

PROJECT MANAGER BWC DOT: Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

PRINCE WILLIAM COUNTY  
Route 234-Brentsville Road Interchange Project  
Cross Section Sheet Index

Route 234 Bypass Sta. 541+94.59 to Sta. 583+25.94	X2-X70
Route 649 Sta. 100+34.00 to Sta. 126+50.92	X71-X115
Route 234 Business Sta. 126+50.92 to Sta. 136+00.00	X116-X128
Roadway A Sta. 200+25.00 to Sta. 210+00.00	X129-X145
Roadway B Sta. 800+00.00 to Sta. 816+36.54	X146-X172
Roadway C Sta. 900+00.00 to Sta. 915+00.00	X173-X197
Roadway D Sta. 300+45.55 to Sta. 307+57.94	X198-X209
Roadway D TMI Sta. 1+00.00 to Sta. 3+27.83	X210-X215
Roadway D TM2 Sta. 2+67.07 to Sta. 4+99.25	X216-X220
Roadway D TM3 Sta. 3+00.00 to Sta. 5+70.29	X221-X226
Ramp F Sta. 10+00.00 to Sta. 20+97.20	X227-X244
Ramp F TMI Sta. 1+00.00 to Sta. 3+33.05	X245-X250
Ramp F TM2 Sta. 2+00.00 to Sta. 3+90.01	X251-X255
Ramp C Sta. 30+00.00 to Sta. 35+88.95	X256-X264
Ramp E1 Sta. 600+00.00 to Sta. 609+85.21	X265-X284
Ramp E2 Sta. 40+00.00 to Sta. 48+03.47	X285-X300
Ramp B Sta. 50+00.00 to Sta. 55+92.26	X301-X313
Ramp A Sta. 60+00.00 to Sta. 75+49.55	X314-X339
Ramp D2 Sta. 700+00.00 to Sta. 708+35.21	X340-X354
Ramp D1 Sta. 80+00.00 to Sta. 84+17.62	X355-X363
Ramp G Sta. 90+00.00 to Sta. 94+38.85	X364-X371
Plant Place Sta. 800+00.00 to Sta. 818+46.66	X372-X402
Entrance 90957 Sta. 1+33.58 to Sta. 4+51.22	X403-X408
Shared Use Path A Sta. 1+00.00 to Sta. 6+62.68	X409-X417
Shared Use Path B Sta. 1+02.00 to Sta. 19+50.00	X418-X447

REVISED	STATE			SHEET NO.
	STATE	ROUTE	PROJECT	
	VA.	234	0234-076-323 RW-201, C-501	X1

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

PROJECT	SHEET NO.
0234-076-323	X1

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND  
ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

PRELIMINARY EASEMENTS FOR UTILITY RELOCATIONS ARE APPROXIMATE ONLY  
AND SUBJECT TO CHANGES AS PROJECT DESIGN IS FINALIZED.

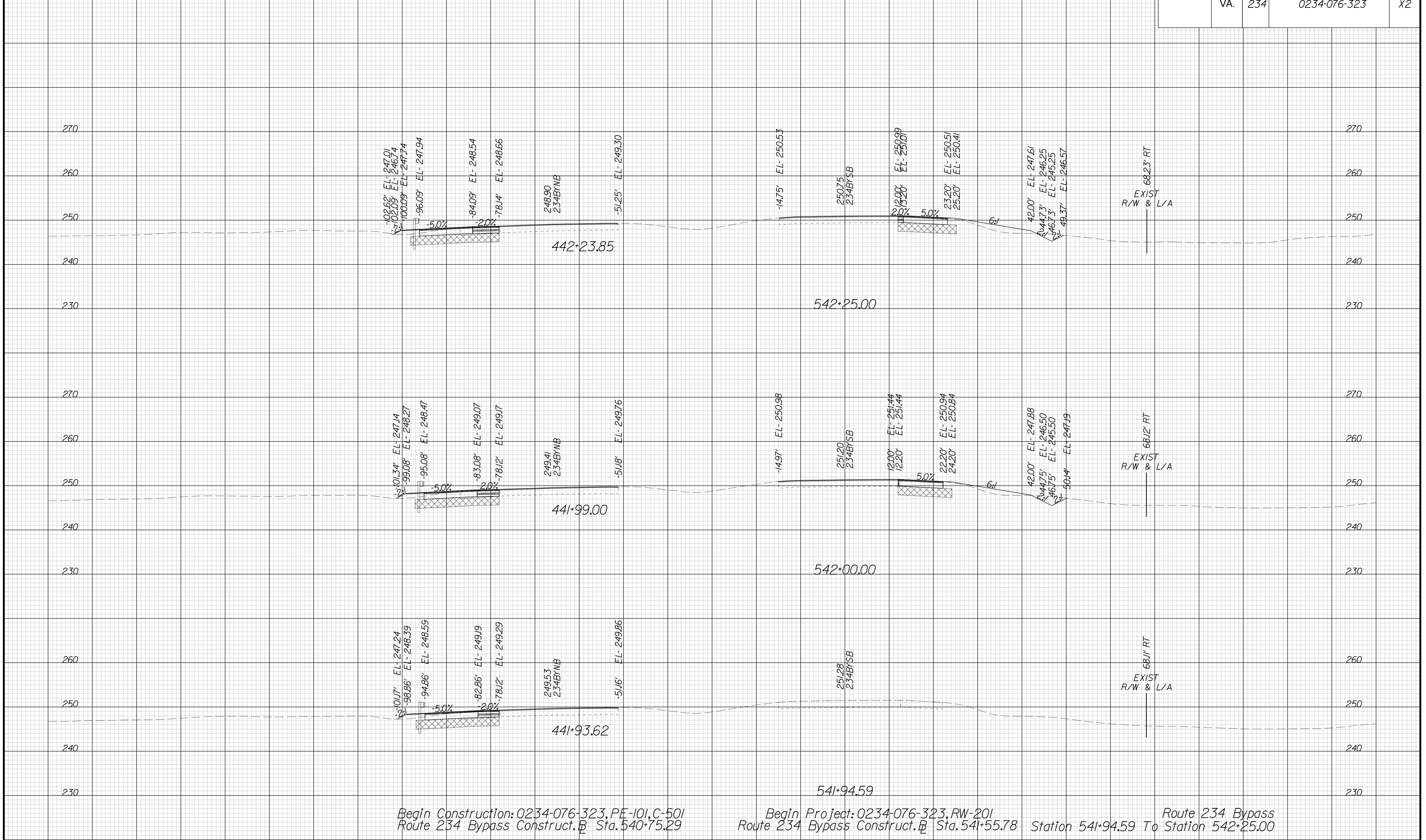
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SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X2



Begin Construction: 0234-076-323, PE-101, C-501  
Route 234 Bypass Construct. @ Sta. 540+75.29

Begin Project: 0234-076-323, RW-201  
Route 234 Bypass Construct. @ Sta. 541+55.78

Station 541+94.59 To Station 542+25.00  
Route 234 Bypass

Begin Project: 0234-076-323, PE-101  
Route 234 Bypass Construct. @ Sta. 540+75.29

PROJECT	SHEET NO.
0234-076-323	X2

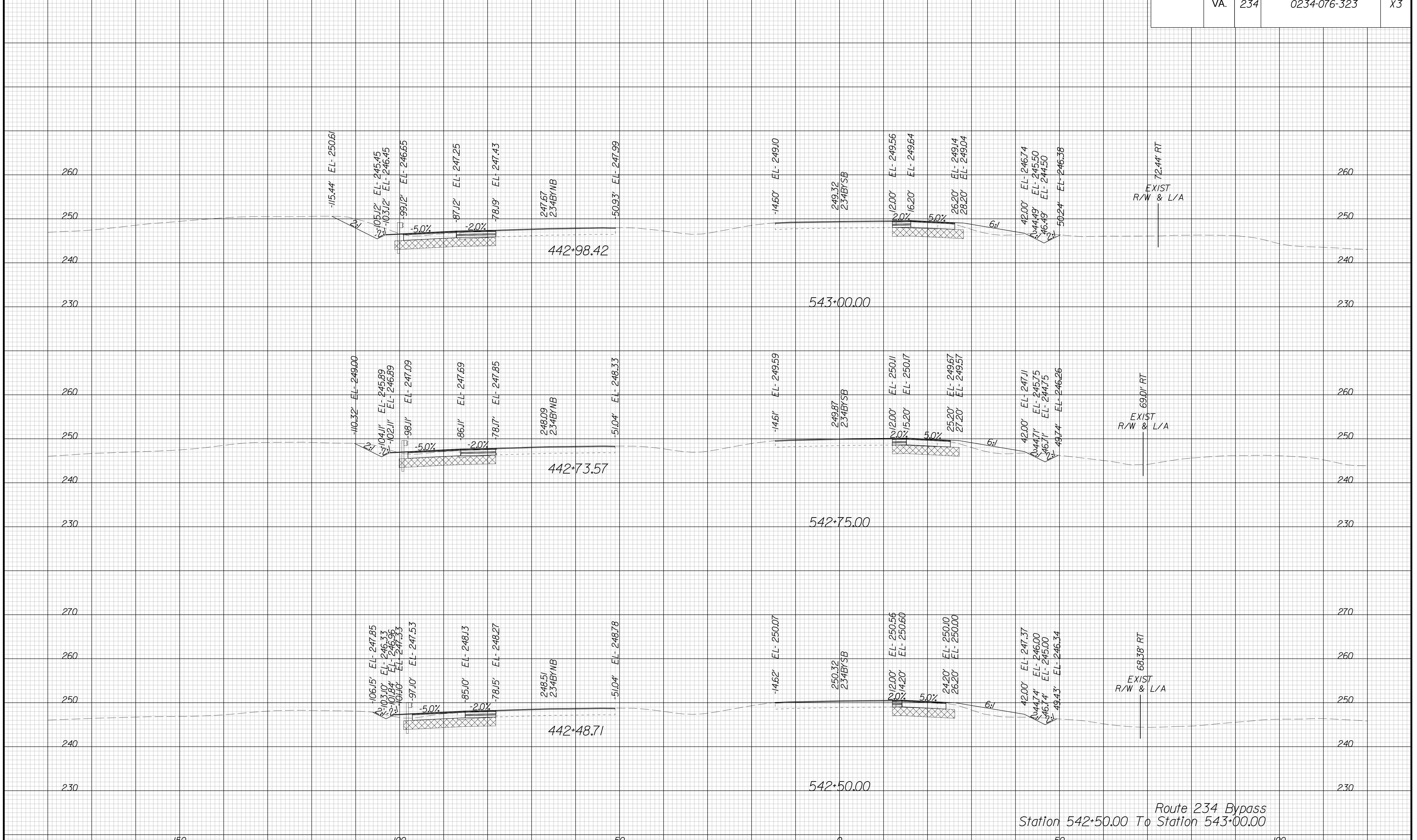
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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Bypass  
Station 542+50.00 To Station 543+00.00

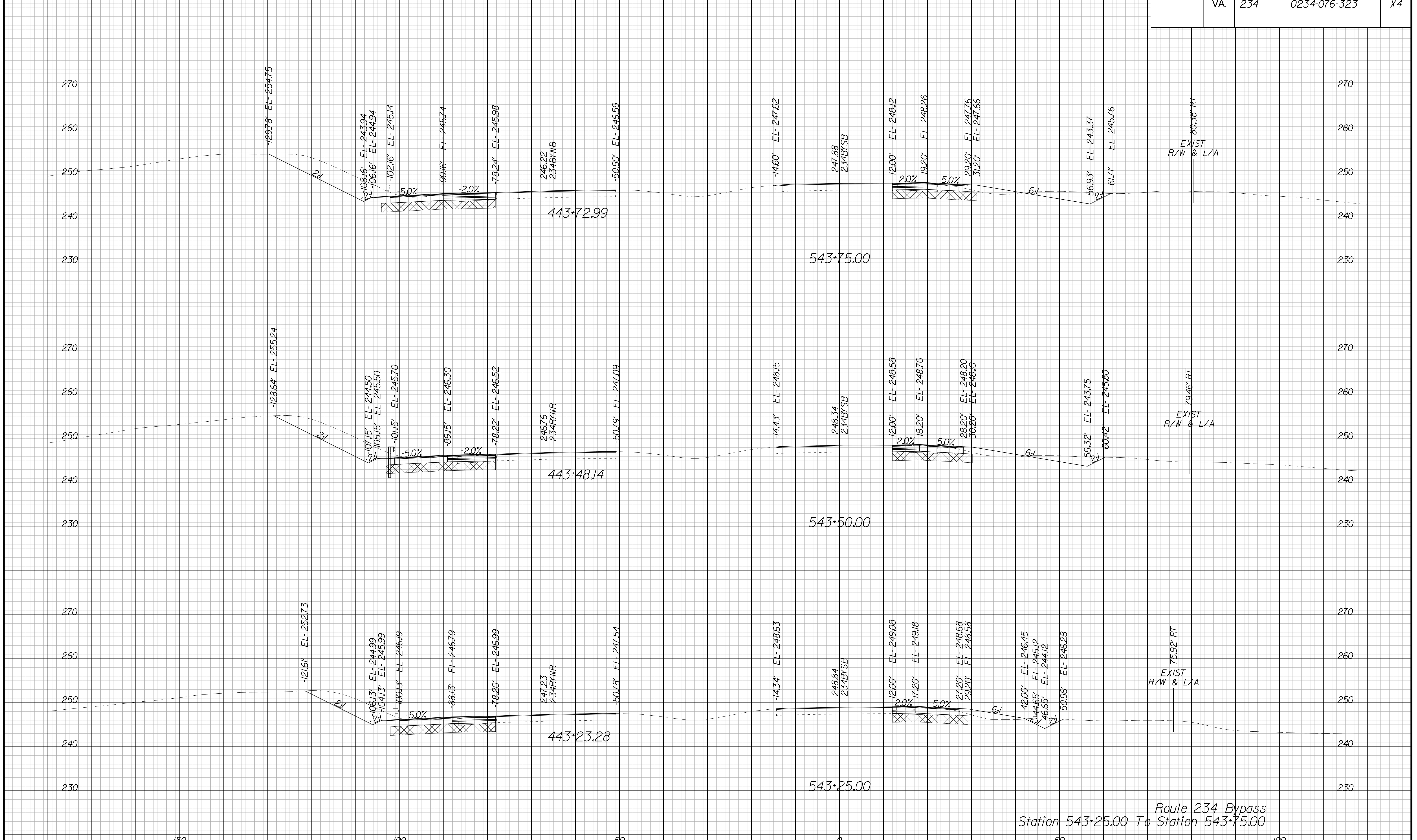
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REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X4



Route 234 Bypass  
Station 543+25.00 To Station 543+75.00

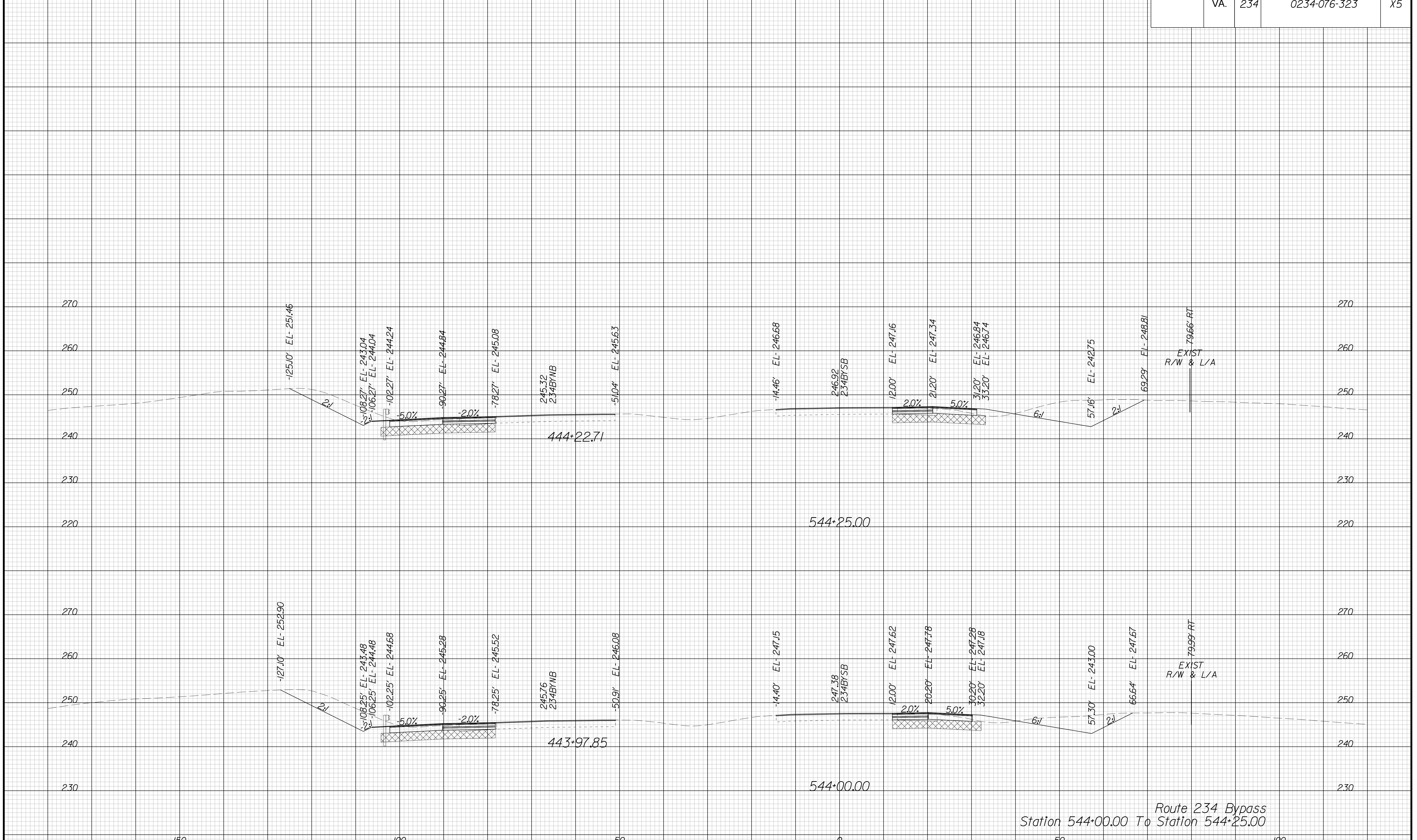
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REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X5



Route 234 Bypass  
Station 544+00.00 To Station 544+25.00

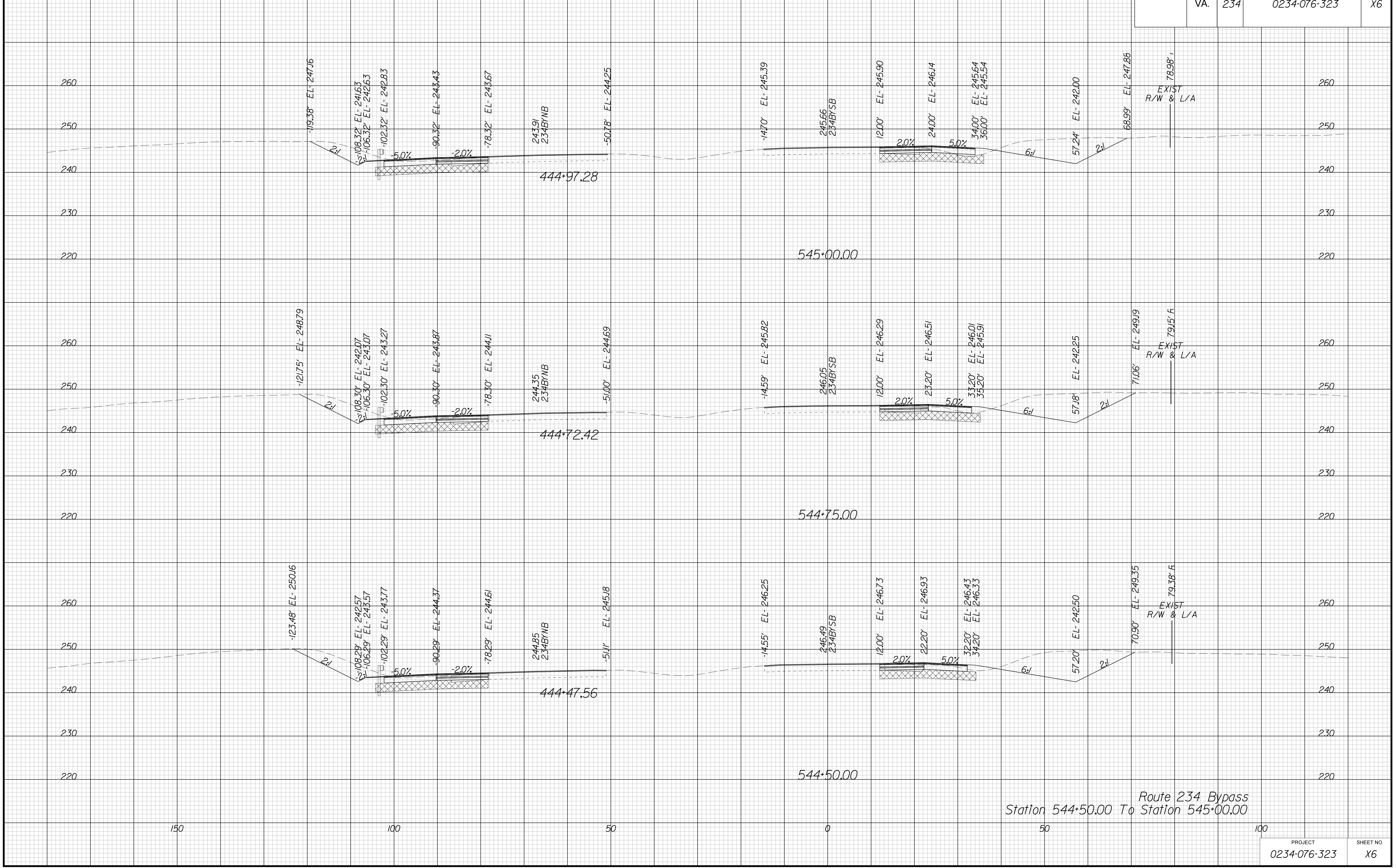
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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X6



Route 234 Bypass  
Station 544+50.00 To Station 545+00.00

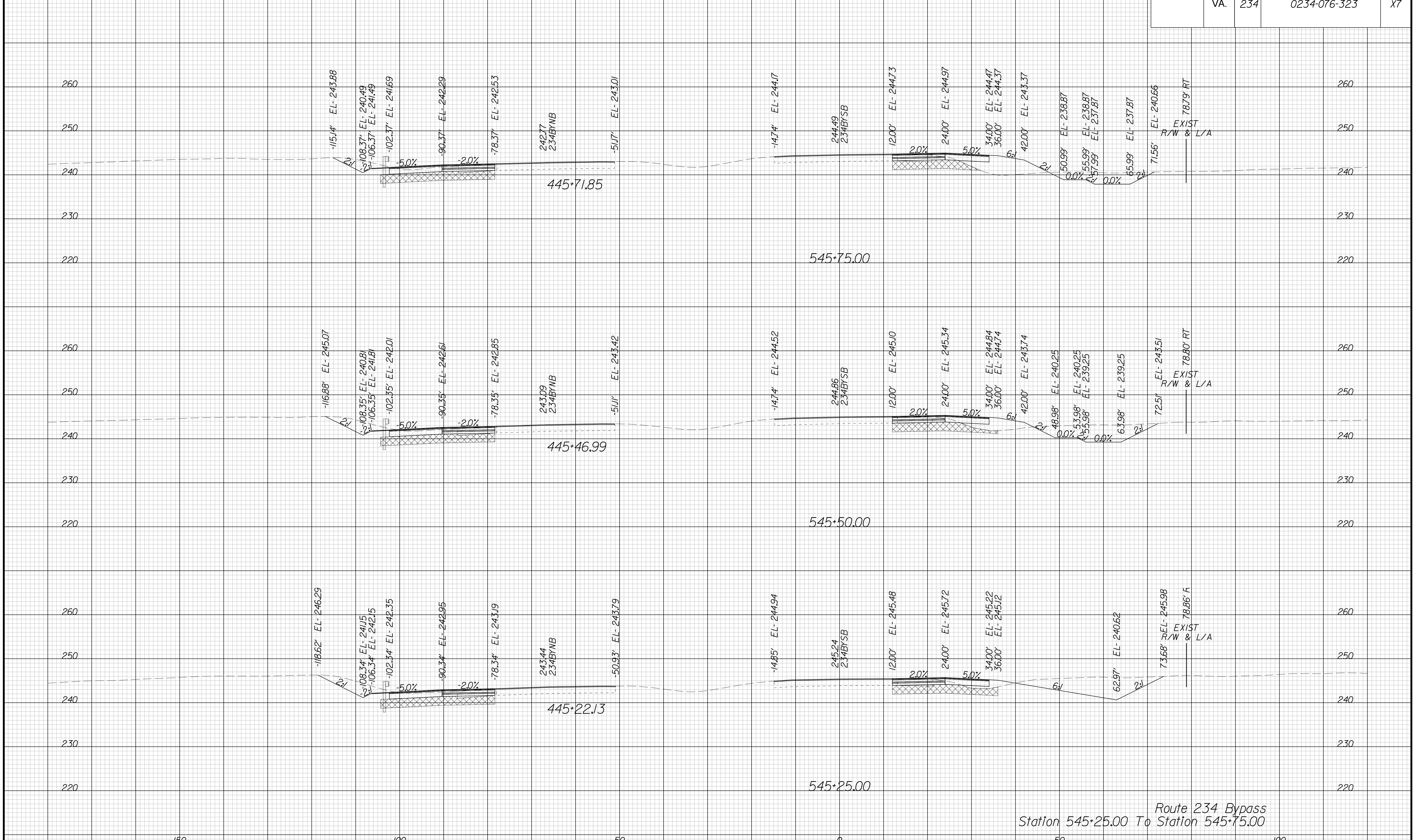
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STATE	ROUTE	STATE		SHEET NO.
		PROJECT		
VA.	234	0234-076-323		X7



Route 234 Bypass  
Station 545+25.00 To Station 545+75.00

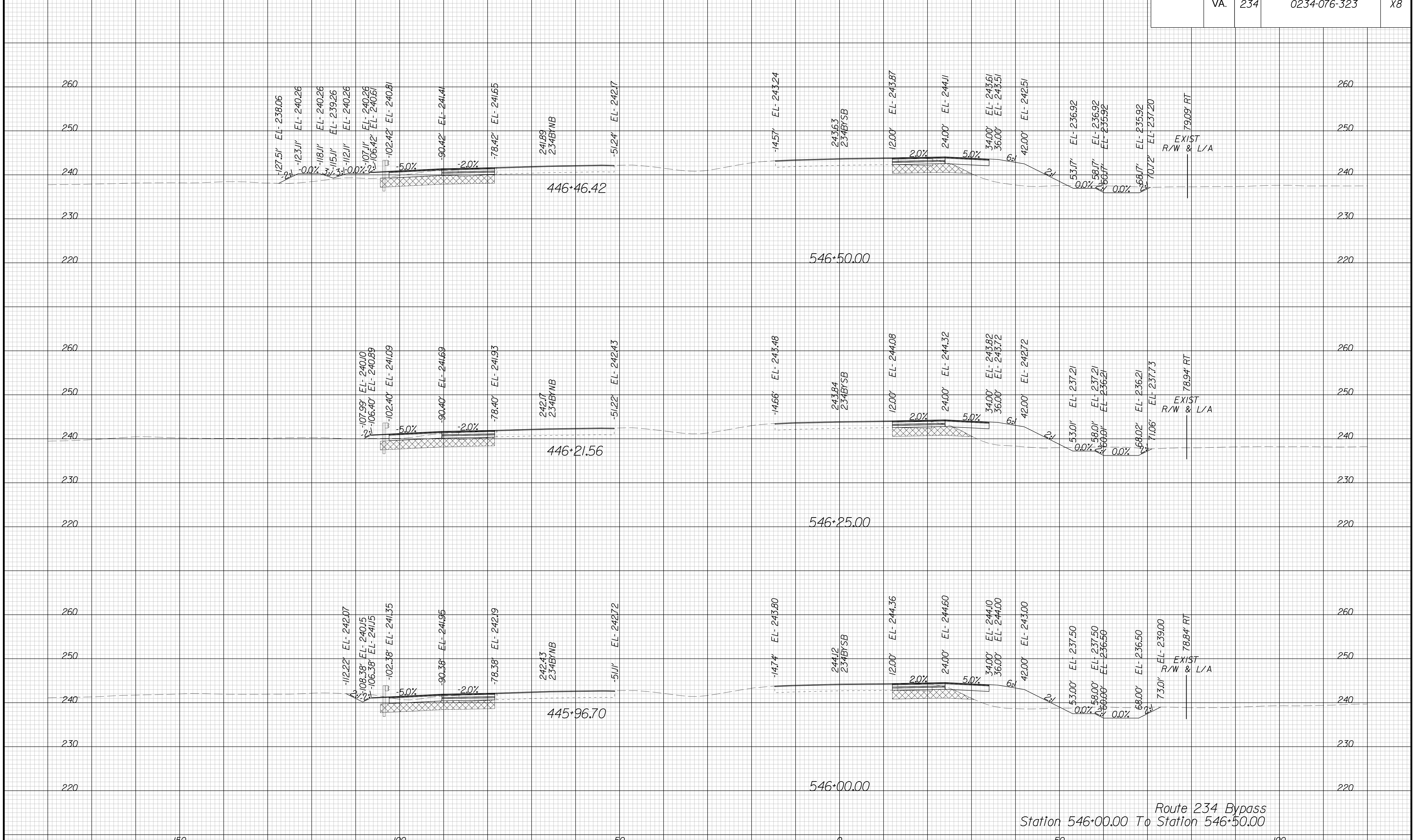
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STATE	ROUTE	STATE		PROJECT	SHEET NO.
		VA.	234		
VA.	234			0234-076-323	X8



Route 234 Bypass  
Station 546+00.00 To Station 546+50.00

PROJECT	SHEET NO.
0234-076-323	X8



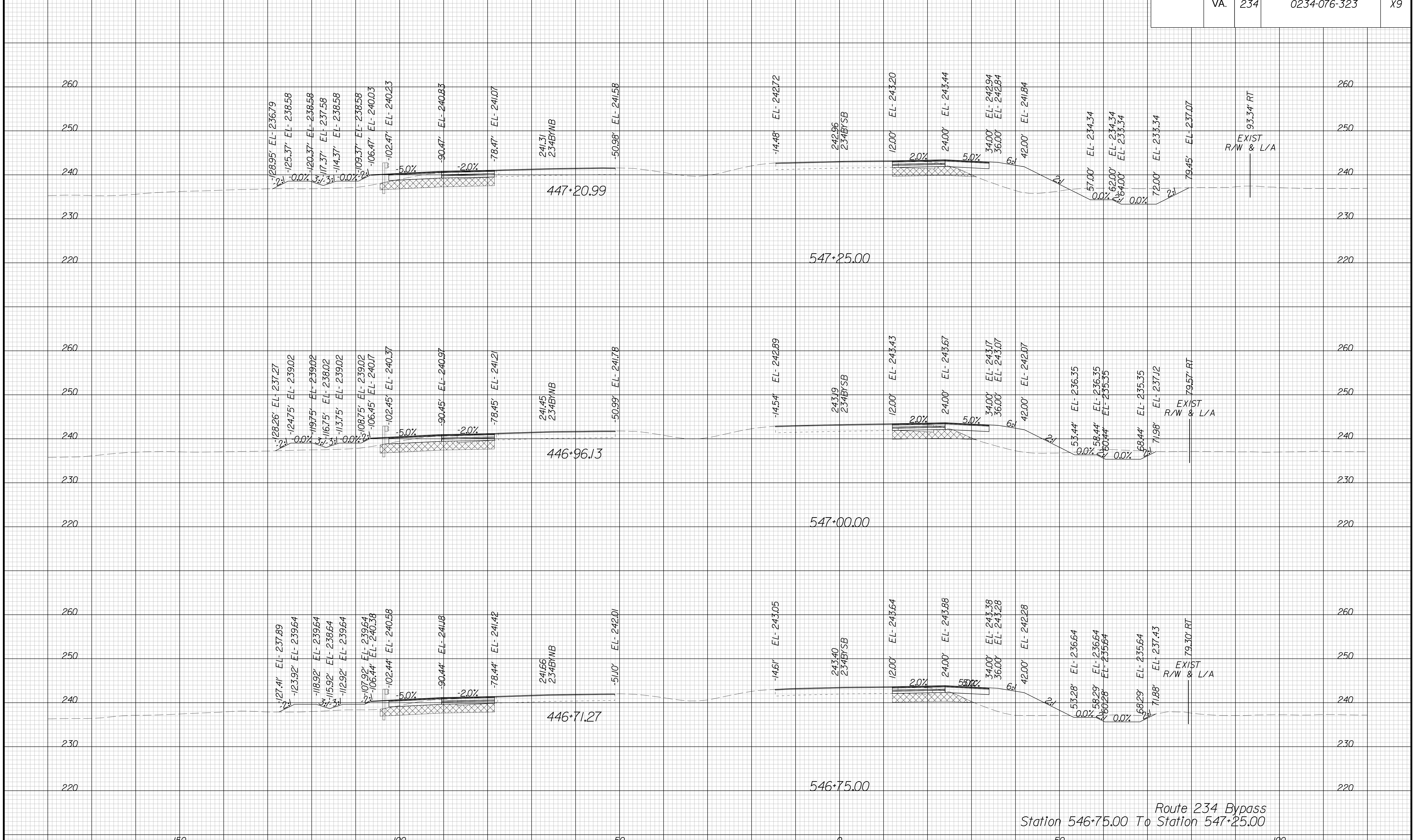
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REVISION	STATE	STATE		SHEET NO.
	VA.	ROUTE	PROJECT	
	VA.	234	0234-076-323	X9



Route 234 Bypass  
Station 546+75.00 To Station 547+25.00

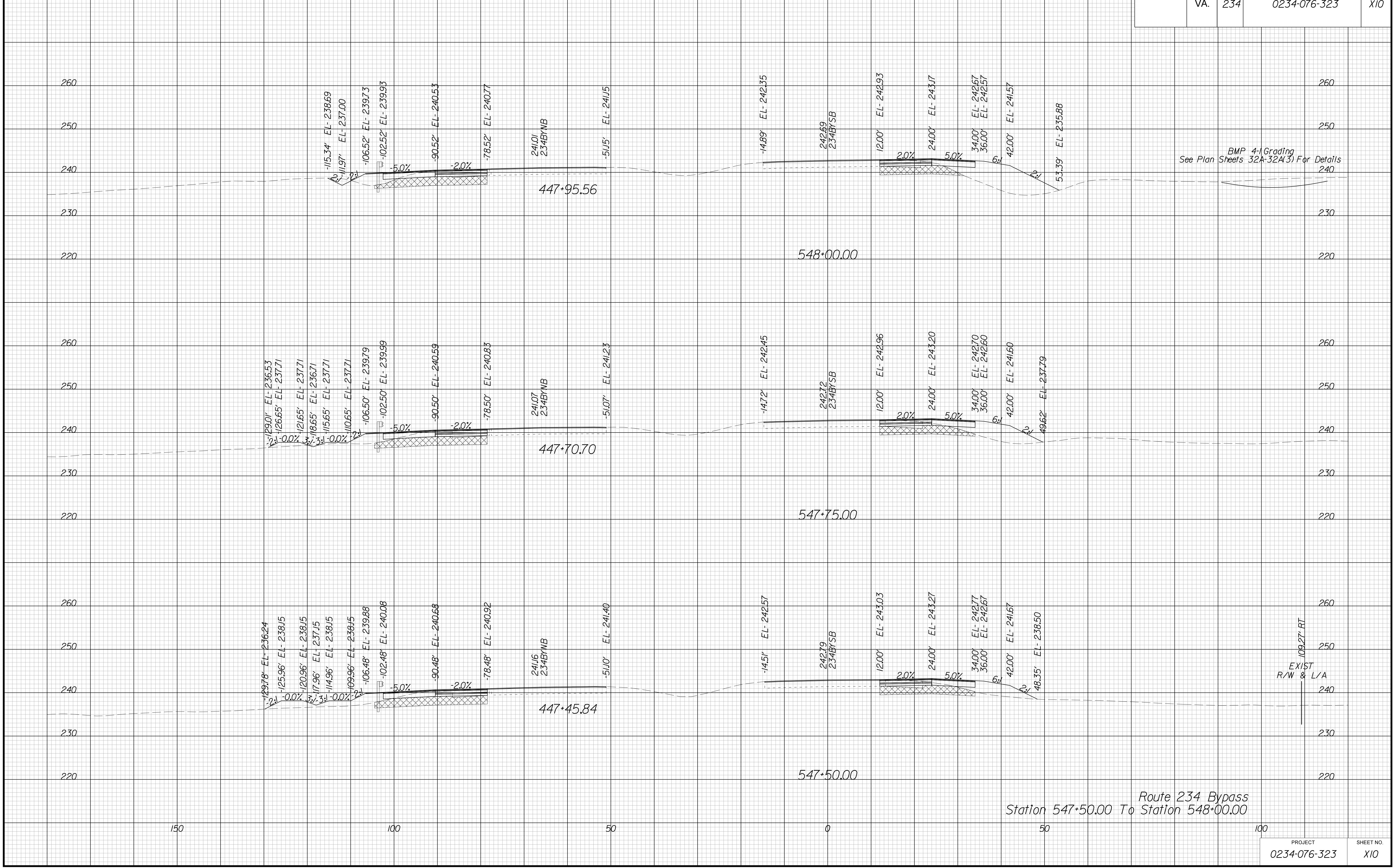
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REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X10



BMP 4-1 Grading  
See Plan Sheets 32A-32A.3 For Details 240

EXIST  
R/W & L/A  
109.27' RT

Route 234 Bypass  
Station 547+50.00 To Station 548+00.00

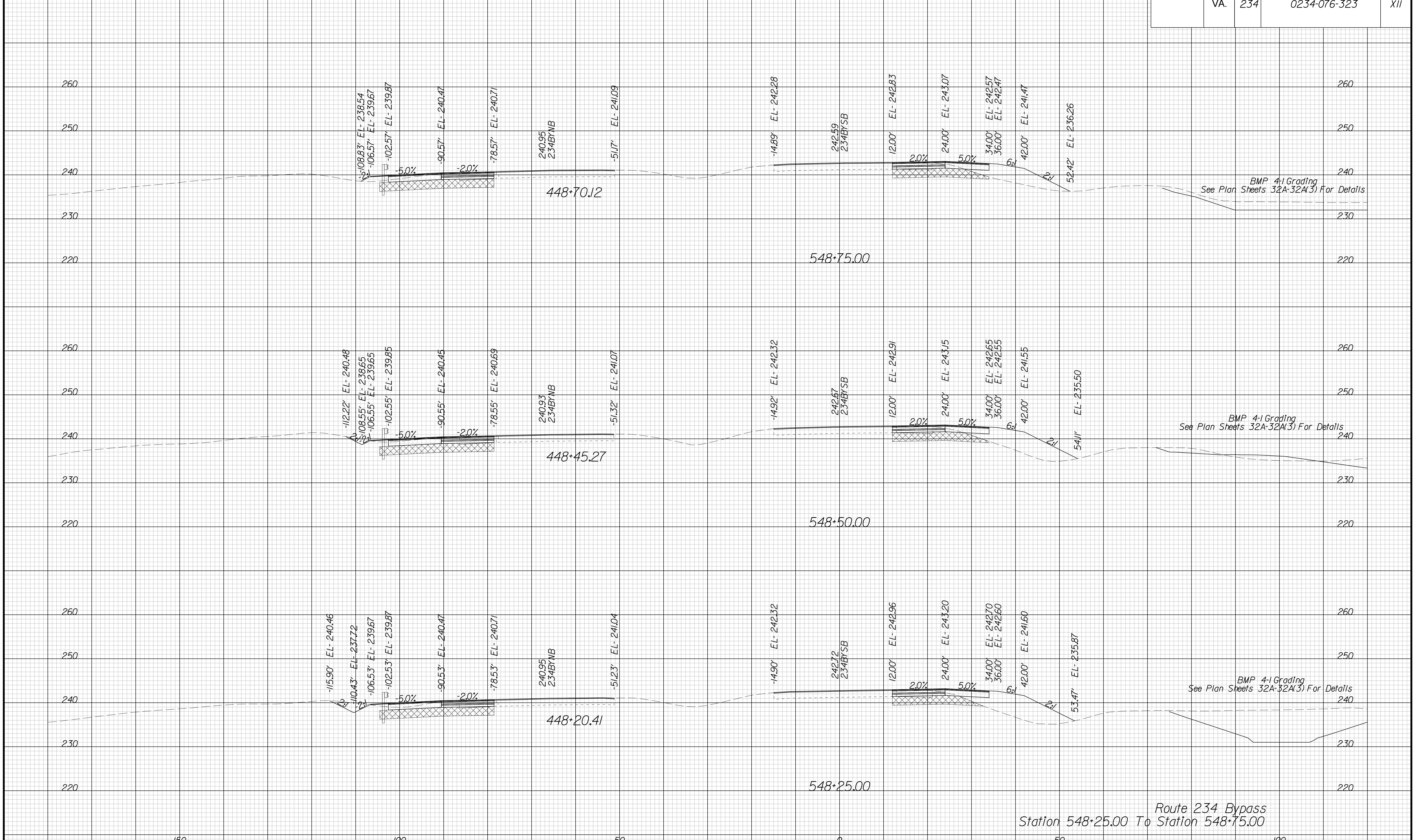
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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	XII



BMP 4-1 Grading  
See Plan Sheets 32A-32A(3) For Details

BMP 4-1 Grading  
See Plan Sheets 32A-32A(3) For Details

BMP 4-1 Grading  
See Plan Sheets 32A-32A(3) For Details

Route 234 Bypass  
Station 548+25.00 To Station 548+75.00

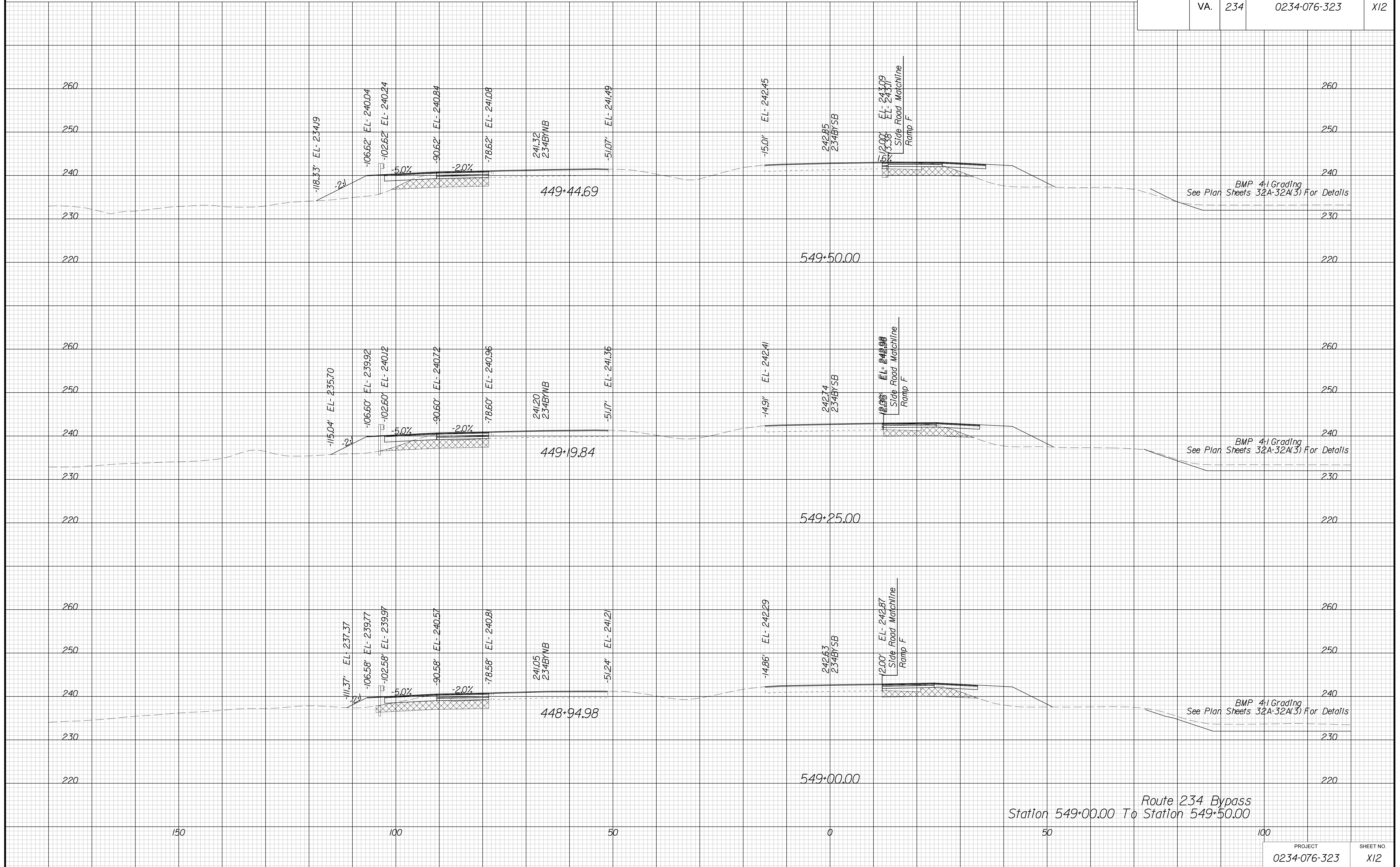
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REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X12



Route 234 Bypass  
Station 549+00.00 To Station 549+50.00

PROJECT	SHEET NO.
0234-076-323	X12

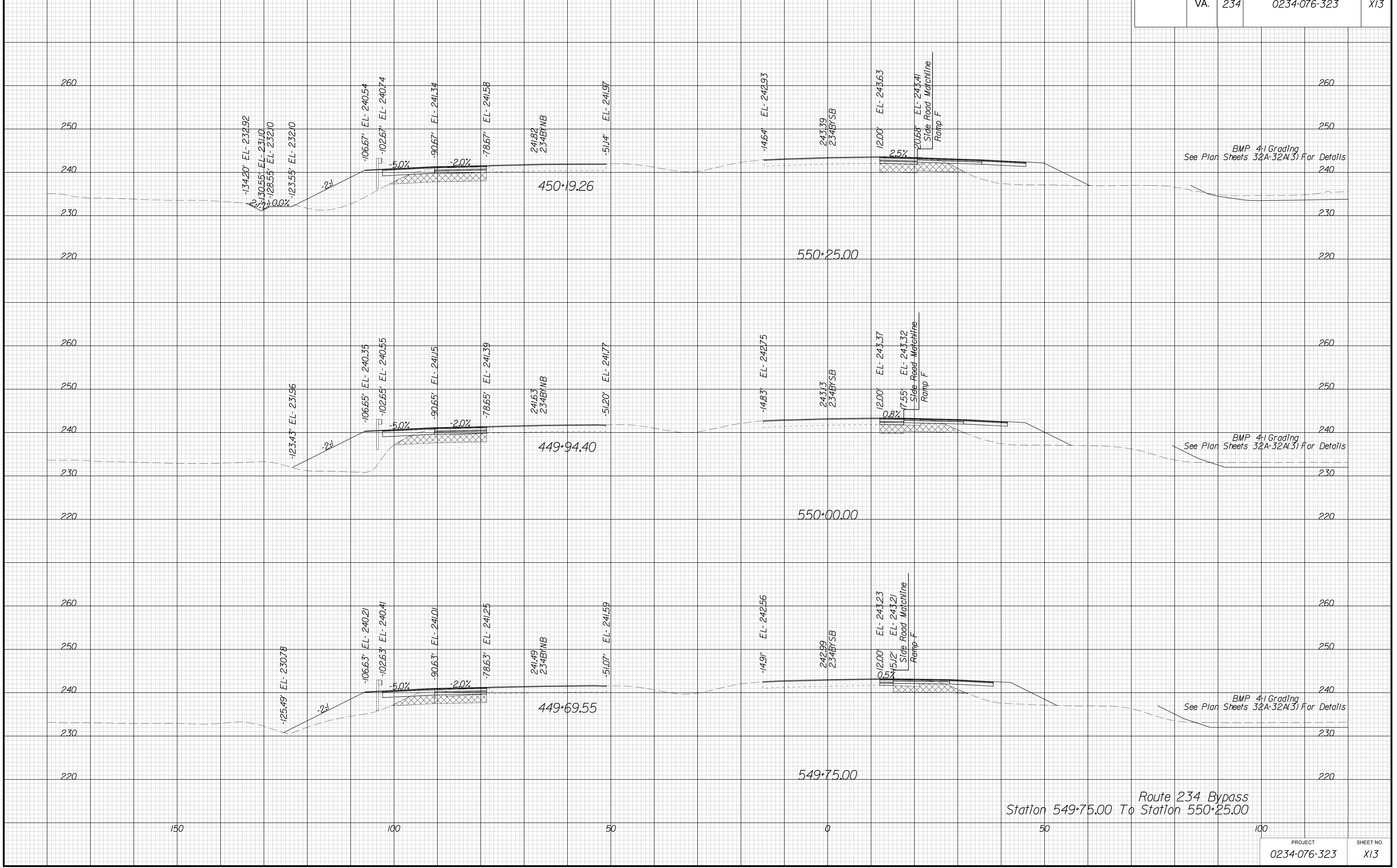
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REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X13



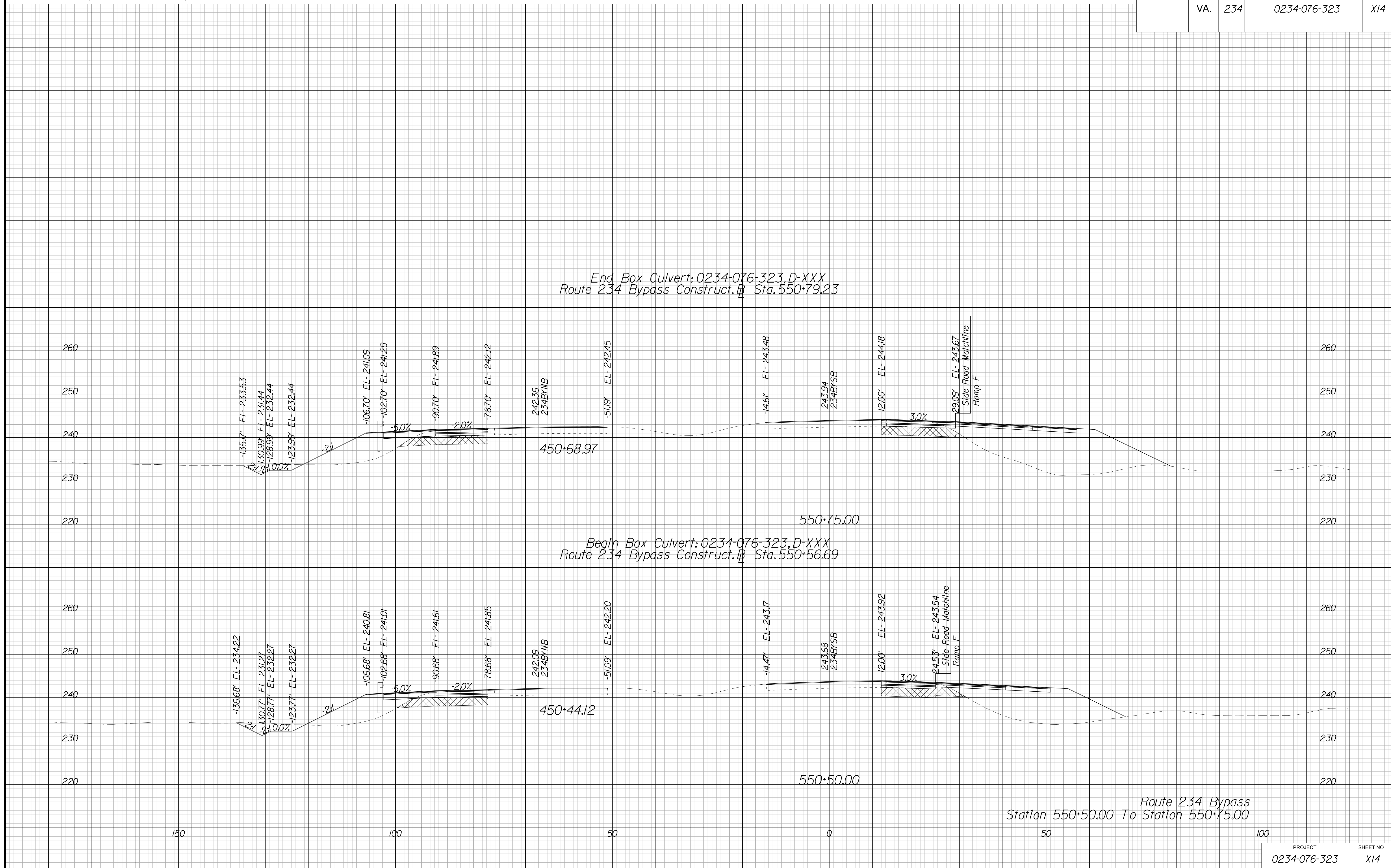
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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X14
			0234-076-323



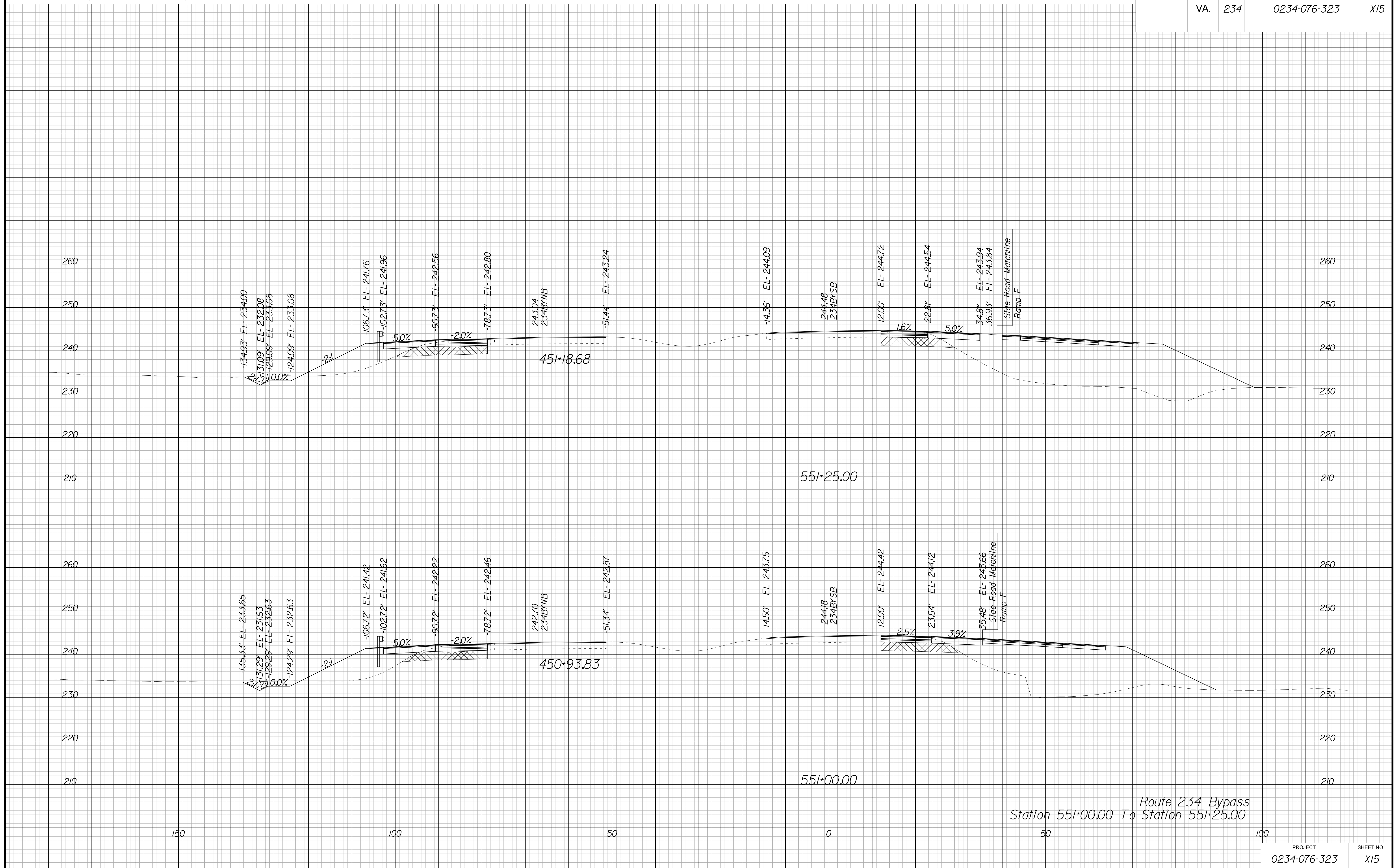
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REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Bypass  
Station 551+00.00 To Station 551+25.00

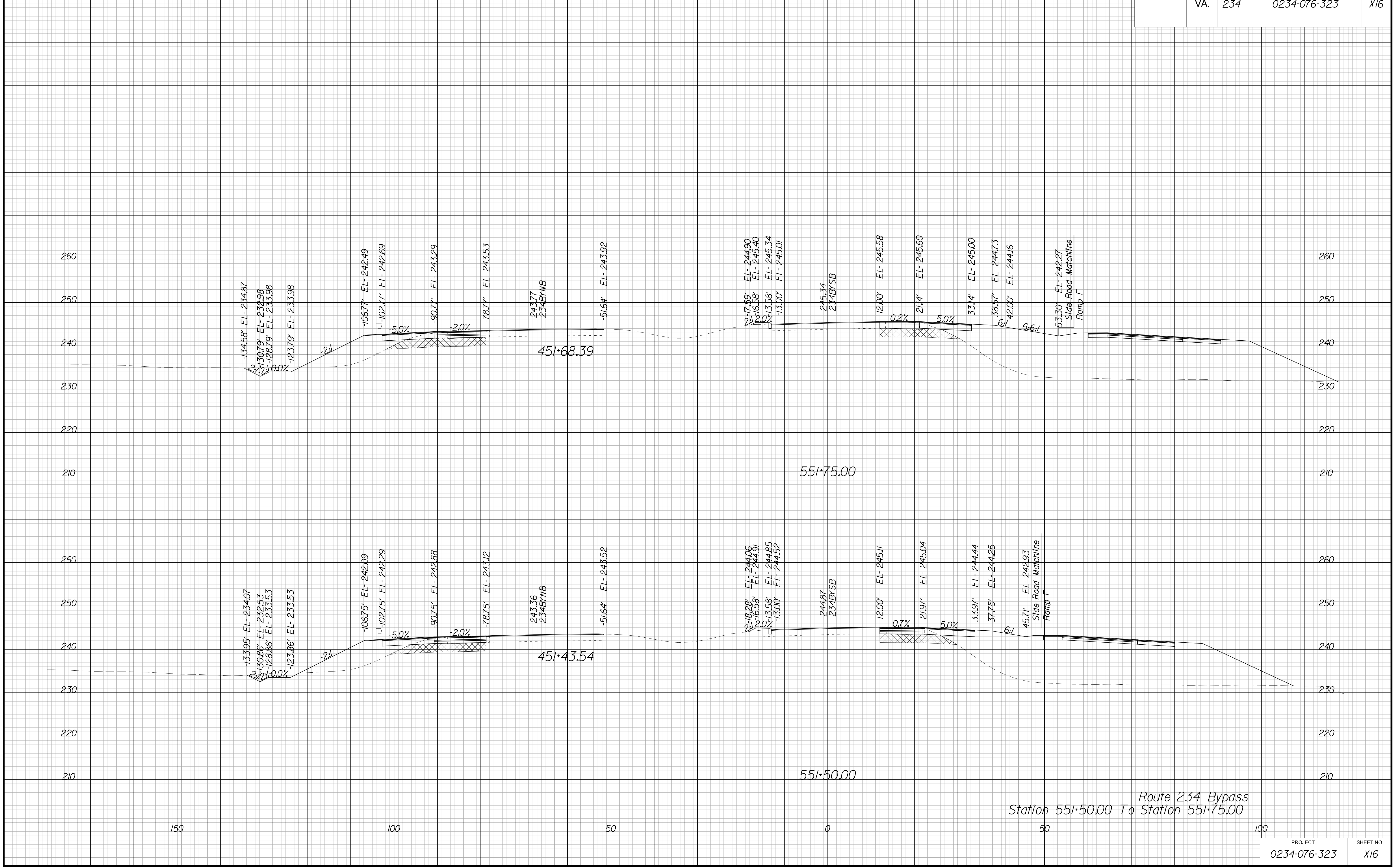
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	ROUTE	PROJECT	
	VA.	234	0234-076-323





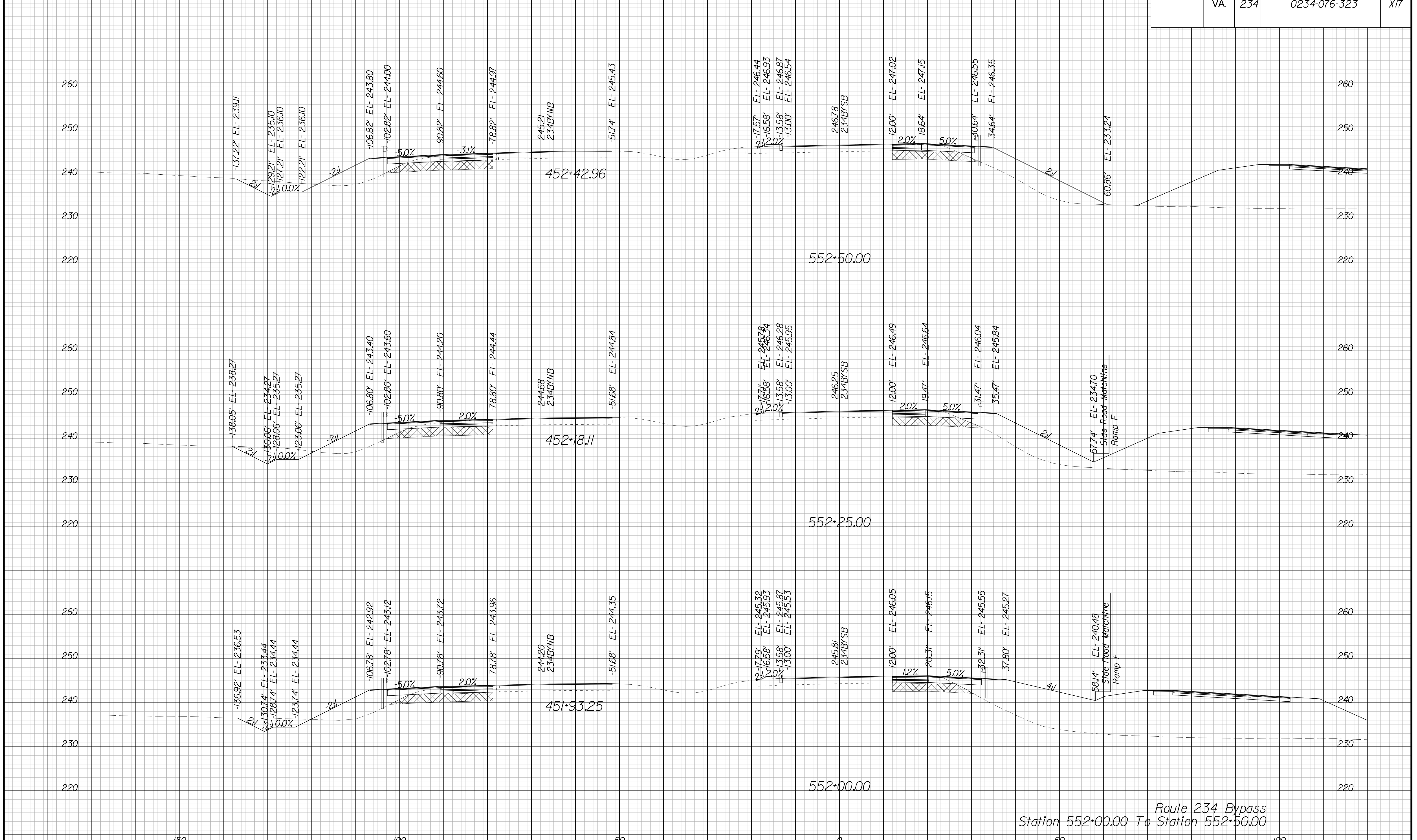
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	VA.	234		0234-076-323	X17



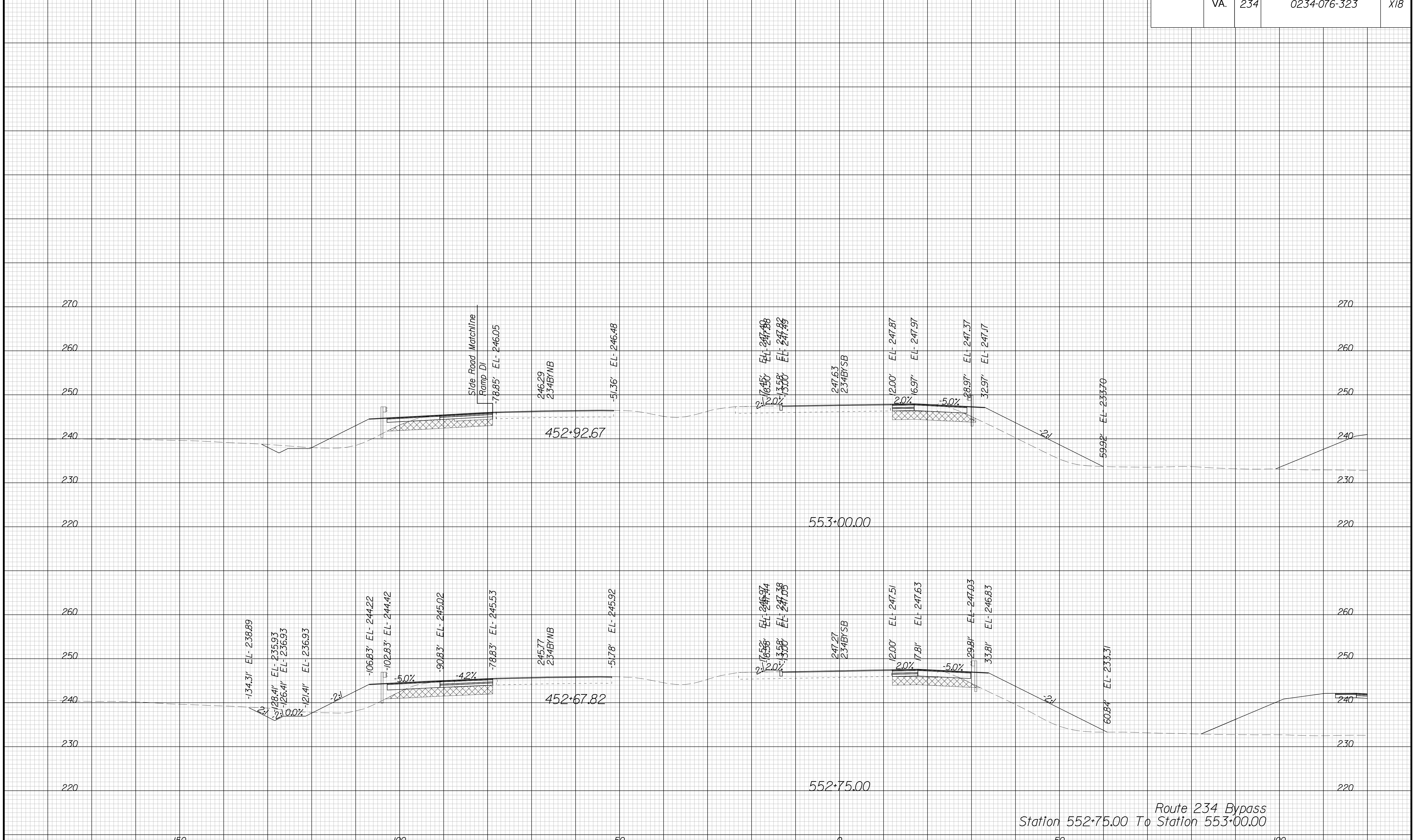
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REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X18



Route 234 Bypass  
Station 552+75.00 To Station 553+00.00

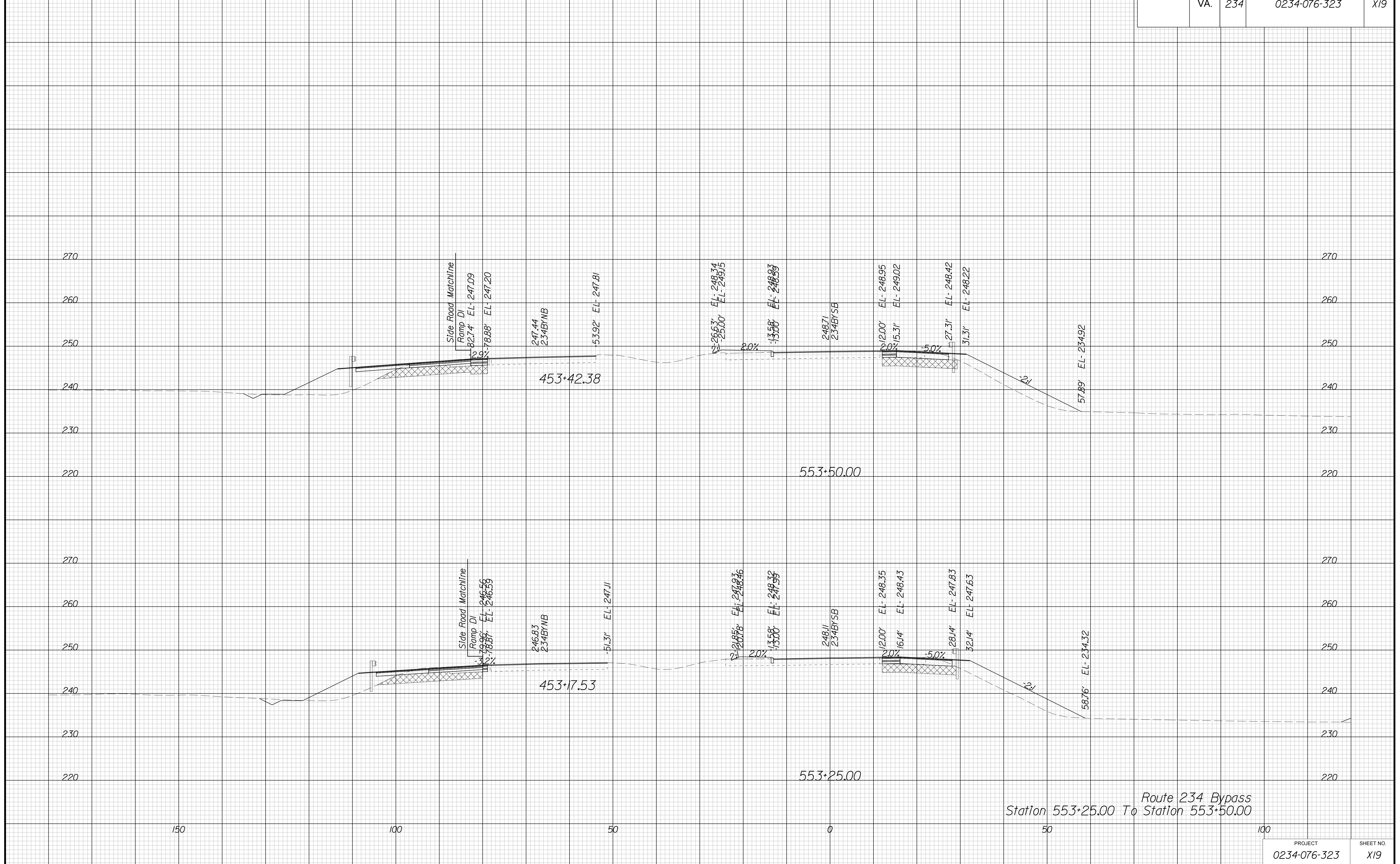
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	ROUTE	PROJECT	
	VA.	234	X19
		0234-076-323	



Route 234 Bypass  
Station 553+25.00 To Station 553+50.00

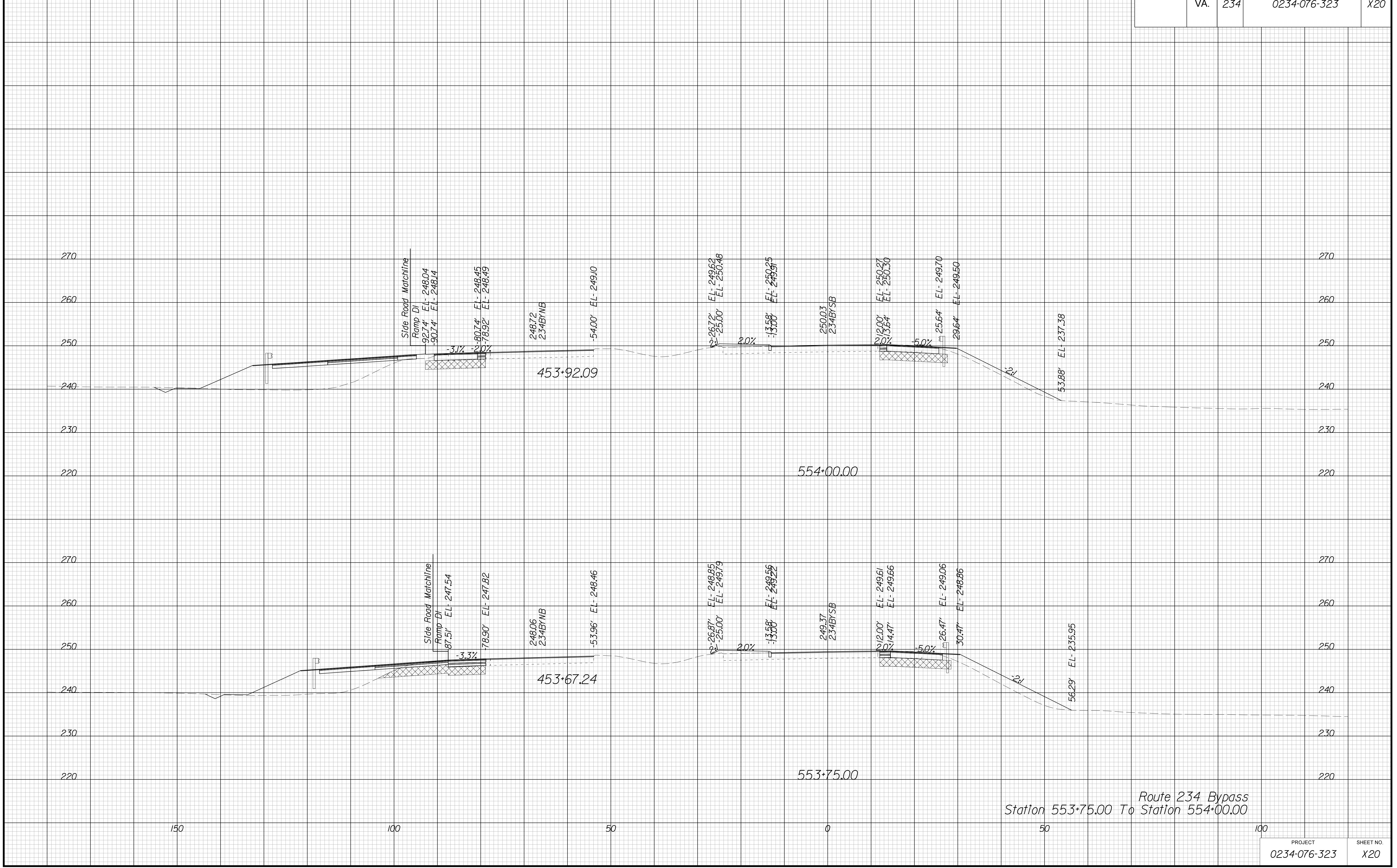
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	VA.	234	0234-076-323	X20



Route 234 Bypass  
Station 553+75.00 To Station 554+00.00

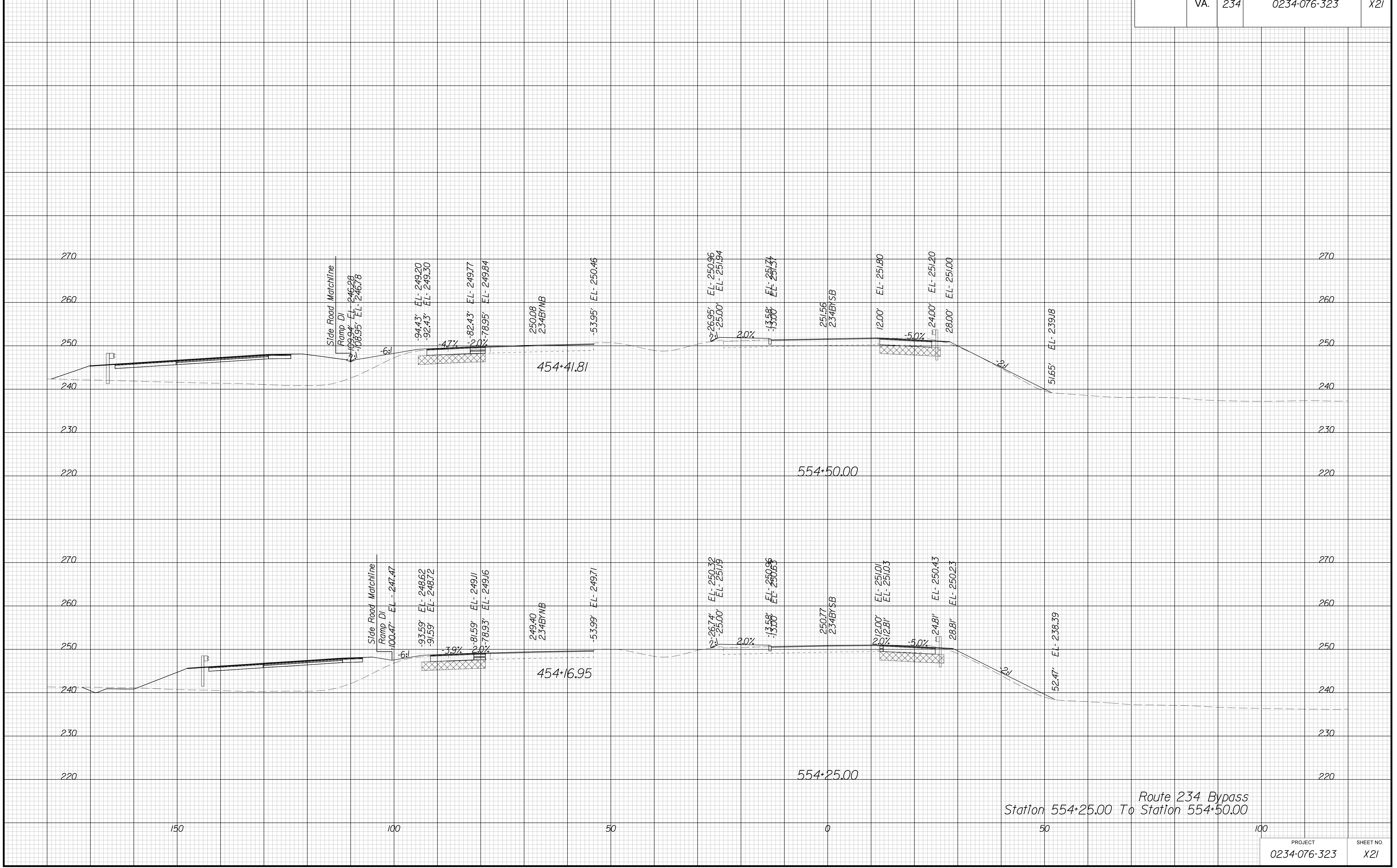
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	VA.	234	0234-076-323 X21



Route 234 Bypass  
Station 554+25.00 To Station 554+50.00

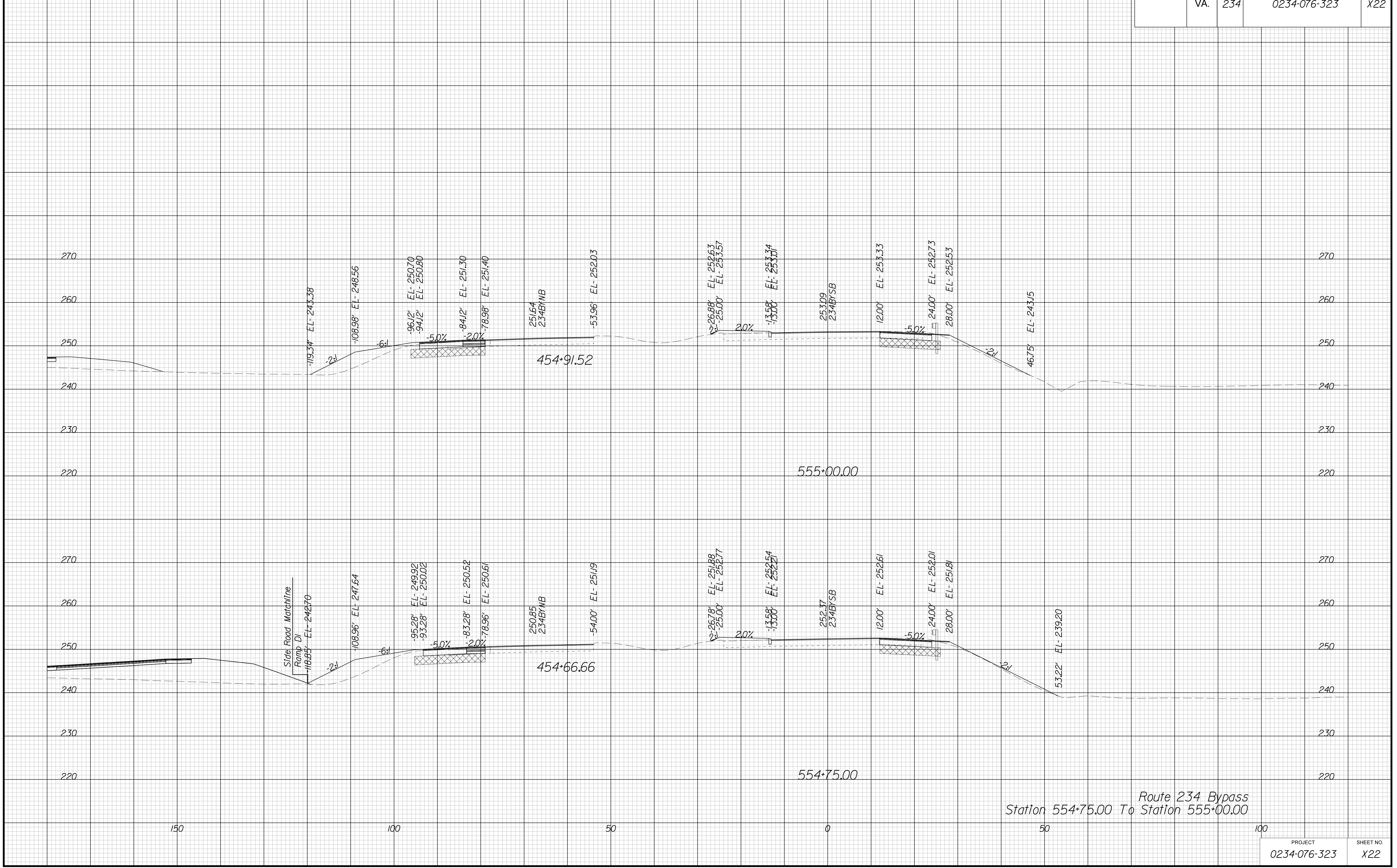
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	VA.	234	0234-076-323
			X22



Route 234 Bypass  
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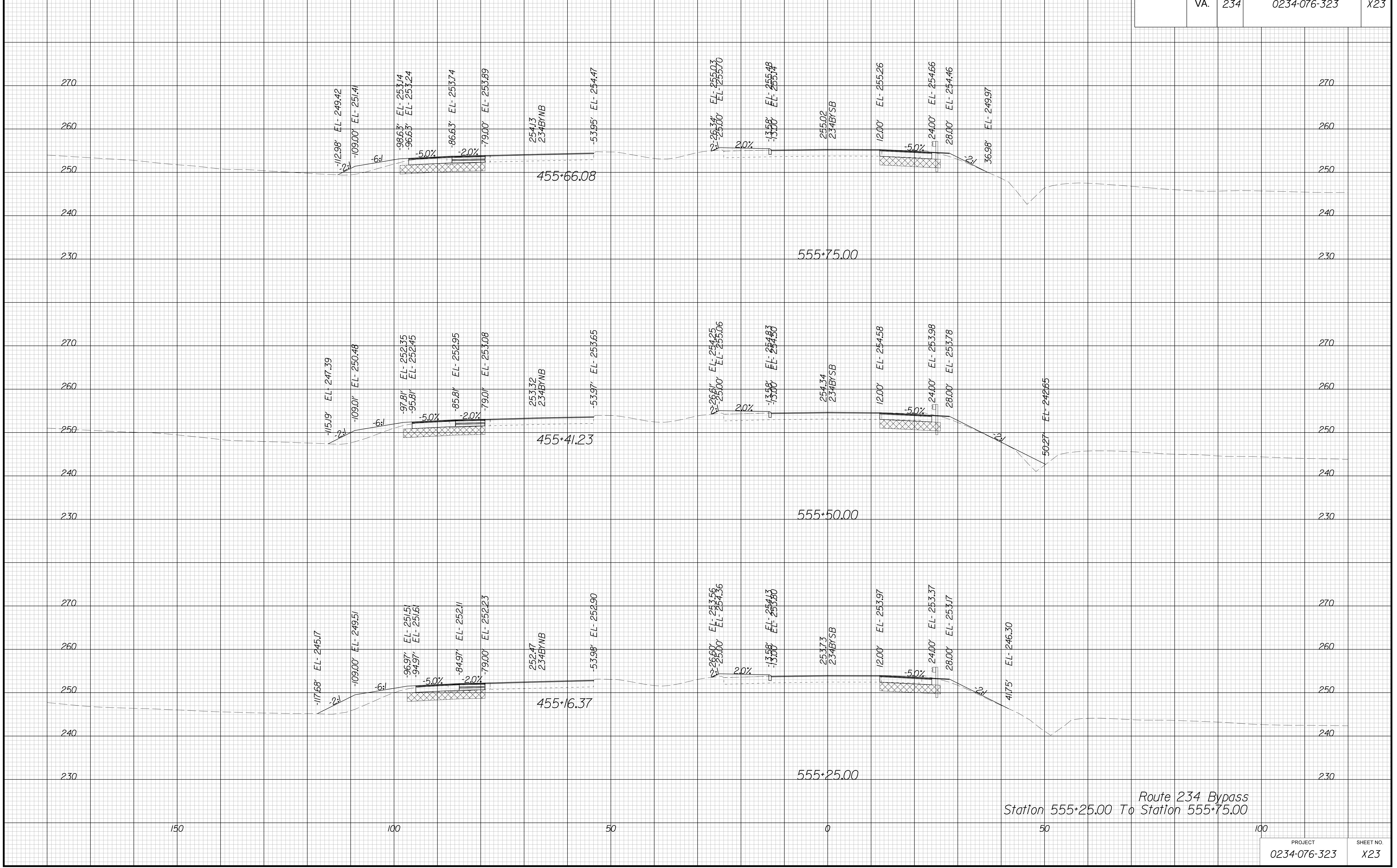
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DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Bypass  
Station 555+25.00 To Station 555+75.00

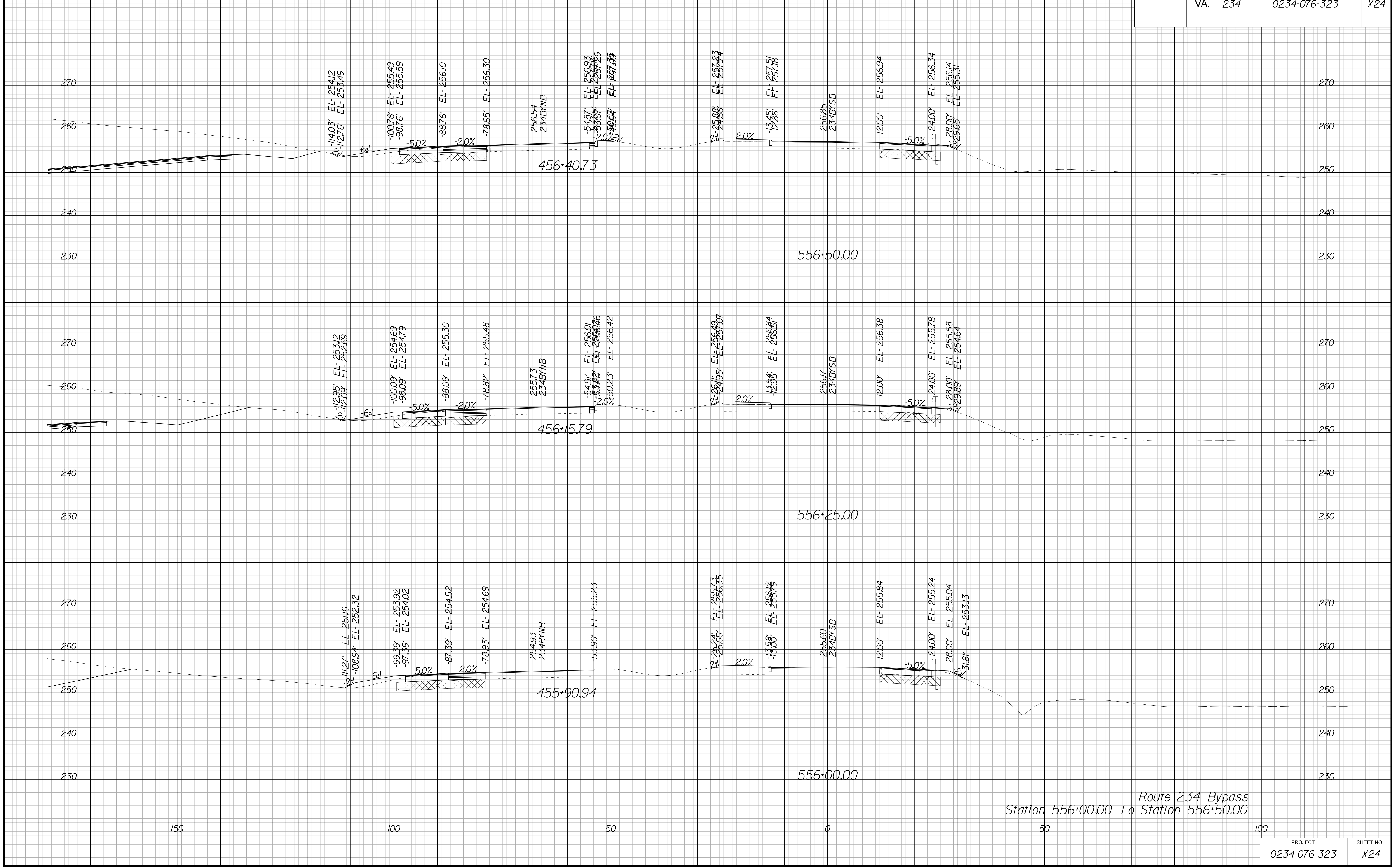
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Bypass  
Station 556+00.00 To Station 556+50.00



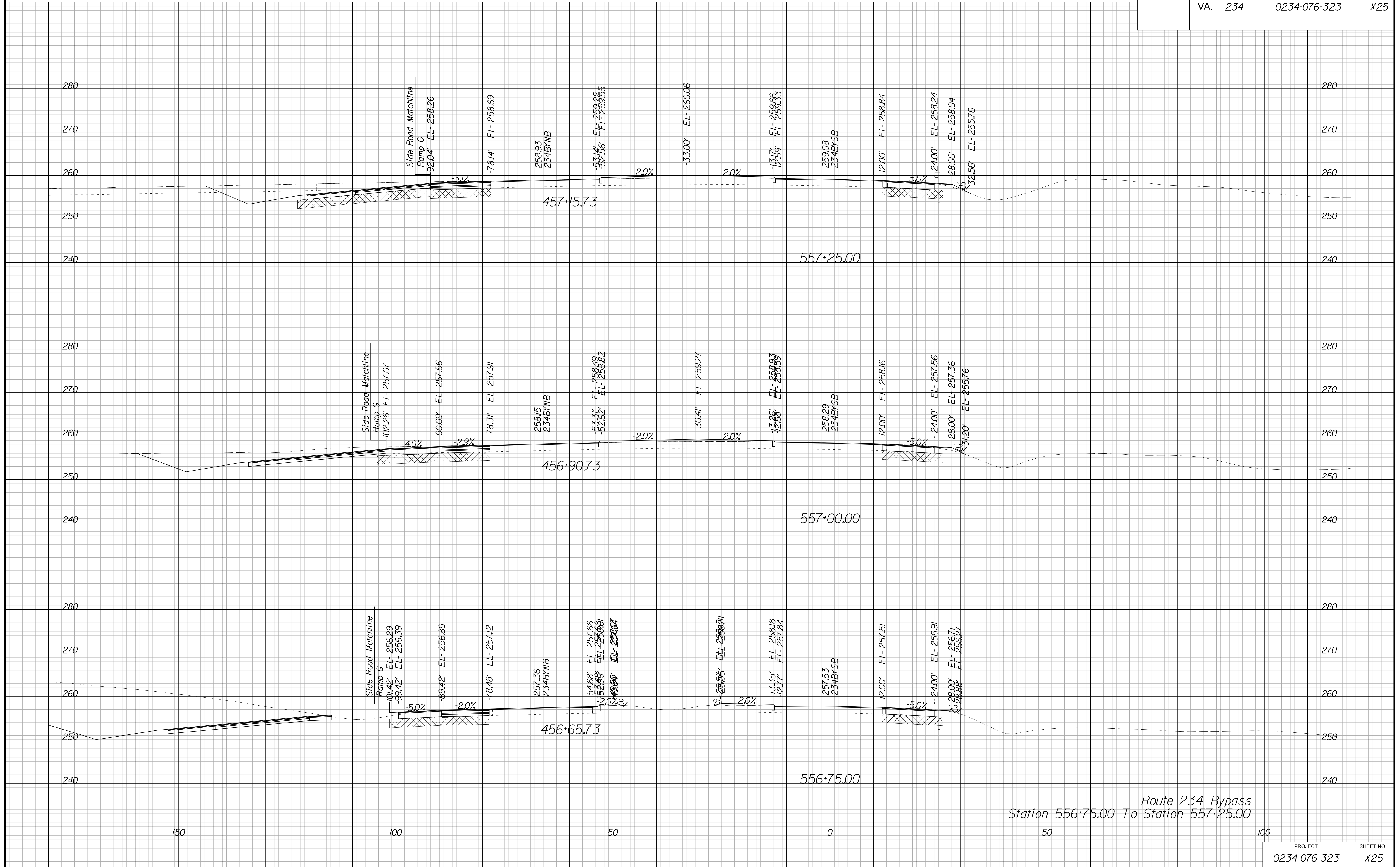
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X25



Route 234 Bypass  
Station 556+75.00 To Station 557+25.00

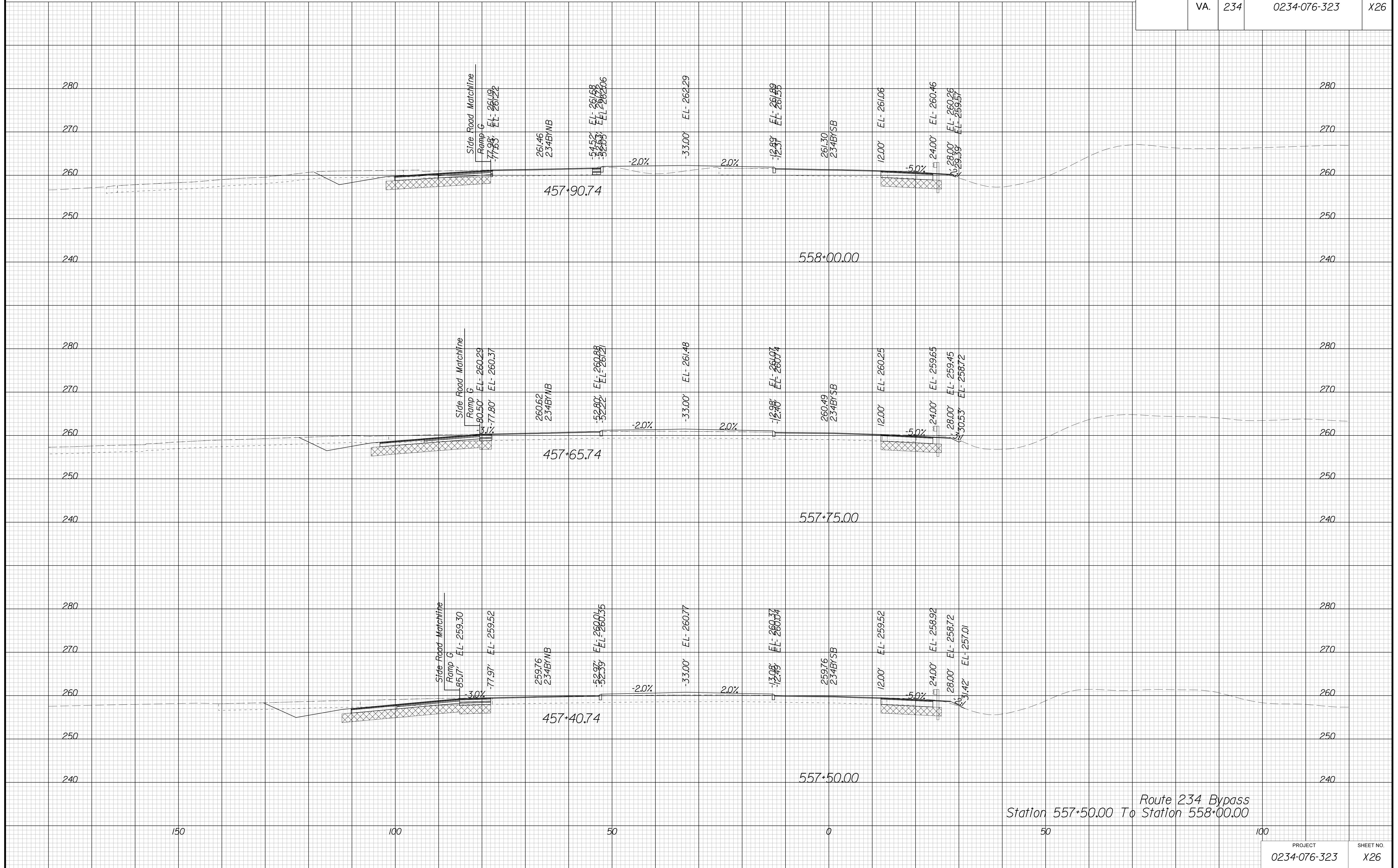
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



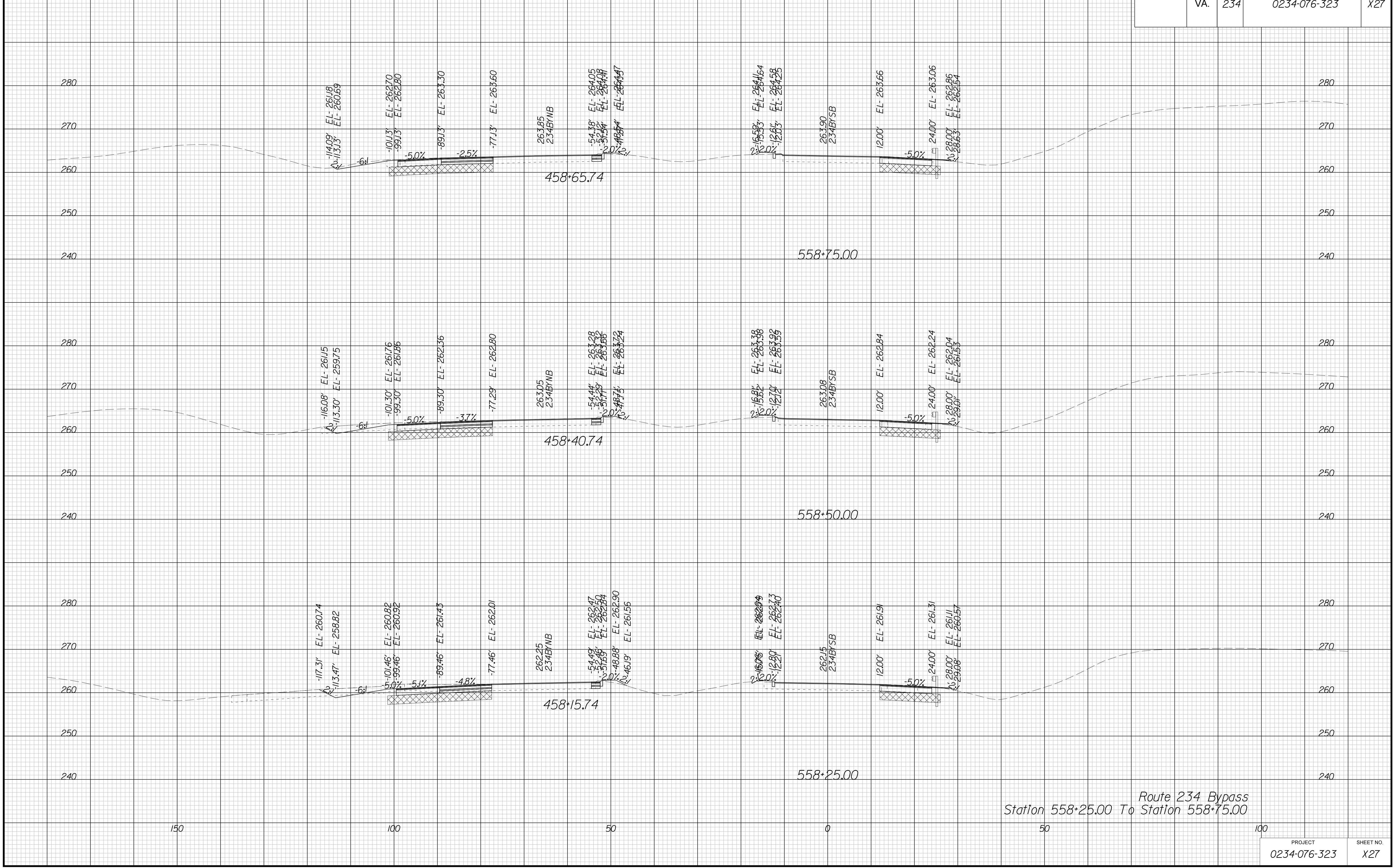
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accumark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X27



Route 234 Bypass  
Station 558+25.00 To Station 558+75.00

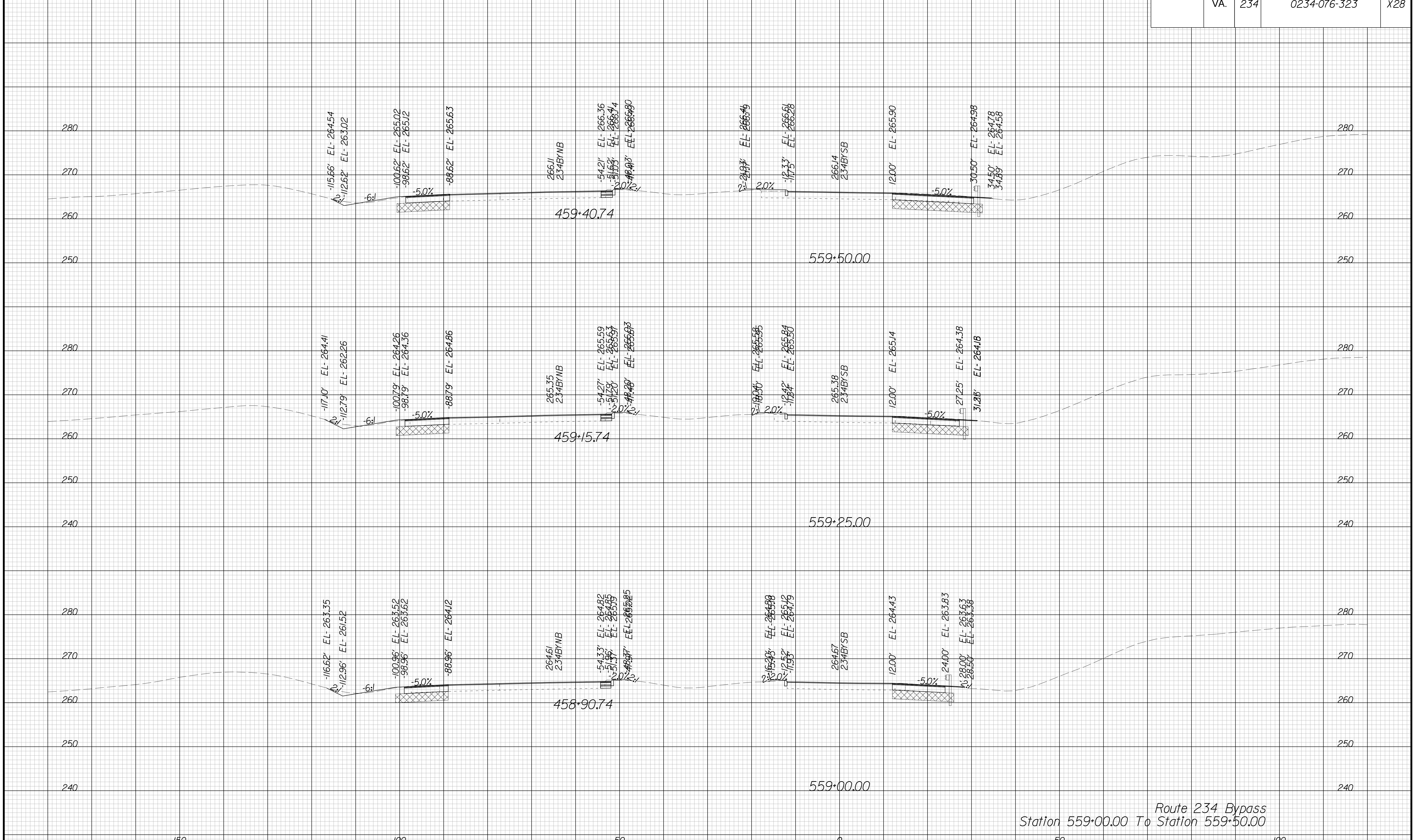
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X28



Route 234 Bypass  
Station 559+00.00 To Station 559+50.00

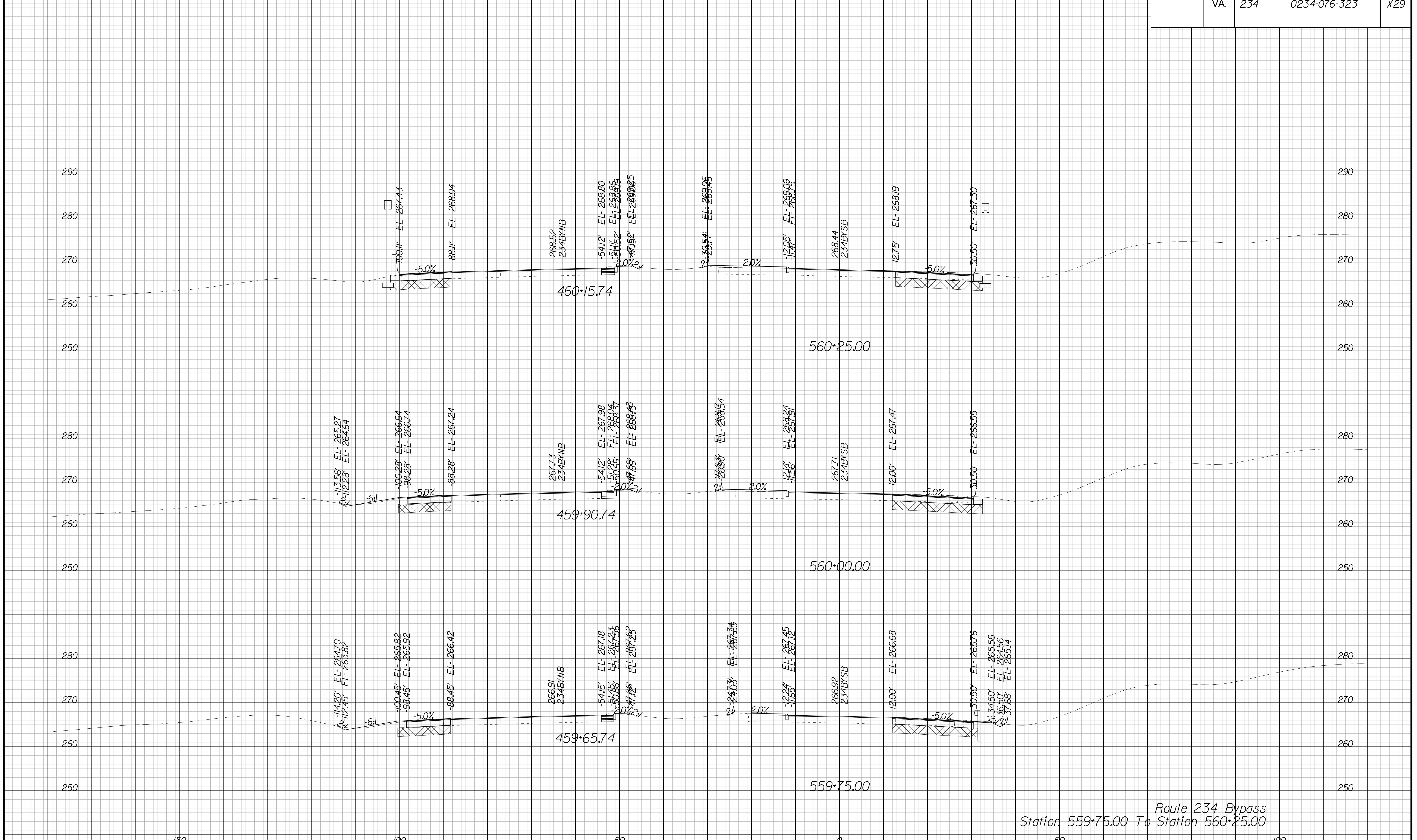
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X29



Route 234 Bypass  
Station 559+75.00 To Station 560+25.00

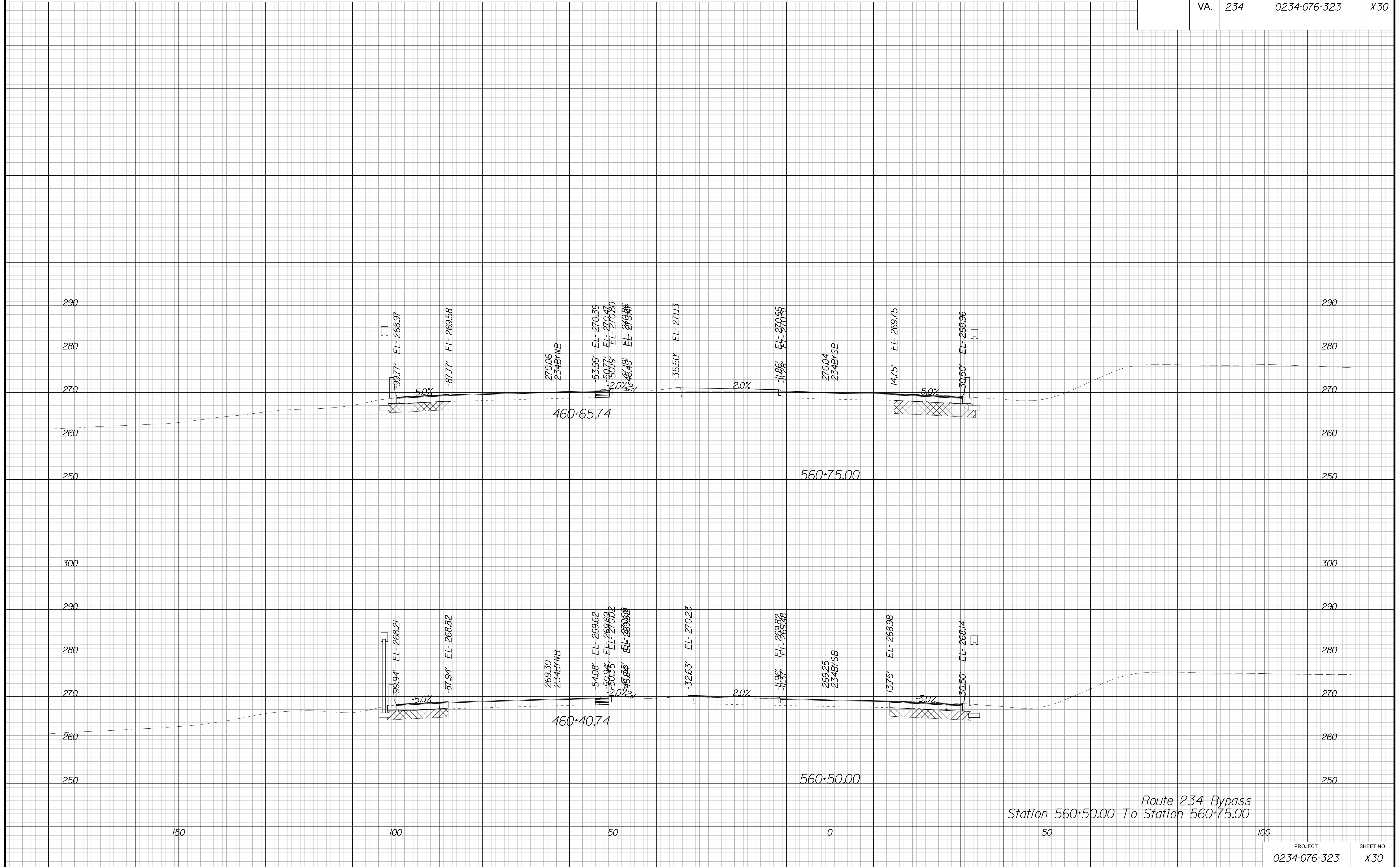
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X30



Route 234 Bypass  
Station 560+50.00 To Station 560+75.00

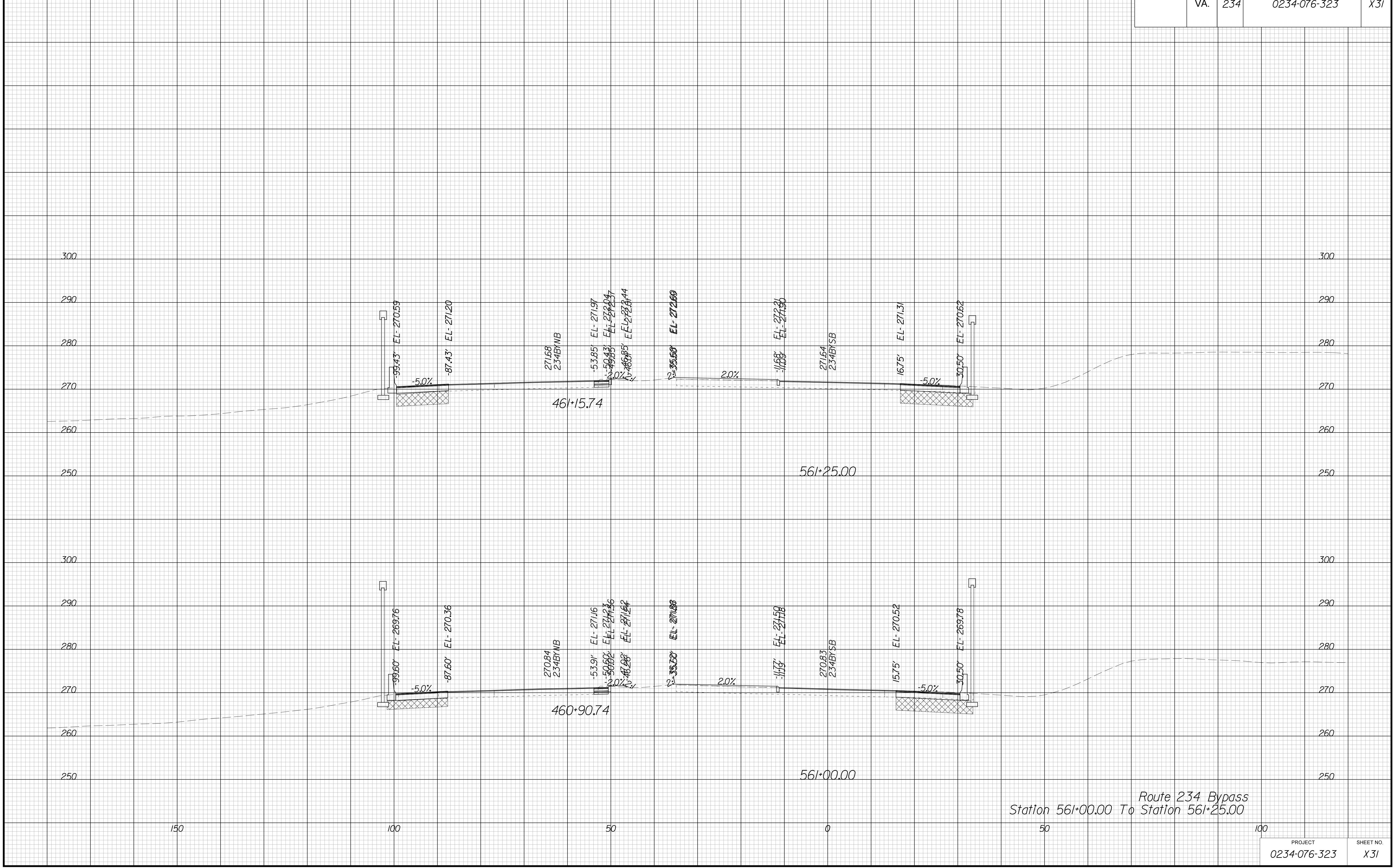
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X31
		0234-076-323	



Route 234 Bypass  
Station 561+00.00 To Station 561+25.00

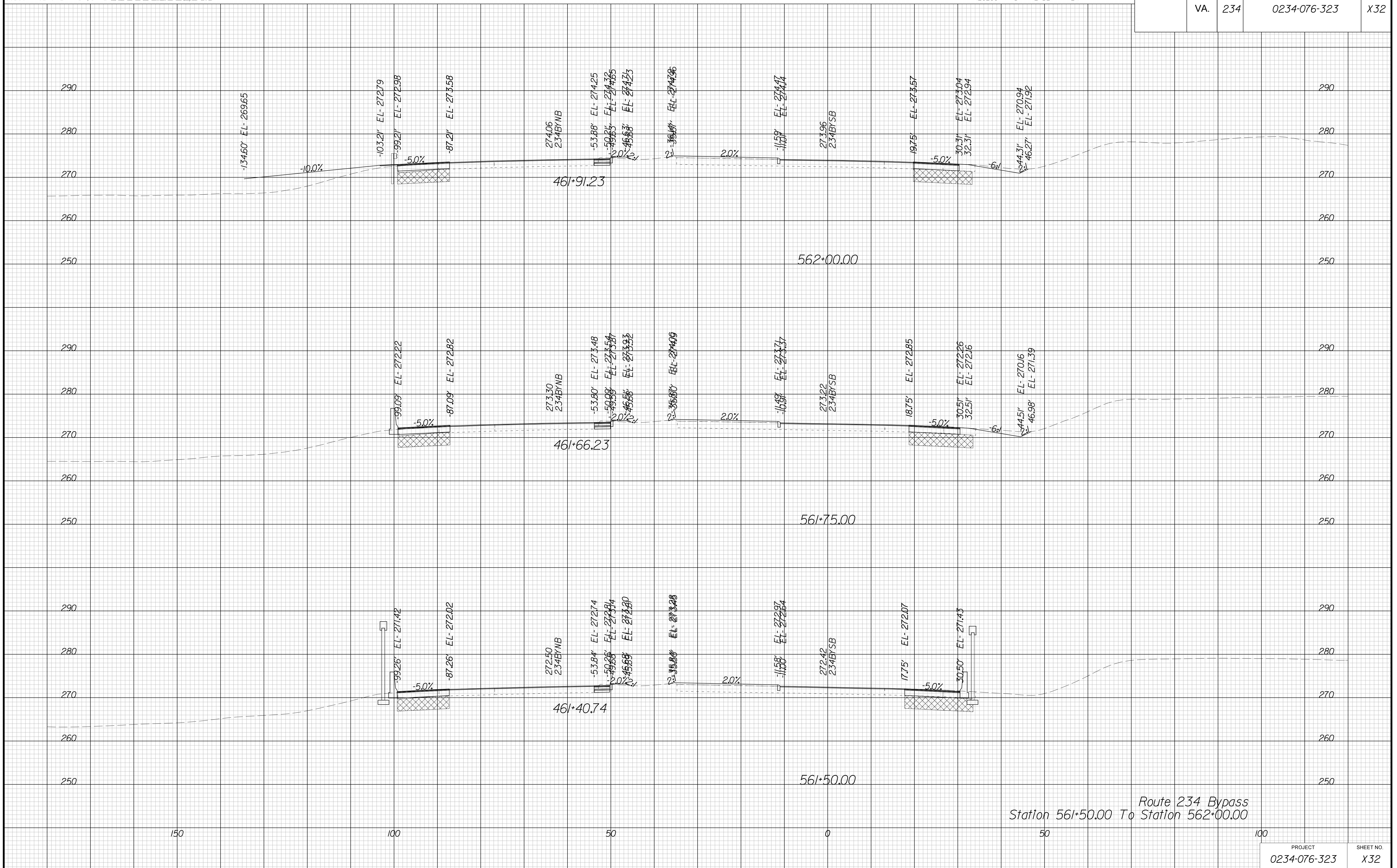
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	VA.	ROUTE	PROJECT	
		234	0234-076-323	X32



Route 234 Bypass  
Station 561+50.00 To Station 562+00.00



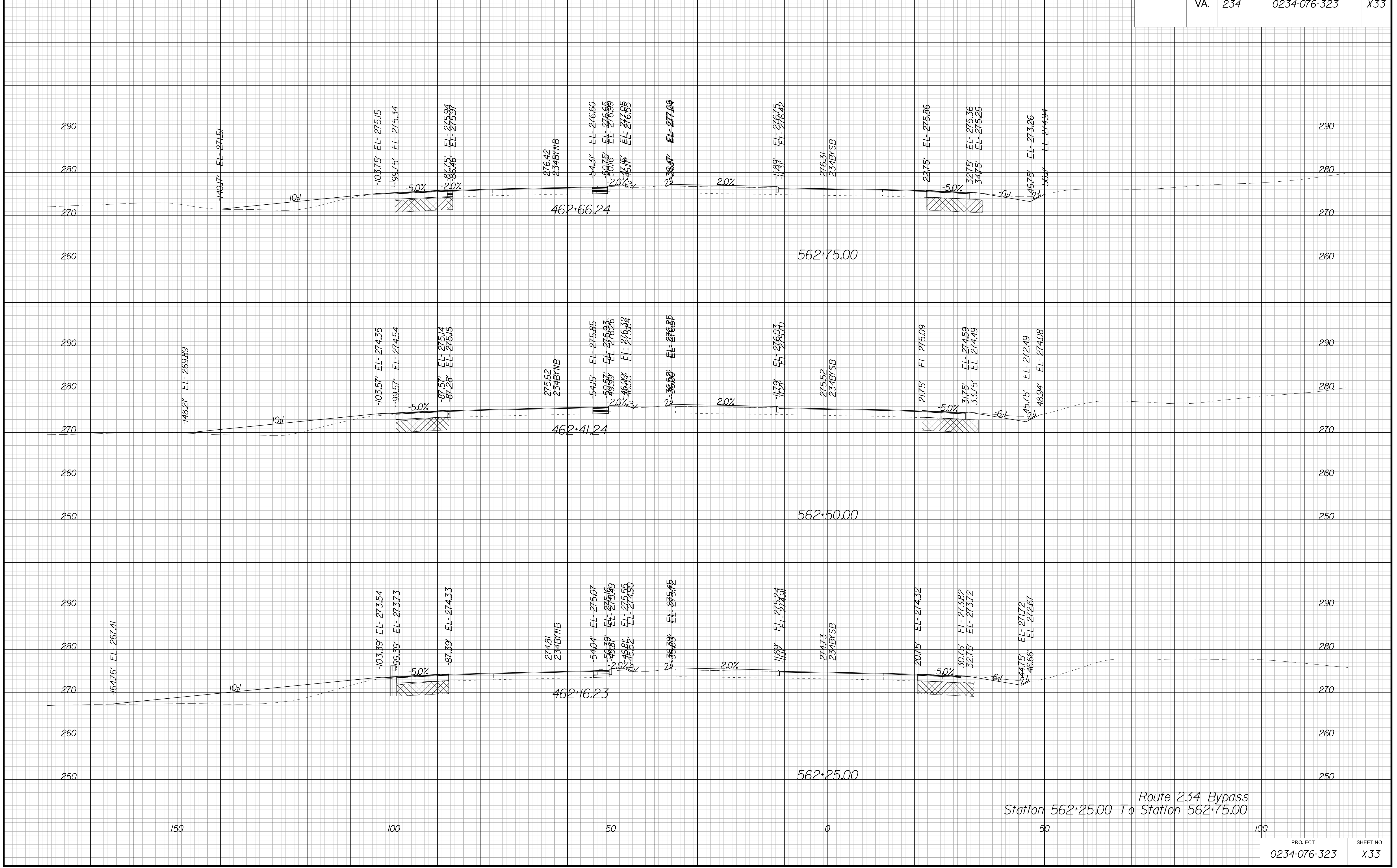
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Rinker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X33



Route 234 Bypass  
Station 562+25.00 To Station 562+75.00

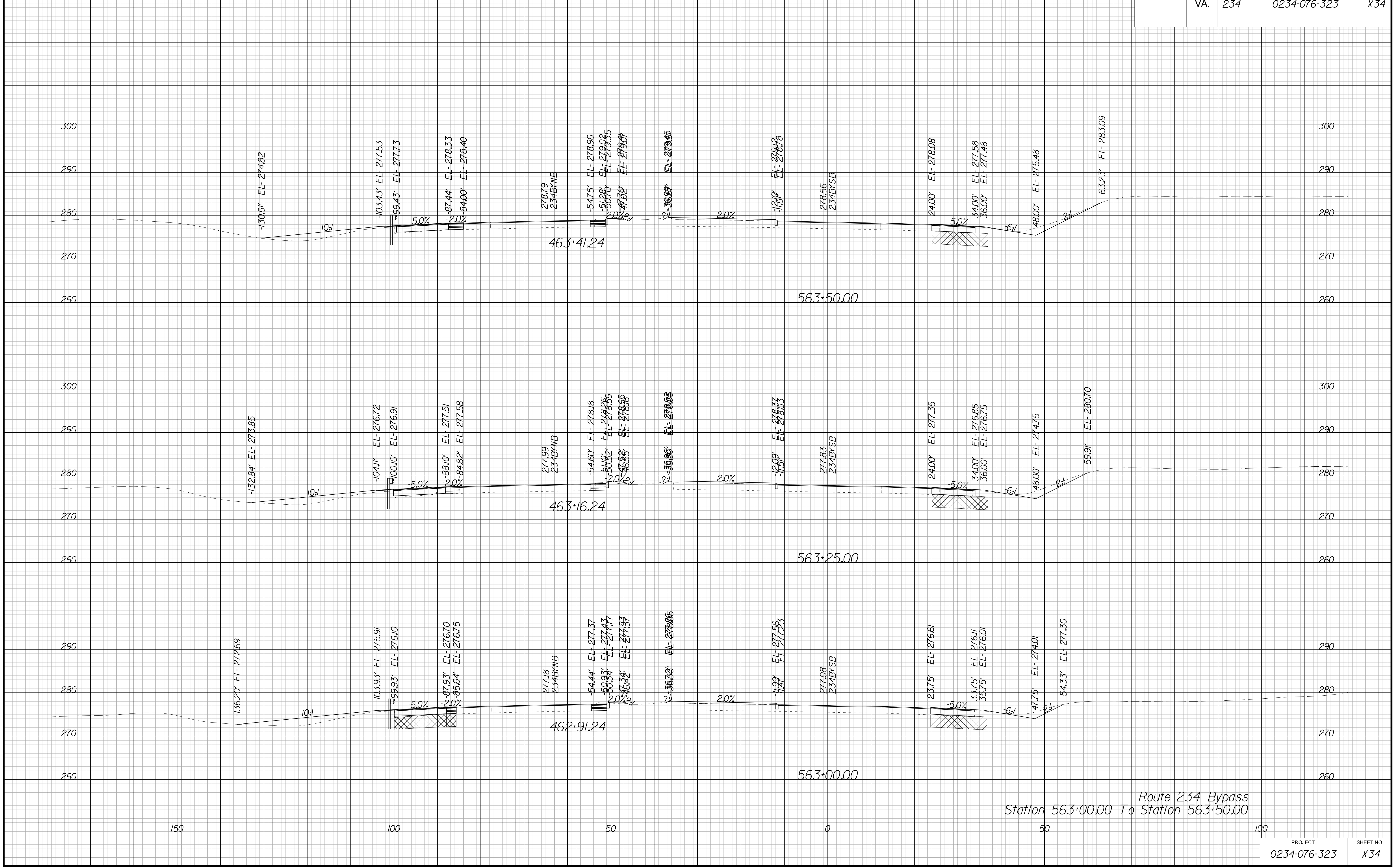
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	VA.	ROUTE	PROJECT	
	VA.	234	0234-076-323	X34



Route 234 Bypass  
Station 563+00.00 To Station 563+50.00

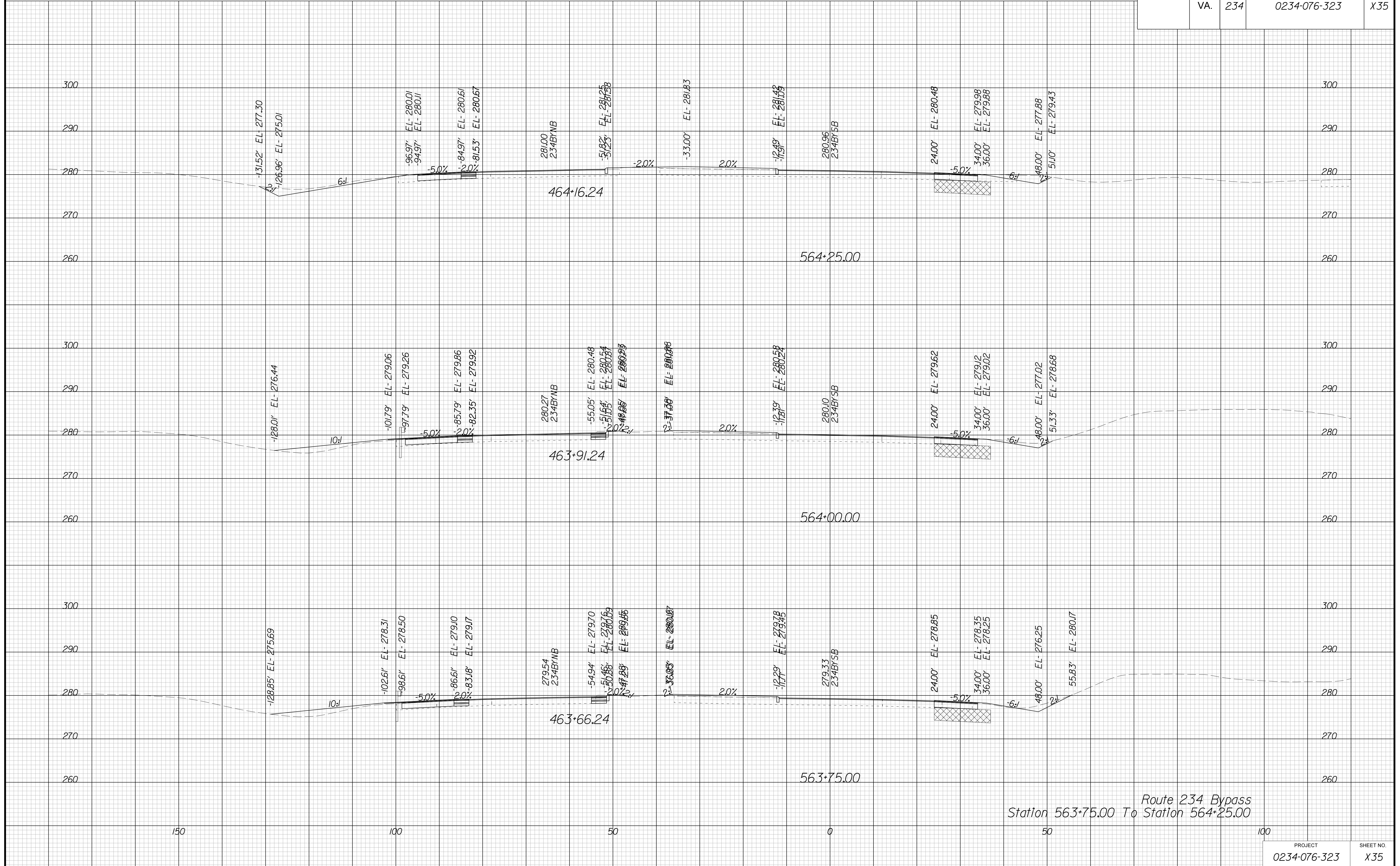
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X35



Route 234 Bypass  
Station 563+75.00 To Station 564+25.00

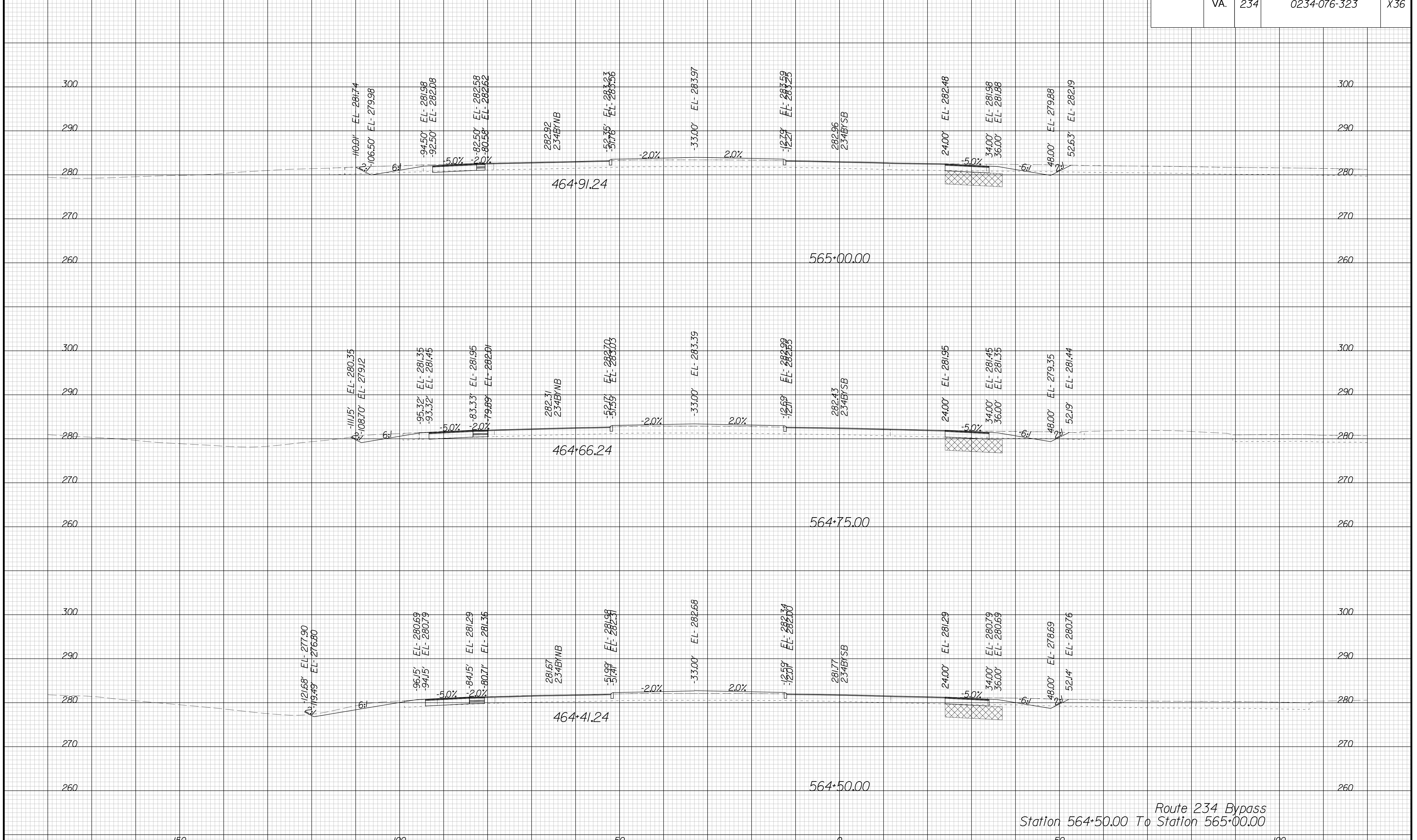
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Rinker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X36



Route 234 Bypass  
Station 564+50.00 To Station 565+00.00

150

100

50

0

50

100

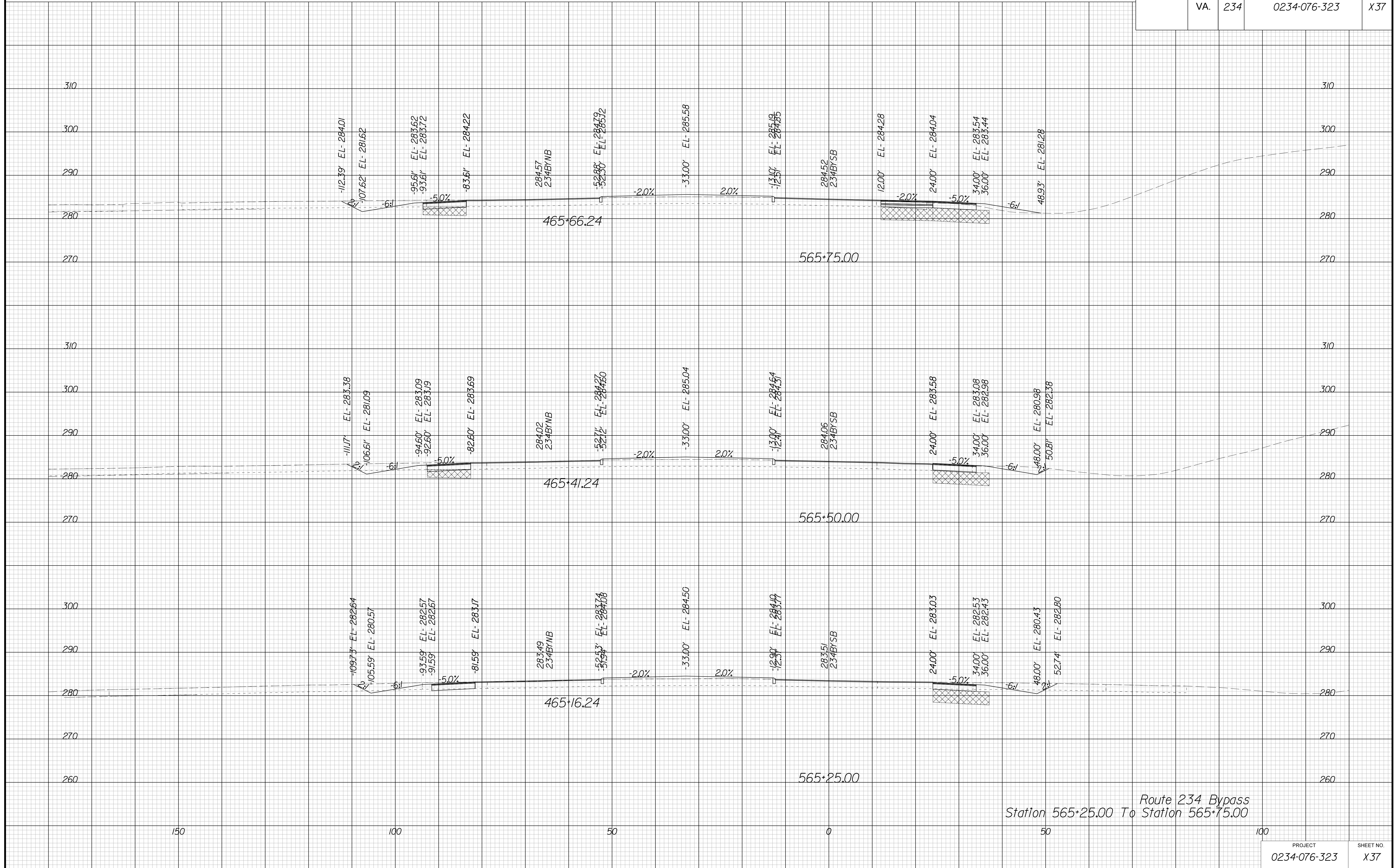
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Rinker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X37



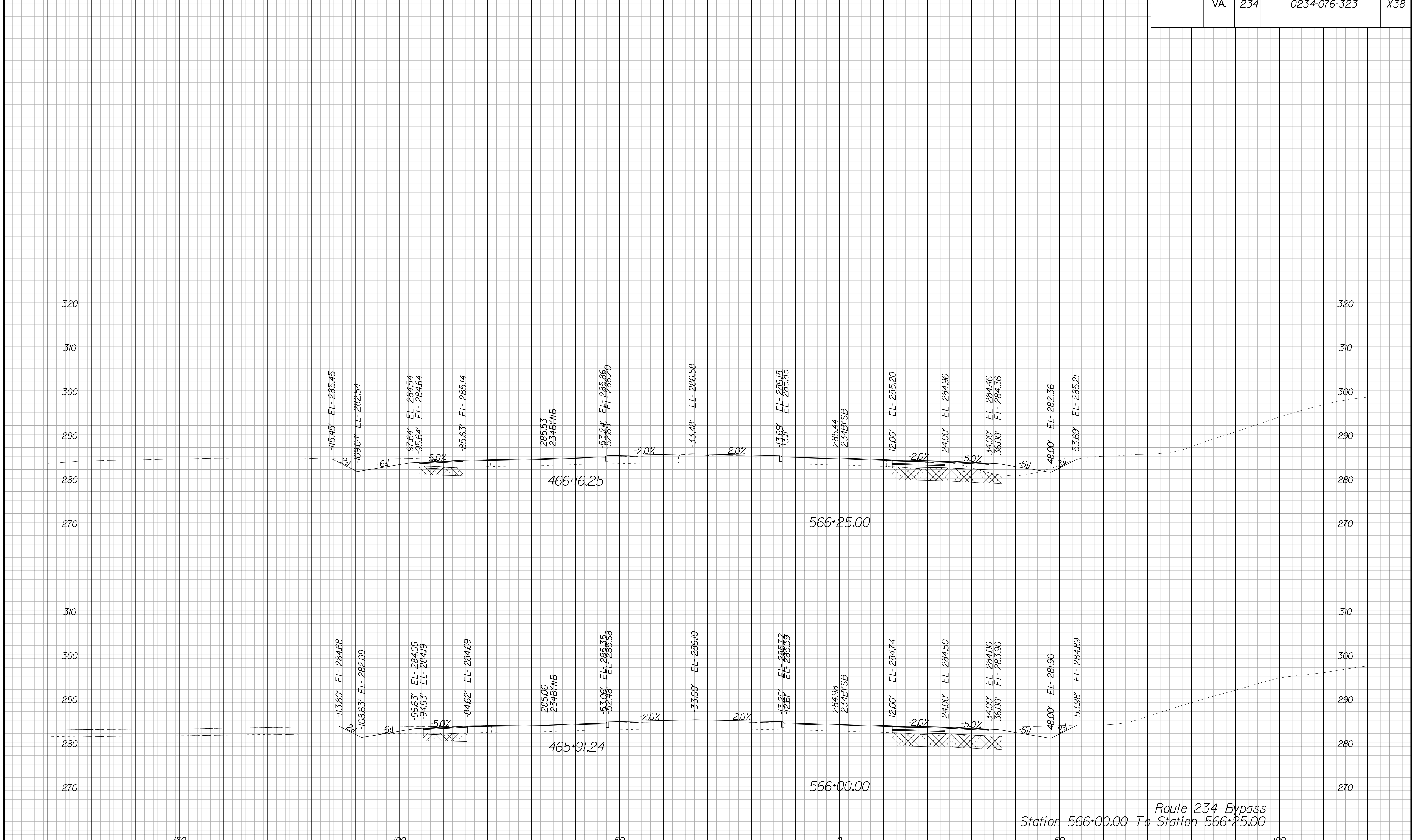
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X38



Route 234 Bypass  
Station 566+00.00 To Station 566+25.00

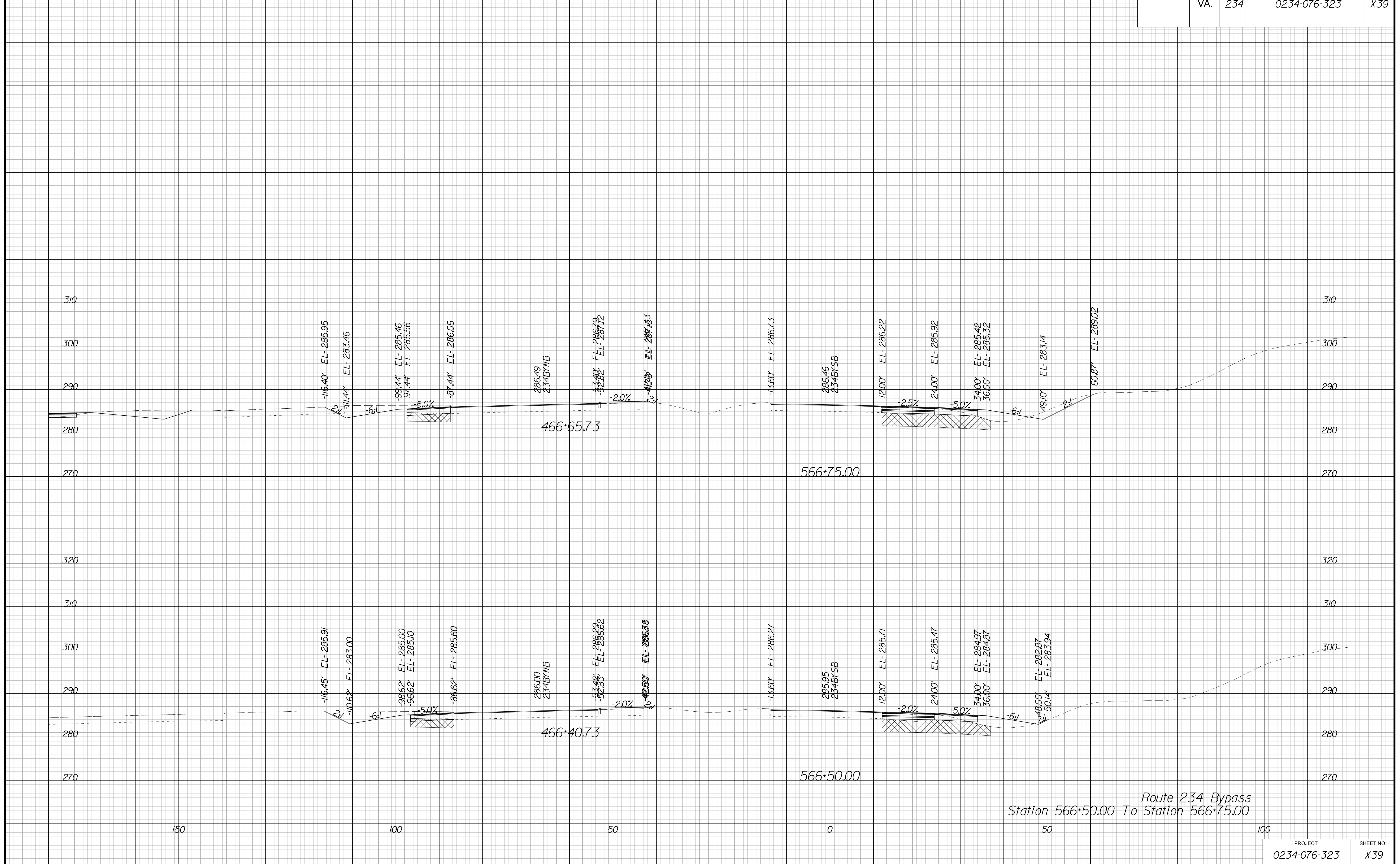
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X39



Route 234 Bypass  
Station 566+50.00 To Station 566+75.00

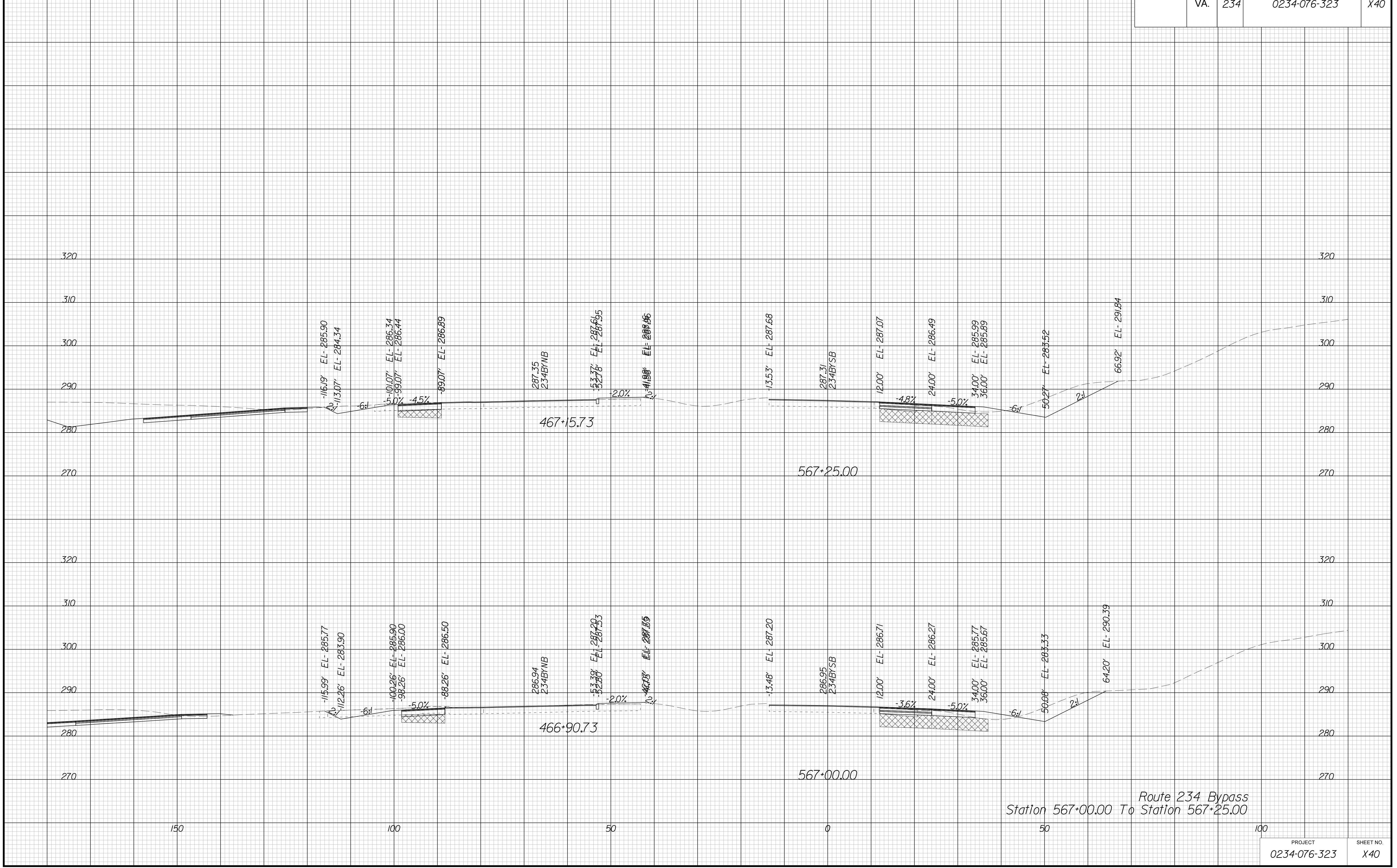
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X40



Route 234 Bypass  
Station 567+00.00 To Station 567+25.00



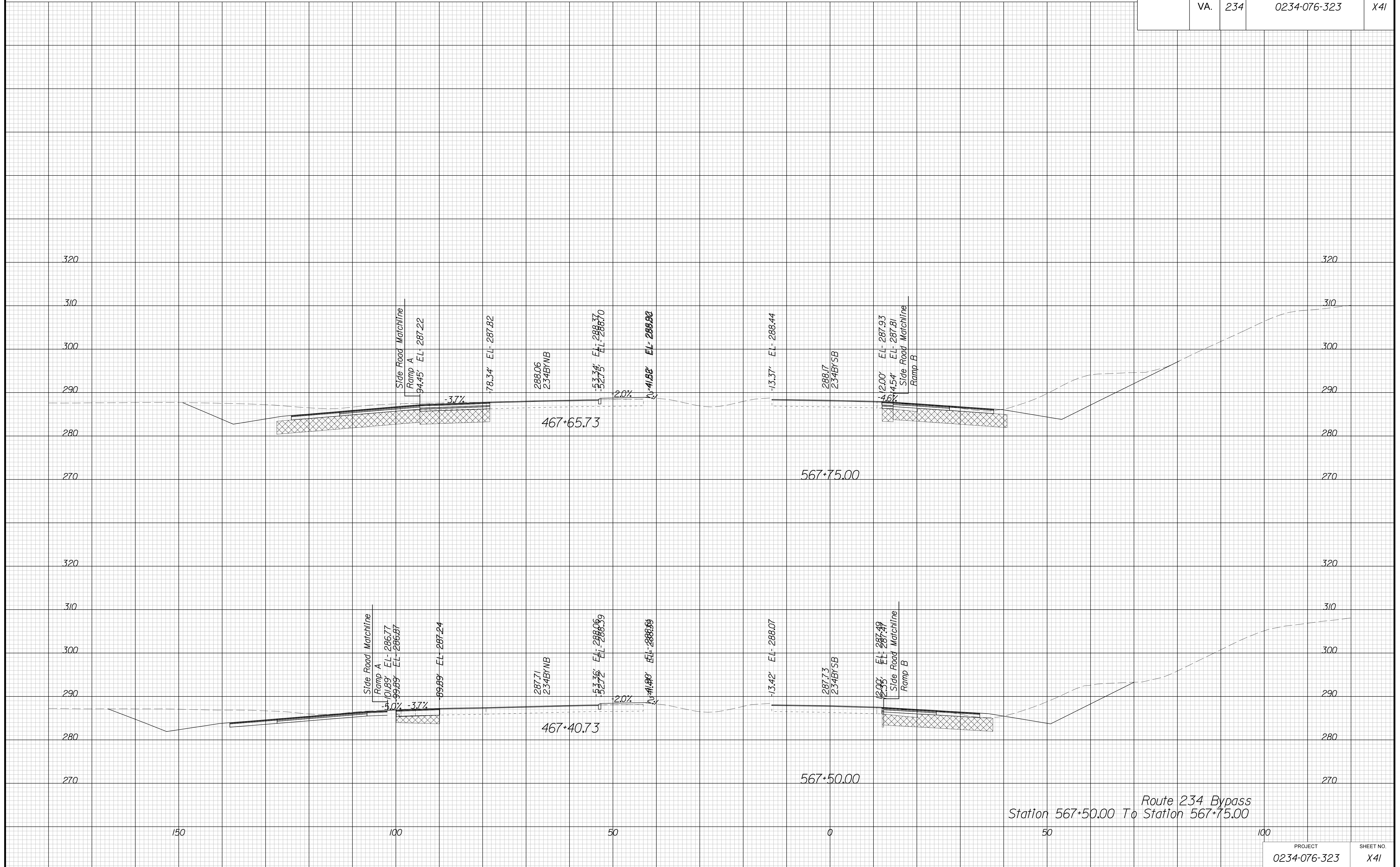
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X41



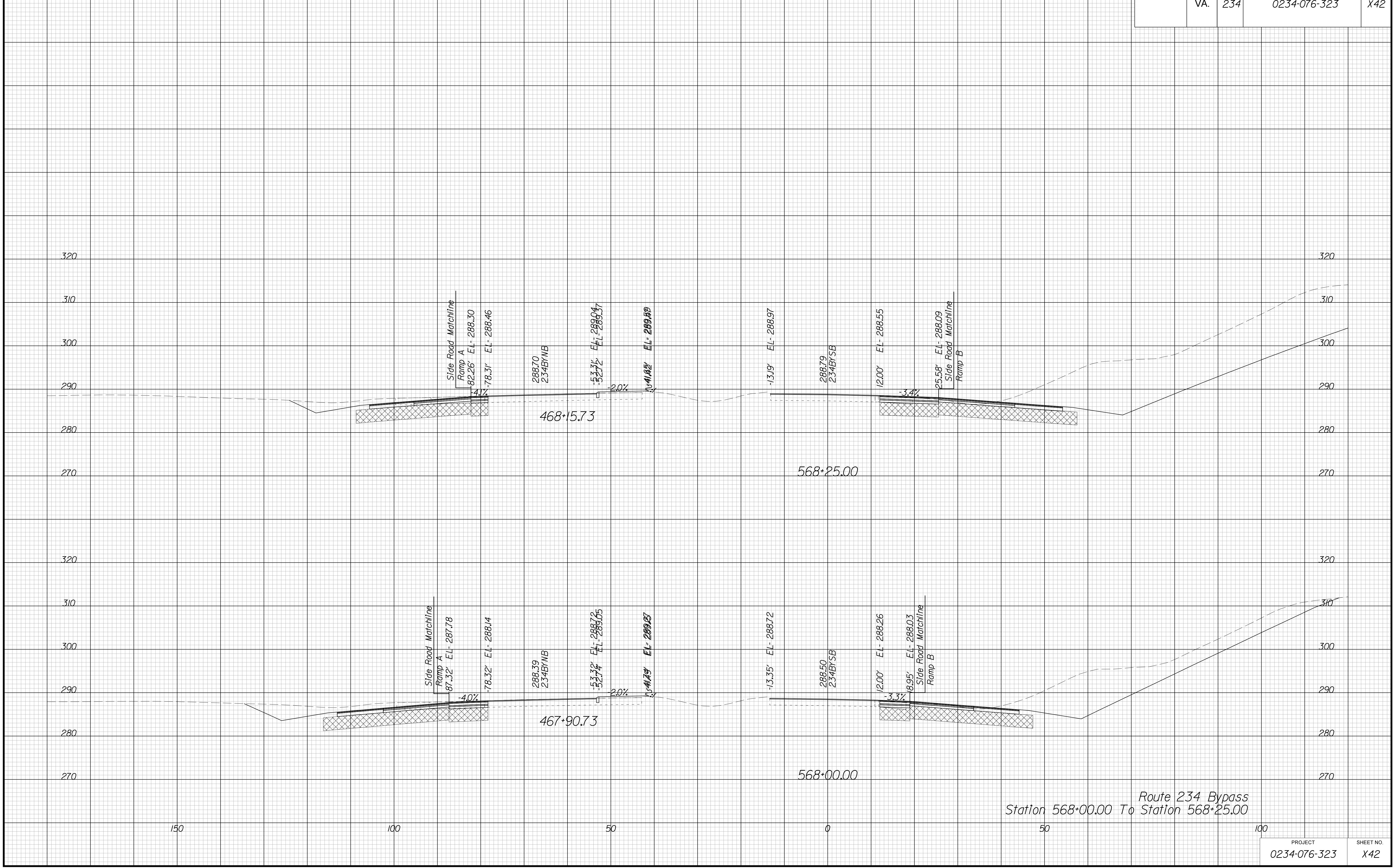
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X42



Route 234 Bypass  
Station 568+00.00 To Station 568+25.00

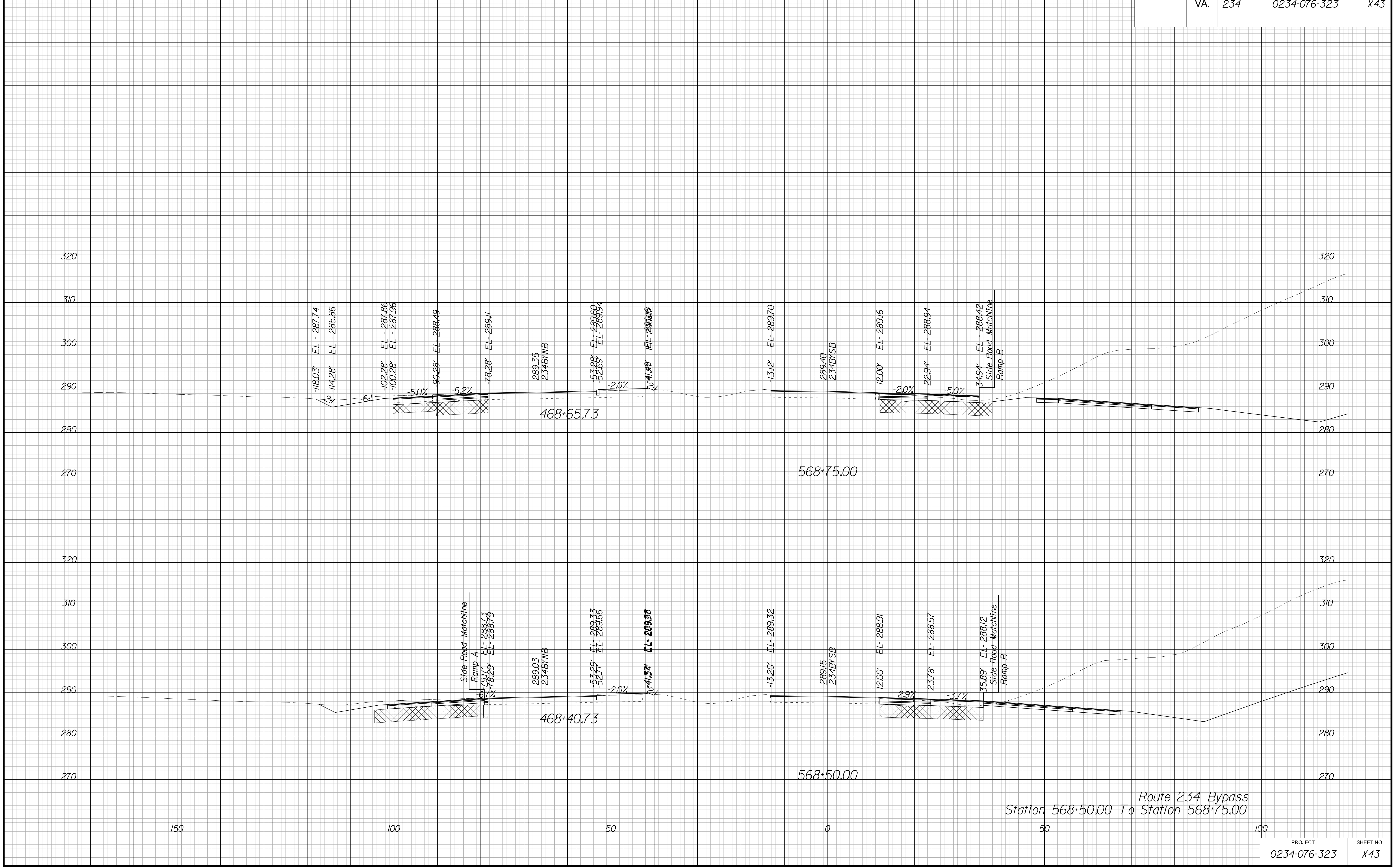
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X43



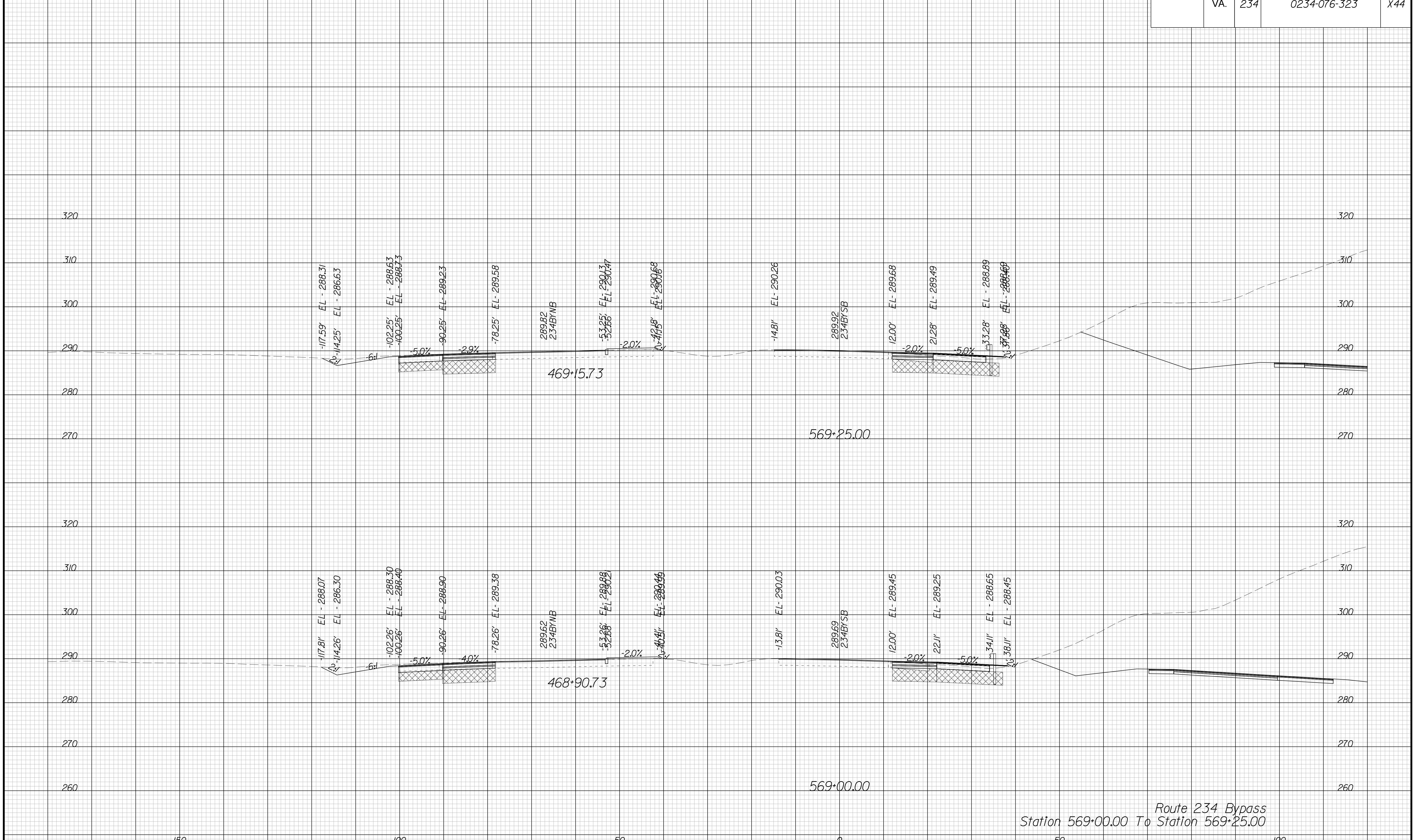
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X44



Route 234 Bypass  
Station 569+00.00 To Station 569+25.00

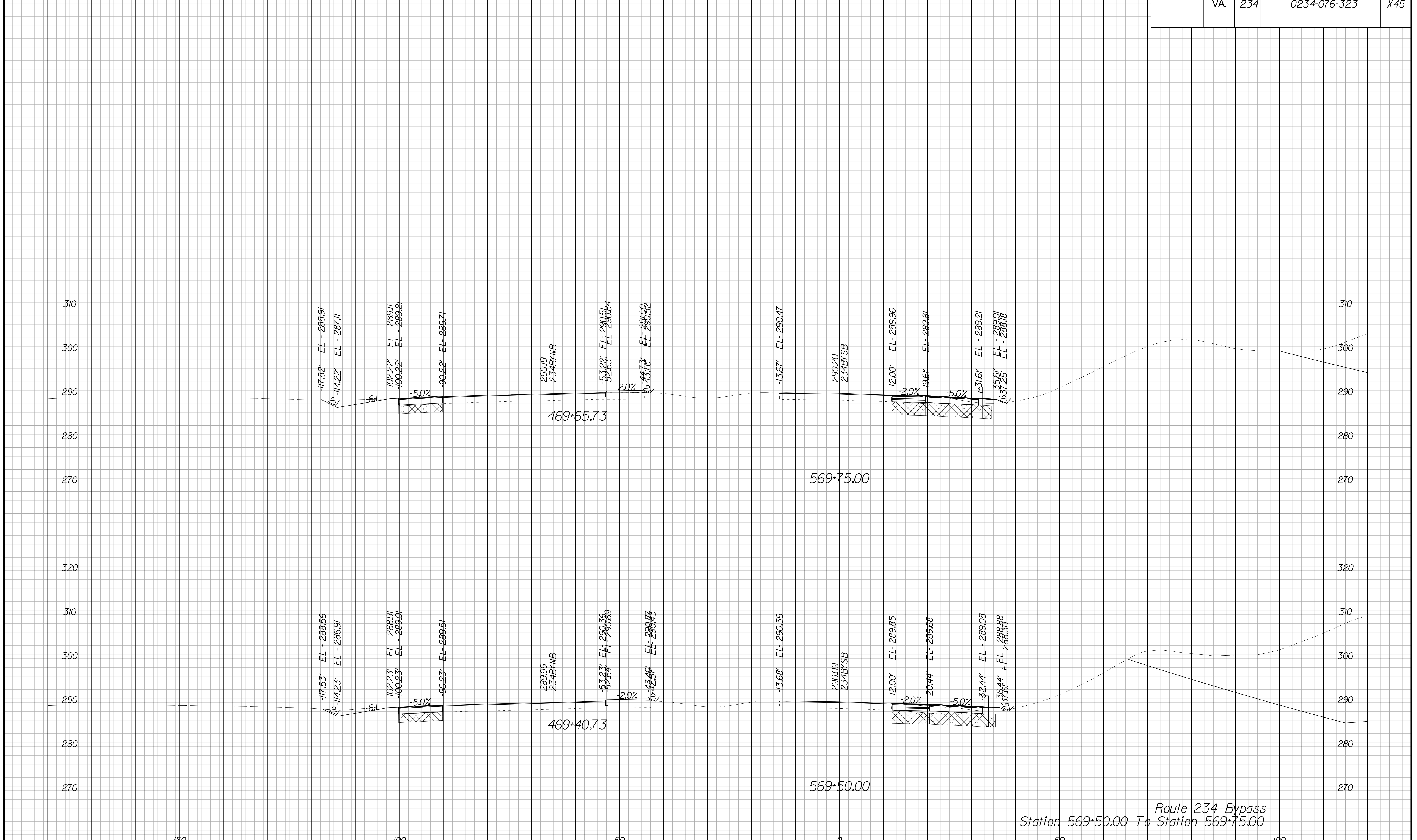
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X45



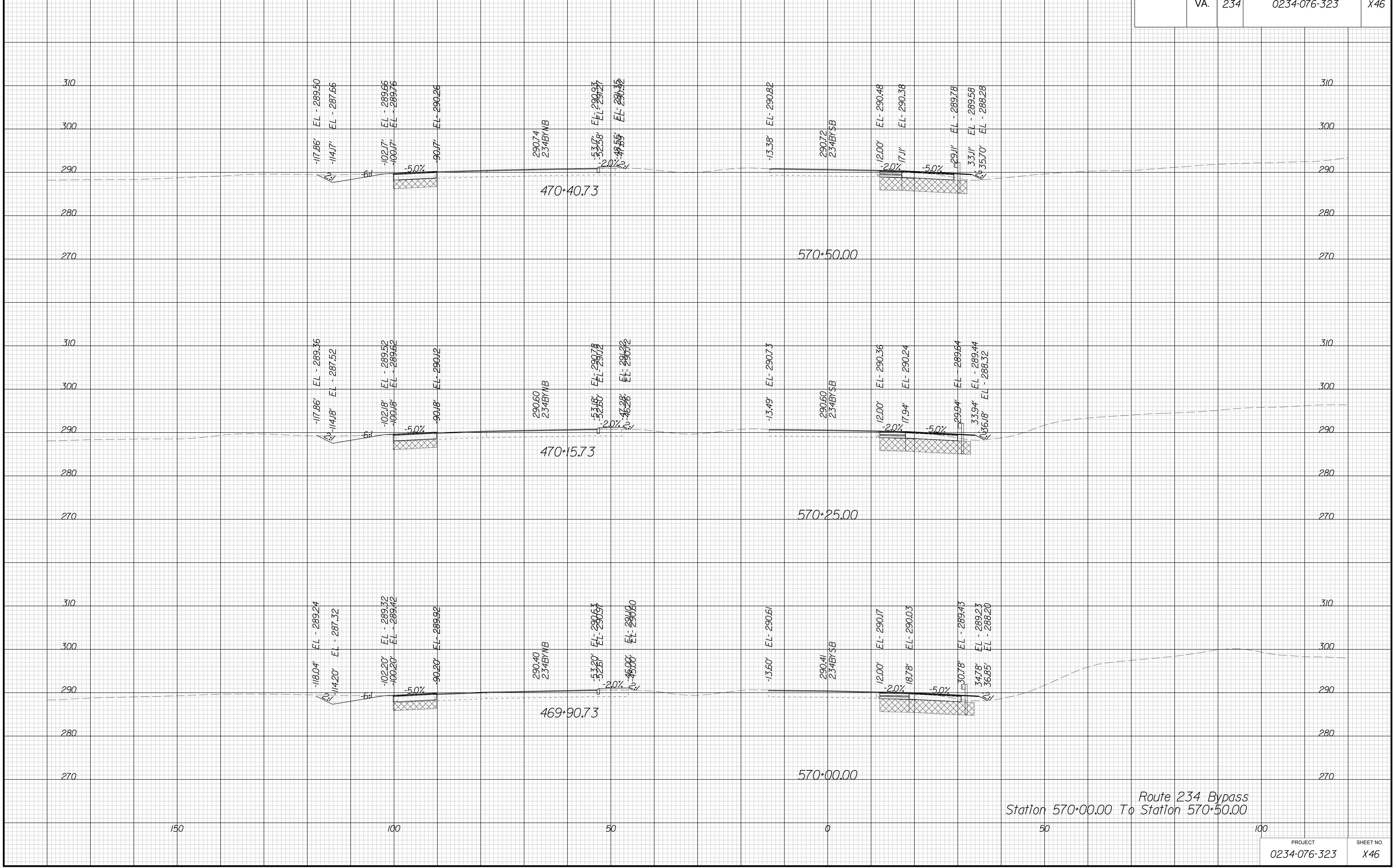
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X46



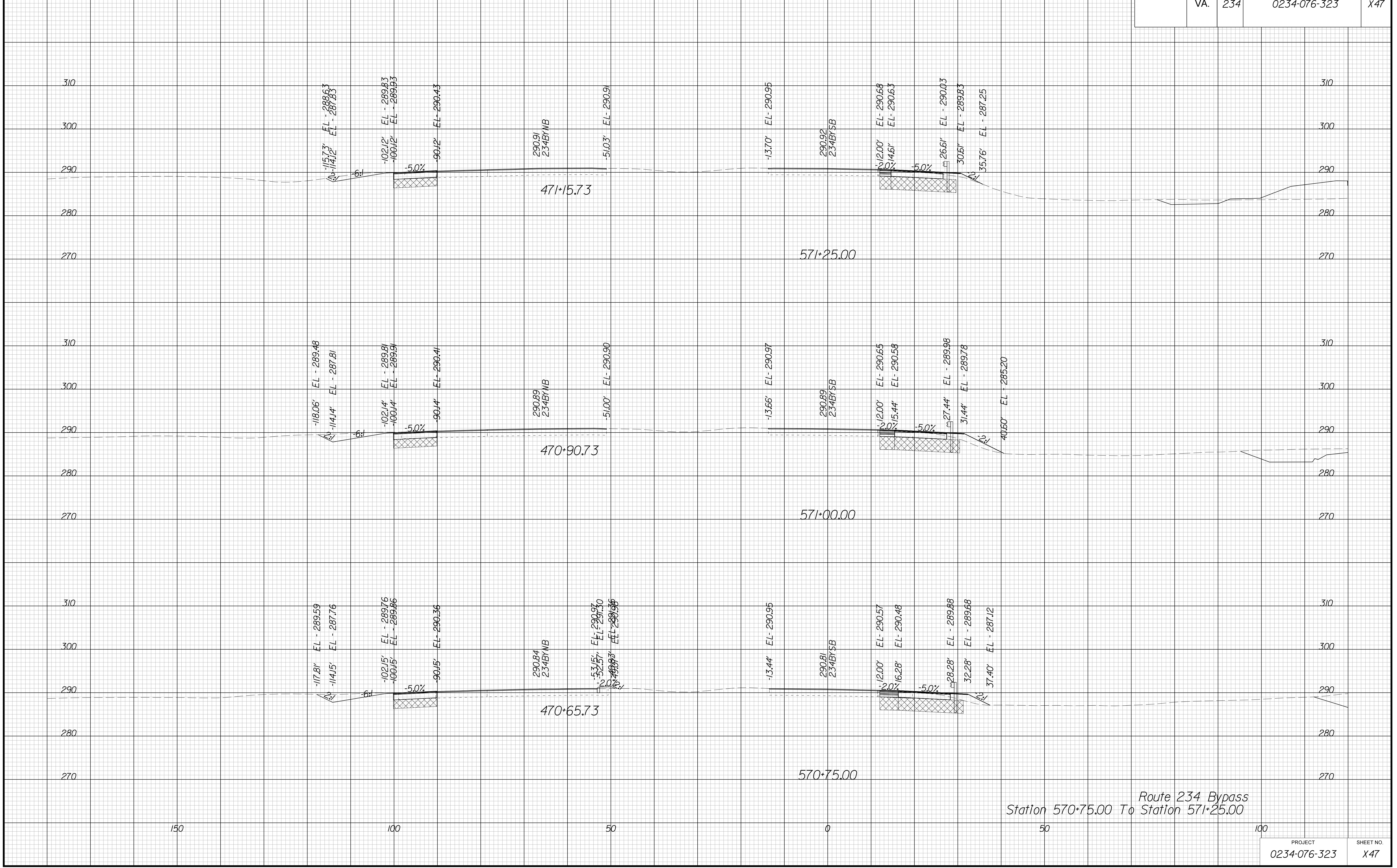
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Rinker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Rinker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X47



Route 234 Bypass  
Station 570+75.00 To Station 571+25.00

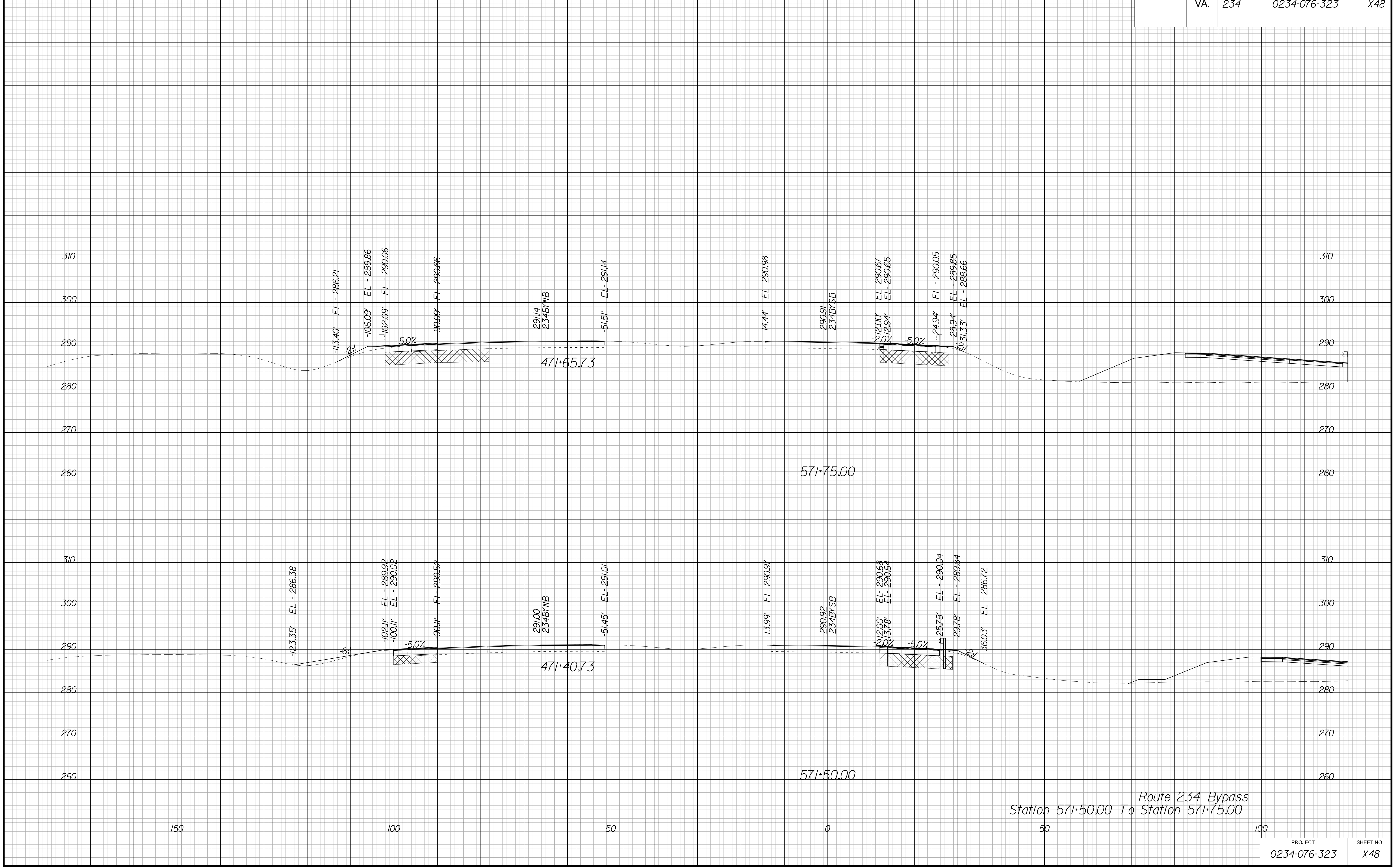
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X48



Route 234 Bypass  
Station 571+50.00 To Station 571+75.00



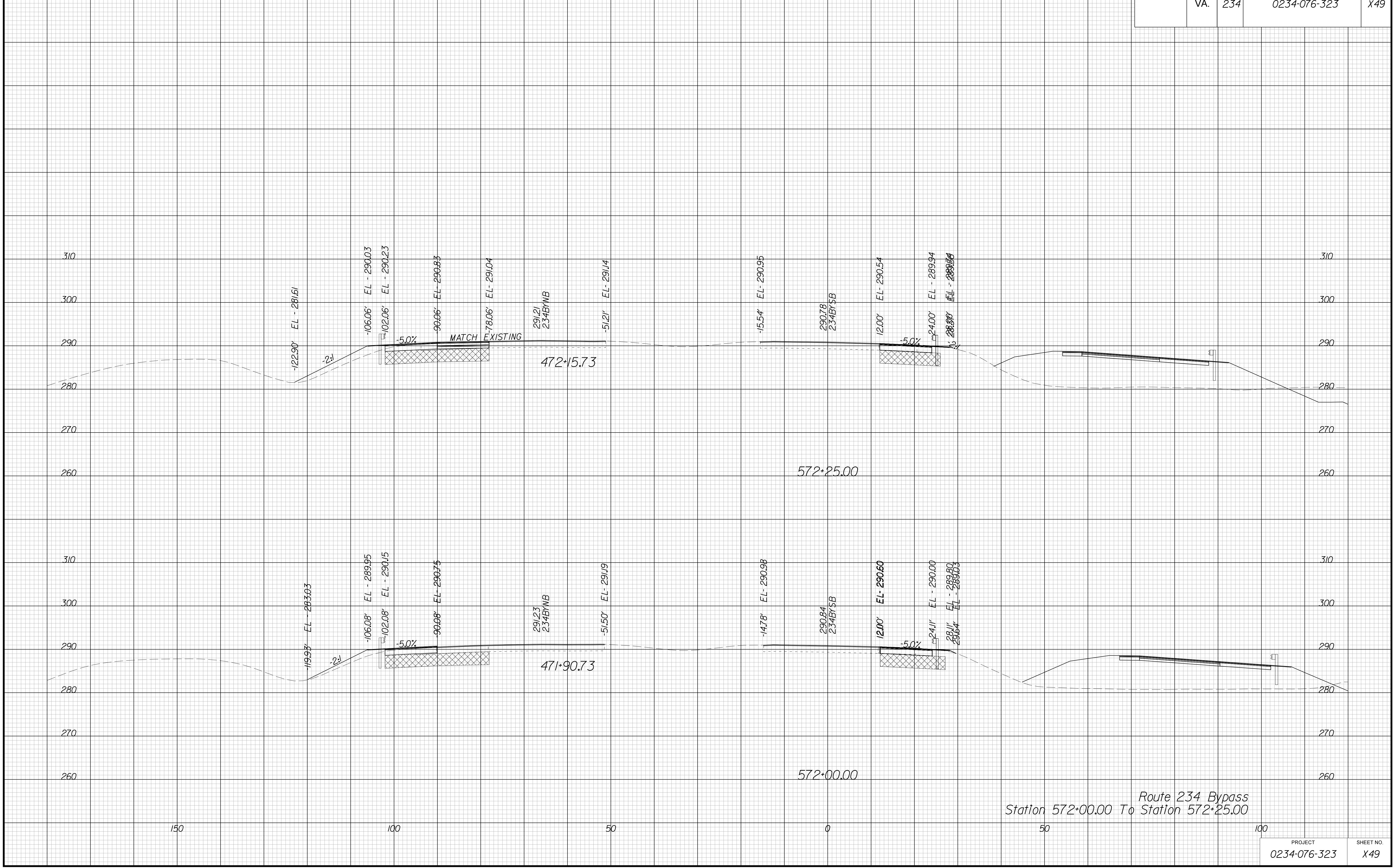
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X49



Route 234 Bypass  
Station 572+00.00 To Station 572+25.00

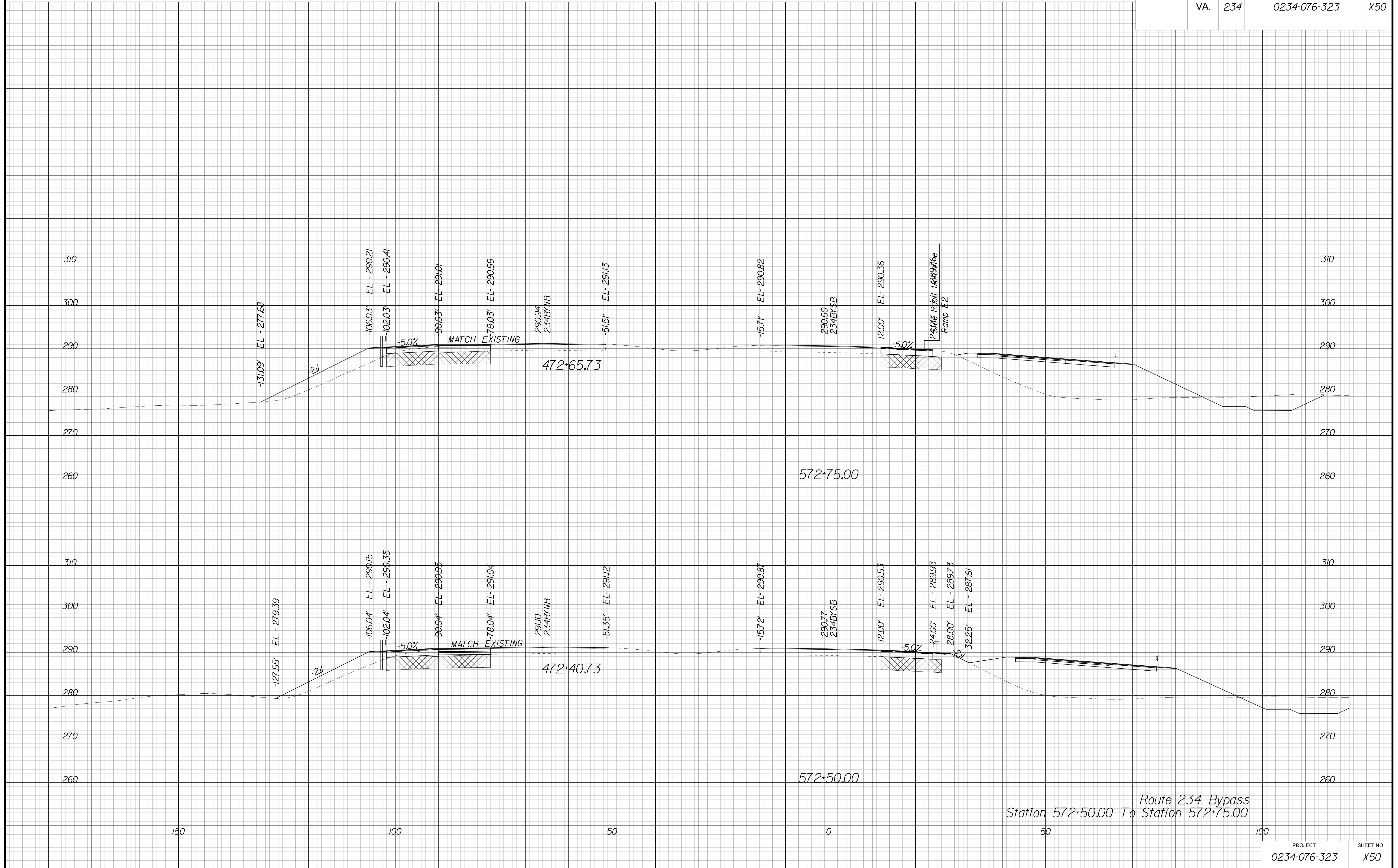
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X50



Route 234 Bypass  
Station 572+50.00 To Station 572+75.00

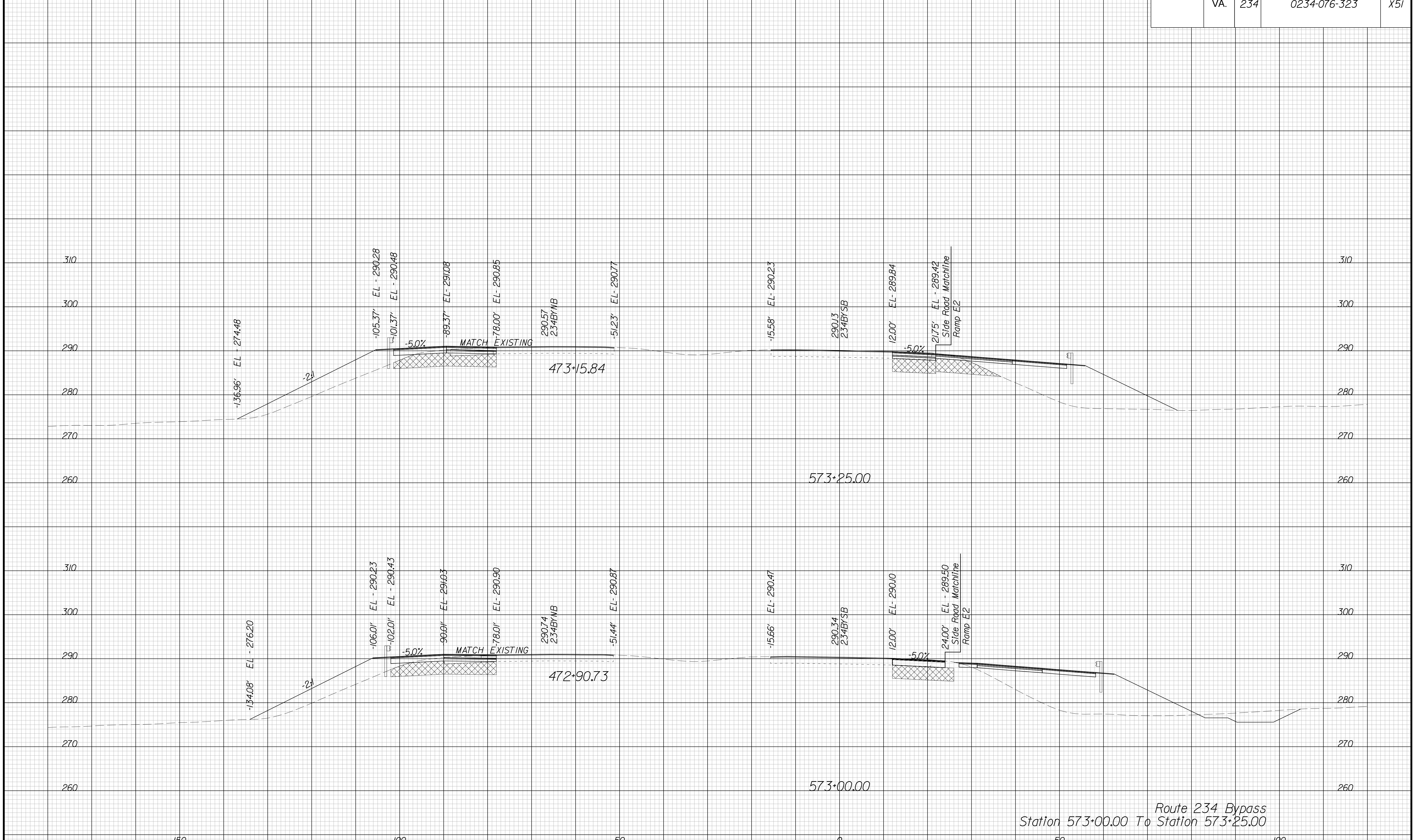
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X51



Route 234 Bypass  
Station 573+00.00 To Station 573+25.00

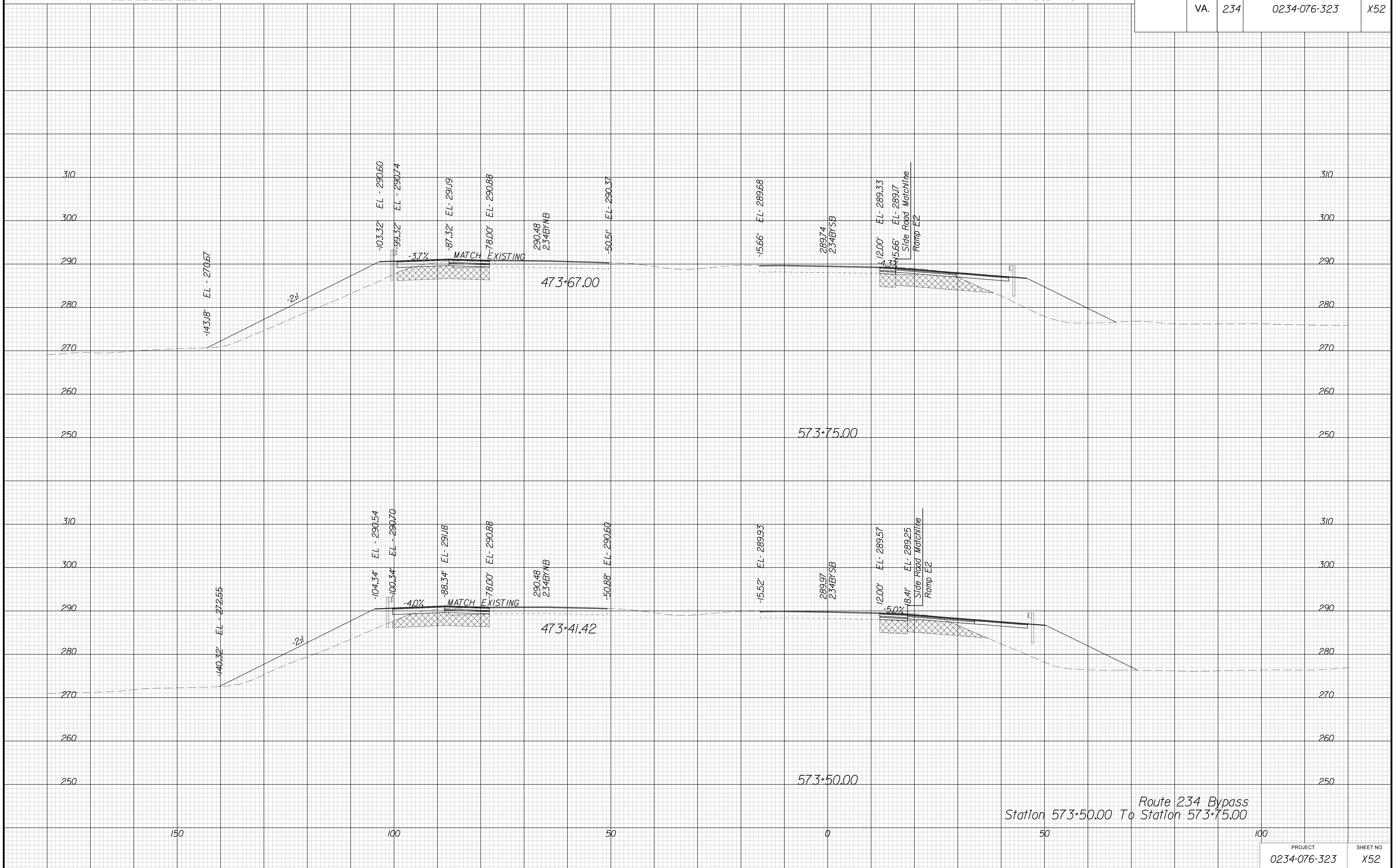
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X52



Route 234 Bypass  
Station 573+50.00 To Station 573+75.00

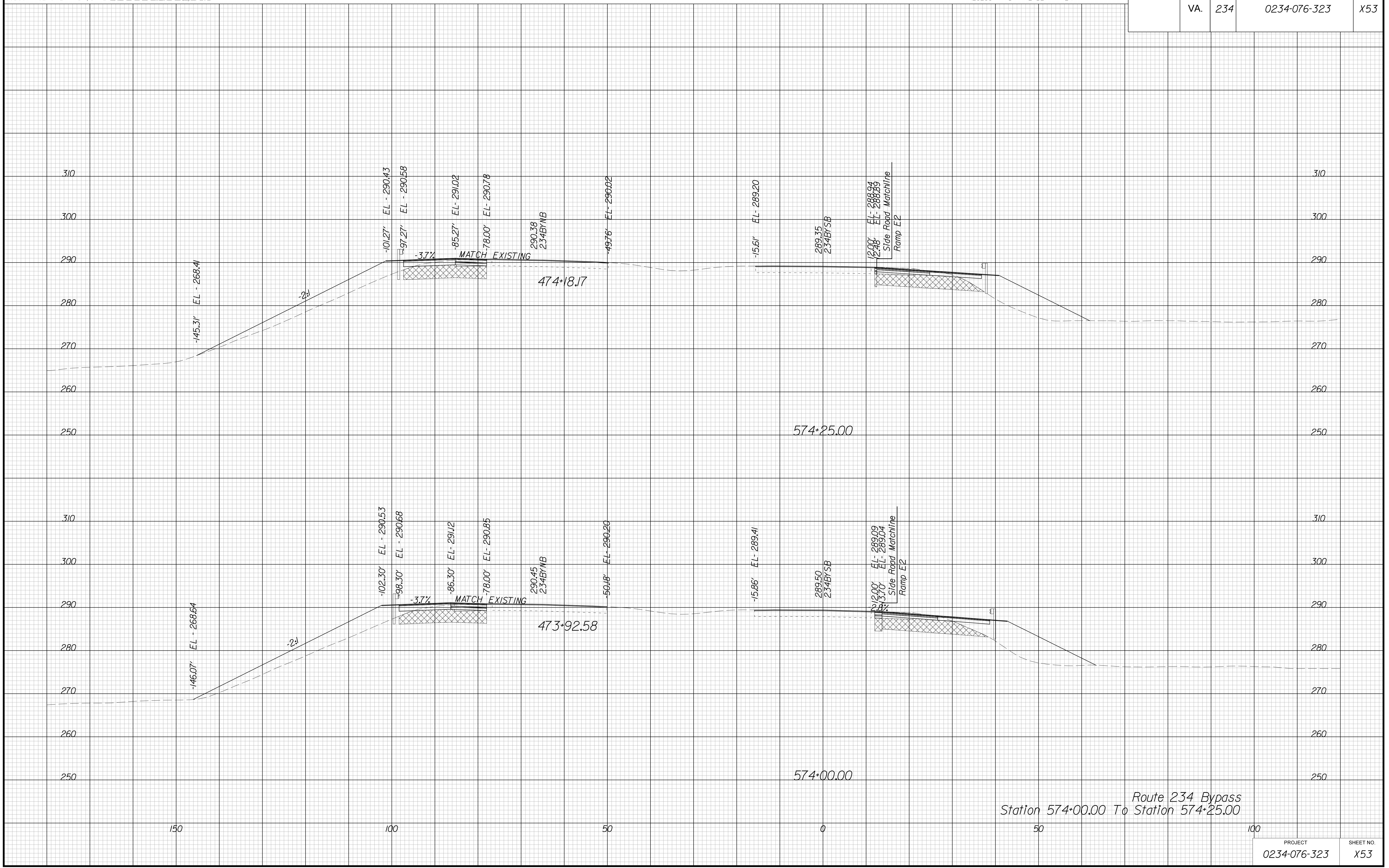
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X53



Route 234 Bypass  
Station 574+00.00 To Station 574+25.00

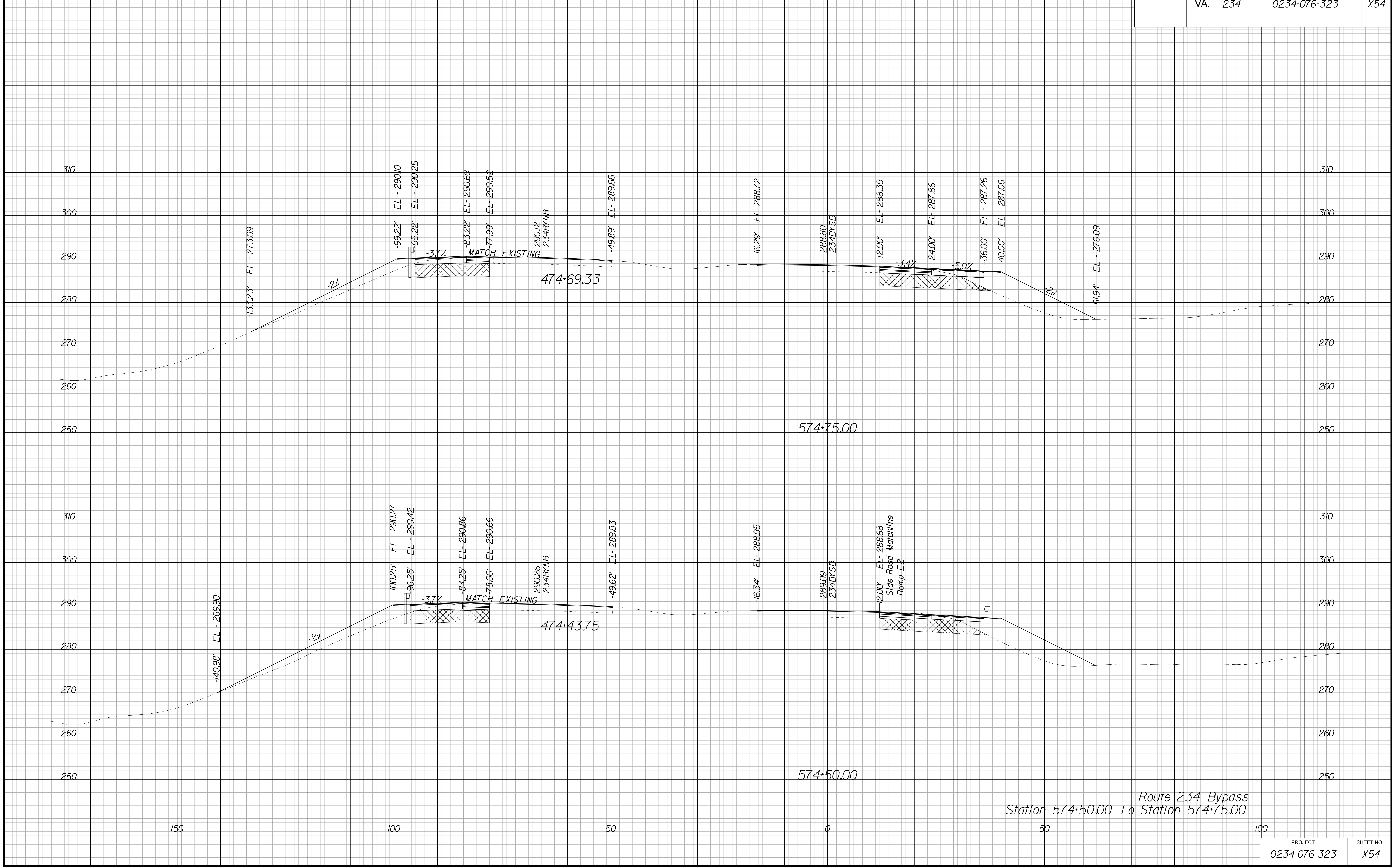
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X54



Route 234 Bypass  
Station 574+50.00 To Station 574+75.00

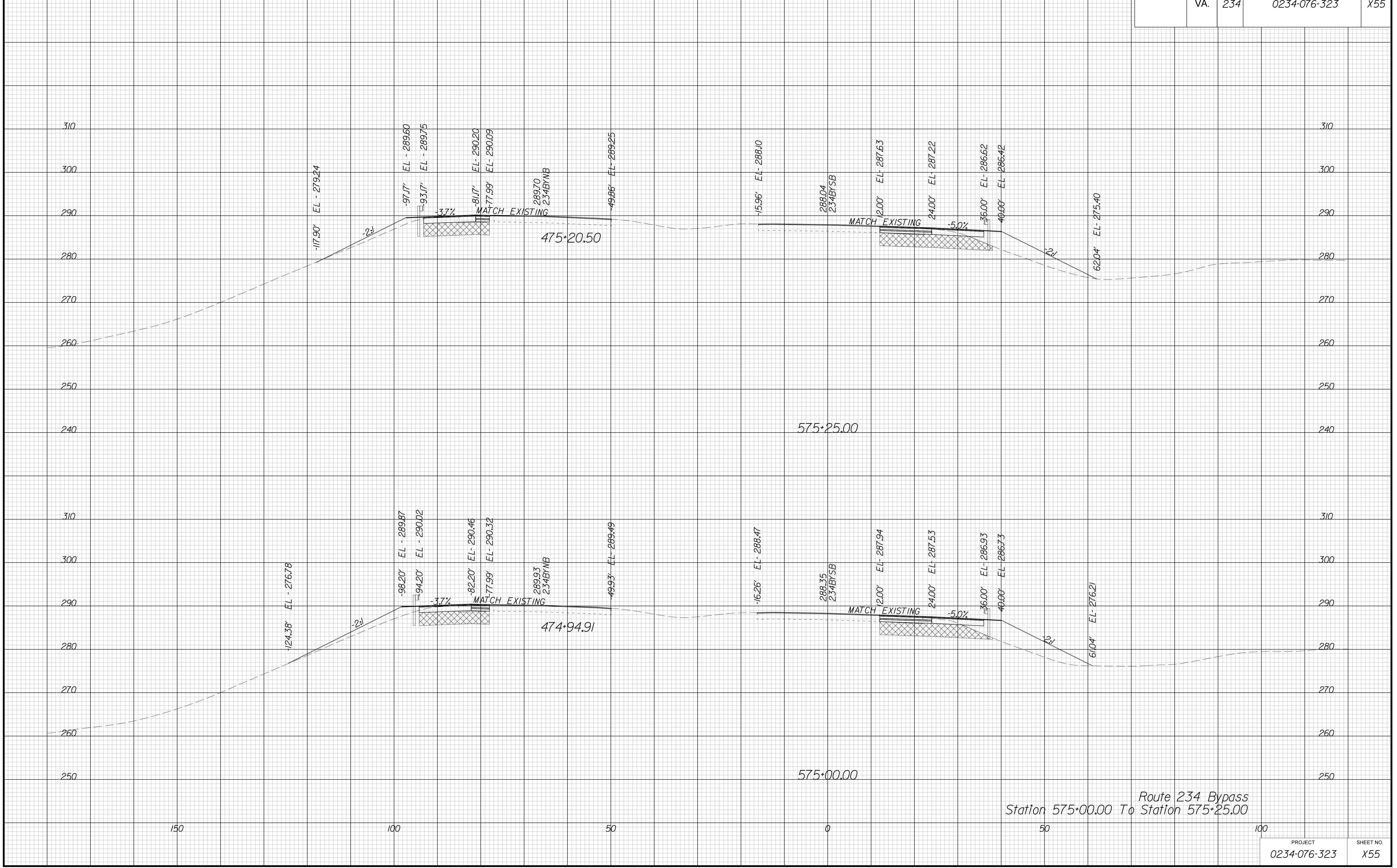
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X55



Route 234 Bypass  
Station 575+00.00 To Station 575+25.00

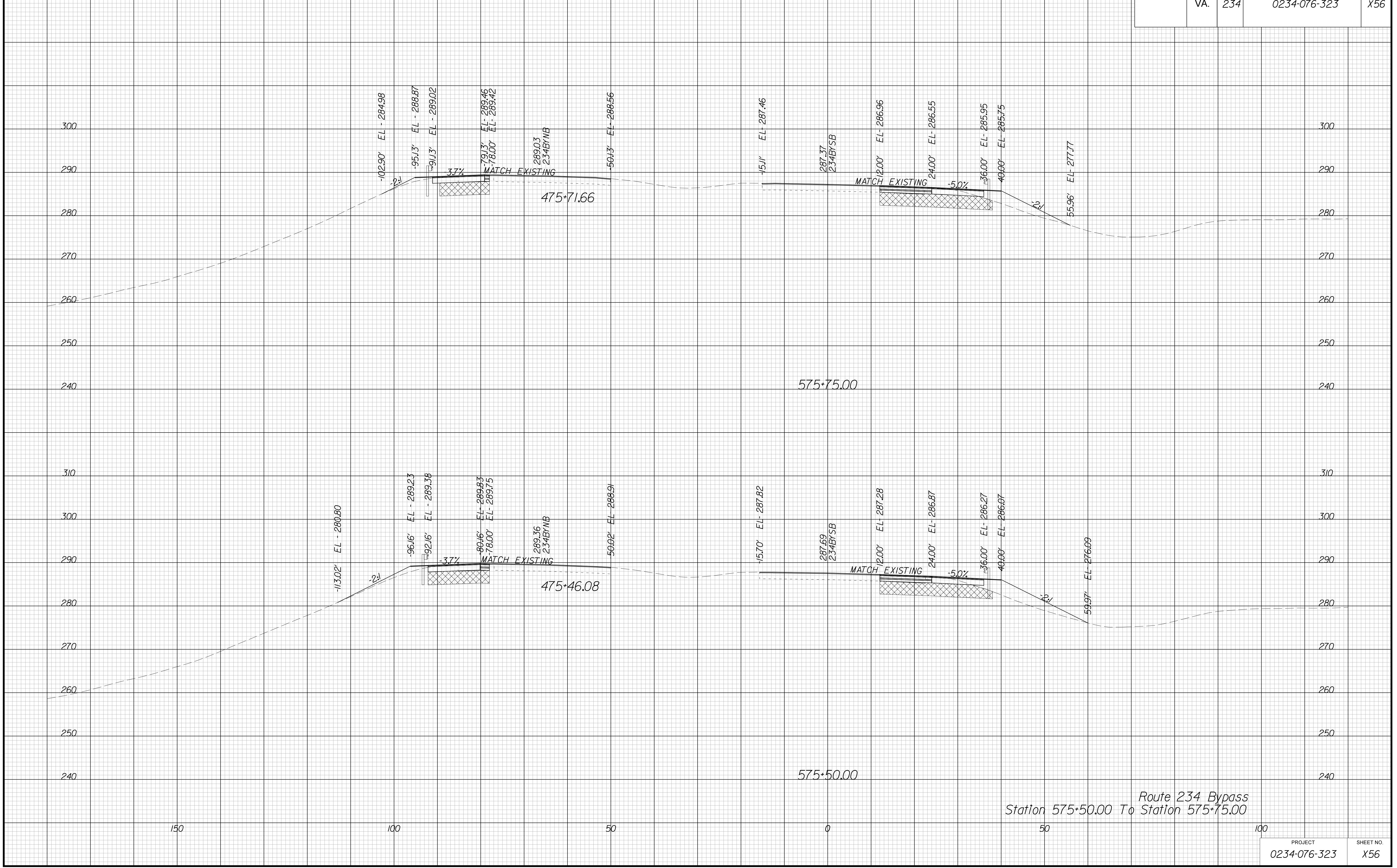
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X56





