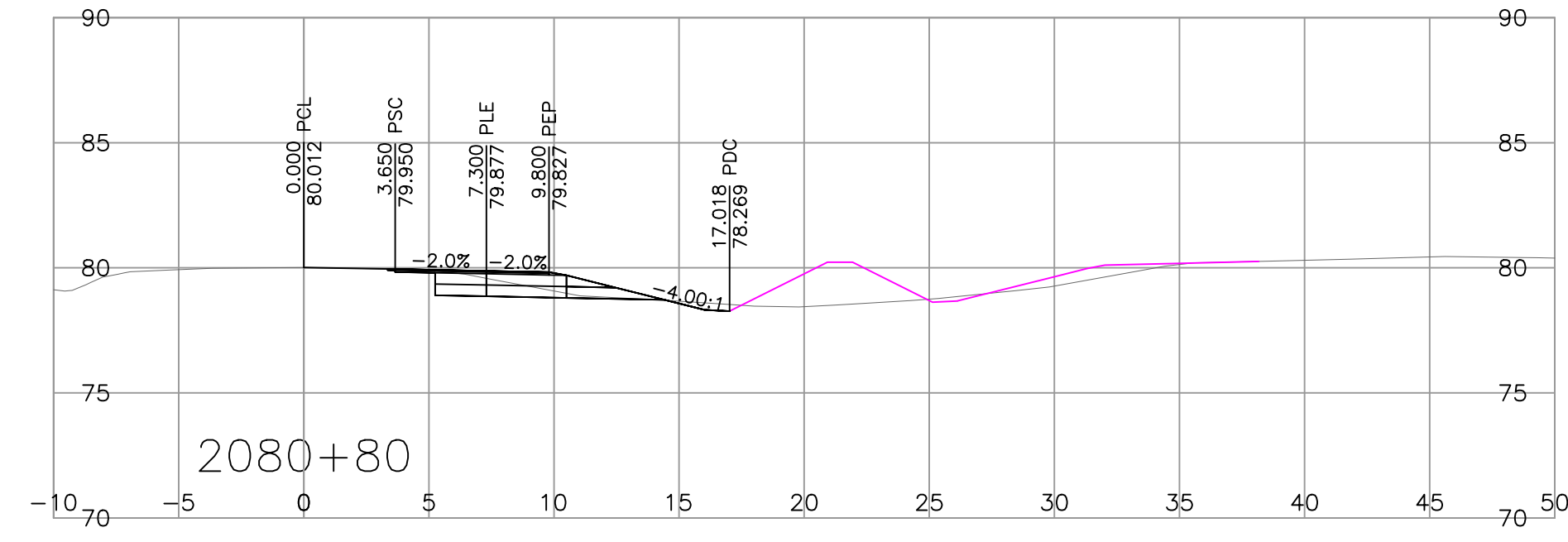
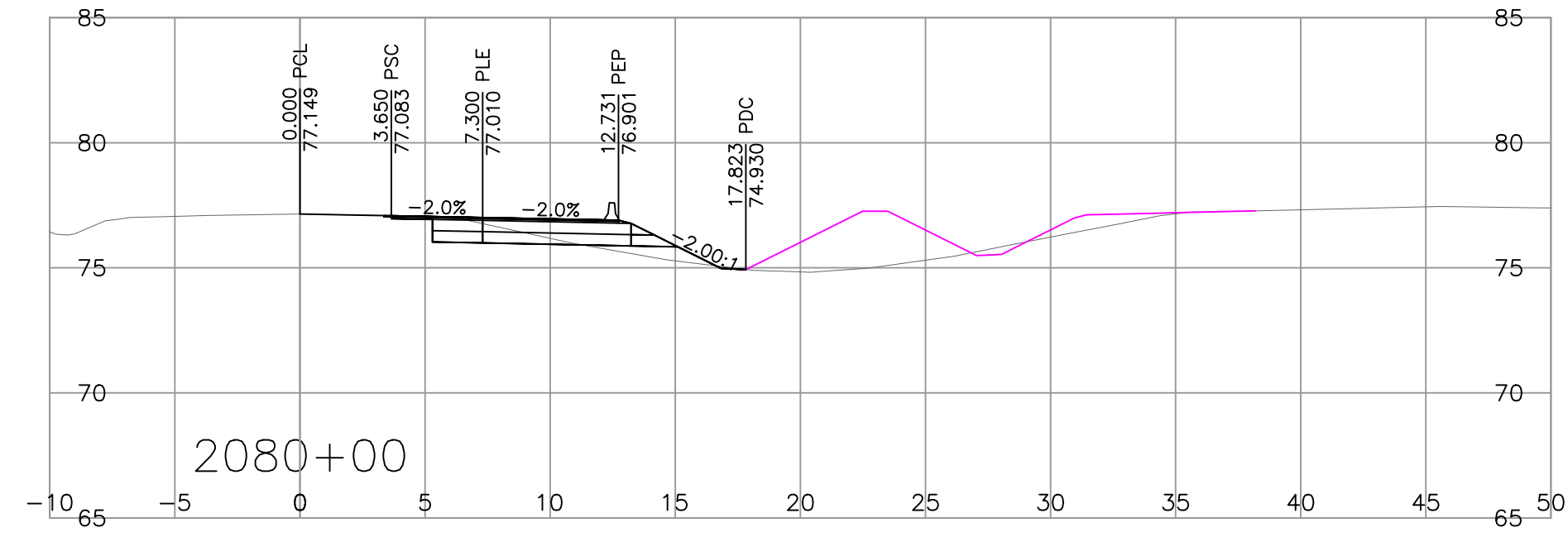
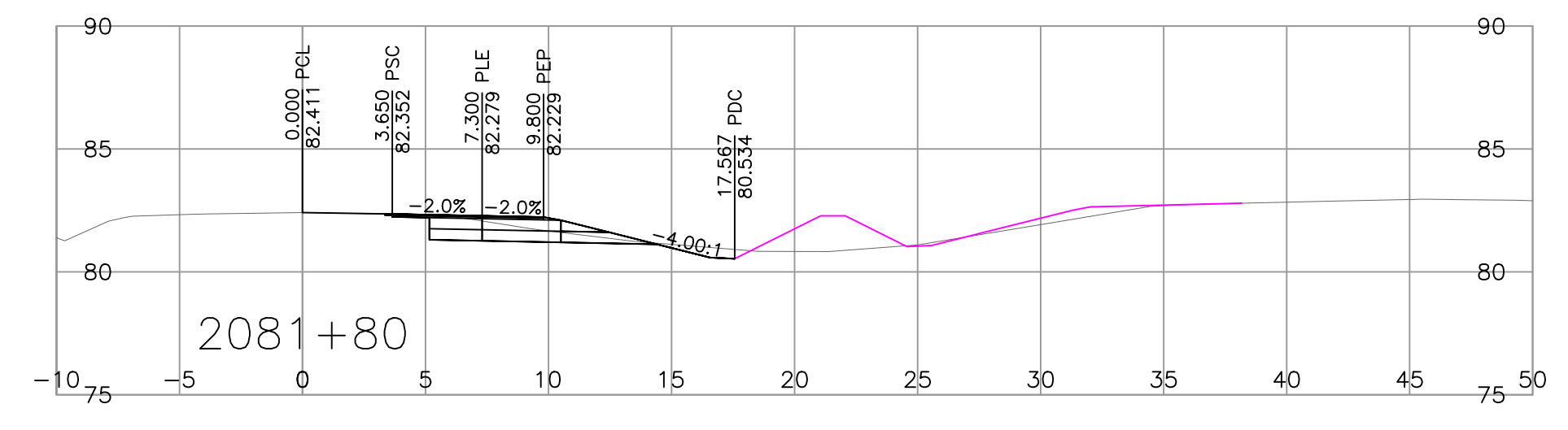
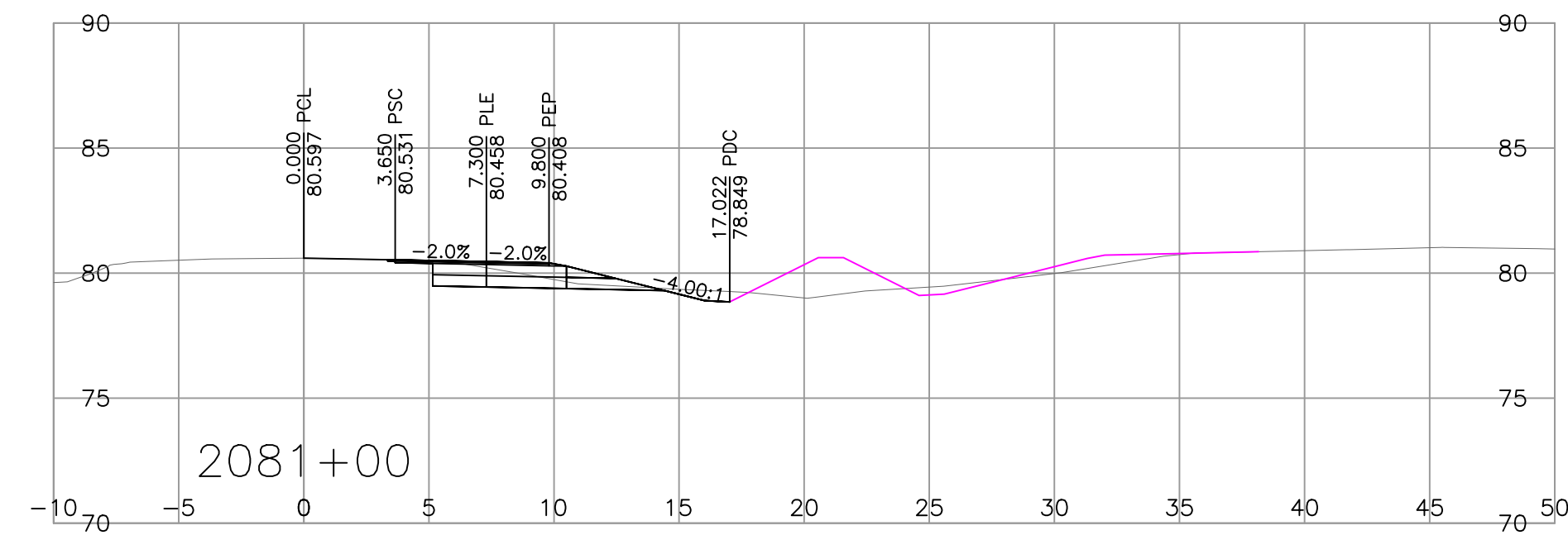
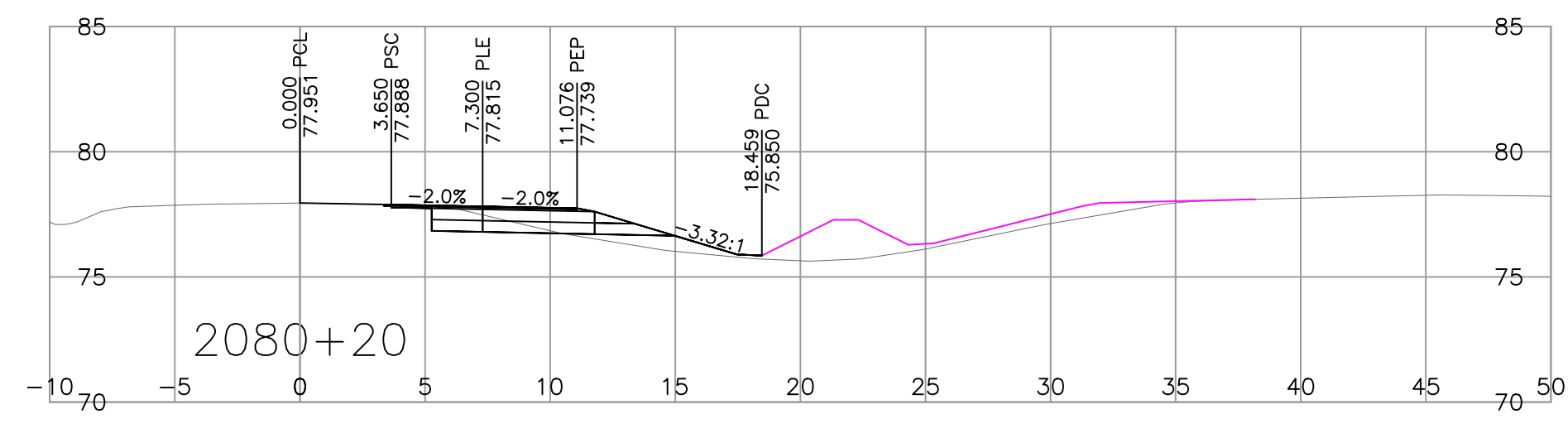
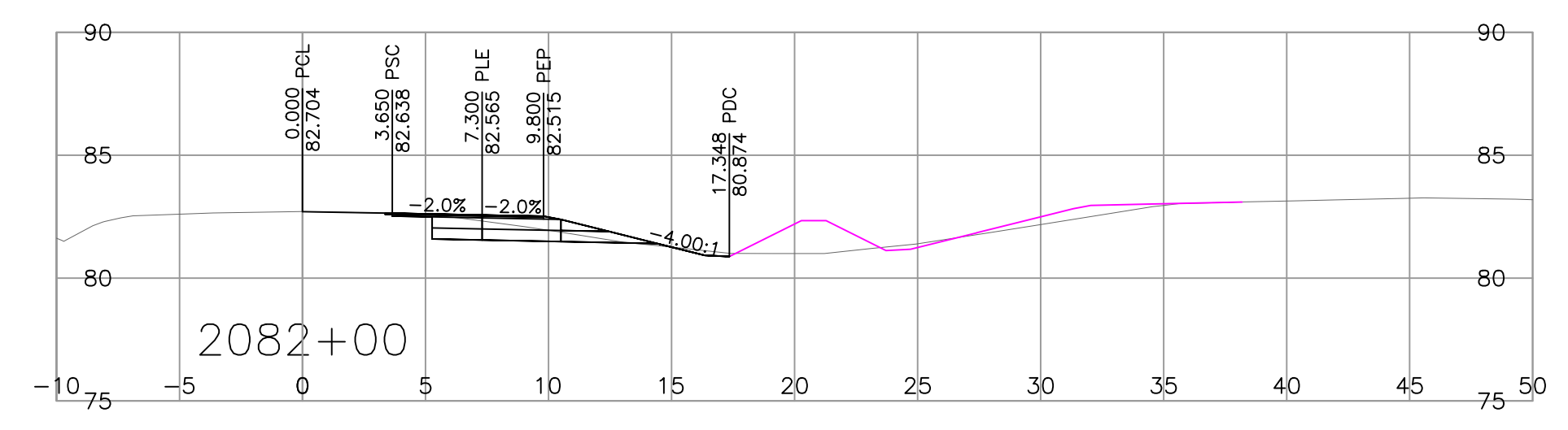
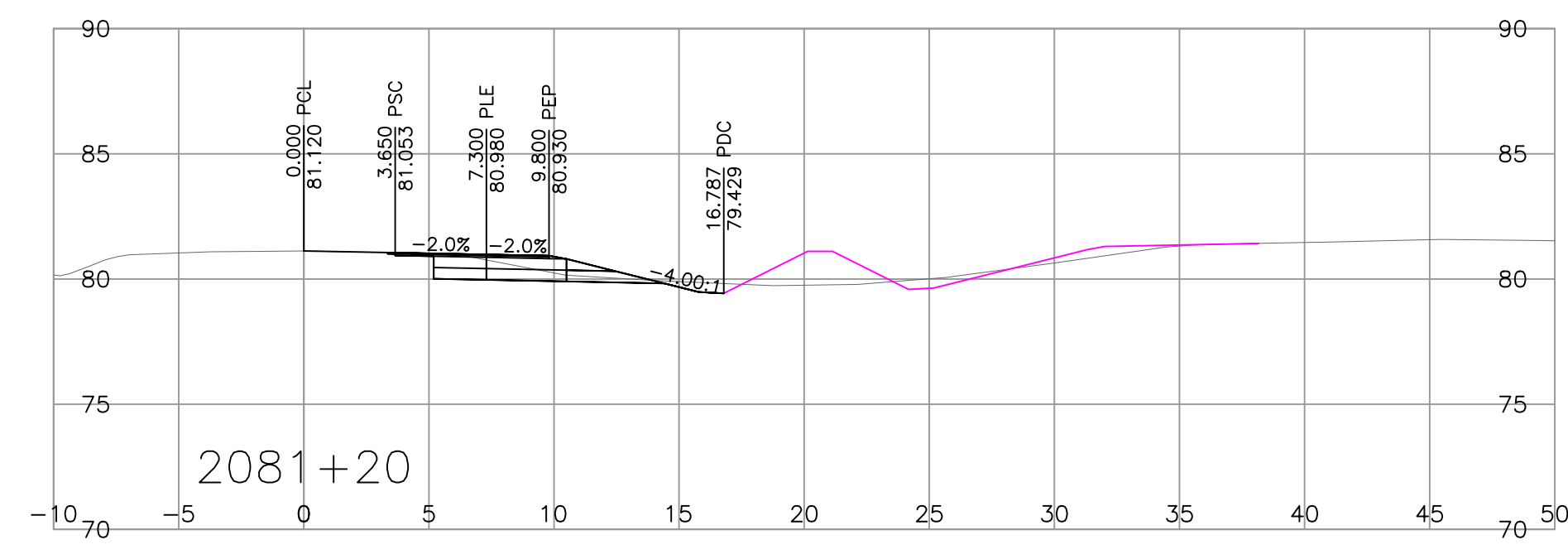
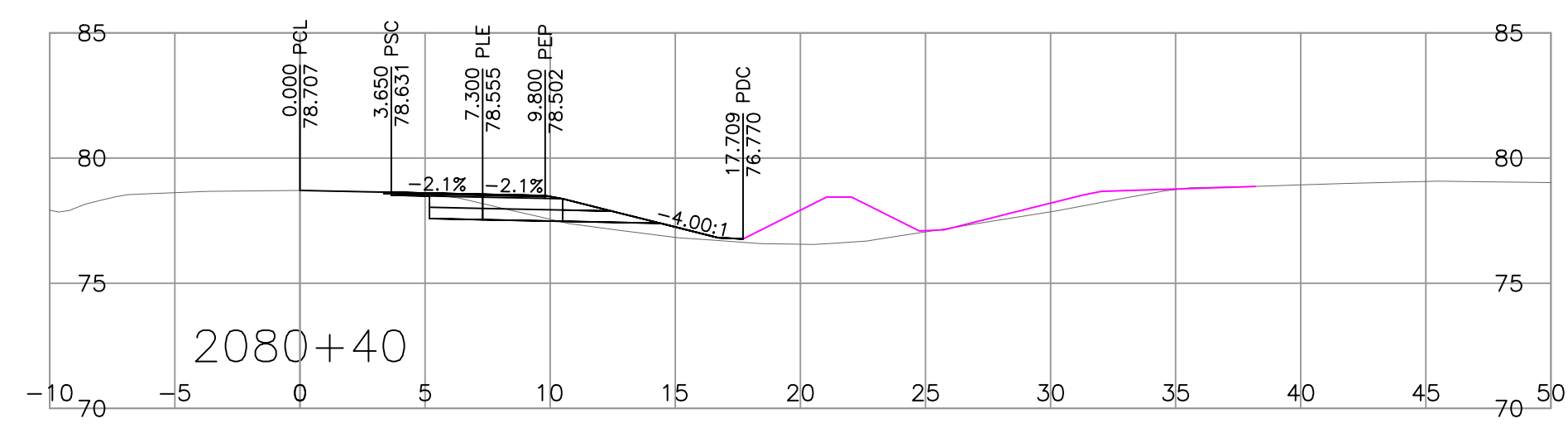
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>
QUALITY CONTROL <u>H. BOEGLIN</u> DATE <u>NOV. 2023</u>
QUALITY ASSURANCE <u>J. BORCH</u> DATE <u>NOV. 2023</u>
DRAWN <u>M. NIKOLICH</u> DATE <u>NOV. 2023</u>

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1558	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	[Red Box]
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	[Green Box]
RL+ QUALITY SOIL (RL+)	[Blue Box]
IL- QUALITY SOIL (IL-)	[Orange Box]
RL- QUALITY SOIL (RL-)	[No Shading]
AL- QUALITY SOIL (AL-)	[Light Green Box]
UNCHARACTERIZED SOIL (UC)	[Purple Box]



SCALE 0 2 1:250 12m

CAD FILENAME 1000\_DESIGN\_SECTIONS\_L2000.DWG DATE 11/1/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA** MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

