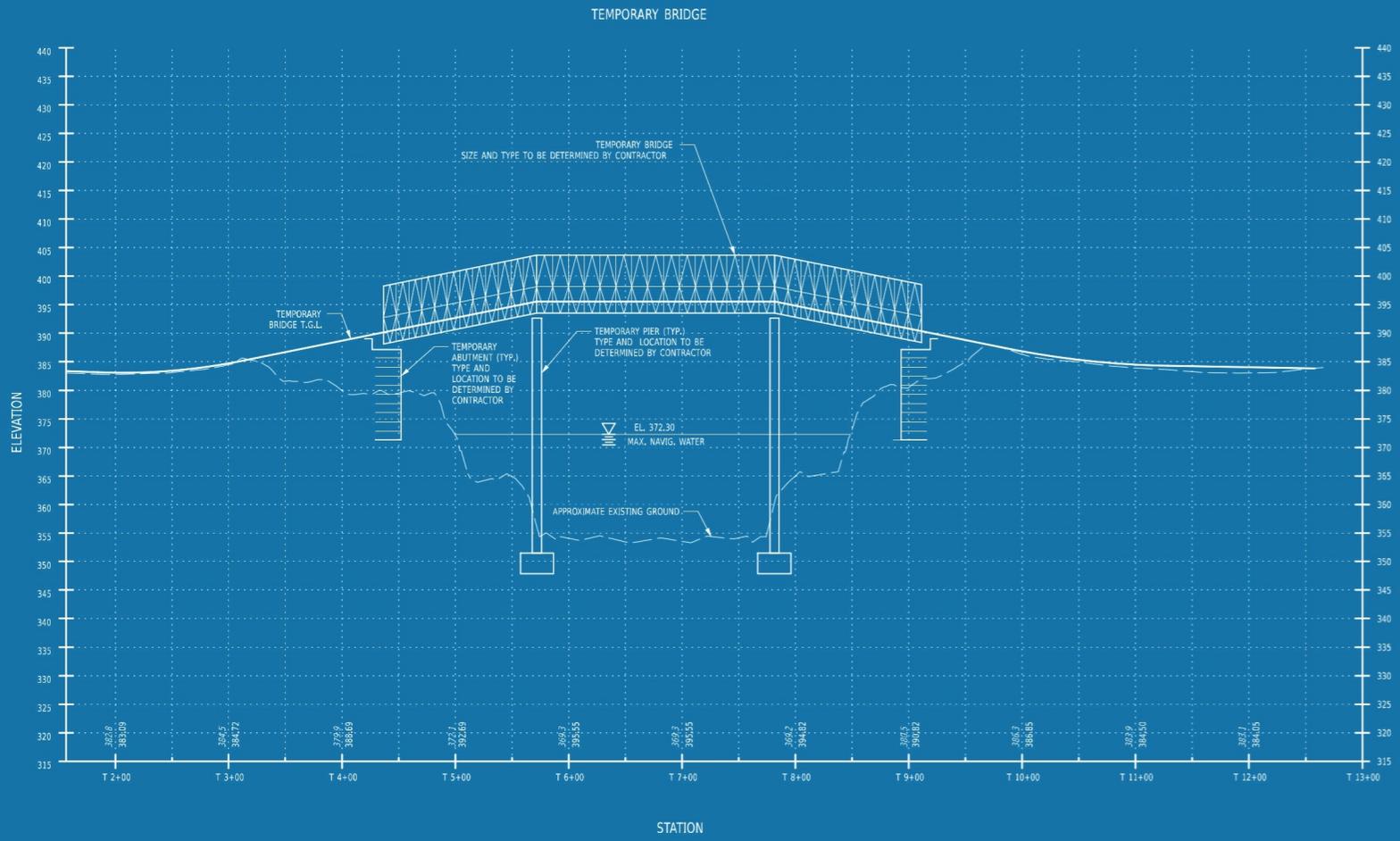


FILE NAME = 304385_c0b_70_1.mxd
 DATE/TIME = 28-DEC-2023 08:28
 USER = mdooherty

DESIGN SUPERVISOR: J. ALBERT
 DESIGN: J.M./L.G.
 DRAFTING: M. DOHERTY
 CHECK: C. OHRIN
 PROJECT MANAGER: P. LO GALLO



NOTE:
 TEMPORARY BRIDGE SHOWN IS A SCHEMATIC REPRESENTATION. ACTUAL TEMPORARY BRIDGE CONFIGURATION IS TO BE DETERMINED BY CONTRACTOR.

AFFIX SEAL: 12/28/2023
 ON:
 ALTERED BY:
 ON:



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278					PROFILES 2 OF 2
	BREWERTON ROAD				US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL	DRAWING NO. ST-06
	TOWNS OF CICERO AND HASTINGS					SHEET NO. 67
	COUNTY: ONONDAGA	REGION: 03				

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.



This is Page 67 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. It has been colorized in a way that resembles blueprints for the purposes of variety in the exhibit. This page shows an elevation diagram of the temporary bridge including substructures. The height is comparable to the existing bridge.

FILE NAME = 30-0365_c01-70_rev-11.p
 DATE/TIME = 31-OCT-2023 14:09
 USER = sponson

PROJECT MANAGER: S. JOHNSON
 CHECK: S. JOHNSON
 DRAFTING: S. JOHNSON
 CHECK: S. JOHNSON
 DESIGN: S. JOHNSON
 JOB MANAGER: S. BORG
 DESIGN SUPERVISOR: J.D. JORDAN

AFFIX SEAL: Stephen L. Borg
 ON: 10/31/2023

ALTERED BY:
 ON:



AS-BUILT REVISIONS
 DESCRIPTION OF ALTERATIONS:

US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIV 3043.65
SH 5249 & 278	US-11
BREWERTON ROAD	UTILITY QUALITY LEVEL C
TOWNS OF CICERO AND HASTINGS	
COUNTY: ONONDAGA AND OSWEGO	REGION: 03

BRIDGES 4008540	CULVERTS
--------------------	----------

ALL DIMENSIONS IN FT. UNLESS OTHERWISE NOTED

BORING LOCATION PLAN

US RTE. 11
 OVER
 ONEIDA RIVER/BARGE CANAL

CONTRACT NUMBER
D265190

DRAWING NO. ST-10
 SHEET NO. 71

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 NOTES

- 1.) SOUND ENGINEERING JUDGMENT WAS EXERCISED IN PREPARING THE SUBSURFACE INFORMATION PRESENTED HERE ON. THIS INFORMATION WAS PREPARED AND IS INTENDED FOR STATE DESIGN AND ESTIMATE PURPOSES ONLY. ITS PRESENTATION ON THE PLANS OR ELSEWHERE IS FOR THE PURPOSE OF PROVIDING INTENDED USERS WITH ACCESS TO THE SAME INFORMATION AVAILABLE TO THE STATE. THIS IS NOT INTENDED AS A SUBSTITUTE FOR PERSONAL INVESTIGATION, INDEPENDENT INTERPRETATIONS OR JUDGEMENT OF THE CONTRACTOR.
- 2.) GENERAL SOIL AND ROCK (WHERE ENCOUNTERED) STRATUM DESCRIPTIONS AND INDICATED BOUNDARIES ARE BASED ON AN ENGINEERING INTERPRETATION OF ALL AVAILABLE SUBSURFACE INFORMATION BY THE GEOTECHNICAL ENGINEERING BUREAU AND MAY NOT NECESSARILY REFLECT THE ACTUAL VARIATIONS IN SUBSURFACE CONDITIONS BETWEEN BORINGS AND SAMPLES. DETAILED DATA AND FIELD INTERPRETATIONS OF CONDITIONS ENCOUNTERED IN INDIVIDUAL BORINGS ARE SHOWN ON THE SUBSURFACE EXPLORATION LOGS.
- 3.) THE OBSERVED WATER LEVELS AND/OR CONDITIONS INDICATED ON THE SUBSURFACE PROFILES ARE AS RECORDED AT THE TIME OF EXPLORATION. ACTUAL WATER LEVELS MAY DIFFER FROM THE OBSERVED WATER LEVEL BECAUSE OF LIMITATIONS IN THE NUMBER AND DURATION OF OBSERVATIONS AND WILL VARY WITH CHANGES IN CLIMATE AND RAINFALL.
- 4.) ALL STRUCTURE DETAILS AND FOOTING ELEVATIONS SHOWN HEREON ARE FOR ILLUSTRATIVE PURPOSES ONLY AND MAY NOT BE INDICATIVE OF THE FINAL DESIGN CONDITIONS SHOWN ON THE CONTRACT PLANS.

LEGEND

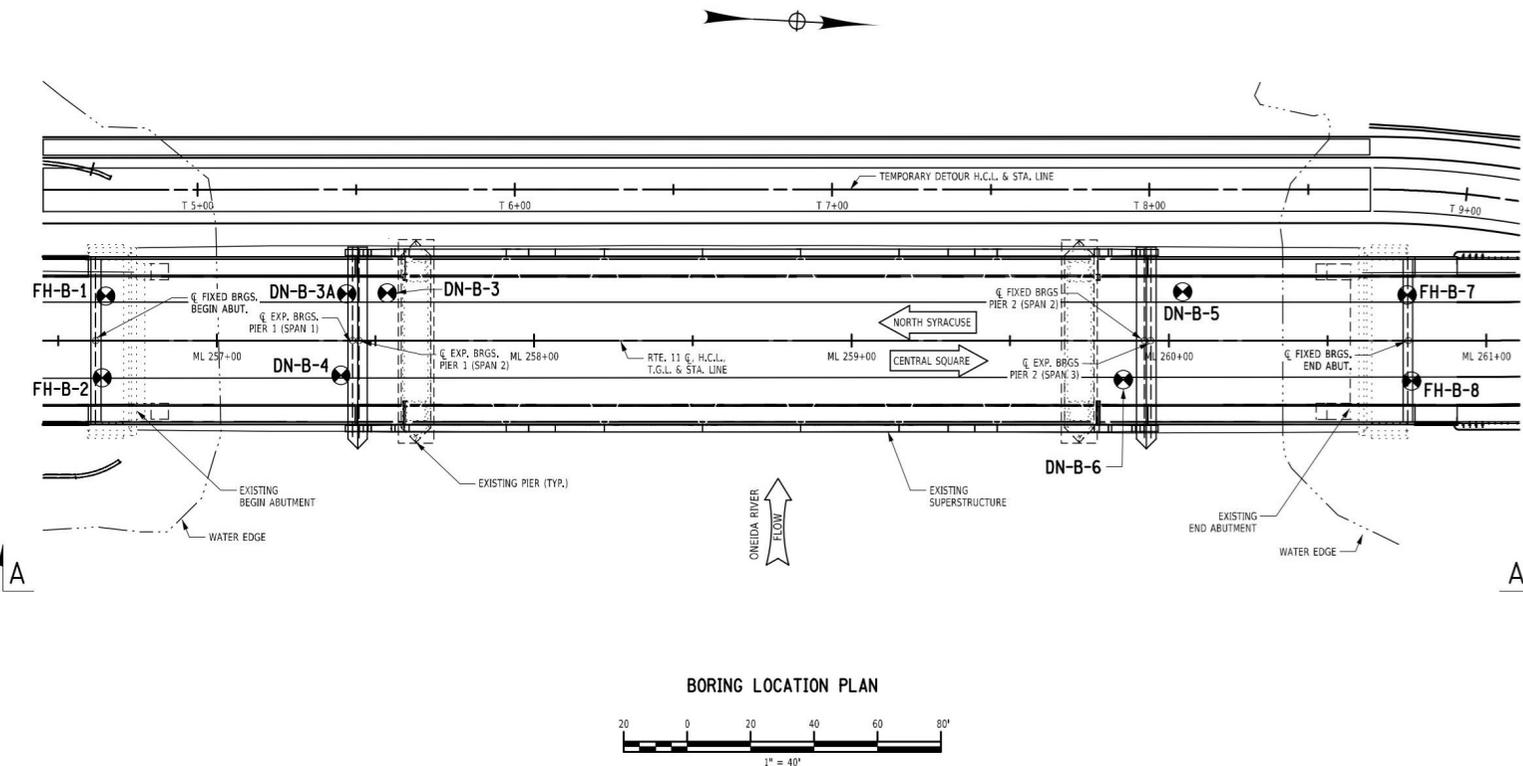
THE FOLLOWING TABLES SUMMARIZE THE DESCRIPTIVE INFORMATION USED ON THIS PROFILE.

