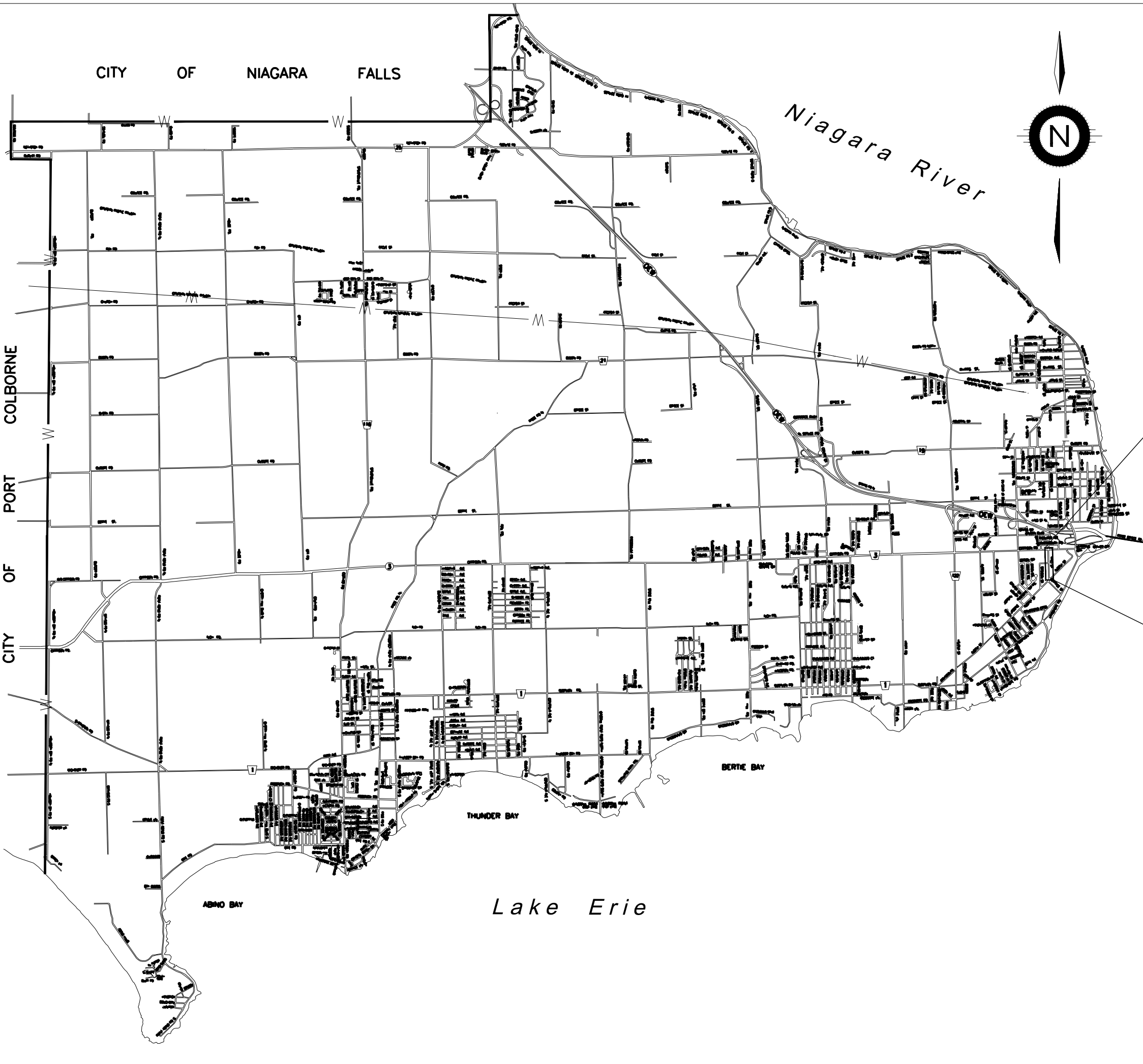
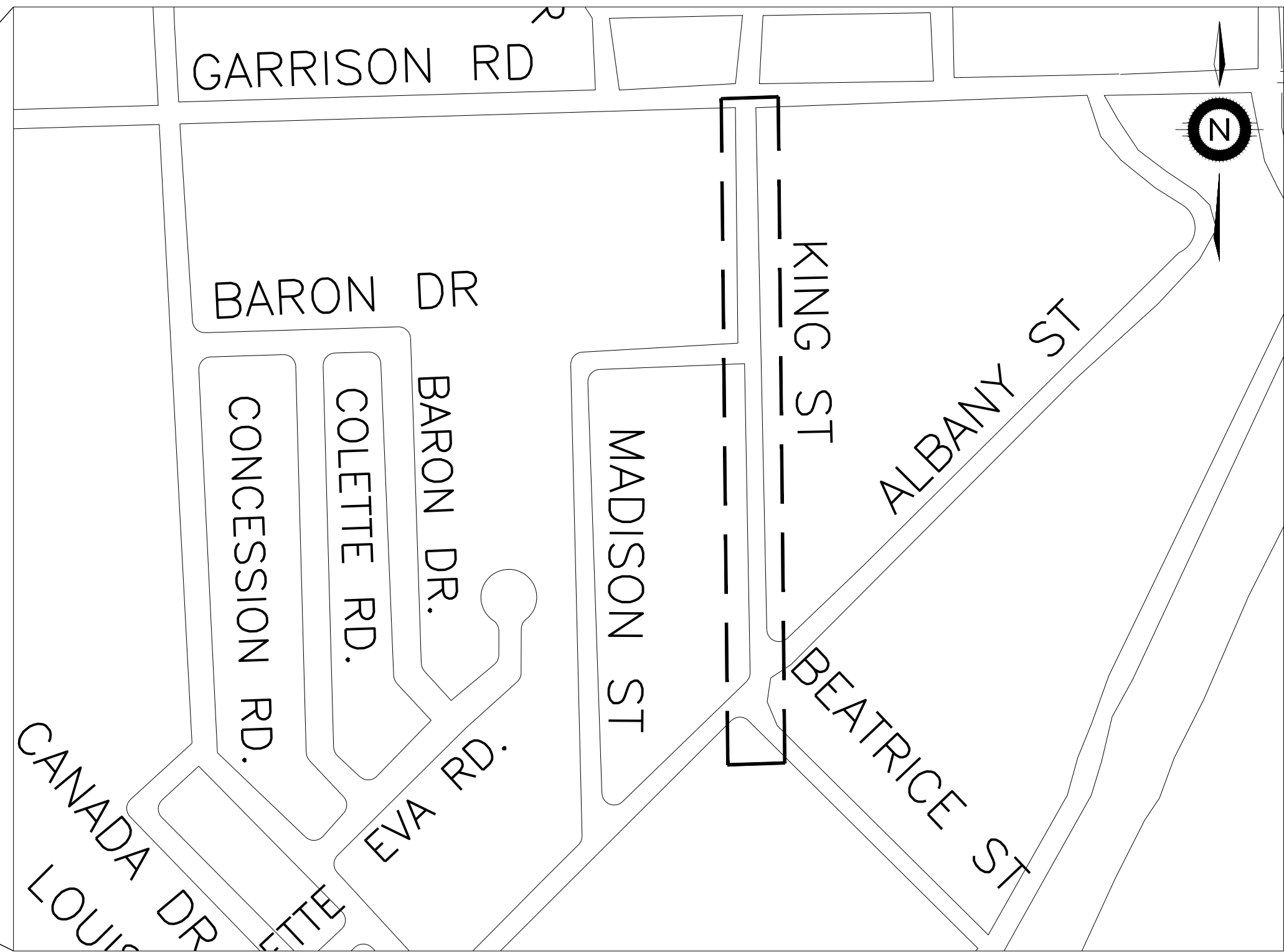




LOCATION PLAN (NTS)



LOCATION PLAN (NTS)

**KING STREET
WATERMAIN, SEWER & ROAD
RECONSTRUCTION
ISE-23T-KNGD19**

WAYNE REDEKOP
Mayor

Kelly M. Walsh, P.Eng.
Director of Infrastructure Services

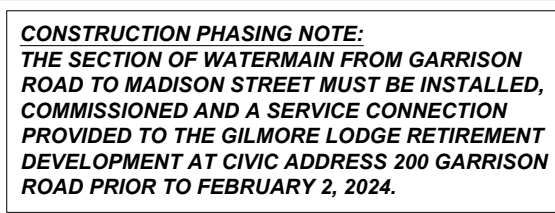
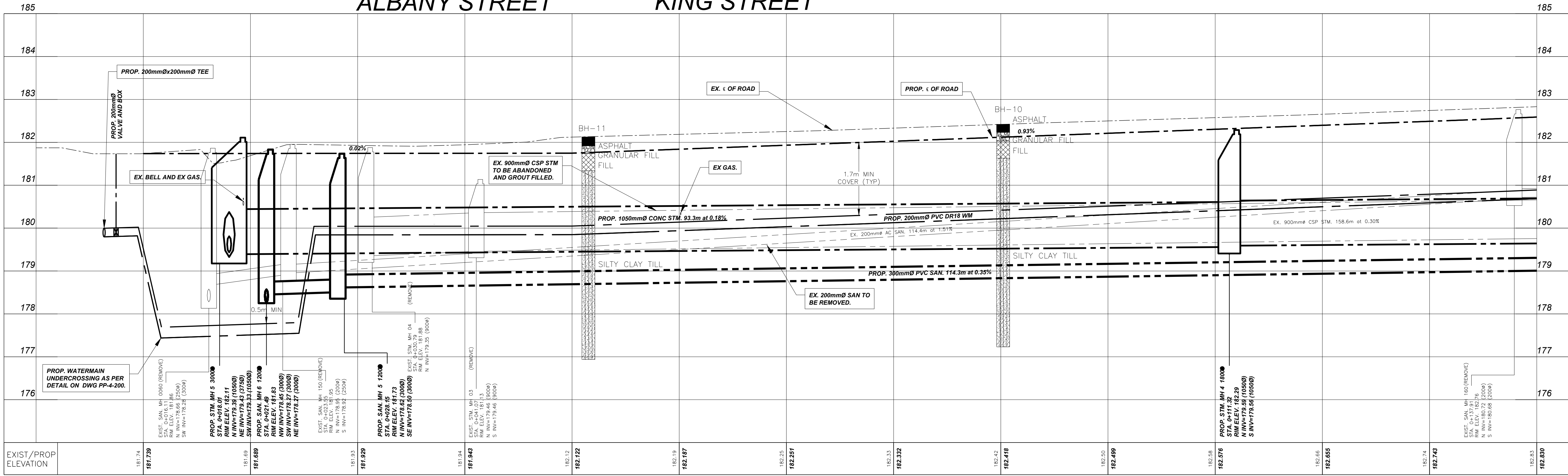
**THE CORPORATION OF THE TOWN OF FORT ERIE
INFRASTRUCTURE SERVICES - ENGINEERING DIVISION**

LIST OF DRAWINGS		
DRAWING #	LOCATION	STATIONS
PP1	KING STREET PLAN PROFILE	0+000 to 0+140
PP2	KING STREET PLAN PROFILE	0+0140 to 0+290
PP3	KING STREET PLAN PROFILE	0+290 to 0+440
PP4	KING STREET PLAN PROFILE	0+440 to 0+500
XS1	KING STREET CROSS SECTIONS	0+050 to 0+170
XS2	KING STREET CROSS SECTIONS	0+170 to 0+270
XS3	KING STREET CROSS SECTIONS	0+270 to 0+480

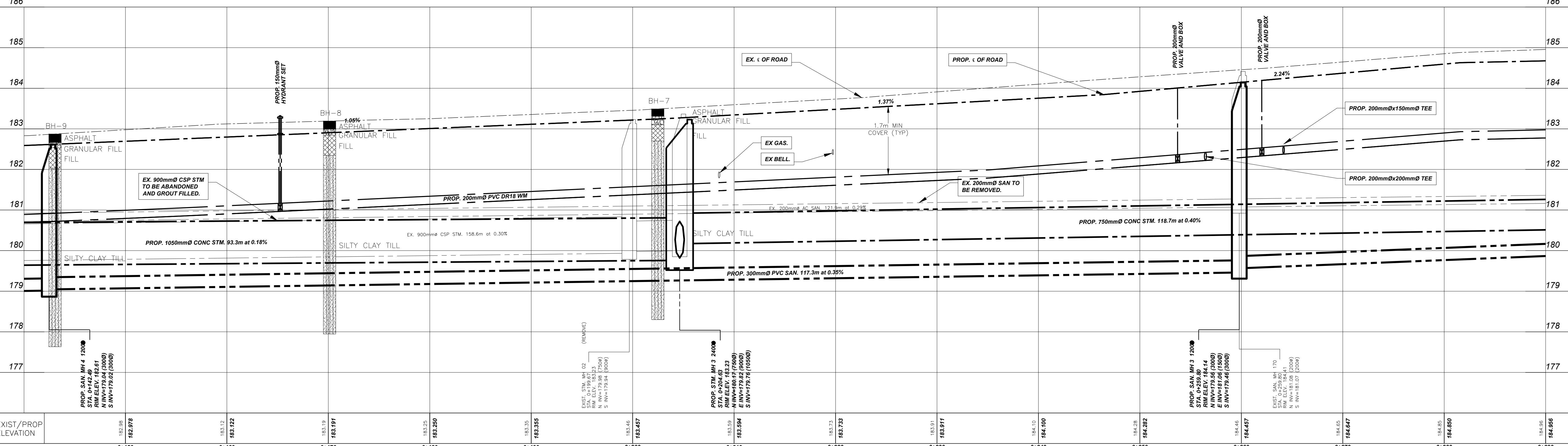
**ISSUED FOR CONSTRUCTION
OCTOBER 25, 2023**

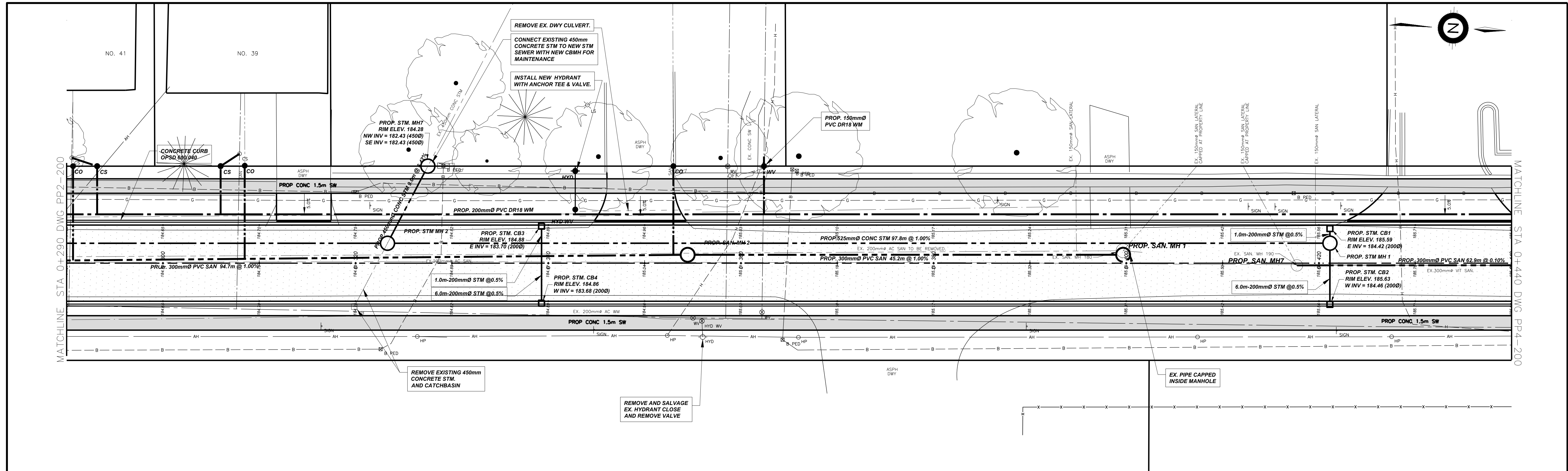


**ISSUED FOR
CONSTRUCTION WATERMAIN, SEWER & ROAD
RECONSTRUCTION
ISE-23T-KNGD19**

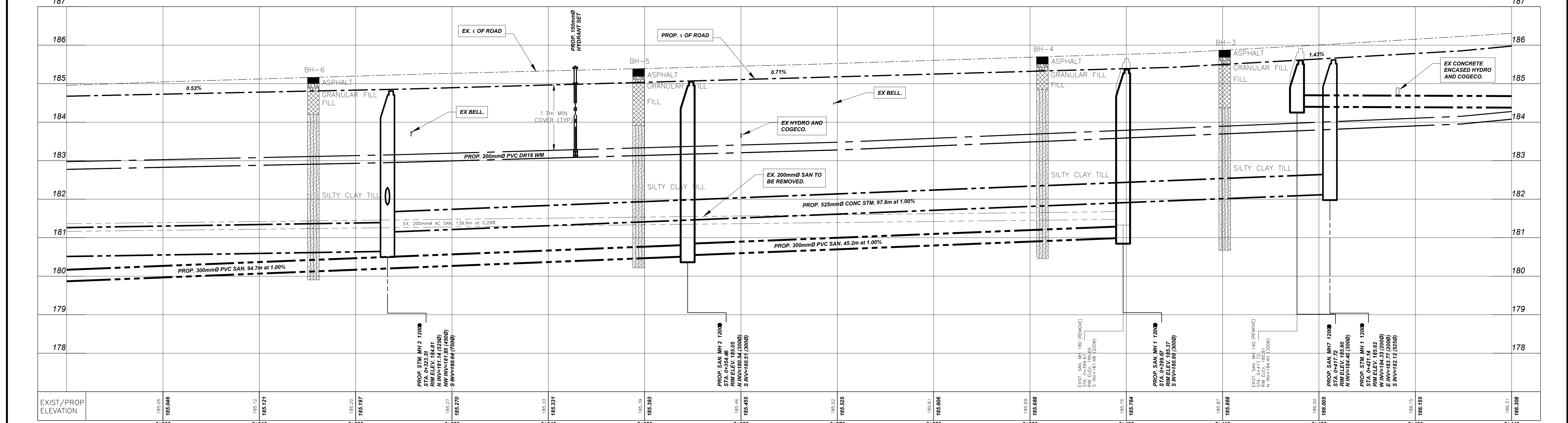


			NOTES/LEGEND			DRAFTING			BENCHMARK:			  ISE-23T-KNGD19 REPLACEMENT OF WATERMAIN, SEWER AND ROAD RECONSTRUCTION KING STREET - GARRISON ST. TO ALBANY ST. FORT ERIE STATION 0+000 TO 0+140			DATE: SEPT. 28, 2023		
1 ISSUED FOR CONSTRUCTION			10/25/2023 JS			DESIGN			SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET, EAS. 475-RS.						SCALE: 1:200 1:50		
2 ISSUED FOR TENDER			09/28/2023 JS			CHECKED BY			NORTHING: 7952407.95 EASTING: 6696420.75 ELEVATION: 186.765						DRAW. No. ISE-23T-KNGD19		
3 ISSUED FOR 100% DESIGN			09/12/2023 AT			APPROVED BY									REV. No. KING ST - PP1 OF 4		
2 ISSUED FOR 90% DESIGN			07/28/2023 JS												5		
1 ISSUED FOR REVIEW			05/15/2023 JS														
no. REVISION			DATE INIT.														