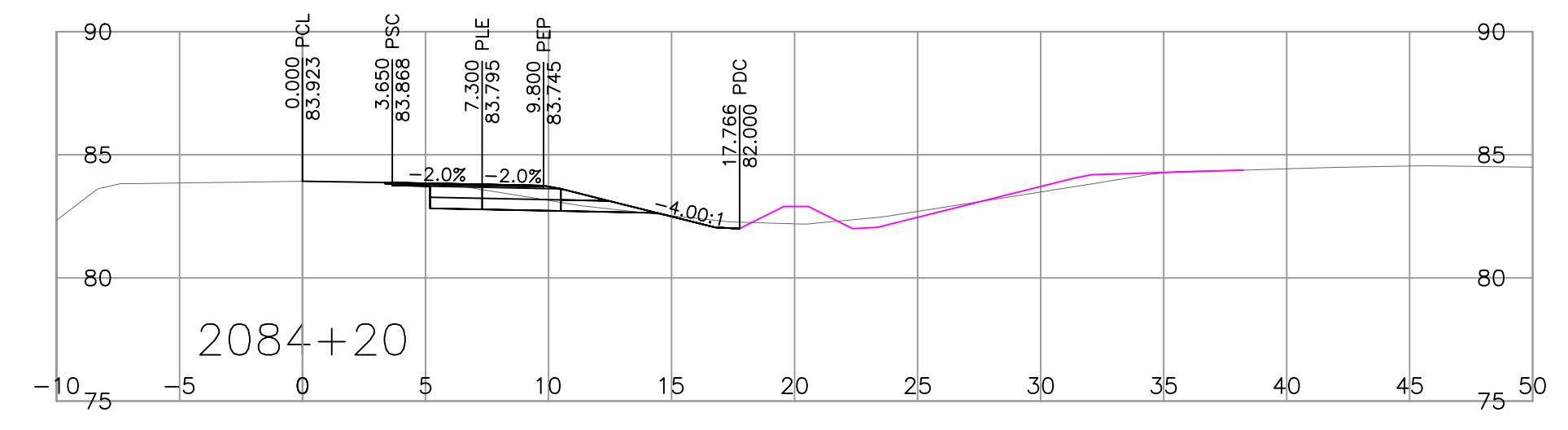
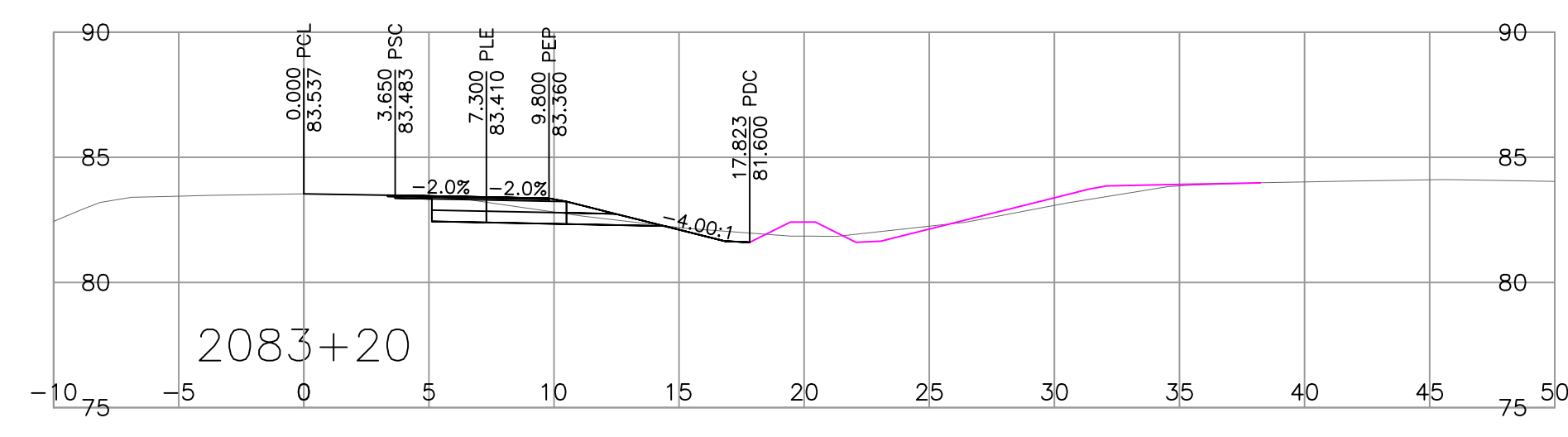
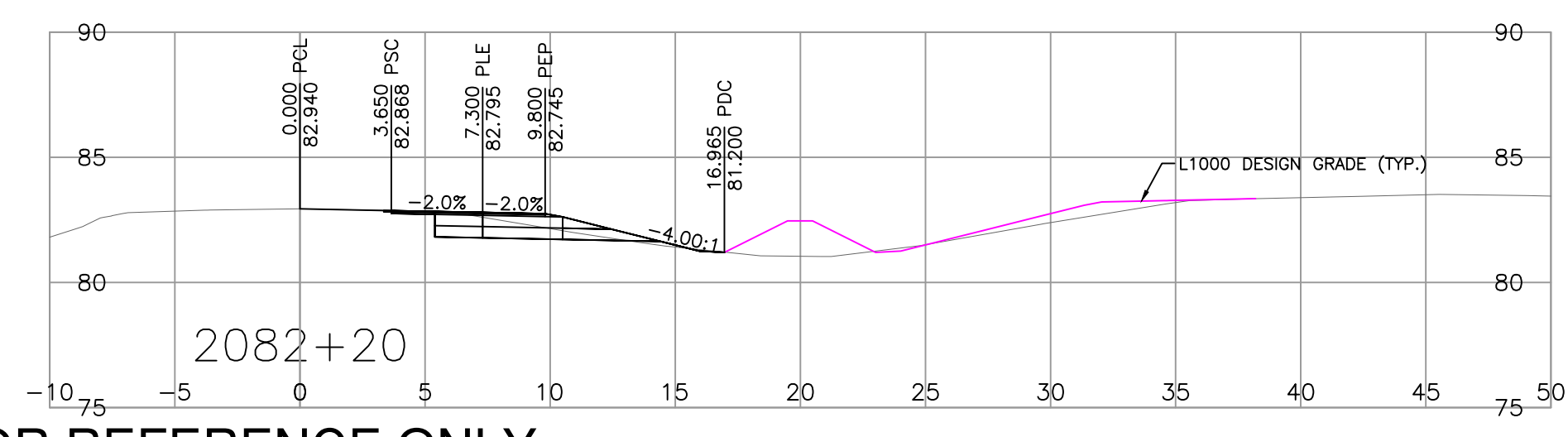
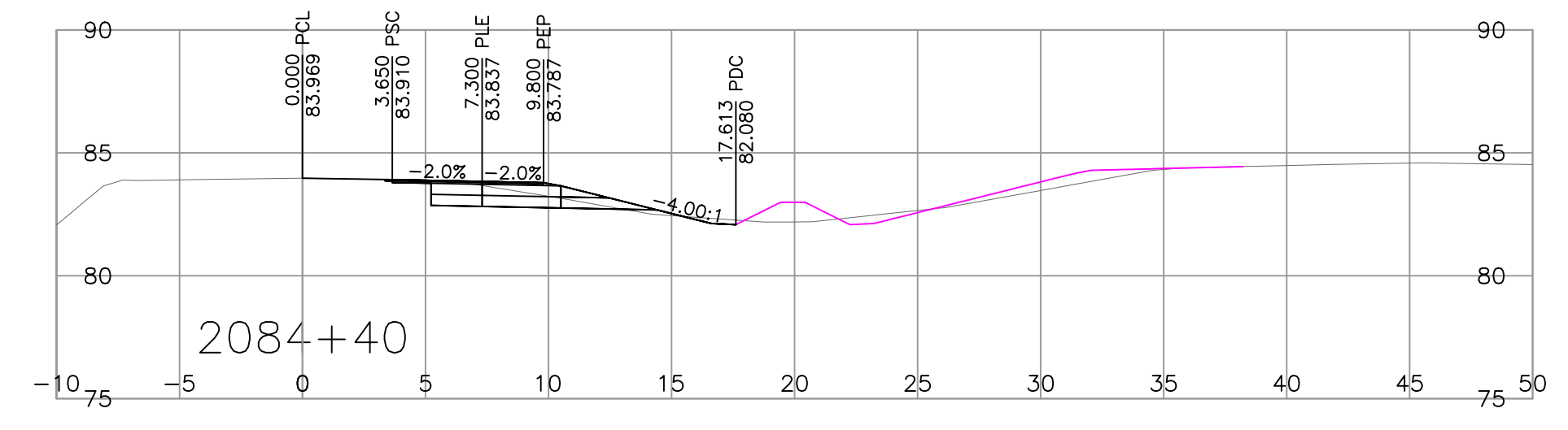
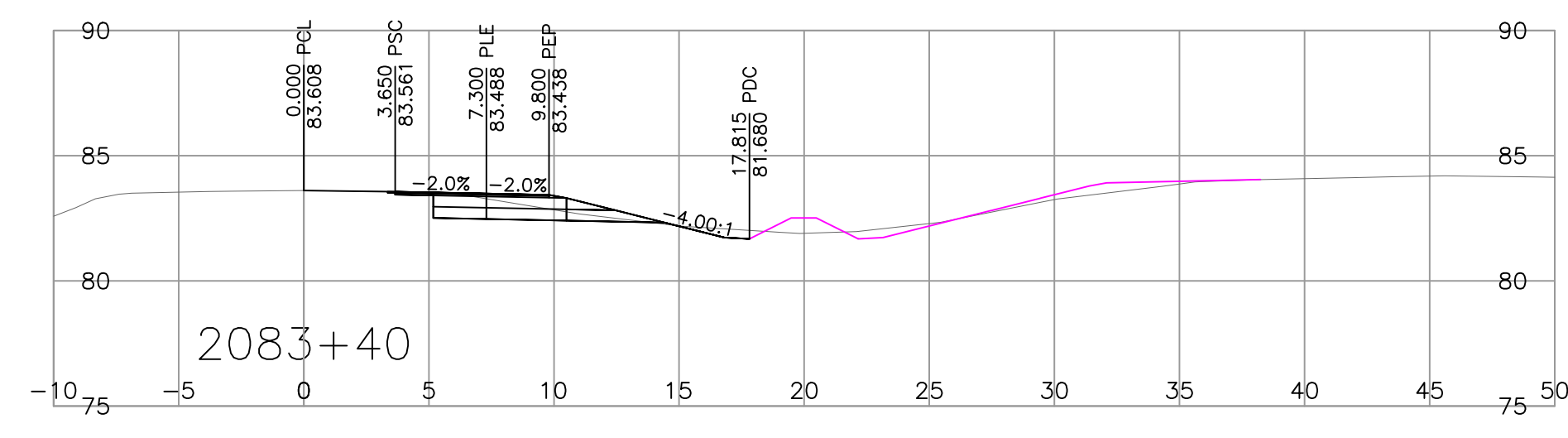
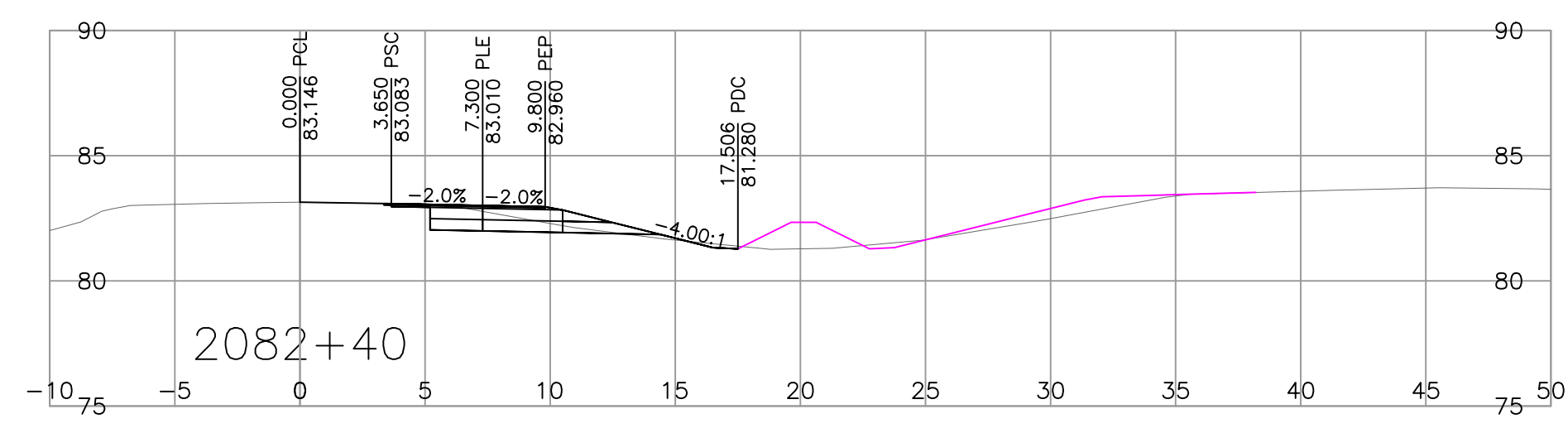
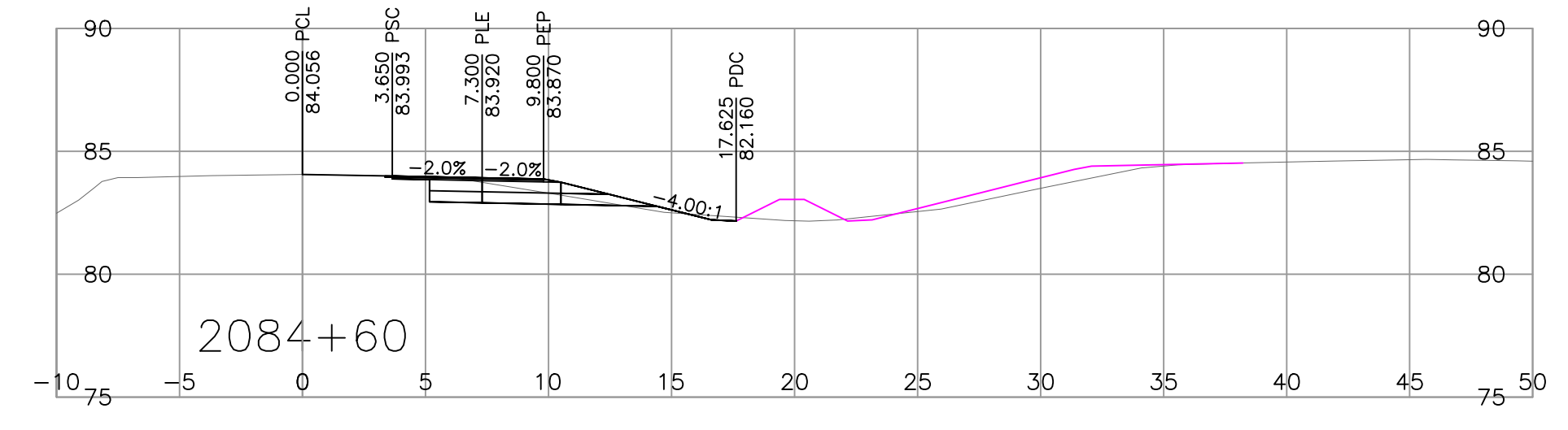
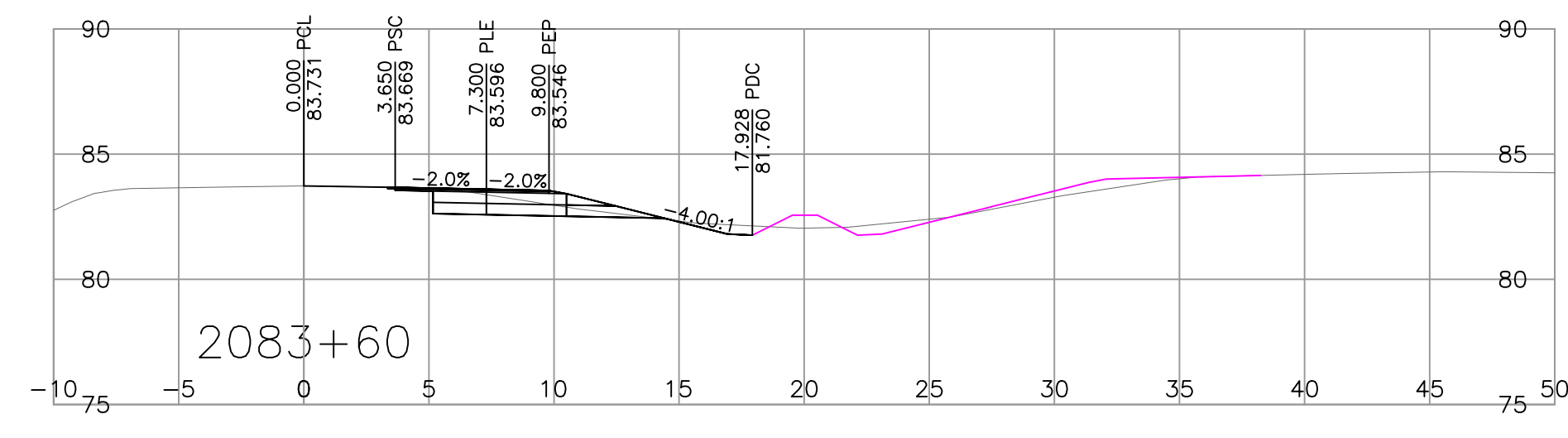
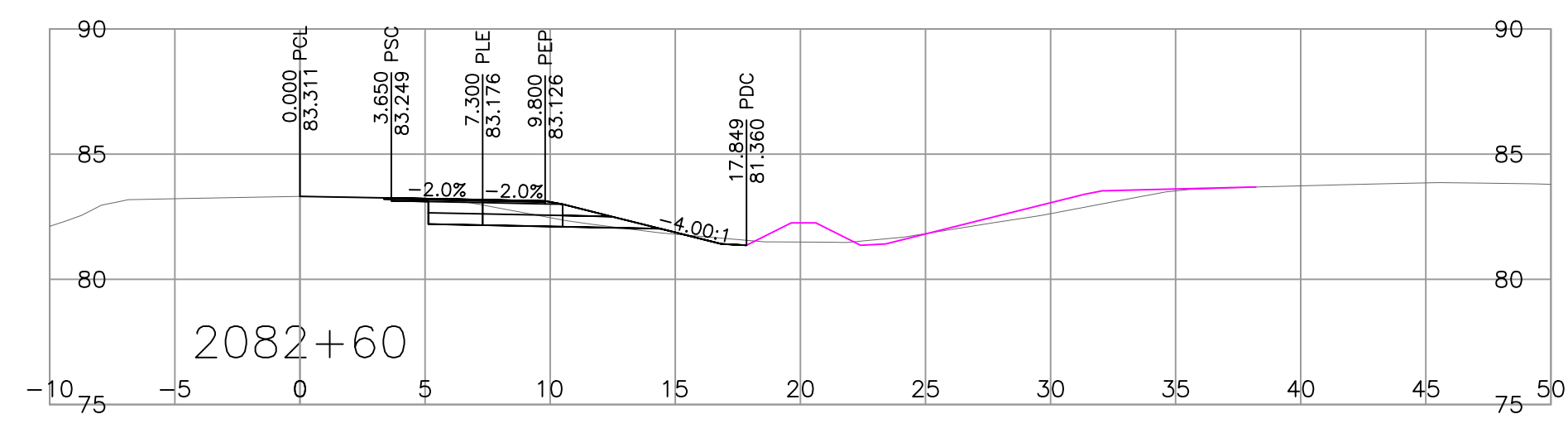
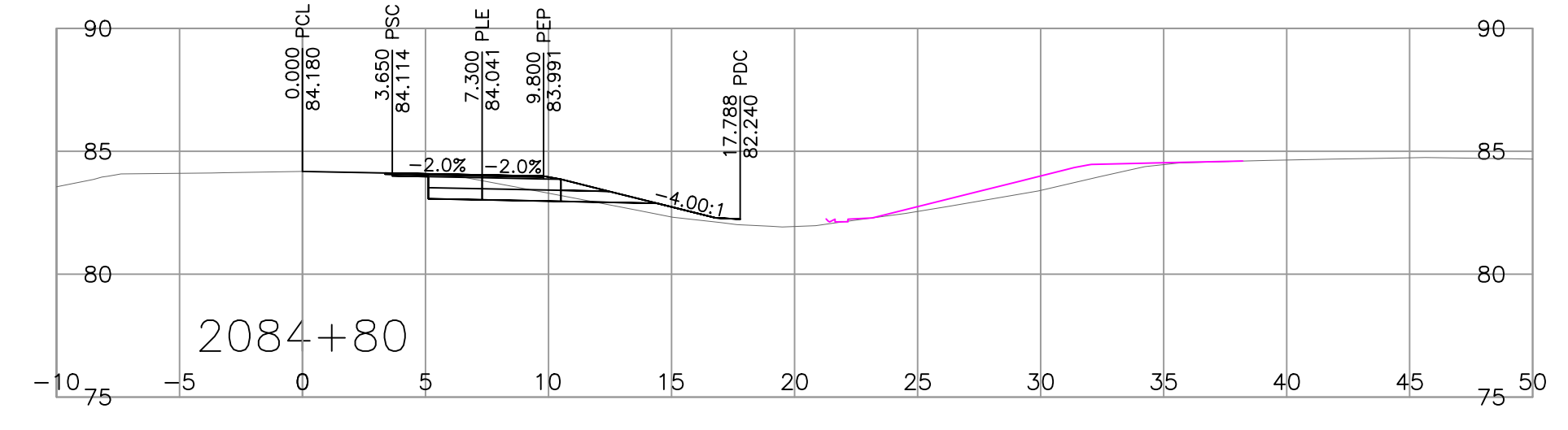
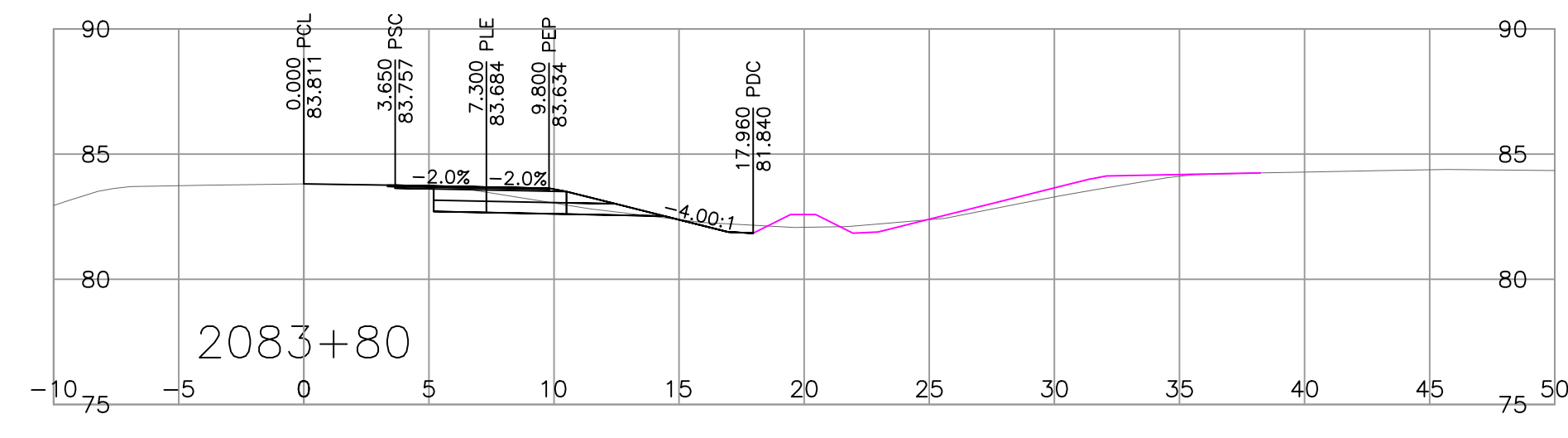
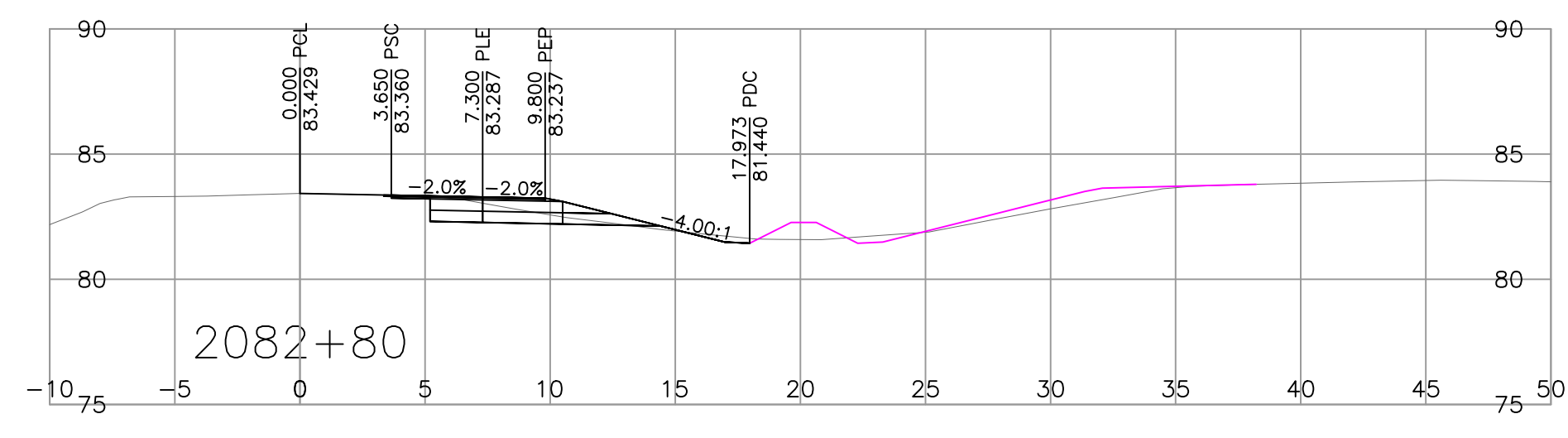
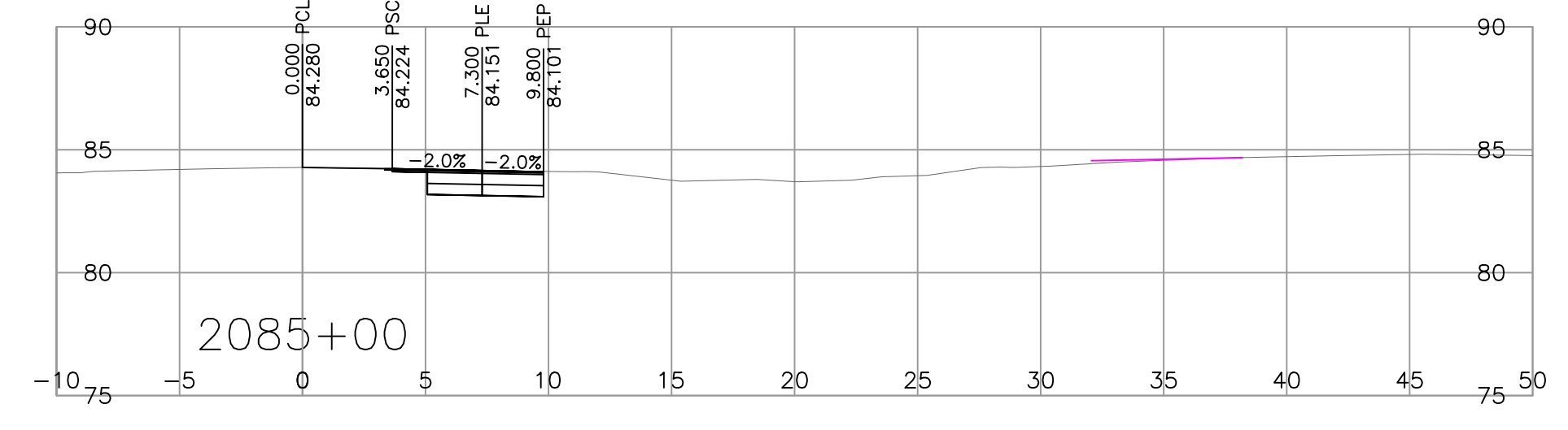
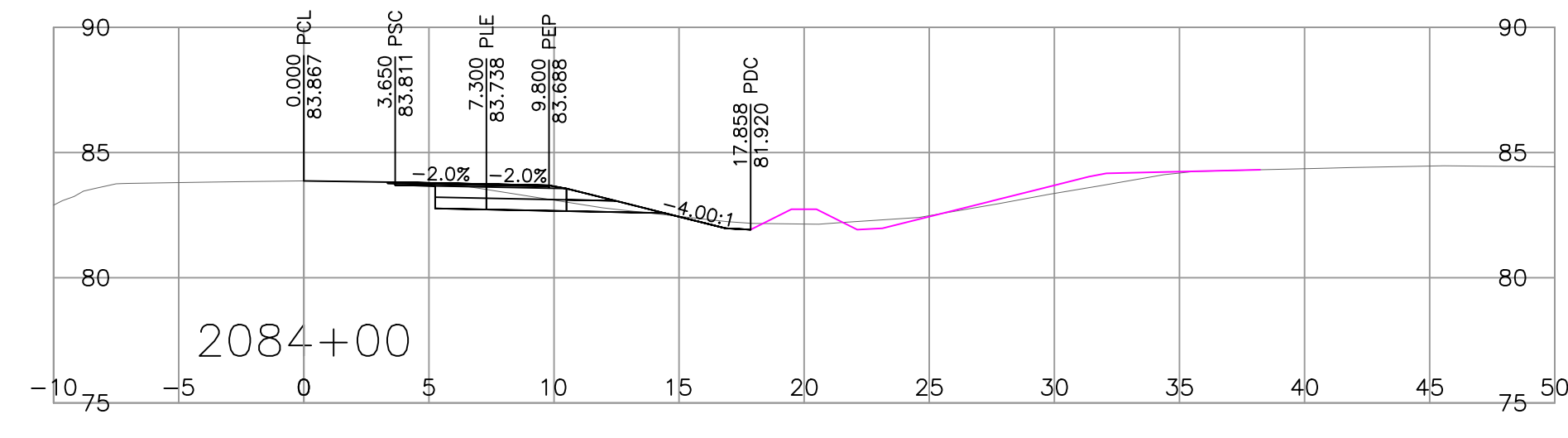
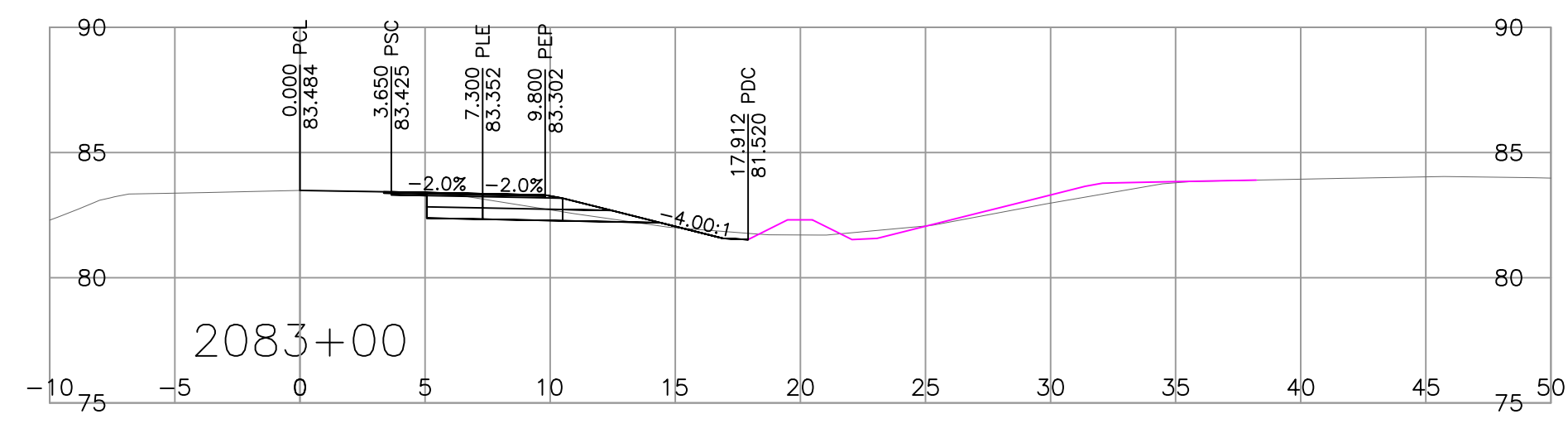
SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1559	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	[Red Box]
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	[Green Box]
RL+ QUALITY SOIL (RL+)	[Blue Box]
IL- QUALITY SOIL (IL-)	[Orange Box]
RL- QUALITY SOIL (RL-)	[Light Green Box]
AL- QUALITY SOIL (AL-)	[Light Blue Box]
UNCHARACTERIZED SOIL (UC)	[Purple Box]
NO SHADING	[White Box]



