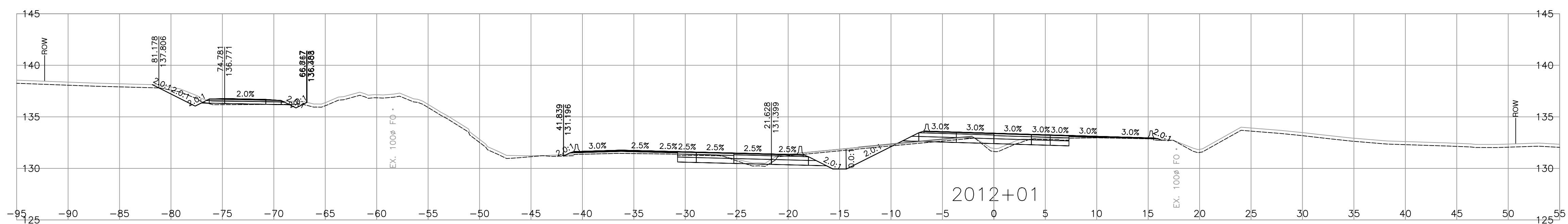
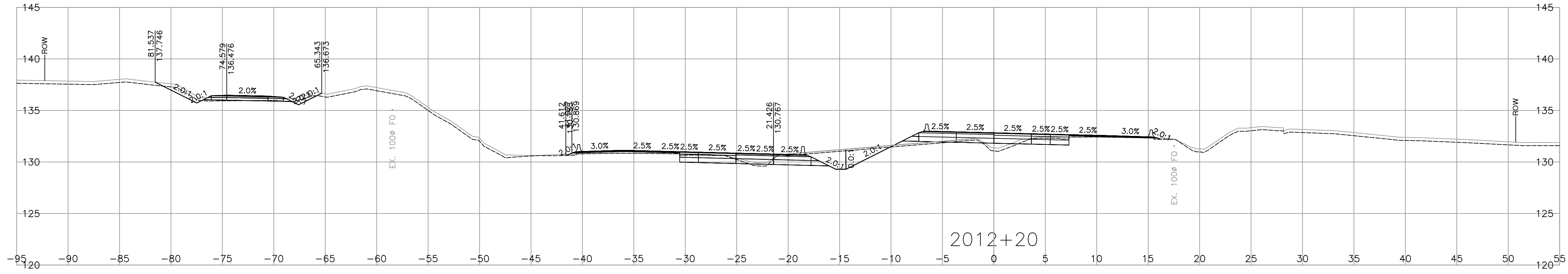
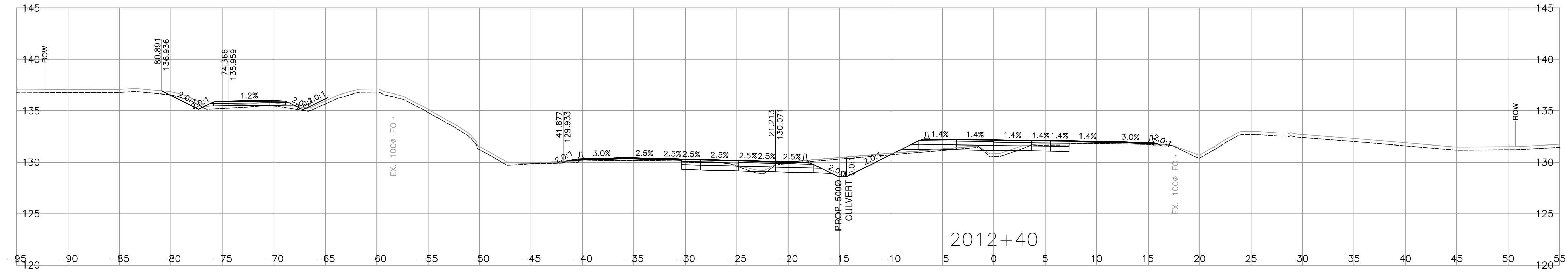


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		FILE NUMBER	2021-2305-00
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REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

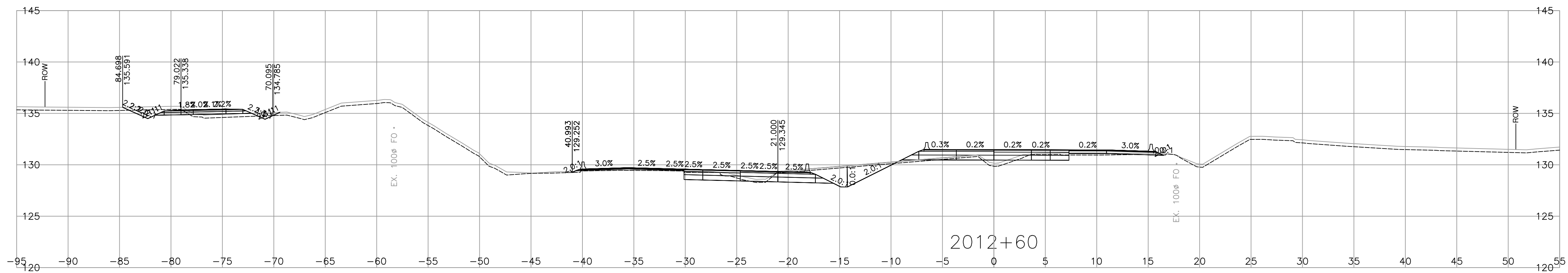
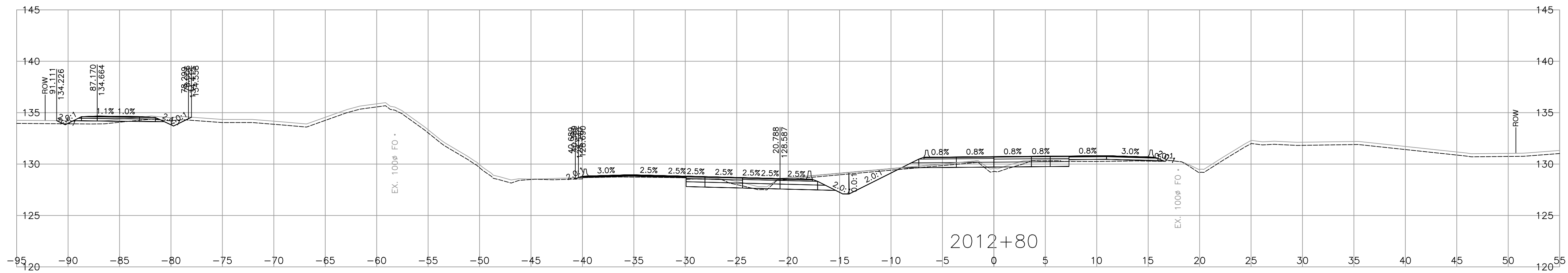
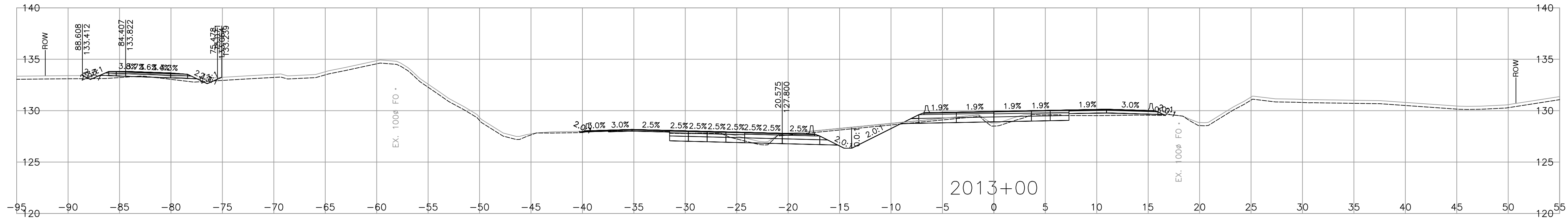
SHEET 1 OF 56

DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1001	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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 FILE NUMBER: 2021-2305-00
 PLOT DATE: 2024-04-05

REV	DATE	REVISIONS	NAME

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

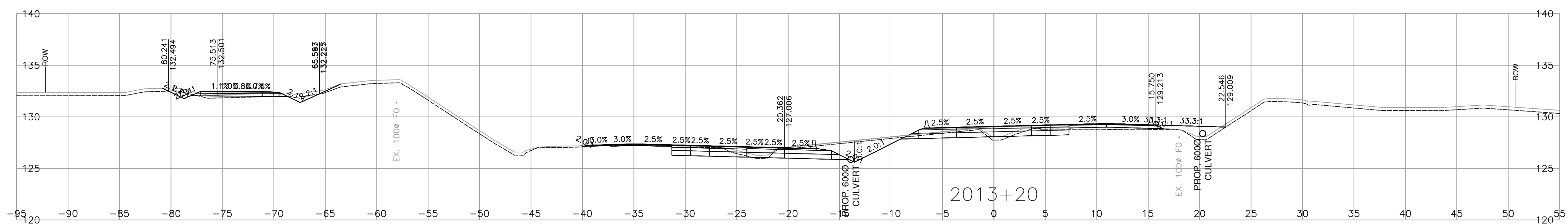
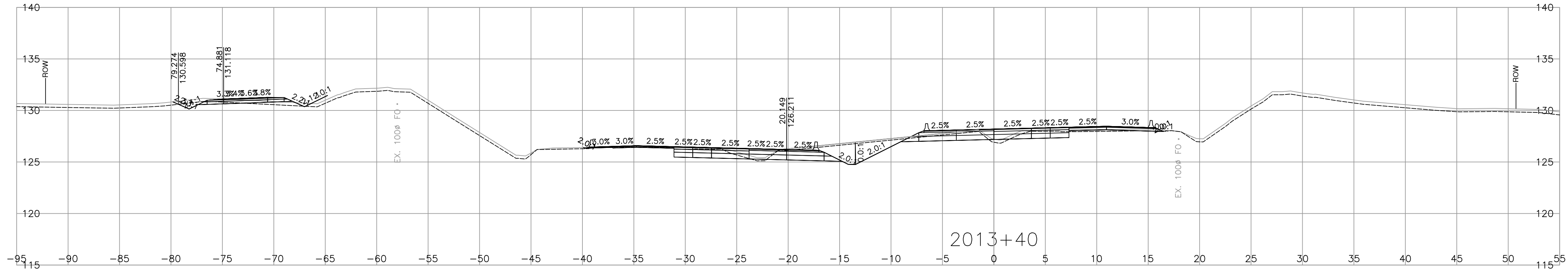
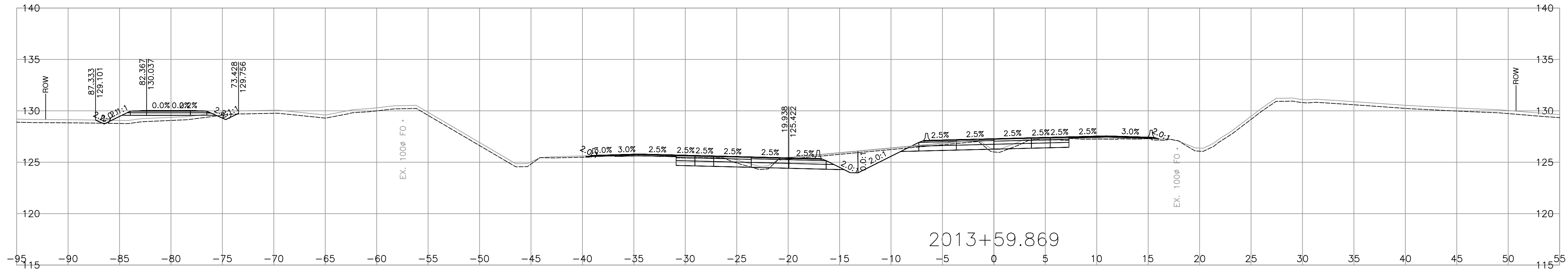
CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 2 OF 56


DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1002	

ASSOCIATED ENGINEERING (B.C.) LTD.
 PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg






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SCALE 0 2 1:250 12m


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 FILE NUMBER 2021-2305-00
 PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME



BRITISH COLUMBIA

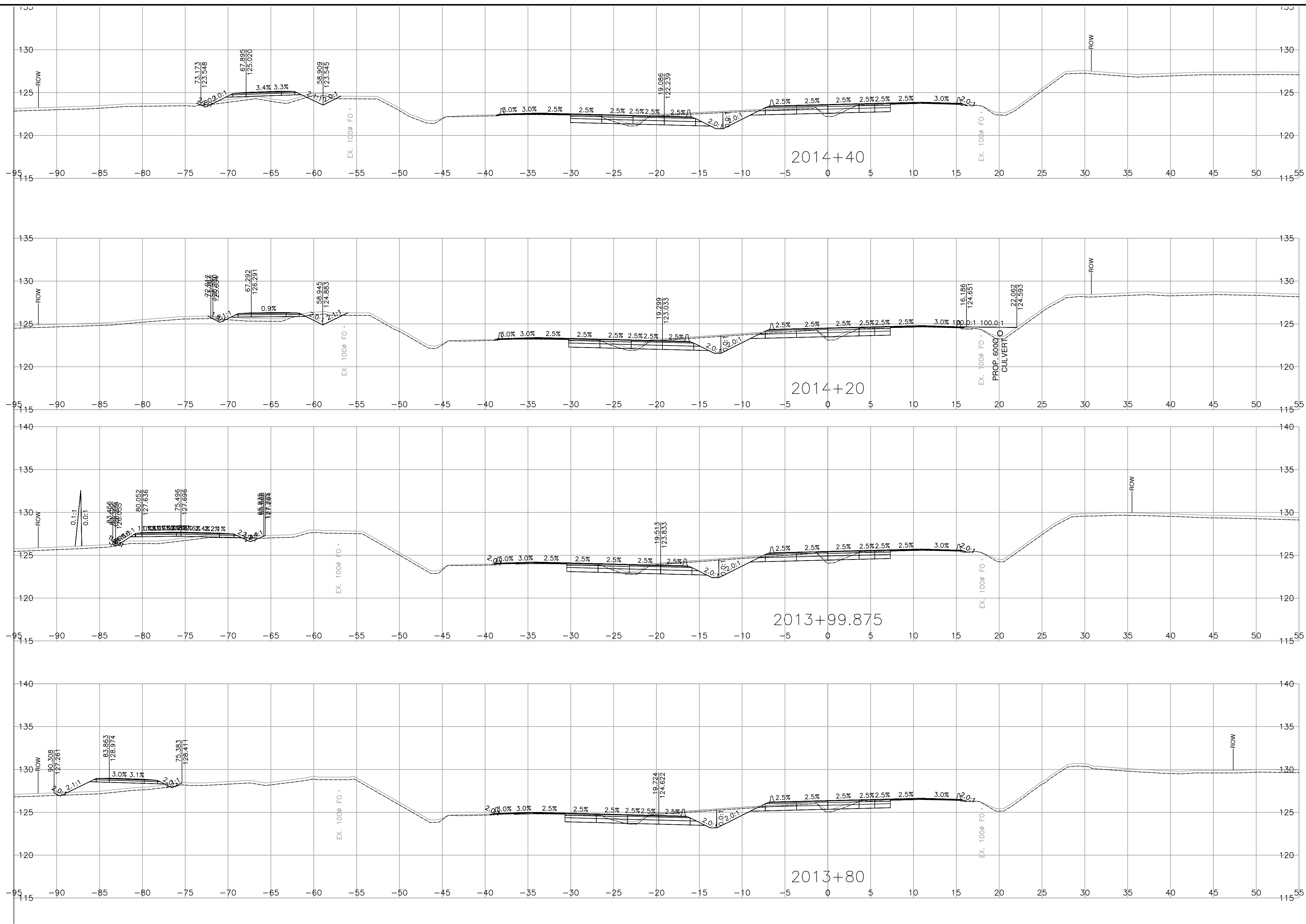
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE
 SOUTH COAST REGION
 HIGHWAY DESIGN AND GEOMATICS ENGINEERING




CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 3 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED C. KEHRIG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1003	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg






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 PLOT DATE: 2024-04-05

REV	DATE	REVISIONS	NAME



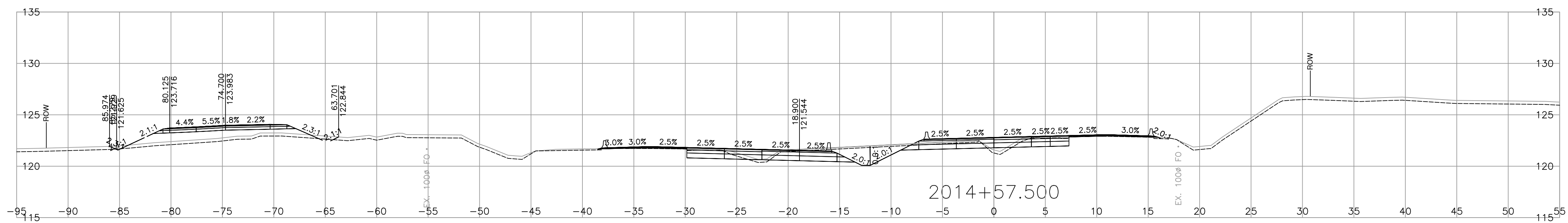
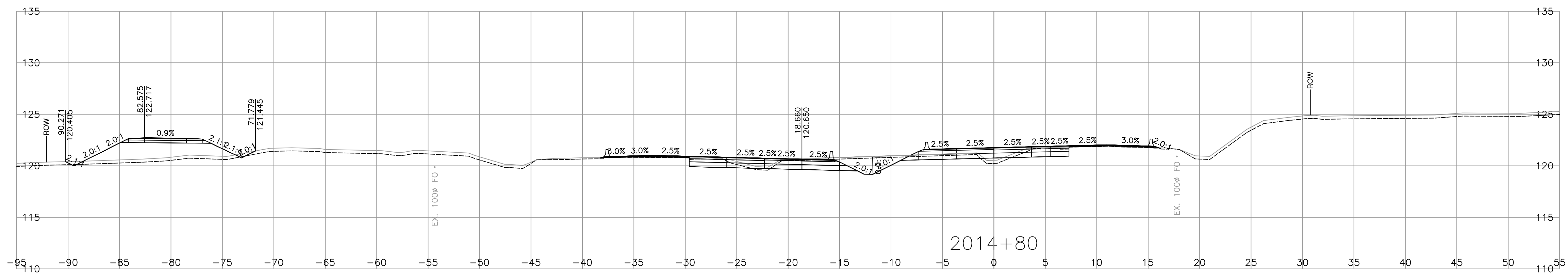
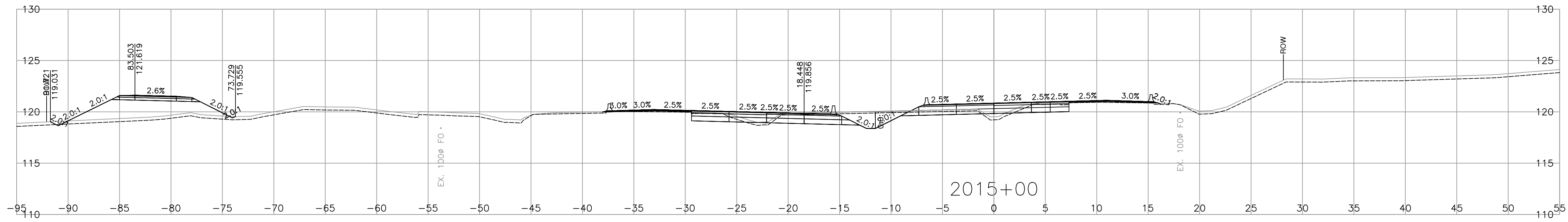
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE
 SOUTH COAST REGION
 HIGHWAY DESIGN AND GEOMATICS ENGINEERING



CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 4 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED: C. KEHRIG DATE: 2024-04-05
QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05		QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05
DRAWN: H. YIN DATE: 2024-04-05		PROJECT NUMBER: 13253-1002
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PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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SOUTH COAST REGION
HIGHWAY DESIGN AND GEOMATICS ENGINEERING

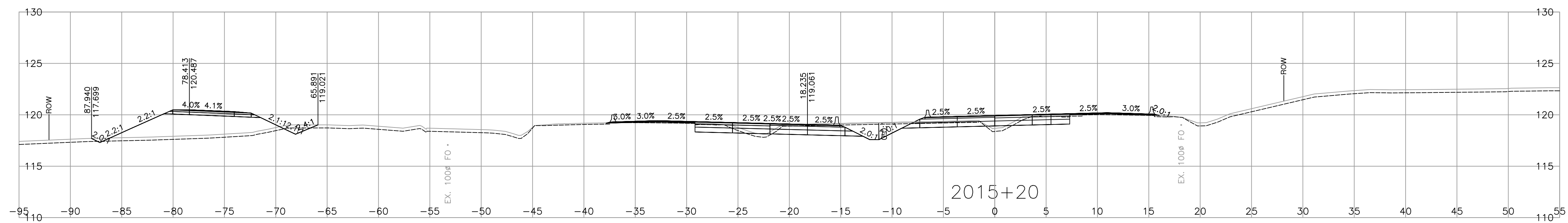
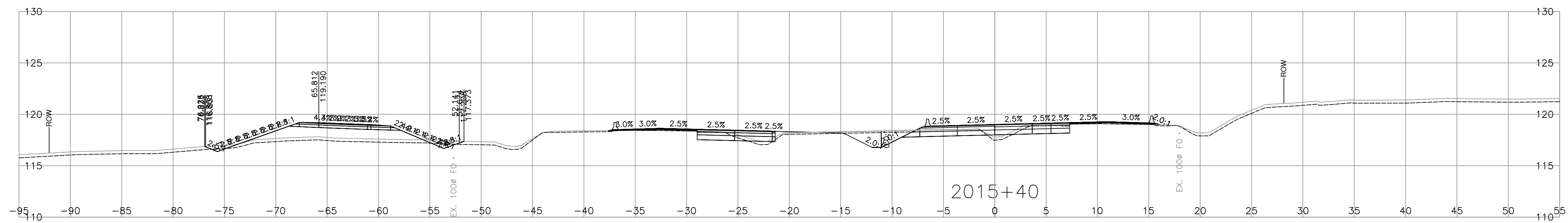
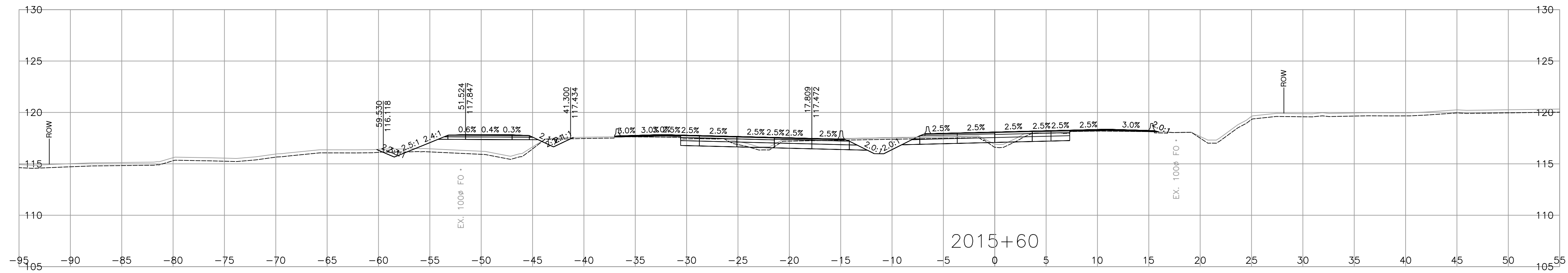
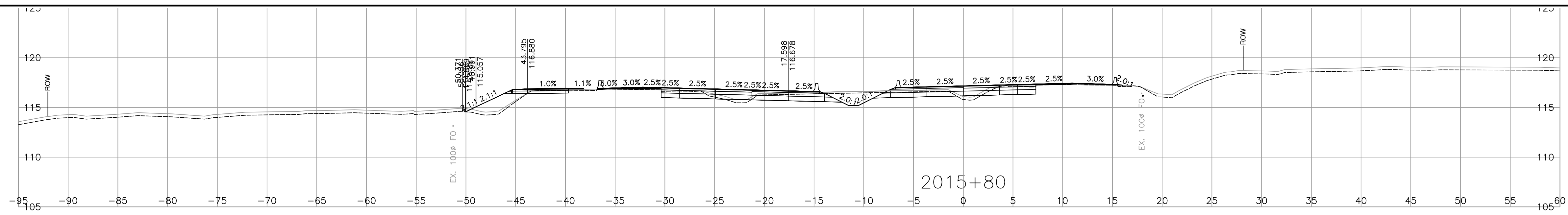
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
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HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
SHEET 5 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED C. KEHRIG DATE 2024-04-05
	QUALITY CONTROL S. BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
	DRAWN H. YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1
DRAWING NUMBER R1-1013-1005	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\modet\Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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

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PLOT DATE 2024-04-05

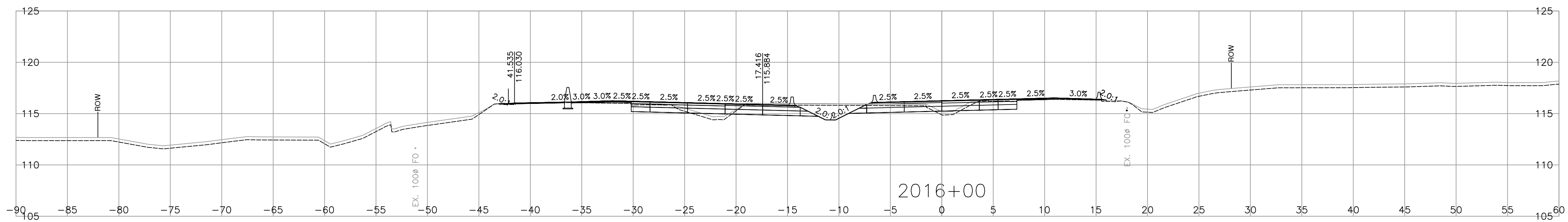
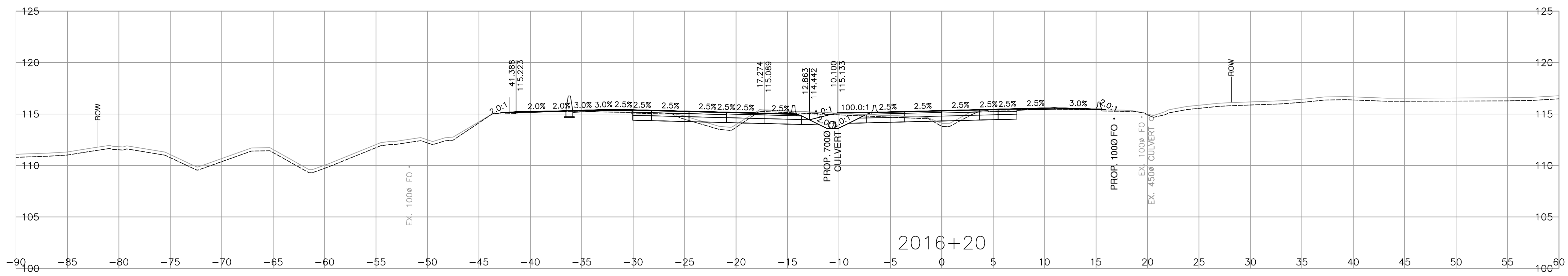
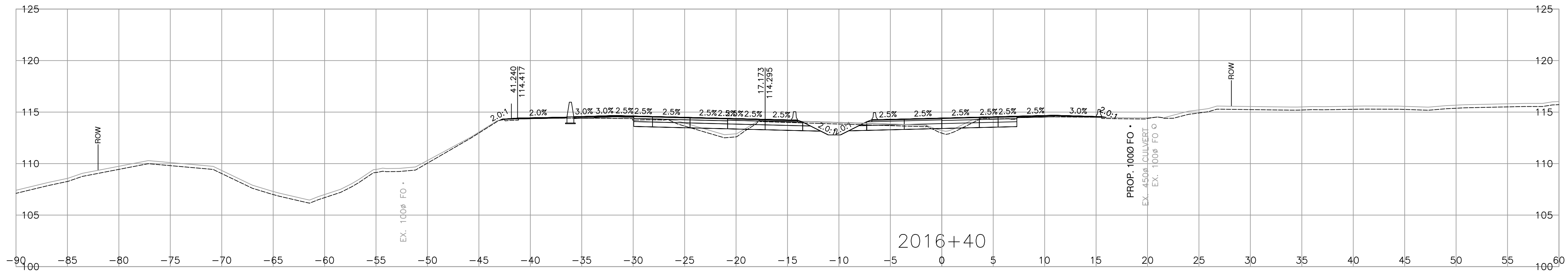
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 6 OF 56

DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1006	REV	

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PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 0:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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

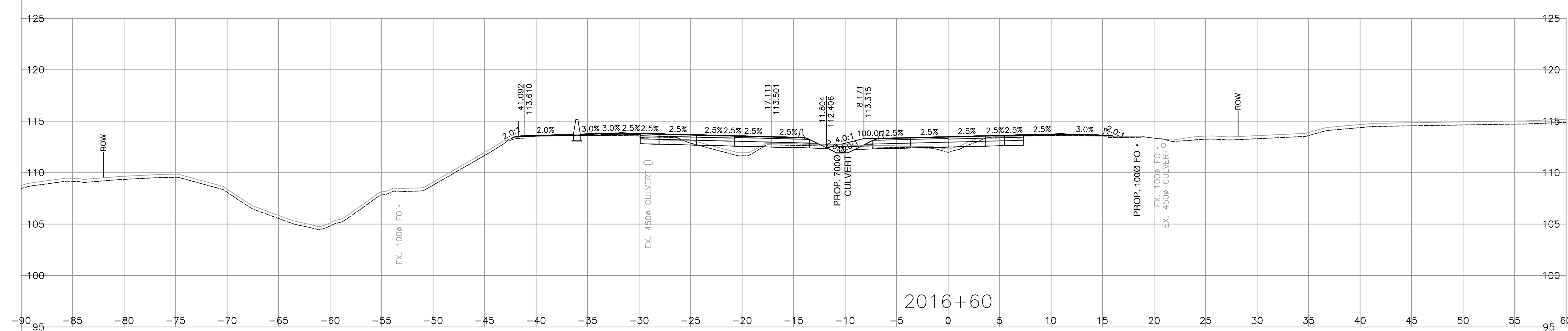
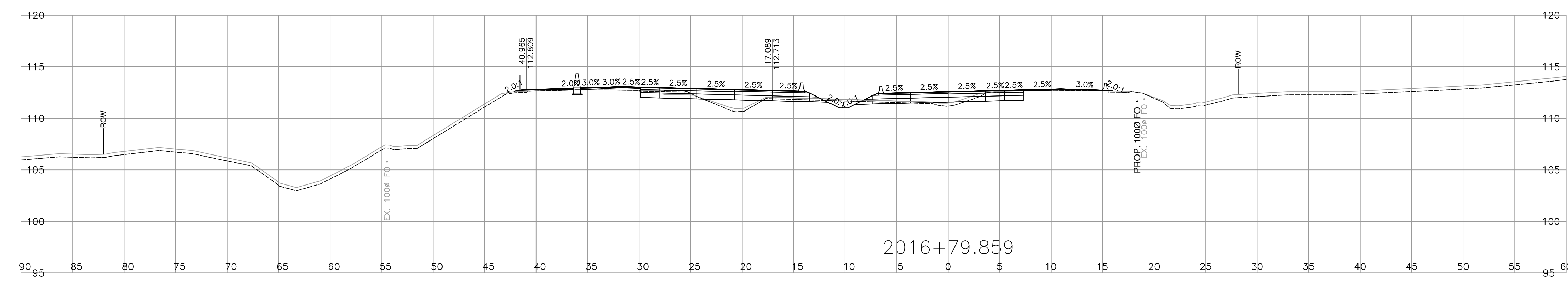
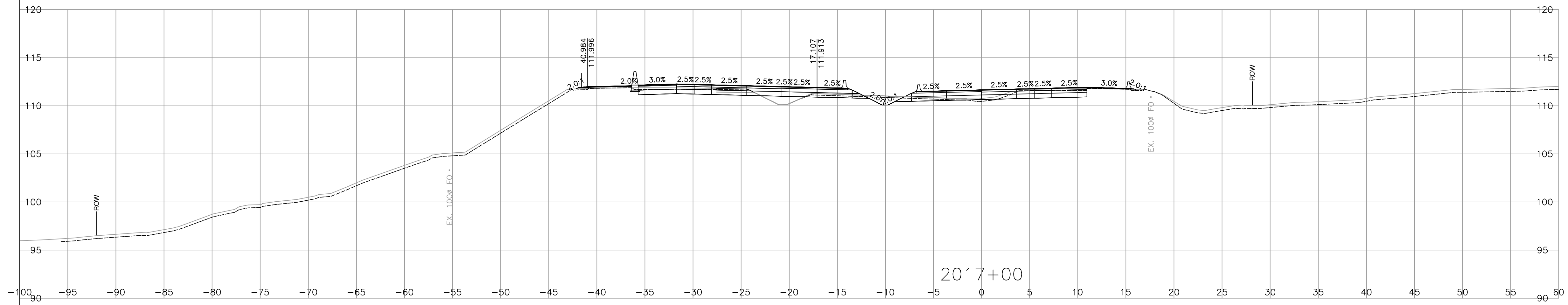
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 7 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED C. KEHRIG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1007
REV	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\modelling\Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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SCALE 0 2 1:250 12m

CAD FILENAME R1-1013-1008
 FILE NUMBER 2021-2305-00
 PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

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

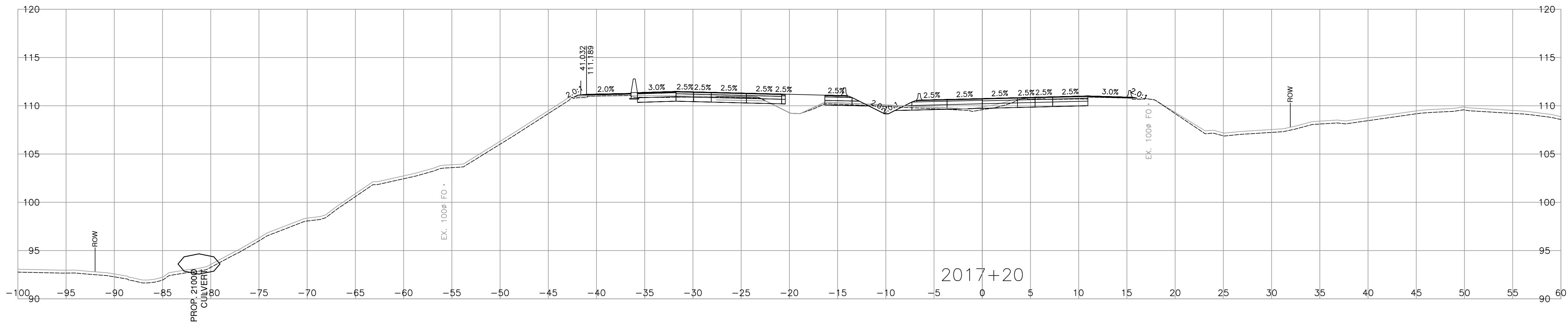
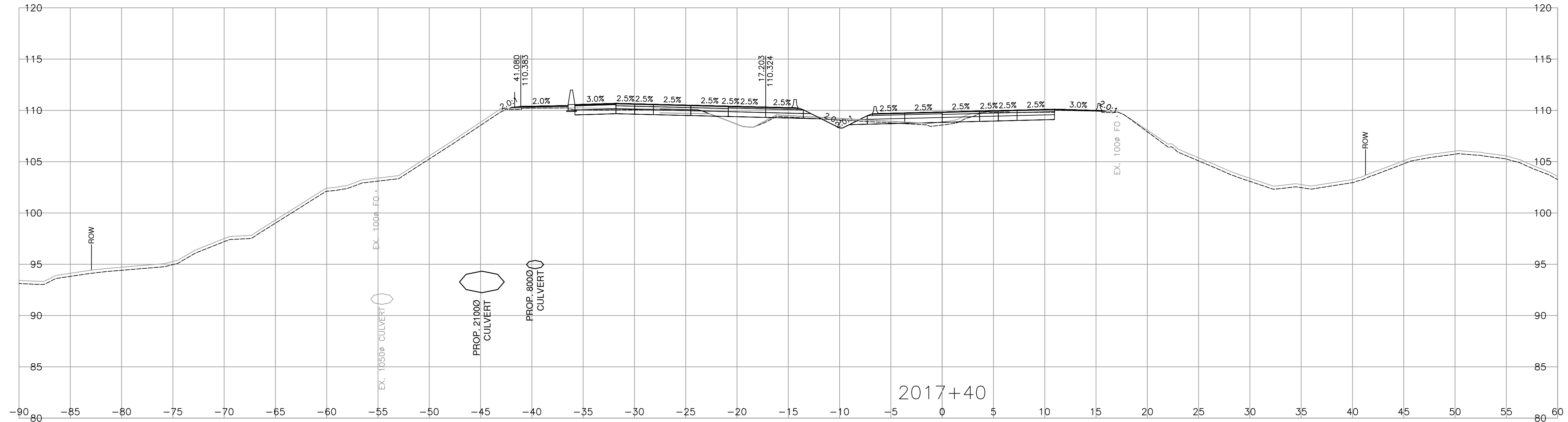
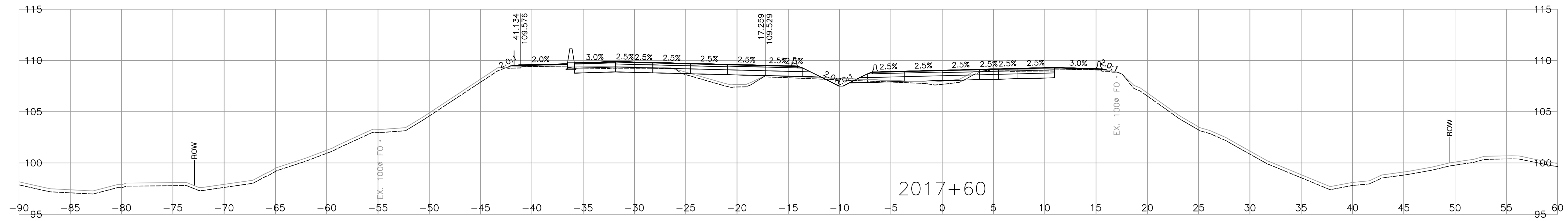
CROSS SECTIONS
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 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 8 OF 56


DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1008	


ASSOCIATED ENGINEERING (B.C.) LTD.
 PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\modelling\Drawings\Production\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



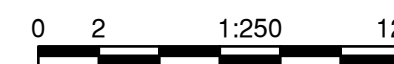


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**BRITISH
COLUMBIA**

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

SCALE 

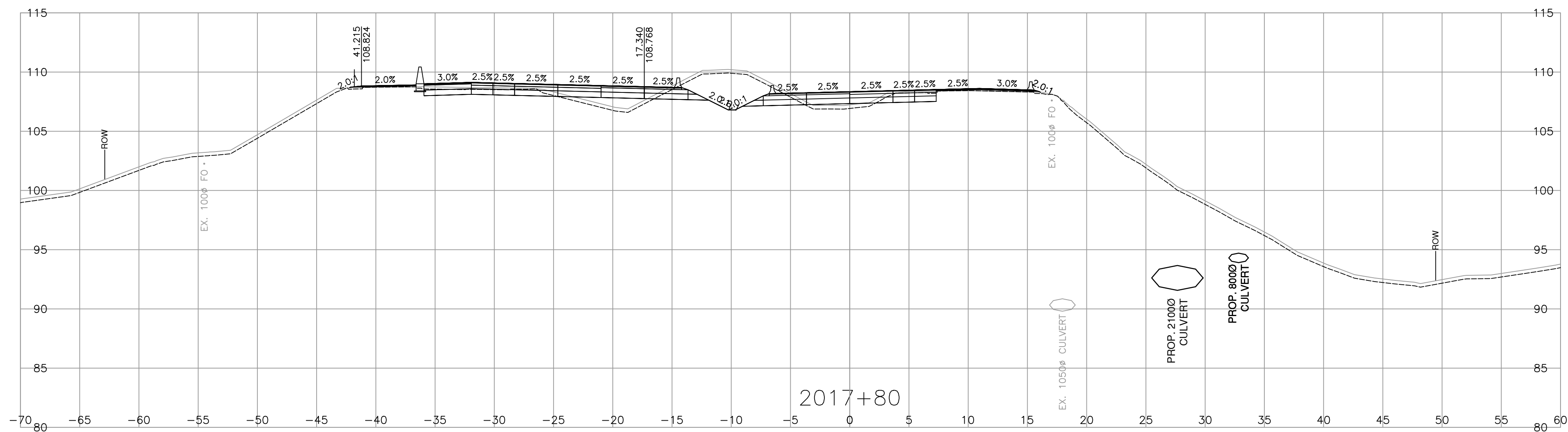
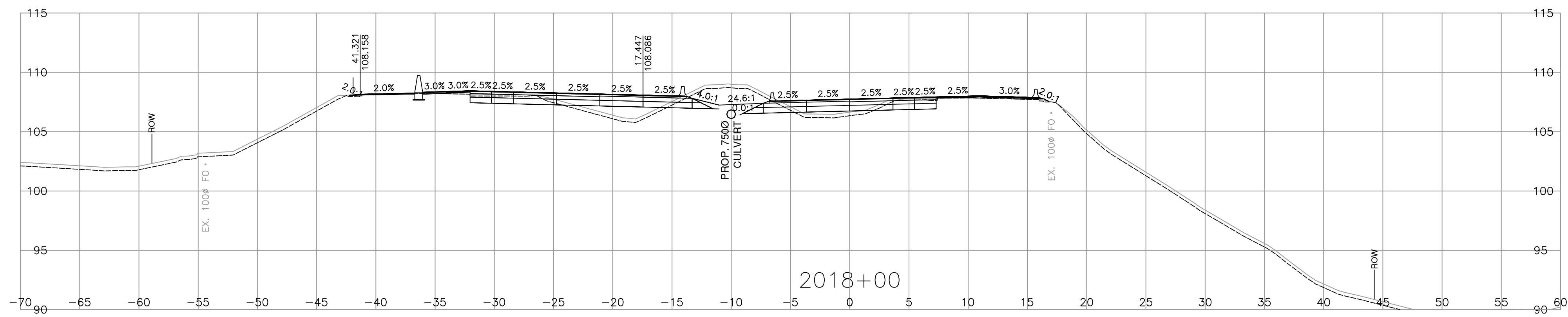
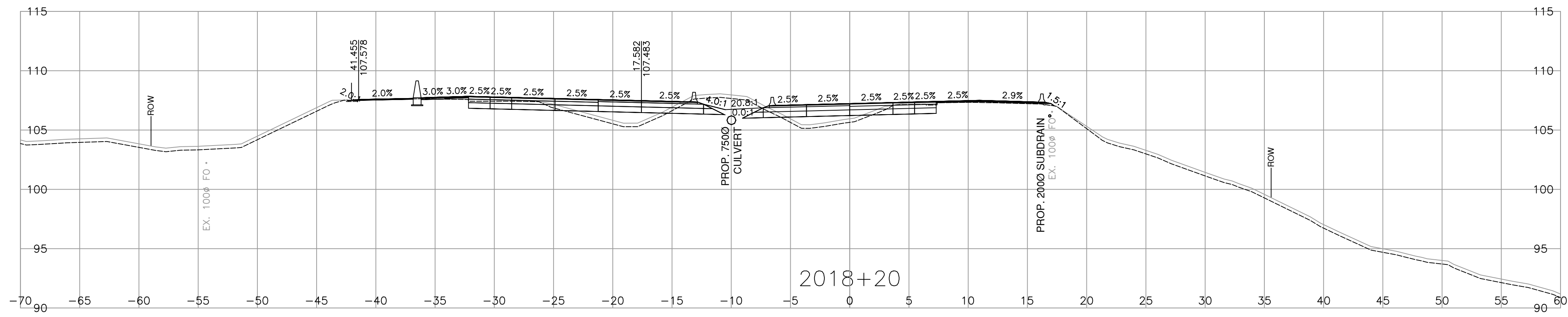
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 9 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED <u>C. KEHRIG</u> DATE <u>2024-04-05</u>
QUALITY CONTROL <u>S. BIDULKA</u> DATE <u>2024-04-05</u>	QUALITY ASSURANCE <u>P. TSANG</u> DATE <u>2024-04-05</u>
DRAWN <u>H. YIN</u> DATE <u>2024-04-05</u>	PROJECT NUMBER <u>13253-1002</u> REG <u>1</u> DRAWING NUMBER <u>R1-1013-1009</u> REV <u> </u>

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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REV	DATE	REVISIONS	NAME

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

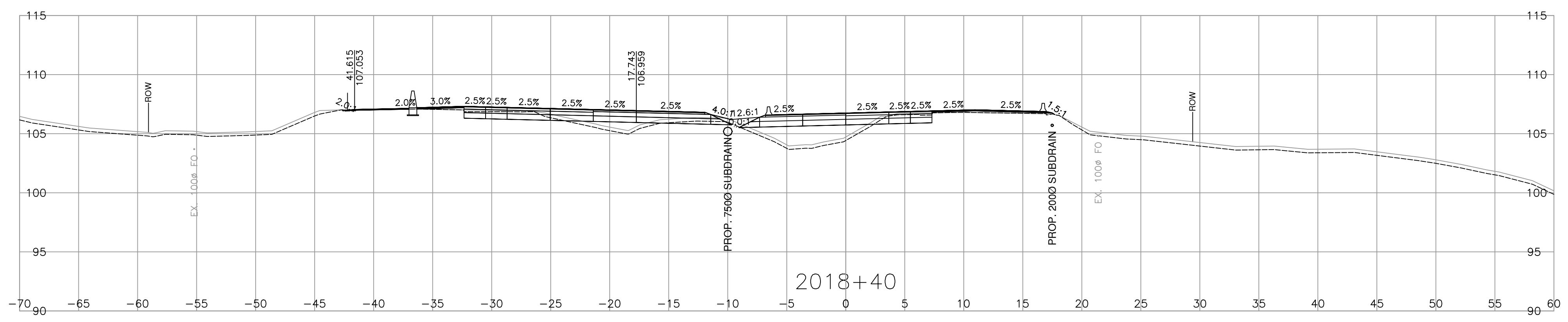
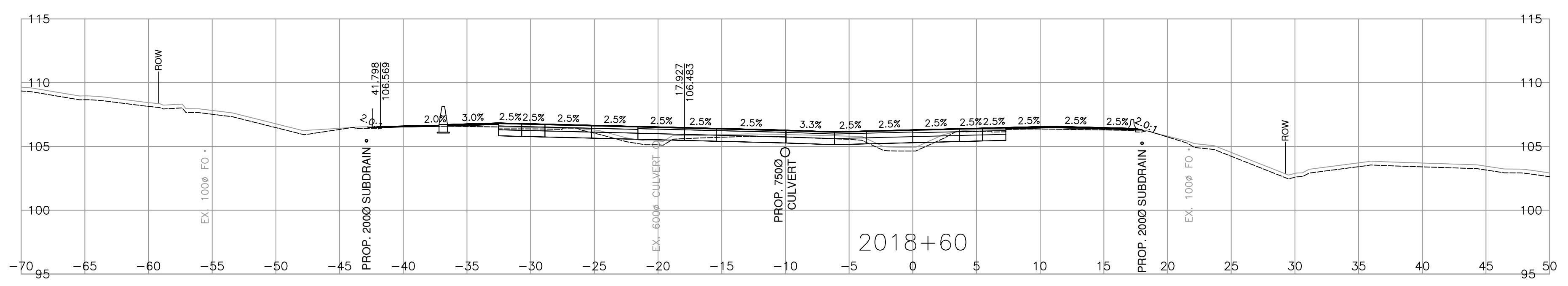
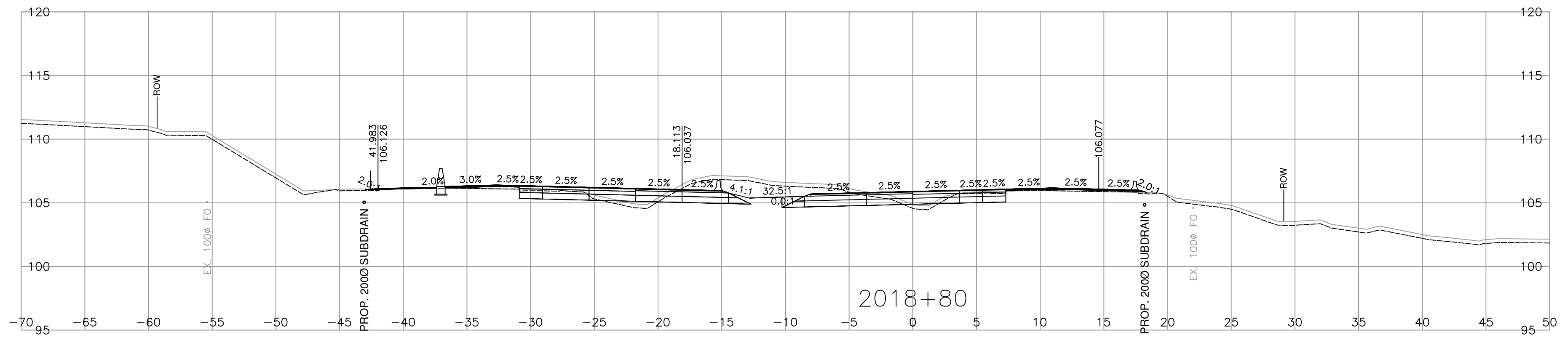
CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 10 OF 56

DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1010	

ASSOCIATED ENGINEERING (B.C.) LTD.
 PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

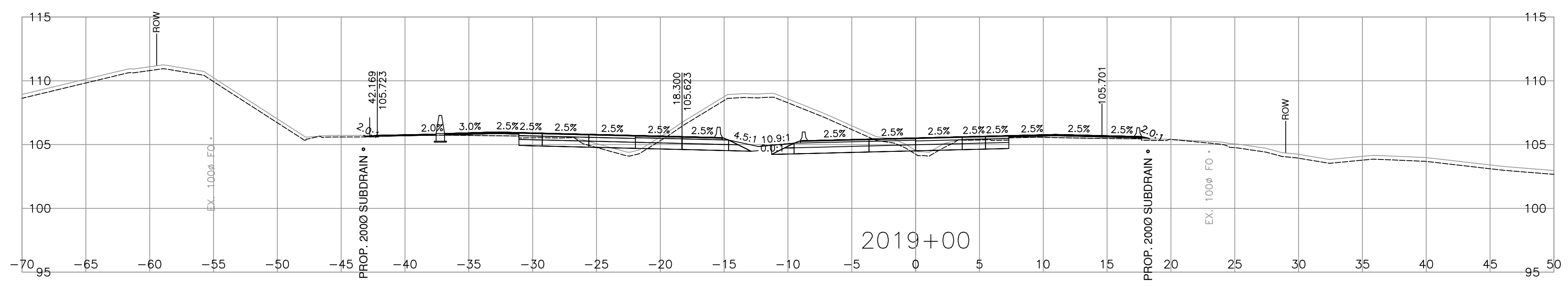
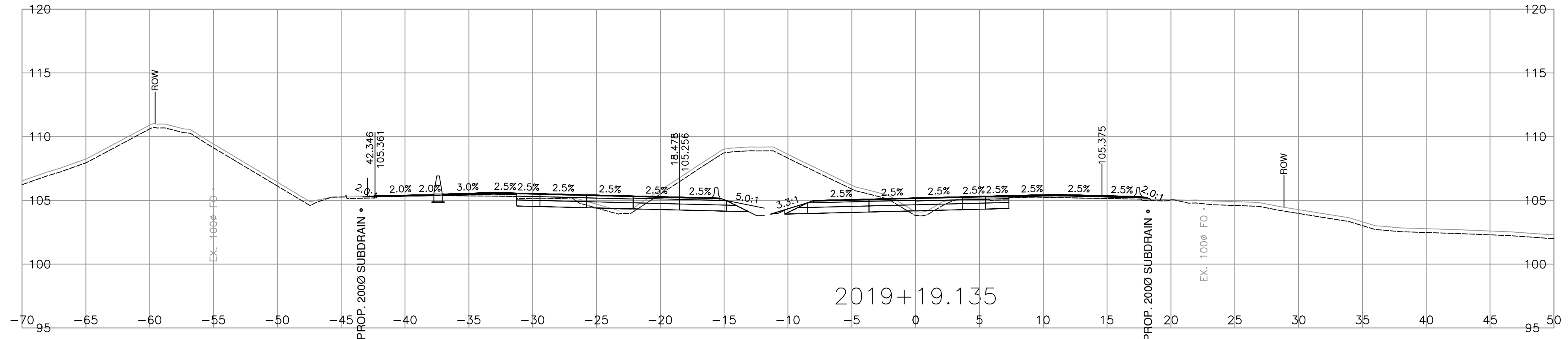
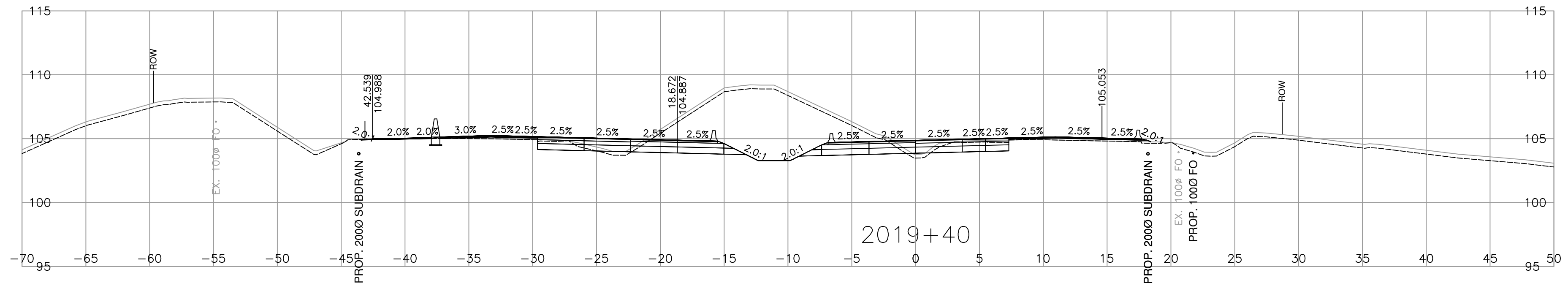
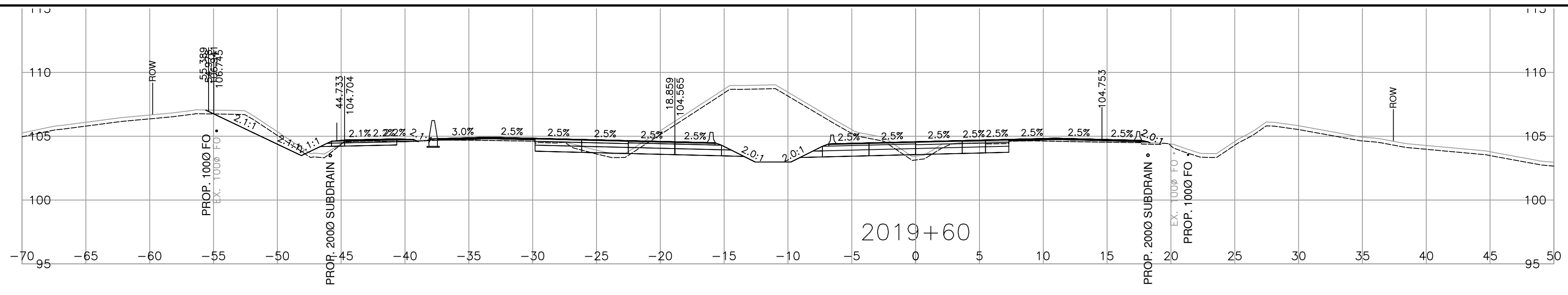
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DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1011	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

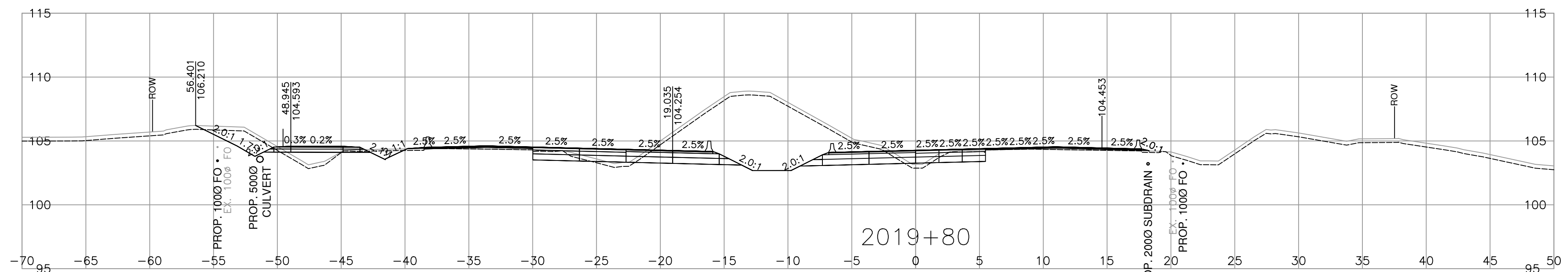
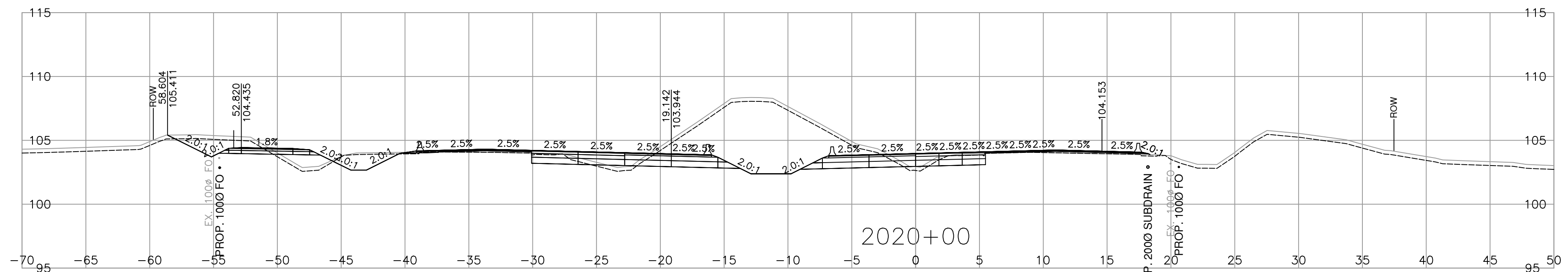
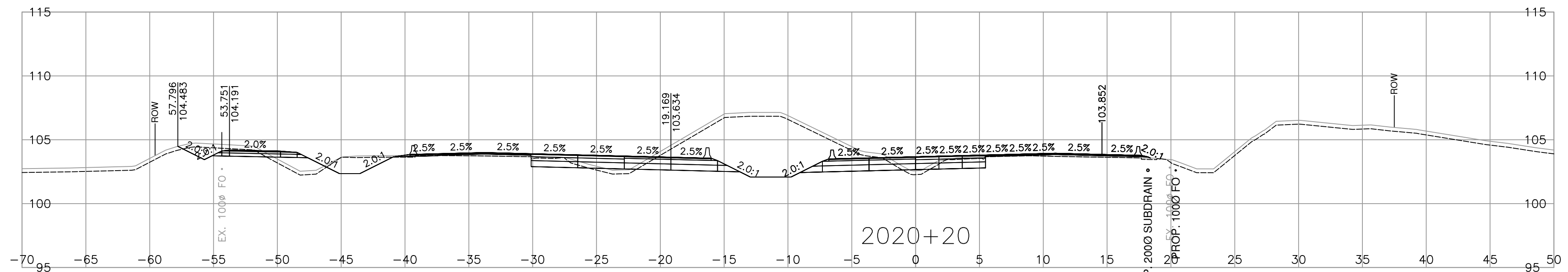
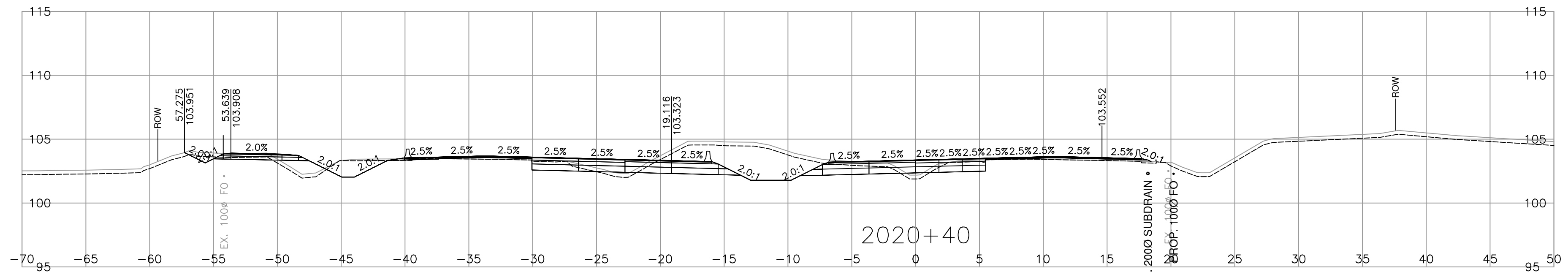
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REV	DATE	REVISIONS	NAME

		MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE SOUTH COAST REGION HIGHWAY DESIGN AND GEOMATICS ENGINEERING	
CROSS SECTIONS HIGHWAY 1 - MT. LEHMAN HIGHWAY 1 SIX LANE - ROSS ROAD TO TOWNLINE ROAD HIGHWAY 1 - L2000 SHEET 12 OF 56			
ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED: <u>C. KEHRIG</u> DATE: <u>2024-04-05</u> QUALITY CONTROL: <u>S. BIDULKA</u> DATE: <u>2024-04-05</u> QUALITY ASSURANCE: <u>P. TSANG</u> DATE: <u>2024-04-05</u> DRAWN: <u>H. YIN</u> DATE: <u>2024-04-05</u>	
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1012	

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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		FILE NUMBER	2021-2305-00
SCALE		PLOT DATE	2024-04-05
REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

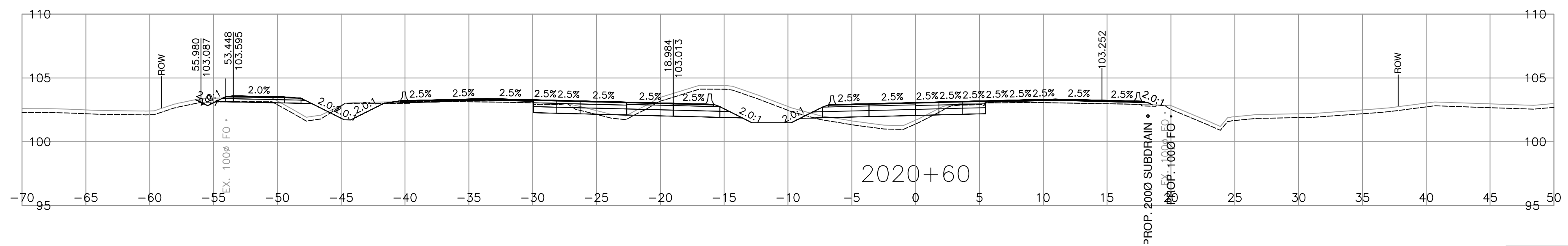
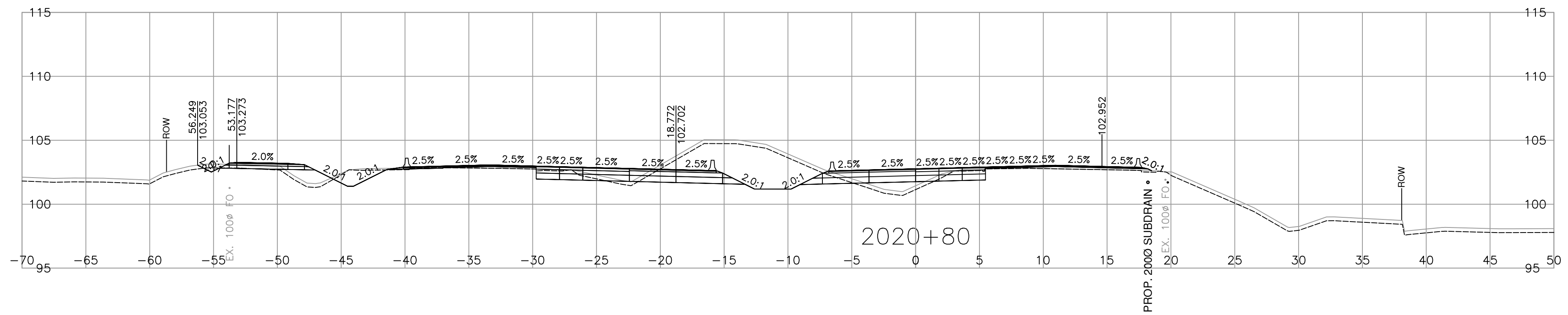
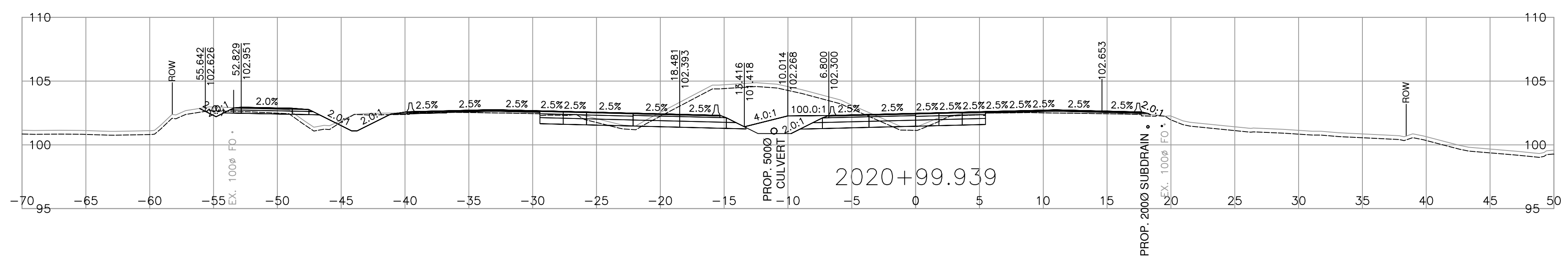
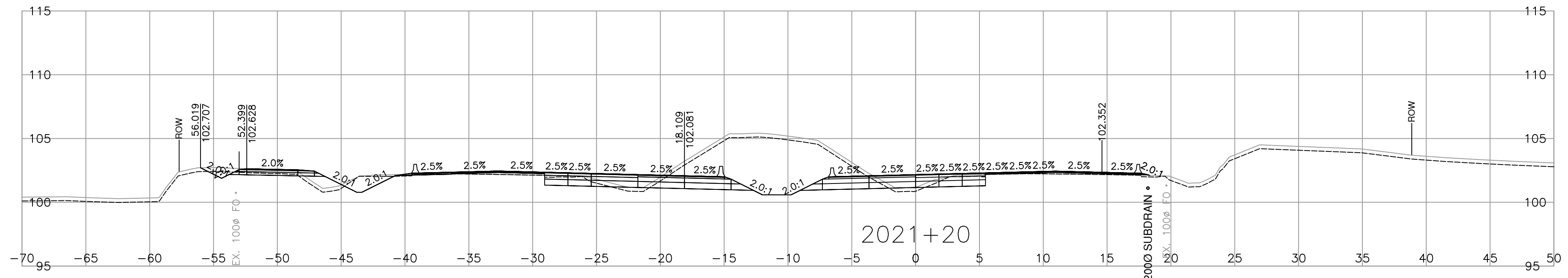
SHEET 13 OF 56



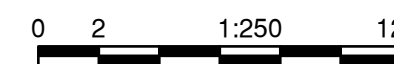
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QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1013	

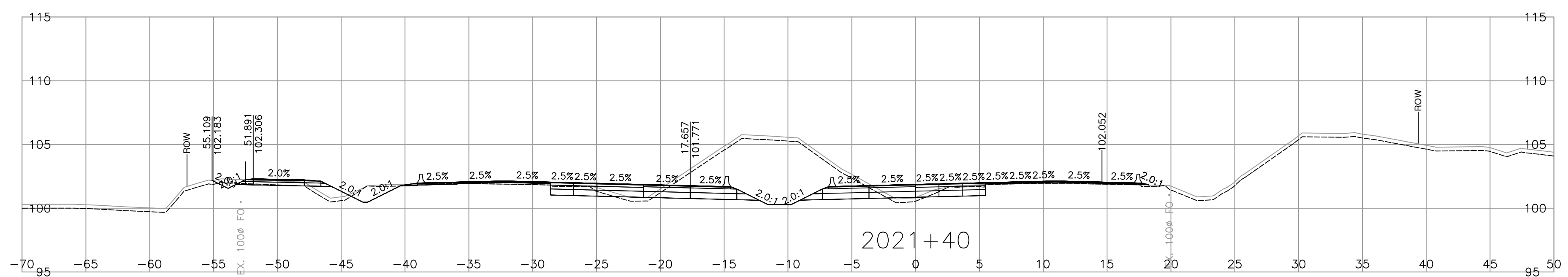
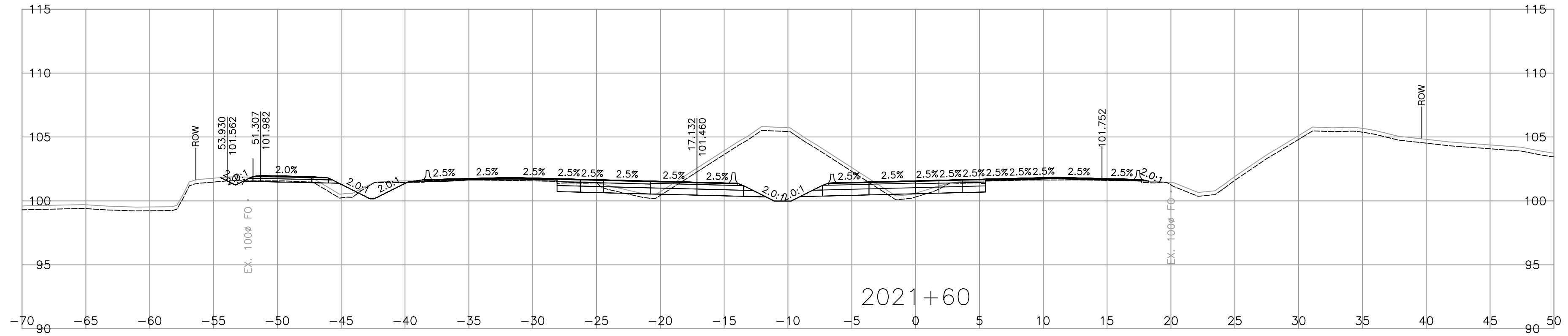
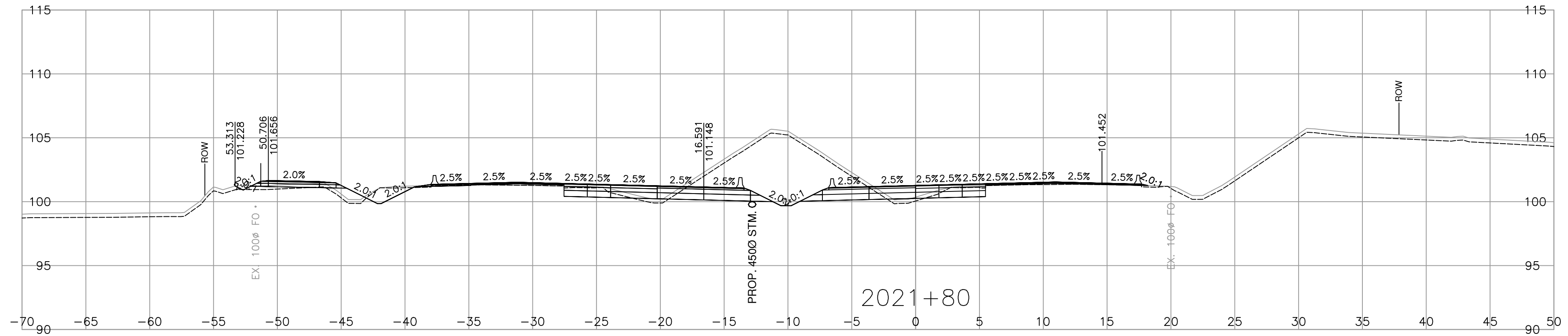
ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\Drawings\Production\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



 Associated Engineering		 BRITISH COLUMBIA		MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE SOUTH COAST REGION HIGHWAY DESIGN AND GEOMATICS ENGINEERING	
SCALE 		CAD FILENAME: R1-1013-1014 FILE NUMBER: 2021-2305-00 PLOT DATE: 2024-04-05		CROSS SECTIONS HIGHWAY 1 - MT. LEHMAN HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD HIGHWAY 1 - L2000 SHEET 14 OF 56	
REV	DATE	REVISIONS	NAME	ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	
				DESIGNED: C. KEHRIG	DATE: 2024-04-05
				QUALITY CONTROL: S. BIDULKA	DATE: 2024-04-05
				QUALITY ASSURANCE: P. TSANG	DATE: 2024-04-05
				DRAWN: H. YIN	DATE: 2024-04-05
				PROJECT NUMBER: 13253-1002	REG: 1
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PLOT DATE: 2024/04/16 0:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART1.dwg



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REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

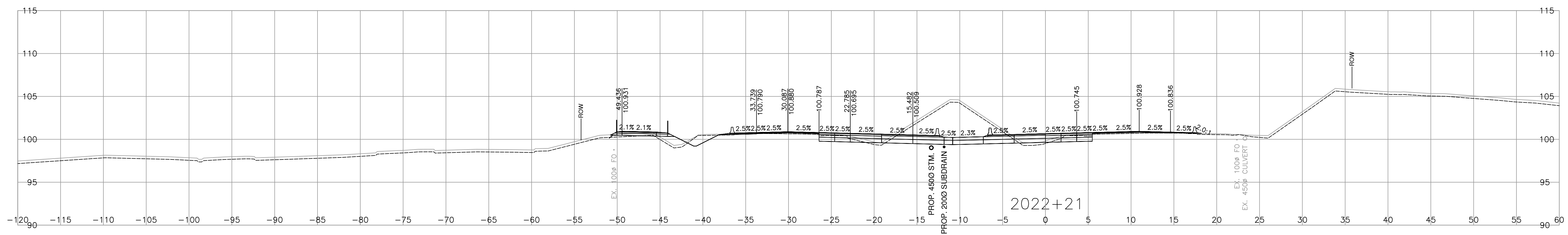
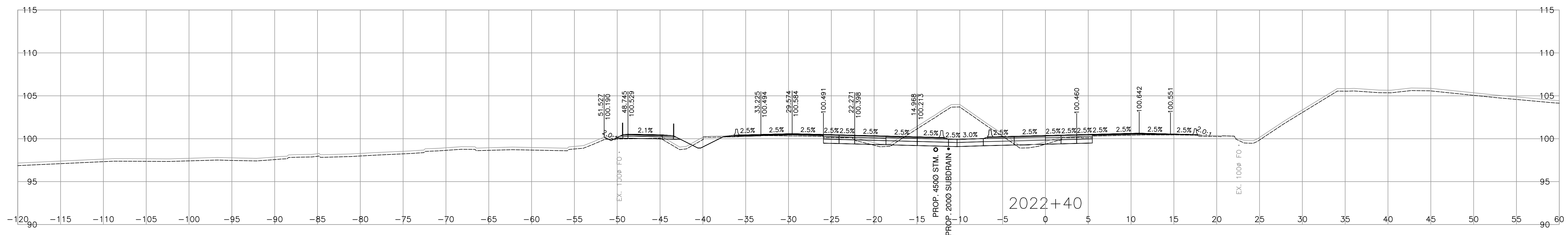
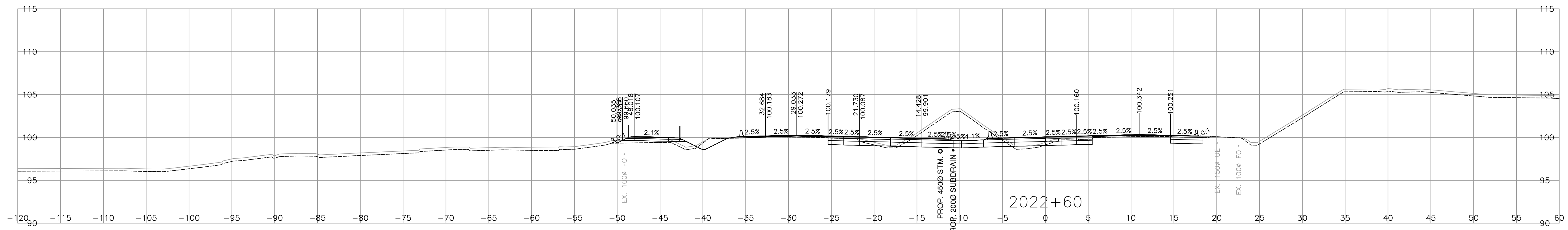
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

SHEET 15 OF 56

DESIGNED	C. KEHRIG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1015	

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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

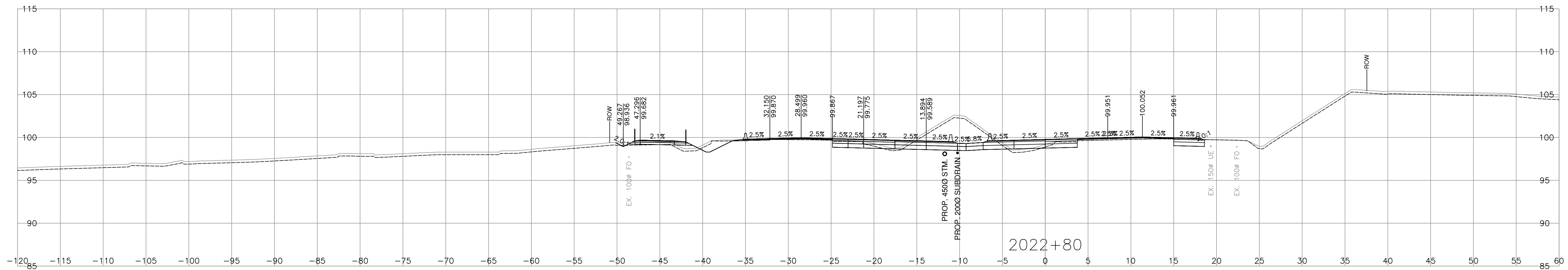
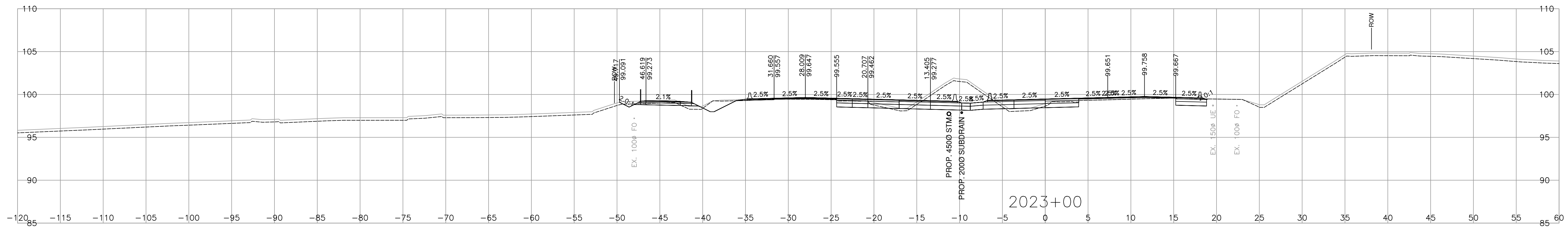
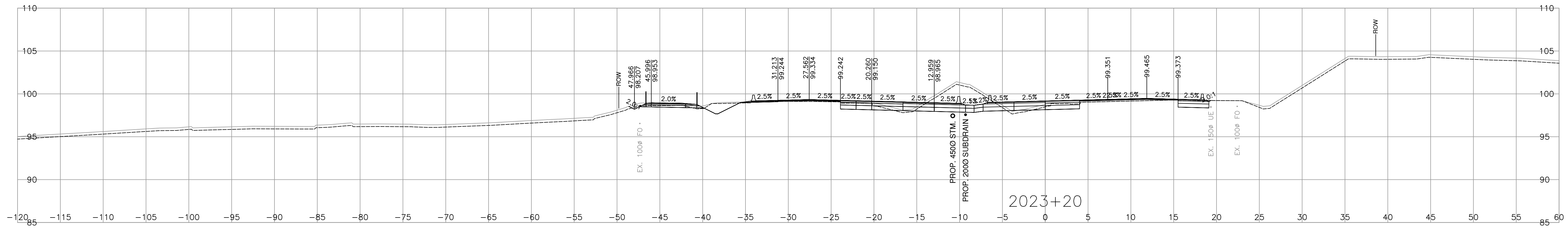
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 16 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1016
REV	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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SCALE 0 2 1:250 12m		PLOT DATE	2024-04-05
REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

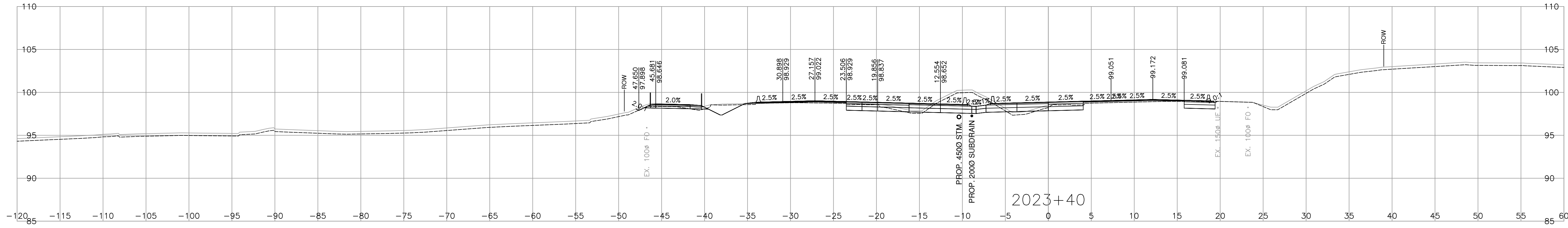
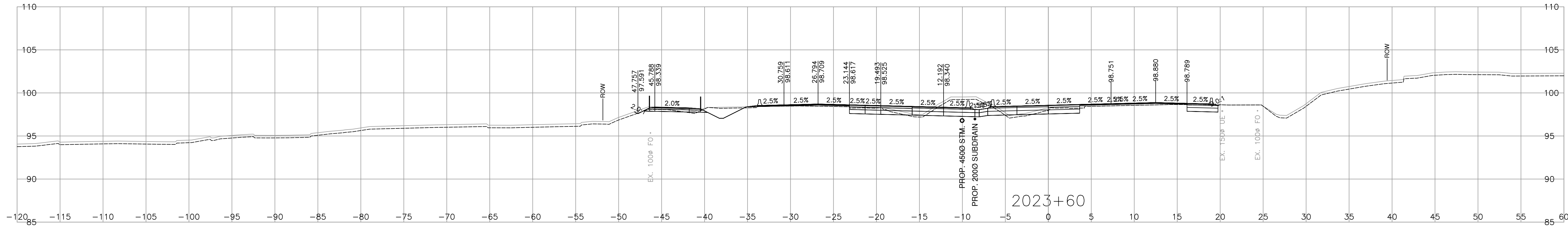
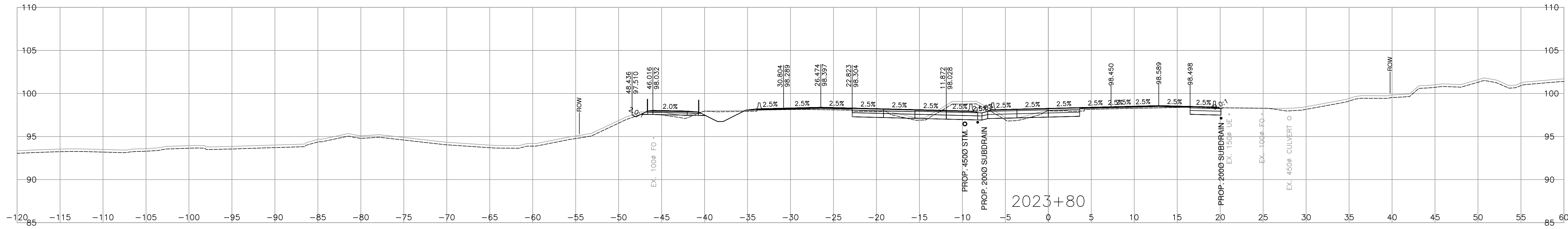
SHEET 17 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1017	

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\Drawings\Production\1000_DesignSections\R1-1013-1000-L2000-PART2.dwg



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SCALE 0 2 1:250 12m		PLOT DATE	2024-04-05
REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

