

APPENDICES

APPENDIX A – *Typical Sections, Plans & Profiles*

PROJECT MANAGER K. COLLIER

CHECK J. GRILL

DRAFTING K. COLLIER

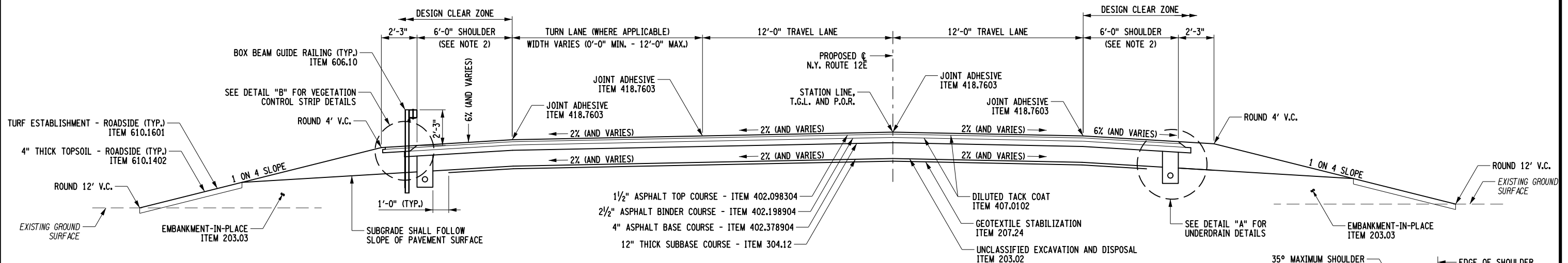
CHECK J. GRILL

DESIGN K. COLLIER

JOB MANAGER K. COLLIER

DESIGN SUPERVISOR E. REAPE

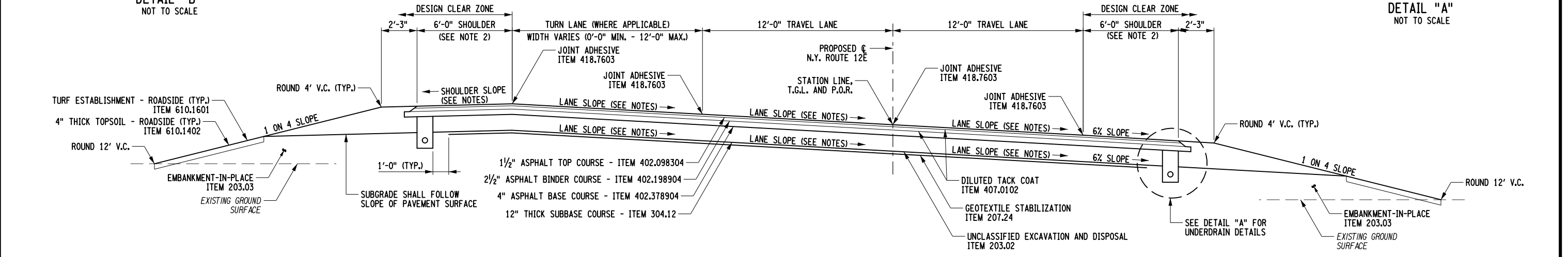
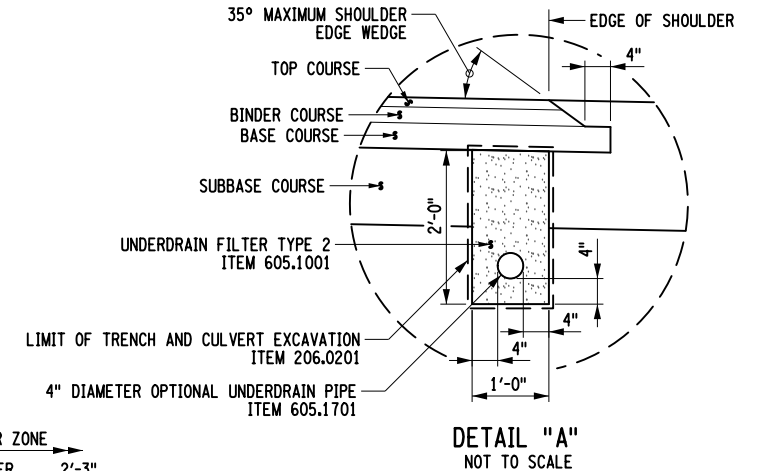
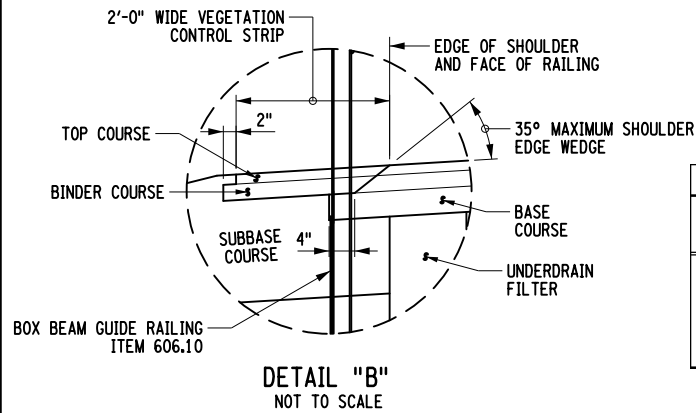
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CONSTRUCTION SECTION - N.Y. ROUTE 12E (PROPOSED ALIGNMENT)

N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 1+00.00 TO STA. BS 3+51.76
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 6+50.46 TO STA. BS 8+27.84
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 10+01.10 TO STA. BS X+XX.XX
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS X+XX.XX TO STA. BS 13+83.41
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 14+72.86 TO STA. BS 15+68.42
 NOT TO SCALE

CLEAR ZONE TABLE					
HIGHWAY NAME	START STATION	TO	END STATION	SIDE	DESIGN CLEAR ZONE WIDTH (ft)
N.Y. ROUTE 12E (PROPOSED ALIGNMENT)	BS 1+00.00	-	BS 6+65.06	LEFT	21
	BS 6+65.06	-	BS 15+68.42	LEFT	16
	BS 1+00.00	-	BS 8+31.24	RIGHT	16
	BS 8+31.24	-	BS 15+68.42	RIGHT	21



CONSTRUCTION SECTION - N.Y. ROUTE 12E (PROPOSED ALIGNMENT) (FULLY BANKED)

N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 3+51.76 TO STA. BS 6+50.46
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 8+27.84 TO STA. BS 10+01.10 (SHOWN OPPOSITE HAND)
 N.Y. ROUTE 12E (PROPOSED ALIGNMENT): STA. BS 13+83.41 TO STA. BS 14+72.86
 NOT TO SCALE

NOTES:
 SEE HIGHWAY PROFILES FOR BANKING DIAGRAMS.
 SEE "CLEAR ZONE TABLE" FOR DESIGN CLEAR ZONE WIDTHS.

ITEM	DESCRIPTION	UNIT	ITEM	DESCRIPTION	UNIT	NOTES:
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	1. ITEM 407.0102 - DILUTED TACK COAT SHALL BE APPLIED BEFORE PLACEMENT OF EACH ASPHALT COURSE.
203.03	EMBANKMENT IN PLACE	CY	407.0102	DILUTED TACK COAT	GAL	
206.0201	TRENCH AND CULVERT EXCAVATION	CY	418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. MAXIMUM ROLLOVER AT EDGE TRAVEL LANES SHALL BE 8%.
207.24	GEOTEXTILE STABILIZATION	SY	605.1001	UNDERDRAIN FILTER TYPE 2	CY	
304.12	SUBBASE COURSE, TYPE 2	CY	605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF	
402.098304	9.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	610.1402	TOPSOIL - ROADSIDE	CY	
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182 WATERTOWN - LIMERICK, S.H. 1845	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED TYPICAL SECTIONS N.Y. ROUTE 12E (PROPOSED ALIGNMENT) N.Y. ROUTE 12E OVER BLACK RIVER	CONTRACT NUMBER DXXXXXX DRAWING NO. TYP-01 SHEET NO. XX
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.						

PROJECT MANAGER K. COLLIER

CHECK J. GRILL

DRAFTING K. COLLIER

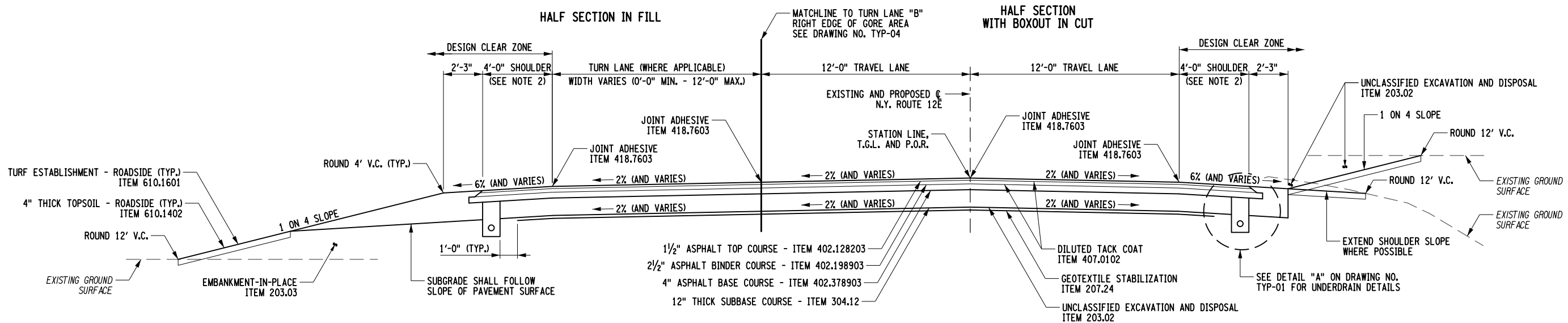
CHECK J. GRILL

DESIGN K. COLLIER

JOB MANAGER K. COLLIER

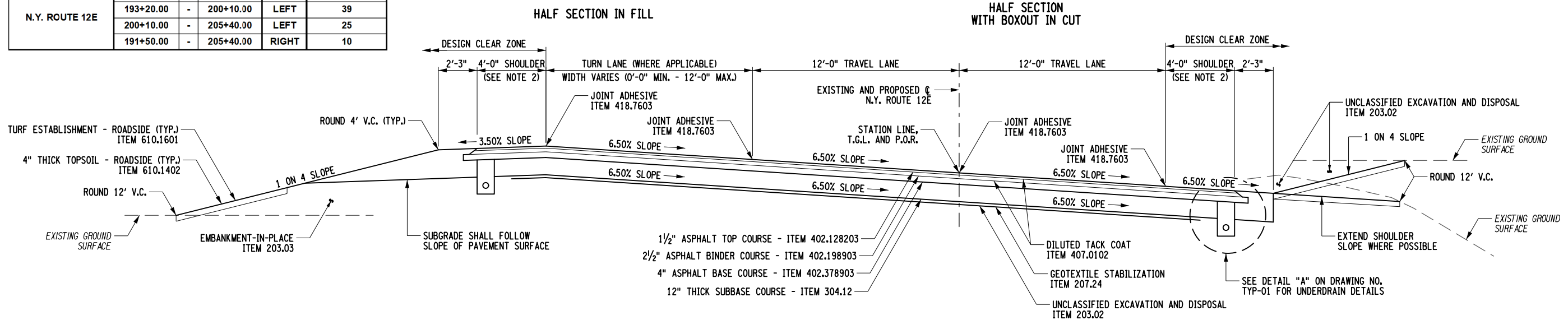
DESIGN SUPERVISOR E. REAPE

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DATE/TIME = 25-MAY-2022 16:42
USER = RFNovak2



RECONSTRUCTION SECTION - N.Y. ROUTE 12E
 N.Y. ROUTE 12E: STA. 191+50.00 TO STA. 197+70.98
 N.Y. ROUTE 12E: STA. 202+17.08 TO STA. 205+40.00
 NOT TO SCALE

CLEAR ZONE TABLE					
HIGHWAY NAME	START STATION	TO	END STATION	SIDE	DESIGN CLEAR ZONE WIDTH (ft)
N.Y. ROUTE 12E	191+50.00	-	193+20.00	LEFT	13
	193+20.00	-	200+10.00	LEFT	39
	200+10.00	-	205+40.00	LEFT	25
	191+50.00	-	205+40.00	RIGHT	10



RECONSTRUCTION SECTION - N.Y. ROUTE 12E (FULLY BANKED)
 N.Y. ROUTE 12E: STA. 197+70.98 TO STA. 202+17.08
 NOT TO SCALE

NOTES:
 SEE HIGHWAY PROFILES FOR BANKING DIAGRAMS.
 SEE "CLEAR ZONE TABLE" FOR DESIGN CLEAR ZONE WIDTHS.

ITEM 418.7603 - ASPHALT PAVEMENT JOINT ADHESIVE SHALL BE APPLIED TO TOP COURSE PAVEMENT ALONG STATION LINE, EDGE OF TRAVEL LANE JOINTS AND ALONG CURBING.

AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

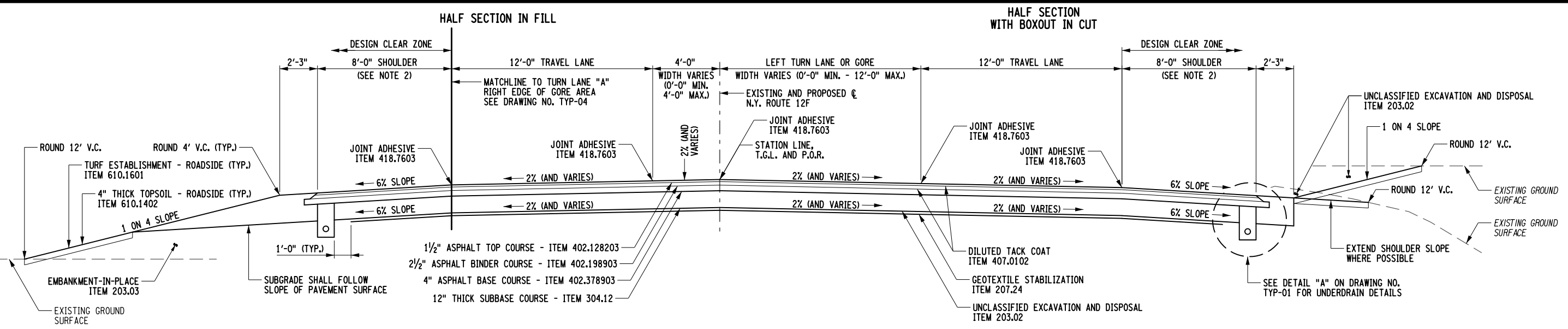
ITEM	DESCRIPTION	UNIT	ITEM	DESCRIPTION	UNIT	NOTES:
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	1. ITEM 407.0102 - DILUTED TACK COAT SHALL BE APPLIED BEFORE PLACEMENT OF EACH ASPHALT COURSE.
203.03	EMBANKMENT IN PLACE	CY	407.0102	DILUTED TACK COAT	GAL	
206.0201	TRENCH AND CULVERT EXCAVATION	CY	418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. MAXIMUM ROLLOVER AT EDGE TRAVEL LANES SHALL BE 10%
207.24	GEOTEXTILE STABILIZATION	SY	605.1001	UNDERDRAIN FILTER TYPE 2	CY	
304.12	SUBBASE COURSE, TYPE 2	CY	605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF	
402.098304	9.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	610.1402	TOPSOIL - ROADSIDE	CY	
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

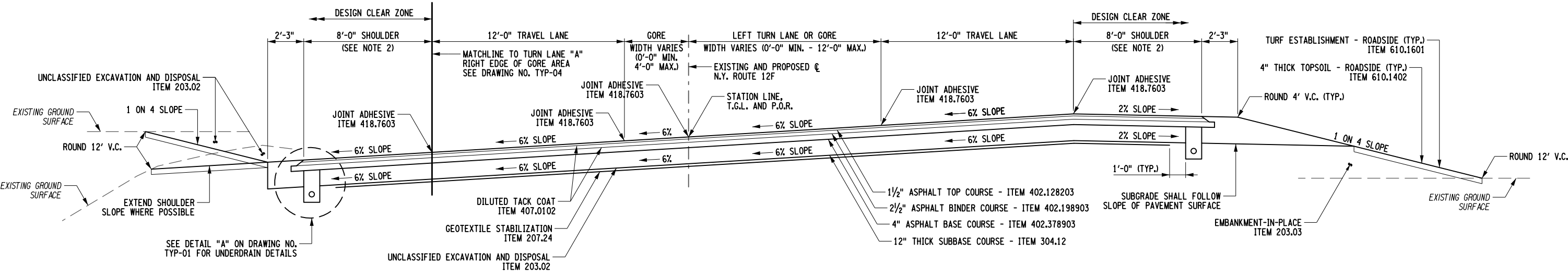


PROJECT MANAGER K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 DESIGN K. COLLIER
 JOB MANAGER K. COLLIER
 DESIGN SUPERVISOR E. REAPE



CLEAR ZONE TABLE				
HIGHWAY NAME	START STATION	TO	END STATION	DESIGN CLEAR ZONE WIDTH (ft)
N.Y. ROUTE 12F	1102+50.00	-	1116+00.00	30.0
	1116+00.00	-	1119+96.00	18.9
	1119+96.00	-	1124+00.00	30.0
	1102+50.00	-	1124+00.00	32.0

RECONSTRUCTION SECTION - N.Y. ROUTE 12F
 N.Y. ROUTE 12F: STA. 1102+50.00 TO STA. 1109+31.95
 N.Y. ROUTE 12F: STA. 1115+97.56 TO STA. 1124+00.00
 NOT TO SCALE



RECONSTRUCTION SECTION - N.Y. ROUTE 12F (FULLY BANKED)
 N.Y. ROUTE 12F: STA. 1109+31.95 TO STA. 1115+97.56
 NOT TO SCALE

NOTES:
 SEE HIGHWAY PROFILES FOR BANKING DIAGRAMS.
 SEE "CLEAR ZONE TABLE" FOR DESIGN CLEAR ZONE WIDTHS.

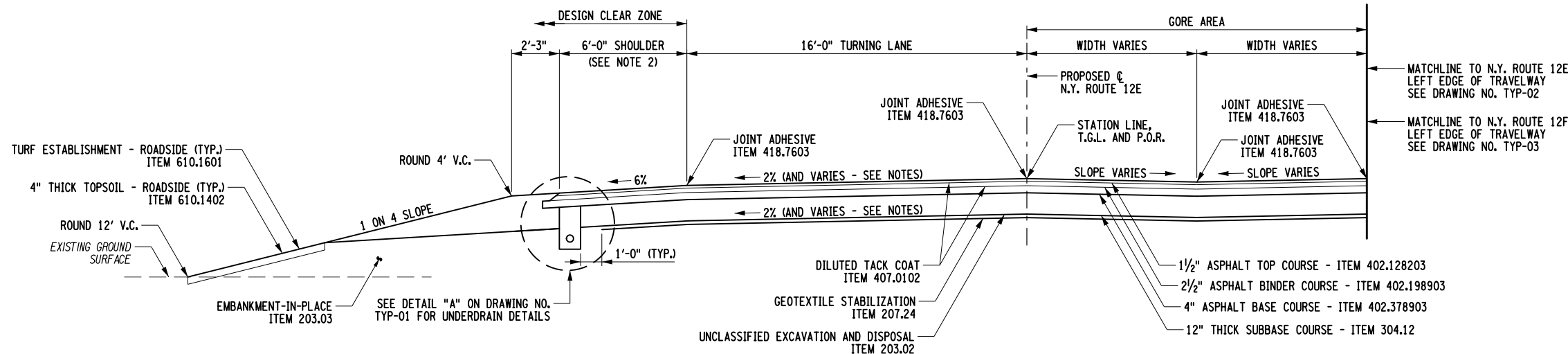
ITEM	DESCRIPTION	UNIT	ITEM	DESCRIPTION	UNIT	NOTES:
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	1. ITEM 407.0102 - DILUTED TACK COAT SHALL BE APPLIED BEFORE PLACEMENT OF EACH ASPHALT COURSE.
203.03	EMBANKMENT IN PLACE	CY	407.0102	DILUTED TACK COAT	GAL	
206.0201	TRENCH AND CULVERT EXCAVATION	CY	418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. MAXIMUM ROLLOVER AT EDGE TRAVEL LANES SHALL BE 10%
207.24	GEOTEXTILE STABILIZATION	SY	605.1001	UNDERDRAIN FILTER TYPE 2	CY	
304.12	SUBBASE COURSE, TYPE 2	CY	605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF	
402.098304	9.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	610.1402	TOPSOIL - ROADSIDE	CY	
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	

AFFIX SEAL: ON: _____		ALTERED BY: ON: _____	
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:		CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09
		WATERTOWN - LIMERICK, S.H. 1845	BRIDGES 3338900
		COUNTY: JEFFERSON	UTILITY QUALITY LEVEL D
		REGION: 07	CULVERTS
		ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED	
		TYPICAL SECTIONS N.Y. ROUTE 12F OVER BLACK RIVER	
		CONTRACT NUMBER DXXXXXX	
		DRAWING NO. TYP-03	
		SHEET NO. XX	

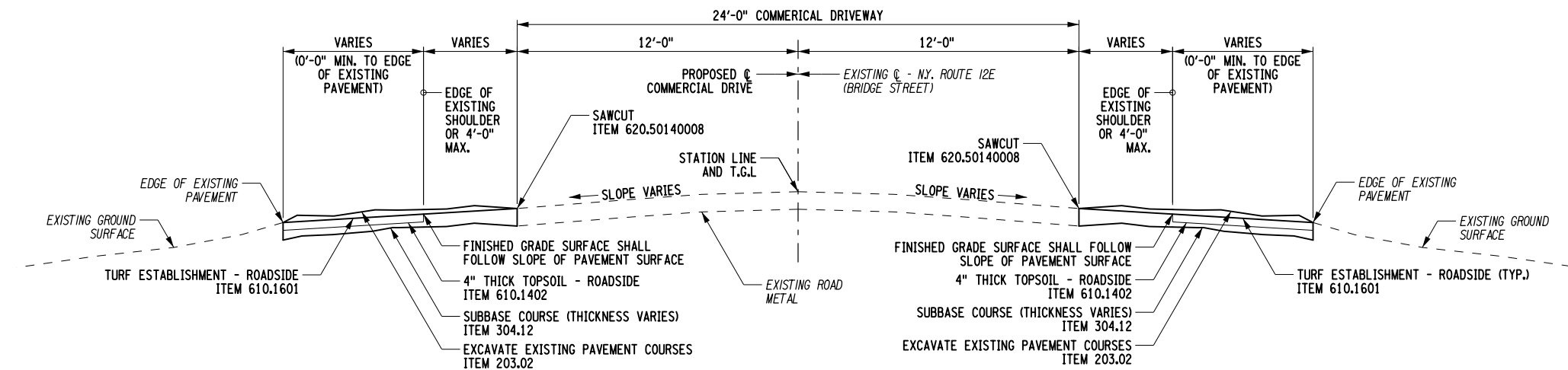
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



FILE NAME = 778009_CPH_TYP_03.dgn
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 USER = RFNovak2



RECONSTRUCTION SECTION - TURN LANES
 TURN LANE "A": STA. A 1+00.00 TO STA. A 3+50.13
 TURN LANE "B": STA. B 1+00.00 TO STA. B 3+47.14
 NOT TO SCALE



COMMERCIAL DRIVEWAY SECTION - FORMER N.Y. ROUTE 12E (BRIDGE STREET)
 N.Y. ROUTE 12E (BRIDGE STREET): STA. BSR 1+30± TO STA. BSR 4+08±
 NOT TO SCALE

NOTES:
 SEE HIGHWAY PROFILES FOR BANKING DIAGRAMS.
 SEE "CLEAR ZONE TABLE" FOR DESIGN CLEAR ZONE WIDTHS.

ITEM 418.7603 - ASPHALT PAVEMENT JOINT ADHESIVE SHALL BE APPLIED TO TOP COURSE PAVEMENT ALONG STATION LINE, EDGE OF TRAVEL LANE JOINTS AND ALONG CURBING.