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L2000.DWG DATE 11/1/2023

REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE SOUTH COAST REGION HIGHWAY ENGINEERING AND GEOMATICS

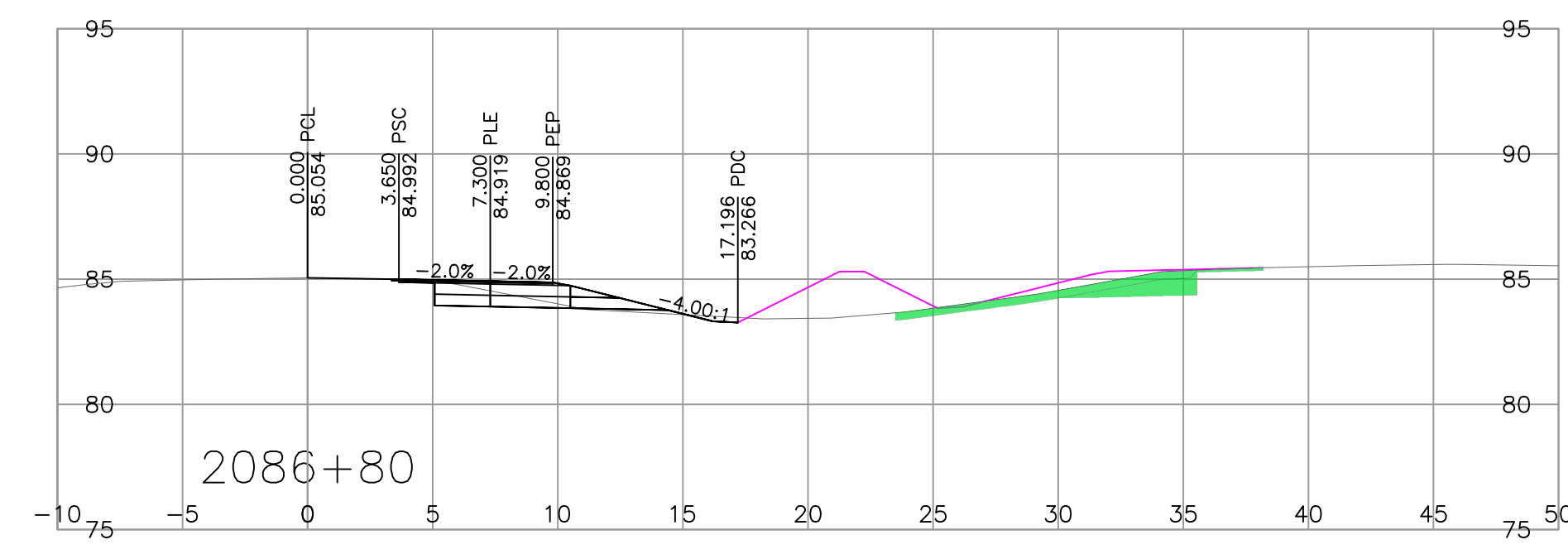
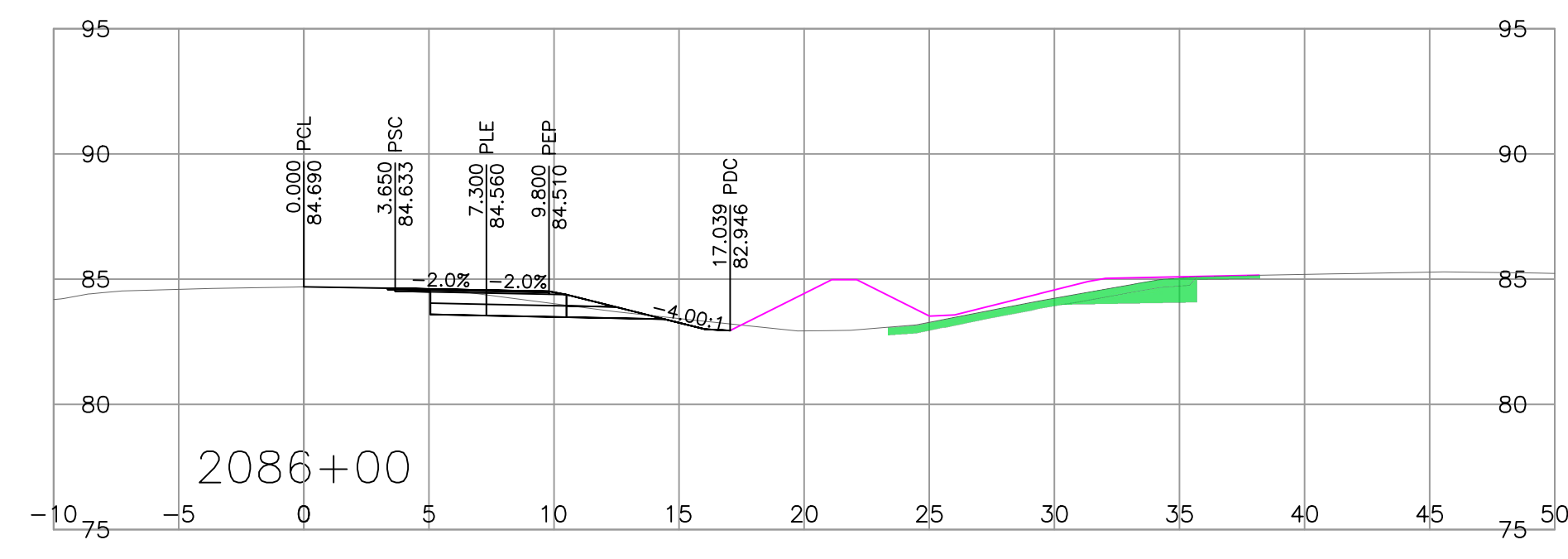
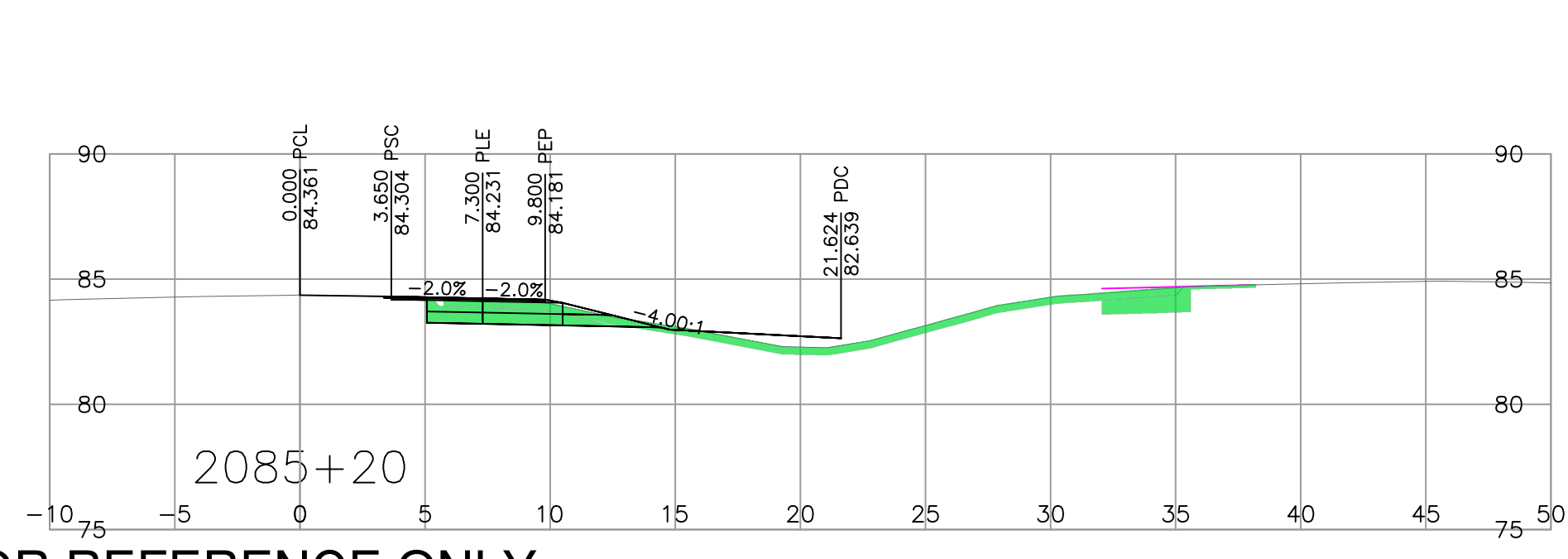
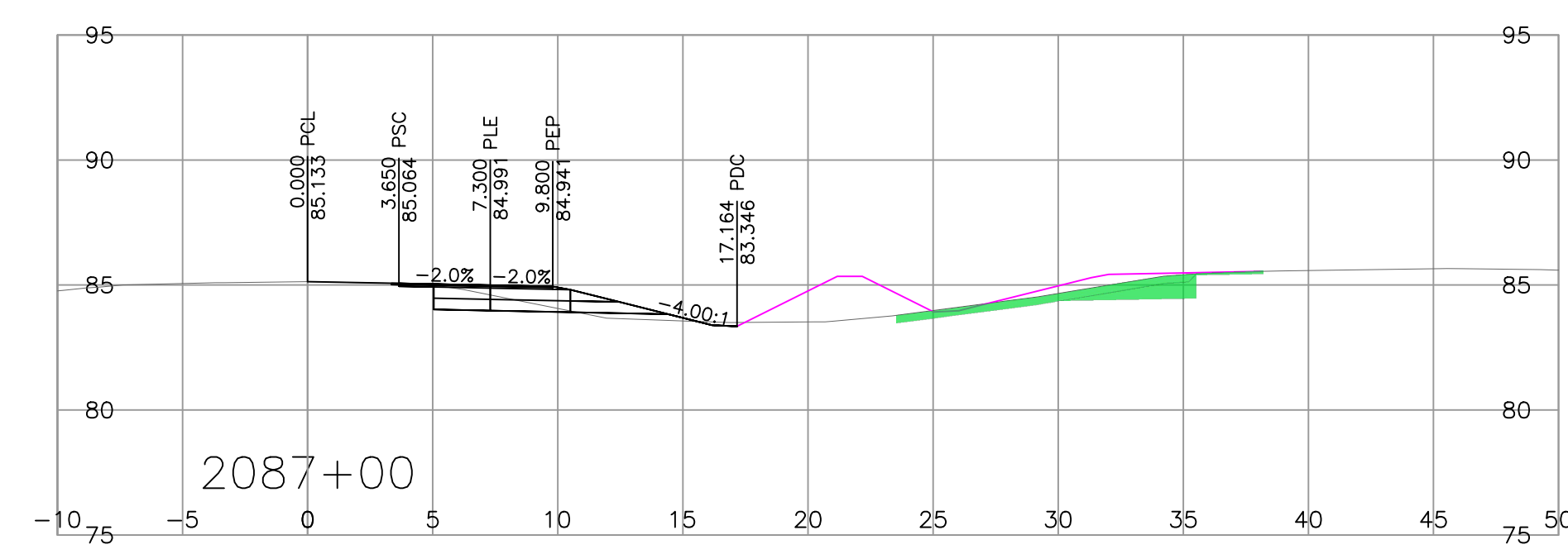
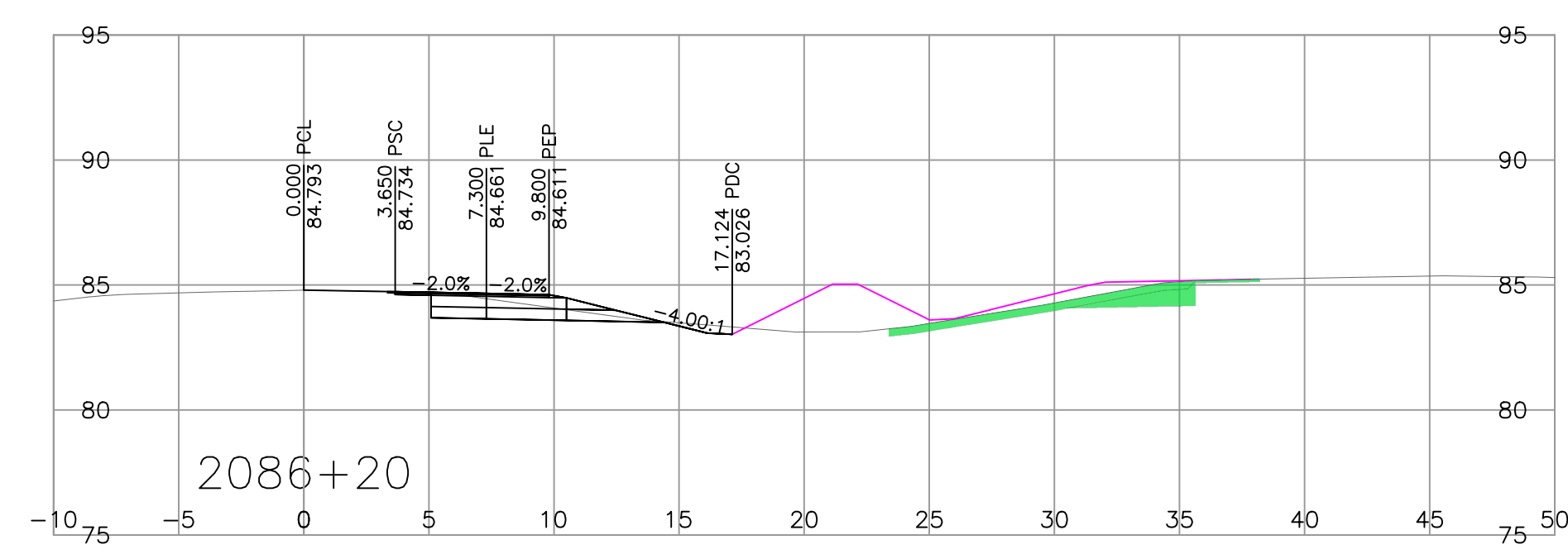
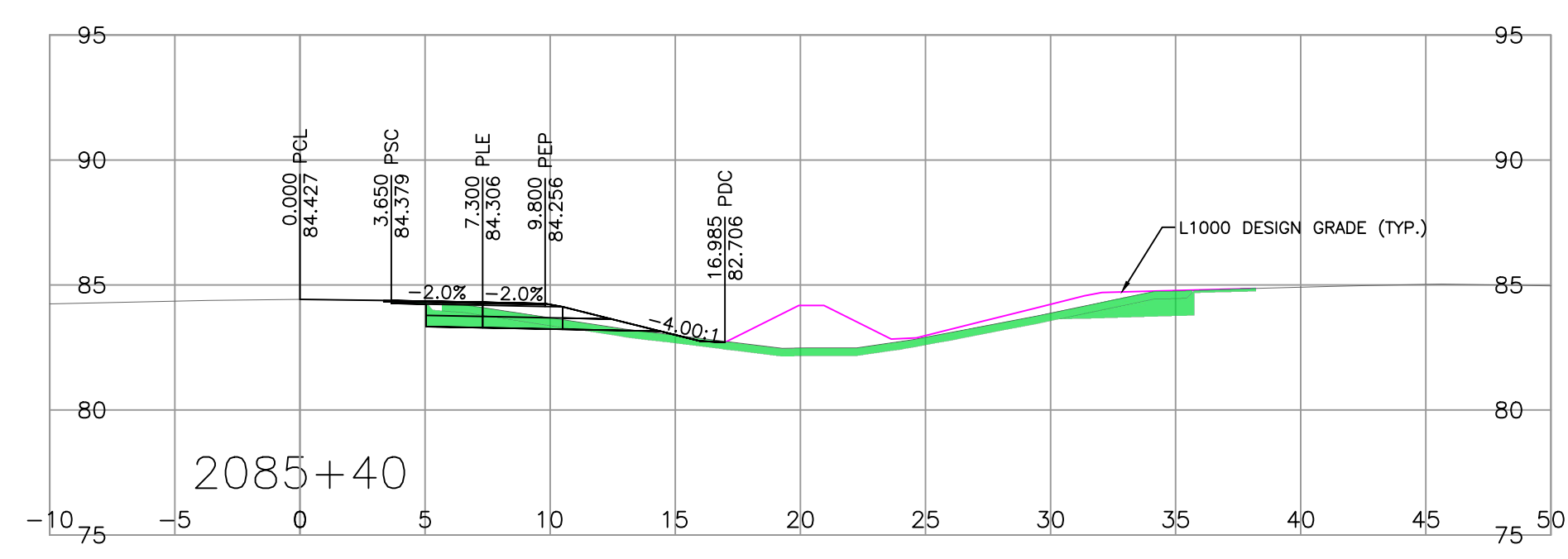
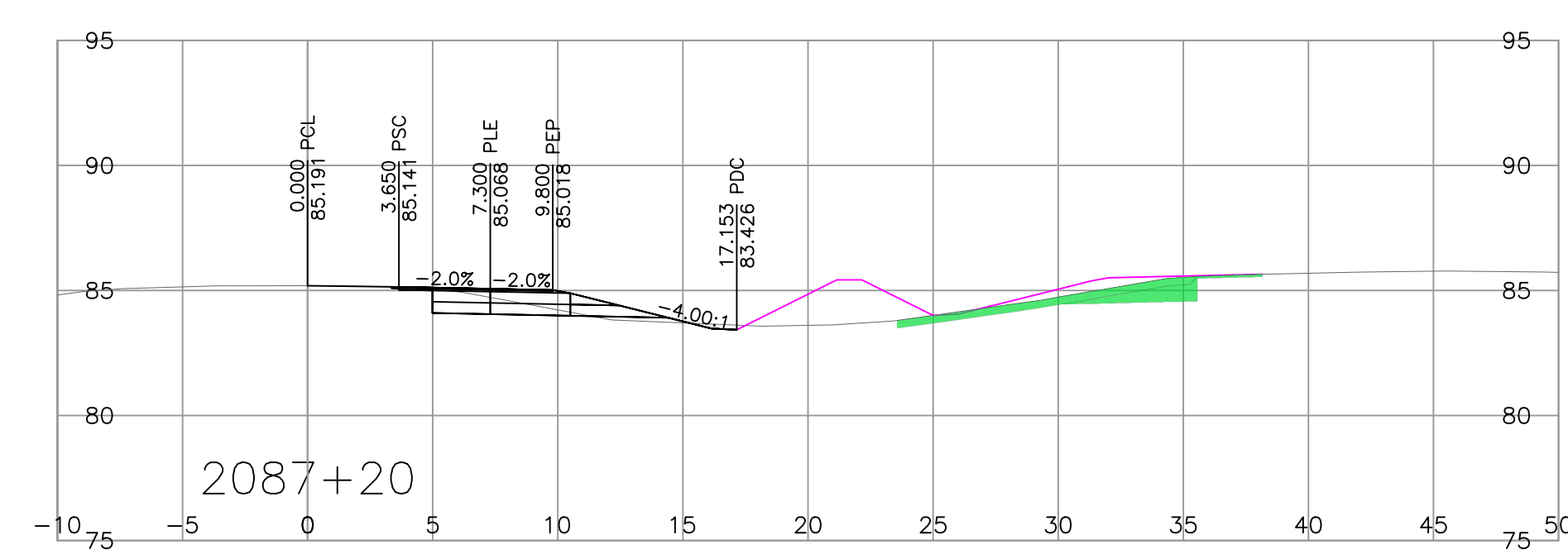
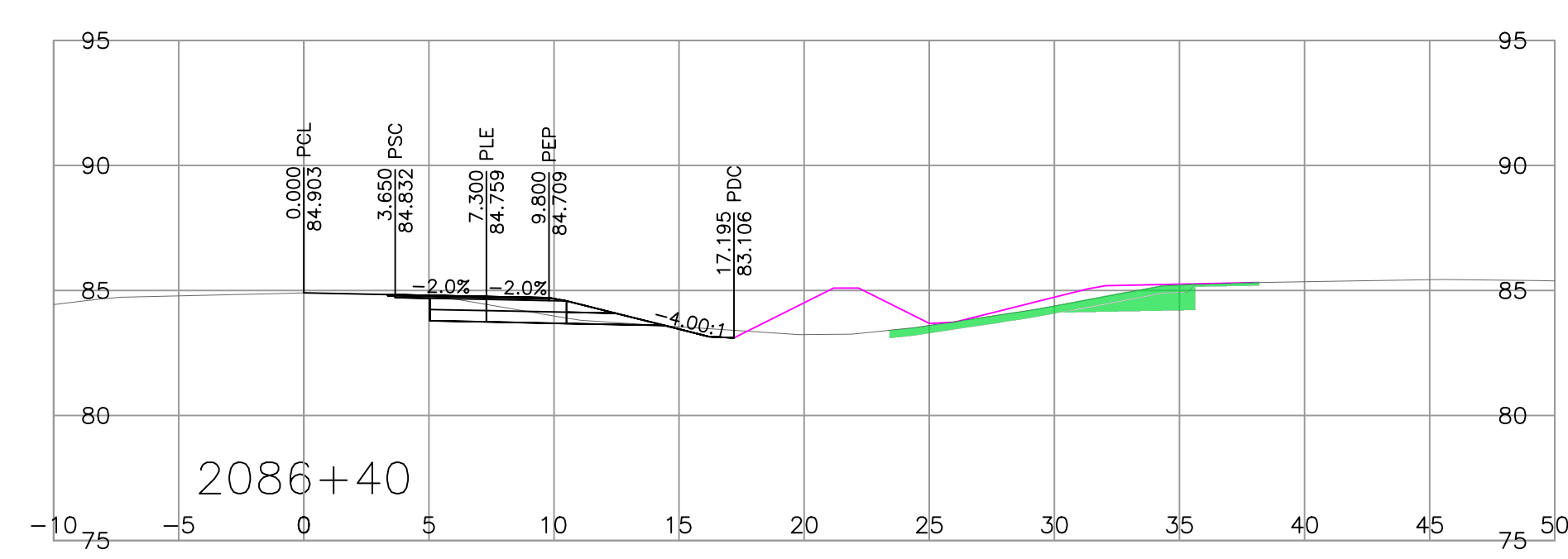
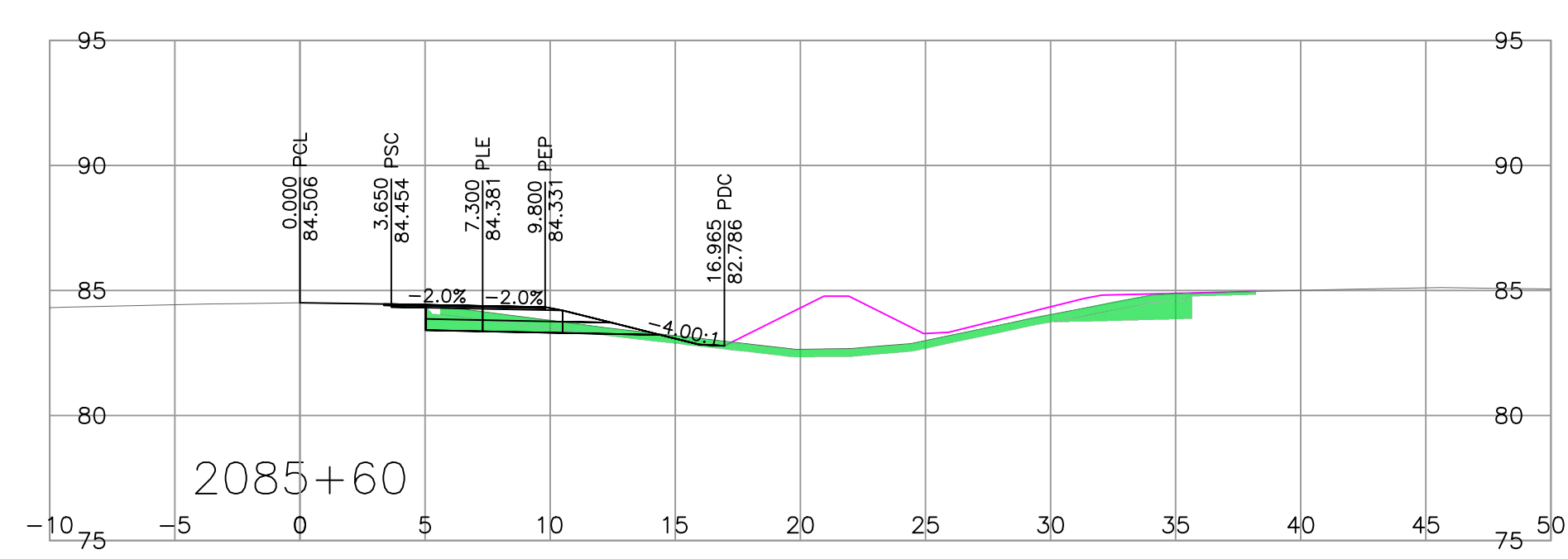
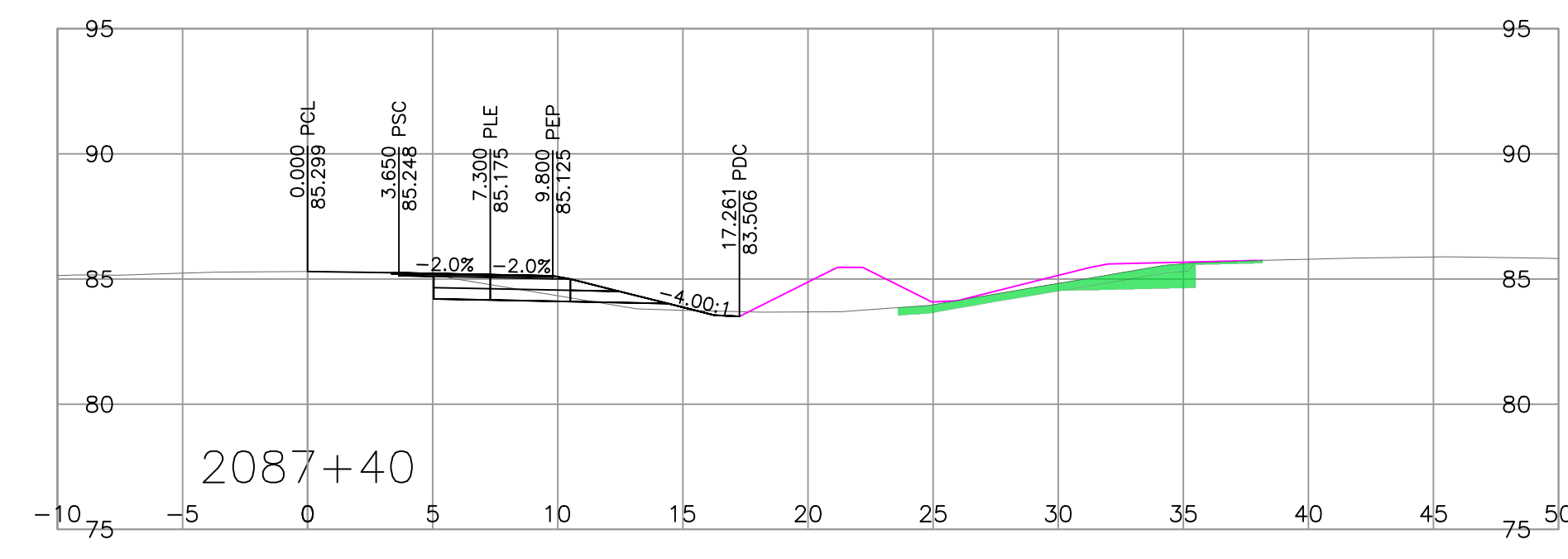
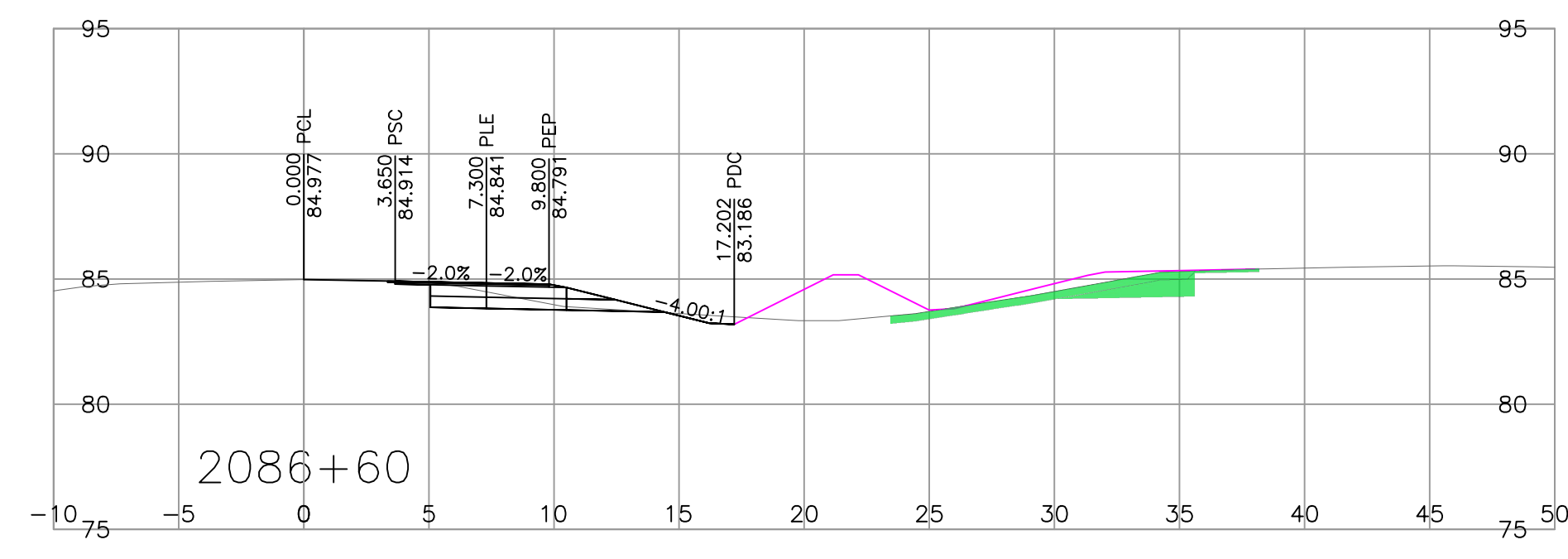
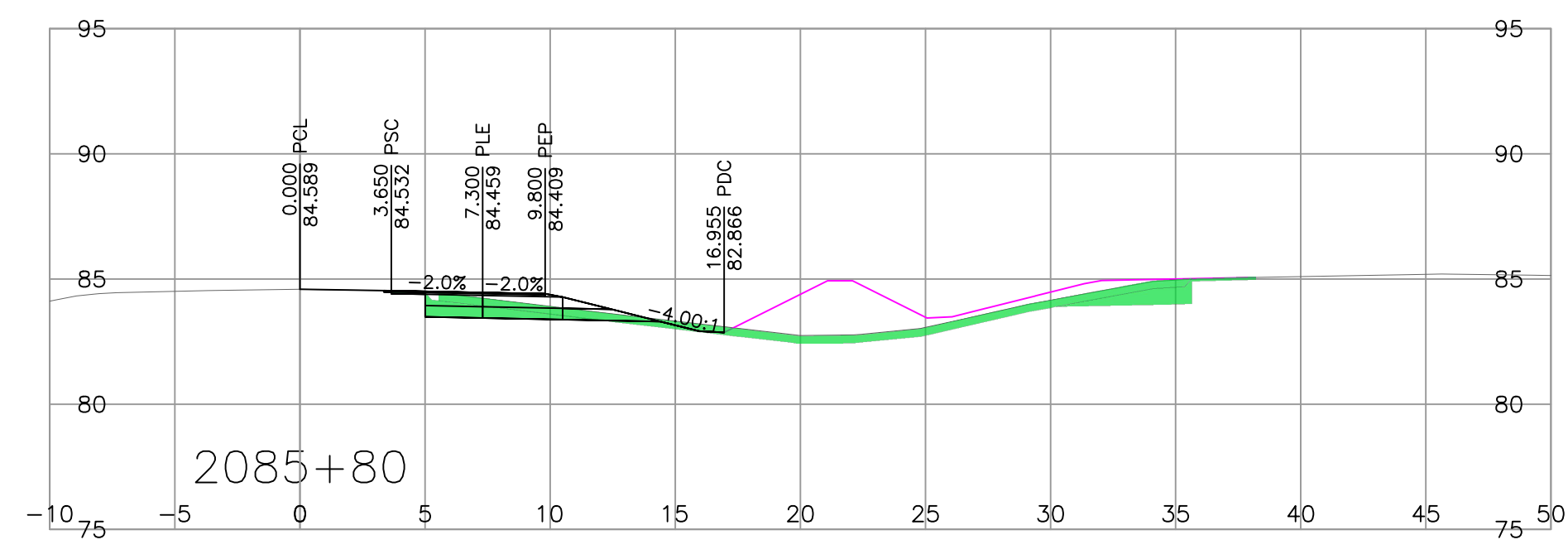
DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

SENIOR DESIGNER \_\_\_\_\_  
 DATE \_\_\_\_\_

**DESIGN SECTIONS**  
 HIGHWAY No. 1  
 216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1560	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>
	NO SHADING



SCALE 0 2 1:250 12m		CAD FILENAME 1000_DESIGN_SECTIONS_L2000.DWG	DATE 11/1/2023
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