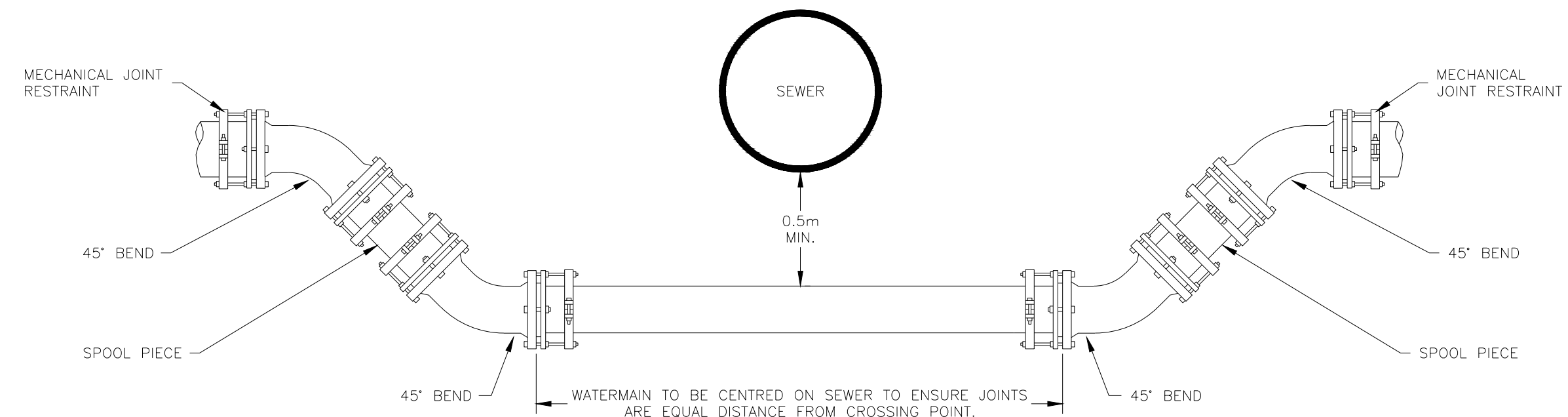
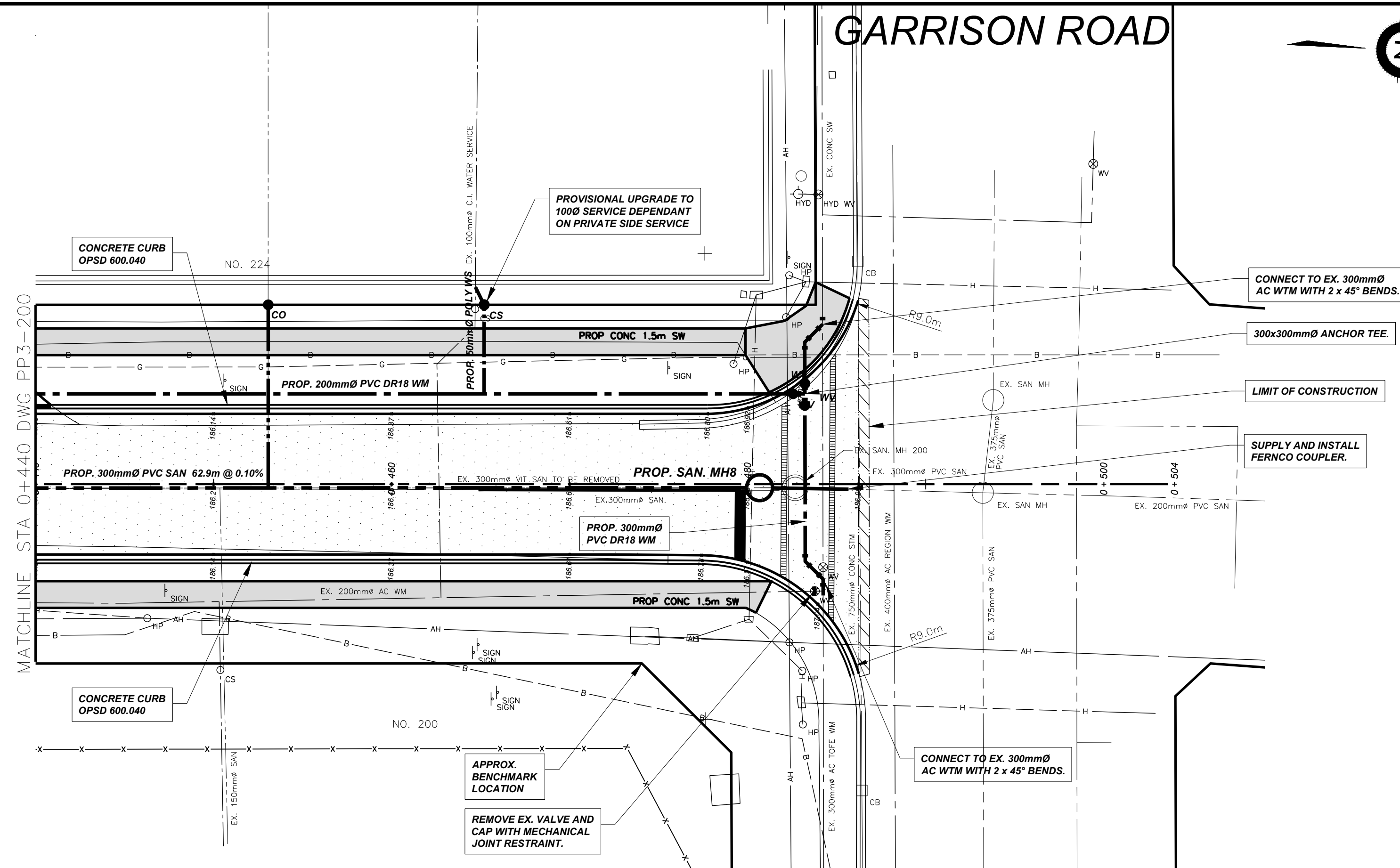
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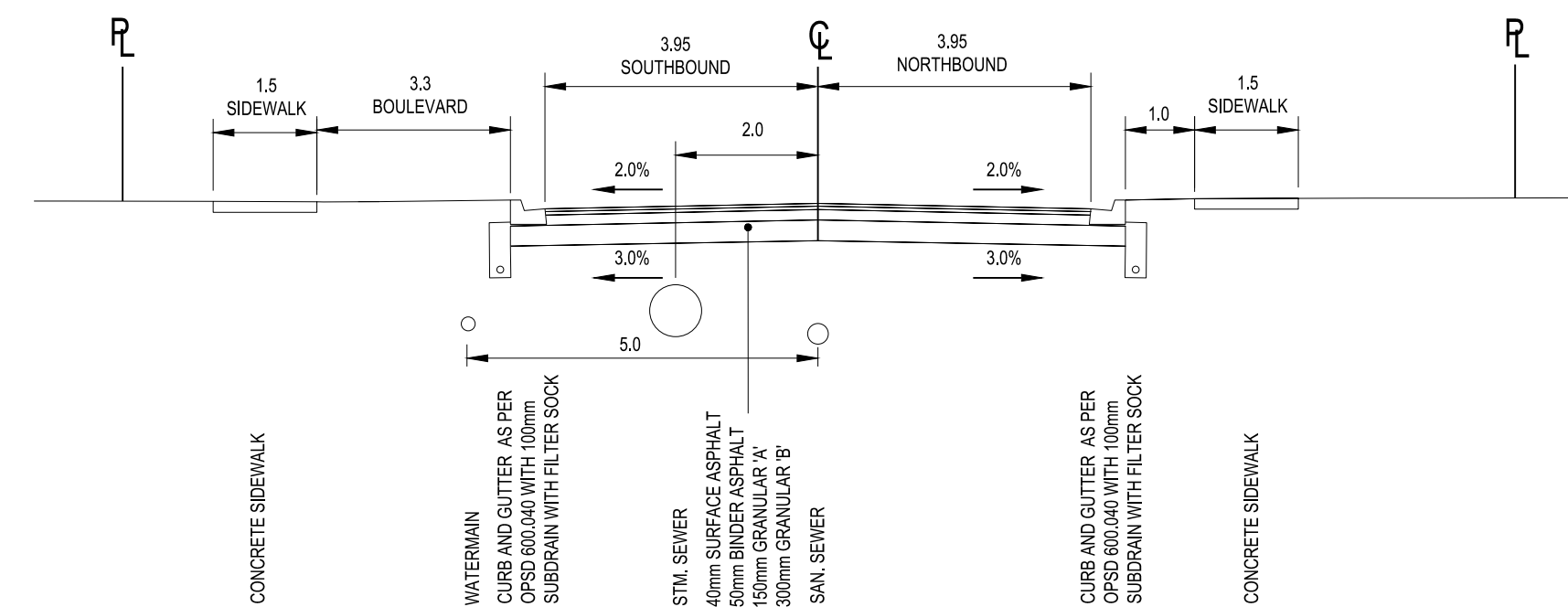
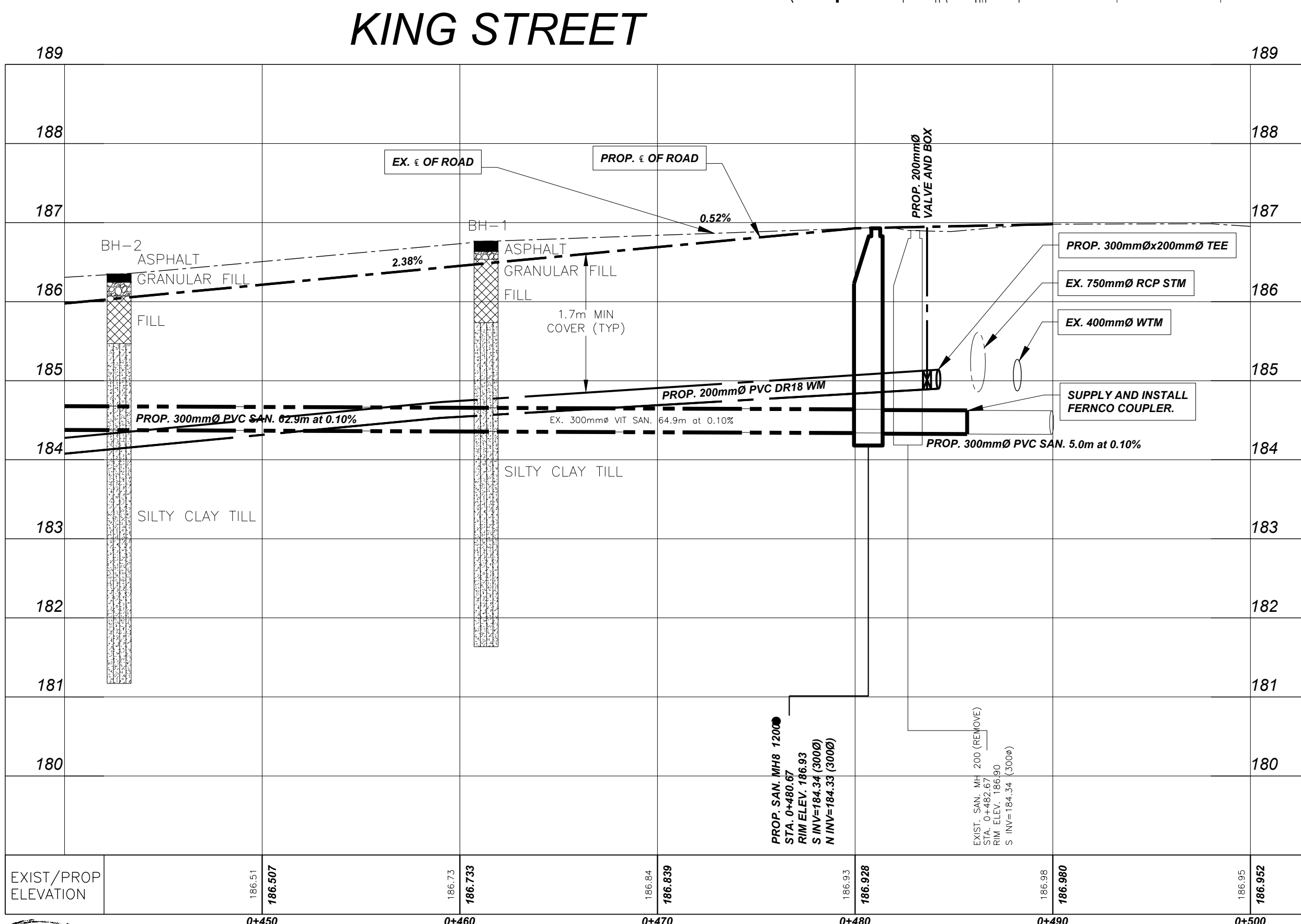
KING STREET



NOTES/LEGEND				DRAFTING		BENCHMARK:		FORT-ERIE		WT INFRASTRUCTURE		ISE-23T-KNGD19		DATE	
5	ISSUED FOR CONSTRUCTION	10/25/2023	JS	AB		SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET STA. 0+ 473-RS.		PRACTICAL INNOVATION		REPLACEMENT OF WATERMAIN, SEWER AND ROAD RECONSTRUCTION		KING STREET - GARRISON ST. TO ALBANY ST.		SEPT 28, 2023	
4	ISSUED FOR TENDER	09/28/2023	JS	JA		NORTHING: 4752407.759		WT INFRASTRUCTURE SOLUTIONS INC.		KING STREET - GARRISON ST. TO ALBANY ST.		KING ST - PP3 OF 4		SCALE 1:200	
3	ISSUED FOR 100% DESIGN	09/19/2023	AT	AT		EASTING: 669646.920		17-370 STONE ROAD P.O. BOX 25002		KING STREET - GARRISON ST. TO ALBANY ST.		KING ST - PP3 OF 4		1:50	
2	ISSUED FOR 90% DESIGN	07/28/2023	JS	AT		ELEVATION: 186.765		GUELPH, ON N1G 4T4		KING STREET - GARRISON ST. TO ALBANY ST.		KING ST - PP3 OF 4		REV. 5	
1	ISSUED FOR REVIEW	05/15/2023	AT	JW		T. 1-833-984-6372				KING STREET - GARRISON ST. TO ALBANY ST.		KING ST - PP3 OF 4			
1 THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWER AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED BEFORE STARTING WORK. THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.															
2 PROPERTY LINES WERE PLOTTED USING REGISTERED PLANS AND BARS LOCATED IN THE FIELD. TO VERIFY THE ACCURACY OF THESE PROPERTY LINES, A LEGAL SURVEY SHOULD BE PERFORMED PRIOR TO CONSTRUCTION.															
3 THIS DRAWING IS FOR ILLUSTRATIVE PURPOSES ONLY. THE TOWN OF FORT ERIE ASSUMES NO LIABILITY FOR USE IN ANY OTHER WAY. CAD FILES OF THIS DRAWING ARE NOT CERTIFIED BY THE ENGINEER FOR USE BY OTHERS. USERS OF THESE CAD FILES ASSUME ALL RISK AND RESPONSIBILITY FOR VERIFYING THE CORRECTNESS OF ALL INFORMATION FOR ANY USE.															



WATERMAIN UNDERCROSSING DETAIL
SCALE: N.T.S.



FULL DEPTH RECONSTRUCTION - TYPICAL CROSS-SECTION
SCALE: N.T.S.



CONSTRUCTION PHASING NOTE:
THE SECTION OF WATERMAIN FROM GARRISON ROAD TO MADISON STREET MUST BE INSTALLED, COMMISSIONED AND A SERVICE CONNECTION PROVIDED TO THE GILMORE LODGE RETIREMENT DEVELOPMENT AT CIVIC ADDRESS 200 GARRISON ROAD PRIOR TO FEBRUARY 2, 2024.

