

**NEW YORK STATE THRUWAY AUTHORITY
DEPARTMENT OF ENGINEERING**

**ALBANY, NY
OCTOBER 6, 2026**

**AMENDMENT NO. 3
TO**

**CONTRACT TANY 26-23B
D215110
SUPERSTRUCTURE REPLACEMENT OF THE
GARDEN STATE PARKWAY CONNECTOR BRIDGE
OVER THE THRUWAY (I-87/I-287) AT MP 23.53
IN THE NEW YORK DIVISION
OF THE NEW YORK STATE THRUWAY
IN ROCKLAND COUNTY**

**IN THE LETTING OF
OCTOBER 7, 2026**

NOTE: This amendment shall be attached to and become a part of the Proposal for Contract **TANY 26-23B**.

NOTICE

For Electronic Bidders, the estimate in BidX will automatically account for any necessary item changes (deletions, changes in quantities, or additions) that this Amendment may describe as being required regarding the project's estimated cost. Instructions to make physical changes to the Project Proposal's bid sheets are intended for "paper" Bidders who choose to submit bids via paper.

Questions and Answers for this project are available from the Authority's website, specifically at: http://www.thruway.ny.gov/netdata/contractors/documents/d215110_tany26-23b_questions-and-answers-10-06-2026.pdf. This document may be updated periodically without formal issuance of an Amendment. Prospective bidders are advised to revisit this link weekly and before proposals are due, for any possible additional questions and answers information.

ELECTRONIC BID FILE IN BIDX

1. The previous electronic bid bonding feature in BidX has been removed. Prospective bidders shall continue to acknowledge certifications and attach the required bid forms in BidX as was previously allowed.

PROPOSAL

2. The Letting Date for this project has been rescheduled to **OCTOBER 14, 2026**. All Bidders are authorized to **CHANGE** the Contract Proposal cover to read: **LETTING OF OCTOBER 14, 2026**.

3. **ADD** the following Item:

<u>Contract Proposal Page</u>	<u>Item No.</u>	<u>Description</u>	<u>Unit</u>	<u>Estimated Quantity</u>
173B-A3	647.83001002	Removal and Disposal of Delineators and/or Reference Markers with or without Posts	Each	30

The “paper” Bidder must **RETURN THE ATTACHED PAGE 173B-A3** with its bid for this Contract.

4. **ADD** the attached new page **48A-A3**. The special specifications for Item 647.83001002, Removal and Disposal of Delineators and/or Reference Markers with or without Posts, required for the item added to the Contract as mentioned above, is now available.
5. **DELETE** pages **135** and **136** of the Agreement and replace with the attached pages **135-A3** and **136-A3**. In **ARTICLE 17. SUBCONTRACTING** of the Agreement, a new paragraph has been added. The new second paragraph now reads: “Contractor shall be responsible for obtaining and timely submitting, or causing to be submitted, all documentation and information required by the Authority concerning any proposed subcontractors. The Authority may withhold award of the Contract or approval of any subcontractor until all such requirements have been satisfactorily fulfilled.”. The remainder of Article 17 is carried into the next page, but nothing else has been changed.

PLANS

6. **DELETE** Drawing Number WZN-01, Sheet 10 of 118, and **SUBSTITUTE** with the attached Drawing Number WZN-01, Sheet 10A3 of 118. General Note Number 9 has been revised to reference NYSTA Standard Sheet TA 619-30 (Sheets 7 to 10). Also, as previously instructed in Amendment #2, **DELETE** General Notes Number 8. Prospective bidders are to also remove Note 8 from this (amended) plan sheet.
7. **DELETE** Drawing Number MIS-01, Sheet 38 of 118, and **SUBSTITUTE** with the attached Drawing Number MIS-01, Sheet 38A3 of 118. The previous call outs for Item 606.3043, Single Slope Concrete Median Barrier (Optional), and Item 606.90000011 have been removed from the Concrete Barrier Table (Removal and Installation).
8. **DELETE** Drawing Number GEN-02, Sheet 43 of 118, and **SUBSTITUTE** with the attached Drawing Number GEN-02, Sheet 43A3 of 118. The previous call out for Item 606.3043, Single Slope Concrete Median Barrier (Optional) has been changed to Item 569.05, Cast-In-Place Single Slope (Full Section) Concrete Median Barrier.
9. **DELETE** Drawing Number GEN-03, Sheet 44 of 118, and **SUBSTITUTE** with the attached Drawing Number GEN-03, Sheet 44A3 of 118. The previous call out for Item 606.3043, Single Slope Concrete Median Barrier (Optional) has been changed to Item 569.05, Cast-In-Place Single Slope (Full Section) Concrete Median Barrier. Also, a previous call out to Item 606.90000011 has been removed, as this item is not in the Contract.
10. **DELETE** Drawing Number ST-09, Sheet 59 of 118, and **SUBSTITUTE** with the attached Drawing Number ST-09, Sheet 59A3 of 118. The Removal Notes #6 has been removed.

11. **DELETE** Drawing Number ST-12, Sheet 62 of 118, and **SUBSTITUTE** with the attached Drawing Number ST-12, Sheet 62A3 of 118. The previous Notes: 2. regarding the monitoring points at the abutment and footings has been removed. A new Notes: 2 has been added regarding cutting and removing to 2'-0" below the bottom of proposed subgrade, and that any sheeting below is to remain in place.

The Bidder **MUST** complete Page **188** of the Proposal acknowledging receipt of this amendment. If the Bidder fails to complete the "Amendment Acknowledgement" sheet, his bid could be declared informal thereby delaying award of the contract.

PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS.

Brent E. Howard, P.E.
Chief Engineer

**ITEM 647.83001002 - REMOVAL AND DISPOSAL OF DELINEATORS AND/OR
REFERENCE MARKERS WITH OR WITHOUT POSTS**

DESCRIPTION:

This work shall include the removal and disposal of existing delineators and/or reference markers, including posts and associated hardware, as designated in the Contract Documents.

All provisions of Section 647 shall apply to this specification except as modified below.

MATERIALS:

Not specified.

CONSTRUCTION DETAILS:

Existing delineators and/or reference markers and supports (when an independent system, and not part of a sign support system) shall be removed from the site and become the property of the contractor. Post foundations shall be completely removed (when applicable).

METHOD OF MEASUREMENT:

The work will be measured as the number of delineators and/or reference markers removed and disposed. When multiple delineators/markers are attached to the same support or support system or delineators/markers are mounted back to back, the work shall be paid as 1 each.

BASIS OF PAYMENT:

The unit price bid shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work.

includes the Authority's right to terminate this Agreement at any time in the event the Authority finds that Contractor is non-responsible or has failed to accurately disclose vendor responsibility information.

ARTICLE 16. WRITTEN NOTICES.

All notices permitted or required hereunder shall be in writing and transmitted by either:

- a. certified or registered United States mail, return receipt requested;
- b. facsimile transmission;
- c. personal delivery;
- d. expedited delivery service; or
- e. e-mail.

Such notices shall be addressed to the individuals or titles named in the contract documents, or which are designated by the Contractor or the Authority at the pre-construction meeting, or which are designated by the Authority or the Contractor from time to time during the course of the Contract pursuant to the requirements herein.

Any such notice shall be deemed to have been given either at the time of personal delivery or, in the case of expedited delivery service or certified or registered United States mail, as of the date of first attempted delivery at the address and in the manner provided herein, or in the case of facsimile transmission or email, upon receipt.

The parties may, from time to time, specify a new or different address in the United States as their address for the purpose of receiving notice under this Agreement by giving fifteen (15) days written notice to the other party sent in accordance herewith. The parties agree to mutually designate individuals as their respective representatives for the purposes of receiving notices under this Agreement. Additional individuals may be designated in writing by the parties for purposes of implementation and administration/billing, resolving issues and problems and/or for dispute resolution.

ARTICLE 17. SUBCONTRACTING.

Contractor agrees not to subcontract any of its services without the prior written approval of the Authority.

Contractor shall be responsible for obtaining and timely submitting, or causing to be submitted, all documentation and information required by the Authority concerning any proposed subcontractor. The Authority may withhold award of the Contract or approval of any subcontractor until all such requirements have been satisfactorily fulfilled.

Contractor retains ultimate responsibility for all services performed under the Agreement and shall pay any subcontractors promptly for work performed under this Agreement. Contractor shall be fully responsible to the Authority for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by them, just as Contractor is fully responsible to the Authority for the acts and omissions of persons directly employed by Contractor.

All subcontracts shall be in writing and shall contain provisions, which are functionally identical to, and consistent with, the provisions of this Agreement including, but not limited to, the body of this Agreement, Appendix A – Standard Clauses for New York State Thruway Authority Contracts, and the Contract Documents. Unless expressly waived in writing by the Authority, all subcontracts between the Contractor and its subcontractors shall expressly

name the Authority, as the sole intended third party beneficiary of such subcontract. The Authority reserves the right to review and approve or reject any subcontract, as well as any amendment to said subcontract(s), and this right shall not make the Authority a party to any subcontract or create any right, claim, or interest in the subcontractor or proposed subcontractor against the Authority. The Authority shall have the right to withdraw its consent to a subcontractor if, at the sole discretion of the Authority, it appears that the subcontract will delay, prevent, or otherwise impair Contractor's performance of services under this Agreement. Upon request, Contractor shall furnish to the Authority copies of all Contracts between Contractor and its subcontractors used to perform services for this Agreement.

The Authority reserves the right, at any time during the term of the Agreement, to verify that the written subcontract between Contractor and its subcontractors is in compliance with all of the provisions of this Article 17 and any subcontract provisions contained in this Agreement.

Contractor shall give the Authority immediate notice in writing of the initiation of any legal action or suit which relates in any way to a subcontract with a subcontractor or which may affect the performance of the Contractor's duties under the Agreement. Any subcontract shall not relieve the Contractor in any way of any responsibility, duty and/or obligation of the Agreement.

If at any time during performance under this Agreement total compensation to a subcontractor exceeds or is expected to exceed \$100,000, said subcontractor shall be required to electronically submit and certify a new Vendor Responsibility Questionnaire directly to the Office of the New York State Comptroller, or submit and certify all necessary updated information thereof.

Nothing contained in this Agreement shall create any contractual relationship between a subcontractor and the Authority.

ARTICLE 18. CONFIDENTIALITY AND NON-DISCLOSURE.

- A. "Confidential Information" means any information not generally known to the public, or that the Authority claims is confidential, whether oral, written, or electronic, that the Authority discloses, directly or indirectly, through any means of communication, to Contractor. Confidential Information includes, but is not limited to, operational and infrastructure information relating to: bid documents, plans, drawings, specifications, reports, product information and data; business and security processes and procedures; personnel and organizational data; financial statements; information system IP addresses, passwords, security controls, architectures and designs; and such other data, information and images that the Authority deems confidential.
- B. Confidential Information does not include information which, at the time of the Authority's disclosure to Contractor: (1) is already in the public domain or becomes publicly known through no act of Contractor; or (2) is already known by Contractor free of any confidentiality obligations.

If Contractor wants to disclose Confidential Information, it shall notify the Authority and specify the Confidential Information it wants to disclose. Contractor may only disclose such Confidential Information if the Authority approves such disclosure in writing, subject to such other terms and conditions as the Authority may require. Such approval, if given,



**Thruway
Authority**

10/06/2026 2:52:00 PM

AASHTOWare Project™ Version 5.02.04 Revision 045

Proposal Schedule of Items

Proposal ID: D215110

Project(s): N72288

Contractor: _____

SECTION:

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0600	647.83001002 REMOVAL AND DISPOSAL OF DELINEATORS AND/OR REFERENCE MARKERS WITH OR WITHOUT POSTS	30.000 EACH	_____.	_____	_____.	_____
Section:			Total:		_____.	

GENERAL NOTES:

1. WORK ZONE TRAFFIC CONTROL (WZTC) SHALL BE PROVIDED IN ACCORDANCE WITH THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND NEW YORK STATE SUPPLEMENT AND THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATION SECTION 619, EXCEPT WHERE MODIFIED BY THE CONTRACT PLANS AND PROPOSAL.
2. IN ORDER TO MAINTAIN EFFECTIVE TRAFFIC CONTROL, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE TRAFFIC CONTROL; MAKING SURE ALL THE SIGNS, CONES, FLASHERS, DRUMS, ETC. ARE IN PLACE AND IN GOOD CONDITION. THE SOLE JUDGE OF THE EFFECTIVENESS OF THE CONTRACTOR'S EFFORTS TOWARDS THE WORK ZONE TRAFFIC CONTROL AND PERSONNEL SHALL BE THE E.I.C..
3. ALL TEMPORARY TRAFFIC CONTROL DEVICES MUST BE PREVIOUSLY APPROVED BY THE ENGINEER-IN-CHARGE AND NYSTA DIVISION TRAFFIC SUPERVISOR.
4. THE CONTRACTOR SHALL MAINTAIN AND PROTECT THRUWAY TRAFFIC IN ACCORDANCE WITH ITEM 619.01 AND THE TRAFFIC CONTROL SHEETS. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE REQUIREMENTS OF SECTION 107, LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC, OF THE LATEST REVISIONS OF THE STANDARD SPECIFICATIONS REFERENCED IN THE PROJECT "PROPOSAL" EXCEPT AS MODIFIED IN THESE PLANS AND/OR BY CHANGES SET FORTH IN THE PROJECT "PROPOSAL".
5. PRIOR APPROVAL BY THE ENGINEER-IN-CHARGE IS REQUIRED FOR ANY LANE CLOSURES.
6. WHEN POSSIBLE, LANE CLOSURE TAPERS SHALL BE ESTABLISHED AWAY FROM CONFLICT POINTS, SUCH AS RAMPS. LANE CLOSURE TAPERS MUST ORIGINATE AT LOCATIONS TO PROVIDE OPTIMAL VISIBILITY.
7. THE PROPOSED LANE CLOSURE SCHEDULE FOR EACH WEEK SHALL BE SUBMITTED TO THE ENGINEER AT LEAST ONE WEEK IN ADVANCE AND SHALL INCLUDE LAYOUTS AND SIGNING. THIS PROPOSAL IS SUBJECT TO MODIFICATION BY THE ENGINEER AS TRAFFIC CONDITIONS WARRANT.
8. THE AUTHORITY MAY MODIFY ANY LANE CLOSURES DUE TO CIRCUMSTANCES AFFECTING TRAFFIC FLOW. THESE INCLUDE INCLEMENT WEATHER, TRAFFIC ACCIDENTS, VISIBILITY REDUCTION, OR ANY OTHER UNFORESEEN CIRCUMSTANCE. FOR BIDDING PURPOSES, TEN (10) OCCURRENCES PER YEAR SHALL BE CONSIDERED, AND ANY OTHER COSTS OR DELAYS SHALL NOT BE CLAIMED AGAINST THE AUTHORITY.
9. TRAFFIC IS TO BE MAINTAINED IN STRICT COMPLIANCE WITH THE CHARTS ENTITLED "LANE CLOSURE CHARTS". SEE NYSTA STANDARD SHEET TA 619-30 (SHEETS 7 TO 10).
10. THE MINIMUM AVAILABLE TRAVEL WAY WIDTH MADE AVAILABLE AT ALL TIMES SHALL BE 11 FT. OR AS APPROVED BY THE NYSTA.
11. INTENDING DRIVING PATHS MUST BE CLEARLY DEFINED BY CHANNELIZING DEVICES. CHANNELIZING DEVICE REQUIREMENTS SHALL BE IN ACCORDANCE WITH SECTION 729 OF THE NYSDOT STANDARD SPECIFICATIONS AND MUTCD, AND TYPE AND SPACING REQUIREMENTS WITH SECTION 619 OF THE NYSDOT STANDARD SPECIFICATIONS.
12. ALL WORK REQUIRED TO CONSTRUCT, PREPARE, DELINEATE, AND SIGN WORK AREAS SHALL BE COMPLETED PRIOR TO MAINTAINING TRAFFIC THROUGH THE WORK AREA.
13. IF THE ENGINEER NOTIFIES THE CONTRACTOR OR HIS SUPERINTENDENT OF ANY HAZARDOUS CONSTRUCTION PRACTICES, ALL OPERATIONS IN THAT AREA SHALL BE DISCONTINUED AND IMMEDIATE REMEDIAL ACTION SHALL BE TAKEN TO THE SATISFACTION OF THE ENGINEER BEFORE WORK IS RESUMED.
14. THE CONTRACTOR SHALL MAINTAIN ACCESS FOR EMERGENCY VEHICLES THROUGHOUT THE PROJECT AREA AT ALL TIMES. ALL EXISTING HIGHWAY MEDIAN TURNAROUND AREAS SHALL REMAIN OPEN FOR EMERGENCY VEHICLE USE.
15. THE WORK AREA IS TO BE CLEANED DAILY AND LEFT IN AN ACCEPTABLE MANNER.

CHANGING WZTC SCHEMES:

17. WHEN IT IS NECESSARY TO CHANGE THE LANES THAT ARE CLOSED TO TRAFFIC, THE CONTRACTOR SHALL BE REQUIRED TO FIRST REMOVE ALL DRUMS, CONES, SIGNS, ARROWS, AND THE LIKE SO THAT ALL LANES ARE OPEN BEFORE THE NEW SCHEME IS SET IN PLACE. THIS METHOD MAY BE MODIFIED BY THE ENGINEER, AS NECESSARY.
18. WHEN REOPENING TRAVEL LANES TO TRAFFIC, THE CONTRACTOR SHALL START BY REMOVING THE CONES AT THE FAR END OF THE LANE CLOSURE AND WORK TOWARDS THE SIGNS AT THE BEGINNING OF THE LANE CLOSURE. THE SIGNS ARE NOT TO BE TAKEN DOWN UNTIL ALL TRAFFIC CONTROL DEVICES HAVE BEEN REMOVED.

CONSTRUCTION VEHICLE NOTES:

19. BARRIER VEHICLES SHALL BE USED TO PROTECT WORKERS AND/OR CONSTRUCTION EQUIPMENT WITHIN THE WORK AREA. PLACEMENT SHALL CONFORM TO NYSTA STANDARD DRAWINGS.
20. DURING NON-WORKING HOURS, ALL CONSTRUCTION EQUIPMENT AND MATERIALS SHALL BE STORED AT LEAST 30 FT FROM THE EDGE OF PAVEMENT OR BE PROTECTED BY A GUIDE RAIL SYSTEM APPROVED BY THE ENGINEER.
21. PRIVATE VEHICLES OWNED BY THE CONTRACTOR OR THE CONTRACTOR'S WORKERS SHALL NOT BE PARKED ON THE PAVEMENT, OR SHOULDERS, OR ANY OTHER AREAS DEEMED BY THE ENGINEER TO BE HAZARDOUS LOCATIONS.
22. ALL VEHICLES THAT WILL BE MOVING IN AND OUT OF TRAFFIC AT WORK AREAS SHALL BE EQUIPPED WITH AN APPROVED AMBER ROTATING SAFETY LIGHT. THE LIGHTS SHALL BE MOUNTED SO AS TO BE EASILY SEEN BY APPROACHING TRAFFIC.
23. ALL SHADOW VEHICLES SHALL WEIGH IN EXCESS OF 22.0 TONS (19,958.1 kg). SHADOW VEHICLES SHALL BE EQUIPPED WITH MOBILE CONSTRUCTION ZONE IMPACT ATTENUATORS, AS CALLED FOR UNDER 619-2.02, BASIC WORK ZONE TRAFFIC CONTROL.
24. DRIVING AGAINST TRAFFIC AT ANY TIME, REGARDLESS OF WHETHER OR NOT THE AREA HAS BEEN CLOSED TO TRAFFIC, SHALL NOT BE PERMITTED, EXCEPT FOR TRAFFIC DRUM PICKUP, AND AS SPECIFICALLY PERMITTED BY THE ENGINEER.
25. ESCORT VEHICLES EQUIPPED WITH A ROTATING AMBER LIGHT OR AN OPERATING ARROW PANEL SHALL BE REQUIRED WHEN TRANSPORTING SLOW-MOVING CONSTRUCTION EQUIPMENT ALONG ANY PORTION OF THE ROADWAY OPEN TO TRAFFIC.

ROADSIDE HAZARD NOTES:

26. IF THE SHOULDER TO BE USED FOR WORK ZONE TRAFFIC CONTROL SHOWS SIGNS OF DISTRESS, IT SHALL BE REPLACED PRIOR TO TRAFFIC BEING PLACED ON IT. THE SHOULDER SHALL BE CLOSED USING THE TYPICAL WORK ZONE TRAFFIC CONTROL SCHEMES FOR SHOULDER CLOSURES SHOWN IN THE NYSTA STANDARD SHEETS.
27. EXCAVATIONS THAT PRODUCE A DROP-OFF ON BOTH SIDES OF THE TRAVEL LANES SHALL NOT BE PERMITTED, UNLESS PROTECTED WITH A CONCRETE BARRIER. SEE TABLE 619-3 IN SECTION 619-3.02K FOR DROP-OFF DELINEATION REQUIREMENTS.
28. WHEN NOT IN USE, THE CONTRACTOR SHALL NOT STORE ANY CONSTRUCTION EQUIPMENT, SIGNS, TRAFFIC CONTROL DEVICES, MATERIALS OR ANY OTHER APPURTENANCES ALONG THE ROADWAY WITHIN THE CLEAR ZONE UNLESS PROTECTED BY AN APPROVED PHYSICAL BARRIER.
29. EXISTING GUIDE RAIL SHALL REMAIN IN PLACE UNTIL CONSTRUCTION ACTIVITIES NECESSITATE REMOVAL. NEW GUIDE RAIL SHALL BE INSTALLED WITHIN 14 DAYS IN ACCORDANCE WITH SECTION 619-3.02.E. DELINEATION AND DROP-OFF PROTECTION SHALL BE AS SPECIFIED IN SECTION 619 WORK ZONE TRAFFIC CONTROL.

BARRIER VEHICLE WITH MOUNTED ATTENUATORS:

30. BARRIER VEHICLES (BV) WITH MOUNTED ATTENUATORS ARE REQUIRED WHEN WORKERS ARE PRESENT IN A CLOSED TRAVEL LANE OR CLOSED SHOULDER. A BV SHALL BE USED AT EACH WORK LOCATION WITHIN THE CLOSURE. THE COST SHALL BE INCLUDED IN THE COST BID FOR ITEM 619.01.
31. BARRIER VEHICLES WITH MOUNTED ATTENUATORS SHALL BE PLACED TO ACCOMMODATE ANTICIPATED ROLL-AHEAD DISTANCE (DISTANCE BETWEEN FRONT OF THE BV TRUCK AND THE FIRST WORKER OR VEHICLE TO BE PROTECTED). FOLLOW THE TRUCK MANUFACTURER'S INSTRUCTIONS.

FLASHING ARROW PANEL:

32. FLASHING ARROW PANELS SHALL COMPLY WITH SECTION 729-15 OF THE STANDARD SPECIFICATIONS.
33. THE COST OF THE FLASHING ARROW PANEL SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 619.01.

SEQUENCE OF CONSTRUCTION:

- PRESTAGE 1
RECONSTRUCT SHOULDERS WHERE INDICATED ON THE NORTHBOUND AND SOUTHBOUND APPROACHES TO THE BRIDGE.
- PRESTAGE 2
REMOVE THE EXISTING MEDIAN BARRIER.
PAVE THE MEDIAN TO MATCH EXISTING.
- STAGE 1
SHIFT TRAFFIC TO THE EAST.
RECONSTRUCT THE WESTERN SIDE OF THE BRIDGE.
- STAGE 2
SHIFT THE TRAFFIC TO THE OUTSIDE OF THE BRIDGE.
RECONSTRUCT THE CENTER OF THE BRIDGE.
- STAGE 3
SHIFT THE TRAFFIC TO THE WEST.
RECONSTRUCT THE EASTERN SIDE OF THE BRIDGE.
- POSTSTAGE
INSTALL AND RESET THE MEDIAN BARRIER REMOVED IN PRESTAGE 2.

ALTERED ON:	AFFIXED ON: 07/09/2026
SIGNATURE: STAMP:	SIGNATURE: GERARD J. SENTZ, PE STAMP: 

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.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.

		TITLE OF PROJECT SUPERSTRUCTURE REPLACEMENT GSP CONNECTOR OVER NYS THRUWAY	CONTRACT NUMBER: TANY 26-23B
		LOCATION OF PROJECT BIN 5514049 (MP 23.53)	DATE: JULY 2026
TITLE OF DRAWING TEMPORARY TRAFFIC CONTROL NOTES		DRAWING NUMBER: WZN-01	

CHECKED BY:

DRAFTED BY:

CHECKED BY:

DESIGNED BY:

DESIGN SUPERVISOR:

GUIDE RAIL TABLE (REMOVAL AND INSTALLATION)							
STA.	STA.	O/S	POST SPACING (LF)	568.70 (LF)	606.73 (LF)	606.120201 (EACH)	606.10 (LF)
124+65.57	125+62.49	LT	3.00		96.92		
122+99.37	125+69.97	RT	3.00		270.60		
128+22.52	130+24.15	LT	3.00		201.63		
128+28.91	129+26.19	RT	3.00		97.28		
125+12.66	125+52.66	LT	3.00	40.00			
125+12.66	125+52.66	RT	3.00	40.00			
128+30.73	128+70.73	LT	3.00	40.00			
128+38.30	128+78.30	RT	3.00	40.00			
124+71.57	124+94.66	LT	3.00			1	
123+45.57	123+68.66	RT	3.00			1	
129+60.73	129+83.82	LT	3.00			1	
128+96.30	129+19.39	RT	3.00			1	
124+94.66	125+12.66	LT	3.00				18.00
123+68.66	125+12.66	RT	3.00				144.00
128+70.73	129+60.73	LT	3.00				90.00
128+78.30	128+96.30	RT	3.00				18.00
Σ				320.00	666.43	4	270.00

DELINEATORS (EACH)							
STA.	STA.	O/S	LENGTH (LF)	POST SPACING (LF)	646.06030025 (EACH)	646.06120025 (EACH)	647.83001002 (EACH)
125+16.66	137+00.00	MEDIAN	1200.00	20.00		60.00	
118+00.00	137+00.00	NB RT	1900.00	132.00	15		15
118+00.00	137+00.00	SB RT	1900.00	132.00	15		15
Σ					30	60.00	30

CONCRETE BARRIER TABLE (REMOVAL AND INSTALLATION)											
STA.	STA.	O/S	606.8906 (EACH)			606.3041 (LF)	606.57 (LF)	606.5810 (LF)	606.65 (LF)	606.67 (LF)	606.7201 (LF)
125+16.66	125+46.66	BEGIN MEDIAN	1								
128+40.77	128+70.77	END MEDIAN									
125+46.66	128+40.77	BRIDGE MEDIAN									
128+70.77	131+74.79	END MEDIAN				304.02					304.02
131+74.79	137+00.00	END MEDIAN					525.21		525.21		
125+46.66	128+40.77	LT									
125+46.66	128+40.77	RT									
118+00.00	125+16.66	BEGIN MEDIAN						716.66		716.66	
Σ			1			304.02	525.21	716.66	525.21	716.66	304.02

ALTERED ON:

SIGNATURE:
STAMP:

AFFIXED ON: 07/09/2026

SIGNATURE: GERARD J. SENTZ, PE
STAMP:


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REVISIONS			
DATE	DESCRIPTION	BY	SYM.



Thruway
Authority



AZAR
DESIGN
CO

TITLE OF PROJECT
SUPERSTRUCTURE REPLACEMENT
GSP CONNECTOR OVER NYS THRUWAY

LOCATION OF PROJECT
BIN 5514049 (MP 23.53)

TITLE OF DRAWING
MISCELLANEOUS TABLES

CONTRACT NUMBER:
TANY 26-23B

DATE:
JULY 2026

DRAWING NUMBER:
MIS-01

CHECKED BY:

DRAFTED BY:

CHECKED BY:

DESIGNED BY:

PRINTED ON: 5-OCT-2026 11:11

PRINTED BY: bmafile

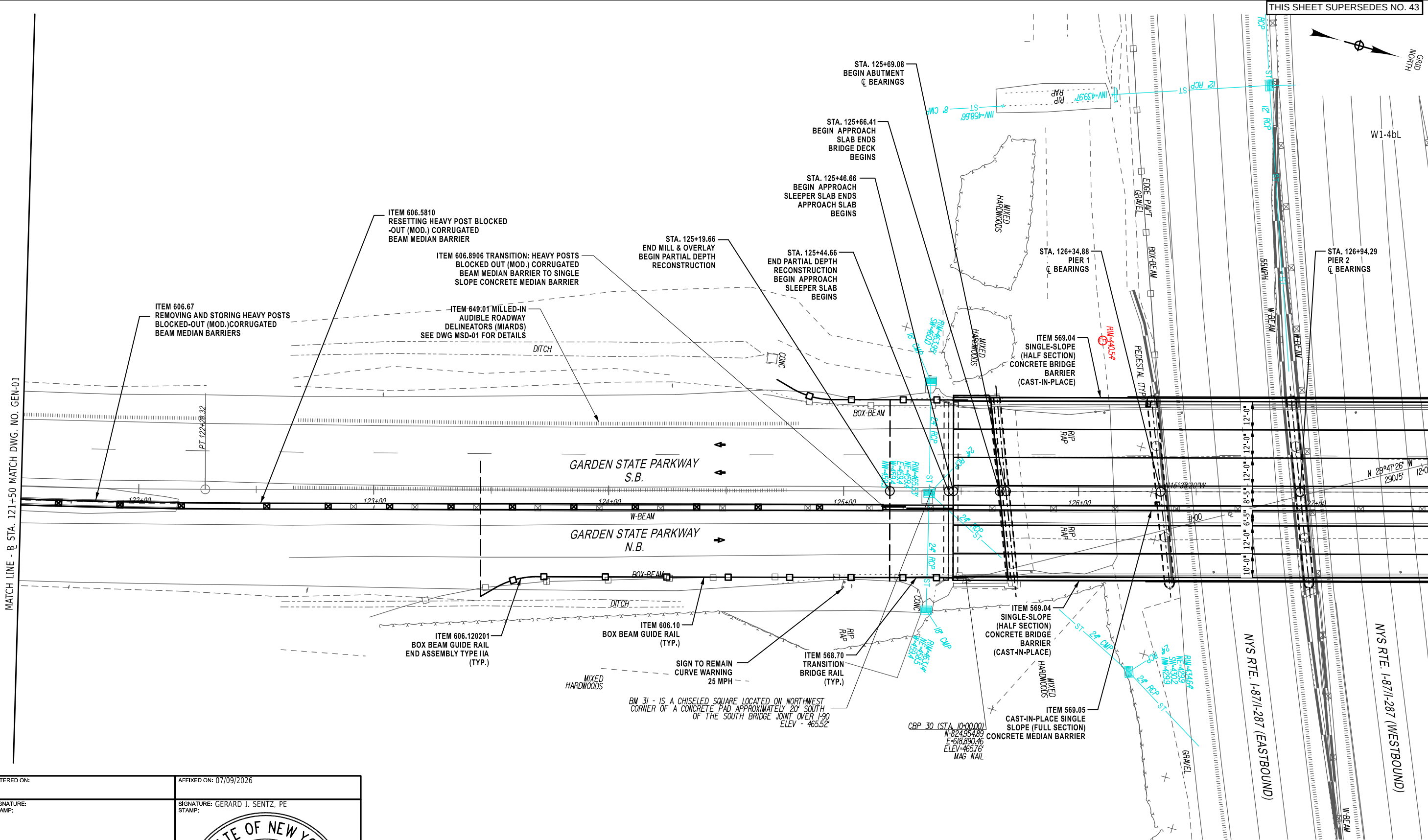
PIN: XXXXXX

PRINTED ON: 5-OCT-2026 11:11
PIN: XXXXXX
PRINTED BY: bmafile

DESIGNED BY: _____
CHECKED BY: _____
DRAFTED BY: _____
CHECKED BY: _____
DESIGN SUPERVISOR: _____

MATCH LINE - @ STA. 121+50 MATCH DWG. NO. GEN-01

THIS SHEET SUPERSEDES NO. 43
43A3
118

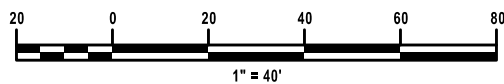


MATCH LINE - @ STA. 127+50 MATCH DWG. NO. GEN-03

ALTERED ON:	AFFIXED ON: 07/09/2026
SIGNATURE: STAMP:	SIGNATURE: GERARD J. SENTZ, PE STAMP: 

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.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.



 Thruway Authority	TITLE OF PROJECT SUPERSTRUCTURE REPLACEMENT GSP CONNECTOR OVER NYS THRUWAY	CONTRACT NUMBER: TANY 26-23B
	LOCATION OF PROJECT BIN 5514049 (MP 23.53)	DATE: JULY 2026
 AZAR DESIGN CO. SHAPING TOMORROW TOGETHER	TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GEN-02



CHECKED BY:

DRAFTED BY:

CHECKED BY:

DESIGNED BY:

DESIGN SUPERVISOR:

MATCH LINE - @ STA. 127+50 MATCH DWG. NO. GEN-02

NYS RTE. 1-87/1-287 (WESTBOUND)

STA. 128+23.08
END ABUTMENT
C BEARINGS

STA. 128+25.77
END BRIDGE DECK
END APPROACH SLAB
BEGINS

STA. 128+40.77
END APPROACH SLAB ENDS
END APPROACH SLEEPER
SLAB BEGINS

STA. 128+42.77
END APPROACH
SLEEPER SLAB ENDS
BEGIN PARTIAL DEPTH
RECONSTRUCTION

STA. 128+67.77
END PARTIAL DEPTH
RECONSTRUCTION
BEGIN MILL & OVERLAY

CBP 20 (STA. 12-90/5)
N-825,206.69
E-618,746.31
ELEV-464.32'
MAG NAIL

ITEM 606.7201
REMOVING AND DISPOSING HEAVY
POSTS BLOCKED-OUT (MOD.)
CORRUGATED BEAM MEDIAN BARRIER

ITEM 606.3041
SINGLE-SLOPE
CONCRETE MEDIAN
BARRIER

ITEM 606.65
REMOVING AND STORING
PRECAST CONCRETE BARRIER
ITEM 606.67
RESETTING PRECAST
CONCRETE BARRIER

CBP 10 (STA. 17-62/5)
N-825,669.38
E-618,653.00
ELEV-460.23'
MAG NAIL

GARDEN STATE PARKWAY
S.B.

GARDEN STATE PARKWAY
N.B.

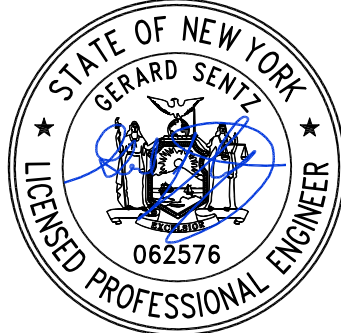
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HARDWOODS

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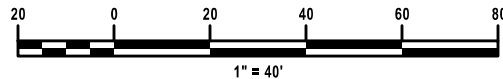
AFFIXED ON: 07/09/2026

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REVISIONS

DATE	DESCRIPTION	BY	SYM.



Thruway
Authority



AZAR
DESIGN
CO

SHAPING TOMORROW TOGETHER

TITLE OF PROJECT
SUPERSTRUCTURE REPLACEMENT
GSP CONNECTOR OVER NYS THRUWAY

LOCATION OF PROJECT

BIN 5514049 (MP 23.53)

TITLE OF DRAWING

GENERAL PLAN

CONTRACT NUMBER:
TANY 26-23B

DATE:
JULY 2026

DRAWING NUMBER:
GEN-03

AICE

CHECKED BY:

IW / MR / VZ

DRAFTED BY:

AICE

CHECKED BY:

IW / MR / VZ

DESIGNED BY:

RVL

DESIGN SUPERVISOR:

GENERAL NOTES

1. DESIGN SPECIFICATIONS: NYSDOT LRFD BRIDGE DESIGN SPECIFICATIONS WITH ALL PROVISIONS IN EFFECT AS OF THE DATE SHOWN ON THE FRONT COVER OF THE PROPOSAL (FOR DESIGN PURPOSES, COMPRESSIVE STRENGTH OF CONCRETE FOR SUBSTRUCTURES AND DECK SLABS AT 28 DAYS: $f_c = 4,000$ psi.)
2. CONSTRUCTION SPECIFICATIONS: NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS WITH ALL PROVISIONS IN EFFECT AS OF THE DATE SHOWN ON THE FRONT COVER OF THE PROPOSAL.
3. THIS BRIDGE SHALL BE MAINTAINED IN ACCORDANCE WITH THE GUIDELINES CONTAINED IN THE CURRENT VERSION OF THE AASHTO MAINTENANCE MANUAL FOR ROADWAYS AND BRIDGES.
4. THE LOAD RATINGS ARE IN ACCORDANCE WITH THE AASHTO MANUAL FOR BRIDGE EVALUATION.
5. DESIGN LIVE LOAD: AASHTO HL-93.
6. DETAILS ON THE DRAWINGS LABELED AS "NOT TO SCALE" ARE INTENTIONALLY DRAWN NOT TO SCALE FOR VISUAL CLARITY. ALL OTHER DETAILS FOR WHICH NO SCALE IS SHOWN ARE DRAWN PROPORTIONALLY AND ARE FULLY DIMENSIONED.
7. ALL SHOP DRAWINGS FOR THIS PROJECT SHALL BE PREPARED IN THE U.S. CUSTOMARY UNITS.
8. RECORD PLANS COVERING PREVIOUS WORK WILL BE AVAILABLE FOR REVIEW FOR ALL PROSPECTIVE BIDDERS ON THE AUTHORITY'S WEBSITE PRIOR TO THE LETTING DATE.
9. MATERIALS CONTAINING ASBESTOS ARE BELIEVED TO EXIST AT VARIOUS LOCATIONS ON OR IN THE STRUCTURE(S) CONTAINED IN THIS CONTRACT. THESE MATERIALS WERE NOTED ON THE ORIGINAL CONTRACT PLANS OF THE STRUCTURE(S) AND/OR ENCOUNTERED DURING FIELD INSPECTIONS. ALL KNOWN ASBESTOS CONTAINING MATERIALS HAVE BEEN INDICATED IN THE CONTRACT DOCUMENTS. REMOVAL SHALL BE PAID UNDER ITEM 210.3411, REMOVAL AND DISPOSAL OF MISCELLANEOUS ACM.

SAMPLE IDENTIFICATION	MATERIAL	LOCATION	APPROX. QUANTITY
19 - 21	GREY CAULK	B/W CONCRETE BRIDGE JOINTS	200 LF

FOUNDATION NOTES

1. EMBANKMENT IN PLACE, ITEM 203.03 AND SELECT STRUCTURE FILL, ITEM 203.21, SHALL BE PLACED SIMULTANEOUSLY, ON BOTH SIDES OF THE VERTICAL PAYMENT LINE.
2. THE COST OF WATER USED FOR COMPACTION OF THE SELECT STRUCTURAL FILL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 203.21 - SELECT STRUCTURE FILL.
3. THE COST OF WATER USED FOR COMPACTION OF EMBANKMENT IN PLACE MATERIAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 203.03 - EMBANKMENT IN PLACE.
4. ALL EXPOSED EDGES OF ABUTMENTS, WINGWALLS, AND PIERS, SHALL HAVE A MINIMUM CHAMFER OF 1", EXCEPT WHERE OTHERWISE NOTED.

SUBSTRUCTURE NOTES

1. THE CONTRACTOR, WITH THE APPROVAL OF THE NYSTA, MAY ELECT TO INTRODUCE CONSTRUCTION JOINTS IN THE ABUTMENTS AND/OR WINGWALLS AT LOCATIONS NOT SHOWN IN THE PLANS. CONSTRUCTION JOINTS SHALL BE PROVIDED WITH SHEAR KEYS AND WATERSTOPS. VERTICAL CONSTRUCTION JOINTS INTRODUCED IN THE ABUTMENTS AND/OR WINGWALLS SHOULD PREFERABLY BE PLACED MIDWAY BETWEEN THE PEDESTALS.
2. THE COST OF ALL JOINT MATERIAL AND WATERSTOPS AT CONCRETE CONSTRUCTION JOINTS,CONTRACTION AND EXPANSION JOINTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE VARIOUS CONCRETE ITEMS IN THE CONTRACT.

SUPERSTRUCTURE NOTES

1. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A709, GRADE 50.
2. DIAPHRAGMS SHALL BE FABRICATED TO FIT GIRDERS ERECTED WITH THEIR WEBS PLUMB UNDER FULL DEAD LOAD CONDITIONS, ALSO KNOWN AS TOTAL DEAD LOAD FIT (TDLF).
3. ALL BOLTS SHALL BE ASTM F3125 GRADE 1, HOT DIPPED GALVANIZED.
4. SHOP DRAWINGS SHALL BE PREPARED IN ACCORDANCE WITH THE NEW YORK STATE STEEL CONSTRUCTION MANUAL AND SHALL BE SUBMITTED IN ACCORDANCE WITH THE NYSTA PROCEDURE AND PROCESSING CONTRACT SUBMITTALS (403-0-10).
5. FOR THE VARIOUS LUMP SUM STRUCTURAL STEEL ITEMS IN THE CONTRACT, THE "ESTIMATE OF TOTAL WEIGHT" IS AS FOLLOWS:

ITEM	ESTIMATE OF TOTAL WEIGHT	BIN
564.0501	592,110 POUNDS	5514049

THE "ESTIMATE OF TOTAL WEIGHT" SHALL BE USED TO DOCUMENT THE ENGINEER'S ESTIMATED AMOUNT OF STRUCTURAL STEEL REQUIRED FOR THE CONTRACT. UNDER NO CIRCUMSTANCES SHALL THESE WEIGHTS BE USED FOR FINAL PAYMENT PURPOSES. THE CONTRACTOR IS ADVISED NOT TO USE THESE WEIGHTS AS A BIDDING TOOL. DISCREPANCIES BETWEEN THE TOTAL WEIGHTS SHIPPED AND THE "ESTIMATE OF TOTAL WEIGHTS SHALL NOT BE A BASIS FOR ADDITIONAL COMPENSATION.

6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE FOLLOWING DIMENSIONS IN THE FIELD PRIOR TO THE FABRICATION OF NEW SUPERSTRUCTURE COMPONENTS:
- A. EXISTING SPAN LENGTHS

METALIZING NOTES:

1. ALL GIRDERS, INCLUDING STIFFENERS AND CONNECTION PLATES, SHALL BE METALIZED. METALIZING SHALL WRAP 1" OVER THE TOP FLANGE. THE METALIZING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 572.00020125 - METALIZING.
2. ALL PRIMARY AND SECONDARY MEMBERS (DIAPHRAGMS, LATERAL BRACING, SHIMS, ETC.) SHALL BE METALIZED, THE COST OF METALIZING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 572.00020125 - METALIZING. THE CONTRACTOR HAS THE OPTION OF HOT-DIP GALVANIZING THE SECONDARY MEMBERS, IF THE CONTRACTOR ELECTS TO HOT-DIP GALVANIZE THESE MEMBERS, HOT-DIP GALVANIZING SHALL MEET THE REQUIREMENTS OF SECTION 719-01 TYPE I OF THE NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS. THE COST OF THE HOT-DIP GALVANIZING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 572.00020125 - METALIZING.
3. ALL EXPOSED STEEL COMPONENTS OF BRIDGE BEARINGS, INCLUDING THE SOLE PLATE AND THE MASONRY PLATE, SHALL BE METALIZED, THE COST OF METALIZING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 572.00020125 - METALIZING.
4. ALL BOLTS, NUTS, AND WASHERS SHALL BE GALVANIZED IN ACCORDANCE WITH THE NEW YORK STATE STEEL CONSTRUCTION MANUAL.
5. DRILLED HOLES SHALL BE CLEANED OF ALL EXCESS MATERIAL THAT PREVENTS THE PROPER INSTALLATION OF THE BOLTS.

STEEL ERECTION NOTES:

1. THE CONTRACTOR SHALL PROVIDE FOR THE STABILITY OF STRUCTURAL STEEL DURING ALL PHASES OF ERECTION AND CONSTRUCTION, AS PROVIDED IN SECTION 2, SUBSECTION 204 OF THE NEW YORK STATE STEEL CONSTRUCTION MANUAL (SCM). THE MEANS AND METHODS USED BY THE CONTRACTOR SHALL BE DOCUMENTED ON THE ERECTION DRAWINGS AND INCLUDED IN THE SUPPORTING STABILITY CALCULATIONS. THE ERECTION DRAWINGS AND STABILITY CALCULATIONS SHALL BE SEALED BY A REGISTERED NEW YORK STATE PROFESSIONAL ENGINEER AND SUBMITTED TO THE NYSTA IN ACCORDANCE WITH THE SCM.
2. THE DESIGN OF THIS STRUCTURE ASSUMES THAT THE STRUCTURAL STEEL IS COMPLETELY ERECTED BEFORE IT IS ALLOWED TO DEFLECT UNDER ITS OWN DEAD LOAD, DEFLECTIONS INCURRED DURING THE VARIOUS STAGES OF THE ERECTION ARE NOT CONSIDERED. THEREFORE, THE ACTUAL ERECTION MEANS AND METHODS EMPLOYED BY THE CONTRACTOR MAY HAVE A SUBSTANTIAL EFFECT ON THE FINAL STEEL PROFILE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE FINAL ALIGNMENT AND PROFILE OF THE ERECTED STEEL CONFORMS TO SECTION 12, SUBSECTIONS 1213, 1214, AND 1215 OF THE NEW YORK STATE STEEL CONSTRUCTION MANUAL (SCM). ANY CORRECTIVE WORK NECESSARY TO RE-POSITION PREVIOUSLY ERECTED STEEL TO ACHIEVE ACCEPTABLE ALIGNMENT AND PROFILE MUST BE APPROVED BY THE ENGINEER. ANY CORRECTIVE WORK NECESSARY SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE AUTHORITY.

STEEL CONSTRUCTION NOTES

1. DIMENSIONS FOR THICKNESSES OF STEEL ROLLED ANGLE SHAPES AND STRUCTURAL TUBING ARE SHOWN ACCORDING TO THE AISC MANUAL.

MISCELLANEOUS NOTES

1. UNLESS INDICATED OTHERWISE, ALL CONCRETE REINFORCEMENT USED SHALL BE GALVANIZED. COST OF GALVANIZED BAR REINFORCEMENT IN SUBSTRUCTURES SHALL BE PAID FOR UNDER ITEM 556.0203.

SUPERSTRUCTUE SLAB NOTES

1. DECK FORMS SHALL BE STAY-IN-PLACE (SIP) FORMS BETWEEN ALL GIRDERS AND SHALL BE REMOVABLE FORMS FOR BOTH FASCIA OVERHANGS. SIP FORMS SHALL CONFORM TO ASTM A653. COATING DESIGNATION G235. FABRICATION SHALL BE IN CONFORMANCE WITH ASTM A924.
2. THE PROVISIONS OF THE CURRENT SPECIFICATIONS FOR SUPERSTRUCTURE SLABS ALLOW THE OPTION OF 3 FORMING SYSTEMS FOR THE SLABS.
3. ON THIS BRIDGE, ONLY THE FOLLOWING OPTION(S) WILL BE PERMITTED:

• PERMANENT CORRUGATED METAL FORMS.
4. THE SURFACES OF THE GIRDERS SHALL BE PROTECTED FROM SUPPORTS TO PREVENT DAMAGE TO THE METALIZED SURFACES.
5. ALL LONGITUDINAL AND TRANSVERSE TOP MAT DECK REINFORCING SHALL BE STAGGERED ½ THE SPACING ABOVE THE BOTTOM MAT DECK REINFORCING STEEL UNLESS OTHERWISE INDICATED IN THE PLANS.
6. THE CONTRACTOR SHALL MAKE NO DEVIATIONS FROM THE HAUNCH DETAILS SHOWN IN THE PLANS WITHOUT THE PERMISSION OF THE ENGINEER.
7. THE DETAILS FOR THE BARRIER REINFORCEMENT ARE FOR THE SLIP-FORMED OR CAST-IN-PLACE OPTION ONLY. COST OF BARRIER AND ANCHORAGE REINFORCEMENT ORIGINATING IN THE DECK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE BARRIER ITEM.
8. TOP SURFACES OF NEW BRIDGE DECKS AND APPROACH SLABS SHALL BE SEALED IN ACCORDANCE WITH ITEM 559.01 - PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DECKS AND BRIDGE DECK OVERLAYS.
9. EXPOSED SURFACES OF NEW CONCRETE PARAPETS OR BARRIERS SHALL BE SEALED IN ACCORDANCE WITH ITEM 559.02 - PROTECTIVE SEALING OF NEW STRUCTURAL CONCRETE. ONLY PENETRATING TYPE SEALERS SHALL BE USED.

STAGE CONSTRUCTION NOTES

1. THE STRUCTURAL SLAB AND SLAB OVERHANG FOR EACH STAGE OF CONSTRUCTION HAVE BEEN DESIGNED FOR THE LOADING CONDITIONS SHOWN IN THE DETAILS.
2. THE COST OF FURNISHING AND PLACING MECHANICAL CONNECTORS SECTION 709-10 MECHANICAL CONNECTORS FOR REINFORCING BAR SPLICES SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THE SUPERSTRUCTURE SLAB ITEM.
3. THE INTERMEDIATE DIAPHRAGMS AND END DIAPHRAGMS SHALL BE INSTALLED AND BOLTS TIGHTENED PRIOR TO PROCEEDING WITH THE CLOSURE PLACEMENT.
4. THE CONTRACTOR SHALL WAIT A MINIMUM OF 72 HOURS FOLLOWING COMPLETION OF THE SECOND STAGE DECK PLACEMENT BEFORE BEGINNING THE CLOSURE PLACEMENT.
5. THE CONTRACTOR SHALL SUPPORT FORM WORK FOR THE STAGE 2 AND STAGE 3 DECK PLACEMENT ONLY BY THE STAGE 2 AND STAGE 3 STRINGERS RESPECTIVELY, NOT BY THE STAGE STRINGER IMMEDIATELY ADJACENT.
6. PRIOR TO PLACING THE STAGE 2 AND STAGE 3 DECK PLACEMENT AND FOR 72 HOURS FOLLOWING ITS COMPLETION, NO REINFORCING BAR WITHIN THE CLOSURE PLACEMENT SHALL BE WIRED.
7. THE TEMPORARY FASCIAS OF THE STAGE 1, STAGE 2, AND STAGE 3 DECK SHALL BE THOROUGHLY WET FOR 12 HOURS IMMEDIATELY PRIOR TO PROCEEDING WITH THE CLOSURE PLACEMENT. THE CONTRACTOR SHALL REMOVE ALL STANDING WATER WITH OIL-FREE COMPRESSED AIR AND SHALL PROTECT THE FASCIA SURFACES FROM DRYING, SO THE EXISTING CONCRETE REMAINS IN A CLEAN, SATURATED SURFACE DRY CONDITION UNTIL PLACEMENT OF THE NEW CONCRETE.

REMOVAL NOTES

1. EXISTING SUBSTRUCTURES SHALL BE PARTIALLY REMOVED WITHIN THE PAY LIMITS SHOWN IN THE PLANS UNDER ITEM 580.01 - REMOVAL OF STRUCTURAL CONCRETE.
2. SUPERSTRUCTURE REMOVAL SHALL MEET THE PROVISIONS OF SECTION 202-3.01 - GENERAL AND SAFETY REQUIREMENTS, OF THE NYSDOT STANDARD SPECIFICATIONS - CONSTRUCTION AND MATERIALS. A REMOVAL PLAN, SEALED BY A PROFESSIONAL ENGINEER, SHALL BE SUBMITTED TO THE ENGINEER THIRTY (30) DAYS PRIOR TO BEGINNING THE DEMOLITION.
3. DURING REMOVAL OPERATIONS, THE CONTRACTOR SHALL NOT DROP WASTE CONCRETE, DEBRIS OR OTHER MATERIAL TO RAILROAD RIGHT-OF-WAY, RIVERS, AND ROADWAYS BELOW THE BRIDGE EXCEPT WHERE THE PLANS OR SPECIFICATIONS SPECIFICALLY PERMIT THE DROPPING OF MATERIAL. PLATFORMS, NETS, OR OTHER PROTECTIVE DEVICES SHALL BE USED TO CATCH THE MATERIAL. IF THE ENGINEER DETERMINES THAT ADEQUATE PROTECTIVE DEVICES ARE NOT BEING EMPLOYED, THE WORK SHALL BE SUSPENDED UNTIL ADEQUATE PROTECTION IS PROVIDED, IF MATERIAL FALLS ON THE AREA BELOW AND ADJACENT TO THE BRIDGE, IT SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR ON A DAILY BASIS.
4. THE COST OF FURNISHING, INSTALLING, MAINTAINING, REMOVING AND DISPOSING OF ALL PLATFORMS, NETS, SCREENS AND OTHER PROTECTIVE DEVICES SHALL BE INCLUDED IN THE UNIT BID PRICES OF THE APPROPRIATE ITEMS IN THE CONTRACT.
5. IF THE STRUCTURE HAS A BRIDGE IDENTIFICATION NUMBER (B.I.N.) PLATE ATTACHED, REMOVE AND REMOUNT IT AFTER CONSTRUCTION IS COMPLETED. BRIDGE IDENTIFICATION SIGNS (GARDEN STATE PKWY) SHALL BE REMOVED.

RECONSTRUCTION NOTES

1. DUE TO THE NATURE OF RECONSTRUCTION PROJECTS, THE EXACT EXTENT OF RECONSTRUCTION WORK CANNOT BE ACCURATELY DETERMINED PRIOR TO THE COMMENCEMENT OF WORK. THE CONTRACT DOCUMENTS HAVE BEEN PREPARED BASED ON FIELD INSPECTION AND OTHER INFORMATION AVAILABLE AT THE TIME. ACTUAL FIELD CONDITIONS MAY REQUIRE MODIFICATIONS TO CONSTRUCTION DETAILS AND WORK QUANTITIES. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH FIELD CONDITIONS.
2. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE SO THAT ANY MATERIALS WHICH ARE TO REMAIN IN PLACE, OR WHICH ARE TO REMAIN THE PROPERTY OF THE STATE, WILL NOT BE DAMAGED. IF THE CONTRACTOR DAMAGES ANY MATERIALS WHICH ARE TO REMAIN IN PLACE OR WHICH ARE TO REMAIN THE PROPERTY OF THE STATE, THE DAMAGED MATERIALS SHALL BE REPAIRED OR REPLACED IN A MANNER SATISFACTORY TO THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR.
3. WHEN ITEMS IN THE CONTRACT REQUIRE MATERIALS TO BE REMOVED AND DISPOSED OF, THE COST OF SUPPLYING A DISPOSAL AREA AND TRANSPORTATION TO THAT AREA SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THOSE ITEMS.
4. THE DETAILS SHOWN IN THE CONTRACT PLANS INDICATE THE SPALLS, SCALES AND CRACKS NOTED FROM A FIELD INSPECTION BY THE DESIGNER. ALL MAJOR AREAS OF SPALLING, SCALING, AND CRACKING KNOWN TO EXIST AT THE TIME OF CONTRACT PREPARATION HAVE BEEN SHOWN TO INDICATE THE APPROXIMATE EXTENT OF DETERIORATION REQUIRING REPAIRS BY THE CONTRACTOR.
5. THE CONTRACTOR SHALL PROVIDE THE ENGINEER ACCESS TO ALL PIER SURFACES FOR SOUNDING. THE ENGINEER WILL DETERMINE AND MARK OUT FINAL REMOVAL LIMITS. THE ENGINEER WILL SUBMIT LABELED DIGITAL PHOTOS OF THE PIER TO THE REGIONAL STRUCTURES ENGINEER ALONG WITH THE CONTRACTOR'S PROPOSED REMOVAL AND REPLACEMENT SEQUENCE FOR APPROVAL. A MINIMUM OF 10 CALENDAR DAYS SHALL BE ALLOWED FOR REVIEW AND APPROVAL. REMOVAL OF CONCRETE SHALL NOT COMMENCE WITHOUT AN APPROVED REMOVAL PLAN. THE COST OF THIS WORK SHALL BE INCLUDED IN THE REMOVAL AND REPLACEMENT CONCRETE ITEMS.
6. AREAS OF CONCRETE DETERIORATION SHALL BE REPAIRED USING ITEM 582.0052 - REMOVAL AND REPLACEMENT AS SHOWN IN THE PLANS OR AS ORDERED BY THE ENGINEER.
7. ALL CONCRETE SURFACES RECEIVING NEW CONCRETE SHALL BE SANDBLASTED. PRIOR TO THE APPLICATION OF NEW CONCRETE, THE SURFACES SHALL BE AIR CLEANED THEN PRE-WET FOR 12 HOURS. THERE WILL BE NO SEPARATE PAYMENT FOR THIS WORK. THE COST SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE VARIOUS CONCRETE REPAIR ITEMS IN THE CONTRACT.
8. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE TOP OF PEDESTAL ELEVATIONS PRIOR TO CASTING NEW PEDESTALS AND INSTALLING THE NEW BEARINGS.

THIS SHEET SUPERSEDES SHEET NO. 59

ALTERED ON:	AFFIXED ON: 08/10/2026
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	DATE	DESCRIPTION	BY	SYM.			TANY 26-23B	
							LOCATION OF PROJECT BIN 5514049 (MP 23.53)	DATE:
							TITLE OF DRAWING	JULY 2026
							GENERAL NOTES	DRAWING NUMBER:
								ST-09

59A3

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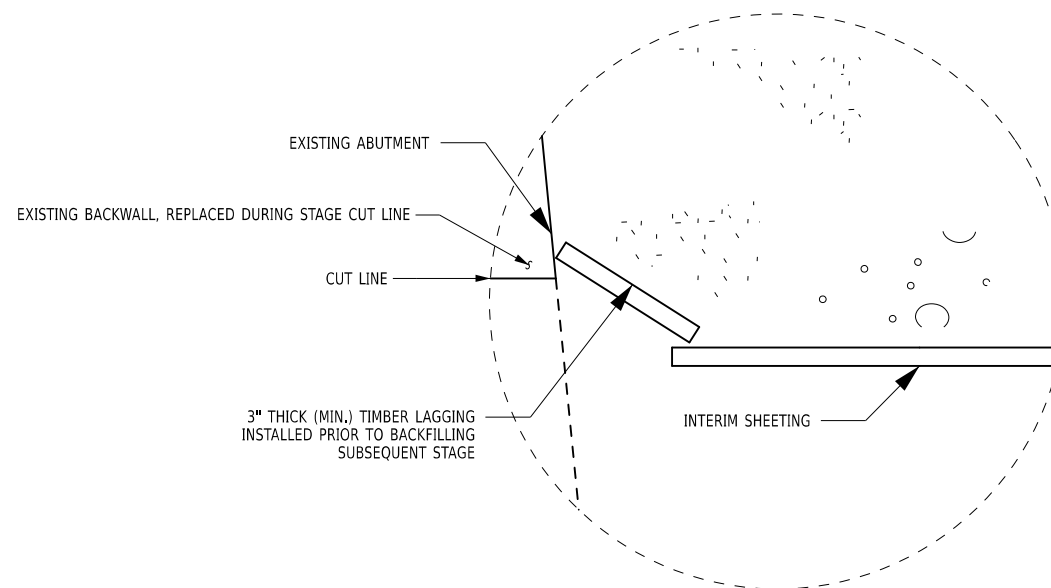
DESIGN SUPERVISOR:	RWL	DESIGNED BY:	IW / MR / VZ	CHECKED BY:	AICE	DRAFTED BY:	IW / MR / VZ	CHECKED BY:	AICE
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THE FOLLOWING INFORMATION WAS USED IN THE DESIGN OF THE STEEL SHEETING:

LOCATION	ELEVATION (FT)	UNIT WEIGHT (LBS/FT³)	FRICTION ANGLE (DEGREES)	COHESION (LBS/FT²)	WALL FRICTION (DEGREES)
BEGIN ABUTMENT	EXISTING GRADE TO EL. 447.25	120	30	0	0
END ABUTMENT	EXISTING GRADE TO EL. 446.0	120	30	0	0

- A. DIVIDE THE PASSIVE EARTH PRESSURE COEFFICIENT (K_p) BY 1.25.
- B. GROUNDWATER IS ASSUMED TO BE AT ELEVATION 446.00'.
- C. A SURCHARGE LOAD OF 250 POUNDS PER SQUARE FOOT IS ASSUMED AT THE TOP OF THE WALL.
- D. THE MINIMUM SECTION MODULUS OF THE SHEETING ASSUMES AN ALLOWABLE STEEL STRESS OF 25 KSI.



LAGGING DETAIL

NOTES:

1. FOR LEGEND, SEE DWG. NO. ST-10.
2. THE INTERIM SHEETING SHALL BE CUT AND REMOVED TO 2'-0" BELOW THE BOTTOM OF PROPOSED SUBGRADE. ANY SHEETING BELOW, SHALL REMAIN IN PLACE.

ALTERED ON

AFFIXED ON: 08/10/2026

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REVISIONS			
DATE	DESCRIPTION	BY	SYM

**Thruway
Authority****AECOM**

TITLE OF PROJECT	SUPERSTRUCTURE REPLACEMENT GSP CONNECTOR OVER NYS THRUWAY
LOCATION OF PROJECT	BIN 5514049 (MP 23.53)

TITLE OF DRAWING

EXCAVATION AND EMBANKMENT
SECTIONS (2 OF 2)

CONTRACT NUMBER:	TANY 26-23B
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DATE: JULY 2026

DRAWING NUMBER:
ST-12