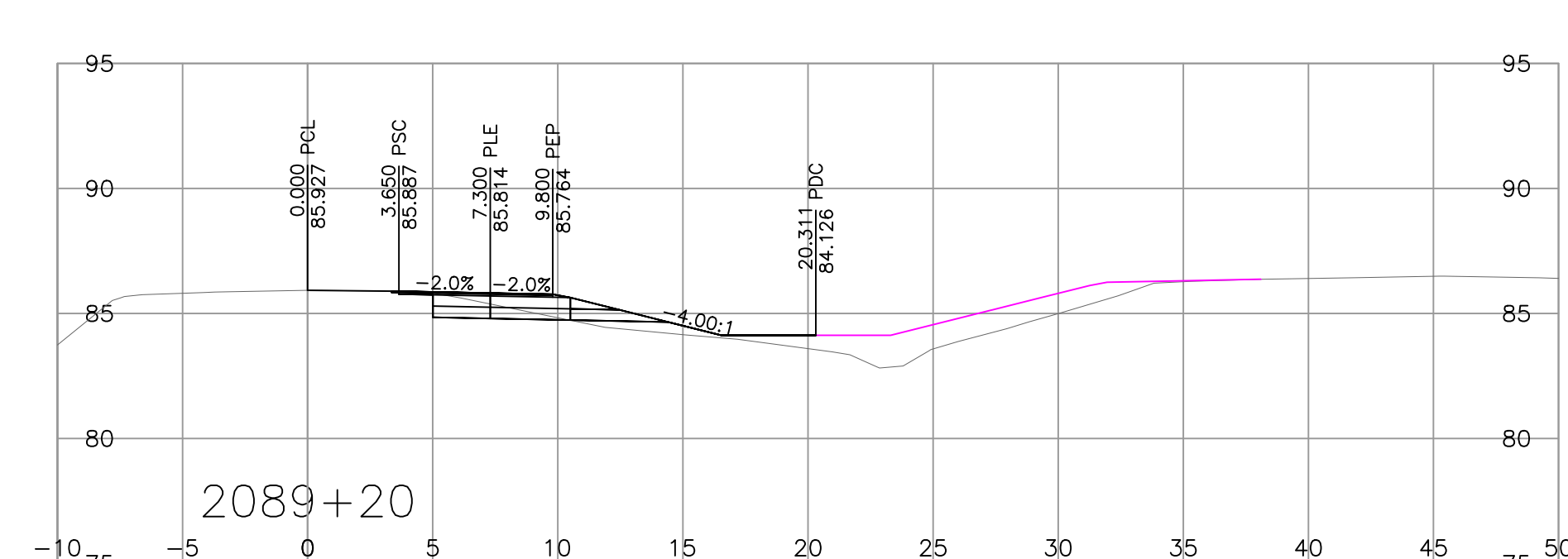
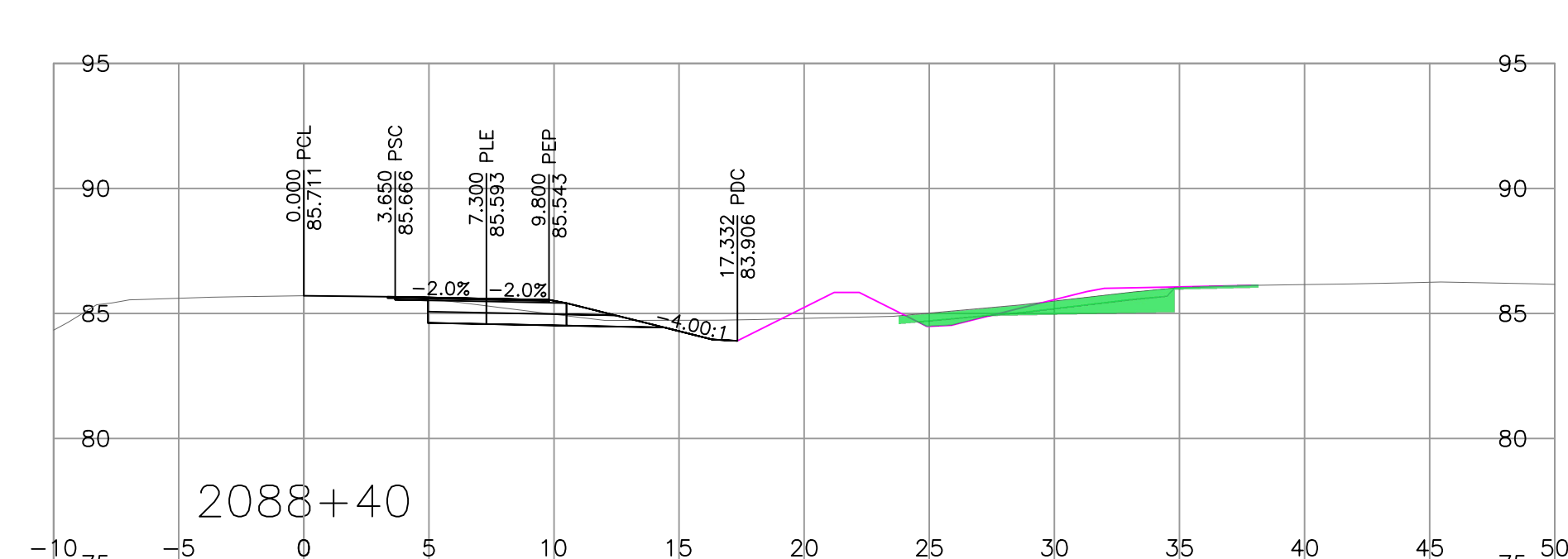
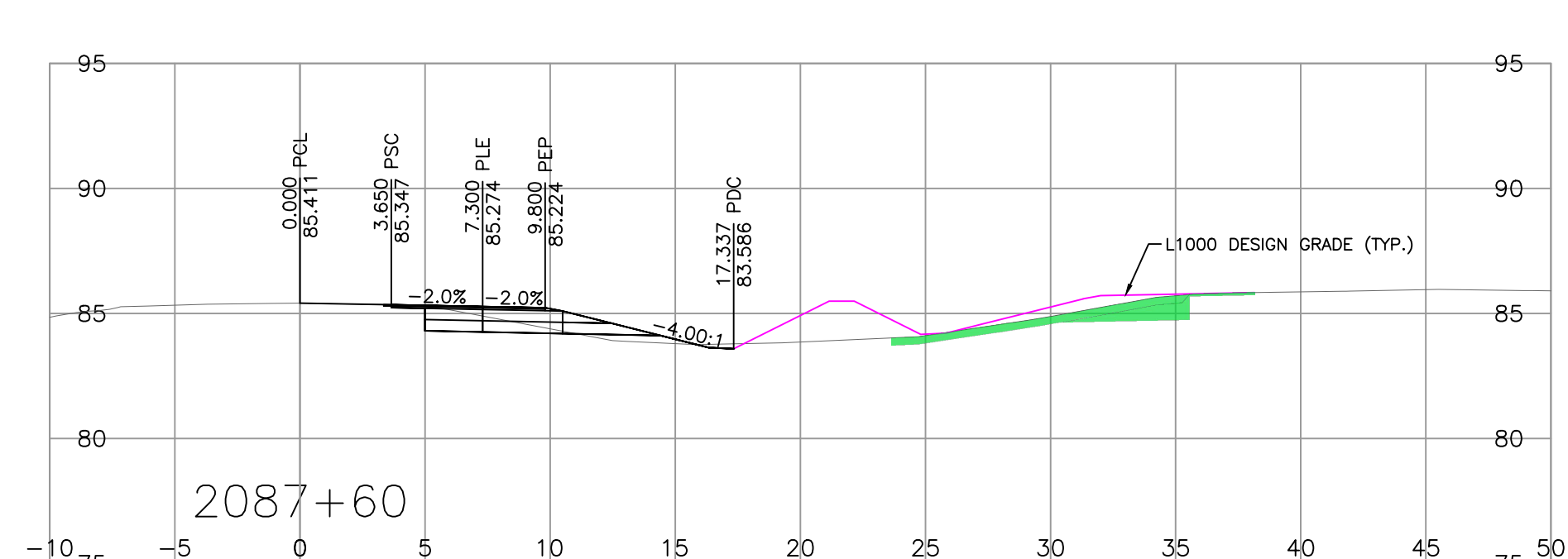
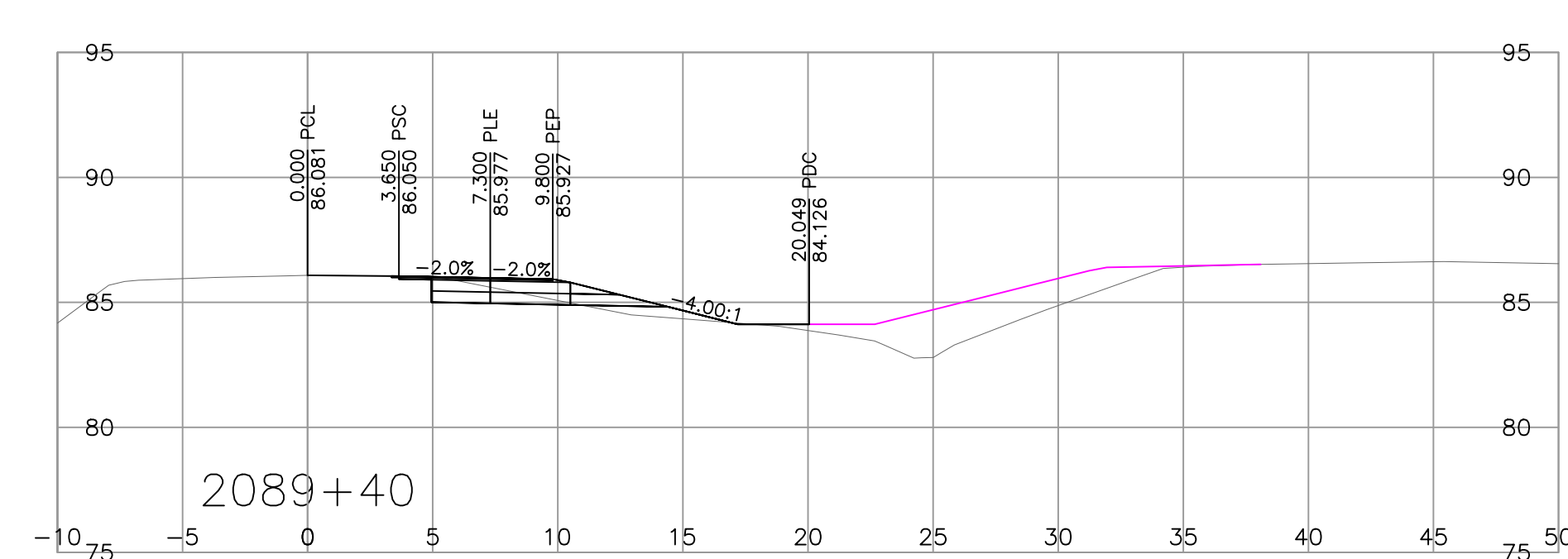
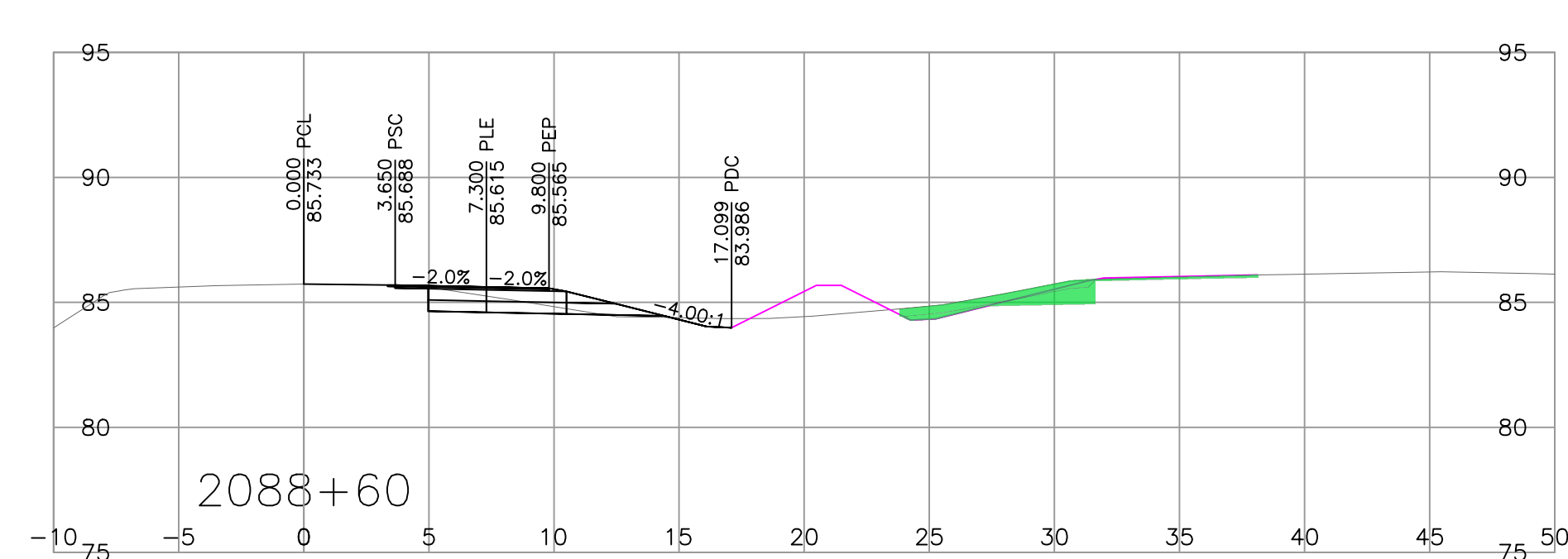
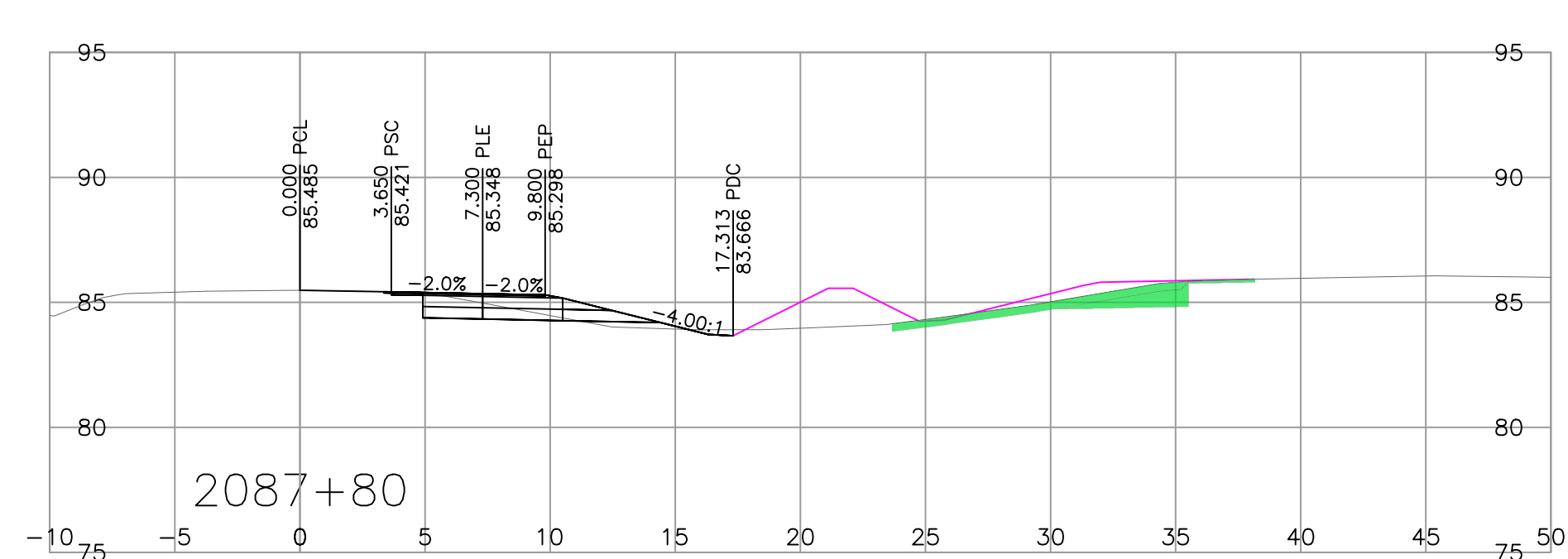
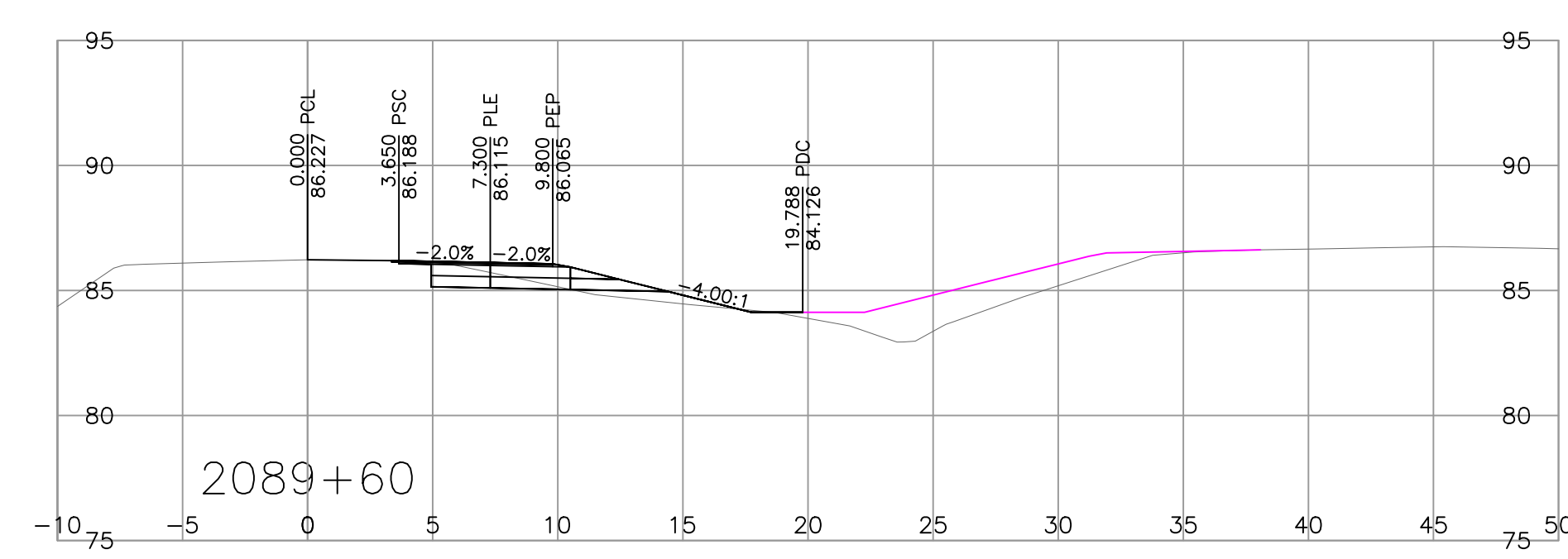
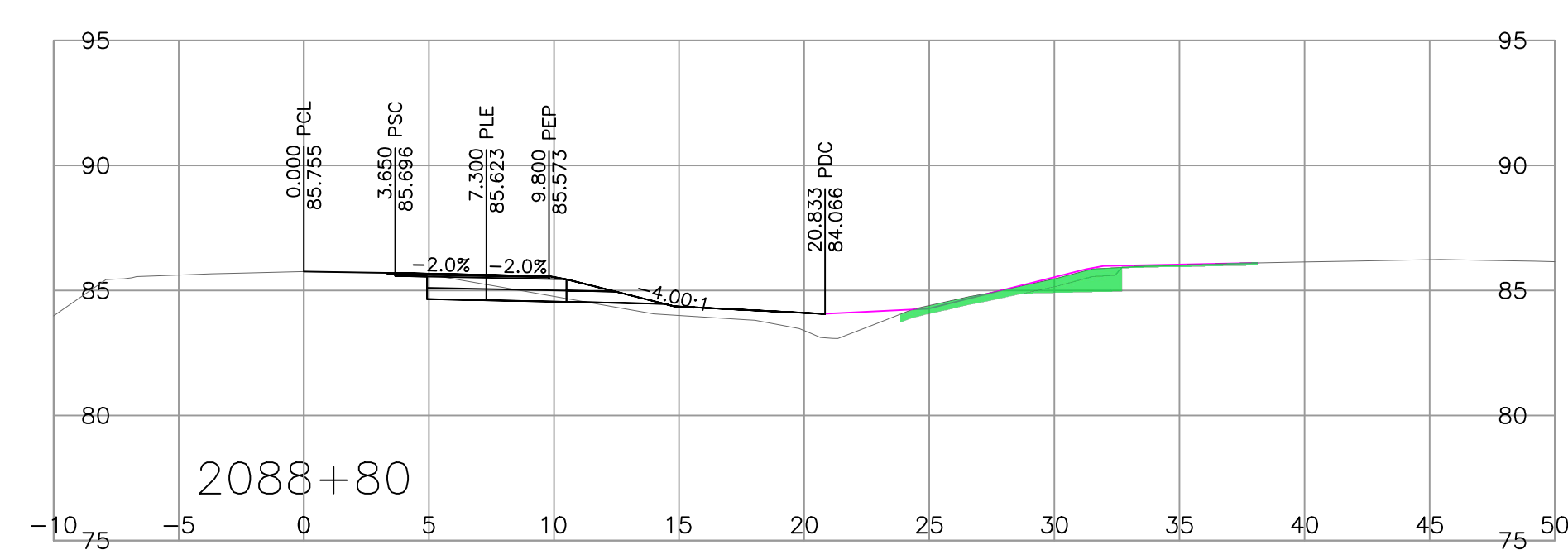
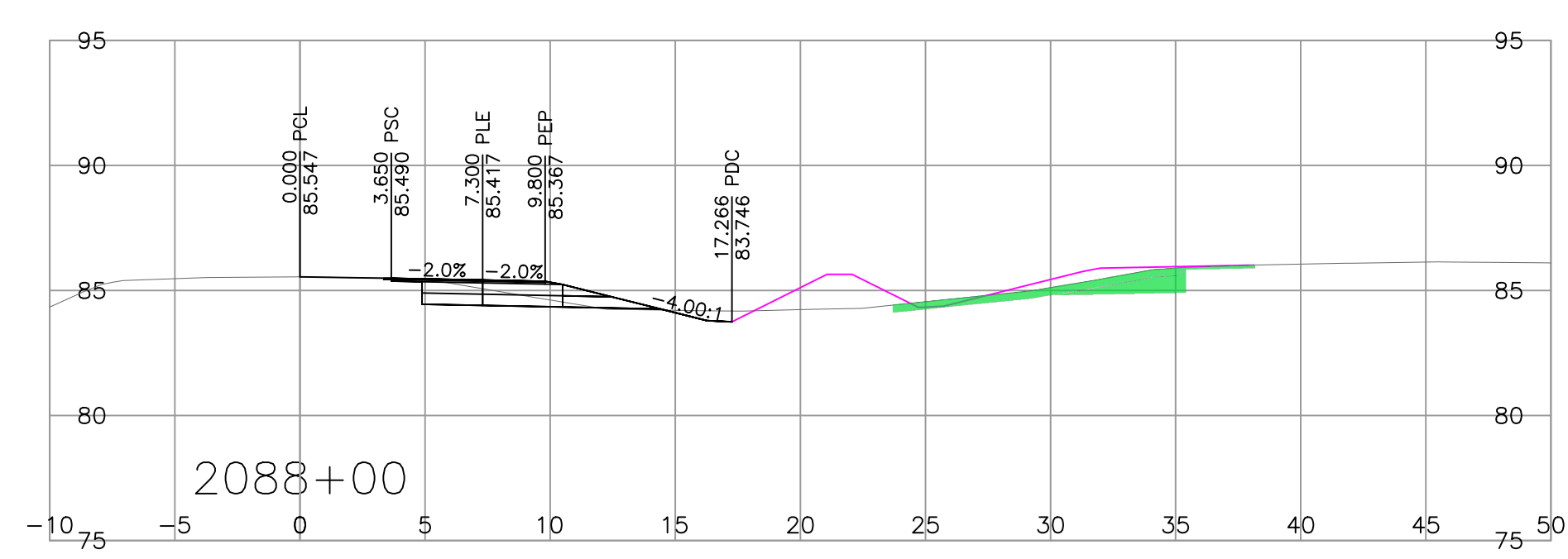
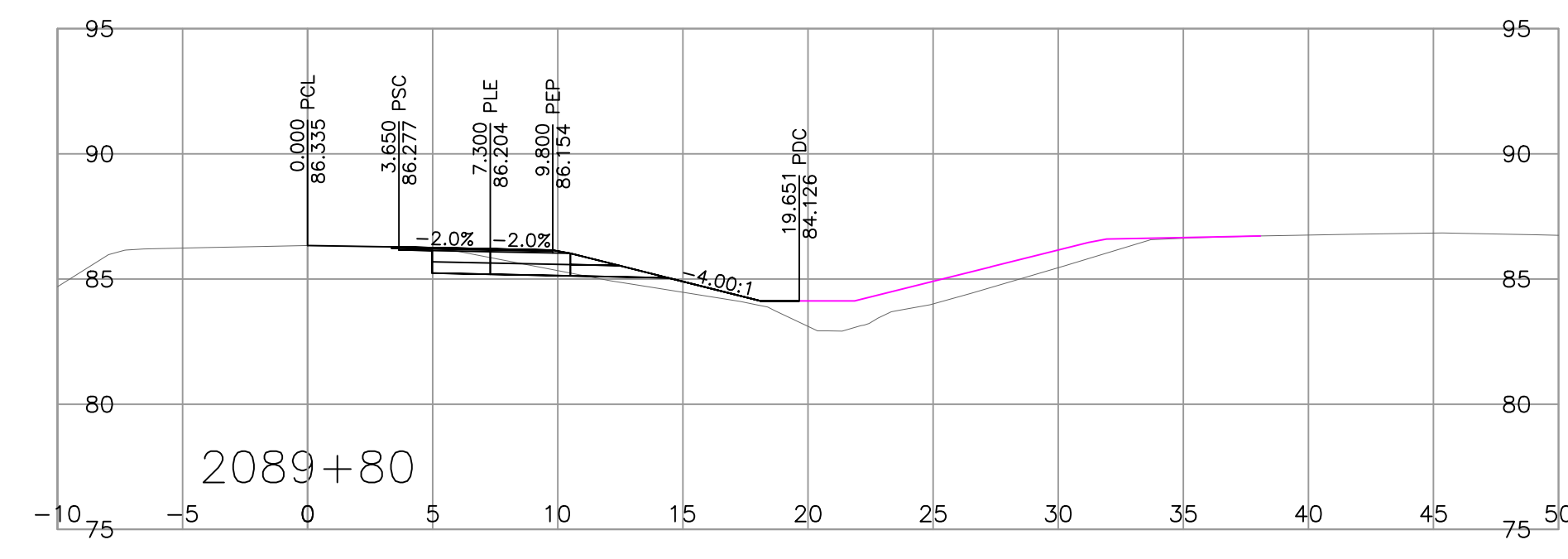
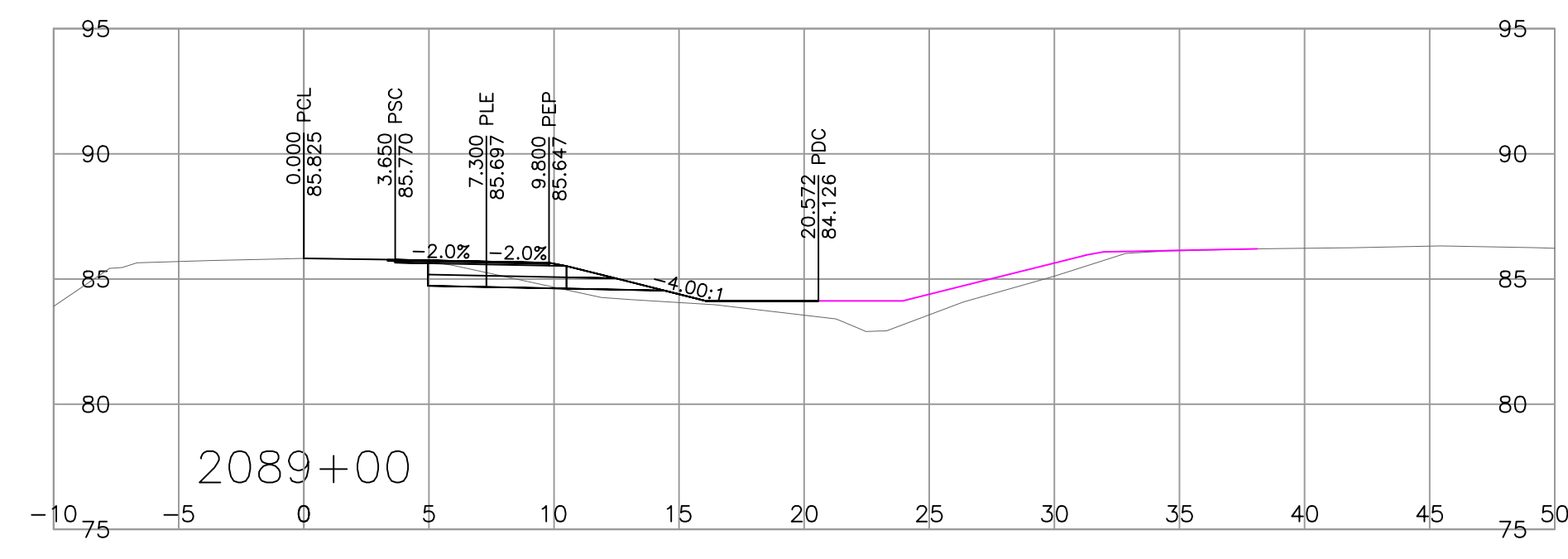
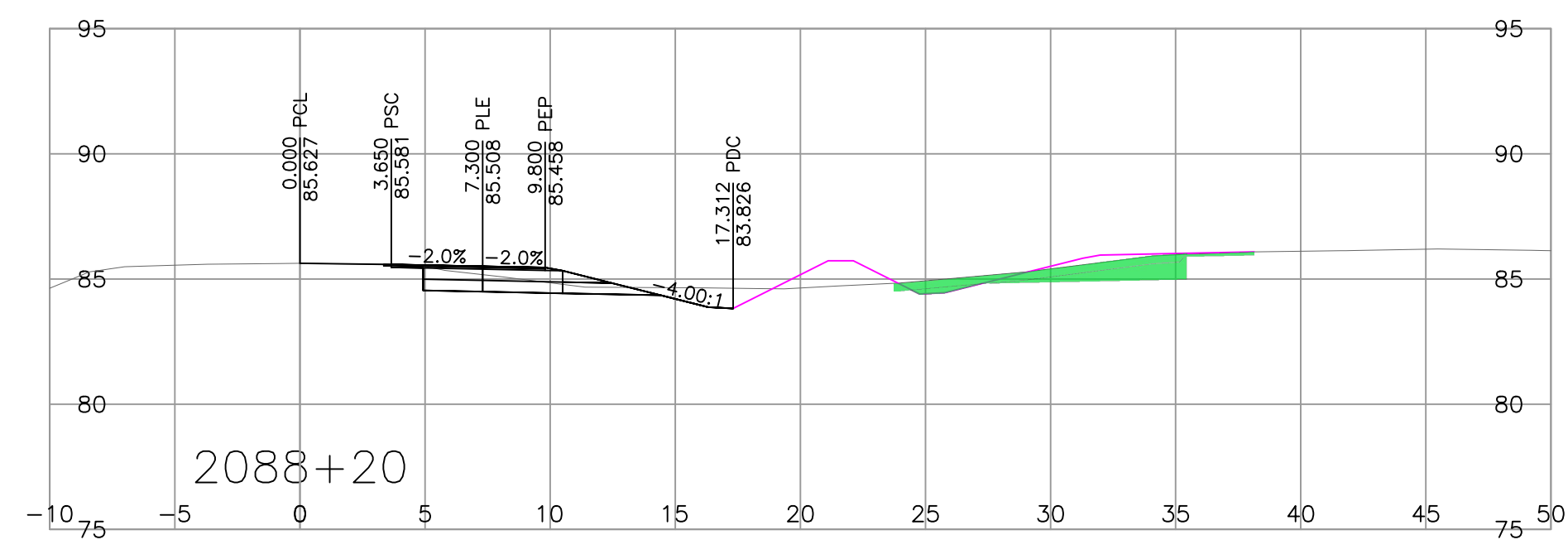
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH	DATE NOV. 2023
QUALITY CONTROL H. BOEGLIN	DATE NOV. 2023
QUALITY ASSURANCE J. BORCH	DATE NOV. 2023
DRAWN M. NIKOLICH	DATE NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1561	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>
	NO SHADING