NO.	REVISION	DATE	INIT.
5	ISSUED FOR CONSTRUCTION	10/25/2023	JS
4	ISSUED FOR TENDER	09/28/2023	JS
3	ISSUED FOR 100% DESIGN	09/19/2023	AT
2	ISSUED FOR 90% DESIGN	07/28/2023	JS
1	ISSUED FOR REVIEW	05/15/2023	AT

NOTES/LEGEND

- THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWER AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.
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DRAFTING	AB
DESIGN	JA
CHECKED BY	AT
APPROVED BY	JW

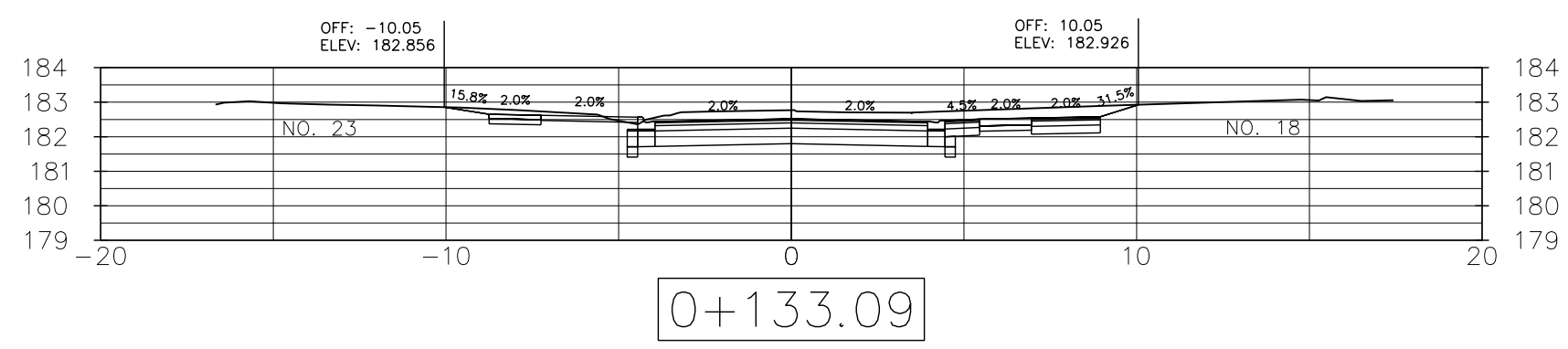
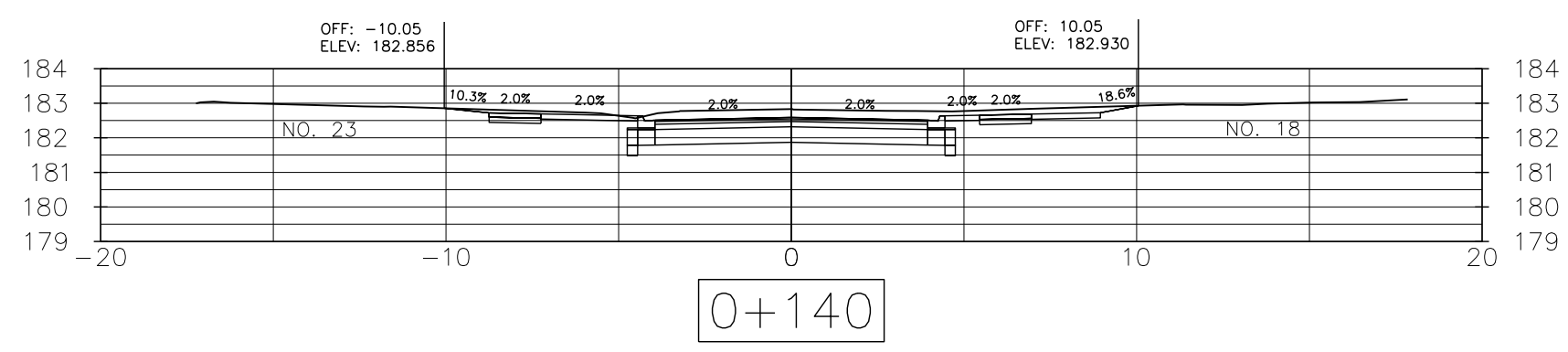
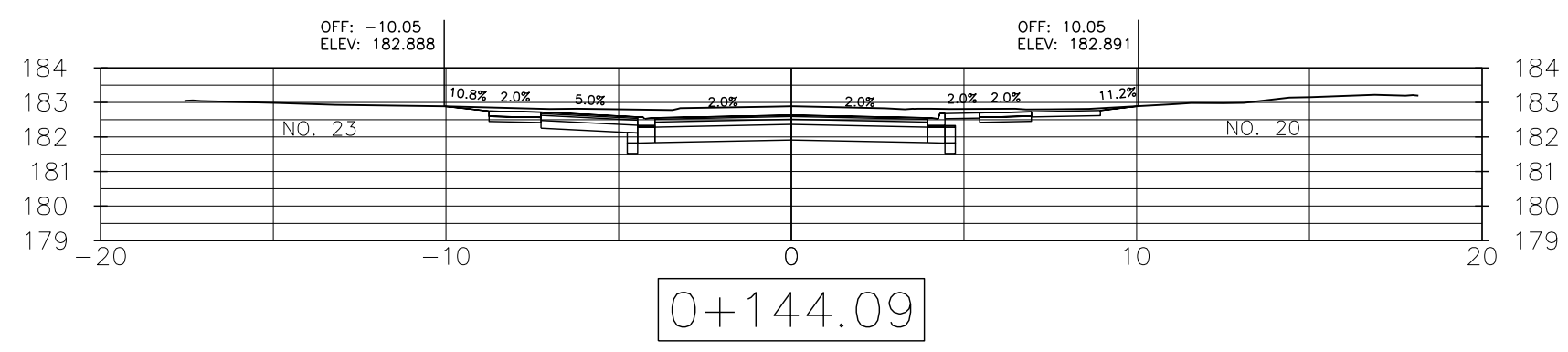
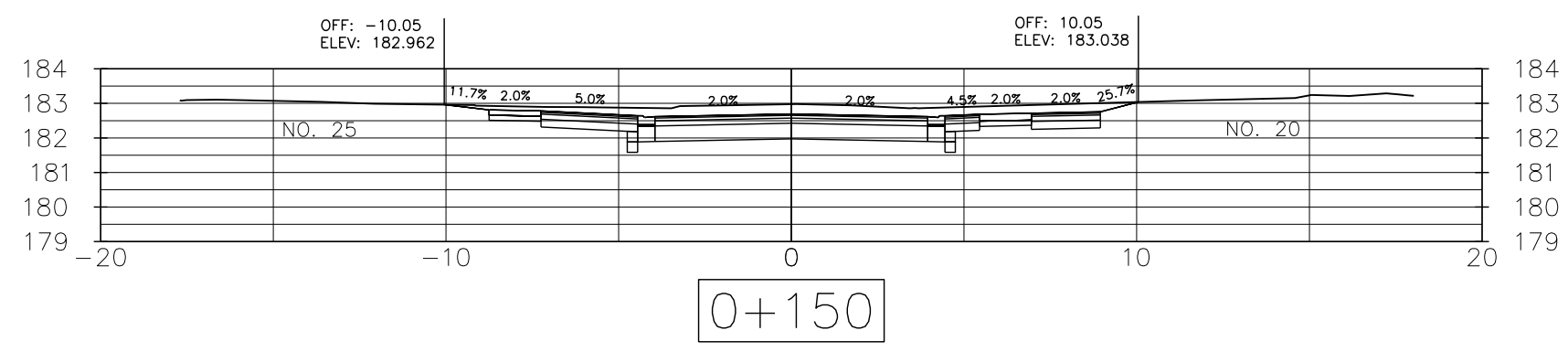
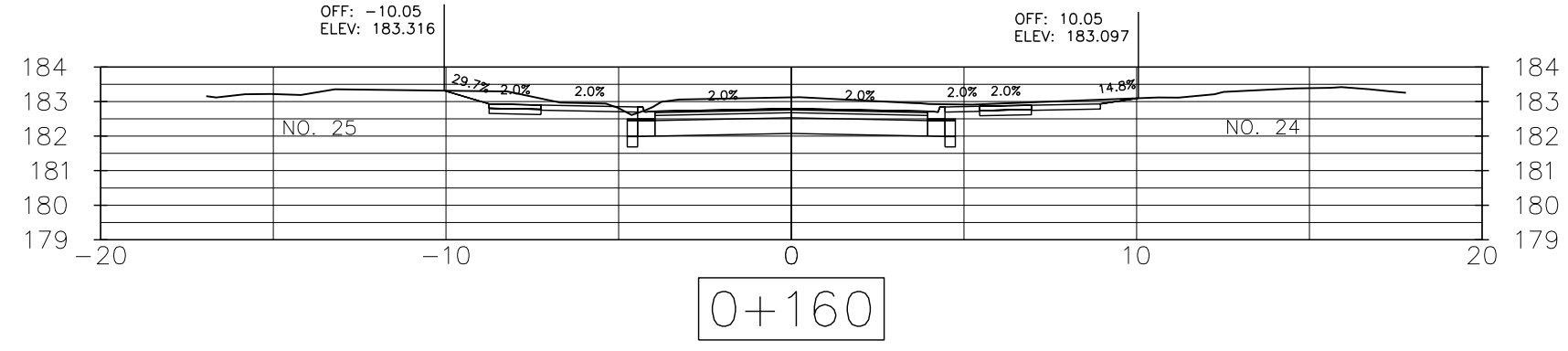