AFFIX SEAL: ON: _____ ALTERED BY: ON: _____

ITEM	DESCRIPTION	UNIT	ITEM	DESCRIPTION	UNIT	NOTES:
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	407.0102	DILUTED TACK COAT	GAL	1. ITEM 407.0102 - DILUTED TACK COAT SHALL BE APPLIED BEFORE PLACEMENT OF EACH ASPHALT COURSE.
203.03	EMBANKMENT IN PLACE	CY	418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	
206.0201	TRENCH AND CULVERT EXCAVATION	CY	605.1001	UNDERDRAIN FILTER TYPE 2	CY	2. MAXIMUM ROLLOVER AT EDGE TRAVEL LANES SHALL BE 10%.
207.24	GEOTEXTILE STABILIZATION	SY	605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF	
304.12	SUBBASE COURSE, TYPE 2	CY	610.1402	TOPSOIL - ROADSIDE	CY	
402.098304	9.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	620.50140008	CUTTING PAVEMENT	LF	
402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON				

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX	
	WATERTOWN - LIMERICK, S.H. 1845						
	COUNTY: JEFFERSON						REGION: 07
	TYPICAL SECTIONS TURNING LANE AND COMMERCIAL DRIVE N.Y. ROUTE 12E OVER BLACK RIVER						

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PROJECT MANAGER K. COLLIER

CHECK J. GRILL

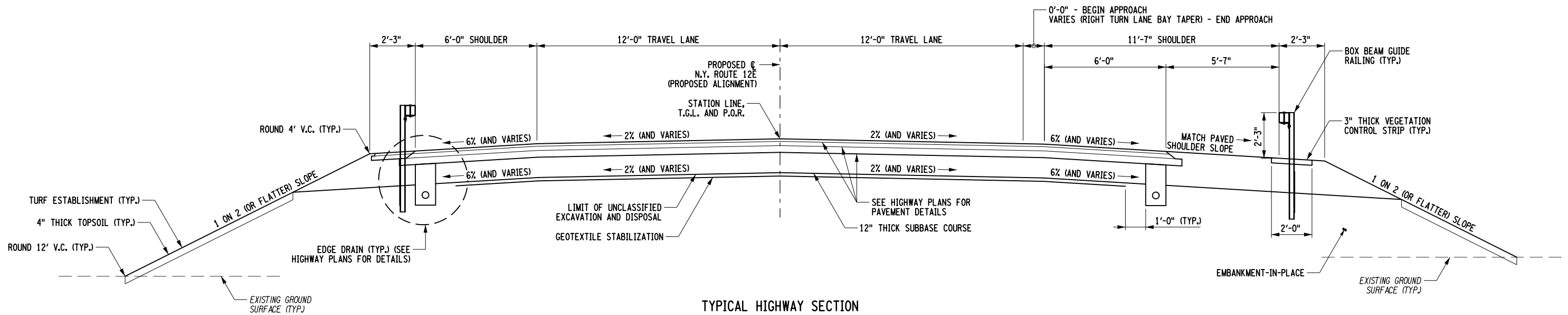
DRAFTING K. COLLIER

CHECK J. GRILL

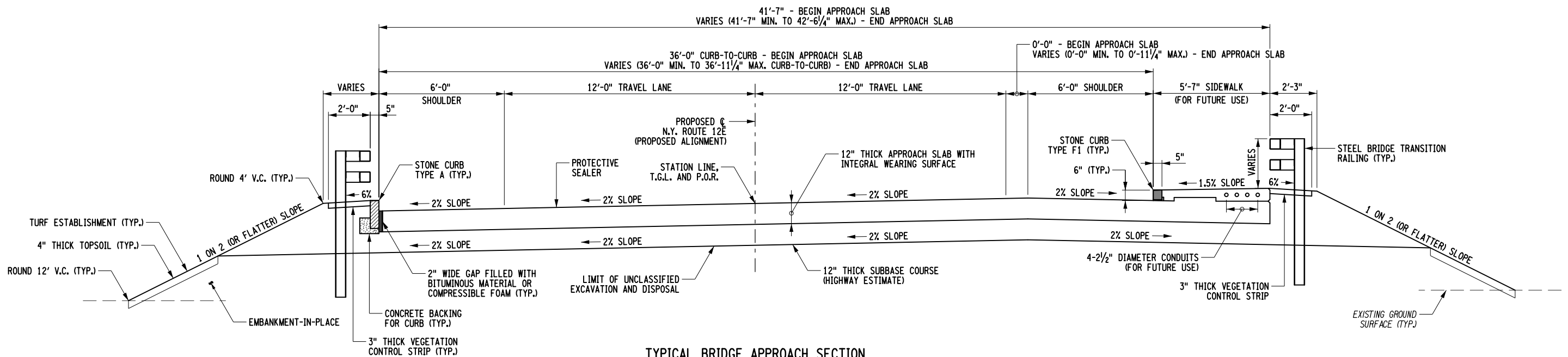
DESIGN K. COLLIER

JOB MANAGER K. COLLIER

DESIGN SUPERVISOR E. REAPE



TYPICAL HIGHWAY SECTION
(LOOKING UPSTATION)
NOT TO SCALE



TYPICAL BRIDGE APPROACH SECTION
(LOOKING UPSTATION)
NOT TO SCALE

AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
WATERTOWN - LIMERICK, S.H. 1845
COUNTY: JEFFERSON
REGION: 07

PIN 7780.09	BRIDGES 1080440
NY RT 12E	3338900
UTILITY QUALITY LEVEL D	

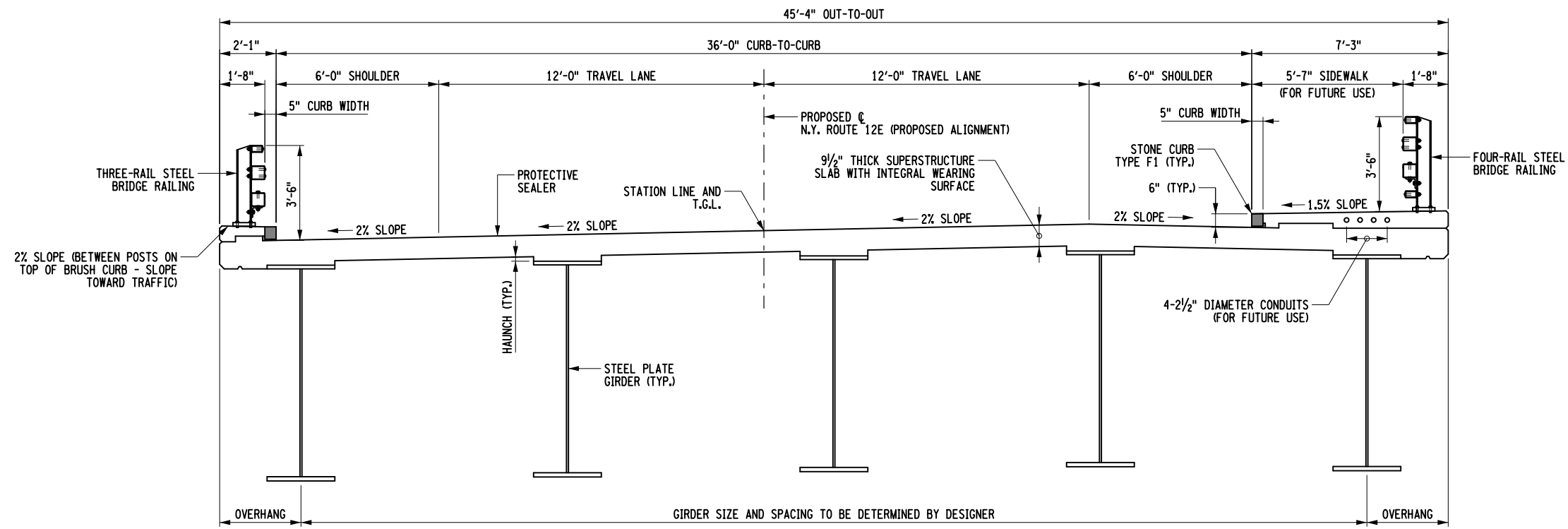
CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
	TYPICAL SECTIONS
	N.Y. ROUTE 12E OVER BLACK RIVER

CONTRACT NUMBER DXXXXXX
DRAWING NO. ST1-03
SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



PROPOSED TYPICAL BRIDGE SECTION
 (LOOKING UPSTATION)
 NOT TO SCALE

AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
WATERTOWN - LIMERICK, S.H. 1845
COUNTY: JEFFERSON

PIN 7780.09	BRIDGES 1080440
NY RT 12E	3338900
UTILITY QUALITY LEVEL D	
REGION: 07	

CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
	TYPICAL SECTIONS
	N.Y. ROUTE 12E OVER BLACK RIVER

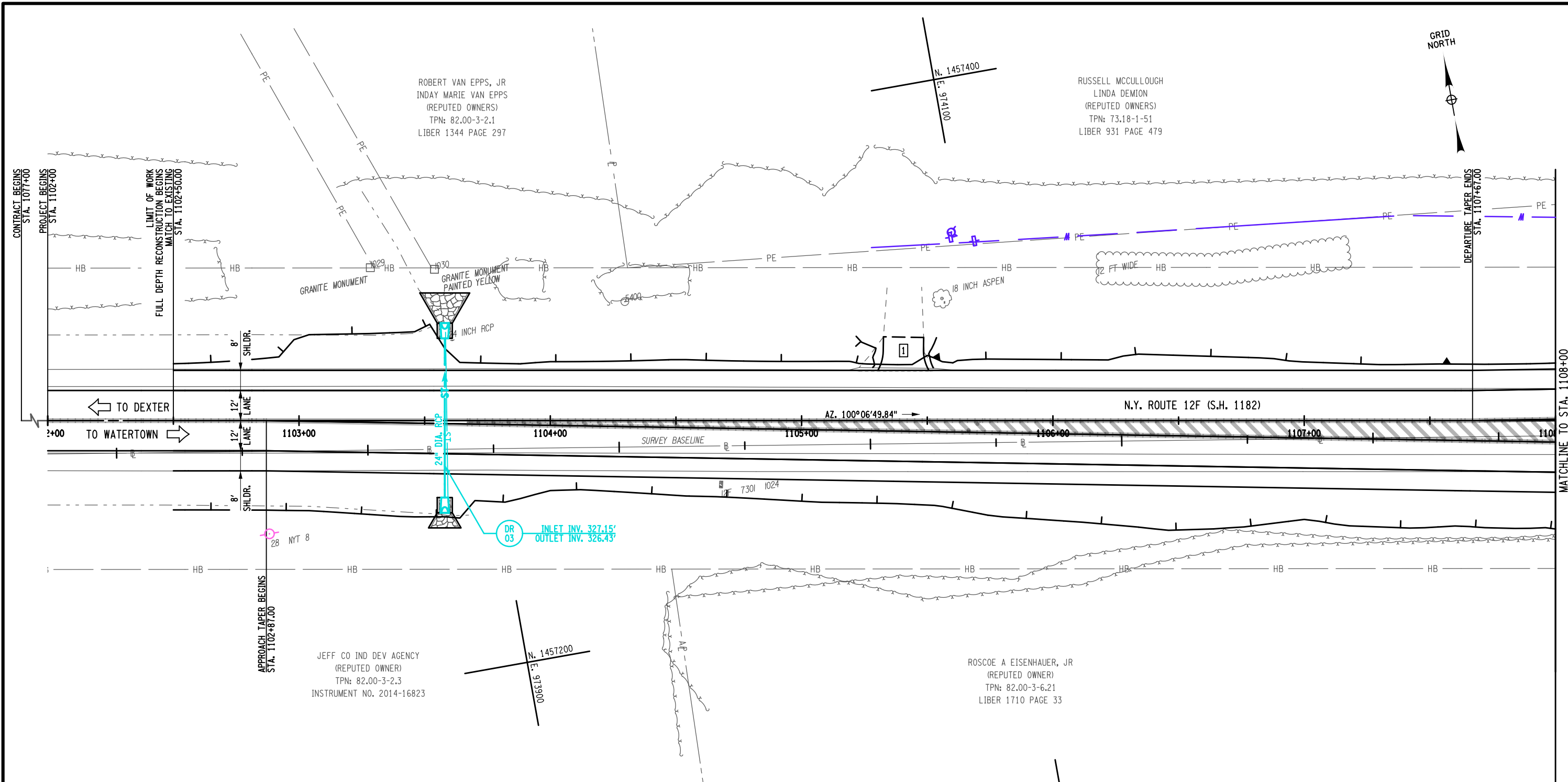
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DRAWING NO. ST1-04 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



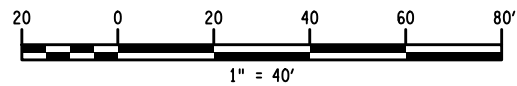
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 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



NOTES:
 [XX] - INDICATES DRIVEWAY REFERENCE NUMBER

AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
GENERAL PLAN STA. 1102+00 TO STA. 1108+00 N.Y. ROUTE 12E OVER BLACK RIVER					DRAWING NO. GP-01 SHEET NO. XX	

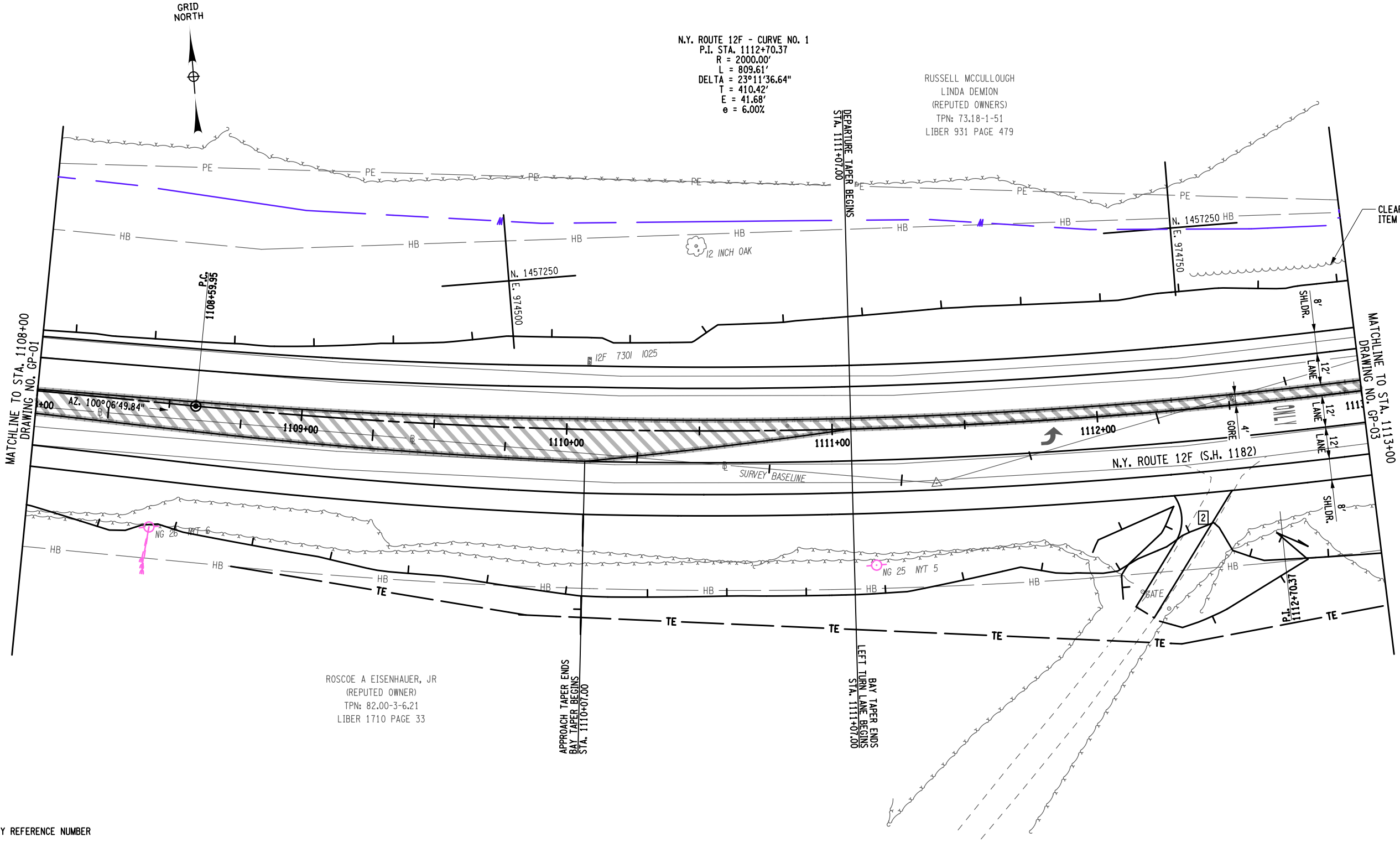
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MATCHLINE TO STA. 1108+00
DRAWING NO. GP-02

FILE NAME = 778009_CPH_GEN_02.dgn
 DATE/TIME = 25-MAY-2022 16:42
 USER = RFNovak2

PROJECT MANAGER K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 DESIGN K. COLLIER
 JOB MANAGER K. COLLIER
 DESIGN SUPERVISOR E. REAPE



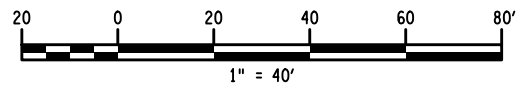
N.Y. ROUTE 12F - CURVE NO. 1
 P.I. STA. 1112+70.37
 R = 2000.00'
 L = 809.61'
 DELTA = 23°11'36.64"
 T = 410.42'
 E = 41.68'
 e = 6.00%

RUSSELL MCCULLOUGH
 LINDA DEMION
 (REPUTED OWNERS)
 TPN: 73.18-1-51
 LIBER 931 PAGE 479

ROSCOE A EISENHOWER, JR
 (REPUTED OWNER)
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CLEAR EXISTING BRUSH LINE
 ITEM 201.06

NOTES:
 [XX] - INDICATES DRIVEWAY REFERENCE NUMBER

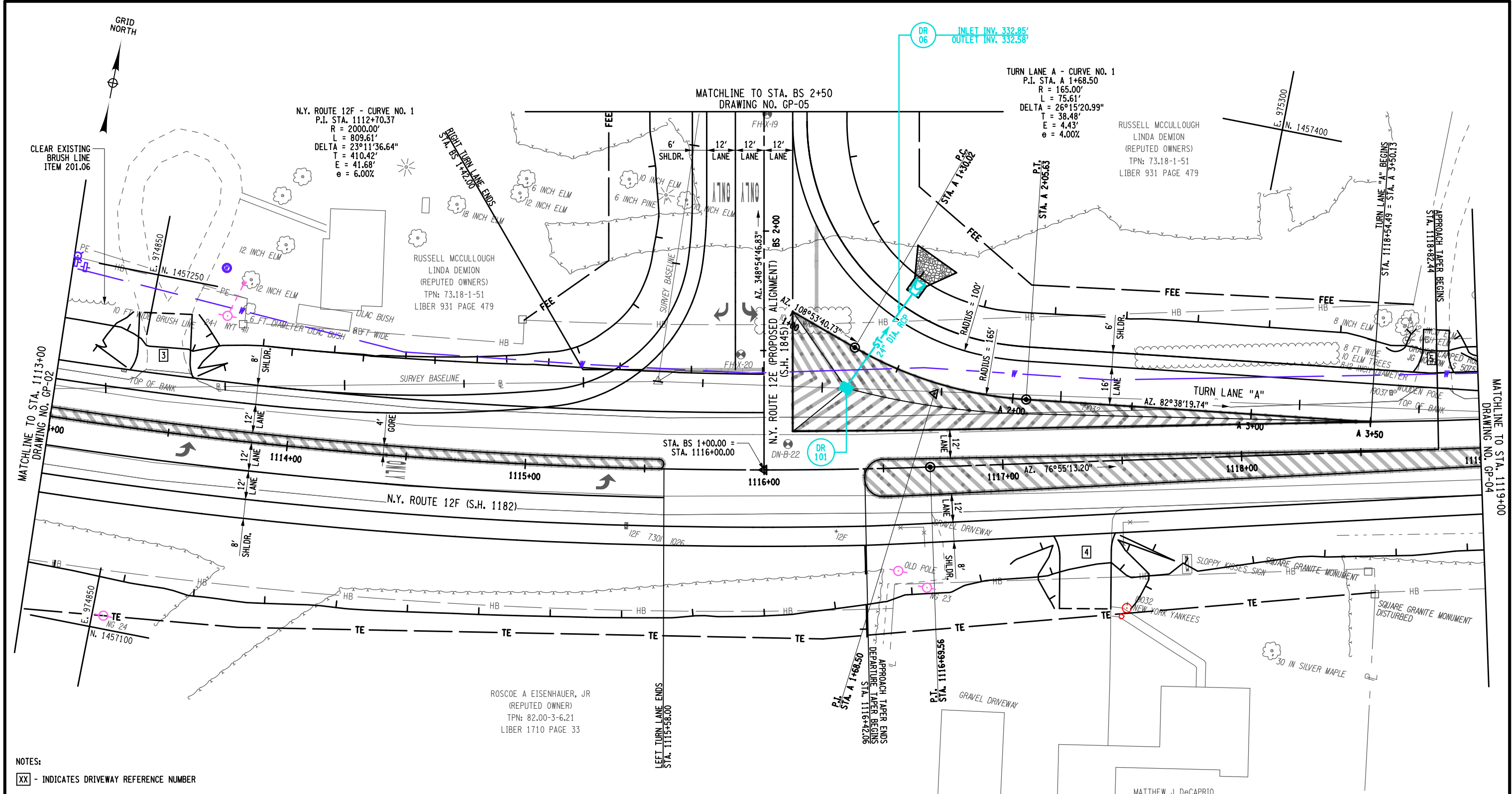


AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	

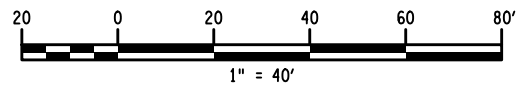
CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 1080440	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E UTILITY QUALITY LEVEL D	3338900			
COUNTY: JEFFERSON	REGION: 07			GENERAL PLAN STA. 1108+00 TO STA. 1113+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-02 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.