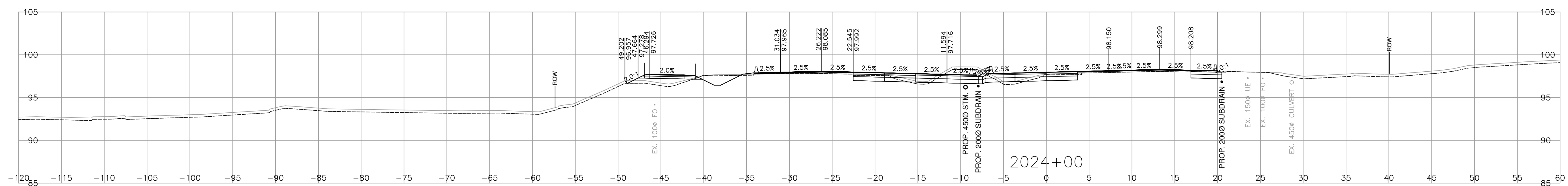
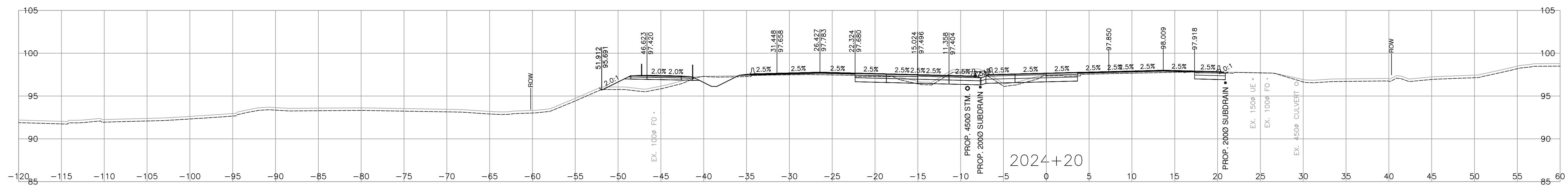
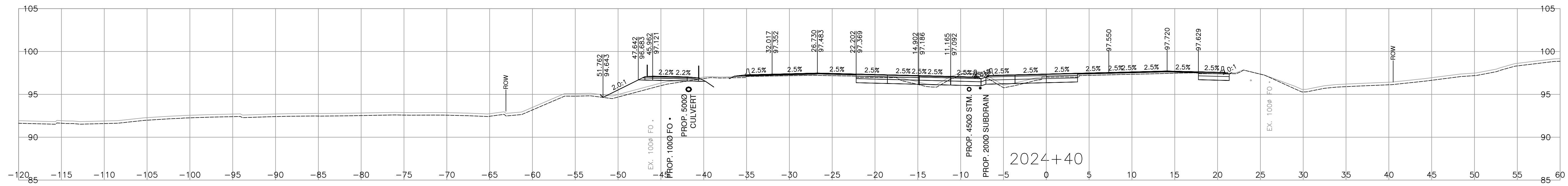
SHEET 18 OF 56


DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05


PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1018	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 0:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



 Associated Engineering		CAD FILENAME: R1-1013-1019	
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REV	DATE	REVISIONS	NAME



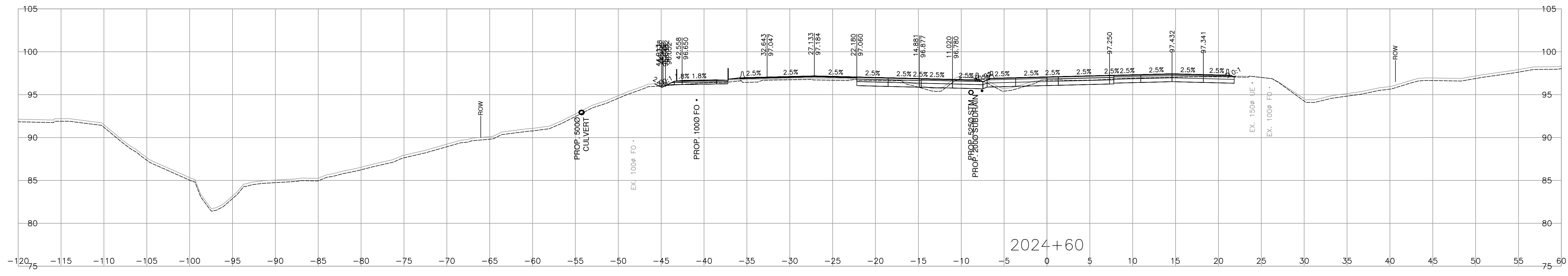
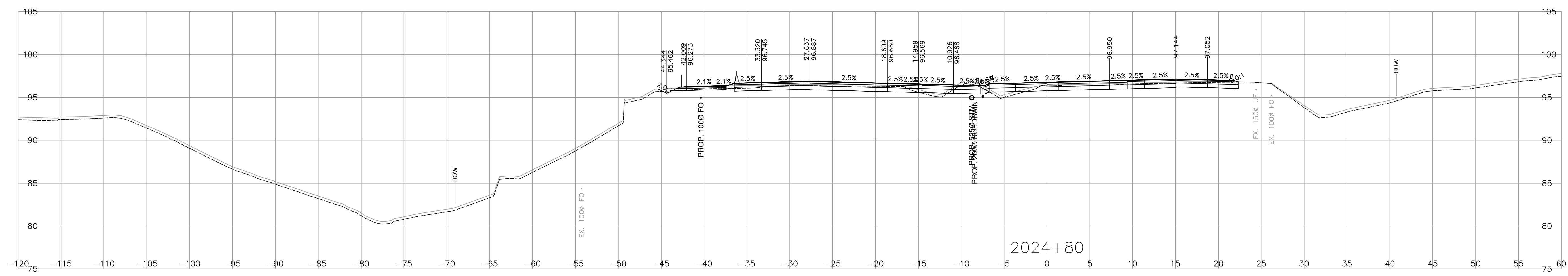
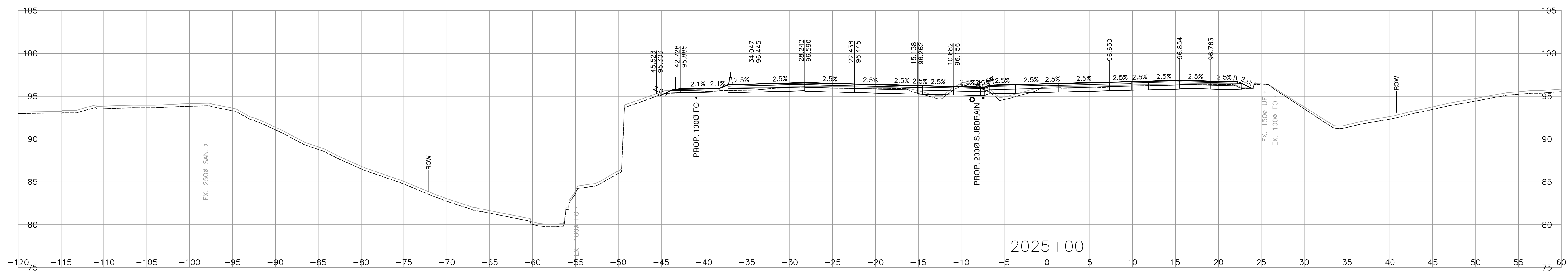
BRITISH COLUMBIA

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

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 19 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED: H. ZHANG DATE: 2024-04-05
		QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05
		QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05
		DRAWN: H. YIN DATE: 2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER
13253-1002	1	R1-1013-1019

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

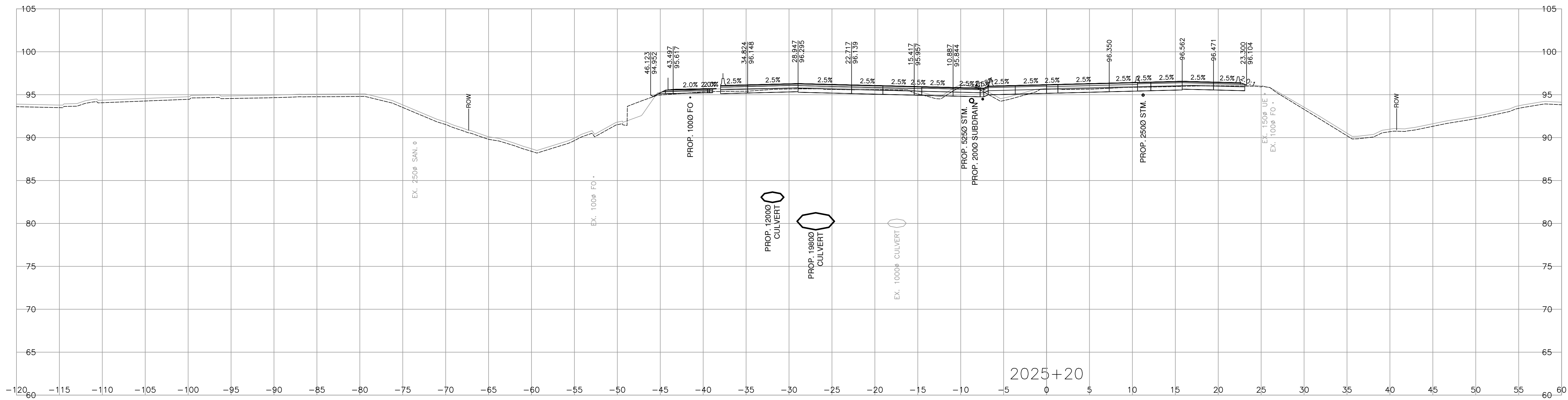
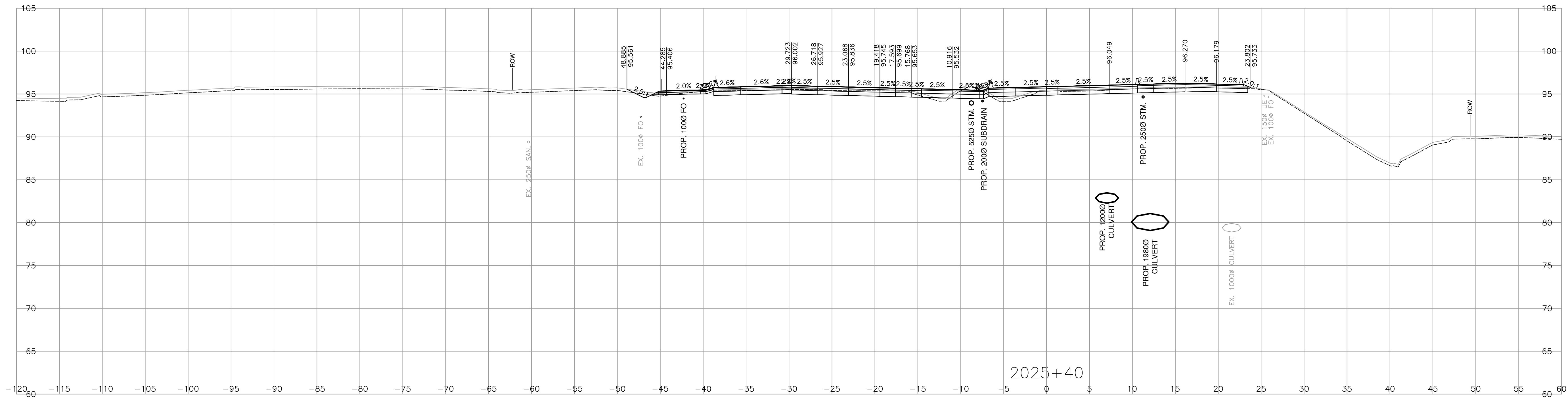
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DESIGNED: H. ZHANG	DATE: 2024-04-05
QUALITY CONTROL: S. BIDULKA	DATE: 2024-04-05
QUALITY ASSURANCE: P. TSANG	DATE: 2024-04-05
DRAWN: H. YIN	DATE: 2024-04-05

PROJECT NUMBER: 13253-1002	REG: 1	DRAWING NUMBER: R1-1013-1020	REV:
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PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg





Associated Engineering

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REV	DATE	REVISIONS	NAME



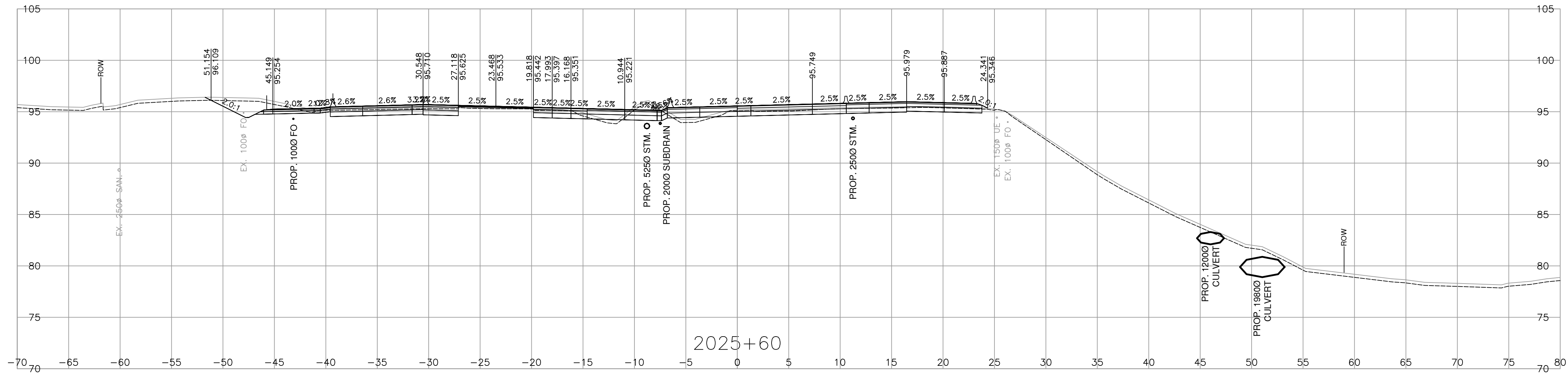
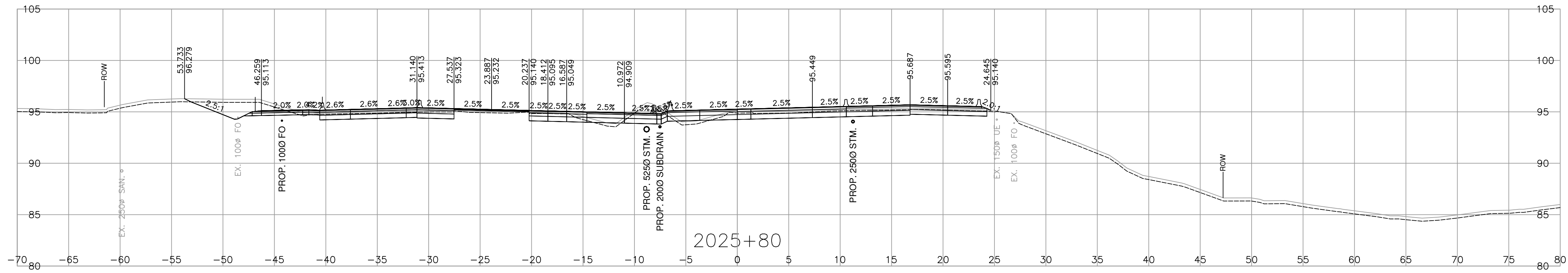
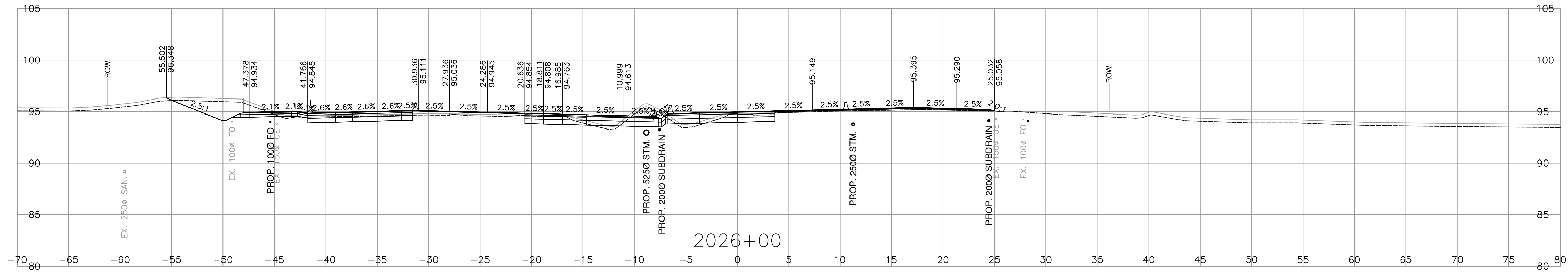
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE
 SOUTH COAST REGION
 HIGHWAY DESIGN AND GEOMATICS ENGINEERING



CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 21 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED <u>H. ZHANG</u> DATE <u>2024-04-05</u>
QUALITY CONTROL <u>S. BIDULKA</u> DATE <u>2024-04-05</u>		QUALITY ASSURANCE <u>P. TSANG</u> DATE <u>2024-04-05</u>
DRAWN <u>H. YIN</u> DATE <u>2024-04-05</u>		PROJECT NUMBER <u>13253-1002</u> REG <u>1</u> DRAWING NUMBER <u>R1-1013-1021</u> REV <u> </u>

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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

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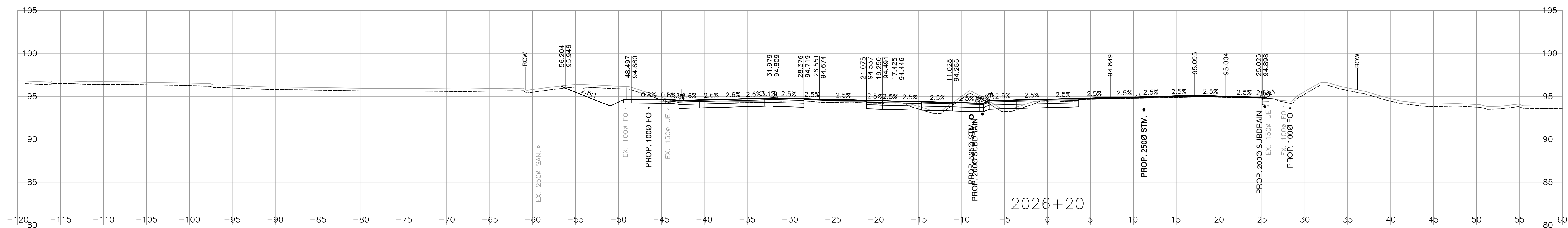
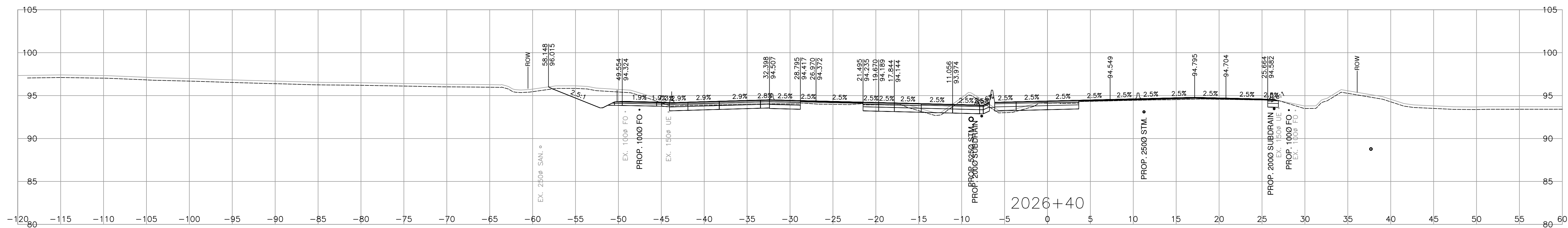
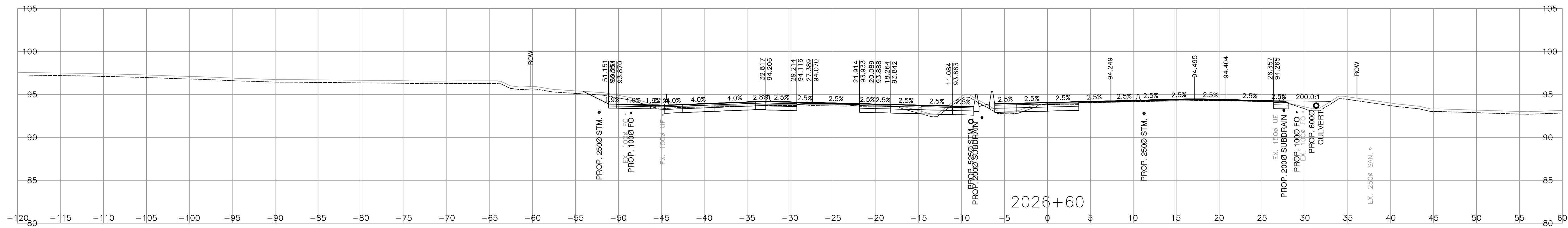
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 22 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1022	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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

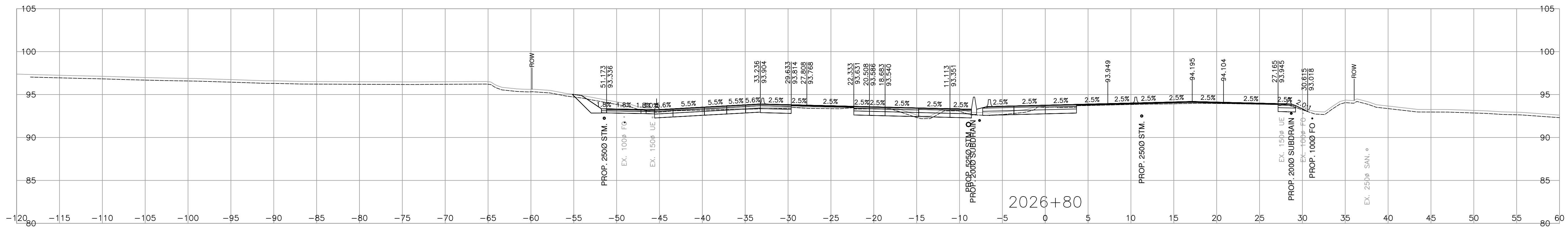
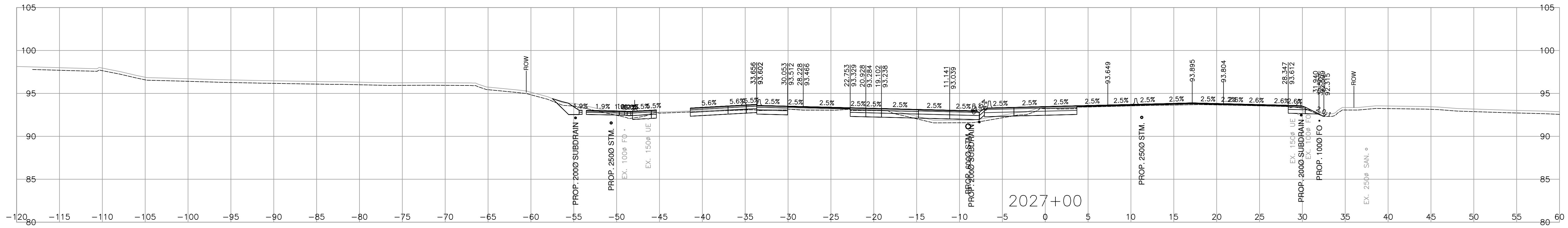
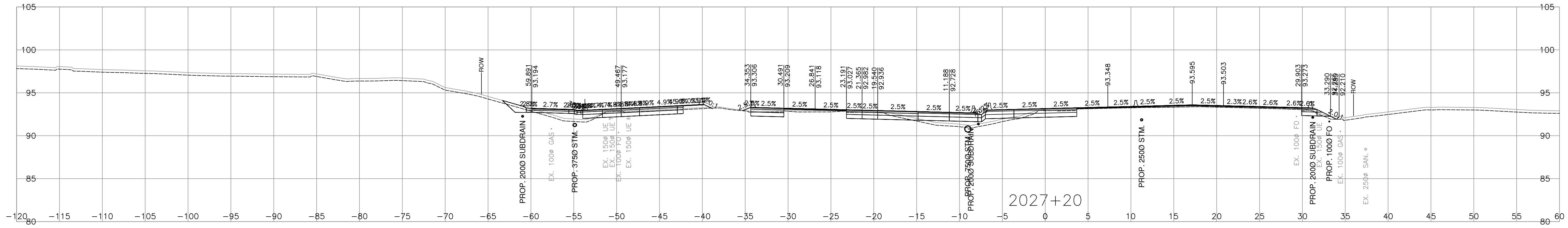
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05


CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 23 OF 56

REV	DATE	REVISIONS	NAME


ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1023	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2.dwg



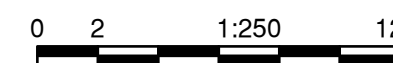


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BRITISH COLUMBIA

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

SCALE 

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FILE NUMBER: 2021-2305-00
PLOT DATE: 2024-04-05

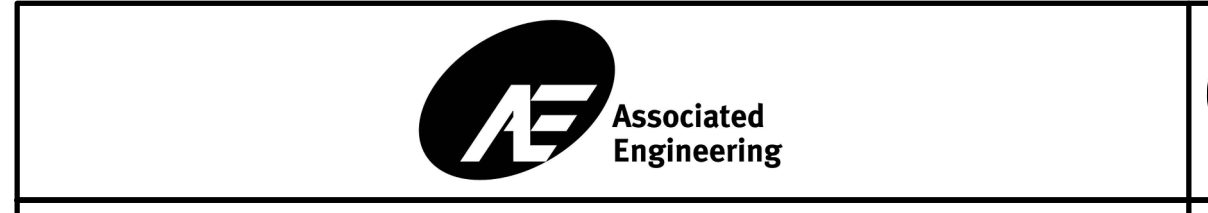
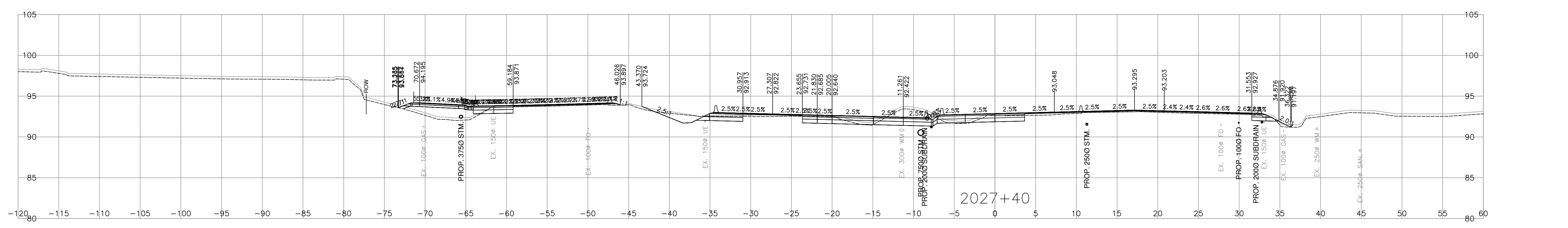
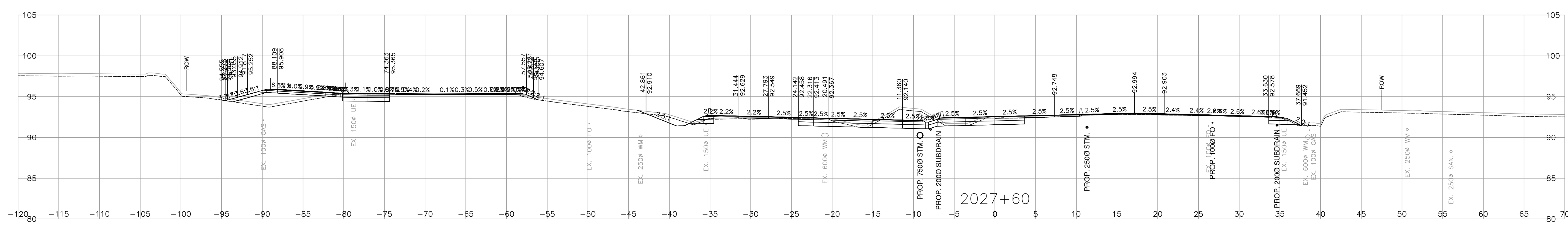
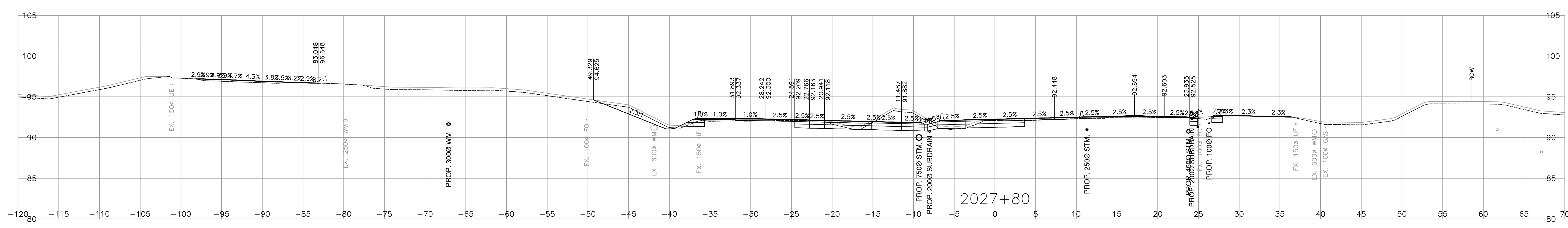
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 24 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1024	REV	

PLOT DATE: 2024/05/01 Q:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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REV	DATE	REVISIONS	NAME



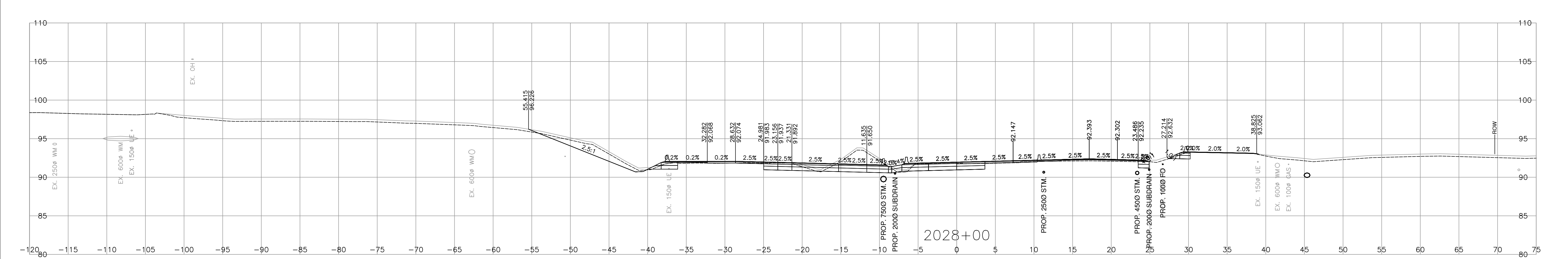
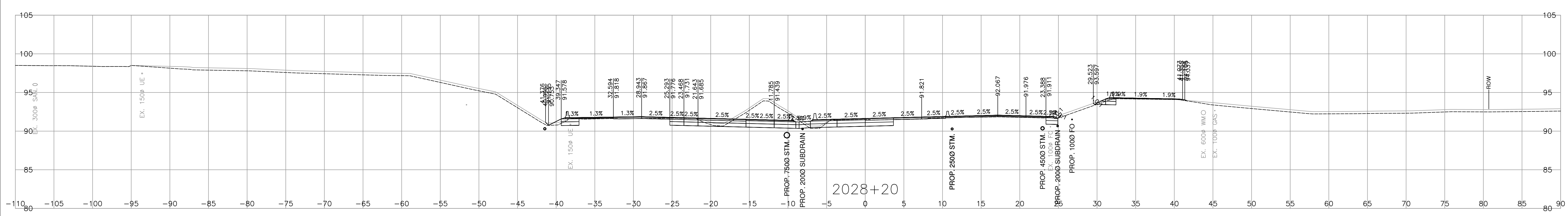
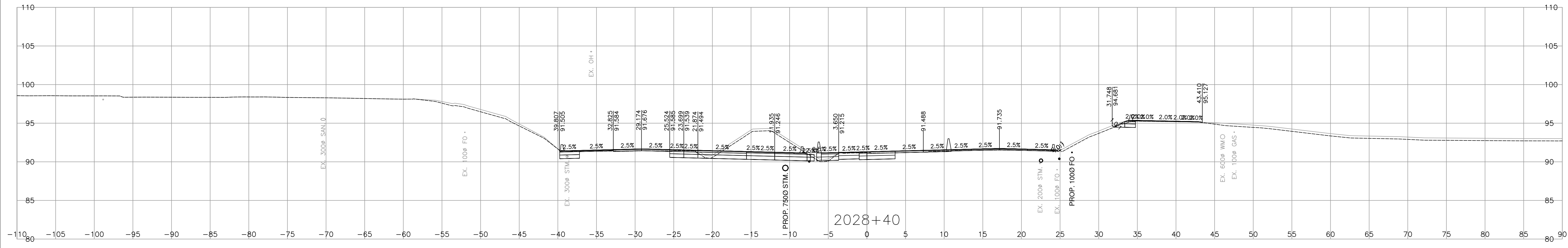
CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
 HIGHWAY 1 - L2000
 SHEET 25 OF 56


DESIGNED: H. ZHANG DATE: 2024-04-05
 QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05
 QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05
 DRAWN: H. YIN DATE: 2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
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ASSOCIATED ENGINEERING (B.C.) LTD.
 PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/05/01 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg





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

SCALE 0 2 1:250 12m

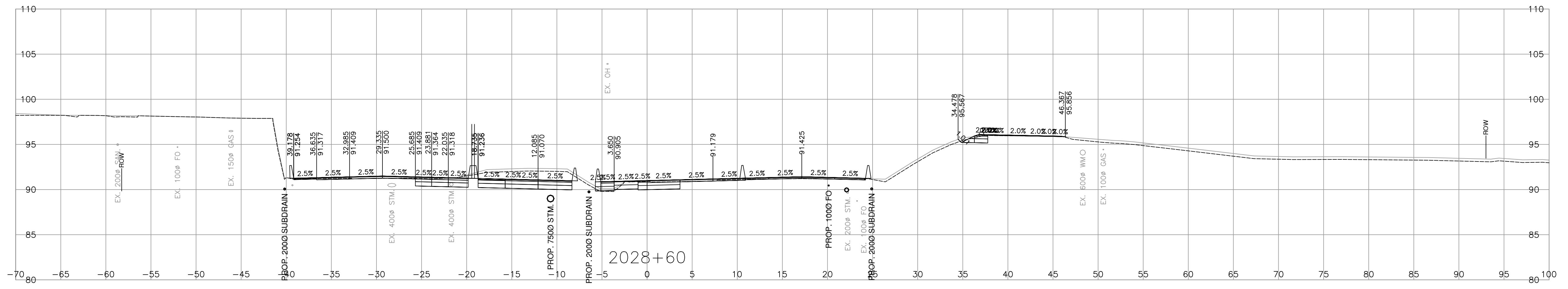
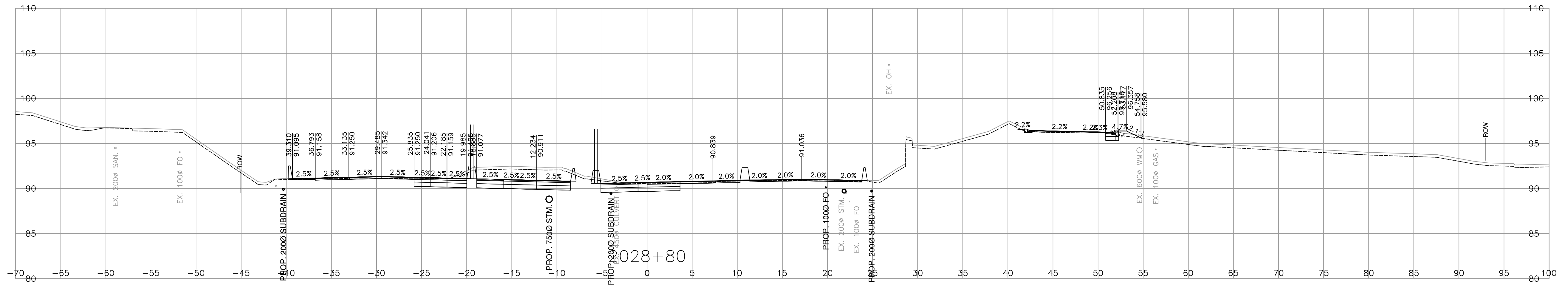
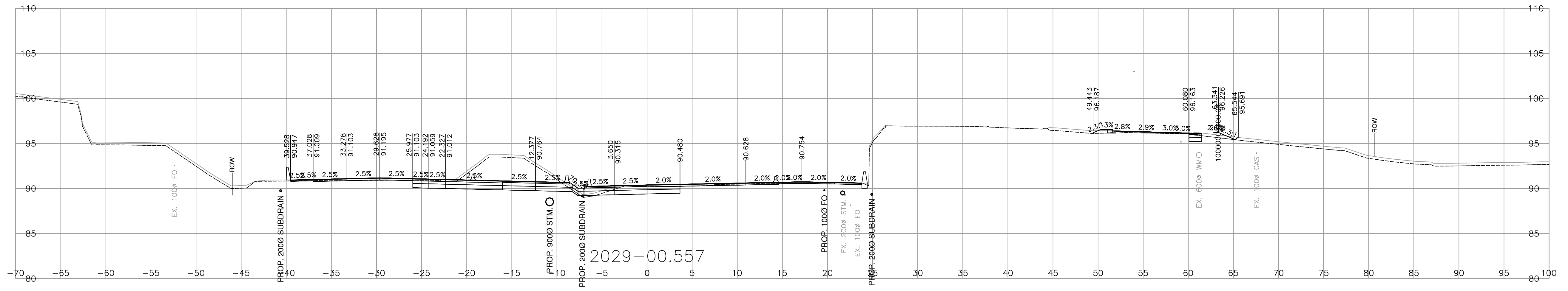
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FILE NUMBER: 2021-2305-00
PLOT DATE: 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 26 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED: H. ZHANG DATE: 2024-04-05
QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05		QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05
DRAWN: H. YIN DATE: 2024-04-05		PROJECT NUMBER: 13253-1002
REG: 1	DRAWING NUMBER: R1-1013-1026	REV:

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1022
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

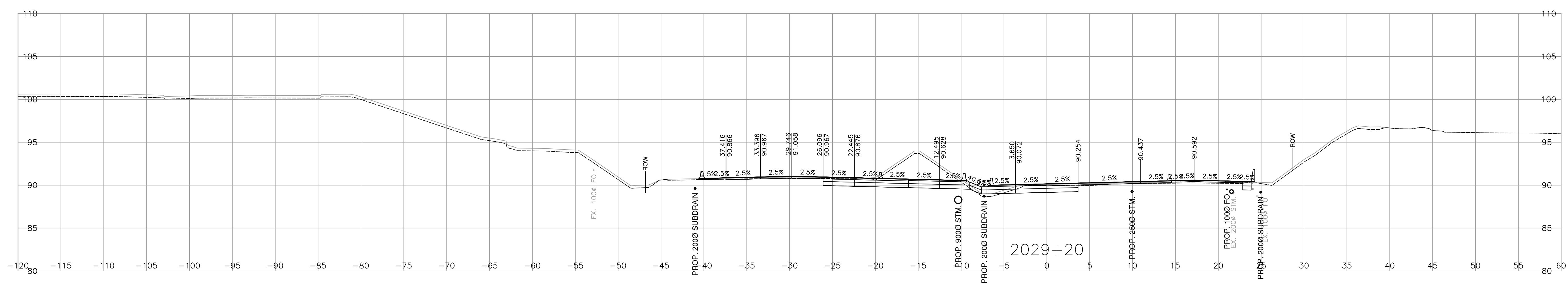
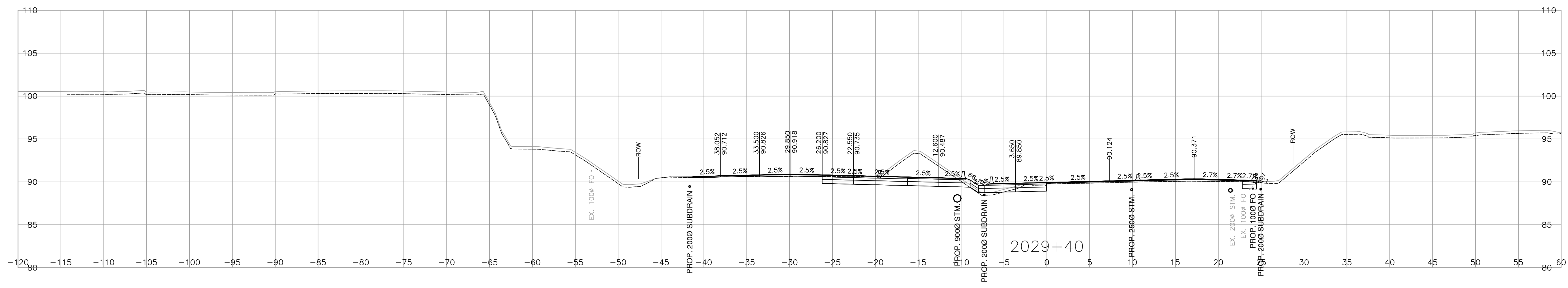
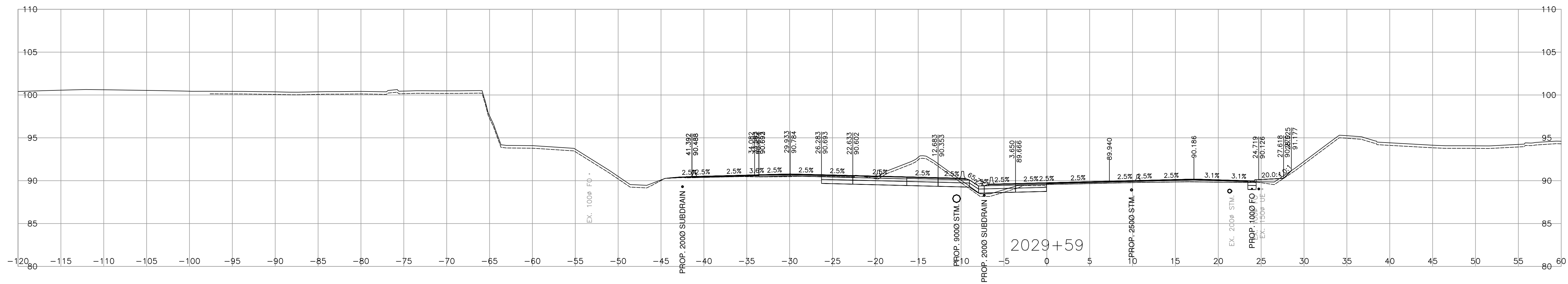
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 27 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1027	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2a.dwg



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		FILE NUMBER: 2021-2305-00	
SCALE: 0 2 1:250 12m		PLOT DATE: 2024-04-05	
REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

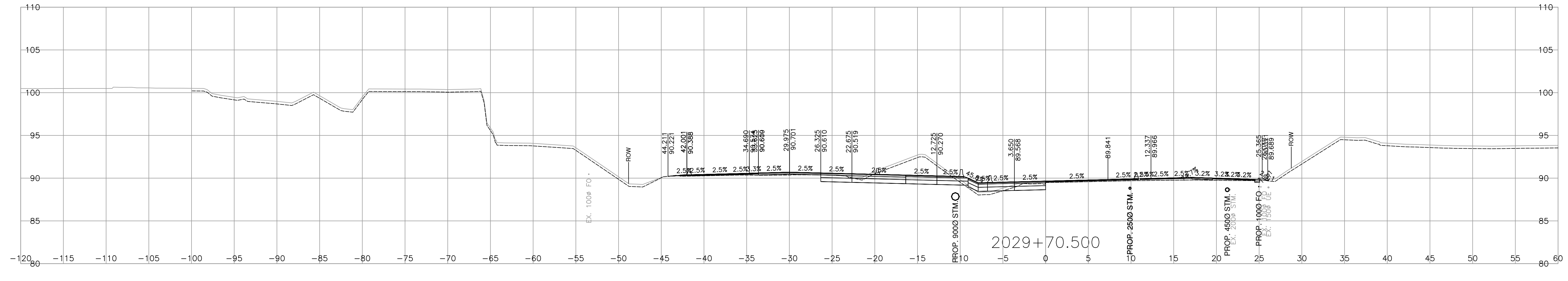
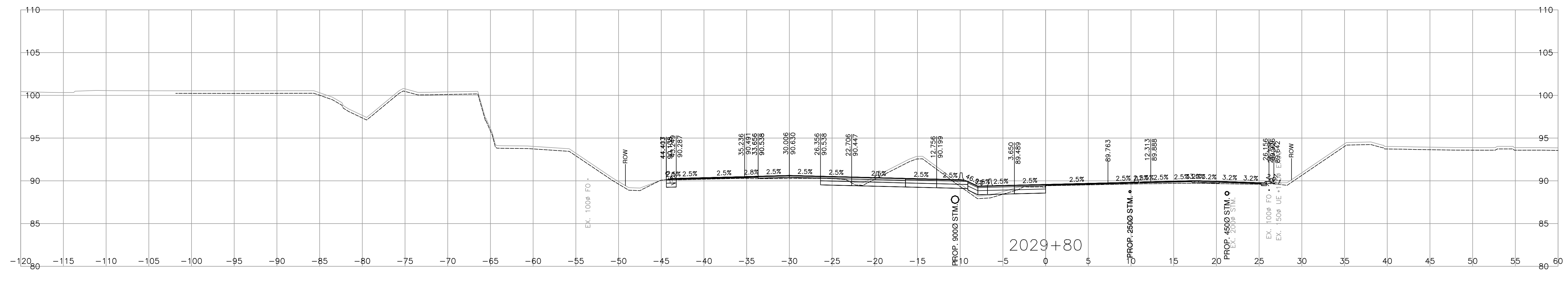
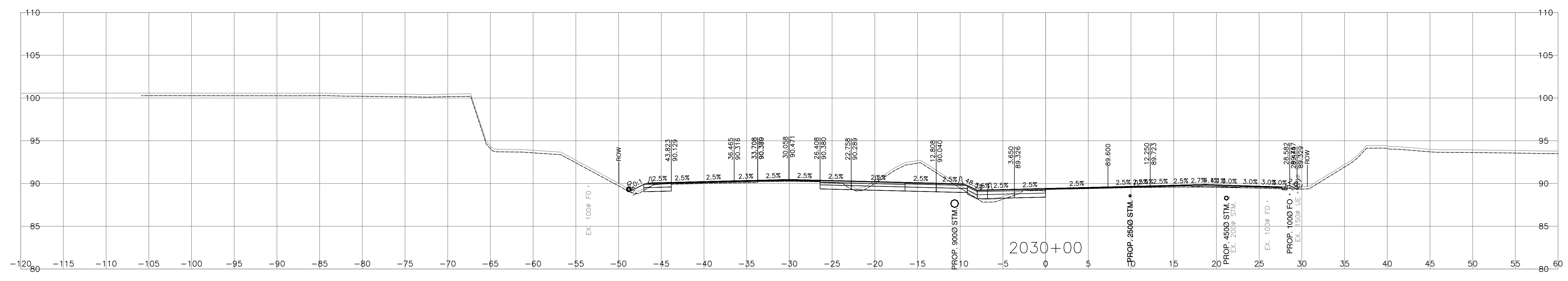
SHEET 28 OF 56

DESIGNED: H. ZHANG	DATE: 2024-04-05
QUALITY CONTROL: S. BIDULKA	DATE: 2024-04-05
QUALITY ASSURANCE: P. TSANG	DATE: 2024-04-05
DRAWN: H. YIN	DATE: 2024-04-05

PROJECT NUMBER: 13253-1002	REG: 1	DRAWING NUMBER: R1-1013-1028	REV:
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ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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		PLOT DATE: 2024-04-05	
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B	2022-09-12	100% FUNCTIONAL DESIGN	S. BIDULKA
C	2023-06-02	50% DETAILED DESIGN	S. BIDULKA
D	2023-12-22	100% DETAILED DESIGN	S. BIDULKA
E	2024-02-23	DRAFT IFT	S. BIDULKA

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

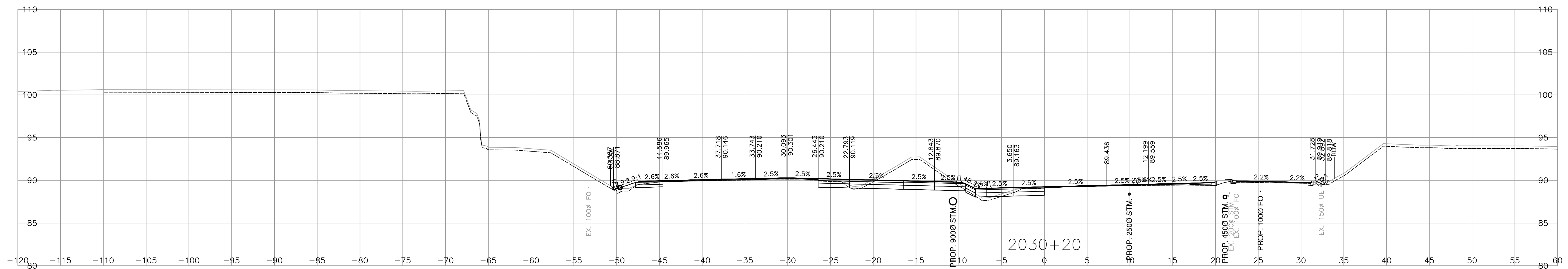
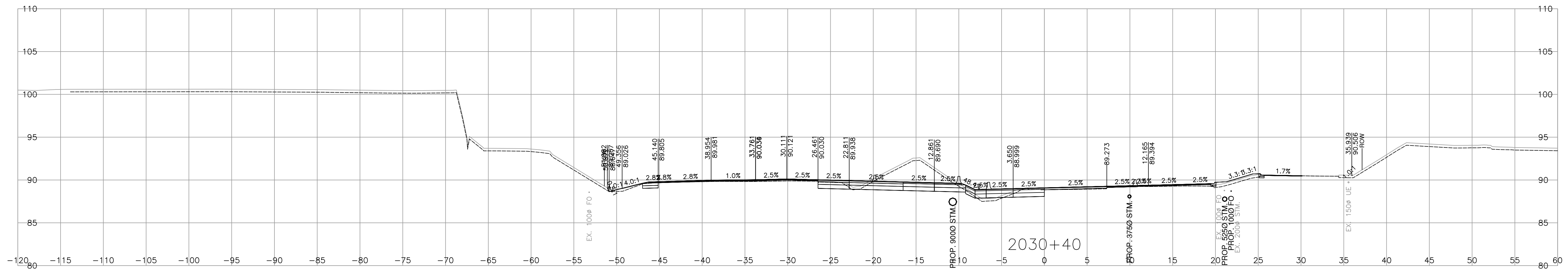
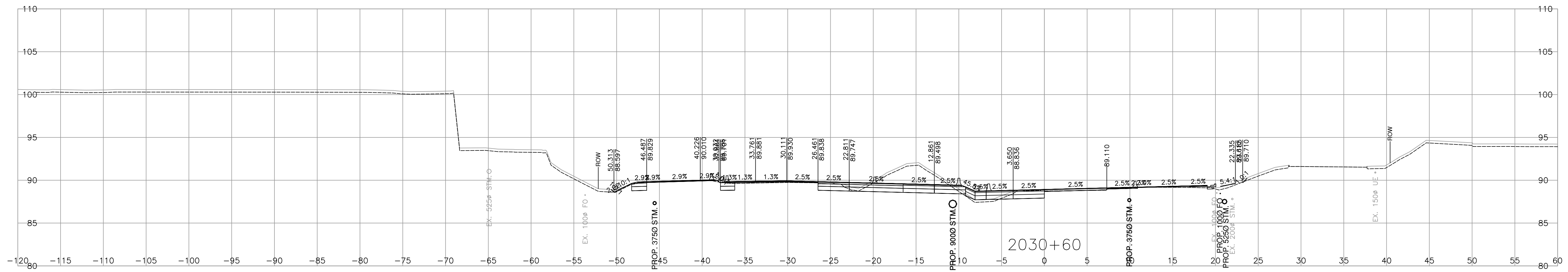
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

SHEET 29 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED: H. ZHANG DATE: 2024-04-05
		QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05
		QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05
		DRAWN: H. YIN DATE: 2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER
13253-1002	1	R1-1013-1029

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1030
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
SHEET 30 OF 56

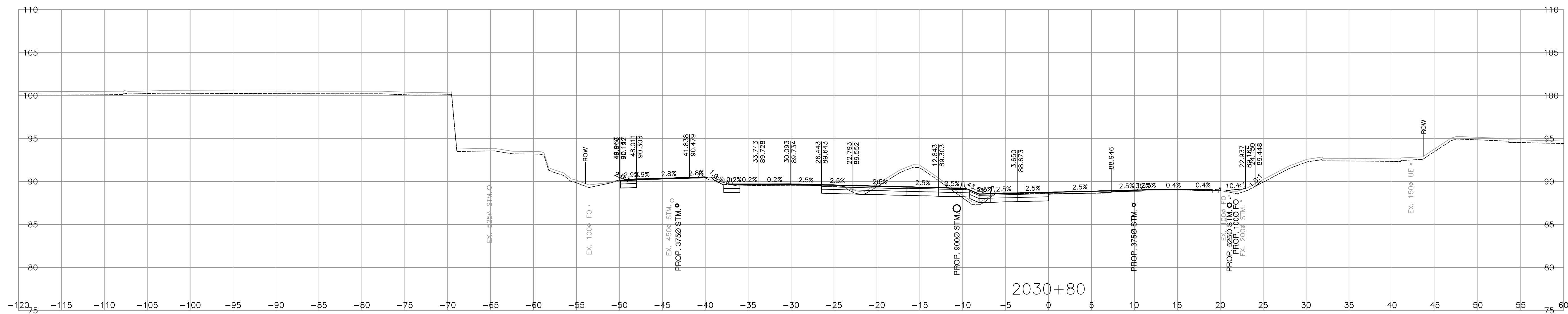
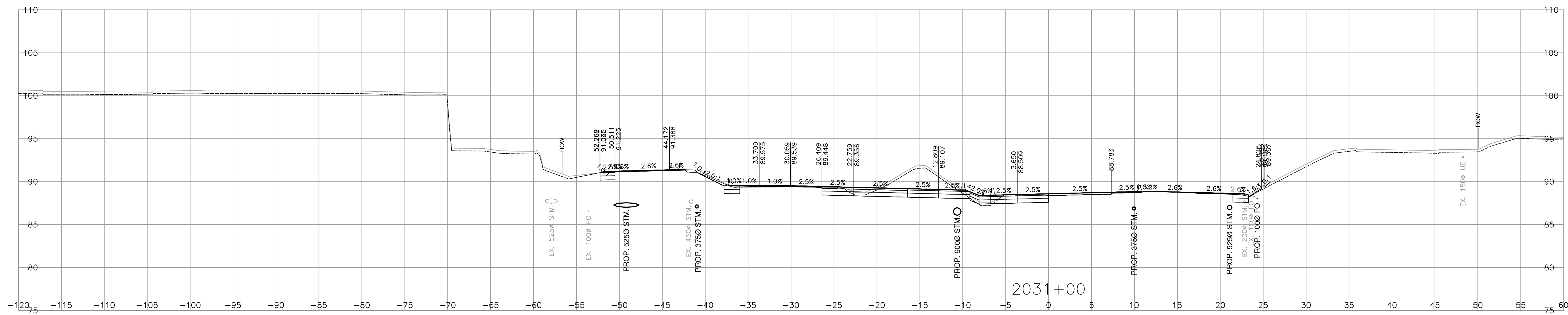
REV	DATE	REVISIONS	NAME
A	2022-04-29	50% FUNCTIONAL DESIGN	S. BIDULKA
B	2022-09-12	100% FUNCTIONAL DESIGN	S. BIDULKA
C	2023-06-02	50% DETAILED DESIGN	S. BIDULKA
D	2023-12-22	100% DETAILED DESIGN	S. BIDULKA
E	2024-02-23	DRAFT IFT	S. BIDULKA

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1030	

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1031
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

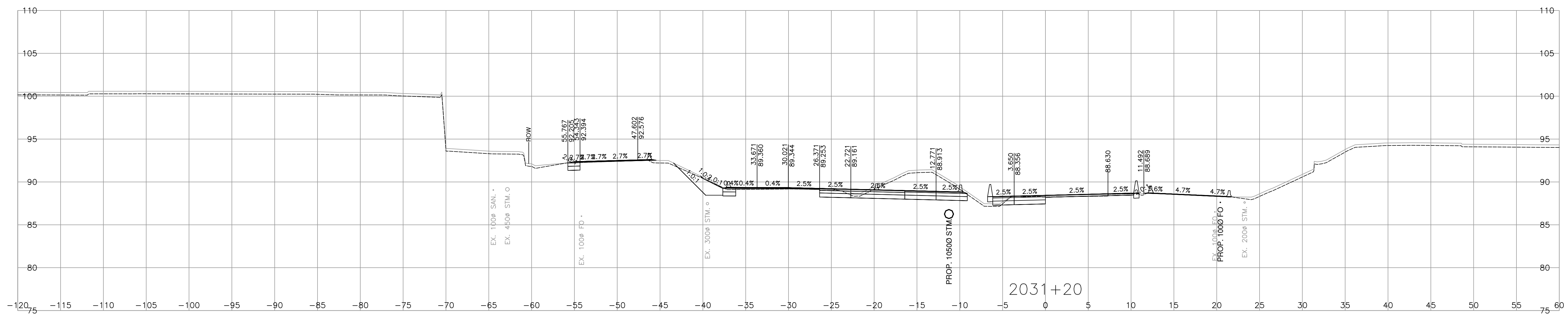
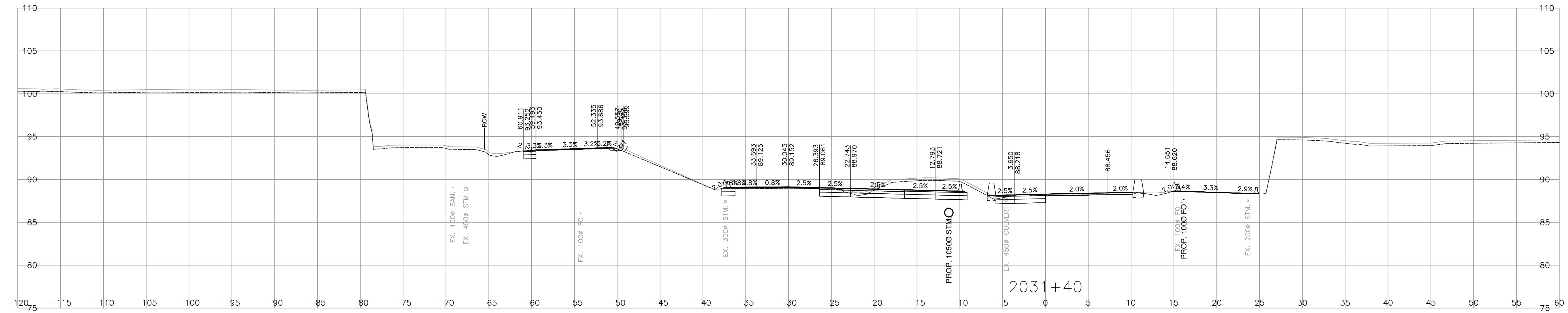
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

SHEET 31 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1031
REV	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

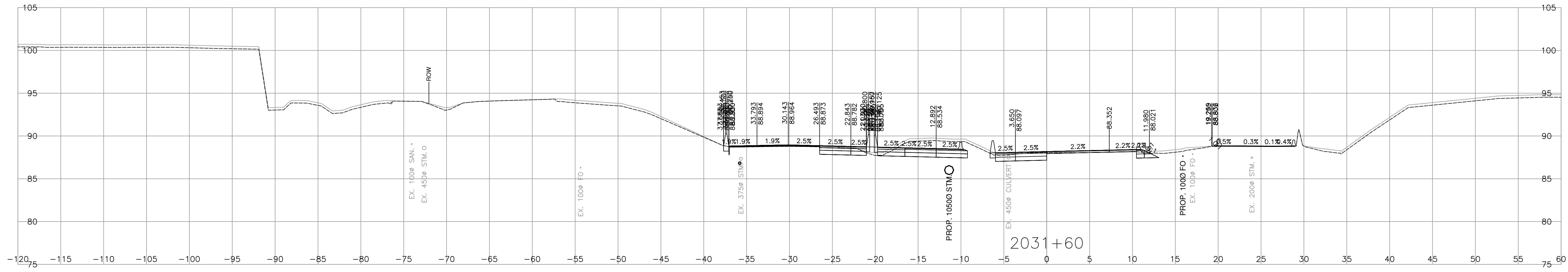
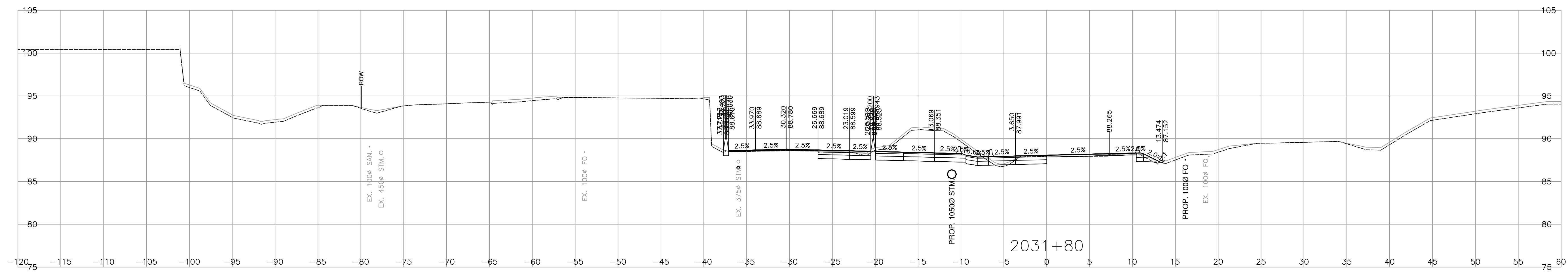
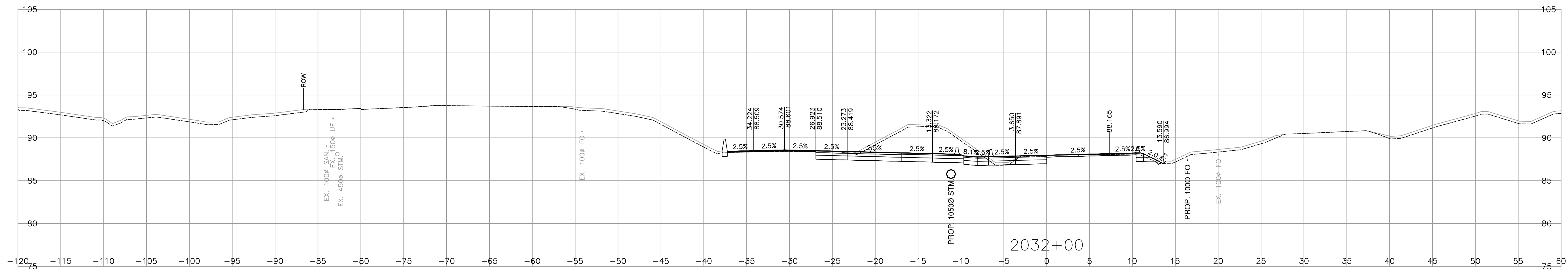
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
SHEET 32 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1032	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



		CAD FILENAME	R1-1013-1033
		FILE NUMBER	2021-2305-00
SCALE 0 2 1:250 12m		PLOT DATE	2024-04-05
REV	DATE	REVISIONS	NAME

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

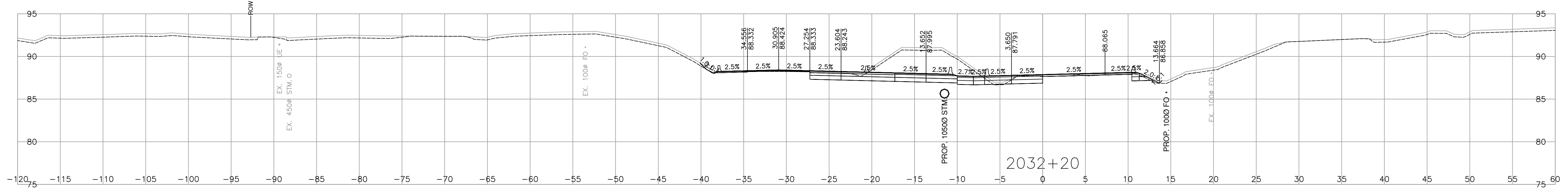
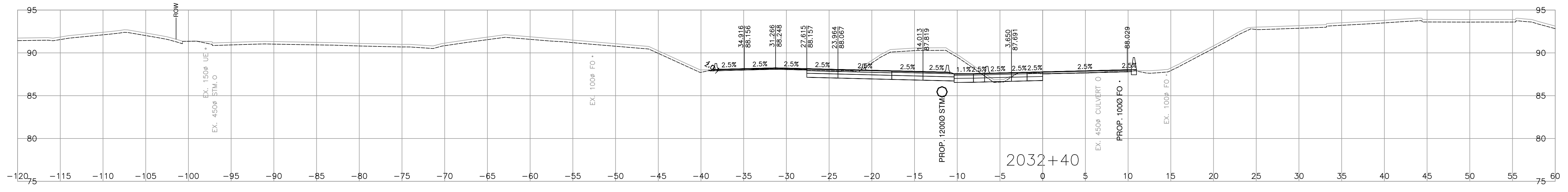
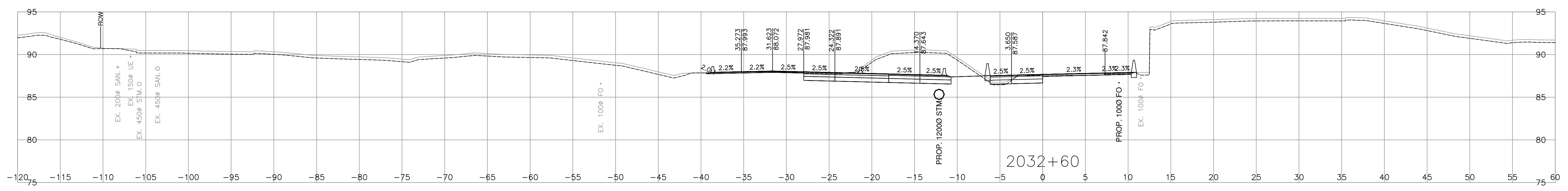
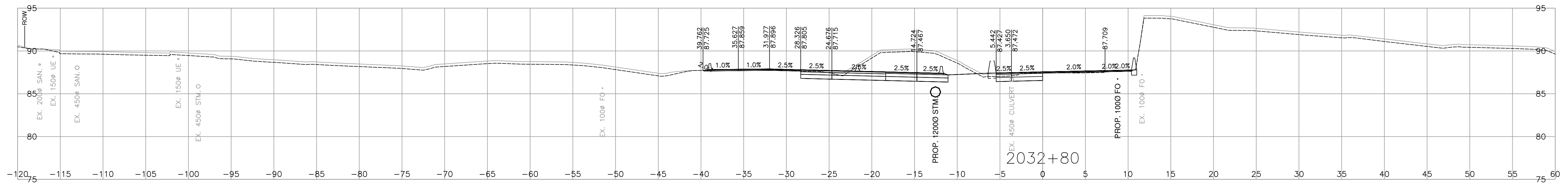
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

HIGHWAY 1 - L2000

SHEET 33 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED: H. ZHANG DATE: 2024-04-05 QUALITY CONTROL: S. BIDULKA DATE: 2024-04-05 QUALITY ASSURANCE: P. TSANG DATE: 2024-04-05 DRAWN: H. YIN DATE: 2024-04-05
PROJECT NUMBER 13253-1002	REG: 1 DRAWING NUMBER: R1-1013-1033

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



Associated Engineering

SCALE 0 2 1:250 12m

CAD FILENAME R1-1013-1034
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

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

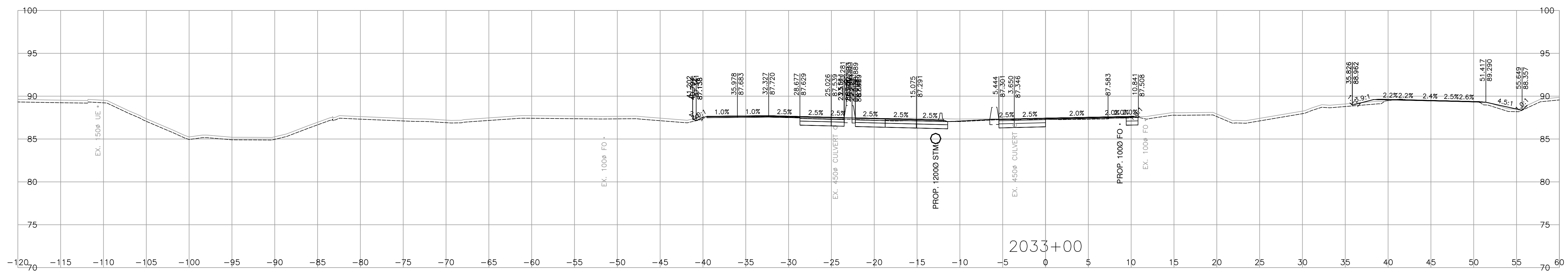
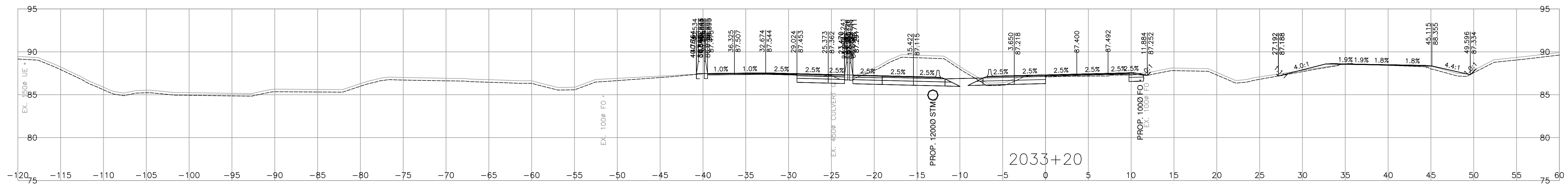
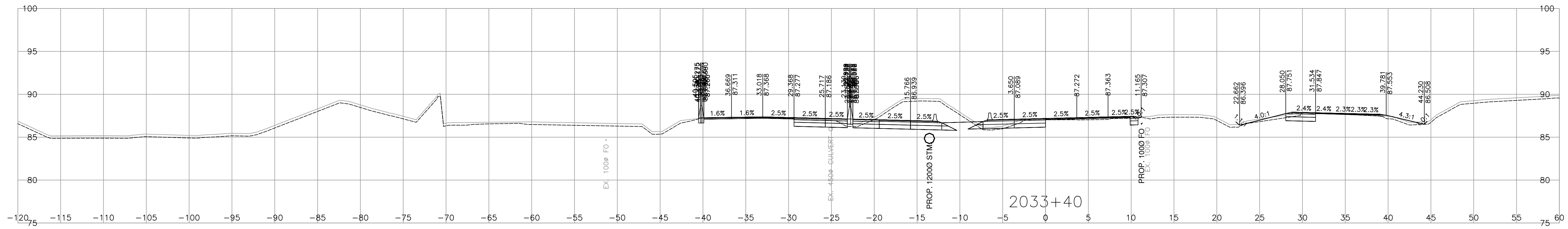
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 34 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1034	

PLOT DATE: 2024/04/29 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

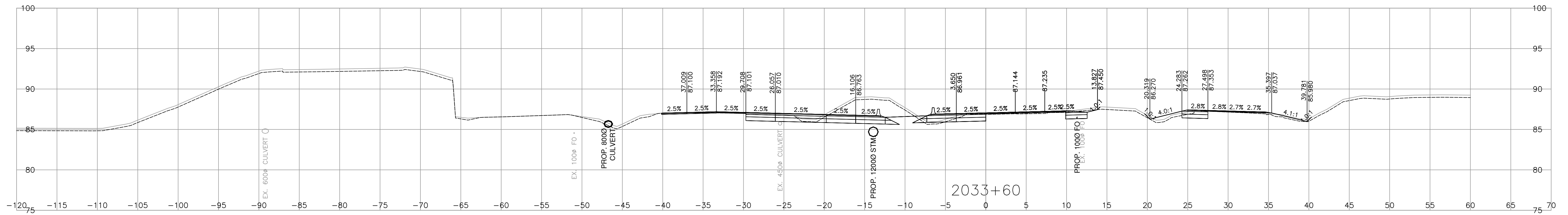
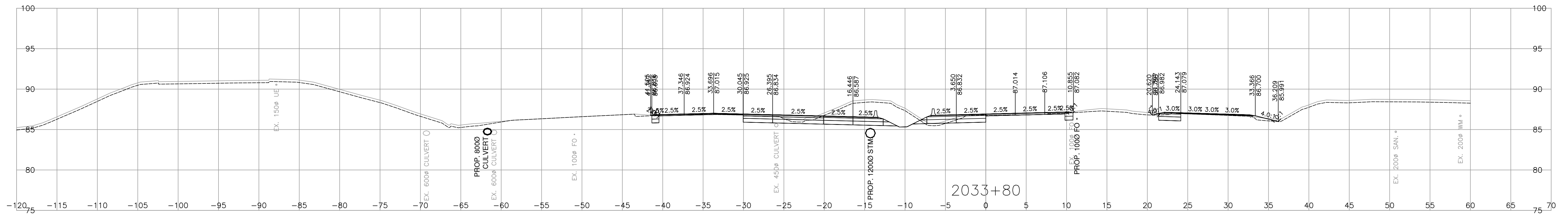
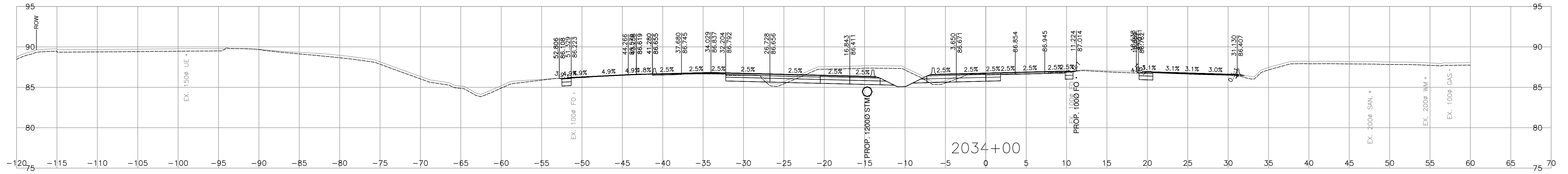
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 35 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1035	REV

PLOT DATE: 2024/04/29 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1036
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

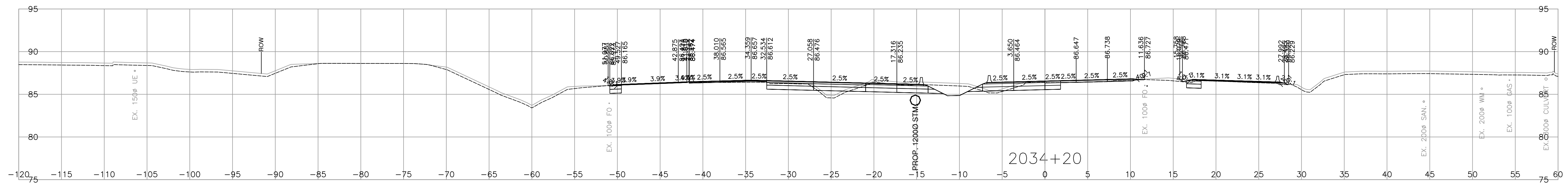
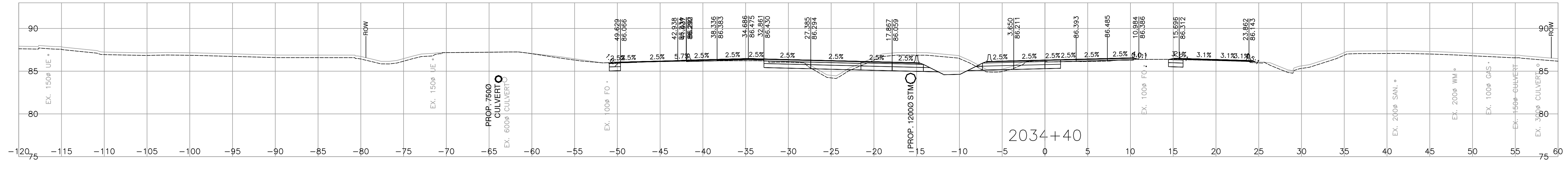
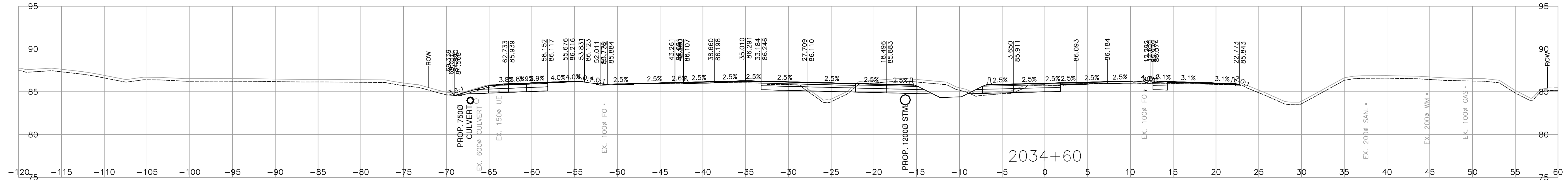
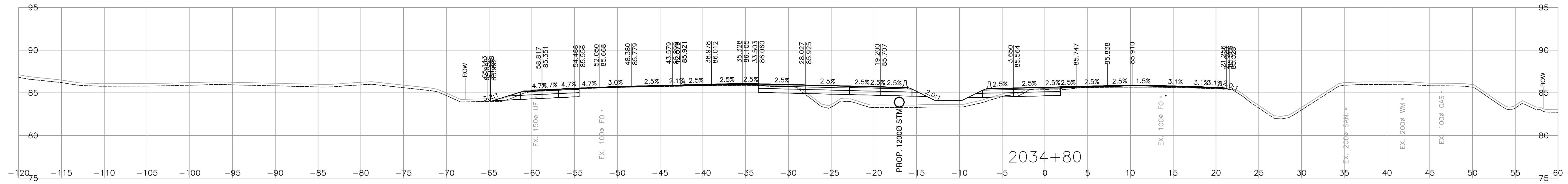
REV	DATE	REVISIONS	NAME

SHEET 36 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1036	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/29 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

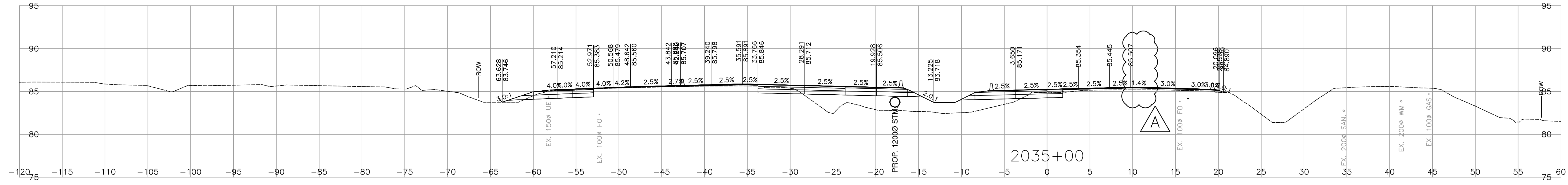
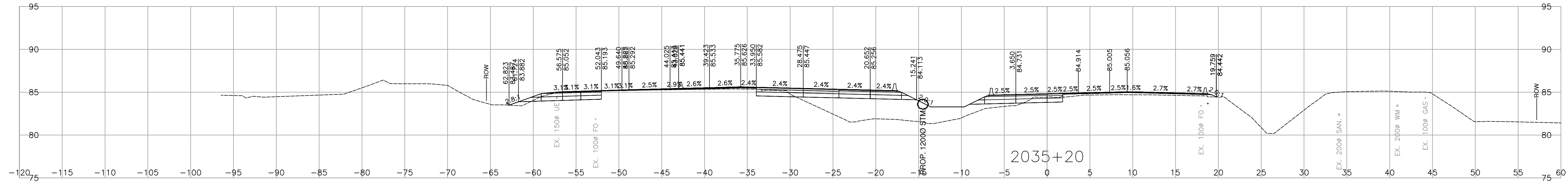
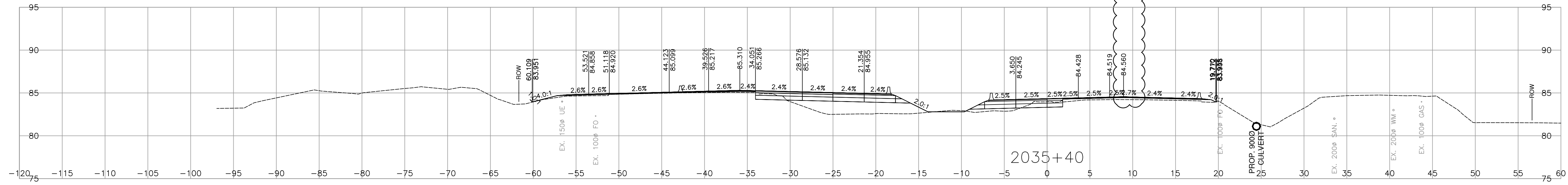
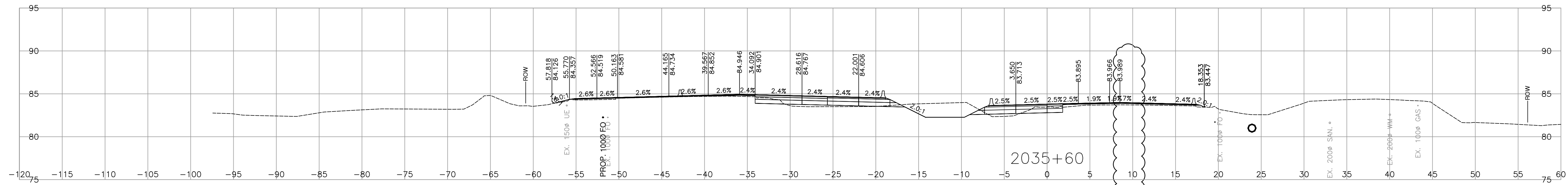
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 37 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED <u>H. ZHANG</u> DATE <u>2024-04-05</u>
QUALITY CONTROL		S. BIDULKA DATE <u>2024-04-05</u>
QUALITY ASSURANCE		P. TSANG DATE <u>2024-04-05</u>
DRAWN		H. YIN DATE <u>2024-04-05</u>
PROJECT NUMBER 13253-1002	REG 1	DRAWING NUMBER R1-1013-1037

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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		PLOT DATE: 2024-06-17	
REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED GRADE IN GORE AREA	S. BIDULKA

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

SOUTH COAST REGION

HIGHWAY DESIGN AND GEOMATICS ENGINEERING

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN

HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD

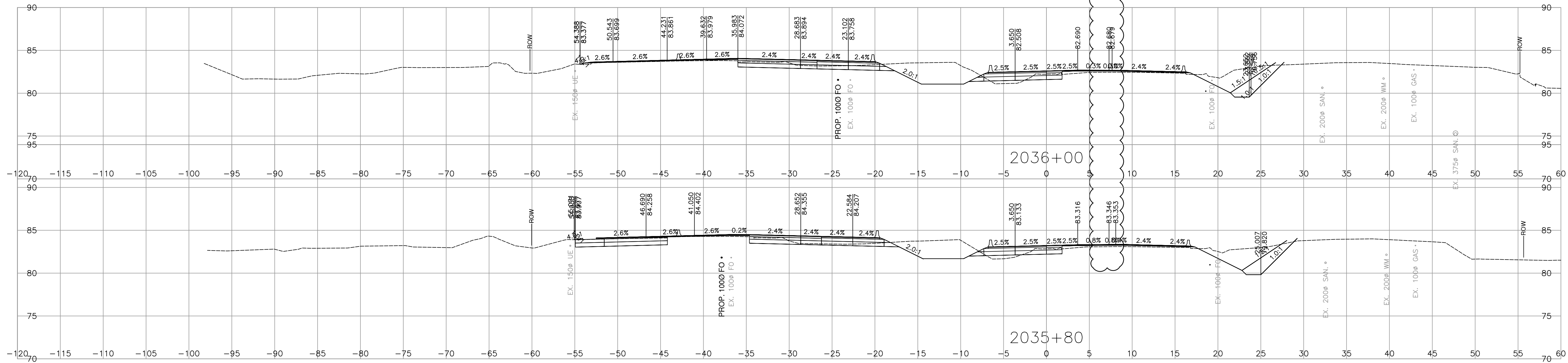
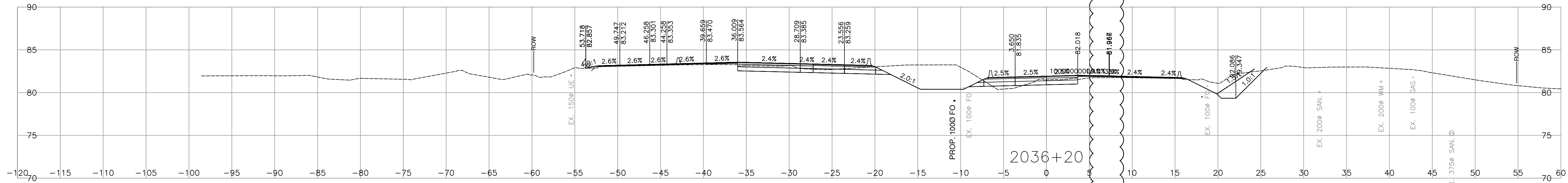
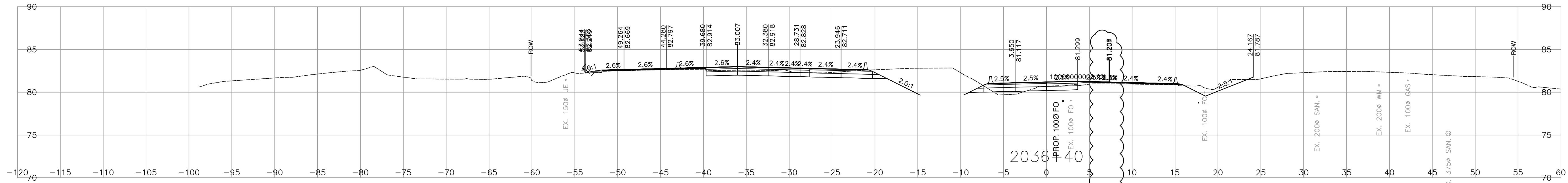
HIGHWAY 1 - L2000