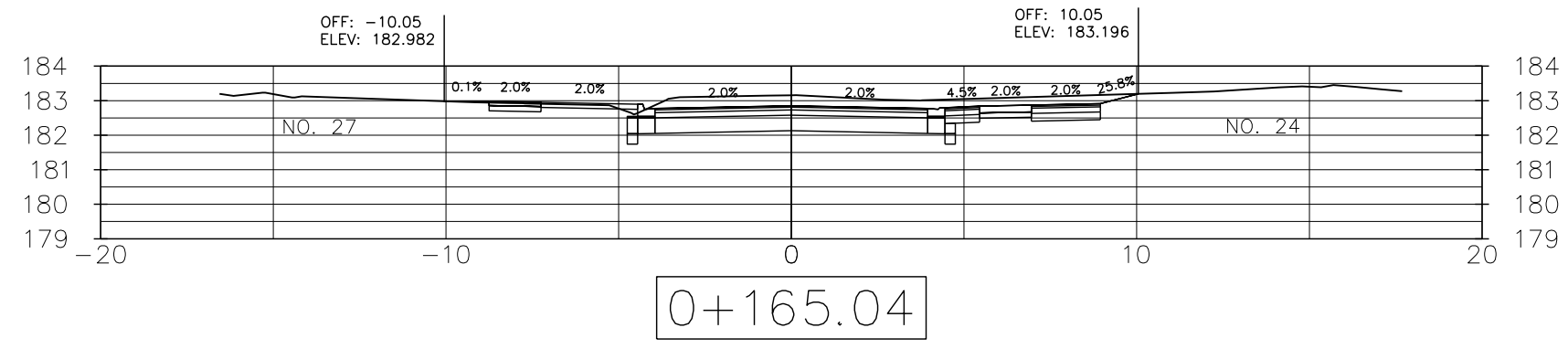
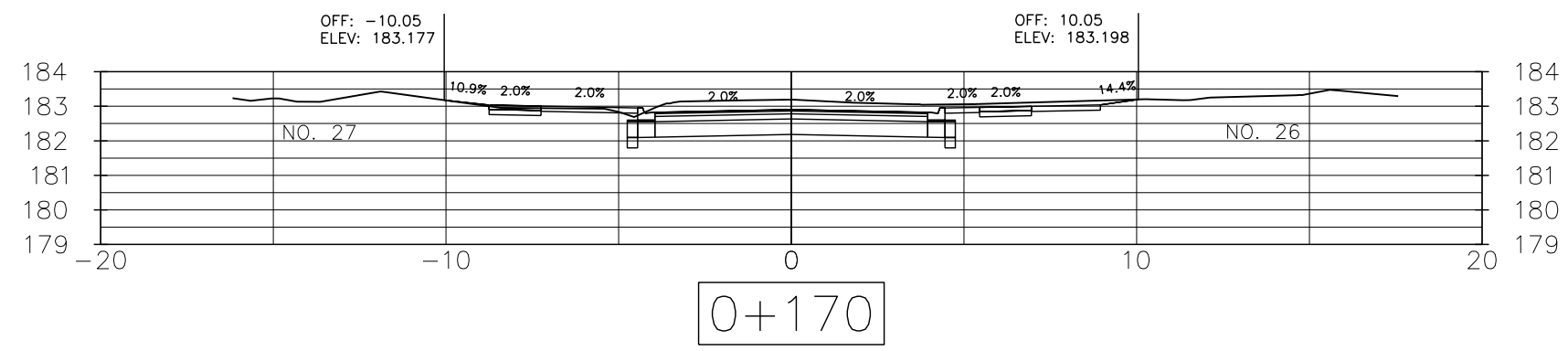
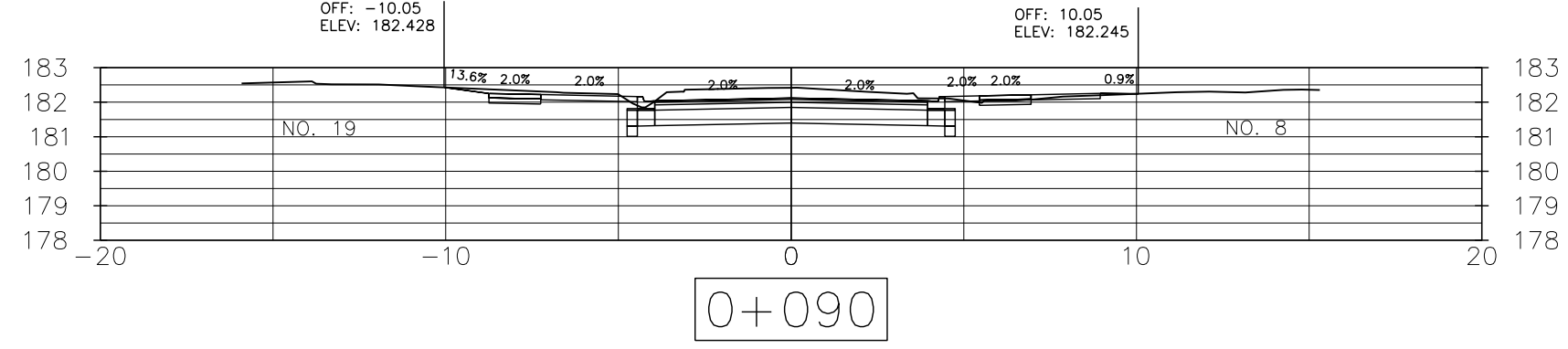
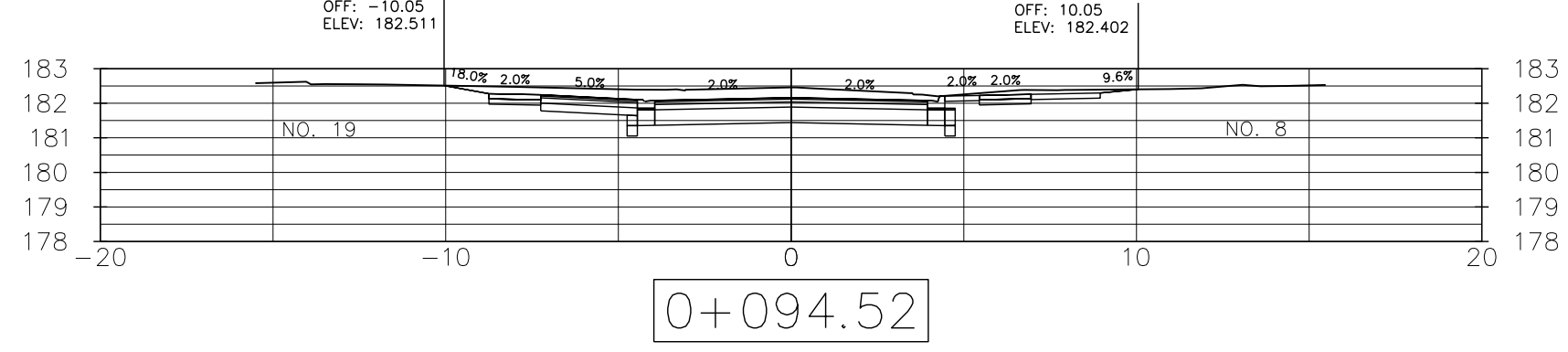
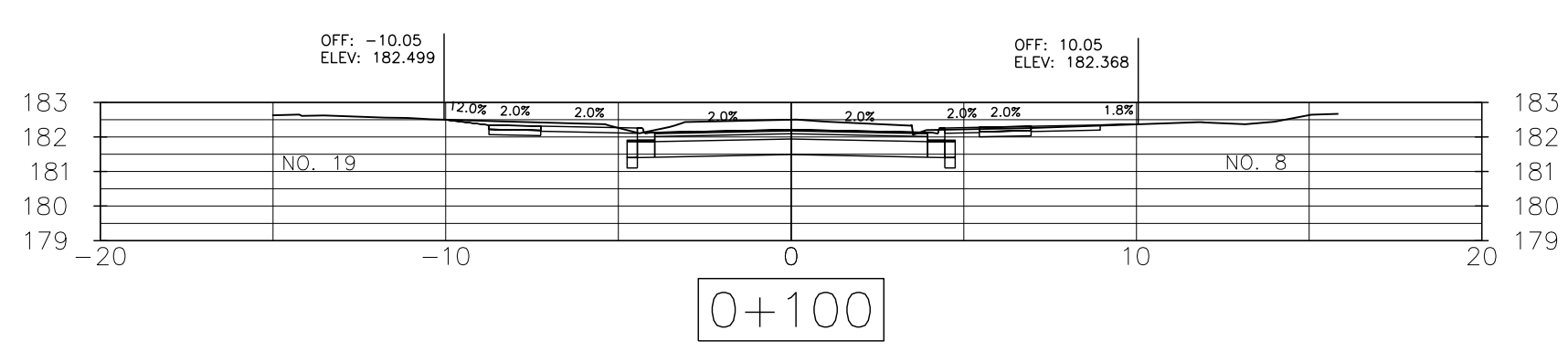
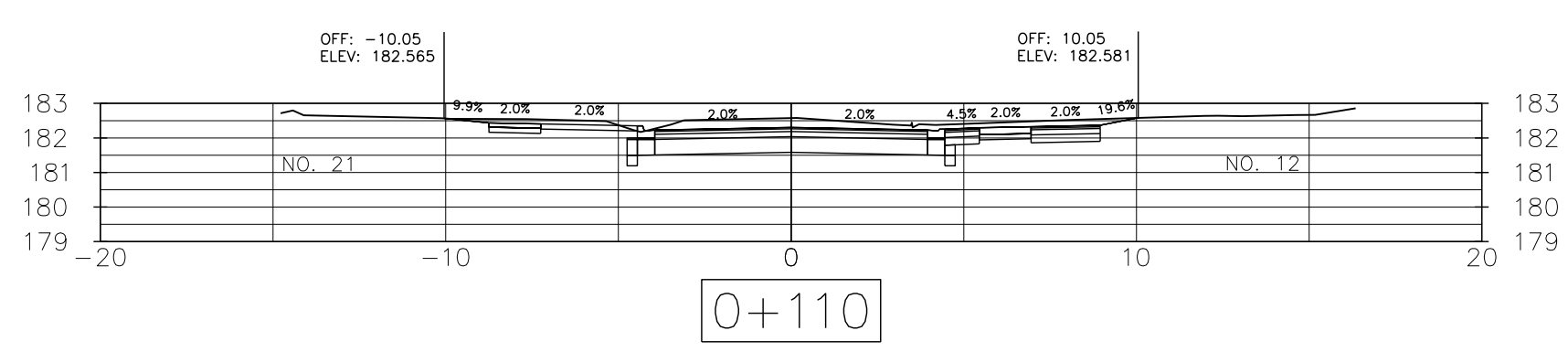
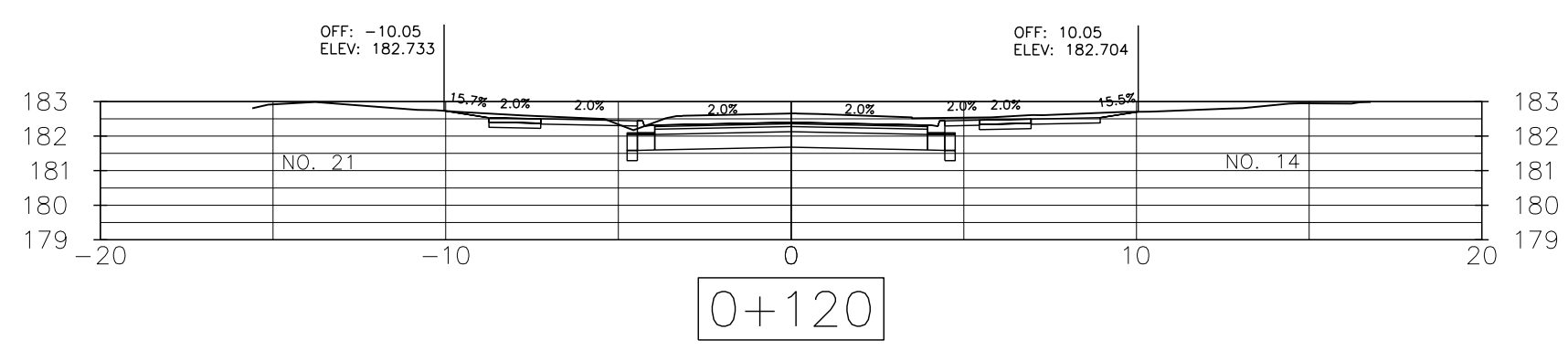
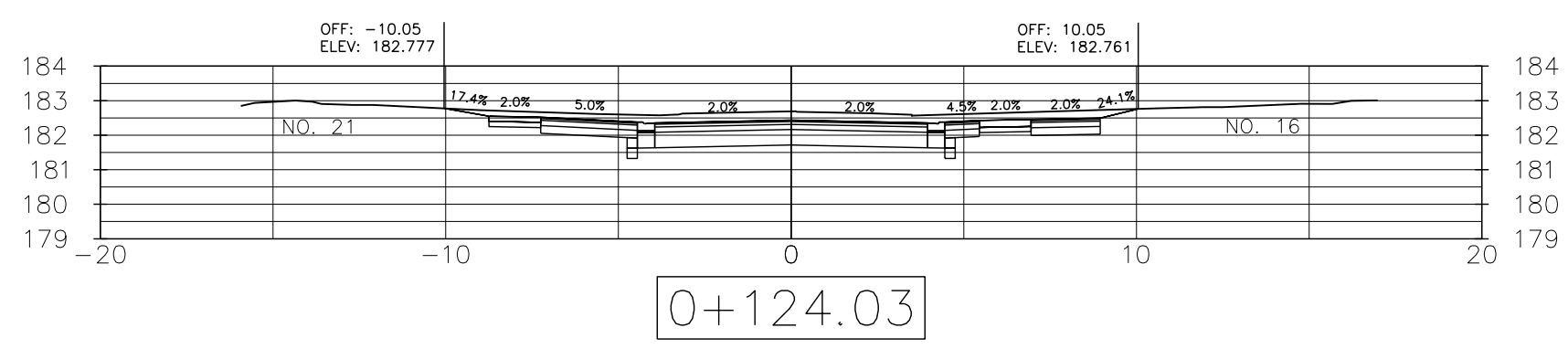
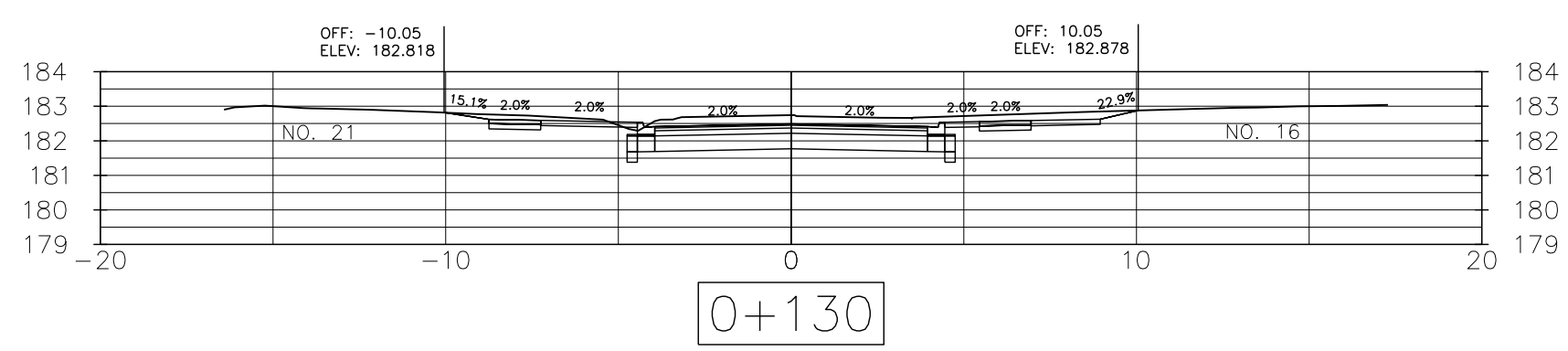
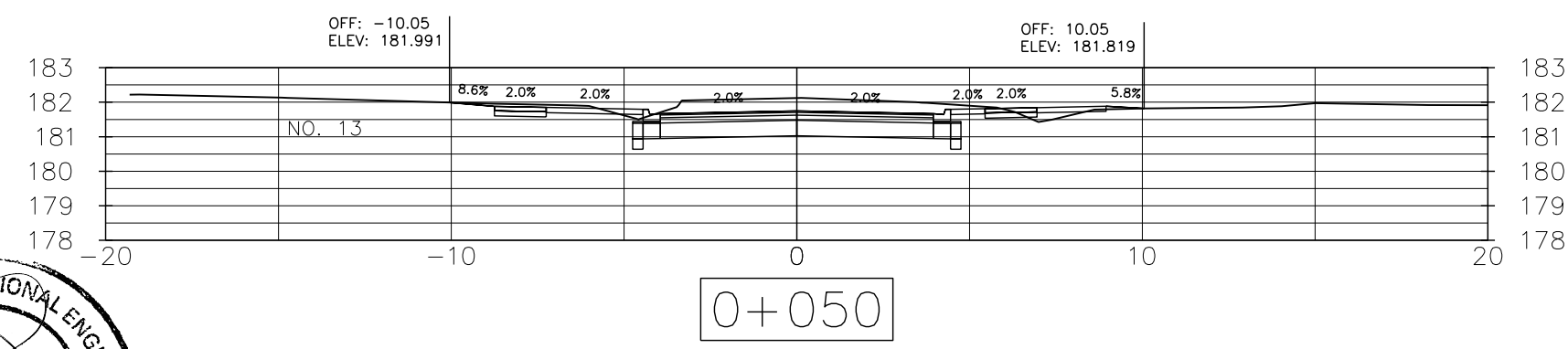
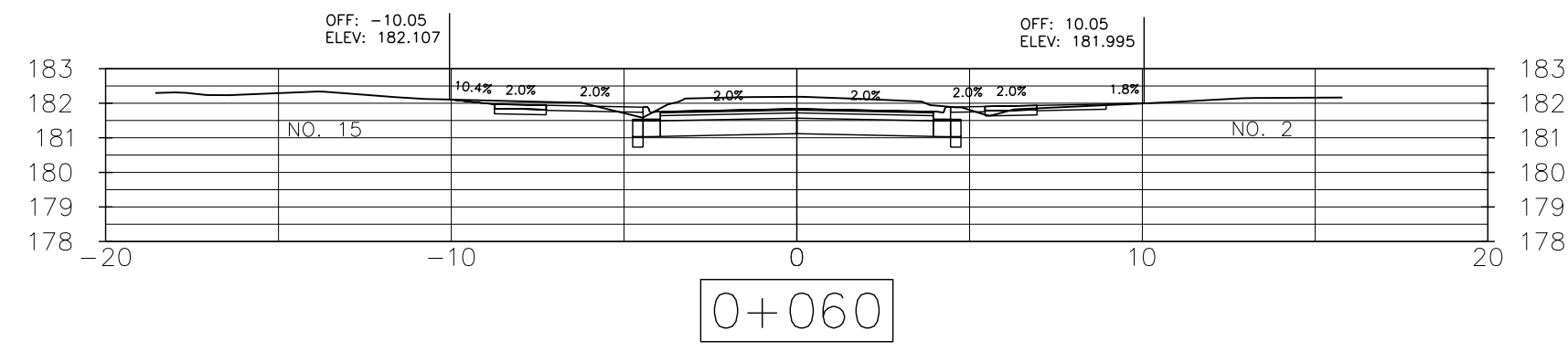
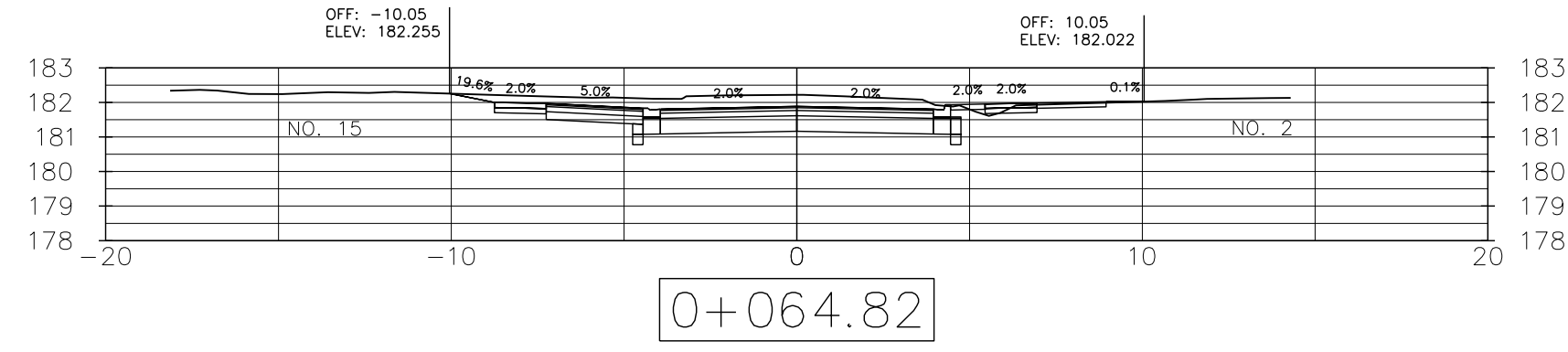
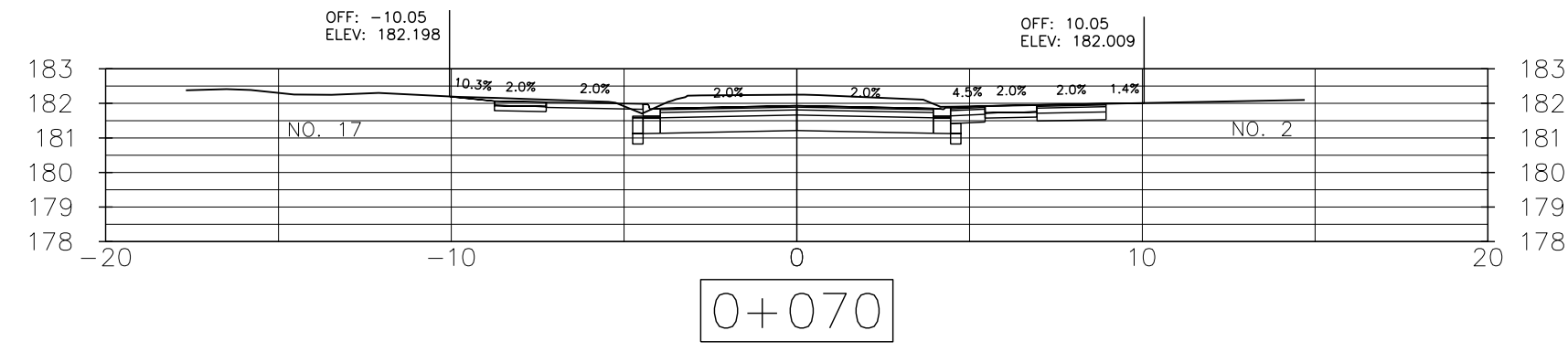
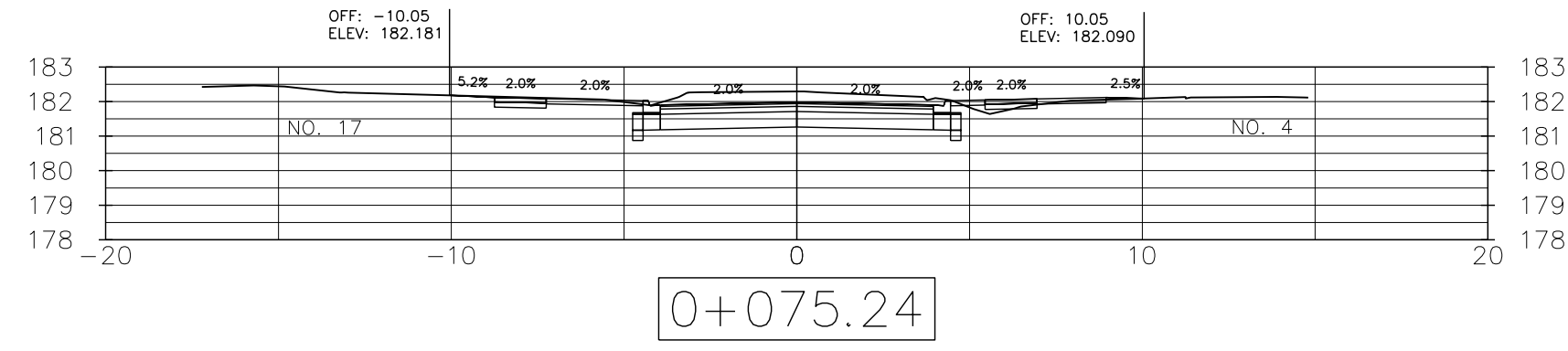
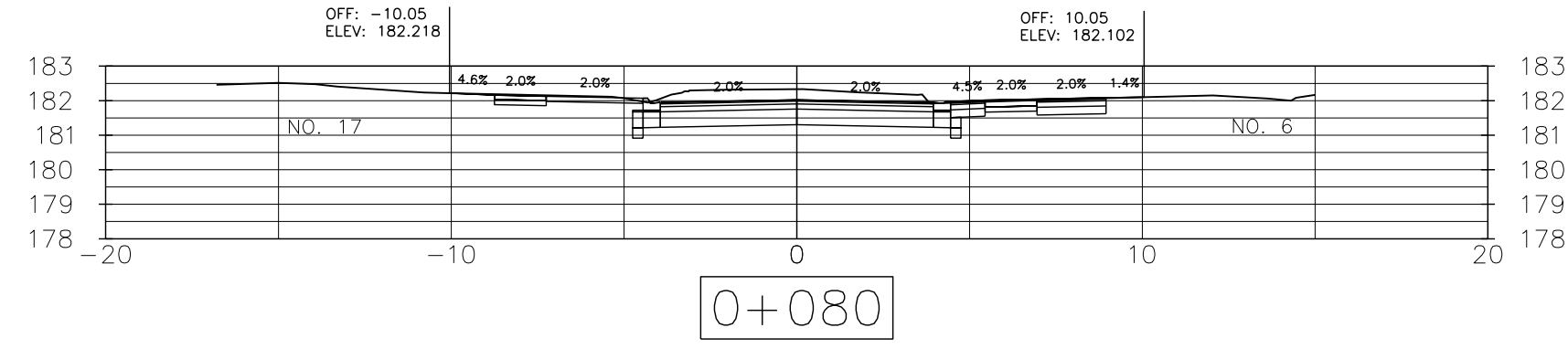
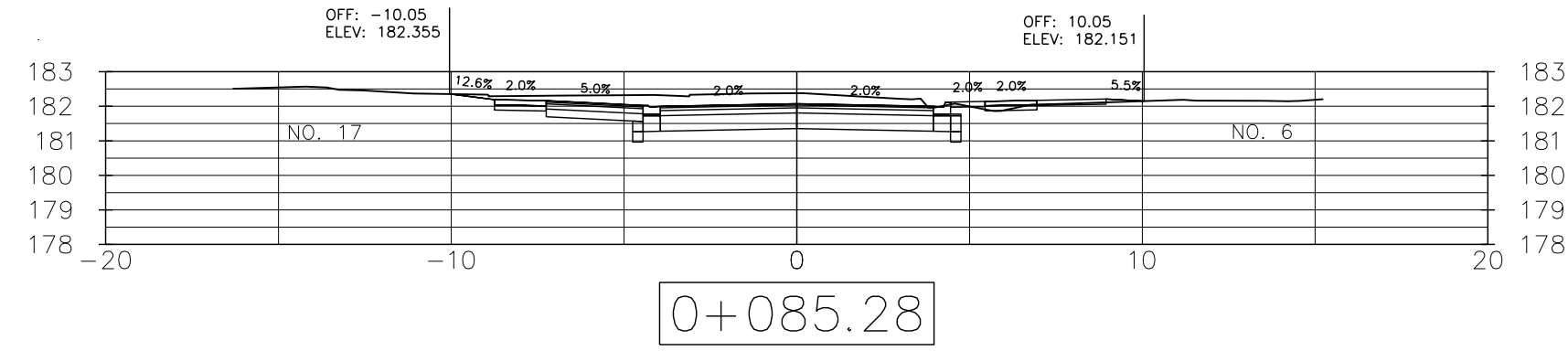
BENCHMARK:

SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET STA. 0+ 473-RS.
NORTHING: 4752407.759
EASTING: 669646.920
ELEVATION: 186.765



ISE-23T-KNGD19
REPLACEMENT OF WATERMAIN, SEWER AND ROAD RECONSTRUCTION
KING STREET - GARRISON ST. TO ALBANY ST.
FORT ERIE
STATION 0+440 TO 0+500

DATE	SEPT 28, 2023
SCALE	1:200 1:50
REF. No.	ISE-23TNGD19
DWG No.	KING ST - PP4 OF 4
REV.	5



No.	REVISION	DATE	INIT.
5	ISSUED FOR CONSTRUCTION	10/25/2023	JS
4	ISSUED FOR TENDER	09/28/2023	JS
3	ISSUED FOR 100% DESIGN	09/19/2023	AT
2	ISSUED FOR 90% DESIGN	07/28/2023	JS
1	ISSUED FOR REVIEW	05/15/2023	AT

NOTES/LEGEND		
1	THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWER AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.	
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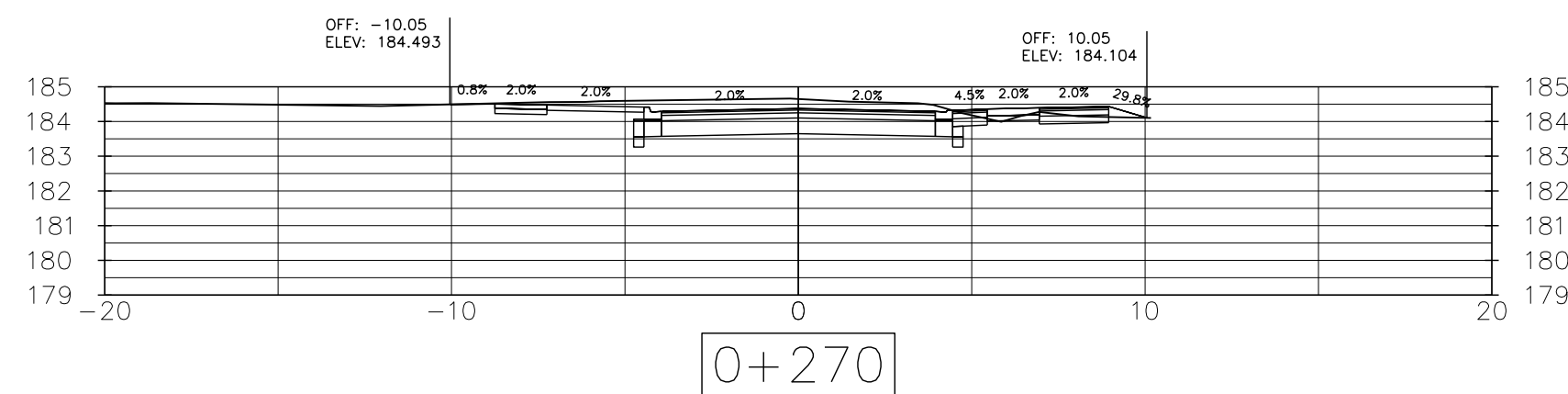
