

US CUSTOMARY UNITS

D264581

F.A. PROJECT

NO PLANS

PROPOSAL

Proposal Description:

Bridge Cleaning Project

Letting of 12/2/2021 @ 10:30 A.M.

Submitted in accordance with the Highway Law and the Standard Specifications officially finalized and adopted on September 1, 2021 as posted on the Department's website.

Book 2 of 2



**Department of
Transportation**

50 Wolf Road, Albany, NY 12232

IMPORTANT BIDDER INFORMATION

1. Familiarize Yourself with the Standard Specifications. The current NYSDOT Standard Specifications are stipulated on the front cover of this Project Proposal. Standard Specifications may be accessed at: <https://www.dot.ny.gov/main/business-center/engineering/specifications/busi-e-standards-usc>. Be certain you access the correct edition of the Standard Specifications.

2. Upcoming Projects/Contract Documents/Letting Results. Advertisements are available at: www.dot.ny.gov/doing-business/opportunities/const-highway, Contract Documents at: www.dot.ny.gov/doing-business/opportunities/const-notice, and Letting Results at: www.dot.ny.gov/doing-business/opportunities/const-results.

3. Procurement Lobbying Law. NYS Finance Law restricts communication with NYSDOT personnel on procurements; contact can only be made with designated persons. Contact with non-designated persons or other involved Agencies may result in disqualification. Project-related technical questions or comments must be submitted through the NYSDOT website at: www.dot.ny.gov/doing-business/opportunities/const-notice. All other questions should be submitted through the website or directed to Robert Kitchen or the Assistant Director/Director of the Office of Contract Management, (518) 457-2124.

4. DBE/MBE/WBE/SDVOB Goals. www.dot.ny.gov/main/business-center/contractors/construction-division/construction-civil-rights/ebo. Projects may have one goal for participation by Disadvantaged Business Enterprises (DBE) when Federally funded, or three separate goals for participation by Minority Business Enterprises (MBEs), Women's Business Enterprises (WBE) and Service-Disabled Veteran-Owned Business (SDVOB) when Non-Federally funded. If the project has (a) DBE/MBE/WBE/SDVOB goal(s), you must document your good faith efforts to meet the specified participation goals. Solicitation of DBE/MBE/WBE/SDVOBs must begin prior to the submission of your bid. For projects with goals, the Pre-Award Utilization Package must be submitted to the Office of Construction in accordance with §102-12 *D/M/WBE Utilization*, using the current version of NYSDOT approved Civil Rights reporting software.

5. Bonds. Statutes require that a low bidder file both a Performance Bond and a Labor and Material Bond for the full amount of the contract. Arrangements should be made with a Surety prior to submitting a bid. Failure to secure bonding could result in the loss of your bid deposit. See §103-03 *Contract Bonds*.

6. Bid Security. Every bid must be accompanied by a bid bond, certified check or bank cashier's check payable to the NYS Department of Transportation, in the sum of the amount shown on the proposal title page. Bonds must be on form CONR 391. Electronic bids must include an electronic bid bond.

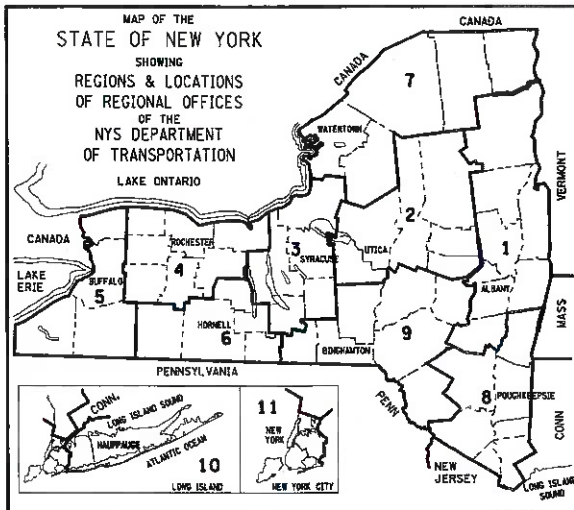
7. New York State Can Help You Secure Surety Bonding. The NYS Surety Bond Assistance Program (NYSBAP) provides technical and financial assistance to help New York State small business or MWBE contractors secure bonding. Contractors may be eligible to receive a guarantee of up to 30% to secure a surety bond line, bid bond or a performance and payment bond on State projects. Training is also available to contractors requiring technical support on how to become bond-ready. For more information visit esd.ny.gov/BusinessPrograms/BondingAssistance.html or contact Ms. Huey-Min Chuang at Empire State Development at (212) 803-3238 or BAP@esd.ny.gov.

8. Do Not Alter the Bid Proposal Unless Directed to Do So by Amendment. Unauthorized alterations could lead to your bid being declared informal. See §102-05 *Proposal Submission*.

9. The Contractor is responsible for ensuring that all Amendments have been incorporated into its bid. Amendments are posted at: www.dot.ny.gov/doing-business/opportunities/const-notice.

10. Bid on All Items and Sign the Bid. No zero-dollar bids will be allowed for any item. See §102-04 *Proposal Content*.

11. Bids Should Be Submitted through Bid Express or in a Sealed Envelope prominently labeled "BID ENCLOSED", addressed to NYSDOT, Office of Contract Management, 50 Wolf Road, First Floor, Suite 1CM, Albany NY 12232 and delivered prior to the proposal due date and time, during normal business hours (Monday through Friday, 7:00 am to 4:00 pm). Clearly identify the Contractor Name, Address, Federal Identification Number, Project Number and Project Description on the envelope. The same Federal Identification number should be used on both the envelope and the Planholders List. Low bidders must have a current NYS Vendor Responsibility Questionnaire For-Profit Construction (CCA-2) on file or submit one within 10 days of receipt of the contract. Questionnaires are available at: www.dot.ny.gov/bids-and-lettings/construction-contractors/general-info. Please call (518) 457-2124 if a reasonable accommodation is needed to participate in the Letting.



NEW YORK
STATE OF
OPPORTUNITY.

**Department of
Transportation**

PIN 2806.68
BRIDGE CLEANING PROJECT 22
VARIOUS COUNTIES
F.A. PROJECT

PROJECT LOCATION

VARIOUS LOCATIONS

SITES:

1-FULTON COUNTY: TOWN OF EPHRAH, TOWN OF CAROGA, TOWN OF JOHNSTOWN, TOWN OF OPPENHEIM, TOWN OF STRATFORD, TOWN OF MAYFIELD (BIN 1007960, BIN 1007970, BIN 1007980, BIN 1007990, BIN 1019930, BIN 1020580, BIN 1020750, BIN 1021130)

2-HAMILTON COUNTY: TOWN OF ARRIETTA, TOWN OF LAKE PLEASANT, VILLAGE OF SPECULATOR, TOWN OF BENSON, TOWN OF HOPE, TOWN OF WELLS, TOWN OF INLET, TOWN OF INDIAN LAKE, TOWN OF LONG LAKE (BIN 1004770, BIN 1004780, BIN 1004790, BIN 1004800, BIN 1004810, BIN 1008000, BIN 1008010, BIN 1008040, BIN 1021160, BIN 1021170, BIN 1021180, BIN 1021190, BIN 1021210, BIN 1021220, BIN 1020270, BIN 1020460, BIN 1020470, BIN 1021250)

3-HERKIMER COUNTY: TOWN OF STARK, TOWN OF WINFIELD, TOWN OF SCHYLER, TOWN OF FRANKFORT, TOWN OF HERKIMER, VILLAGE OF ILION, VILLAGE OF MOHAWK, TOWN OF GERMAN FLATTS, TOWN OF RUSSIA, VILLAGE OF COLD BROOK, TOWN OF OHIO, VILLAGE OF POLAND, TOWN OF NEWPORT, VILLAGE OF MIDDLEVILLE, TOWN OF SALISBURY, TOWN OF WEBB (BIN 1030870, BIN 1030880, BIN 1030890, BIN 1030900, BIN 1030910, BIN 1015840, BIN 1002390, BIN 1039130, BIN 1051241, BIN 1051242, BIN 1051250, BIN 1051261, BIN 1051262, BIN 4051180, BIN 405118A, BIN 405118B, BIN 1074020, BIN 1020020, BIN 1002430, BIN 1038960, BIN 1038970, BIN 1038980, BIN 4308230, BIN 1004710, BIN 1004720, BIN 1004730, BIN 1004740, BIN 1004760, BIN 1051270, BIN 1020140, BIN 1020120, BIN 1020130, BIN 1020520, BIN 1020560, BIN 1020230, BIN 1020260)

4-MADISON COUNTY: TOWN OF LENOX, TOWN OF SULLIVAN, CITY OF ONEIDA, VILLAGE OF CANASTOTA, VILLAGE OF CHITTENANGO, VILLAGE OF CAZENOVIA, TOWN OF GEORGETOWN, VILLAGE OF DE RUYTER (BIN 1010610, BIN 1021980, BIN 1025680, BIN 1010600, BIN 1046750, BIN 1002160, BIN 1025640, BIN 1010550, BIN 1030670, BIN 1018800, BIN 1018790, BIN 1010510)

5-MONTGOMERY COUNTY: TOWN OF ST JOHNSVILLE, VILLAGE OF ST JOHNSVILLE, TOWN OF MINDEN, VILLAGE OF FORT PLAIN, TOWN OF PALATINE, VILLAGE OF AMES, TOWN OF CANAJOHARIE, VILLAGE OF CANAJOHARIE, TOWN OF PALATINE, TOWN OF ROOT, TOWN OF GLEN, VILLAGE OF FORT JOHNSON, CITY OF AMSTERDAM, TOWN OF FLORIDA (BIN 1002470, BIN 1002480, BIN 1002490, BIN 1030930, BIN 1030950, BIN 1051400, BIN 1007920, BIN 1007930, BIN 4007950, BIN 1002530, BIN 1002850, BIN 1051860, BIN 1021400, BIN 1002910, BIN 1002950, BIN 1021079, BIN 1051890, BIN 1051910, BIN 1069860, BIN 4425059, BIN 442505A, BIN 442505B, BIN 1002970)

6-ONEIDA COUNTY: TOWN OF ANNISVILLE, TOWN OF AUGUSTA, TOWN OF BOONVILLE, TOWN OF CAMDEN, TOWN OF DEERFIELD, TOWN OF FLOYD, TOWN OF FORESTPORT, TOWN OF KIRKLAND, TOWN OF LEE, TOWN OF MARCY, TOWN OF MARSHALL, TOWN OF NEW HARTFORD, TOWN OF PARIS, TOWN OF REMSEN, TOWN OF TRENTON, TOWN OF VERNON, TOWN OF VERONA, TOWN OF VIENNA, TOWN OF WESTERN, VILLAGE OF BRIDGEWATER, VILLAGE OF CAMDEN, VILLAGE OF NEW HARTFORD, VILLAGE OF NEW YORK MILLS, VILLAGE OF ONEIDA CASTLE, VILLAGE OF ORISKANY, VILLAGE OF ORISKANY FALLS, VILLAGE OF BERNEVELD, VILLAGE OF VERNON, VILLAGE OF WHITESBORO, CITY OF ROME, CITY OF UTICA (BIN 1010630, BIN 1010640, BIN 1010650, BIN 1029390, BIN 1045090, BIN 1018880, BIN 1025770, BIN 1025760, BIN 1078240, BIN 1029370, BIN 1020220, BIN 4426250, BIN 1009509, BIN 1009479, BIN 1009489, BIN 1090381, BIN 1090382, BIN 1090401, BIN 1090402, BIN 1090421, BIN 1090422, BIN 1020640, BIN 1025740, BIN 1018840, BIN 4051770, BIN 1090441, BIN 1090442, BIN 2206440, BIN 1025740, BIN 1018840, BIN 1018850, BIN 1069790, BIN 1069810, BIN 4426331, BIN 4426332, BIN 1069641, BIN 1069642, BIN 1069750, BIN 1069760, BIN 1026240, BIN 1046710, BIN 1026210, BIN 1026220, BIN 1025700, BIN 1025710, BIN 4025690, BIN 4426270, BIN 1021990, BIN 1002180, BIN 1046690, BIN 1042250, BIN 1002190, BIN 3311160, BIN 1002200, BIN 1009870, BIN 1018820, BIN 1045630, BIN 1045640, BIN 1047960, BIN 1004580, BIN 1004590, BIN 1015830, BIN 1051471, BIN 1051472, BIN 1051481, BIN 1051482, BIN 1051491, BIN 1051491, BIN 1051492, BIN 1051501, BIN 1051502, BIN 1051511, BIN 1051512, BIN 1002221, BIN 1002222, BIN 1002249, BIN 1002259, BIN 1002660, BIN 1002670, BIN 1009919, BIN 1051429, BIN 1051530, BIN 1051980, BIN 1052070, BIN 1054309, BIN 1051441, BIN 1051442, BIN 1051730, BIN 1073600, BIN 1073670, BIN 1079520, BIN 1079530, BIN 1079540, BIN 1079550, BIN 1079560, BIN 1090509, BIN 1090509, BIN 1090510, BIN 4002311, BIN 4051710, BIN 4051720, BIN 109050A)

APPROVED
8/23/21
DATE:
David Sadek
REGIONAL QUALITY CONTROL ENGINEER
DAVID J. SADEKOSKI

RECOMMENDED BY

Brian Hoff 8/23/21
REGIONAL DESIGN ENGINEER, BRIAN R. HOFFMANN PE DATE

Steven G. Emrich 8/23/21
REGIONAL CONSTRUCTION ENGINEER, STEVEN G. EMRICH PE DATE

Michael J. Pawloski 8/25/21
REGIONAL DIRECTOR OF OPERATIONS, MICHAEL J. PAWLOSKI PE DATE

Michael A. Gallerani 8/24/21
REGIONAL TRAFFIC ENGINEER, MICHAEL A. GALLERANI PE DATE

APPROVED BY

Linda A. Luby 8/26/2021
REGIONAL DIRECTOR, LINDA A. LUBEY PE DATE

THE LATEST REVISIONS OF THE STANDARD SHEETS MAINTAINED BY THE DEPARTMENT, WHICH ARE CURRENT ON THE DATE OF ADVERTISEMENT FOR BIDS, SHALL BE CONSIDERED TO BE IN EFFECT. ALL PAY ITEMS AND WORK CONTAINED IN THE CONTRACT AND ANY ADDITIONAL PAY ITEMS AND WORK ENCOUNTERED DURING THE COURSE OF THE CONTRACT SHALL BE SUBJECT TO THE APPLICABLE STANDARD SHEET(S) UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.

ALL WORK CONTEMPLATED UNDER THIS CONTRACT IS TO BE COVERED BY AND IN CONFORMITY WITH THE STANDARD SPECIFICATIONS (AS CUSTOMARY) REFERENCED IN THE CONTRACT PROJECT "PROPOSAL" EXCEPT AS MODIFIED BY CHANGES SET FORTH IN THE CONTRACT PROJECT "PROPOSAL."

CONTRACT HAS BEEN DESIGNED IN ACCORDANCE WITH NYSDOT POLICIES
AND GUIDELINES AND THE FINAL DESIGN APPROVAL DOCUMENT ON 06/09/2021

BRIDGE CLEANING PROJECT 22

VARIOUS LOCATIONS

COUNTY: VARIOUS

PIN 2806.68

AFFIX SEAL:
ON:

ALTERED BY:
ON:



AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

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.

ALL DIMENSIONS ARE IN FT UNLESS OTHERWISE NOTED



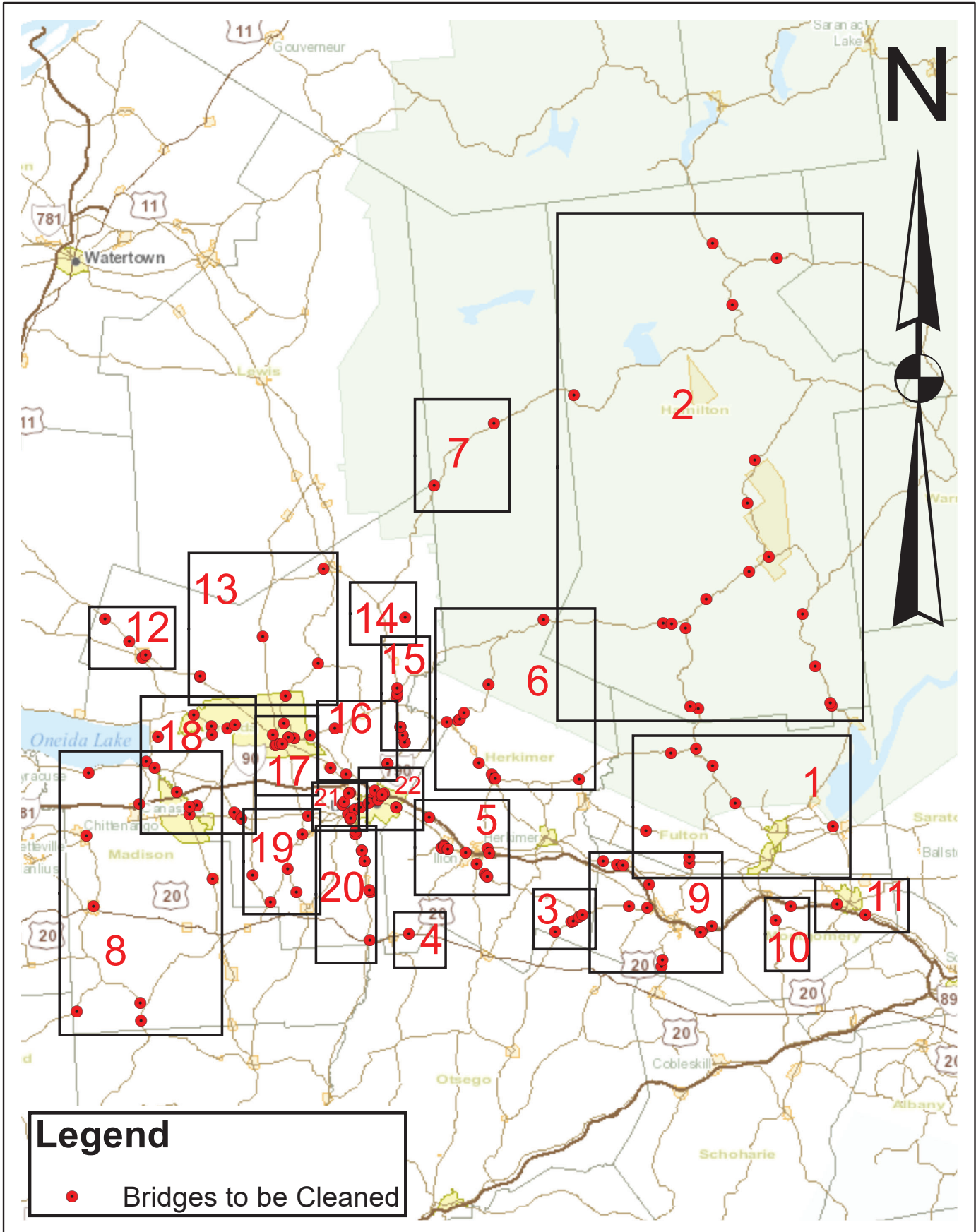
**Department of
Transportation**

PROFESSIONAL SEAL SHEET

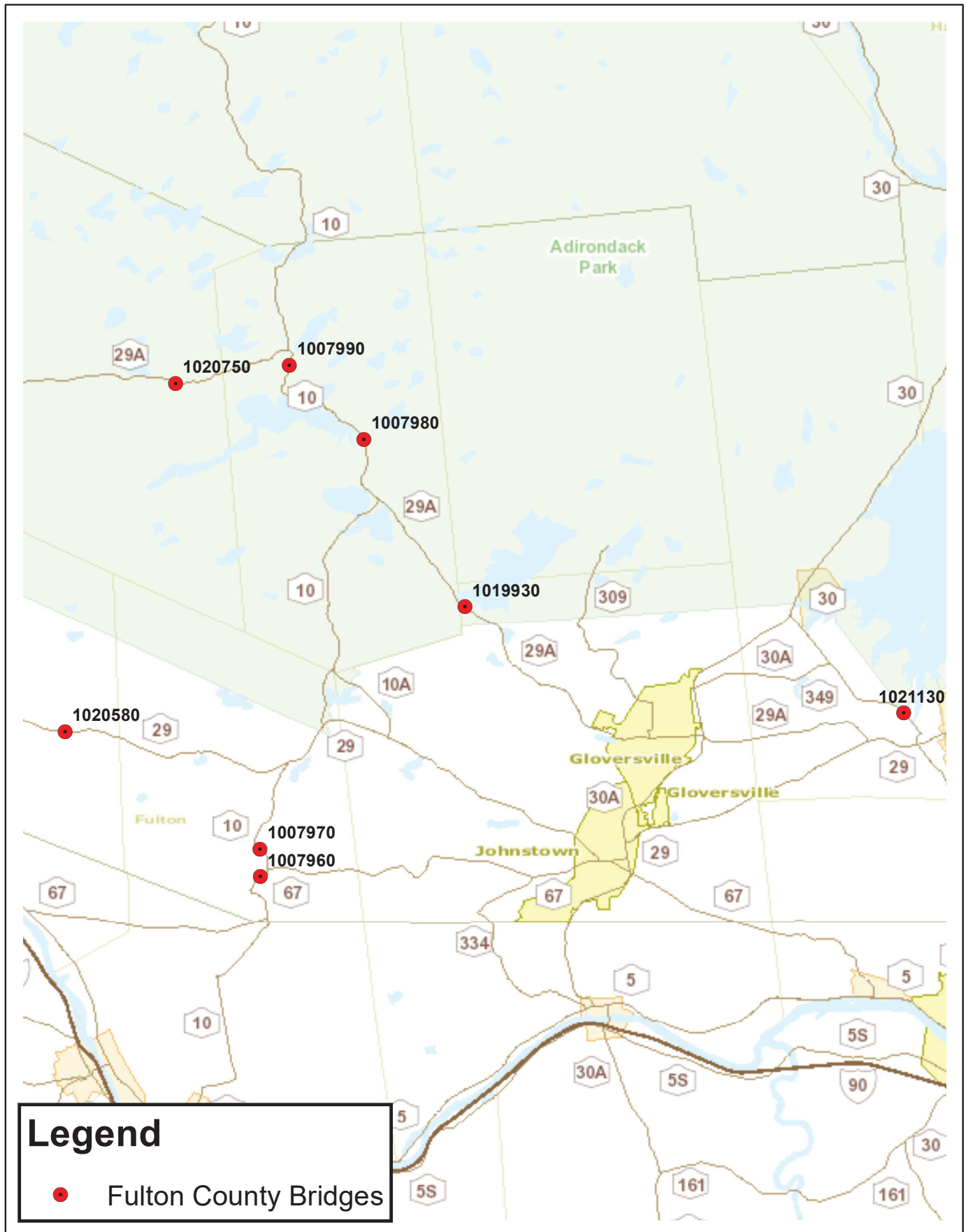
REGION 02

FILE NAME = PE COVER SHEET
DATE/TIME = 20-AUG-2021 10:53
USER = dmluey

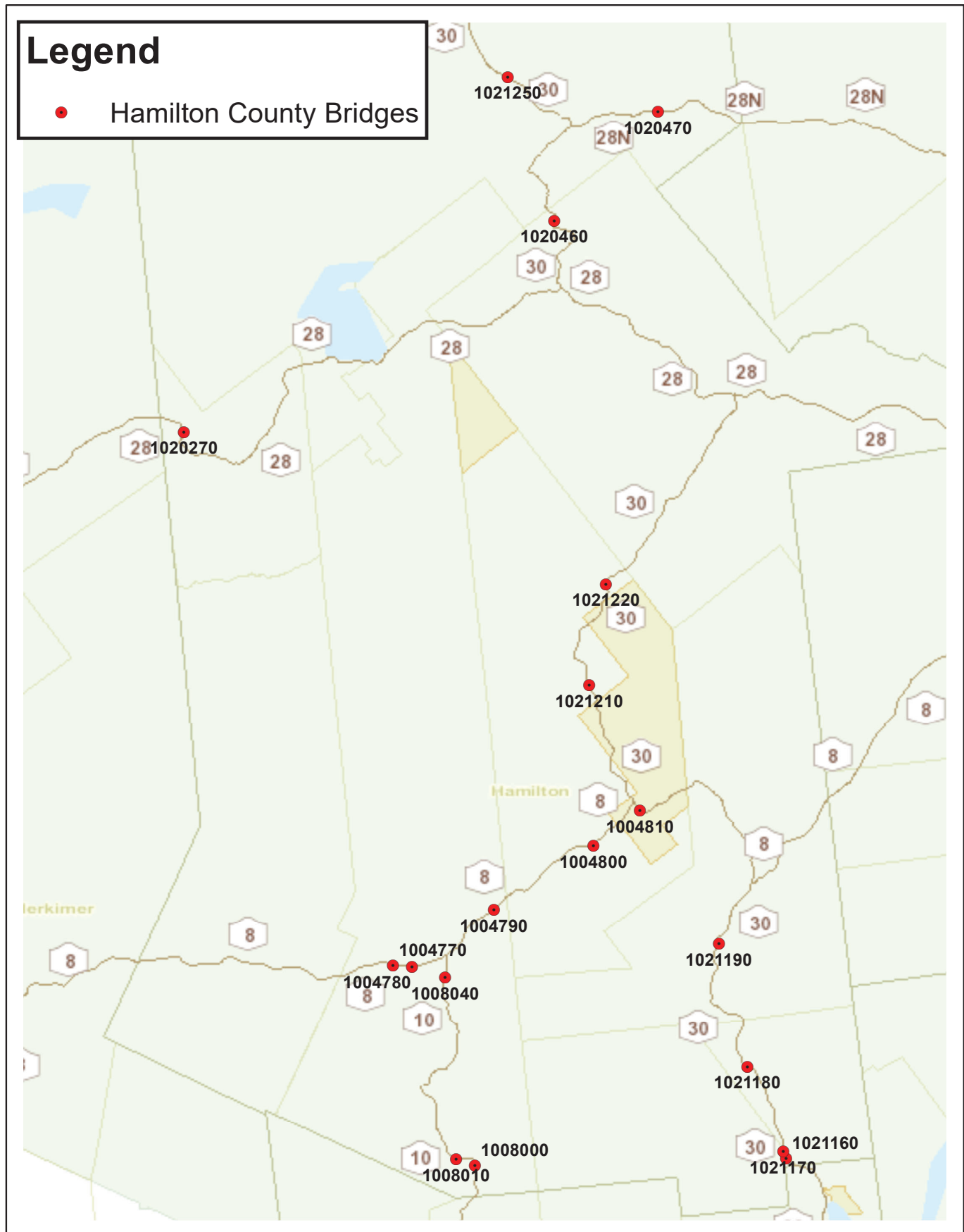
PIN 2806.68 Bridge Cleaning Location Map Key



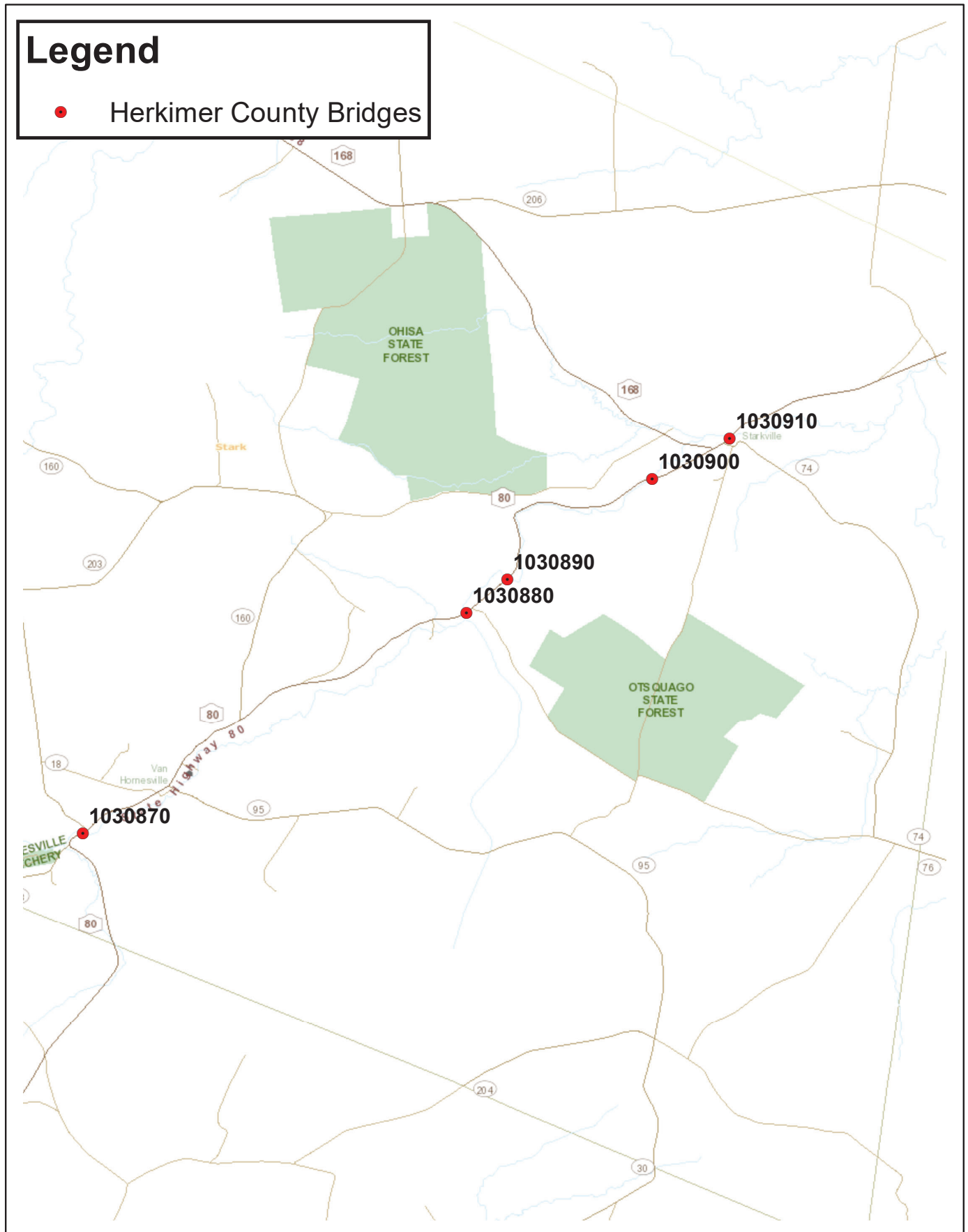
Location Map 1 PIN 2806.68
Fulton County Bridge Cleaning List



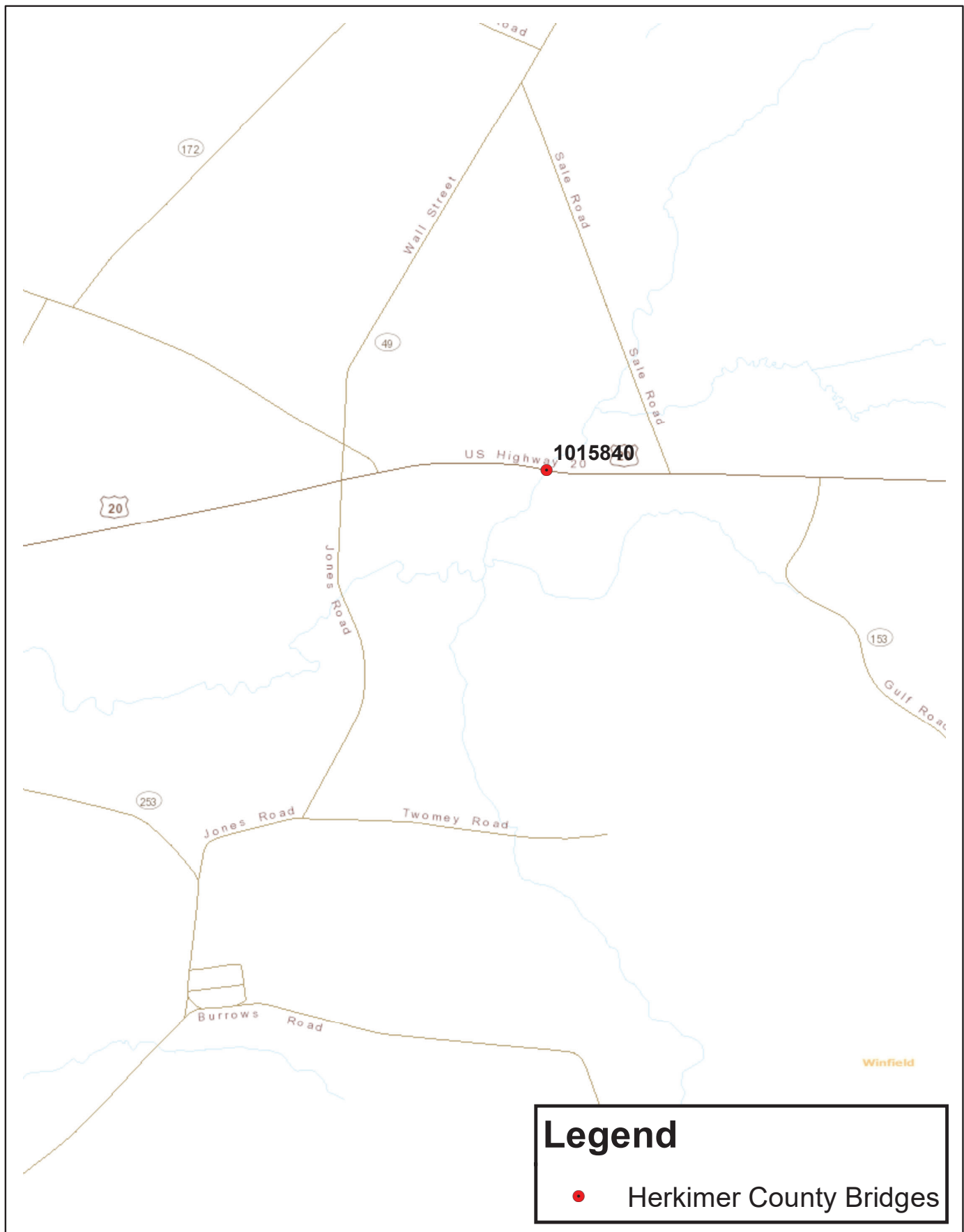
Location Map 2 PIN 2806.68 Hamilton County Bridge Cleaning List



Location Map 3 PIN 2806.68
Herkimer County Southeast Bridge Cleaning List



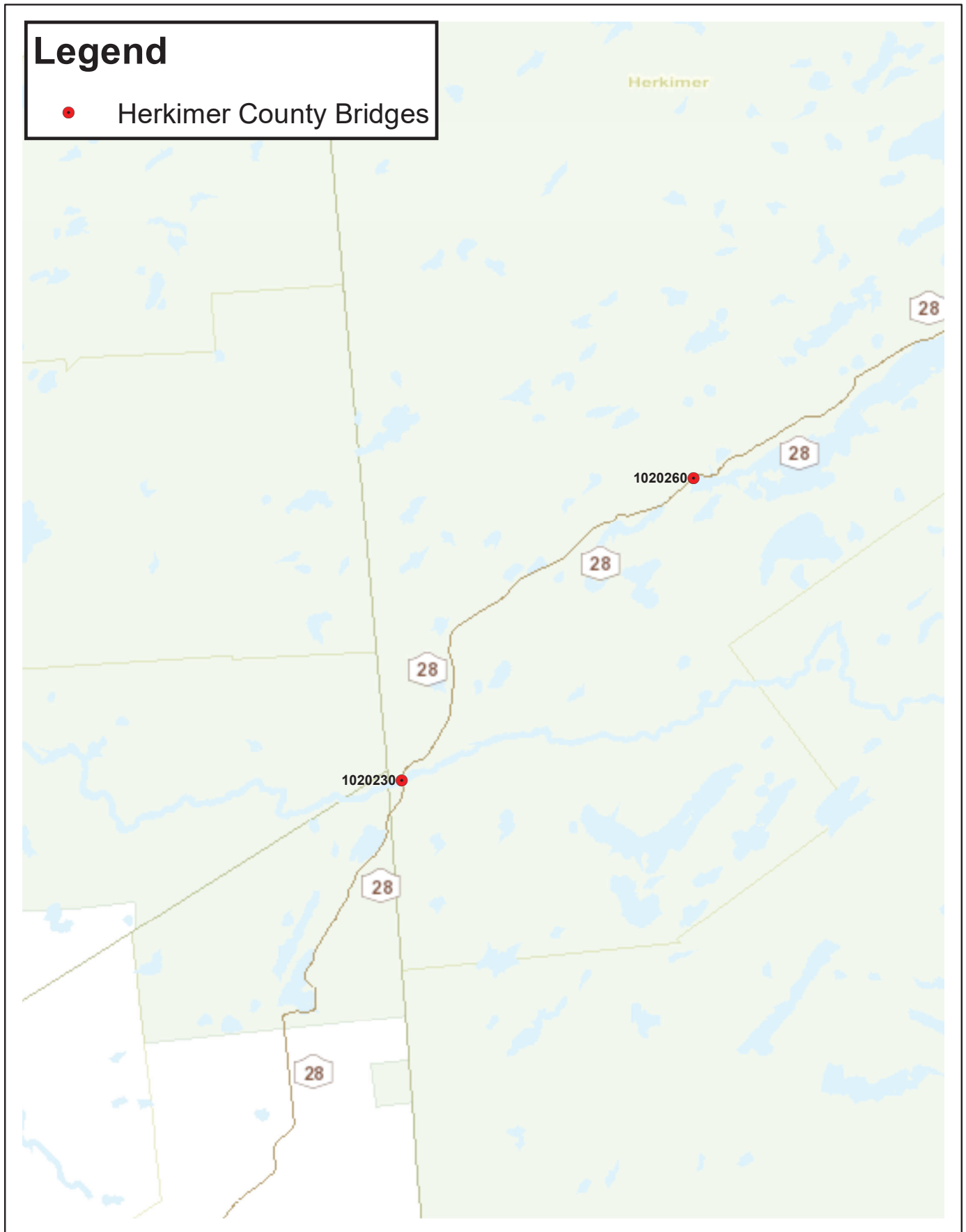
Location Map 4 PIN 2806.68
Herkimer County Southwest Bridge Cleaning List



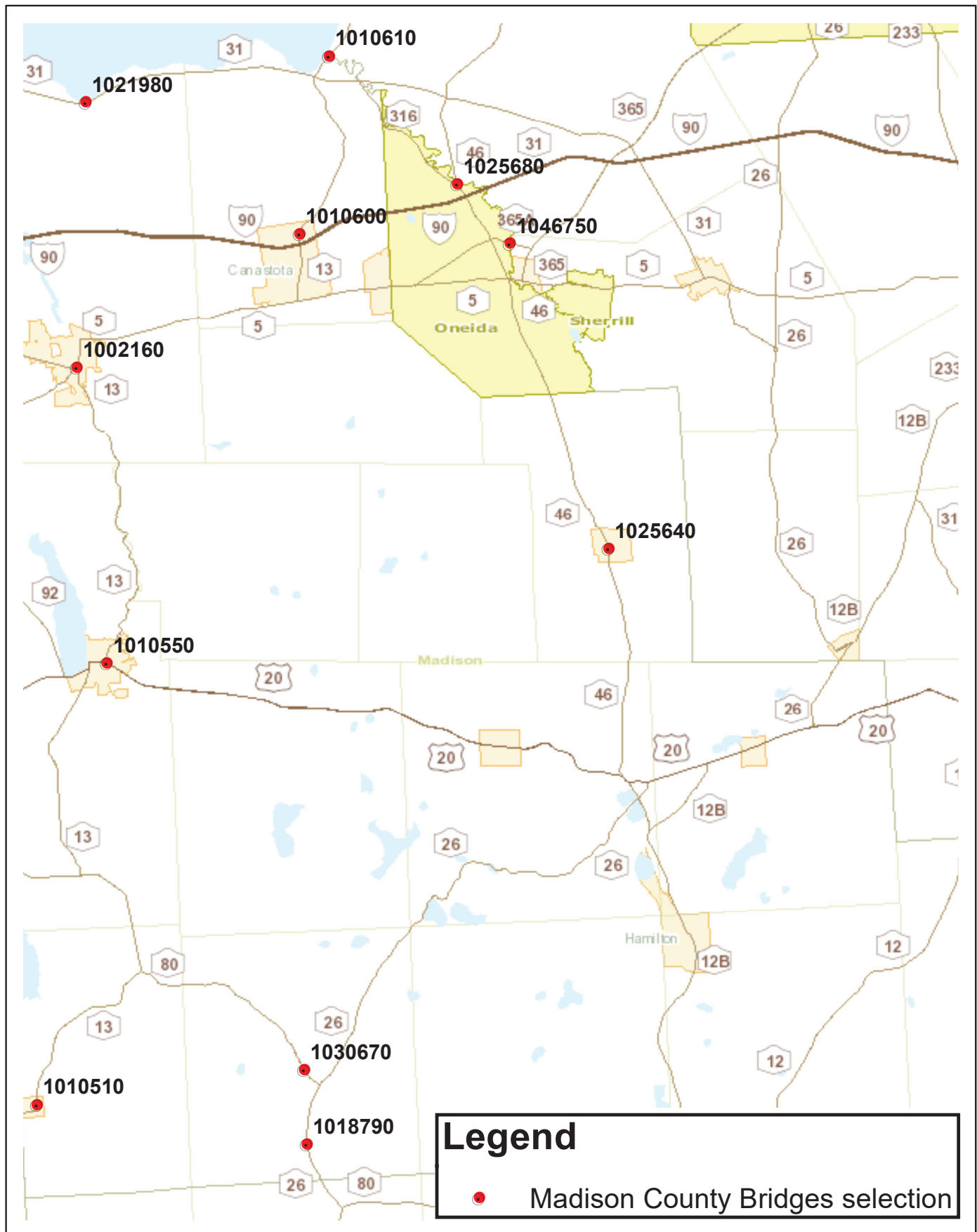
Location Map 6 PIN 2806.68 Herkimer County Bridge Cleaning List B



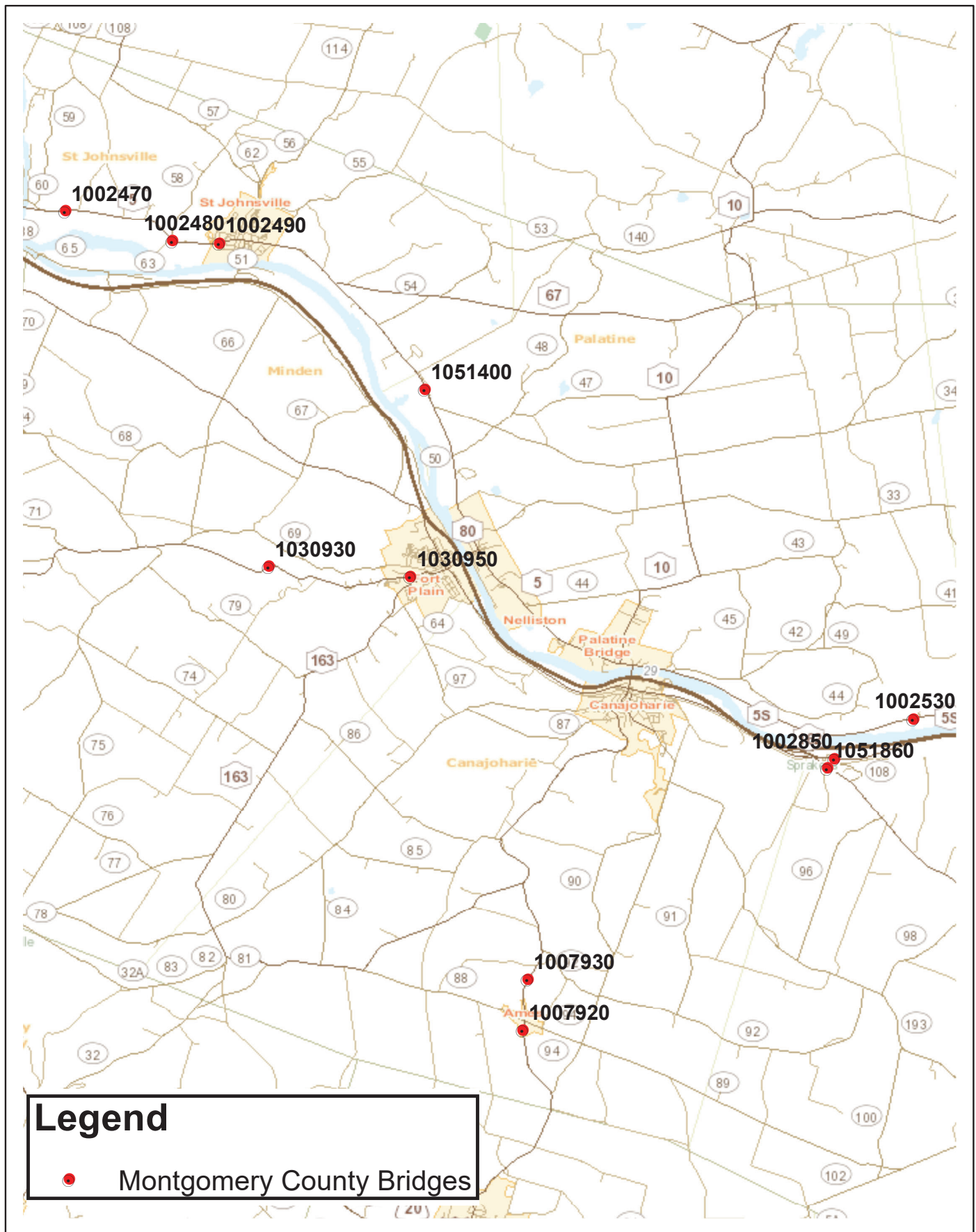
Location Map 7 PIN 2806.68
Herkimer County North Bridge Cleaning List