SHEET 38 OF 56

DESIGNED	H. ZHANG	DATE	2024-06-17
QUALITY CONTROL	S. BIDULKA	DATE	2024-06-17
QUALITY ASSURANCE	P. TSANG	DATE	2024-06-17
DRAWN	H. YIN	DATE	2024-06-17

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1038	A

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

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CAD FILENAME R1-1013-1039
FILE NUMBER 2021-2305-00
PLOT DATE 2024-06-17

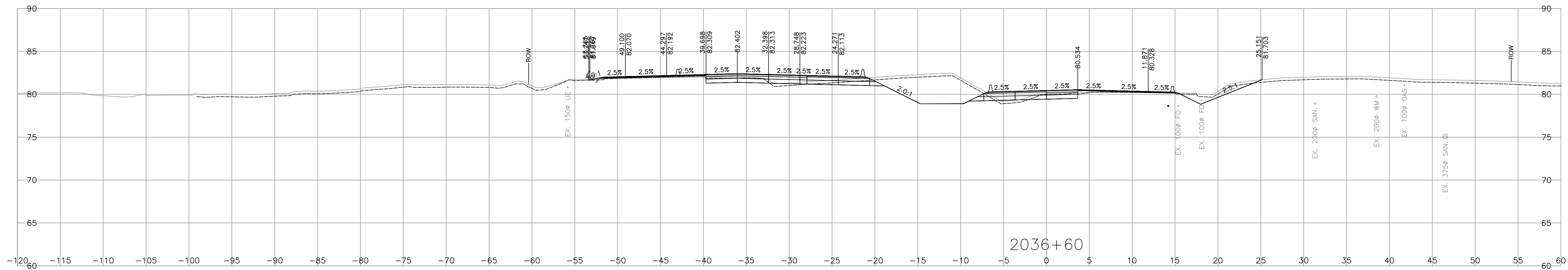
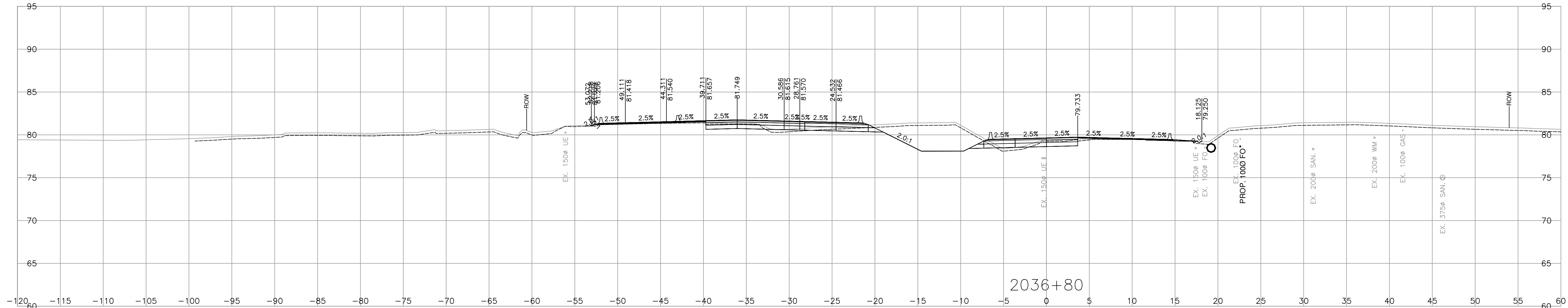
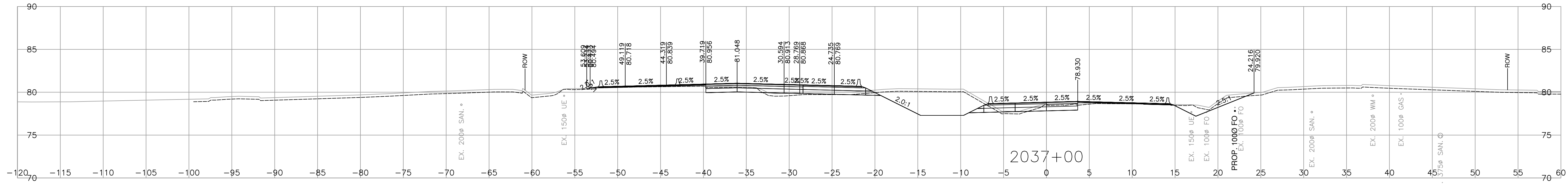
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 39 OF 56

REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED GRADE IN GORE AREA	S. BIDULKA

DESIGNED	H. ZHANG	DATE	2024-06-17
QUALITY CONTROL	S. BIDULKA	DATE	2024-06-17
QUALITY ASSURANCE	P. TSANG	DATE	2024-06-17
DRAWN	H. YIN	DATE	2024-06-17
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1039	REV	A

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/29 G:\2021-2305-00\civil\model\Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

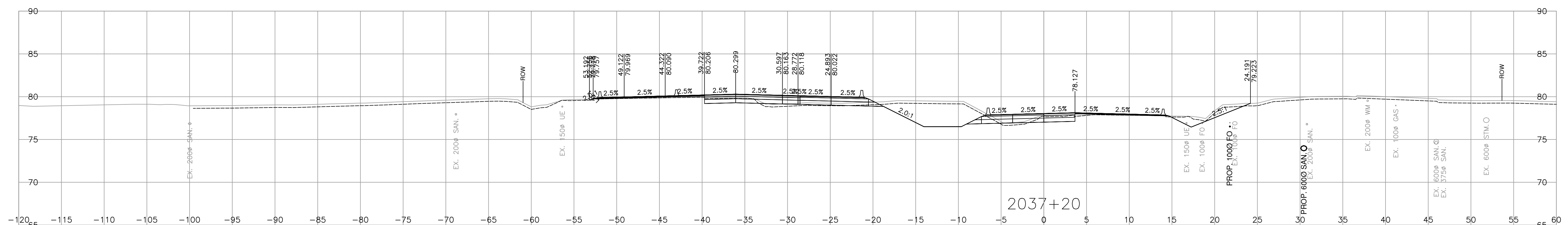
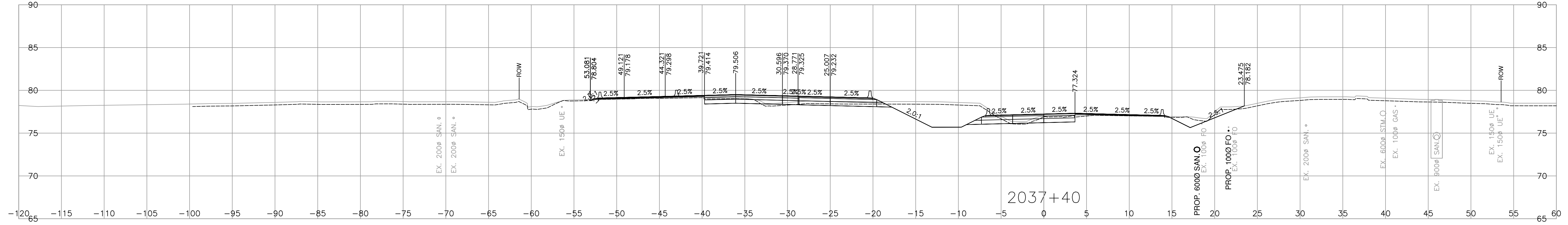
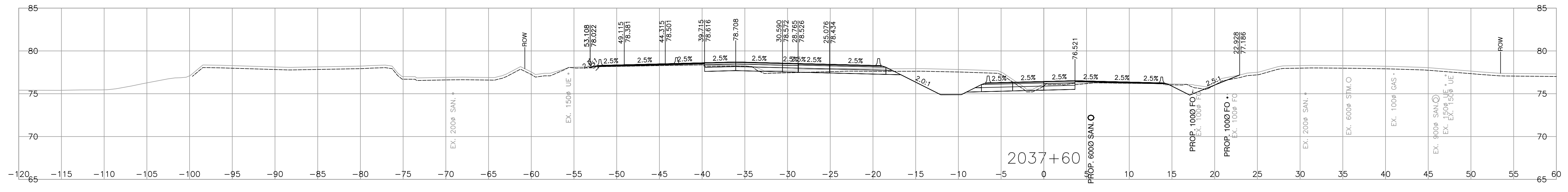
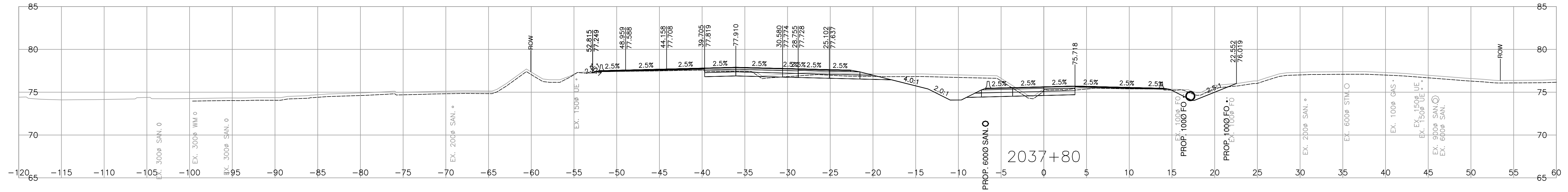
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 40 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1040	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

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CAD FILENAME R1-1013-1041
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

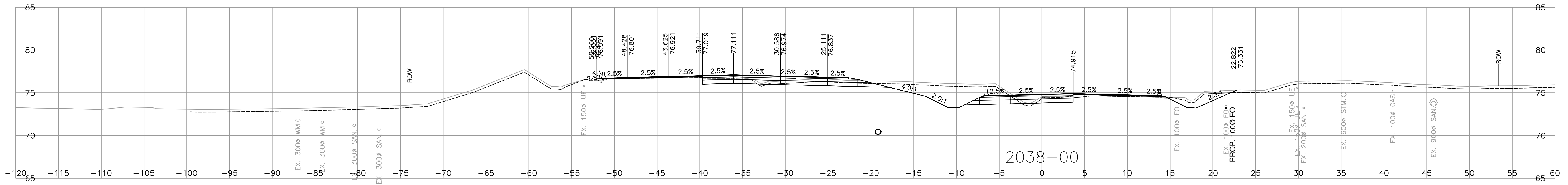
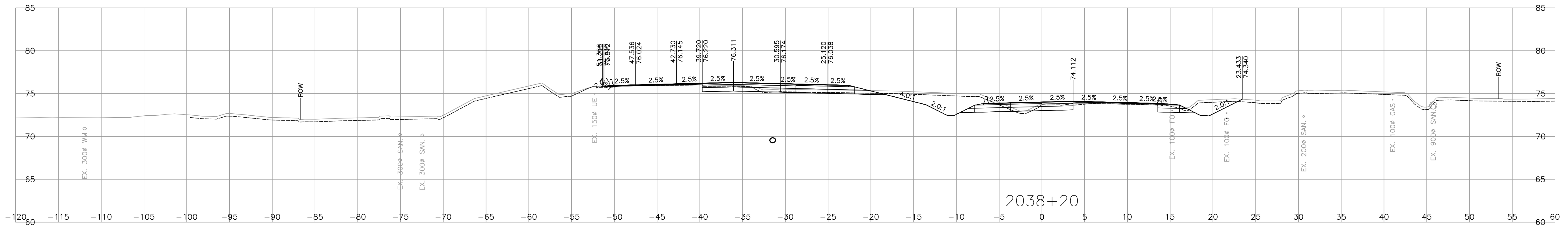
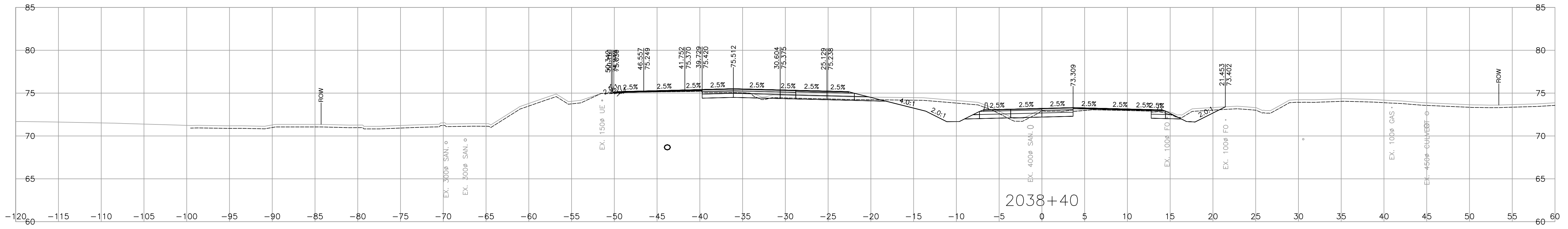
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 41 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1041	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

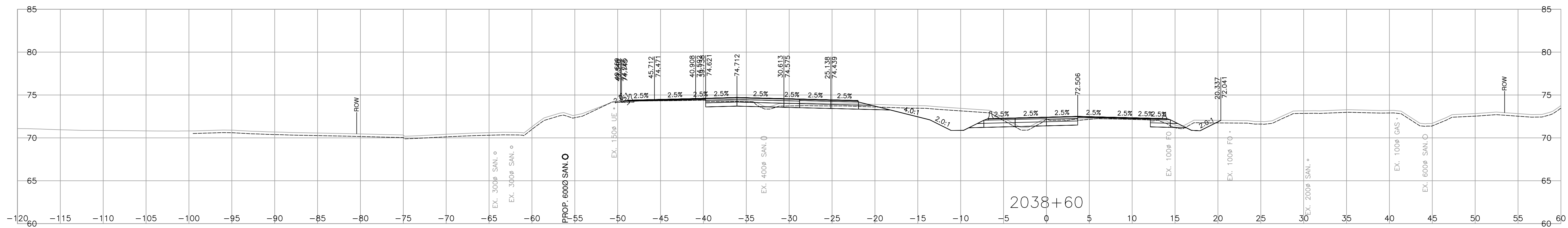
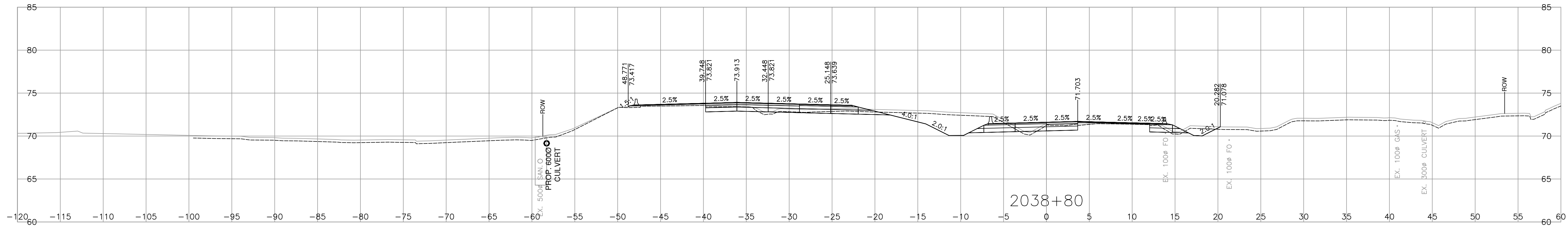
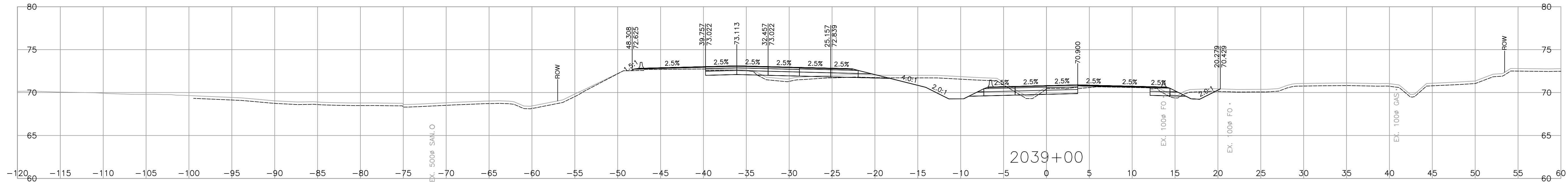
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CAD FILENAME R1-1013-1042
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY ASSURANCE P. TSANG DATE 2024-04-05		DRAWN H. YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1	DRAWING NUMBER R1-1013-1042

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

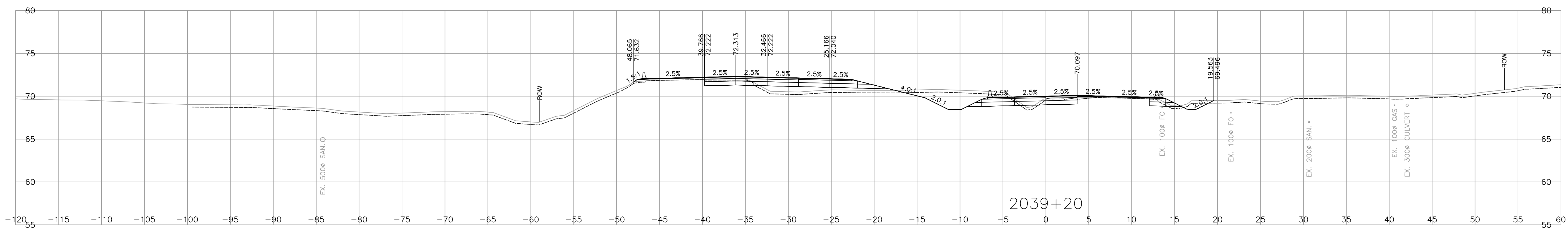
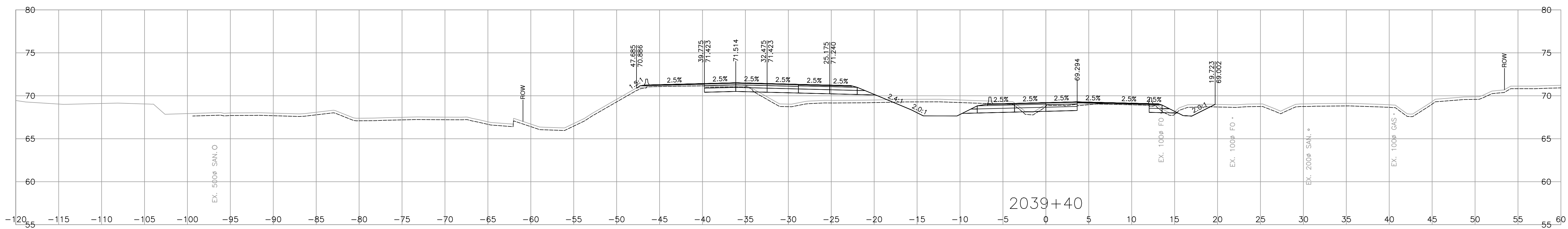
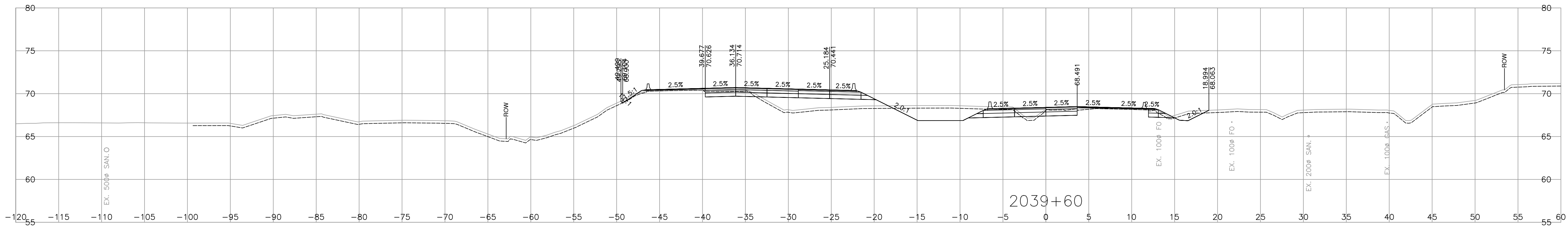
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 43 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1043	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

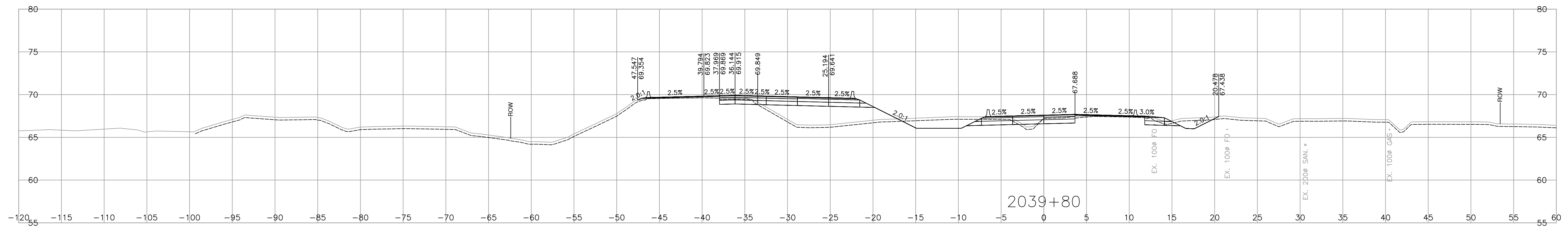
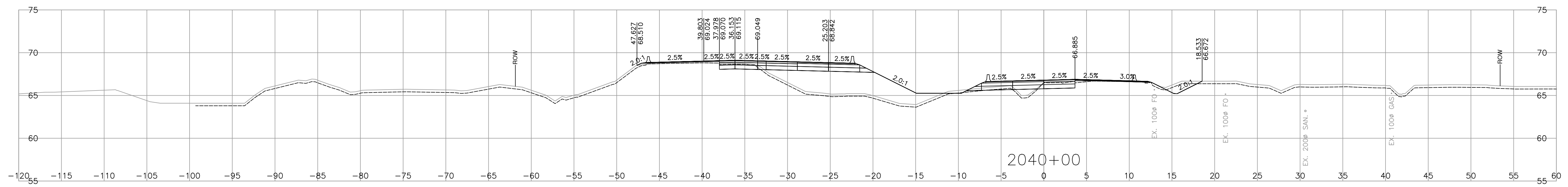
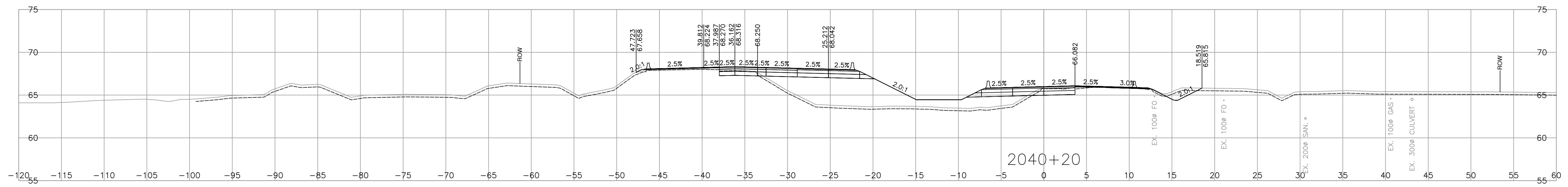
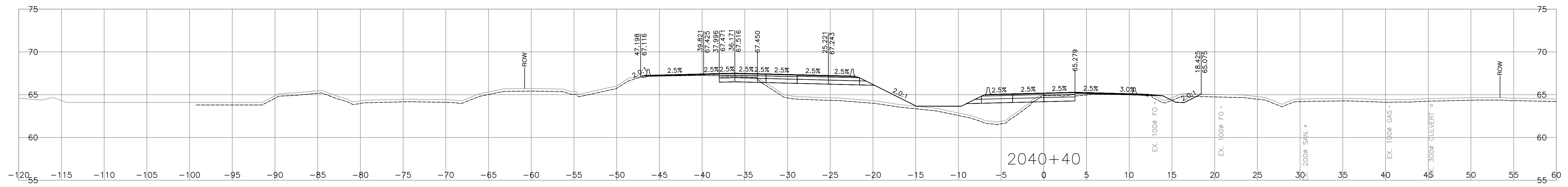
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CAD FILENAME R1-1013-1044
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000
SHEET 44 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1044	REV

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1045
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

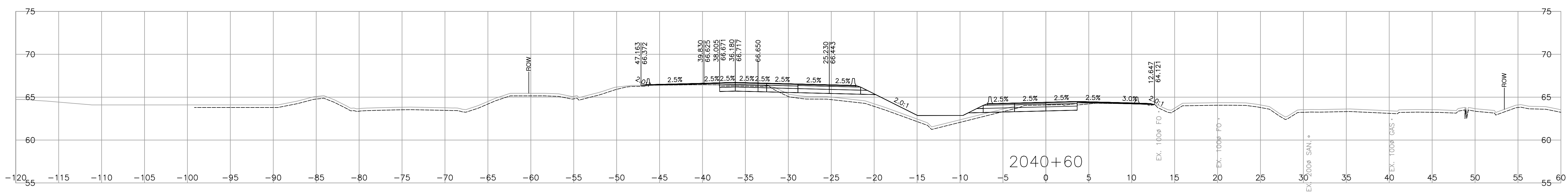
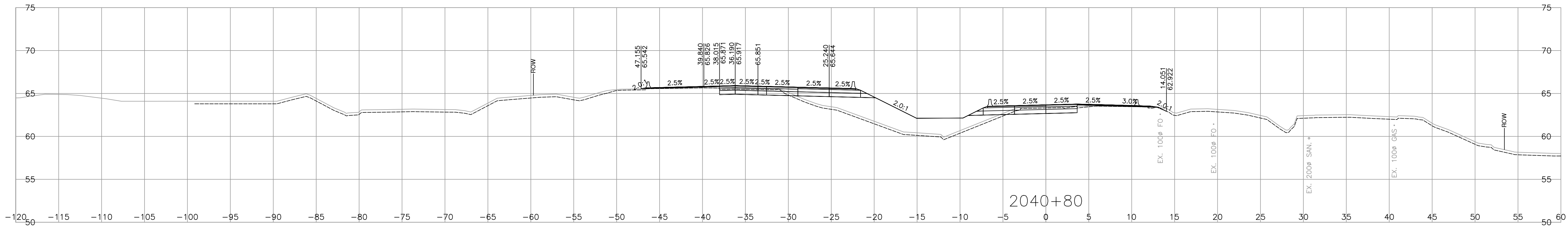
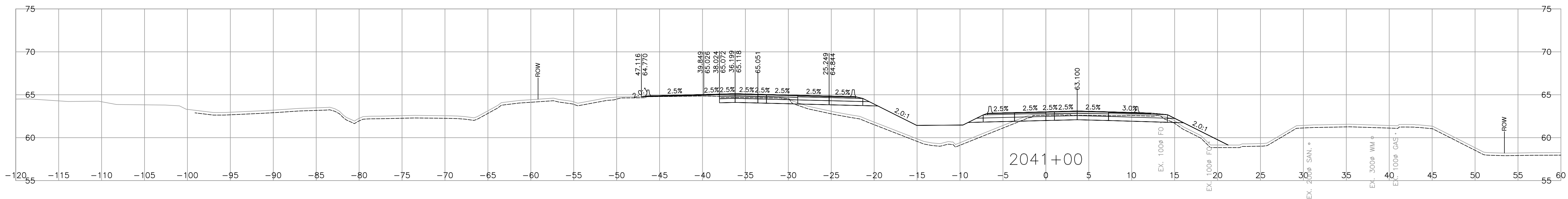
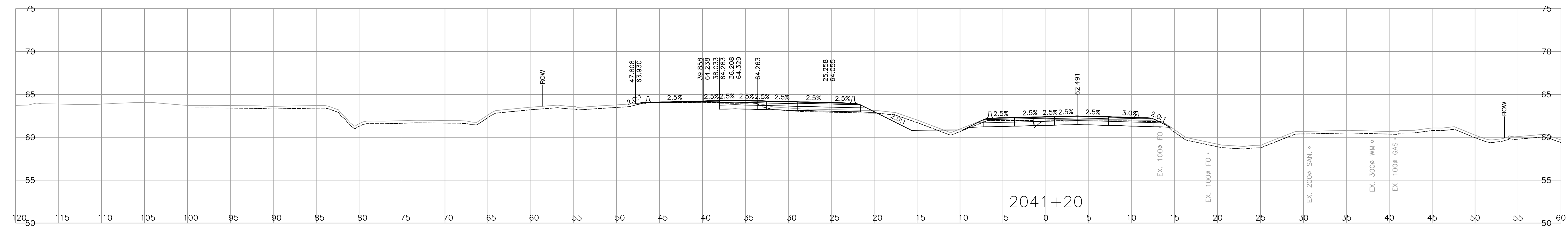
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

SHEET 45 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1045
REV	

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1046
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

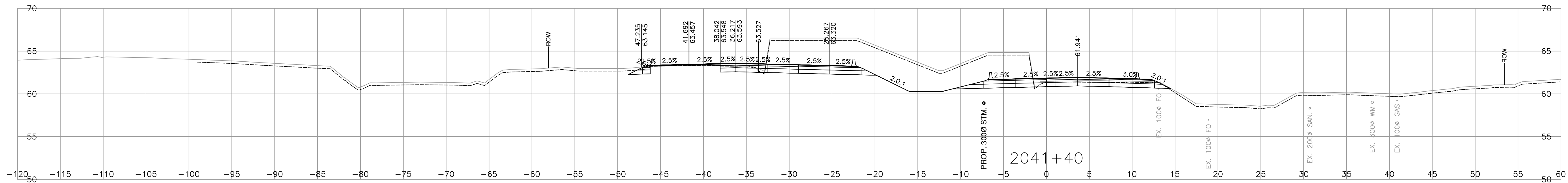
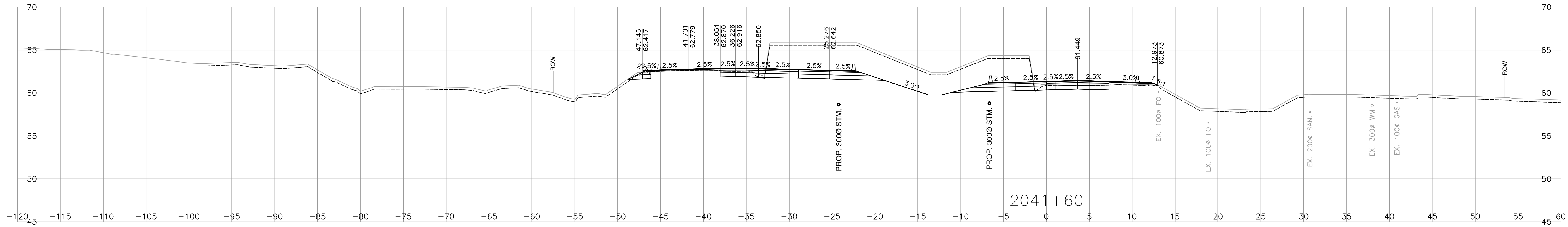
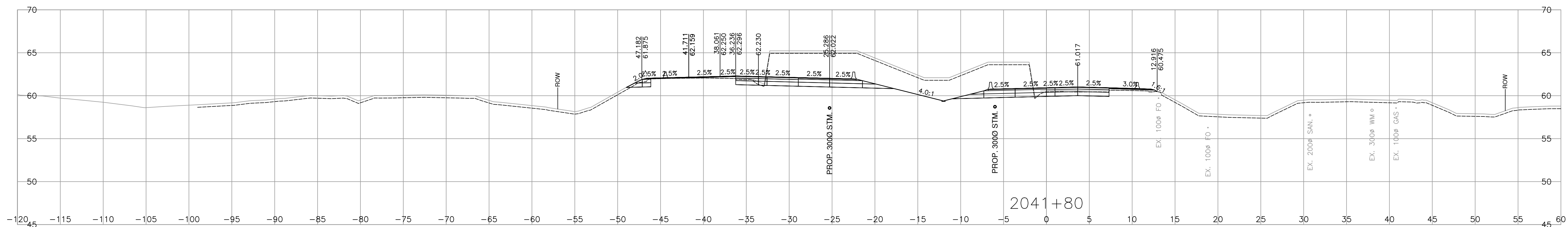
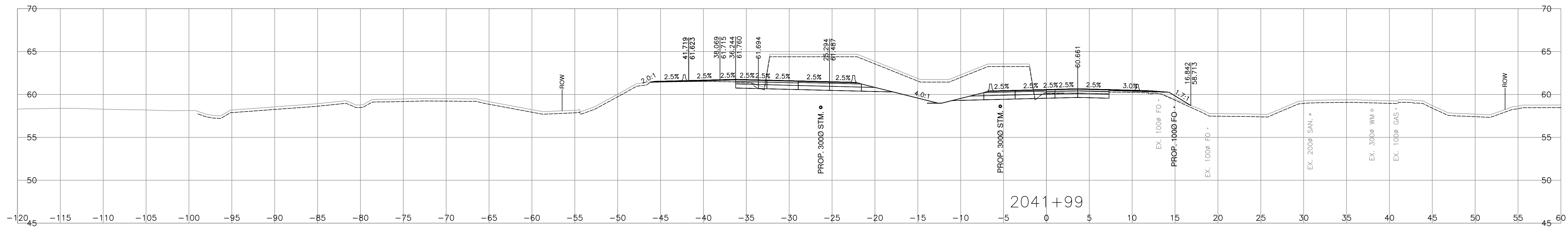
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

SHEET 46 OF 56

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1046	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART2b.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1047
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
HIGHWAY 1 - L2000

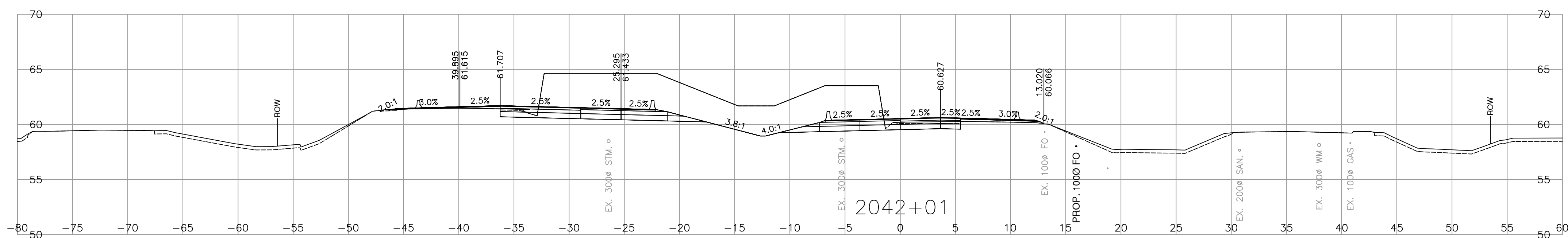
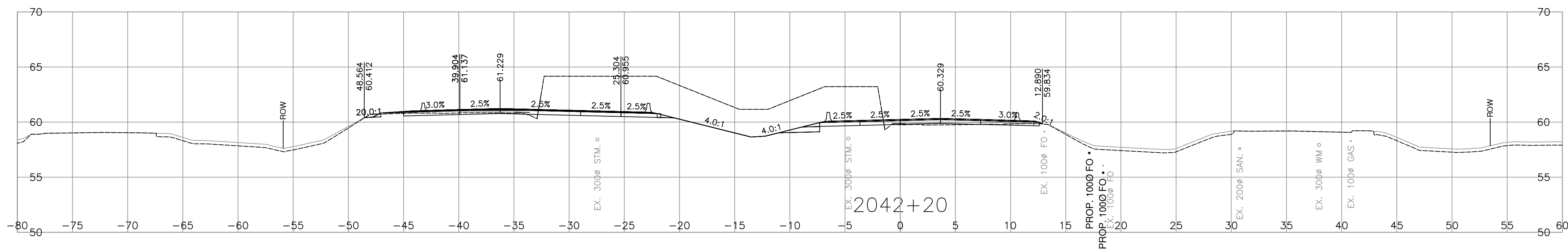
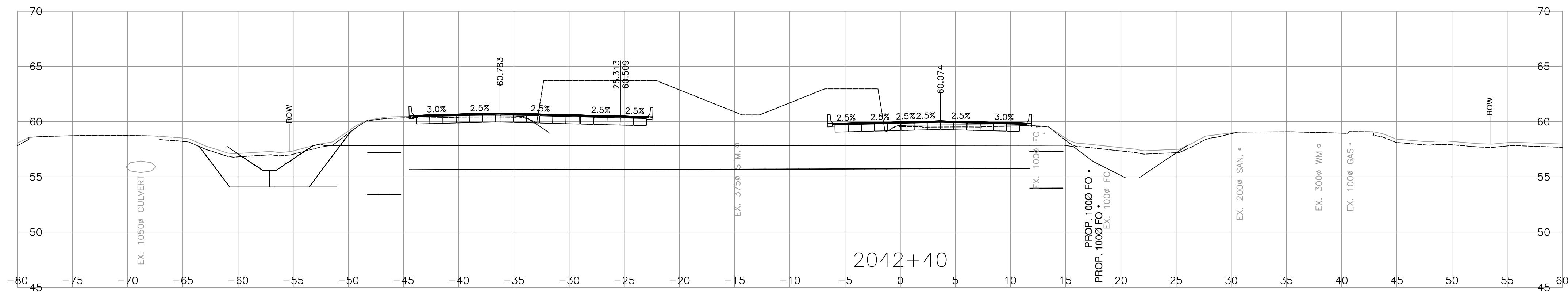
SHEET 47 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1047	REV	

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1048
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

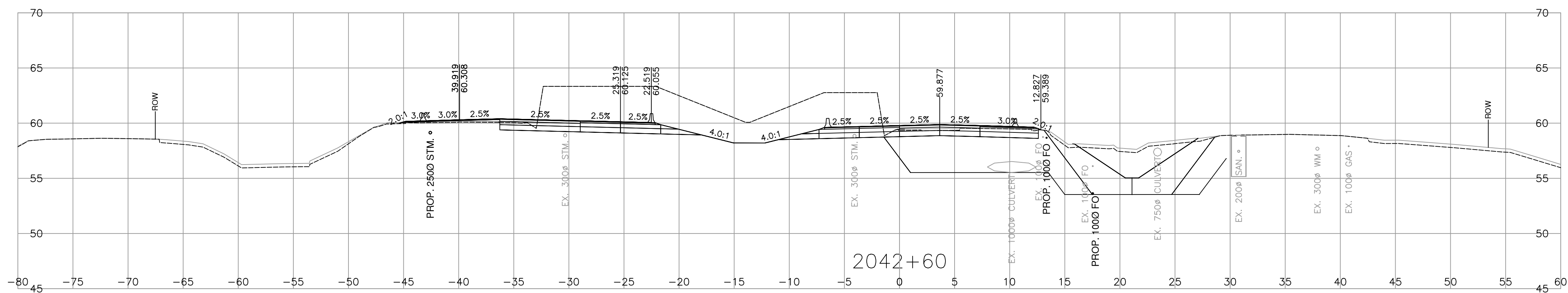
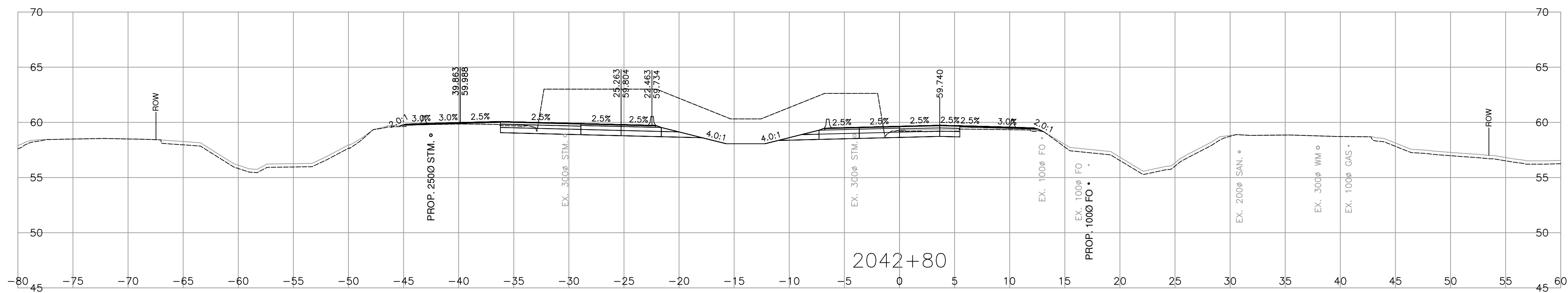
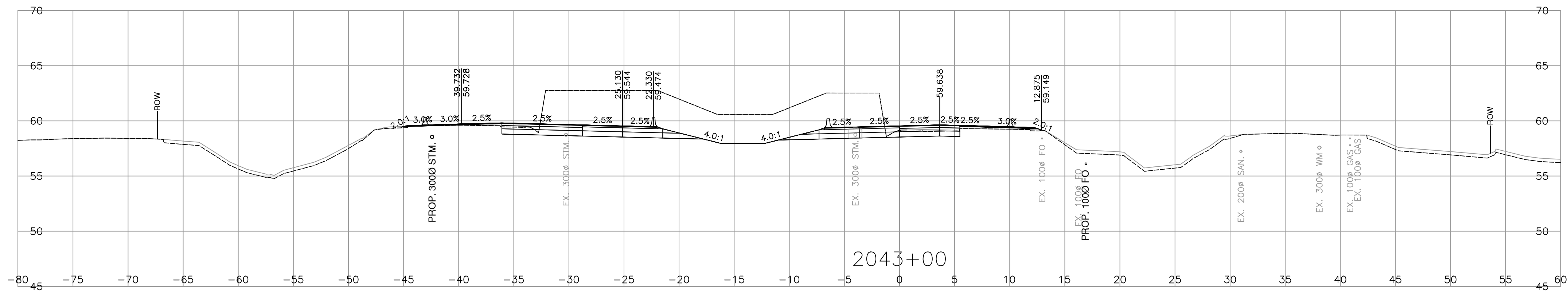
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

SHEET 48 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED _____ L LIU DATE 2024-04-05
	QUALITY CONTROL _____ S BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE _____ P TSANG DATE 2024-04-05
	DRAWN _____ H YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1 DRAWING NUMBER R1-1013-1048

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1049
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

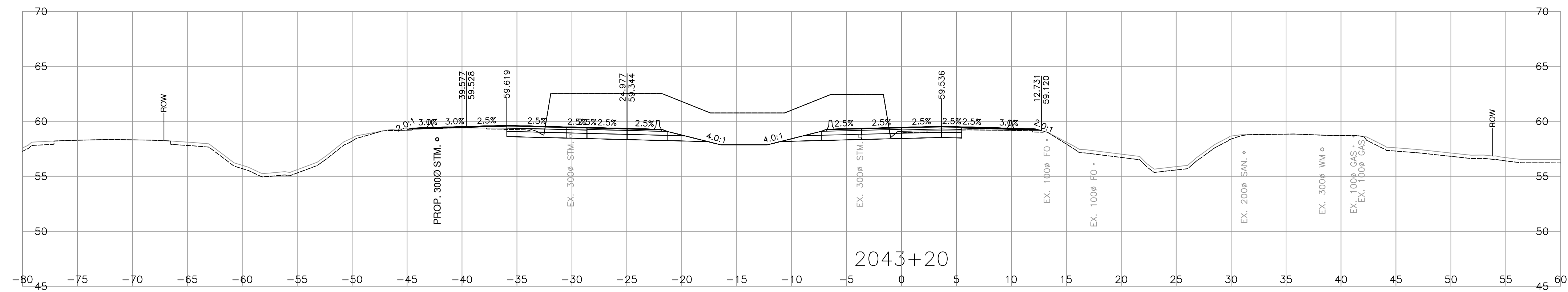
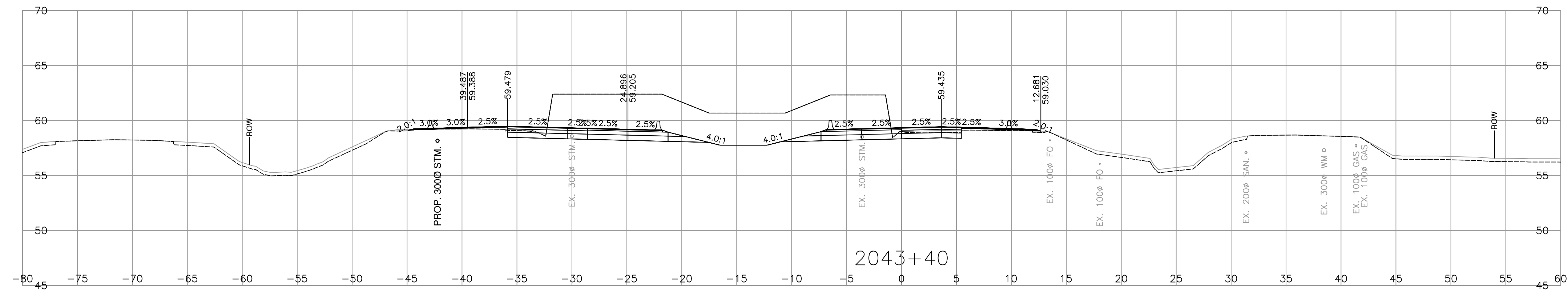
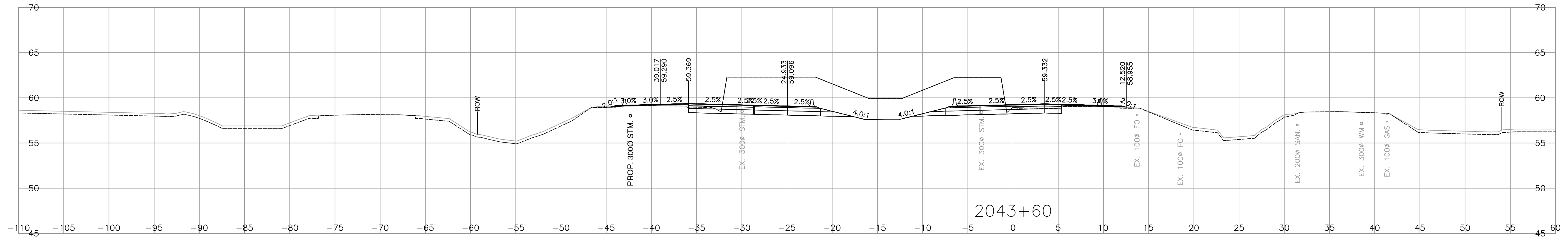
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

SHEET 49 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED _____ L.LIU DATE 2024-04-05
	QUALITY CONTROL _____ S.BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE _____ P.TSANG DATE 2024-04-05
	DRAWN _____ H.YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1 DRAWING NUMBER R1-1013-1049

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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

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CAD FILENAME R1-1013-1050
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

CROSS SECTIONS

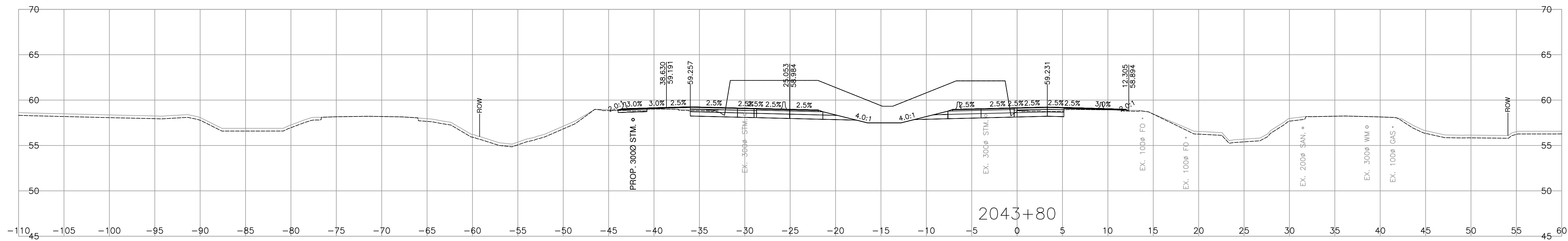
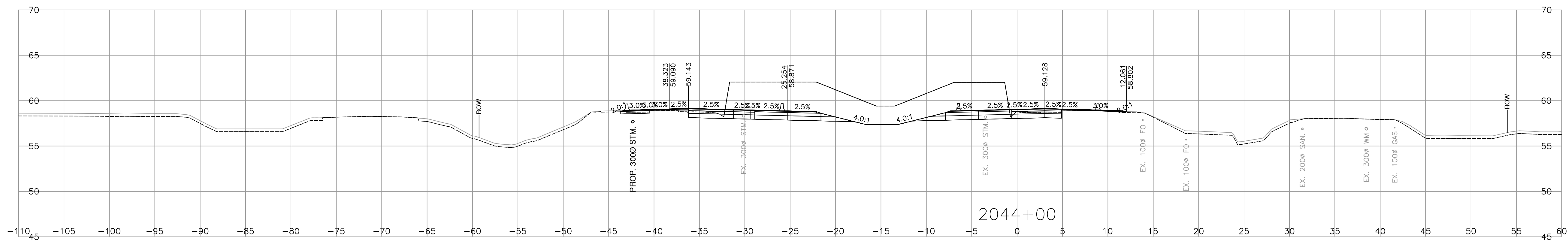
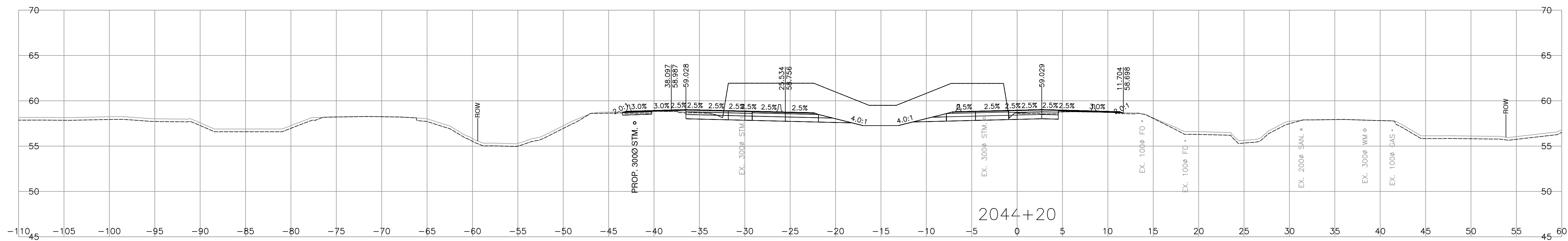
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

SHEET 50 OF 56

REV	DATE	REVISIONS	NAME

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED _____ L.LIU DATE 2024-04-05
	QUALITY CONTROL _____ S.BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE _____ P.TSANG DATE 2024-04-05
	DRAWN _____ H.YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1 DRAWING NUMBER R1-1013-1050

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3-Phase1.dwg



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

SCALE 0 2 1:250 12m
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

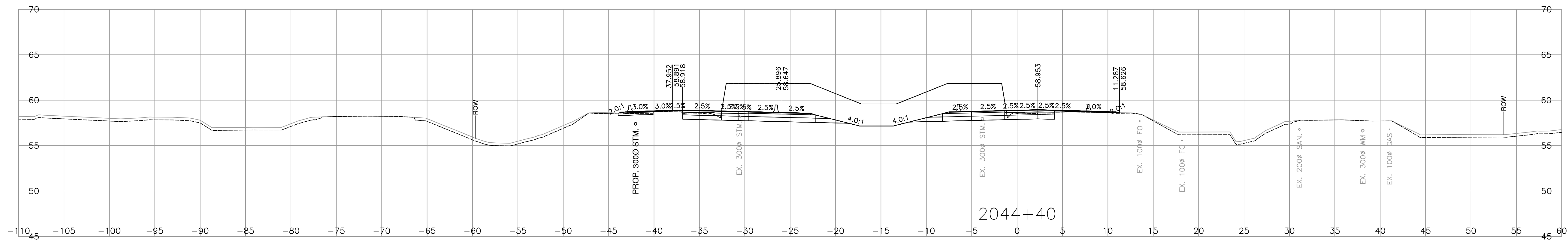
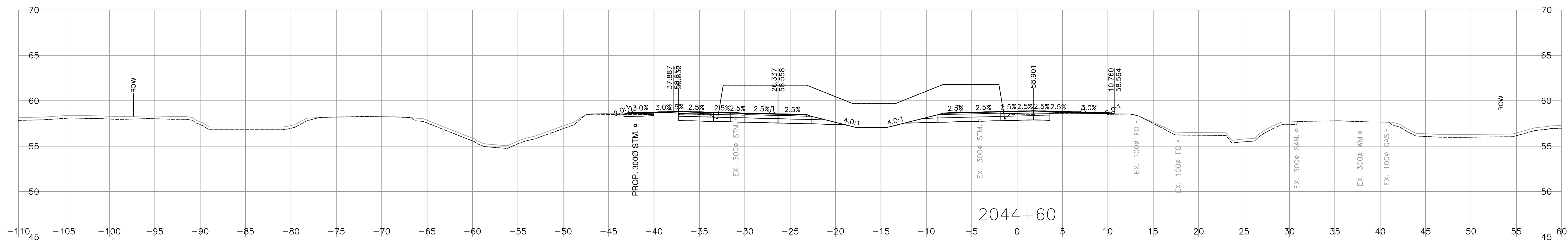
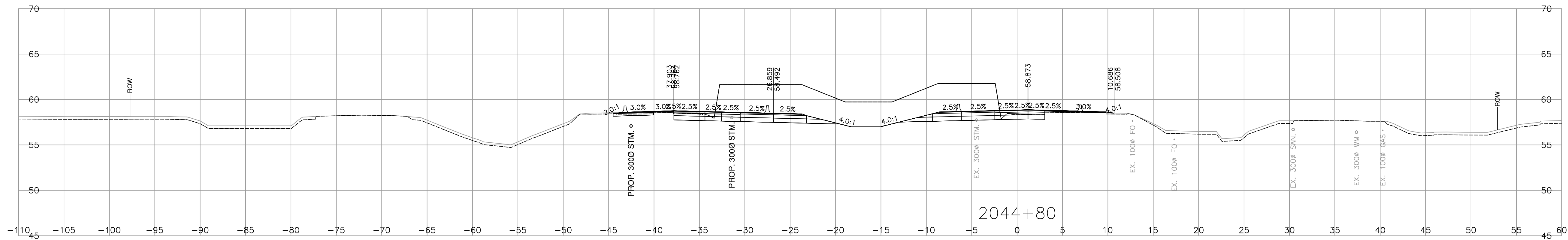
CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

SHEET 51 OF 56

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED _____ L.LIU DATE 2024-04-05
	QUALITY CONTROL _____ S.BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE _____ P.TSANG DATE 2024-04-05
	DRAWN _____ H.YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1
DRAWING NUMBER R1-1013-1051	REV _____

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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

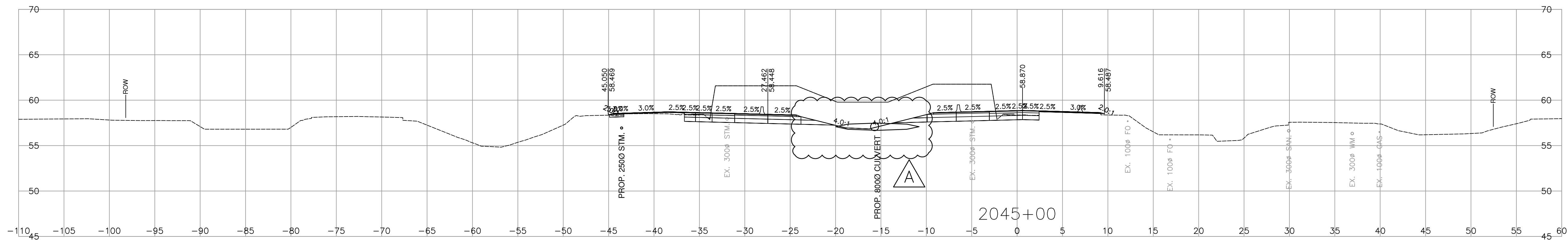
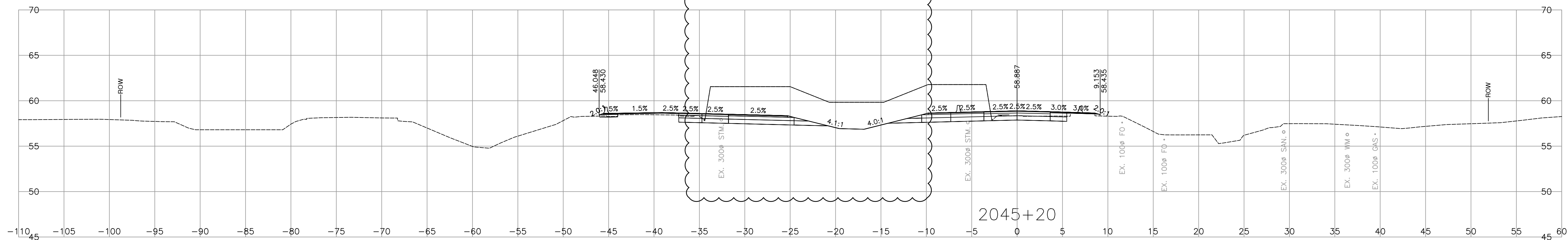
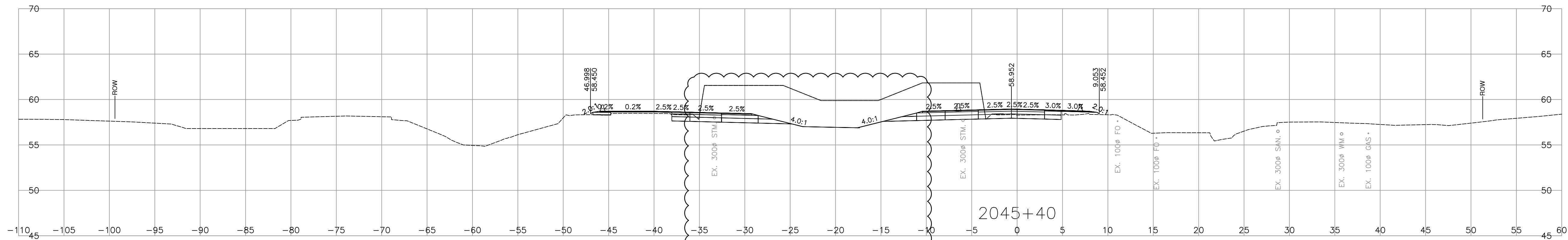
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000
SHEET 52 OF 56

DESIGNED	L LIU	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1052	REV	

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



Associated Engineering

SCALE 0 2 1:250 12m

CAD FILENAME R1-1013-1053
 FILE NUMBER 2021-2305-00
 PLOT DATE 2024-06-17

REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED DESIGN	S. BIDULKA

BRITISH COLUMBIA

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

CROSS SECTIONS
 HIGHWAY 1 - MT. LEHMAN
 HIGHWAY 1 - L2000

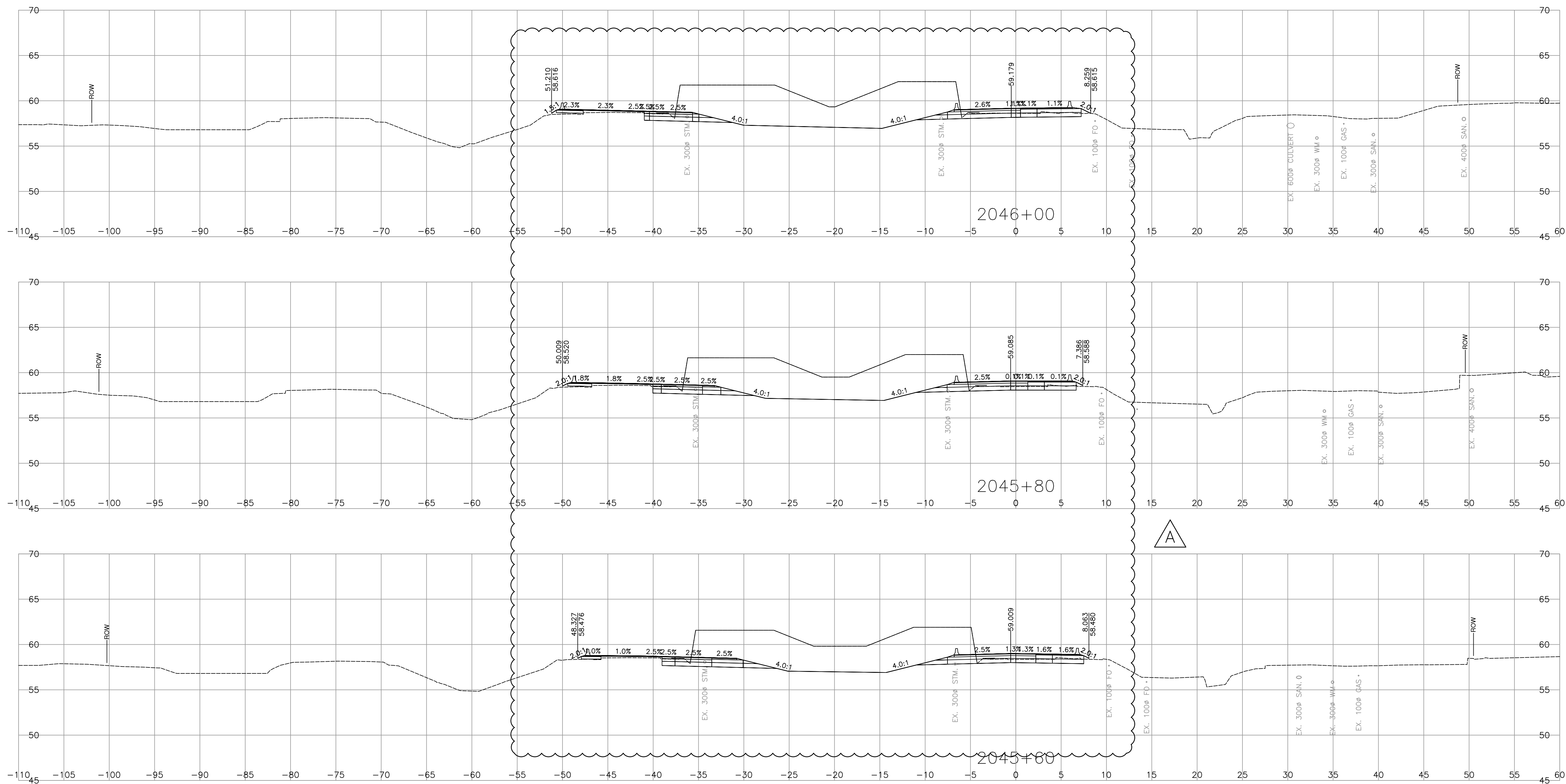
SHEET 53 OF 56

DESIGNED	H. ZHANG	DATE	2024-06-17
QUALITY CONTROL	S. BIDULKA	DATE	2024-06-17
QUALITY ASSURANCE	P. TSANG	DATE	2024-06-17
DRAWN	H. YIN	DATE	2024-06-17

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1053	A

ASSOCIATED ENGINEERING (B.C.) LTD.
 PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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SCALE: 0 2 1:250 12m		FILE NUMBER: 2021-2305-00	
		PLOT DATE: 2024-06-17	
REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED DESIGN	S. BIDULKA

BRITISH COLUMBIA

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

CROSS SECTIONS

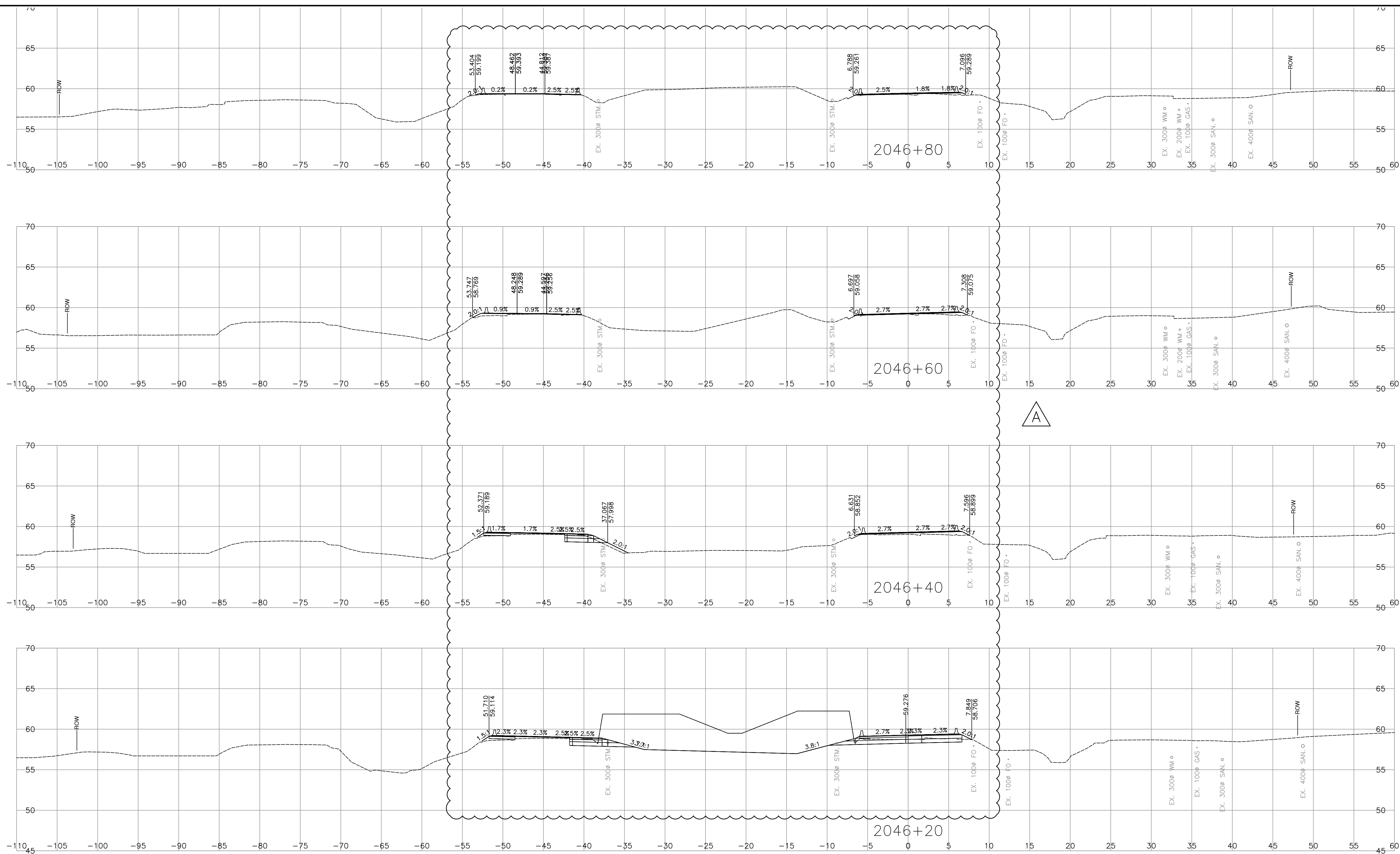
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000


SHEET 54 OF 56


DESIGNED: H. ZHANG DATE: 2024-06-17	
QUALITY CONTROL: S. BIDULKA DATE: 2024-06-17	
QUALITY ASSURANCE: P. TSANG DATE: 2024-06-17	
DRAWN: H. YIN DATE: 2024-06-17	
PROJECT NUMBER: 13253-1002	REG: 1
DRAWING NUMBER: R1-1013-1054	REV: A

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PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3-Phase1.dwg



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REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED DESIGN	S. BIDULKA



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

CROSS SECTIONS

HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

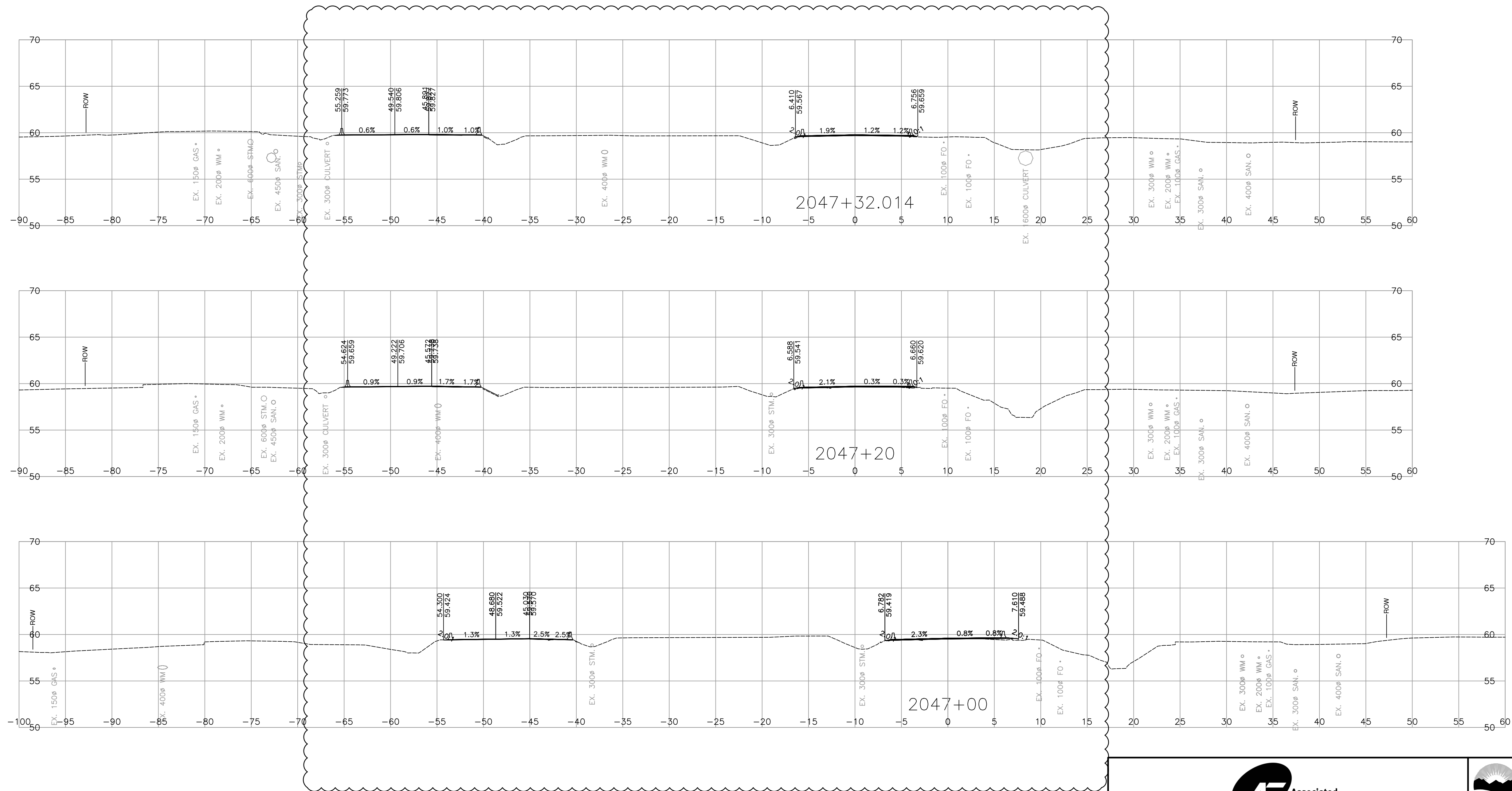
SHEET 55 OF 56

DESIGNED	H. ZHANG	DATE	2024-06-17
QUALITY CONTROL	S. BIDULKA	DATE	2024-06-17
QUALITY ASSURANCE	P. TSANG	DATE	2024-06-17
DRAWN	H. YIN	DATE	2024-06-17

PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1055	A

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/06/18 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L2000-PART3_Phase1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1056
FILE NUMBER 2021-2305-00
PLOT DATE 2024-06-17