DENSITY (NON-PLASTIC SOILS)	NO. OF BLOWS PER FOOT OF PENETRATION OF A 2 INCH O.D. (1-3/8 INCH I.D.) SAMPLER USING A 140 LB. HAMMER, 30 INCH FALL.
Very Loose	0-4
Loose	5-10
Medium Compact	11-24
Compact	25-50
Very Compact	over 50

CONSISTENCY (PLASTIC SOILS)	
Very Soft	0-1
Soft	2-4
Medium Stiff	5-8
Stiff	9-15
Very Stiff	16-30
Hard	over 30

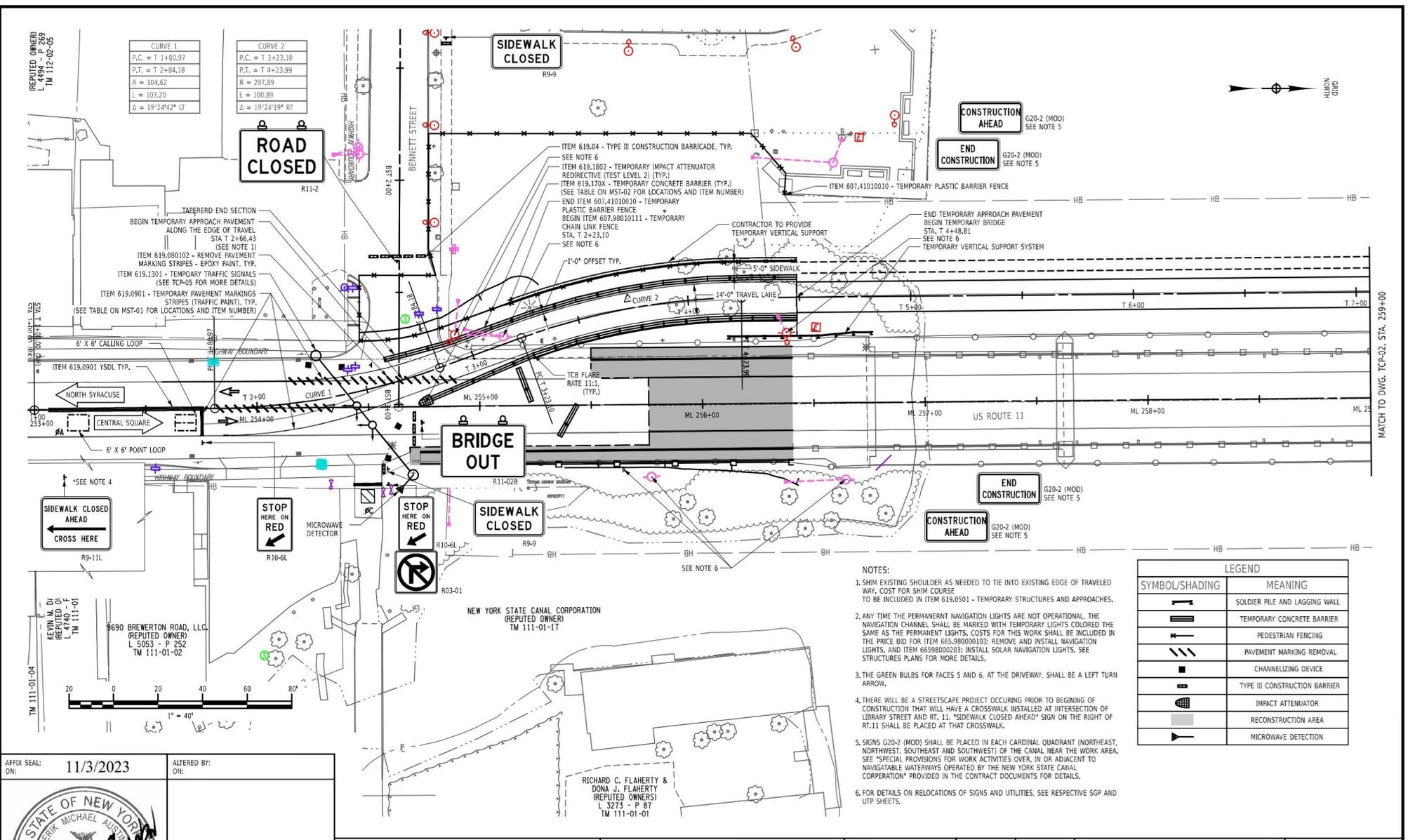
SYMBOLS

DRILL HOLE	FH-B, DN-B
OBSERVED WATER LEVEL	
ASPHALT/CONCRETE	
Very Soft to Soft Brown/Yellow/Gray Silty CLAY, Sandy/Gravelly	
Medium Stiff Yellow-Brown Silty CLAY, Sandy w/ tr. Gravel	
Very Loose to Loose Brown/Black Gravelly SAND, Silty & Sandy GRAVEL, Clayey & Sandy SILT, Clayey/Gravelly & Silty SAND	
Medium Compact to Compact Gray Gravelly MARL, Sandy	
Med. Compact to Compact Brown/Gray Silty GRAVEL, Sandy & Gravelly SAND, Silty & Sandy SILT, Clayey/Gravelly & Silty SAND	
Very Compact Brown/Gray Gravelly SILT, Sandy & Gravelly SAND, Silty & Sandy GRAVEL, Silty & Silty SAND, Gravelly	
ROCK	



This is Page 71 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page shows a top-down view of the driving lanes of the current bridge and the temporary bridge, shown above it. The temporary bridge will use the available space to the utmost as the project needs to stay within current highway boundaries.

PROJECT MANAGER P. LO GALLO, P.E.
 CHECK K.ZAMANI
 DRAFTING J. LAMANNIA
 DESIGN K.ZAMANI
 DESIGN J.LAMANNIA
 JOB MANAGER E. AUSTIN, P.E.
 DESIGN SUPERVISOR B. BOITNICK, P.E.
 FILE NAME = 34085.rpt.dwg
 DATE/TIME = 3-NOV-2023 10:31
 USER = jcl.mama



- NOTES:
- SHIM EXISTING SHOULDER AS NEEDED TO TIE INTO EXISTING EDGE OF TRAVELED WAY. COST FOR SHIM COURSE TO BE INCLUDED IN ITEM 619.0501 - TEMPORARY STRUCTURES AND APPROACHES.
 - ANY TIME THE PERMANENT NAVIGATION LIGHTS ARE NOT OPERATIONAL, THE NAVIGATION CHANNEL SHALL BE MARKED WITH TEMPORARY LIGHTS COLORED THE SAME AS THE PERMANENT LIGHTS. COSTS FOR THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 665.98000103: REMOVE AND INSTALL NAVIGATION LIGHTS, AND ITEM 665.98000203: INSTALL SOLAR NAVIGATION LIGHTS. SEE STRUCTURES PLANS FOR MORE DETAILS.
 - THE GREEN BULBS FOR FACES 5 AND 6, AT THE DRIVEWAY, SHALL BE A LEFT TURN ARROW.
 - THERE WILL BE A STREETSCAPE PROJECT OCCURRING PRIOR TO BEGINNING OF CONSTRUCTION THAT WILL HAVE A CROSSWALK INSTALLED AT INTERSECTION OF LIBRARY STREET AND RT. 11. "SIDEWALK CLOSED AHEAD" SIGN ON THE RIGHT OF RT.11 SHALL BE PLACED AT THAT CROSSWALK.
 - SIGNS G20-2 (MOD) SHALL BE PLACED IN EACH CARDINAL QUADRANT (NORTHEAST, NORTHWEST, SOUTHEAST AND SOUTHWEST) OF THE CANAL NEAR THE WORK AREA. SEE "SPECIAL PROVISIONS FOR WORK ACTIVITIES OVER, IN OR ADJACENT TO NAVIGABLE WATERWAYS OPERATED BY THE NEW YORK STATE CANAL CORPORATION" PROVIDED IN THE CONTRACT DOCUMENTS FOR DETAILS.
 - FOR DETAILS ON RELOCATIONS OF SIGNS AND UTILITIES, SEE RESPECTIVE SGP AND UTP SHEETS.

LEGEND	
SYMBOL/SHADING	MEANING
	SOLDIER PILE AND LAGGING WALL
	TEMPORARY CONCRETE BARRIER
	PEDESTRIAN FENCING
	PAVEMENT MARKING REMOVAL
	CHANNELIZING DEVICE
	TYPE III CONSTRUCTION BARRIER
	IMPACT ATTENUATOR
	RECONSTRUCTION AREA
	MICROWAVE DETECTION

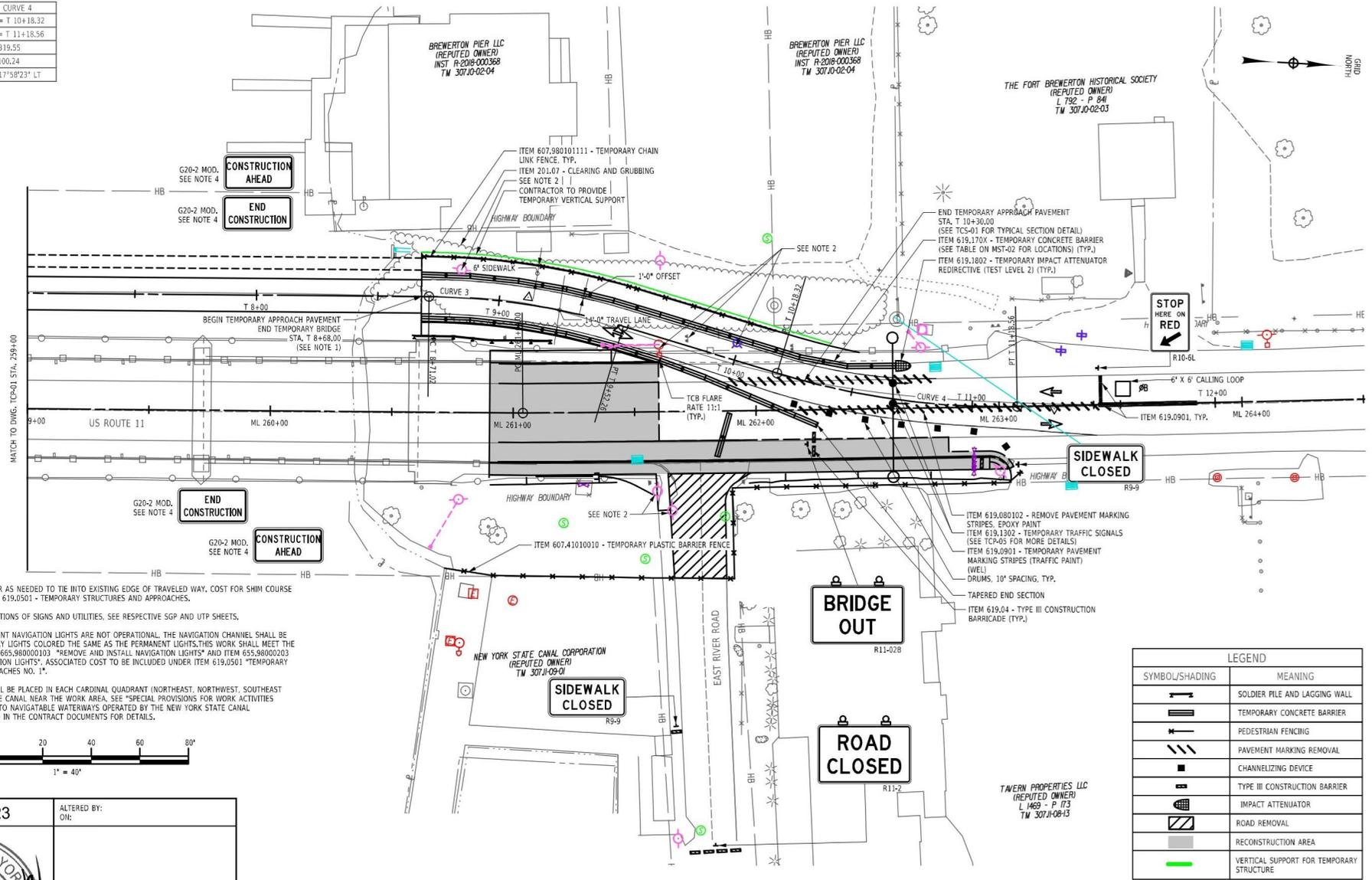
AFFIX SEAL: 11/3/2023
 ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER S.H. 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA AND OSWEGO REGION: 03	PN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED TRAFFIC CONTROL PLAN - STAGE 1	CONTRACT NUMBER D265190 DRAWING NO. TCP-01 SHEET NO. 13
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

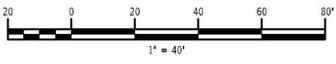
This is Page 13 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page shows the southern ramp of the temporary bridge. Note the closure of Bennett Street at Route 11. This page also has details about which alert signage is to be placed where and indicates some utilities and signs will be relocated.

PROJECT MANAGER P. LO GALLO, P.E.
 CHECK K. ZAMANI
 DRAFTING J. LAMANNIA
 CHECK K. ZAMANI
 DESIGN J. LAMANNIA
 JOB MANAGER E. AUSTIN, P.E.
 DESIGN SUPERVISOR B. BOETTCHER, P.E.

CURVE 3		CURVE 4	
P.C. = T 8+71.02	P.C. = T 10+18.32	P.C. = T 10+18.32	P.C. = T 11+18.56
P.T. = T 9+52.26	P.T. = T 11+18.56	P.T. = T 11+18.56	P.T. = T 12+18.56
R = 285.00	R = 319.55	R = 319.55	R = 319.55
L = 81.25	L = 100.24	L = 100.24	L = 100.24
Δ = 16°20'01" RT	Δ = 17°58'23" LT	Δ = 17°58'23" LT	Δ = 17°58'23" LT



- NOTES:
- SHIM EXISTING SHOULDER AS NEEDED TO TIE INTO EXISTING EDGE OF TRAVELED WAY. COST FOR SHIM COURSE TO BE INCLUDED IN ITEM 619.0501 - TEMPORARY STRUCTURES AND APPROACHES.
 - FOR DETAILS ON RELOCATIONS OF SIGNS AND UTILITIES, SEE RESPECTIVE SGP AND UTP SHEETS.
 - ANY TIME THE PERMANENT NAVIGATION LIGHTS ARE NOT OPERATIONAL, THE NAVIGATION CHANNEL SHALL BE MARKED WITH TEMPORARY LIGHTS COLORED THE SAME AS THE PERMANENT LIGHTS. THIS WORK SHALL MEET THE SPECIFICATIONS OF ITEM 605.88000101 "REMOVE AND INSTALL NAVIGATION LIGHTS" AND ITEM 655.88000203 "INSTALL SOLAR NAVIGATION LIGHTS". ASSOCIATED COST TO BE INCLUDED UNDER ITEM 619.0501 "TEMPORARY STRUCTURES AND APPROACHES NO. 1".
 - SIGNS G20-2 (MOD) SHALL BE PLACED IN EACH CARDINAL QUADRANT (NORTHEAST, NORTHWEST, SOUTHEAST AND SOUTHWEST) OF THE CANAL NEAR THE WORK AREA. SEE "SPECIAL PROVISIONS FOR WORK ACTIVITIES OVER, IN, OR ADJACENT TO NAVIGABLE WATERWAYS OPERATED BY THE NEW YORK STATE CANAL CORPORATION" PROVIDED IN THE CONTRACT DOCUMENTS FOR DETAILS.