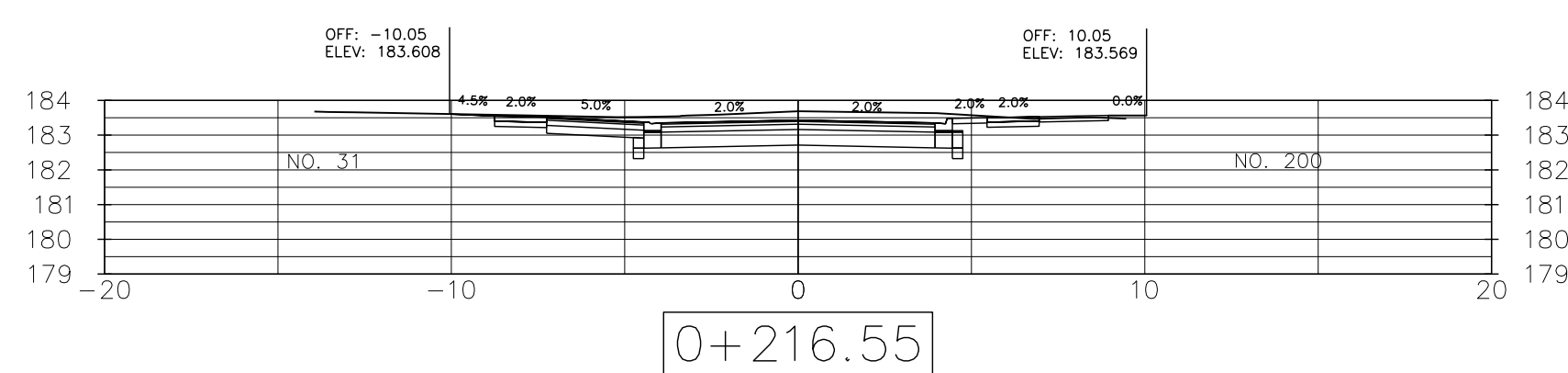
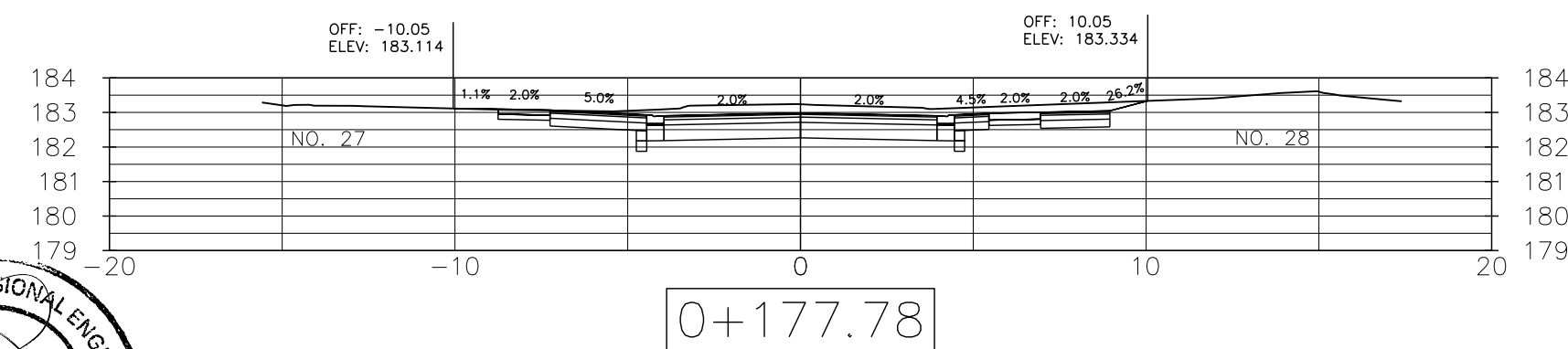
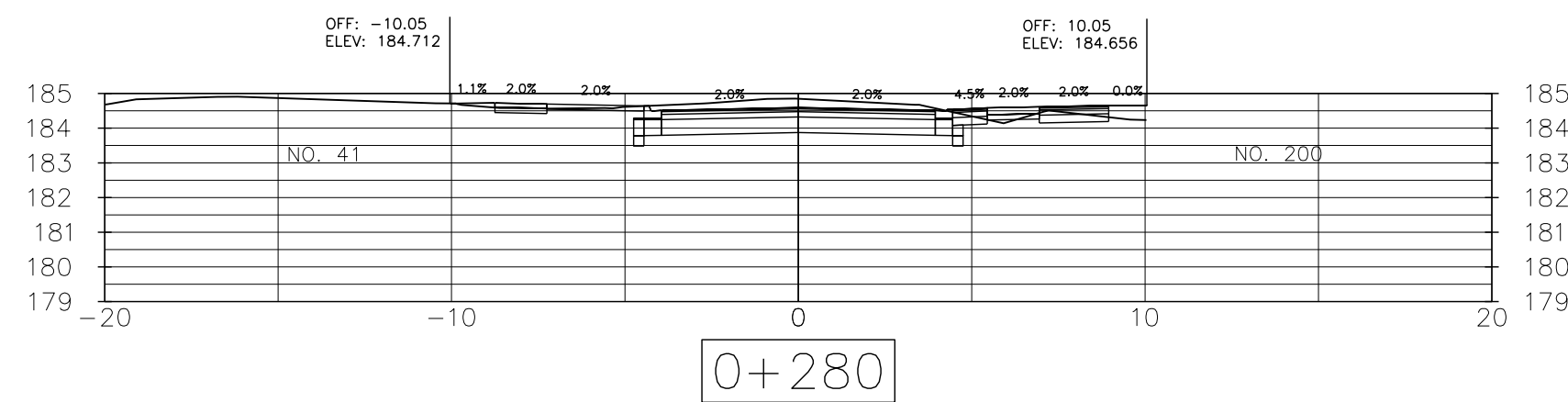
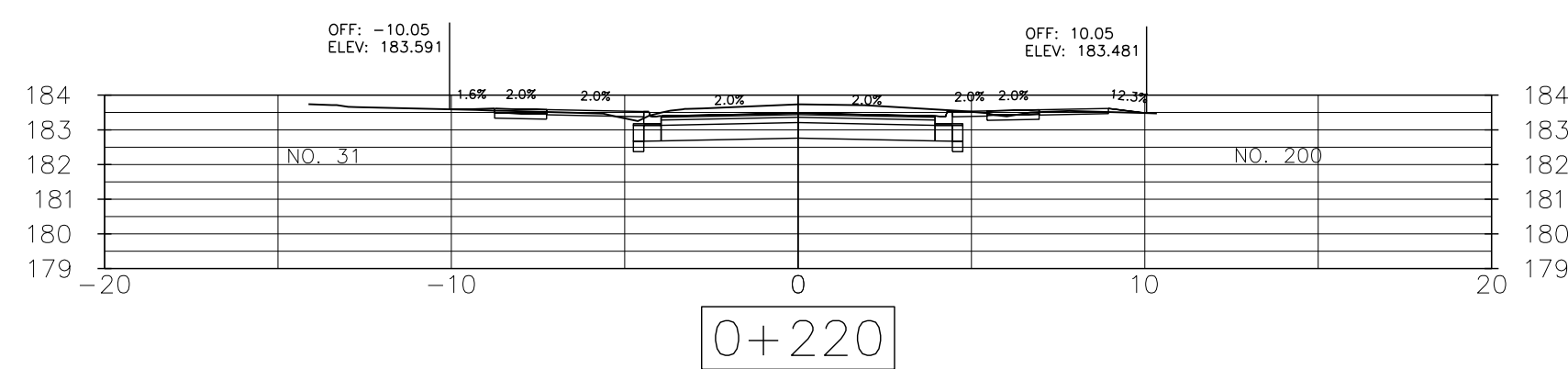
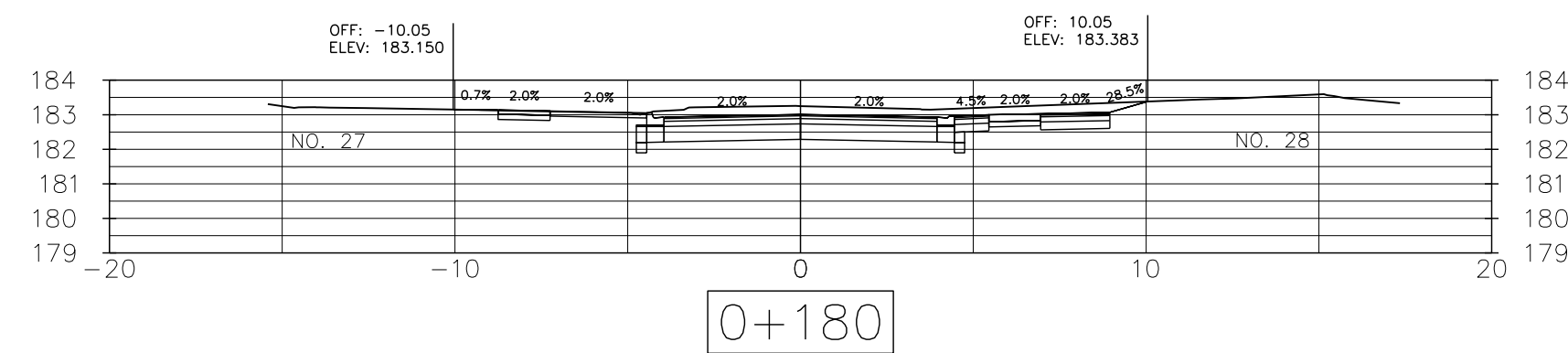
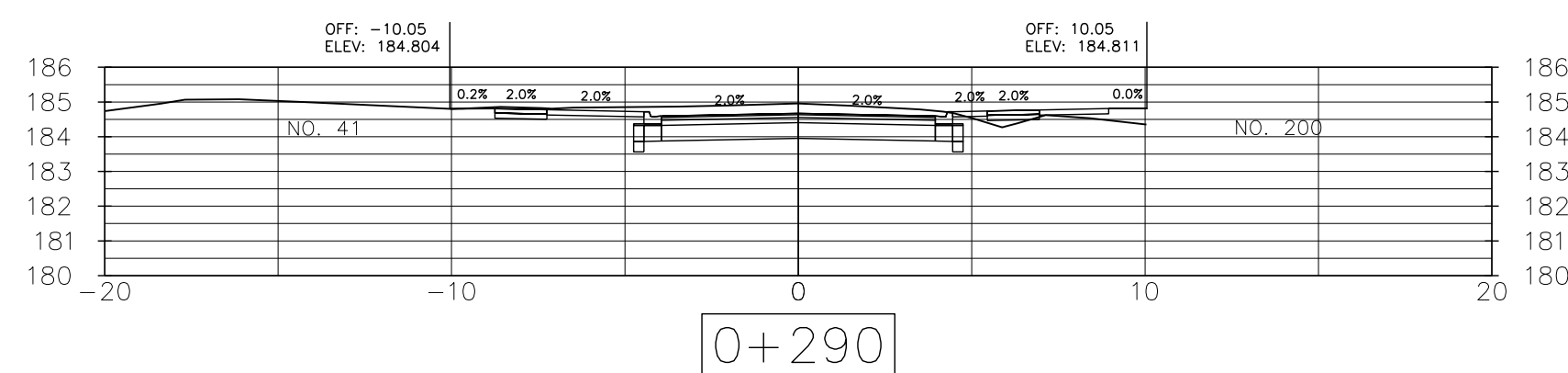
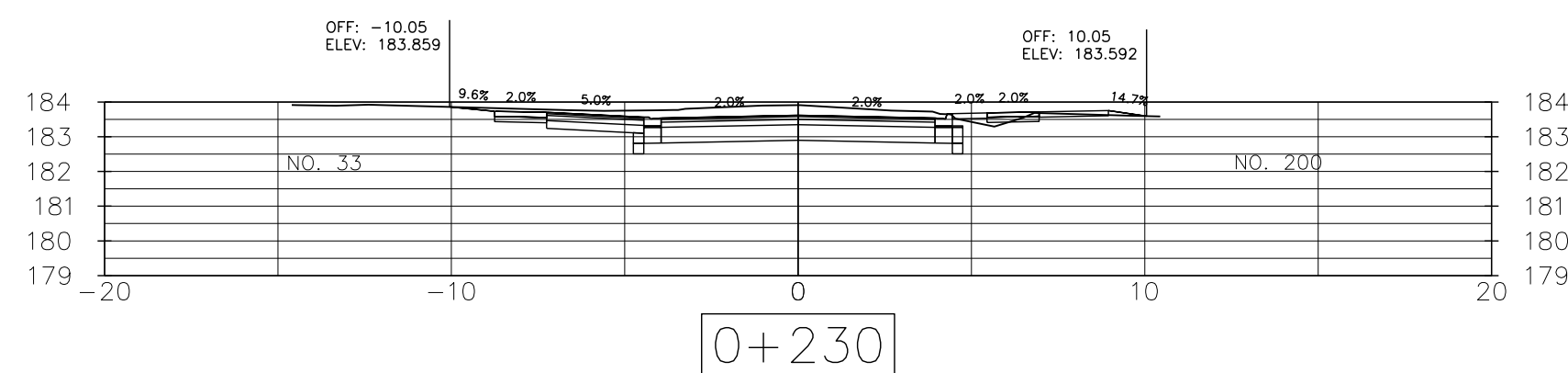
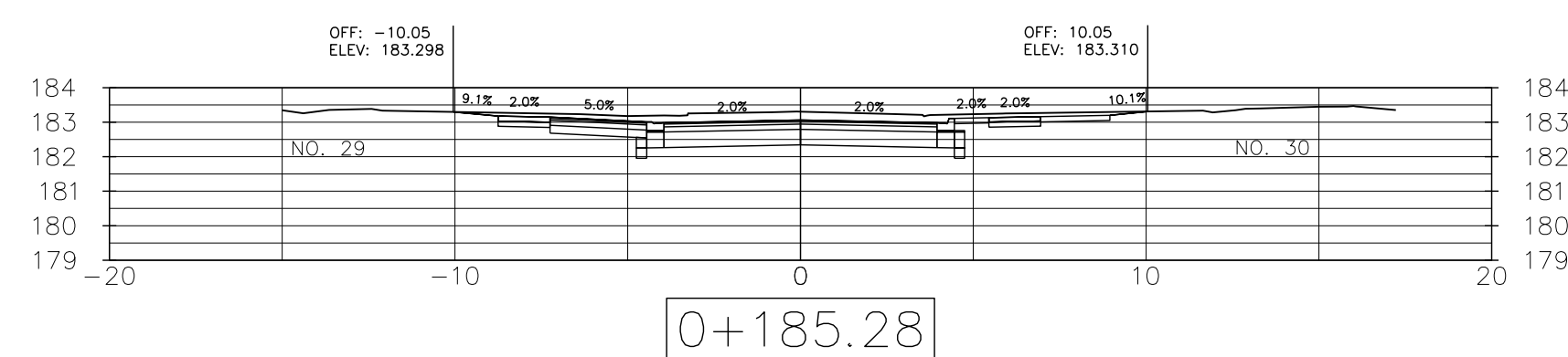
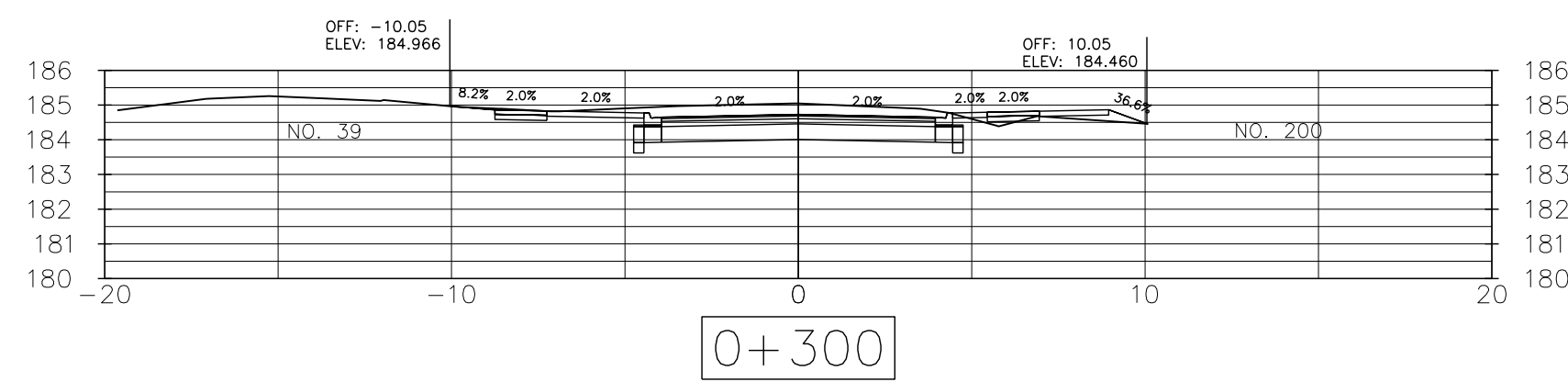
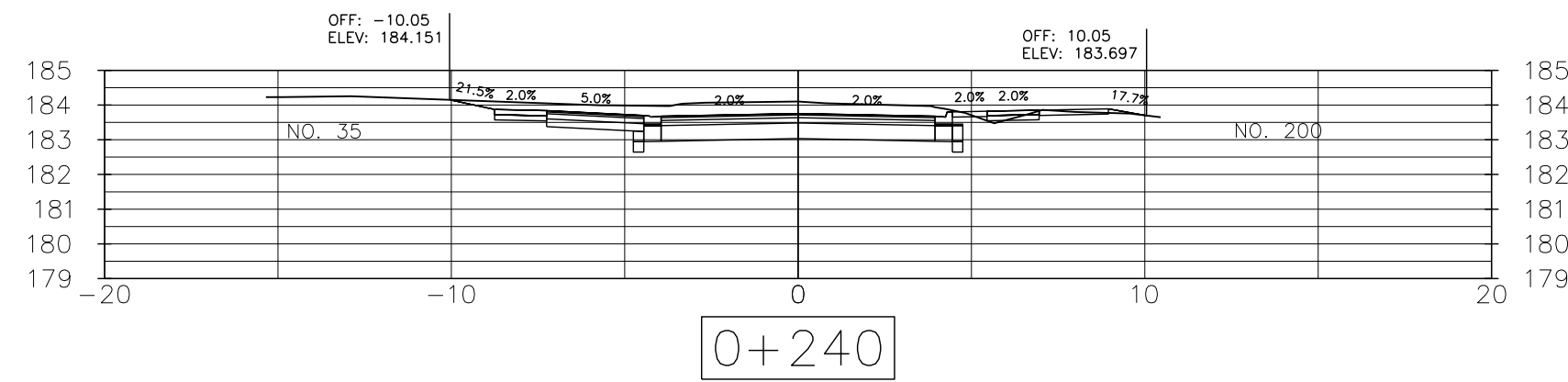
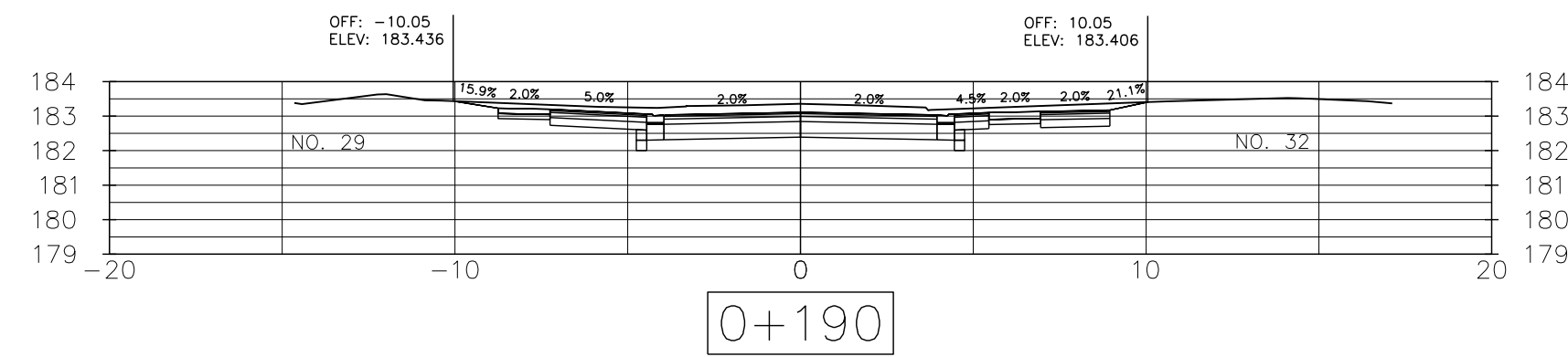
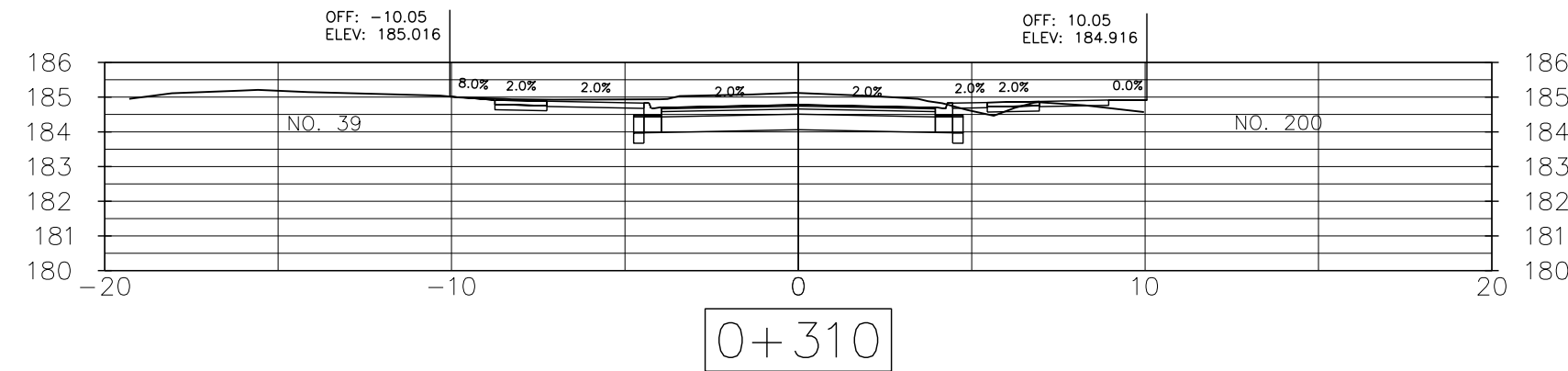
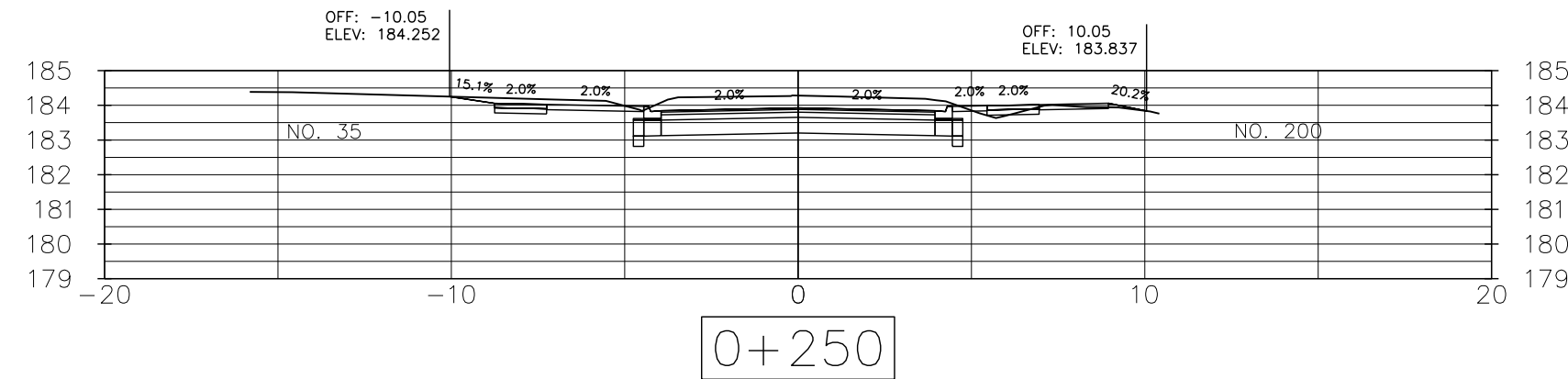
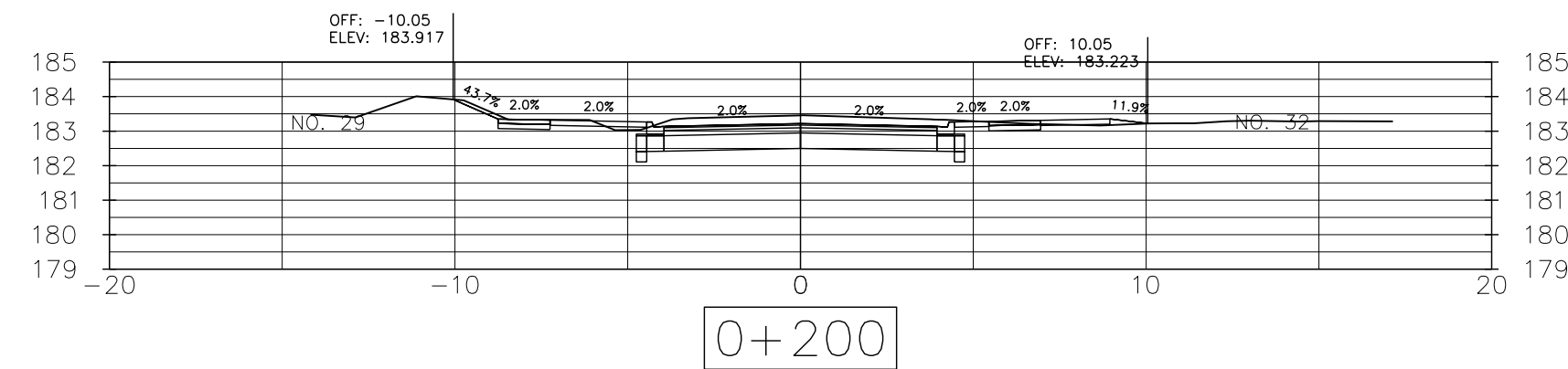
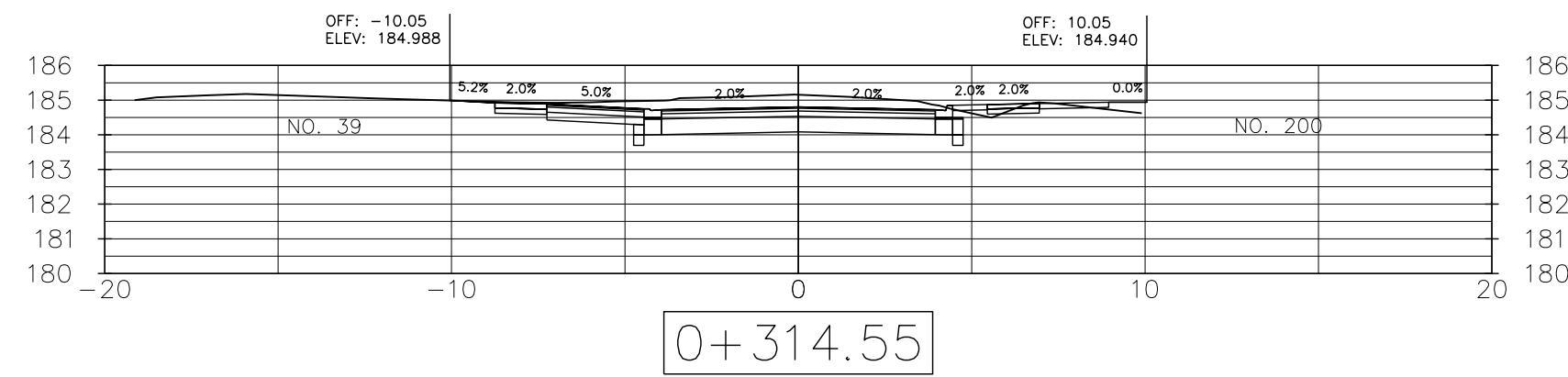
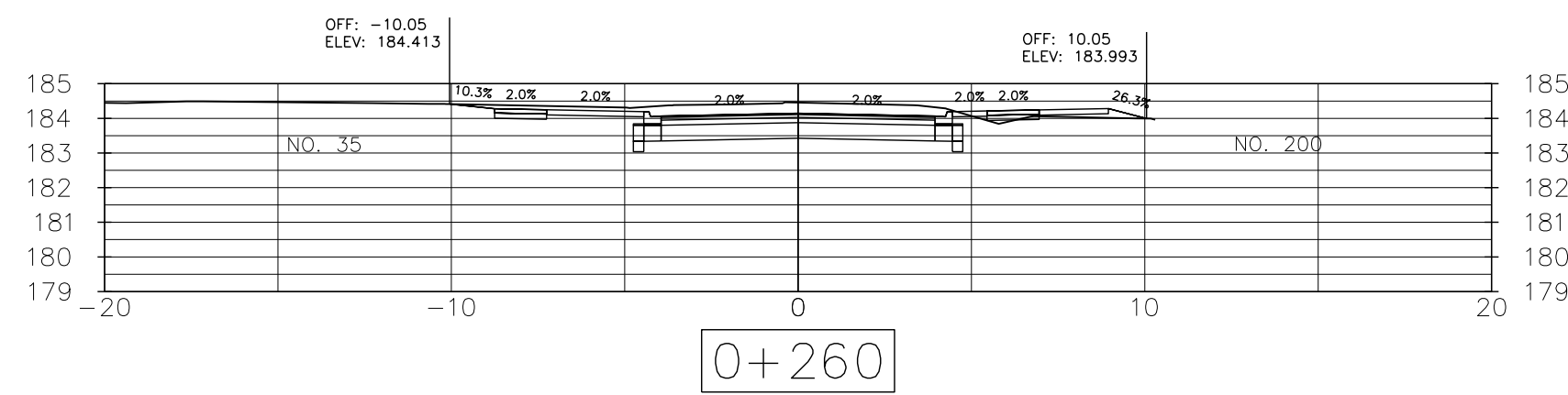
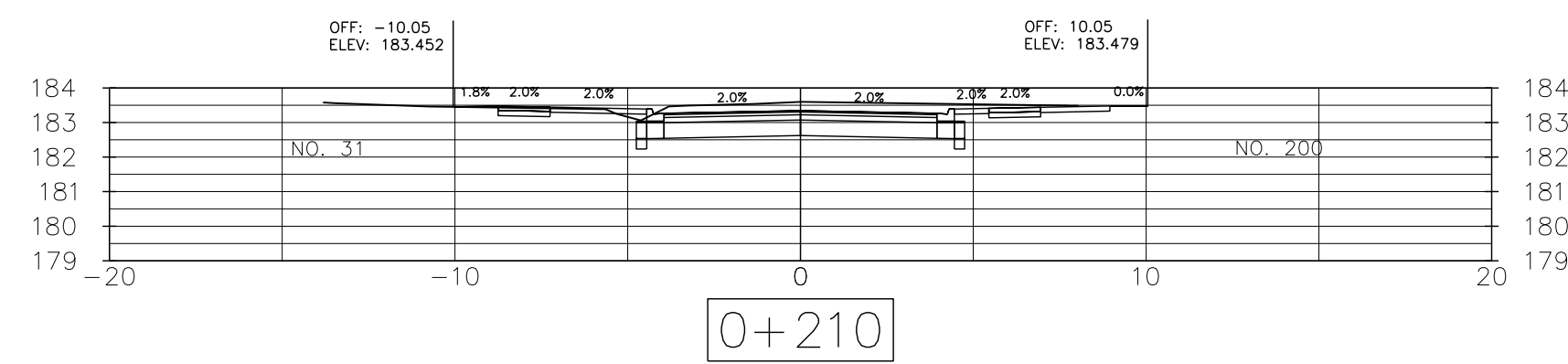
DRAFTING	AB
DESIGN	JA
CHECKED BY	AT
APPROVED BY	JW