REV	DATE	REVISIONS	NAME
A	2024-06-17	REVISED DESIGN	S. BIDULKA

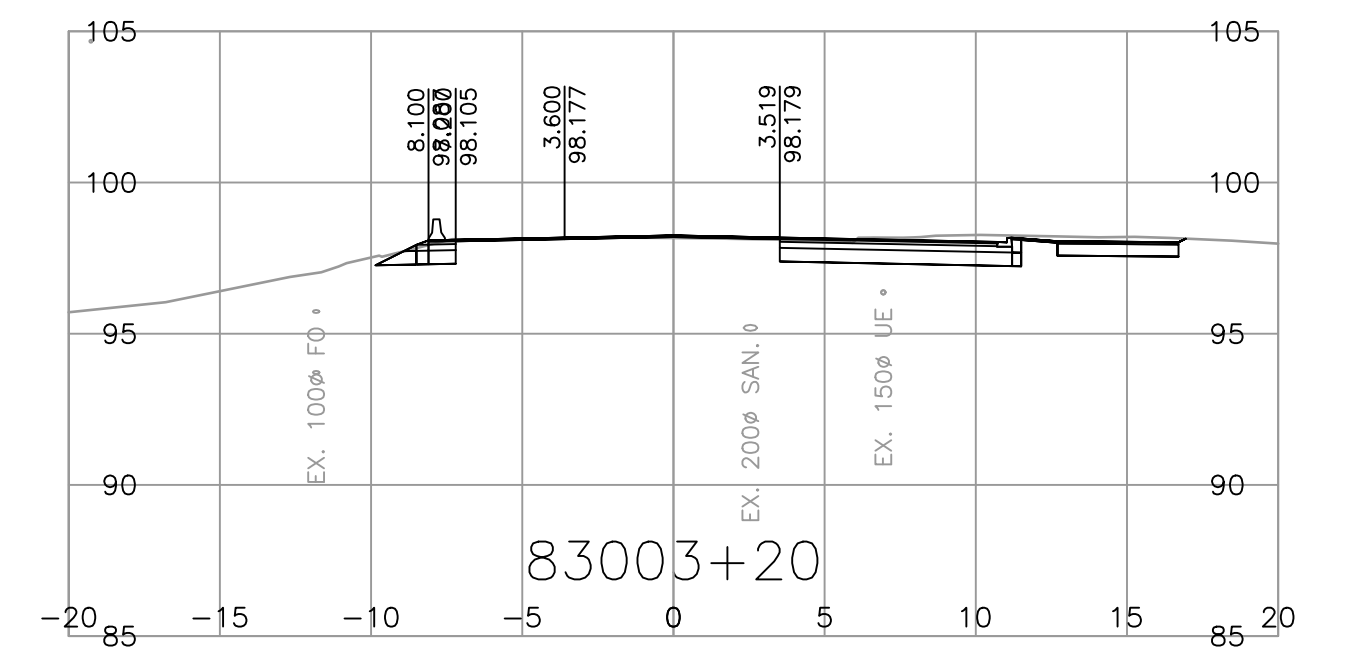
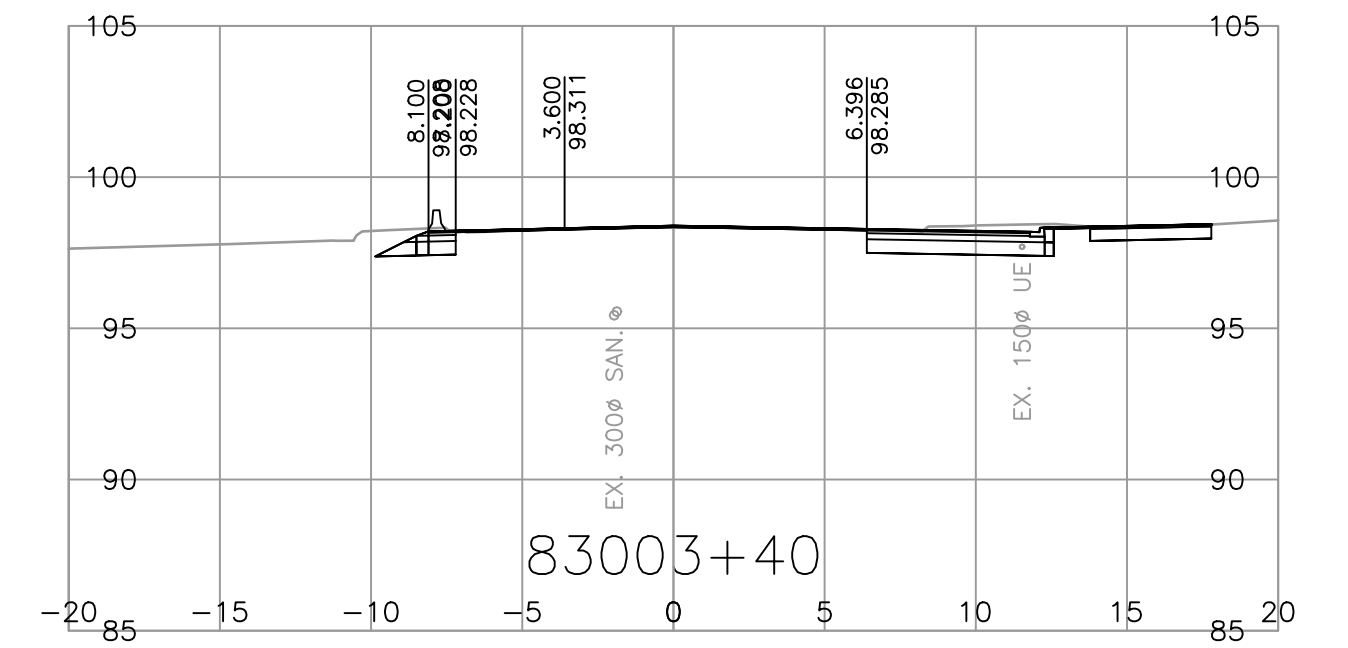
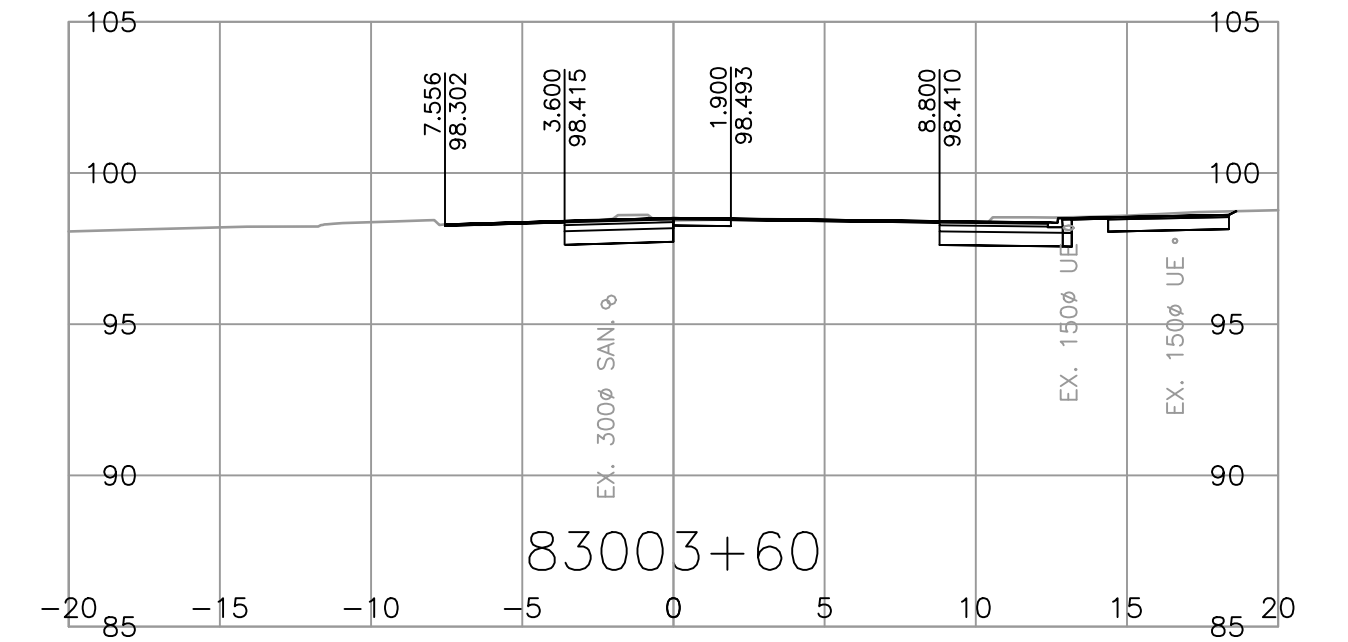
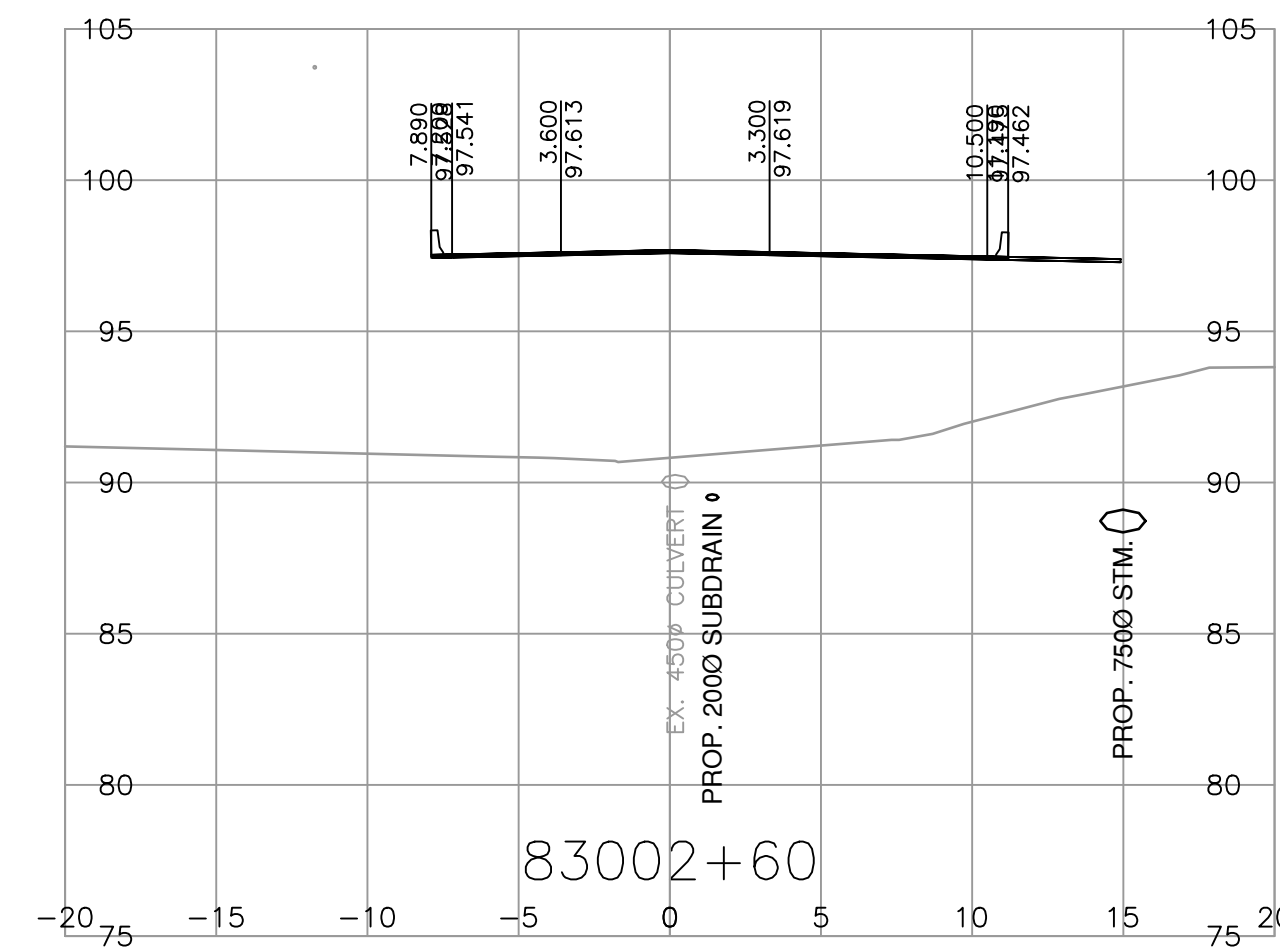
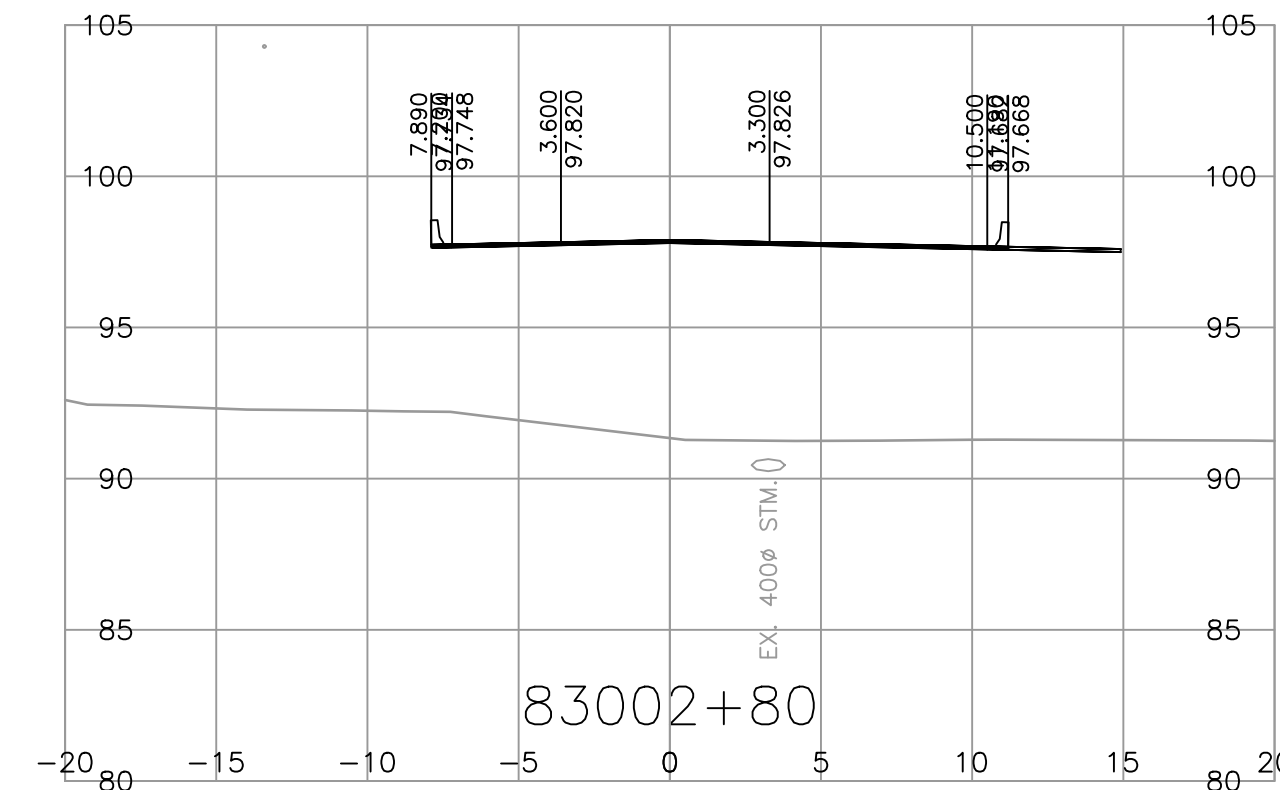
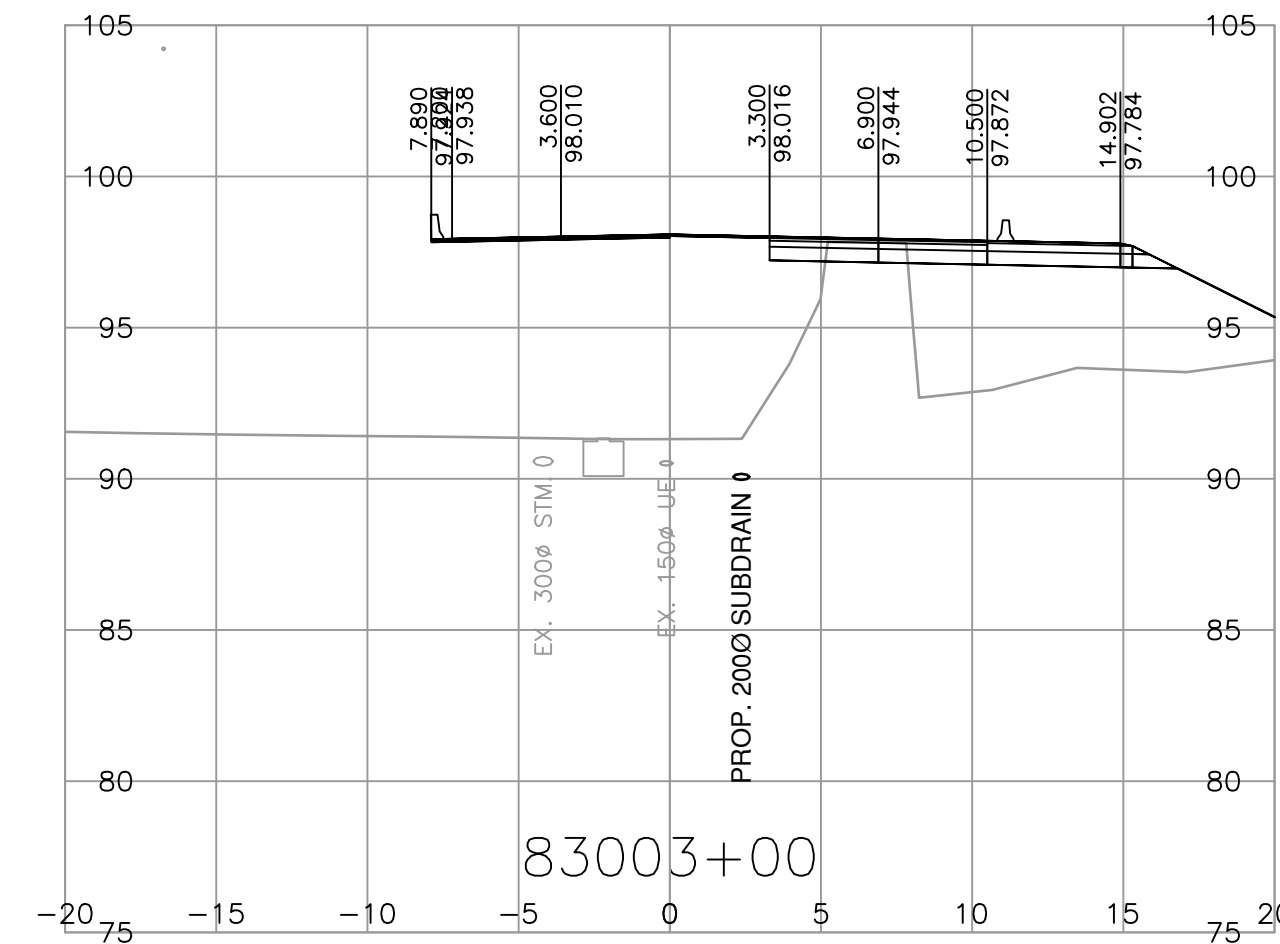
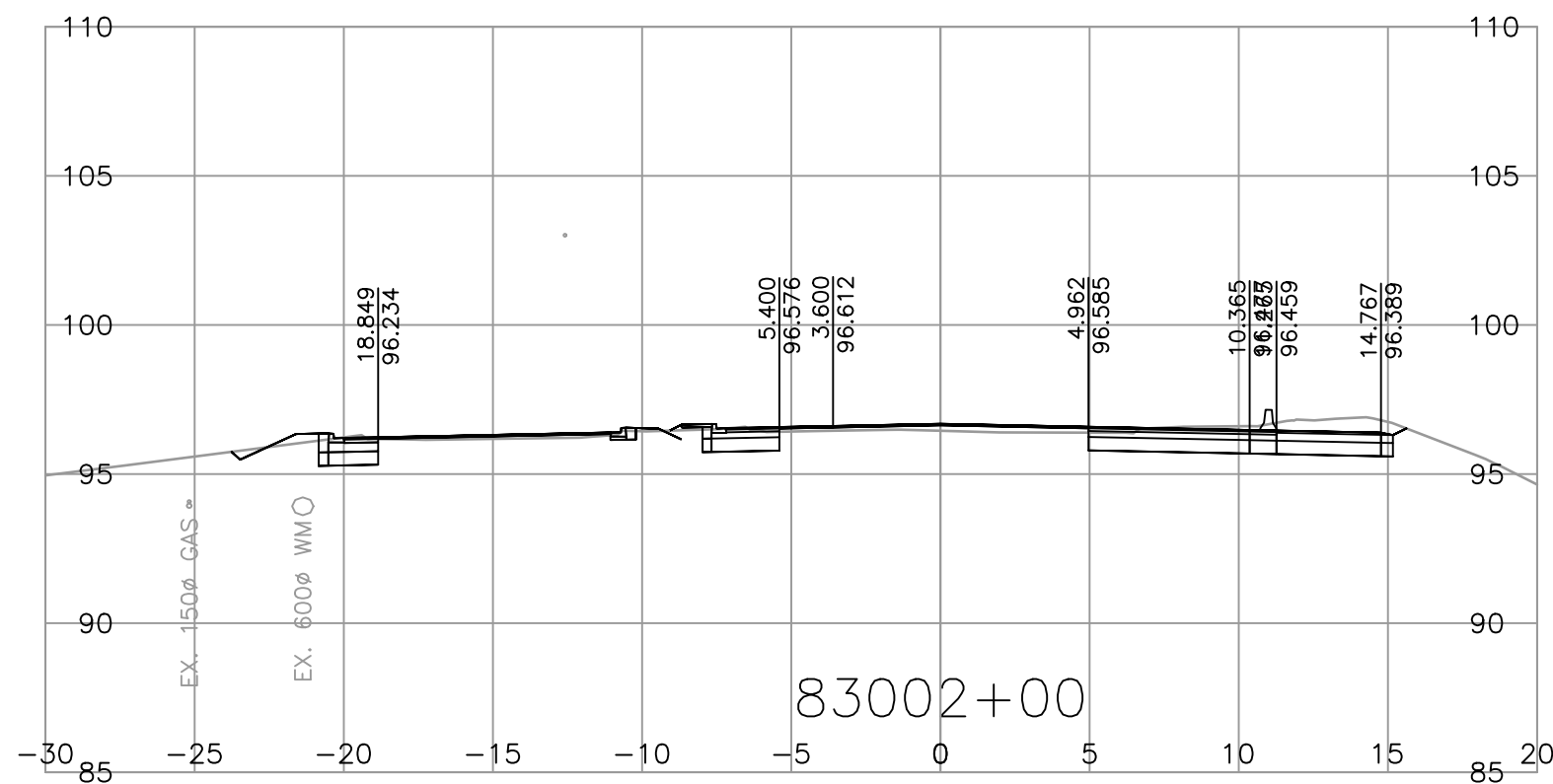
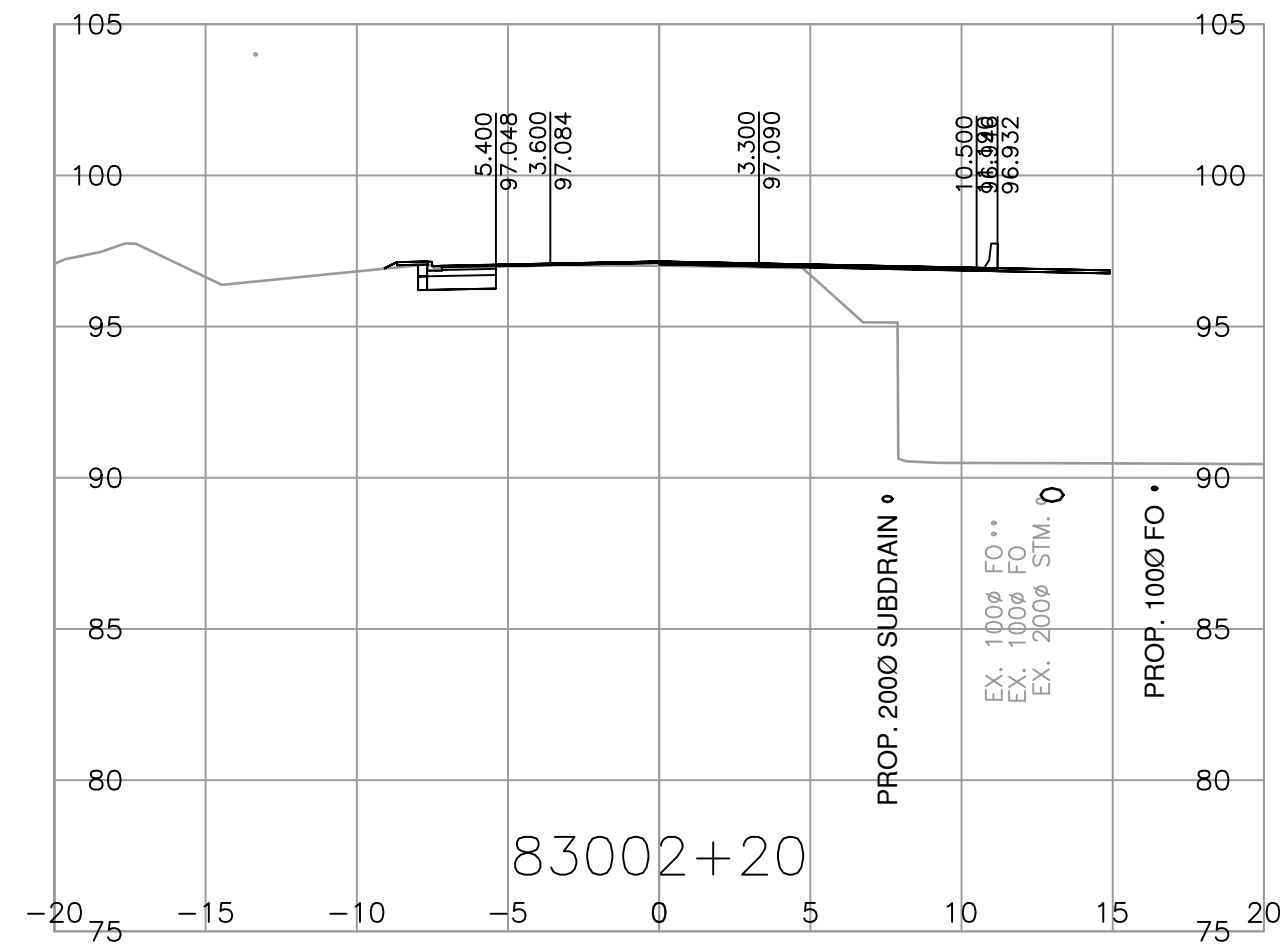
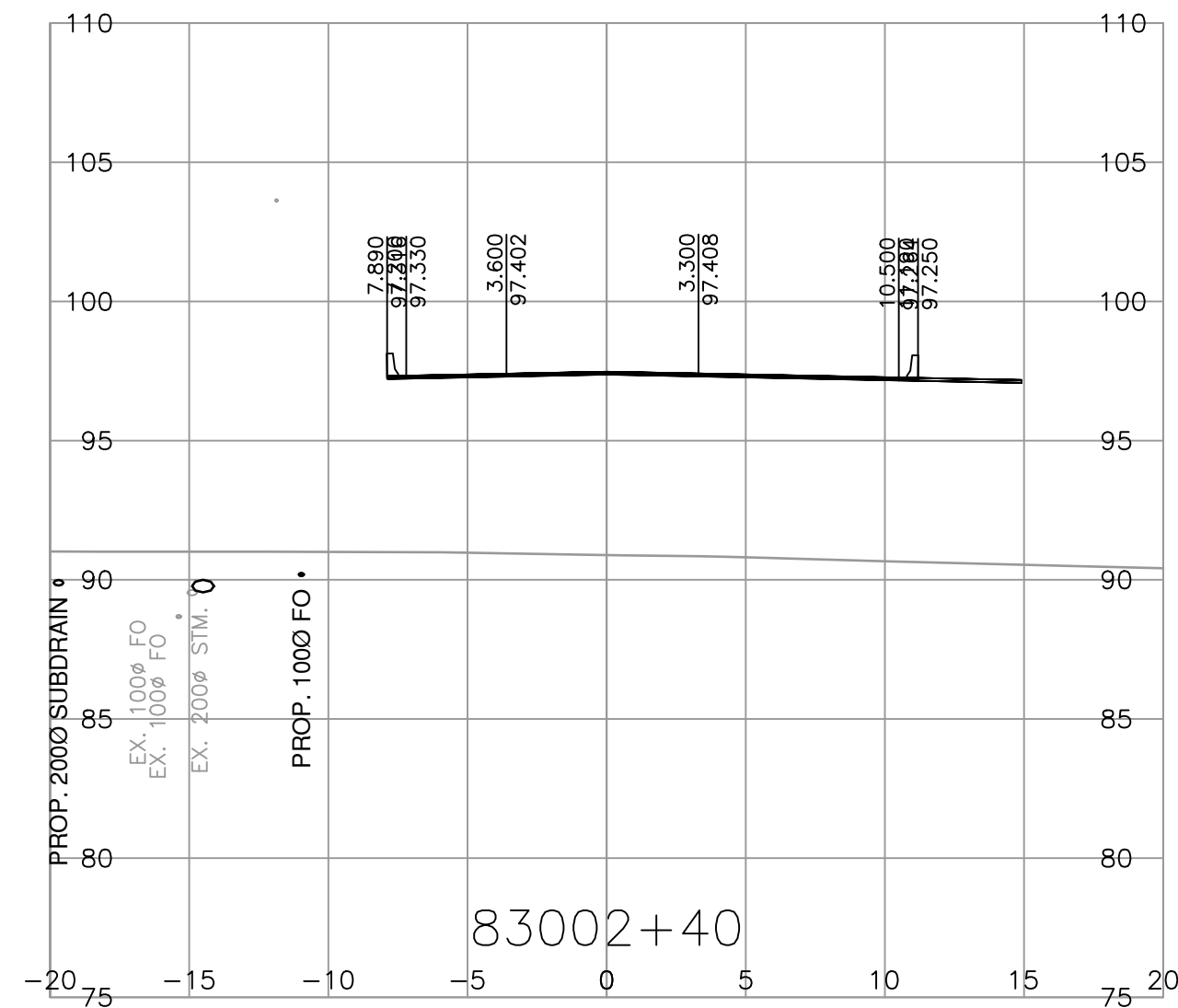
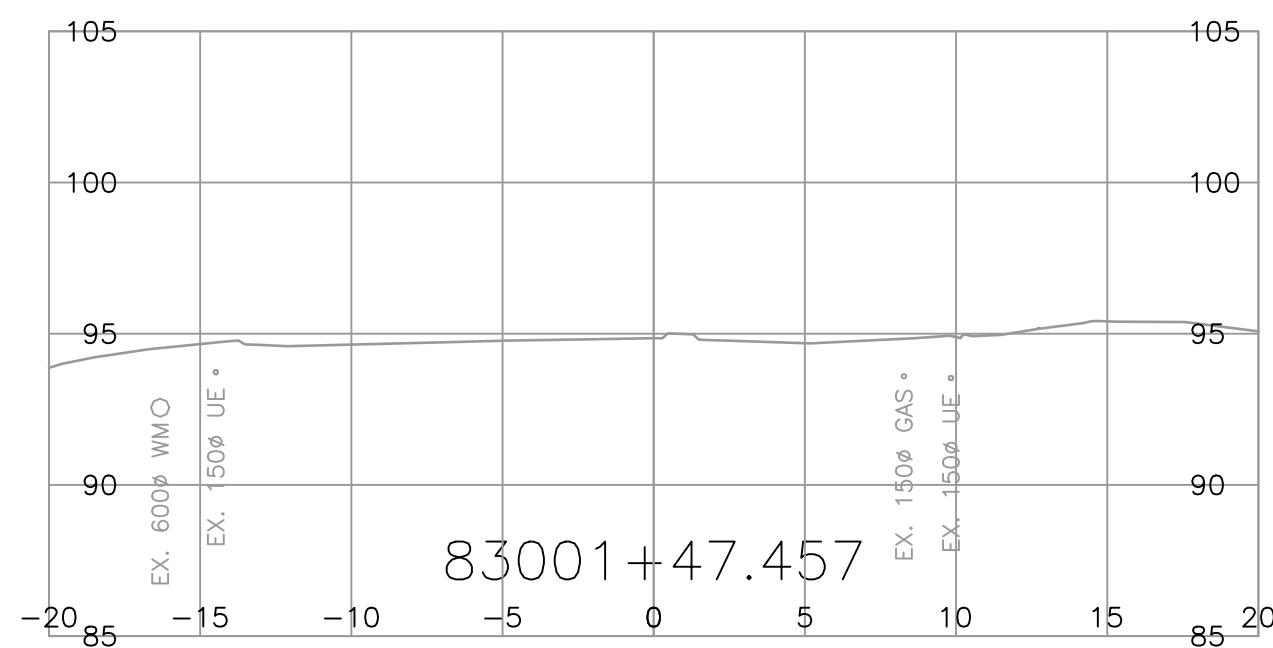
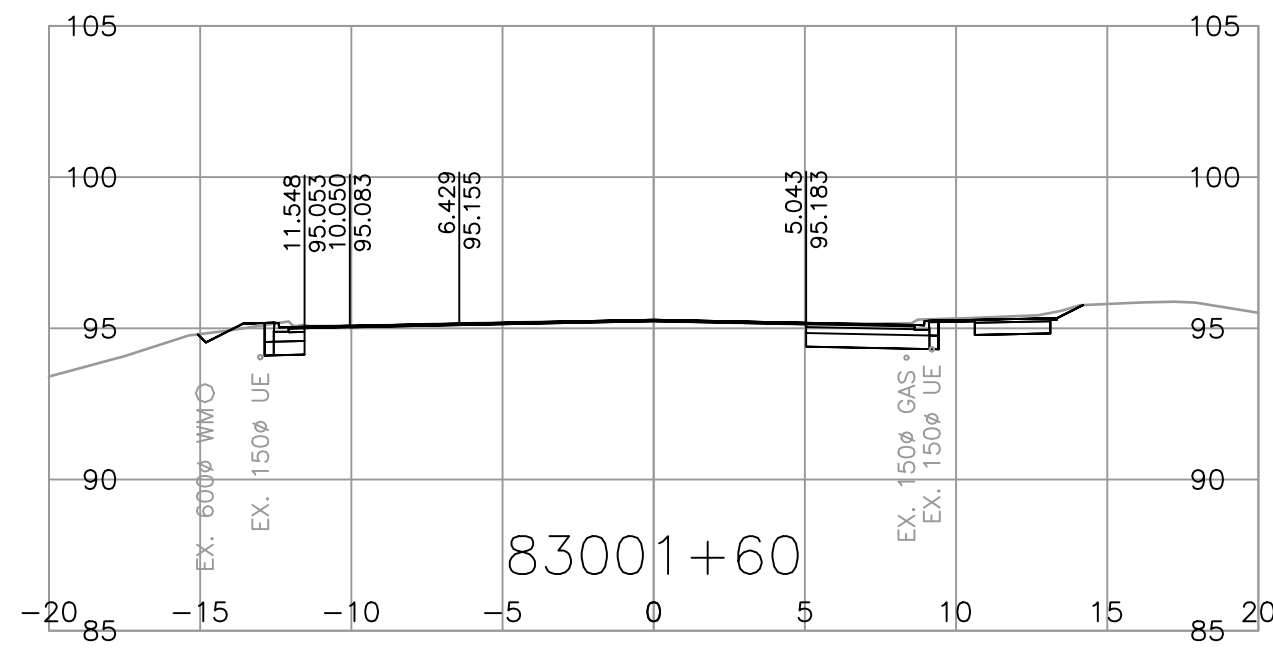
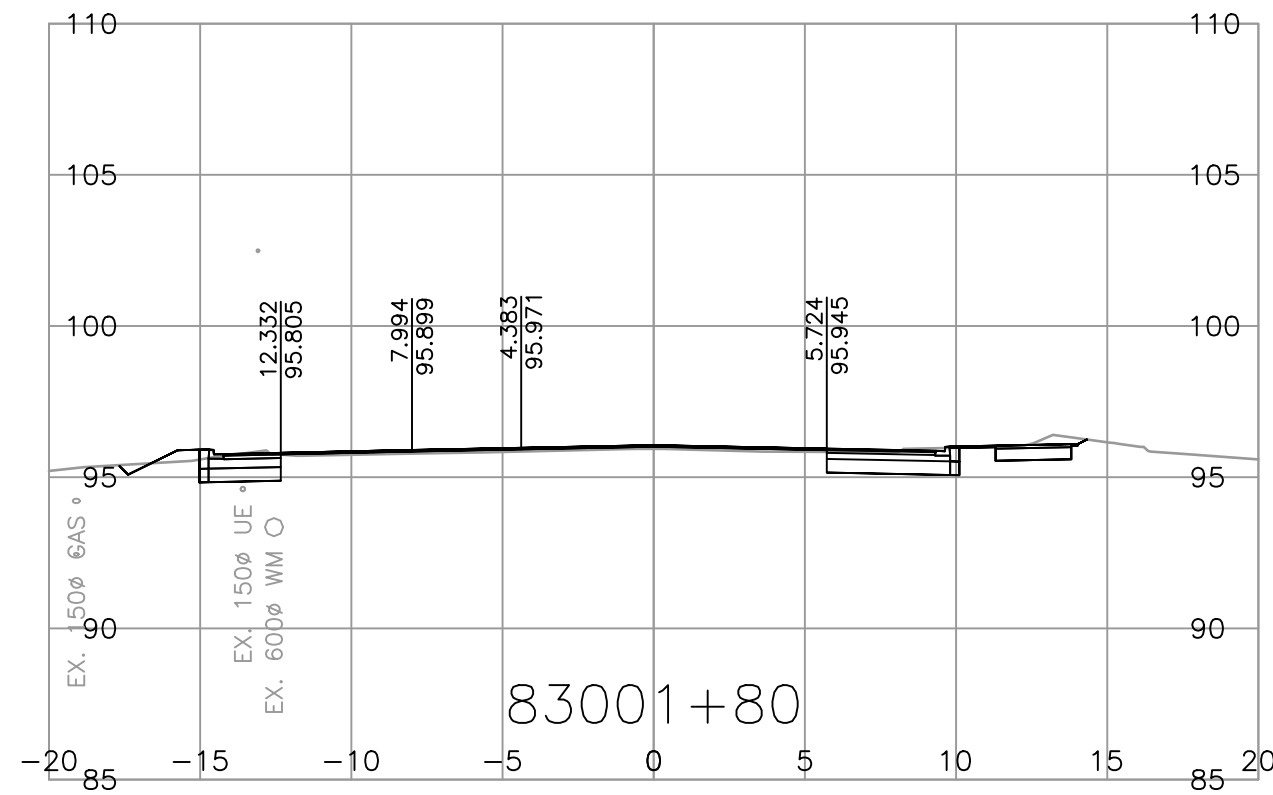
CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 - L2000

SHEET 56 OF 56

DESIGNED	H. ZHANG	DATE	2024-06-17
QUALITY CONTROL	S. BIDULKA	DATE	2024-06-17
QUALITY ASSURANCE	P. TSANG	DATE	2024-06-17
DRAWN	H. YIN	DATE	2024-06-17
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1056	A

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/17 0:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-L83000.dwg



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

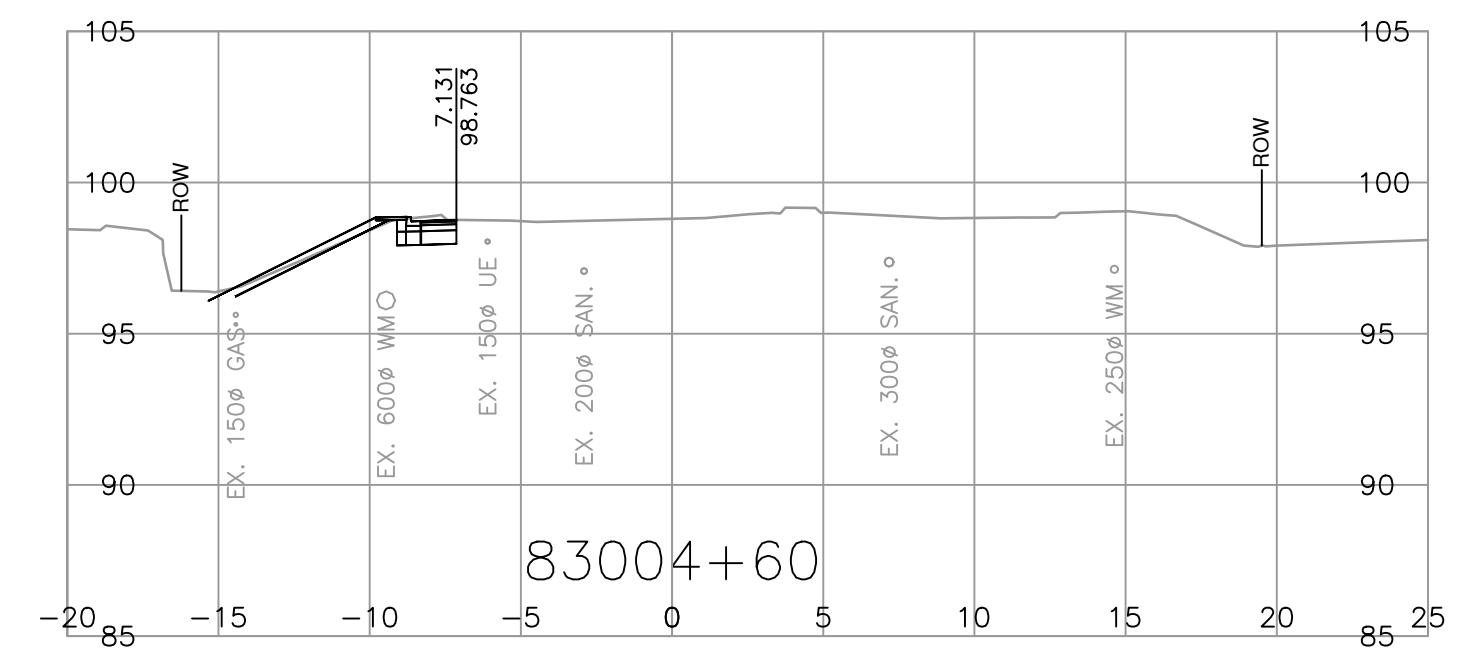
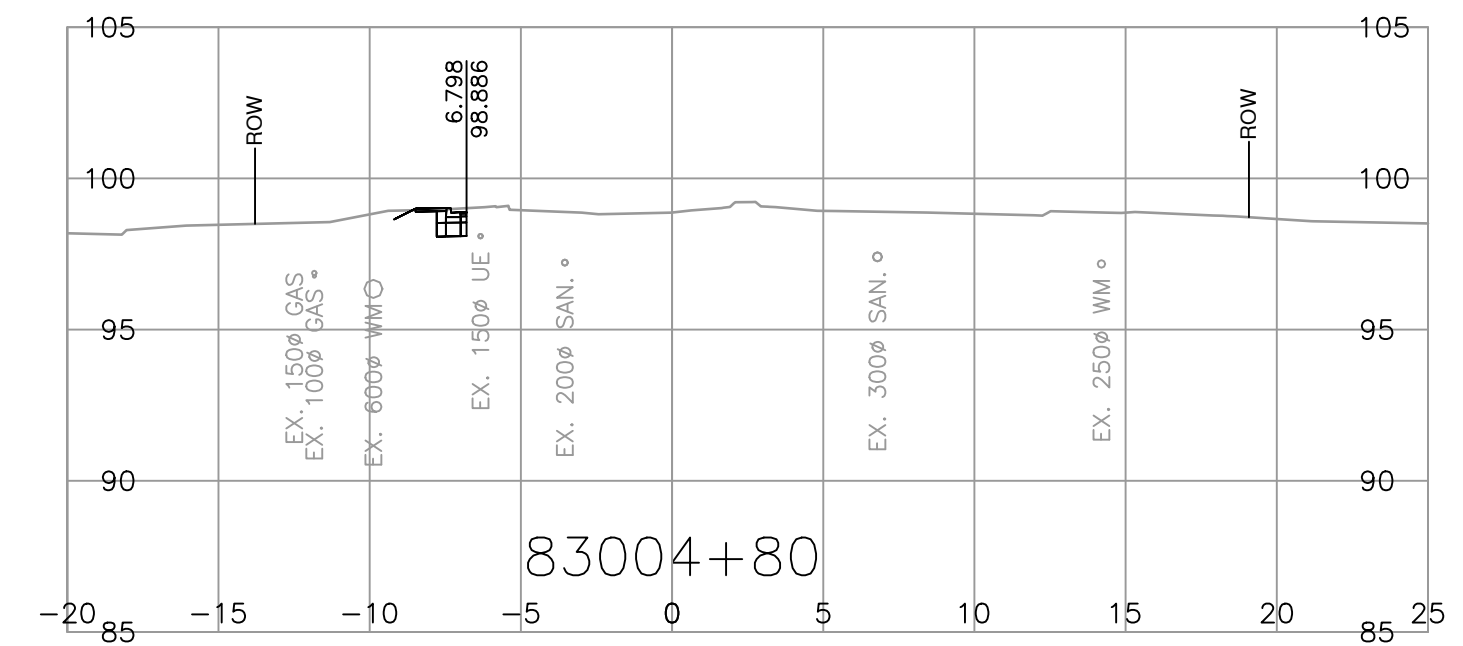
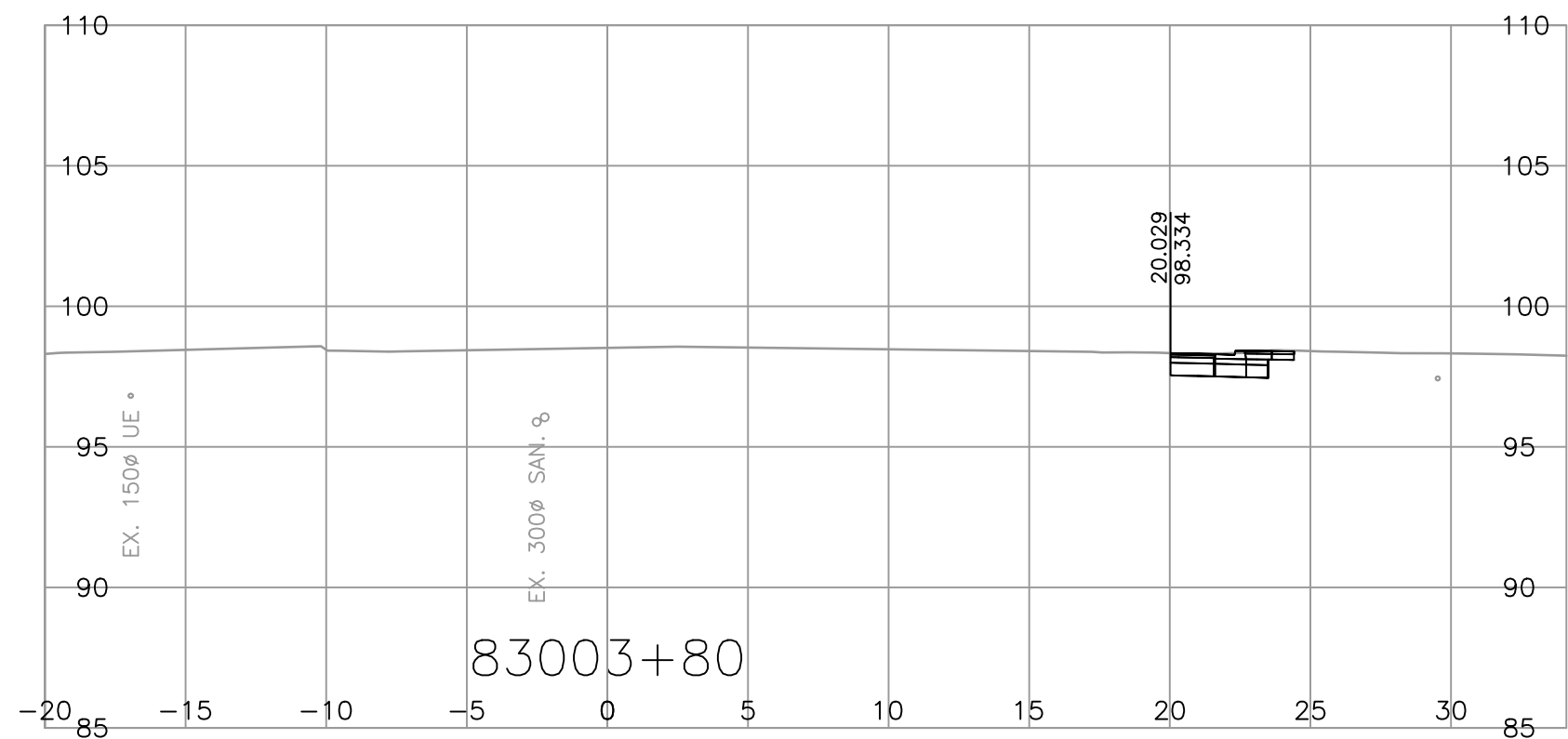
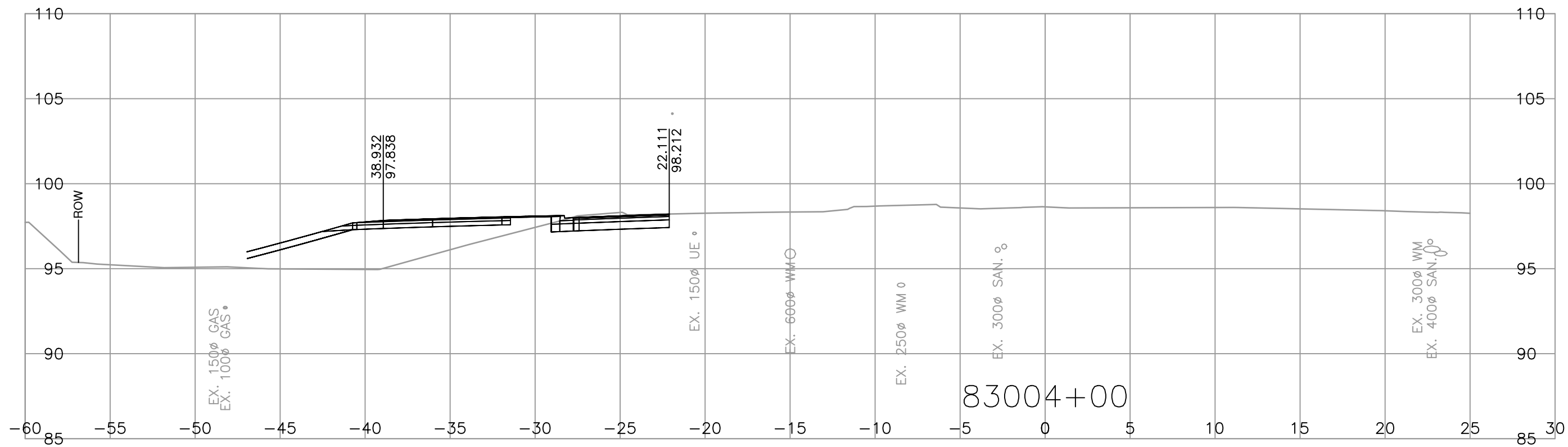
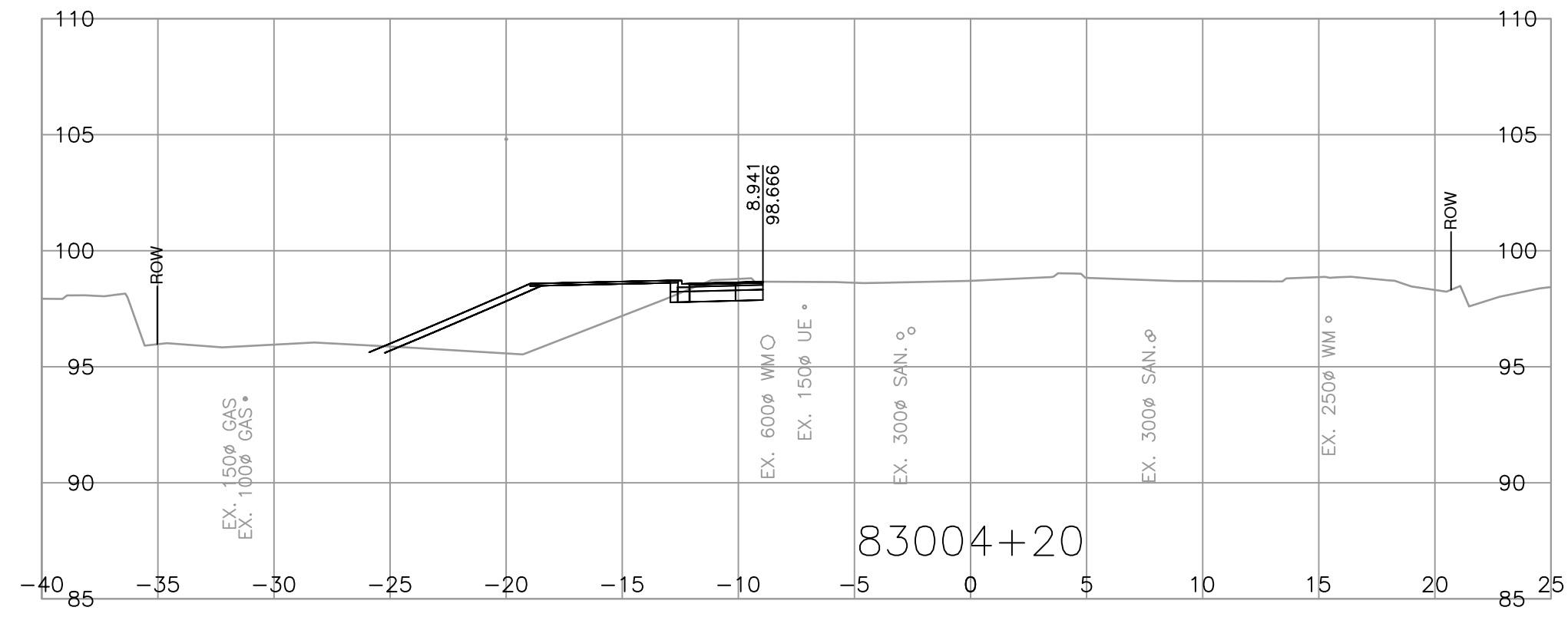
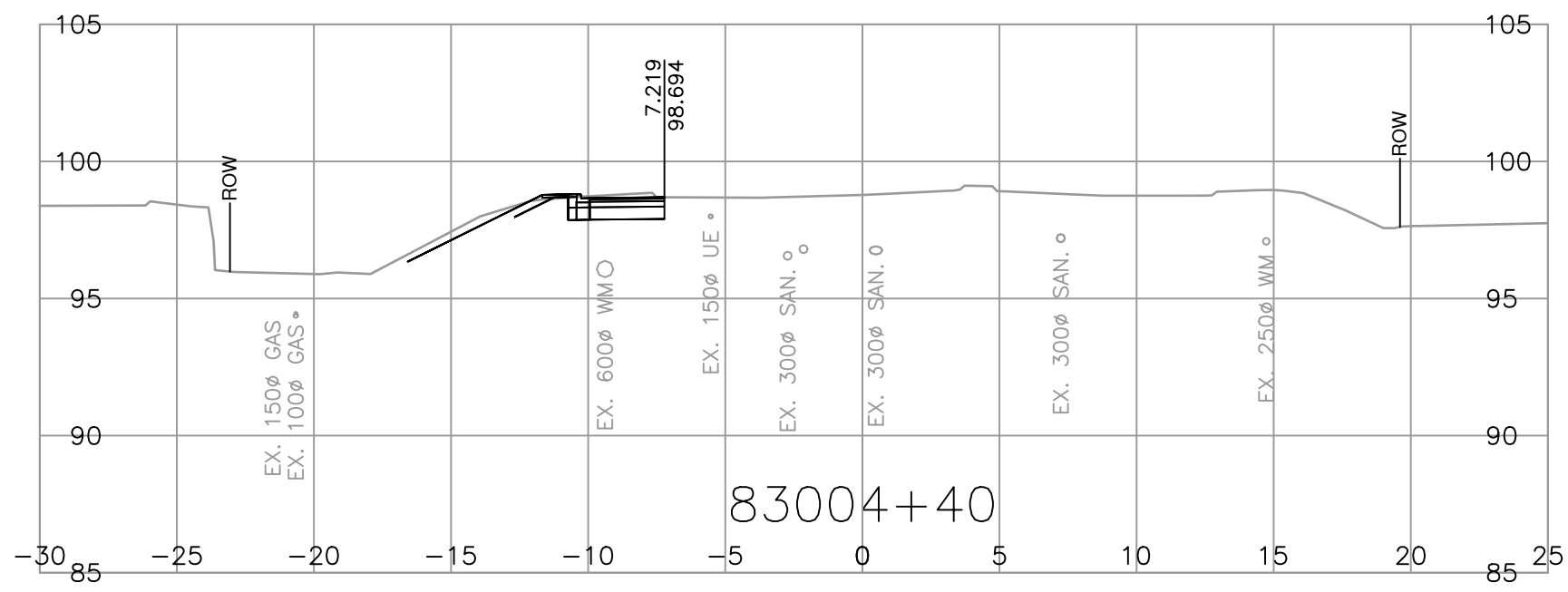
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANES - ROSS ROAD TO TOWNLINE ROAD
MT. LEHMAN ROAD - L83000
SHEET 1 OF 2

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED S. YASUI DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1057

PLOT DATE: 2024/04/17 G:\2021-2305-00\civil\model\Drawings\DrawingProduction\1000_DesignSections\R1-1013-1000-L83000.dwg



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

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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

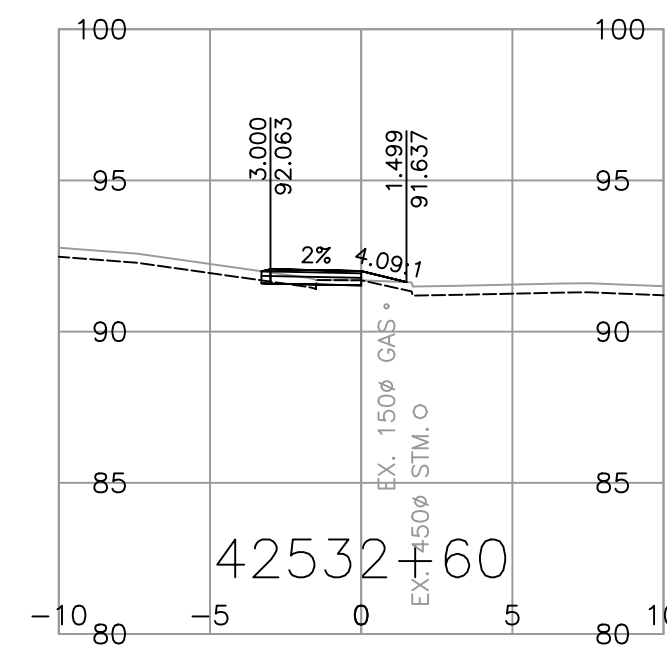
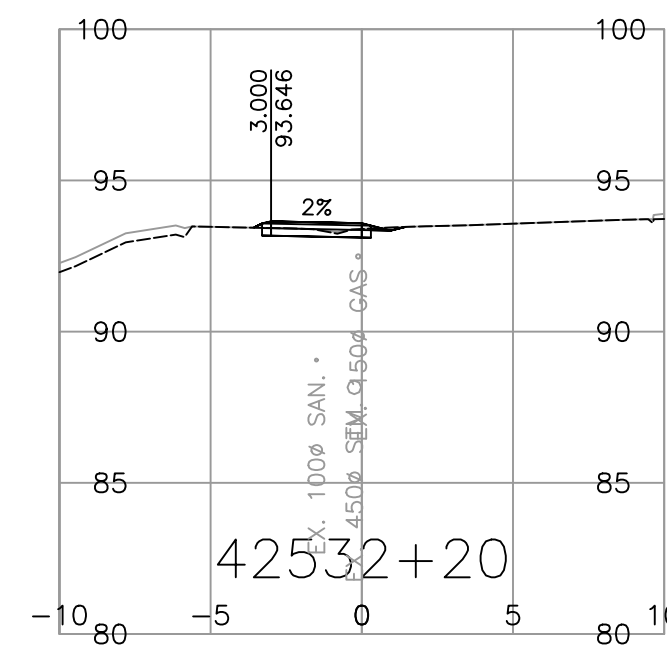
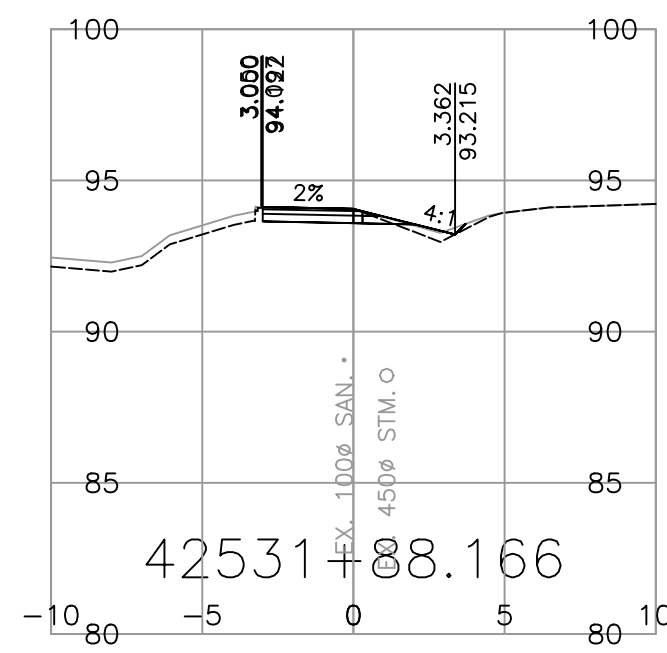
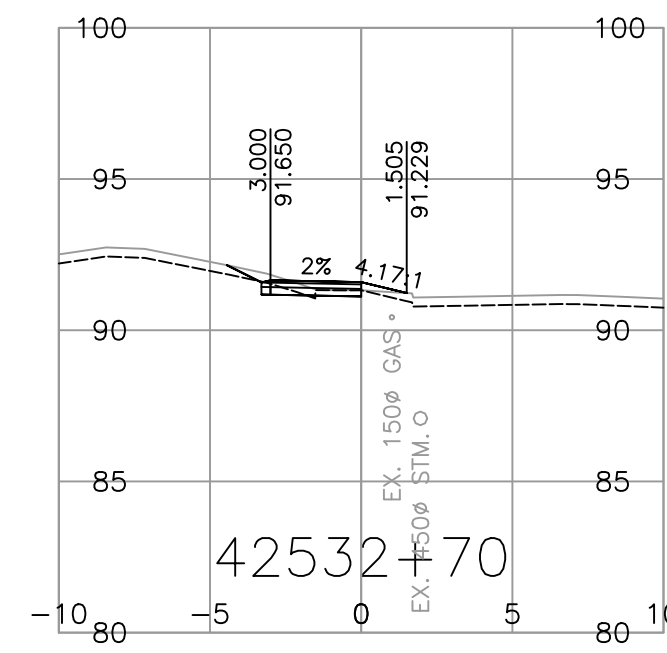
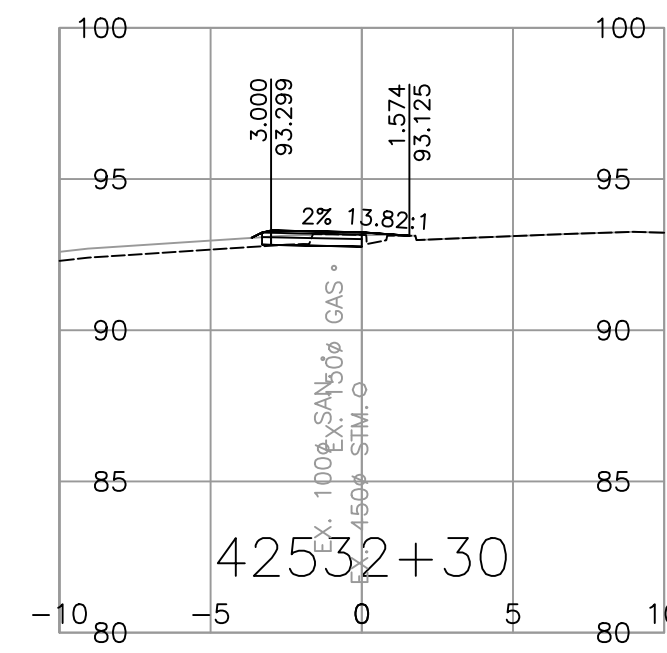
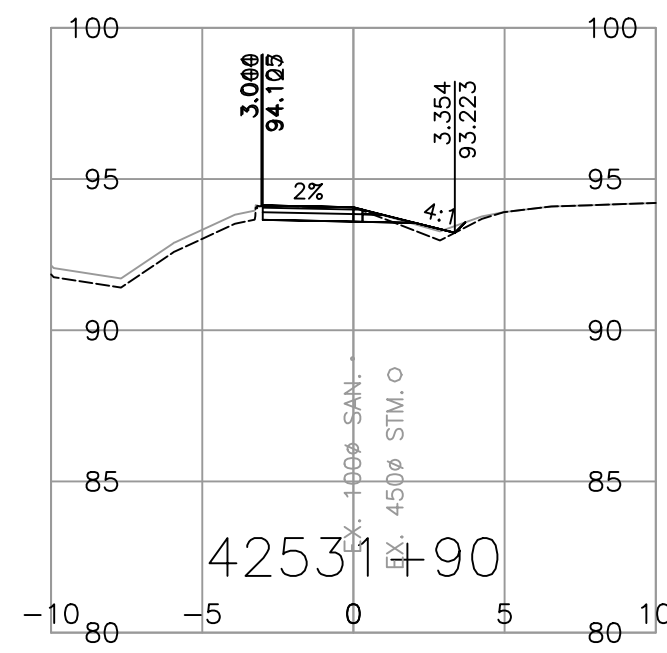
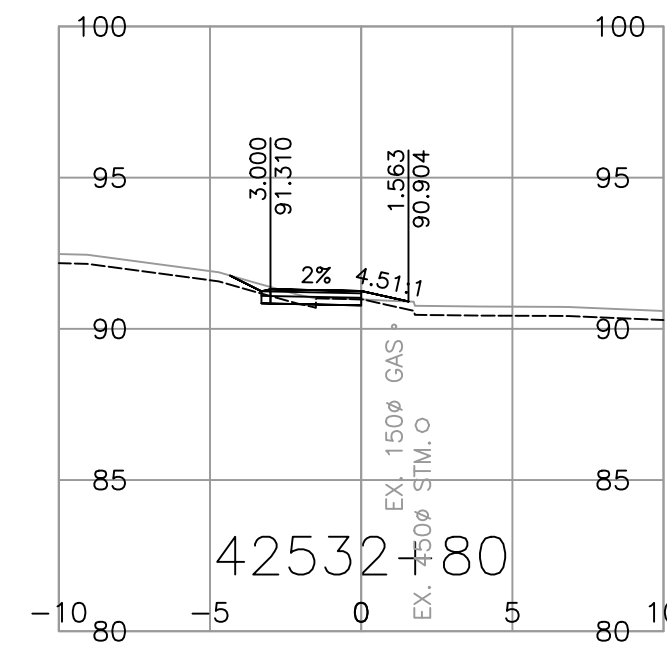
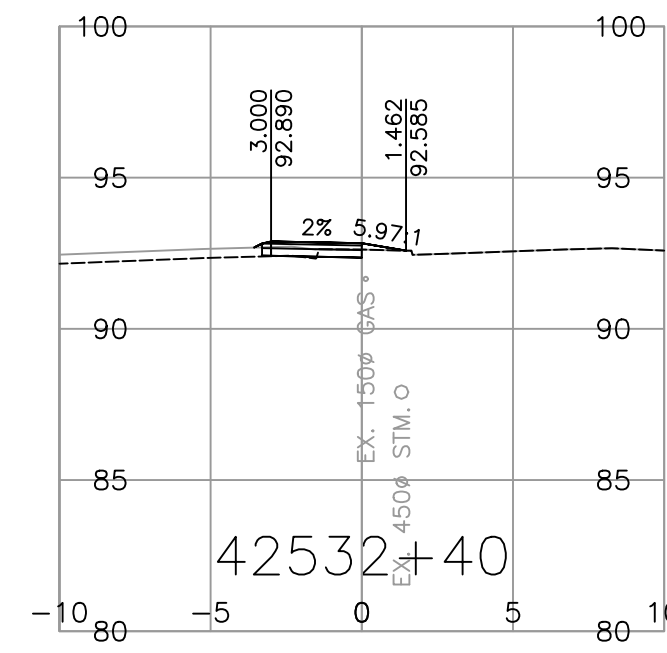
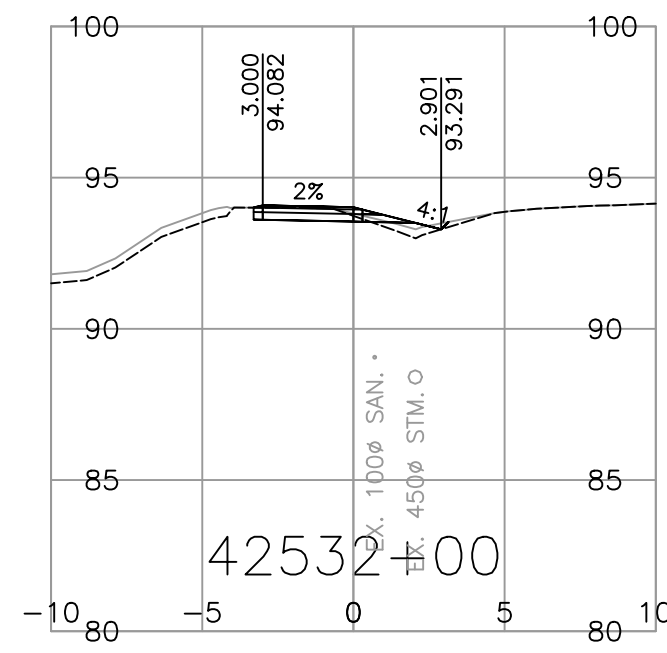
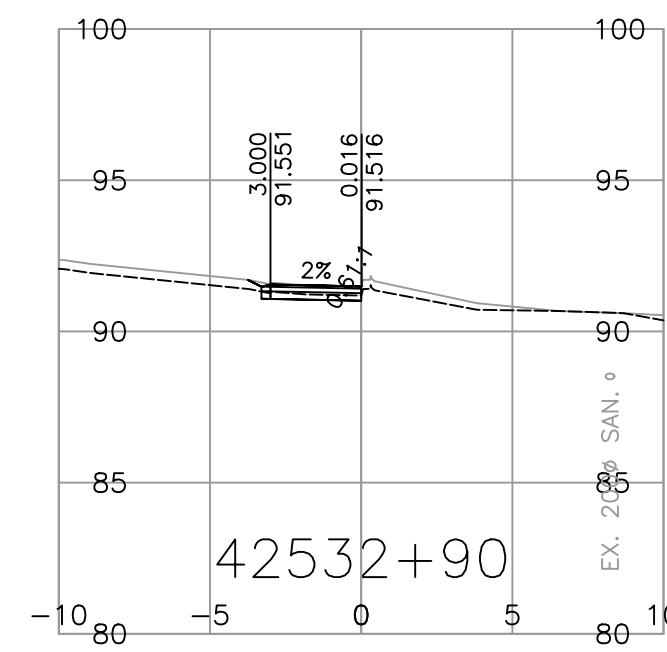
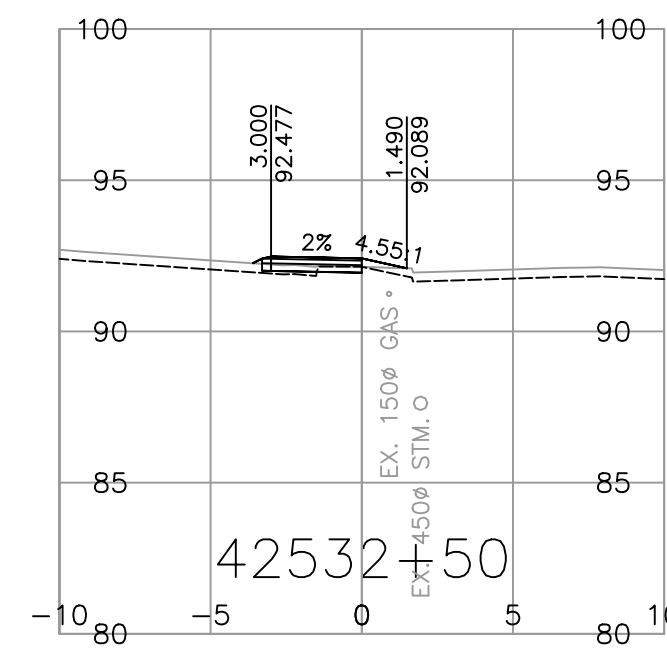
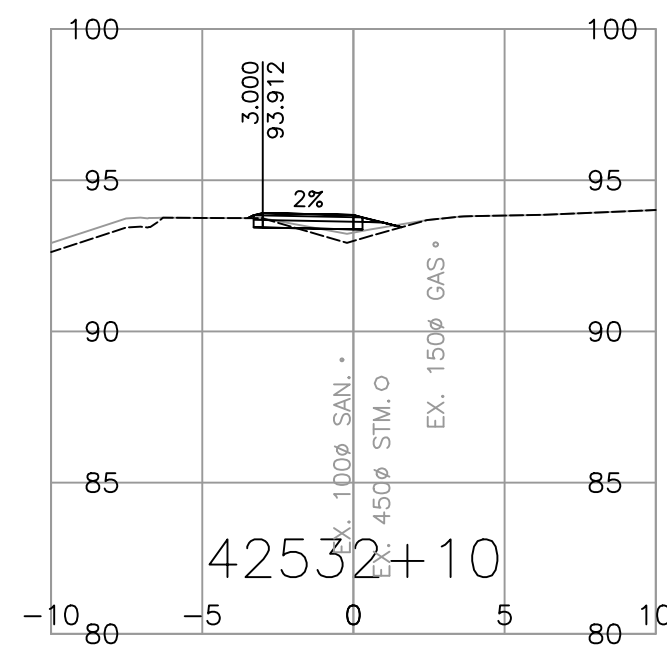
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
Mt. LEHMAN ROAD - L83000
SHEET 2 OF 2

DESIGNED	S. YASUI	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1058	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART2.dwg



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

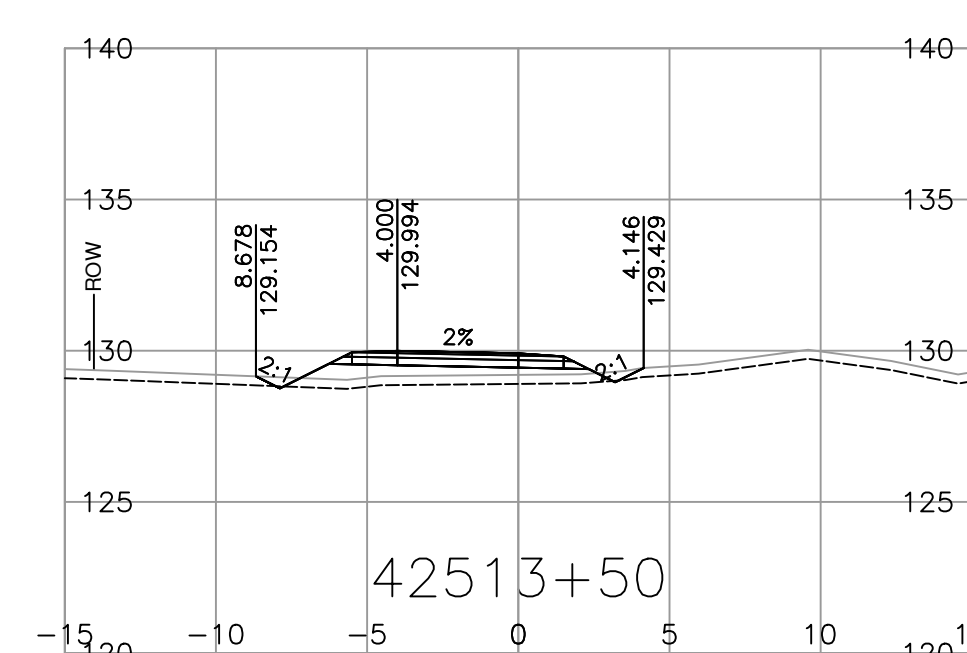
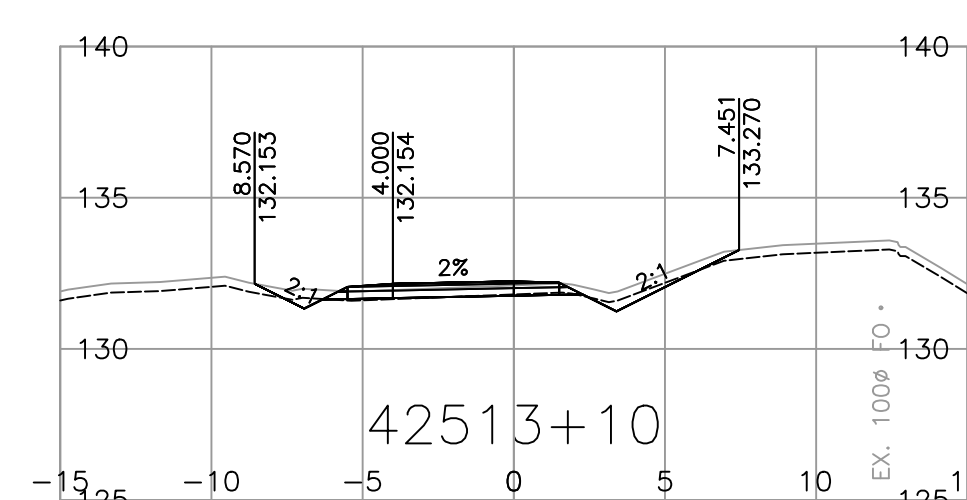
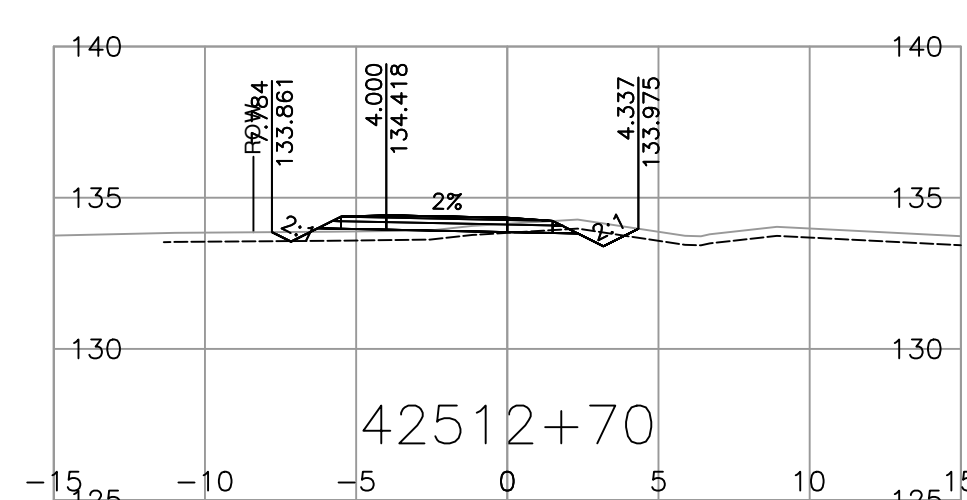
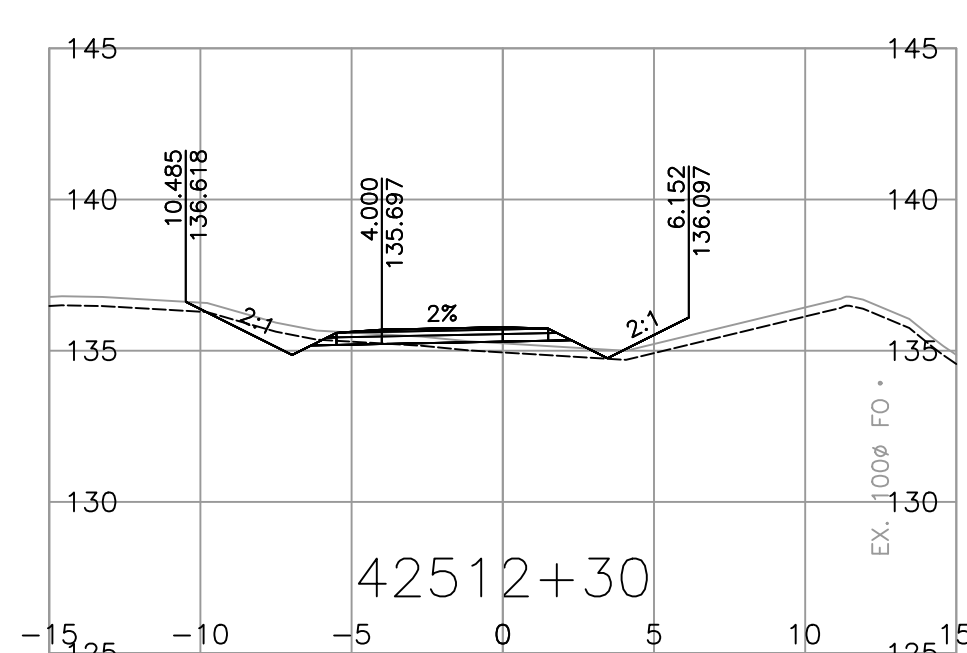
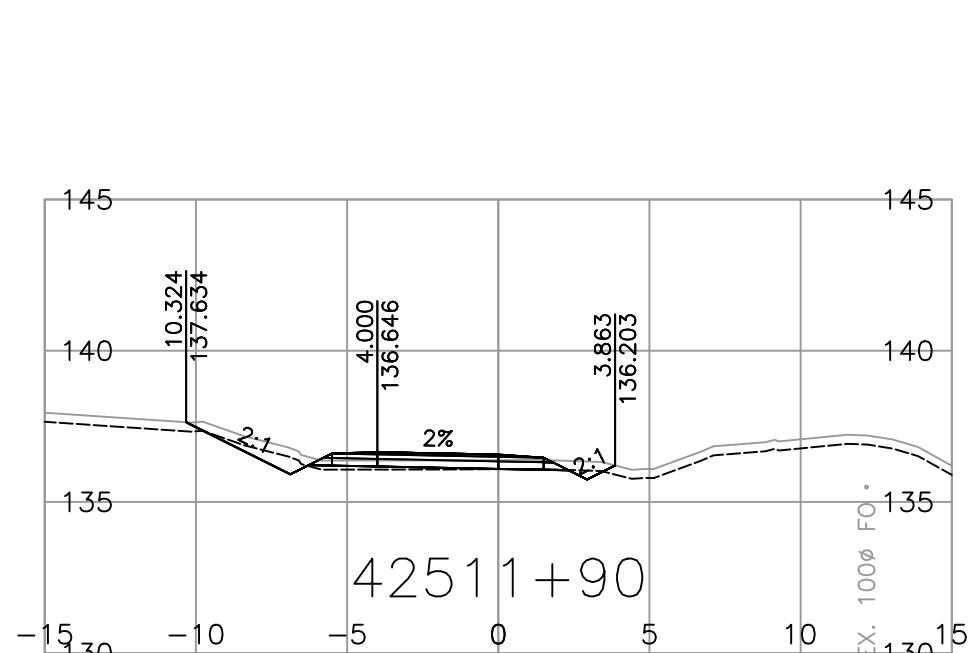
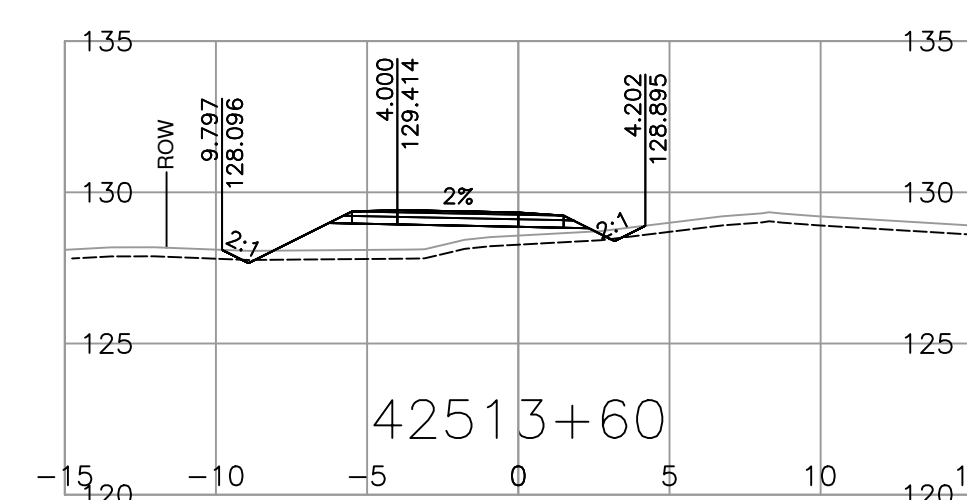
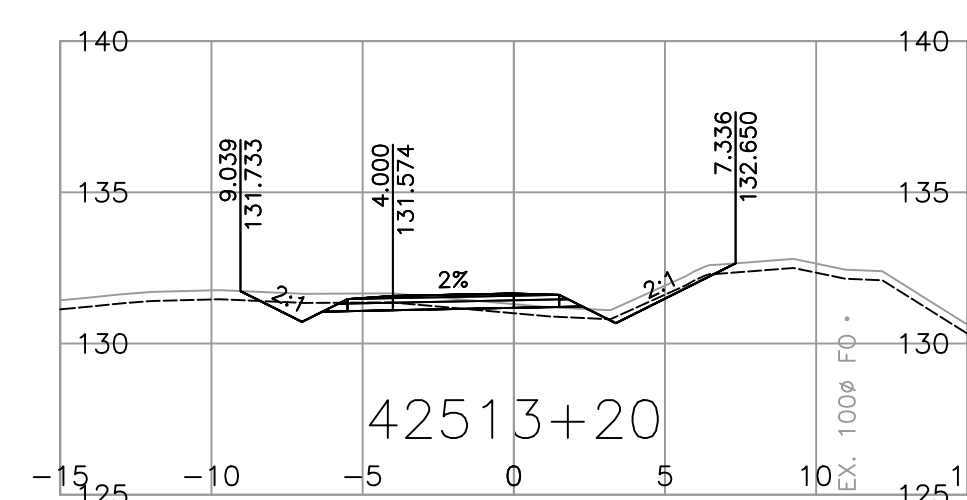
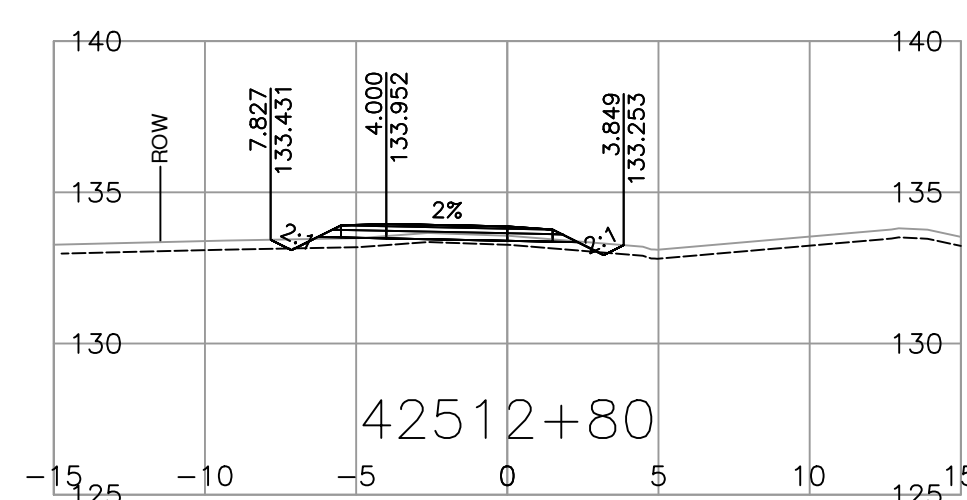
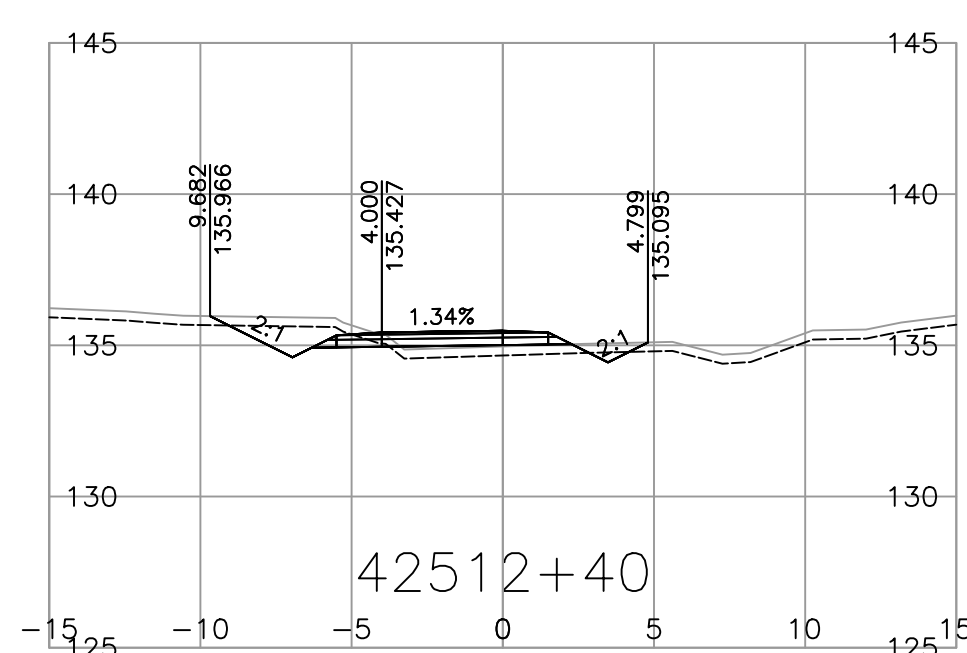
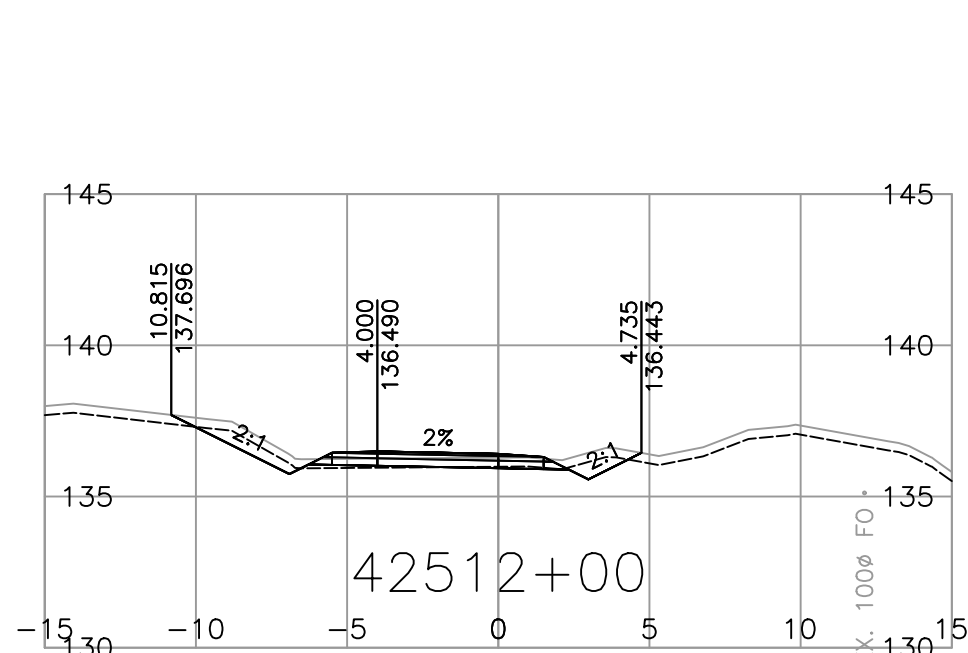
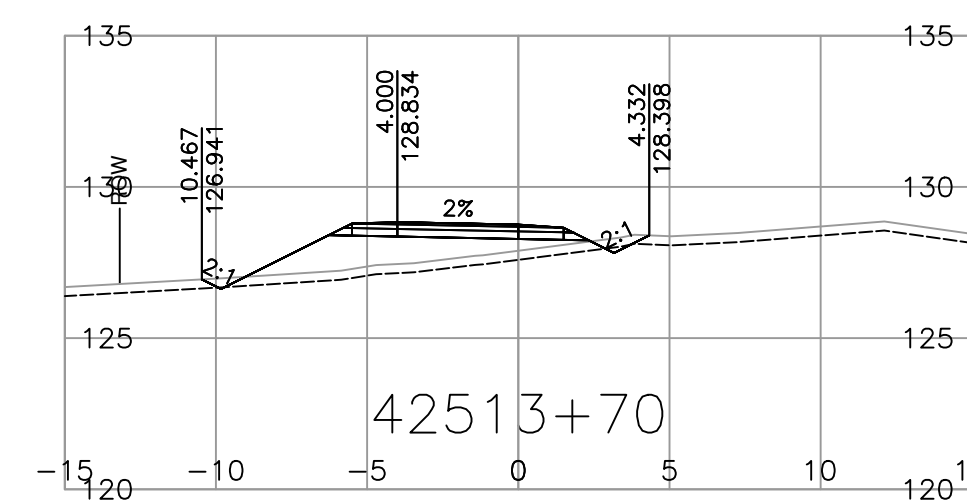
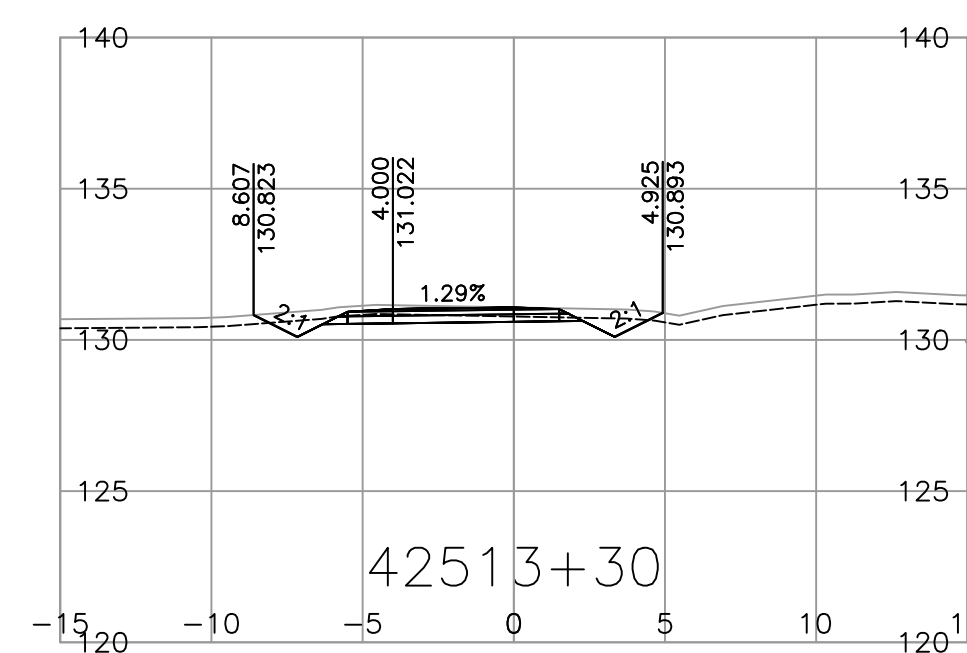
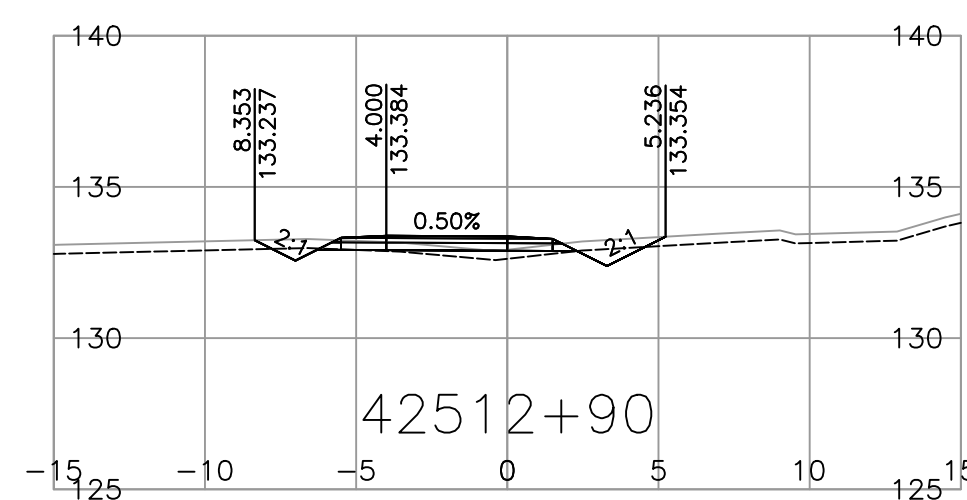
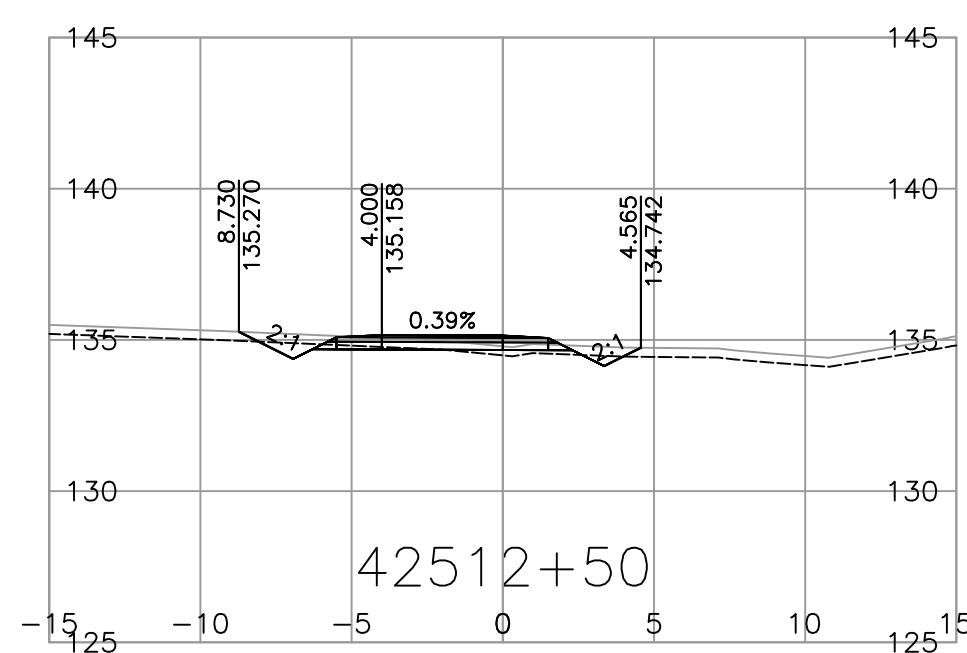
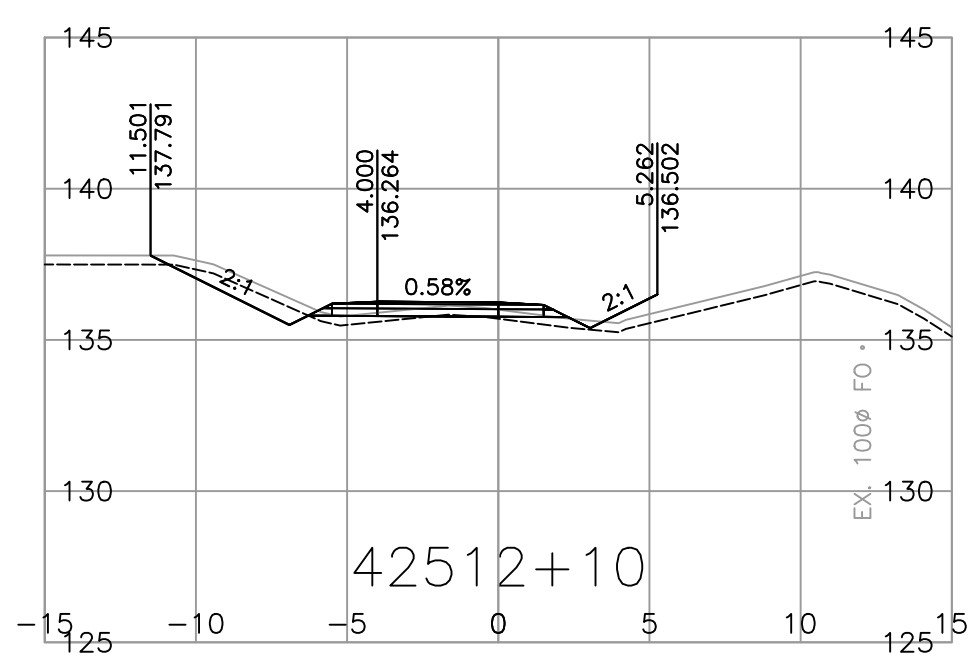
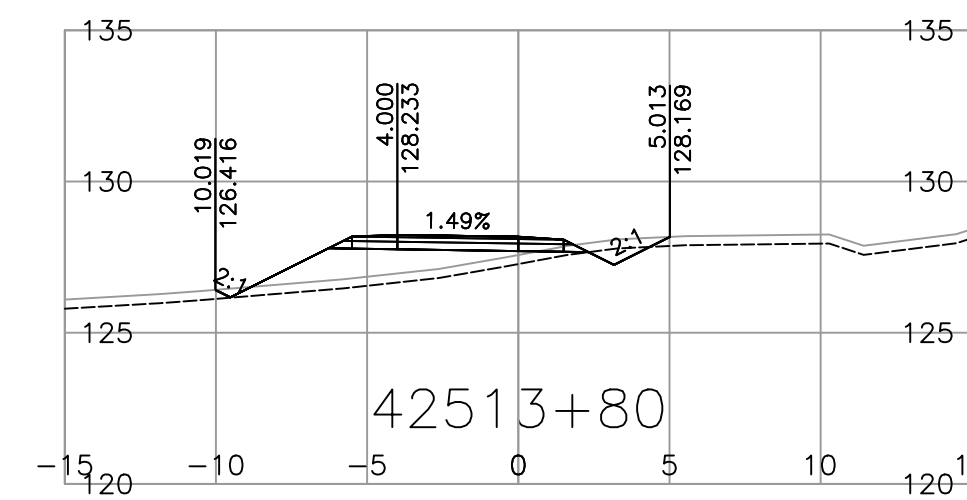
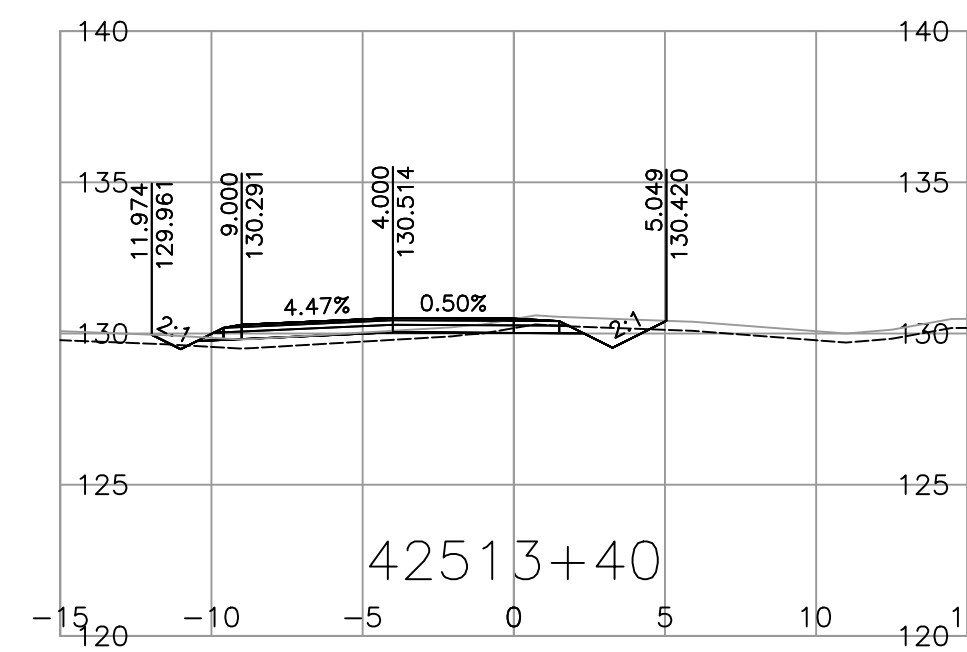
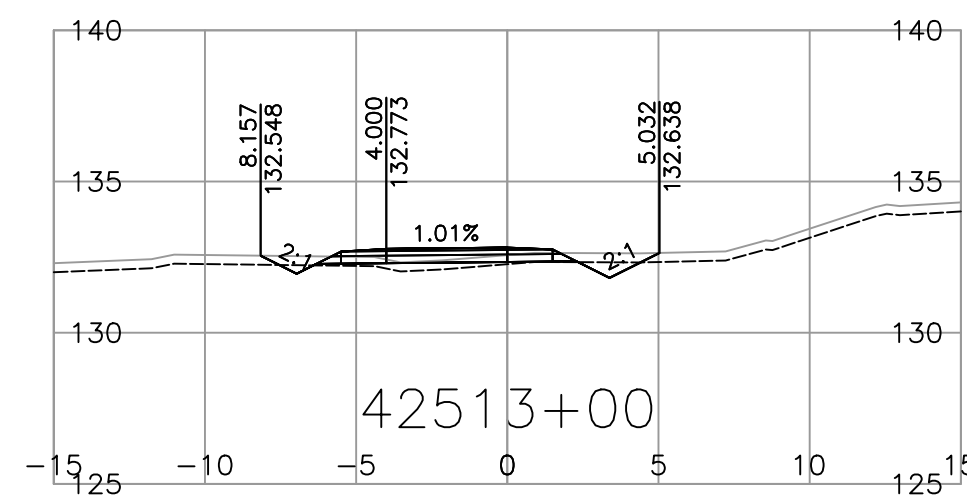
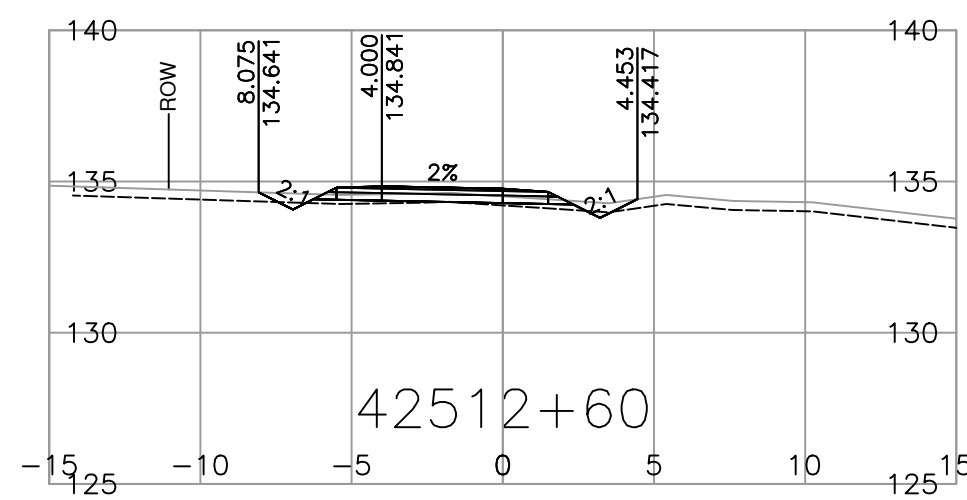
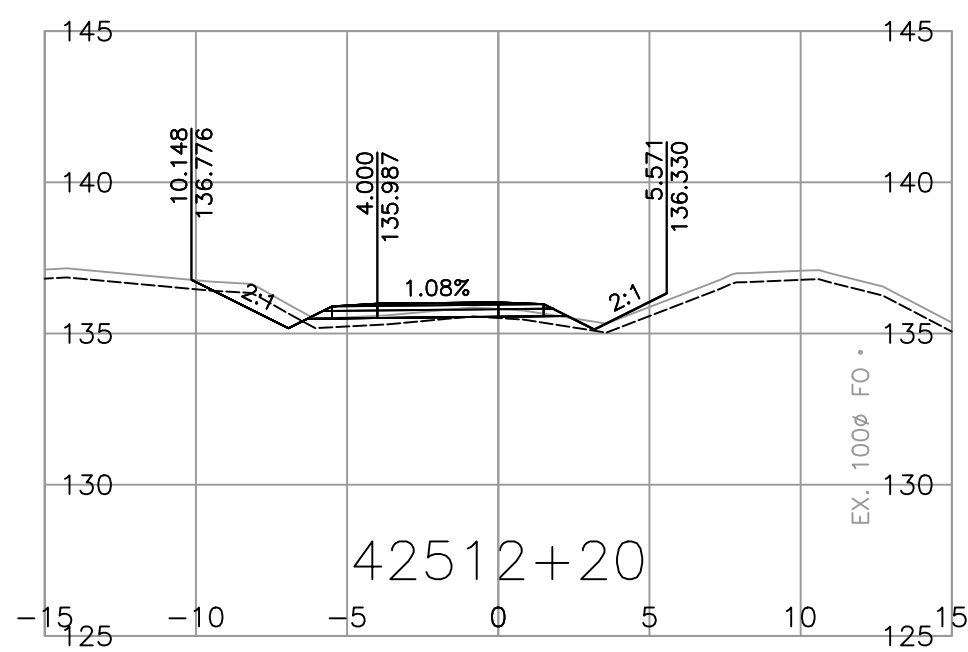
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500 PART 2
SHEET 1 OF 1