LEGEND	
SYMBOL/SHADING	MEANING
[Symbol]	SOLDIER PILE AND LAGGING WALL
[Symbol]	TEMPORARY CONCRETE BARRIER
[Symbol]	PEDESTRIAN FENCING
[Symbol]	PAVEMENT MARKING REMOVAL
[Symbol]	CHANNELIZING DEVICE
[Symbol]	TYPE III CONSTRUCTION BARRIER
[Symbol]	IMPACT ATTENUATOR
[Symbol]	ROAD REMOVAL
[Symbol]	RECONSTRUCTION AREA
[Symbol]	VERTICAL SUPPORT FOR TEMPORARY STRUCTURE

AFFIX SEAL: 11/27/2023
 ON: [Blank]
 ALTERED BY: [Blank]
 ON: [Blank]



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER S.H. 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA AND OSWEGO	PN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED TRAFFIC CONTROL PLAN - STAGE 1	CONTRACT NUMBER D265190 DRAWING NO. TCP-02 SHEET NO. 14
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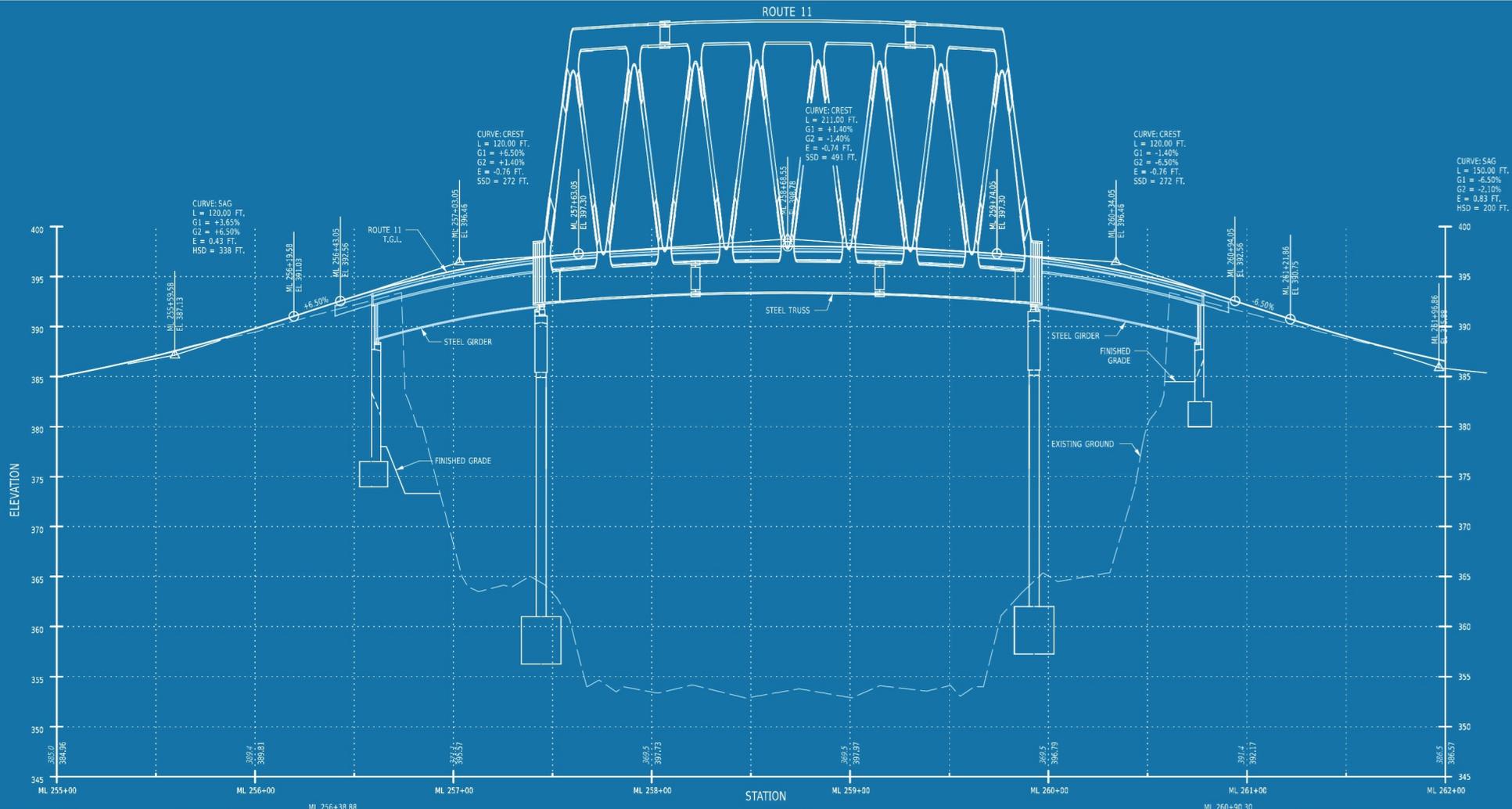
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED. THE ALTERING ENGINEER, ARCHITECT, 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.



This is Page 14 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. Like the previous page, this one depicts the ramp to the temporary bridge and the location of utilities and signs. This detail is for the north side of the bridge; part of Fort Brewerton can be seen in the upper right corner.

FILE NAME = S:\ASRS\proj_20\proj_4.dwg
 DATE/TIME = 28-DEC-2023 09:28
 USER = mcdoherty

DESIGN SUPERVISOR: J. ALBERT
 JOB MANAGER: C. OHRIN
 DESIGN: J.M./L.G.
 CHECK: D.S./C.O.
 DRAFTING: M. DOHERTY
 CHECK: C. OHRIN
 PROJECT MANAGER: P. LO GALLO



SUPERELEVATION ← SEE HIGHWAY PLANS ML 256+38.88 NORMAL CROWN ML 260+90.30 SEE HIGHWAY PLANS →

AFFIX SEAL: 12/28/2023
 ON: ALTERED BY: ON:



AS-BUILT REVISIONS
 DESCRIPTION OF ALTERATIONS:

US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER
 SH 5249 & 278
 BREWERTON ROAD
 TOWNS OF CICERO AND HASTINGS
 COUNTY: ONONDAGA REGION: 03

PIN: 3043.65
 US-11
 UTILITY QUALITY LEVEL C

BRIDGES: 4008540
 CULVERTS:

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
 PROFILES
 1 OF 2
 US RTE. 11
 OVER
 ONEIDA RIVER/BARGE CANAL

CONTRACT NUMBER: D265190
 DRAWING NO.: ST-05
 SHEET NO.: 66

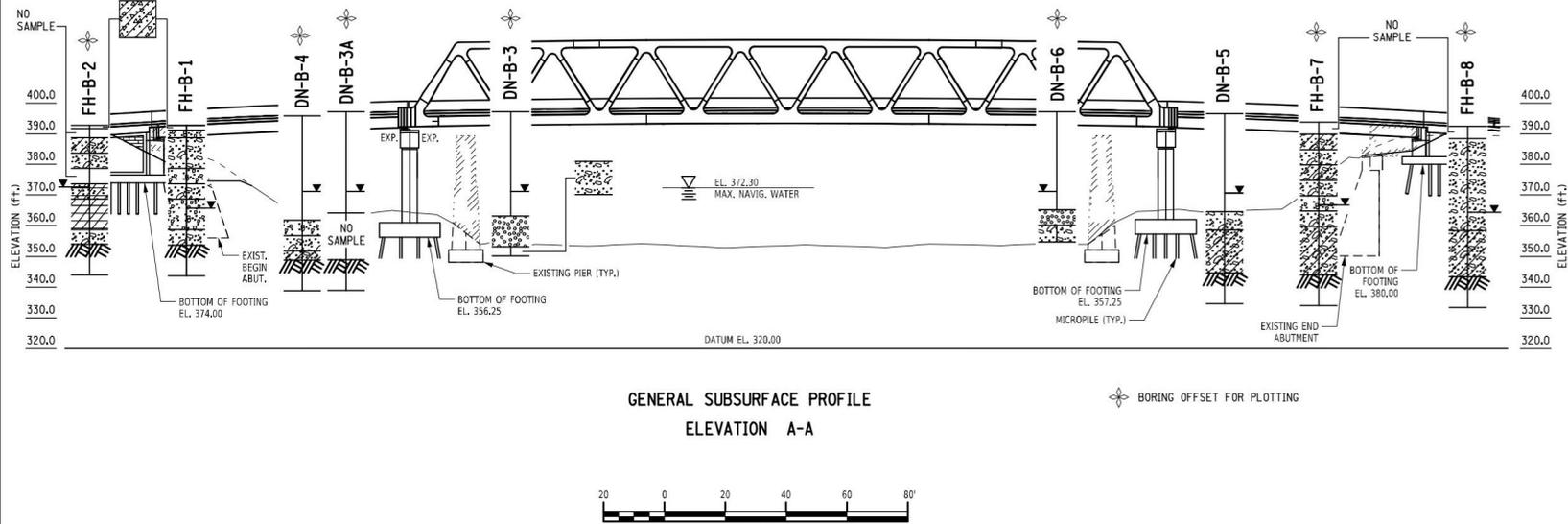
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR 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.



This is Page 66 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. It has been colorized in a way that resembles blueprints for the purposes of variety in the exhibit. This page shows an elevation diagram of the new gussetless truss bridge including substructures. The height is comparable to the existing bridge.

FILE NAME = 30-365_c01-70_9rev_11SP
 DATE/TIME = 31-OCT-2023 13:59
 USER = sjohnson

PROJECT MANAGER: S. JOHNSON
 CHECK: S. JOHNSON
 DRAFTING: S. JOHNSON
 CHECK: S. JOHNSON
 DESIGN: S. JOHNSON
 JOB MANAGER: S. BORG
 DESIGN SUPERVISOR: J.D. UDRIZ



- GENERAL NOTES**
- 1.) SOUND ENGINEERING JUDGMENT WAS EXERCISED IN PREPARING THE SUBSURFACE INFORMATION PRESENTED HERE ON. THIS INFORMATION WAS PREPARED AND IS INTENDED FOR STATE DESIGN AND ESTIMATE PURPOSES ONLY. ITS PRESENTATION ON THE PLANS OR ELSEWHERE IS FOR THE PURPOSE OF PROVIDING INTENDED USERS WITH ACCESS TO THE SAME INFORMATION AVAILABLE TO THE STATE. THIS IS NOT INTENDED AS A SUBSTITUTE FOR PERSONAL INVESTIGATION, INDEPENDENT INTERPRETATIONS OR JUDGEMENT OF THE CONTRACTOR.
 - 2.) GENERAL SOIL AND ROCK (WHERE ENCOUNTERED) STRATUM DESCRIPTIONS AND INDICATED BOUNDARIES ARE BASED ON AN ENGINEERING INTERPRETATION OF ALL AVAILABLE SUBSURFACE INFORMATION BY THE GEOTECHNICAL ENGINEERING BUREAU AND MAY NOT NECESSARILY REFLECT THE ACTUAL VARIATIONS IN SUBSURFACE CONDITIONS BETWEEN BORINGS AND SAMPLES. DETAILED DATA AND FIELD INTERPRETATIONS OF CONDITIONS ENCOUNTERED IN INDIVIDUAL BORINGS ARE SHOWN ON THE SUBSURFACE EXPLORATION LOGS.
 - 3.) THE OBSERVED WATER LEVELS AND/OR CONDITIONS INDICATED ON THE SUBSURFACE PROFILES ARE AS RECORDED AT THE TIME OF EXPLORATION. ACTUAL WATER LEVELS MAY DIFFER FROM THE OBSERVED WATER LEVEL BECAUSE OF LIMITATIONS IN THE NUMBER AND DURATION OF OBSERVATIONS AND WILL VARY WITH CHANGES IN CLIMATE AND RAINFALL.
 - 4.) ALL STRUCTURE DETAILS AND FOOTING ELEVATIONS SHOWN HEREON ARE FOR ILLUSTRATIVE PURPOSES ONLY AND MAY NOT BE INDICATIVE OF THE FINAL DESIGN CONDITIONS SHOWN ON THE CONTRACT PLANS.

LEGEND

THE FOLLOWING TABLES SUMMARIZE THE DESCRIPTIVE INFORMATION USED ON THIS PROFILE.

DENSITY (NON-PLASTIC SOILS)	NO. OF BLOWS PER FOOT OF PENETRATION OF A 2 INCH O.D. (1-5/8 INCH I.D.) SAMPLER USING A 140 LB. HAMMER, 30 INCH FALL.
Very Loose	0-4
Loose	5-10
Medium Compact	11-24
Compact	25-50
Very Compact	over 50

CONSISTENCY (PLASTIC SOILS)	
Very Soft	0-1
Soft	2-4
Medium Stiff	5-8
Stiff	9-15
Very Stiff	16-30
Hard	over 30

SYMBOLS

DRILL HOLE FH-B, DN-B

OBSERVED WATER LEVEL

ASPHALT/CONCRETE

Very Soft to Soft Brown/Yellow/Gray Silty CLAY, Sandy/Gravelly

Medium Stiff Yellow-Brown Silty CLAY, Sandy w/ tr. Gravel.