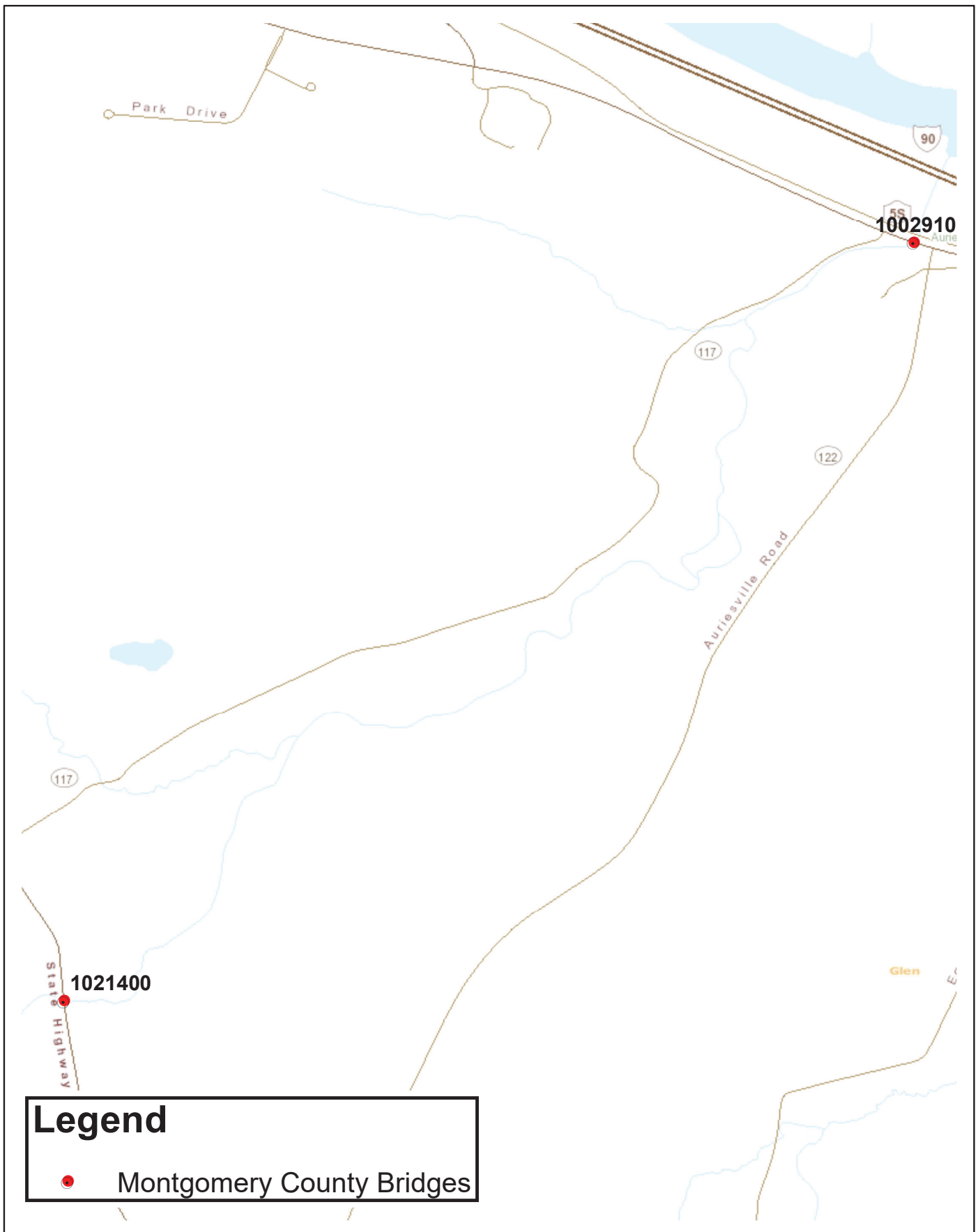
Location Map 8 PIN 2806.68 Madison County Bridge Cleaning List



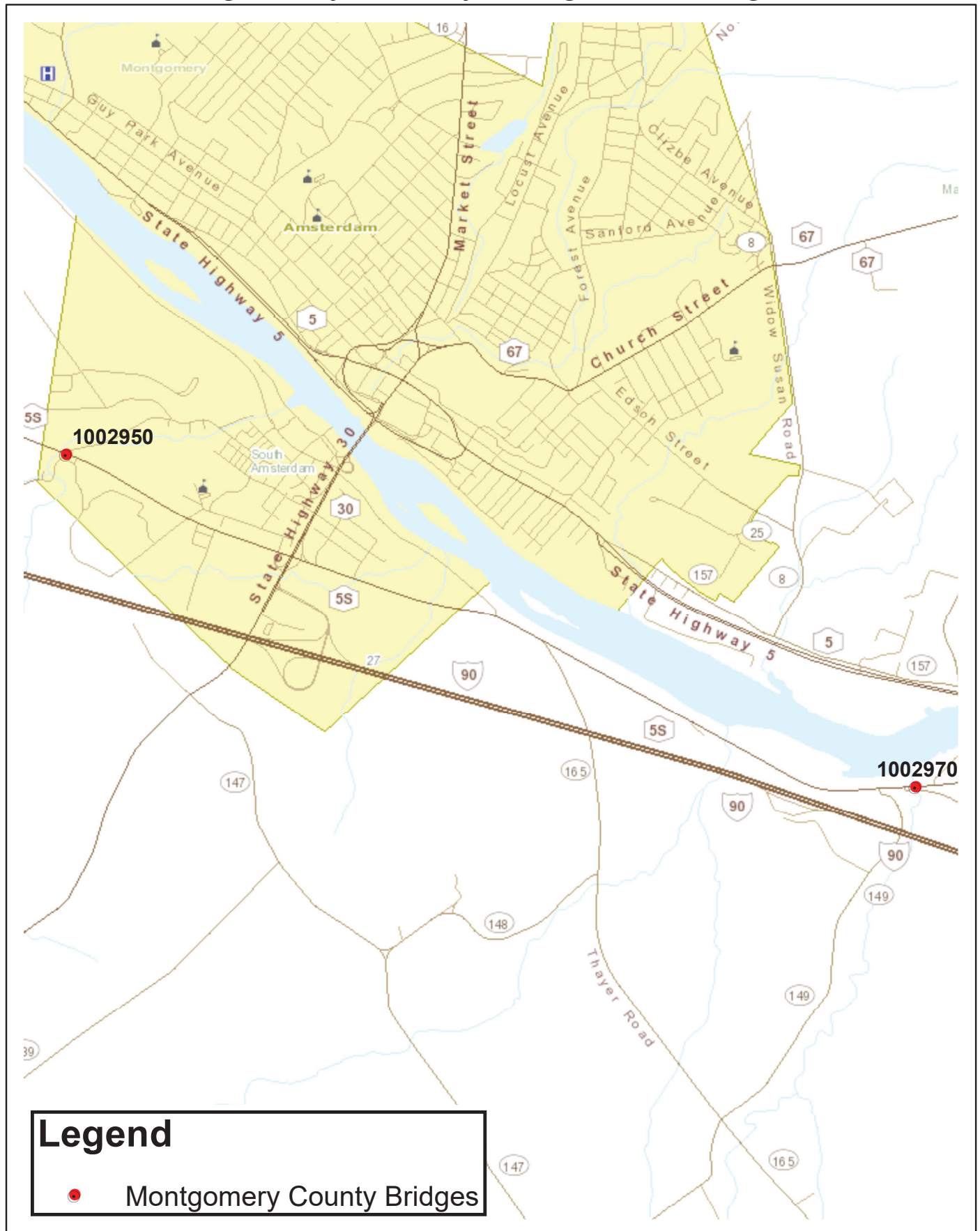
Location Map 9 PIN 2806.68 Montgomery County Bridge Cleaning List



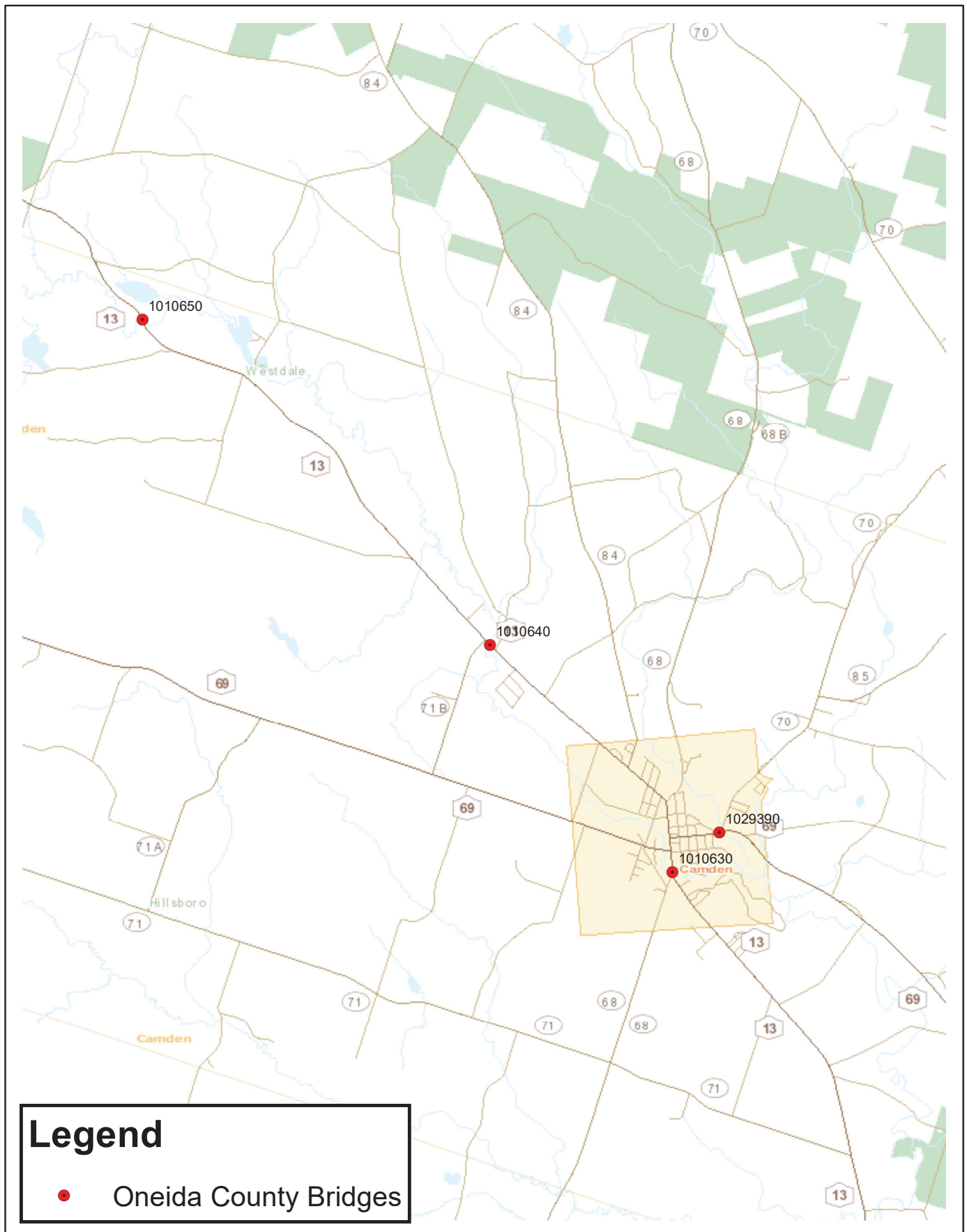
Location Map 10 PIN 2806.68 Montgomery County Bridge Cleaning List



Location Map 11 PIN 2806.68
Montgomery County Bridge Cleaning List



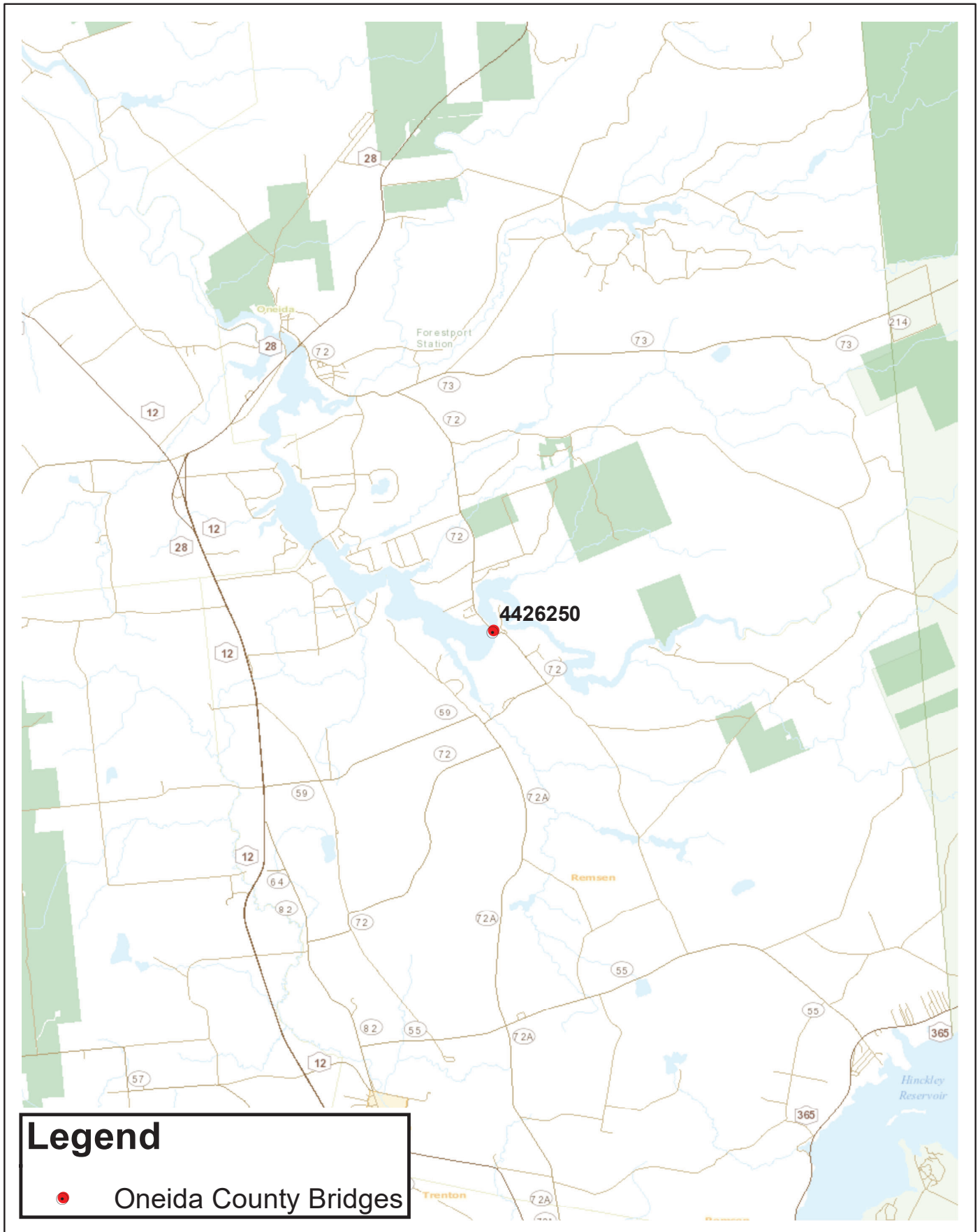
Location Map 12 PIN 2806.68
Oneida County Northwest Bridge Cleaning List



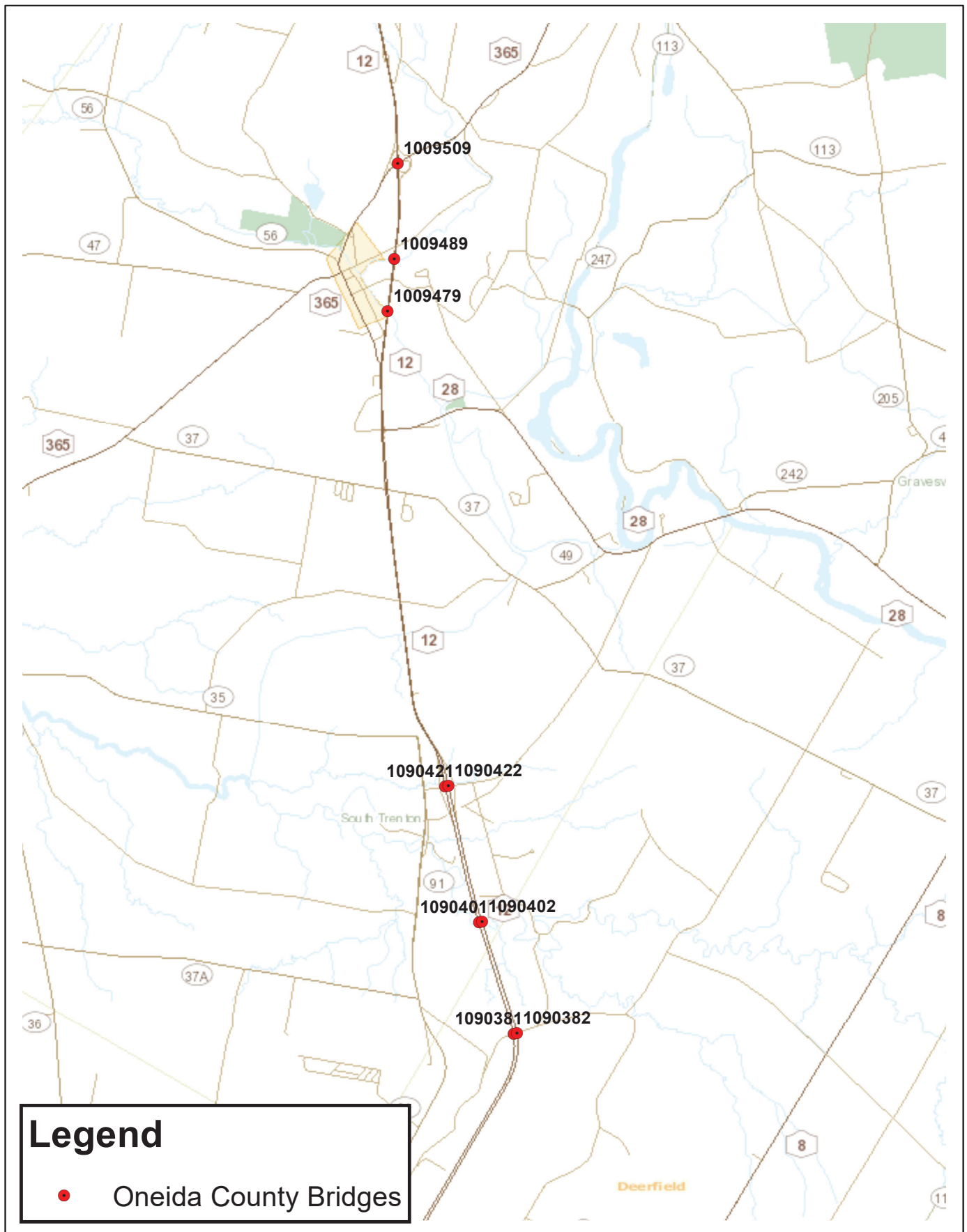
Location Map 13 PIN 2806.68
Oneida County North Bridge Cleaning List



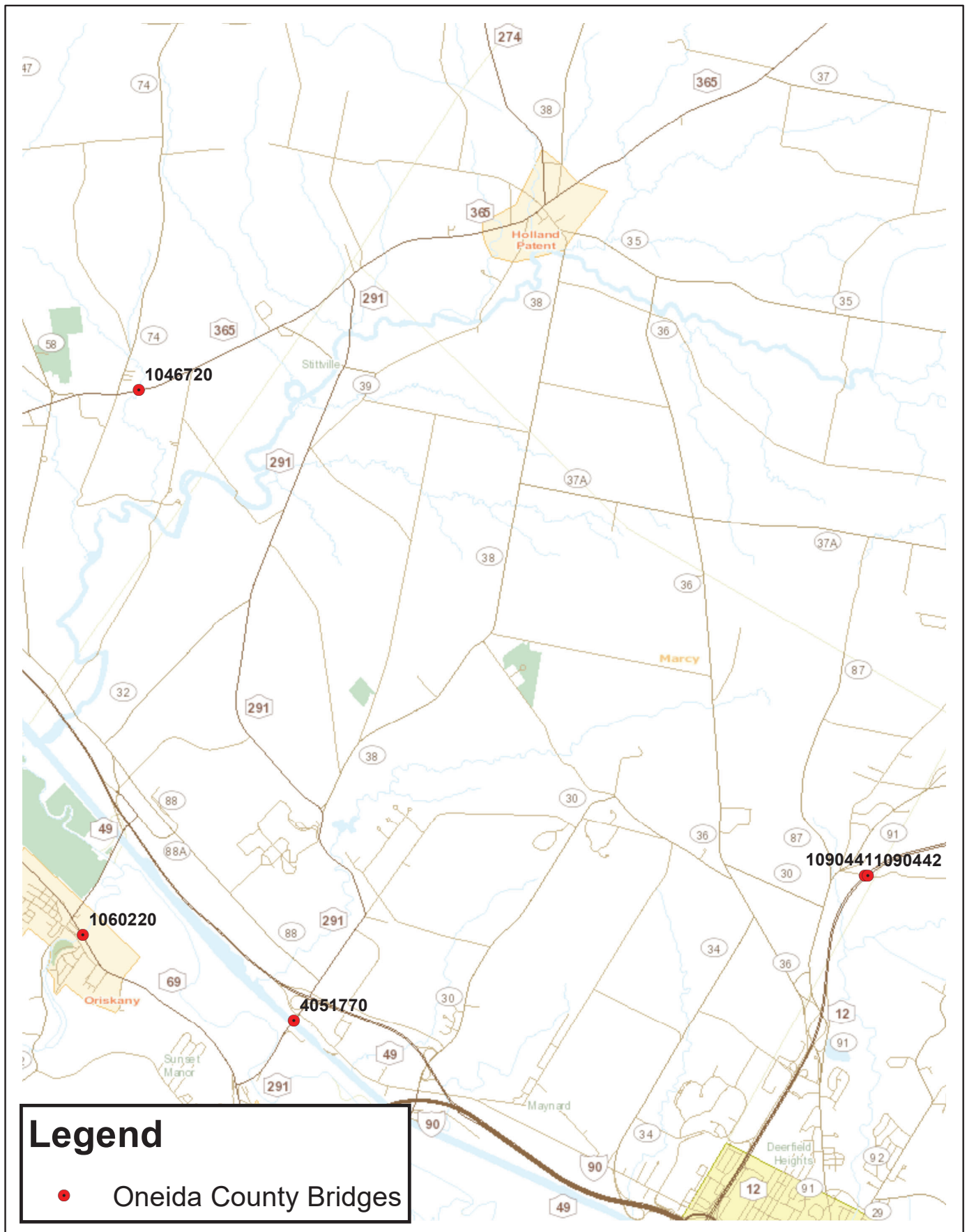
Location Map 14 PIN 2806.68 Oneida County Bridge Cleaning List



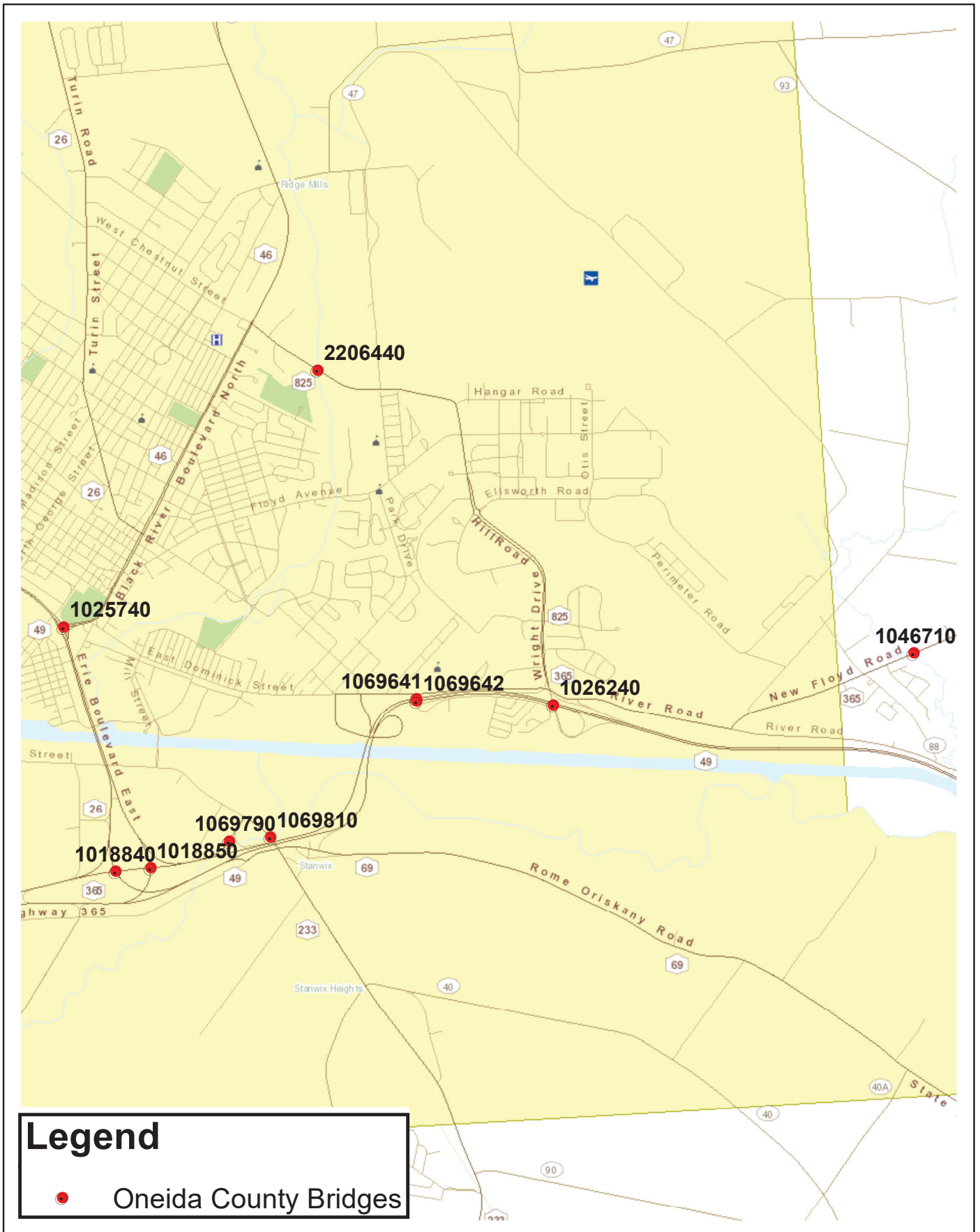
Location Map 15 PIN 2806.68
Oneida County East Bridge Cleaning List



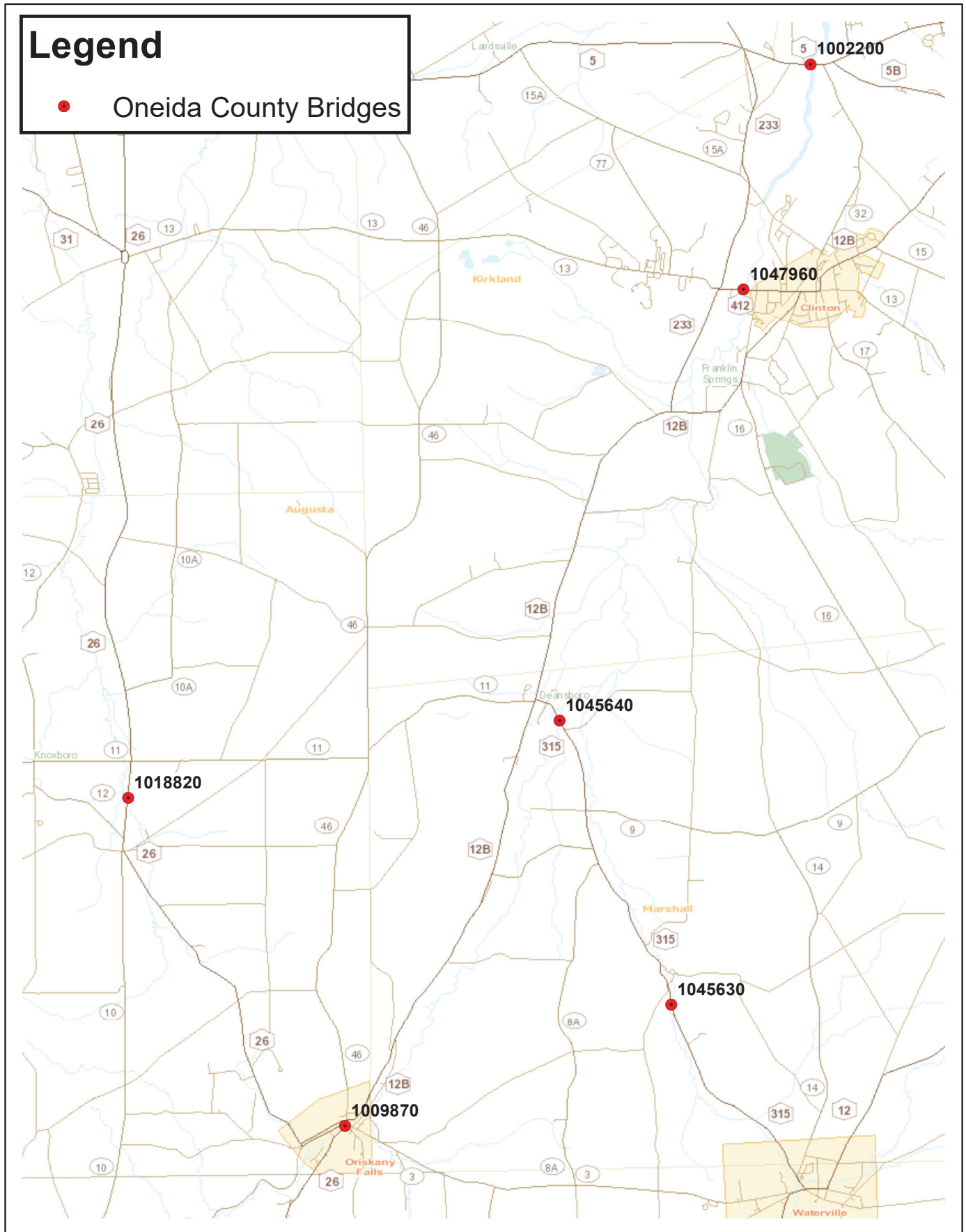
Location Map 16 PIN 2806.68
Oneida County Bridge Cleaning List



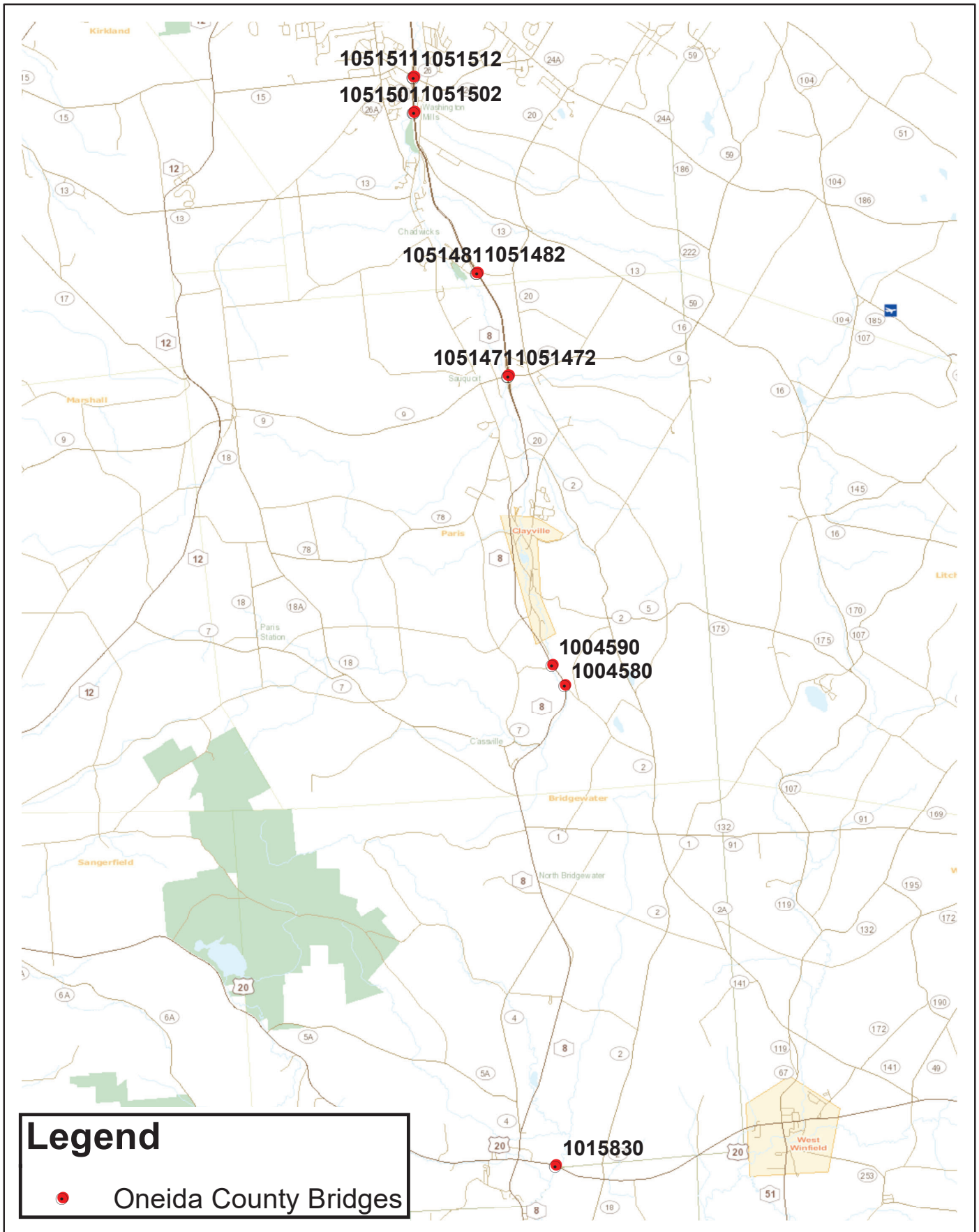
Location Map 17 PIN 2806.68 Oneida County Bridge Cleaning List



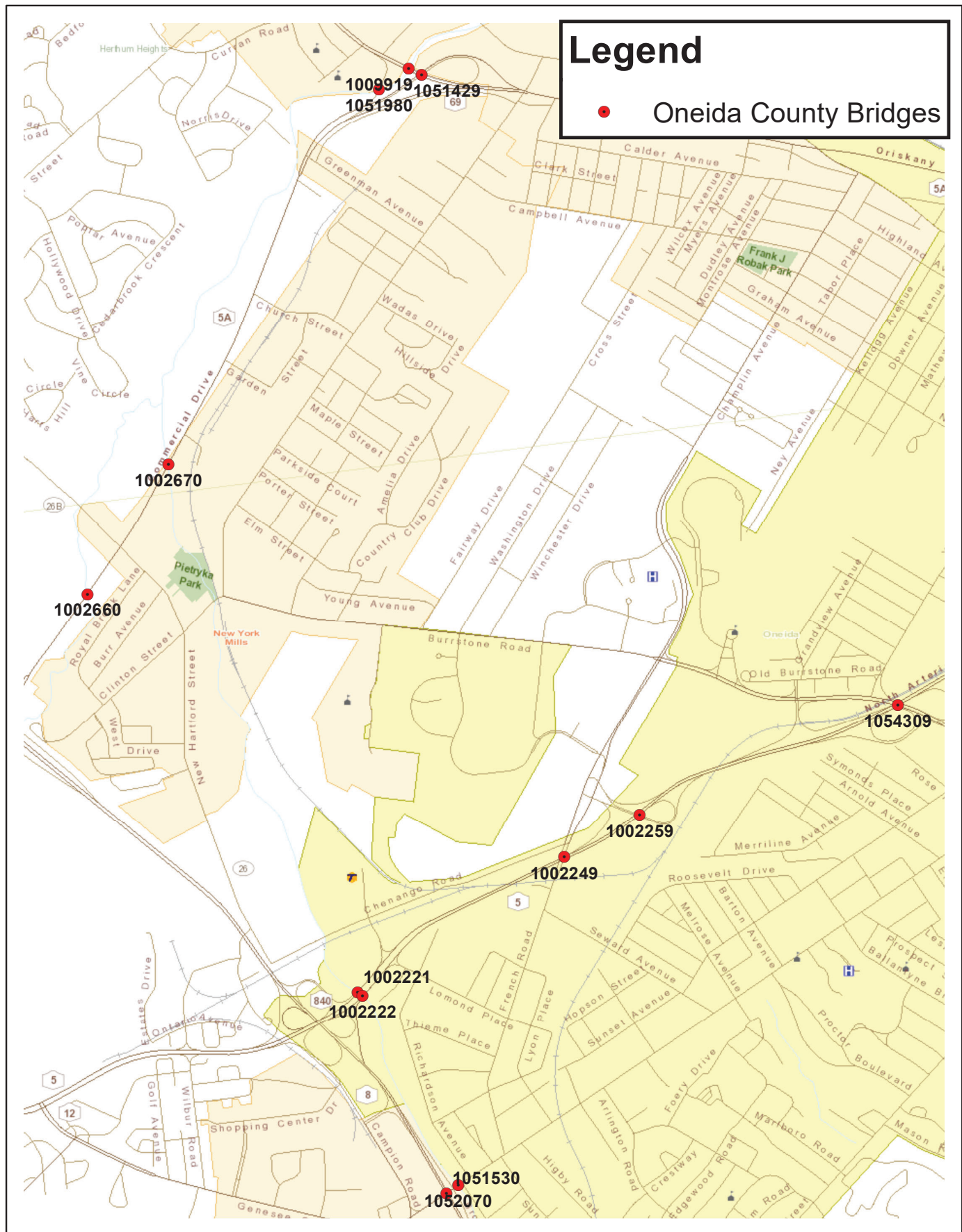
Location Map 19 PIN 2806.68
Oneida County South Bridge Cleaning List



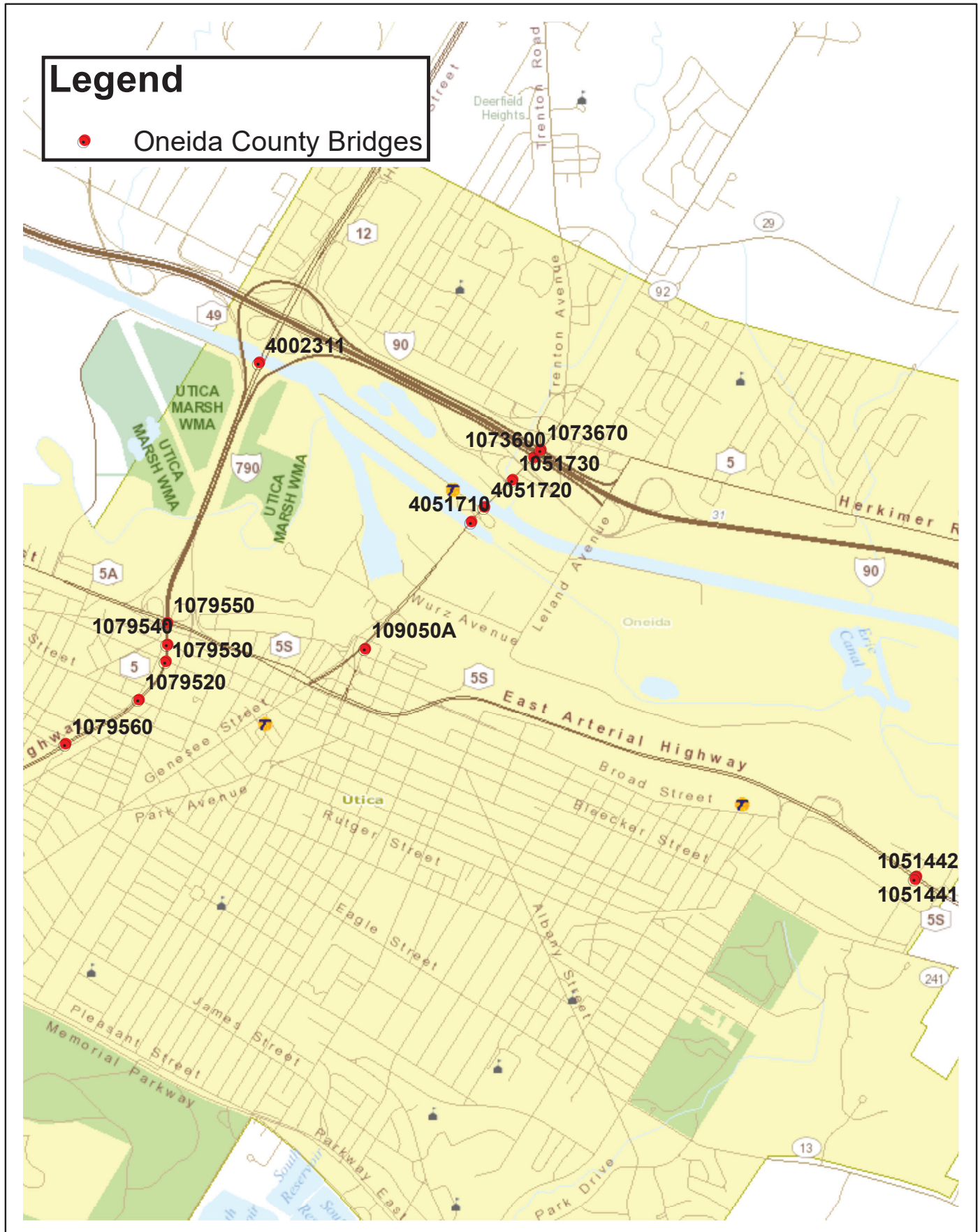
Location Map 20 PIN 2806.68 Oneida County Bridge Cleaning List



Location Map 21 PIN 2806.68
Oneida County East Bridge Cleaning List



Location Map 22 PIN 2806.68 Oneida County Bridge Cleaning List



REQUIRED CONTRACT PROVISIONS

EEO Goals

DBE/ MBE /WBE/SDVOB Goals

Form CONR 9

Electronic Bidding

Federal Aid Contract Provisions

Insurance Coverage

List of Additional Insured

Railroad Insurance

New York State Uniform Contracting Questionnaire

NOTE: This form was developed for repetitive use throughout all contract proposals and may identify items not applicable to this specific project.

GOALS FOR EQUAL EMPLOYMENT OPPORTUNITY (EEO) PARTICIPATION

The Contractor shall follow the requirements of §102-11 *Equal Employment Opportunity Requirements*. The goals for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, which is the county or counties in which the work is located, are as follows:

GOALS FOR PARTICIPATION OF MINORITIES					
COUNTY	%	COUNTY	%	COUNTY	%
Albany	3.2	Herkimer	2.1	Richmond	Table
Allegany	6.3	Jefferson	2.5	Rockland	22.6
Broome	1.1	Kings	Table	St. Lawrence	2.5
Bronx	Table	Lewis	2.5	Saratoga	3.2
Cattaraugus	6.3	Livingston	5.3	Schenectady	3.2
Cayuga	2.5	Madison	3.8	Schoharie	2.6
Chautauqua	6.3	Monroe	5.3	Schuyler	1.2
Chemung	2.2	Montgomery	3.2	Seneca	5.9
Chenango	1.2	Nassau	5.8	Steuben	1.2
Clinton	2.6	New York	Table	Suffolk	5.8
Columbia	2.6	Niagara	7.7	Sullivan	17.0
Cortland	2.5	Oneida	2.1	Tioga	1.1
Delaware	1.2	Onondaga	3.8	Tompkins	1.2
Dutchess	6.4	Ontario	5.3	Ulster	17.0
Erie	7.7	Orange	17.0	Warren	2.6
Essex	2.6	Orleans	5.3	Washington	2.6
Franklin	2.5	Oswego	3.8	Wayne	5.3
Fulton	2.6	Otsego	1.2	Westchester	22.6
Genesee	5.9	Putnam	22.6	Wyoming	6.3
Greene	2.6	Queens	Table	Yates	5.9
Hamilton	2.6	Rensselaer	3.2		

(45 FR 65976 – 10/3/1980)

GOALS FOR PARTICIPATION OF MINORITIES BRONX, KINGS, NEW YORK, QUEENS AND RICHMOND COUNTIES			
Electricians	9.0 to 10.2	Bricklayers	13.4 to 15.5
Carpenters	27.6 to 32.0	Asbestos workers	22.8 to 28.0
Steam fitters	12.2 to 13.5	Roofers	6.3 to 7.5
Metal lathers	24.6 to 25.6	Iron workers (ornamental)	22.4 to 23.0
Painters	26.0 to 28.6	Cement masons	23.0 to 27.0
Operating engineers	25.6 to 26.0	Glaziers	16.0 to 20.0
Plumbers	12.0 to 14.5	Plasterers	15.8 to 18.0
Iron workers (structural)	25.9 to 32.0	Teamsters	22.0 to 22.5
Elevator constructors	5.5 to 6.5	Boilermakers	13.0 to 15.5
		All others	16.4 to 17.5

GOAL FOR PARTICIPATION OF WOMEN

The goal for the participation of women is 6.9%.

(43 FR 14888 – 4/7/1978)

These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federally assisted). If the Contractor performs construction work outside of New York State, it shall apply the goals established for the covered area where the work is actually performed.

DBE/MBE/WBE/SDVOB PARTICIPATION GOALS

The Department has established the following participation goal(s) for this contract, expressed as a percentage of the total contract bid amount.

The DBE program applies to Federal-Aid contracts; the MBE, WBE, and SDVOB programs apply to Non-Federal-Aid contracts. For more information see Standard Specifications §102-12 or call the Office of Construction Pre-Award Unit at (518) 457-6472.

Disadvantaged Business Enterprise (DBE) Goal	<u> 7 </u> % (Federal-Aid Only)
Minority Business Enterprise (MBE) Goal	<u> </u> % (Non Federal-Aid Only)
Women's Business Enterprise (WBE) Goal	<u> </u> % (Non Federal-Aid Only)
Service-Disabled Veteran-Owned Business (SDVOB) Goal	<u> </u> % (Non Federal-Aid Only)

The NYSUCP DBE Directory is located at: <https://nysucp.newnycontracts.com/>

The NYS M/WBE Directory is located at: <https://ny.newnycontracts.com/>

The NYS SDVOB Directory is located at: <https://online.ogs.ny.gov/SDVOB/search>

SUPPLEMENTAL INFORMATION AVAILABLE TO BIDDERS

The information checked in the "Digital" column on this form is available at the Contract Documents tab within the Construction Contracting section of the [Business Center](#) on the Department's web site. The information checked in the "Inspection Only" column on this form is available at the Regional Office having jurisdiction for this project, as identified in the advertisement for bids, for inspection and review prior to the letting date. The bidder's signature on this proposal certifies that they have made themselves aware of the availability of the information indicated below:

THERE IS NO SUPPLEMENTAL INFORMATION AVAILABLE FOR THIS CONTRACT:



INFORMATION	Digital ¹	Inspection Only
1. Unsealed Layered or 3D PDF Files	☐	
2. CADD Information		
a. MicroStation DGN	☐	
b. InRoads DTM and XML format	☐	
c. InRoads ALG and XML format	☐	
3. Cross Sections in ADOBE PDF format	☐	
4. Quantity Work-ups ²	☒	
5. Record Plans	☐	☐
6. Rock Cores (available for inspection only)		☐
7. Sign Face Layouts in ADOBE PDF format	☒	
8. Stormwater Pollution Prevention Plan (SWPPP)	☐	☐
9. Subsurface Information		
a. Subsurface Exploration Logs	☐	☐
b. Undisturbed Sample Logs	☐	☐
c. Laboratory Test Data from Soil Samples	☐	☐
d. Tabulated Results of Probing	☐	☐
e. Tabulated Depth to Bedrock	☐	☐
f. Rock Core Evaluation Logs	☐	☐
g. Compression Test Data from Rock Samples	☐	☐
h. Rock Outcrop Maps	☐	☐
i. Granular Materials Resource Survey Reports	☐	☐
j. Terrain Reconnaissance Reports	☐	☐
10. Subsurface Information - Other Information		
a. Subsurface information from outside sources	☐	☐
b. Source Information - Granular Material and aggregates	☐	☐
c. Special Subsurface Reports	☐	☐
11. Anticipated Construction Schedule	☐	☐
12. Asbestos Information		
a. Asbestos Blanket Variances	☐	☐
b. Asbestos Report	☐	☐
13. Special Reports or Other Information:		
a. Permits	☒	☐
b. Design Approval Document	☒	☐
c. Survey Control Report	☐	☐
d. Wetland Compensation Report	☐	☐
	☐	☐
	☐	☐

¹ – All digital material is provided in ADOBE (PDF) format, unless noted above.

² – Required for all projects.

NYSDOT Electronic Bidding - AASHTOWare Project Bids and Bid Express

Project Bids allows bidders to receive electronic proposal bid item information from the Department's web site and Bid Express to produce an electronic bid. Project Bids is provided free of charge, and can be used on almost any Windows-compatible PC. Benefits may include:

- Project Bids computes item and overall bid totals as estimators work through the list, and alerts estimators if an item is accidentally omitted.
- Electronic files of item bid data will be posted to the NYSDOT website and Bid Express to coincide with advertising and contract document publication dates.
- When an amended item bid data is downloaded, recognition of changes is automatic.
- Electronic bids are processed faster than paper bids, decreasing the time needed for verification of bids by NYSDOT.