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
	QUALITY CONTROL S. BIDULKA DATE 2024-04-05
	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
	DRAWN H. YIN DATE 2024-04-05
PROJECT NUMBER 13253-1002	REG 1 DRAWING NUMBER R1-1013-1059

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1060
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

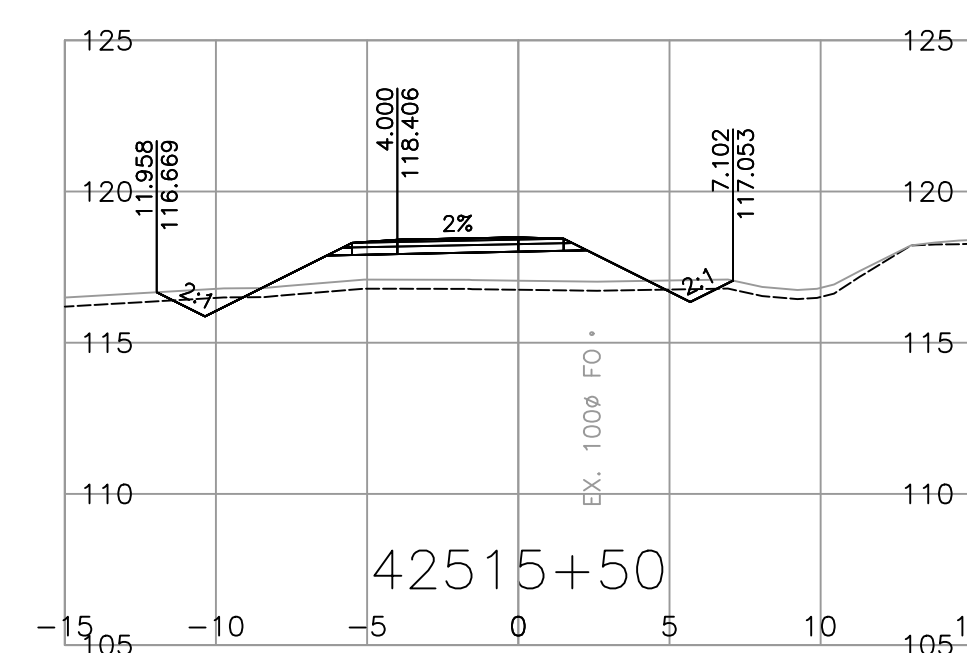
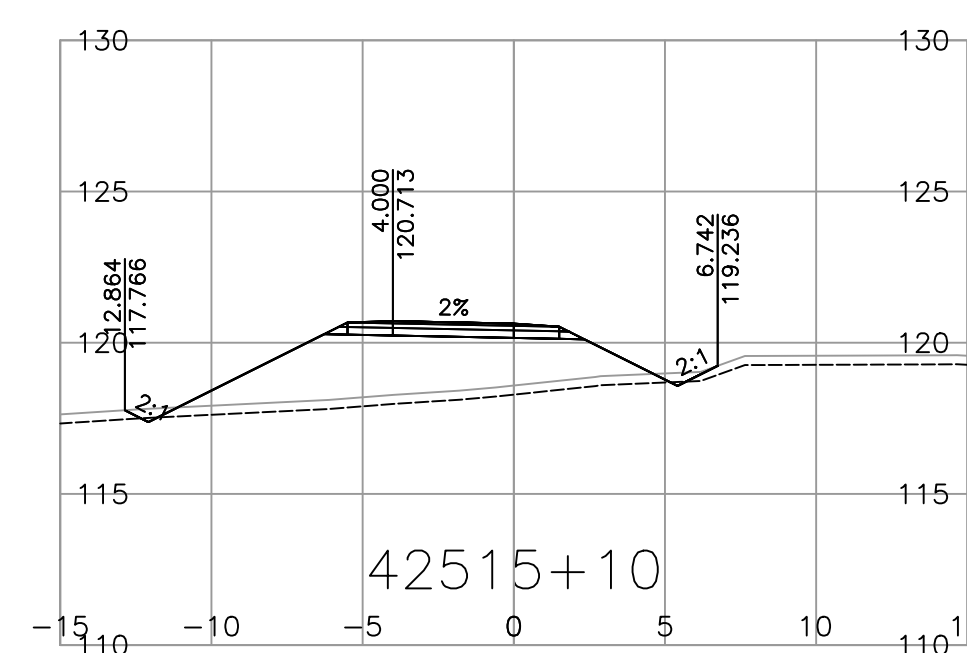
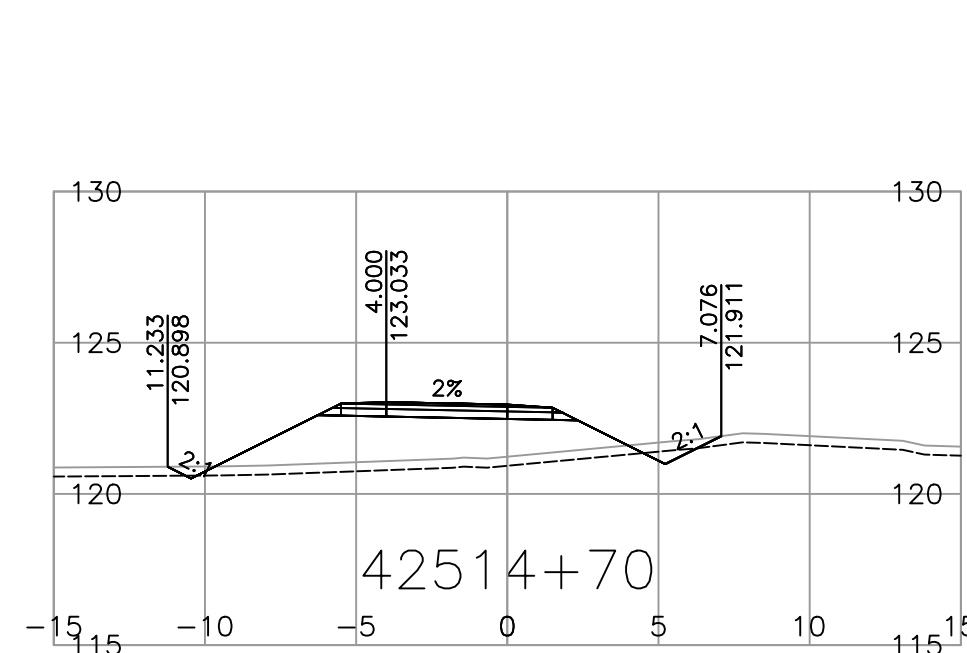
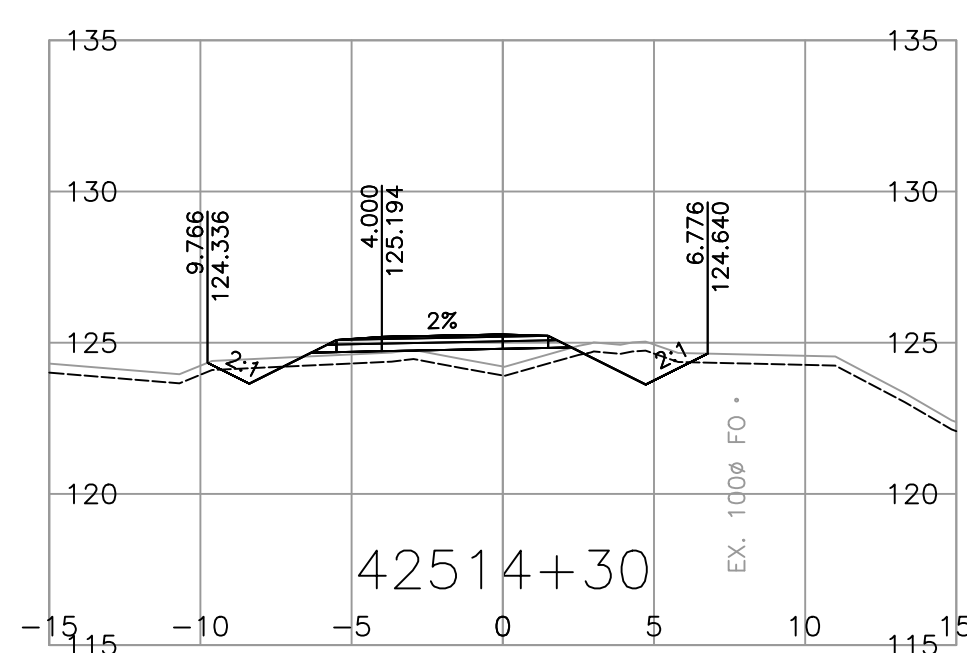
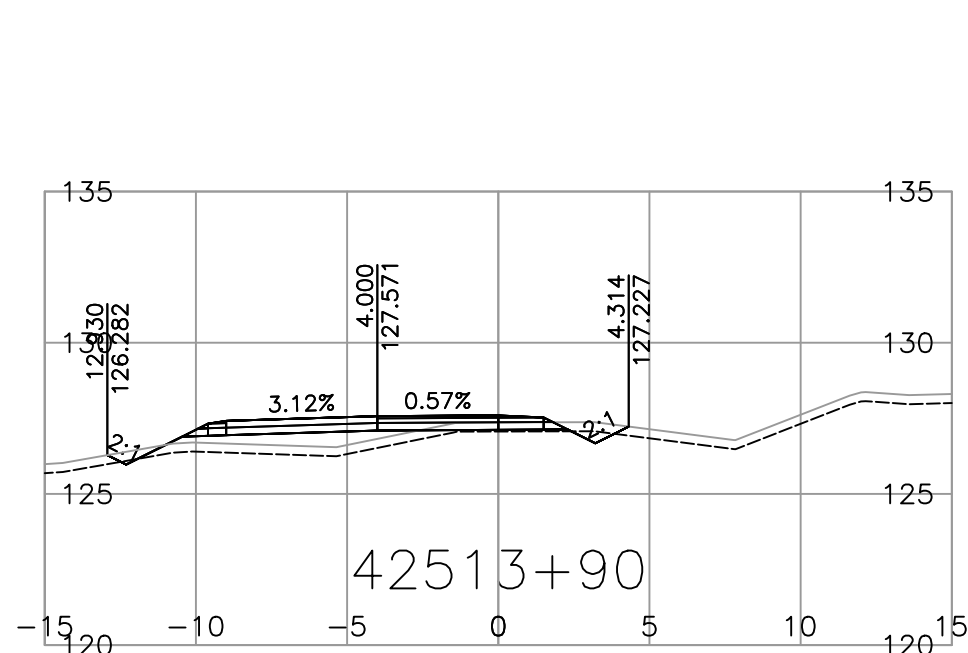
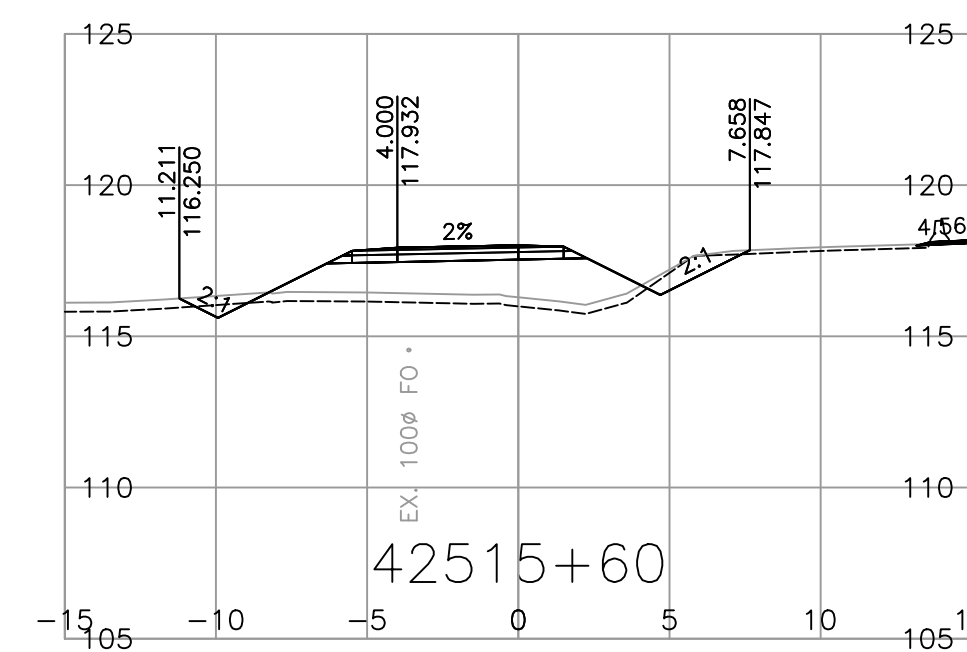
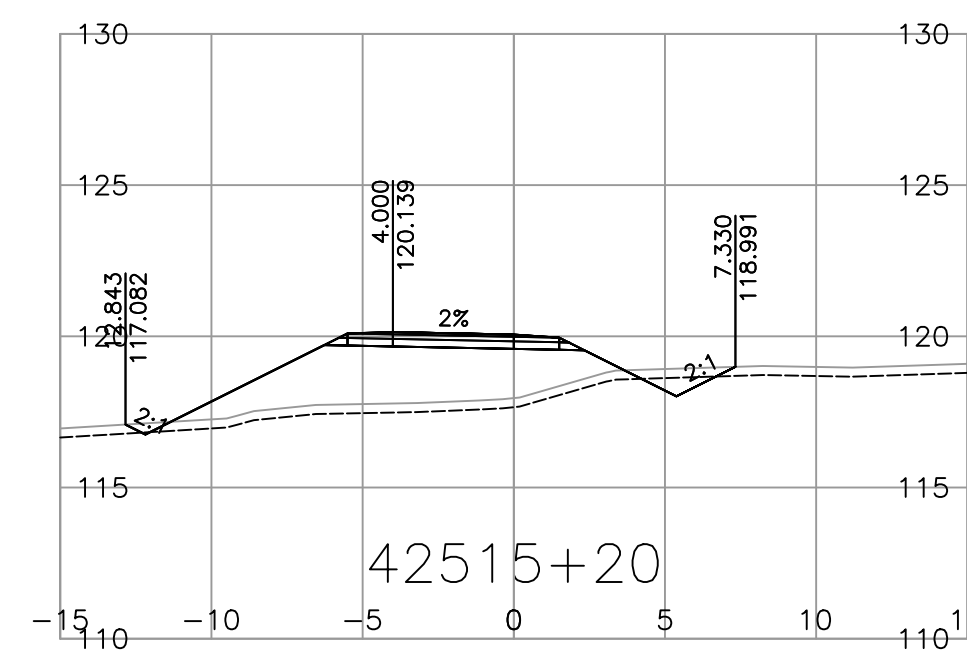
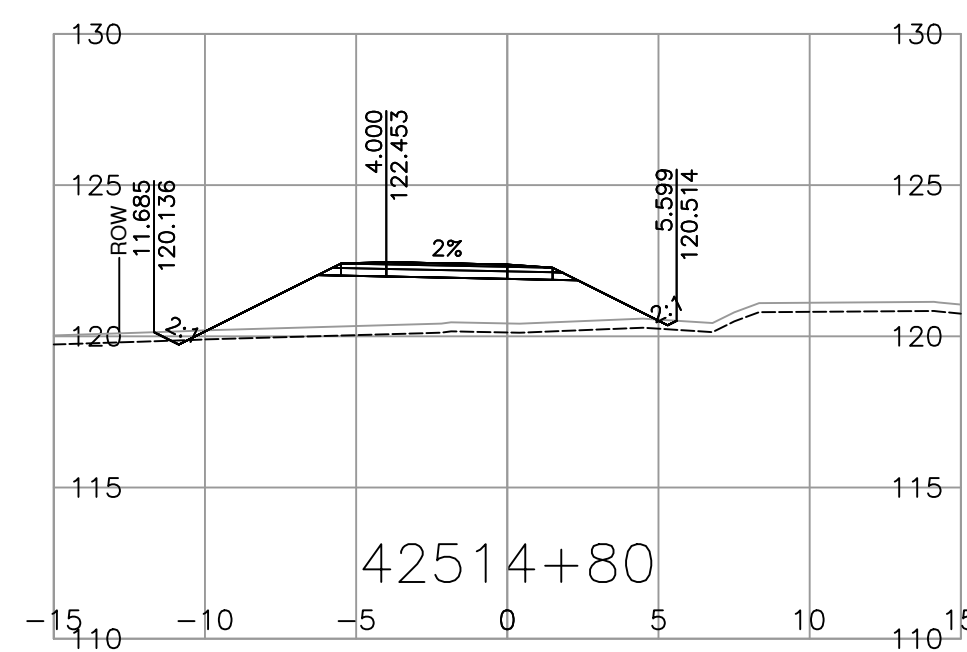
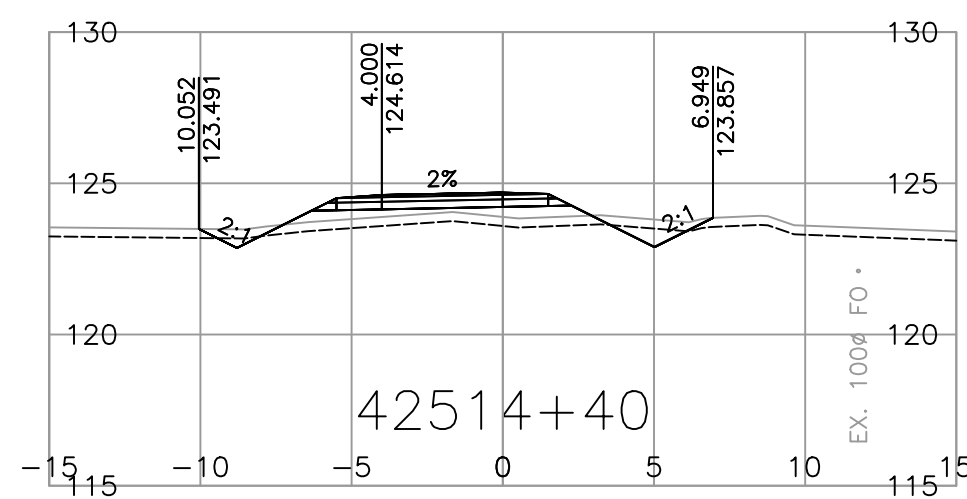
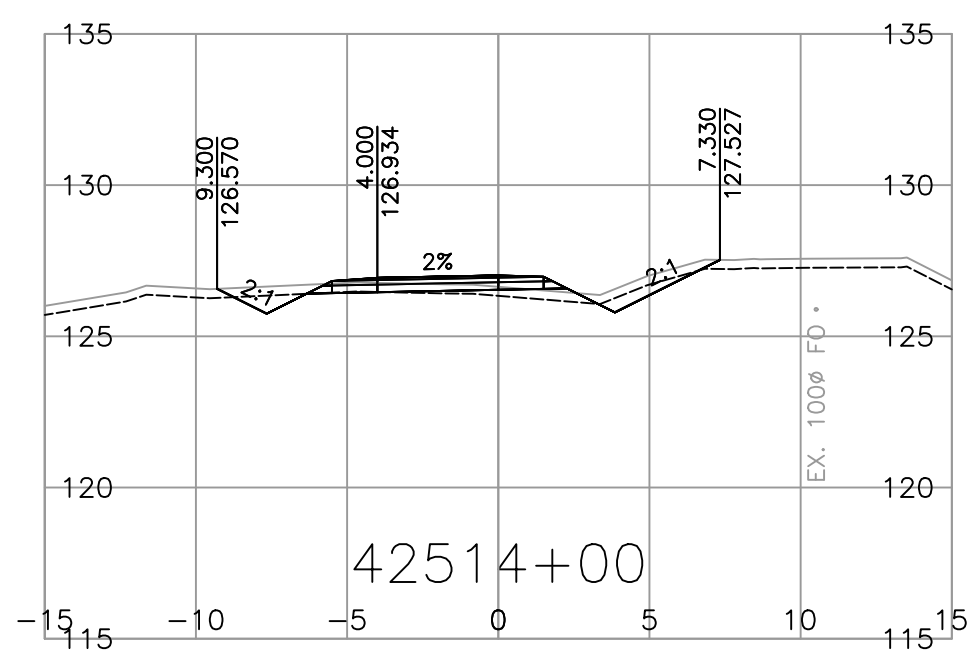
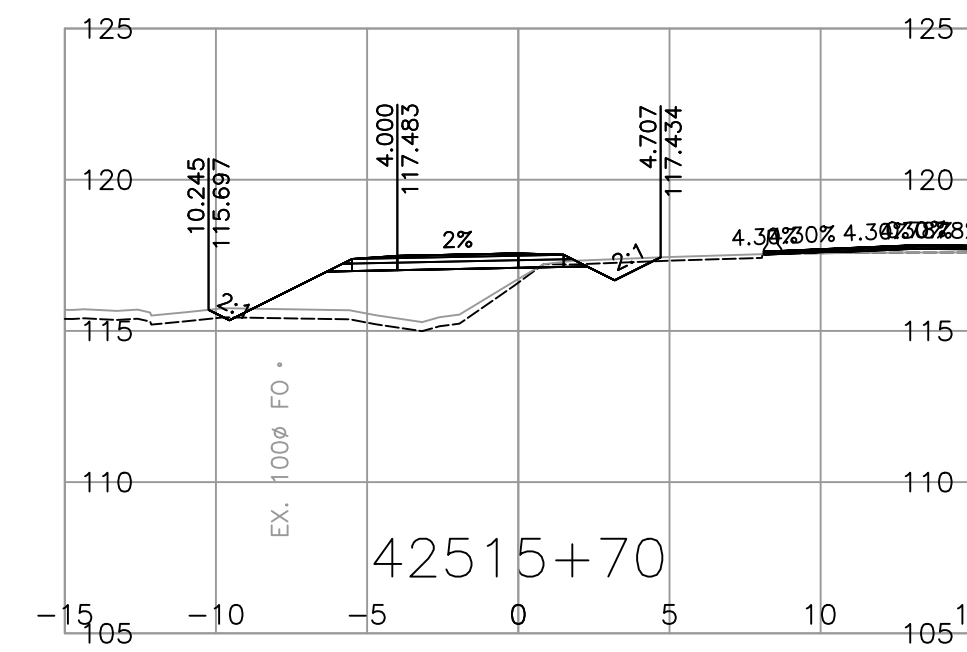
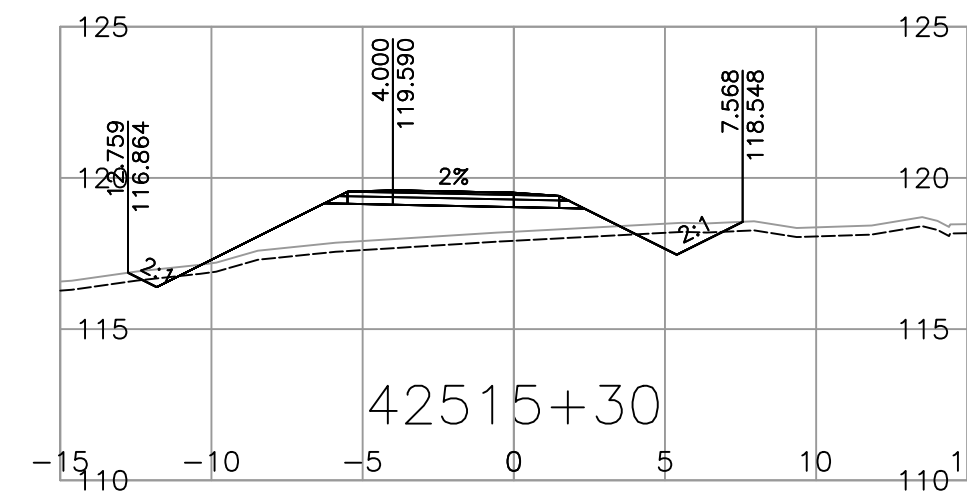
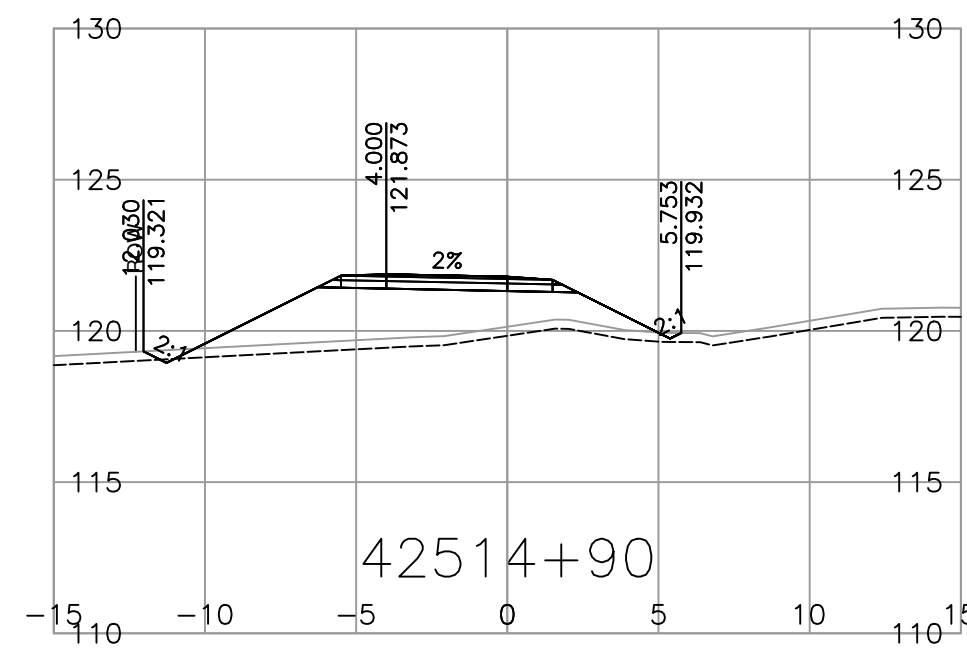
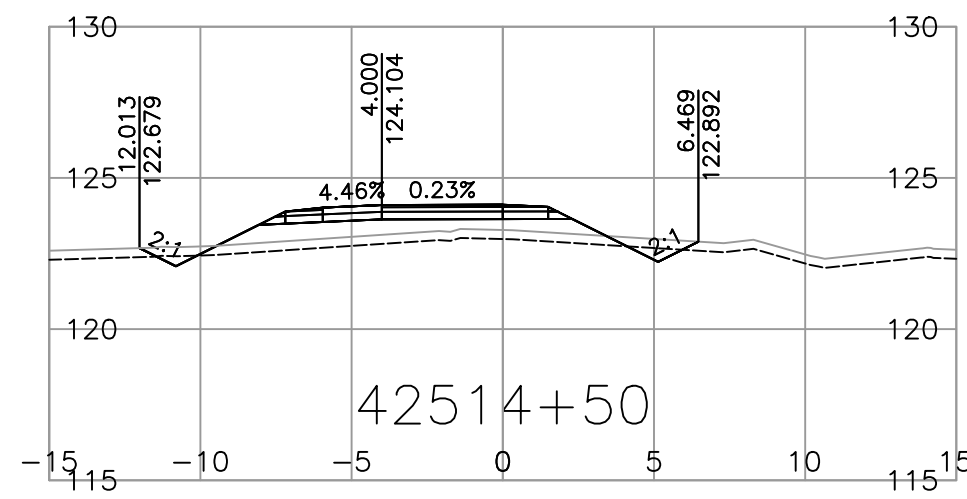
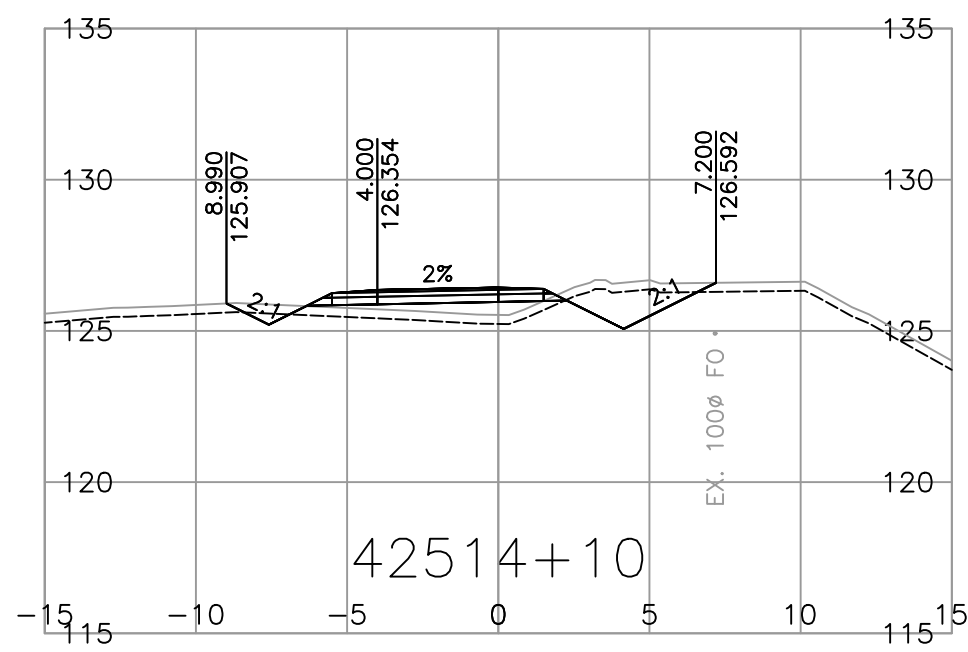
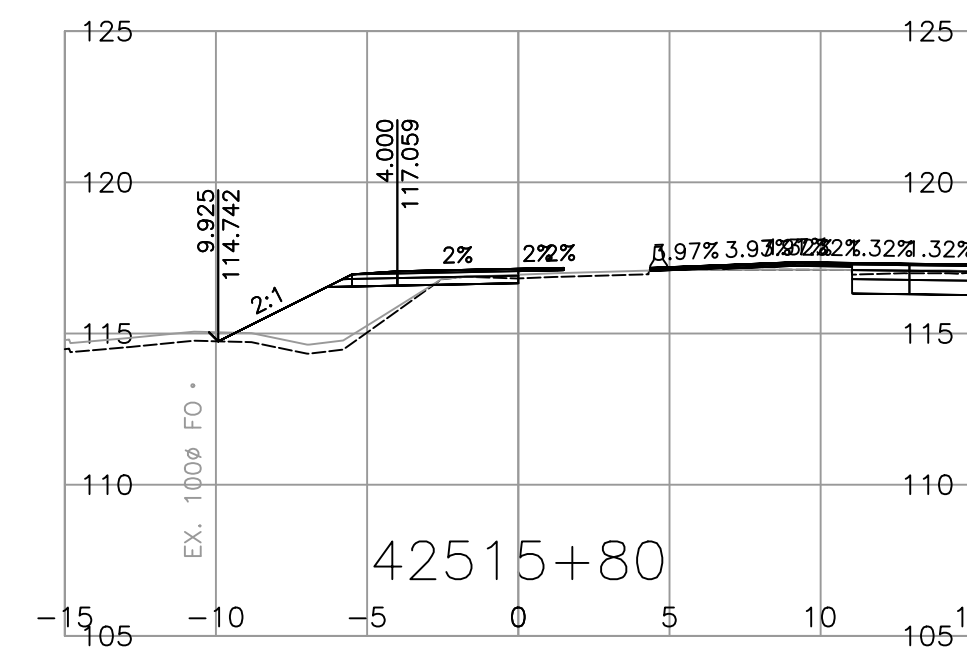
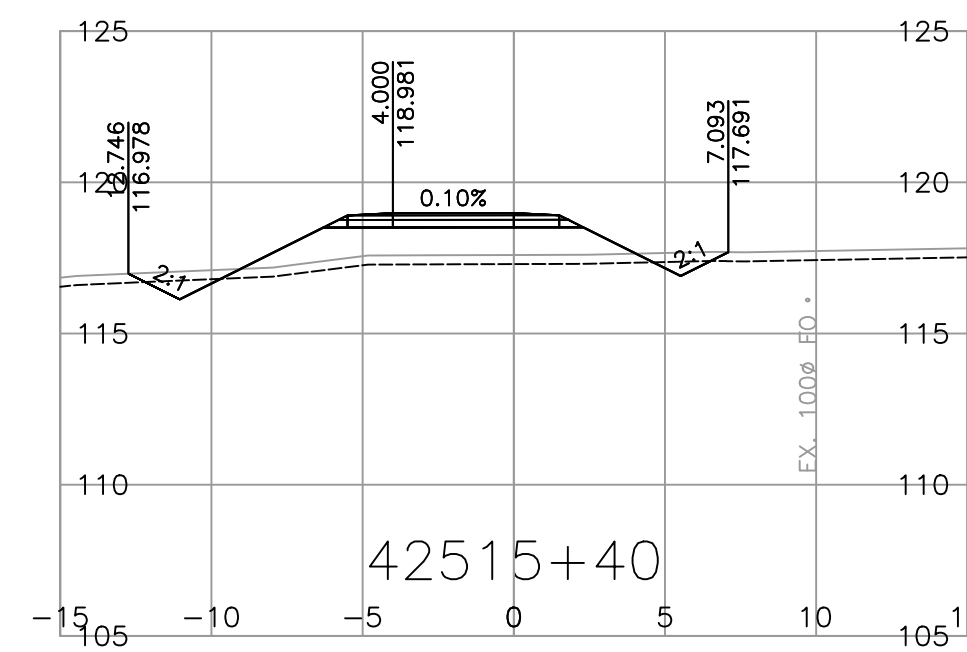
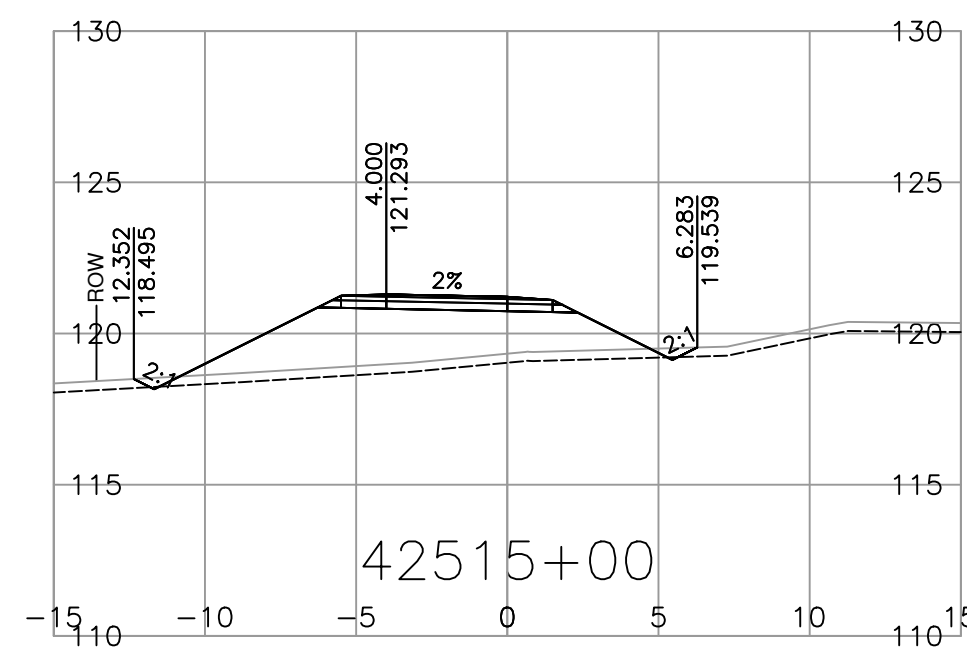
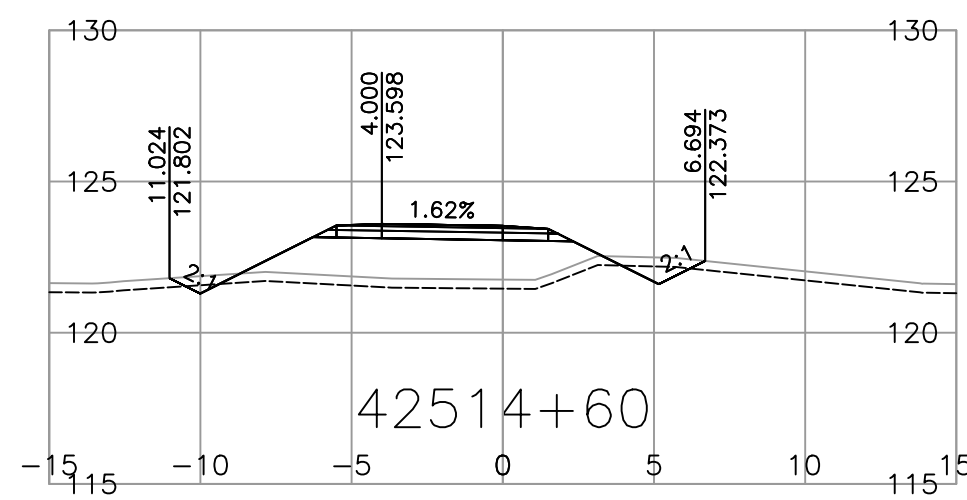
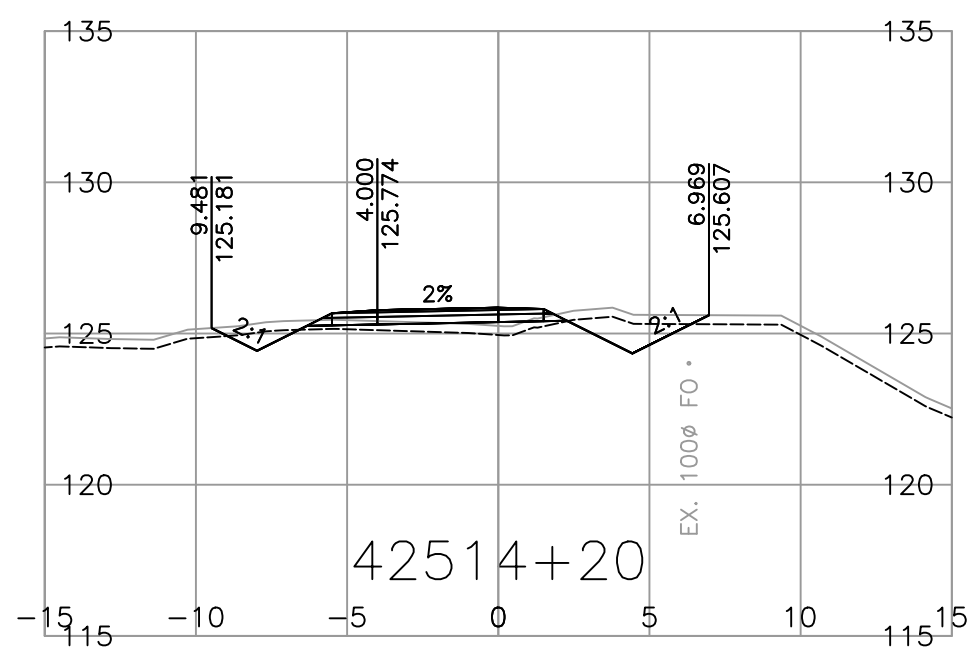
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 1 OF 10

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1060	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

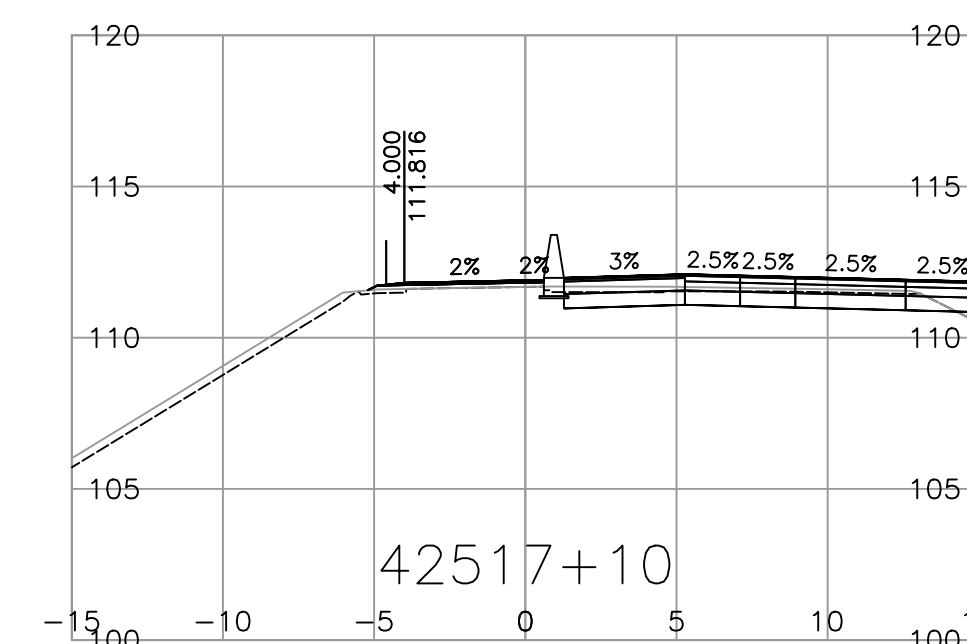
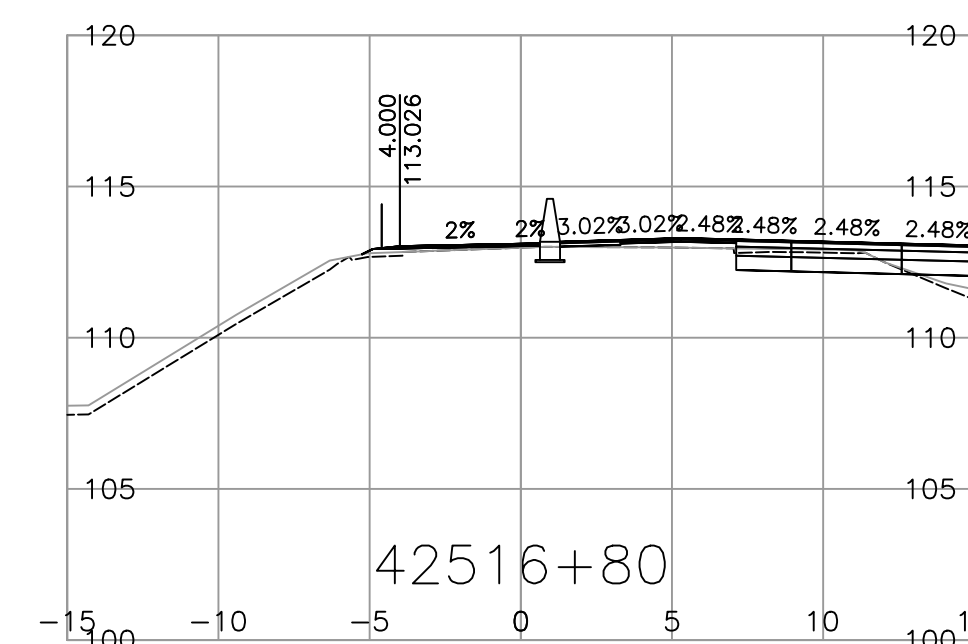
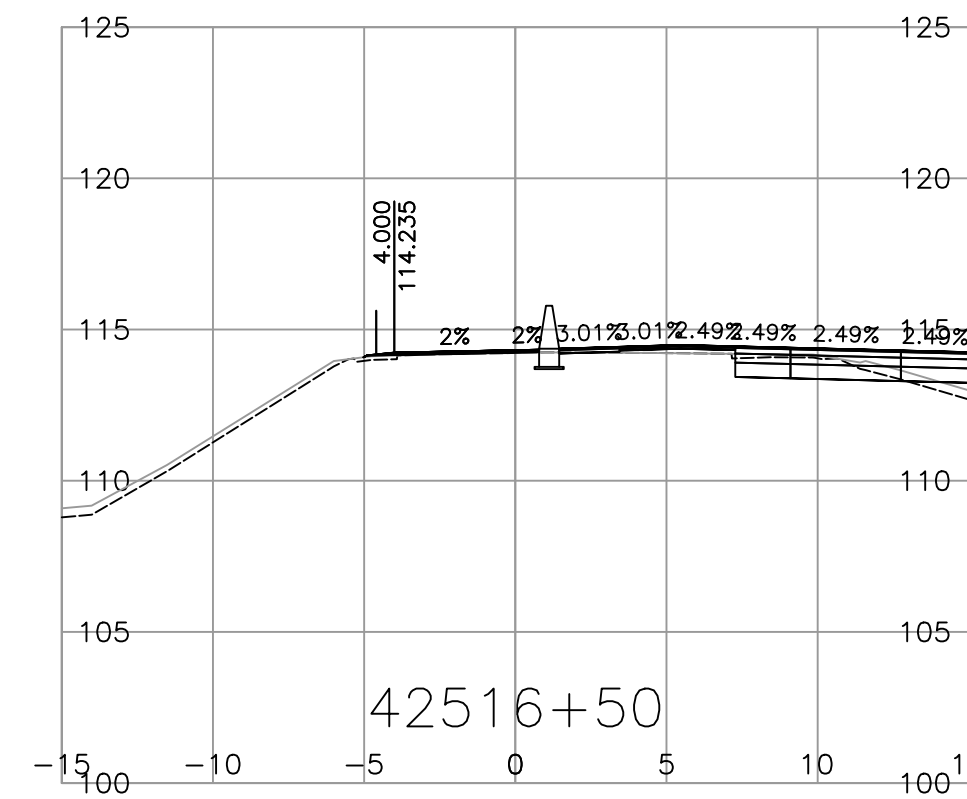
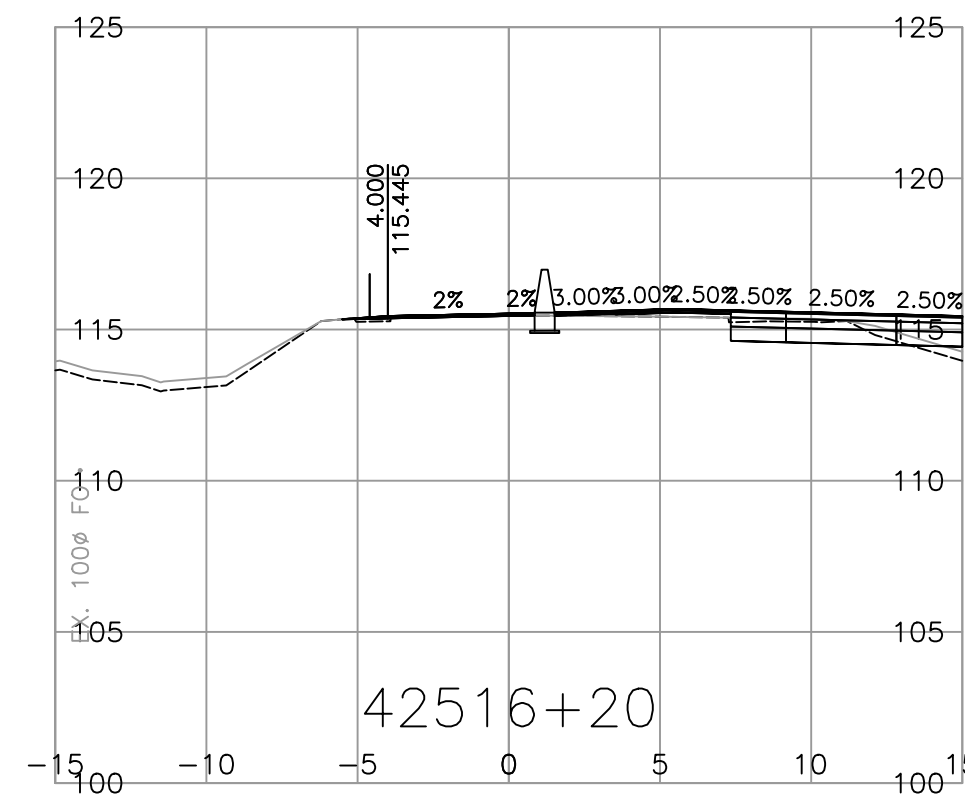
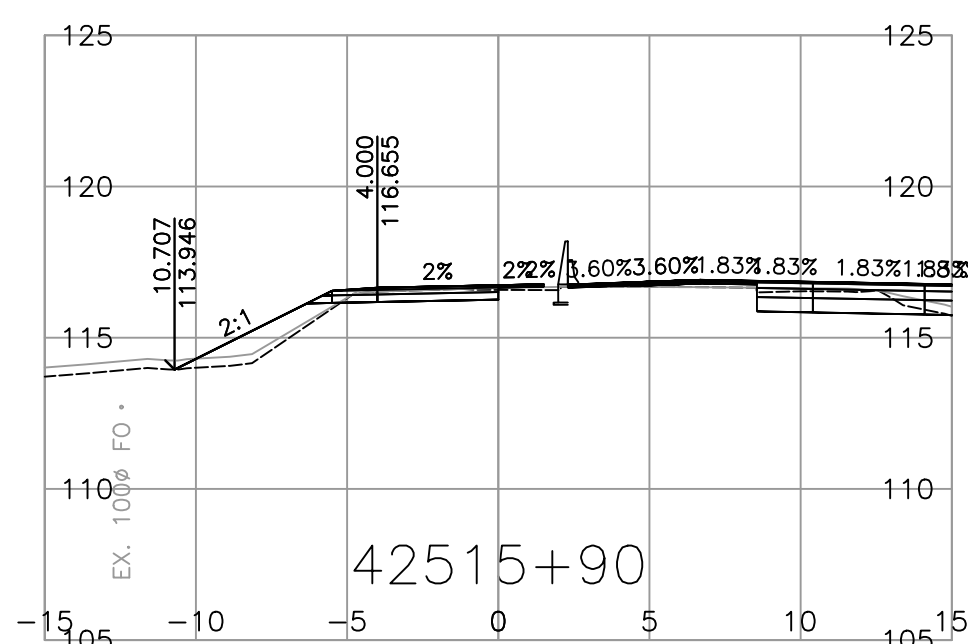
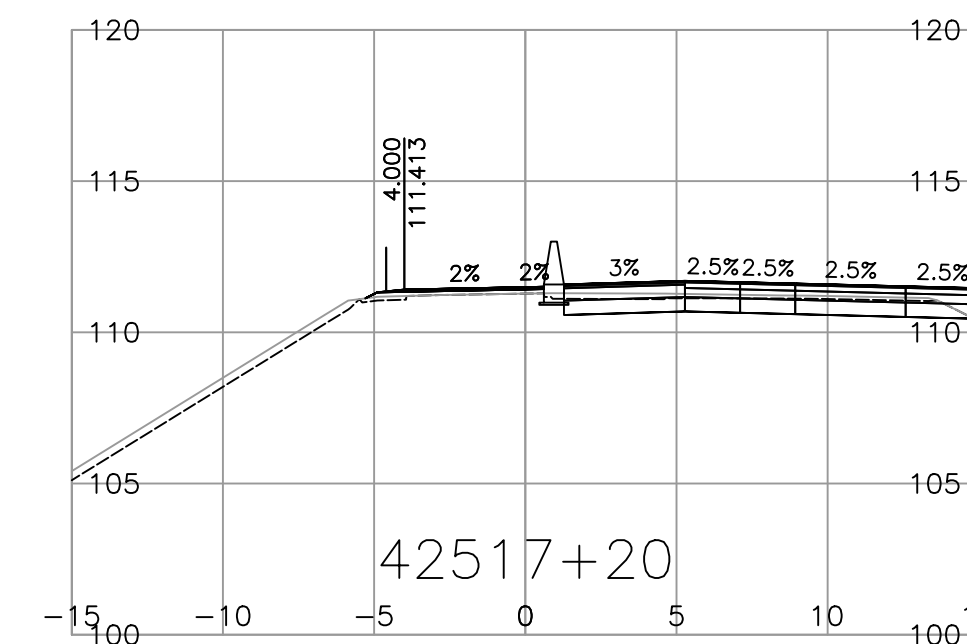
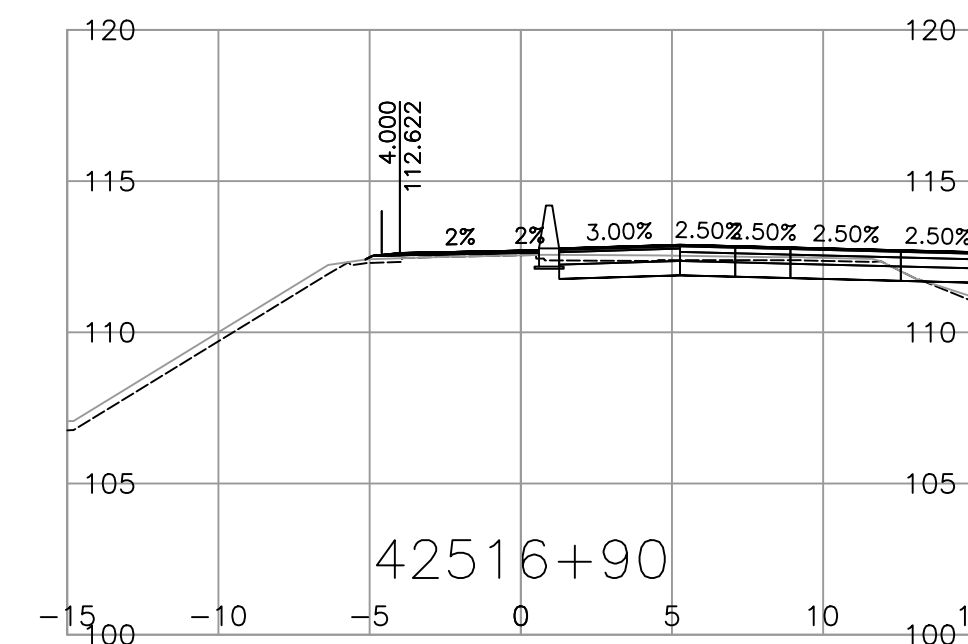
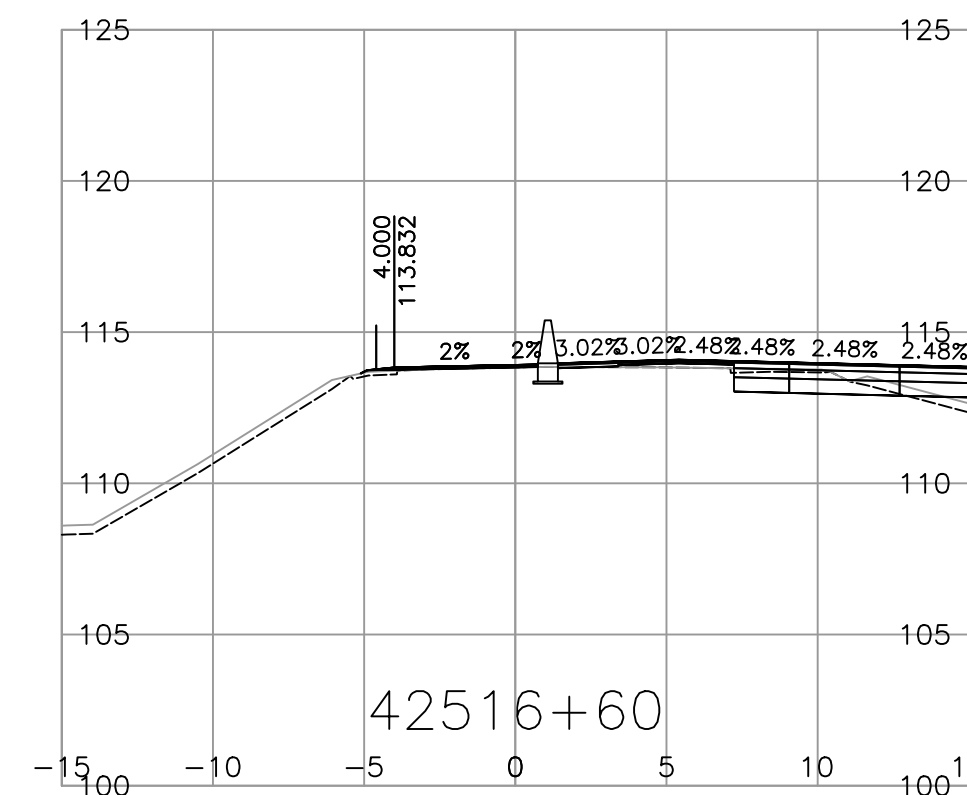
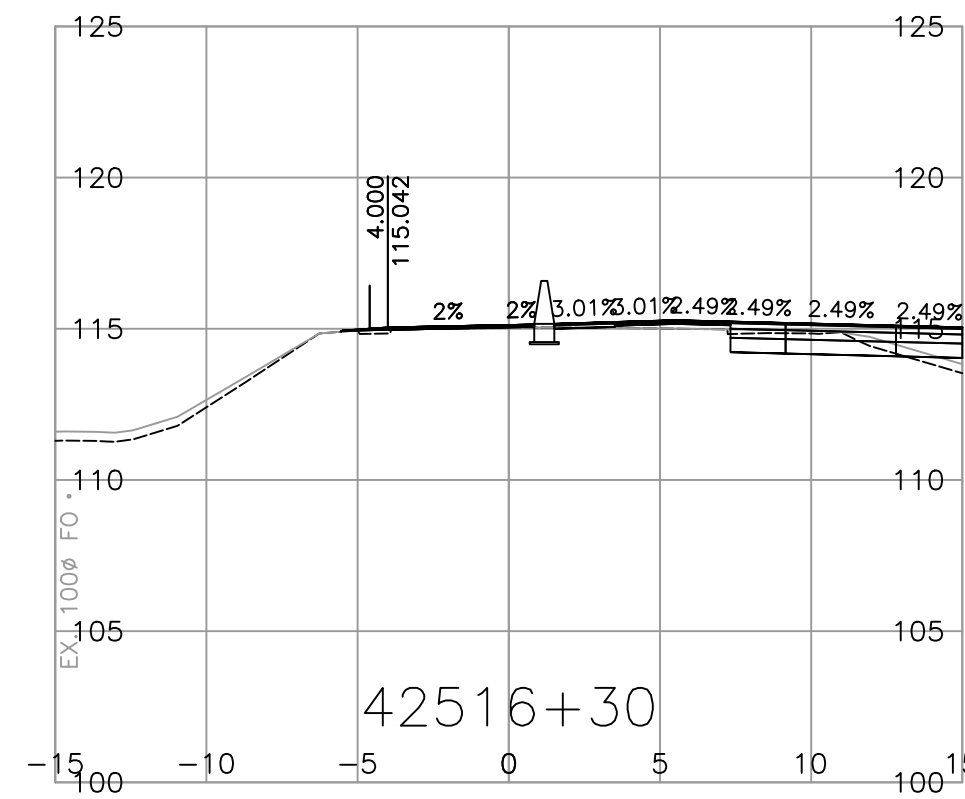
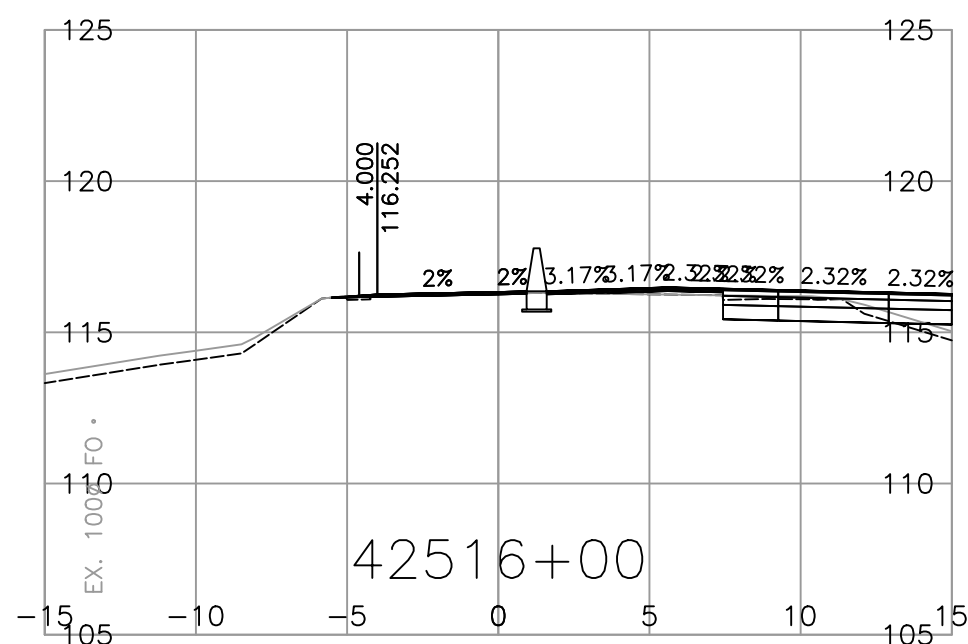
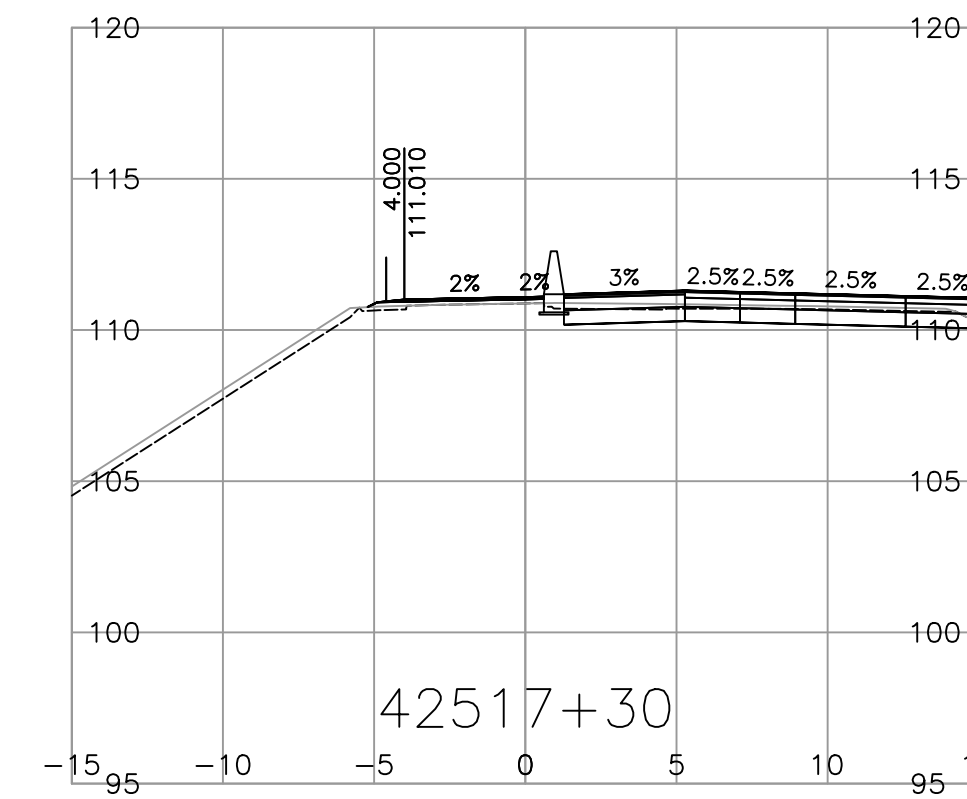
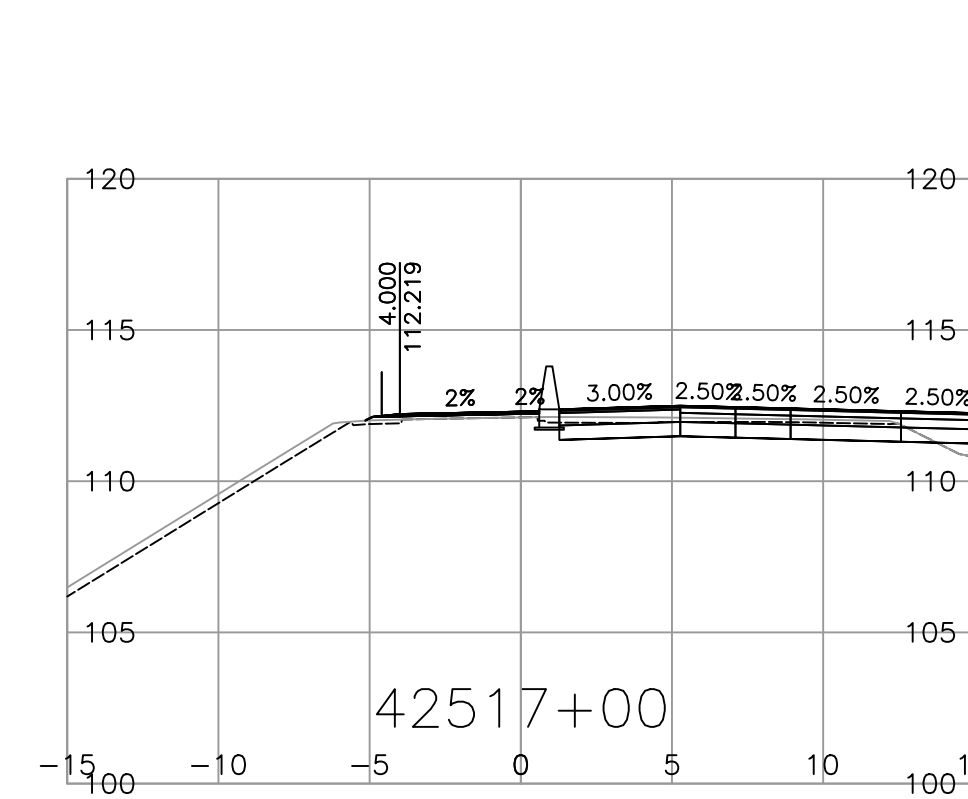
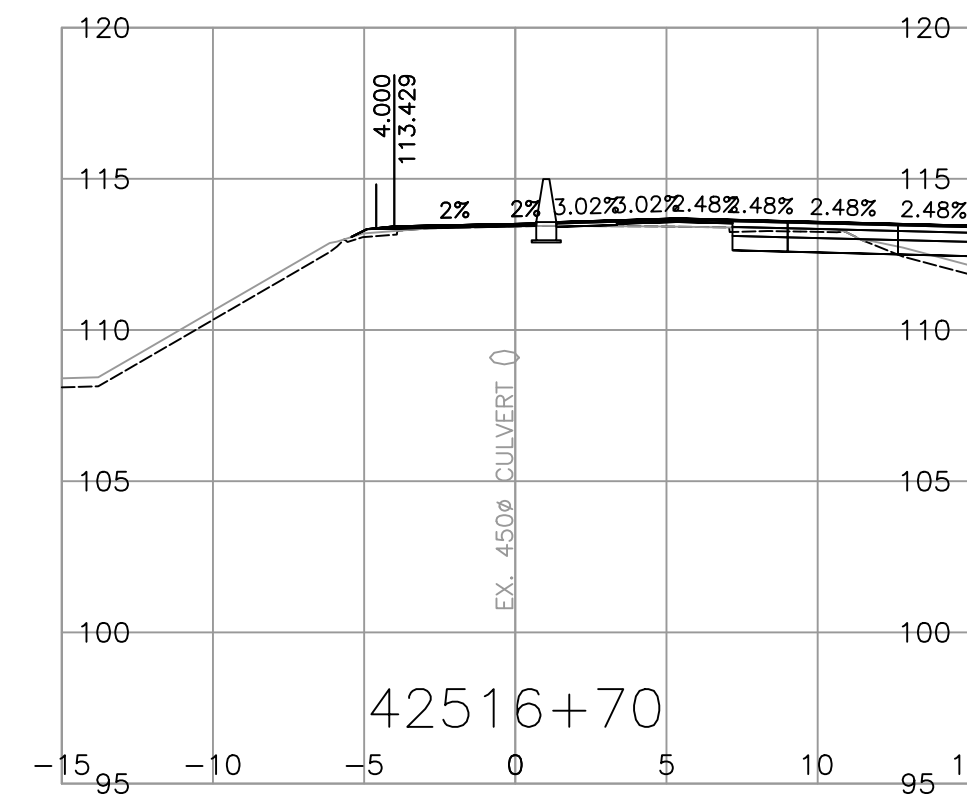
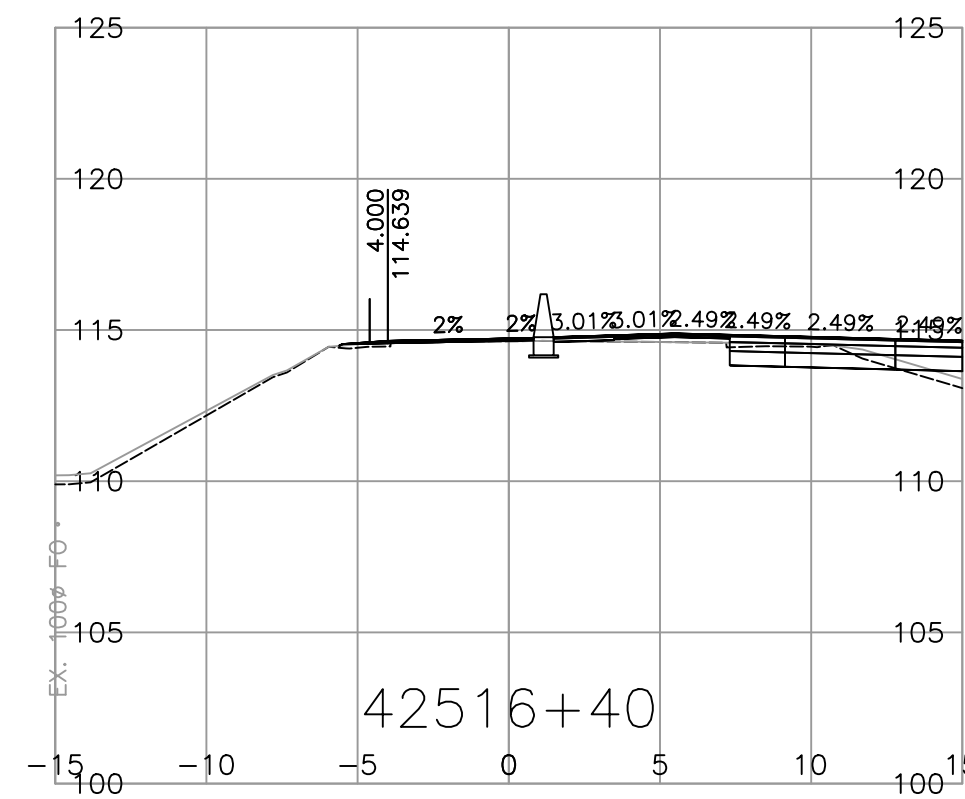
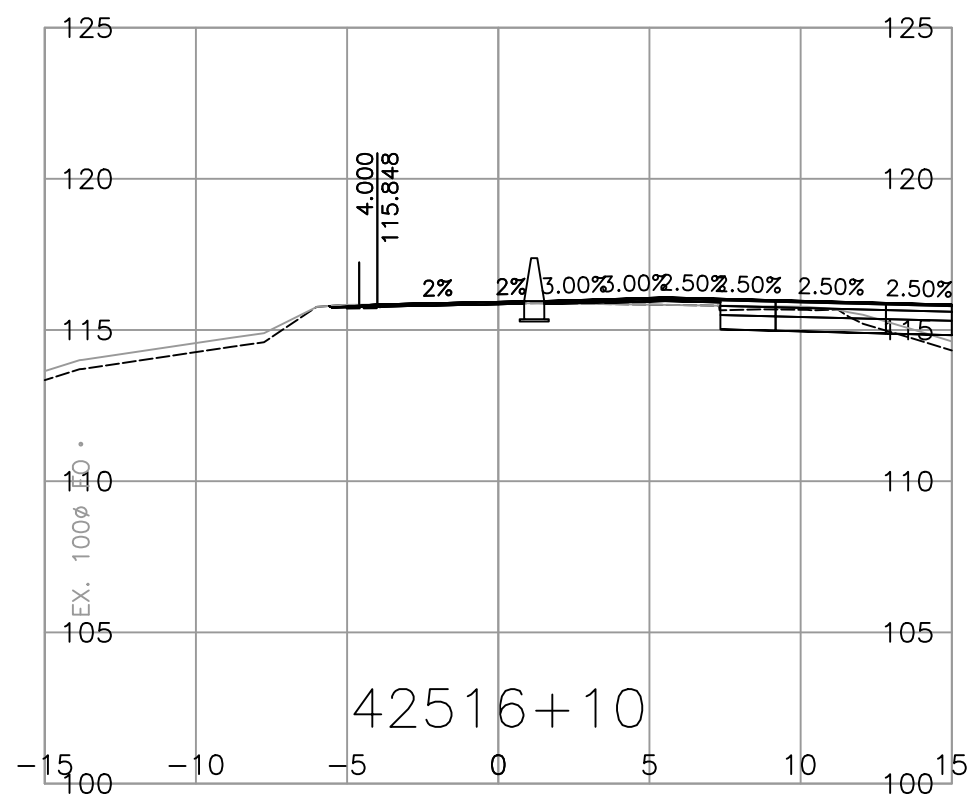
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 2 OF 10