Very Loose to Loose Brown/Black Gravelly SAND, Silty & Sandy GRAVEL, Clayey & Sandy SILT, Clayey/Gravelly & Silty SAND

Medium Compact to Compact Gray Gravelly MARL, Sandy

Med. Compact to Compact Brown/Gray Silty GRAVEL, Sandy & Gravelly SAND, Silty & Sandy SILT, Clayey/Gravelly & Silty SAND

Very Compact Brown/Gray Gravelly SILT, Sandy & Gravelly SAND, Silty & Sandy GRAVEL, Silty & Silty SAND, Gravelly

ROCK

AFFIX SEAL: Stephen L. Borg
 ON: 10/31/2023

ALTERED BY:
 ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:

US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER
SH 5249 & 278
BREWERTON ROAD
TOWNS OF CICERO AND HASTINGS
COUNTY: ONONDAGA AND OSWEGO

PIV 3043.65
US-11
UTILITY QUALITY LEVEL C

BRIDGES 4008540	CULVERTS
-----------------	----------

ALL DIMENSIONS IN FT. UNLESS OTHERWISE NOTED

GENERAL SUBSURFACE PROFILE

US RTE. 11
 OVER
 ONEIDA RIVER/BARGE CANAL

CONTRACT NUMBER D265190
DRAWING NO. ST-11
SHEET NO. 72

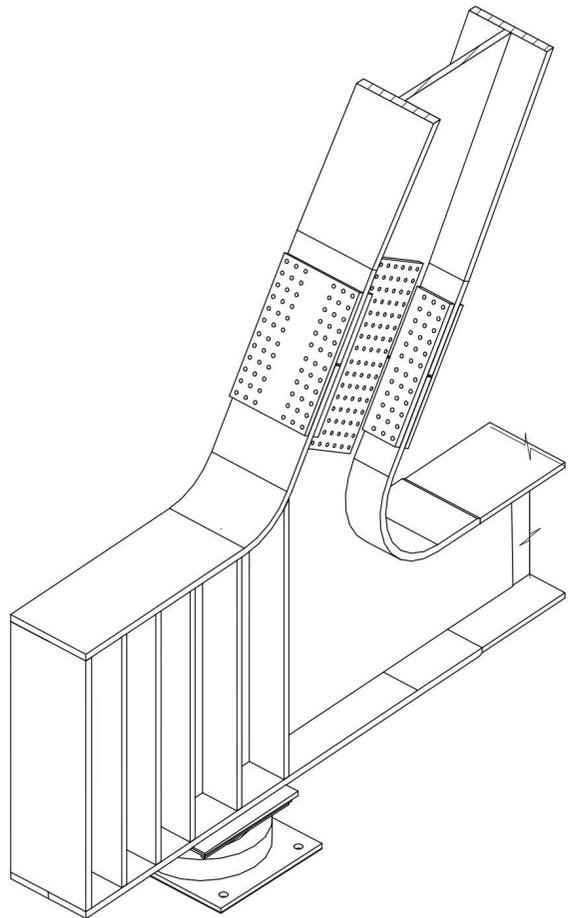
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, 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.



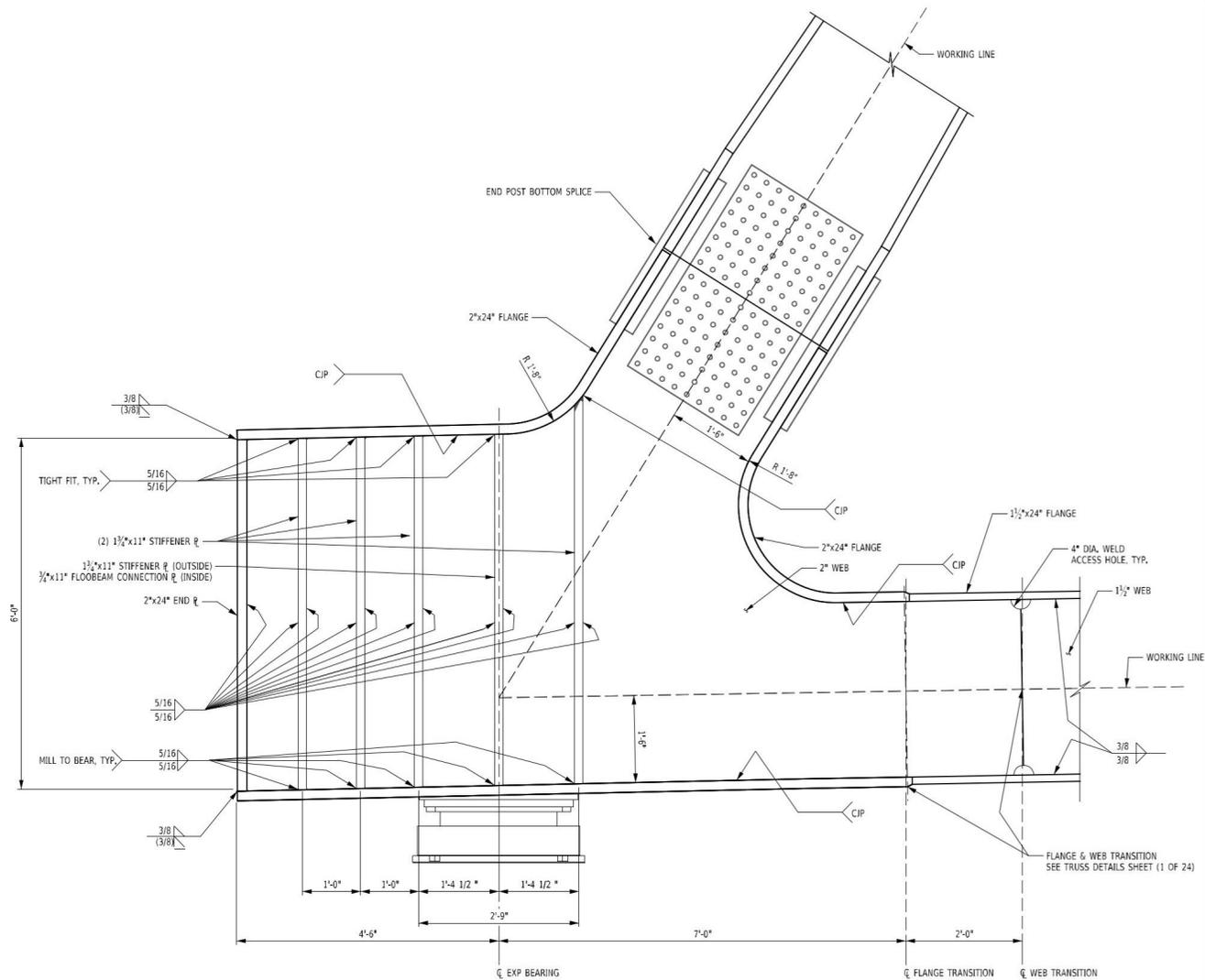
This is Page 72 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page shows a side view of the new gussetless truss bridge. You can see details of where the existing piers and supports are and where the new piers and supports will be going. The bridge is slightly curved for stability.

FILE NAME = 304365_cbl_70_Truss_13.dgn
 DATE/TIME = 27-DEC-2023 14:52
 USER = DOTLAB01

DESIGN SUPERVISOR J. ALBERT
 JOB MANAGER C. OHRIN
 DESIGN J. MCKEEHAN
 CHECK D. SANTOS
 DRAFTING L. ALBERO
 CHECK J. MCKEEHAN
 PROJECT MANAGER P. LO GALLO



BOTTOM CHORD EXP. BEARING ISO.



BOTTOM CHORD EXP. BEARING

LEGEND
CIP - COMPLETE JOINT PENETRATION

AFFIX SEAL: ON: 12/28/2023	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER SH 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA	PN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED TRUSS DETAILS (13 OF 24) US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL	CONTRACT NUMBER D265190 DRAWING NO. ST-57 SHEET NO. 118
<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	

This is Page 118 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. You can see in the illustration a diagram of how some of the bridge pieces fit together and are secured with rivets. Access through weld access holes is indicated in this structural diagram as well as many other minute details of construction.

PROJECT MANAGER P. LO GALLO

CHECK J. MCCREHAN

DRAFTING L. ALBERT

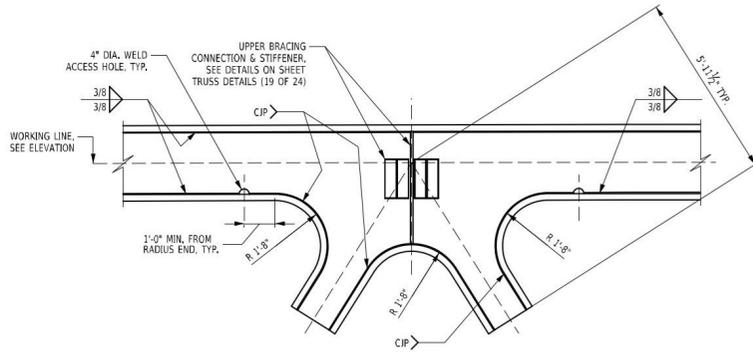
CHECK D. SAUTOS

DESIGN J. MCCREHAN

JOB MANAGER C. CHREN

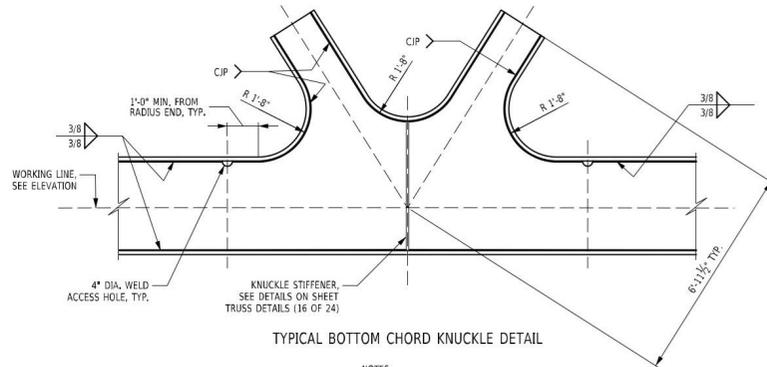
DESIGN SUPERVISOR L. ALBERT

FILE NAME = 20255-032-109.dgn
DATE PLOTTED = 12/28/2023
USER = JDOT\MCCREHAN



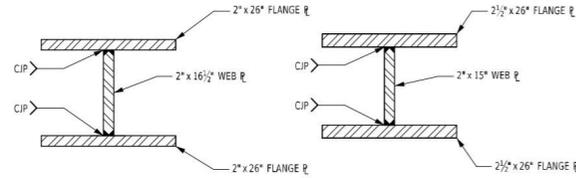
TYPICAL TOP CHORD KNUCKLE DETAIL

NOTES:
1. SEE SPLICE SHEETS FOR BOLT HOLE SIZE & LOCATIONS.



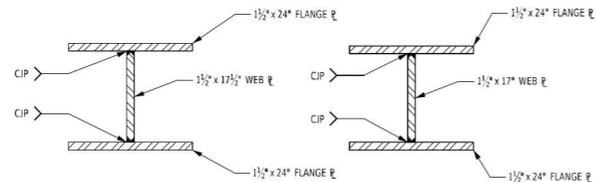
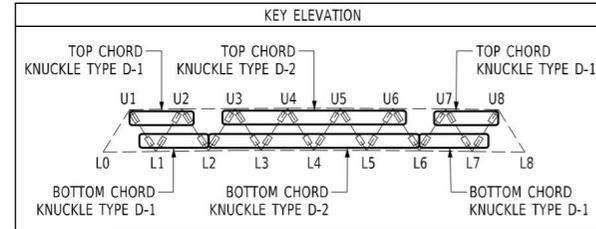
TYPICAL BOTTOM CHORD KNUCKLE DETAIL

NOTES:
1. SEE SPLICE SHEETS FOR BOLT HOLE SIZE & LOCATIONS.



TOP CHORD KNUCKLE SECTION (TYPE D-1)

TOP CHORD KNUCKLE SECTION (TYPE D-2)



BOTTOM CHORD KNUCKLE SECTION (TYPE D-1)

BOTTOM CHORD KNUCKLE SECTION (TYPE D-2)