BENCHMARK:	
SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET STA. 0+ 473-RS.	
NORTHING:	4752407.759
EASTING:	669646.920
ELEVATION:	186.765



ISE-23T-KNGD19
REPLACEMENT OF WATERMAIN, SEWER
AND ROAD RECONSTRUCTION
KING STREET - GARRISON ST. TO ALBANY ST.
FORT ERIE
CROSS SECTIONS 0+000 TO 0+170

DATE	SEPT 28, 2023
SCALE	1:200 1:50
REF. No.	ISE-23T-KNGD19
DWG No.	KING ST - CS1 OF 3
REV.	5



No.	REVISION	DATE	INIT.
5	ISSUED FOR CONSTRUCTION	10/25/2023	JS
4	ISSUED FOR TENDER	09/28/2023	JS
3	ISSUED FOR 100% DESIGN	09/19/2023	AT
2	ISSUED FOR 90% DESIGN	07/28/2023	JS
1	ISSUED FOR REVIEW	05/15/2023	AT

NOTES/LEGEND		
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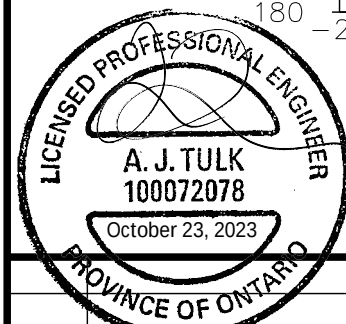
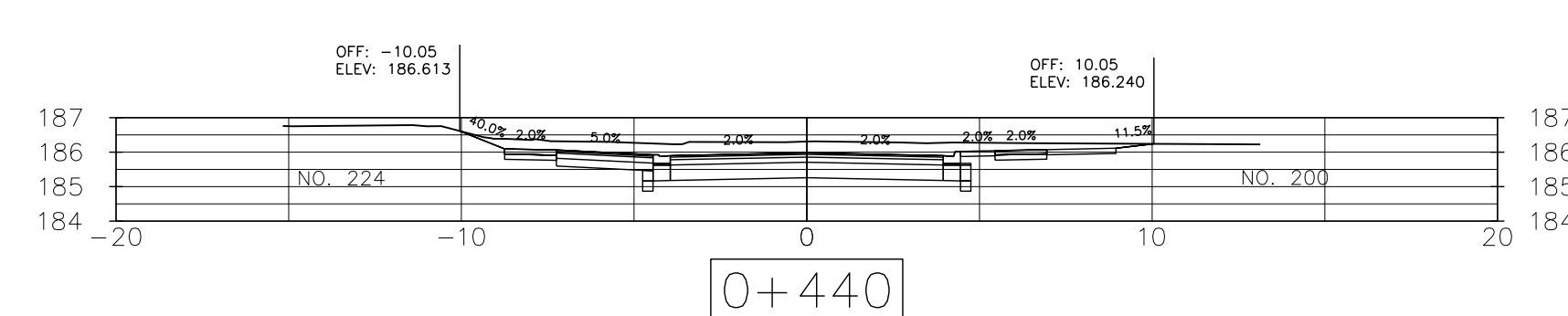
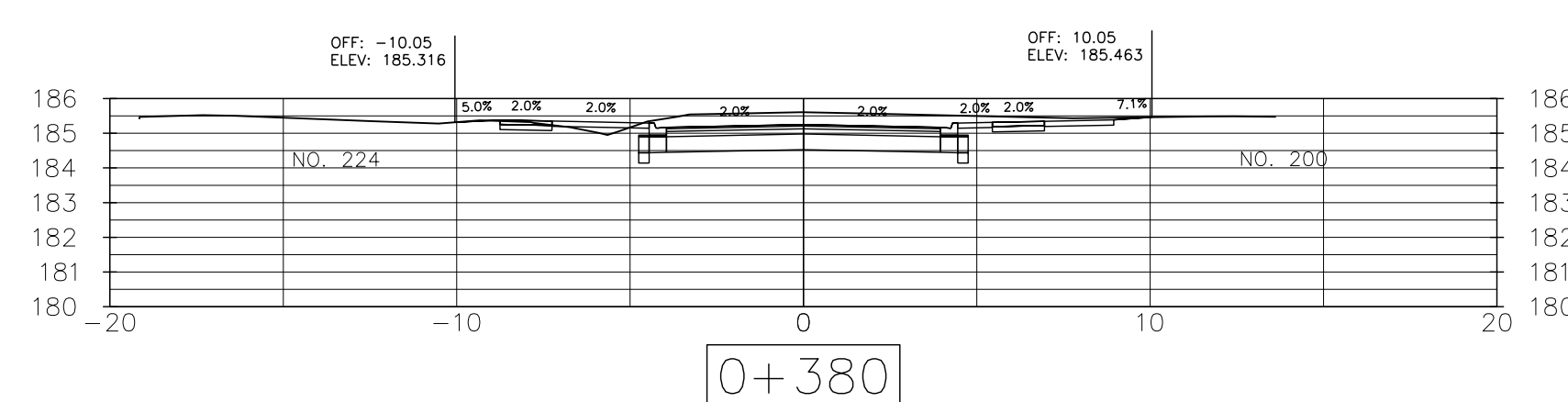
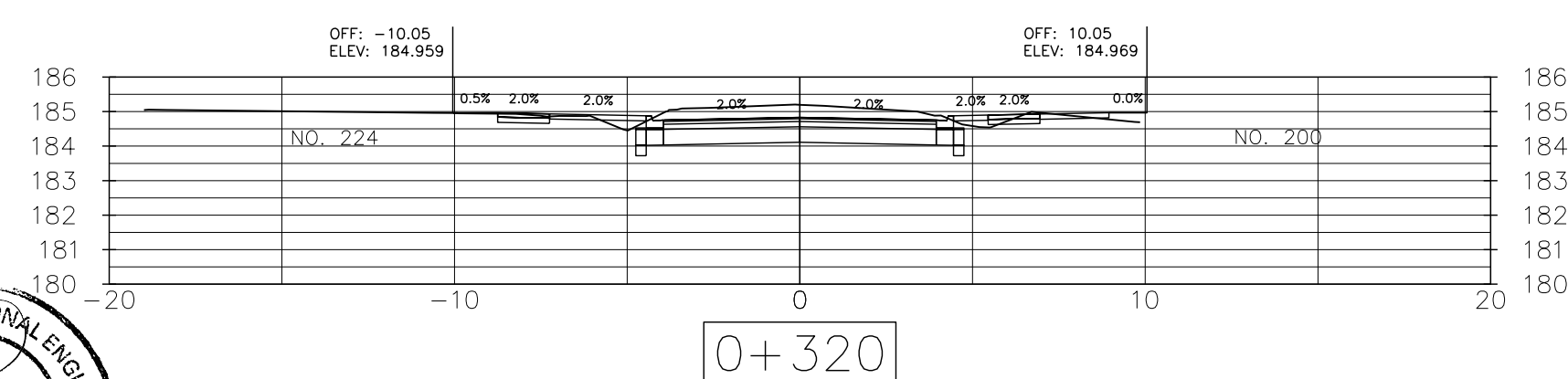
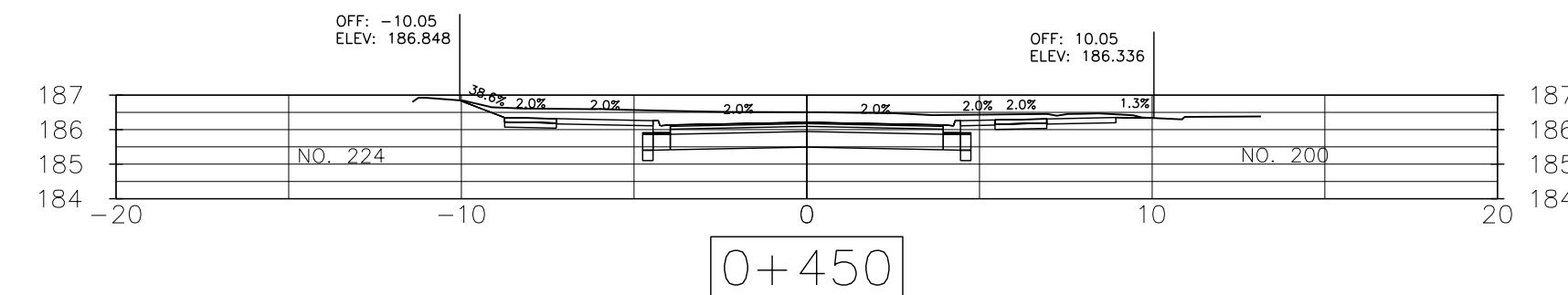
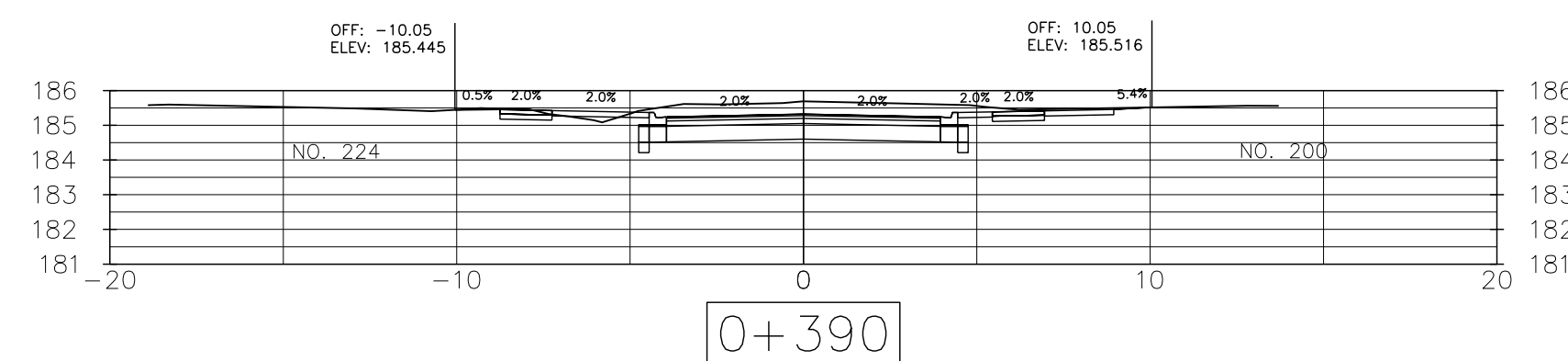
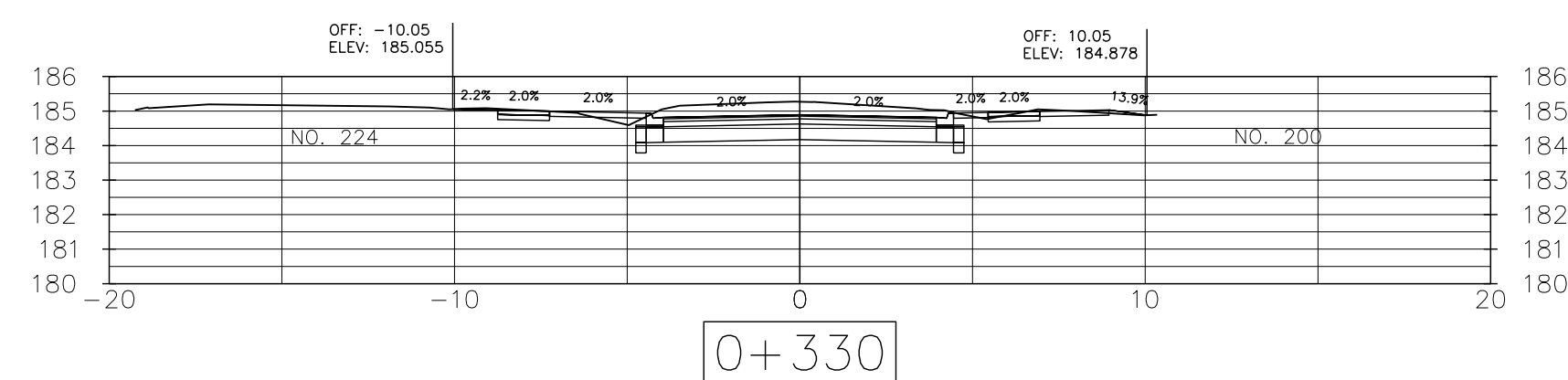
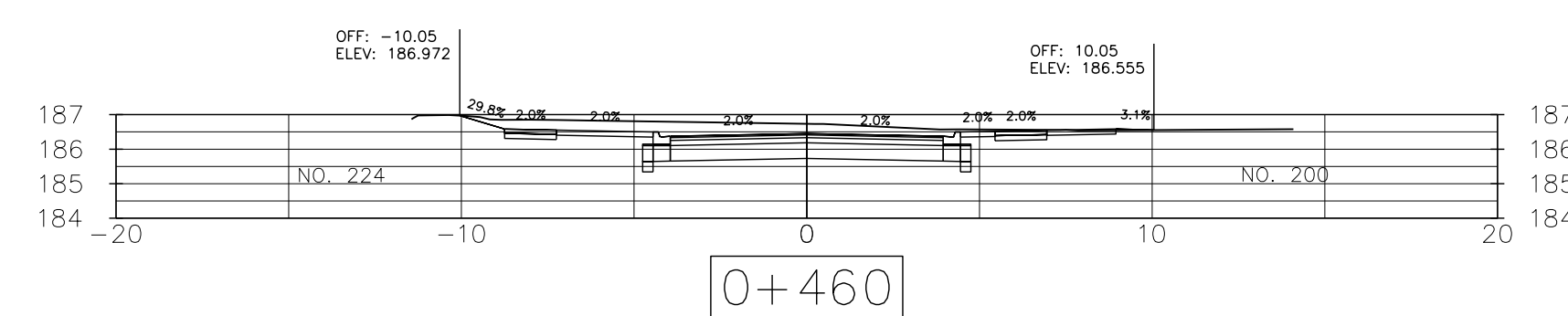
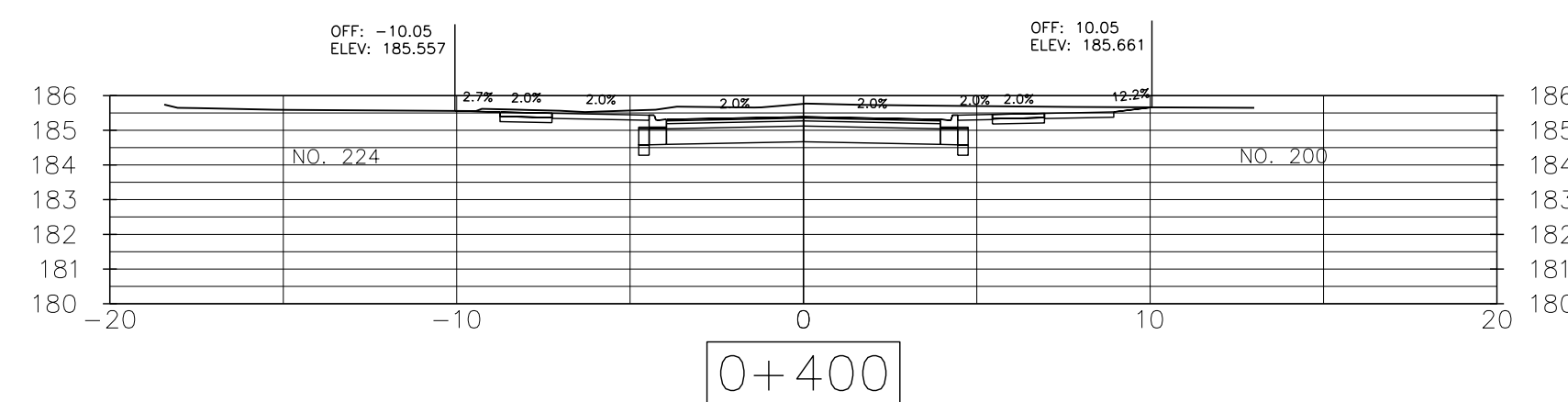
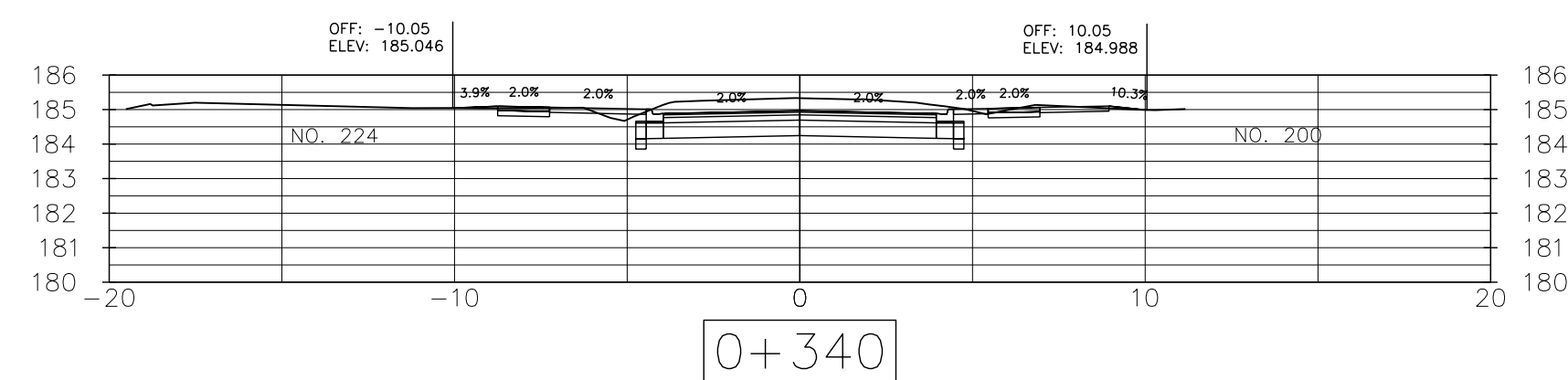
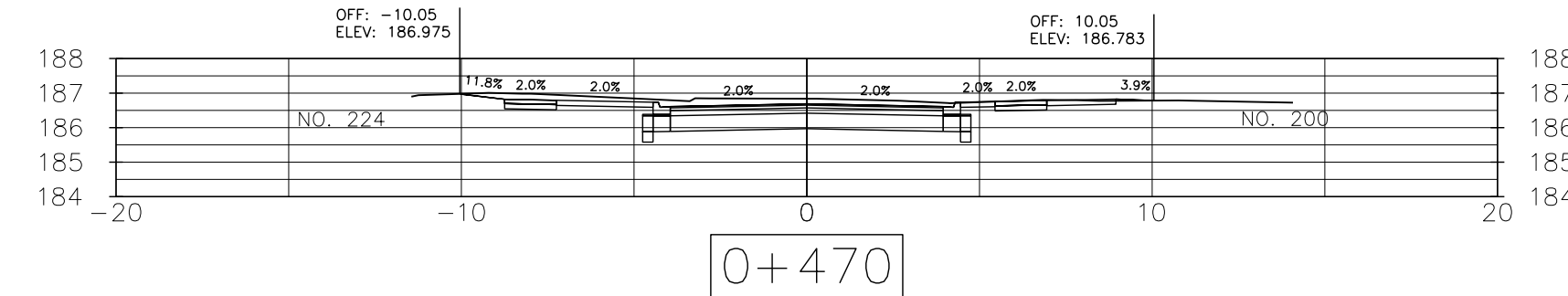
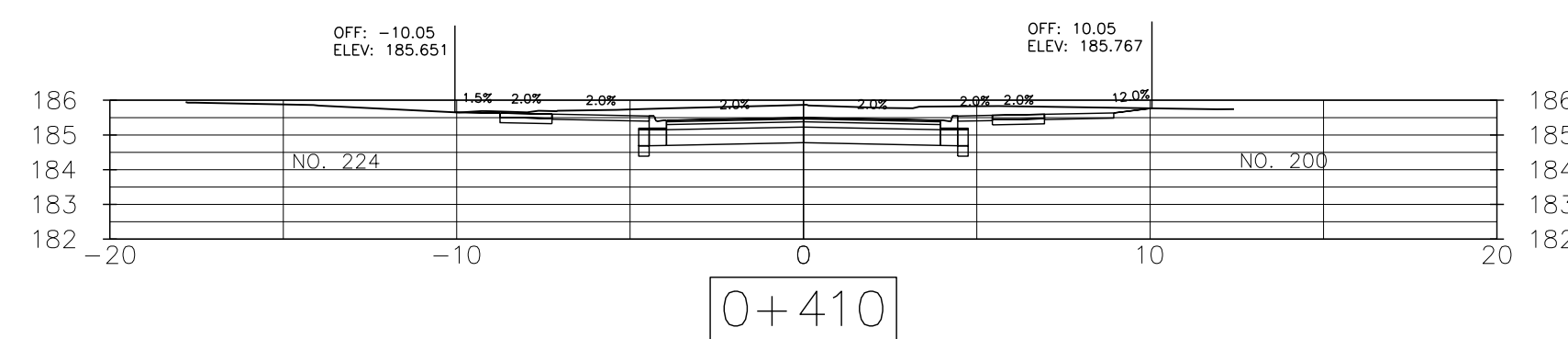
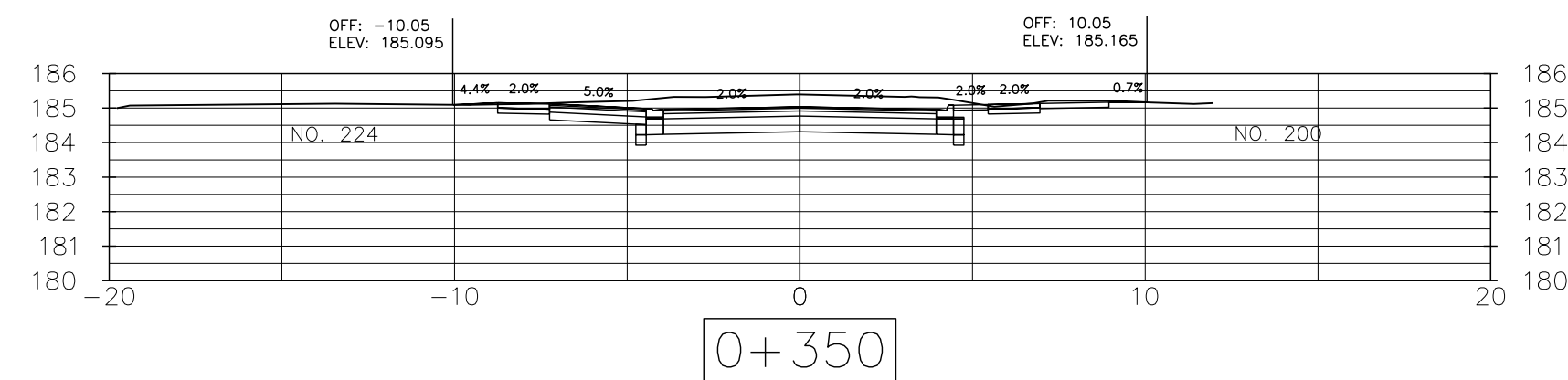
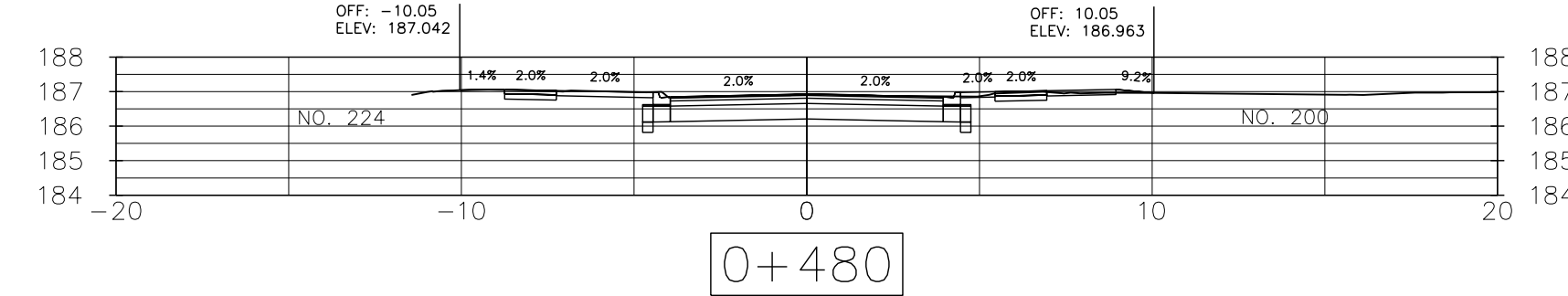
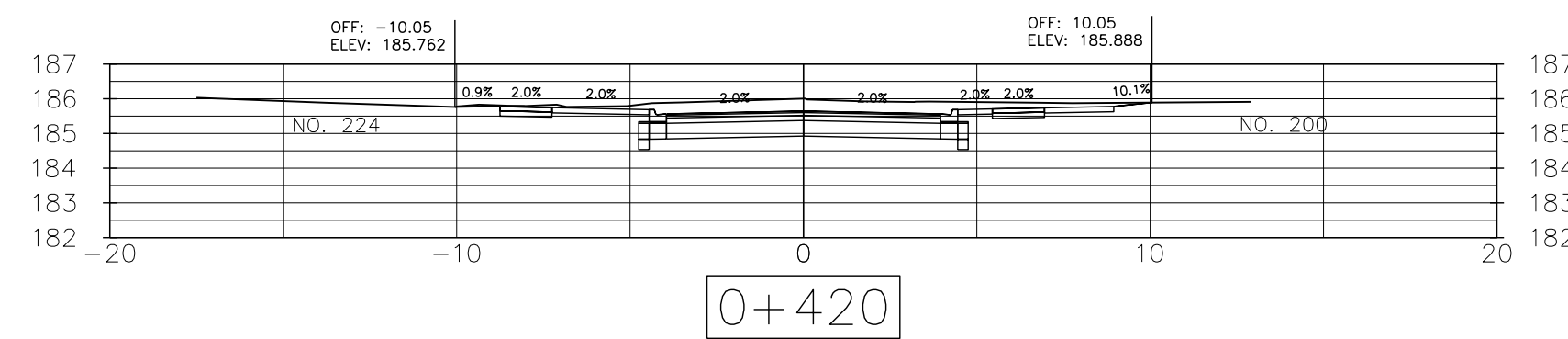
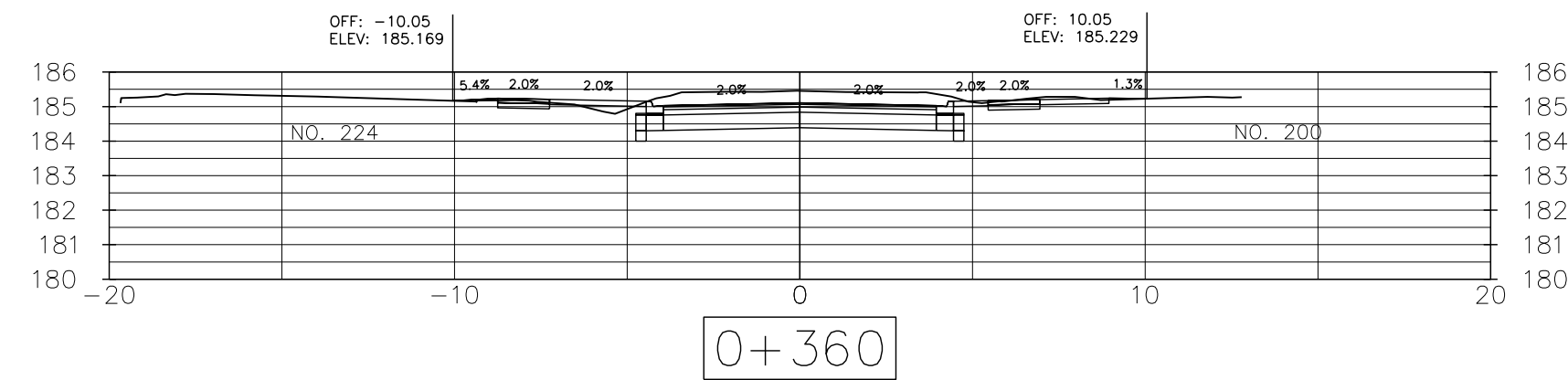
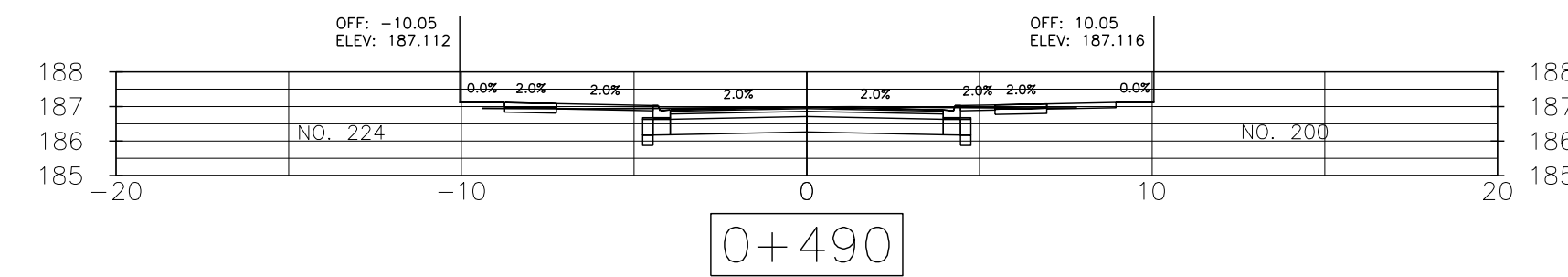
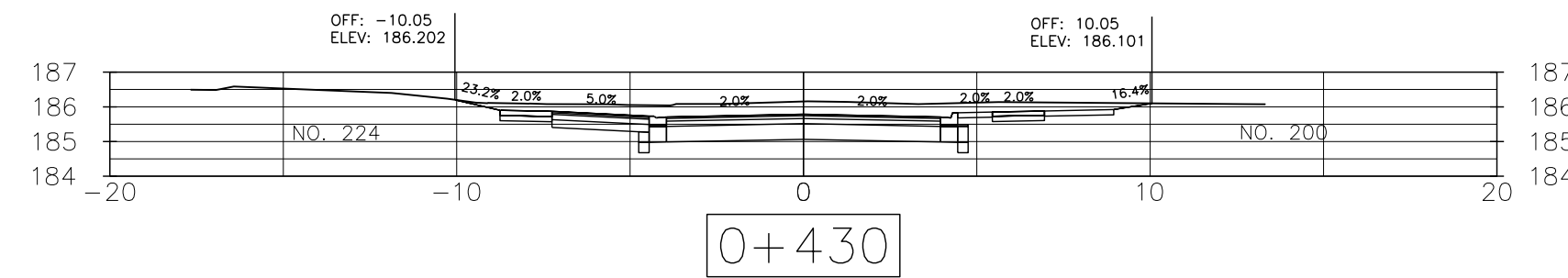
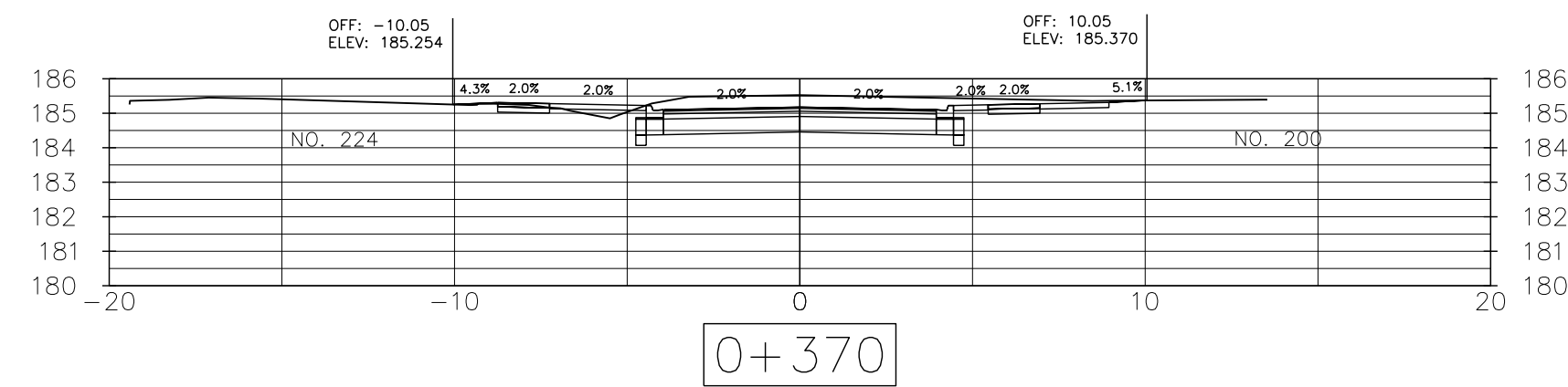
DRAFTING	AB
DESIGN	JA
CHECKED BY	AT
APPROVED BY	JW