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1061
	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

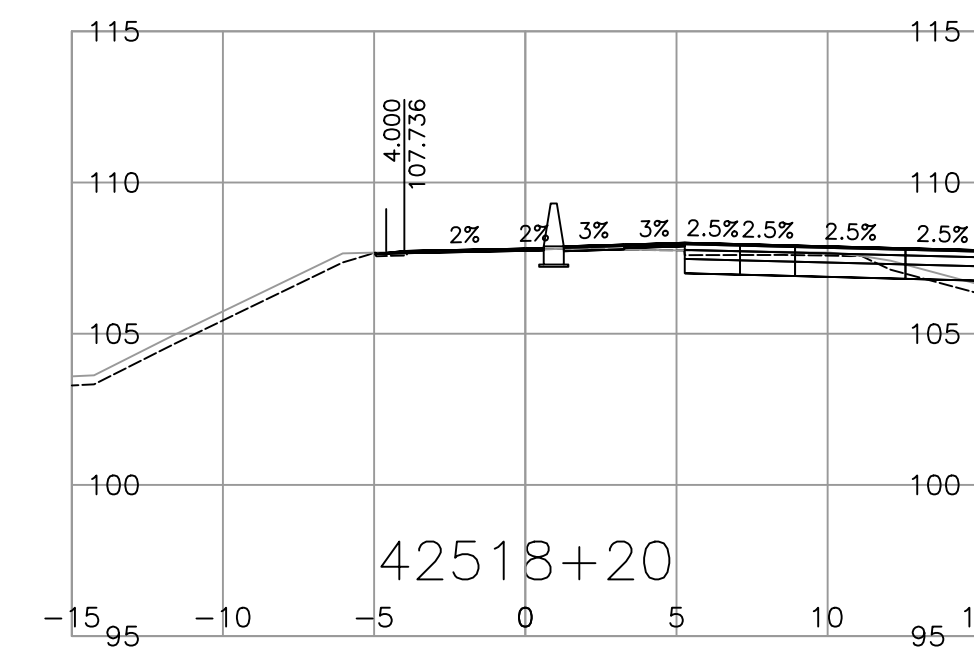
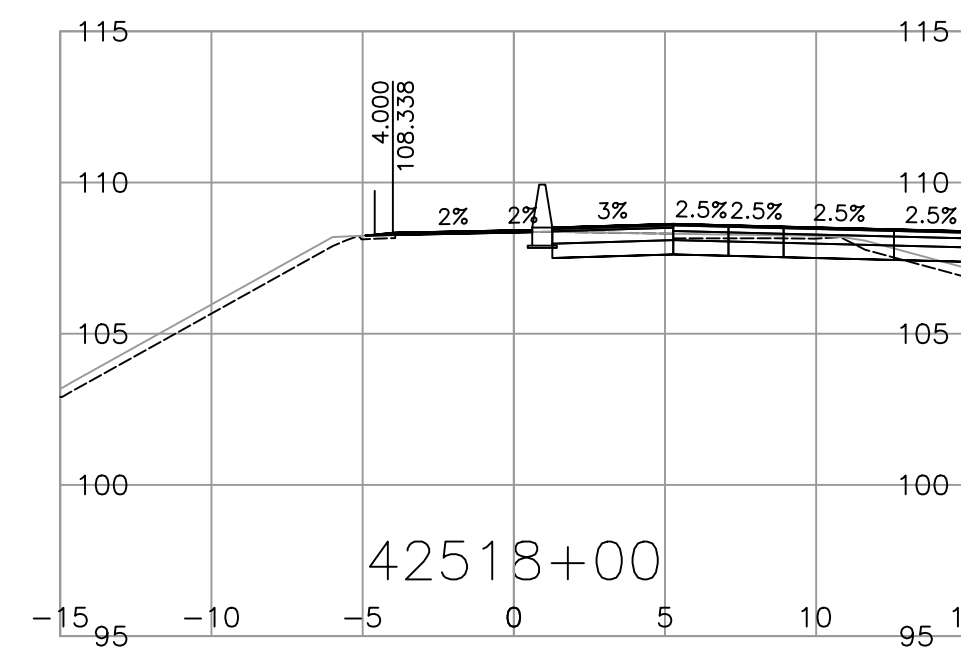
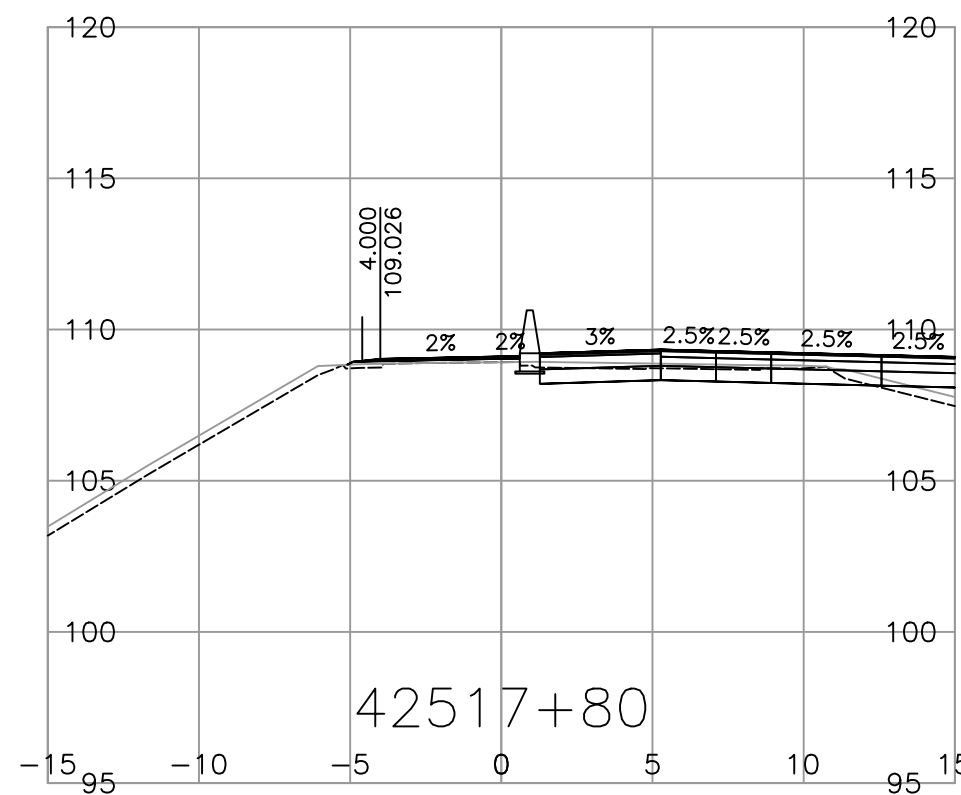
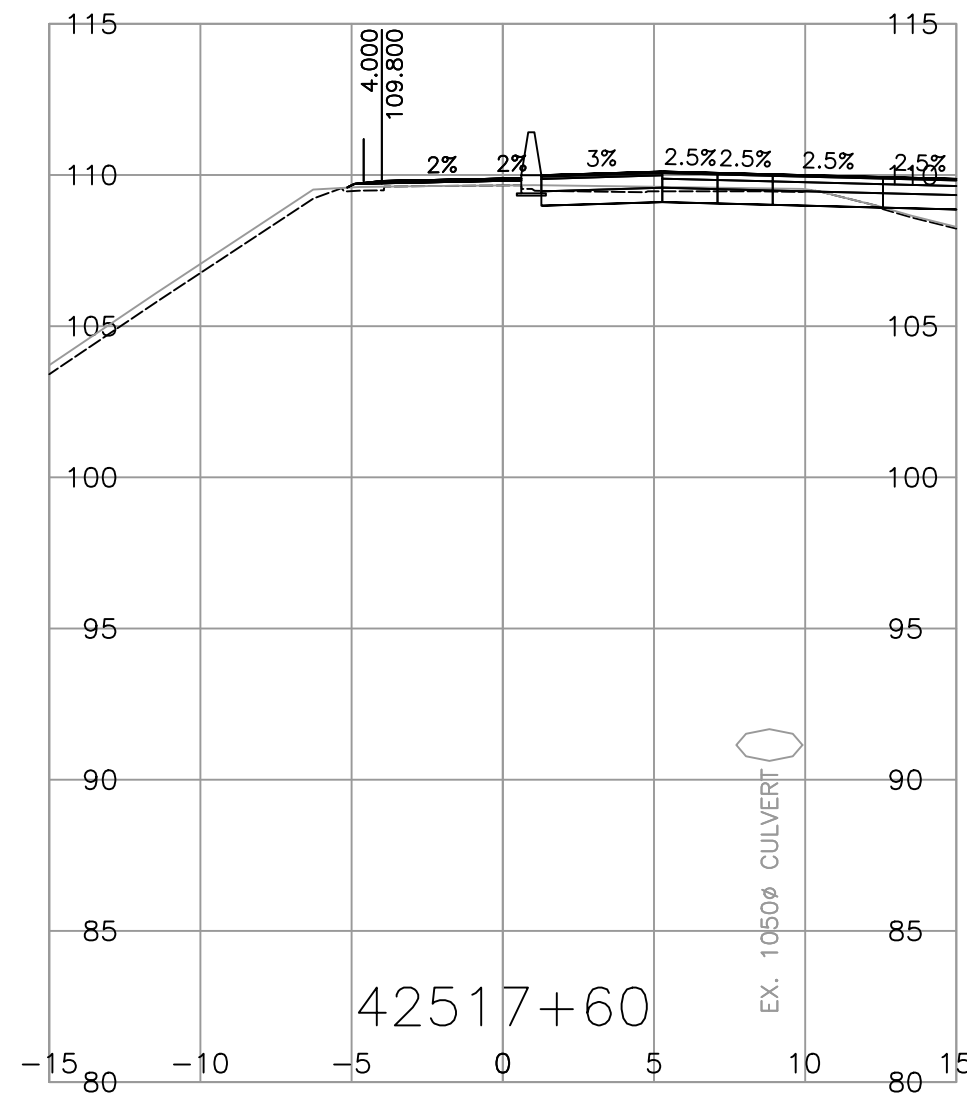
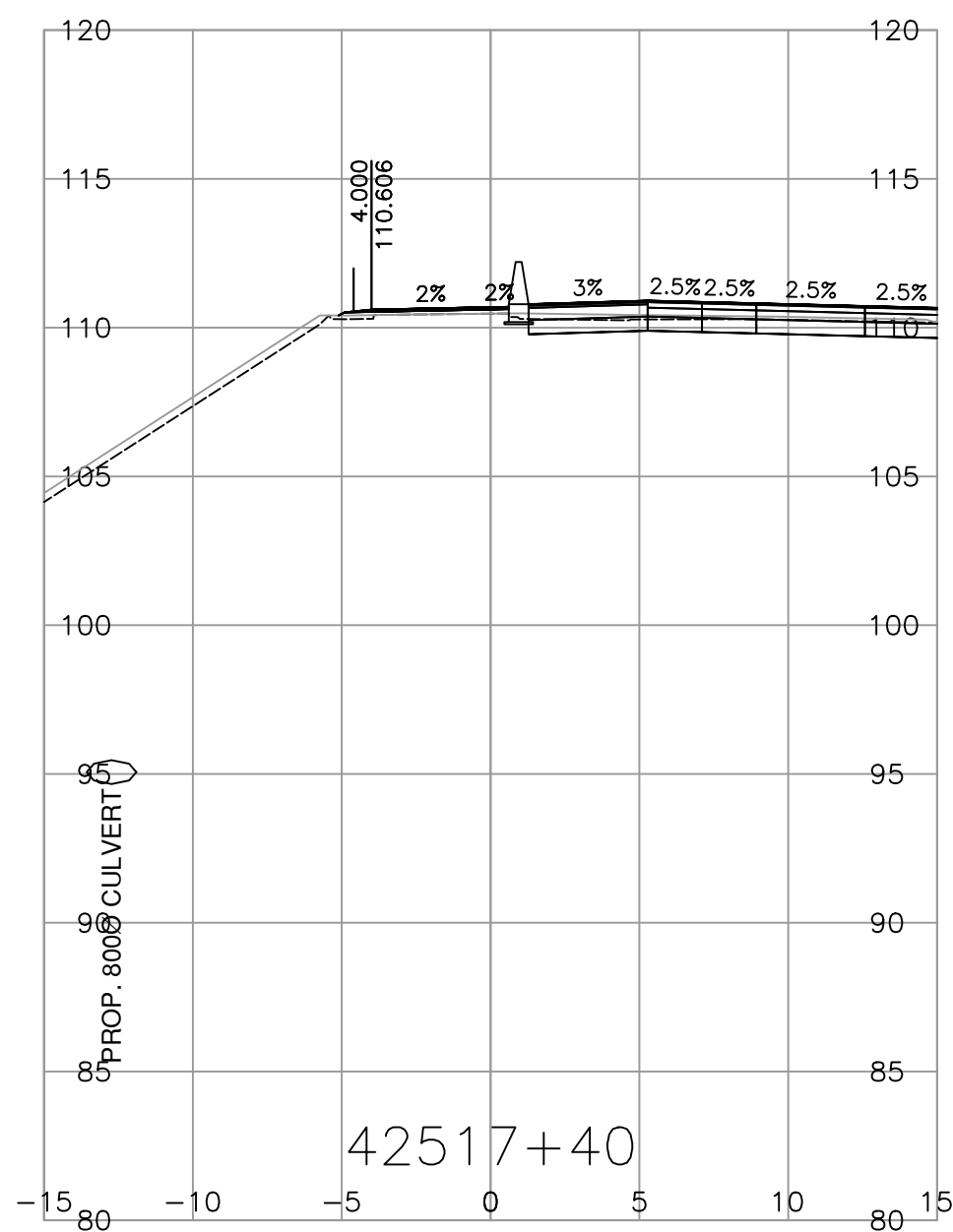
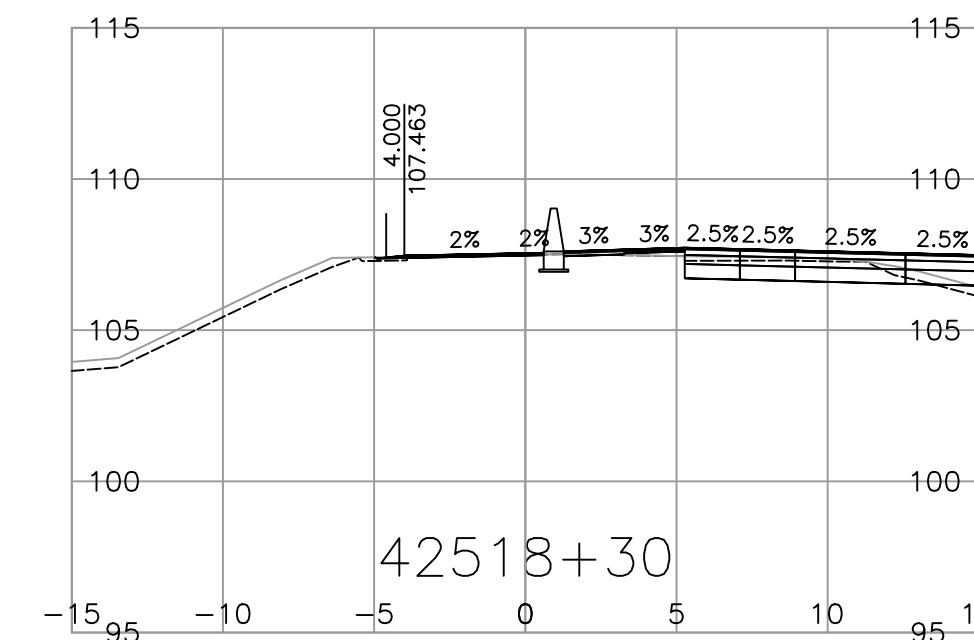
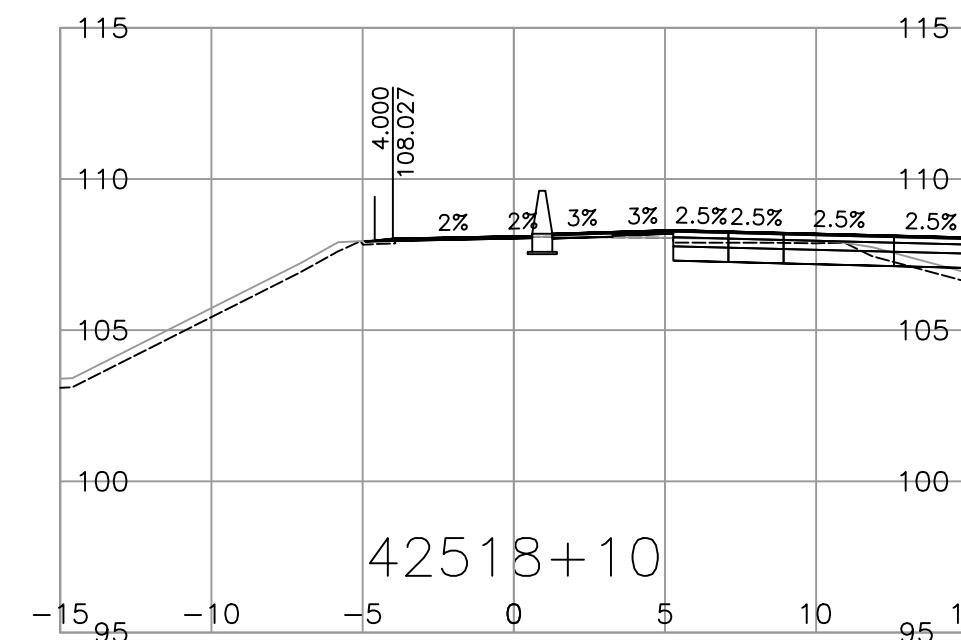
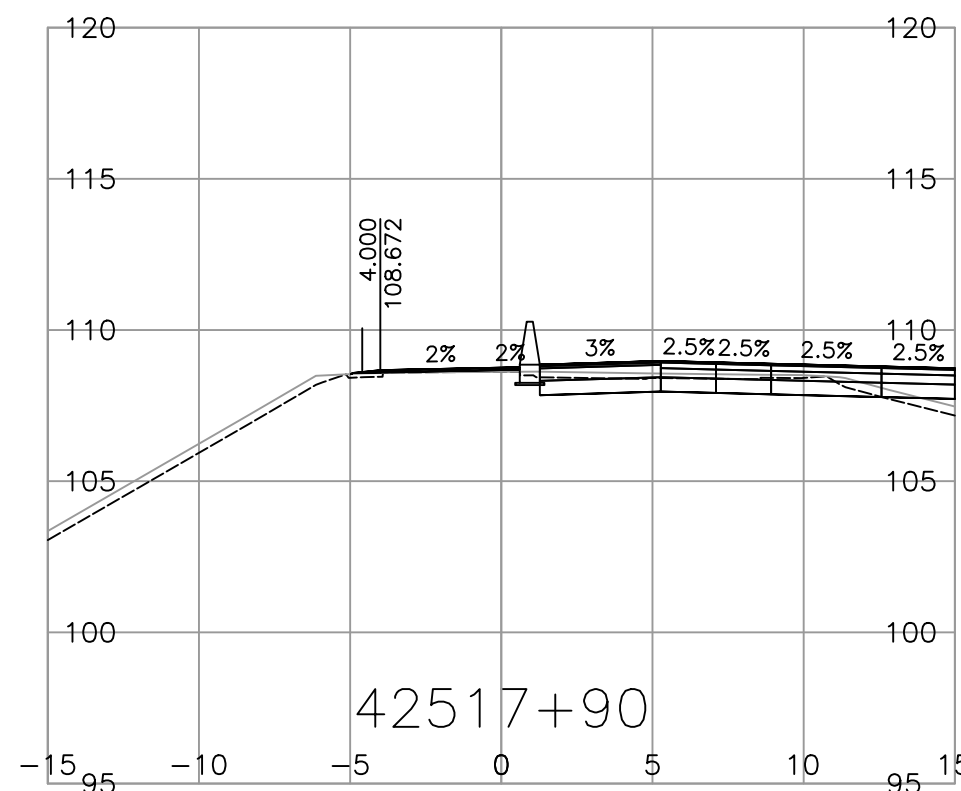
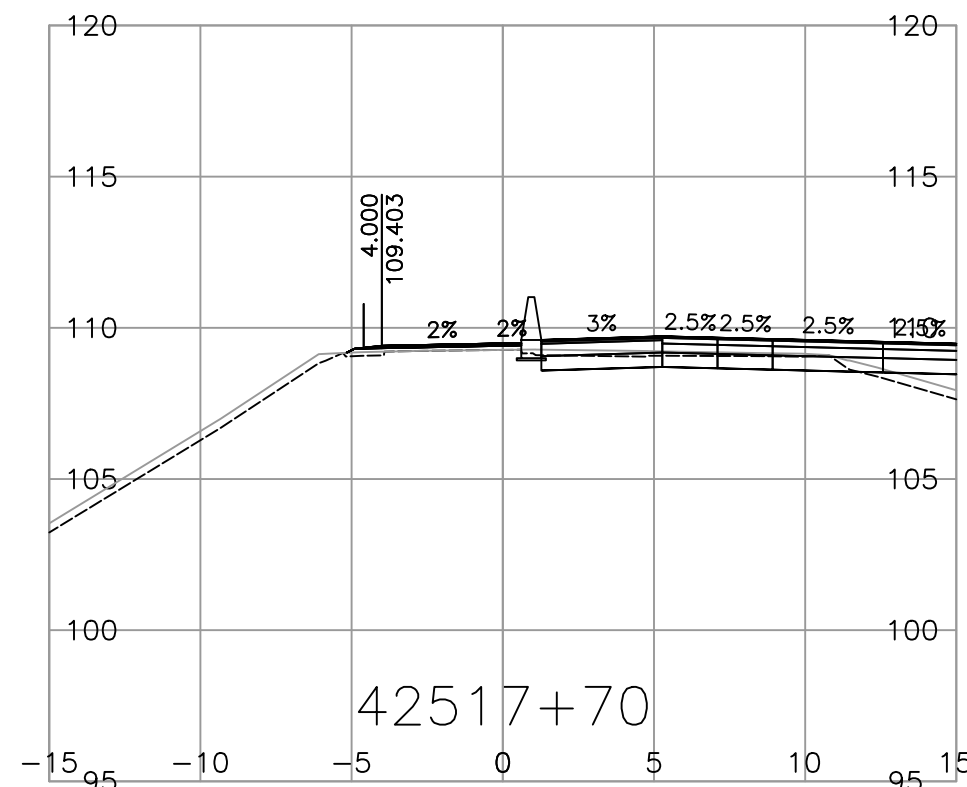
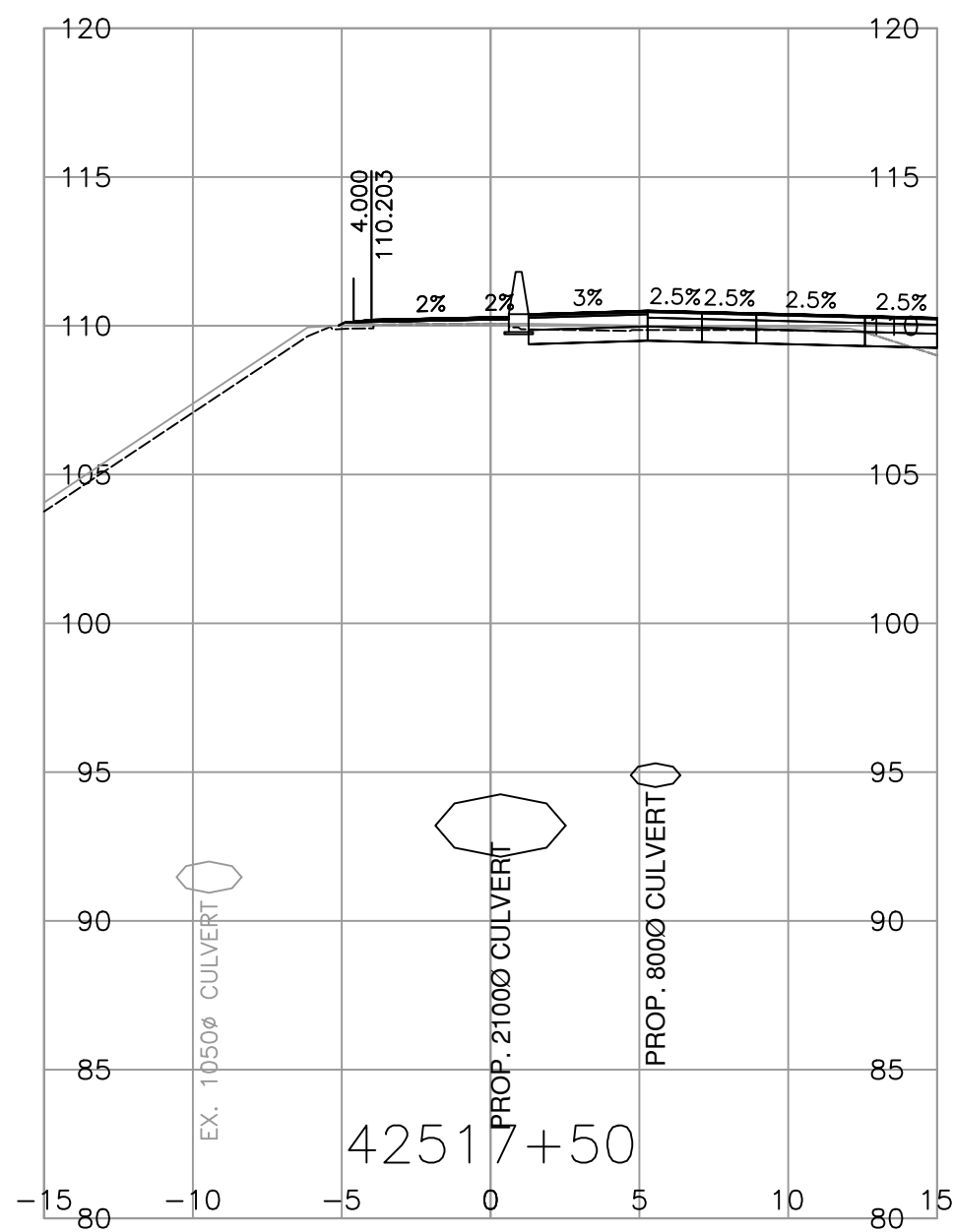
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PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 3 OF 10

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163		DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05		P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05		
PROJECT NUMBER 13253-1002	REG 1	DRAWING NUMBER R1-1013-1062

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

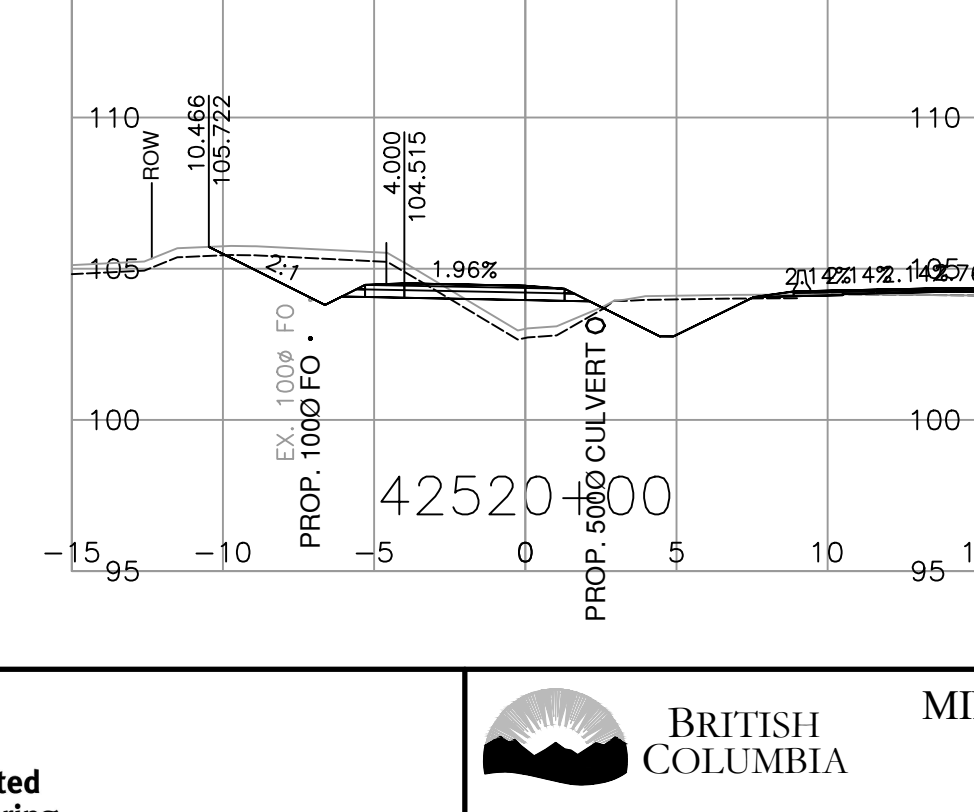
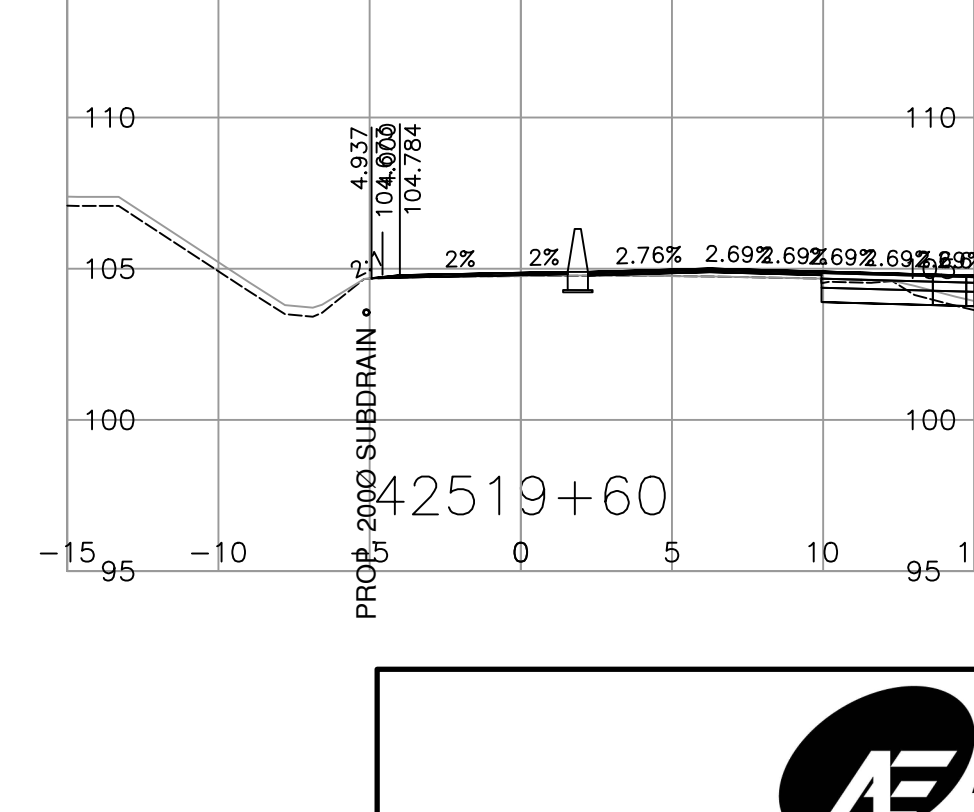
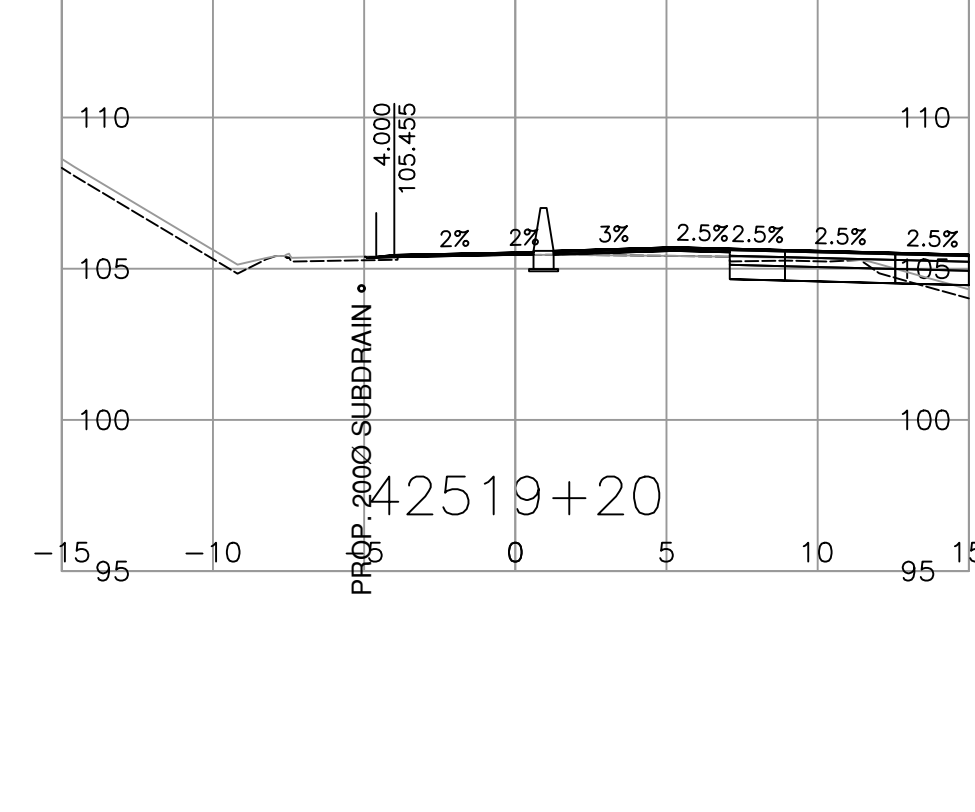
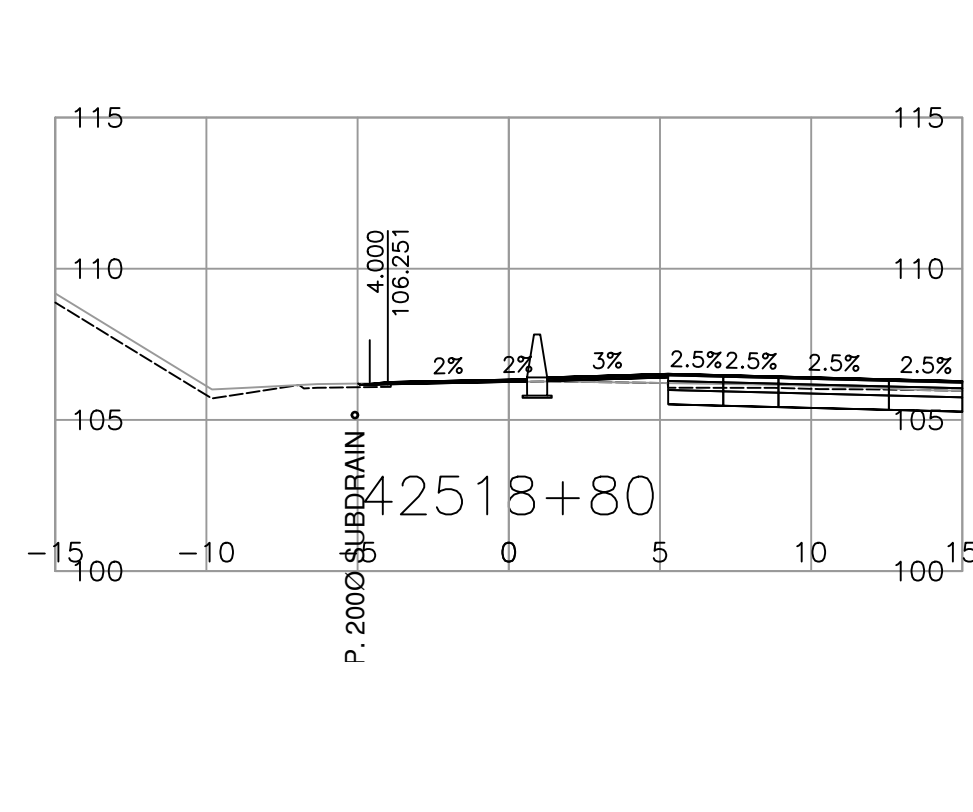
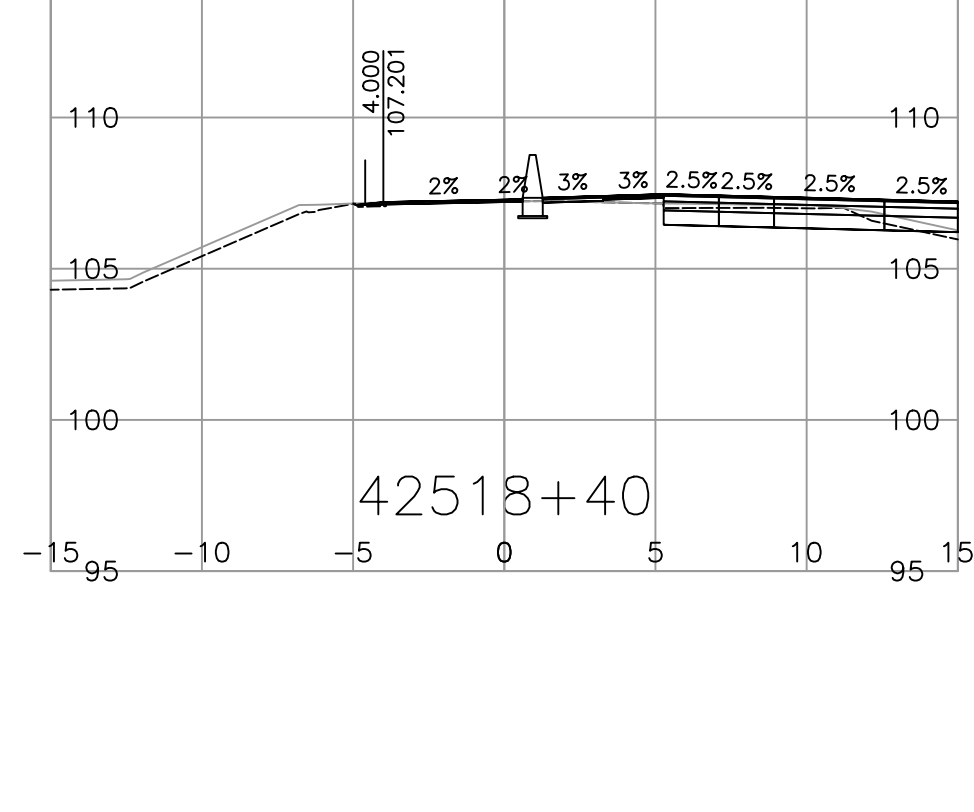
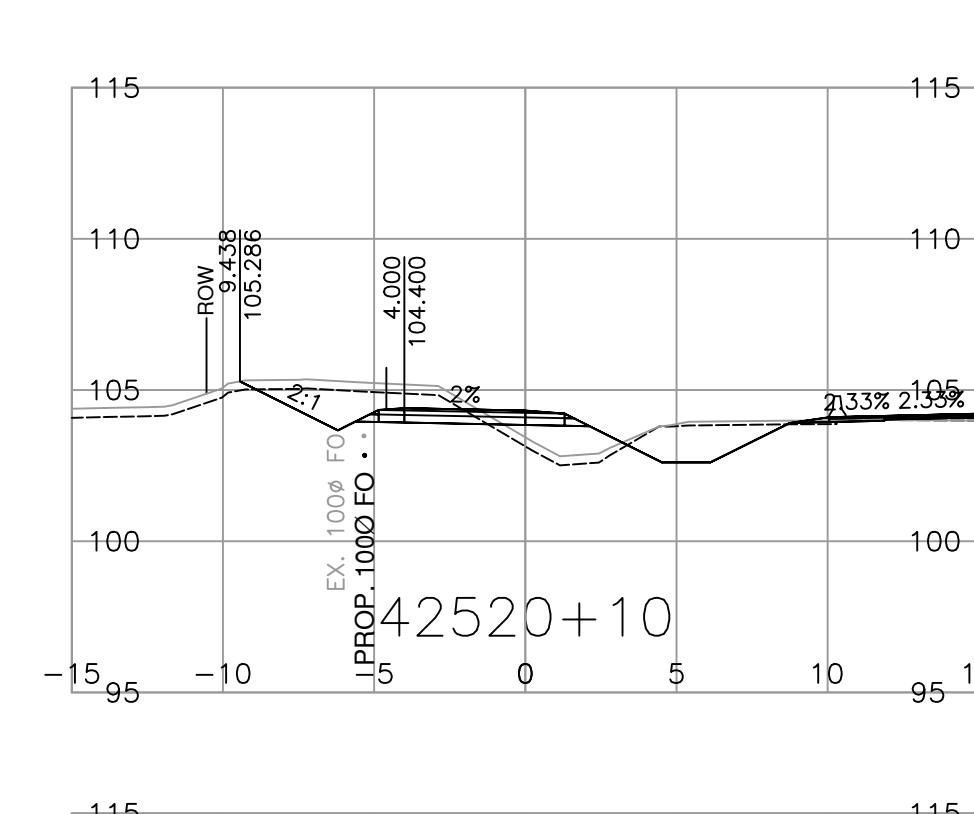
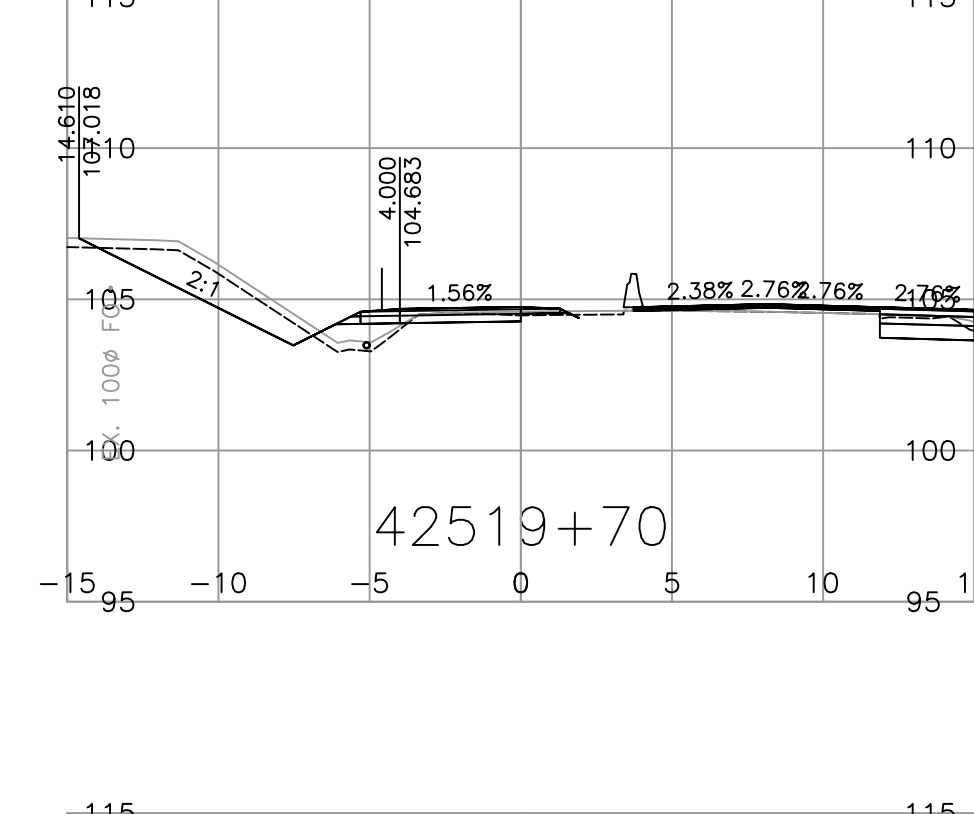
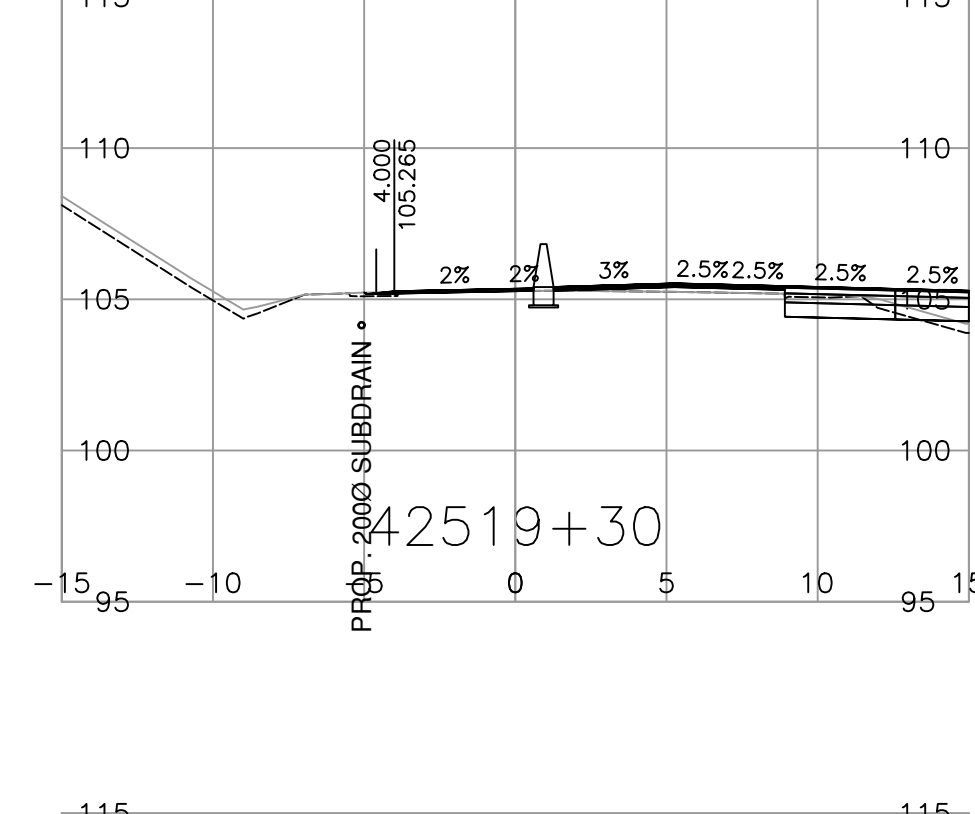
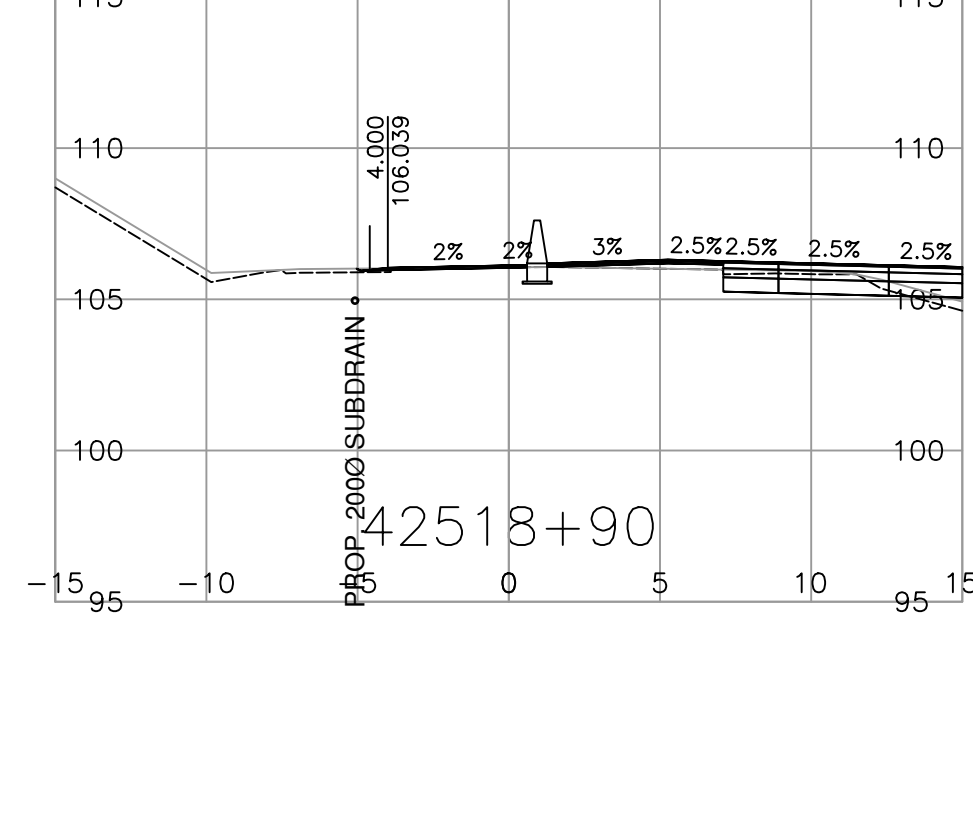
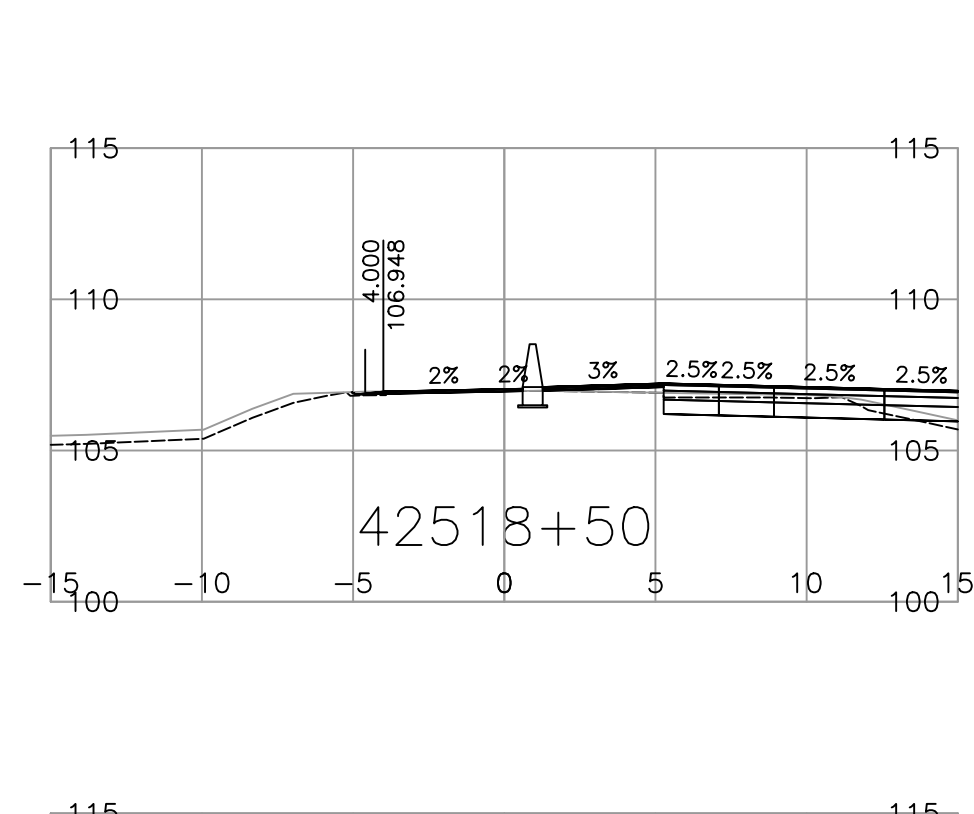
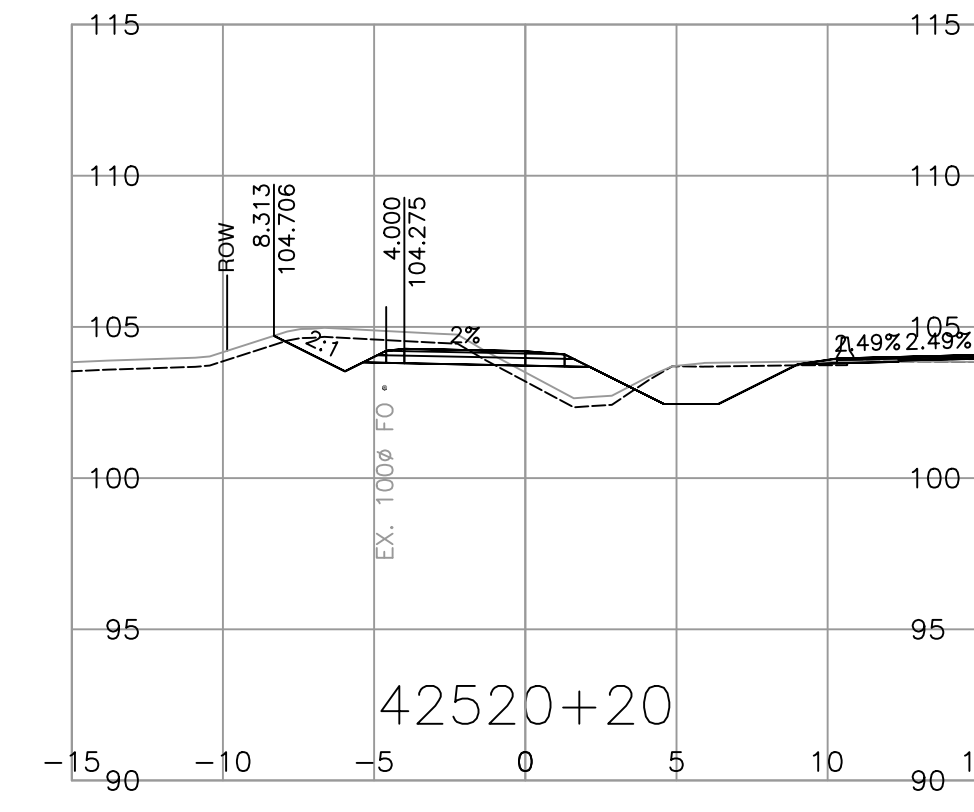
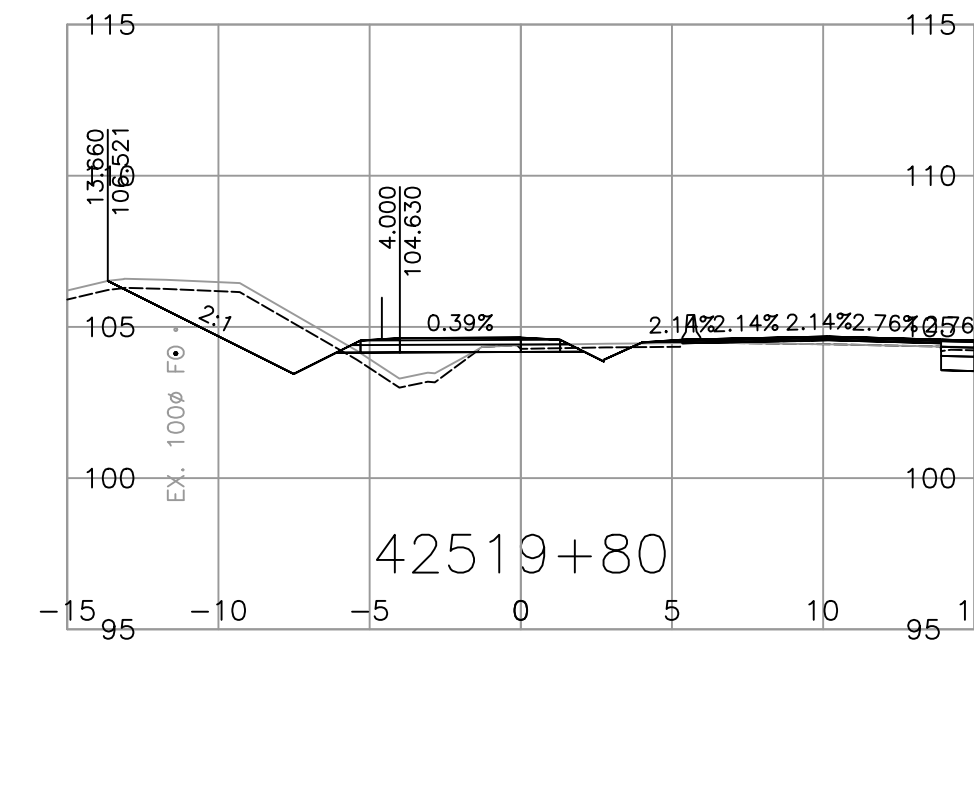
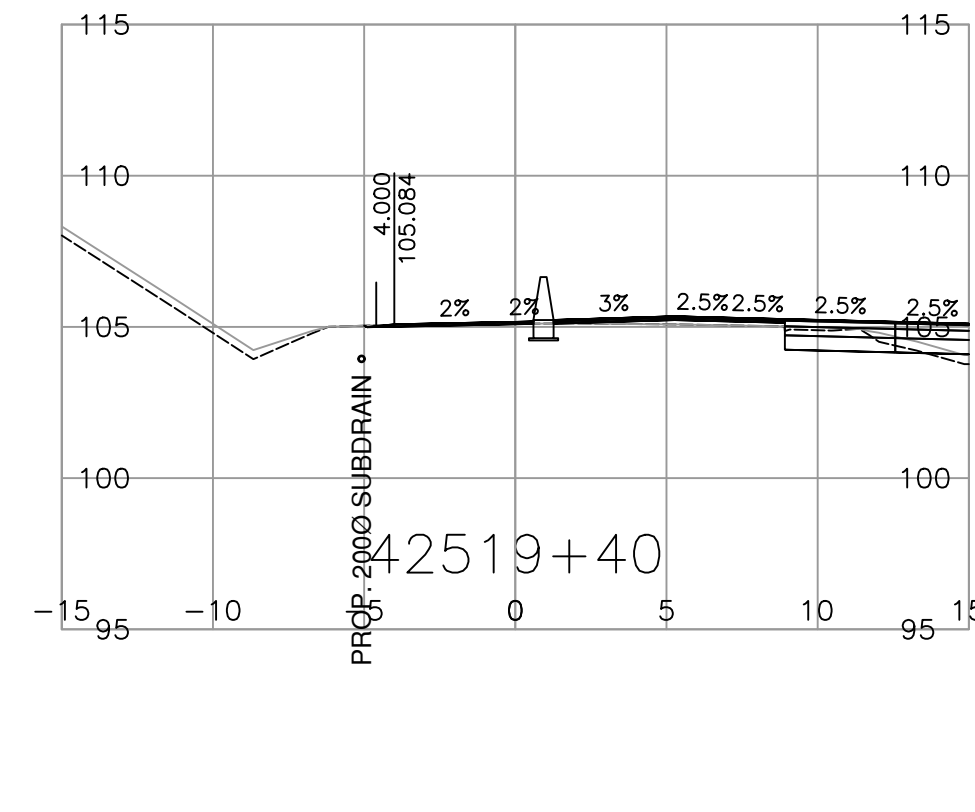
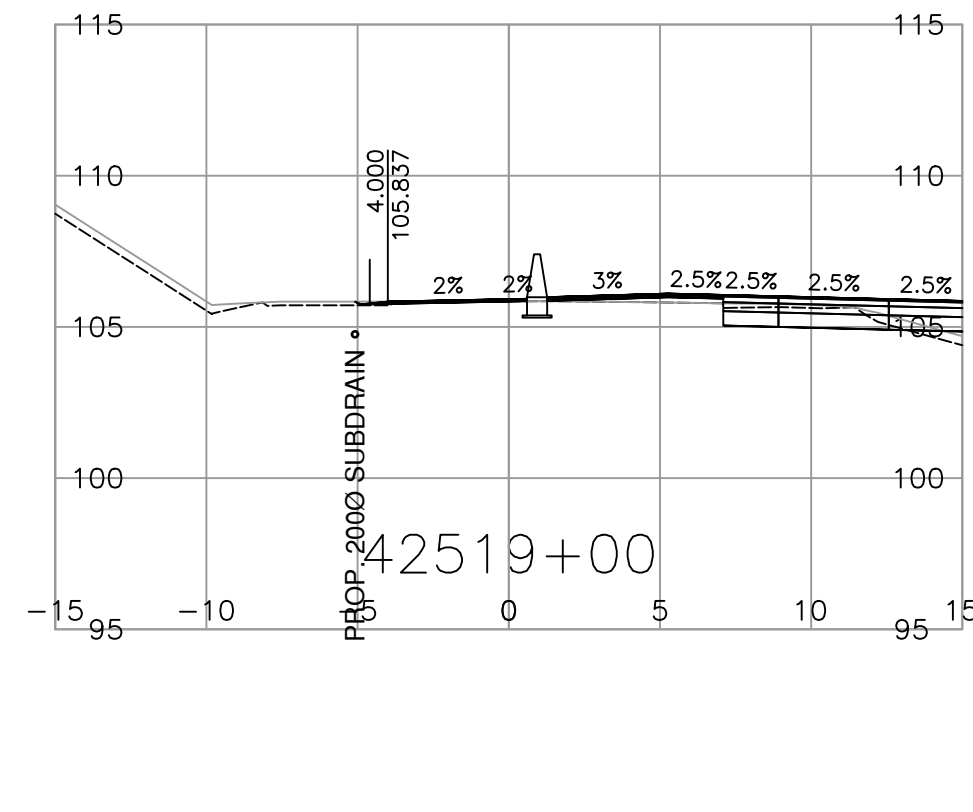
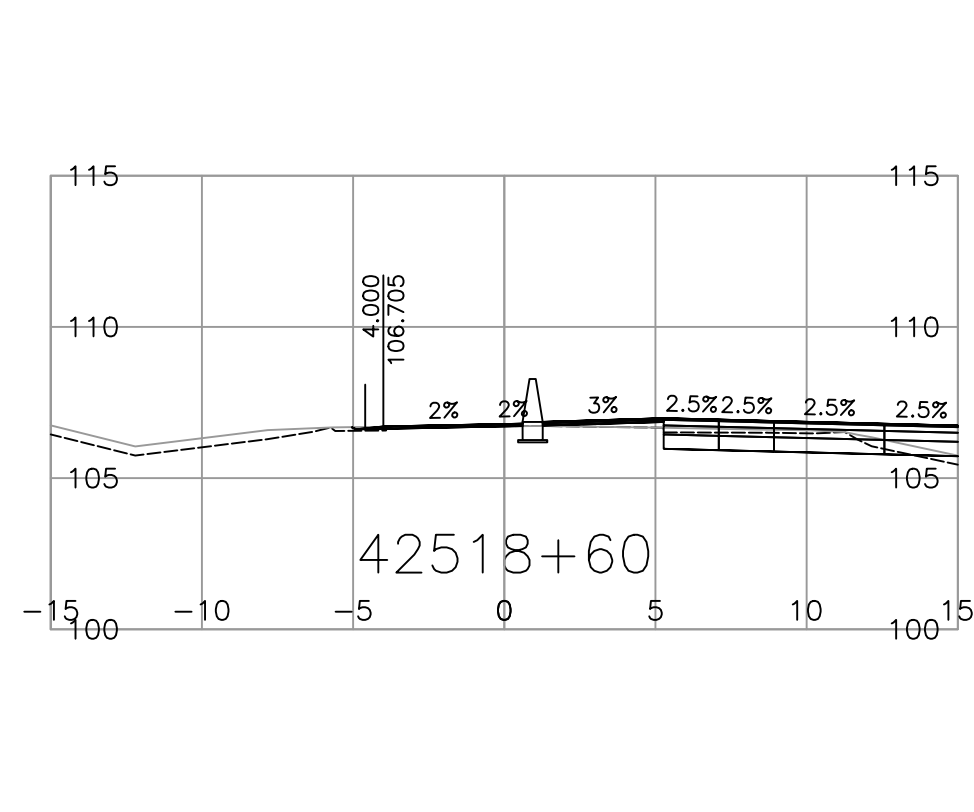
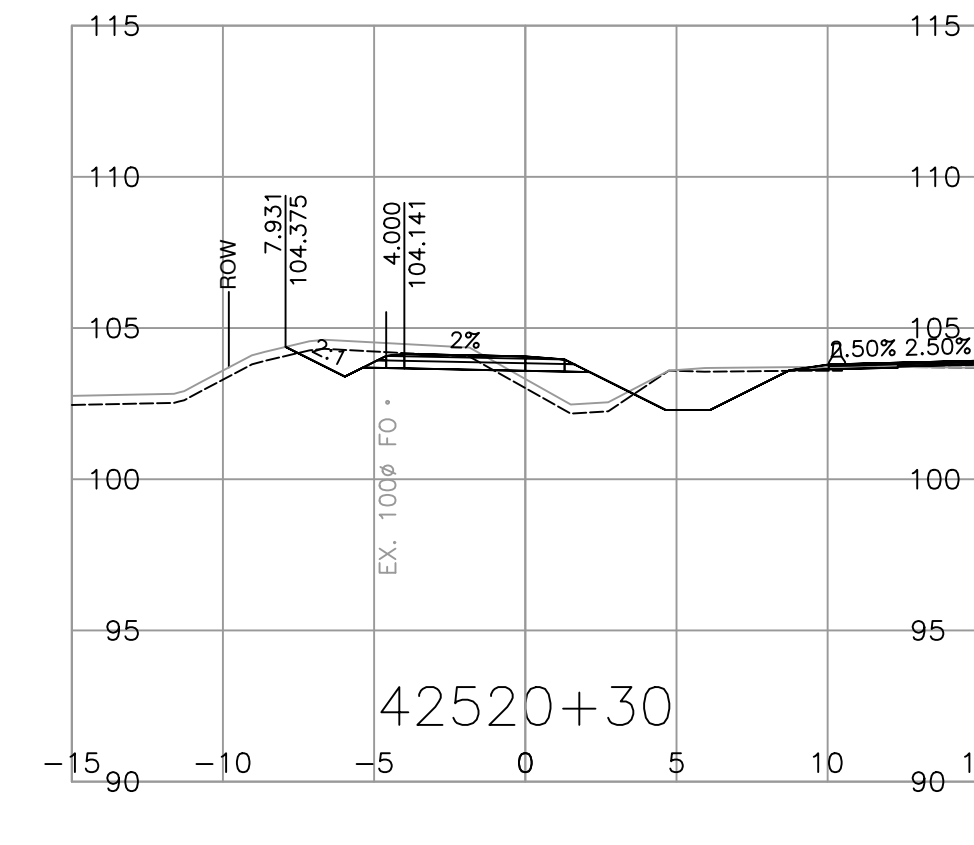
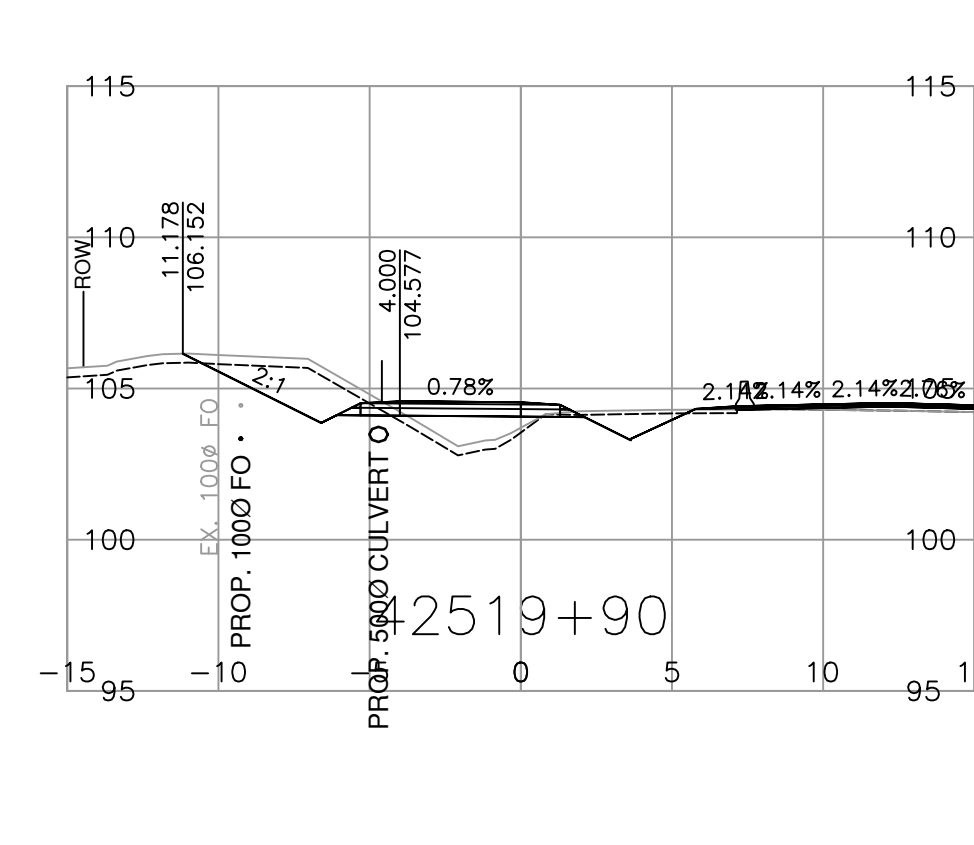
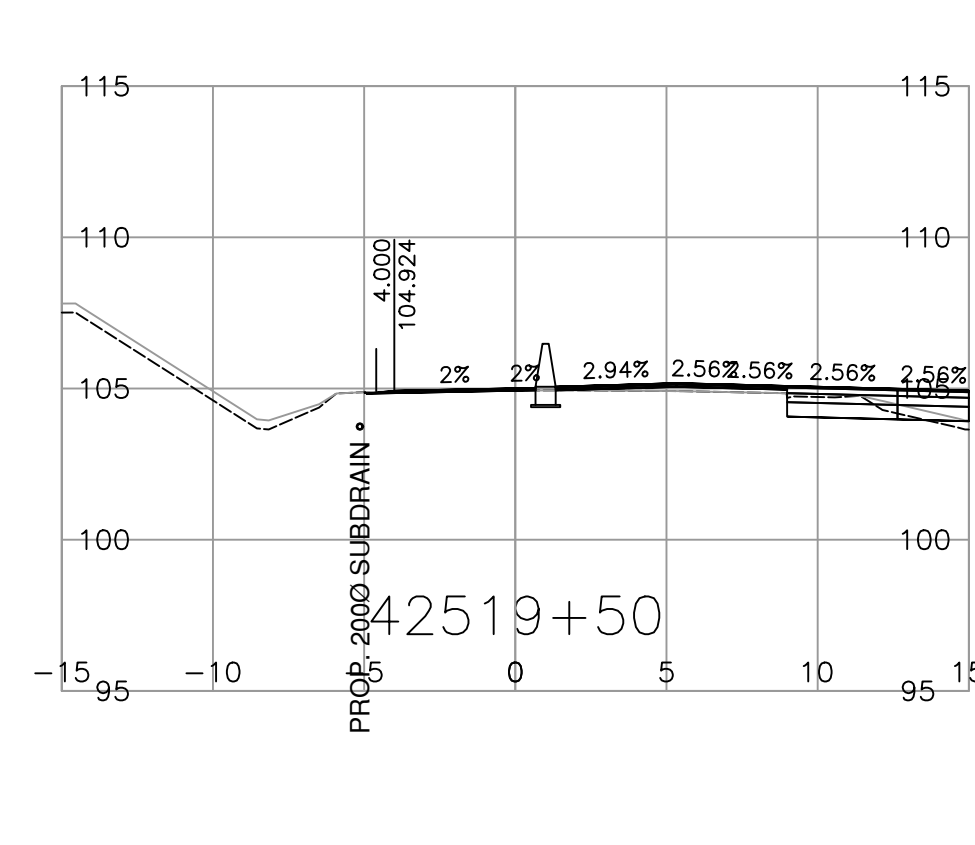
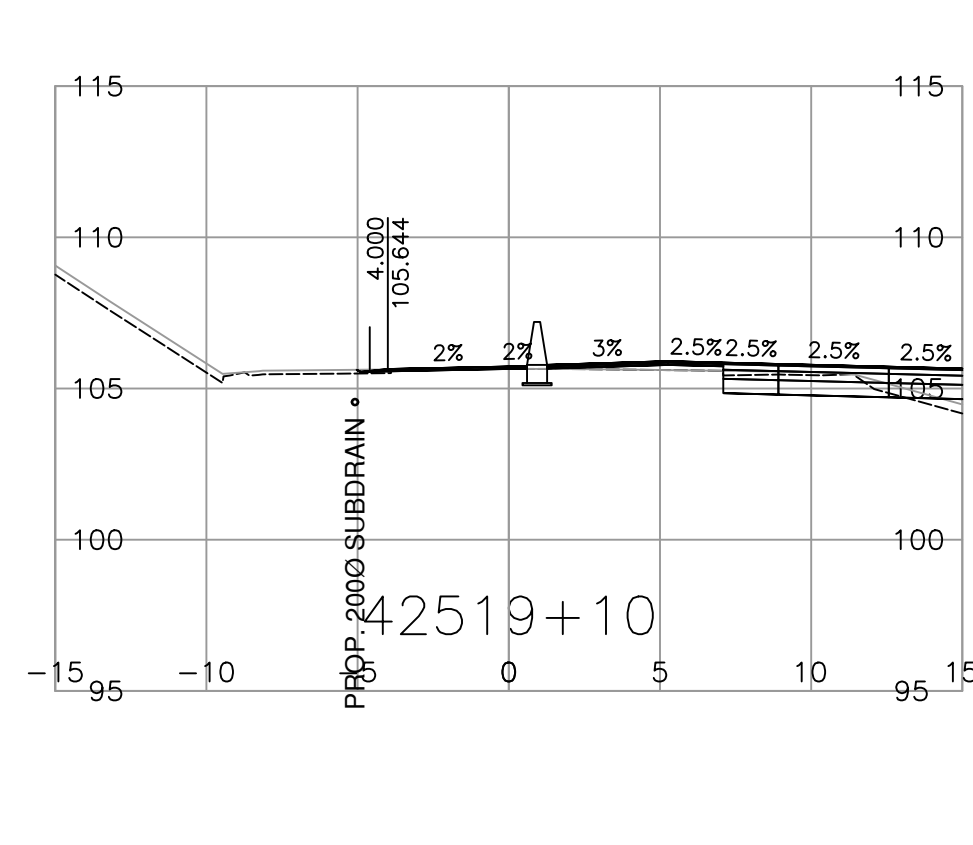
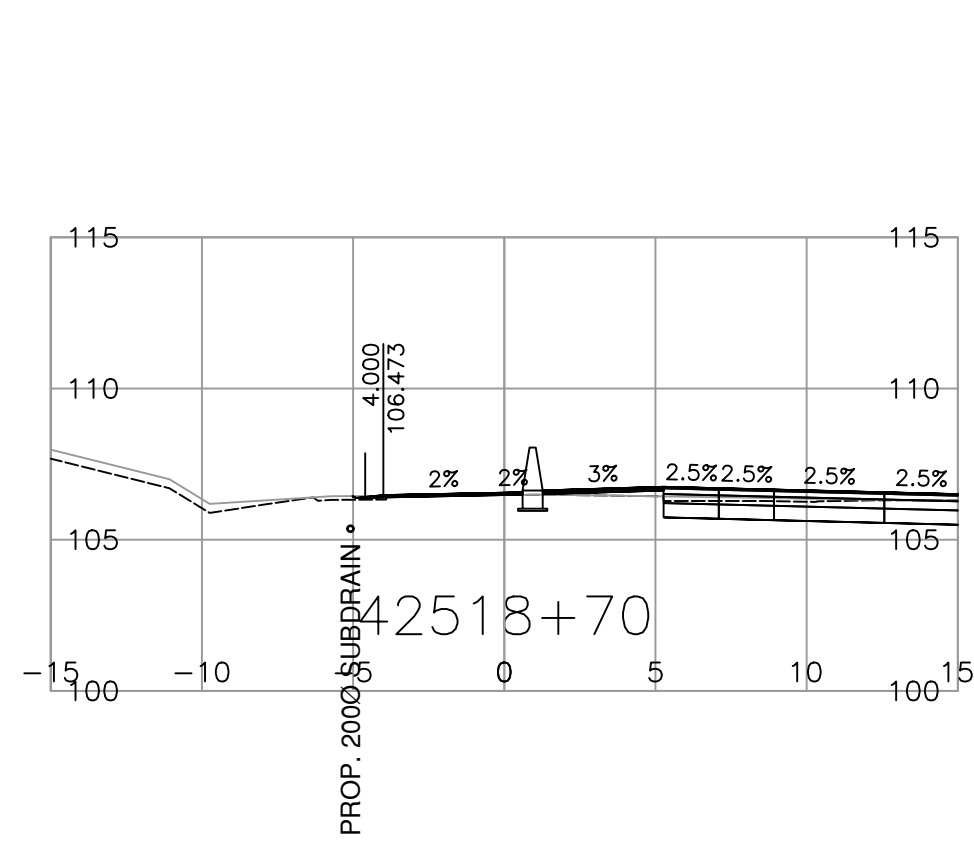
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 4 OF 10

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1063	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