NOTES:
 [XX] - INDICATES DRIVEWAY REFERENCE NUMBER



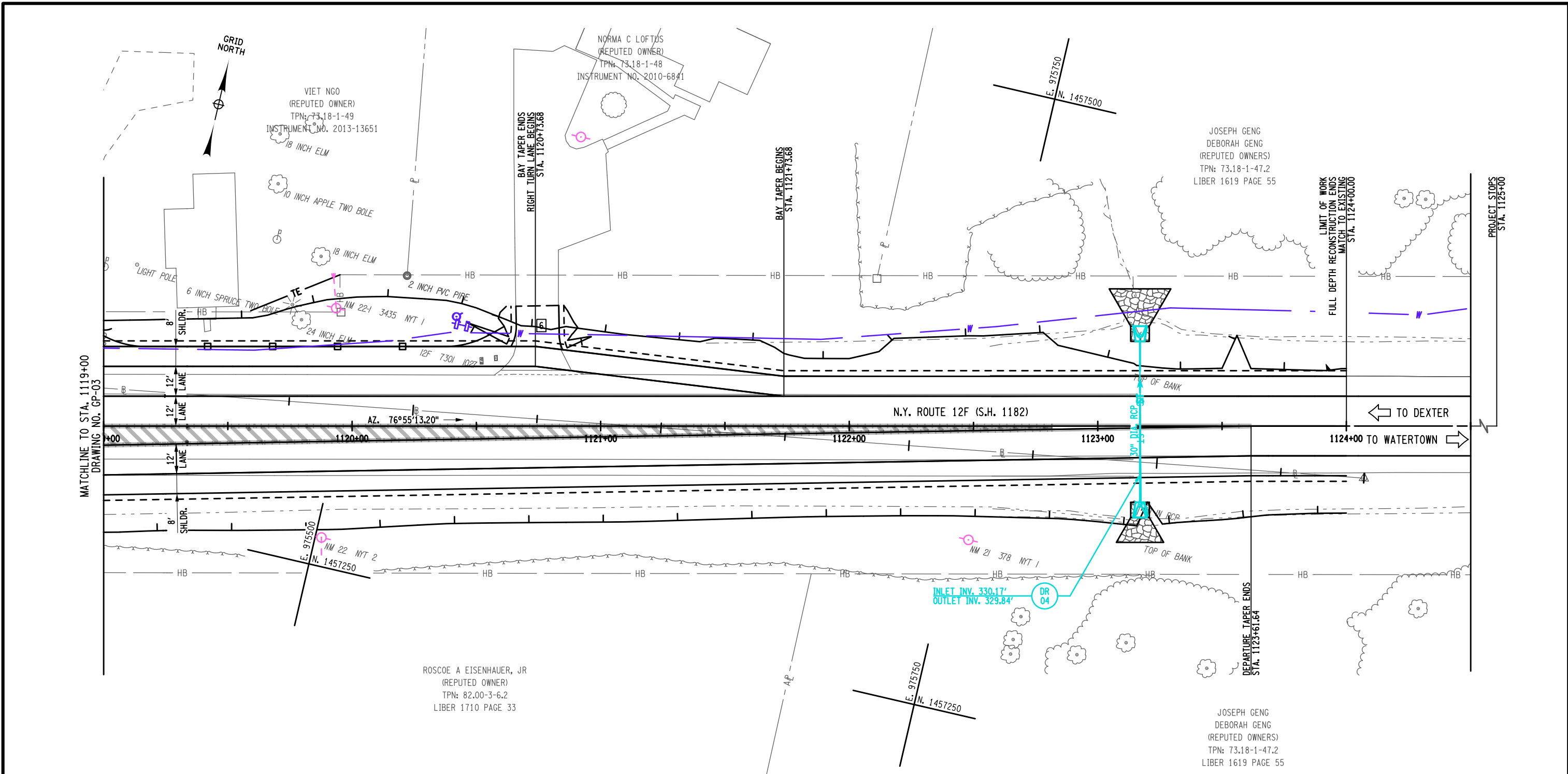
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AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845				GENERAL PLAN STA. 1113+00 TO STA. 1119+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-03 SHEET NO. XX
	COUNTY: JEFFERSON	REGION: 07				

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

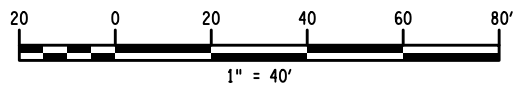
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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



NOTES:
 [XX] - INDICATES DRIVEWAY REFERENCE NUMBER

AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	



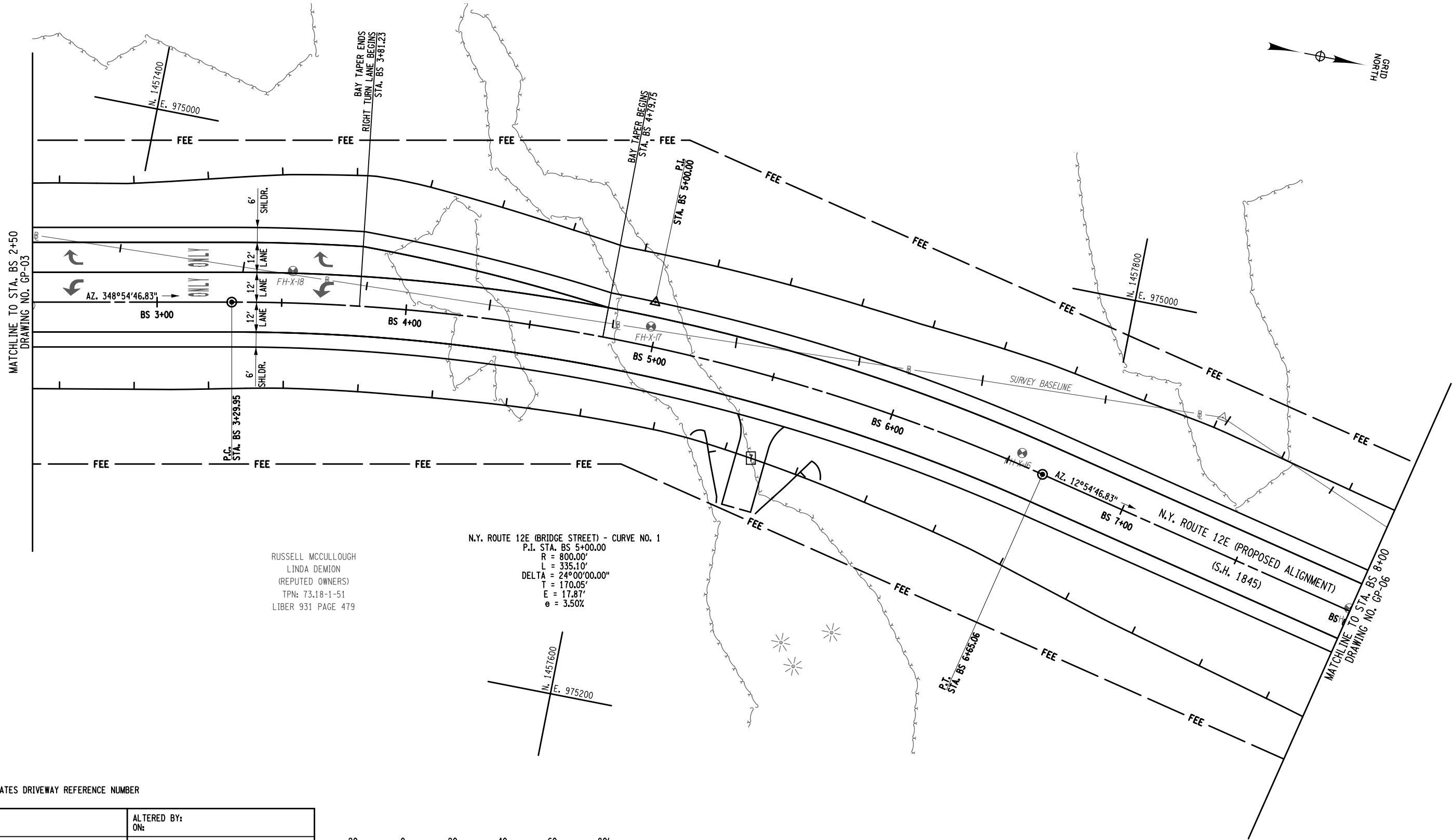
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WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E	3338900			
COUNTY: JEFFERSON	REGION: 07			GENERAL PLAN STA. 1119+00 TO STA. 1125+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-04 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



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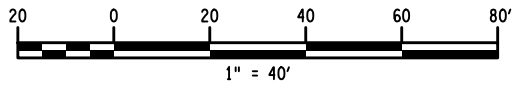
DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



RUSSELL MCCULLOUGH
 LINDA DEMON
 (REPUTED OWNERS)
 TPN: 73.18-1-51
 LIBER 931 PAGE 479

N.Y. ROUTE 12E (BRIDGE STREET) - CURVE NO. 1
 P.I. STA. BS 5+00.00
 R = 800.00'
 L = 335.10'
 DELTA = 24°00'00.00"
 T = 170.05'
 E = 17.87'
 e = 3.50%

NOTES:
 [XX] - INDICATES DRIVEWAY REFERENCE NUMBER



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
	WATERTOWN - LIMERICK, S.H. 1845
	COUNTY: JEFFERSON REGION: 07

PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900
	CULVERTS

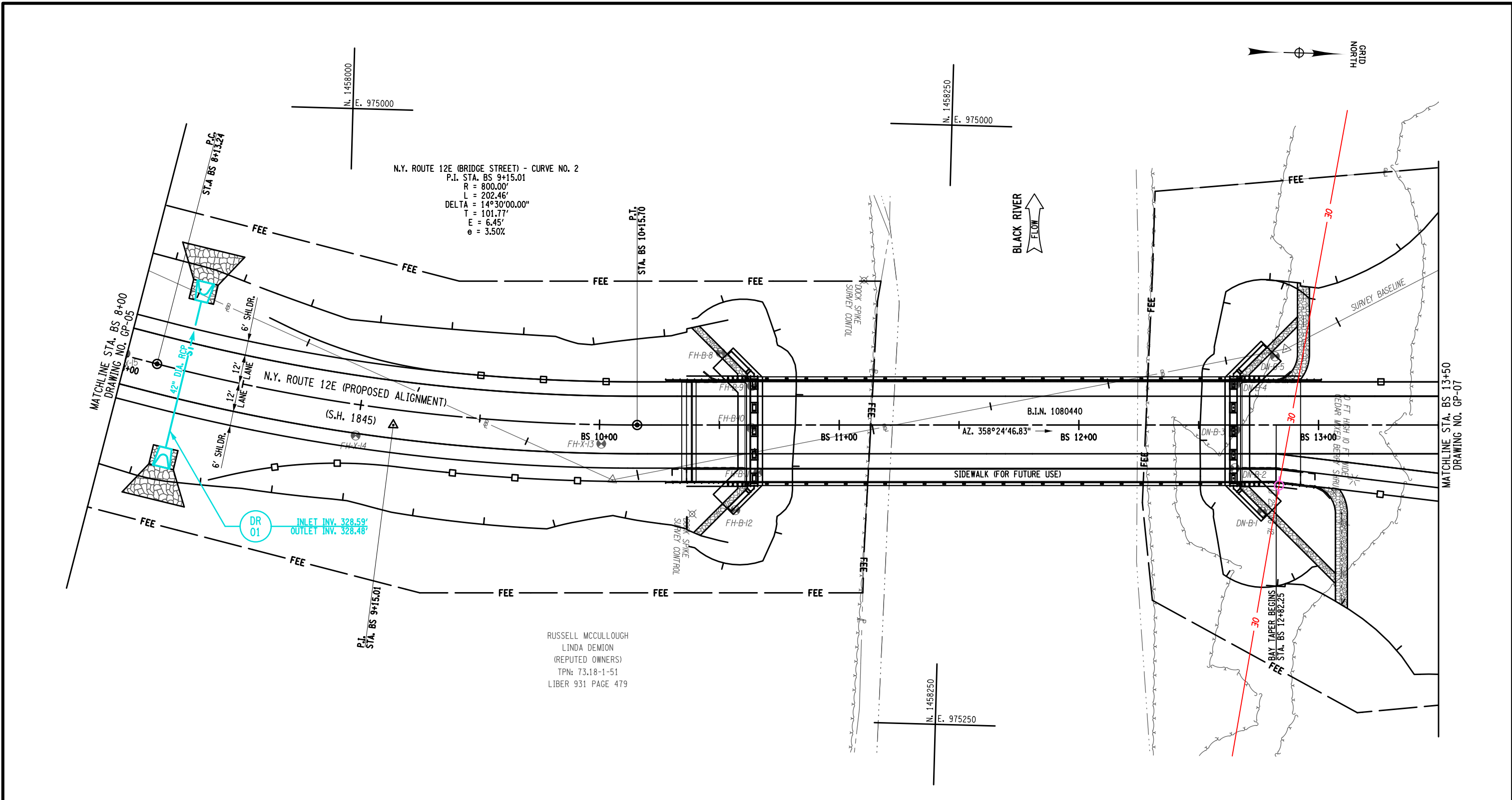
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
GENERAL PLAN STA. BS 2+50 TO STA. BS 8+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-05 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

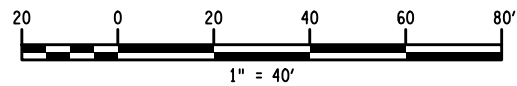


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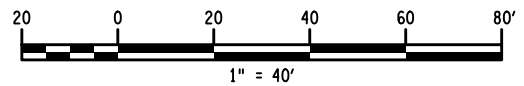
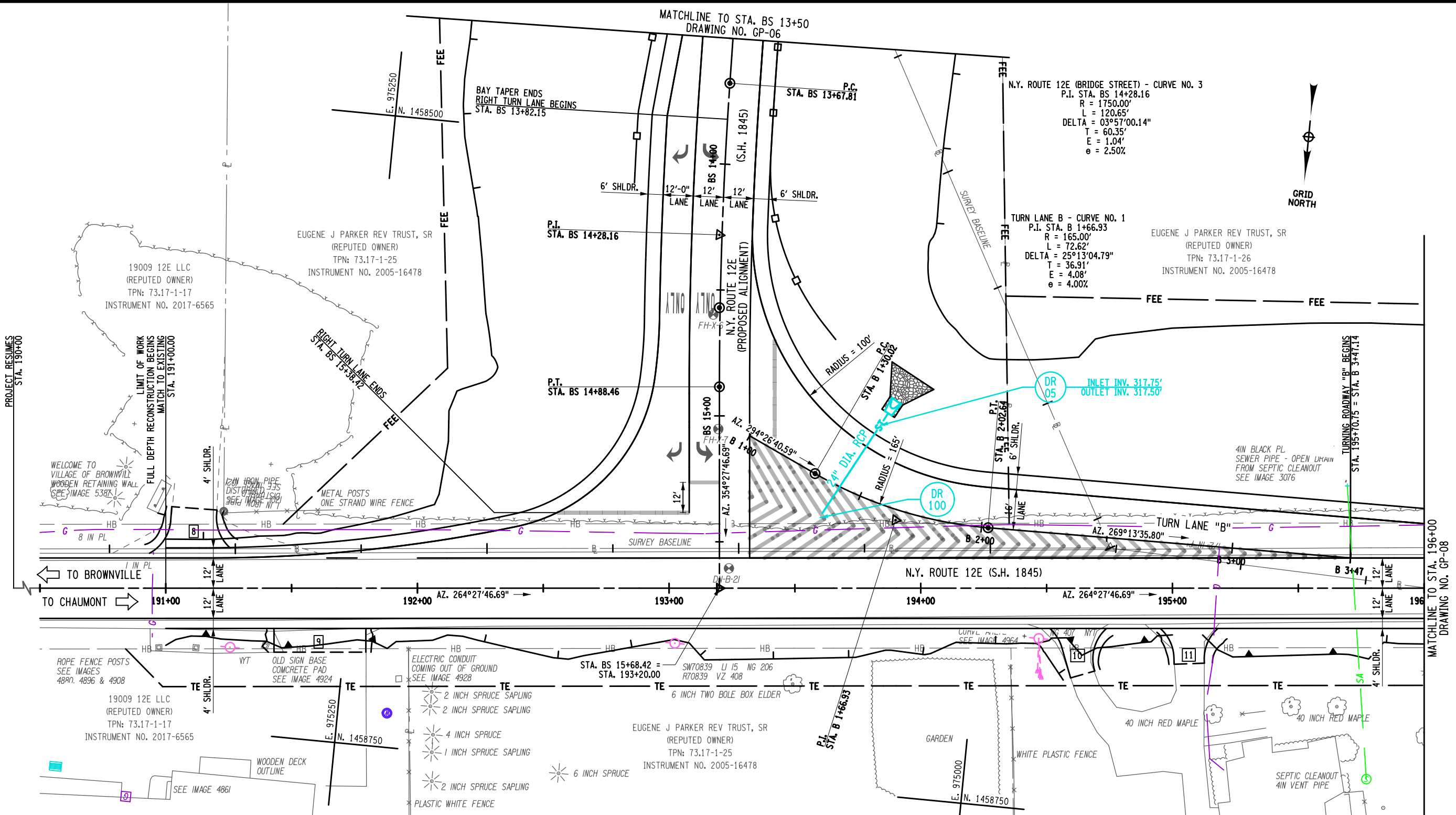
DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



AFFIX SEAL: ON:	ALTERED BY: ON:
<p>AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:</p>	



CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E UTILITY QUALITY LEVEL D				
COUNTY: JEFFERSON	REGION: 07	GENERAL PLAN STA. BS 8+00 TO STA. BS 13+00 N.Y. ROUTE 12E OVER BLACK RIVER		DRAWING NO. GP-06	SHEET NO. XX
<p>IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.</p>					
					Department of Transportation



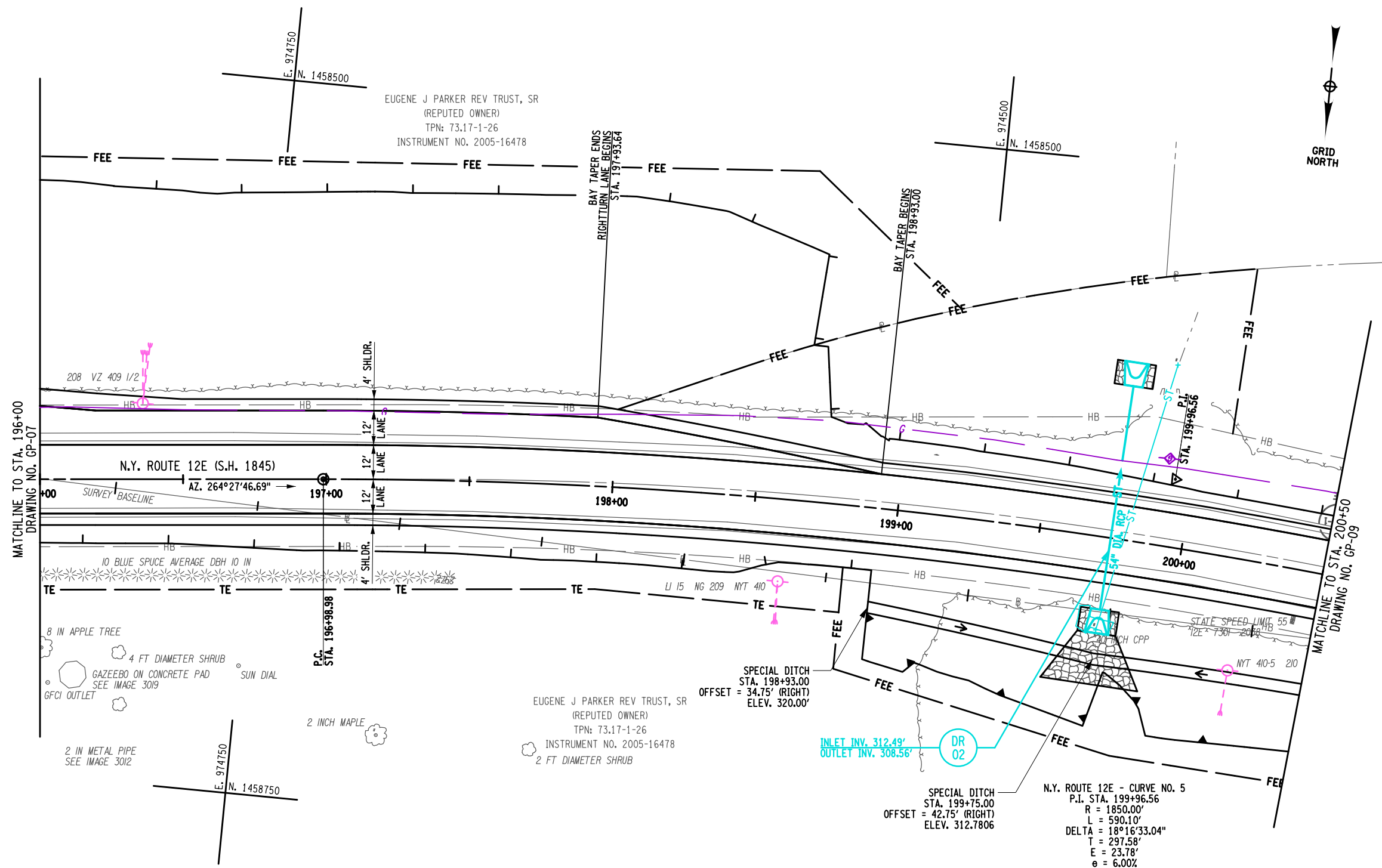
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AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	
CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	
WATERTOWN - LIMERICK, S.H. 1845	
COUNTY: JEFFERSON REGION: 07	
PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	
BRIDGES 1080440 3338900	
CULVERTS	
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED GENERAL PLAN STA. BS 190+00 TO STA. 196+00 N.Y. ROUTE 12E OVER BLACK RIVER	
CONTRACT NUMBER DXXXXXX DRAWING NO. GP-07 SHEET NO. XX	

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

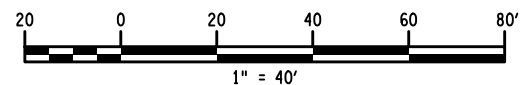


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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____



AS-BUILT REVISIONS
 DESCRIPTION OF ALTERATIONS:

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
 WATERTOWN - LIMERICK, S.H. 1845
 COUNTY: JEFFERSON REGION: 07

PIN 7780.09
 NY RT 12E
 UTILITY QUALITY LEVEL D

BRIDGES
 1080440
 3338900

CULVERTS
 ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
 GENERAL PLAN
 STA. 196+00 TO STA. 200+50
 N.Y. ROUTE 12E
 OVER
 BLACK RIVER

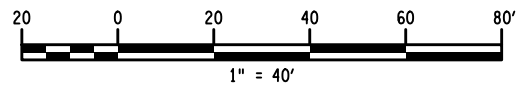
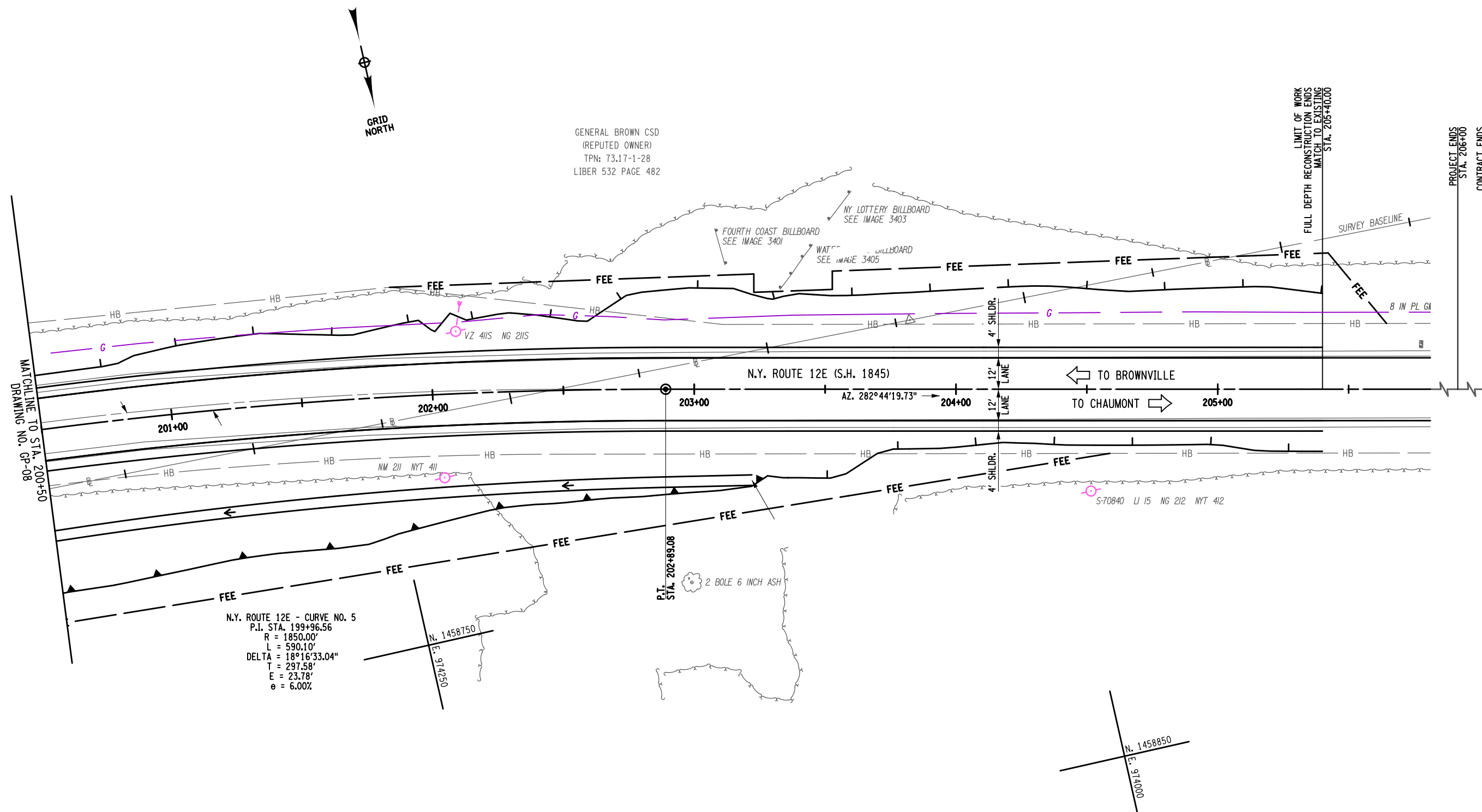
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 DRAWING NO. GP-08
 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