LEGEND
CIP - COMPLETE JOINT PENETRATION

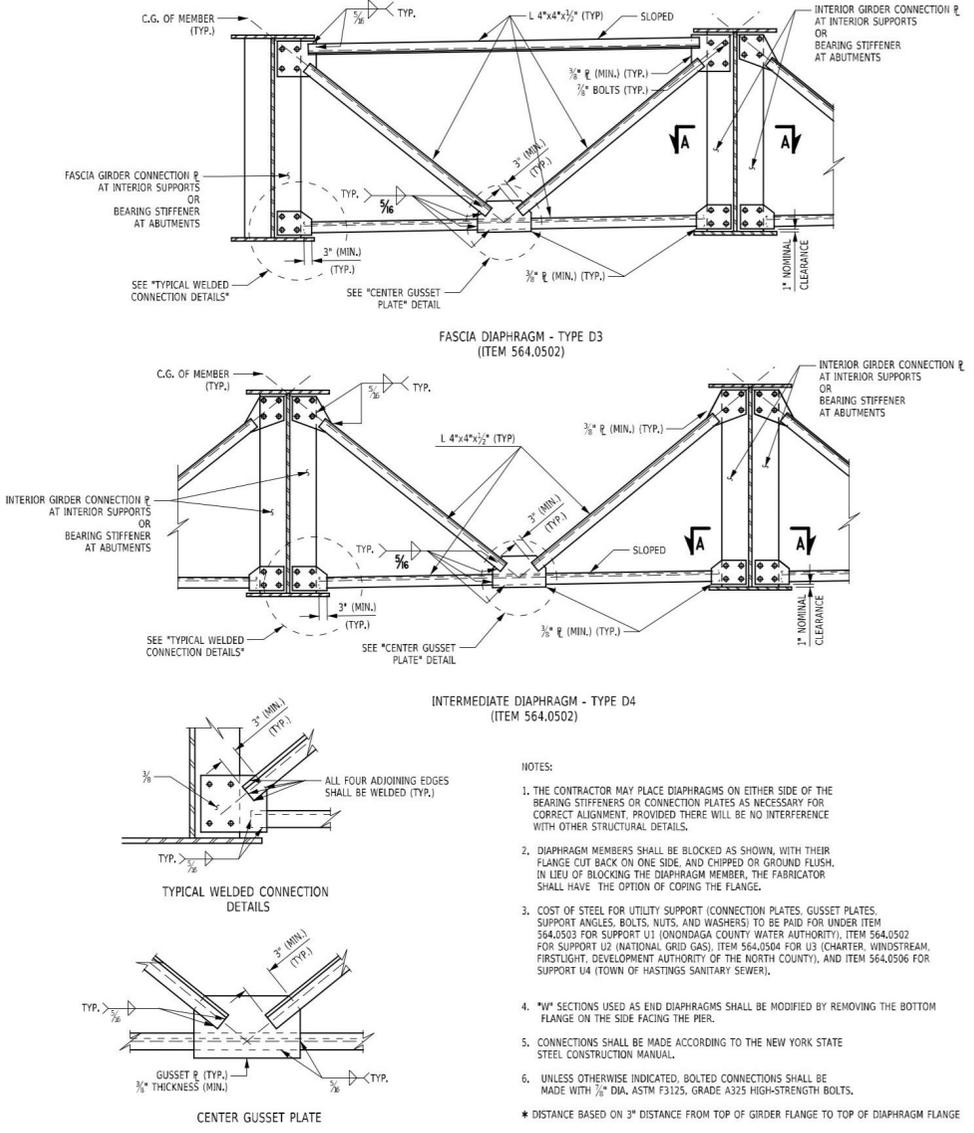
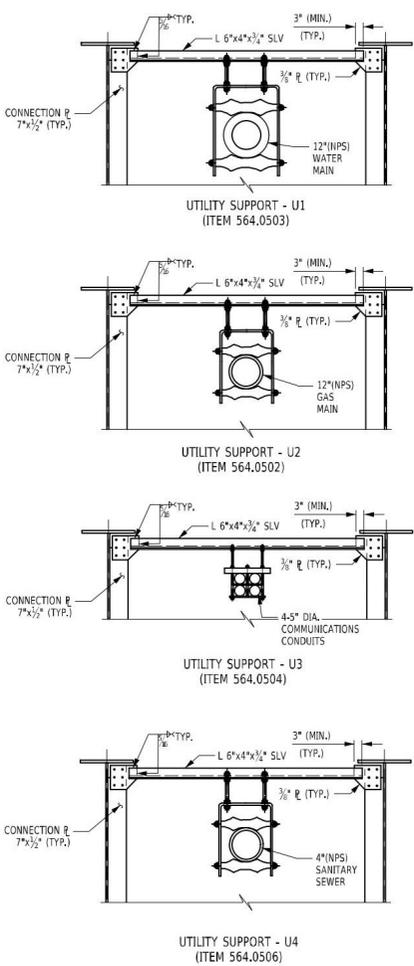
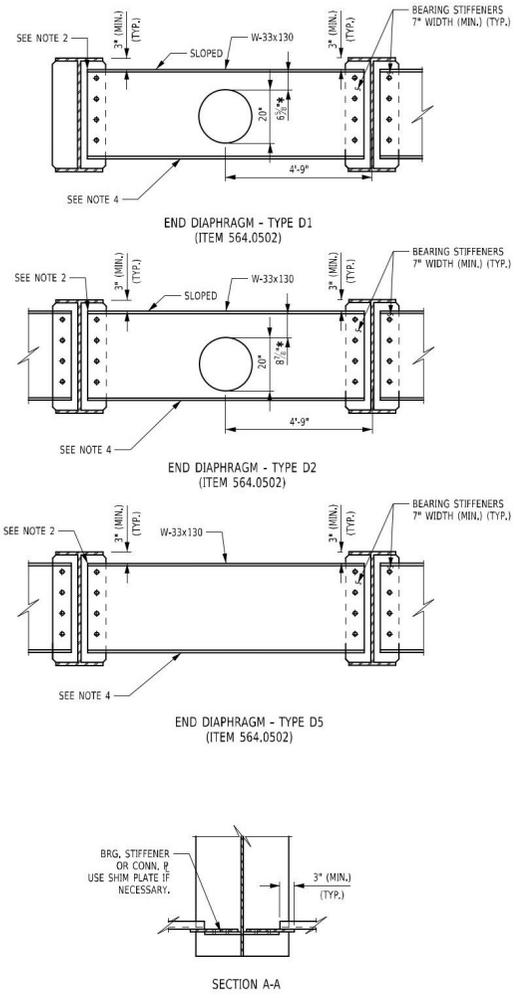
AFFIX SEAL ON: 12/28/2023	ALTERED BY: CWR

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278	US-11	UTILITY QUALITY LEVEL C			TRUSS DETAILS (4 OF 24)
	BREWERTON ROAD				US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL	SHEET NO. 109
	TOWNS OF CICERO AND HASTINGS					
	COUNTY: ONONDAGA REGION: 03					
<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>						

This is Page 109 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page shows chord knuckle details on the new bridge. This may sound like musical jargon to you, but they are integral parts of truss bridges that create the structure and segmentation.

FILE NAME = 304565.dwg, 70.dwg, etc.
 DATE/TIME = 28-DEC-2023 07:49
 USER = DOTLgblbr

PROJECT MANAGER: F. LO GALLO
 CHECK: L. GIBLER
 DRAFTING: MALJAC
 DESIGN: C. OHNIN
 DESIGN: L. GIBLER
 JOB MANAGER: C. OHNIN
 DESIGN SUPERVISOR: J. ALBERT



- NOTES:
1. THE CONTRACTOR MAY PLACE DIAPHRAGMS ON EITHER SIDE OF THE BEARING STIFFENERS OR CONNECTION PLATES AS NECESSARY FOR CORRECT ALIGNMENT, PROVIDED THERE WILL BE NO INTERFERENCE WITH OTHER STRUCTURAL DETAILS.
 2. DIAPHRAGM MEMBERS SHALL BE BLOCKED AS SHOWN, WITH THEIR FLANGE CUT BACK ON ONE SIDE, AND CHIPPED OR GROUND FLUSH. IN LIEU OF BLOCKING THE DIAPHRAGM MEMBER, THE FABRICATOR SHALL HAVE THE OPTION OF COPING THE FLANGE.
 3. COST OF STEEL FOR UTILITY SUPPORT (CONNECTION PLATES, GUSSET PLATES, SUPPORT ANGLES, BOLTS, NUTS, AND WASHERS) TO BE PAID FOR UNDER ITEM 564.0503 FOR SUPPORT U1 (ONONDAGA COUNTY WATER AUTHORITY), ITEM 564.0502 FOR SUPPORT U2 (NATIONAL GRID GAS), ITEM 564.0504 FOR U3 (CHARTER, WINDSTREAM, FIRSTLIGHT, DEVELOPMENT AUTHORITY OF THE NORTH COUNTY), AND ITEM 564.0506 FOR SUPPORT U4 (TOWN OF HASTINGS SANITARY SEWER).
 4. "W" SECTIONS USED AS END DIAPHRAGMS SHALL BE MODIFIED BY REMOVING THE BOTTOM FLANGE ON THE SIDE FACING THE PIER.
 5. CONNECTIONS SHALL BE MADE ACCORDING TO THE NEW YORK STATE STEEL CONSTRUCTION MANUAL.
 6. UNLESS OTHERWISE INDICATED, BOLTED CONNECTIONS SHALL BE MADE WITH 3/4" DIA. ASTM F3125, GRADE A325 HIGH-STRENGTH BOLTS.
- * DISTANCE BASED ON 3" DISTANCE FROM TOP OF GIRDER FLANGE TO TOP OF DIAPHRAGM FLANGE

AFFIX SEAL: 12/28/2023
 ON: ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 400B540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA REGION: 03					GIRDER DETAILS (2 OF 5) US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL

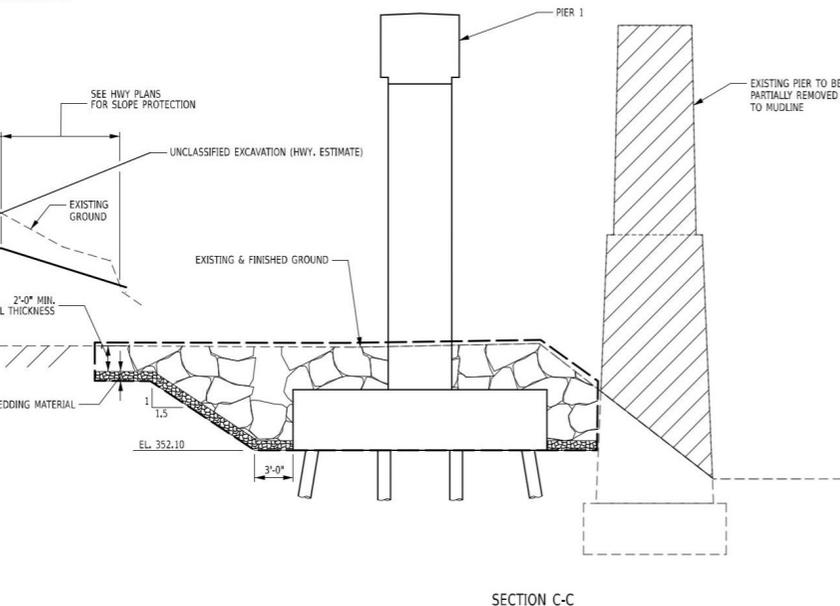
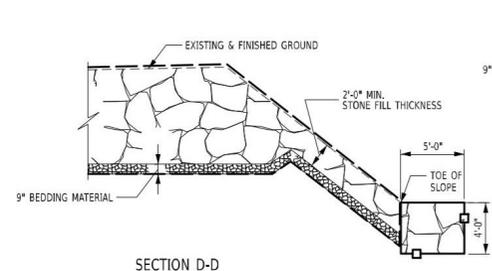
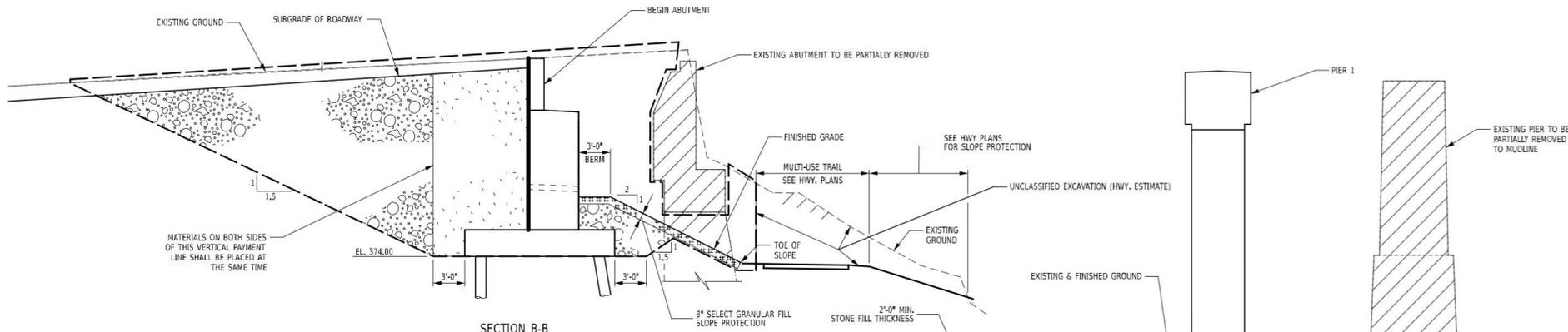
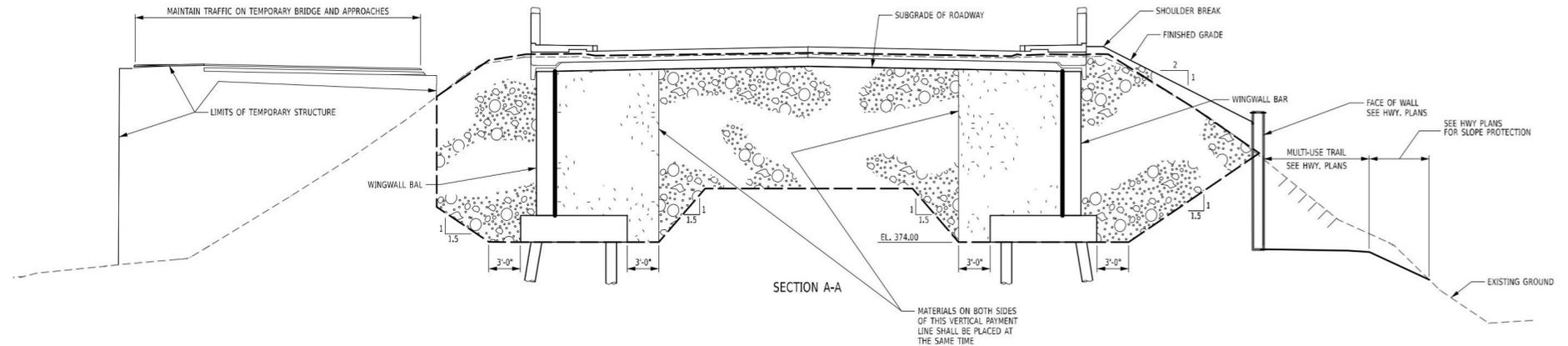
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, 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.



This is Page 102 of the project information for the bridge replacement project on Route 11 over the Oneida River, contract number D265190. In these diagrams you can see some specifications for the conduits that will house the utilities that are run under the bridge. The new bridge will hold water, gas, communications, and sewer lines beneath the bridge bed.