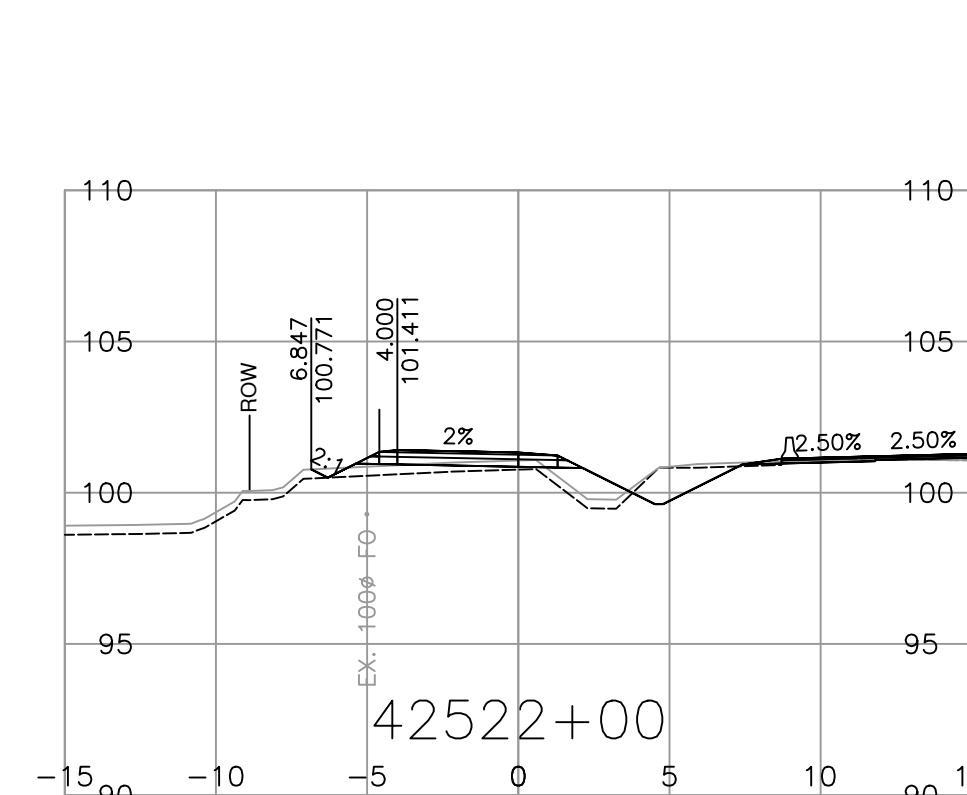
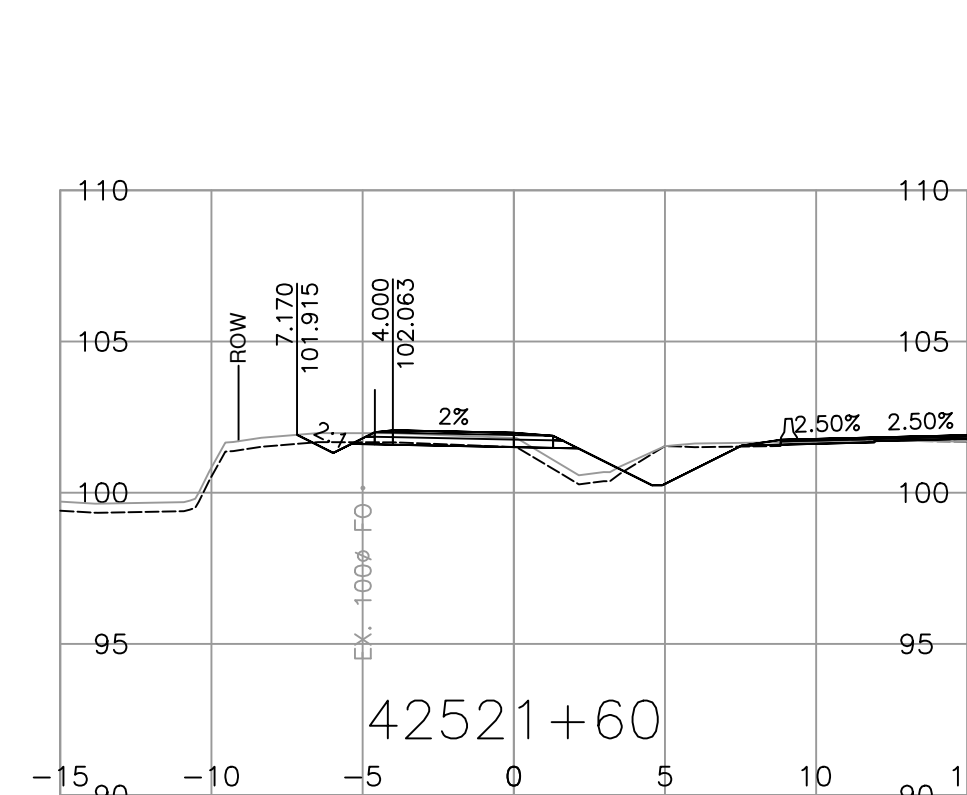
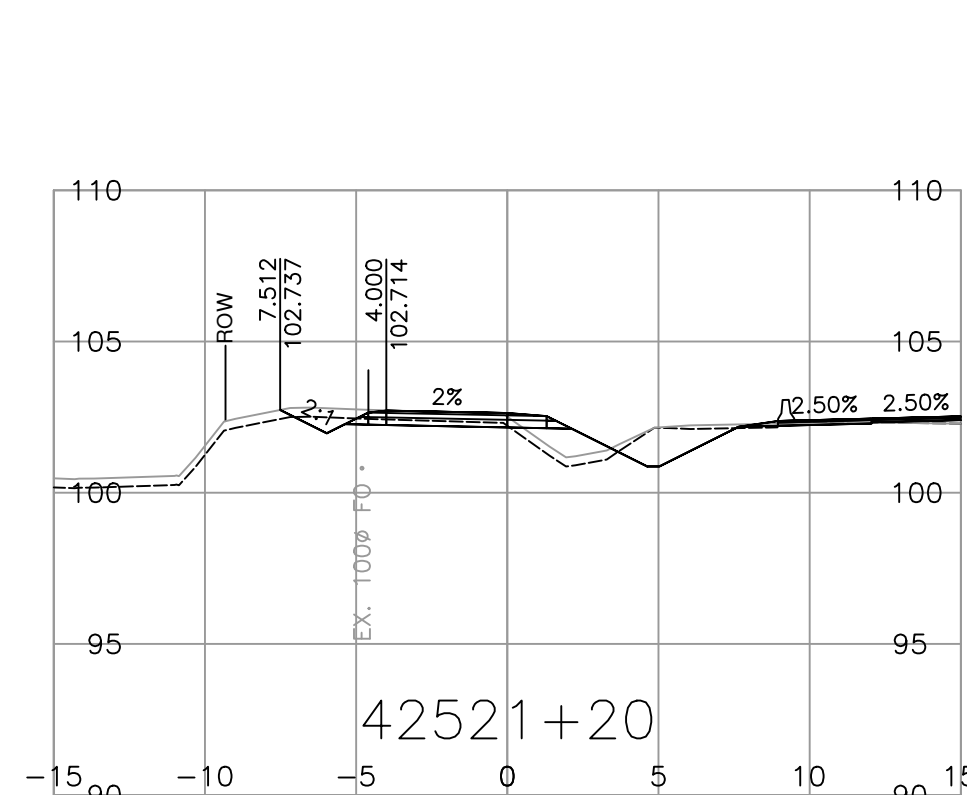
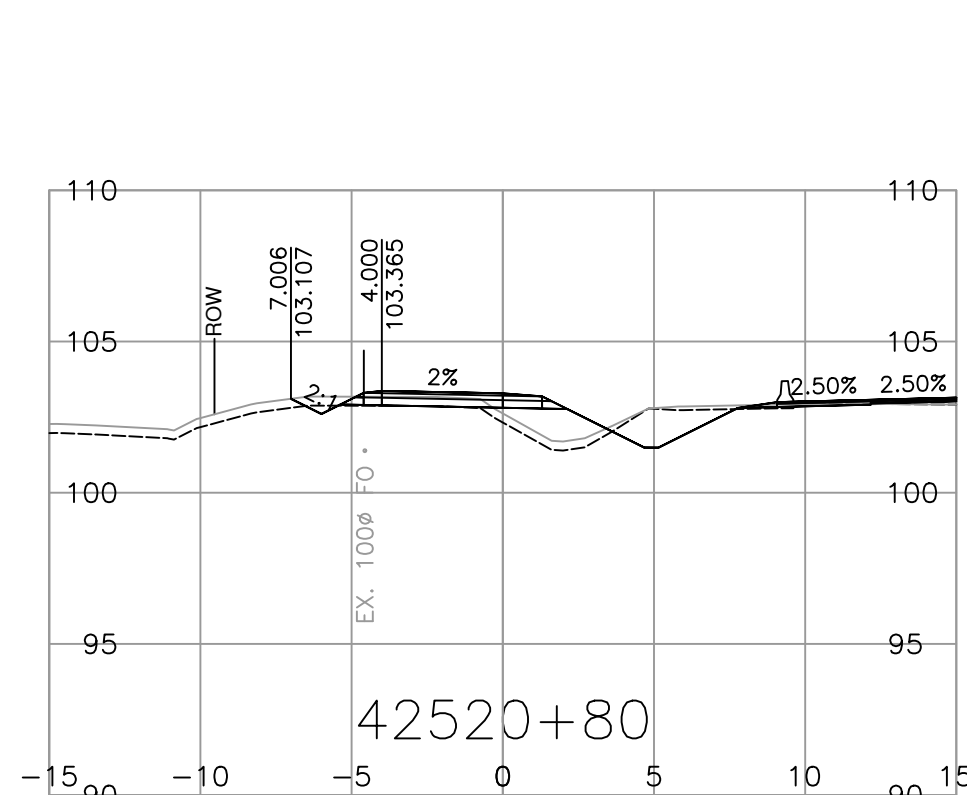
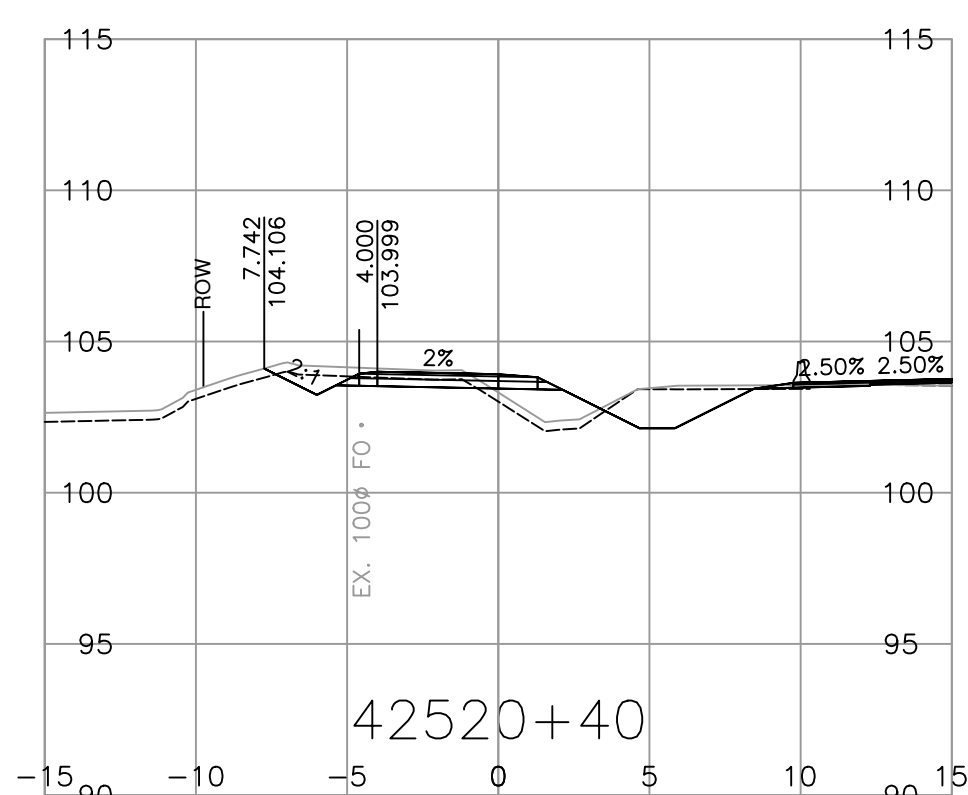
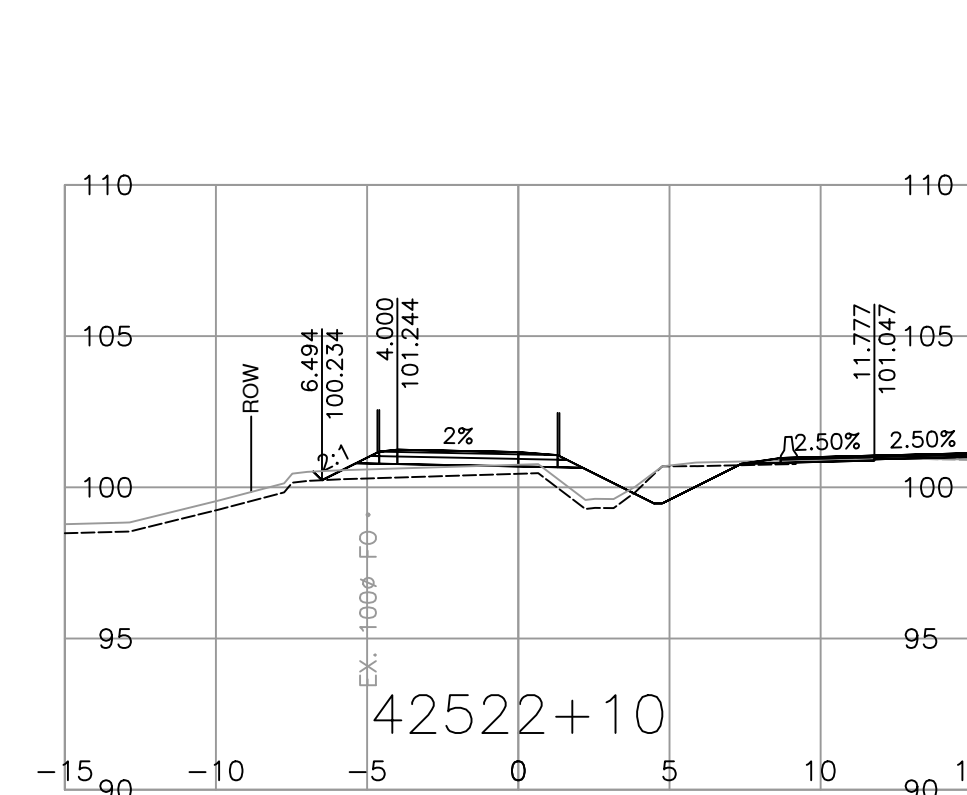
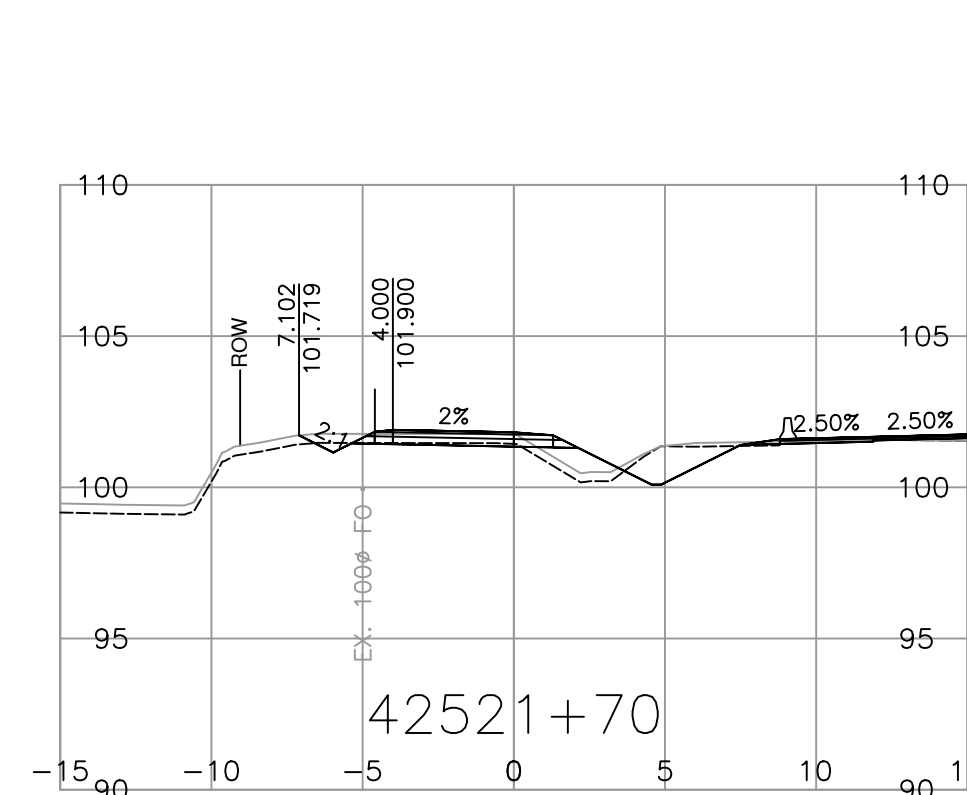
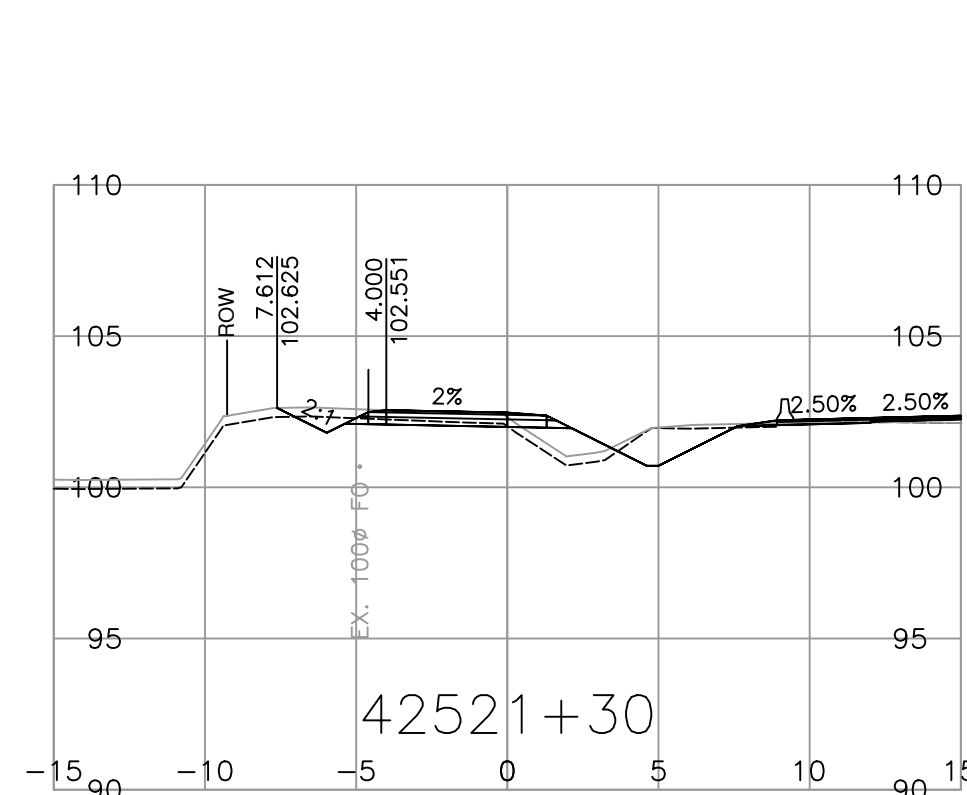
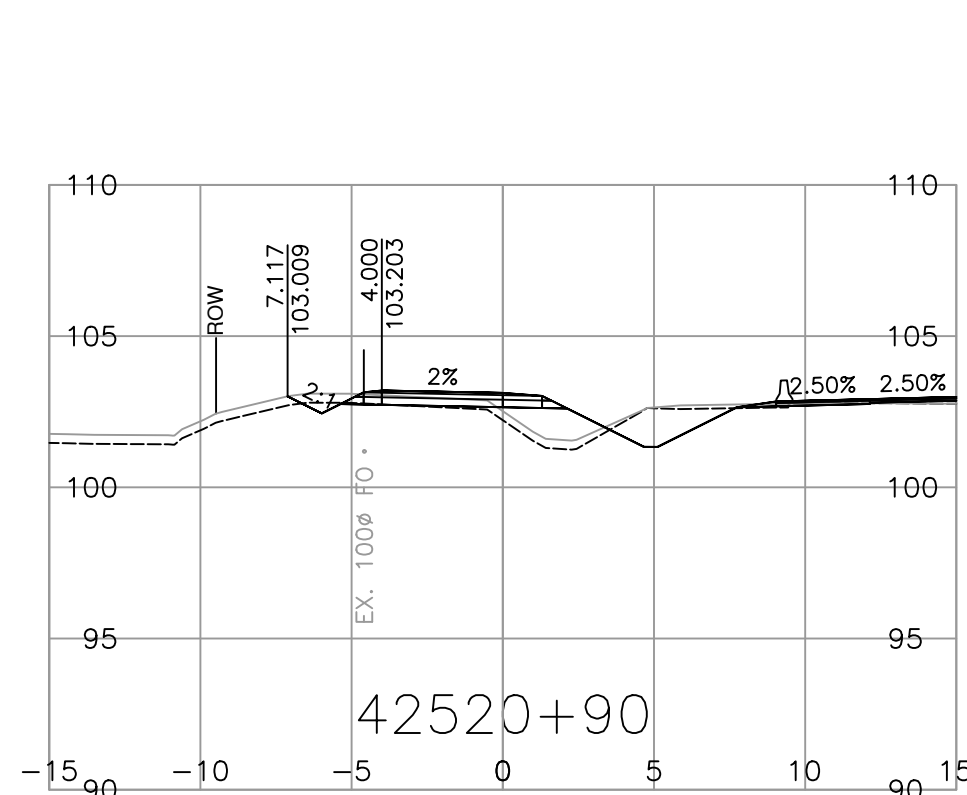
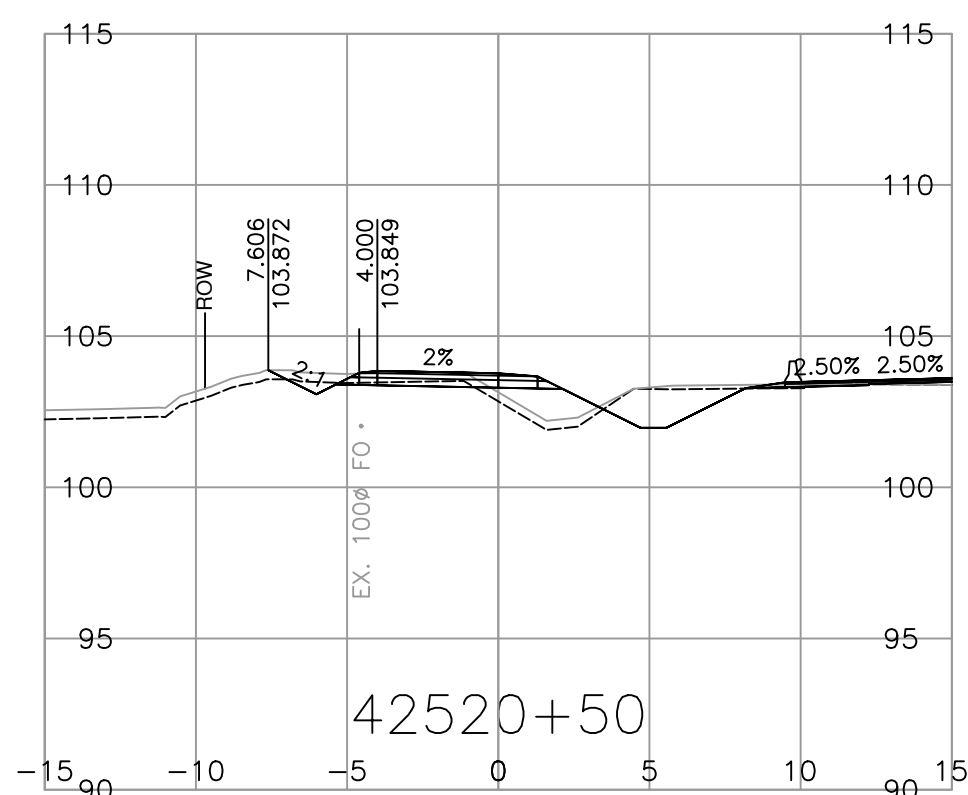
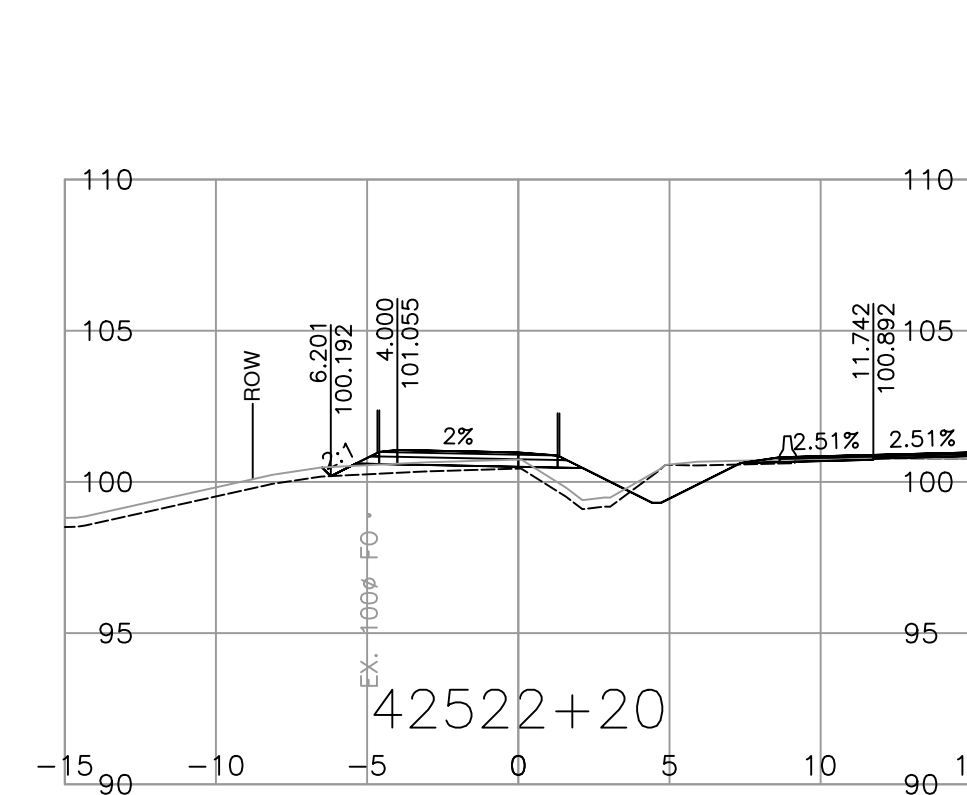
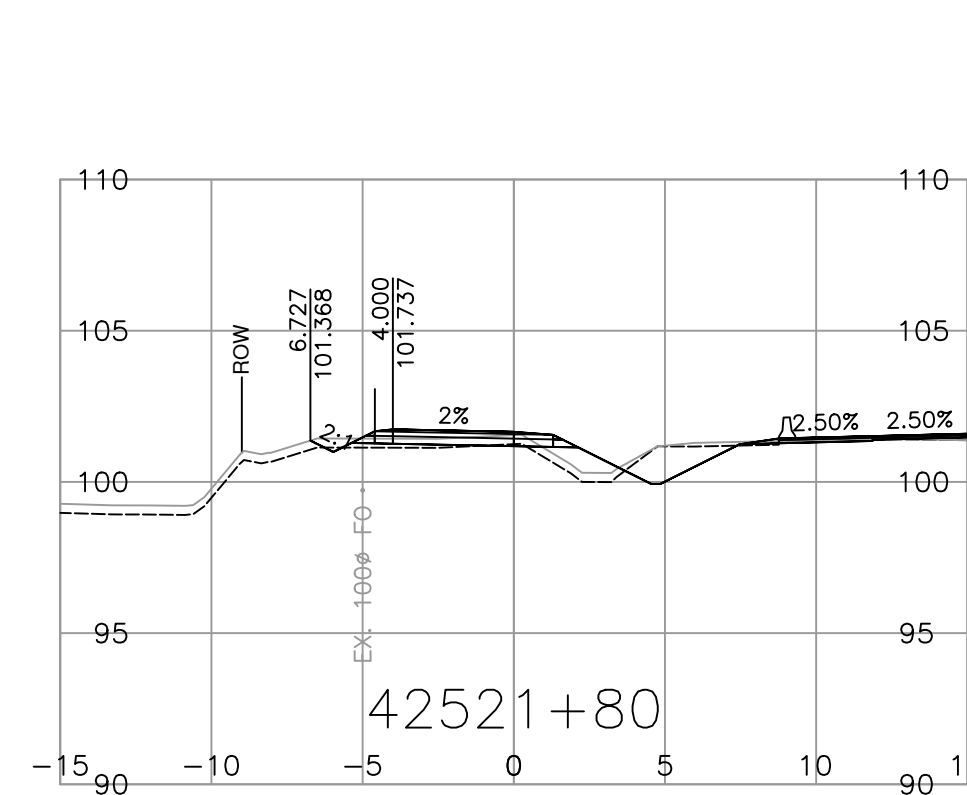
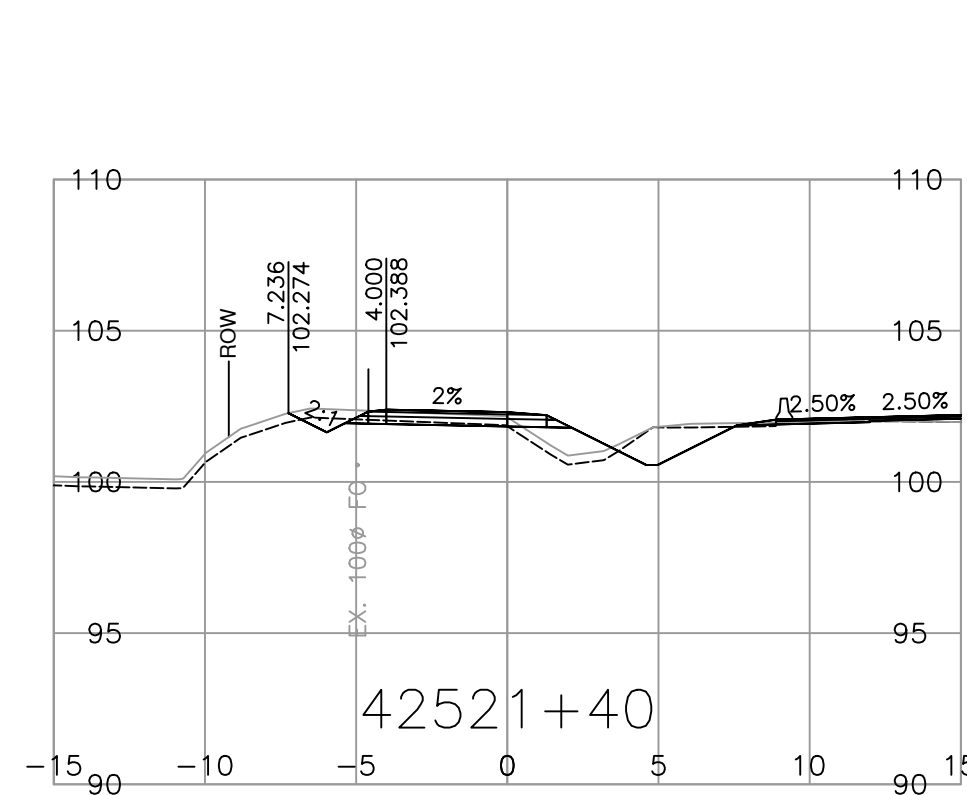
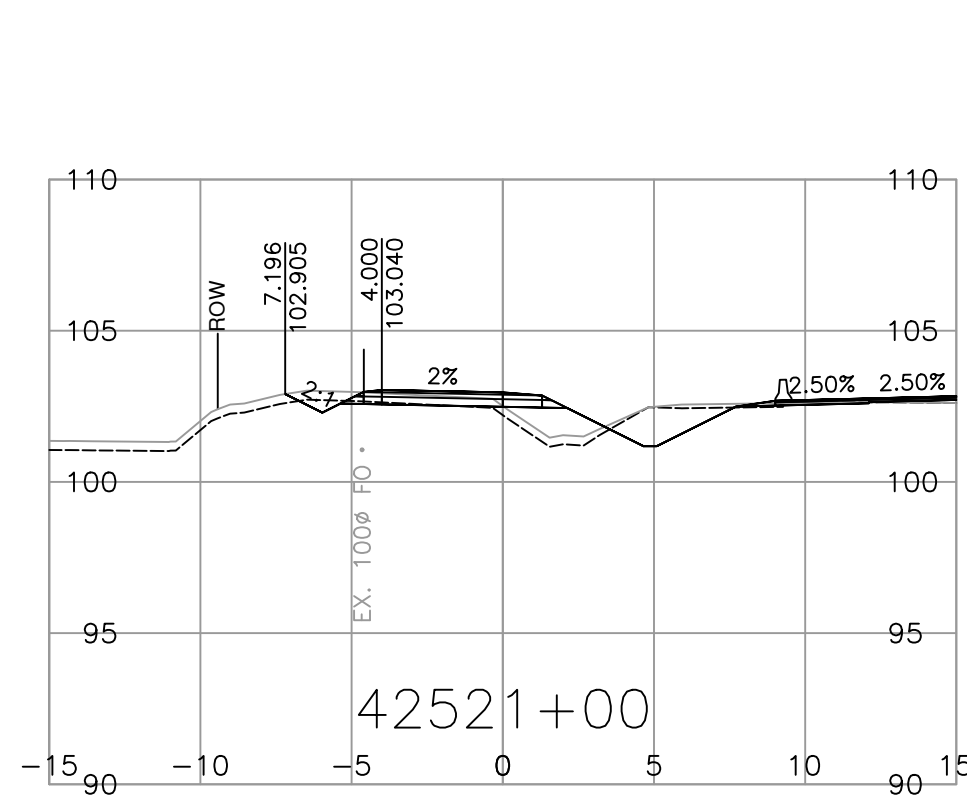
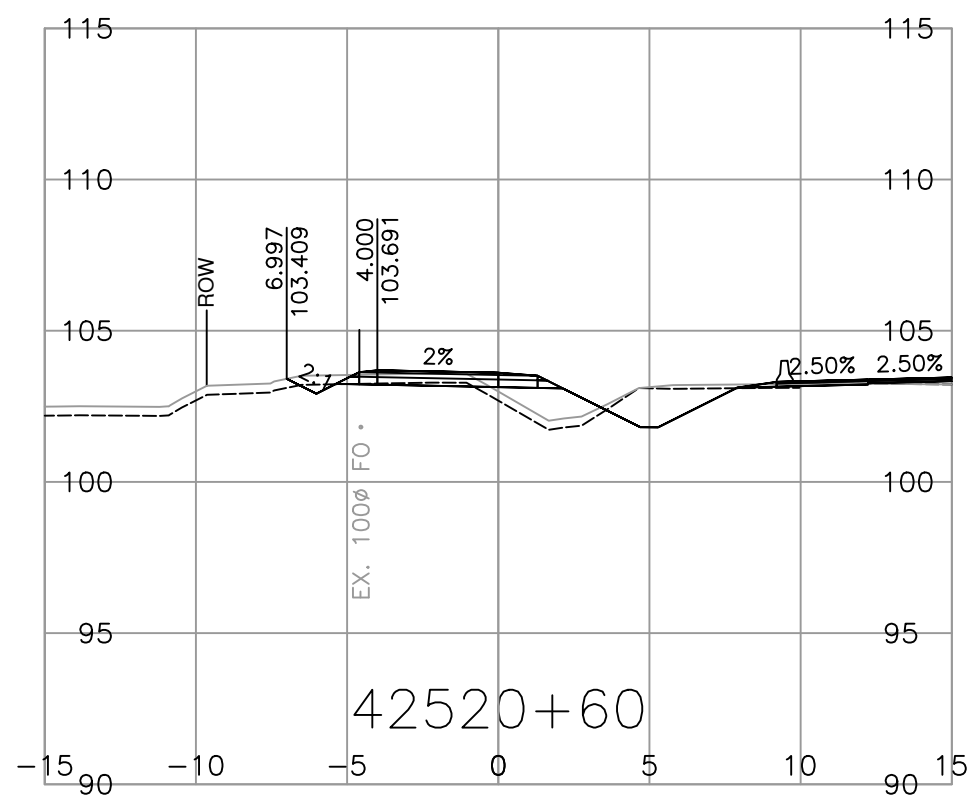
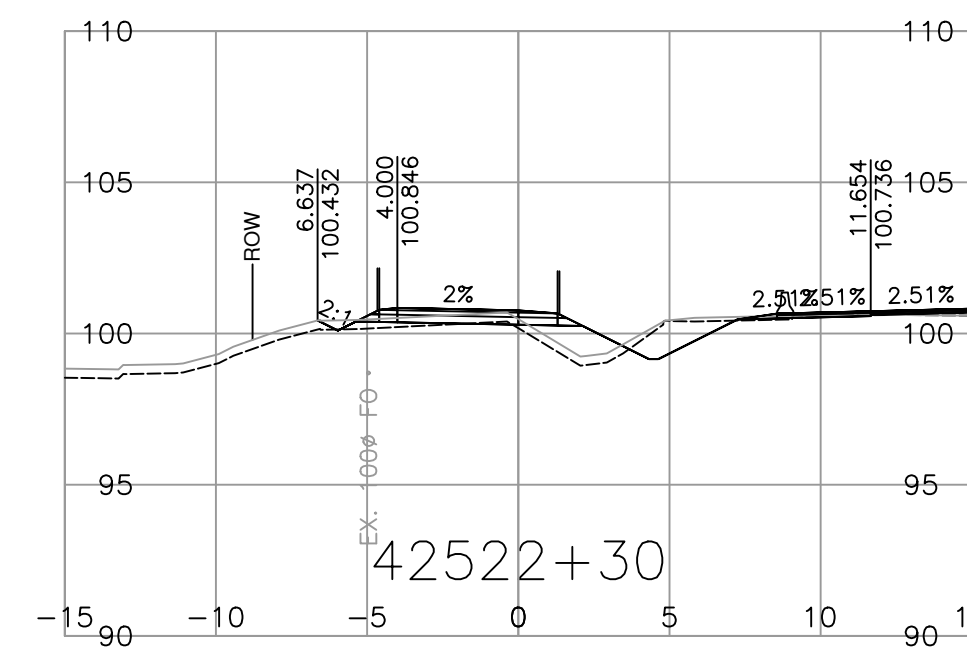
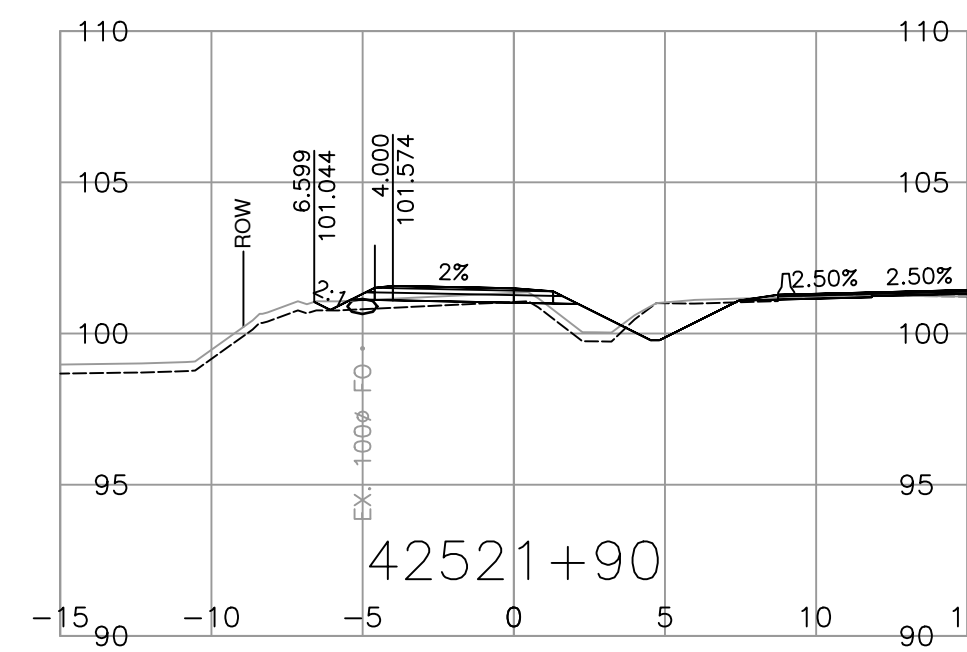
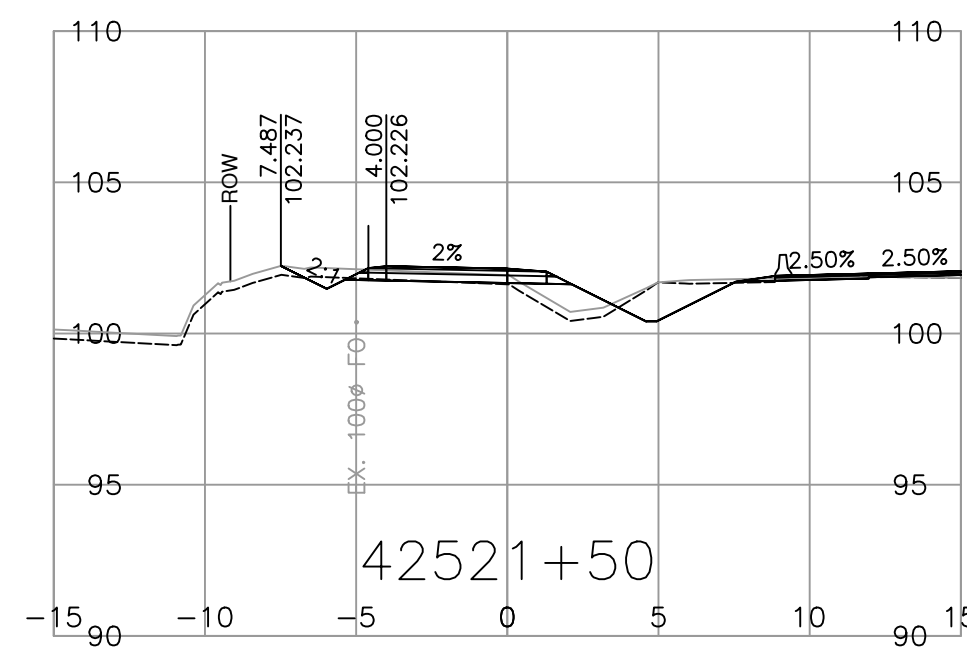
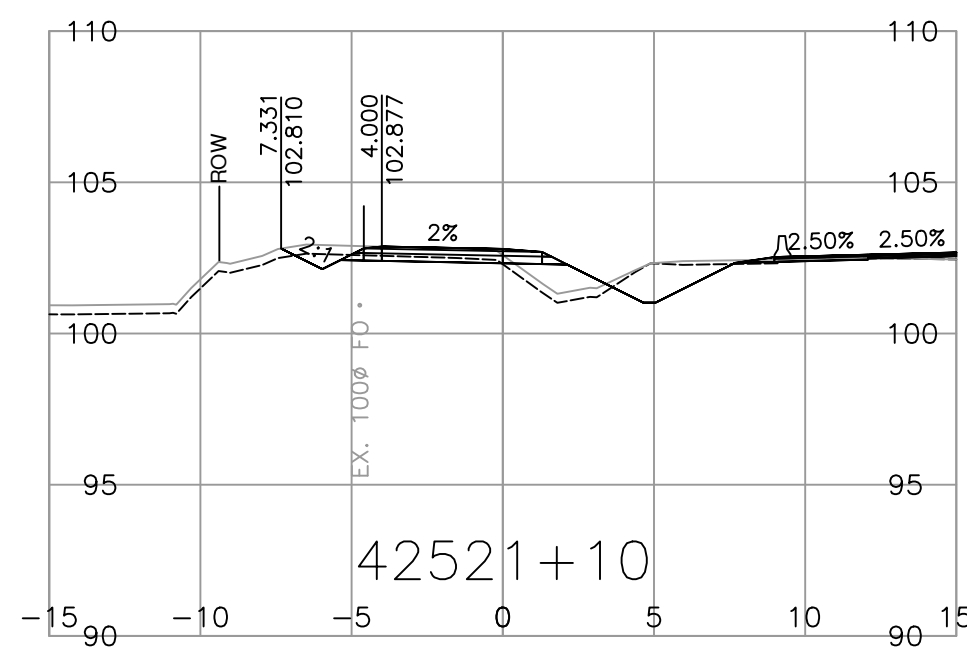
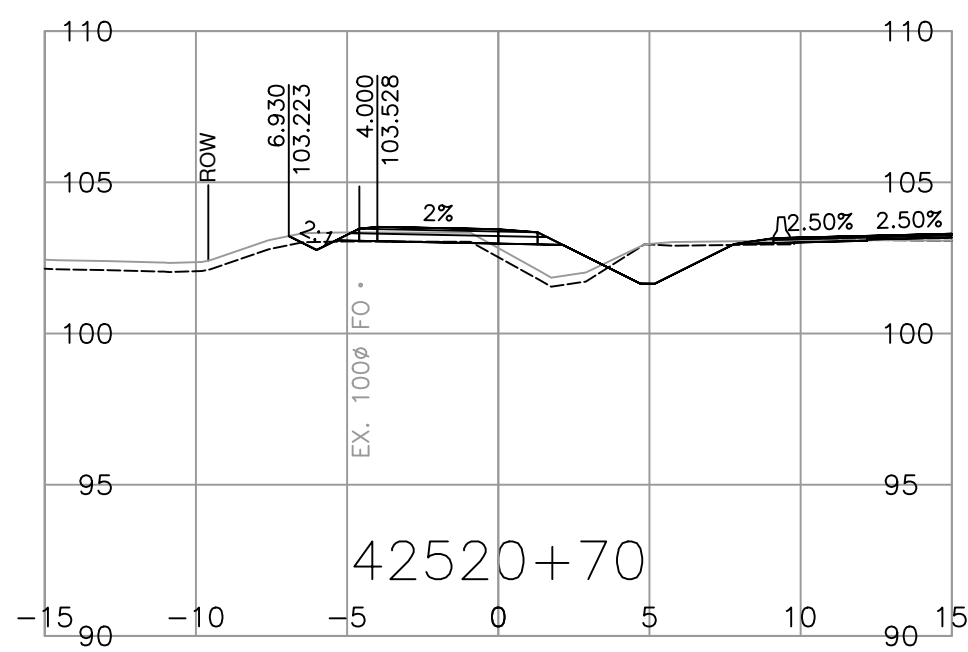
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PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 5 OF 10

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1064
	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1065
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

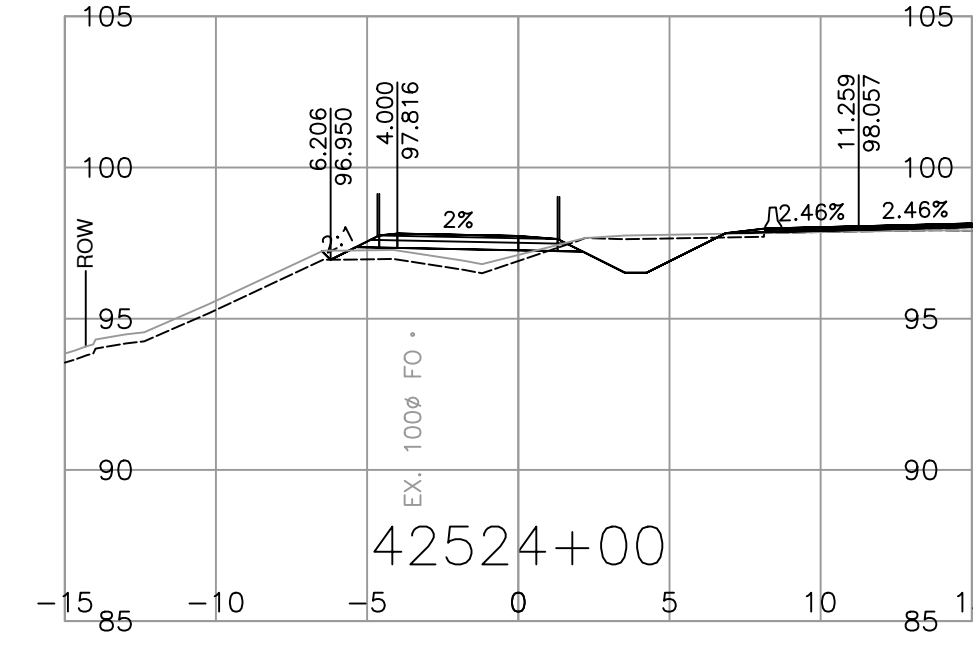
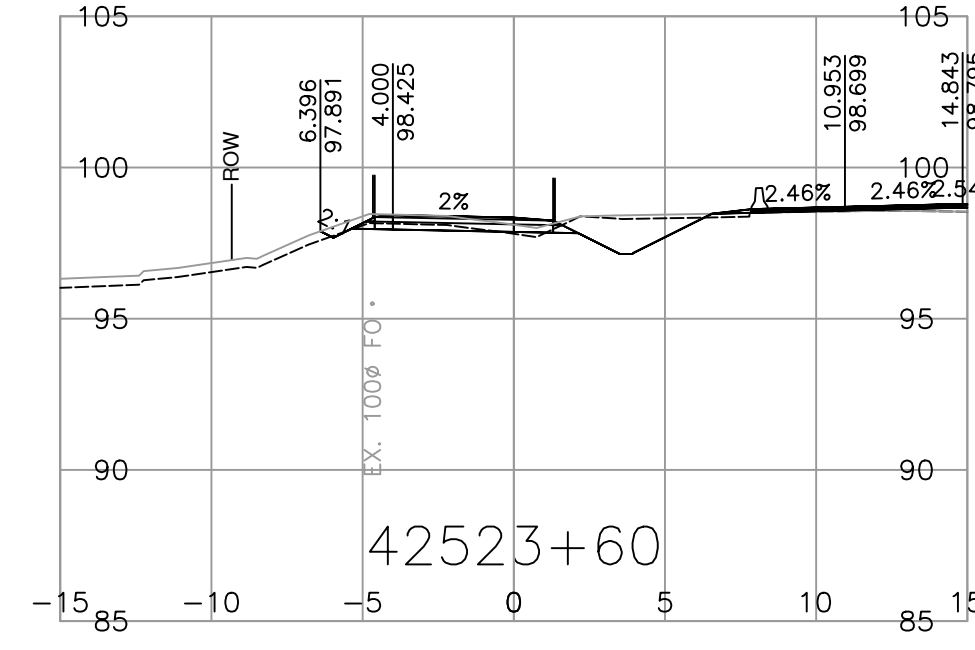
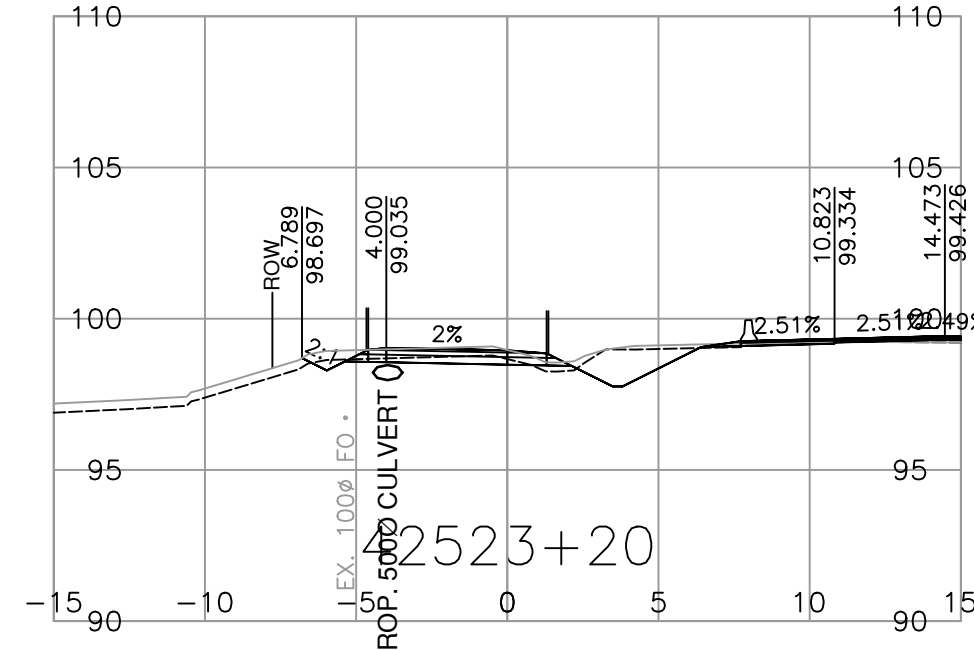
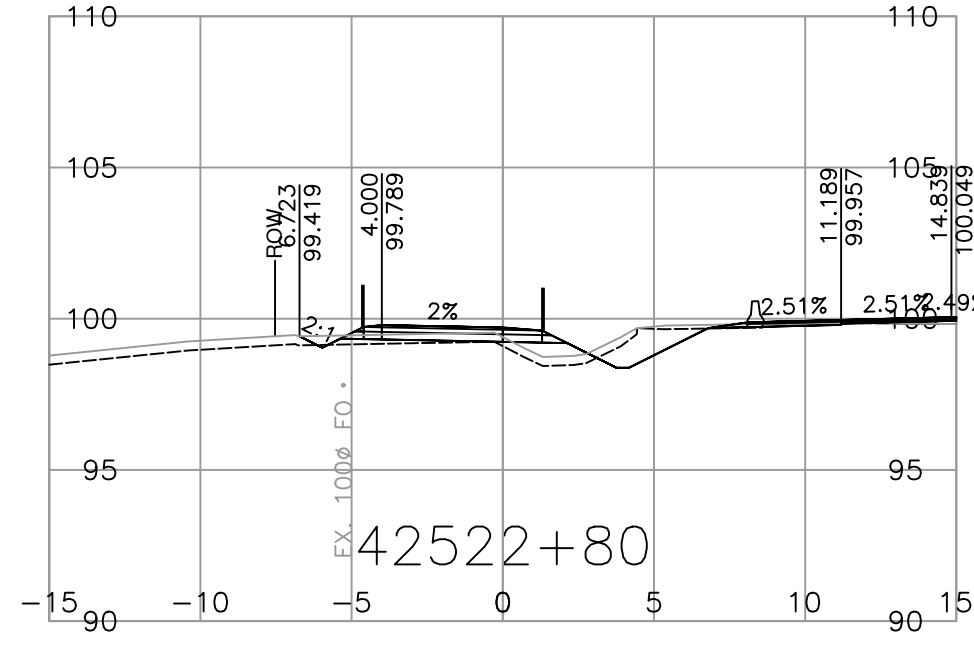
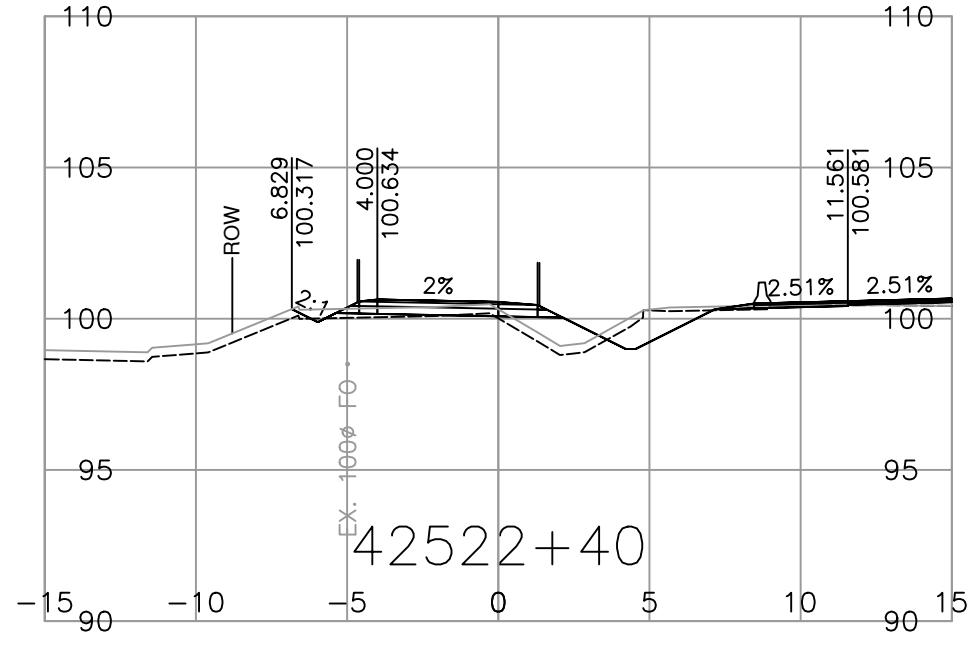
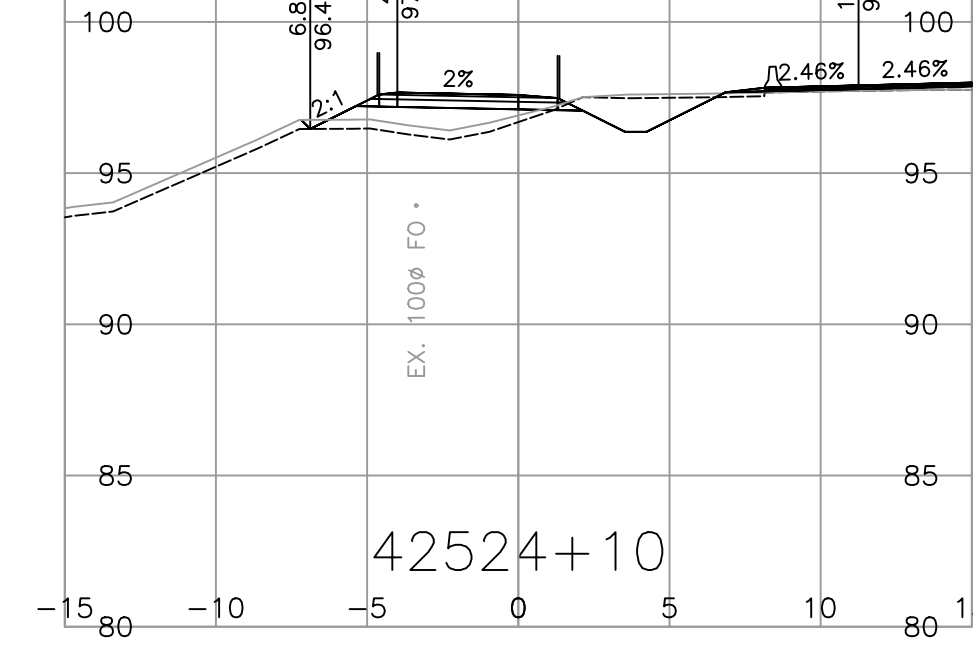
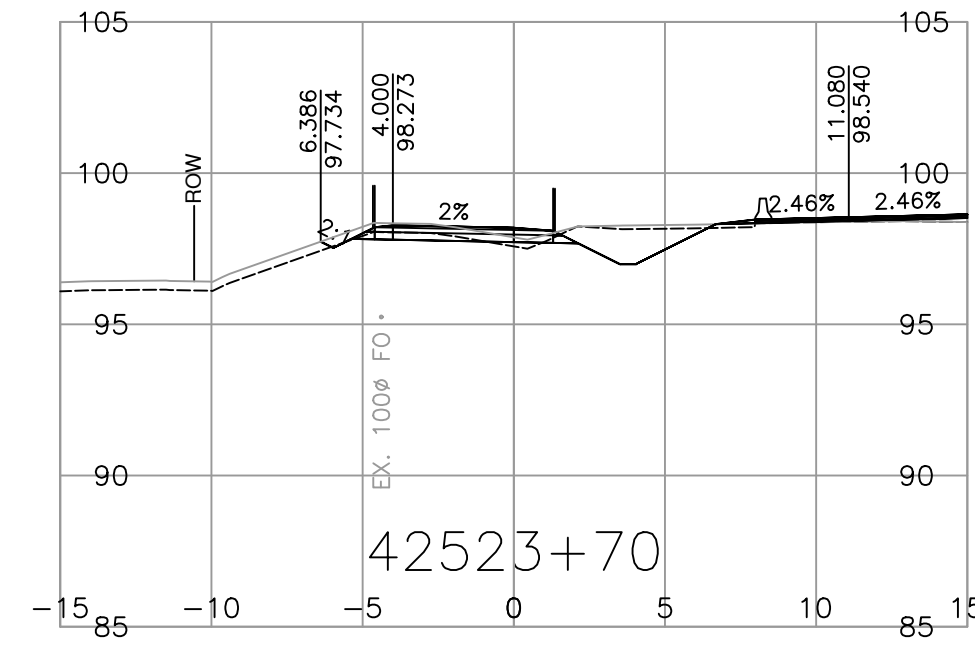
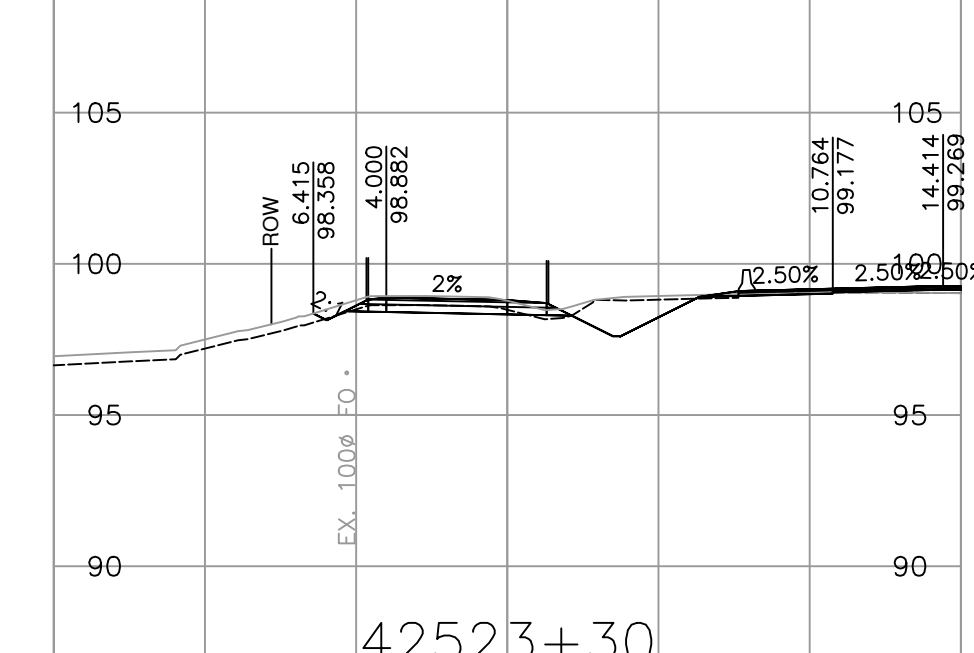
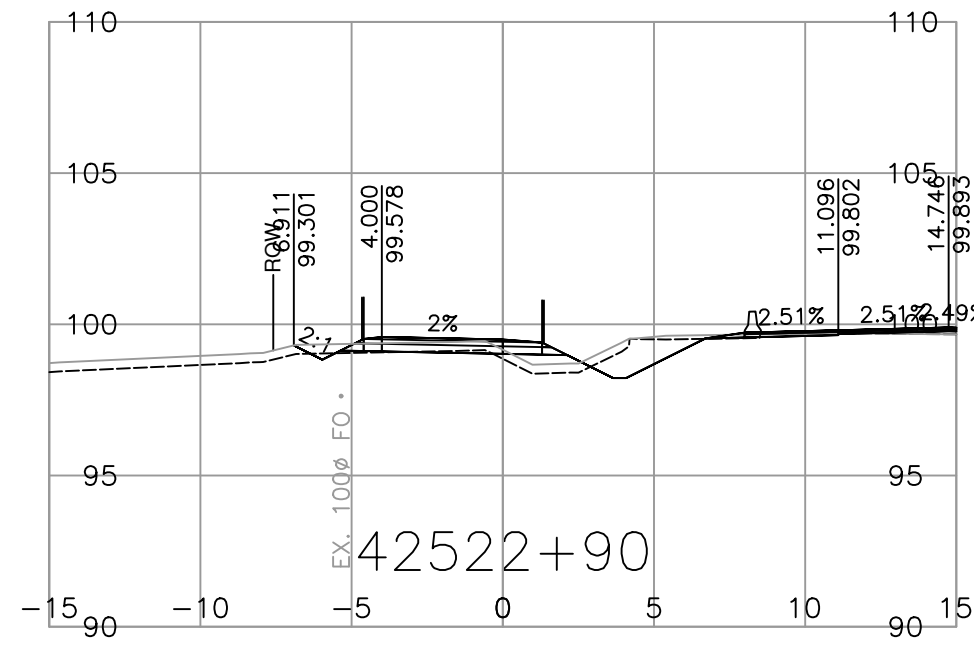
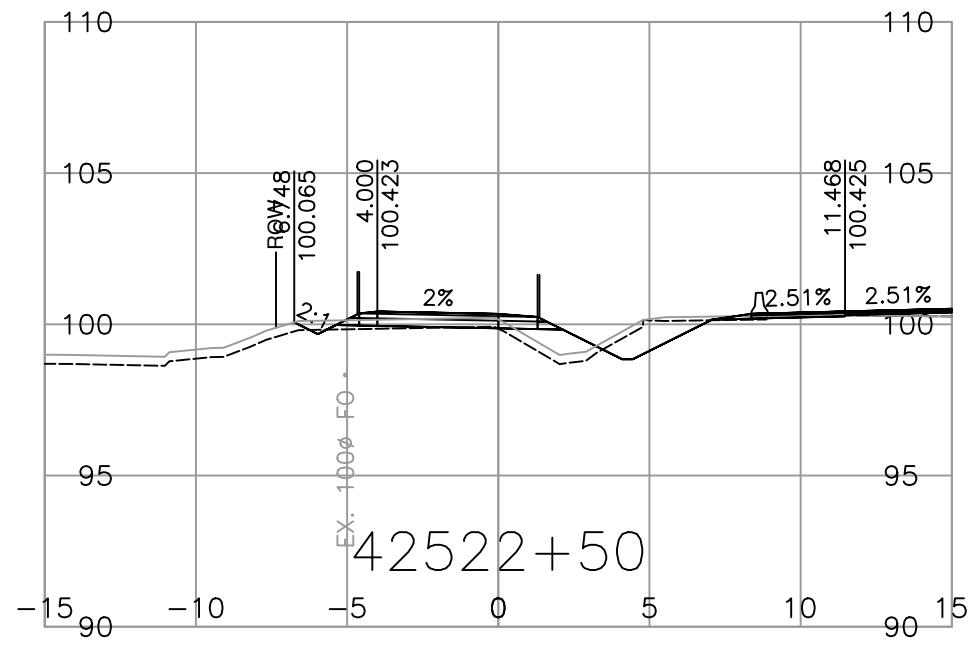
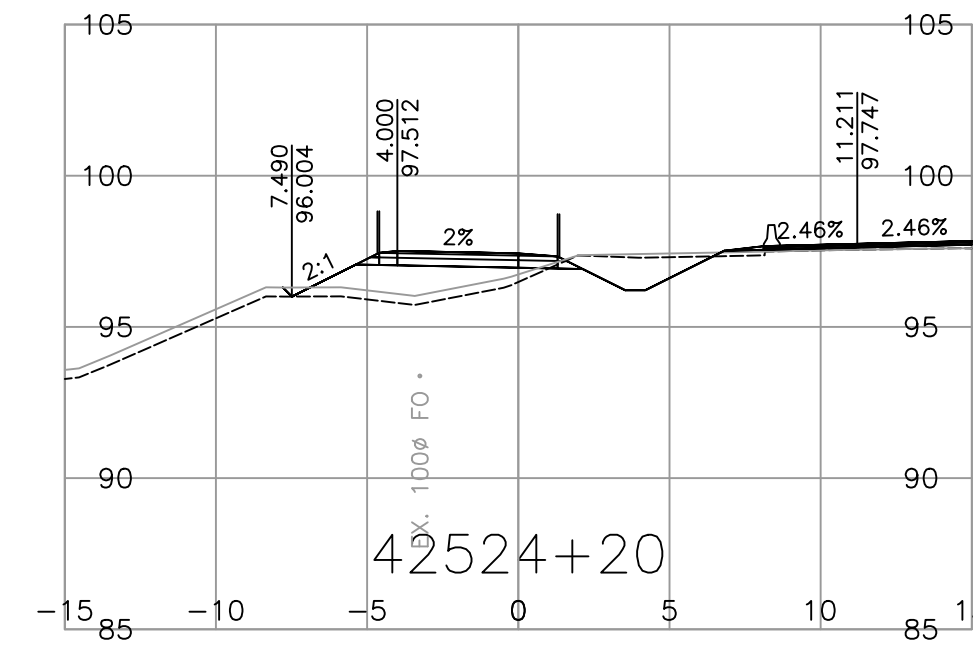
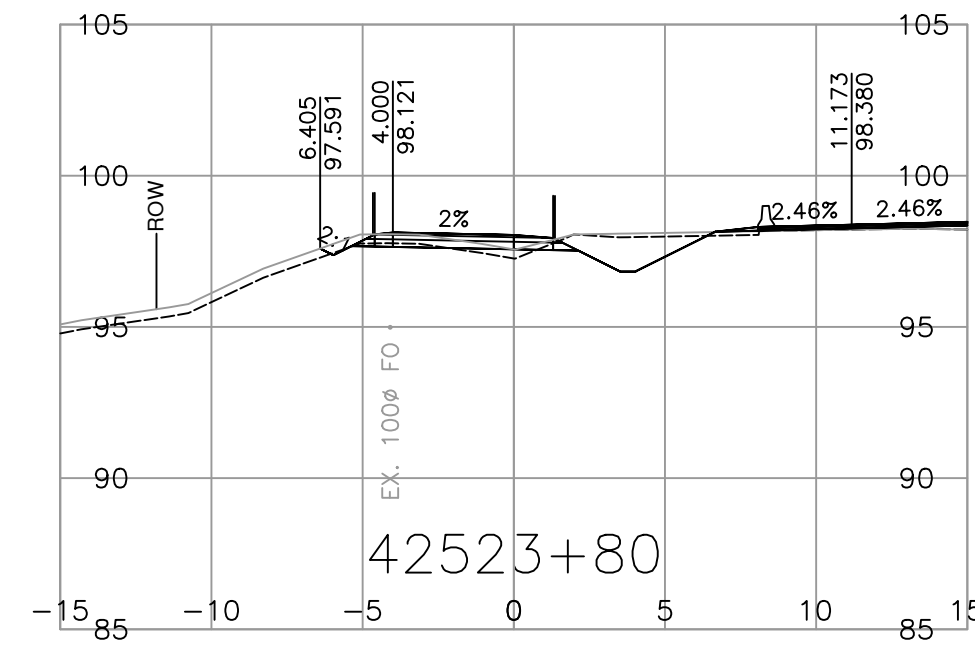
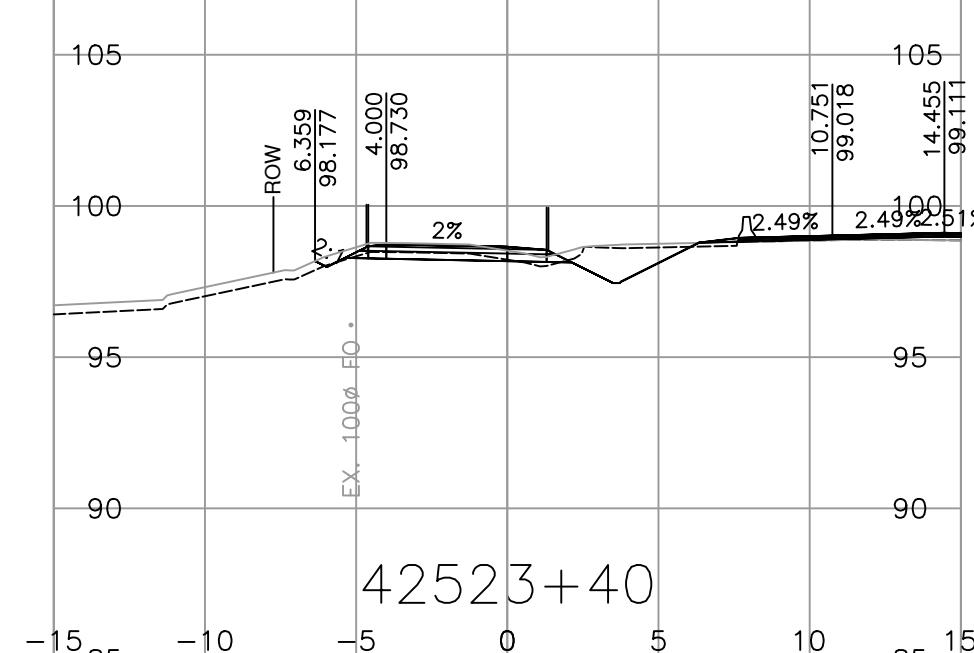
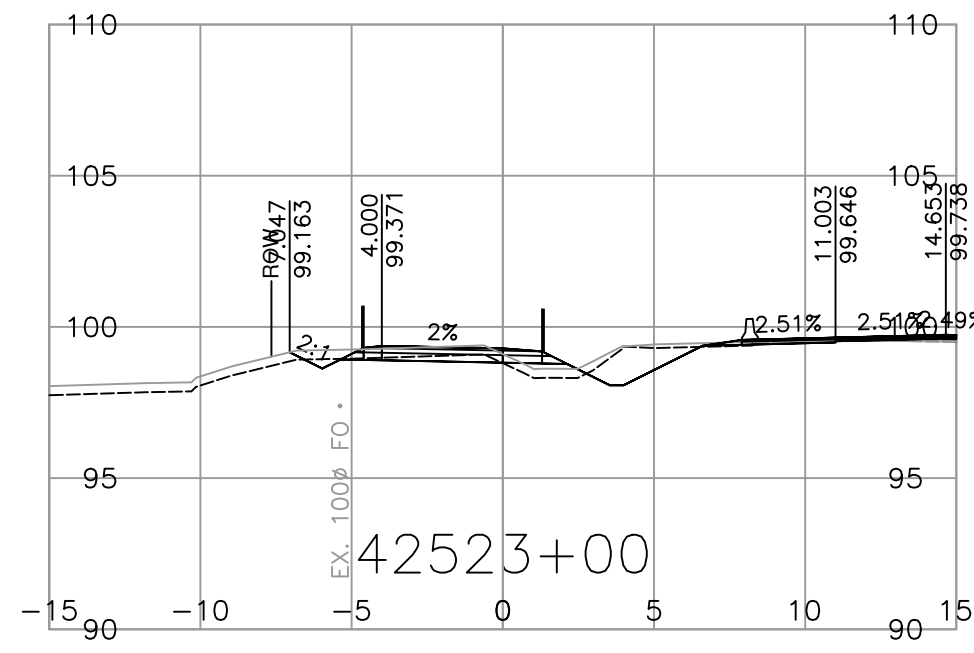
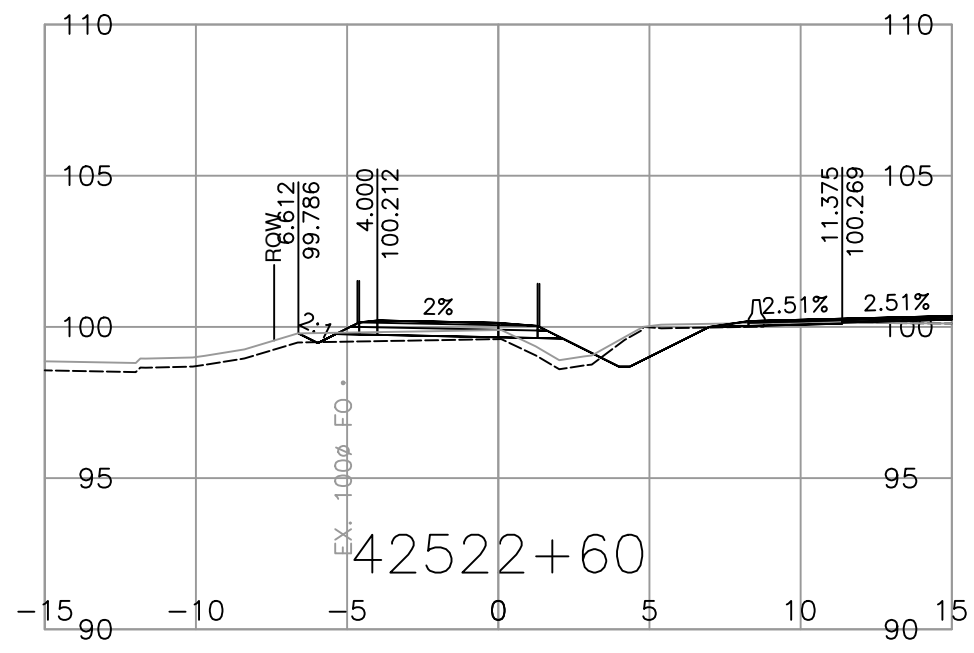
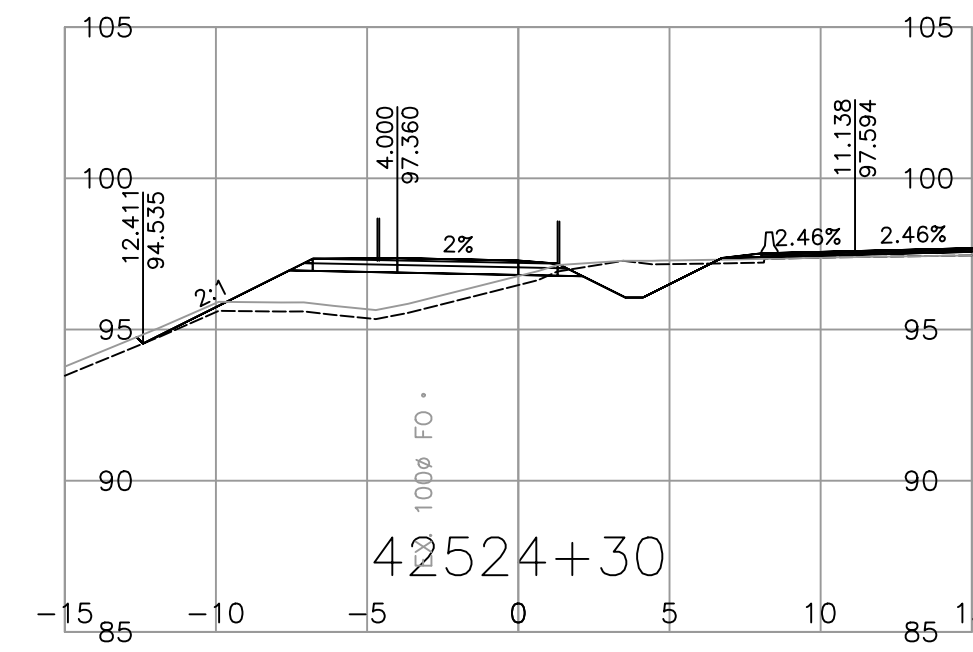
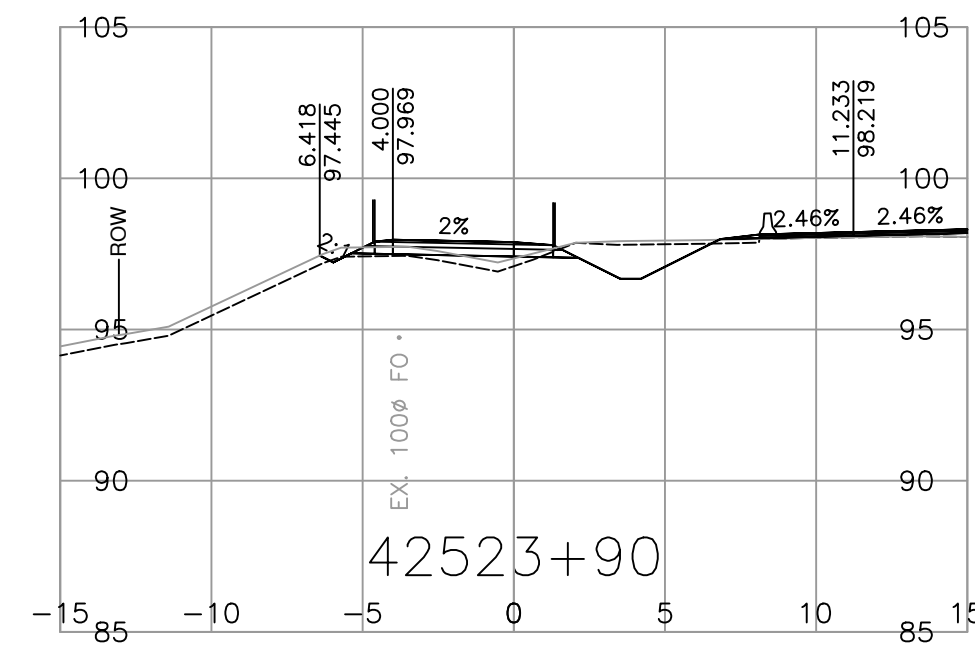
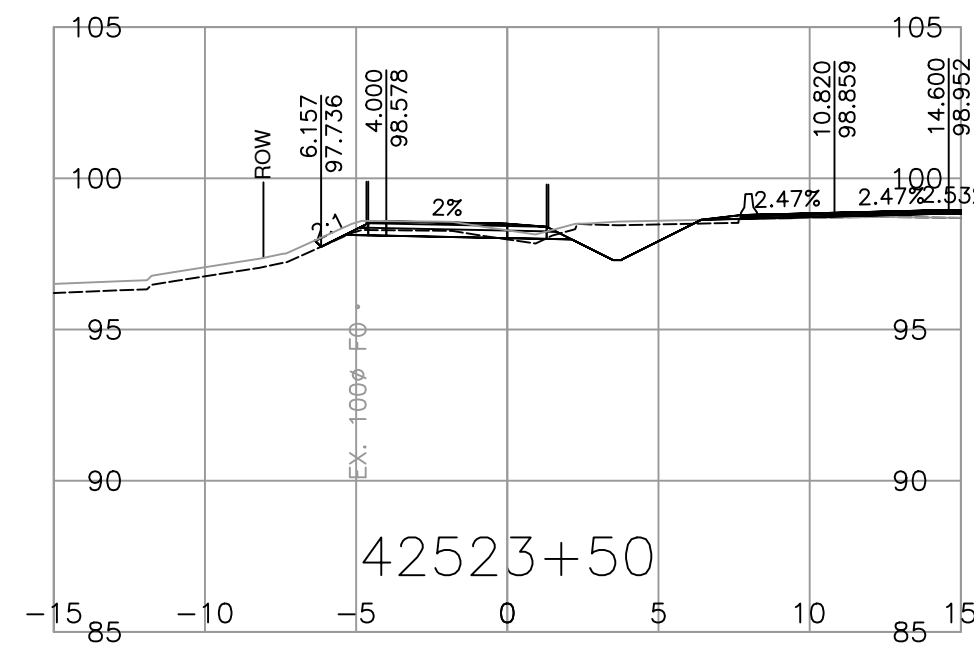
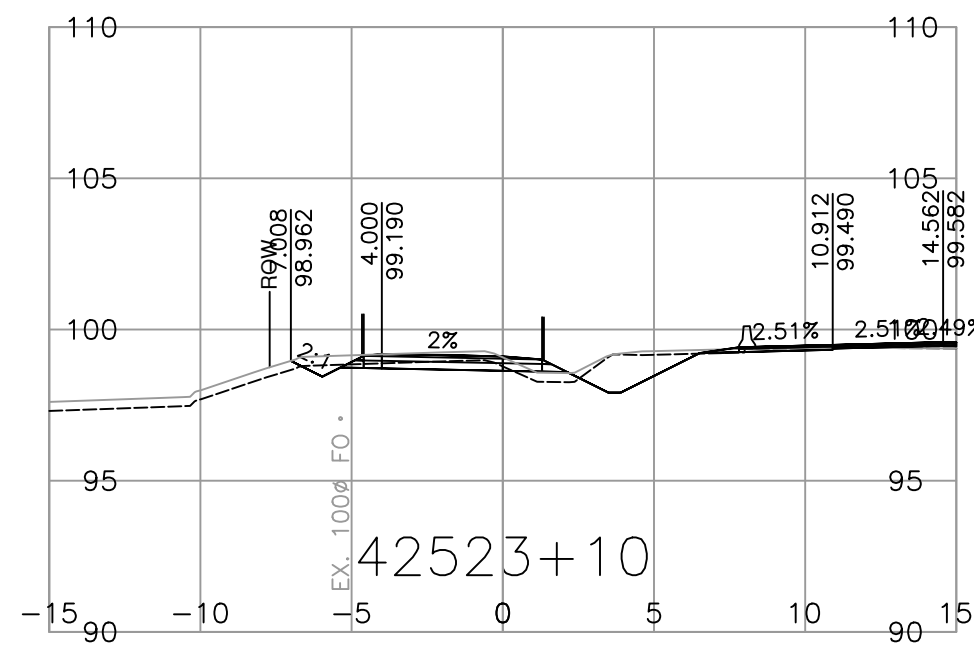
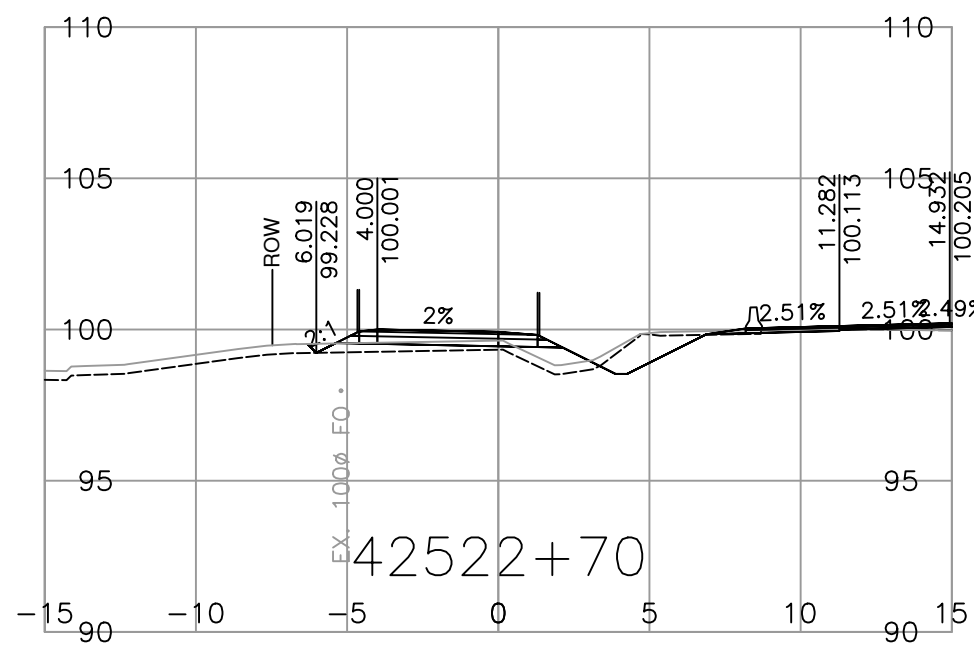
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 6 OF 10

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1065	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1066
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