Bid Express allows secure, encrypted bid submittal over the internet. It integrates with Project Bids and includes electronic bid bond verification. Bid Express is a fee-based service. Benefits may include:

- Real-time bid submittal from any location.
- No concerns about driving bids to Albany or mail services arriving after the deadline.
- The ability to submit a "safety bid" early while continuing to solicit better quotes from subs and suppliers and to overwrite the safety bid with a new bid right up to the submission deadline.
- As data accumulates on Bid Express, there is the ability to search and analyze bids on prior contracts for specific work items, and/or by specific competitors, etc.
- The ability to solicit and receive quotes from subcontractors through the Small Business Network on Bid Express.
- Contractors who use Bid Express do not submit a paper bid.

First time electronic bidders should:

- Allow at least seven business days to obtain a digital ID and password for bidding through Bid Express.
- Follow the procedures in "Download AASHTOWare Project Bids", which are posted at <http://www.dot.ny.gov/bids-and-lettings/construction-contractors/electronic-bid-system>
- Enter the Agency as NYSDOT.
- Use the appropriate Federal-ID and firm name. Federal-ID must be in the format 12-3456789. Joint ventures must create a new digital ID. Joint ventures must also send evidence of the authority of the agent or attorney-in-fact for the joint venturers to act on behalf of all joint venturers to the Office of Contract Management prior to the Letting.

All electronic bidders should:

- Enter prices for all bid items in the Schedule of Items.
- Enter days for the B portion(s) of A + B bids on the A+B Days tab (if applicable).
- Enter the required info in the JURAT and Disclosure of Lobbying Activity folders.
- Complete the Contract Document Bid-Ability Survey (optional).

NYSDOT Electronic Bidding - AASHTOWare Project Bids and Bid Express

- Enter the required info in the Bid Bond folder if submitting a bid through Bid Express and click Verify to verify the bid bond.
- All bids submitted through Bid Express should be 100% complete as noted at the top of the page. Submitting a bid that is less than 100% complete through Bid Express could lead to the bid being declared informal.

Paper Bid Documents: NYSDOT recommends and encourages contractors to bid electronically with Bid Express because of its many advantages, but contractors are not required to bid electronically. If NYSDOT receives both a Bid Express bid and a paper bid from the same contractor, the Bid Express bid will prevail.

Bidders who do not use Bid Express are encouraged to submit an electronic bid file on a CD or flash drive with their paper bid. NYSDOT will not accept electronic bids on any media without a paper bid. If there is any discrepancy between an electronic file submitted with the paper bid and the paper bid, the paper bid will prevail.

When submitting an electronic bid file with your paper bid, include only one .ebsx (Project Bids) file on the **CD or flash drive**. Do not put anything else on this CD or flash drive.

Amendments: Contractors are solely responsible for recognizing and responding to changes by amendment. If an amendment involves changes to item bid data, an amended Project Bids file will be posted to the Department's website and to Bid Express. This file must be applied to your electronic bid. If there is any discrepancy in the itemized proposals published in paper and electronic formats, in either the contract pay items or quantities, the Department will evaluate the bids based only on that portion that is common to all formats. For example, if an item is missing from any format, the bids will be evaluated excluding that item and if item quantities are different in any format, the bids will be evaluated using the lowest item quantity.

Please notify the Department at 518-457-2124 or 518-457-3583 if you find any such discrepancies. However, not all amendments will involve changes to item bid data.

For assistance:

- NYSDOT 518-457-2124 or 518-457-3583
- Bid Express Help Desk (888) 352-2439 or (352) 381-4888
- Third-party Software - Contact the vendor of the software. The Department is neither authorized nor able to assist with any software package.

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

FHWA-1273 -- Revised May 1, 2012

REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Governmentwide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar

with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on [Form FHWA-1391](#). The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions

of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program. Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-

Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly

rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is

evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

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"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.

2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this

covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

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i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which

this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the

REQUIRED CONTRACT PROVISIONS FOR FEDERAL AID CONTRACTS

department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

INSURANCE COVERAGE

General insurance requirements are specified in Standard Specifications §107-06 – *Insurance*.

As new work locations and involved parties become known, the Contractor shall secure coverage for any new parties as necessary per §107-06A.4. Proof of coverage for the new additional insured parties shall be provided to the Department.

Proof of the Contractor's Workers' Compensation insurance and Disability insurance is required to be provided with the contract agreement. Acceptable proof of all applicable insurances shall be provided before commencing work.

Required Insurances

The following insurances are required on all contracts:

- Workers' Compensation
- Commercial General Liability
- Umbrella or Excess Liability
- Disability
- Commercial Automobile
- Special Protective and Highway Liability

Additional Required Insurances

If the box is checked, it indicates that it is a known additional required insurance:

☐ Professional Liability Insurance

Known to be required due to professional service requirements associated with:

- ☐ Item 202.XX Demolition of Buildings and Structures
- ☐ Item 211.XX Internally Stabilized Cut Structures
- ☐ Item 551.12 Splices for Steel H-Piles (mechanical splices)
- ☐ Item 553.XX Cofferdams
- ☐ Item 554.XX Fill Type Retaining Walls
- ☐ Item 562.XX Reinforced Concrete 3 Sided Structure
- ☐ Item 570.XX Paint Removal Operations
- ☐ Item 585.XX Structural Lifting
- ☐ Item 586.XX Miscellaneous Structural Reconstruction
- ☐ Item 604.XX Drainage Structures (concrete)
- ☐ Item 619.06nn Temporary Structures
- ☐ Item 625.XX Survey
- ☐ Item 650.XX Trenchless Installation of Casing
- ☐ Item 670.XX Highway Lighting System
- ☐ Item 680.XX Traffic Signal Poles
- ☐ Other:

☒ Marine Protection and Indemnity Insurance

Known to be required due to contract work associated with:

- ☐ Expected work from watercraft on navigable waters at a known location
- ☒ A rescue boat/skiff is required (e.g., there will be contract work over water $\geq$ 5 feet deep, contract work over swift moving water $\geq$ 2 feet deep, or other situations described in §107-05I – *Working Over or Near Water*)

☐ Railroad Protective Liability Insurance

A foreseeable risk has been identified for contract work to potentially negatively impact the safety of railroad movements and/or cargo at a known work location.

Railroad Entity to be Insured:

Policy Single Limit \$ / Aggregate Limit \$

☐ Pollution Liability Insurance

Known to be required due to contract work associated with:

- ☐ Item 205.XX Contaminated Soil Operations
- ☐ Item 210.XX Removal & Disposal of Asbestos-Containing Material
(buildings, bridges, and highways)
- ☐ Item 570.XX Paint Removal Operations
- ☐ Item 571.XX Disposal of Paint Removal Waste
- ☐ Item 629.XX Petroleum Storage Tank Closure Operations
- ☐ Other:

☐ Unmanned Aircraft Systems Liability Insurance

There is required contract work involving unmanned aircraft.

Minimum Required Policy Limit: \$

☐ Builders' Risk Policy

The Department has determined that certain contract work is required to be insured under a Builders' Risk policy.

Minimum Required Policy Limit: \$

Structure to be Insured:

LIST OF ADDITIONAL INSURED PARTIES

In accordance with Standard Specifications §107-06A.4 applicable insurance policies shall be endorsed to provide coverage to:

- The State of New York / New York State Department of Transportation
- Any municipality in which the work is being performed
- Any public benefit corporation, railroad, or public utility whose property or facilities are affected by the work
- Any consultants working for or on the project
- Agents or employees of the above listed parties

As any new locations of work are defined or added to the Contract, the Contractor shall extend coverage to any new parties that warrant coverage as per §107-06A.4. Proof of coverage for the new additional insured parties shall be provided to the Department.

Coverage shall be extended to the following known additional insured parties:

- Counties of Fulton, Hamilton, Herkimer, Madison, Montgomery, and Oneida.
- All municipalities in the Counties of Fulton, Hamilton, Herkimer, Madison, Montgomery, and Oneida.
- New York, Susquehanna & Western Railway Corp.

New York State Vendor Responsibility Questionnaire For-Profit Construction (CCA-2)

In accordance with Standard Specification Section 105-05 VENDOR RESPONSIBILITY, “The Contractor shall at all times during the contract term remain responsible.” Failure to maintain and provide responsibility documentation may result in non-payment or suspension of work.

A New York State Vendor Responsibility Questionnaire For-Profit Construction (CCA-2) is the primary tool used to perform this review. An approved CCA-2 must be on file with NYSDOT to be considered for the award of a contract or for the approval of a subcontract. An approved CCA-2 covers NYSDOT work for one calendar year.

Forms are available at: http://osc.state.ny.us/vendrep/forms_vendor.htm#Construction. Firms may file either electronically through the OSC site or can print out the CCA-2, and mail a signed and notarized original copy to:

New York State Department of Transportation
Contract Management
50 Wolf Road, 1st Floor, Suite 1CM
Albany, NY 12232

Whichever method of submission is selected, the Contractor must complete and include Attachments A, B and C. Further information can be found at: <https://www.dot.ny.gov/bids-and-lettings/construction-contractors/general-info>.

Please note if you file online through the OSC site, a responsibility review must still be completed by NYSDOT before work can start. Therefore, once certified on-line, you must notify NYSDOT via email at VendorResponsibility@dot.ny.gov which will initiate the review process. If you file online and do not notify NYSDOT within 3 months, it may be necessary for you to resubmit and recertify, restarting the process.

If you are not currently performing work for NYSDOT but anticipate bidding or subcontracting during the next 12 months, you should complete and submit a CCA-2. **Please do not wait until you are scheduled to work on a project.**

Questions may be sent to VendorResponsibility@dot.ny.gov or you may call (518) 457-1564.

SPECIAL NOTES

Location Maps

Landscape Development Notes

R.O.W.

Thruway

Canal

Funding

Asphalt and Fuel Price Adjustments

Specialty Items

Other Special Notes

Other Project Special Notes

NOTE: This form was developed for repetitive use throughout all contract proposals and may identify items not applicable to this specific project.

SPECIAL NOTE
TEMPORARY LANE/SHOULDER CLOSURE RESTRICTIONS FOR MAJOR HOLIDAYS

There shall be no temporary lane/shoulder closures on roadway facilities owned and/or maintained by NYSDOT on the major holidays listed below.

Construction activities that will result in temporary lane/shoulder closures shall be suspended to minimize travel delays associated with road work for major holidays as follows:

Holiday	Falls on	Temporary lane closures are NOT allowed from
New Year's Day Independence Day Christmas Day	Sunday or Monday	6:00 AM Friday before to 6:00 AM Tuesday after
	Tuesday	6:00 AM Saturday before to 6:00 AM Wednesday after (starting at 6:00 AM Friday before to 6:00 AM Wednesday after for Christmas Day)
	Wednesday	6:00 AM Tuesday before to 6:00 AM Thursday after (starting at 6:00 AM Saturday before to 6:00 AM Thursday after for Christmas Day)
	Thursday	6:00 AM Thursday to 6:00 AM Monday after (starting at 6:00 AM Wednesday before to 6:00 AM Monday after for Christmas Day)
	Friday or Saturday	6:00 AM Thursday before to 6:00 AM Monday after

Holiday	Falls on	Temporary lane closures are NOT allowed from
Memorial Day Labor Day	Monday	6:00 AM Friday before to 6:00 AM Tuesday after
Thanksgiving Day	Thursday	6:00 AM Wednesday before to 6:00 AM Monday after

Exceptions can only be made under the following conditions:

- Emergency work.
- Work within long-term stationary lane/shoulder closures.
- Safety work that does not adversely impact traffic mobility and has been authorized by the Regional Traffic Engineer.

Note: The Department reserves the right to cancel any work operations, including lane closures and/or total road closures, that would create traffic delays by unforeseen events. The Contractor would be notified at least seven (7) calendar days prior to the proposed work.

SPECIAL NOTE

Diesel Emission Reduction Act (DERA) Regulatory Compliance

All NYSDOT prime Contractors are made aware that Environmental Conservation Law (ECL) 19-0323 and New York State Department of Environmental Conservation (NYSDEC) regulation 6 NYCRR Part 248 *Use of Ultra Low Sulfur Diesel (ULSD) Fuel and Best Available Retrofit Technology (BART) for Heavy Duty Vehicles* requires 100% compliance by December 31, 2019 for regulated heavy duty diesel vehicles working on all State awarded contracts. DERA is a requirement of ECL and NYSDEC is responsible for regulatory enforcement. NYSDOT is responsible for annual Regulatory Entity reporting.

All NYSDOT prime Contractors shall make determinations of regulatory applicability for vehicles in inventory used on active Department contracts beginning October 1st of the previous year. These determinations shall be based on the definition of Heavy-Duty Vehicle (HDV) including on and off-road diesel vehicles having gross vehicle weights in excess of 8,500 pounds, excluding vehicles that are exempt as defined in 6 NYCRR 248-1.1(b)(14). Prime Contractors shall also quantify project ULSD fuel used by regulated vehicles beginning with active contract work October 1st of the previous year.

An electronic copy of 6NYCRR Part 248 can be accessed at:

[https://govt.westlaw.com/nycrr/Browse/Home/NewYork/NewYorkCodesRulesandRegulations?guid=I230dcde07ada11de8a7a9d9968c78f9e&originationContext=documenttoc&transitionType=Default&contextD ata=\(sc.Default\)](https://govt.westlaw.com/nycrr/Browse/Home/NewYork/NewYorkCodesRulesandRegulations?guid=I230dcde07ada11de8a7a9d9968c78f9e&originationContext=documenttoc&transitionType=Default&contextD ata=(sc.Default))

Electronic copies of the Regulated Entity Vehicle Inventory Form and the Regulated Entity and Contractors Annual Report Form can be accessed under Part 248 Use of Ultra Low Sulfur Diesel Fuel and Best Available Retrofit Technology for Heavy Duty Vehicles at the following link:

www.dec.ny.gov/chemical/4754.html.

DERA annual project reporting by NYSDOT prime Contractors shall be submitted to NYSDOT by October 15th of every year for the period between October 1st of the previous year and September 30th of the current year. The following numbered information shall be submitted:

1. Inclusion of "DERA" and calendar year being reported in subject line of email
2. Contact information including firm name, contact person, phone number and e-mail
3. Estimated annual total quantity of ULSD fuel used by covered vehicles on NYSDOT contracts
4. Required Fleet information for covered vehicles on NYSDOT contracts

Electronic mail submissions to mo-construction@dot.ny.gov.

**SPECIAL NOTE:
BRIDGE (BIN) PLATE**

One Bridge Identification Number (BIN) plate will be required for each bridge in this contract. For each bridge there may, or may not, be an existing BIN plate.

Therefore, one of the following conditions will exist with regard to BIN plates for any particular structure:

Condition No. 1. A BIN plate is attached to the structure but the nature of the work to be done does not require its removal.

Condition No. 2. A BIN plate is attached to the structure and the nature of the work to be done requires its removal.

Condition No. 3. A BIN plate is attached to the structure and is defaced, or otherwise damaged or incorrect.

Condition No. 4. A BIN plate is not attached to the structure.

Under Condition No. 1. the Contractor's sole obligation shall be to protect the plate from damage during the course of the work.

Under Condition No. 2. the Contractor shall be required to remove and store the BIN plate until such time as the BIN plate may be reinstalled without danger of damage. This requirement shall also apply if the BIN plate is being transferred from an existing abandoned bridge to a new in-service bridge. The Contractor shall furnish all necessary expansion anchors.

Under Condition No. 3. the Contractor shall be required to furnish and install a new BIN plate, and remove the damaged BIN plate. The Contractor shall furnish the panel with reflective background, numerals and expansion anchors. IF the BIN number cannot be deciphered the Engineer will supply the number.

Under Condition No. 4. the Contractor shall be required to furnish and install a BIN plate on the completed structure. The Engineer will supply the Bridge Identification Number. The Contractor shall furnish the panel with reflective background, numerals and expansion anchors.

Regardless of which condition governs the BIN plate installation, should damage occur to the BIN plate and the Engineer determines it cannot be repaired, the Contractor shall furnish a new plate consisting of the panel with reflective background, numerals, and expansion anchors at no expense to the State. If the Engineer determines the BIN plate may be repaired, repair shall be done at no expense to the State. This requirement applies to all four conditions.

The material requirements for the three parts of the BIN plate are:

**SPECIAL NOTE:
BRIDGE (BIN) PLATE**

Panel with reflective background. The aluminum panel and reflective background shall conform to the material and fabrication requirements of Material Specification 730-01, Aluminum Sign Panels. The background material shall be green reflective sheeting conforming to Materials Specification 730-05.01 (Class A Sheeting). The size of the panels shall be 1/8 inch thick by 3 inch by 12 inch. The panels shall have two 5/16 inch drilled or punched holes for mounting, located 1/2 inch from the ends of the panel and 1 1/2 inch from the top or bottom of the panel. The reflective sheeting used to form the background shall be a minimum of 3 inches wide by 10 inches long, or may be a full 12 inches long.

Numbers. The numbers shall be reflective sheeting conforming to Materials Specification 730-05.01 (Class A Sheeting), except that the adhesive shall be pressure-sensitive such that the numbers can be applied to the background in the field. The numbers shall be 2 inches high and silver-white in color conforming to FHWA series C dimensions.

Prior to placing the cutout numbers on the panel, the reflective background shall be clean and free of dirt and oil which may adversely affect proper adhesion. The numbers shall be placed on the reflective background, perpendicular to the longitudinal axis of the panel, and vertically centered. The reflective background and numbers shall be coated and/or edge sealed in accordance with the recommendations of the sheeting manufacturer.

Expansion Anchors. 1/4 inch diameter by 1 1/2 inch long stainless steel nail drive expansion anchors meeting GSA Specification A-A-1922 shall be used to attach the BIN plates to concrete and masonry surfaces.

The BIN plates shall be attached to the beginning abutment of the bridge using expansions anchors. The plate shall be placed high on the abutment, near the fascia of the bridge.

The cost of this work shall be included in the various items of the contract.

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US CUSTOMARY FUEL PRICE ADJUSTMENT

FUEL PRICE ADJUSTMENT ¹ CONVERSION FACTORS		
MATERIAL DESCRIPTION	CONVERSION FACTOR	ITEM NUMBER ²
Unclassified Excavation	0.35 gal/yd ³	203.02
Embankment	0.10 gal/yd ³	203.03, 620.xx
Fill	0.45 gal/yd ³	203.05, 203.06, 203.07, 203.08xx, 203.20, 203.21, 203.25
Controlled Low Strength Material	1.00 gal/yd ³	204.01, 204.02, 204.03, 204.04
Trench/Culvert/Structure Excavation	0.50 gal/yd ³	206.01, 206.0201
Bituminous Stabilized Course	1.40 gal/yd ³	302.01, 307.01
Sub-base Course	1.00 gal/yd ³	304 Items
Hot Mix Asphalt	2.50 gal/ton	402 Items ³ , 405.01, 608.020102 ³ , 619.0601 ⁴ , 624.02xxxx ^{3,4} , 633.14 ^{3,4} , 633.15 ^{3,4} , 633.16 ^{3,4}
Milling	0.10 gal/yd ²	490 Items
Portland Cement Concrete Pavement	1.00 gal/yd ³	502 Items ³ , 503.1010, 503.1011, 503.1012
Fill Type Retaining Walls	0.45 gal/yd ³	554.30xx ⁵ , 554.31 ⁵ , 554.4x ⁵
Footing Concrete & Concrete for Structures - All classes	1.00 gal/yd ³	555 Items, 582.05
Approach Slabs	0.33 gal/yd ²	557.2001, 557.2002, 557.2003, 557.2009, 557.22
Structural Slabs with bottom formwork	0.25 gal/yd ²	557.01xx, 557.07, 557.30
Structural Slabs - no bottom formwork	0.15 gal/yd ²	557.05xx, 557.09
Class D Concrete	0.05 gal/yd ²	557.13, 584 Items
Concrete Barrier, Type A	0.16 gal/ft	606.3001, 606.3021, 606.3031
Concrete Barrier, Type B	0.19 gal/ft	569.01, 606.3002, 606.3022, 606.3032
Concrete Barrier, Type C	0.22 gal/ft	606.3003, 606.3023, 606.3033
Concrete Barrier, Half Section	0.11 gal/ft	569.02, 606.3004, 606.3024, 606.3034
Concrete Median Barrier, Single Slope	0.23 gal/ft	569.05, 606.3041, 606.3043, 606.3044
Concrete Median Barrier Wide, Single Slope	0.28 gal/ft	606.3051, 606.3053, 606.3054

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US CUSTOMARY FUEL PRICE ADJUSTMENT

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FUEL PRICE ADJUSTMENT ¹ CONVERSION FACTORS		
MATERIAL DESCRIPTION	CONVERSION FACTOR	ITEM NUMBER ²
Concrete Barrier Half Single Slope	0.17 gal/ft	569.04, 606.3061, 606.3063, 606.3064
Vertical Faced Concrete Parapet	0.10 gal/ft	569.03
Gravel, Stone, Slag	1.00 gal/yd ³	411.01, 411.02, 411.03, 623.1x
Concrete Sidewalks and Driveways	1.00 gal/yd ³	608.01xx
Topsoil	0.45 gal/yd ³	610.10, 610.11xx, 610.14xx
Notes: 1. In accordance with Standard Specification §698-3.02, the index value for the fuel price adjustment is the posted price for the month of bid letting. 2. Item Number - This is the contract pay item number under which these materials are most frequently paid. Unless indicated otherwise, materials similar to those indicated under the column entitled "Material Description" are also eligible for adjustment using the factor listed for a similar material with the same pay units regardless of the actual contract pay item number. 3. Quality Adjustment Items (402/502/608/624) are not eligible for fuel price adjustment. 4. Fuel Price Adjustment Conversion Factor based on units of TONS of asphalt placed, not the pay units of this item. 5. Fuel Price Adjustment Conversion Factor based on units of CY of backfill paid under this item, not the pay units of this item.		

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US CUSTOMARY ASPHALT PRICE ADJUSTMENT

ASPHALT PRICE ADJUSTMENT ¹ CONVERSION FACTORS		
MATERIAL DESCRIPTION	CONVERSION FACTOR	ITEM NUMBER ²
Bituminous Stabilized Course	0.065 t PGB/yd ³	302.01
Asphalt Treated Permeable Base, Type 1	0.030 t PGB/t	402.010902
Asphalt Treated Permeable Base, Type 2	0.035 t PGB/t	402.011902
Shim Course	0.0825 t PGB/t	402.058902
6.3 SUPERPAVE HMA	0.067 t PGB/t	402.068xxxx8 RR
9.5 SUPERPAVE HMA	0.062 t PGB/t	402.09xxxx
12.5 SUPERPAVE HMA	0.055 t PGB/t	402.12xxxx
19 SUPERPAVE HMA	0.049 t PGB/t	402.19xxxx
25 SUPERPAVE HMA	0.045 t PGB/t	402.25xxxx
37.5 SUPERPAVE HMA	0.040 t PGB/t	402.37xxxx
Paved Placed Surface Treatment, Types A, B, and C	0.064 t PGB/t	415.01xxyy03
Micro-Surfacing, Quick-Set Slurry	0.078 t PGB/t	410.102102 RR, 410.103102 RR, 410.104102 RR, 410.202302 RR, 410.203302 RR
Straight Tack Coat	0.0026 t PGB/gal	407.0103
Asphaltic Sealants (ASTM 6690)	0.0027 t PGB/gal	402.75xx RR, 402.76xx RR, 402.76020018
Chip Seal	0.0027 t PGB/gal	410.0105006, 410.07
Asphalt Emulsion for Cold Recycling	0.0027 t PGB/gal	416.02xx
Fog Seal and Dilute Tack Coat	0.0016 t PGB/gal	407.0102, 416.04, 410.0106006
PG Binder for Cold Recycling	0.0043 t PGB/gal	416.03
Asphaltic Sealant – Clean & Seal	0.225 t PGB/LNMI	402.76030008, 412.76030001
Asphaltic Sealant – Treating Cracks	0.240 t PGB/LNMI	412.76040001
Asphaltic Sealant – Rout & Seal	0.270 t PGB/LNMI	402.76010008
Repair of HMA Pavement, Temporary Asphalt	See Note 4	633.14, 633.15, 633.16, 619.06xx
True and Leveling, Asphalt Sidewalks, Driveways, Bike Paths, Gutters	See Note 5	402.017902, 402.01890xxx, 608.020102, 624.02xx

ASPHALT PRICE ADJUSTMENT¹ CONVERSION FACTORS

Notes:

1. In accordance with Standard Specification §698-3.01, the index value for the asphalt price adjustment is the average posted price of Performance Graded Binder (PGB) for the month of bid letting.
2. Item Number - This is the contract pay item number under which these materials are most frequently paid. Unless indicated otherwise, materials similar to those indicated under the column entitled "Material Description" are also eligible for adjustment using the factor listed for a similar material with the same pay units regardless of the actual contract pay item number.
3. Quality Adjustment Items (402/608/624) are not eligible for asphalt price adjustment.
4. Asphalt Price Adjustment Conversion Factor based on units of TONS of asphalt placed, not the pay units of this item. The conversion factor for HMA Pavement Repair and Temporary Asphalt will be based on the actual asphalt mixture used.
5. The conversion factor for Truing and Leveling, Driveways, and other items that allow asphalt mix options, will be based on the actual mixtures used.
6. A two digit suffix (RR) at the end of a contract pay item indicates a special specification.
7. The conversion factors for HMA mixed with slag shall be increased by 25%.
8. t = tons

SPECIAL NOTE**WORKING WITHIN THRUWAY RIGHT-OF-WAY****1.0 THRUWAY AUTHORITY RULES AND REGULATIONS**

All operations shall be conducted in accordance with the Rules and Regulations of the Thruway Authority. The information provided below relates to Employee and Public Safety at the work site and will be strictly enforced by the Engineer and the Thruway Authority.

1.1 Prohibited Items/Actions.

The following are prohibited on the work site and Thruway Authority premises:

- Firearms, explosives and/or other weapons, including replicas or facsimiles of such items. Use, attempt to use, or threat to use any object in such a manner that the object is capable of causing physical injury to another person is also prohibited;
- Possession or consumption of alcoholic beverages and persons impaired by the same;
- Use, distribution, sale, attempt of sale, purchase, or illegal possession or abuse of controlled substances and persons impaired by the same.

1.2 Smoking Restrictions.

In accordance with the provisions of the New York State *Clean Indoor Air Act*, smoking shall be prohibited in any indoor or enclosed work area.

2.0 GENERAL**2.1 Contractor's Field Office and Staging Area.**

The Contractor's field office, staging area and parking area for private vehicles shall not be permitted on Thruway property. The Contractor shall be required to find a suitable site, or sites, off Thruway right-of-way. Workers and equipment shall mobilize at the off-site location(s) and be transported to and from the work area in Contractor-owned work vehicles.

2.2 Contractor's Signs.

Signs that may be deemed as advertising for the Contractor or any Subcontractor shall not be permitted.

2.3 Temporary Traffic Control Devices.

All temporary traffic control devices shall be inspected prior to use at the Contractor's staging area by both the Engineer and the Thruway Authority's Division Traffic Supervisor, or designee, to ensure conformance with the specifications.

3.0 LOCATION OF THRUWAY AUTHORITY OFFICES

3.1 General Information.

General information regarding contracts on the New York State Thruway may be found on the Authority's website at <http://www.thruway.ny.gov>.

3.2 Work/Occupancy Permits.

Work/occupancy permits, if required by the Thruway Authority, will be required for each Contractor and subcontractor. Thruway Authority permit application and guidelines may be obtained on the Authority's website at: <http://www.thruway.ny.gov/business/realproperty/permits.html> and submitted to the following locations:

New York Division

4 Executive Boulevard, Suite 400, Suffern, NY 10901
(845) 918-2500

The New York Division includes the following sections of the Thruway:

Mainline	Mileposts 0.0 – 76.5
Cross Westchester Expressway (I-287)	Mileposts CW 0.00 – CW 10.87
Garden State Parkway Connector	Mileposts GS 0.00 – GS 2.40
New England Thruway (I-95)	Mileposts NE 0.17 – NE 15.01

Albany Division

200 Southern Boulevard, Albany, NY 12209
(518) 436-2700

The Albany Division includes the following sections of the Thruway:

Mainline	Mileposts 76.5 – 197.9
Berkshire Section	Mileposts B 0.00 – B 24.28

Syracuse Division

290 Elwood Davis Road, Suite 250, 2nd Floor Liverpool, NY 13088-0308
(315) 438-2300

The Syracuse Division includes the following section of the Thruway:

Mainline	Mileposts 197.9 – 350.6
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Buffalo Division

455 Cayuga Road, Suite 800, Cheektowaga, NY 14225-0121
(716) 631-9017

The Buffalo Division includes the following sections of the Thruway:

Mainline	Mileposts 350.6 – 496.00
Niagara Section (I-190)	Mileposts N 0.00 – N 21.1

4.0 PROTECTION OF THRUWAY TRAFFIC AND FACILITIES

Contract work shall be conducted in a manner that minimizes interference with the operations of the Thruway. In addition to requirements in the contract documents, the following conditions apply:

4.1 General.

The New York State Thruway is a limited access, high-speed highway. The work area is subjected to traffic which must be maintained in accordance with the Schedule and Suspension of Work, the Thruway Work Zone Traffic Control Plans, and specific conditions of the Contract Documents and/or the Work/Occupancy Permit.

4.2 Thruway Work Zone Traffic Control Plans.

If Thruway Standard Work Zone Traffic Control Plans have been included in the Contract Documents or is part of the Occupancy/Work Permit, the type and placement of all temporary traffic control devices required for the work zone(s) will be identified. Variables, however, such as vertical and horizontal alignment, proximity of interchanges, sight distance or operational characteristics may necessitate additional channelizing devices (drums, cones, etc.) for longer patterns. No alterations shall be made to the Work Zone Traffic Control Plans without the concurrence of the Engineer and the Thruway Authority's Assistant Division Director, Engineering Services. The only exception is in an emergency, and then only as directed by the State Police. If the Contractor is notified by the Engineer or the State Police of practices violating the provisions of this Special Note, Thruway Authority Rules and Regulations, or the Vehicle and Traffic Law, immediate remedial action(s) shall be taken to the satisfaction of the Engineer and/or the State Police.

4.3 Schedule and Suspension of Work.

If a Schedule and Suspension of Work has been included in the Contract or is part of the Occupancy/Work Permit, it will limit the Contractor's hours and/or days of work, specify the number of Thruway lanes that must remain open for traffic, and/or impose other necessary conditions under which work operations must be performed. A temporary waiver of restrictions may be authorized by the Chief Engineer of the Thruway Authority based only upon a proven inability to perform a specific operation in conformance with the Schedule and Suspension of Work.

4.4 Completion Date.

If for any reason the Contractor fails to complete this Contract by the specified date and an extension of time or an uncompleted work agreement is granted, the Thruway Authority will retain the right to limit the Contractor's hours and/or days of work and/or impose other necessary conditions under which work operations may be continued. The restrictions for the extension period may be greater or lesser than those specified in the original Contract Documents and/or Occupancy/Work Permits, and they will be consistent with the season and times at which the remaining work is to be performed.

4.5 Restricted Use of Highway.

During periods of construction, the Thruway cannot be designated a "Restricted Highway" per Section 104A of the Highway Law and Section 1625 of the Vehicle and Traffic Law. Therefore, the Contractor is advised that the provisions of Section 401, Subdivision 7, Paragraph (f) of the Vehicle and Traffic Law relating to registration of special purpose construction vehicles shall apply to all such vehicles engaged in work under this contract, whether owned, leased or rented.

4.6 Emergency Call-Out List.

Prior to construction, the Contractor shall provide the Thruway Authority a list of at least four (4) responsible persons who will be available on a 24-hour basis should the Contractor's attention be required at the construction site. All persons on the call-out list shall have telephone call activated paging devices that display the call back number, or other approved paging devices. Every person on the Emergency Call-Out List shall have the authority to promptly send for personnel and resources necessary to respond to an emergency and protect the public. The Emergency Call-Out List shall also include field office and main office telephone numbers and be updated as changes occur.

Failure to respond to or correct an emergency condition as directed by the Thruway Authority's agent shall constitute due cause for non-payment of Item 619.01 and/or assessment of Liquidated Damages in accordance with the Contract Documents. Any cost borne by the Authority in correcting such conditions utilizing Authority forces or other means shall be back charged to the Contractor.

4.7 Thruway Shoulders.

Shoulder closures may be permitted with approved signing and delineation, as ordered by the Engineer. Simultaneous closure of right and left shoulders will not be permitted. Either right or left shoulder must remain clear and available through all work zones. The open shoulder shall not be used for the storage of vehicles, equipment, supplies or any other obstructions, or for any work activity. Any damage to the shoulders shall be repaired immediately, using materials equal to the existing shoulder material or as ordered by the Engineer.

4.8 Temporary Traffic Control Devices.

Temporary traffic control devices shall conform to the requirements of the MUTCD and Section 729 of the Standard Specifications. All work zone warning signs shall be black on fluorescent orange. All other sign backgrounds shall be Class B or Class C reflective sheeting. Channelizing device type and spacing requirements shall be in accordance with Section 619 of the Standard Specifications. Drums shall have four (4) horizontal, circumferential, alternating orange and white Class E retroreflective stripes 6 inches wide. All standard and tall cones shall have two (2) horizontal circumferential stripes of Class B or Class C white reflective sheeting.

4.9 Personal Liability of Public Officials.

In carrying out any of the provisions of these specifications, or in exercising any power of authority granted to them by or within the scope of the contract, there shall be no liability upon the Chief Engineer, Engineer or their authorized representatives, either personally or as officials of the Authority. In all such matters they act solely as agents and representatives of the New York State Thruway Authority.

4.10 Non-Performance.

If, in the opinion of the Engineer, the work area is not being maintained in accordance with the Thruway Work Zone Traffic Control Plans, the Schedule and Suspension of Work Restrictions, and/or the specific conditions of the Contract and/or the Work/Occupancy Permit, the provisions of Section 619.01 shall apply.

4.11 BE PREPARED TO STOP Signs.

BE PREPARED TO STOP (W3-4) signs shall be used in accordance with Section 619-3.02 of the Standard Specifications as amended by these notes. Refer to the Thruway Standard Sheet TA 619-07 entitled “Be Prepared to Stop and Uneven Lanes” for additional signing requirements. The Thruway Standard Sheets are available from the Authority’s website at: <http://www.thruway.ny.gov/business/contractors/standard-sheets/index.shtml>

5.0 PROTECTION OF THE PUBLIC AND LIABILITY AND PROPERTY DAMAGE INSURANCE

5.1 Insurance.

All required liability and property damage insurance shall be effective and continued in force throughout the life of this Contract and any Contract Extension or Uncompleted Work Agreement including the stated periods of suspension of work. The subscribing insurance company must be licensed to do business in the State of New York with an A.M. Best rating of “A-” or better.

5.2 Certificates of Insurance/Notice.

In addition to the requirements of §107-06 INSURANCE, all policies, by specific endorsement, shall provide written notice to the Thruway Authority no less than thirty days prior to the cancellation, non-renewal, or material alteration of any insurance policies referred to therein. In addition, each Contractor who has not supplied proof of insurance for a Work Permit shall furnish the Thruway Authority’s Chief Engineer an original-duplicate of each policy. The Authority will also accept a Certificate, or Certificates, of Insurance (TA-51316) in lieu of an original-duplicate. The Authority will furnish this form upon request.

5.3 Additional Insureds.

In accordance with the requirements of paragraphs 107-06.A.4., each policy shall contain an endorsement naming “The New York State Thruway Authority, The Thruway Authority Board and all employees of the New York State Thruway Authority, both officially and personally” as additional named insured.

5.4 Waiver of Subrogation.

In addition to the requirements of §107-06 Insurance, there shall be no right of subrogation against the New York State Thruway Authority.

5.5 Self-Insured Retention/Deductibles.

Insurance policies with Self Insured Retentions (SIR’s) will not be acceptable.

5.6 Contract Site Patrol.

The Contractor shall inspect the entire contract zone, within the contract limits, both prior to and within a reasonable time after award of the contract in order to place themselves on notice of conditions that exist. The responsibility to patrol the project site and to respond to conditions, regardless of cause or fault, in full conformity with contract provisions applies to the full limits of the contract, and not just the area in which the Contractor happens to be working. This obligation begins when the contract is awarded and

continues until final acceptance of the work, regardless of whether any other contract operations are underway. In addition, Contractors are expected to maintain routine patrols of the entire contract zone throughout the life of the contract, regardless of whether work is in progress or suspended for any period of time.

The only exception to this obligation is during an official shutdown period. During an official shutdown period, the Authority will assume responsibility for minor roadway surface maintenance, snow and ice control, and respond to all incidents within the Contract Limits. However, repair of major failures in the traveled way and any activities related to work performed or completed by the Contractor shall remain the Contractor's responsibility. The establishment of an official shutdown period shall not be cause for change in the Contractor's insurance requirements nor shall there be any change in liability for the Contractor's actions or negligence.

6.0 PROTECTION OF FACILITIES & GENERAL SAFETY

6.1 Protection of Facilities.

Equipment which the Engineer feels could damage Thruway Facilities shall not be allowed to operate until adequate protective measures are provided such as wooden mats, bridging devices or rubber pads. The Engineer's approval of such protective devices shall not relieve the Contractor from responsibility for damage.

6.2 Load Restrictions.

Only New York State legal loads are allowed on the Thruway. Special Hauling Permits, required for special or occasional overweight and/or oversize loads exceeding NYS legal limits, are issued at the discretion of the Authority and only under special conditions and for use at designated times and locations.

Application should be made to the New York State Thruway Authority Special Hauling Unit, Albany Headquarters, (518) 436-2793 at least 72 hours in advance. The Special Hauling Unit will fax the Contractor a NYS Thruway Special Hauling Permit application. The Contractor must complete the application and fax it to the Authority's Special Hauling Unit at (518) 449-3198. The fax should include a cover sheet with the following information:

- Contract Number
- Award and Completion Dates of the Contract
- Thruway Entry and Exit Points

The Special Hauling Unit will review the information for accuracy. If the application is approved, the special hauling permit will be assigned a number and any applicable restrictions will be noted. The permit will be faxed to the Contractor. The Special Hauling Permit must be kept by the Contractor's driver and presented to a State Trooper or Authorized Representative of the Authority upon request.

Design approval of any shop drawing (e.g. steel erection procedures) does not constitute approval of a Special Hauling Permit. Notice of movement of any permitted oversized and/or overweight vehicle must be given at least 24 hours in advance of the scheduled move. Receipt of an Authority issued Special Hauling Permit does not constitute issuance of a permit for highways under NYSDOT or other jurisdictions, and vice versa.

Additional information regarding Special Hauling is available from the Authority's website at:
<https://www.thruway.ny.gov/commercial/hooocs/index.html>

6.3 Scaffolding/Platforms/Ladders.

The Contractor is reminded that full compliance with the NYS Labor Law and Federal Occupational Safety and Health Administration (OSHA) standards are both a contract requirement and a matter of law. Any costs of compliance shall be incorporated into the bid prices; any delays or costs incurred through the Contractor's non-compliance are the sole responsibility of the Contractor.

The Contractor shall furnish a statement to the Thruway Authority (prior to the use of any scaffolding/platforms/ladders) indicating that he is familiar with the provisions and intent of both the OSHA and the Labor Law relative to the use of scaffolding/platforms/ladders. If a work permit is required, this statement shall be submitted with the permit application.

6.4 Confined Spaces.

Work operations in confined space and permit-required confined space as defined in Title 29, Part 1910, Section 146 of the Code of Federal Regulations (29CFR 1910.146) are particularly hazardous. These operations shall be specifically addressed in the Contractor's comprehensive Project Specific Safety and Health Plan and, in the case of permit-required spaces, a supplemental plan detailing the permit-required space program that the Contractor will follow and of any hazards confronted or created in permit-required spaces. These plans shall be submitted for review prior to the start of work. Indicated confined spaces are not intended to limit or define Contractor or subcontractor regulatory compliance requirements. In addition to confined spaces indicated on the drawings, other confined spaces may be present or created by the work of this contract. The Contractor shall furnish personnel and equipment, to allow the Engineer to enter confined space and permit-required confined space in compliance with Title 29, Part 1910, Section 146 of the Code of Federal Regulations (29CFR 1910.146).

6.5 Storage of Equipment and Materials.

During non-working hours, all Contractor equipment and/or materials shall be stored at least 30 feet from the edge of the pavement (both mainline and ramps) or be protected by an approved physical barrier. Equipment and/or materials shall be stored in such a manner that they do not constitute a traffic hazard nor interfere with drainage courses. Equipment and/or materials shall not be left in front of or within the deflection distance behind guide rail and safety appurtenances so as to compromise their performance. Equipment and/or materials shall not be stored on top of or within the influence area of Thruway structures (i.e. bridge piers, retaining walls, etc.) as to not create a surcharge load on the structure and/or its foundation.

6.6 Seasonal Shut-Down.

A seasonal shut-down is a period generally between November and April during which all construction activities are suspended (only Field Office work is permitted). A seasonal shut-down may be included in the project's Schedule and Suspension of Work for multi-year projects or be part of the Contractor's alternative scheduling proposal. The Contractor may request the establishment of a seasonal shut-down as part of an application for an extension of time into the next construction season. Such requests shall only be considered on condition that:

- The traveled way has full lane and shoulder capacity restored, without crossovers, lane restrictions or diversions;

- The traveled way is smooth, free from defect or distress, and free of surface irregularities and depressions that hold or retain water;
- All drainage facilities and ditches are completely open and operative to adequately drain the traveled way and the remainder of the right-of-way areas;
- All temporary traffic control devices are removed, all pavement markings and delineation are restored, and traffic is returned to its pre-construction lane configuration on permanent alignment;
- All scheduled guide railing and related roadside safety work is completed in accordance with the Contract Documents or as directed by the Engineer;
- Materials and/or equipment are not stored within the deflection distance of highway barrier systems and component parts;
- All temporary or permanent erosion control is in place for disturbed areas, and seeded areas with cellulose mulch that do not have an established vegetative cover are protected by an added layer of straw or wood fiber mulch;
- All stockpiled and other uninstalled materials are stored and protected in a manner that does not create a potential hazard to traffic or interfere with drainage courses;
- The work site is left in a neat, clean condition and all waste material is removed.

The start of a seasonal shut-down shall be subject to a field acceptance by the Engineer assuring the aforementioned conditions are met within the Contract Limits. During a seasonal shut-down, the Authority will assume responsibility for minor roadway surface maintenance, snow and ice control, and respond to all incidents within the Contract Limits. However, repair of major failures in the traveled way and any activities related to work performed or completed by the Contractor shall remain the Contractor's responsibility. The establishment of a seasonal shut-down shall not be cause for change in the Contractor's insurance requirements or change in liability for the Contractor's actions or negligence.

7.0 SLOWING / STOPPING THRUWAY TRAFFIC FOR WORK ACTIVITIES

Slowing/stopping Thruway traffic may be permitted for work activities, such as moving a lane closure, removing or setting bridge steel, or other work-related situations requiring a traffic slowdown/stoppage for a brief period of time (generally 5 minutes; but, in certain cases, up to 20 minutes). Slowing/stopping Thruway traffic is considered a planned event and is permitted only with specific authorization from Division Traffic Operations through the Engineer, and with State Police personnel available and on site.

Slowing/stopping Thruway traffic is not to be confused with a closure of the Thruway.

The request for a slowdown/stoppage of Thruway traffic should describe the work to be performed while traffic is slowed/stopped and include a schedule of operations for proposed slowdowns/stoppages. Once authorized, traffic slowdowns/stoppages are strictly limited to the conditions listed in the authorization, including any and all restrictions as to days, hours and length of time permitted for the operation.

Once an initial approval has been received, the Contractor shall notify the Engineer at least 48 hours prior to a planned slowdown/stoppage. The Engineer will coordinate on site between Traffic Operations,

the State Police and the Contractor for the slowdown/stoppage. Traffic shall not be slowed/stopped unless State Police are on site to stop the traffic.

7.1 Traffic Slowdown.

The “traffic slowdown” is a procedure used to create a gap in traffic in order to perform a work activity. The intent of this procedure is to slow traffic without bringing it to a stop. The traffic slowdown should begin far enough in advance of the workspace to enable completion of the work before traffic arrives and has to be stopped.

Minimum Requirements:

- In sections with two lanes, one marked State Police vehicle and one Contractor vehicle are required for the actual slowdown/stop. An additional truck is required to display a BE PREPARED TO STOP (W3-4) sign.
- In sections with three or more lanes, one marked State Police vehicle and two Contractor vehicles are required, one to display a BE PREPARED TO STOP (W3-4) sign and one to display a ROAD WORK AHEAD (W20-1) sign.
- The Contractor shall provide a pilot/chase vehicle (last car through) to confirm to the work crew that traffic is clear (i.e., has been slowed as planned).
- All Contractor vehicles shall be equipped with a radio and rotating amber beacons visible from all directions. During the slowdown and for the duration of any actual stoppage, these vehicle(s) shall have rotating amber beacons activated and the State Police vehicle will display its emergency lights.
- Flaggers shall block all entrance lanes/ramps (including entrances from toll plazas, service areas, parking areas, rest areas, tandem truck lots, etc.) within the area of the traffic slowdown/stop. An advance warning sign, Flagger symbol (W20-7) or ROAD WORK AHEAD (W20-1), for each ramp shall be placed 300 – 500 feet in advance of the flagging station.

Procedure:

The procedure for slowing traffic requires the marked State Police vehicle and Contractor vehicle(s) to be positioned in front of approaching traffic. Once safely in front of traffic, the State Police/Traffic Supervisor/Contractor vehicles slow down to a reasonable speed (25 to 35 MPH). The pilot/chase vehicle is positioned in advance of the State Police vehicle and travels to the Work Zone at highway speed staying behind the last vehicle in the gap created by the Traffic Slowdown.

- In sections with two (2) lanes, the State Police vehicle occupies one (1) lane and the Contractor vehicle occupies the other lane. A vehicle with a “BE PREPARED TO STOP” sign mounted behind the vehicle and facing oncoming traffic (this vehicle is called the Warning Vehicle) shall be on the right shoulder at the slowdown start point.

Once the traffic slowdown is started, the warning vehicle remains stationary until a traffic queue develops. At that time, the position of the warning vehicle shall back up so it is positioned 1,500 feet upstream of the end of the traffic queue. If necessary, the warning vehicle moves (driven forward/backwards on the shoulder) so the 1,500-foot spacing is maintained.

- In sections with three (3) or more lanes, the State Police vehicle occupies one (1) lane and the Contractor's vehicles occupy the remaining lanes. The "BE PREPARED TO STOP" warning vehicle shall be positioned as described above. Additionally, a second warning vehicle with a "ROAD WORK AHEAD" sign shall be positioned 1,000 feet upstream of the "BE PREPARED TO STOP" warning vehicle. As necessary, this vehicle also moves so the 1,000-foot spacing is maintained.
- The pilot vehicle, positioned in front of the rolling block, proceeds with the normal flow of traffic and notifies the work crew of the last vehicle(s) before the rolling block. The work crew then proceeds quickly to accomplish the intended operations.
- Should it be necessary to actually stop traffic, the slowdown should begin approximately ½ mile in advance of the point of closure, gradually bringing traffic from highway speeds to a halt.

7.2 Brief Stoppages.

Traffic slowdowns/stoppages may be authorized for brief and specific activities such as moving a piece of equipment across the road or other momentary tasks that can be done in a very short period of time (typically less than two (2) minutes). The Contractor shall notify the Engineer at least 48 hours prior to a planned slowdown/stoppage. The Engineer will coordinate on site between the State Police and Contractor personnel for the slowdown/stoppage. Traffic shall not be slowed/stopped unless State Police are at the scene to stop the traffic. A "BE PREPARED TO STOP" sign should be used in the manner described in the Traffic Slowdown section.

8.0 WORK ON OR UNDER BRIDGES

8.1 Minimum Vertical Clearance.

A minimum vertical clearance of 14'-6" shall be maintained at all times. For bridges with a minimum vertical clearance less than 14'-6", the existing minimum vertical clearance shall be maintained. In either case, rigging or other devices shall not protrude over the roadway to lessen the minimum vertical clearance.

8.2 Protection at Work Areas.

Extreme care shall be taken to prevent construction materials or work debris from falling off a bridge. Work operations shall not be performed over any open traffic lane, railroad right-of-way or waterway unless shielding is installed by the Contractor. Platforms, nets, screens or other protective devices shall be provided to contain any falling material. If the Engineer determines that adequate protective devices are not being used, work shall be suspended until such devices are provided. If material falls into the containment or to an area below a bridge, the Contractor shall have it removed and disposed in a timely manner. The Contractor's bid shall include the cost of furnishing, installing, maintaining, removing and disposing all platforms, nets, screens and other protective devices deemed necessary to complete the work.

8.3 Fire and Explosion Prevention.

The Contractor is advised that the storage of any flammable materials beneath, or within the proximity of any structure, at any time, is strictly forbidden. Failure to comply will result in the Engineer stopping all work until all such materials are removed to a satisfactory site or off the project.

9.0 EQUIPMENT SAFETY PROCEDURES

The following provisions, in conjunction with any Thruway Traffic Control Plans, shall be strictly enforced by the Engineer during all phases of construction for this project. Any necessary modification shall be approved by the Thruway Authority. The final responsibility for the installation of adequate safety precautions and for the protection of the traveling public and Contractor's personnel shall rest with the Contractor.

9.1 Vehicle Protection.

The following applies to all Contractor vehicles and motorized equipment traveling on the Thruway:

- All self-propelled vehicles and equipment used on the Thruway, whether for performing work, transporting other equipment, or establishing temporary traffic control, shall be equipped with rotating or flashing amber beacons that are visible from all directions. Vehicles and equipment may also be equipped with flashing amber warning lights placed laterally at the outer edges of the vehicle's body, 4 to 8 feet above the pavement and facing the rear of the vehicle.
- All vehicles and equipment shall have functioning 4-way flashers (hazard lights) and directional signals.
- A slow-moving vehicle emblem shall be displayed on the rear of each vehicle designed to operate at 25 MPH or less.
- All vehicle and equipment warning lights shall be checked and repaired (if necessary) prior to dispatch. Except in emergencies, if a vehicle in service develops a defective rotating, warning, or directional light, it shall be repaired on site, if possible, or as soon as practical. If not repaired, the vehicle shall be removed from service.
- Any motor vehicle, earthmoving or compacting equipment with an obstructed view to the rear shall not be used in reverse gear unless the vehicle/equipment has a reverse signal alarm audible above the surrounding noise level or the vehicle is backed up only when a traffic observer signals it is safe to do so.
- All bidirectional machines, such as rollers, compacters, front-end loaders, bulldozers, and similar equipment shall be equipped with a horn, distinguishable from the surrounding noise level, which shall be operated as needed when the machine is moving in either direction. The horn shall be maintained in an operative condition.
- All vehicle and equipment light lenses and reflectors shall be cleaned as often as necessary before and during operations.
- Side view mirrors shall be clean and free of defects.
- Fire extinguishers shall be in good working order at all times and operators shall be familiar with their use.

9.2 Moving Equipment.

- All work operations, including paving, rolling, grading, supplying of material, and traveling of supervisory personnel, shall always be in the direction of normal traffic unless noted otherwise in the Contract Documents or approved by the Engineer.
- Contractor vehicles or equipment that are to be transported to or from a work site, or moved between separate work sites, during daylight hours may travel on the Thruway Mainline travel lanes if:
 - The vehicles or equipment have rubber tires; and
 - The vehicles or equipment are capable of maintaining a highway speed in excess of 50 mph.
- Contractor vehicles or equipment that are to be transported to or from a work site, or moved between separate work sites, during daylight hours may travel on the shoulder if all of the following conditions are met:
 - The vehicles or equipment have rubber tires;
 - The shoulder is wide enough to accommodate the vehicles or equipment;
 - The vehicles or equipment using the shoulder do not encroach upon the travel lane; and
 - There are no impediments that would decrease the width of the shoulder.

If any one of the aforementioned conditions is not met, the vehicles or equipment shall be hauled on a trailer.

- When traveling in convoy, the space between successive vehicles should be close enough to deter traffic from driving in between the convoy of vehicles.
- Except for emergencies, Contractor vehicles or equipment to be transported on the Thruway during twilight hours or after dark shall be capable of maintaining a highway speed of 65 mph or shall be hauled on a trailer.

9.3 Stopping / Parking Equipment.

- When stopping vehicles or equipment along the Thruway, even if only for a brief moment, operators shall turn on the appropriate directional signal and drive the vehicle or equipment onto the shoulder, completely off the travel lane. Four-way flashers (hazard lights) and, if so equipped, rotating amber beacons and flashing amber warning lights, shall be displayed when stopped/parked. Single flashing directional signals shall not be displayed by stopped/parked vehicles or equipment.
- Operators shall never stop in a travel lane except within the confines of a properly established lane closure or in an emergency situation.

- Operators shall never stop beside another vehicle on the roadway. Instead, the operator should drive onto the shoulder, completely off the travel lane, either in front of or behind the other vehicle. Conversations should be held on the side of the stopped vehicles away from the travel lanes.
- Operators shall not stop or park vehicles or equipment where it will interfere with the visibility of any sign.
- When a vehicle is parked on the shoulder or within a lane closure, the vehicle door(s) adjacent to the travel lane shall not be left open. An open vehicle door shall never be allowed to project over the travel lane.
- When vehicles or equipment are parked on the shoulder or within a lane closure, they shall be parked as far from traffic as feasible. If unable to park within these areas, such equipment shall be parked entirely off the pavement and should display two 18 inch by 18 inch orange flags.
- Vehicles and/or equipment shall never be parked on both shoulders (right and left) in a work zone at the same time. An escape area shall always be provided for emergency use.

During non-working hours, all Contractor equipment and/or materials shall be stored at least 30 feet from the edge of traveled way (both mainline and ramps) or be protected by an approved physical barrier. Contractor equipment and/or materials shall be stored in such a manner that they do not constitute a traffic hazard nor interfere with drainage courses. Contractor equipment and/or materials shall not be left in front of or within the deflection distance behind guide rail and safety appurtenances so as to compromise their performance.

9.4 Entering and Leaving Work Zones.

Loading and unloading materials, equipment, or workers shall be conducted in closed lanes and shoulders. To minimize potential hazards to the traveling public, operations shall be governed by the following requirements:

- When approaching a work area, operators shall reduce the speed of the vehicle and indicate by directional signals the intent to drive out of the traffic stream and into the work area. Four-way flashers shall be kept on while parked in the work zone.
- All trucks re-entering the traffic stream from the work area, except when leaving the downstream end of a closed lane, shall have the assistance of a traffic observer.
- All trucks re-entering the traveled way from the shoulder shall attain a reasonable speed on the shoulder before driving onto the traveled way, after ensuring that no vehicle is approaching in the lane. Approaching vehicles shall be allowed to pass.

9.5 Operating in the Work Zone.

- Only a competent individual, possessing a proper valid operator's license, shall be permitted to operate any Contractor vehicle or equipment.
- All equipment shall be normally driven to the right and shall be under the full control of the operator at all times. Equipment shall not be operated in a reckless manner.

- Vehicles or equipment shall not be backed onto Thruway pavement. If the operations require such a procedure, it shall be done only within a protected work zone.
- A traffic observer shall guide the backing of any vehicle or equipment with restricted visibility to the rear. This applies in any location where workers on foot, pedestrians, private vehicles, or similar hazards may be present.
- If the operator loses visual contact, the vehicle shall immediately be brought to a full stop until visual contact with the traffic observer is re-established.

The following also apply to all trucks in work zones:

- With the exceptions of mobile operations in areas with little or no shoulder, a stopped or slow-moving truck on the pavement shall never be used as the first warning a motorist receives of a work area restriction ahead.
- Truck tailgates shall be closed when not in use. The tailgate may be flat to accommodate an operation, but it may never hang below a horizontal position.
- Truck tailgates shall be kept clean at all times.

9.6 Non-Revenue Contractor Travel.

The Authority has converted to cashless tolling, therefore, non-revenue pass plates will no longer be furnished to the Contractor. The Contractor shall be responsible for all tolls charged to contractor-owned vehicles not having a registered E-ZPass transponder.

9.7 U-Turns.

When it is necessary to change direction of travel on the Thruway Mainline, the preferred method is to proceed to the next interchange in the direction of travel, exit, turn around, and re-enter the Thruway. U-turns and crossovers shall not be permitted at toll plazas or on interchange ramps. In addition, tractor trailer combinations are prohibited from U-turns at any location on the Thruway system.

The Contractor may be permitted to use official median openings for U-turns and crossovers with written authorization from Thruway Authority. Application may be made to the Thruway Division Construction Office prior to award of contract or through the Engineer after award of contract. When authorized to make a U-turn at an official median opening, the following shall apply:

- Vehicle operation shall be in accordance with the conditions of the permit issued and all applicable traffic laws shall be followed. Vehicles making U-turns shall operate a rotating or flashing amber beacon.
- Where an official median opening is used for U-turns and/or crossovers, the Contractor shall install a "TRUCK CROSSING" (W8-6) sign with "1000 FEET" (W16-2P) supplemental plaque in advance of the location on both shoulders in each direction. The W8-6 sign shall be 48 inches by 48 inches and the W16-2P sign shall be 30 inches by 24 inches. All signs shall be black on fluorescent orange. The Contractor shall cover or remove all signs when not in use. Costs are to be included in the Basic Work Zone Traffic Control Item.

- Any damage to official median openings and their approach shoulders caused by the Contractor's equipment shall be repaired at no expense to the Thruway Authority, as ordered by the Engineer.

9.8 Violations.

If, in the opinion of the Engineer, any equipment safety procedure is being violated by the Contractor or Subcontractor(s), payment will not be made for the Basic Work Zone Traffic Control item. In addition, liquidated damages, if any, will be assessed for each day until the violation(s) are corrected to the satisfaction of the Engineer.

10.0 THRUWAY STANDARD SHEETS

New York State Thruway Authority Traffic Management Tables containing information such as traffic "Lanes Required to be Maintained for Traffic Management by Day of Week and Time of Day", also known as lane closure charts, are kept within New York State Thruway Authority Standard Sheets.

The latest revisions of the Thruway Authority Standard Sheets as maintained by the New York State Thruway Authority, which are current on the date of advertisement for bids, shall be considered to be in effect.

The officially adopted New York State Thruway Authority Standard Sheets book is available on the Thruway Authority website at:

<http://www.thruway.ny.gov/business/contractors/standard-sheets/index.shtml>

SPECIAL PROVISIONS
WORK IN OR OVER NAVIGABLE WATERWAYS OPERATED BY
THE NEW YORK STATE CANAL CORPORATION

1. LOCATION OF THE NEW YORK STATE CANAL CORPORATION OFFICES

- 1.01 **General Information.** General information regarding contracts on the New York State Barge Canal System may be found on the Canal Corporation's website at <http://www.canals.ny.gov>.
- 1.02 **Work/Occupancy Permits.** Work/occupancy permits required by the Canal Corporation may be obtained from the following locations:

Eastern Division

- New York State Canal Corporation, **Albany Office**
Canal Permit Engineer
PO Box 833, Albany, NY 12201-0833
Phone: (518) 471-5033
Fax: (518) 471-5035
- New York State Canal Corporation, **Utica Office**
Canal Permit Engineer
PO Box 833, Albany, NY 12201-0833
Phone: (315) 733-9530 Ext. 36
Fax: (315) 733-4032

Western Division

- New York State Canal Corporation, **Syracuse Office**
Canal Permit Engineer
290 Elwood Davis Road, Suite 250, Liverpool, NY 13088-2103
Phone: (315) 438-2303
Fax: (315) 461-0765
- New York State Canal Corporation, **Buffalo Office**
Canal Permit Engineer
455 Cayuga Road, Suite 800, Cheektowaga, NY 14225-0121
Phone: (716) 635-6250
Fax: (716) 626-5362

2. GENERAL

- 2.01 **Other Agencies with Jurisdiction.** The Contractor's attention is directed to the fact that work in this contract is in or over a navigable waterway which is part of the New York State Canal System, operated by the New York State Canal Corporation. A work permit from the Canal Corporation will be required.

In addition to the requirements of this contract, work activities in or adjacent to navigable waters are also subject to regulation by the U.S. Coast Guard, the U.S. Army Corps of Engineers, and the NYS Department of Environmental Conservation. It shall be the sole responsibility of the Contractor to so conduct all operations as to comply with all regulations and requirements of these aforementioned

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agencies in connection with, but not limited to, the maintenance of navigation and water pollution and flood control.

- 2.02 **Coast Guard Approval.** Even if the type of work to be performed does not require permits or licenses from the agencies listed in 2.01 above, the Contractor is advised that NYS Canals are navigable waterways under U.S. Coast Guard jurisdiction and any work performed during the navigation season which may interfere with navigation will still require prior Coast Guard Approval.

The Contractor shall comply with the requirements and provisions of all U.S. Coast Guard regulations that are applicable to the construction work of this contract and shall pay all costs in connection therewith including, but not necessarily limited to, the costs of: any "Notice to Mariners", relocating existing navigational aids and/or services performed by the U.S. Coast Guard, as required, such as special surveys in connection with misplaced material in waterways or making dumping inspections.

The contractor is hereby notified that neither the Department of Transportation, the Canal Corporation, nor the Thruway Authority have control over the Coast Guard approval procedures, and are not responsible for delays associated with that agency's procedures. The contractor shall make timely submissions of information to minimize all delays.

3. LIMITATION OF OPERATIONS

- 3.01 **Submission of Schedule Required.** At least 45 calendar days prior to commencing any work in or over Canal Corporation operated waterways, a plan and sequence of operations and a schedule (heretofore referred to as the "schedule") shall be submitted to the Engineer for approval. The Contractor shall submit three (3) additional copies to the Engineer for review by the New York State Canal Corporation with a request for comment within 10 working days. Two (2) approved copies will be returned to the Contractor, through the Engineer, for use in submission to the Coast Guard for their information. Such submission shall be made at least 21 days prior to the commencement of work.
- 3.02 **Requirement for Schedules.** The schedule shall include: a sketch of the waterway; the location of restrictions that will be placed in the waterway such as barges, anchors, and anchor lines; the location and height above the mean high water/maximum navigation pool elevation of any scaffolding, netting, or containment enclosure; the placement, type and dimensions of dolphins, spars, etc., if used; scheduled location and movement of all of the Contractor's water borne equipment and a projected set of dates and length of time each operation will take. The schedule shall include the hours of operation and whether or not equipment will be removed at night.

4. LAWS AND REGULATIONS

- 4.01 **Permits and Licenses.** The Contractor shall obtain any required permit(s) and licenses and pay all charges and fees incurred. The Contractor shall give all notices necessary and incident to the due and lawful prosecution of the work, and shall comply with all laws, ordinances, rules, and regulations of the Federal Government, the State, the city (Cities) and other bodies having jurisdiction over the work and encompassed by their contract.
- 4.02 **U.S. Coast Guard Permit.** If a specific U.S. Coast Guard Permit is required, an application for this permit has been made by the Canal Corporation. A copy of this permit will be forwarded to the

SPECIAL PROVISIONS
WORK IN OR OVER NAVIGABLE WATERWAYS OPERATED BY
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Contractor when issued.

- 4.03 **NYSDEC and Army Corps of Engineers Permits.** If required, a "Joint Application for Permit" has been made to the New York State Department of Environmental Conservation and the U.S. Army Corps of Engineers by the Canal Corporation for the work proposed in the Contract Documents.

The special conditions listed in this Permit will be incorporated into this project, and shall be strictly adhered to during construction. A copy of this permit will be forwarded to the Contractor when issued.

- 4.04 **Extraneous Work Activities.** Extraneous work activities in or adjacent to the watercourses (or wetlands) on this project may also be affected or restricted by the following regulations:

- a. Section 10 of the River and Harbor Act of 1899 (30 stat. 1151;33 U.S.C. 403)
- b. Sections 301, 302, 306, 307, 311, and 401 of the Clean Water Act of 1977 - (Public Law 95-12).
- c. Section 404 of the Clean Water Act of 1977 (33 USC 1344)
- d. Articles 15 and 24 of the NYS Environmental Conservation Law.

The Contractor shall familiarize himself with those regulations as they may relate to their proposed construction activities.

The Contractor shall obtain any additional permit(s) and licenses and pay all charges and fees required for their activities in any watercourse or wetland, which extends beyond the scope of the work shown in the contract documents. Any costs or delays incurred in securing authorization for extraneous activities not contemplated by the Contract documents shall be borne by the Contractor and reflected in the prices bid for the various contract items.

- 4.05 **Canal Navigation.** A copy of the Rules and Regulations governing navigation and use of the New York State Canal System may be obtained from the New York State Canal Corporation.

5. MAINTENANCE AND PROTECTION OF NAVIGATION

- 5.01 **General.** The Contractor is hereby advised that the navigation season on the New York Canals extends from May 1st to November 15th unless otherwise indicated on the Contract Plans. Canal Corporation vessels use the Canal System a few weeks before and after the public navigation season for maintenance and operation purposes. During the navigation season, the operations of the Contractor shall be carried on in accordance with the General Rules and Regulations of the U.S. Coast Guard. At no time during construction shall restrictions be placed upon navigation without first receiving approval of the Engineer, the Canal Corporation and the Coast Guard. The Contractor shall contact all offices at least fifteen (15) days prior to the proposed restriction periods.

All work shall be so conducted that the free navigation of the waterway is not interfered with and the present navigable depths are not impaired. Care shall be exercised by the Contractor so that materials used in their operations do not affect, interfere with or endanger the traffic in the Canal or the river.

- 5.02 **Navigational Signs.** One sign, "CANAL CONSTRUCTION AHEAD" shall be displayed at each end of

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the work zone, facing the traffic as it approaches the work zone. For sign face layout, see appropriate detail sheet in this Proposal. Another sign, "END CONSTRUCTION" is to be displayed facing traffic as it leaves the work zone. This sign face layout shall conform to the details of the "Manual on Uniform Traffic Control Devices for Streets and Highways – 2009 Edition (National MUTCD)", and the "Standard

Highway Signs" manual – 2004 Edition (English version), Sign Text Number G20-2 (modified). Exact locations of these signs shall be as directed by the Engineer.

For projects involving Bridge Cleaning and/or Painting, welding or grinding, one sign "BRIDGE CLEANING, BLOW HORN" shall be displayed on each side of the bridge over the navigational channel during the time that work is actually in progress.

- 5.03 **Navigation Watch, Work on Bridges Over Waterways.** Extreme care shall also be taken not to allow welding metal, metal sparks or other debris to fall onto vessels passing under the bridge. At all times, when work is in progress, one of the Contractor's employees shall be designated as the Watch. When a vessel approaches the work site, all work crew members will be notified to immediately cease operations such as welding, grinding, cleaning or painting until the vessel has passed safely. The Contractor's communication system shall be effective, in the opinion of the Engineer, for notifying all workers of the approaching vessel.
- 5.04 **Minimum Vertical Clearance.** Picks, rigging, bridge painting containment structures and other devices used by the Contractor that lessen the existing vertical clearance above maximum pool shall only protrude into half of the navigational channel's full width at any given time. The temporary, half-width navigation channel shall be clearly identified by the Contractor as required by Subsection 5.06 below. The Contractor shall notify the Canal Corporation at least 5 days in advance of any change in overhead clearance for any portion of the navigation channel.
- 5.05 **Floating Plants.** Floating plants and their operation shall be subject to the approval of the Engineer and the New York State Canal Corporation. If possible, during working hours, floating plants shall be so positioned that there will be no interference with Canal traffic. If necessary, the Contractor shall promptly move the floating plant to avoid such interference. During non working hours, the floating plant shall be positioned or located as approved by the Engineer so that it does not interfere with canal navigation.
- 5.06 **Obstruction of Channel and Waterway.** In the event the Contractor must restrict navigable clearances to perform the work, or must use floating equipment that restricts navigable clearances, or otherwise obstruct the channel and waterway so as to endanger the passage of vessels, as defined in the River and Harbor Act, the obstruction shall be so positioned as to afford a practicable passage. The Contractor shall display signal lights at the site; and utilize any other aids to navigation, whether permanent or temporary, as required in the Permits and in accordance with the General Regulations of the Coast Guard and all the provisions of the Coast Guard's Navigation Rules International-Inland and the Rules and Regulations governing navigation and use of the NYS Canal System. Upon completion of the work, the Contractor shall immediately restore free navigation of the waterway by removing the restriction and any navigational aids used.

6. PROTECTION OF CHANNEL AND ENVIRONMENT

- 6.01 **Preservation of the Existing Waterway.** It shall be the responsibility of the Contractor to insure that the waterway and channel depths are not affected by the work. The Contractor shall perform soundings in

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the vicinity of the work before any work commences, and after work has been completed. Any obstructions or material that has reduced channel depth shall be removed and disposed of at no additional cost to the Authority. In addition, if at any time during construction it is suspected that river or channel depths may have been impaired or that an obstruction may exist from the work, the Contractor shall, as directed by the Engineer, upon request of the Engineer, Coast Guard or Canal Corporation, provide necessary equipment and personnel to undertake a survey and remove any obstruction, objects, or silting that may have occurred during construction. The cost for this work is to be borne by the Contractor. Upon completion of this contract, "Certification" that the waterway depths have not been impaired shall be sent to the Ninth Coast Guard District and the NYS Thruway Authority by the Contractor.

6.02 **Temporary Removal of Navigation Aids.** The temporary removal or changes in location of channel markers may be required to facilitate navigation. The Contractor shall notify the Engineer at least 15 days prior to the desired removal of any channel marker in order that US Coast Guard permission may be obtained and navigation interests fully informed in advance of the proposed change in location.

6.03 **Misplaced Materials.** Should the Contractor, during the progress of the work, lose, sink or misplace any material, plant, machinery or appliance, the Contractor shall promptly recover and remove the same. The Contractor shall give immediate notice of such obstruction to the Coast Guard, the Engineer and the NYS Canal Corporation. Notice to the Coast Guard shall give a description and location of any such object and action taken or being taken to protect navigation. Until removal can be effected, the object(s) shall be properly marked.

Should the Contractor neglect to remove, or refuse to promptly remove such obstruction, the Engineer shall have the same removed and charge the costs against monies due to the Contractor or recover under the Contractor's Bond. The Liability of the Contractor for removal of a vessel wrecked or sunk without fault or negligence shall be limited to that provided in Section 15, 19 and 20 of the River and Harbor Act of March 3, 1899 or subsequent Acts in effect at the time the work is being performed.

6.04 **Spillage of Oil and Hazardous Substances.** Spillage of oil and hazardous substances is especially prohibited by Section 311 of the Clean Water Act of 1977. Measures including proper maintenance of construction equipment, designating fuel/hazardous substances handling areas to allow spills to be contained before reaching the waterway, instructing personnel not to dispose of oil and other such materials into drains or into the waterway directly, and other necessary procedures should be implemented to prevent spillage.

If, in spite of such planning, oil/hazardous substances are spilled into a watercourse, immediate notification shall be given to the NYS Department of Environmental Conservation at (518) 457-7362, the National Response Center at (800) 424-8802 and the NYS Canal Corporation. A supply of hay, straw, or other absorbent must be retained on site so that it may be rapidly deployed to soak up any possible spillage, pending DEC and/or Coast Guard arrival on the scene. The use of chemical dispersing agents and emulsifiers is not authorized without prior, specific, Federal or State approval.

7. COMPLETION OF WORK

7.01 **Notices to Mariners.** The Contractor shall notify the Engineer, the Coast Guard, and the Canal Corporation thirty (30) days in advance of work completion so that the appropriate notice can be given to mariners.

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- 7.02 **Final Clean Up.** All lights, buoys, signs, scaffolding, anchors, bulkheads, cables, etc., shall be removed from the area on shore or off shore as the case may be upon completion of the work, or at such prior time when no longer needed for the work, AOB.
- 7.03 **Payment.** The cost to the Contractor for compliance as aforesaid shall be included and reflected in the prices bid for the various items scheduled in the contract proposal. No separate payment will be made for compliance with the conditions stated in these SPECIAL PROVISIONS -WORK IN OR OVER NAVIGABLE WATERWAYS OPERATED BY THE NEW YORK STATE CANAL CORPORATION. This note is intended to provide general information only and shall neither be construed as all inclusive nor considered project specific. The Contractor shall be so guided.

SPECIAL NOTE**COORDINATION WITH RAILROADS ASSOCIATED WITH
SPECIAL SPECIFICATION 675.99000023****D264581****PIN 2806.68**

This project requires coordination with **NEW YORK, SUSQUEHANNA & WESTERN RAILWAY CORP.** Services from the Railroad may be required for the project but not directly reimbursable through any Railroad agreement with the State. For such services, the Railroad may require the Contractor to enter into an agreement with the Railroad and provide reimbursement for its costs associated with the project.

The Contractor shall coordinate directly with the Railroad named above to acquire agreements, permits, plan reviews, approvals, authorizations, and/or protective services necessitated by the Railroad to allow for contract work to occur above, below or within fifty (50) feet of the Railroad or Railroad property. It is anticipated that the Railroad will require its personnel to perform protective services for the Contractor while construction operations on the project take place above, below or within fifty (50) feet of the Railroad or Railroad property. The Railroad may require these protective services to ensure the safe operation of trains, prevent the delay of trains, or in the interest of the safety of all property and personnel on the project. The Railroad may not be able to fulfill all Contractor request(s) for Railroad protective services due to the Railroad's own operational needs. Therefore, flexibility in the Contractor's schedule and means and methods is recommended.

In consultation with the State's Engineer-in-Charge, the Contractor shall initiate coordination with the Railroad's point of contact listed below as early as possible in the project. The acquisition of any necessary Railroad agreements, permits, plan reviews, approvals, authorizations and/or protective services from the Railroad must occur before the Contractor is authorized to perform any work above, below or within fifty (50) feet of the Railroad or Railroad property. It is recommended that the Contractor coordinate with the State's Engineer-In-Charge and the Railroad when assembling its project schedule so appropriate durations and sequencing of activities requiring Railroad coordination and services can be appropriately captured.

Subject to review and approval by the State, all direct and documentable costs or fees imposed by the Railroad upon the Contractor in support of these coordination activities and services, including the acquisition cost of any Railroad-specific insurance(s), are eligible to be reimbursed to the Contractor under Special Specification **675.99000023 – RAILROAD ACCESS COST REIMBURSEMENT**.

NEW YORK, SUSQUEHANNA & WESTERN RAILWAY CORP. POINT OF CONTACT:

Mr. Rick Howard, P.E., Assistant Chief Engineer
The New York, Susquehanna and Western Railway Corp.
1 Railroad Avenue
Cooperstown, NY 13326
(607)547-2555 ext. 222
Fax: 607 547-9834
rhoward@nysw.com

Additionally, the Contractor's attention is directed to Section 105-09, WORK AFFECTING RAILROADS, in the Standard Specifications.

SPECIAL PROVISIONS**WORK ACTIVITIES OVER, IN OR ADJACENT TO NAVIGABLE WATERWAYS
OPERATED BY THE NEW YORK STATE CANAL CORPORATION****1. COMMERCIAL AND MUNICIPAL – CANAL OCCUPANCY AND WORK PERMIT (CC-W99072)**

- 1.01 **Work/Occupancy Permits.** The Contractor's attention is directed to the fact that work in this contract is over, in or adjacent to a navigable waterway which is part of the New York State Canal System, operated by the New York State Canal Corporation (NYSCC). A Canal Work Permit from the NYSCC will be required. Work/occupancy permits are available by contacting the appropriate Canal Permit Engineer listed below. Before submitting the required Work Permit Application to the NYSCC, the Contractor shall contact the appropriate Division Canal Permit Engineer to obtain the specific insurance and review document requirements associated with the application. The application shall be submitted to the appropriate Division Canal Permit Engineer as indicated on page 2 of the application.

Eastern Division

- New York State Canal Corporation, **Utica Office**
Canal Permit Engineer – Kevin Lamphere
30 South Pearl Street, 5th Floor, Albany, NY 12207
Phone: (315) 263-0909

2. GENERAL

- 2.01 The Contractor shall give all notices necessary and incident to the due and lawful prosecution of the work, and shall comply with all laws, ordinances, rules, and regulations of the Federal Government, the State, the city (Cities) and other bodies having jurisdiction over the work encompassed by this Contract. Work activities over, in or adjacent to navigable waters are specifically subject to regulation by the U.S. Coast Guard (USCG), the U.S. Army Corps of Engineers (USACE), and the NYS Department of Environmental Conservation (NYSDEC). The Contractor shall familiarize himself with all the aforementioned laws, ordinances, rules and regulations as they may relate to their proposed

construction activities. It shall be the sole responsibility of the Contractor to conduct all operations as to comply with all regulations and requirements of these entities and agencies and pay all costs connected with such activities.

3. PERMITS AND LICENSES

- 3.01 **NYSDEC, USACE and USCG Permits.** If required, permits have been obtained from the NYSDEC, USACE and/or USCG for the work proposed in these Contract Documents. Copies of these permits are included within these documents or identified as in process and will be forwarded to the Contractor when issued. All conditions listed in these permits shall be strictly adhered to by the Contractor during construction.

If the Contractor proposes alternate or unanticipated constructing methods that require review and approval by any of the governing agencies providing the permit, then the Contractor shall obtain any additional permit(s), licenses and/or approvals and pay all charges and fees required for the proper and legal execution of these proposed activities. Any costs or delays incurred in securing authorization for the unanticipated activities not contemplated by the Contract documents shall be borne by the Contractor and reflected in the prices bid for the various Contract items.

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3.02 **Extraneous Work Activities.** Extraneous work activities in or adjacent to the watercourses (or wetlands) on this project may also be affected or restricted by the following regulations:

- a. Section 10 of the Rivers and Harbors Appropriation Act of 1899 (30 stat. 1151;33 USC 403)
- b. Section 106 of the National Historic Preservation Act of 1966 (16 USC 470)
- c. Sections 301, 302, 306, 307, 311, and 401 of the Clean Water Act of 1977 - (Public Law 95-12).
- d. Section 404 of the Clean Water Act of 1977 (33 USC 1344).
- e. Section 14.09 of the New York State Preservation Act of 1980
- f. Articles 15, 17 and 24 of the NYS Environmental Conservation Law.
- g. SPDES General Permit for Stormwater Discharges from Construction Activity-GP-0-20-001
- h. All Federal and State regulations pertaining to the removal of lead-based paint, including training requirements.

The Contractor shall familiarize himself with those regulations as they may relate to their proposed construction activities.

The Contractor shall obtain any additional permit(s) and licenses and pay all charges and fees required for their activities in any watercourse or wetland, which extends beyond the scope of the work shown in the Contract documents. Any costs or delays incurred in securing authorization for extraneous activities not contemplated by the Contract documents shall be borne by the Contractor and reflected in the prices bid for the various Contract items.

4. NAVIGATION REQUIREMENTS

4.01 **General.** The Contractor is hereby advised that the navigation season on the New York Canal System extends from approximately May 15th to October 15th unless otherwise indicated on the Contract Plans. NYSCC vessels use the Canal System a few weeks before and after the public navigation season for maintenance and operation purposes. During the navigation season, the operations of the Contractor shall be carried on in accordance with the General Rules and Regulations of the Canal System and the USCG.

4.02 **Canal Navigation.** General information regarding contracts and the Rules and Regulations Governing Navigation and Use of the New York State Canal System are available on the NYSCC website at <http://www.canals.ny.gov>.

5. NAVIGATION INTERFERENCE

5.01 **General.** Any work performed during the navigation season which may interfere with navigation and/or the navigation channel will require prior approval. At no time during construction shall restrictions be placed upon navigation without first receiving approval from the Engineer, the NYSCC and USCG. The Contractor shall contact the NYSCC at least forty-five (45) calendar days prior to the proposed restriction periods. Care shall be exercised by the Contractor so that materials used in their operations do not affect or endanger the traffic in the canal or the river.

5.02 **Notification Required.** At least 45 calendar days prior to commencing any such work over, in or adjacent to NYSCC operated waterways, a plan, sequence of operations and a schedule (heretofore

SPECIAL PROVISIONS**WORK ACTIVITIES OVER, IN OR ADJACENT TO NAVIGABLE WATERWAYS
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referred to as the "Submittal Package") shall be submitted to the NYSCC, requesting comments and/or approval within 10 working days. The contracting agency's Construction Engineer shall be included on the communication submitting this Submittal Package. Following NYSCC review and comment, the Contractor shall work with the NYSCC as necessary to address any required submittal revisions. Upon approval of the Submittal Package, a NYSCC permit, allowing the work to be performed, will be returned to the Contractor for use in contractor submission to the USCG for their information. Such submission shall be made at least 21 days prior to the commencement of work.

- 5.03 **Submittal Package Requirements.** The submittal package shall include: a project schedule including all phasing sequences necessary, a sketch of the waterway; the location of restrictions that will be placed in the waterway such as cofferdams, causeways, barges, anchors, and anchor lines, or any navigational impediment; the location and height above the mean high water/maximum navigation pool elevation of any scaffolding, netting, or containment enclosure; the placement, type and dimensions of dolphins, spars, etc., if used, the scheduled location and movement of all of the Contractor's water borne equipment and a projected set of dates and length of time each operation will take, including the hours of operation and whether or not equipment will be removed at night. The project Design Report, SEQR determination and NYSOPRHP review documentation (all available from the contracting agency) shall also be provided if requested by the NYSCC.
- 5.04 **Obstruction of Channel and Waterway.** In the event the Contractor must restrict navigable clearances to perform the work, or must use floating equipment that restricts navigable clearances, or otherwise obstruct the channel and waterway to endanger the passage of vessels, as defined in the Rivers and Harbors Act, the obstruction shall be so positioned as to afford a practicable passage. The Contractor shall display signal lights at the site; and utilize any other aids to navigation, whether permanent or temporary, as required in the permits and in accordance with the General Regulations of the Coast Guard and all the provisions of the Coast Guard's Navigation Rules International-Inland and the Rules and Regulations governing navigation and use of the NYS Canal System. Upon completion of the work, the Contractor shall immediately restore free navigation of the waterway by removing the restriction and any navigational aids used.
- 5.05 **Minimum Vertical Clearance.** Picks, rigging, bridge painting containment structures and other devices used by the Contractor that reduce the existing vertical clearance shall only be allowed to protrude into half of the navigational channel width at any given time. This half channel width shall be temporarily closed to navigation while containment is in place. In sections of the NYS Canal System where the full navigation channel is eighty (80) feet wide or less, an additional ten (10) foot buffer zone from the center of the navigation channel will be required to accommodate the passage of large vessels. The containment in this ten (10) foot buffer zone may be made retractable, provided the retracted containment does not reduce the vertical clearance more than six (6) inches.
- The temporary half-width navigation channel shall be clearly identified by the Contractor utilizing buoys as required by Subsection 5.04 above. The Contractor shall notify the NYSCC at least 5 days in advance of any change in overhead clearance for any portion of the navigation channel.
- 5.06 **U.S. Coast Guard Approval.** The Contractor is hereby notified that neither the NYSDOT, NYSTA, NYPA nor NYSCC have control over the USCG approval procedures and are not responsible for delays associated with that agency's procedures. The Contractor shall make timely submissions of information to minimize all delays.

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OPERATED BY THE NEW YORK STATE CANAL CORPORATION****6. MAINTENANCE AND PROTECTION OF NAVIGATION**

- 6.01 **Navigational Signs.** One sign, "Construction Ahead" shall be displayed at each end of the work zone, facing the traffic as it approaches the work zone. Another sign, "End Construction" is to be displayed facing traffic as it leaves the work zone. For projects involving bridge cleaning and/or painting, welding or grinding, one sign "BRIDGE CLEANING, BLOW HORN" or "BRIDGE PAINTING, BLOW HORN" shall be displayed on each side of the bridge over the navigational channel during the time that work is actually in progress. For sign face layouts, see appropriate detail sheets in this Proposal. The sign face layouts shall conform to the details of the "Manual of Uniform Traffic Control Devices for Streets and Highways – 2009 Edition (National MUTCD)", and the "Standard Highway Signs" manual – 2004 Edition (English version), Sign Text Number G20-2 (modified). Exact locations of these signs shall be as shown in the plans or as directed by the Engineer.
- 6.02 **Navigation Watch, Work on Bridges Over Waterways.** Extreme care shall be taken not to allow welding metal, metal sparks or other debris to fall onto vessels passing under the bridge. At all times, when work of this nature is in progress, one of the Contractor's employees shall be designated as the Watch. When a vessel approaches the work site, all work crew members will be notified to immediately cease operations such as welding, grinding, cleaning or painting until the vessel has passed safely. The Contractor's communication system shall be effective, in the opinion of the Engineer, for notifying all workers of the approaching vessel.
- 6.03 **Floating Plants.** Floating plants and their operation shall be subject to the approval of the Engineer and the NYSCC. If possible, during working hours, floating plants shall be so positioned that there will be no interference with Canal traffic. If necessary, the Contractor shall promptly move the floating plant to avoid such interference. During non-working hours, the floating plant shall be positioned or located as approved by the Engineer so that it does not interfere with canal navigation.

7. PROTECTION OF CHANNEL AND ENVIRONMENT

- 7.01 **Preservation of the Existing Waterway.** It shall be the responsibility of the Contractor to ensure that the waterway and channel depths are not affected by the work. Any obstructions caused by the Contractor that has reduced channel depth shall promptly be removed and disposed of at no additional cost to the NYSCC. In addition, if at any time during construction it is suspected that river or channel depths may have been impaired from the Contractor's operations, the Contractor shall, as directed by the Engineer, provide necessary equipment and personnel to undertake a survey and/or remove any obstruction, that may have been placed during construction.

The Contractor shall give immediate notice of such obstruction to the Engineer, NYSCC and the USCG. Notice provided shall give a description and location of any such object and action taken or being taken to protect navigation. Until removal can be affected, the object(s) shall be properly marked. The cost for this work is to be borne by the Contractor. Upon completion of this Contract, "Certification" that the waterway depths have not been impaired shall be sent to the appropriate USCG District and the NYSCC by the Contractor.

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Should the Contractor neglect to remove, or refuse to promptly remove such obstruction, the Engineer shall have the same removed and charge the costs against monies due to the Contractor or recover under the Contractor's Bond. The Liability of the Contractor for removal of a vessel wrecked or sunk without fault or negligence shall be limited to that provided in Section 15, 19 and 20 of the Rivers and Harbors Appropriation Act of March 3, 1899 or subsequent Acts in effect at the time the work is being performed.

- 7.02 **Temporary Removal of Navigation Aids.** The temporary removal or changes in location of channel markers may be required to facilitate navigation. The Contractor shall notify the Engineer, NYSCC and the USCG at least 15 days prior to the desired removal or changes to any channel marker in order that approval may be obtained, and navigation interests fully informed in advance of the proposed change in location.
- 7.03 **Spill Prevention and Control.** Discharge of oil and hazardous substances is prohibited by Section 311 of the Clean Water Act. Appropriate spill prevention and control procedures shall be implemented prior to any construction activities to prevent oil and other such materials from discharging to the ground, drains, ditches, surface waters, wetlands and/or groundwater. These procedures shall include, but are not limited to, proper maintenance of construction equipment, designation of fuel/hazardous substances handling areas, use of appropriate containment and availability of spill response resources for prevention of any spills from entering the environment. If despite such planning and control, oil or hazardous substances are released to the environment immediate notification shall be given to the Engineer, the NYSCC Senior Dispatcher at (866) 691-8282, the NYSDEC at (518) 457-7362 and the National Response Center at 1-800-424-8802 per spill reporting requirements. An emergency response containment kit including oil absorbent booms and pads shall be retained on site for rapid deployment to soak up any possible spillage, pending NYSDEC arrival on the scene. The use of chemical dispersing agents and emulsifiers is not authorized without prior specific Federal or State approval. The cost of such measures shall be paid for under the various items of the Contract.
- 7.04 **Soil Testing for Contamination.** Testing will be required for all imported backfill material being utilized on NYSCC Right of Way according to 6 NYCRR Part 375, Environmental Remediation Programs, prior to the material being brought on-site. Imported material shall not contain foreign materials of any kind.

The sampling and testing will be performed by the Contractor and the analytical testing results will be provided to the Engineer and the NYSCC Environmental Representative for review and approval for all proposed imported backfill material to verify it is environmentally clean fill. The Contractor shall provide the Engineer with the source of the material at least fourteen (14) working days in advance of importing material to the site. The Engineer will direct the collection and analysis of samples at the frequency specified below for each type and source of imported backfill utilized on NYSCC Right of Way:

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Required Number of Soil Samples for Soil Utilized at a NYSCC Project			
Contaminant	VOCS	SVOCs, Inorganics PCBs/Pesticides	
Soil Quantity (Cubic Yards)	Discrete Samples	Composite	Discrete Samples/Composite
0 - 100	1	1	3-5 discrete samples from different locations in the fill being provided will comprise a composite sample for analysis
100-500	3	2	
Every 1,000 cubic yards after	Add an additional 2 discrete and 1 composite for each additional 1,000 cubic yards		

Sample analysis will include the complete list of 6 NYCRR Part 375 Parameters and imported backfill material must meet 6 NYCRR Part 375-6.8(b) Restricted Residential Use Soil Cleanup Objectives as referenced below.

Analytical testing will be performed by a New York State Department of Health Environmental Laboratory Approval Program (ELAP) Certified Laboratory.

For stone, gravel and rock, the Contractor shall provide certification to the Engineer that the source of stone consists of processed virgin material from a permitted quarry or mine. Stone, gravel and rock from an approved source may be imported without chemical testing provided that it contains less than 10% by weight material which would pass through a size 200 sieve.

The cost of all sampling, testing and/or analysis required under this note shall be borne by the Contractor through unit prices bid.

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Contaminant	Restricted Residential SCOs (parts per million)	Contaminant	Restricted Residential SCOs (parts per million)
Metals		PCBs/Pesticides	
Arsenic	16	2,4,5-TP Acid (Silvex)	100
Barium	400	4,4'-DDE	8.9
Beryllium	72	4,4'-DDT	7.9
Cadmium	4.3	4,4'-DDD	13
Chromium, hexavalent	110	Aldrin	0.097
Chromium, Trivalent	180	alpha-BHC	0.48
Copper	270	beta-BHC	0.36
Total Cyanide	27	Chlordane (alpha)	4.2
Lead	400	delta-BHC	100
Manganese	2,000	Dibenzofuran	59
Total Mercury	0.81	Dieldrin	0.2
Nickel	310	Endosulfan I	24
Selenium	180	Endosulfan II	24
Silver	180	Endosulfan sulfate	24
Zinc	10,000	Endrin	11
		Heptachlor	2.1
		Lindane	1.3
		Polychlorinated biphenyls	1
Semivolatiles		Volatiles	
Acenaphthene	100	1,1, -Trichloroethane	100
Acenaphthylene	100	1,1-Dichloroethane	26
Anthracene	100	1,1-Dichloroethene	100
Benz(a)anthracene	1	1,2-Dichlorobenzene	100
Benzo(a)pyrene	1	1,2-Dichloroethane	3.1
Benzo(b)fluoranthene	1	Cis-1,2-Dichloroethene	100
Benzo(g,h,i)perylene	100	Trans-1,2-Dichloroethene	100
Benzo(k)fluoranthene	3.9	1,3-Dichlorobenzene	49
Chrysene	3.9	1,4-Dichlorobenzene	13
Dibenz(a,h)anthracene	0.33	1,4-Dioxane	13
Fluoranthene	100	Acetone	100
Fluorene	100	Benzene	4.8
Indeno(1,2,3-cd)pyrene	0.5	Butylbenzene	100
m-Cresol	100	Carbon tetrachloride	2.4
Naphthalene	100	Chlorobenzene	100
o-Cresol	100	Chloroform	49
p-Cresol	100	Ethylbenzene	41
Pentachlorophenol	6.7	Hexachlorobenzene	1.2
Phenanthrene	100	Methyl ethyl ketone	100
Phenol	100	Methyl tert-butyl ether	100
Pyrene	100	Methylene chloride	100
		n-Propylbenzene	100
		Sec-Butylbenzene	100
		Tert-butylbenzene	100
		Tetrachloroethene	19
		Toluene	100
		Trichloroethene	21
		1,2,4-Trimethylbenzene	52
		1,3,5-Trimethylbenzene	52
		Vinyl Chloride	0.9
		Xylene (mixed)	100

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- 8.01 **Notices to Mariners.** The Contractor shall notify the Engineer, NYSCC and the USCG five (5) calendar days in advance of work completion so that the appropriate notice can be given to mariners.
- 8.02 **Final Clean Up.** All lights, buoys, signs, scaffolding, anchors, bulkheads, cables, etc., shall be removed from the work area, on or offshore, upon completion of the work, or at such prior time when no longer needed for the work, as ordered by the Engineer.
- 8.03 **Payment.** The cost to the Contractor for compliance as aforesaid shall be included and reflected in the prices bid for the various items scheduled in the Contract Proposal. No separate payment will be made for compliance with the conditions stated in these SPECIAL PROVISIONS -WORK ACTIVITIES OVER, IN OR ADJACENT TO NAVIGABLE WATERWAYS OPERATED BY THE NEW YORK STATE CANAL CORPORATION. This note is intended to provide general information only and shall neither be construed as all-inclusive nor considered project specific. The Contractor shall be so guided.

General Special Notes

Basic Work Zone Traffic Control (Daily Operations)

Item 619.0101 – Basic Work Zone Traffic Control

Work Zone Traffic Control shall be established and maintained in accordance with Section 619 of the NYS Standard Specifications and NYSDOT Standard Sheets and paid under item 619.0101. No work on this contract will be considered a "Mobile Operation".

Work Site Restrictions Please see attached table – Region 2 Work Hour Restrictions for locations that have restricted days/or hours when no lane closure operations may take place. Work under this contract shall not begin until May 1st, 2022 and construction completion date is August 31st, 2022. No overtime dispensations will be approved for this project.

Truss Systems For overhead truss systems, the upper pay limit shall be the higher of (a) an elevation 6 feet above the lower chord of the overhead portal/lateral brace or (b) elevation where salt residue is observed. Cleaning is required on all surfaces of the bridge below the upper pay limit.

Bridges Over Bodies of Water For bridges over bodies of water, high pressure washing does not need to be for the entire length of the bridge. It is only required for areas of heavy patina. Loose material that becomes dislodged shall not be allowed to fall into the waterway below. The contractor shall provide to the Engineer-In-Charge a satisfactory system to collect and properly dispose the dislodged material. The cost to collect and dispose the dislodged material shall be included in Item 641.510XYZ16 - Maintenance Cleaning and Washing of Bridges.

New York State Department of Transportation
Mohawk Valley Region
Lane Closure Restriction Chart

Route	Description	Date / Hours	Restriction / Closure
Major Holidays	Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day		There shall be no temporary lane closures on roadway facilities owned and/or maintained by NYSDOT on the major holidays listed.
State Routes & Maintained Roadway Facilities			
Route 55 / 921B / 921W	Boilermaker Road Race		No Work: Route 55, Culver Avenue, Route 921B (Burrstone Road)
Route 921B / 921W	America's Great Heart Run & Walk		No Work Shall Occur on Day of Event
Route 294	Woodsmen Field Days		Route 12D to Lewis Road - No Work Shall Occur Over Duration of Event
Route 20	Madison Bouckville Antique Show		Route 12B to Fargo Road - No Work Shall Occur Over Duration of the Event
Route 30A	Fonda Fair		920P (Riverside Drive) to Route 5 - No Work Shall Occur Over Duration of Event
Special Events			
Route 5 (Seneca Turnpike)	Route 5B to Route 921C (Genesee Street)	1200 to 1800	Monday thru Saturday {No work: Thanksgiving to New Years}
Route 5 (North/South Arterial)	Route 921C (Genesee Street) to Route 49	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Route 5A (Commercial Drive)	Route 5 to Route 69	1000 to 1800	Monday thru Saturday
Route 5A (Oriskany Boulevard)	Route 69 Overlap to Route 5,8,12	1200 to 1800	{No work [Route 5 to Main St. New York Mills]: Thanksgiving to New Years}
Route 55	Route 5/8/12 to Herkimer County Line	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Route 28	Alder Creek to Inlet (Limekiln Road)	June 28th to October 15th In addition to Major Holidays	Weekends: (Friday at 1200 to Sunday at 2100) { Major Holidays: Noon (Day Prior) to 2300 (Day Of) }
Route 5 / 8 / 12 (North/South Arterial)	Route 840 to Route 49	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Route 840	Route 5/8/12 to Halsey Road	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Route 921B (Burrstone Road)	Route 921W (French Road) to Sunset Avenue	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Route 921C (North Genesee Street)	Route 55 to Herkimer Road	1200 to 1800	Weekdays (Monday thru Friday)
Route 921E (Genesee Street)	Campion Road to Route 8 Ramps	0700 to 0900 & 1600 to 1800	Weekdays (Monday thru Friday)
Oneida East			
Route 5 (Route 26 / 46 / 49 / 69 (Erie Blvd. / Black River Blvd.)	Oneida Hospital to Route 365	1200 to 1800	Weekdays (Monday thru Friday)
Route 46 (Black River Boulevard)	S. Madison Street to Floyd Ave	1500 to 1800	Weekdays (Monday thru Friday)
Route 365	Floyd Ave to North Madison Street	1500 to 1800	Weekdays (Monday thru Friday)
Route 825 (Griffiss Business Park)	Route 31 to Patrick Road	1500 to 1800	Monday thru Saturday
	Route 49 to Route 46 Intersection	0700 to 0900 & 1500 to 1800	Weekdays (Monday thru Friday)
Oneida West			
Route 30	NYS Thruway (Interstate 90) to Log City Road	0700 to 0900 & 1600 to 1800	Weekdays (Monday thru Friday)
Route 30	Route 29 to Franklin County Line	June 30th to September 2nd	Weekends: (Friday at 1200 to Sunday at 2100) Holidays: Noon (Day Prior) to 2300 (Day Of)
Route 30A	Southerly Fultonville Village Line to Route 5	0700 to 1900	Weekdays (Monday thru Friday)
Route 30A	Route 5 Overlap to Route 349	0700 to 0900 & 1600 to 1800	Restriction Applies to Two-Lane Sections Only
Route 67	Route 30A to Sacandaga Road	0700 to 0900	Weekdays (Monday thru Friday)
Route 920P (Riverside Drive)	Route 30A to Thruway Exit 28	0700 to 0900 & 1500 to 1800	September to June (School Season) Weekdays (Monday thru Friday)
Fulton - Montgomery			

SPECIAL NOTE

COORDINATION WITH OTHER CONTRACTS

The Contractor's attention is directed to the fact that other contracts/work may be ongoing within the limits of this project. The Contractor shall coordinate the work in this contract accordingly through the E.I.C. to avoid conflicts. Modification to the Work Zone Traffic Control Plan may be necessary and the cost for these modifications shall be included in the price bid for the Basic Maintenance and Protection of Traffic Item.

SPECIAL NOTES

PROJECT ENGINEER'S FIELD OFFICE SIGN

Upon notification of successful award, the Contractor shall be responsible for installing one "Project Engineers Field Office" sign(s) subject to the following conditions:

1. The NYSDOT shall supply the "Project Engineers Field Office" sign(s). The signs are stored at the Special Crews Unit at the Oneida East Residency, 2436 Chenango Road, Utica, New York.
2. The Contractor shall be responsible for picking up the sign(s). The EIC shall inform the Contractor when to pick up the sign(s).
3. The "Project Engineers Field Office" sign(s) shall be erected by the Contractor at the Field Office or at location A.O.B.E.
4. The Contractor shall provide removable panels for:
 - a. Engineer's Name
 - b. Engineer's Phone Number
 - c. Contractor's Name
 - d. Contractor's Phone Number
5. The removable panels shall match the attributes of the "Project Engineers Field Office" sign with respect to color, font and size (Overlay shall be 75mm blade, reflective blue with no border; Text shall be white reflective, 50 mm D font). They shall be Class B Reflective Sheeting per material specification § 730-05. The EIC shall provide the contractor with:
 - a) a "Sign Face Layout" of the "Project Engineers Field Office" sign in order for proper fabrication of the removable panels, and
 - b) a detail showing the proper dimensions of the removable panels in addition to the location of the bolt holes.
6. All removable panels shall be removed by the Contractor upon completion of the project. The panels for the Engineer's Name and Phone Number shall remain the property of the NYSDOT. The remaining panels shall be the property of the Contractor.
7. The Contractor will deliver the "Field Office" sign(s) to a NYS Residency upon completion of the project. The EIC will inform the Contractor which Residency to deliver it to.
8. Payment for the above work shall be included in the price bid for item **637.12**.

SPECIAL NOTES**Supply Requirements for Engineers Field Office
Item 637.12**

The following office supplies shall be provided as part of the initial setup of the Engineer's Office. The costs for these supplies shall be included in the price bid for Item **637.12**. Any additional Office Technology Supplies (Excepting Printing Supplies) necessary after the initial set up shall be provided and paid for under Item **637.34** Office Technology Supplies, for the duration of the contract.

Data Storage Media

- 4 – 64 G.B. Flash Drives (Thumb Drive)

Mail Supplies

- 500 Printable Mailing Labels
- STAMPS – 3 Books (1 Book = 20 Stamps)

General Office Supplies

- 100 - 3 Tab File Folders (Legal or Letter, Fit In Fireproof Cabinet)
- 50 – Hanging File Folders (Legal or Letter, Fit In Fireproof Cabinet)

Printer Supplies (Start Of Project Minimum)

- 5000 sheets of 8 ½" x 11", 20# bond weight, letter quality paper
- 2500 sheets of 11" x 17", 20# bond weight, letter quality paper

The Contractor shall replenish "Printing Supplies" as necessary. Cost to be included in the Field Office Item.

Mail, Data Storage and General Office Supply items shall remain the property of the State of New York.

EIC OPTIONAL ITEM –

The EIC may request an external hard drive, 2.0 TB Min., at the beginning of the project. This item, if requested, would be paid under Item 637.34 and become property of the State of New York.

SPECIAL NOTE

Migratory Bird Protection and Avoidance for Bridge Rehabilitation or Removal Projects and Bridge Washing and Painting Projects

Under the Migratory Bird Treaty Act, (MBTA) it is unlawful by any means or manner, to intentionally or unintentionally take, capture, or kill any migratory bird, unless a permit is first secured. Violations of MBTA regulations are subject to penalties of up to \$15,000 and six months imprisonment.

Protected migratory birds include all waterfowl, herons, hawks, owls, eagles and songbirds, including swallows, robins, and eastern phoebes. Their feathers, nests, and eggs are also protected under the MBTA.

Exempt from the MBTA, are rock doves (domestic pigeons), house sparrows (English sparrows), European starlings, and monk parakeets. Although these species are not protected under the Act, they should still be treated as humanely as possible and, if practicable, the removal of the young from the nest to be raised by a Wildlife Rehabilitator should be considered; contact the EIC for assistance.

Migratory bird nests typically may be found with eggs or unfledged chicks from April 15th to August 15th. The Contractor and/or EIC should inspect bridges scheduled for rehabilitation or removal during this time period for bird nesting activity prior to commencing any washing, painting, rehabilitation, construction, or demolition activity.

If the nest(s) are determined to be occupied, or if the nest(s) are determined to be from a hawk, falcon, or eagle, the Contractor should contact the EIC. If the nest(s) is determined to be occupied, avoid disturbing, damaging or removing the nest until the young are fledged (leave the nest.) After fledging occurs, all nesting activity (possibly indicated by adult birds moving to and from the nest, sounds of young in the nest, or birds persisting in the vicinity of the nest) is believed to have ceased, and if the nest(s) are not from a hawk, falcon, or eagle, then the nests can be presumed to be unoccupied and can be removed so that work may proceed. This should be done as quickly as possible to prevent birds beginning a second nest brood at the same location. **However, at no time should large nests of hawks, falcons or eagles be destroyed, as these species return to the same nest site year after year and reuse the same nest.** If nests are observed before April 15th or after August 15th, the nest can be presumed to be unoccupied and can be removed after confirming that the nest is indeed inactive and unoccupied, and providing it is not a hawk, falcon or eagle nest. It is suggested that the Contractor contact the EIC, CEC, and/or the REC/LA prior to removing any nests.

Methods of preventing migratory bird nest construction, such as the use of tarpaulins installed before the beginning of nesting activity, should be considered in order to avoid construction or contract delays. If this method is used, tarps must be secured tightly so as to prevent entry into the underside of the bridge, and must not have any gaps, holes, or tears that would allow entry. Please consult with the EIC. Additionally, for bridge washing projects the Contractor and EIC

are directed to Engineering Instruction 19-002 ([EI 19-002](#)) – Maintenance Cleaning and Washing of Bridge.

If there are any questions regarding how to proceed with nesting migratory birds, immediately contact the EIC. **No nests of protected migratory birds shall be removed or disturbed in any way without permission from the EIC.**

SPECIAL NOTES

EMERGENCY CONTACT NUMBER

The contract shall employ, for the duration of the contract, a telephone answering service to meet the requirements stated in Standard Specification Section 107-05C.

The answering service shall be equipped to receive calls with live operators on a 24-hour basis and promptly contact contractor personnel with the authority and capability to mobilize forces to respond to an emergency.

The following action shall be taken after an emergency call is received:

A. During Normal Work Hours

1. The Contractor's Responsible Person (CRP) shall respond to the individual or agency which initiated the call within 20 minutes from the time the answering service received it.
2. Immediately following the return call to the initiator, the CRP should contact the Engineer advising the Engineer of the situation and what action he/she plans to take. If unable to contact the Engineer at the Project Field Office, the CRP should leave a message on the Engineer's answering machine, and then contact the Regional Construction Office at [\(315\) 793-2475](tel:3157932475) with the same information.
3. The Contractor shall respond to the emergency and make follow-up confirmatory calls as directed by the Engineer or the Regional Construction Office.

B. During Non-Working Hours

1. The CRP shall respond to the individual or agency which initiated the call within 20 minutes from the time the answering service received it. If the call is initiated from an individual or agency other than NYSDOT, immediately notify the Department of the situation and the planned action by contacting the Region's answering service at [\(315\) 733-2111](tel:3157332111).
2. If work is required at the project site, the CRP shall be at the site within one hour from the time of the initiator's original call.
3. Follow-up calls, within two hours of the original call, shall be made to the original caller and to the Region's answering service advising of the status of the emergency and the action taken. At the same time, a message shall be left on the Engineer's field office answering machine with the same information.

2806.68: Bridge Bat Survey Prior to Bridge Work

All bridges have the potential of being summer roosting habitat for Indiana Bat and Northern Long-eared Bat (NLEB). Bridge work may only take place between April 1 and September 30 if a bridge bat survey has been completed outside of hibernation season [October to March] within two years prior to the start of work. The contractor shall submit a preliminary schedule of work to the EIC so an inspection can be performed by State Forces in a timely manner.

A bridge/bat survey is required for the following bridges: BIN 1002160, BIN 1002530, BIN 1051860, BIN 1002850 & BIN 4007950. All areas listed on the bridge bat survey form, if present, must be checked for the presence of bats. **If bats are found, the CEC must immediately be notified, and work cannot begin until the proper coordination is completed.** The completed forms must be provided to the Regional Construction Environmental Coordinator (CEC) at least seven (7) days prior to the start of work on a bridge. No work on the bridges listed above can commence unless the bridge bat surveys have been completed, are negative and documentation has been provided to the CEC.

A bridge bat survey was completed on BIN 1007930 on 5/18/21. The survey expires on 5/17/23. If work has not begun before 5/17/23, then a new bridge bat survey must be completed.

All questions relating to the bridge bat surveys should be directed to the Regional Environmental Contact for Construction (Heather Pritchard, phone 315-793-5449).

2806.68

For NYSDEC Regions 5 & 7, bridges over trout spawning streams, categorized by DEC as C(T) or C(TS), are recommended to be washed during the months of May, June, and July. The table below includes those bridges.

BIN	Stream Class/ Standard	County	Feature Carried	Feature Crossed	Political Unit
1007960	C(T)	FULTON	10 10 21041015	SPRITE CREEK	Town of EPHRATAH
1007970	C(T)	FULTON	10 10 21041023	CAROGA CREEK	Town of EPHRATAH
1007990	C(T)	FULTON	10 10 21041176	PINE LAKE OUTLET	Town of CAROGA
1019930	C(T)	FULTON	29A 29A21021181	PECKS CREEK	Town of JOHNSTOWN
1020580	C(T)	FULTON	29 29 21021084	TIMMERMAN CREEK	Town of OPPENHEIM
1004770	C(T)	HAMILTON	8 8 22091128	SHERIFF LAKE OUTLET	Town of ARIETTA
1004790	C(T)	HAMILTON	8 8 22091188	ROGERS BROOK	Town of ARIETTA
1004810	C(T)	HAMILTON	8 8 22091283	SACANDAGA RIVER	Village of SPECULATOR
1008000	C(T)	HAMILTON	10 10 22051016	W B SACANDAGA RVR	Town of ARIETTA
1008010	C(T)	HAMILTON	10 10 22051027	W BR SACANDAGA RI	Town of ARIETTA
1020270	C(T)	HAMILTON	28 28 22091014	FOURTH LAKE ESTUR	Town of INLET
1020460	C(T)	HAMILTON	30 30 22061659	SALMON RIVER	Town of INDIAN LAKE
1020470	C(T)	HAMILTON	28N 28N22011151	FISHING BROOK	Town of LONG LAKE
1021180	C(T)	HAMILTON	30 30 22061055	DEWEY CREEK	Town of HOPE
1021210	C(T)	HAMILTON	30 30 22061328	JESSUP RIVER	Town of LAKE PLEASANT
1021250	C(T)	HAMILTON	30 30 22061763	BIG BROOK	Town of LONG LAKE
1002160	C(T)	MADISON	5 5 24091025	CHITTENANGO CREEK	Village of CHITTENANGO
1010510	C(T)	MADISON	13 13 24051006	TIOUGHNIOGA CREEK	Village of DE RUYTER
1010550	C(T)	MADISON	20 20 24091032	CHITTENANGO CREEK	Village of CAZENOVIA
1025640	C(T)	MADISON	46 46 24011080	ONEIDA CREEK	Village of MUNNSVILLE
1030670	C(T)	MADISON	80 80 24021110	OTSELIC CREEK	Town of GEORGETOWN

SPECIAL NOTE

INVASIVE SPECIES: SPOTTED LANTERNFLY

THE CONTRACTOR SHALL BE AWARE THAT SPOTTED LANTERNFLY (SLF) IS SUBJECT TO VARIOUS STATE REGULATIONS, INCLUDING 1NYCRR, PART 142. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE APPROPRIATE AGENCIES AND COMPLY WITH STATE REGULATION AS STATED IN §107 OF THE NYSDOT STANDARD SPECIFICATIONS - [LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC].

CONTRACTOR STAFF SHALL BE FAMILIAR WITH THE GUIDANCE FOUND AT THE NYS DEPARTMENT OF AGRICULTURE & MARKETS (AGM) WEBSITE LOCATED AT THE FOLLOWING URL
[HTTPS://AGRICULTURE.NY.GOV/SPOTTEDLANTERNFLY](https://agriculture.ny.gov/spottedlanternfly). NOTE THE GUIDANCE IS FREQUENTLY UPDATED.

IN ACCORDANCE WITH STATE AND FEDERAL REGULATIONS PROHIBITING THE SPREAD OF INVASIVE SPECIES, ALL VEHICLES AND MACHINERY TO BE USED ON THIS JOB SHALL BE THOROUGHLY CHECKED BY A PERSON FAMILIAR WITH THE GUIDANCE REFERENCED ABOVE FOR THE SLF INCLUDING ITS EGG MASSES. IF ANY SLF LIFE STAGE (INCLUDING EGGS) ARE FOUND, THE CONTRACTOR SHALL:

- IMMEDIATELY CONTACT THE EIC SO NYSDOT STAFF CAN VERIFY THE SIGHTING.
- PHOTODOCUMENT THE INFESTATION – LIVE INSECTS OR EGG MASSES
- NOTE THE LOCATION WHERE AND DATE THE INSECT WAS FOUND
- NOTE THE PERSON WHO IDENTIFIED THE INSECT
- COMPLETE AND SUBMIT THE AGM SLF REPORTING FORM FOUND AT -
[HTTPS://SURVEY123.ARCGIS.COM/SHARE/A08D60F6522043F5BD04229E00ACDD63](https://survey123.arcgis.com/share/A08D60F6522043F5BD04229E00ACDD63)

IN ADDITION, AN EXTERNAL QUARANTINE THAT RESTRICTS THE MOVEMENT OF REGULATED ARTICLES BROUGHT INTO NEW YORK FROM STATES WITHIN THE DEFINED SLF EXTERNAL QUARANTINE AREAS REMAINS IN EFFECT. THE NYS EXTERNAL QUARANTINE REQUIRES CERTIFICATES OF INSPECTION ISSUED FROM PERMIT HOLDERS FROM THE IMPACTED STATES. NEW YORK STATE'S ORDER REQUIRES TRAVELERS TRANSPORTING REGULATED ARTICLES TO HAVE DOCUMENTATION LISTING THE ORIGIN AND DESTINATION OF SHIPMENTS. THE QUARANTINE ORDER ALSO PROHIBITS EXTENDED STOPS (SUCH AS LOADING AND UNLOADING) WHILE TRAVELING THROUGH THE EXTERNAL QUARANTINE AREAS UNLESS ADDITIONAL INSPECTIONS ARE COMPLETED AND DOCUMENTED.

**SPECIAL NOTE
COORDINATION WITH THE UTILITY SCHEDULE
NO ANTICIPATED INVOLVEMENT**

PIN 2806.68D264581

FOR ALL SITES NO ANTICIPATED UTILITY INVOLVEMENT

PLEASE NOTE ** The contractor shall be aware that overhead lines will be active and in proximity to the proposed highway work. The contractor shall avoid impacting facilities during the placement of construction materials. Any necessary field changes that impact utility infrastructure shall be discussed with the Regional Utility Engineer and the affected utility company prior to implementation.

PLEASE NOTE ** Underground facilities are in close proximity to highway work. The contractor shall complete all necessary potholes (as stated in provisions of 16 NYCRR Part 753) to avoid contact with existing underground facilities.

An on-site meeting with the Regional Utility Engineer shall be required after award to discuss utility information.

Utility facility adjustments and/or relocations are not anticipated for this project. If the Department determines that utility facility adjustments and/or relocations will be necessary, the provisions of Section 102-09 Other Contracts, Coordination and Access will apply.

Any such adjustments and/or relocations will be performed by the Utility owners and/or the state contractor upon direction by the State Engineer-In-Charge.

Suitable time frames for these additions shall be coordinated between the State, the Contractor, and the affected Utility.

The contractor is governed by and must adhere to the provisions of 16 NYCRR Part 753 (Protection of Underground Facilities).

PROJECT DETAILS	
Project Name	Enterprise System Upgrade
Project Manager	Jane Doe
Start Date	2023-01-15
End Date	2023-12-31
Budget (USD)	\$1,200,000
Current Status	In Progress
Next Review Date	2023-09-15

Maps

Typical Sections

Tables

Details

NOTE: This form was developed for repetitive use throughout all contract proposals and may identify items not applicable to this specific project.

Map 1

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1007960	1 - FULTON	10 10 21041015	SPRITE CREEK	10 21041015	Rural Major Collector	None	Stringer/Multi-Beam or Girder	42	828	11	641.51011116	620	0271 - Town of EPHRATAH
1007970	1 - FULTON	10 10 21041023	CAROGA CREEK	10 21041023	Rural Major Collector	None	Box Beam or Box Girders - Multiple	66	609	12	641.51011016	1686	0271 - Town of EPHRATAH
1007980	1 - FULTON	10 10 21041144	IRVING POND OUTLT	10 21041144	Rural Major Collector	None	Stringer/Multi-Beam or Girder	30	1678	5	641.51011116	9039	0130 - Town of CAROGA
1007990	1 - FULTON	10 10 21041176	PINE LAKE OUTLET	10 21041176	Rural Major Collector	None	Box Beam or Box Girders - Multiple	49	1678	5	641.51011016	1739	0130 - Town of CAROGA
1019930	1 - FULTON	29A 29A21021181	PECKS CREEK	29A21021181	Rural Major Collector	None	Box Beam or Box Girders - Multiple	78	3105	4	641.51011016	618	0432 - Town of JOHNSTOWN
1020580	1 - FULTON	29 29 21021084	TIMMERMAN CREEK	29 21021084	Rural Major Collector	None	Box Beam or Box Girders - Multiple	30	1812	5	641.51011016	8091	0613 - Town of OPPENHEIM
1020750	1 - FULTON	29A 29A21021063	BURNT VLY STREAM	29A21021063	Rural Major Collector	None	Box Beam or Box Girders - Multiple	63	529	6	641.51011016	1817	0814 - Town of STRATFORD
1021130	1 - FULTON	30 30 21051058	KENNYETTO CREEK	30 21051058	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	97	7929	6	641.51011016	8415	0520 - Town of MAYFIELD

Map 2

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1004770	2 - HAMILTON	8 8 22091128	SHERIFF LAKE OUTL	8 22091128	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	33	1232	15	641.51011116	1592	0031 - Town of ARIETTA
1004780	2 - HAMILTON	8 8 22091138	PISECO LAKE OUTLT	8 22091138	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	98	1232	15	641.51011116	1592	0031 - Town of ARIETTA
1004790	2 - HAMILTON	8 8 22091188	ROGERS BROOK	8 22091188	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	30	1998	15	641.51011316	1025	0031 - Town of ARIETTA
1004800	2 - HAMILTON	8 8 22091248	SACANDAGA LK OUTL	8 22091248	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	95	1998	15	641.51011016	277	0447 - Town of LAKE PLEASANT
1004810	2 - HAMILTON	8 8 22091283	SACANDAGA RIVER W B	8 22091283	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	90	2558	12	641.51011316	5523	1475 - Village of SPECULATOR
1008000	2 - HAMILTON	10 10 22051016	SACANDAGA RVR	10 22051016	Rural Major Collector	None	Stringer/Multi-Beam or Girder	54	271	6	641.51011316	66-18	0031 - Town of ARIETTA
1008010	2 - HAMILTON	10 10 22051027	W BR SACANDAGA RI	10 22051027	Rural Major Collector	None	Stringer/Multi-Beam or Girder	75	271	6	641.51011316	66-18	0031 - Town of ARIETTA
1008040	2 - HAMILTON	10 10 22051135	PISECO LAKE OUTLE	10 22051135	Rural Major Collector	None	Stringer/Multi-Beam or Girder	98	271	6	641.51011316	66-18	0031 - Town of ARIETTA
1021160	2 - HAMILTON	30 30 22061006	WEST STONEY CREEK	30 22061006	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	197	1684	6	641.51011016	5038	0063 - Town of BENSON
1021170	2 - HAMILTON	30 30 22061010	SACANDAGA RIVER	30 22061010	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	319	1684	9	641.51011116	5038	0063 - Town of BENSON
1021180	2 - HAMILTON	30 30 22061055	DEWEY CREEK	30 22061055	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	29	1684	9	641.51011316	5133	0399 - Town of HOPE
1021190	2 - HAMILTON	30 30 22061130	SACANDAGA RIVER	30 22061130	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	231	1258	6	641.51011316	5268	0886 - Town of WELLS
1021210	2 - HAMILTON	30 30 22061328	JESSUP RIVER	30 22061328	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	59	628	12	641.51011316	53-11	0447 - Town of LAKE PLEASANT
1021220	2 - HAMILTON	30 30 22061385	LEWEY LAKE OUTLET	30 22061385	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	51	628	12	641.51011016	51-10	0447 - Town of LAKE PLEASANT
1020270	2 - HAMILTON	28 28 22091014	FOURTH LAKE ESTUR	28 22091014	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	46	3448	6	641.51011116	1098	0417 - Town of INLET
1020460	2 - HAMILTON	30 30 22061659	SALMON RIVER	30 22061659	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	37	1425	8	641.51011116	8301	0416 - Town of INDIAN LAKE
1020470	2 - HAMILTON	28N 28N22011151	FISHING BROOK	28N22011151	Rural Major Collector	None	Stringer/Multi-Beam or Girder	53	1628	10	641.51011316	8301	0483 - Town of LONG LAKE
1021250	2 - HAMILTON	30 30 22061763	BIG BROOK	30 22061763	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	55	1175	20	641.51011316	8038	0483 - Town of LONG LAKE

Map 3

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1030870	3 - HERKIMER	80 80 23051006	OTSQUAGO CREEK	80 23051006	Rural Major Collector	None	Slab	28	732	11	641.51011016	1362	0802 - Town of STARK
1030880	3 - HERKIMER	80 80 23051028	OTSQUAGO CREEK	80 23051028	Rural Major Collector	None	Box Beam or Box Girders - Multiple	51	732	10	641.51011016	1362	0802 - Town of STARK
1030890	3 - HERKIMER	80 80 23051030	OTSQUAGO CREEK	80 23051030	Rural Major Collector	None	Box Beam or Box Girders - Multiple	45	732	10	641.51011016	1362	0802 - Town of STARK
1030900	3 - HERKIMER	80 80 23051041	OTSQUAGO CREEK	80 23051041	Rural Major Collector	None	Box Beam or Box Girders - Multiple	52	732	10	641.51011016	1362	0802 - Town of STARK
1030910	3 - HERKIMER	80 80 23051044	OTSQUAGO CREEK	80 23051044	Rural Major Collector	None	Box Beam or Box Girders - Multiple	87	636	6	641.51011016	1362	0802 - Town of STARK

Map 4

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1015840	3 - HERKIMER	20 20 23141023	UNADILLA RIVER	20 23141023	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	67	2803	12	641.51011316	8012	0920 - Town of WINFIELD

Map 5

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1002390	3 - HERKIMER	5 5 23111035	STERLING CREEK	5 23111035	Urban Principal Arterial - Other	None	Girder and Floorbeam System	77	6219	9	641.51011116	459	0757 - Town of SCHUYLER
1039130	3 - HERKIMER	171 171 23011045	MOYER CREEK	171 23011045	Urban Minor Collector	None	Stringer/Multi-Beam or Girder	90	168	11	641.51011316	168	0299 - Town of FRANKFORT
1051241	3 - HERKIMER	5S 5S23021069	MOYER CREEK	5S23021069	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	78	8280.5	5	641.51011316	5219	0299 - Town of FRANKFORT
1051242	3 - HERKIMER	5S 5S23021070	MOYER CREEK	5S23021070	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	78	8280.5	5	641.51011316	5219	0299 - Town of FRANKFORT
1051250	3 - HERKIMER	171 171 23011049	5S 5S23021071	171 23011049	Urban Collector/ Major Collector	None	Stringer/Multi-Beam or Girder	175	168	11	641.51011316	1346	0299 - Town of FRANKFORT
1051261	3 - HERKIMER	5S 5S23021076	CR 81- REESE ROAD	5S23021076	Urban Collector/ Major Collector	None	Stringer/Multi-Beam or Girder	131	1530	4	641.51011316	-	0299 - Town of FRANKFORT
1051262	3 - HERKIMER	5S 5S23021076	CR 81- REESE ROAD	5S23021076	Urban Collector/ Major Collector	None	Stringer/Multi-Beam or Girder	131	1530	4	641.51011116	-	0299 - Town of FRANKFORT
1074020	3 - HERKIMER	5S 5S23021397	51 51 23031168	5S23021397	Urban Minor Arterial 1	None	Stringer/Multi-Beam or Girder	116	11887	7	641.51011316	84-1	1243 - Village of ILION
1020020	3 - HERKIMER	28 28 23041099	FULMER CREEK	28 23041099	Urban Principal Arterial - Other	None	Box Beam or Box Girders - Multiple	56	8934	9	641.51011016	472	1317 - Village of MOHAWK
1002430	3 - HERKIMER	5 5 23111118	HYDRAULIC CANAL	5 23111118	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	48	17754	5	641.51011316	48-11	1222 - Village of HERKIMER
1038960	3 - HERKIMER	168 168 23011015	FULMER CREEK	168 23011015	Urban Minor Collector	None	Box Beam or Box Girders - Multiple	62	1235	4	641.51011016	5579	0325 - Town of GERMAN FLATTS
1038970	3 - HERKIMER	168 168 23011019	FULMER CREEK	168 23011019	Urban Minor Collector	None	Box Beam or Box Girders - Multiple	66	1235	4	641.51011016	5579	0325 - Town of GERMAN FLATTS
1038980	3 - HERKIMER	168 168 23011020	FULMER CREEK	168 23011020	Urban Minor Collector	None	Box Beam or Box Girders - Multiple	72	135	4	641.51011016	5579	0325 - Town of GERMAN FLATTS
4308230	3 - HERKIMER	922B 23011001	Erie Barge Canal	922B 23011001	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	626	5316	4	641.51021116	9468	0325 - Town of GERMAN FLATTS

Map 6

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1004710	3 - HERKIMER	8 8 23081017	COLD BROOK	8 23081017	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	43	2955	10	641.51011016	5069	0732 - Town of RUSSIA
1004720	3 - HERKIMER	8 8 23081019	COLD BROOK	8 23081019	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	47	2955	10	641.51011016	5069	1108 - Village of COLD BROOK
1004730	3 - HERKIMER	8 8 23081026	COLD BROOK	8 23081026	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	49	1115	9	641.51011116	467	1108 - Village of COLD BROOK
1004740	3 - HERKIMER	8 8 23081383	BLACK CREEK	8 23081084	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	135	1115	11	641.51011116	8239	0607 - Town of OHIO
1004760	3 - HERKIMER	8 8 23081301	WEST CANADA CREEK	8 23081203	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	299	1128	11	641.51011316	8090	0607 - Town of OHIO
1051270	3 - HERKIMER	8 8 23081000	WEST CANADA CREEK	8 23081000	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	252	4543	13	641.51011316	5559	1399 - Village of POLAND
1020140	3 - HERKIMER	28 28 23041232	WHITE CREEK	28 23041232	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	127	3858	12	641.51011016	5064	0580 - Town of NEWPORT
1020120	3 - HERKIMER	28 28 23041206	MULTANNER CREEK	28 23041206	Rural Minor Arterial	None	Tee Beam	51	3858	12	641.51011016	5064	1309 - Village of MIDDLEVILLE
1020130	3 - HERKIMER	28 28 23041211	KENYON CREEK	28 23041211	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	56	3858	12	641.51011016	5064	1309 - Village of MIDDLEVILLE
1020520	3 - HERKIMER	29 29 23011001	MALTANNER CREEK	29 23011001	Rural Major Collector	None	Box Beam or Box Girders - Multiple	75	1882	8	641.51011016	466	1309 - Village of MIDDLEVILLE
1020560	3 - HERKIMER	29 29 23011102	SPRUCE CREEK	29 23011102	Rural Major Collector	None	Box Beam or Box Girders - Multiple	71	1882	8	641.51011016	463	0740 - Town of SALISBURY

Map 7

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1020230	3 - HERKIMER	28 28 23081009	MOOSE RIVER	28 23081009	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	493	4284	8	641.51011316	5248	0884 - Town of WEBB
1020260	3 - HERKIMER	28 28 23081116	MOOSE RIVER	28 23081116	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	46	4385	8	641.51011016	5441	0884 - Town of WEBB

Map 8

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1010610	4 - MADISON	13 13 26061000	ONEIDA CREEK	13 26061000	Rural Major Collector	None	Stringer/Multi-Beam or Girder	119	6394	7	641.51011316	8219	0457 - Town of LENOX
1021980	4 - MADISON	31 31 24101056	CANASERAGA CREEK	31 24101056	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	82	8896	6	641.51011016	1022	0816 - Town of SULLIVAN
1025680	4 - MADISON	46 46 26021000	ONEIDA CREEK	46 26021000	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	167	3484	6	641.51011116	56-2	2040 - City of ONEIDA
1010600	4 - MADISON	13 13 24051333	COWASELON CREEK	13 24051333	Urban Collector/ Major Collector	None	Box Beam or Box Girders - Multiple	70	3611	12	641.51011016	908	1071 - Village of CANASTOTA
1046750	4 - MADISON	365A365A26021000	ONEIDA CREEK	365A26021000	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	112	6630	6	641.51011316	59-15	2040 - City of ONEIDA
1002160	4 - MADISON	5 5 24091025	CHITTENANGO CREEK	5 24091025	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder - Concrete Encased Beams	84	8396	6	641.51011016	5120	1098 - Village of CHITTENANGO
1025640	4 - MADISON	46 46 24011080	ONEIDA CREEK	46 24011080	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	45	3973	7	641.51011016	1217	1329 - Village of MUNNSVILLE
1010550	4 - MADISON	20 20 24091032	CHITTENANGO CREEK	20 24091032	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	79	10400	6	641.51011116	8119	1086 - Village of CAZENOVIA
1030670	4 - MADISON	80 80 24021110	OTSELIC CREEK	80 24021110	Rural Major Collector	None	Box Beam or Box Girders - Multiple	34	1422	12	641.51011016	8374	0323 - Town of GEORGETOWN
1018790	4 - MADISON	26 26 24041010	MULLER BROOK	26 24041010	Rural Major Collector	None	Stringer/Multi-Beam or Girder	36	1561	12	641.51011316	811	0323 - Town of GEORGETOWN
1010510	4 - MADISON	13 13 24051006	TIOUGHNIOGA CREEK	13 24051006	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	60	1168	6	641.51011016	5515	1131 - Village of DE RUYTER

Map 9

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1002470	5 - MONTGOMERY	5 5 25121006	CRUM CREEK	5 25121006	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	56	2977	12	641.51011016	5028	0736 - Town of ST JOHNSVILLE
1002480	5 - MONTGOMERY	5 5 25121023	TIMMERMAN CREEK	5 25121023	Rural Minor Arterial	None	Slab	35	2977	12	641.51011016	5028	0736 - Town of ST JOHNSVILLE
1002490	5 - MONTGOMERY	5 5 25121030	ZIMMERMAN CREEK	5 25121030	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	38	2977	12	641.51011016	5028	1436 - Village of ST JOHNSVILLE
1030930	5 - MONTGOMERY	80 80 25061044	OTSQUENE CREEK	80 25061044	Rural Major Collector	None	Box Beam or Box Girders - Multiple	94	859	11	641.51011016	409	0536 - Town of MINDEN
1030950	5 - MONTGOMERY	80 80 25061065	OTSQUAGO CREEK	80 25061065	Urban Collector/ Major Collector	None	Stringer/Multi-Beam or Girder	129	1952	7	641.51011316	889	1180 - Village of FORT PLAIN
1051400	5 - MONTGOMERY	5 5 25121068	CAROGA CREEK	5 25121068	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	105	3779	10	641.51011116	5109	0635 - Town of PALATINE
1007920	5 - MONTGOMERY	10 10 25031013	BRIMSTONE CREEK	10 25031013	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	62	971	7	641.51011016	347	1014 - Village of AMES
1007930	5 - MONTGOMERY	10 10 25031020	CANAJOHARIE CREEK	10 25031020	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	105	971	7	641.51011016	347	0120 - Town of CANAJOHARIE
1002530	5 - MONTGOMERY	5 5 25121164	KNAUDERACK CREEK	5 25121164	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	46	3779	7	641.51011016	5109	0635 - Town of PALATINE
1002850	5 - MONTGOMERY	5S 5S25031141	FLAT CREEK	5S25031141	Rural Major Collector	None	Box Beam or Box Girders - Multiple	95	1728	11	641.51011016	8348	0721 - Town of ROOT
1051860	5 - MONTGOMERY	162 162 25021111	FLATT CREEK	162 25021111	Rural Major Collector	None	Stringer/Multi-Beam or Girder	466	1693	14	641.51011116	304	0721 - Town of ROOT

Map 10

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1021400	5 - MONTGOMERY	30A 30A25021098	AURIES CREEK	30A25021098	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	92	2445	16	641.51011016	107	0330 - Town of GLEN
1002910	5 - MONTGOMERY	5S 5S25031259	AURIES CREEK	5S25031259	Rural Major Collector	None	Stringer/Multi-Beam or Girder	169	3759	10	641.51011316	5656	0330 - Town of GLEN

Map 11

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1002950	5 - MONTGOMERY	5S 5S25032001	FLORIDA AVENUE	5S25032001	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	222	5376	15	641.51011316	55-8	2002 - City of AMSTERDAM
1002970	5 - MONTGOMERY	5S 5S25033018	TERWILLEGGER CREEK	5S 25033018	Rural Major Collector	None	Tee Beam	64	2445	20	641.51011016	8338	0291 - Town of FLORIDA

Map 12

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1010630	6 - ONEIDA	13 13 26061140	W BRANCH FISH CK	13 26061140	Rural Major Collector	None	Stringer/Multi-Beam or Girder	101	6218	6	641.51011316	8186	1067 - Village of CAMDEN
1010640	6 - ONEIDA	13 13 26061164	WEST BR FISH CRK	13 26061164	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	98	2051	11	641.51011016	9060	0114 - Town of CAMDEN
1010650	6 - ONEIDA	13 13 26061203	W BRANCH FISH CRK	13 26061203	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	71	2051	11	641.51011016	9060	0114 - Town of CAMDEN
1029390	6 - ONEIDA	69 69 26021071	MAD RIVER	69 26021071	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	107	4461	9	641.51011016	9060	1067 - Village of CAMDEN

Map 13

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1045090	6 - ONEIDA	294 294 26021054	MILL CREEK	294 26021054	Rural Major Collector	None	Box Beam or Box Girders - Multiple	63	2935	11	641.51011016	8378	0082 - Town of BOONVILLE
1018880	6 - ONEIDA	26 26 26053094	W BR MOHAWK RIVER	26 26053094	Rural Major Collector	None	Box Beam or Box Girders - Multiple	80	2547	9	641.51011016	1358	0455 - Town of LEE
1025770	6 - ONEIDA	46 46 26023087	WELLS CREEK	46 26023087	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	73	2345	5	641.51011016	561	0891 - Town of WESTERN
1025760	6 - ONEIDA	46 46 26023032	LARKINS CREEK	46 26023032	Urban Minor Arterial	None	Box Beam or Box Girders - Multiple	53	11778	4	641.51011016	562	2049 - City of ROME
1078240	6 - ONEIDA	69 69 26021140	BLOSSVALE ROAD	69 26021140	Rural Minor Arterial	None	Arch-Deck	46	7668	8	641.51011016	5139	0026 - Town of ANNSVILLE
1029370	6 - ONEIDA	69 69 26021141	E BRANCH FISH CRK	69 26021141	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	352	7668	8	641.51011316	5139	0026 - Town of ANNSVILLE

Map 14

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
4426250	6 - ONEIDA	BARDWELL MILLS RD	KAYUTA LAKE	Bardwell Mills over Kayuta Lake	Rural Minor Collector	None	Stringer/Multi-Beam or Girder	105	536	4	641.51011116	-	0705 - Town of REMSEN

Map 15

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1009509	6 - ONEIDA	12 12 26043117	365 12C26012171	12 26043117	Rural Major Collector	None	Stringer/Multi-Beam or Girder	88	3320	10	641.51011316	1144	0832 - Town of TRENTON
1009479	6 - ONEIDA	12 12 26043106	CINCINNATI CR	12 26043106	Rural Principal Arterial – Other	None	Stringer/Multi-Beam or Girder	139	10911	10	641.51011316	55-8	1490 - Village of BARNEVELD (TRENTON)
1009489	6 - ONEIDA	12 12 26043110	CINCINNATI CREEK	12 26043110	Rural Principal Arterial – Other	None	Box Beam or Box Girders - Multiple	90	10911	10	641.51011016	55-8	0832 - Town of TRENTON
1090381	6 - ONEIDA	12 12 26043449	CROOKED BROOK RD.	12 26043449	Rural Principal Arterial – Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	99	11244	9	641.51011316	931	0223 - Town of DEERFIELD
1090382	6 - ONEIDA	12 12 26043449	CROOKED BROOK RD	12 26043449	Rural Principal Arterial – Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	93	11245	9	641.51011316	931	0223 - Town of DEERFIELD
1090401	6 - ONEIDA	12 12 26043457	NINE MILE CREEK	12 26043457	Rural Principal Arterial – Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	102	11244	9	641.51011316	931	0832 - Town of TRENTON
1090402	6 - ONEIDA	12 12 26043457	NINE MILE CREEK	12 26043457	Rural Principal Arterial – Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	111	11244	9	641.51011316	931	0832 - Town of TRENTON
1090421	6 - ONEIDA	12 12 26043467	PUTNAM ROAD	12 26043467	Rural Principal Arterial – Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	129	11244	9	641.51011316	931	0832 - Town of TRENTON
1090422	6 - ONEIDA	12 12 26043467	PUTNAM ROAD	12 26043467	Rural Principal Arterial – Other Freeway/Expressway	None	Culvert	37	11244	9	641.51011316	931	0832 - Town of TRENTON

Map 16

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1046720	6 - ONEIDA	365 365 26013063	DRY CREEK	365 26013063	Rural Major Collector	None	Box Beam or Box Girders - Multiple	67	5984	8	641.51011016	8345	0292 - Town of FLOYD
1060220	6 - ONEIDA	69 69 26023074	ORISKANY CREEK	69 26023074	Urban Minor Arterial	None	Box Beam or Box Girders - Multiple	112	4229	4	641.51011016	8455	1366 - Village of ORISKANY
4051770	6 - ONEIDA	291 291 26012037	BARGE CANAL	291 26012037	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	329	8851	6	641.51011116	5547	0511 - Town of MARCY
1090441	6 - ONEIDA	12 12 26043418	DOYLE ROAD	12 26043418	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	130	15287	10	641.51011316	933	0511 - Town of MARCY
1090442	6 - ONEIDA	12 12 26043418	DOYLE ROAD	12 26043418	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	130	15287	10	641.51011316	933	0511 - Town of MARCY

Map 17

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
2206440	6 - ONEIDA	NYS Route 825	MOHAWK RIVER	Route 825 over Mohawk River	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	203	14880	5	641.51011116	9560	2049 - City of ROME
1025740	6 - ONEIDA	26 26 26052010	46 46 26022018	26 26052010	Urban Principal Arterial - Other	None	Frame	40	18031	6	641.51011016	58-7	2049 - City of ROME
1018840	6 - ONEIDA	69 69 26023002	365 365 26011128	49 26025008	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	58	10793	7	641.51011316	58-4	2049 - City of ROME
1018850	6 - ONEIDA	26 26 26051216	365 365 26011130	26 26051216	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	55	4955	8	641.51011316	58-4	2049 - City of ROME
1069790	6 - ONEIDA	RAMP RTE 233 to RTE 49 WB	WHEELER CREEK	233 to RTE 49 WB	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	78	1357	7	641.51011016	-	2049 - City of ROME
1069810	6 - ONEIDA	233 920U26011000	WHEELER CREEK	920U26011000	Urban Collector/ Major Collector	None	Box Beam or Box Girders - Multiple	77	8925	5	641.51011016	564	2049 - City of ROME
1069641	6 - ONEIDA	49 49 26026003	SERVICE (LADO) RO	49 26026003	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	106	13411	8	641.51011016	77-2	2049 - City of ROME
1069642	6 - ONEIDA	49 49 26026003	SERVICE (LADO) RO	49 26026003	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	108	13411	8	641.51011016	77-2	2049 - City of ROME
1026240	6 - ONEIDA	RAMP 49 TO 825	49 49 26023010	49 TO 825 over 365	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	236	4035	6	641.51011316	560	2049 - City of ROME
1046710	6 - ONEIDA	365 365 26013034	SIX MILE CREEK	365 26013034	Urban Minor Arterial	None	Slab	29	5484	7	641.51011016	47-8	0292 - Town of FLOYD

Map 18

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1026210	6 - ONEIDA	49 49 26021127	FISH CREEK	49 26021127	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	258	3111	6	641.51011316	1159	0859 - Town of VIENNA
1026220	6 - ONEIDA	49 49 26021151	WOOD CREEK	49 26021151	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	157	3607	7	641.51011316	1159	0859 - Town of VIENNA
1025700	6 - ONEIDA	46 46 26021106	STONE CREEK	46 26021106	Rural Minor Arterial	None	Box Beam or Box Girders - Multiple	62	5604	8	641.51011016	1157	0854 - Town of VERONA
1025710	6 - ONEIDA	46 46 26021216	WOOD CREEK	46 26021216	Urban Principal Arterial - Other	None	Box Beam or Box Girders - Multiple	92	5653	6	641.51011016	1157	2049 - City of ROME
4025690	6 - ONEIDA	46 46 26021085	ERIE BARGE CANAL	46 26021085	Rural Major Collector	None	Stringer/Multi-Beam or Girder	320	3262	8	641.51011116	1157	0854 - Town of VERONA
4426270	6 - ONEIDA	COVE ROAD	WOOD CREEK	COVE ROAD	Rural Local	None	Stringer/Multi-Beam or Girder	61	36	0	641.51011316	-	0854 - Town of VERONA
1021990	6 - ONEIDA	31 31 26111001	ONEIDA CREEK	31 26111001	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	161	4830	8	641.51011316	8367	0854 - Town of VERONA
1002180	6 - ONEIDA	5 5 26011000	ONEIDA CREEK	5 26011000	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	56	16283	5	641.51010316	5034	1364 - Village of ONEIDA CASTLE
1046690	6 - ONEIDA	365 365 26011013	SCONONDOA CREEK	365 26011013	Urban Collector/ Major Collector	None	Frame	73	9743	7	641.51011016	47-1	0853 - Town of VERNON
1042250	6 - ONEIDA	31 234 26011033	SCONONDOA CREEK	234 26011033	Rural Major Collector	None	Box Beam or Box Girders - Multiple	83	6899	6	641.51011016	1930	1505 - Village of VERNON
1002190	6 - ONEIDA	5 5 26103026	SCONONDOA CREEK	5 26103026	Urban Principal Arterial - Other	None	Tee Beam	57	10625	5	641.51011016	5034	1505 - Village of VERNON
3311160	6 - ONEIDA	31 31 26111126	SCONONDOA CREEK	31 26111126	Rural Major Collector	None	Stringer/Multi-Beam or Girder	42	3098	3	641.51011116	9465	0853 - Town of VERNON

Map 19

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1002200	6 - ONEIDA	5 5 26103107	ORISKANY CREEK	5 26103107	Urban Principal Arterial - Other	None	Box Beam or Box Girders - Multiple	100	12261	4	641.51011016	250	0441 - Town of KIRKLAND
1009870	6 - ONEIDA	128 26 26051005	ORISKANY CREEK	26 26051005	Rural Major Collector	None	Box Beam or Box Girders - Multiple	60	3056	9	641.51011016	5673	1367 - Village of ORISKANY FALLS
1018820	6 - ONEIDA	26 26051047	SCONONDOA CREEK	26 26051047	Rural Major Collector	None	Box Beam or Box Girders - Multiple	52	1898	8	641.51011016	368	0038 - Town of AUGUSTA
1045630	6 - ONEIDA	315 315 26011021	BIG CREEK	315 26011021	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	69	1891	7	641.51011316	837	0515 - Town of MARSHALL
1045640	6 - ONEIDA	315 315 26011050	ORISKANY CREEK	315 26011050	Rural Minor Arterial	None	Stringer/Multi-Beam or Girder	157	2122	8	641.51011316	837	0515 - Town of MARSHALL
1047960	6 - ONEIDA	412 412 26011002	ORISKANY CREEK	412 26011002	Urban Minor Arterial	None	Stringer/Multi-Beam or Girder	108	4813	4	641.51011016	1610	0441 - Town of KIRKLAND

Map 20

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1004580	6 - ONEIDA	8 8 26071063	SAUQUOIT CREEK	8 26071063	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	50	5502	11	641.51011016	559	0639 - Town of PARIS
1004590	6 - ONEIDA	8 8 26071066	SAUQUOIT CREEK	8 26071066	Urban Principal Arterial - Other Freeway/Expressway	None	Box Beam or Box Girders - Multiple	97	5502	11	641.51011016	559	0639 - Town of PARIS
1015830	6 - ONEIDA	20 20 26101114	W BR UNADILLA RVR	20 26101114	Rural Principal Arterial - Other	None	Box Beam or Box Girders - Multiple	82	3613	11	641.51011016	5465	1053 - Village of BRIDGEWATER
1051471	6 - ONEIDA	8 8 26071100	PINNACLE RD-CR 9	8 26071100	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	94	9838	8	641.51011316	559	0639 - Town of PARIS
1051472	6 - ONEIDA	8 8 26071100	PINNACLE RD-CR 9	8 26071100	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	94	9838	8	641.51011316	559	0639 - Town of PARIS
1051481	6 - ONEIDA	8 8 26071113	ELM STREET	8 26071113	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	109	12409	8	641.51011316	559	0574 - Town of NEW HARTFORD
1051482	6 - ONEIDA	8 8 26071113	ELM STREET	8 26071113	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	109	12409	8	641.51011316	559	0574 - Town of NEW HARTFORD
1051501	6 - ONEIDA	8 8 26071133	SAUQUOIT CREEK	8 26071133	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	93	12409	8	641.51011316	71	0574 - Town of NEW HARTFORD
1051502	6 - ONEIDA	8 8 26071133	SAUQUOIT CREEK	8 26071133	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	92	12409	8	641.51011316	71	0574 - Town of NEW HARTFORD
1051511	6 - ONEIDA	8 8 26071136	KELLOGG ROAD-CR26	8 26071136	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	174	12409	8	641.51011316	71	0574 - Town of NEW HARTFORD
1051512	6 - ONEIDA	8 8 26071136	KELLOGG ROAD-CR26	8 26071136	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	174	12409	8	641.51011316	71	0574 - Town of NEW HARTFORD

Map 21

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1002221	6 - ONEIDA	5 5 26104002	SAUQUOIT CREEK	5 26104002	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	125	27096	5	641.51011316	60-25	2058 - City of UTICA
1002222	6 - ONEIDA	5 5 26104002	SAUQUOIT CREEK	5 26104002	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	124	27096	5	641.51011316	60-25	2058 - City of UTICA
1002249	6 - ONEIDA	5 5 26104008	FRENCH ROAD	5 26104008	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	228	44951	8	641.51011116	60-25	2058 - City of UTICA
1002259	6 - ONEIDA	5 5 26104012	FRENCH ROAD RAMP	5 26104012	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	160	38349	8	641.51011316	60-25	2058 - City of UTICA
1002660	6 - ONEIDA	5A 5A26011015	MUD CREEK	5A26011015	Urban Principal Arterial - Other	None	Tee Beam	32	24855	14	641.51011016	8484	0574 - Town of NEW HARTFORD
1002670	6 - ONEIDA	5A 5A25011018	SAUQUOIT CREEK	5A26011018	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	113	21226	4	641.51011316	8484	1343 - Village of NEW YORK MILLS
1009919	6 - ONEIDA	69 69 26013111	SAUQUOIT CREEK	69 26023108	Urban Minor Arterial	None	Slab	78	19037	4	641.51011016	8510	1536 - Village of WHITESBORO
1051429	6 - ONEIDA	5A 5A26011030	69 6926023111	5A26011030	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	131	10094	5	641.51011316	8484	1536 - Village of WHITESBORO
1051530	6 - ONEIDA	8 8 26076000	921E921E26011010	8 26076000	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	129	29890	6	641.51011316	66-6	1339 - Village of NEW HARTFORD
1051980	6 - ONEIDA	RAMP FM 69 TO 5A	SAUQUOIT CREEK	69 TO 5A (EXIT TO 5A26011028)	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	112	3939	6	641.51011116	8510	1536 - Village of WHITESBORO
1052070	6 - ONEIDA	921E922 26011009	SAUQUOIT CREEK	922 26011009	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	70	17570	2	641.51011116	5052	1339 - Village of NEW HARTFORD
1054309	6 - ONEIDA	921BX	NORTH - SOUTH ARTERIAL	921B 2601 2005	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	352	20818	6	641.51011316	72-3	2058 - City of UTICA

Map 22

BIN	County	Feature Carried	Feature Crossed	Ref Mark.	Function Class	Weathering Steel	Superstructure	Structure Length (FT)	Existing AADT	Trucks (%)	Cleaning Item	State Highway	Political Unit
1051441	6 - ONEIDA	5S 5S26011030	PITCHER STREET	5S26011030	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	110	17972	7	641.51011316	66-23	2058 - City of UTICA
1051442	6 - ONEIDA	5S 5S26011030	PITCHER STREET	5S26011030	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	110	17972	7	641.51011316	66-23	2058 - City of UTICA
1051730	6 - ONEIDA	921CX	REALL CREEK	921C26011010	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	44	23391	7	641.51011316	65-18	2058 - City of UTICA
1073600	6 - ONEIDA	790IX 790I26011026	921C 921C26011011	790I26011026	Urban Principal Arterial - Interstate	None	Stringer/Multi-Beam or Girder	170	14674	9	641.51011316	62-12	2058 - City of UTICA
1073670	6 - ONEIDA	790IX	NORTH GENESEE ST.	790I26011026	Urban Principal Arterial - Interstate	None	Stringer/Multi-Beam or Girder	218	20355	11	641.51011316	62-12	2058 - City of UTICA
1079520	6 - ONEIDA	5 5 2610 4031	Court Street	5 2610 4031	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	238	31208	6	641.51011316	60-25	2058 - City of UTICA
1079530	6 - ONEIDA	5 5 2610 4033	Columbia Street	5 2610 4033	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	80	29517	6	641.51011316	60-25	2058 - City of UTICA
1079540	6 - ONEIDA	5 5 2610 4033	Lafayette Street	5 2610 4033	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	88	29517	6	641.51011316	60-25	2058 - City of UTICA
1079550	6 - ONEIDA	5 5 2610 4034	5S 5S 2601 1000	5 2610 4034	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	320	29517	6	641.51011316	60-25	2058 - City of UTICA
1079560	6 - ONEIDA	Pedestrian Trail	NYS Route 5, 8, & 12 (NB & SB)	5 2610 4028 Pedestrian Trail Over Rte 5,8,12	-	None	Truss	275	-	-	641.51011316	-	2058 - City of UTICA
4002311	6 - ONEIDA	790I790I26011010	ERIE BARGE CANAL	790I26011010	Urban Principal Arterial - Other Freeway/Expressway	None	Stringer/Multi-Beam or Girder	300	17982	12	641.51011116	56-5	2058 - City of UTICA
4051710	6 - ONEIDA	921C921C26011008	MOHAWK RIVER	921C26011008	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	249	23391	7	641.51011116	65-18	2058 - City of UTICA
4051720	6 - ONEIDA	921CX	HARBOR LOCK ROAD	921C26011009	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	318	23391	7	641.51011116	65-18	2058 - City of UTICA
109050A	6 - ONEIDA	NB RAMP TO 921C N	RR PARKING LOT	921C26011002	Urban Principal Arterial - Other	None	Stringer/Multi-Beam or Girder	379	8152	6	641.51011316	71-22	2058 - City of UTICA

Item Number Quantities						
Location Maps	641.51010316	641.51011016	641.51011116	641.51011316	641.51021116	Totals
Map 1		6	2			8
Map 2		3	5	10		18
Map 3		5				5
Map 4				1		1
Map 5		4	2	7	1	14
Map 6		7	2	2		11
Map 7		1		1		2
Map 8		6	2	3		11
Map 9		8	2	1		11
Map 10		1		1		2
Map 11		1		1		2
Map 12		3		1		4
Map 13		5		1		6
Map 14			1			1
Map 15		1		8		9
Map 16		2	1	2		5
Map 17		6	1	3		10
Map 18	1	5	2	4		12
Map 19		4		2		6
Map 20		3		8		11
Map 21		2	3	7		12
Map 22			3	11		14
Totals	1	73	26	74	1	175

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Page 1 of 1

ITEM 641.510XYZ16 - MAINTENANCE CLEANING AND WASHING OF BRIDGES**DESCRIPTION**

1.01 General. This work shall consist of cleaning bridges by removing and disposing of trash and debris from the bridge, washing the deck, exposed concrete, asphalt, and steel bridge surfaces, and cleaning the drainage system and other drainage ways in accordance with the Contract Documents and as directed by the Engineer.

1.02 Scope. The cleaning and washing of bridges is divided into pay items based on the bridge length, type of washing to be done on steel, if any, and the type of washing to be done on concrete.

1.03 Definitions.

Loose Paint Chips	Paint chips that are no longer adhered to bridge surface.
Flaking Paint Chips	Paint chips that are still partially adhered to bridge surface.
Patina	Iron oxide coating that forms on weathering steel over time under proper environmental conditions. Dark chocolate or purple when properly formed with a tightly adhered texture. Capable of withstanding hammering or vigorous wire brushing.
Loose Flakes	Coarse flakes of rust that do not tightly adhere to the weathering steel surface. Easily dislodged by a wire brushing. Early indication of a non-forming patina.
Delaminations	Larger sheets of rust that are separating from the weathering steel base metal. More severe indication of a non-forming patina.
Trash and Debris	Including, but not limited to, sand, soil, cinders, silt, dirt, mud, salt, glass, paper, rubber, metal, wood, loose paint chips, and loose pieces of concrete and asphalt and rock or stones.
Protected Migratory Birds	Includes all waterfowl, herons, hawks, owls, eagles, and songbirds. Excludes rock doves (pigeons), house sparrows, European starlings, and monk parakeets.
Migratory Bird Treaty Act of 1918 with amendments	Federal law that protects migratory birds and their nests, eggs, and feathers. Conviction of violating the act can result in a fine of \$15,000, imprisonment for six months, or both.

MATERIALS

Water for pressure washing shall be clean, fresh water. Detergents or other agents shall not be used.

CONSTRUCTION DETAILS

3.01 General. Prior to commencing work, the Contractor shall provide the Engineer with a bridge by bridge schedule of the work in accordance with §108-01 and a work plan including work zone traffic control procedures, equipment proposed for use, identification of water source(s) that will be used, and identification of the disposal facility(s) that will be used.

All structures or bridge drainage systems over water courses shall be washed during the periods indicated in the contract documents. The following shall apply:

- Washing shall occur only when adequate flow in the stream exists to dilute possible contaminants.
- Operations shall be sequenced to clean structures over small bodies of water or small streams in the spring of the year when flows are greatest.
- Bridges over trout spawning streams, categorized by DEC as Ct or Ct(s), or located at DEC yearling trout stocking sites shall be washed during time periods acceptable to the appropriate regional DEC office.
- Washing, whether during a scheduled period or not, shall be stopped if stream flow drops below normal.

Washing shall be performed when ambient temperatures are 40 °F or higher, and when ambient temperatures are forecasted to be 40 °F or higher until the bridge dries.

Unless otherwise indicated below, all bridge surfaces shall be cleaned, including but not limited to bridge decks, sidewalks, curbs, approach slabs and shoulders, wing walls, backwalls, bridge seats, railings, parapets, bridge bearings, piers and pier caps, columns, drainage features, structural steel, light standards, signs, concrete paving block, concrete beams and other surfaces.

Limited paved drainage ways and gutters off-structure shall be cleaned of debris that, if permitted to remain, would direct runoff back onto the structure or into its drainage ways including those that may exist underneath the structure. The extent of such removal shall be less than 100 feet but it is intended that they be only the minimum necessary to ensure that runoff is not directed back onto the structure being cleaned or its drainage ways.

Block paving and paved surfaces other than asphalt paving between adjacent or parallel bridges shall be cleaned. Such cleaning shall be limited to narrow areas less than 25 feet in width.

3.02 Environmental Protection.

3.02 A. Waste. All sand, dirt, cinders, and other trash and debris collected from the bridge shall be disposed of at a suitable off-site disposal facility in accordance with the provisions of §107-10 *Managing Surplus Material & Waste*.

3.02 B. Water. The Contractor shall either withdraw water from local on-site sources or use water from a municipal source for bridge washing. If water is to be drawn from a local on-site water

ITEM 641.510XYZ16 - MAINTENANCE CLEANING AND WASHING OF BRIDGES

source, to protect aquatic life, there may not be any loss of water elevation at the site of withdrawal or immediately downstream of the site. Water withdrawal shall be accomplished with use of an inlet screen, with a screen size not to exceed $\frac{1}{4}$ " square. To prevent the unintentional spread of invasive species, wash water withdrawn from a local on-site water source may not be transported to be used at another bridge site in a different watershed. If water is withdrawn from an onsite source, cleaning and sanitizing of equipment shall be conducted prior to leaving that watershed. All small equipment (pumps, hoses, barriers, floating booms, shovels, rakes, jumping jacks, plate tampers, boots, buckets, industrial vacuums, etc.) and large equipment (backhoes, excavators, trucks, tankers, rollers, trailers, etc.) that comes into direct contact with water withdrawn from a local on-site water source must be cleaned (internally and externally) by soaking, dipping in, or scrubbing with a chlorine solution, and/or hot water or steam cleaned and allowed to dry before the next use. The Contractor shall discharge wash water near an original body of water in accordance with the provisions of §107-12 *Water Quality Protection*. Otherwise, wash water will be collected in suitable containers and disinfected prior to final disposal.

3.02 C. Birds and Bats. All nests of protected migratory birds on bridges are presumed to be active and occupied between April 15 and August 15. The areas within 3 feet laterally of the nest shall not be cleaned or washed; washing shall start at the 3 feet line and progress away from the nest.

Before April 15 and after August 15, nests of protected migratory birds on bridges will most likely be inactive and unoccupied. If confirmed to be unoccupied, the nests shall be removed as part of the cleaning operation.

The areas within 3 feet laterally of a bat nest shall not be cleaned or washed; washing shall start at the 3 feet line and progress away from the nest.

Nests of unprotected species shall be removed as part of the cleaning operations. Pigeons should be treated as humanely as possible. In socially and environmentally sensitive situations removal of young from the nest for raising by a wildlife rehabilitator should be considered.

3.03 Preparation. Prior to any other cleaning work, the Contractor shall inspect and confirm that the bridge drainage system is not blocked by unremovable debris by rodding with a sewer rod or similar tool. A blocked drainage system is one from which debris cannot be removed using the means specified in Section 3.05 below. If the drainage system is blocked prior to performing other cleaning work, then clearing, dismantling and reinstallation of the drainage system will be extra work. If the Contractor does not inspect the bridge drainage system and notify the Engineer prior to beginning work, any blocked drains will be considered the result of the Contractor's operations, and all clearing and cleaning of the drainage system shall be performed as part of the work.

3.04 Cleaning. All loose trash and debris shall be collected by sweeping, shoveling, vacuuming and other suitable methods. Equipment for collecting trash and other debris from bridge decks shall be determined by the Contractor, subject to the approval of the Engineer, and will normally consist of, but not be limited to, industrial vacuums, brushes, brooms, and shovels. Plastic shovels shall be used if other shovels would damage coated surfaces. The contractor shall not cause or allow trash and/or debris from the bridge to be deposited into a wetland, stream, other water body,

ITEM 641.510XYZ16 - MAINTENANCE CLEANING AND WASHING OF BRIDGES

bridge drainage system, or active traffic lanes during the cleaning of the bridge.

After cleaning of the scuppers, downspouts, and troughs has been completed and the system allows the unimpeded flow of water, the cleaned system will be inspected by the Engineer. If flow is still impeded because of the presence of dirt or other removable matter or objects in the system, the Contractor shall reclean the system, including dismantling and reinstallation, at no additional cost to the State.

3.05 Washing. When trash and debris collection from the bridge is complete, the Contractor shall wash all bridge surfaces, including the underside of the bridge, with clean, fresh water. The washing shall remove all visible dirt, salt, animal waste, human waste, and similar debris.

If the required water pressure and flow rate damages the paint or other coatings on the bridge or undercuts the grout or harms the masonry plates beneath the bearings, then the Contractor shall reduce either or both to a level that stops the damage. When washing stream and wetland bridges, the flow rate of the water used shall be the minimum necessary to properly clean the surfaces.

Any dislodged material resting on the top of girder flanges shall be washed off. Flakes and delaminations shall be washed off metal surfaces.

Scuppers, troughs, and downspouts to the first cleanout above ground level or to their outlet if above ground shall be cleaned by using high pressure water, vacuum, or other techniques that produce satisfactory results. Debris from the cleaning operations shall not be deposited in, or around the structure, highway roadway slopes, drainage systems or streams. It shall be disposed of at a suitable off-site disposal facility.

When concrete paving block is cleaned and washed, the removal of weeds between the blocks will not be required under this item.

Work shall be conducted in such a manner so as not to damage or remove existing epoxy protective coatings or any other protective coating on the bridge.

The cleaned bridge surfaces shall be free of trash and debris and the drainage system free running except those systems that were damaged prior to any cleaning work on the bridge.

Drainage of wash water shall be controlled to avoid causing a hazard to traffic or causing erosion of adjacent ground or drainage ways. Under no circumstances shall wash water be discharged directly into active traffic lanes.

3.05 A. Power Washing. The Contractor shall power wash using a centrifugal water pump or comparable pump capable of delivering 100 gallons per minute (minimum) unrestrained flow coupled to a 1½" hose. The angle to the surface being washed should be no more than 30 degrees and the distance from the surface should be no more than 15 feet.

On painted steel bridges with intact paint, the Contractor may substitute Pressure Washing for Power Washing when the concrete elements of the structure are being cleaned with Pressure

ITEM 641.510XYZ16 - MAINTENANCE CLEANING AND WASHING OF BRIDGES

Washing.

3.05 B. Pressure Washing. The Contractor shall pressure wash all concrete surfaces of the structure using water pressure between 1,750 psi and 2,000 psi at a minimum flow rate of 3.5 gallons per minute. The pressure washing is intended to clean the surface and not to remove concrete or paint. The wand shall be held no further than 24 inches from the surface. While cleaning, the wand shall be within 45 degrees from perpendicular to the surface being cleaned, both vertically and horizontally. Greater wand angles are permitted for flushing debris from horizontal surfaces.

3.05 C. High Pressure Washing. The Contractor shall high pressure wash using water pressure of between 4,750 psi and 5,000 psi at a minimum flow rate of 5 gallons per minute. The wand shall be held between 6 inches and 12 inches from the surface. While cleaning, the wand shall be within 30 degrees from perpendicular to the surface being cleaned, both vertically and horizontally. Greater wand angles are permitted for flushing debris from horizontal surfaces.

METHOD OF MEASUREMENT

The quantity to be measured for payment will be on an each bridge basis.

BASIS OF PAYMENT

The unit price bid shall include the cost of all labor, materials, and equipment necessary to satisfactorily complete work including the cost of cleaning the drainage system; collecting, removing and disposing of trash and debris including that off structure but necessary to prevent backup of runoff onto the structure or its drainage ways, and repair of any damage caused by the Contractor.

Payment will be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
641.510xyz16	Maintenance Cleaning and Washing of Bridges	Each

Note: xyz denotes a serialized pay item.

<u>x</u>	<u>Length of Bridge</u>	<u>y</u>	<u>Concrete Wash</u>	<u>z</u>	<u>Steel Wash</u>
1	Under 500 feet	0	No Wash	0	No Wash
2	500 to 1500 feet	1	Power Wash	1	Power Wash
3	Over 1500 feet	2	Pressure Wash	3	High Pressure Wash

ITEM 675.99000023 - RAILROAD ACCESS COST REIMBURSEMENT**DESCRIPTION**

This work shall consist of submitting cost records for incurred expenses related to obtaining and maintaining right-of-entry permits, private crossing agreements, and other contractual instruments necessary to gain access to and across Railroad property or property upon which a Railroad operates for the sole purpose of performing the work required by the contract. Only costs necessitated by the contract and imposed by the Railroad will be considered. Cost(s) associated with contractor convenience(s) for which other means and methods are available for performing the work will not be considered for reimbursement.

MATERIALS

None Specified.

CONSTRUCTION DETAILS

The Contractor may be required to negotiate and obtain permits/agreements with one or more Railroads to enter upon railroad corridors to perform work necessitated by the Contract. There may be associated services and fees required to be paid for by the Contractor.

This Item is for reimbursement of costs incurred by the Contractor for permits/agreements and associated costs which are not otherwise covered or addressed by requirements in the Contract Proposal, Standard Specifications, or other agreements.

Costs which are eligible for reimbursement include:

- Right-of entry permit application fees and associated costs
- Private crossing application fees and associated costs
- Charges for permit/agreement time extensions

The cost difference for any additional insurance policies, coverage, or allowance amounts required by the Railroad beyond the those identified in the Contract Proposal and Standard Specifications are eligible for reimbursement.

The Contractor shall obtain documented proof of the costs incurred for fees and services provided by the Railroad and submit these records to the Engineer for reimbursement consideration. Cost records shall be of sufficient detail (e.g., itemized) to allow for a comprehensive assessment by the Engineer of the scope of costs and activities for which reimbursement is being sought.

The Railroad may require the Contractor to deposit a sum of money from which fees and other expenses are withdrawn. Deposits and other temporary up-front expenditures are not reimbursed; however actual incurred costs paid from any such deposited funds will be considered for reimbursement, if eligible.

Cost records for Contractor-provided services (e.g., engineering, administration, accounting, negotiations) are not required to be submitted, as compensation towards these services is provided under a general 5% total profit and overhead supplement added to the documented costs.

ITEM 675.99000023 – RAILROAD ACCESS COST REIMBURSEMENT

Late fees, penalties, and other similar punitive costs which are attributable to the actions, or lack of action, of the Contractor are not reimbursable.

Services and costs which are covered under separate agreements or contracts between the State and the Railroad are not to be reimbursed under this Item.

METHOD OF MEASUREMENT

This item will be measured for payment on a Dollar-Cents (DC) basis.

The fixed price bid amount is not to be altered in any manner by the bidder. Should the bidder alter the amount shown, the altered figure will be disregarded and the original price will be used to determine the total amount bid for the contract.

BASIS OF PAYMENT

This is a 'draw down' item. The Contractor will be reimbursed for total costs plus 5% for profit and overhead.

Only approved, verifiable, receipted costs will be reimbursed. Payment to the Contractor will be made based on actual cost records submitted by the Contractor for costs and fees expended as paid to the Railroad or as paid to others as required by the Railroad.

[illegible]

4000
L05/07/09

Federal Wage Rates

"General Decision Number: NY20210002 09/10/2021

Superseded General Decision Number: NY20200002

State: New York

Construction Types: Building, Heavy and Highway

Counties: Albany, Columbia, Fulton, Greene, Montgomery, Rensselaer, Saratoga, Schenectady, Schoharie and Washington Counties in New York.

BUILDING CONSTRUCTION PROJECTS (For all counties except COLUMBIA, FULTON, GREENE & MONTGOMERY) (does not include single family homes and apartments up to a including 4 stories), HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	04/02/2021
3	04/16/2021
4	05/21/2021
5	06/25/2021
6	07/02/2021
7	08/06/2021
8	08/13/2021

Federal Wage Rates

9

09/10/2021

ASBE0040-002 05/01/2020

	Rates	Fringes
Asbestos/Insulator Worker		
SCOPE OF WORK: includes		
application of all		
insulating materials,		
protective, coverings,		
coating and finishing to		
all types of mechanical		
systems.....	\$ 36.36	22.76
HAZARDOUS MATERIAL HANDLER		
Duties limited to		
preparation wetting;		
stripping; removal;		
scrapping; vacuuming;		
bagging; and disposing of		
all insulation materials,		
whether they contain		
asbestos or not from		
mechanical systems.....	\$ 36.36	22.76

* BOIL0197-002 01/01/2021

	Rates	Fringes
BOILERMAKER.....	\$ 38.59	26.00

BRNY0002-019 07/01/2018

	Rates	Fringes
BRICKLAYER		
BRICKLAYERS, STONE MASONS,		
CEMENT MASONS, PLASTERERS,		
POINTERS, CAULKERS &		
CLEANERS.....	\$ 36.19	20.48
HEAVY & HIGHWAY		
CONSTRUCTION		
CEMENT MASONS.....	\$ 37.23	19.51
MARBLE, TILE & TERRAZZO		
FINISHERS.....	\$ 27.16	16.85
MARBLE, TILE & TERRAZZO		
WORKERS.....	\$ 34.66	19.58

CARP0279-006 07/01/2019

	Rates	Fringes
Carpenters:		
HEAVY AND HIGHWAY		

Federal Wage Rates

CONSTRUCTION (COLUMBIA AND
GREENE COUNTIES)

Carpenters, Millwrights,

Pile Drivers.....\$ 38.09 29.08

CARP0291-005 07/01/2021

Rates

Fringes

Carpenters:

SARATOGA COUNTY

BUILDING.....\$ 32.73 23.05

WASHINGTON COUNTY

BUILDING.....\$ 28.65 22.20

PAID HOLIDAYS: Labor Day, provided the employee has been on
the payroll the calender week or any of the holiday week
preceding the holiday and works the day after the holiday.

CARP0291-008 07/01/2021

ALBANY, FULTON, MONTGOMERY, RENSSELAER, SCHENECTADY AND
SCHOHARIE COUNTIES

Rates

Fringes

Carpenters:

BUILDING CONSTRUCTION

(Excluding Montgomery

County)

Carpenters & Soft Floor

Layers.....\$ 32.73 23.05

Piledriver.....\$ 31.68 20.60

HEAVY & HIGHWAY

CONSTRUCTION

Carpenters.....\$ 34.52 23.55

CARP0291-010 07/01/2021

Rates

Fringes

Carpenters:

CARPENTERS.....\$ 34.52 23.55

DIVER TENDERS.....\$ 34.02 21.10

DIVERS (Dry Day).....\$ 35.52 23.55

DIVERS.....\$ 59.52 23.55

PILEDRIERS.....\$ 33.02 21.10

ELEC0236-001 06/01/2020

Federal Wage Rates

ALBANY; COLUMBIA; FULTON; GREENE (that portion North of a line following the south limits of the city of Catskill);
MONTGOMERY; RENSSELAER, SARATOGA; SCHENECTADY; SCHOHARIE;
WASHINGTON

	Rates	Fringes
ELECTRICIAN.....	\$ 41.20	28.11

ELEC0363-004 04/01/2021		

GREENE COUNTY (Portion of)

	Rates	Fringes
ELECTRICIAN.....	\$ 43.00	3%+33.67+a

FOOTNOTE:

a. Paid Holidays: New Year's Day, President's Day, Memorial Day, Fourth of July, Labor Day, Presidential Election Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day

ELEC1249-003 05/04/2020

	Rates	Fringes
ELECTRICIAN (LINE CONSTRUCTION: LIGHTING AND TRAFFIC SIGNAL Including any and all Fiber Optic Cable necessary for Traffic Signal Systems, Traffic Monitoring systems and Road Weather information systems)		
Flagman.....	\$ 27.72	6.75%+33.90
Groundman (Truck Driver)....	\$ 36.96	6.75%+33.90
Groundman Truck Driver (tractor trailer unit).....	\$ 39.27	6.75%+33.90
Lineman & Technician.....	\$ 46.20	6.75%+33.90
Mechanic.....	\$ 36.96	6.75%+33.90

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of the State of New York, provided the employee works the day before or the day after the holiday.

Federal Wage Rates

ELEC1249-004 05/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities :		
Flagman.....	\$ 32.82	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Groundman Truck driver.....	\$ 43.76	7%+34.40
Lineman and Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Substation:		
Cable Splicer.....	\$ 60.17	7%+35.40
Flagman.....	\$ 32.82	7%+34.40
Ground man truck driver....	\$ 43.76	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Lineman & Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Switching structures; railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities), pipetype cable installation and		

Federal Wage Rates

maintenance jobs or
projects, and maintenance
bonding of rails; Pipetype
cable installation

Cable Splicer.....	\$ 61.62	7%+35.40
Flagman.....	\$ 33.61	7%+34.40
Groundman Digging Machine Operator.....	\$ 50.42	7%+34.40
Groundman Truck Driver (tractor-trailer unit).....	\$ 47.62	7%+34.40
Groundman Truck Driver.....	\$ 44.82	7%+34.40
Lineman & Technician.....	\$ 56.02	7%+35.40
Mechanic.....	\$ 44.82	7%+34.40

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

ELEC1249-007 05/03/2021

COLUMBIA COUNTY

	Rates	Fringes
ELECTRICIAN (LIGHTING AND TRAFFIC SIGNAL INCLUDING ANY AND ALL FIBER OPTIC CABLE NECESSARY FOR THE TRAFFIC SIGNAL SYSTEMS, TRAFFIC MONITORING SYSTEMS AND ROAD WEATHER INFORMATION SYSTEMS)		
Flagman.....	\$ 28.29	7%+34.40
Groundman Digging Machine Operator.....	\$ 42.44	7%+34.40
Groundman Truck Driver (Tractor-trailer unit).....	\$ 40.08	7%+34.40
Groundman Truck Driver.....	\$ 37.72	7%+34.40
Lineman and Technician.....	\$ 47.15	7%+34.40
Mechanic.....	\$ 37.72	7%+34.40

PAID HOLIDAYS:

a. Memorial Day, New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

Federal Wage Rates

ELEC1249-008 01/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
TELEPHONE, CATV		
FIBEROPTICS CABLE AND EQUIPMENT		
Cable splicer.....	\$ 34.78	3%+5.14
Groundman.....	\$ 17.50	3%+5.14
Installer Repairman-Teledata		
Lineman/Technician-Equipment Operator.....	\$ 33.01	3%+5.14
Tree Trimmer.....	\$ 27.36	3%+9.98

a. New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ELEV0035-001 01/01/2020

ALBANY; COLUMBIA (Towns of Claverack, Hillsdale, Ghent, Stockport, Austerlitz, Canaan, New Lebanon, Chatham, Kinderhook, Styvesant and Greenport); FULTON; GREENE (Towns of Durham, Greenville, New Baltimore, Coxcsackie and Athens); MONTGOMERY, RENSSELAER, SARATOGA, SCHENECTADY, SCHOHARIE AND WASHINGTON COUNTIES

	Rates	Fringes
Elevator Constructor.....	\$ 47.51	34.765+a+b

FOOTNOTE:

- a. Vacation: 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.
- b. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

ELEV0138-004 01/01/2020

COLUMBIA COUNTY (THE TOWNS OF ANCRAM, CLERMONT, COPAKE, GALLATIN, GERMANTOWN, LIVINGSTON, AND TAGHKANIC); GREEN COUNTY (THE TOWNS OF HUNTER AND CATSKILL)

	Rates	Fringes
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Federal Wage Rates

ELEVATOR MECHANIC.....\$ 60.49 34.765+a+b

FOOTNOTE:

a. Vacation: 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

b. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

 ENGI0106-001 07/01/2018

HEAVY & HIGHWAY

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 43.47	26.05+a
GROUP 2.....	\$ 42.56	26.05+a
GROUP 3.....	\$ 39.99	26.05+a
GROUP 4.....	\$ 47.47	26.05+a
GROUP 5.....	\$ 46.47	26.05+a
GROUP 6.....	\$ 45.47	26.05+a
GROUP 7.....	\$ 45.08	26.05+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS (HEAVY & HIGHWAY):

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform, Automated Concrete Spreader (CMI Type), Automatic Fine Grader, Backhoe (Except Tractor Mounted, Rubber Tired), Backhoe Excavator Full Swing (CAT 212 or similar type), Back Filling Machine, Belt Placer (CMI Type), Blacktop Plant (Automated), Boom truck , Cableway, Caisson Auger, Central Mix Concrete Plant (Automated), Concrete Curb Machine, Self Propelled, Slipform, Concrete Pump, Crane, Cherry Picker, Derricks (steel erection), Dragline, Overhead Crane (Gantry or Straddle type), Pile Driver, Truck Crane, Directional Drilling Machine, Dredge, Dual Drum Paver, Excavator (All Purpose Hydraulically Operated) (Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker(SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.) Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Form Tamper, Grout Pump, Gunitite Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or Trailer Mounted Log , Chipper (Self Feeder), Tug Operator (Manned Rented Equipment Excluded), Tunnel Shovel

Federal Wage Rates

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heaterman, Power Sweeper, Revinius Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization) Road Widener, Roller (all above subgrade), Sea Mule, Self-contained Ride-on Rock Drill, Excluding Air-Track Type Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher. Tugger Hoist, Vermeer saw (ride on, any size or type), Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy Hauler, Aggregate Plant, Asphalt or Concrete Grooving, Machine (ride on), Ballast Regulator, Ride-on Boiler (used in conjunction with production), Bituminous Heater, self-propelled, Boat (powered), Cement and Bin Operator, Compressors, Dust Collectors, Fork Lift, Generators, Pumps, Welding Machines, Light Plants, Heaters (hands-off equipment), Concrete Pavement Spreader and Finisher, Concrete Paver or Mixer (16S and under), Concrete Saw (self-propelled), Conveyor, Deck Hand, Directional Drill Machine Locator, Drill, (Core), Drill, (Well,) Farm Tractor with accessories, Fine Grade Machine, Tamper, ride-on, Tie Extractor, ride-on, Tie Handler, ride-on, Tie Insertter, ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner, ride-on, Tractor, Tractor (with towed accessories), Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

FOOTNOTE:

Federal Wage Rates

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

 ENGI0106-012 07/01/2018

BUILDING

EXCLUDING MONTGOMERY COUNTY

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP A(1).....	\$ 43.79	25.70+a
GROUP A.....	\$ 43.30	25.70+a
1.....	\$ 45.04	25.70+a
2.....	\$ 46.04	25.70+a
GROUP B.....	\$ 42.28	25.70+a
GROUP C.....	\$ 39.38	25.70+a

Hazardous work - Anytime Operating Engineers are involved with level C or above, \$2.50 per hour over regular rate.

FOOTNOTE:

a. Paid Holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS (BUILDING):

GROUP A(1): Crane, hydraulic cranes, tower crane, locomotive crane, piledriver, cableway, derricks, whirlies, dragline, boom truck (over 5 tons)

GROUP A(1): Crane Premiums:

- 1 over 150'- \$1.00
- 2 over 200'- \$2.00

GROUP A: Shovel, All Excavators (including rubber tire full swing), gradalls, power road grader, all CMI equipment, front-end rubber tire loader, tractor-mounted drill (quarry master), mucking machine, concrete central mix plant, concrete pump, Belcrete system, automated asphalt concrete plant and tractor road paver, boom truck (5 tons and under), maintenance engineer, self contained crawler, drill-hydraulic rock drill.

GROUP B: Backhoe, (rubber-tired backhoe/loader combination), bulldozer, pushcat, tractor, traxcavator, scraper, LeTourneau grader, form fine grader, road roller, blacktop roller, blacktop spreader, power brooms, sweepers, trenching machine, Barber Green loader, side booms, hydrohammer, concrete spreader, concrete finishing machine, one drum hoist, power hoisting (single drum), hoist - two

Federal Wage Rates

drum or more, three drum engine, power hoisting (two drum and over), two drum and swinging engine, three drum swinging engine, hod hoist, A-L frame winches, cord and well drillers (one drum), post hole digger, model CHB Vibro-Tamp or similar machine, batch bin and plant operator, dinkey locomotive, skid steer loader, track excavator 5/8 cu. yd. or smaller

GROUP C: Fork lift, high lift, lull, oiler, fireman and heavy- duty greaser, boilers, and steam generators, pump, vibrator, motor mixer, air compressor, dust collector, welding machine, well point, mechanical heater, generators, temporary light plants, concrete pumps, electric submersible pump 4" and over, murphy type diesel generator, conveyor, elevators, concrete mixer and belcrete power pack (belcrete system), seeding, and mulching machines, pumps

IRON0012-011 07/01/2019

ALBANY; COLUMBIA; FULTON (Albin, Bleecker, Broad, Johnstown, Mayfield, Northampton and Perth); GREENE, MONTGOMERY (Amsterdam, Charleston, Florida, Glen, Mohawk and Root); RENSSELAER, SARATOGA; SCHENECTADY; SCHOHARIE; and WASHINGTON COUNTIES:

	Rates	Fringes
Ironworkers:		
Sheeter, Bucker-up.....	\$ 31.80	28.59
Sheeter.....	\$ 31.80	28.59
Structural, Ornamental, Rodman, Machinery Mover, Rigger, Fence Erector, Reinforcing, Stone		
Derrickmen.....	\$ 31.55	28.59

IRON0440-007 01/01/2019

FULTON (Twps. of Caroga, Ephratah, Oppenheim, Stratford);
MONTGOMERY (Twps of Canajoharie, Minden, Palatine, St. Johnsville):

	Rates	Fringes
IRONWORKER		
Structural, Ornamental, Rodman, Machinery Mover, Rigger, Fence Erector, Reinforcement, and Stone		
Derrickman.....	\$ 28.25	25.94

Federal Wage Rates

LABO0017-001 07/01/2019

COLUMBIA COUNTY (Twps of Greenport, Claverack, Clermont, Germantown, Livingston, Hillsdale, Taghkanic, Gallatin, Copake, Ancram, Philmont and the City of Hudson)

	Rates	Fringes
LABORER		
COLUMBIA COUNTY (Townships of Greenport, Claverack, Clermont, Germantown, Livingston, Hillsdale, Taghkanic, Gallatin, Copake, Ancram, Philmont, and the City of Hudson) (Asbestos, lead, toxic and hazardous waste abatement and any other environmental related work) HEAVY & HIGHWAY		
GROUP 1:.....	\$ 38.90	27.15+a
GROUP 2:.....	\$ 43.15	27.15+a
GREENE COUNTY (Township of Catskill) HEAVY & HIGHWAY:		
GROUP 1:.....	\$ 34.15	27.15+a
GROUP 2:.....	\$ 38.90	27.15+a
GROUP 3:.....	\$ 43.15	27.15+a
GROUP 4:.....	\$ 48.00	27.15+a
TUNNEL, SHAFT & CAISSON WORK		
GROUP 1:.....	\$ 48.05	29.50+a

For HEAVY & HIGHWAY CLASSIFICATIONS in COLUMBIA COUNTY (Townships of Greenport, Claverack, Clermont, Germantown, Livingston, Hillsdale, Taghkanic, Gallatin, Copake, Ancram, Philmont and the City of Hudson)

HEAVY & HIGHWAY CLASSIFICATIONS

GROUP 1: Asbestos, toxic, bio-remediation, phyto-remediation, lead or hazardous material abatement when protective equipment and clothing are not required

GROUP 2: Asbestos, toxic, bio-remediation, phyto-remediation, lead or hazardous material abatement when protective clothing and equipment is required

For HEAVY & HIGHWAY CLASSIFICATIONS in GREENE COUNTY (Township of Catskill)

FOOTNOTE:

Federal Wage Rates

a. PAID HOLIDAYS: New Years Day, President's Day, Memorial Day, Independence Day, Lincoln's Birthday, Labor Day, Election Day, Veterans Day, Thanksgiving Day, Christmas Day, provided the employee is an employee of the company prior to the scheduled holiday and reports to work the first day following the holiday unless prevented from doing so for legitimate reasons.

GROUP 1: Flagperson, gateperson

GROUP 2: General laborers, chuck tender, handling and distributing drinking water, distributing all tools and supplies of laborers, nipper, powder carrier, magazine tender, warehouse laborers, concrete man, vibrator man, mason tender, mortar man, spraying, brushing and covering of concrete for curing and preservative purposes, traffic striping, scaffold builder, concrete curb and sidewalk form setter; permanent traffic striping and reflective devices, placing and maintenance of all flares, cones, lights, signs, barricades, traffic patterns, and all temporary reflective type materials for traffic control, custodial work, traffic directors, temporary heat or light tenders, tool room, dewatering pump men, pitman, dumpmen, snow removal and firewatch, asphalt man, joint setter, signal person, pipelayer, pipe lining and relining, wellpoints, conduit and duct layer, wire puller, rip rap and dry stone layer, steel rod carrier, core drill, rock splitter, Hilti gun air or electric, jackhammer, bush hammer, pavement breaker, chipping hammer, wagon drill, air track, jib rig, joy drill, gunite and sand blasting, coal passer and other machine operators, power tool operator, sprayer and nozzle man on mulching and seeding machine, all guard rail and fence, all seeding and sod laying, all landscape work, grade checker, all bridge work, walk behind self-propelled power saw, grinder, groover or similar type machine, walk behind tamper and roller of all types, salvage, stripping, wrecking and dismantling laborer (including barman, cutting torch and burner man), sheeting and shoring coming under laborers jurisdiction, bit grinder, operator of form pin puller and drivers, sandblasting, joint and jet sealer, filling and wiring baskets for gabion walls, permanent sign man, median barrier, sta-wall or similar type product, chain saw operator, railroad track laborer, waterproofer, pre-stressed and pre-cast concrete brick, block and stone pavers, power tools used to perform work usually done by laborers, power buggy and pumpcrete operator, fireproof, plaster and caustic pump, asbestos, toxic, bio-remediation, phyto-remediation, lead or hazardous materials abatement when protective clothing and equipment is not required, power brush cutter, retention liners, artificial turf, retaining walls, walk behind surface planer, welding related to laborers work, remote controlled equipment normally operated by laborers, all technician work including but not limited to stitching, seaming, heat

Federal Wage Rates

welding, fireproof sprayer, mortar mixer, concrete finisher, form setter for concrete curbs and flatwork. Guniting nozzle man, stone cutters, granite stone layer, manhole, catch basin or inlet installing, laser men. Ground man on milling machine

GROUP 3 Ingersoll Rand heavy duty crawler-master HCMZ, any drill using a 4" or larger bit, asbestos, toxic, bio-remediation, phyto-remediation, lead or hazardous material abatement when protective clothing and equipment is required, all working foremen including grade, pipe concrete, clearing, blacktop, drill, paving and blaster etc., Hydraulic drill or similar, forklift for masonry only, Blaster and asphalt screedman

GROUP 4: Asbestos, toxic, lead or hazardous material abatement foreman

For TUNNEL, SHAFT & CAISSON WORK CLASSIFICATIONS

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, President's Day, Memorial Day, Independence Day, Labor Day, Election Day, Veterans Day, Thanksgiving Day, Christmas Day

GROUP 1: Laborer, Pit and Dumpman, Chuck Tender, Brakeman and Powderman;

Miner and all machine men, Safety Miner, all shaft work, caisson work, drilling, blow pipe, all air tools, tugger, scaling, nipper gunniting from pot to nozzle, bit grinder, signal man (top and bottom), shield driven tunnel, mixed face and soft ground liner plate tunnel in free air

LABO0035-001 07/01/2017

FULTON (TWPS OF CAROGA, EPHRATA, OPPENHEIM, AND STRAFORD);
MONTGOMERY (TWPS OF CANAJOHARIE, MINDEN AND PALATINE, ROOT AND ST. JOHNSVILLE)

	Rates	Fringes
Laborers Building Construction		
Asbestos Removal.....	\$ 24.00	20.64+a
Blasters, Form Setters, MotorBuggy Operator (Rider Type).....	\$ 23.00	20.64+a
Hazardous Waste Removal Hazardous waste removal includes wetting, stripping, removal,		

Federal Wage Rates

scrapping, vaccuuming, bagging and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems.....	\$ 24.00	20.64+a
HEAVY & HIGHWAY:		
GROUP 1:.....	\$ 28.05	23.74+a
GROUP 2:.....	\$ 28.25	23.74+a
GROUP 3:.....	\$ 28.45	23.74+a
GROUP 4:.....	\$ 28.65	23.74+a
Laborers.....	\$ 22.50	20.64+a
Pipelayers, Motor Mixers, Motor Buggy Operator (Walk Behind) Power Lift (Walk Behind).....	\$ 22.65	20.64+a
Wagon Drill Operator.....	\$ 22.90	20.64+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

GROUP 1: Common Laborers, Flagman, Outboard and Hand boats

GROUP 2: Bull Float, Chain Saw, Concrete aggregate bin, Concrete Bootman, Gin Buggy, Hand or Machine Vibrator, Jackhammer, Mason Tender, Mortar Mixer, Pavement Breaker, Handlers of all steel mesh, Small generators for laborer's tools, Installation of bridge drainage, Pipelayers, Vibrator type rollers, Tamper, Drill doctor, Tail or Screw Operator on asphalt paver, Water pump operator (1 1/2" and single diaphragm), Nozzle (asphalt, gunnite, seeding and sand blasting), Laborers on chain link fence erection, Rock splitter and power unit, Pusher type concrete saw and all other gas, electric, oil, and air tool operators, Wrecking laborers

GROUP 3: All rock or drilling machine operators (except quarry master and similar type), Acetylene torch operators, and Asphalt paver, Powderman

GROUP 4: Blasterers, Form setters, Stone or Granite Curb setters

LABO0157-001 07/01/2017

FULTON (Twps. of Bleeker, Mayfield, Northhampton, Johnstown, Broadalbin and Perth); MONTGOMERY (Twps. of Mohawk, Glen, Charleston, Amsterdam, and Florida); SARATOGA (Twps. of Day, Hadley, Edinburg, Corinth, Moreau, South Glens Falls, Providence, Greenfield, Wilton, Northcumberland, Galway, Milton, Saratoga Springs, Charlton, Ballston, Malta and Clifton

Federal Wage Rates

Park); SCHENECTADY and SCHOHARIE COUNTIES.

	Rates	Fringes
LABORER		
BUILDING:		
GROUP 1.....	\$ 28.74	20.14+a
GROUP 2.....	\$ 30.09	20.14+a
HEAVY & HIGHWAY:		
GROUP 1:.....	\$ 30.55	21.29+a
GROUP 2:.....	\$ 30.75	21.29+a
GROUP 3:.....	\$ 30.95	21.29+a
GROUP 4:.....	\$ 31.15	21.29+a
GROUP 5:.....	\$ 32.55	21.29+a

LABORER CLASSIFICATIONS

Group 1: Common Laborers

Group 2: Asbestos and Toxic Materials

Commercial projects valued at \$800,000 or less and/or industrial projects valued at \$100,000 or less, excluding demolition work (the complete razing of structures) 75% of the basic wage scale with full benefits will apply

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

LABORER CLASSIFICATIONS

GROUP 1: Common laborers, flagman, outboard & hand boats

GROUP 2: Bull float, chain saw, concrete aggregate bin, concrete bootman, gin buggy, hand or machine vibrator, jackhammer, mason tender, mortar mixer, pavement breaker, handlers of all steel mesh, small generators for laborers' tools, installation of bridge drainage, pipelayers, vibrator type rollers, tamper, drill doctor, tail or screw operator on asphalt paver, water pump operator (1 1/2" and single diaphragm), nozzle (asphalt, gunnite, seeding, and sand blasting), laborers on chain fence erection, rock splitter and power unit, pusher type concrete saw and all other gas, electric, oil, and air tool operators, wrecking laborers

GROUP 3: All rock drilling machine operators (except quarry master and similar type), acetylene torch operator, and asphalt paver, powderman

GROUP 4: Blasterers, form setters, stone or granite curb

Federal Wage Rates

setters

GROUP 5: Hazardous waste removal

LABO0190-001 07/01/2019ALBANY; GREEN; RENSSELAER COUNTY, WASHINGTON COUNTY, SARATOGA
COUNTY (Townships of Stillwater, Halfmoon, Saratoga)

	Rates	Fringes
Laborers:		
BUILDING:		
GROUP 1.....	\$ 28.51	23.17
GROUP 2.....	\$ 29.86	23.17

LABORERS CLASSIFICATIONS

GROUP 1: Common Laborers

GROUP 2: Hazardous waste removal Commercial projects valued at \$800,000 or less and/or industrial projects valued at \$100,000 or less excluding demolition work, (complete razing of structures) will receive 75% of basic wage scale with full fringes will apply

LABO0190-002 07/01/2018

ALBANY; RENSSELAER; COLUMBIA (Twps. of Stuyvesant, Stockport, Kinderhook, New Lebanon, Cannan, Ghent, Chatham, Austerlitz). GREENE (except Catskill Township). WASHINGTON COUNTY. SARATAGO COUNTY (Townships of Stillwater, Halfmoon Saratoga)

	Rates	Fringes
Laborers:		
HEAVY & HIGHWAY:		
GROUP 1:.....	\$ 30.94	22.70
GROUP 2:.....	\$ 31.14	22.70
GROUP 3:.....	\$ 31.34	22.70
GROUP 4:.....	\$ 31.54	22.70
GROUP 5:.....	\$ 32.94	22.70

FOOTNOTE:

PAID HOLIDAYS: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

LABORERS CLASSIFICATIONS

GROUP 1: Common laborers, flagmen, outboard and hand boats

Federal Wage Rates

GROUP 2: Bull float, chain saw, concrete aggregated bin, concrete bootman, gin buggy, hand or machine vibrator, jackhammer, mason tender, mortar mixer, pavement breaker, handlers of all steel mesh, small generators for laborers' tools, installation of bridge drainage, pipelayers, vibrator type rollers, tampers, drill doctor, Tail or screw operator on asphalt paver, Water pump operator (1 1/2" and single diaphragm), Nozzle (asphalt, gunnite, seeding, and sand blasting) Laborers on chain link fence erection, rock splitter and power unit, pusher type concrete saw and all other gas, electric, oil, air tool operators, and wrecking laborers

GROUP 3: All rock air drilling machine operators (except quarry master and similar type), acetylene torch operators, and asphalt paver, powderman

GROUP 4: Blasterers, form setters, stone or granite curb setters

GROUP 5: Hazardous waste removal

LABO0235-006 05/01/2018

COLUMBIA (Twps. of Greenport, Claverack, Hillsdale, Livingston, Germantown, Taghkanic, Copake, Clermont, Gallatin, Ancram):

	Rates	Fringes
Laborers:		
HEAVY & HIGHWAY		
GROUP 1.....	\$ 24.40	29.75+a
GROUP 2.....	\$ 28.16	29.75+a
GROUP 3.....	\$ 29.16	29.75+a

LABORERS CLASSIFICATIONS (HEAVY & HIGHWAY)

GROUP 1: Flagperson; Placing and maintenance of all flares, cones, lights, signs, barricades; traffic control custodial work; traffic directors; temporary heat or light tenders; tool rooms

GROUP 2: General Laborers, Dumpman, Pitman, Concrete man; Signal man; Pipelayers; Rip rap; Dry stone layer; Jack hammer; Powderman; Highscalers power buggy operator; Steel rod carrier; Vibratory operator; other machine operator; wrecking; Vibrator operator-compactor; Gunite and sandblasting; Water pump 2" or under; Nipper; Chucker; Asphalt Workers

GROUP 3: Asphalt raker; Asphalt Screedman; Drillers (all);

Federal Wage Rates

Laser Beam Operator; Form Setter/Aligners; Blasters

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Presidents Day, Good Friday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, November Election Day, Thanksgiving Day, and Christmas Day

 * PAIN0009-013 05/01/2021

	Rates	Fringes
GLAZIER.....	\$ 34.35	19.72

PAIN0155-002 05/01/2018

COLUMBIA AND GREENE COUNTIES

	Rates	Fringes
Painters:		
Drywall Finisher.....	\$ 32.99	22.76
Lead Abatement Work.....	\$ 32.99	22.76
Painter/Paperhanger.....	\$ 32.99	22.76
Spray Rate.....	\$ 33.99	22.76

PAIN0201-001 05/01/2019

	Rates	Fringes
Painters:		
Lead Abatement Workers, Structural Steel		
Zone 1.....	\$ 30.09	16.65
Zone 2.....	\$ 30.09	16.65
Painters, Drywall Finishers, Spray		
Zone 1.....	\$ 29.09	16.65
Zone 2.....	\$ 29.09	16.65

Zone #1 Entire counties of ALBANY, FULTON, MONTGOMERY,
 RENNSLAER, SCHOHARIE, SCHENECTADY AND SARATOGA

ZONE #2 All of WASHINGTON County

 PAIN0806-002 10/01/2020

ALBANY, COLUMBIA, FULTON, GREENE, MONTGOMERY, RENNSLAER,
 SCHOHARIE, SCHENECTADY, SARATOGA AND WASHINGTON

Federal Wage Rates

	Rates	Fringes
Painters:		
Structural Steel and Bridge.	\$ 51.50	49.63

 PLUM0007-001 05/01/2021

ALBANY; COLUMBIA; FULTON; GREENE; MONTGOMERY; RENSSELAER;
 SCHENECTADY; SARATOGA (Towns of Charlton, Clifton Park, Galway,
 Halfmoon, Milton, Stillwater and Waterford)

	Rates	Fringes
PLUMBER/PIPEFITTER.....	\$ 46.34	26.44

 PLUM0112-019 05/01/2020

Townships of Canajoharie and Minden

	Rates	Fringes
PLUMBER (Including Steamfitting)		
Northern Zone.....	\$ 37.85	28.45

 PLUM0773-002 05/01/2020

SARATOGA (Remainder of County); WASHINGTON COUNTY:

	Rates	Fringes
PLUMBER/PIPEFITTER.....	\$ 38.30	31.38

 ROOF0203-003 06/01/2019

SCHOHARIE COUNTY:

	Rates	Fringes
ROOFER.....	\$ 26.30	16.16

 ROOF0241-001 07/01/2018

	Rates	Fringes
ROOFER.....	\$ 30.05	19.27

 SFNY0669-001 04/01/2021

	Rates	Fringes
SPRINKLER FITTER.....	\$ 38.96	25.37

Federal Wage Rates

SHEE0083-001 06/01/2019

	Rates	Fringes
Sheet metal worker.....	\$ 33.73	33.04+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day. If any of these holidays fall on a Saturday or Sunday, either the preceding Friday or following Monday will be observed as the holiday.

TEAM0294-003 07/01/2021

	Rates	Fringes
Truck drivers:		
HEAVY & HIGHWAY		
GROUP 1.....	\$ 32.65	27.52+a
GROUP 2.....	\$ 32.71	27.52+a
GROUP 3.....	\$ 32.80	27.52+a
GROUP 4.....	\$ 32.93	27.52+a
GROUP 5.....	\$ 33.09	27.52+a

TRUCK DRIVERS CLASSIFICATIONS (HEAVY & HIGHWAY)

GROUP 1: Pick-ups, panel trucks, flatboy material trucks (straight jobs), single axle dump trucks, dumpsters, receivers, greasers, truck tireman

GROUP 2: Tandems, batch trucks, mechanics

GROUP 3: Semi-trailers, low-boy trucks, asphalt distributor trucks, agitator, mixer trucks and dumpcrete type vehicles, truck mechanic, fuel truck

GROUP 4: Specialized earth moving equipment - euclid type or similar off-highway equipment, where not self-loaded, straddle (ross) carrier, self-contained concrete unit

GROUP 5: Off-highway tandem back dump, twin engine equipment and double hitched equipment where not self-loaded

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, provided the employee works the day before and the day after the holiday.

TEAM0294-004 07/01/2019

Federal Wage Rates

BUILDING CONSTRUCTION

EXCLUDING MONTGOMERY COUNTY

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 27.67	24.28+a
GROUP 2.....	\$ 27.97	24.28+a

FOOTNOTES:

a. One week vacation after 1 year; 2 weeks vacation after 5 years.

TRUCK DRIVERS BUILDING CLASSIFICATIONS

GROUP 1: Straight, winch, transit mix on job site, road oilers, dump, panel, pick-up, water and fuel trucks on site (including nozzle)

GROUP 2: Euclid or similar equipment, lowboy or lowboy trailers

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

Federal Wage Rates

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Federal Wage Rates

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Federal Wage Rates

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

Federal Wage Rates

"General Decision Number: NY20210014 09/10/2021

Superseded General Decision Number: NY20200014

State: New York

Construction Types: Heavy and Highway
HEAVY & HIGHWAY CONSTRUCTION

County: Oneida County in New York.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	04/02/2021
3	05/21/2021
4	07/02/2021
5	08/13/2021
6	09/10/2021

BRNY0002-009 06/01/2018

UTICA CHAPTER

Rates

Fringes

Federal Wage Rates

CEMENT MASON/CONCRETE FINISHER...\$ 37.23 19.51+a

FOOTNOTE:

- a. Paid Holidays: Memorial Day, July the 4th, Labor Day, and Thanksgiving Day (provided the employee is employed one (1) day before and one (1) day after the holiday).

CARP0277-001 07/01/2021

HEAVY & HIGHWAY CONSTRUCTION

	Rates	Fringes
Carpenters:		
Carpenters, Millwrights,		
Piledrivers.....	\$ 33.13	23.90

* ELEC0043-001 06/01/2021

	Rates	Fringes
CABLE SPLICER.....	\$ 45.10	28.77
ELECTRICIAN.....	\$ 41.00	28.65

ELEC1249-003 05/04/2020

	Rates	Fringes
ELECTRICIAN (LINE		
CONSTRUCTION: LIGHTING AND		
TRAFFIC SIGNAL Including any		
and all Fiber Optic Cable		
necessary for Traffic Signal		
Systems, Traffic Monitoring		
systems and Road Weather		
information systems)		
Flagman.....	\$ 27.72	6.75%+33.90
Groundman (Truck Driver)....	\$ 36.96	6.75%+33.90
Groundman Truck Driver		
(tractor trailer unit).....	\$ 39.27	6.75%+33.90
Lineman & Technician.....	\$ 46.20	6.75%+33.90
Mechanic.....	\$ 36.96	6.75%+33.90

FOOTNOTE:

- a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of the State of New York, provided the employee works the day before or the day after the holiday.
-

Federal Wage Rates

ELEC1249-004 05/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities :		
Flagman.....	\$ 32.82	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Groundman Truck driver.....	\$ 43.76	7%+34.40
Lineman and Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Substation:		
Cable Splicer.....	\$ 60.17	7%+35.40
Flagman.....	\$ 32.82	7%+34.40
Ground man truck driver....	\$ 43.76	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Lineman & Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Switching structures; railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities), pipetype cable installation and		

Federal Wage Rates

maintenance jobs or
projects, and maintenance
bonding of rails; Pipetype
cable installation

Cable Splicer.....	\$ 61.62	7%+35.40
Flagman.....	\$ 33.61	7%+34.40
Groundman Digging Machine Operator.....	\$ 50.42	7%+34.40
Groundman Truck Driver (tractor-trailer unit).....	\$ 47.62	7%+34.40
Groundman Truck Driver.....	\$ 44.82	7%+34.40
Lineman & Technician.....	\$ 56.02	7%+35.40
Mechanic.....	\$ 44.82	7%+34.40

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

ELEC1249-008 01/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
TELEPHONE, CATV FIBEROPTICS CABLE AND EQUIPMENT		
Cable splicer.....	\$ 34.78	3%+5.14
Groundman.....	\$ 17.50	3%+5.14
Installer Repairman- Teledata Lineman/Technician- Equipment Operator.....	\$ 33.01	3%+5.14
Tree Trimmer.....	\$ 27.36	3%+9.98

a. New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ENGI0545-002 07/01/2017

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 40.80	25.15+a
GROUP 2.....	\$ 39.92	25.15+a
GROUP 3.....	\$ 36.64	25.15+a

Federal Wage Rates

GROUP 4.....	\$ 44.80	25.15+a
GROUP 5.....	\$ 43.80	25.15+a
GROUP 6.....	\$ 42.80	25.15+a
GROUP 7.....	\$ 42.15	25.15+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform, Automated Concrete Spreader (CMI Type), Automatic Fine Grader, Backhoe (Except Tractor Mounted, Rubber Tired), Backhoe Excavator Full Swing (CAT 212 or similar type), Back Filling Machine, Belt Placer (CMI Type), Blacktop Plant (Automated), Boom truck , Cableway, Caisson Auger, Central Mix Concrete Plant (Automated), Concrete Curb Machine, Self Propelled, Slipform, Concrete Pump, Crane, Cherry Picker, Derricks (steel erection), Dragline, Overhead Crane (Gantry or Straddle type), Pile Driver, Truck Crane, Directional Drilling Machine, Dredge, Dual Drum Paver, Excavator (All Purpose Hydraulically Operated) (Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker(SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.) Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Fork Lift, Form Tamper, Grout Pump, Guniting Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or Trailer Mounted Log , Chipper (Self Feeder), Tug Operator (Manned Rented Equipment Excluded), Tunnel Shovel

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heatterman, Power Sweeper, Reviniis Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization)Road

Federal Wage Rates

Widener, Roller (all above subgrade), Sea Mule,
Self-contained Ride-on Rock Drill, Excluding Air-Track Type
Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher.
Tugger Hoist, Vermeer saw (ride on, any size or type),
Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy
Hauler, Aggregate Plant, Asphalt or Concrete Grooving,
Machine (ride on), Ballast Regulator, Ride-on Boiler (used
in conjunction with production), Bituminous Heater,
self-propelled, Boat (powered), Cement and Bin Operator,
Compressors, Dust Collectors, Generators, Pumps, Welding
Machines, Light Plants, Heaters (hands-off equipment),
Concrete Pavement Spreader and Finisher, Concrete Paver or
Mixer (16S and under), Concrete Saw (self-propelled),
Conveyor, Deck Hand, Directional Drill Machine Locator,
Drill, (Core), Drill, (Well,) Farm Tractor with
accessories, Fine Grade Machine, Tamper, ride-on, Tie
Extractor, ride-on, Tie Handler, ride-on, Tie Insertter,
ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner,
ride-on, Tractor, Tractor (with towed accessories),
Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor
Day, Thanksgiving Day, Christmas Day provided the employee
has worked the working day before and the working day after
the holiday.

IRON0440-001 01/01/2019

REMANINDER OF COUNTY

	Rates	Fringes
IRONWORKER		
Structural, Ornamental,		
Rodman, Machinery Mover,		
Rigger, Fence Erector,		
Reinforcement, and Stone		
Derrickman.....	\$ 28.25	25.94

LABO0035-002 07/01/2017

Federal Wage Rates

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 28.05	23.74+a
GROUP 2.....	\$ 28.25	23.74+a
GROUP 3.....	\$ 28.45	23.74+a
GROUP 4.....	\$ 28.65	23.74
GROUP 5.....	\$ 24.00	20.64+a

FOOTNOTE:

a. Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day and New Year's Day provided the employee must work the day before and the work the day after a holiday to receive holiday pay.

GROUP 1: Laborers, flagman, outboard and handboats

GROUP 2: Bull Float, Chain Saw, Concrete aggregate bin, Concrete Bootman, Gin Buggy, Hand or Machine Vibrator, Jackhammer, Mason Tender, Mortor Mixer, Pavement Breaker, Handlers of all steel mesh, Small generators for laborers's tools, Installation of bridge drainage; Pipelayers, Vibrator type rollers, Tamper, Drill doctor, Tail or Screw Operator on asphalt paver, Water pump operator (1 1/2" and single diaphram), Nozzle (aphlat, gunnite, seeding and sand blasting), Laborers on chain link fence erection, Rock splitter and power unit, Pusher type concrete saw and all other gas, electric, oil, and Air tool operators, Wrecking laborers

GROUP 3: All rock or drilling machine operators (except quarry master and similar type), Acetylene torch operators, and Asphalt paver, Powerman

GROUP 4: Blasterers, form setters, stone and granite curb setters

GROUP 5: Hazardous waste removal

PAIN0004-020 05/01/2019

	Rates	Fringes
Painters:		
Bridges.....	\$ 38.50	28.40

PAIN0677-002 05/01/2019

	Rates	Fringes
GLAZIER.....	\$ 24.75	19.59

Federal Wage Rates

PLUM0112-005 05/01/2020

	Rates	Fringes
PLUMBER (Including Steamfitting)		
Northern Zone.....	\$ 37.85	28.45

SFNY0669-001 04/01/2021

	Rates	Fringes
SPRINKLER FITTER.....	\$ 38.96	25.37

TEAM0182-001 06/01/1996

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 17.37	7.70+a
GROUP 2.....	\$ 17.42	7.70+a
GROUP 3.....	\$ 17.47	7.70+a
GROUP 4.....	\$ 17.62	7.70+a
GROUP 5.....	\$ 17.77	7.70+a

FOOTNOTES:

PAID HOLIDAYS: A-New Year's Day, B-Memorial Day,
C-Independence Day, D-Labor Day, E-Thanksgiving Day,
F-Christmas Day

a. Paid Holidays: Independence Day and Labor Day provided
the employee works his scheduled day before and his
scheduled day after the holiday and is on the payroll week
in which the holiday falls.

TRUCK DRIVERS:

GROUP 1: Pickups, panel trucks, flatboy material truck
(straight jobs), single axle dump trucks, dumpsters,
receives, greasers, truck tiremen.

GROUP 2: Tandems, batch trucks, mechanics.

GROUP 3: Semi-trailers, low-boy trucks, asphalt distributors
trucks, agitator, mixer trucks and dumpcrete type vehicles,
truck mechanic, fuel truck.

GROUP 4: Specialized earth moving equipment-euclid type or
similar off-highway equipment where not self-loader, and
straddle (ross) carrier, self contained concrete unit

GROUP 5: Off-highway tandem back-dump, twin engine equipment

Federal Wage Rates

and double hitched equipment where not self-loaded.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198

Federal Wage Rates

indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

Federal Wage Rates

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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Federal Wage Rates

END OF GENERAL DECISION"

Federal Wage Rates

"General Decision Number: NY20210015 09/10/2021

Superseded General Decision Number: NY20200015

State: New York

Construction Types: Heavy and Highway

County: Madison County in New York.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	04/02/2021
3	05/21/2021
4	07/02/2021
5	08/13/2021
6	09/10/2021

BRNY0002-006 07/01/2020

UTICA CHAPTER

Rates

Fringes

BRICKLAYER

Federal Wage Rates

MADISON COUNTY (Townships
of Sullivan and Cazenovia)

BRICKLAYERS, STONE

MASONS; CEMENT MASONS,

PLASTERERS, POINTER,

CLEANERS & CAULKERS.....\$ 34.03 20.15

MARBLE, TILE & TERRAZZO

FINISHERS.....\$ 26.50 18.03

MARBLE, TILE & TERRAZZO

WORKERS.....\$ 31.00 18.26

MADISON COUNTY, (excluding
Townships of Sullivan and
Cazenovia)

BRICKLAYERS, STONE

MASONS; CEMENT MASONS,

PLASTERERS, POINTER,

CLEANERS & CAULKERS.....\$ 35.15 21.03

MARBLE, TILE & TERRAZZO

FINISHERS.....\$ 25.96 17.10

MARBLE, TILE & TERRAZZO

WORKERS.....\$ 33.25 18.33

BRNY0002-011 06/01/2018

Rates

Fringes

CEMENT MASON/CONCRETE FINISHER...\$ 37.23 19.51+a

FOOTNOTE

a. Paid Holidays: Memorial Day, July the 4th, Labor Day,
and Thanksgiving Day (provided the employee is employed one
day before and one day after the holiday).

CARP0277-029 07/01/2021

Rates

Fringes

CARPENTER.....\$ 33.13 23.90

* ELEC0043-001 06/01/2021

Rates

Fringes

CABLE SPLICER.....\$ 45.10 28.77

ELECTRICIAN.....\$ 41.00 28.65

ELEC1249-003 05/04/2020

Rates

Fringes

ELECTRICIAN (LINE
CONSTRUCTION: LIGHTING AND
TRAFFIC SIGNAL Including any

Federal Wage Rates

and all Fiber Optic Cable
necessary for Traffic Signal
Systems, Traffic Monitoring
systems and Road Weather
information systems)

Flagman.....	\$ 27.72	6.75%+33.90
Groundman (Truck Driver)....	\$ 36.96	6.75%+33.90
Groundman Truck Driver (tractor trailer unit).....	\$ 39.27	6.75%+33.90
Lineman & Technician.....	\$ 46.20	6.75%+33.90
Mechanic.....	\$ 36.96	6.75%+33.90

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of the State of New York, provided the employee works the day before or the day after the holiday.

ELEC1249-004 05/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities :		
Flagman.....	\$ 32.82	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Groundman Truck driver.....	\$ 43.76	7%+34.40
Lineman and Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Substation:		
Cable Splicer.....	\$ 60.17	7%+35.40
Flagman.....	\$ 32.82	7%+34.40
Ground man truck driver....	\$ 43.76	7%+34.40

Federal Wage Rates

Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Lineman & Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Switching structures; railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities), pipetype cable installation and maintenance jobs or projects, and maintenance bonding of rails; Pipetype cable installation		
Cable Splicer.....	\$ 61.62	7%+35.40
Flagman.....	\$ 33.61	7%+34.40
Groundman Digging Machine Operator.....	\$ 50.42	7%+34.40
Groundman Truck Driver (tractor-trailer unit).....	\$ 47.62	7%+34.40
Groundman Truck Driver.....	\$ 44.82	7%+34.40
Lineman & Technician.....	\$ 56.02	7%+35.40
Mechanic.....	\$ 44.82	7%+34.40

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

ELEC1249-008 01/03/2021

Rates

Fringes

ELECTRICIAN (Line
Construction)
TELEPHONE, CATV
FIBEROPTICS CABLE AND

Federal Wage Rates

EQUIPMENT

Cable splicer.....	\$ 34.78	3%+5.14
Groundman.....	\$ 17.50	3%+5.14
Installer Repairman- Teledata Lineman/Technician-		
Equipment Operator.....	\$ 33.01	3%+5.14
Tree Trimmer.....	\$ 27.36	3%+9.98

a. New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ENGI0545-002 07/01/2017

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 40.80	25.15+a
GROUP 2.....	\$ 39.92	25.15+a
GROUP 3.....	\$ 36.64	25.15+a
GROUP 4.....	\$ 44.80	25.15+a
GROUP 5.....	\$ 43.80	25.15+a
GROUP 6.....	\$ 42.80	25.15+a
GROUP 7.....	\$ 42.15	25.15+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform, Automated Concrete Spreader (CMI Type), Automatic Fine Grader, Backhoe (Except Tractor Mounted, Rubber Tired), Backhoe Excavator Full Swing (CAT 212 or similar type), Back Filling Machine, Belt Placer (CMI Type), Blacktop Plant (Automated), Boom truck , Cableway, Caisson Auger, Central Mix Concrete Plant (Automated), Concrete Curb Machine, Self Propelled, Slipform, Concrete Pump, Crane, Cherry Picker, Derricks (steel erection), Dragline, Overhead Crane (Gantry or Straddle type), Pile Driver, Truck Crane, Directional Drilling Machine, Dredge, Dual Drum Paver, Excavator (All Purpose Hydraulically Operated) (Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker(SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.) Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Fork Lift, Form Tamper, Grout Pump, Gunit Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or Trailer Mounted Log , Chipper (Self Feeder), Tug Operator (Manned Rented Equipment Excluded),

Federal Wage Rates

Tunnel Shovel

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heaterman, Power Sweeper, Revinius Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization) Road Widener, Roller (all above subgrade), Sea Mule, Self-contained Ride-on Rock Drill, Excluding Air-Track Type Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher. Tugger Hoist, Vermeer saw (ride on, any size or type), Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy Hauler, Aggregate Plant, Asphalt or Concrete Grooving, Machine (ride on), Ballast Regulator, Ride-on Boiler (used in conjunction with production), Bituminous Heater, self-propelled, Boat (powered), Cement and Bin Operator, Compressors, Dust Collectors, Generators, Pumps, Welding Machines, Light Plants, Heaters (hands-off equipment), Concrete Pavement Spreader and Finisher, Concrete Paver or Mixer (16S and under), Concrete Saw (self-propelled), Conveyor, Deck Hand, Directional Drill Machine Locator, Drill, (Core), Drill, (Well,) Farm Tractor with accessories, Fine Grade Machine, Tamper, ride-on, Tie Extractor, ride-on, Tie Handler, ride-on, Tie Insertter, ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner, ride-on, Tractor, Tractor (with towed accessories), Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

Federal Wage Rates

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day provided the employee has worked the working day before and the working day after the holiday.

IRON0060-008 07/01/2020

TOWNSHIPS OF CAZENOVIA, DERUYTER, FENNER, GEORGETOWN, LENOX,
LINCOLN, NELSON, SMITHFIELD AND SULLIVAN

	Rates	Fringes
IRONWORKER		
Structural, Ornamental,		
Reinforcing, Pre-cast		
Concrete Erector,		
Machinery Mover & Rigger,		
Fence Erector, Stone		
Derrickman Welder,		
Sheeter, Sheeter Bucker-up..\$	30.75	28.05

IRON0440-006 01/01/2019

TOWNSHIPS OF BROOKFIELD, EATON, HAMILTON, LEBANON, MADISON,
ONEIDA, AND STOCKBRIDGE

	Rates	Fringes
IRONWORKER		
Structural, Ornamental,		
Rodman, Machinery Mover,		
Rigger, Fence Erector,		
Reinforcement, and Stone		
Derrickman.....\$	28.25	25.94

LABO0035-006 07/01/2017

	Rates	Fringes
LABORER		
GROUP 1.....\$	28.05	23.74+a
GROUP 2.....\$	28.25	23.74+a
GROUP 3.....\$	28.45	23.74+a
GROUP 4.....\$	28.65	23.74+a

FOOTNOTE:

PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day
Labor Day, Thanksgiving Day, and Christmas Day.

Federal Wage Rates

GROUP 1: Laborer, Flagmen, Outboard and Hand Boats

GROUP 2: Bull Float, Chain Saw, Concrete Aggregate Bin, Concrete Bootman, Gin Buggy, Hand or Machine Vibrator, Jack Hammer, Mason Tender, Mortar Mixer, Pavement Breaker, Handlers of all Steel Mesh, Small Generators for Laborers Tools, Installation of Bridge Drainage Pipe layers, Vibrator Type Rollers, Tamper, Drill Doctor, Tail or Screw Operator on Asphalt Paver, Water Pump Operator (1-1/2" and single diaphragm), Nozzle (asphalt, gunnite, seeding and sand blasting), Laborers on Chain Link Fence Erection, Rock Splitter and Power Unit, Pusher Type Concret Saw and all other gas, electric, Oil, and Air Tool Operators, Wrecking Laborers.

GROUP 3: All Rock or Drilling Machine Operators (except quarry master and similar type) Acetylene Torch Operators, Asphalt Paver, Powderman.

GROUP 4: Blasters, Form Setters, Stone or Granite Curb Setters.

PAIN0004-020 05/01/2019

	Rates	Fringes
Painters:		
Bridges.....	\$ 38.50	28.40

PLUM0112-011 05/01/2020

	Rates	Fringes
PLUMBER (Including Steamfitting)		
NORTHERN ZONE		
Townships of Brookfield, Eaton, Fenner, Hamilton, Lebanon, Lenox, Lincoln, Madison, Nelson, Oneida, Smithfield, Stockbridge.....	\$ 37.85	28.45
SOUTHERN ZONE		
Township of Georgetown.....	\$ 35.18	27.99

PLUM0267-007 05/01/2019

THE TOWNSHIPS WHICH ADJOIN THE EASTERN BORDERS OF ONONDAGA
COUNTY

Federal Wage Rates

	Rates	Fringes
Plumber, Pipefitter, Steamfitter (Including HVAC Work).....	\$ 35.51	24.57

ROOF0195-001 06/01/2019

	Rates	Fringes
ROOFER.....	\$ 27.00	23.11

SFNY0669-001 04/01/2021

	Rates	Fringes
SPRINKLER FITTER.....	\$ 38.96	25.37

SHEE0058-001 05/01/2020

	Rates	Fringes
Sheet Metal Worker		
Projects 10 million or less..	\$ 29.63	21.71
Projects over \$10 million...	\$ 30.63	21.71

TEAM0317-011 07/01/2019

	Rates	Fringes
TRUCK DRIVER		
GROUP 1.....	\$ 26.50	25.56+a
GROUP 2.....	\$ 26.70	25.56+a

FOOTNOTES:

PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Christmas Day provided employee has worked the working day before and the working day after the holiday.

Work on Hazardous Waste Sites Receive additional \$1.50/hr.

TRUCK DRIVERS HEAVY & HIGHWAY CLASSIFICATIONS

GROUP 1: Pickups, panel trucks, flatboy material trucks (straight jobs), single-axle dump trucks, dumpsters, receivers, greasers, truck tiremen, tandems and batch trucks, semi-trailers, low-boy trucks, asphalt distributor trucks, & agitator, mixer trucks & dumpcrete type vehicles, fuel trucks

GROUP 2: Specialized earth moving equipment-euclid type, or

Federal Wage Rates

similar off-highway equipment, where not self loaded, straddle (cross) carrier, and self-contained concrete mobile unit, off-highway tandem back-dump, twin engine equipment and double-hitched equipment where not self loaded.

SUNY1992-001 09/21/1992

	Rates	Fringes
GLAZIER.....	\$ 15.76	2.80
LABORER.....	\$ 13.37	3.67
PAINTER.....	\$ 16.84	2.86
Power equipment operator - backhoe.....	\$ 19.08	7.50+a

FOOTNOTE:

a. New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, provided the employee works five consecutive working days before and the working day after the holiday.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

Federal Wage Rates

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Federal Wage Rates

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Federal Wage Rates

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

Federal Wage Rates

"General Decision Number: NY20210031 09/10/2021

Superseded General Decision Number: NY20200031

State: New York

Construction Types: Building, Heavy and Highway

County: Herkimer County in New York.

BUILDING CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories), HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	04/02/2021
3	05/21/2021
4	07/02/2021
5	08/13/2021
6	09/10/2021

ASBE0030-001 05/01/2020

Rates

Fringes

Federal Wage Rates

Asbestos/Insulator Worker
 includes application of
 all materials, protective
 coverings, coatings and
 finishings to all types of
 mechanical systems. Also
 the application of
 firestopping material to
 openings and penetrations
 in walls, floors,
 ceilings, curtain walls
 and all lead abatement.....\$ 33.50 23.79

HAZARDOUS MATERIAL HANDLER
 SCOPE OF WORK: DUTIES
 LIMITED TO preparation,
 wetting, stripping,
 removal, scrapping,
 vacuuming, bagging, and
 disposing of all
 insulation materials,
 whether they contain
 asbestos or not from
 mechanical system.....\$ 33.50 23.79

 * BOIL0197-001 01/01/2021

	Rates	Fringes
BOILERMAKER.....	\$ 38.59	26.00

 BRNY0002-002 07/01/2020

BUILDING CONSTRUCTION

UTICA CHAPTER

	Rates	Fringes
BRICKLAYER		
BRICKLAYERS & STONE		
MASONS, CEMENT MASONS,		
PLASTERERS, POINTERS,		
CLEANERS & CAULKERS.....	\$ 36.07	19.35
MARBLE, TILE & TERRAZZO		
WORKERS.....	\$ 33.25	18.33
MARBLE, TILE & TERRAZZO		
FINISHERS.....	\$ 26.50	18.03

 BRNY0002-010 06/01/2018

HEAVY/HIGHWAY CONSTRUCTION

UTICA CHAPTER

Federal Wage Rates

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 37.23	19.51+a

FOOTNOTE:

a. Paid Holidays: Memorial Day, July the 4th, Labor Day, and Thanksgiving Day (provided the employee is employed one day before and one day after the holiday).

 CARP0277-005 07/01/2021

	Rates	Fringes
CARPENTER		
BUILDING CONSTRUCTION		
Carpenters, Millwrights....	\$ 28.00	20.11
Piledriver.....	\$ 28.00	20.11
HEAVY & HIGHWAY		
CONSTRUCTION.....	\$ 33.13	23.90

 * ELEC0043-005 06/01/2021

	Rates	Fringes
CABLE SPLICER.....	\$ 45.10	28.77
ELECTRICIAN.....	\$ 41.00	28.65

 ELEC1249-003 05/04/2020

	Rates	Fringes
ELECTRICIAN (LINE		
CONSTRUCTION: LIGHTING AND		
TRAFFIC SIGNAL Including any		
and all Fiber Optic Cable		
necessary for Traffic Signal		
Systems, Traffic Monitoring		
systems and Road Weather		
information systems)		
Flagman.....	\$ 27.72	6.75%+33.90
Groundman (Truck Driver)....	\$ 36.96	6.75%+33.90
Groundman Truck Driver		
(tractor trailer unit).....	\$ 39.27	6.75%+33.90
Lineman & Technician.....	\$ 46.20	6.75%+33.90
Mechanic.....	\$ 36.96	6.75%+33.90

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of

Federal Wage Rates

the State of New York, provided the employee works the day before or the day after the holiday.

ELEC1249-004 05/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities :		
Flagman.....	\$ 32.82	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Groundman Truck driver.....	\$ 43.76	7%+34.40
Lineman and Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Substation:		
Cable Splicer.....	\$ 60.17	7%+35.40
Flagman.....	\$ 32.82	7%+34.40
Ground man truck driver....	\$ 43.76	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Lineman & Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Switching structures; railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of		

Federal Wage Rates

ground fault protection
and fiber optic
capabilities), pipetype
cable installation and
maintenance jobs or
projects, and maintenance
bonding of rails; Pipetype
cable installation

Cable Splicer.....	\$ 61.62	7%+35.40
Flagman.....	\$ 33.61	7%+34.40
Groundman Digging Machine Operator.....	\$ 50.42	7%+34.40
Groundman Truck Driver (tractor-trailer unit).....	\$ 47.62	7%+34.40
Groundman Truck Driver.....	\$ 44.82	7%+34.40
Lineman & Technician.....	\$ 56.02	7%+35.40
Mechanic.....	\$ 44.82	7%+34.40

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

ELEC1249-008 01/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
TELEPHONE, CATV FIBEROPTICS CABLE AND EQUIPMENT		
Cable splicer.....	\$ 34.78	3%+5.14
Groundman.....	\$ 17.50	3%+5.14
Installer Repairman- Teledata Lineman/Technician- Equipment Operator.....	\$ 33.01	3%+5.14
Tree Trimmer.....	\$ 27.36	3%+9.98

a. New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ELEV0035-002 01/01/2020

	Rates	Fringes
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Federal Wage Rates

Elevator Constructor.....\$ 47.51 34.765+a+b

FOOTNOTE:

a. Vacation: 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

b. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

 ENGI0106-003 07/01/2018

HERKIMER COUNTY (Area East of a line running North and South through the railroad station at Little Falls)

	Rates	Fringes
Power equipment operators:		
HEAVY & HIGHWAY		
GROUP 1.....	\$ 43.47	26.05+a
GROUP 2.....	\$ 42.56	26.05+a
GROUP 3.....	\$ 39.99	26.05+a
GROUP 4.....	\$ 47.47	26.05+a
GROUP 5.....	\$ 46.47	26.05+a
GROUP 6.....	\$ 45.47	26.05+a
GROUP 7.....	\$ 45.08	26.05+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform, Automated Concrete Spreader (CMI Type), Automatic Fine Grader, Backhoe (Except Tractor Mounted, Rubber Tired), Backhoe Excavator Full Swing (CAT 212 or similar type), Back Filling Machine, Belt Placer (CMI Type), Blacktop Plant (Automated), Boom truck , Cableway, Caisson Auger, Central Mix Concrete Plant (Automated), Concrete Curb Machine, Self Propelled, Slipform, Concrete Pump, Crane, Cherry Picker, Derricks (steel erection), Dragline, Overhead Crane (Gantry or Straddle type), Pile Driver, Truck Crane, Directional Drilling Machine, Dredge, Dual Drum Paver, Excavator (All Purpose Hydraulically Operated) (Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker (SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.) Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Form Tamper, Grout Pump, Gunitite Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or

Federal Wage Rates

Trailer Mounted Log , Chipper (Self Feeder), Tug Operator
(Manned Rented Equipment Excluded), Tunnel Shovel

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heaterman, Power Sweeper, Revinius Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization) Road Widener, Roller (all above subgrade), Sea Mule, Self-contained Ride-on Rock Drill, Excluding Air-Track Type Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher. Tugger Hoist, Vermeer saw (ride on, any size or type), Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy Hauler, Aggregate Plant, Asphalt or Concrete Grooving, Machine (ride on), Ballast Regulator, Ride-on Boiler (used in conjunction with production), Bituminous Heater, self-propelled, Boat (powered), Cement and Bin Operator, Compressors, Dust Collectors, Fork Lift, Generators, Pumps, Welding Machines, Light Plants, Heaters (hands-off equipment), Concrete Pavement Spreader and Finisher, Concrete Paver or Mixer (16S and under), Concrete Saw (self-propelled), Conveyor, Deck Hand, Directional Drill Machine Locator, Drill, (Core), Drill, (Well,) Farm Tractor with accessories, Fine Grade Machine, Tamper, ride-on, Tie Extractor, ride-on, Tie Handler, ride-on, Tie Insertter, ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner, ride-on, Tractor, Tractor (with towed accessories), Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

Federal Wage Rates

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

 ENGI0106-005 07/01/2018

HERKIMER COUNTY (Area East of a line running North and South through the railroad station at Little Falls)

	Rates	Fringes
Power equipment operators:		
(BUILDING)		
GROUP A(1).....	\$ 43.79	25.70+a
1.....	\$ 45.04	25.70+a
2.....	\$ 46.04	25.70+a
GROUP A.....	\$ 43.30	25.70+a
GROUP B.....	\$ 42.28	25.70+a
GROUP C.....	\$ 39.38	25.70+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS:

GROUP A(1): Crane, hydraulic cranes, tower crane, locomotive crane, piledriver, cableway, derricks, whirlies, dragline.

GROUP A(1): Crane Premiums

1 over 150' :add \$1.00
 2 over 200' : add \$2.00

GROUP A: Shovel, All backhoe (except tractor mounted rubber tired John Deere 510 or smaller), gradalls, power road grader, all CMI equipment, front-end rubber tire loader, tractor-mounted drill (quarry master), mucking machine, concrete central mix plant, concrete pump, belcrete system, automated asphalt concrete plant and tractor road paver.

GROUP B: Backhoe, (tractor mounted rubber tired equivalent to John Deere 510 or less), bulldozer, pushcat, tractor, traxcavator, scraper, LeTourneau grader, form fine grader, road roller, blacktop roller, blacktop spreader, power brooms, sweepers, trenching machine, Barber Green loader, side booms, hydrohammer, concrete spreader, concrete finishing machine, one drum hoist, power hosting (single drum), hoist - two drum or more, three drum engine, power hoisting (two drum and over), two drum and swinging engine, three drum swinging engine, hod hoist, A-L frame winches, cord and well drillers (one drum), post hole digger, model CHB Vibro-Tamp or similar machine, batch bin and plant operator, dinkey locomotive, skid steer loader, track

Federal Wage Rates

excavator 5/8 cu. yd. or smaller.

GROUP C: Fork lift, high lift, lull, Oiler, fireman and heavy- duty greaser, boilers, and steam generators, pump, vibrator, motor mixer, air compressor, dust collector, welding machine, well point, mechanical heater, generators, temporary light plants, concrete pumps, electric submersible pump 4" and over, murphy type diesel generator, conveyor, elevators, concrete mixer and belcrete power pack (belcrete system), seeding, and mulching machines, pumps

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Memorial Day, Independence Day Labor Day, Thanksgiving Day, and Christmas Day

ENGI0545-007 07/01/2017

HERKIMER COUNTY (Area West of a line running North and South through the railroad station at Little Falls)

	Rates	Fringes
Power equipment operators:		
HEAVY AND HIGHWAY		
GROUP 1.....	\$ 40.80	25.15+a
GROUP 2.....	\$ 39.92	25.15+a
GROUP 3.....	\$ 36.64	25.15+a
GROUP 4.....	\$ 44.80	25.15+a
GROUP 5.....	\$ 43.80	25.15+a
GROUP 6.....	\$ 42.80	25.15+a
GROUP 7.....	\$ 42.15	25.15+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform, Automated Concrete Spreader (CMI Type), Automatic Fine Grader, Backhoe (Except Tractor Mounted, Rubber Tired), Backhoe Excavator Full Swing (CAT 212 or similar type), Back Filling Machine, Belt Placer (CMI Type), Blacktop Plant (Automated), Boom truck , Cableway, Caisson Auger, Central Mix Concrete Plant (Automated), Concrete Curb Machine, Self Propelled, Slipform, Concrete Pump, Crane, Cherry Picker, Derricks (steel erection), Dragline, Overhead Crane (Gantry or Straddle type), Pile Driver, Truck Crane, Directional Drilling Machine, Dredge, Dual Drum Paver, Excavator (All Purpose Hydraulically Operated) (Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker(SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.)

Federal Wage Rates

Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Fork Lift, Form Tamper, Grout Pump, Guniting Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or Trailer Mounted Log , Chipper (Self Feeder), Tug Operator (Manned Rented Equipment Excluded), Tunnel Shovel

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heaterman, Power Sweeper, Revinus Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization) Road Widener, Roller (all above subgrade), Sea Mule, Self-contained Ride-on Rock Drill, Excluding Air-Track Type Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher. Tugger Hoist, Vermeer saw (ride on, any size or type), Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy Hauler, Aggregate Plant, Asphalt or Concrete Grooving, Machine (ride on), Ballast Regulator, Ride-on Boiler (used in conjunction with production), Bituminous Heater, self-propelled, Boat (powered), Cement and Bin Operator, Compressors, Dust Collectors, Generators, Pumps, Welding Machines, Light Plants, Heaters (hands-off equipment), Concrete Pavement Spreader and Finisher, Concrete Paver or Mixer (16S and under), Concrete Saw (self-propelled), Conveyor, Deck Hand, Directional Drill Machine Locator, Drill, (Core), Drill, (Well,) Farm Tractor with accessories, Fine Grade Machine, Tamper, ride-on, Tie Extractor, ride-on, Tie Handler, ride-on, Tie Insertter, ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner, ride-on, Tractor, Tractor (with towed accessories), Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

Federal Wage Rates

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day, provided the employee has worked the working day before and the working day after the holiday.

ENGI0545-008 07/01/2017

HERKIMER COUNTY (Area West of a line running North and South through the railroad station at Little Falls)

	Rates	Fringes
Power equipment operators:		
BUILDING		
GROUP 1.....	\$ 36.84	23.80+a
GROUP 2.....	\$ 34.78	23.80+a
GROUP 3.....	\$ 30.68	23.80+a
GROUP 4.....	\$ 38.84	23.80+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS (BUILDING)

GROUP 1: Air plako, asphalt and blacktop roller, automated concrete spreader (CMI or equivalent), automated fine grade machine (CMI), backhoe, elt palcer, blacktop spreader (such as barber Green & Blaw Knox), blacktop plant (automated), blast or rotary drill (truck or cat mounted), boom truck, cableway, caisson auger, central mix plant (automated), cherry picker (15 tons), concrete pump, crane, crusher (rock), derrick, diesel power unit, dragline, dredge, dual drum paver, elevating grader (self-propelled), elevator hoist (2 cage), excavator (all purpose-hydraulically operated), fork lift (loed and lull and other rough terrain type), front end loader (4 c.y. and over), gradall, grader (power), head tower (Saurman or equal), host (2 or 3 drum), hydroblaster (laser pump), work boat operator (LCM), light plants (compressors and generators), locomotive, maintenance engineer, maintenance welder, mine hoist, mucking machine or mole, overhead crane -fixed permanent, pile driver, quarry master or equivalent, refrigeration equipment (for soil stabilization), scraper sea mule, shovel, side boom, slip form paver, straddle buggy (ross carrier, lumber carrier), tractor drawn belt

Federal Wage Rates

type loader (Euclid loader), tranching machine (digging capacity of over 4 ft depth), truck crane (operator), truck of trailer mounted log chipper (self feeder), tug operator (manned, rented equipment excluded), tunnel shovel, vibro or sonic hammer controls (when not mounted in proximity to the rig operator

GROUP 2: "A" frame truck, blacktop plant (non automatic), All Back Dumps, boring machine, bulldozer, cagehoist, central mix plant (non automated), cherry picker 15 tons and under), than 5), concrete paver (single drum over 16S), core boring machine, drill rigs (tractor mounted), elevator (as a material hoist), fork lift (all others), front end loader (under 4 c.y.), gunite machine, high pressure boiler 915 lbs & over), hoist (one drum), hydraulic breaking hammer (drop hammer), Kolman plant loader (screening gravel), maintenance grease man, mizer for stabilized base (self propelled Seaman mixer), monrail machine, parapet concrete or pavement grinder, parts man, post hole digger (truck or tractor mounted), power sweeper (wayne or similar), grout pump, pump-crete or squeeze-crete, road widener (front end of grader or self prop.), roller, self contained hydraulic bench drill, shell winder (motorized), snorkel (overhead arms), snowblower control man, trenching machine (digging capacity of 4 ft or less), tugger hoist, vibrotamp, well drill, well point system, winch (motor driven), winch cat, winch truck

GROUP 3: Compressor (up to 500 C.F.), concrete paver or mixer (under 16S), concrete pavement spreaders and finishers (not automated), conveyor (over 12 ft), electric submersible pump (4" and over), farm tractor with or without accessories, fine grade machine (not automated), fireman, form tamper, generator (2,500 Watts and over), hydraulic pump, mechanical heaters (more than 2 whose combined output exceeds 640,000 BTU per hour (manufacturer's rating) plus one self contained heating unit (sundog, air heat type, new Holland hay dryer type excluded), power heaterman (hay dryer), pumps (water and trash), revinus widener (road widener), single light plant, steam cleaner or jenny, tractor with or without towed accessories

GROUP 4: Master mechanic

PREMIUMS:

Hazmat Work	2.50
Quad 9 Bulldozer or Multibowl Scraper	.50

CRANE PREMIUMS (add to Group 1 Rate):

All Lattic Boom Cranes (65 ton capacity and over)
 Group 1 Rate Plus 1.25
 All Hydraulic Cranes (100 ton capacity and over)

Federal Wage Rates

Group 1 Rate Plus 1.75
 All Hydraulic Cranes (80 ton capacity to 99 ton capacity)
 Group 1 Rate Plus 1.25
 All Hydraulic Cranes (65 ton capacity to 79 ton capacity)
 Group 1 Rate Plus 1.10

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day provided the employee has worked five consecutive working days before and the working day after the holiday.

 IRON0440-001 01/01/2019

REMANINDER OF COUNTY

	Rates	Fringes
IRONWORKER		
Structural, Ornamental, Rodman, Machinery Mover, Rigger, Fence Erector, Reinforcement, and Stone Derrickman.....	\$ 28.25	25.94

LABO0035-005 07/01/2017

	Rates	Fringes
Laborers:		
BUILDING CONSTRUCTION:		
Asbestos Removal.....	\$ 24.00	20.64+a
Blasters, Form Setters, MotorBuggy Operator (Rider Type).....	\$ 23.00	20.64+a
Hazardous Waste Removal (Hazardous waste removal includes, wetting,stripping, removal, scrapping, vaccuuming, bagging and disposing of all insulation materials, wheather they contain asbestos or not, from mechanical systems).....	\$ 24.00	20.64+a
Laborers.....	\$ 22.50	20.64+a
Pipelayers, Motor Mixers, Motor Buggy Operator (Walk Behind) Power Lift (Walk Behind).....	\$ 22.65	20.64+a
Wagon Drill Operator.....	\$ 22.90	20.64+a

Federal Wage Rates

HEAVY & HIGHWAY

CONSTRUCTION:

GROUP 1:.....	\$ 28.05	23.74+a
GROUP 2:.....	\$ 28.25	23.74+a
GROUP 3:.....	\$ 28.45	23.74+a
GROUP 4:.....	\$ 28.65	23.74+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day Labor Day, Thanksgiving Day and Christmas Day.

GROUP 1: Common Laborers, Flagman, Outboard and Hand boats

GROUP 2: Bull Float, Chain Saw, Concrete aggregate bin, Concrete Bootman, Gin Buggy, Hand or Machine Vibrator, Jackhammer, Mason Tender, Mortor Mixer, Pavement Breaker, Handlers of all steel mesh, Small generators for laborers's tools, Installation of bridge drainage, Pipelayers, Vibrator type rollers, Tamper, Drill doctor, Tail or Screw Operator on asphalt paver, Water pump operator (1 1/2" and single diaphram), Nozzle (aphlat, gunnite, seeding and sand blasting), Laborers on chain link fence erection, Rock splitter and power unit, Pusher type concrete saw and all other gas, electric, oil, and Air tool operators, Wrecking laborers

GROUP 3: All rock or drilling machine operators (except quarry master amd similar type), Acetylene torch operators, and Asphalt paver, Powerman

GROUP 4: Blasterers, Form setters, Stone or Granite Curb setters

GROUP 5: Hazardous waste removal

PAIN0004-025 05/01/2018

	Rates	Fringes
Painters:		
BUILDING CONSTRUCTION		
Brush & Roll, Drywall		
Taping/Finishing.....	\$ 23.25	21.21
Spray, Sandblasting,		
Structural Steel.....	\$ 23.75	21.21
HEAVY & HIGHWAY		
CONSTRUCTION		
Bridges.....	\$ 38.00	27.75

PAIN0677-002 05/01/2019

	Rates	Fringes
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Federal Wage Rates

GLAZIER.....	\$ 24.75	19.59
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 PLUM0112-003 05/01/2020

	Rates	Fringes
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PLUMBER (Including
 Steamfitting)

Northern Zone.....	\$ 37.85	28.45
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 ROOF0195-001 06/01/2019

	Rates	Fringes
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ROOFER.....	\$ 27.00	23.11
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 SFNY0669-001 04/01/2021

	Rates	Fringes
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SPRINKLER FITTER.....	\$ 38.96	25.37
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 SHEE0058-001 05/01/2020

	Rates	Fringes
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Sheet Metal Worker

Projects 10 million or less..	\$ 29.63	21.71
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Projects over \$10 million...	\$ 30.63	21.71
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 WELDERS - Receive rate prescribed for craft performing
 operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Federal Wage Rates

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion

Federal Wage Rates

date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Federal Wage Rates

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

Federal Wage Rates

"General Decision Number: NY20210046 09/10/2021

Superseded General Decision Number: NY20200046

State: New York

Construction Types: Heavy and Highway

County: Hamilton County in New York.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS.

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	04/02/2021
3	04/16/2021
4	05/21/2021
5	07/02/2021
6	08/06/2021
7	08/13/2021
8	09/10/2021

ASBE0040-001 05/01/2020

Rates

Fringes

Asbestos Workers/Insulator

Federal Wage Rates

Includes application of all insulating materials, protective coverings, coatings and finishings to all types of mechanical systems.....\$ 36.36			22.76
HAZARDOUS MATERIAL HANDLER			
Duties limited to preparation wetting; stripping; removal; scrapping; vacuuming; bagging; and disposing of all insulation materials, whether they contain asbestos or not from mechanical systems.....\$ 36.36			22.76

* BOIL0197-001 01/01/2021			
	Rates	Fringes	
BOILERMAKER.....\$ 38.59		26.00	

BRNY0002-001 07/01/2018			
ALBANY CHAPTER			
	Rates	Fringes	
Bricklayer, Caulker, Cleaner, Pointer, Stonemason & Cement Mason.....\$ 33.82			19.95
Cement Mason/Concrete Finisher HEAVY & HIGHWAY.....\$ 37.23			19.51
Marble, Tile & Terrazzo Finisher.....\$ 25.59			16.34
Marble, Tile Layer & Terrazzo Worker.....\$ 32.59			19.05
FOOTNOTE: a. PAID HOLIDAYS: Memorial Day, July the 4th, Labor Day, Thanksgiving Day (provided the employee is employed (1) day before and (1) day after the holiday.			

CARP0291-004 07/01/2021			
	Rates	Fringes	
CARPENTER HEAVY AND HIGHWAY CONSTRUCTION.....\$ 34.52			23.55

ELEC0236-003 06/01/2020			

Federal Wage Rates

	Rates	Fringes
ELECTRICIAN.....	\$ 41.20	28.11

ELEC1249-003 05/04/2020		

	Rates	Fringes
ELECTRICIAN (LINE CONSTRUCTION: LIGHTING AND TRAFFIC SIGNAL Including any and all Fiber Optic Cable necessary for Traffic Signal Systems, Traffic Monitoring systems and Road Weather information systems)		
Flagman.....	\$ 27.72	6.75%+33.90
Groundman (Truck Driver)....	\$ 36.96	6.75%+33.90
Groundman Truck Driver (tractor trailer unit).....	\$ 39.27	6.75%+33.90
Lineman & Technician.....	\$ 46.20	6.75%+33.90
Mechanic.....	\$ 36.96	6.75%+33.90

FOOTNOTE:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, plus President's Day, Good Friday, Decoration Day, Election Day for the President of the United States and Election Day for the Governor of the State of New York, provided the employee works the day before or the day after the holiday.

ELEC1249-004 05/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities :		
Flagman.....	\$ 32.82	7%+34.40

Federal Wage Rates

Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Groundman Truck driver.....	\$ 43.76	7%+34.40
Lineman and Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Substation:		
Cable Splicer.....	\$ 60.17	7%+35.40
Flagman.....	\$ 32.82	7%+34.40
Ground man truck driver....	\$ 43.76	7%+34.40
Groundman digging machine operator.....	\$ 49.23	7%+34.40
Groundman truck driver (tractor trailer unit).....	\$ 46.50	7%+34.40
Lineman & Technician.....	\$ 54.70	7%+35.40
Mechanic.....	\$ 43.76	7%+34.40
Switching structures; railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities), pipetype cable installation and maintenance jobs or projects, and maintenance bonding of rails; Pipetype cable installation		
Cable Splicer.....	\$ 61.62	7%+35.40
Flagman.....	\$ 33.61	7%+34.40
Groundman Digging Machine Operator.....	\$ 50.42	7%+34.40
Groundman Truck Driver (tractor-trailer unit).....	\$ 47.62	7%+34.40
Groundman Truck Driver.....	\$ 44.82	7%+34.40
Lineman & Technician.....	\$ 56.02	7%+35.40
Mechanic.....	\$ 44.82	7%+34.40

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or

Federal Wage Rates

two days after the holiday.

ELEC1249-008 01/03/2021

	Rates	Fringes
ELECTRICIAN (Line Construction)		
TELEPHONE, CATV FIBEROPTICS CABLE AND EQUIPMENT		
Cable splicer.....	\$ 34.78	3%+5.14
Groundman.....	\$ 17.50	3%+5.14
Installer Repairman- Teledata Lineman/Technician- Equipment Operator.....	\$ 33.01	3%+5.14
Tree Trimmer.....	\$ 27.36	3%+9.98

a. New Year's Day, President's Day, Good Friday, Decoration
Day, Independence Day, Labor Day, Veteran's Day,
Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ENGI0106-001 07/01/2018

HEAVY & HIGHWAY

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 43.47	26.05+a
GROUP 2.....	\$ 42.56	26.05+a
GROUP 3.....	\$ 39.99	26.05+a
GROUP 4.....	\$ 47.47	26.05+a
GROUP 5.....	\$ 46.47	26.05+a
GROUP 6.....	\$ 45.47	26.05+a
GROUP 7.....	\$ 45.08	26.05+a

POWER EQUIPMENT OPERATOR CLASSIFICATIONS (HEAVY & HIGHWAY):

GROUP 1: Asphalt Curb Machine, Self Propelled, Slipform,
Automated Concrete Spreader (CMI Type), Automatic Fine
Grader, Backhoe (Except Tractor Mounted, Rubber Tired),
Backhoe Excavator Full Swing (CAT 212 or similar type),
Back Filling Machine, Belt Placer (CMI Type), Blacktop
Plant (Automated), Boom truck , Cableway, Caisson Auger,
Central Mix Concrete Plant (Automated), Concrete Curb
Machine, Self Propelled, Slipform, Concrete Pump, Crane,
Cherry Picker, Derricks (steel erection), Dragline,
Overhead Crane (Gantry or Straddle type), Pile Driver,
Truck Crane, Directional Drilling Machine, Dredge, Dual
Drum Paver, Excavator (All Purpose Hydraulically Operated)

Federal Wage Rates

(Gradall or Similar), Front End Loader (4 cu. yd. and Over), Head Tower (Sauerman or Equal), Hoist (Two or Three Drum), Holland Loader, Maintenance Engineer, Mine Hoist, Mucking Machine or Mole Pavement Breaker(SP) Wertgen; PB-4 and similar type, Power Grader, Profiler (over 105 H.P.) Quad 9, Quarry Master (or equivalent), Scraper, Fireman, Form Tamper, Grout Pump, Guniting Machine, Hammers (Hydraulic self-propelled), Hydra-Spiker, ride-on, Hydraulic Pump (jacking system), Hydro-Blaster (Water), Mulching Machine, Oiler, Parapet Concrete or Pavement, Shovel, Side Boom, Slip Form Paver, Tractor Drawn, BeltType Loader, Truck or Trailer Mounted Log , Chipper (Self Feeder), Tug Operator (Manned Rented Equipment Excluded), Tunnel Shovel

GROUP 2: Asphalt Paver, Backhoe (Tractor Mounted, Rubber Tired), Bituminous Recycler Machine, Bituminous Spreader and Mixer, Blacktop Plant (NonAutomated), Blast or Rotary Drill (Truck or Tractor Mounted), Boring Machine, Cage Hoist, Central Mix Plant (NonAutomated) and All Concrete Batching Plants, Cherry Picker (5 tons capacity and under), Concrete Paver (Over 16S), Crawler Drill, Self-contained, Crusher, Diesel Power Unit, Drill Rigs, Tractor Mounted, Front End Loader (Under 4 cu. yd.), Greaseman/Lubrication Engineer, HiPressure Boiler (15 lbs. and over), Hoist (One Drum), Hydro-Axe, Kolman Plant Loader and Similar Type Loaders, L.C.M. Work Boat Operator, Locomotive Mixer (for stabilized base selfpropelled), Monorail Machine, Plant Engineer, Profiler (105 H.P. and under), Grinder, Post Hole Digger and Post Driver, Power Broom (towed), Power Heaterman, Power Sweeper, Revinus Widener, Roller (Grade and Fill), Scarifier, ride-on, Shell Winder, Skid steer loader (Bobcat or similar), Span-Saw, ride-on, Steam Cleaner, Pug Mill, Pump Crete Ready Mix Concrete Plant Refrigeration Equipment (for soil stabilization) Road Widener, Roller (all above subgrade), Sea Mule, Self-contained Ride-on Rock Drill, Excluding Air-Track Type Drill, Skidder, Tractor with Dozer and/or Pusher, Trencher. Tugger Hoist, Vermeer saw (ride on, any size or type), Winch, Winch Cat

GROUP 3: A Frame Winch Hoist on Truck , Articulated Heavy Hauler, Aggregate Plant, Asphalt or Concrete Grooving, Machine (ride on), Ballast Regulator, Ride-on Boiler (used in conjunction with production), Bituminous Heater, self-propelled, Boat (powered), Cement and Bin Operator, Compressors, Dust Collectors, Fork Lift, Generators, Pumps, Welding Machines, Light Plants, Heaters (hands-off equipment), Concrete Pavement Spreader and Finisher, Concrete Paver or Mixer (16S and under), Concrete Saw (self-propelled), Conveyor, Deck Hand, Directional Drill Machine Locator, Drill, (Core), Drill, (Well,) Farm Tractor with accessories, Fine Grade Machine, Tamper, ride-on, Tie Extractor, ride-on, Tie Handler, ride-on, Tie Insertter, ride-on, Tie Spacer, ride-on, Tire Repair, Track Liner,

Federal Wage Rates

ride-on, Tractor, Tractor (with towed accessories),
Vibratory Compactor, Vibro Tamp, Well Point

GROUP 4: Tower Cranes

GROUP 5: Cranes 50 tons and over

GROUP 6: Cranes 49 tons and below

GROUP 7: Master Mechanic

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

ENGI0106-002 07/01/2018

BUILDING

	Rates	Fringes
Power equipment operators:		
GROUP A(1).....	\$ 43.79	25.70+a
GROUP A.....	\$ 43.30	25.70+a
1.....	\$ 45.04	25.70+a
2.....	\$ 46.04	25.70+a
GROUP B.....	\$ 42.28	25.70+a
GROUP C.....	\$ 39.38	25.70+a

Hazardous work - Anytime Operating Engineers are involved with level C or above, \$2.50 per hour over regular rate.

FOOTNOTE:

a. Paid Holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS (BUILDING):

GROUP A(1): Crane, hydraulic cranes, tower crane, locomotive crane, piledriver, cableway, derricks, whirllies, dragline, boom truck (over 5 tons)

GROUP A(1): Crane Premiums:

1 over 150'- \$1.00
2 over 200'- \$2.00

GROUP A: Shovel, All Excavators (including rubber tire full swing), gradalls, power road grader, all CMI equipment, front-end rubber tire loader, tractor-mounted drill (quarry master), mucking machine, concrete central mix plant, concrete pump, Belcrete system, automated asphalt concrete

Federal Wage Rates

plant and tractor road paver, boom truck (5 tons and under), maintenance engineer, self contained crawler, drill-hydraulic rock drill.

GROUP B: Backhoe, (rubber-tired backhoe/loader combination), bulldozer, pushcat, tractor, traxcavator, scraper, LeTourneau grader, form fine grader, road roller, blacktop roller, blacktop spreader, power brooms, sweepers, trenching machine, Barber Green loader, side booms, hydrohammer, concrete spreader, concrete finishing machine, one drum hoist, power hoisting (single drum), hoist - two drum or more, three drum engine, power hoisting (two drum and over), two drum and swinging engine, three drum swinging engine, hod hoist, A-L frame winches, cord and well drillers (one drum), post hole digger, model CHB Vibro-Tamp or similar machine, batch bin and plant operator, dinkey locomotive, skid steer loader, track excavator 5/8 cu. yd. or smaller

GROUP C: Fork lift, high lift, lull, oiler, fireman and heavy- duty greaser, boilers, and steam generators, pump, vibrator, motor mixer, air compressor, dust collector, welding machine, well point, mechanical heater, generators, temporary light plants, concrete pumps, electric submersible pump 4" and over, murphy type diesel generator, conveyor, elevators, concrete mixer and belcrete power pack (belcrete system), seeding, and mulching machines, pumps

IRON0012-009 07/01/2019

BENSON, HOPE, WELLS TOWNSHIPS

	Rates	Fringes
Ironworkers:		
Sheeter, Bucker-up.....	\$ 31.80	28.59
Sheeter.....	\$ 31.80	28.59
Structural, Ornamental,		
Rodman, Machinery Mover,		
Rigger, Fence Erector,		
Reinforcing, Stone		
Derrickmen.....	\$ 31.55	28.59

IRON0440-001 01/01/2019

REMANINDER OF COUNTY

	Rates	Fringes
IRONWORKER		
Structural, Ornamental,		
Rodman, Machinery Mover,		
Rigger, Fence Erector,		

Federal Wage Rates

Reinforcement, and Stone
 Derrickman.....\$ 28.25 25.94

 LABO0035-007 07/01/2017

Rates

Fringes

LABORER

BUILDING CONSTRUCTION:

(Hazardous waste removal
 includes,
 wetting,stripping,
 removal, scrapping,
 vaccuuming, bagging and
 disposing of all
 insulation materials,
 wheather they contain
 asbestos or not, from
 mechanical systems).....\$ 24.00

20.64+a

Asbestos Removal.....\$ 24.00

20.64+a

Blasters, Form Setters,
 Motor Buggy Operator

(Rider Type).....\$ 23.00

20.64+a

Laborers.....\$ 22.50

20.64+a

Pipelayers, Motor Mixers,
 Motor Buggy Operator

(Walk Behind) Power Lift

(Walk Behind).....\$ 22.65

20.64+a

Wagon Drill Operator.....\$ 22.90

20.64+a

HEAVY & HIGHWAY

CONSTRUCTION:

GROUP 1:.....\$ 28.05

23.74+a

GROUP 2:.....\$ 28.25

23.74+a

GROUP 3:.....\$ 28.45

23.74+a

GROUP 4:.....\$ 28.65

23.74+a

GROUP 5:.....\$ 24.00

20.64+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence
 Day Labor Day, Thanksgiving Day and Christmas Day.

HEAVY AND HIGHWAY CONSTRUCTION

GROUP 1: Common Laborers, Flagman, Outboard and Hand boats

GROUP 2: Bull Float, Chain Saw, Concrete aggregate bin,
 Concrete Bootman, Gin Buggy, Hand or Machine Vibrator,
 Jackhammer, Mason Tender, Mortor Mixer, Pavement Breaker,
 Handlers of all steel mesh, Small generators for laborers's
 tools, Installation of bridge drainage; Pipelayers,
 Vibrator type rollers, Tamper, Drill doctor, Tail or Screw
 Operator on asphalt paver, water pump operator (1 1/2" and

Federal Wage Rates

single diaphragm), Nozzle (aphlat, gunnite, seeding and sand blasting), Laborers on chain link fence erection, Rock splitter and power unit, Pusher type concrete saw and all other gas, electric, oil, and Air tool operators, Wrecking laborers

GROUP 3: All rock or drilling machine operators (except quarry master amd similar type), Acetylene torch operators, and Asphalt paver, Powerman

GROUP 4: Blasterers, Form setters, Stone or Granite Curb setters

GROUP 5: Hazardous waste removal

* PAIN0009-015 05/01/2021

	Rates	Fringes
GLAZIER.....	\$ 34.35	19.72

PAIN0201-005 05/01/2019

Zone #2

	Rates	Fringes
Painters:		
Lead Abatement Workers,		
Structural Steel.....	\$ 30.09	16.65
Painters, Drywall		
Finishers, Spray.....	\$ 29.09	16.65

PAIN0806-006 10/01/2014

	Rates	Fringes
Painters:		
Structural Steel and Bridge.	\$ 48.75	35.63

PLUM0007-002 05/01/2021

TOWNS OF ARIETTA, BENSON, HOPE, INDIAN LAKE, LAKE PLEASANT,
MOREHOUSE AND WELLS

	Rates	Fringes
Plumber and Steamfitter.....	\$ 46.34	26.44

PLUM0112-002 05/01/2020

INLET TOWNSHIP

Federal Wage Rates

	Rates	Fringes
PLUMBER		
Northern Zone.....	\$ 37.85	28.45

 PLUM0773-004 05/01/2020

	Rates	Fringes
Plumber and Steamfitter.....	\$ 39.30	31.38

 ROOF0241-001 07/01/2018

	Rates	Fringes
ROOFER.....	\$ 30.05	19.27

 SFNY0669-001 04/01/2021

	Rates	Fringes
SPRINKLER FITTER.....	\$ 38.96	25.37

 SHEE0083-002 06/01/2019

	Rates	Fringes
Sheet metal worker.....	\$ 33.73	33.04+a

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If any of these holidays fall on a Saturday or Sunday, either the preceding Friday or following Monday will be observed as the holiday.

 TEAM0317-001 07/01/2019

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 26.50	25.56+a
GROUP 2.....	\$ 26.70	25.56+a

FOOTNOTE: a. Paid Holidays: New Years Day; Memorial Day; Independence Day; Laobr Day; Thanksgiving Day; Christmas Day

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Pick-ups; panel trucks; flatboy materials trucks (straight jobs); single axle dump trucks; dumpsters; receivers; greasers; truck tireman, tandems; batch truck; mechanics; semi-trailers; low-boy trucks; asphalt

Federal Wage Rates

distributor trucks; agitator; mixer trucks and dumpcrete type vehicles; truck mechanic, fuel truck

GROUP 2: Specialized earth moving equipment- euclid type or similar off-highway equipment, where not self-loaded; straffle (Ross) carrier; self-contained concrete unit, Off-highway tandem back dump; twin engine equipment; double hitched equipment where not self loaded.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

Federal Wage Rates

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

Federal Wage Rates-----
WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

Federal Wage Rates

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

STATE PREVAILING WAGE RATES

The New York State Department of Labor (NYSDOL) has issued a project-specific prevailing wage rate schedule for this Contract. The New York State Labor Law requires the Contractor and all subcontractors to ensure that all workers employed in the performance of a public work contract are paid not less than the prevailing wage rate and supplemental (fringe) benefits in the locality where the work is performed.

The project-specific prevailing wage rate schedule, together with all updates and amendments, is incorporated by reference in this Contract, and made a part hereof, as though fully set forth herein. The schedule may be accessed by visiting the NYSDOL website, navigating to the appropriate web page for prevailing wages, and entering the Prevailing Rate Case Number (PRC#). The PRC# is found on NYSDOL Form PW-200, the following page in this Contract Proposal. The project-specific prevailing wage rate schedule and all wage rate amendments are annexed electronically through the following link:

www.labor.ny.gov

It is the obligation of the Contractor and all subcontractors to obtain all updated prevailing wage rate schedules and to pay all workers in accordance with the periodic wage rate schedule updates issued by the NYSDOL. Any changes or clarifications of labor classifications, and information on the applicability of particular prevailing wage rates, must be obtained from the Office of the Director of the Bureau of Public Work at the New York State Department of Labor.



Kathy Hochul, Governor

Roberta Reardon, Commissioner

NYSDOT

NEIL SERGOTT, DQAB PS&E UNIT
 NYSDOT
 POD 23
 50 WOLF ROAD
 ALBANY NY 12232

Schedule Year 2021 through 2022
 Date Requested 08/30/2021
 PRC# 2021009147

Location Various Locations - Region 2
 Project ID# D264581
 Project Type The project involves the cleaning and washing of a total of 175 bridges. Cleaning and washing are considered an important preventative maintenance item that maximizes the long-term performance of a

PREVAILING WAGE SCHEDULE FOR ARTICLE 8 PUBLIC WORK PROJECT

Attached is the current schedule(s) of the prevailing wage rates and prevailing hourly supplements for the project referenced above. A unique Prevailing Wage Case Number (PRC#) has been assigned to the schedule(s) for your project.

The schedule is effective from July 2021 through June 2022. All updates, corrections, posted on the 1st business day of each month, and future copies of the annual determination are available on the Department's website www.labor.ny.gov. Updated PDF copies of your schedule can be accessed by entering your assigned PRC# at the proper location on the website.

It is the responsibility of the contracting agency or its agent to annex and make part, the attached schedule, to the specifications for this project, when it is advertised for bids and /or to forward said schedules to the successful bidder(s), immediately upon receipt, in order to insure the proper payment of wages.

Please refer to the "General Provisions of Laws Covering Workers on Public Work Contracts" provided with this schedule, for the specific details relating to other responsibilities of the Department of Jurisdiction.

Upon completion or cancellation of this project, enter the required information and mail **OR** fax this form to the office shown at the bottom of this notice, **OR** fill out the electronic version via the NYSDOL website.

NOTICE OF COMPLETION / CANCELLATION OF PROJECT

Date Completed: _____ Date Cancelled: _____

Name & Title of Representative: _____

Phone: (518) 457-5589 Fax: (518) 485-1870
 W. Averell Harriman State Office Campus, Bldg. 12, Room 130, Albany, NY 12240

General Provisions of Laws Covering Workers on Article 8 Public Work Contracts

Introduction

The Labor Law requires public work contractors and subcontractors to pay laborers, workers, or mechanics employed in the performance of a public work contract not less than the prevailing rate of wage and supplements (fringe benefits) in the locality where the work is performed.

Responsibilities of the Department of Jurisdiction

A Department of Jurisdiction (Contracting Agency) includes a state department, agency, board or commission; a county, city, town or village; a school district, board of education or board of cooperative educational services; a sewer, water, fire, improvement and other district corporation; a public benefit corporation; and a public authority awarding a public work contract.

The Department of Jurisdiction (Contracting Agency) awarding a public work contract MUST obtain a Prevailing Rate Schedule listing the hourly rates of wages and supplements due the workers to be employed on a public work project. This schedule may be obtained by completing and forwarding a "Request for wage and Supplement Information" form (PW 39) to the Bureau of Public Work. The Prevailing Rate Schedule MUST be included in the specifications for the contract to be awarded and is deemed part of the public work contract.

Upon the awarding of the contract, the law requires that the Department of Jurisdiction (Contracting Agency) furnish the following information to the Bureau: the name and address of the contractor, the date the contract was let and the approximate dollar value of the contract. To facilitate compliance with this provision of the Labor Law, a copy of the Department's "Notice of Contract Award" form (PW 16) is provided with the original Prevailing Rate Schedule.

The Department of Jurisdiction (Contracting Agency) is required to notify the Bureau of the completion or cancellation of any public work project. The Department's PW 200 form is provided for that purpose.

Both the PW 16 and PW 200 forms are available for completion [online](#).

Hours

No laborer, worker, or mechanic in the employ of a contractor or subcontractor engaged in the performance of any public work project shall be permitted to work more than eight hours in any day or more than five days in any week, except in cases of extraordinary emergency. The contractor and the Department of Jurisdiction (Contracting Agency) may apply to the Bureau of Public Work for a dispensation permitting workers to work additional hours or days per week on a particular public work project.

There are very few exceptions to this rule. Complete information regarding these exceptions is available on the ["Request for a dispensation to work overtime" form \(PW30\)](#) and ["4 Day / 10 Hour Work Schedule" form \(PW 30.1\)](#).

Wages and Supplements

The wages and supplements to be paid and/or provided to laborers, workers, and mechanics employed on a public work project shall be not less than those listed in the current Prevailing Rate Schedule for the locality where the work is performed. If a prime contractor on a public work project has not been provided with a Prevailing Rate Schedule, the contractor must notify the Department of Jurisdiction (Contracting Agency) who in turn must request an original Prevailing Rate Schedule form the Bureau of Public Work. Requests may be submitted by: mail to NYSDOL, Bureau of Public Work, State Office Bldg. Campus, Bldg. 12, Rm. 130, Albany, NY 12240; Fax to Bureau of Public Work (518) 485-1870; or electronically at the NYSDOL website www.labor.ny.gov.

Upon receiving the original schedule, the Department of Jurisdiction (Contracting Agency) is REQUIRED to provide complete copies to all prime contractors who in turn MUST, by law, provide copies of all applicable county schedules to each subcontractor and obtain from each subcontractor, an affidavit certifying such schedules were received. If the original schedule expired, the contractor may obtain a copy of the new annual determination from the NYSDOL website www.labor.ny.gov.

The Commissioner of Labor makes an annual determination of the prevailing rates. This determination is in effect from July 1st through June 30th of the following year. The annual determination is available on the NYSDOL website www.labor.ny.gov.

Payrolls and Payroll Records

Every contractor and subcontractor MUST keep original payrolls or transcripts subscribed and affirmed as true under penalty of perjury. As per Article 6 of the Labor law, contractors and subcontractors are required to establish, maintain, and preserve for not less than six (6) years, contemporaneous, true, and accurate payroll records. At a minimum, payrolls must show the following information for each person employed on a public work project: Name, Address, Last 4 Digits of Social Security Number, Classification(s) in which the worker was employed, Hourly wage rate(s) paid, Supplements paid

or provided, and Daily and weekly number of hours worked in each classification.

The filing of payrolls to the Department of Jurisdiction is a condition of payment. Every contractor and subcontractor shall submit to the Department of Jurisdiction (Contracting Agency), within thirty (30) days after issuance of its first payroll and every thirty (30) days thereafter, a transcript of the original payrolls, subscribed and affirmed as true under penalty of perjury. The Department of Jurisdiction (Contracting Agency) shall collect, review for facial validity, and maintain such payrolls.

In addition, the Commissioner of Labor may require contractors to furnish, with ten (10) days of a request, payroll records sworn to as their validity and accuracy for public work and private work. Payroll records include, but are not limited to time cards, work description sheets, proof that supplements were provided, cancelled payroll checks and payrolls. Failure to provide the requested information within the allotted ten (10) days will result in the withholding of up to 25% of the contract, not to exceed \$100,000.00. If the contractor or subcontractor does not maintain a place of business in New York State and the amount of the contract exceeds \$25,000.00, payroll records and certifications must be kept on the project worksite.

The prime contractor is responsible for any underpayments of prevailing wages or supplements by any subcontractor.

All contractors or their subcontractors shall provide to their subcontractors a copy of the Prevailing Rate Schedule specified in the public work contract as well as any subsequently issued schedules. A failure to provide these schedules by a contractor or subcontractor is a violation of Article 8, Section 220-a of the Labor Law.

All subcontractors engaged by a public work project contractor or its subcontractor, upon receipt of the original schedule and any subsequently issued schedules, shall provide to such contractor a verified statement attesting that the subcontractor has received the Prevailing Rate Schedule and will pay or provide the applicable rates of wages and supplements specified therein. (See NYS Labor Laws, Article 8 . Section 220-a).

Determination of Prevailing Wage and Supplement Rate Updates Applicable to All Counties

The wages and supplements contained in the annual determination become effective July 1st whether or not the new determination has been received by a given contractor. Care should be taken to review the rates for obvious errors. Any corrections should be brought to the Department's attention immediately. It is the responsibility of the public work contractor to use the proper rates. If there is a question on the proper classification to be used, please call the district office located nearest the project. Any errors in the annual determination will be corrected and posted to the NYSDOL website on the first business day of each month. Contractors are responsible for paying these updated rates as well, retroactive to July 1st.

When you review the schedule for a particular occupation, your attention should be directed to the dates above the column of rates. These are the dates for which a given set of rates is effective. To the extent possible, the Department posts rates in its possession that cover periods of time beyond the July 1st to June 30th time frame covered by a particular annual determination. Rates that extend beyond that instant time period are informational ONLY and may be updated in future annual determinations that actually cover the then appropriate July 1st to June 30th time period.

Withholding of Payments

When a complaint is filed with the Commissioner of Labor alleging the failure of a contractor or subcontractor to pay or provide the prevailing wages or supplements, or when the Commissioner of Labor believes that unpaid wages or supplements may be due, payments on the public work contract shall be withheld from the prime contractor in a sufficient amount to satisfy the alleged unpaid wages and supplements, including interest and civil penalty, pending a final determination.

When the Bureau of Public Work finds that a contractor or subcontractor on a public work project failed to pay or provide the requisite prevailing wages or supplements, the Bureau is authorized by Sections 220-b and 235.2 of the Labor Law to so notify the financial officer of the Department of Jurisdiction (Contracting Agency) that awarded the public work contract. Such officer MUST then withhold or cause to be withheld from any payment due the prime contractor on account of such contract the amount indicated by the Bureau as sufficient to satisfy the unpaid wages and supplements, including interest and any civil penalty that may be assessed by the Commissioner of Labor. The withholding continues until there is a final determination of the underpayment by the Commissioner of Labor or by the court in the event a legal proceeding is instituted for review of the determination of the Commissioner of Labor.

The Department of Jurisdiction (Contracting Agency) shall comply with this order of the Commissioner of Labor or of the court with respect to the release of the funds so withheld.

Summary of Notice Posting Requirements

The current Prevailing Rate Schedule must be posted in a prominent and accessible place on the site of the public work project. The prevailing wage schedule must be encased in, or constructed of, materials capable of withstanding adverse weather conditions and be titled "PREVAILING RATE OF WAGES" in letters no smaller than two (2) inches by two (2) inches.

The "[Public Work Project](#)" notice must be posted at the beginning of the performance of every public work contract, on each job site.

Every employer providing workers, compensation insurance and disability benefits must post notices of such coverage in the format prescribed by the Workers' Compensation Board in a conspicuous place on the jobsite.

Every employer subject to the NYS Human Rights Law must conspicuously post at its offices, places of employment, or employment training centers, notices furnished by the State Division of Human Rights.

Employers liable for contributions under the Unemployment Insurance Law must conspicuously post on the jobsite notices furnished by the NYS Department of Labor.

Apprentices

Employees cannot be paid apprentice rates unless they are individually registered in a program registered with the NYS Commissioner of Labor. The allowable ratio of apprentices to journeyworkers in any craft classification can be no greater than the statewide building trade ratios promulgated by the Department of Labor and included with the Prevailing Rate Schedule. An employee listed on a payroll as an apprentice who is not registered as above or is performing work outside the classification of work for which the apprentice is indentured, must be paid the prevailing journeyworker's wage rate for the classification of work the employee is actually performing.

NYSDOL Labor Law, Article 8, Section 220-3, require that only apprentices individually registered with the NYS Department of Labor may be paid apprenticeship rates on a public work project. No other Federal or State Agency of office registers apprentices in New York State.

Persons wishing to verify the apprentice registration of any person must do so in writing by mail, to the NYSDOL Office of Employability Development / Apprenticeship Training, State Office Bldg. Campus, Bldg. 12, Albany, NY 12240 or by Fax to NYSDOL Apprenticeship Training (518) 457-7154. All requests for verification must include the name and social security number of the person for whom the information is requested.

The only conclusive proof of individual apprentice registration is written verification from the NYSDOL Apprenticeship Training Albany Central office. Neither Federal nor State Apprenticeship Training offices outside of Albany can provide conclusive registration information.

It should be noted that the existence of a registered apprenticeship program is not conclusive proof that any person is registered in that program. Furthermore, the existence or possession of wallet cards, identification cards, or copies of state forms is not conclusive proof of the registration of any person as an apprentice.

Interest and Penalties

In the event that an underpayment of wages and/or supplements is found:

- Interest shall be assessed at the rate then in effect as prescribed by the Superintendent of Banks pursuant to section 14-a of the Banking Law, per annum from the date of underpayment to the date restitution is made.
- A Civil Penalty may also be assessed, not to exceed 25% of the total of wages, supplements, and interest due.

Debarment

Any contractor or subcontractor and/or its successor shall be ineligible to submit a bid on or be awarded any public work contract or subcontract with any state, municipal corporation or public body for a period of five (5) years when:

- Two (2) willful determinations have been rendered against that contractor or subcontractor and/or its successor within any consecutive six (6) year period.
- There is any willful determination that involves the falsification of payroll records or the kickback of wages or supplements.

Criminal Sanctions

Willful violations of the Prevailing Wage Law (Article 8 of the Labor Law) may be a felony punishable by fine or imprisonment of up to 15 years, or both.

Discrimination

No employee or applicant for employment may be discriminated against on account of age, race, creed, color, national origin, sex, disability or marital status.

No contractor, subcontractor nor any person acting on its behalf, shall by reason of race, creed, color, disability, sex or national origin discriminate against any citizen of the State of New York who is qualified and available to perform the work to which the employment relates (NYS Labor Law, Article 8, Section 220-e(a)).

No contractor, subcontractor, nor any person acting on its behalf, shall in any manner, discriminate against or intimidate any employee on account of race, creed, color, disability, sex, or national origin (NYS Labor Law, Article 8, Section 220-e(b)).

The Human Rights Law also prohibits discrimination in employment because of age, marital status, or religion.

There may be deducted from the amount payable to the contractor under the contract a penalty of \$50.00 for each calendar day during which such person was discriminated against or intimidated in violation of the provision of the contract (NYS Labor Law, Article 8, Section 220-e(c)).

The contract may be cancelled or terminated by the State or municipality. All monies due or to become due thereunder may be forfeited for a second or any subsequent violation of the terms or conditions of the anti-discrimination sections of the contract (NYS Labor Law, Article 8, Section 220-e(d)).

Every employer subject to the New York State Human Rights Law must conspicuously post at its offices, places of employment, or employment training centers notices furnished by the State Division of Human Rights.

Workers' Compensation

In accordance with Section 142 of the State Finance Law, the contractor shall maintain coverage during the life of the contract for the benefit of such employees as required by the provisions of the New York State Workers' Compensation Law.

A contractor who is awarded a public work contract must provide proof of workers' compensation coverage prior to being allowed to begin work.

The insurance policy must be issued by a company authorized to provide workers' compensation coverage in New York State. Proof of coverage must be on form C-105.2 (Certificate of Workers' Compensation Insurance) and must name this agency as a certificate holder.

If New York State coverage is added to an existing out-of-state policy, it can only be added to a policy from a company authorized to write workers' compensation coverage in this state. The coverage must be listed under item 3A of the information page.

The contractor must maintain proof that subcontractors doing work covered under this contract secured and maintained a workers' compensation policy for all employees working in New York State.

Every employer providing worker's compensation insurance and disability benefits must post notices of such coverage in the format prescribed by the Workers' Compensation Board in a conspicuous place on the jobsite.

Unemployment Insurance

Employers liable for contributions under the Unemployment Insurance Law must conspicuously post on the jobsite notices furnished by the New York State Department of Labor.

**To all State Departments, Agency Heads and Public Benefit Corporations
IMPORTANT NOTICE REGARDING PUBLIC WORK ENFORCEMENT FUND**

Budget Policy & Reporting Manual

B-610

Public Work Enforcement Fund

effective date December 7, 2005

1. Purpose and Scope:

This Item describes the Public Work Enforcement Fund (the Fund, PWEF) and its relevance to State agencies and public benefit corporations engaged in construction or reconstruction contracts, maintenance and repair, and announces the recently-enacted increase to the percentage of the dollar value of such contracts that must be deposited into the Fund. This item also describes the roles of the following entities with respect to the Fund:

- New York State Department of Labor (DOL),
- The Office of the State of Comptroller (OSC), and
- State agencies and public benefit corporations.

2. Background and Statutory References:

DOL uses the Fund to enforce the State's Labor Law as it relates to contracts for construction or reconstruction, maintenance and repair, as defined in subdivision two of Section 220 of the Labor Law. State agencies and public benefit corporations participating in such contracts are required to make payments to the Fund.

Chapter 511 of the Laws of 1995 (as amended by Chapter 513 of the Laws of 1997, Chapter 655 of the Laws of 1999, Chapter 376 of the Laws of 2003 and Chapter 407 of the Laws of 2005) established the Fund.

3. Procedures and Agency Responsibilities:

The Fund is supported by transfers and deposits based on the value of contracts for construction and reconstruction, maintenance and repair, as defined in subdivision two of Section 220 of the Labor Law, into which all State agencies and public benefit corporations enter.

Chapter 407 of the Laws of 2005 increased the amount required to be provided to this fund to .10 of one-percent of the total cost of each such contract, to be calculated at the time agencies or public benefit corporations enter into a new contract or if a contract is amended. The provisions of this bill became effective August 2, 2005.

**To all State Departments, Agency Heads and Public Benefit Corporations
IMPORTANT NOTICE REGARDING PUBLIC WORK ENFORCEMENT FUND**

OSC will report to DOL on all construction-related ("D") contracts approved during the month, including contract amendments, and then DOL will bill agencies the appropriate assessment monthly. An agency may then make a determination if any of the billed contracts are exempt and so note on the bill submitted back to DOL. For any instance where an agency is unsure if a contract is or is not exempt, they can call the Bureau of Public Work at the number noted below for a determination. Payment by check or journal voucher is due to DOL within thirty days from the date of the billing. DOL will verify the amounts and forward them to OSC for processing.

For those contracts which are not approved or administered by the Comptroller, monthly reports and payments for deposit into the Public Work Enforcement Fund must be provided to the Administrative Finance Bureau at the DOL within 30 days of the end of each month or on a payment schedule mutually agreed upon with DOL.

Reports should contain the following information:

- Name and billing address of State agency or public benefit corporation;
- State agency or public benefit corporation contact and phone number;
- Name and address of contractor receiving the award;
- Contract number and effective dates;
- Contract amount and PWEF assessment charge (if contract amount has been amended, reflect increase or decrease to original contract and the adjustment in the PWEF charge); and
- Brief description of the work to be performed under each contract.

Checks and Journal Vouchers, payable to the "New York State Department of Labor" should be sent to:

Department of Labor
Administrative Finance Bureau-PWEF Unit
Building 12, Room 464
State Office Campus
Albany, NY 12240

Any questions regarding billing should be directed to NYSDOL's Administrative Finance Bureau-PWEF Unit at (518) 457-3624 and any questions regarding Public Work Contracts should be directed to the Bureau of Public Work at (518) 457-5589.

Introduction to the Prevailing Rate Schedule

Information About Prevailing Rate Schedule

This information is provided to assist you in the interpretation of particular requirements for each classification of worker contained in the attached Schedule of Prevailing Rates.

Classification

It is the duty of the Commissioner of Labor to make the proper classification of workers taking into account whether the work is heavy and highway, building, sewer and water, tunnel work, or residential, and to make a determination of wages and supplements to be paid or provided. It is the responsibility of the public work contractor to use the proper rate. If there is a question on the proper classification to be used, please call the district office located nearest the project. District office locations and phone numbers are listed below.

Prevailing Wage Schedules are issued separately for "General Construction Projects" and "Residential Construction Projects" on a county-by-county basis.

General Construction Rates apply to projects such as: Buildings, Heavy & Highway, and Tunnel and Water & Sewer rates.

Residential Construction Rates generally apply to construction, reconstruction, repair, alteration, or demolition of one family, two family, row housing, or rental type units intended for residential use.

Some rates listed in the Residential Construction Rate Schedule have a very limited applicability listed along with the rate. Rates for occupations or locations not shown on the residential schedule must be obtained from the General Construction Rate Schedule. Please contact the local Bureau of Public Work office before using Residential Rate Schedules, to ensure that the project meets the required criteria.

Payrolls and Payroll Records

Contractors and subcontractors are required to establish, maintain, and preserve for not less than six (6) years, contemporaneous, true, and accurate payroll records.

Every contractor and subcontractor shall submit to the Department of Jurisdiction (Contracting Agency), within thirty (30) days after issuance of its first payroll and every thirty (30) days thereafter, a transcript of the original payrolls, subscribed and affirmed as true under penalty of perjury.

Paid Holidays

Paid Holidays are days for which an eligible employee receives a regular day's pay, but is not required to perform work. If an employee works on a day listed as a paid holiday, this remuneration is in addition to payment of the required prevailing rate for the work actually performed.

Overtime

At a minimum, all work performed on a public work project in excess of eight hours in any one day or more than five days in any workweek is overtime. However, the specific overtime requirements for each trade or occupation on a public work project may differ. Specific overtime requirements for each trade or occupation are contained in the prevailing rate schedules.

Overtime holiday pay is the premium pay that is required for work performed on specified holidays. It is only required where the employee actually performs work on such holidays.

The applicable holidays are listed under HOLIDAYS: OVERTIME. The required rate of pay for these covered holidays can be found in the OVERTIME PAY section listings for each classification.

Supplemental Benefits

Particular attention should be given to the supplemental benefit requirements. Although in most cases the payment or provision of supplements is straight time for all hours worked, some classifications require the payment or provision of supplements, or a portion of the supplements, to be paid or provided at a premium rate for premium hours worked. Supplements may also be required to be paid or provided on paid holidays, regardless of whether the day is worked. The Overtime Codes and Notes listed on the particular wage classification will indicate these conditions as required.

Effective Dates

When you review the schedule for a particular occupation, your attention should be directed to the dates above the column of rates. These are the dates for which a given set of rates is effective. The rate listed is valid until the next effective rate change or until the new annual determination which takes effect on July 1 of each year. All contractors and subcontractors are required to pay the current prevailing rates of wages and supplements. If you have any questions please contact the Bureau of Public Work or visit the New York State Department of Labor website (www.labor.ny.gov) for current wage rate information.

Apprentice Training Ratios

The following are the allowable ratios of registered Apprentices to Journey-workers.

For example, the ratio 1:1,1:3 indicates the allowable initial ratio is one Apprentice to one Journeyworker. The Journeyworker must be in place on the project before an Apprentice is allowed. Then three additional Journeyworkers are needed before a second Apprentice is allowed. The last ratio repeats indefinitely. Therefore, three more Journeyworkers must be present before a third Apprentice can be hired, and so on.

Please call Apprentice Training Central Office at (518) 457-6820 if you have any questions.

Title (Trade)	Ratio
Boilermaker (Construction)	1:1,1:4
Boilermaker (Shop)	1:1,1:3
Carpenter (Bldg.,H&H, Pile Driver/Dockbuilder)	1:1,1:4
Carpenter (Residential)	1:1,1:3
Electrical (Outside) Lineman	1:1,1:2
Electrician (Inside)	1:1,1:3
Elevator/Escalator Construction & Modernizer	1:1,1:2
Glazier	1:1,1:3
Insulation & Asbestos Worker	1:1,1:3
Iron Worker	1:1,1:4
Laborer	1:1,1:3
Mason	1:1,1:4
Millwright	1:1,1:4
Op Engineer	1:1,1:5
Painter	1:1,1:3
Plumber & Steamfitter	1:1,1:3
Roofer	1:1,1:2
Sheet Metal Worker	1:1,1:3
Sprinkler Fitter	1:1,1:2

If you have any questions concerning the attached schedule or would like additional information, please contact the nearest BUREAU of PUBLIC WORK District Office or write to:

New York State Department of Labor
Bureau of Public Work
State Office Campus, Bldg. 12
Albany, NY 12240

District Office Locations:	Telephone #	FAX #
Bureau of Public Work - Albany	518-457-2744	518-485-0240
Bureau of Public Work - Binghamton	607-721-8005	607-721-8004
Bureau of Public Work - Buffalo	716-847-7159	716-847-7650
Bureau of Public Work - Garden City	516-228-3915	516-794-3518
Bureau of Public Work - Newburgh	845-568-5287	845-568-5332
Bureau of Public Work - New York City	212-932-2419	212-775-3579
Bureau of Public Work - Patchogue	631-687-4882	631-687-4902
Bureau of Public Work - Rochester	585-258-4505	585-258-4708
Bureau of Public Work - Syracuse	315-428-4056	315-428-4671
Bureau of Public Work - Utica	315-793-2314	315-793-2514
Bureau of Public Work - White Plains	914-997-9507	914-997-9523
Bureau of Public Work - Central Office	518-457-5589	518-485-1870