FILE NAME = 240495.dwg, 70.dwg, 02.dwg
 DATE/TIME = 28-06-2023 09:28
 USER = mcdoherty

PROJECT MANAGER P. LO GALLO
 CHECK C. OHRIN
 DRAFTING M. DOHERTY
 CHECK J. ALBERT
 DESIGN C. OHRIN
 JOB MANAGER C. OHRIN
 DESIGN SUPERVISOR J. ALBERT



AFFIX SEAL ON: 12/28/2023
 ALTERED BY: ON:



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PN 3043.65	BRIDGES 4008540	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278	US-11	CULVERTS		
	BREWERTON ROAD	UTILITY QUALITY LEVEL C	EXCAVATION AND EMBANKMENT (2 OF 6)		
	TOWNS OF CICERO AND HASTINGS	REGION: 03	US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL		
COUNTY: ONONDAGA					DRAWING NO. ST-13 SHEET NO. 74

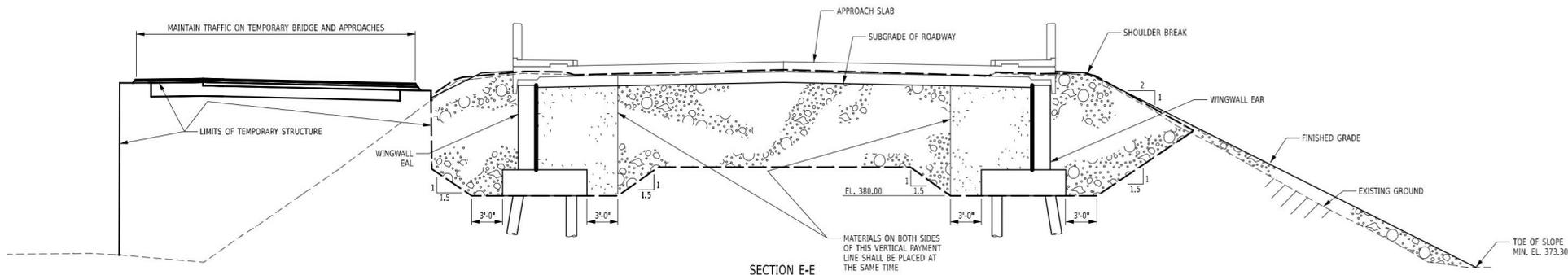
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, 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.



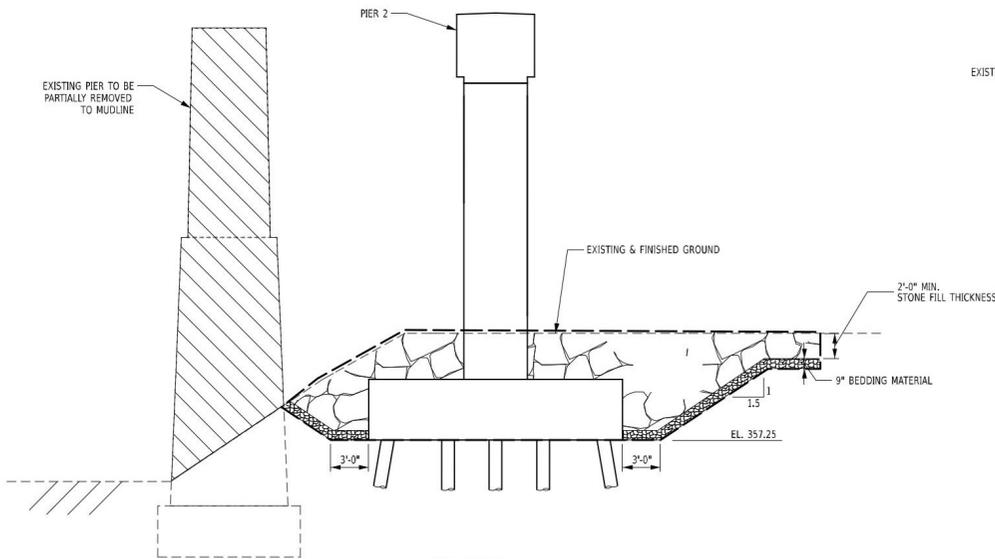
This is Page 74 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page shows details of the footings of the current and new bridges. There are several different views shown, the top is a north-south vantage, and the bottom is east-west, as if you were sailing along the river under the bridge.

FILE NAME = 304365_rpt_70_rev_04.dgn
 DATE/TIME = 28-DEC-2023 10:28
 USER = mcdoherty

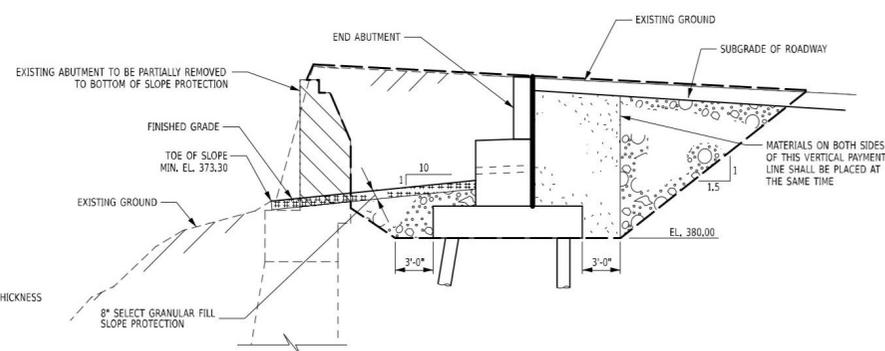
PROJECT MANAGER P. LO GALLO
 CHECK C. OHRIN
 DRAFTING M. DOHERTY
 CHECK J. ALBERT
 DESIGN C. OHRIN
 JOB MANAGER C. OHRIN
 DESIGN SUPERVISOR J. ALBERT



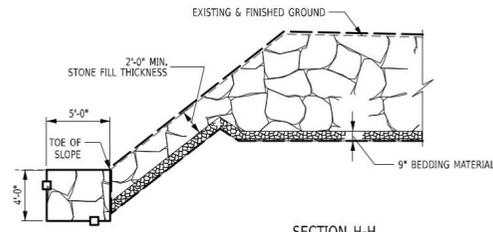
SECTION E-E



SECTION G-G



SECTION F-F



SECTION H-H

AFFIX SEAL: 12/28/2023
 ON: [Blank]
 ALTERED BY: [Blank]
 ON: [Blank]

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA					REGION: 03

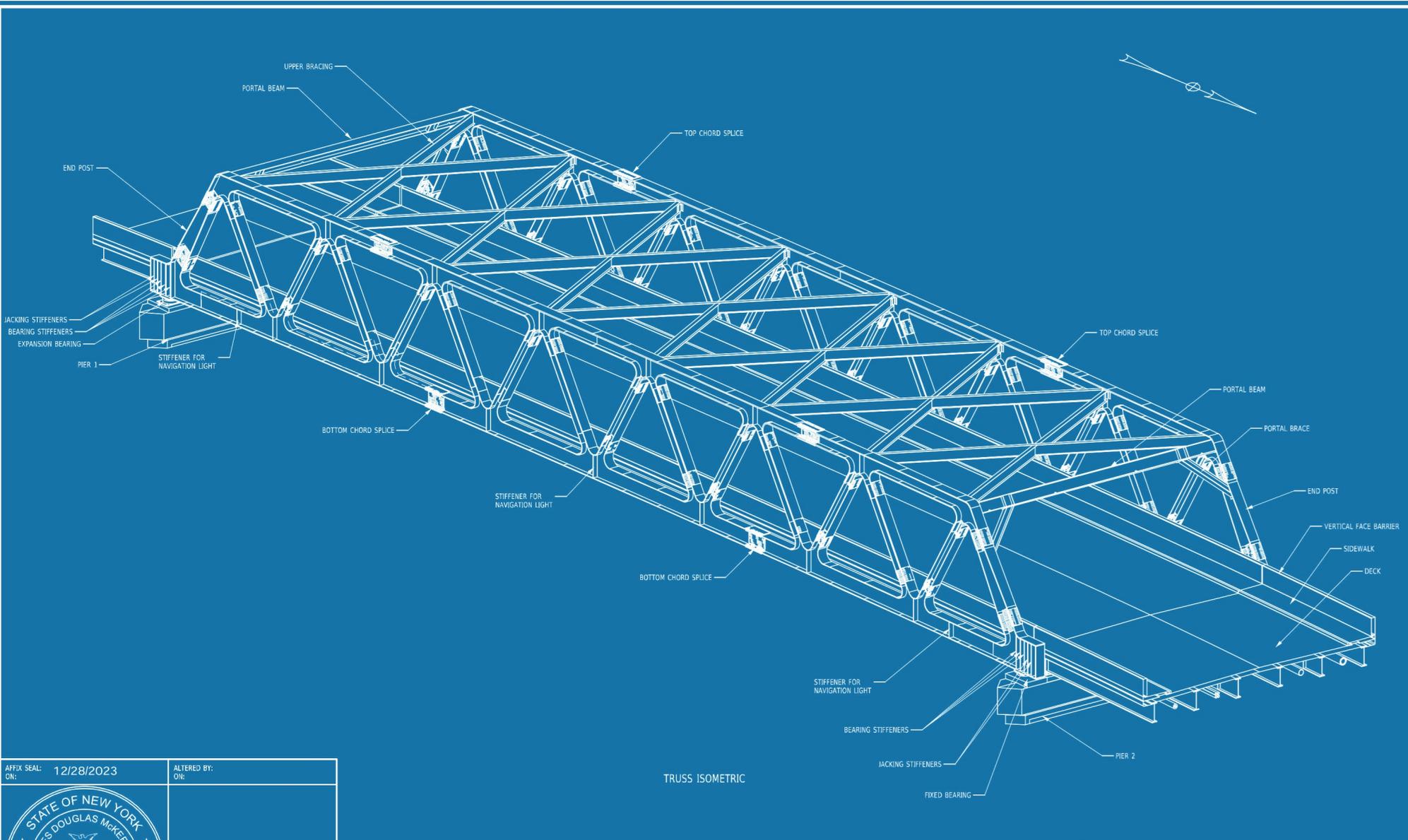
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, 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.



This is Page 76 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. Like the previous page, this one shows existing and new footing details. These ones are for the northern side of the bridge. The top is north-south and the bottom sections are east-west vantages.

FILE NAME = 304365_cul_70_truss_23.dgn
 DATE/TIME = 27DEC2023 8:02
 USER = DOTLANDR01

DESIGN SUPERVISOR J. ALBERT
 JOB MANAGER C. CHIRIN
 DESIGNER J. MCKEEHAN
 CHECKER D. SANDOS
 DRAFTING L. ALBERIO
 CHECKER J. MCKEEHAN
 PROJECT MANAGER P. LO GALLO



AFFIX SEAL ON: 12/28/2023
 ALTERED BY ON:



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65	BRIDGES 4008540	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	SH 5249 & 278	US-11	CULVERTS		
	BREWERTON ROAD	UTILITY QUALITY LEVEL C		TRUSS DETAILS (23 OF 24)	DRAWING NO. ST-67
	TOWNS OF CICERO AND HASTINGS	REGION: 03		US RTE. 11 OVER ONEIDA RIVER/BARGE CANAL	SHEET NO. 128
	COUNTY: ONONDAGA				

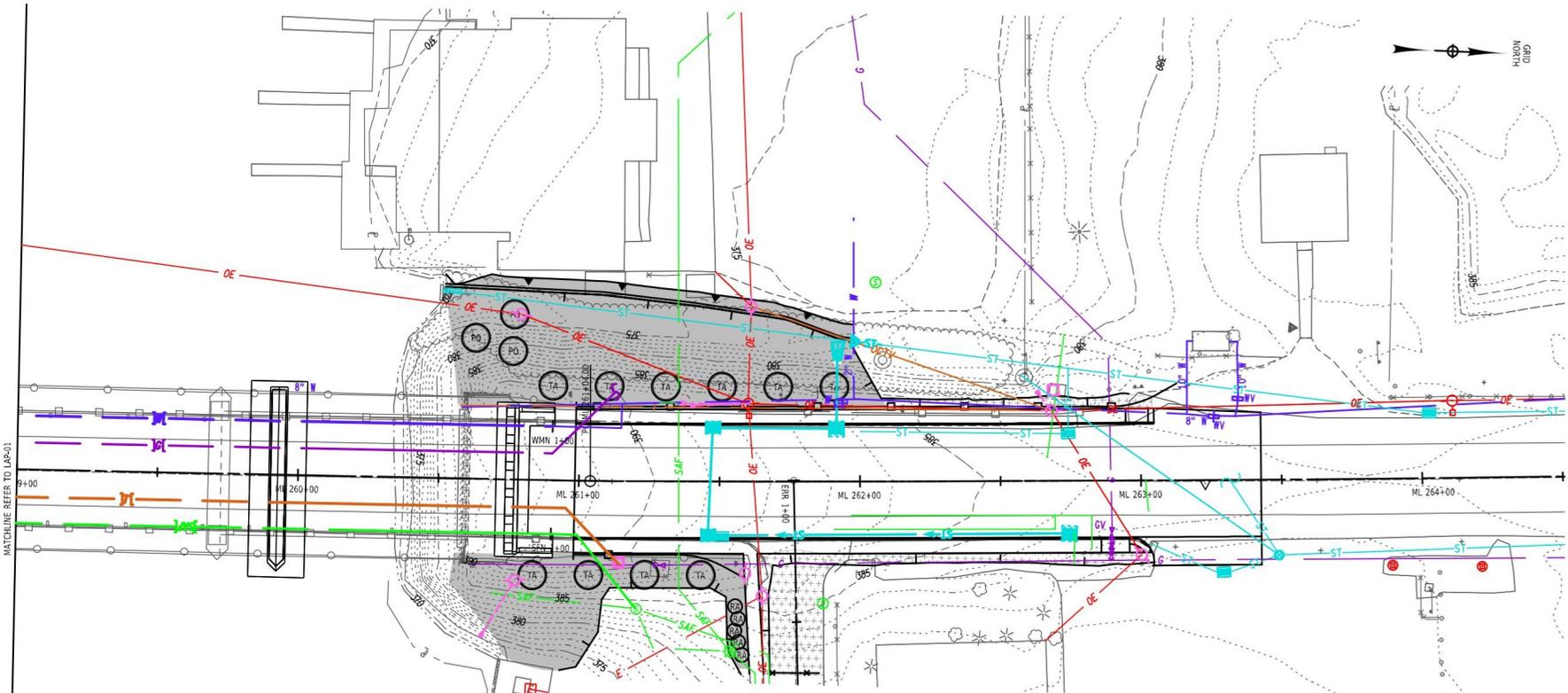
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, 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.



This is Page 128 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. It has been colorized in a way that resembles blueprints for the purposes of variety in the exhibit. In this diagram, you can see the complete structure and connection points of the new gussetless truss bridge.

FILE NAME = 304365_c01_lap_02
 DATE/TIME = 18-JAN-2024 12:10
 USER = Alongaker

PROJECT MANAGER P. LO GALLO, P.E.
 CHECK KZAMAN
 DRAFTING A. LONGACKER, R.L.A.
 CHECK A. COULTER, R.L.A.
 DESIGN A. LONGACKER, R.L.A.
 CHECK A. COULTER, R.L.A.