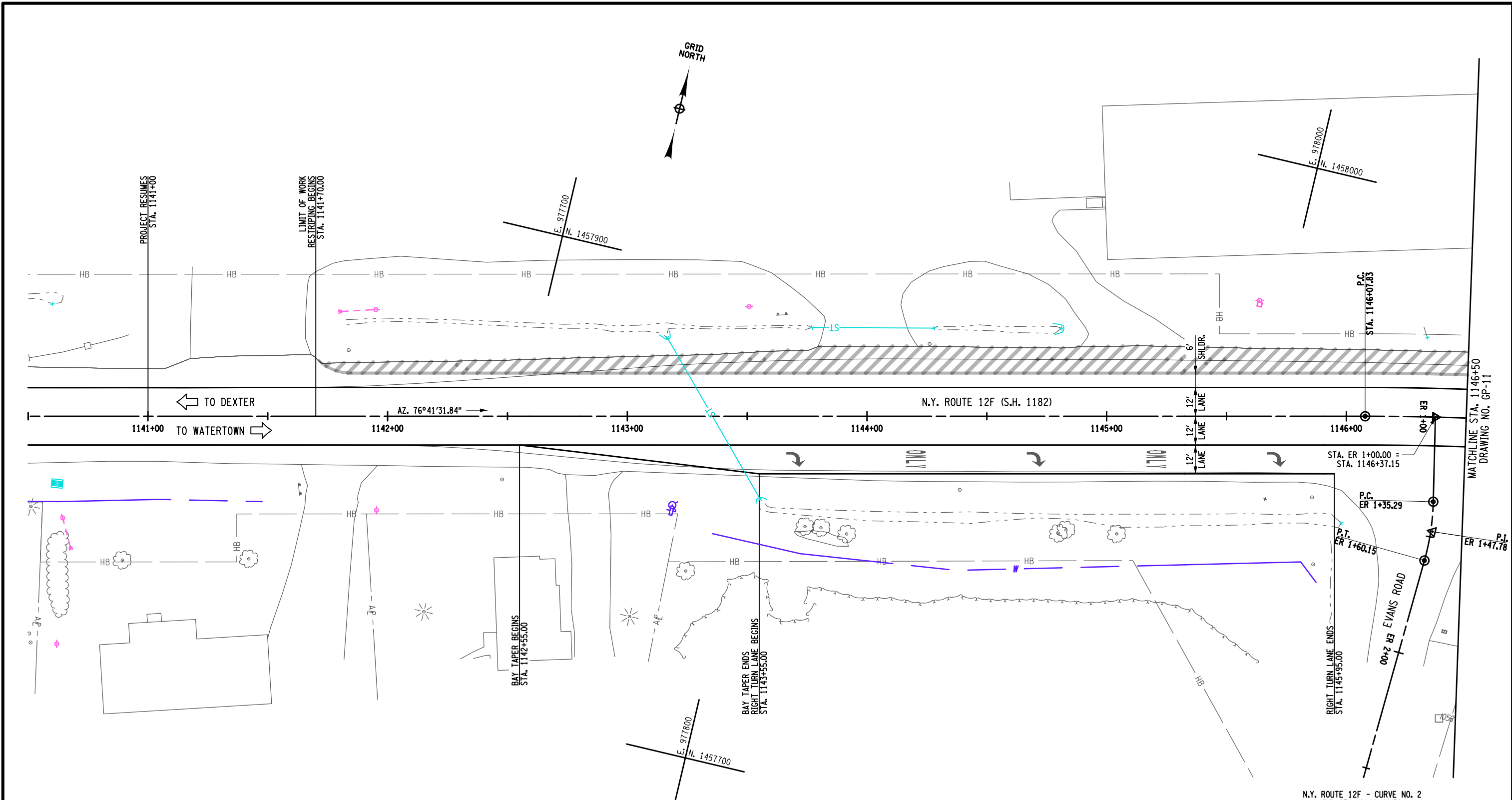
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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK J. GRILL
 DRAFTING K. COLLIER
 CHECK J. GRILL
 PROJECT MANAGER K. COLLIER

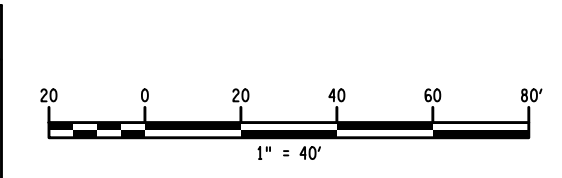


AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					GENERAL PLAN STA. 200+50 TO STA. 206+00 N.Y. ROUTE 12E OVER BLACK RIVER
COUNTY: JEFFERSON REGION: 07						DRAWING NO. GP-09 SHEET NO. XX
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.						 Department of Transportation



AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	



CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 3338900	CULVERTS
WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E		
COUNTY: JEFFERSON	UTILITY QUALITY LEVEL D		
	REGION: 07		

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
GENERAL PLAN STA. 1141+00 TO STA. 1146+50	DRAWING NO. GP-10
N.Y. ROUTE 12E OVER BLACK RIVER	SHEET NO. XX

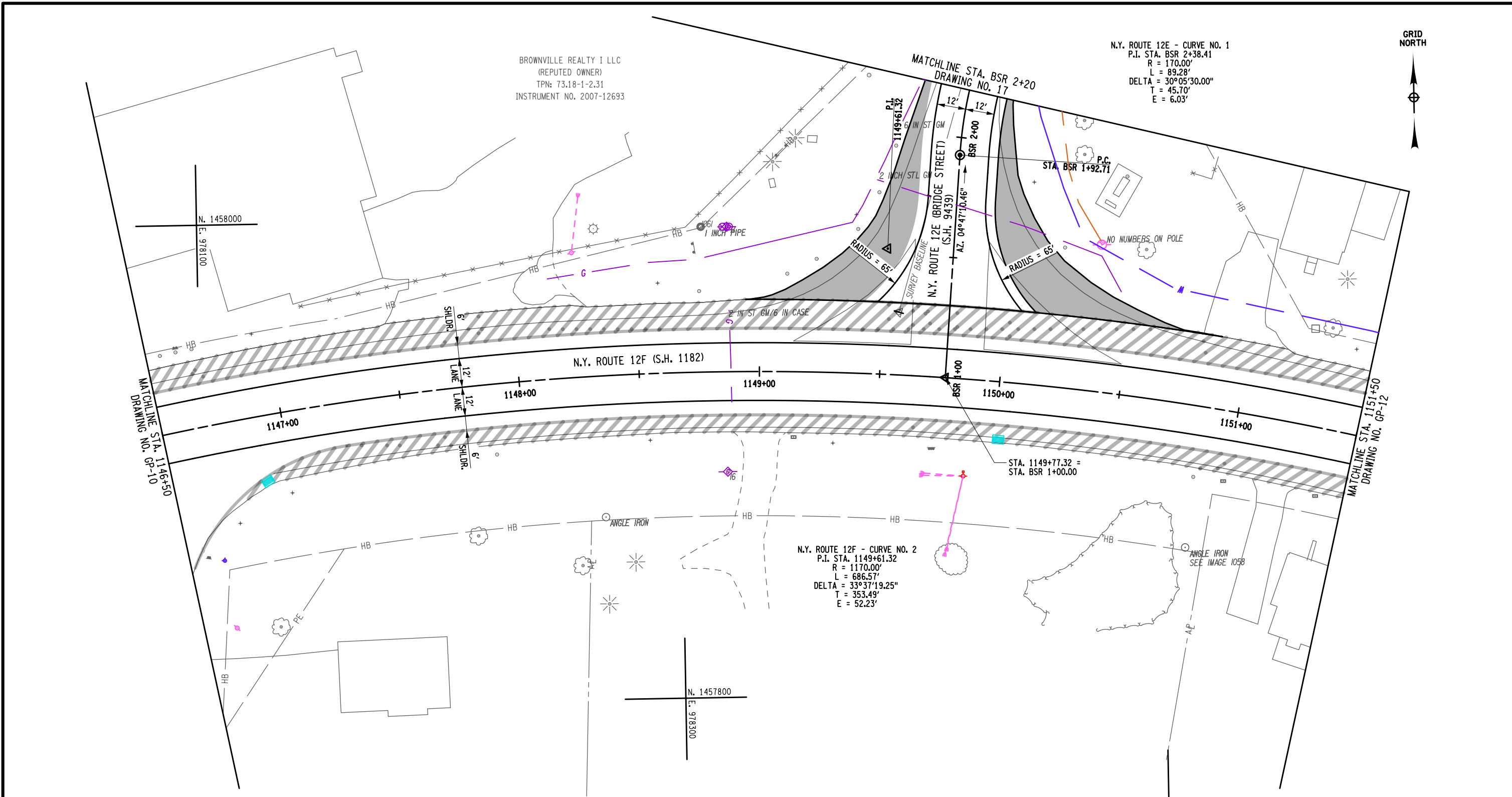
N.Y. ROUTE 12F - CURVE NO. 2 P.I. STA. 1149+61.32 R = 1170.00' L = 686.57' DELTA = 33°37'19.25" T = 353.49' E = 52.23'	
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IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

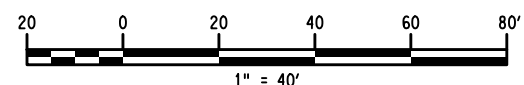


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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____



NOTES:
 [Shaded Area] - INDICATES EXISTING PAVEMENT REMOVAL

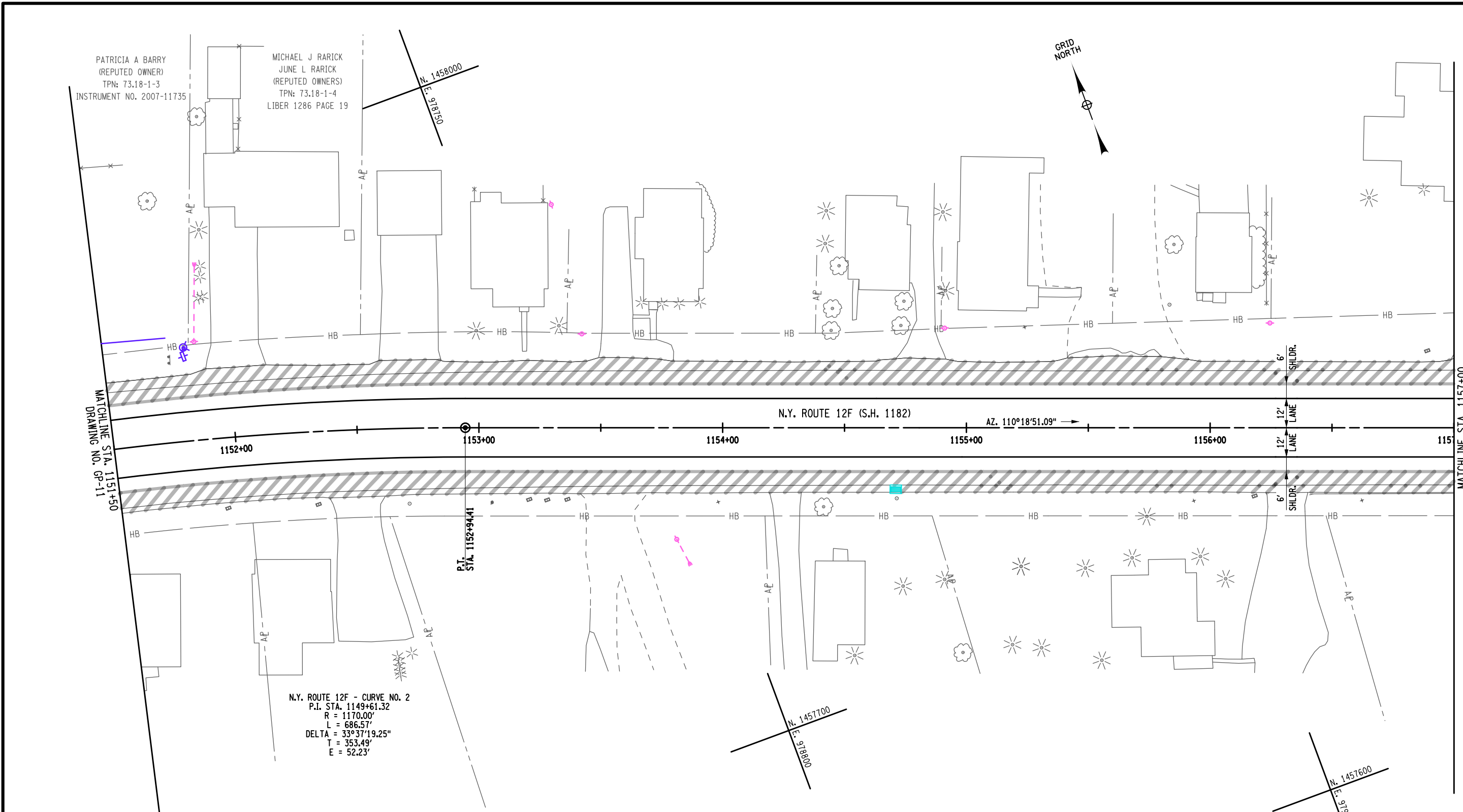
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	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
GENERAL PLAN STA. 1146+50 TO STA. 1151+50 N.Y. ROUTE 12E OVER BLACK RIVER					DRAWING NO. GP-11	
					SHEET NO. XX	

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

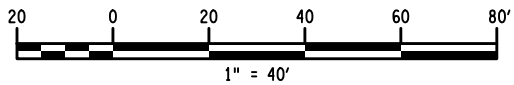


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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



AFFIX SEAL: ON:	ALTERED BY: ON:																	
<p>AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:</p> <table border="1"> <tr> <td>CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182</td> <td>PIN 7780.09</td> <td>BRIDGES 3338900</td> <td>CULVERTS</td> <td>ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED</td> <td>CONTRACT NUMBER DXXXXXX</td> </tr> <tr> <td>WATERTOWN - LIMERICK, S.H. 1845</td> <td>NY RT 12E</td> <td></td> <td></td> <td rowspan="2">GENERAL PLAN STA. 1151+50 TO STA. 1157+00 N.Y. ROUTE 12E OVER BLACK RIVER</td> <td>DRAWING NO. GP-12</td> </tr> <tr> <td>COUNTY: JEFFERSON</td> <td>REGION: 07</td> <td></td> <td></td> <td>SHEET NO. XX</td> </tr> </table>		CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX	WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E			GENERAL PLAN STA. 1151+50 TO STA. 1157+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-12	COUNTY: JEFFERSON	REGION: 07			SHEET NO. XX
CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX													
WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E			GENERAL PLAN STA. 1151+50 TO STA. 1157+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-12													
COUNTY: JEFFERSON	REGION: 07				SHEET NO. XX													

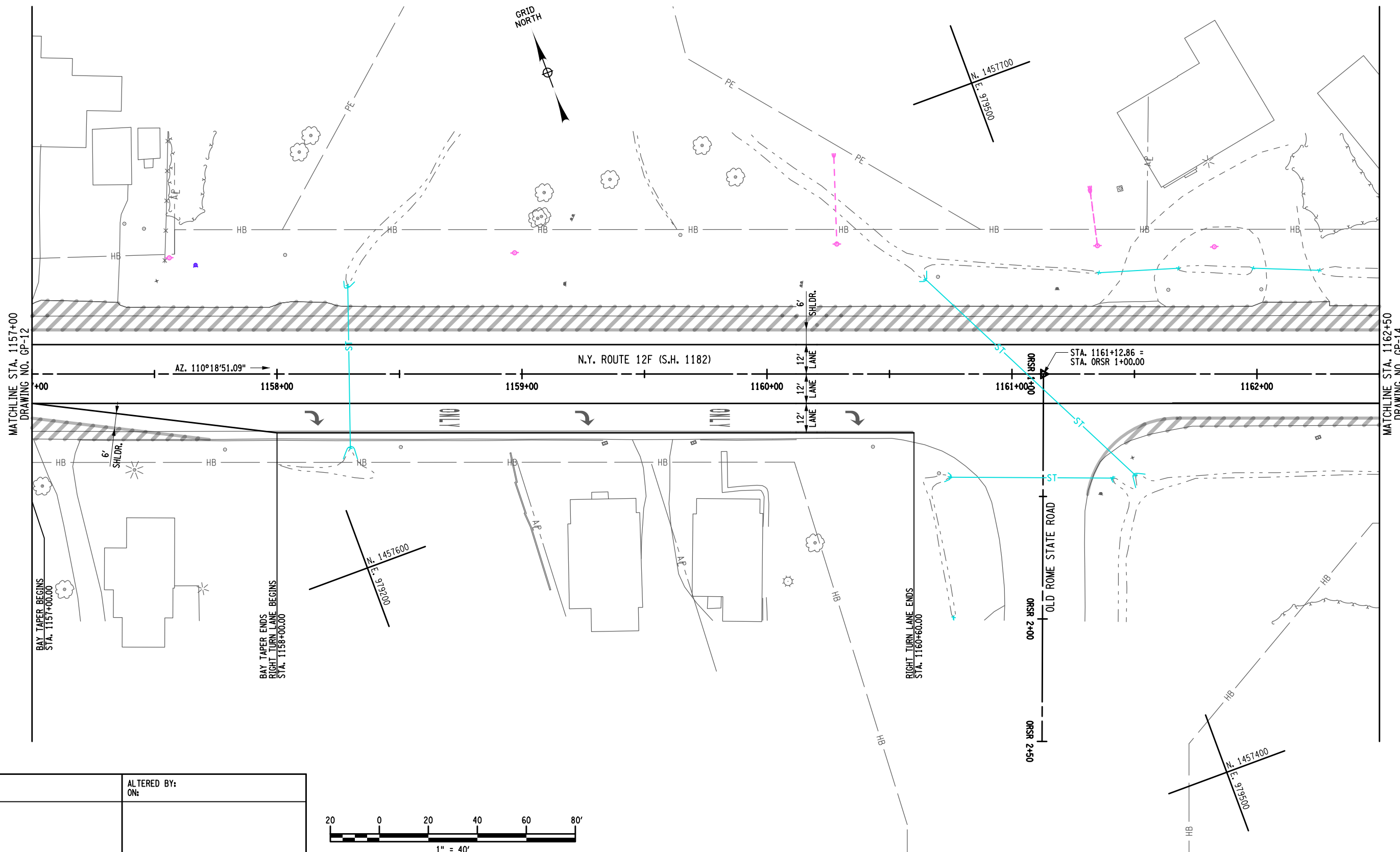


IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

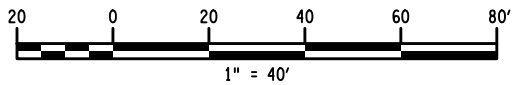


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 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE JOB MANAGER K. COLLIER DESIGN R. NOVAK CHECK K. COLLIER DRAFTING R. NOVAK CHECK K. COLLIER PROJECT MANAGER K. COLLIER



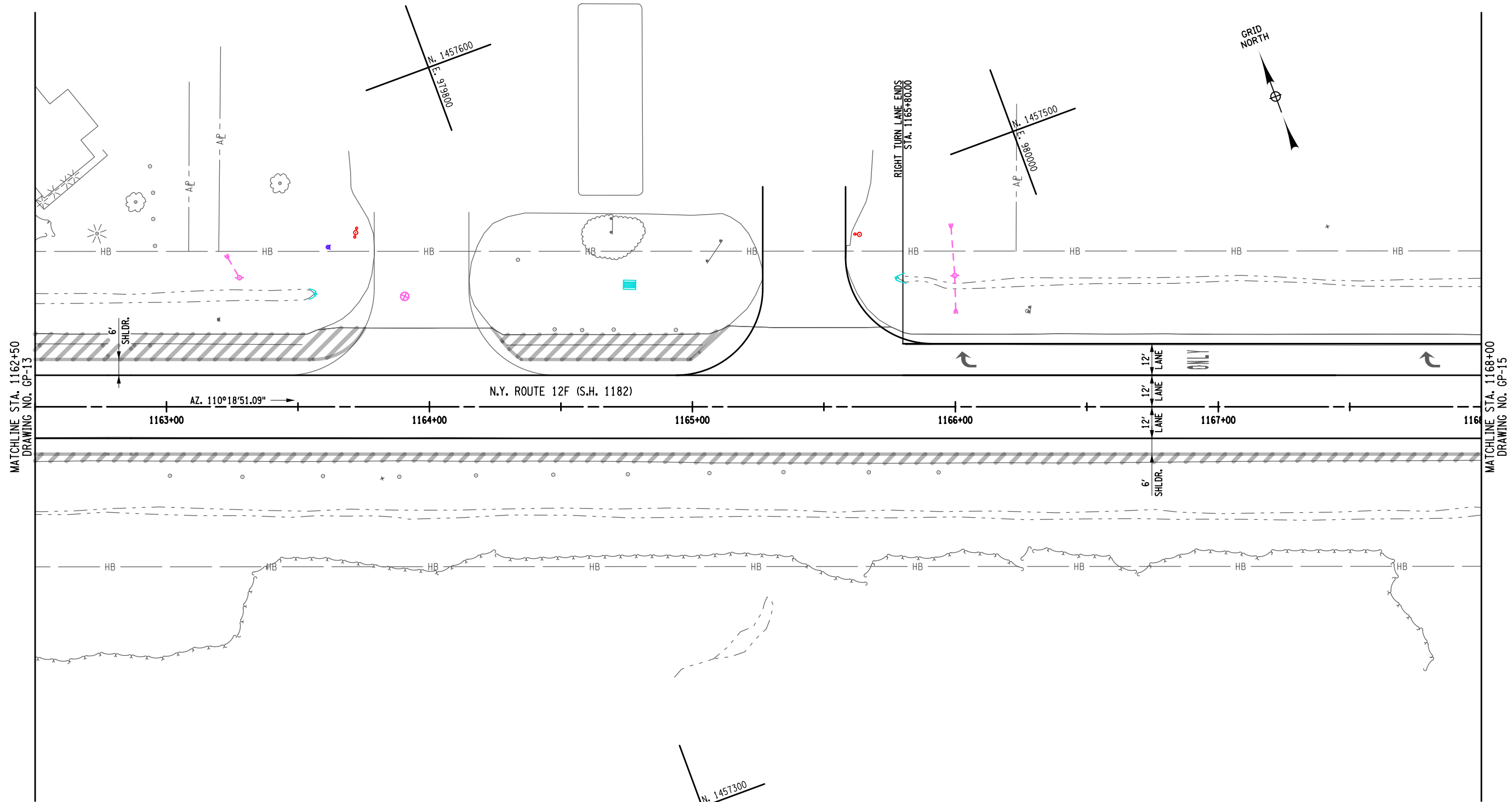
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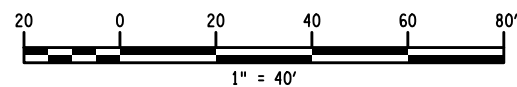
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.					GENERAL PLAN STA. 1157+00 TO STA. 1162+50 N.Y. ROUTE 12E OVER BLACK RIVER	
					DRAWING NO. GP-13 SHEET NO. XX	
					Department of Transportation	