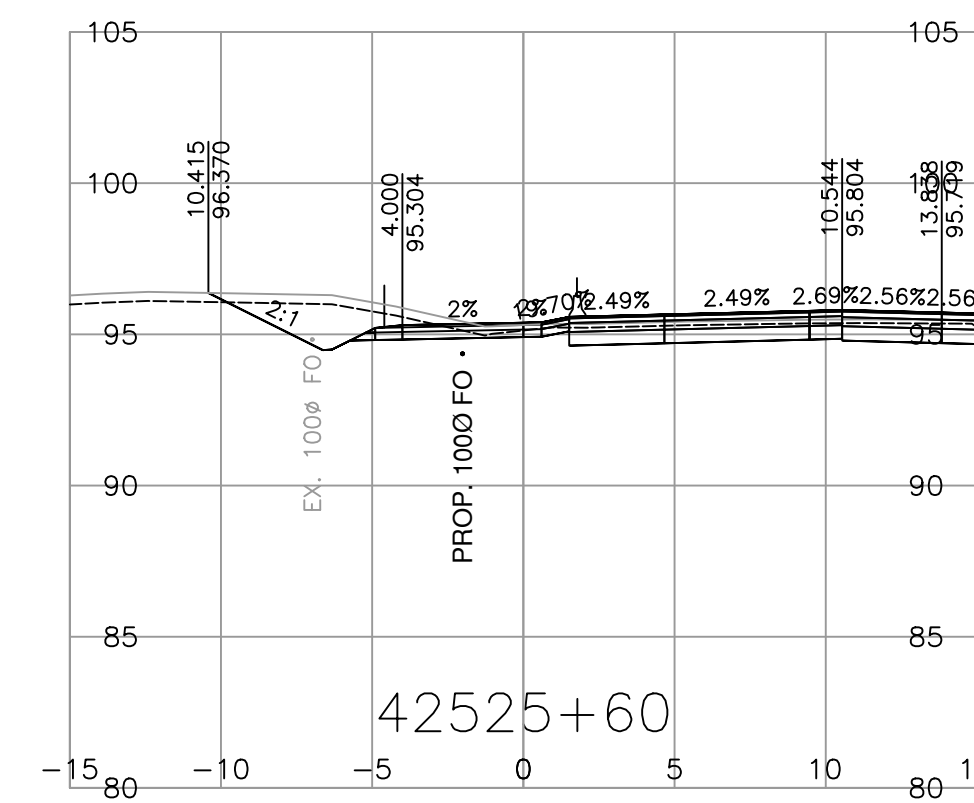
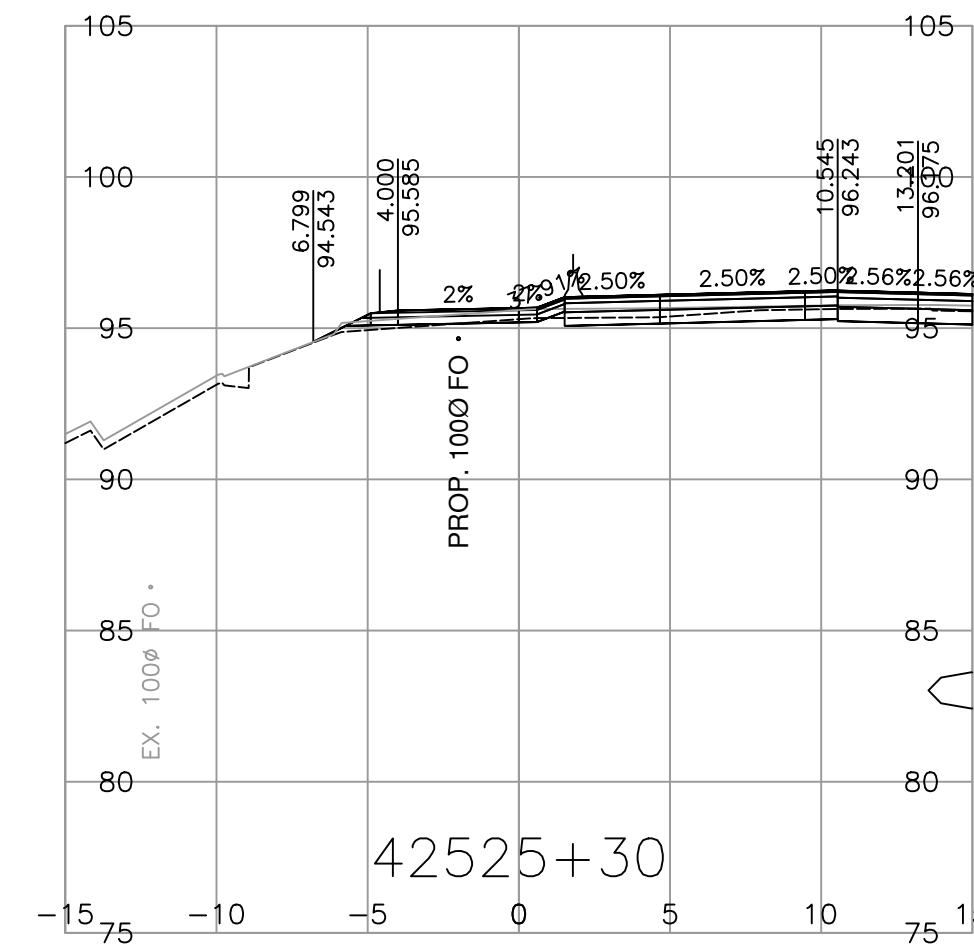
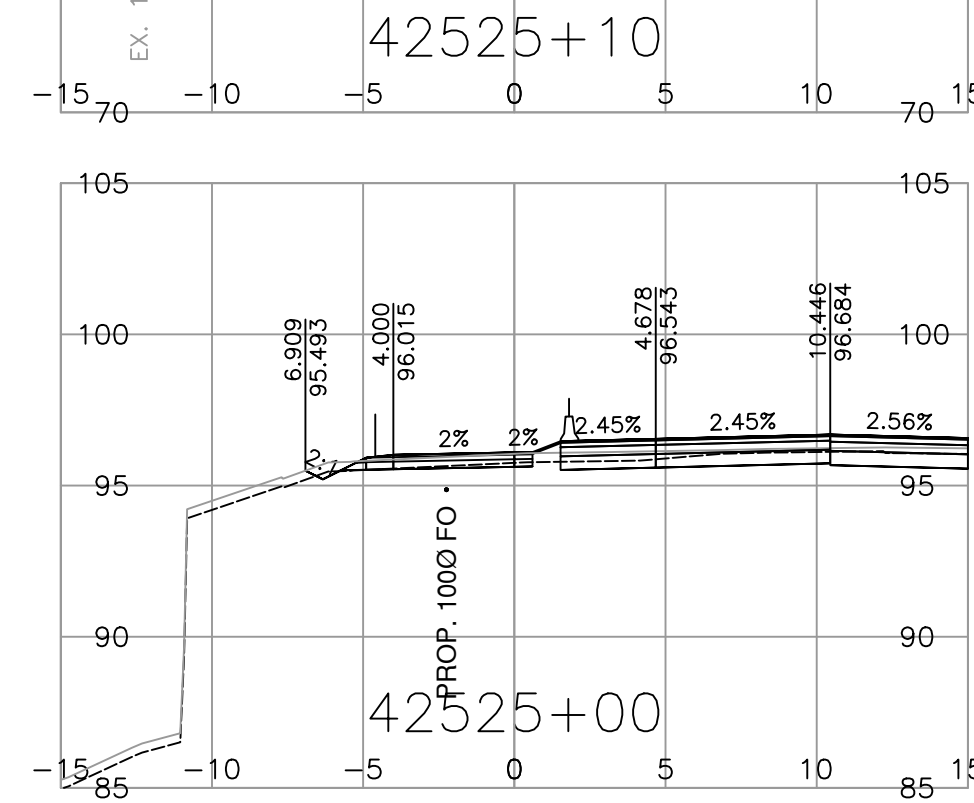
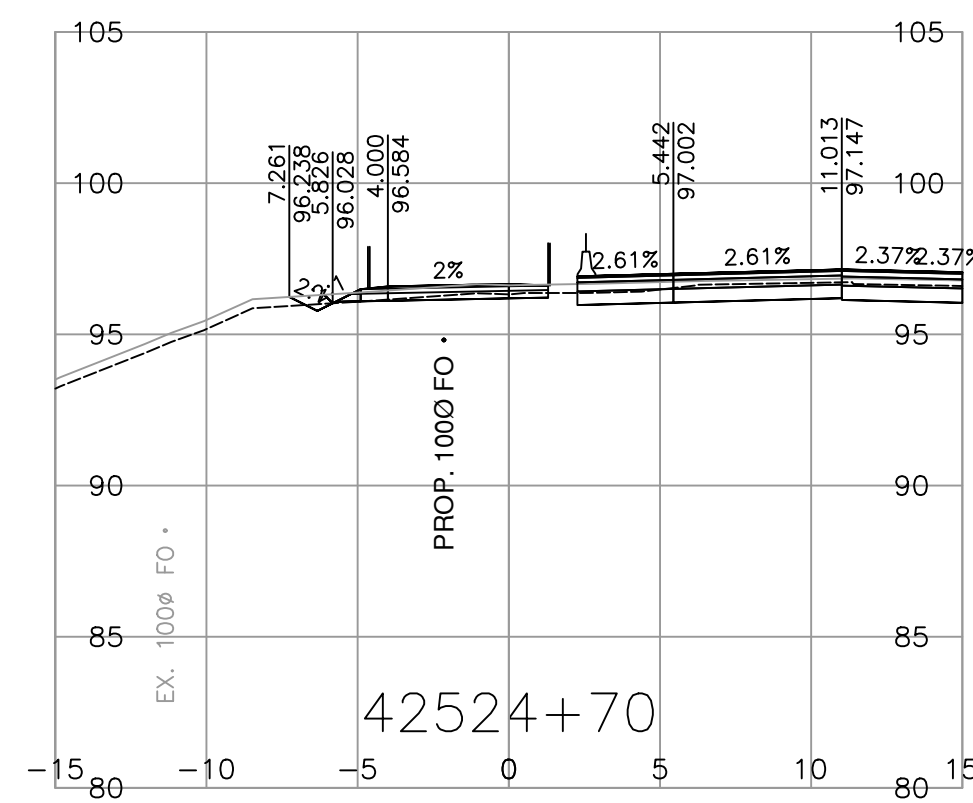
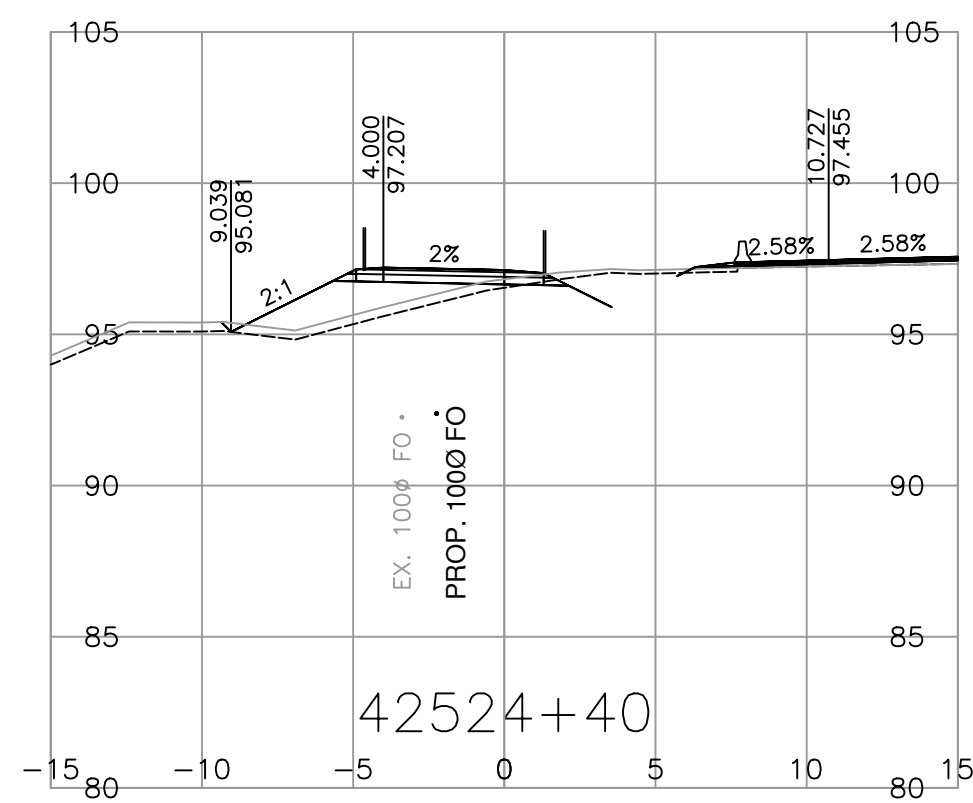
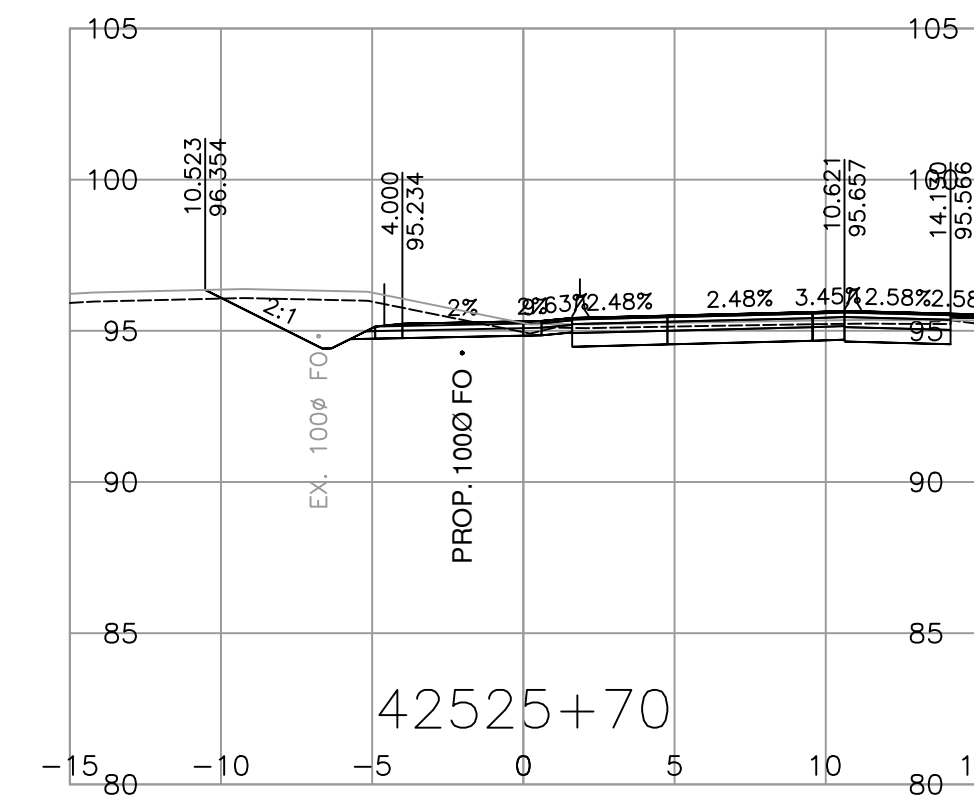
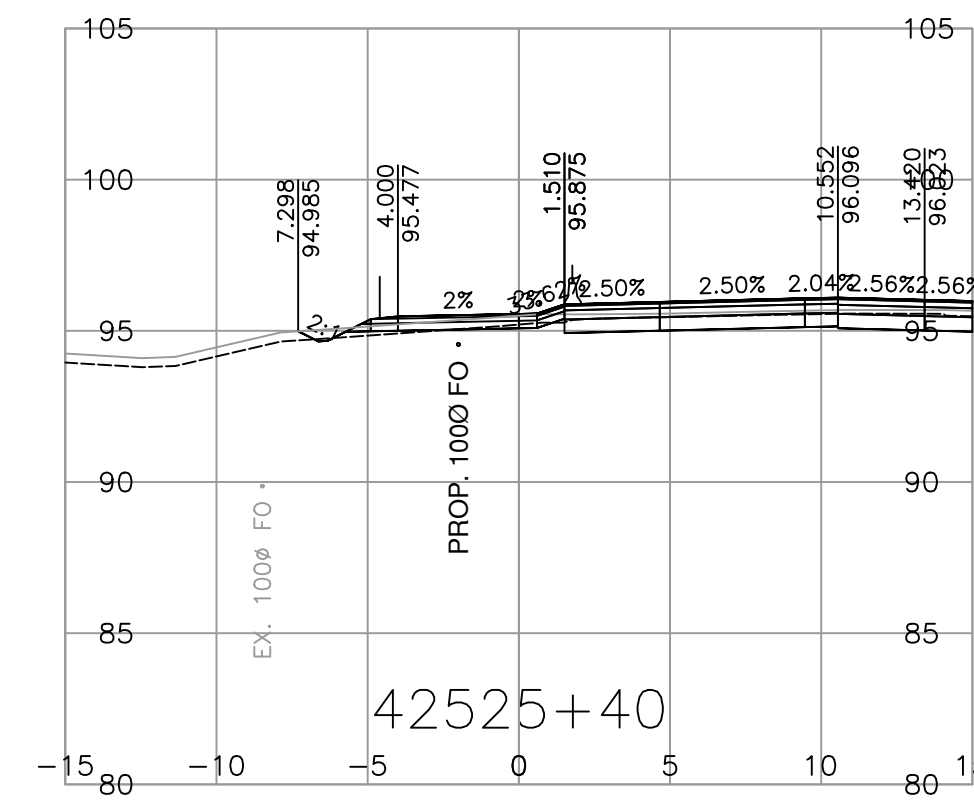
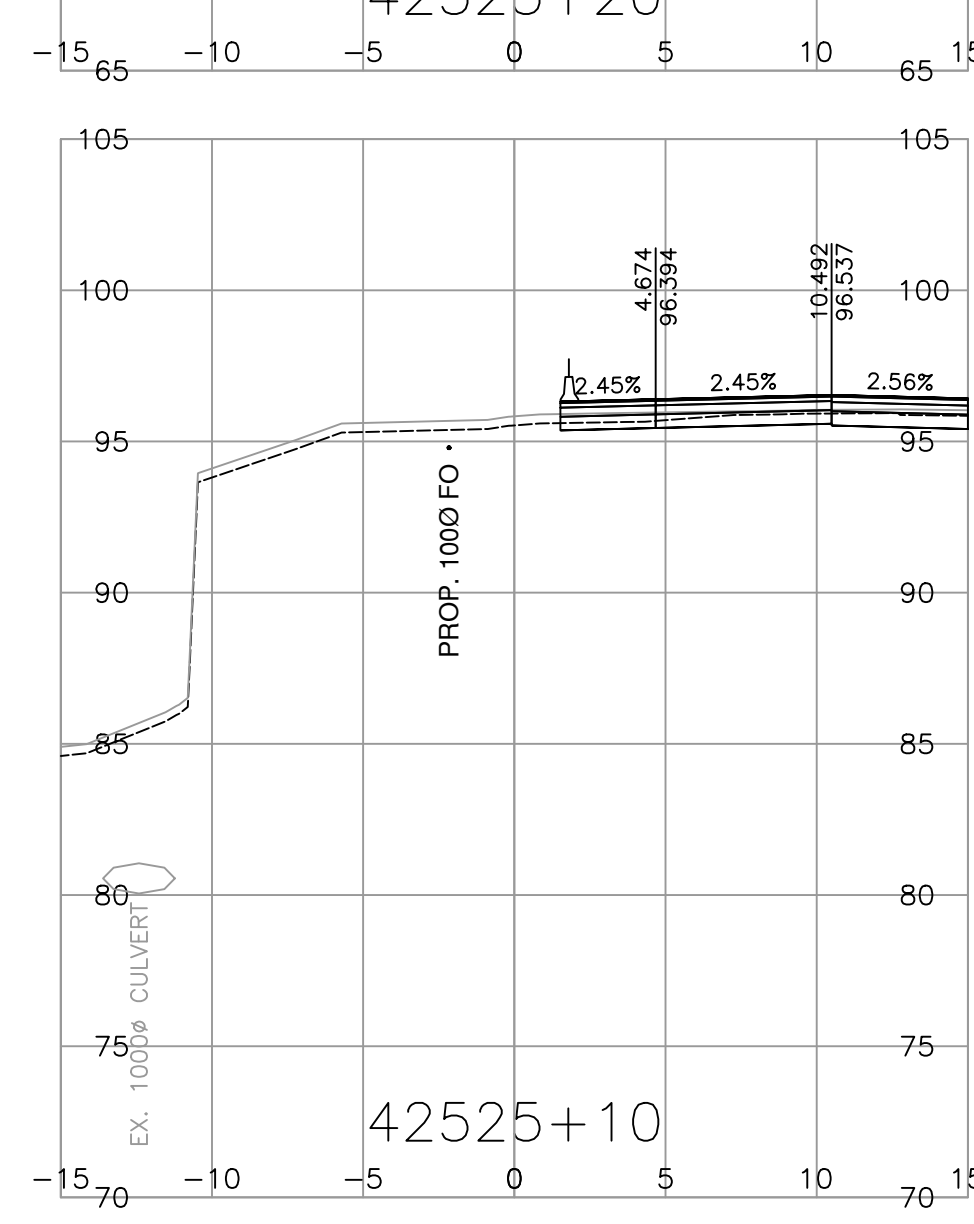
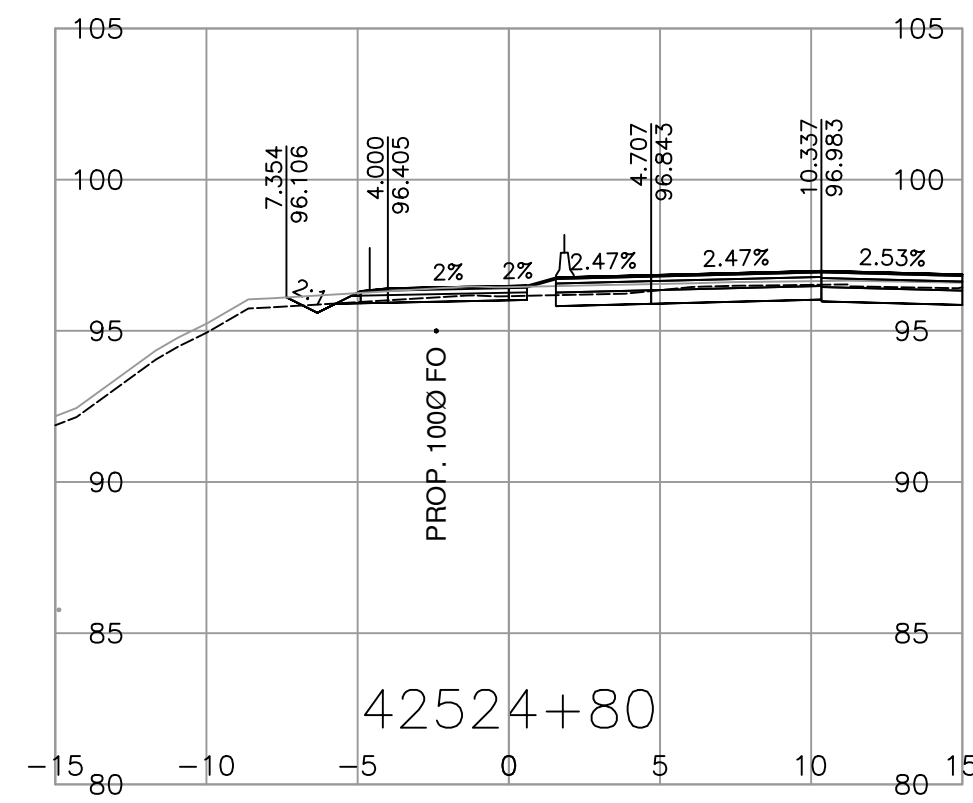
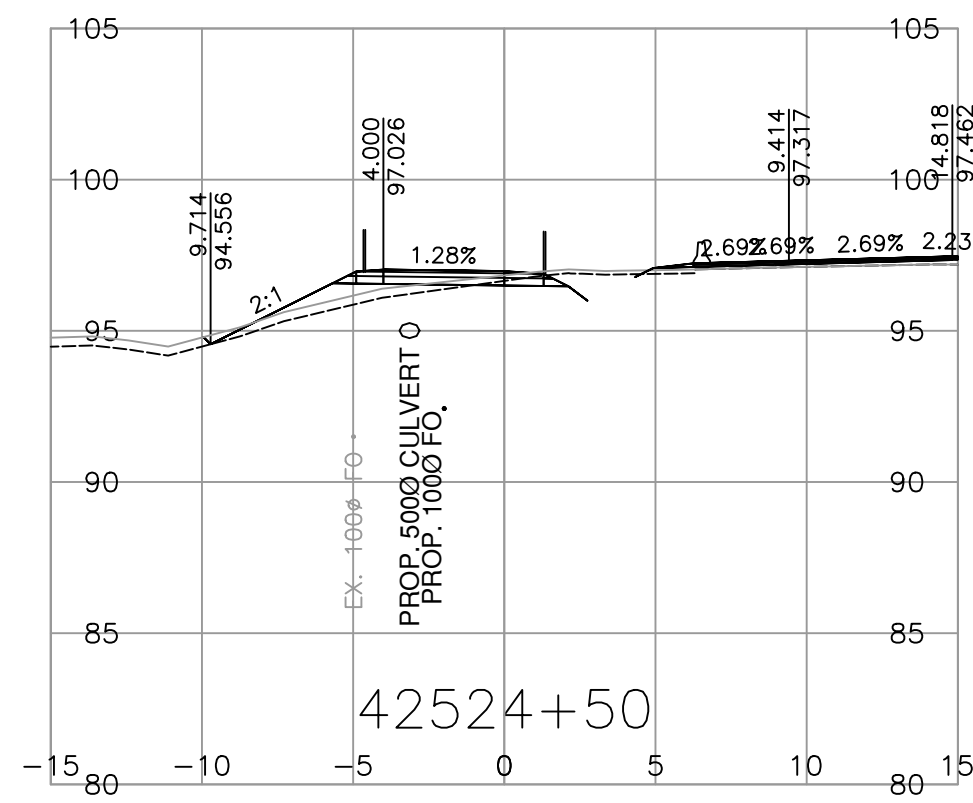
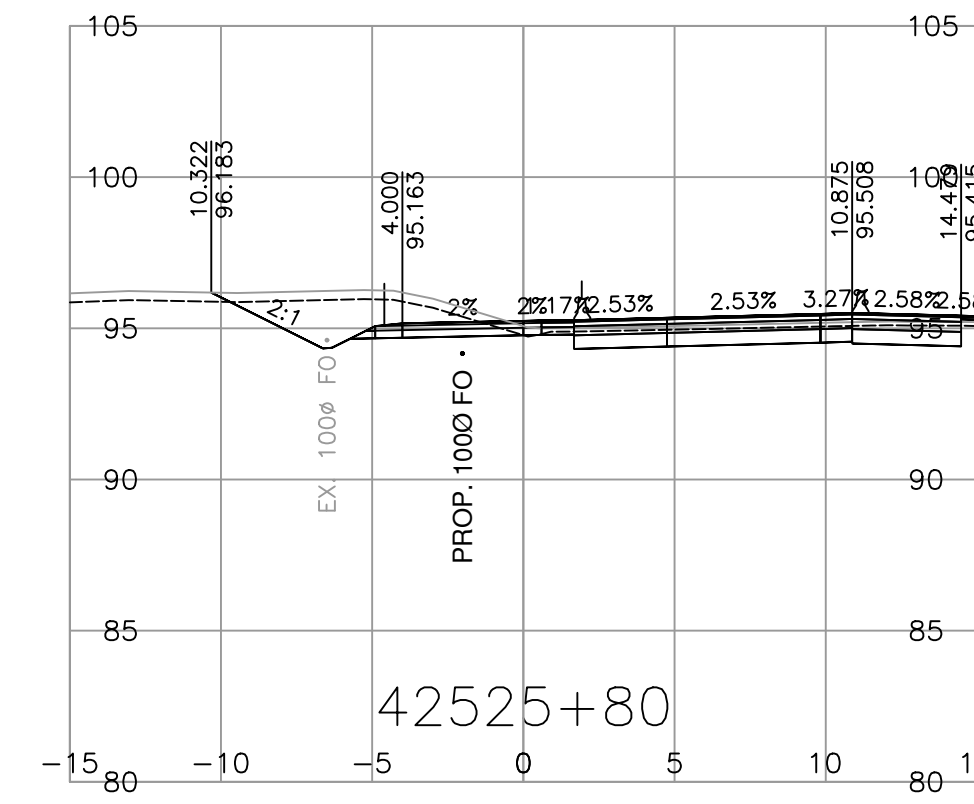
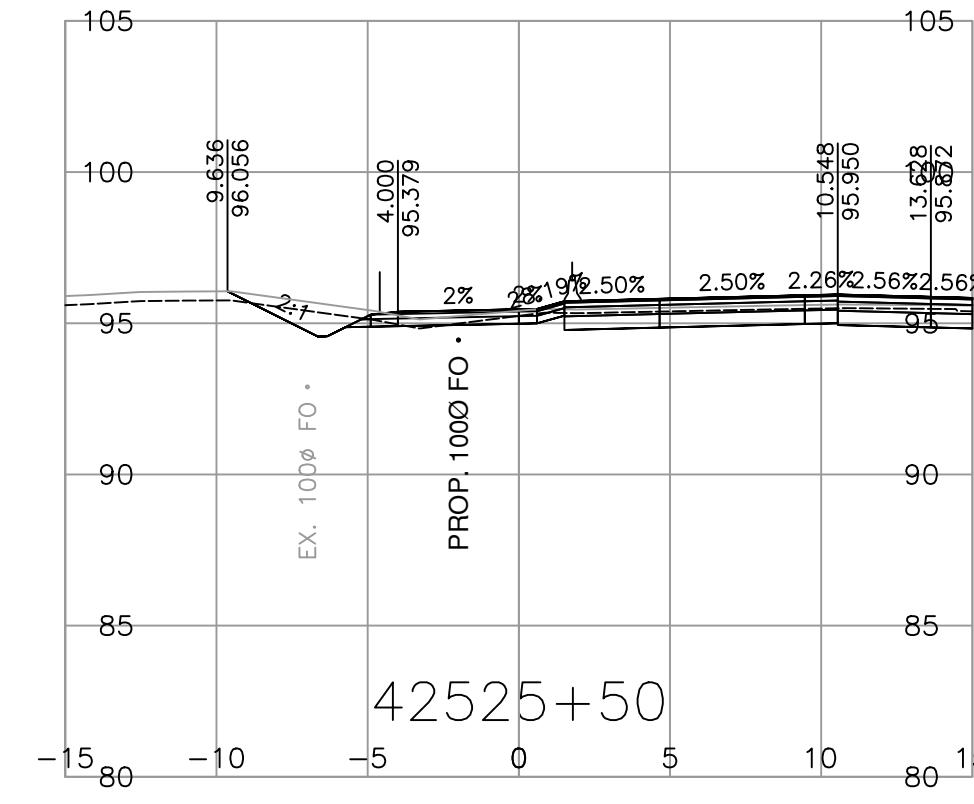
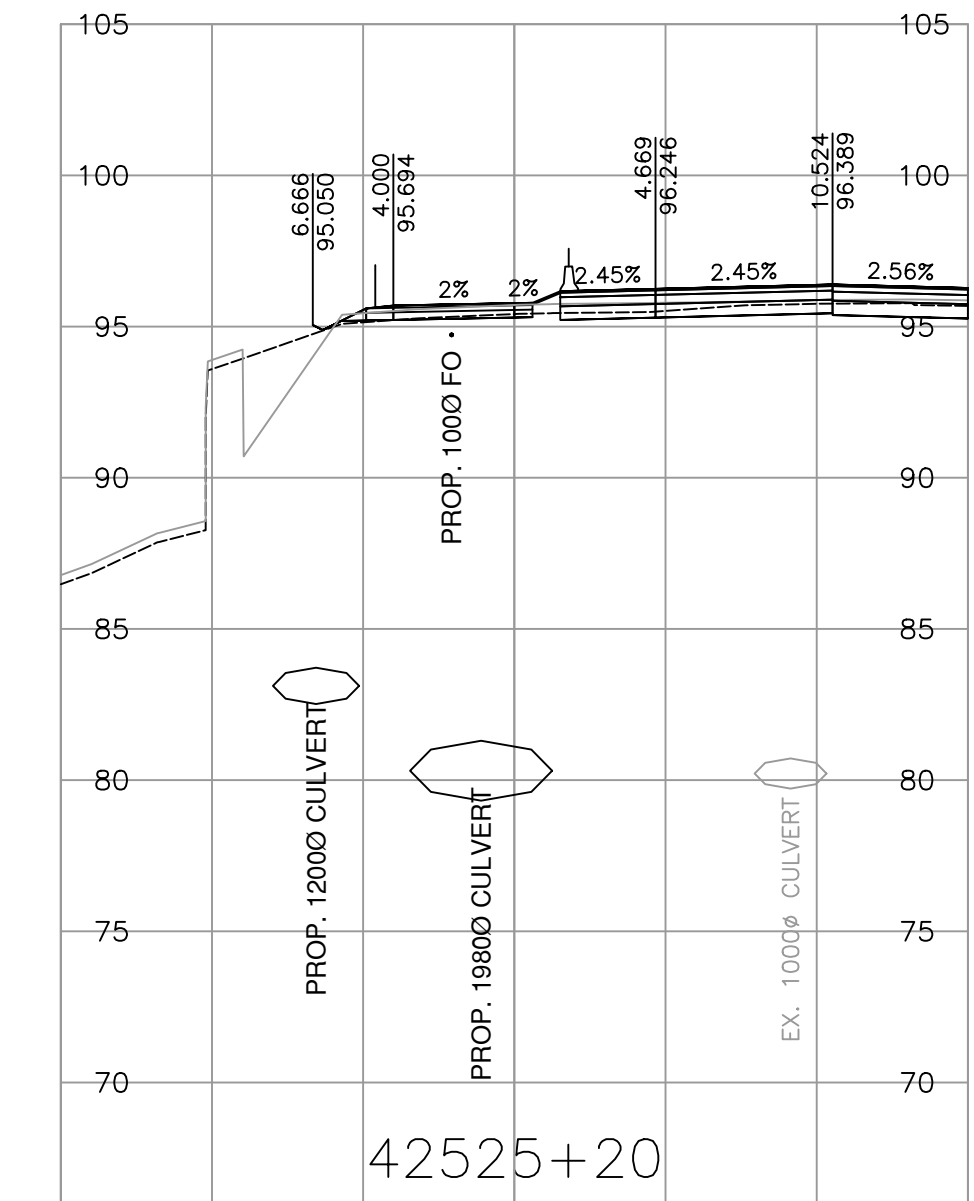
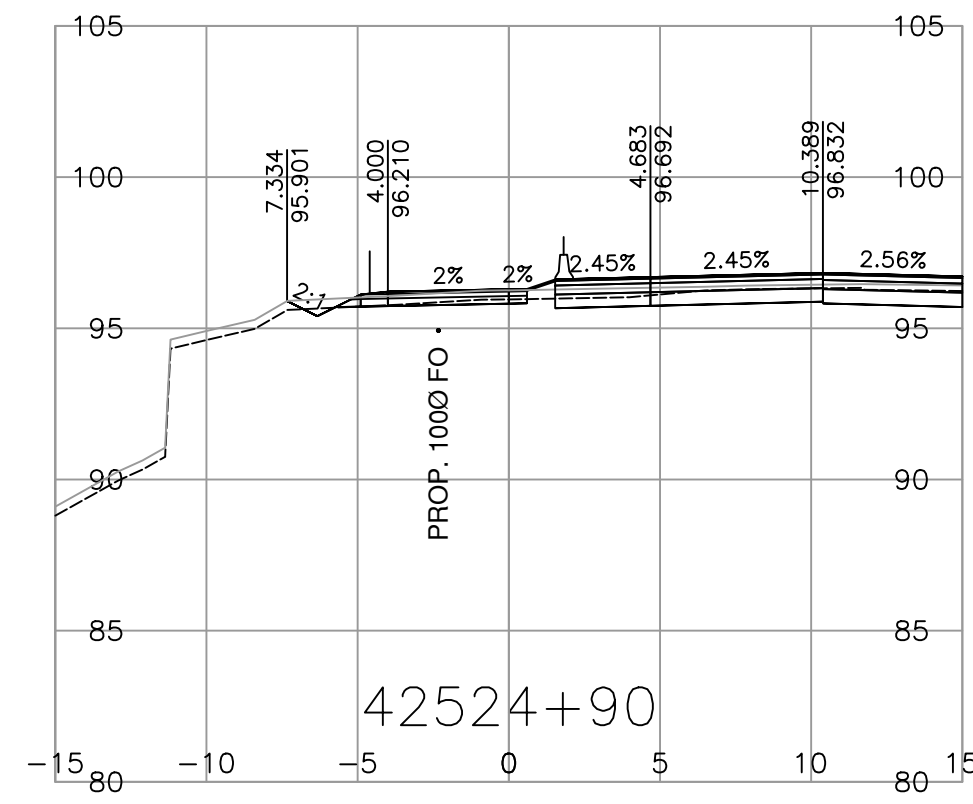
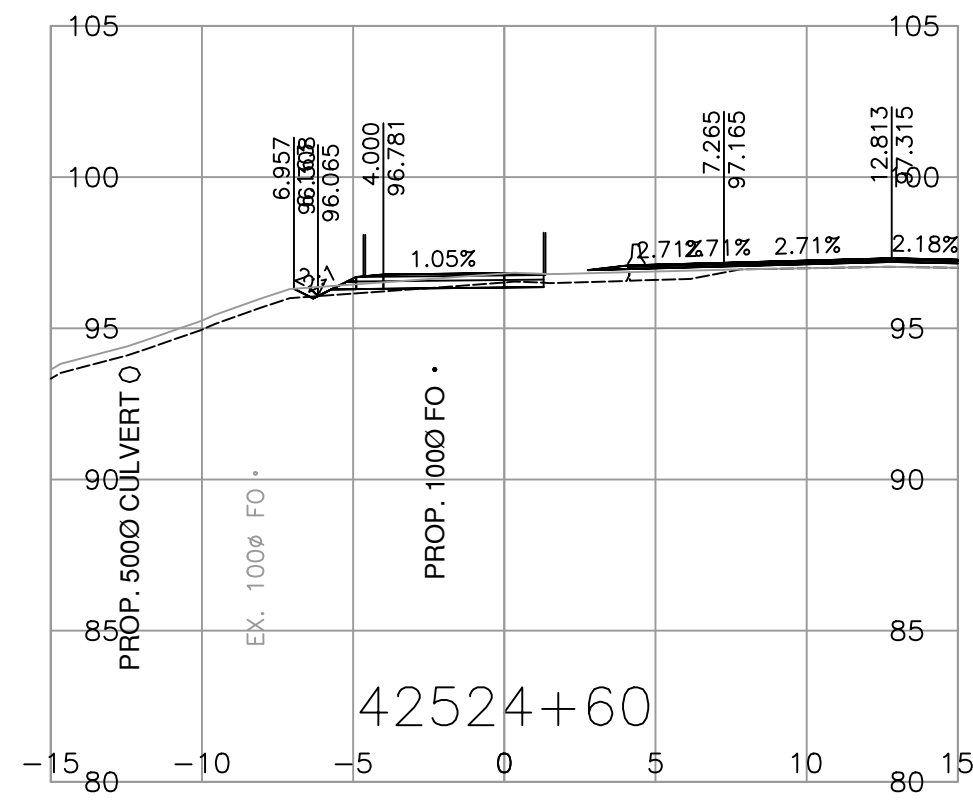
REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 7 OF 10

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	13253-1002	REG	1
DRAWING NUMBER	R1-1013-1066	REV	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

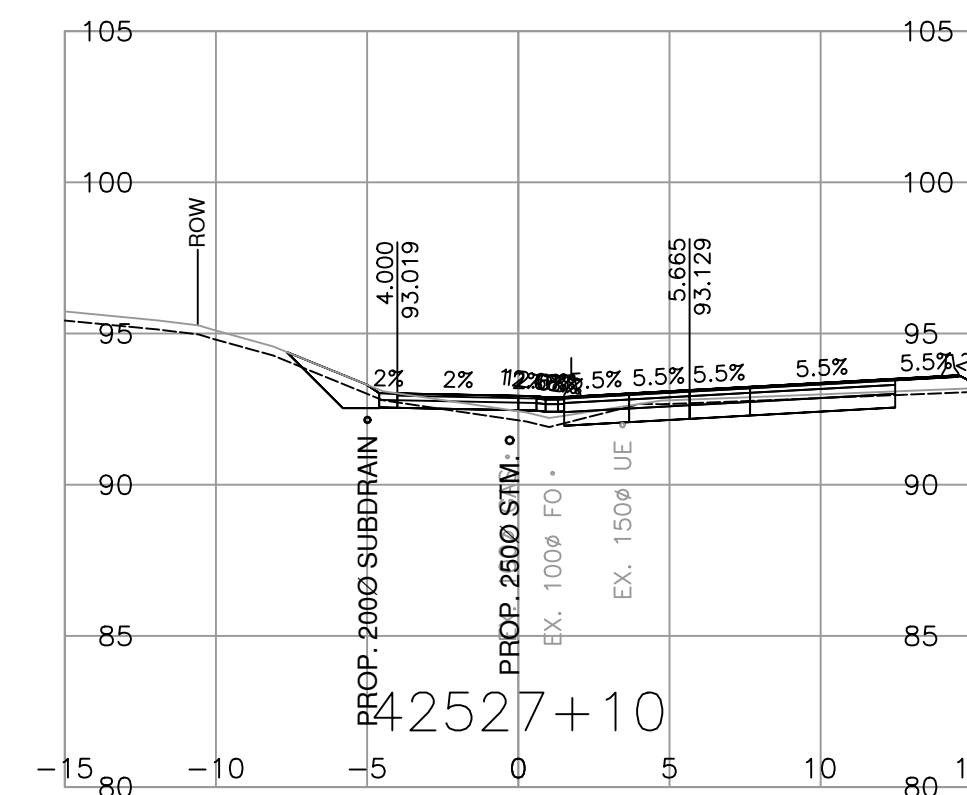
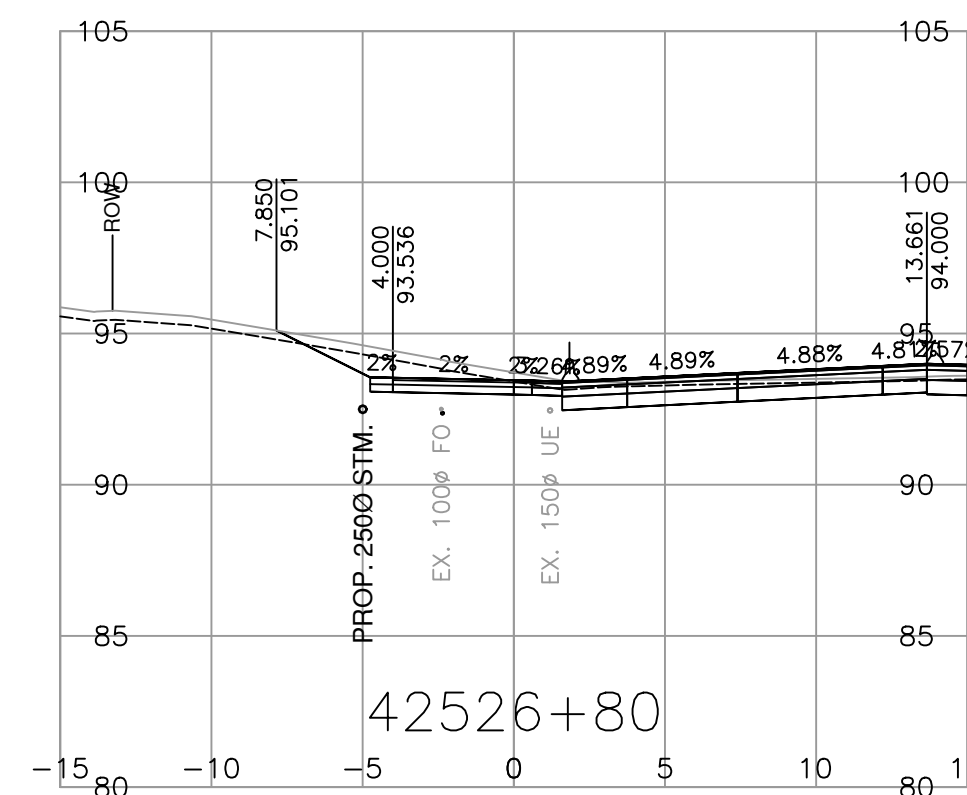
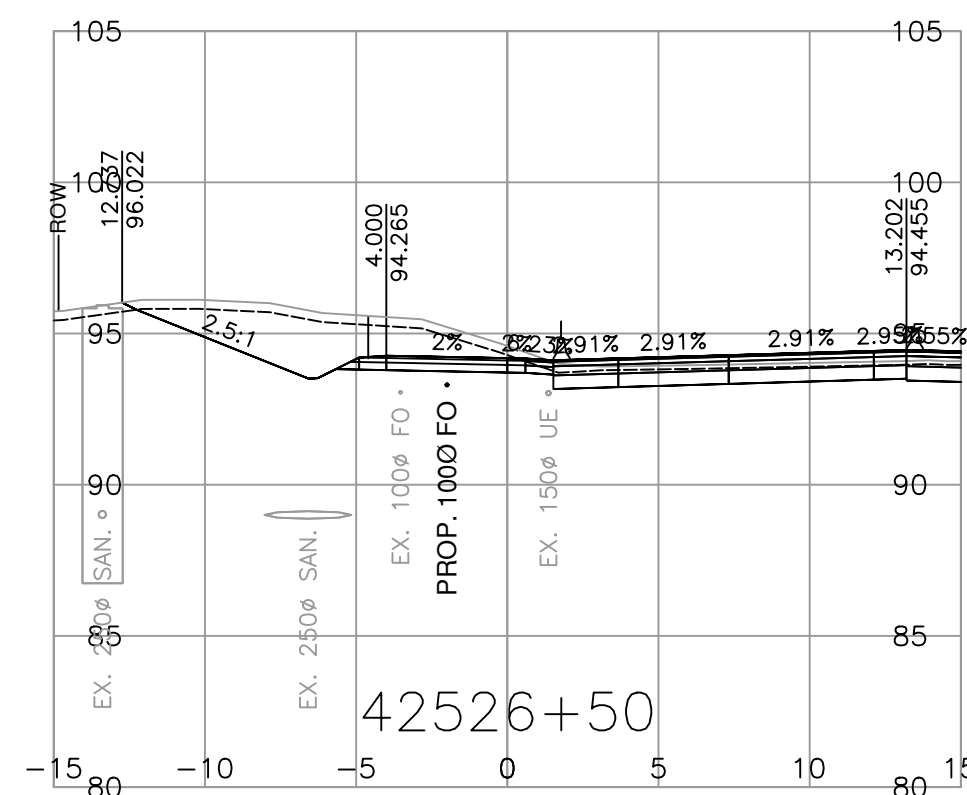
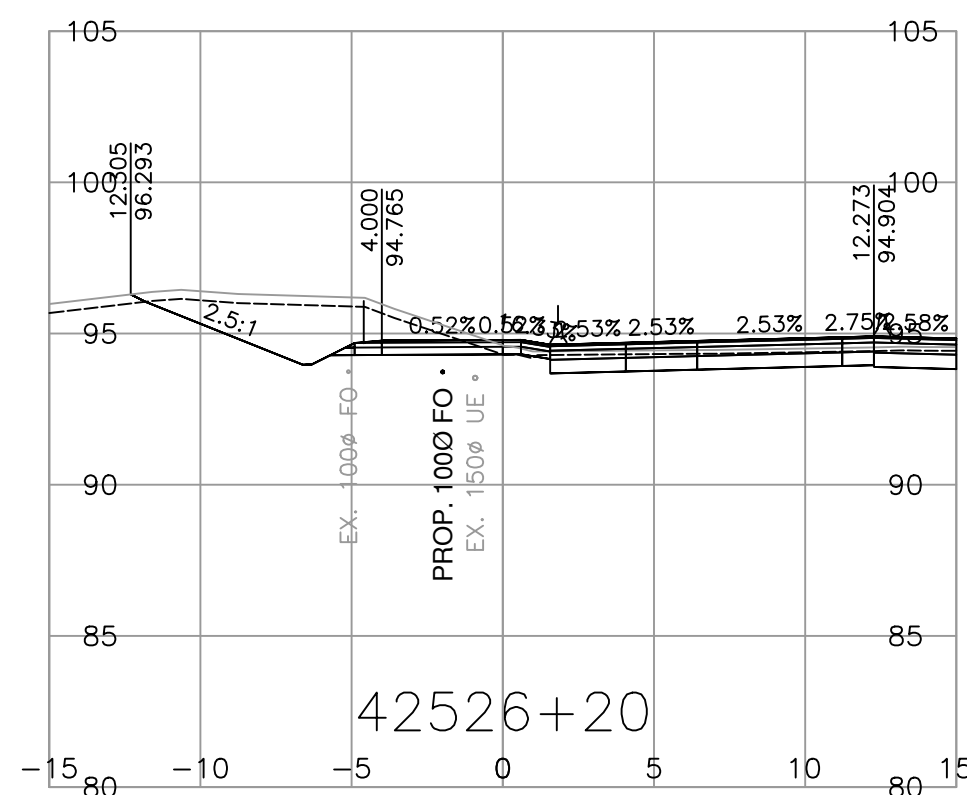
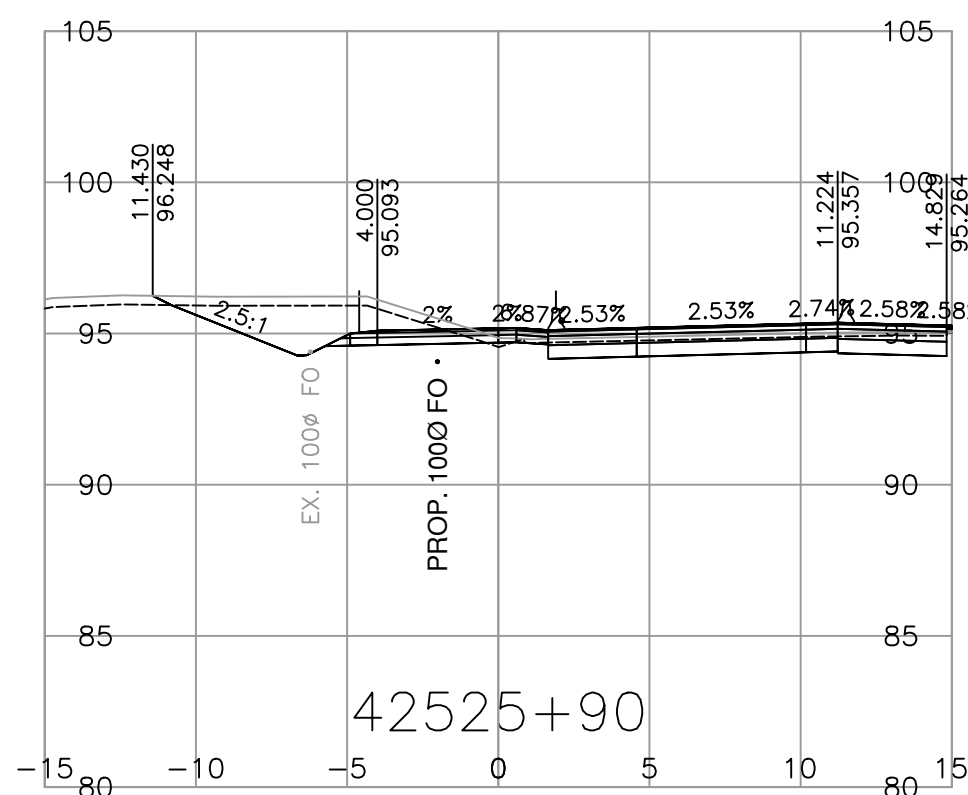
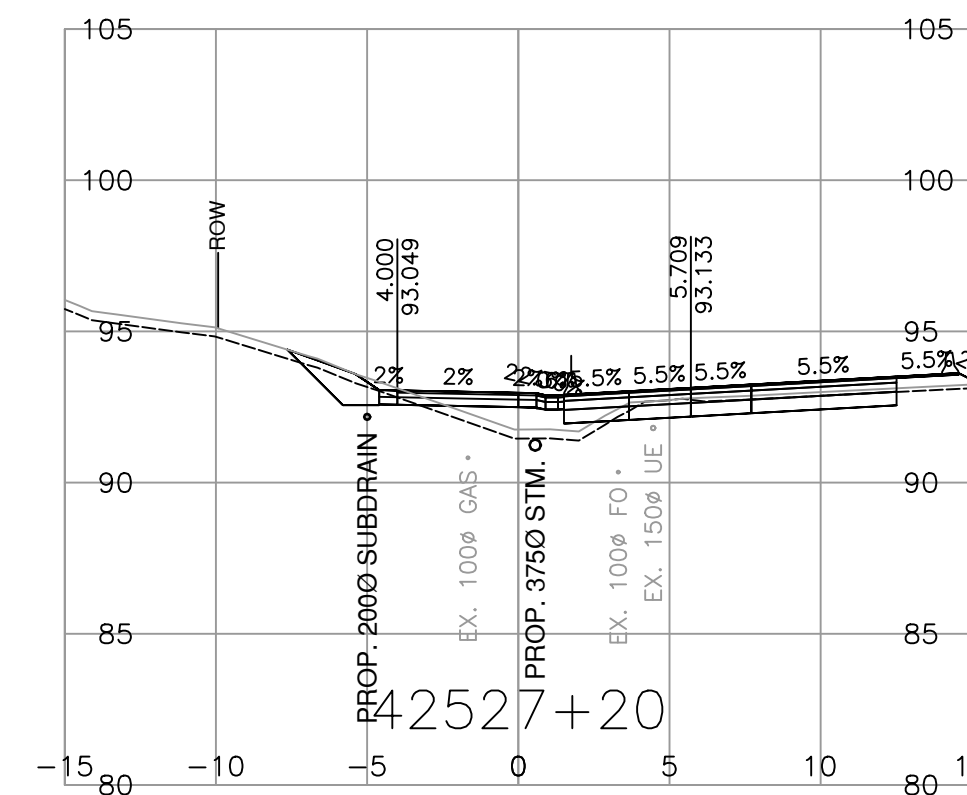
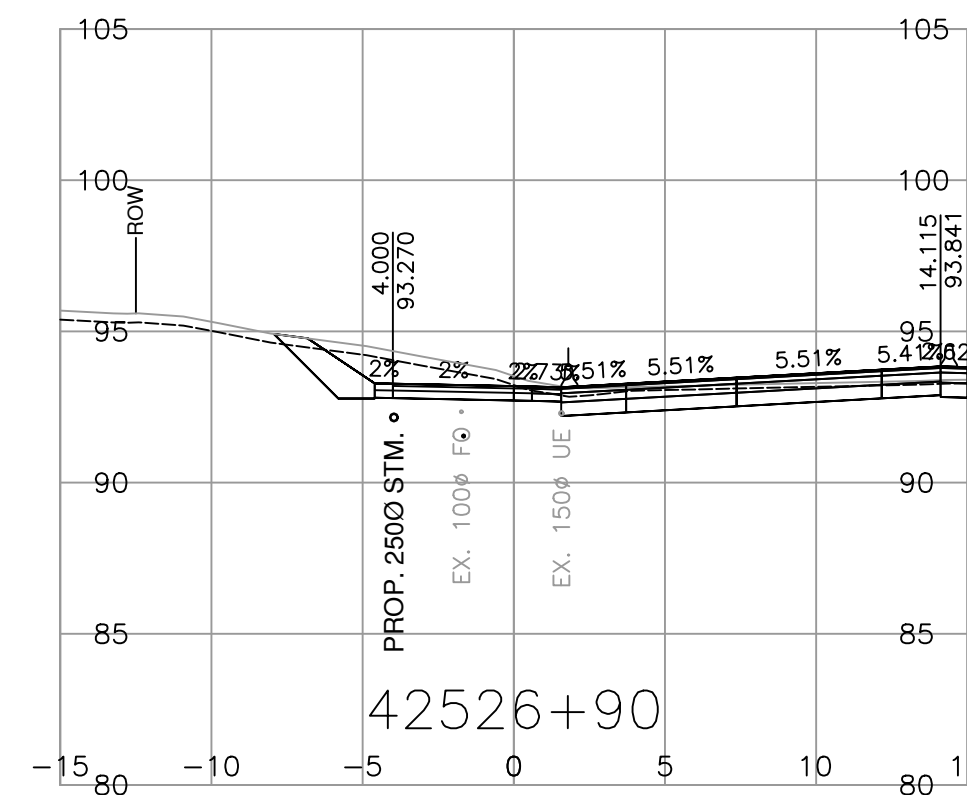
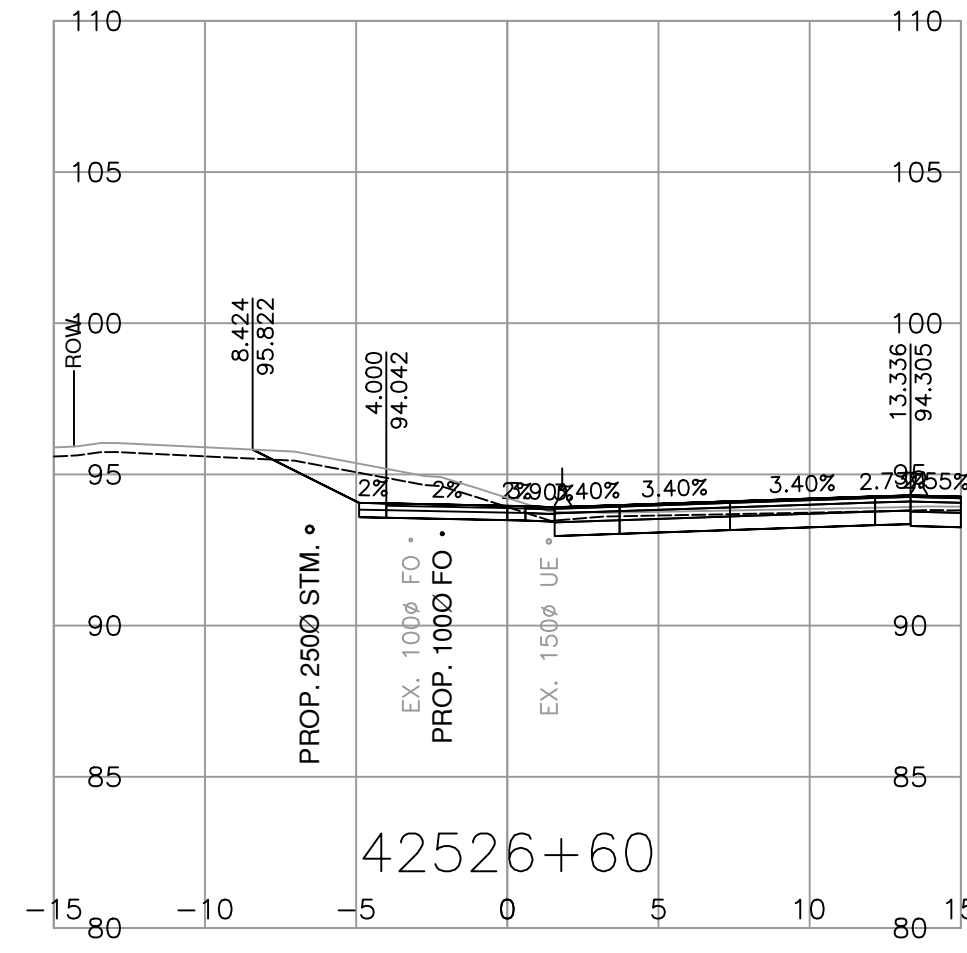
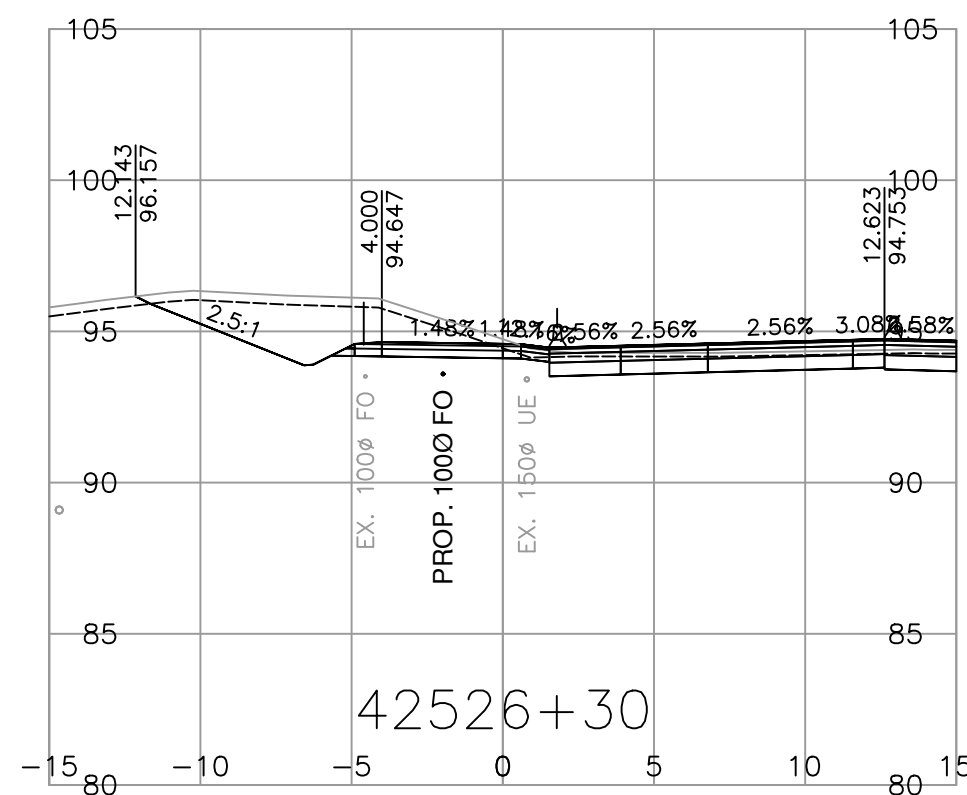
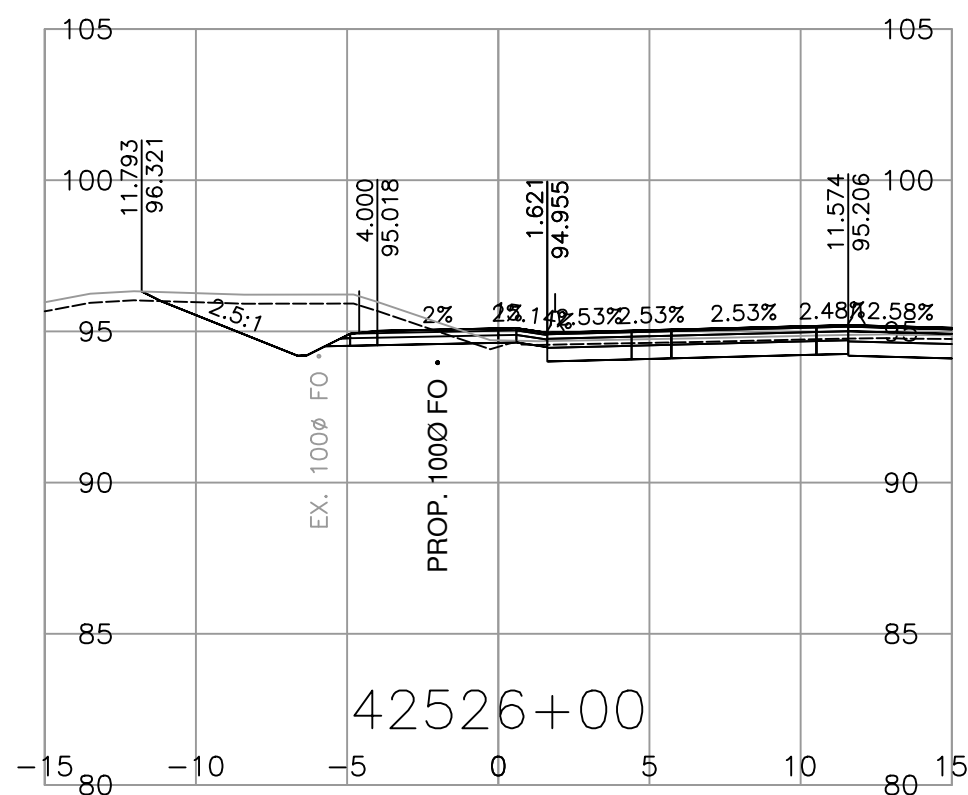
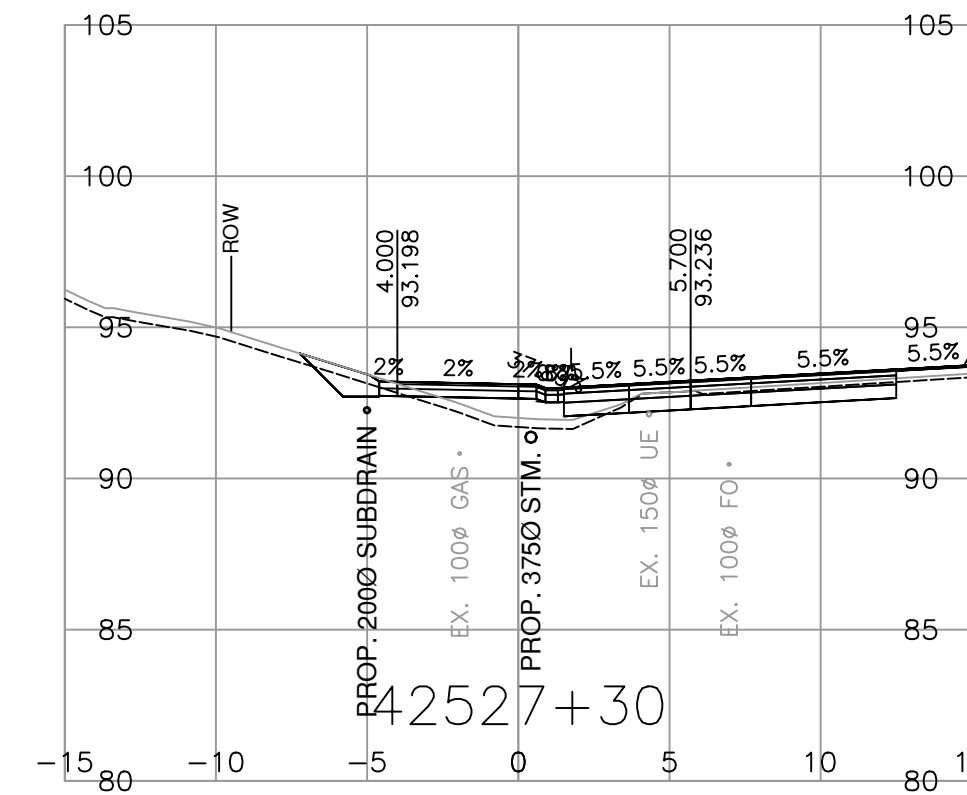
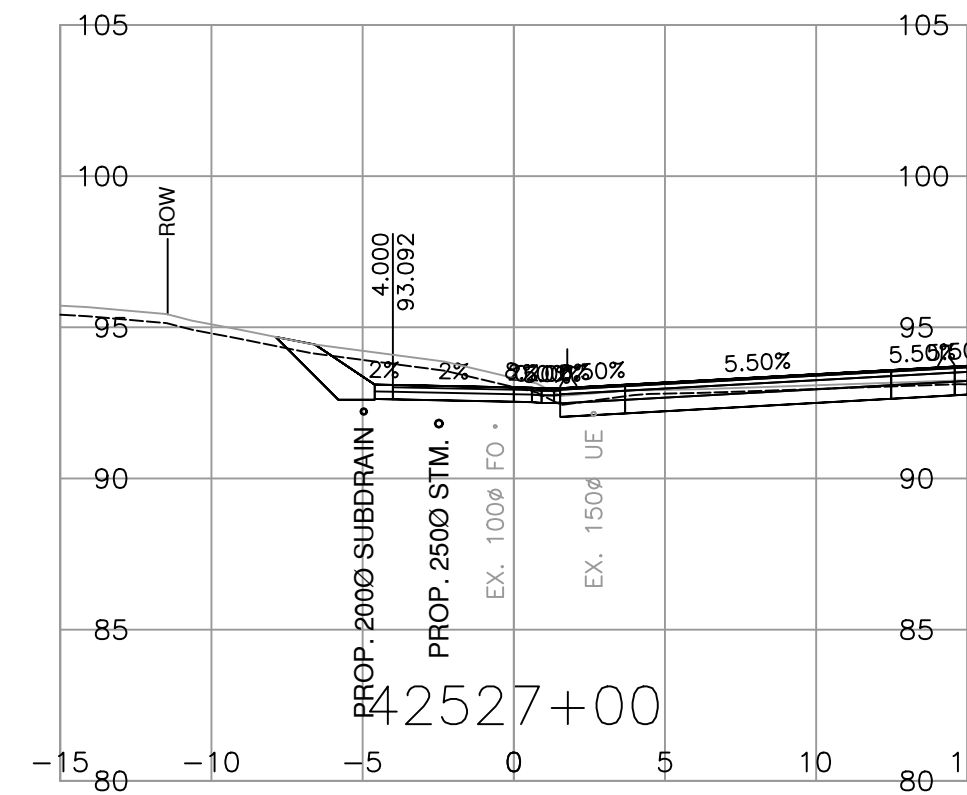
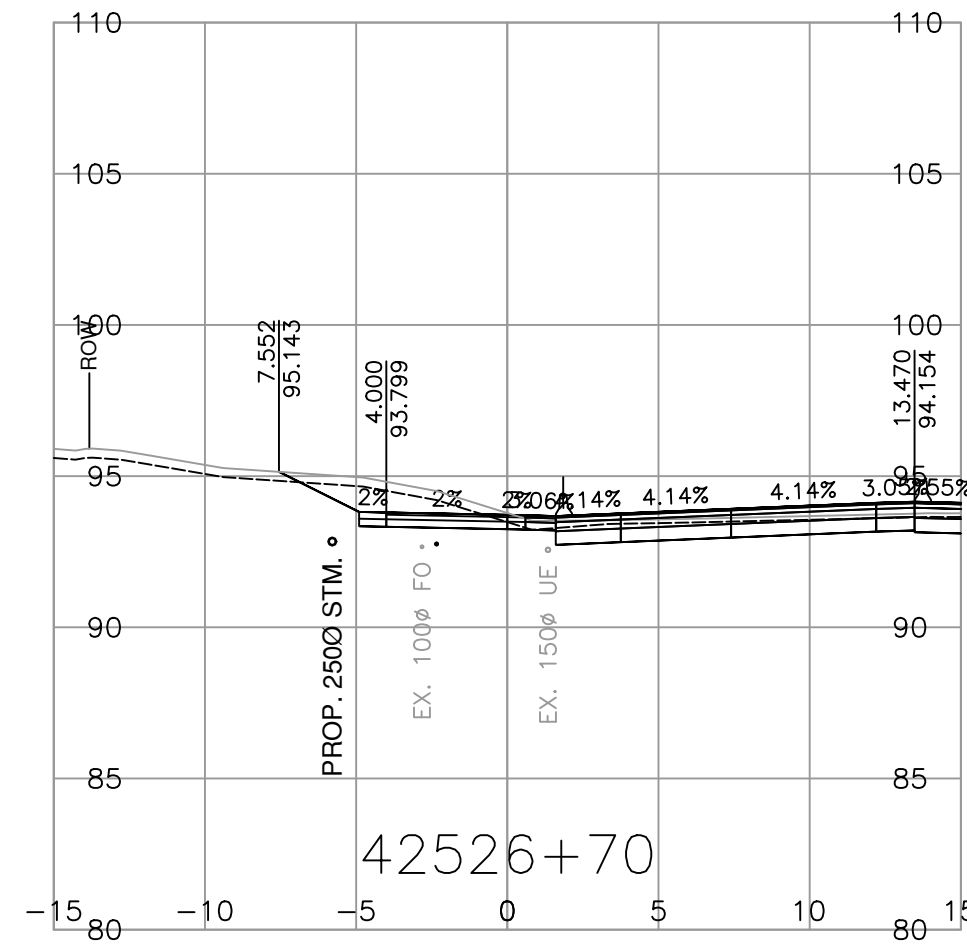
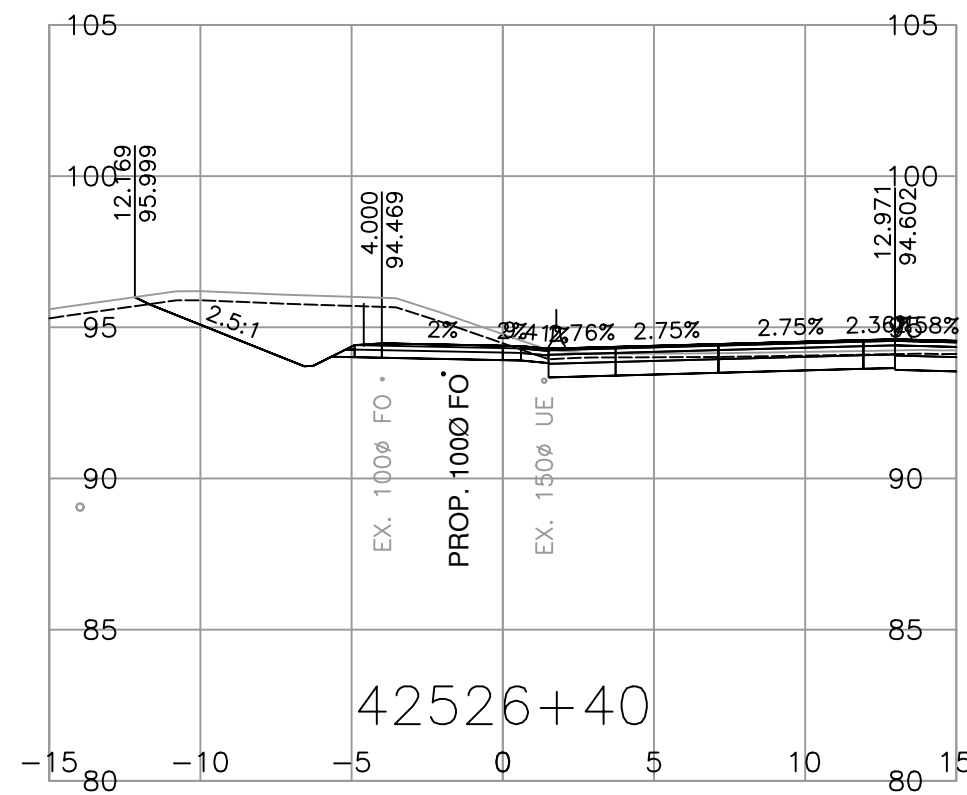
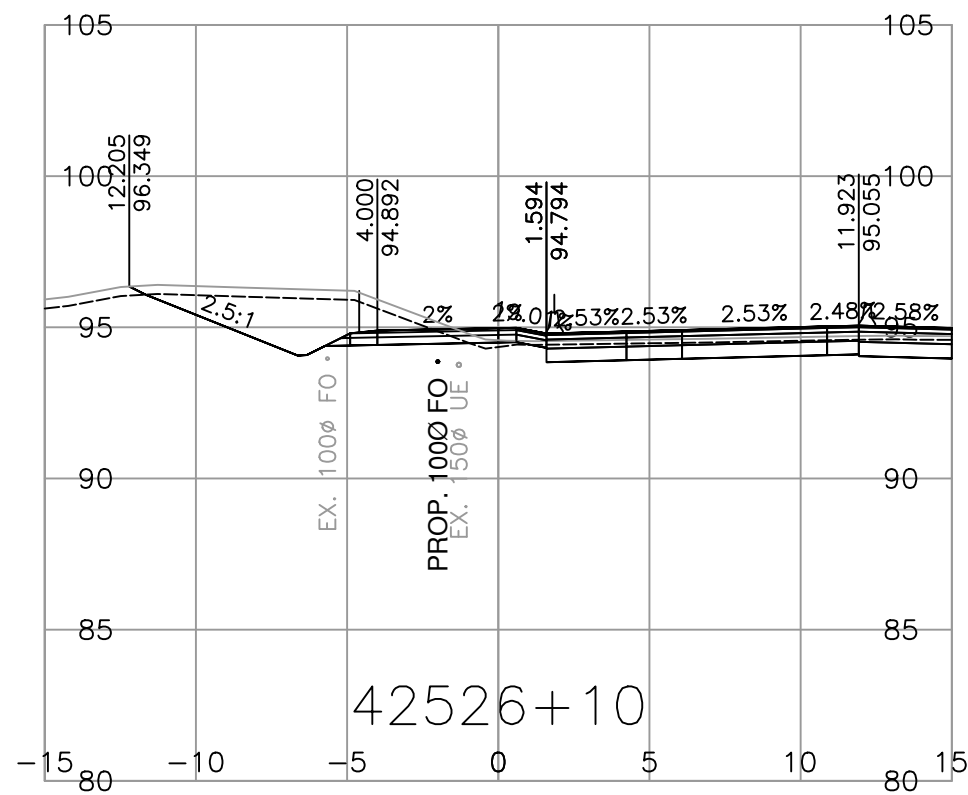
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 8 OF 10

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1067
	REV

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\MoTI_DD_Working_Drawings\Production\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

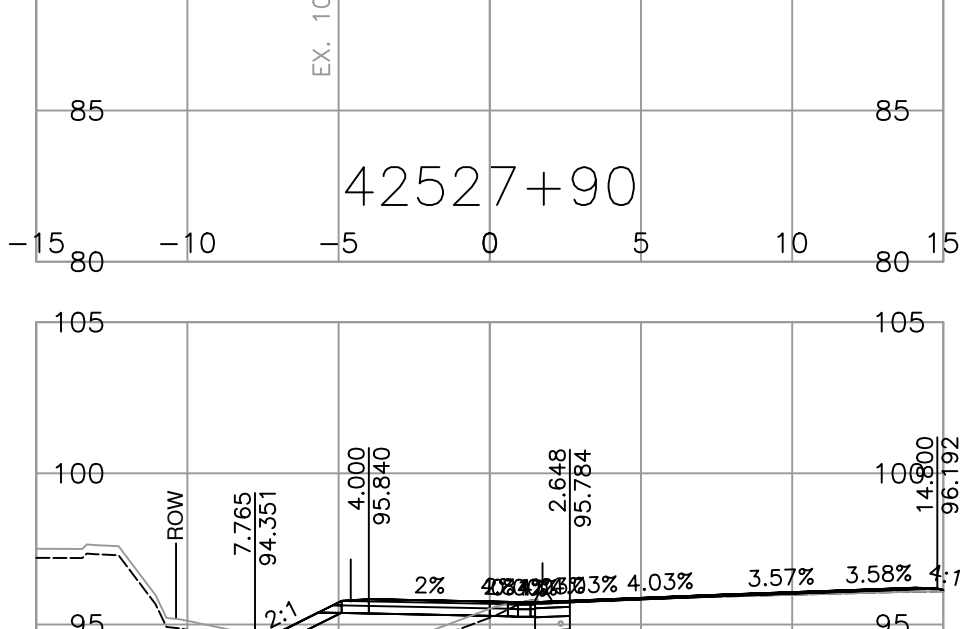
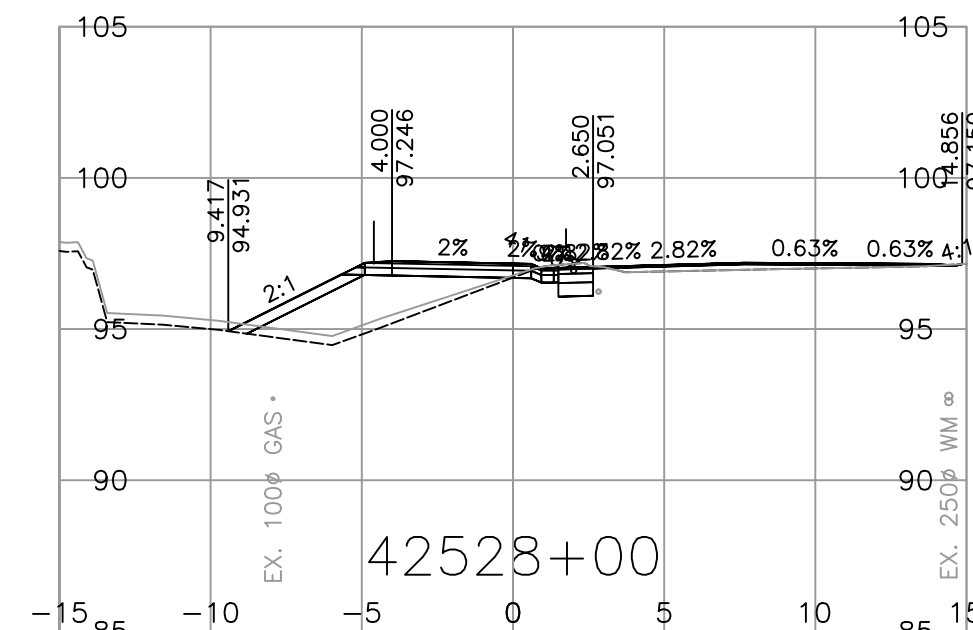
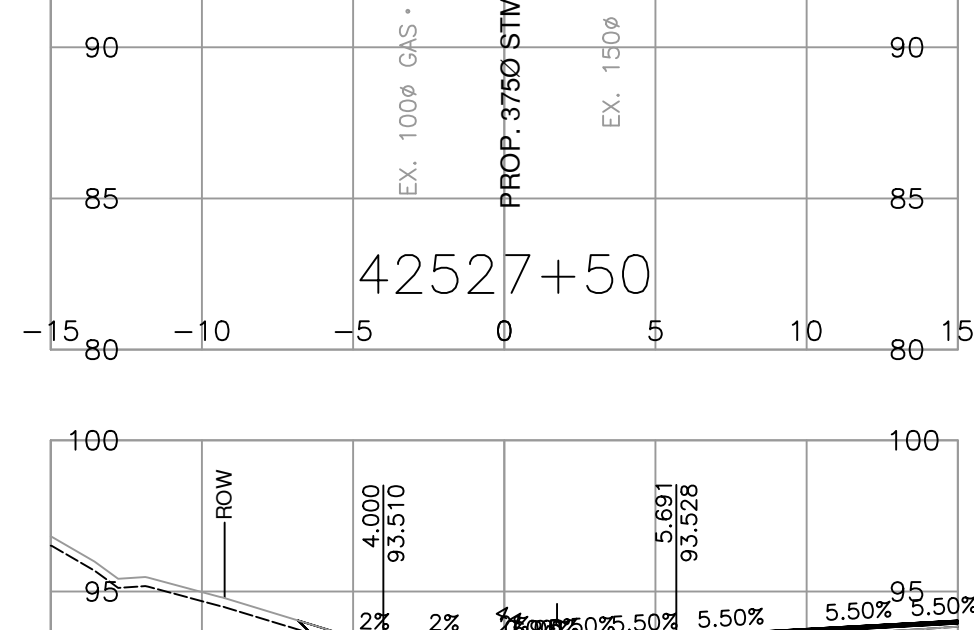
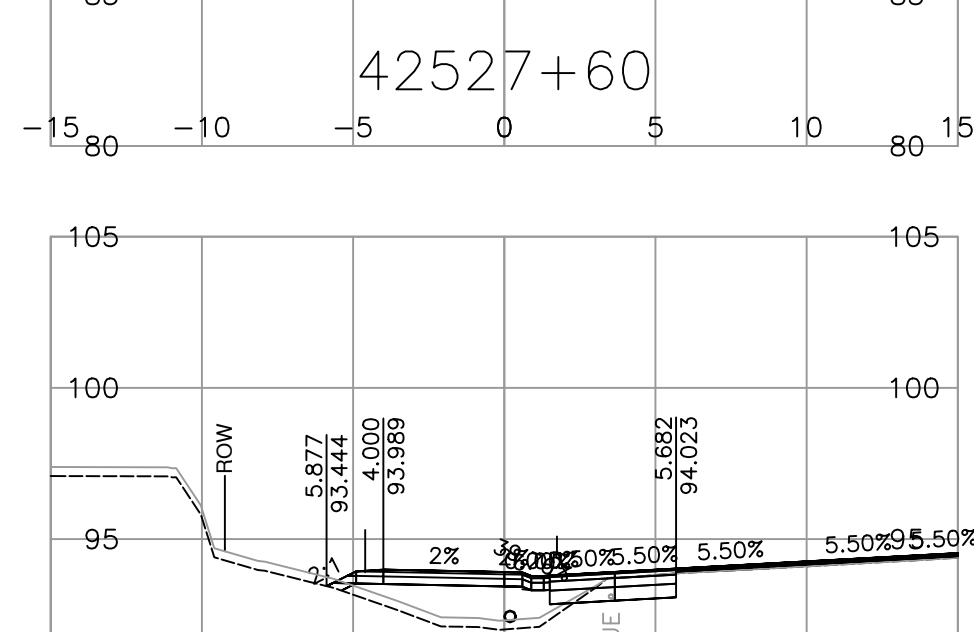
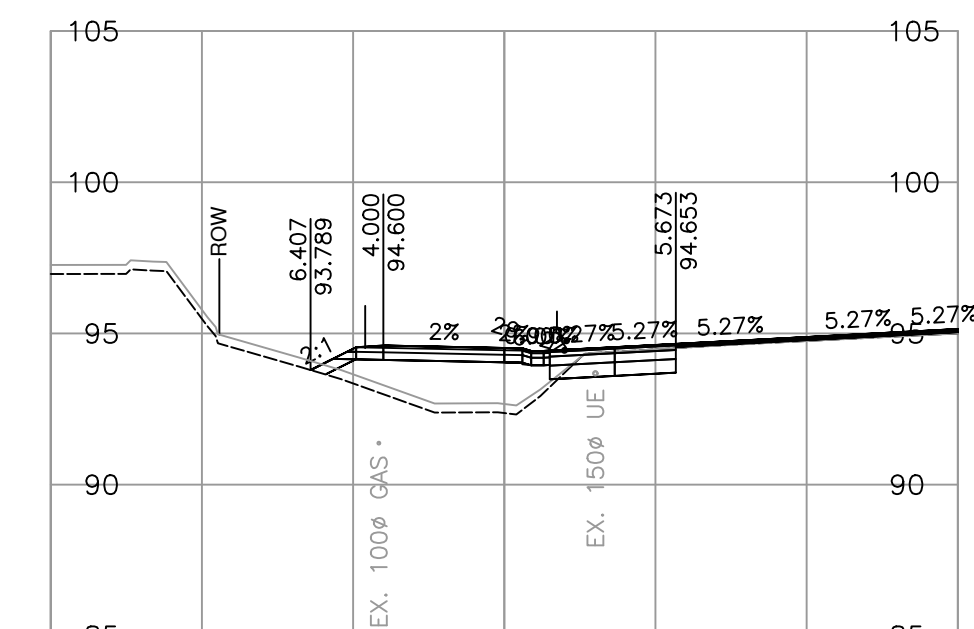
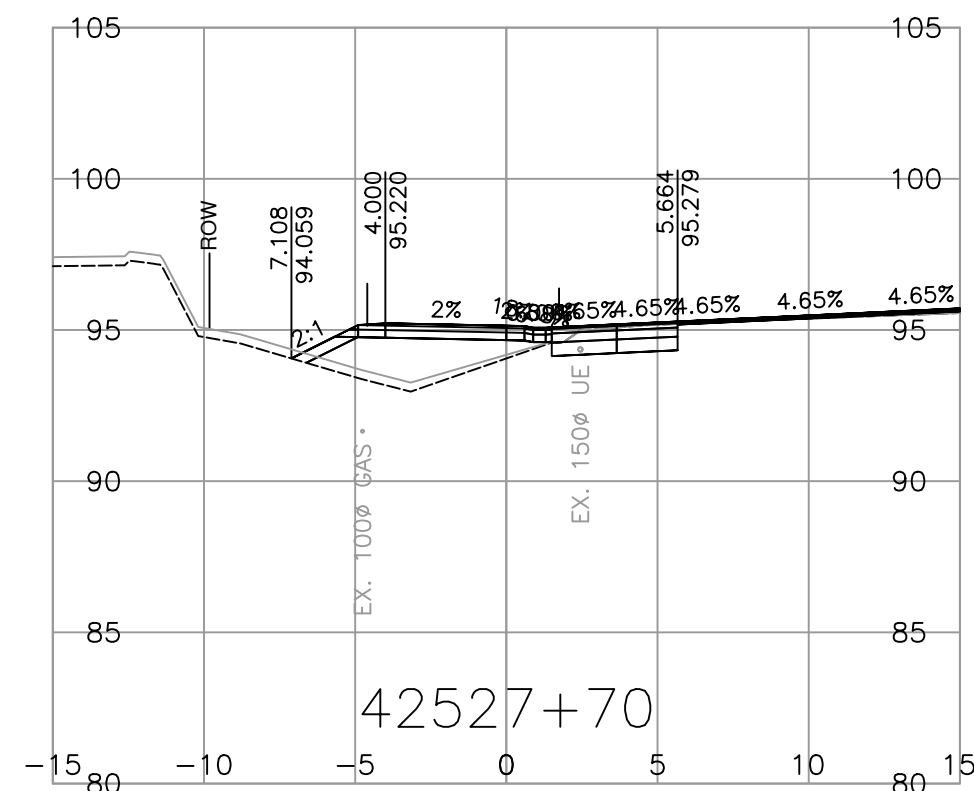
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FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 9 OF 10

ASSOCIATED ENGINEERING (B.C.) LTD. PERMIT TO PRACTICE 1000163	DESIGNED H. ZHANG DATE 2024-04-05
QUALITY CONTROL S. BIDULKA DATE 2024-04-05	QUALITY ASSURANCE P. TSANG DATE 2024-04-05
DRAWN H. YIN DATE 2024-04-05	PROJECT NUMBER 13253-1002
REG 1	DRAWING NUMBER R1-1013-1068
REV	

PLOT DATE: 2024/04/16 G:\2021-2305-00\civil\model\1000_DesignSections\R1-1013-1000-M42500-PART1.dwg



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

SCALE 0 2 1:250 12m
CAD FILENAME R1-1013-1069
FILE NUMBER 2021-2305-00
PLOT DATE 2024-04-05

REV	DATE	REVISIONS	NAME

CROSS SECTIONS
HIGHWAY 1 - MT. LEHMAN
HIGHWAY 1 SIX LANING - ROSS ROAD TO TOWNLINE ROAD
MULTI-USE PATH - M42500
SHEET 10 OF 10

DESIGNED	H. ZHANG	DATE	2024-04-05
QUALITY CONTROL	S. BIDULKA	DATE	2024-04-05
QUALITY ASSURANCE	P. TSANG	DATE	2024-04-05
DRAWN	H. YIN	DATE	2024-04-05
PROJECT NUMBER	REG	DRAWING NUMBER	REV
13253-1002	1	R1-1013-1069	

ASSOCIATED ENGINEERING (B.C.) LTD.
PERMIT TO PRACTICE 1000163