LEGEND - LANDSCAPE PLANS					
SYMBOL	ITEM	DESCRIPTION	SYMBOL	ITEM	DESCRIPTION
[Hatched Box]	610.17	WILDFLOWER SEEDING - MIX 1, REFER TO LAN-01 FOR SEED MIX	[Circle]	611.0151	PLANTING - MAJOR DECIDUOUS TREES - 2 INCH CALIPER BALL & BURLAP, FIELD POTTED OR FIELD BOXED, REFER TO LAN-01 FOR PLANTING KEY
	610.1101	COMPOST - 3" DEPTH TYPICAL		610.0701	MYCORRHIZAL FUNGI
	610.13	MULCH FOR PLANTING TYPE D - SHREDDED BARK MULCH - 2" DEPTH		610.19	WATERING VEGETATION
	610.1402	WEED REMOVAL		611.17	PORTABLE DRIP IRRIGATION SYSTEM
	610.15120108	TOPSOIL - ROADSIDE, 6" DEPTH		611.18	REMOVAL OF PORTABLE DRIP IRRIGATION SYSTEM
[Solid Grey Box]	610.17	WILDFLOWER SEEDING - MIX 2, REFER TO LAN-01 FOR SEED MIX	[Double Circle]	611.0452	PLANTING - DECIDUOUS SHRUBS, 3 FOOT HEIGHT/SPREAD CONTAINER OR BOX GROWN, REFER TO LAN-01 FOR PLANTING KEY
	610.1101	COMPOST - 3" DEPTH TYPICAL		610.0701	MYCORRHIZAL FUNGI
	610.13	MULCH FOR PLANTING TYPE D - SHREDDED BARK MULCH - 2" DEPTH		610.19	WATERING VEGETATION
	610.1402	WEED REMOVAL		611.17	PORTABLE DRIP IRRIGATION SYSTEM
	610.15120108	TOPSOIL - ROADSIDE, 6" DEPTH		611.18	REMOVAL OF PORTABLE DRIP IRRIGATION SYSTEM
[Dotted Box]	610.17	TURF ESTABLISHMENT - ROADSIDE	[Cross-hatched Box]		
	610.10	COMPOST - 3" DEPTH TYPICAL			
	610.1402	TOPSOIL - ROADSIDE, 6" DEPTH			
	610.15120108	SOIL CULTIVATION - ROTOTILLING 12 INCH DEPTH			
	610.19	WATERING VEGETATION			



AFFIX SEAL: 12.22.2023
 ON: ALTERED BY:
 ON:



AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER S.H. 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONAGA AND OSWEGO REGION: 03	PN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED LANDSCAPE PLANS	CONTRACT NUMBER D265190 DRAWING NO. LAP-02 SHEET NO. 51
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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.



This is Page 51 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. Landscaping, grading and utilities placement are shown, similar to the previous page. This is the north shore detail; the state public access dock is shown in the lower middle-left.

FILE NAME = D265190_CFB_LIGHT_POWER_PLAN
 DATE/TIME = 2/14/2023 12:45
 USER = jh46

PROJECT MANAGER

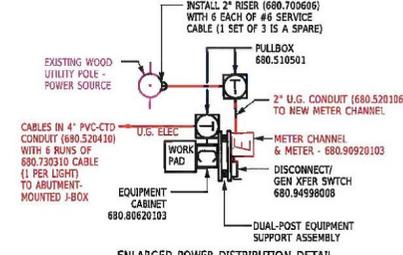
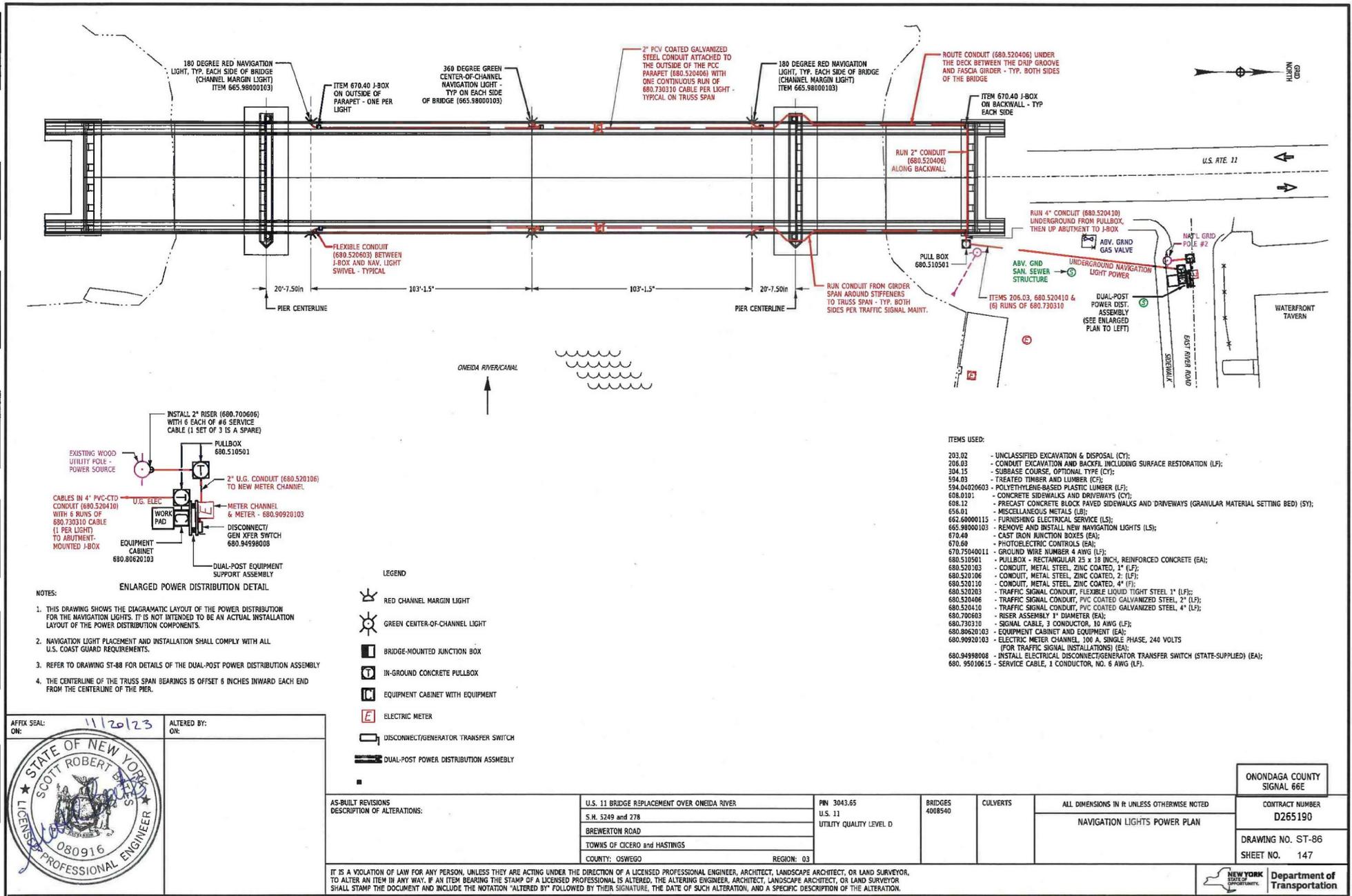
CHECK

DRAFTING J.P.A.

CHECK

DESIGN J.P.A.

JOB MANAGER



- NOTES:
- THIS DRAWING SHOWS THE DIAGNOSTIC LAYOUT OF THE POWER DISTRIBUTION FOR THE NAVIGATION LIGHTS. IT IS NOT INTENDED TO BE AN ACTUAL INSTALLATION LAYOUT OF THE POWER DISTRIBUTION COMPONENTS.
 - NAVIGATION LIGHT PLACEMENT AND INSTALLATION SHALL COMPLY WITH ALL U.S. COAST GUARD REQUIREMENTS.
 - REFER TO DRAWING ST-88 FOR DETAILS OF THE DUAL-POST POWER DISTRIBUTION ASSEMBLY
 - THE CENTERLINE OF THE TRUSS SPAN BEARINGS IS OFFSET 6 INCHES INWARD EACH END FROM THE CENTERLINE OF THE PIER.

- LEGEND
- RED CHANNEL MARGIN LIGHT
 - GREEN CENTER-OF-CHANNEL LIGHT
 - BRIDGE-MOUNTED JUNCTION BOX
 - IN-GROUND CONCRETE PULLBOX
 - EQUIPMENT CABINET WITH EQUIPMENT
 - ELECTRIC METER
 - DISCONNECT/GENERATOR TRANSFER SWITCH
 - DUAL-POST POWER DISTRIBUTION ASSEMBLY

- ITEMS USED:
- 203.02 - UNCLASSIFIED EXCAVATION & DISPOSAL (CY);
 - 206.03 - CONDUIT EXCAVATION AND BACKFILL INCLUDING SURFACE RESTORATION (LF);
 - 304.15 - SUBBASE COURSE, OPTIONAL TYPE (CY);
 - 594.03 - TREATED TIMBER AND LUMBER (CF);
 - 594.04/20603 - POLYETHYLENE-BASED PLASTIC LUMBER (LF);
 - 608.101 - CONCRETE SIDEWALKS AND DRIVEWAYS (CY);
 - 608.12 - PRECAST CONCRETE BLOCK PAVED SIDEWALKS AND DRIVEWAYS (GRANULAR MATERIAL SETTING BED) (SY);
 - 656.01 - MISCELLANEOUS METALS (LB);
 - 662.68000115 - FURNISHING ELECTRICAL SERVICE (LS);
 - 665.98000103 - REMOVE AND INSTALL NEW NAVIGATION LIGHTS (LS);
 - 670.40 - CAST IRON JUNCTION BOXES (EA);
 - 670.60 - PHOTOELECTRIC CONTROLS (EA);
 - 670.75040011 - GROUND WIRE NUMBER 4 AWG (LF);
 - 680.510501 - PULLBOX - RECTANGULAR 25 x 18 INCH, REINFORCED CONCRETE (EA);
 - 680.520103 - CONDUIT, METAL STEEL, ZINC COATED, 1" (LF);
 - 680.520106 - CONDUIT, METAL STEEL, ZINC COATED, 2" (LF);
 - 680.520110 - CONDUIT, METAL STEEL, ZINC COATED, 4" (LF);
 - 680.520283 - TRAFFIC SIGNAL CONDUIT, FLEXIBLE LIQUID TIGHT STEEL 1" (LF);
 - 680.520406 - TRAFFIC SIGNAL CONDUIT, PVC COATED GALVANIZED STEEL, 1" (LF);
 - 680.520410 - TRAFFIC SIGNAL CONDUIT, PVC COATED GALVANIZED STEEL, 4" (LF);
 - 680.700603 - RISER ASSEMBLY 1" DIAMETER (EA);
 - 680.730210 - SIGNAL CABLE, 3 CONDUCTOR, 10 AWG (LF);
 - 680.980620103 - EQUIPMENT CABINET AND EQUIPMENT (EA);
 - 680.98920103 - ELECTRIC METER CHANNEL, 100 A, SINGLE PHASE, 240 VOLTS (FOR TRAFFIC SIGNAL INSTALLATIONS) (EA);
 - 680.94998008 - INSTALL ELECTRICAL DISCONNECT/GENERATOR TRANSFER SWITCH (STATE-SUPPLIED) (EA);
 - 680.95010615 - SERVICE CABLE, 1 CONDUCTOR, NO. 6 AWG (LF).

AFFIX SEAL: ON: 11/20/23
 ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	U.S. 11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PN 3043.65	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT. UNLESS OTHERWISE NOTED	ONONDAGA COUNTY SIGNAL 66E
	S.H. 5249 and 278	U.S. 11 UTILITY QUALITY LEVEL D				CONTRACT NUMBER D265190
	BREWERTON ROAD				NAVIGATION LIGHTS POWER PLAN	DRAWING NO. ST-86
	TOWNS OF CICERO and HASTINGS					SHEET NO. 147
	COUNTY: OSWEGO REGION: 03					Department of Transportation

This is Page 147 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. Placement of navigational signals for canal users are shown. Other electrical and wiring details are included.