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DESIGN_SECTIONS_L2000.DWG
REV	DATE	REVISIONS	SIGNATURE

BRITISH COLUMBIA  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

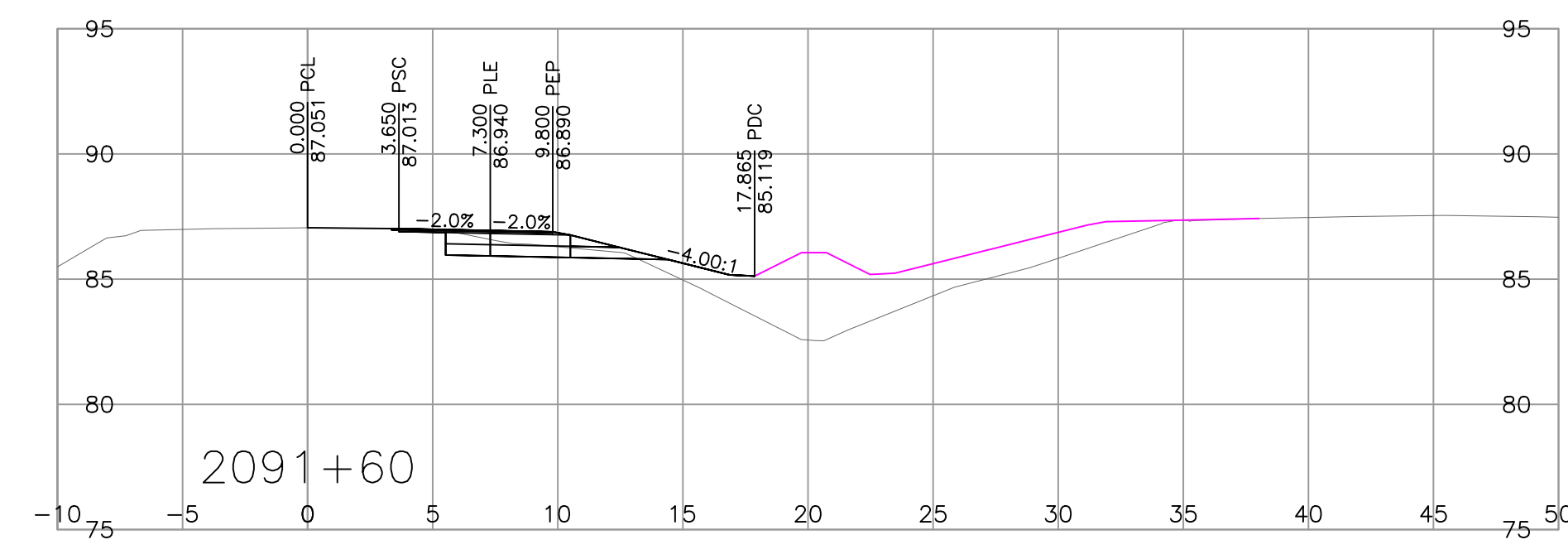
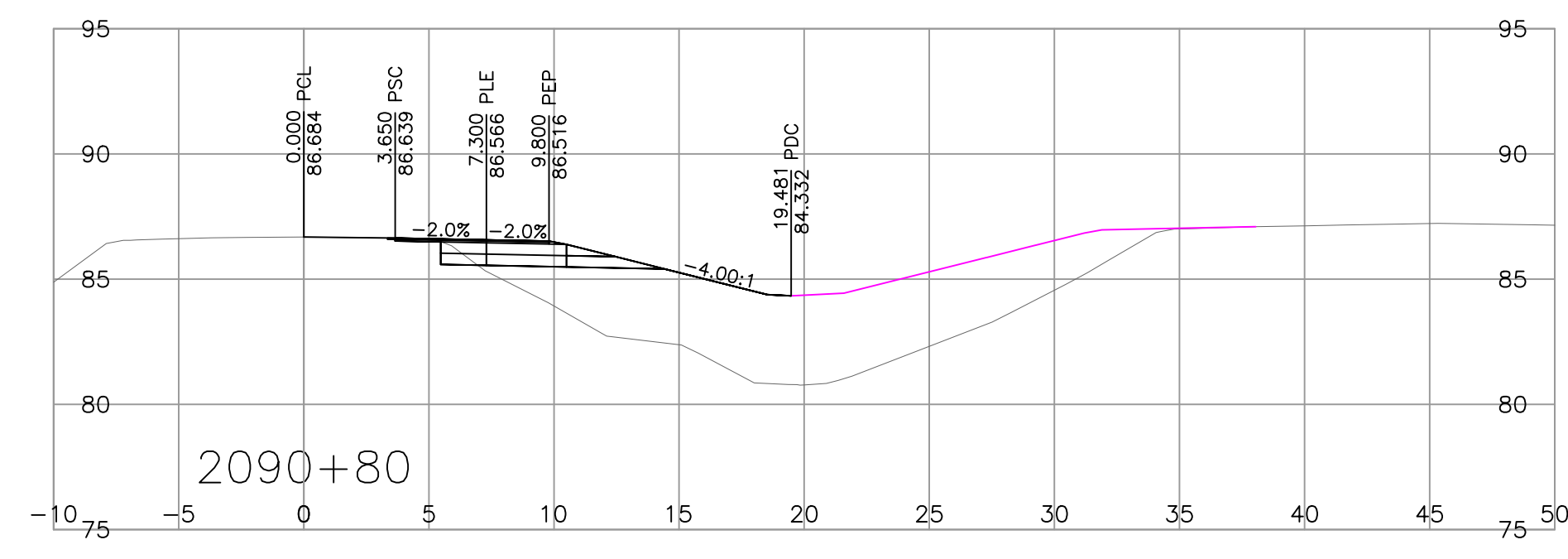
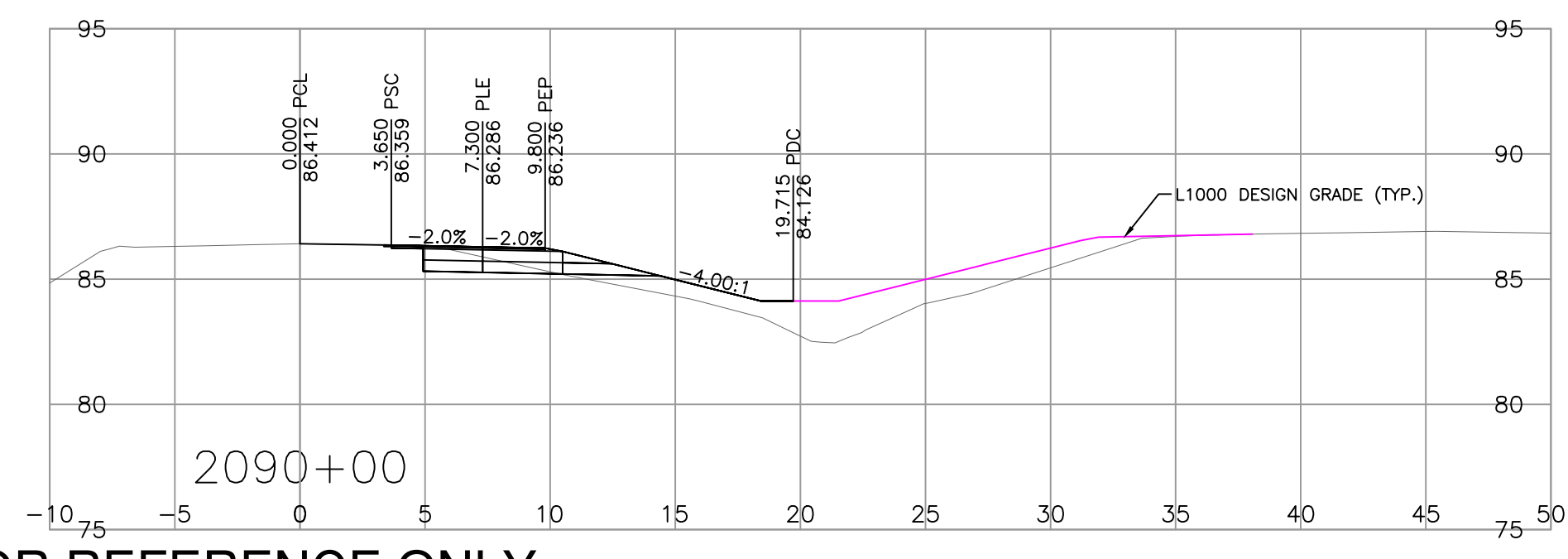
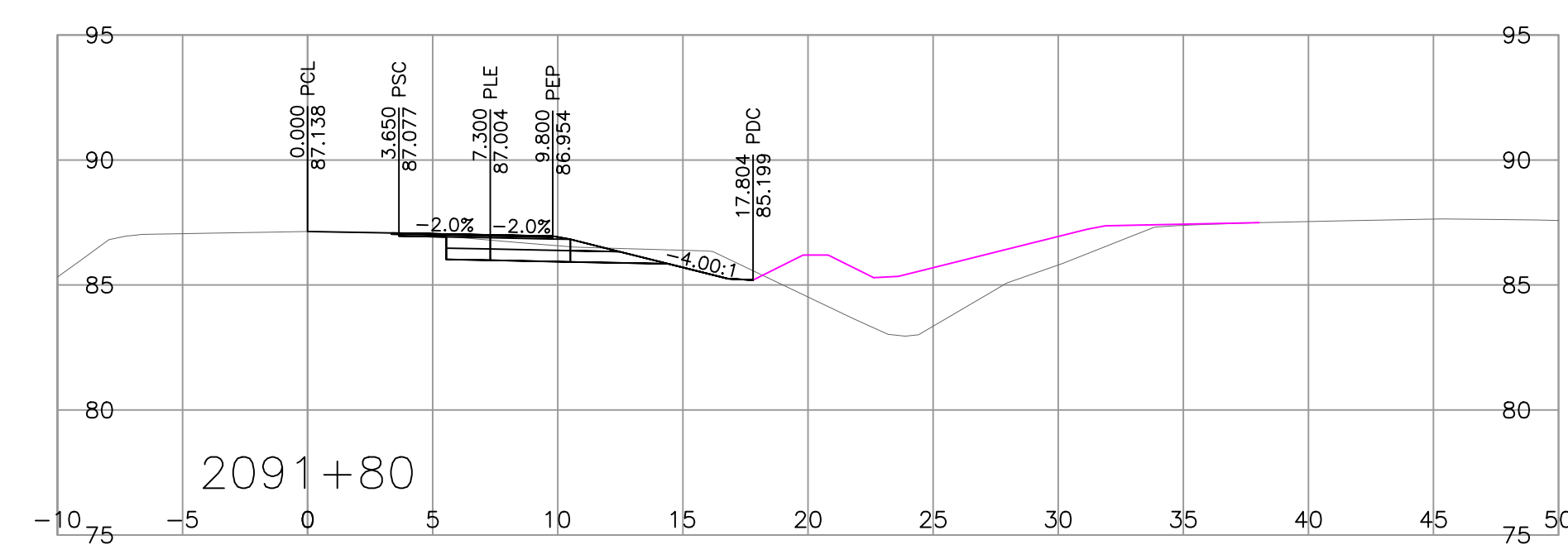
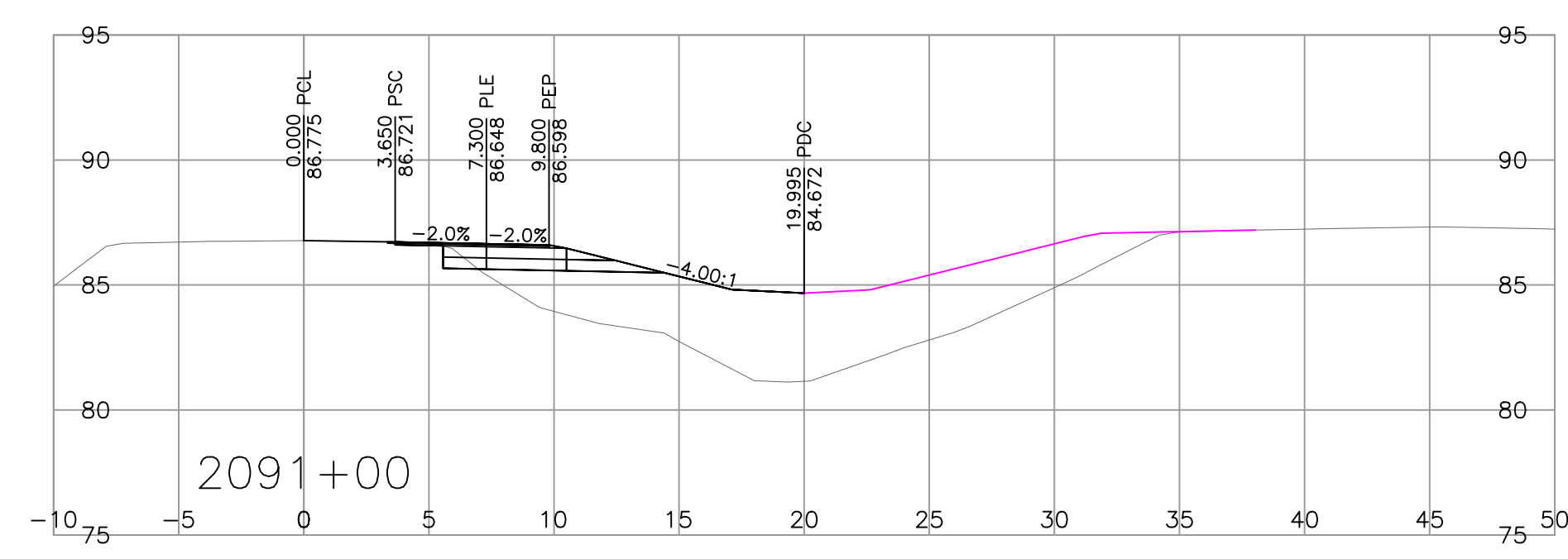
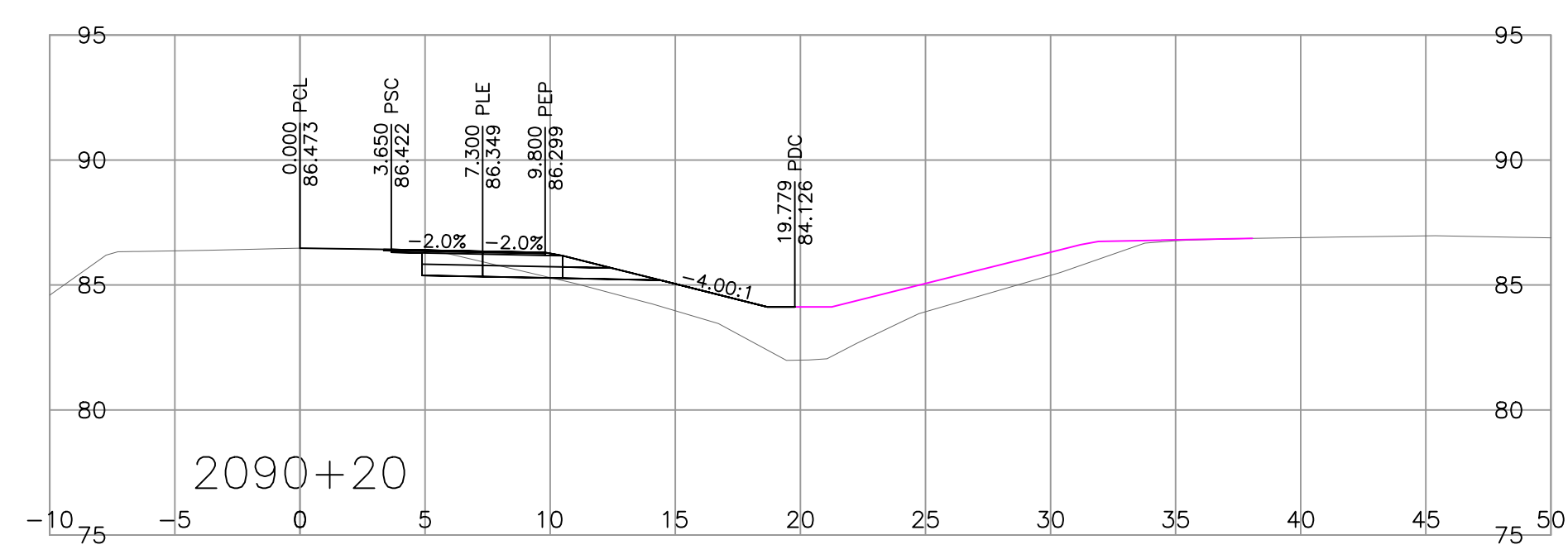
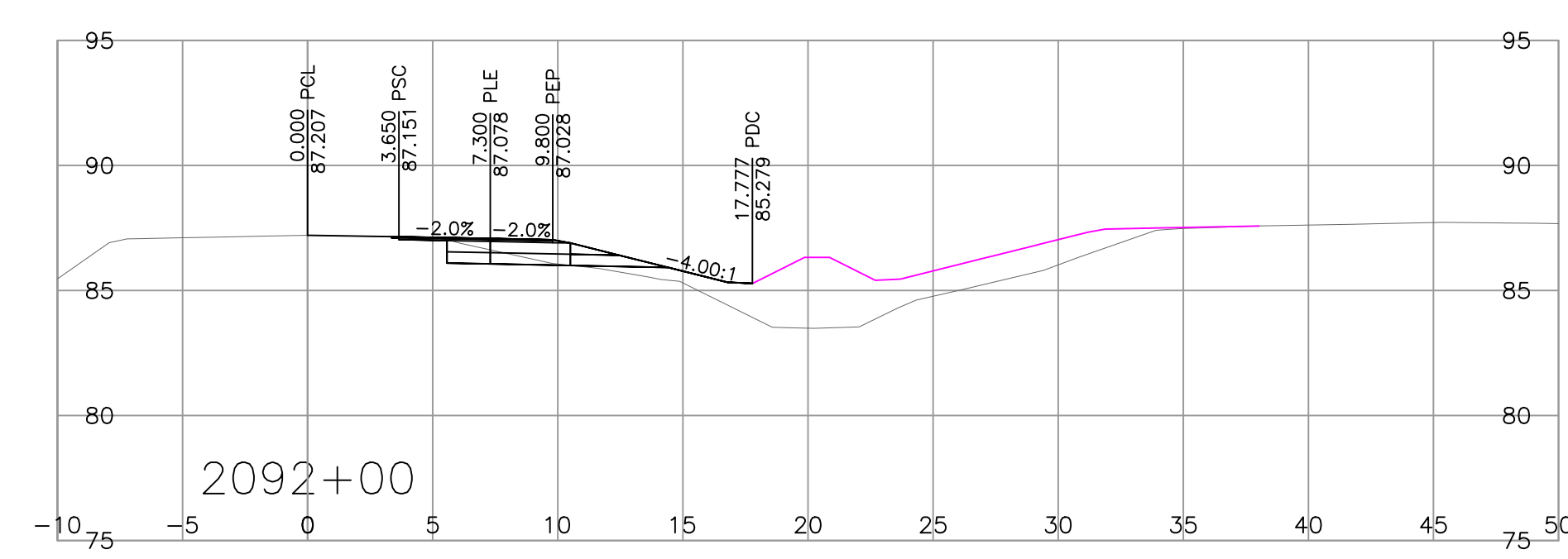
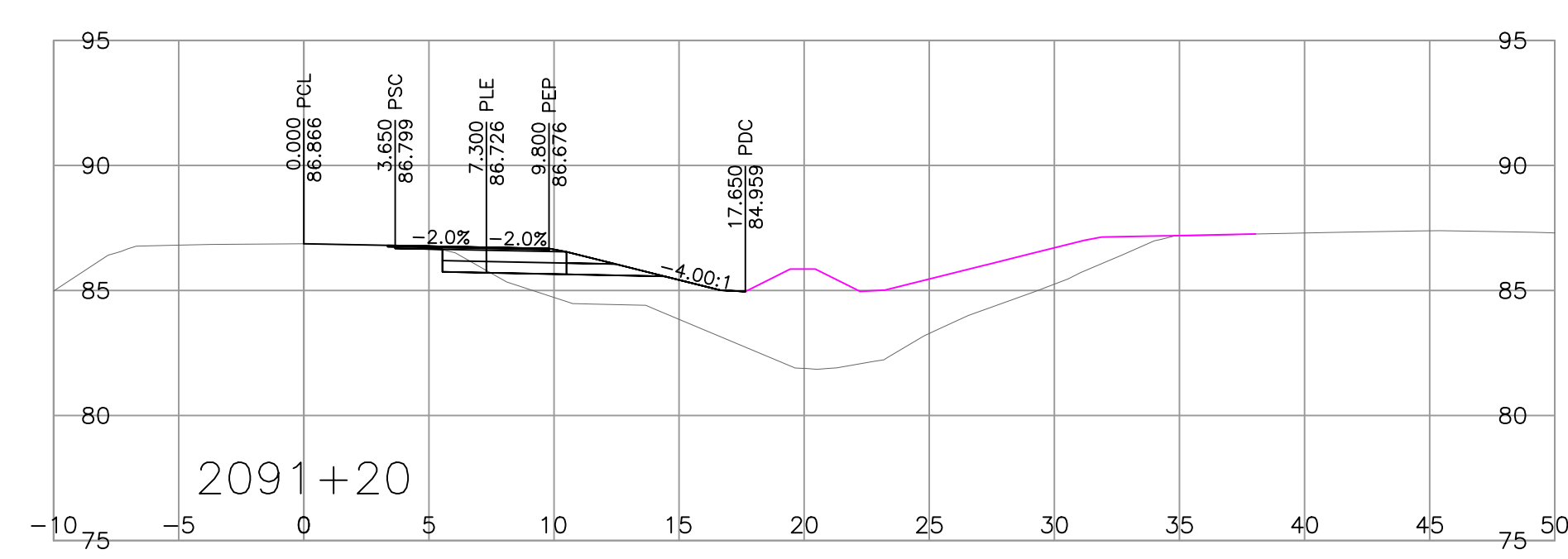
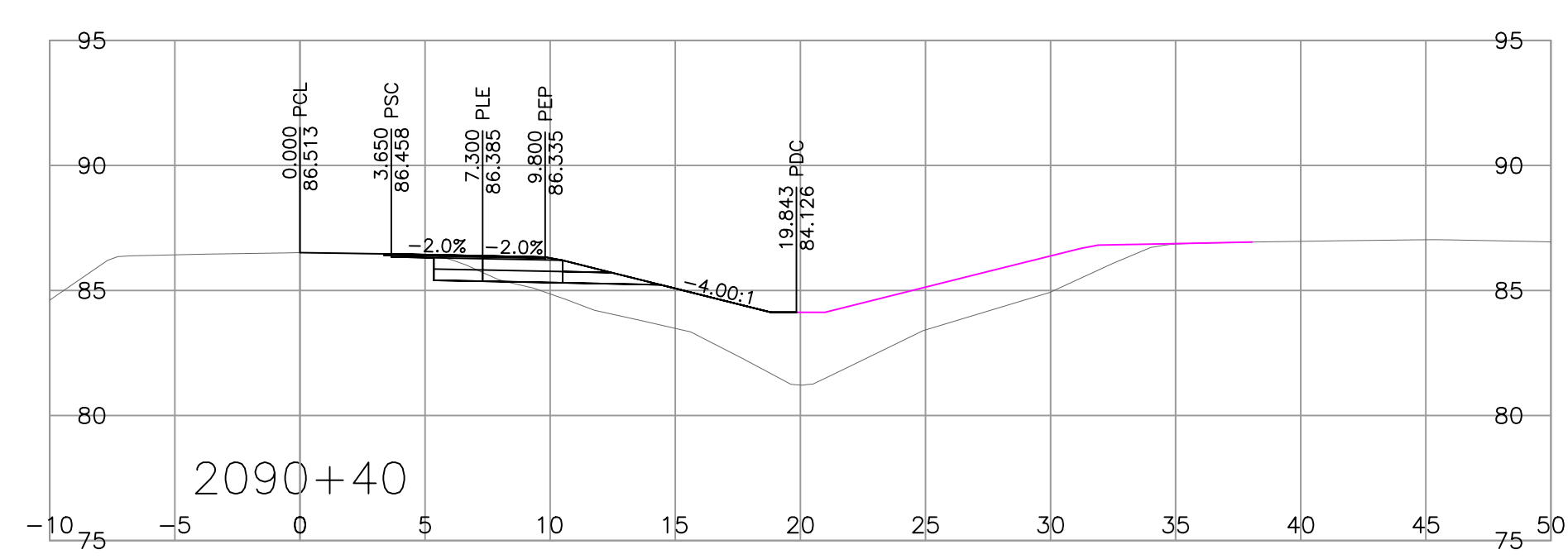
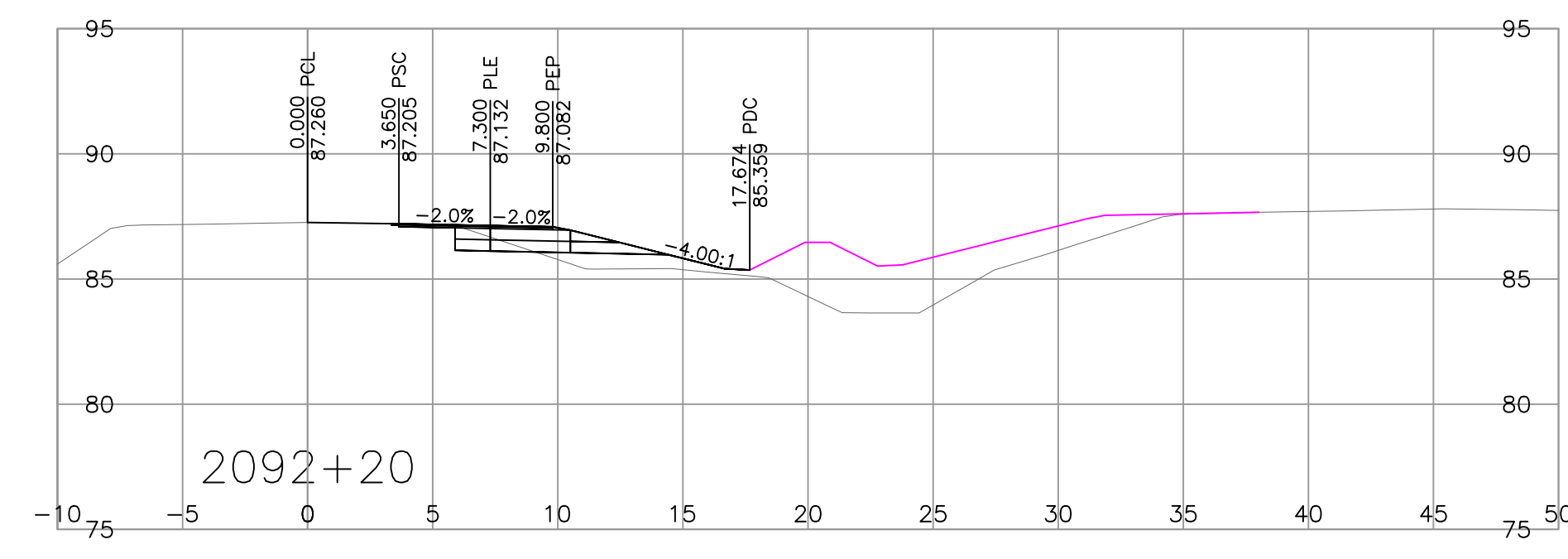
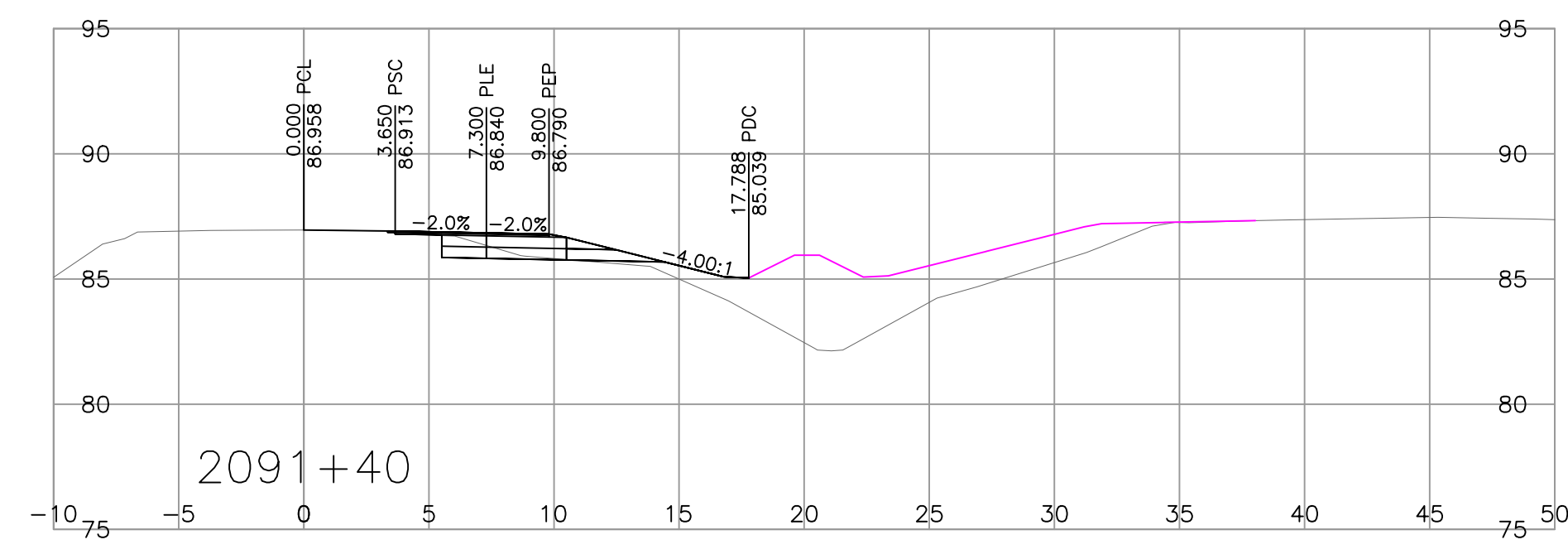
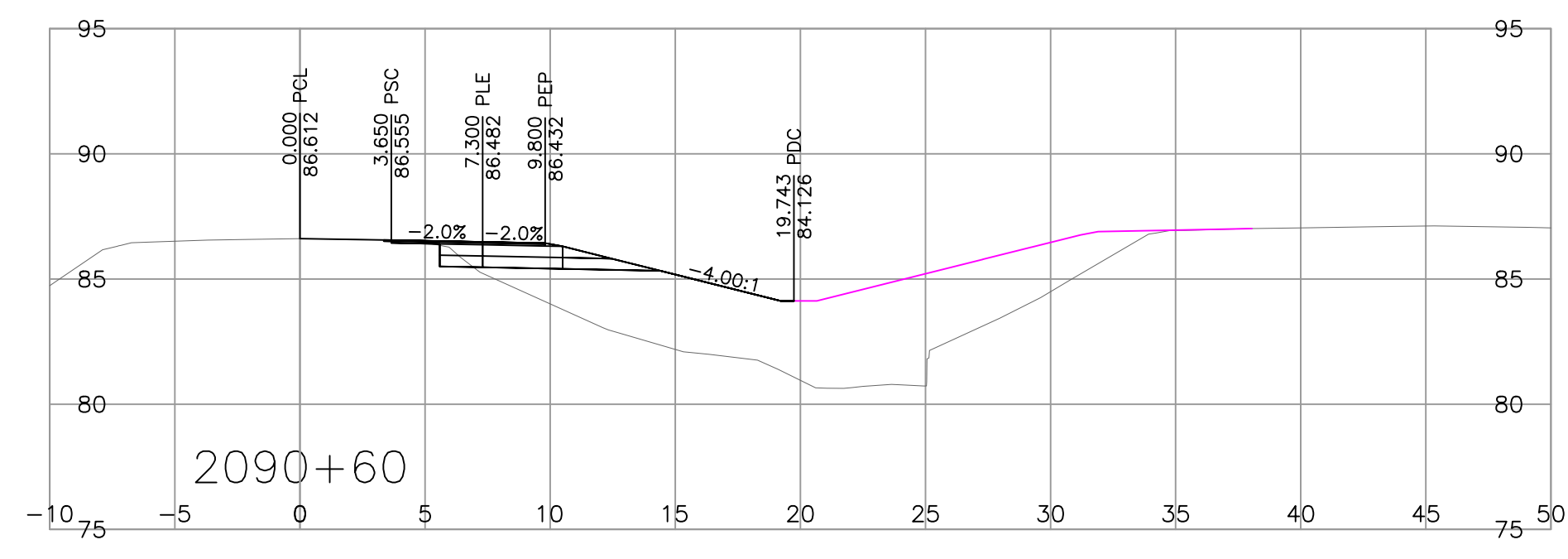
DESIGNED: M. NIKOLICH DATE: NOV. 2023  
 QUALITY CONTROL: H. BOEGLIN DATE: NOV. 2023  
 QUALITY ASSURANCE: J. BORCH DATE: NOV. 2023  
 DRAWN: M. NIKOLICH DATE: NOV. 2023

SENIOR DESIGNER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1562	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF9999;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #9999FF;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #99FF99;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #FF99FF;"></span>
	NO SHADING



SCALE	0 2 1:250 12m		
CAD FILENAME	1000_DESIGN_SECTIONS_L2000.DWG		
DATE	11/1/2023		
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