FILE NAME = 778009_CPH_GEN.14.dgn
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DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



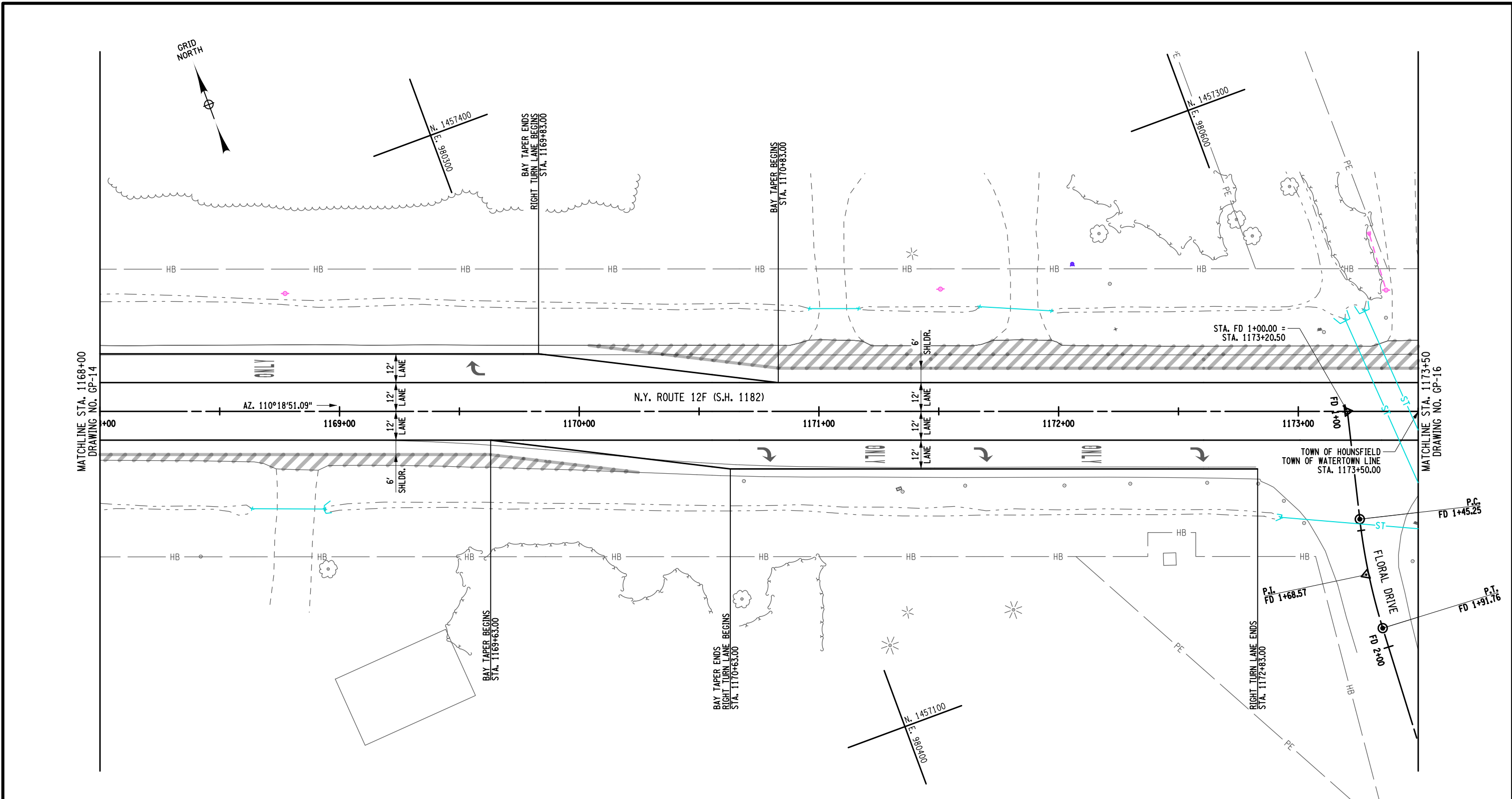
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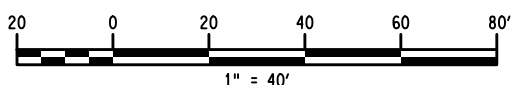
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					GENERAL PLAN STA. 1162+50 TO STA. 1168+00 N.Y. ROUTE 12E OVER BLACK RIVER
COUNTY: JEFFERSON		REGION: 07	DRAWING NO. GP-14			SHEET NO. XX
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.						Department of Transportation

FILE NAME = 778009_CPH_GEN.15.dgn
 DATE/TIME = 25-MAY-2022 16:43
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



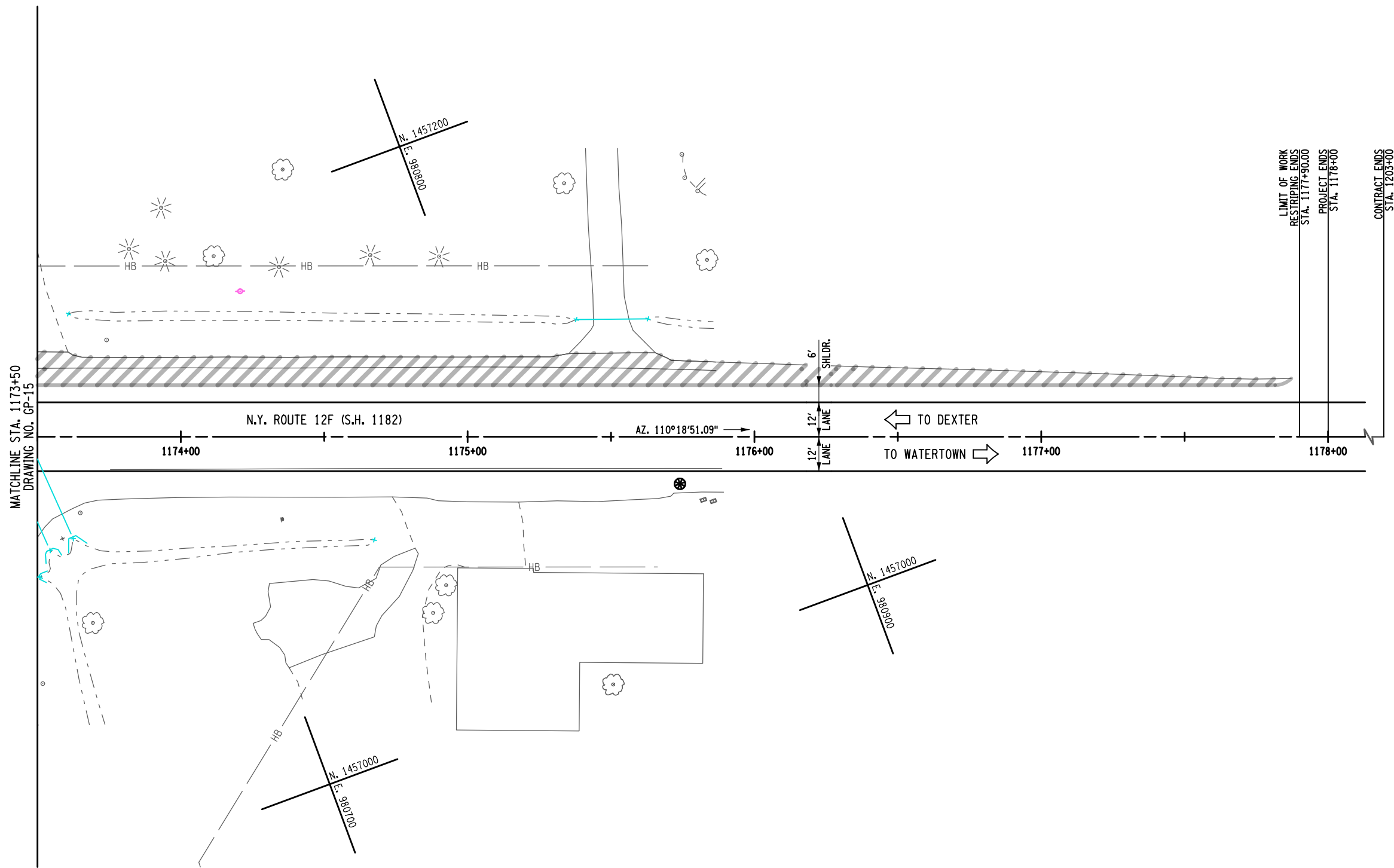
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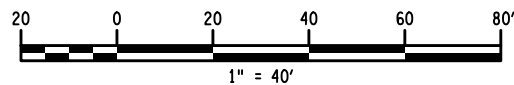
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.					GENERAL PLAN STA. 1168+00 TO STA. 1173+50 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-15 SHEET NO. XX

FILE NAME = 778009_CPH_GEN.16.dgn
 DATE/TIME = 25-MAY-2022 16:43
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



AFFIX SEAL: ON:	ALTERED BY: ON:

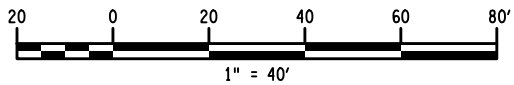
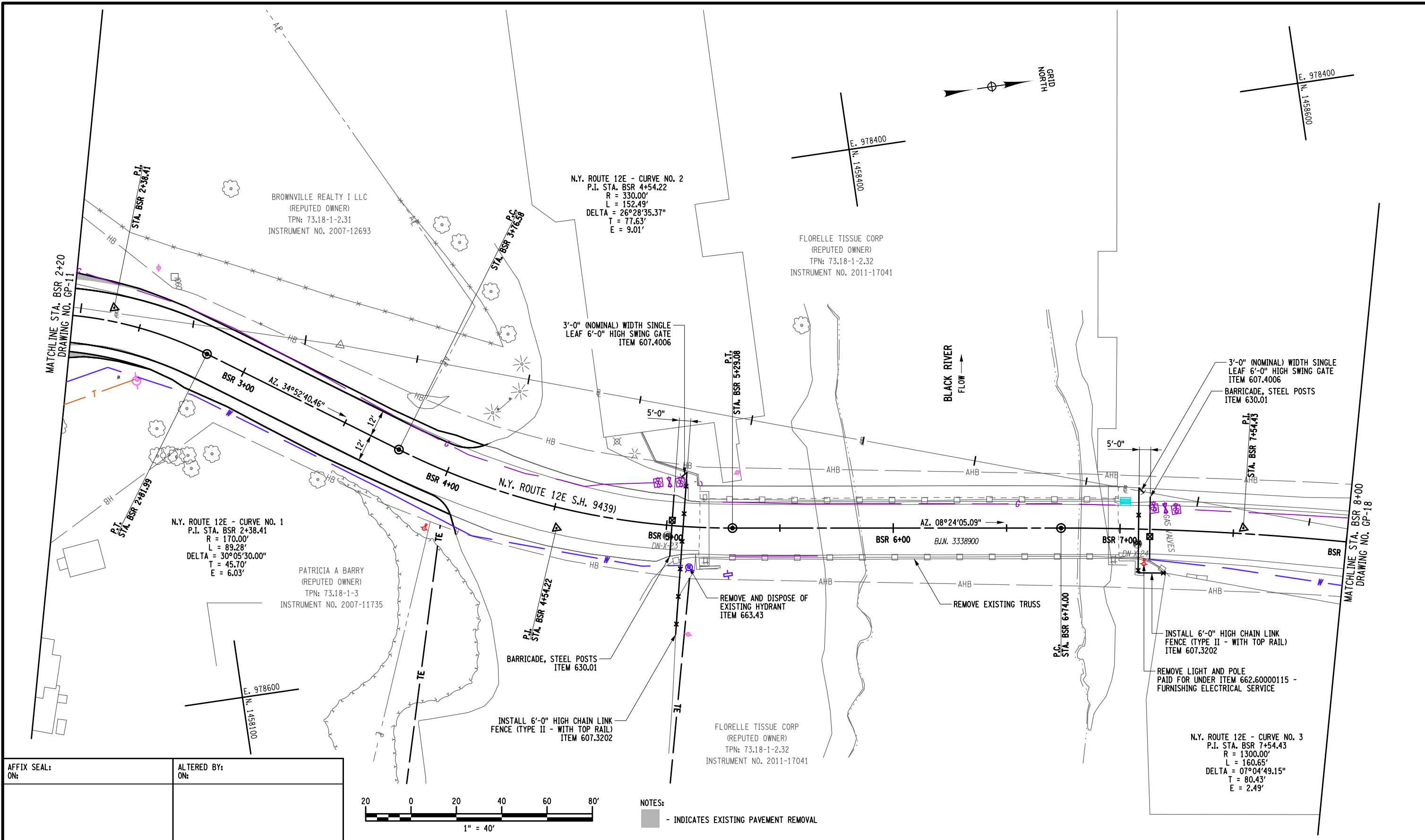


AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					GENERAL PLAN STA. 1173+50 TO STA. 1178+00 N.Y. ROUTE 12E OVER BLACK RIVER
COUNTY: JEFFERSON		REGION: 07	IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.			



FILE NAME = 778009_CPH_GEN_L17.dgn
 DATE/TIME = 25-MAY-2022 16:43
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER



NOTES:
 - INDICATES EXISTING PAVEMENT REMOVAL

AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
GENERAL PLAN STA. BSR 2+20 TO STA. BSR 8+00 N.Y. ROUTE 12E OVER BLACK RIVER					DRAWING NO. GP-17 SHEET NO. XX	

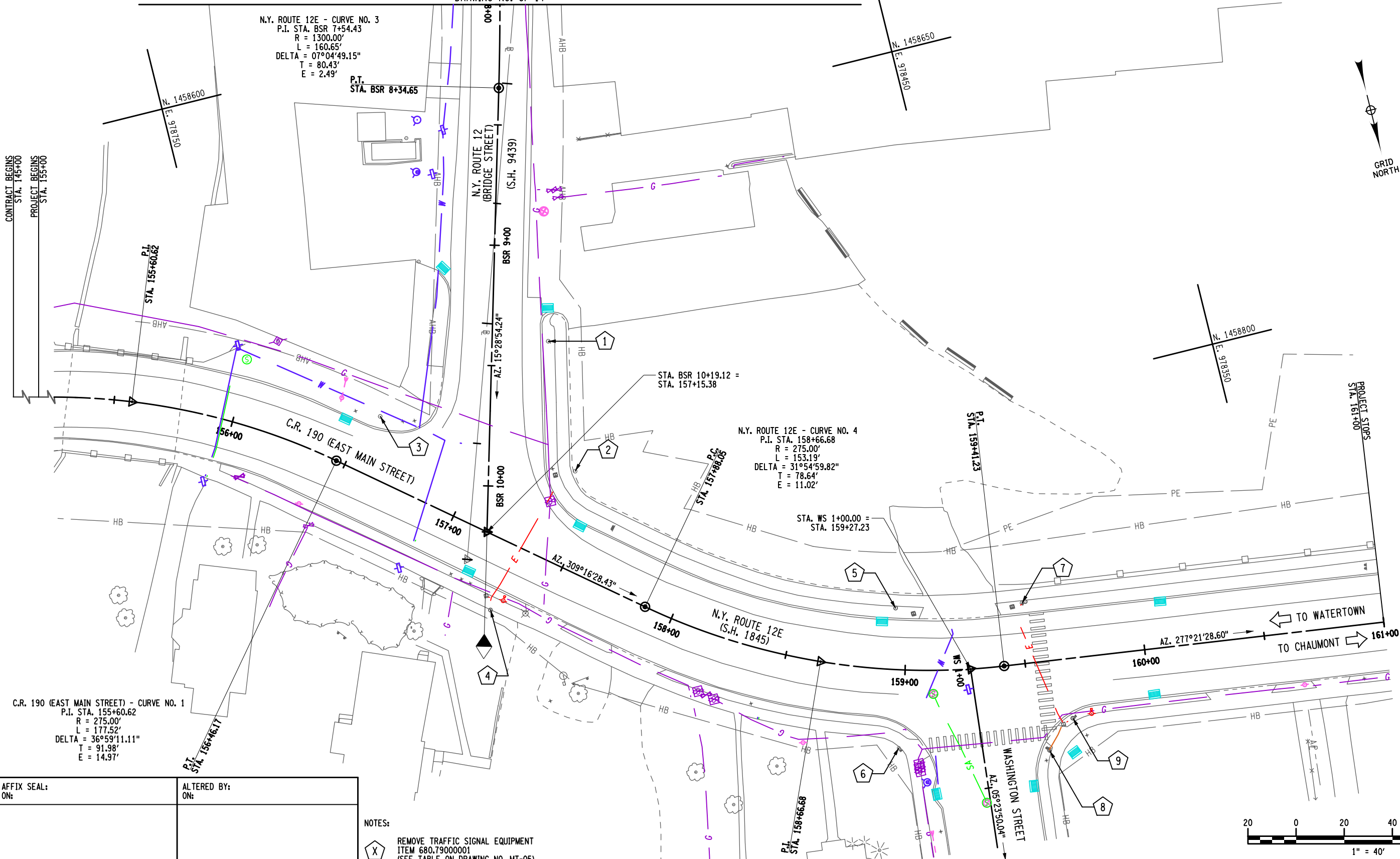
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



FILE NAME = 778009_CPH_GEN.18.dgn
 DATE/TIME = 25-MAY-2022 16:43
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN R. NOVAK
 CHECK K. COLLIER
 DRAFTING R. NOVAK
 CHECK K. COLLIER
 PROJECT MANAGER K. COLLIER

MATCHLINE STA. BSR 8+00
 DRAWING NO. GP-17



C.R. 190 (EAST MAIN STREET) - CURVE NO. 1
 P.I. STA. 155+60.62
 R = 275.00'
 L = 177.52'
 DELTA = 36°59'11.11"
 T = 91.98'
 E = 14.97'

N.Y. ROUTE 12E - CURVE NO. 3
 P.I. STA. BSR 7+54.43
 R = 1300.00'
 L = 160.65'
 DELTA = 07°04'49.15"
 T = 80.43'
 E = 2.49'

N.Y. ROUTE 12E - CURVE NO. 4
 P.I. STA. 158+66.68
 R = 275.00'
 L = 153.19'
 DELTA = 31°54'59.82"
 T = 78.64'
 E = 11.02'

NOTES:
 (X) REMOVE TRAFFIC SIGNAL EQUIPMENT
 ITEM 680.79000001
 (SEE TABLE ON DRAWING NO. MT-05)

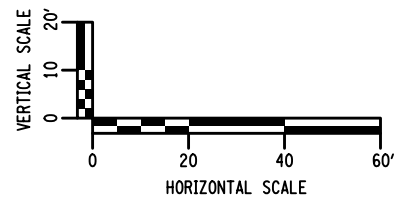
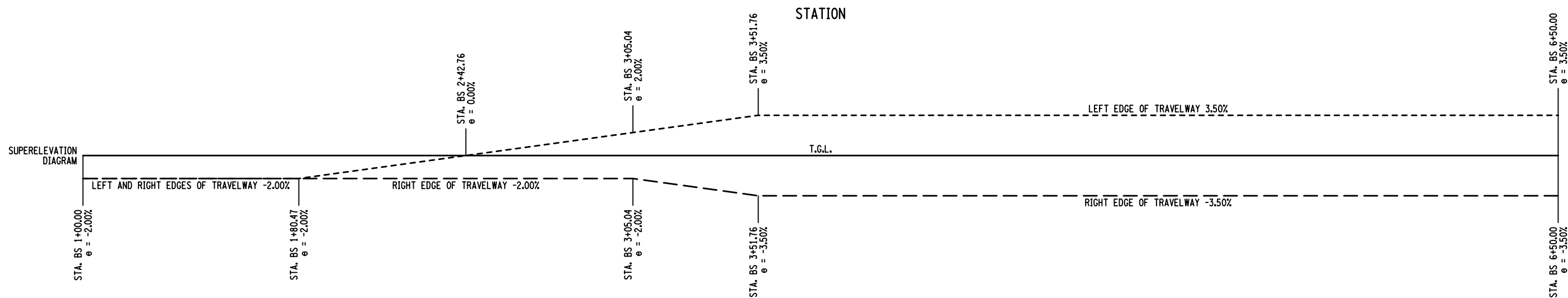
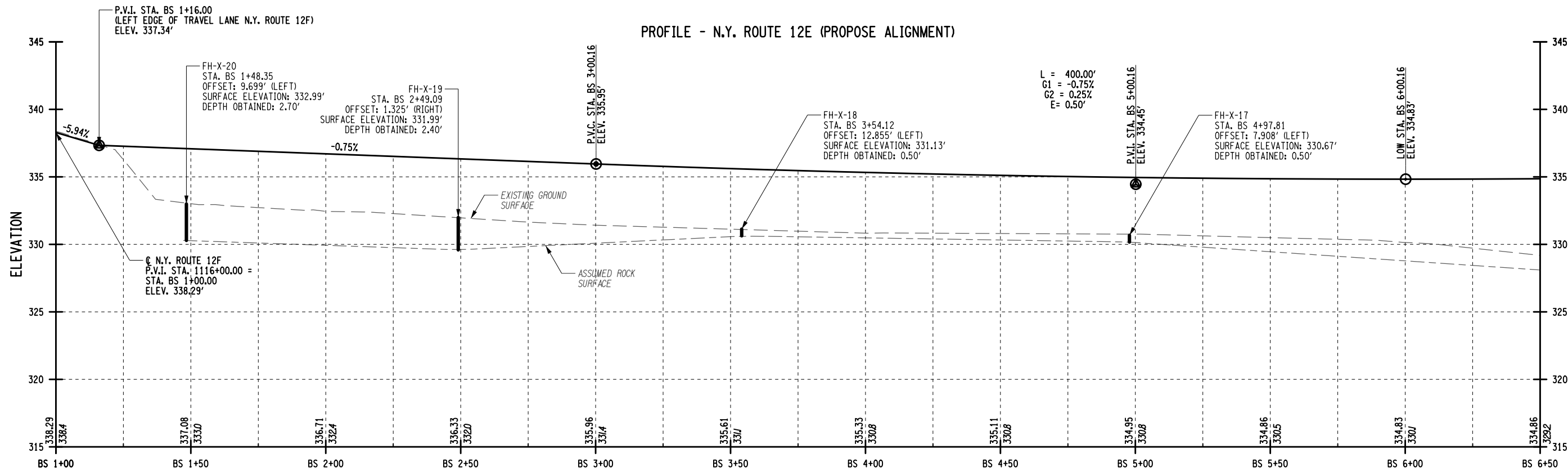
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
	WATERTOWN - LIMERICK, S.H. 1845
	COUNTY: JEFFERSON REGION: 07

PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 3338900
CULVERTS	

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
GENERAL PLAN STA. 155+00 TO STA. 161+00 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. GP-18 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