FILE NAME = 34085.rpt_mil_01.dgn
 DATE/TIME = 3-NOV-2023 2:02
 USER = jol.mama

DESIGN SUPERVISOR B. BOITNICK, P.E.
 JOB MANAGER E. AUSTIN, P.E.
 DESIGN J. LAMANNA
 CHECK D. WELTZER

DRAFTING J. LAMANNA
 CHECK D. WELTZER

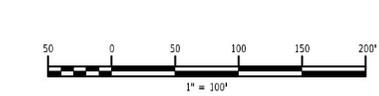
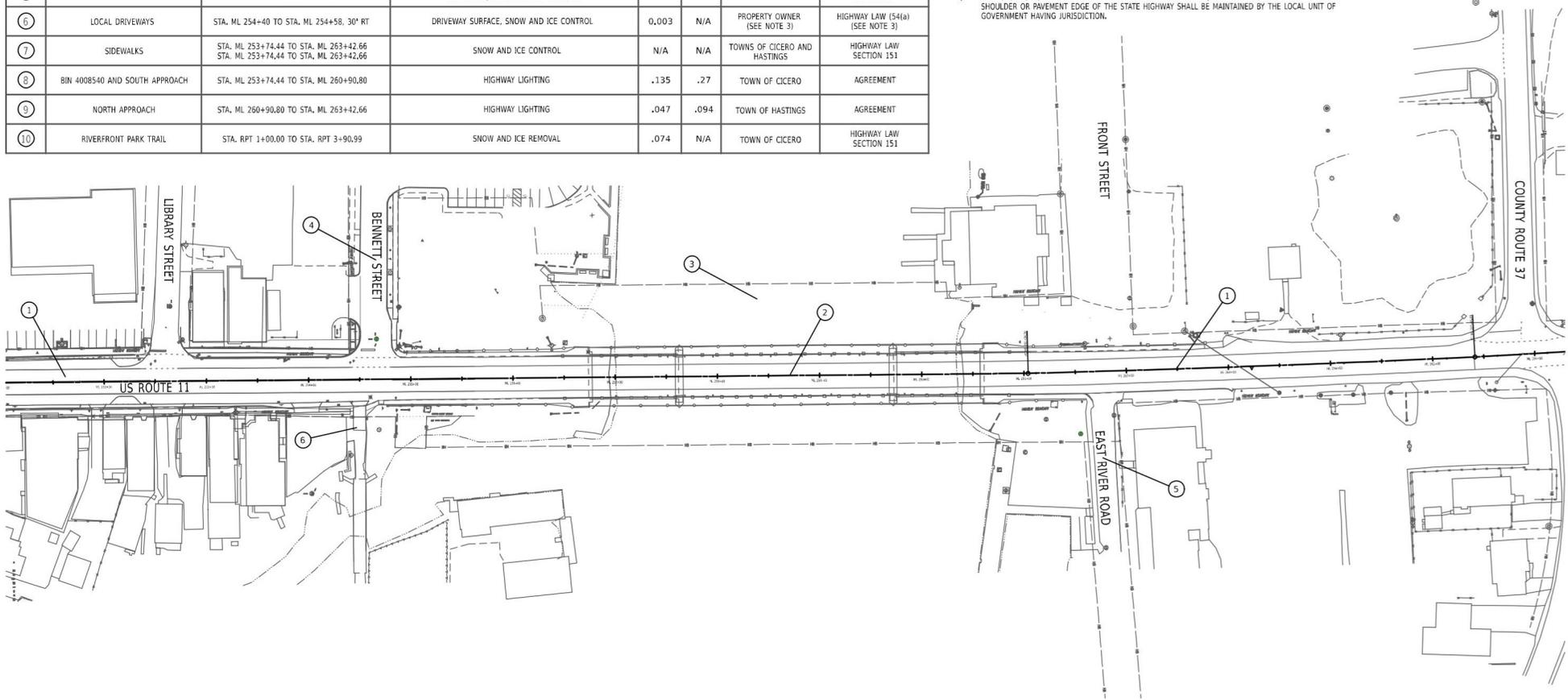
PROJECT MANAGER P. LO GALLO, P.E.

TABLE OF MAINTENANCE JURISDICTION

PART NO.	HIGHWAY/LOCATION	LIMIT STATIONING	FEATURES TO BE MAINTAINED	C MILES	LANE MILES	AGENCY	AUTHORITY TO MAINTAIN
1	US ROUTE 11	STA. ML 253+00 TO STA. ML 263+90	PAVEMENT, CURBS, DRAINAGE, GUIDE RAILING, LANDSCAPING, STRIPING, SNOW AND ICE CONTROL	0.21	0.42	NYS DEPARTMENT OF TRANSPORTATION	HIGHWAY LAW SECTION 12
2	BIN 4008540-US ROUTE 11 OVER ONEIDA RIVER	STRUCTURE	ENTIRE BRIDGE STRUCTURE AND NAVIGATION LIGHTING	0.08	0.16	NYS DEPARTMENT OF TRANSPORTATION	HIGHWAY LAW SECTION 12
3	ONEIDA RIVER/BARGE CANAL	N/A	STREAMS, EXISTING AND RELOCATED ON STATE R.O.W. OR WITHIN STATE PERMANENT EASEMENT	N/A	N/A	NEW YORK STATE CANAL CORPORATION	HIGHWAY LAW SECTION 12
4	BENNETT STREET	STA. BST 2+00 TO STA. BST 2+90	PAVEMENT, CURBS, DRAINAGE, LANDSCAPING, LIGHTING, SIDEWALKS, SNOW AND ICE CONTROL	0.017	0.034	TOWN OF CICERO	HIGHWAY LAW SECTION 81
5	EAST RIVER ROAD	STA. ERR 1+20 TO STA. ERR 1+76	PAVEMENT, CURBS, DRAINAGE, LANDSCAPING, SIDEWALKS, SNOW AND ICE CONTROL	0.011	0.022	TOWN OF HASTINGS	HIGHWAY LAW SECTION 81
6	LOCAL DRIVEWAYS	STA. ML 254+40 TO STA. ML 254+58, 30' RT	DRIVEWAY SURFACE, SNOW AND ICE CONTROL	0.003	N/A	PROPERTY OWNER (SEE NOTE 3)	HIGHWAY LAW (54(a) (SEE NOTE 3))
7	SIDEWALKS	STA. ML 253+74.44 TO STA. ML 263+42.66 STA. ML 253+74.44 TO STA. ML 263+42.66	SNOW AND ICE CONTROL	N/A	N/A	TOWNS OF CICERO AND HASTINGS	HIGHWAY LAW SECTION 151
8	BIN 4008540 AND SOUTH APPROACH	STA. ML 253+74.44 TO STA. ML 260+90.80	HIGHWAY LIGHTING	.135	.27	TOWN OF CICERO	AGREEMENT
9	NORTH APPROACH	STA. ML 260+90.80 TO STA. ML 263+42.66	HIGHWAY LIGHTING	.047	.094	TOWN OF HASTINGS	AGREEMENT
10	RIVERFRONT PARK TRAIL	STA. RPT 1+00.00 TO STA. RPT 3+90.99	SNOW AND ICE REMOVAL	.074	N/A	TOWN OF CICERO	HIGHWAY LAW SECTION 151

NOTES:

- THIS TABLE INDICATES THE DIVISION OF RESPONSIBILITY FOR MAINTENANCE FOR THIS CONTRACT UPON COMPLETION UNLESS STATED OTHERWISE. IT IN NO WAY RELIEVES THE CONTRACTOR OR REPRESENTATIVE OF THEIR RESPONSIBILITIES AS COVERED BY SECTION 619 OF THE STANDARD SPECIFICATION.
- ALL EXISTING SANITARY SEWERS AND OTHER SEWERS NOT DEEMED TO BE PART OF THE PROJECT BY THE COMMISSIONER, WATERMANS, HYDRANTS AND OTHER MUNICIPALLY OR PRIVATELY OWNED FACILITIES WITHIN THE LIMITS OF THE HIGHWAY RIGHT-OF-WAY WHICH REMAIN IN SERVICE UNCHANGED AND ALL SUCH FACILITIES RELOCATED OR PROTECTED AS PART OF THE WORK PERFORMED UNDER THIS PROJECT, WHETHER CROSSING, LOCATED WITHIN OR ADJACENT TO THE RIGHT-OF-WAY, SHALL BE MAINTAINED AS THE CASE MAY BE, BY THE MUNICIPALITY OR BY THE AGENCY OR UNIT OWNING OR HAVING CONTROL AND JURISDICTION THEREOF AT NO COST OR EXPENSE TO THE STATE.
- THE PORTION OF A DRIVEWAY OR PRIVATE ROAD, CONSTRUCTED OR ADJUSTED UNDER THE PROPOSED PROJECT BETWEEN THE EDGE OF PAVEMENT AND THE OUTSIDE EDGE OF SHOULDER SHALL BE MAINTAINED BY THE STATE UNDER SECTION 10, SUBDIVISION 25 OF THE HIGHWAY LAW, THE REMAINING PORTION OF THE ADJUSTED DRIVEWAY OR PRIVATE ROAD BEYOND THE OUTSIDE EDGE OF SHOULDER SHALL BE MAINTAINED BY THE OWNER(S) UNDER SECTION 54(a) OF THE HIGHWAY LAW, ALSO, ENTRANCE STAIRS AND WALKS SHALL BE MAINTAINED BY THE OWNER(S) UNDER SECTION 54(b) OF THE HIGHWAY LAW.
- INTERSECTING PUBLIC HIGHWAYS - OTHER THAN STATE HIGHWAYS, BEYOND THE OUTSIDE EDGE OF THE SHOULDER OR PAVEMENT EDGE OF THE STATE HIGHWAY SHALL BE MAINTAINED BY THE LOCAL UNIT OF GOVERNMENT HAVING JURISDICTION.



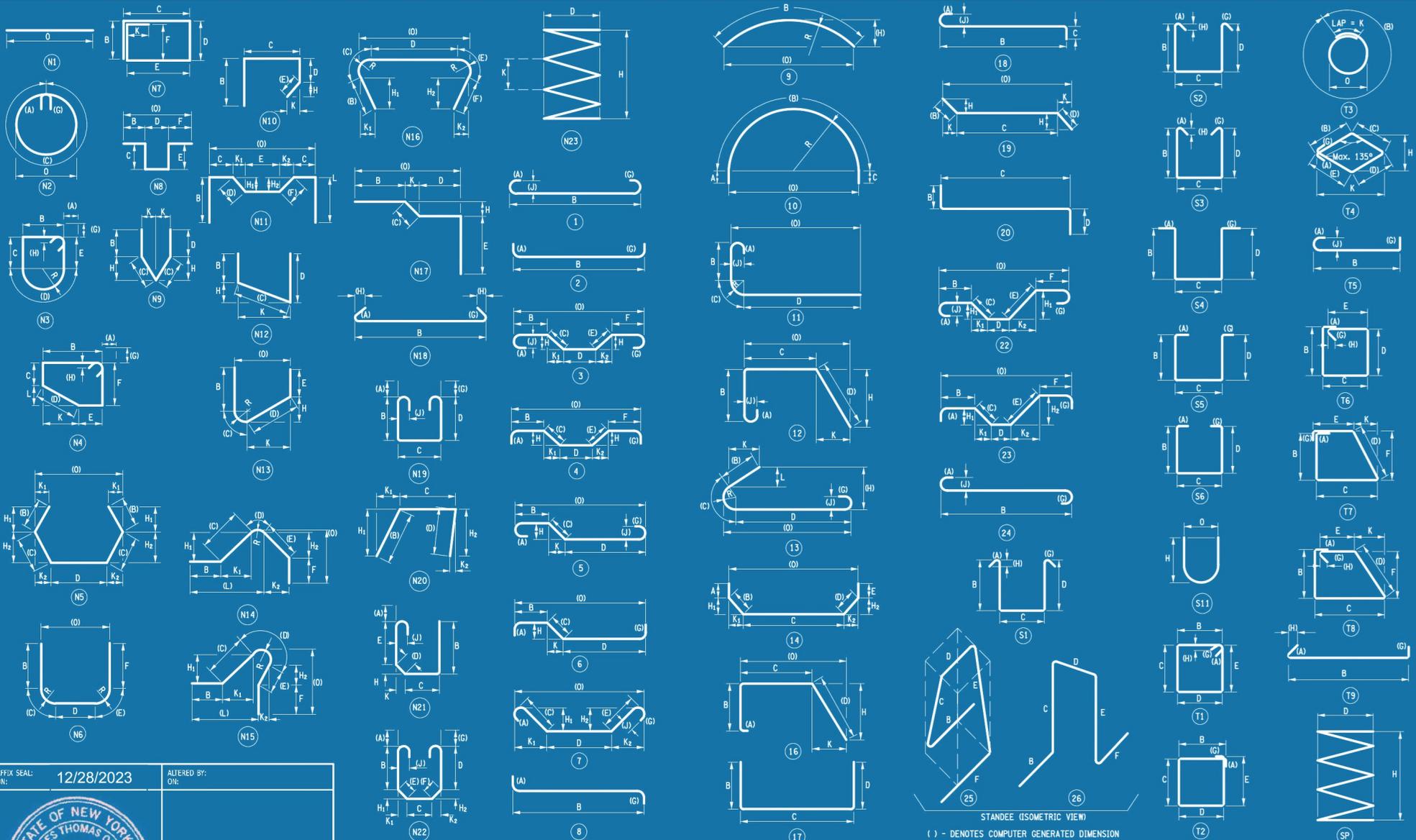
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER	PIN 3043.65 US-11 UTILITY QUALITY LEVEL C	BRIDGES 4008540	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265190
	S.H. 5249 & 278 BREWERTON ROAD TOWNS OF CICERO AND HASTINGS COUNTY: ONONDAGA AND OSWEGO REGION: 03					MAINTENANCE JURISDICTION PLAN
						DRAWING NO. MJP-01 SHEET NO. 25



This is Page 25 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. This page details responsibilities for bridge, landscaping, sidewalk, and other ongoing maintenance. The bridge itself is foreshortened to show property responsibilities on the north and south shores. Fort Brewerton is discernable on the right.

FILE NAME = 304365_csb_20_barfigl_1.dgn
 DATE/TIME = 28-aug-2023 09:30
 USER = mdohertry

DESIGN SUPERVISOR J. ALBERT
 DESIGN J.M./D.S./L.G.
 CHECK D.S./L.G.
 DRAFTING M. DOHERTY
 CHECK L.G./L.A./M.D.
 PROJECT MANAGER P. LO GALLO



AFFIX SEAL: 12/28/2023
 ON:
 ALTERED BY:
 ON:



AS-BUILT REVISIONS
 DESCRIPTION OF ALTERATIONS:

US-11 BRIDGE REPLACEMENT OVER ONEIDA RIVER
 SH 5249 & 278
 BREWERTON ROAD
 TOWNS OF CICERO AND HASTINGS
 COUNTY: ONONDAGA REGION: 03

PIN 3043.65
 US-11
 UTILITY QUALITY LEVEL C

BRIDGES 4009540
 CULVERTS
 ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED
 BAR BENDING DIAGRAM
 US RTE. 11
 OVER
 ONEIDA RIVER/BARGE CANAL

CONTRACT NUMBER D265190
 DRAWING NO. ST-92
 SHEET NO. 153

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.



This is Page 153 of the project information for bidders on the bridge replacement project on Route 11 over the Oneida River, contract number D265190. It has been colorized in a way that resembles blueprints for the purposes of variety in the exhibit. This page shows guides for bar bending that will likely be used as reference during fabrication and construction.