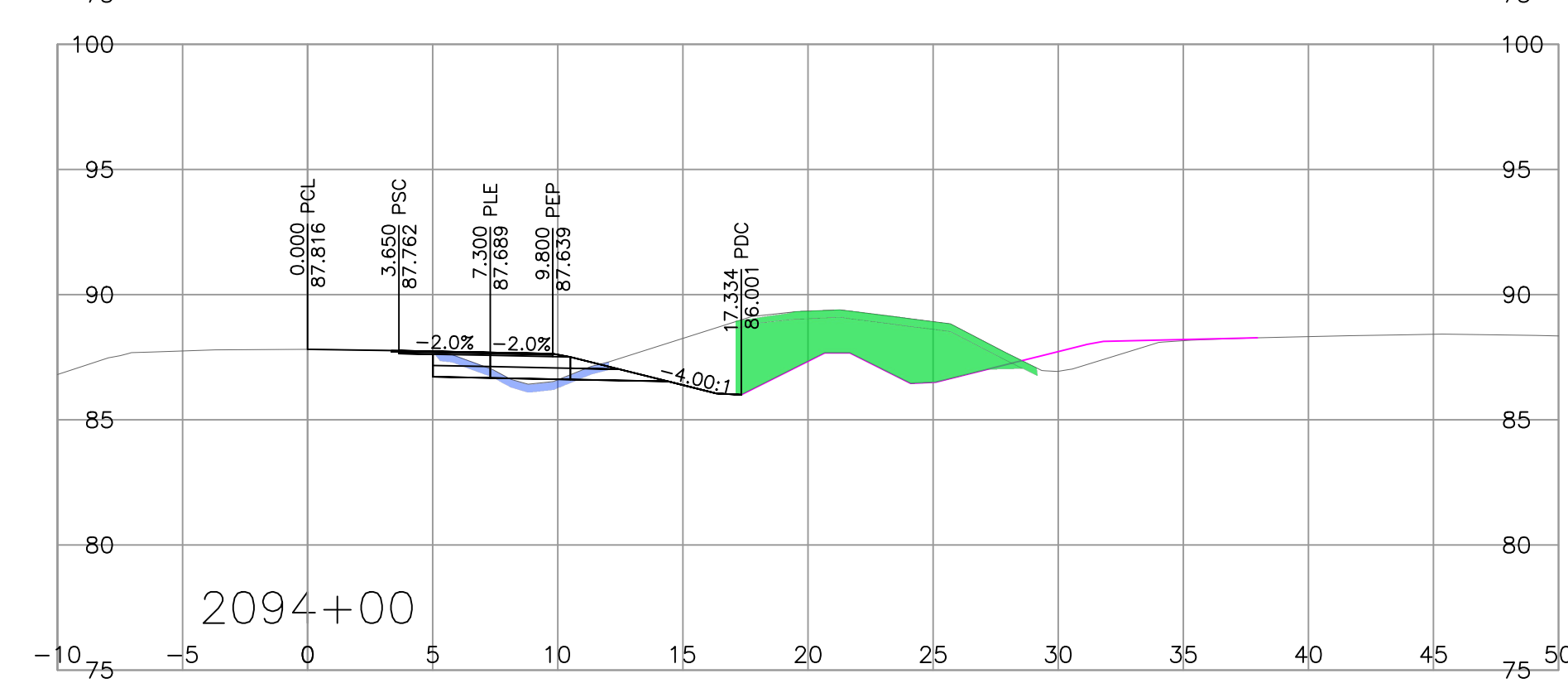
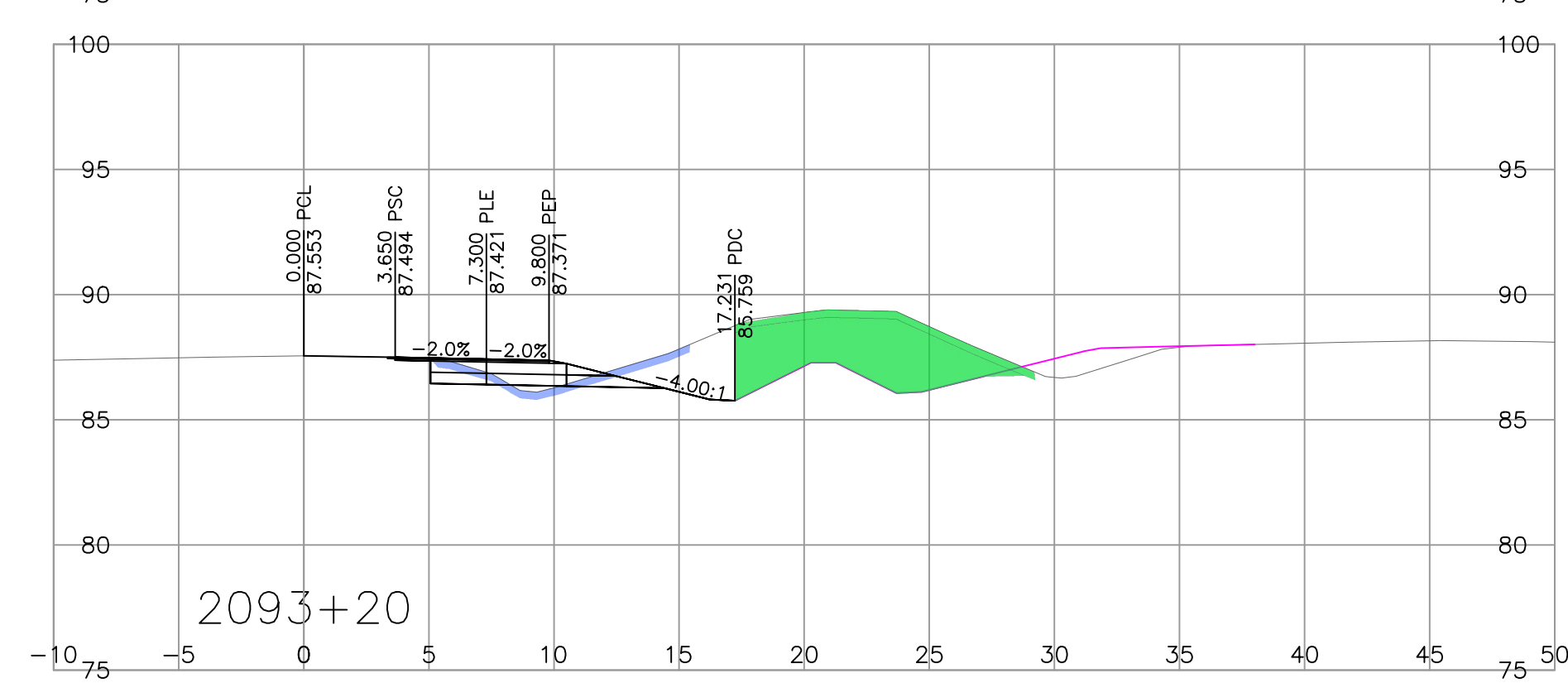
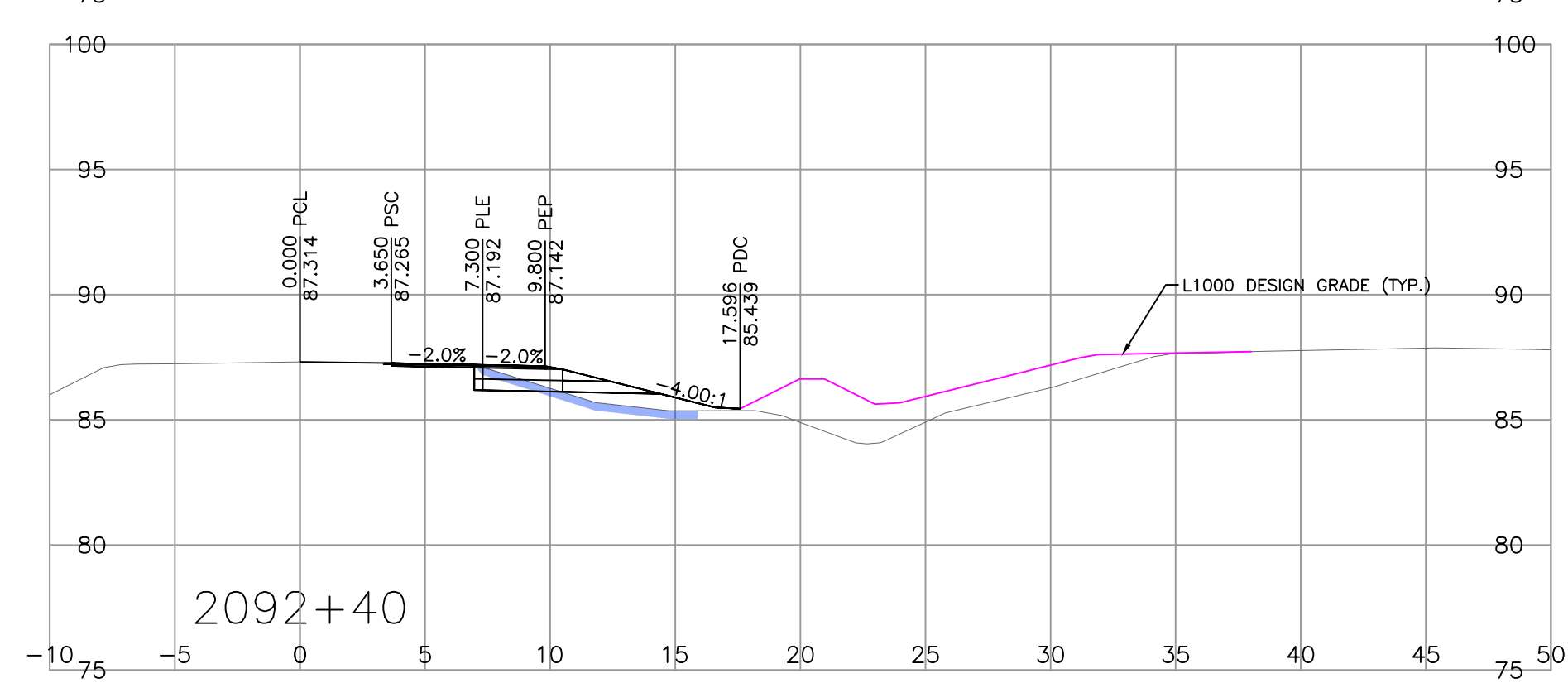
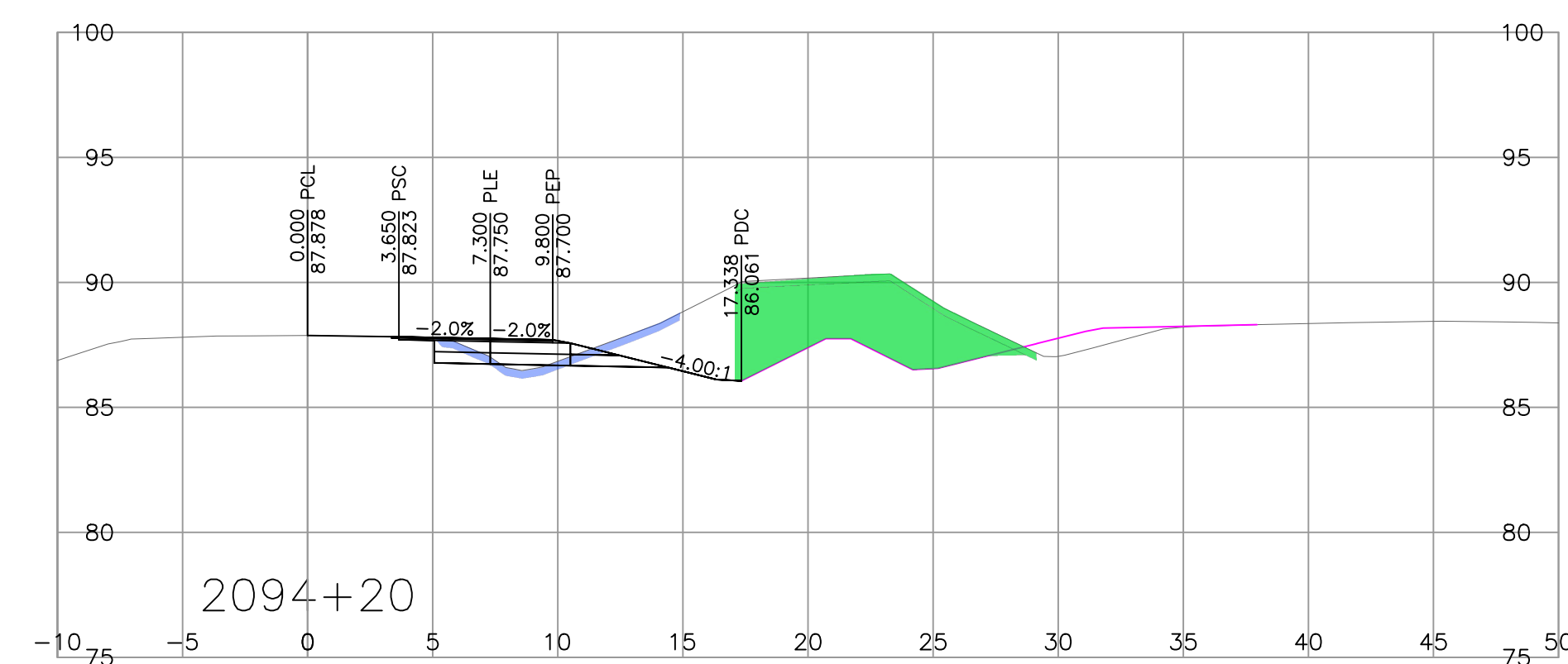
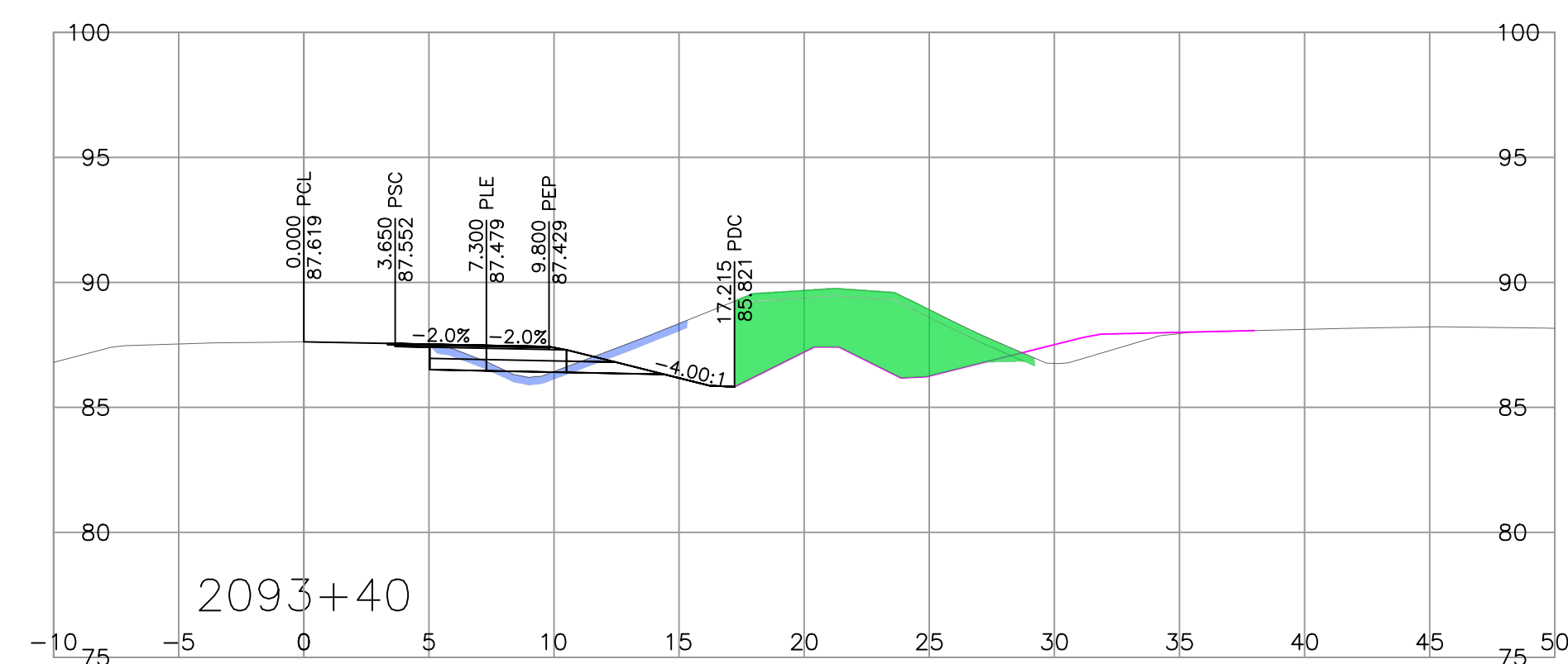
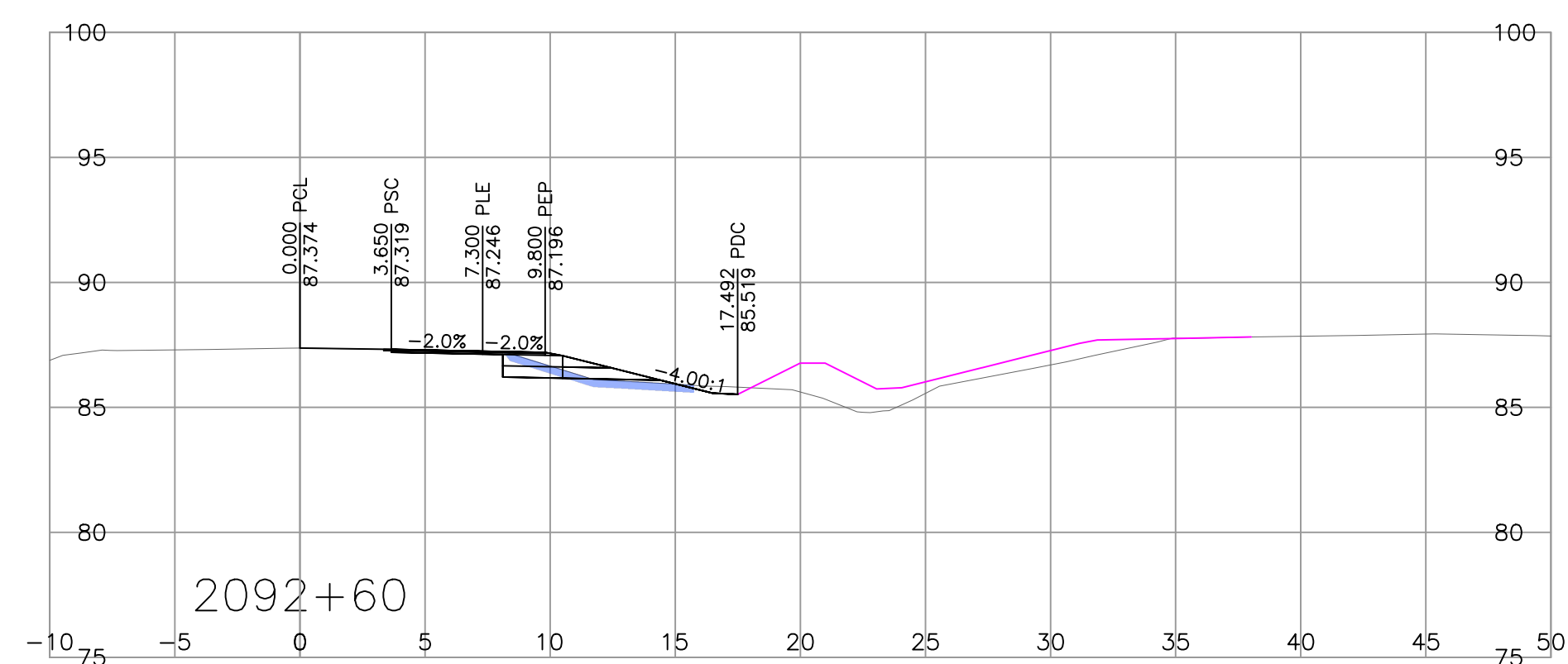
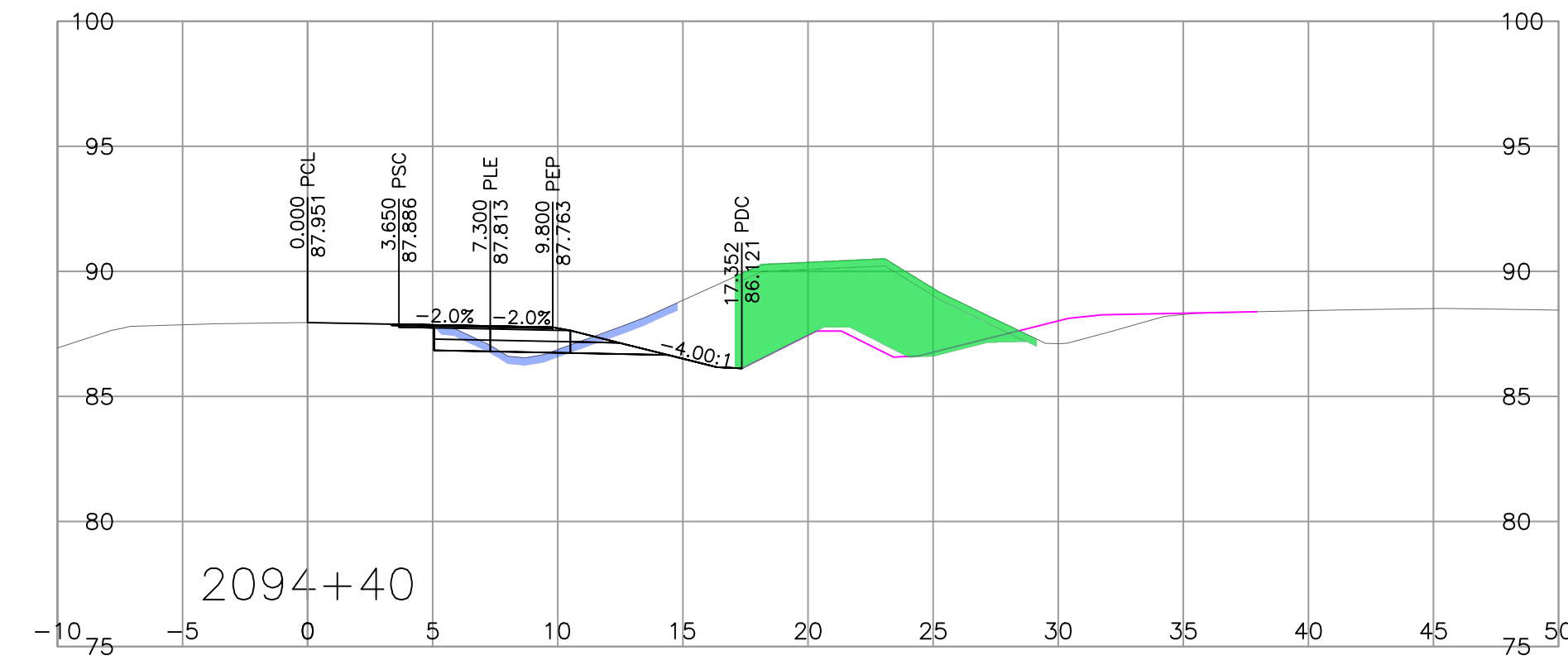
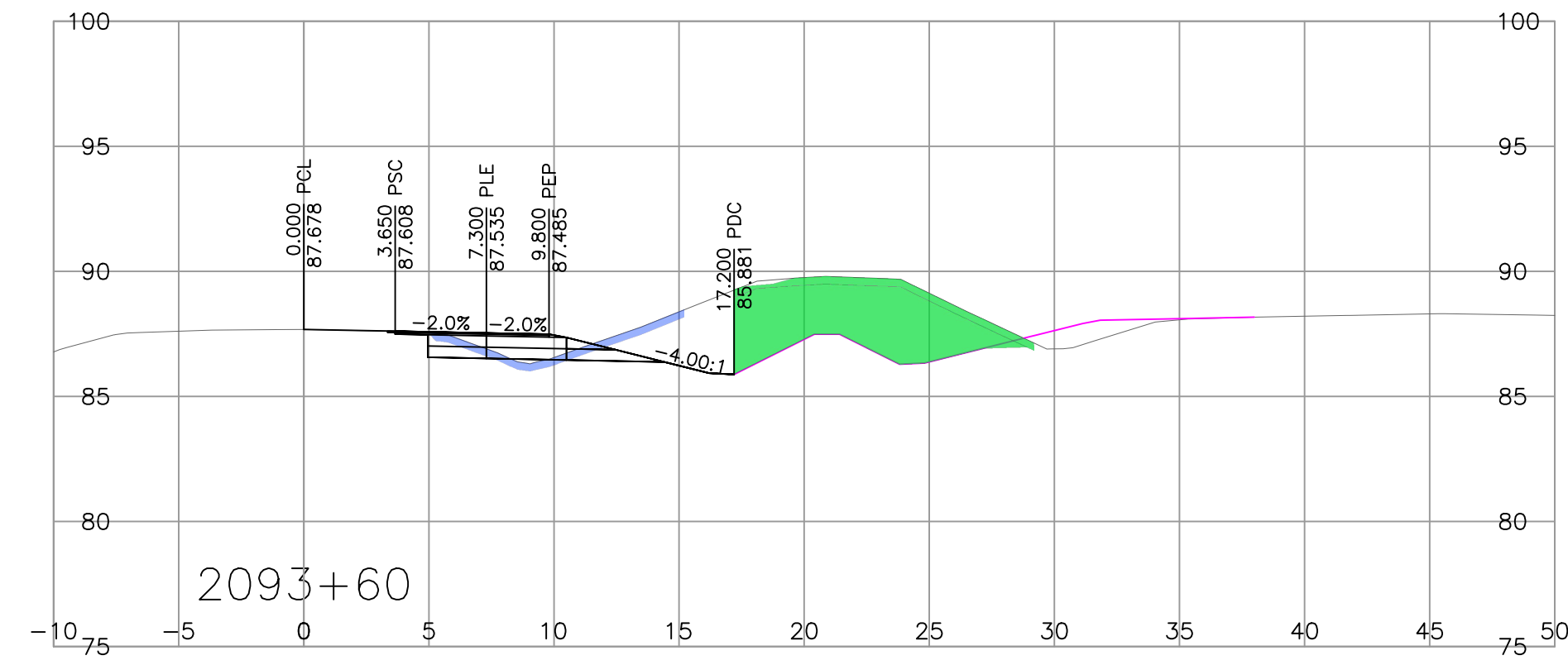
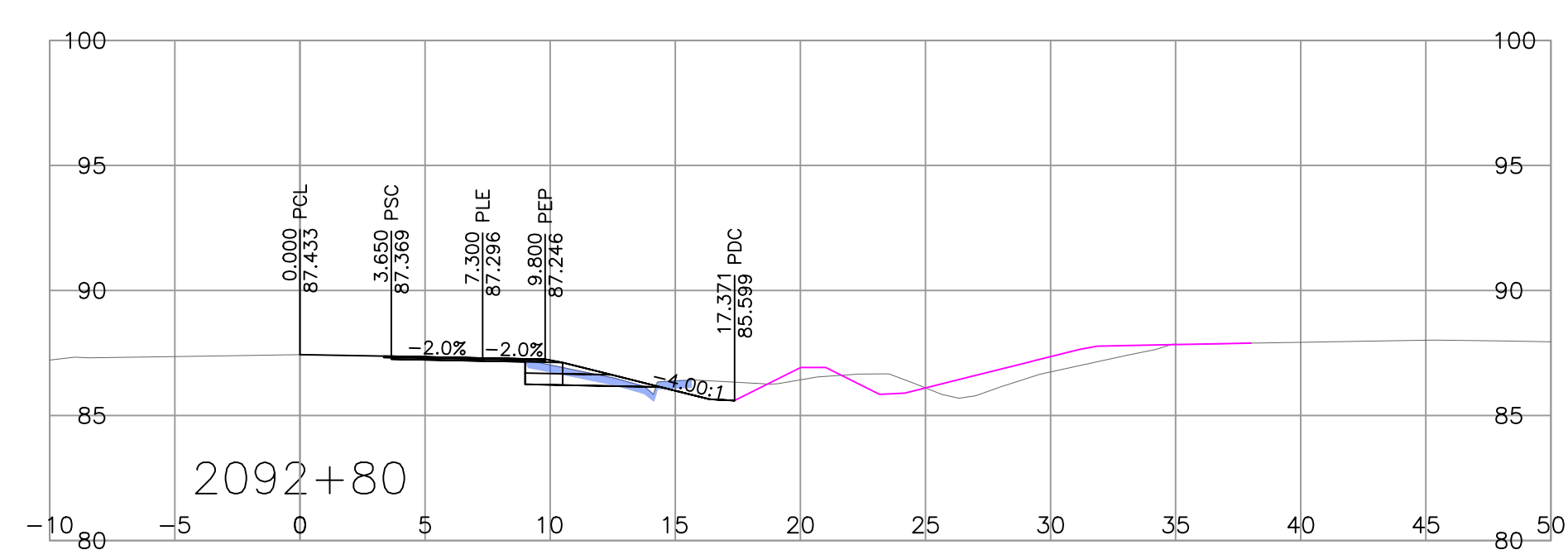
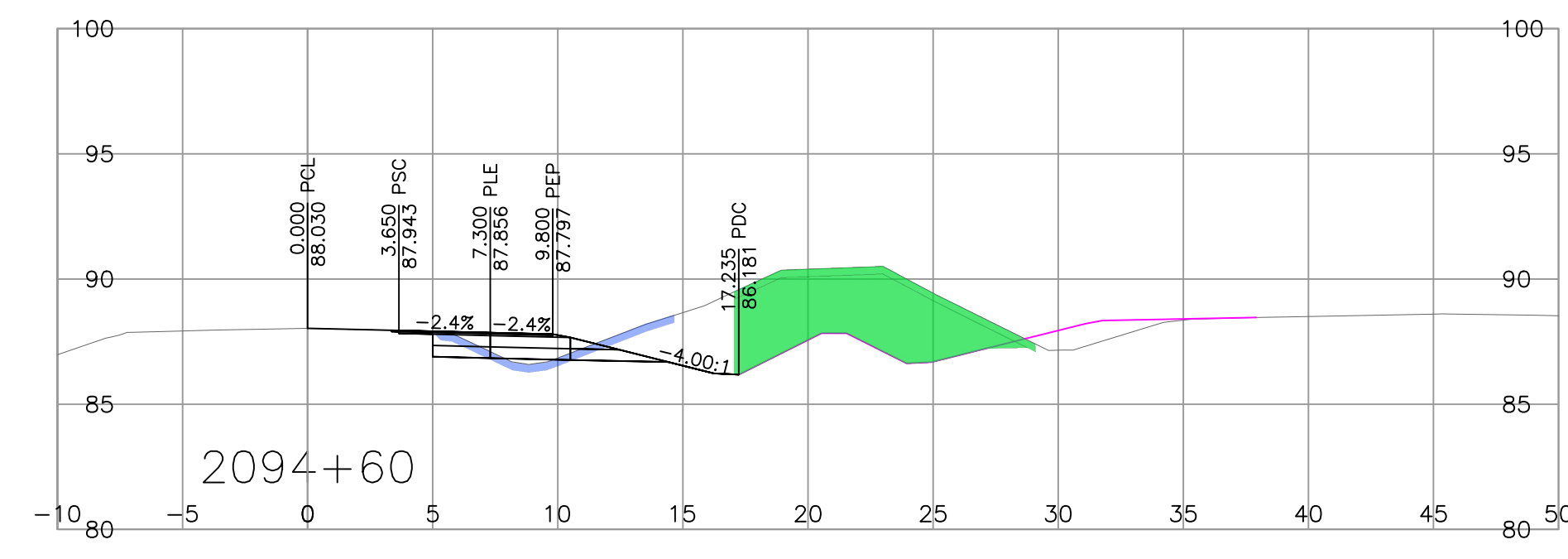
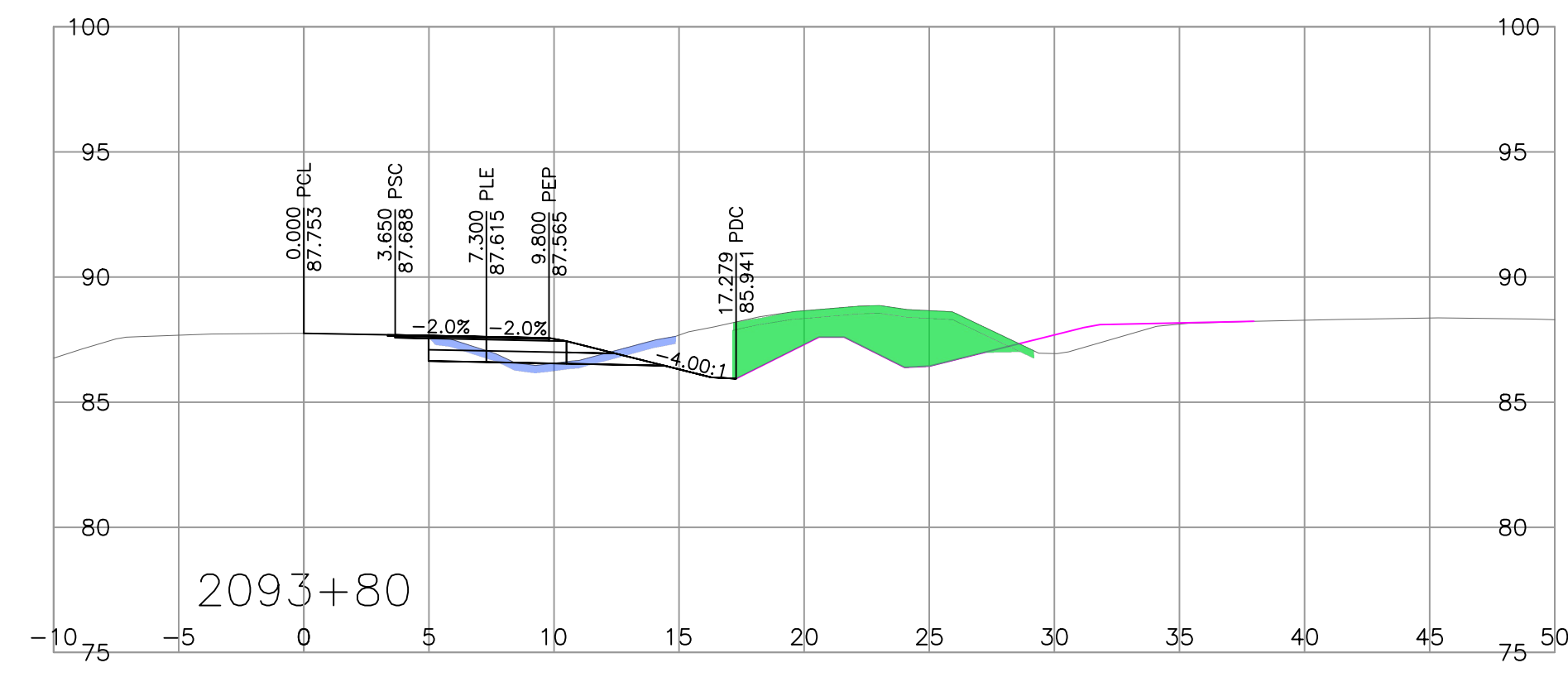
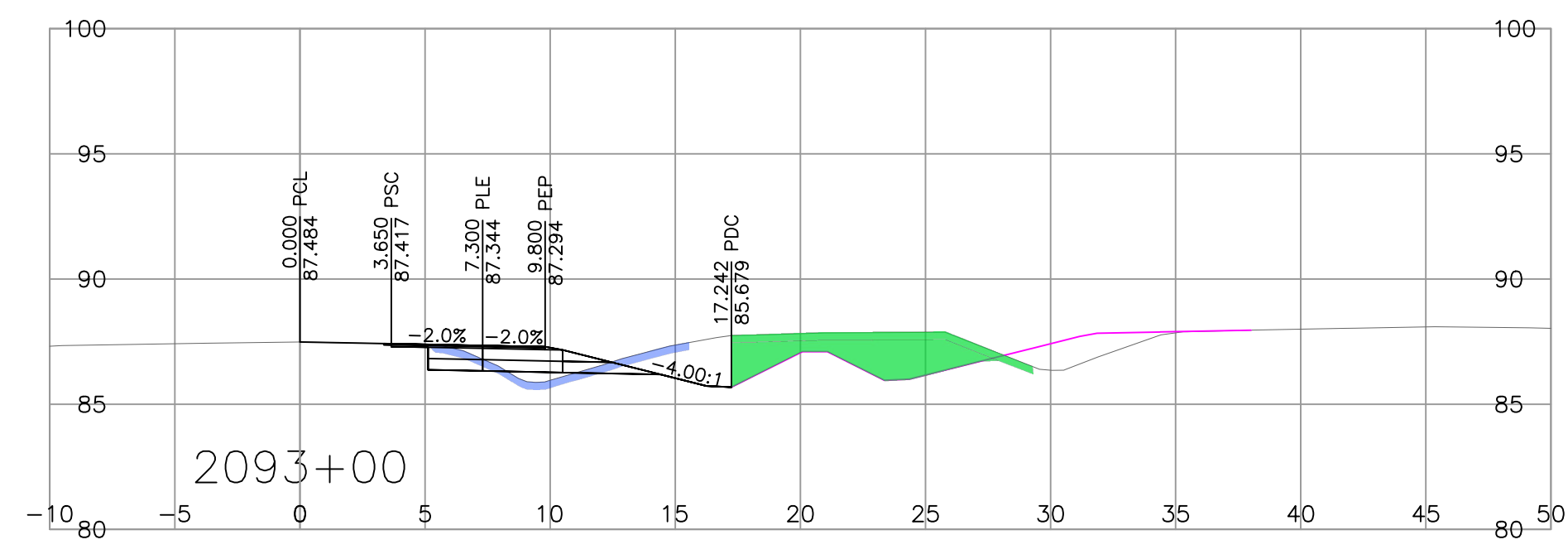
SOUTH COAST REGION

HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED	M. NIKOLICH	DATE	NOV. 2023
QUALITY CONTROL	H. BOEGLIN	DATE	NOV. 2023
QUALITY ASSURANCE	J. BORCH	DATE	NOV. 2023
DRAWN	M. NIKOLICH	DATE	NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1563	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 TO R1-1023-1518

LEGEND - SOIL CHARACTERIZATION	
WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFA07A;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>
	NO SHADING



SCALE	0 2 1:250 12m	CAD FILENAME	1000_DESIGN_SECTIONS_L2000.DWG
REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

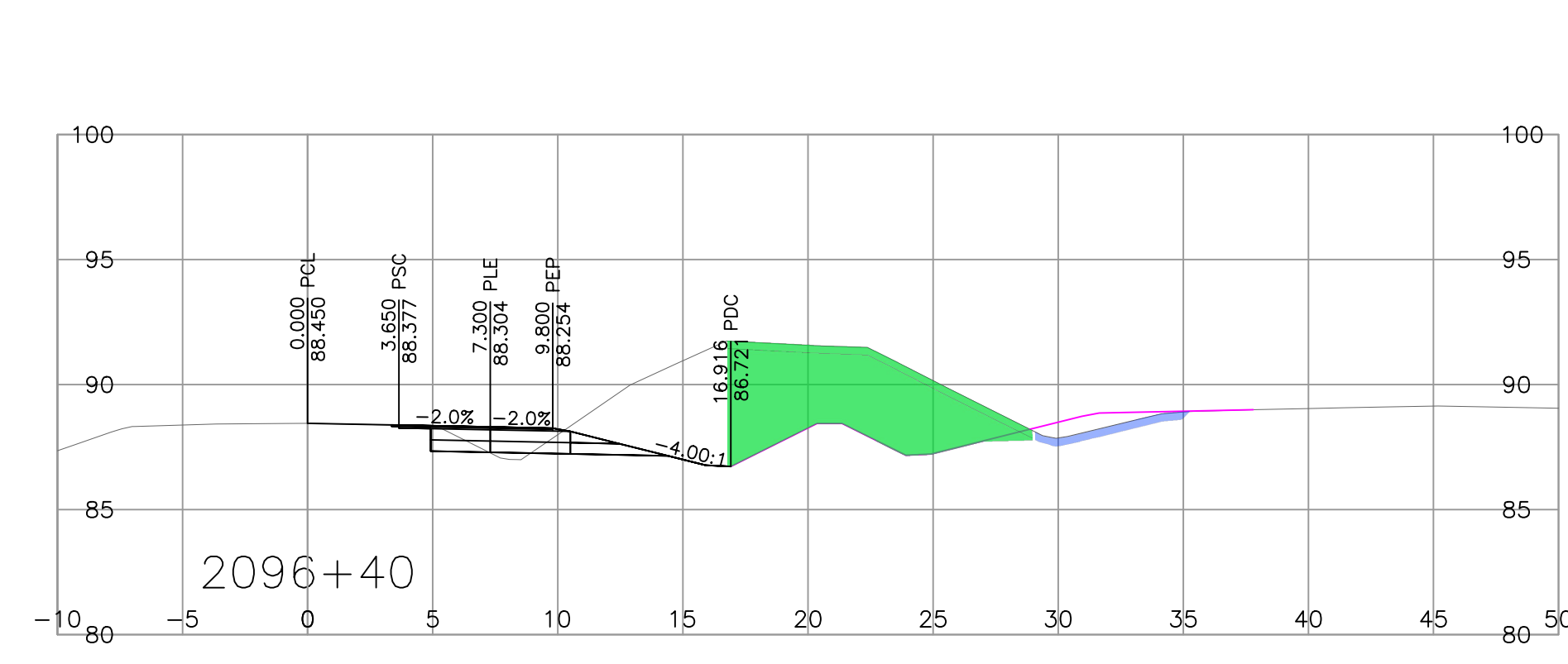
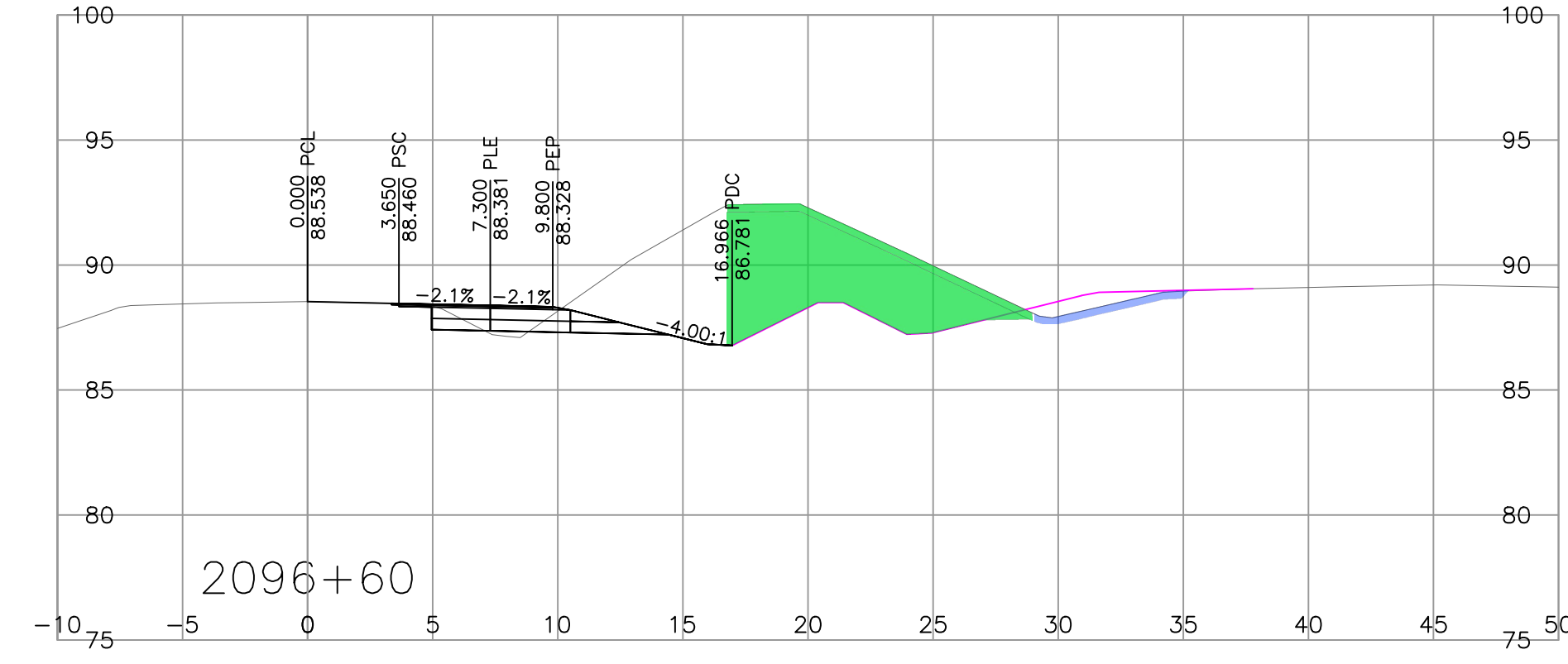
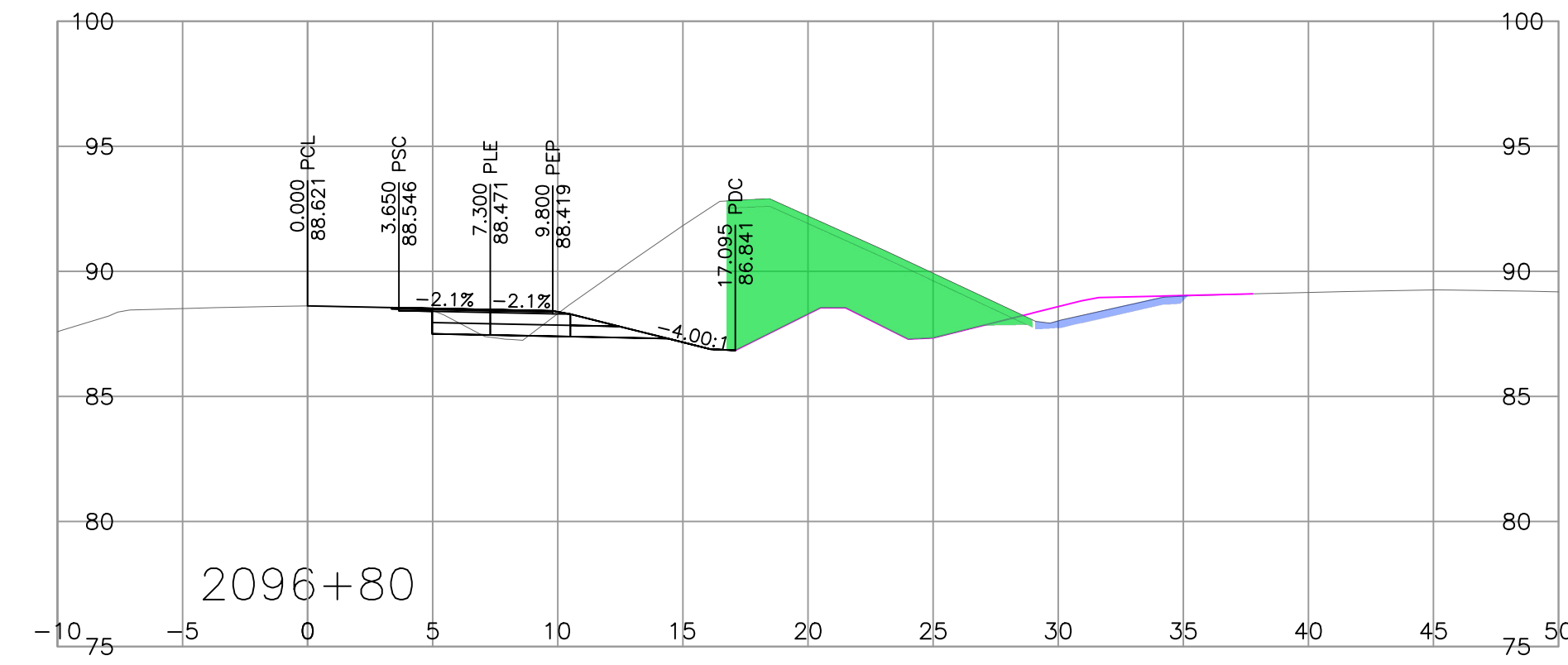
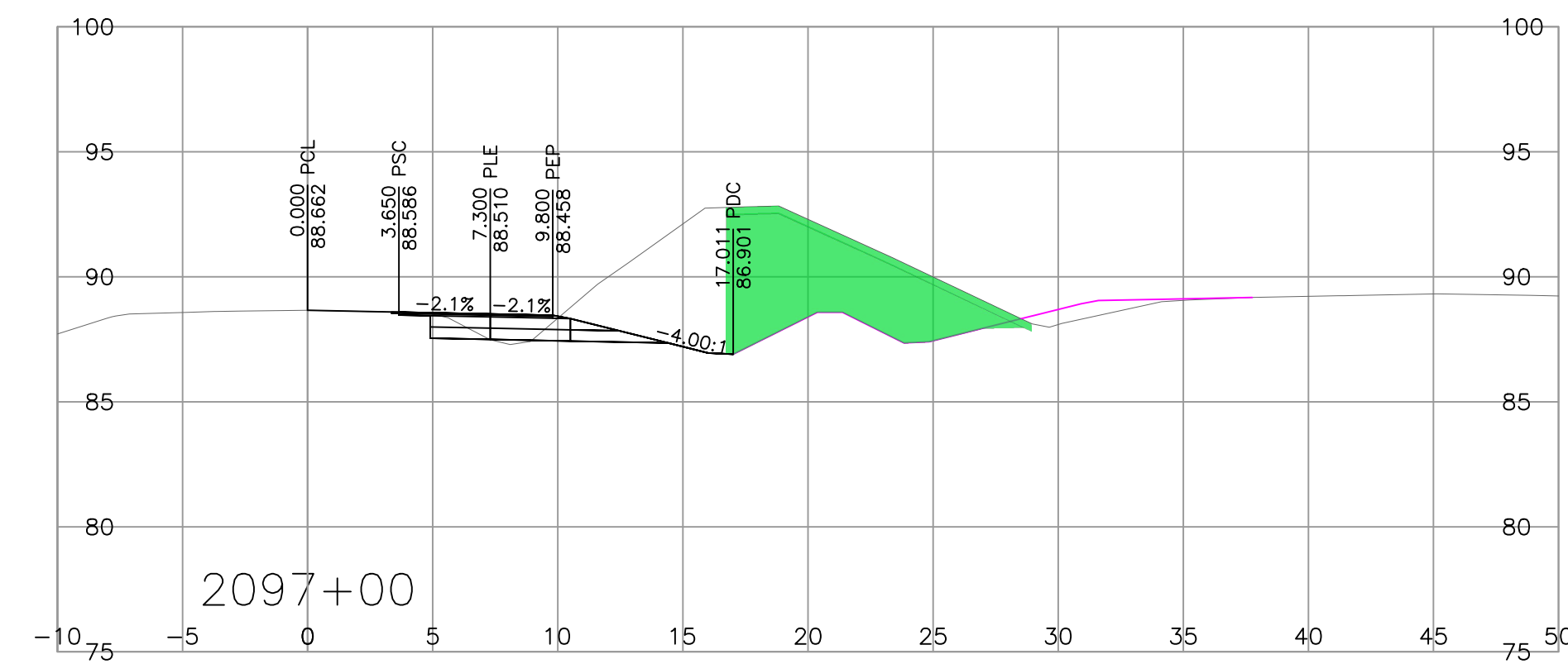
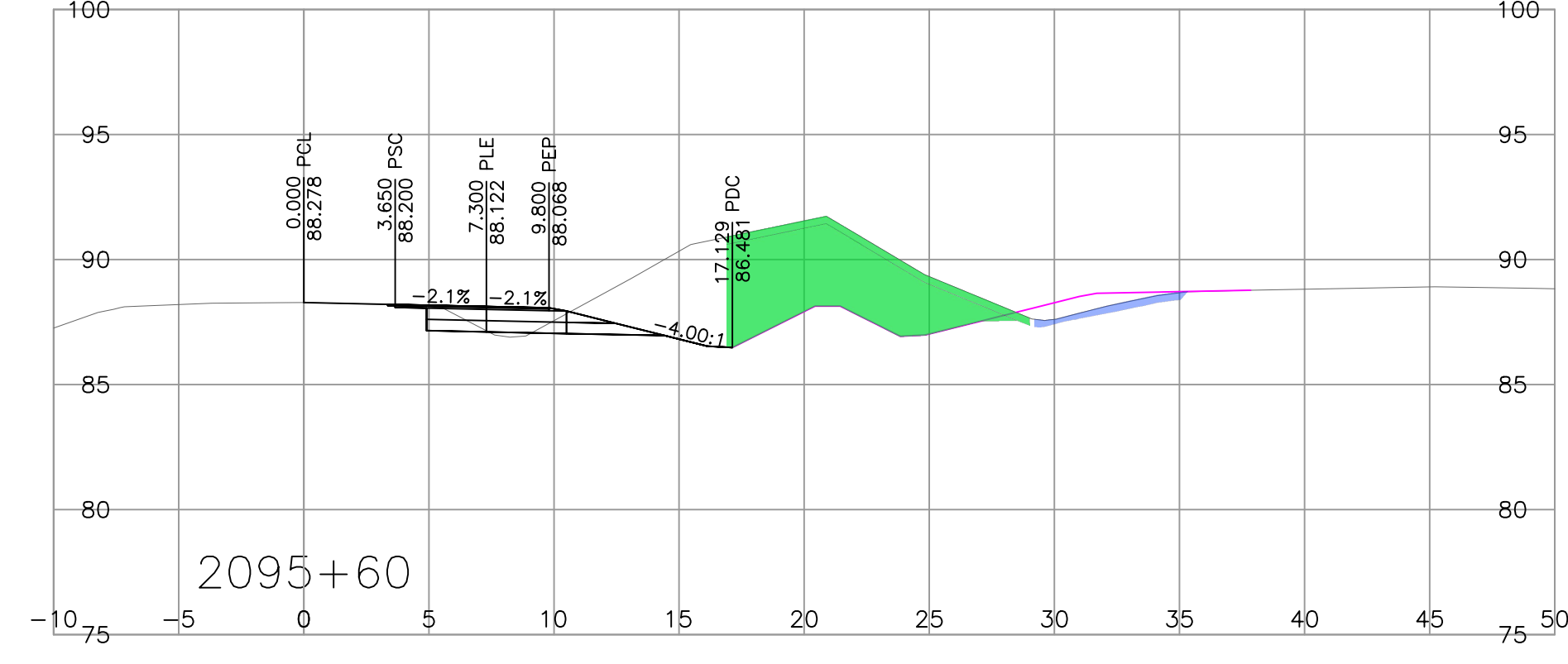
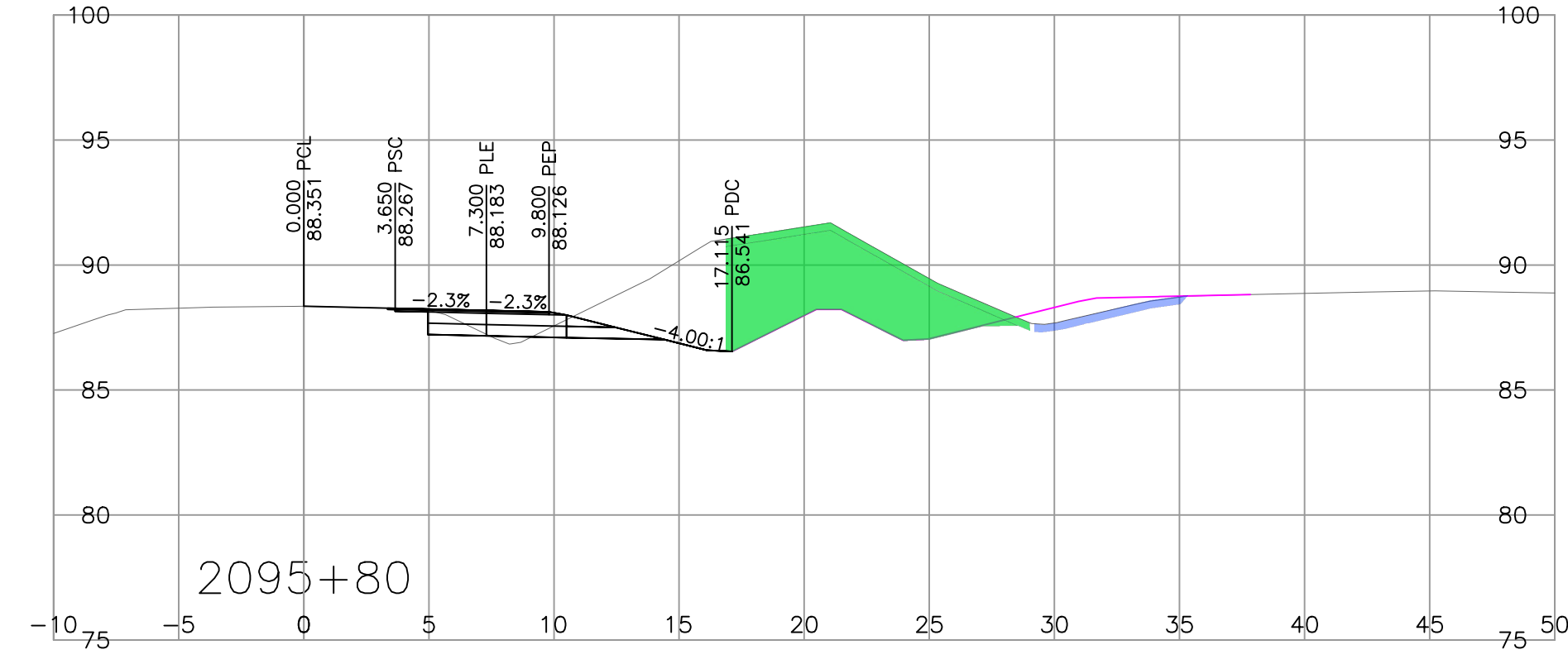
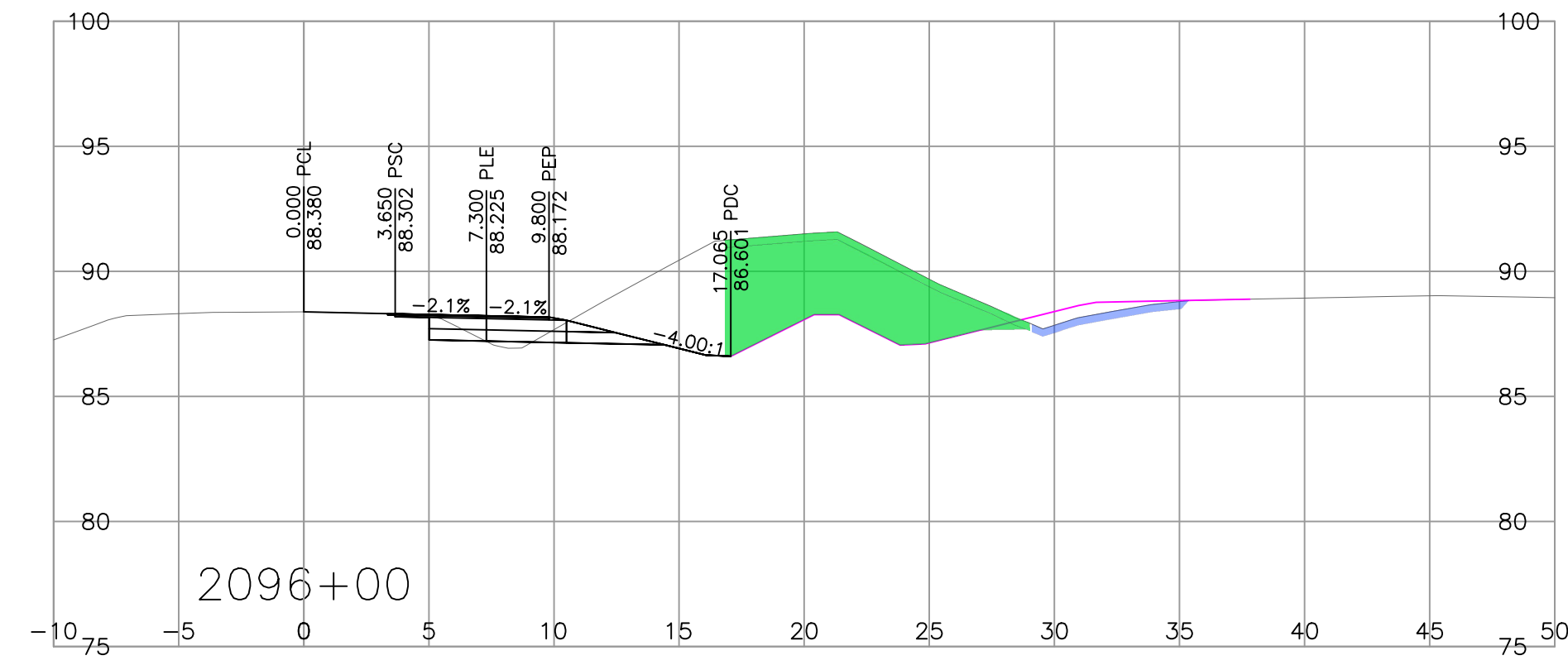
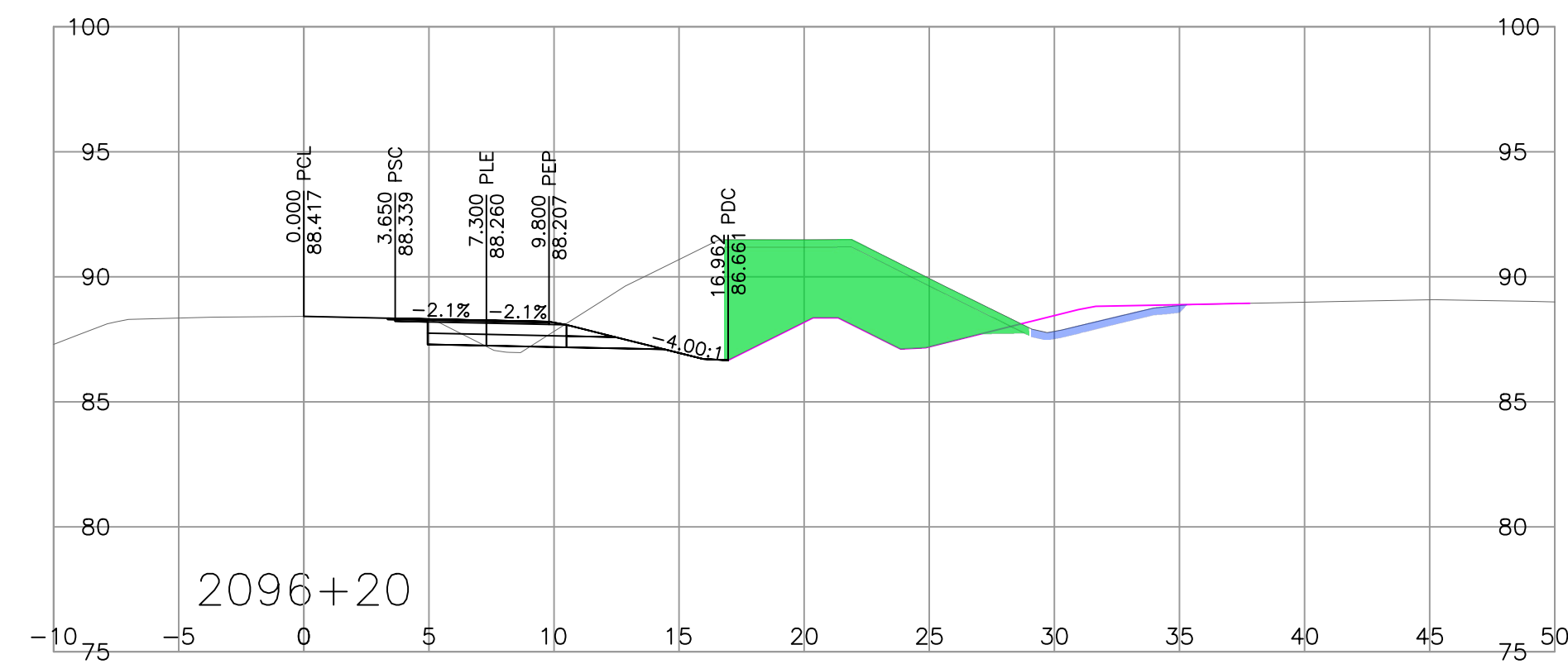
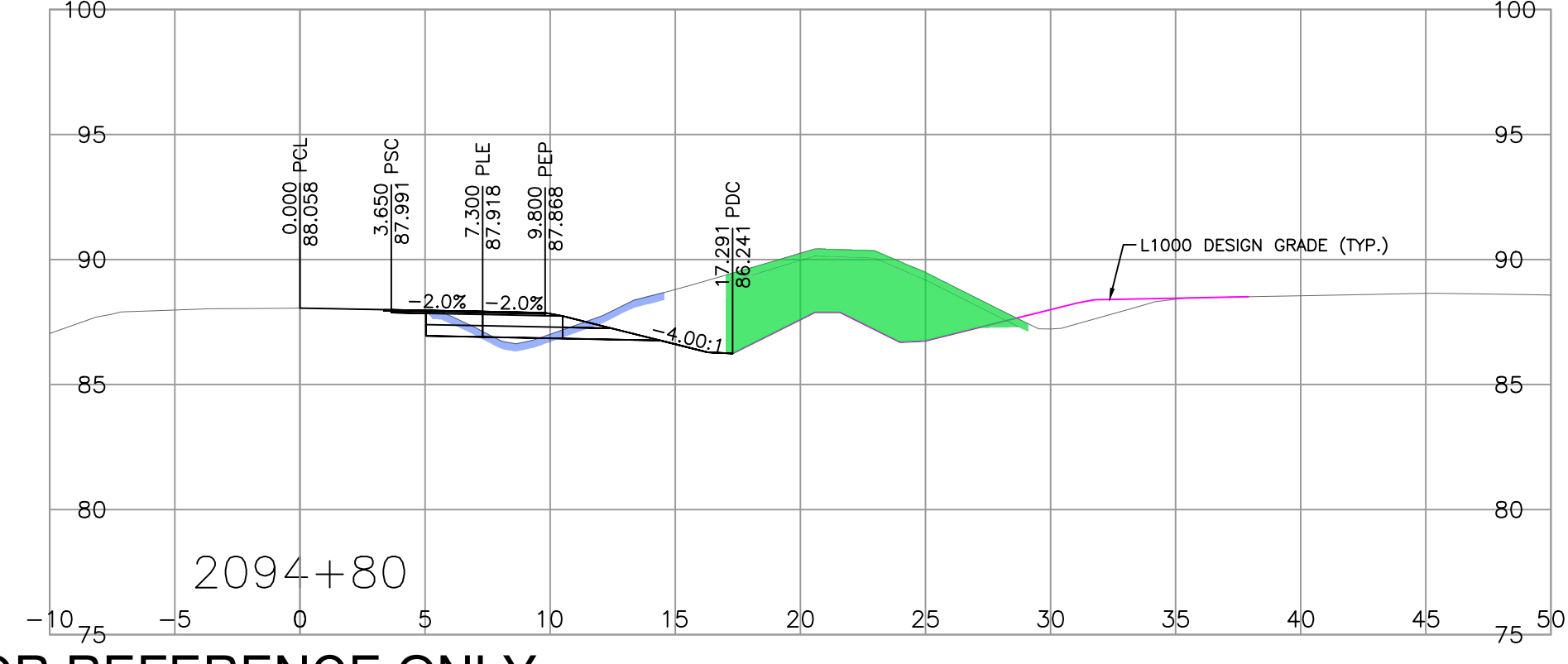
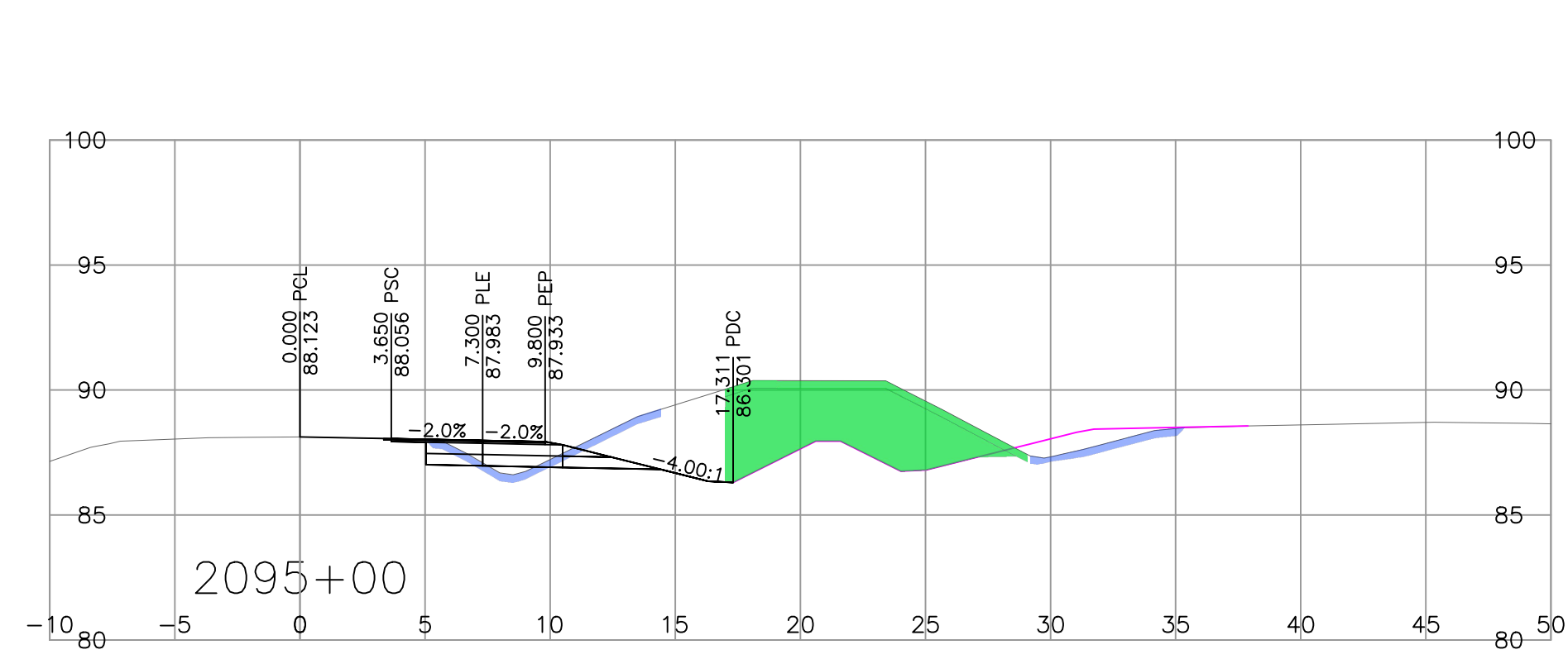
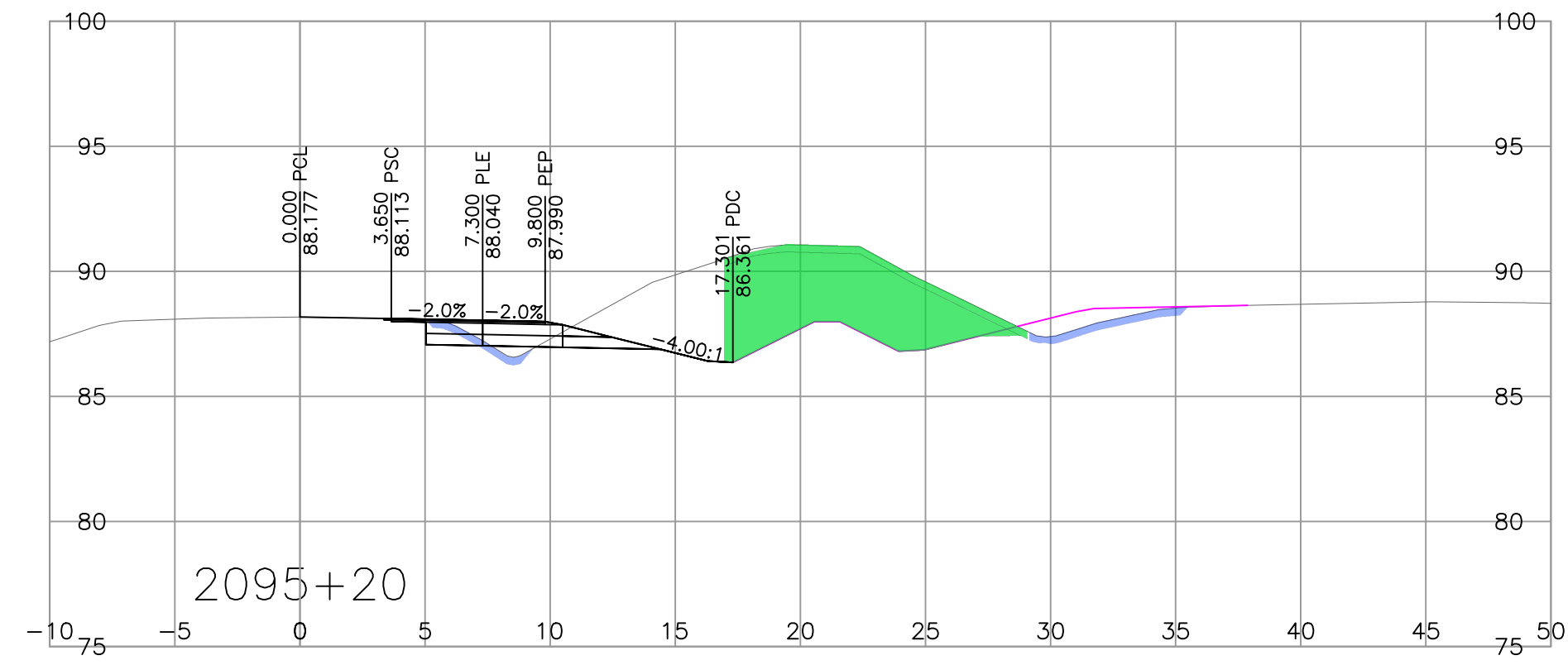
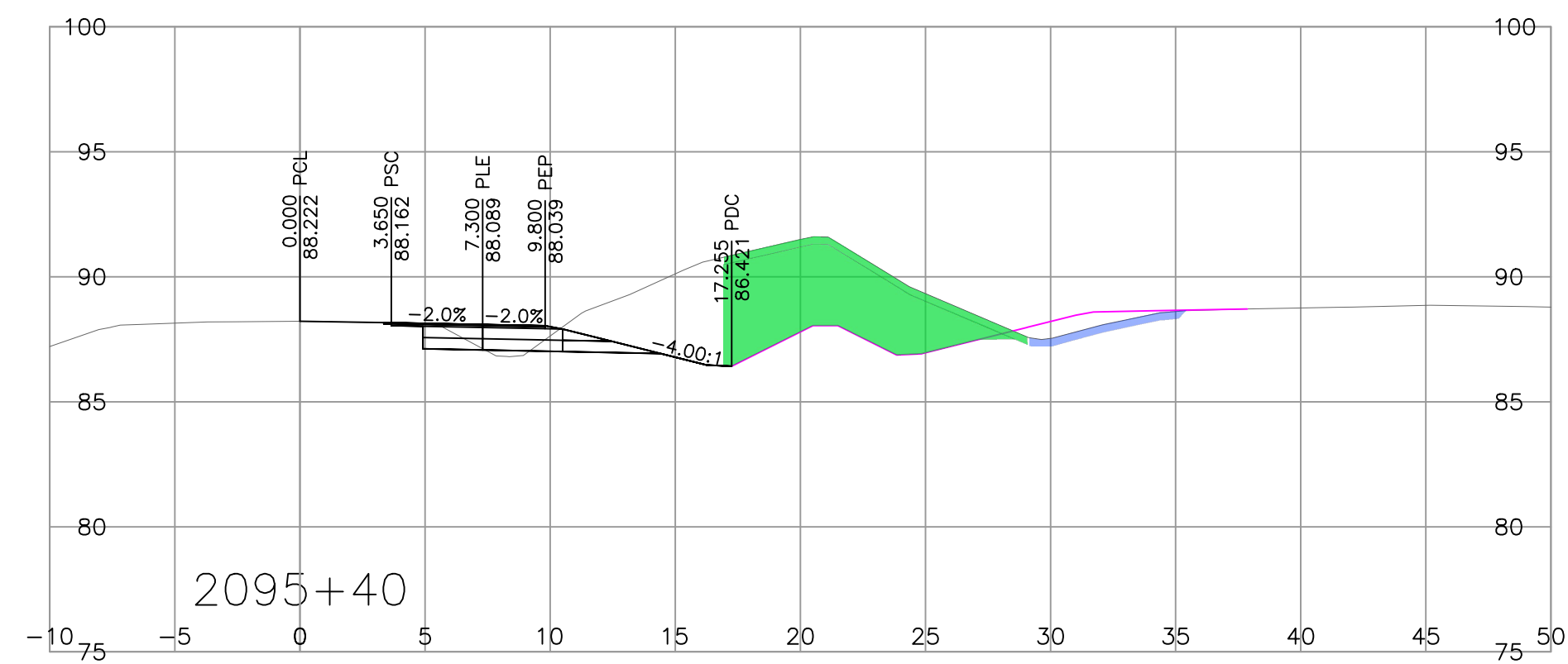
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED	M. NIKOLICH	DATE	NOV. 2023
QUALITY CONTROL	H. BOEGLIN	DATE	NOV. 2023
QUALITY ASSURANCE	J. BORCH	DATE	NOV. 2023
DRAWN	M. NIKOLICH	DATE	NOV. 2023