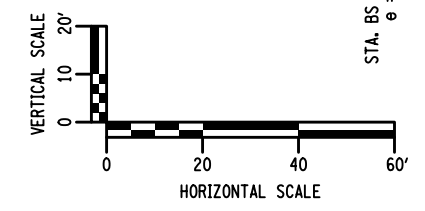
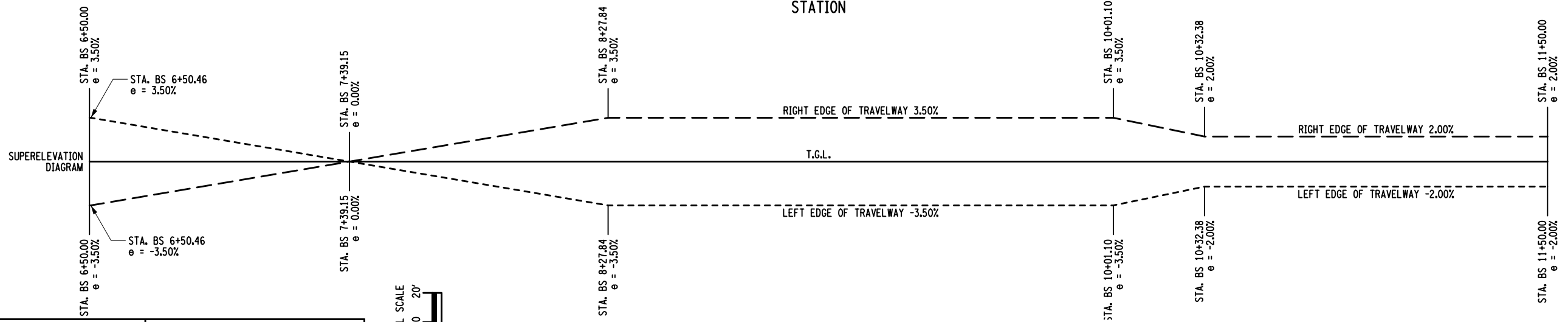
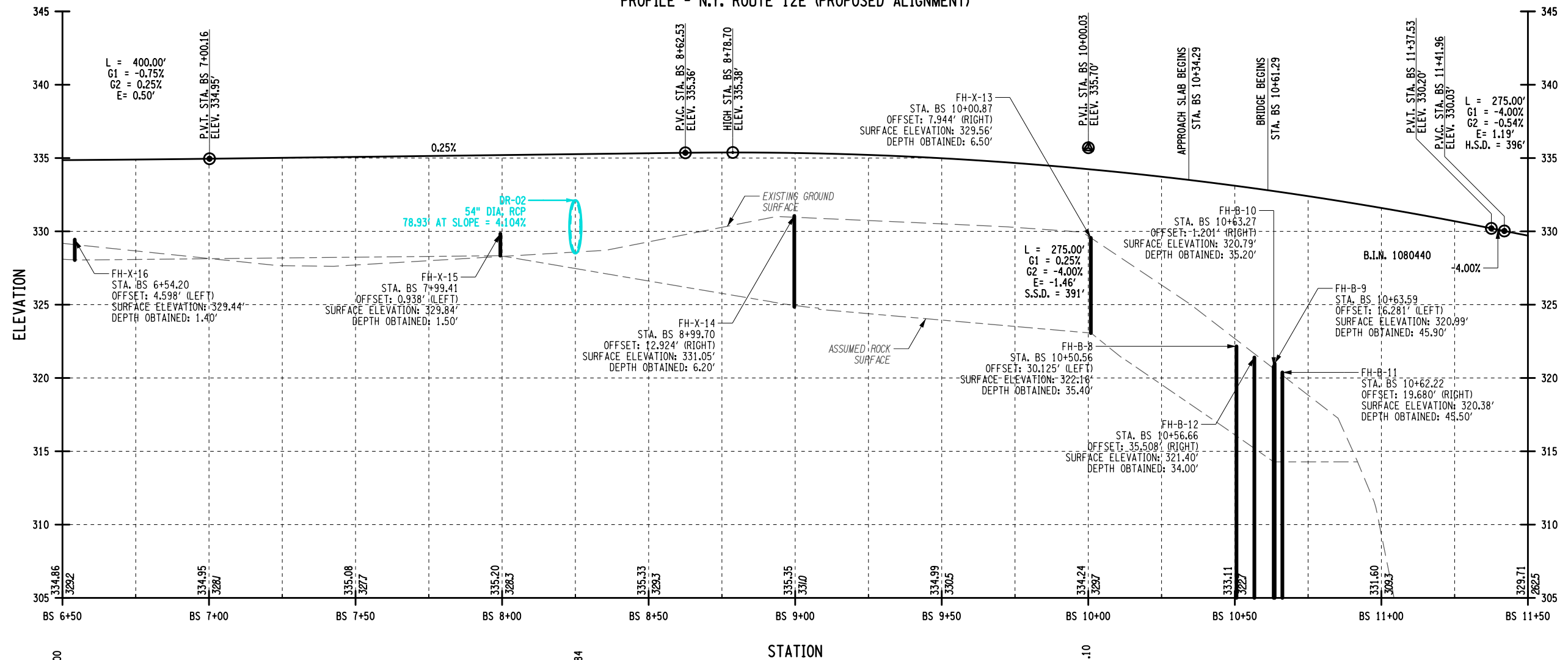




AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PROFILE - NY RTE. 12E (PROP. ALIGN.) STA. BS 1+00 TO STA. BS 6+50 N.Y. ROUTE 12E OVER BLACK RIVER	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					DRAWING NO. PRO-01
	COUNTY: JEFFERSON REGION: 07					SHEET NO. XX
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.						Department of Transportation

PROFILE - N.Y. ROUTE 12E (PROPOSED ALIGNMENT)



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PROFILE - NY RTE. 12E (PROP. ALIGN.) STA. BS 6+50 TO STA. BS 11+50 N.Y. ROUTE 12E OVER BLACK RIVER	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



FILE NAME = 778009_CPH_PRO_02.dgn
 DATE/TIME = 25-MAY-2022 16:43
 USER = RFNovak2

PROJECT MANAGER K. COLLIER
 CHECK R. NOVAK
 DRAFTING K. COLLIER
 CHECK R. NOVAK
 DESIGN K. COLLIER
 JOB MANAGER K. COLLIER
 DESIGN SUPERVISOR E. REAPE

FILE NAME = 778009_CPH_PRO_03.dgn
 DATE/TIME = 25-MAY-2022 16:44
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE

JOB MANAGER K. COLLIER

DESIGN K. COLLIER

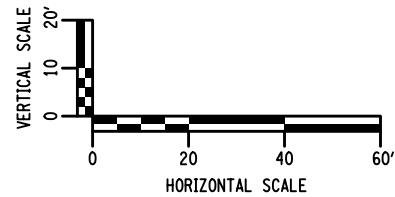
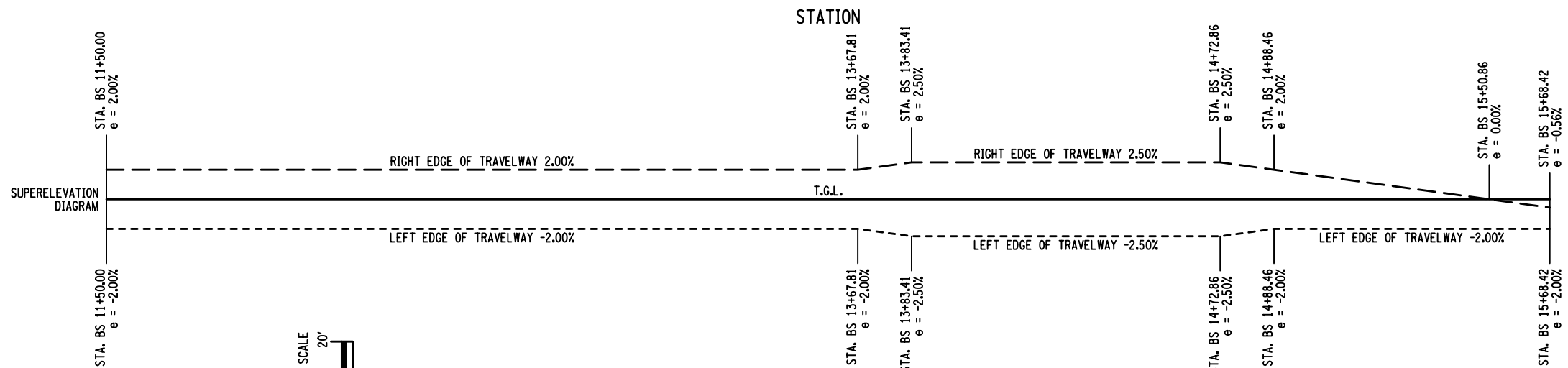
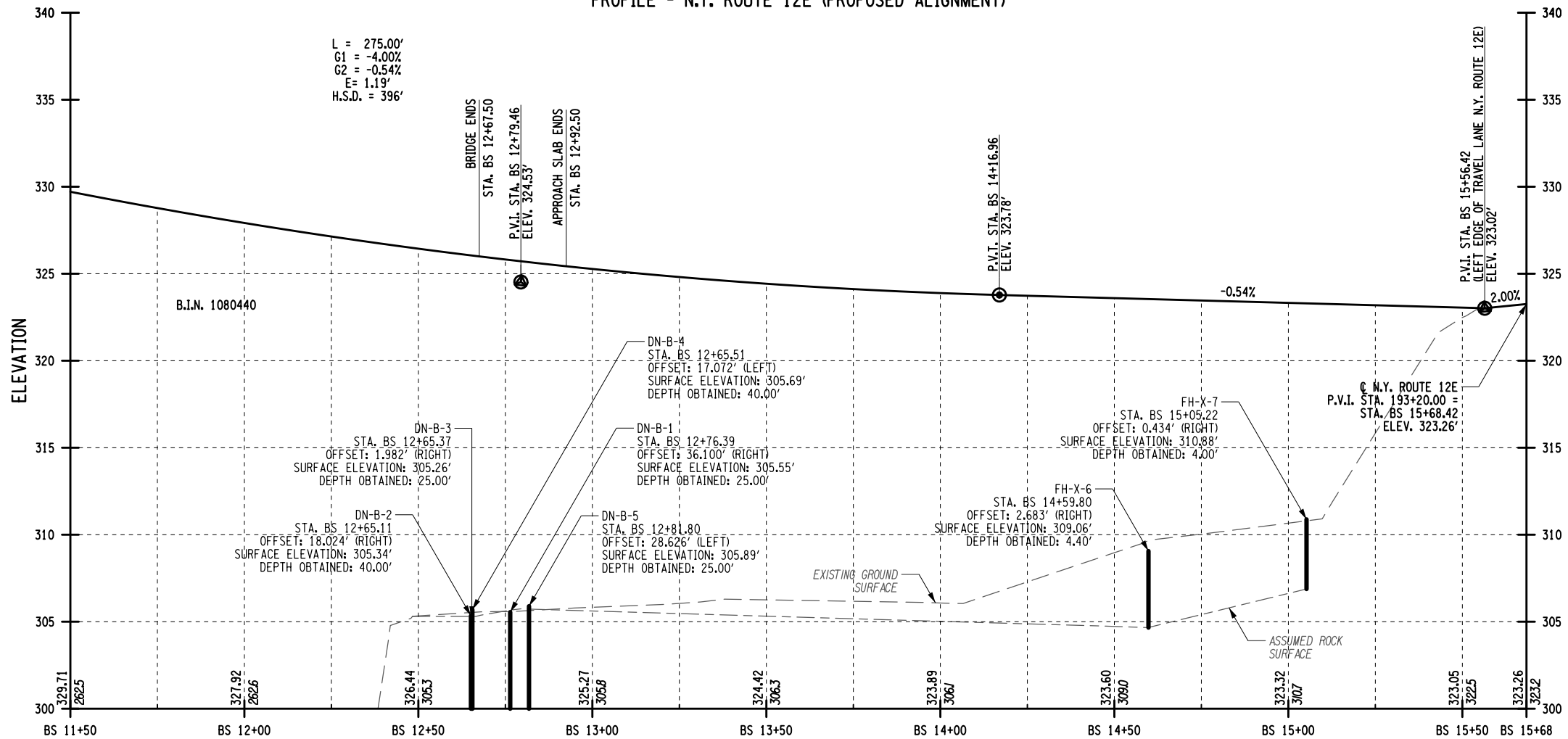
CHECK R. NOVAK

DRAFTING K. COLLIER

CHECK R. NOVAK

PROJECT MANAGER K. COLLIER

PROFILE - N.Y. ROUTE 12E (PROPOSED ALIGNMENT)



AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
WATERTOWN - LIMERICK, S.H. 1845
COUNTY: JEFFERSON REGION: 07

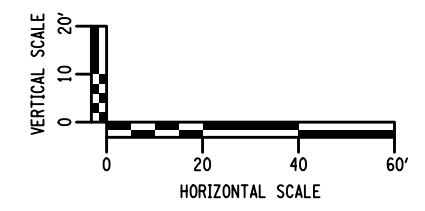
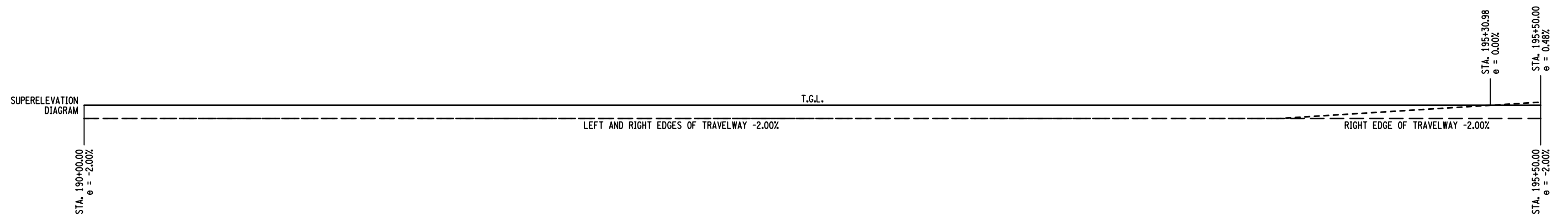
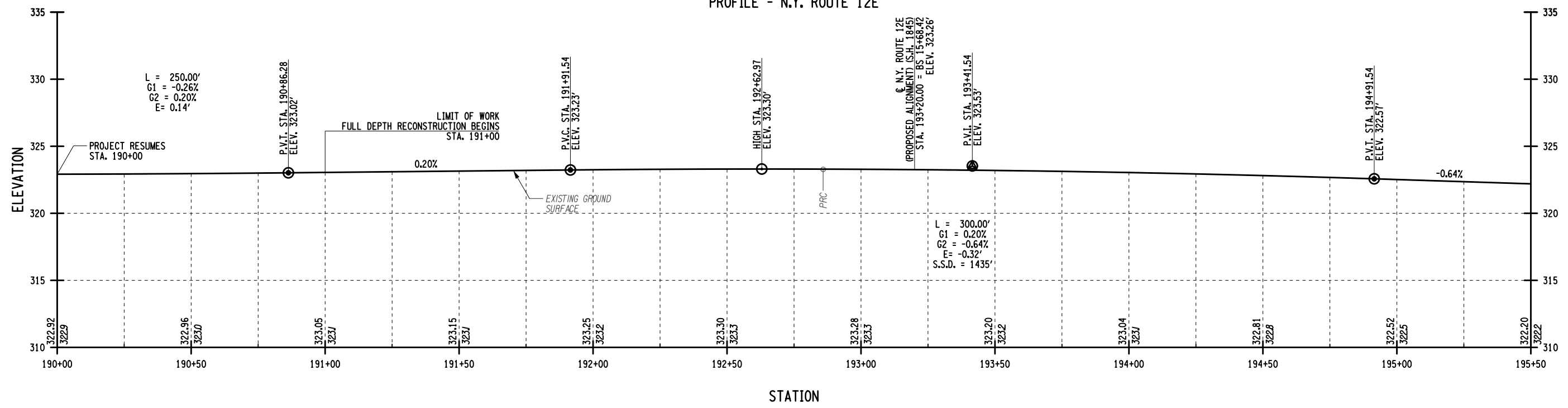
PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D
BRIDGES 1080440 3338900

CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	PROFILE - NY RTE. 12E (PROP. ALIGN.) STA. BS 11+50 TO STA. BS 15+68 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. PRO-03 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



PROFILE - N.Y. ROUTE 12E



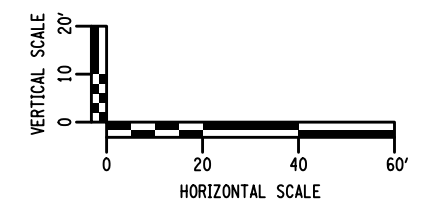
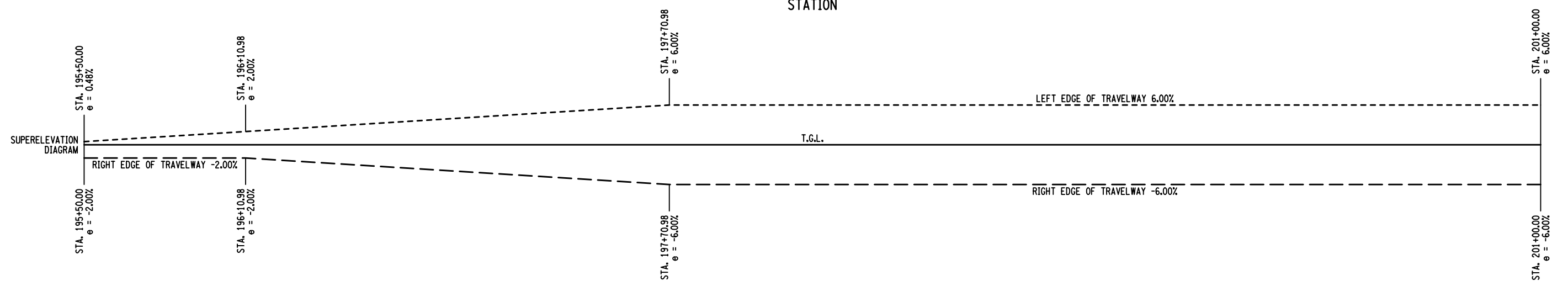
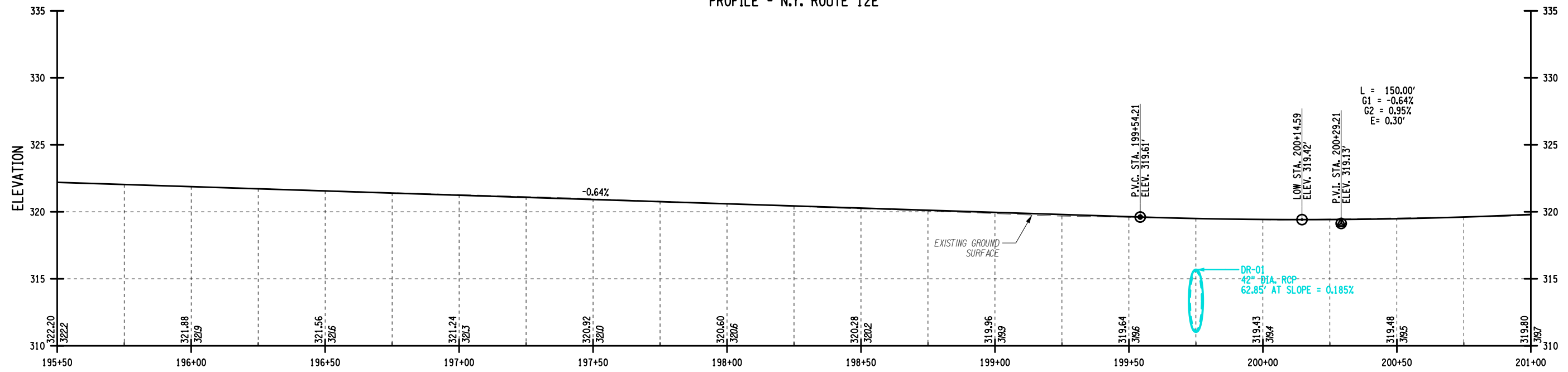
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AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX	
	WATERTOWN - LIMERICK, S.H. 1845					PROFILE - N.Y. ROUTE 12E STA. 190+00 TO STA. 195+50 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. PRO-04
	COUNTY: JEFFERSON REGION: 07						SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

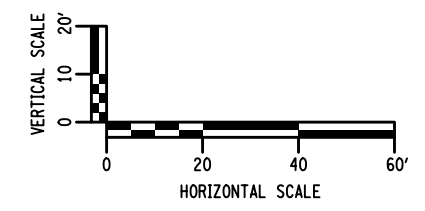
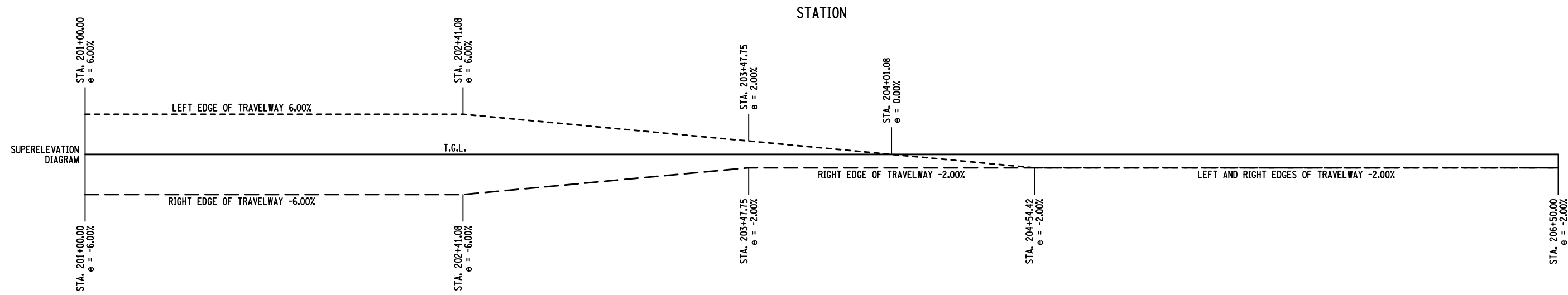
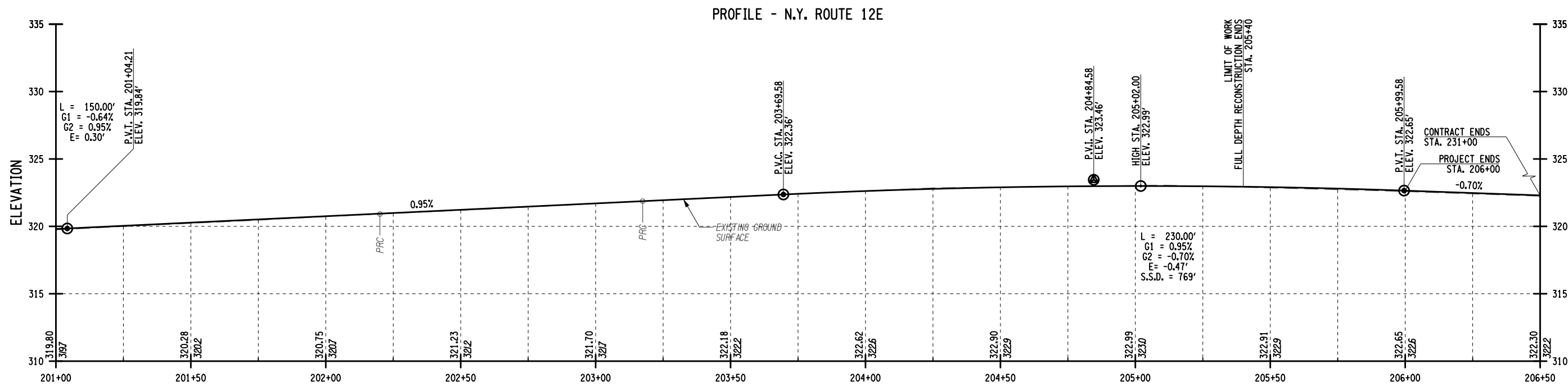


PROFILE - N.Y. ROUTE 12E



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					PROFILE - N.Y. ROUTE 12E STA. 195+50 TO STA. 201+00
	COUNTY: JEFFERSON REGION: 07					N.Y. ROUTE 12E OVER BLACK RIVER
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.						DRAWING NO. PRO-05 SHEET NO. XX
Department of Transportation						



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845					
	COUNTY: JEFFERSON REGION: 07					
PROFILE - N.Y. ROUTE 12E STA. 201+00 TO STA. 206+50 N.Y. ROUTE 12E OVER BLACK RIVER					DRAWING NO. PRO-06 SHEET NO. XX	