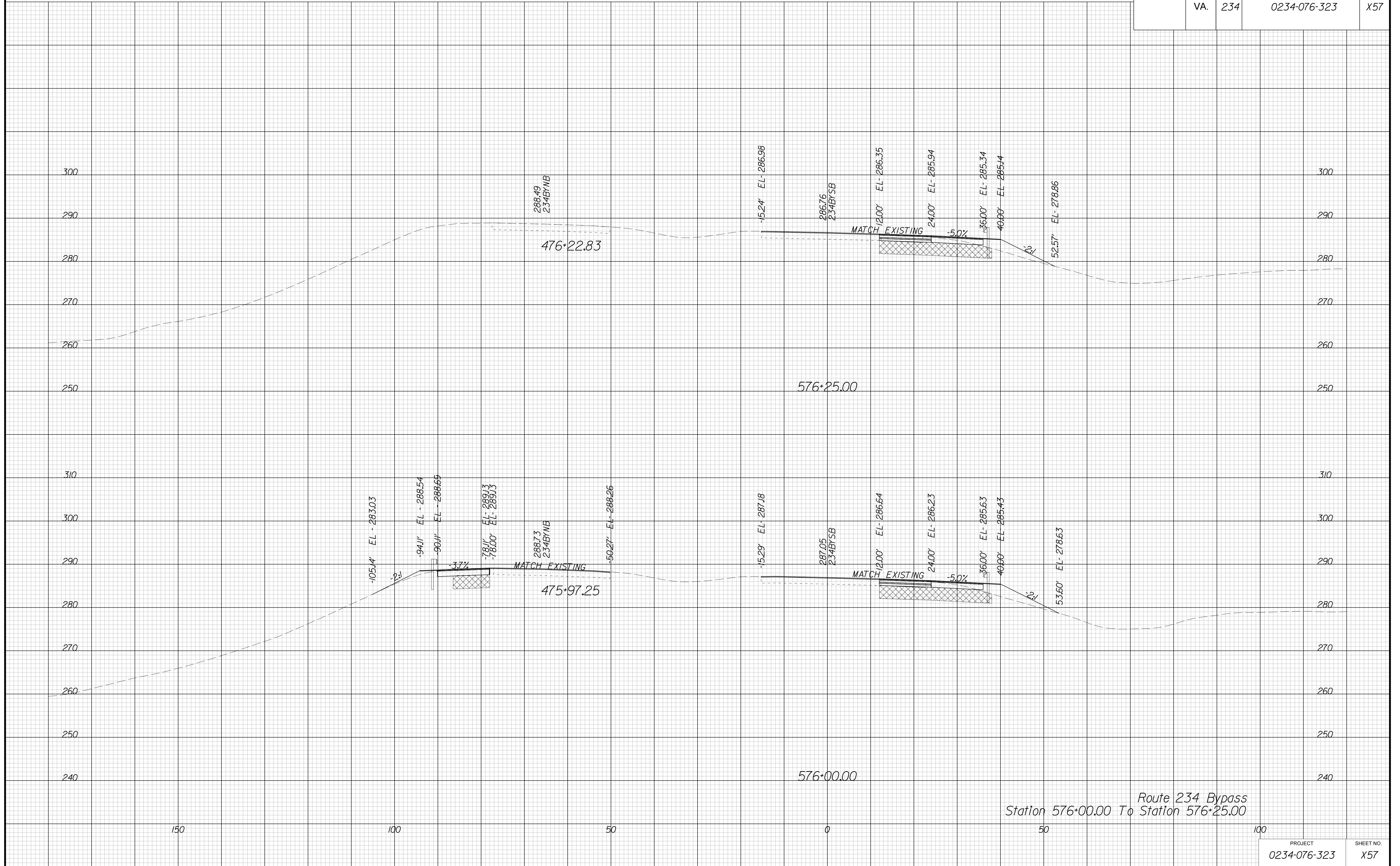
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X57



Route 234 Bypass  
Station 576+00.00 To Station 576+25.00

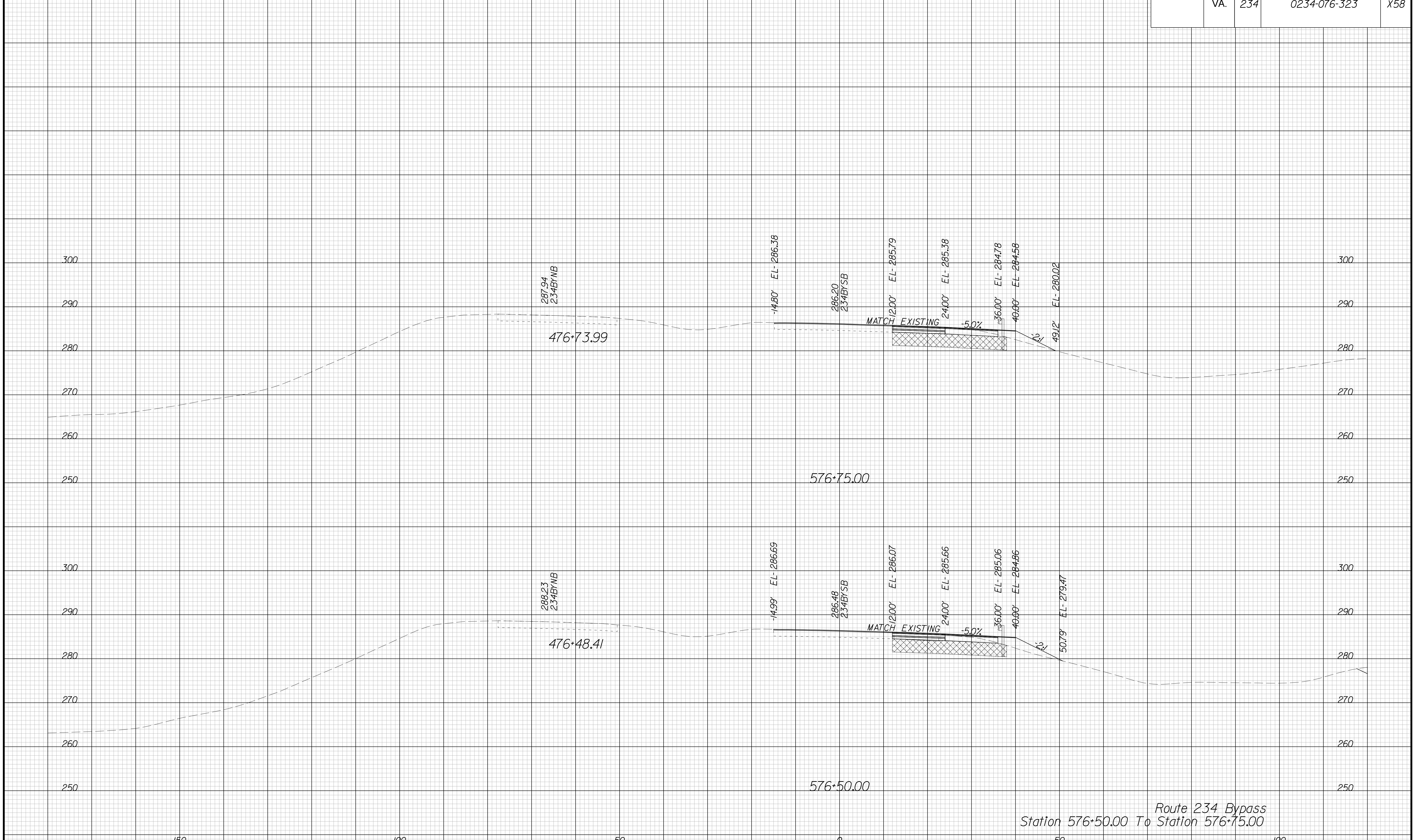
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X58



Route 234 Bypass  
Station 576+50.00 To Station 576+75.00

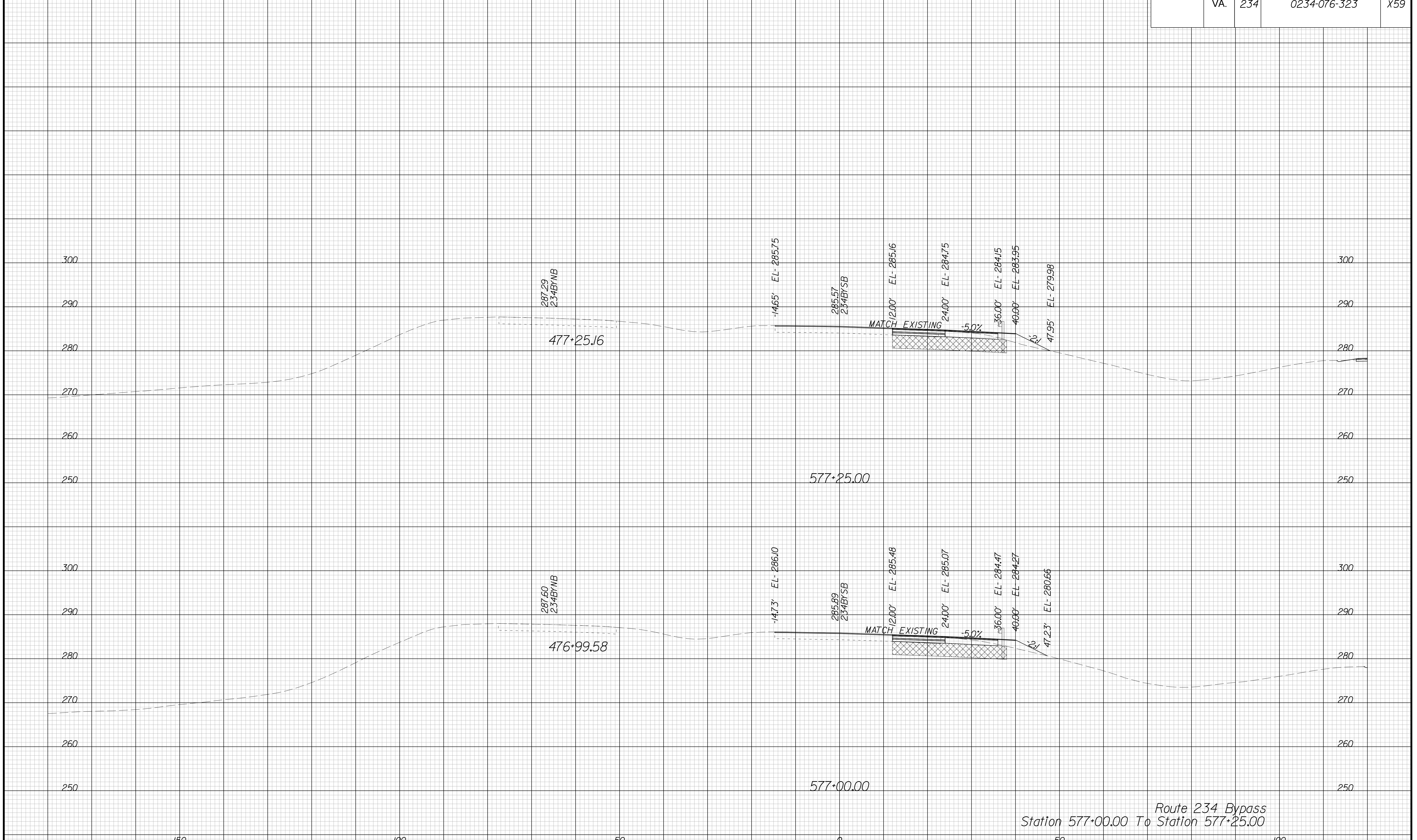
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X59



Route 234 Bypass  
Station 577+00.00 To Station 577+25.00

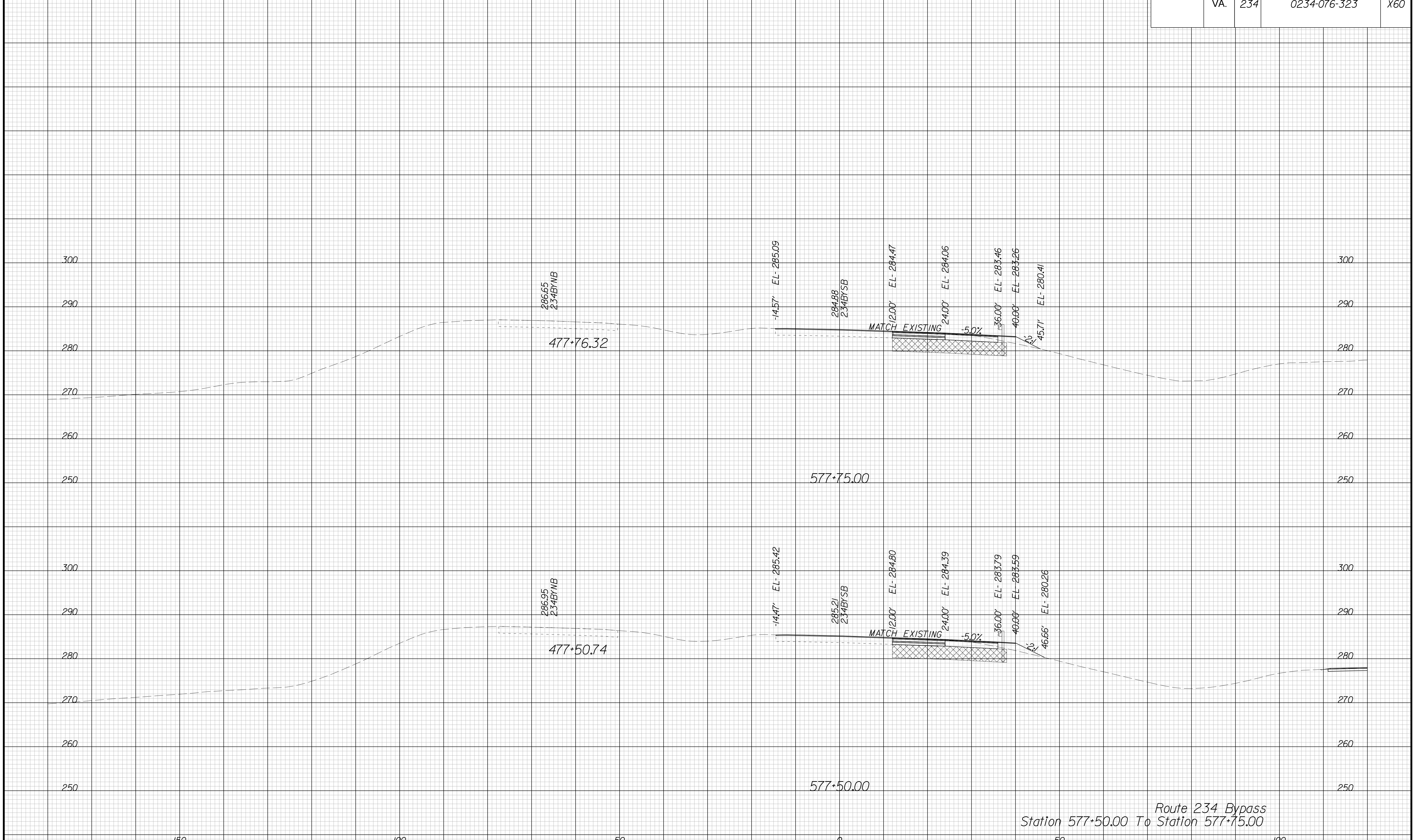
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X60



Route 234 Bypass  
Station 577+50.00 To Station 577+75.00

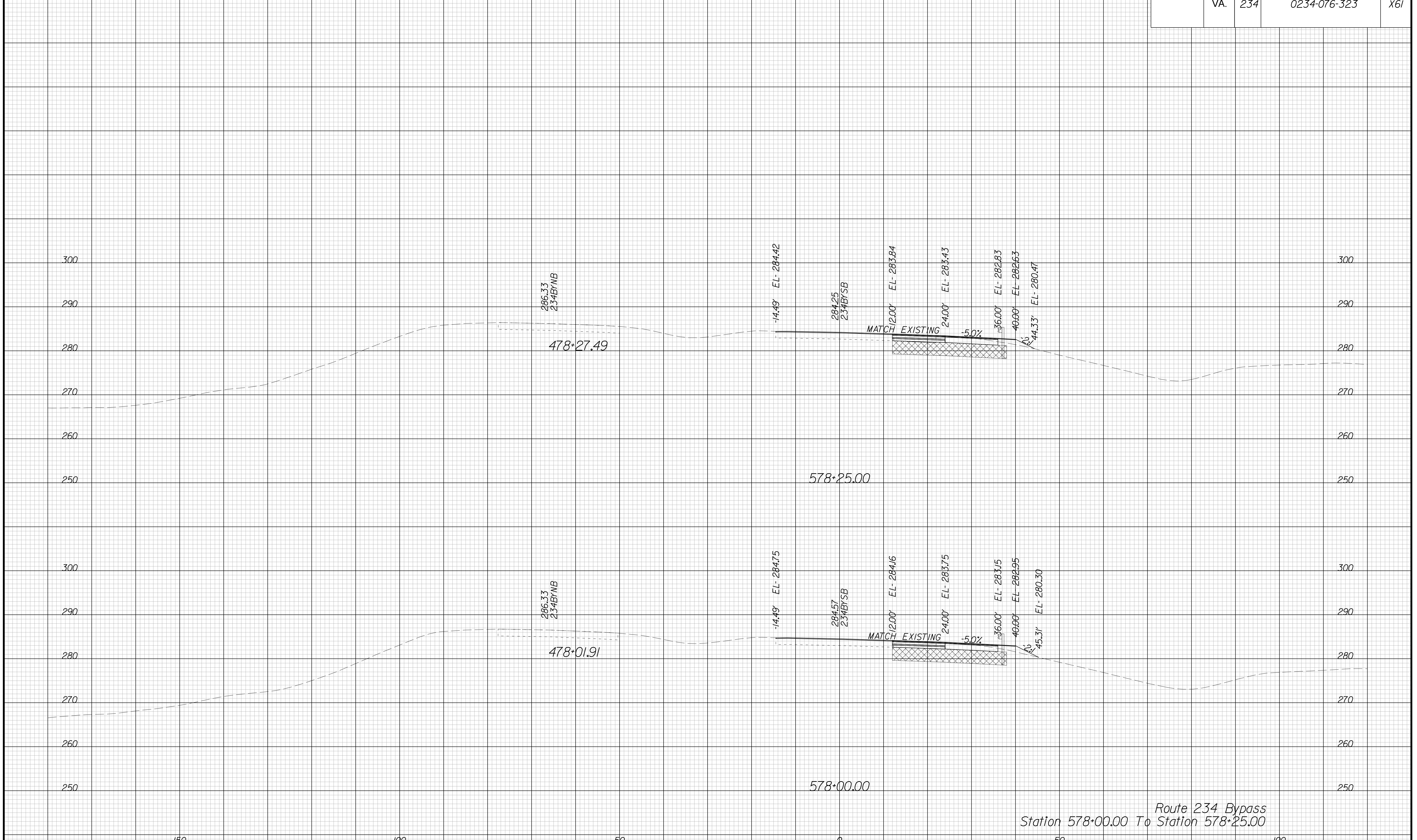
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X61



Route 234 Bypass  
Station 578+00.00 To Station 578+25.00

PROJECT	SHEET NO.
0234-076-323	X61

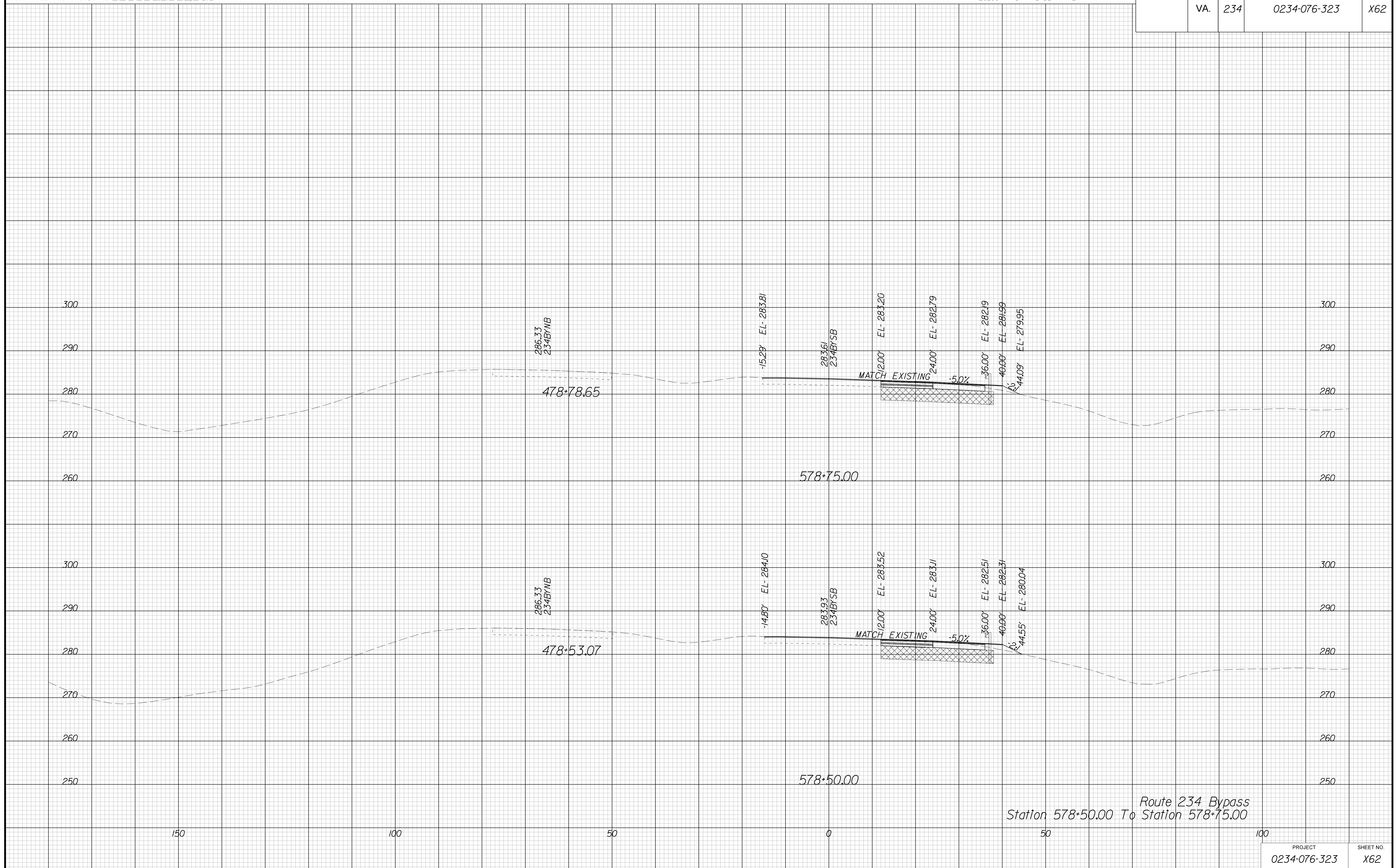
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Bypass  
Station 578+50.00 To Station 578+75.00

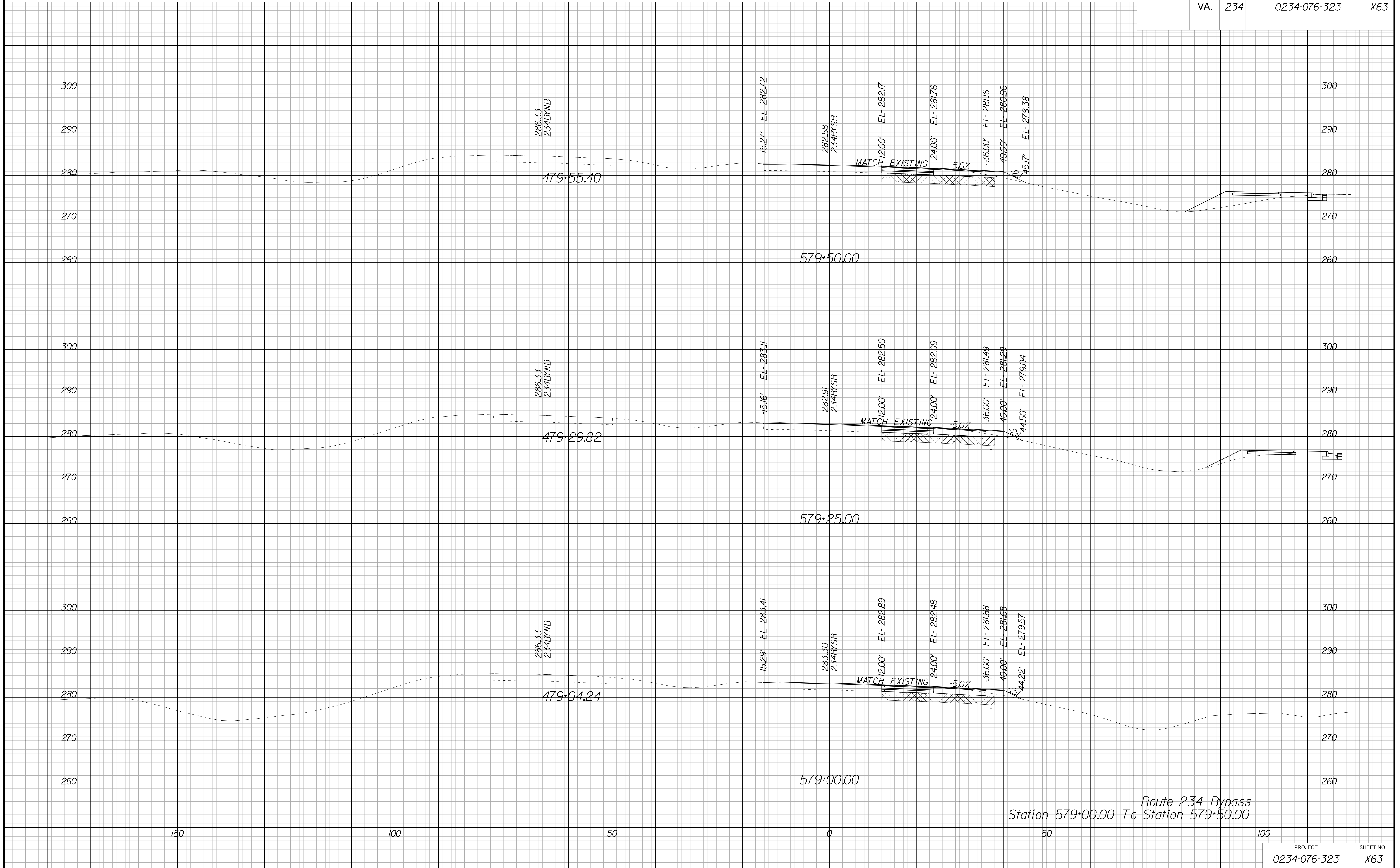
PROJECT MANAGER BWC, DOT, Mary, Aaker, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Rinker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X63



Route 234 Bypass  
Station 579+00.00 To Station 579+50.00

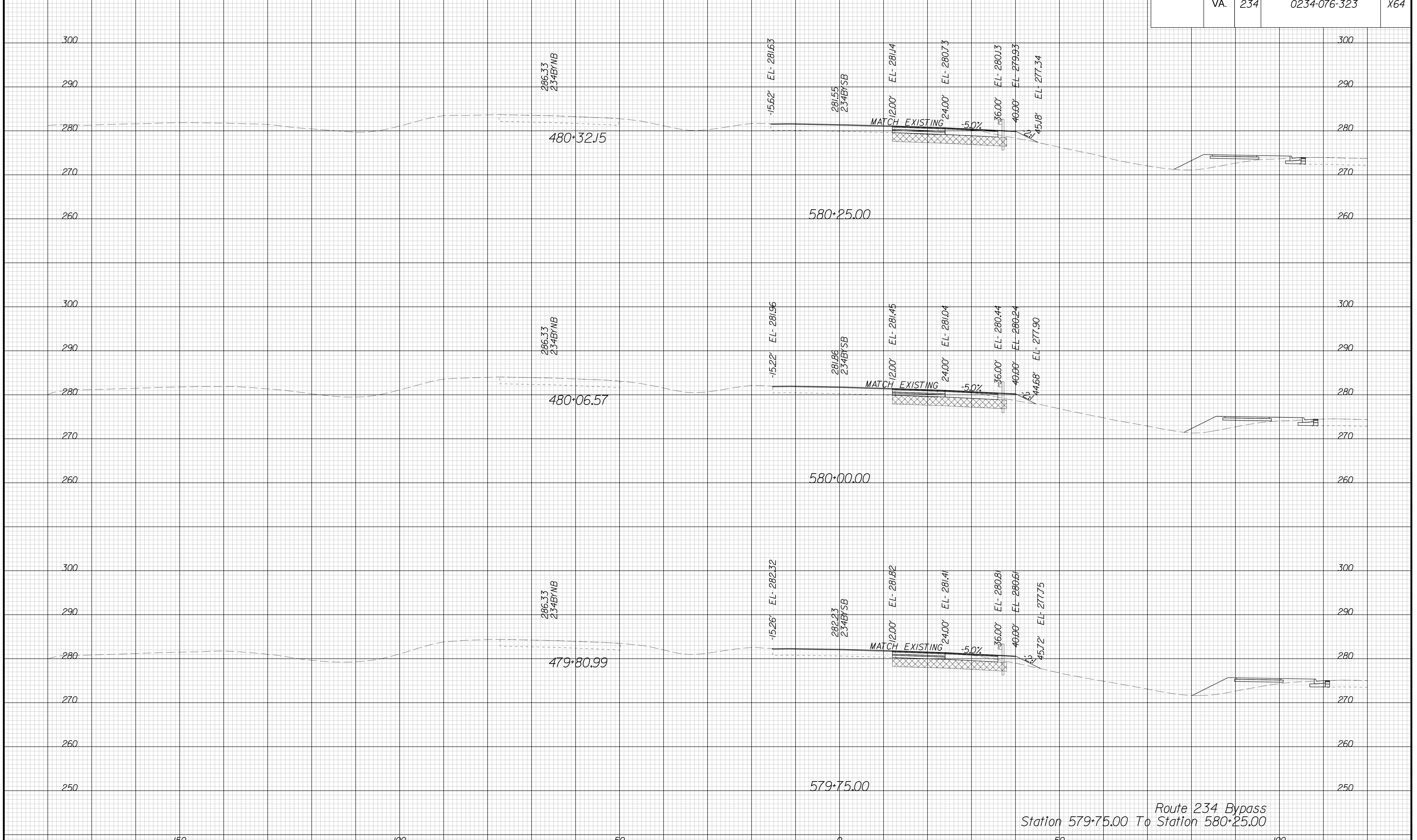
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X64



Route 234 Bypass  
Station 579+75.00 To Station 580+25.00



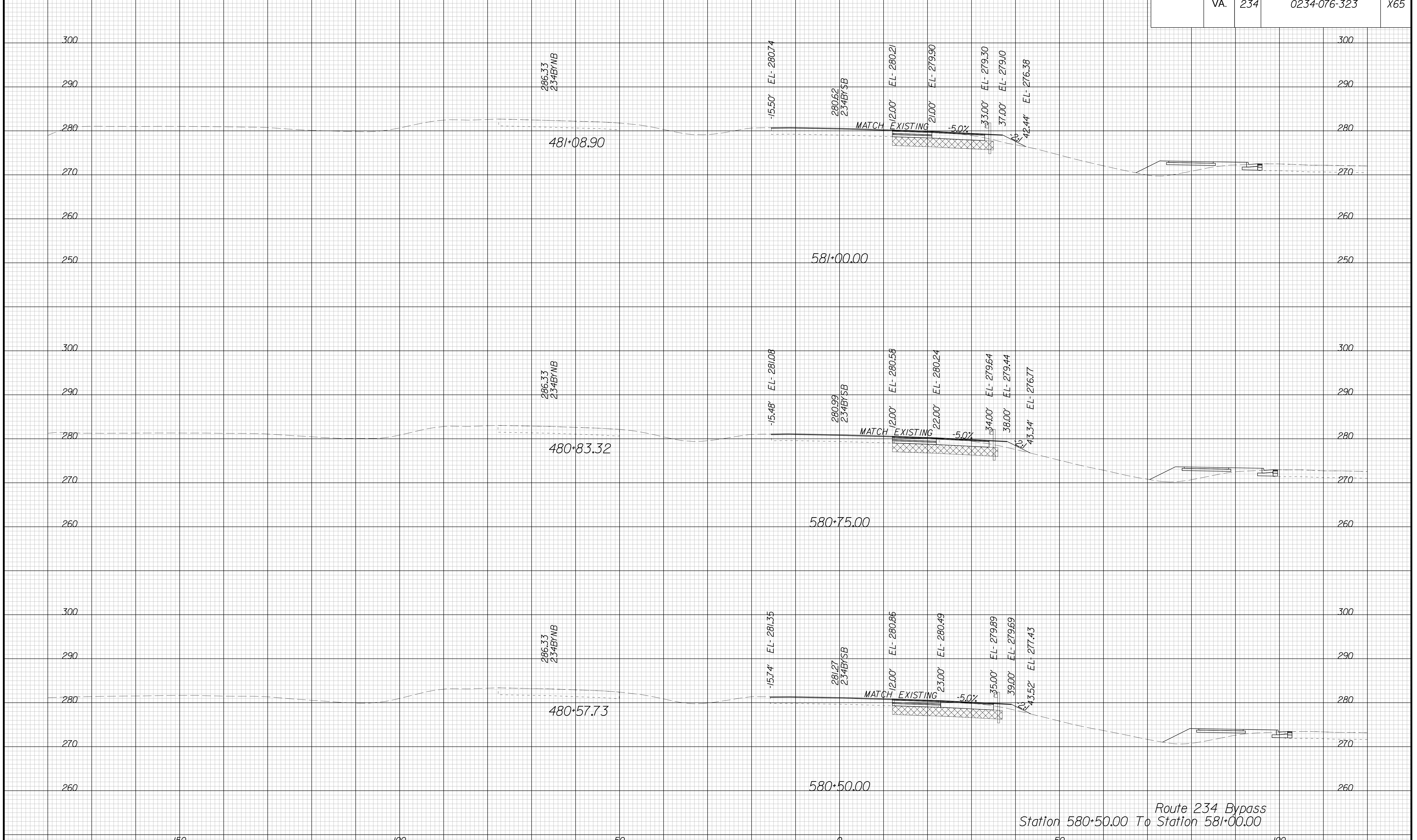
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X65



Route 234 Bypass  
Station 580+50.00 To Station 581+00.00

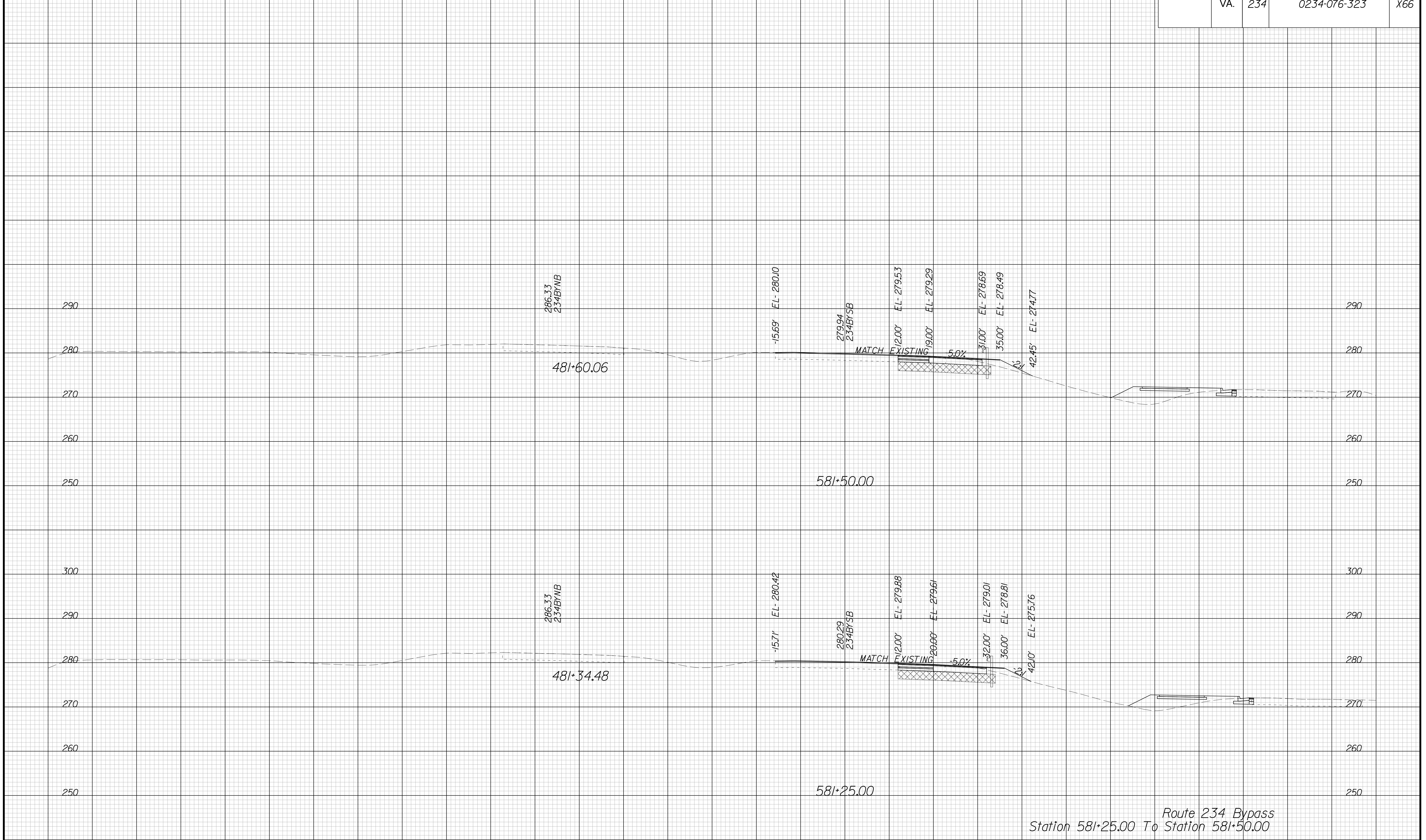
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X66



Route 234 Bypass  
Station 581+25.00 To Station 581+50.00

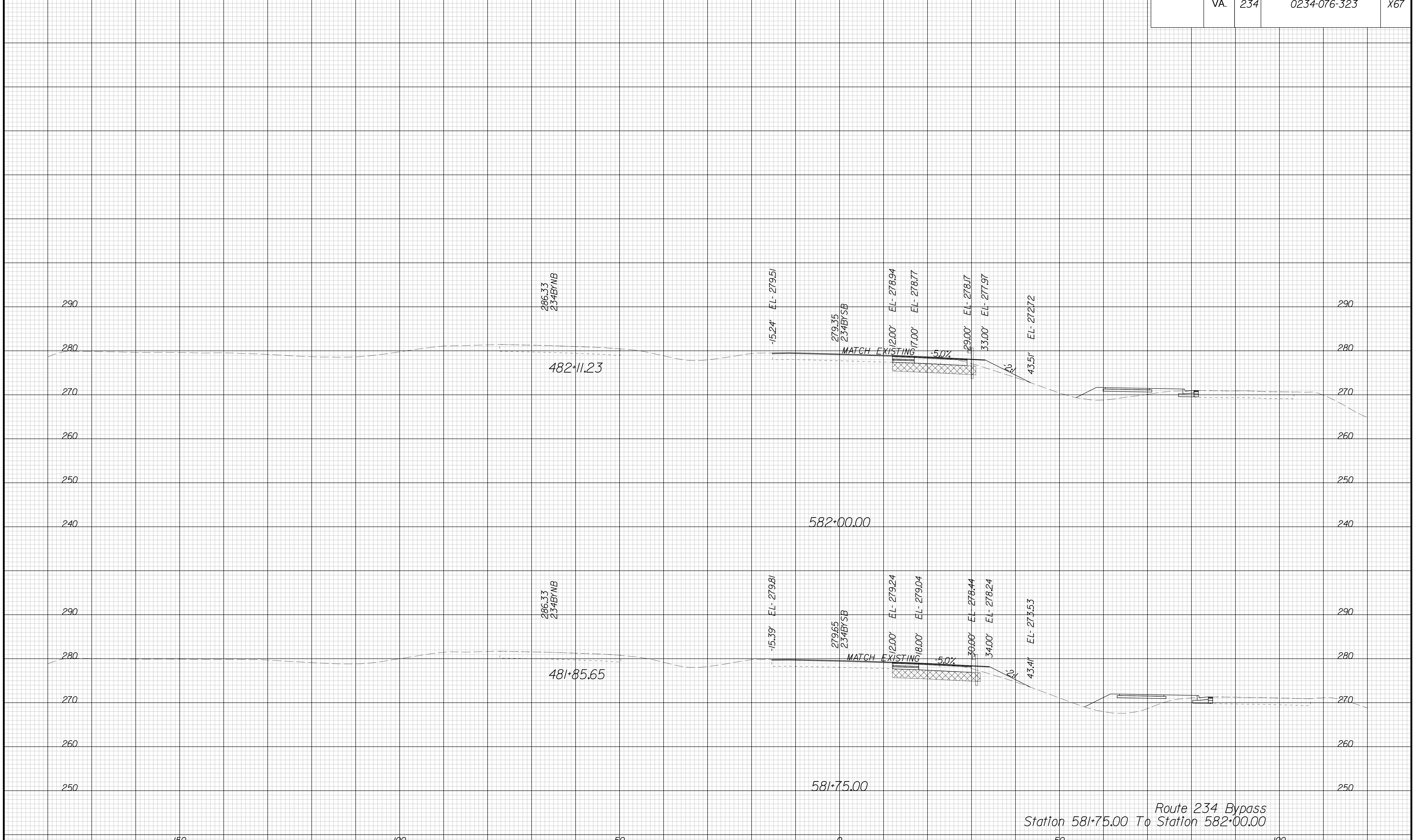
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X67



Route 234 Bypass  
Station 581+75.00 To Station 582+00.00

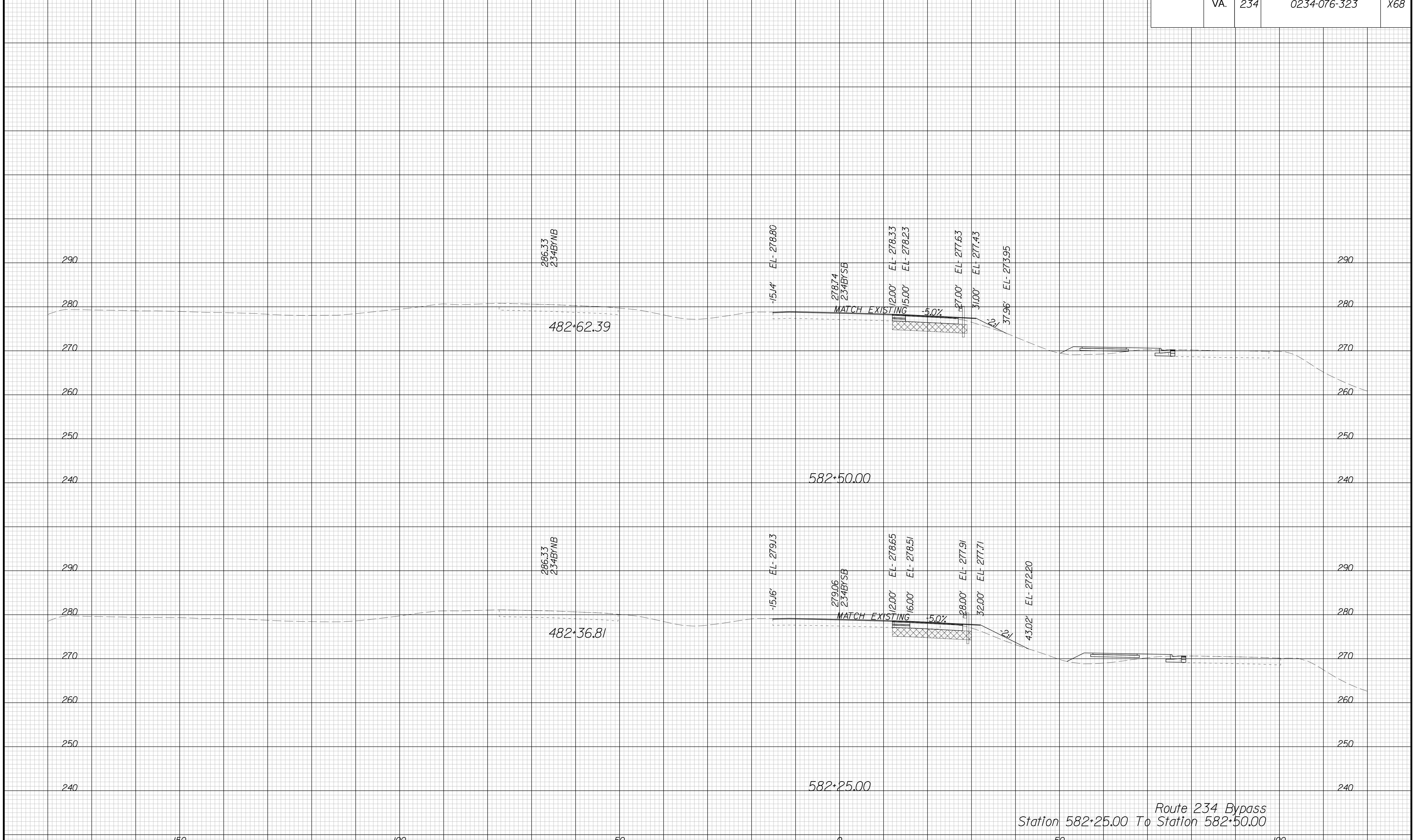
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X68



Route 234 Bypass  
Station 582+25.00 To Station 582+50.00

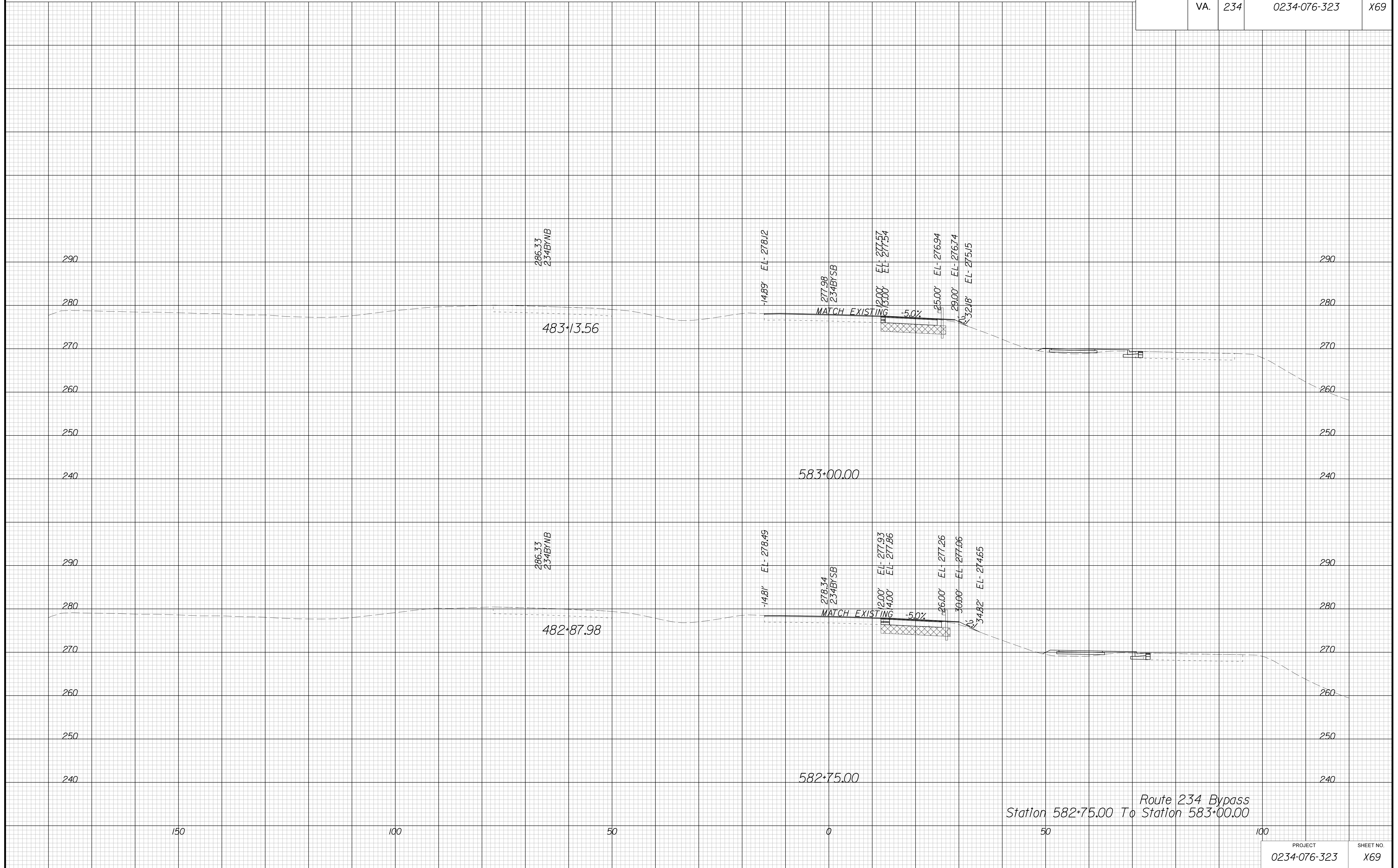
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X69



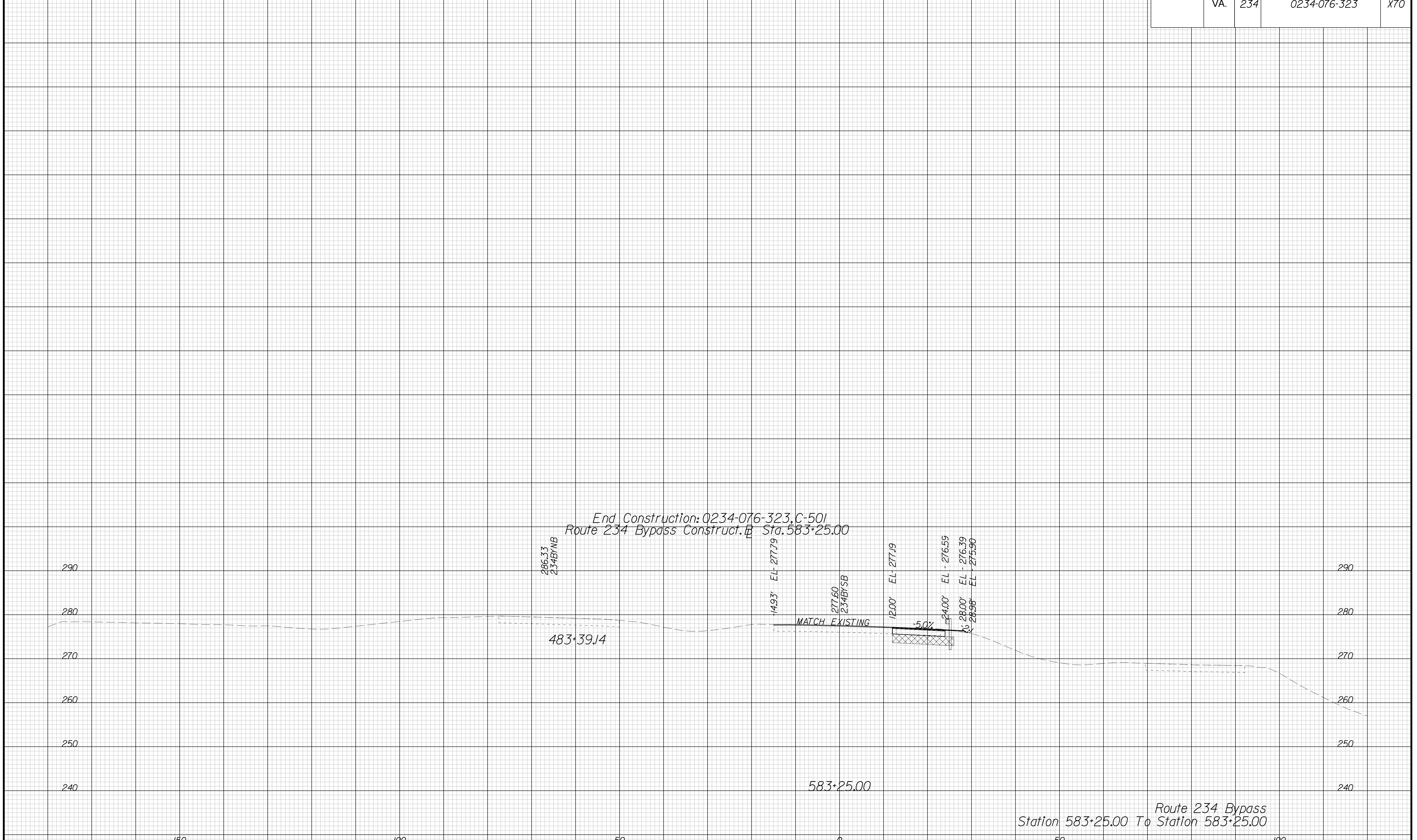
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X70



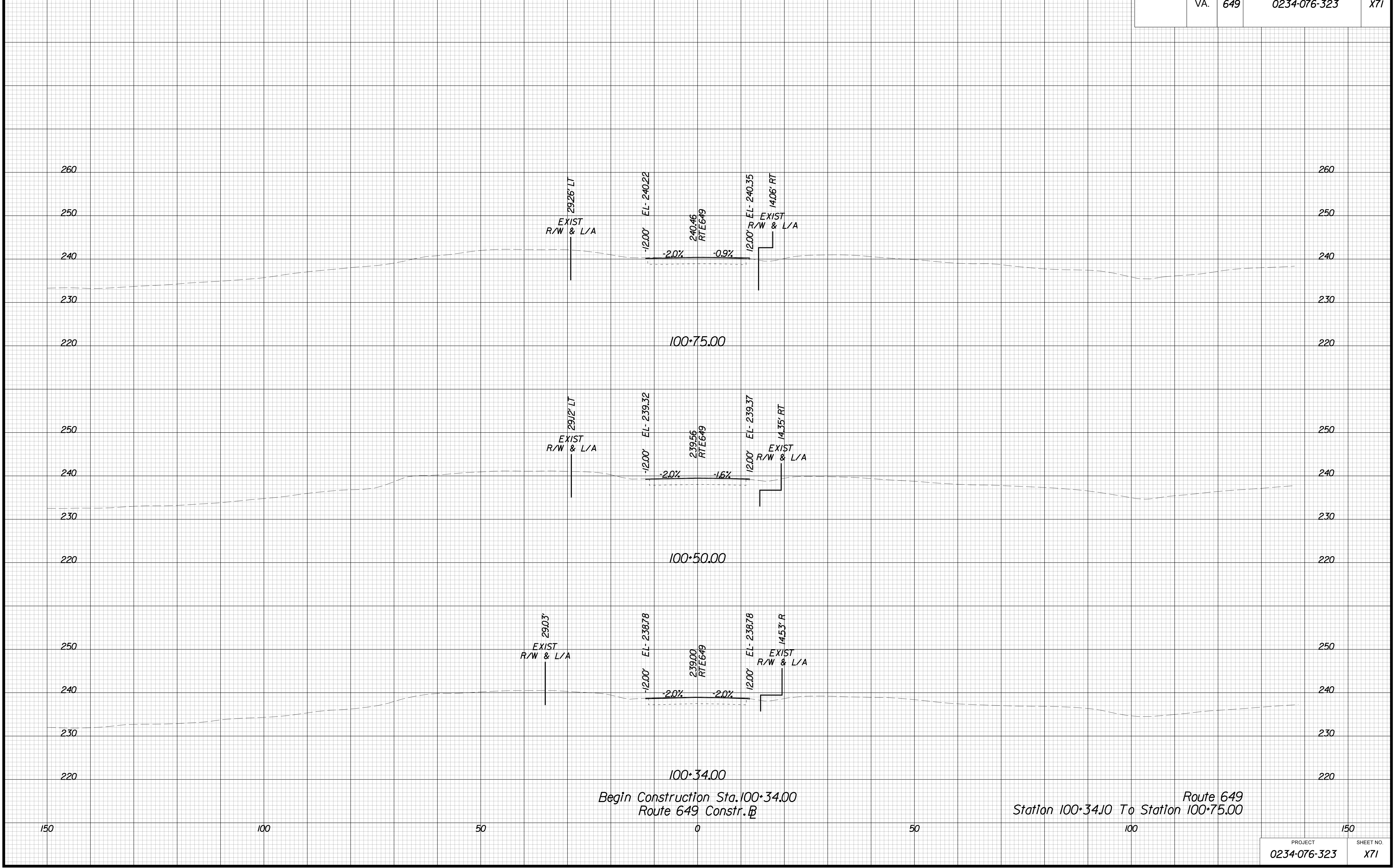
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X71



10/25/2021

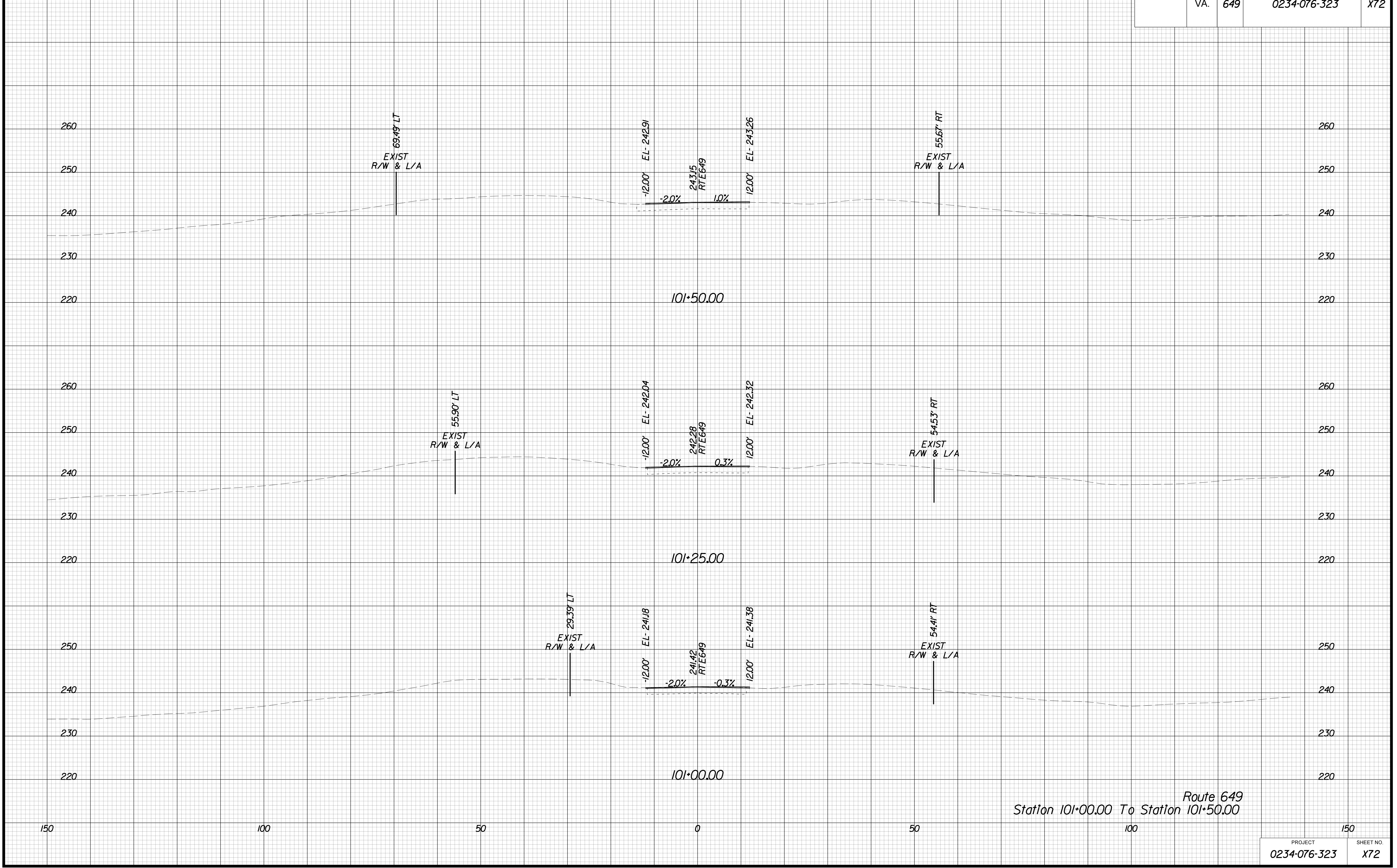
PROJECT MANAGER EWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X72



Route 649  
Station 101+00.00 To Station 101+50.00



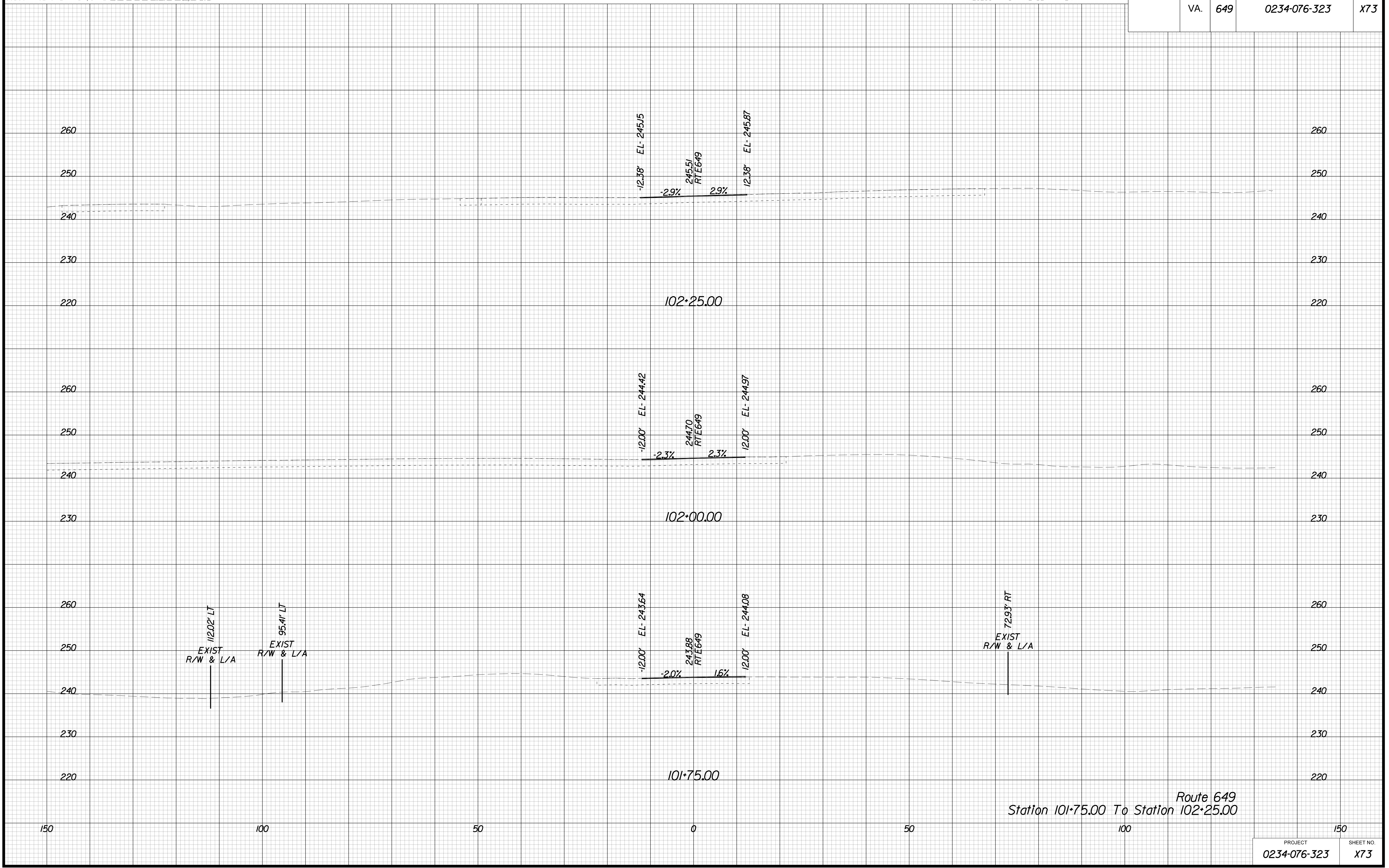
PROJECT MANAGER BWC DOT Mary Akers (703) 792-5276  
SURVEYED BY DATE Binker Design Associates P.C. (703) 386-7373 June 2021  
DESIGN BY Mack Guan P.E. Binker Design Associates P.C. (703) 386-7373  
SUBSURFACE UTILITY BY DATE AccuMark (804) 550-1740 April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X73



Route 649  
Station 101+75.00 To Station 102+25.00

PROJECT	SHEET NO.
0234-076-323	X73

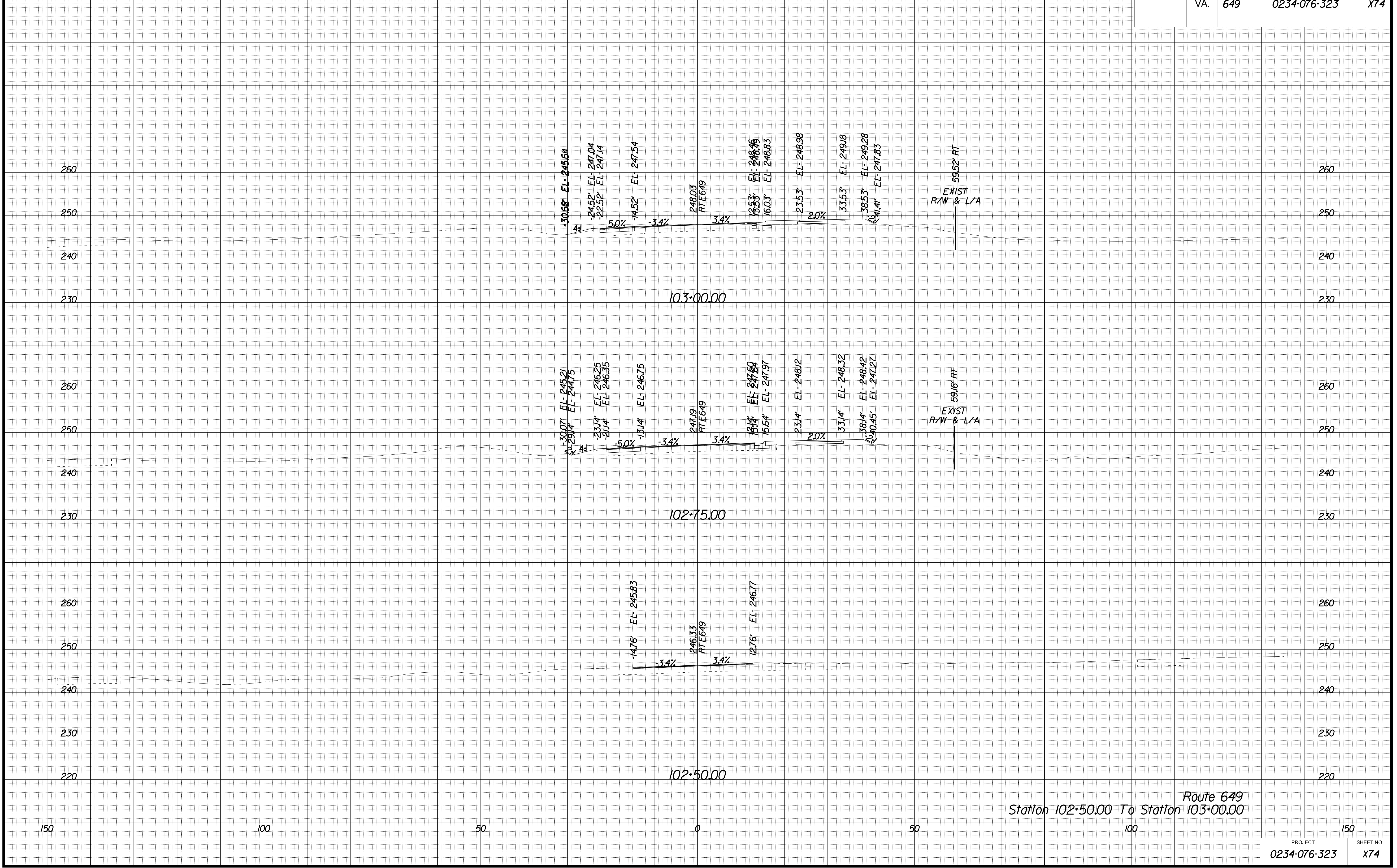
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X74



Route 649  
 Station 102+50.00 To Station 103+00.00

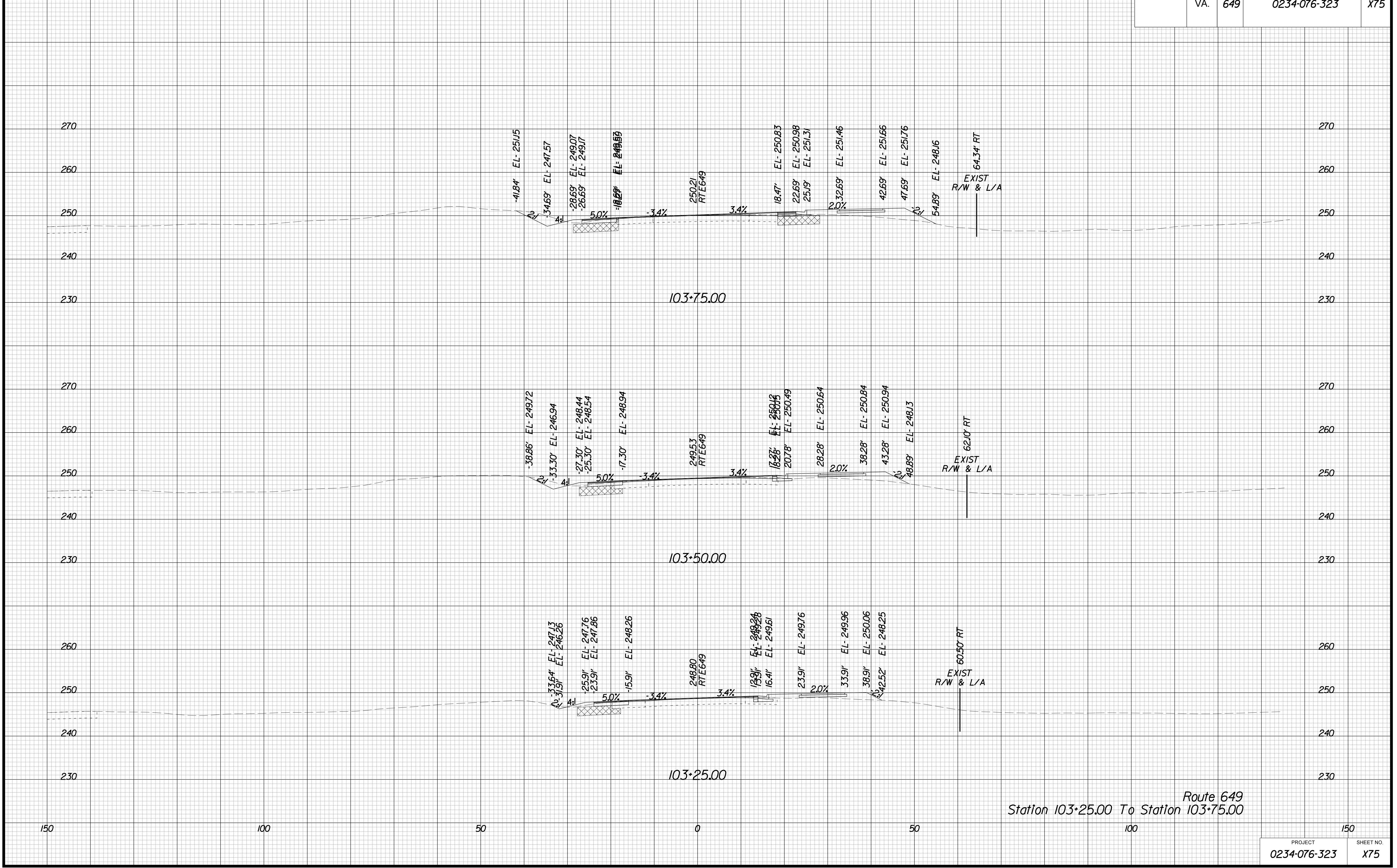
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X75



Route 649  
 Station 103+25.00 To Station 103+75.00

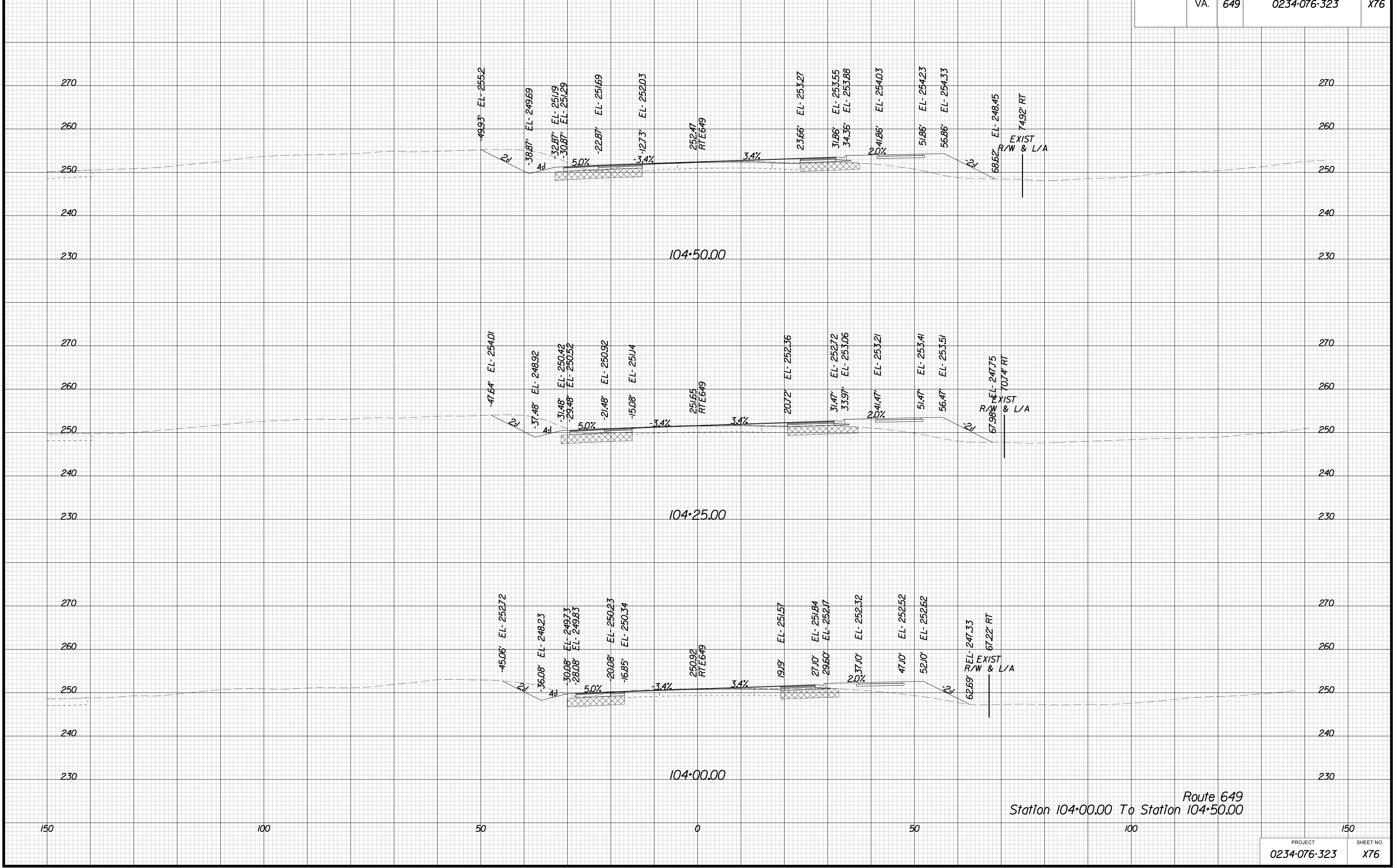
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	649	0234-076-323
			X76



Route 649  
Station 104+00.00 To Station 104+50.00

PROJECT	SHEET NO.
0234-076-323	X76

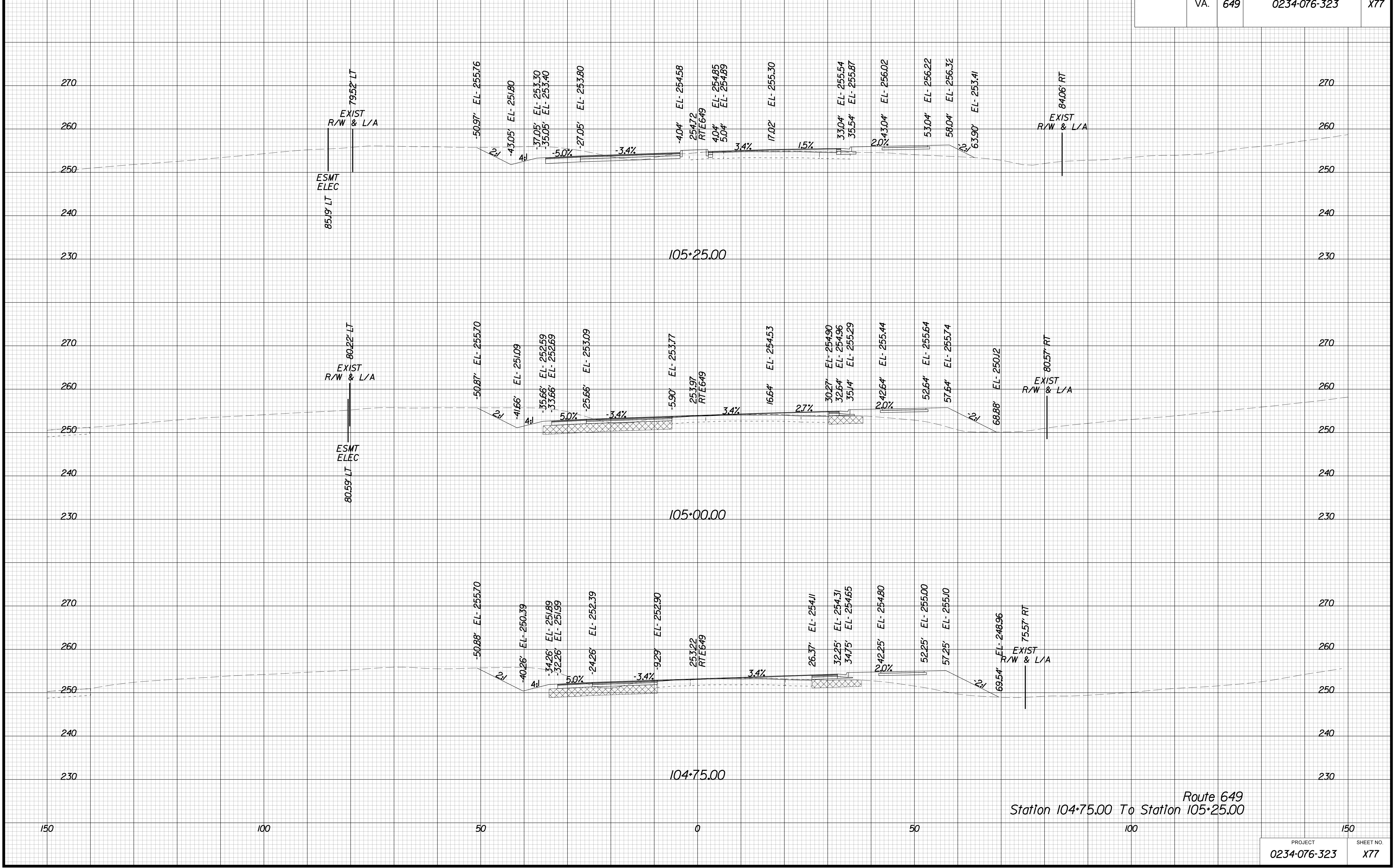
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA. 649	0234-076-323	X77



Route 649  
 Station 104+75.00 To Station 105+25.00

PROJECT	SHEET NO.
0234-076-323	X77

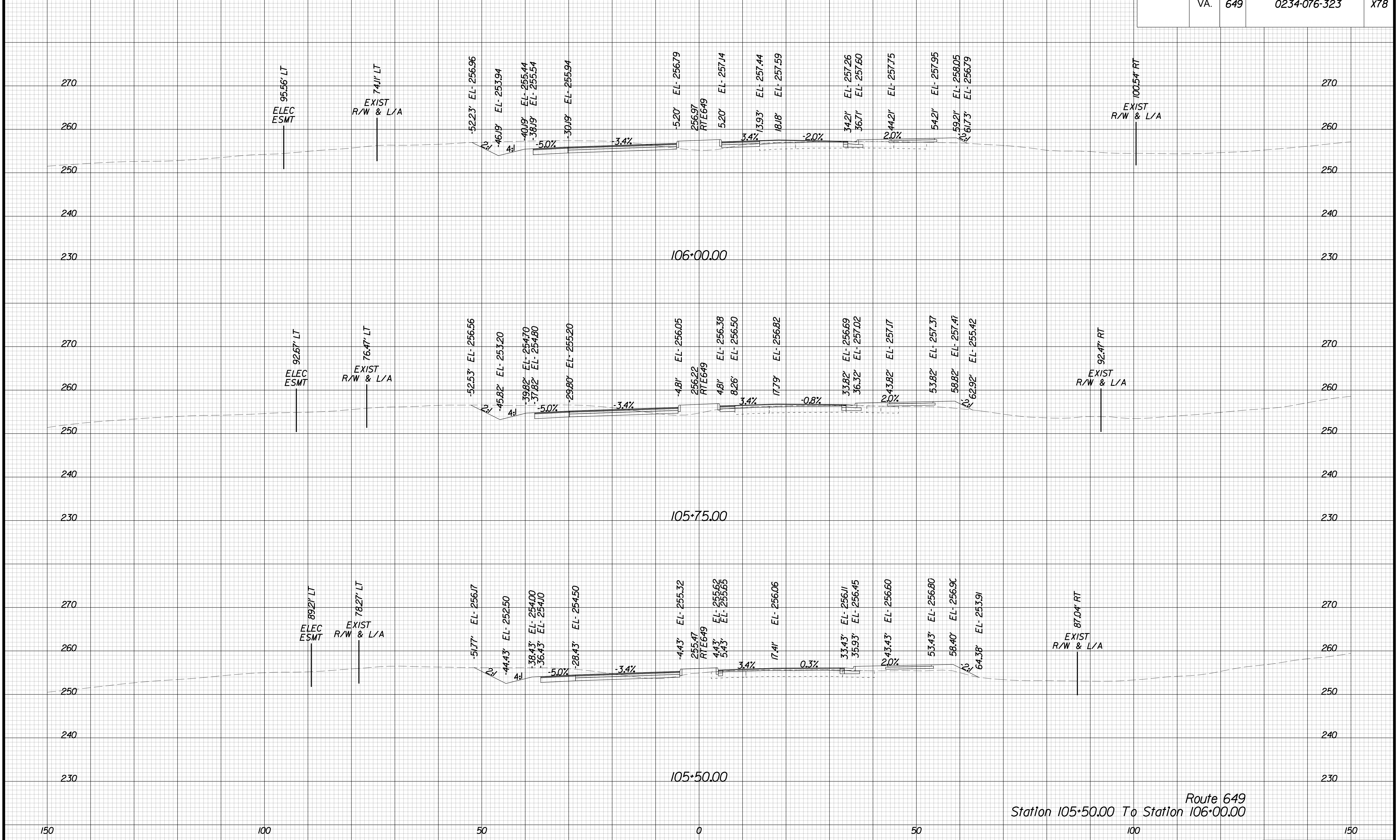
PROJECT MANAGER BWC DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA. 649	0234-076-323	X78



Route 649  
 Station 105:50.00 To Station 106:00.00

PROJECT	SHEET NO.
0234-076-323	X78

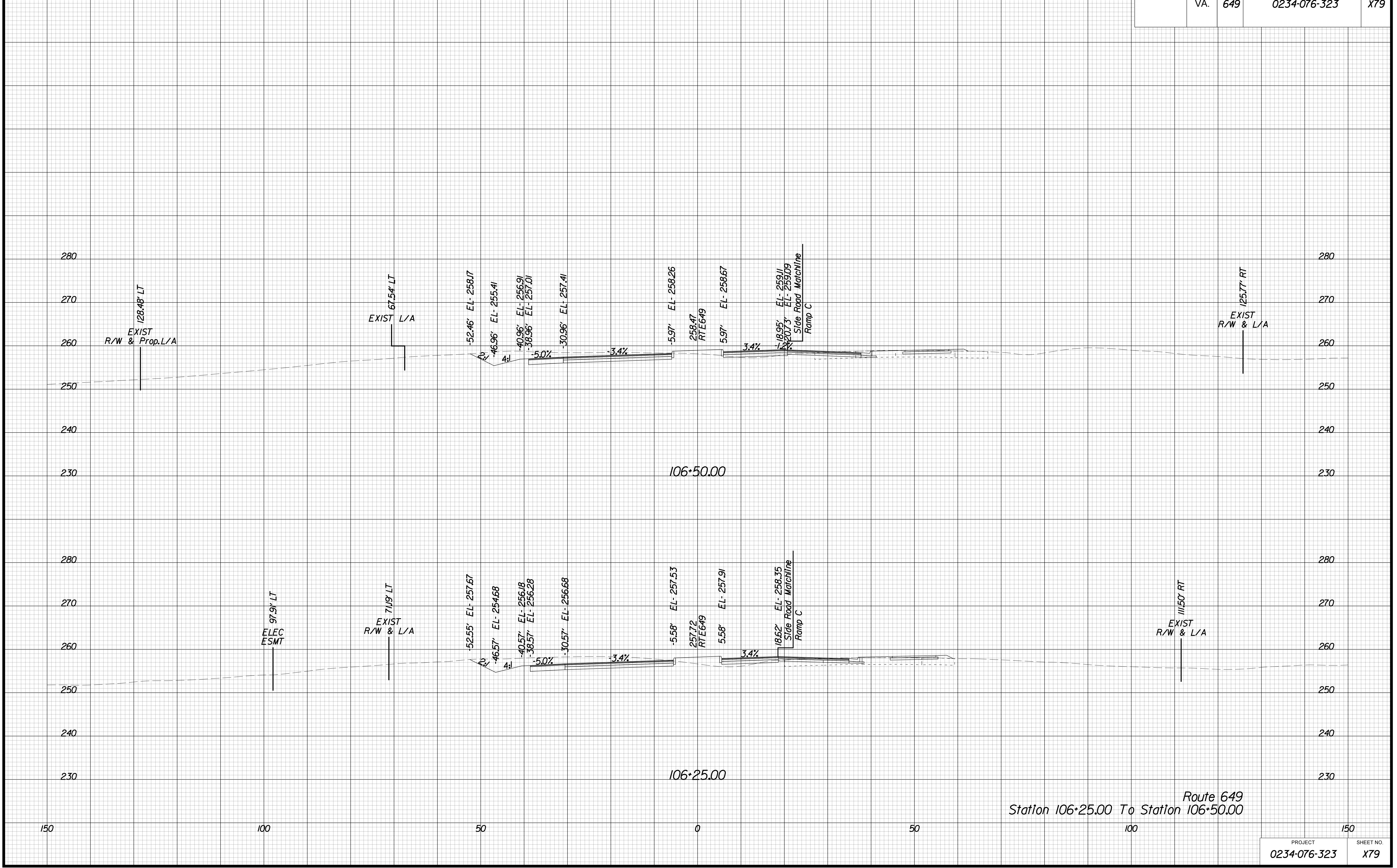
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X79



Route 649  
 Station 106+25.00 To Station 106+50.00

PROJECT	SHEET NO.
0234-076-323	X79

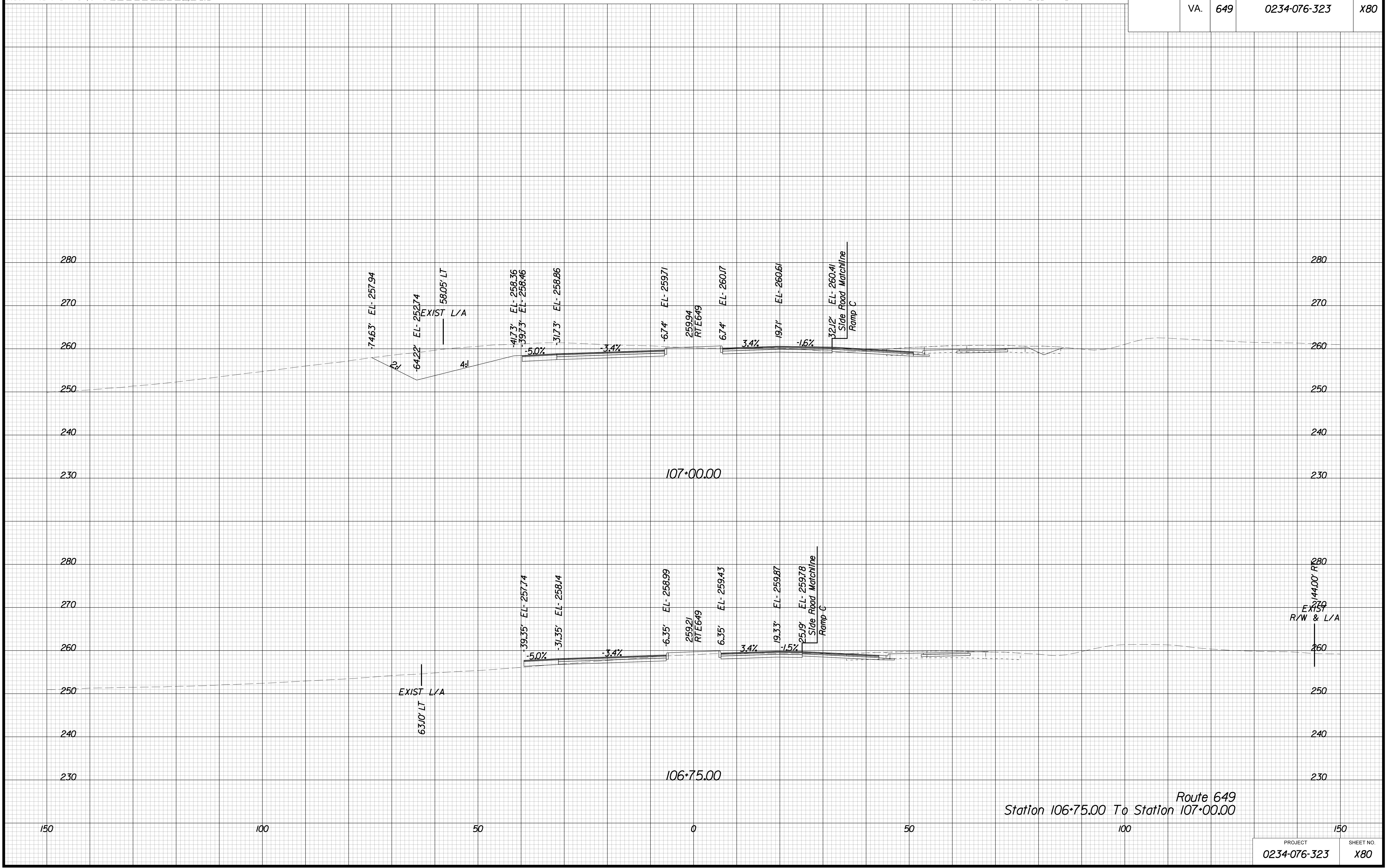
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X80



Route 649  
Station 106+75.00 To Station 107+00.00

PROJECT	SHEET NO.
0234-076-323	X80



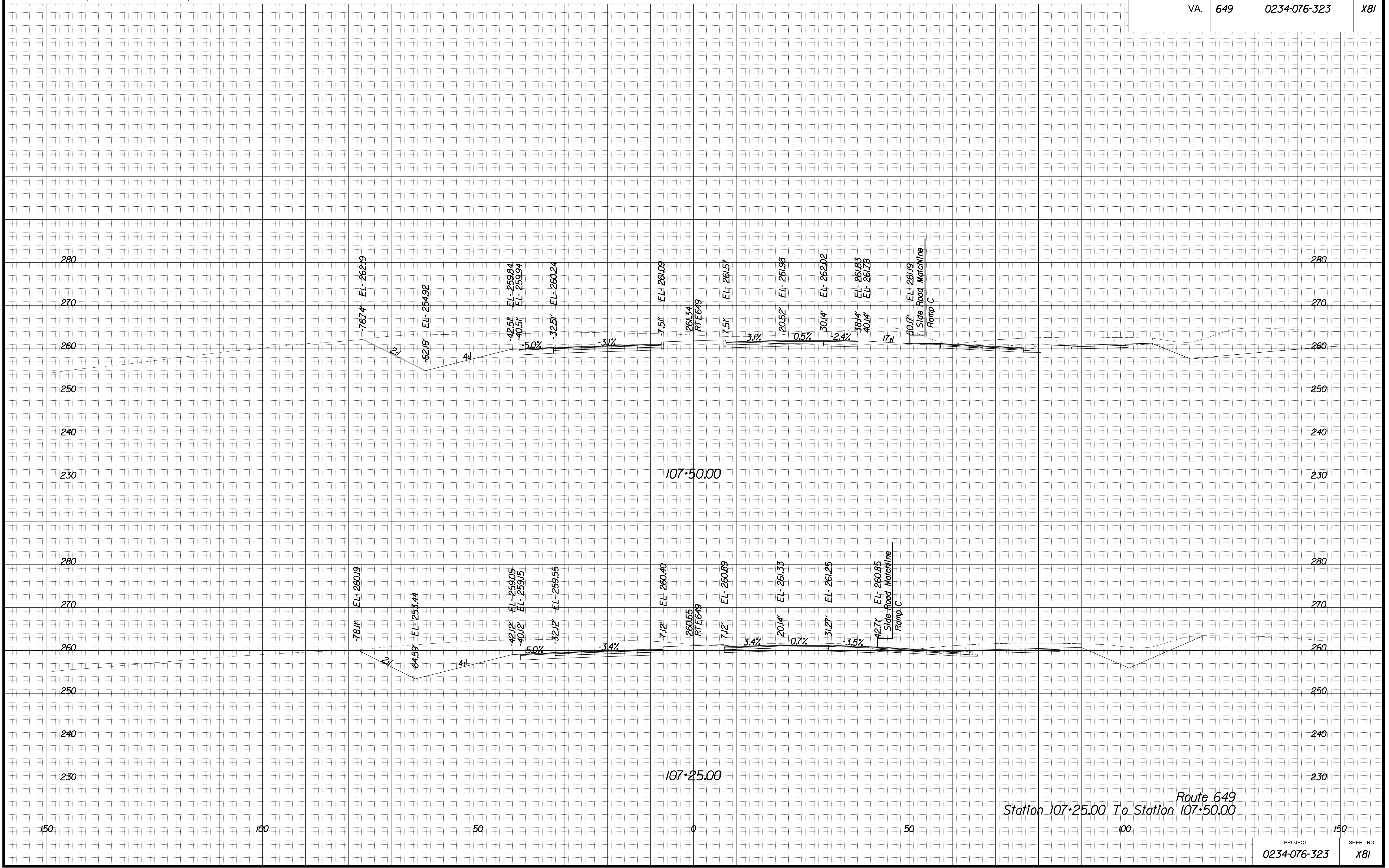
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X81



Route 649  
 Station 107+25.00 To Station 107+50.00

PROJECT	SHEET NO.
0234-076-323	X81

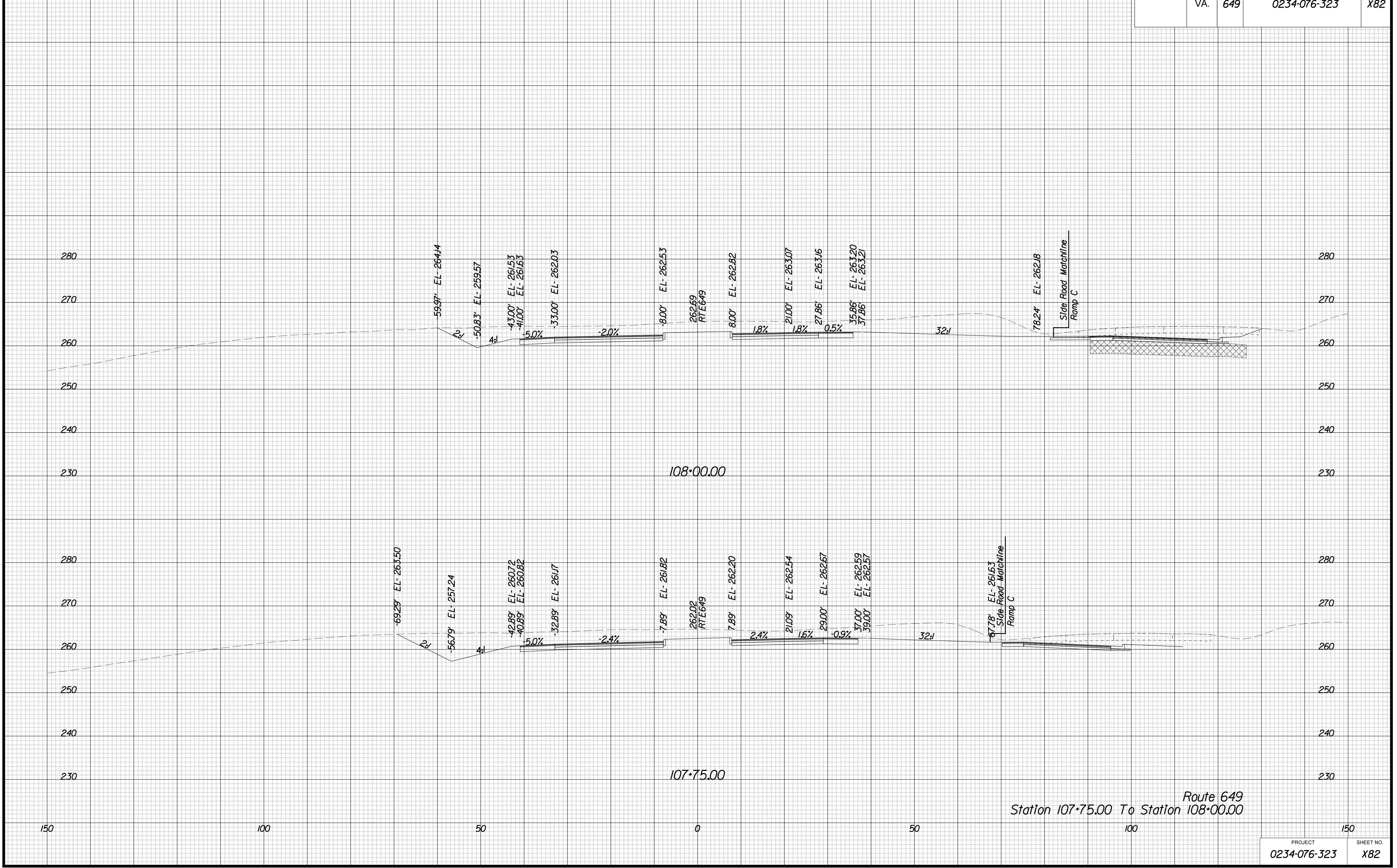
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X82



Route 649  
 Station 107+75.00 To Station 108+00.00

PROJECT	SHEET NO.
0234-076-323	X82

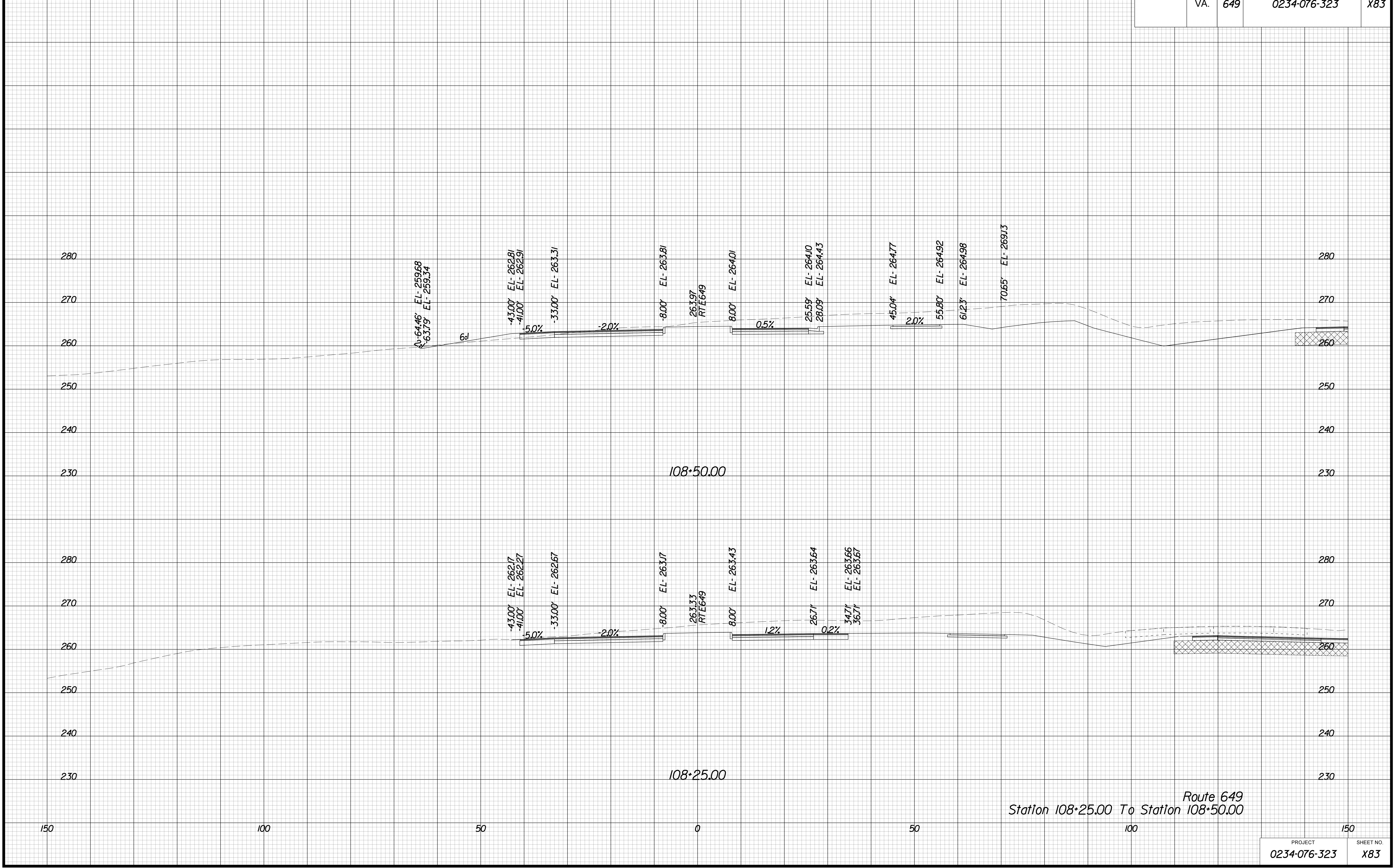
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X83



Route 649  
 Station 108+25.00 To Station 108+50.00

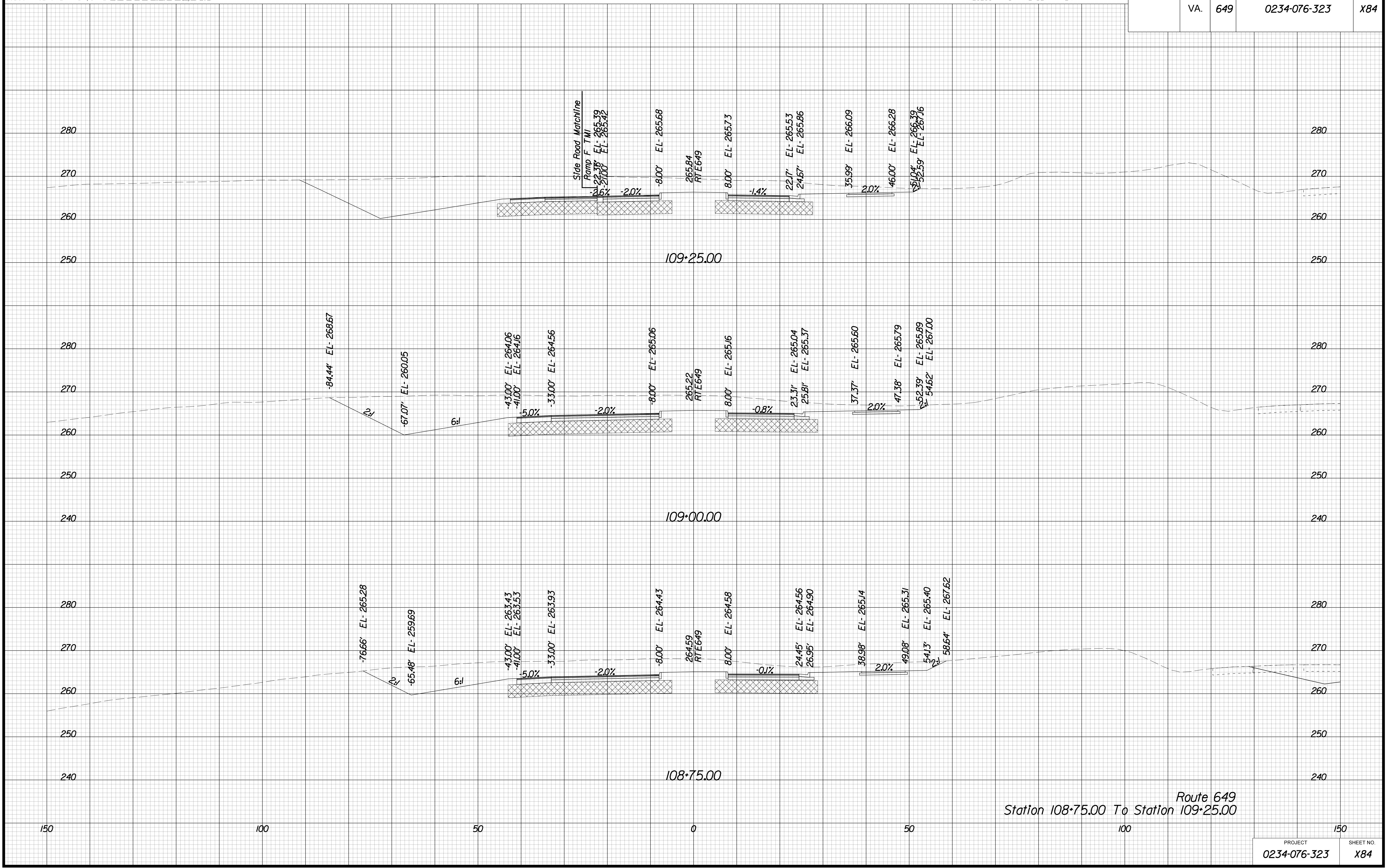
PROJECT MANAGER: BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE: Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY: Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE: AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X84



Route 649  
 Station 108+75.00 To Station 109+25.00

PROJECT	SHEET NO.
0234-076-323	X84

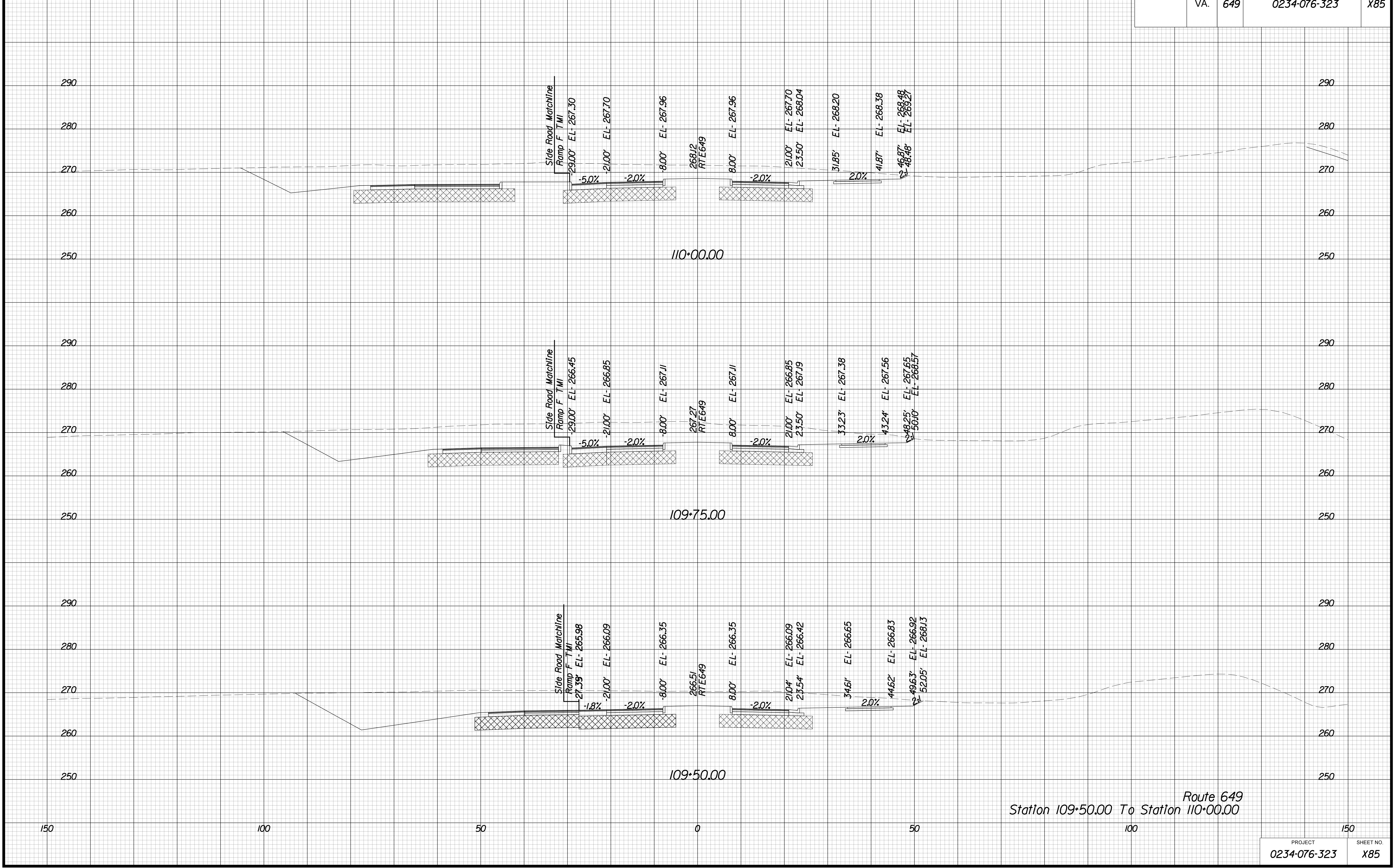
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X85



Route 649  
 Station 109+50.00 To Station 110+00.00

PROJECT	SHEET NO.
0234-076-323	X85

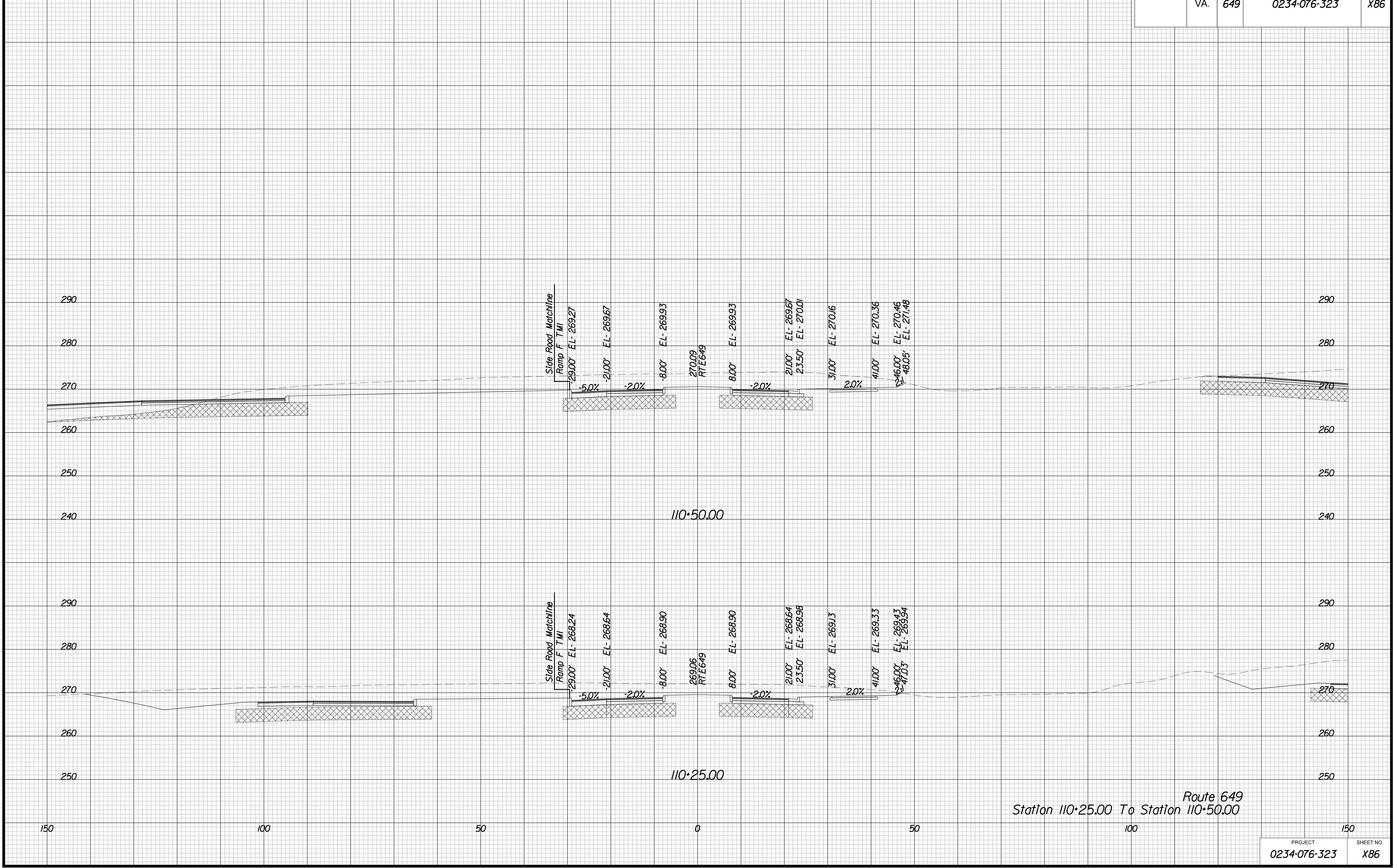
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	649	0234-076-323	X86



Route 649  
Station 110+25.00 To Station 110+50.00

PROJECT	SHEET NO.
0234-076-323	X86

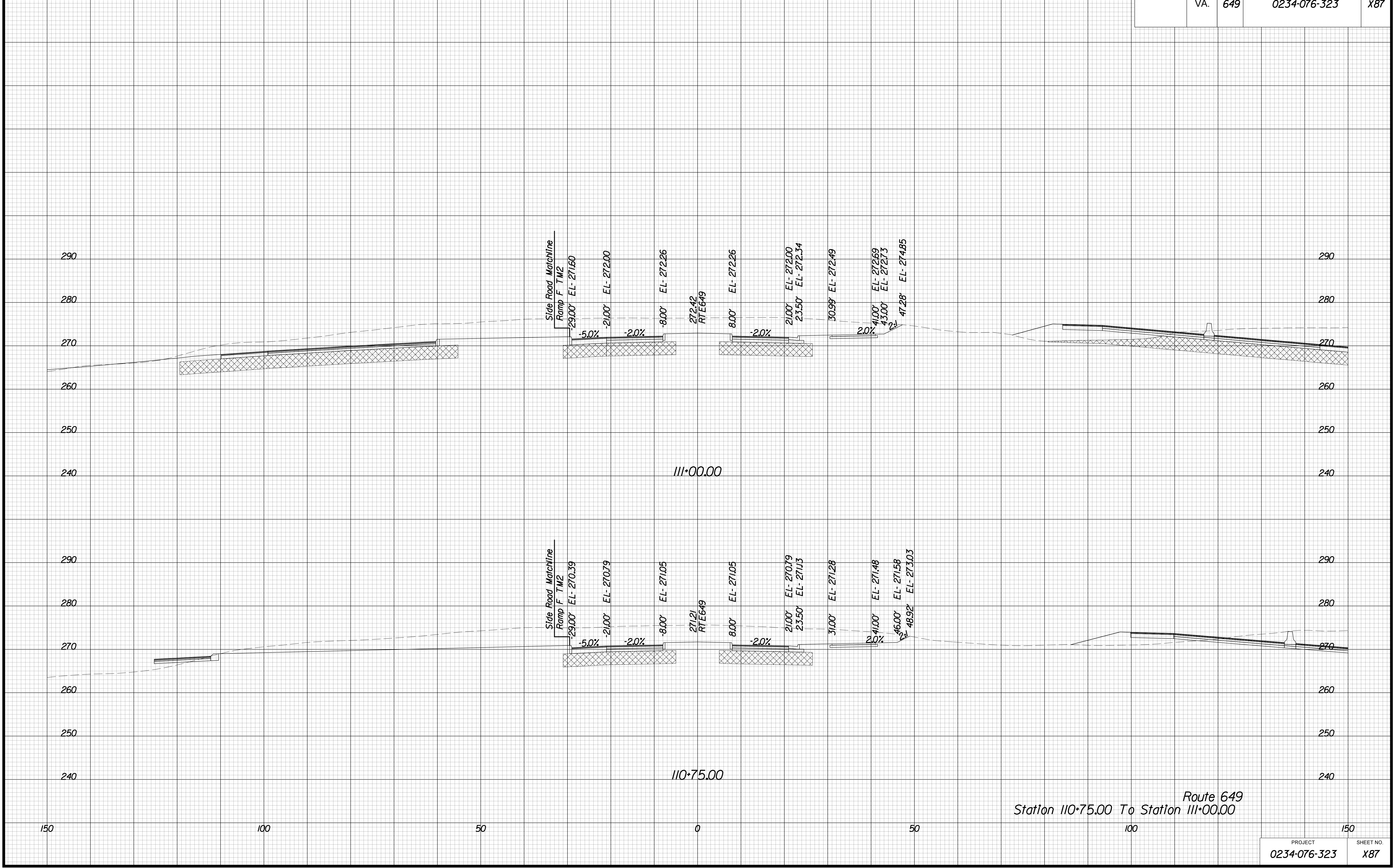
PROJECT MANAGER: BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY: DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY: Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY: DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X87



Route 649  
Station 110+75.00 To Station 111+00.00

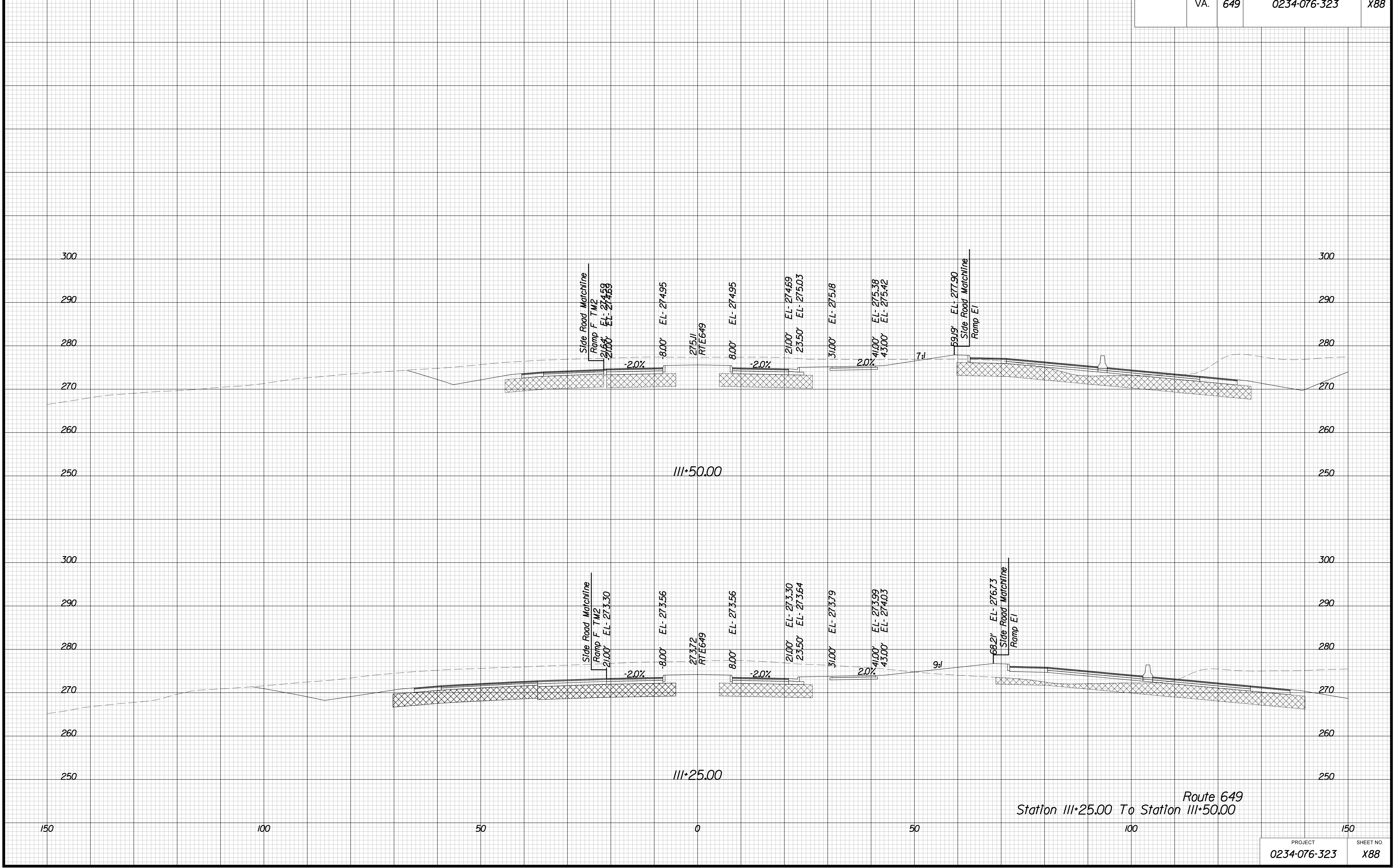
PROJECT MANAGER EWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X88





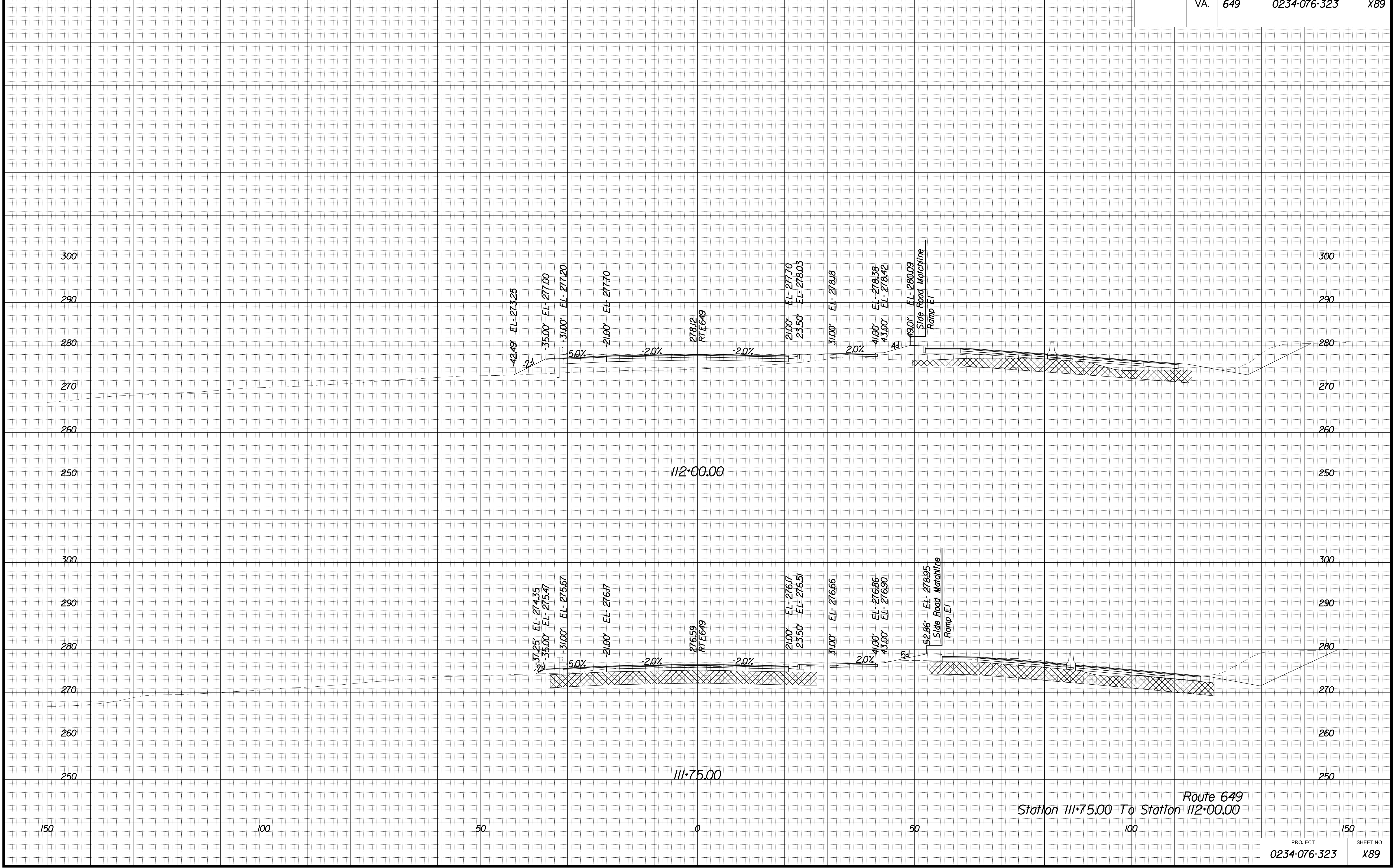
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X89



Route 649  
Station 111+75.00 To Station 112+00.00

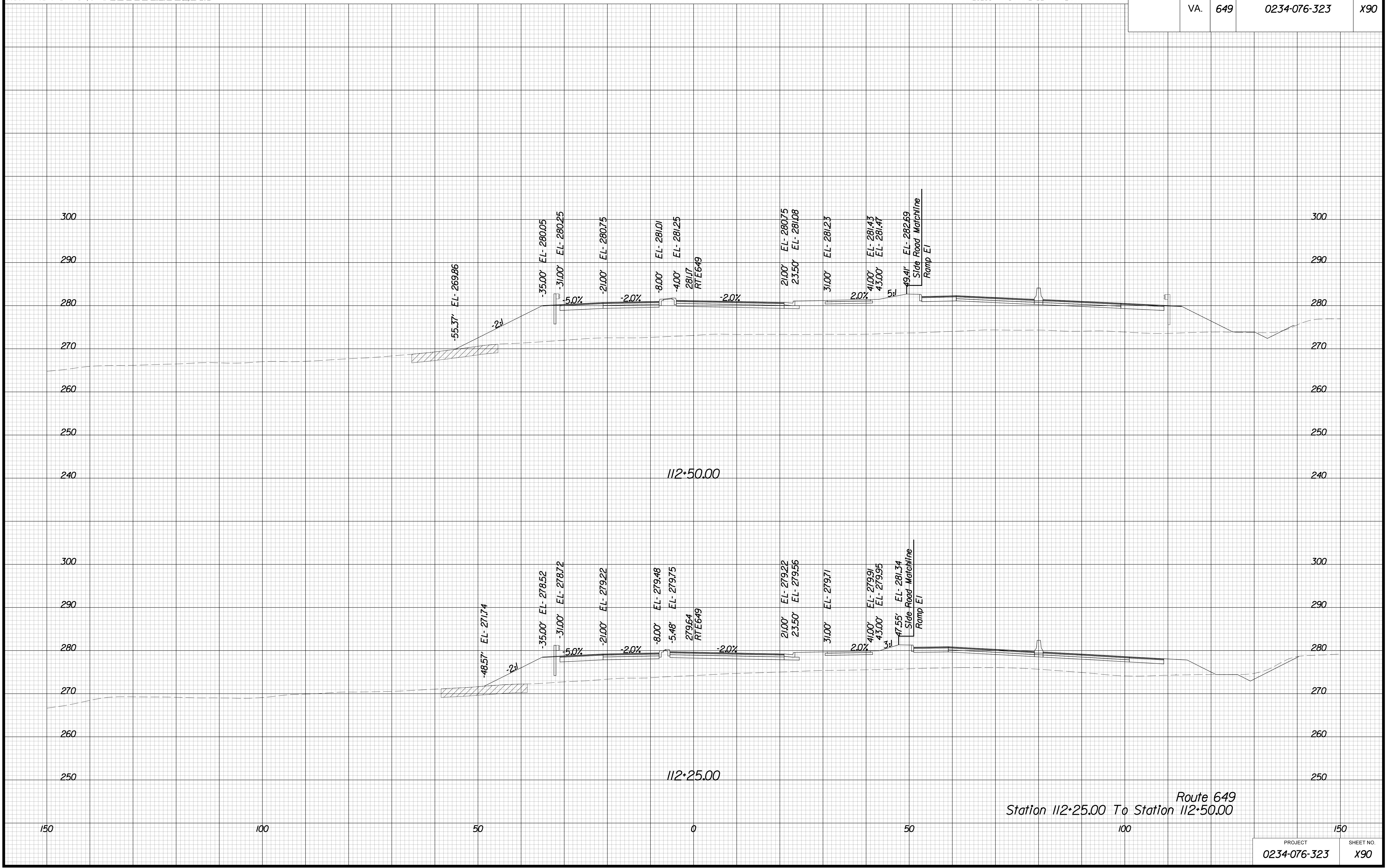
PROJECT MANAGER EWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	649	0234-076-323	X90



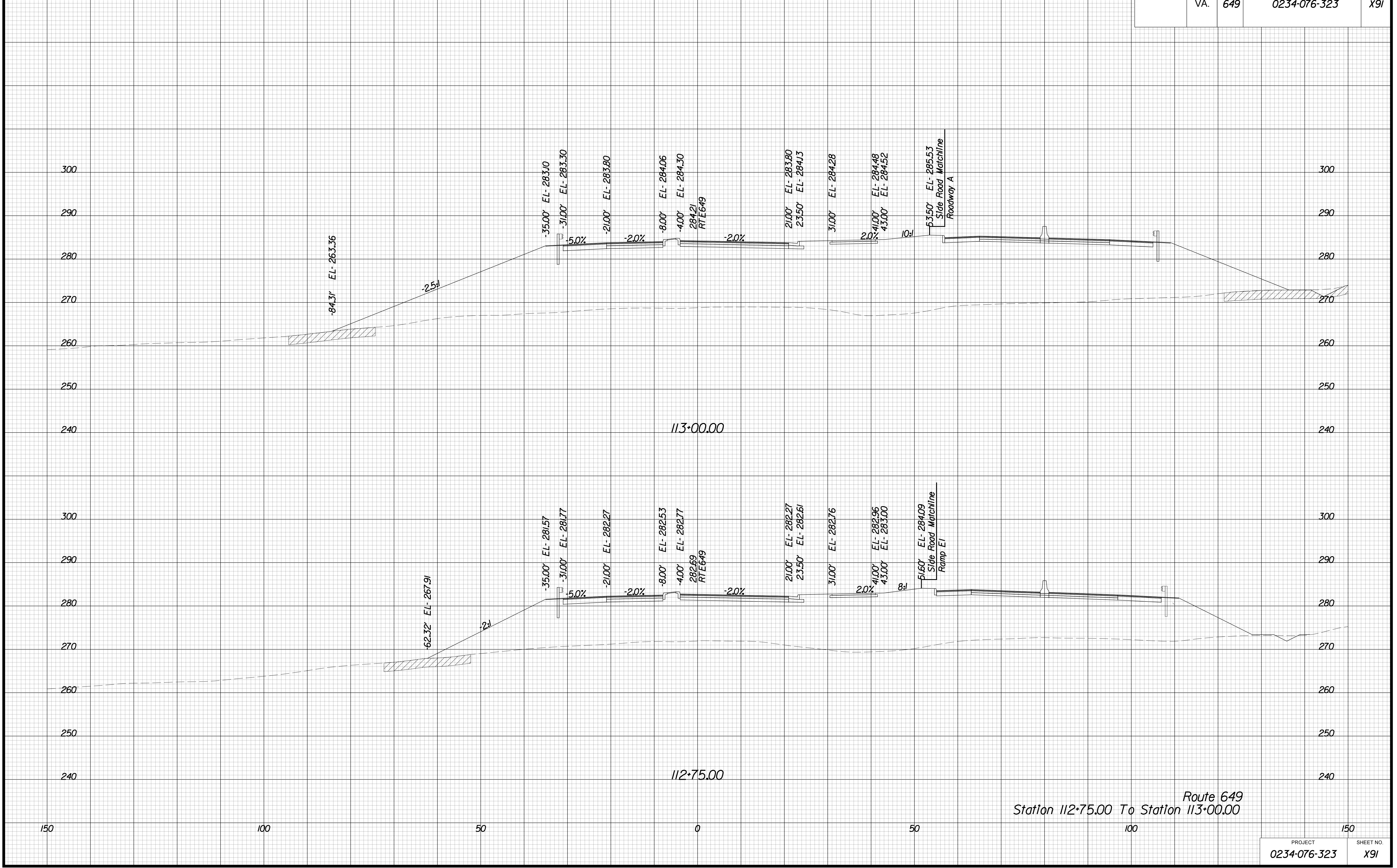
Route 649  
Station 112+25.00 To Station 112+50.00

PROJECT MANAGER EWC, DOT, Mary\_Akers\_17031792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates\_P.C.(703)386-7373, June 2021  
DESIGN BY Mack\_Guan\_P.E., Binker\_Design\_Associates\_P.C.(703)386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark\_V8041.550-1740, April 2021

CROSS SECTIONS  
SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X91



Route 649  
Station 112+75.00 To Station 113+00.00

PROJECT	SHEET NO.
0234-076-323	X91

10/25/2021

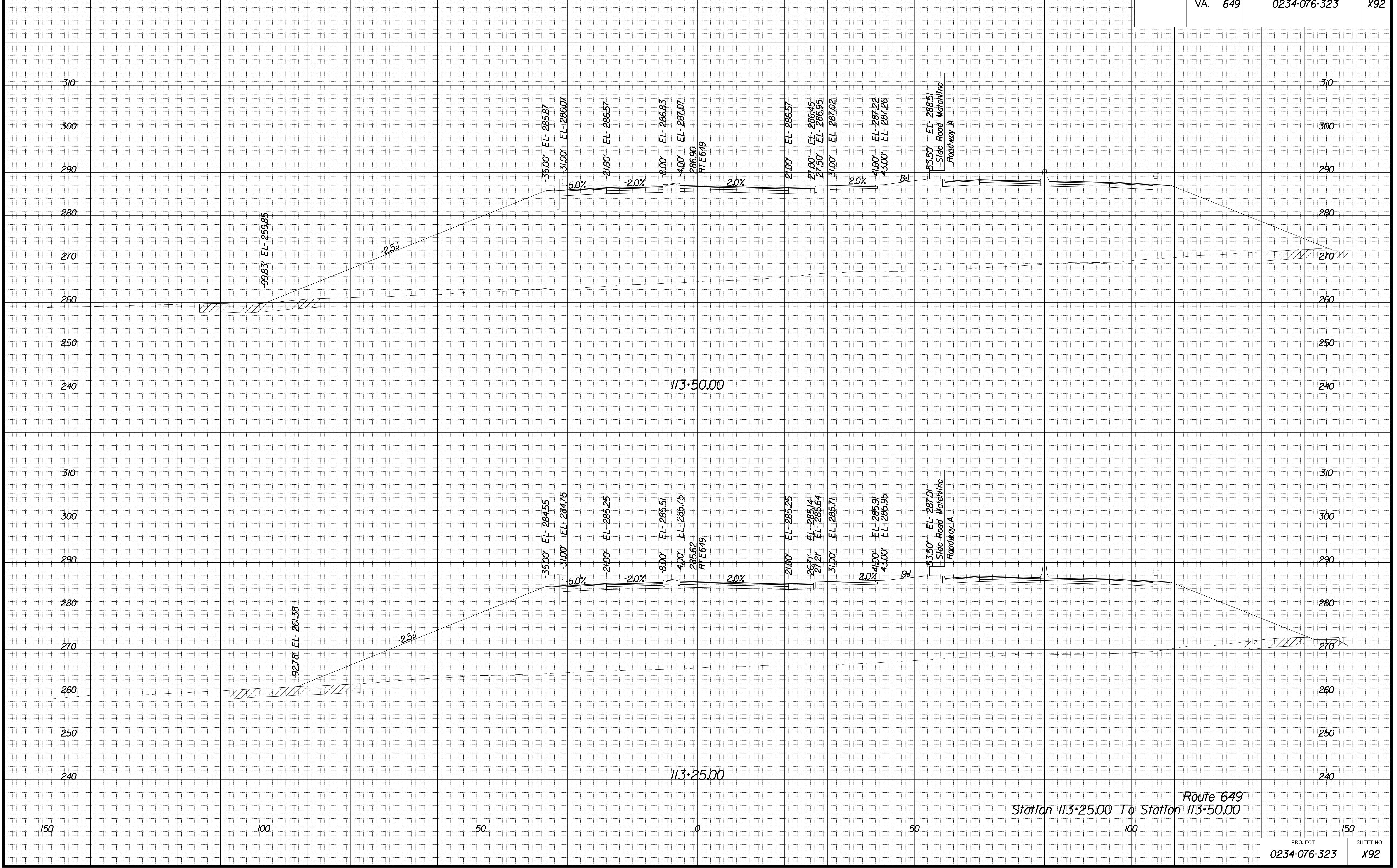
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X92



Route 649  
Station 113+25.00 To Station 113+50.00

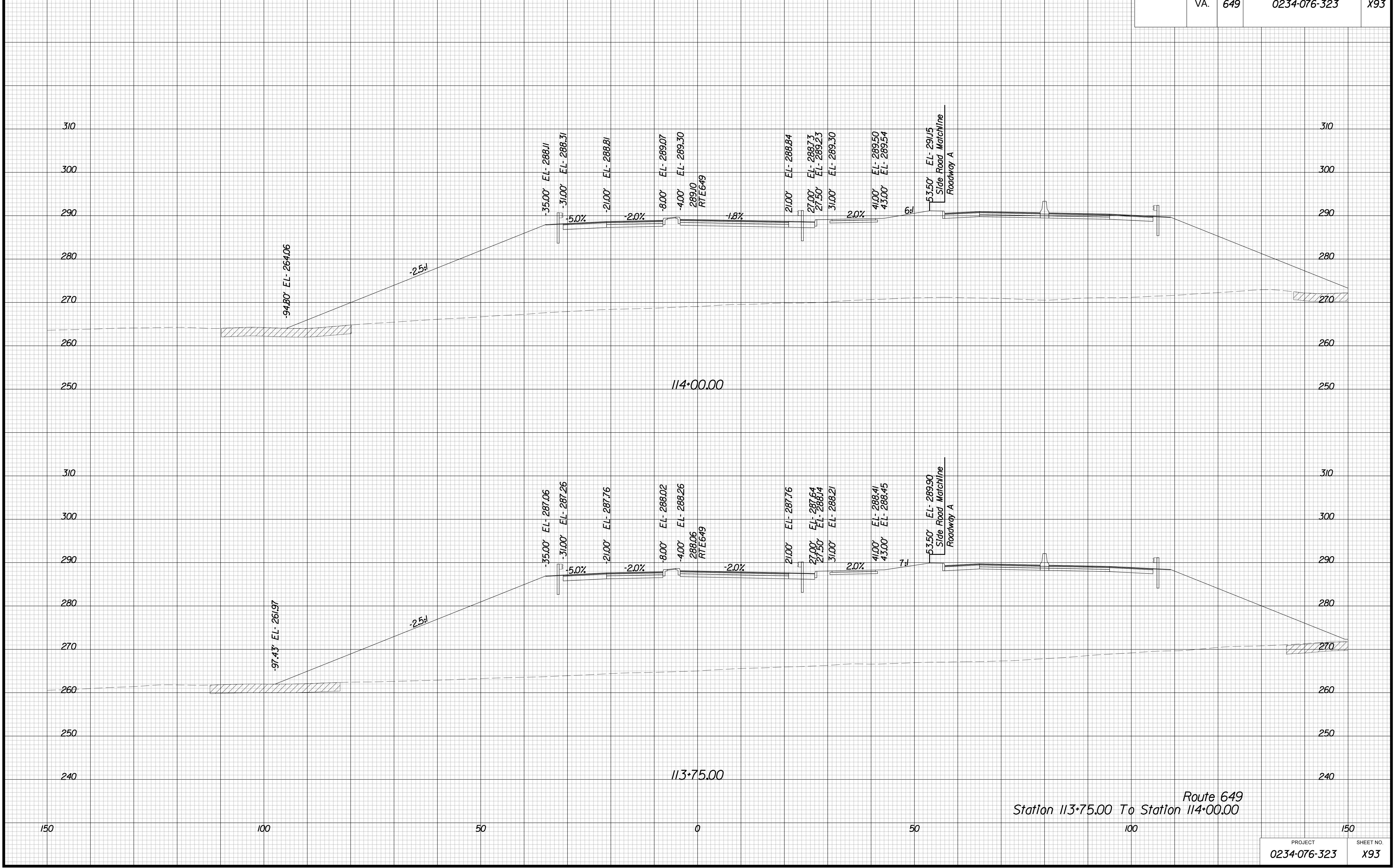
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE Accumark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X93



Route 649  
 Station 113+75.00 To Station 114+00.00

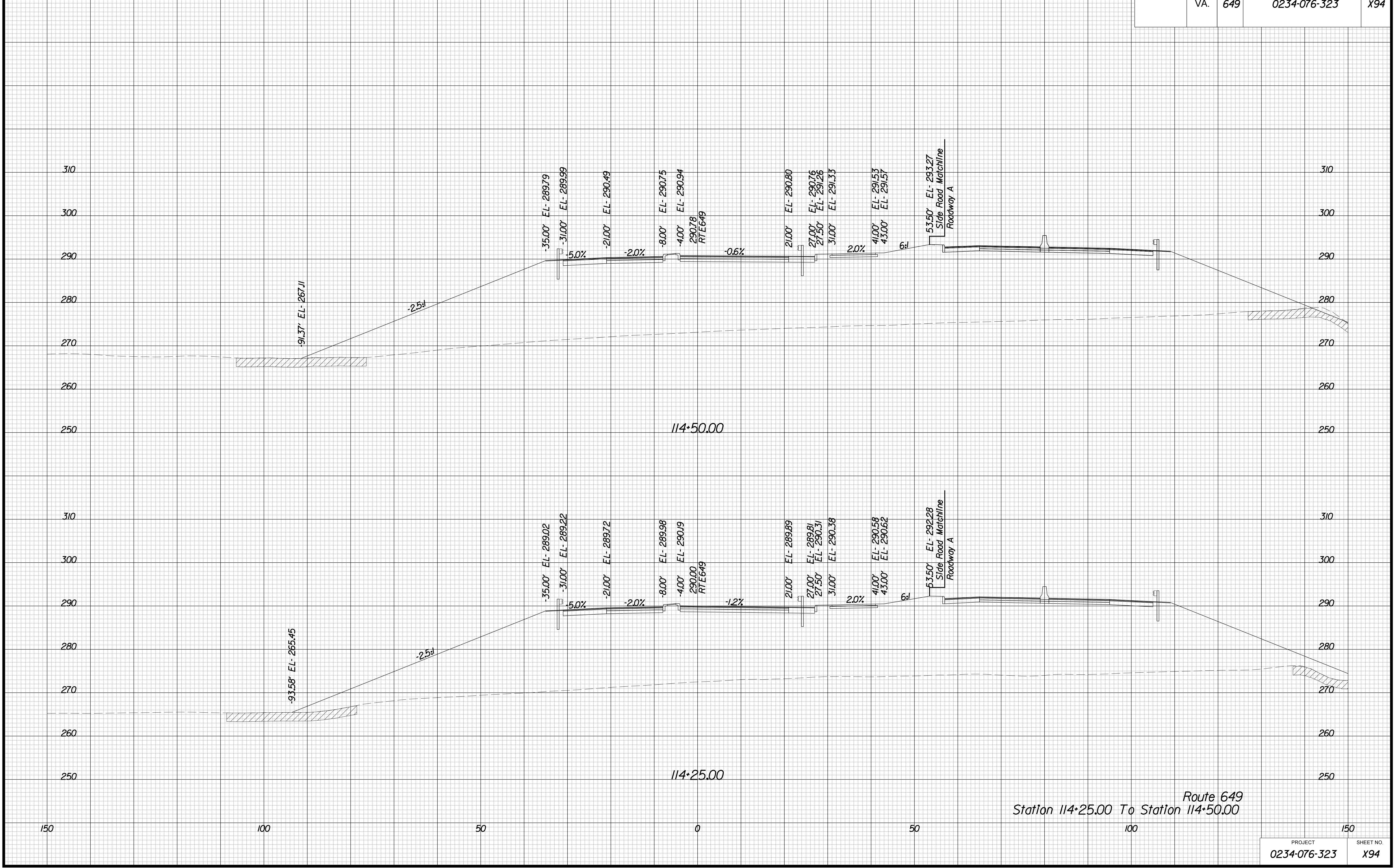
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
 SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack\_Guan, P.E., Binker\_Design\_Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	649	0234-076-323	X94



Route 649  
 Station 114+25.00 To Station 114+50.00

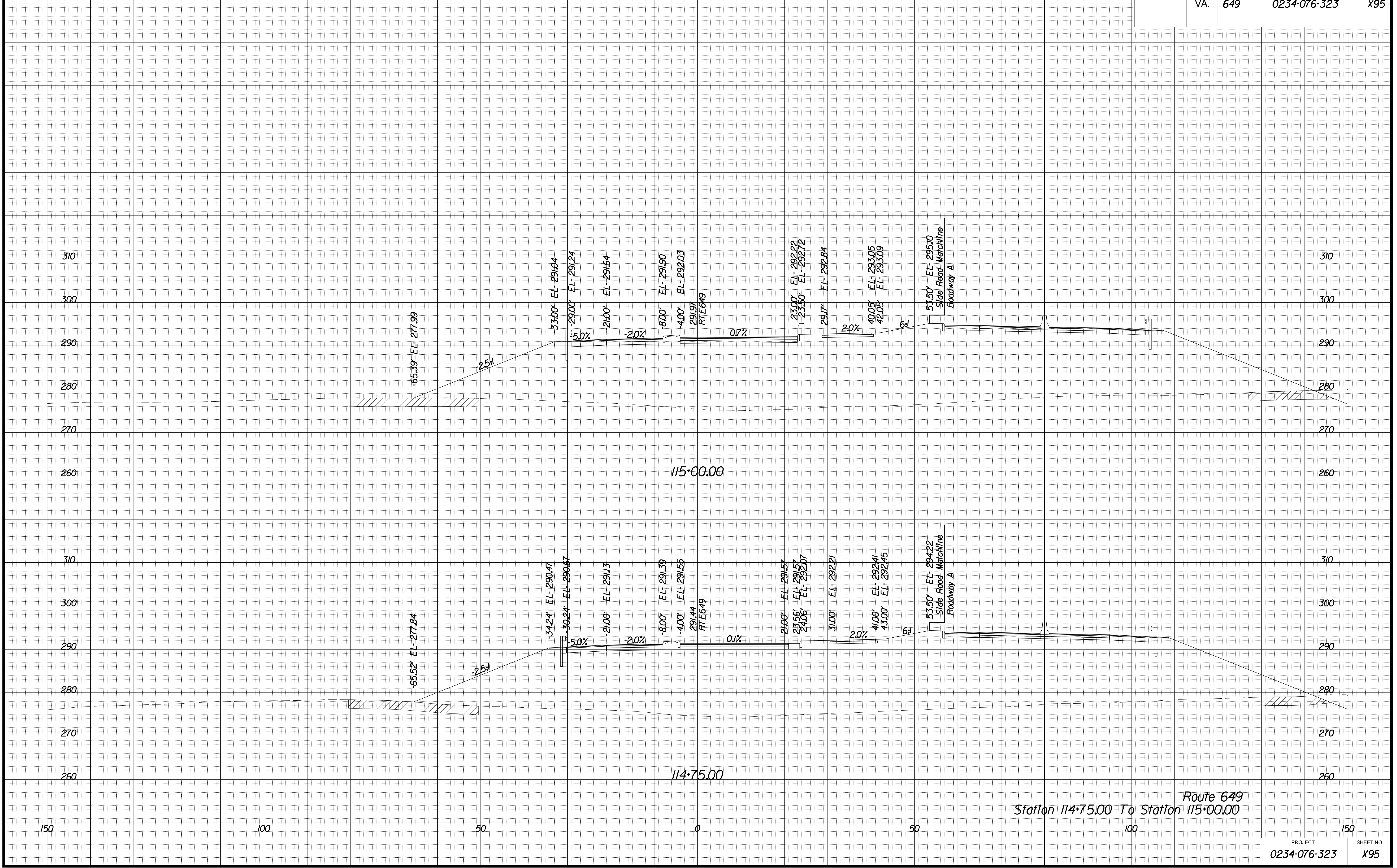
PROJECT MANAGER: BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE: Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY: Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE: AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X95



Route 649  
Station 114+75.00 To Station 115+00.00

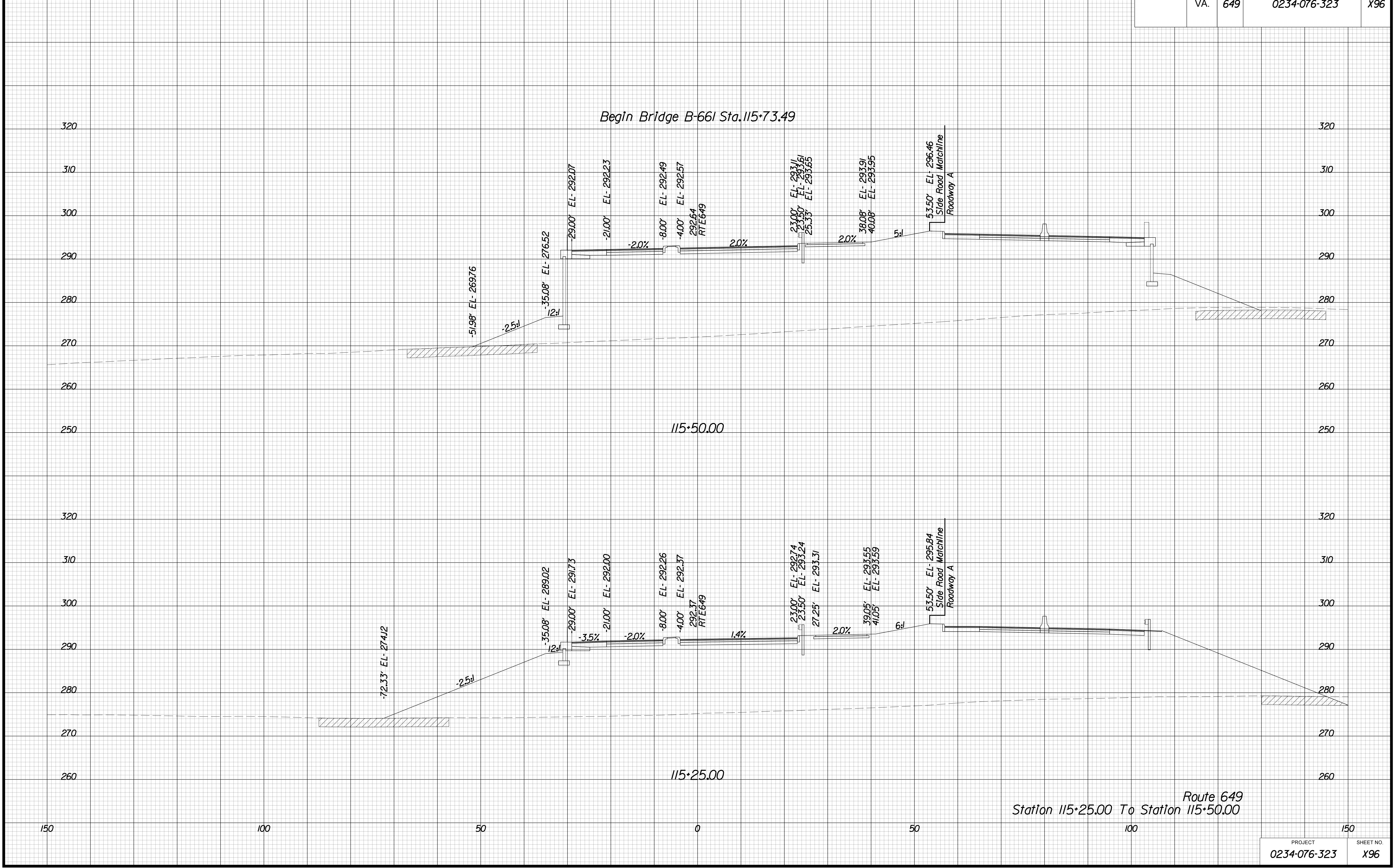
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X96





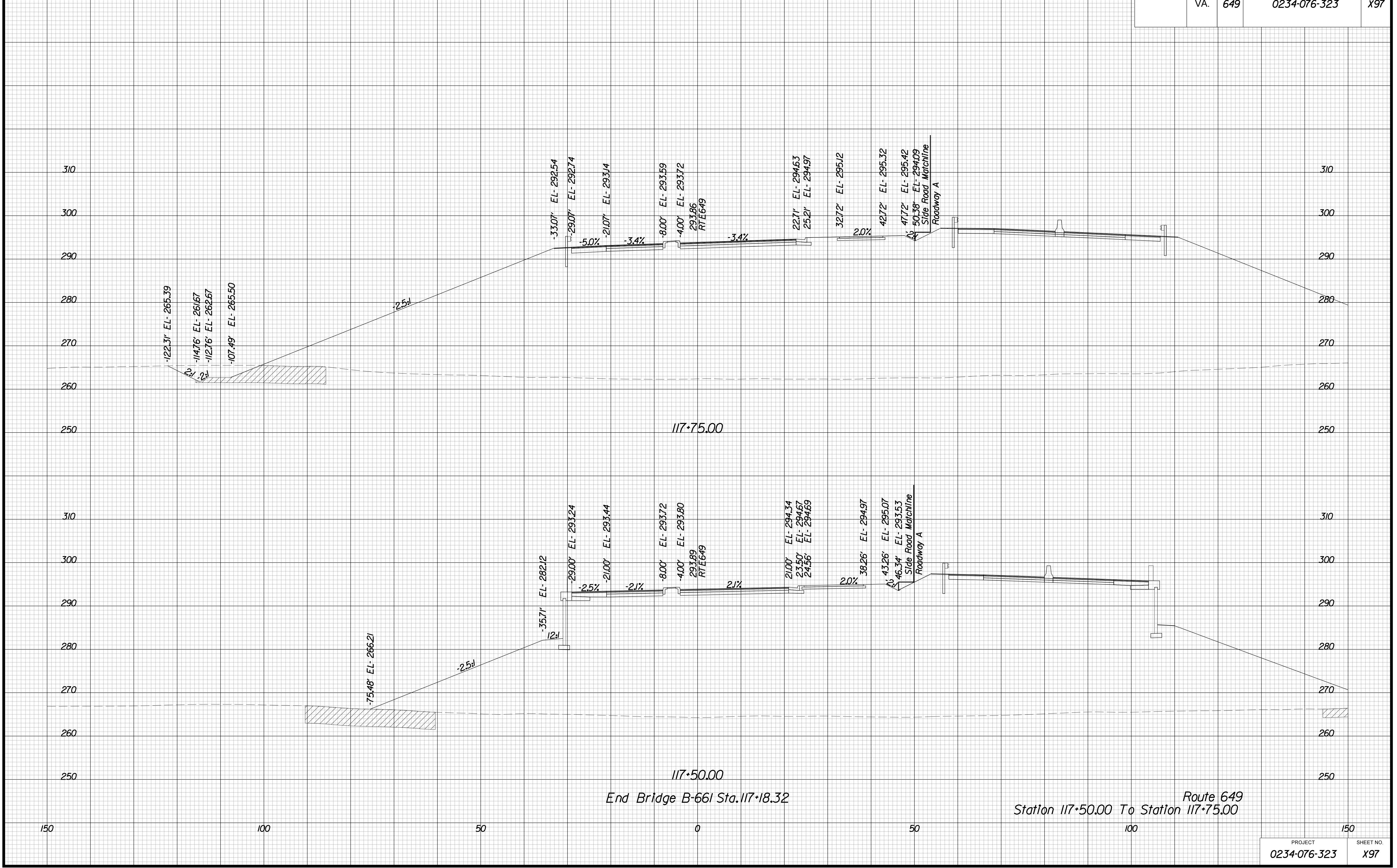
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X97



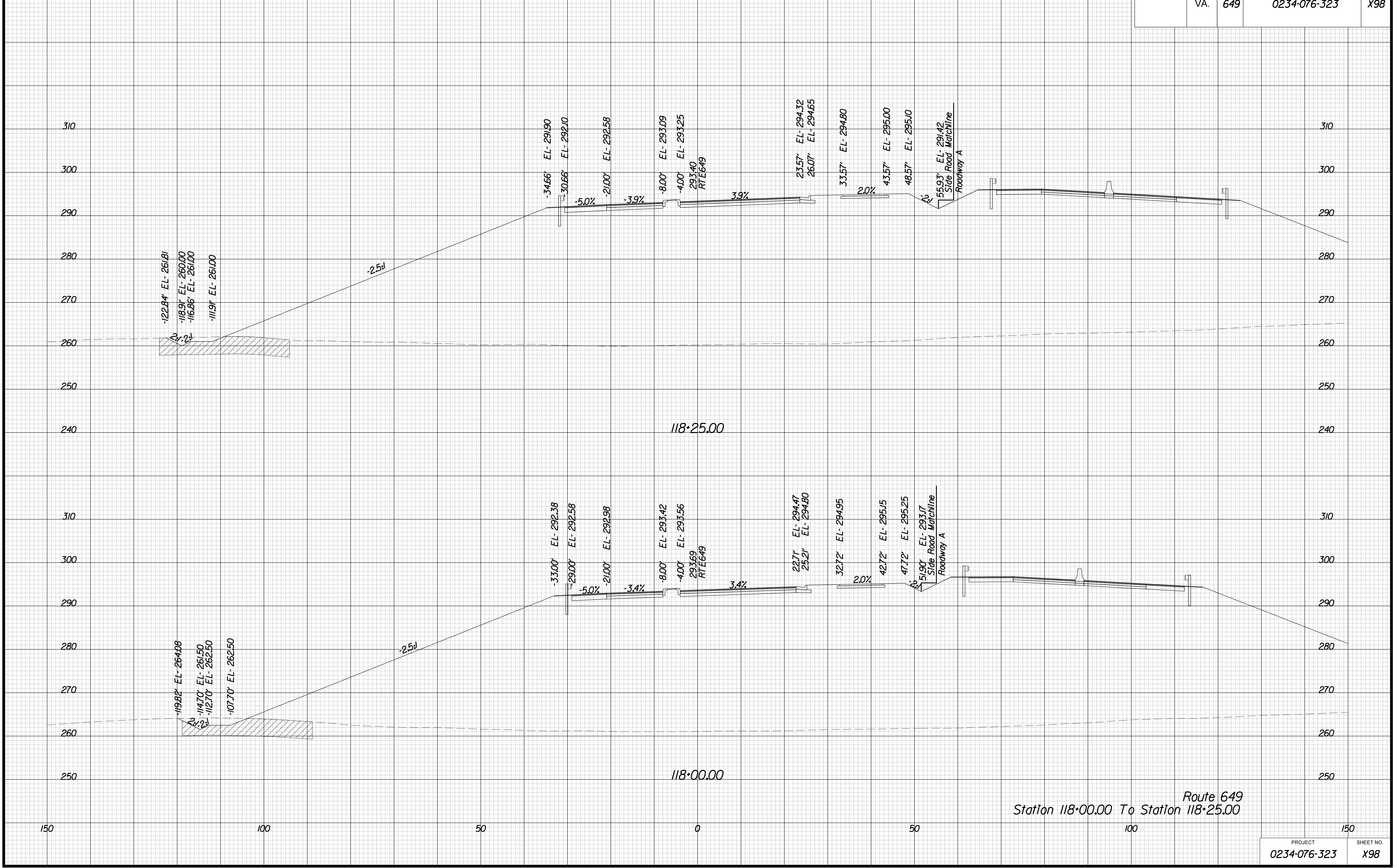
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
 SURVEYED BY, DATE Binker, Design Associates, P.C., (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C., (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X98



Route 649  
 Station 118+00.00 To Station 118+25.00

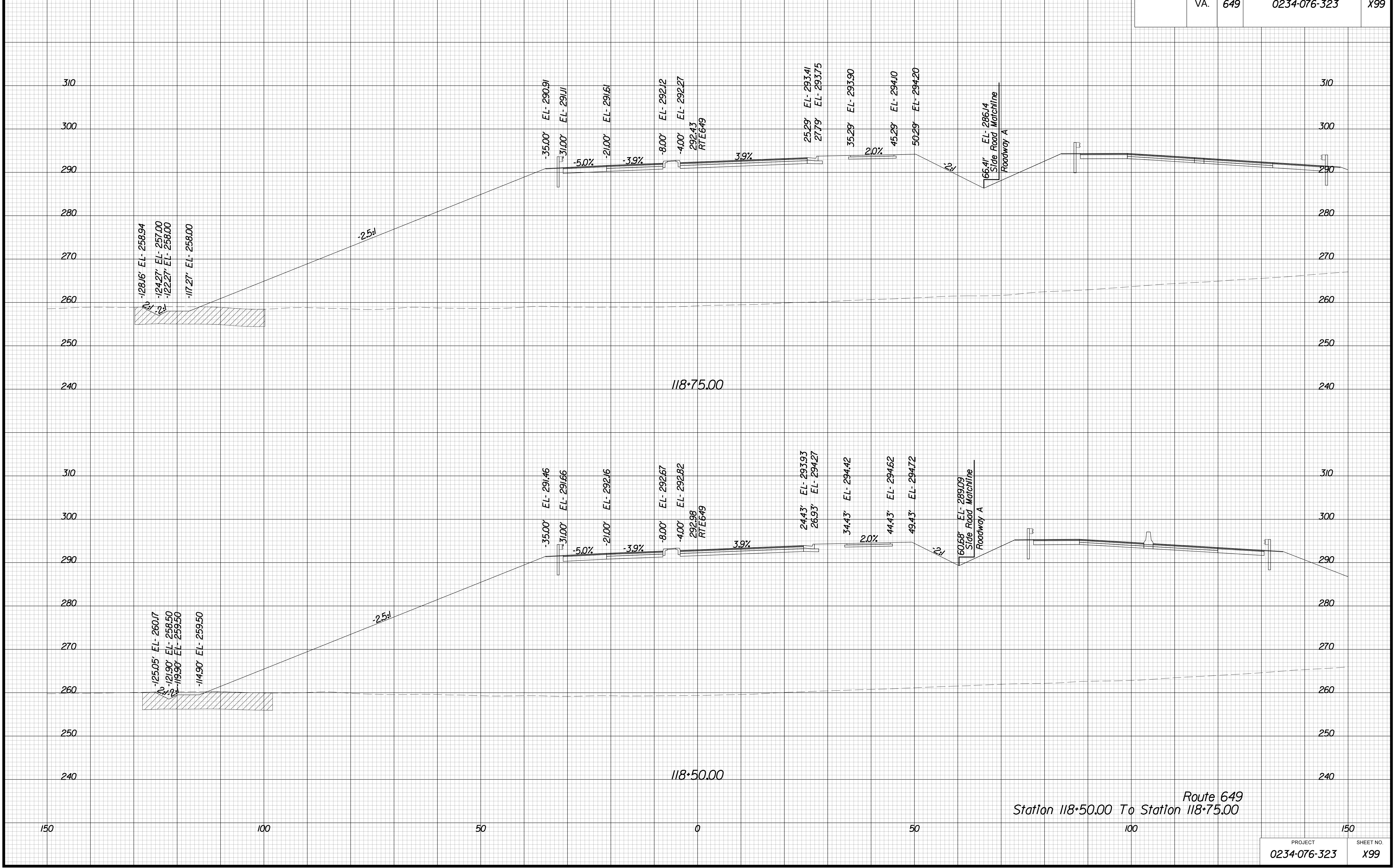
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X99



Route 649  
 Station 118+50.00 To Station 118+75.00

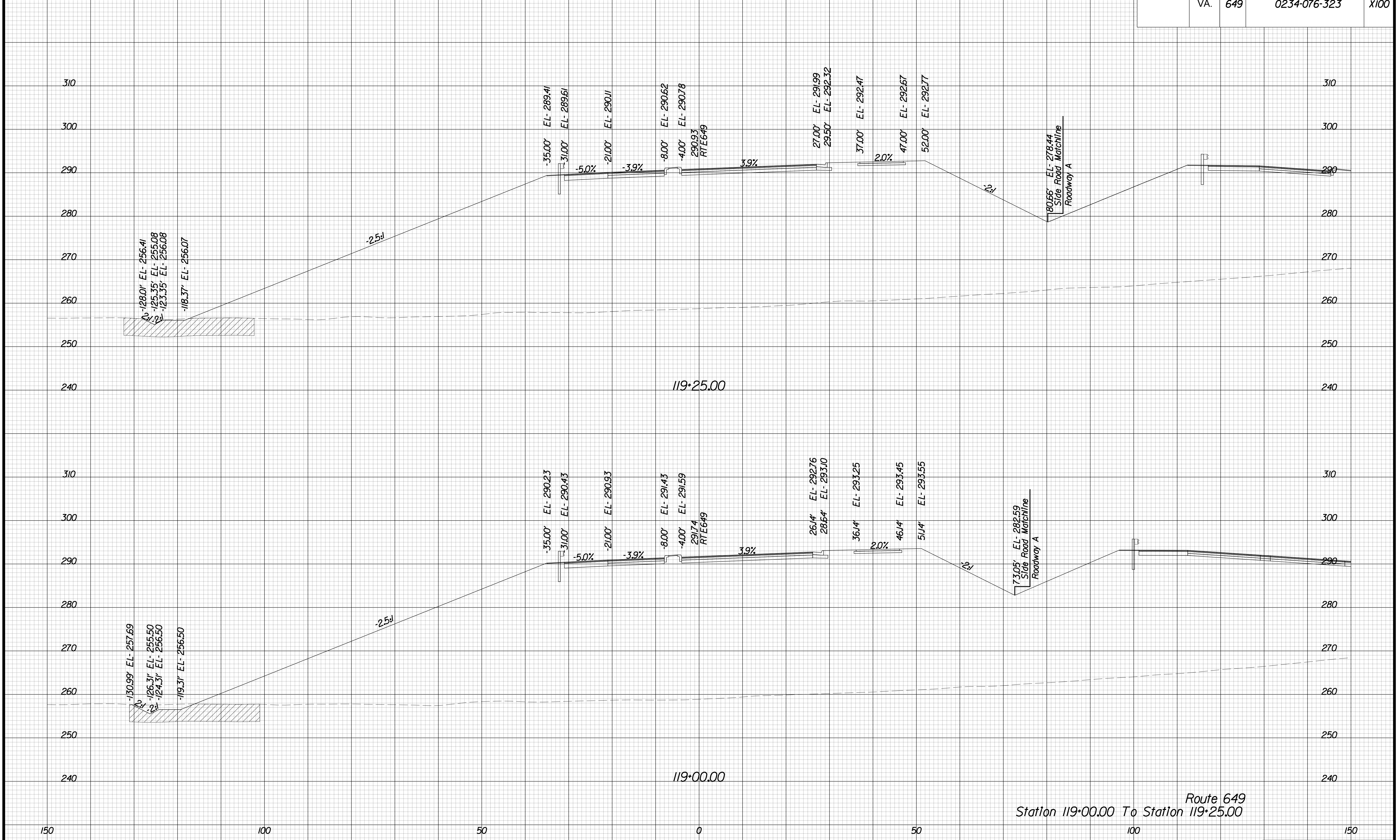
PROJECT MANAGER BWC, DOT, Mary\_Akers\_17031792-5276  
 SURVEYED BY, DATE Binker\_Design\_Associates, P.C., (703) 386-7373, June 2021  
 DESIGN BY Mack\_Gunn, P.E., Binker\_Design\_Associates, P.C., (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark\_V8041.550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X100



Route 649  
 Station 119+00.00 To Station 119+25.00

PROJECT	SHEET NO.
0234-076-323	X100

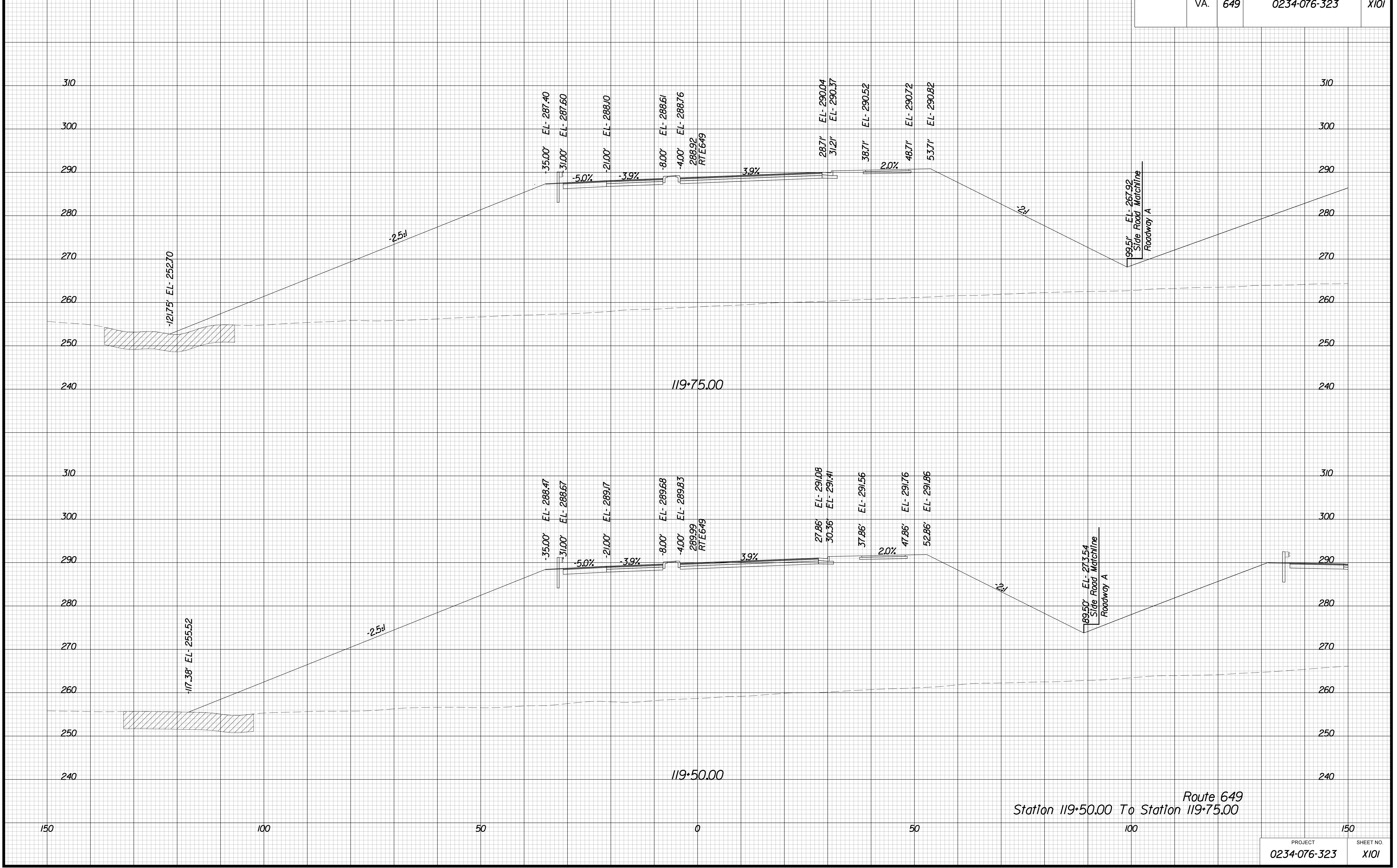
PROJECT MANAGER: BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE: Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY: Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE: AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X101



Route 649  
Station 119+50.00 To Station 119+75.00

PROJECT	SHEET NO.
0234-076-323	X101

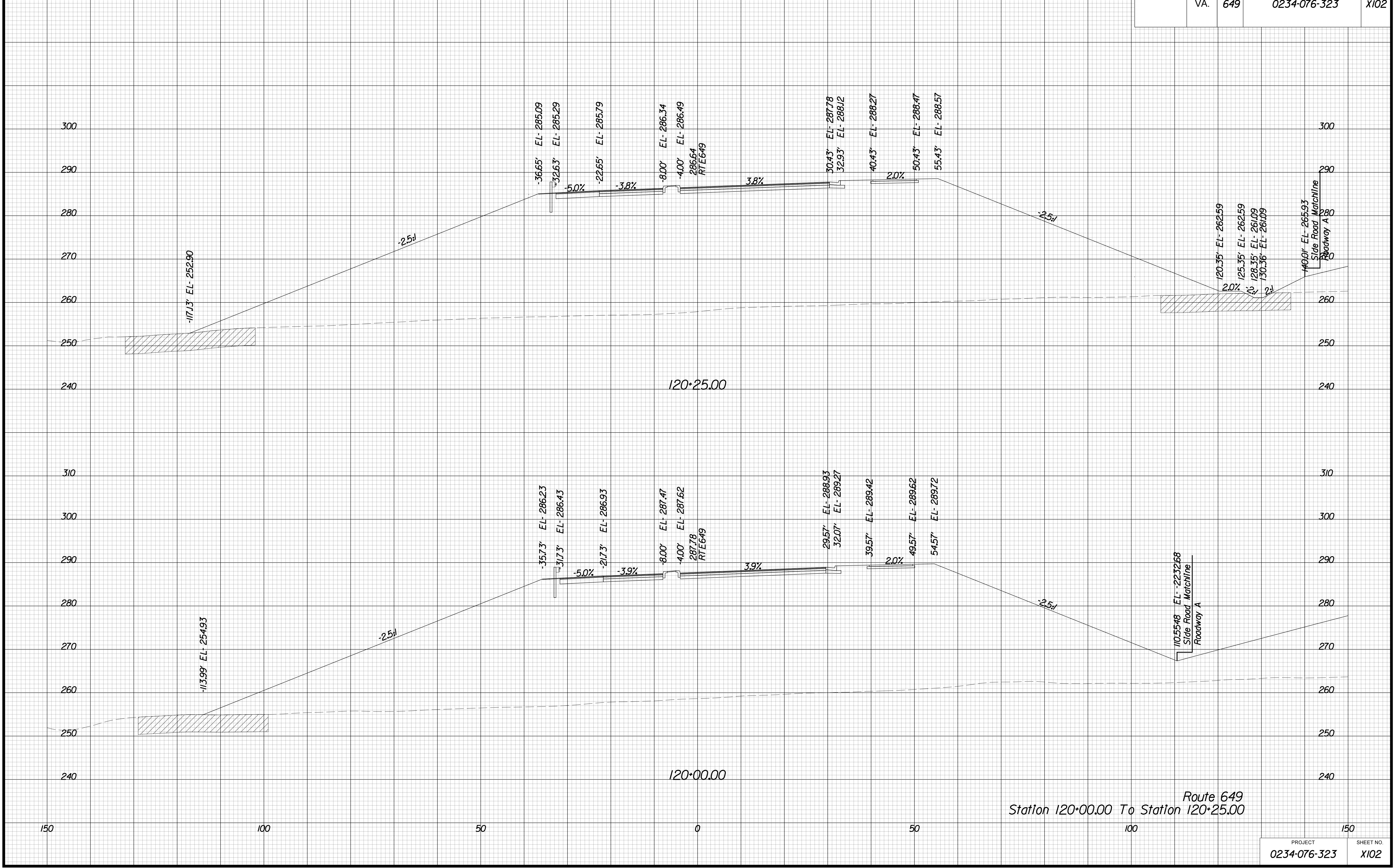
PROJECT MANAGER EWC, DOT, Mary, Akers, (703) 792-5276  
 SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE Accumark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X102



Route 649  
 Station 120+00.00 To Station 120+25.00

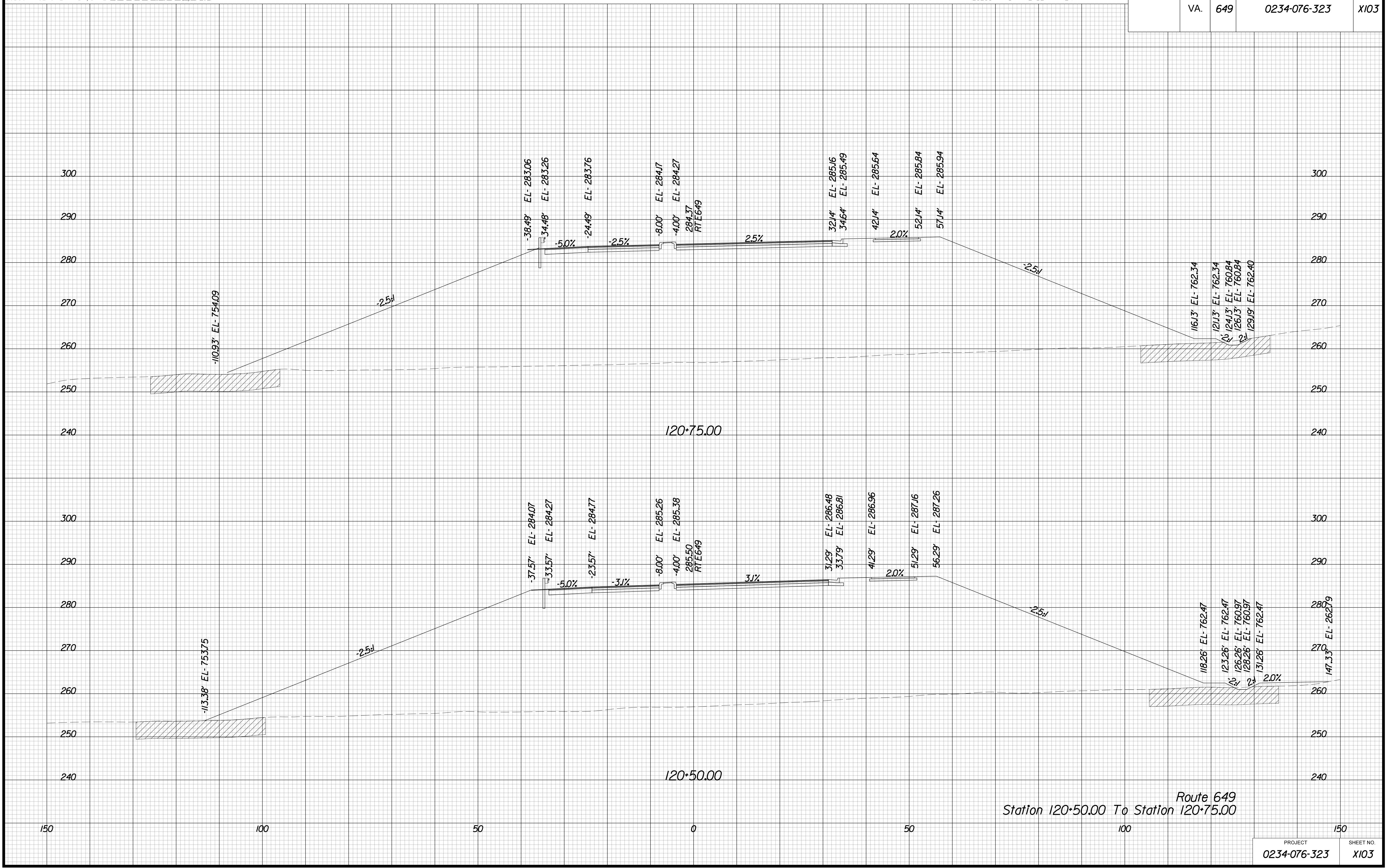
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	649	0234-076-323
			X103



Route 649  
Station 120+50.00 To Station 120+75.00

10/25/2021

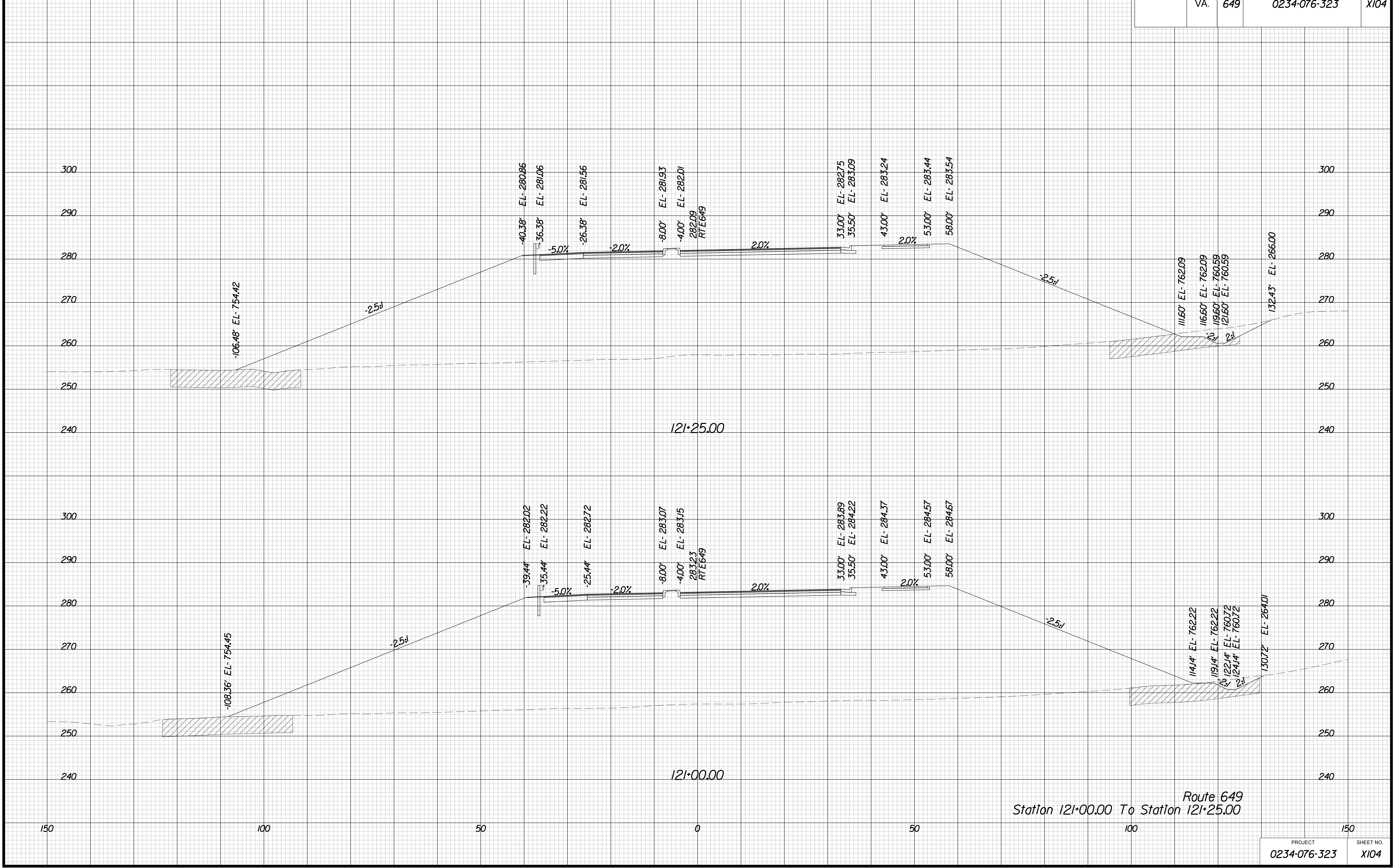
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
 SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X104



Route 649  
 Station 121+00.00 To Station 121+25.00



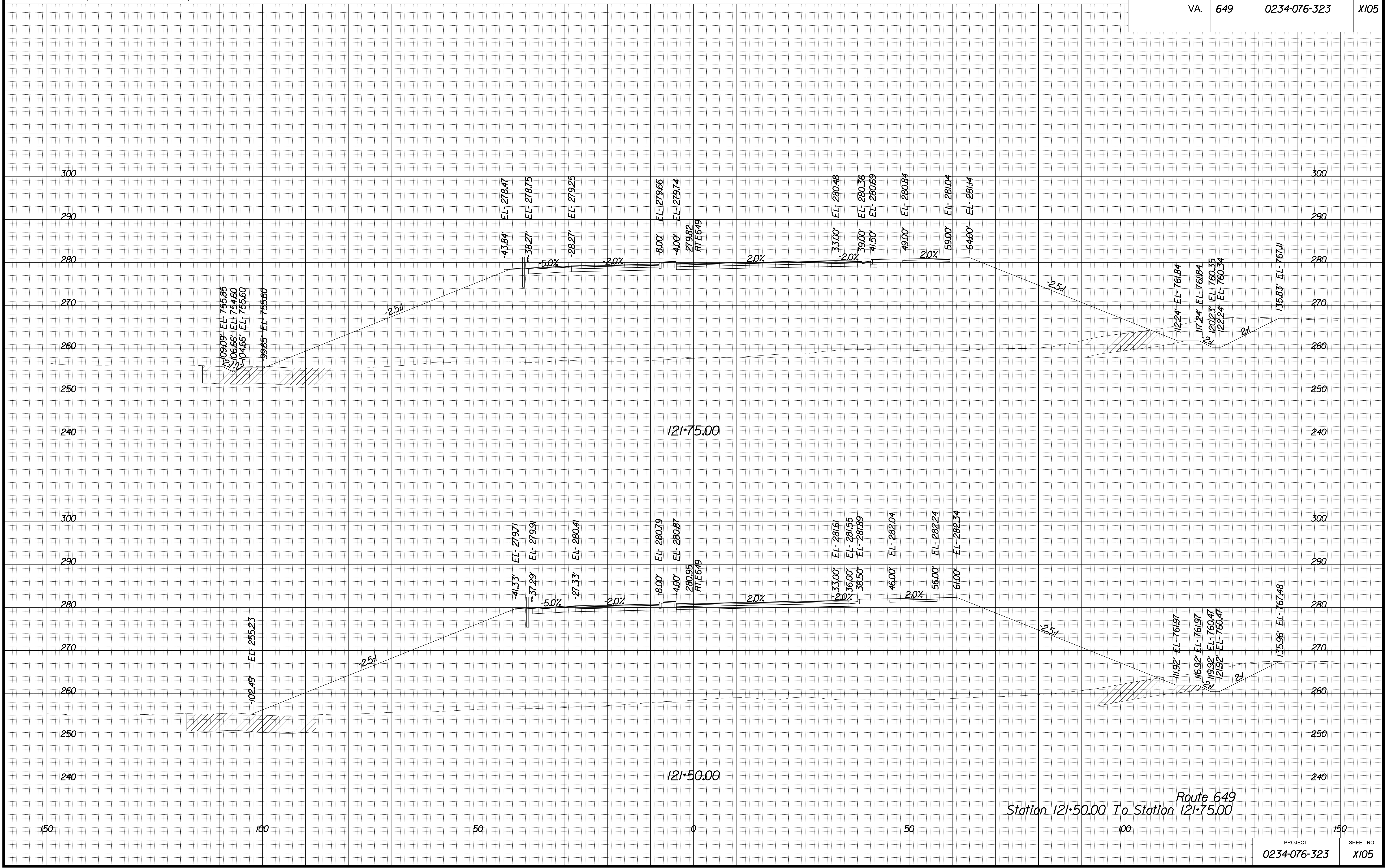
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	649	0234-076-323	X105



Route 649  
 Station 121+50.00 To Station 121+75.00

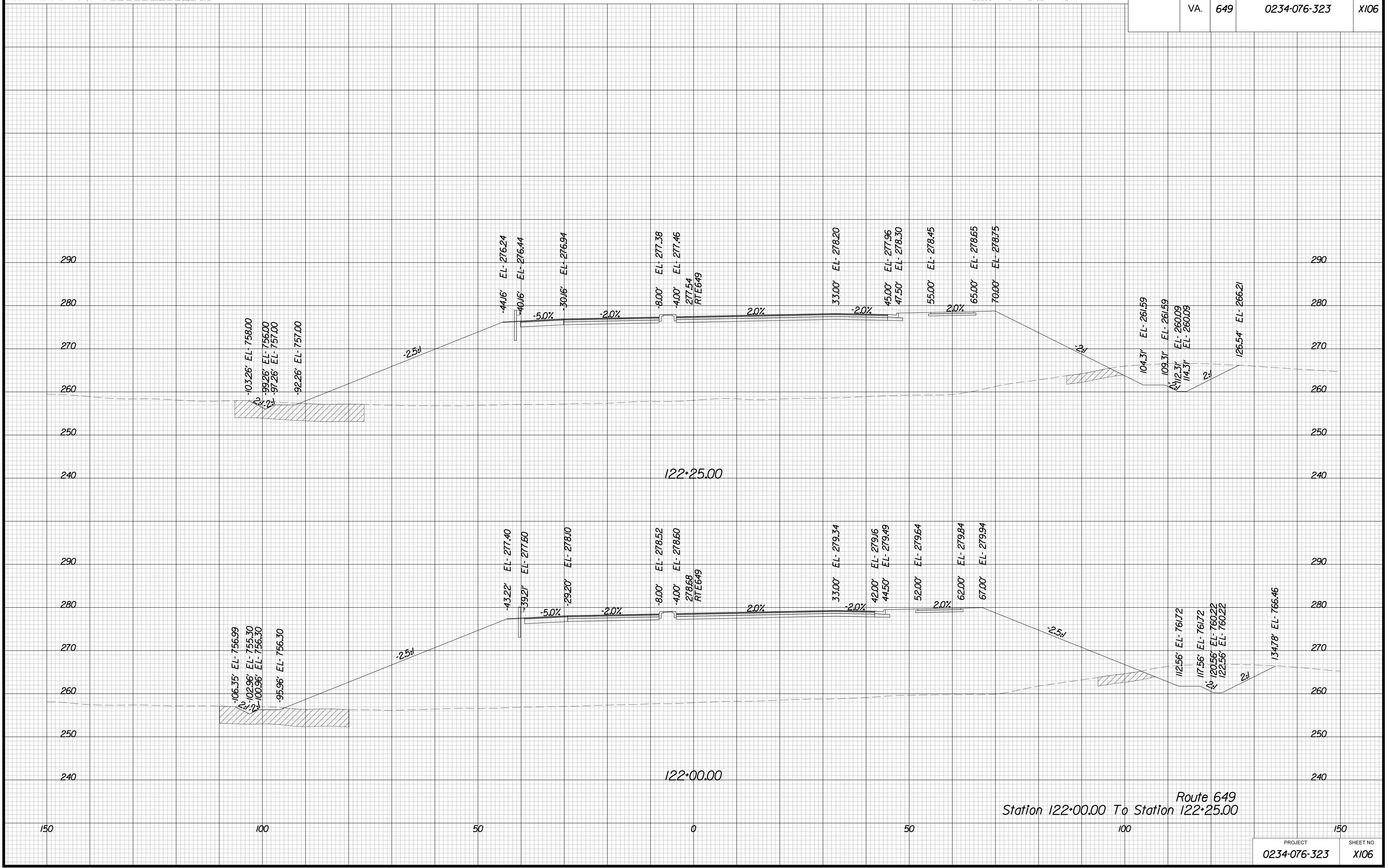
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	649	0234-076-323	X106



Route 649  
Station 122+00.00 To Station 122+25.00

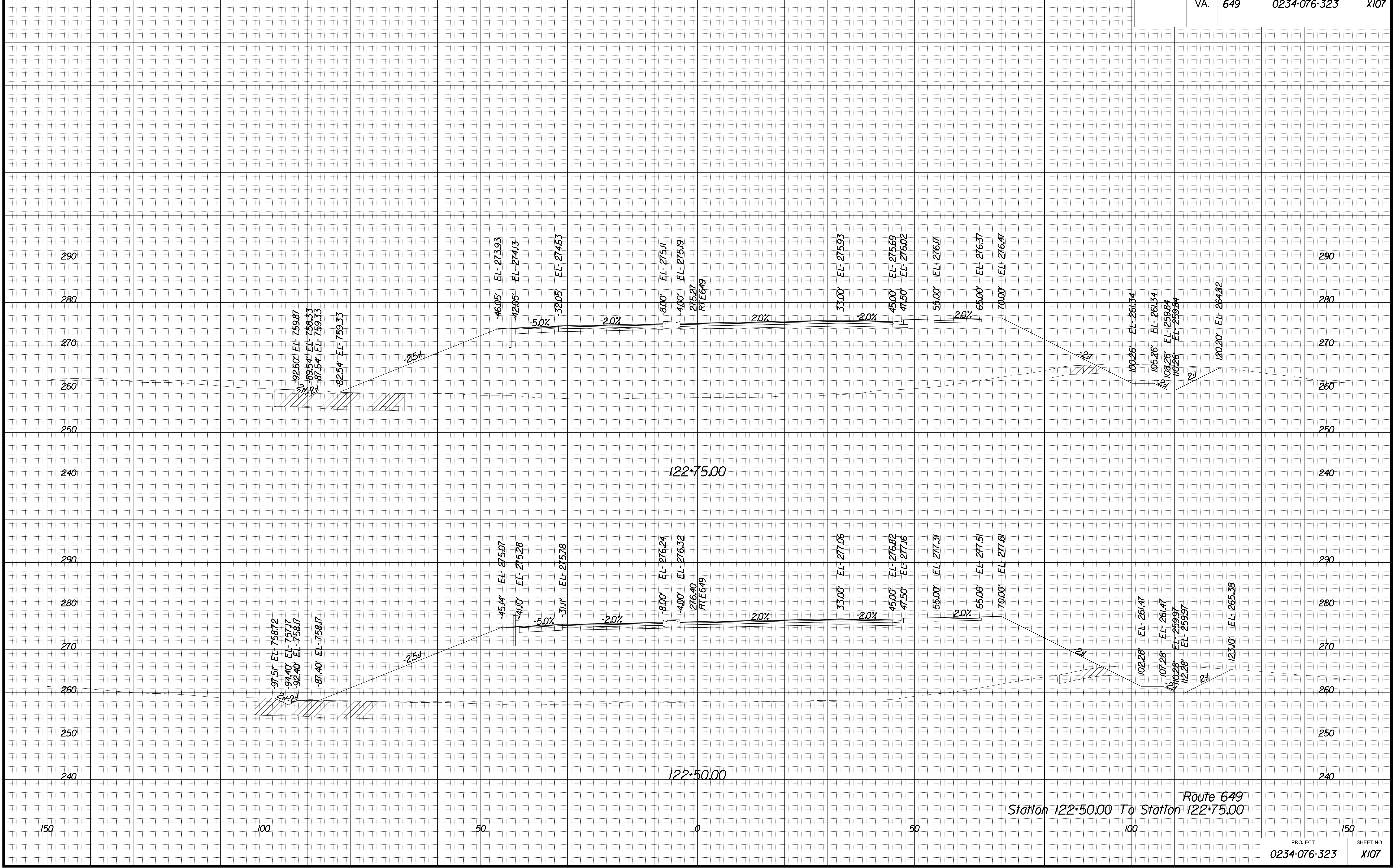
PROJECT MANAGER: EWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY: DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY: Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY: DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

STATE	ROUTE	STATE	PROJECT	SHEET NO.
		VA.		
VA.	649		0234-076-323	X107



Route 649  
 Station 122+50.00 To Station 122+75.00

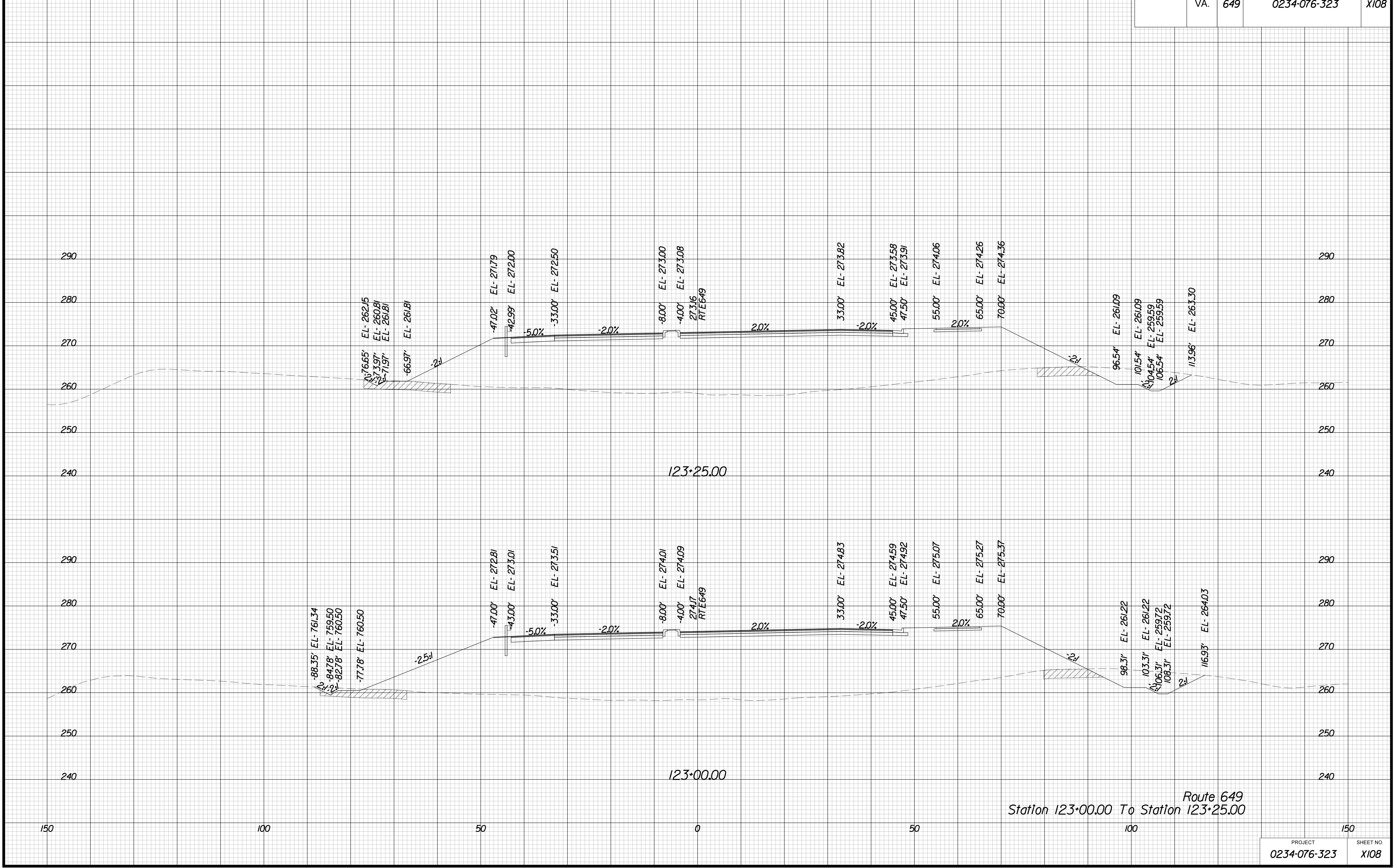
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	649	0234-076-323	X108



Route 649  
 Station 123+00.00 To Station 123+25.00

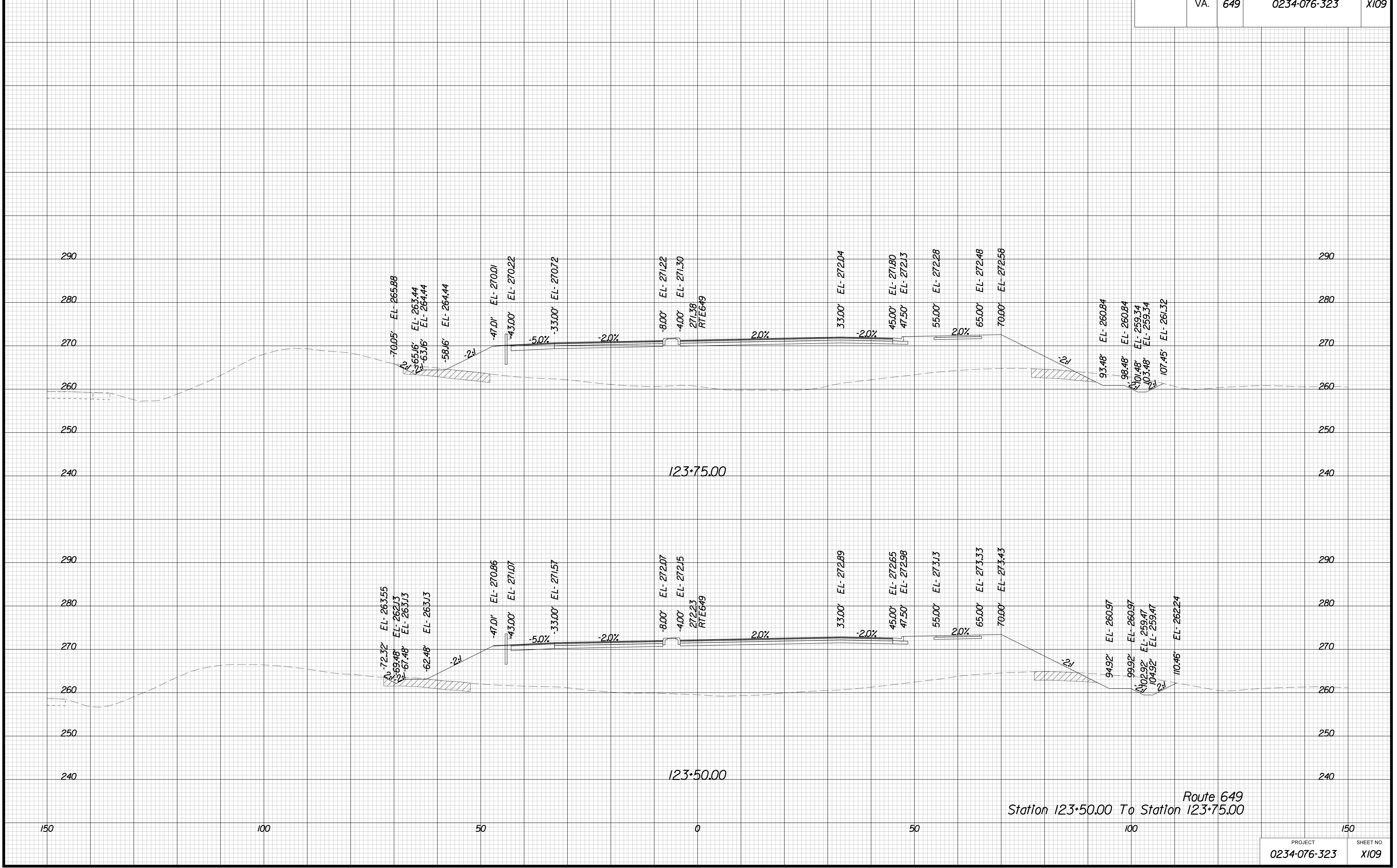
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	649	0234-076-323	X109



Route 649  
 Station 123+50.00 To Station 123+75.00

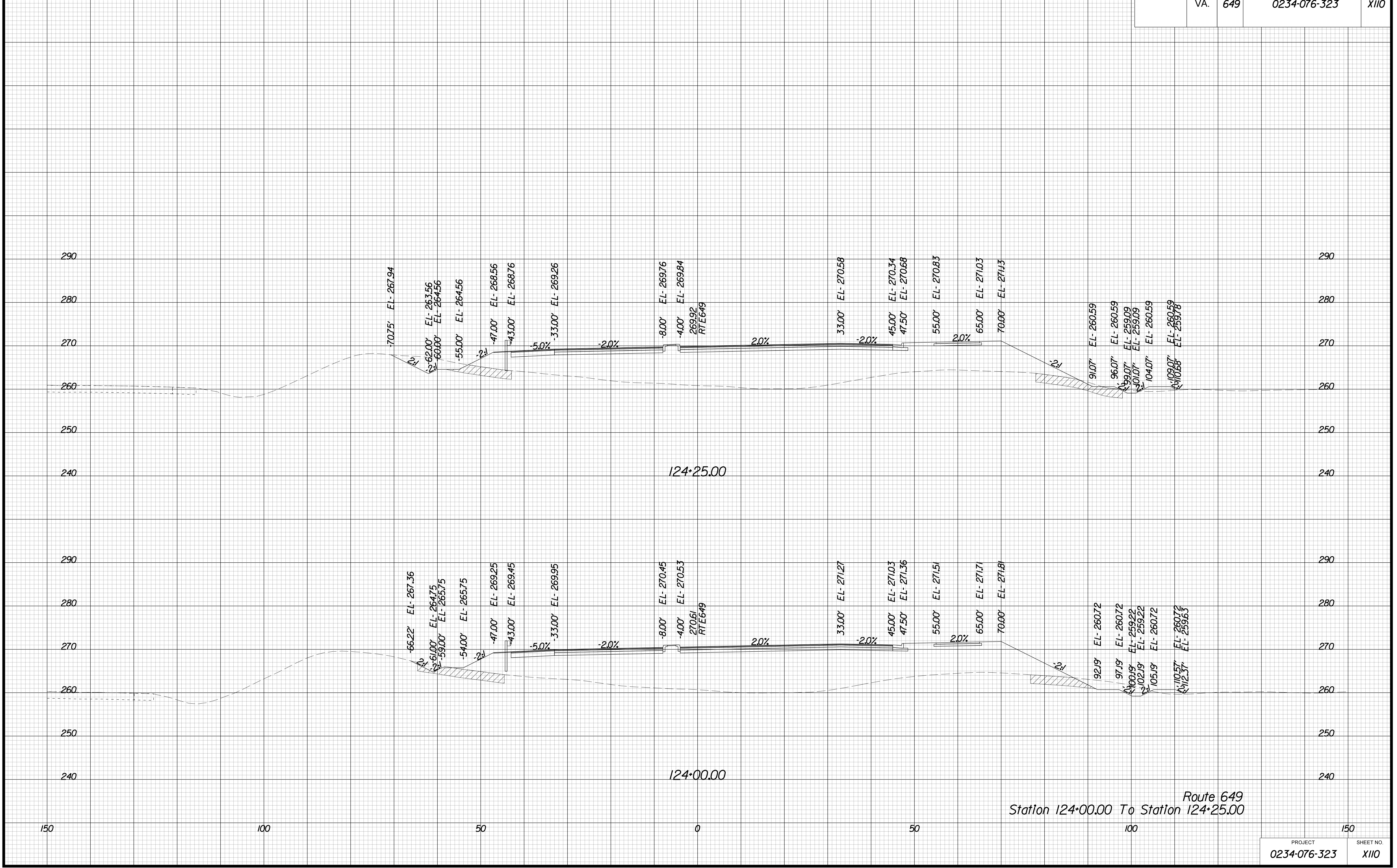
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

STATE	ROUTE	STATE PROJECT	SHEET NO.
VA.	649	0234-076-323	X110



Route 649  
 Station 124+00.00 To Station 124+25.00

PROJECT	SHEET NO.
0234-076-323	X110

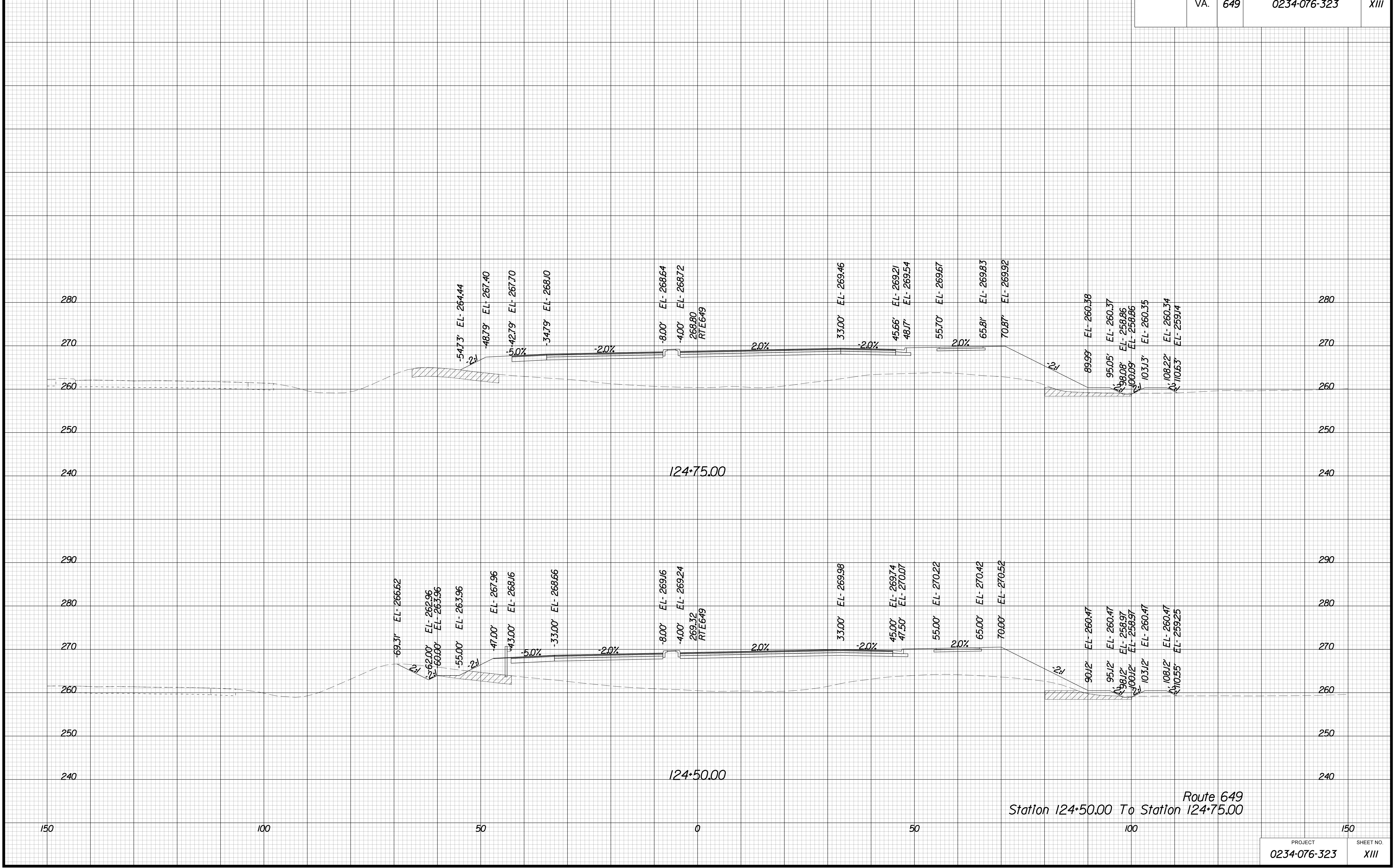
PROJECT MANAGER EWC, DOT, Mary Akers (703) 792-5276  
 SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISD	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	XIII



Route 649  
 Station 124+50.00 To Station 124+75.00

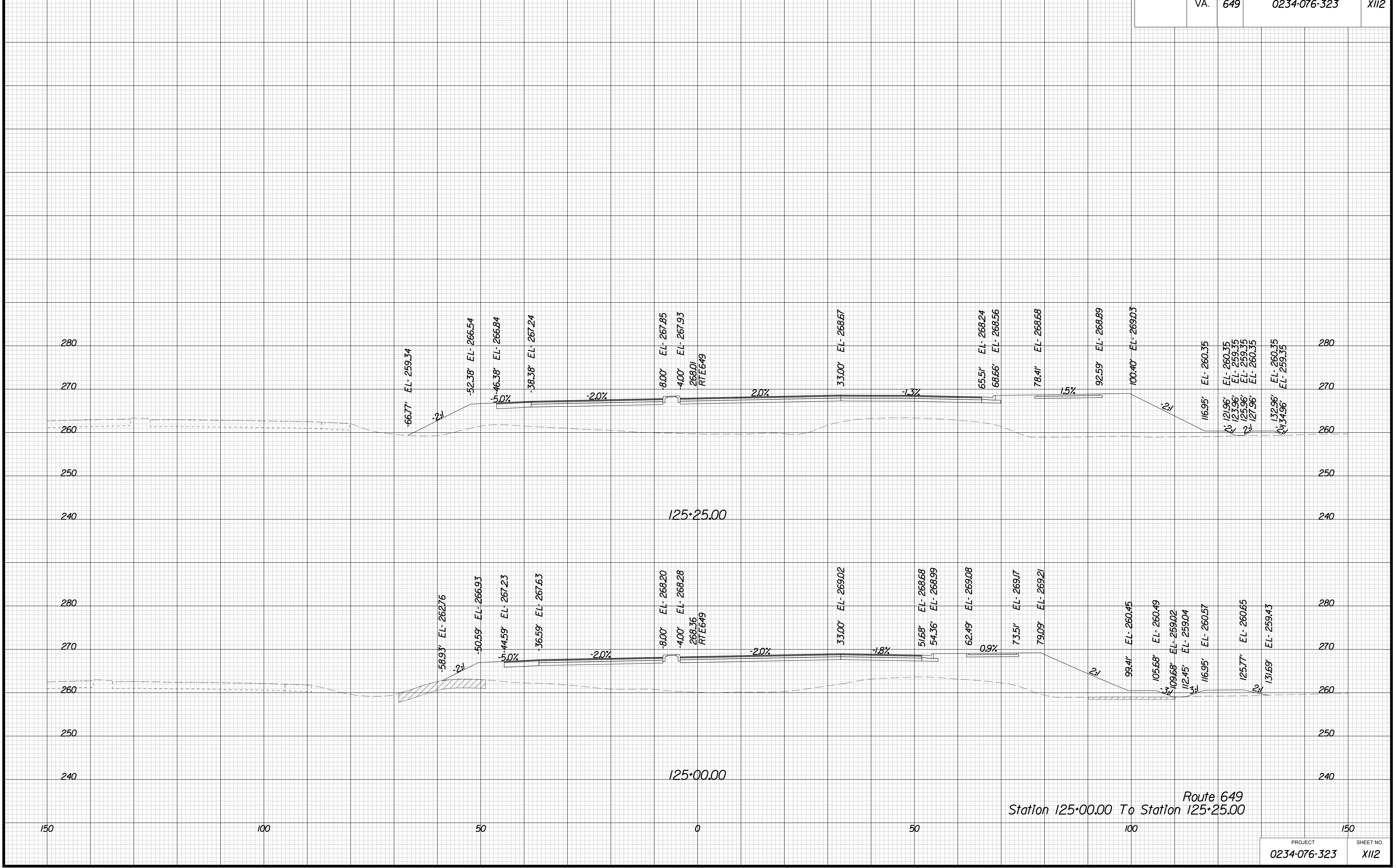
PROJECT MANAGER EWC, DOT, Mary, Akers (703) 792-5276  
 SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
 DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
 SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

## CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	649	0234-076-323	X112



Route 649  
Station 125+00.00 To Station 125+25.00



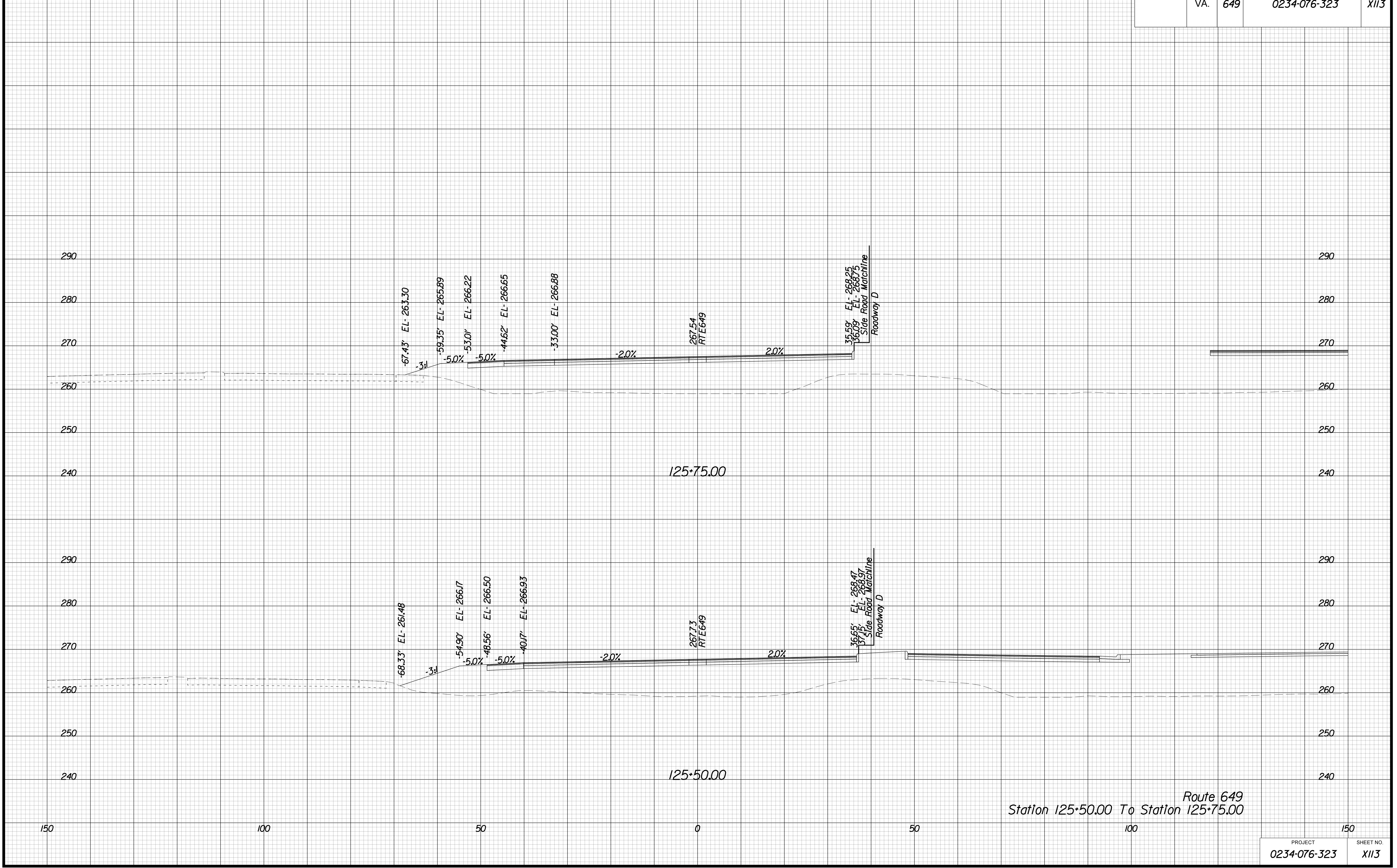
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	649	0234-076-323	X113



Route 649  
Station 125+50.00 To Station 125+75.00

PROJECT	SHEET NO.
0234-076-323	X113

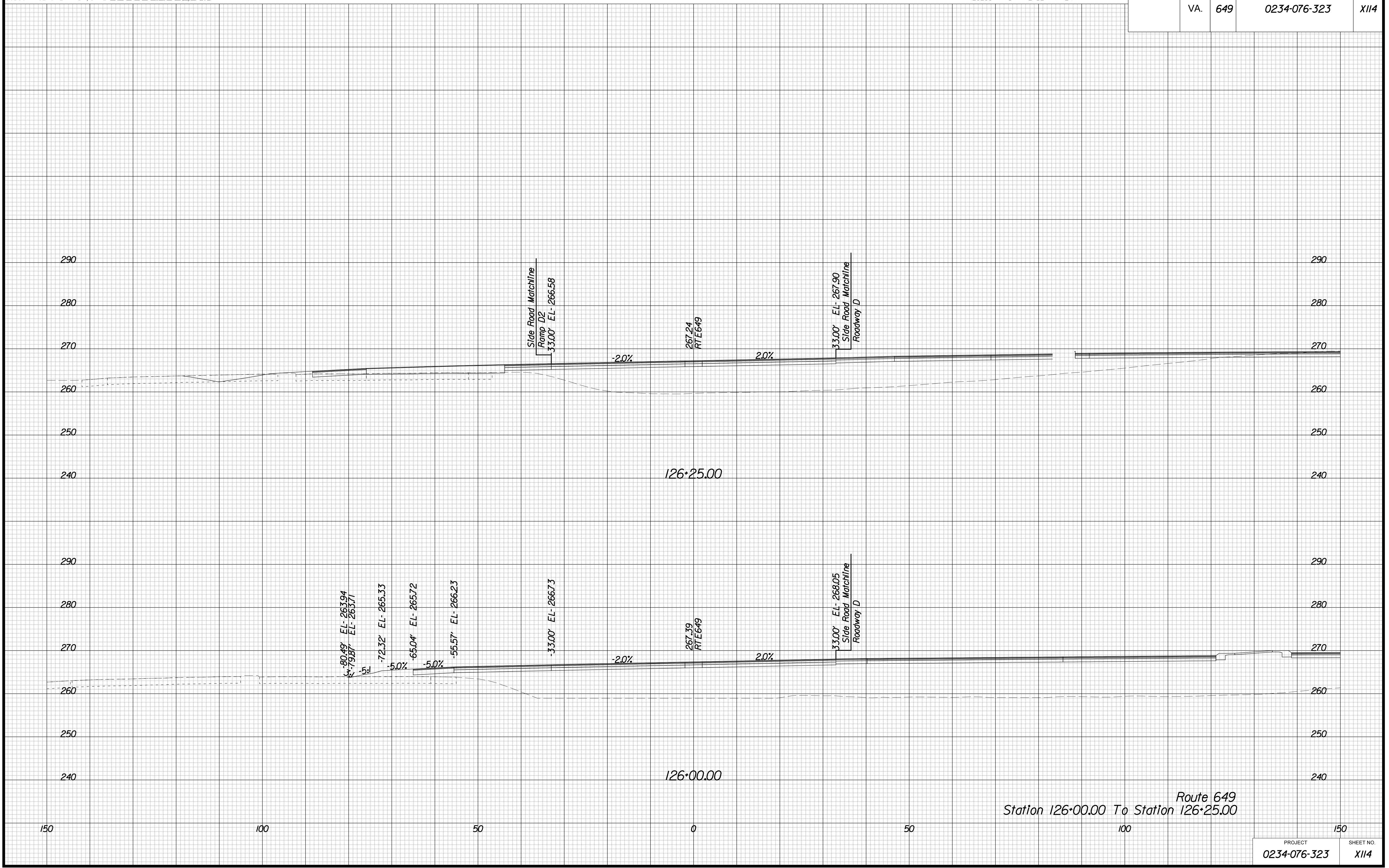
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X114



Route 649  
Station 126+00.00 To Station 126+25.00

PROJECT	SHEET NO.
0234-076-323	X114

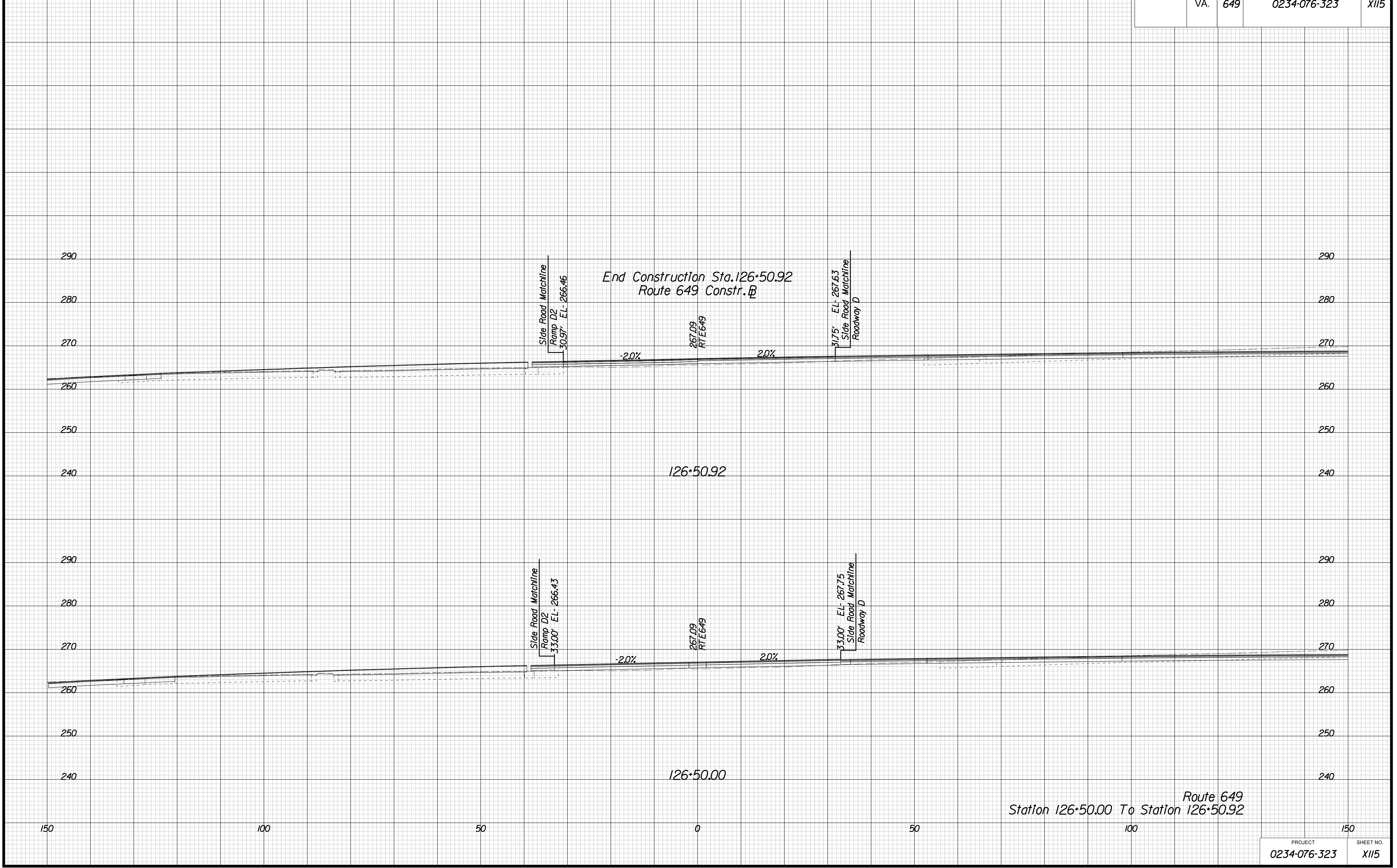
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	649		0234-076-323	X115



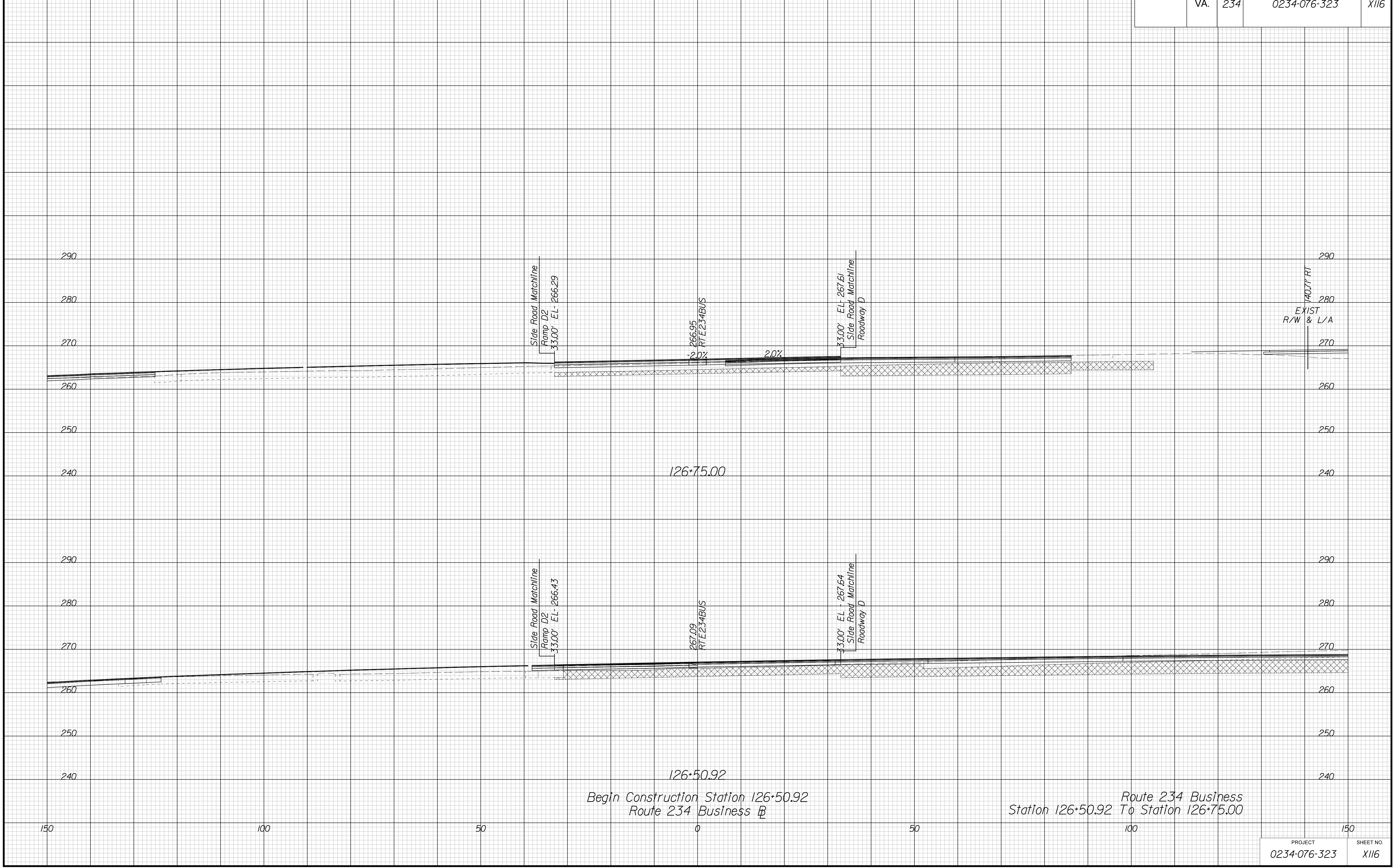
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X116



126+75.00  
Begin Construction Station 126+50.92  
Route 234 Business

126+50.92  
Route 234 Business  
Station 126+50.92 To Station 126+75.00

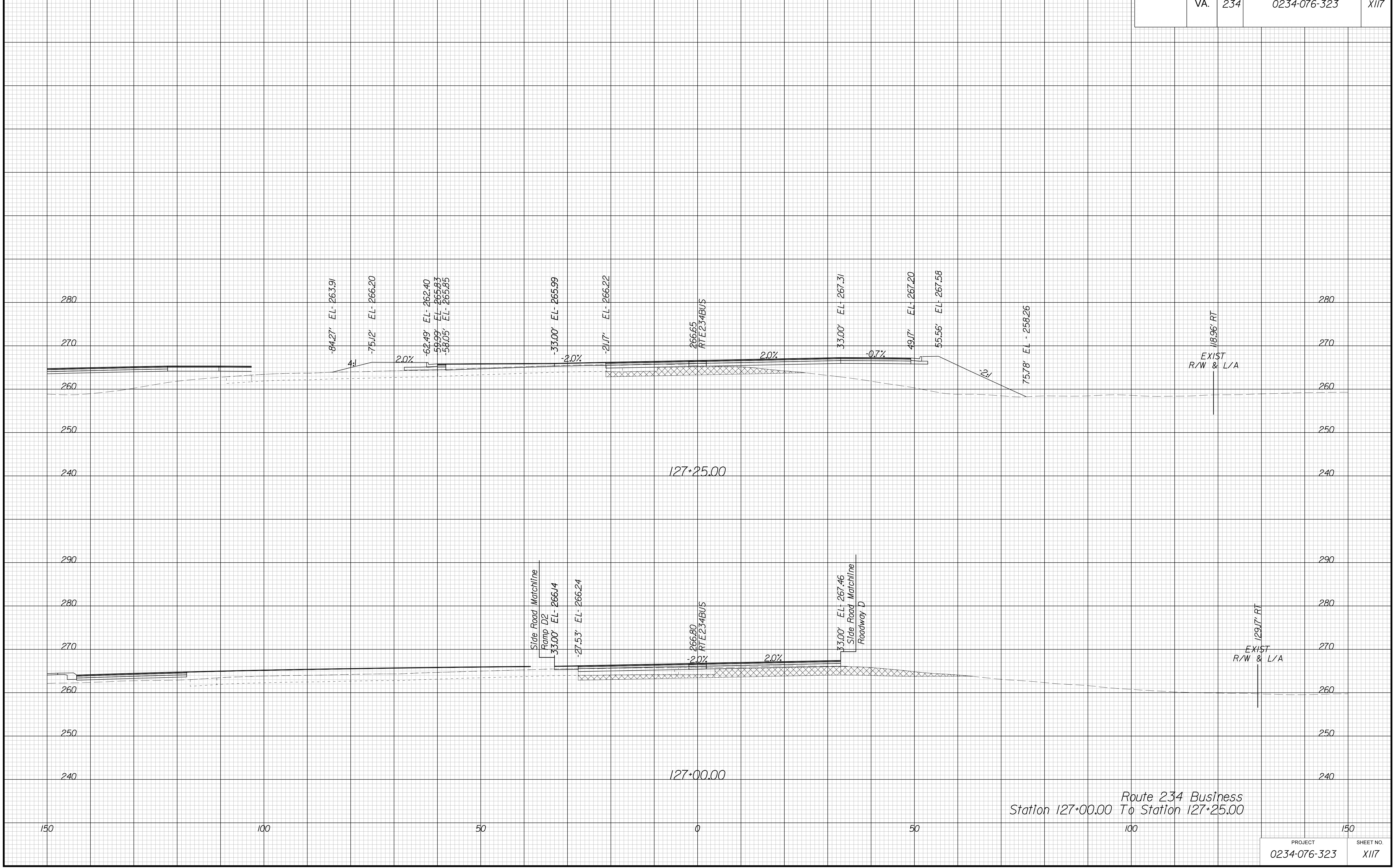
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X117
		0234-076-323	



Route 234 Business  
Station 127+00.00 To Station 127+25.00

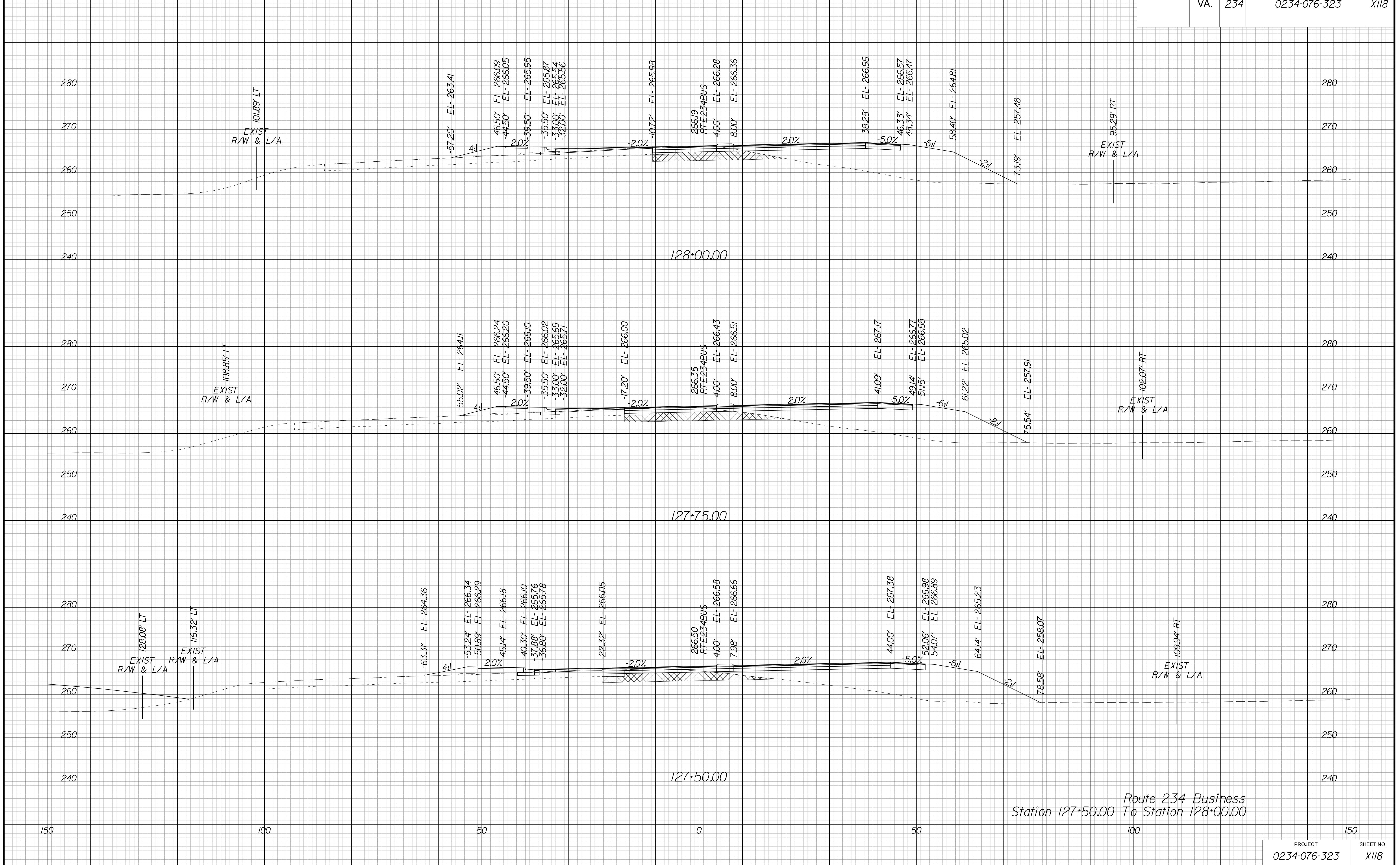
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X118



Route 234 Business  
Station 127+50.00 To Station 128+00.00

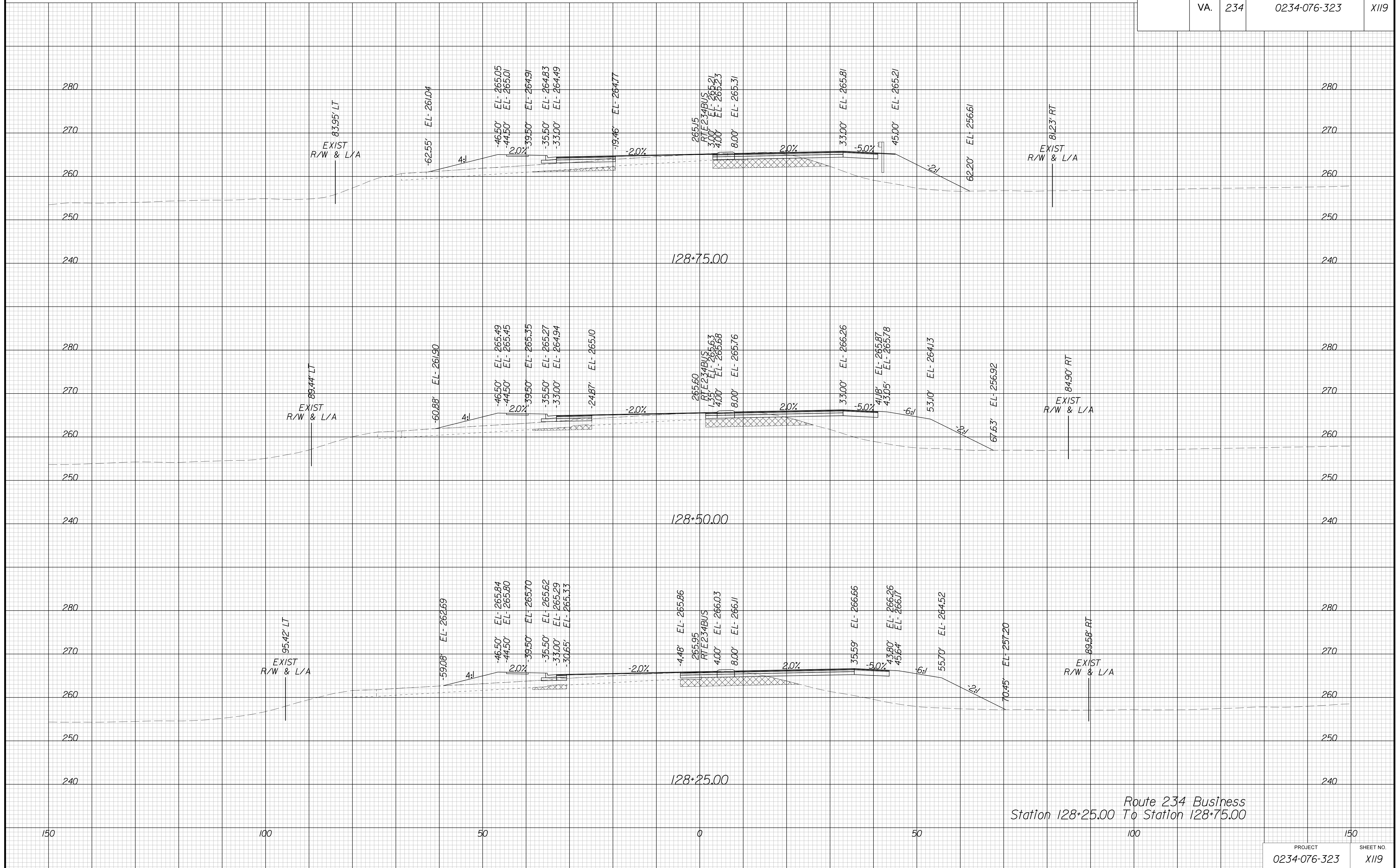
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X119



Route 234 Business  
Station 128+25.00 To Station 128+75.00

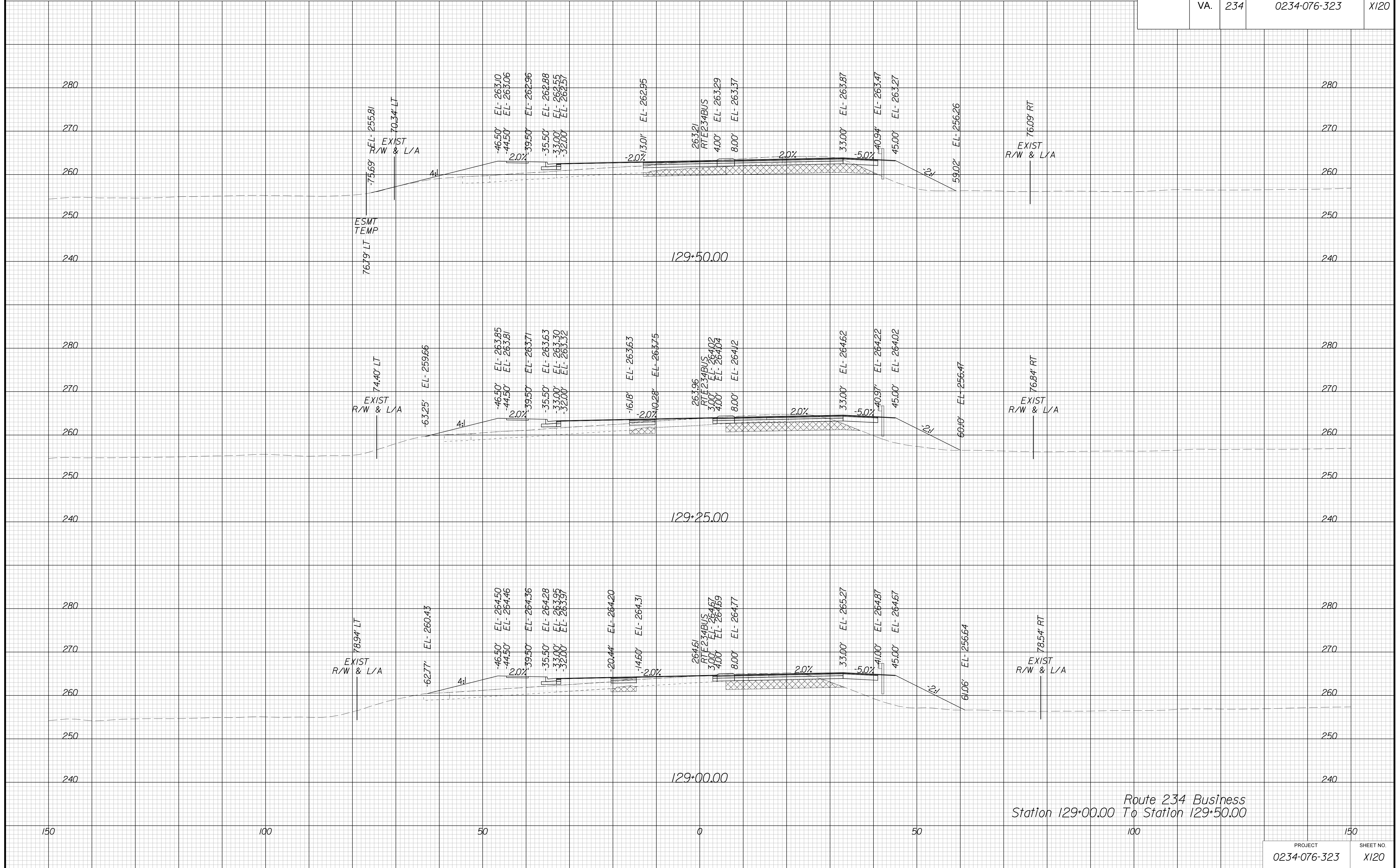
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Business  
Station 129+00.00 To Station 129+50.00



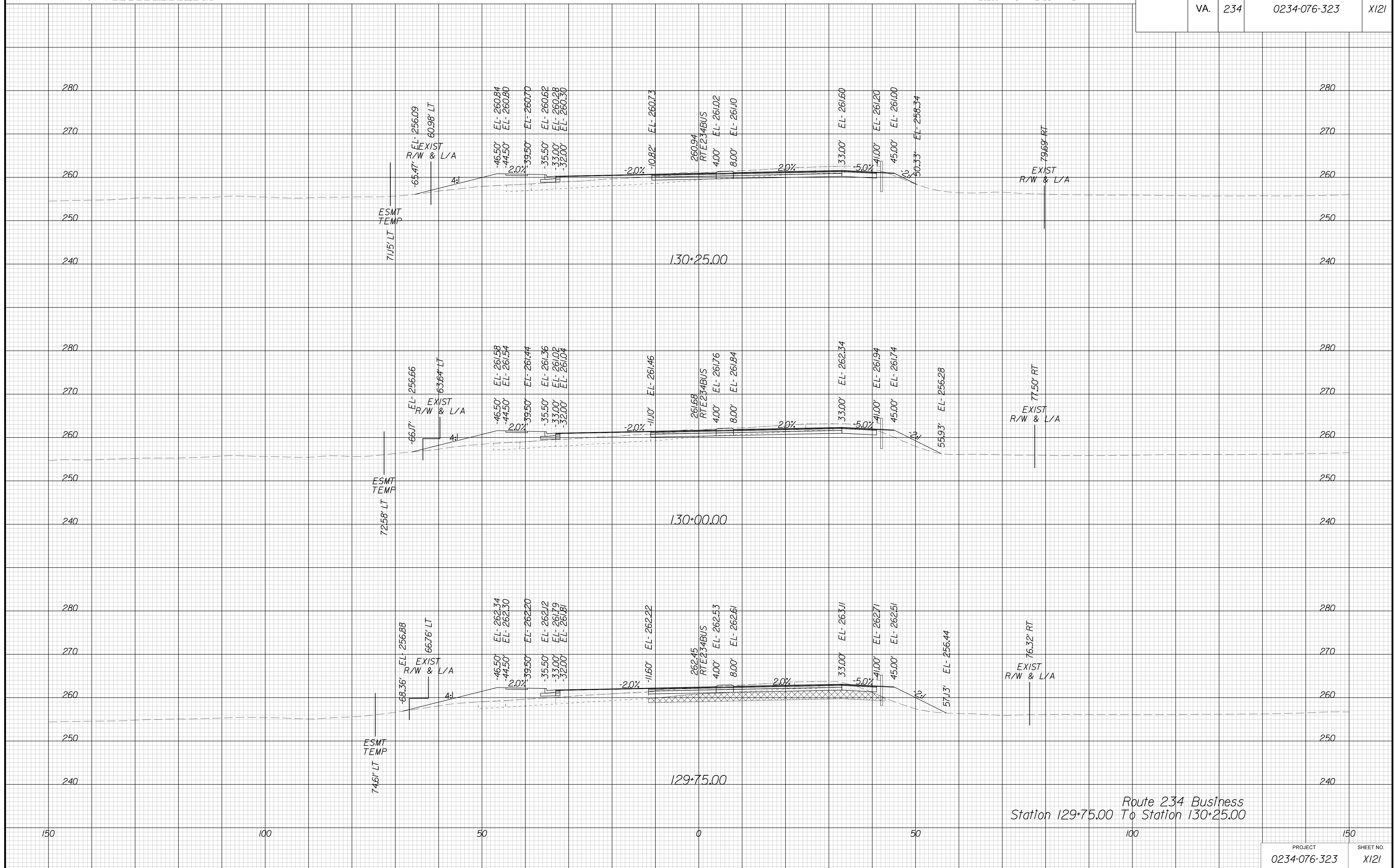
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X121



Route 234 Business  
Station 129+75.00 To Station 130+25.00

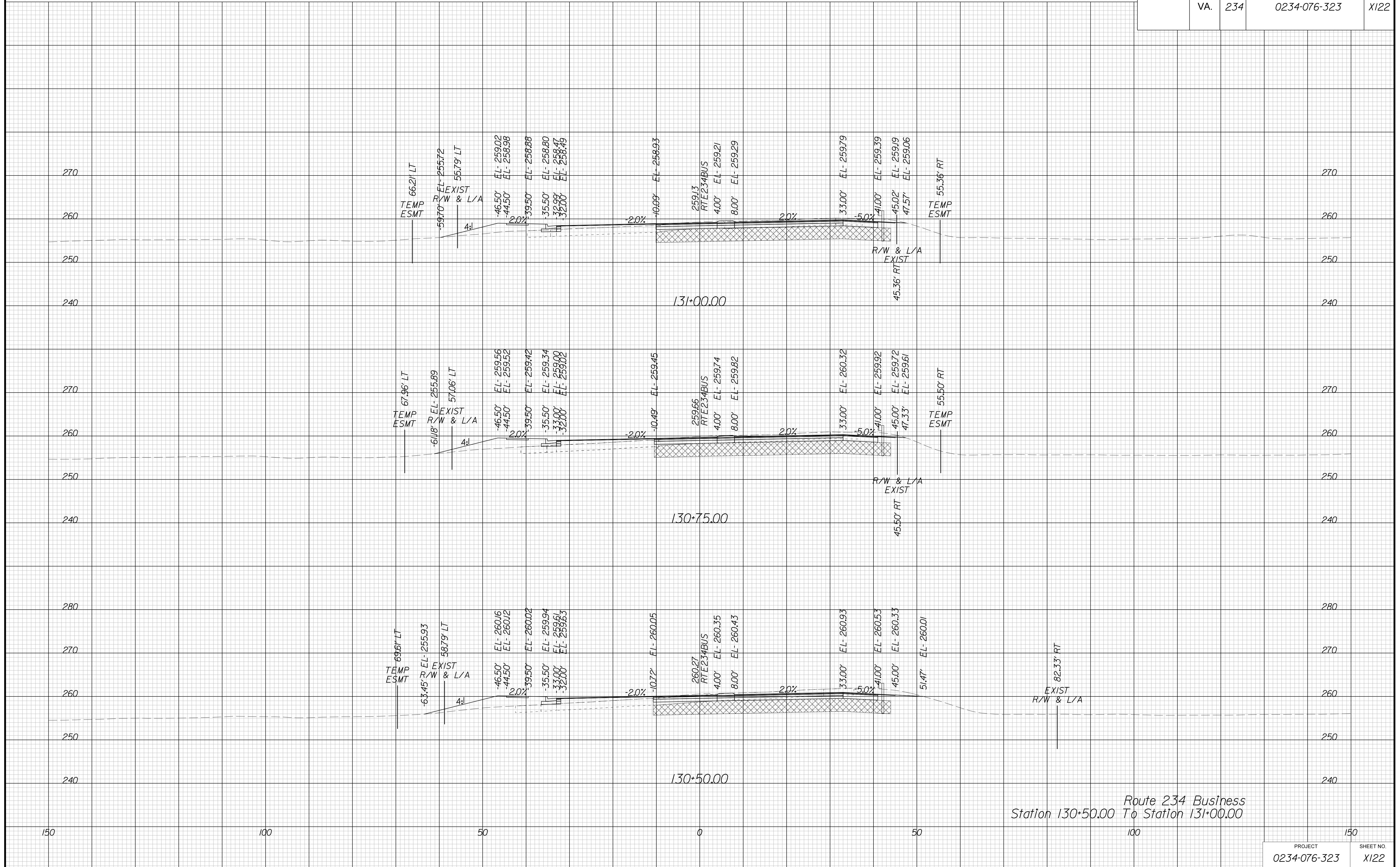
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X122



Route 234 Business  
Station 130+50.00 To Station 131+00.00

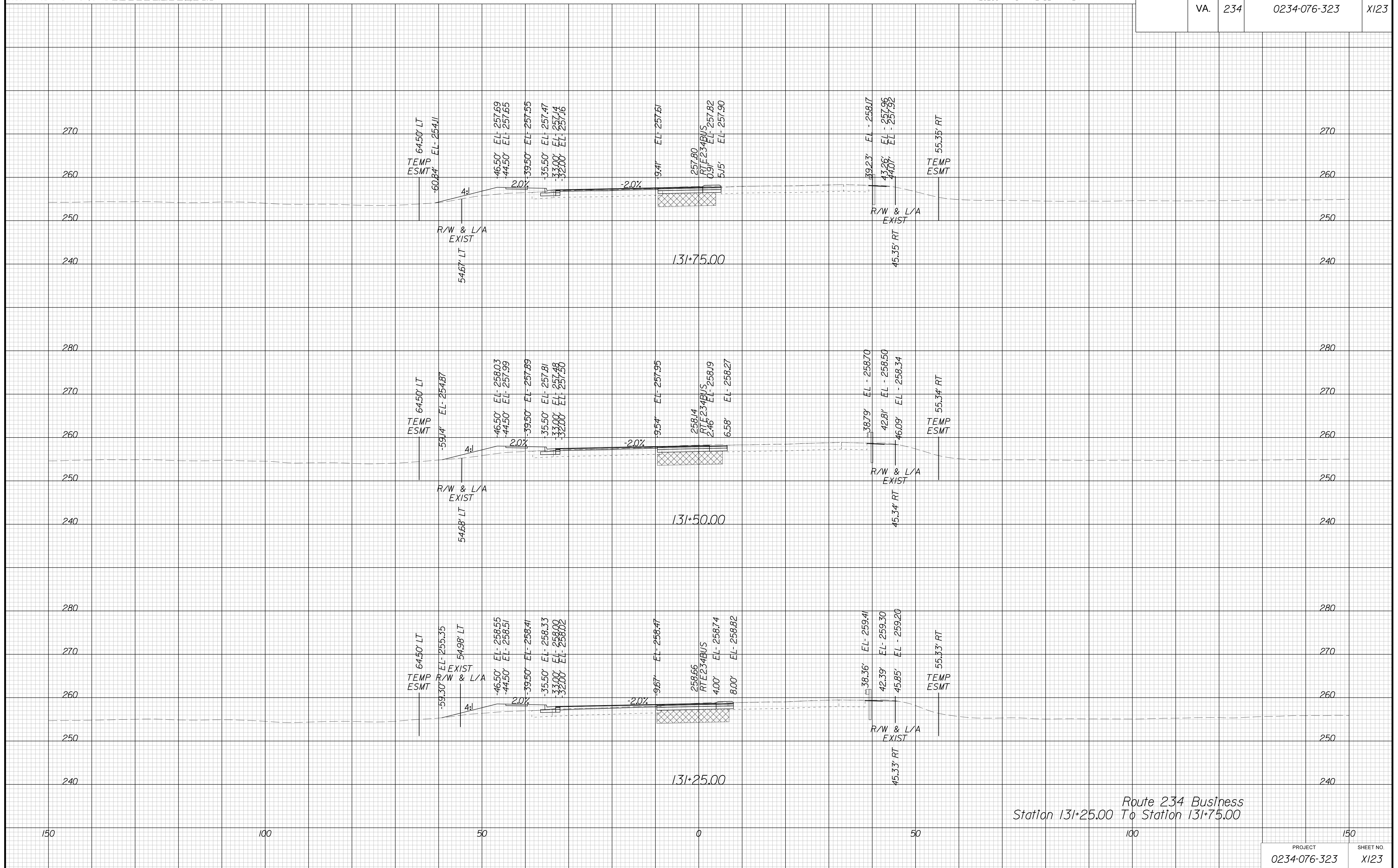
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X123



Route 234 Business  
Station 131+25.00 To Station 131+75.00

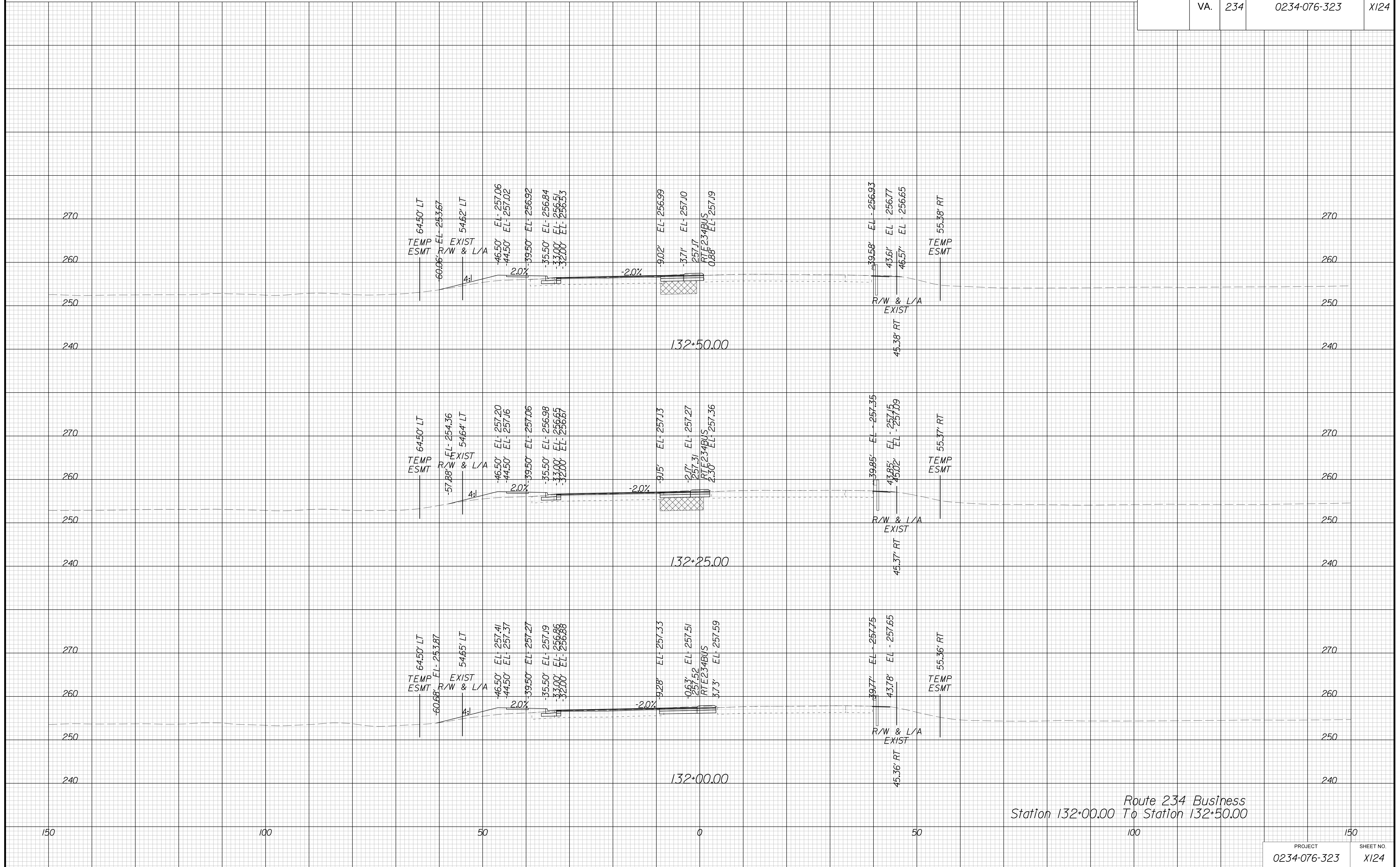
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X124



Route 234 Business  
Station 132+00.00 To Station 132+50.00

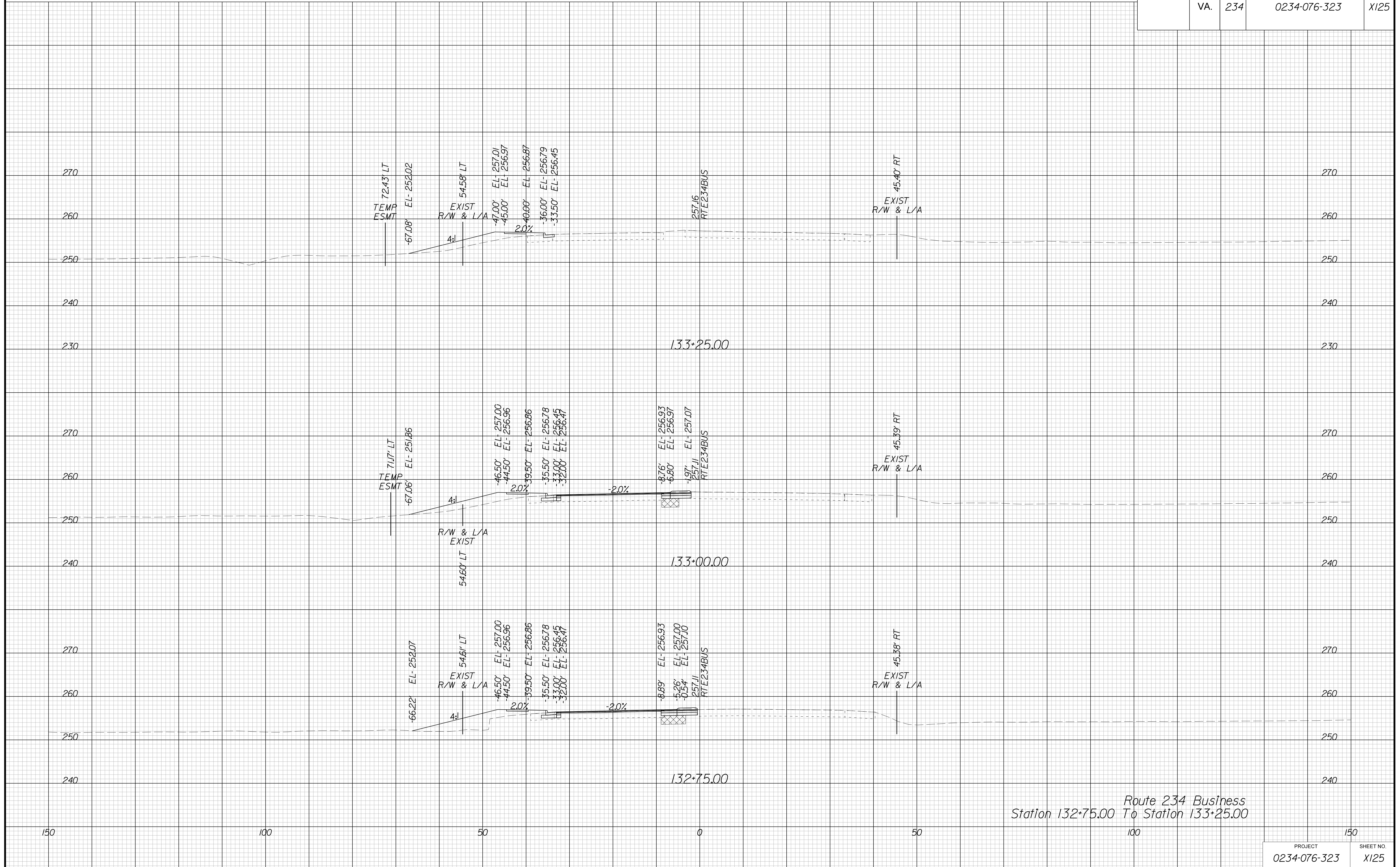
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Route 234 Business  
Station 132+75.00 To Station 133+25.00

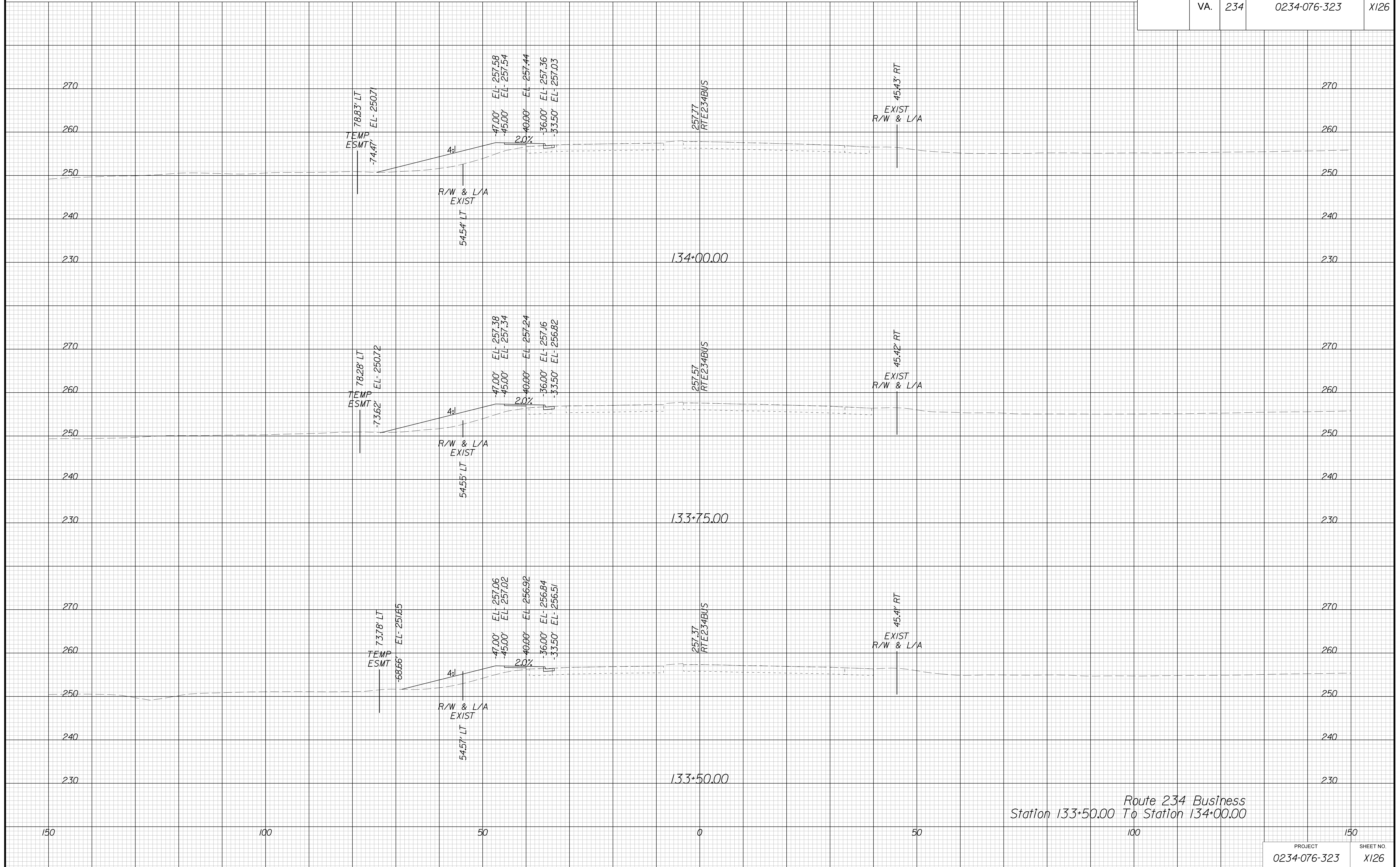
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X126



Route 234 Business  
Station 133+50.00 To Station 134+00.00

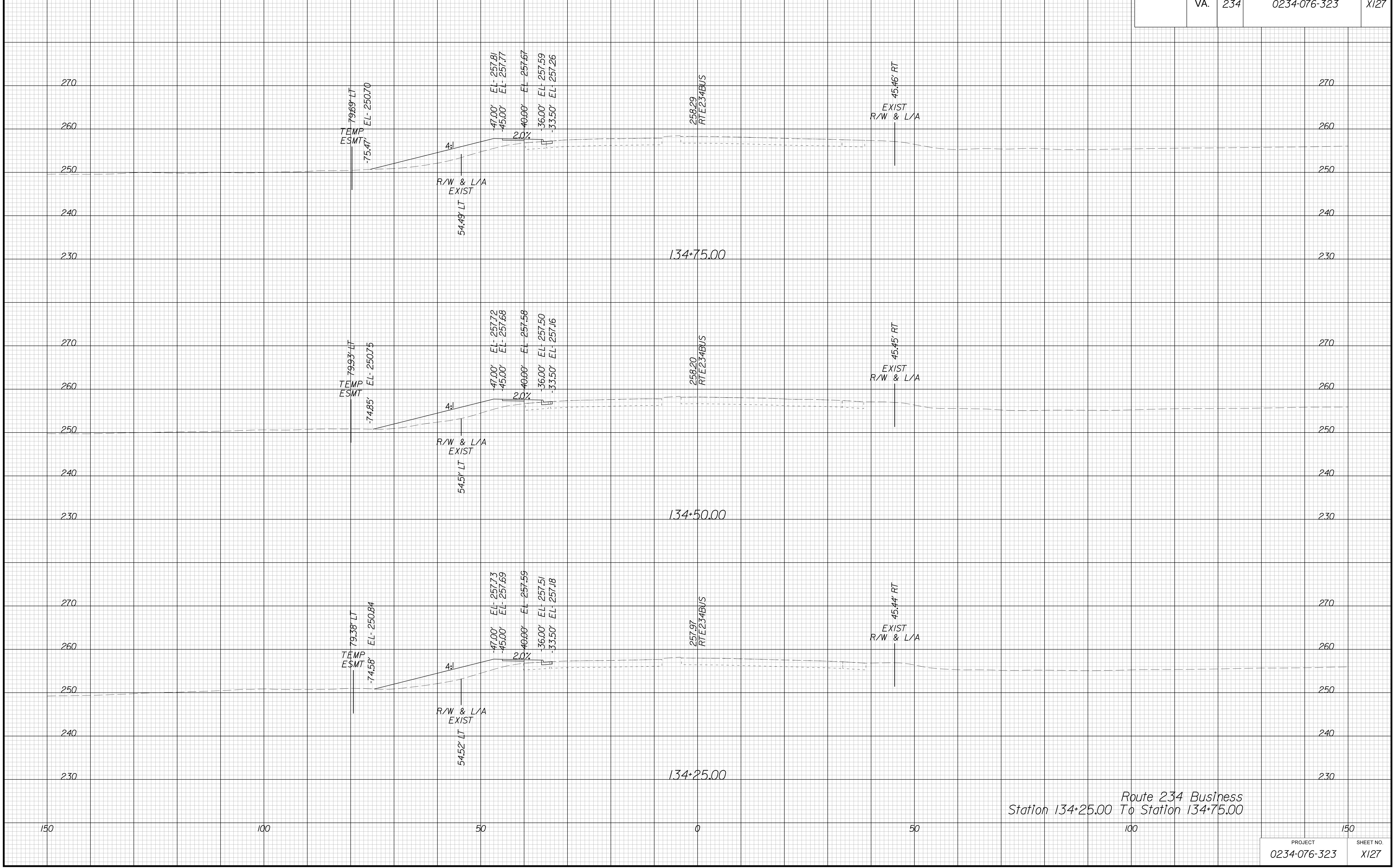
PROJECT MANAGER BWC, DOTs, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C., (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C., (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X127



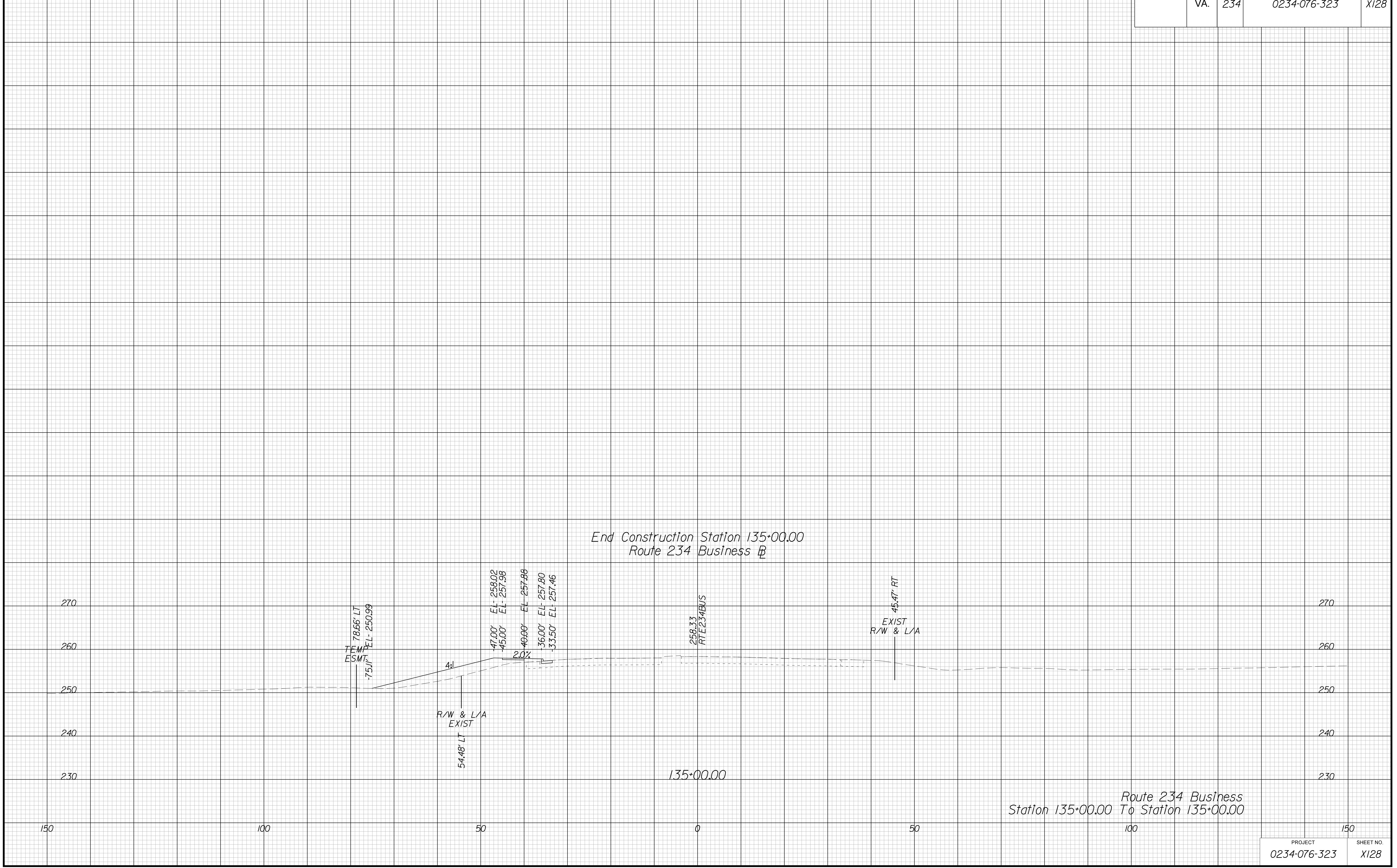
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X128



End Construction Station 135+00.00  
Route 234 Business

Route 234 Business  
Station 135+00.00 To Station 135+00.00



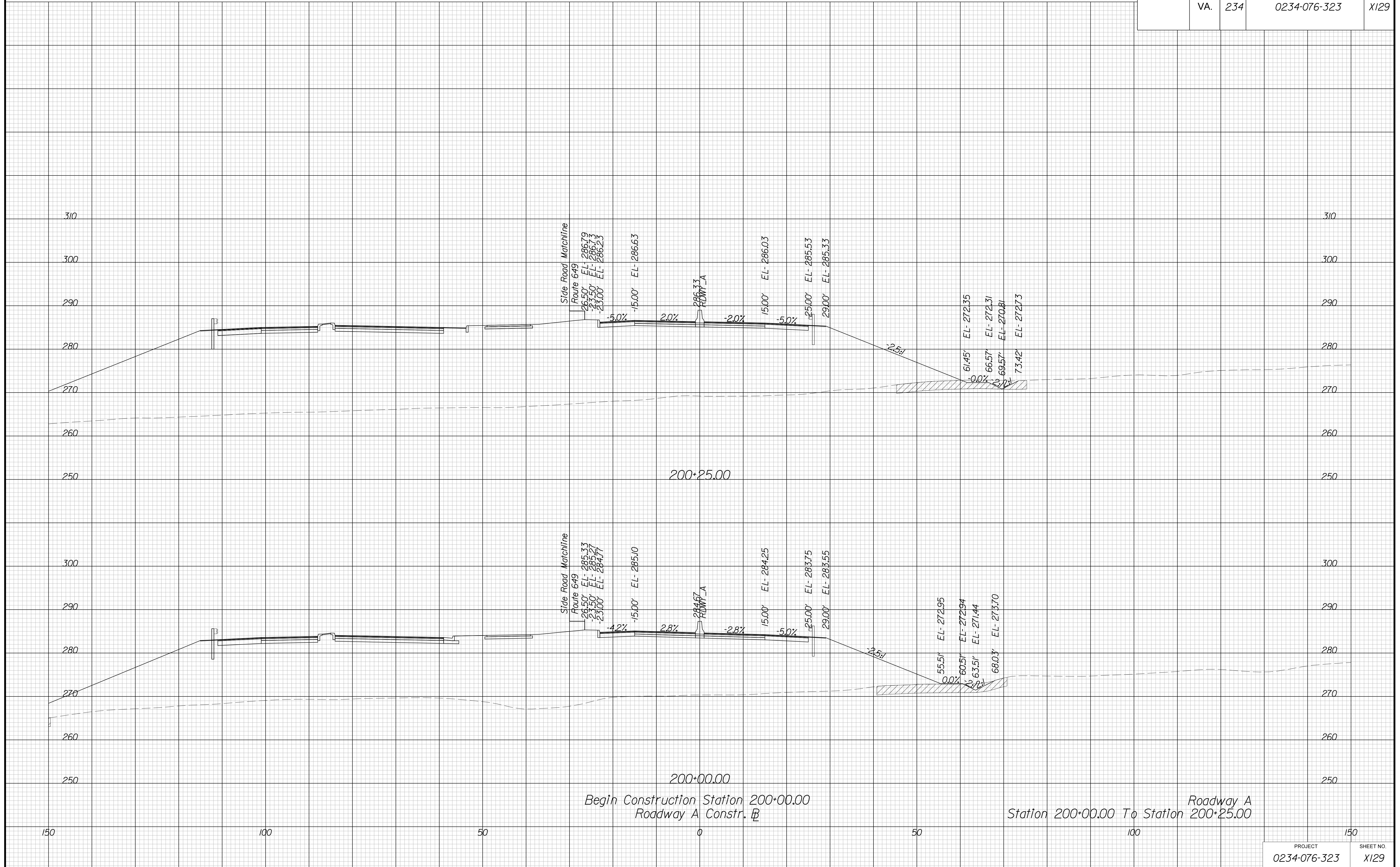
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Begin Construction Station 200+00.00  
Roadway A Constr.  $\square$

Station 200+00.00 To Station 200+25.00  
Roadway A

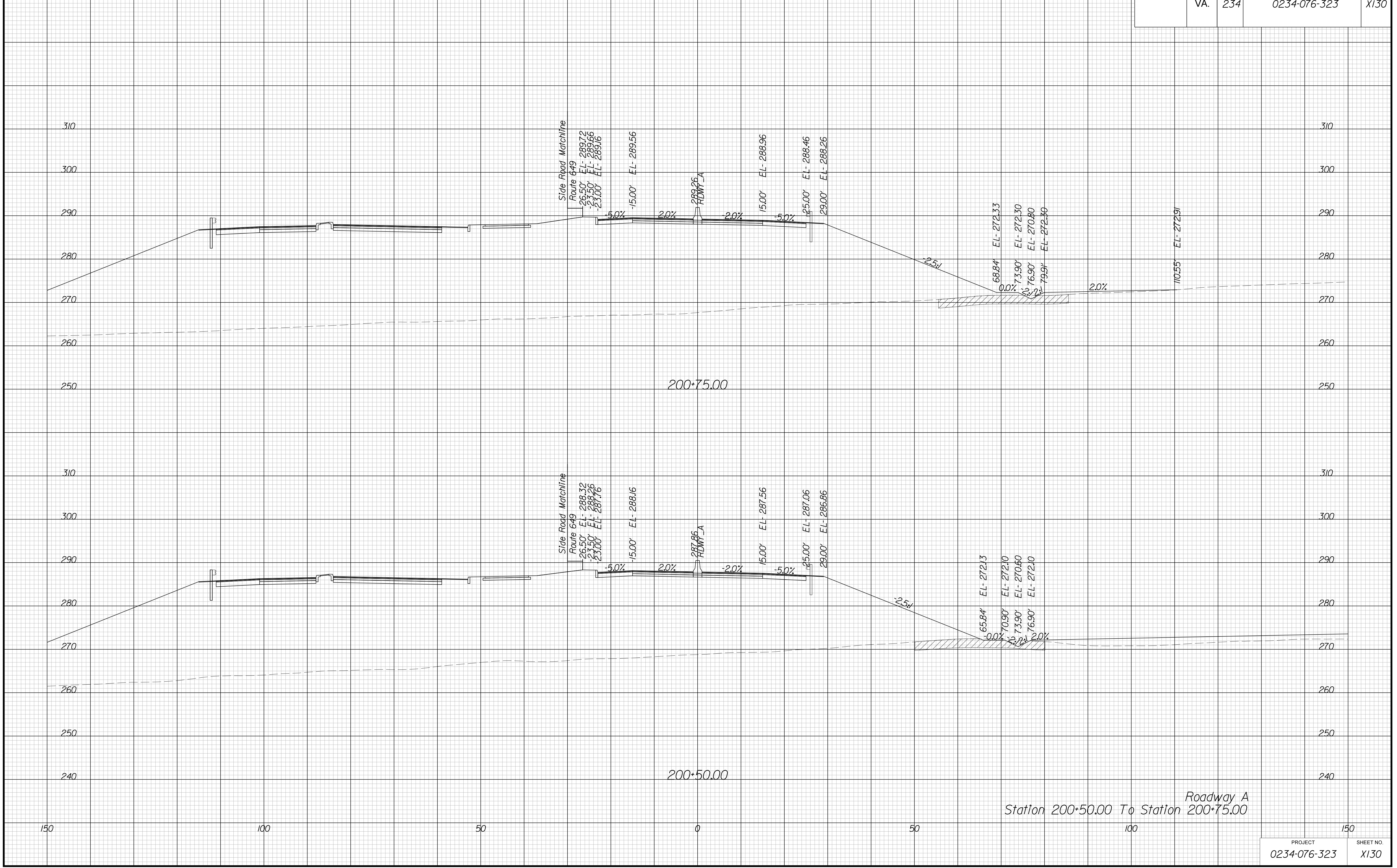
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X130



PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X131



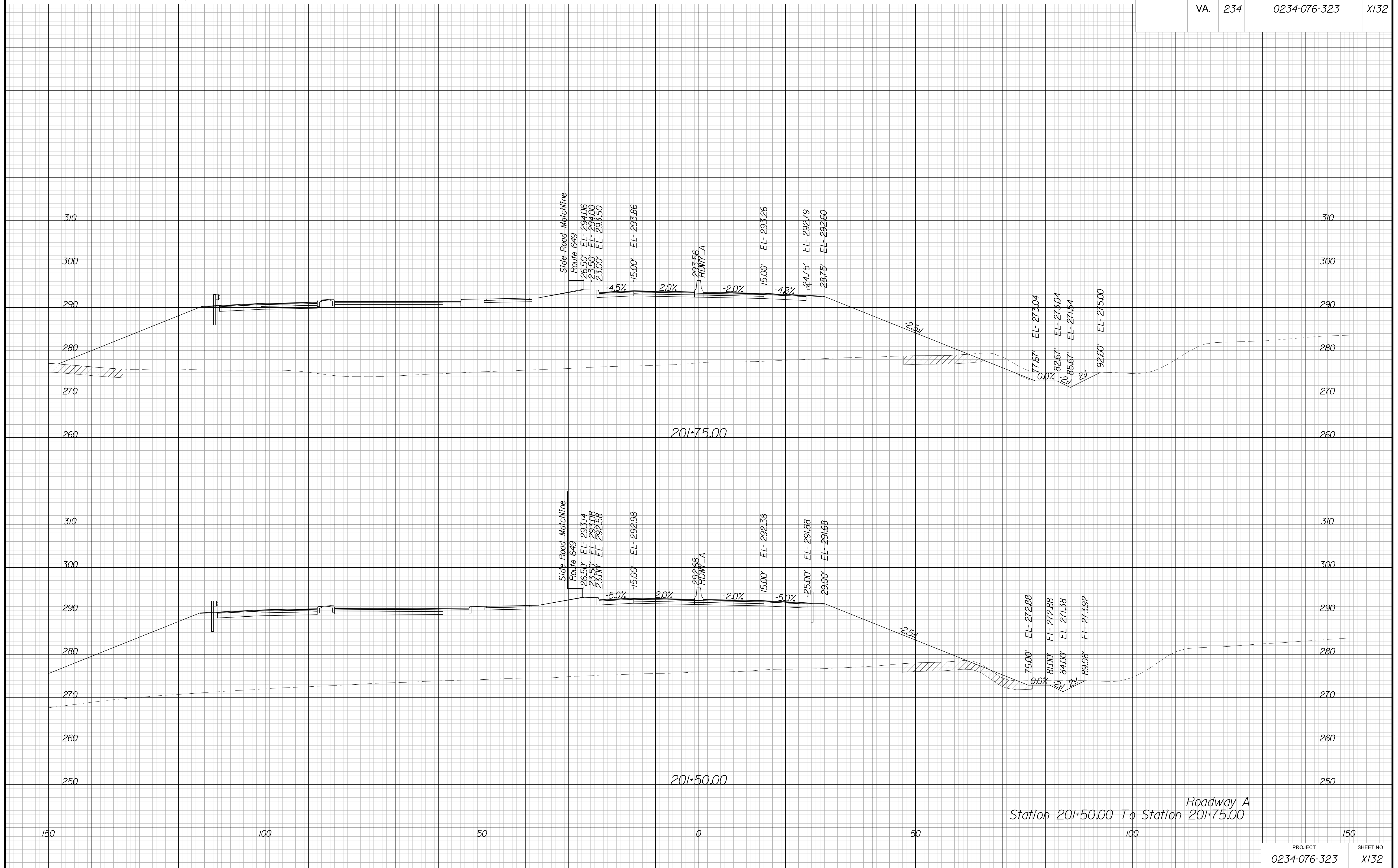
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



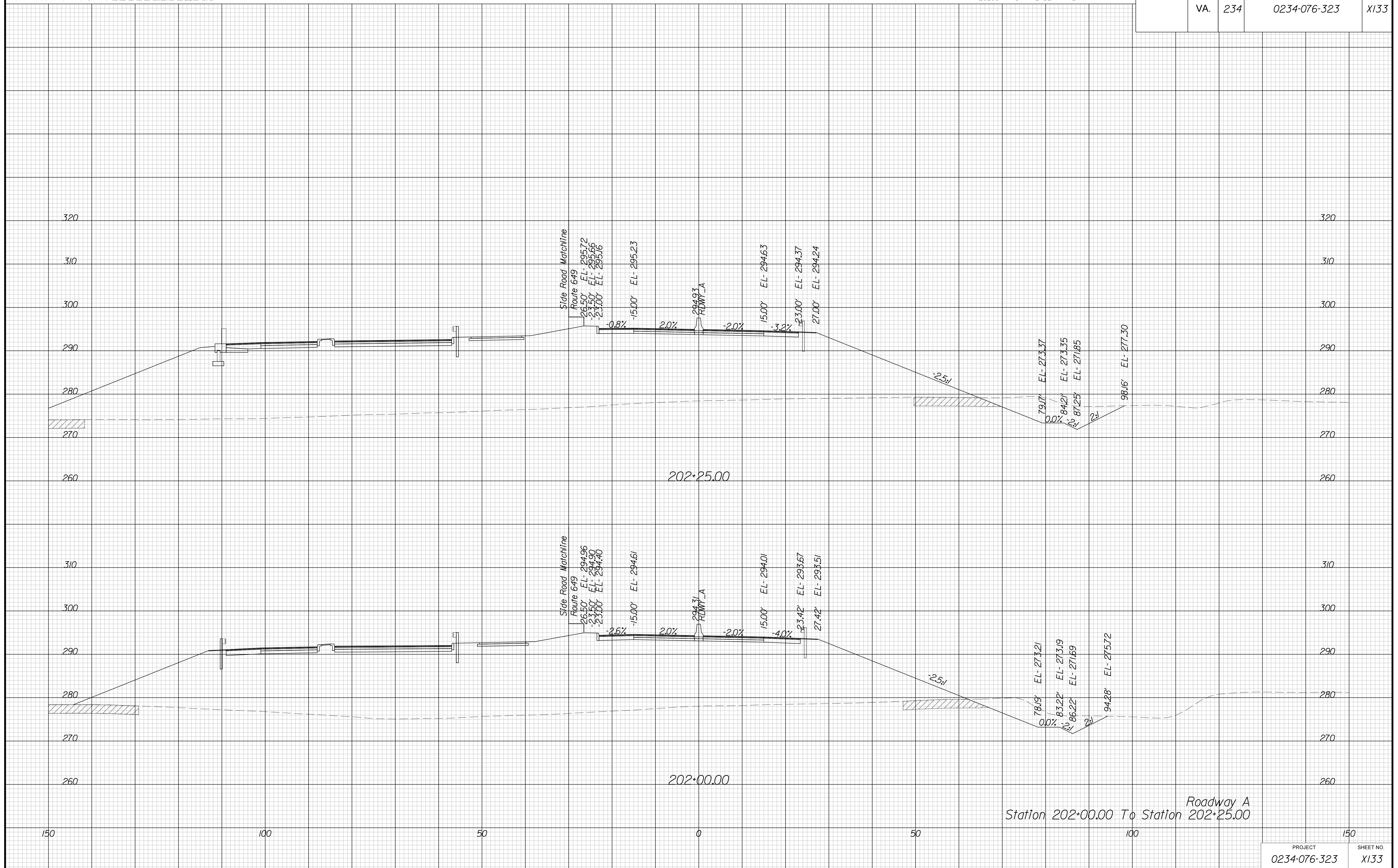
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



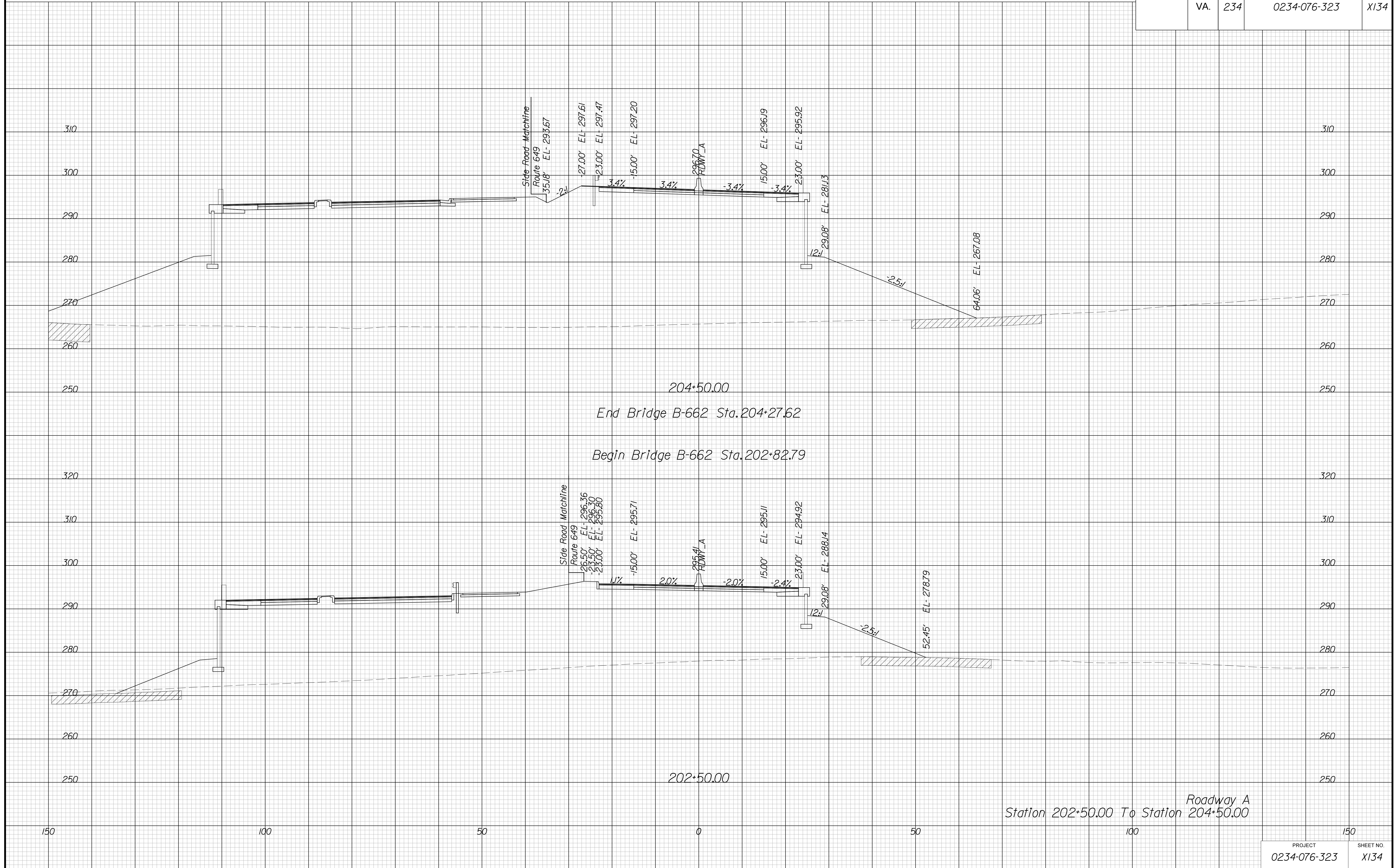
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X134



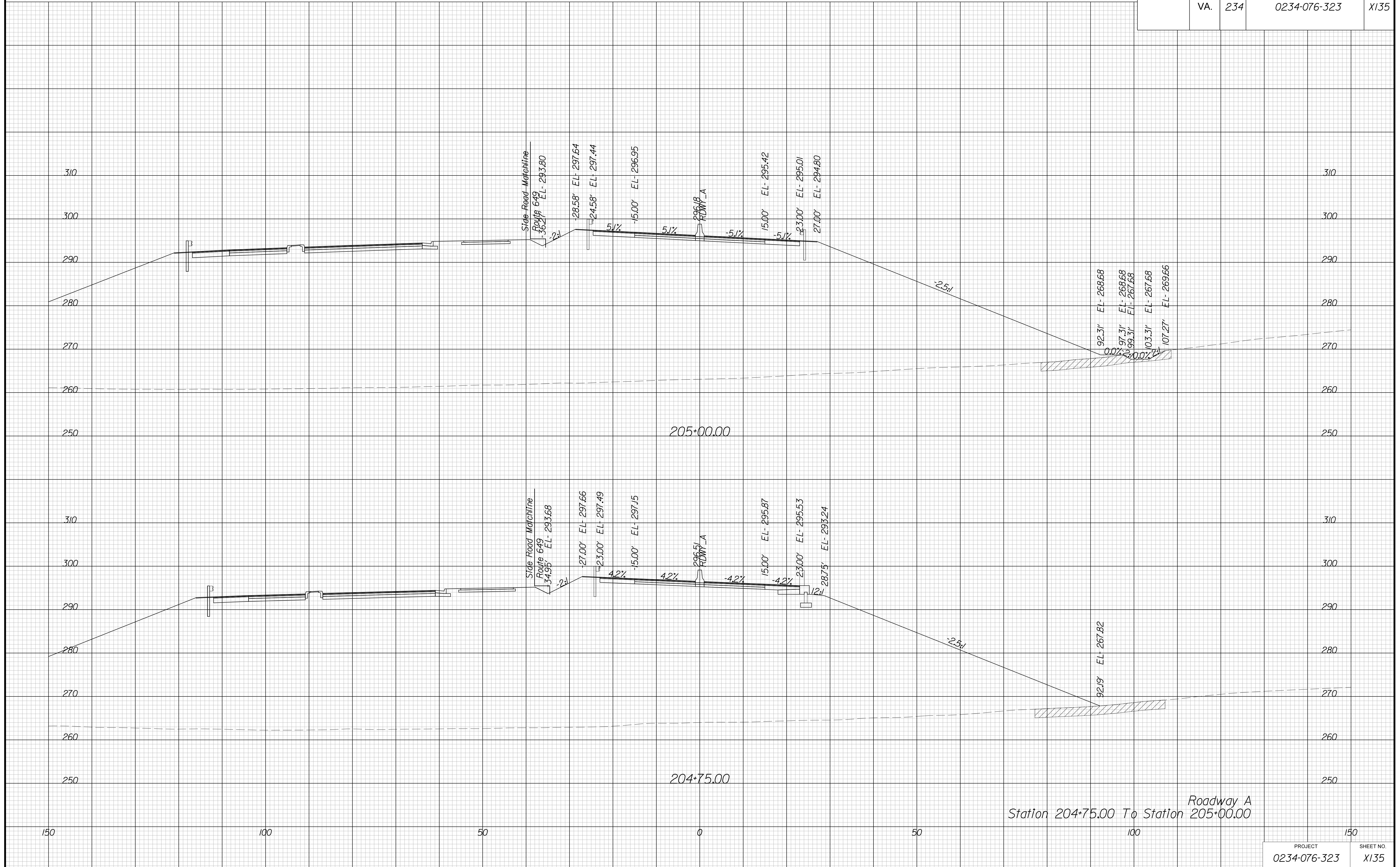
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X135



Roadway A  
Station 204+75.00 To Station 205+00.00

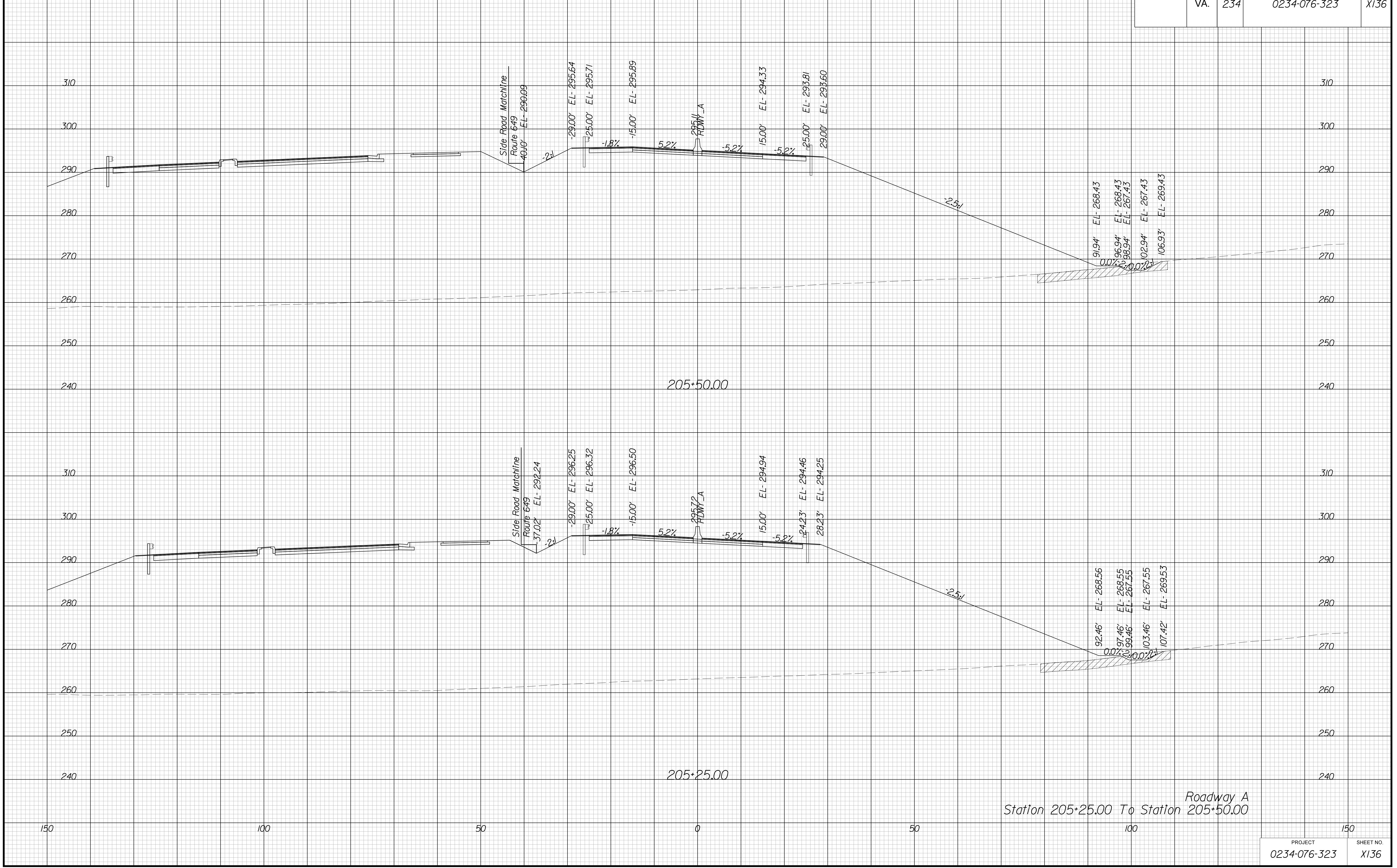
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X136





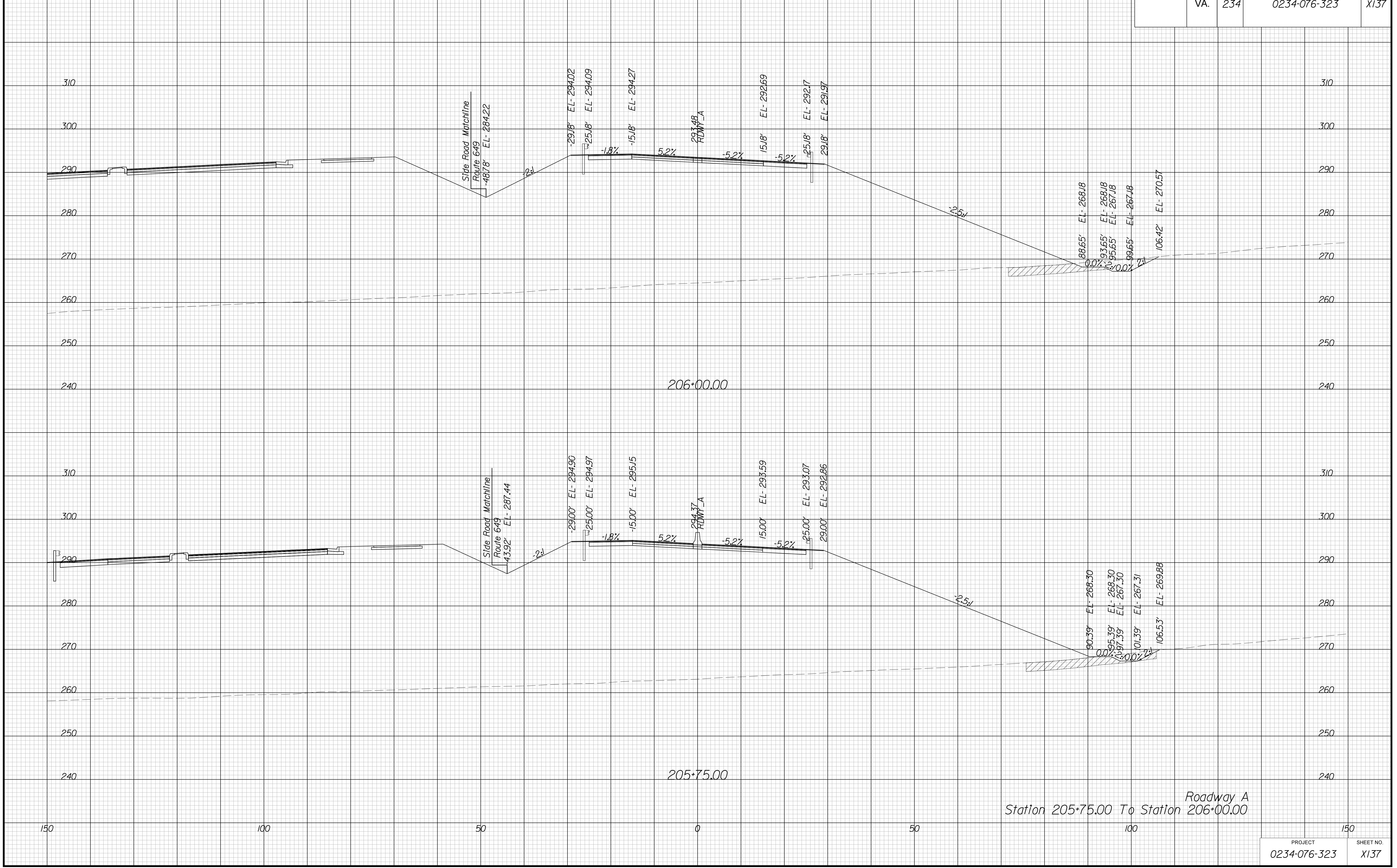
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X137



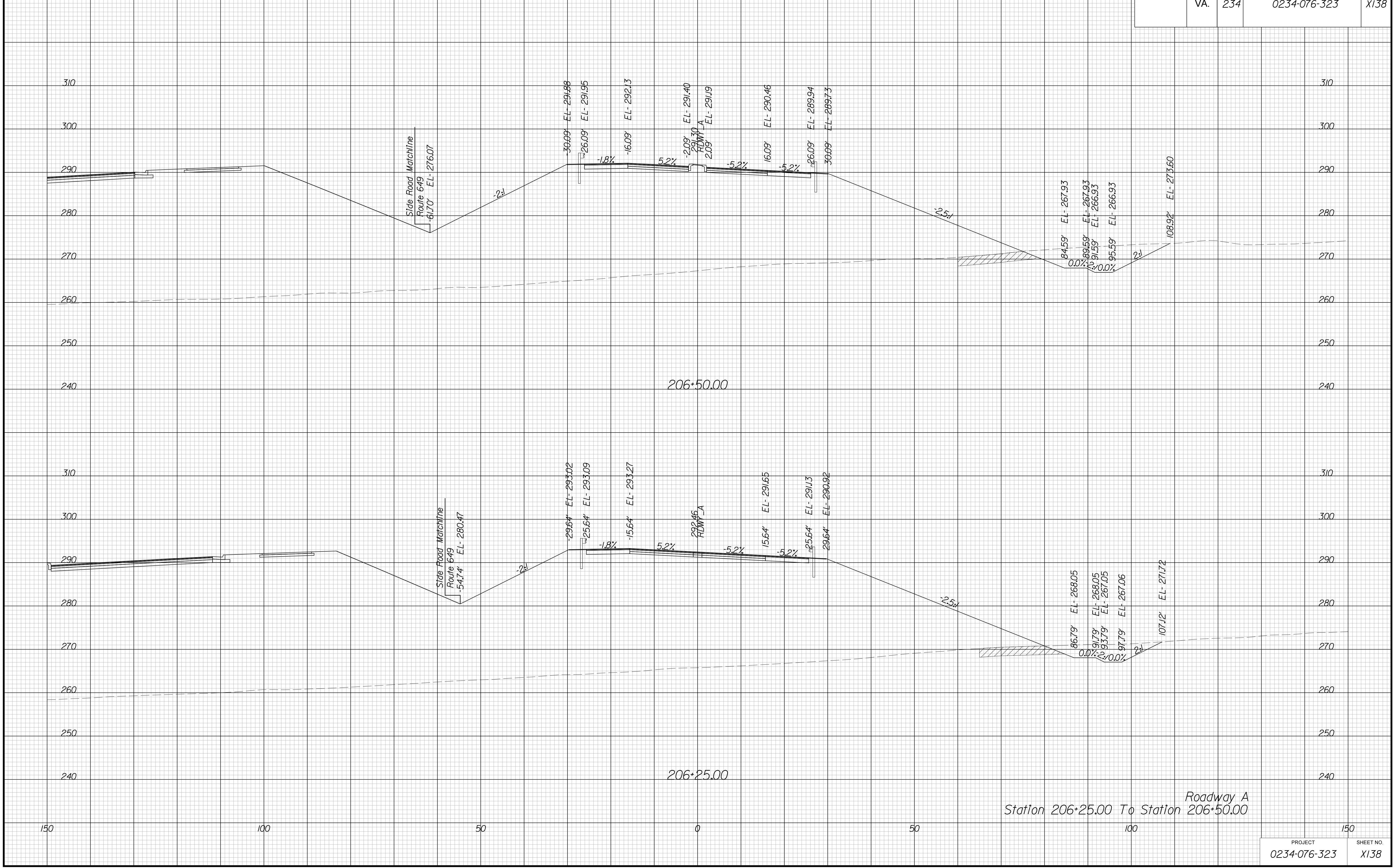
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X138



Station 206+25.00 To Station 206+50.00

Roadway A

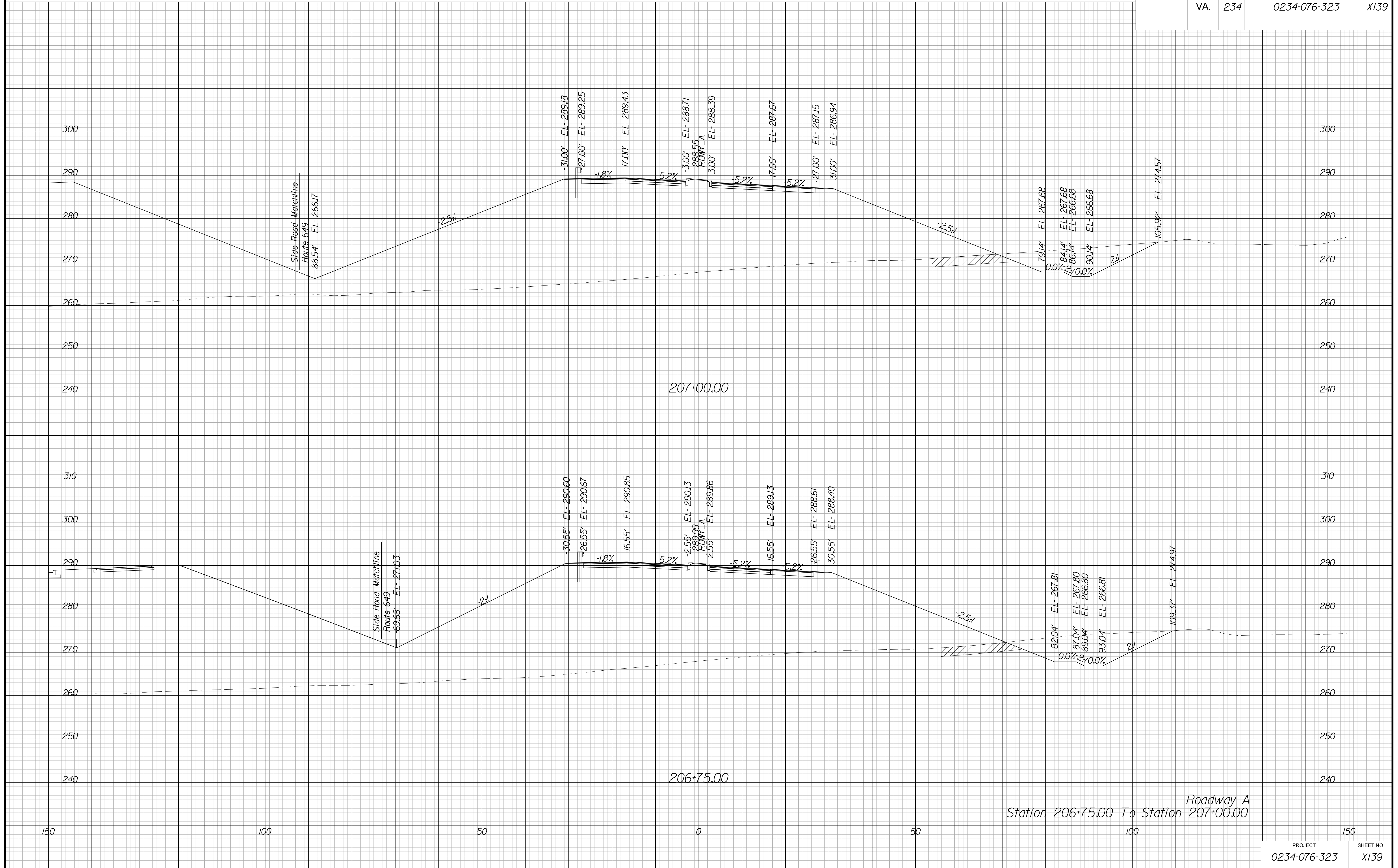
PROJECT MANAGER BWC, DOT, Mary\_Akers (703)792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703)386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703)386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804)550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X139



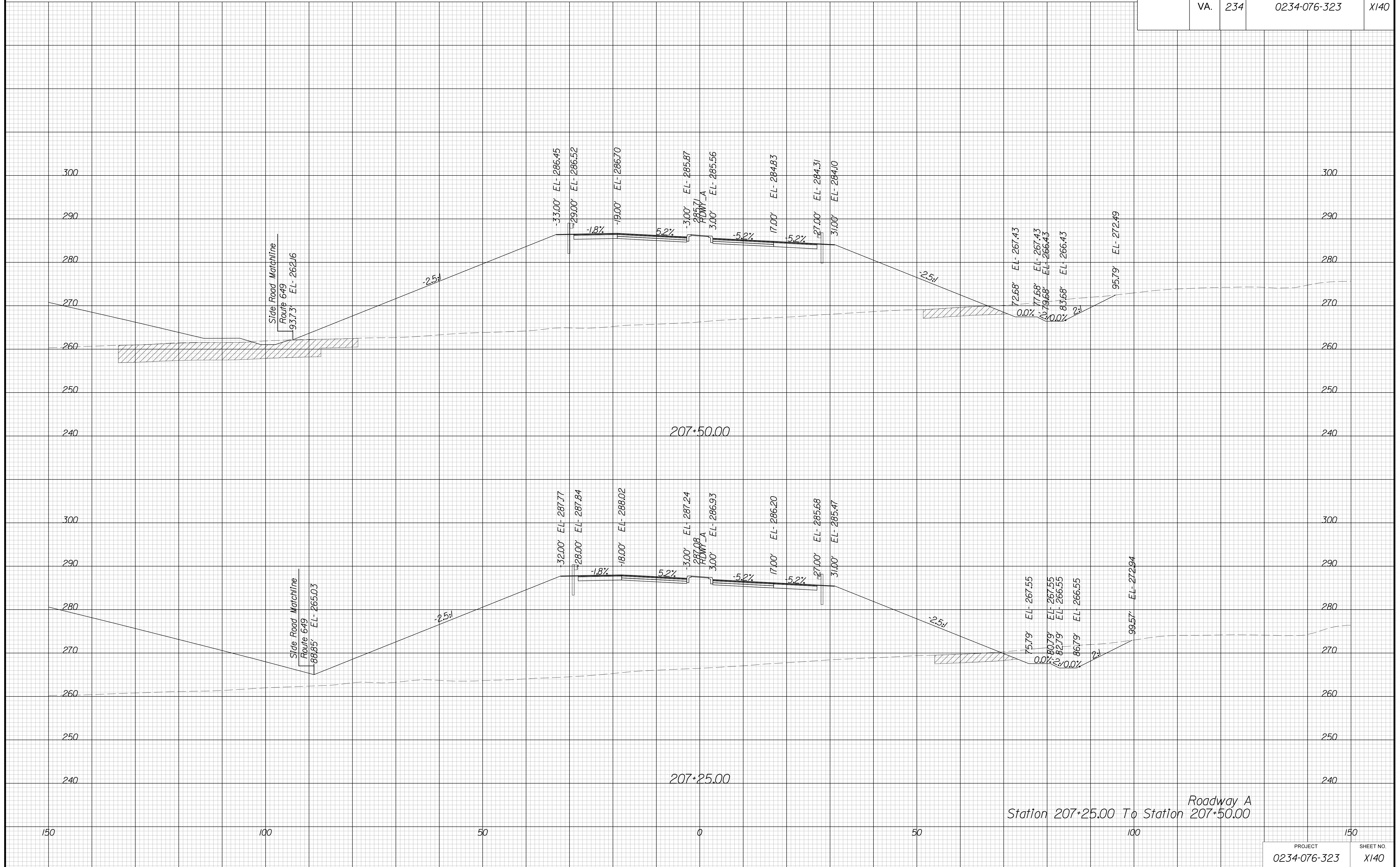
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X140



Roadway A  
Station 207+25.00 To Station 207+50.00

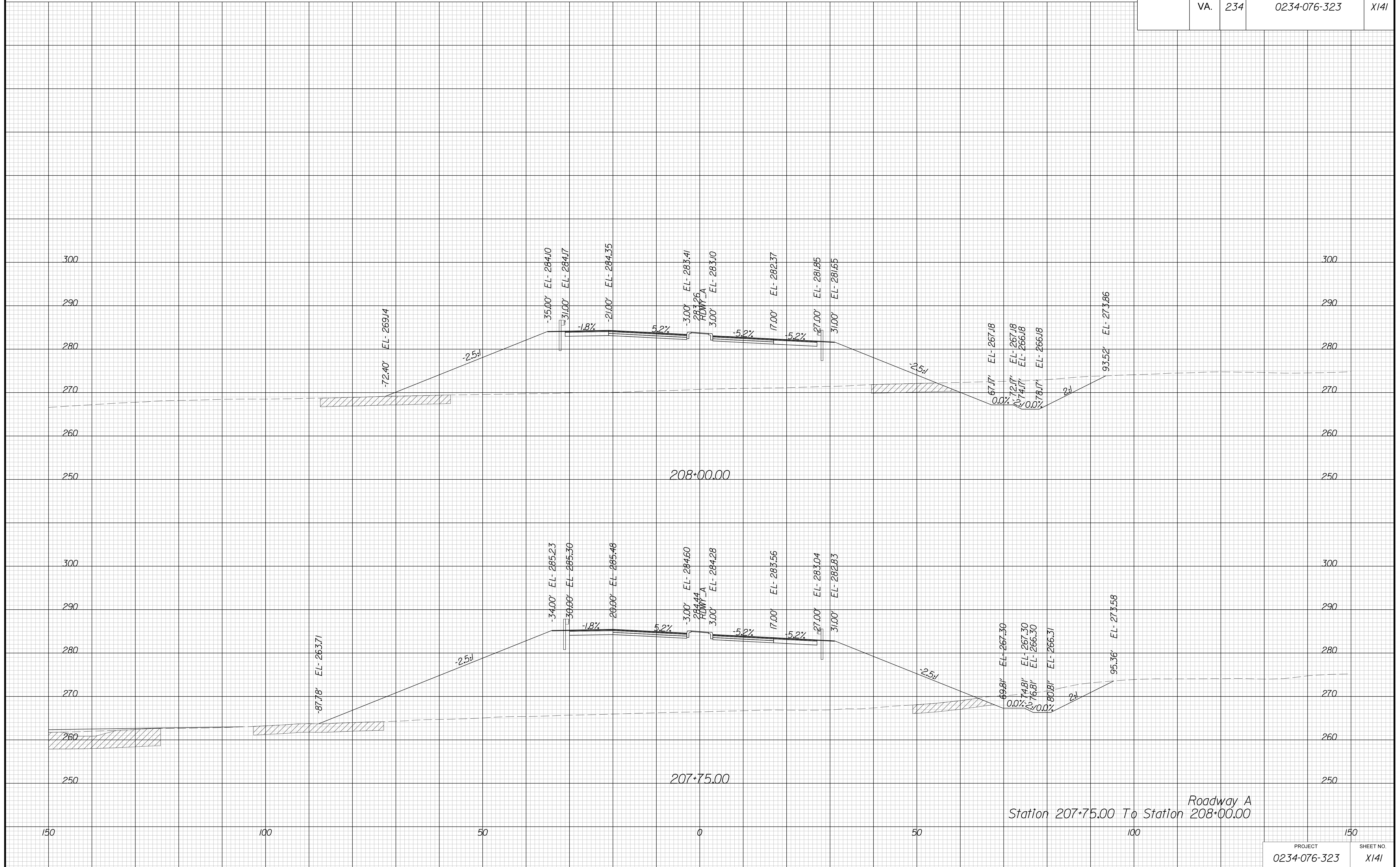
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X141



Roadway A  
Station 207+75.00 To Station 208+00.00

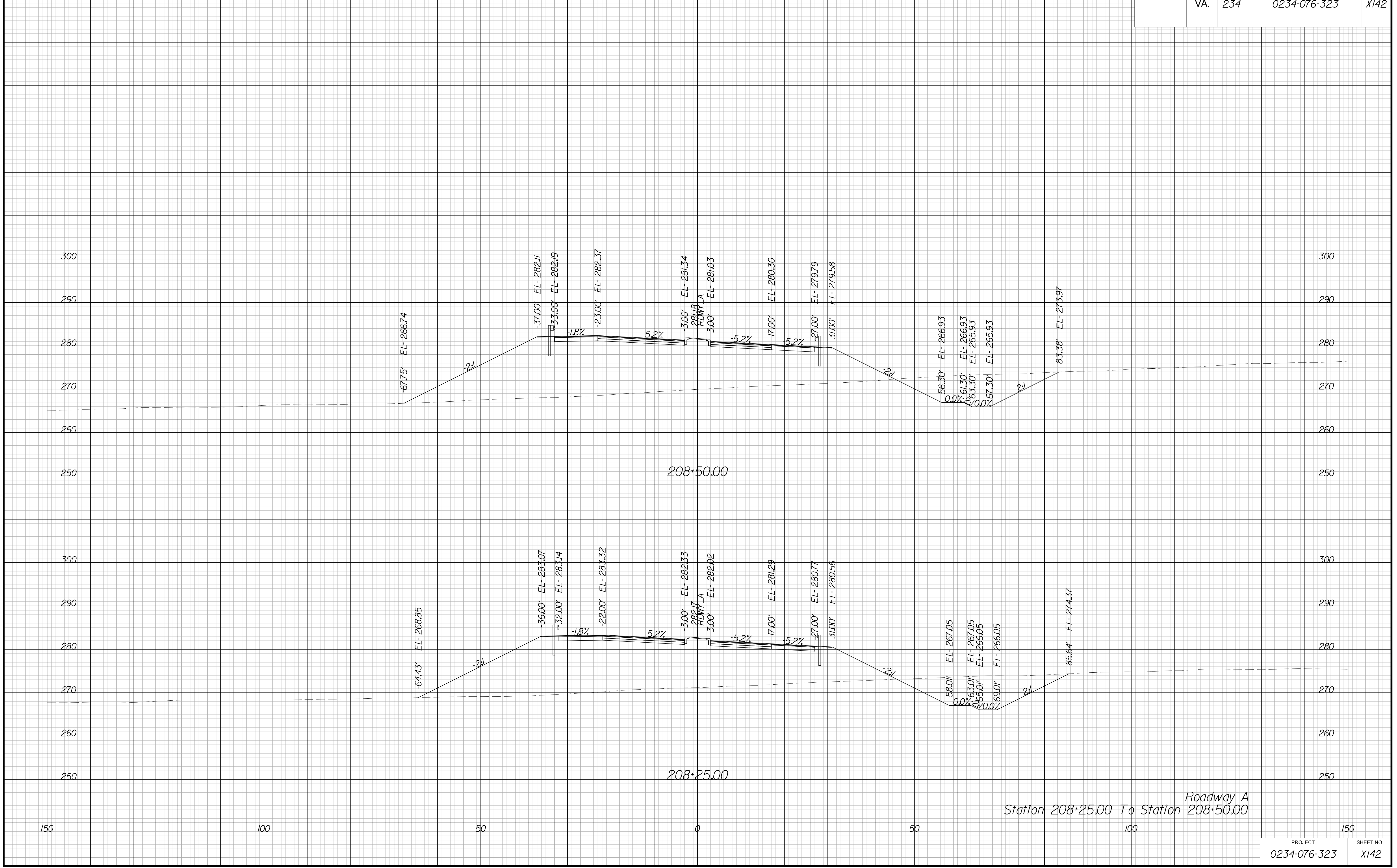
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



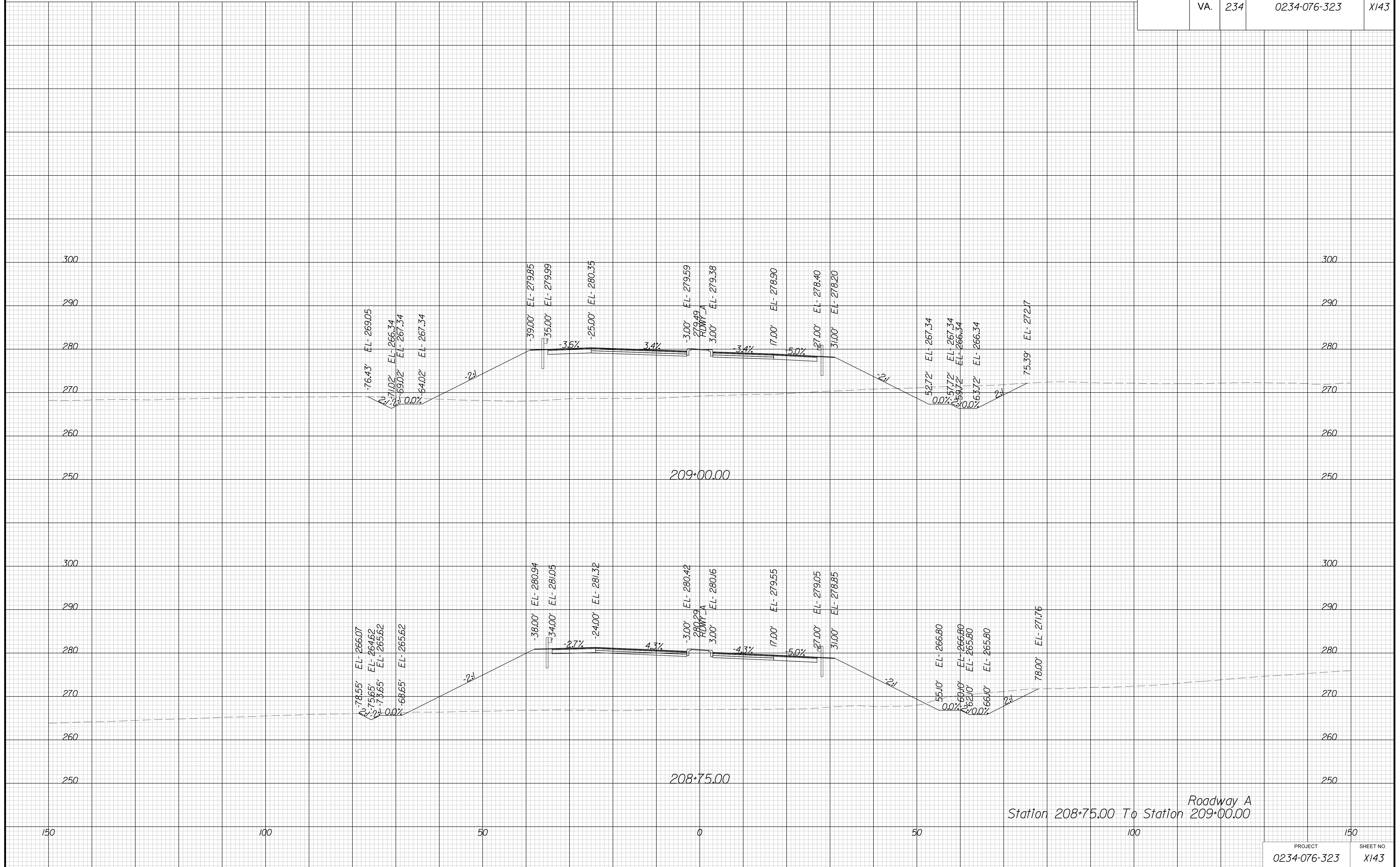
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X143



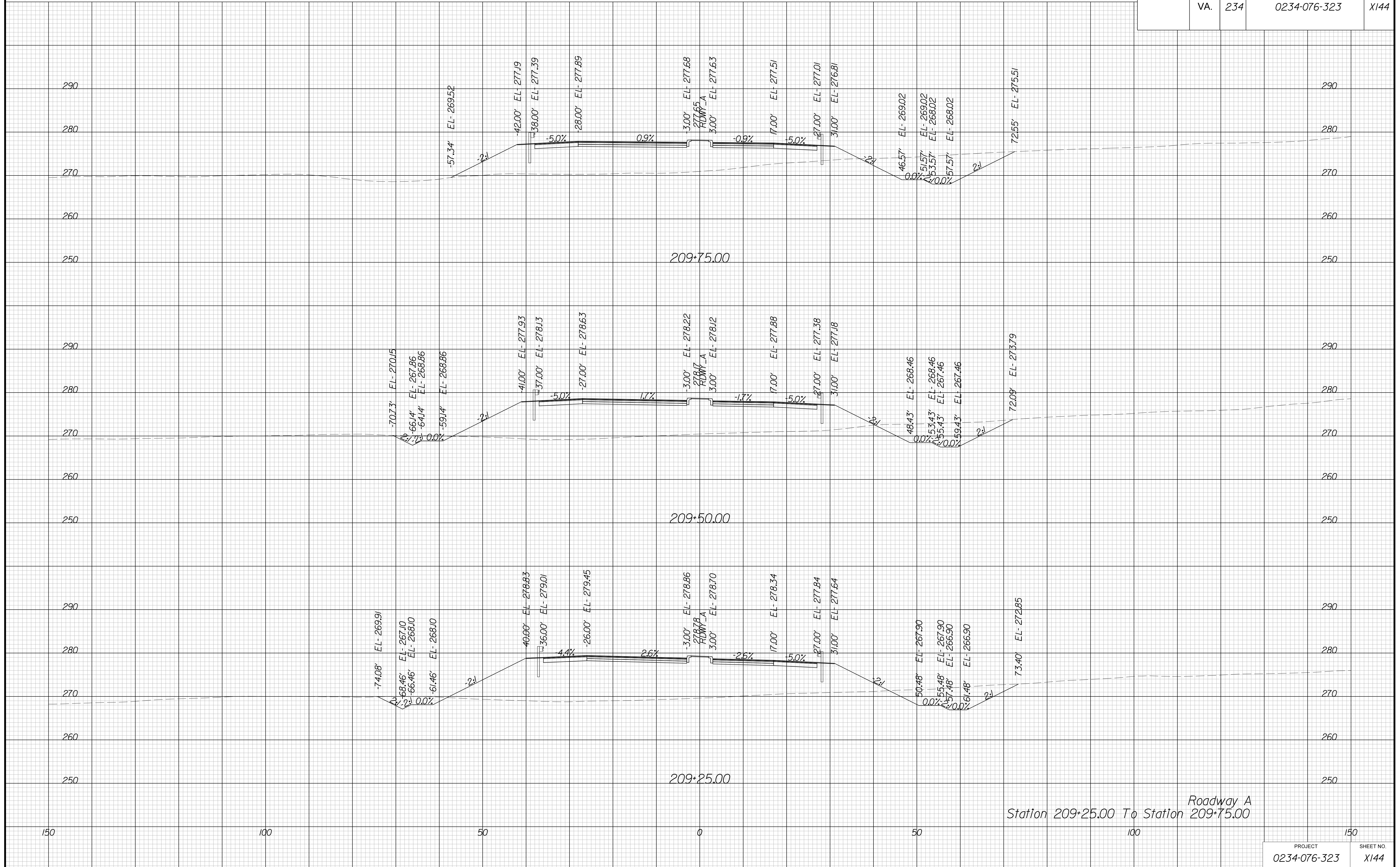
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X144



Roadway A  
Station 209+25.00 To Station 209+75.00



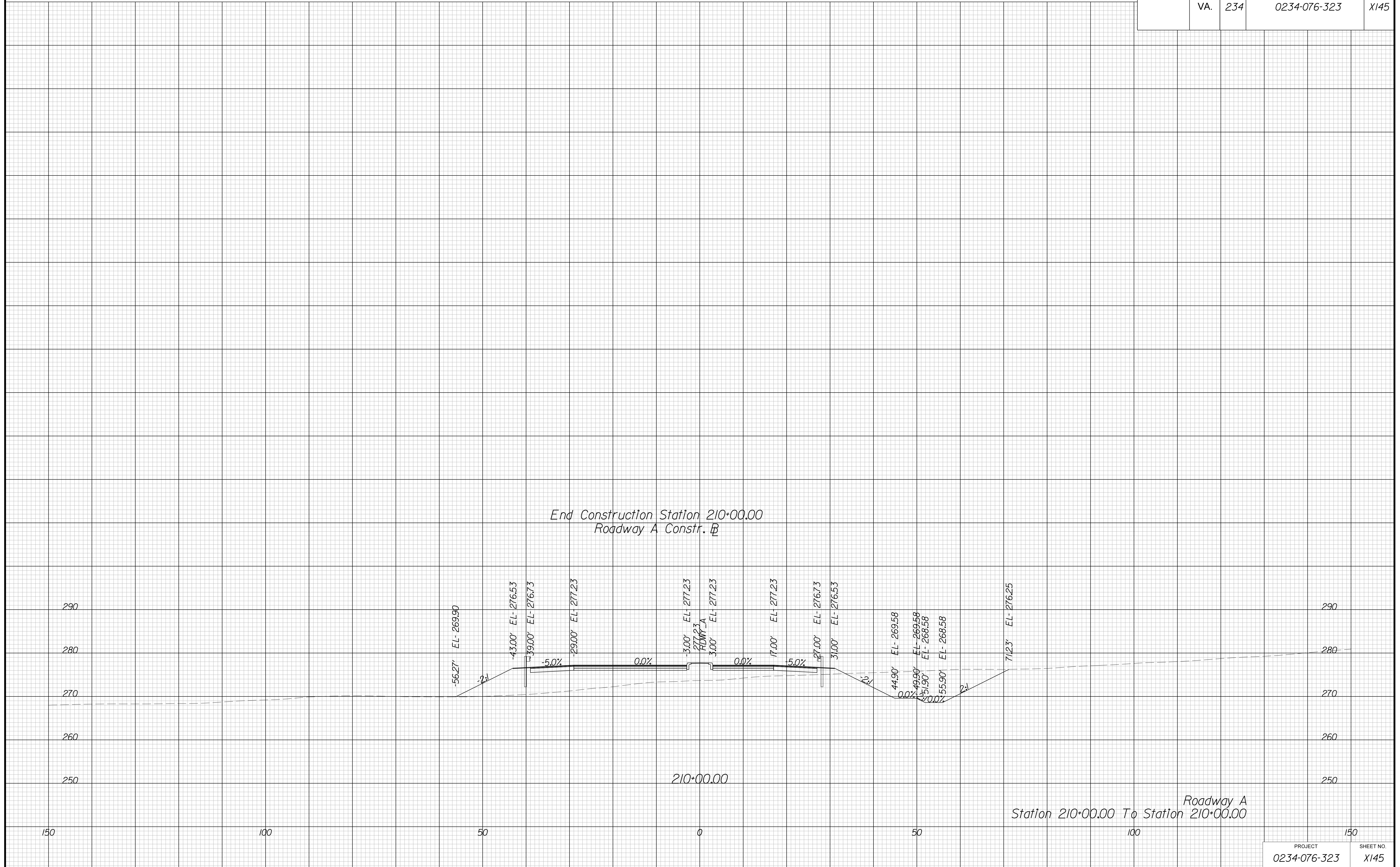
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X145



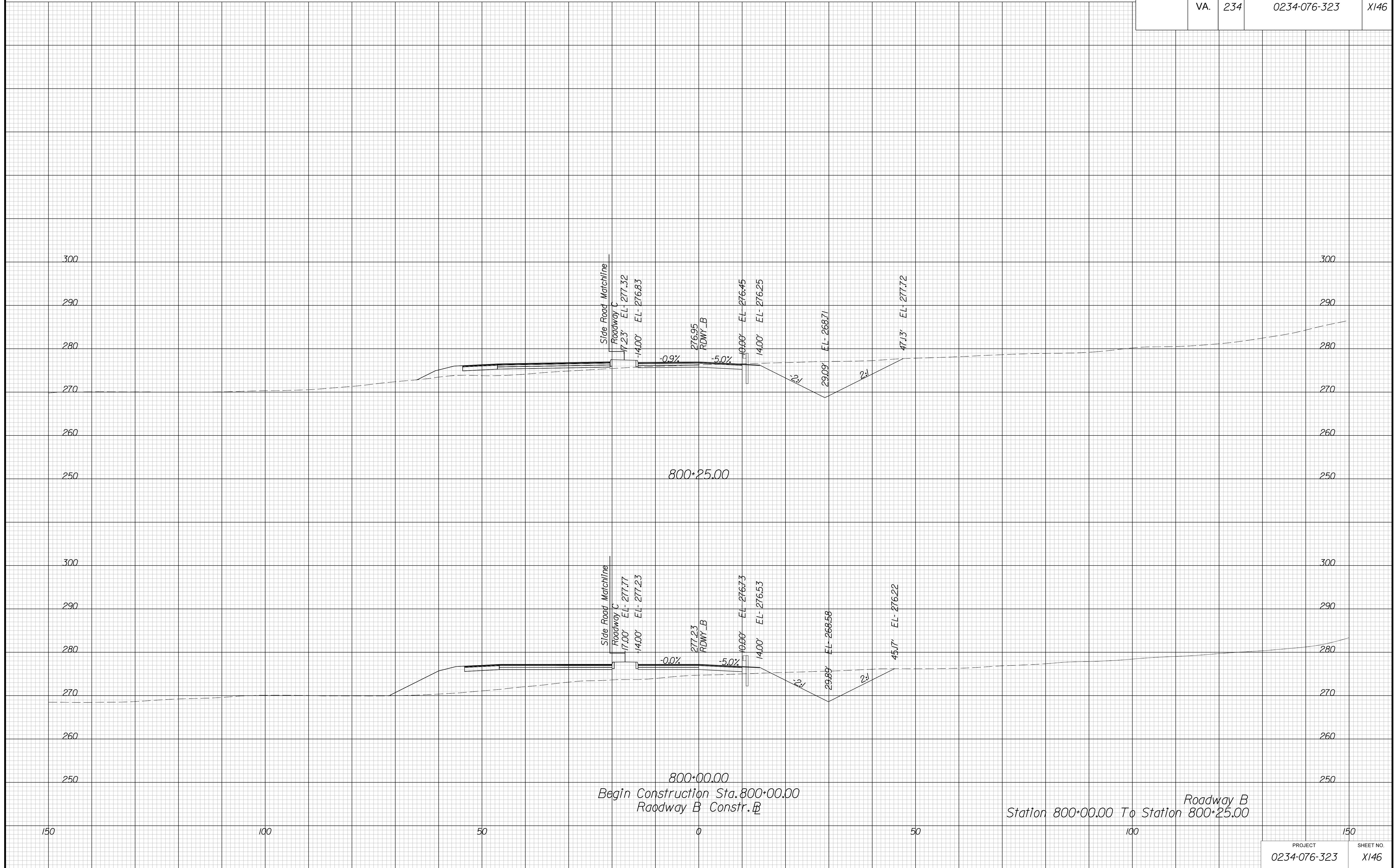
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X146



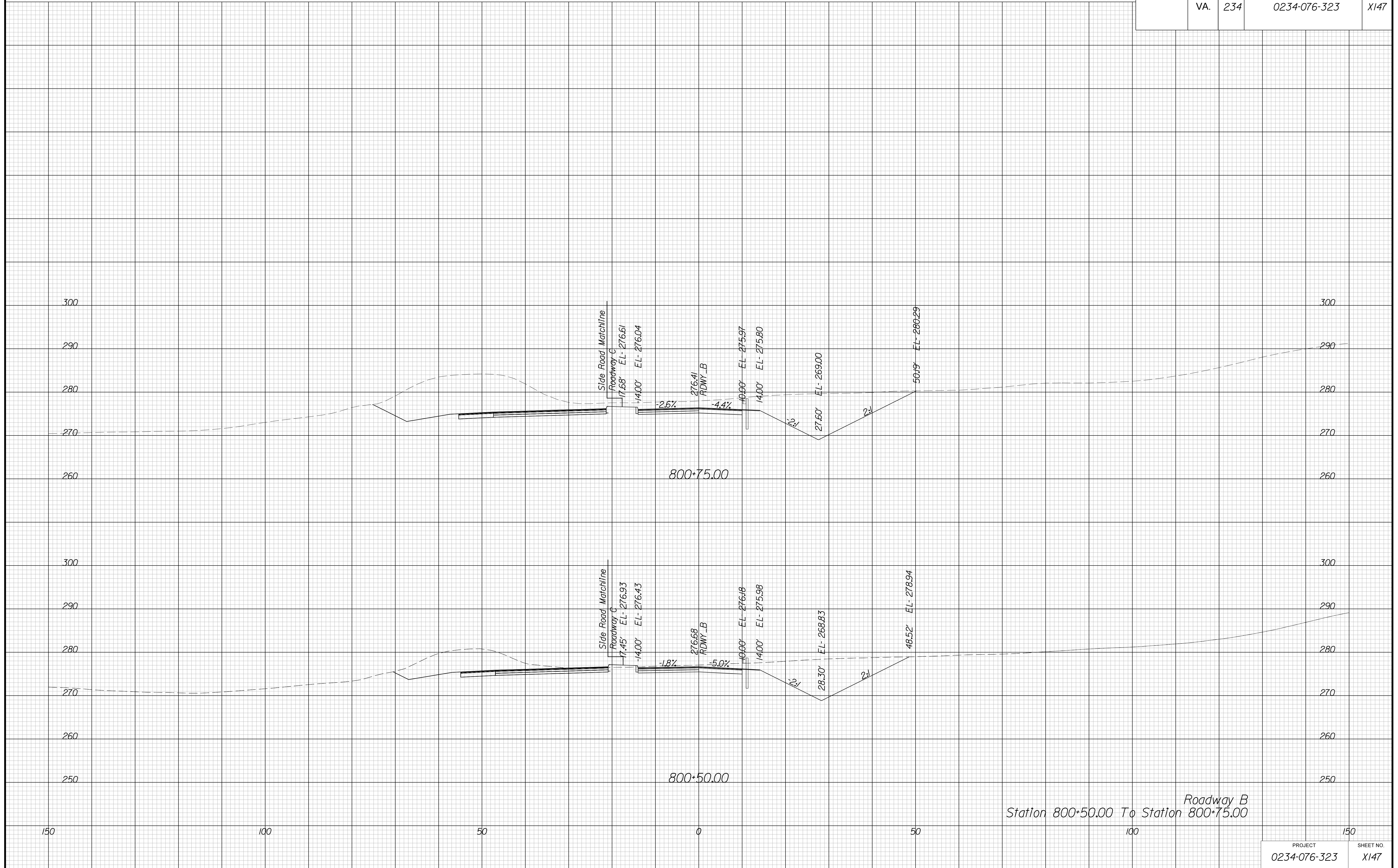
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X147



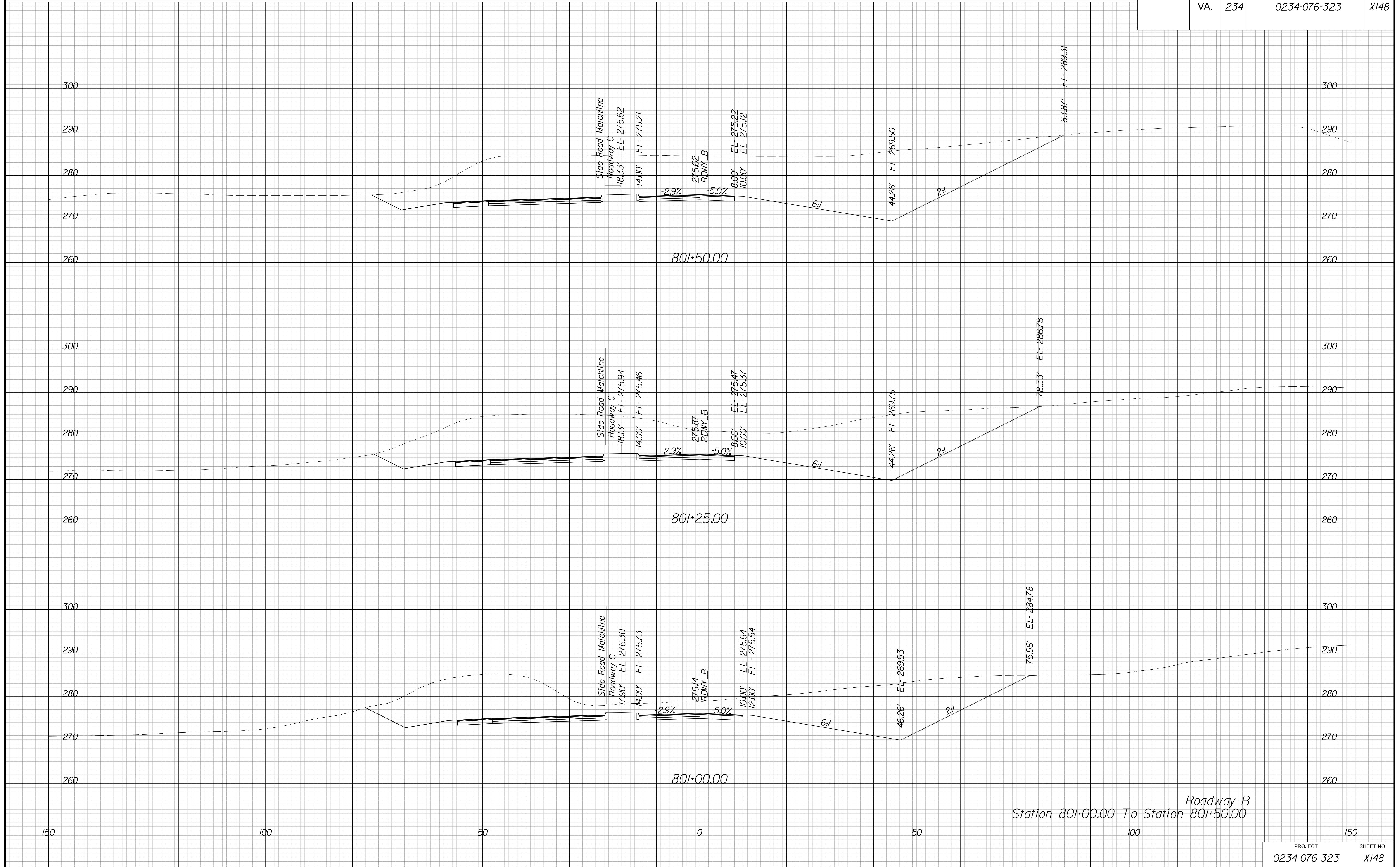
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accumark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVIS	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X148



Roadway B  
Station 801+00.00 To Station 801+50.00

PROJECT 0234-076-323	SHEET NO. X148
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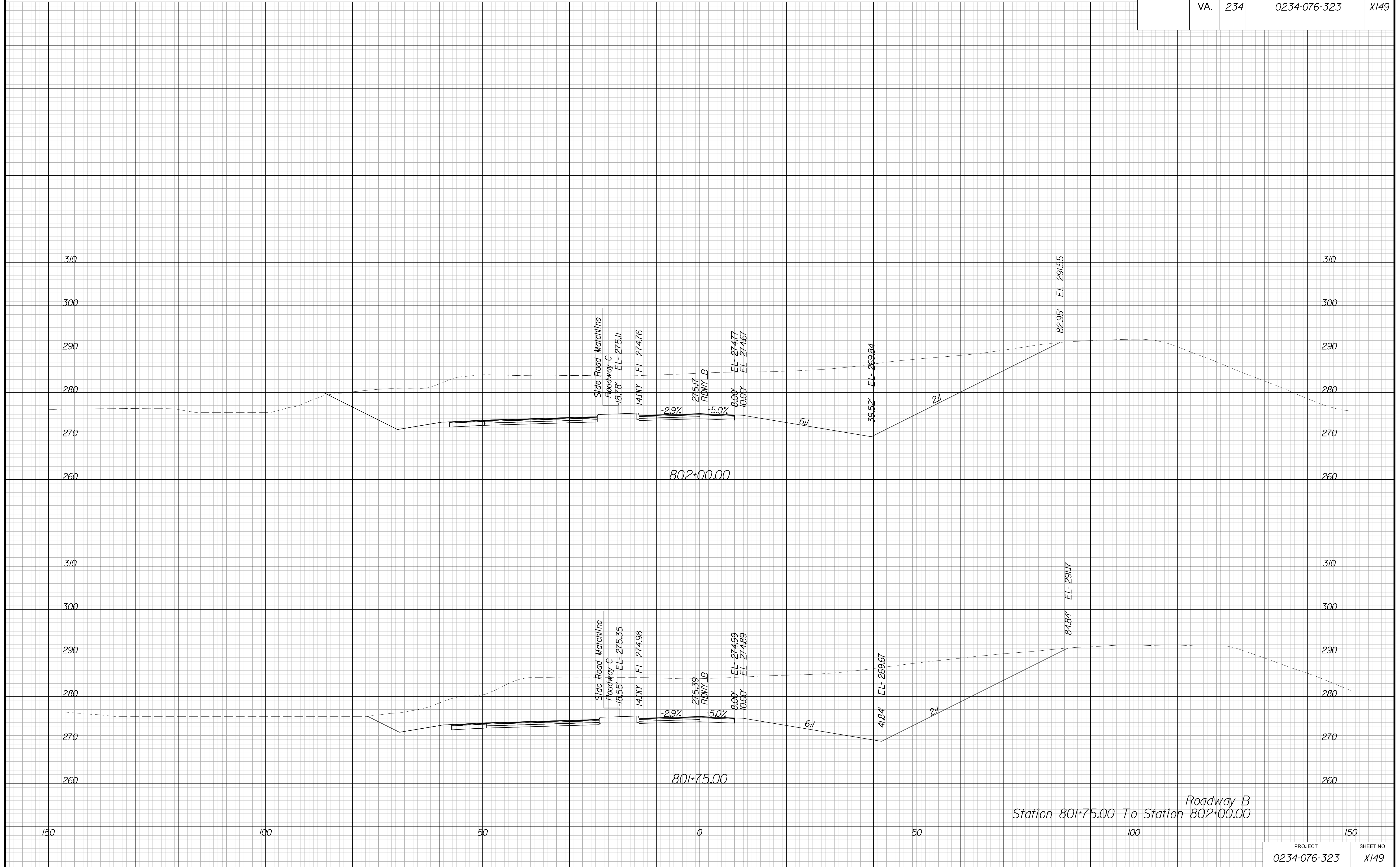
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X149



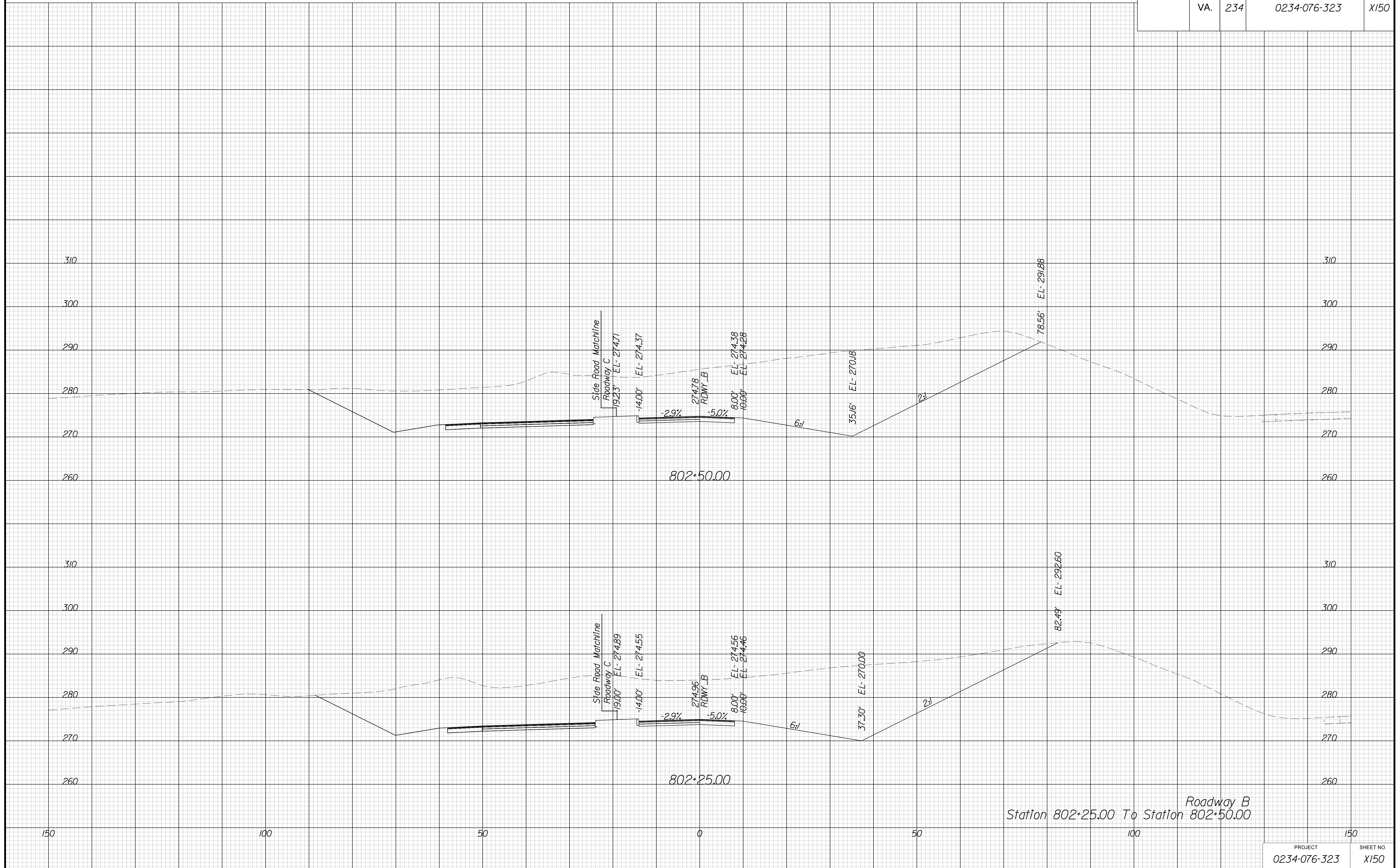
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X150



Station 802+25.00 To Station 802+50.00  
Roadway B

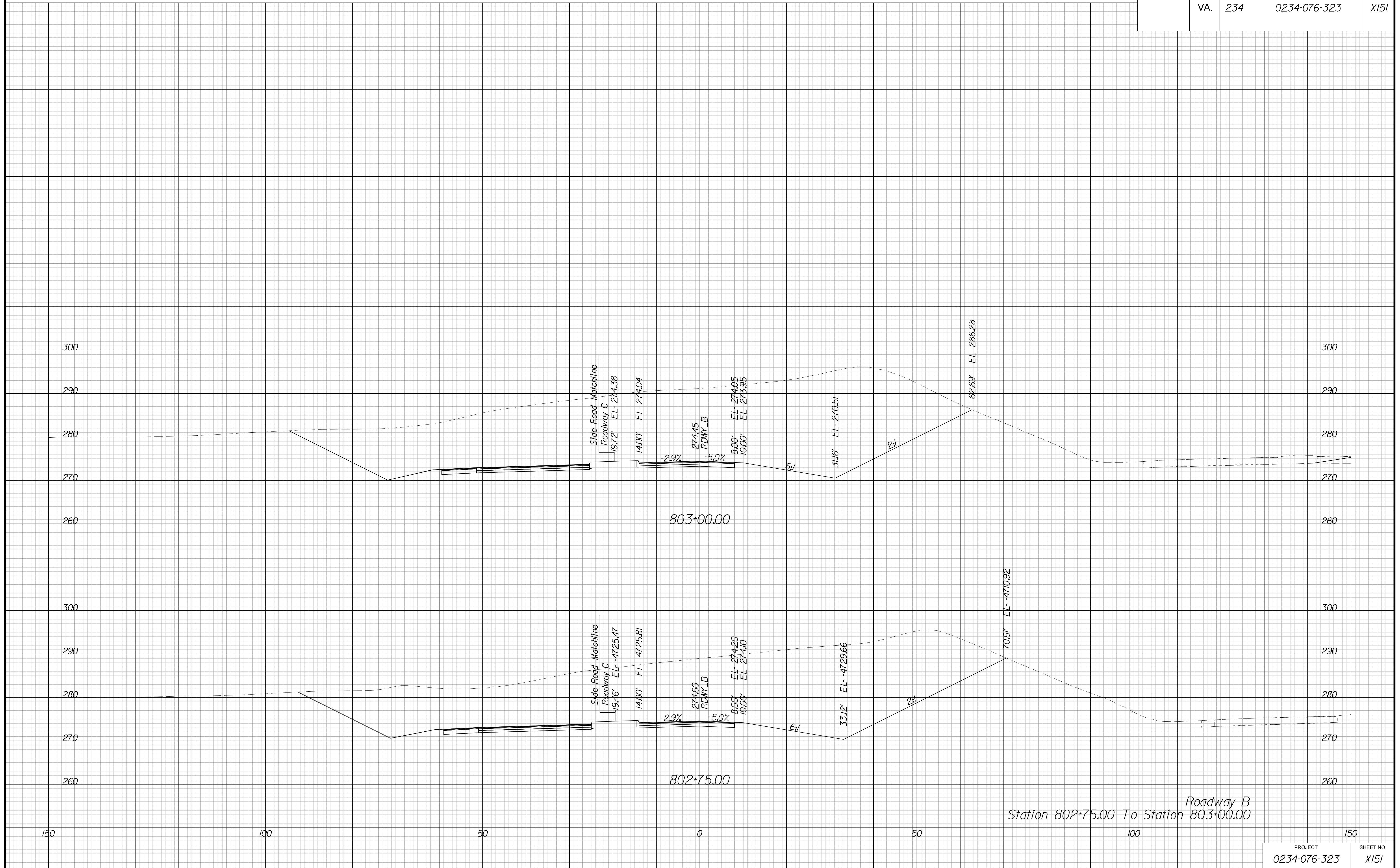
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X151



Roadway B  
Station 802+75.00 To Station 803+00.00

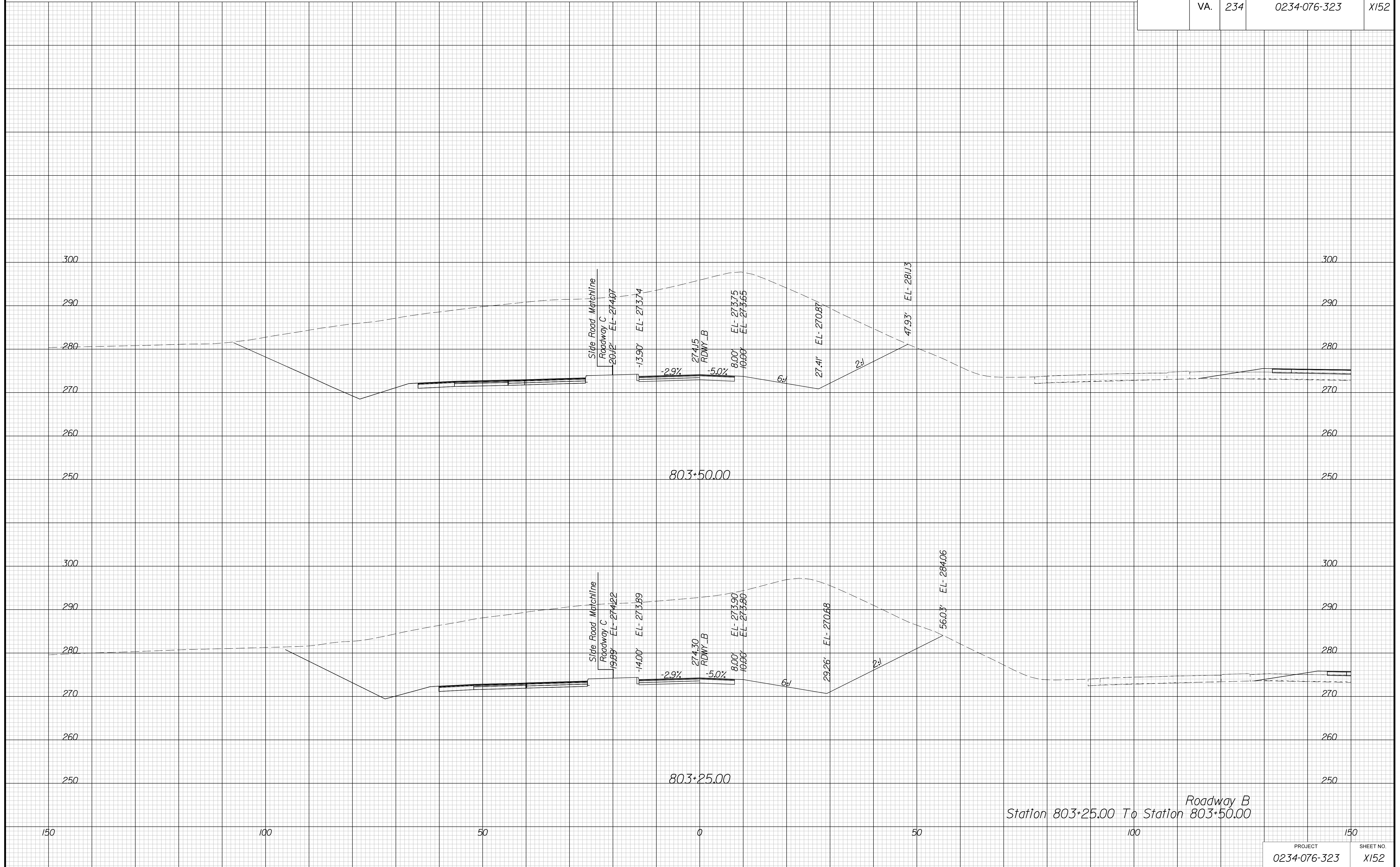
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X152





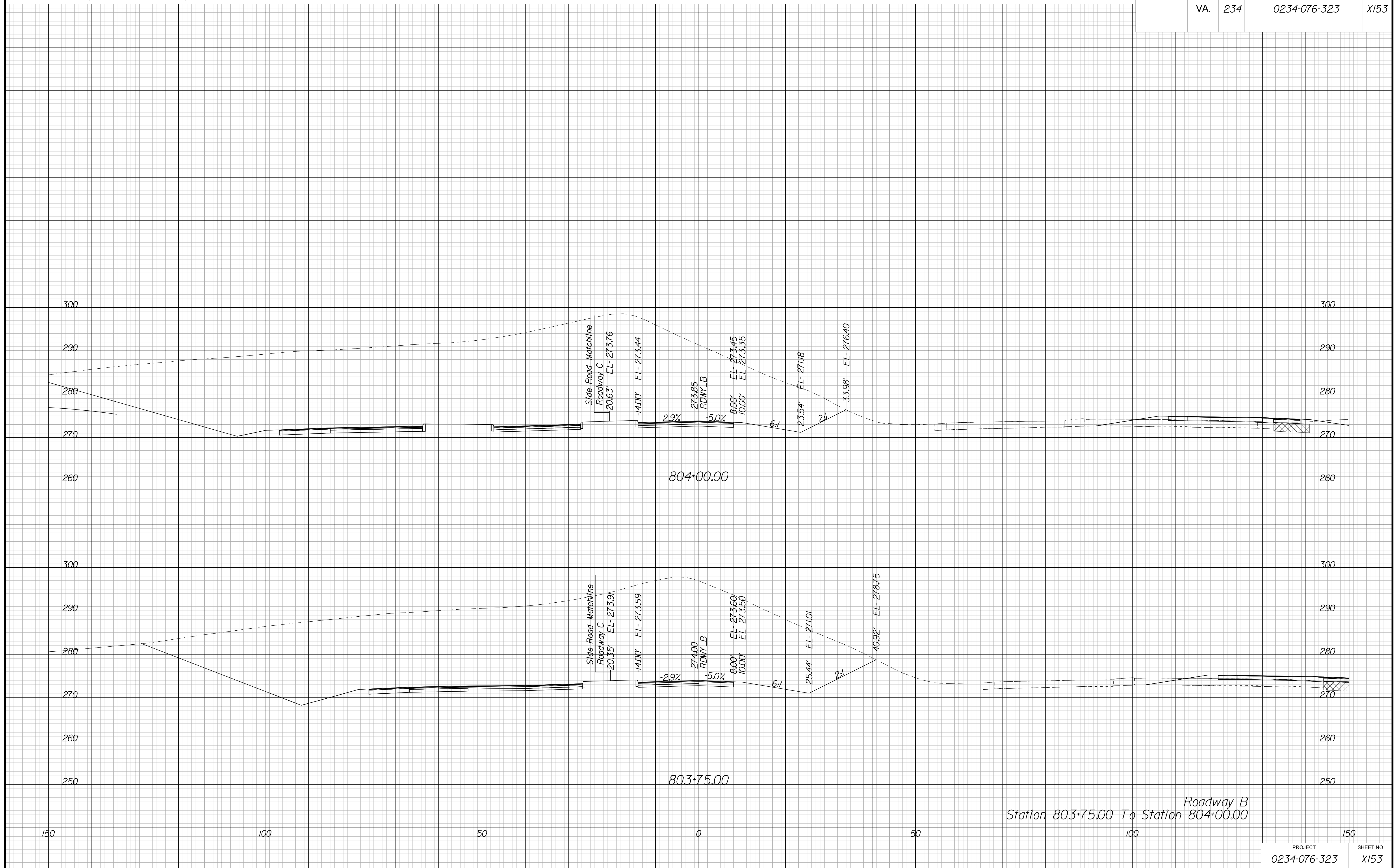
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X153



Station 803+75.00 To Station 804+00.00  
Roadway B

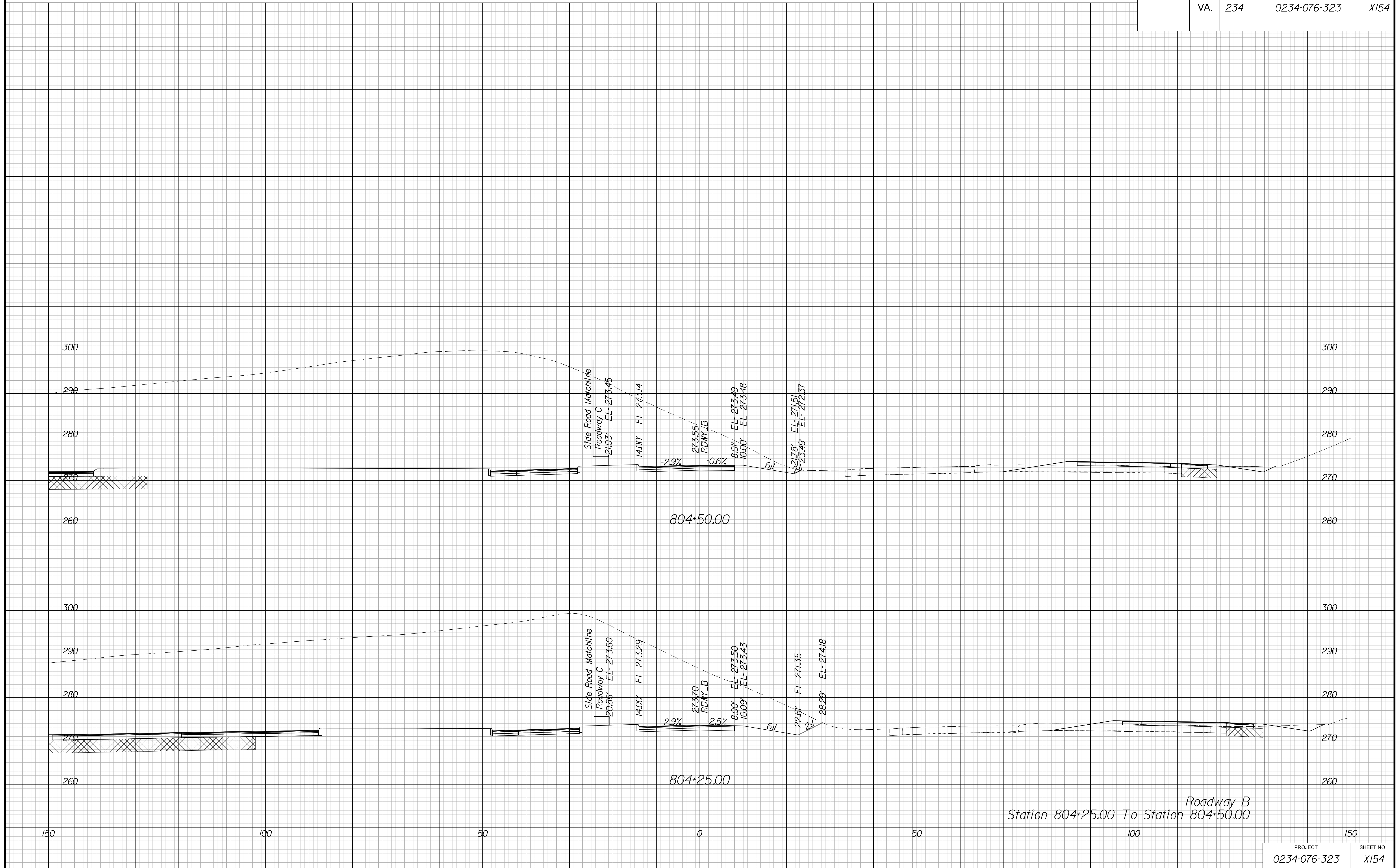
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X154



Roadway B  
Station 804+25.00 To Station 804+50.00

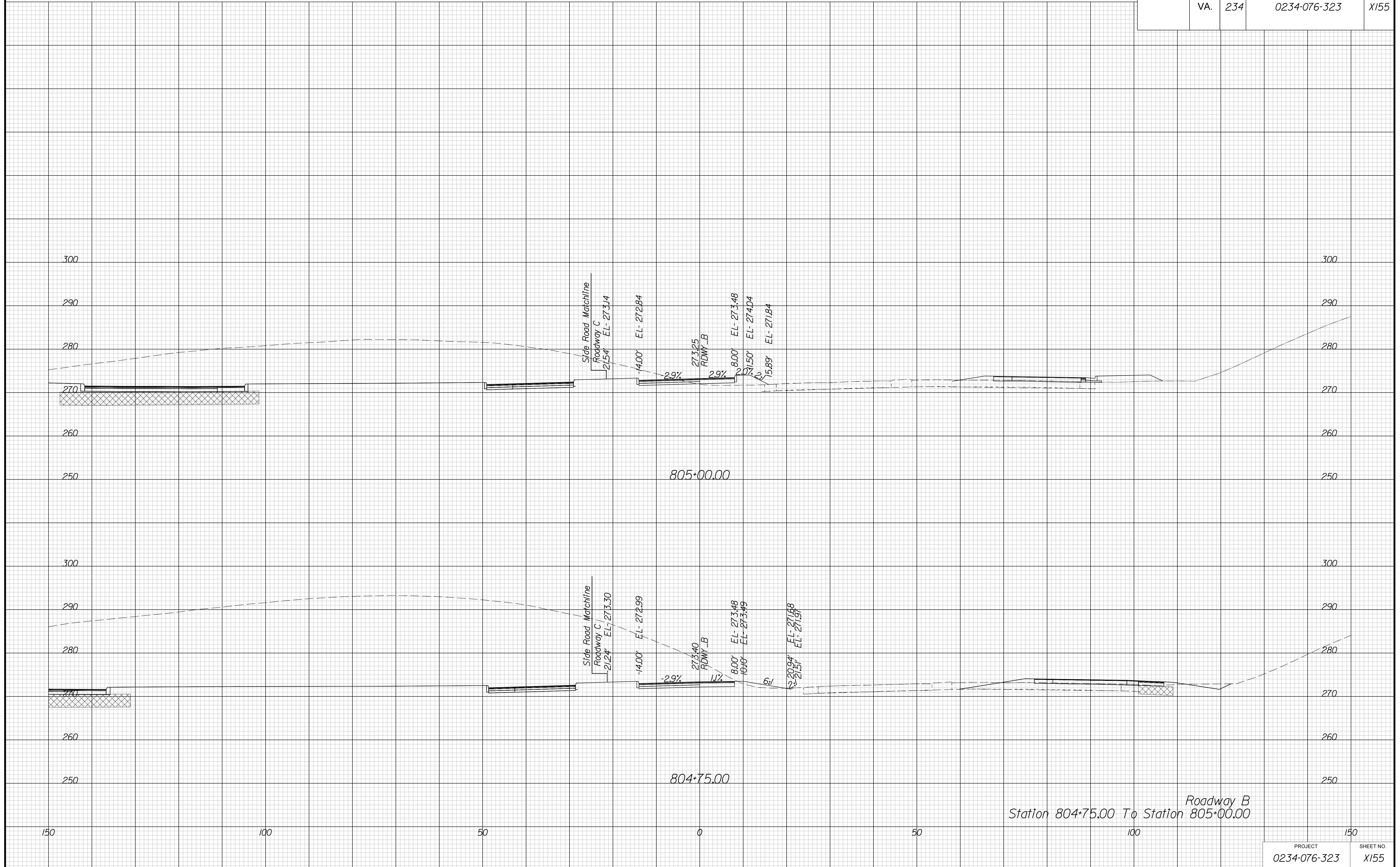
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X155



Station 804+75.00 To Station 805+00.00  
Roadway B

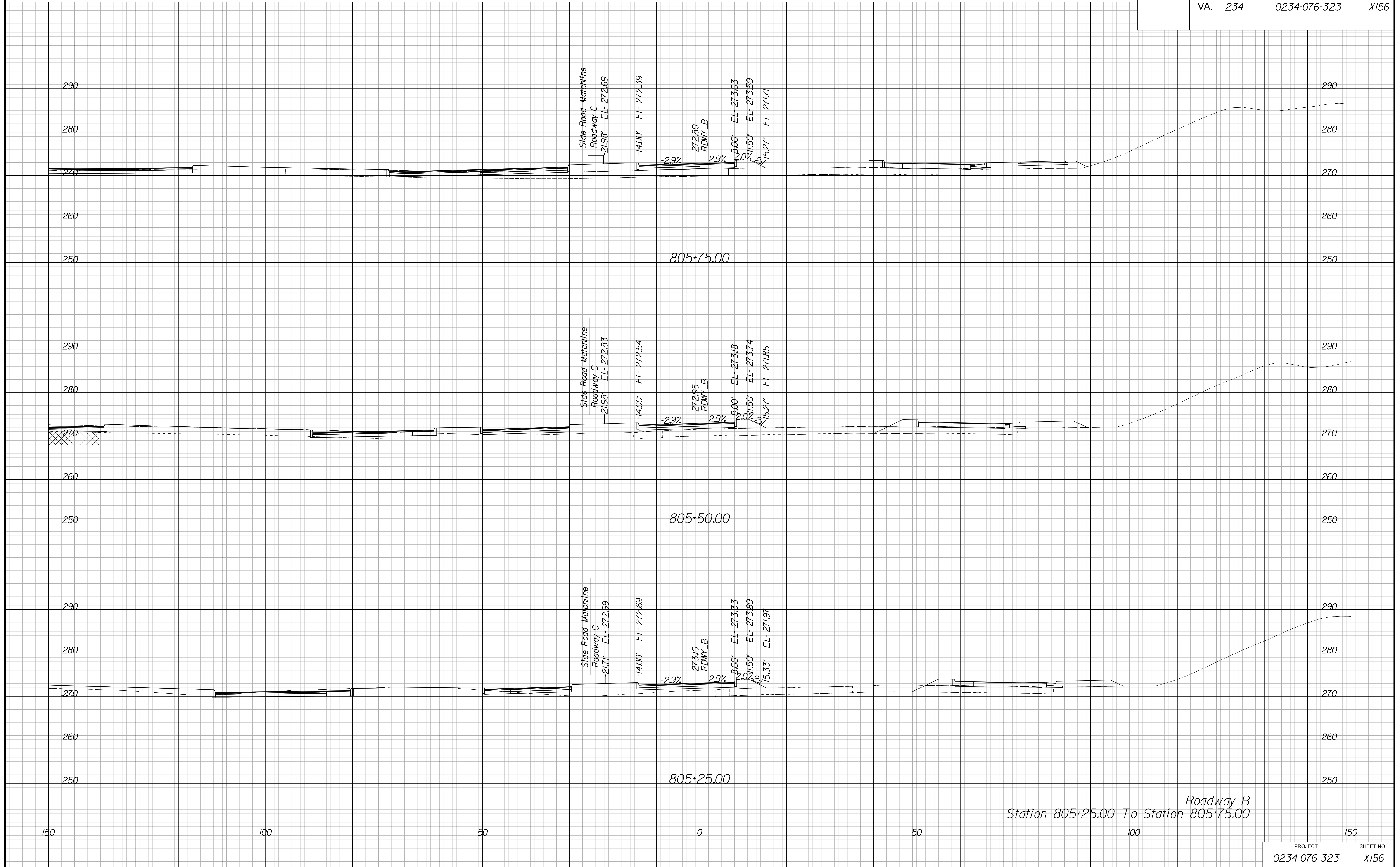
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X156



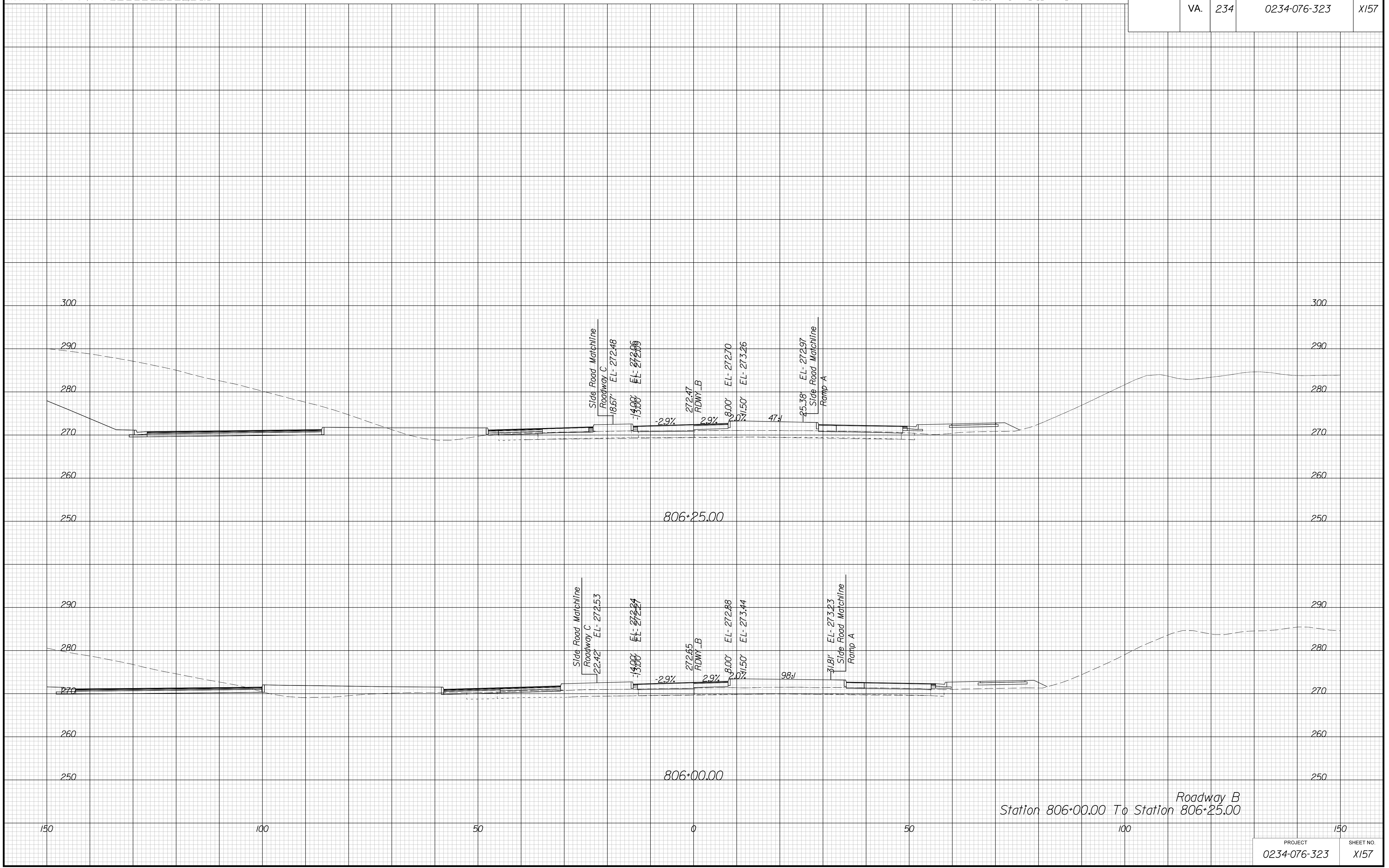
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X157



Roadway B  
Station 806+00.00 To Station 806+25.00

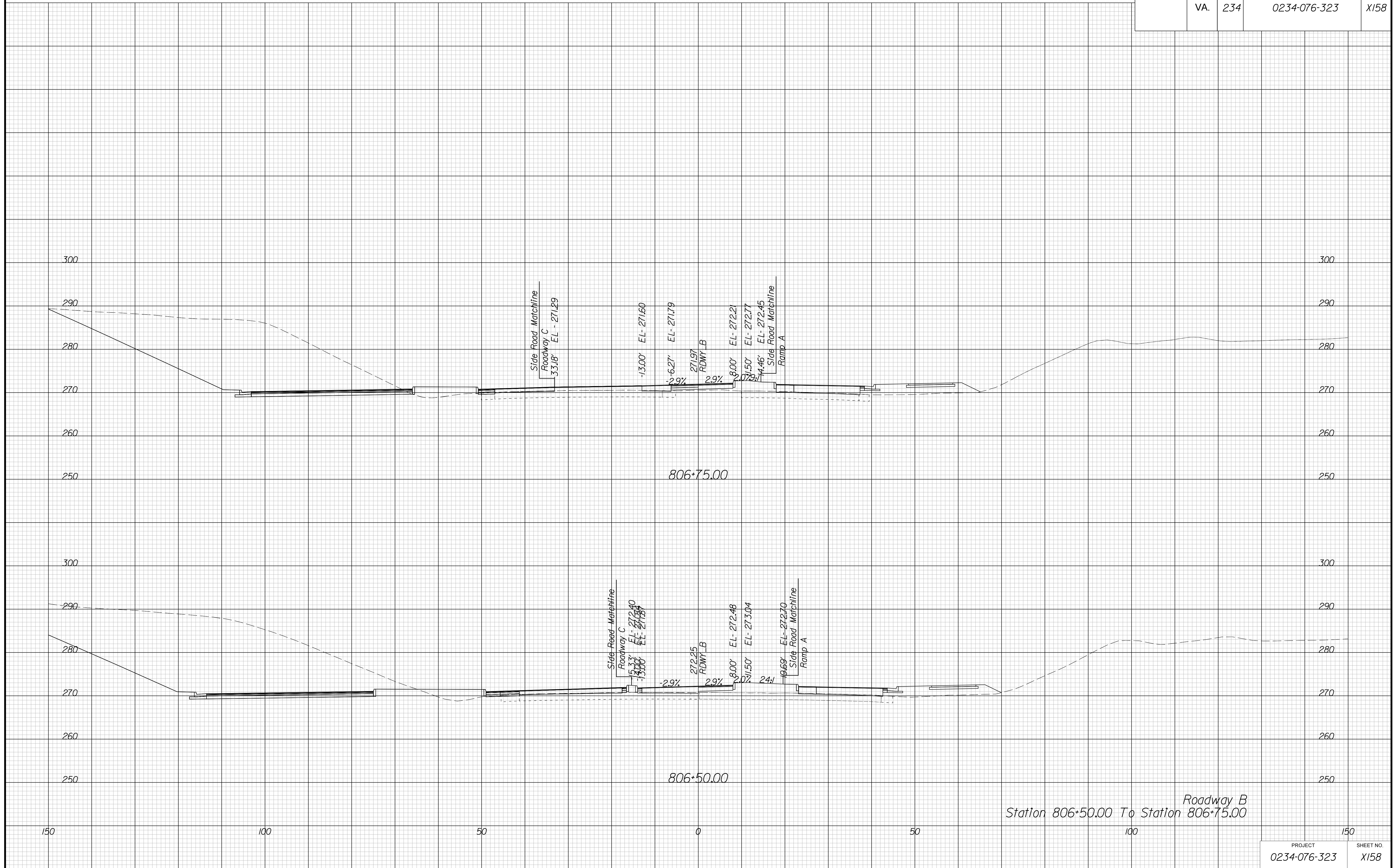
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X158



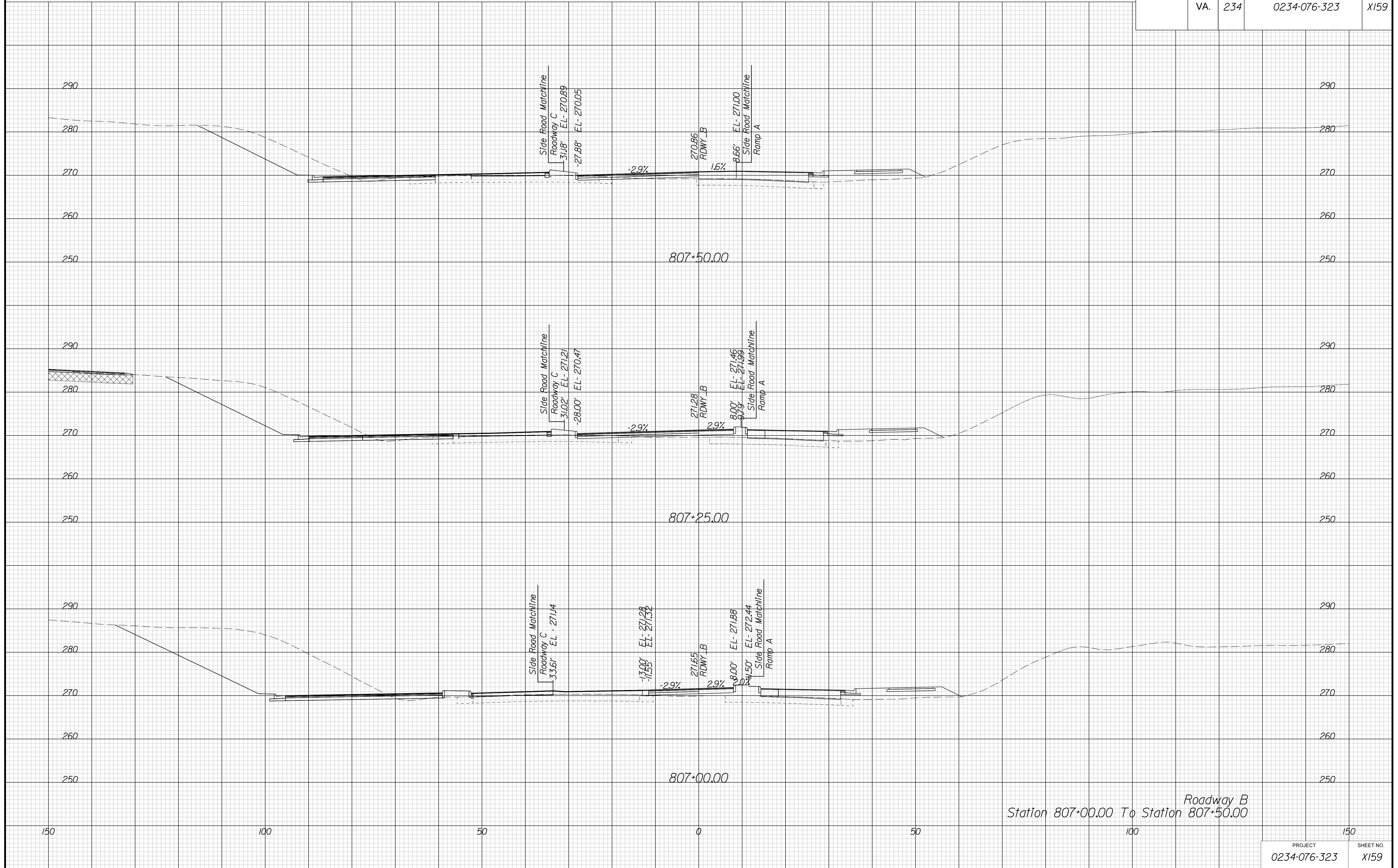
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X159



Roadway B  
Station 807+00.00 To Station 807+50.00

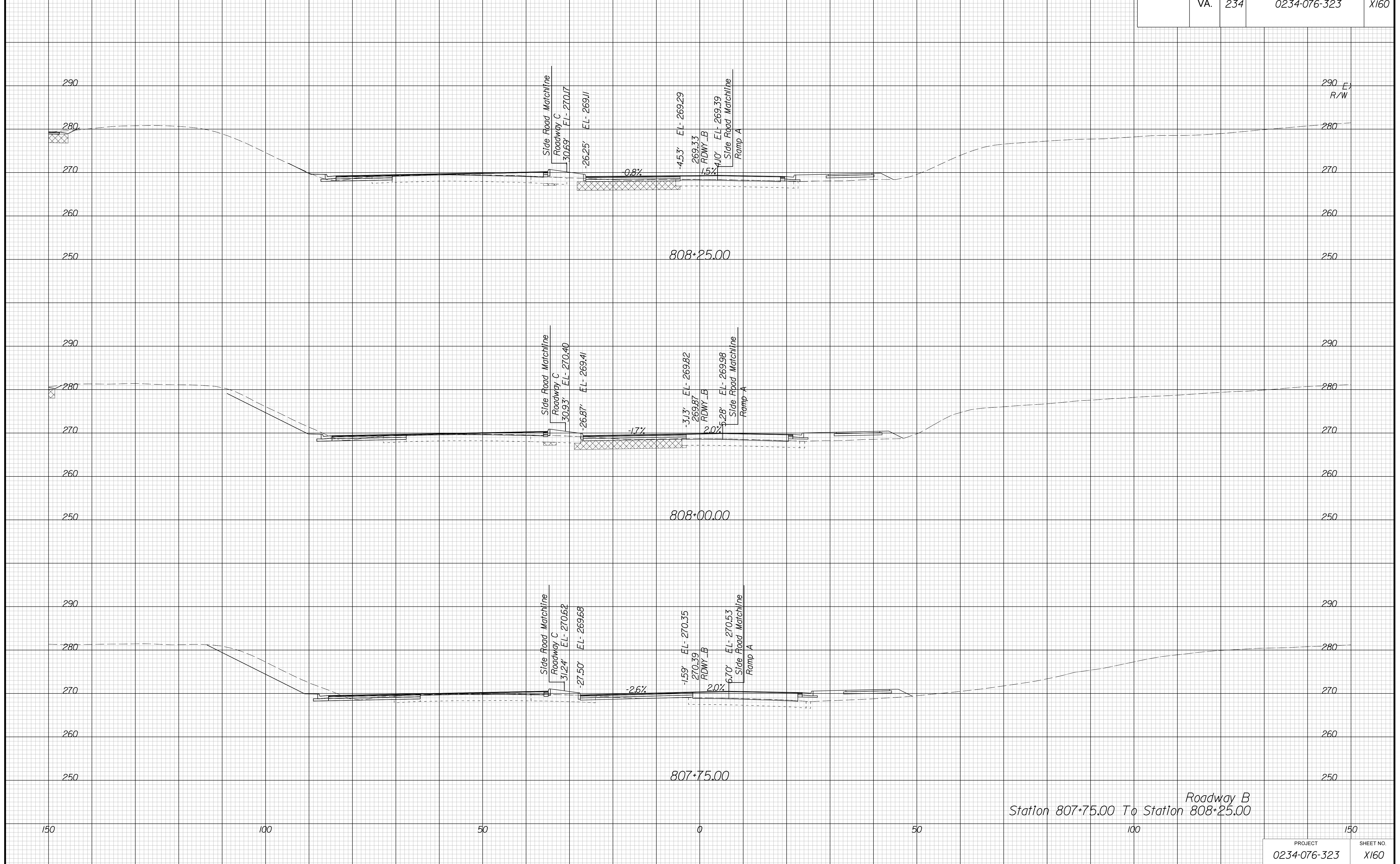
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X160





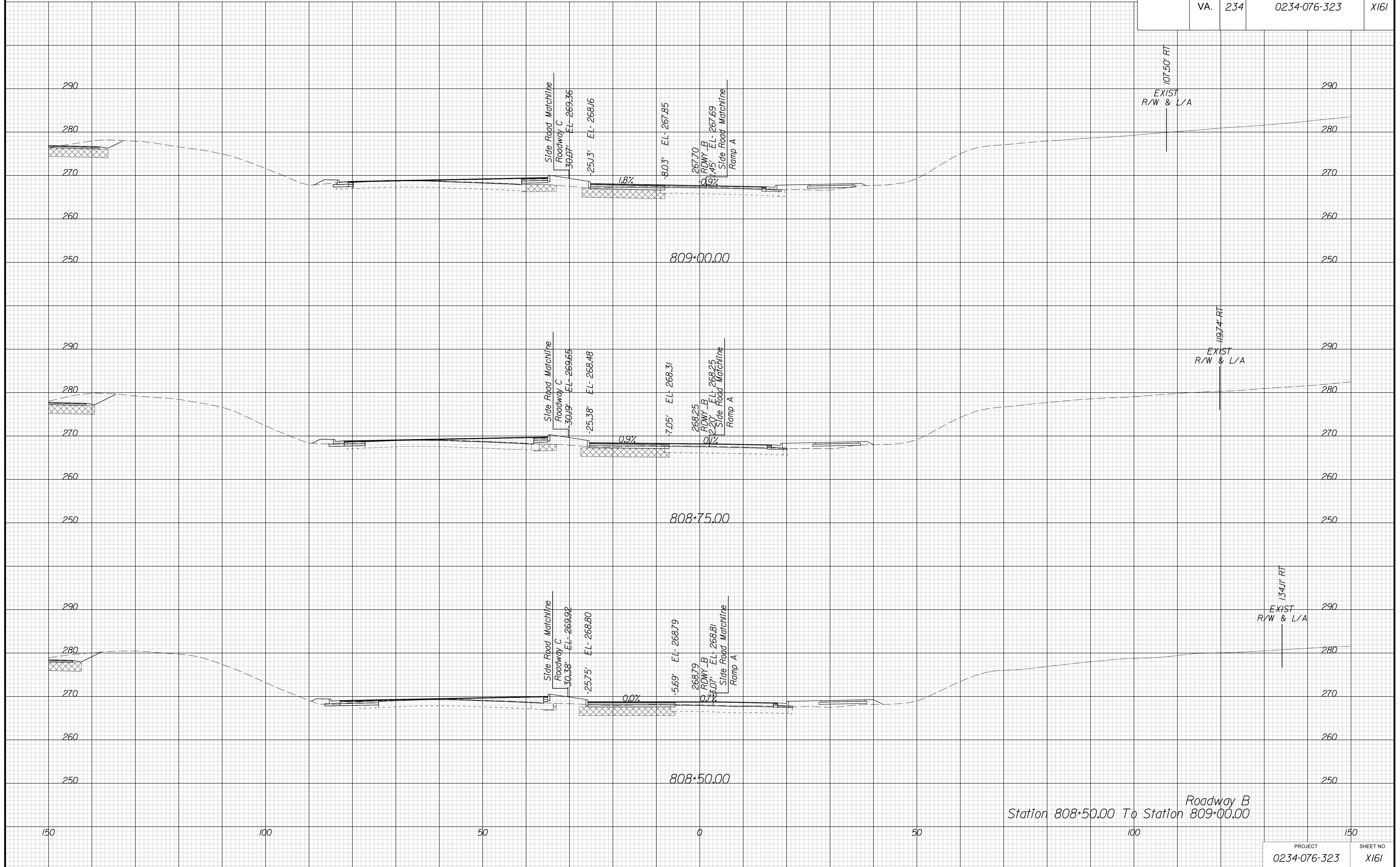
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X161



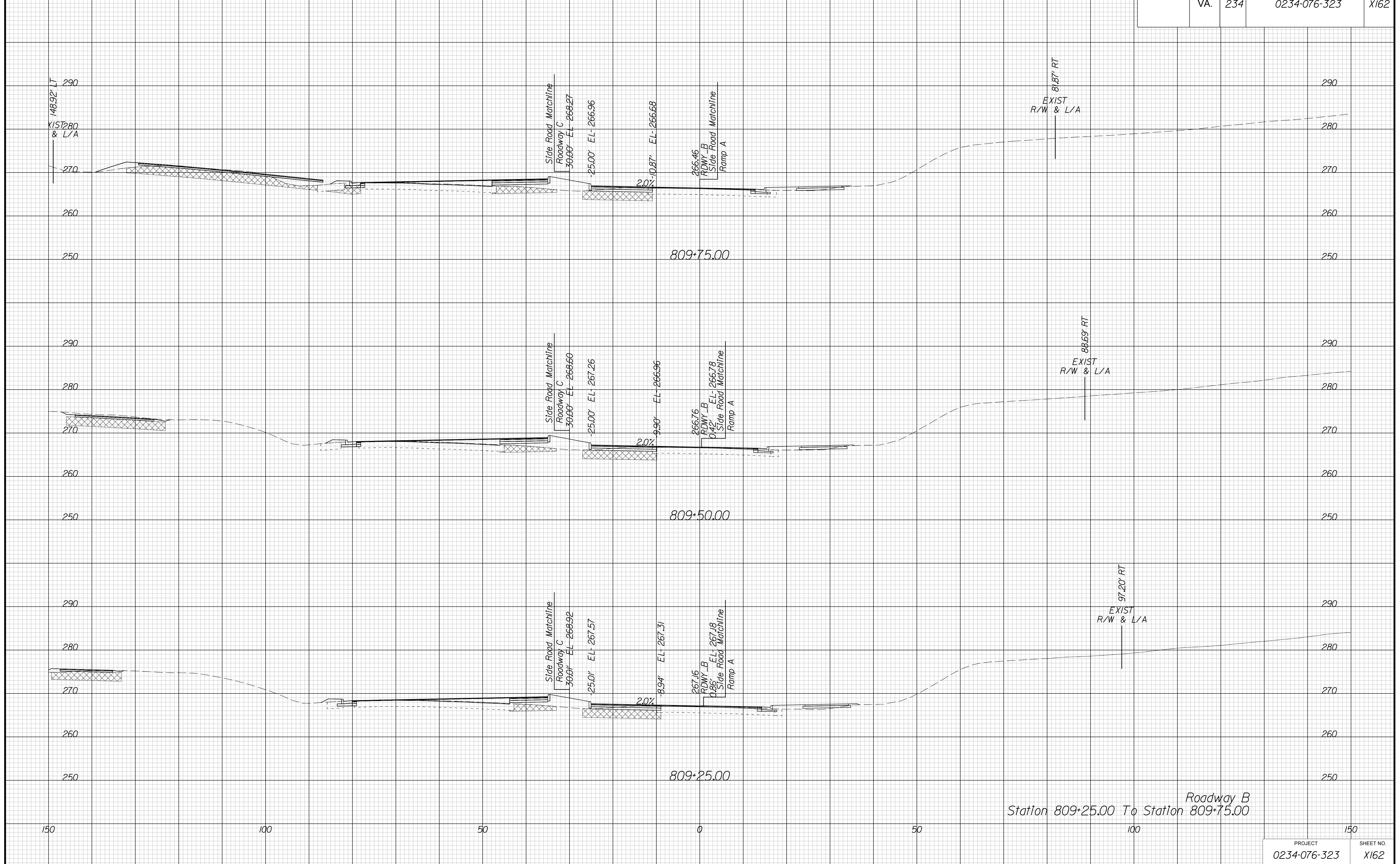
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X162



Roadway B  
Station 809+25.00 To Station 809+75.00

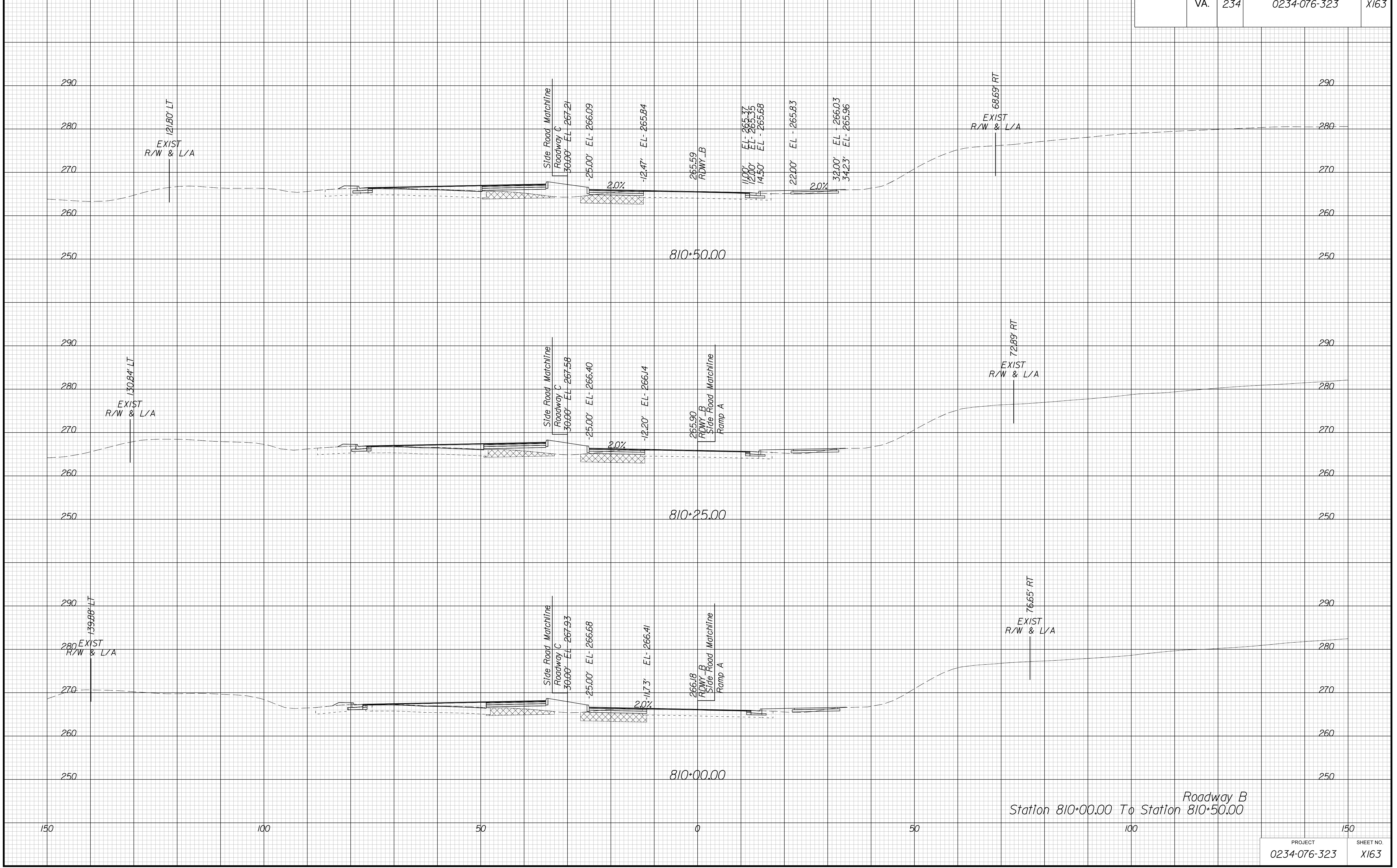
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X163



Roadway B  
Station 810+00.00 To Station 810+50.00

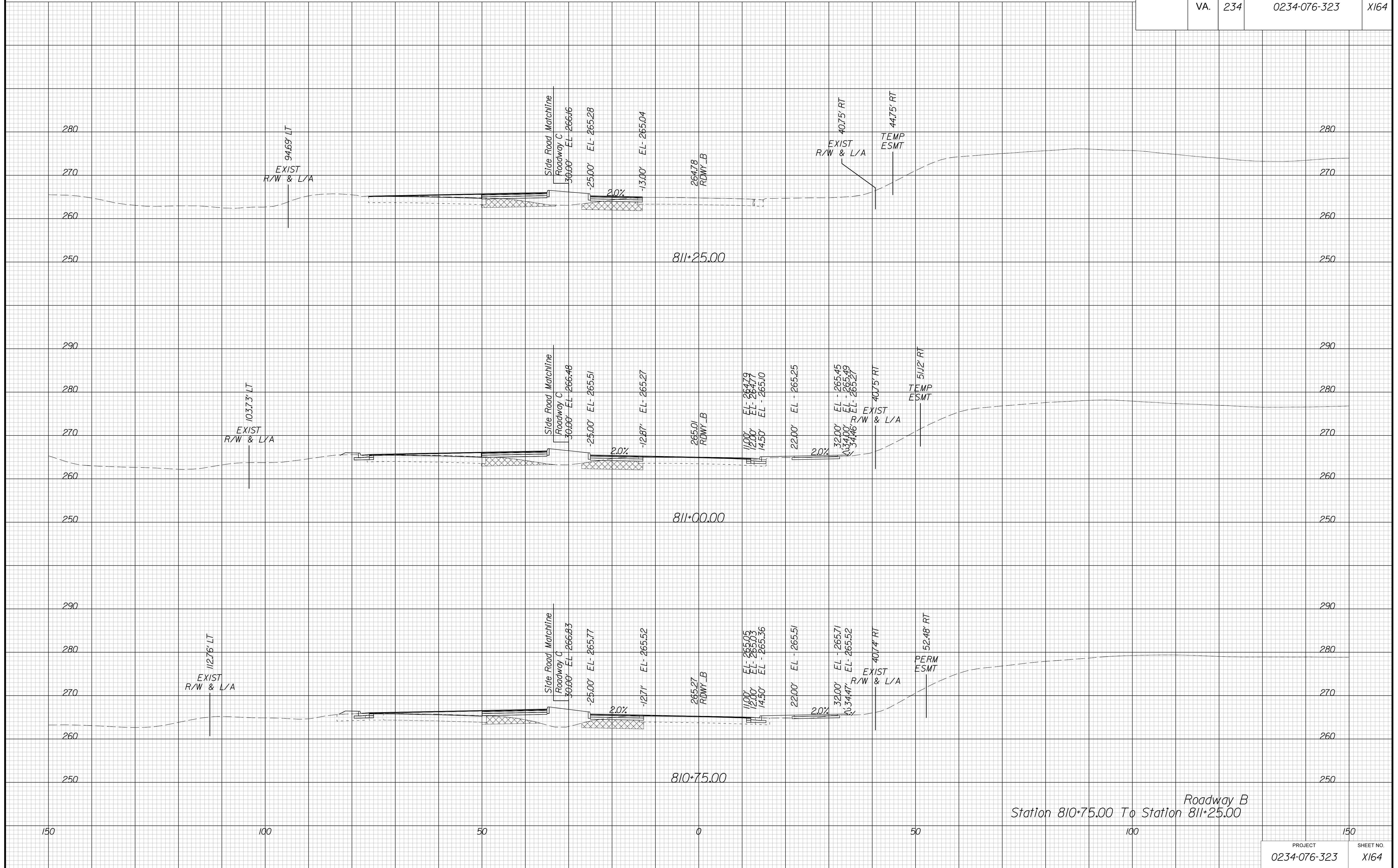
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X164



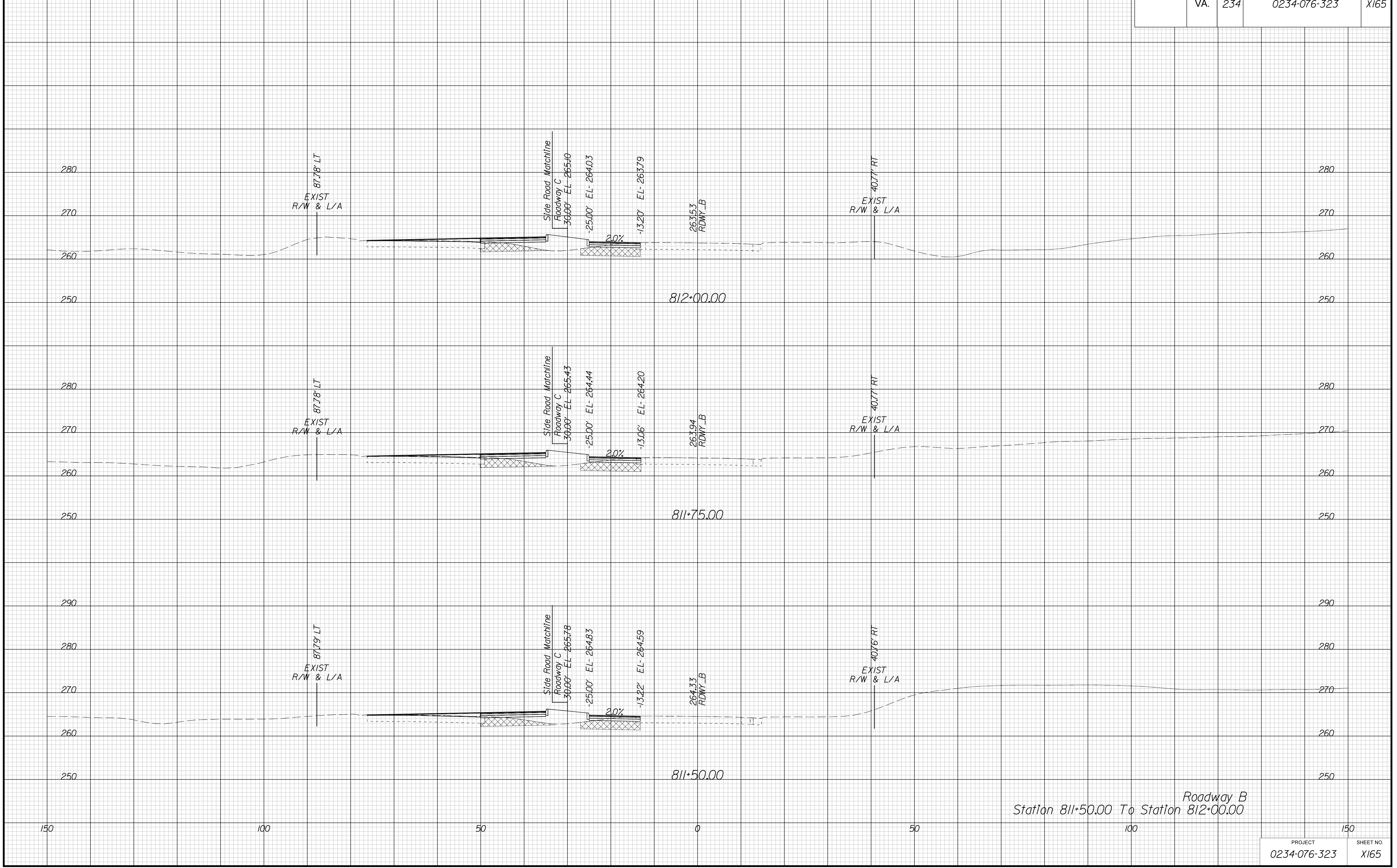
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X165



Roadway B  
Station 811+50.00 To Station 812+00.00

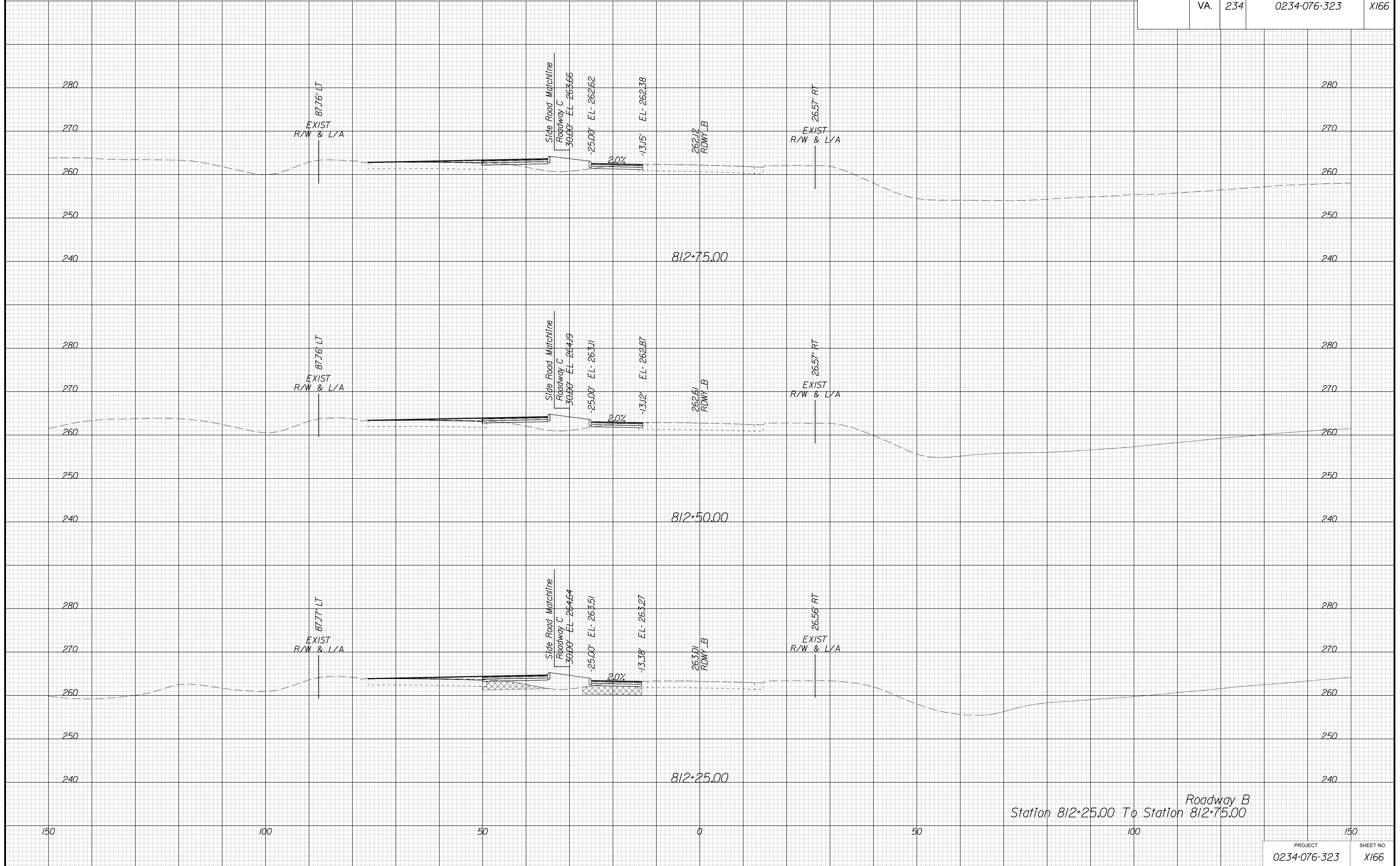
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X166



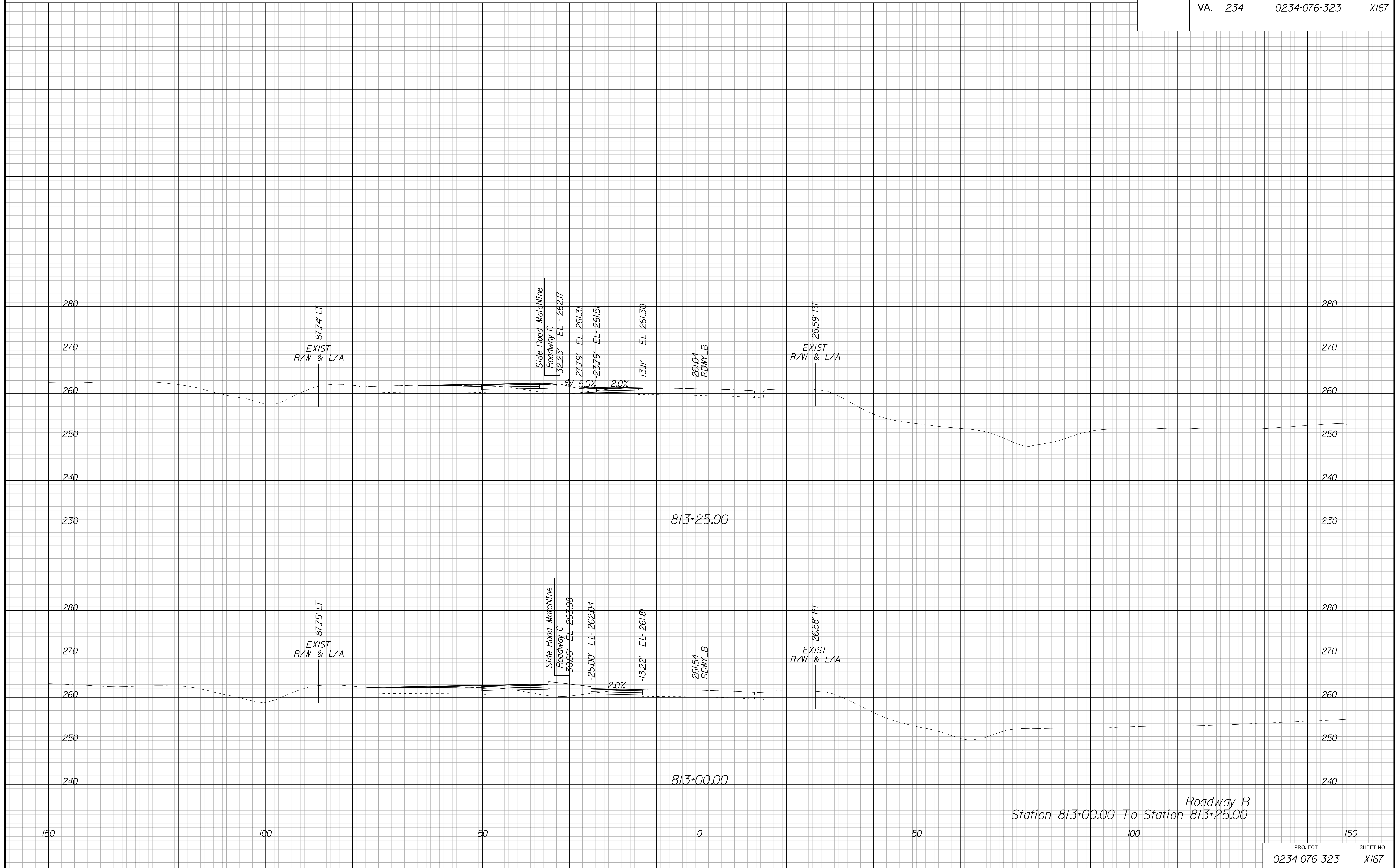
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X167



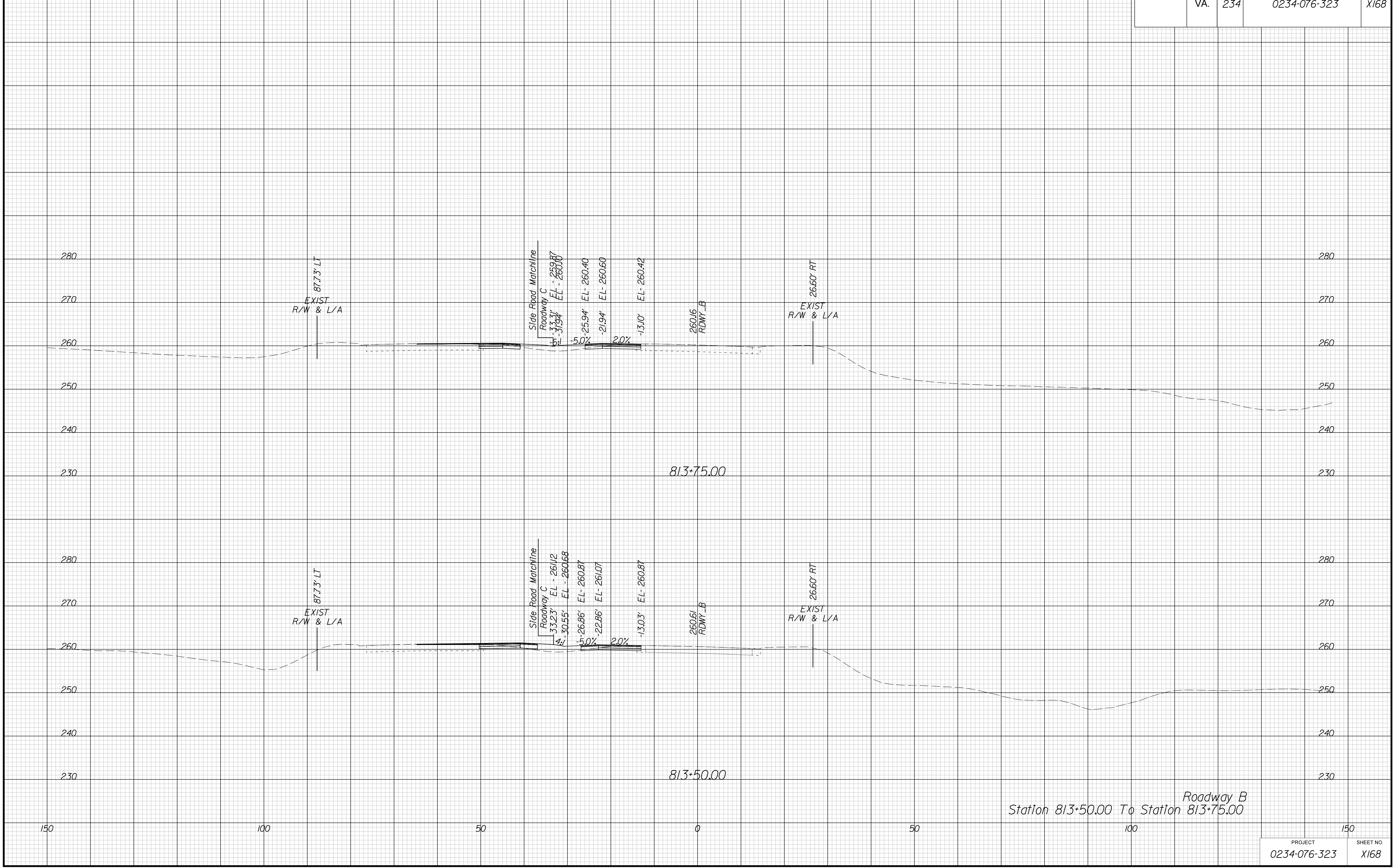
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X168





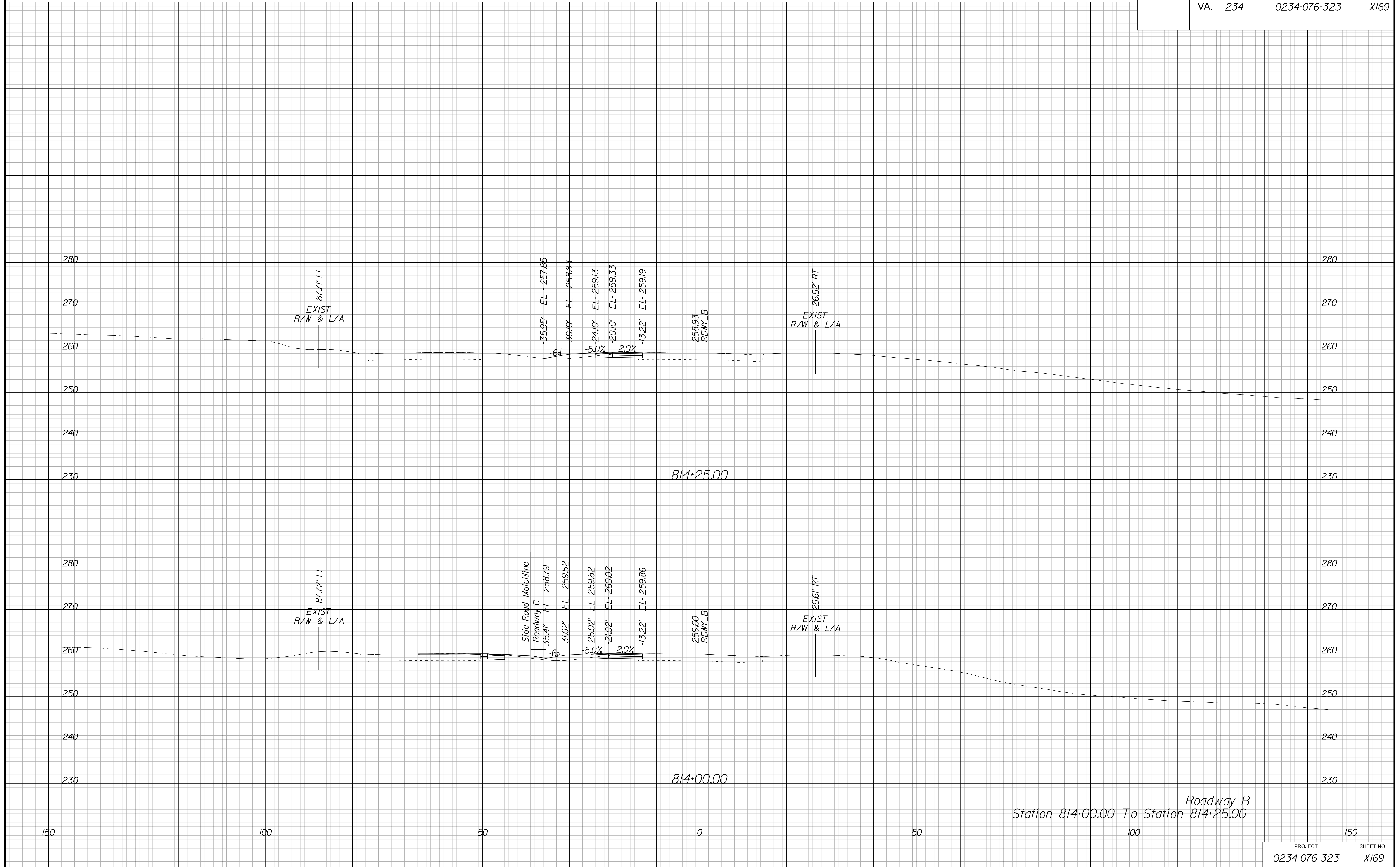
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X169



Station 814+00.00 To Station 814+25.00  
Roadway B

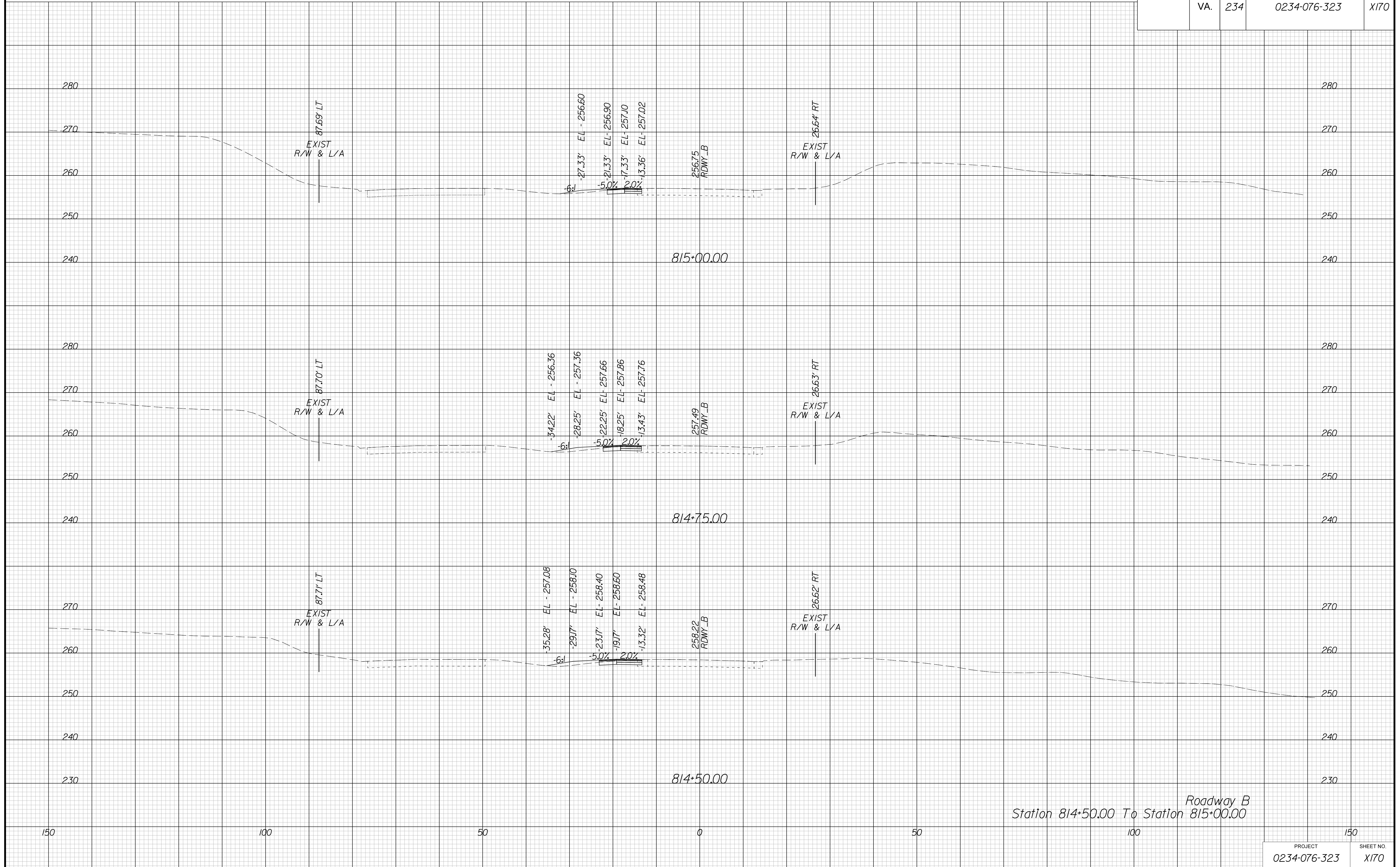
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X170



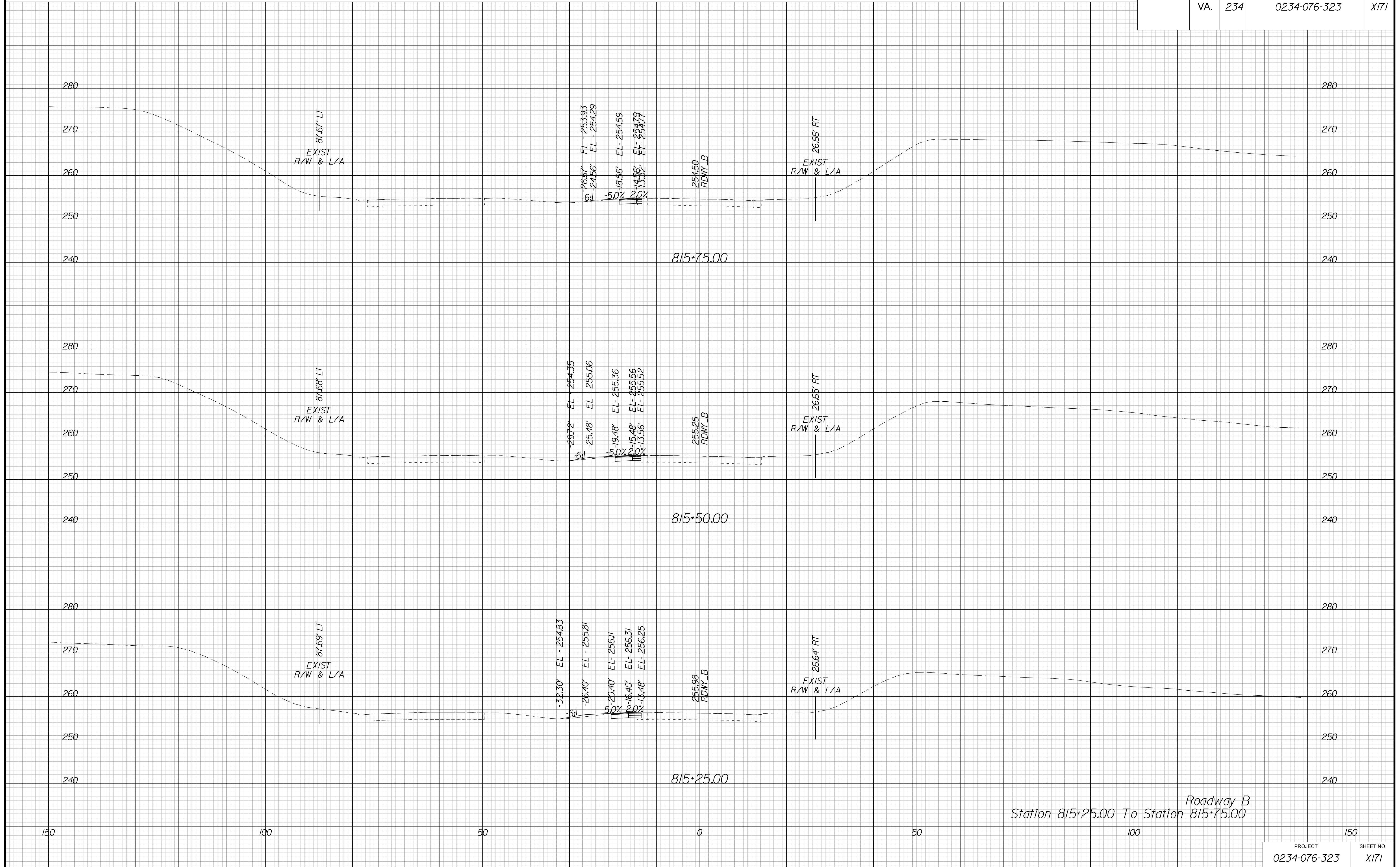
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X171



Station 815+25.00 To Station 815+75.00  
Roadway B

PROJECT 0234-076-323	SHEET NO. X171
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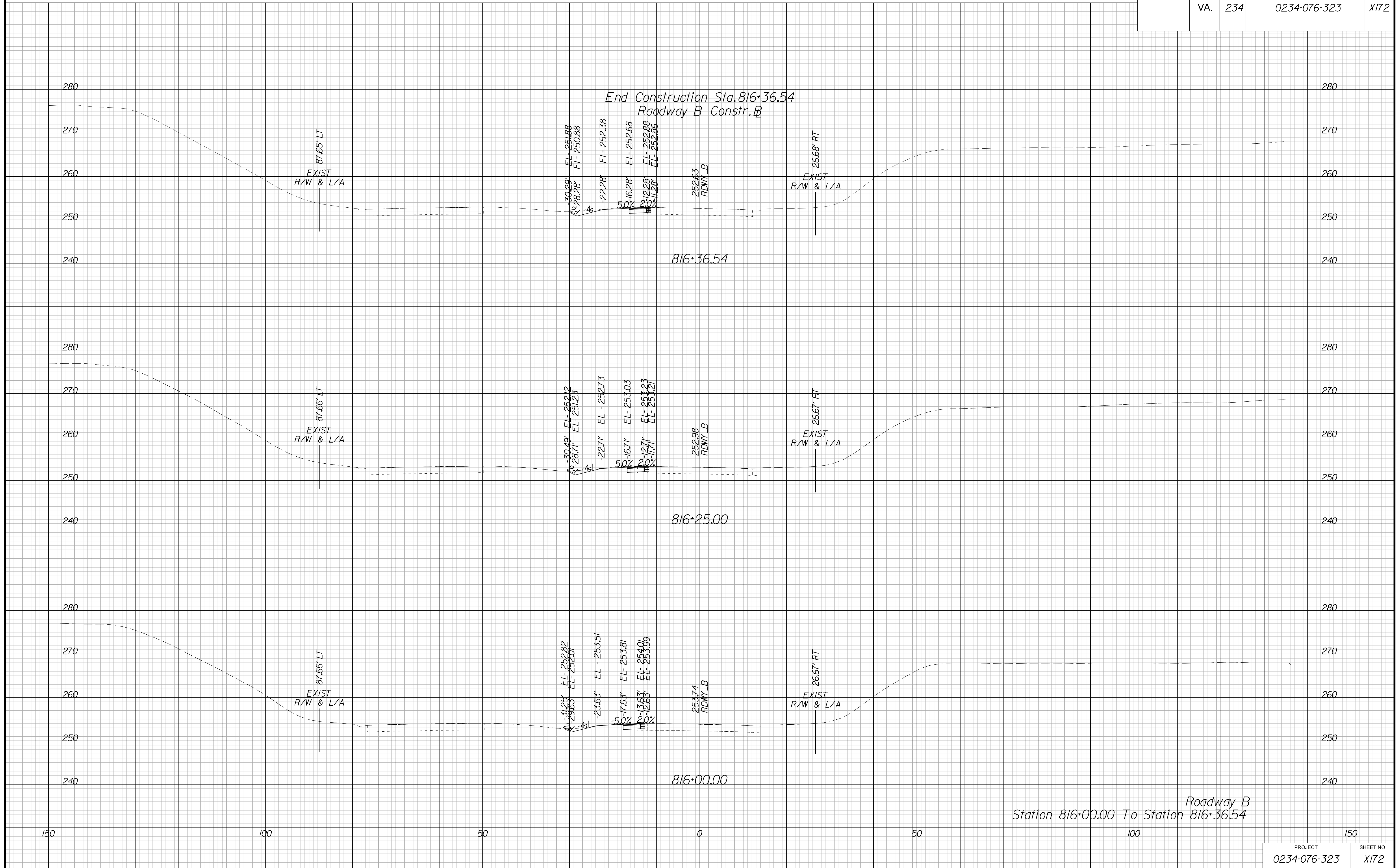
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X172



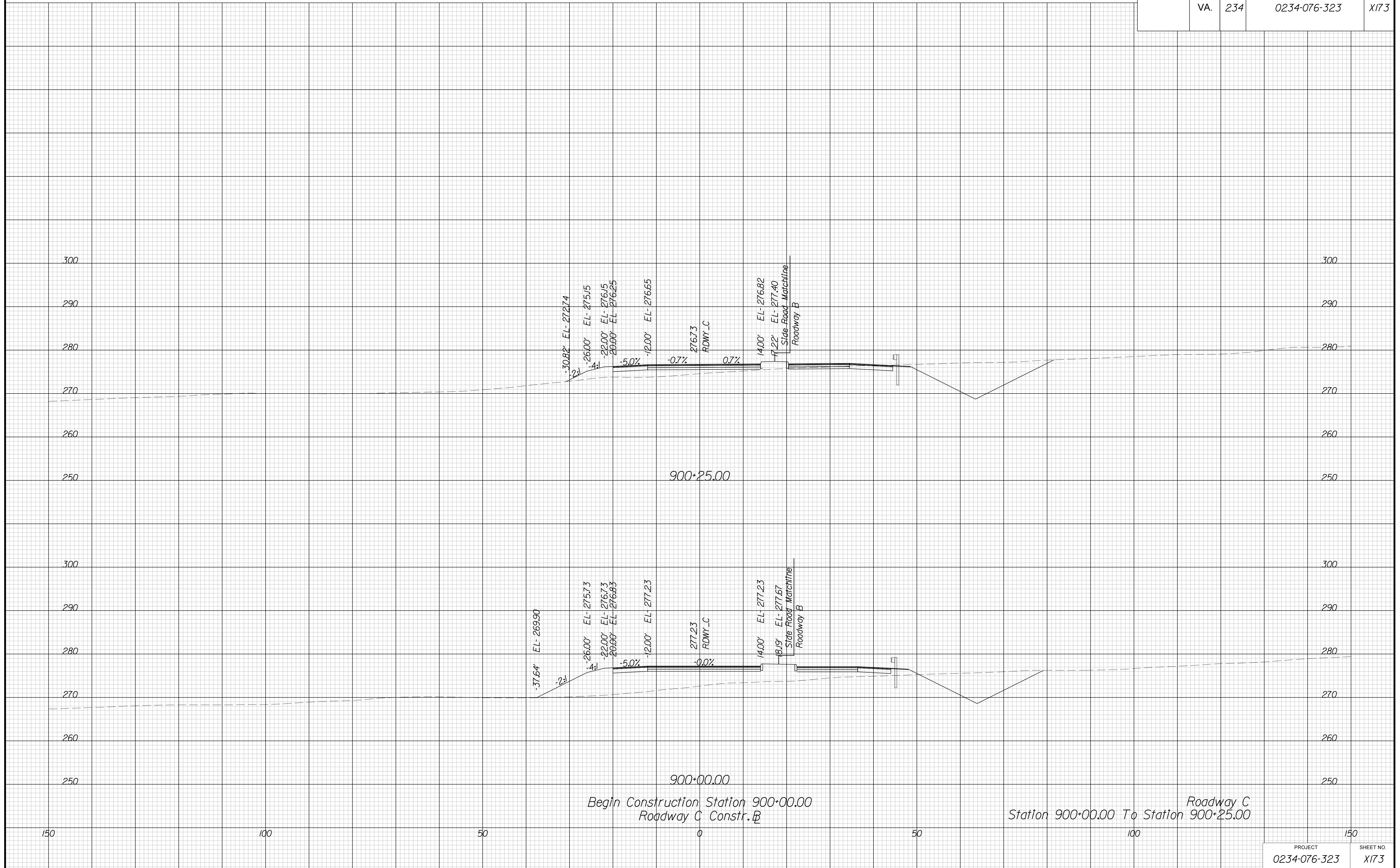
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X173



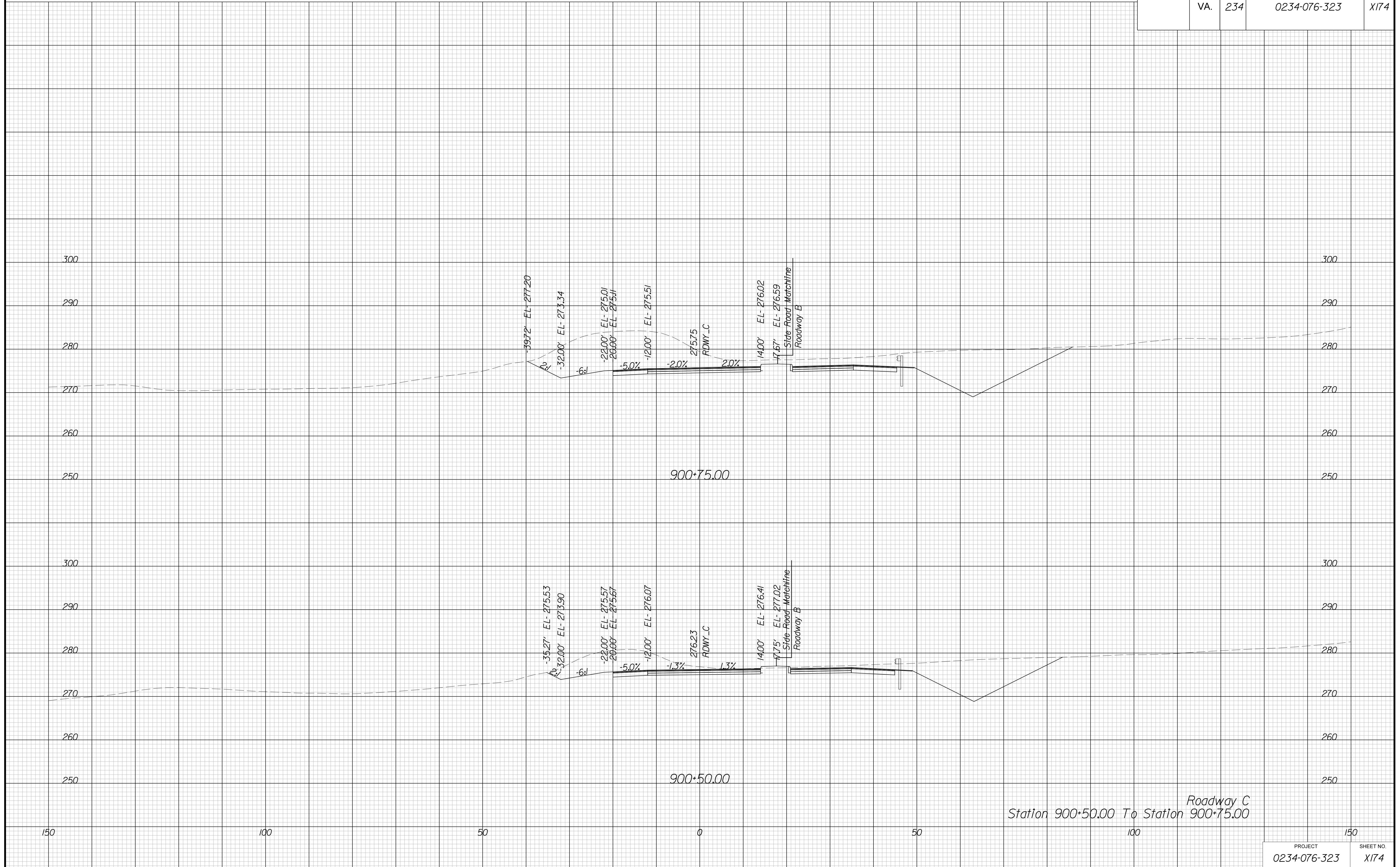
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X174



Roadway C  
Station 900+50.00 To Station 900+75.00

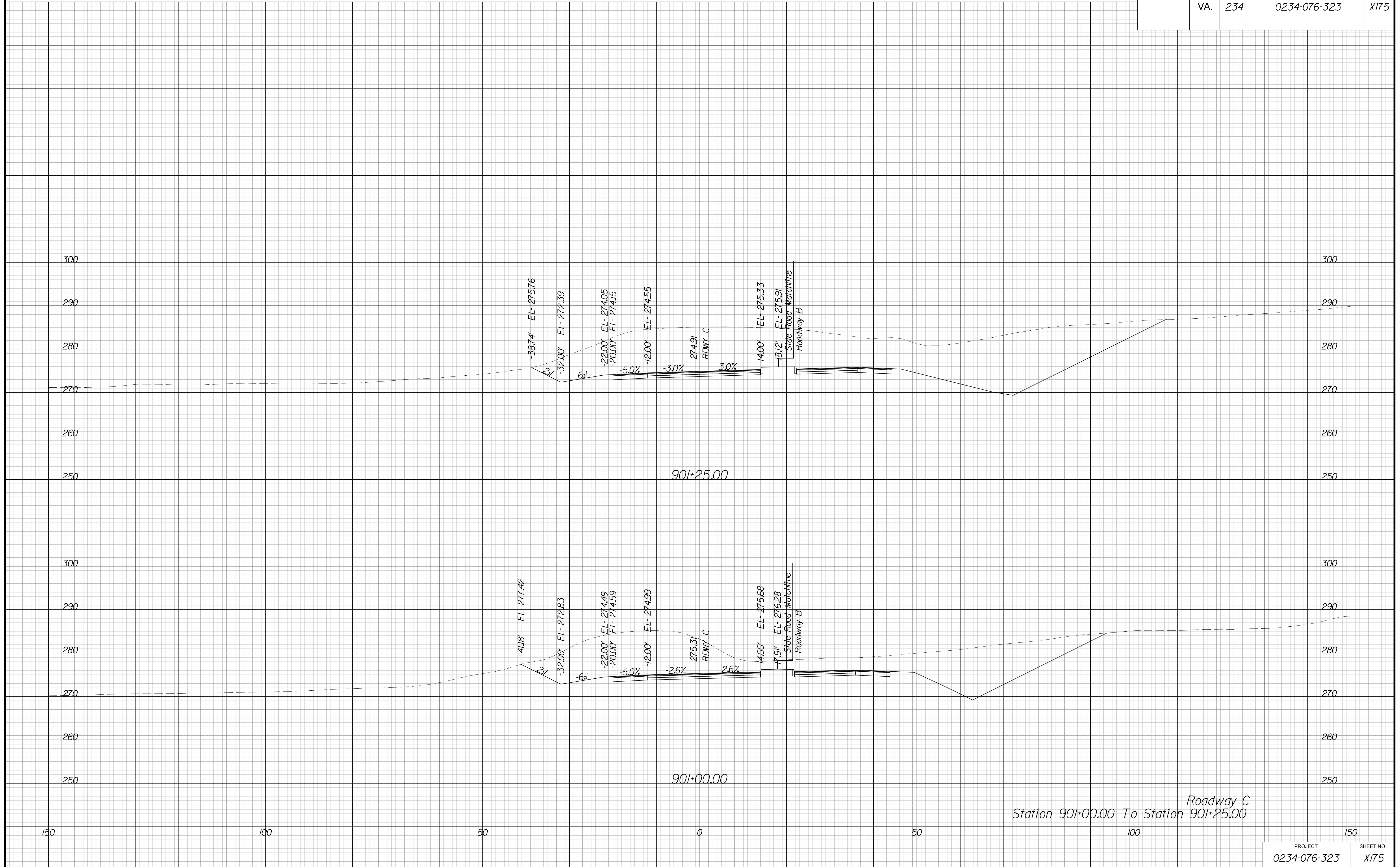
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X175



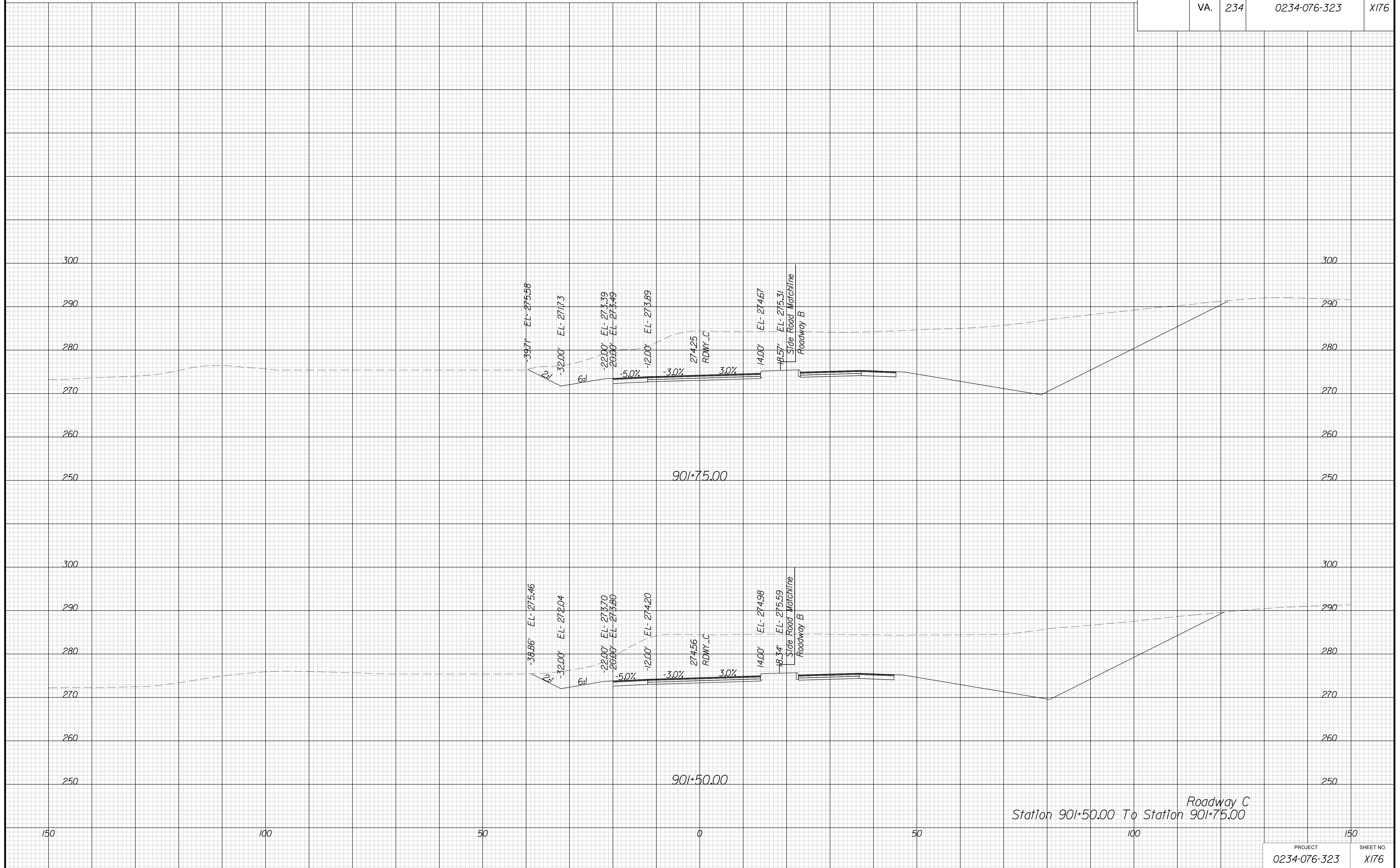
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X176



Roadway C  
Station 901+50.00 To Station 901+75.00



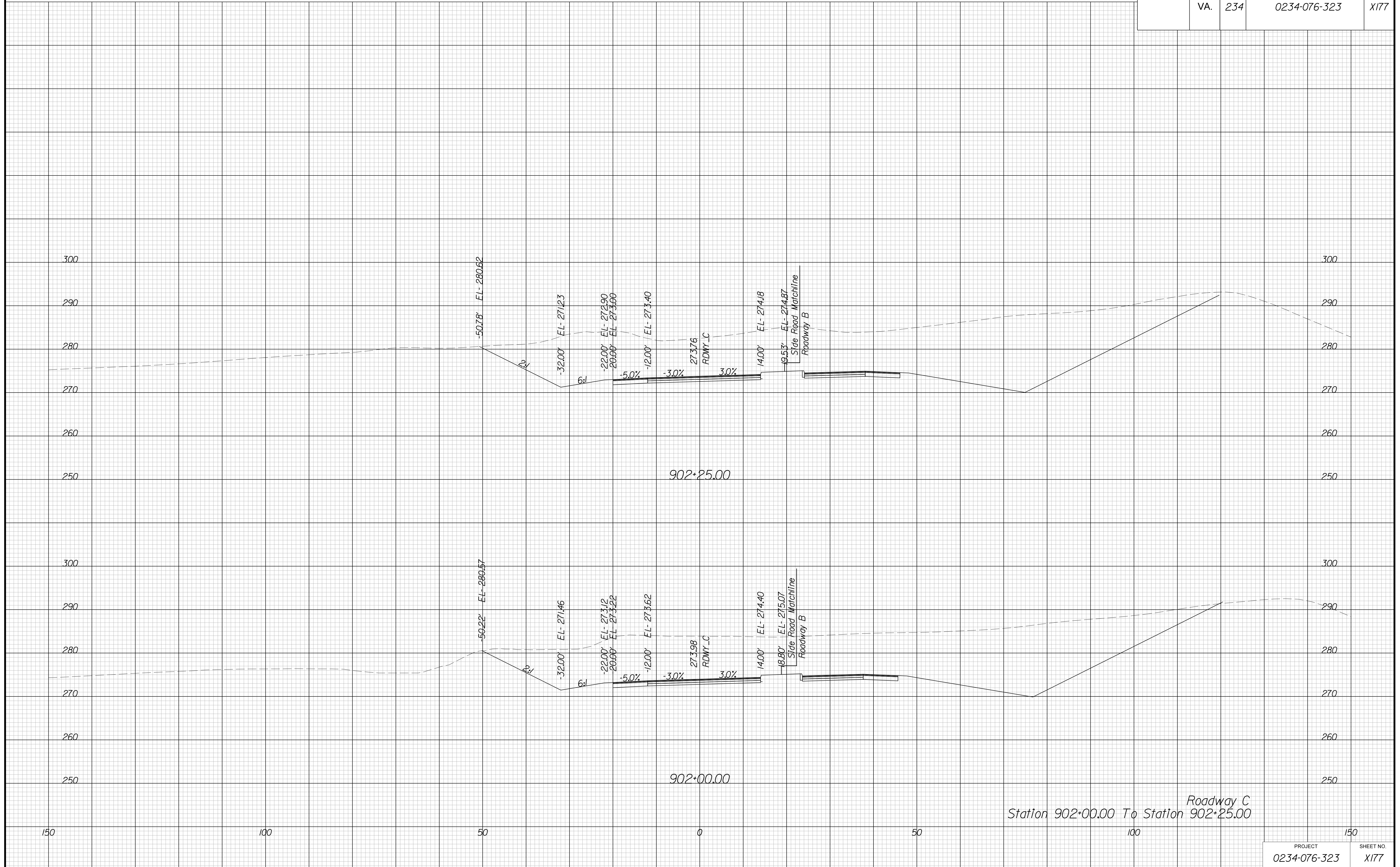
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X177



Roadway C  
Station 902+00.00 To Station 902+25.00

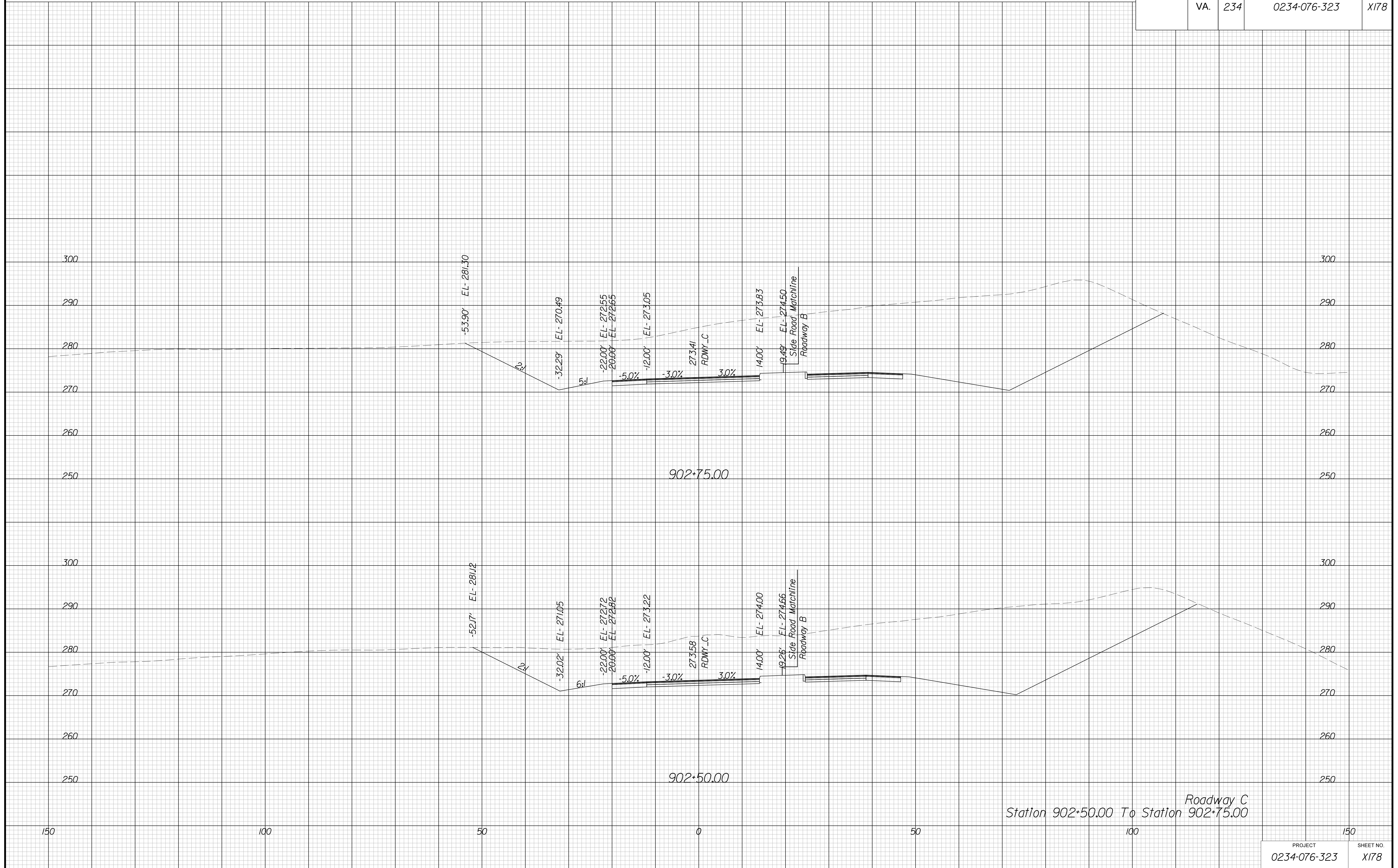
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X178



Roadway C  
Station 902+50.00 To Station 902+75.00

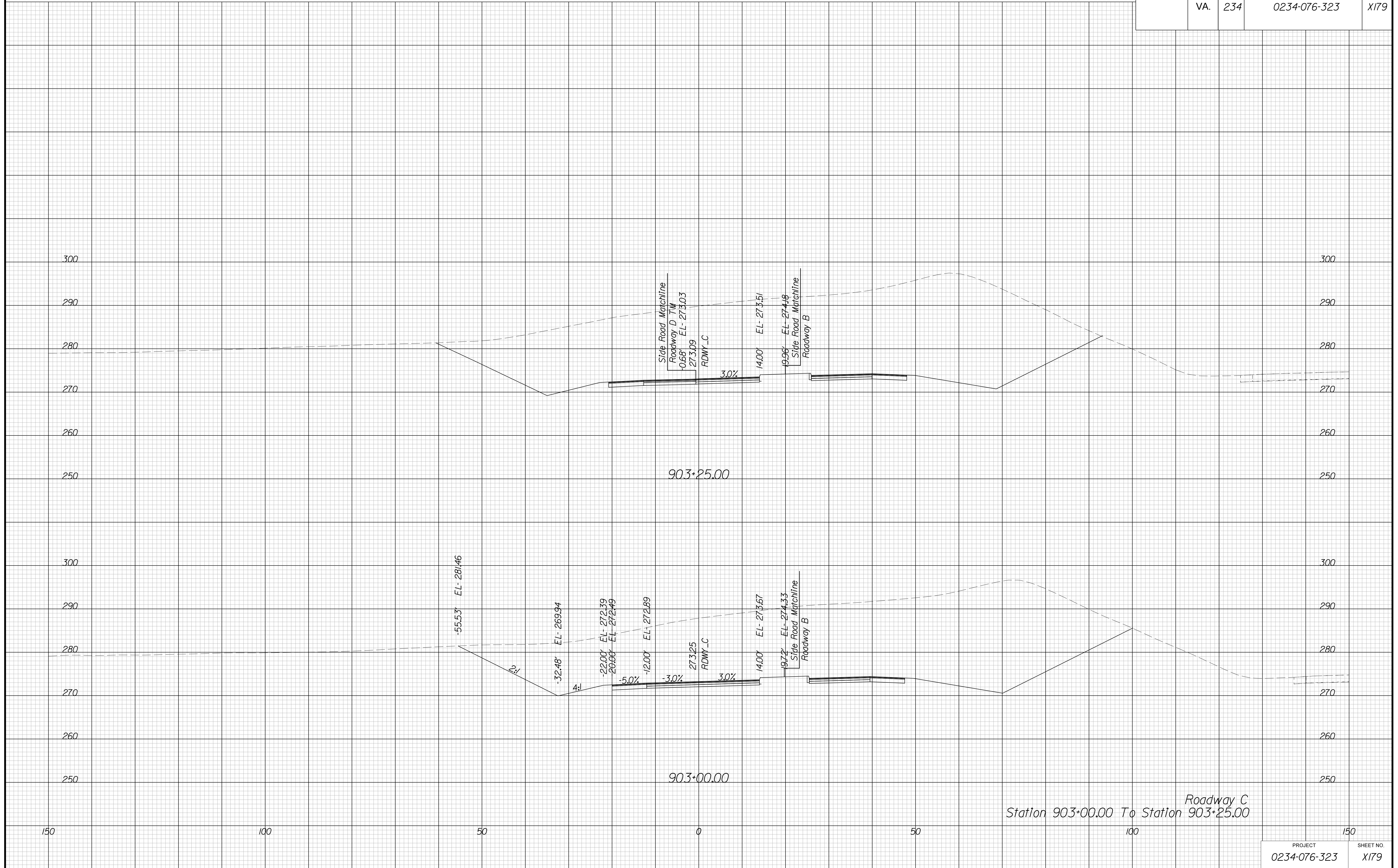
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X179



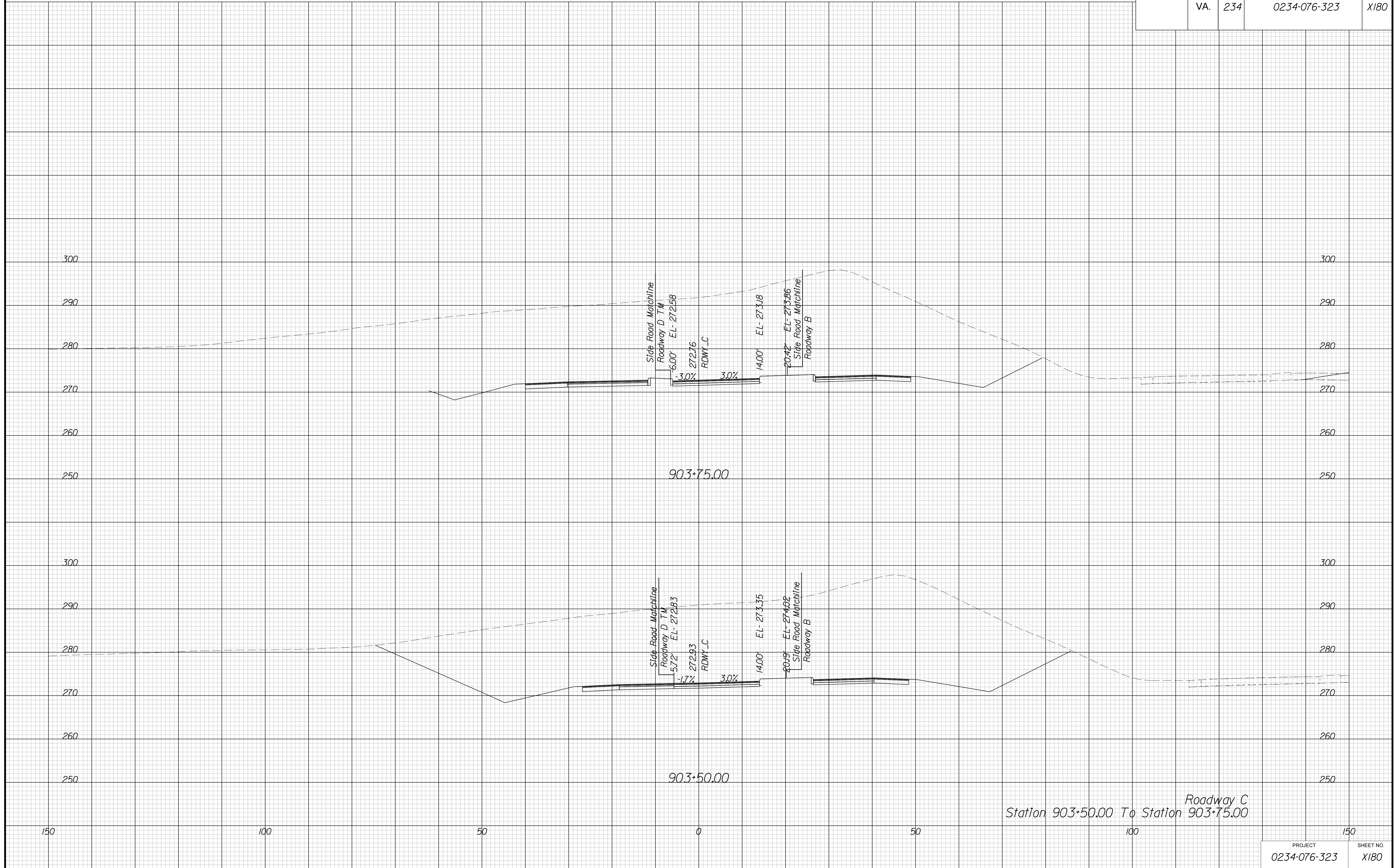
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X180



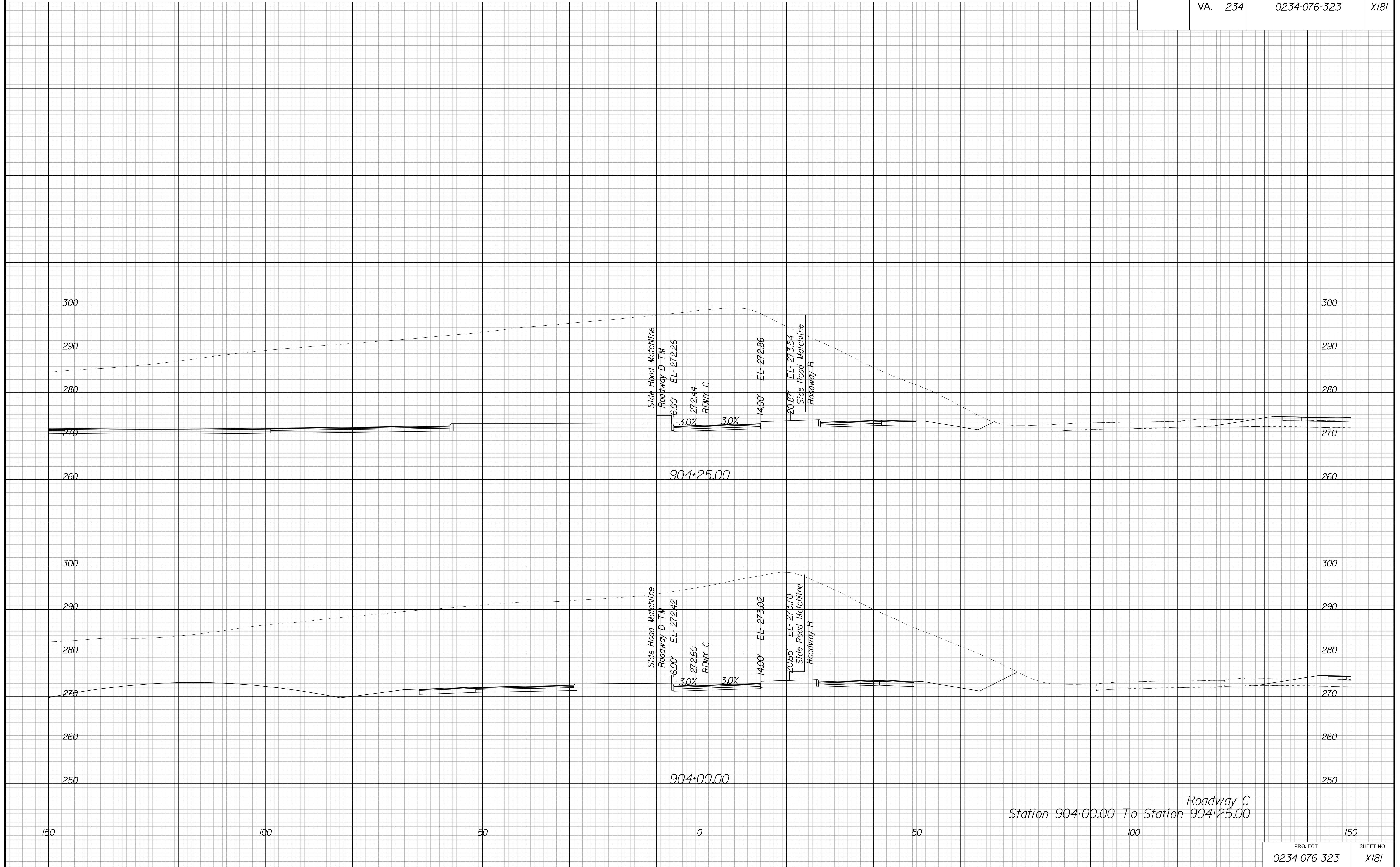
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X181



Roadway C  
Station 904+00.00 To Station 904+25.00

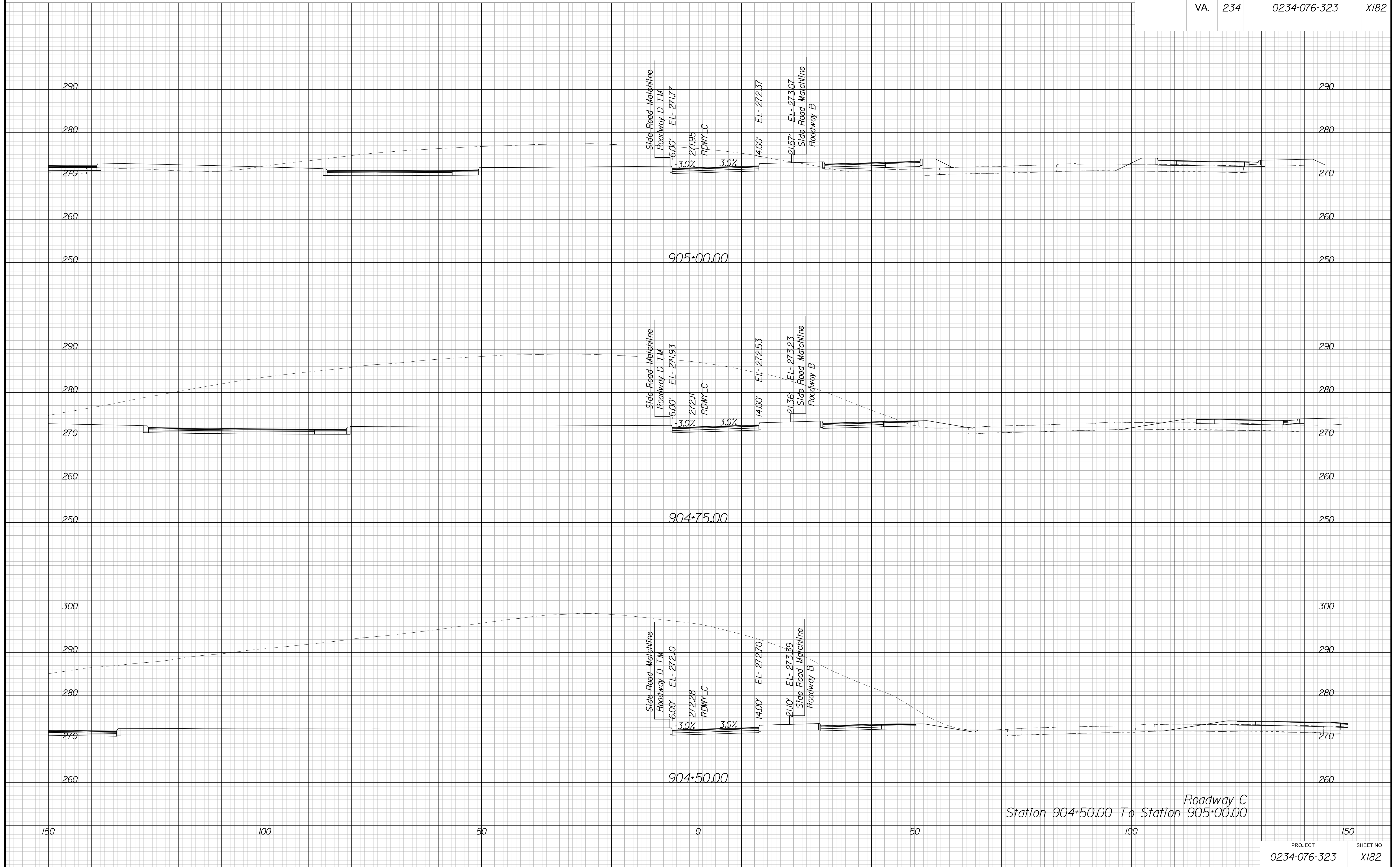
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X182



Roadway C  
Station 904+50.00 To Station 905+00.00

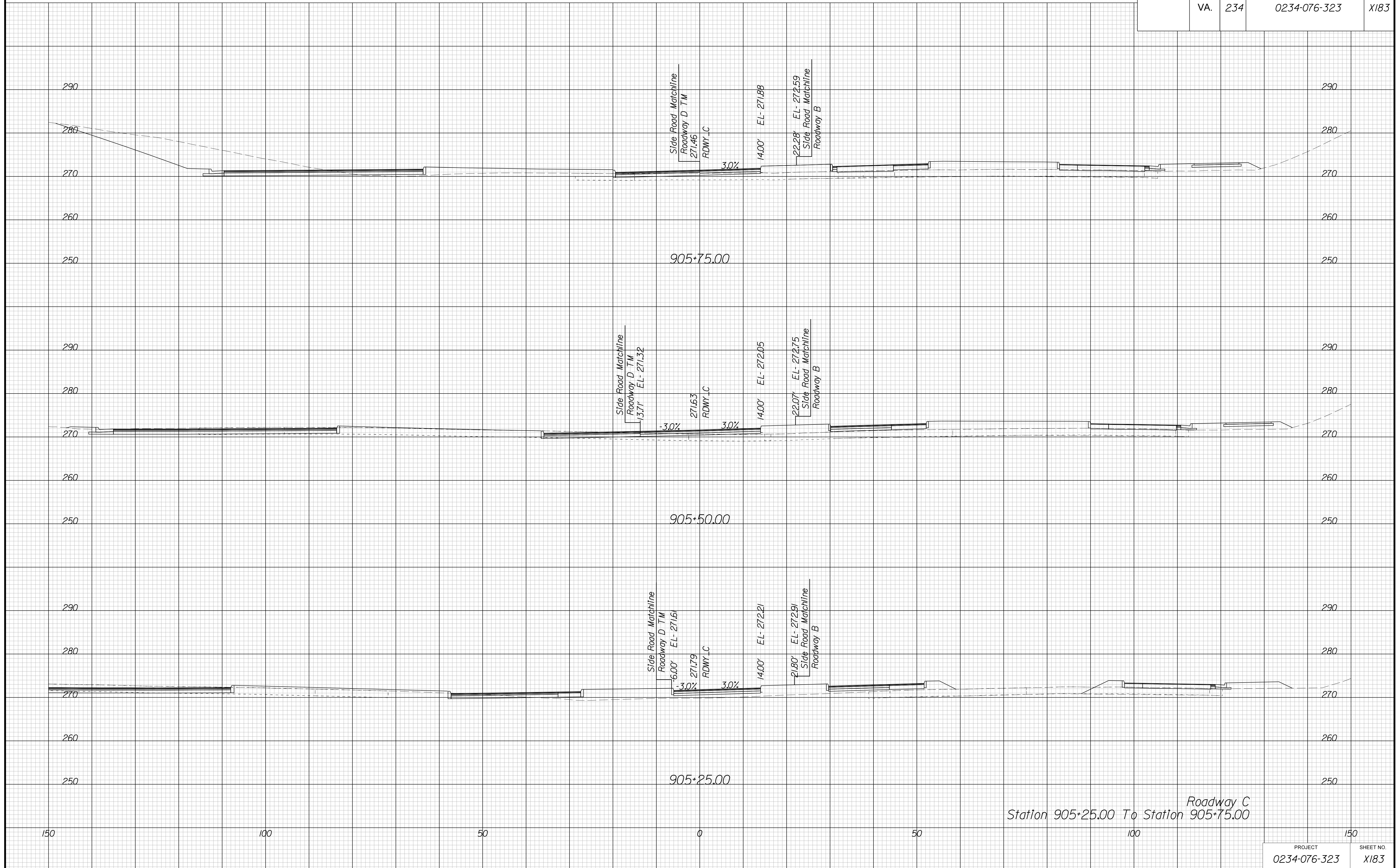
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X183



Station 905+25.00 To Station 905+75.00  
Roadway C

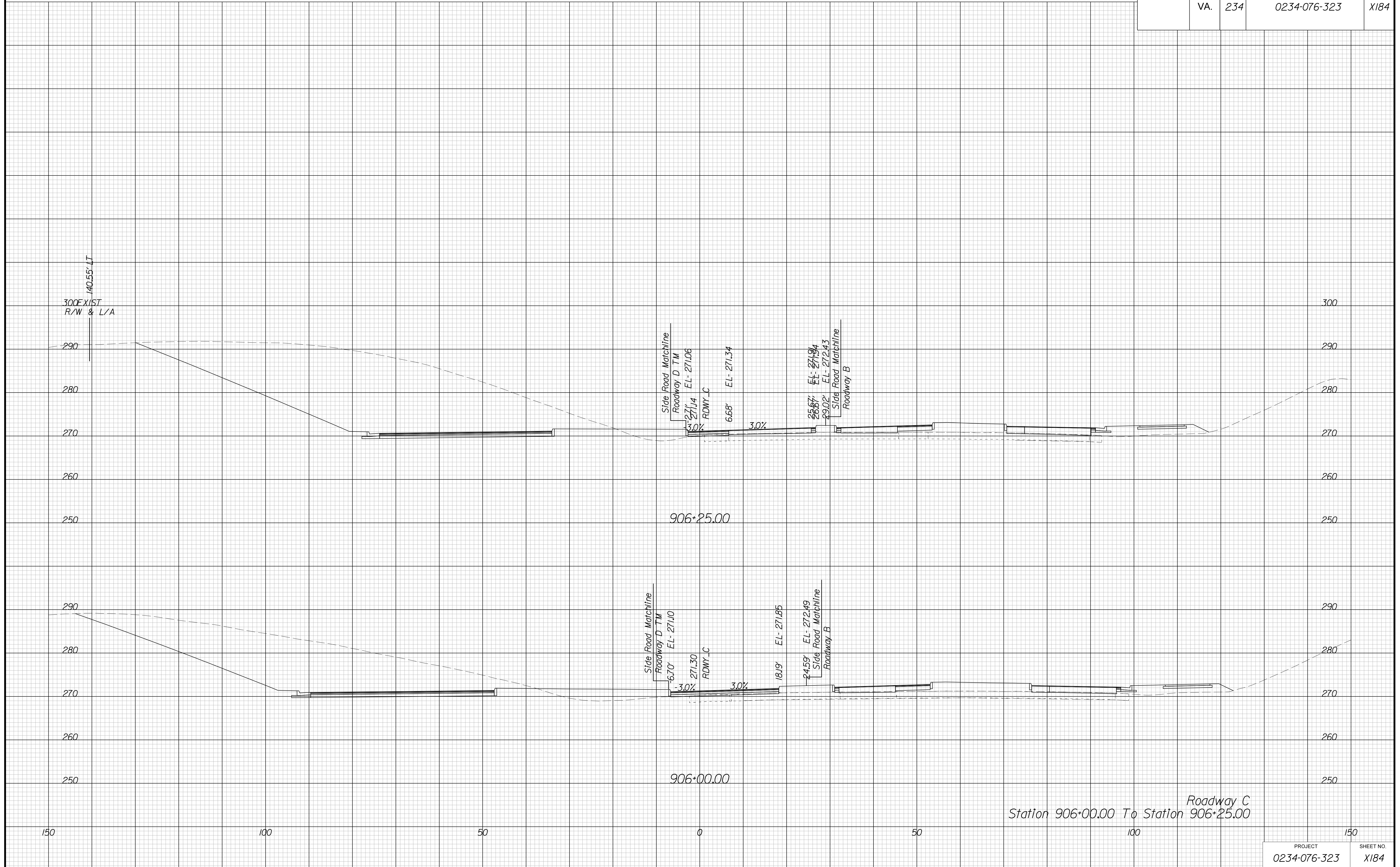
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X184





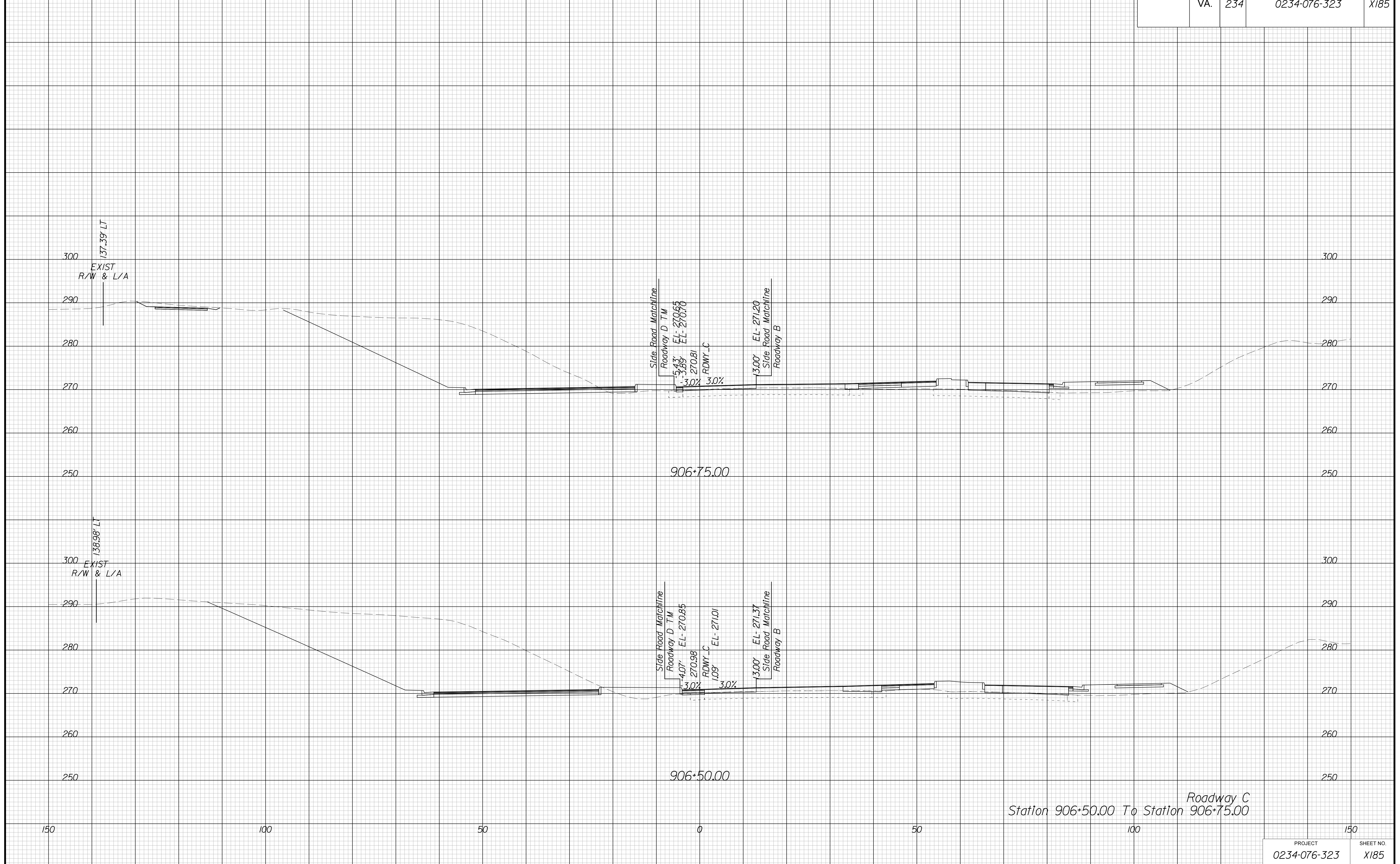
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	



Roadway C  
Station 906+50.00 To Station 906+75.00

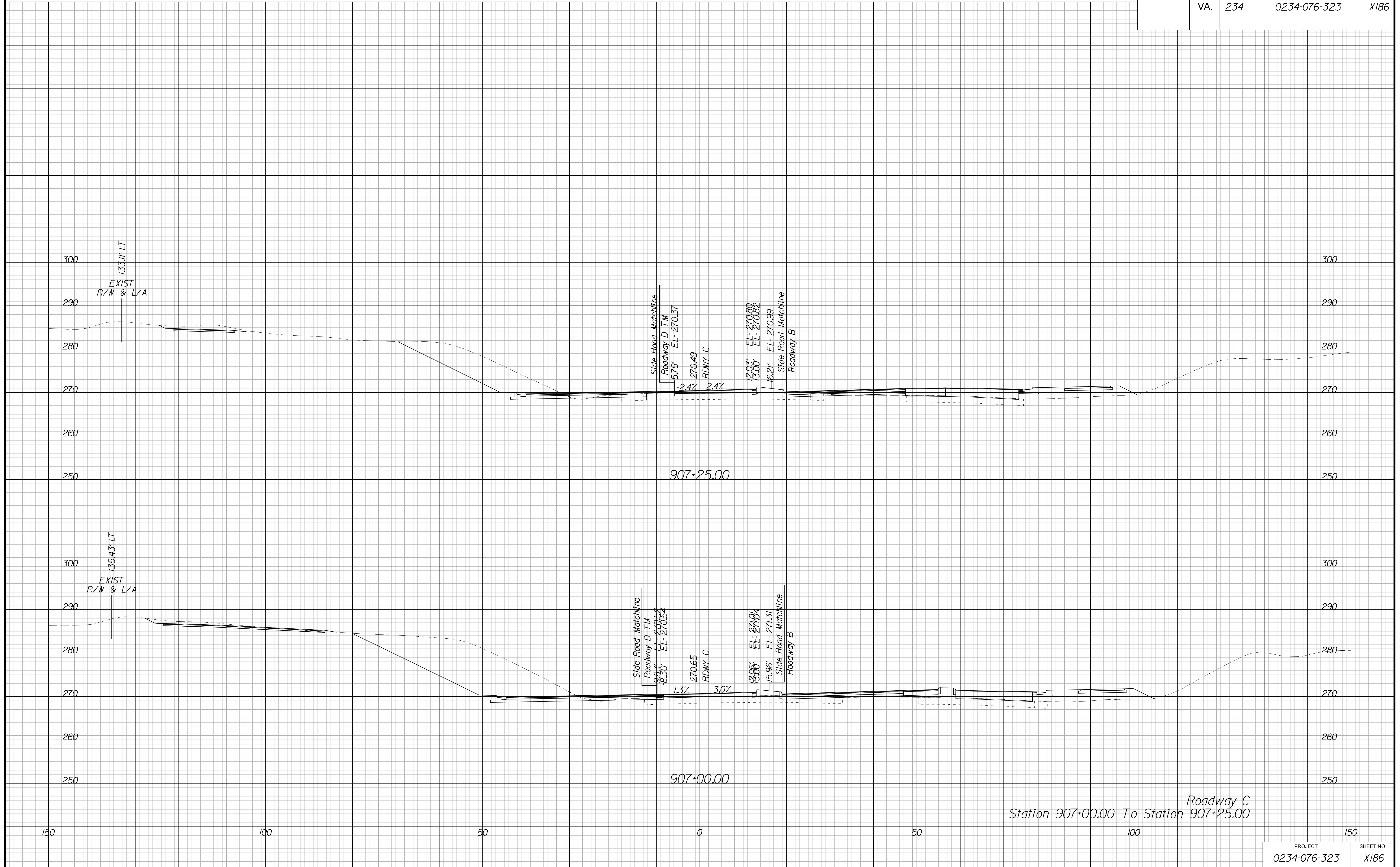
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X186



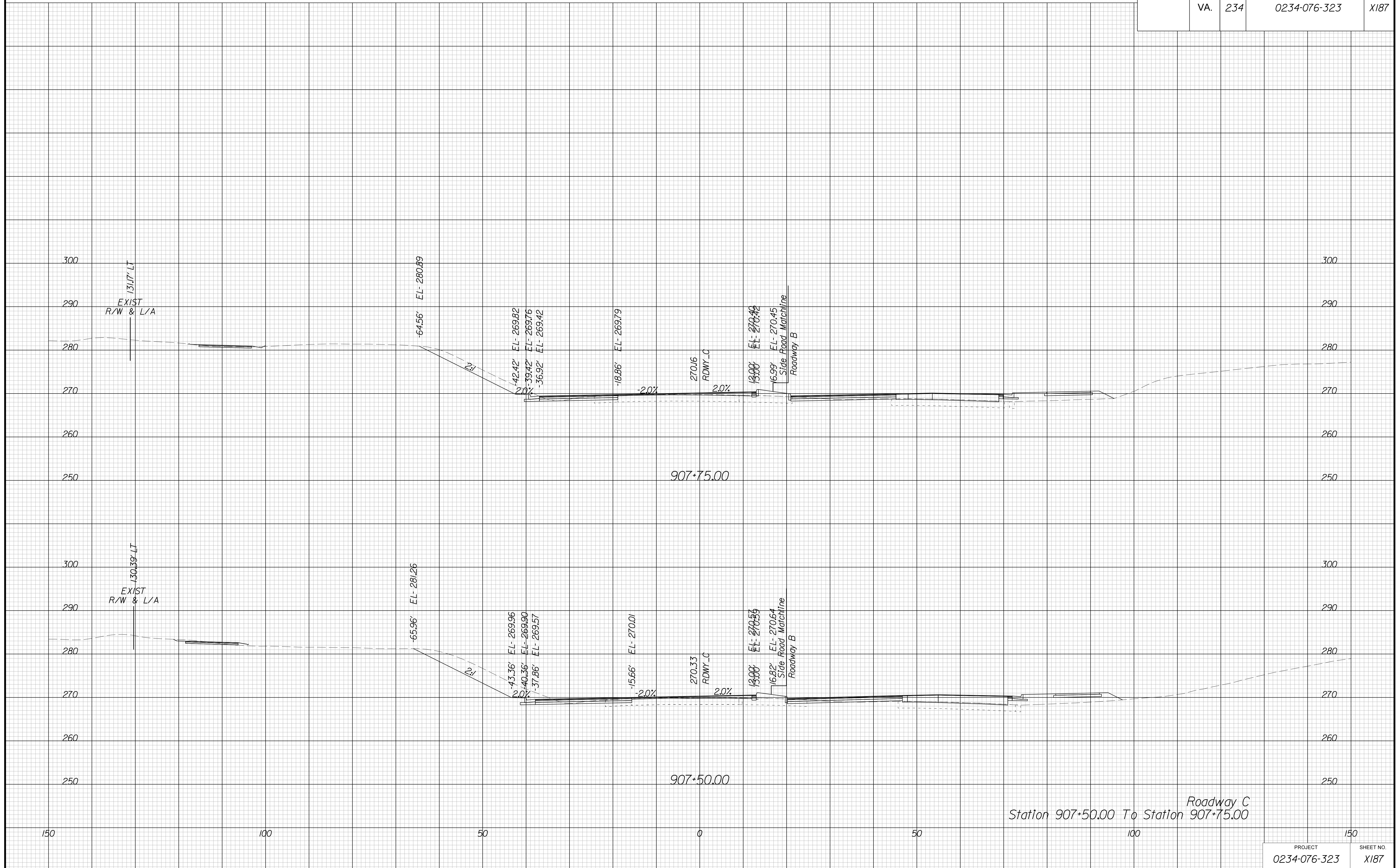
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X187



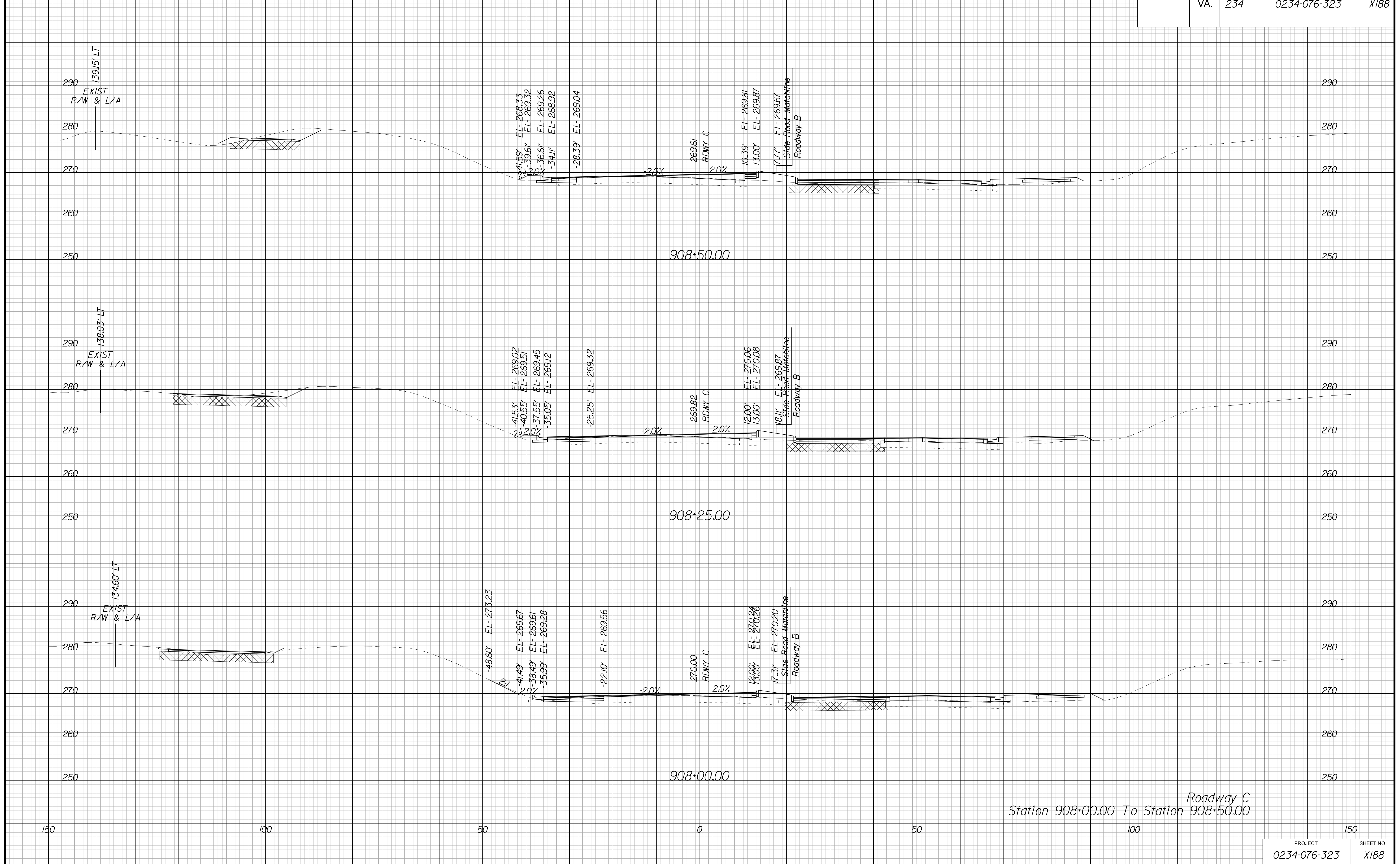
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X188



Roadway C  
Station 908+00.00 To Station 908+50.00

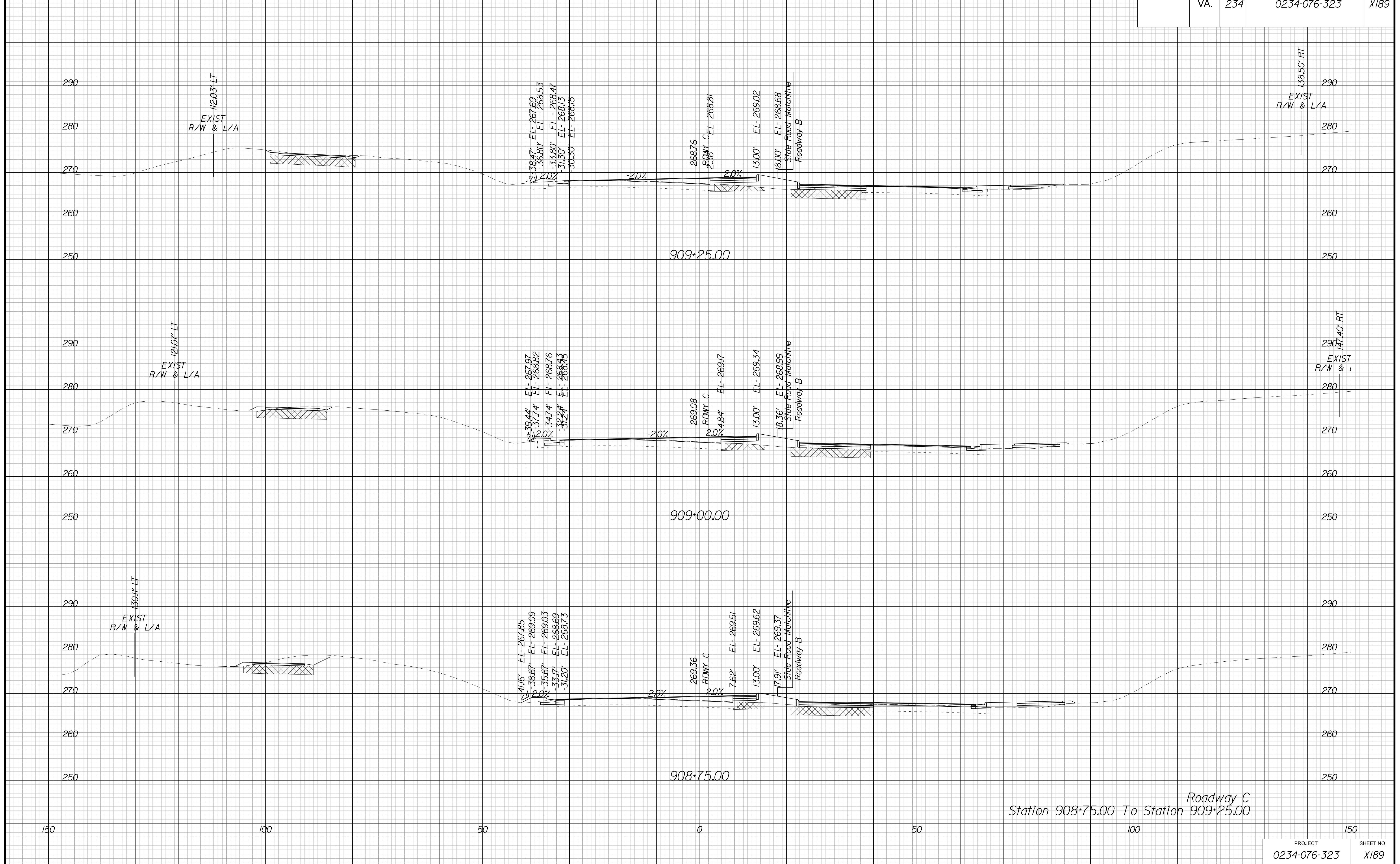
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X189



Roadway C  
Station 908+75.00 To Station 909+25.00

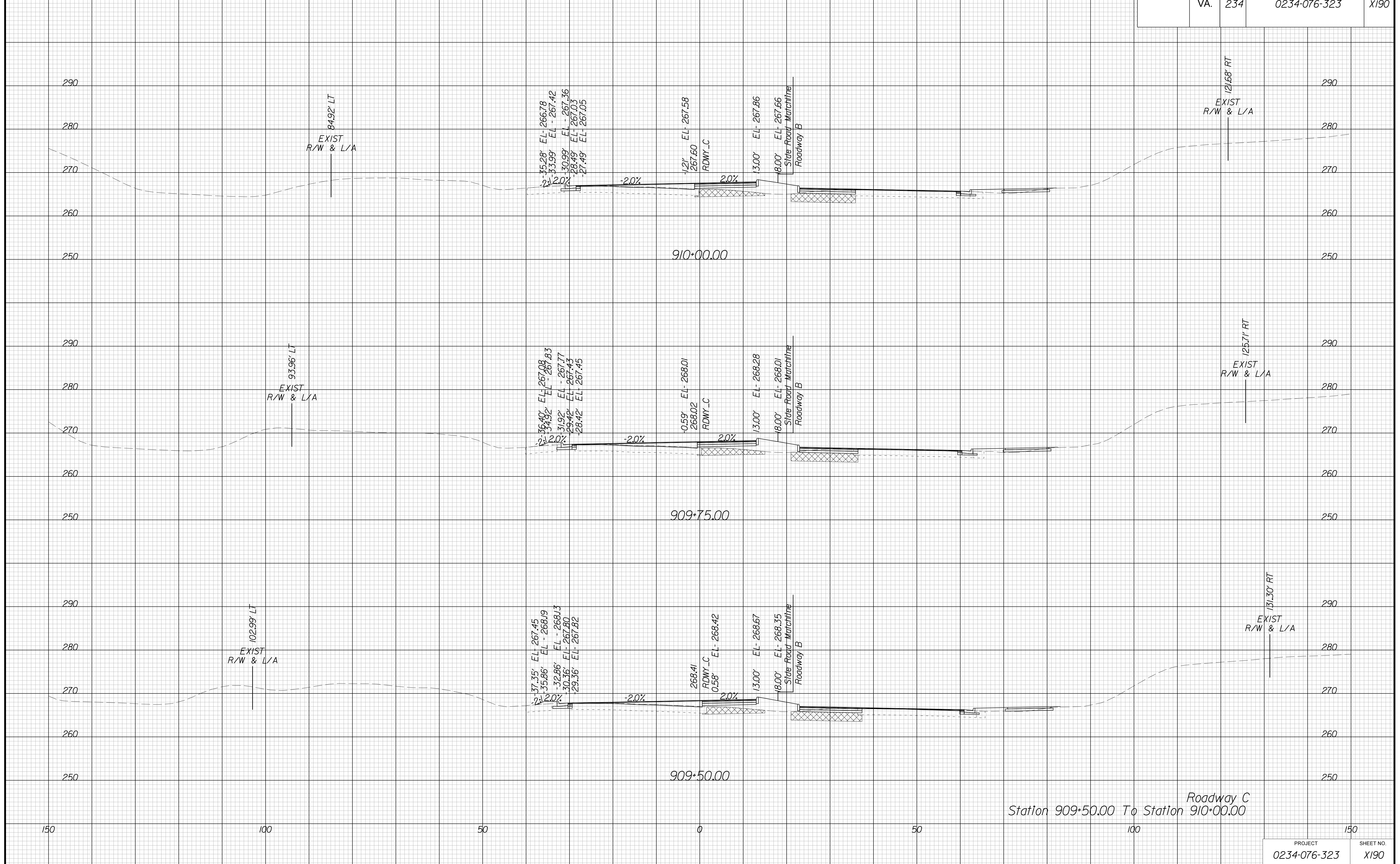
PROJECT MANAGER BWC, DOTs, Mary, Aokers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X190



Roadway C  
Station 909+50.00 To Station 910+00.00

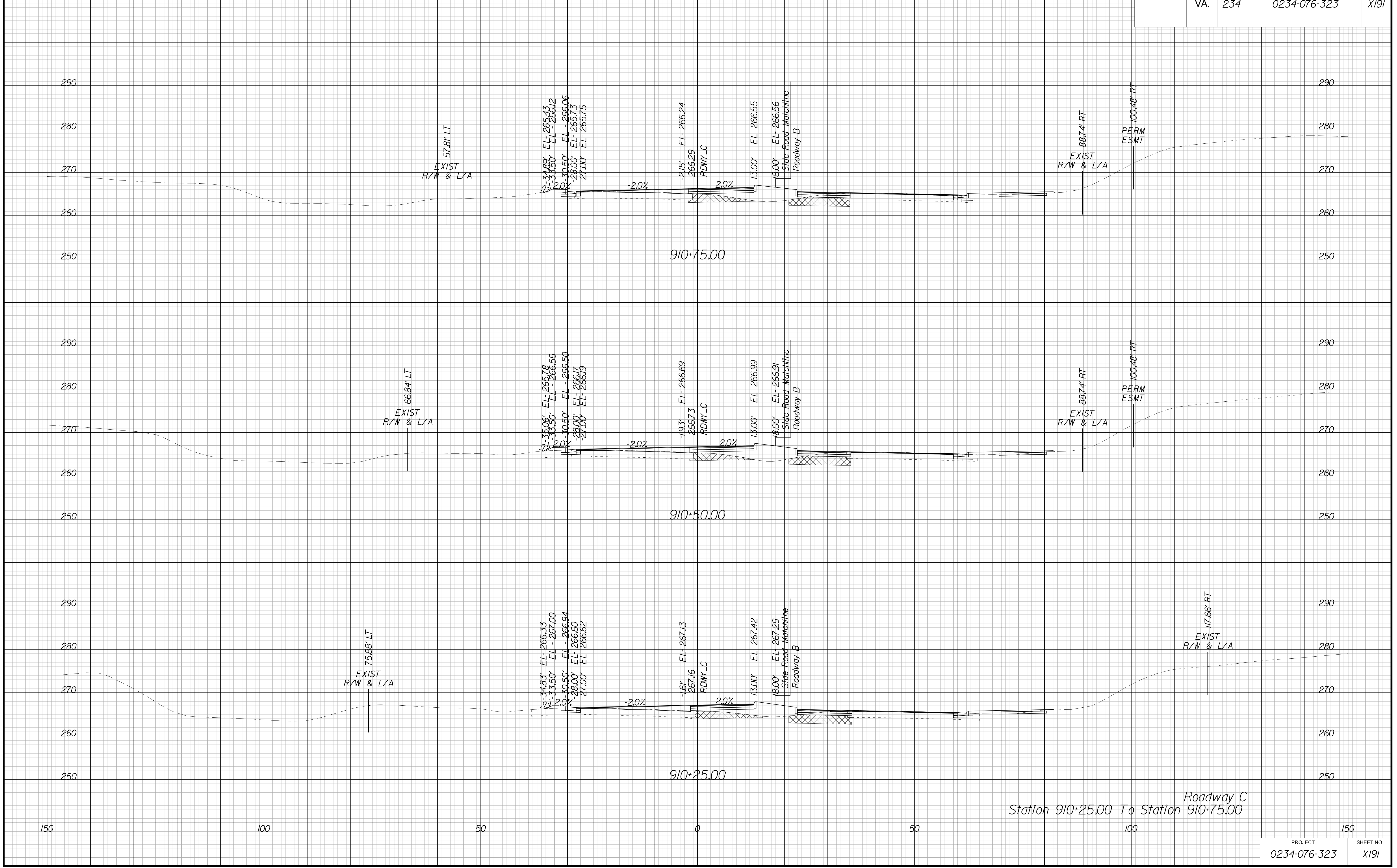
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X191



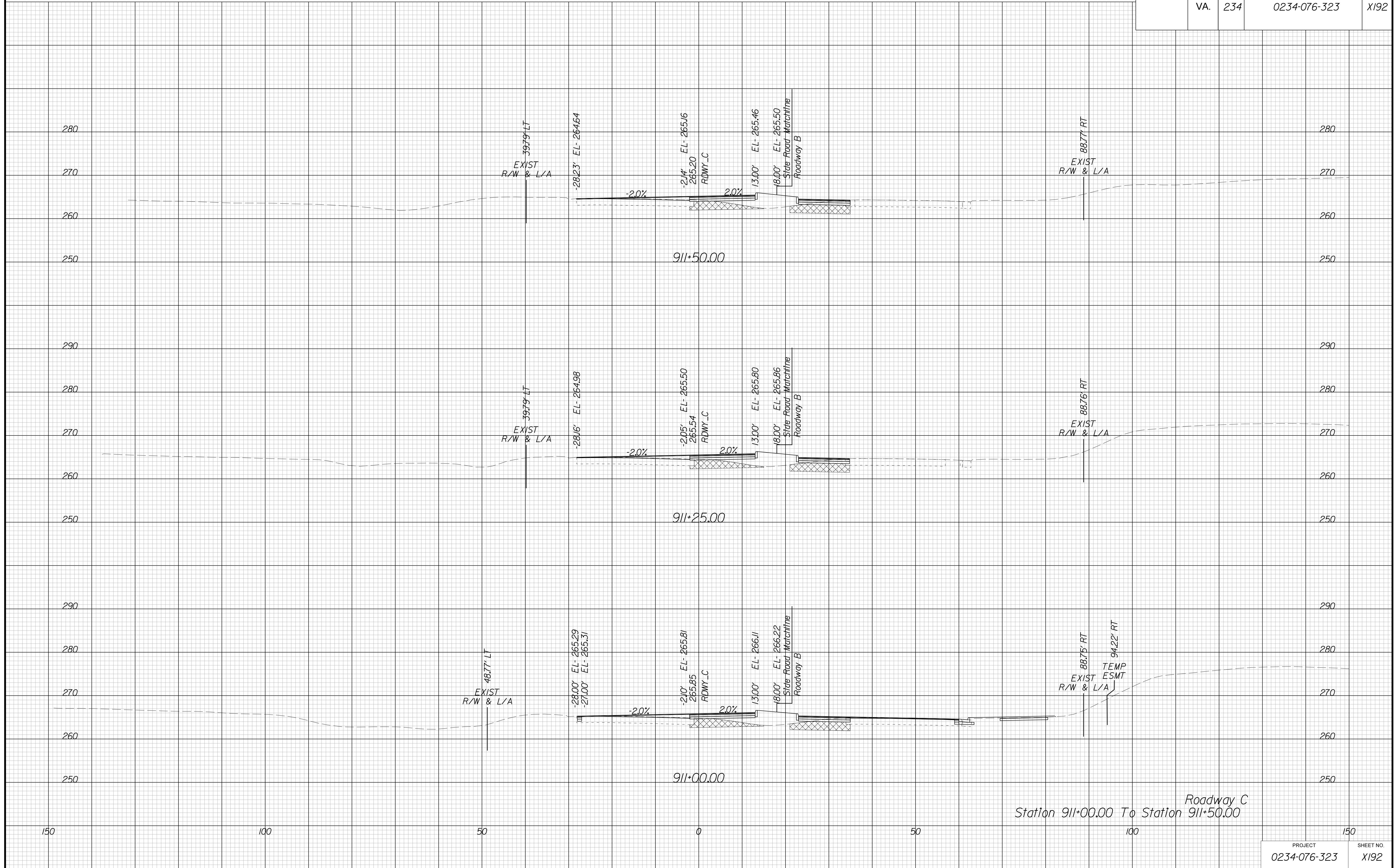
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	



Station 911+00.00 To Station 911+50.00  
Roadway C



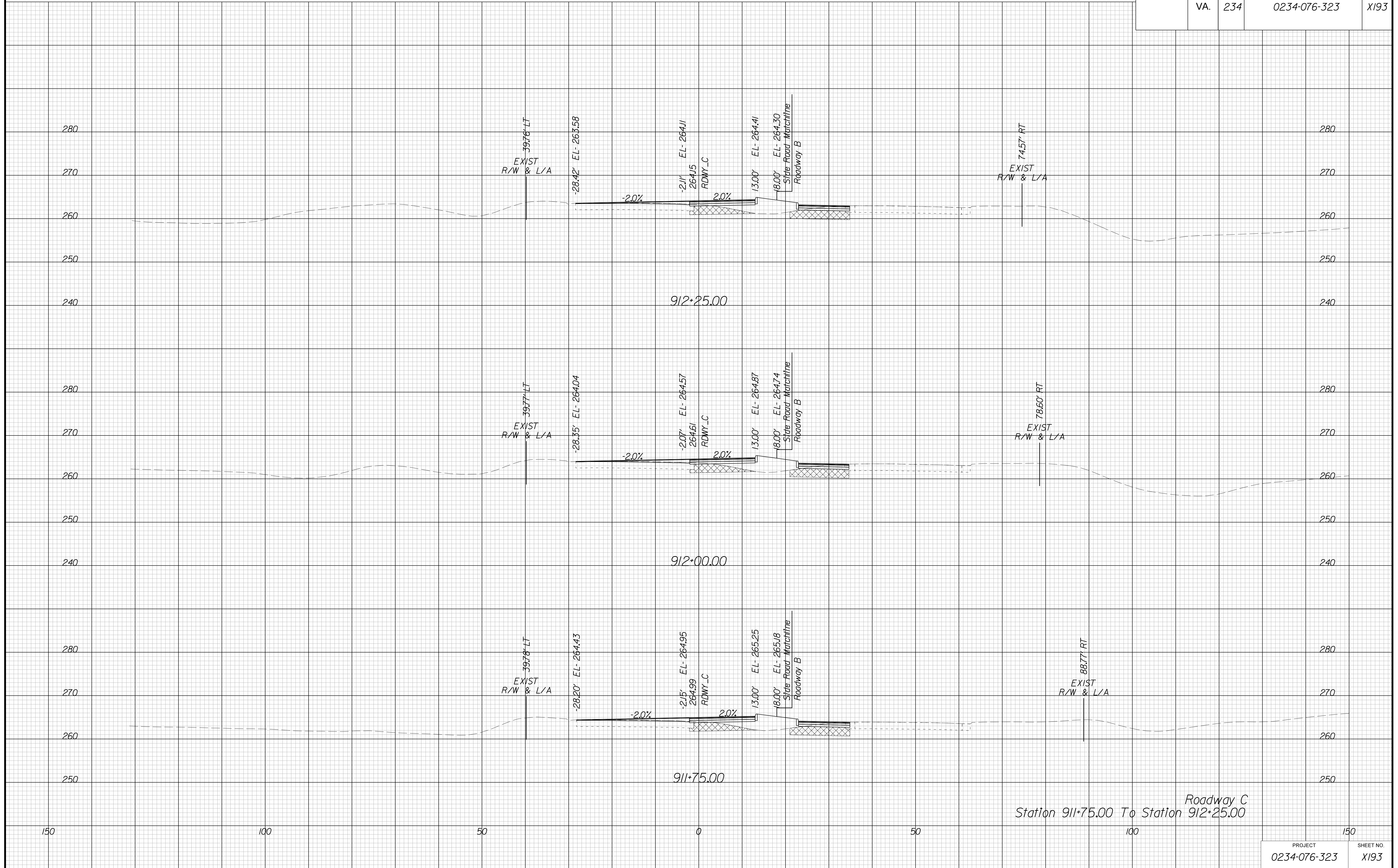
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X193



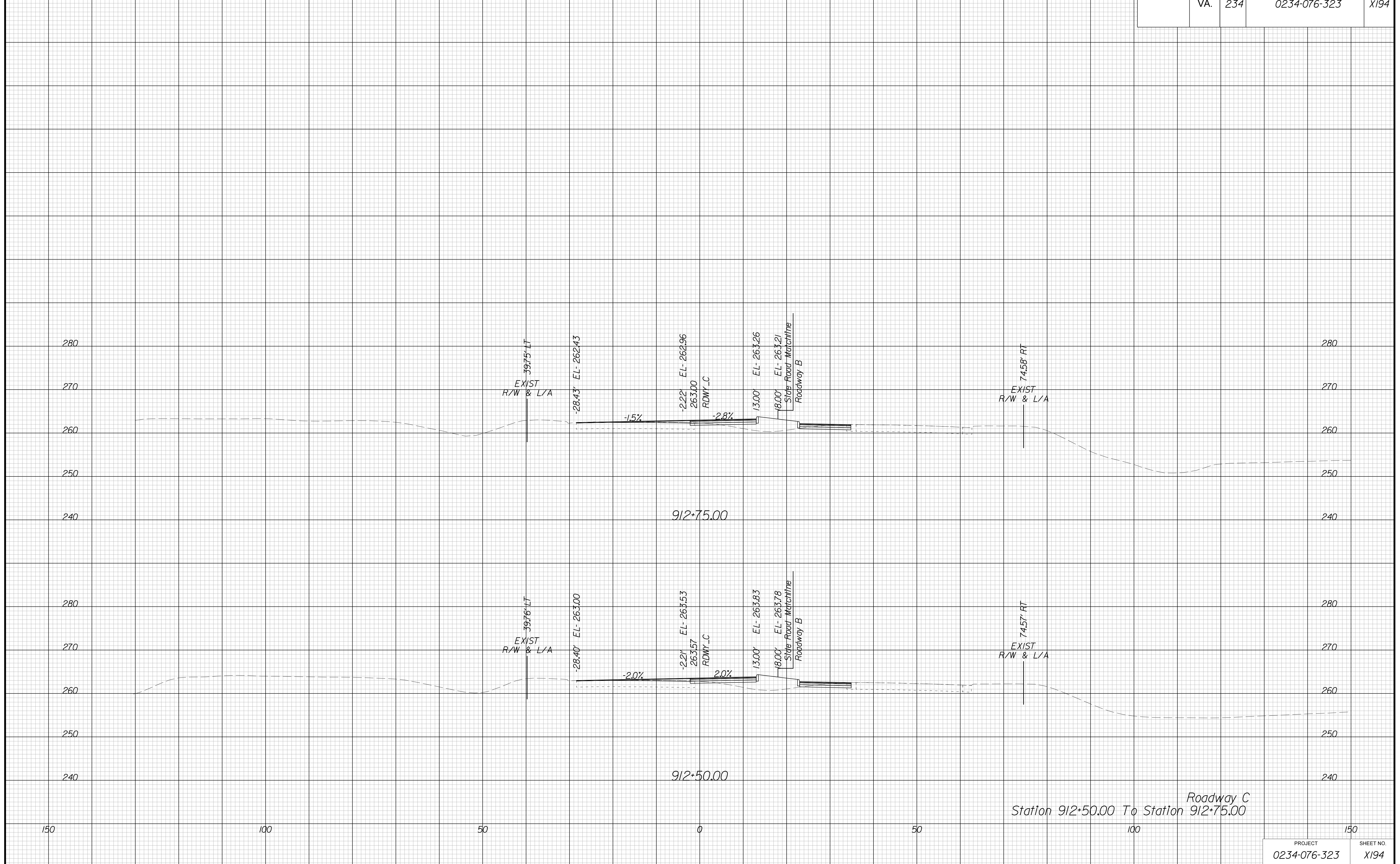
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X194



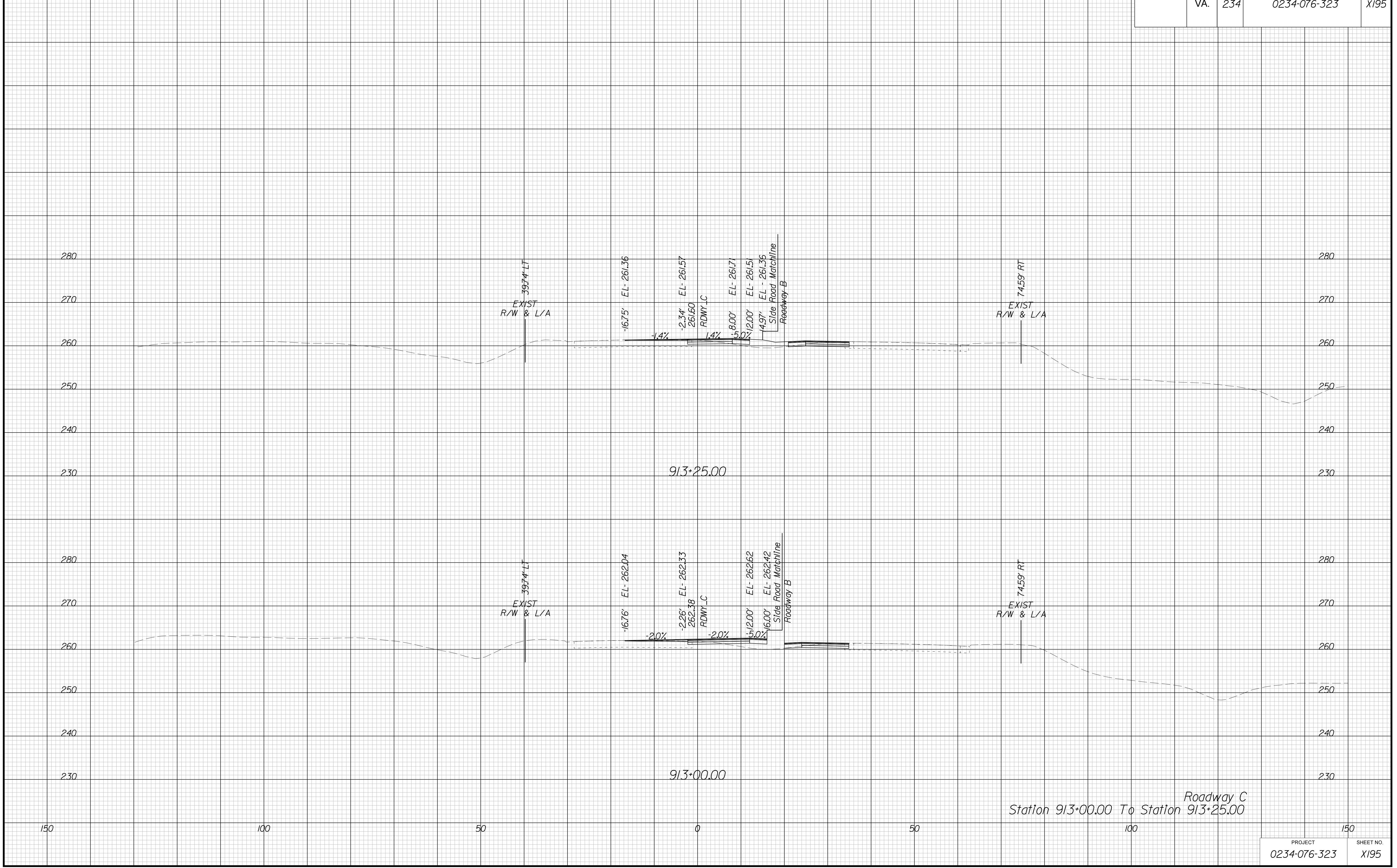
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X195



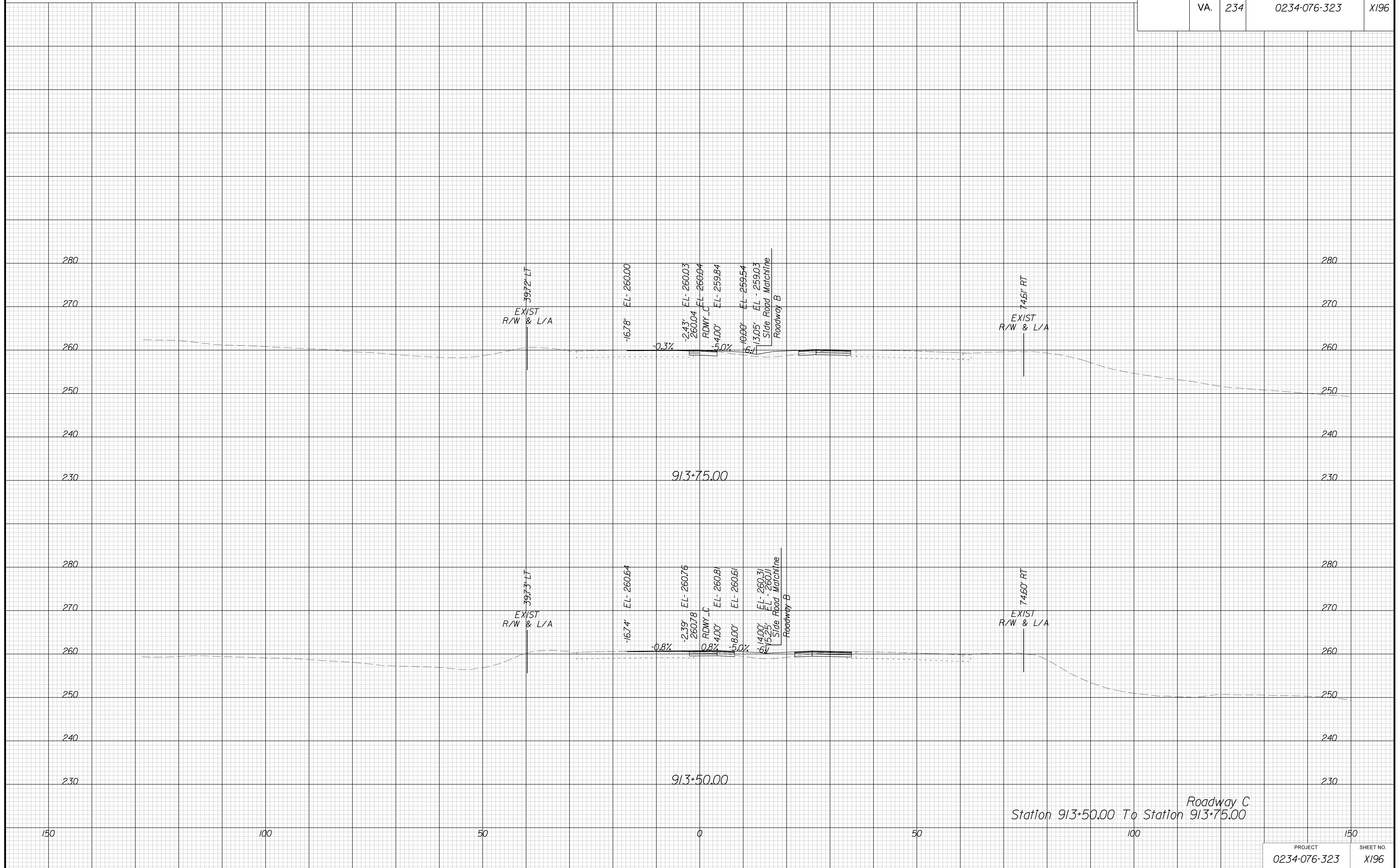
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X196



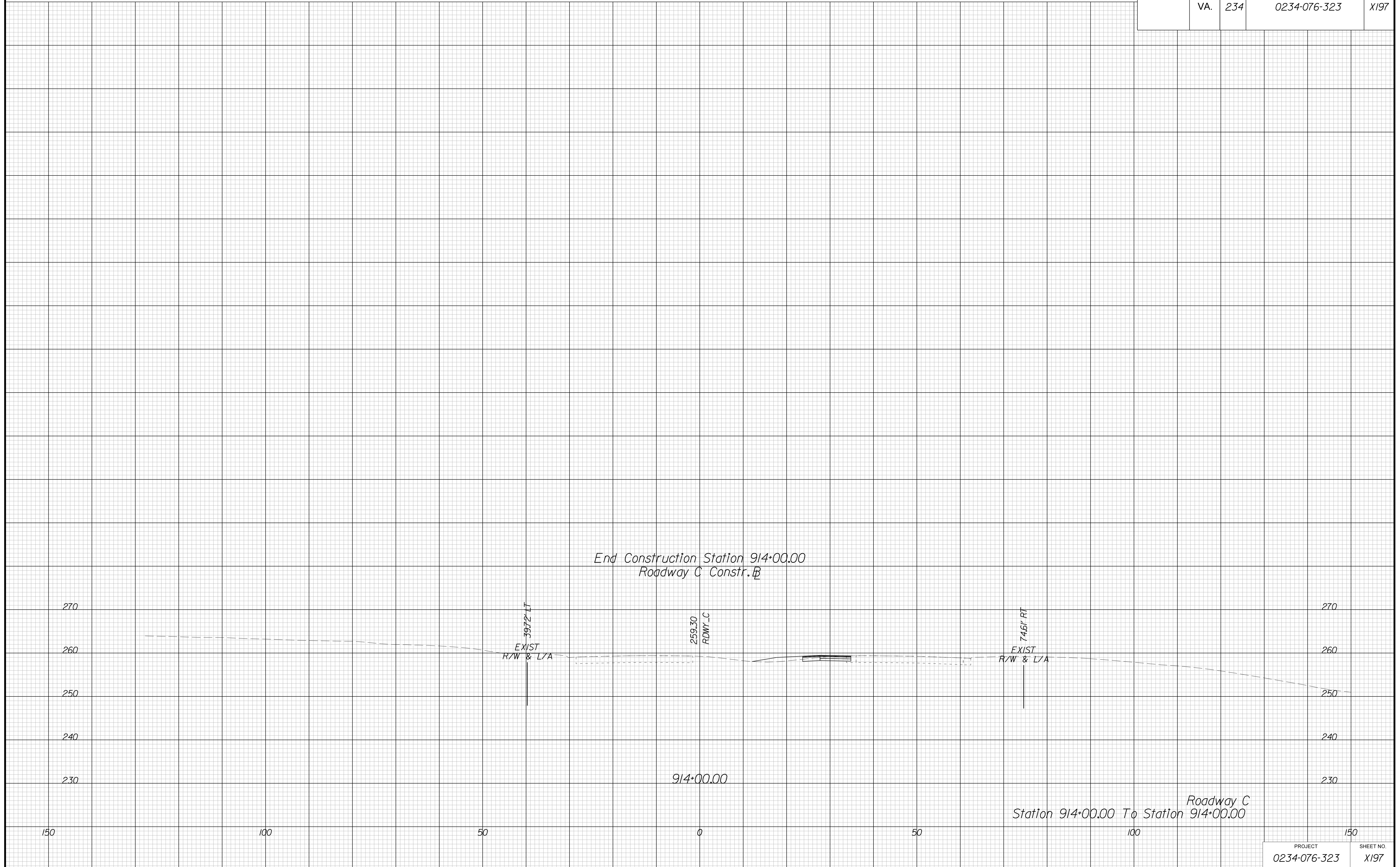
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X197



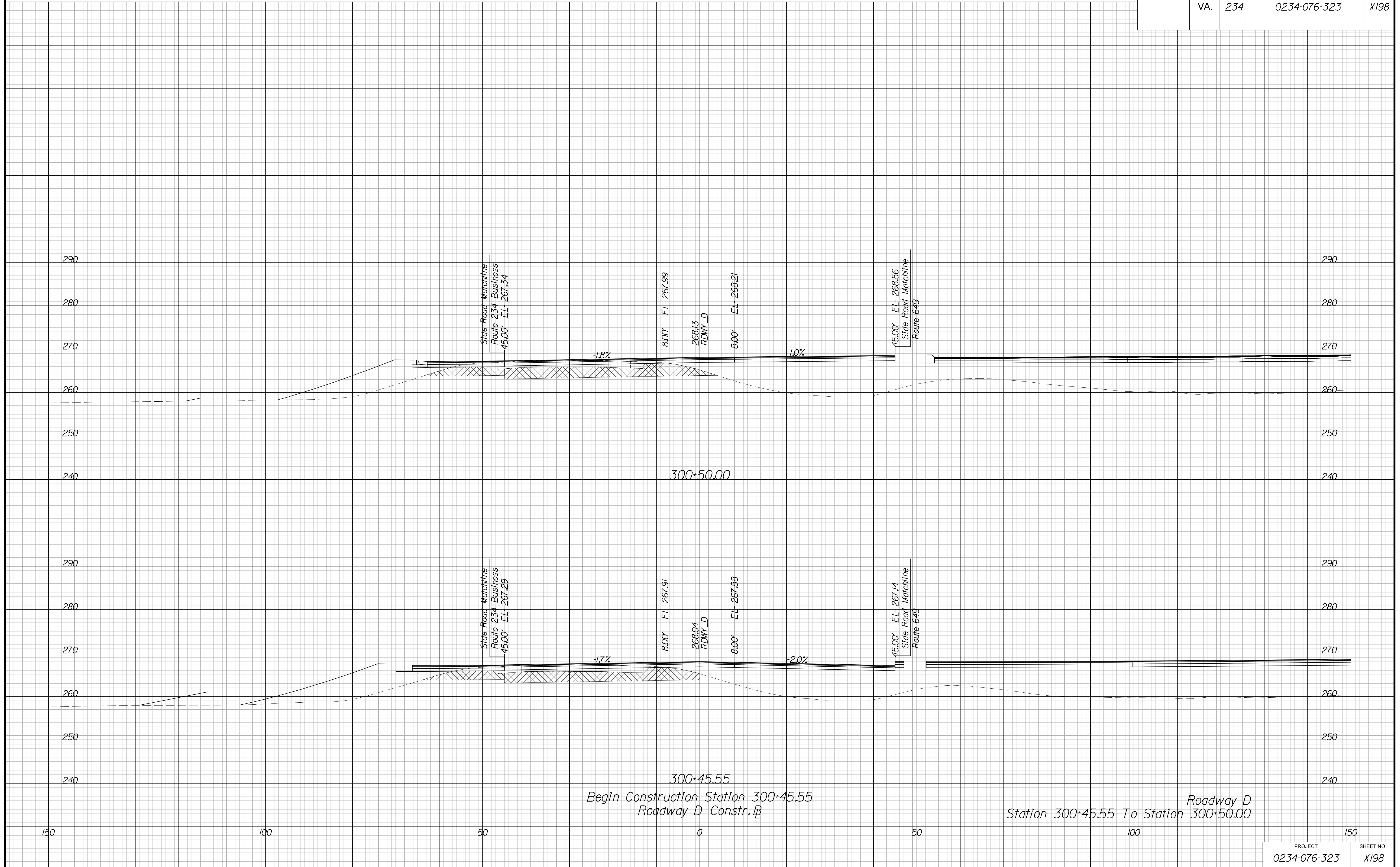
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X198



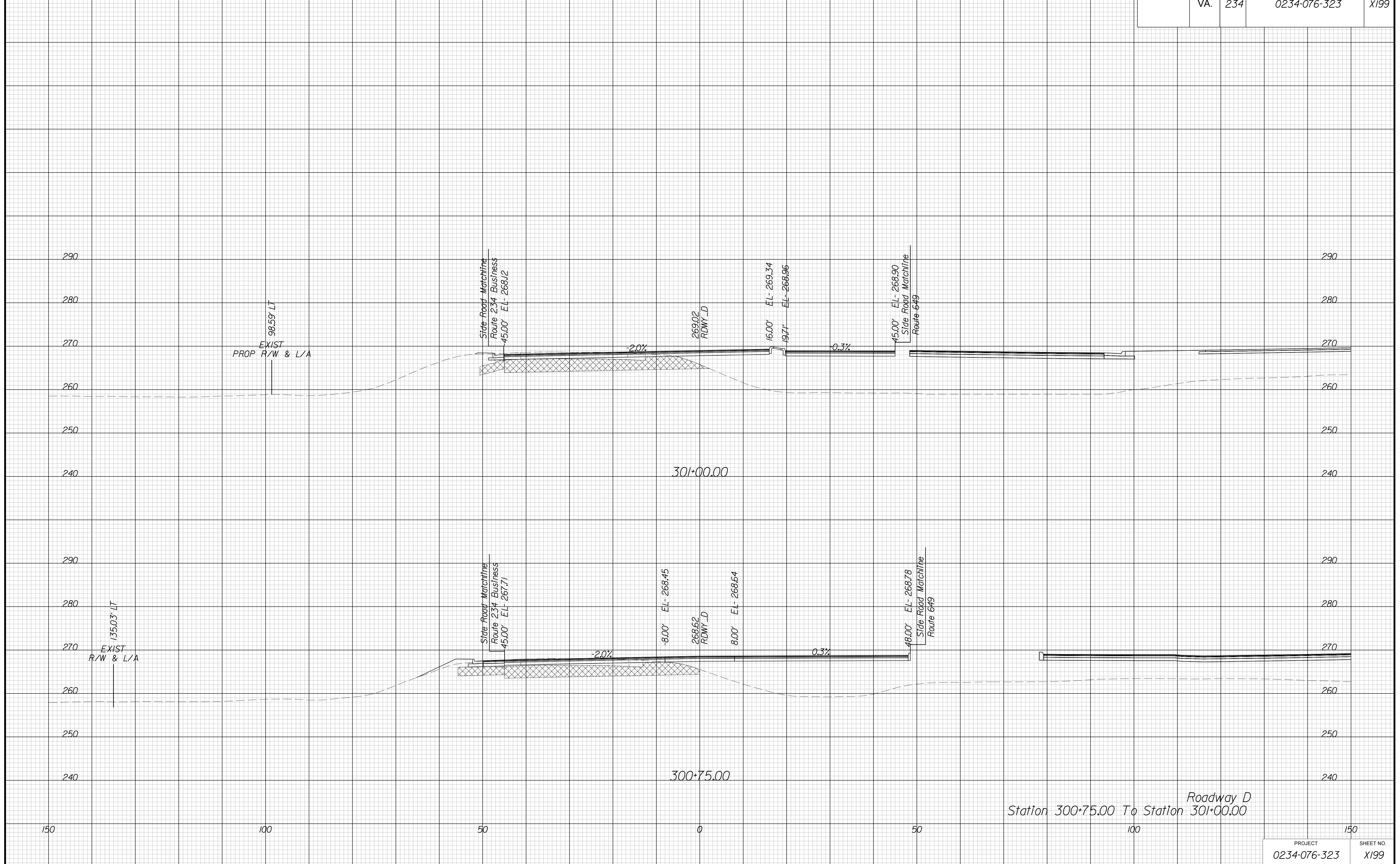
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X199



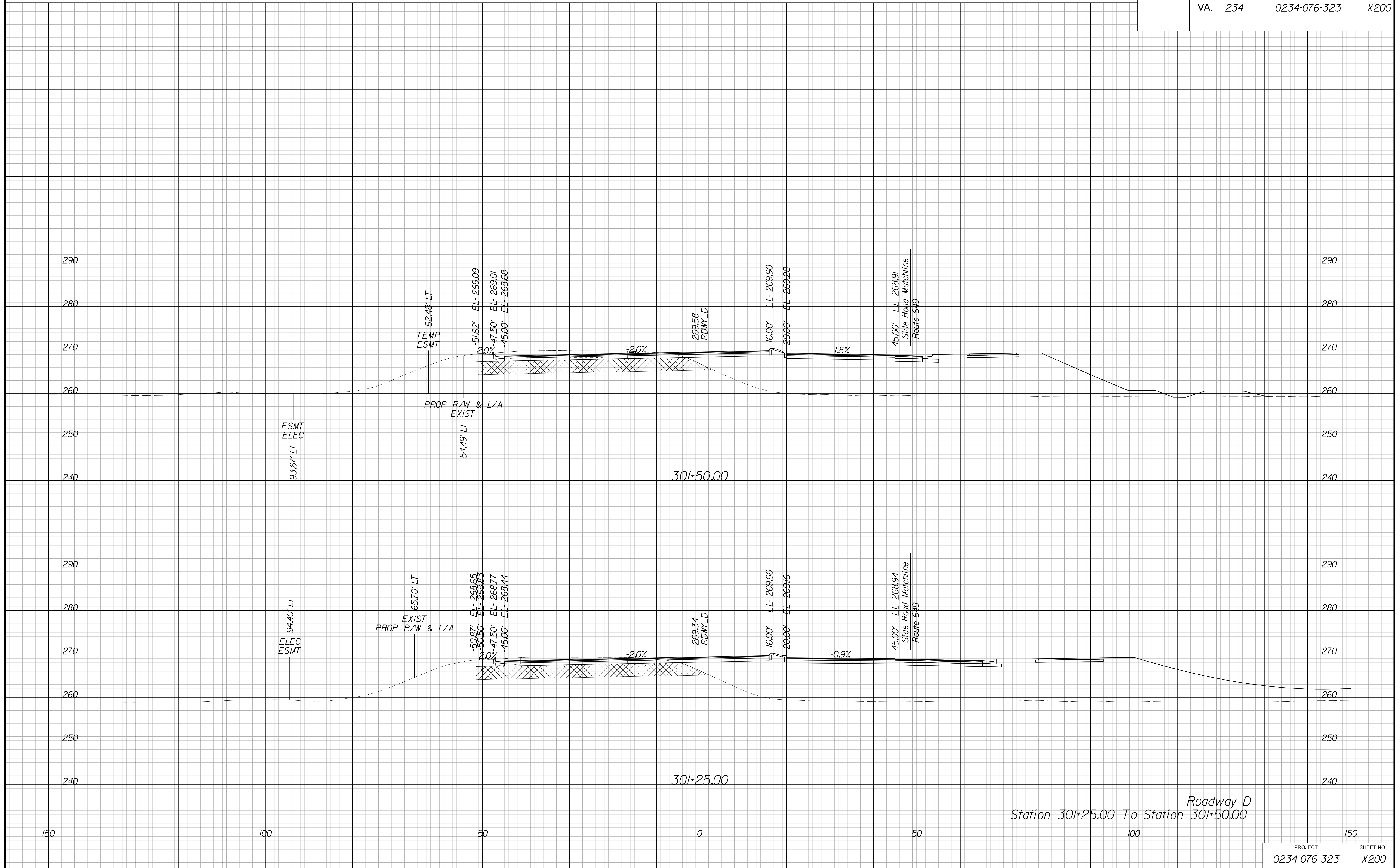
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X200



Roadway D  
Station 301+25.00 To Station 301+50.00



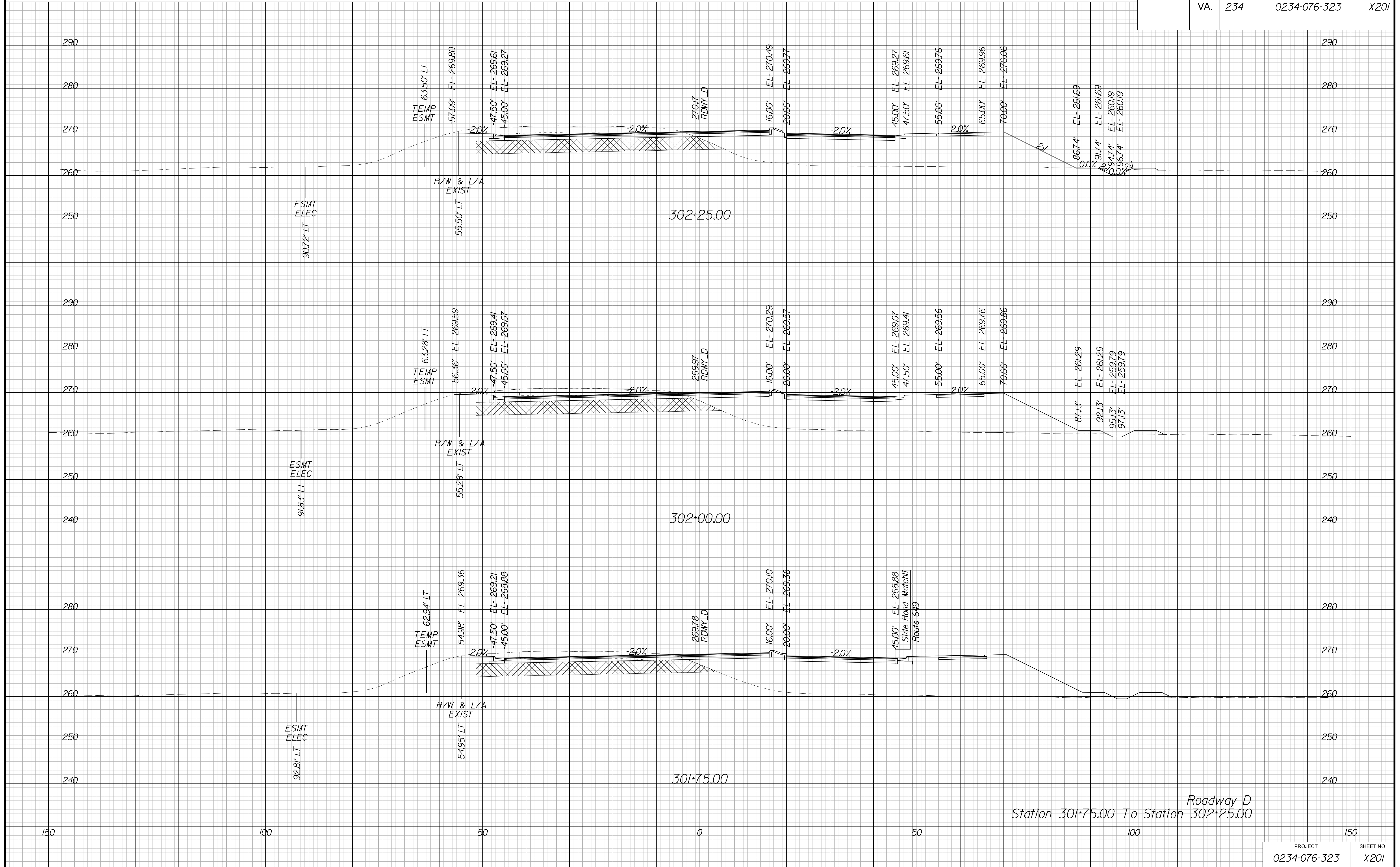
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X201



Roadway D  
Station 301+75.00 To Station 302+25.00

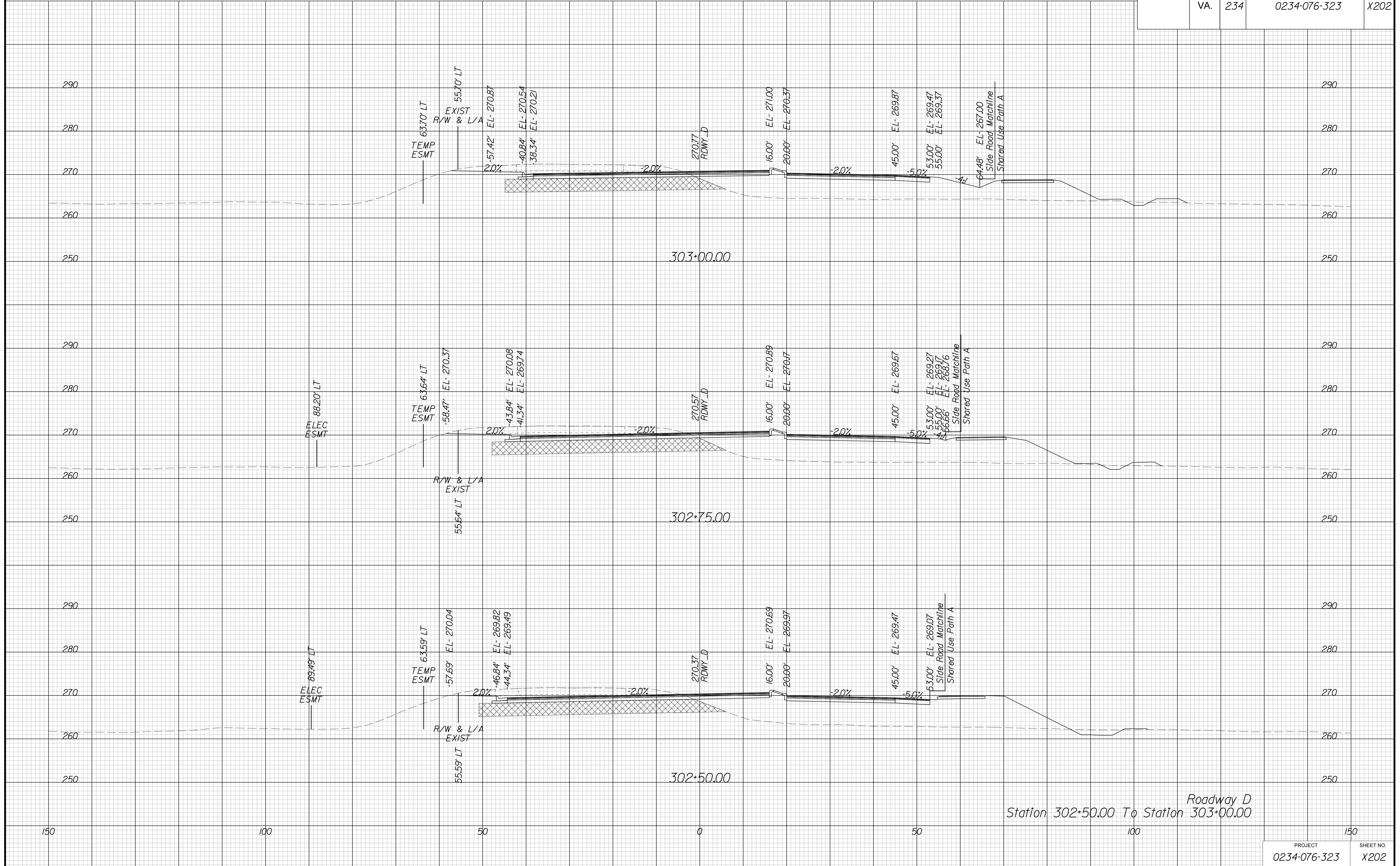
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X202



Roadway D  
Station 302+50.00 To Station 303+00.00

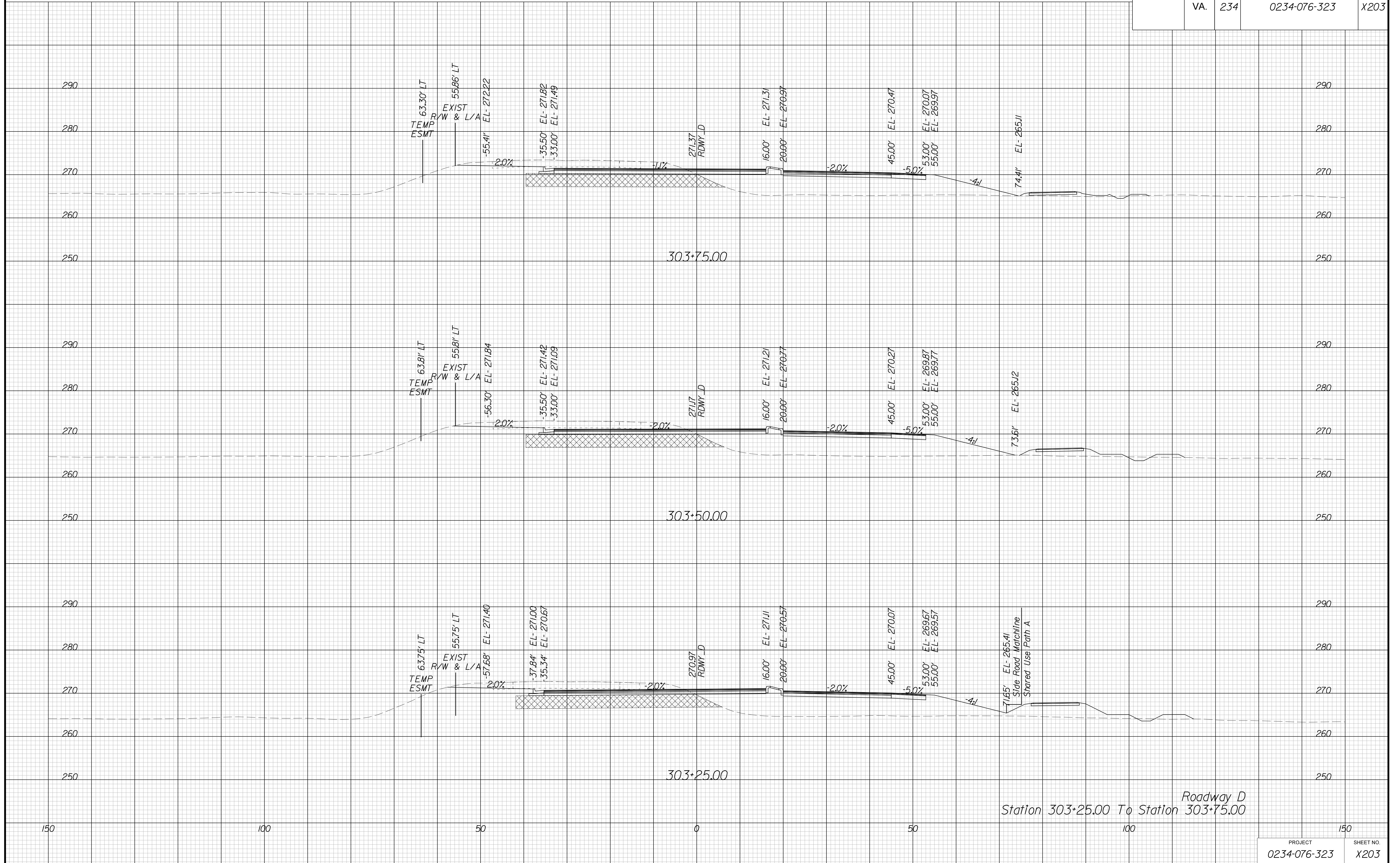
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X203



Roadway D  
Station 303+25.00 To Station 303+75.00

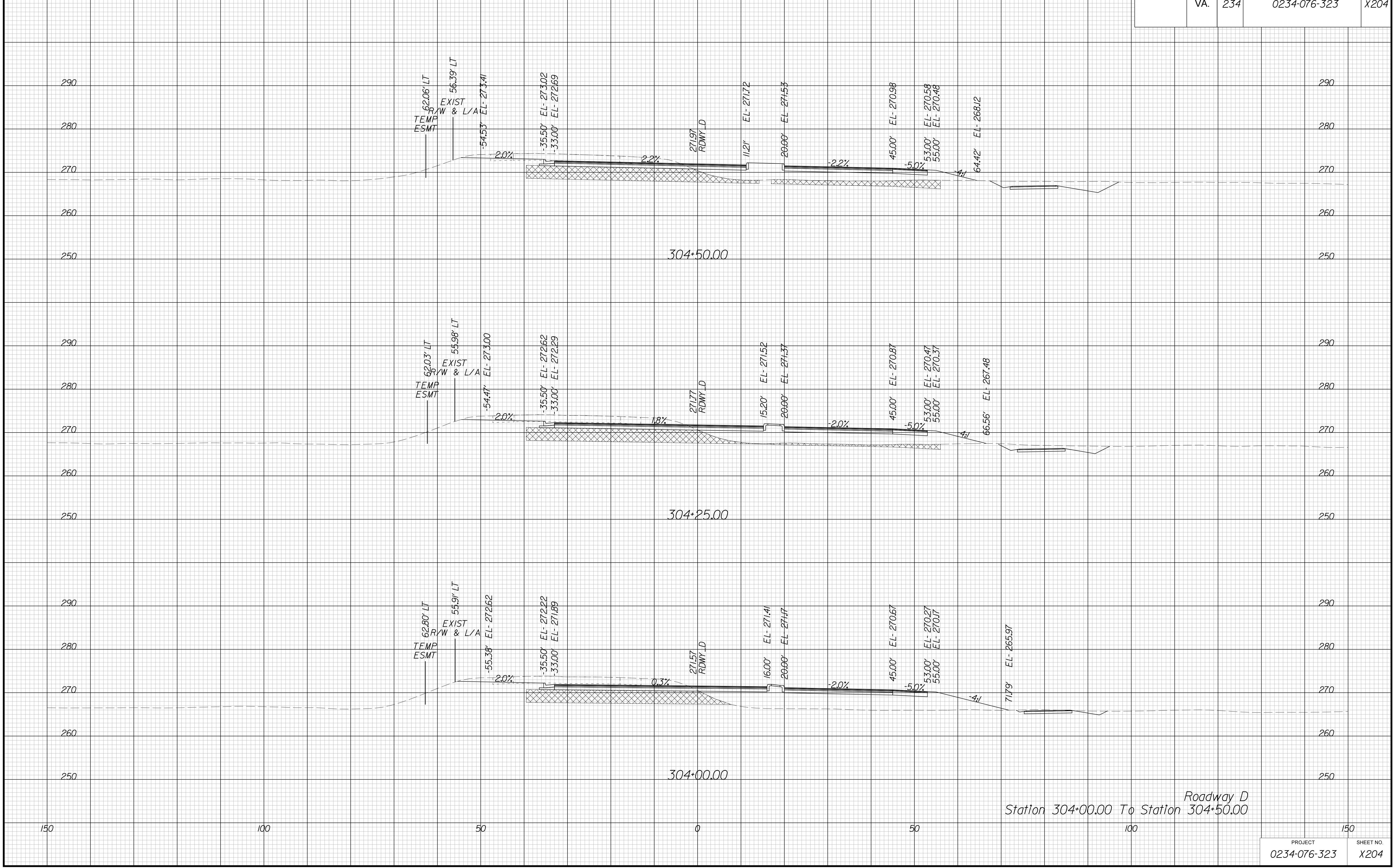
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X204



Roadway D  
Station 304+00.00 To Station 304+50.00

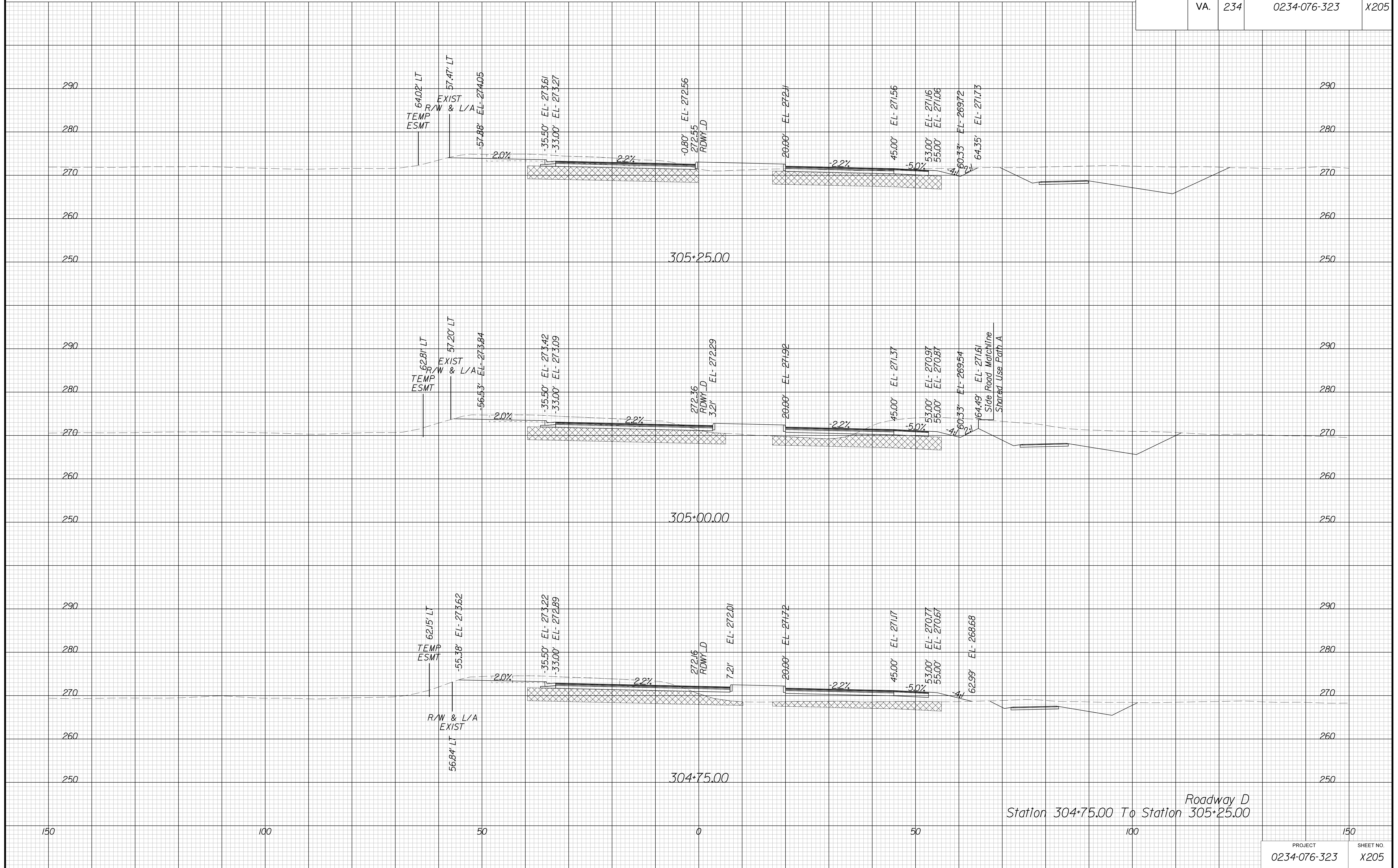
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X205



Roadway D  
Station 304+75.00 To Station 305+25.00

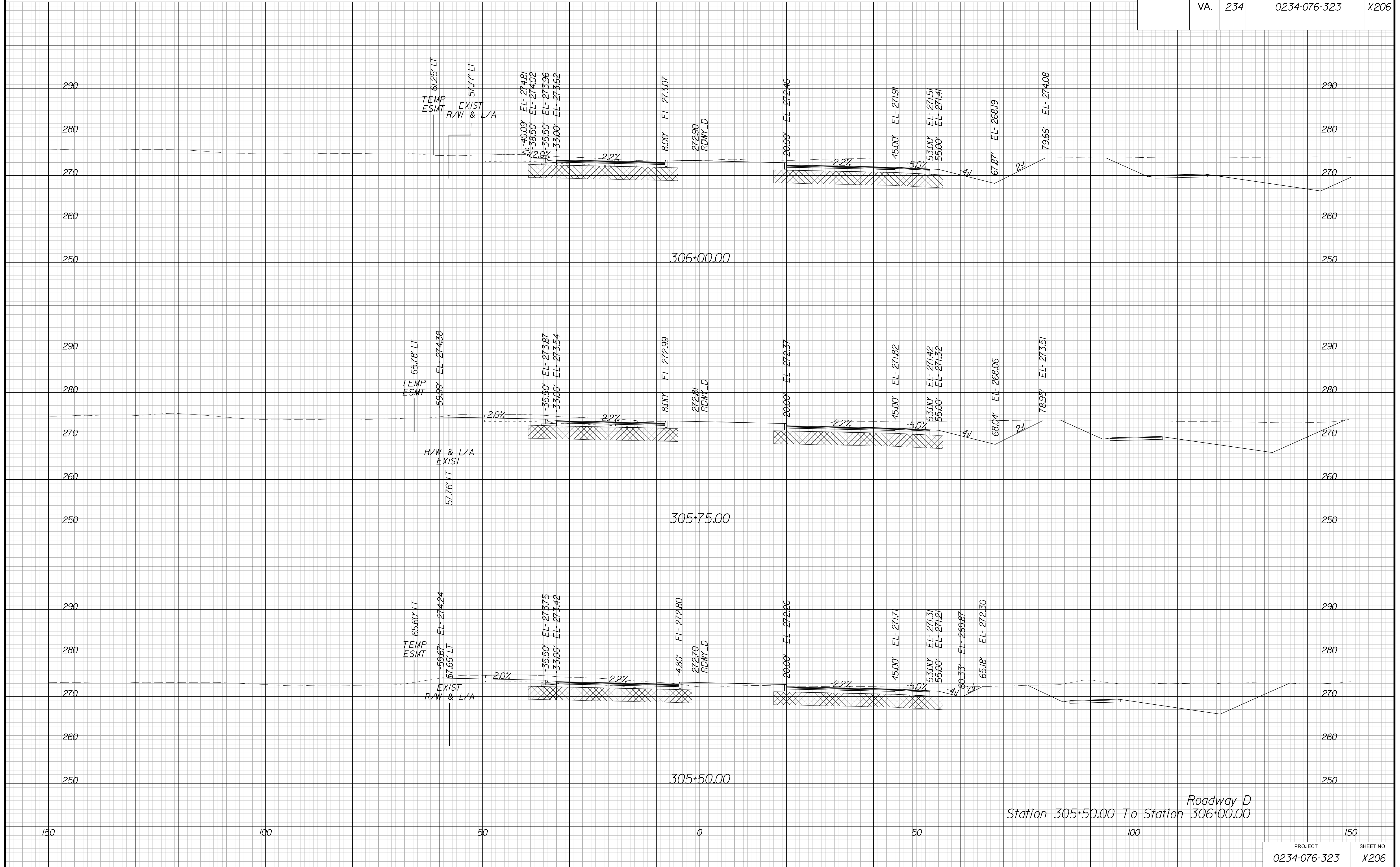
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X206



Roadway D  
Station 305+50.00 To Station 306+00.00

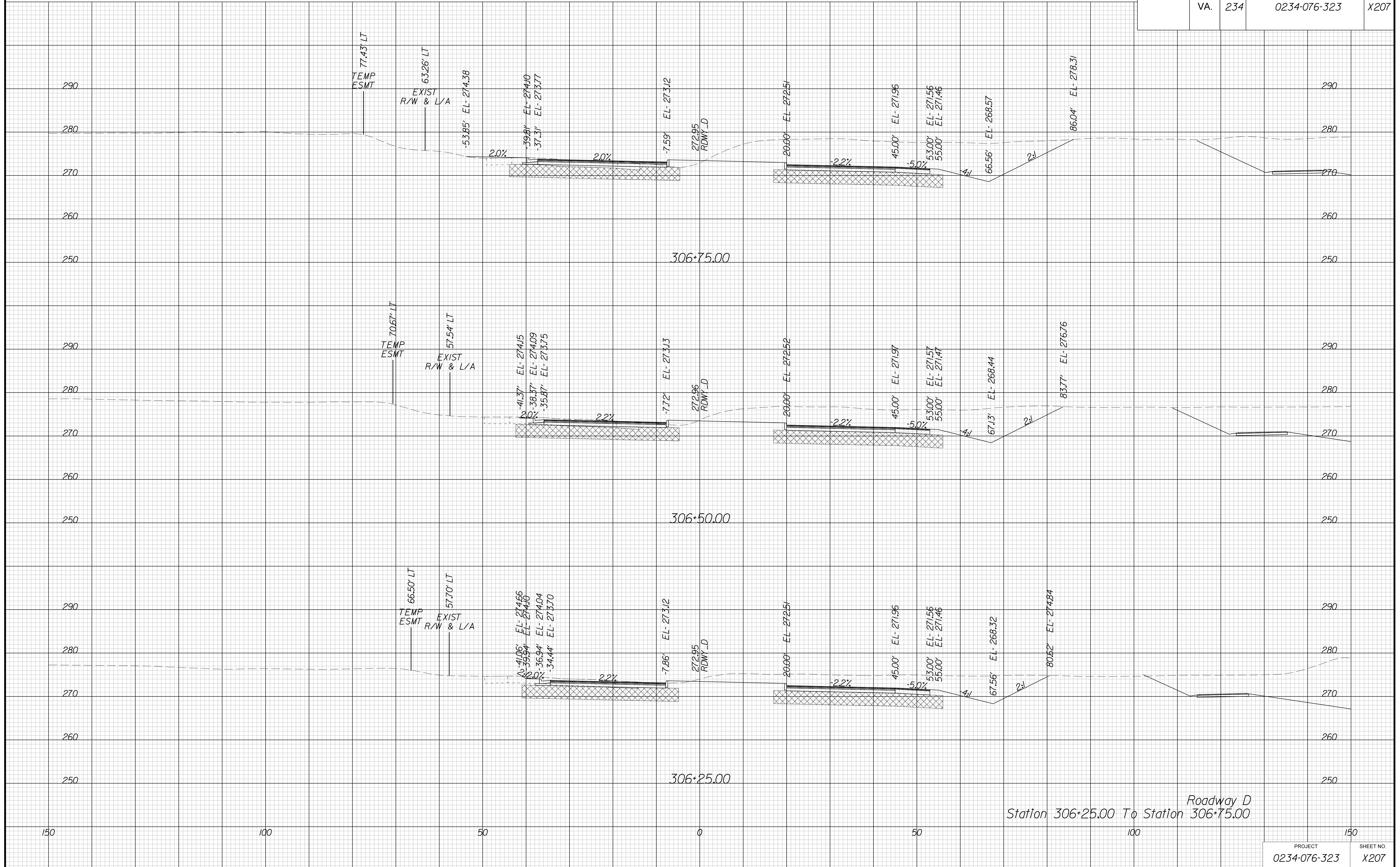
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X207



Roadway D  
Station 306+25.00 To Station 306+75.00

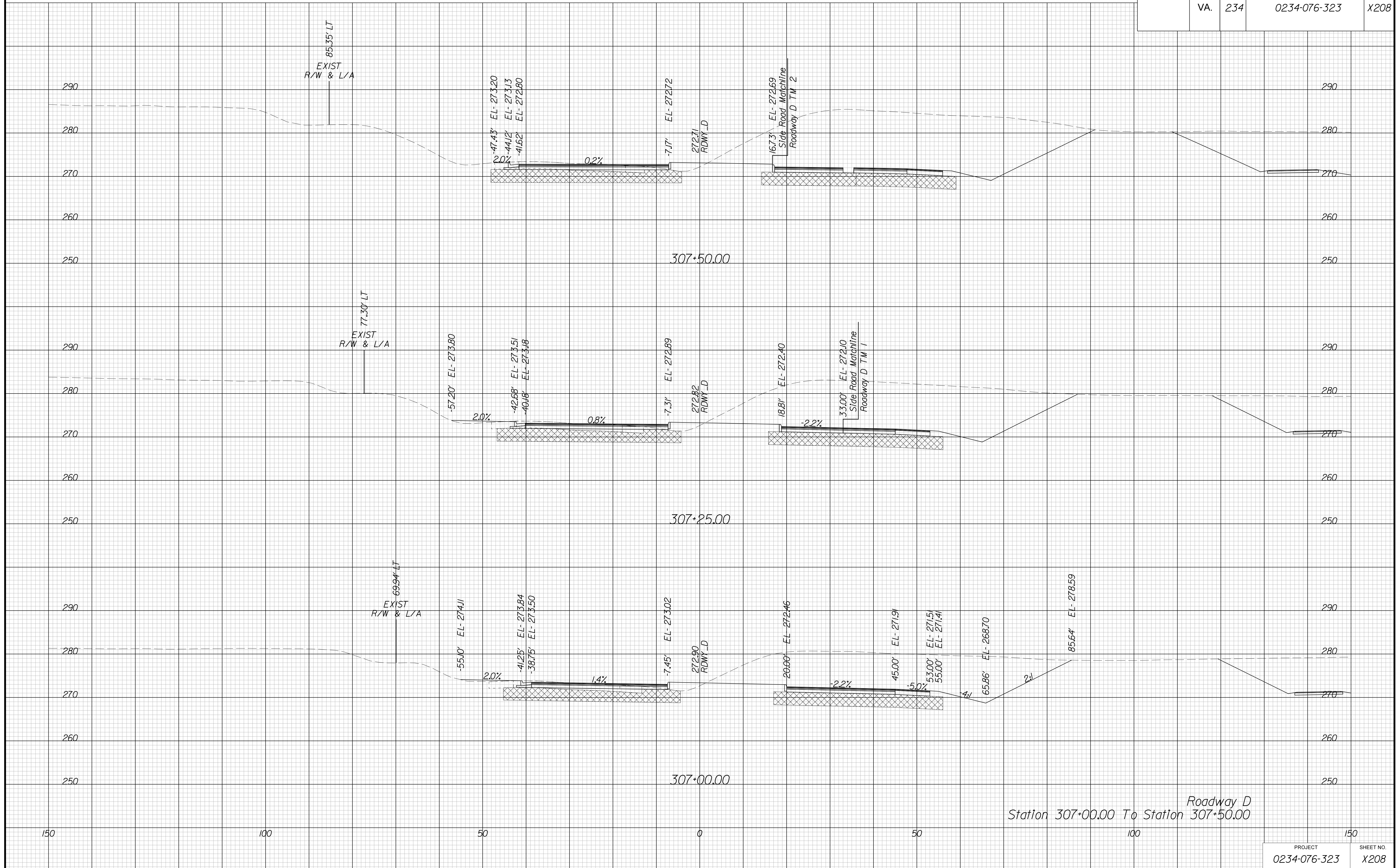
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X208



Roadway D  
Station 307+00.00 To Station 307+50.00

PROJECT	SHEET NO.
0234-076-323	X208



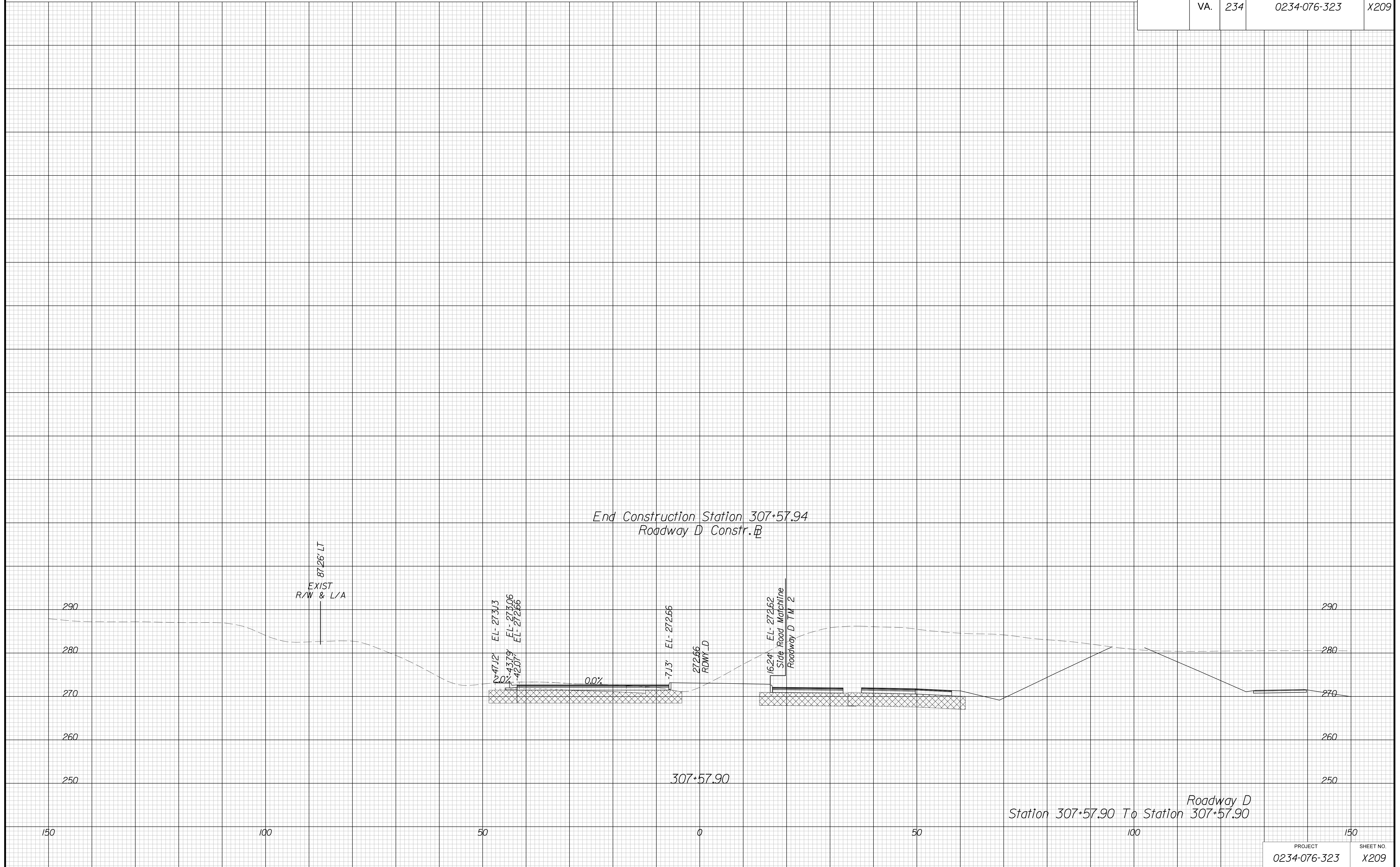
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X209



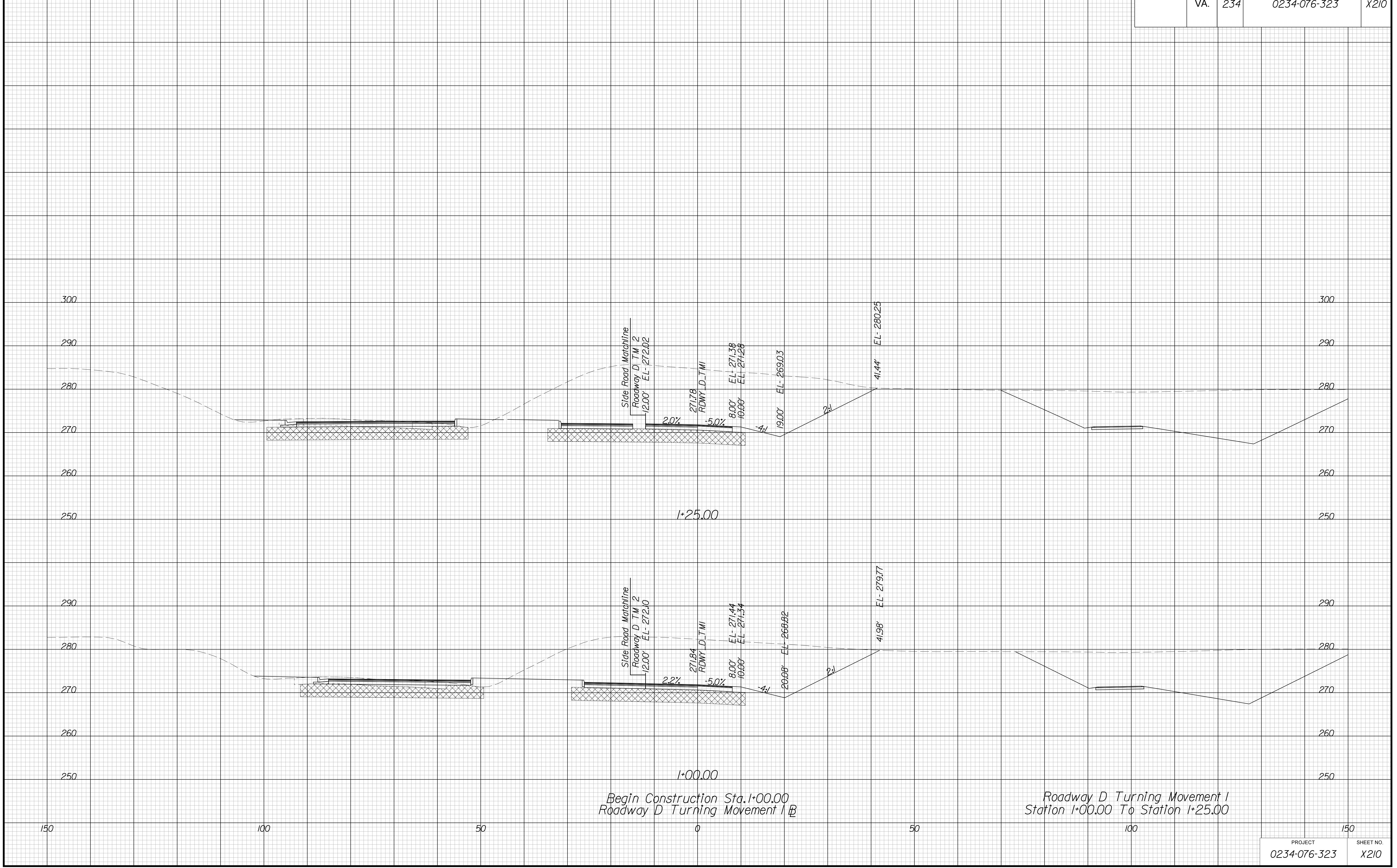
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X210



Begin Construction Sta. 1+00.00  
Roadway D Turning Movement I

Roadway D Turning Movement I  
Station 1+00.00 To Station 1+25.00

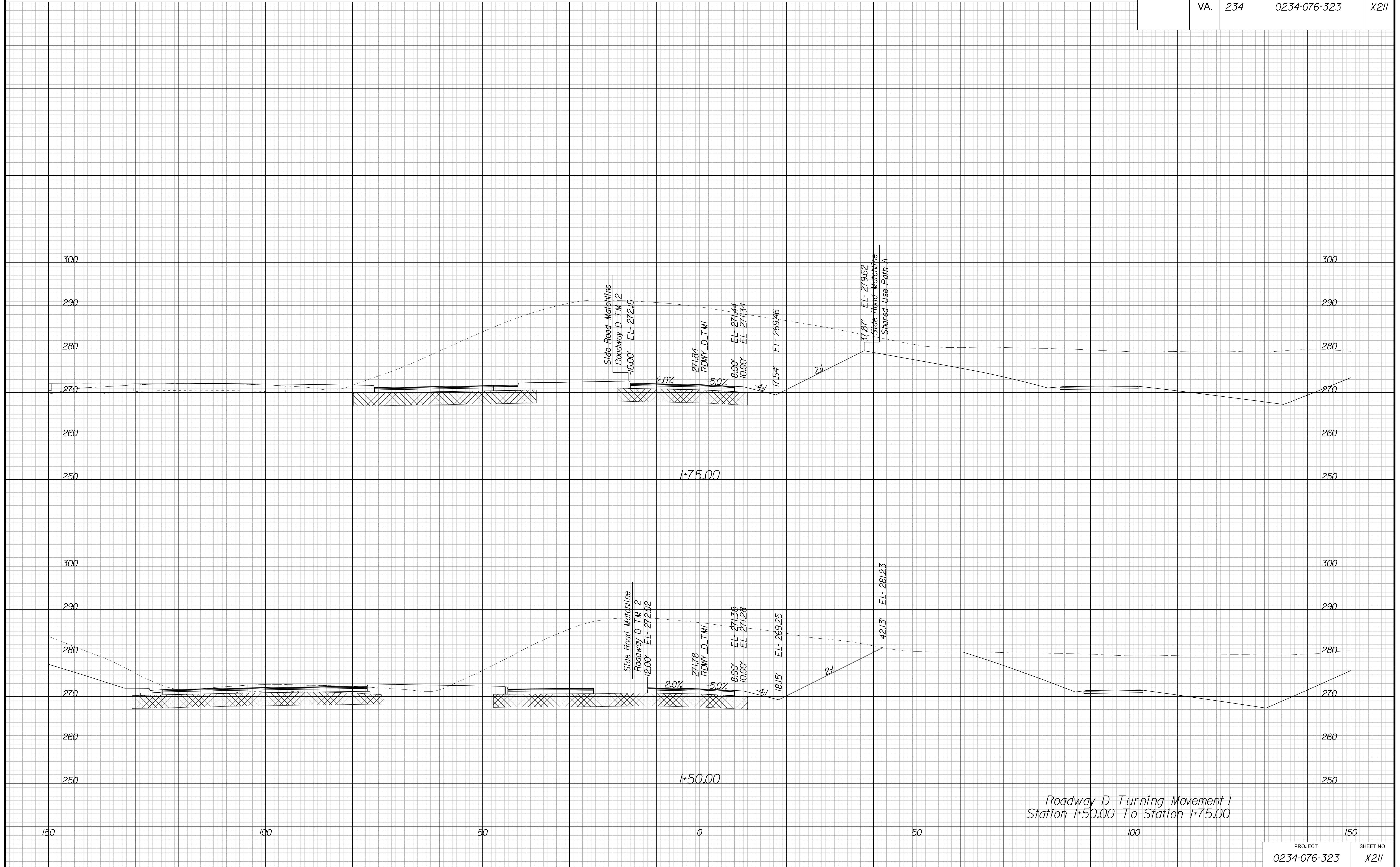
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X211



Roadway D Turning Movement I  
Station 1+50.00 To Station 1+75.00

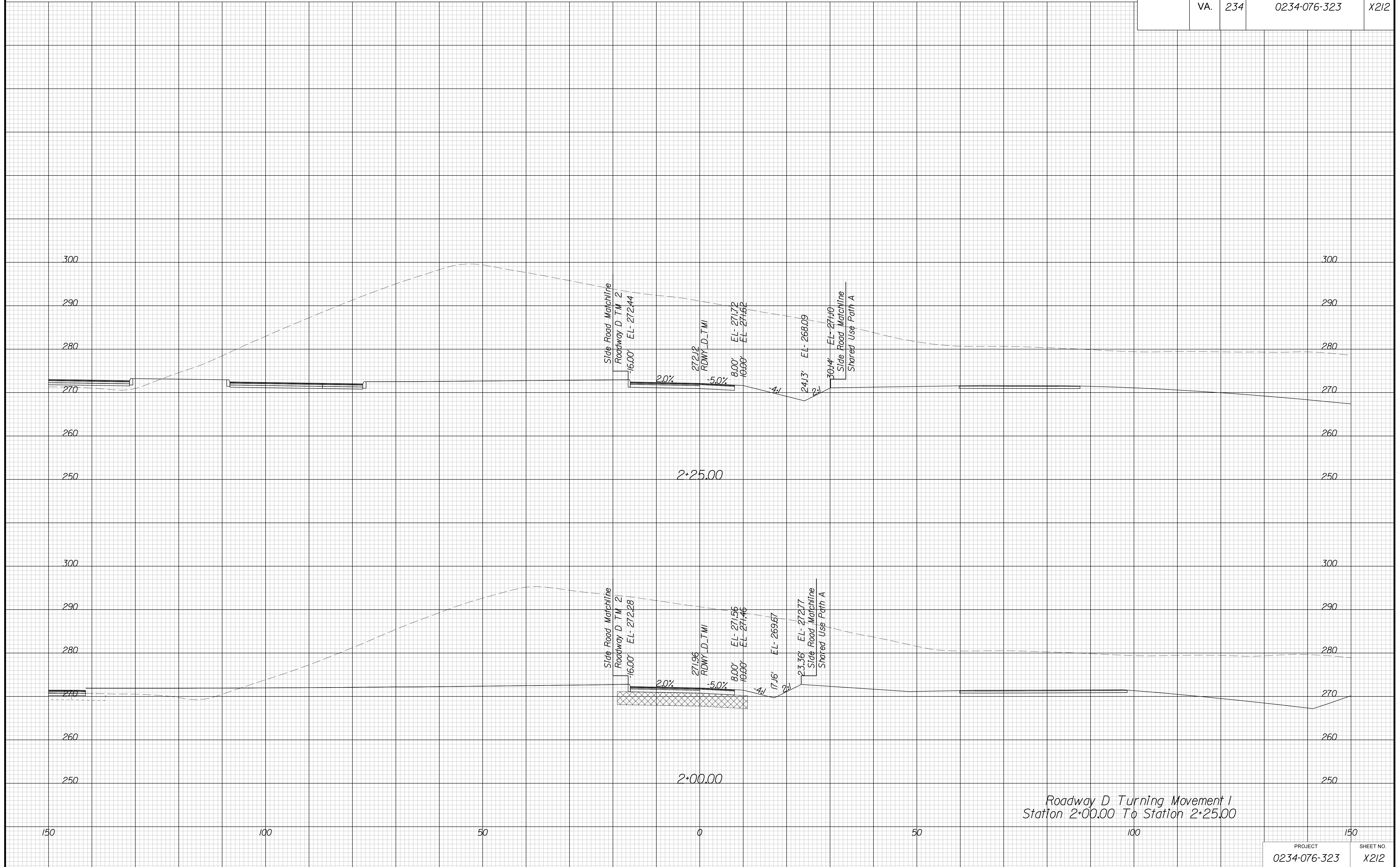
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X212



Roadway D Turning Movement I  
Station 2+00.00 To Station 2+25.00

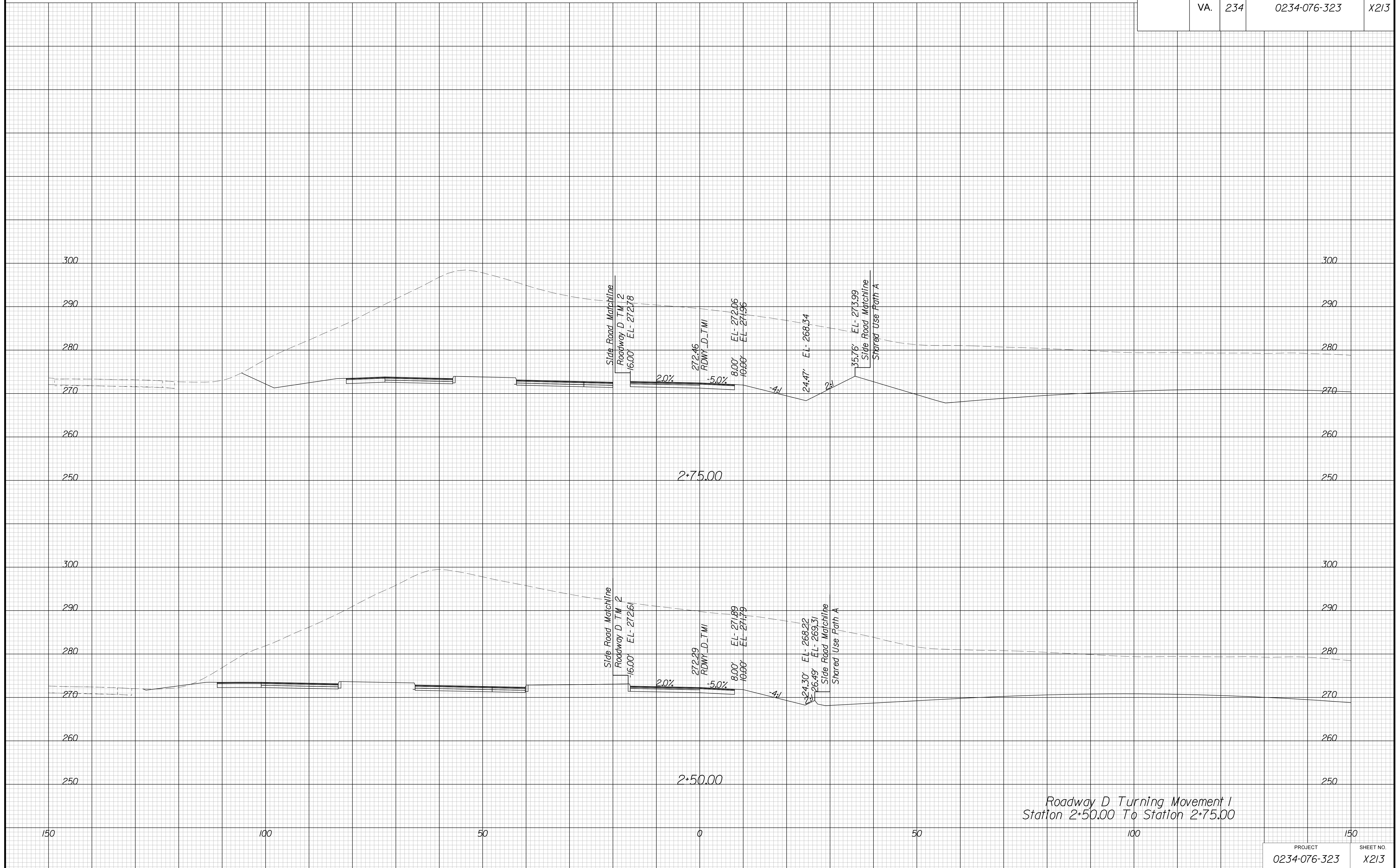
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X213



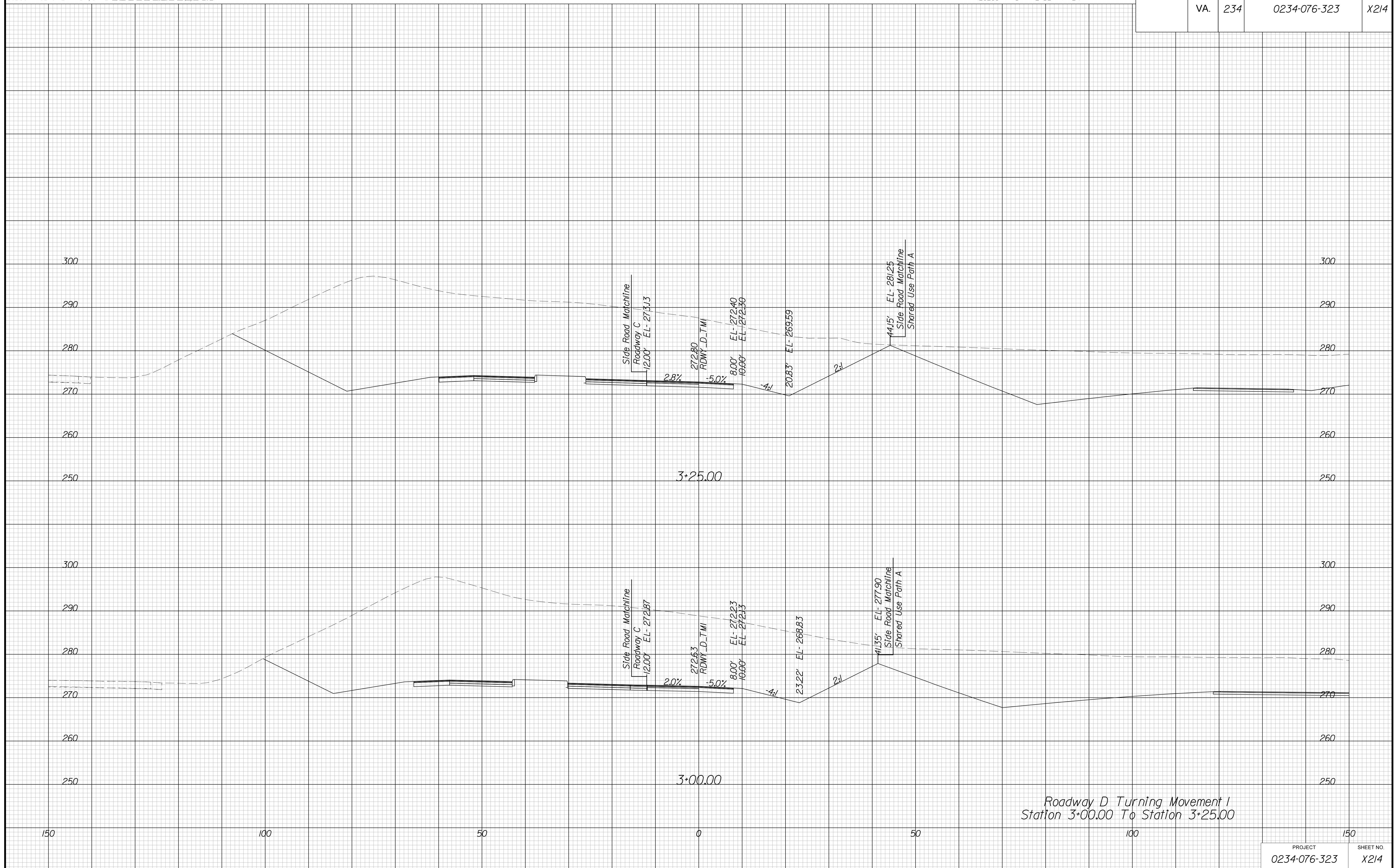
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X214



Roadway D Turning Movement I  
Station 3+00.00 To Station 3+25.00

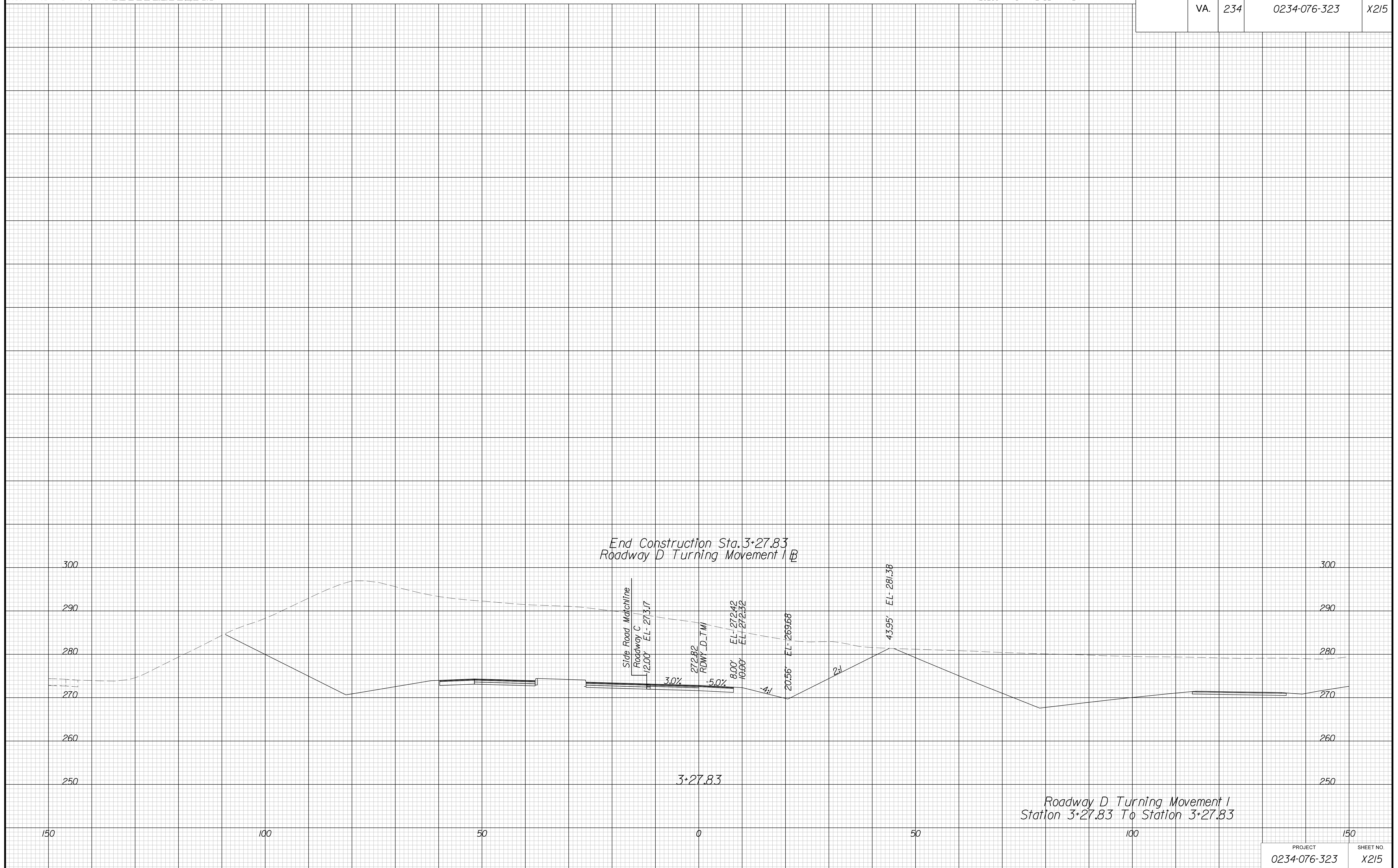
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X215



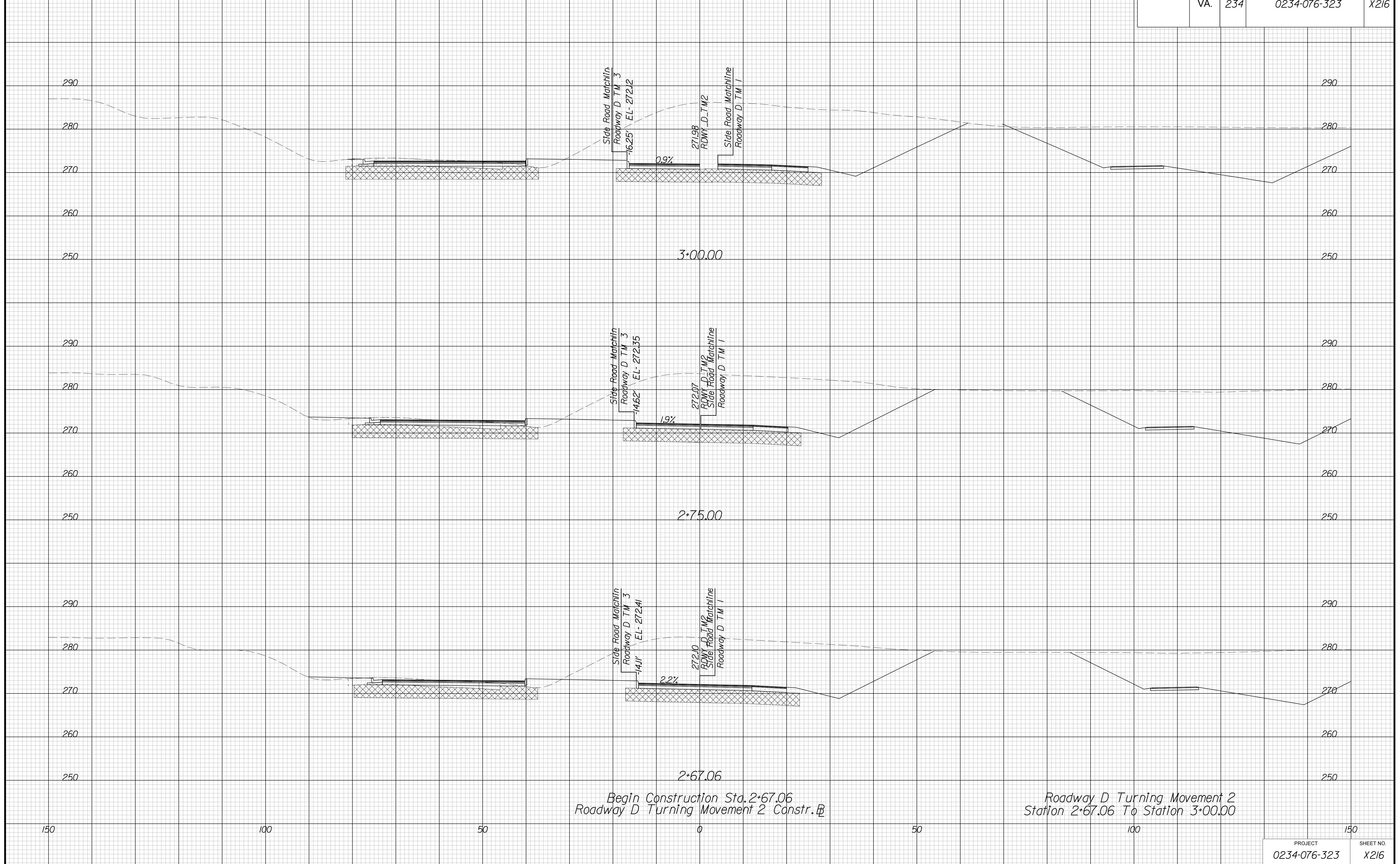
PROJECT MANAGER BWC, DOT, Mary, Aokers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVIS	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X216





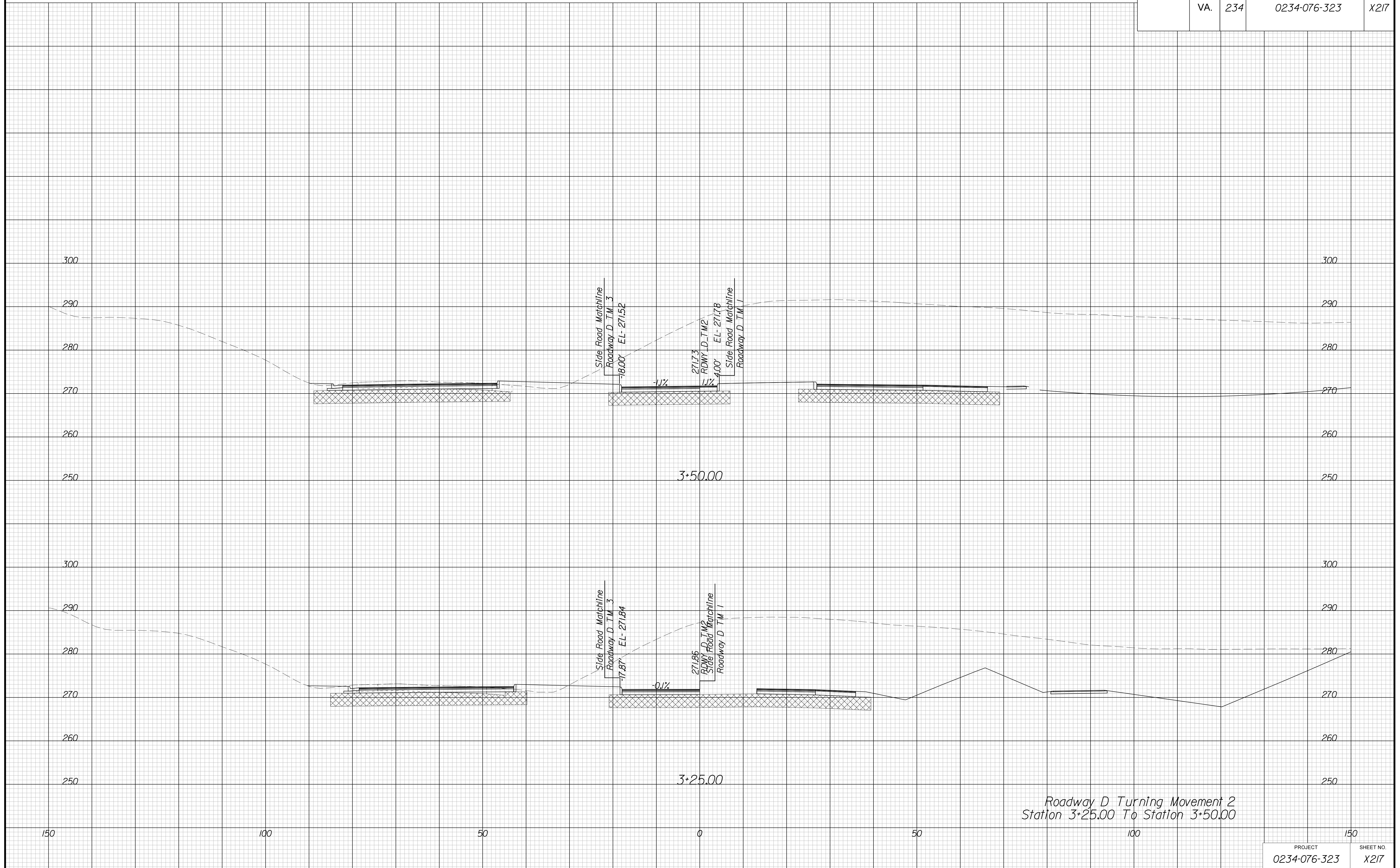
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X217



Roadway D Turning Movement 2  
Station 3+25.00 To Station 3+50.00

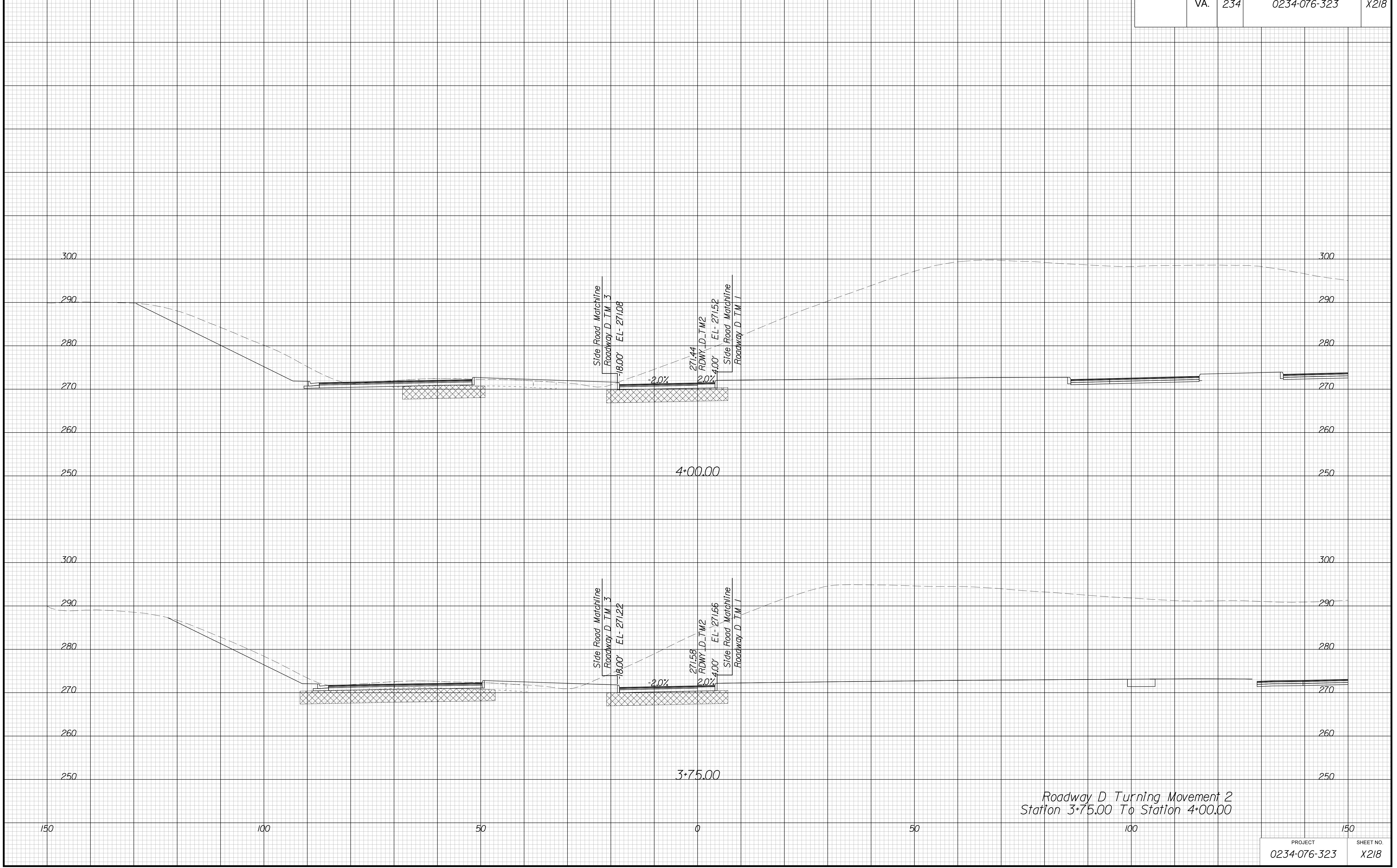
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X218



Roadway D Turning Movement 2  
Station 3+75.00 To Station 4+00.00

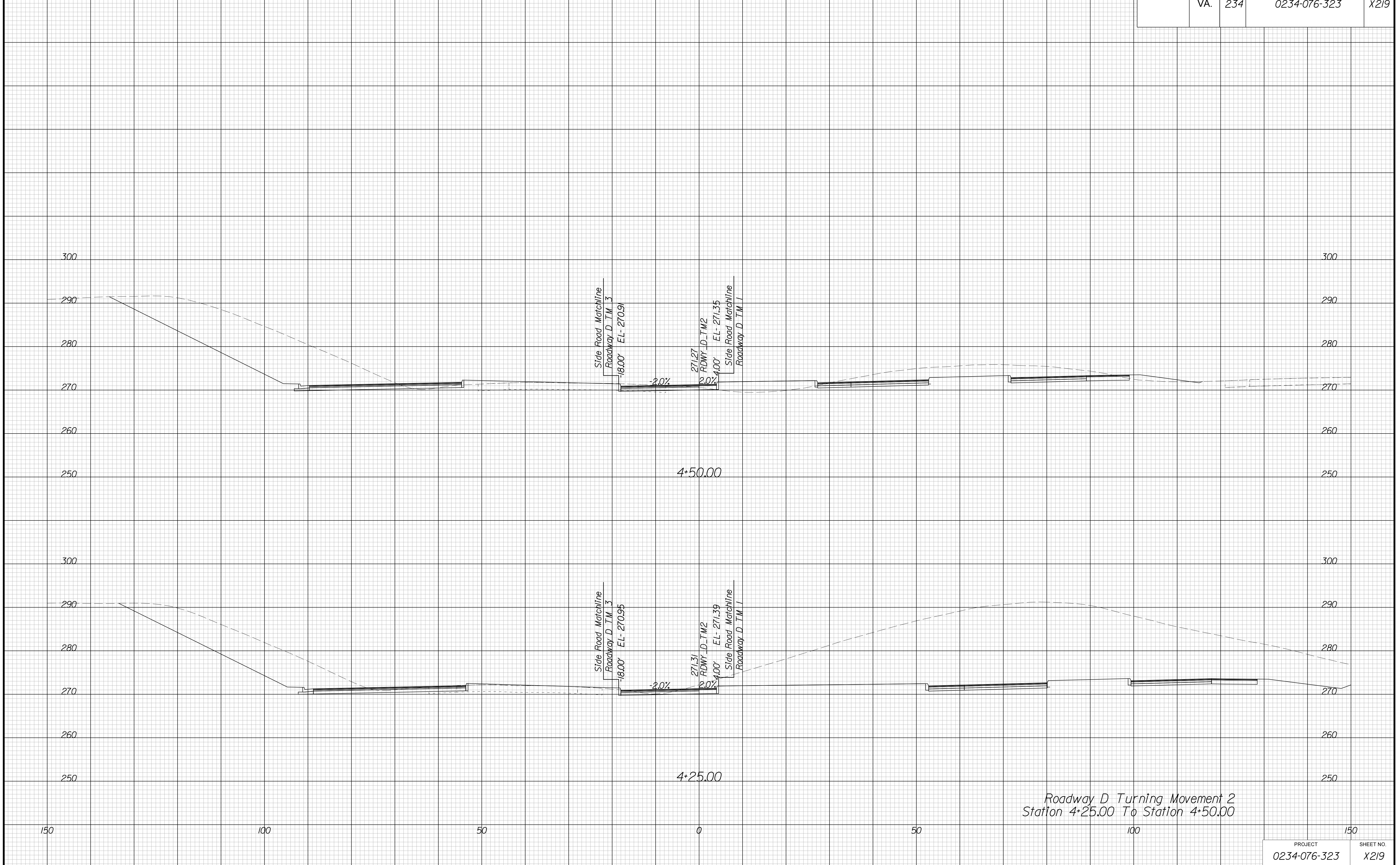
PROJECT MANAGER: BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE: Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY: Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE: AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X219



Roadway D Turning Movement 2  
Station 4+25.00 To Station 4+50.00

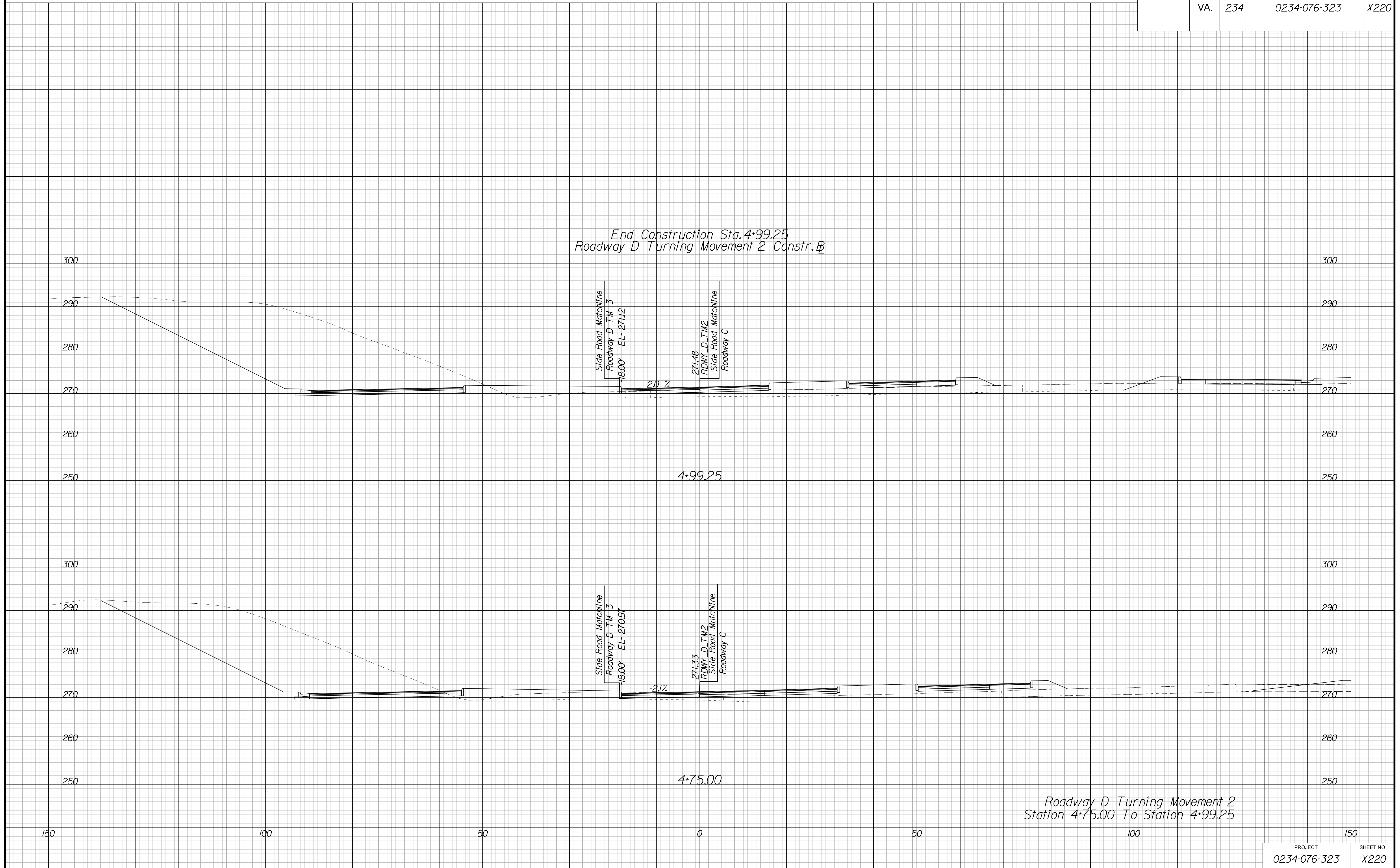
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X220



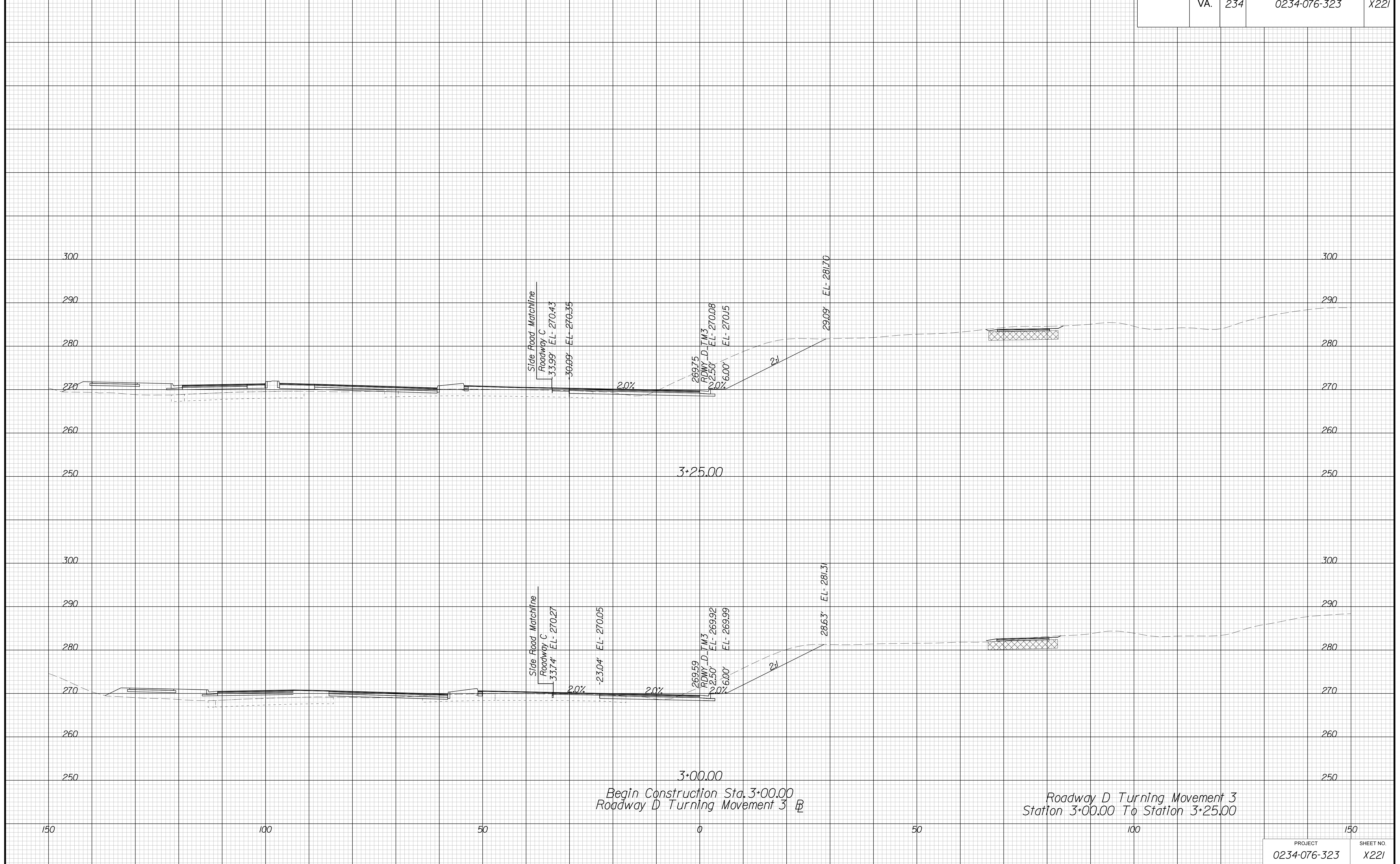
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X221



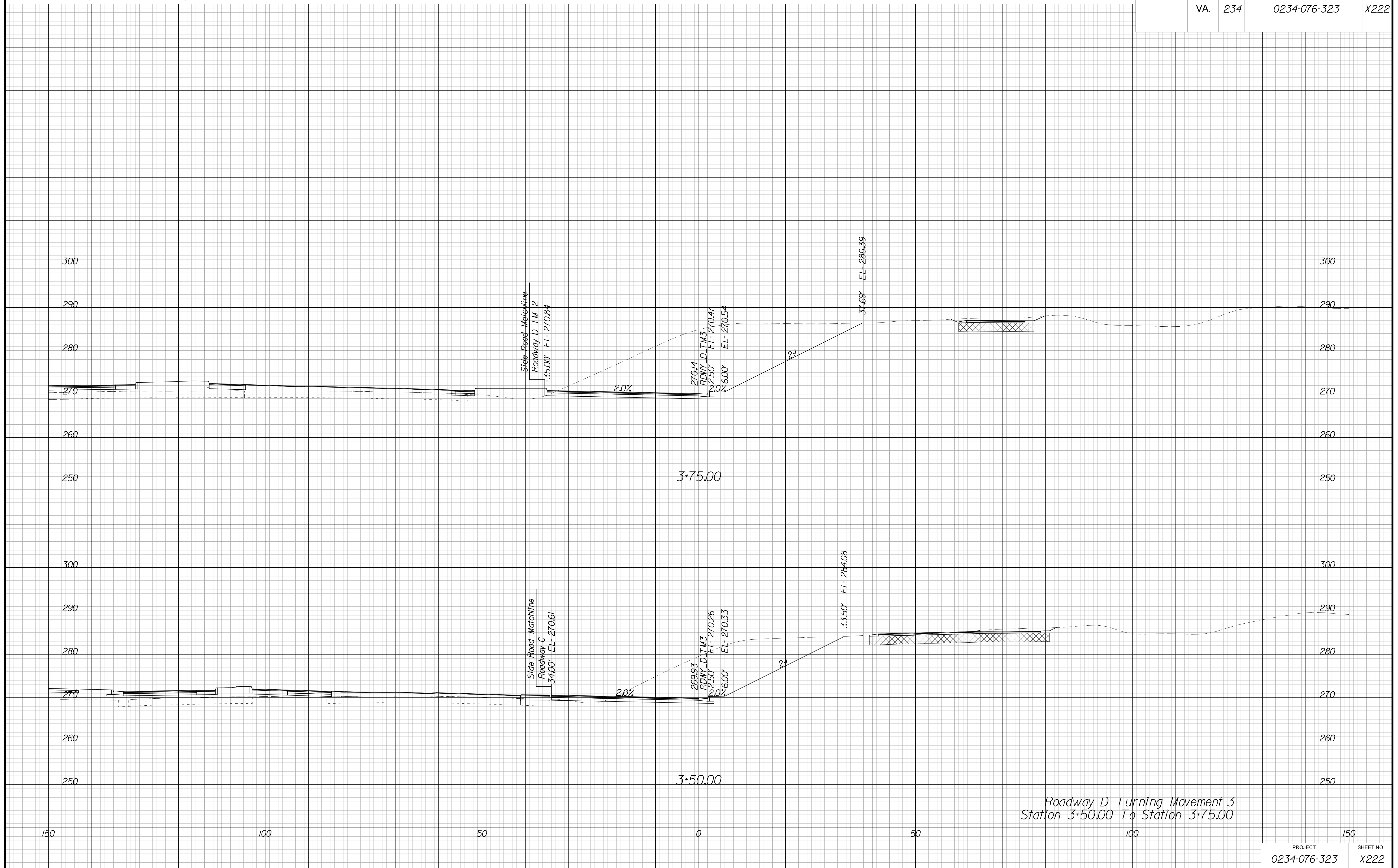
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X222



Roadway D Turning Movement 3  
Station 3+50.00 To Station 3+75.00

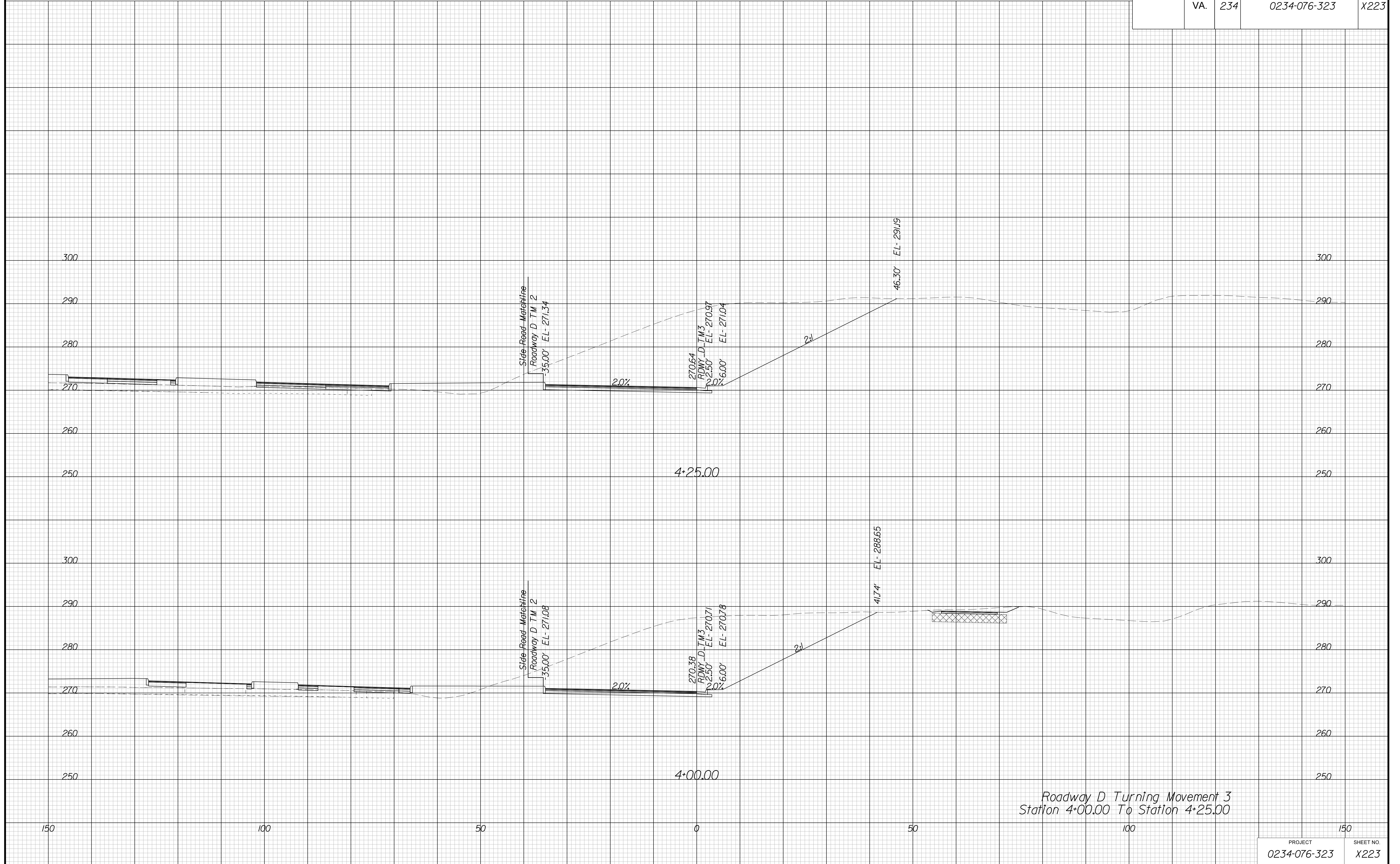
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X223



Roadway D Turning Movement 3  
Station 4+00.00 To Station 4+25.00

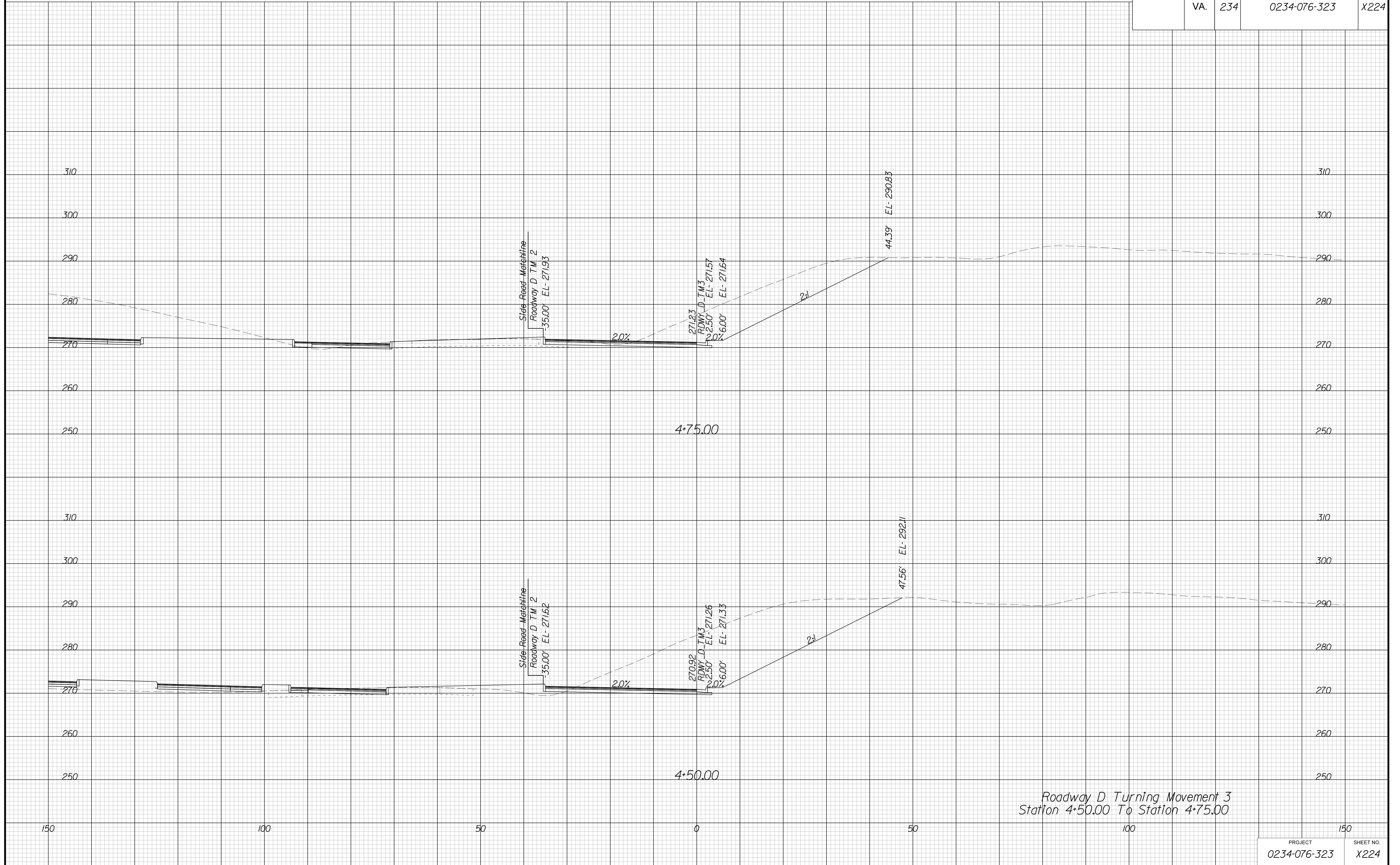
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X224





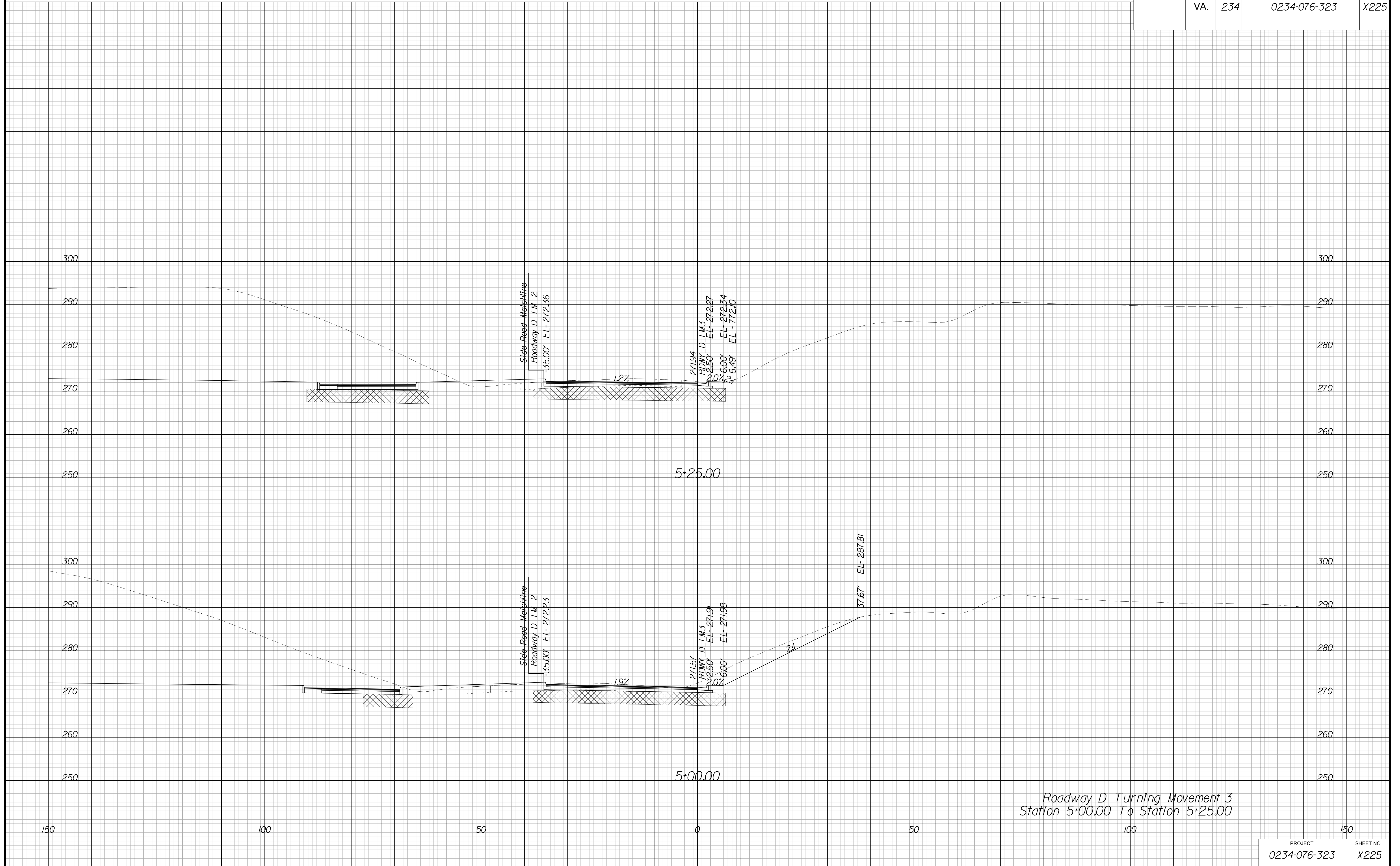
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X225



Roadway D Turning Movement 3  
Station 5+00.00 To Station 5+25.00

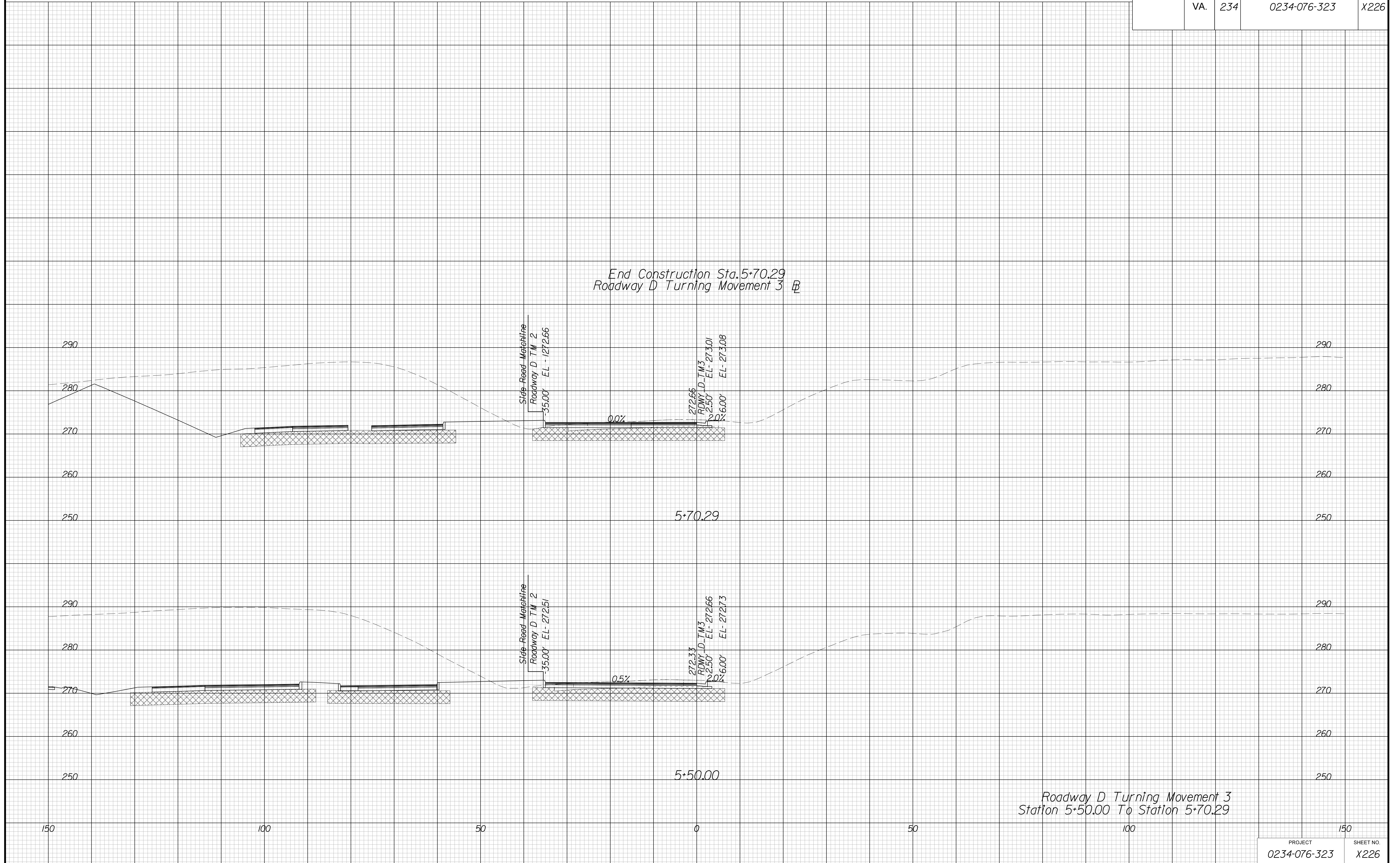
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X226



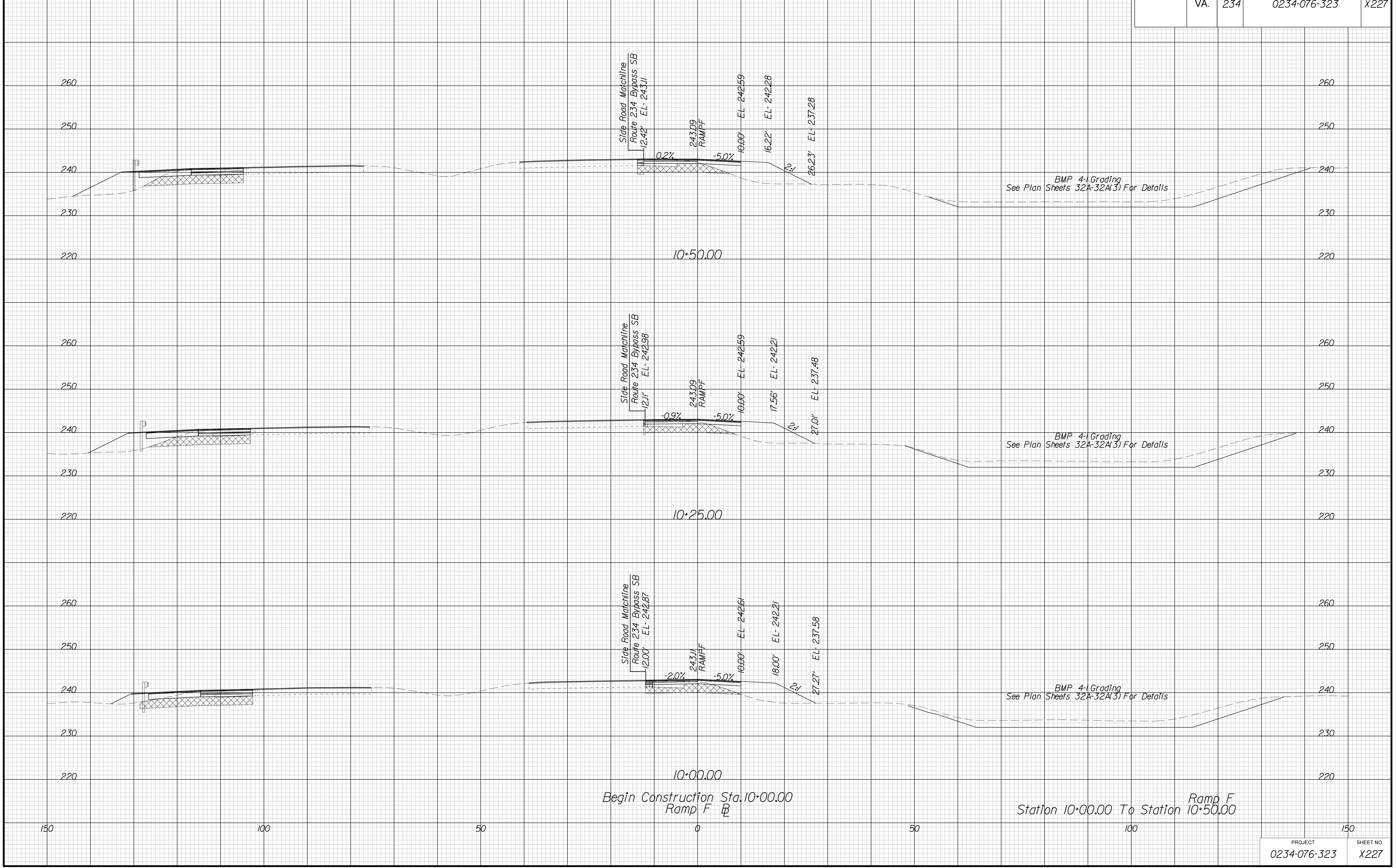
PROJECT MANAGER BWC, DOT, Mary, Akeres (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X227



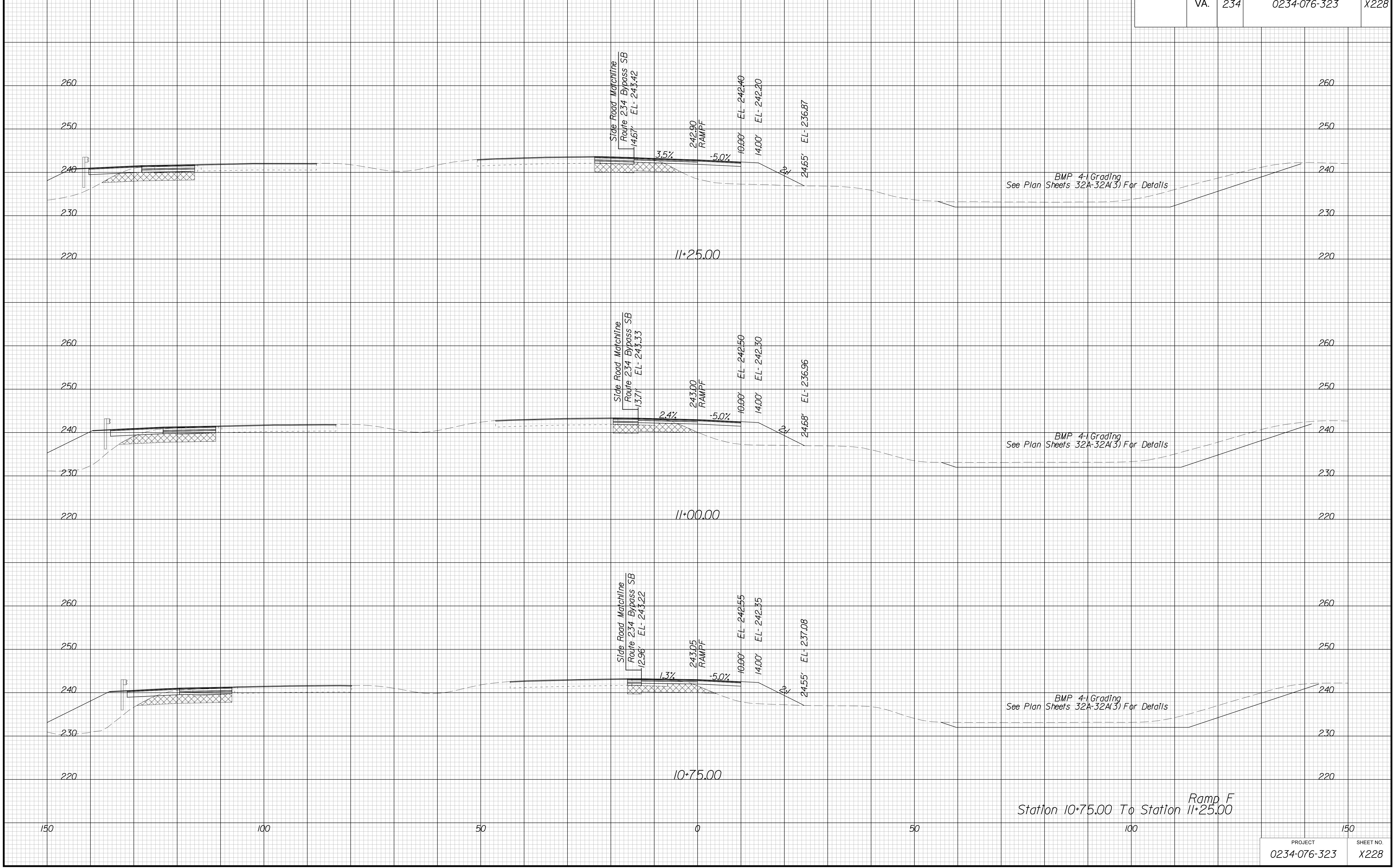
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X228



Ramp F  
Station 10+75.00 To Station 11+25.00

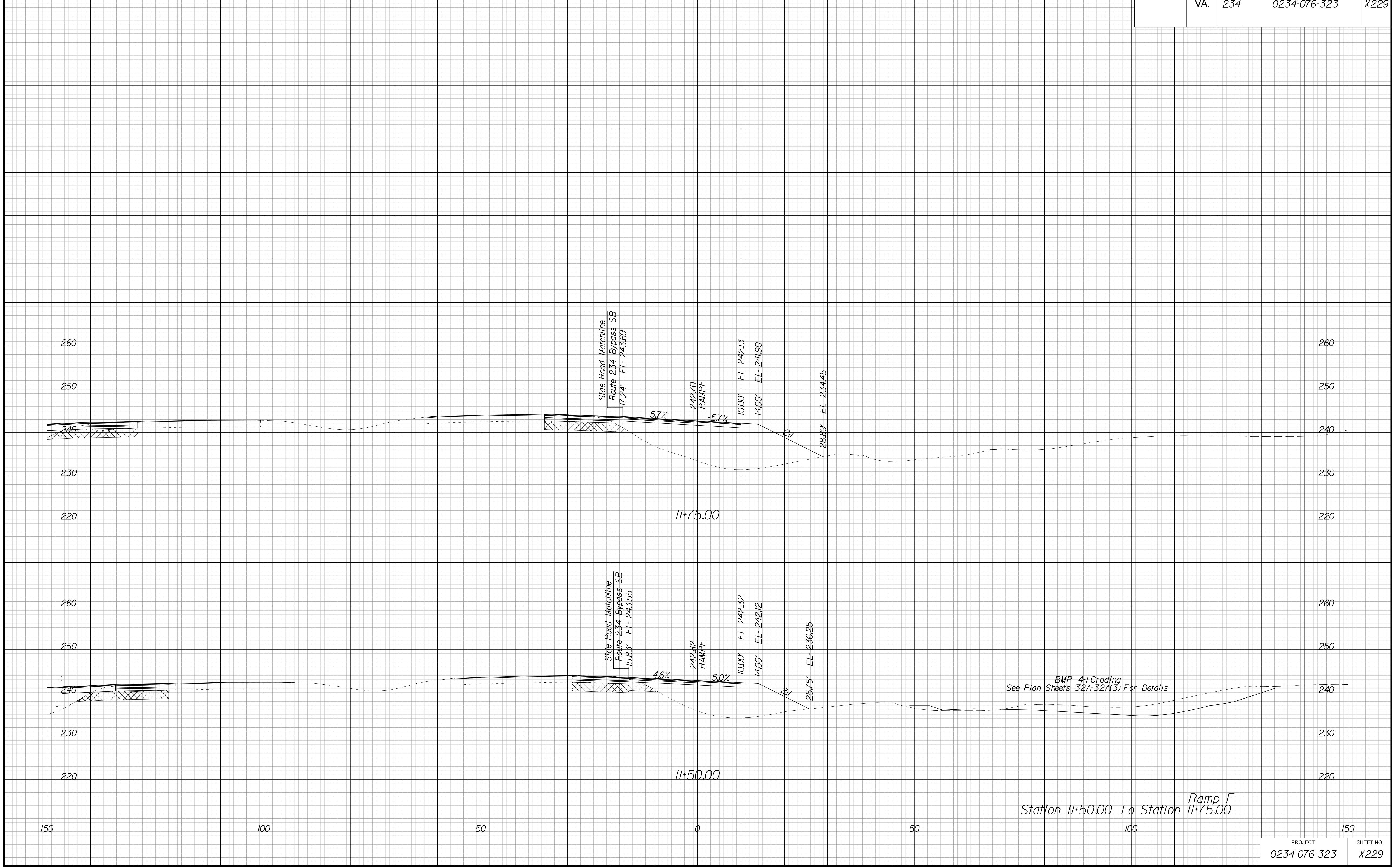
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



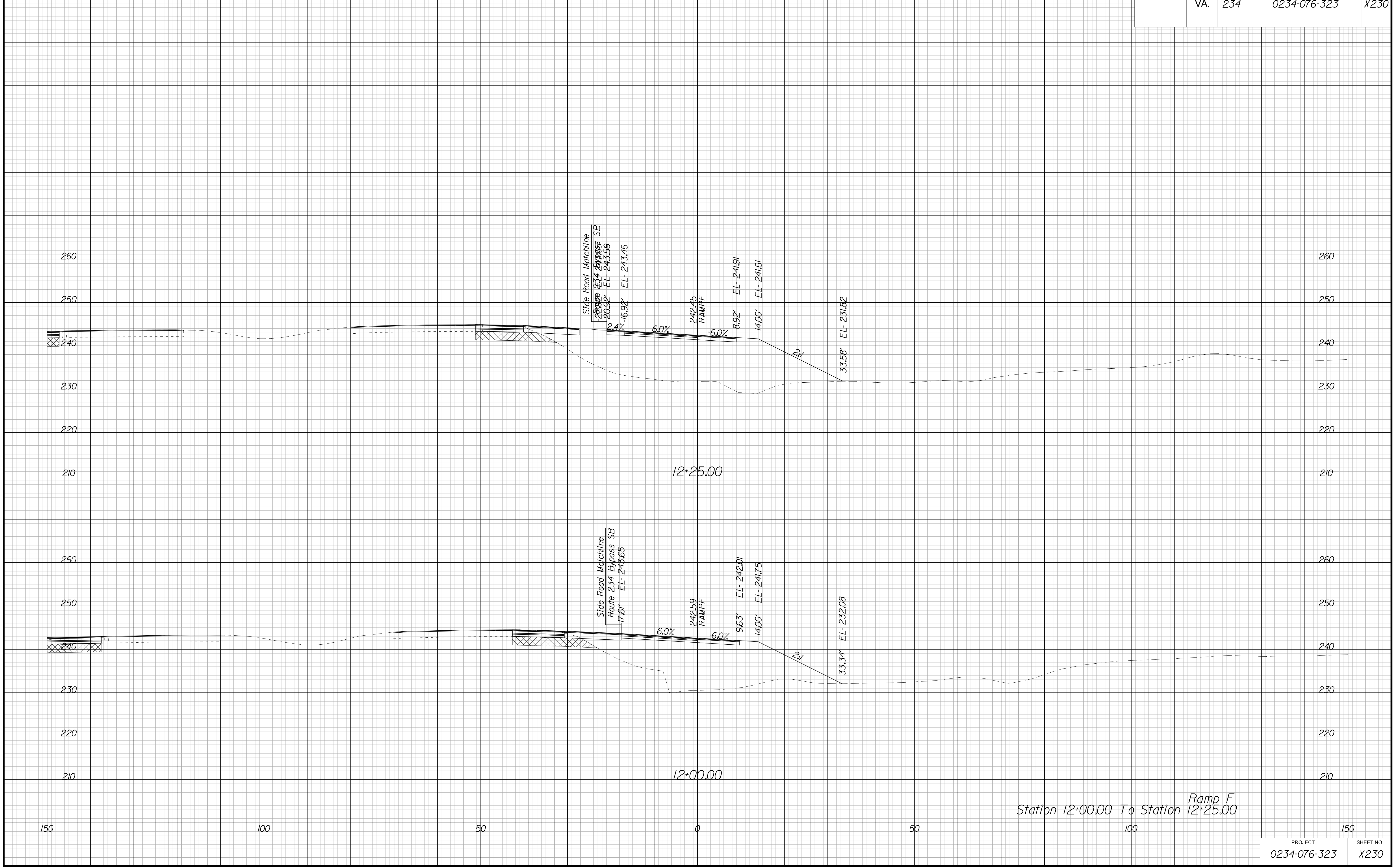
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X230



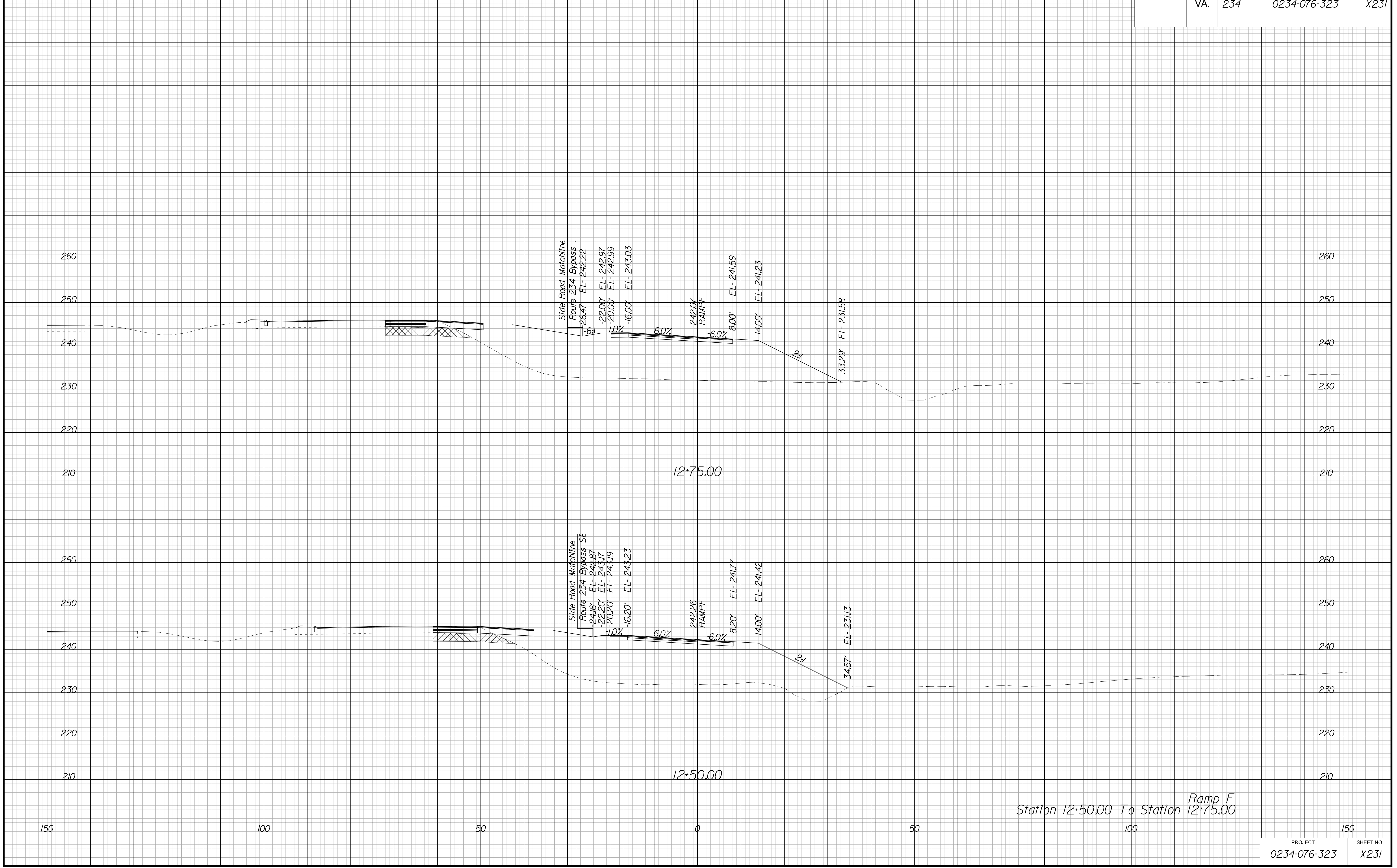
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



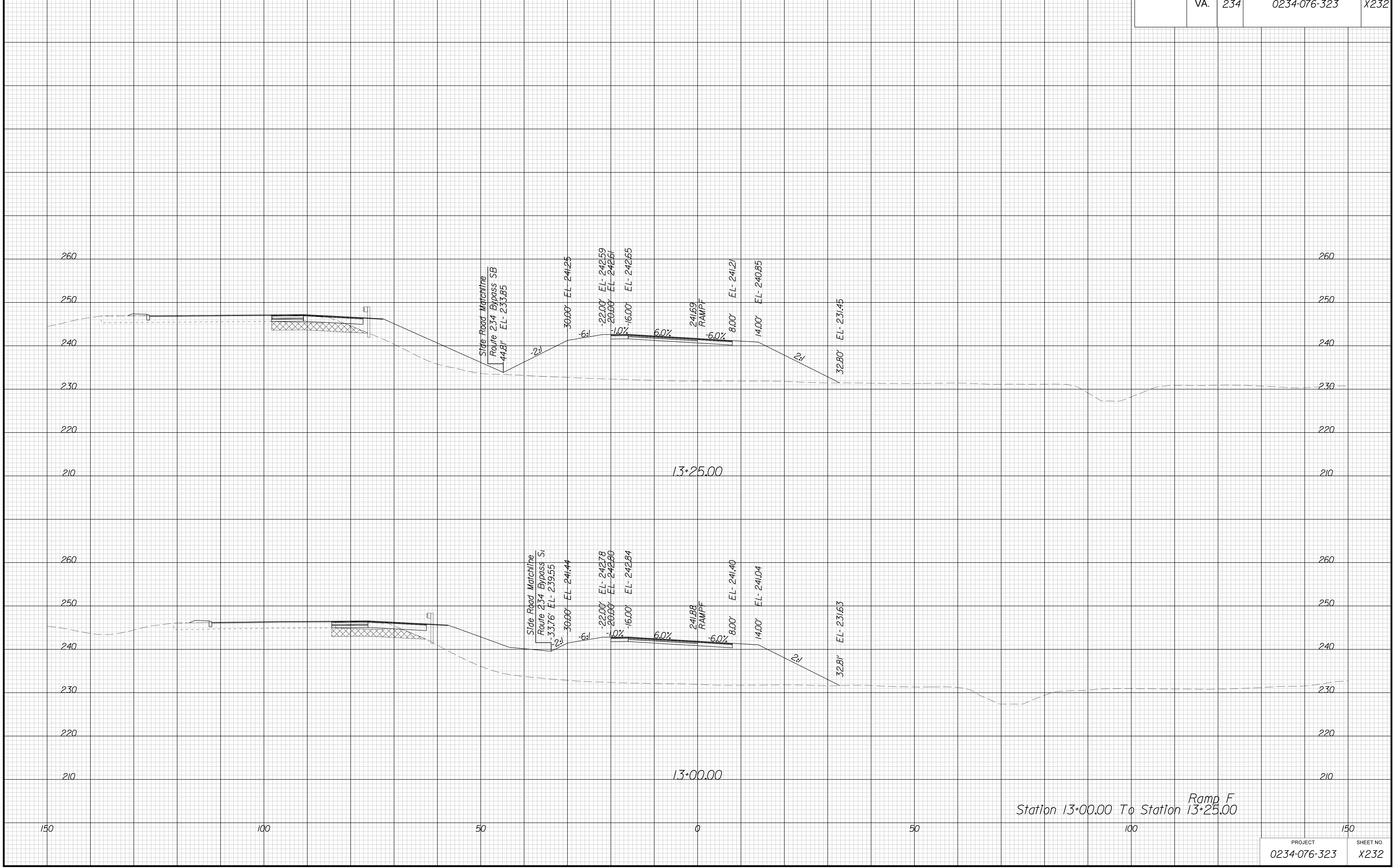
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X232





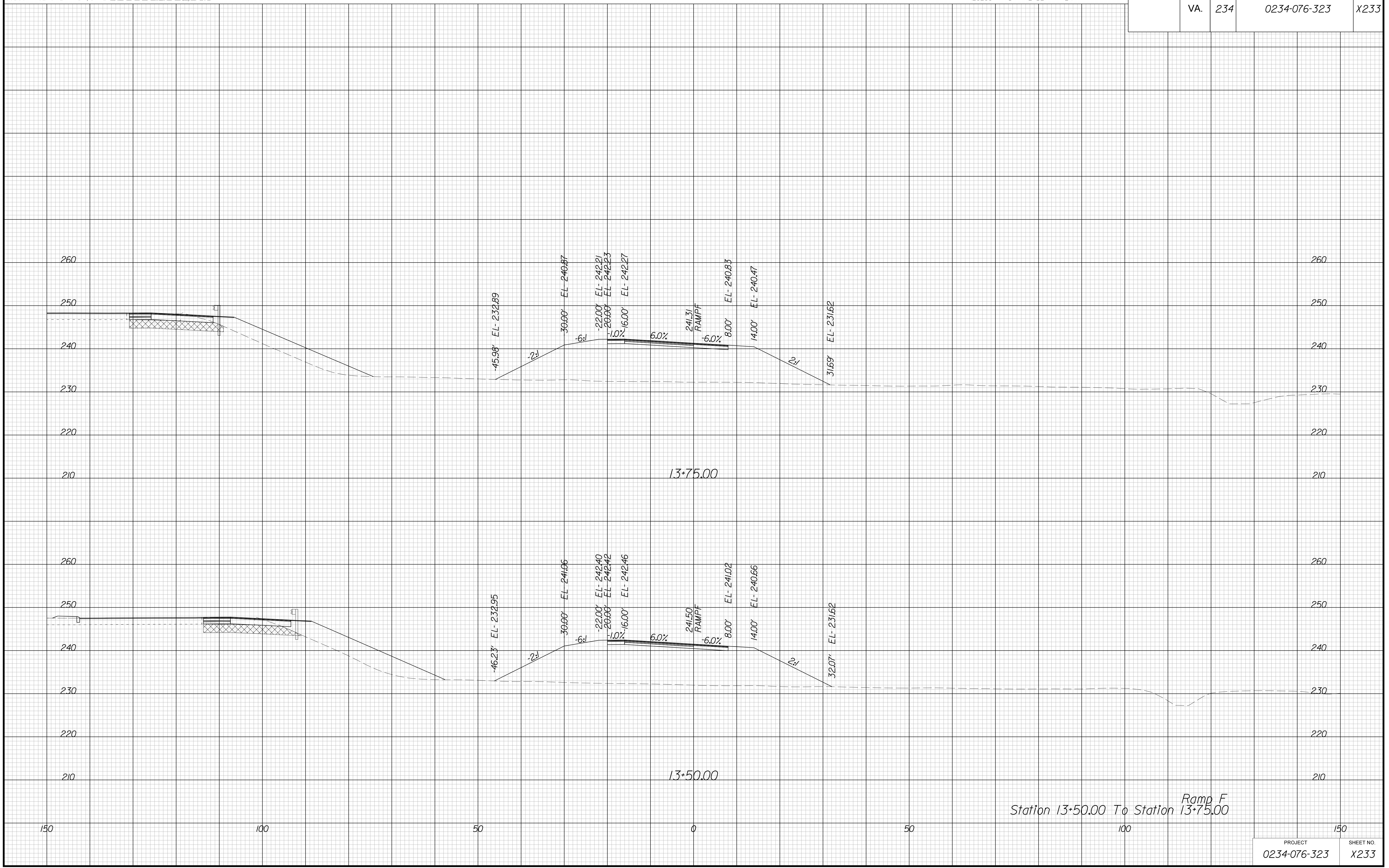
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X233



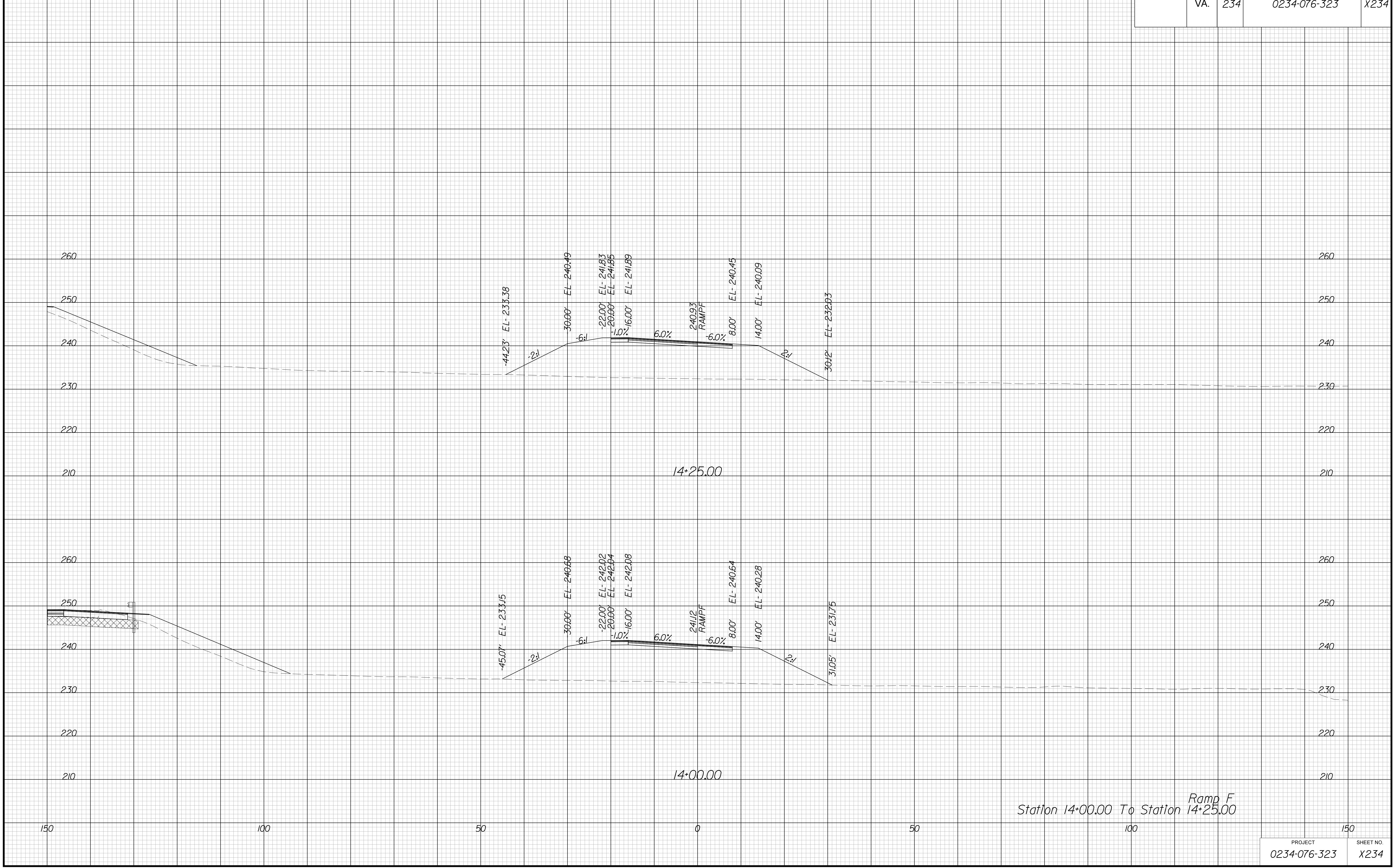
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X234



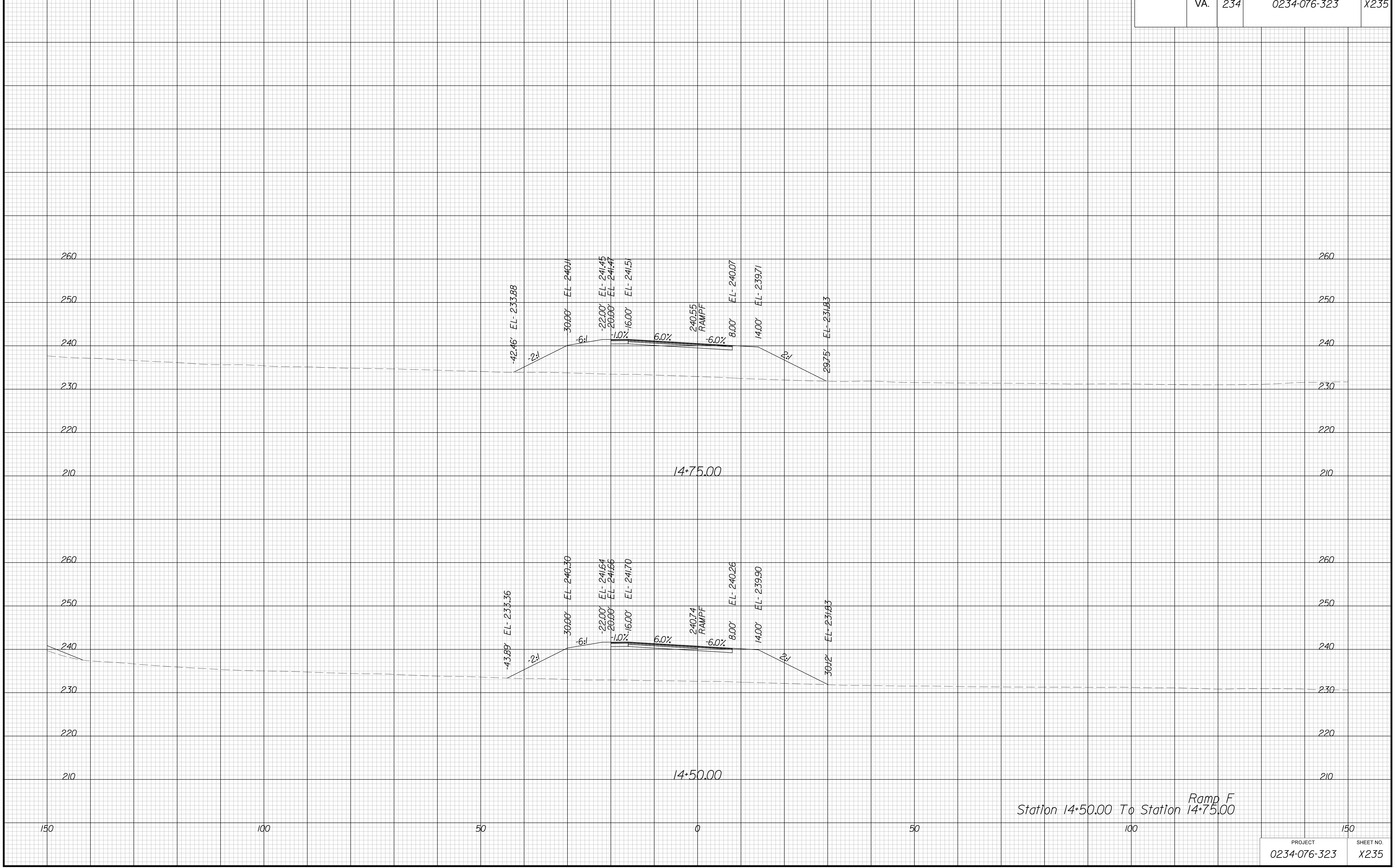
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X235



Ramp F  
Station 14+50.00 To Station 14+75.00

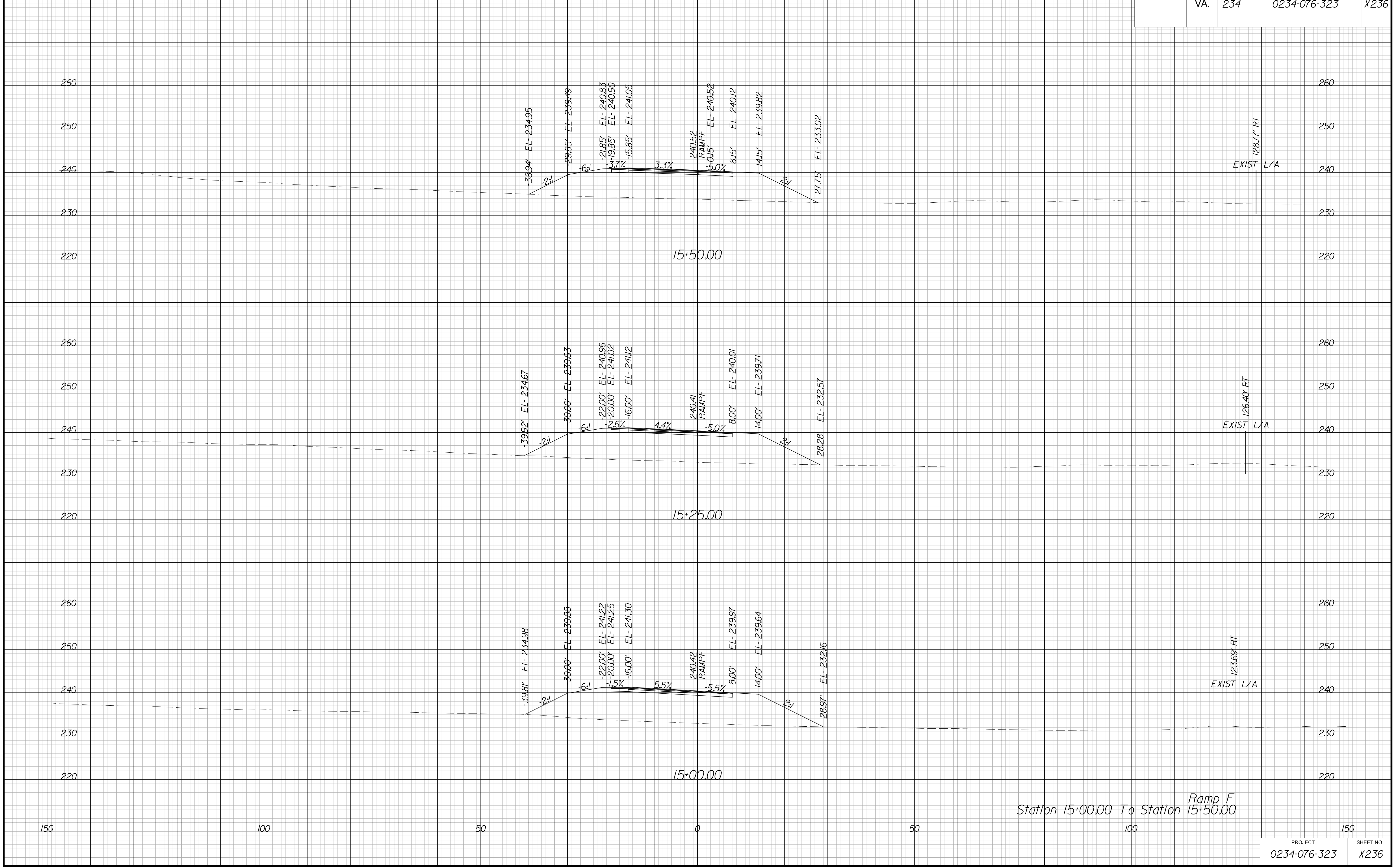
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
		VA.	234		



Station 15+00.00 To Station 15+50.00  
Ramp F

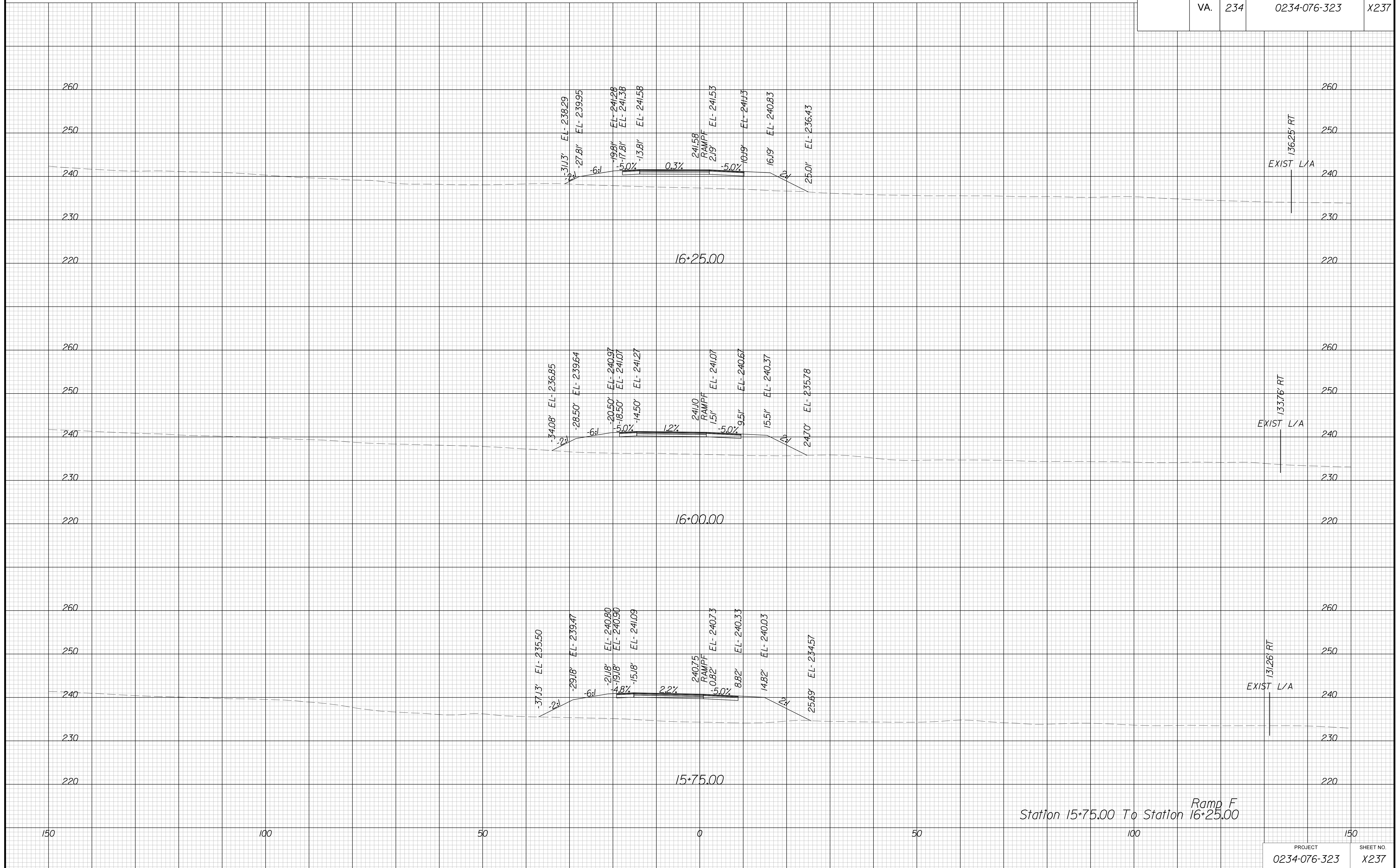
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X237



Station 15+75.00 To Station 16+25.00 Ramp F

PROJECT	SHEET NO.
0234-076-323	X237

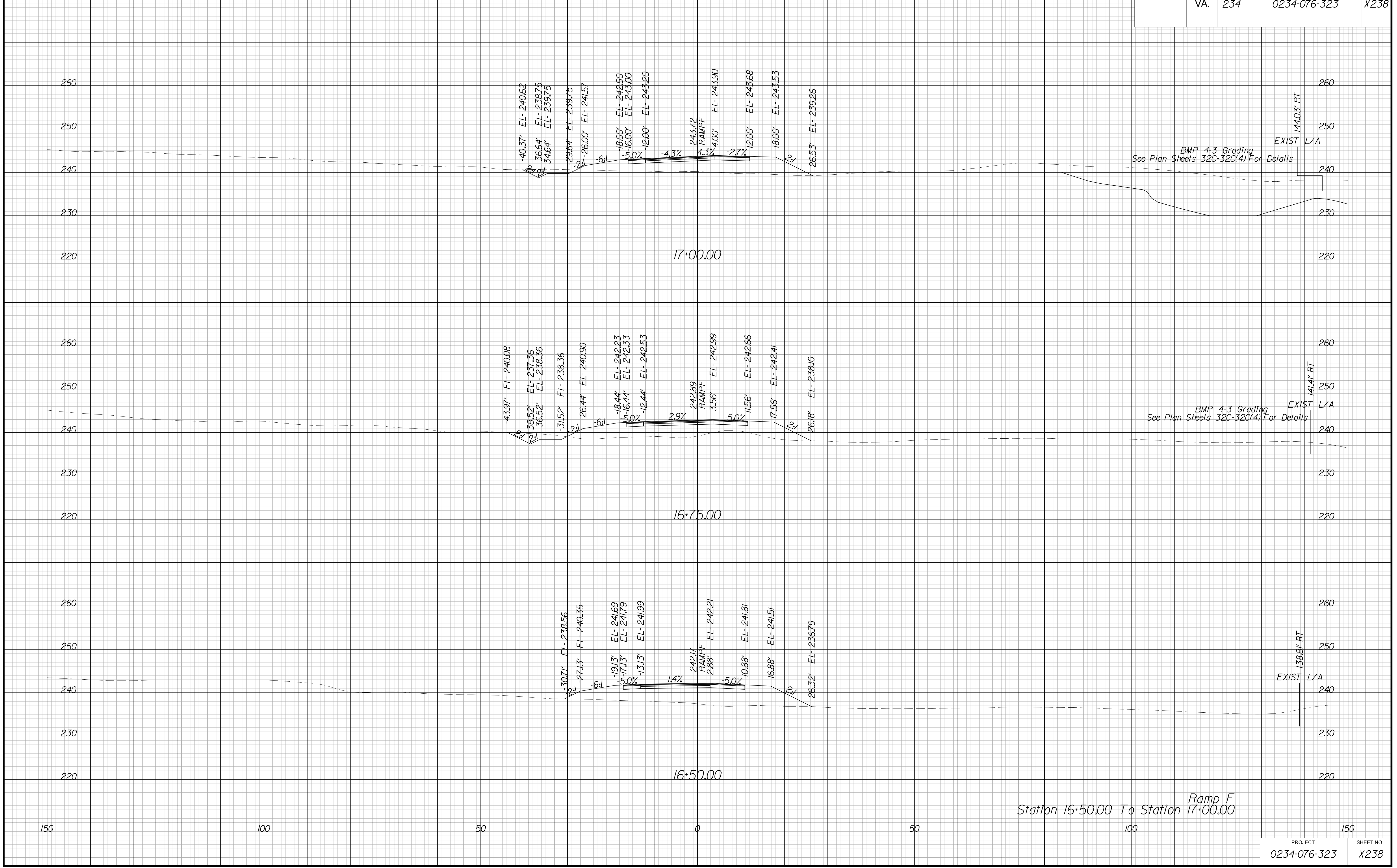
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X238



BMP 4-3 Grading  
See Plan Sheets 32C-32C(4) For Details

BMP 4-3 Grading  
See Plan Sheets 32C-32C(4) For Details

EXIST L/A

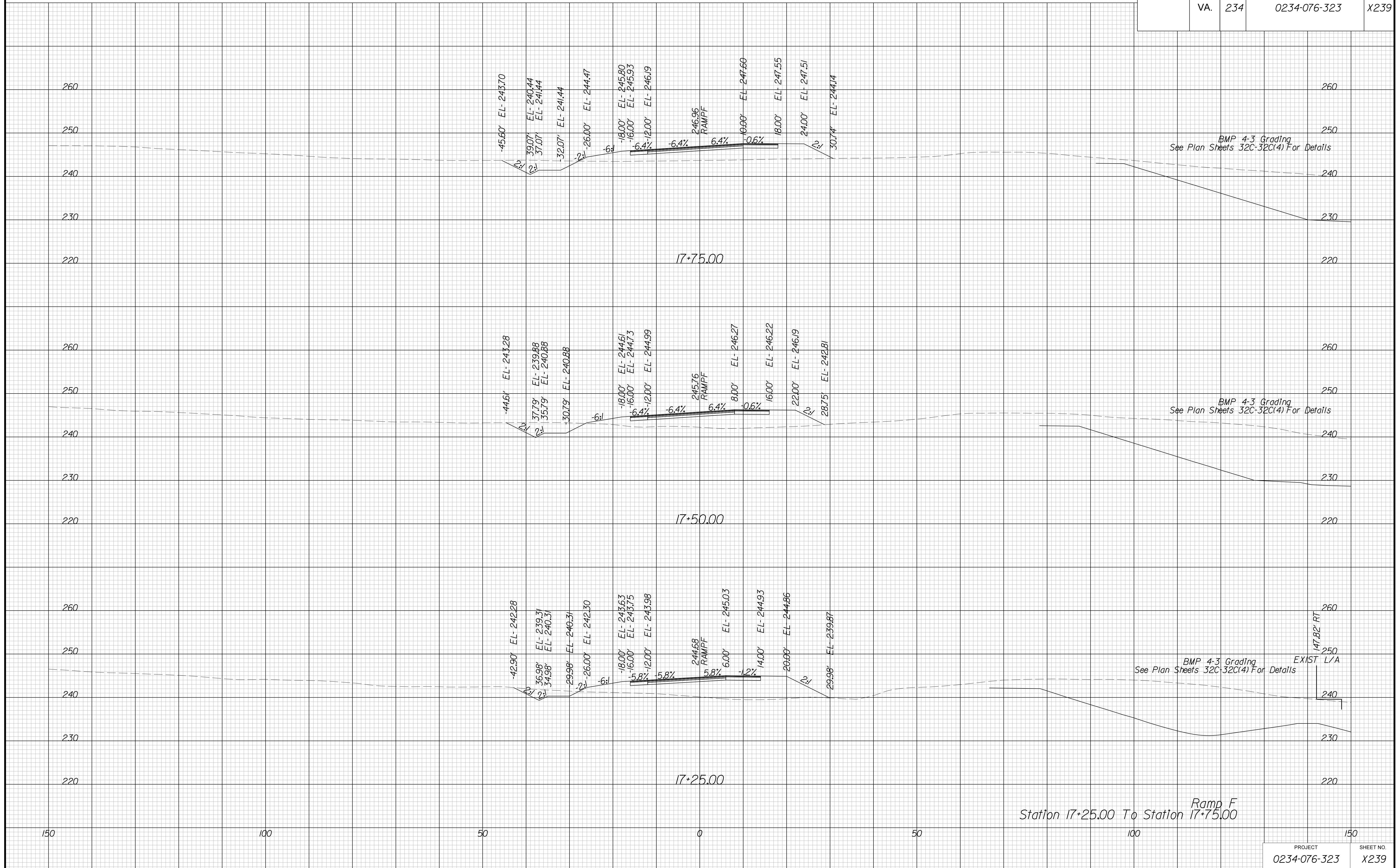
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



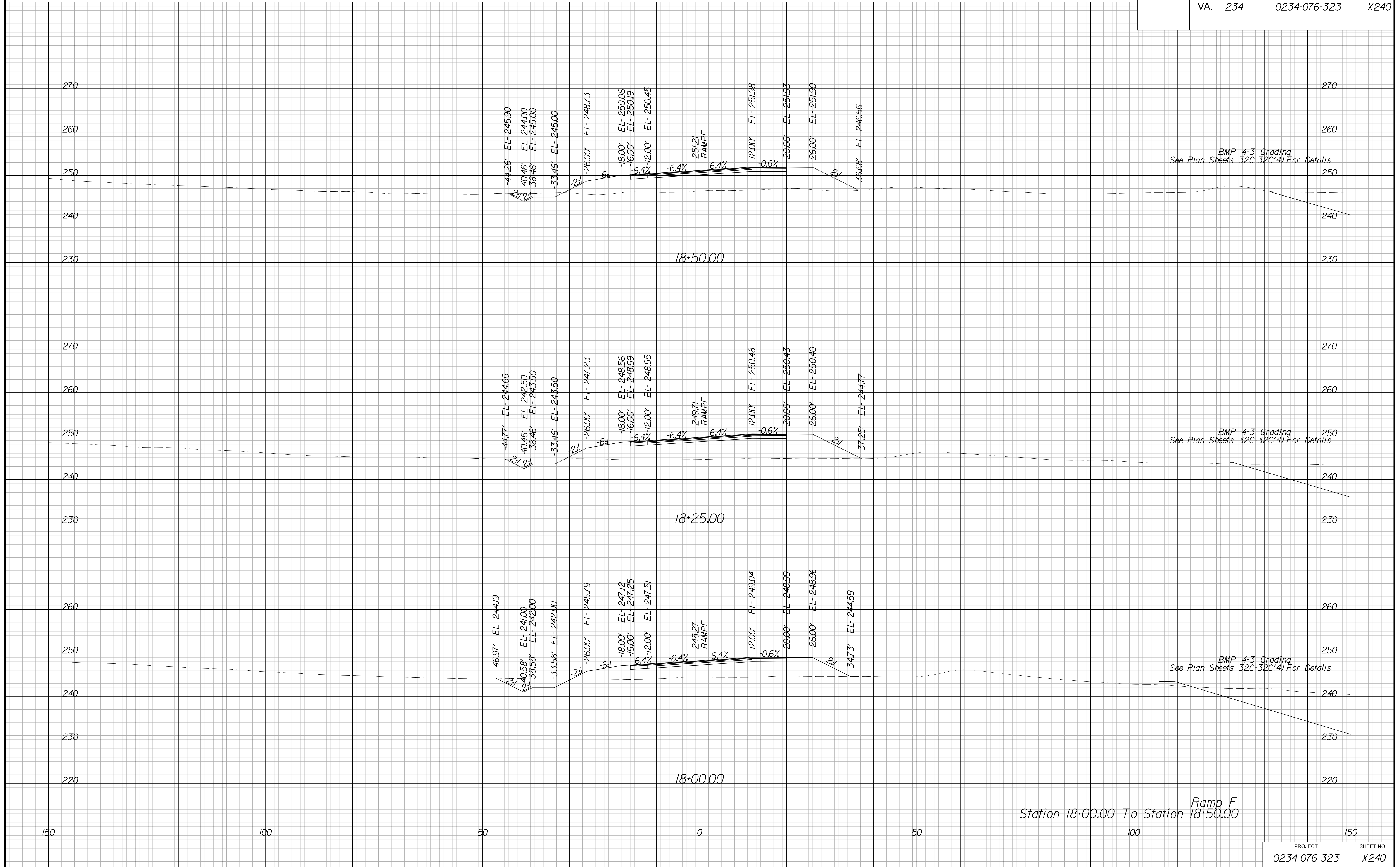
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X240





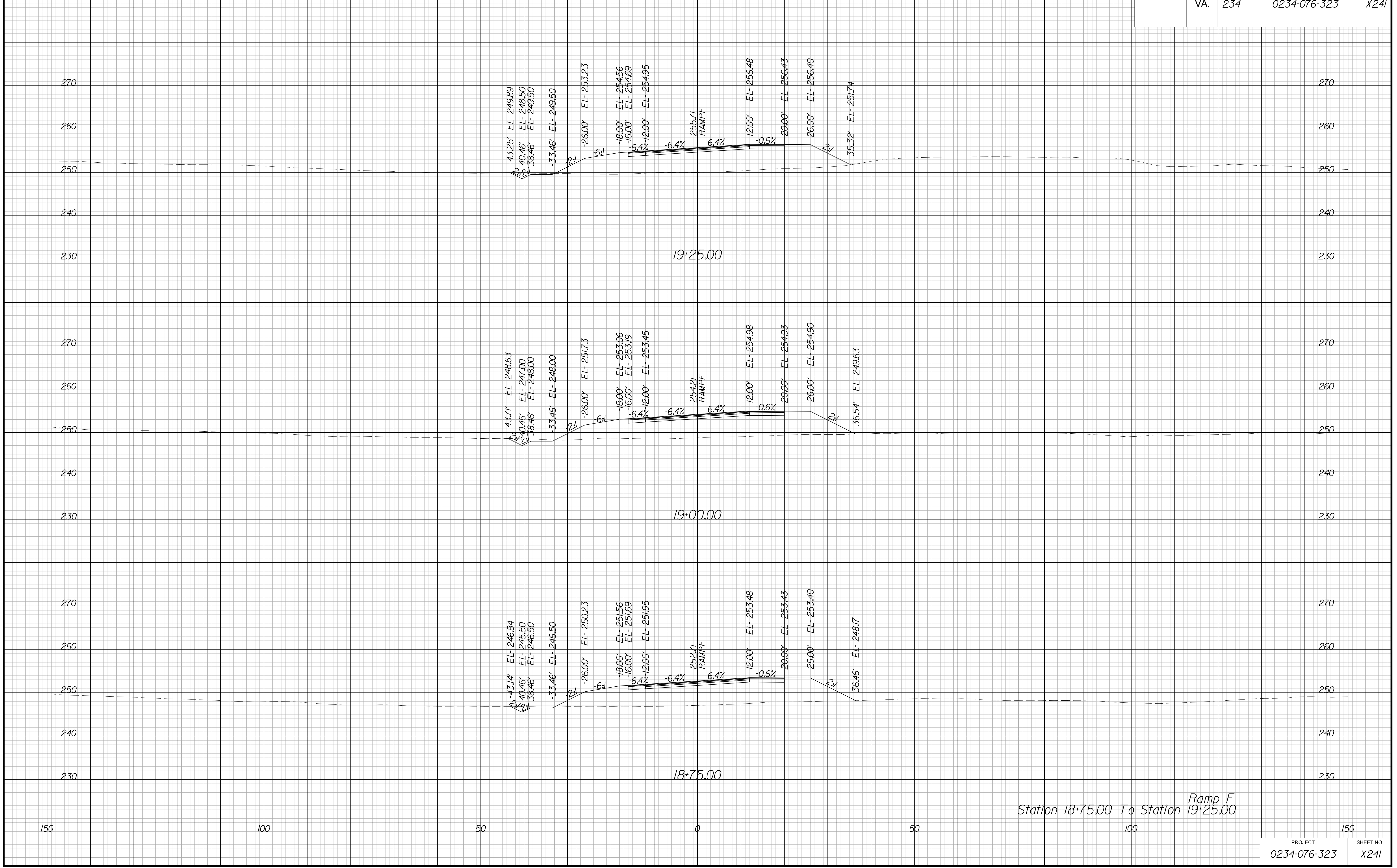
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X241



Station 18+75.00 To Station 19+25.00 Ramp F

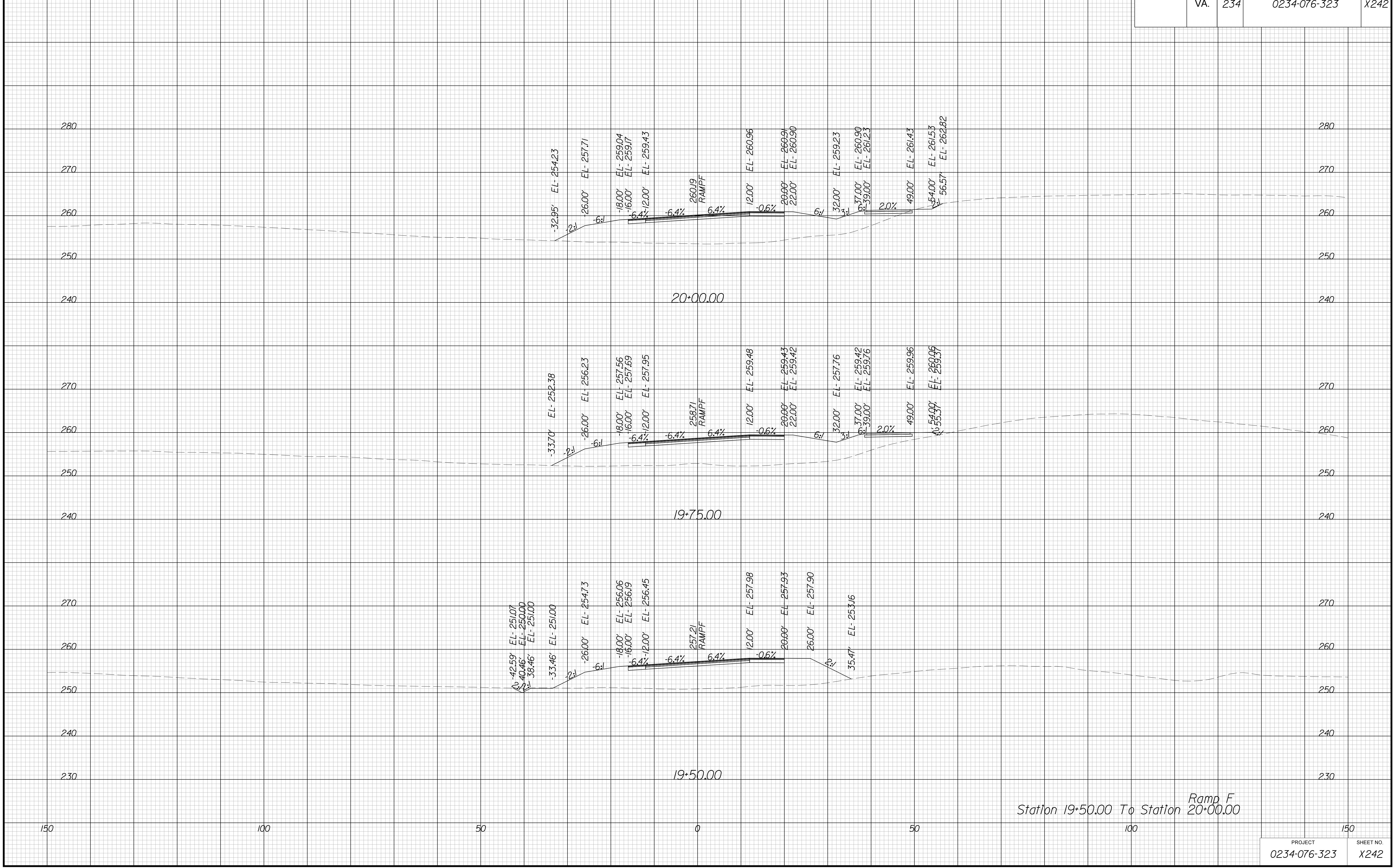
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X242



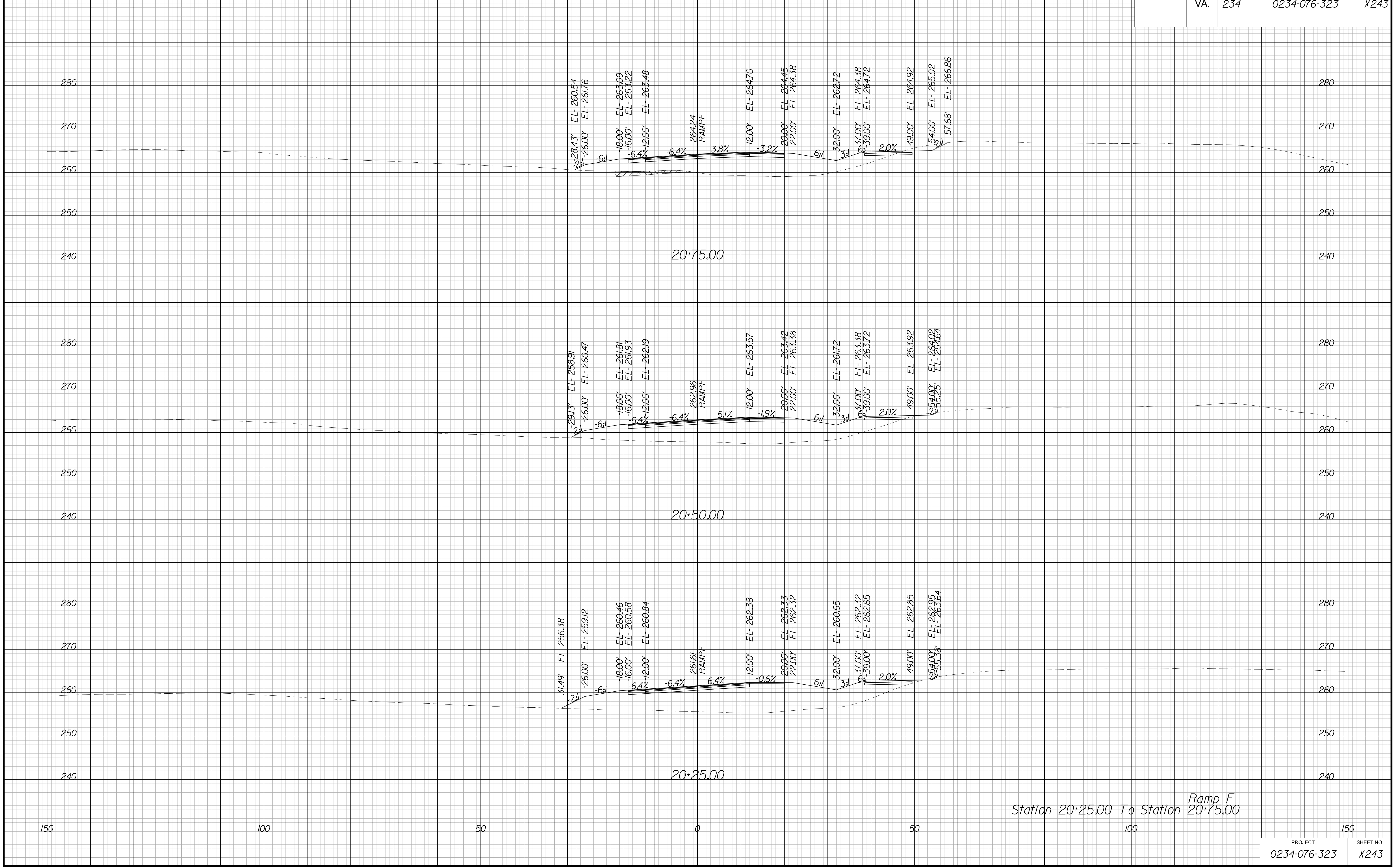
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Gunn, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Station 20+25.00 To Station 20+75.00 Ramp F

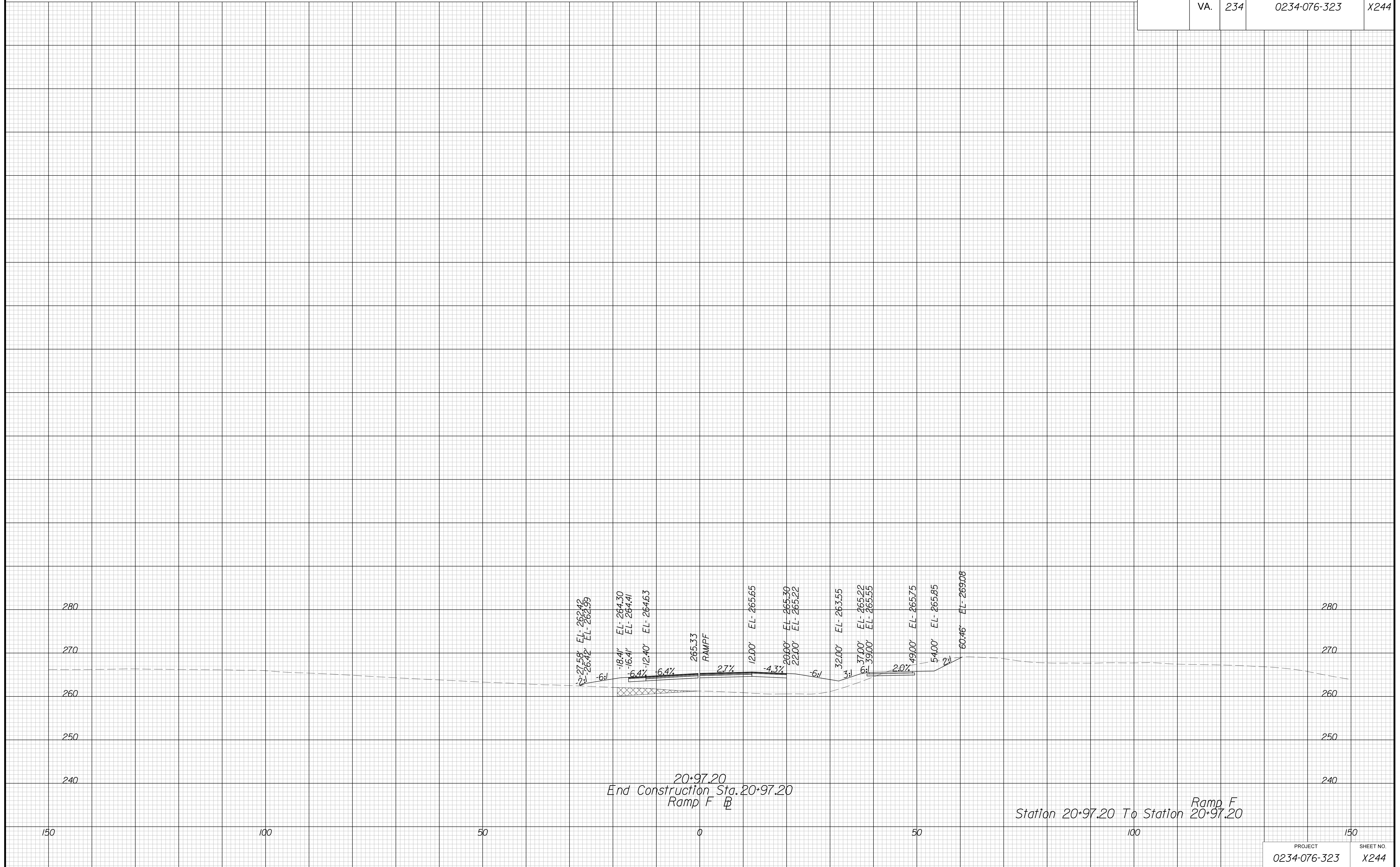
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X244



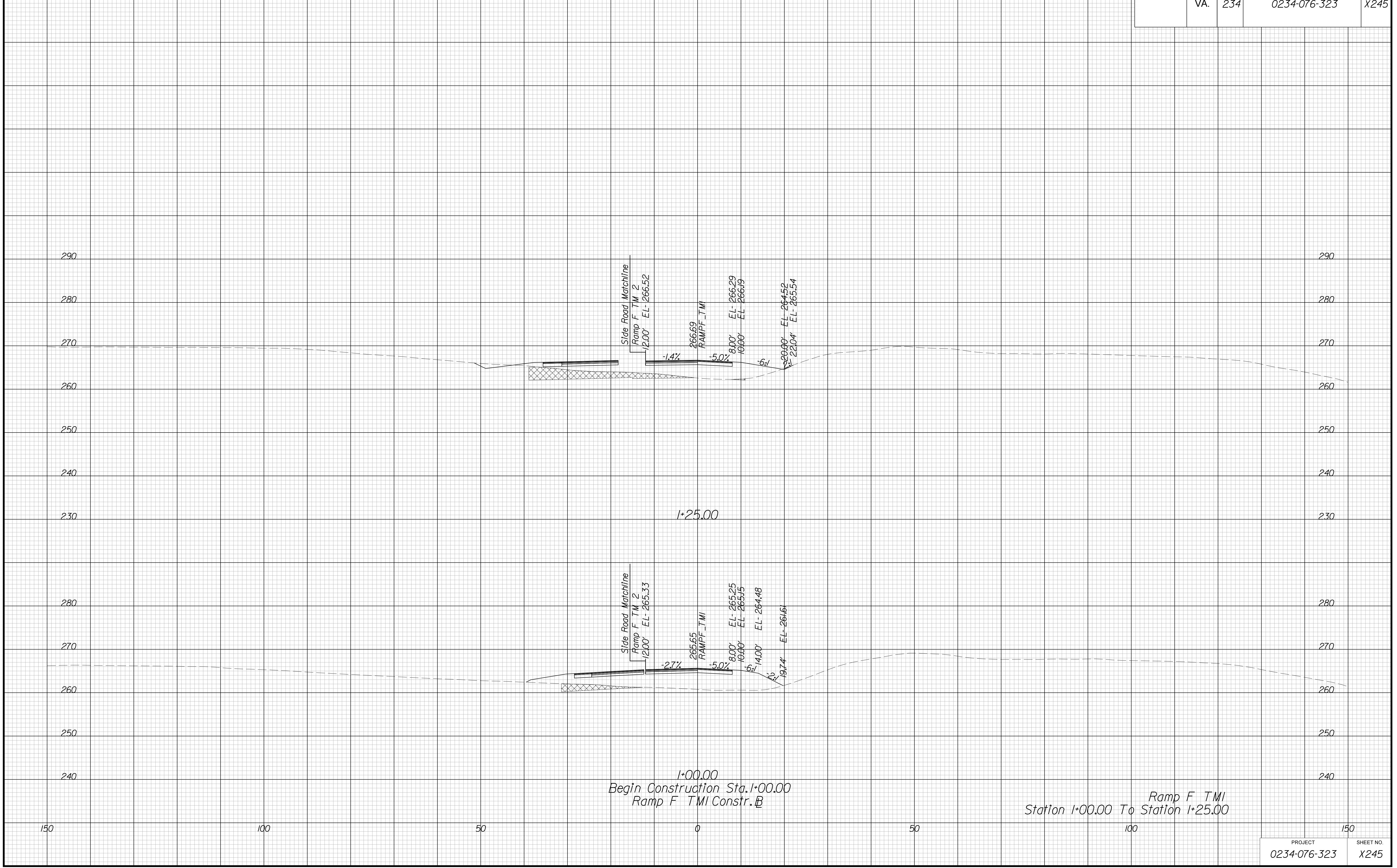
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X245



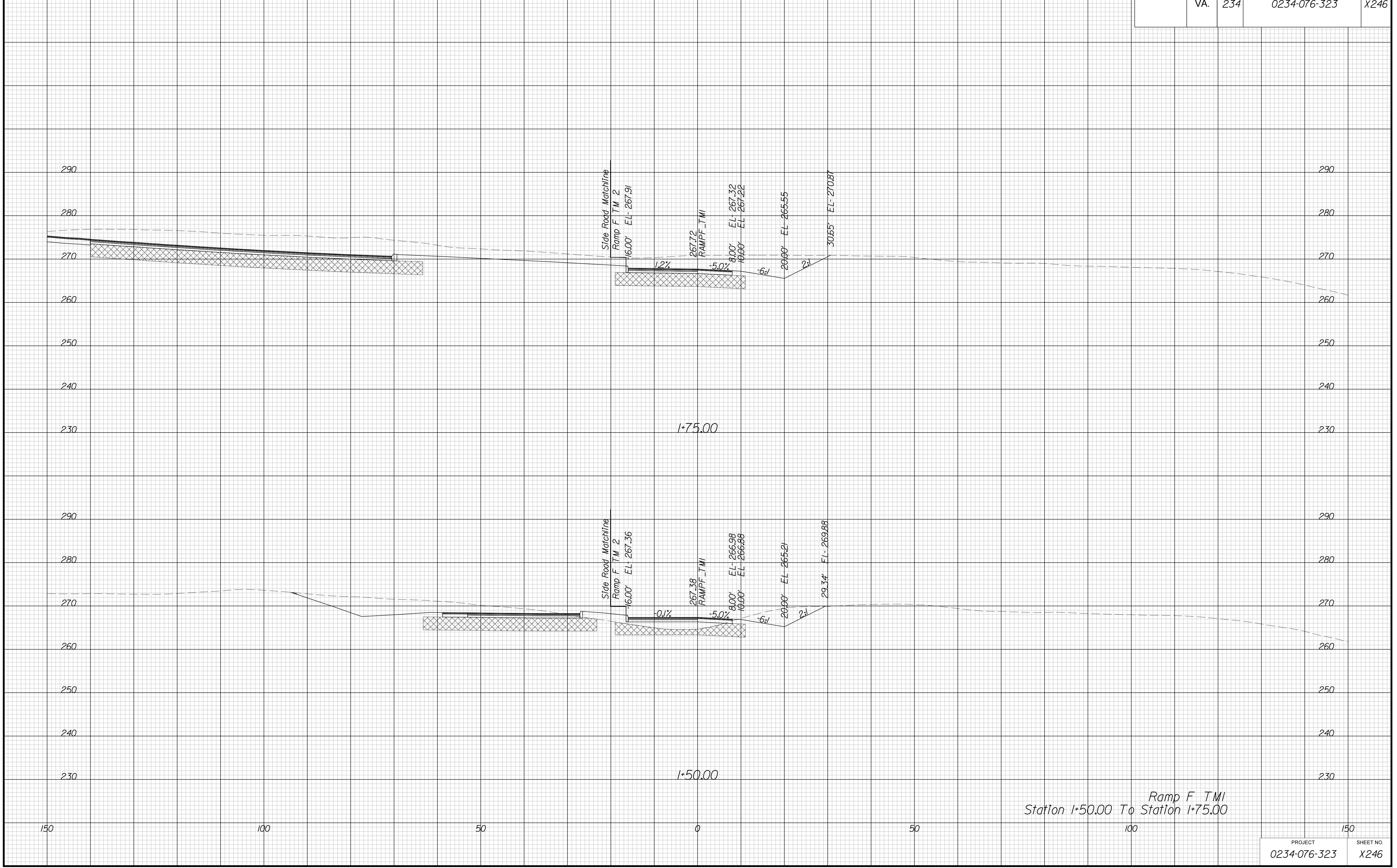
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X246



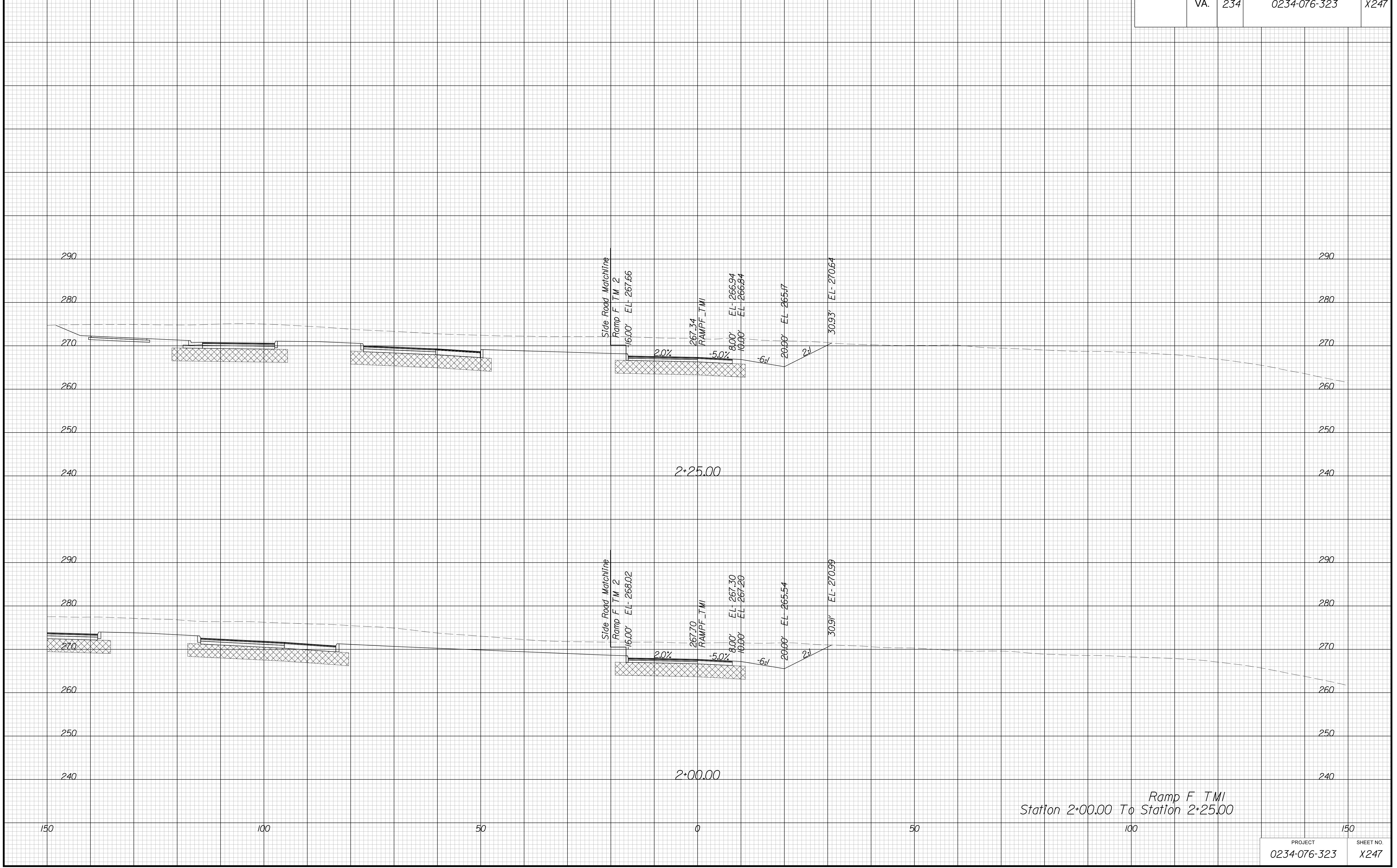
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X247



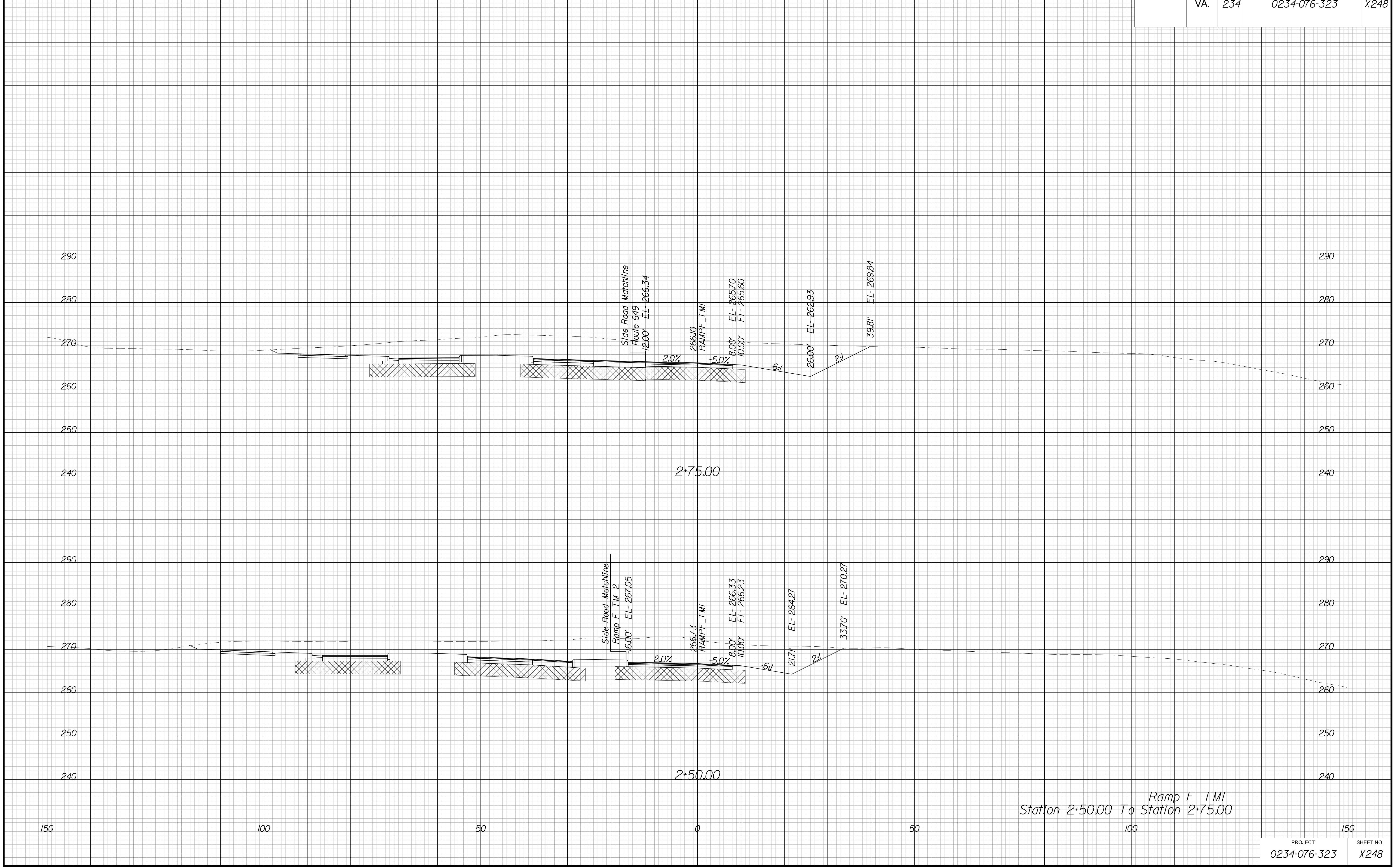
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X248



Ramp F TMI  
Station 2+50.00 To Station 2+75.00



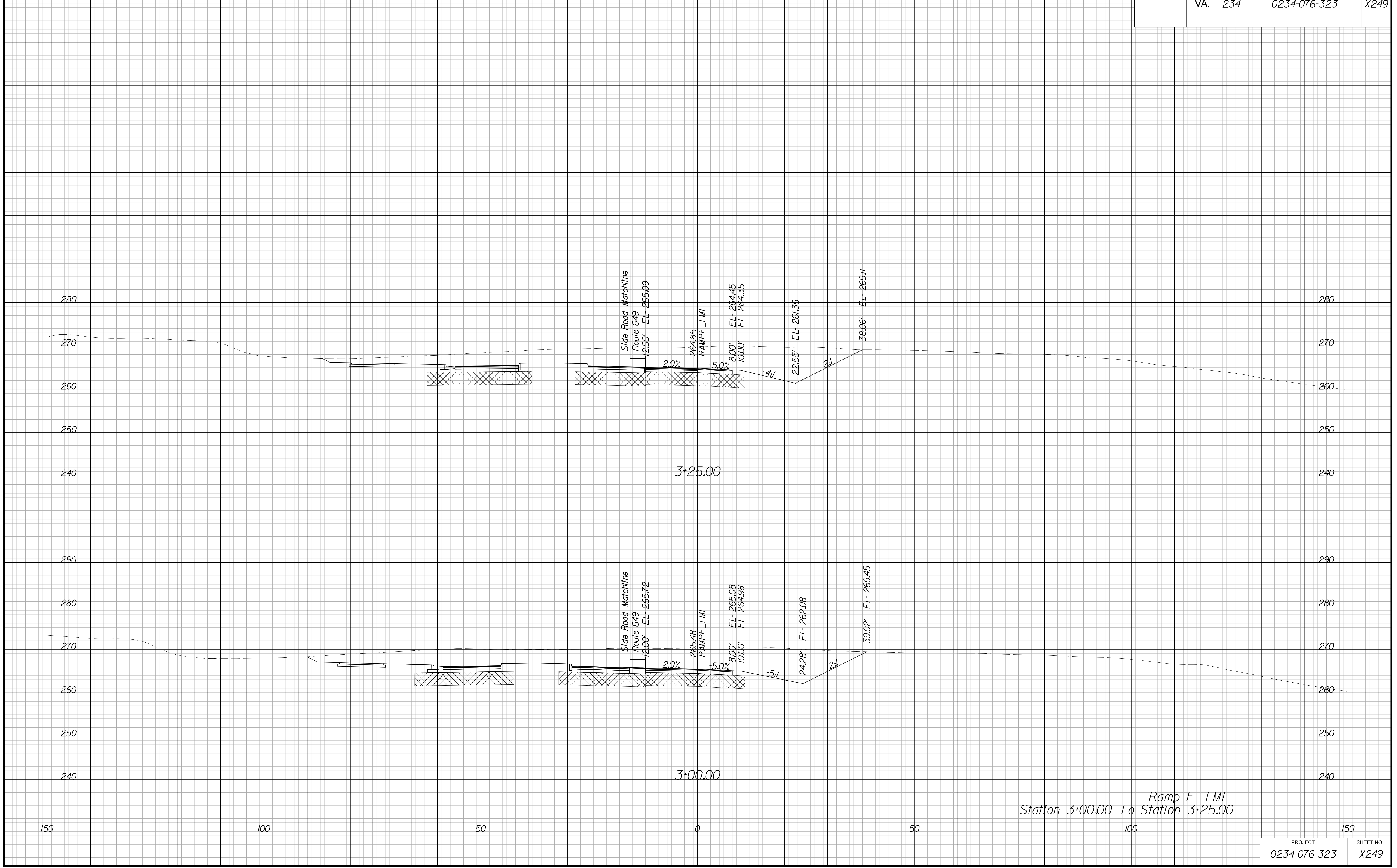
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X249



Ramp F TMI  
Station 3+00.00 To Station 3+25.00

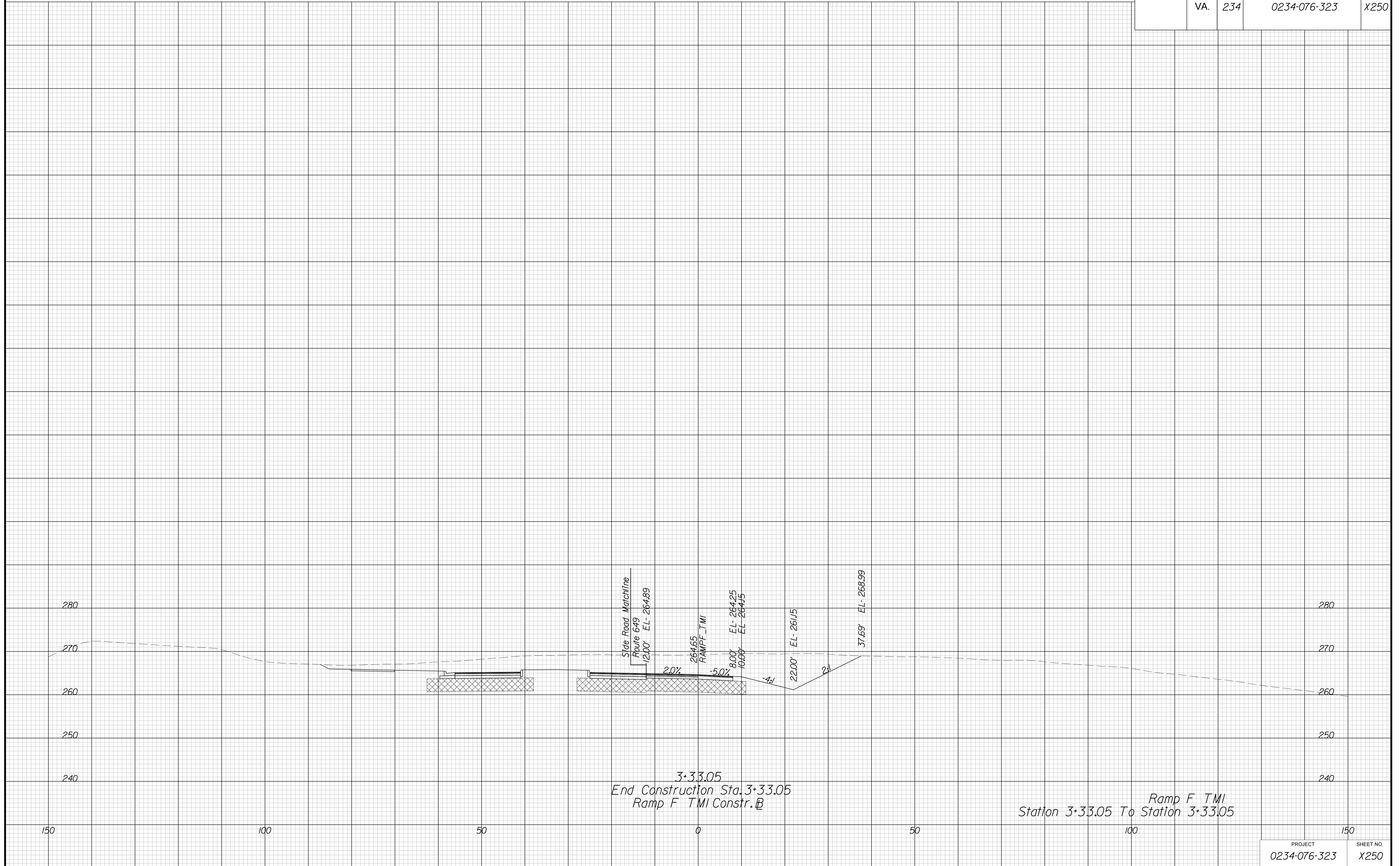
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X250



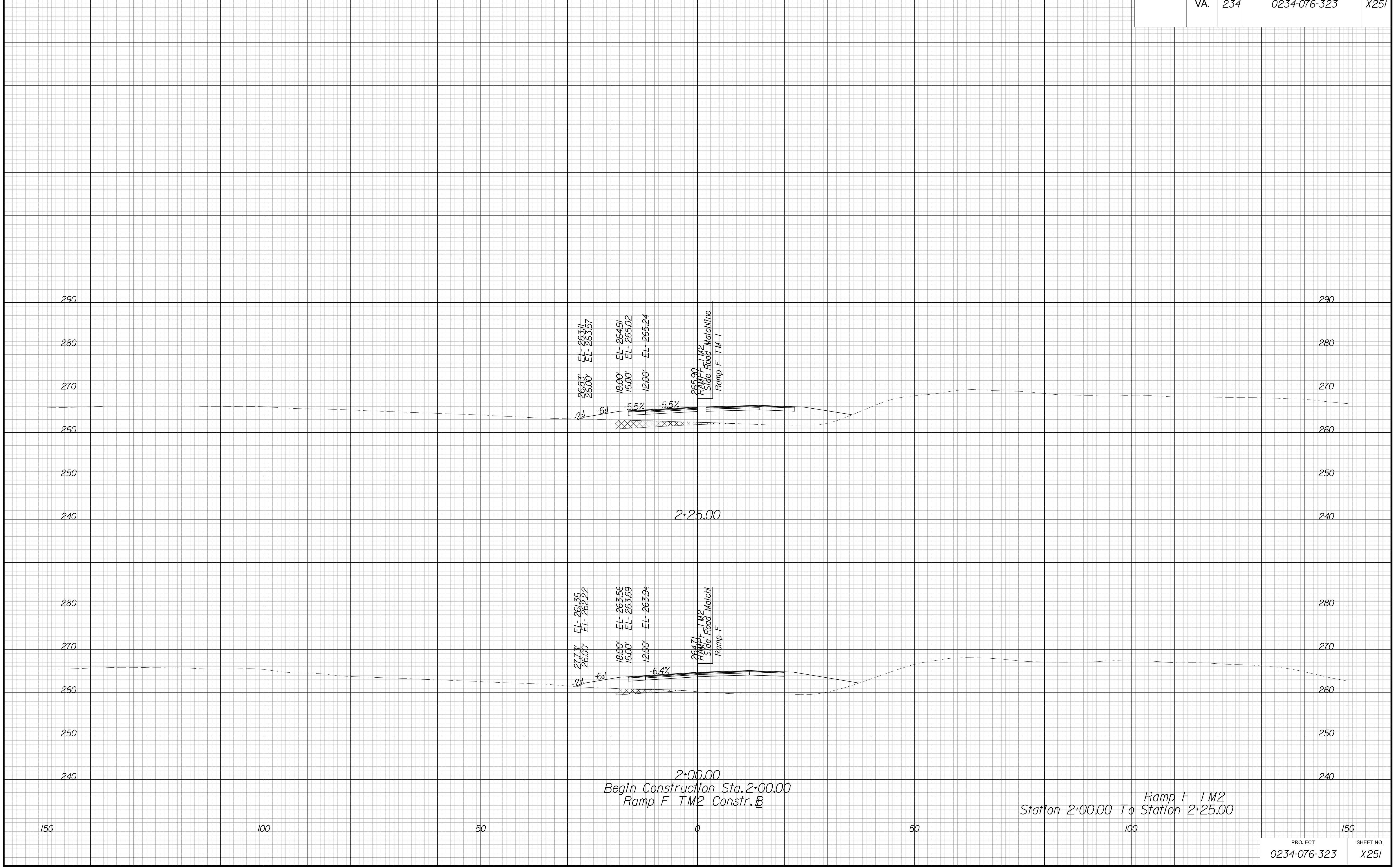
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X251



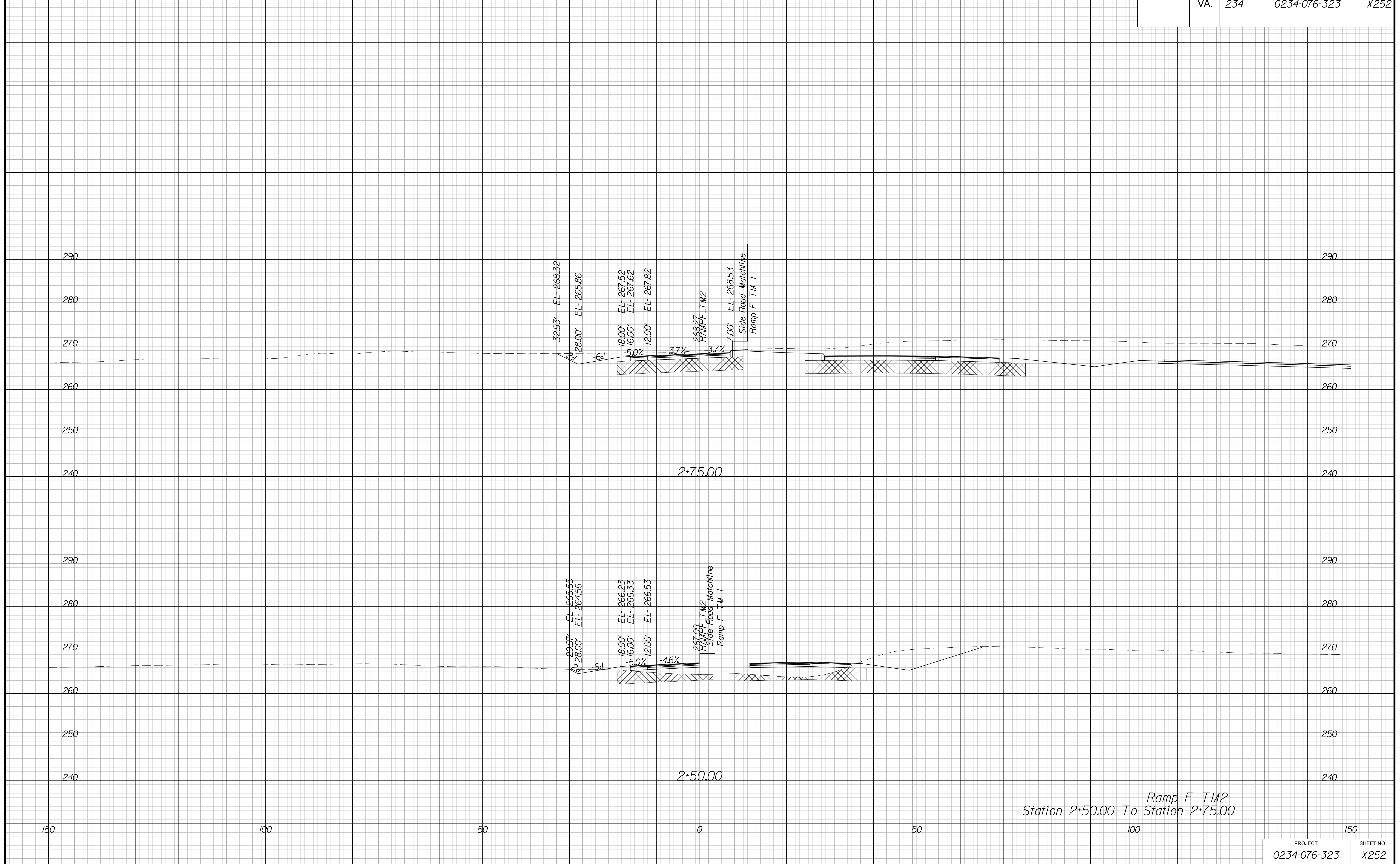
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X252



Ramp F TM2  
Station 2+50.00 To Station 2+75.00

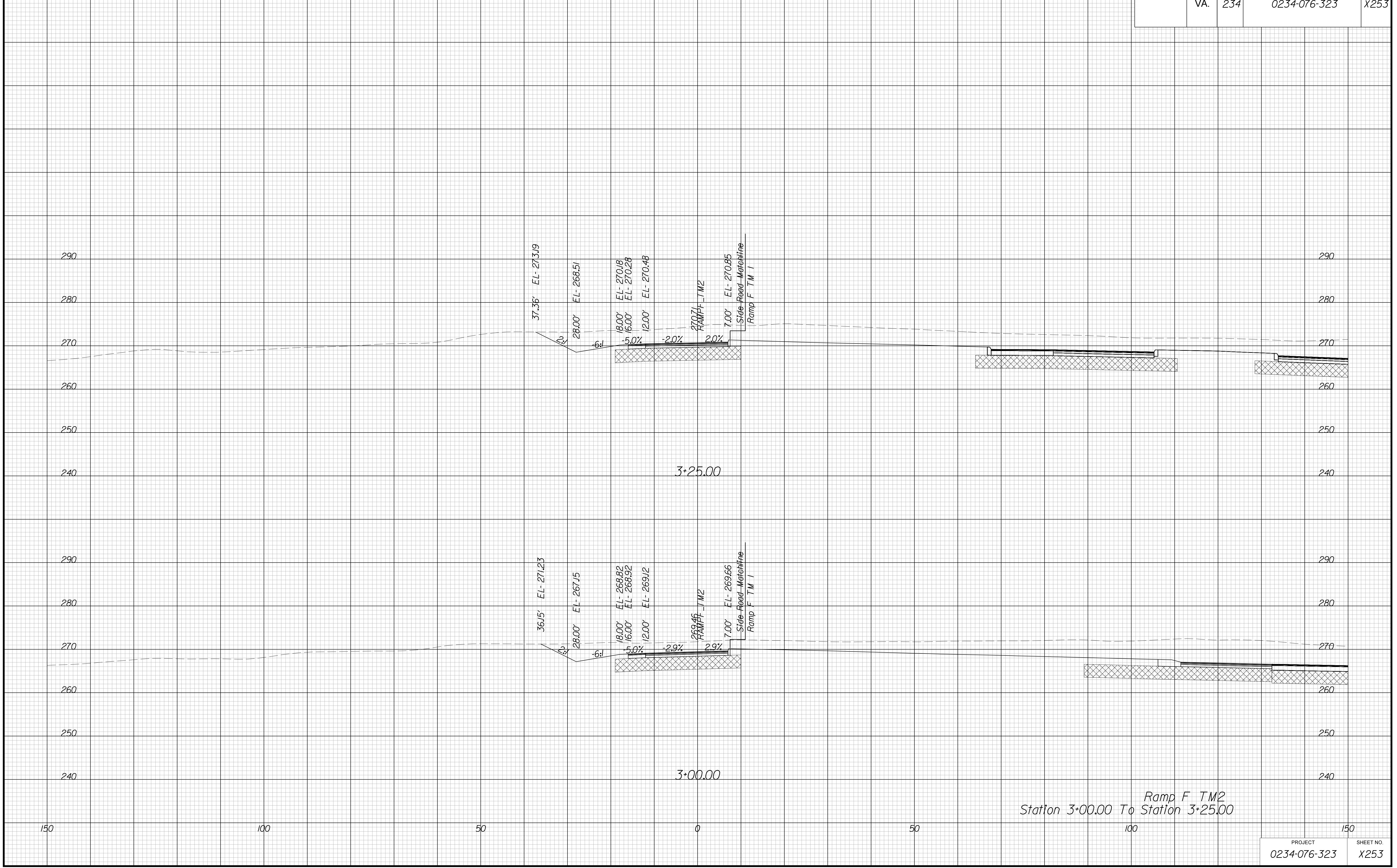
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X253



Ramp F TM2  
Station 3+00.00 To Station 3+25.00

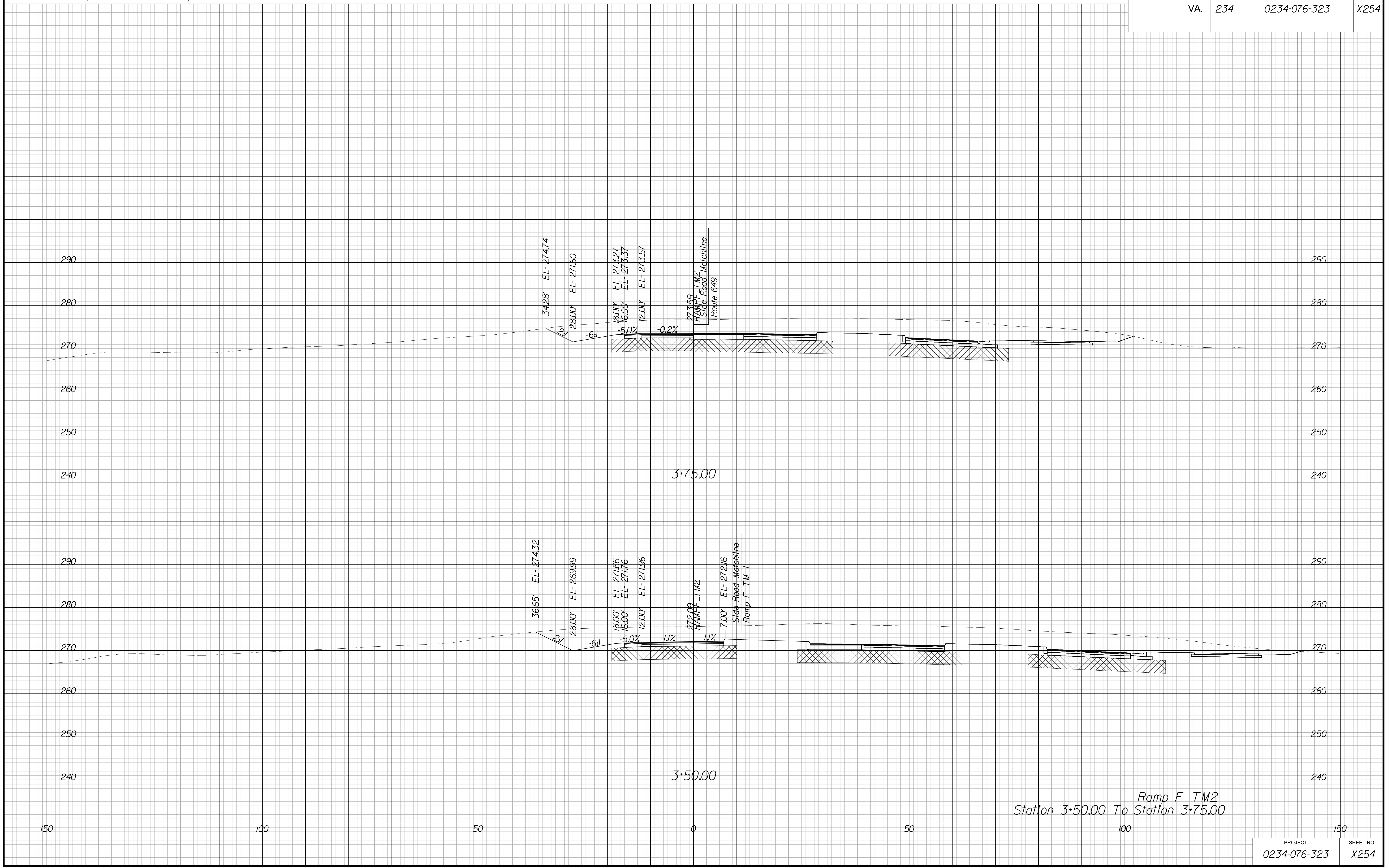
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X254



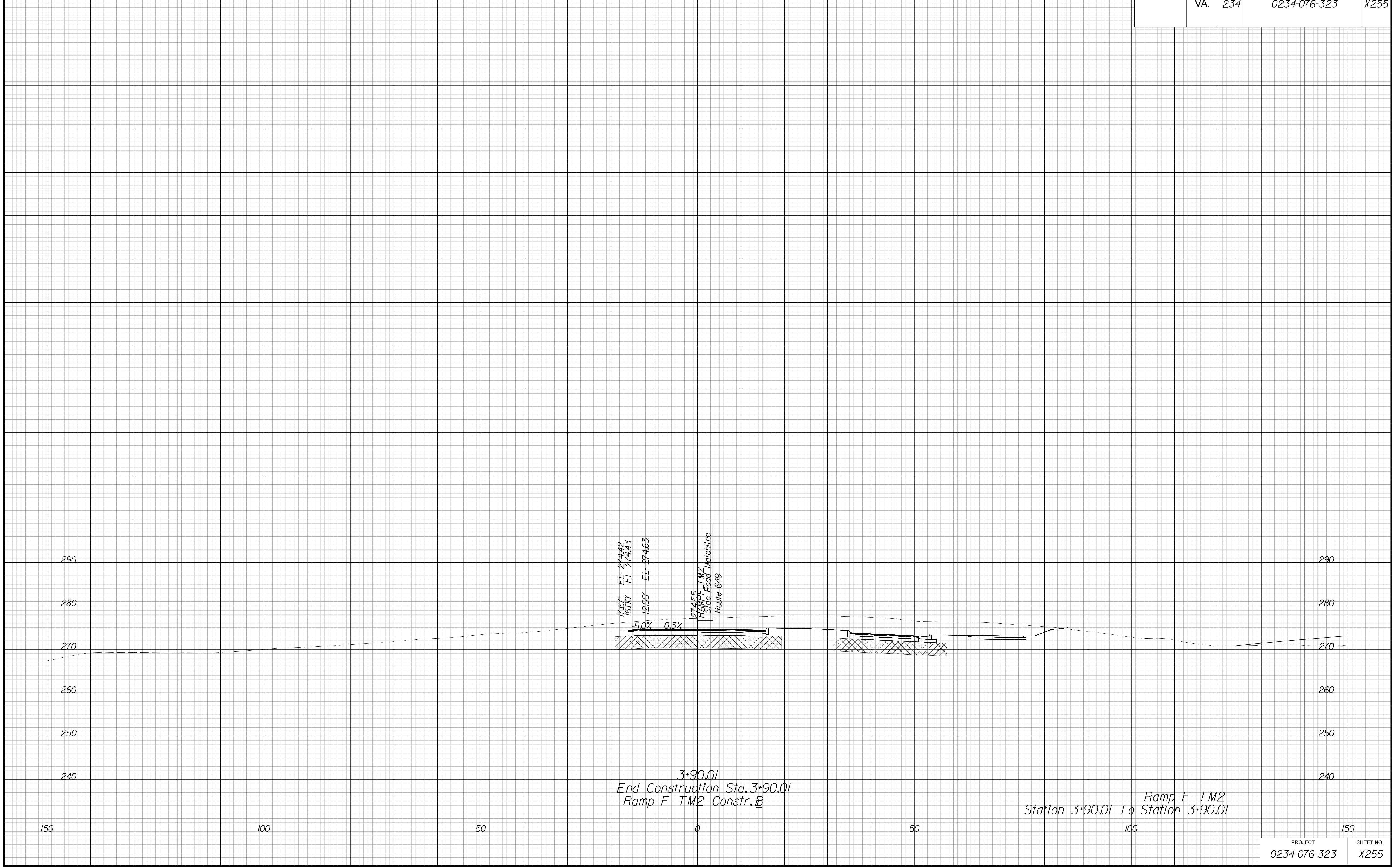
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
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DESIGN BY Mack Guan, P.E., Binker Design Associates, P.C. (703) 386-7373  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X255



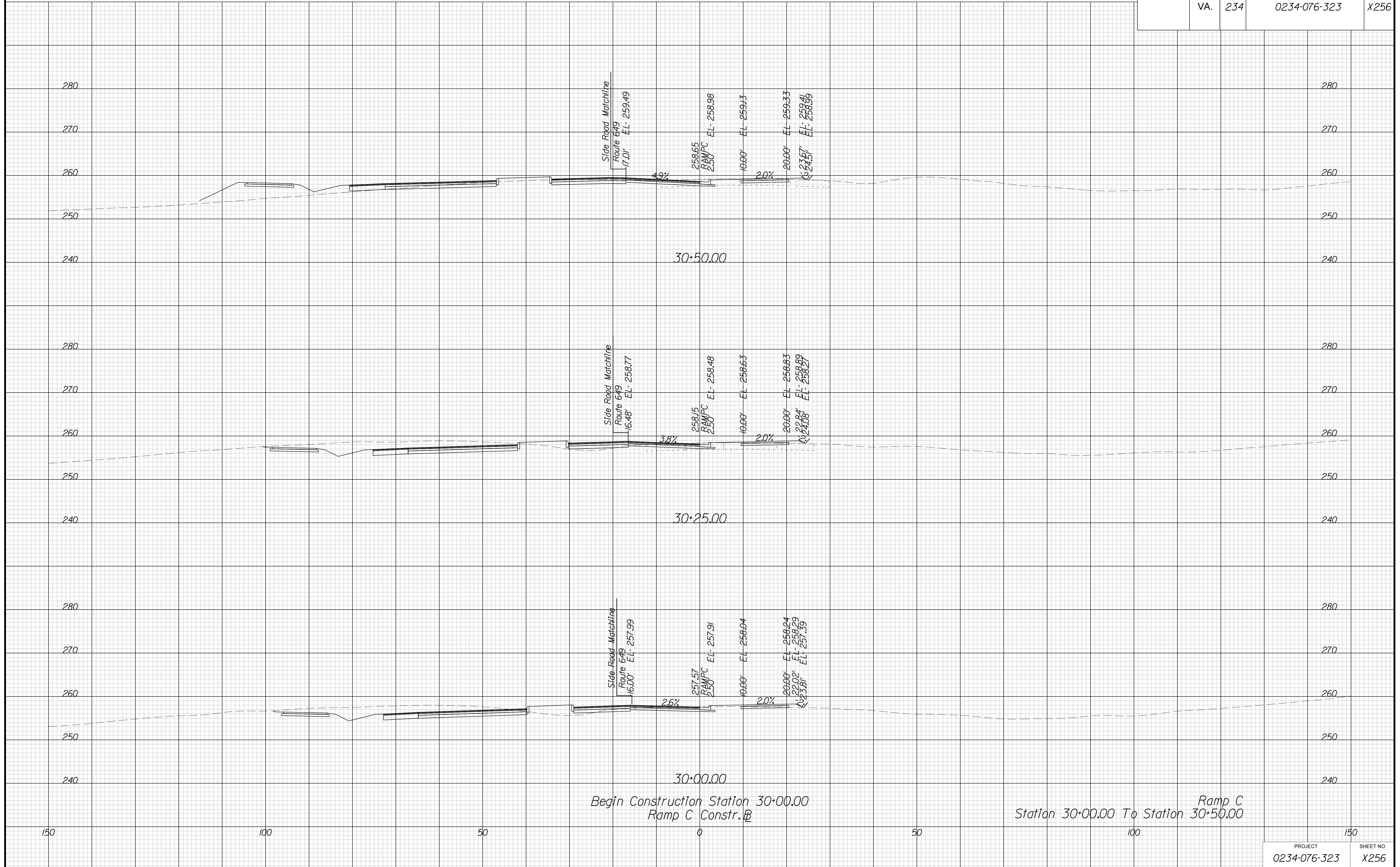
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X256





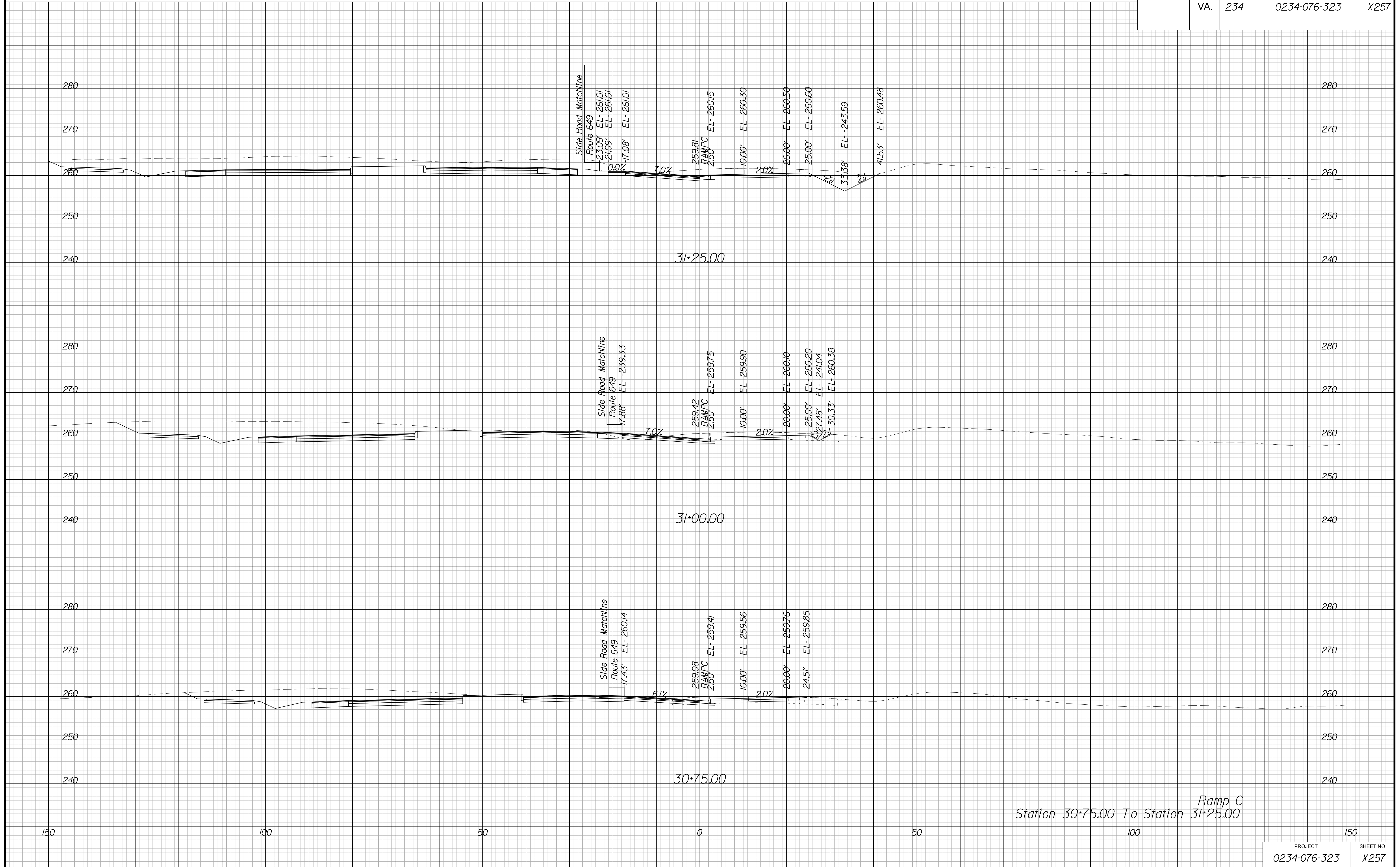
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DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X257



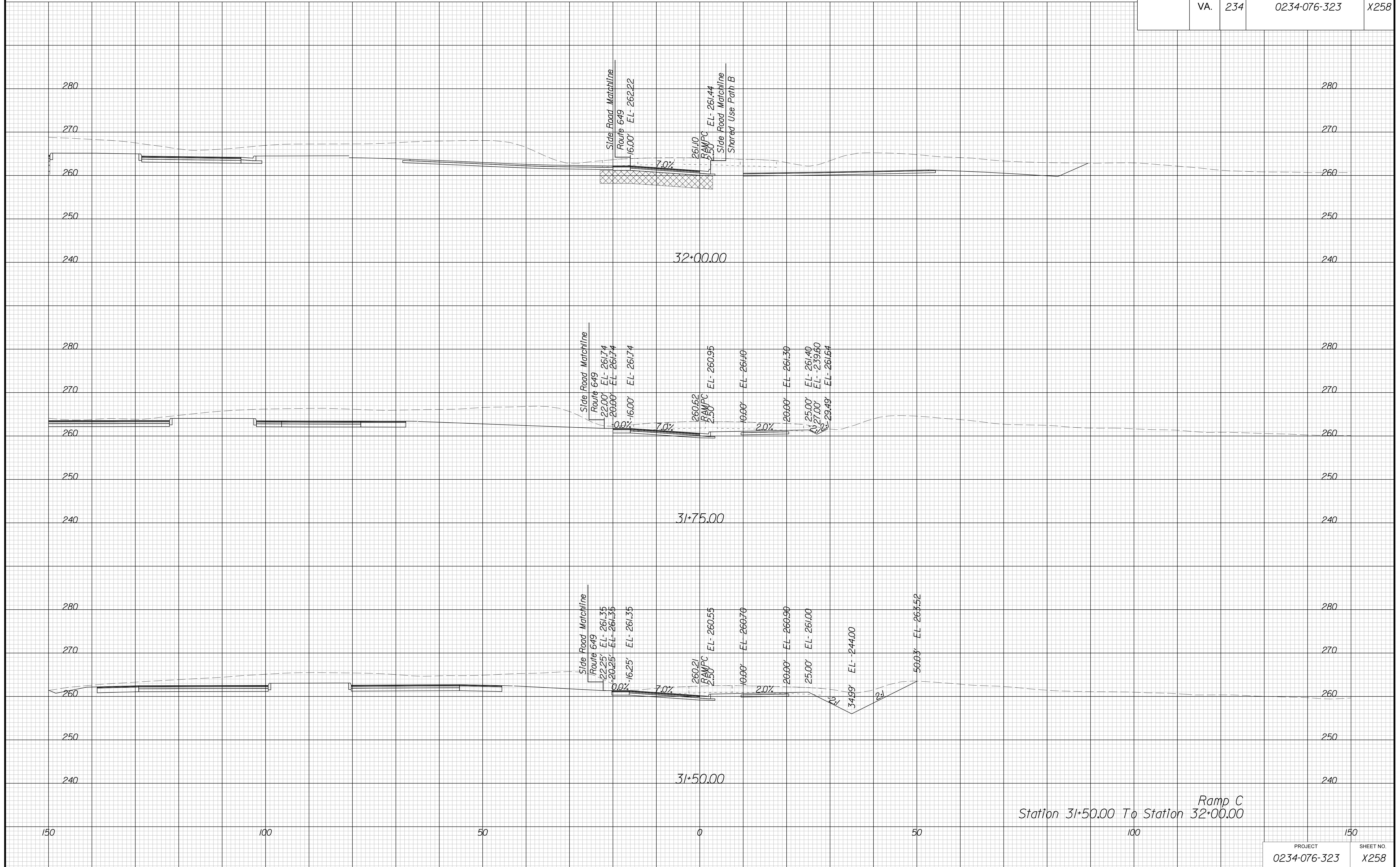
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	



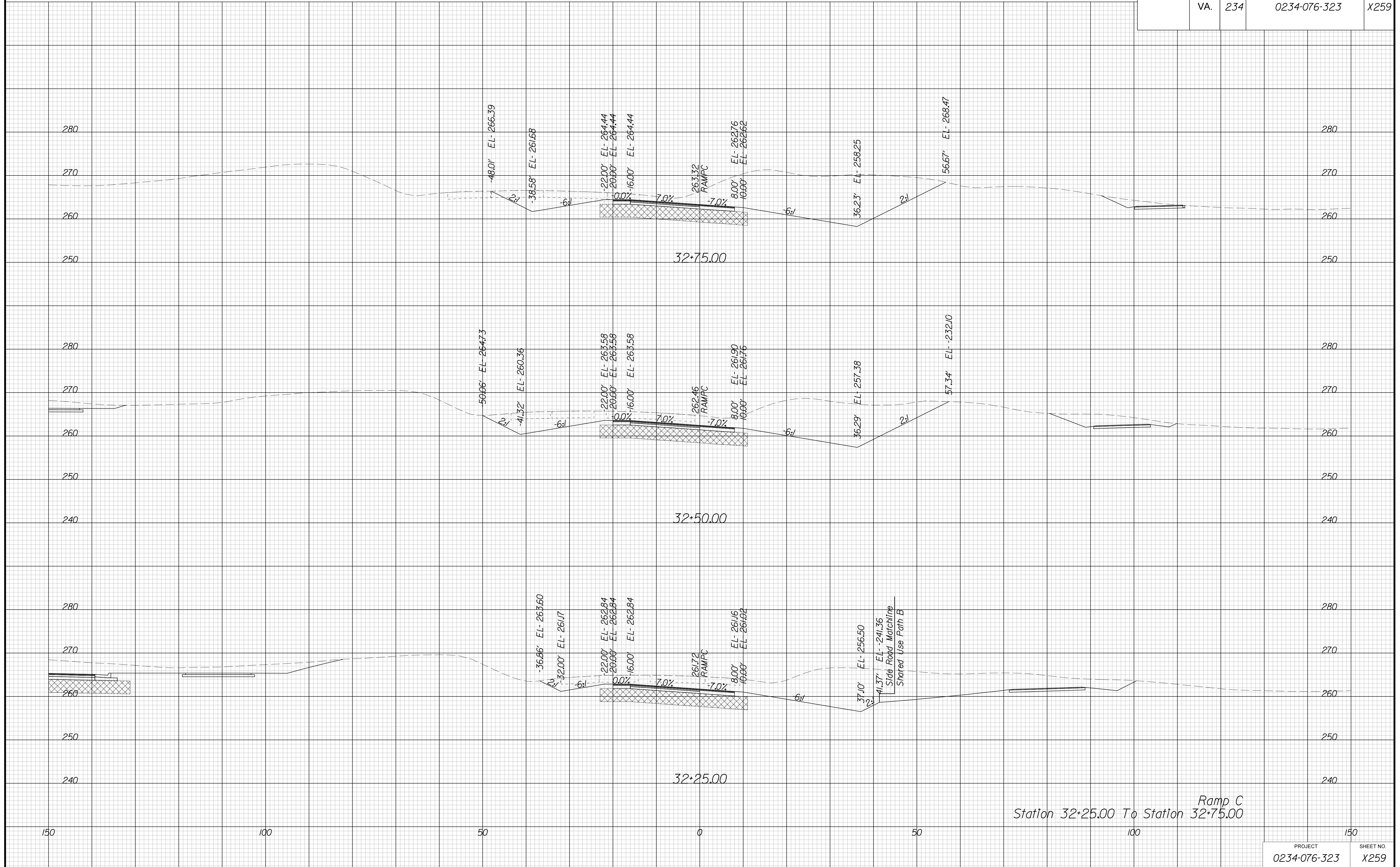
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISID	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X259



Ramp C  
Station 32+25.00 To Station 32+75.00

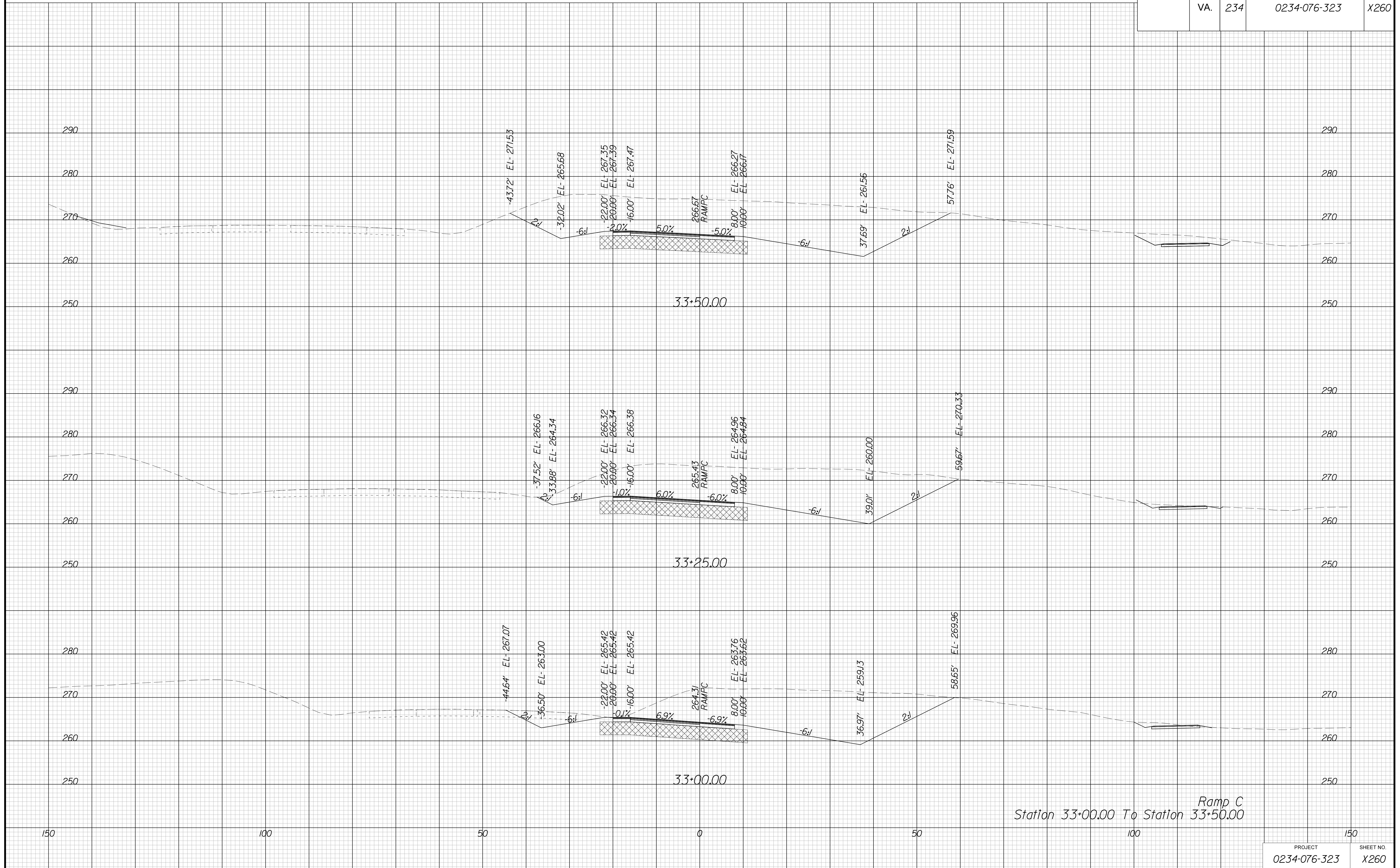
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X260



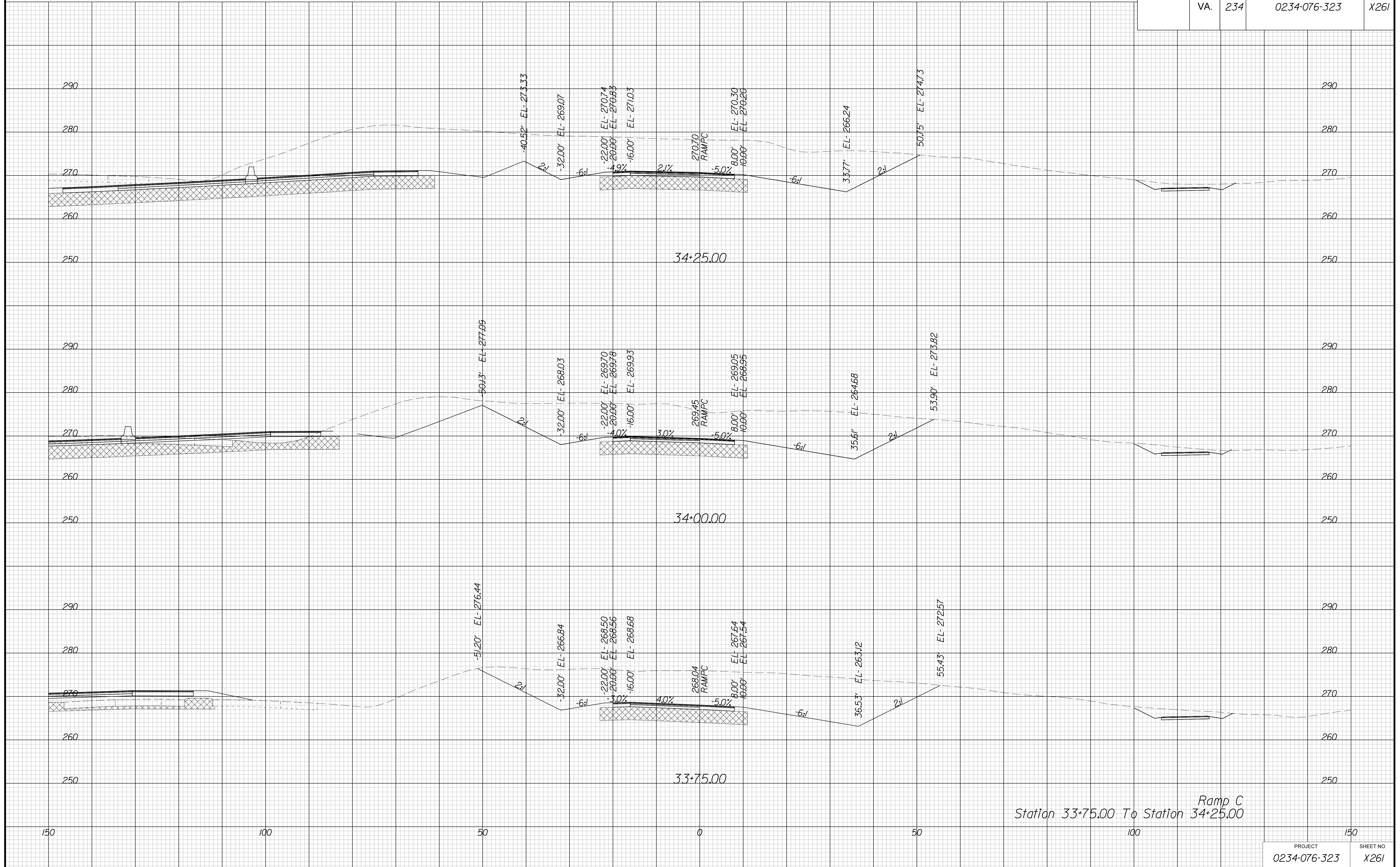
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X261



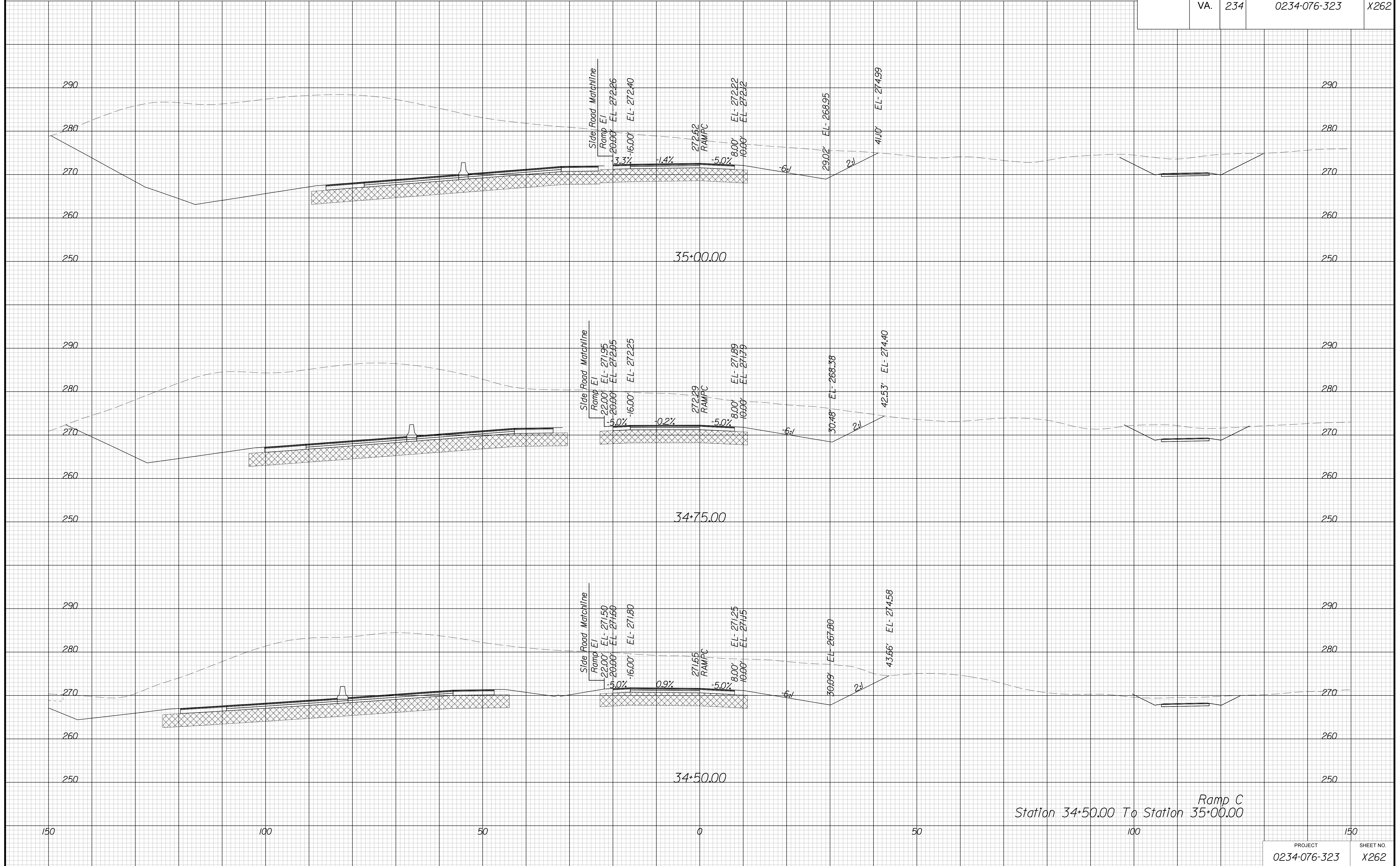
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X262



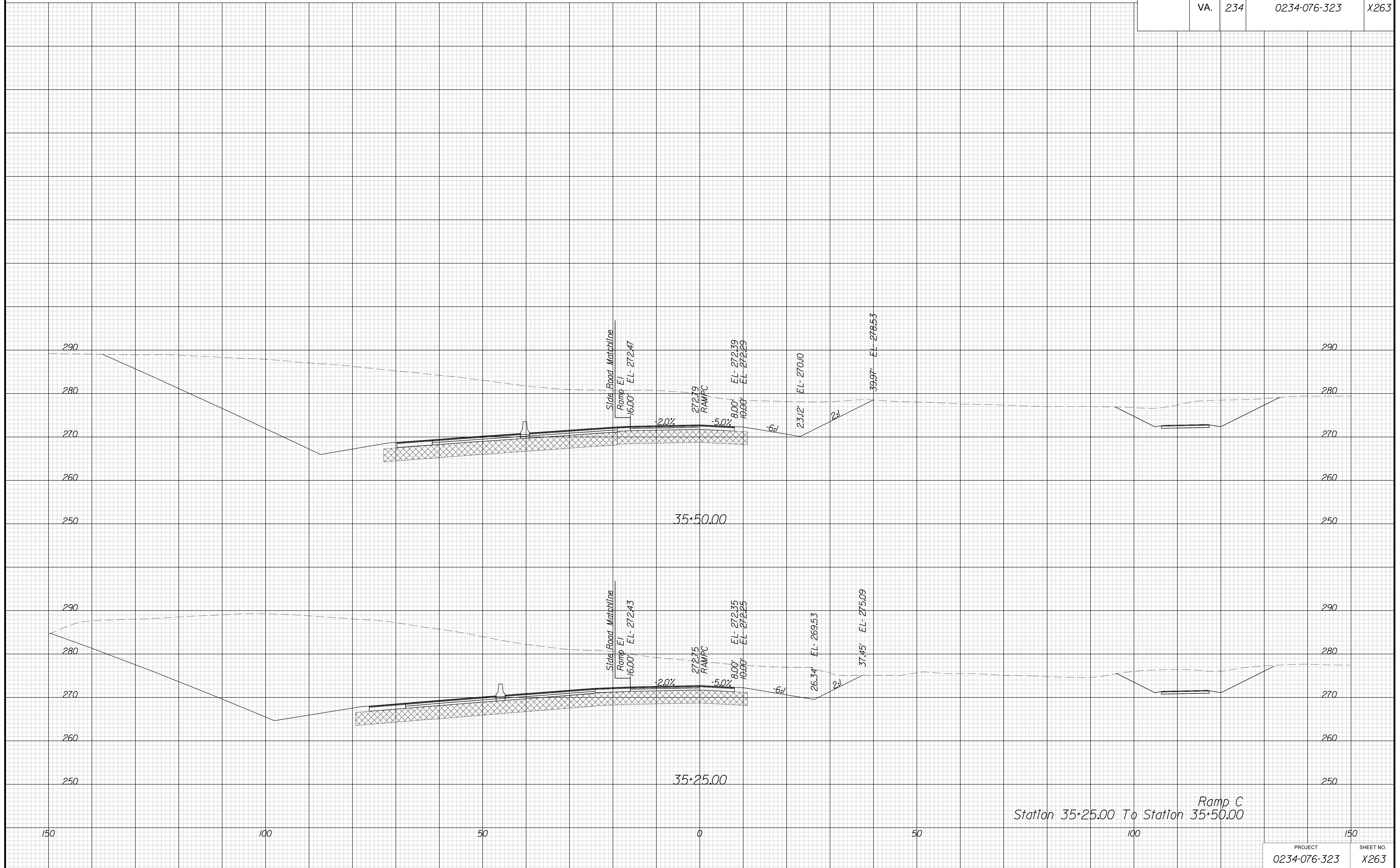
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X263



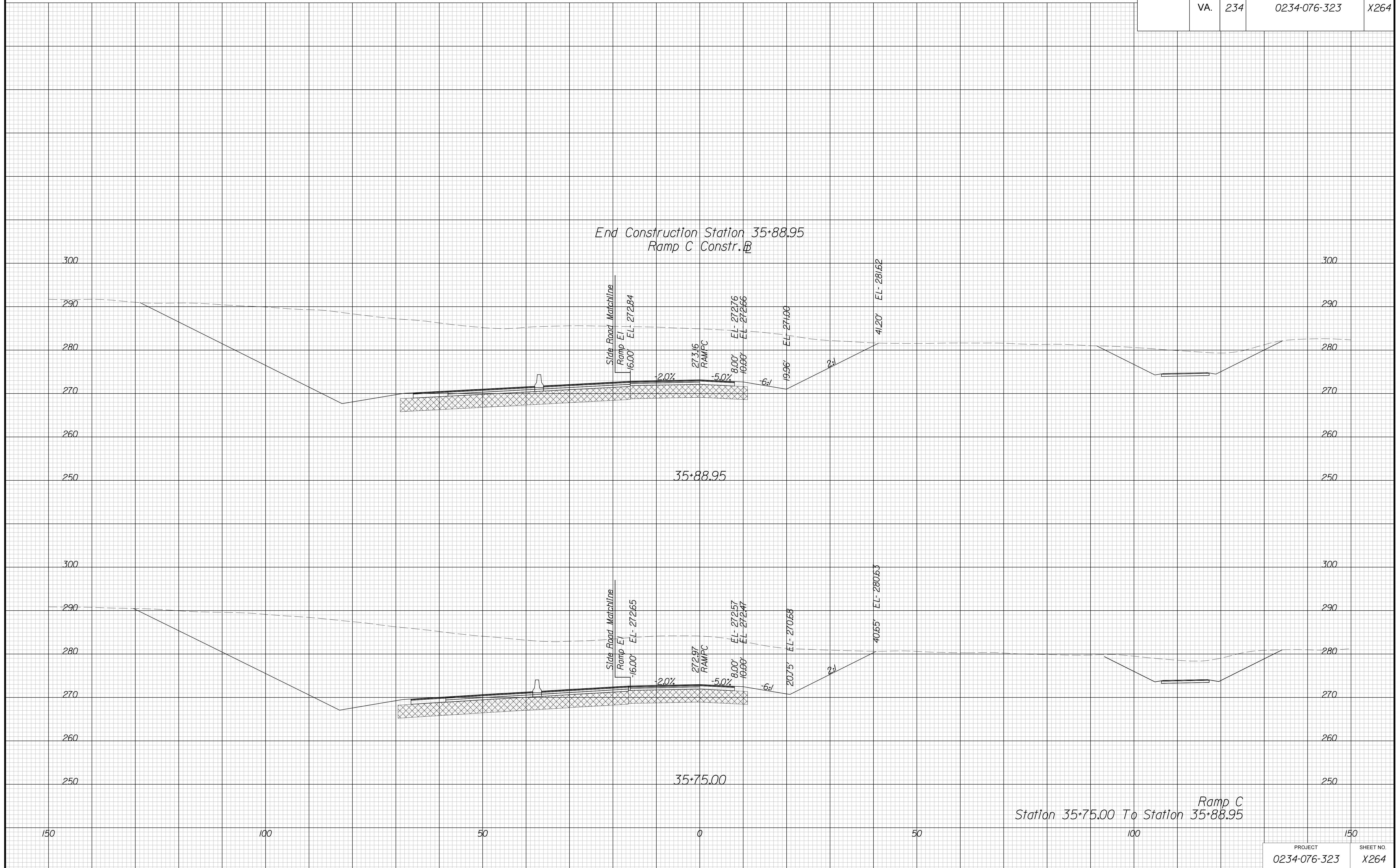
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X264





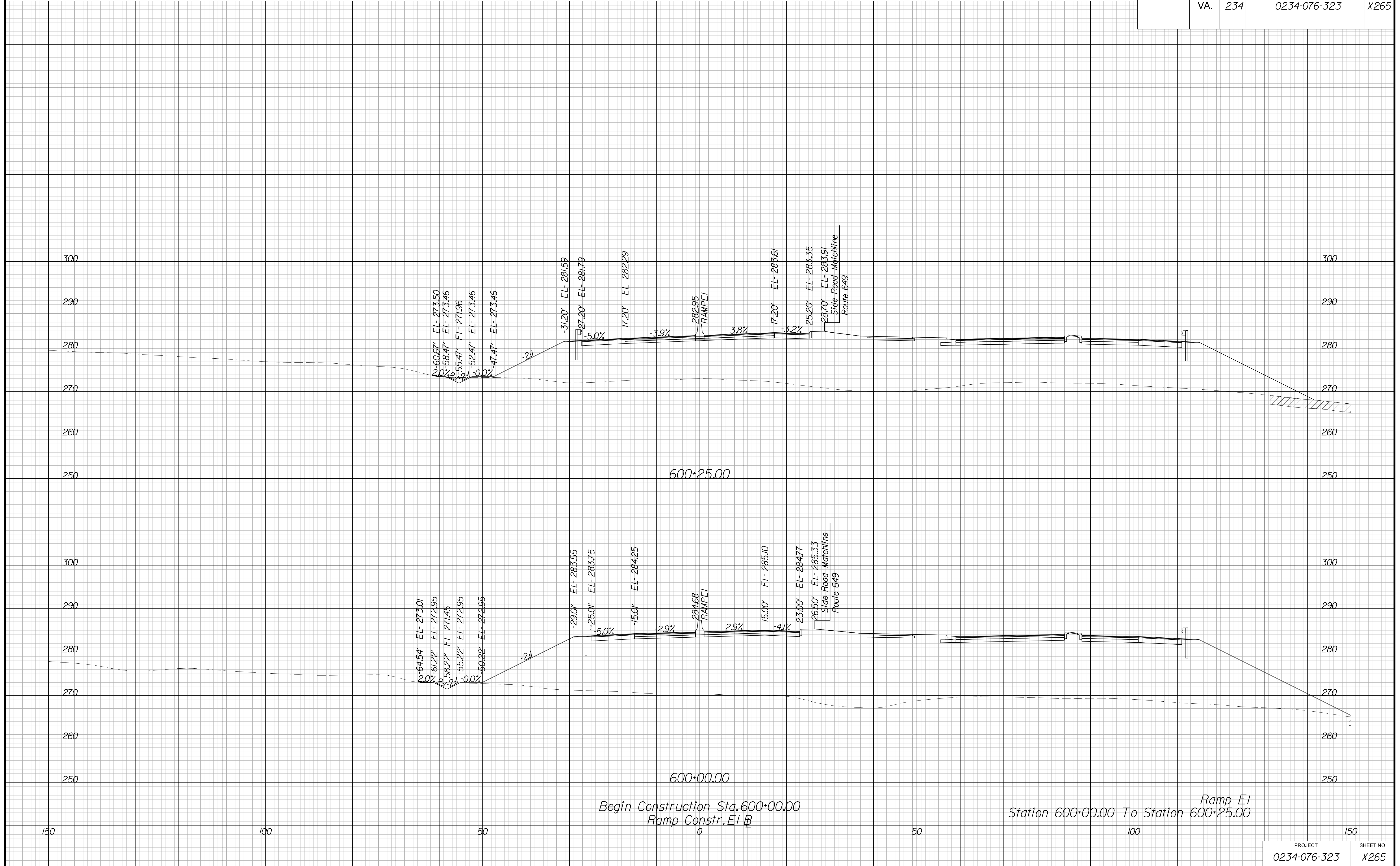
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Begin Construction Sta. 600+00.00  
Ramp Constr. EI

Station 600+00.00 To Station 600+25.00

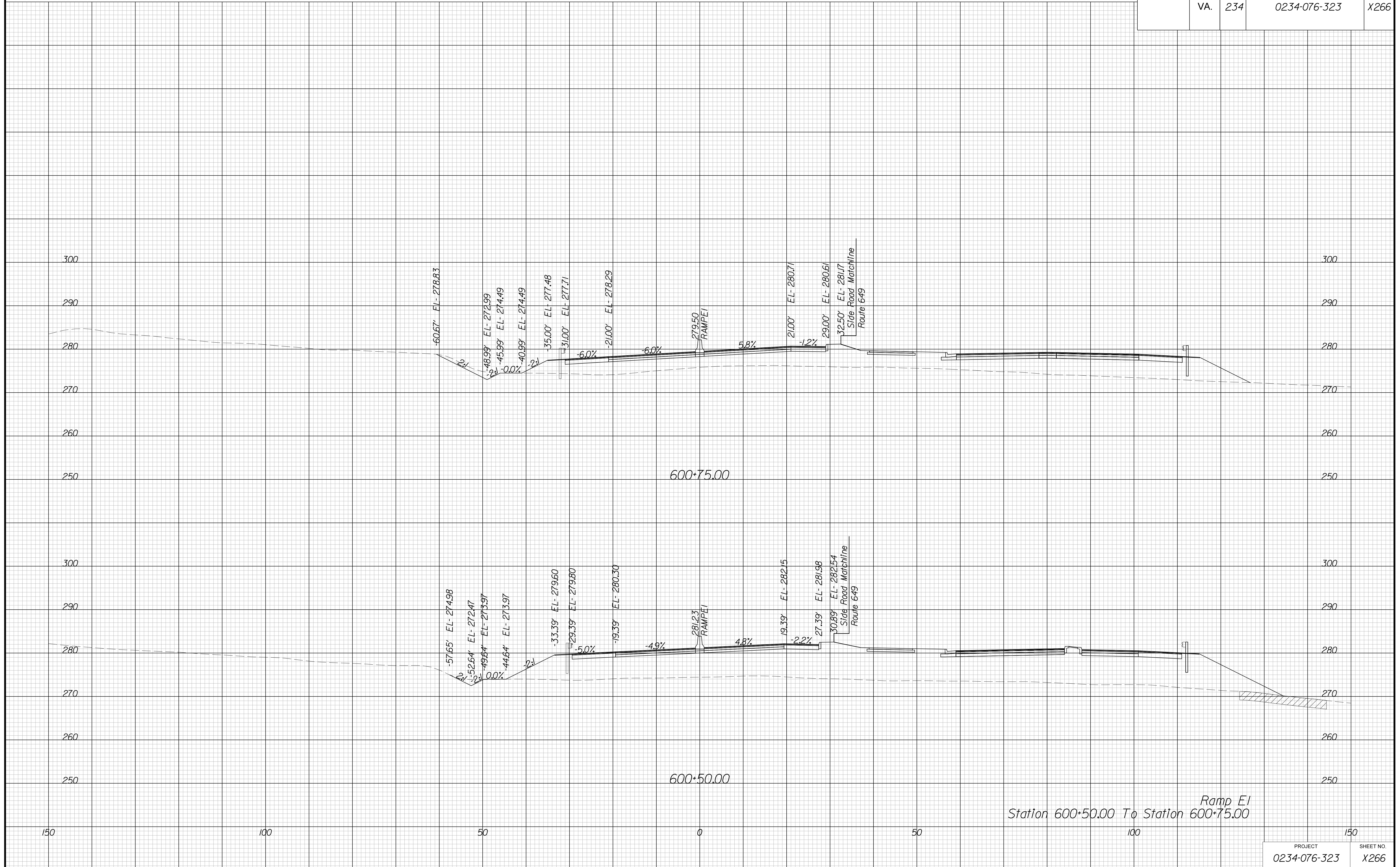
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X266



Ramp E1  
Station 600+50.00 To Station 600+75.00

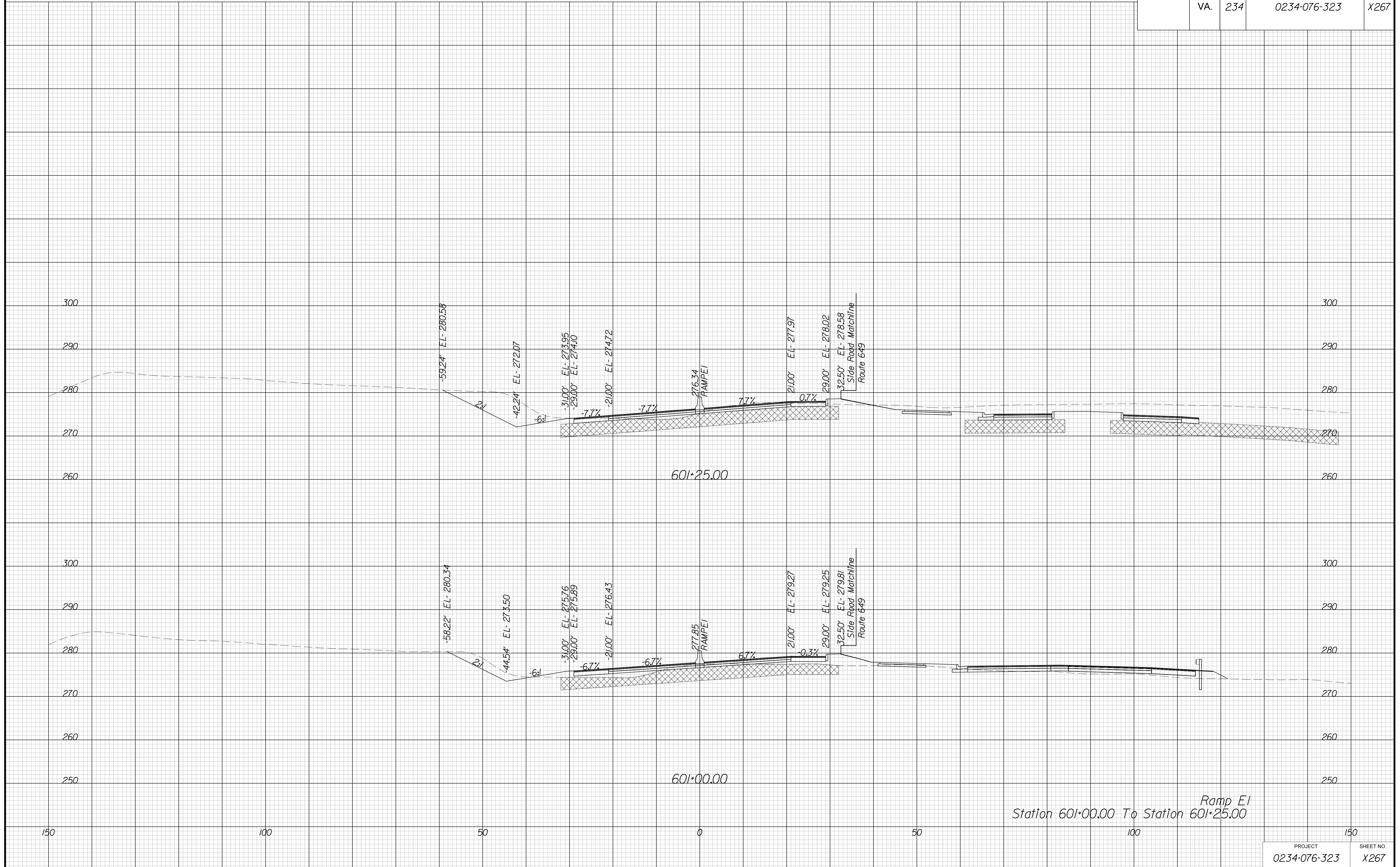
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp E1  
Station 601+00.00 To Station 601+25.00

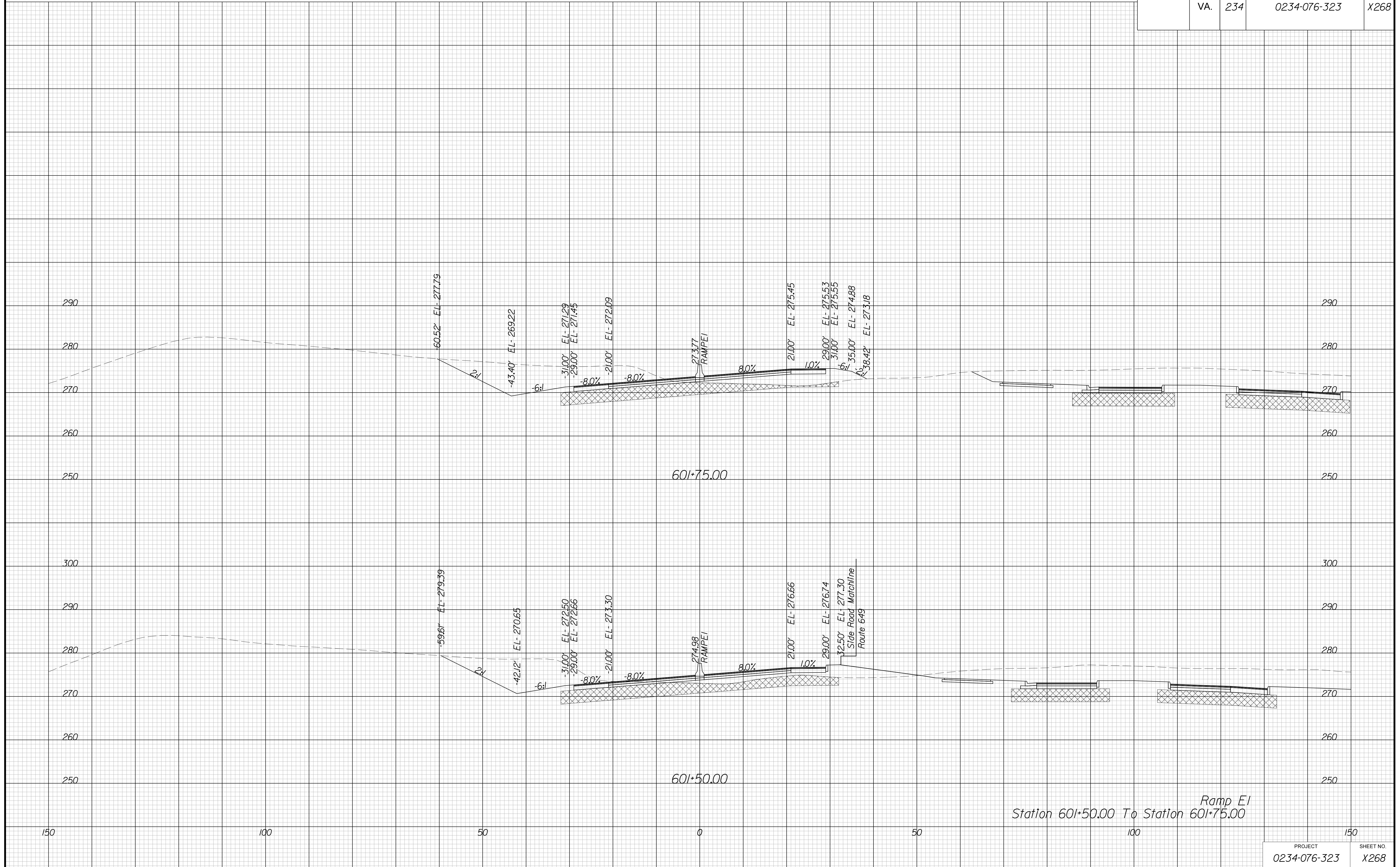
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



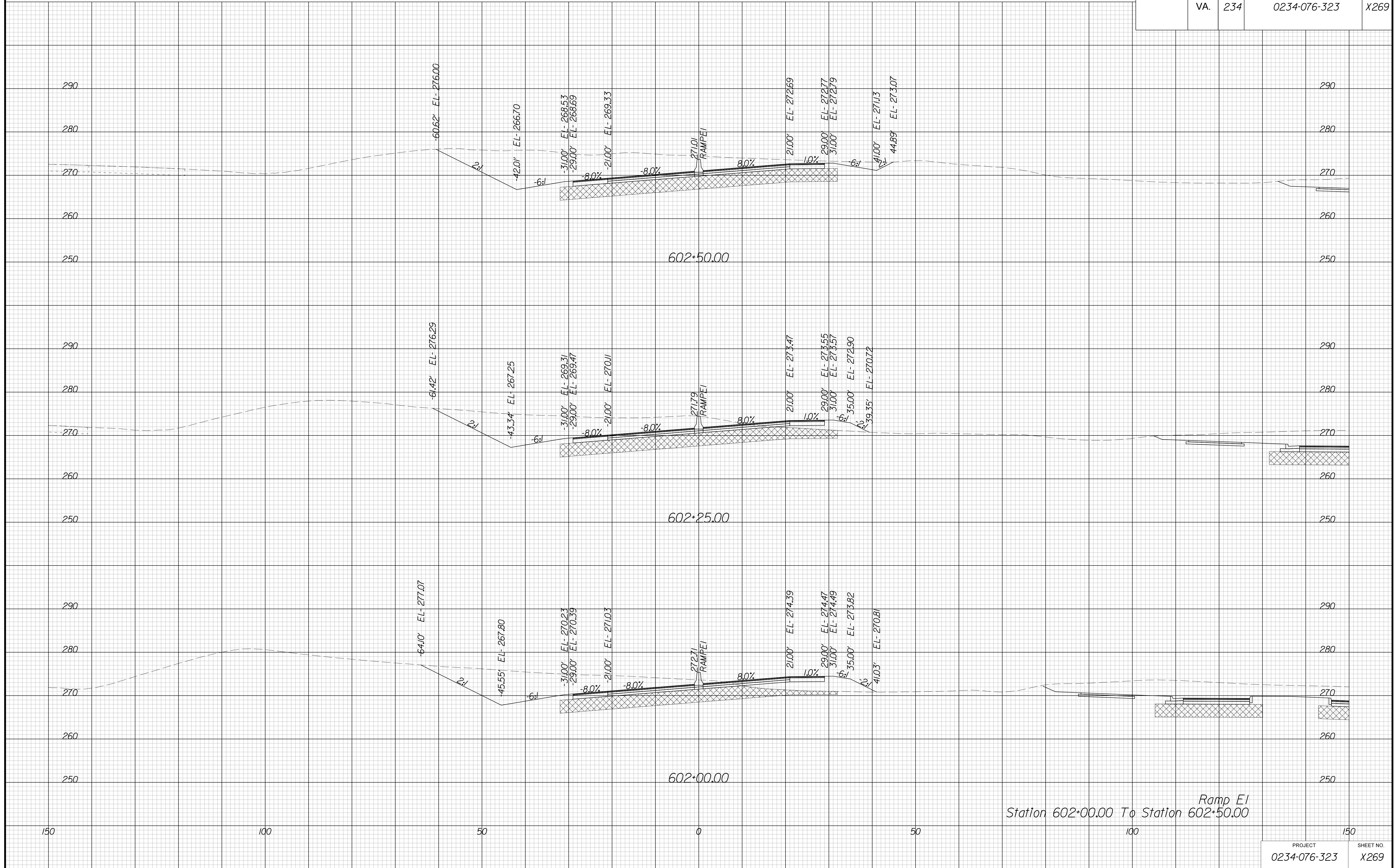
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X269



Ramp E1  
Station 602+00.00 To Station 602+50.00

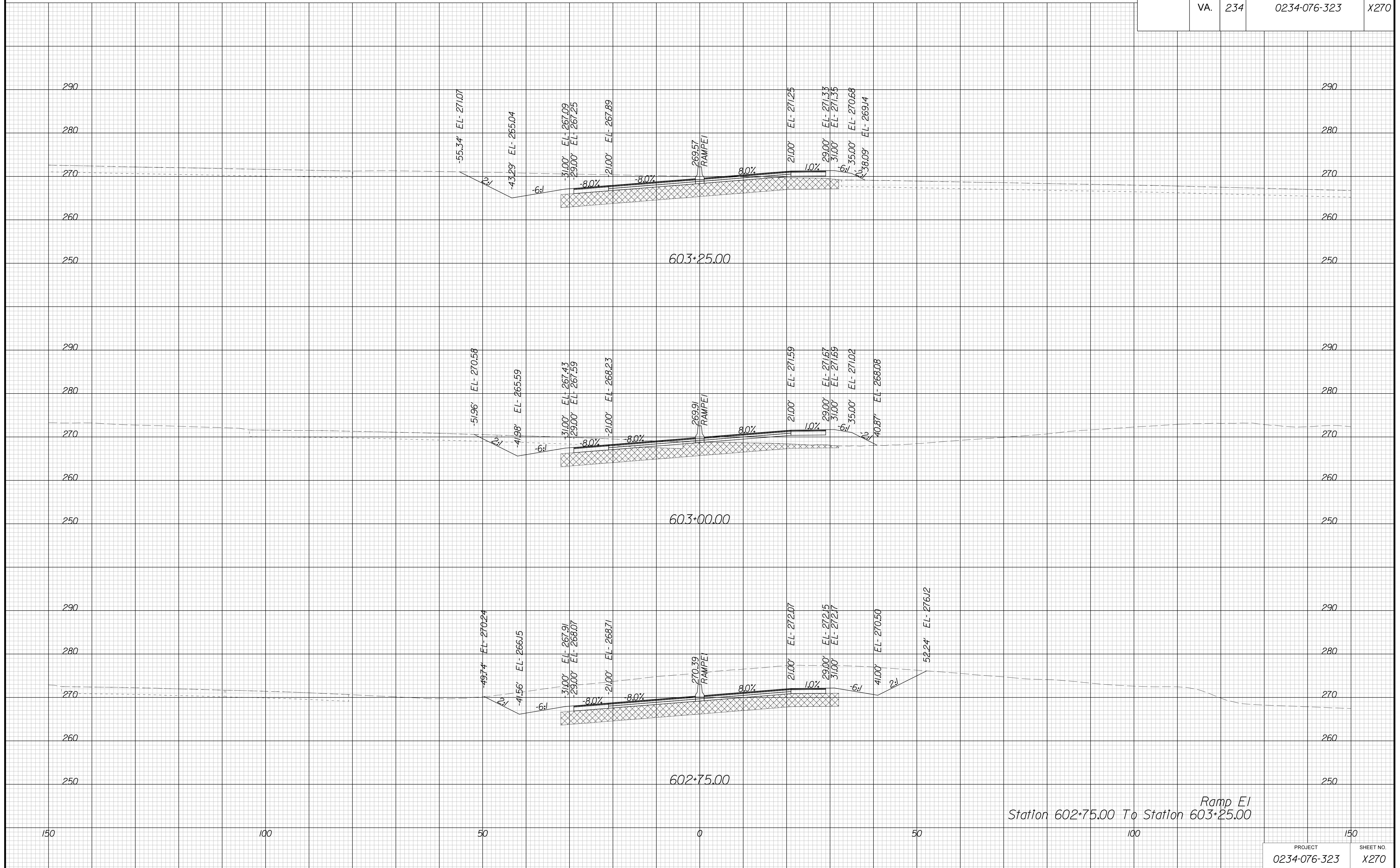
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X270



Ramp E1  
Station 602+75.00 To Station 603+25.00

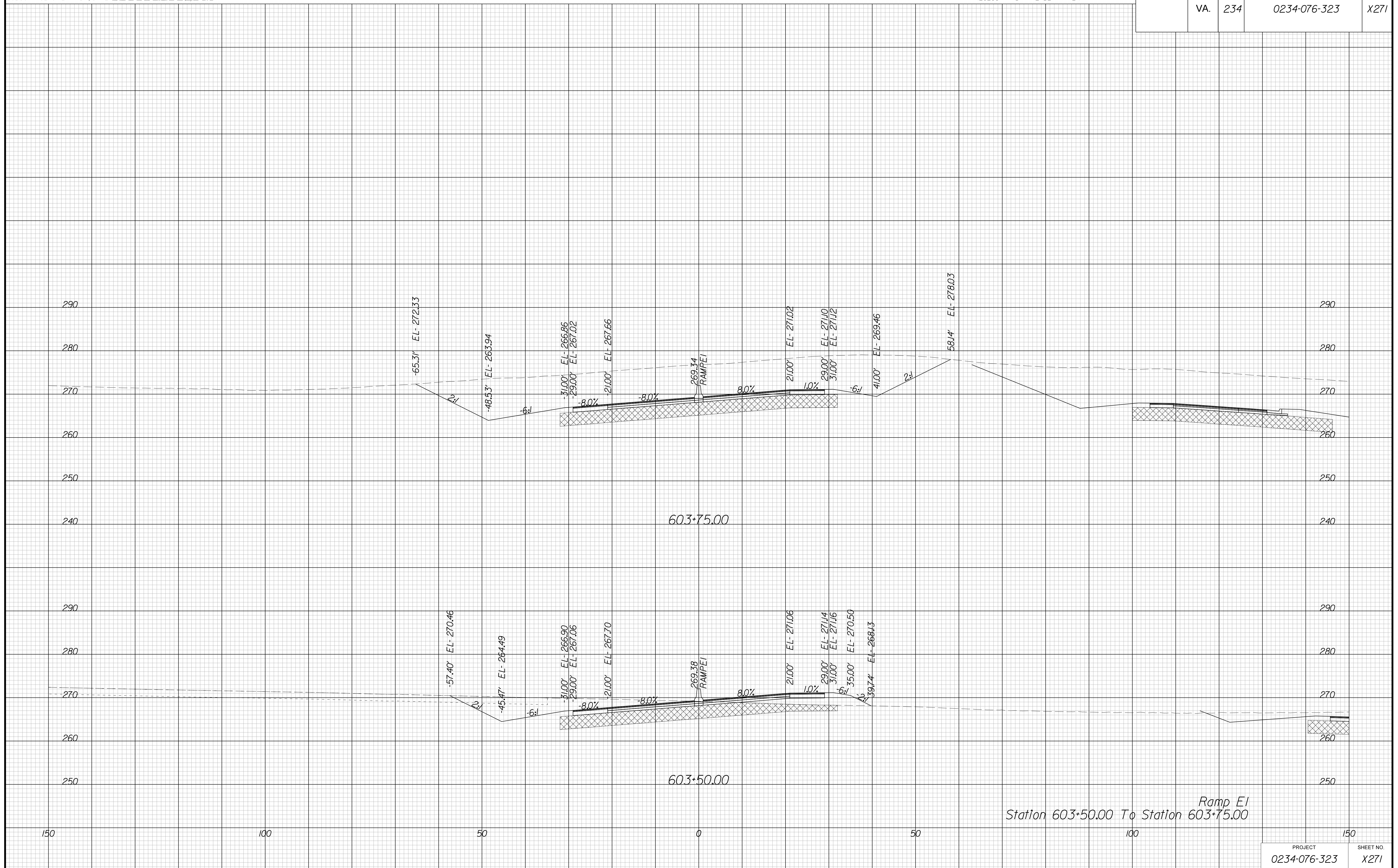
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



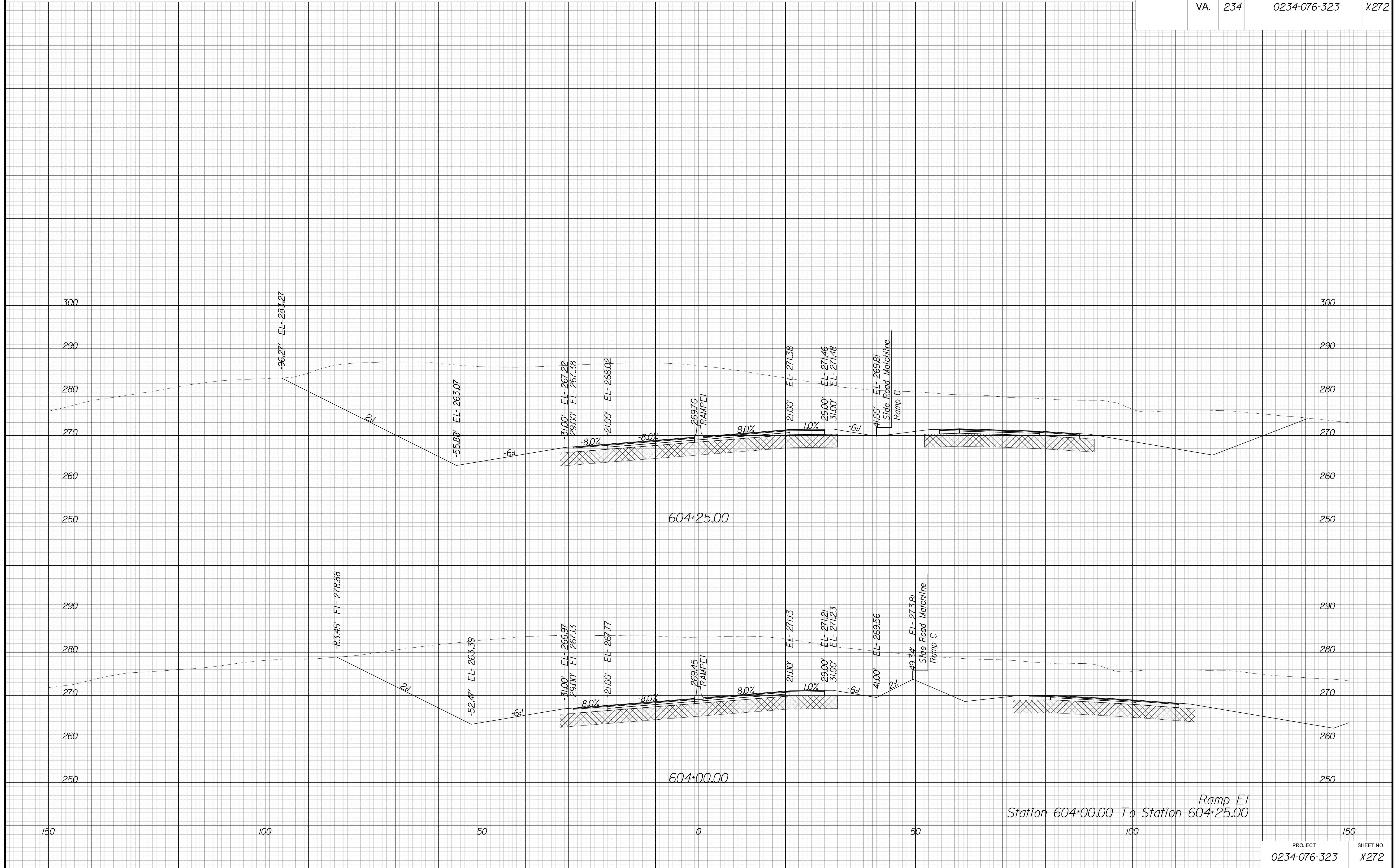
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp E1  
Station 604+00.00 To Station 604+25.00



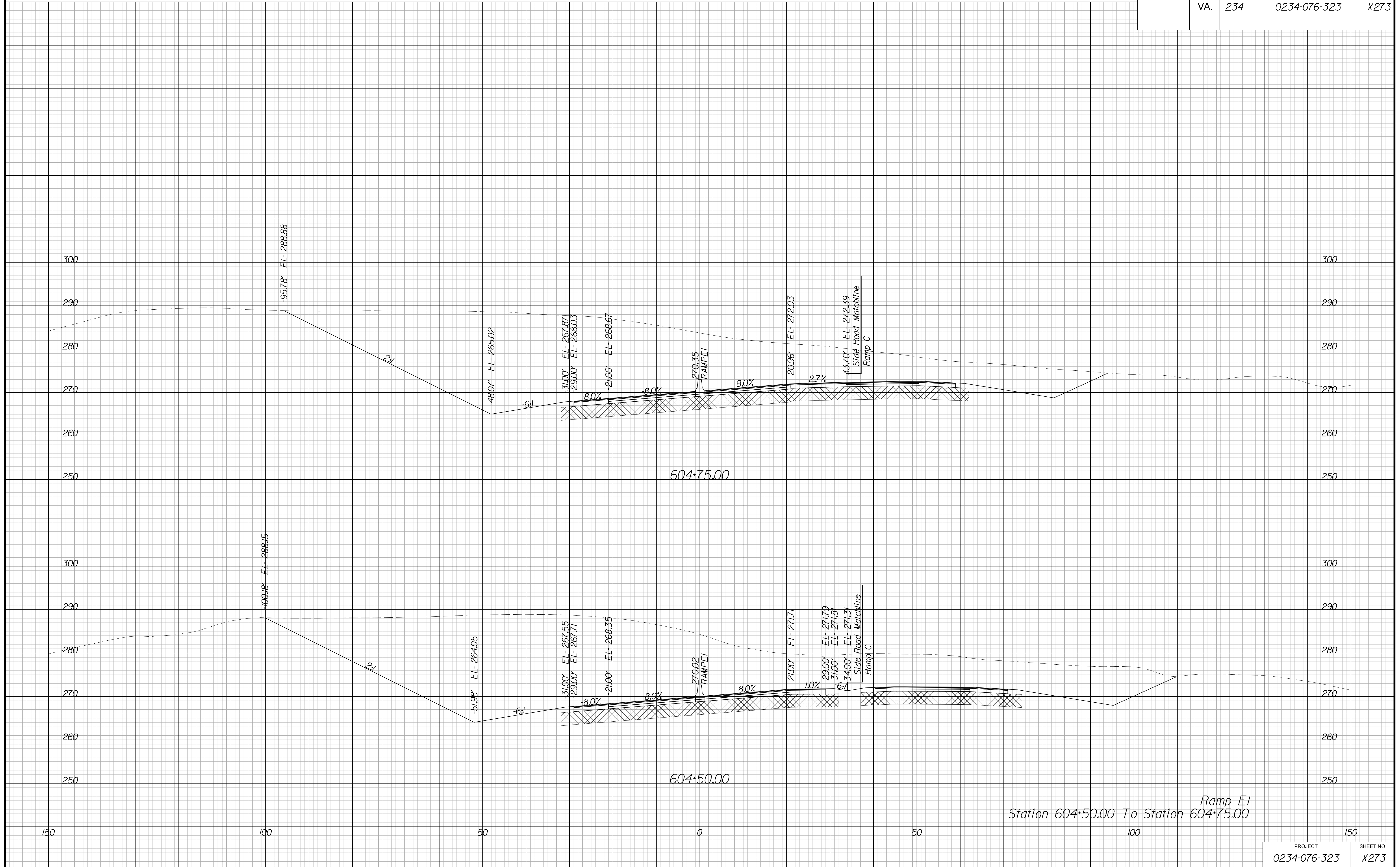
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X273



Ramp E1  
Station 604+50.00 To Station 604+75.00

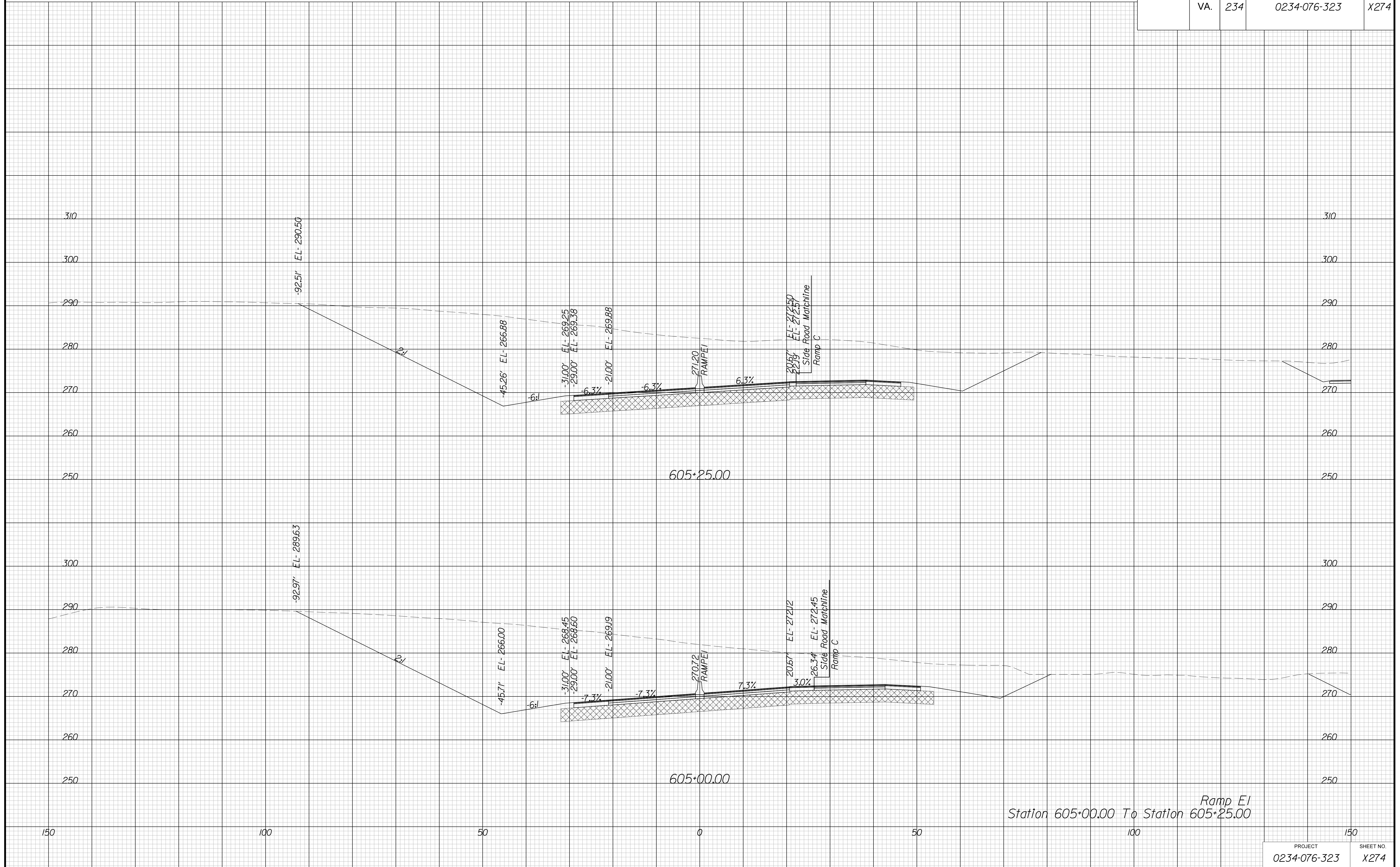
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X274



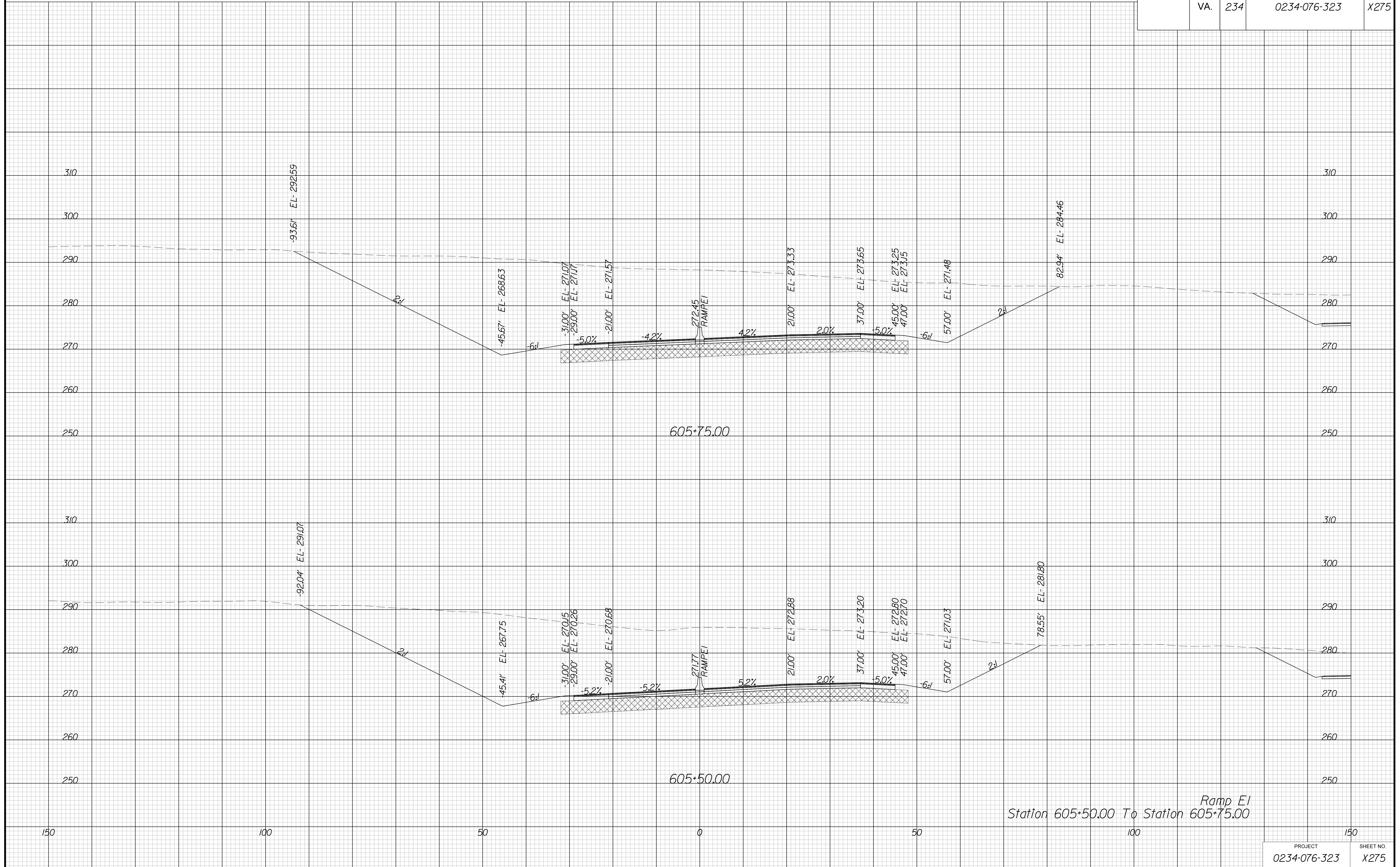
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X275



Ramp E1  
Station 605+50.00 To Station 605+75.00

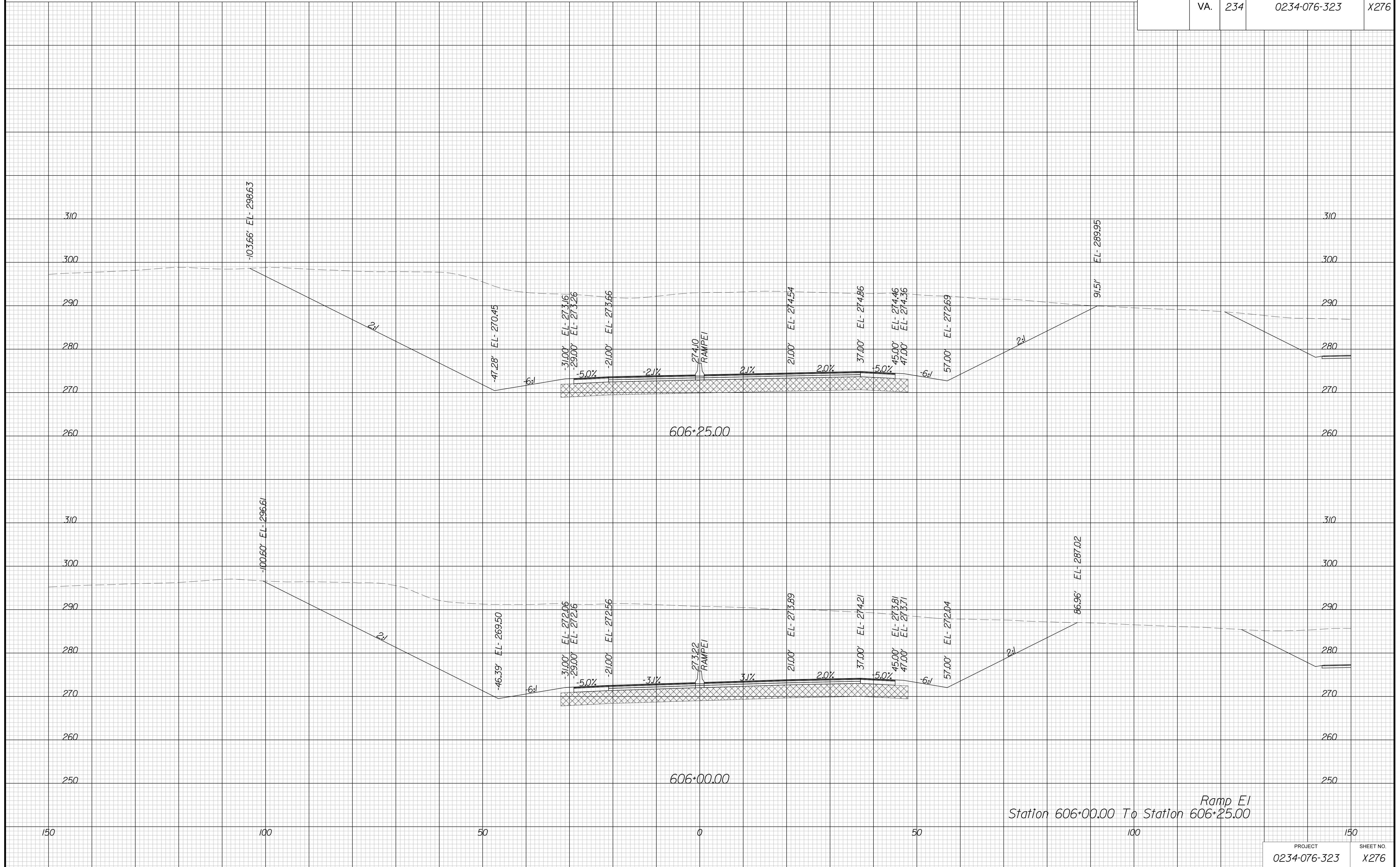
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
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SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X276



Ramp E1  
Station 606+00.00 To Station 606+25.00

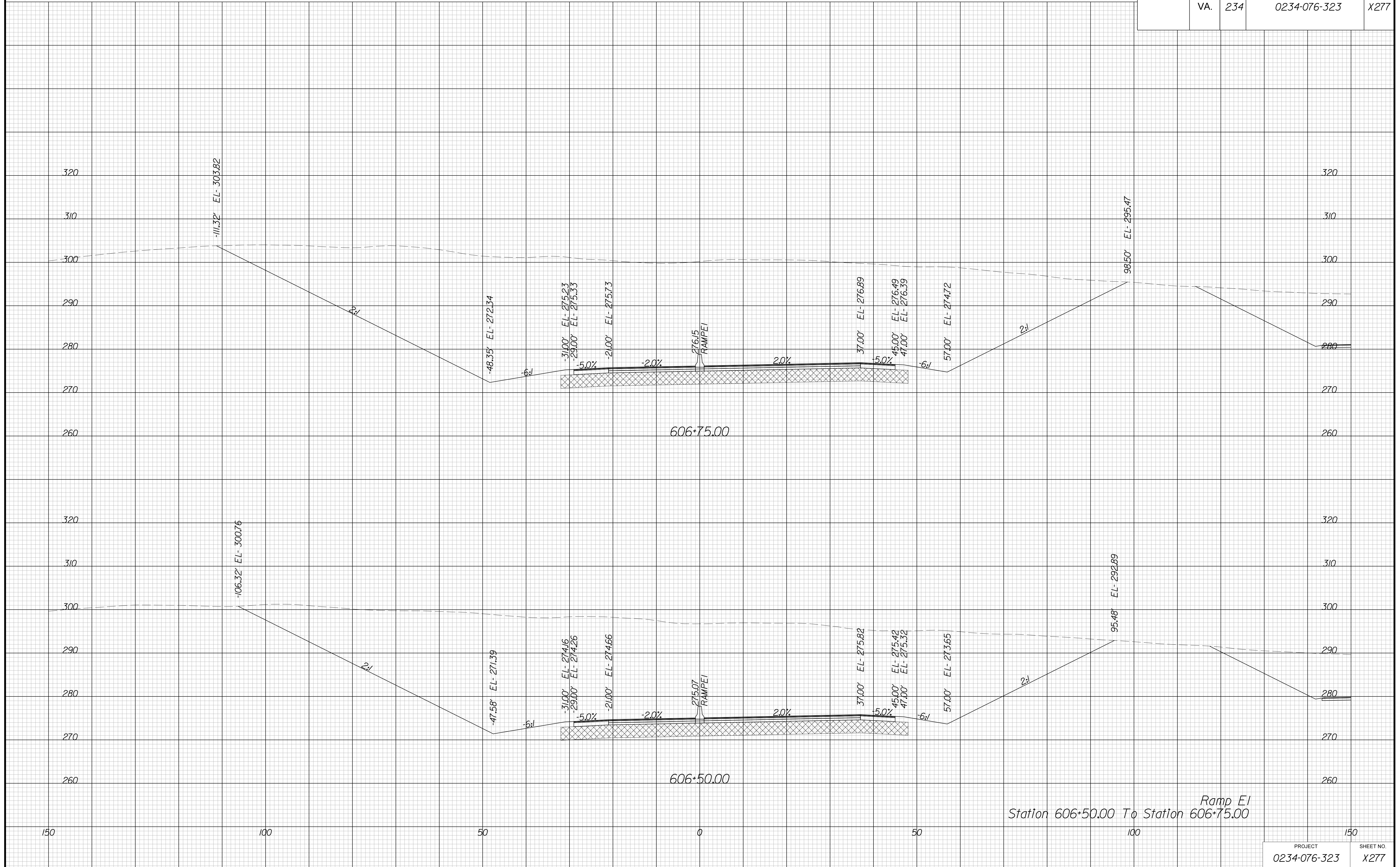
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X277



Ramp Elevation  
Station 606+50.00 To Station 606+75.00

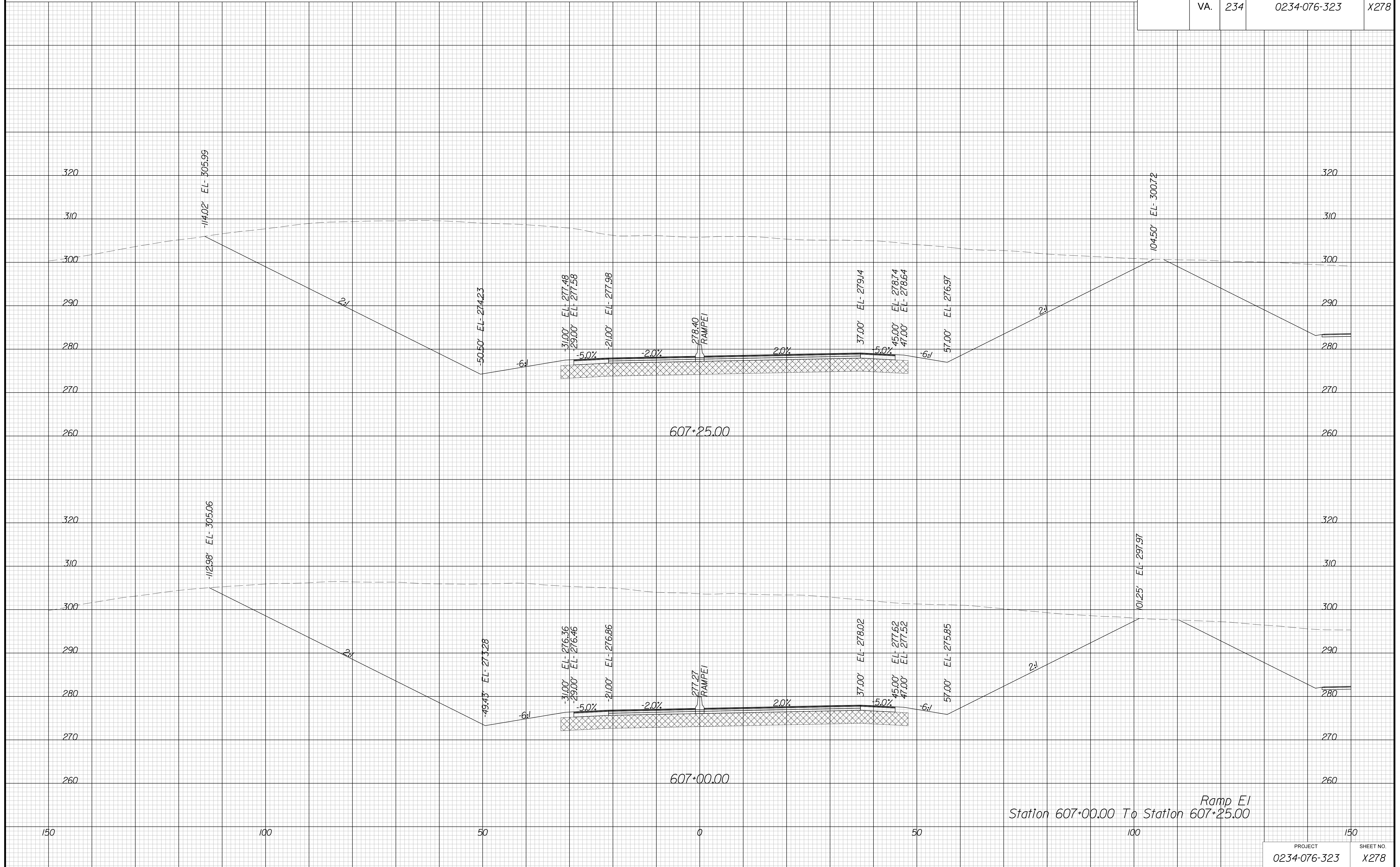
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X278



Ramp Elevation  
Station 607+00.00 To Station 607+25.00

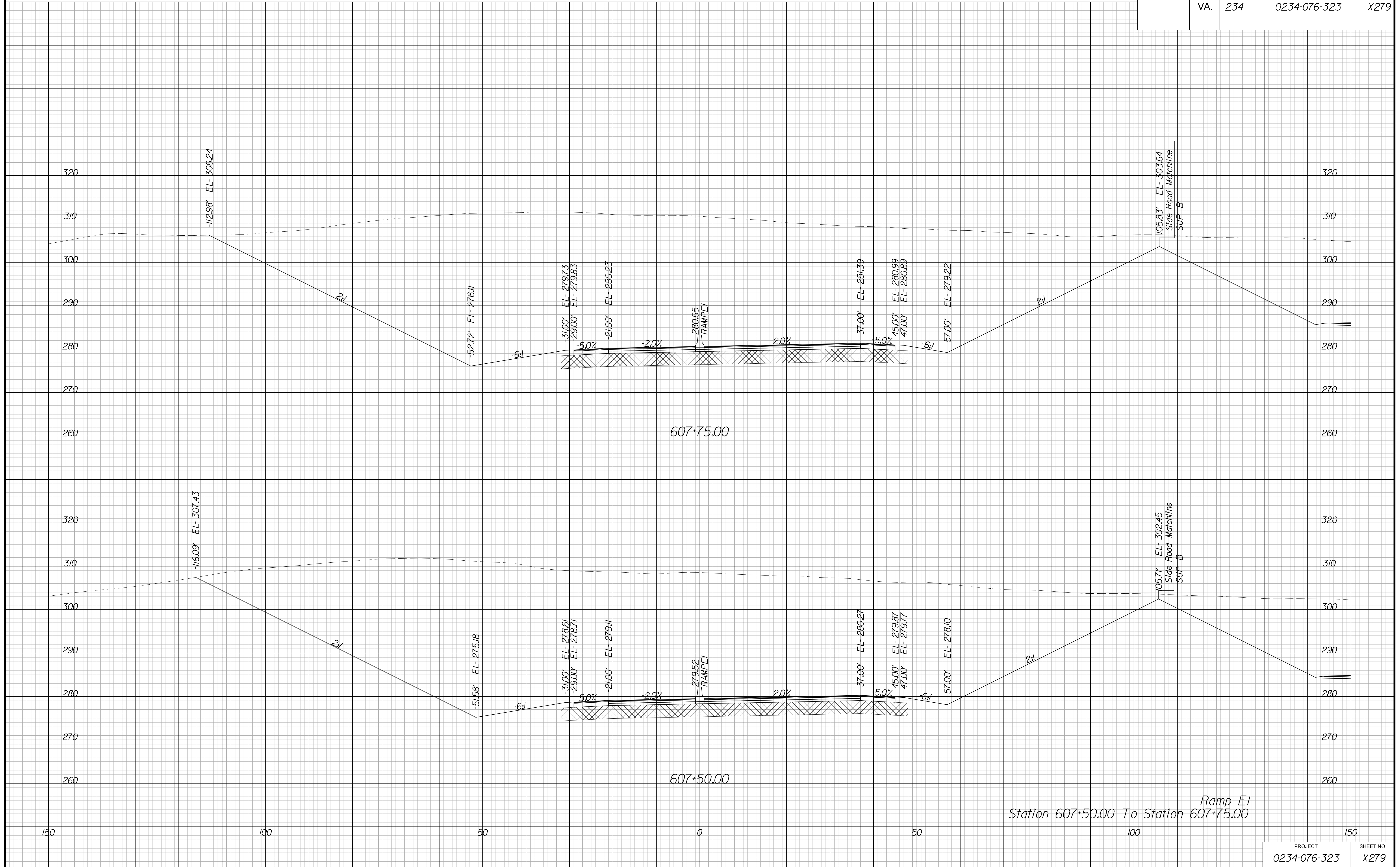
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X279



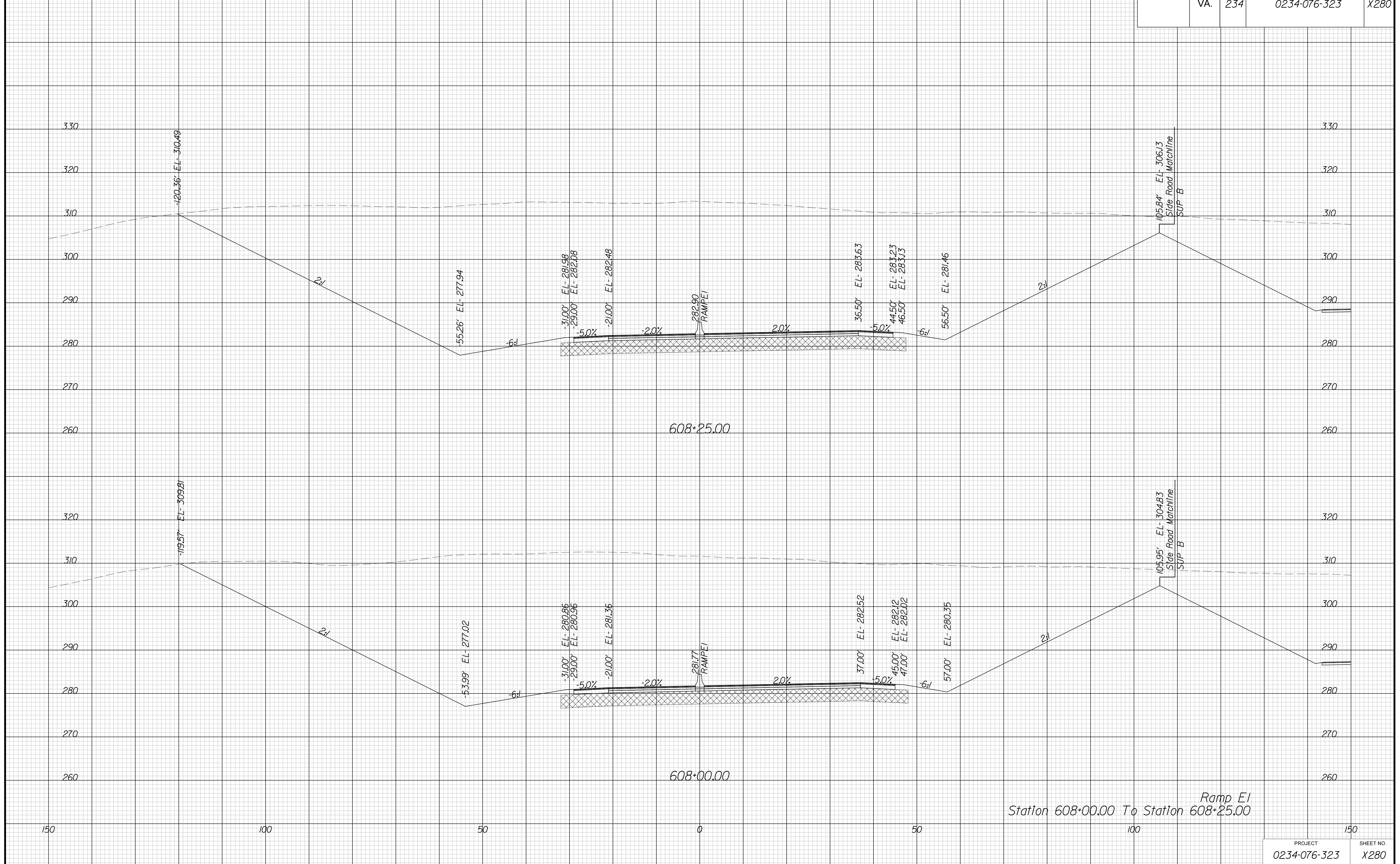
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

STATE	ROUTE	STATE	PROJECT	SHEET NO.
		VA.		
VA.	234		0234-076-323	X280



Ramp E1  
Station 608+00.00 To Station 608+25.00



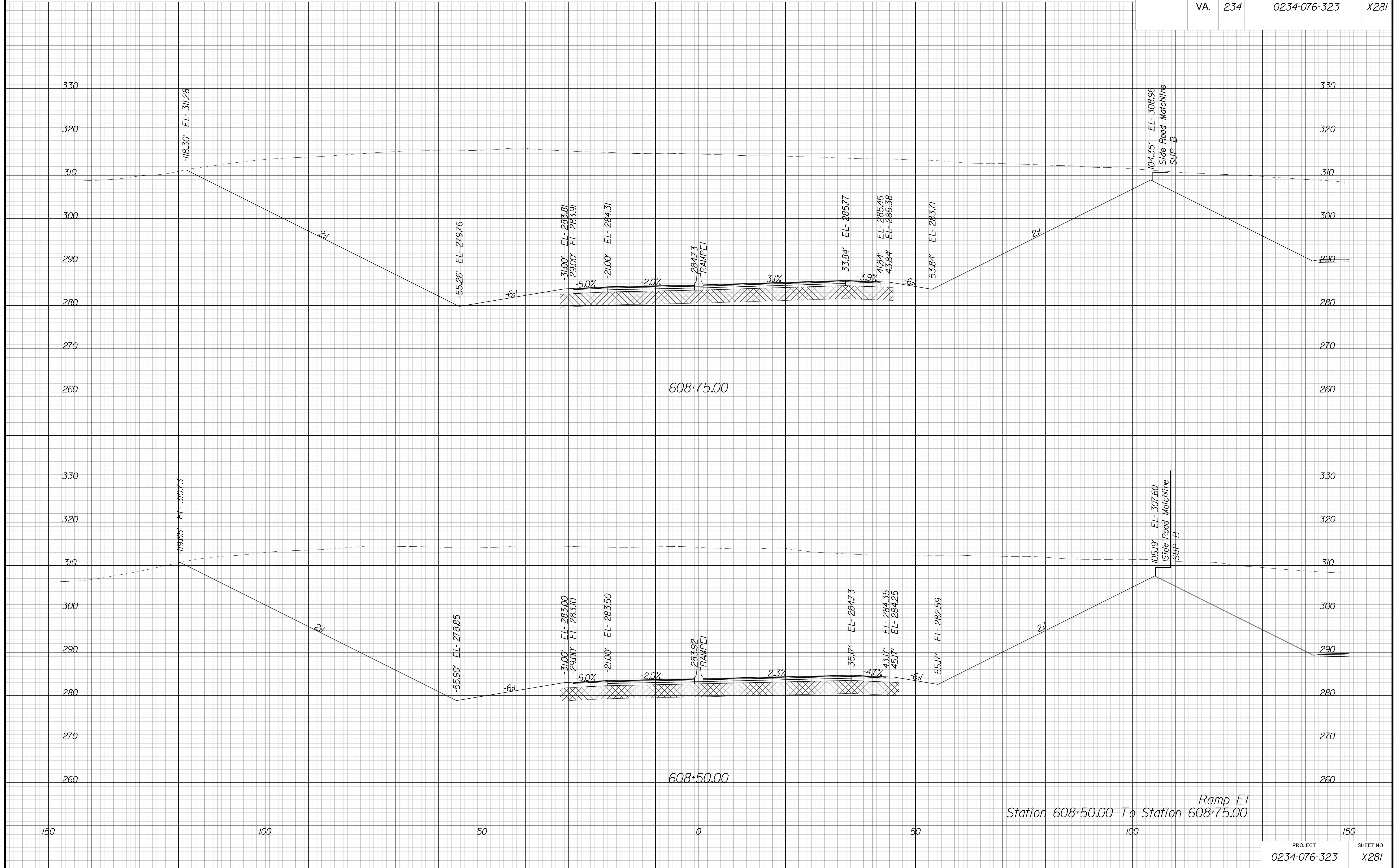
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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REVISION	STATE	ROUTE	STATE	SHEET NO.
			PROJECT	
	VA.	234	0234-076-323	X281



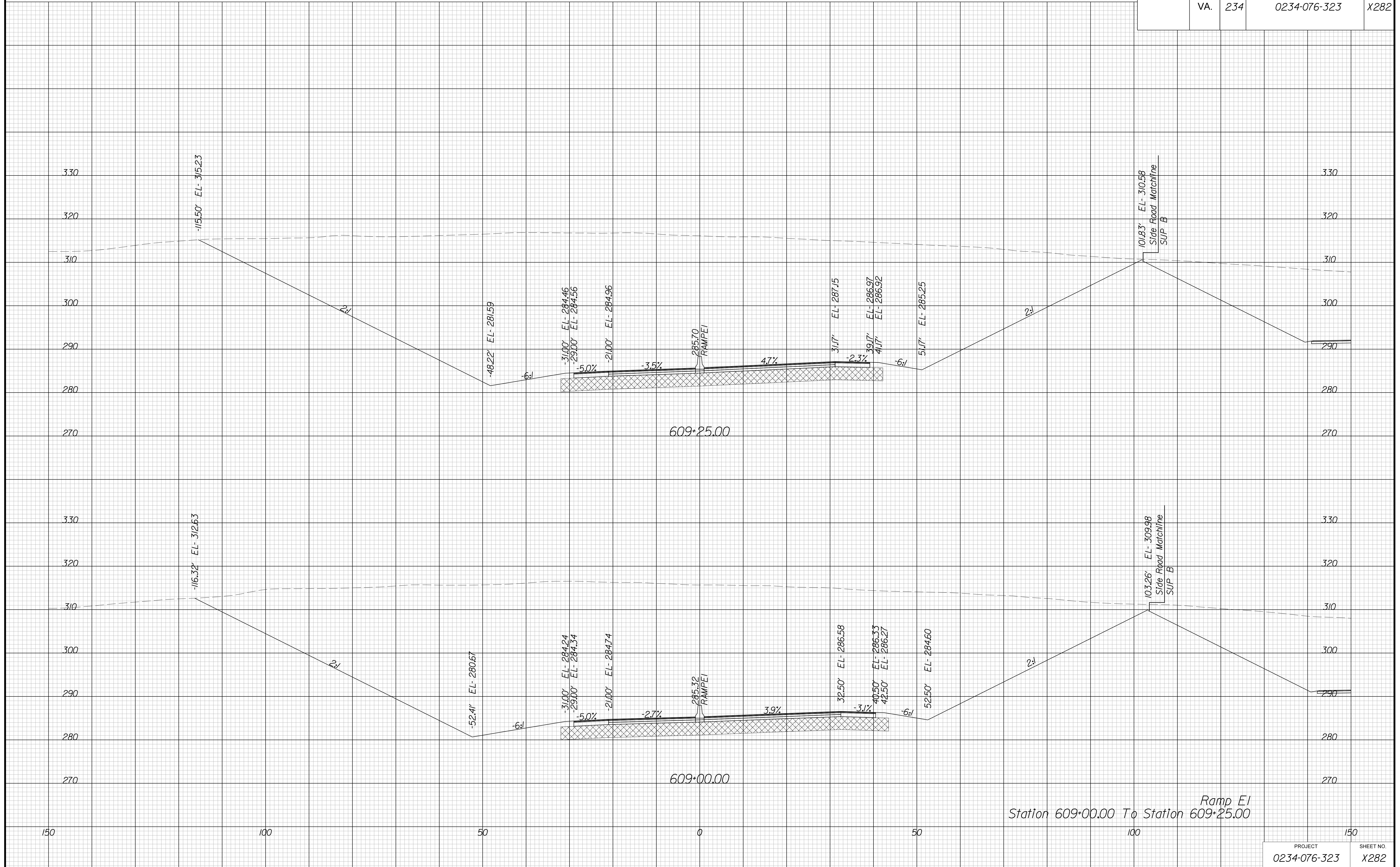
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X282



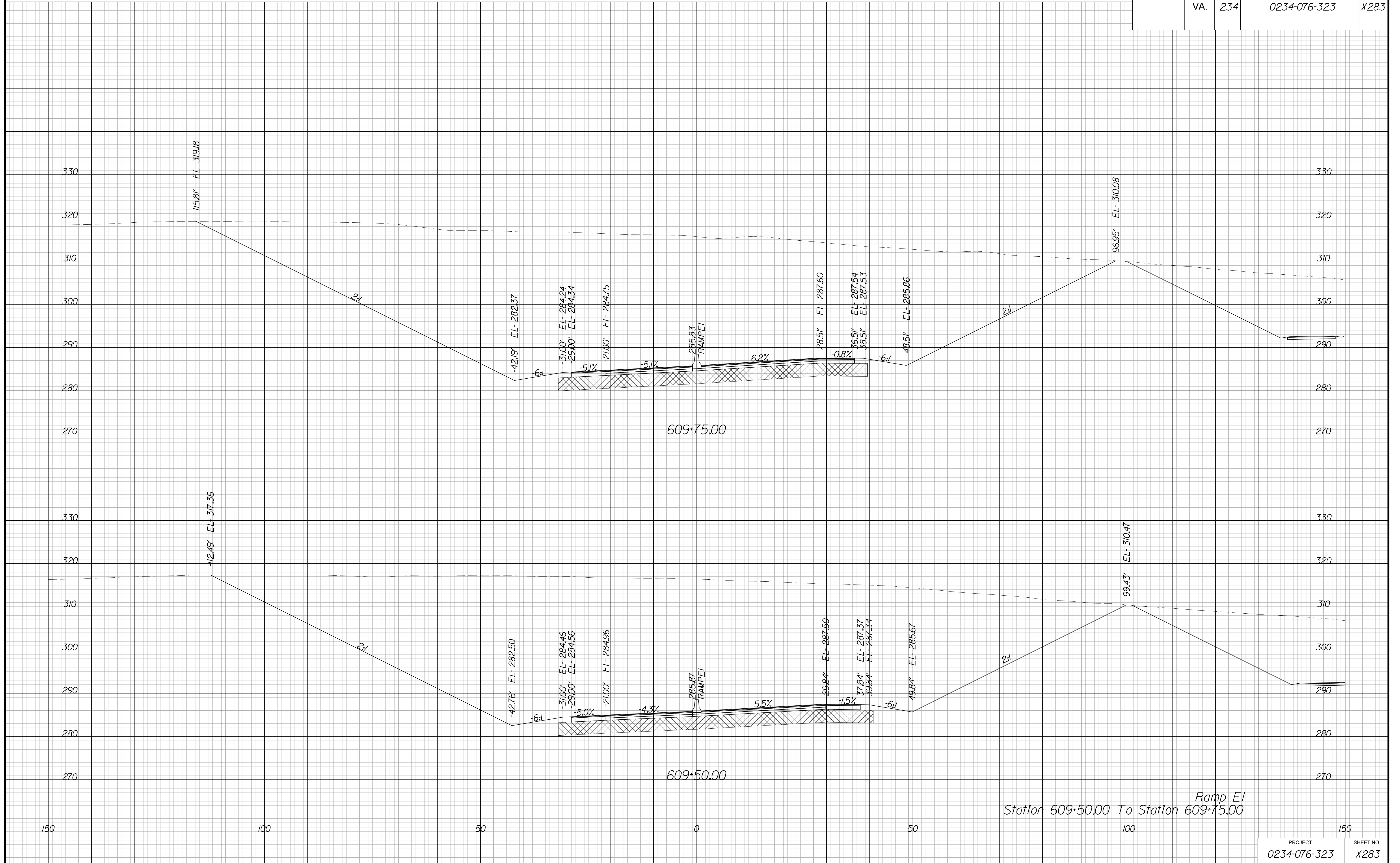
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp Elevation  
Station 609+50.00 To Station 609+75.00

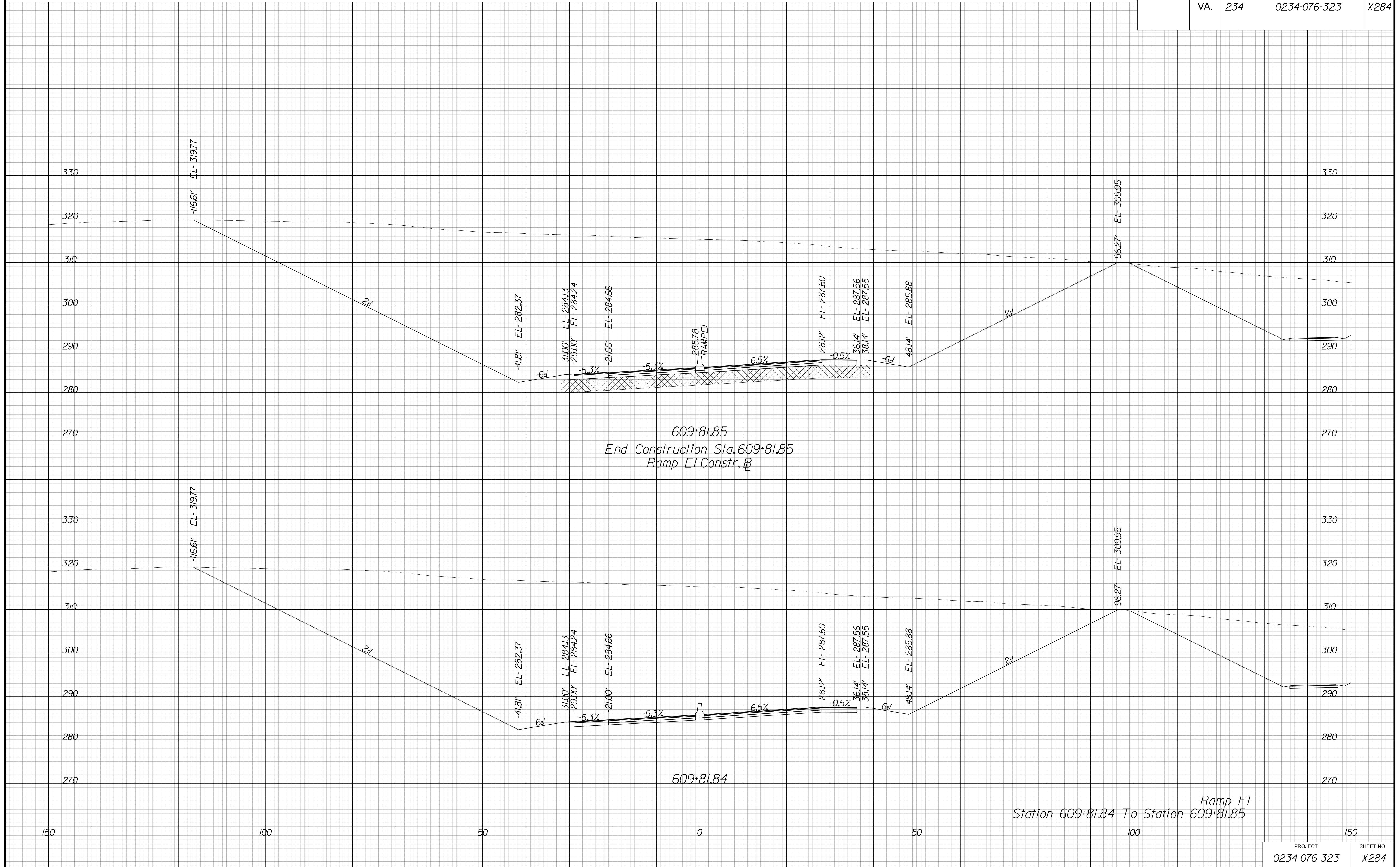
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SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



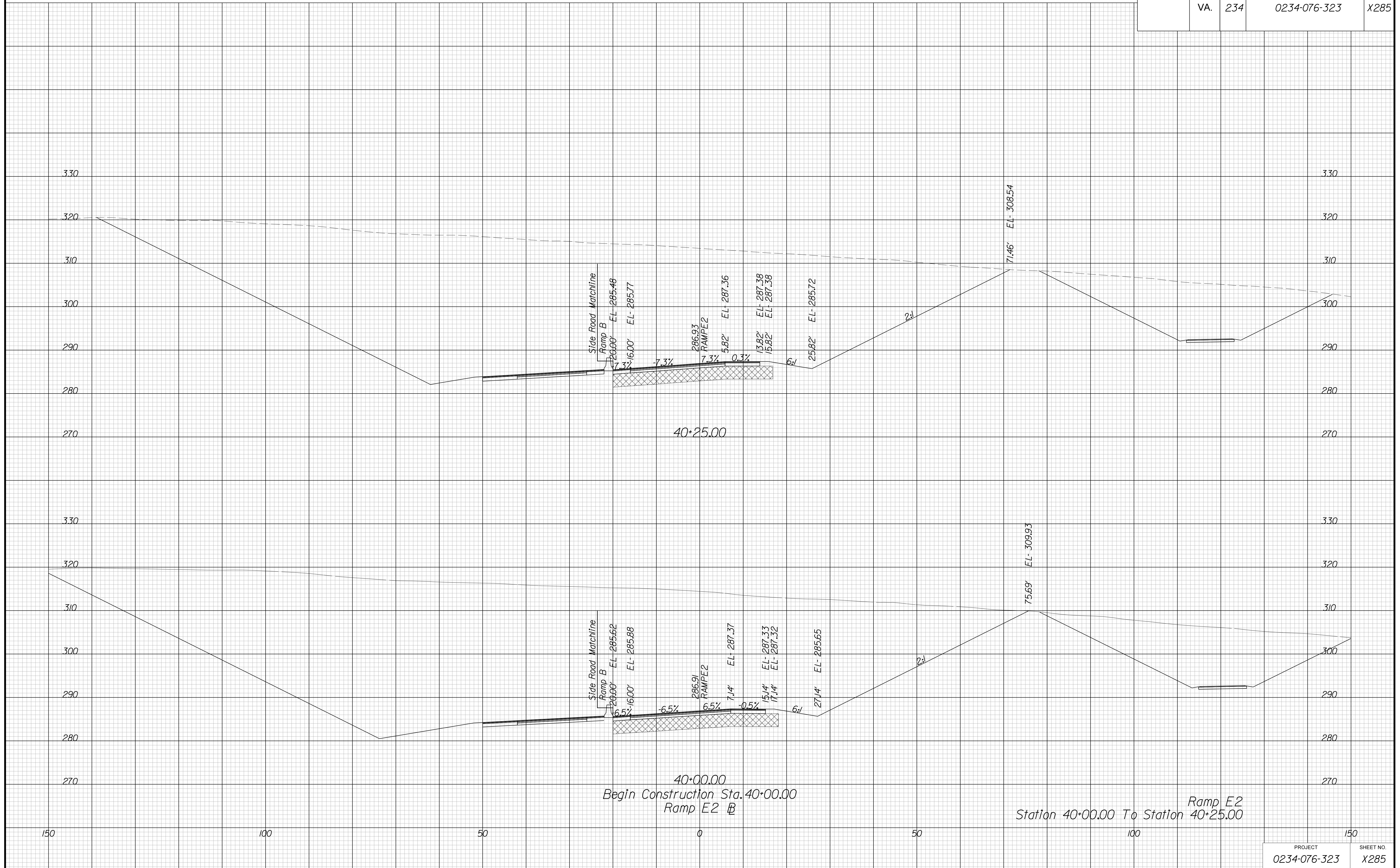
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X285



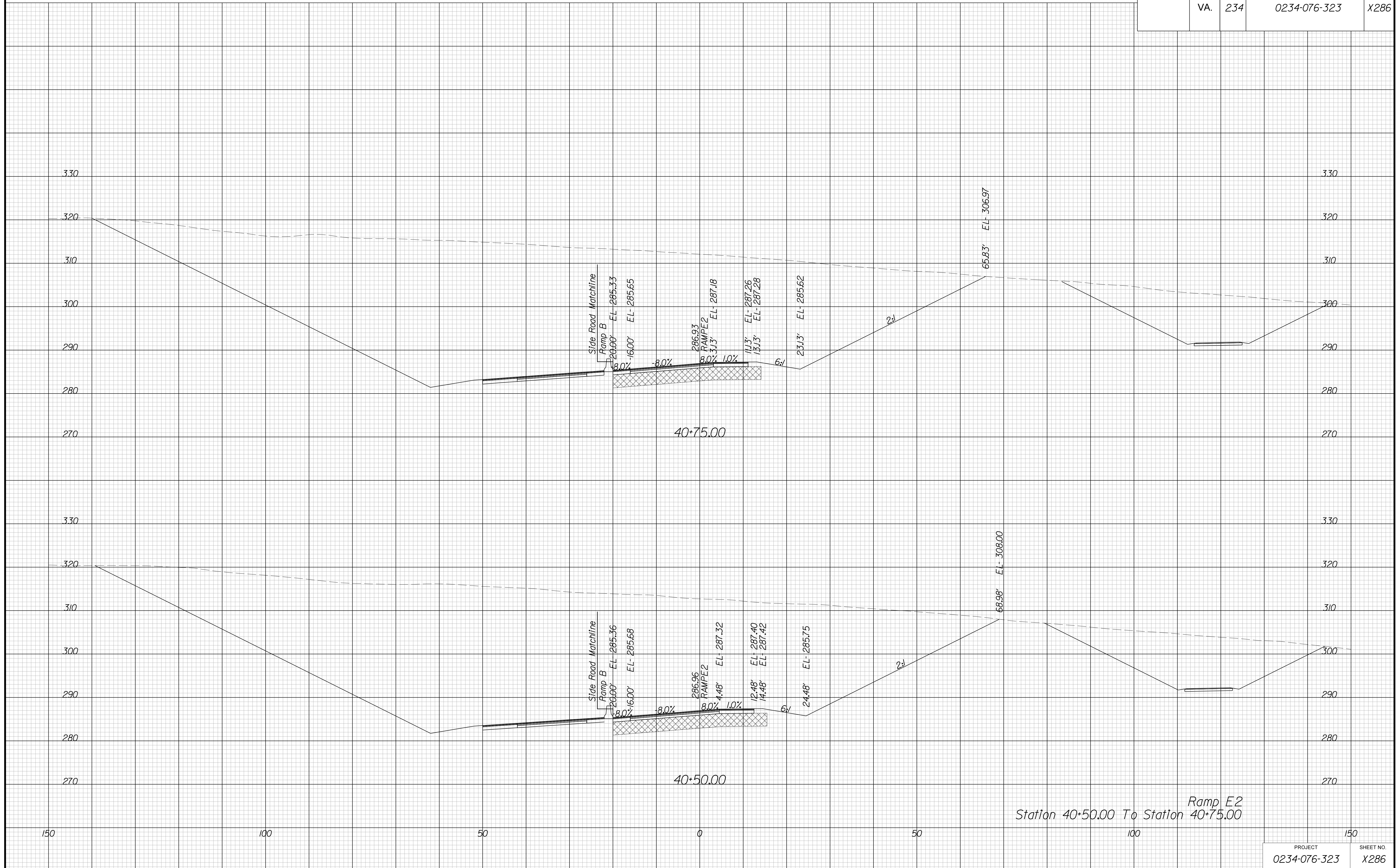
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X286



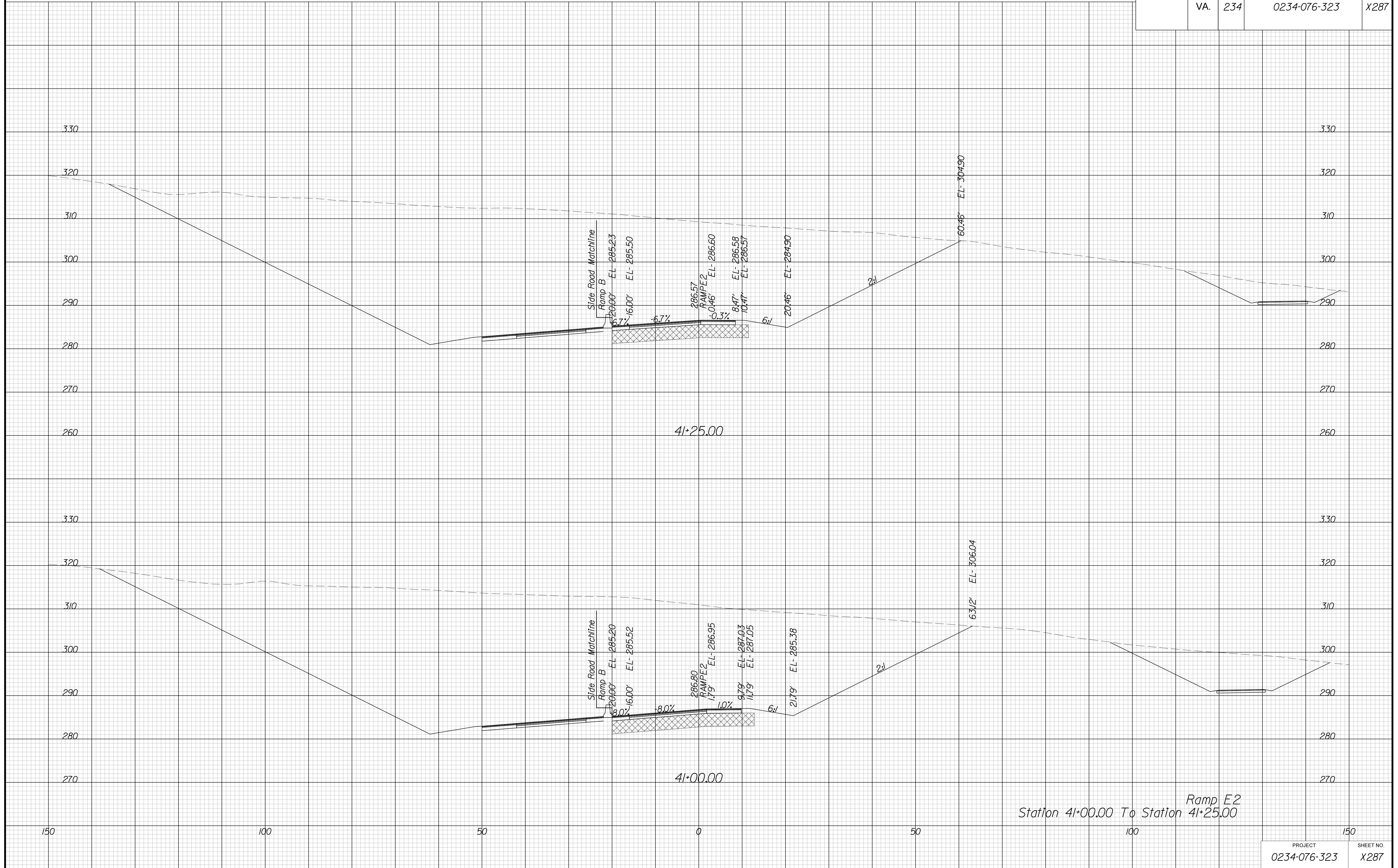
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276 --  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373 --  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X287



Ramp E2  
Station 41+00.00 To Station 41+25.00

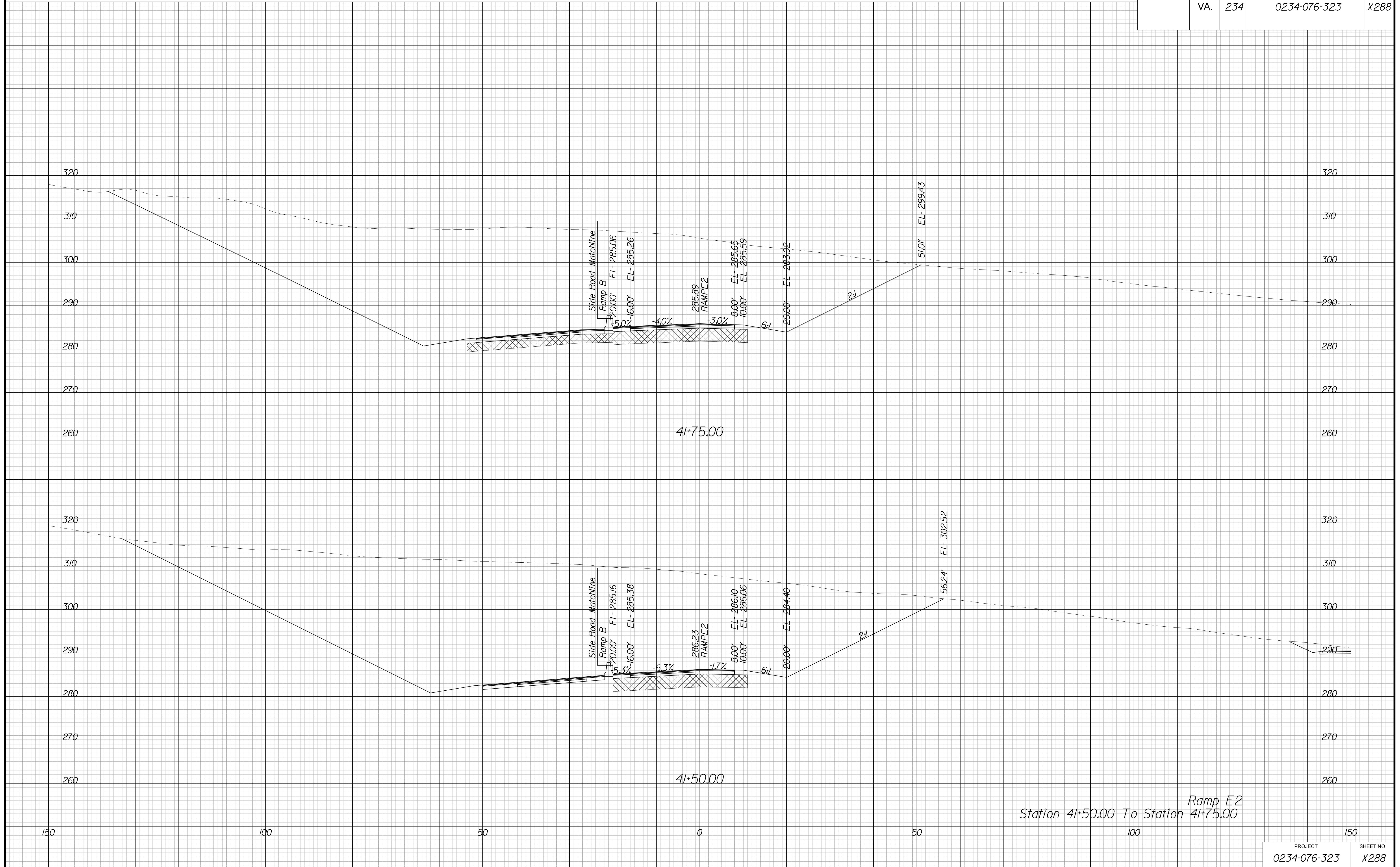
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISID	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X288



Ramp E2  
Station 41+50.00 To Station 41+75.00



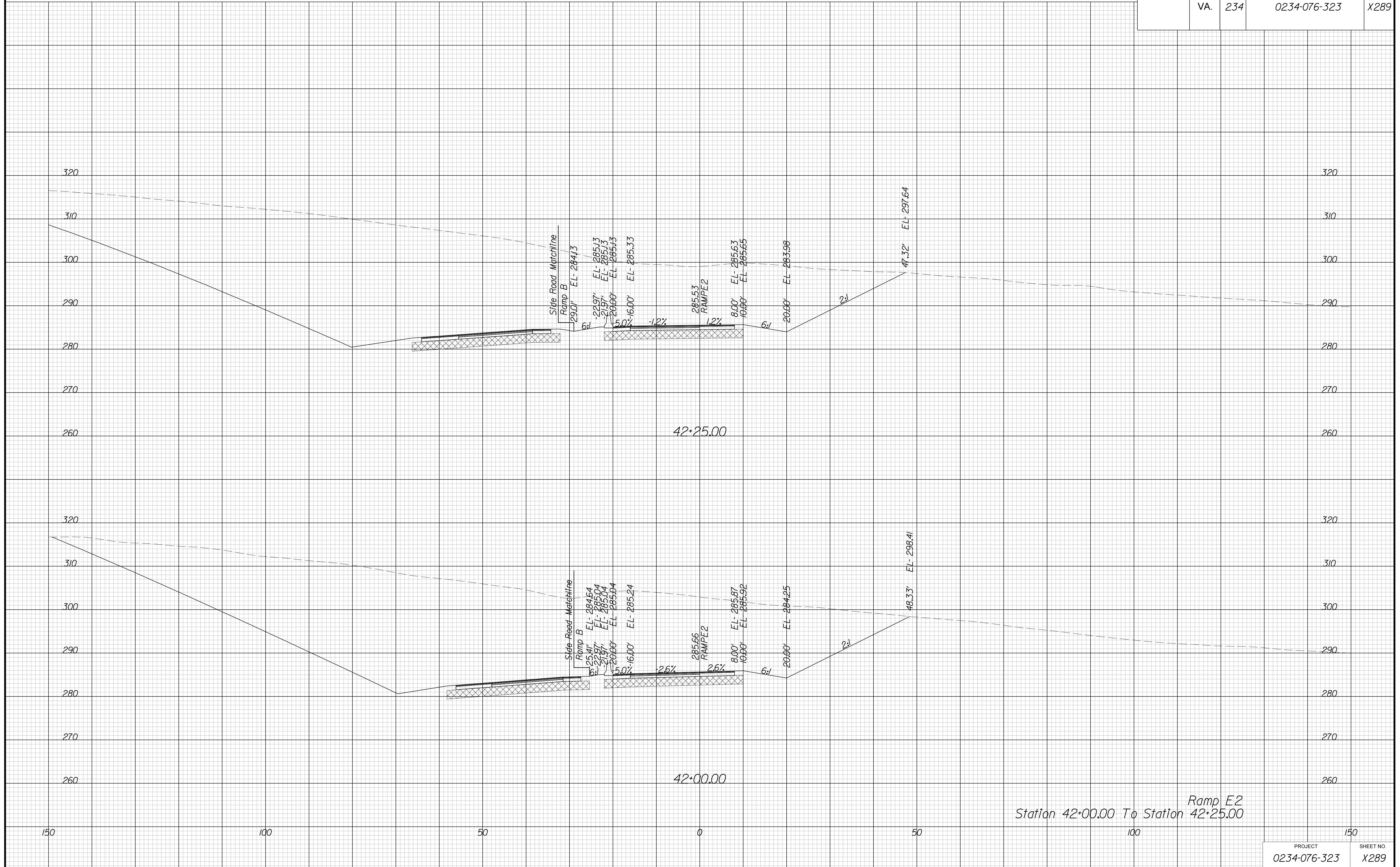
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X289



Ramp E2  
Station 42+00.00 To Station 42+25.00

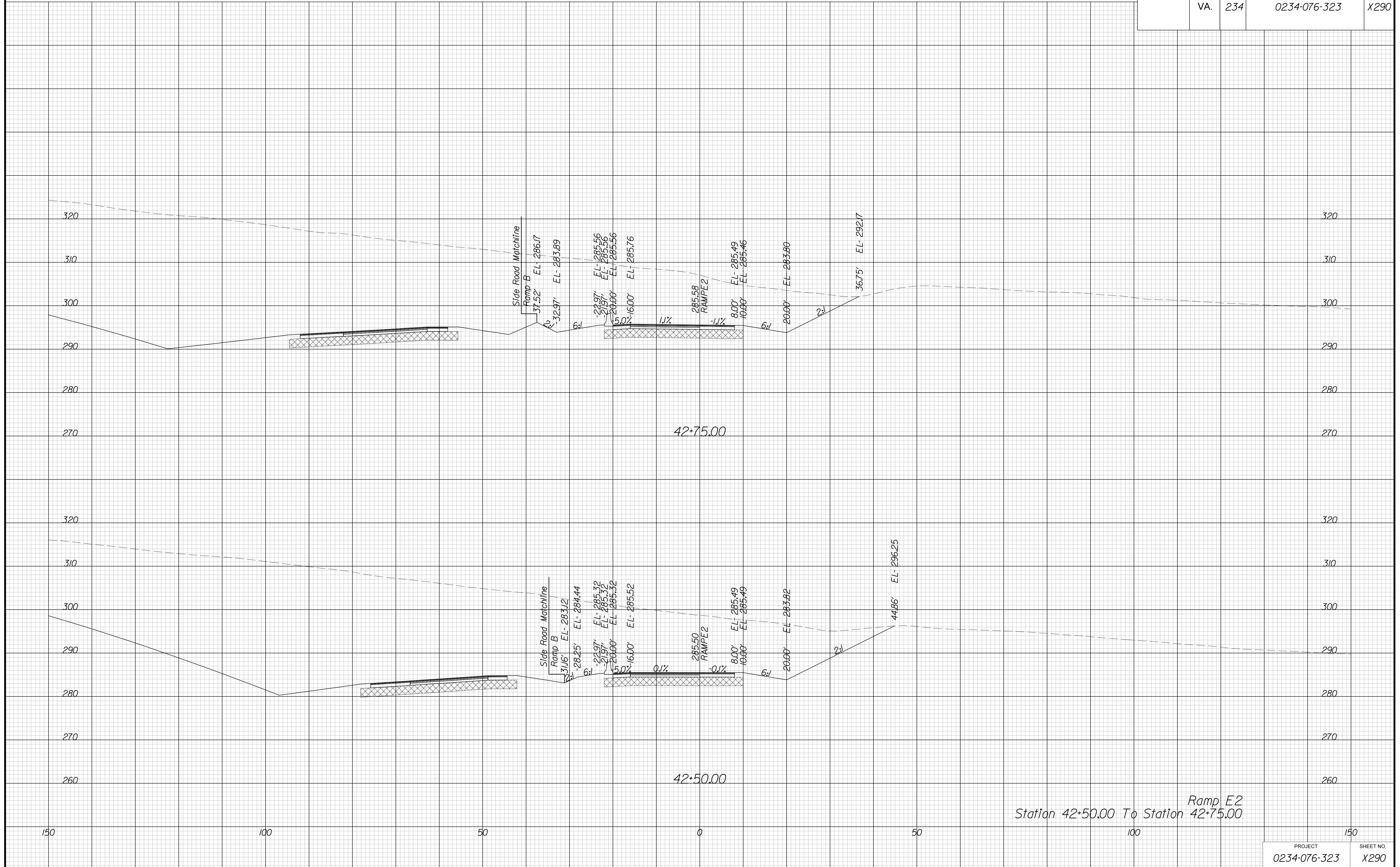
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	



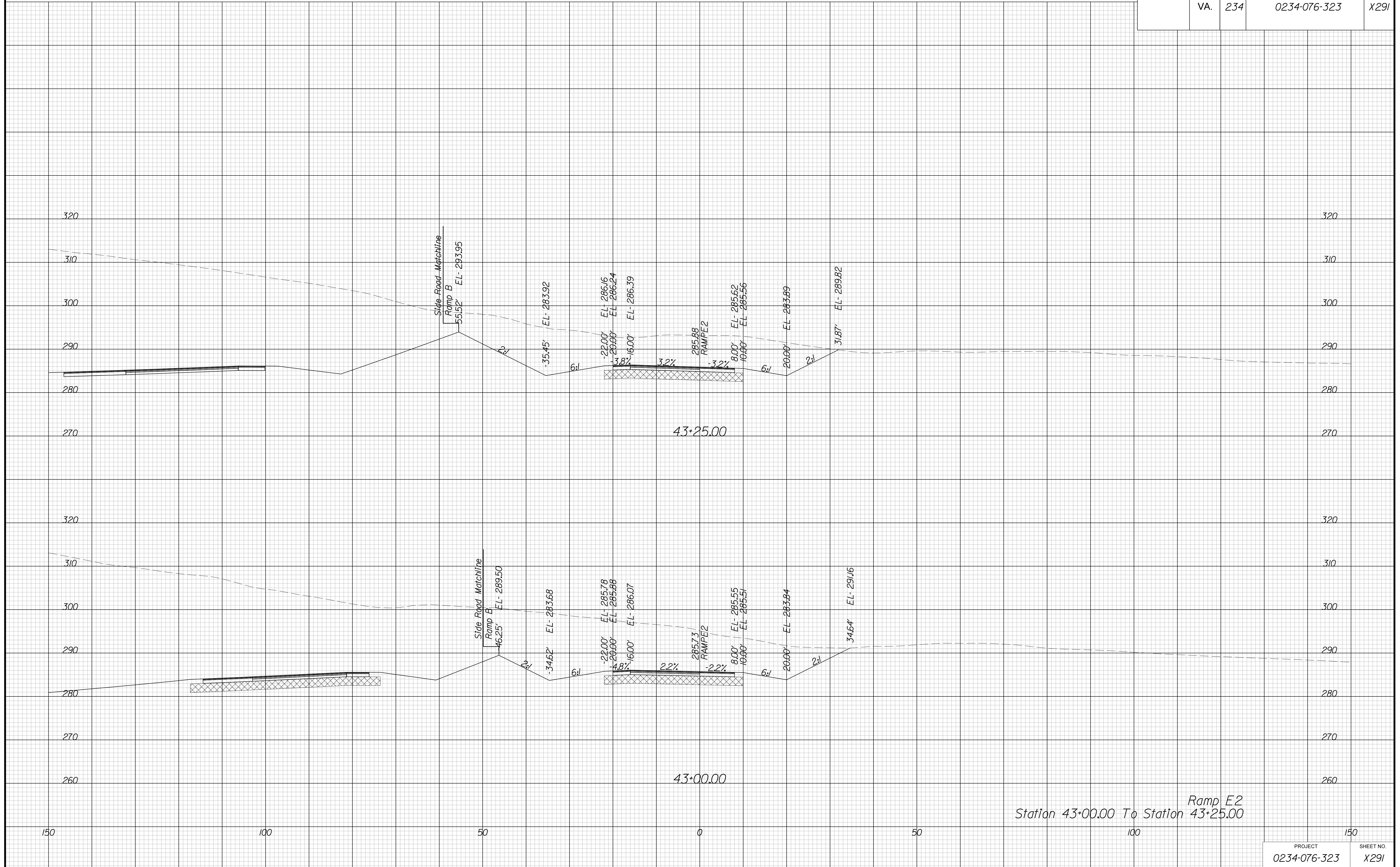
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Station 43+00.00 To Station 43+25.00

Ramp E2

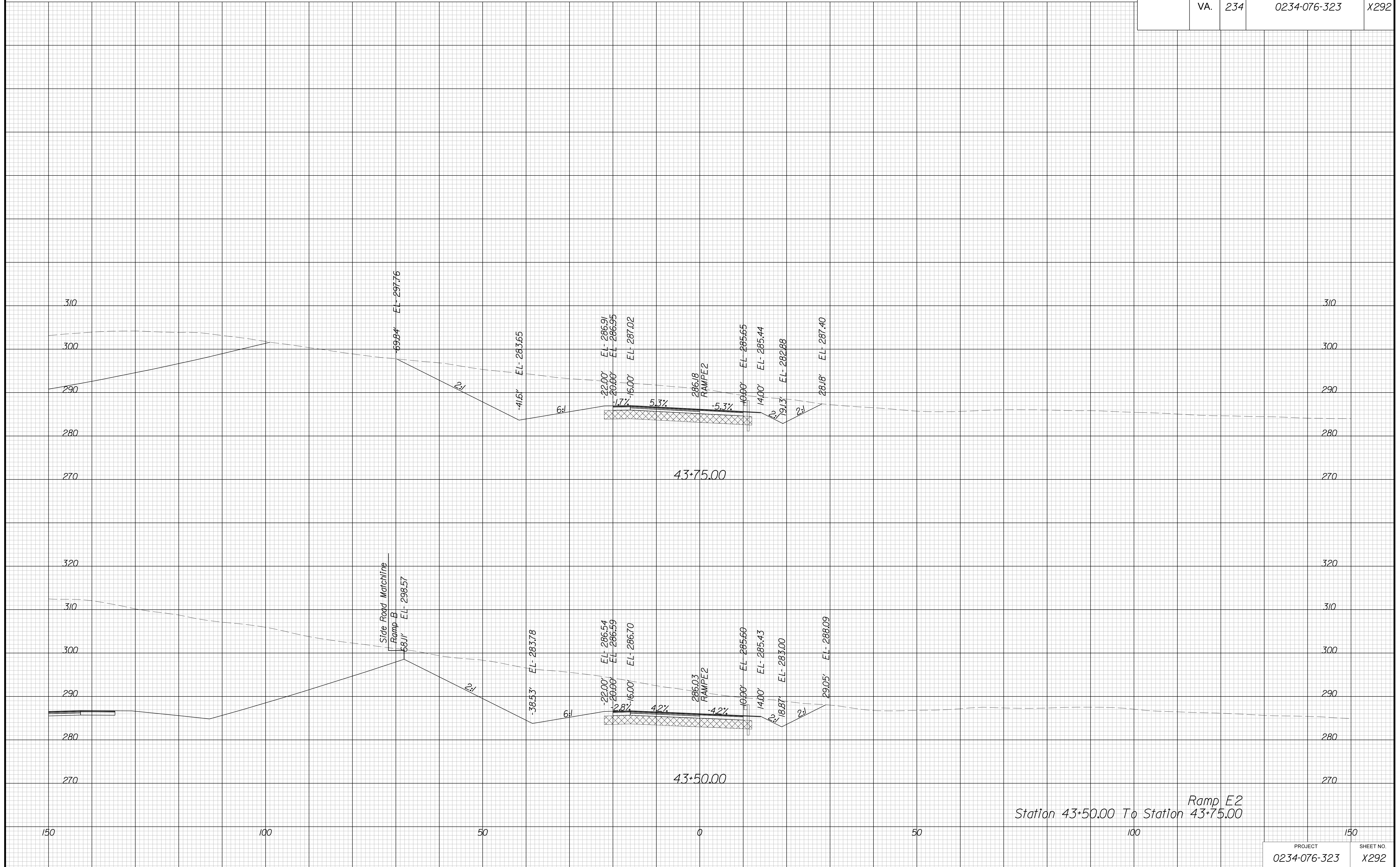
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X292



Ramp E2  
Station 43+50.00 To Station 43+75.00

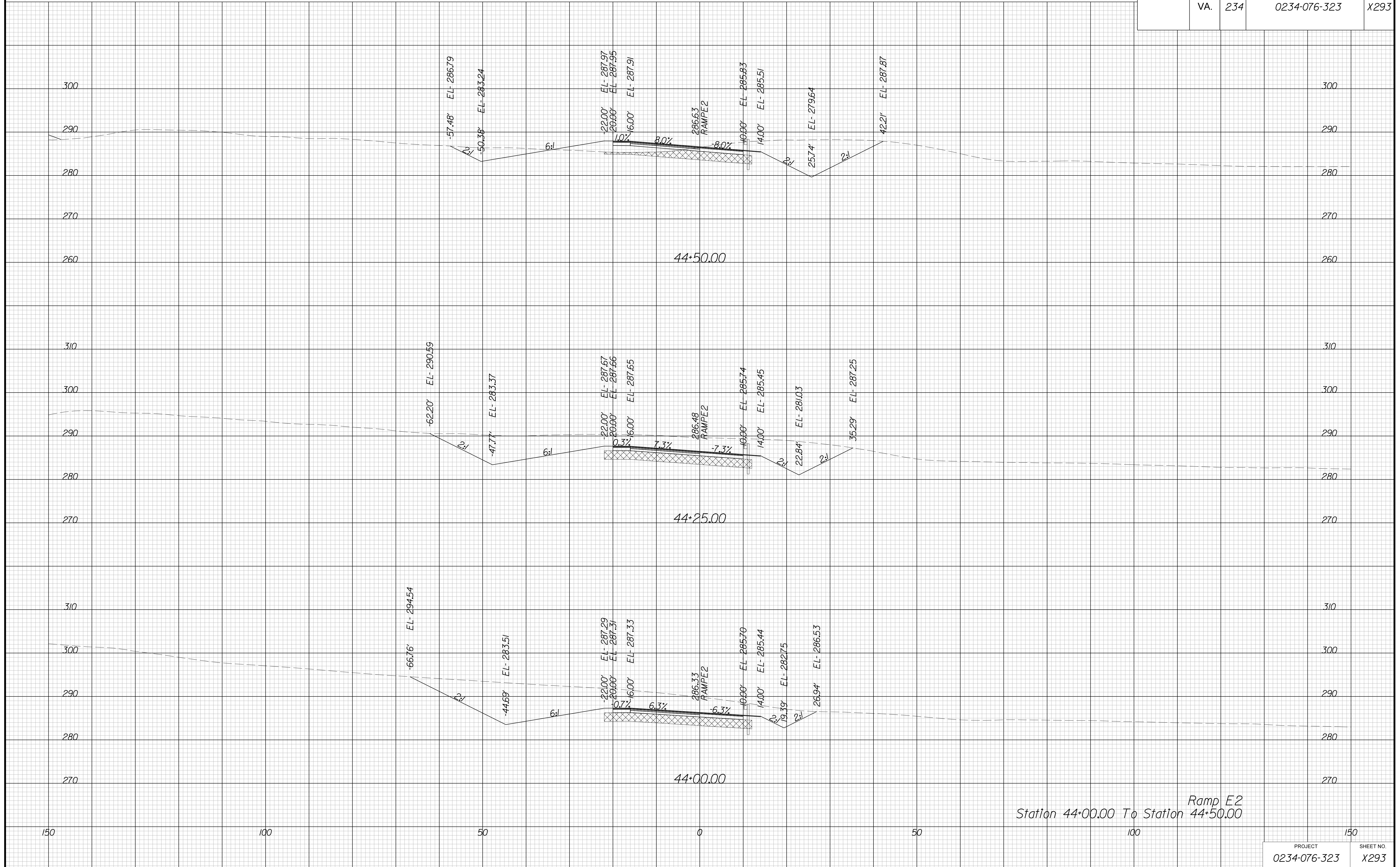
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X293



Ramp E2  
Station 44+00.00 To Station 44+50.00

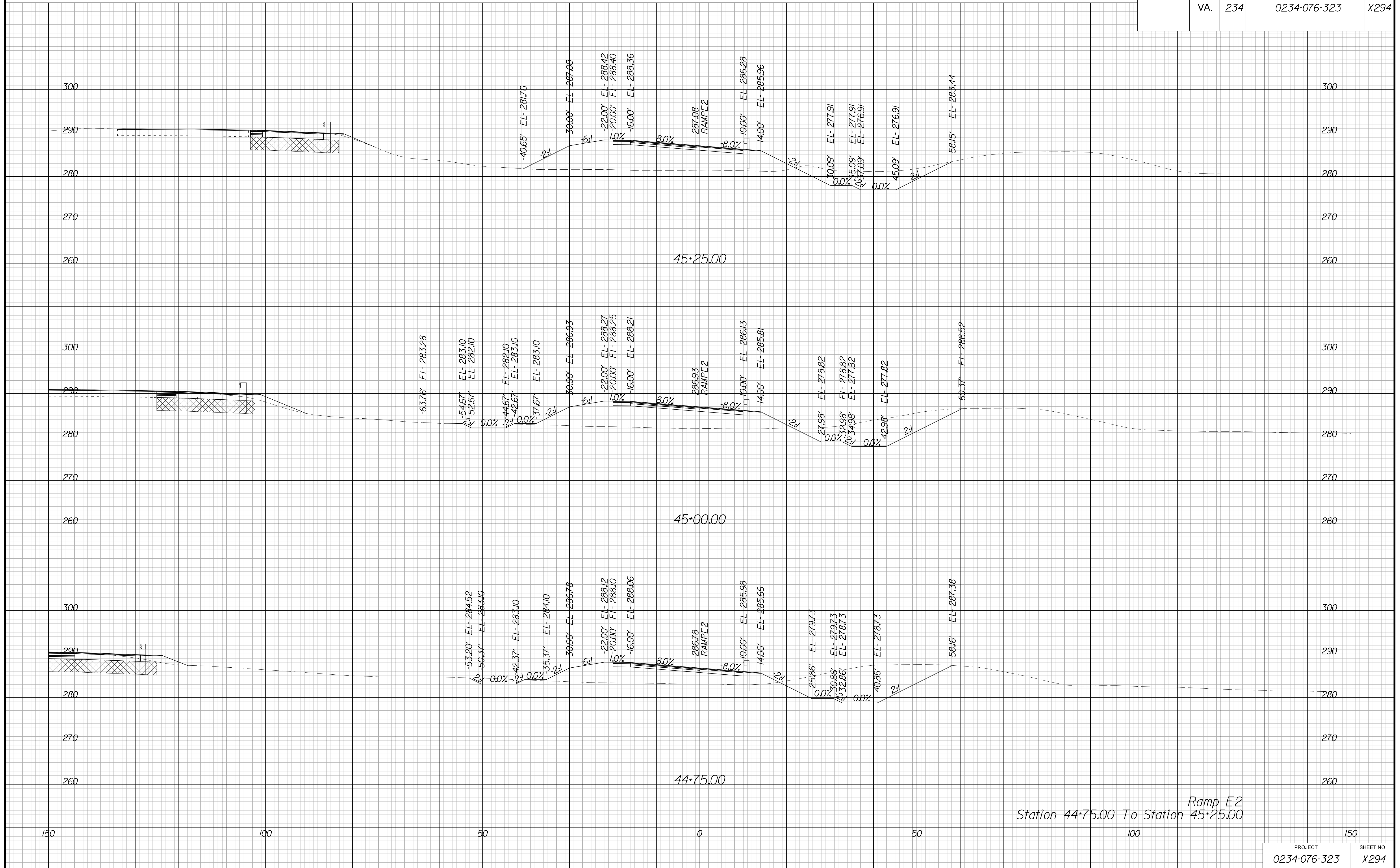
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X294



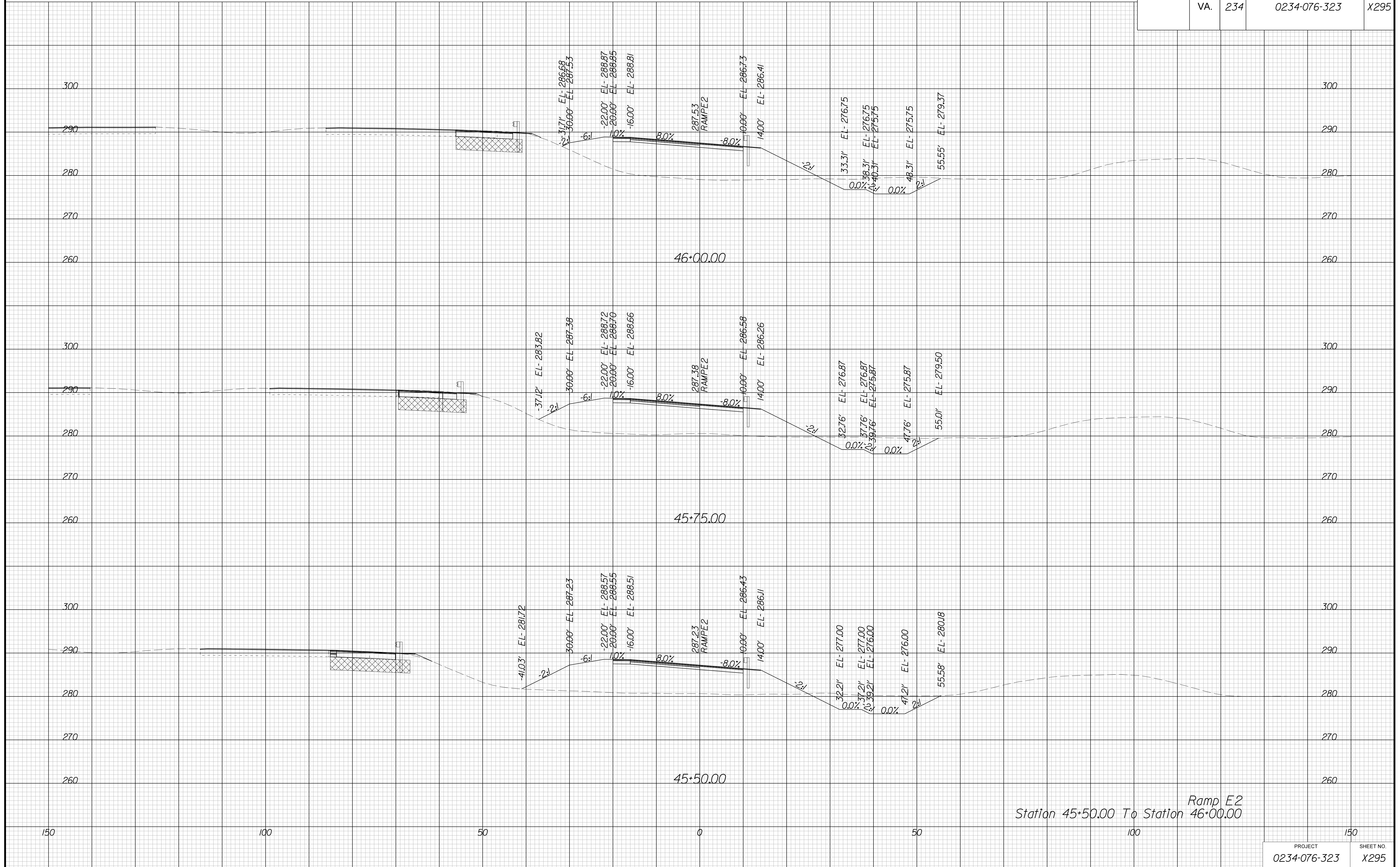
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X295



Ramp E2  
Station 45+50.00 To Station 46+00.00

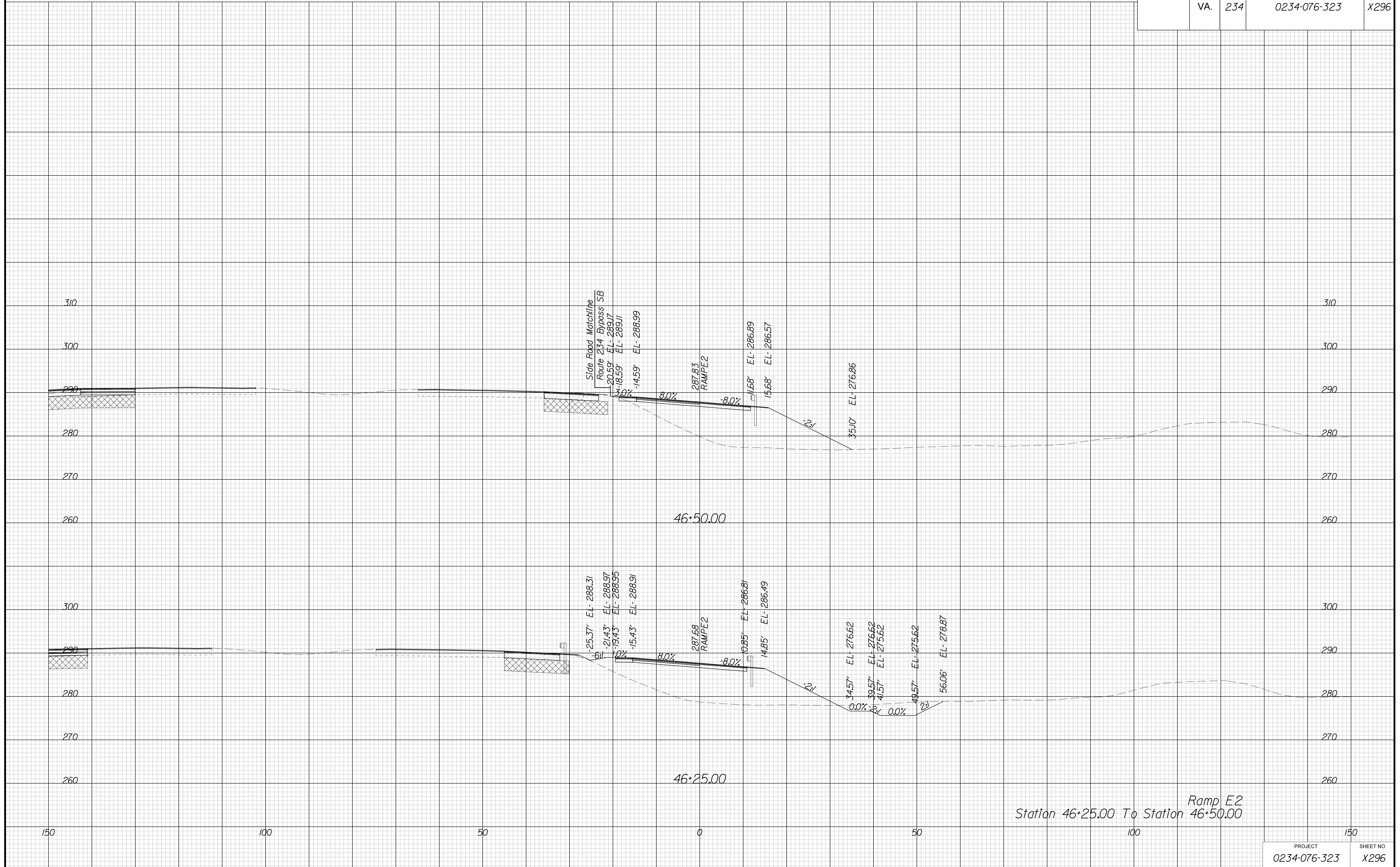
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X296



Station 46+25.00 To Station 46+50.00 Ramp E2



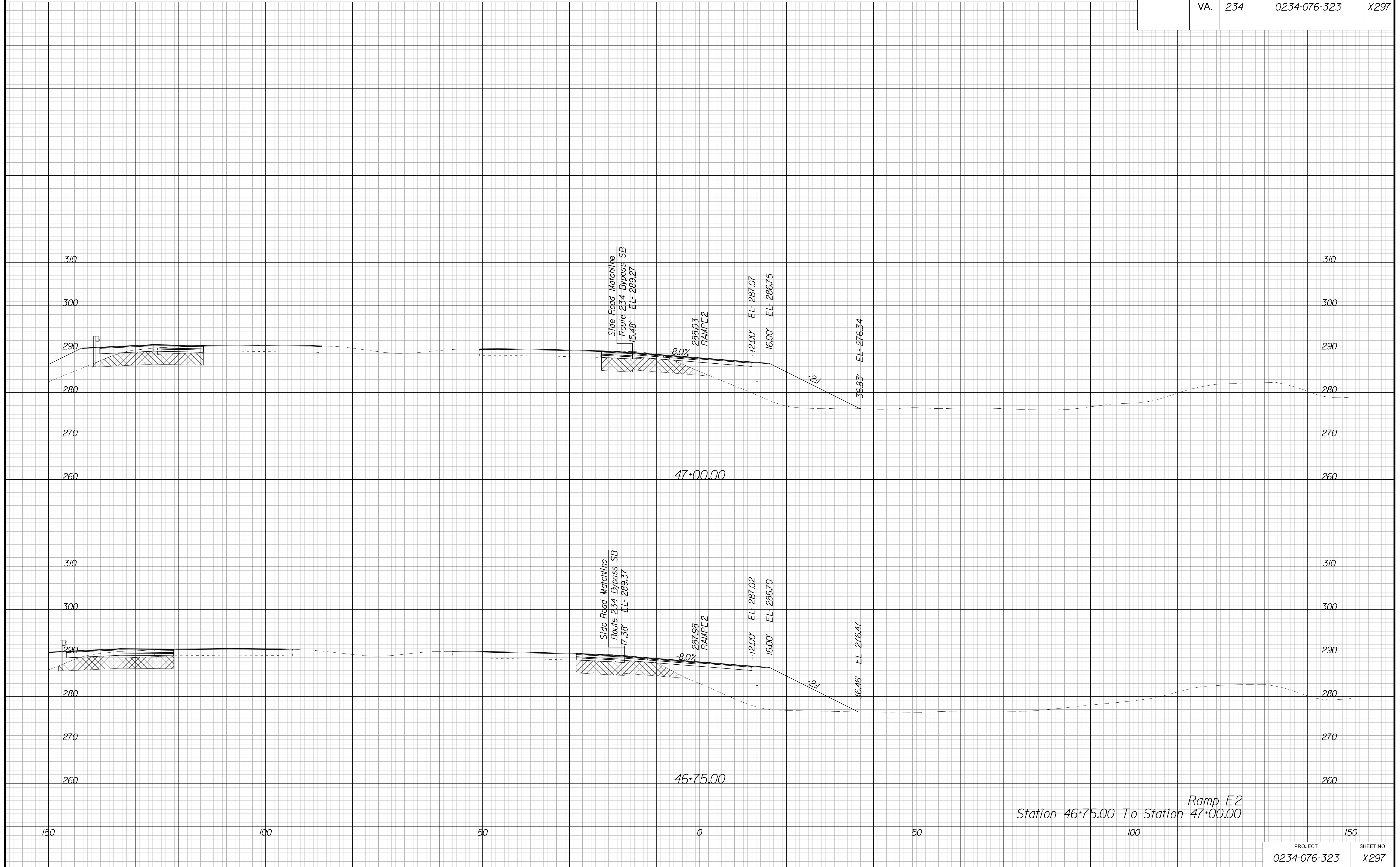
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X297



Ramp E2  
Station 46+75.00 To Station 47+00.00

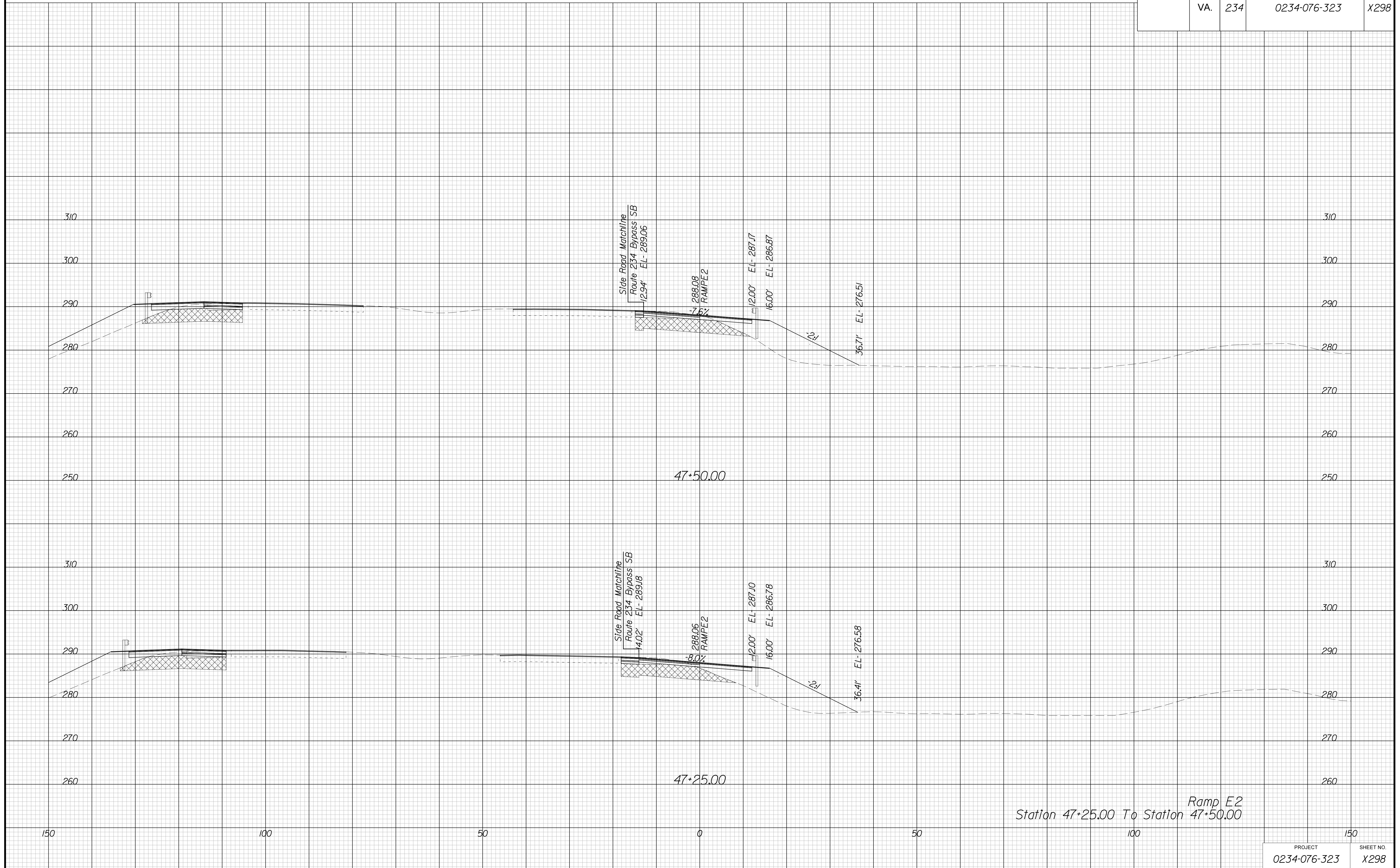
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X298



Ramp E2  
Station 47+25.00 To Station 47+50.00

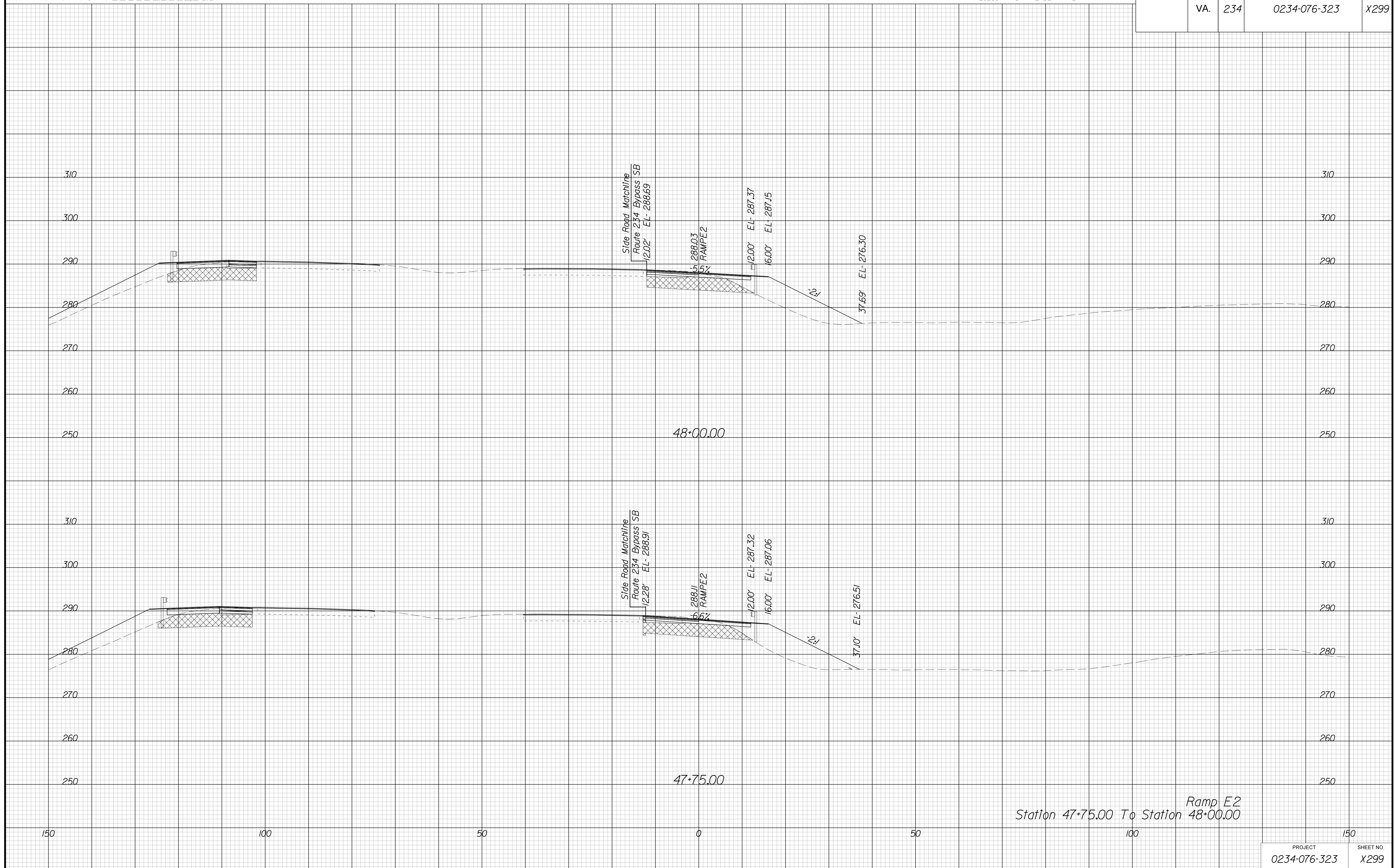
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X299



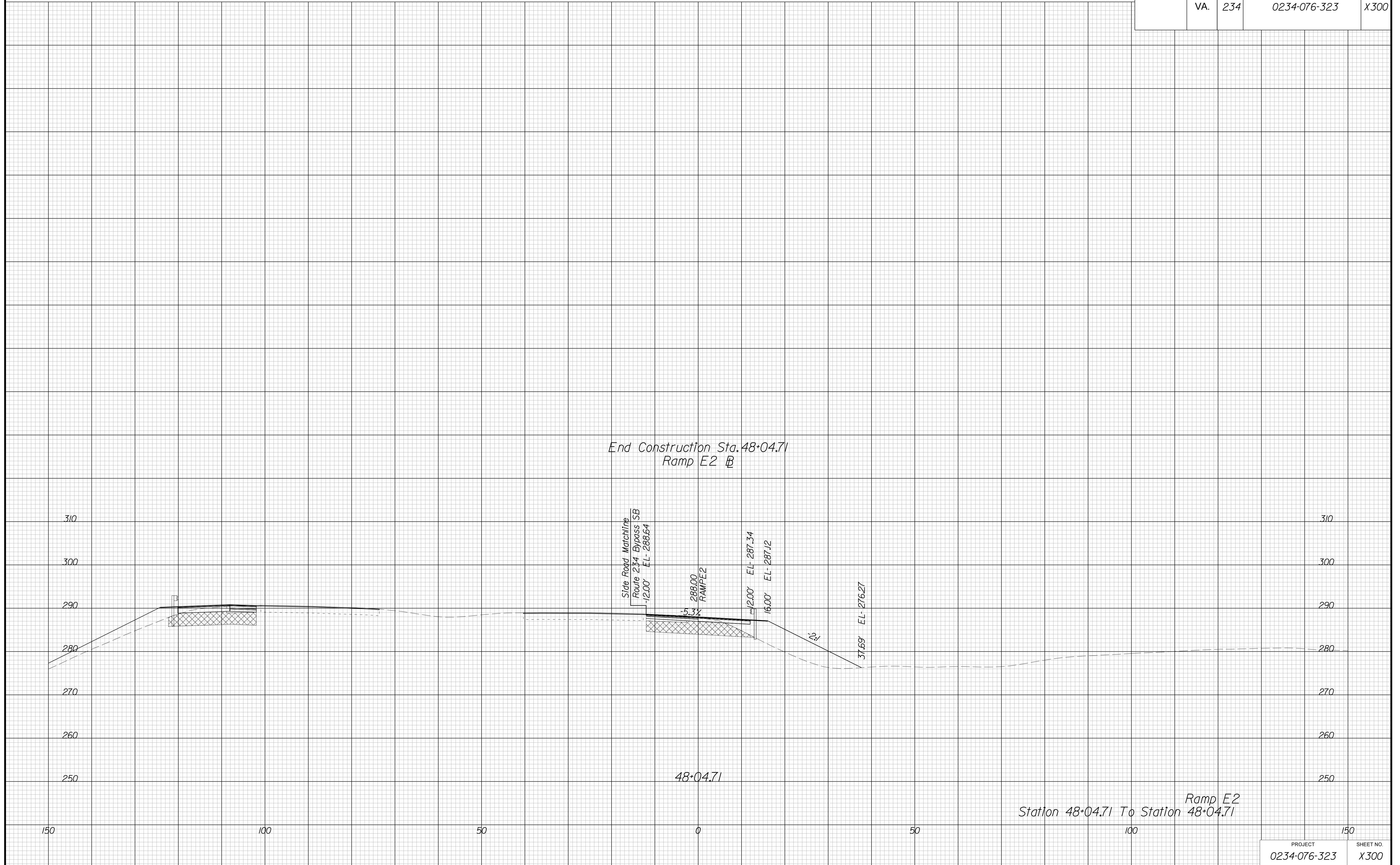
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X300



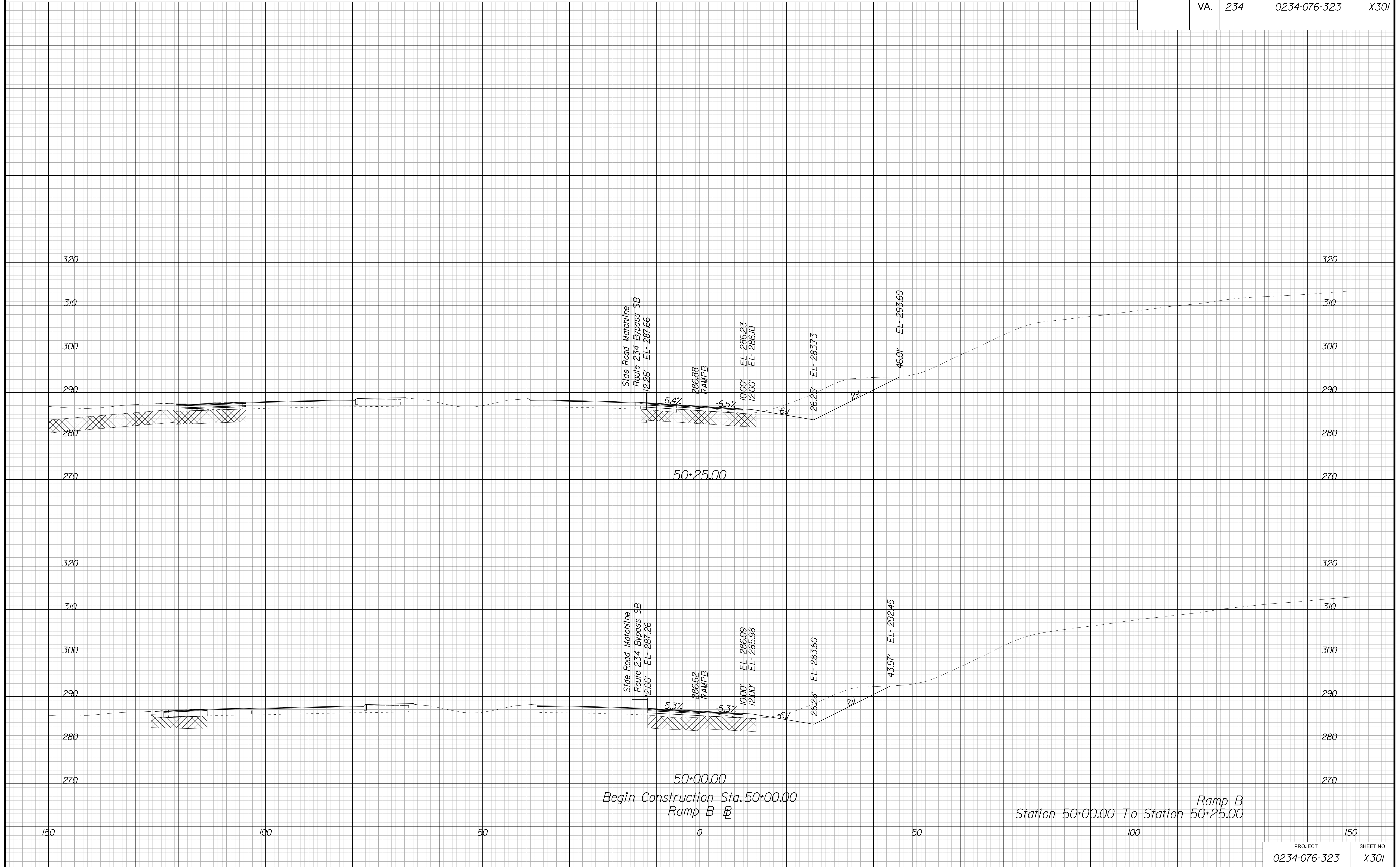
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X301



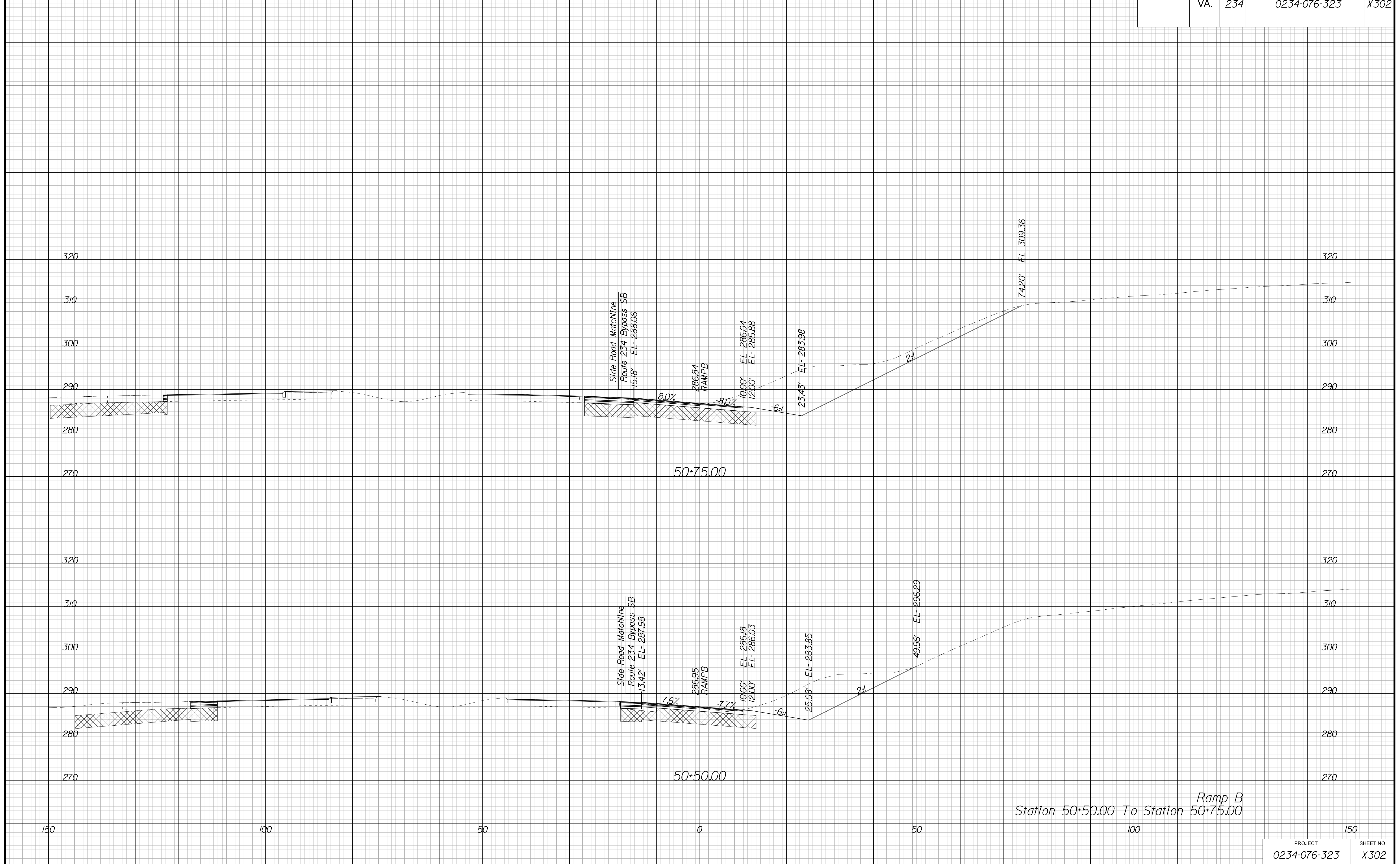
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X302



Ramp B  
Station 50+50.00 To Station 50+75.00

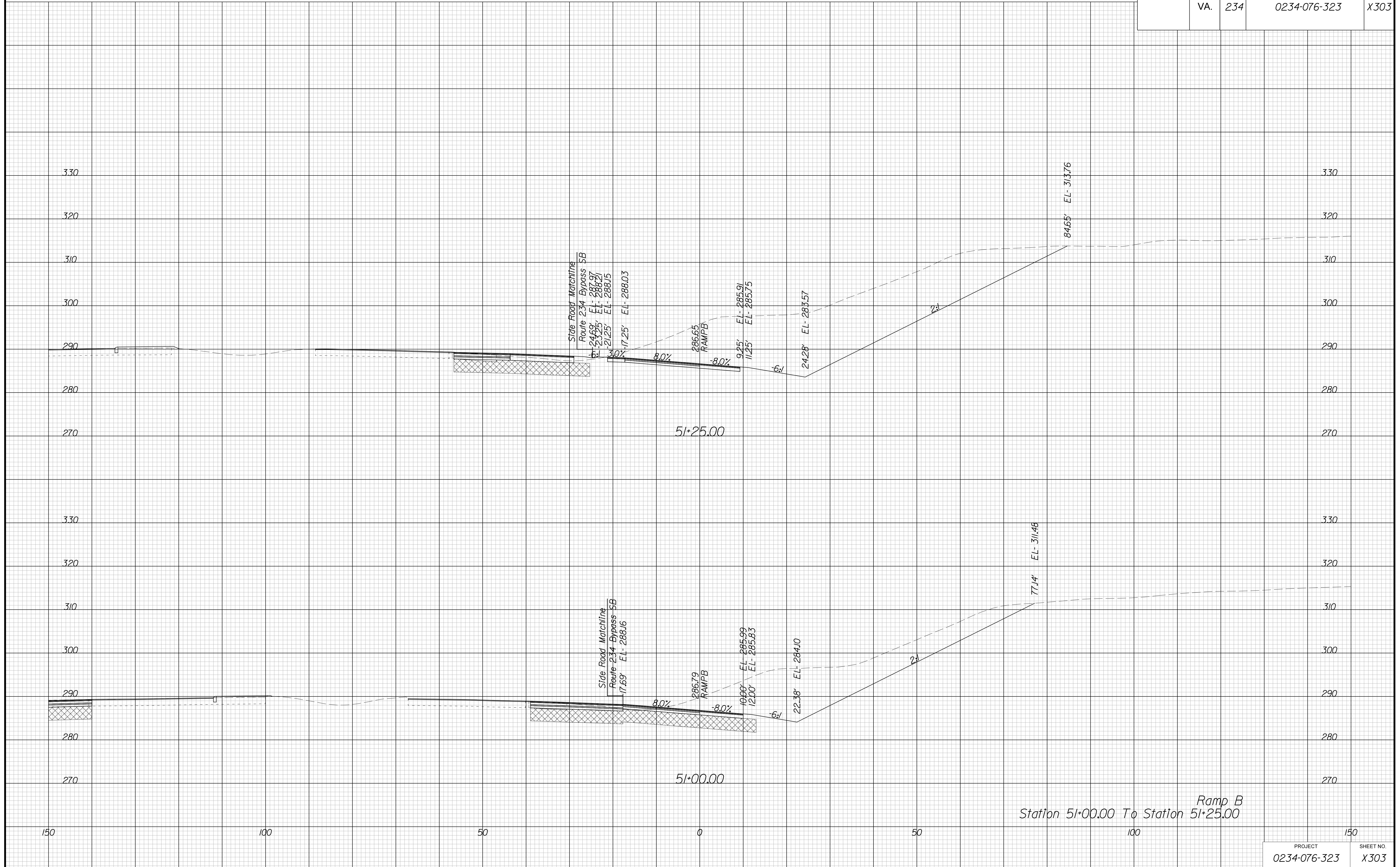
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X303



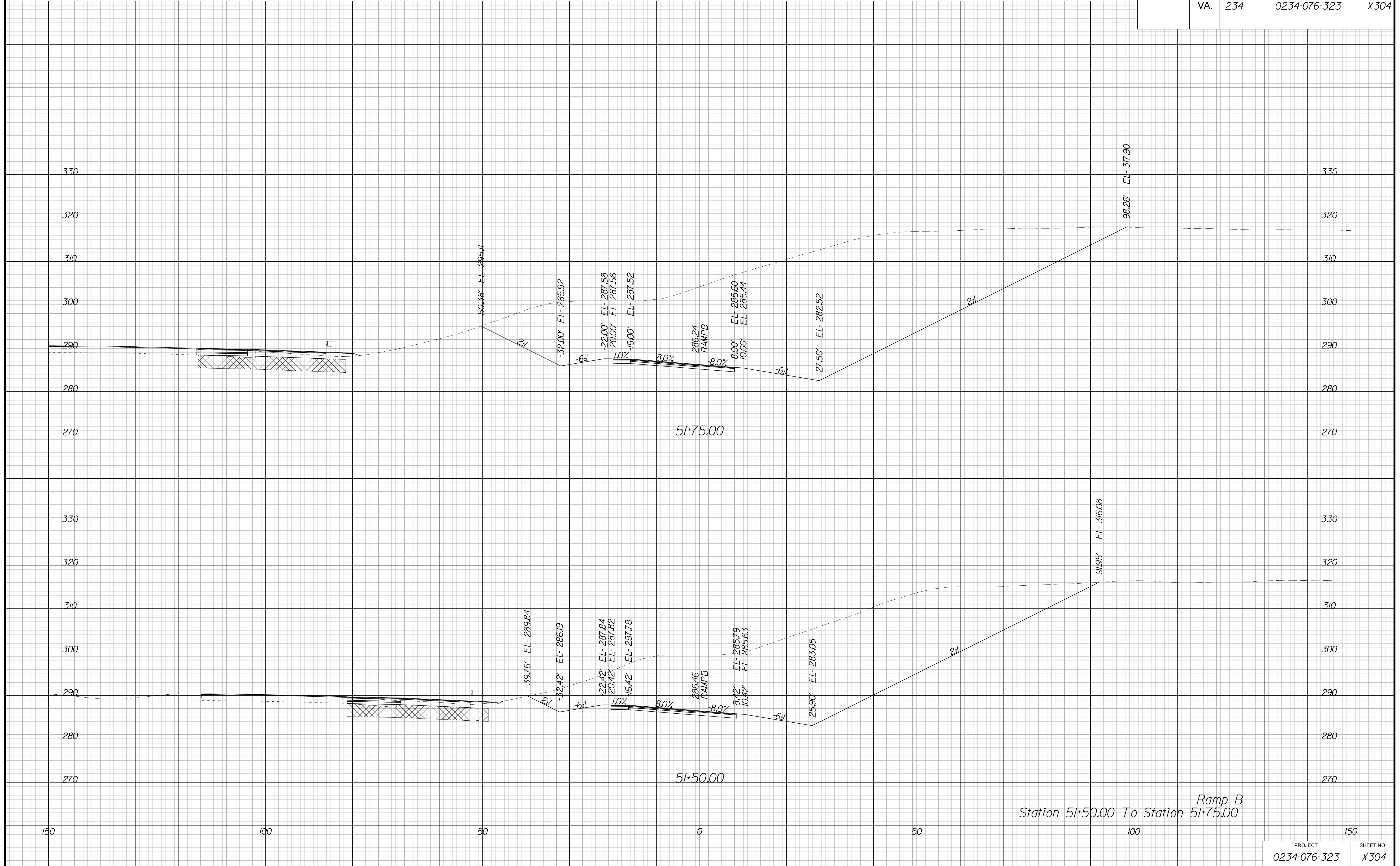
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp B  
Station 51+50.00 To Station 51+75.00



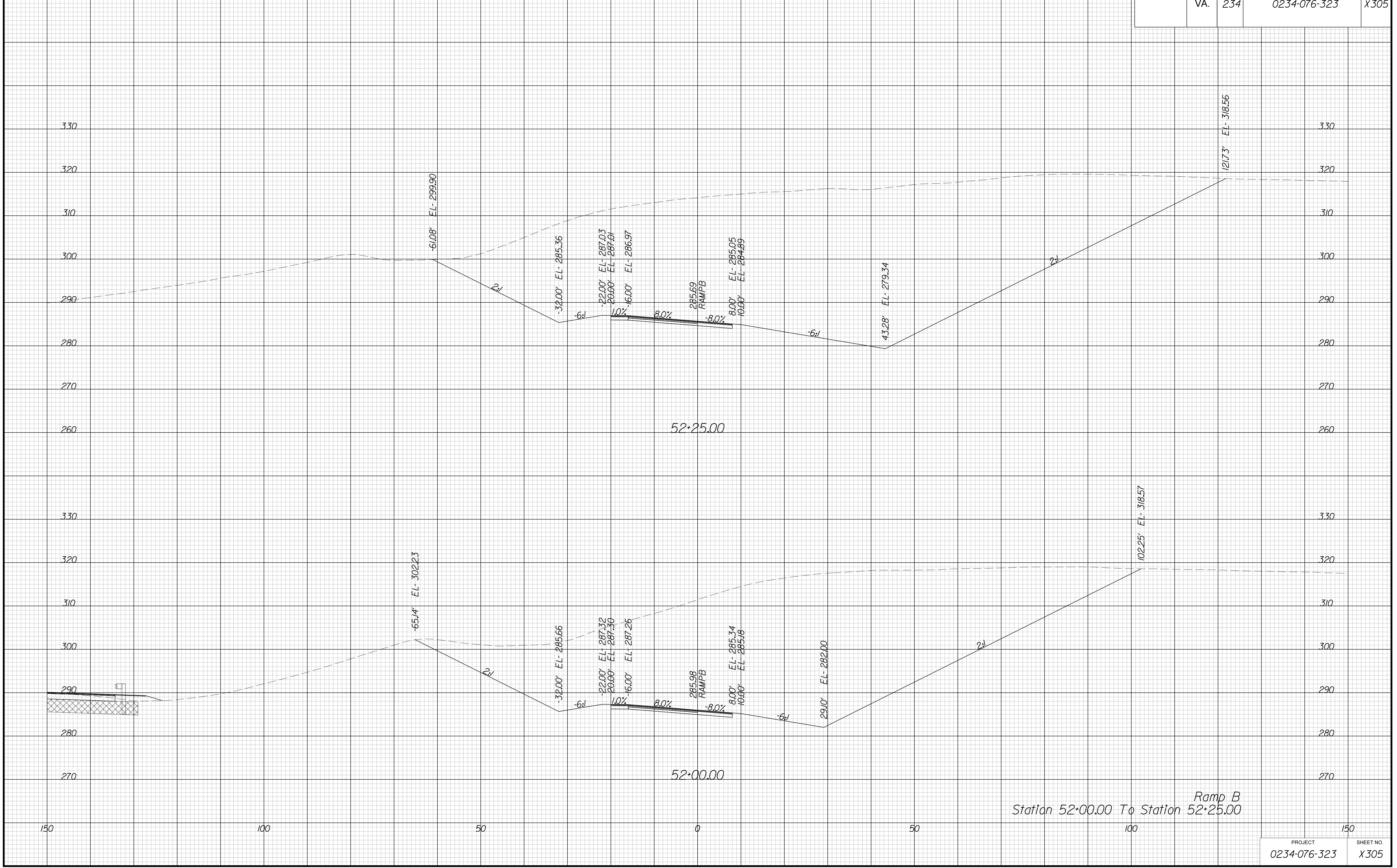
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	PROJECT	SHEET NO.
	VA.	234	0234-076-323	X305



Ramp B  
Station 52+00.00 To Station 52+25.00

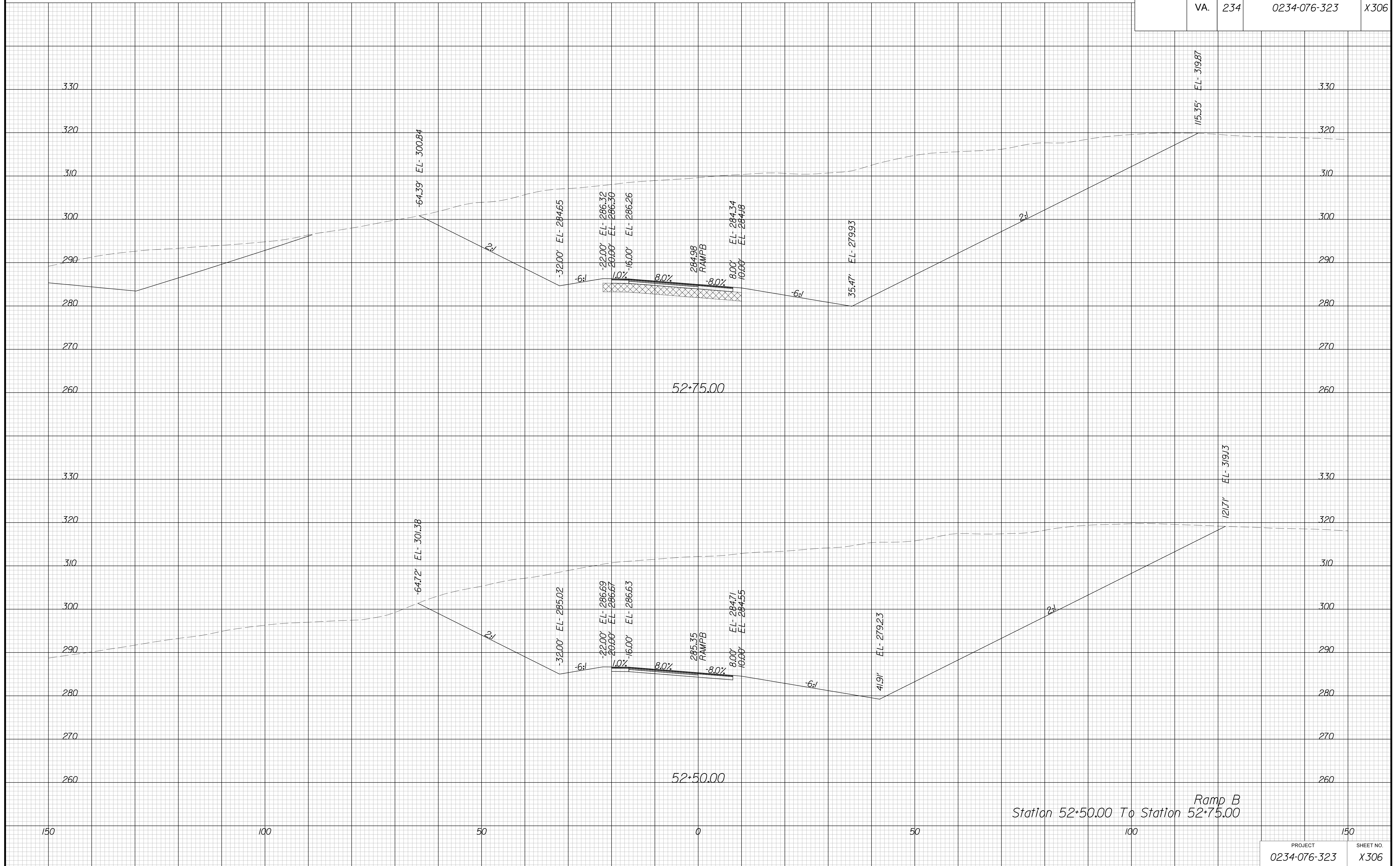
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X306



Ramp B  
Station 52+50.00 To Station 52+75.00

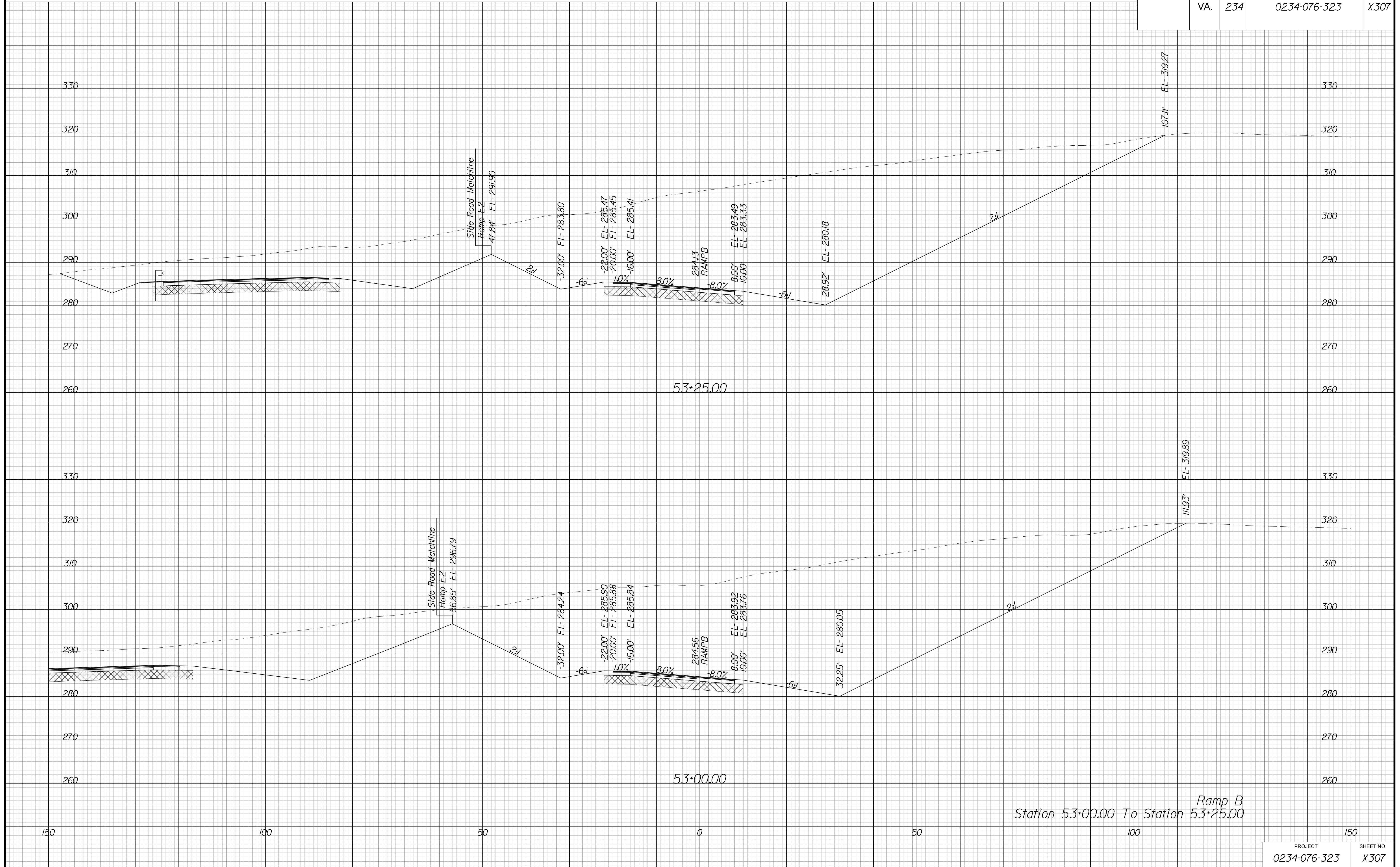
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X307



Ramp B  
Station 53+00.00 To Station 53+25.00

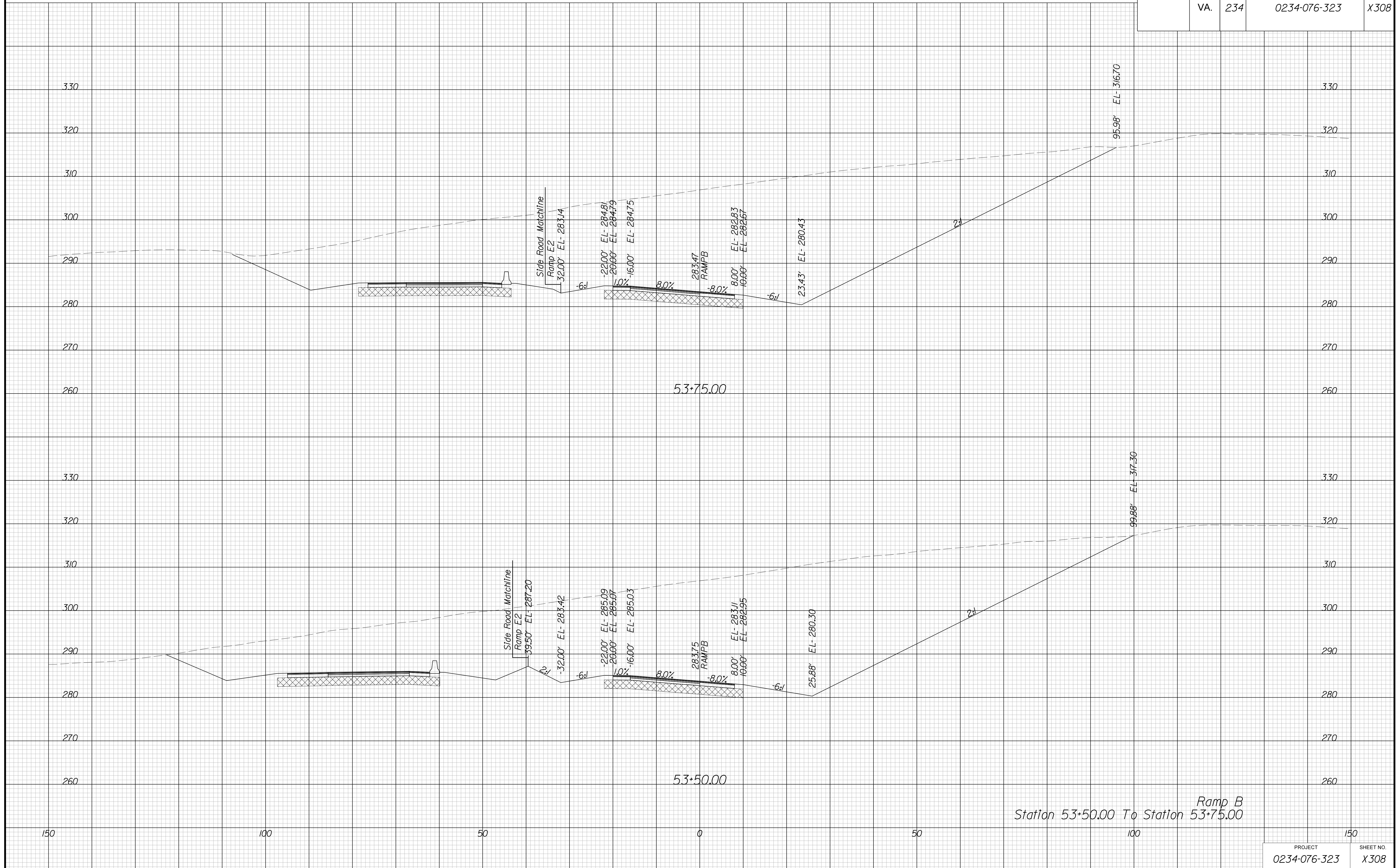
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISID	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X308



Station 53+50.00 To Station 53+75.00  
Ramp B

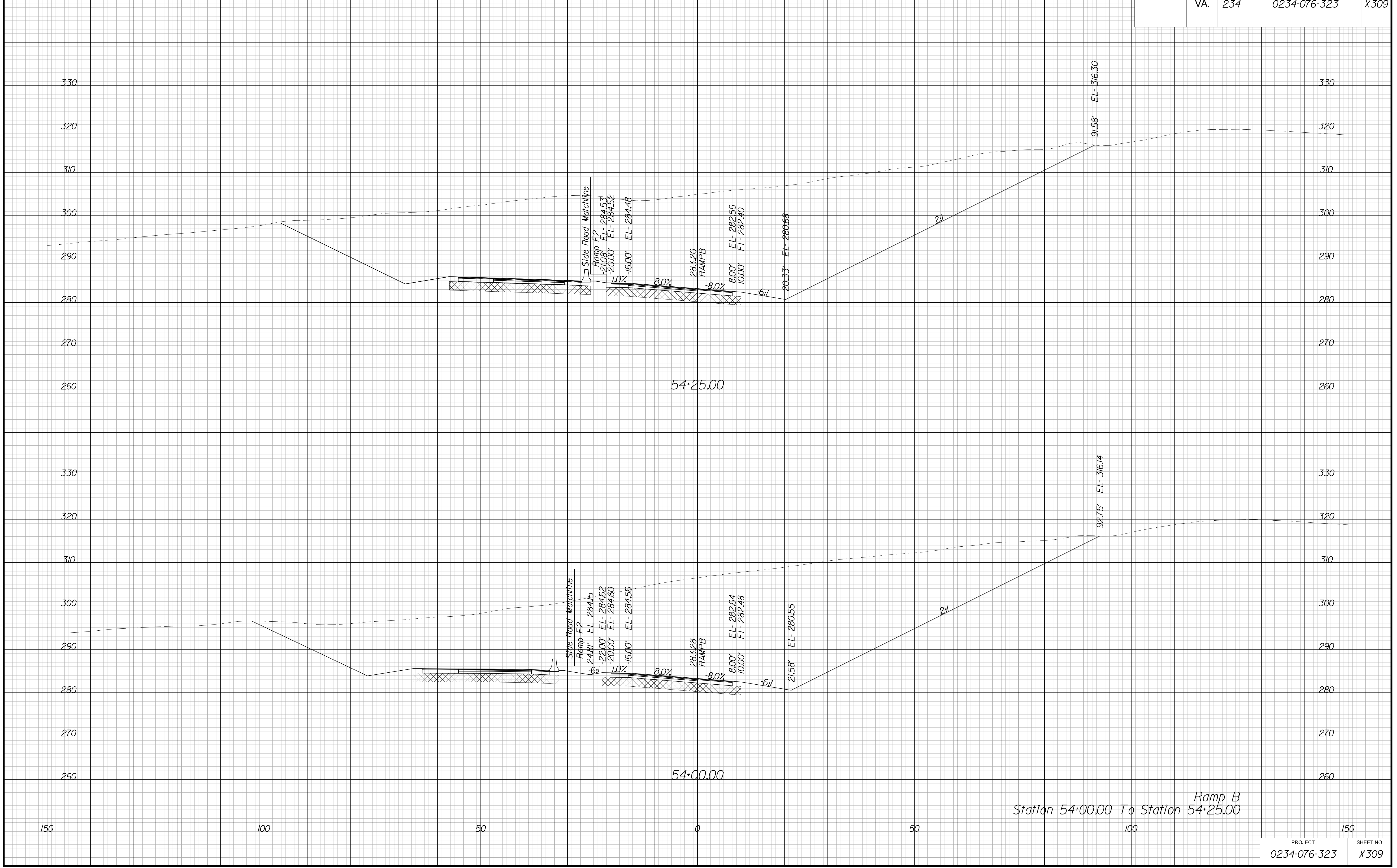
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X309



Ramp B  
Station 54+00.00 To Station 54+25.00

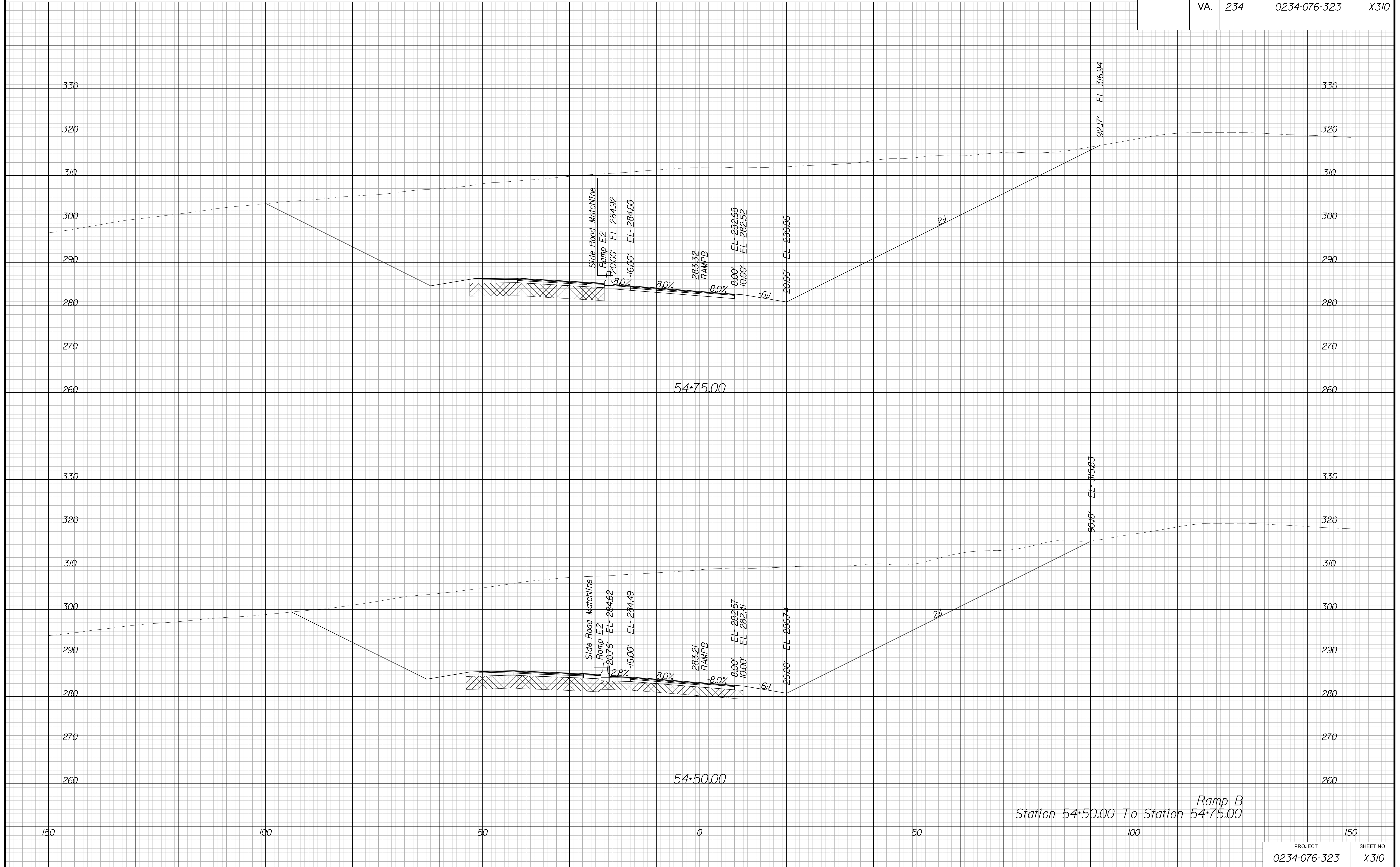
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X310



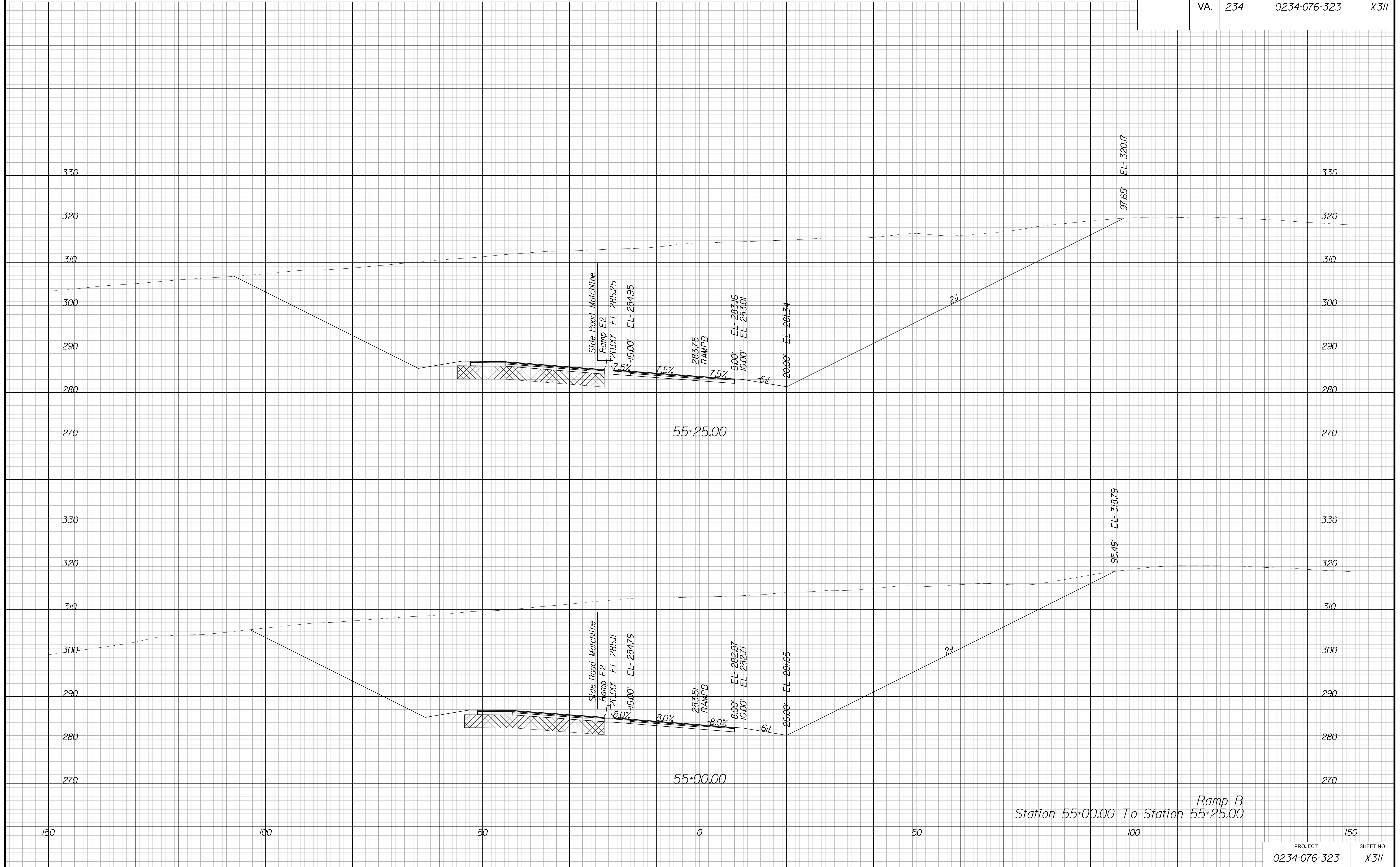
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X311



Ramp B  
Station 55+00.00 To Station 55+25.00

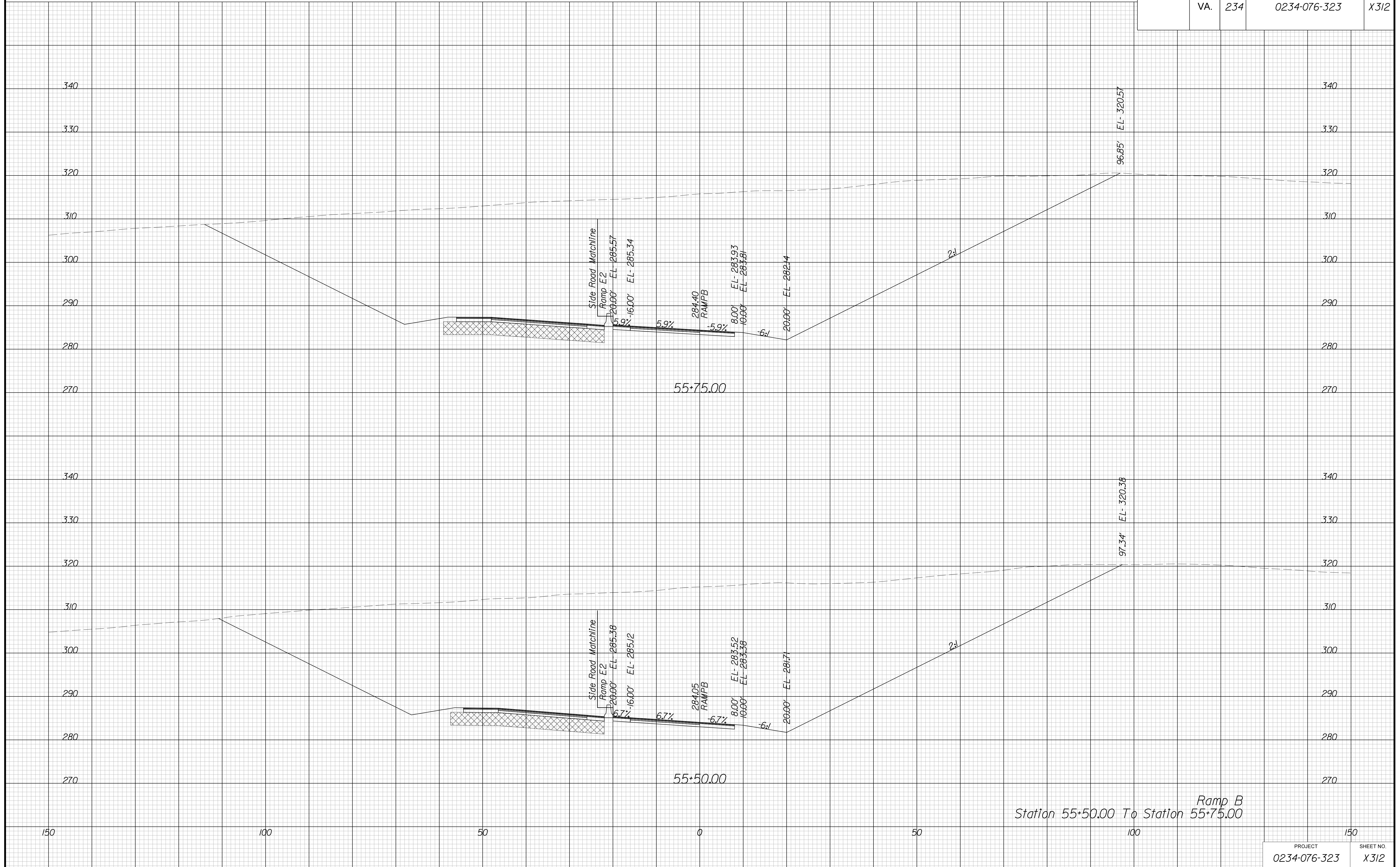
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X312



Ramp B  
Station 55+50.00 To Station 55+75.00



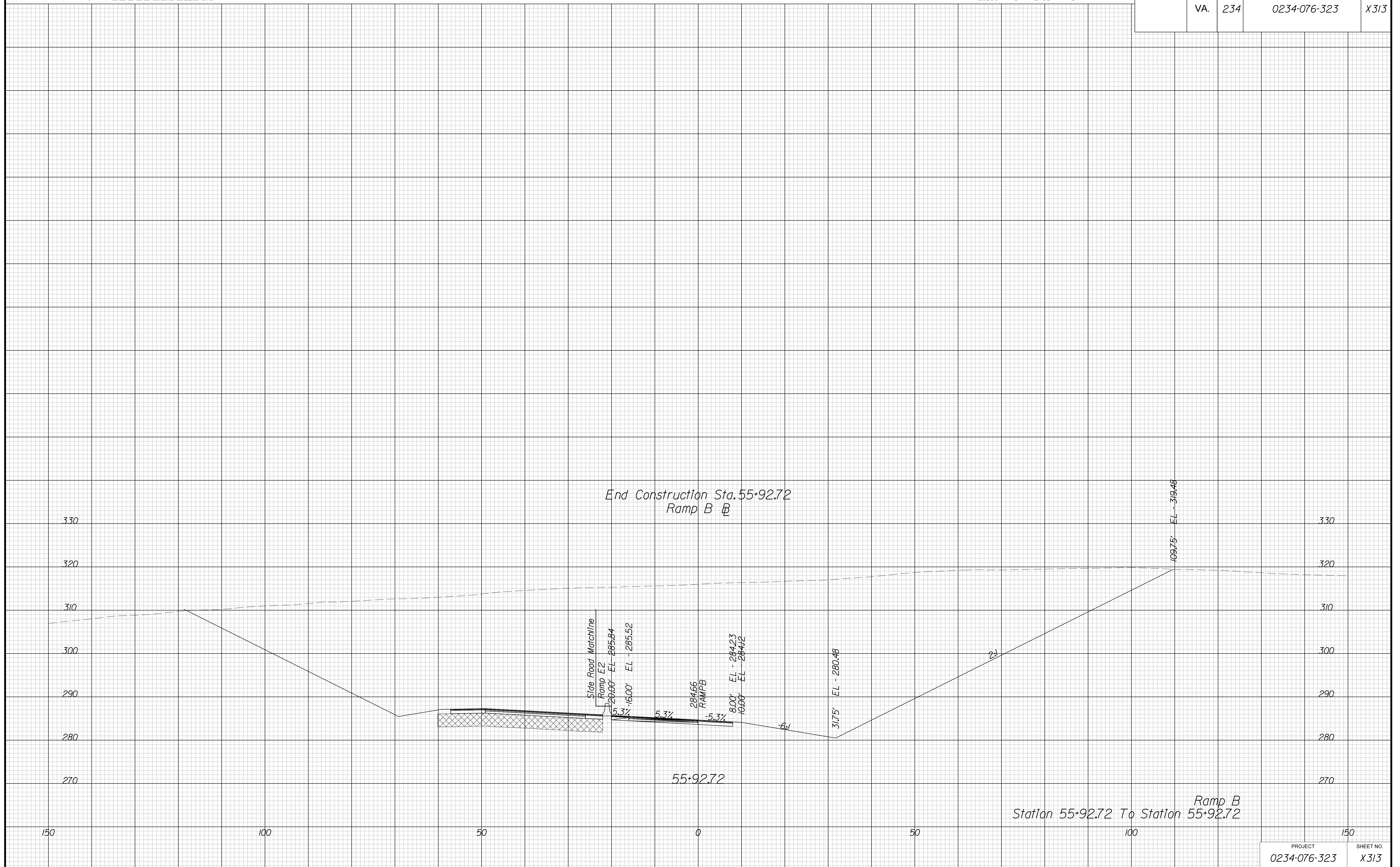
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X313



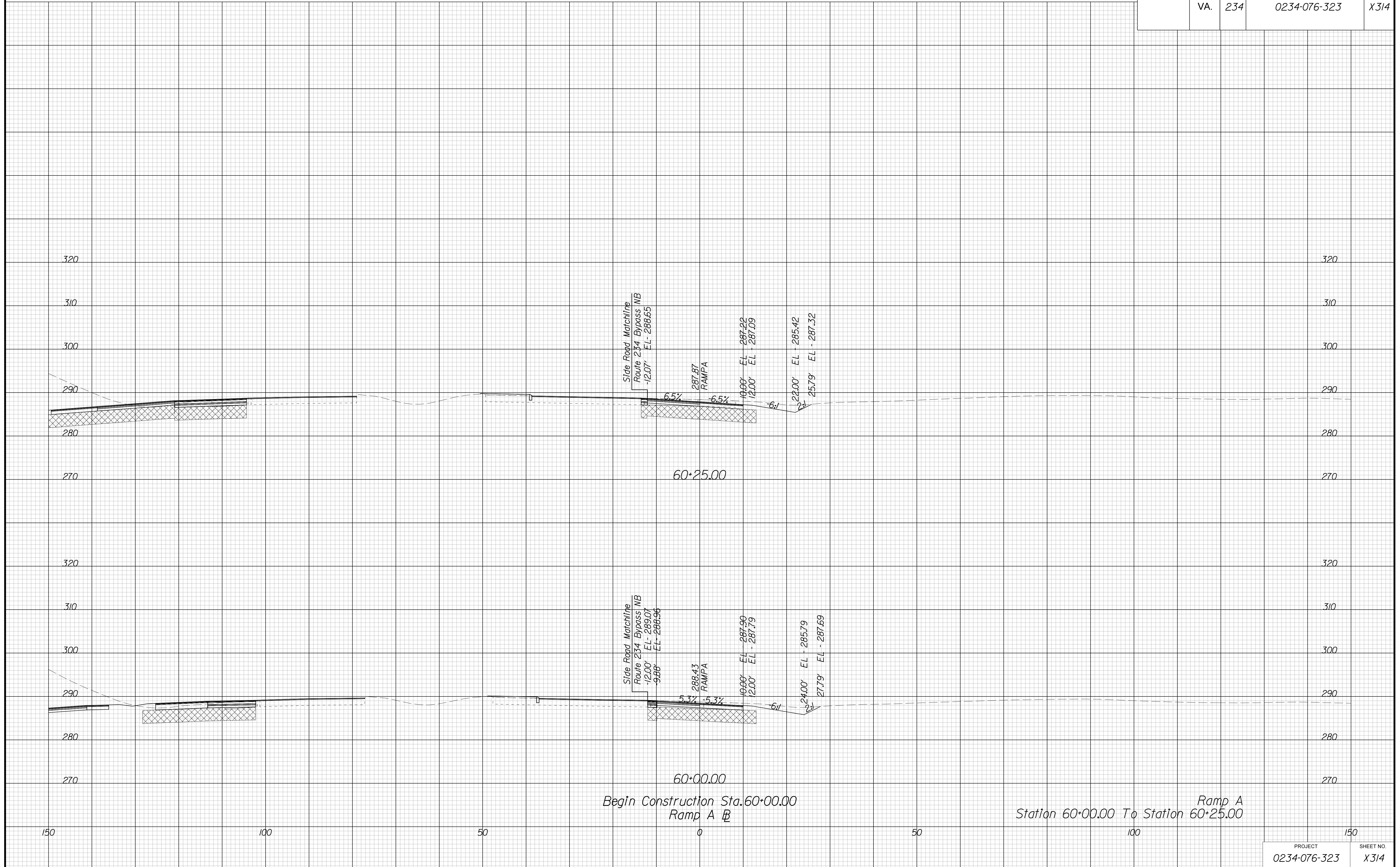
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



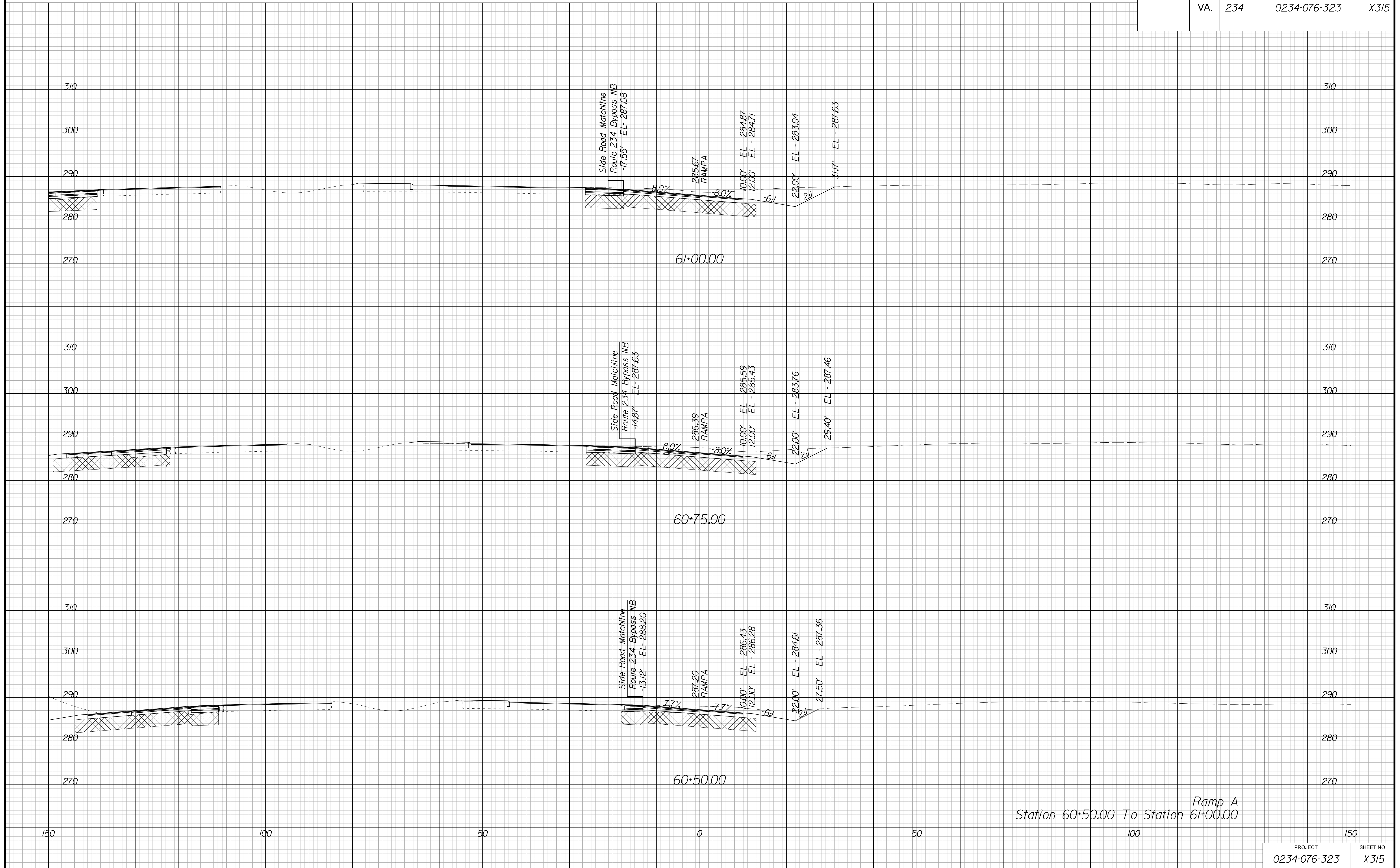
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X315



Ramp A  
Station 60+50.00 To Station 61+00.00

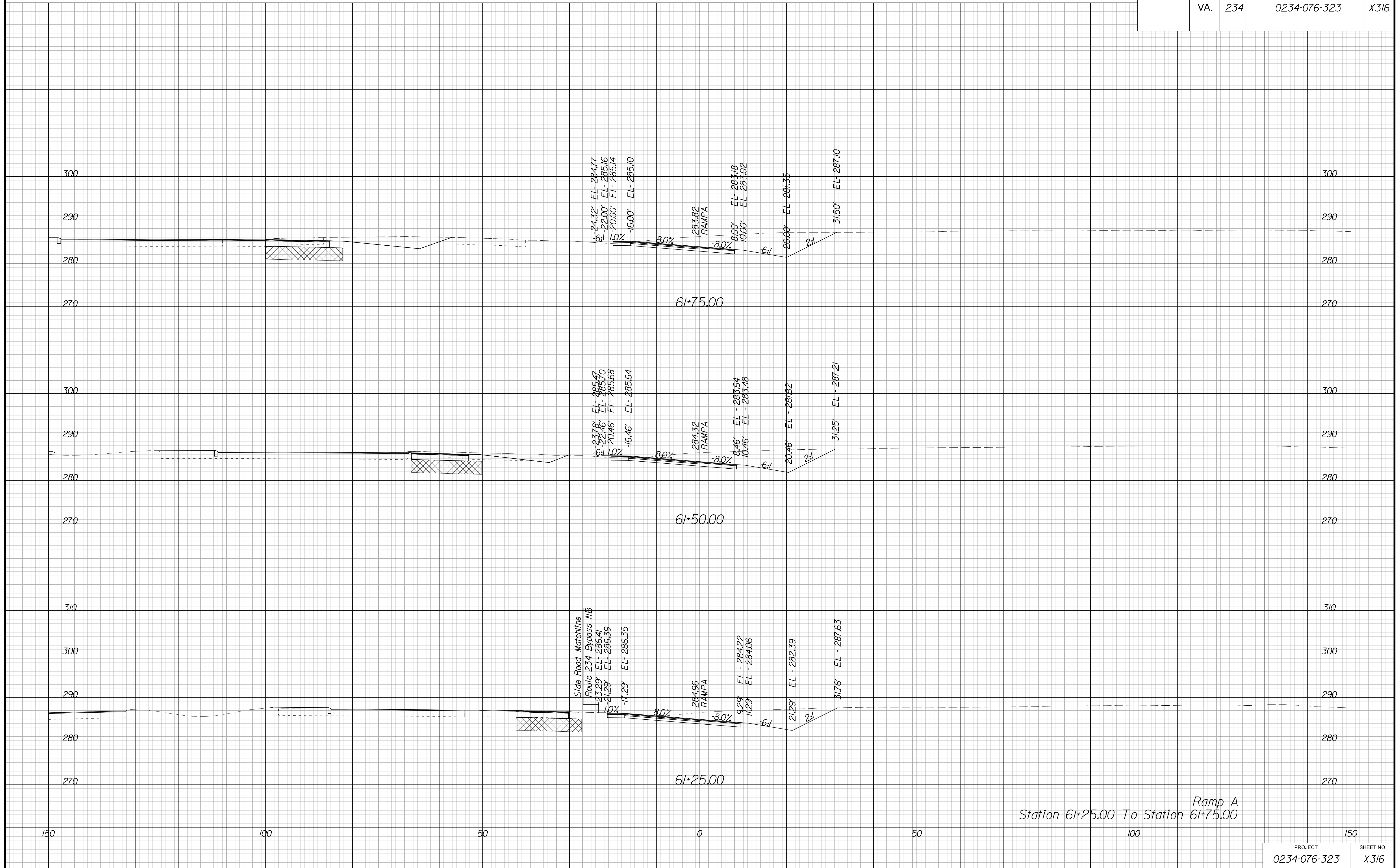
PROJECT MANAGER BWC, DOTs, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X316



Ramp A  
Station 61+25.00 To Station 61+75.00

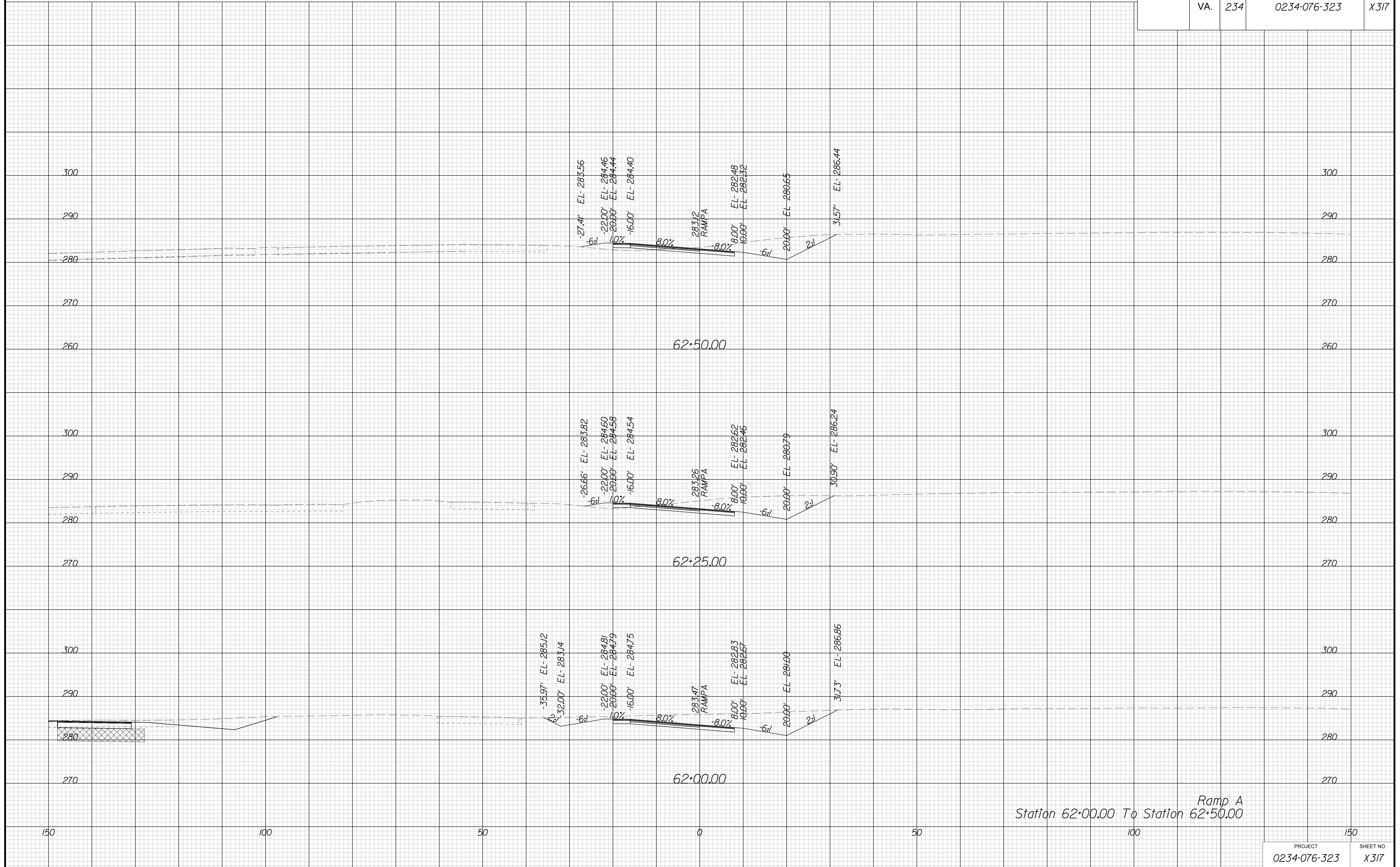
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp A  
Station 62+00.00 To Station 62+50.00

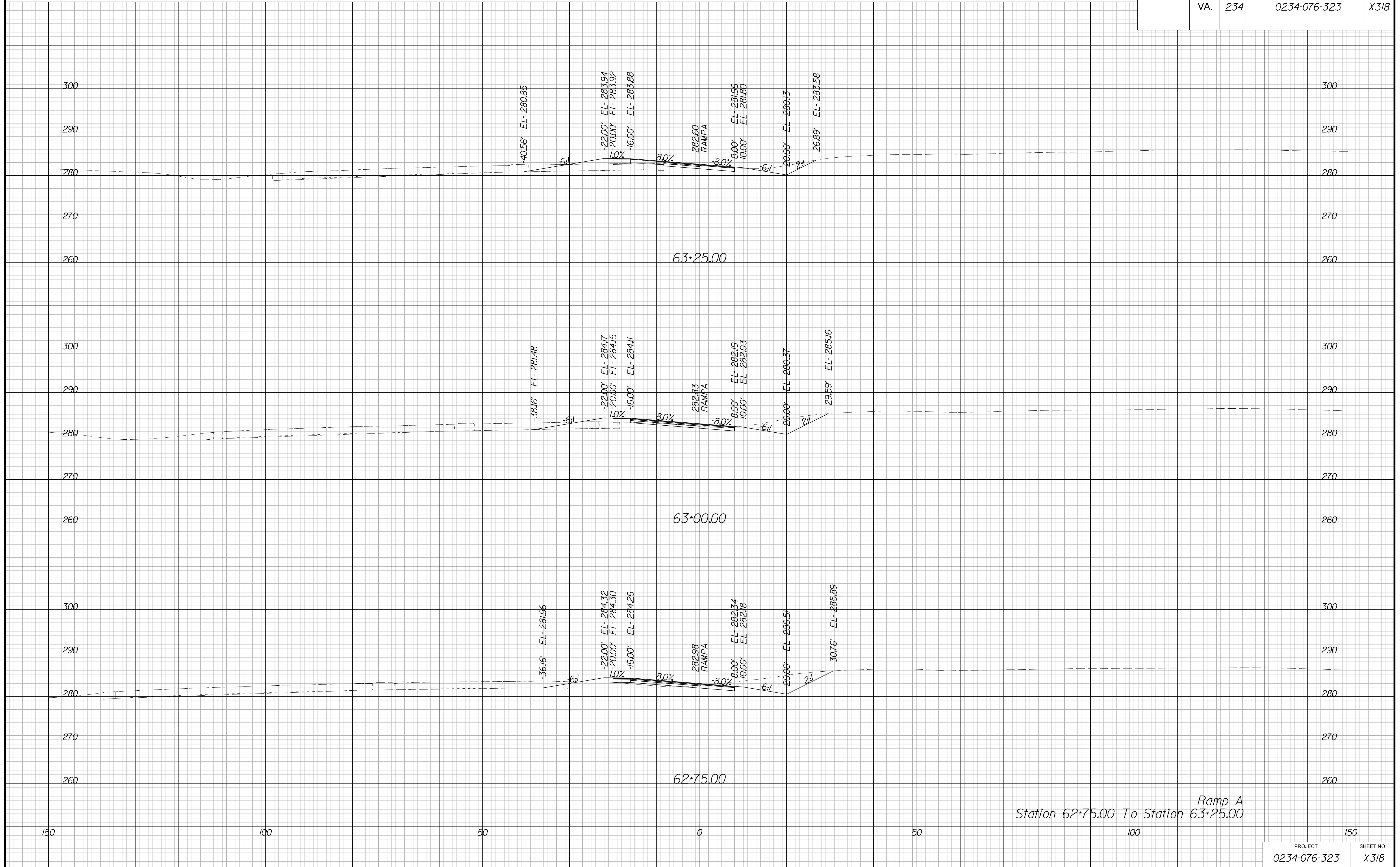
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X318



Ramp A  
Station 62+75.00 To Station 63+25.00

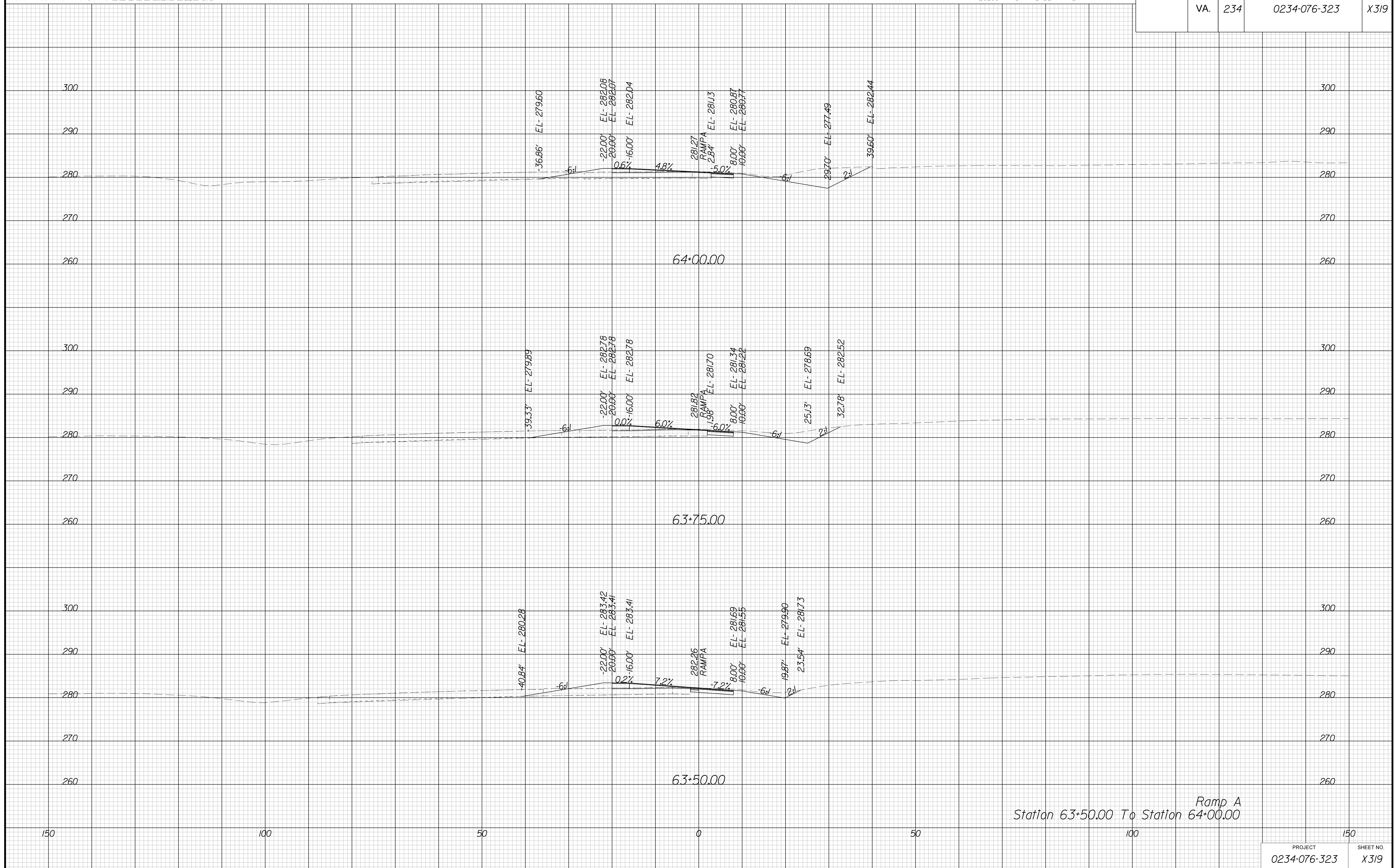
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X319



Ramp A  
Station 63+50.00 To Station 64+00.00

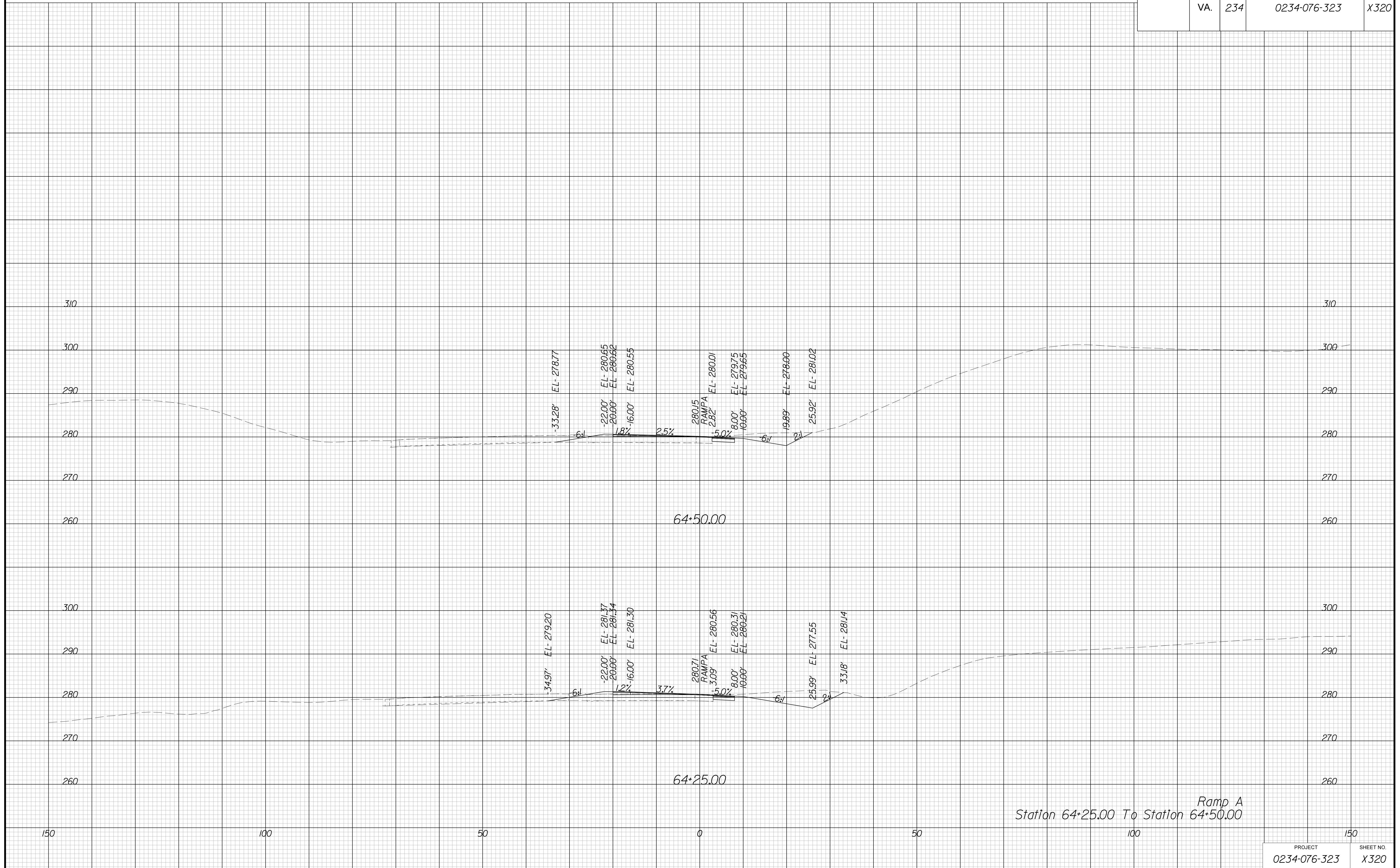
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X320



Ramp A  
Station 64+25.00 To Station 64+50.00



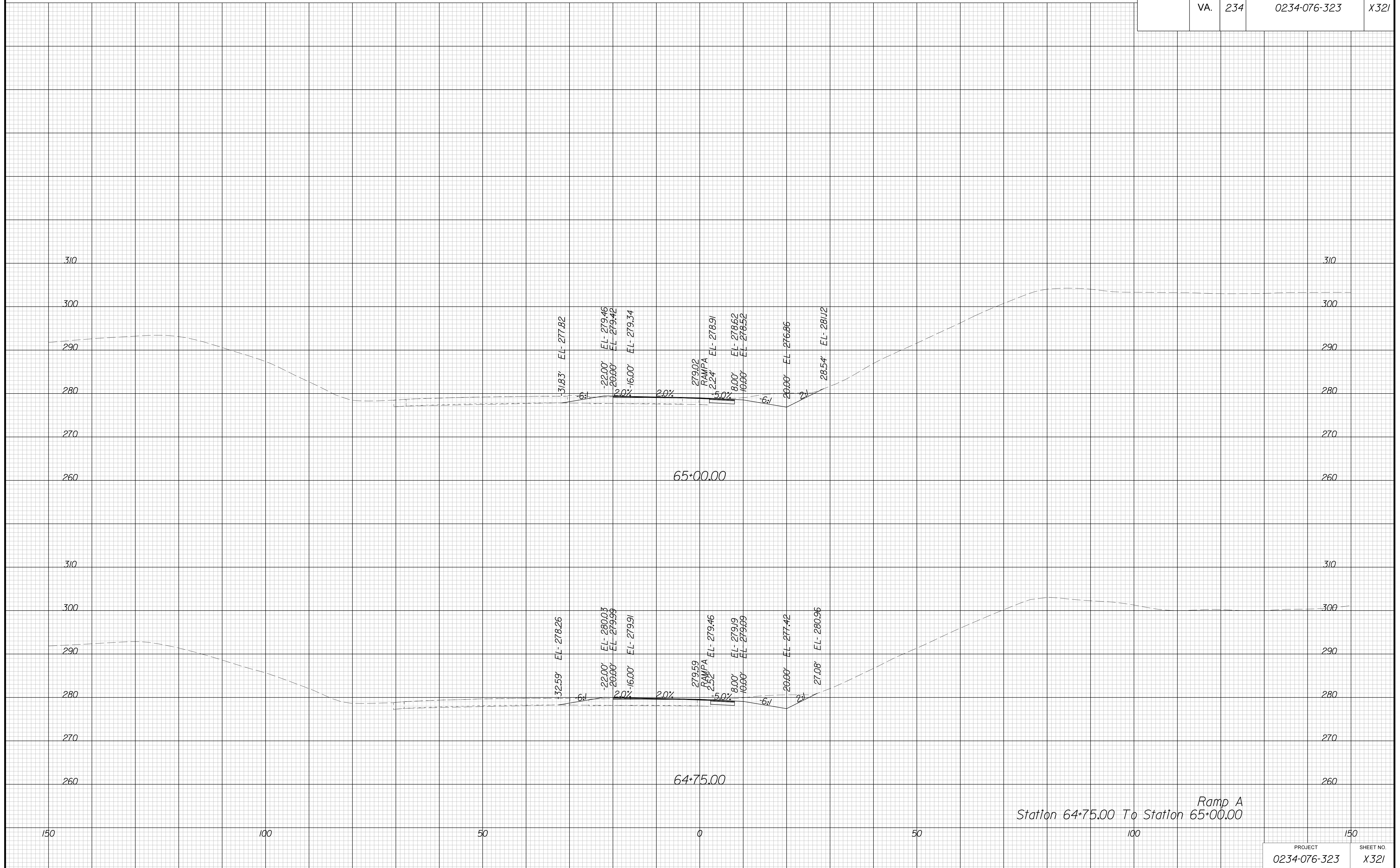
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X321



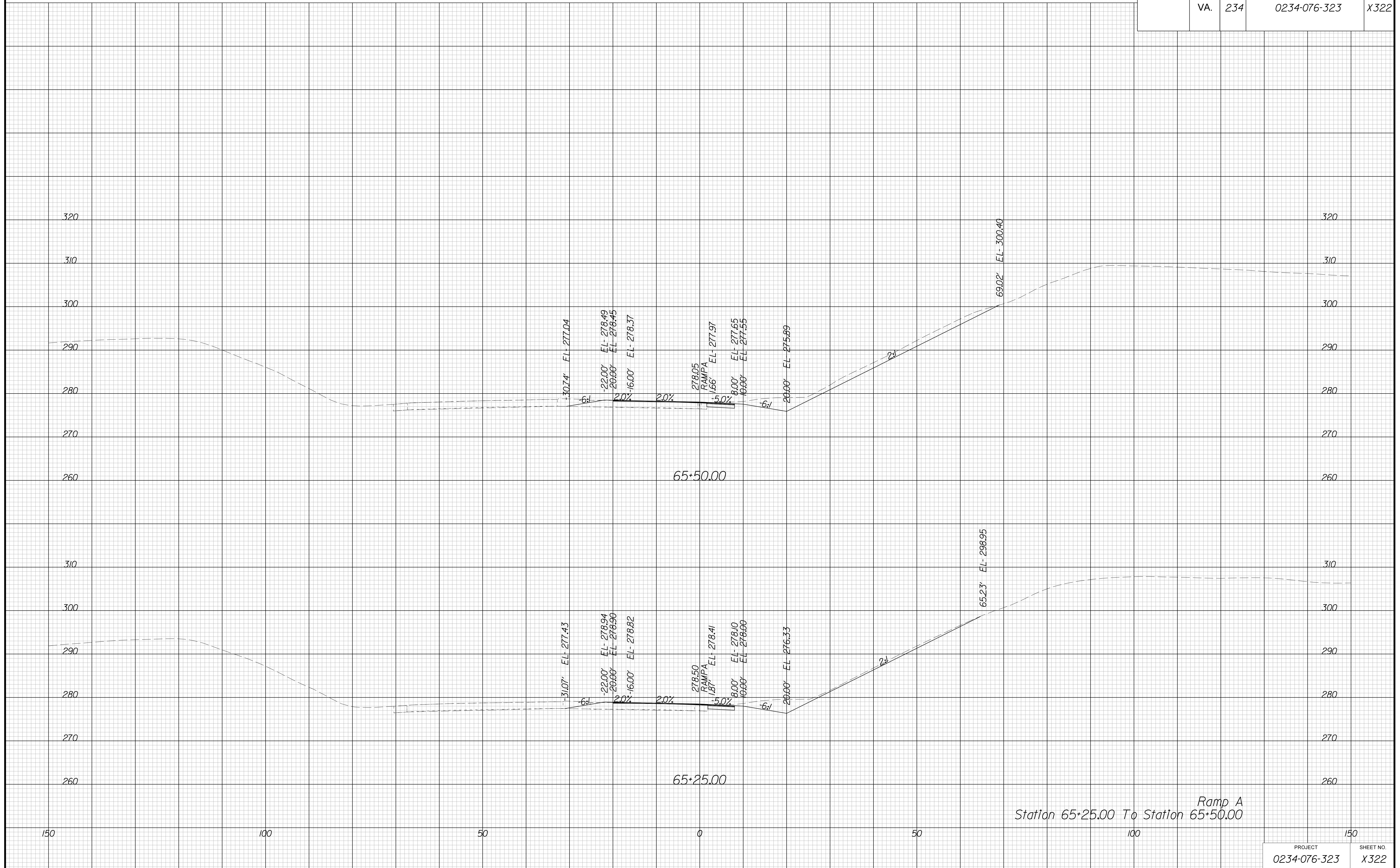
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp A  
Station 65+25.00 To Station 65+50.00

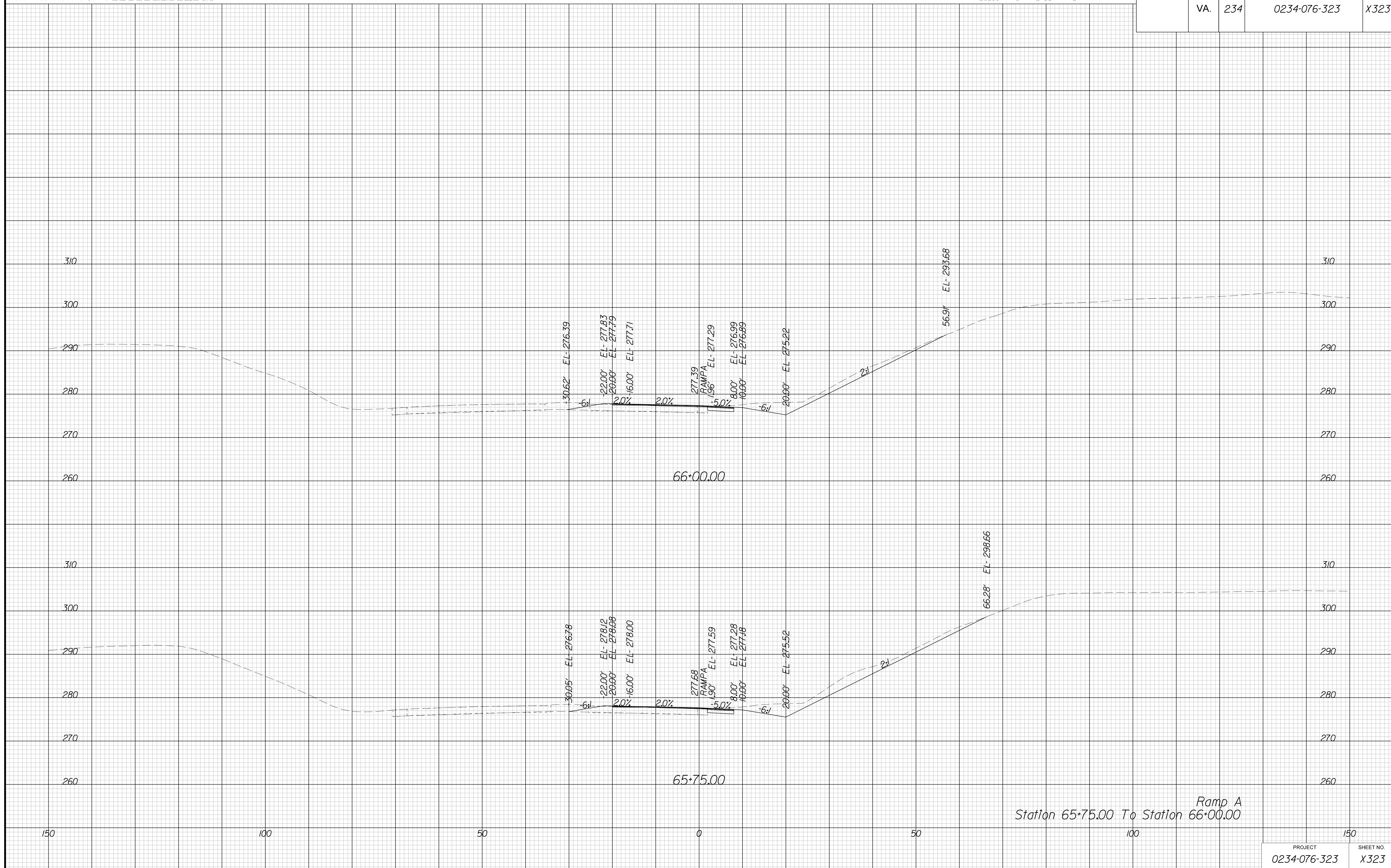
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X323



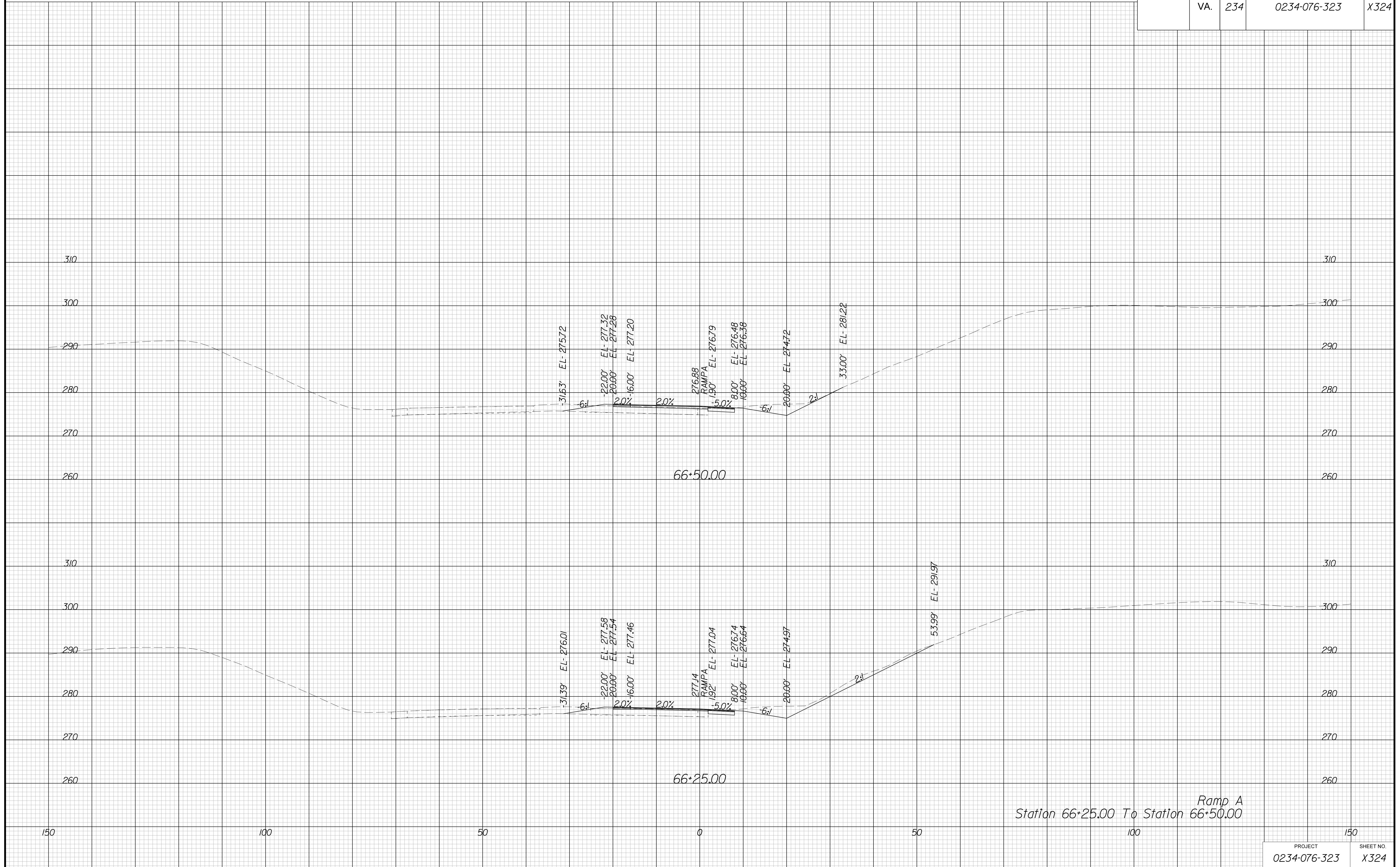
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X324



Ramp A  
Station 66+25.00 To Station 66+50.00

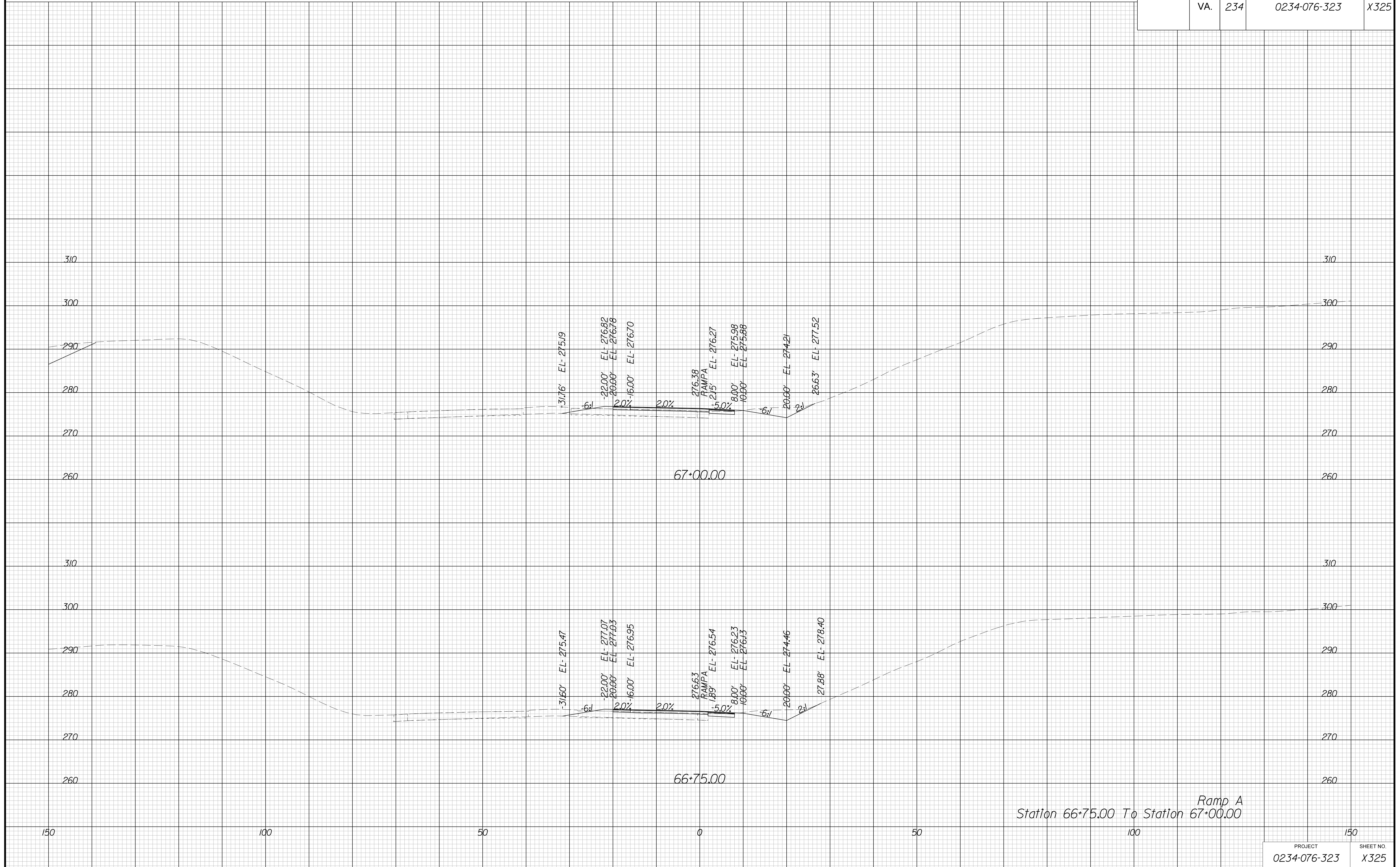
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X325



Ramp A  
Station 66+75.00 To Station 67+00.00

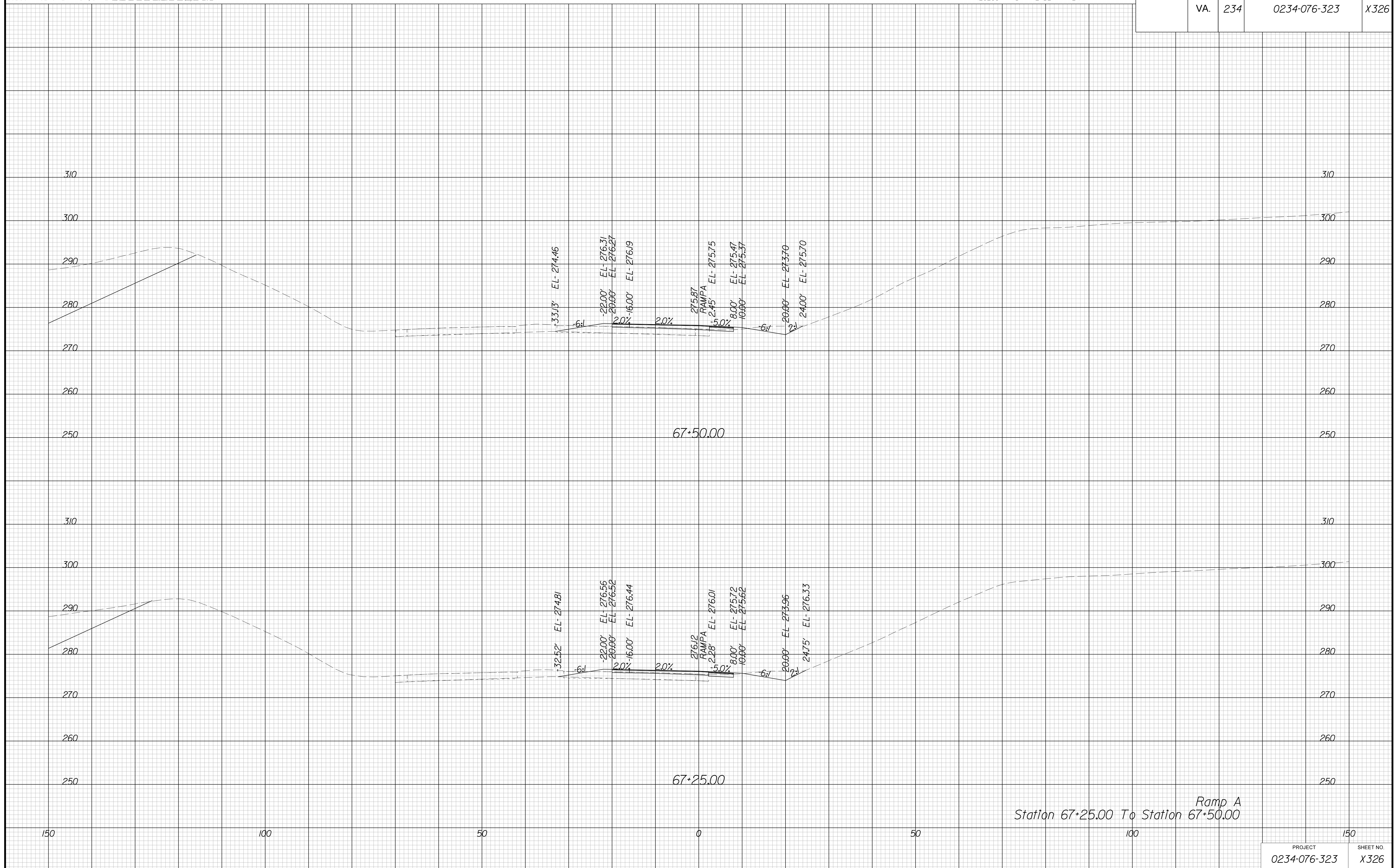
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp A  
Station 67+25.00 To Station 67+50.00

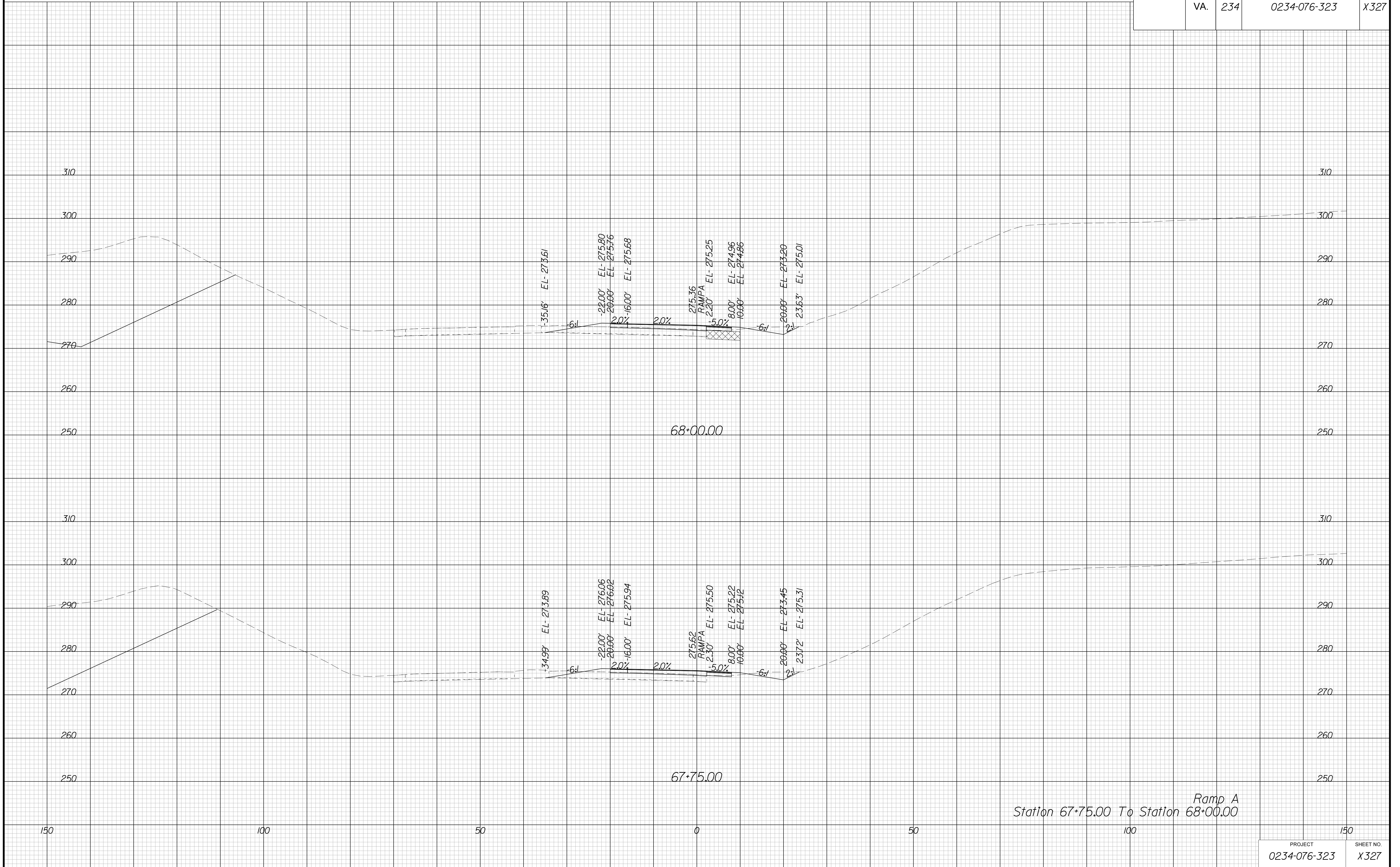
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X327



Ramp A  
Station 67+75.00 To Station 68+00.00

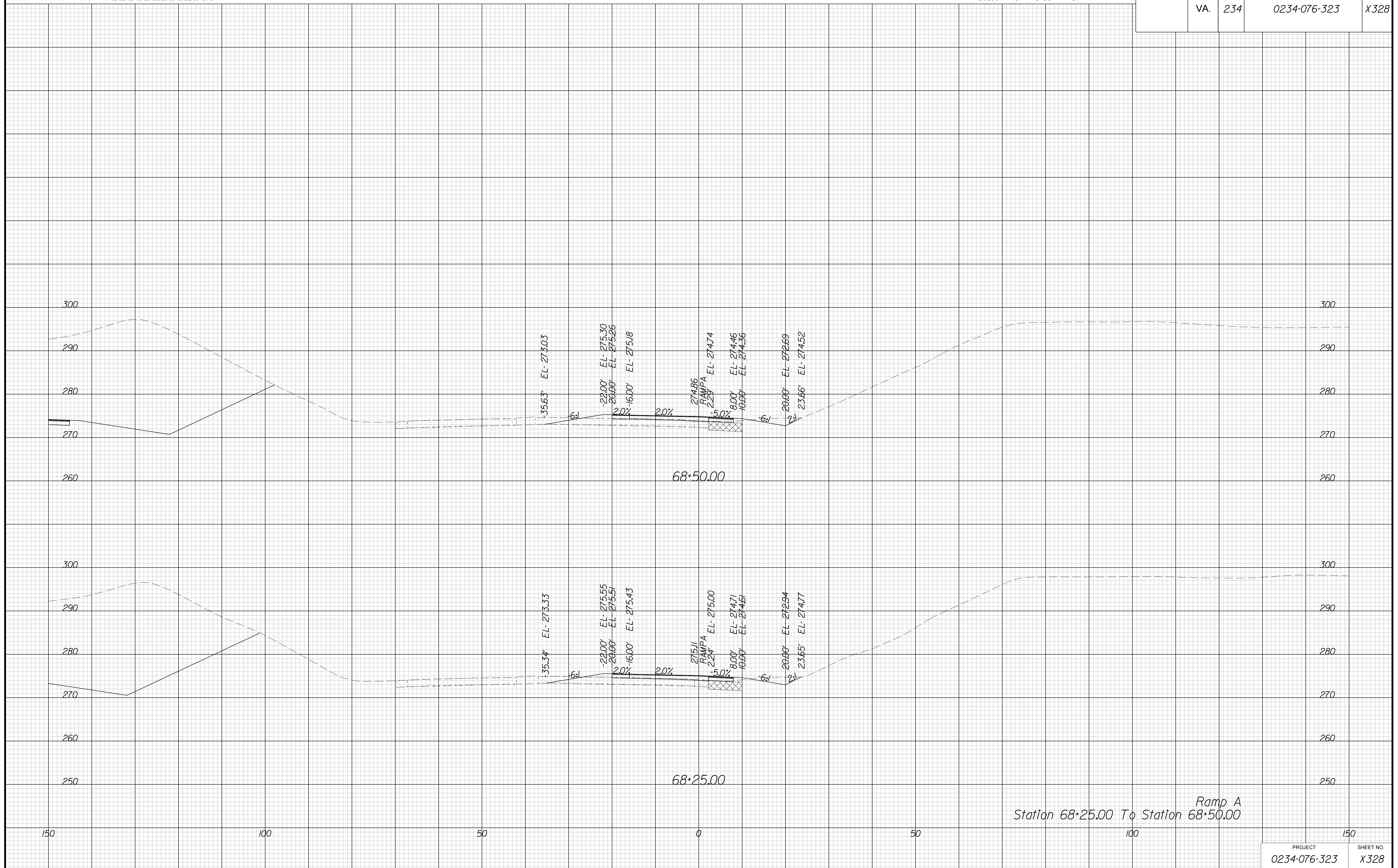
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X328



Ramp A  
Station 68+25.00 To Station 68+50.00



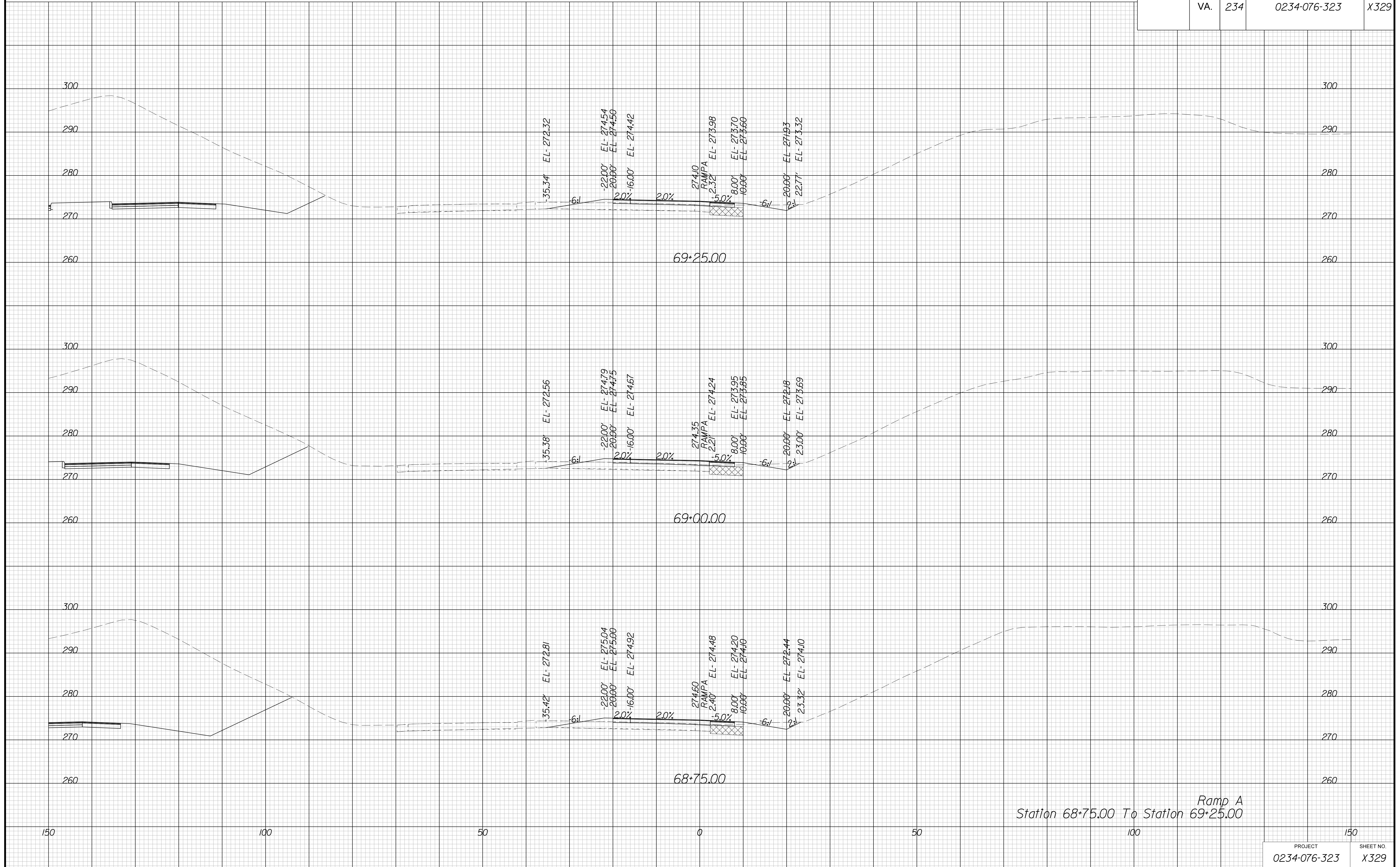
PROJECT MANAGER BWC, DOT, Mary, Aaker, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X329



Ramp A  
Station 68+75.00 To Station 69+25.00

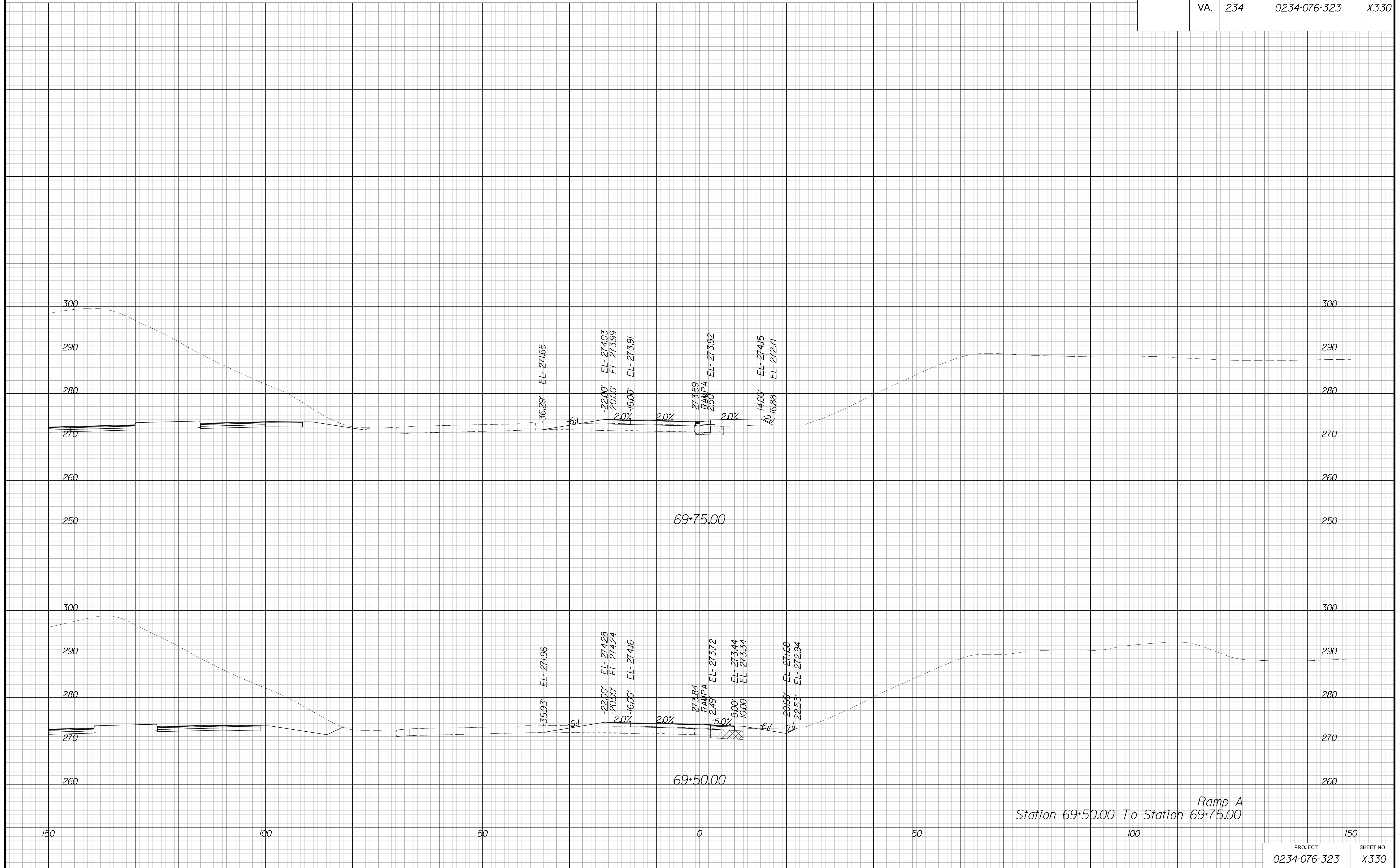
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X330



Ramp A  
Station 69+50.00 To Station 69+75.00

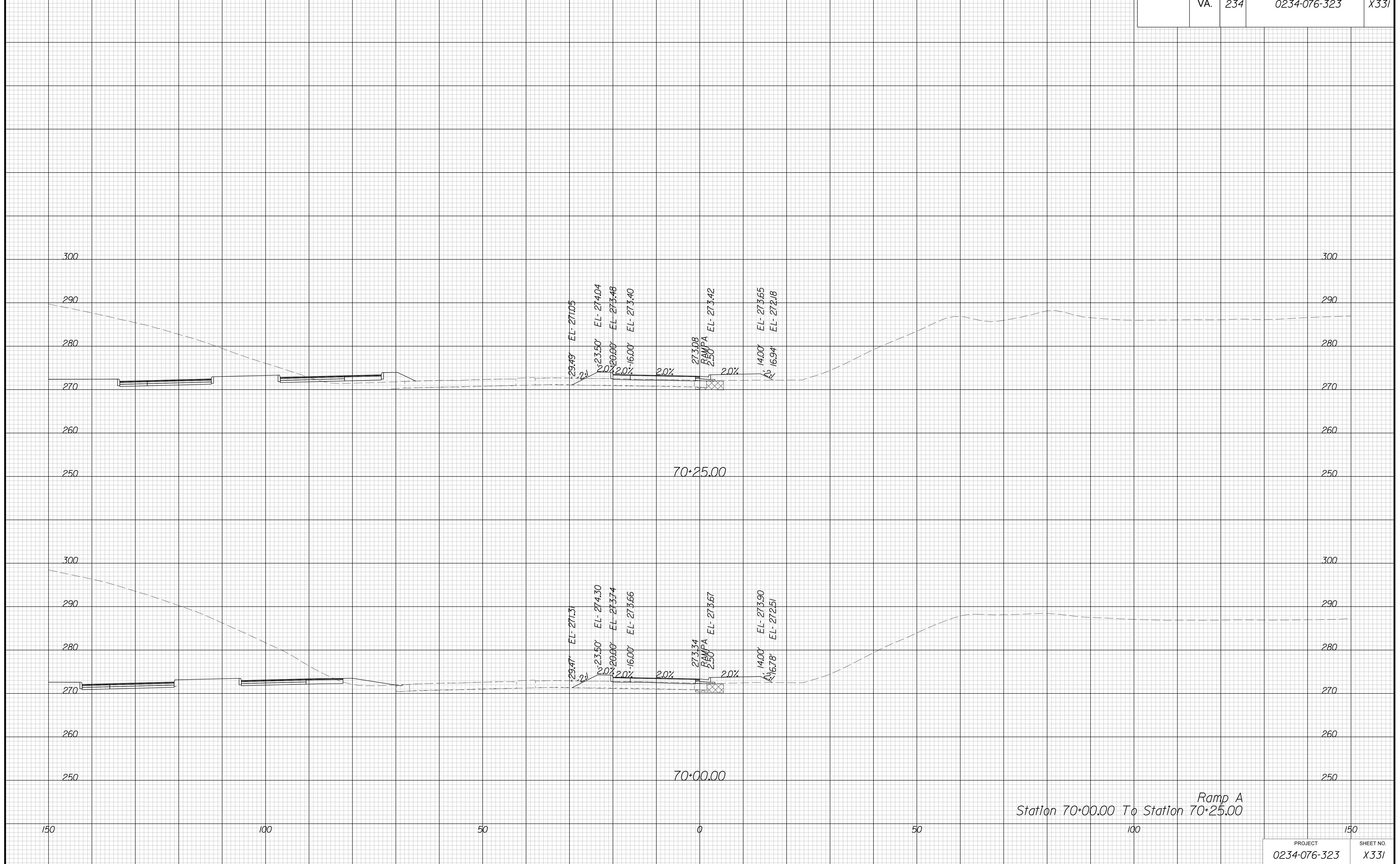
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp A  
Station 70+00.00 To Station 70+25.00

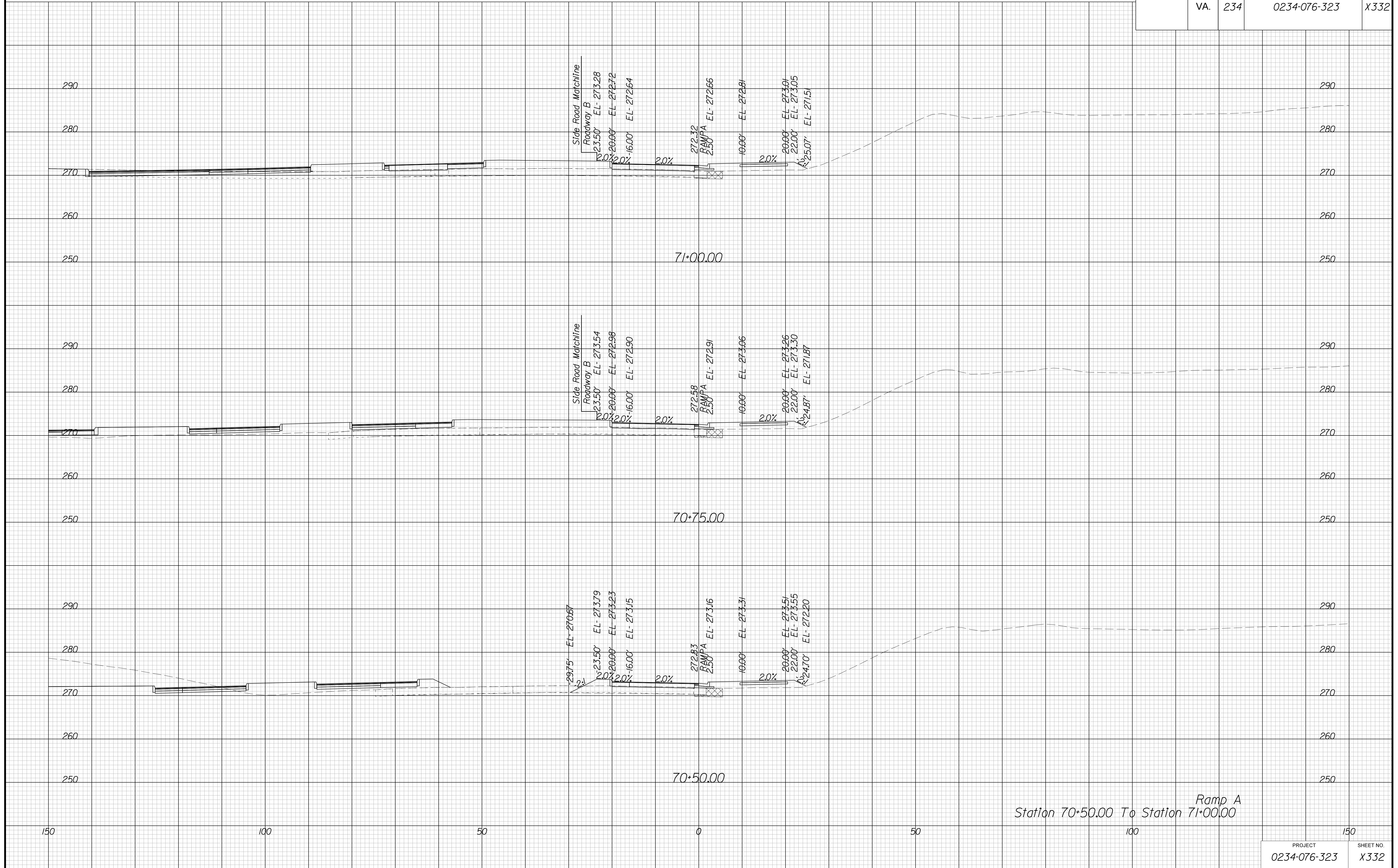
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X332



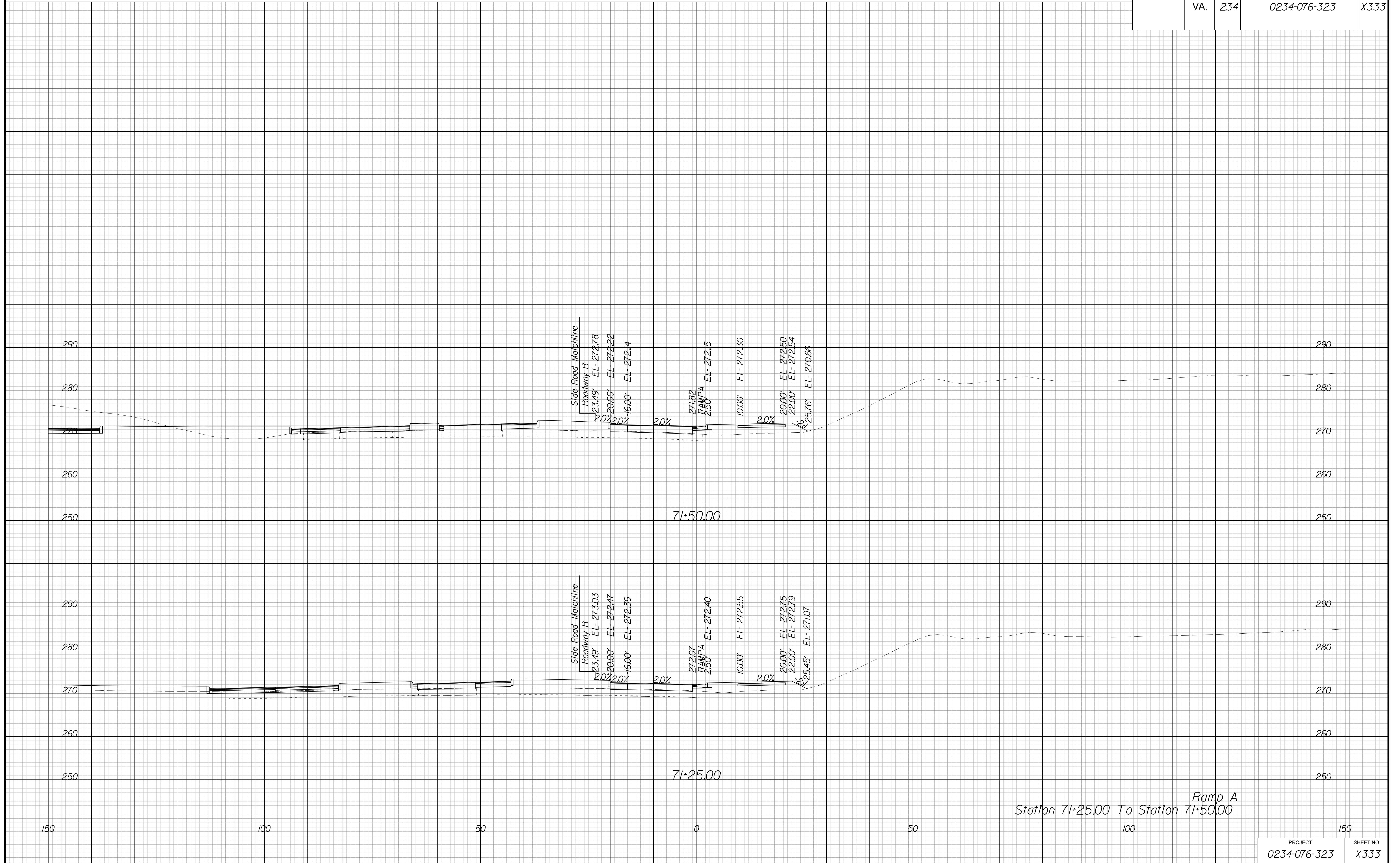
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X333



Ramp A  
Station 71+25.00 To Station 71+50.00

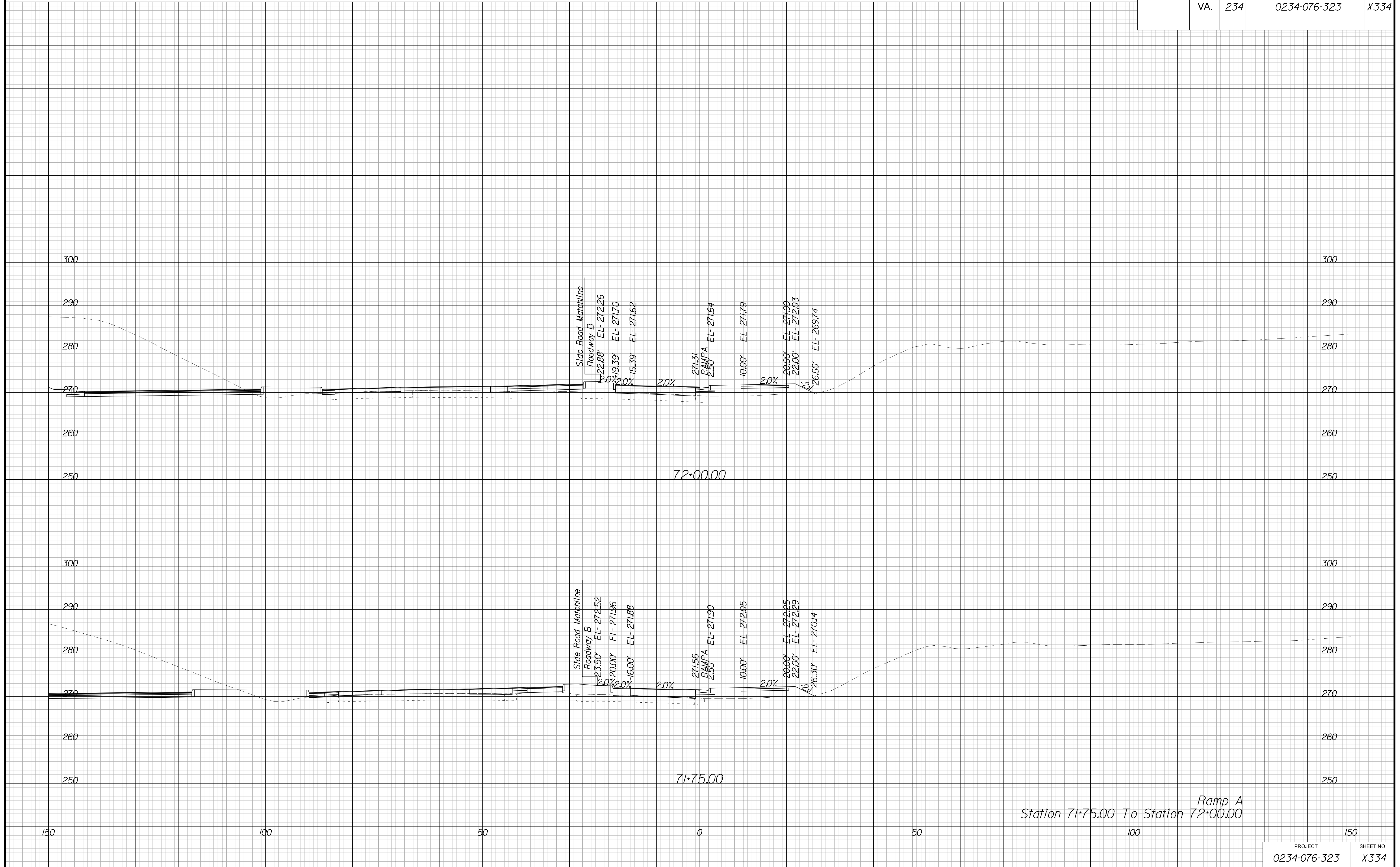
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X334



Ramp A  
Station 71+75.00 To Station 72+00.00

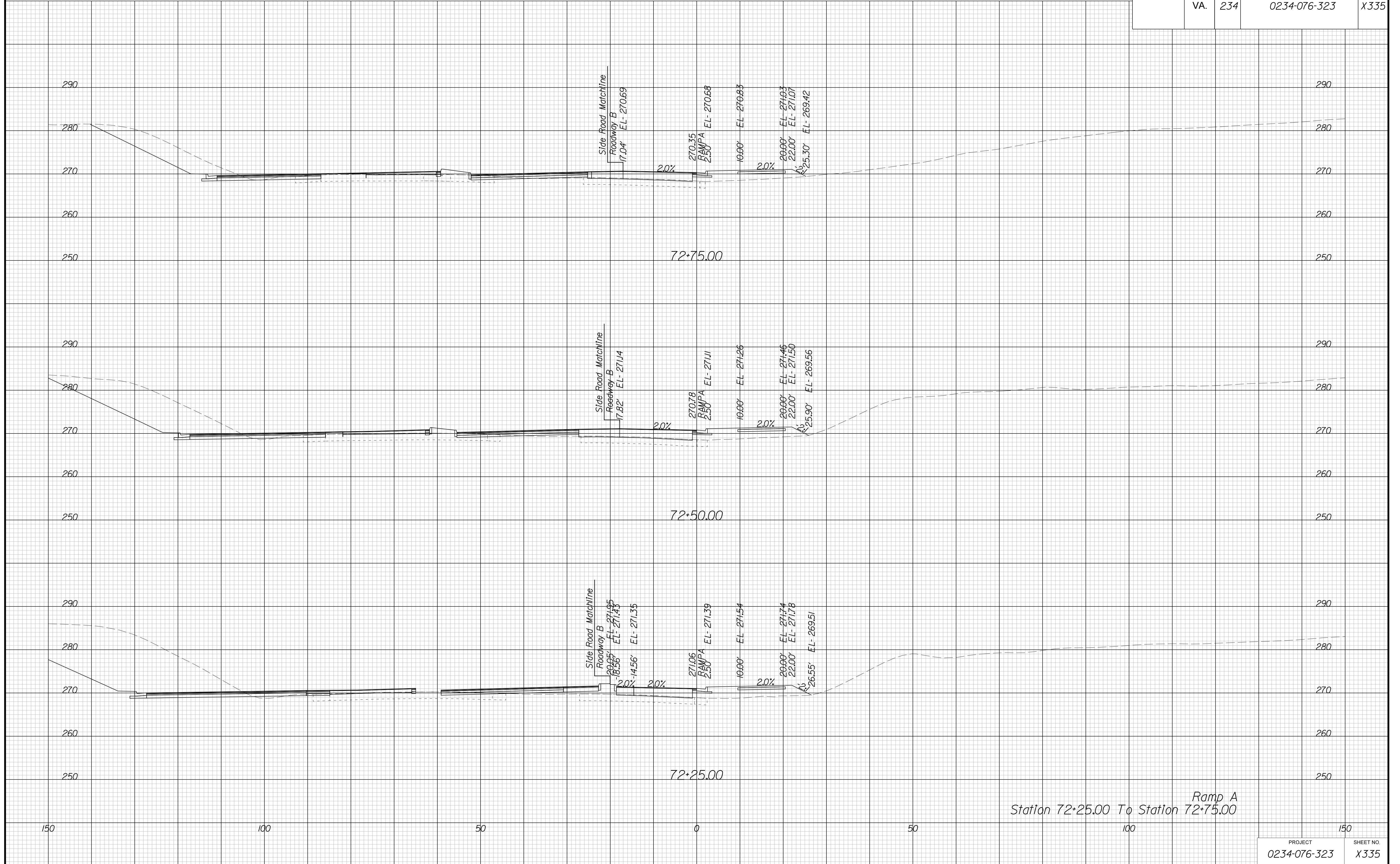
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X335



Ramp A  
Station 72+25.00 To Station 72+75.00

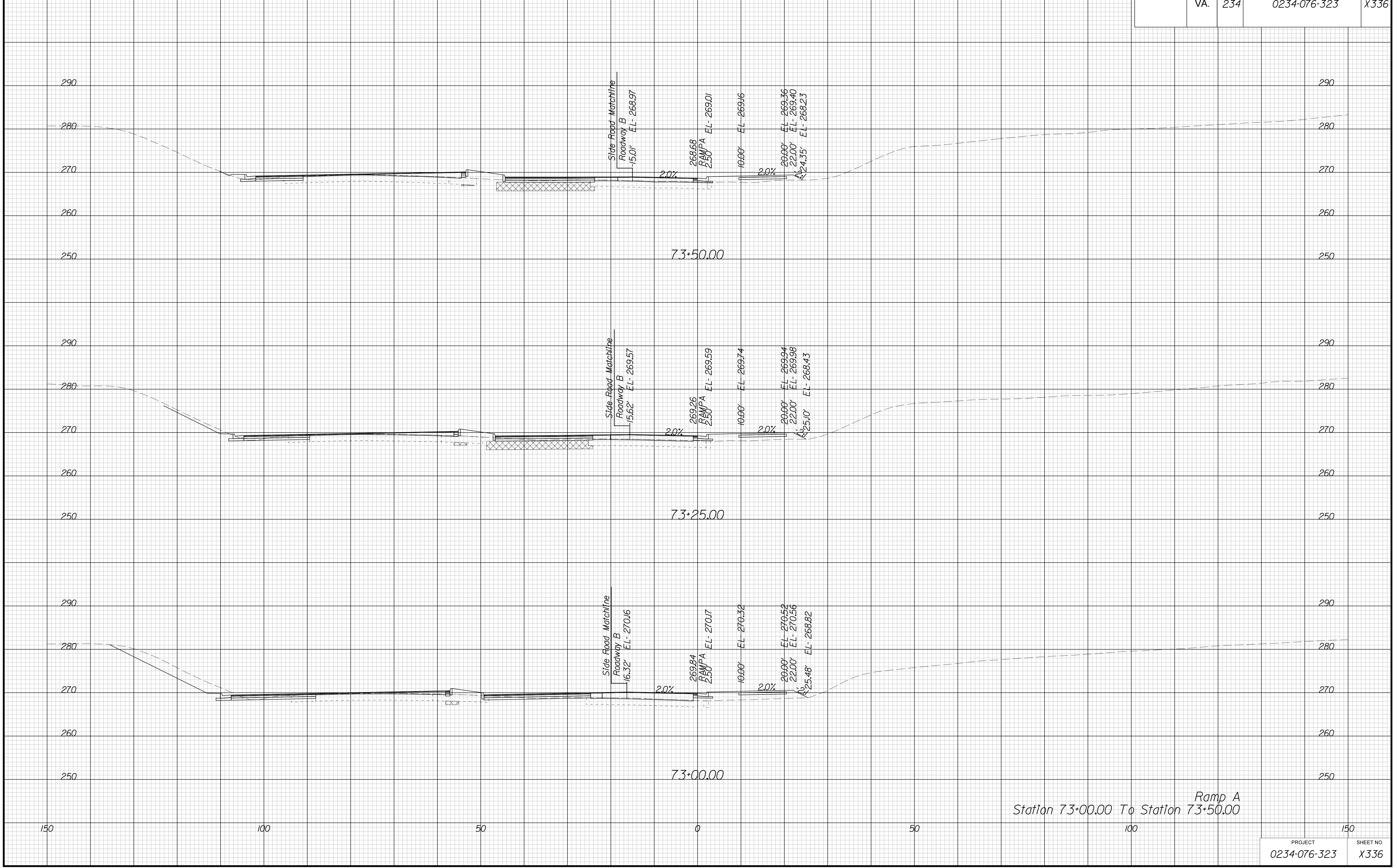
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X336



Ramp A  
Station 73+00.00 To Station 73+50.00



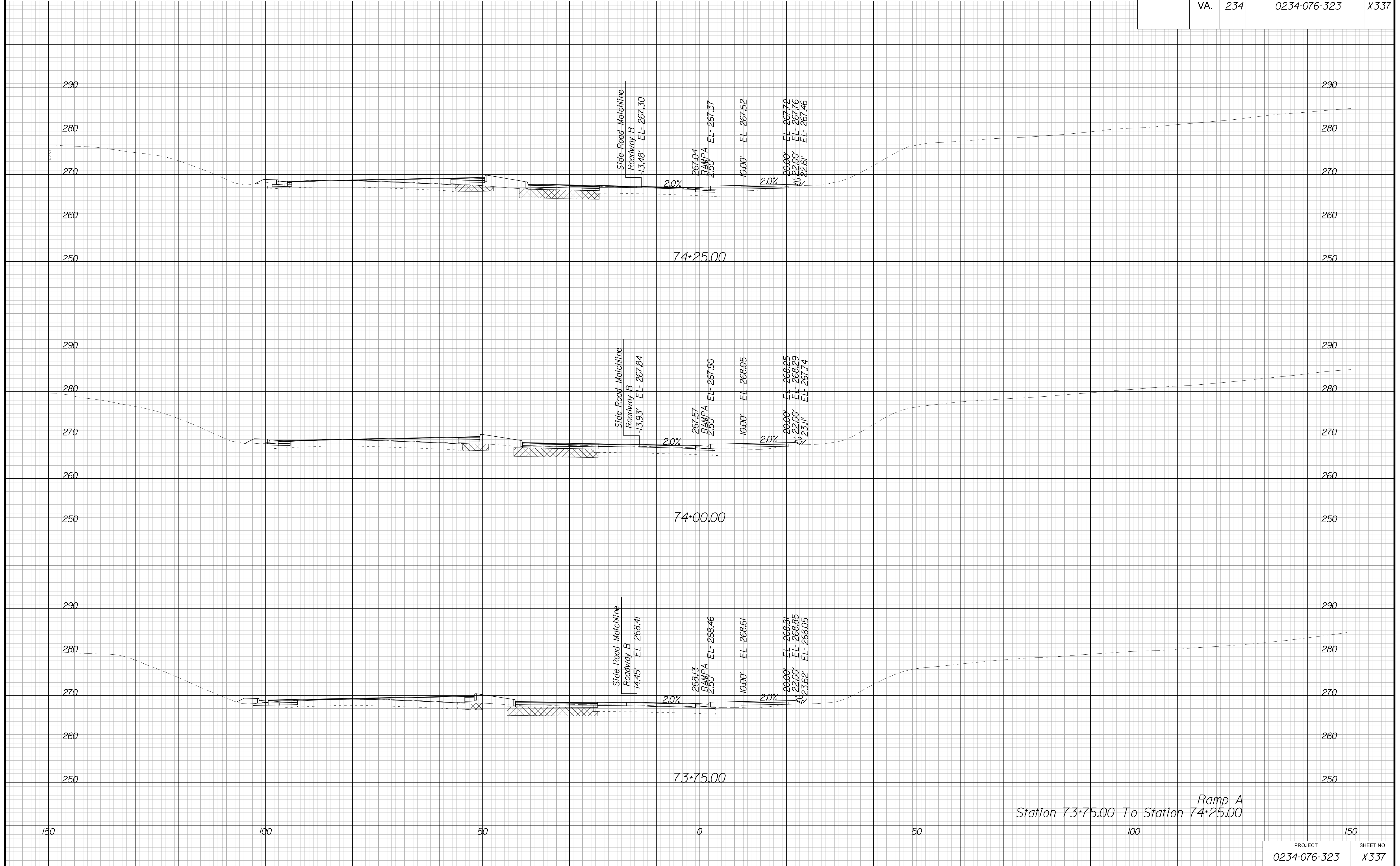
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
		VA.	234		



Ramp A  
Station 73+75.00 To Station 74+25.00

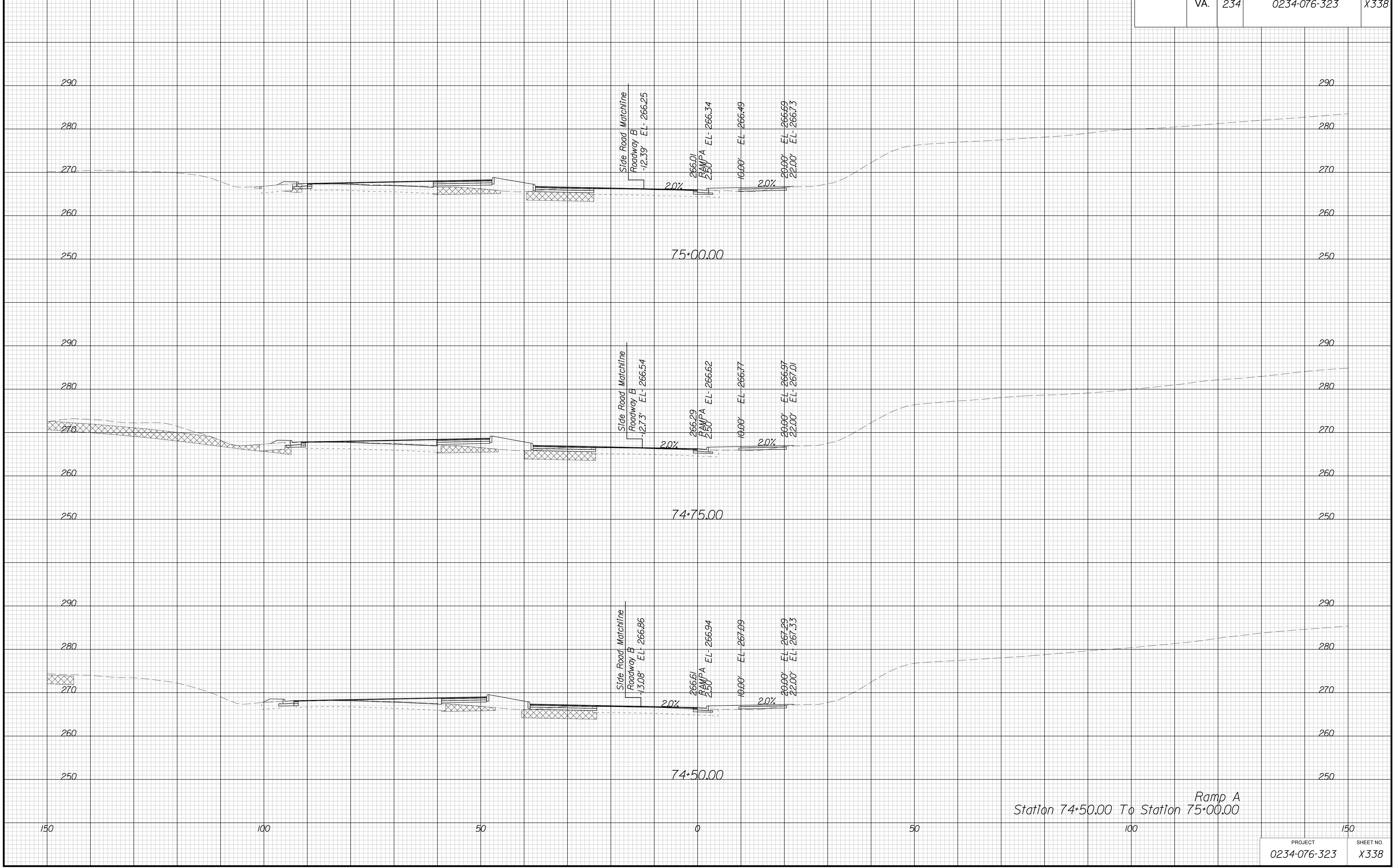
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X338



Ramp A  
Station 74+50.00 To Station 75+00.00

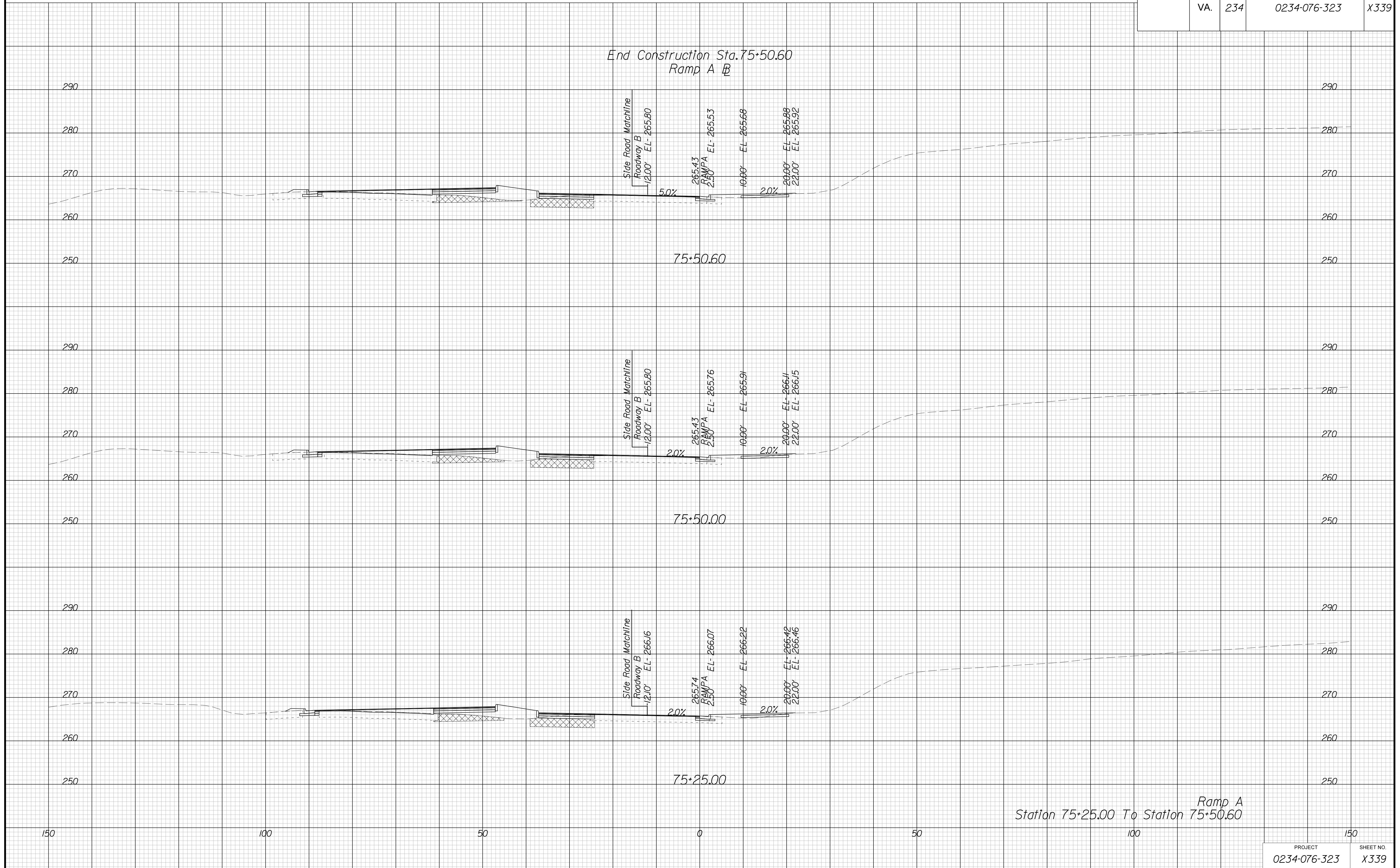
PROJECT MANAGER BWC, DOT, Mary, Akeres (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X339



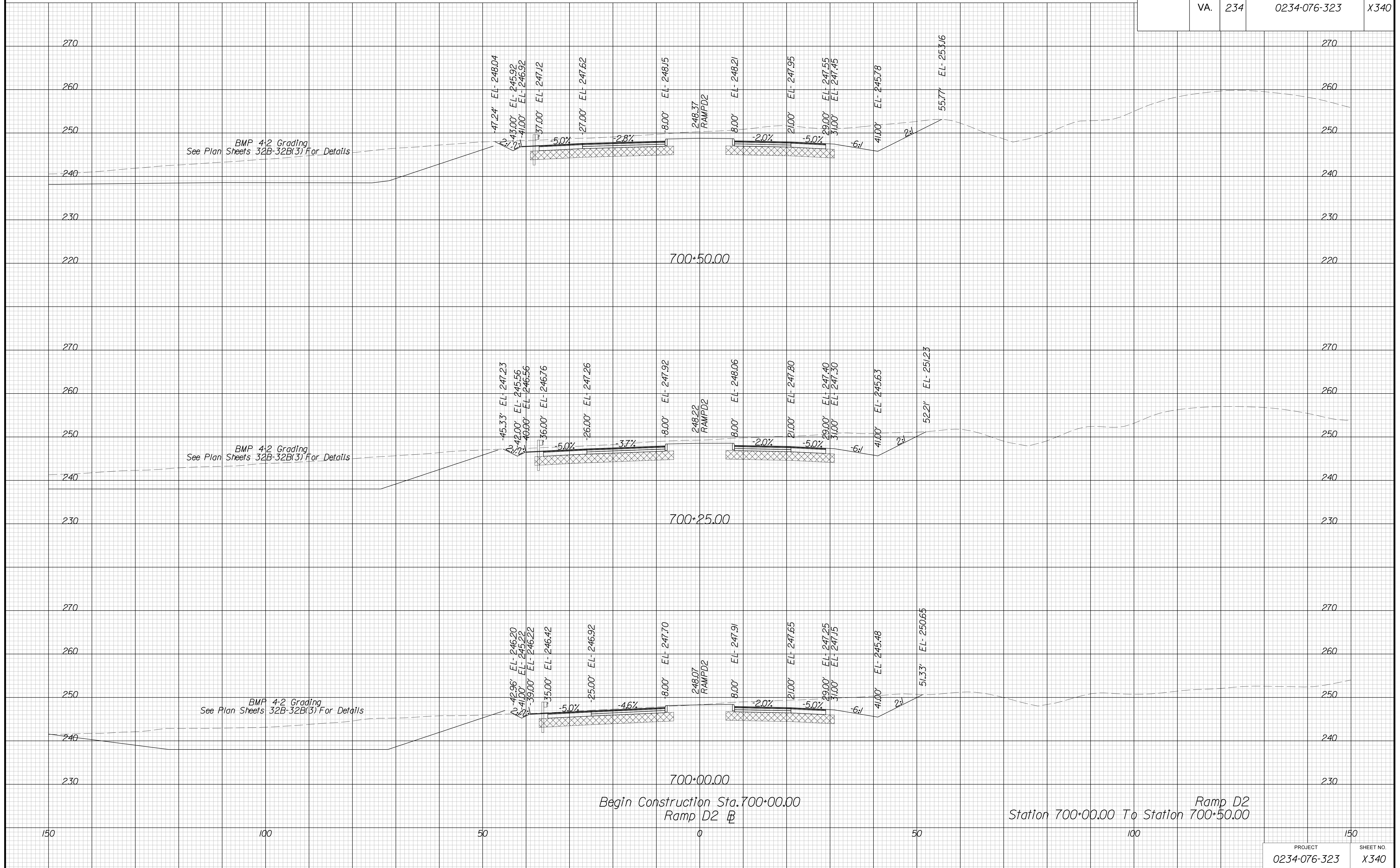
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X340



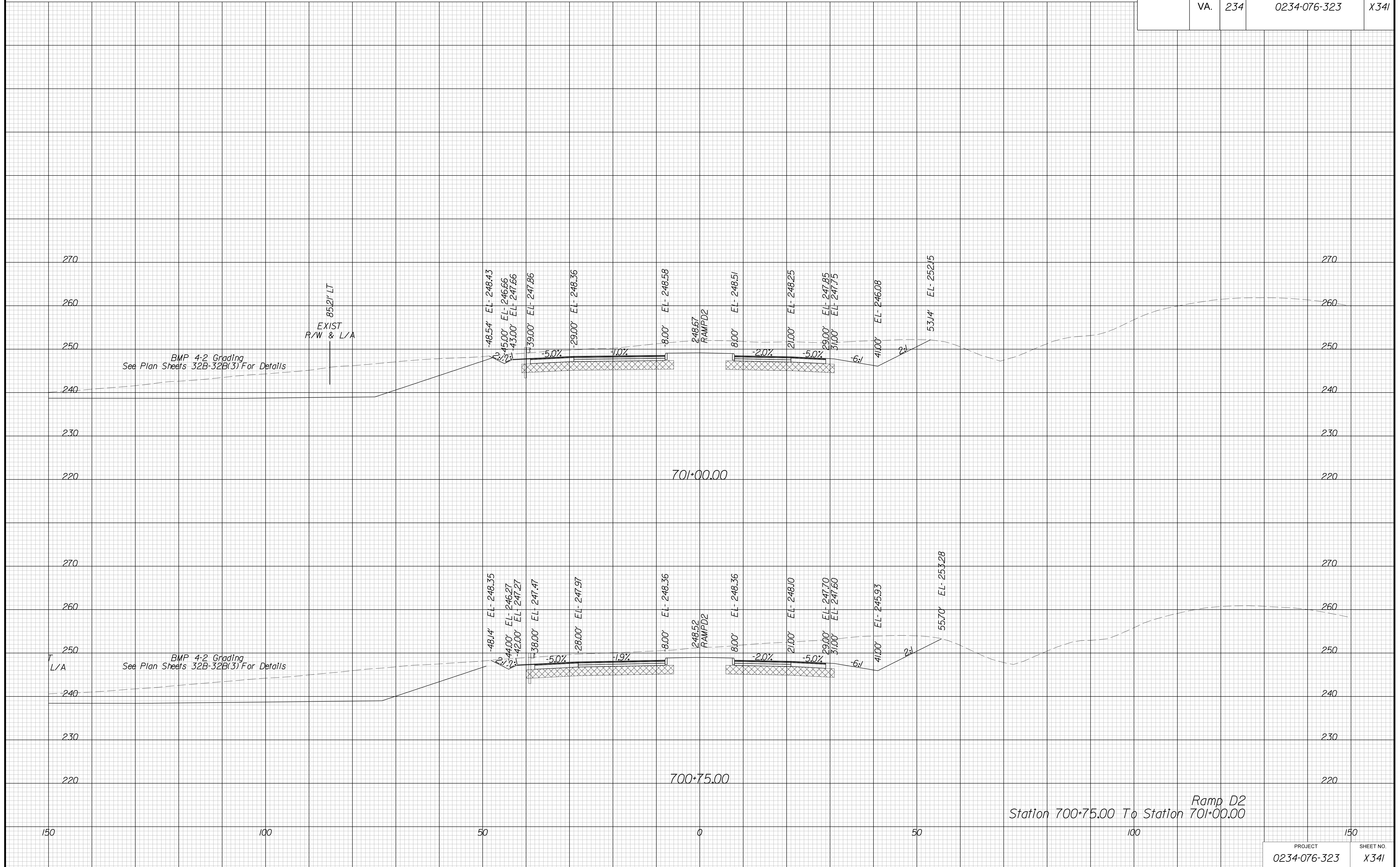
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X341



Station 700+75.00 To Station 701+00.00  
Ramp D2

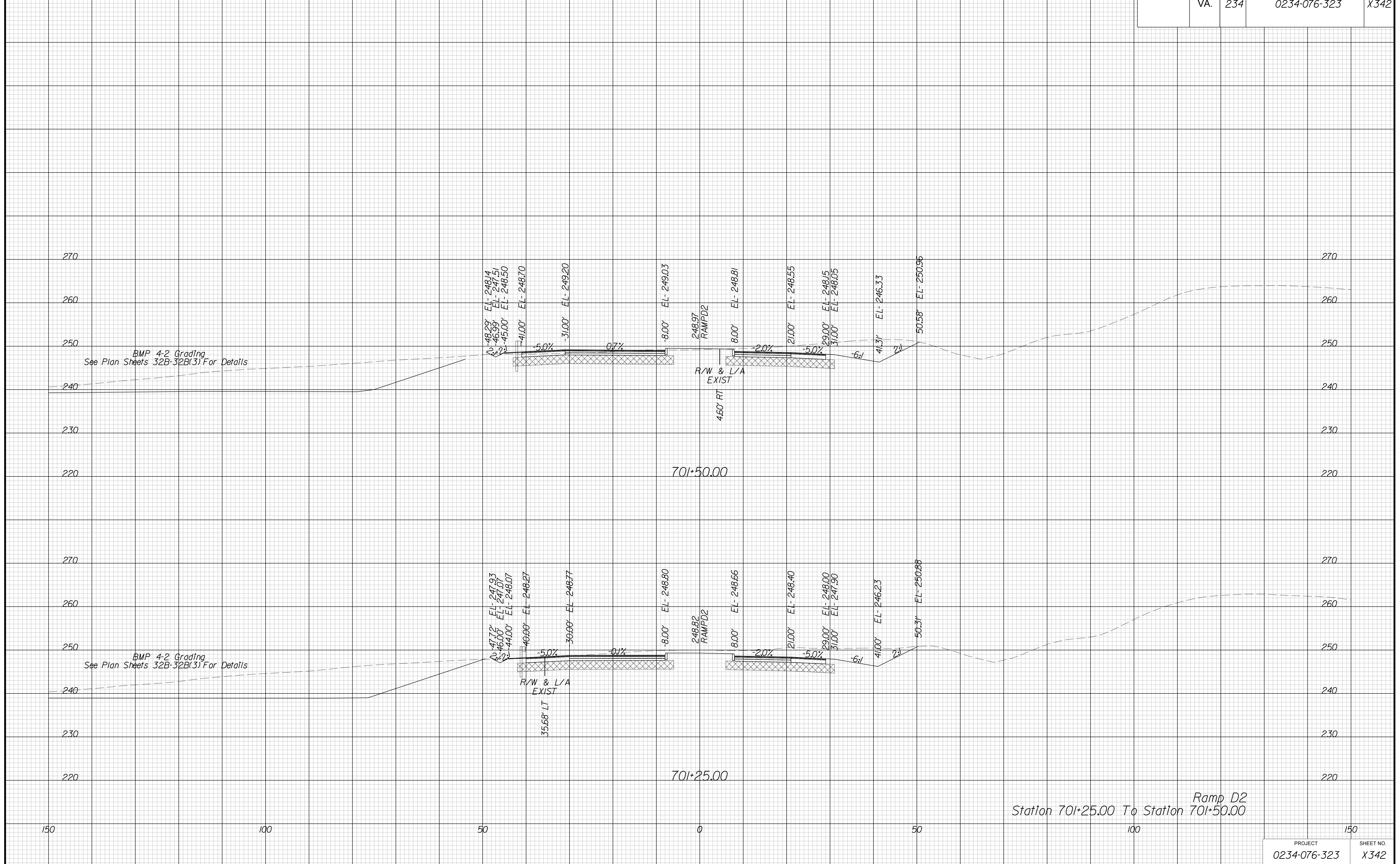
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X342



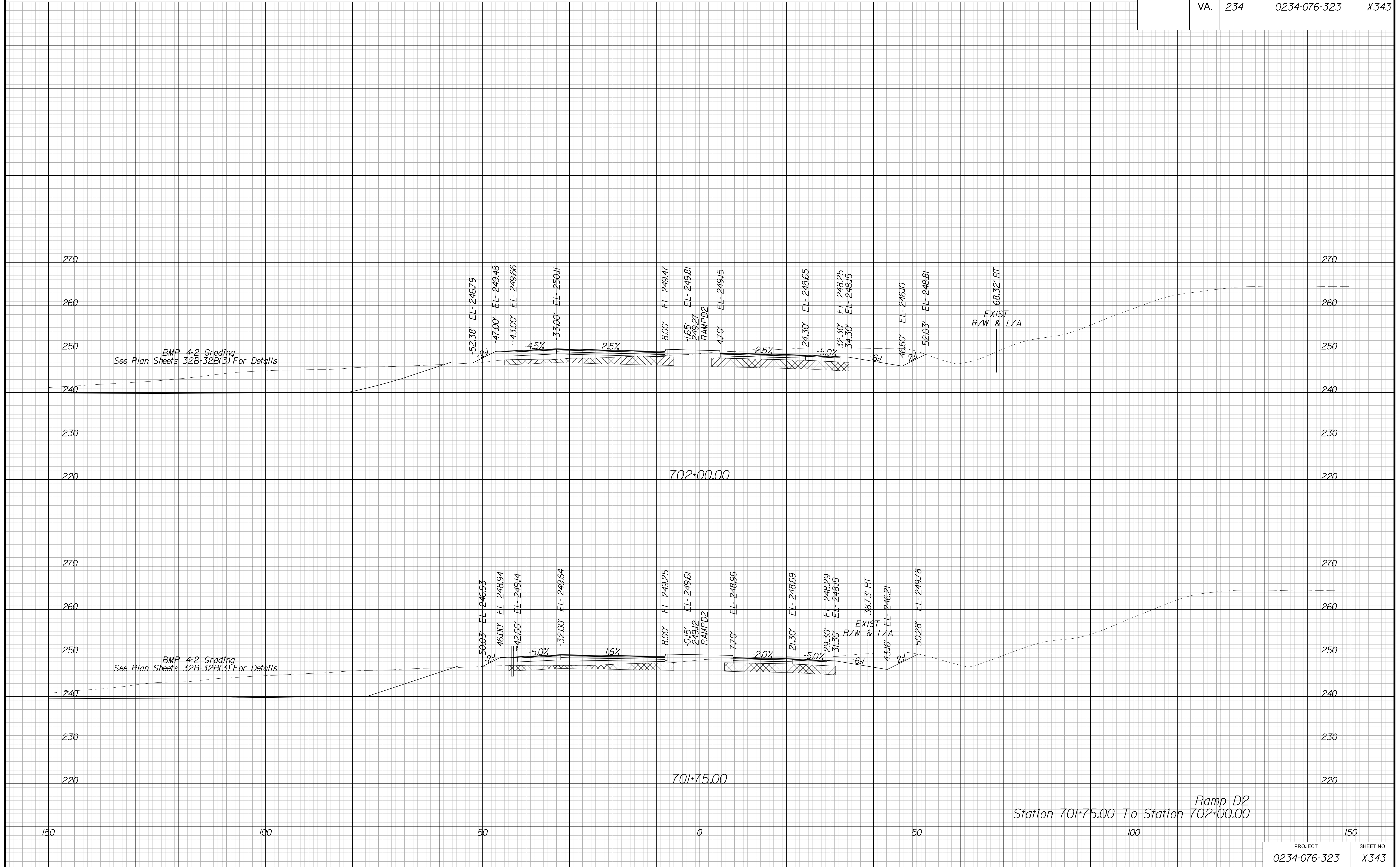
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X343



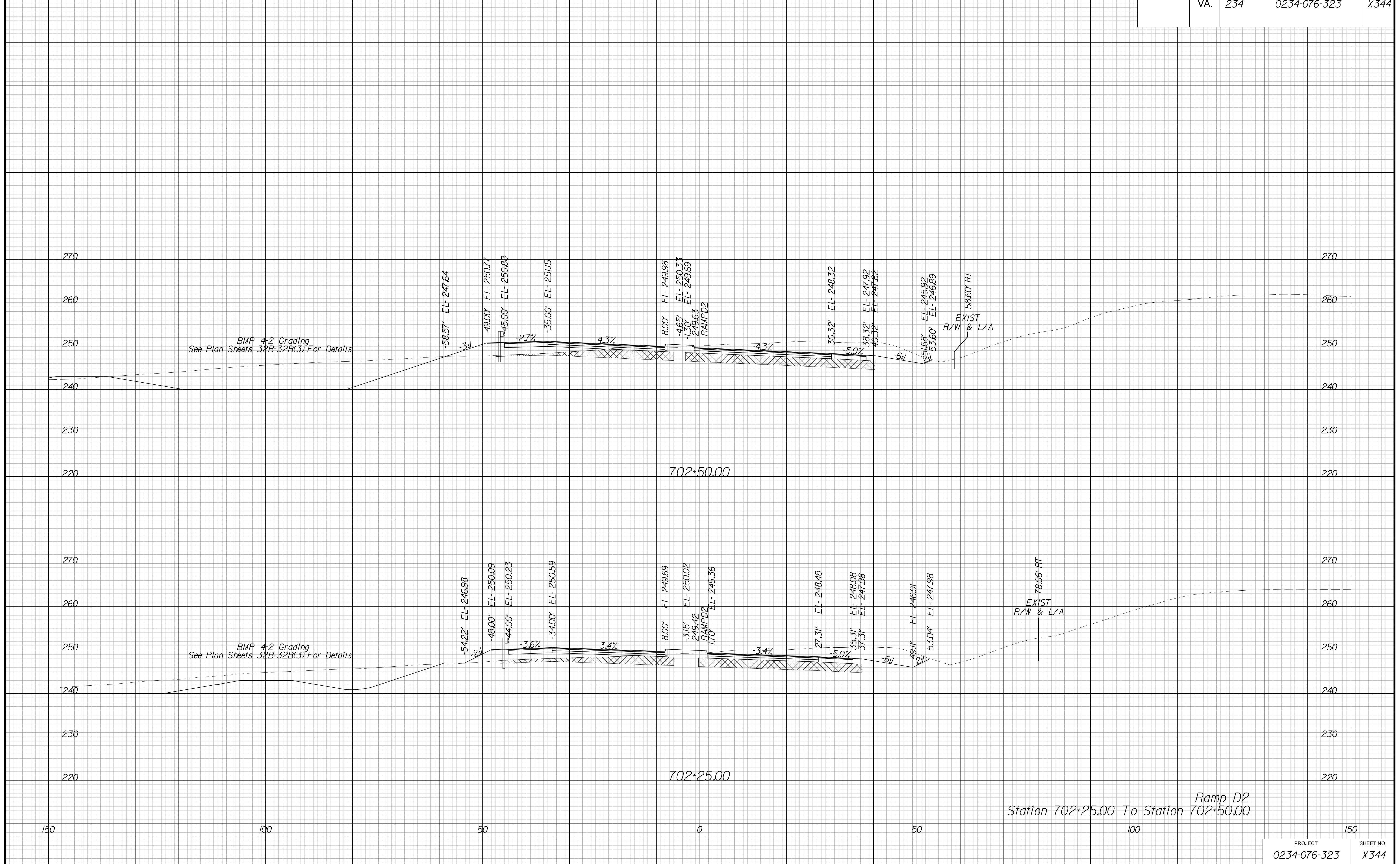
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X344



Station 702+25.00 To Station 702+50.00



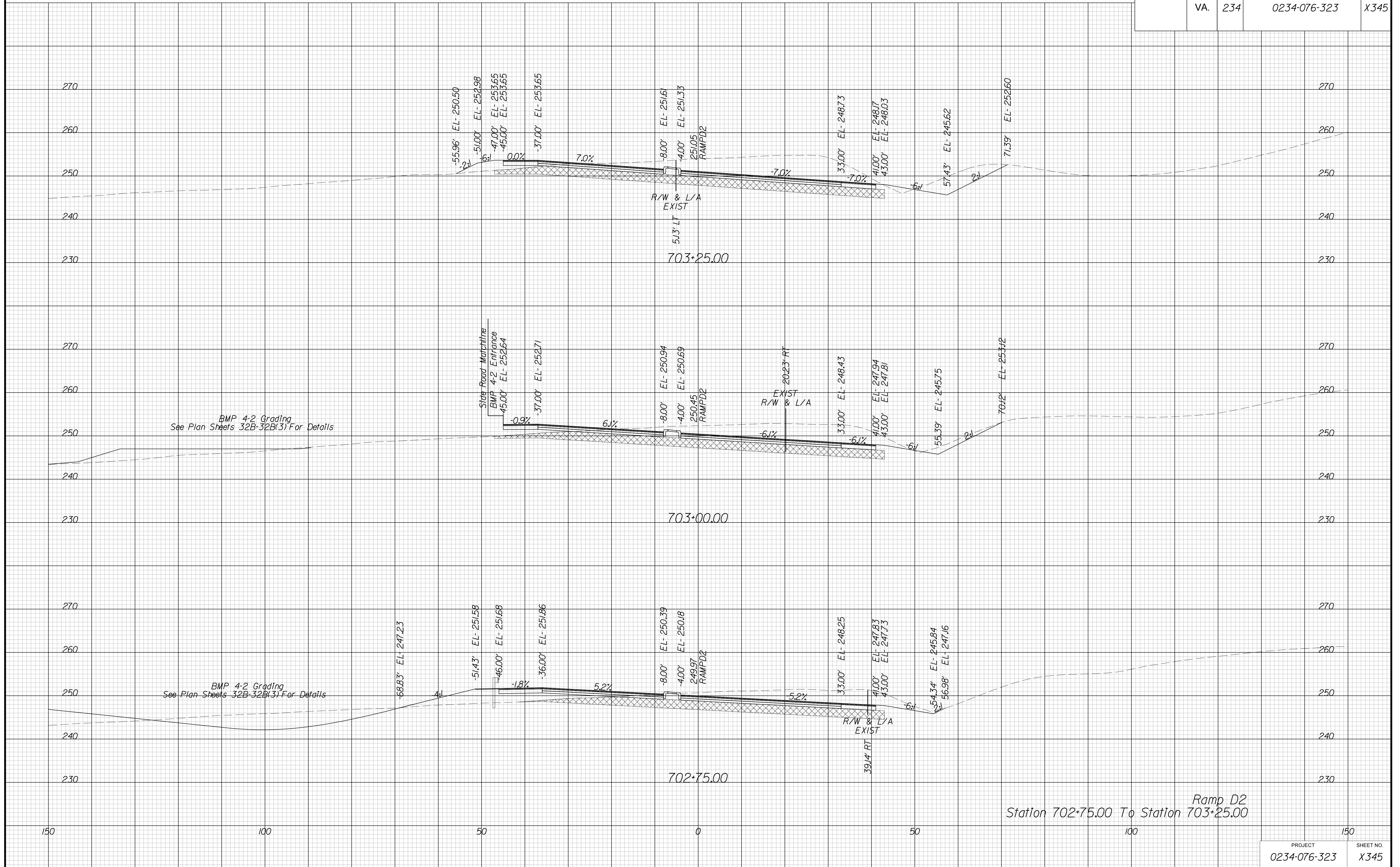
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X345



Ramp D2  
Station 702+75.00 To Station 703+25.00

PROJECT	SHEET NO.
0234-076-323	X345

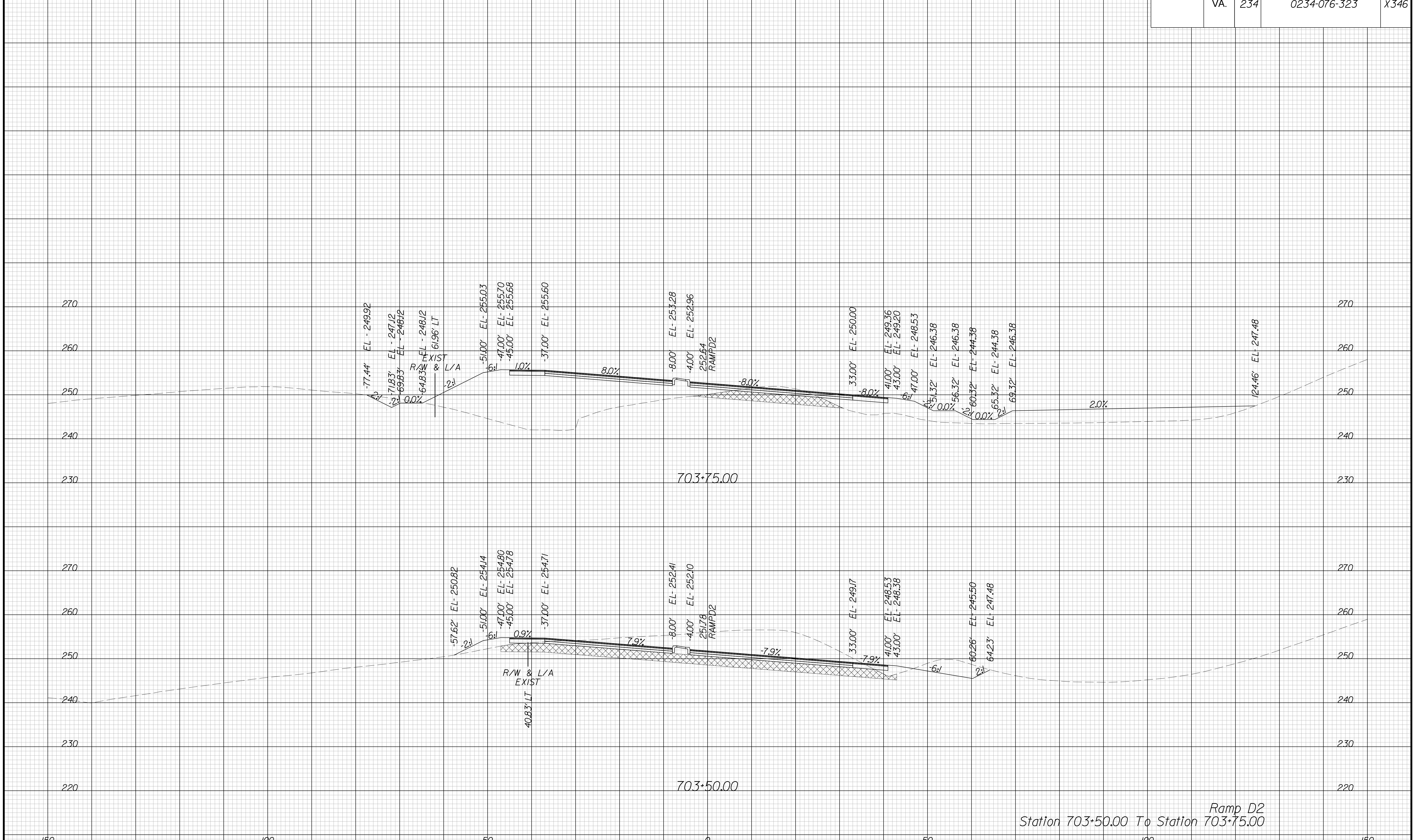
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Station 703+50.00 To Station 703+75.00

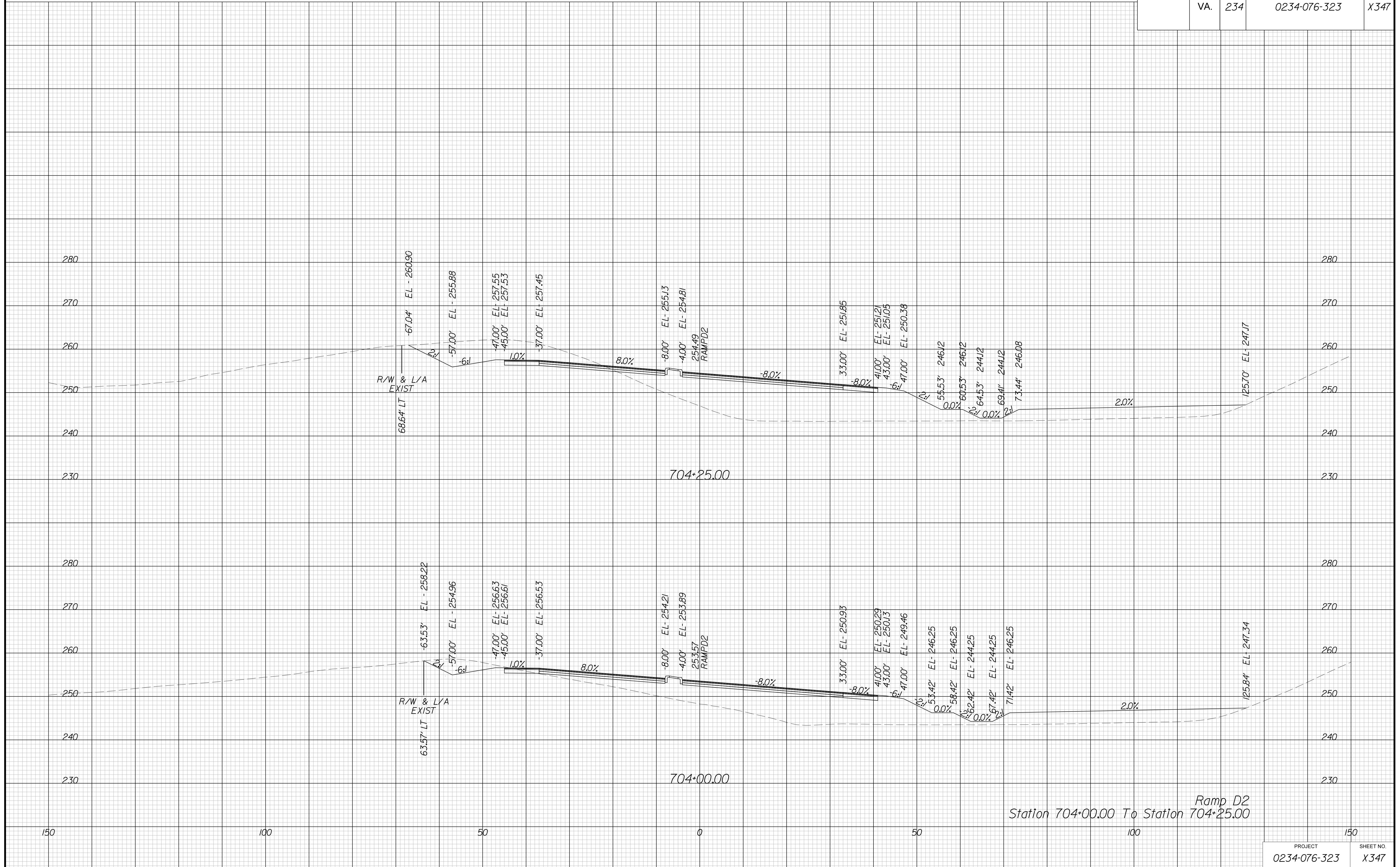
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp D2  
Station 704+00.00 To Station 704+25.00

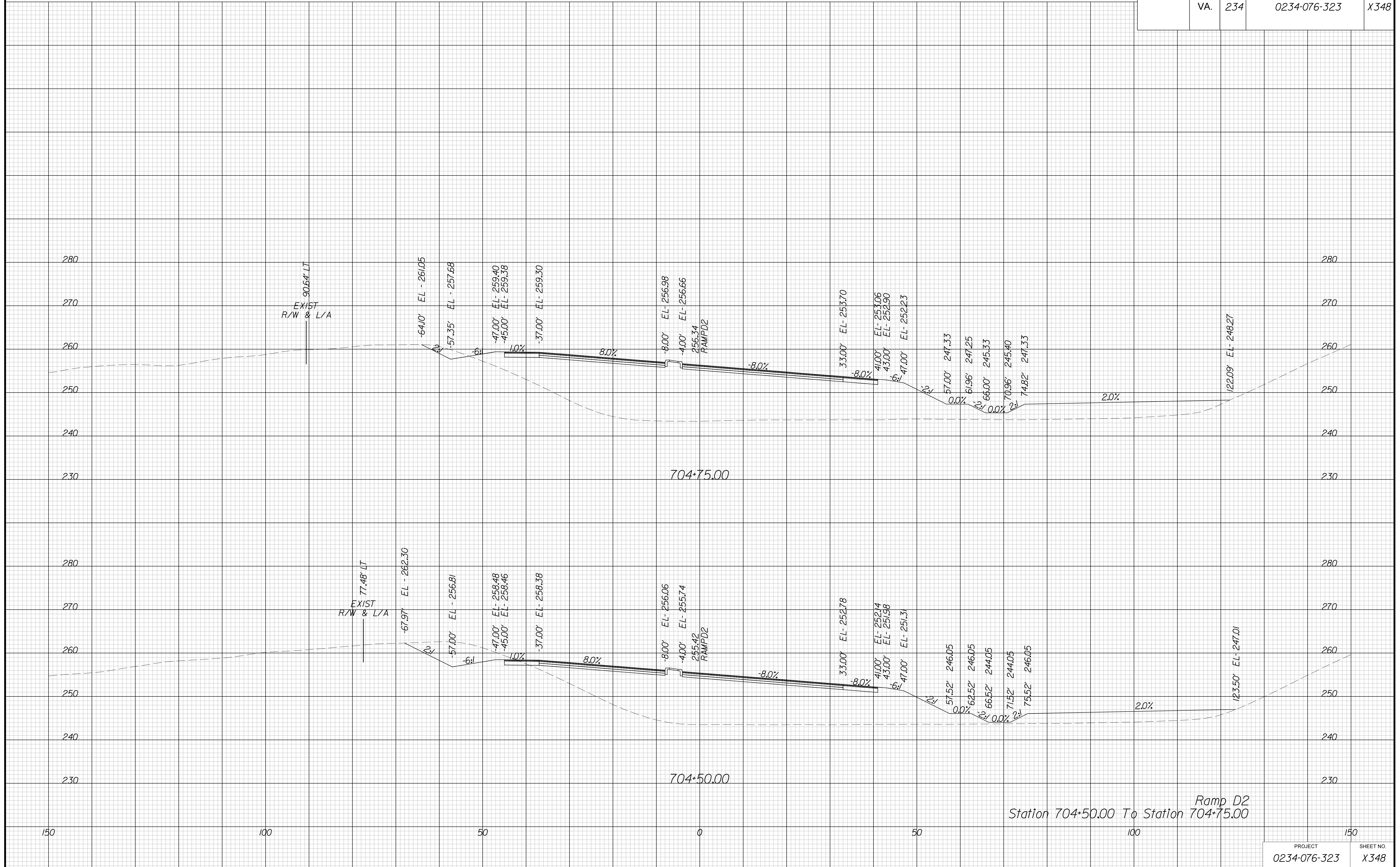
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X348



Ramp D2  
Station 704+50.00 To Station 704+75.00

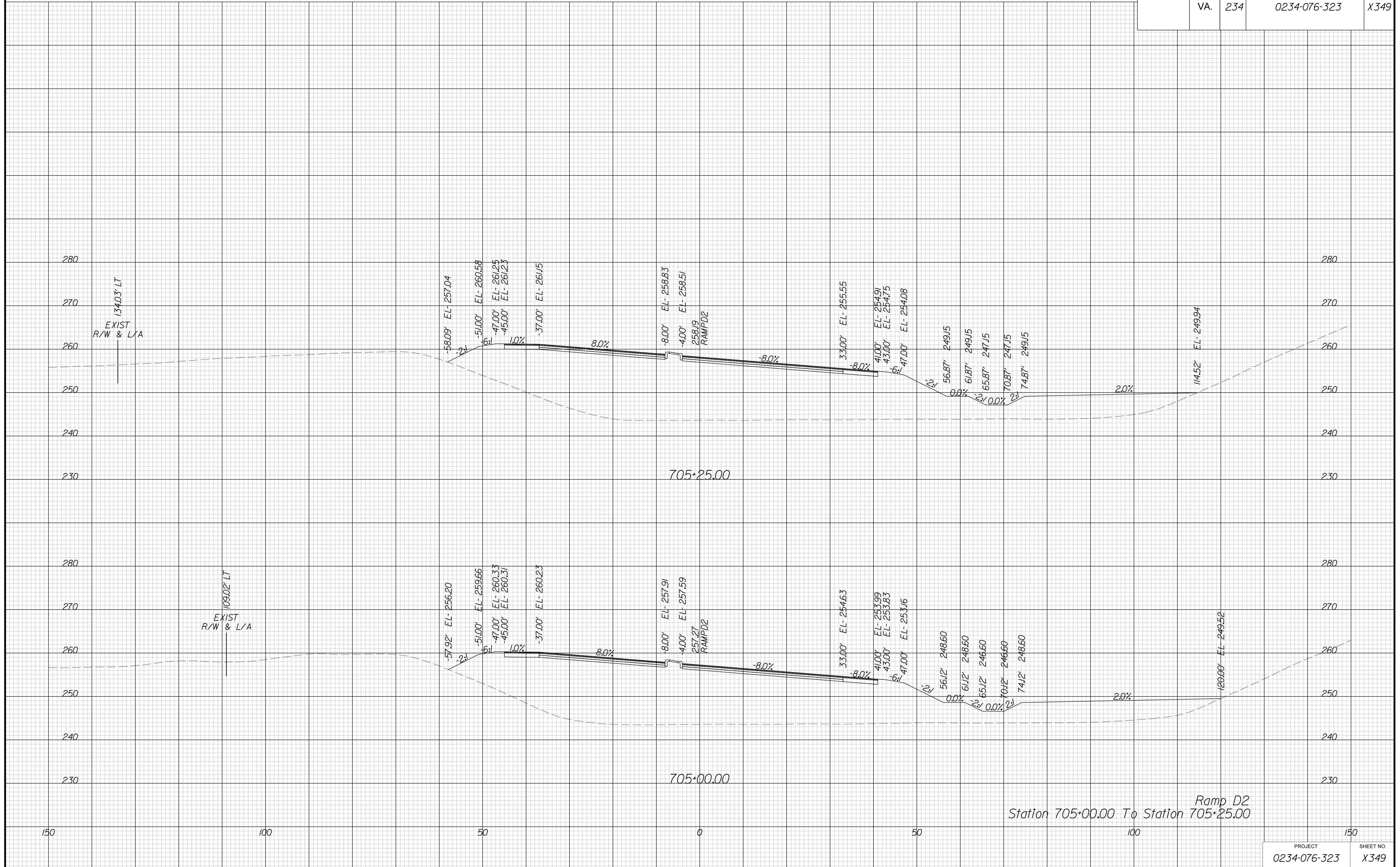
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X349



Ramp D2  
Station 705:00.00 To Station 705:25.00

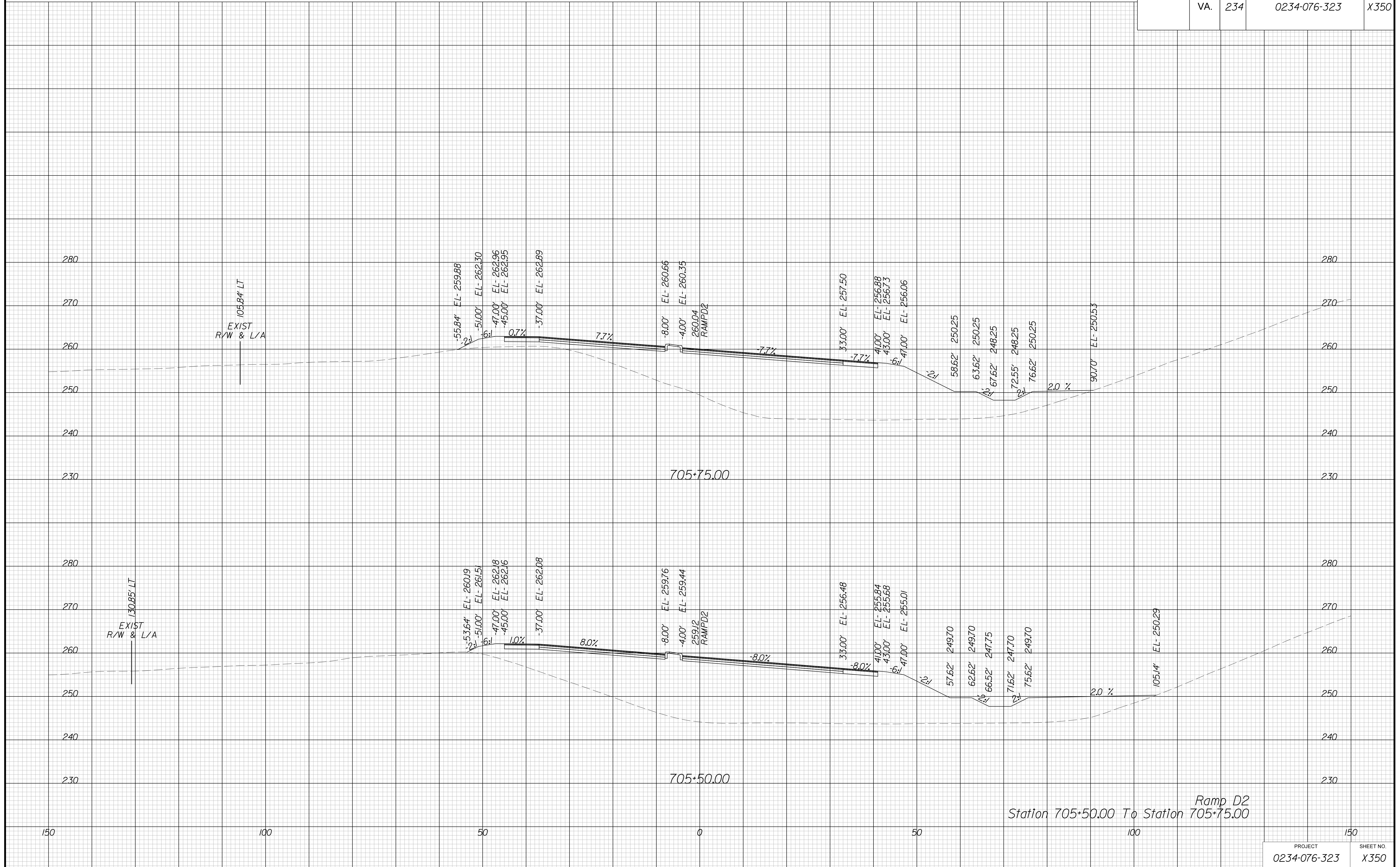
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp D2  
Station 705+50.00 To Station 705+75.00

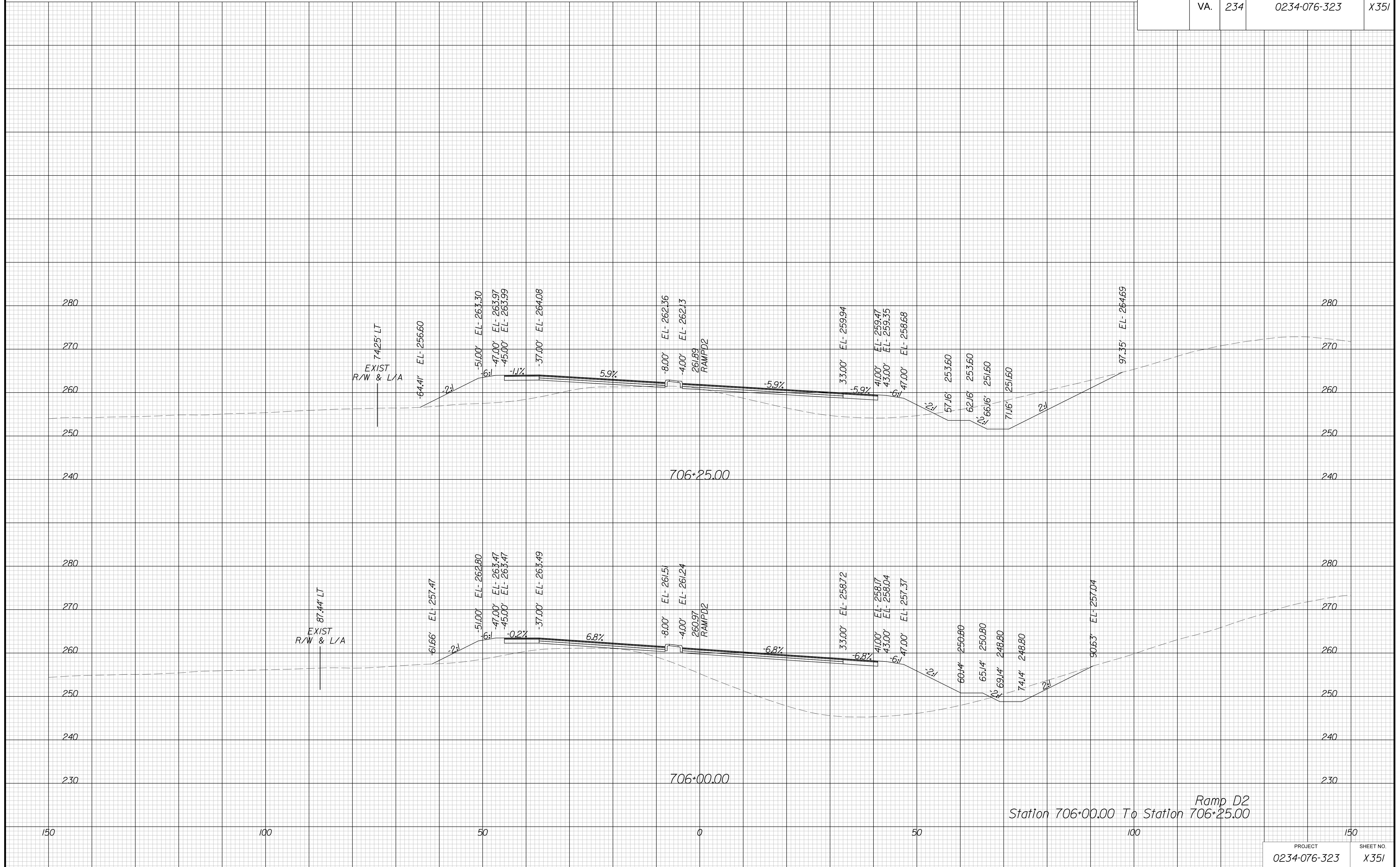
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X351



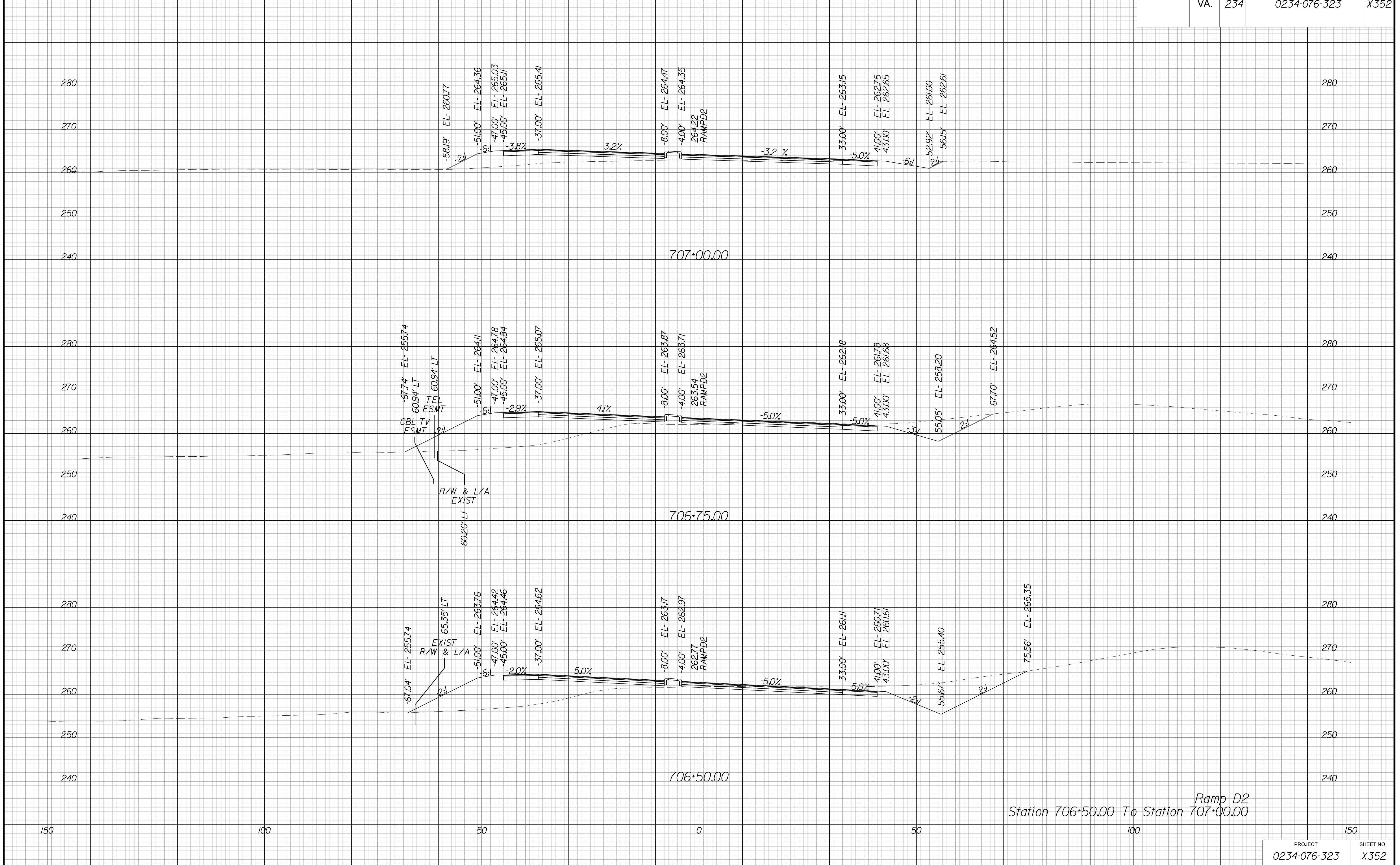
PROJECT MANAGER BWC, DOT, Mary\_Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp D2  
Station 706+50.00 To Station 707+00.00



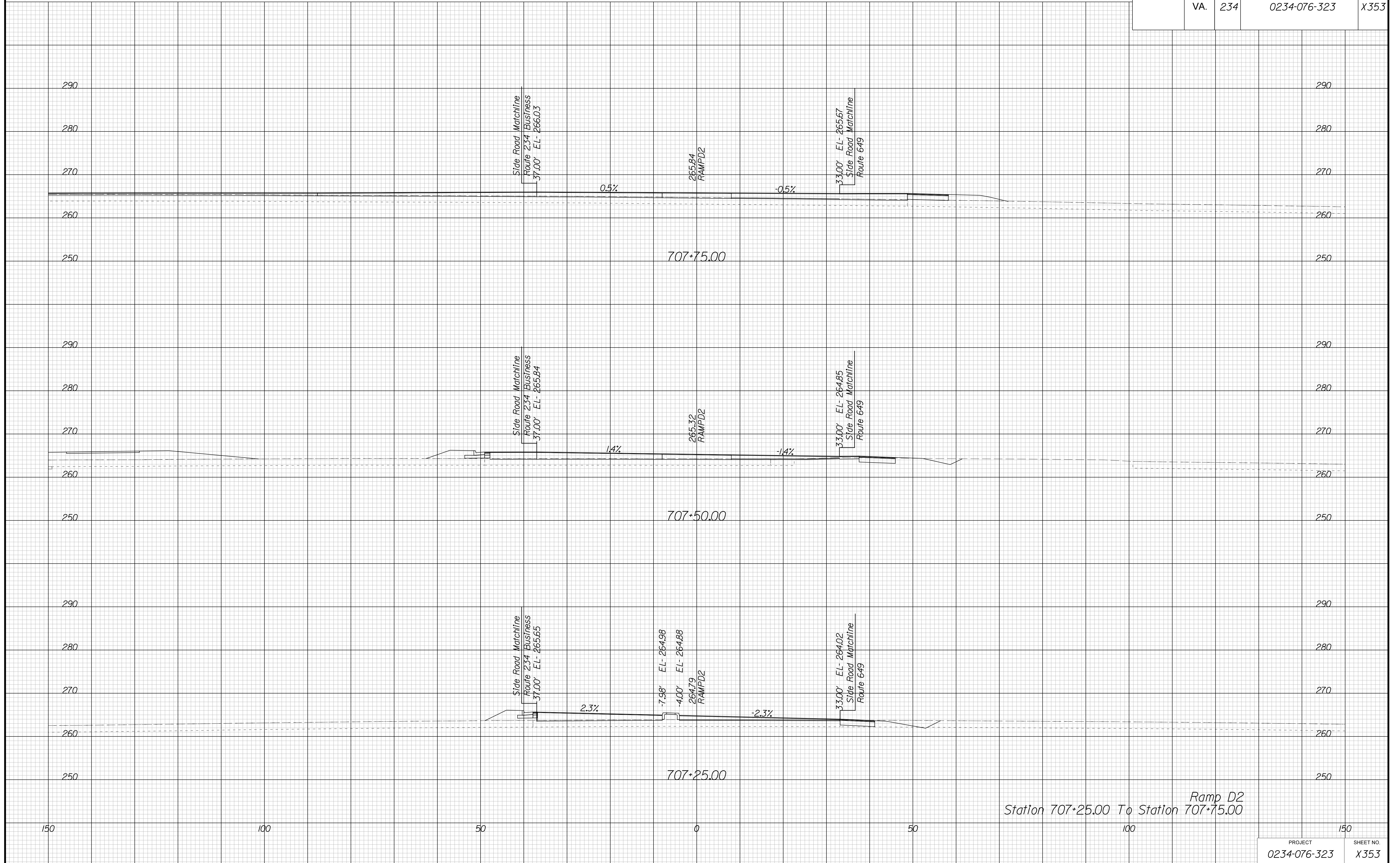
PROJECT MANAGER BWC, DOTs, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X353



Station 707+25.00 To Station 707+75.00

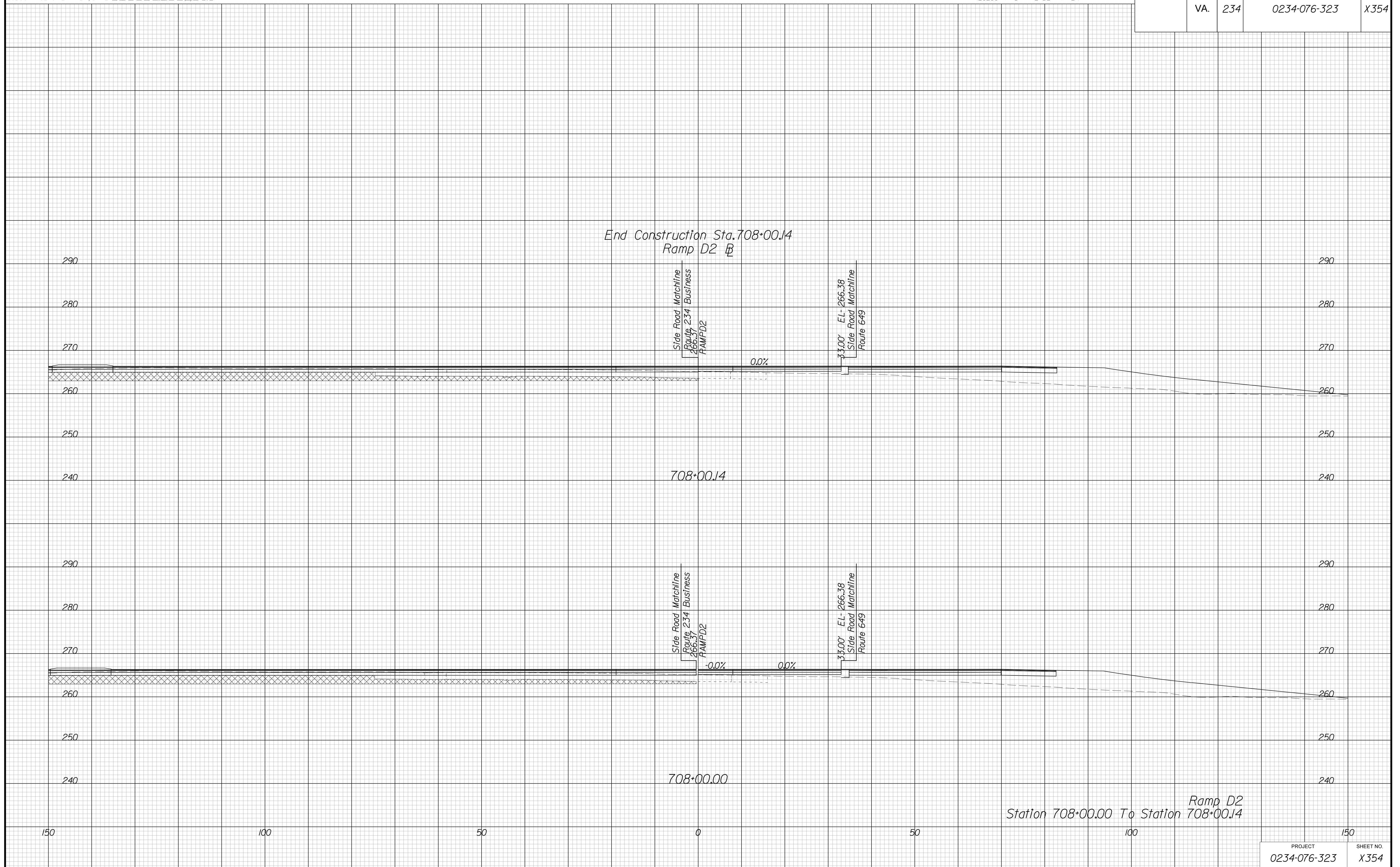
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X354



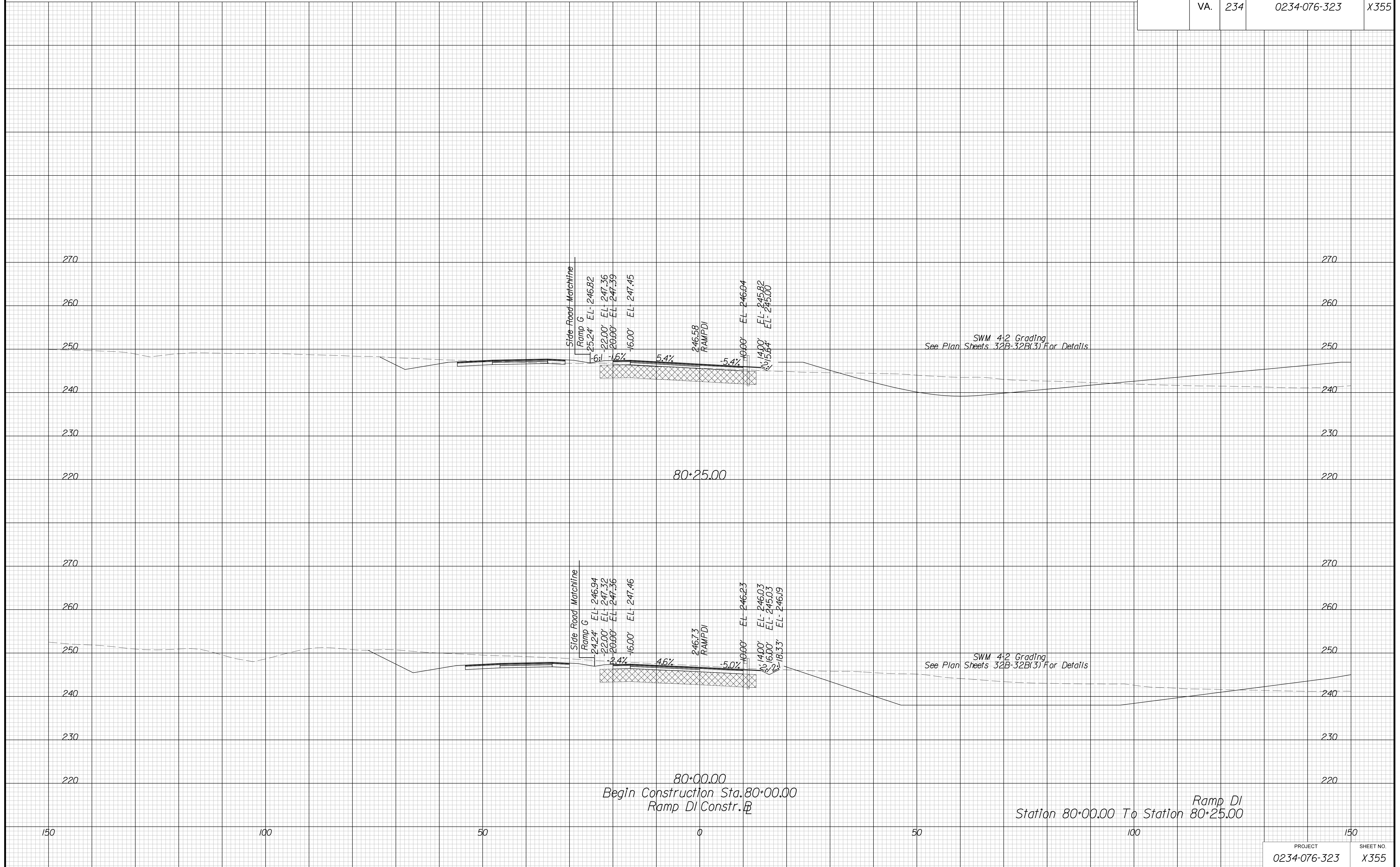
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X355



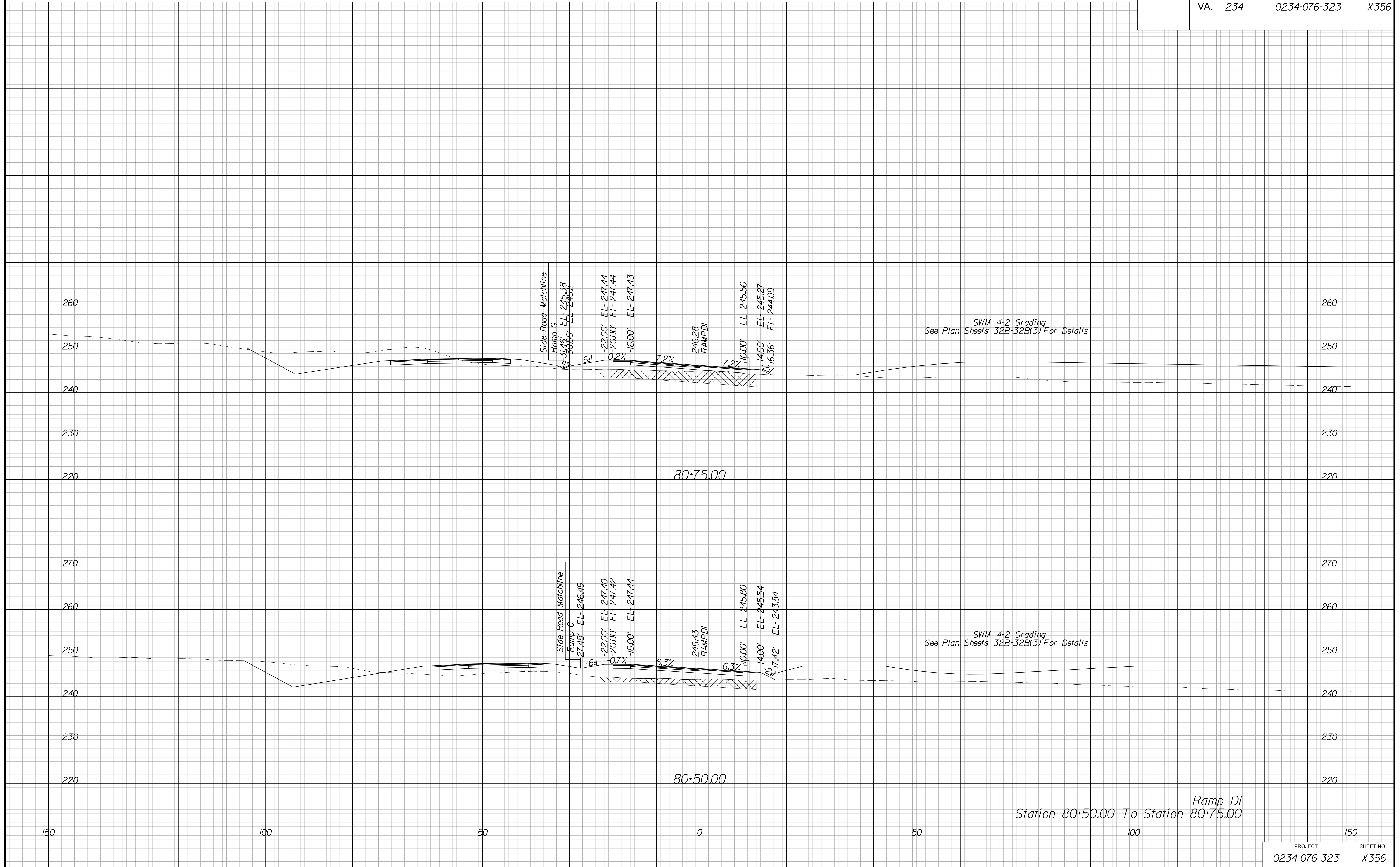
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



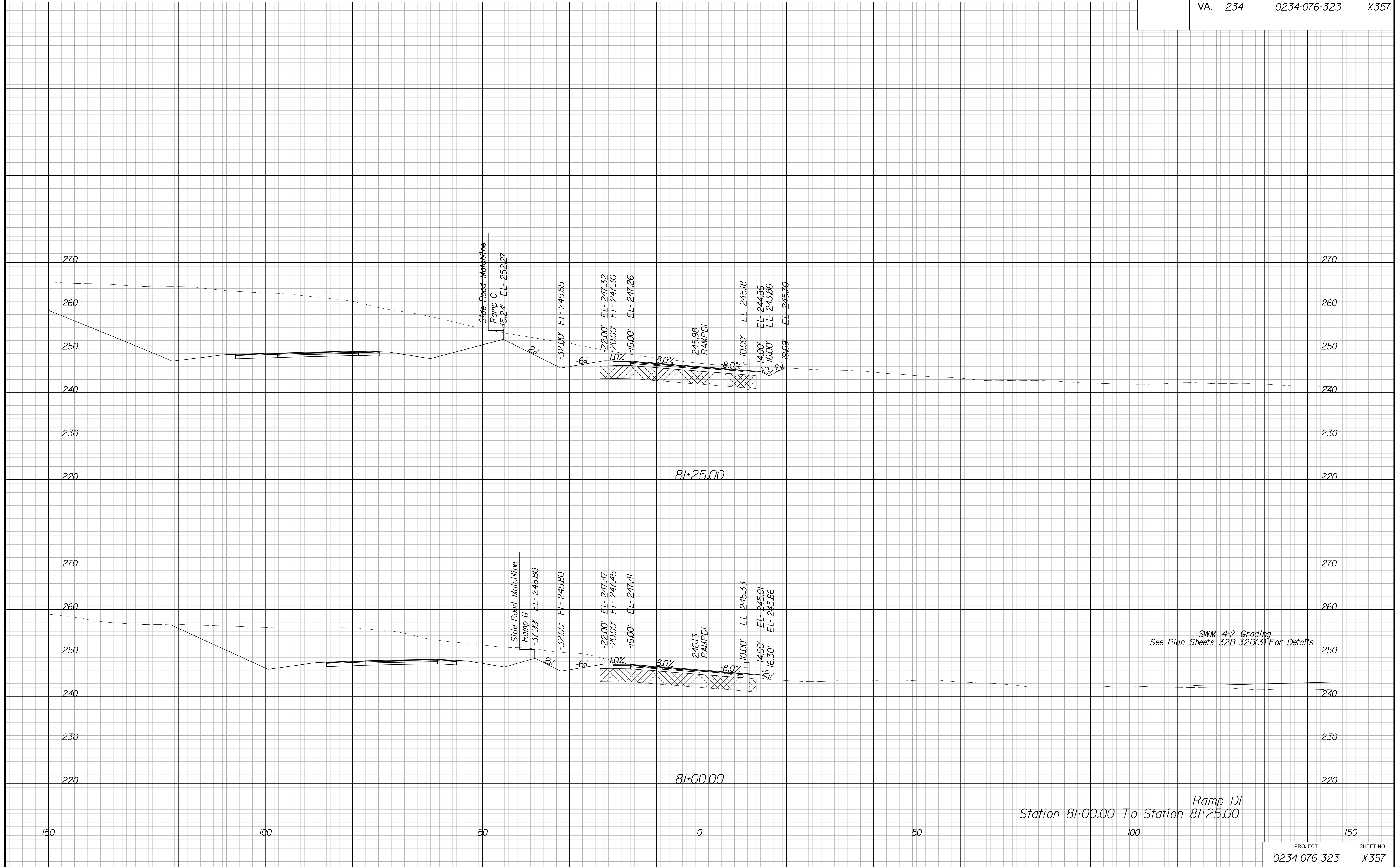
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	X357
		0234-076-323	



SWM 4-2 Grading  
See Plan Sheets 32B-32B(3) For Details

Ramp DI

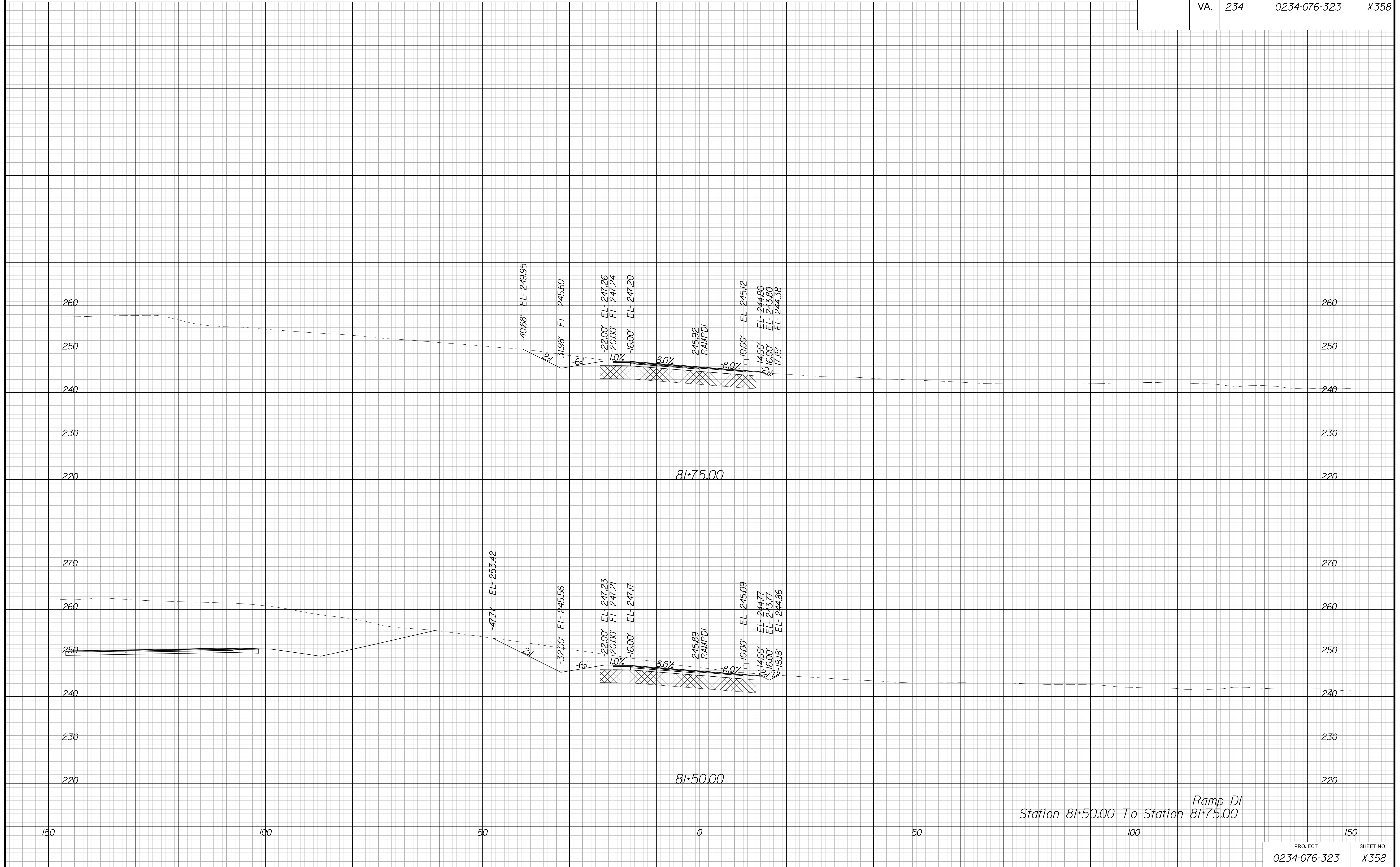
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp DI  
Station 81+50.00 To Station 81+75.00

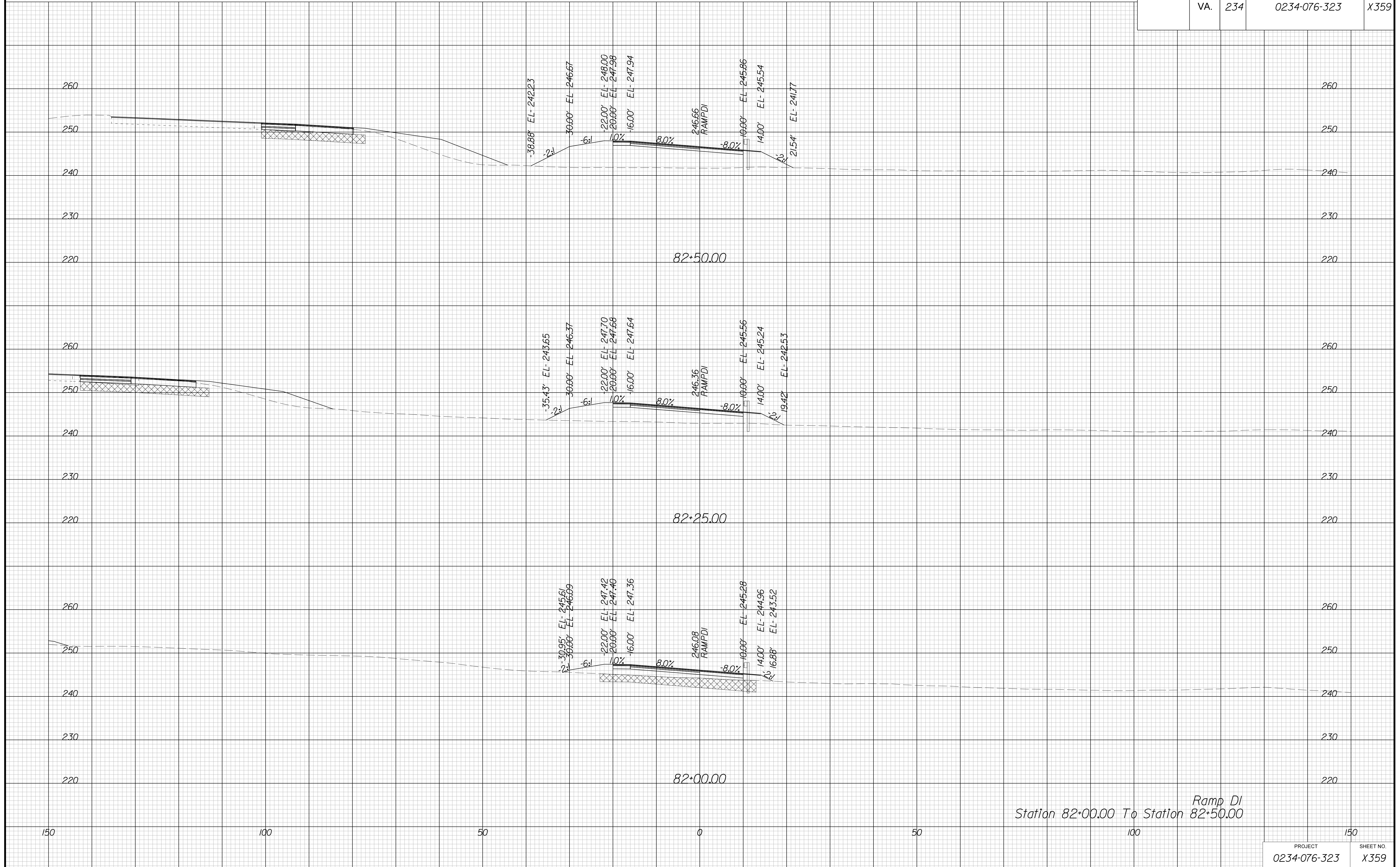
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp DI  
Station 82+00.00 To Station 82+50.00

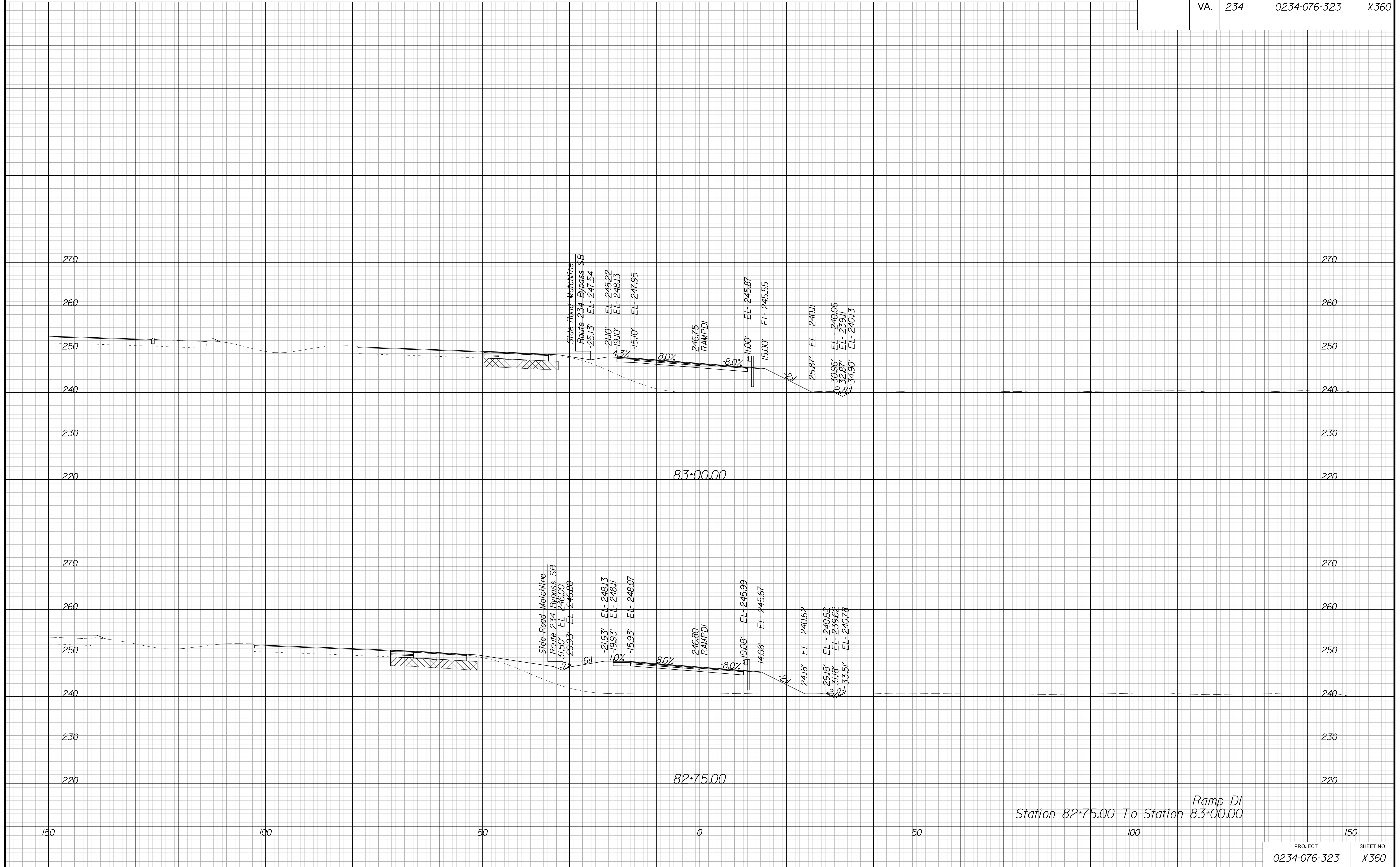
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
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# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
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NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp DI  
Station 82+75.00 To Station 83+00.00



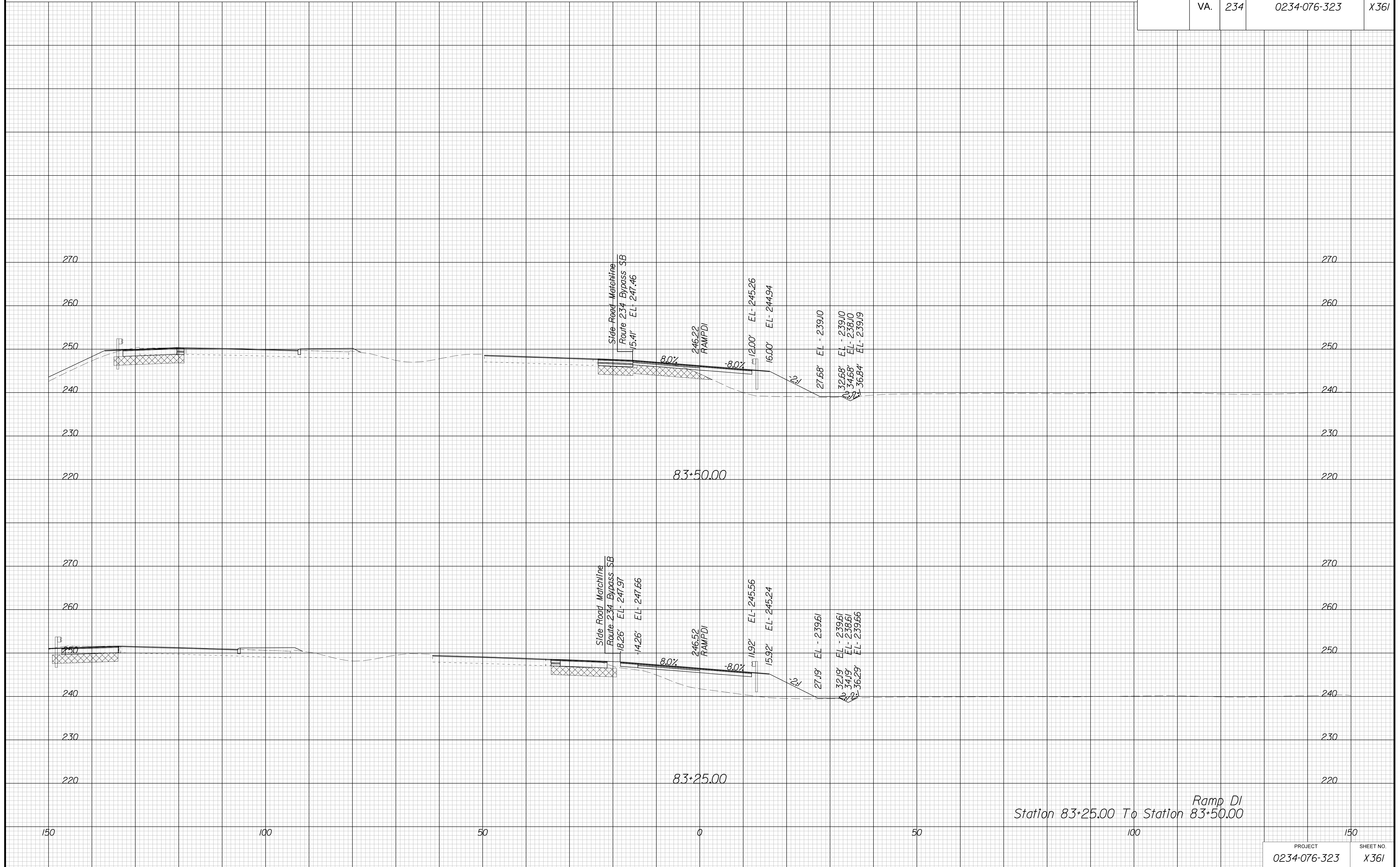
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp DI  
Station 83+25.00 To Station 83+50.00

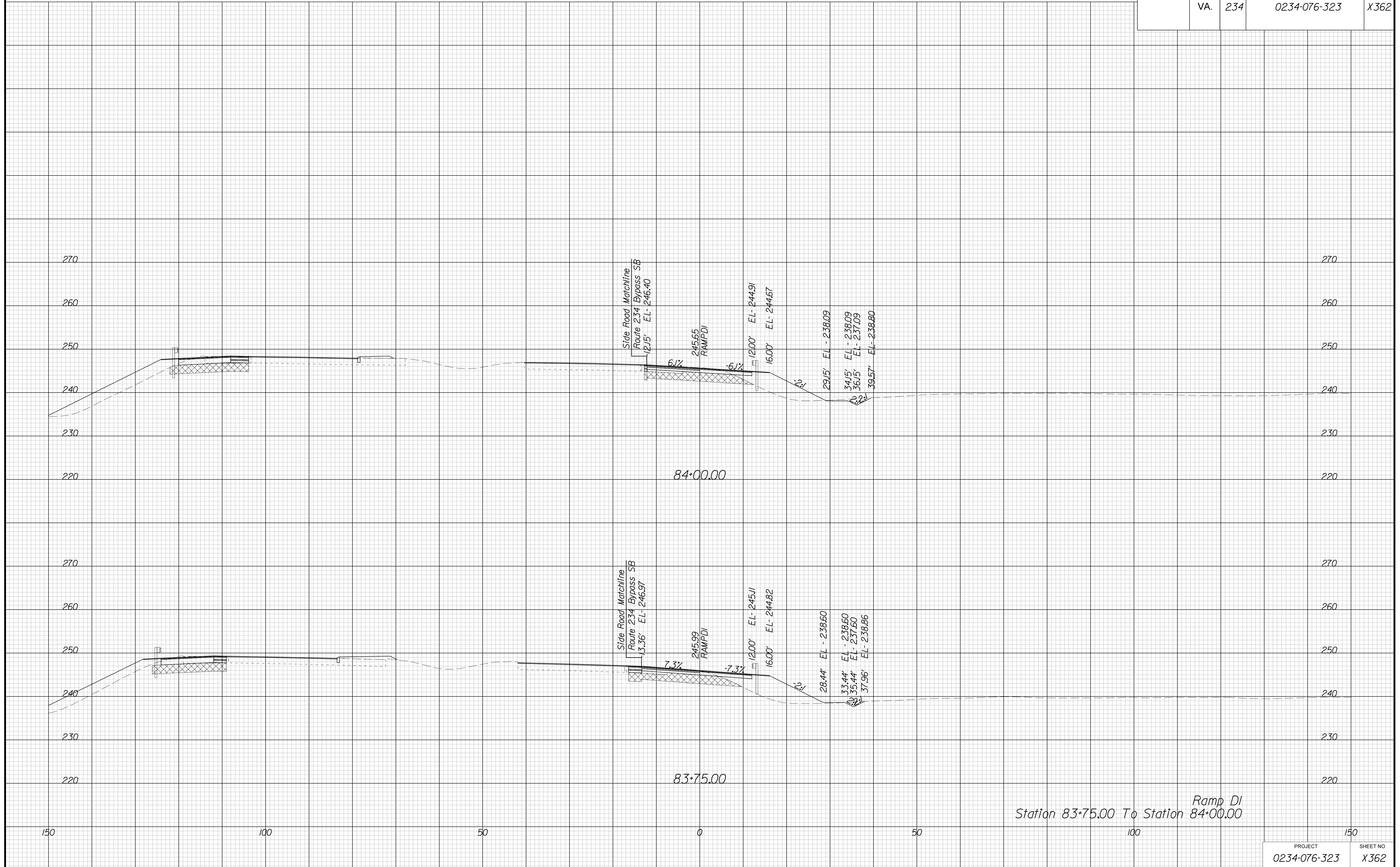
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



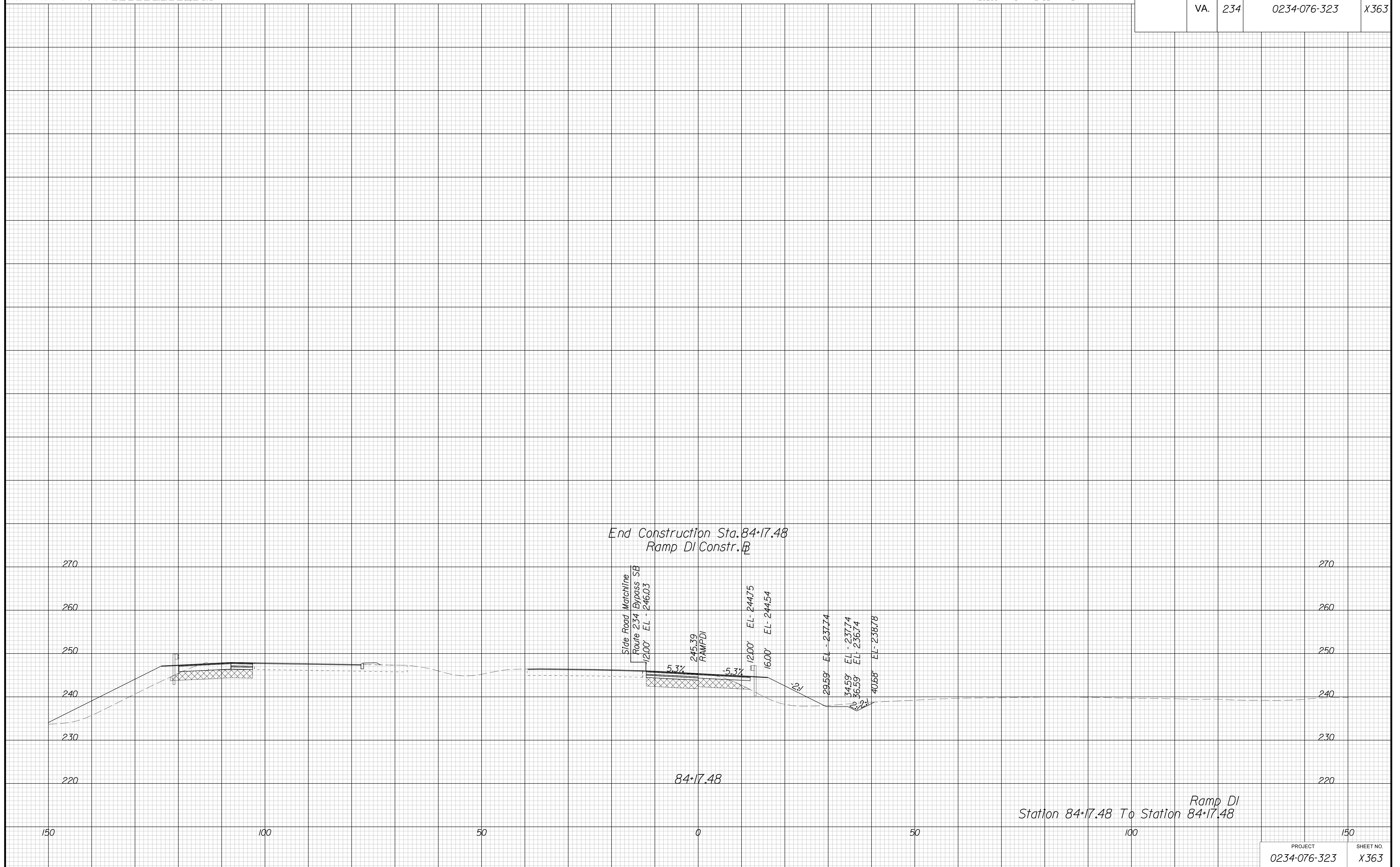
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X363



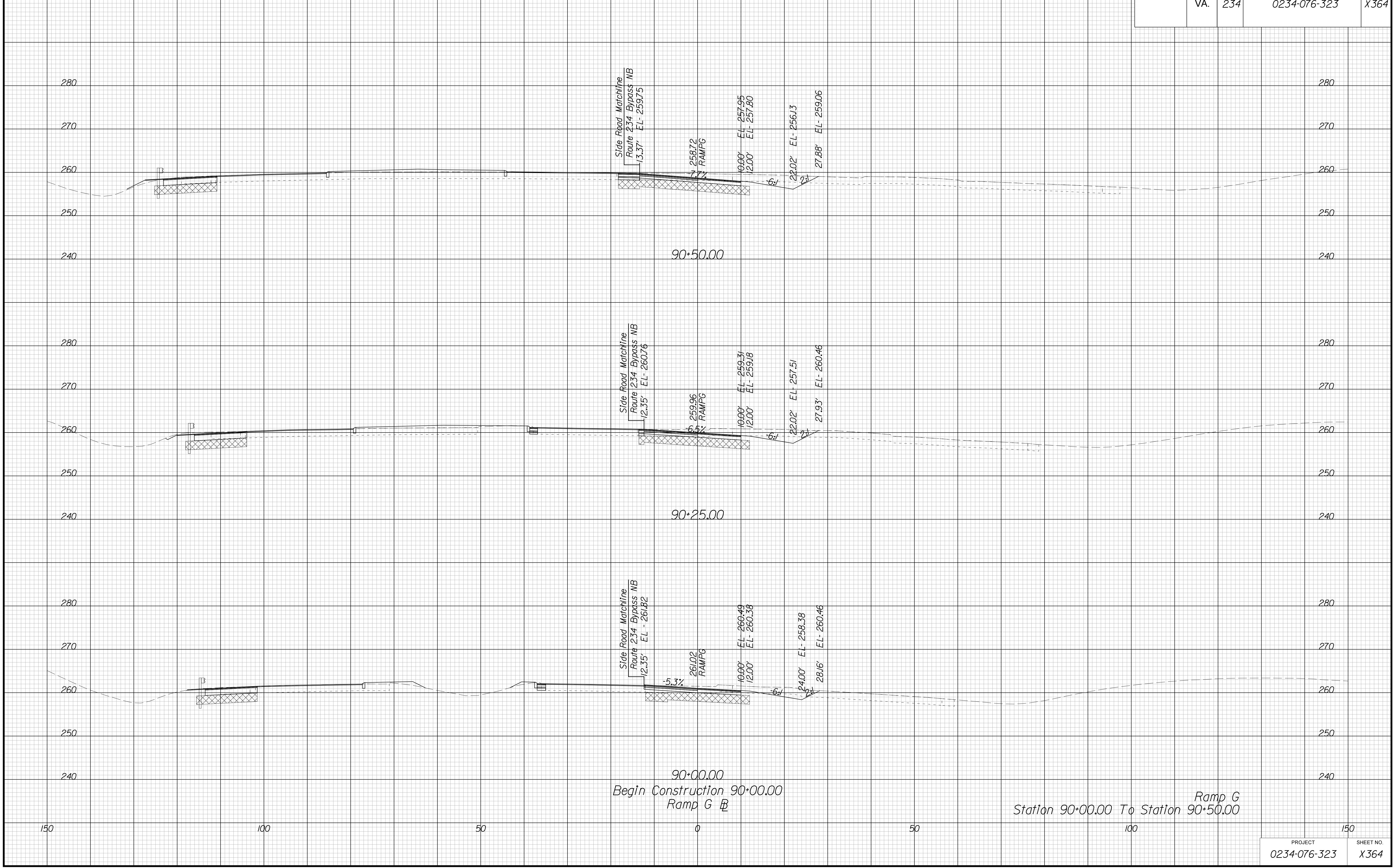
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X364



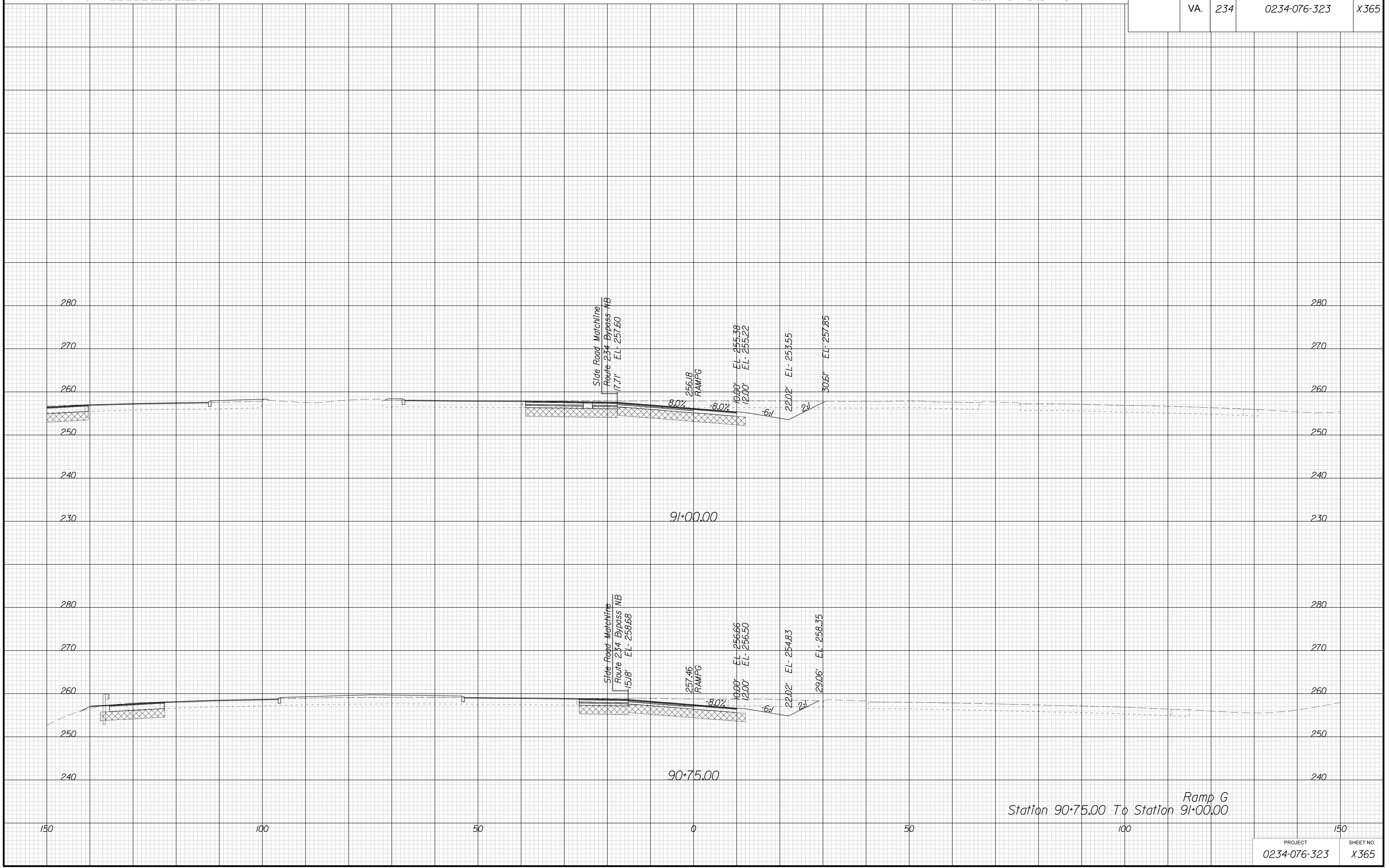
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X365



PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp G  
Station 91+25.00 To Station 91+75.00

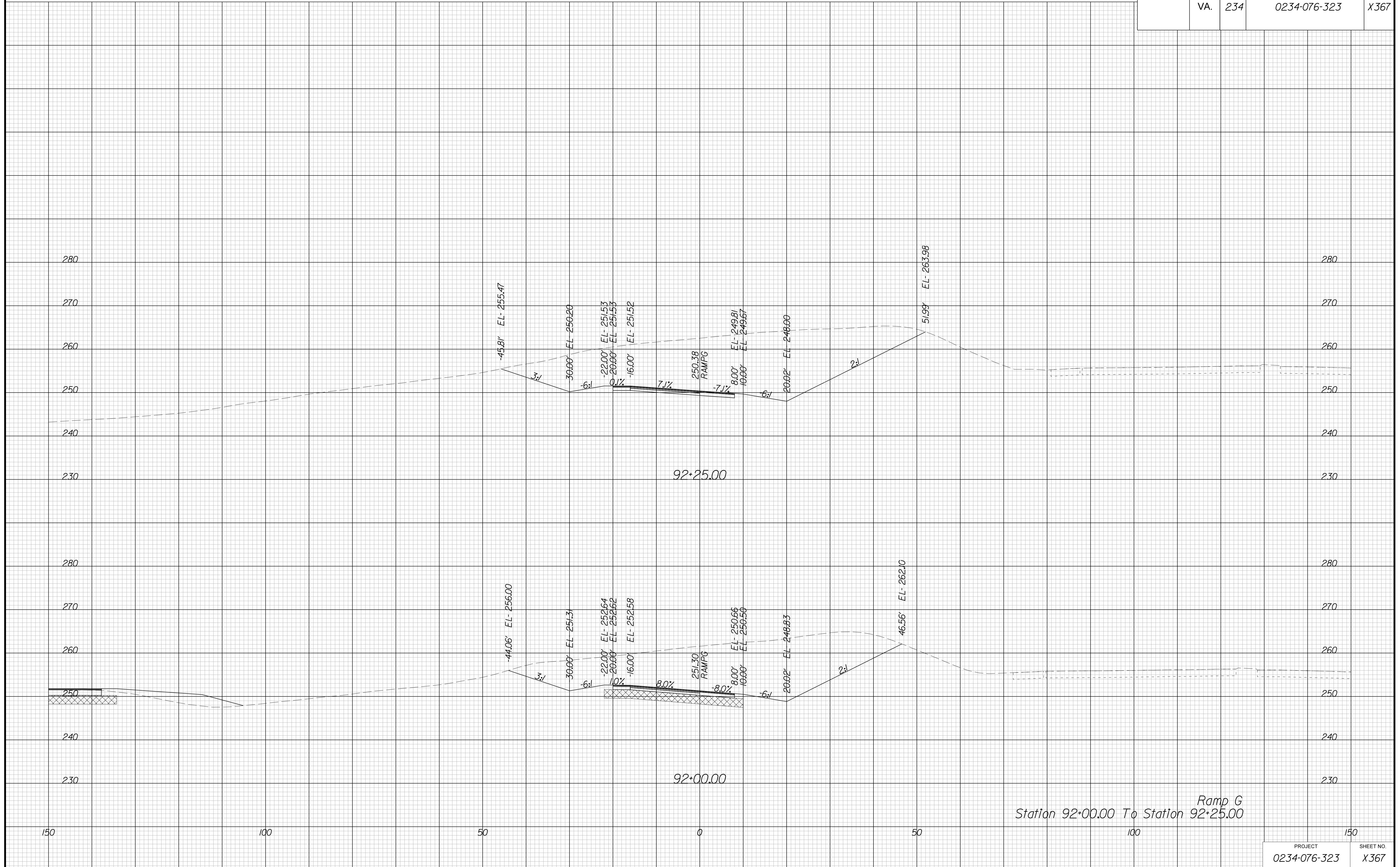
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVIS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X367



Ramp G  
Station 92+00.00 To Station 92+25.00

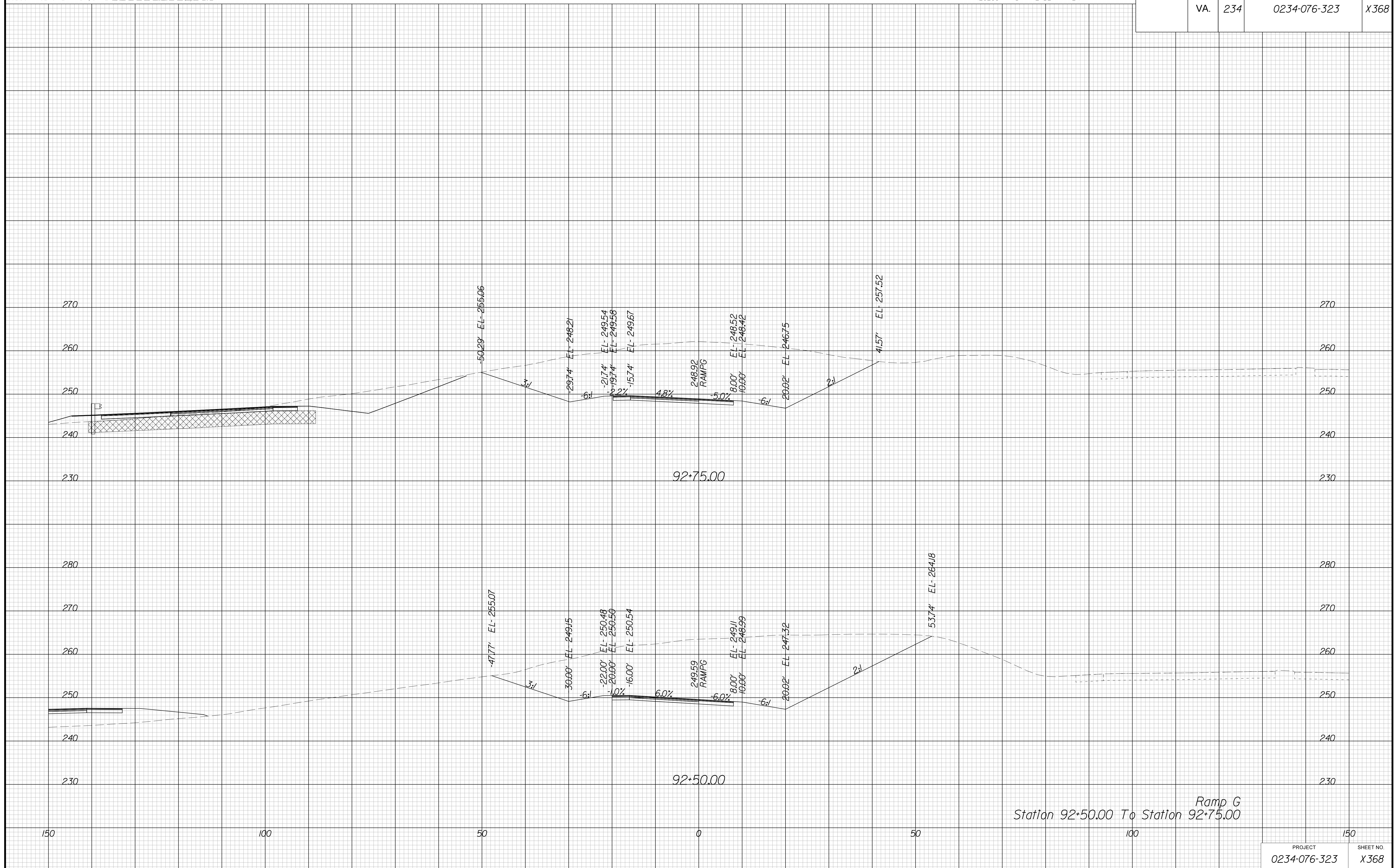
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X368





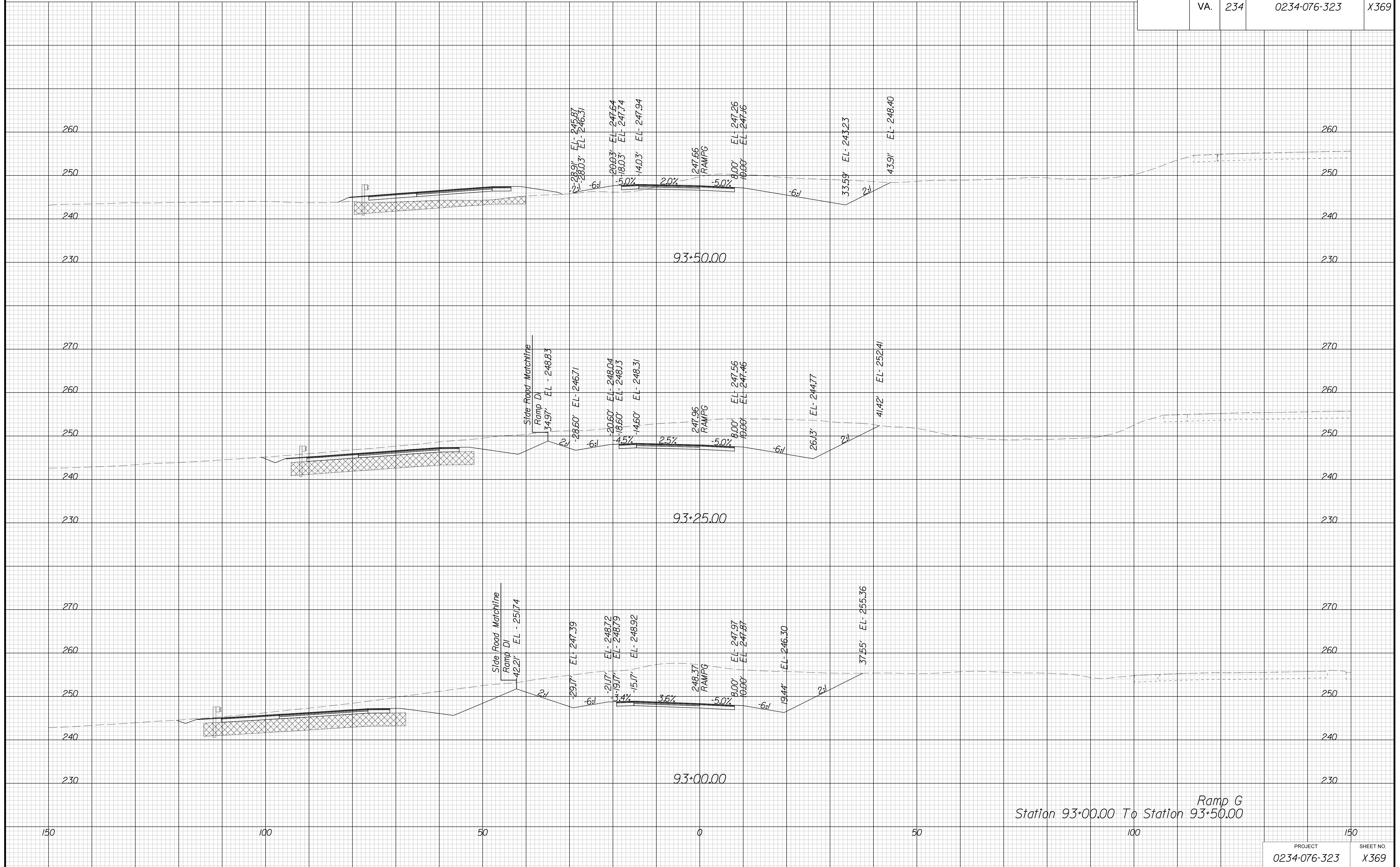
PROJECT MANAGER BWC, DOT, Mary, Akeres (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X369



Ramp G  
Station 93+00.00 To Station 93+50.00

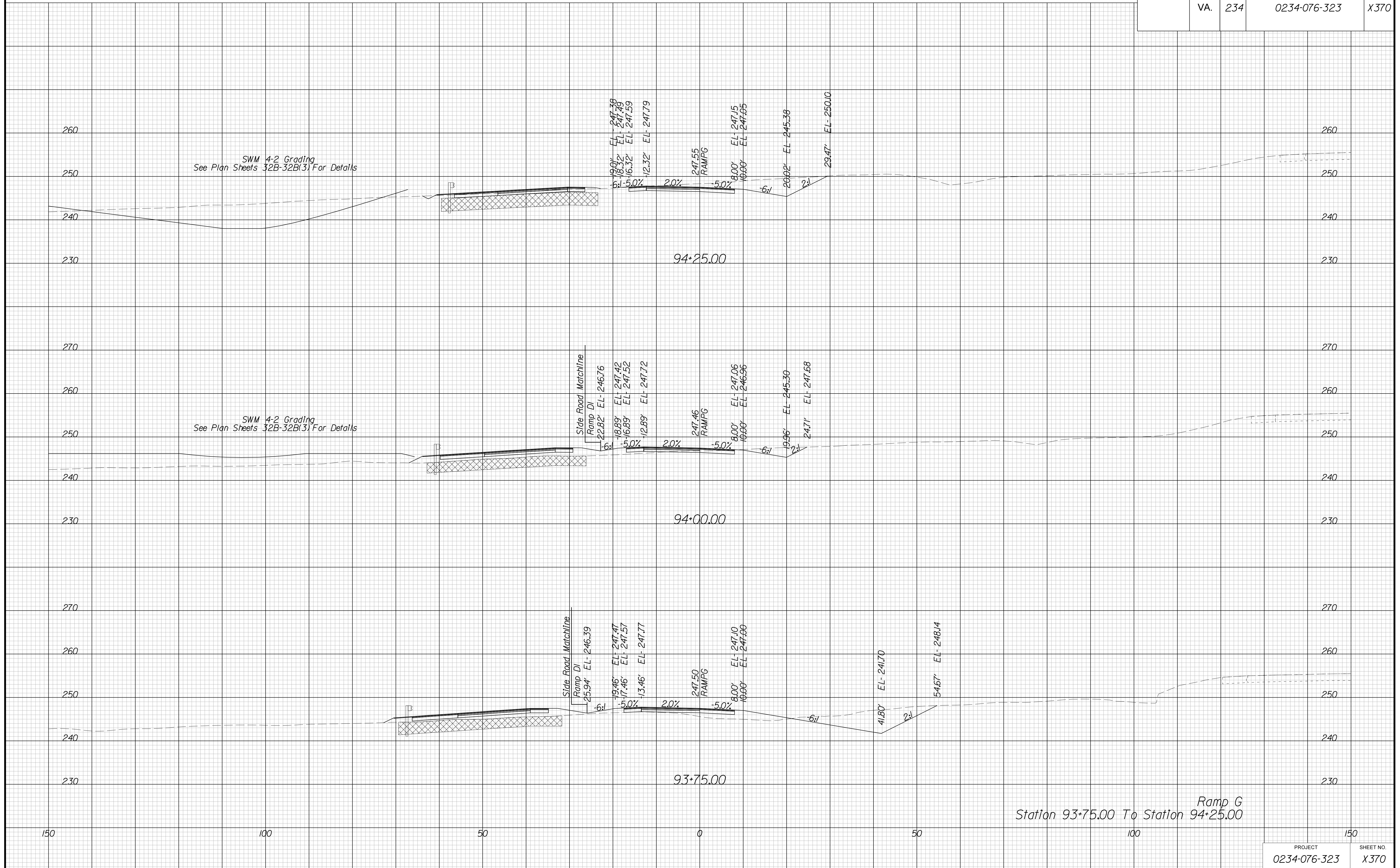
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Ramp G  
Station 93+75.00 To Station 94+25.00

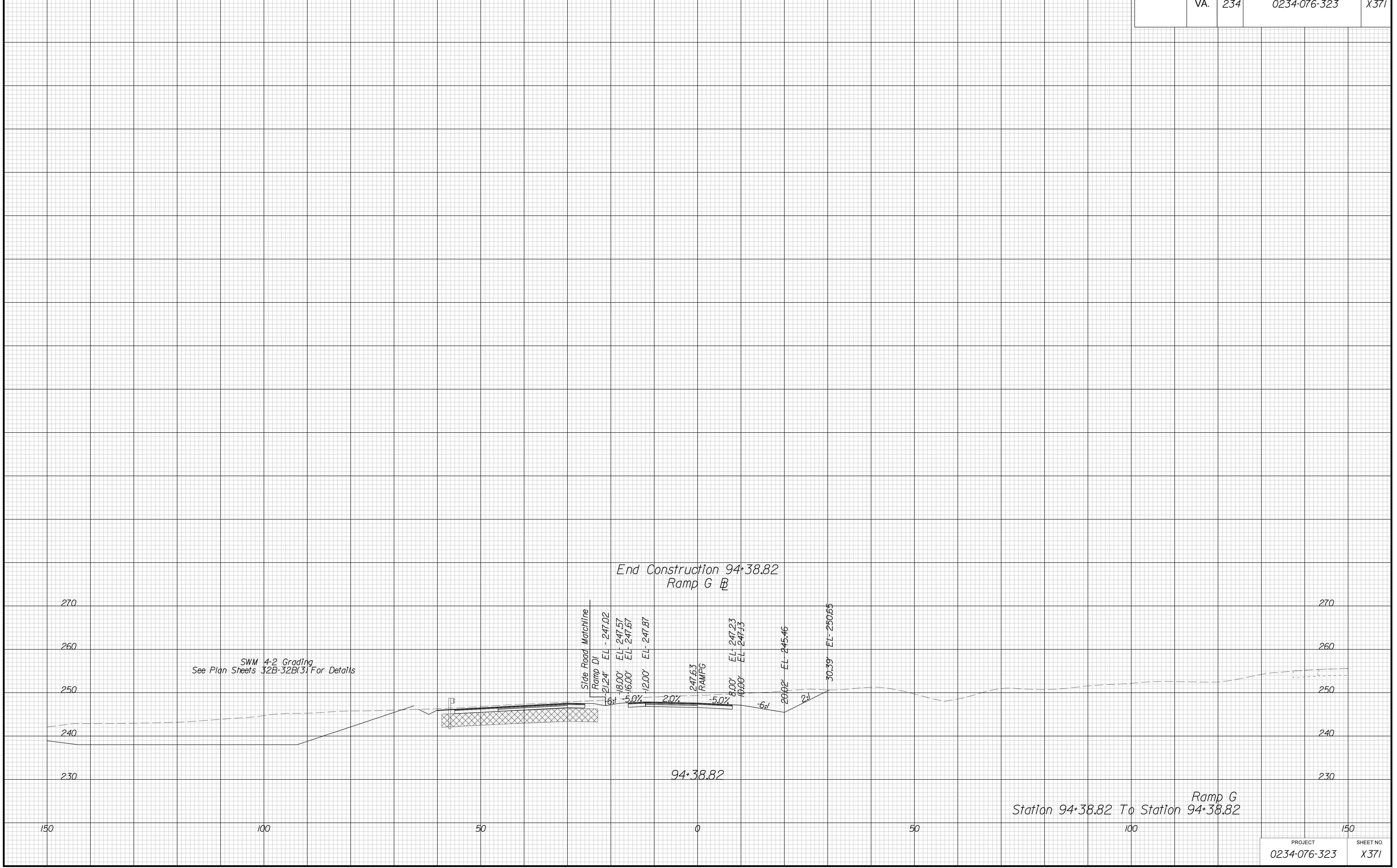
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X371



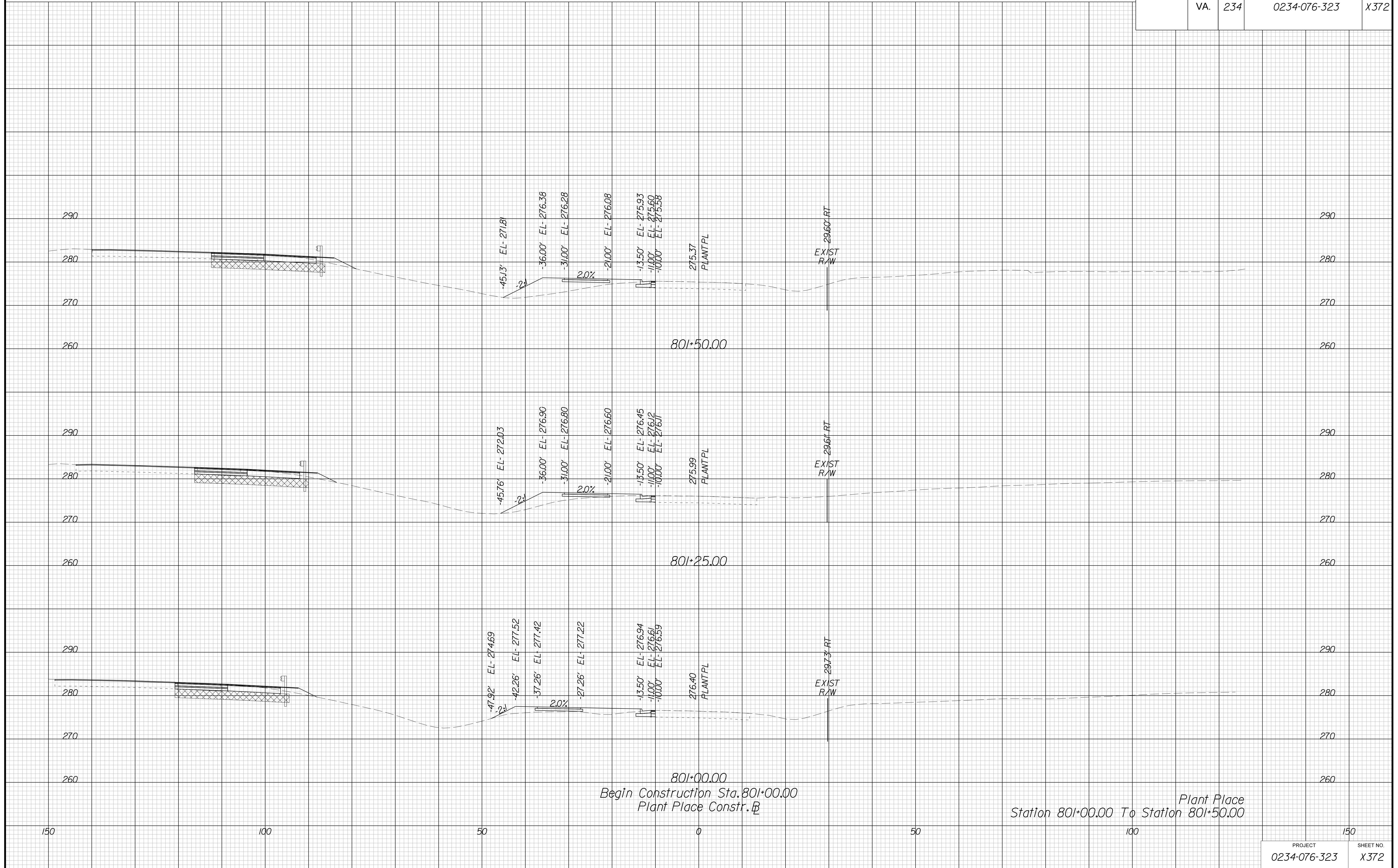
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X372



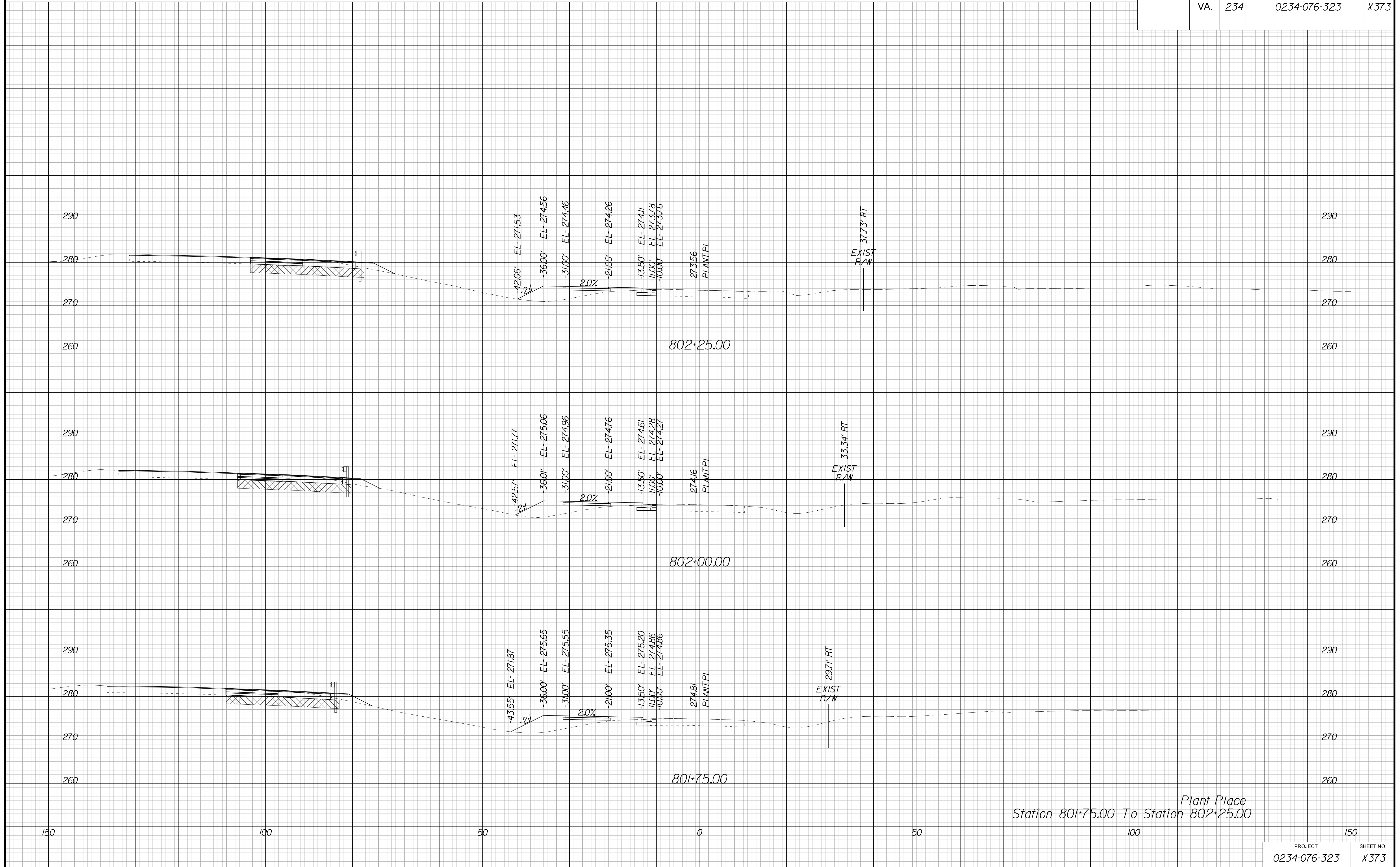
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X373



Plant Place  
Station 801+75.00 To Station 802+25.00

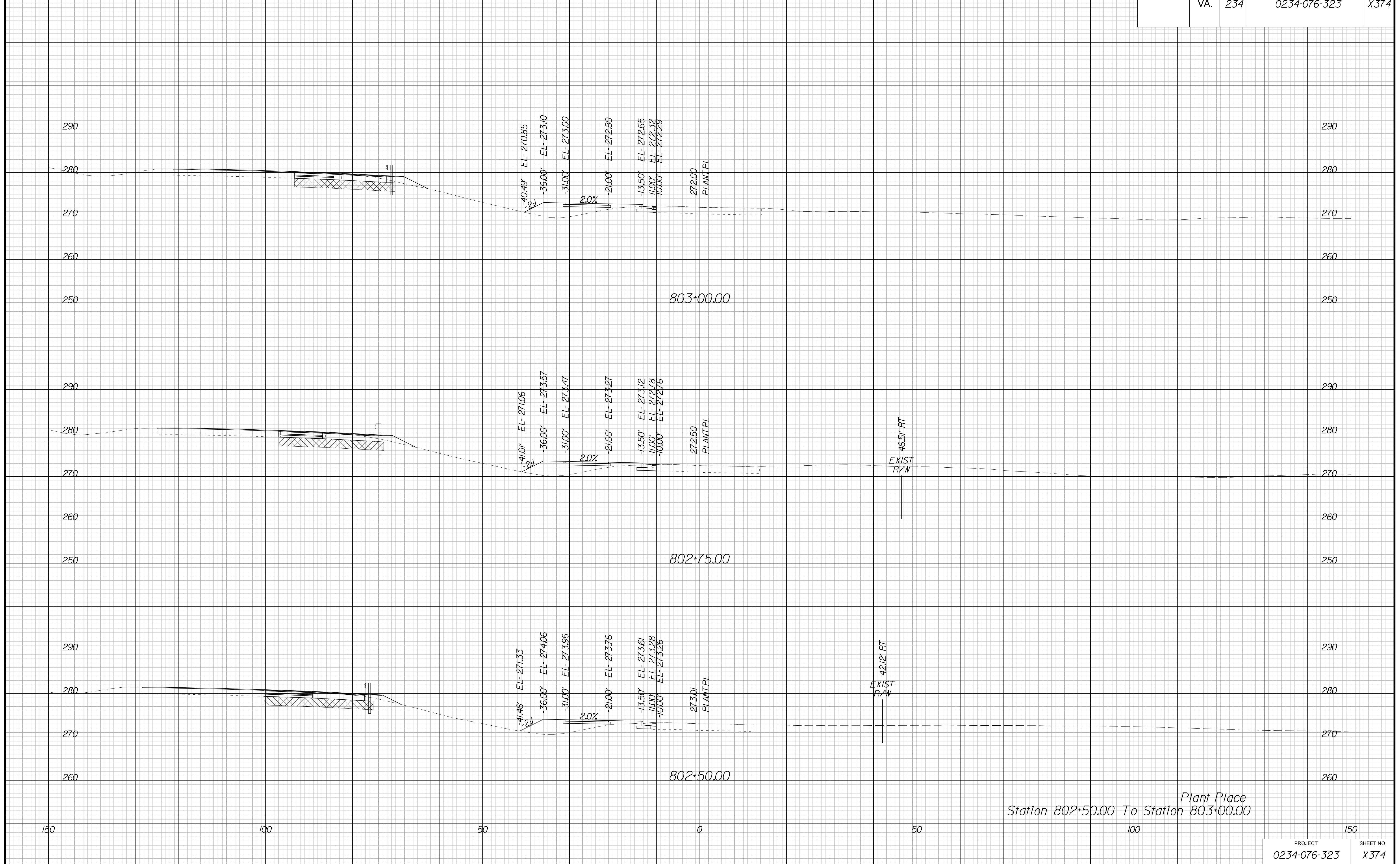
PROJECT MANAGER BWC, DOT, Mary, Aaker, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X374



Plant Place  
Station 802+50.00 To Station 803+00.00

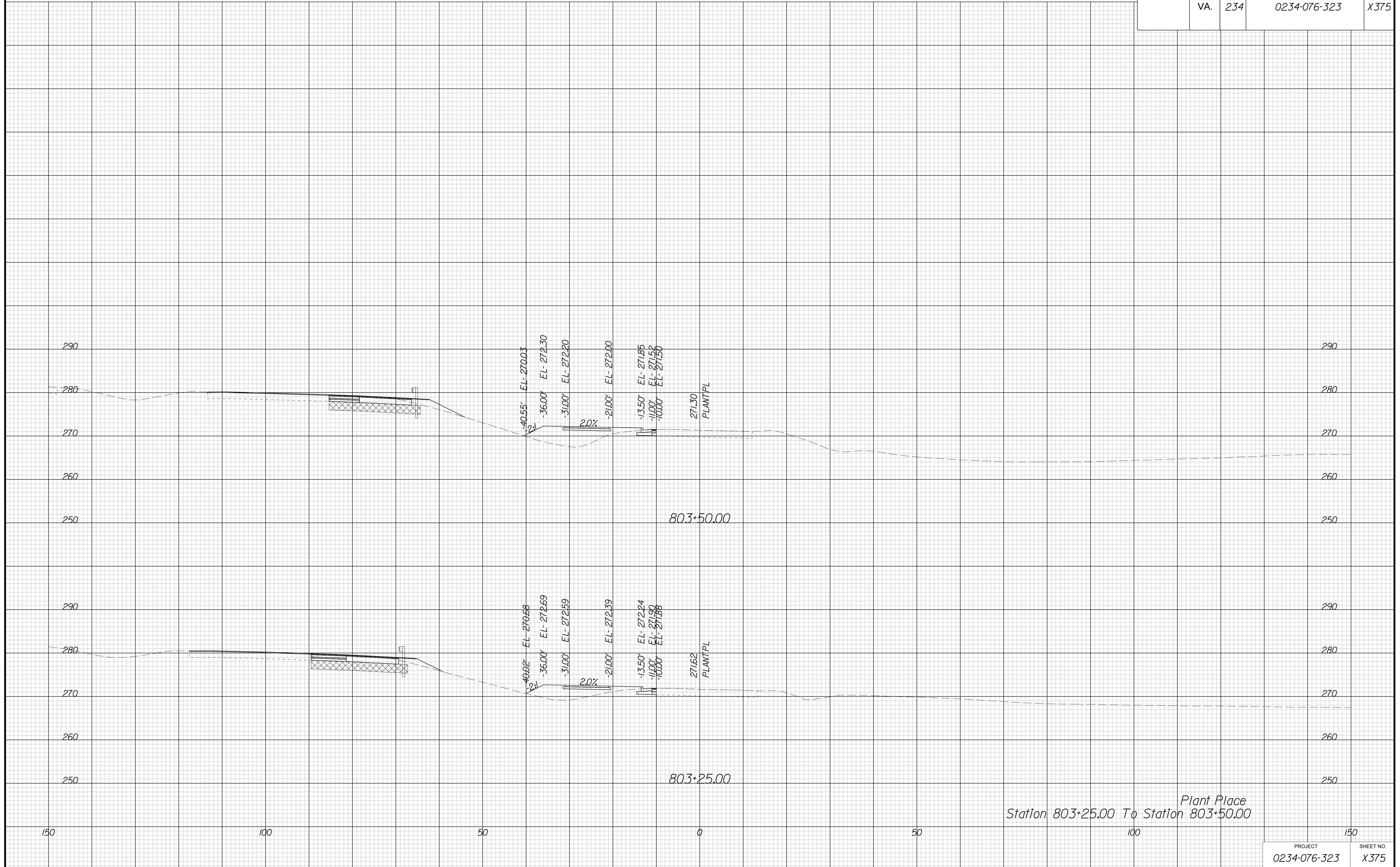
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X375



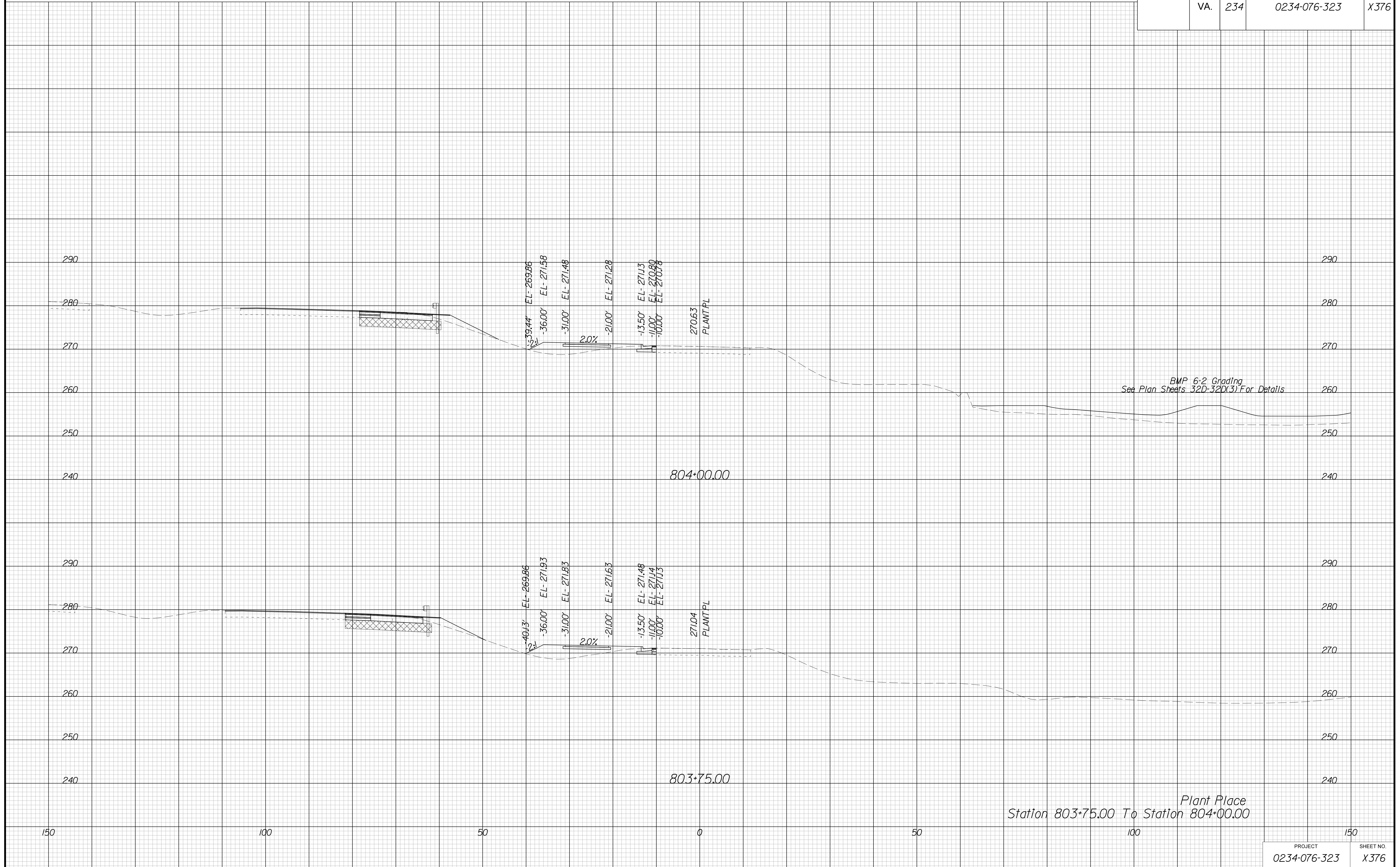
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X376





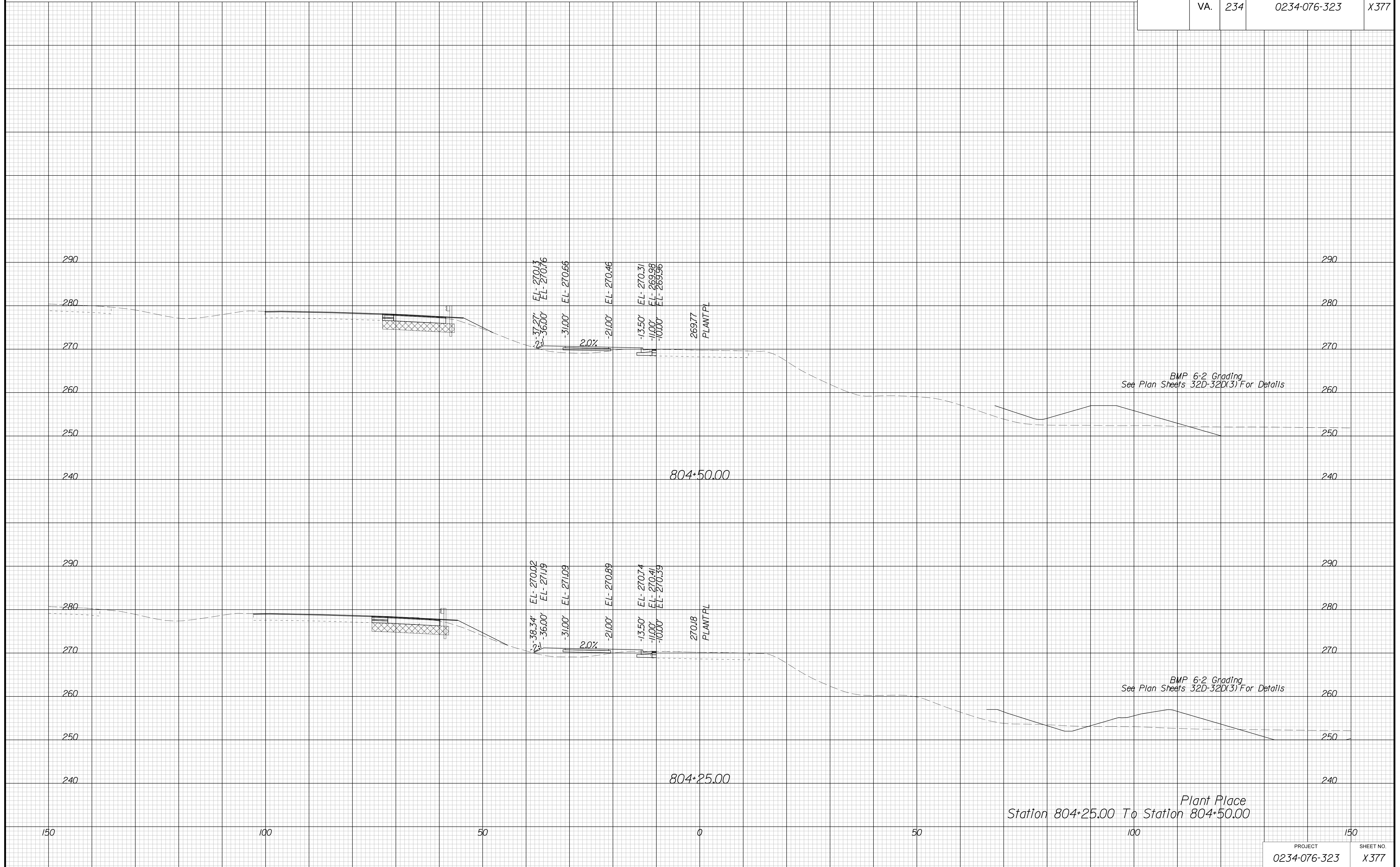
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X377



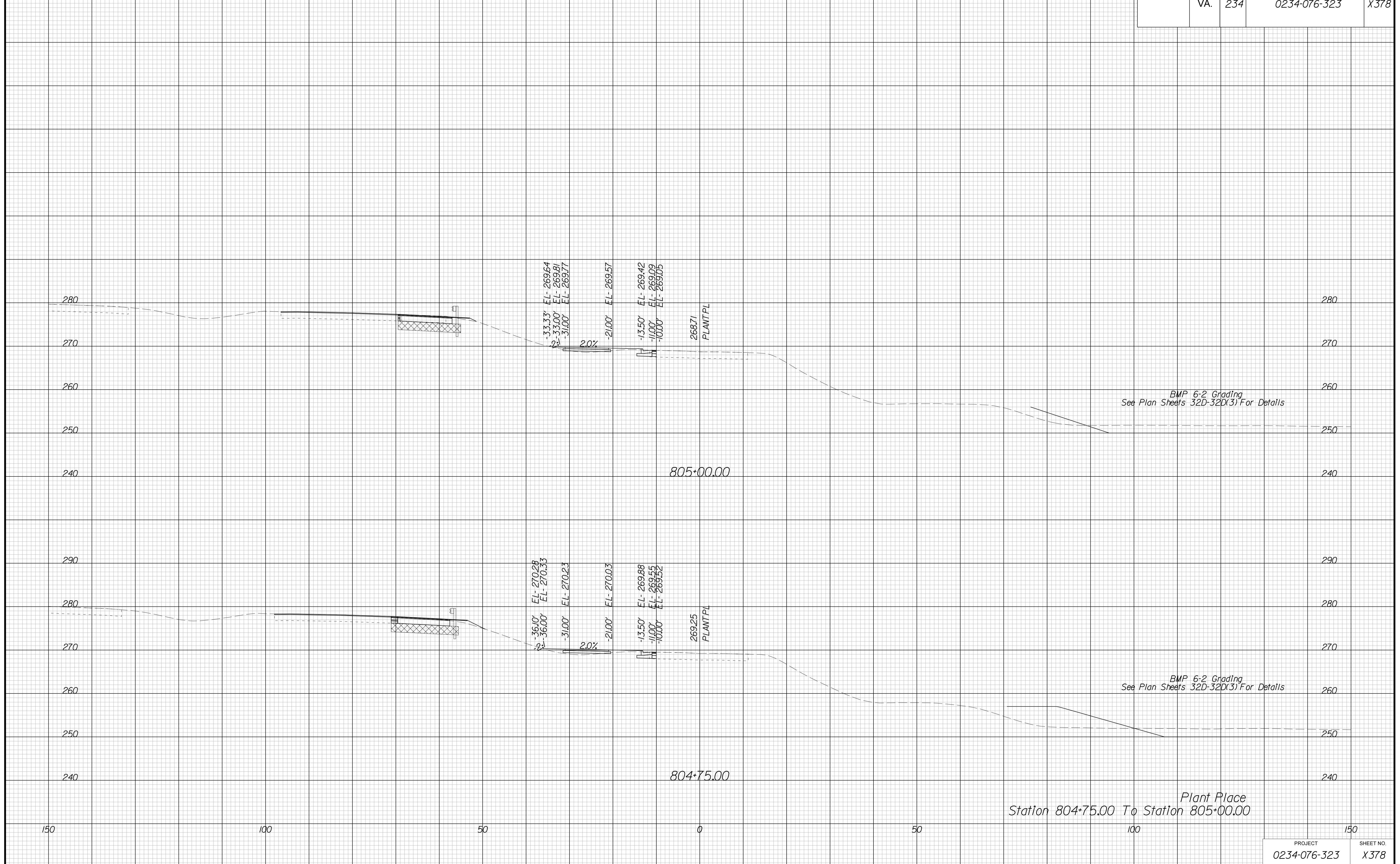
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X378



Plant Place  
Station 804+75.00 To Station 805+00.00

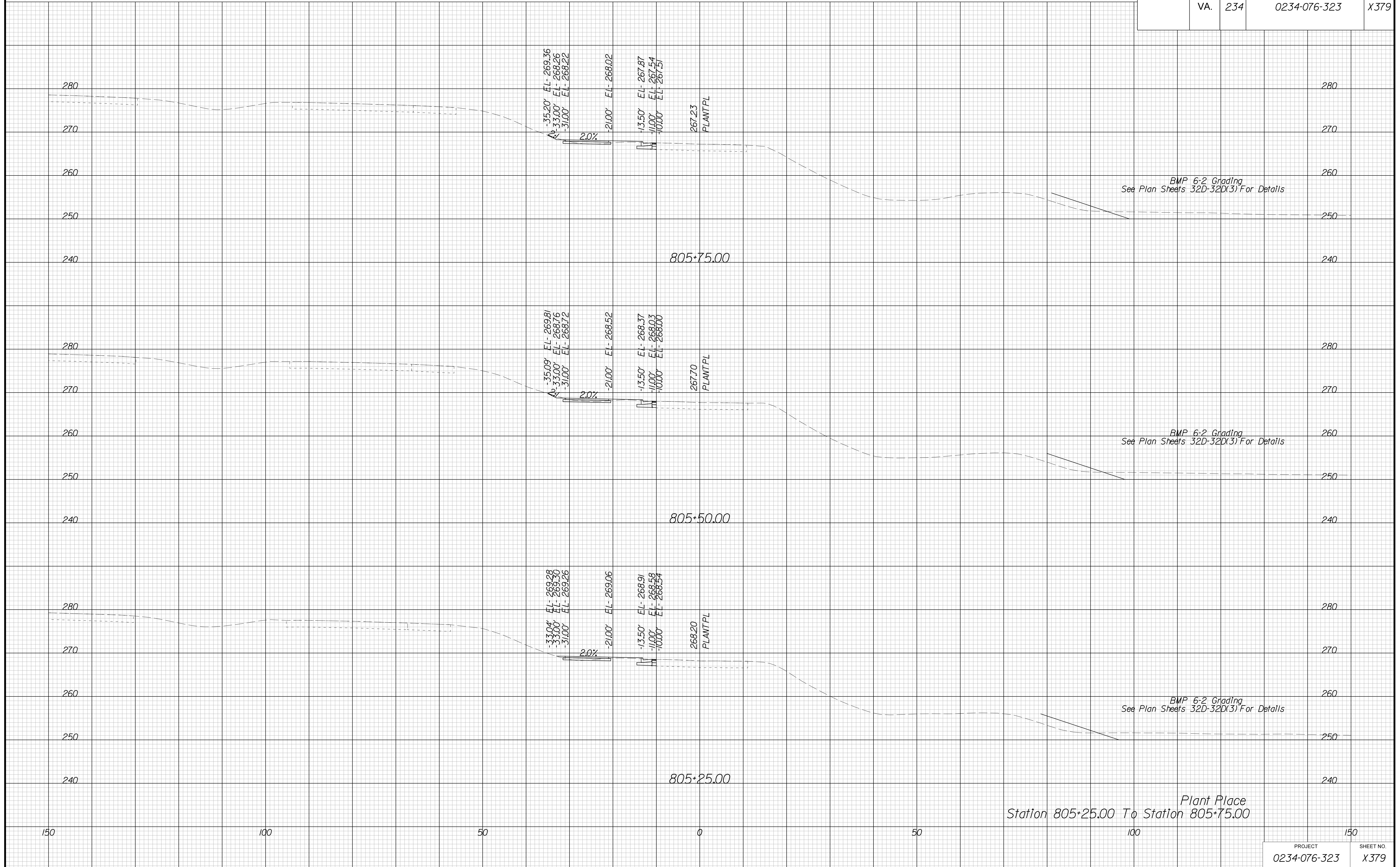
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.	234	0234-076-323	X379



Plant Place  
Station 805+25.00 To Station 805+75.00

PROJECT	SHEET NO.
0234-076-323	X379

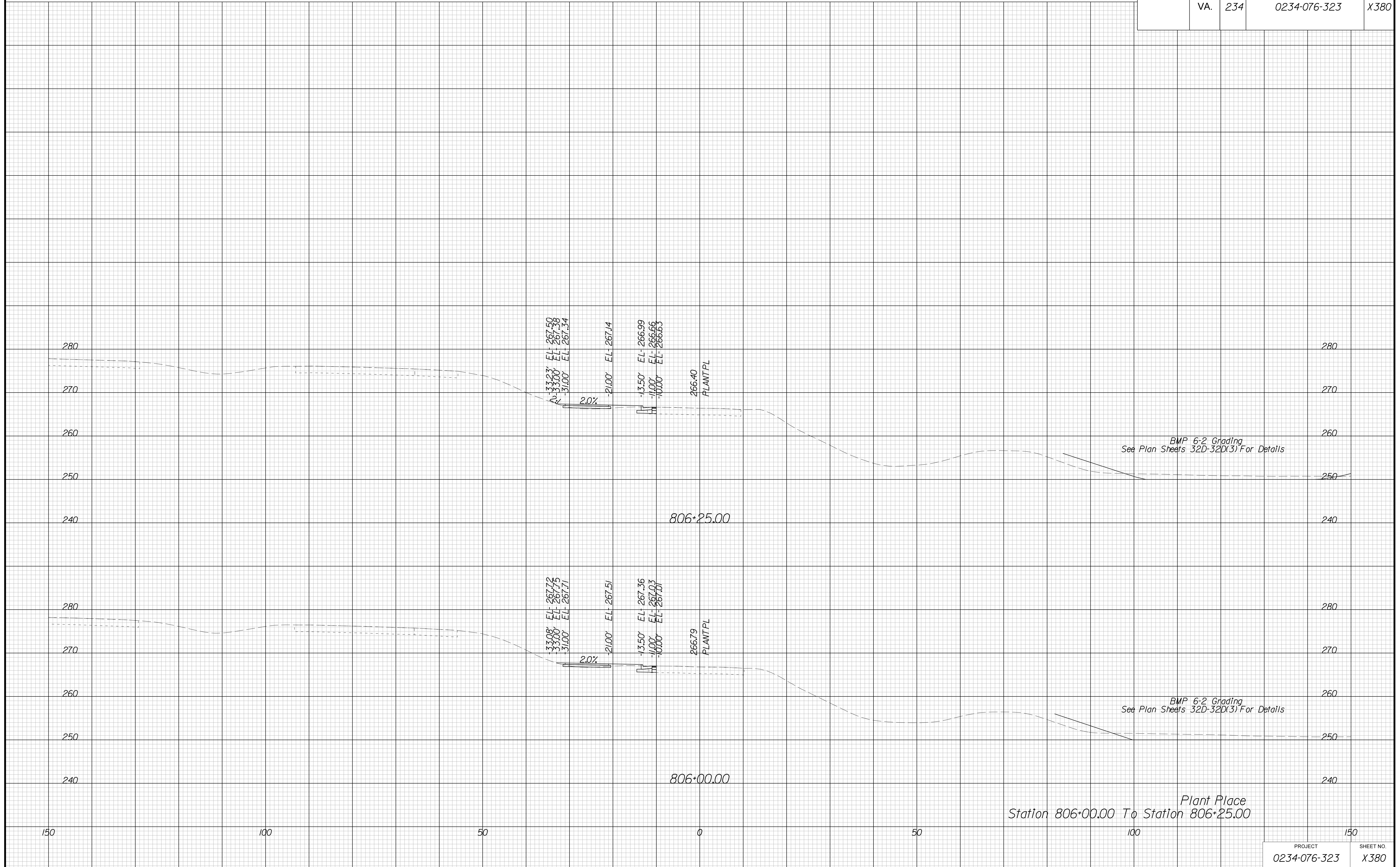
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X380



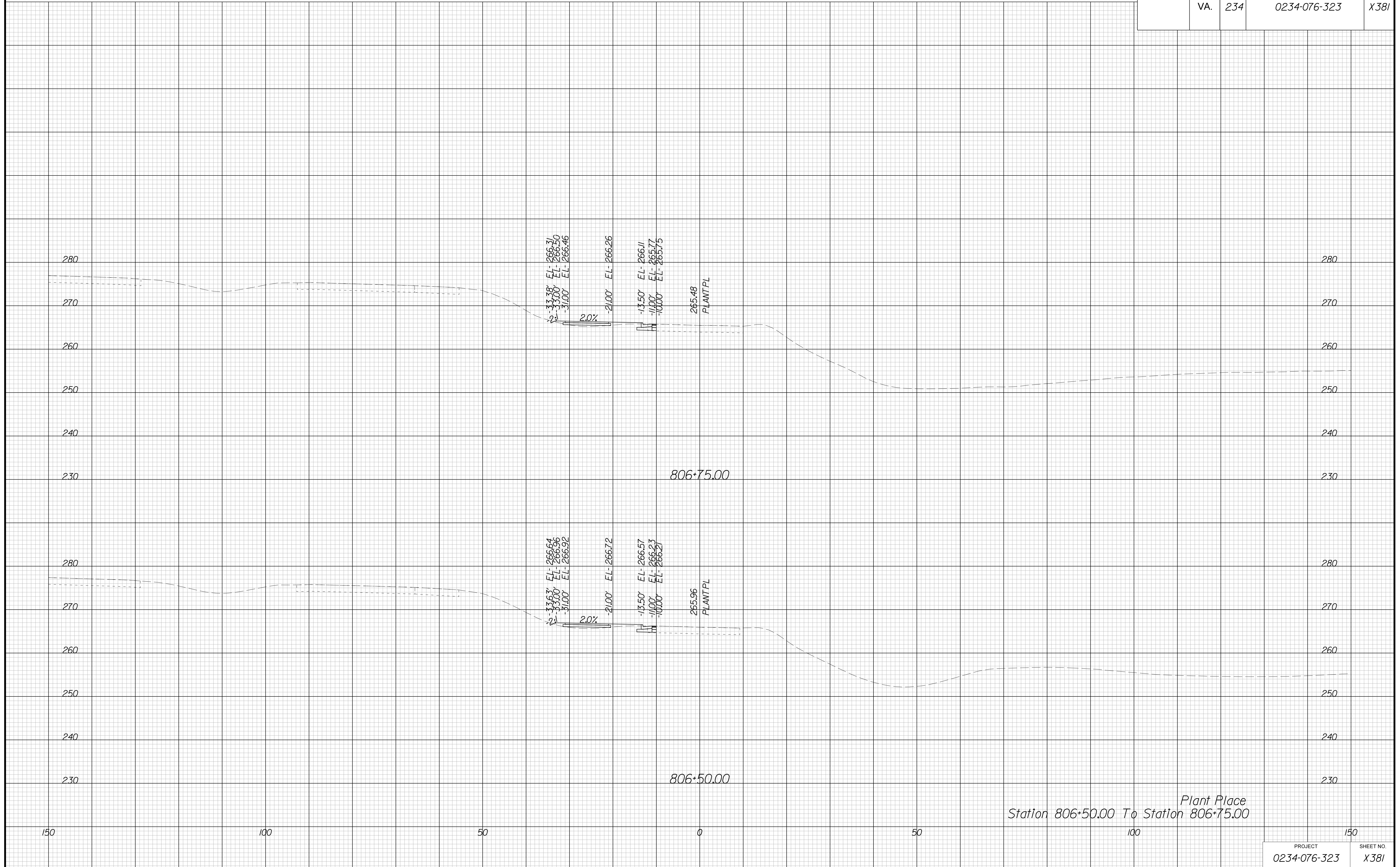
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X381



Plant Place  
Station 806+50.00 To Station 806+75.00

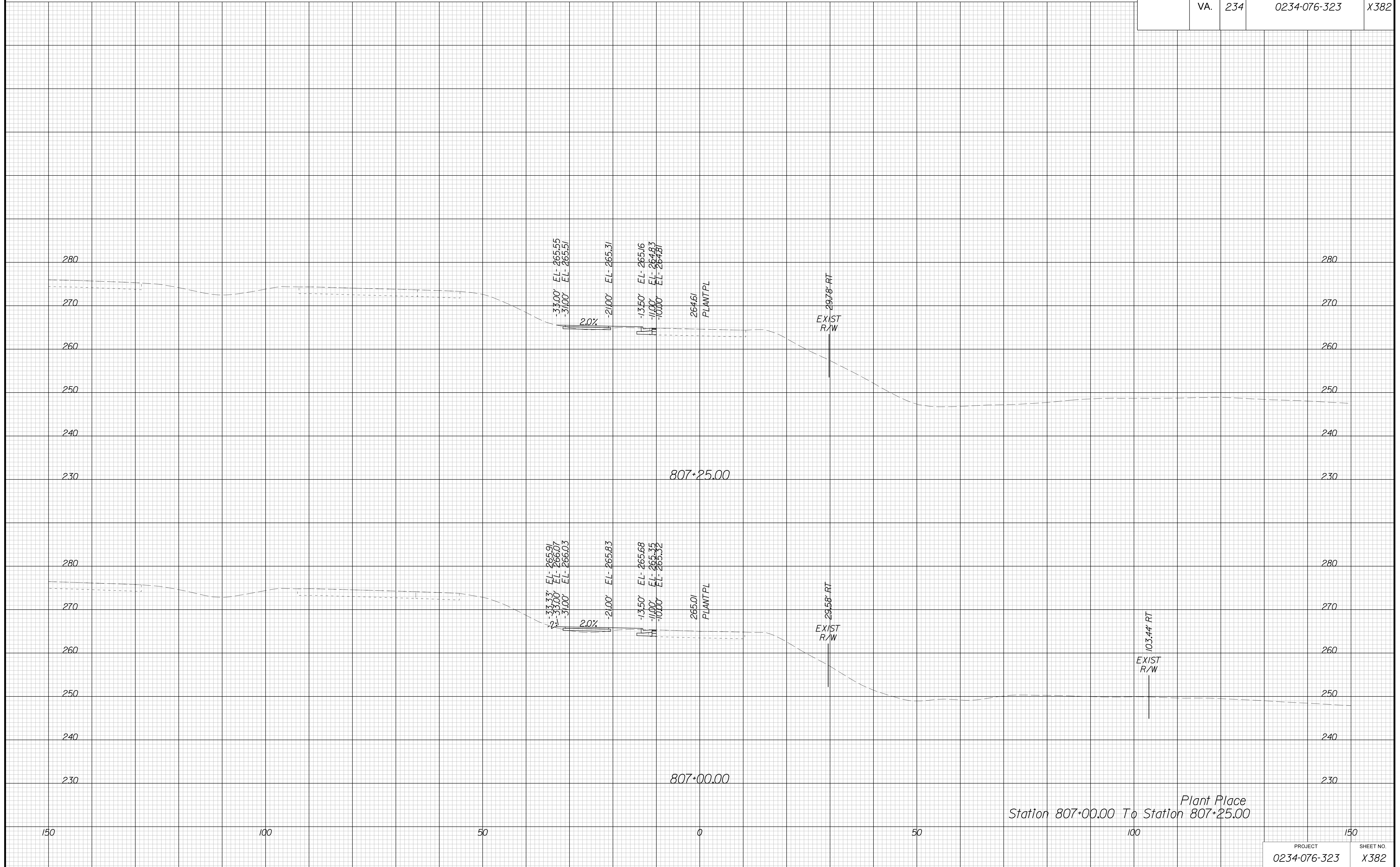
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X382



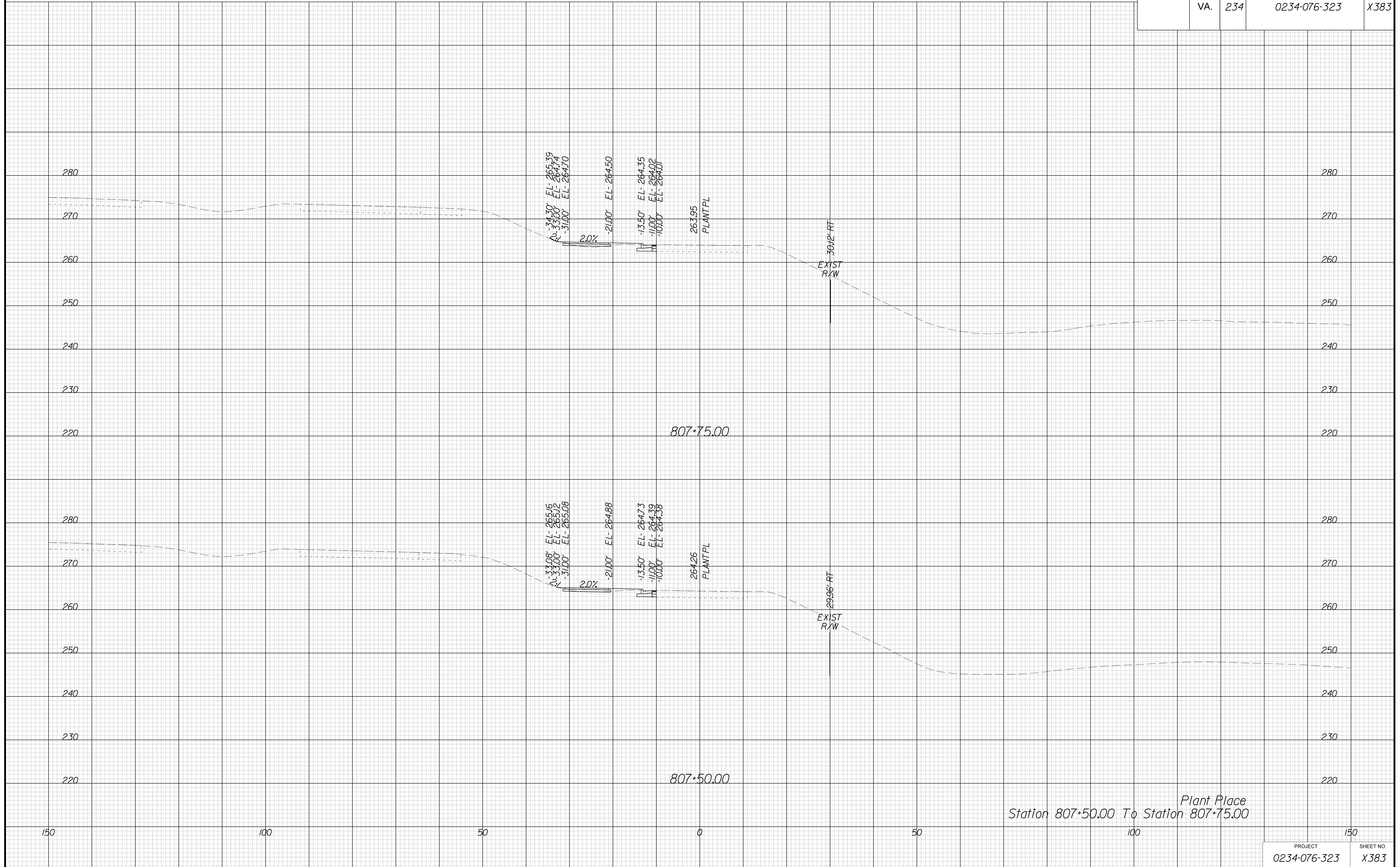
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X383



Plant Place  
Station 807+50.00 To Station 807+75.00

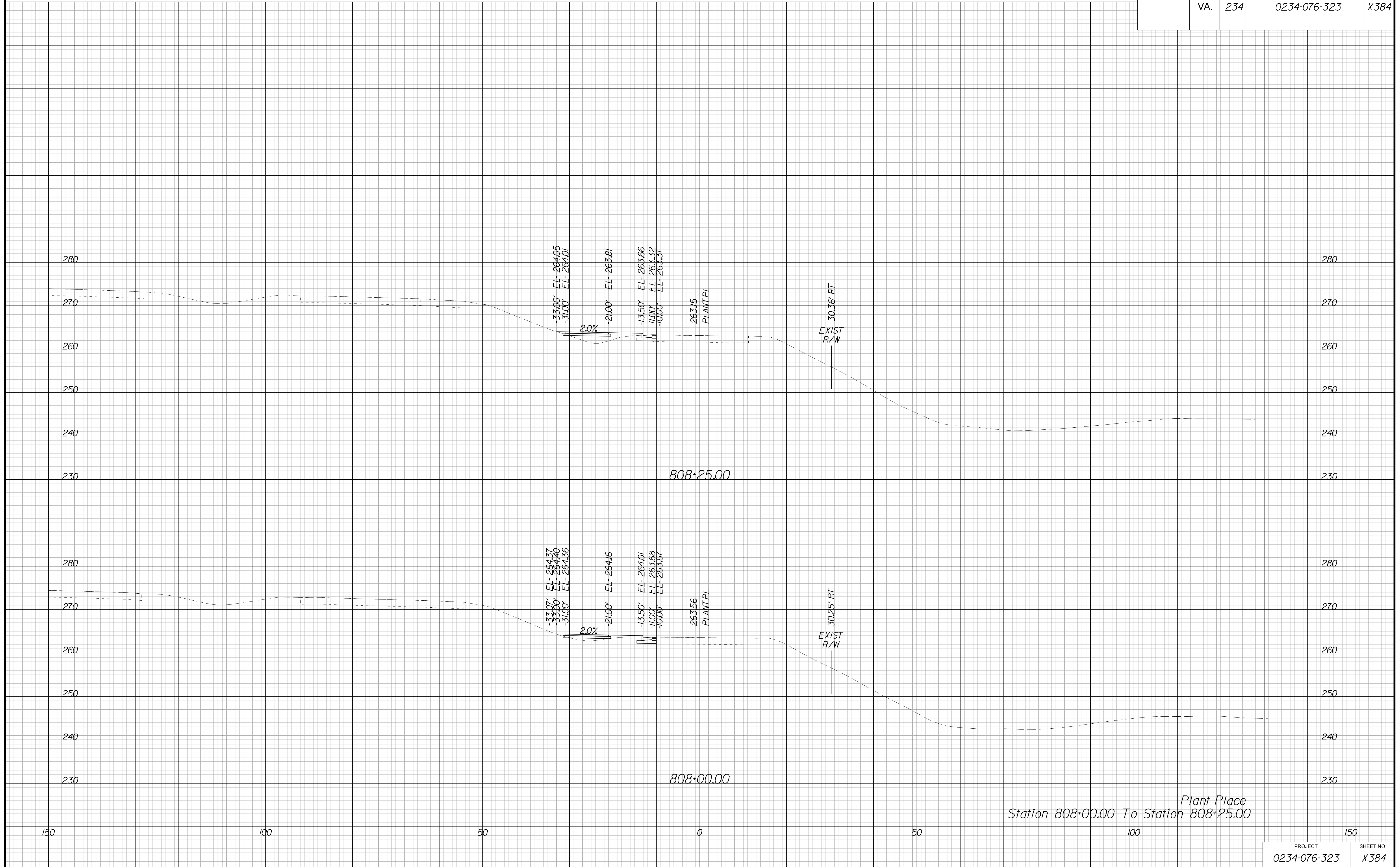
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X384





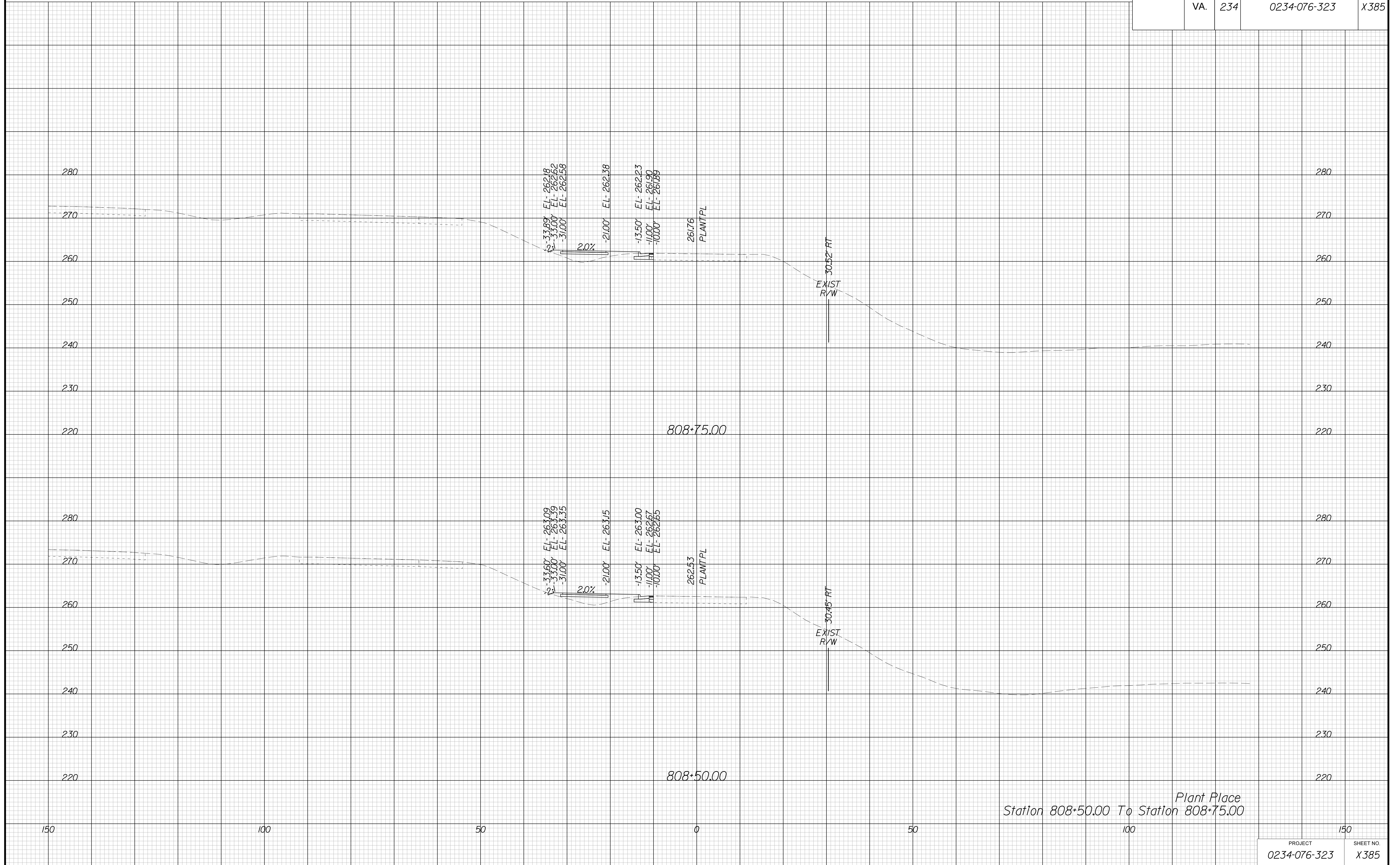
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
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NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X385



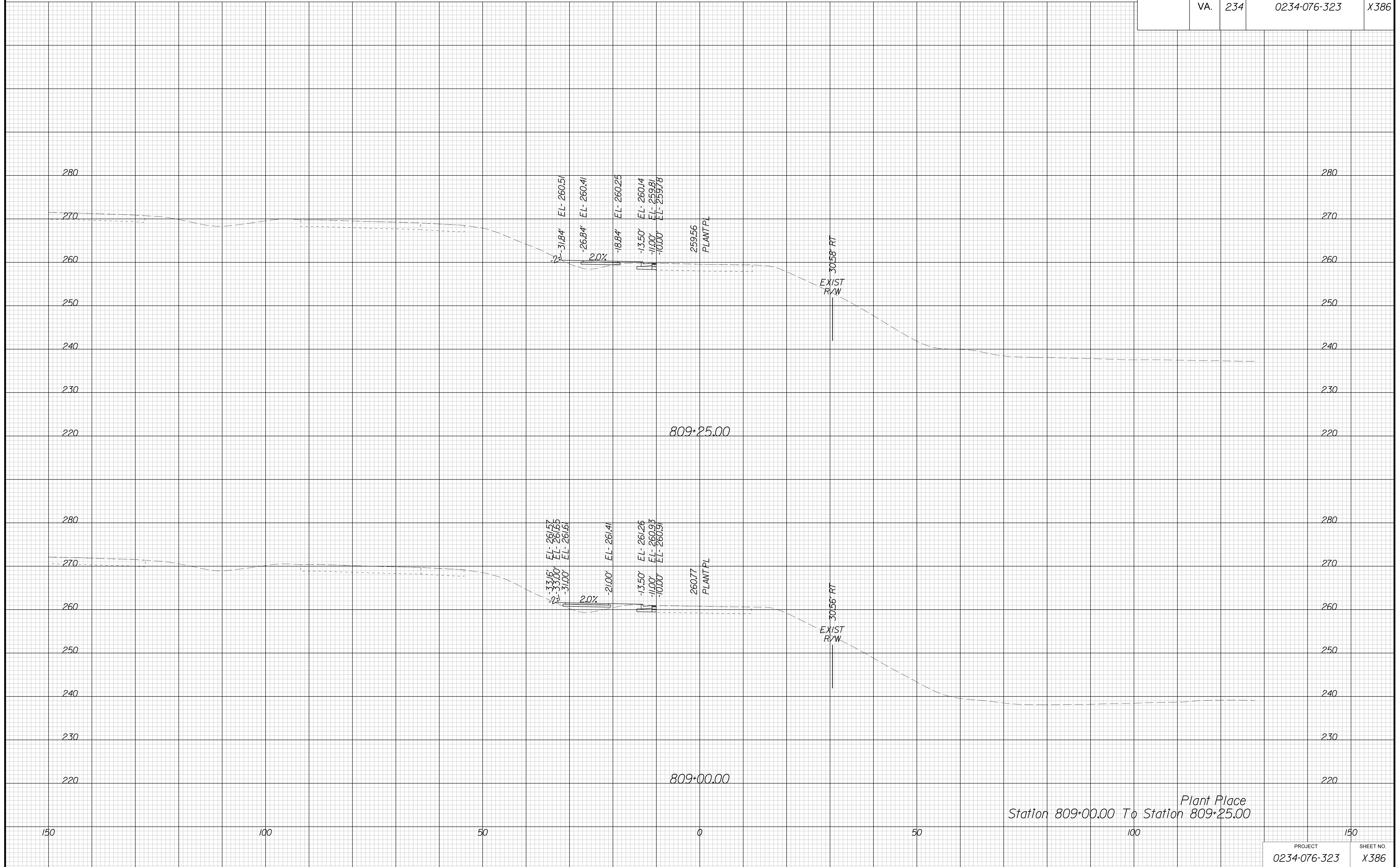
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISID	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X386



Plant Place  
Station 809+00.00 To Station 809+25.00

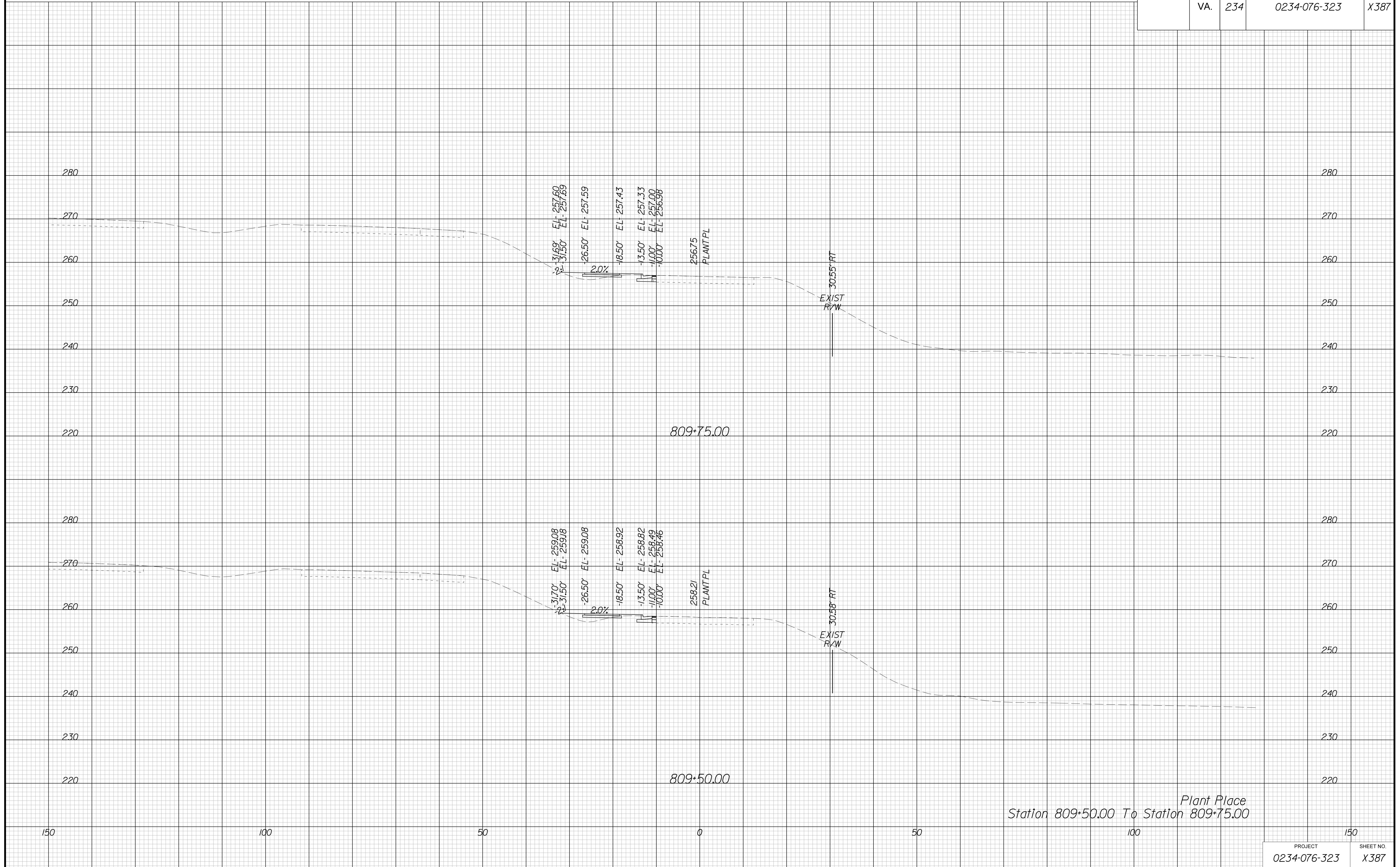
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X387



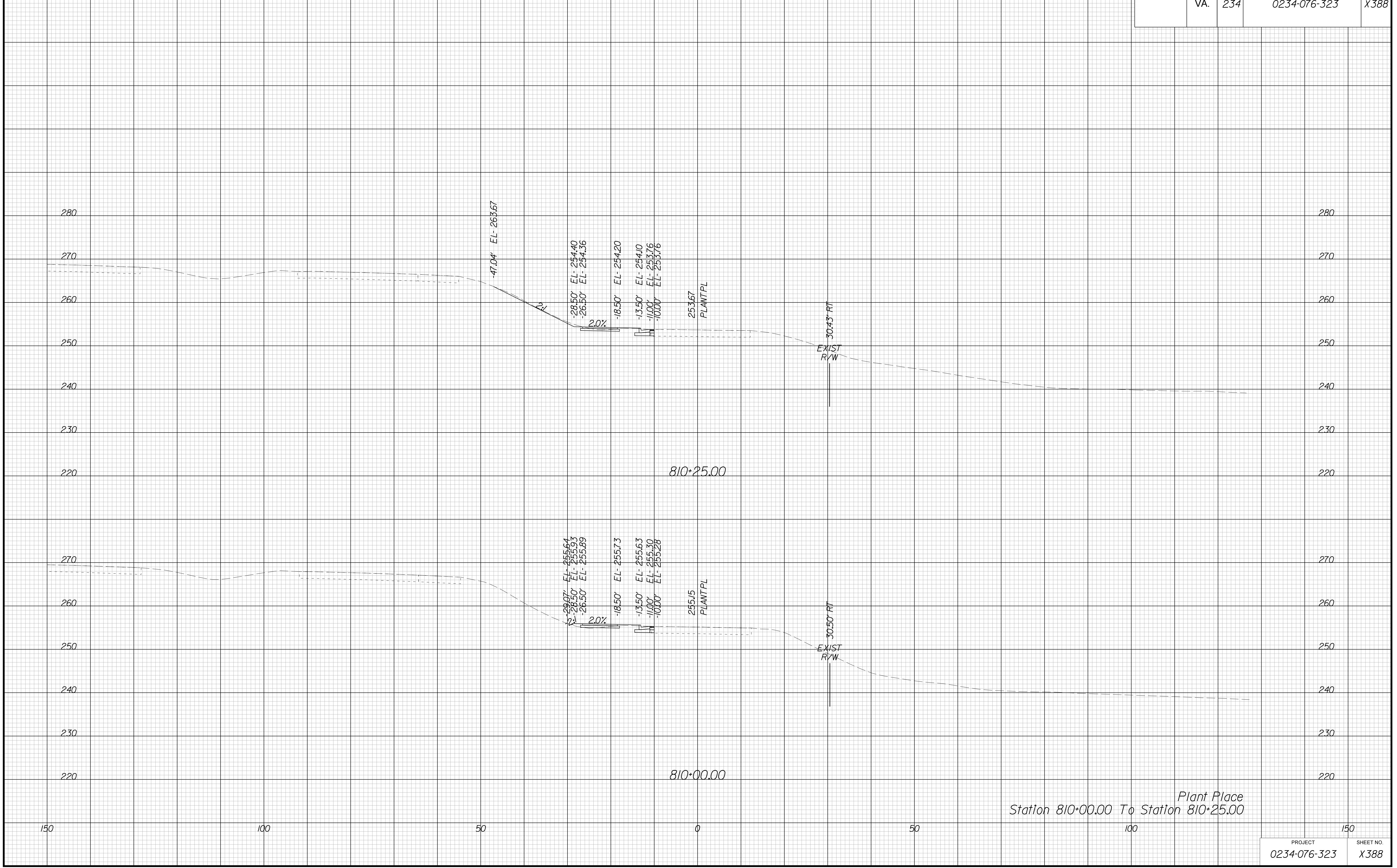
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X388



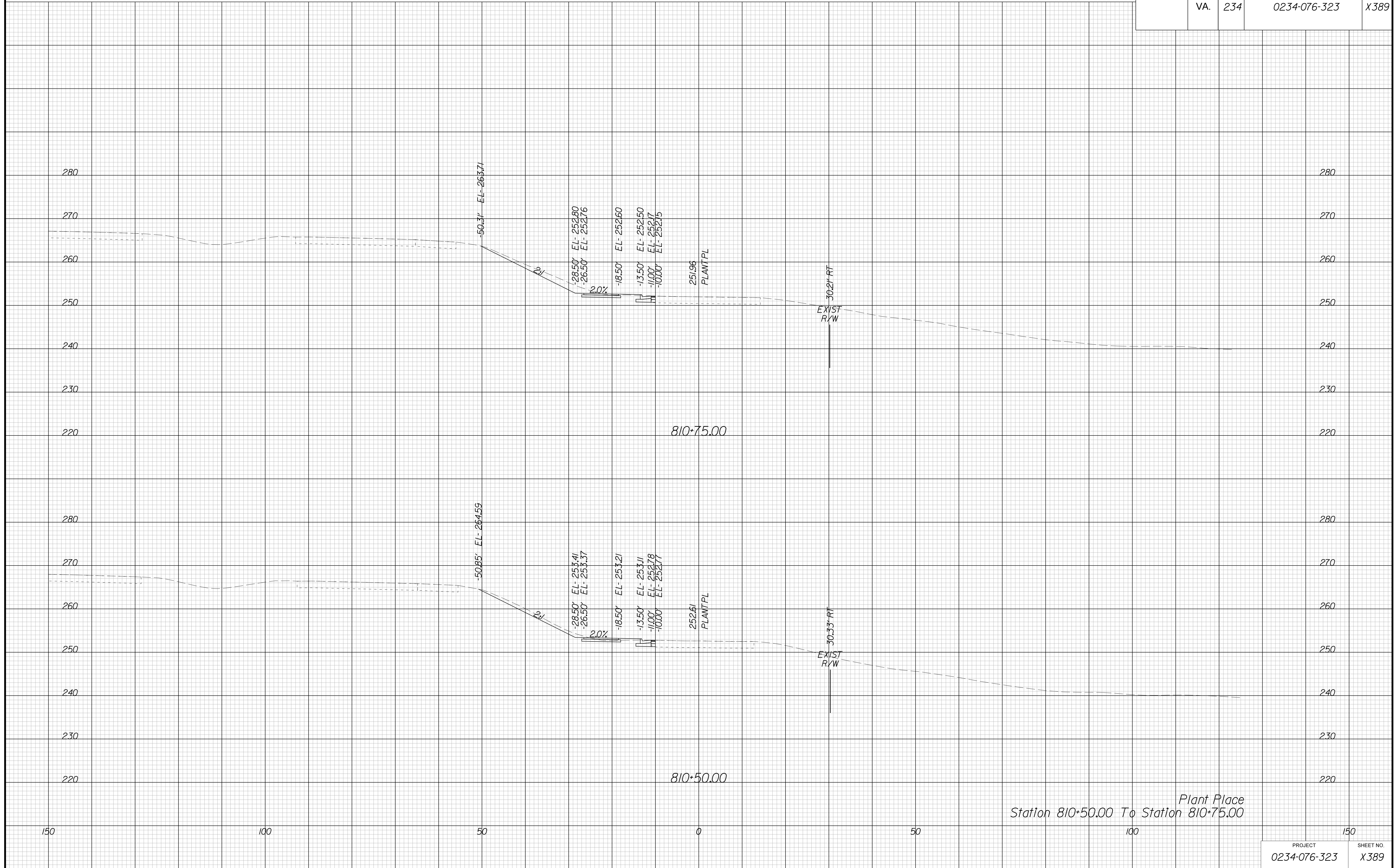
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X389



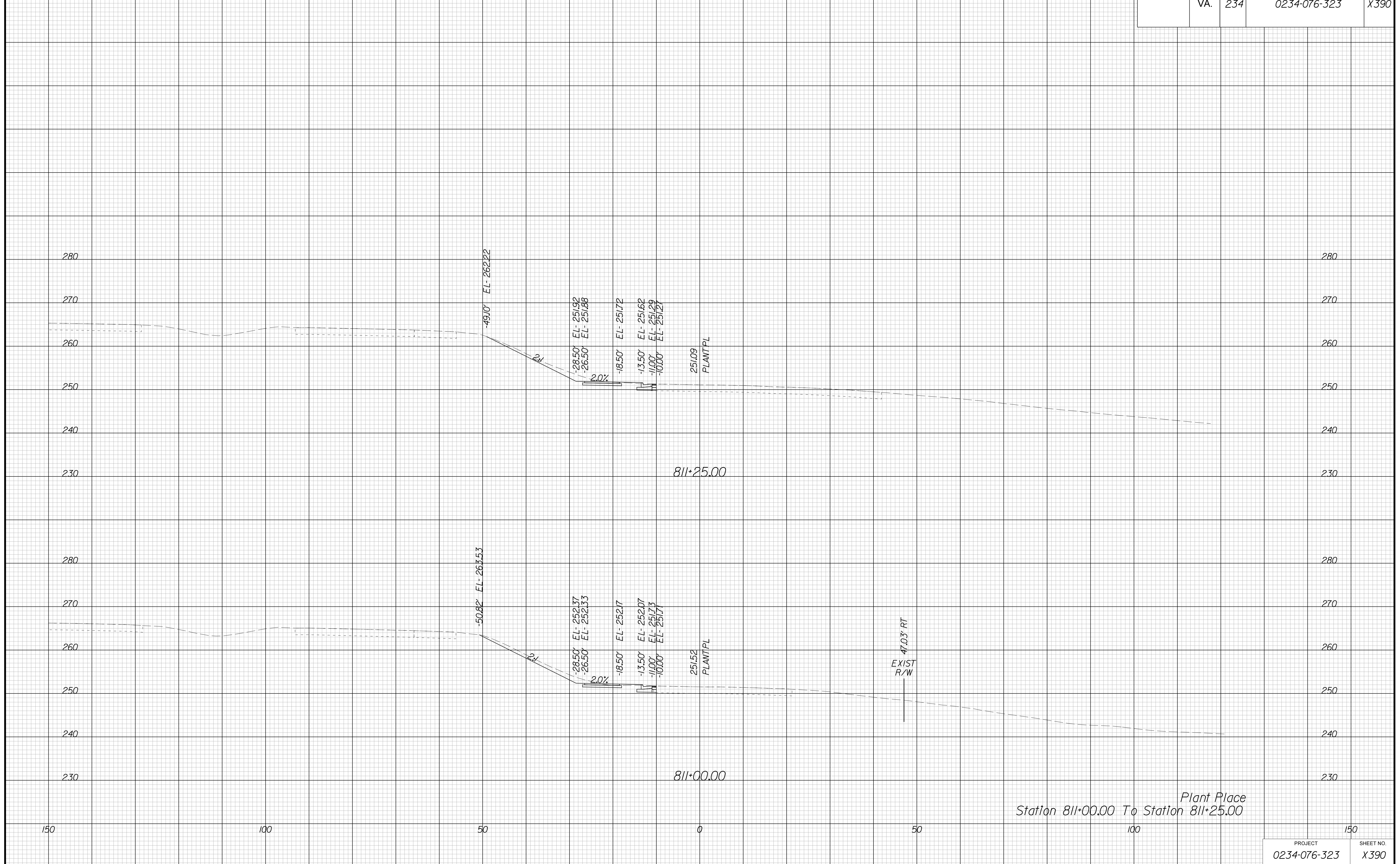
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X390



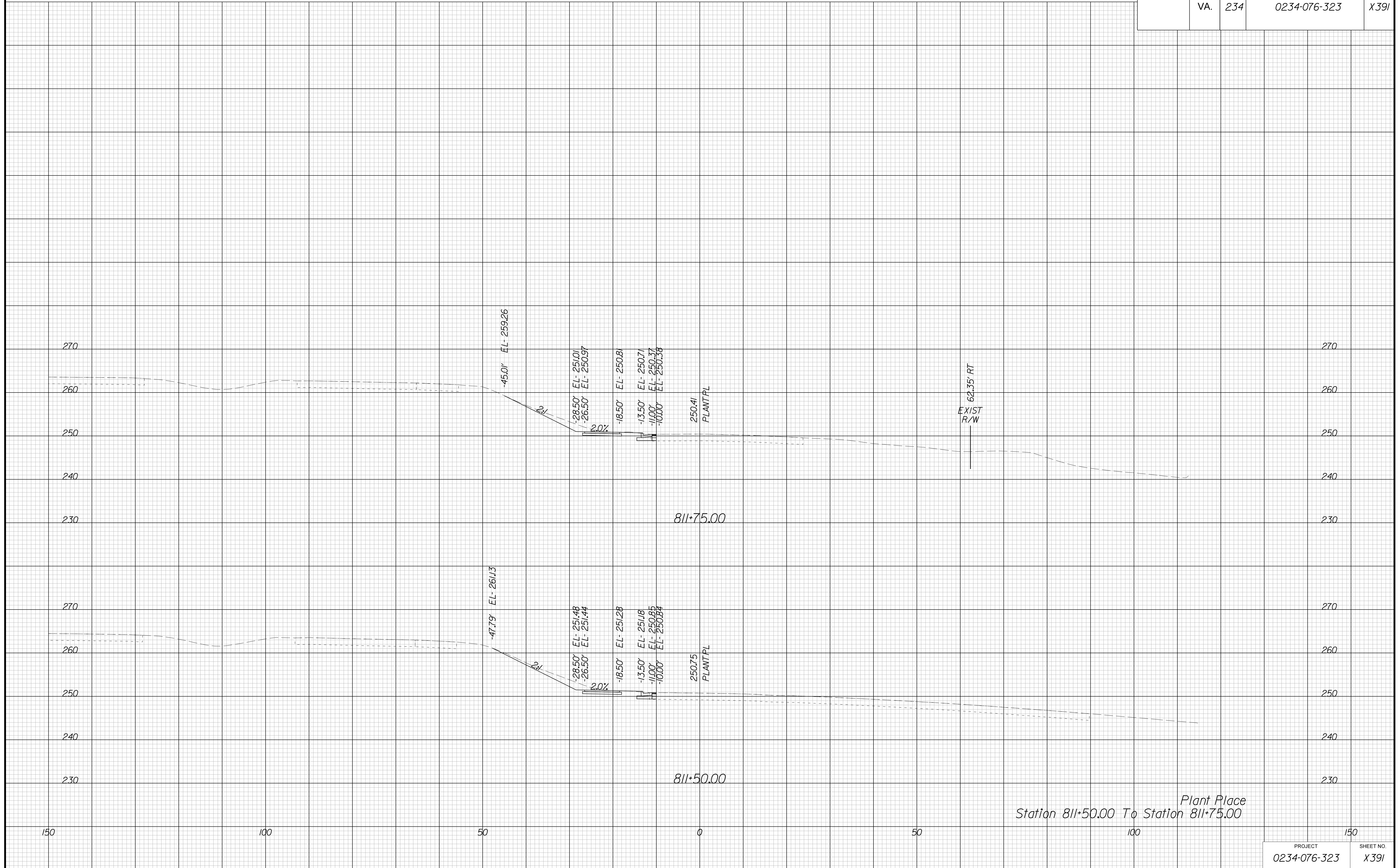
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X391



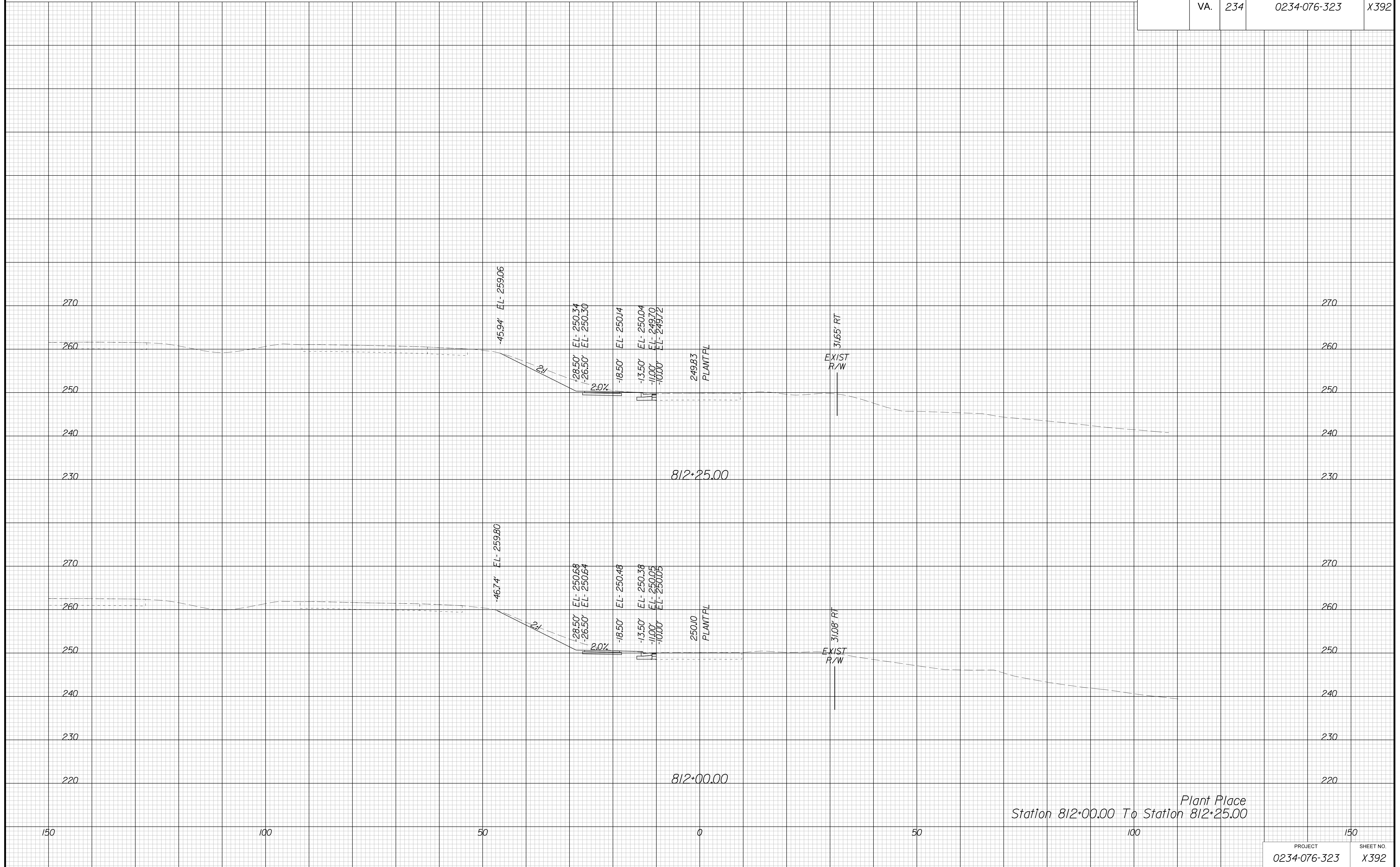
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X392





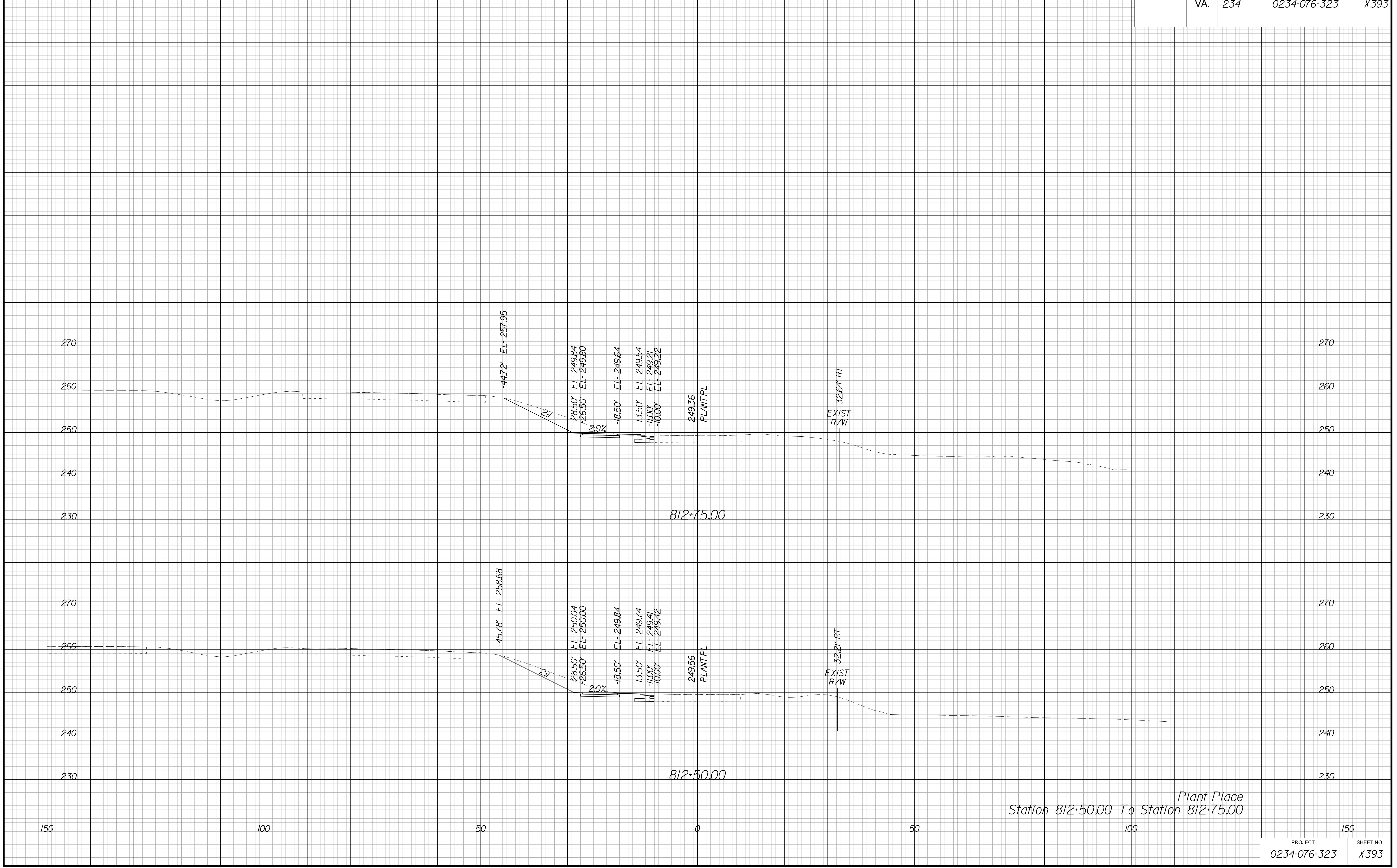
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X393



Plant Place  
Station 812+50.00 To Station 812+75.00

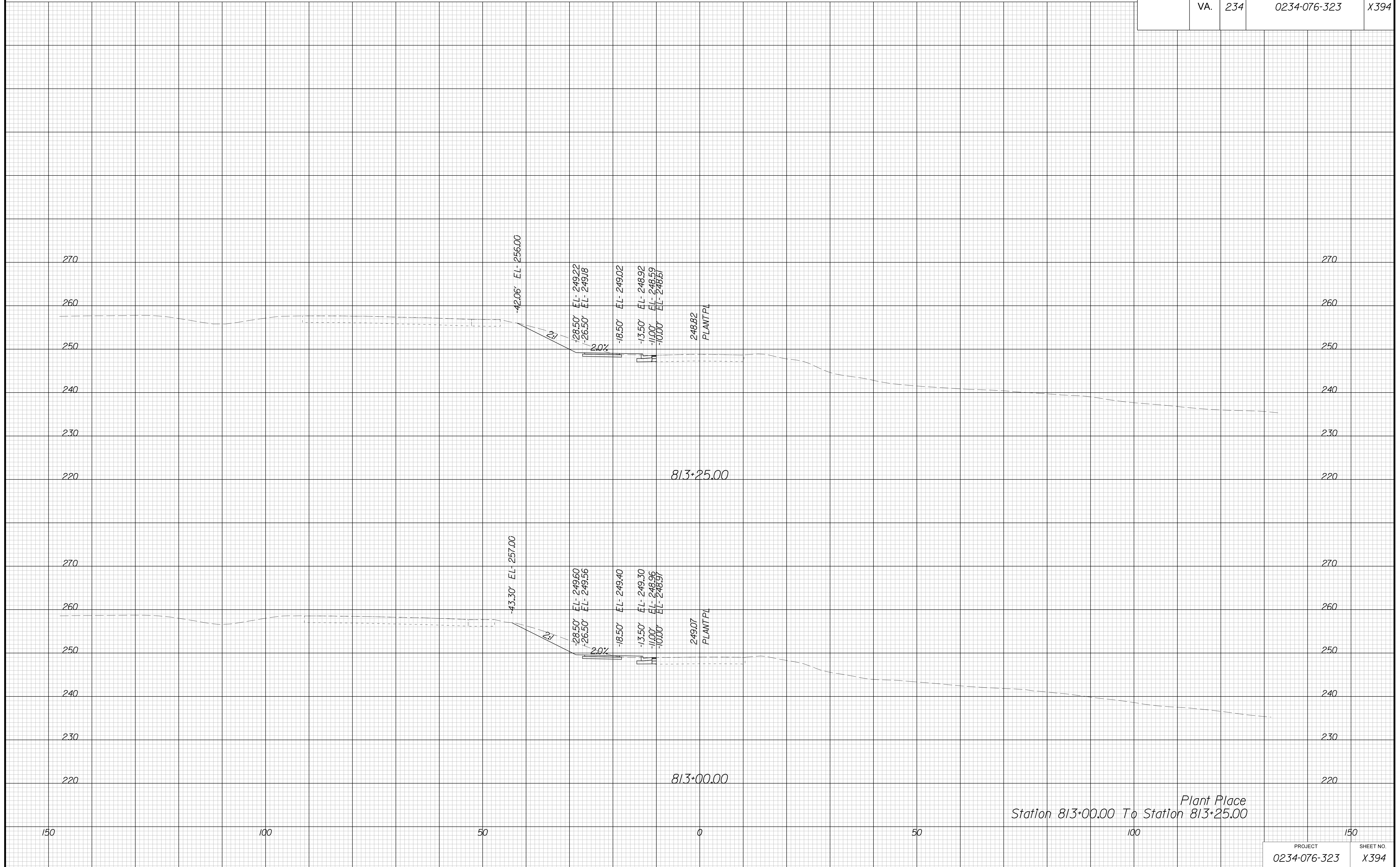
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X394



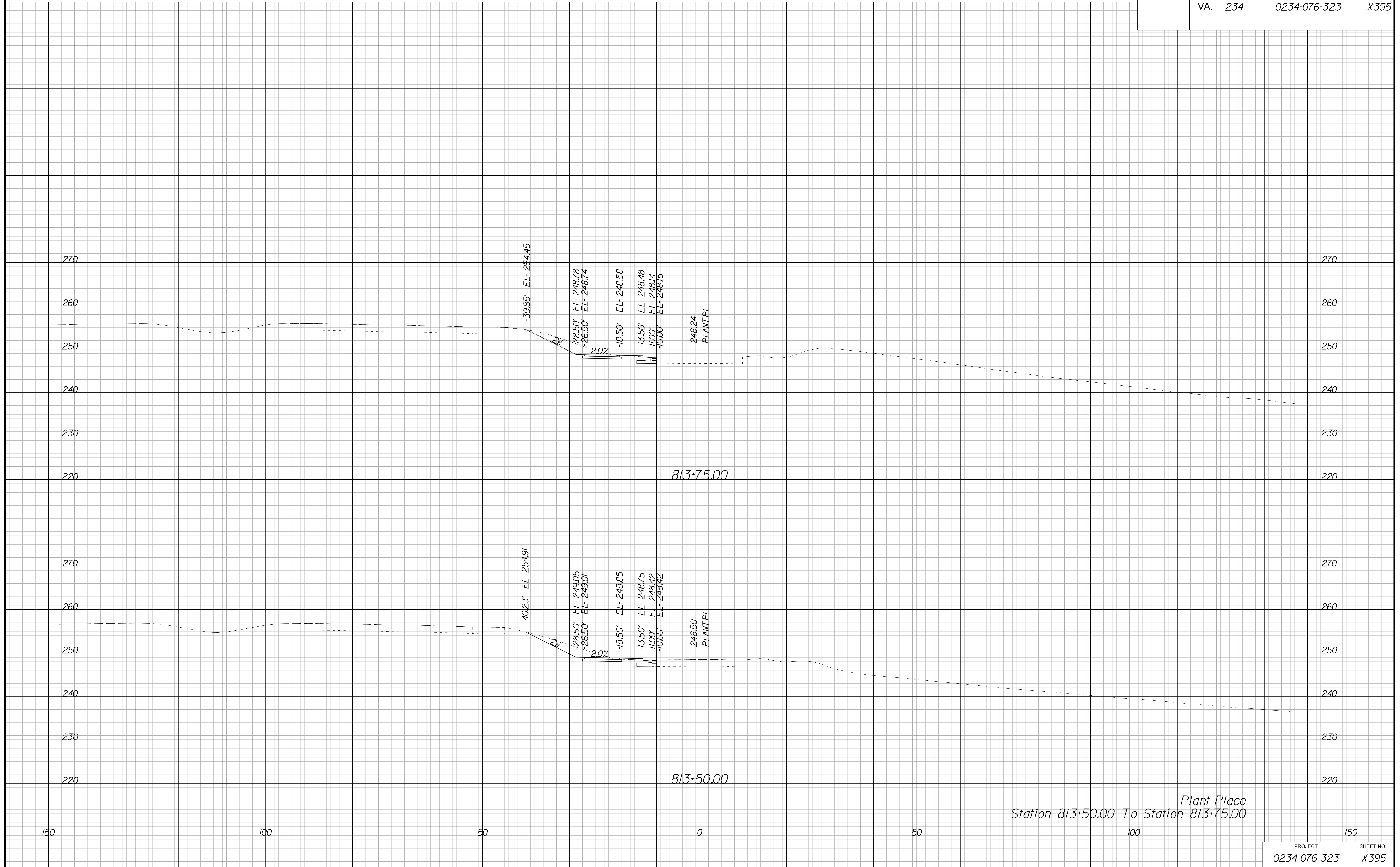
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X395



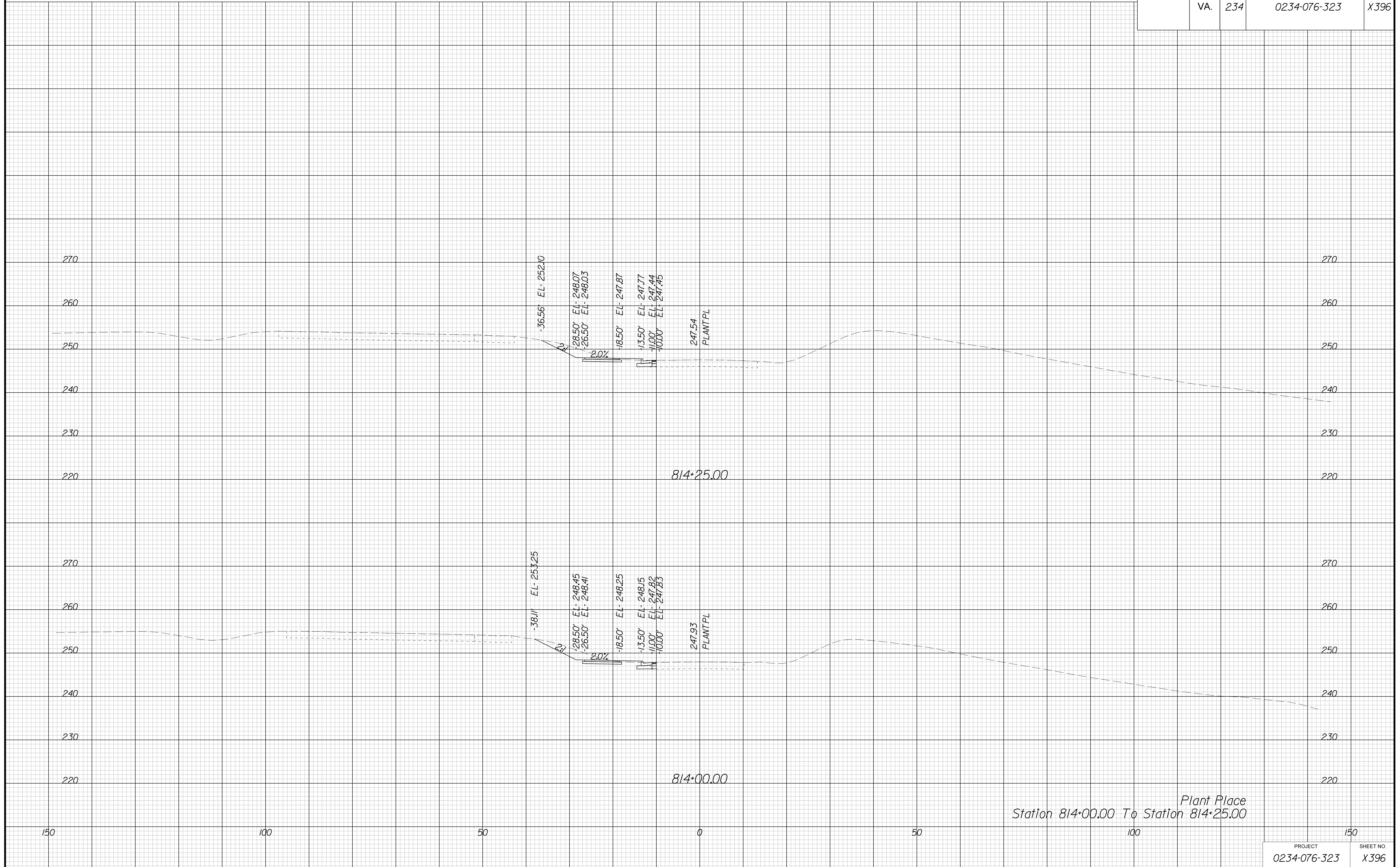
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X396



Station 814+00.00 To Station 814+25.00  
Plant Place

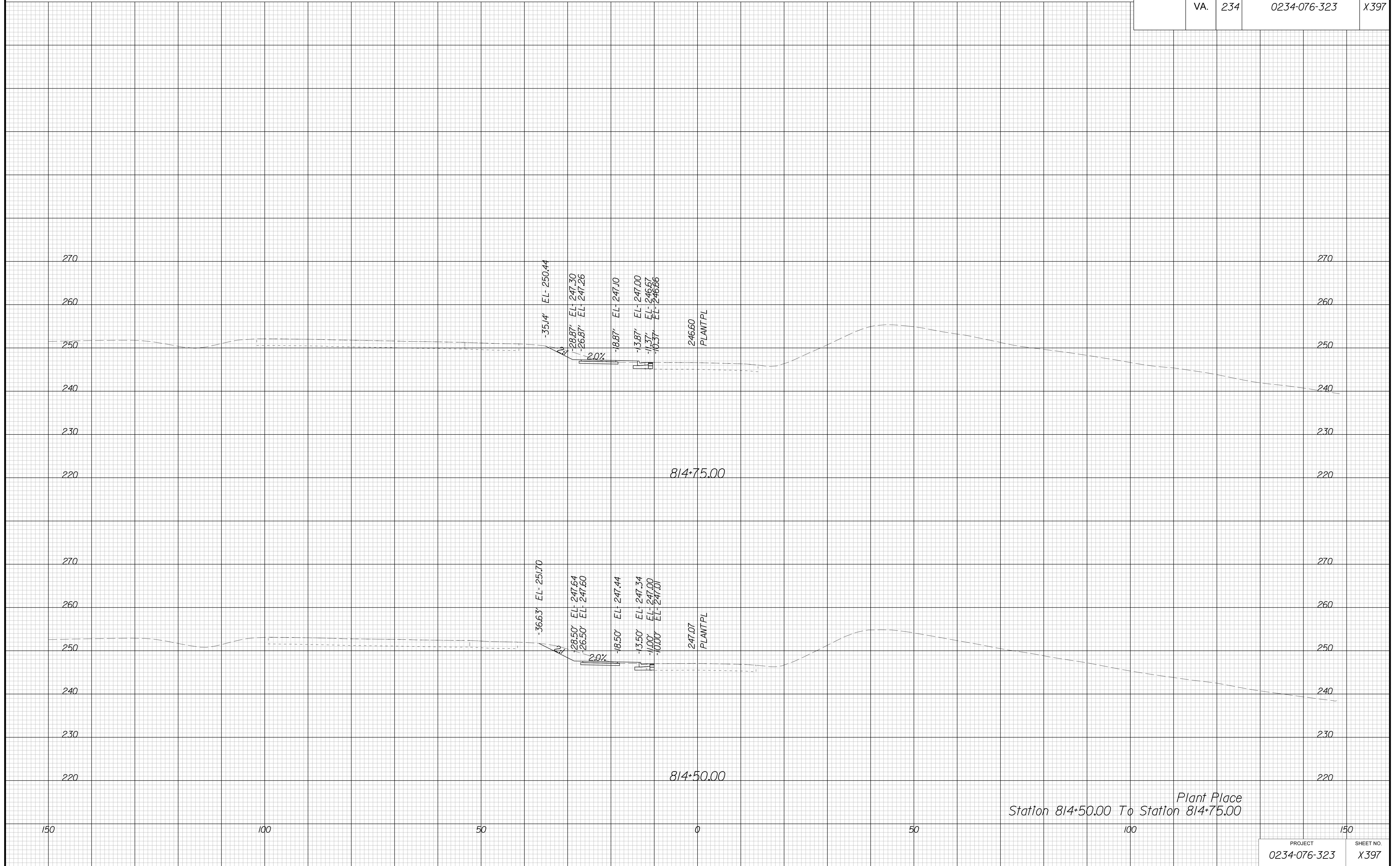
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X397



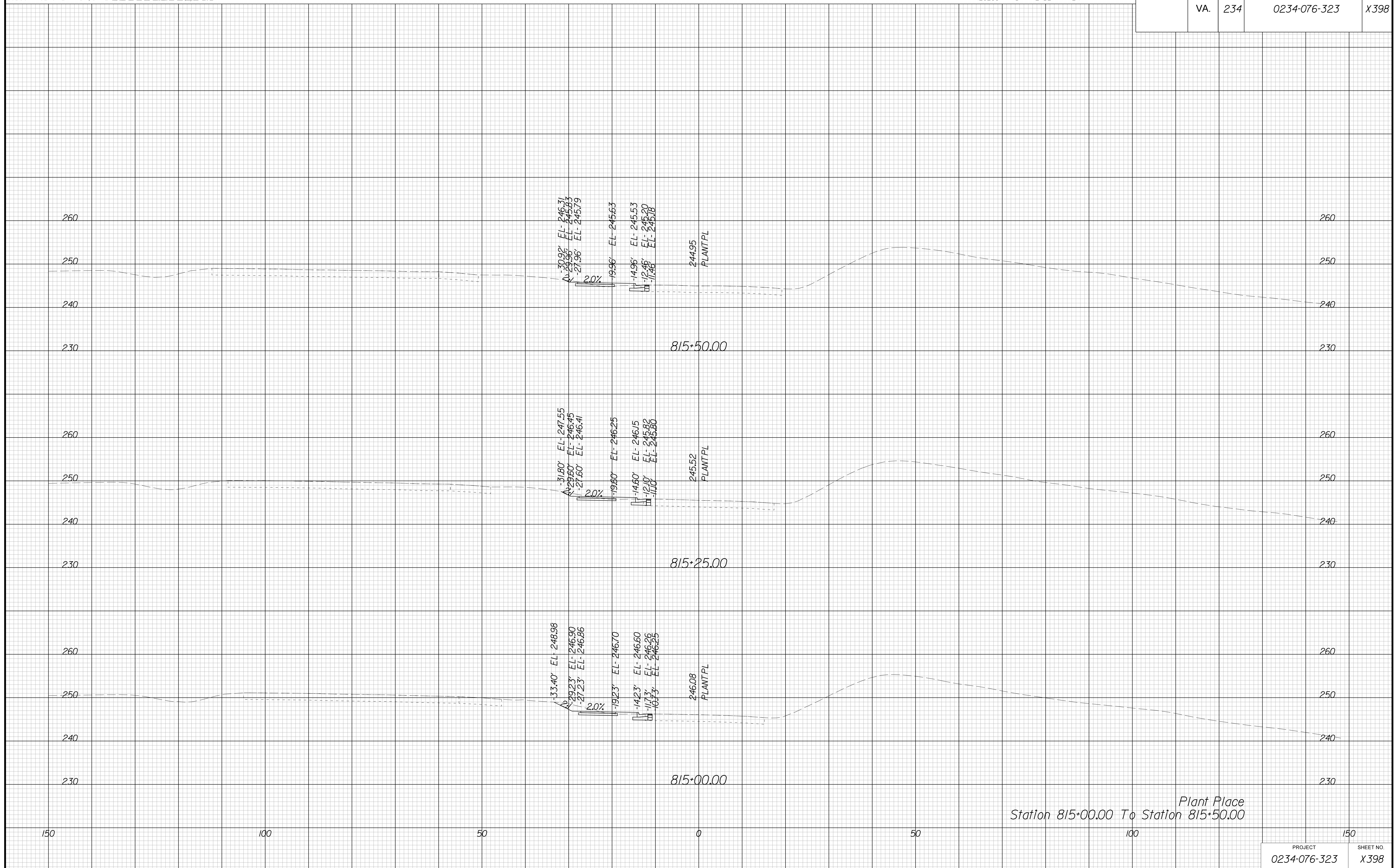
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X398



Plant Place  
Station 815+00.00 To Station 815+50.00

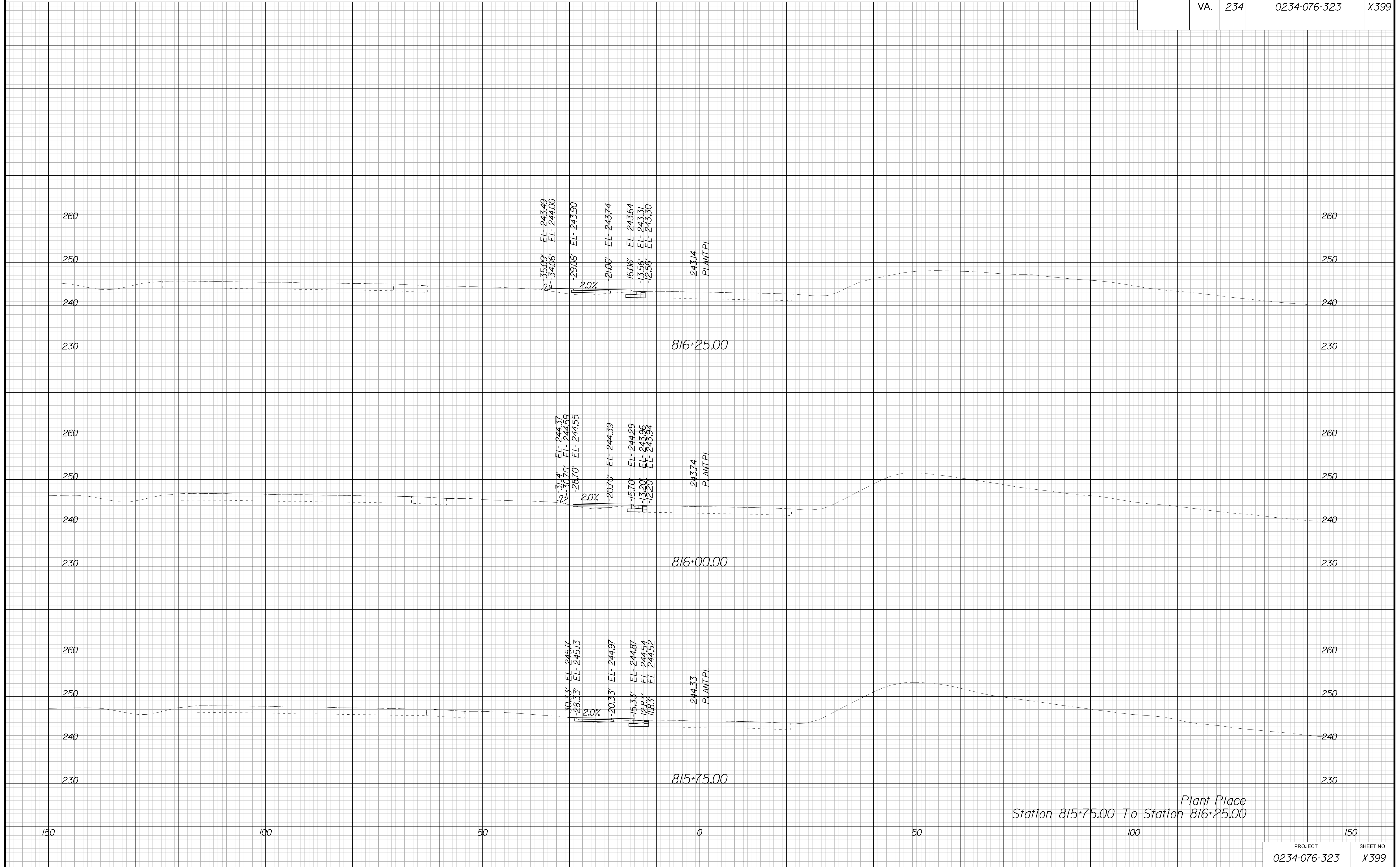
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X399



Station 815+75.00 To Station 816+25.00  
Plant Place

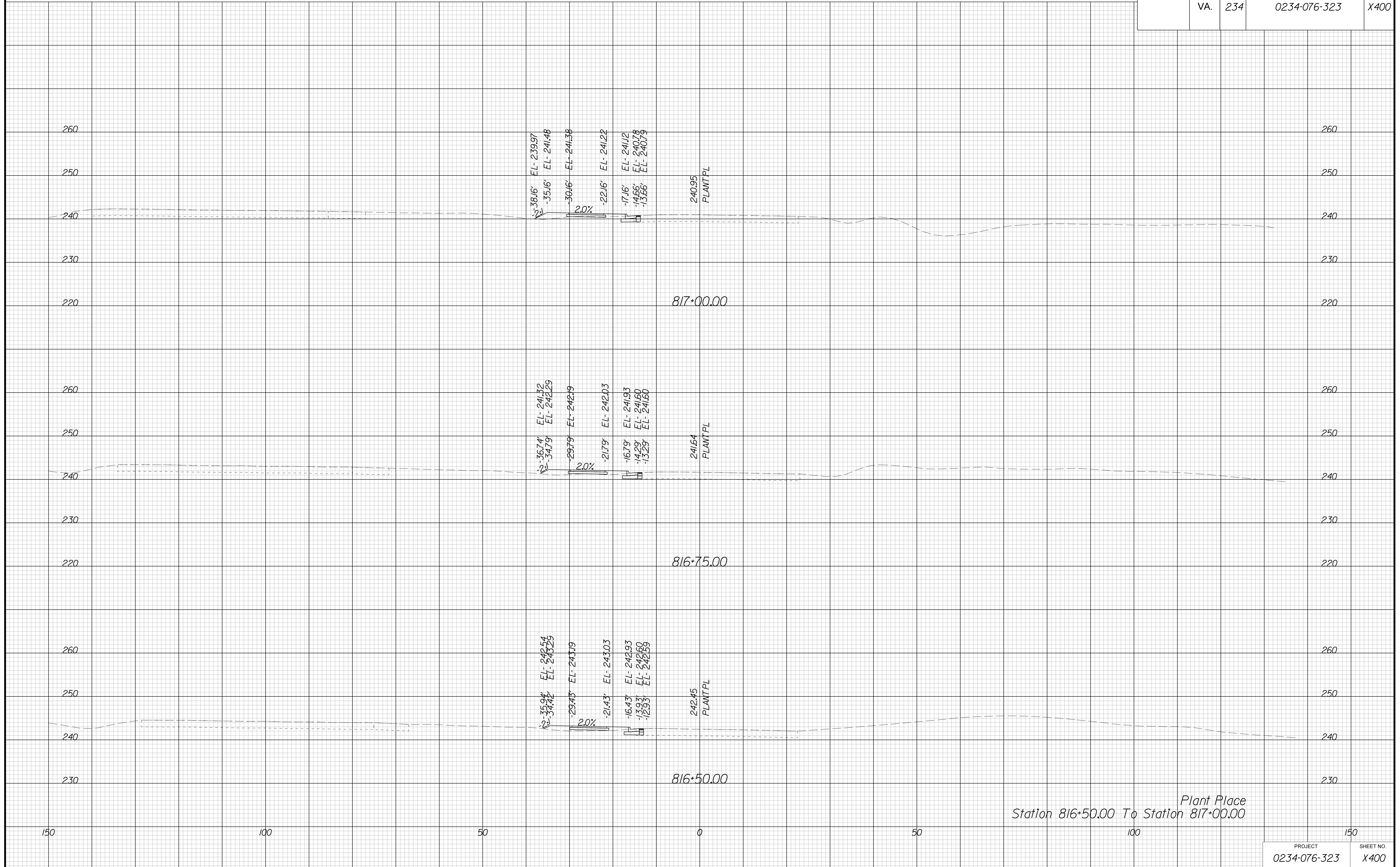
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X400



Plant Place  
Station 816+50.00 To Station 817+00.00



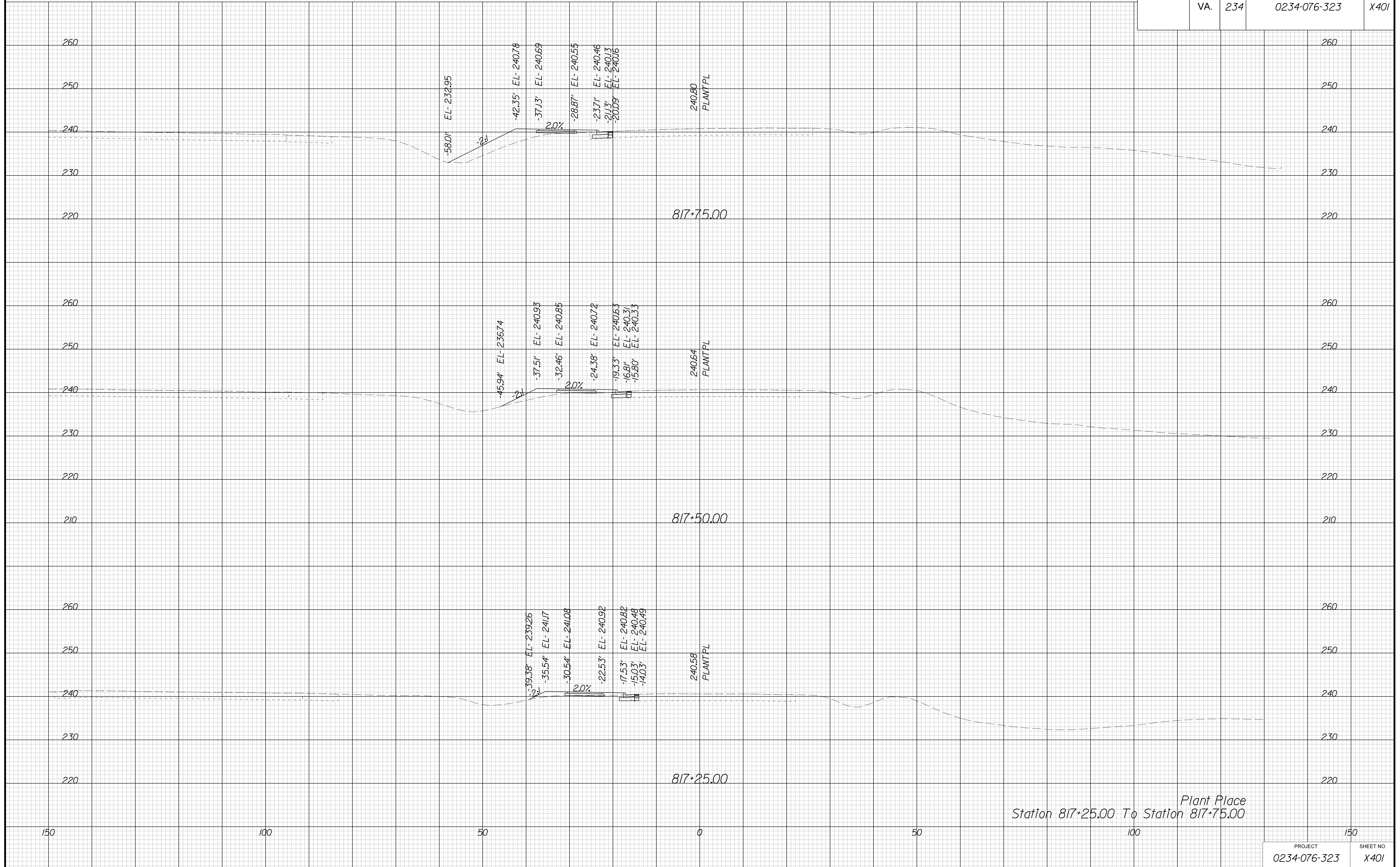
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X401



Plant Place  
Station 817+25.00 To Station 817+75.00

PROJECT	SHEET NO.
0234-076-323	X401

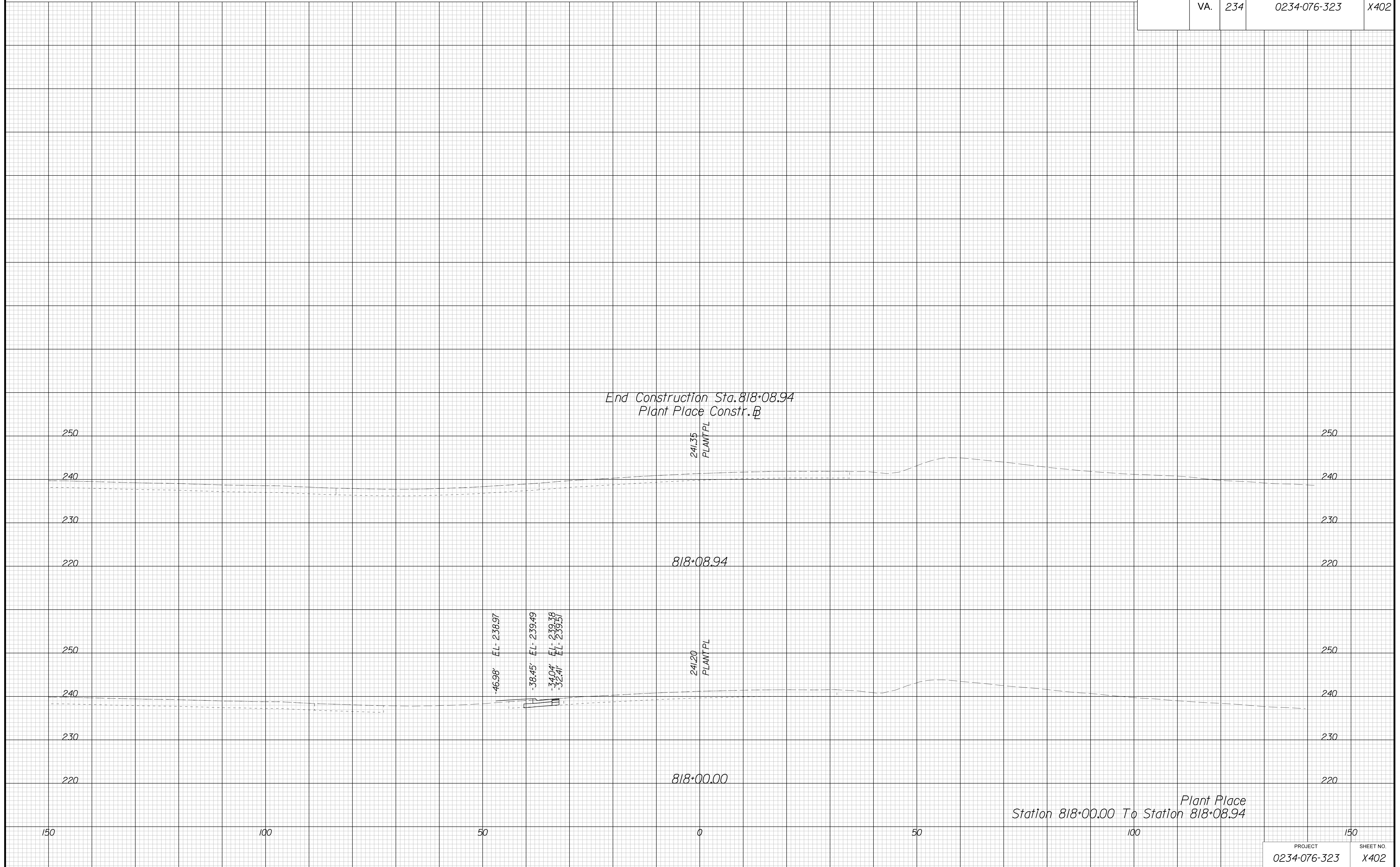
PROJECT MANAGER BWC, DOTs, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	SHEET NO.
			PROJECT	
	VA.	234	0234-076-323	X402



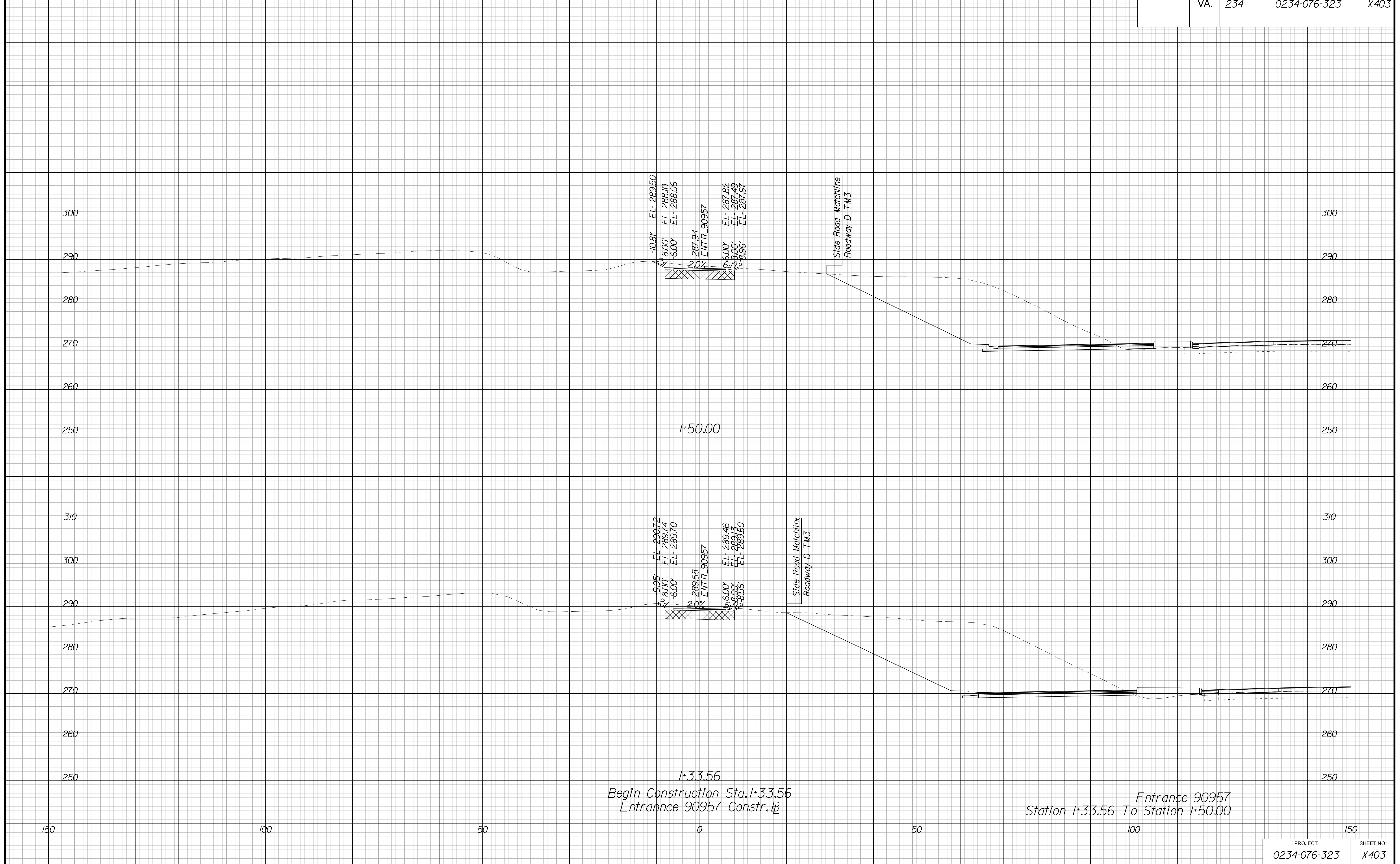
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C., (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C., (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark, (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X403



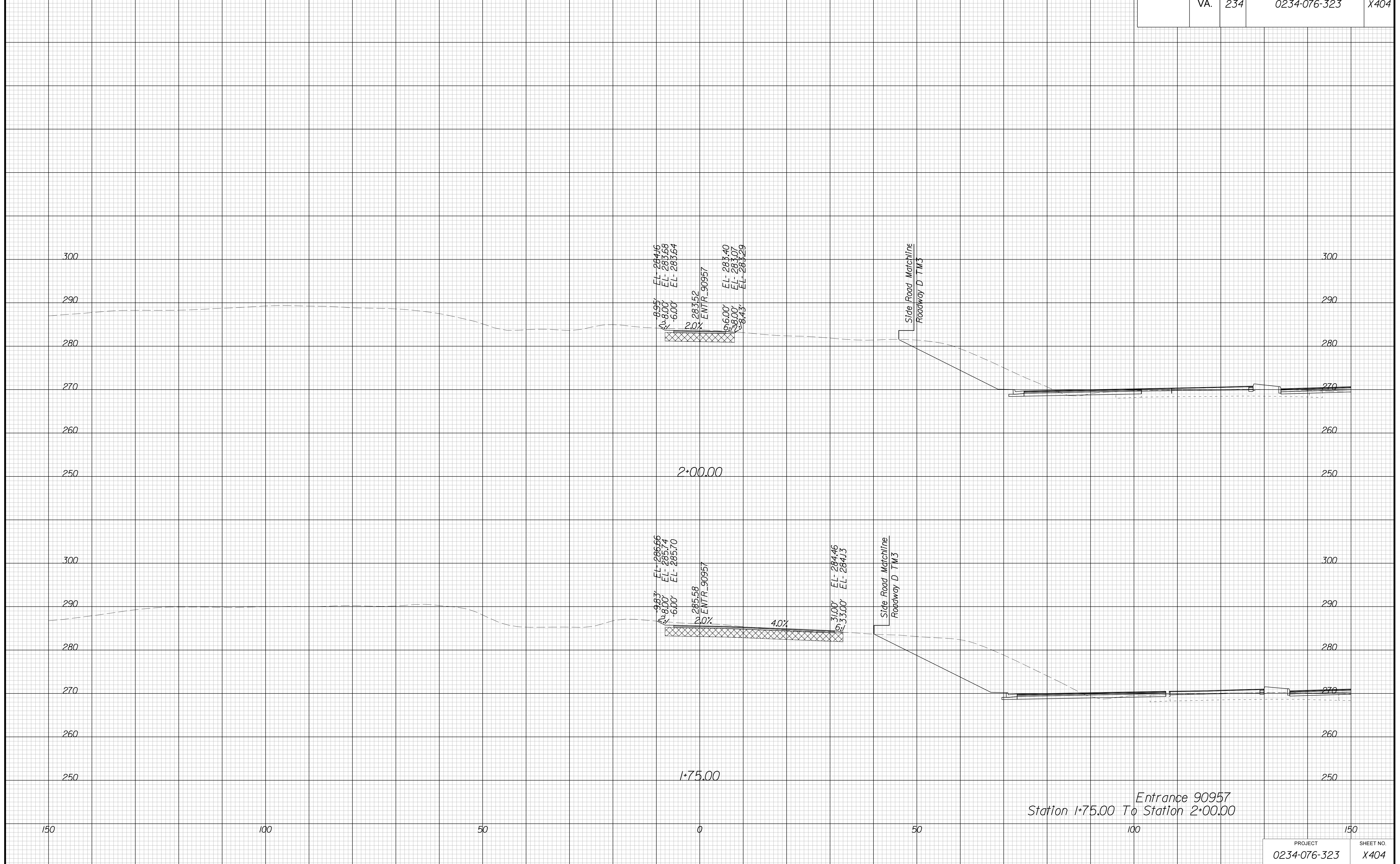
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	



Entrance 90957  
Station 1+75.00 To Station 2+00.00

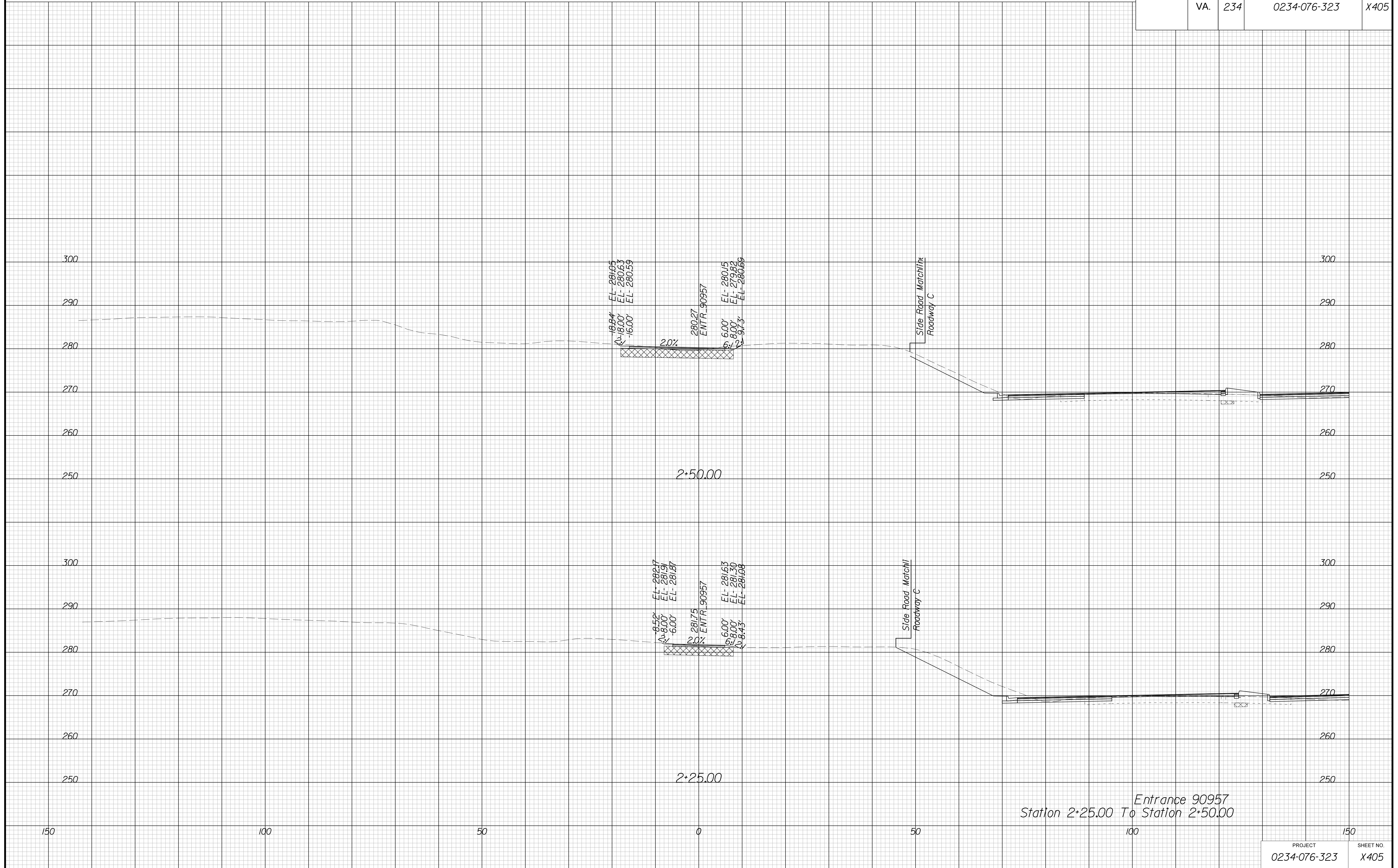
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X405



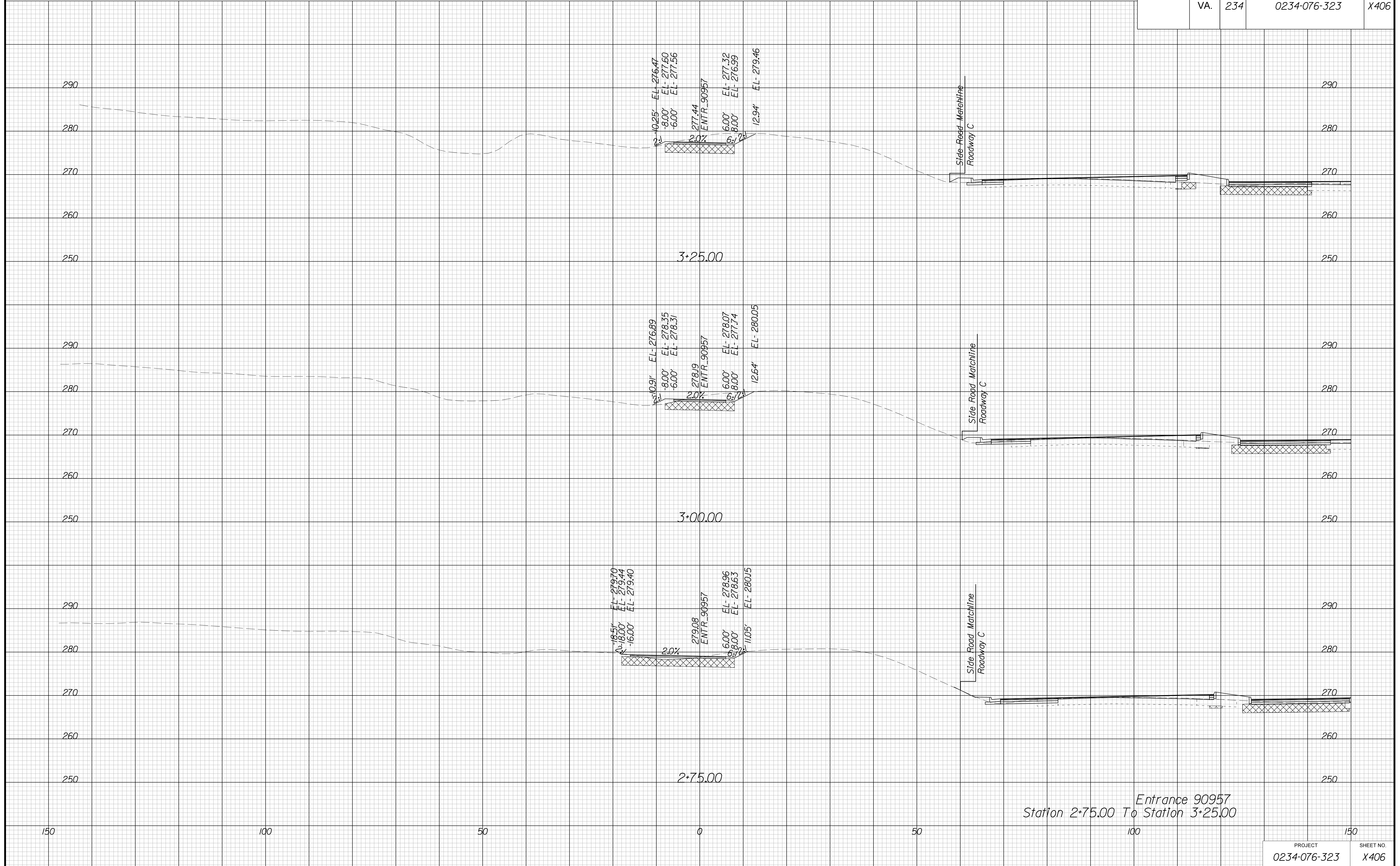
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	STATE		SHEET NO.
	VA.	ROUTE	PROJECT	
		234	0234-076-323	X406



Entrance 90957  
Station 2+75.00 To Station 3+25.00

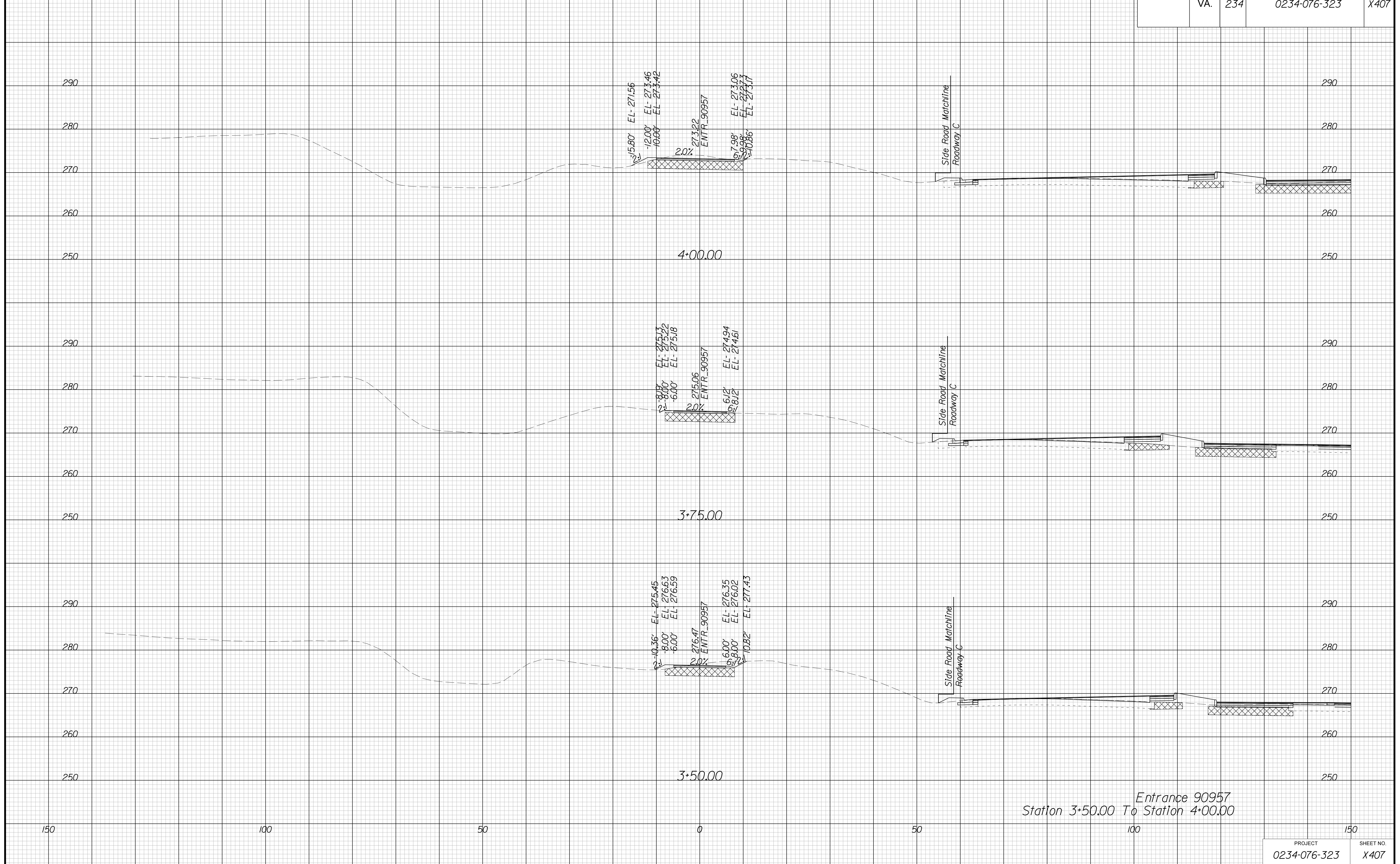
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISIONS	STATE	ROUTE	STATE	PROJECT	SHEET NO.
		VA.	234		



Entrance 90957  
Station 3+50.00 To Station 4+00.00

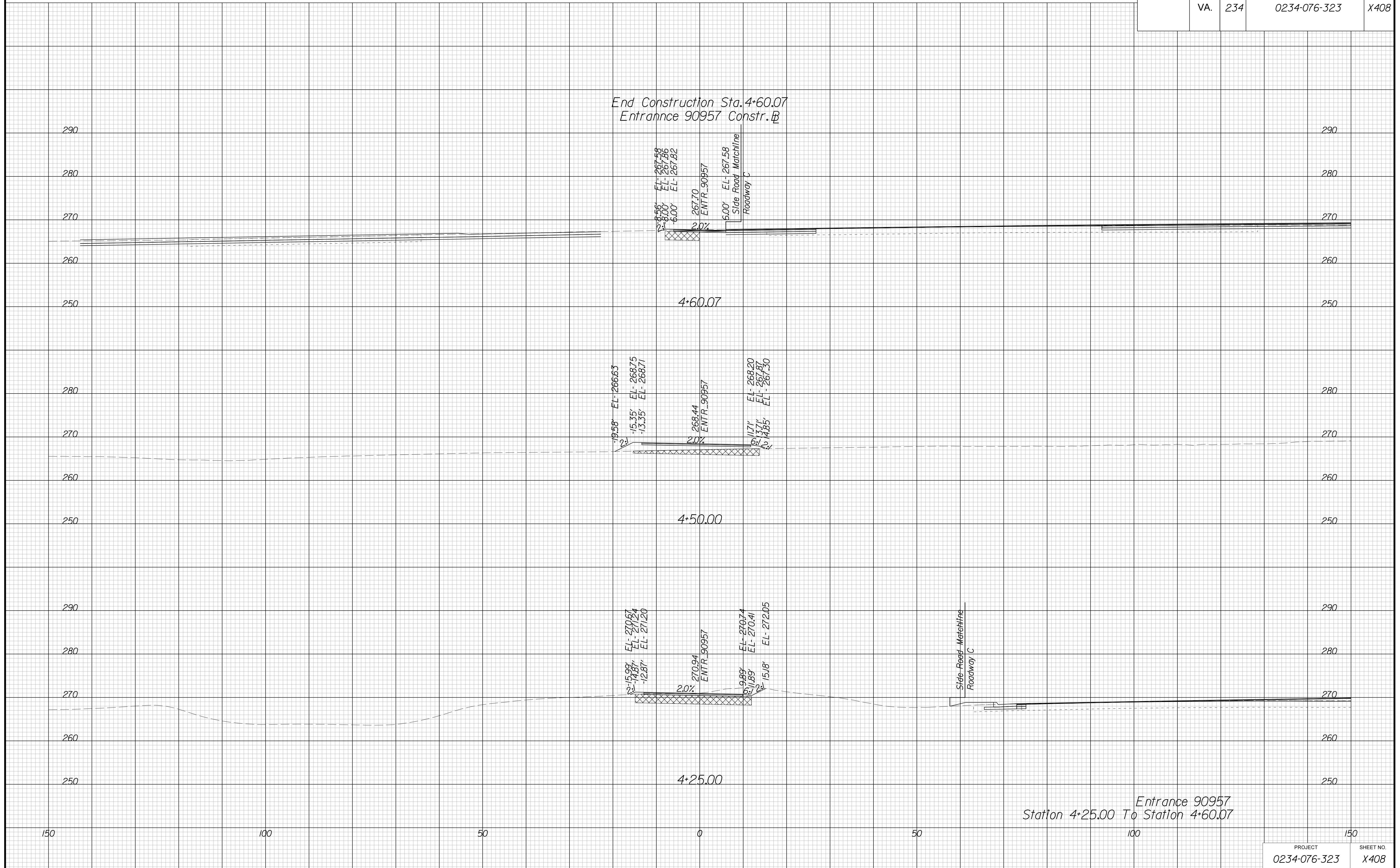
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X408





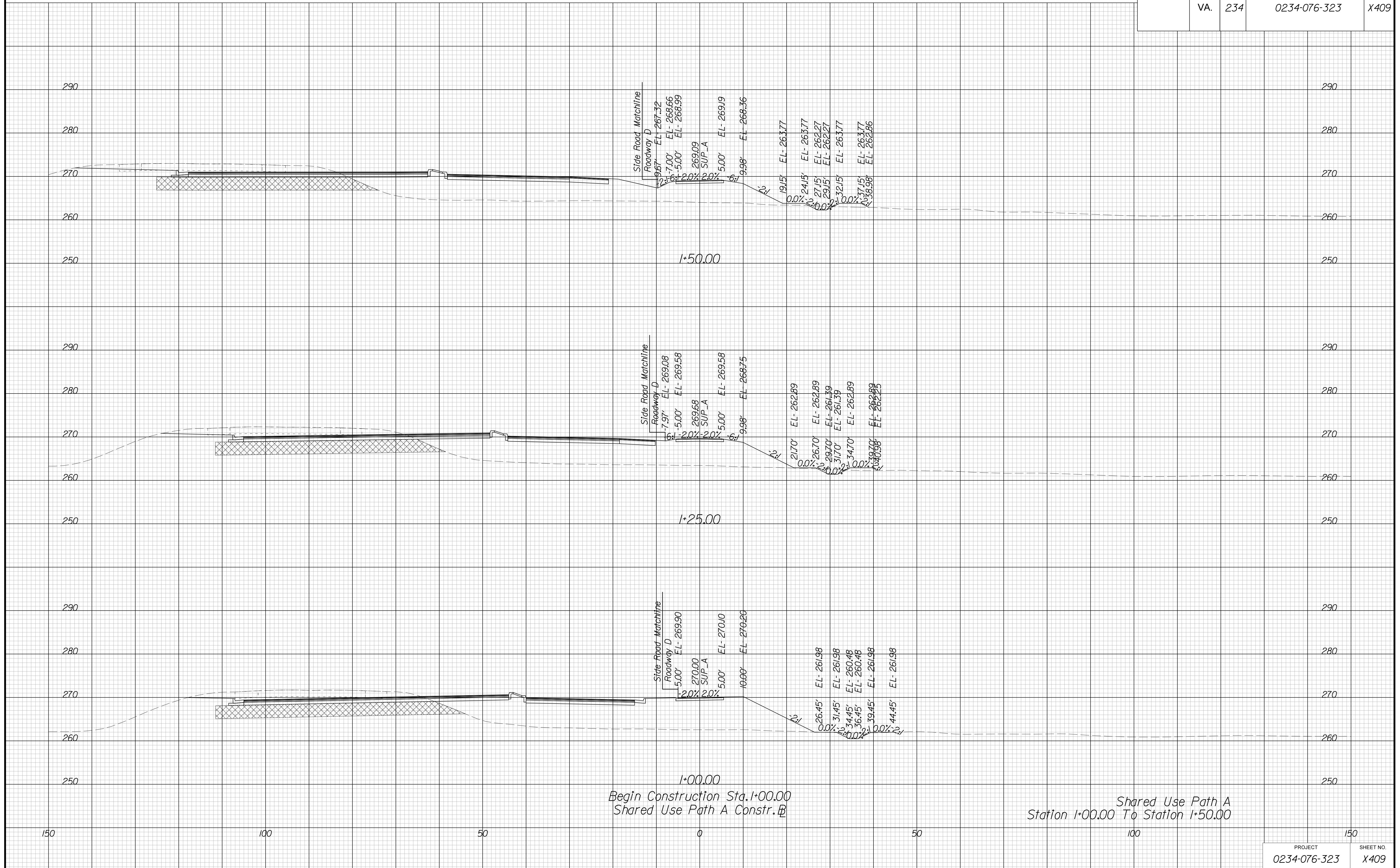
PROJECT MANAGER BWC, DOT, Mary\_Akers, (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X409



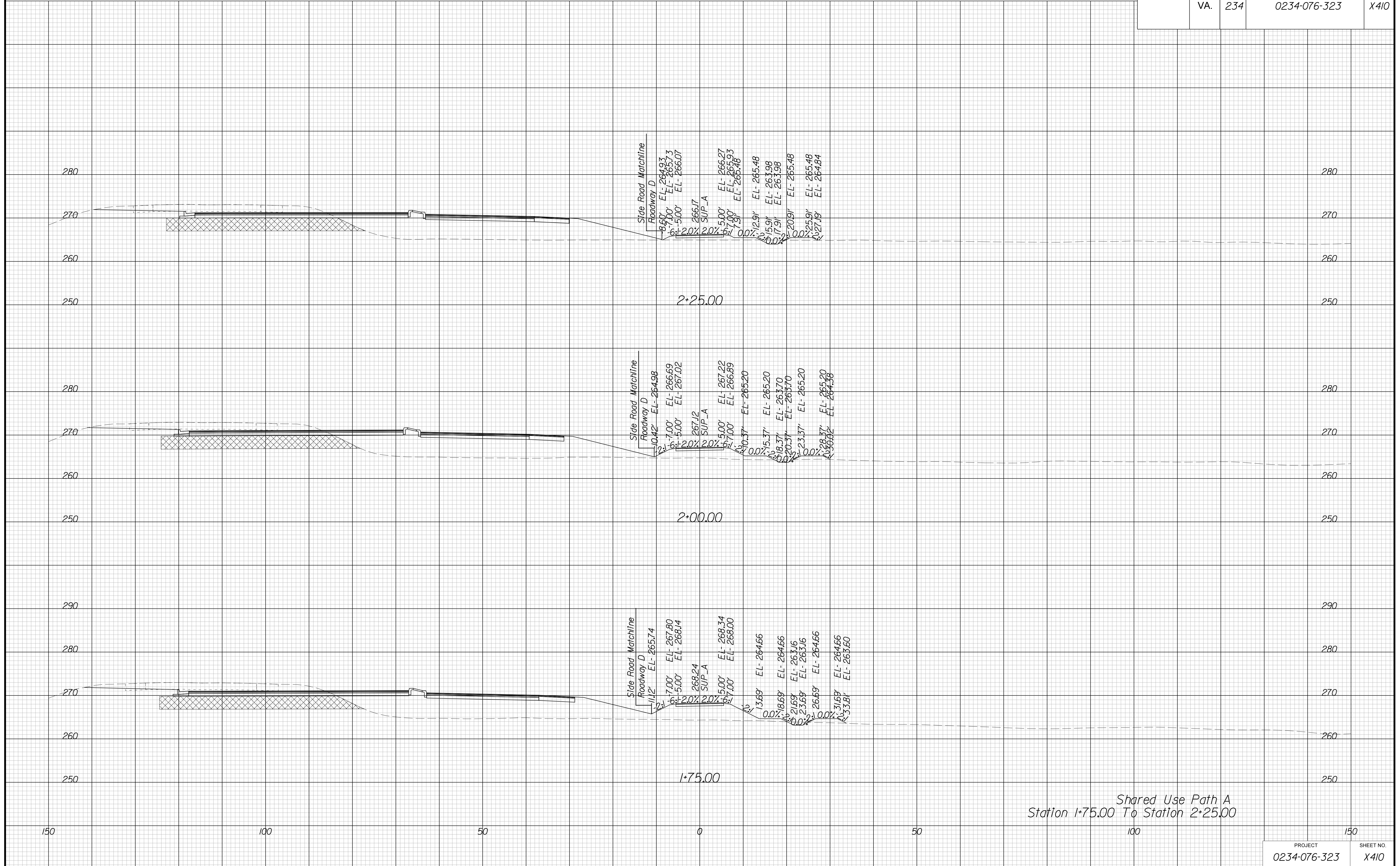
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X410



Shared Use Path A  
Station 1+75.00 To Station 2+25.00

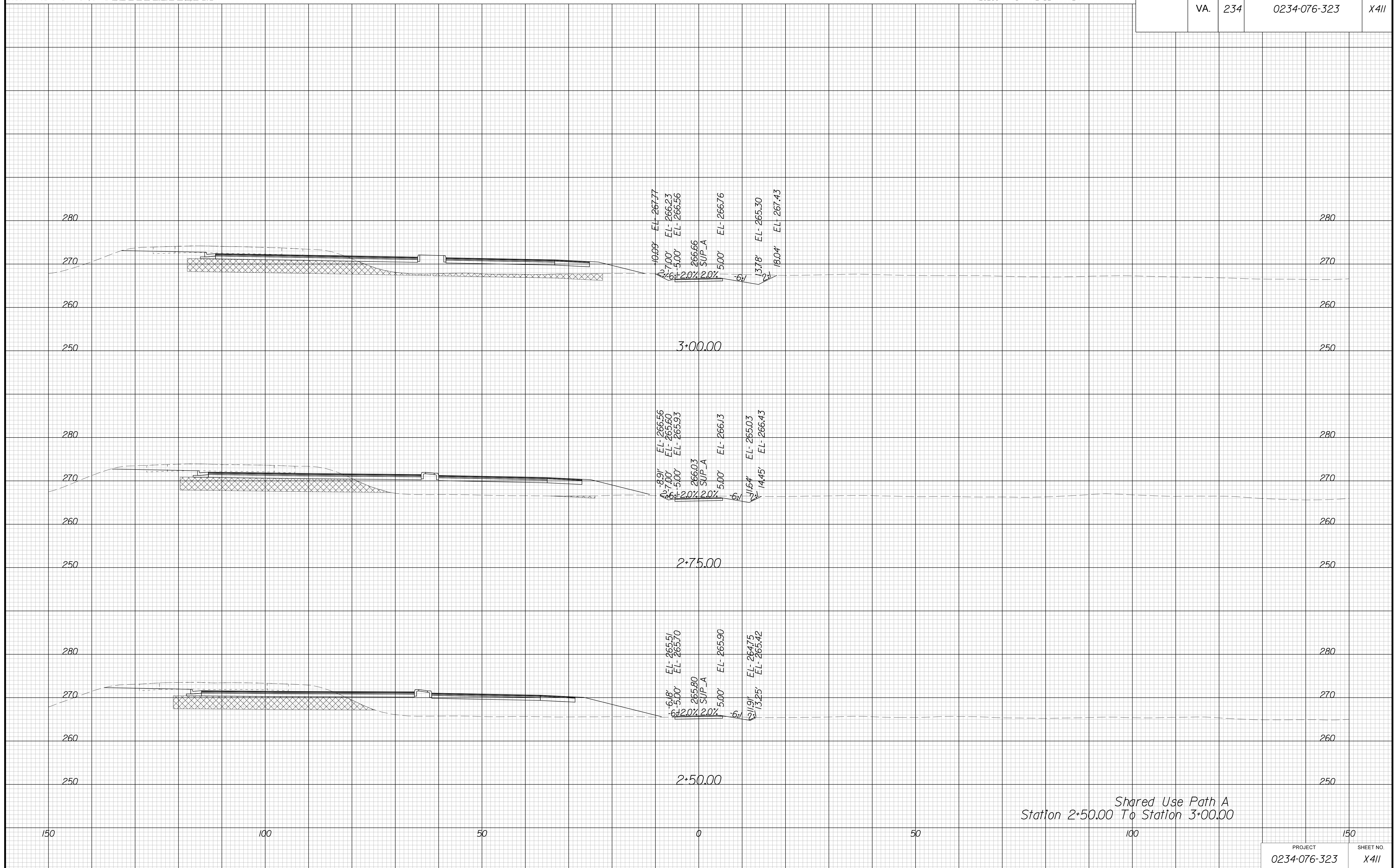
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X411



Shared Use Path A  
Station 2+50.00 To Station 3+00.00

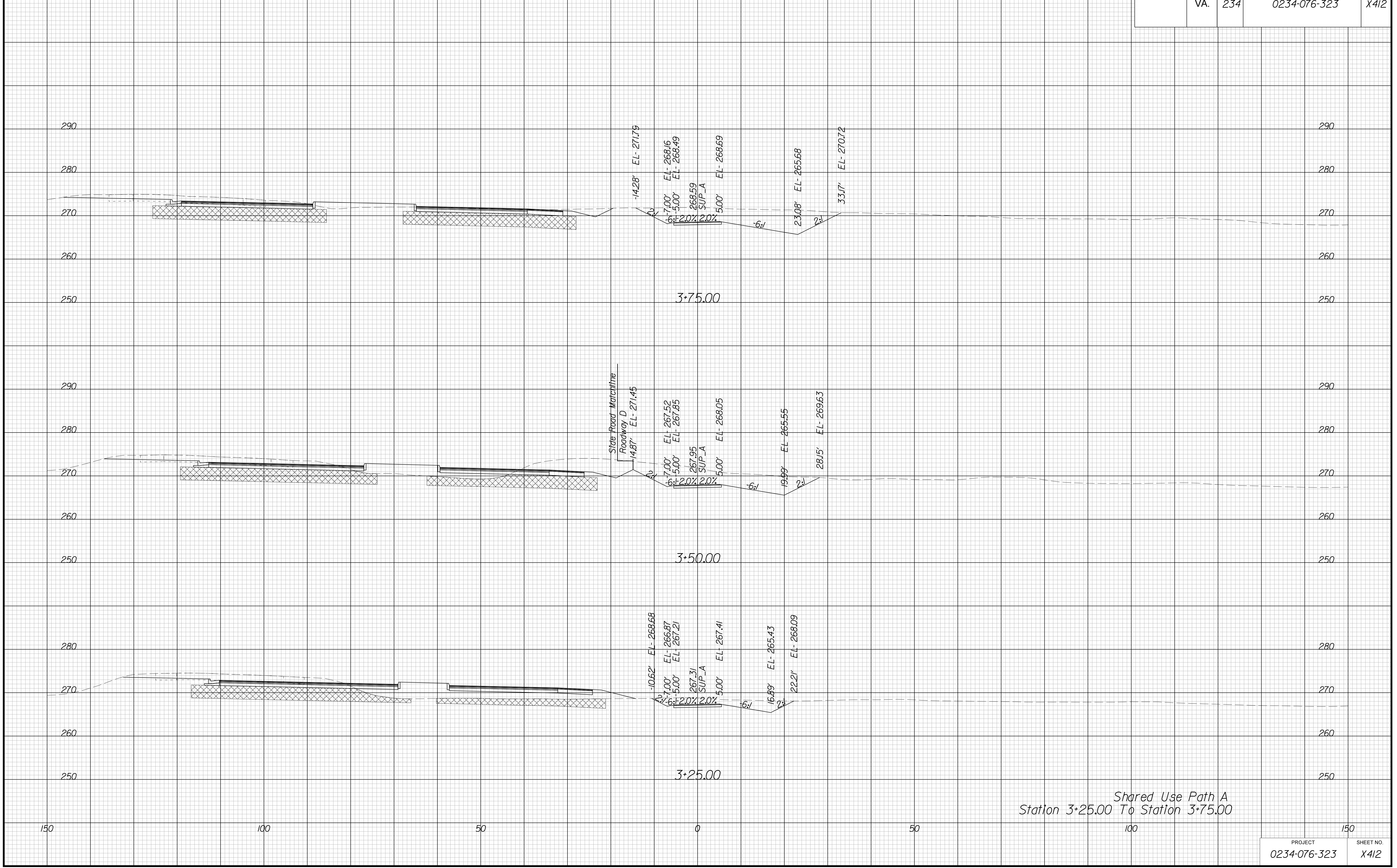
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X412



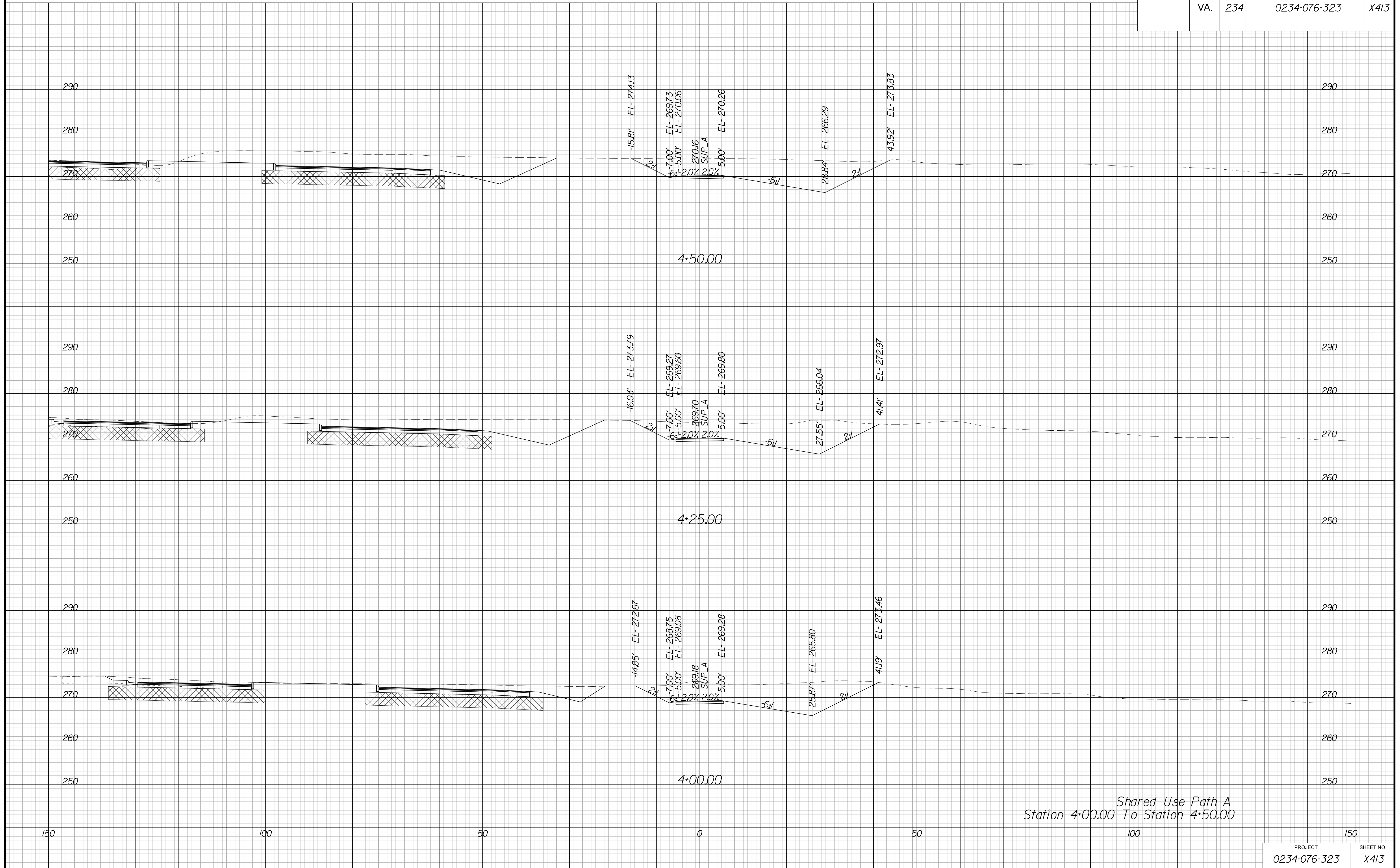
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X413



Shared Use Path A  
Station 4+00.00 To Station 4+50.00

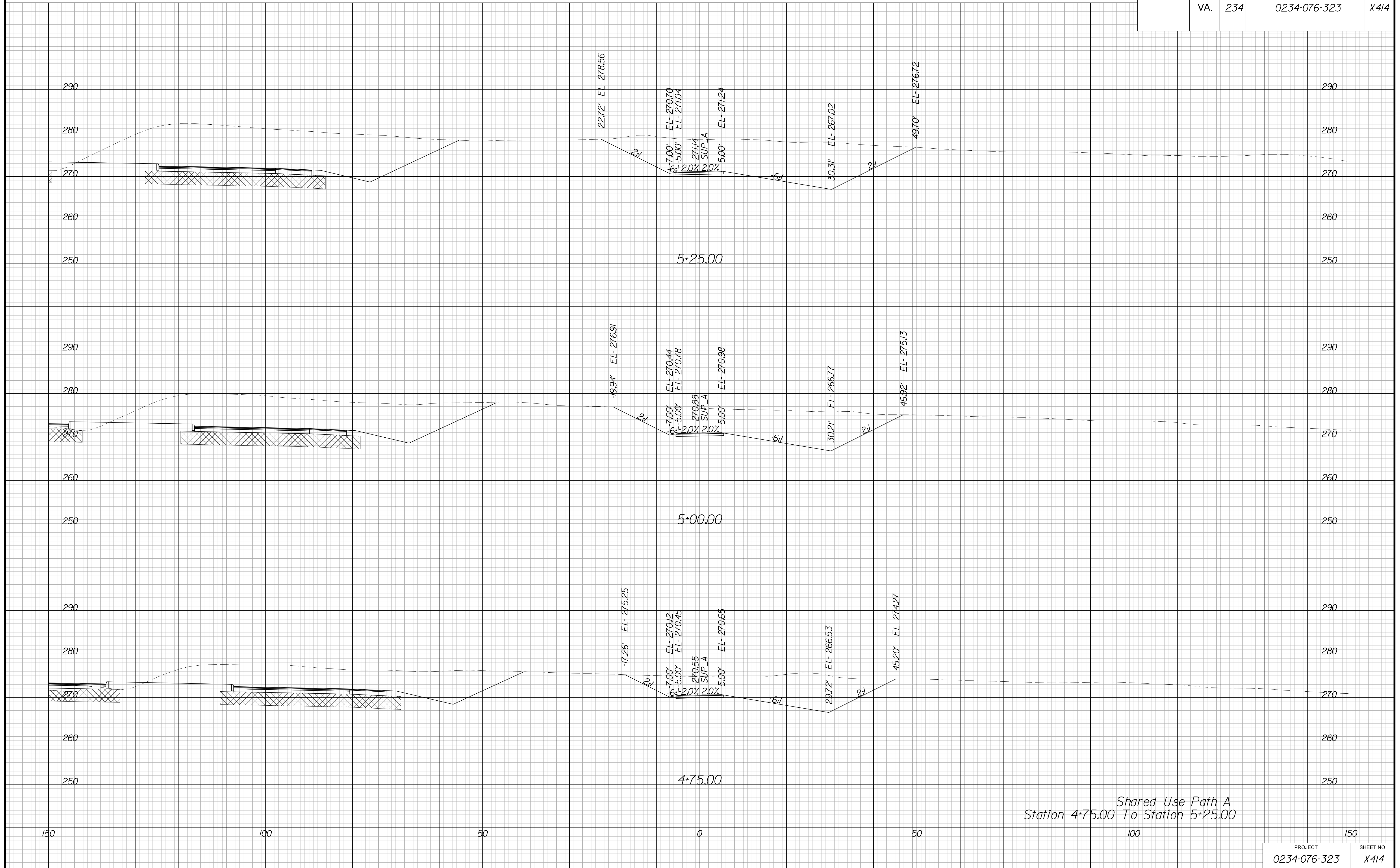
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X414



Shared Use Path A  
Station 4+75.00 To Station 5+25.00

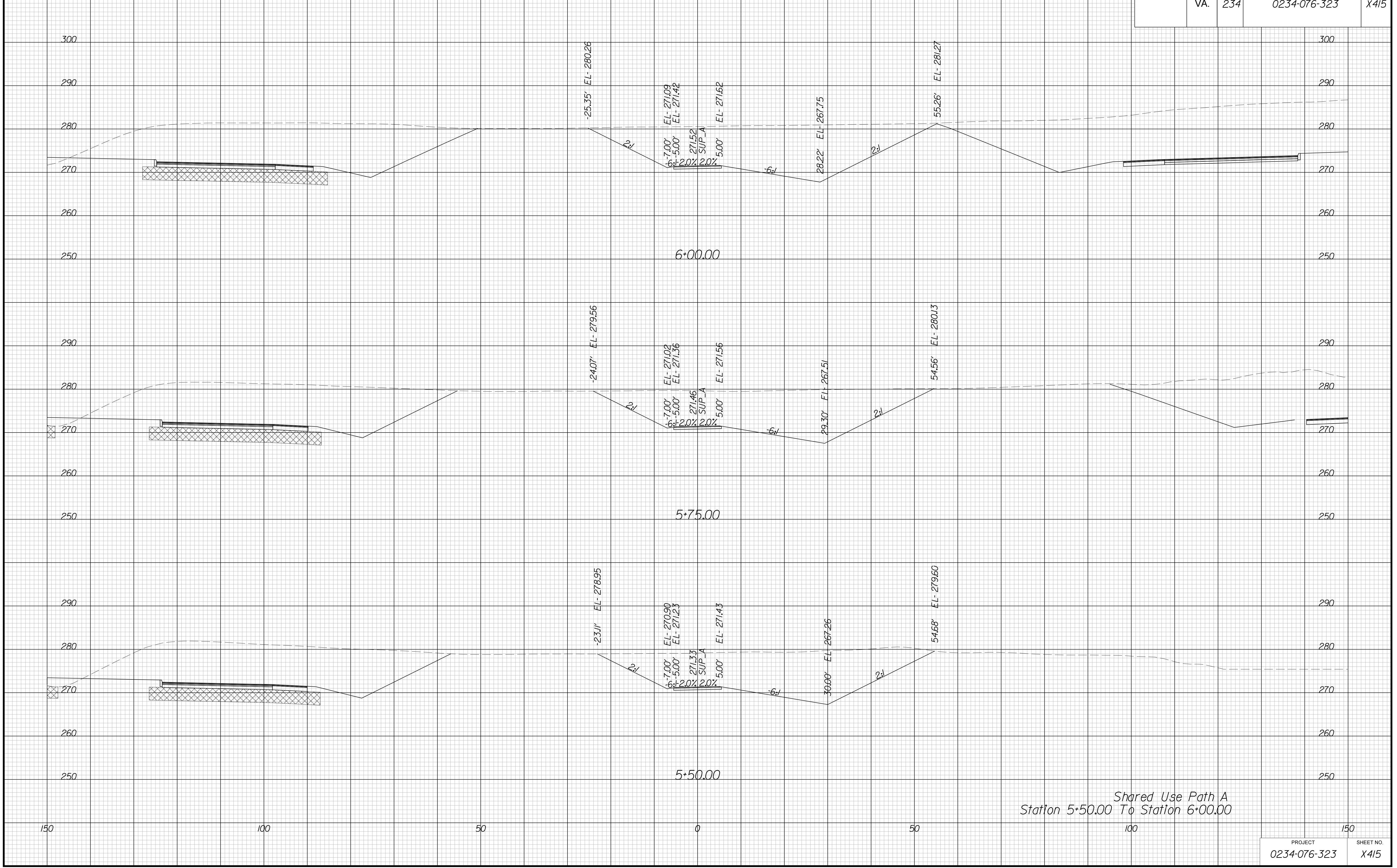
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X415



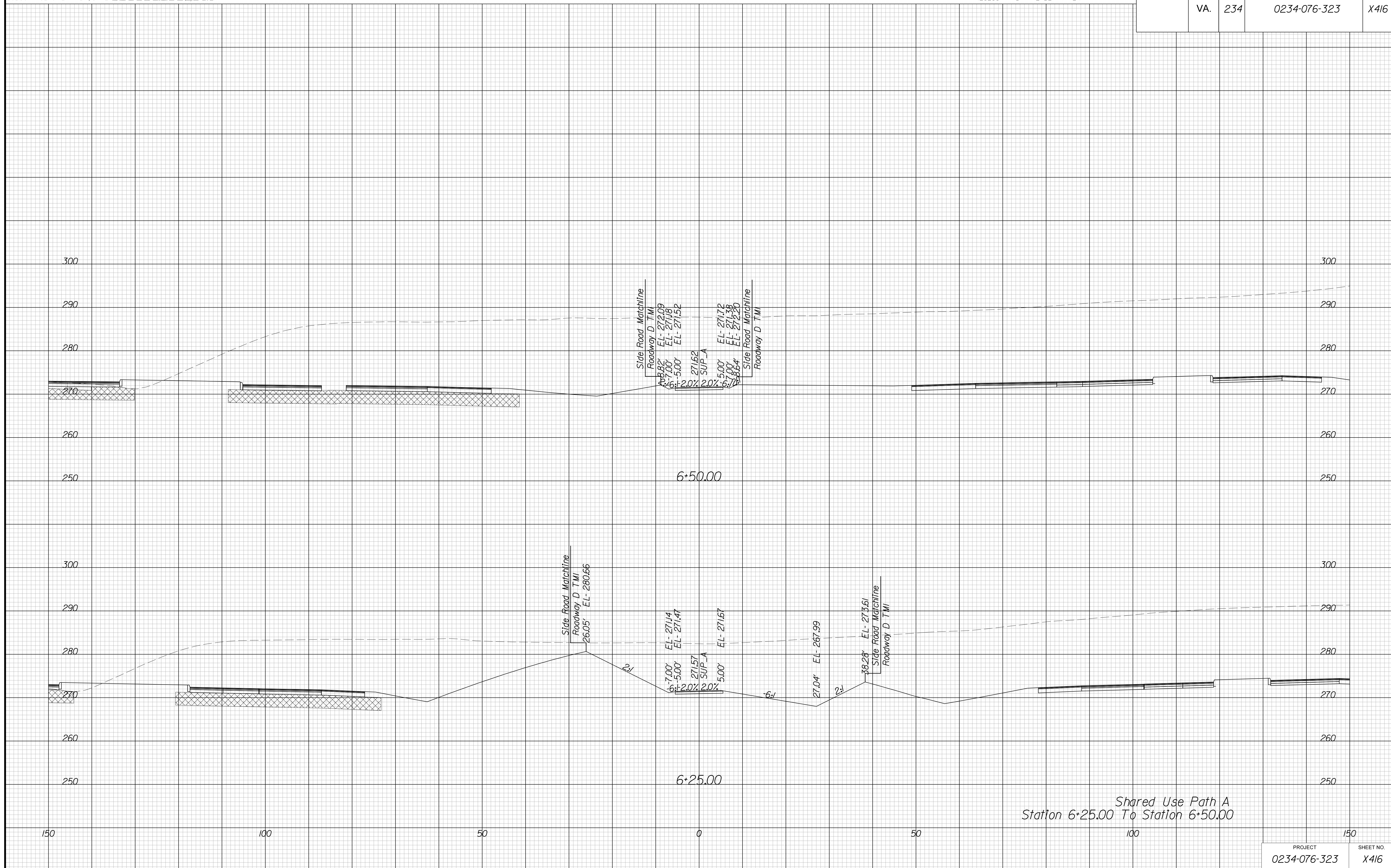
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X416





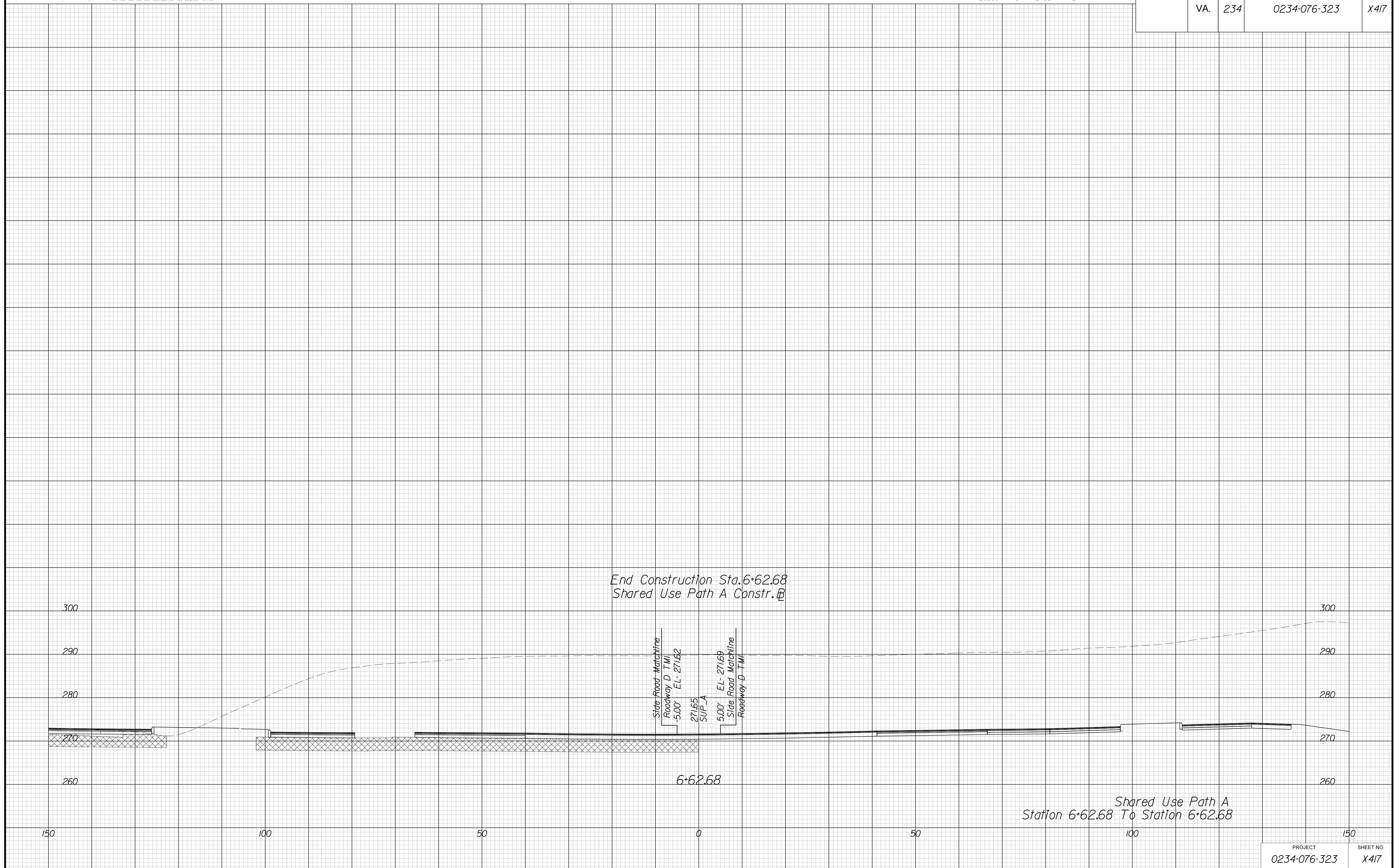
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X417



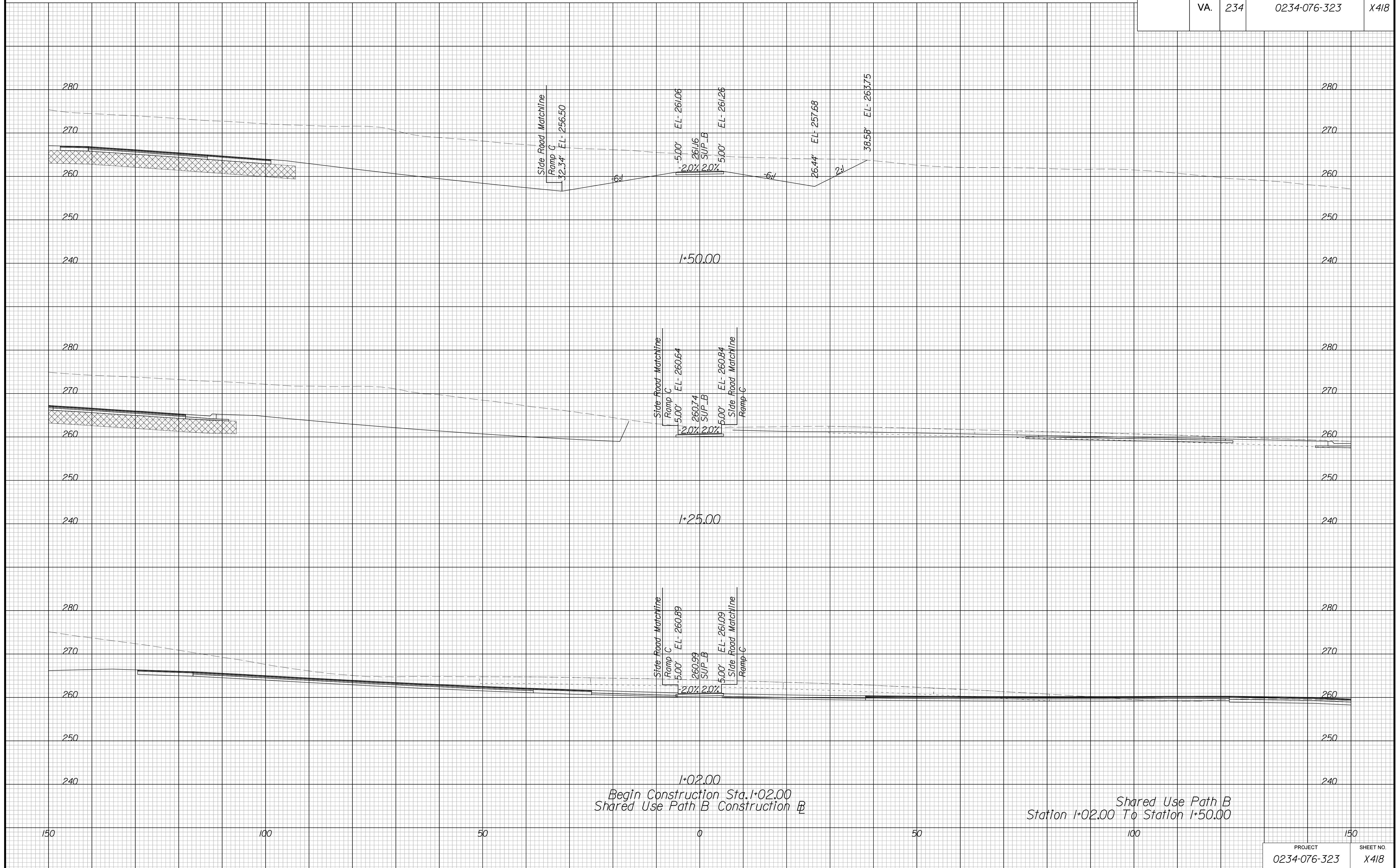
PROJECT MANAGER BWC, DOT, Mary, Akers, (703) 792-5276 --  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373 --  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X418



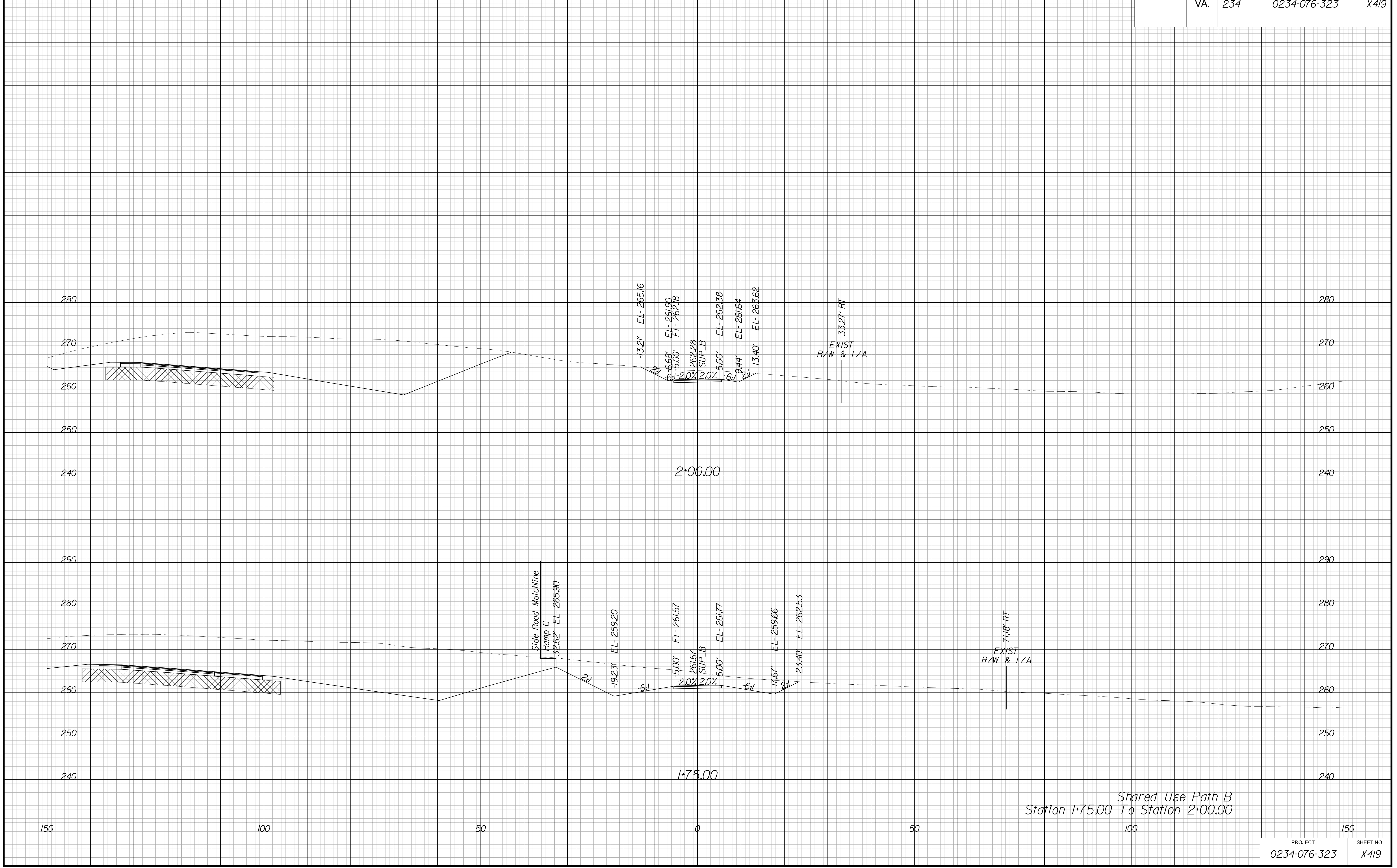
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X419



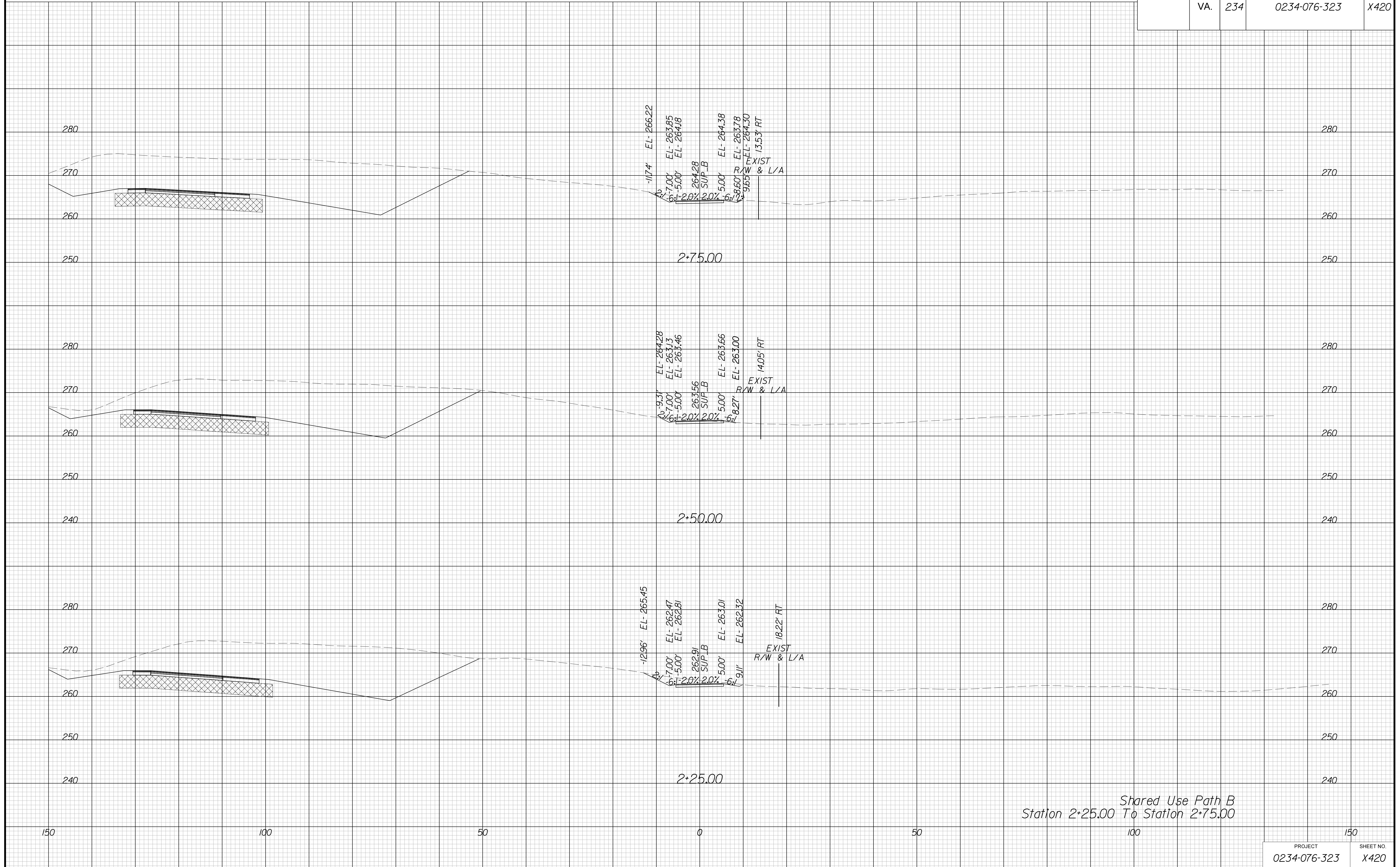
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X420



Shared Use Path B  
Station 2+25.00 To Station 2+75.00

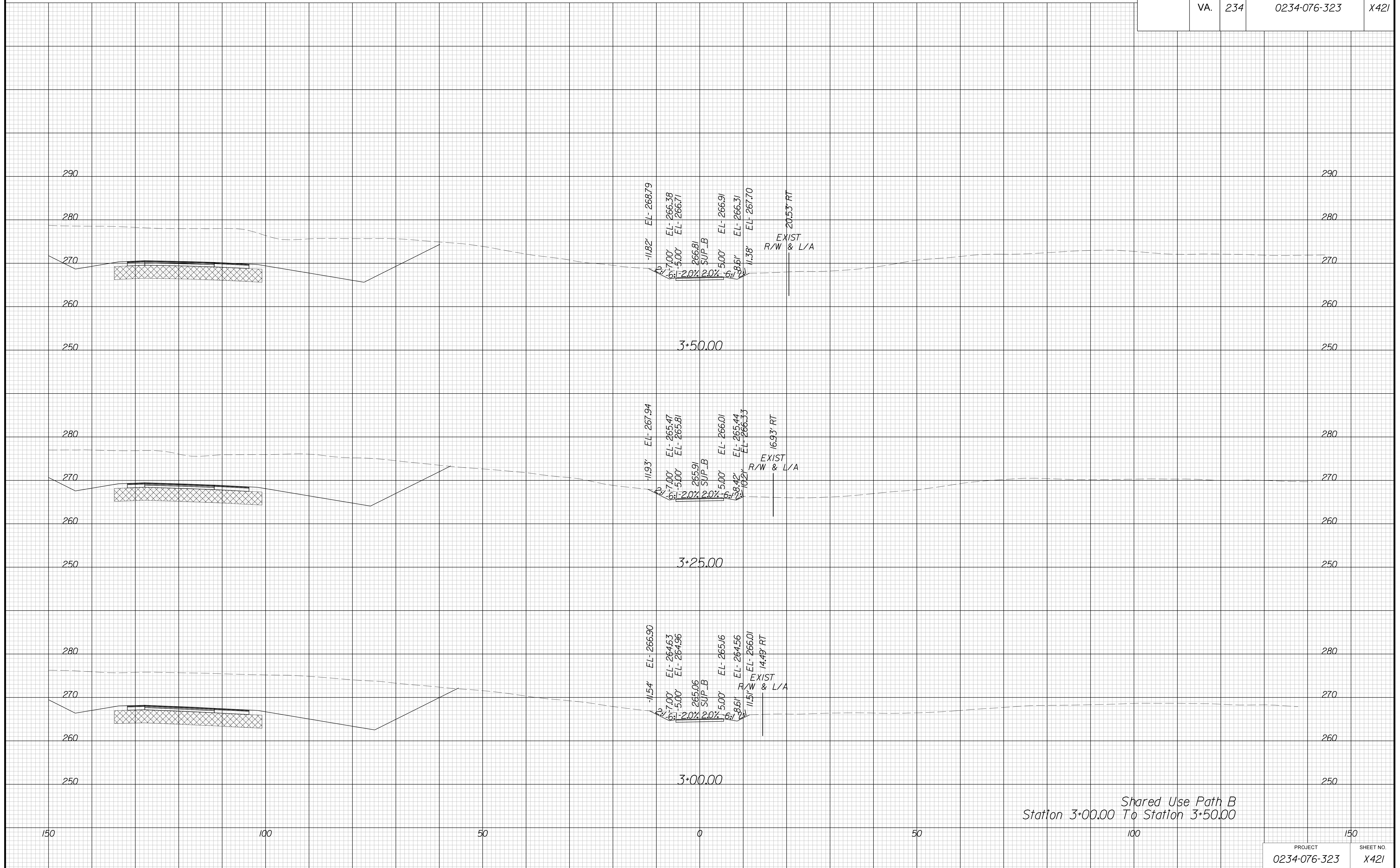
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Shared Use Path B  
Station 3+00.00 To Station 3+50.00

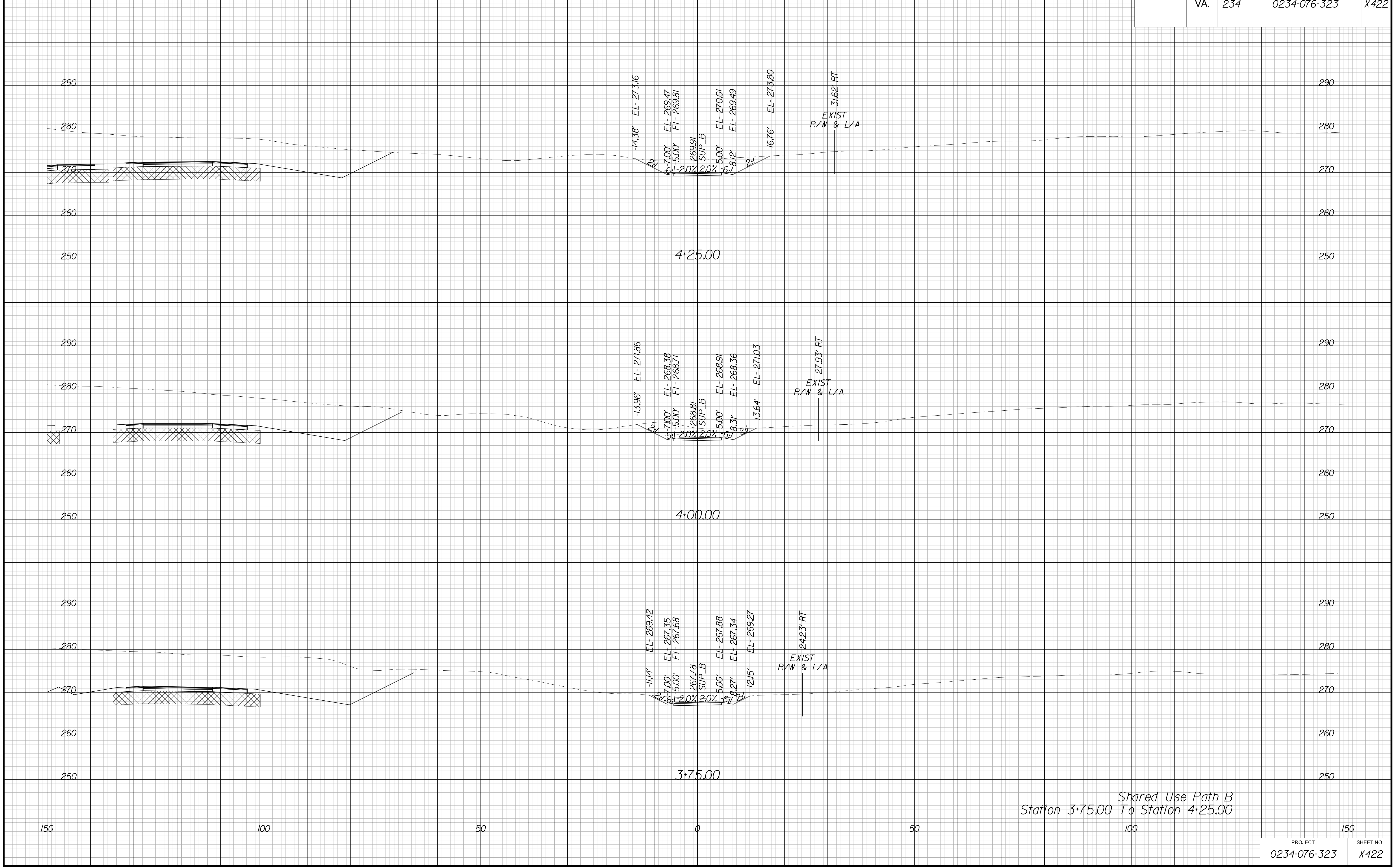
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X422



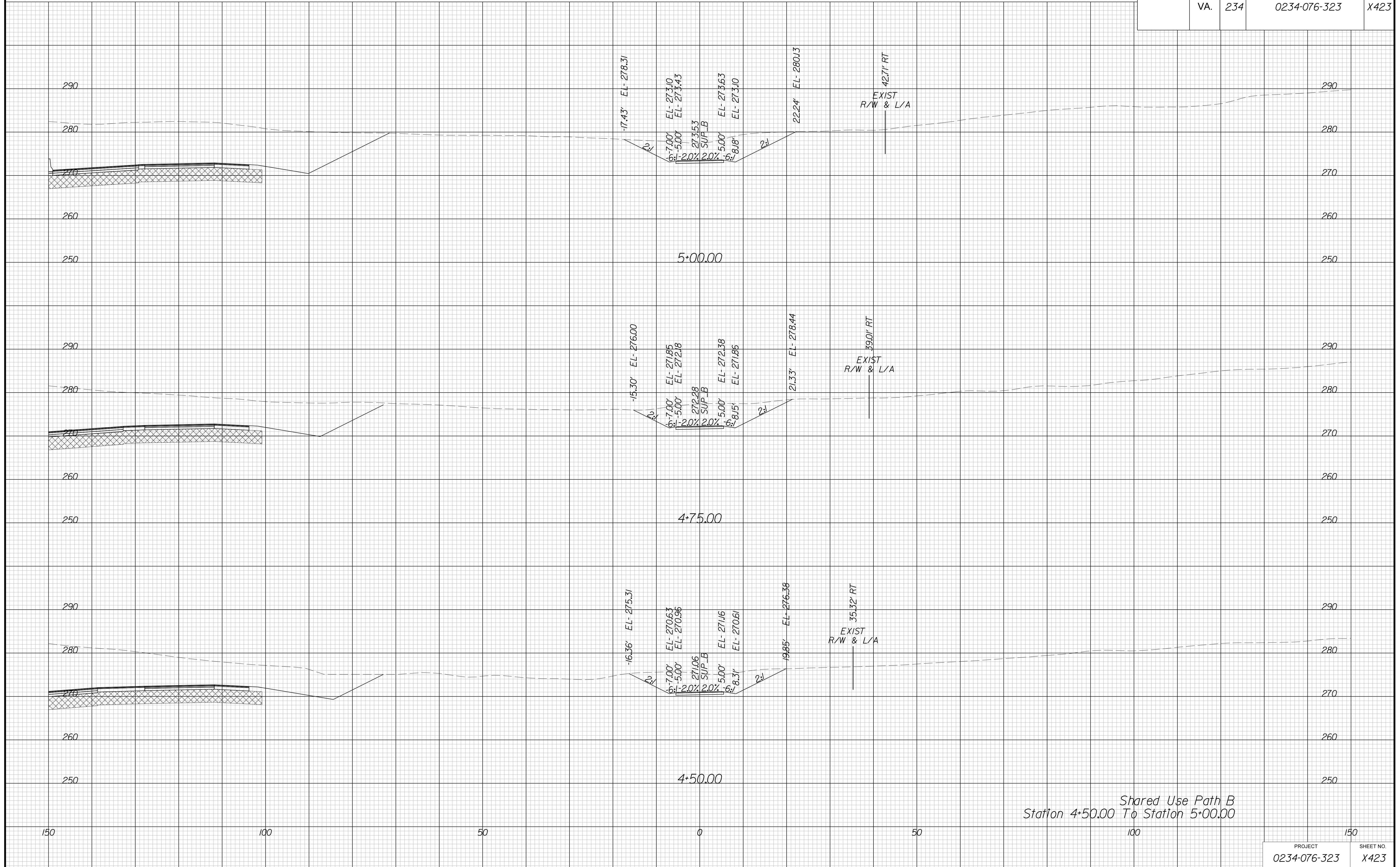
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X423



Shared Use Path B  
Station 4+50.00 To Station 5+00.00

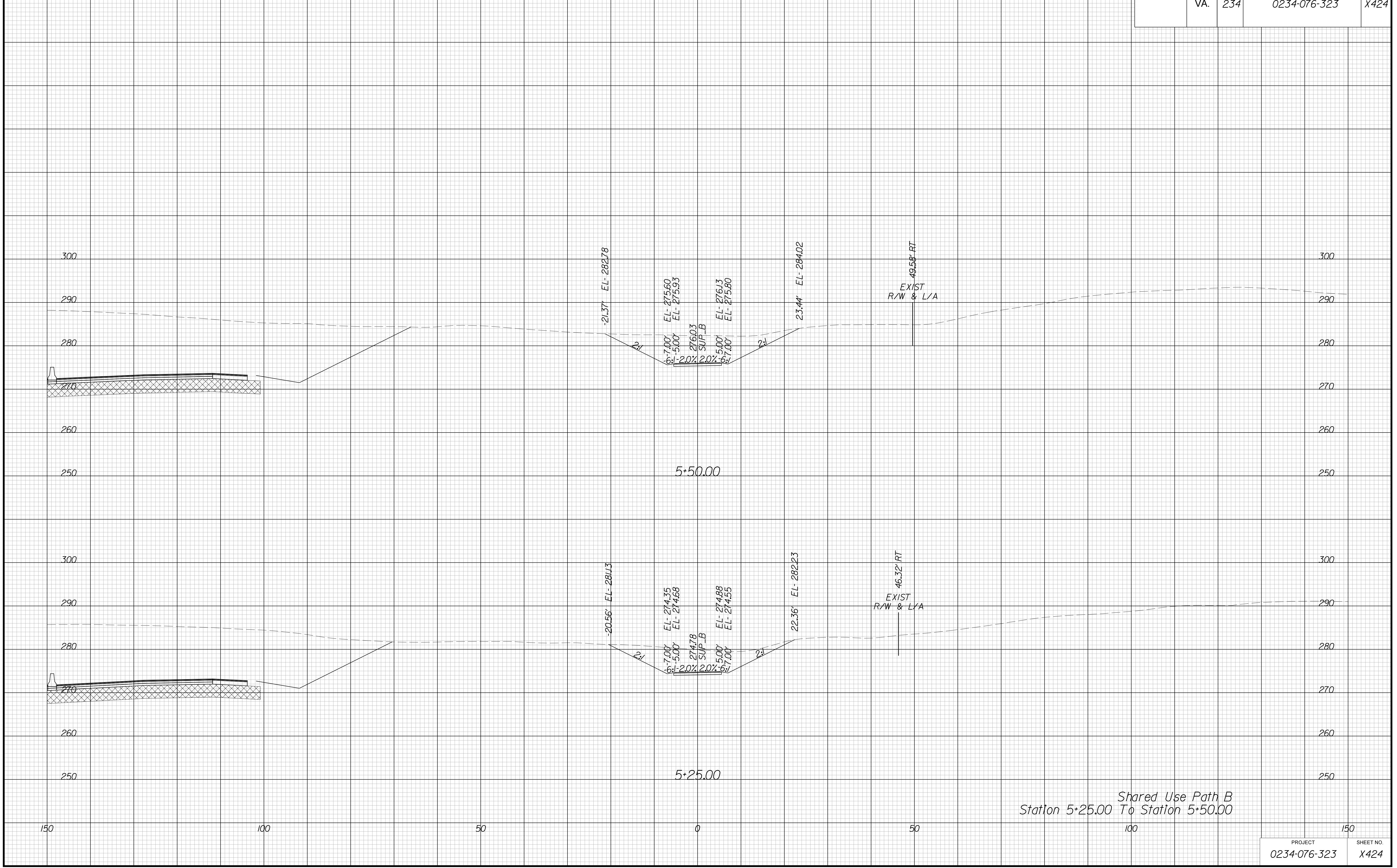
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X424





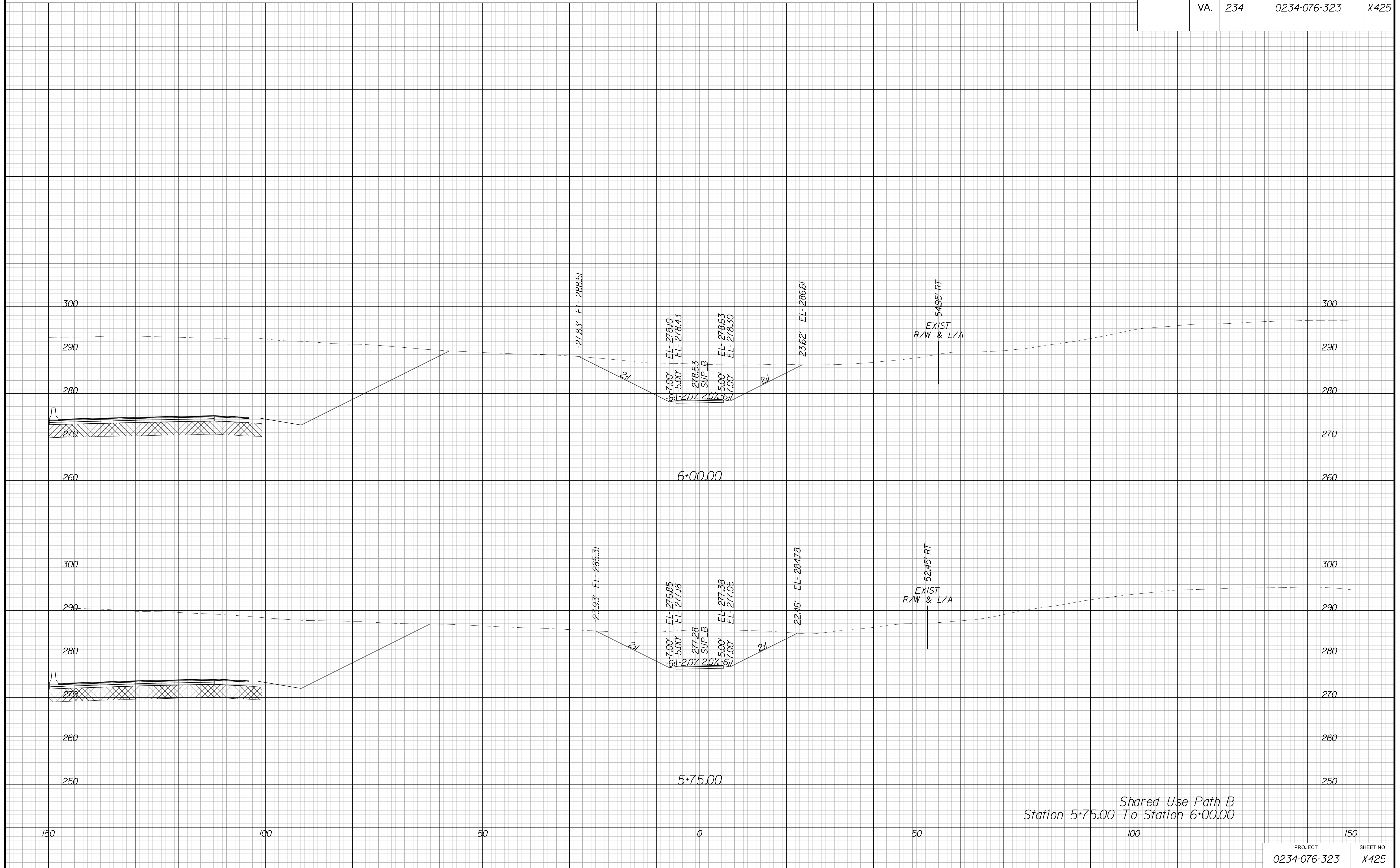
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323



Shared Use Path B  
Station 5+75.00 To Station 6+00.00

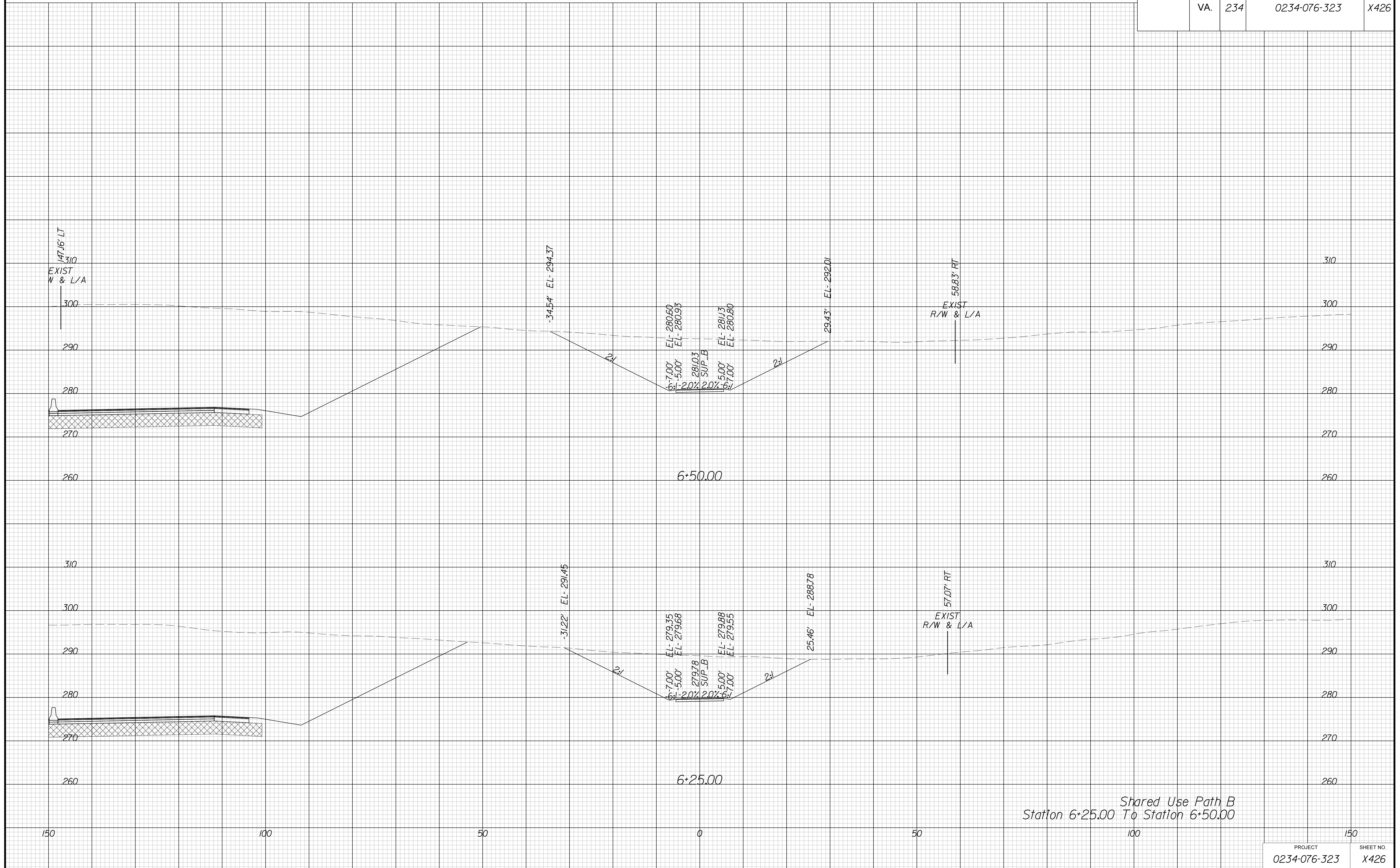
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X426



Shared Use Path B  
Station 6+25.00 To Station 6+50.00

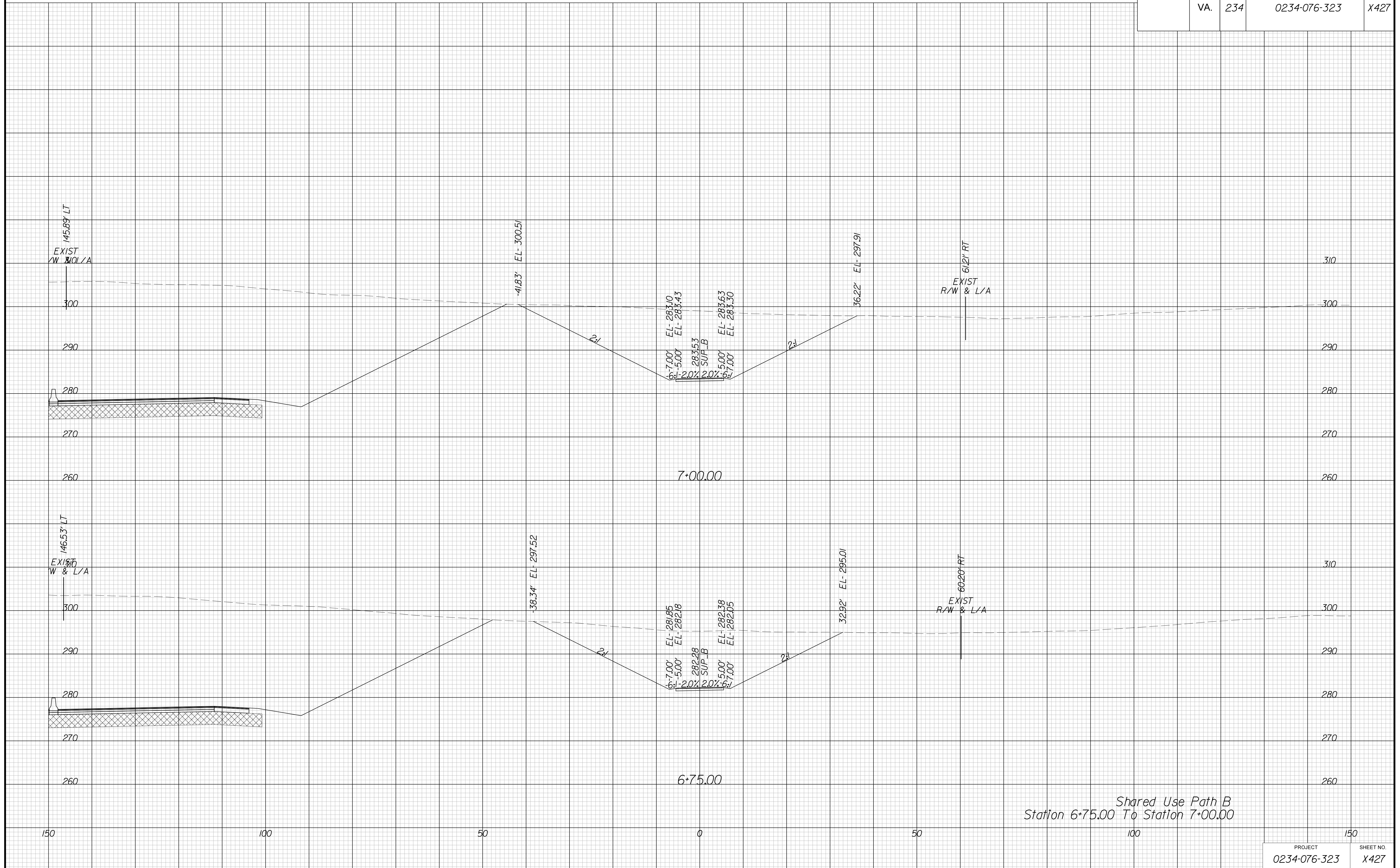
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X427



Shared Use Path B  
Station 6+75.00 To Station 7+00.00

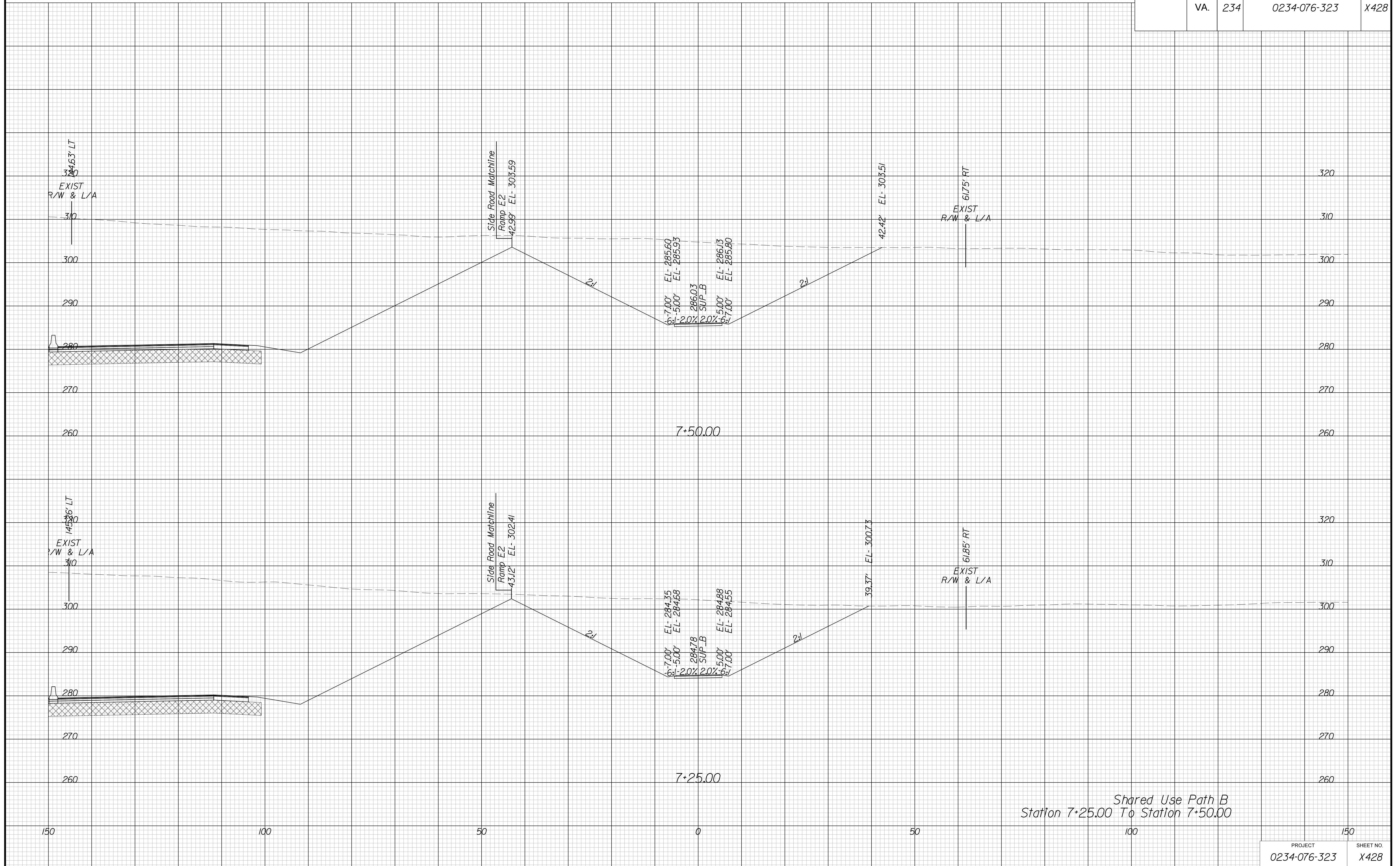
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-7740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X428



Shared Use Path B  
Station 7+25.00 To Station 7+50.00

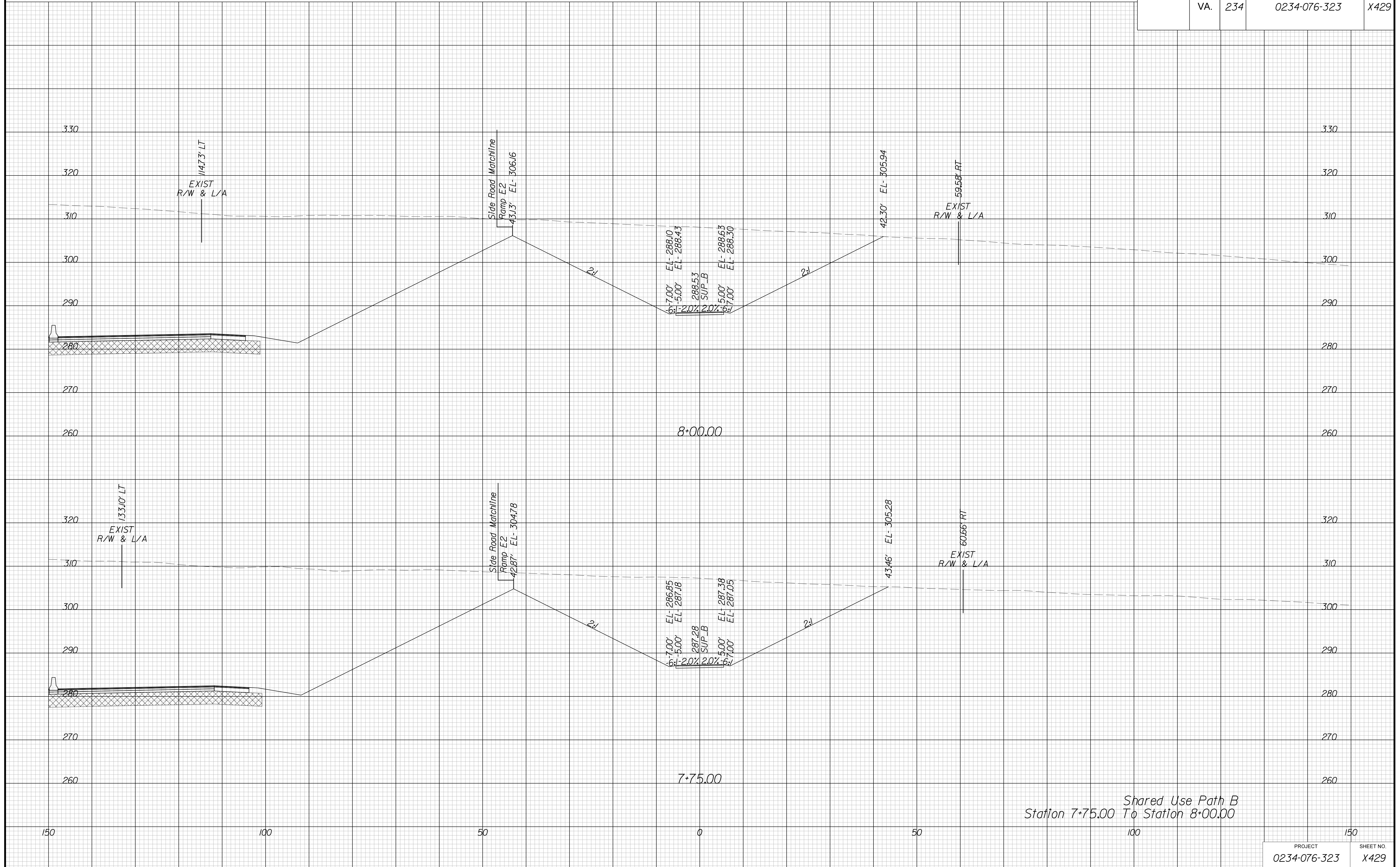
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker\_Design\_Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker\_Design\_Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X429



Shared Use Path B  
Station 7+75.00 To Station 8+00.00

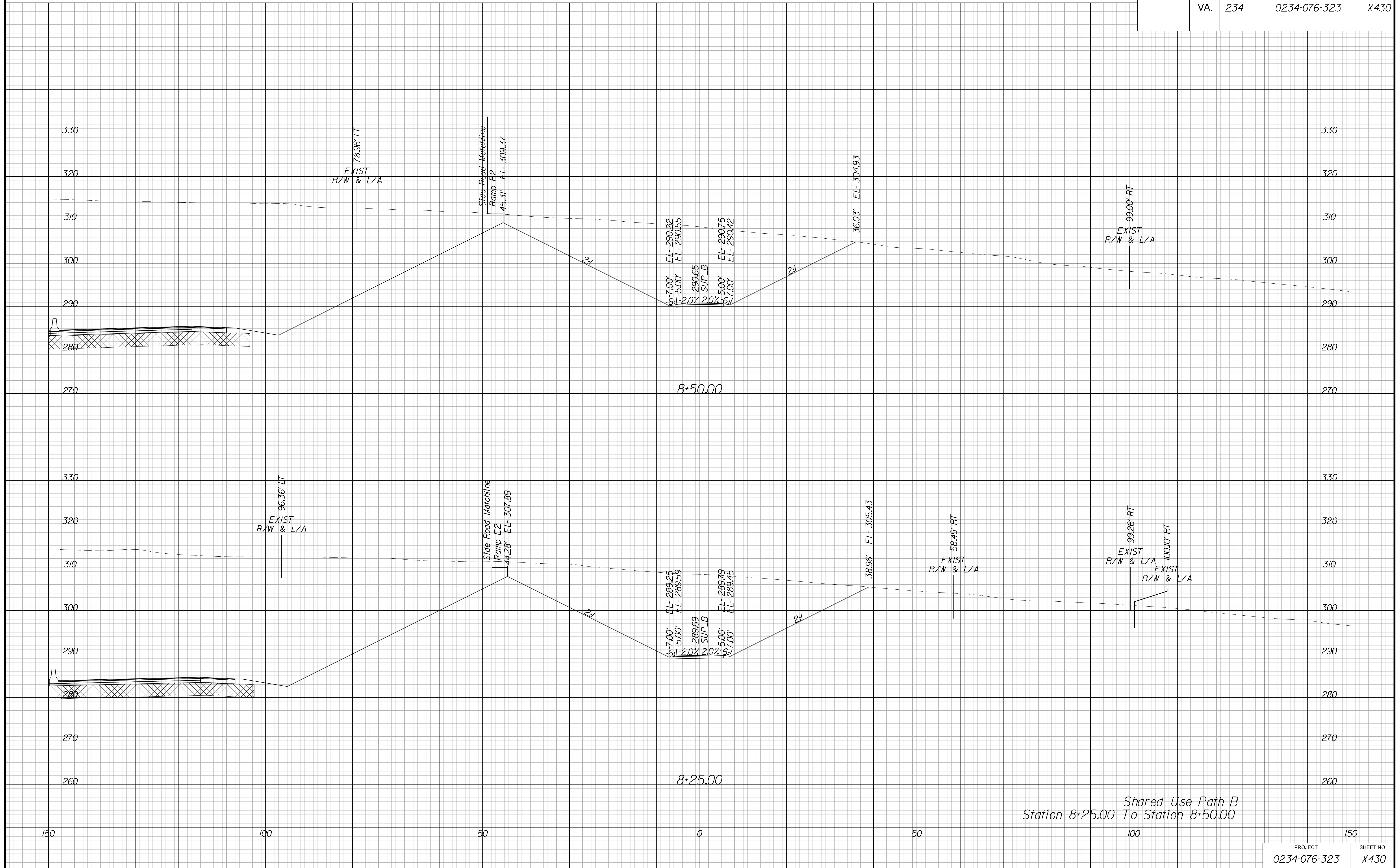
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X430



Shared Use Path B  
Station 8+25.00 To Station 8+50.00

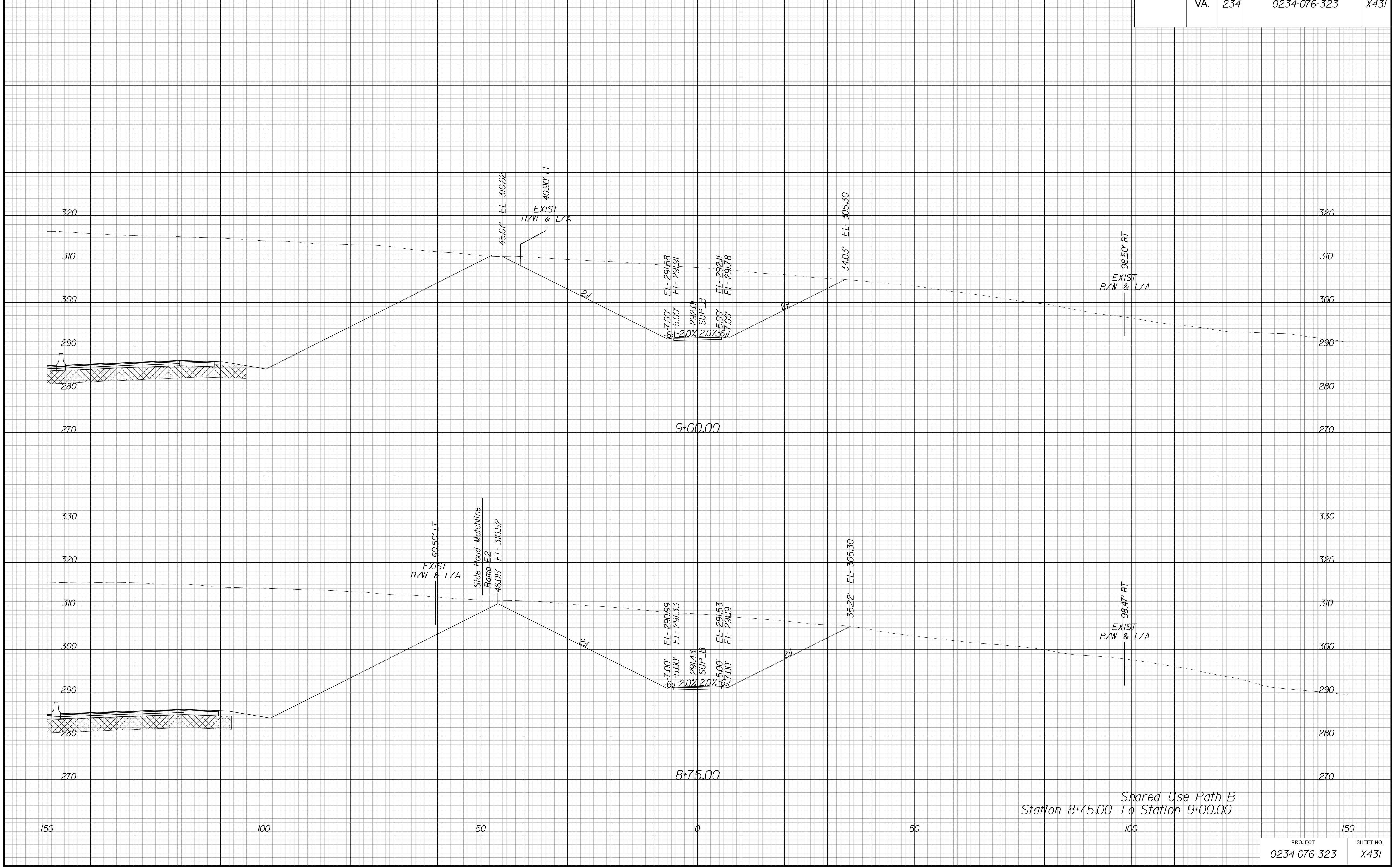
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X431



Shared Use Path B  
Station 8+75.00 To Station 9+00.00

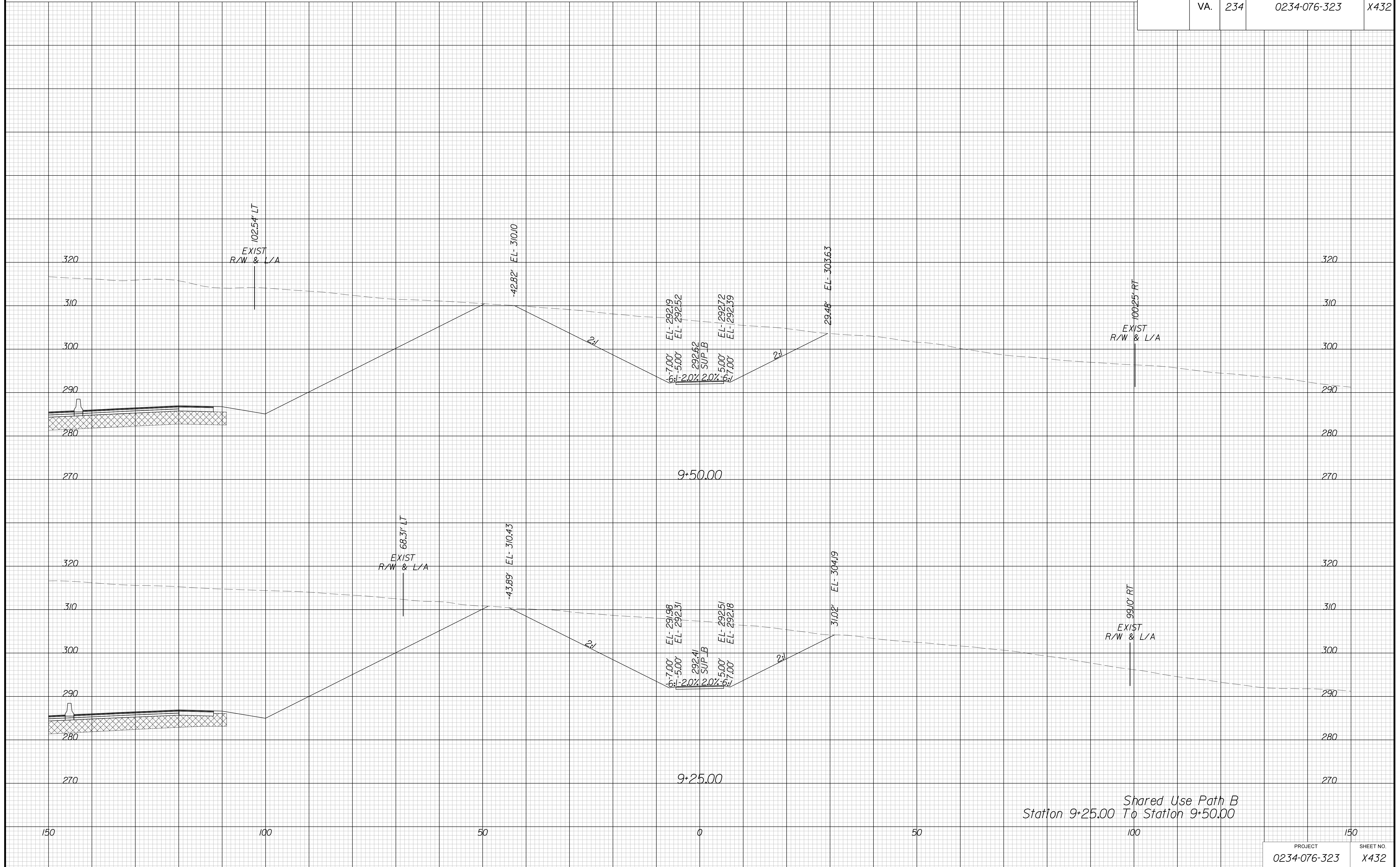
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
		ROUTE	PROJECT	
	VA.	234	0234-076-323	X432





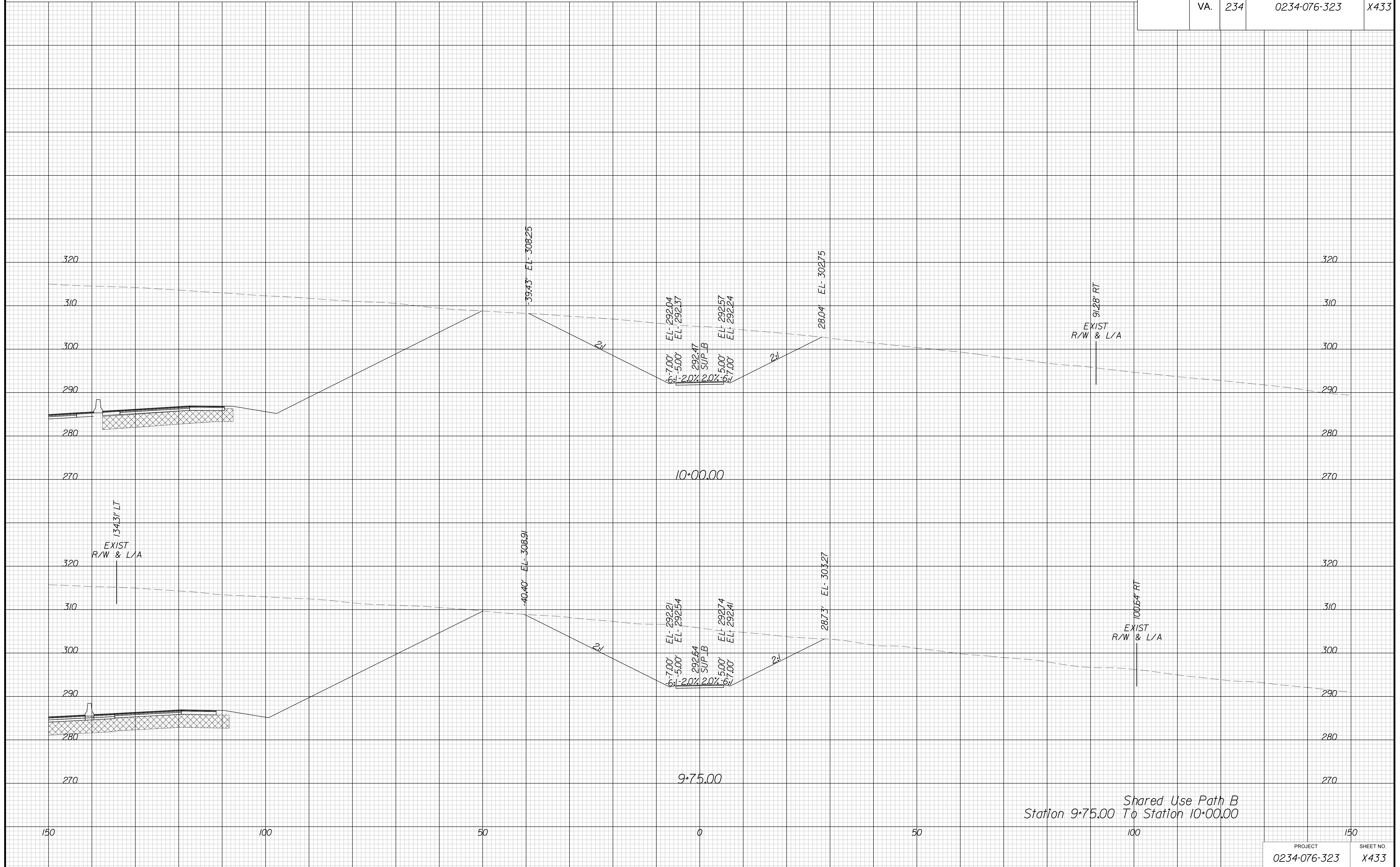
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X433



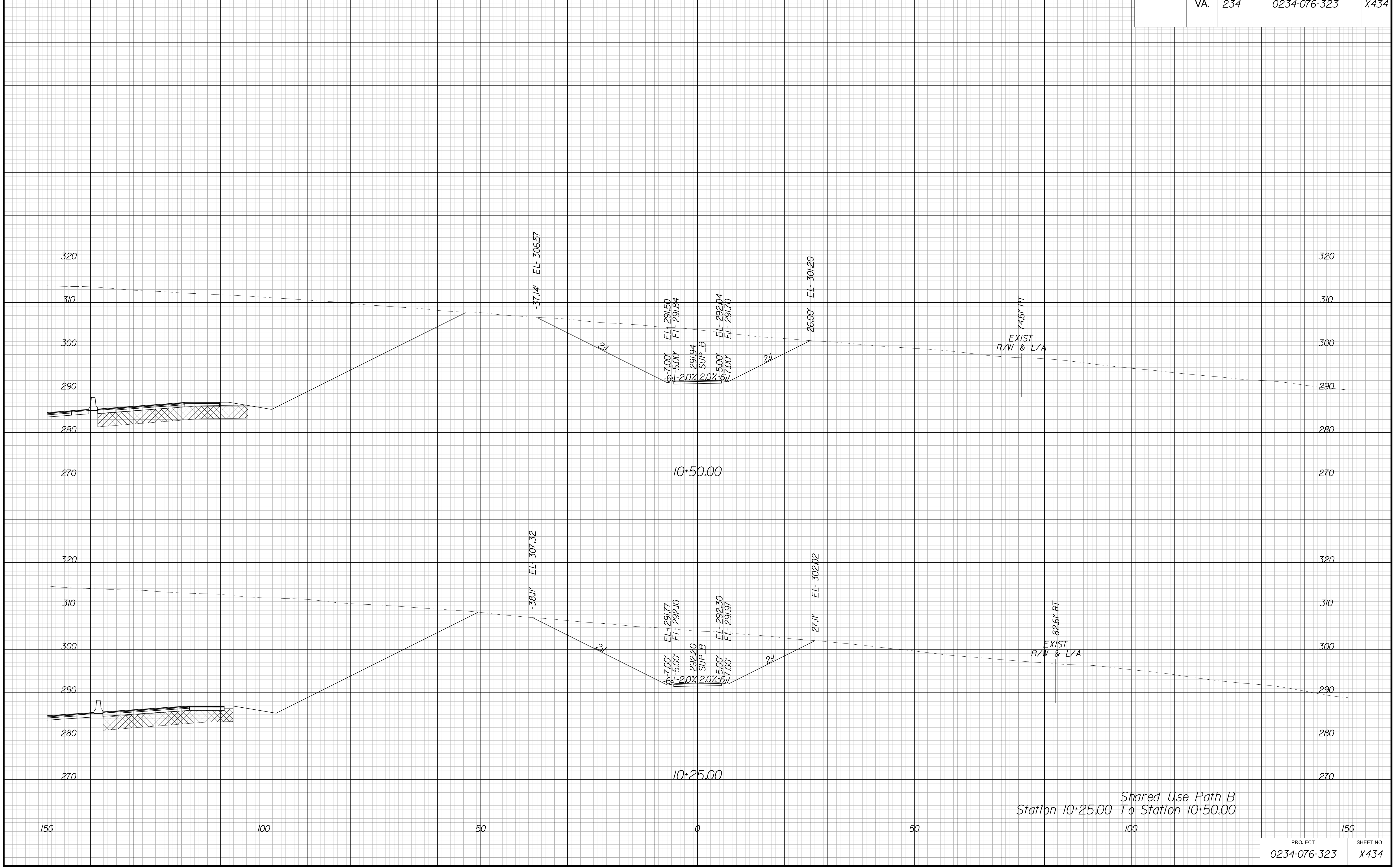
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X434



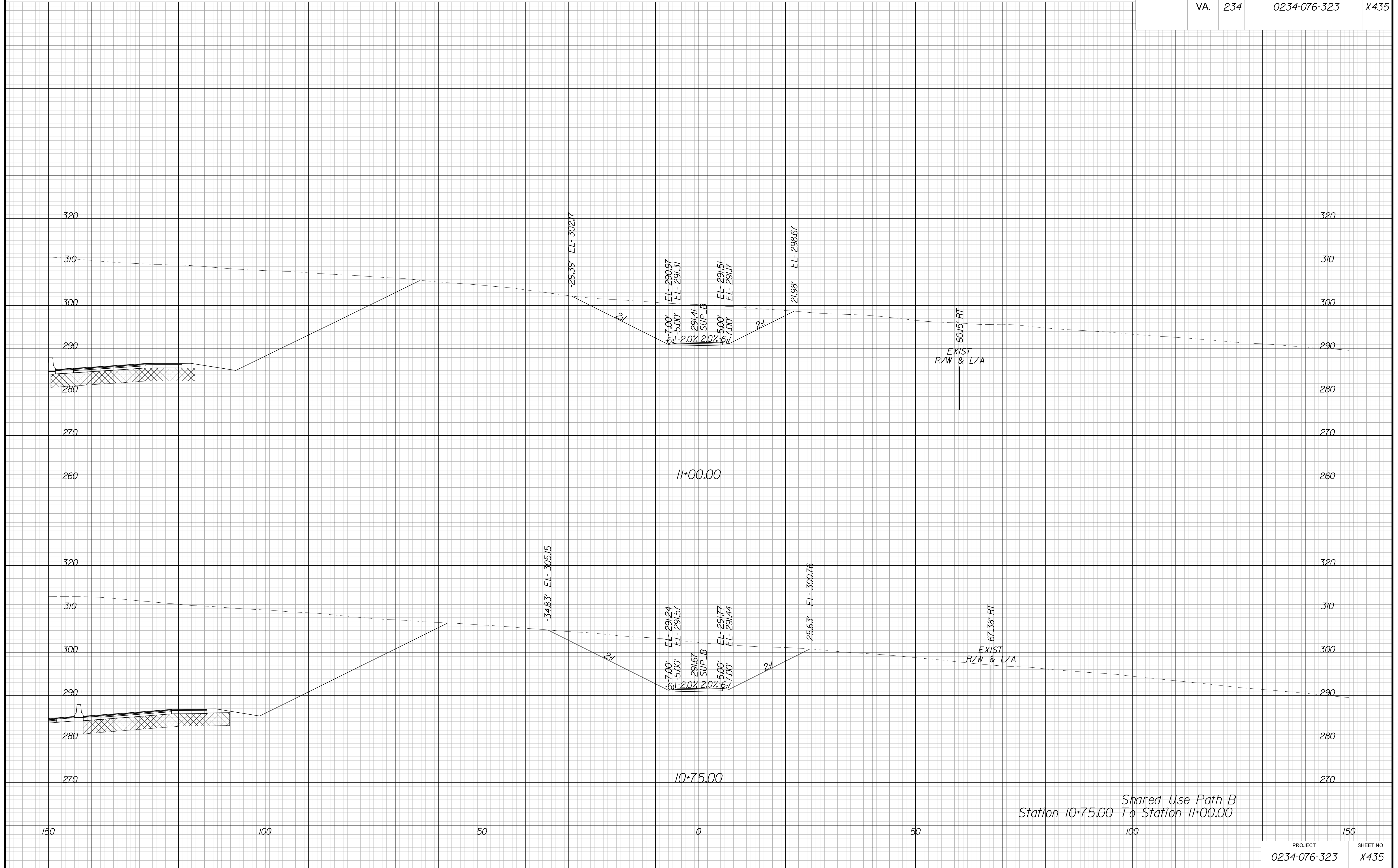
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X435



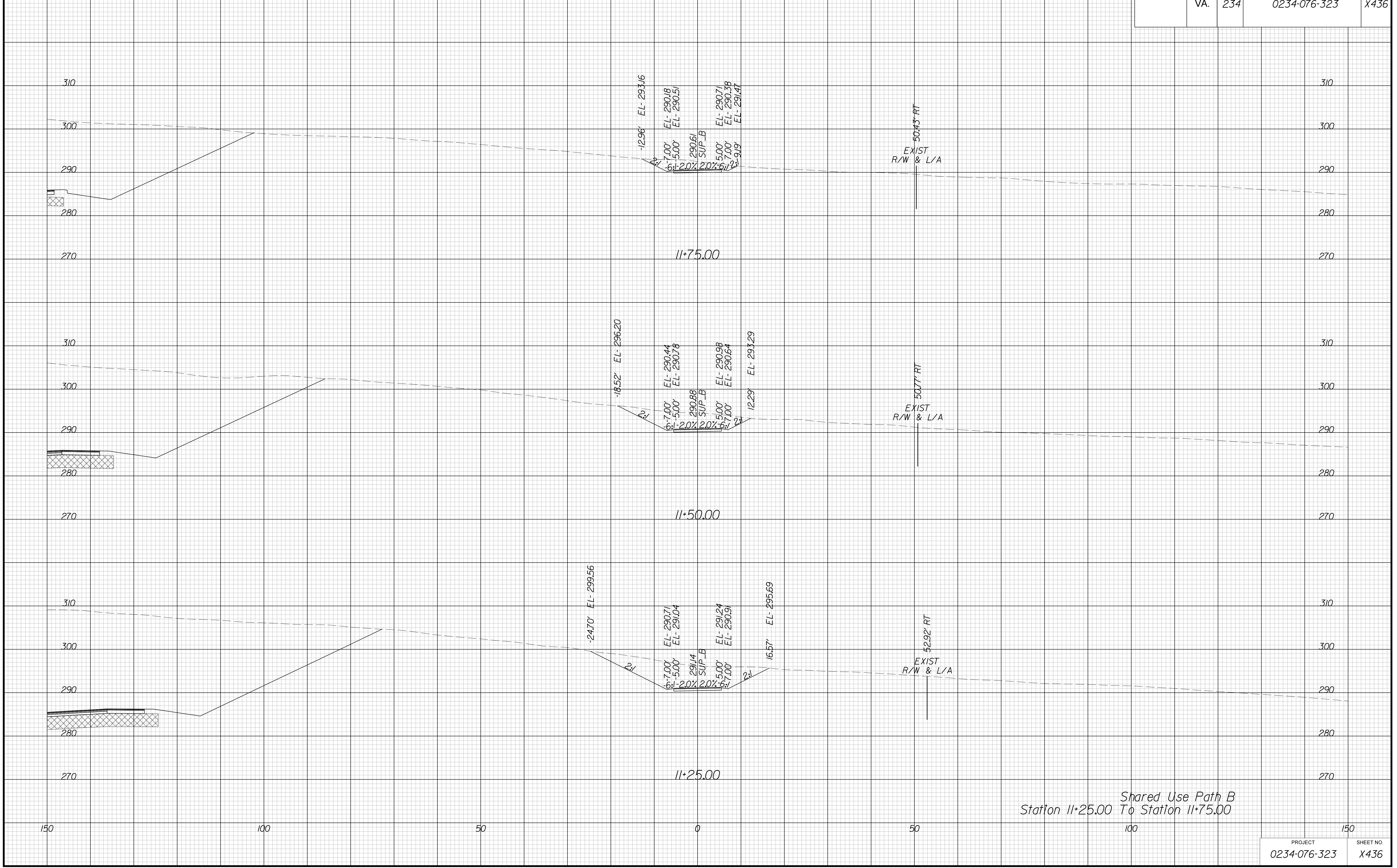
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X436



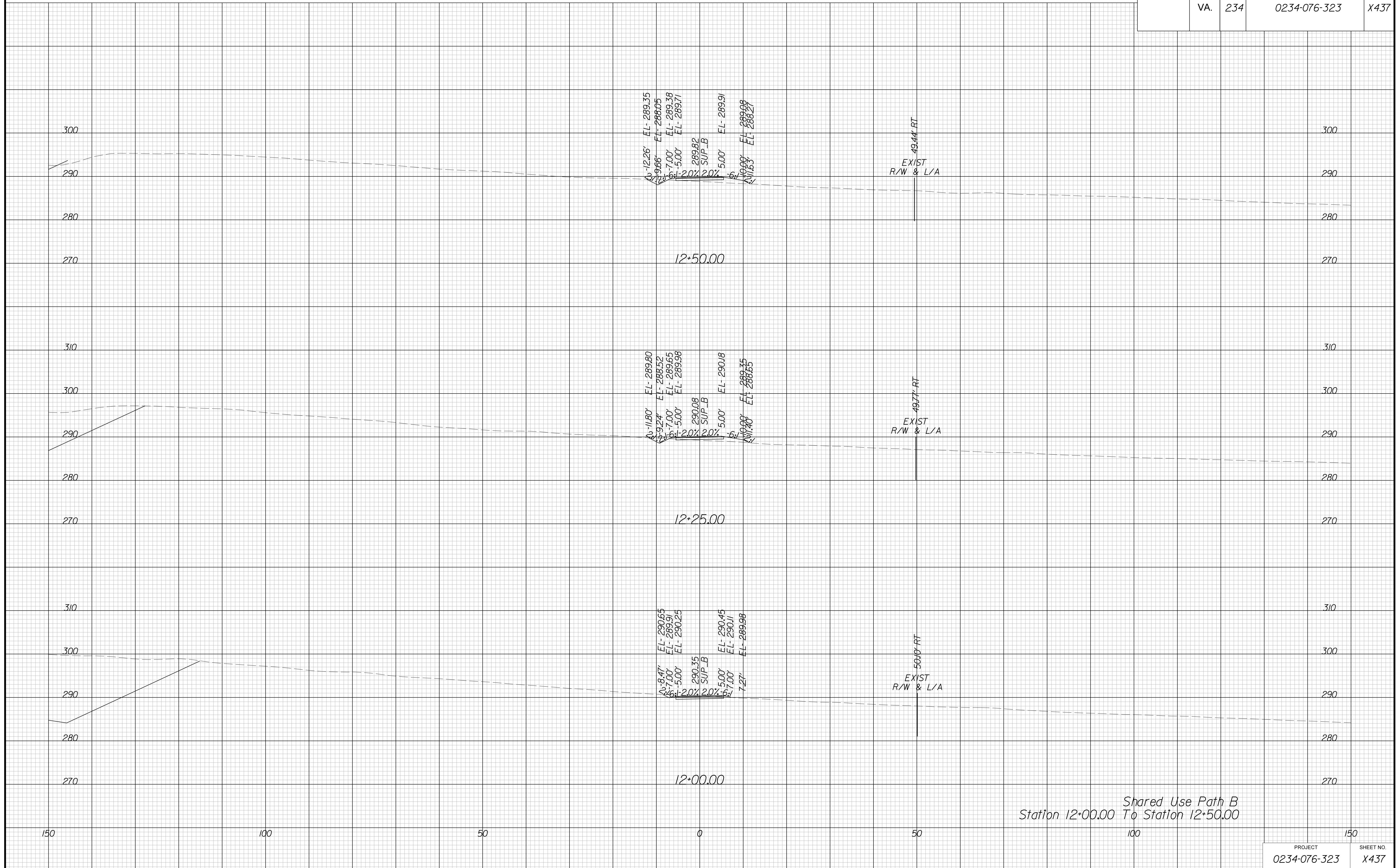
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X437



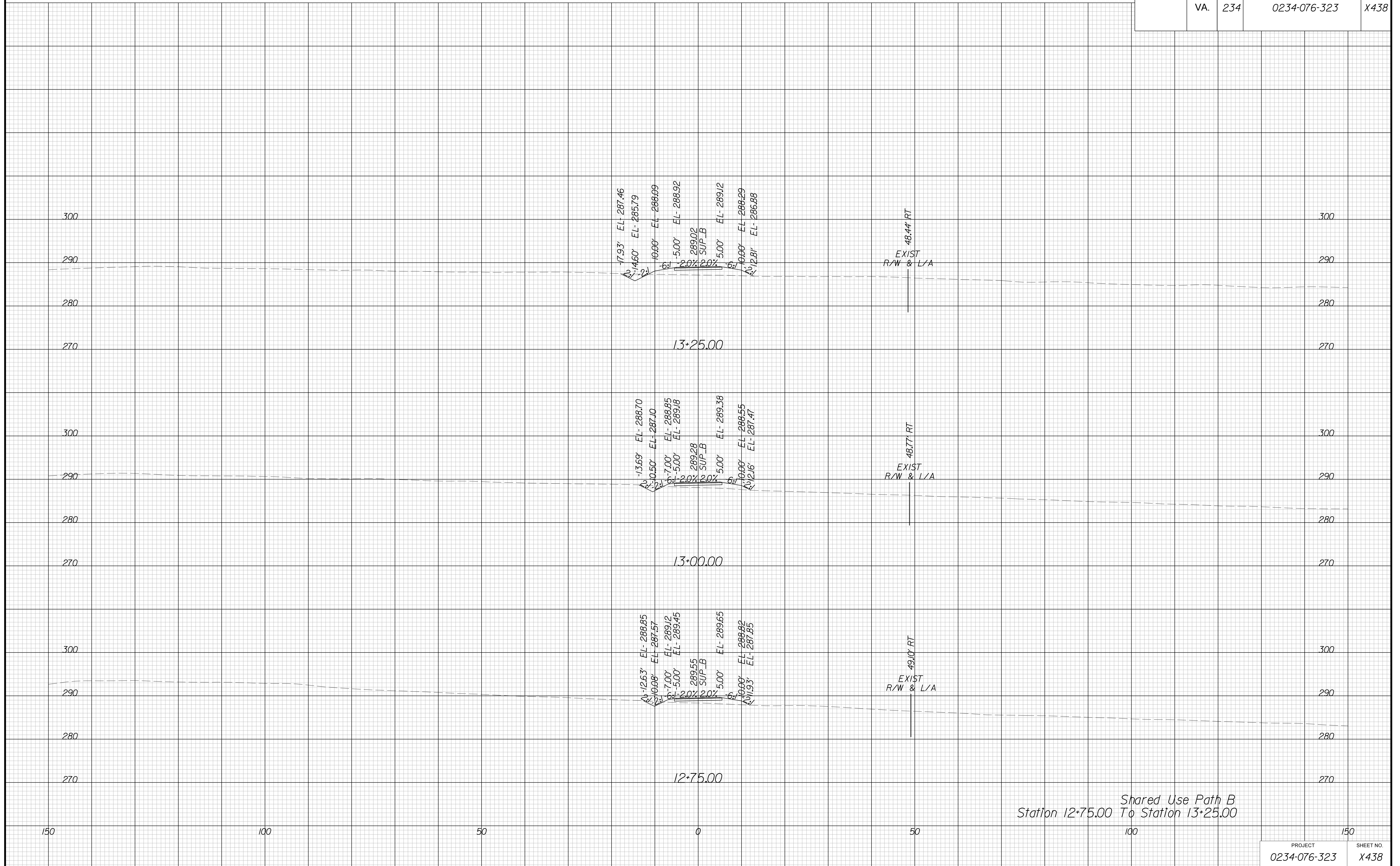
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323 X438



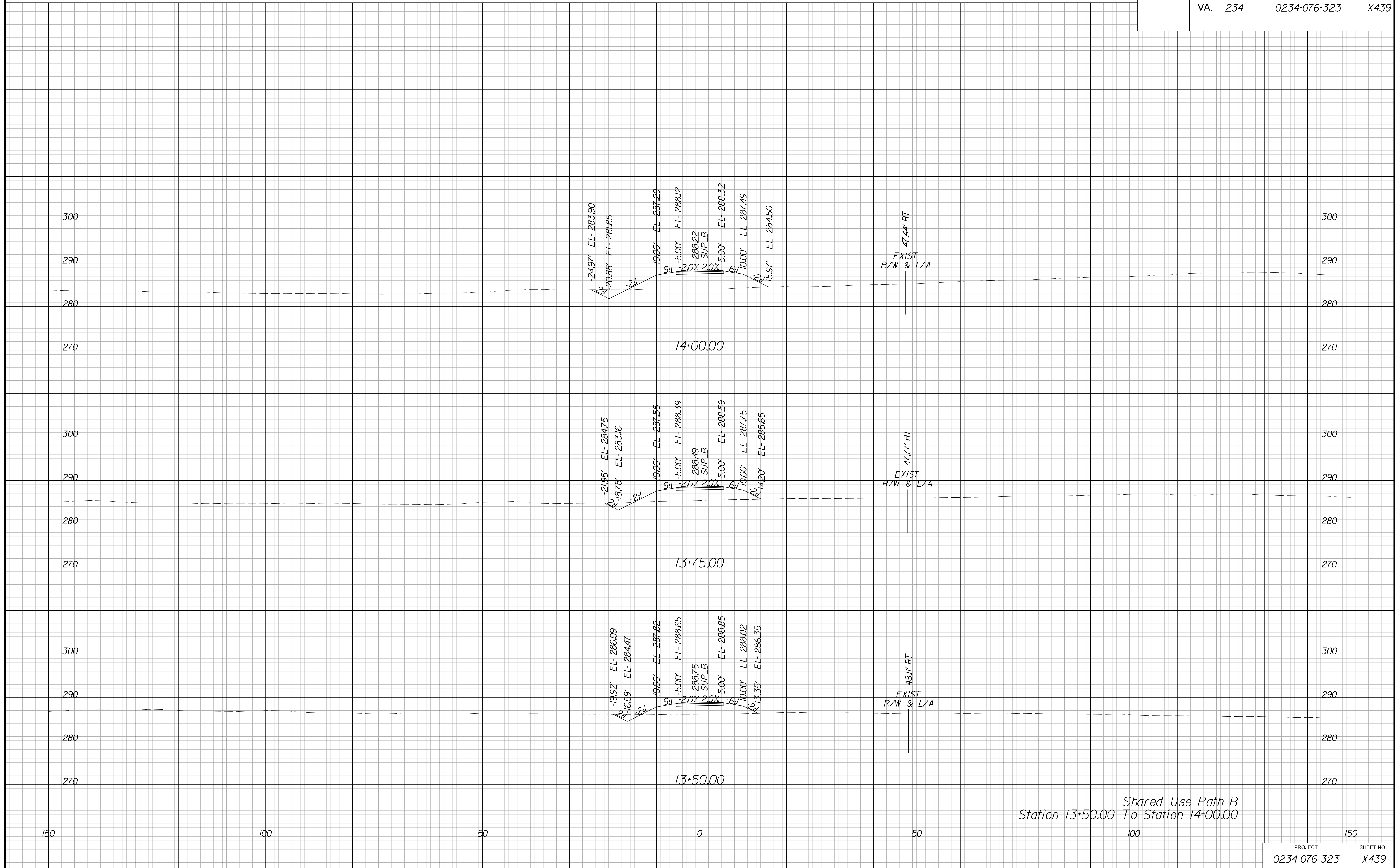
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.	234	0234-076-323	X439



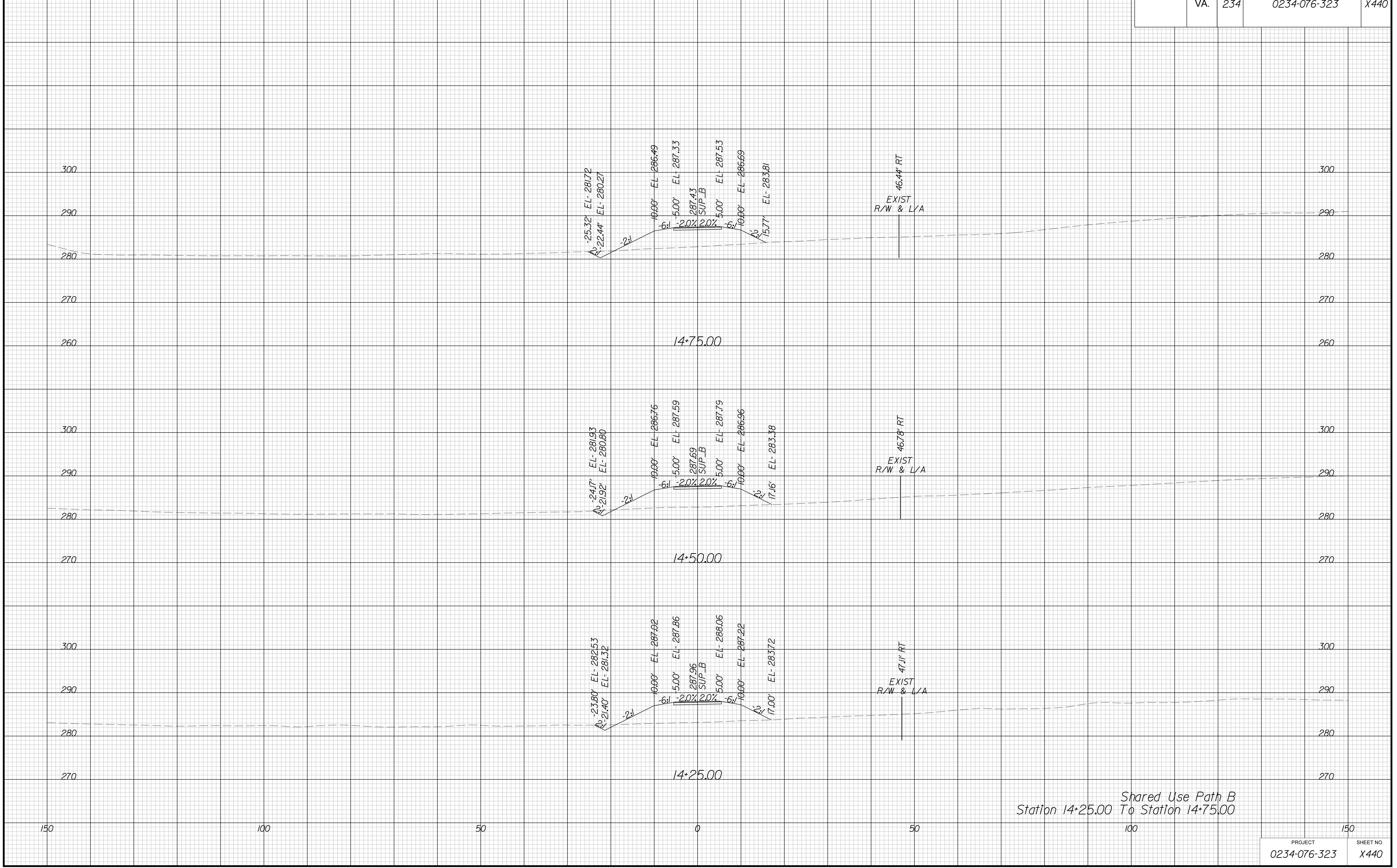
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X440





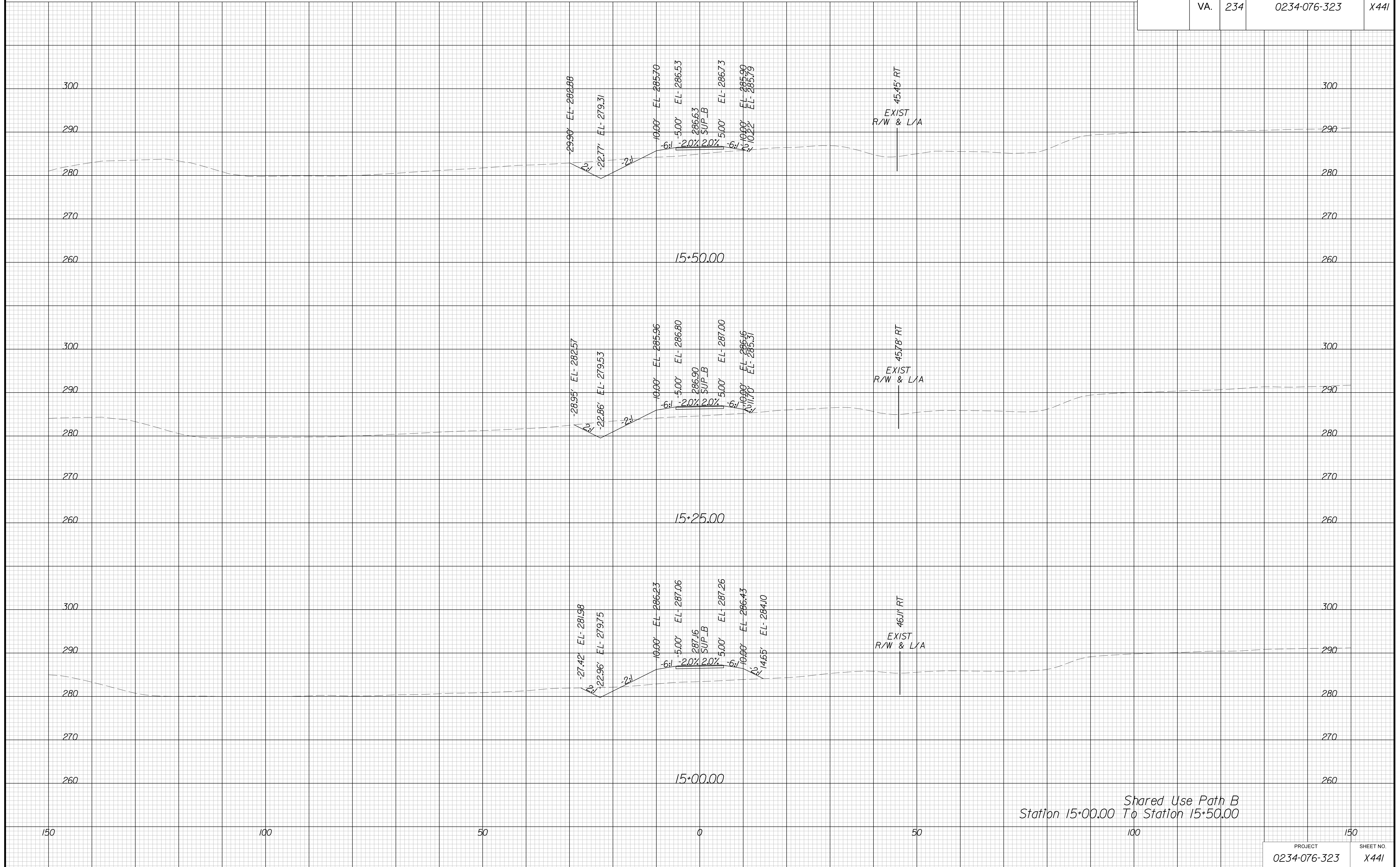
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVIS	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	234	0234-076-323
			X441



Shared Use Path B  
Station 15+00.00 To Station 15+50.00

PROJECT	SHEET NO.
0234-076-323	X441

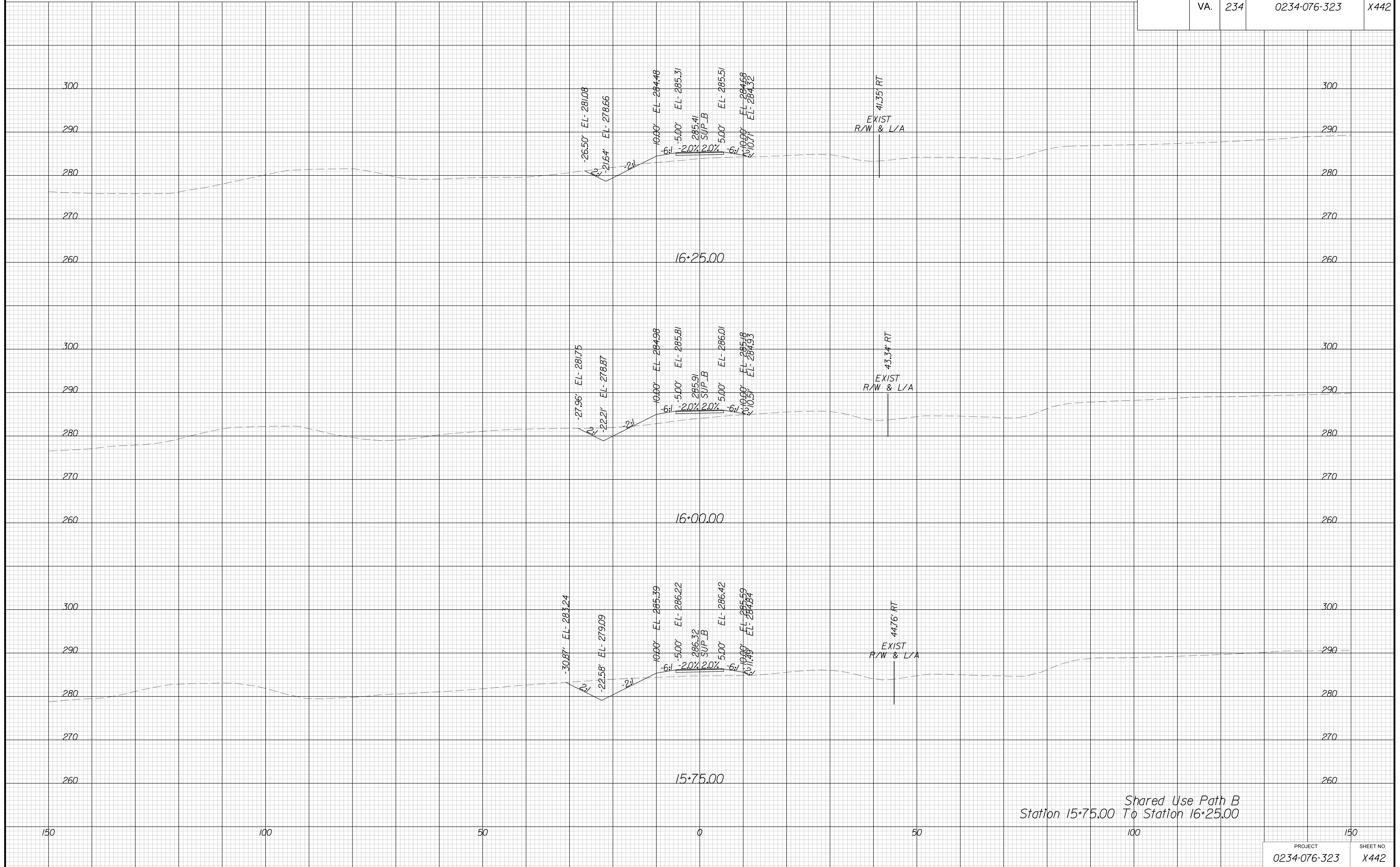
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE		SHEET NO.
	ROUTE	PROJECT		
	VA.	234	0234-076-323	X442



Shared Use Path B  
Station 15\*75.00 To Station 16\*25.00

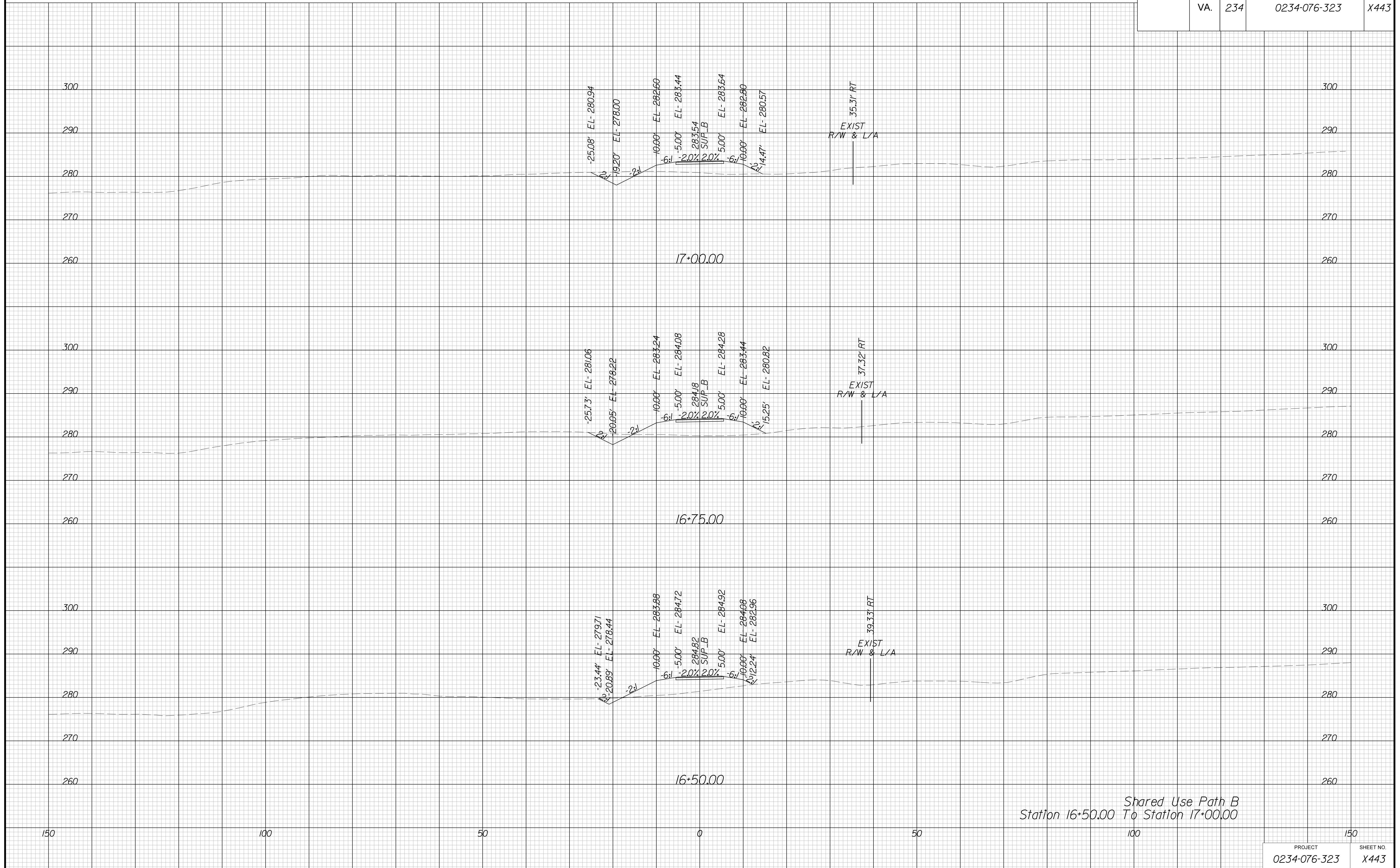
PROJECT MANAGER BWC, DOT, Mary, Akeres (703) 792-5276  
SURVEYED BY, DATE Binker, Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker, Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X443



Shared Use Path B  
Station 16+50.00 To Station 17+00.00

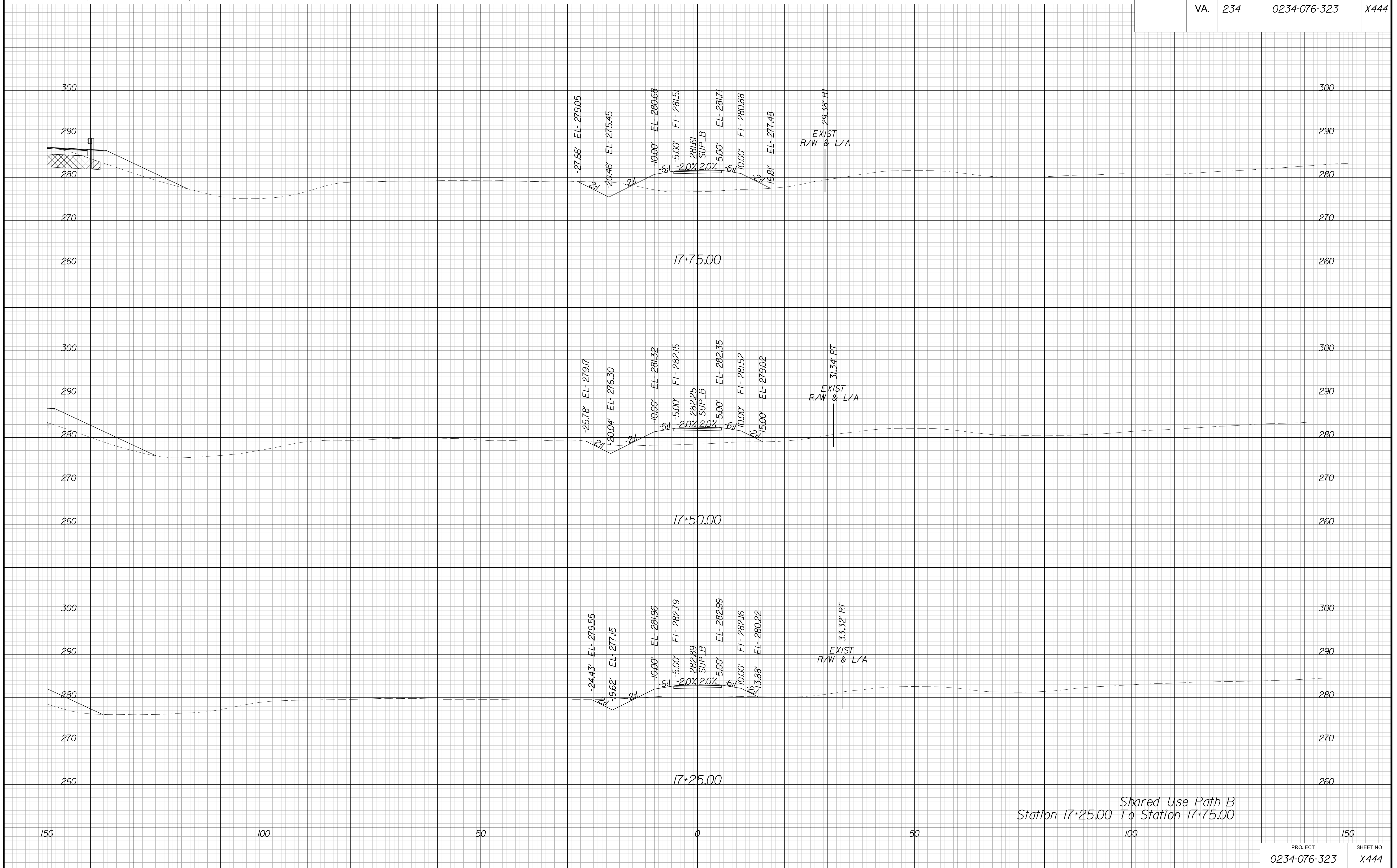
PROJECT MANAGER BWC, DOT, Mary, Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X444



Shared Use Path B  
Station 17+25.00 To Station 17+75.00

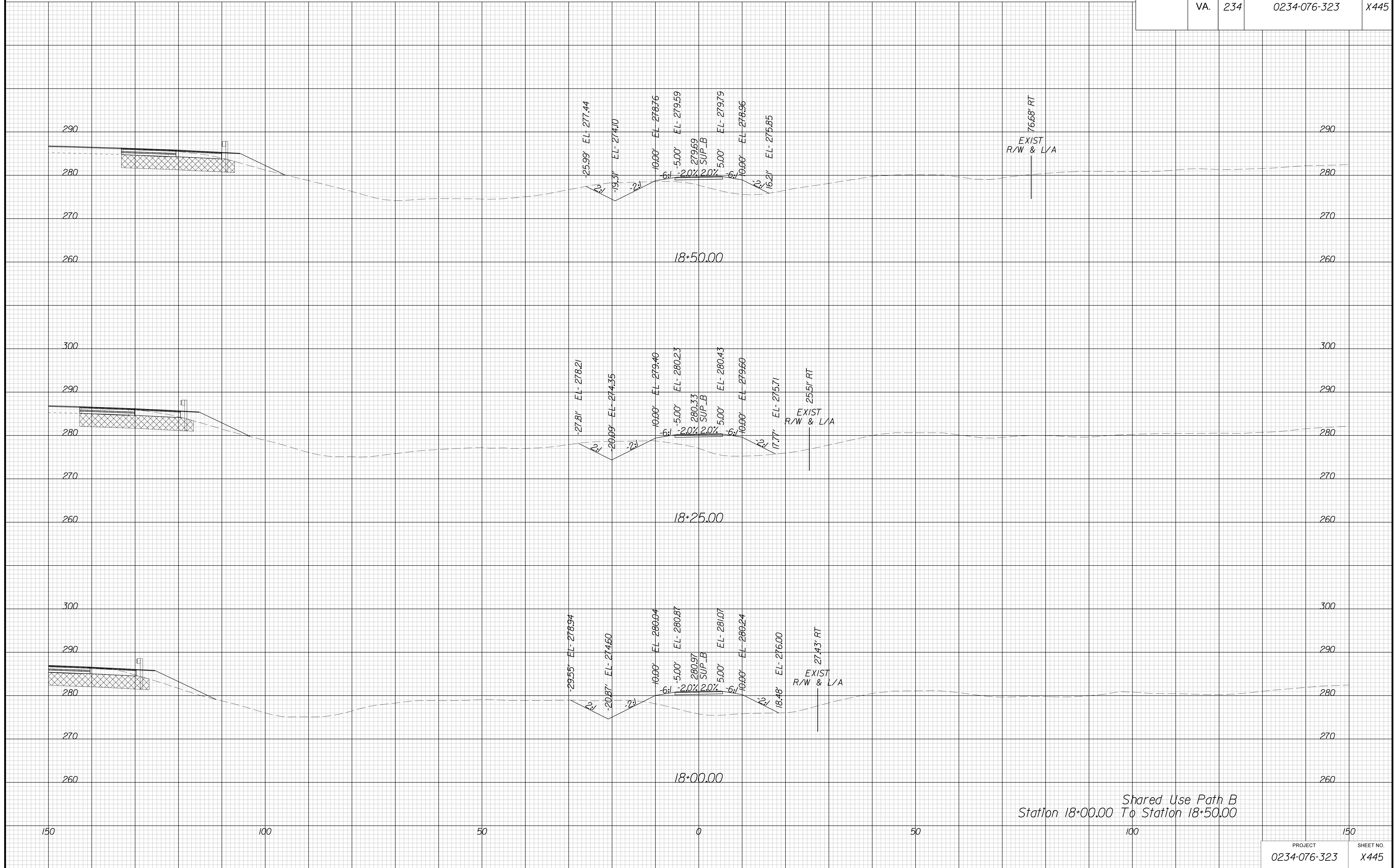
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE Accurmark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X445



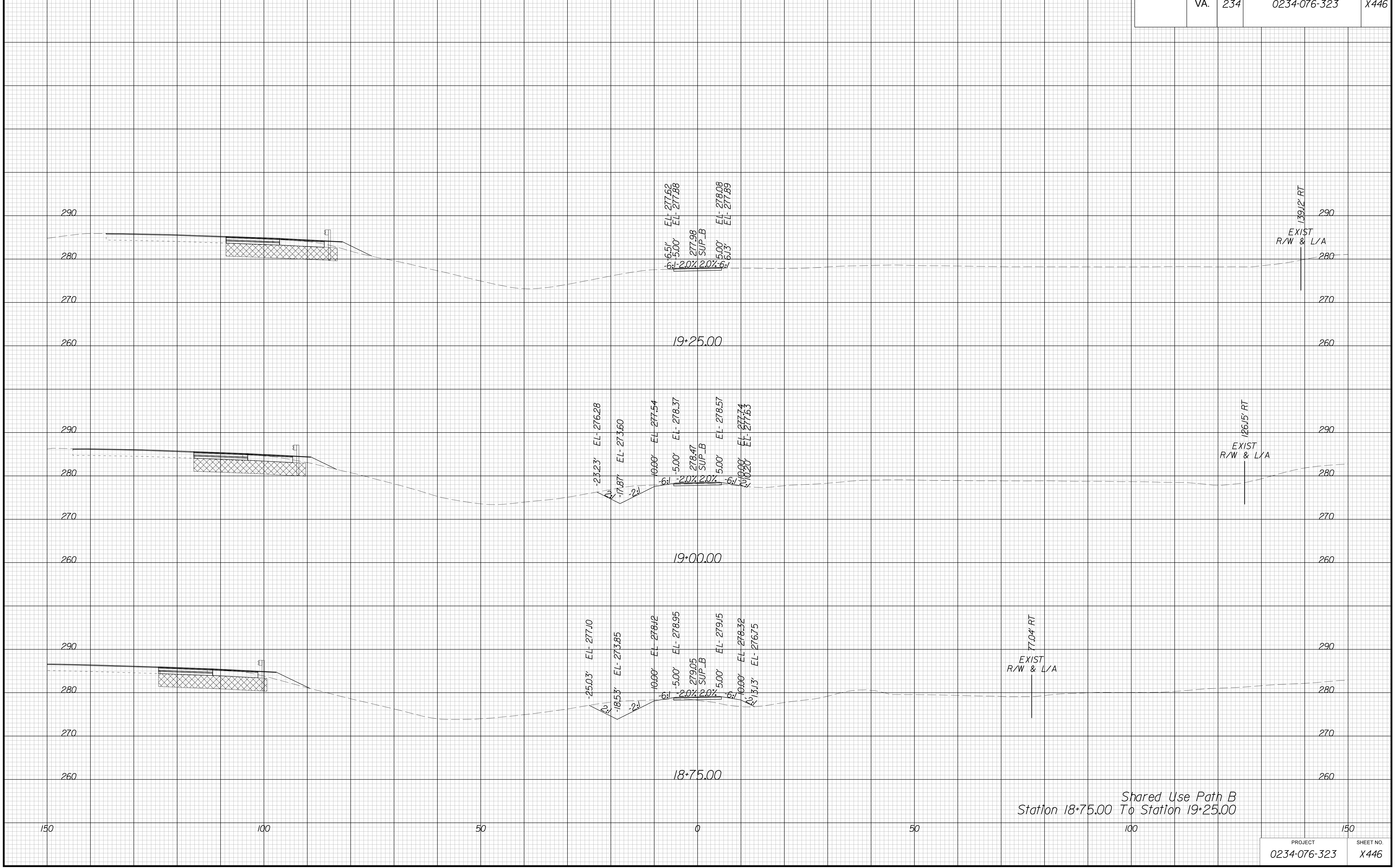
PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISION	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	234		0234-076-323	X446



Shared Use Path B  
Station 18+75.00 To Station 19+25.00

PROJECT MANAGER BWC, DOT, Mary Akers (703) 792-5276  
SURVEYED BY, DATE Binker Design Associates, P.C. (703) 386-7373, June 2021  
DESIGN BY Binker Design Associates, P.C. (703) 386-7373  
SUBSURFACE UTILITY BY, DATE AccuMark (804) 550-1740, April 2021

# CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION  
OR TO REGULATION AND CONTROL OF TRAFFIC  
MAY BE SUBJECT TO CHANGE AS DEEMED  
NECESSARY BY THE DEPARTMENT

REVISED	STATE		STATE PROJECT	SHEET NO.
	STATE	ROUTE		
	VA.	234	0234-076-323	X447