DESIGN SECTIONS				
HIGHWAY No. 1				
216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1564	



PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 TO R1-1023-1518

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	
	NO SHADING



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DESIGN\_SECTIONS\_L2000.DWG DATE 11/1/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA** MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

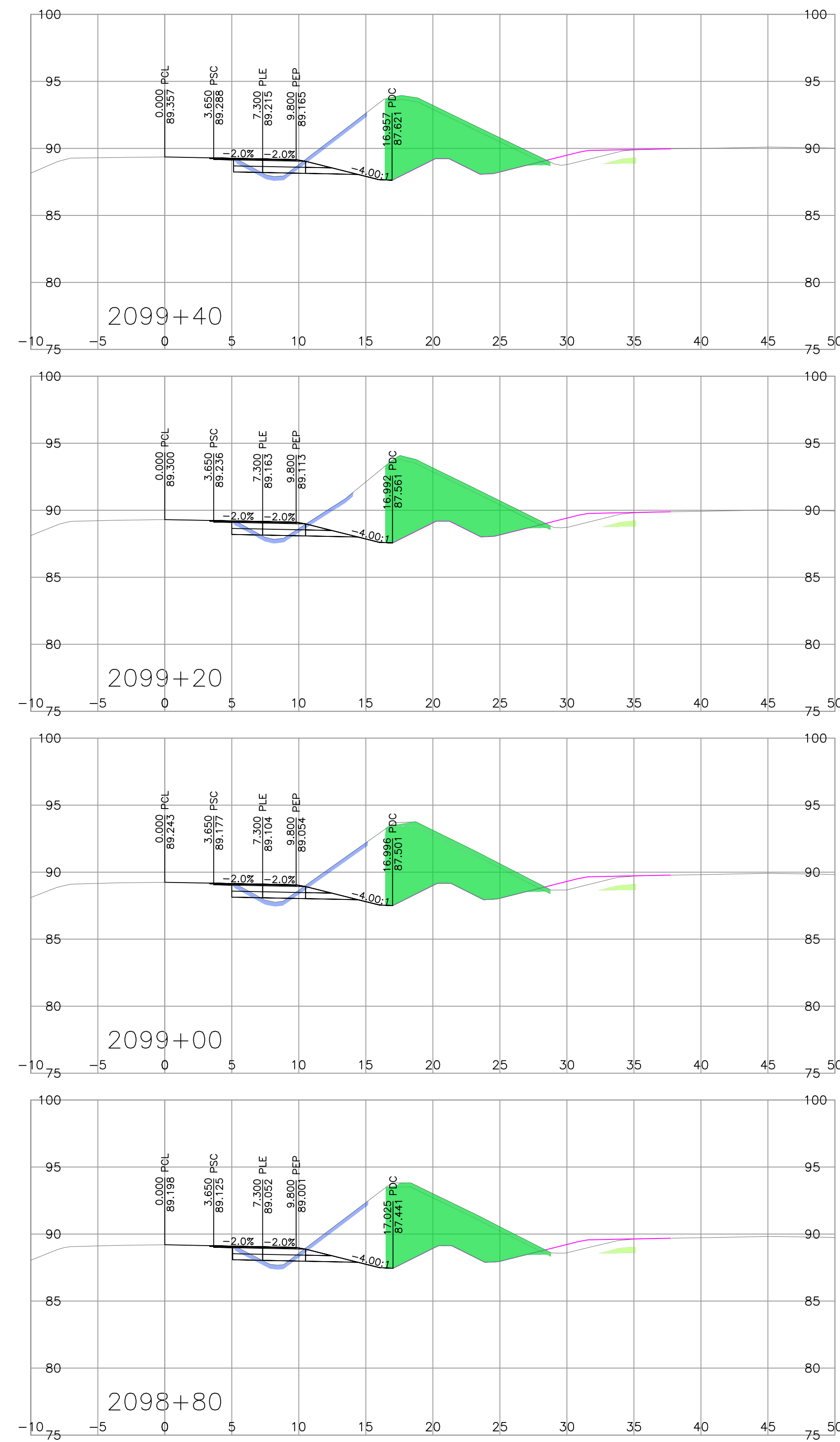
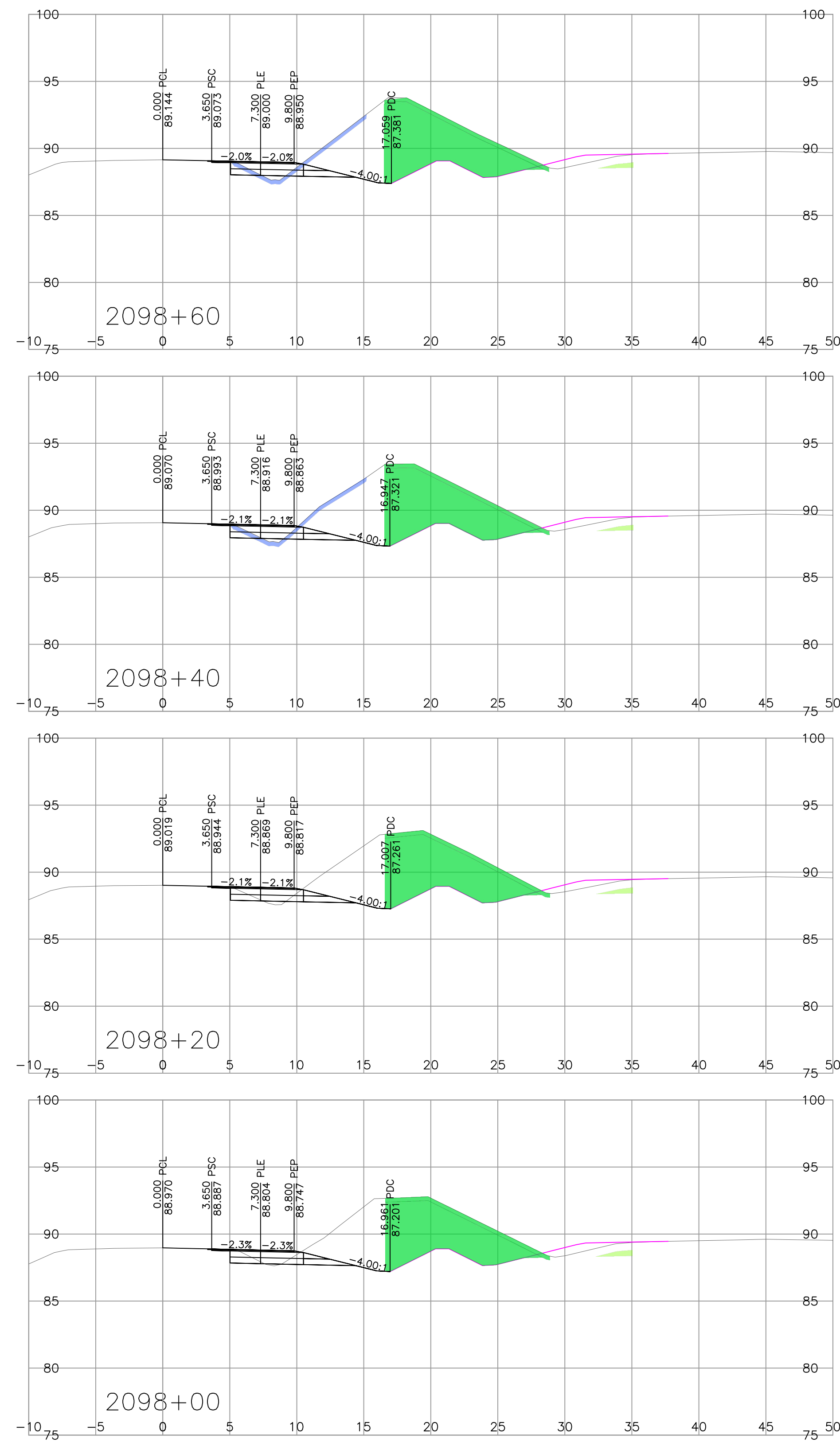
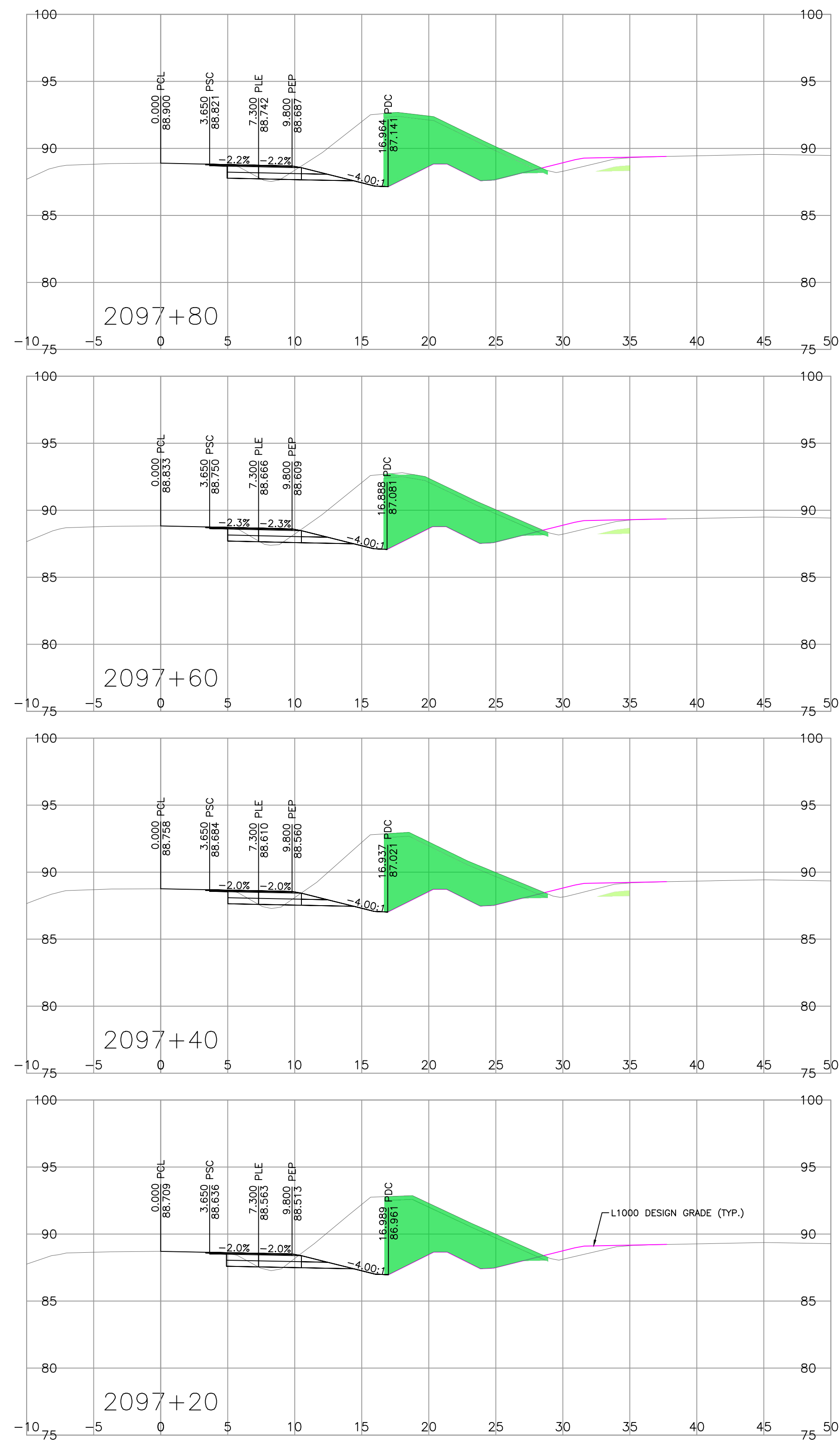
DESIGNED: M. NIKOLICH DATE: NOV. 2023  
 H. BOEGLIN DATE: NOV. 2023  
 QUALITY ASSURANCE: J. BORCH DATE: NOV. 2023  
 DRAWN: M. NIKOLICH DATE: NOV. 2023

SENIOR DESIGNER: \_\_\_\_\_  
DATE: \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1565	

PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\0-D-Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DesignSections\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFC0CB;"></span>
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
RL+ QUALITY SOIL (RL+)	<span style="display:inline-block; width:15px; height:10px; background-color: #ADD8E6;"></span>
IL- QUALITY SOIL (IL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFDAB9;"></span>
RL- QUALITY SOIL (RL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #FFA07A;"></span>
AL- QUALITY SOIL (AL-)	<span style="display:inline-block; width:15px; height:10px; background-color: #90EE90;"></span>
UNCHARACTERIZED SOIL (UC)	<span style="display:inline-block; width:15px; height:10px; background-color: #DDA0DD;"></span>
	NO SHADING



SCALE 0 2 1:250 12m CAD FILENAME 1000\_DesignSections\_L2000.DWG DATE 11/1/2023

REV	DATE	REVISIONS	SIGNATURE

**BRITISH COLUMBIA** MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

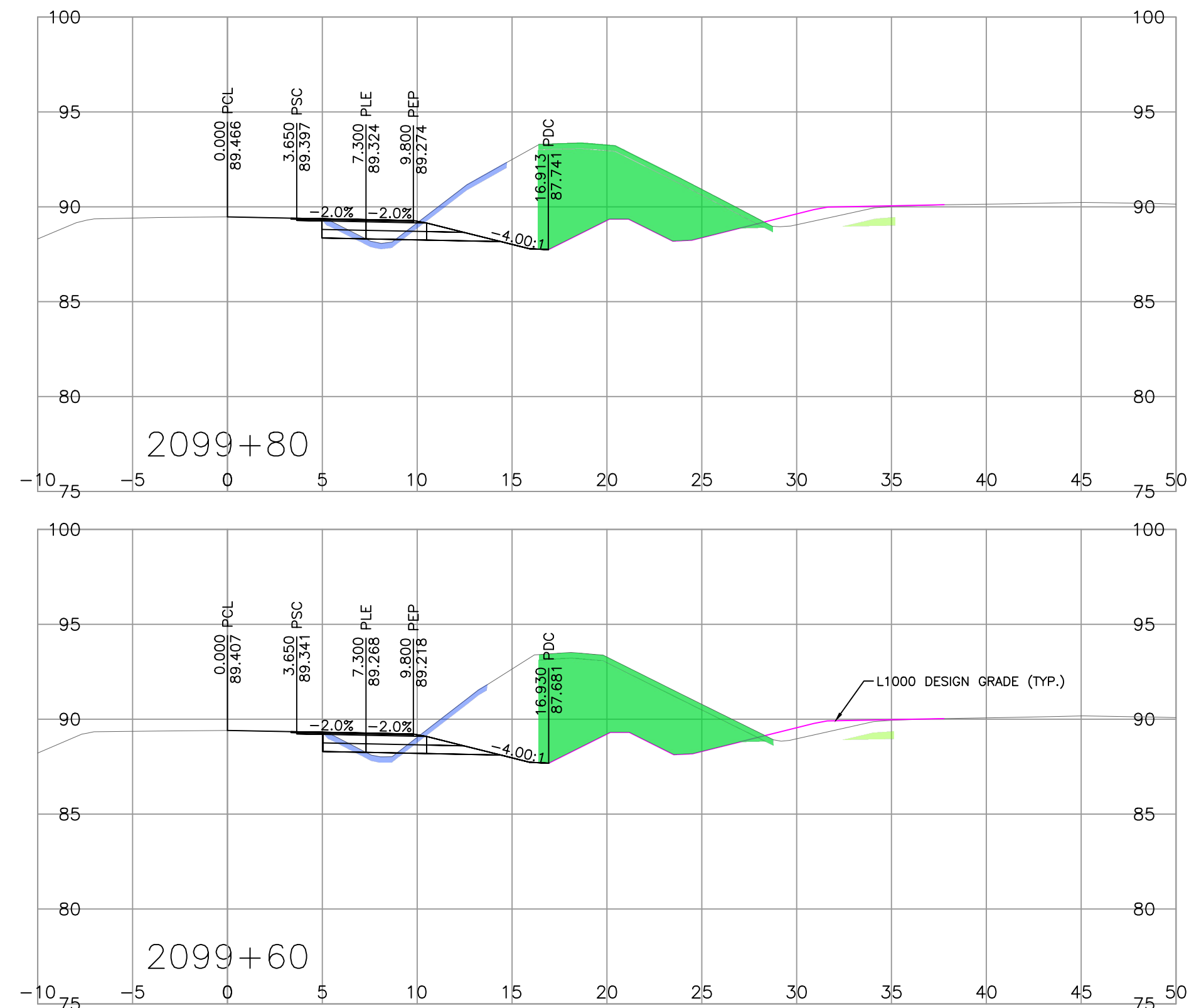
SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

**DESIGN SECTIONS**  
HIGHWAY No. 1  
216 STREET TO 264 STREET HIGHWAY WIDENING

FILE NUMBER 5059.0001.01	PROJECT NUMBER 12523-0005	REG 1	DRAWING NUMBER R1-1023-1566	REV
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PLOT DATE: 2023/11/22 U:\Projects\_SUR\5059\0001\01\01\Design\CAD\DrawingProduction\1000\_DesignSections\1000\_DESIGN\_SECTIONS\_L2000.dwg



FOR REFERENCE ONLY \*FOR L1000 DESIGN SECTIONS SEE DRAWING R1-1023-1501 to R1-1023-1518

**LEGEND - SOIL CHARACTERIZATION**

WASTE QUALITY SOIL - CONTAMINATION (IL+)	
P2 & P27 RESIDENTIAL QUALITY SOIL (P2/P27)	
RL+ QUALITY SOIL (RL+)	
IL- QUALITY SOIL (IL-)	
RL- QUALITY SOIL (RL-)	
AL- QUALITY SOIL (AL-)	
UNCHARACTERIZED SOIL (UC)	
	NO SHADING



SCALE		CAD FILENAME 1000_DESIGN_SECTIONS_L2000.DWG
REV	DATE	REVISIONS

**MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE**  
SOUTH COAST REGION  
HIGHWAY ENGINEERING AND GEOMATICS

DESIGNED M. NIKOLICH DATE NOV. 2023  
 QUALITY CONTROL H. BOEGLIN DATE NOV. 2023  
 QUALITY ASSURANCE J. BORCH DATE NOV. 2023  
 DRAWN M. NIKOLICH DATE NOV. 2023

SENIOR DESIGNER \_\_\_\_\_  
DATE \_\_\_\_\_

<b>DESIGN SECTIONS</b>				
HIGHWAY No. 1 216 STREET TO 264 STREET HIGHWAY WIDENING				
FILE NUMBER	PROJECT NUMBER	REG	DRAWING NUMBER	REV
5059.0001.01	12523-0005	1	R1-1023-1567	