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



PROJECT MANAGER K. COLLIER

CHECK R. NOVAK

DRAFTING K. COLLIER

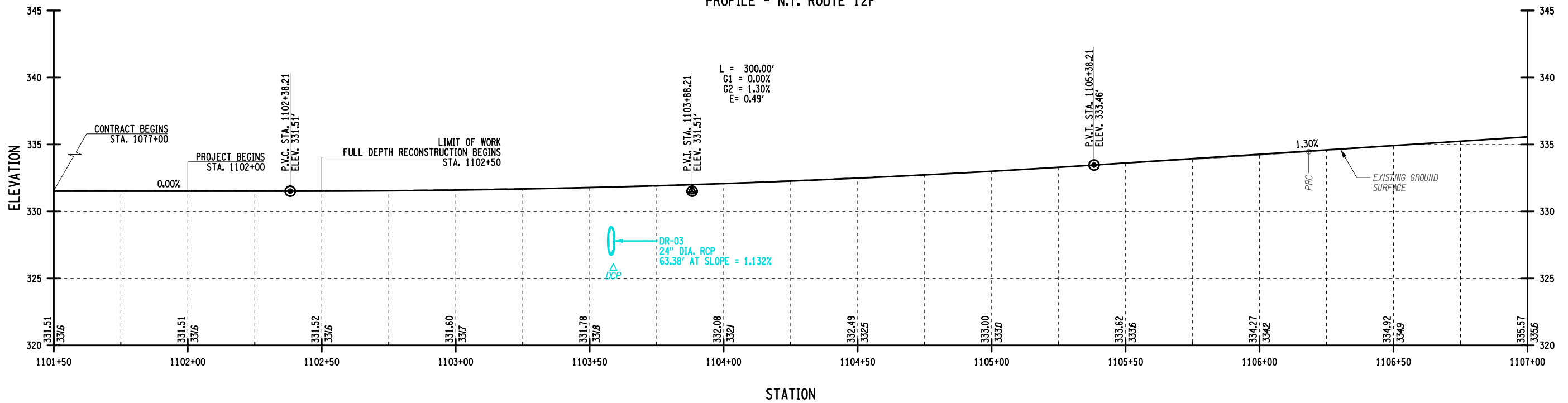
CHECK R. NOVAK

DESIGN K. COLLIER

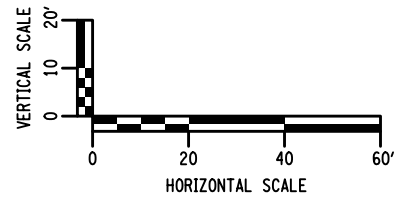
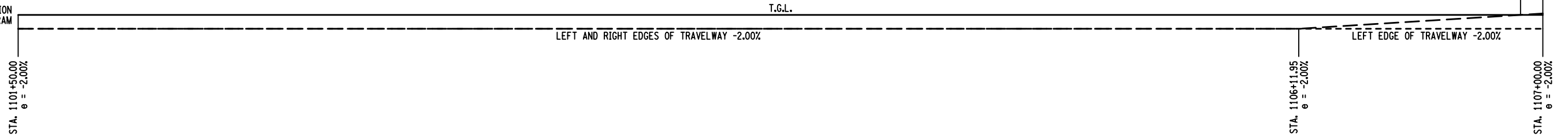
JOB MANAGER K. COLLIER

DESIGN SUPERVISOR E. REAPE

PROFILE - N.Y. ROUTE 12F



SUPERELEVATION DIAGRAM



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
	WATERTOWN - LIMERICK, S.H. 1845
	COUNTY: JEFFERSON REGION: 07

PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900
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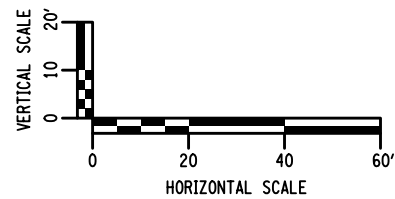
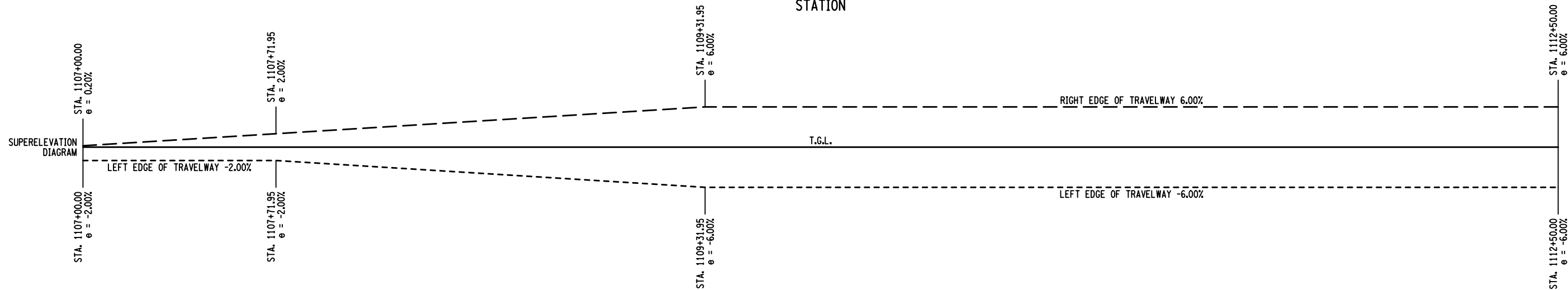
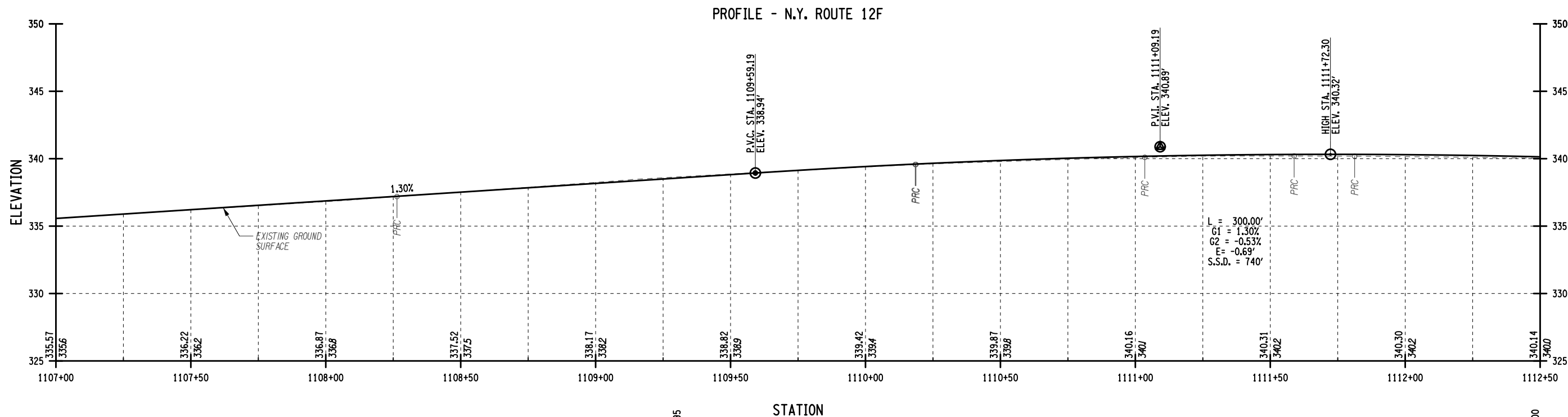
CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
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PROFILE - N.Y. ROUTE 12F STA. 1101+50 TO STA. 1107+00 N.Y. ROUTE 12E OVER BLACK RIVER

CONTRACT NUMBER DXXXXXX
DRAWING NO. PRO-07 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.





AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
	WATERTOWN - LIMERICK, S.H. 1845
	COUNTY: JEFFERSON REGION: 07

PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D	BRIDGES 1080440 3338900
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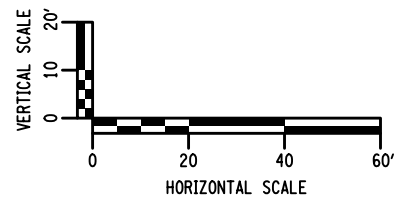
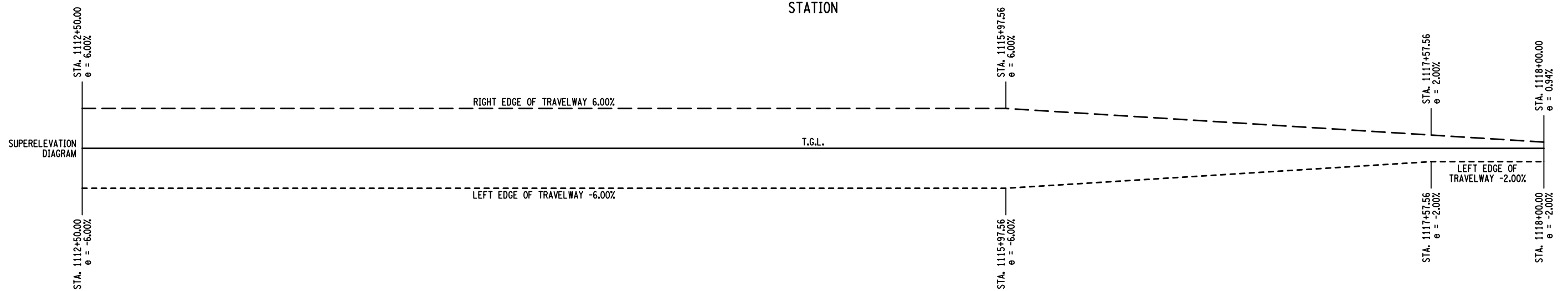
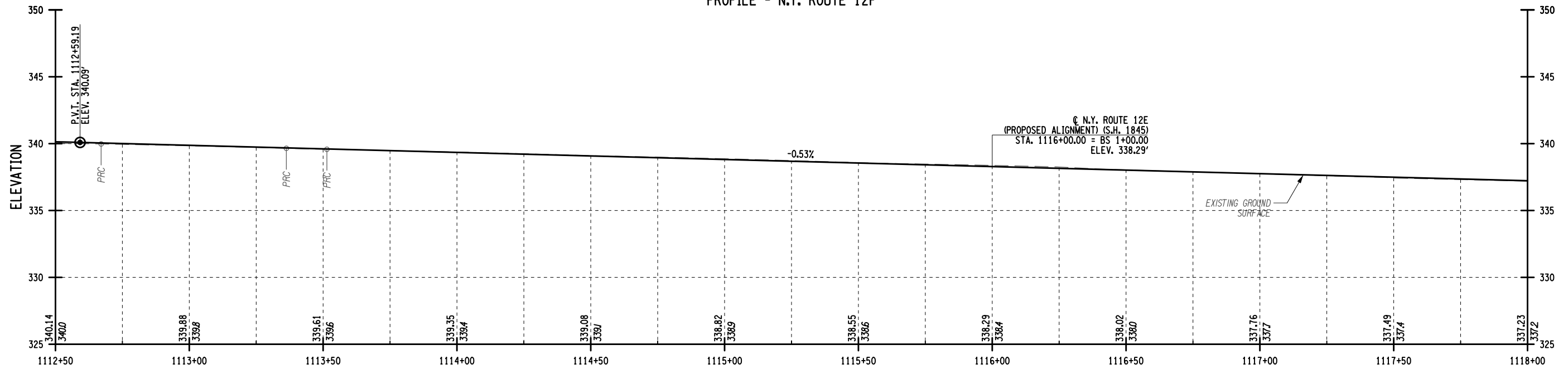
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PROFILE - N.Y. ROUTE 12F STA. 1107+00 TO STA. 1112+50 N.Y. ROUTE 12E OVER BLACK RIVER

CONTRACT NUMBER DXXXXXX
DRAWING NO. PRO-08 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PROFILE - N.Y. ROUTE 12F



AFFIX SEAL: ON: _____
 ALTERED BY: ON: _____

AS-BUILT REVISIONS
 DESCRIPTION OF ALTERATIONS:

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
WATERTOWN - LIMERICK, S.H. 1845
COUNTY: JEFFERSON
REGION: 07

PIN 7780.09
 NY RT 12E
 UTILITY QUALITY LEVEL D

BRIDGES
 1080440
 3338900

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
 PROFILE - N.Y. ROUTE 12F
 STA. 1112+50 TO STA. 1118+00
 N.Y. ROUTE 12E
 OVER
 BLACK RIVER

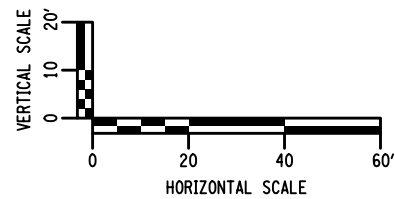
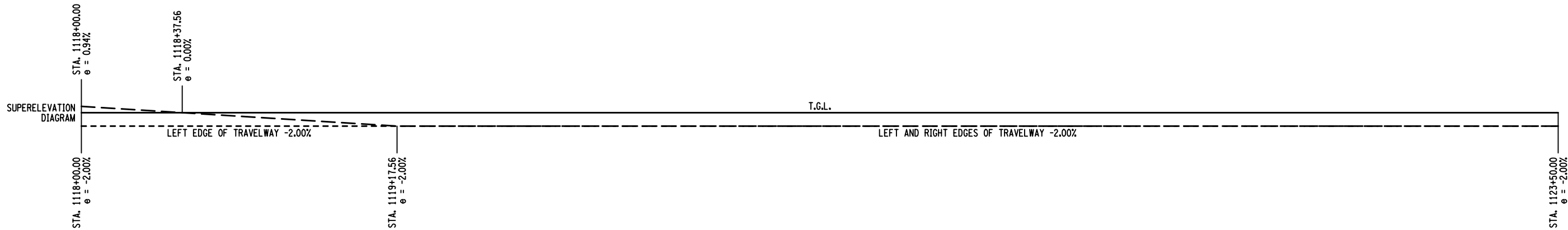
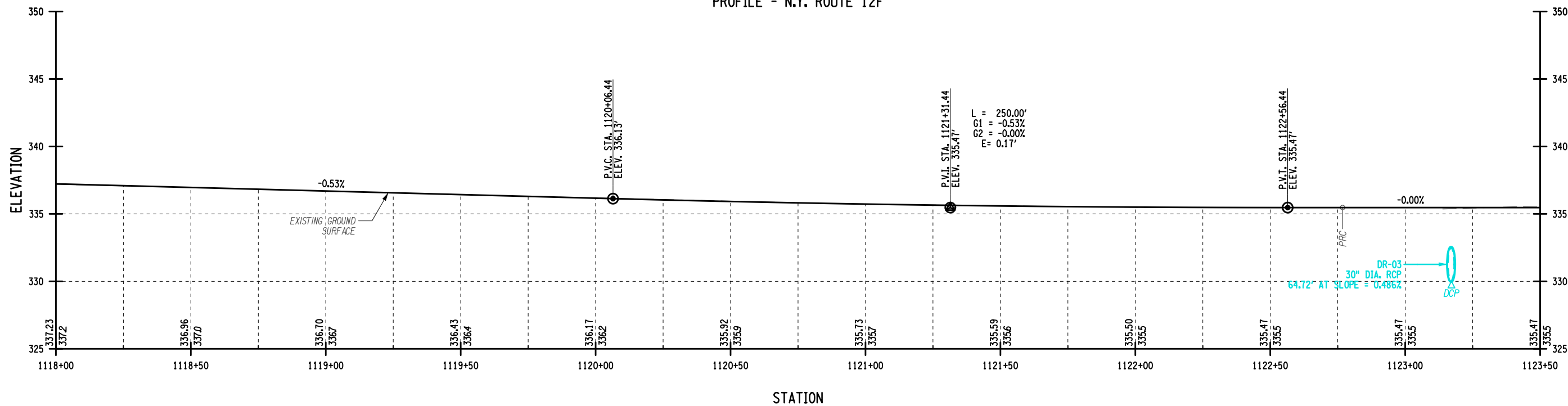
CONTRACT NUMBER
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 DRAWING NO. PRO-09
 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

FILE NAME = 778009_CPH_PRO_10.dgn
 DATE/TIME = 25-MAY-2022 16:44
 USER = RFNovak2

DESIGN SUPERVISOR E. REAPE
 JOB MANAGER K. COLLIER
 DESIGN K. COLLIER
 CHECK R. NOVAK
 DRAFTING K. COLLIER
 CHECK R. NOVAK
 PROJECT MANAGER K. COLLIER

PROFILE - N.Y. ROUTE 12F

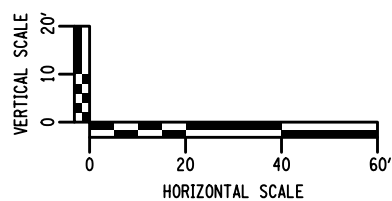
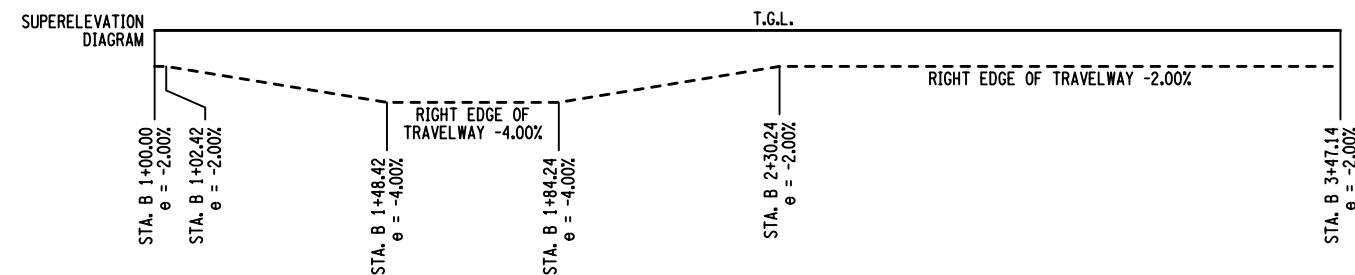
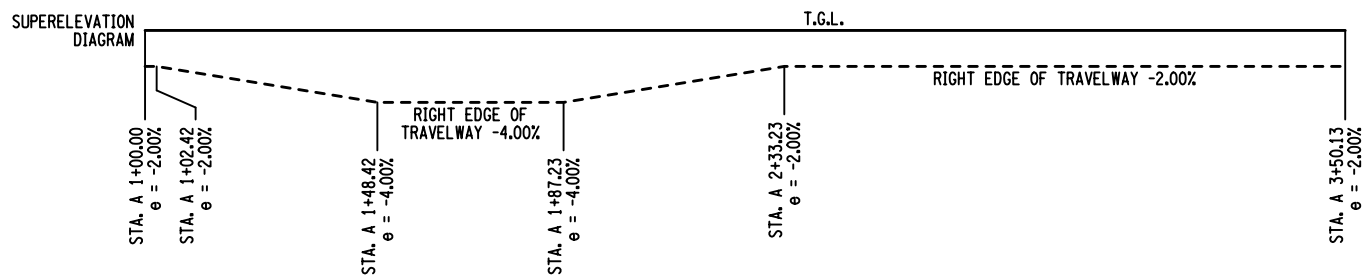
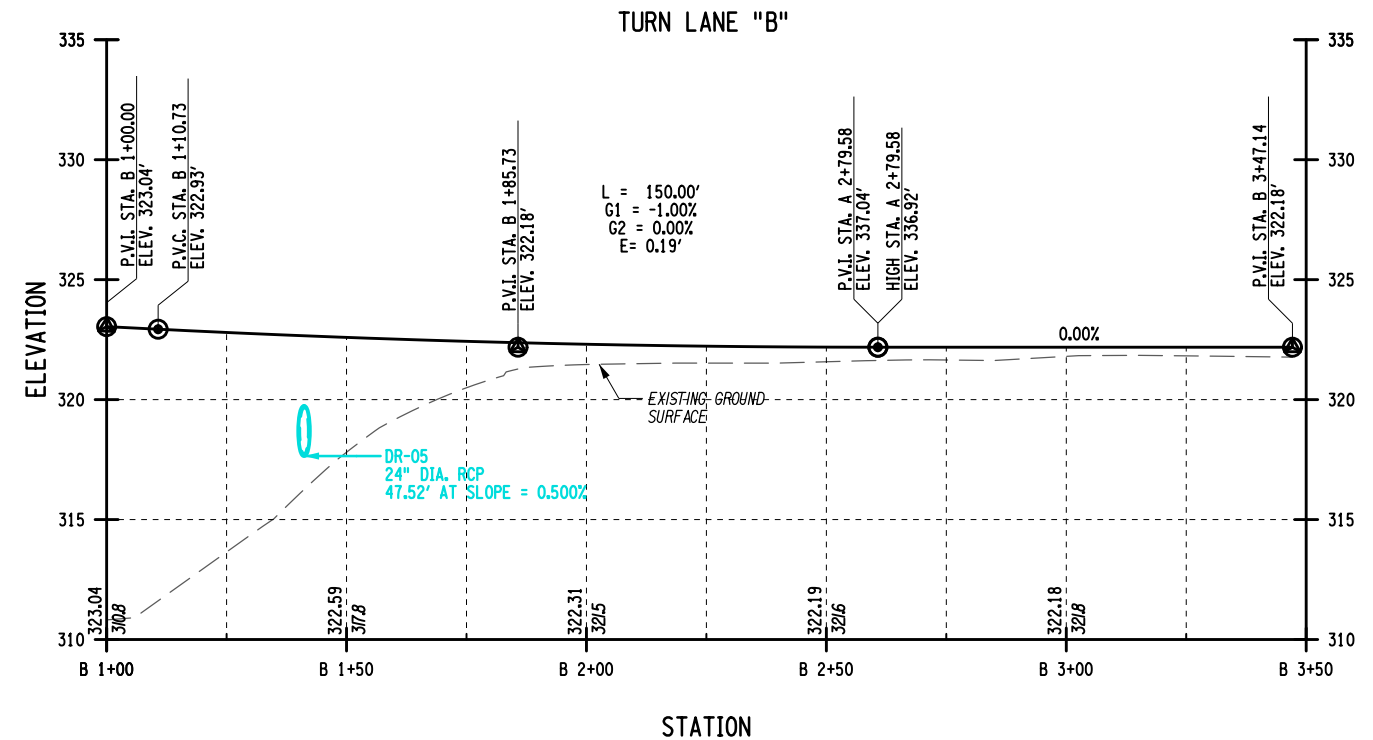
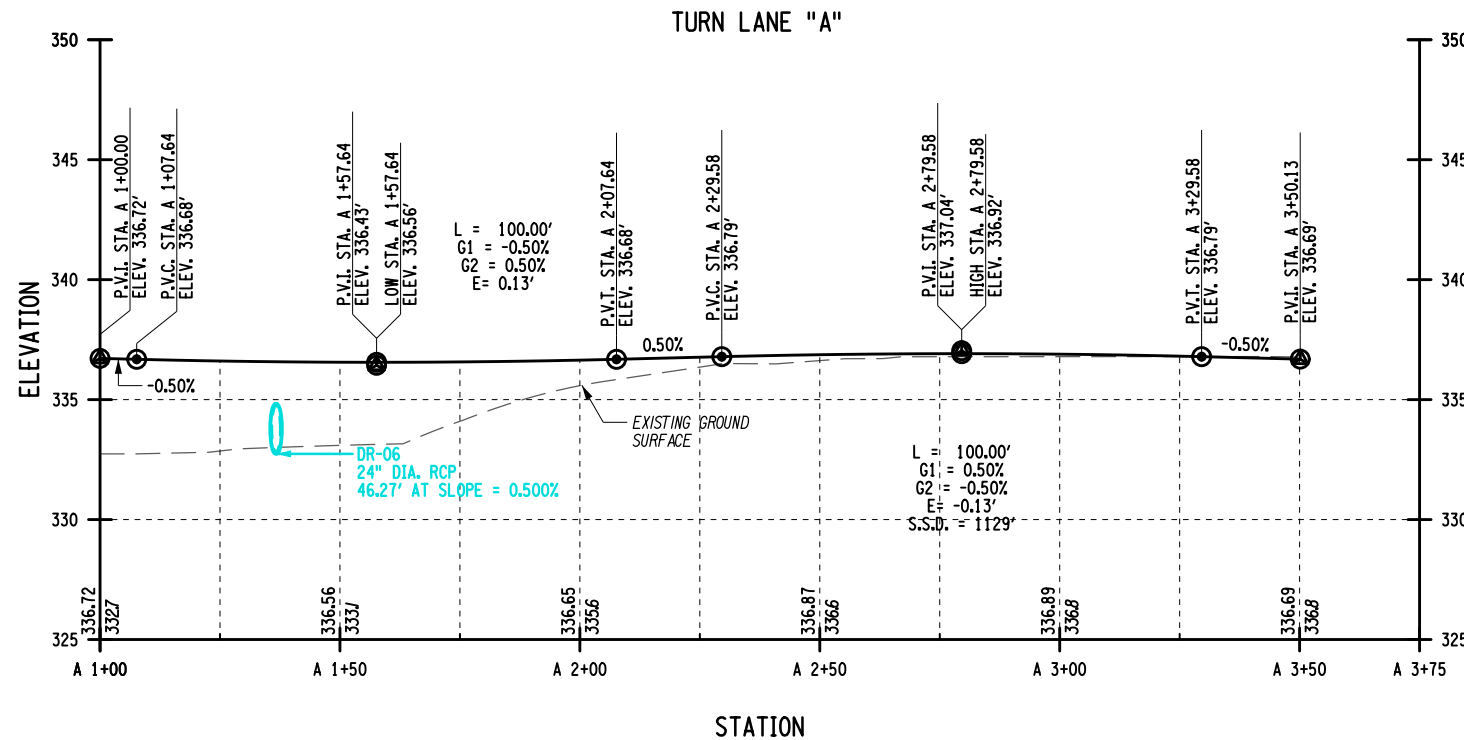


AFFIX SEAL: ON:	ALTERED BY: ON:
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AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182	PIN 7780.09	BRIDGES 1080440 3338900	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER DXXXXXX
	WATERTOWN - LIMERICK, S.H. 1845	NY RT 12E			PROFILE - N.Y. ROUTE 12F STA. 1118.00 TO STA. 1123+50 N.Y. ROUTE 12E OVER BLACK RIVER	DRAWING NO. PRO-10 SHEET NO. XX
	COUNTY: JEFFERSON	REGION: 07	UTILITY QUALITY LEVEL D			

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.