BENCHMARK:	
SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET STA. 0+ 473-RS.	
NORTHING:	4752407.759
EASTING:	669646.920
ELEVATION:	186.765



ISE-23T-KNGD19
REPLACEMENT OF WATERMAIN, SEWER
AND ROAD RECONSTRUCTION
KING STREET - GARRISON ST. TO ALBANY ST.
FORT ERIE
CROSS SECTIONS 0+170 TO 0+270

DATE	SEPT 28, 2023
SCALE	1:200 1:50
REF. No.	ISE-23T-KNGD19
DWG No.	KING ST - CS2 OF 3
REV.	5



NO.	REVISION	DATE	INIT.
5	ISSUED FOR CONSTRUCTION	10/25/2023	JS
4	ISSUED FOR TENDER	09/28/2023	JS
3	ISSUED FOR 100% DESIGN	09/19/2023	AT
2	ISSUED FOR 90% DESIGN	07/28/2023	JS
1	ISSUED FOR REVIEW	05/15/2023	AT

NOTES/LEGEND		
1	THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWER AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.	
2	PROPERTY LINES WERE PLOTTED USING REGISTERED PLANS AND BARS LOCATED IN THE FIELD, TO VERIFY THE ACCURACY OF THESE PROPERTY LINES, A LEGAL SURVEY SHOULD BE PERFORMED PRIOR TO CONSTRUCTION.	
3	THIS DRAWING IS FOR ILLUSTRATIVE PURPOSES ONLY. THE TOWN OF FORT ERIE ASSUMES NO LIABILITY FOR USE IN ANY OTHER WAY. CAD FILES OF THIS DRAWING ARE NOT CERTIFIED BY THE ENGINEER FOR USE BY OTHERS. USERS OF THESE CAD FILES ASSUME ALL RISK AND RESPONSIBILITY FOR VERIFYING THE CORRECTNESS OF ALL INFORMATION FOR ANY USE.	

DRAFTING	AB
DESIGN	JA
CHECKED BY	AT
APPROVED BY	JW

BENCHMARK:	
SURVEY MONUMENT LOCATED AT THE NORTHWEST CORNER OF 200 GARRISON ROAD AND KING STREET STA. 0+ 473-RS.	
NORTHING:	4752407.759
EASTING:	669646.920
ELEVATION:	186.765



ISE-23T-KNGD19
REPLACEMENT OF WATERMAIN, SEWER AND ROAD RECONSTRUCTION
KING STREET - GARRISON ST. TO ALBANY ST.
FORT ERIE
CROSS SECTIONS 0+270 TO 0+480

DATE	SEPT 28, 2023
SCALE	1:200 1:50
REF. No.	ISE-23T-KNGD19
DWG No.	KING ST - CS3 OF 3
REV.	5