AFFIX SEAL: ON:	ALTERED BY: ON:
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	

CAPE VINCENT - WATERTOWN, PART 3, S.H. 1182
WATERTOWN - LIMERICK, S.H. 1845
COUNTY: JEFFERSON REGION: 07

PIN 7780.09 NY RT 12E UTILITY QUALITY LEVEL D
BRIDGES 1080440 3338900

CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
PROFILE TURN LANE "A" AND TURN LANE "B" N.Y. ROUTE 12E OVER BLACK RIVER	

CONTRACT NUMBER DXXXXXX
DRAWING NO. PRO-12 SHEET NO. XX

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



APPENDIX B - *Environmental Information*

Federal Environmental Approval Worksheet

PIN: 7780.09.122	Completed by: Katy Stringer	Date Completed: 8/30/20	FUNDING TYPE: Federal
TITLE/PUBLIC DESCRIPTION: New York Route 12E over Black River Bridge Replacement			NEPA CLASS: Class II: CE
			SEQR TYPE: non- Type II
LOCALITY (Village, Town, City): Towns of Brownville and Hounsfield, Village of Brownville		COUNTY: Jefferson	Is this a Reevaluation? No

Purpose of this Worksheet:

- Implement the Programmatic Agreement Between the Federal Highway Administration, New York Division (FHWA), and the New York State Department of Transportation (NYSDOT) Regarding the Processing of Actions Classified as Categorical Exclusions (CEs) for Federal-Aid Highway Projects (PARCE), executed September 2017.
- Communicate the project National Environmental Policy Act (NEPA) classification and identify whether the FHWA or the NYSDOT (titles identified per [Project Development Manual \(PDM\) Chapter 4, Exhibit 4-2](#)) is making the CE determination.
- Identify any FHWA independent determinations, approvals and/or concurrences required before the CE determination can be made.
- To be included within the Design Approval Document (DAD¹) in accordance with the documentation requirements in the PARCE.

Categorical Exclusion (CE) - a category of actions which do not individually or cumulatively have a significant effect on the human environment and which have been found to have no such effect in procedures adopted by a Federal agency (40 CFR 1508.4). Actions that do not individually or cumulatively have a significant environmental effect are excluded from the requirement to prepare an Environmental Assessment (EA) or Environmental Impact Statement (EIS) (23 CFR 771.115(b)).

Instructions:

Initial review of the Federal Environmental Approval Worksheet (FEAW) should occur in scoping or early in Design Phase I to identify potential risks. Complete new review of the FEAW periodically, particularly if project parameters or site condition changes result in potential resource impacts. Completion of the FEAW with signature in Step 4 is required prior to Design Approval. See PDM Chapter 4 for additional details.

Step 1A: Unusual Circumstances Threshold Determination – 23 CFR 771.117(b)

Do any, or the potential for any, unusual circumstances exist²?

- | | |
|---|---|
| • Significant environmental impacts | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| • Substantial controversy on environmental grounds | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| • Significant impact on properties protected by Section 4(f) of the DOT Act or Section 106 of the National Historic Preservation Act | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| • Inconsistencies with any Federal, State, or local law, requirement or administrative determination relating to the environmental aspects of the project | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

If **yes to any** of the above, contact the Main Office Project Liaison (MOPL) (see PDM Exhibit 4-1). Any project which would normally be classified as a CE but could involve unusual circumstances (or even uncertainty) will require consultation with the Office of Environment (OOE) and subsequently with the FHWA to determine if CE classification is still warranted. If, after consultation with the FHWA, it is determined that the project cannot be progressed as a CE, **skip to step 4** and see PDM Chapter 4 for NEPA Class I (EIS) or Class III (EA) processing. If, after consultation with the FHWA, it is determined that the project can be progressed as a CE, **proceed to step 1B**.

If **no to all** the above, then this project qualifies as a CE; **proceed to step 1B**.

Step 1B: Identification of CE action

Is the project an action listed in 23 CFR 771.117 (c) - (d) (or as identified in FHWA's additional flexibilities memo)?

YES NO

If **Yes**, proceed to step 2.

If **No**, contact the MOPL (see PDM Exhibit 4-1). If, after consultation with the OOE and the FHWA, it is determined that the project cannot be progressed as a CE, **skip to step 4** and see PDM Chapter 4 for NEPA Class I (EIS) or Class III (EA) processing. If, after consultation with the FHWA, it is determined that the project can continue as a CE, **proceed to step 2**.

¹ For FHWA actions not associated with a project (no DAD), include in the appropriate documentation for that action.

² See definitions and examples of unusual circumstances in *FEAW_Instructions.doc*

Federal Environmental Approval Worksheet

Project ID Number: 7780.09.122

Step 2: FHWA environmental actions required prior to CE determination³

The Step 2 table identifies certain issues that require: the FHWA to make the CE determination (Column A and 2.4); independent FHWA determinations (2.1); FHWA approvals, compliance or concurrence (2.2); or notification to the FHWA (2.3). Review **the FEAW Thresholds document** to determine how to fill out each column of Step 2.

2.1	Required FHWA Independent environmental determinations	PARCE threshold exceeded ⁴	FHWA independent determination/ concurrence required	Date Federal determination/ concurrence issued	Resource not present, or present but threshold not exceeded
		A	B	B1	C
	Executive Order (EO) 11990 Protection of Wetlands Individual Finding		<input type="checkbox"/>	Date Issued	<input checked="" type="checkbox"/>
	ESA Section 7 Threatened and Endangered Species	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	9/24/2021	<input type="checkbox"/>
	Section 106 of National Historic Preservation Act	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3/8/2022	<input type="checkbox"/>
	Section 4(f) (Park, Wildlife Refuge, Historic Sites, and National Wild and Scenic Rivers)	<input type="checkbox"/>	<input type="checkbox"/>	Date Issued	<input checked="" type="checkbox"/>
2.2	Other FHWA environmental approvals, compliance and/or concurrence required	PARCE threshold exceeded ⁴	Threshold exceeded; FHWA approval, compliance or concurrence required		Resource not present, or present but threshold not exceeded
	EO 11988 Floodplains	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
	EO 13112 Invasive Species		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	EO 12898 Environmental Justice		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	Safe Drinking Water Act Section 1424(e)		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	US Army Corps of Engineers, Section 404/10 NWP #23		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	Section 6(f) Land and Water Conservation Funds		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	Migratory Bird Treaty Act		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	23CFR772 Type I Noise abatement		<input type="checkbox"/>		<input checked="" type="checkbox"/>
2.3	Other Environmental Issues requiring FHWA notification	PARCE threshold exceeded ⁴	FHWA notification threshold exceeded		Resource not present, or present but threshold not exceeded
	US Army Corps of Engineers, Section 404/10 Individual Permit	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
	National Wild and Scenic Rivers	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
	US Coast Guard Bridge Permit	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
	Known hazardous waste site (only EPA National Priority list)		<input type="checkbox"/>		<input checked="" type="checkbox"/>
	Project on or affecting Native American Lands		<input type="checkbox"/>		<input checked="" type="checkbox"/>
2.4	Other Issues Triggering FHWA Approval of Categorical Exclusion	PARCE threshold exceeded ⁴			Resource not present, or present but threshold not exceeded
	Property Acquisition	<input checked="" type="checkbox"/>			<input type="checkbox"/>
	Major Traffic Disruptions	<input type="checkbox"/>			<input checked="" type="checkbox"/>
	Changes in Access Control	<input type="checkbox"/>			<input checked="" type="checkbox"/>

³ This table does not represent all environmental issues and actions that a project is subject to. Classification as a CE does not exempt the project from further environmental review. Refer to the PDM and The Environmental Manual (TEM) to determine review requirements.

⁴ When PARCE threshold is exceeded, the NYSDOT recommends that the project qualifies as a CE and requests the FHWA make the CE determination. Information on PARCE specific thresholds is contained within **the FEAW Thresholds document**.

Federal Environmental Approval Worksheet

Project ID Number: 7780.09.122

Step 3: Who makes the NEPA CE Determination?

To identify which party, either the FHWA or the NYSDOT, makes the CE determination in accordance with the PARCE, follow the instructions found in the table below, beginning in Step 3A. This step also identifies which correspondence shell to use to distribute the FEAW and other environmental notifications or approvals.

3	Determine whether the FHWA or the NYSDOT makes the CE determination and whether additional notifications or approvals are required.
3A	<p>Is the project an action listed in 23 CFR 771.117 (c) - (d) (Answered yes in Step 1B)?</p> <p>YES <input checked="" type="checkbox"/> If Yes, proceed to 3B.</p> <p>NO <input type="checkbox"/> If No, the FHWA makes the CE determination.</p> <ul style="list-style-type: none"> • For Locally Administered Federal Aid Projects only, the DAD, the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent from the Regional Planning and Program Manager (RPPM) to the FHWA directly using Shell 4. • For all other projects, the DAD and the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent to the MOPL for review using Shell 3. <p>Proceed to Step 4.</p>
3B	<p>Are any of the CE Thresholds from the PARCE exceeded (Are there any checks in Column A of Step 2)?</p> <p>YES <input checked="" type="checkbox"/> If Yes, the FHWA makes the CE determination.</p> <ul style="list-style-type: none"> • For Locally Administered Federal Aid Projects only, the DAD and the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent from the RPPM to the FHWA directly using Shell 4. • For all other projects, the DAD and the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent to the MOPL for review using Shell 3. <p>Proceed to Step 4.</p> <p>NO <input type="checkbox"/> If No, proceed to 3C.</p>
3C	<p>Are there outstanding independent environmental approvals or concurrences? (Are there checks in column B of Step 2.1 without dates in column B1)?</p> <p>YES <input type="checkbox"/> If Yes, then the FHWA makes the CE determination.</p> <ul style="list-style-type: none"> • For Locally Administered Federal Aid Projects only, the DAD and the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent from the RPPM to the FHWA directly using Shell 4. • For all other projects, the DAD and the NYSDOT recommendation and request (that the FHWA determines the project qualifies as a CE) are sent to the MOPL for review using Shell 3. <p>Proceed to Step 4.</p> <p>NO <input type="checkbox"/> If No, the NYSDOT makes the NEPA CE determination. Proceed to 3D.</p>
3D	<p>Are there</p> <p><input type="checkbox"/> any circumstances requiring demonstration of applicable EO compliance (any checks in column B of Table 2.2); or</p> <p><input type="checkbox"/> any issues requiring the FHWA environmental notification (any checks in column B of Table 2.3)?</p> <p>YES <input type="checkbox"/> If either box is checked, once all required approvals and concurrences have been secured, the NYSDOT makes the CE determination but the information must be forwarded to FHWA for notification or action prior to Design Approval using Shell 1. Proceed to step 4.</p> <p>NO <input type="checkbox"/> If neither box is checked, once all required approvals and concurrences have been secured the NYSDOT makes the CE determination without notification to the FHWA. The project will use Shell 2. Proceed to step 4.</p>

Federal Environmental Approval Worksheet

Project ID Number: 7780.09.122

Step 4: Summary and Recommendation

- The project is located within an area subject to transportation air quality conformity.
 - **If the project is within such areas, the NEPA process may not be completed until all transportation conformity requirements are met⁵.** Transportation conformity requirements have been met at the time of this signature.
- This project does qualify to be progressed as a Categorical Exclusion.
- The NEPA Determination will be made by FHWA
- Project is d(13) "Bridge rehabilitation, reconstruction, replacement, or grade separation of at-grade railroad crossings - does not meet constraints in paragraph (e) of 23 CFR 771.117." ⁶
- All outstanding FHWA environmental approvals will be obtained and are listed here:
Land Acquisition
- All the conditions of the PARCE are addressed herein (or within the DAD or attachments).

I certify that the information provided above is true and accurate and recommend the project be processed as described above.

Project Manager/Designer
(or Responsible Local Official)

X Kent E. Collier

Date 01-03-23

Print Name and Title:

Kent E. Collier, Project Manager

Regional Environmental Unit
Supervisor

X Bradley M. Poore

Date 01-06-2023

Print Name and Title:

Bradley Poore, Regional Environmental Unit Supervisor

Regional Local Project Liaison
(Locally Administered Projects Only)

X _____

Date _____

Print Name and Title:

Changes that may have occurred since the preparation of the FEAW which would create the need to review the FEAW again include but are not limited to triggers for reevaluations described in PDM Appendix 11. Based on the review of the previously certified FEAW, if the current scope of the action would change any of the answers to the FEAW and more specifically if any of the determinations within step 2.1 require a new federal determination or concurrence then a new FEAW should be produced and certified.

⁵ See additional information on conformity in *FEAW_Instructions.doc*

⁶ See additional information on identifying (c)26, (c)27 & (c)28 versus d (13) in *FEAW_Instructions.doc*

Navigable Waterways Correspondance

From: Hill, Ralph W (OGS) <Ralph.Hill@ogs.ny.gov>
Sent: Tuesday, February 16, 2021 9:09 AM
To: Tara Perry
Cc: Karen Carling; Katy Stringer; Mark Swacha
Subject: RE: Route 12E over Black River Bridge Replacement Project

Hello Tara,
The Black River at that location is not sovereign owned as it is within the Macomb's Purchase

Ralph W. Hill, PLS

Real Estate Officer 1

Office of General Services | State Asset & Land Management

39th Floor, Corning Tower, ESP, Albany, NY 12242

p. (518) 474-2195 | c. (518)-937-8497 | ralph.hill@ogs.ny.gov

www.ogs.ny.gov

From: Tara Perry <TPerry@foit-albert.com>
Sent: Thursday, February 11, 2021 5:18 PM
To: Hill, Ralph W (OGS) <Ralph.Hill@ogs.ny.gov>
Cc: Karen Carling <KCarling@foit-albert.com>; Katy Stringer <KStringer@foit-albert.com>; Mark Swacha <MSwacha@foit-albert.com>
Subject: Route 12E over Black River Bridge Replacement Project

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Hi Ralph,

I'm working on a bridge replacement project in the Town of Brownville, Jefferson County, NY. The bridge carrying Route 12E over the Black River is being replaced with a new bridge approximately 3,400 ft downstream to the west of the existing bridge, and the existing bridge will be converted to a utility bridge. I've attached a few maps which show the location of the existing bridge and proposed replacement bridge. Do either of these project locations contain state owned land or are within a navigable section of the Black River?

Thank you,

Tara Perry

Jr. Environmental Scientist

Foit-Albert Associates, Architecture, Engineering and Surveying, PC - MBE/DBE

p.518.452.1037

Buffalo / Albany / NYC

foit-albert.com

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
Ninth Coast Guard District

1240 E. 9th Street
Cleveland, OH 44199
Staff Symbol: (dph)
Phone: (216) 902-6087
FAX: (216) 902-6088
E-mail: william.b.stanifer@uscg.mil

16590
October 4, 2021
B-159/wbs

Ms. Tara Perry
Foit-Albert Assoc.
435 New Karner Road
Albany, NY 12205

Dear Ms. Perry,

We are responding to your Email dated April 21, 2021 regarding the proposed replacement of NYS Rte 12E over the Black River, Town of Brownville, Jefferson County.

In accordance with the Coast Guard Authorization Act of 1982 (33 CFR 115.50(c)), a Coast Guard Bridge Permit will not be required for the proposed project as presented to the Coast Guard. You are encouraged to provide for navigation clearances that would allow small craft to pass at high water stages.

Though a Coast Guard Bridge Permit is not required, you may still need to comply with the requirements of other federal, state, or local agencies. Please ensure these requirements are satisfied. Once the project is complete we would ask that as-built plans be forwarded to this office for inclusion to our files.

To coordinate any needed in-water work or other construction methodology that may encroach into the Federal Navigation Project at this location please contact Lee Soule at (216) 902-6085. Requests for construction authorizations should be received by this office no less than 30-days from your desired start date. Please contact me, or any other member of my staff, at (216) 902-6086 if you have further questions or concerns regarding this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "W. B. Stanifer".

W. B. STANIFER
Chief, Bridge Branch
U. S. Coast Guard
By direction

From: Baker, Susan L CIV USARMY CELRB (USA) <susan.l.baker@usace.army.mil>
Sent: Thursday, February 18, 2021 9:13 AM
To: Tara Perry
Subject: RE: Navigable Waterways for Route 12E over Black River Bridge Replacement Project

Follow Up Flag: Follow up
Flag Status: Flagged

Good morning Tara,

You are correct, the Black River is Navigable and subject to Section 10 of the Rivers and Harbors Act (as well as 404 of the Clean Water Act). Our Section 10 list describes the Navigable limits of waters within Buffalo District:

https://www.lrb.usace.army.mil/Portals/45/docs/regulatory/DistrictInfo/waterway_ny.pdf?ver=2013-01-31-184500-830

If all work is occurring outside the ordinary high water mark of the River, a Section 404 permit would not be required. While the Corps does regulate any work/structures in, over, or under Section 10 Navigable waters, we do not regulate bridges over Section 10 waters (though we may regulate associated fills below the ordinary high under Section 404). That said, a Section 9 Coast Guard permit may be required for the new bridge or work occurring on the old bridge.

Hope this helps. Feel free to call if you have any further questions.

Best,
Susan L. Baker
Biologist/Mitigation Banking and ILF Specialist
Buffalo District, U.S. Army Corps of Engineers
1776 Niagara Street, Buffalo, NY 14207-3199
Office: 716-879-4474
Cell: 716-578-9127

From: Tara Perry <TPerry@foit-albert.com>
Sent: Tuesday, February 16, 2021 4:34 PM
To: Regulatory, LRB LRB <LRB.Regulatory@usace.army.mil>
Cc: Karen Carling <KCarling@foit-albert.com>; Katy Stringer <KStringer@foit-albert.com>; Mark Swacha <MSwacha@foit-albert.com>
Subject: [Non-DoD Source] Navigable Waterways for Route 12E over Black River Bridge Replacement Project

Hello,

I'm working on a bridge replacement project in the Town of Brownville, Jefferson County, NY. The bridge carrying Route 12E over the Black River is being replaced with a new bridge approximately 3,400 ft downstream of the existing bridge, and the existing bridge will be converted to a utility bridge. I've attached a few maps which show the locations of the existing bridge and proposed replacement bridge.

I believe that this portion of the Black River is considered Navigable by the Army Corp. Based on the current project design plans, there will be no in-water work or impacts to the Black River at either the existing or proposed bridge location. Are there any restrictions or conditions for this project due to the navigable status of the Black River?

Thank you,

[Tara Perry](#)

Jr. Environmental Scientist

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June 15, 2022

Consistency Review Unit
Office of Planning and Development
NYS Department of State (NYS DOS)
Suite 1010
One Commerce Place, 99 Washington Avenue
Albany, New York 12231-0001

RE: NY-12E Bridge over Black River (BIN 3338900) Bridge Replacement
Village of Brownville, Jefferson County, New York
PIN 7780.09
Federal Aid Notification

To Whom It May Concern,

Jefferson County in cooperation with the Federal Highway Administration (FHWA) and the New York State Department of Transportation (NYSDOT) is preparing a Project Scoping Report / Final Design Report (PSR/FDR) in accordance with the National Environmental Policy Act (NEPA) for the NY-12E Bridge over Black River Replacement Project. The project is a Locally Administered Federal Aid Project located within the designated New York State Coastal Area boundary of the Black River in Brownville, Jefferson County, NY. As such, this letter stands as Federal Aid Notification. It is anticipated this project will not require federal permits and approvals (other than Nationwide Permits).

The need for this project was identified by Jefferson County after review of the Bridge Inspection Reports for the NY-12E Bridge over the Black River (BIN 3338900). The existing bridge, built in 1954, is considered deficient based on the latest State Condition Rating of 3.902 in 2018. The objectives of this project include replacing the existing bridge with a new bridge approximately 3,400 feet to the west and downstream of the existing bridge, rehabilitating the highway approaches on NY-12E and NY-12F to accommodate the proposed bridge, and converting the existing bridge to a utility bridge.

Project activities will include replacing the existing bridge with a new structure on a new alignment approximately 0.61 miles to the west. The existing highway sections approaching the bridge consist of two 12'-0" wide travel lanes with varying shoulder widths of 2'-0" to 6'-0". The bridge consists of two 12'-0" wide travel lanes with no shoulders. The vertical clearance is 15'-0" with 2% or normal crown cross slope. There is a 4'-6" pedestrian walkway that is located outside of the truss on the west (downstream) side of the bridge. A longitudinal grade of 2.0% is maintained across the bridge. The new structure will have a span of approximately 200 feet with both abutments founded on rock. The proposed highway approaches along NY Routes 12E and 12F will be widened to accommodate 16'-0" right turn lanes onto the new highway along with a 12'-0" left turn lane on the NY Route 12F eastbound approach. A 5'-2" wide concrete sidewalk with a 5" curb, for a total width of 5'-7", will be provided on the east side of the bridge for future use. The vertical profile of the proposed roadway and bridge will have a 4.0% maximum grade; and will tie into intersecting roads at grades of 0.75% (NY Route 12F) and 0.54% (NY Route 12E). Additionally, the existing bridge

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will be removed and the roadway will be turned over for private use. The roadway will be re-stripped and the signal will be removed at the intersection of NY Route 12E and NY Route 12E (Bridge Street). Right-of-way acquisitions will be required for the new roadway, along with temporary easements for construction access at the existing bridge. Project location maps and concept drawings are attached for further information.

Project activities are not expected to affect the coastal area. No in-water work or impacts to the Black River are proposed at the existing bridge or replacement bridge project sites.

Please review the enclosed information and reach out with any questions, concerns, or need for additional project information.

Sincerely,

FOIT-ALBERT ASSOCIATES
Architecture, Engineering and Surveying, P.C.



Tara Perry
Jr. Environmental Scientist
Tperry@foit-albert.com

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Consultant

AREA OF POTENTIAL EFFECT (NEW BRIDGE)
ROUTE 12E BRIDGE REPLACEMENT
OVER BLACK RIVER
 COUNTY OF JEFFERSON
 TOWN OF BROWNVILLE, NEW YORK 13615

Revision Number	Revision Date	Scale
		1" = 200'
		Date: 04/24/2020
		Drawn By: GUS
		Checked By: KJC
		Project: 16072.02
		Drawn: