

CONFORMED COPY

# PROPOSAL

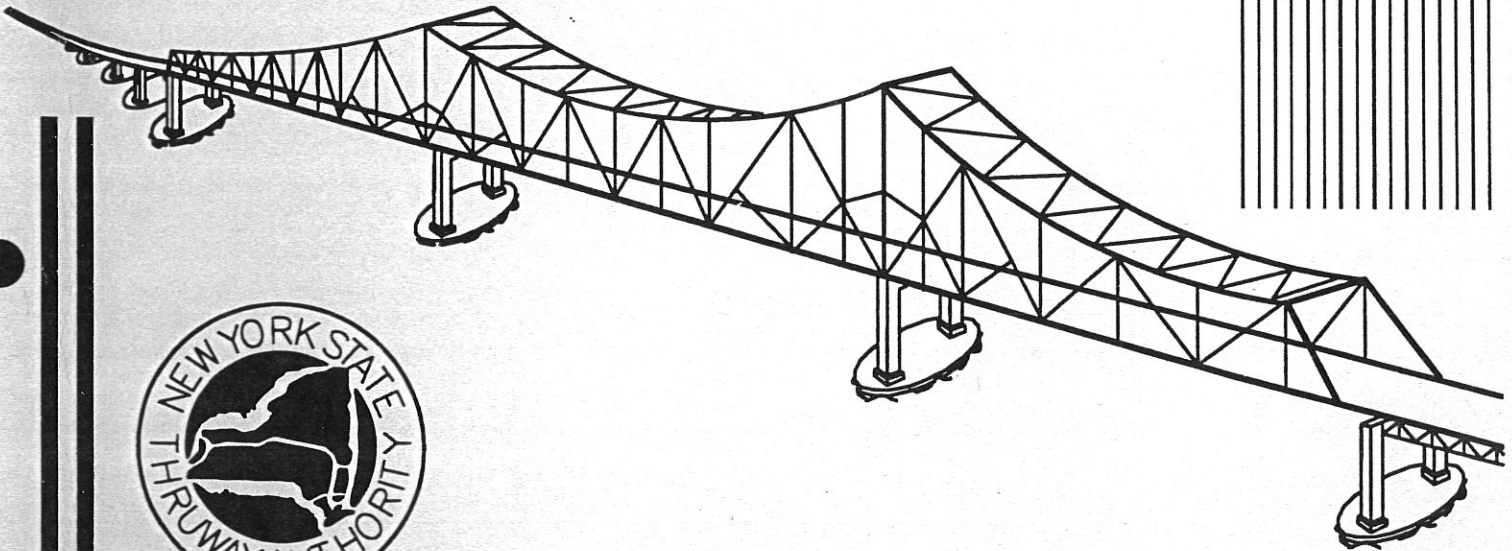
FOR

TAS 98-72BP

D 212584

BIN 1042260	M.P. 252.27
BIN 1010590	M.P. 261.73
BIN 5512780	M.P. 263.03
BIN 5512770	M.P. 265.99
BIN 5512750	M.P. 267.89

BIN 5512740	M.P. 269.37
BIN 5512730	M.P. 271.84
BIN 5520009	M.P. 276.58
BIN 5510090	M.P. 278.93
BIN 5510440	M.P. 320.41



SUBMITTED IN ACCORDANCE WITH THE NEW YORK STATE  
DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS  
OFFICIALLY ADOPTED JANUARY 2, 1990 INCLUDING  
ADDENDUM NO. 1 AND WITH ARTICLE 2, TITLE 9  
OF THE PUBLIC AUTHORITIES LAW.

LETTING OF  
JULY 8, 1998

11:00 A.M.

TAS 98-72BP

THRUWAY AUTHORITY

NEW YORK STATE



SYRACUSE DIVISION

PROPOSAL FOR

CLEANING AND PAINTING TEN THRUWAY BRIDGES

BETWEEN M.P. 252.27 AND M.P. 320.41

IN MADISON, ONEIDA, ONONDAGA

AND SENECA COUNTIES

M.P. 252.27 - BIN 1042280	M.P. 288.37 - BIN 5512740
M.P. 261.73 - BIN 1010590	M.P. 271.84 - BIN 5512730
M.P. 263.03 - BIN 5512780	M.P. 276.58 - BIN 5520009
M.P. 265.99 - BIN 5512770	M.P. 278.93 - BIN 5510090
M.P. 287.99 - BIN 5512750	M.P. 320.41 - BIN 5510440

TAS 98-72BP

ROCHESTER

BUFFALO

SYRACUSE

UTICA

ALBANY

NEW YORK

SITE OF WORK

TYPE OF CONSTRUCTION:

CLEANING AND PAINTING  
STRUCTURAL STEEL

STANDARD SHEETS:

NONE.

ALL WORK CONTEMPLATED UNDER THIS CONTRACT  
IS TO BE COVERED BY AND IN CONFORMITY WITH  
THE NEW YORK STATE DEPARTMENT OF TRANS-  
PORTATION STANDARD SPECIFICATIONS ADOPTED  
JANUARY 2, 1990 INCLUDING CURRENT ADDI-  
TIONS AND MODIFICATIONS.

RECOMMENDED BY: *Drone L. Dodge* 6/6/98  
DIRECTOR, OFFICE OF  
FACILITIES DESIGN

RECOMMENDED BY: *[Signature]*  
DIRECTOR, OFFICE OF  
TRAFFIC ENGINEERING

RECOMMENDED BY: *[Signature]* 6/8/98  
DIRECTOR, OFFICE OF  
CONTRACTS AND  
CONSTRUCTION MANAGEMENT

RECOMMENDED BY: *[Signature]* 6/9/98  
SUPERINTENDENT OF  
THRUWAY MAINTENANCE

APPROVED BY: *Heather Hideo* 6/9/98  
CHIEF ENGINEER

PROJECT MANAGER: *J. Robin Cooley* THRUWAY AUTHORITY PROGRAM DIRECTOR:

REVIEWED BY: *Richard A. J. [Signature]*

NEW YORK STATE THRUWAY AUTHORITY  
DEPARTMENT OF MAINTENANCE AND ENGINEERING  
PROPOSAL ESTIMATE FOR  
CLEANING AND PAINTING OF STRUCTURAL STEEL  
ON TEN (10) THRUWAY BRIDGES  
AT  
MILEPOST 252.27 – BIN 1042260  
MILEPOST 261.73 – BIN 1010590  
MILEPOST 263.03 – BIN 5512780  
MILEPOST 265.99 – BIN 5512770  
MILEPOST 267.89 – BIN 5512750  
MILEPOST 269.37 – BIN 5512740  
MILEPOST 271.84 – BIN 5512730  
MILEPOST 276.58 – BIN 5520009  
MILEPOST 278.93 – BIN 5510090  
MILEPOST 320.41 – BIN 5510440  
IN THE  
SYRACUSE DIVISION  
OF THE  
NEW YORK STATE THRUWAY  
IN  
MADISON, ONEIDA, ONONDAGA, AND SENECA COUNTY

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TYPE	LENGTH	STANDARD SHEETS
BRIDGE PAINTING	N/A	NONE

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DEPOSIT REQUIRED \$25,000.00COMPLETION DATE NOVEMBER 19, 1999

ESTIMATE OF QUANTITIES  
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page 1

18570.150301	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150302	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150303	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150304	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150305	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150306	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150307	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150308	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150309	CLASS A CONTAINMENT FOR PAINT	LS	NEC
18570.150310	CLASS A CONTAINMENT FOR PAINT	LS	NEC
25570.789101	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789102	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789103	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789104	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789105	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789106	TREAT & DISP, PAINT REM. WASTE	LS	NEC



ESTIMATE OF QUANTITIES  
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page 2

25570.789107	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789108	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789109	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.789110	TREAT & DISP, PAINT REM. WASTE	LS	NEC
25570.965201	SURF PREP & APPLICATION FOR 3 COAT ORGANIC ZINC SYS ON STEEL	LS	NEC
25570.965202	SURF PREP & COATING APPLICATN 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965203	SURF PREP & COATING APPLICATN 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965204	SURF PREP & COAT. APPLICATION 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965205	SURF PREP & COAT. APPLICATION 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965207	SURF PREP & COAT. APPLICATION 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965209	SURF PREP & COAT. APPLICATION 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.965210	SURF PREP & COAT. APPLICATION 3 COAT ORGANIC ZINC SYS ON STL	LS	NEC
25570.966106	BLAST CLEANING & ZINC THERMAL SPRAYING OF STRUCT STEEL	LS	NEC
25570.966108	BLAST CLEANING & ZINC THERMAL SPRAYING OF STRUCT STEEL	LS	NEC
619.01	BASIC MAINTENANCE & PROTECTION OF TRAFFIC	LS	NEC
15619.0201	CONSTRUCTION SIGNS	LS	NEC

ESTIMATE OF QUANTITIES  
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page 3

619.0303	FLASHING ARROW BOARDS	LS	NEC
25637.060102	ENGINEER'S OFFICE - TYPE B	MOS	16.0
25697.01	INTERIM PAYMENTS	D-C	0.0
25699.04	MOBILIZATION (NON-FED AID )	LS	NEC

BRIDGE NO.	MILE-POST	BIN	TYPE OF CONST.	DESCRIPTION	LENGTH	TONS	SURFACE AREA (SF)	ORIGINAL CONTRACT
1	252.27	1042260	ROLLED BEAM	ROUTE 234	215	112	11913	MT 52-17
2	261.73	1010590	ROLLED BEAM	ROUTE 13	212	113	11469	MT 52-3
3	263.03	5512780	ROLLED BEAM	INDIAN OPENING ROAD	272	143	14307	MT 50-3
4	265.99	5512770	ROLLED BEAM	GEES ROAD	246	92	9579	ST 52-8
5	267.89	5512750	ROLLED BEAM	N. CHITTENANGO RD.	251	145	13222	ST 52-8
6*	269.37	5512740	ROLLED BEAM	FYLER SETTLEMENT RD.	274	160	14381	ST 52-8
7	271.84	5512730	ROLLED BEAM	PINE PLAINS-KIRKVILLE RD.	261	135	14350	ST 52-8
8*	276.58	5520009	WELDED GIRDER	COLLAMER INTERCHANGE	214	191	22134	FISH 70-7
9	278.93	5510090	ROLLED BEAM	SYRACUSE INTERCHANGE	204	121	12422	OT 53-8
10	320.41	5510440	ROLLED BEAM	CLYDE WATERLOO INTERCHANGE	234	172	16591	OT 52-20

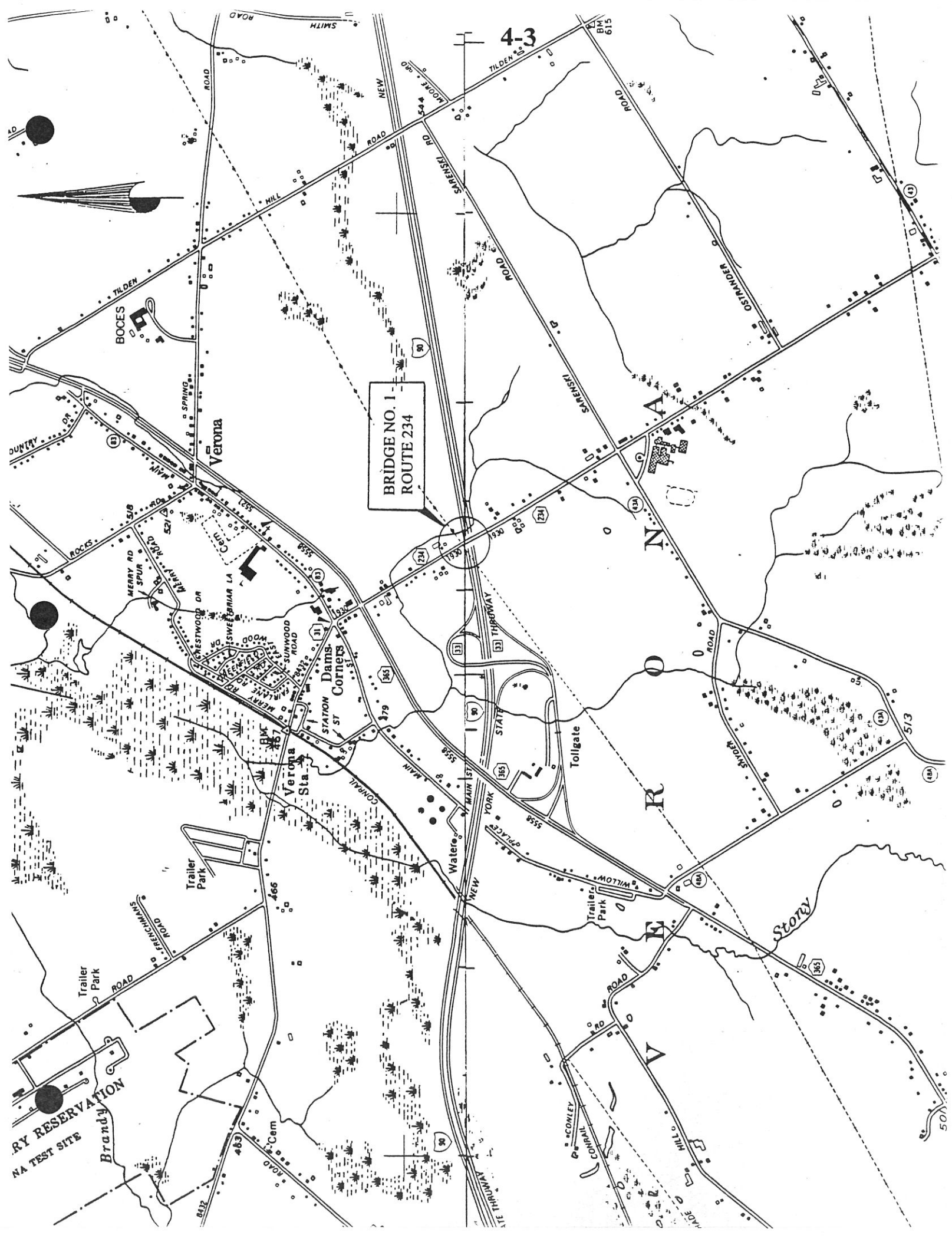
NOTE: \* THESE BRIDGES ARE BEING METALIZED

## BRIDGE LOCATION AND DATA LISTING - TAS 98-72BP

TABLE OF ITEMS – TAS 97-72BP

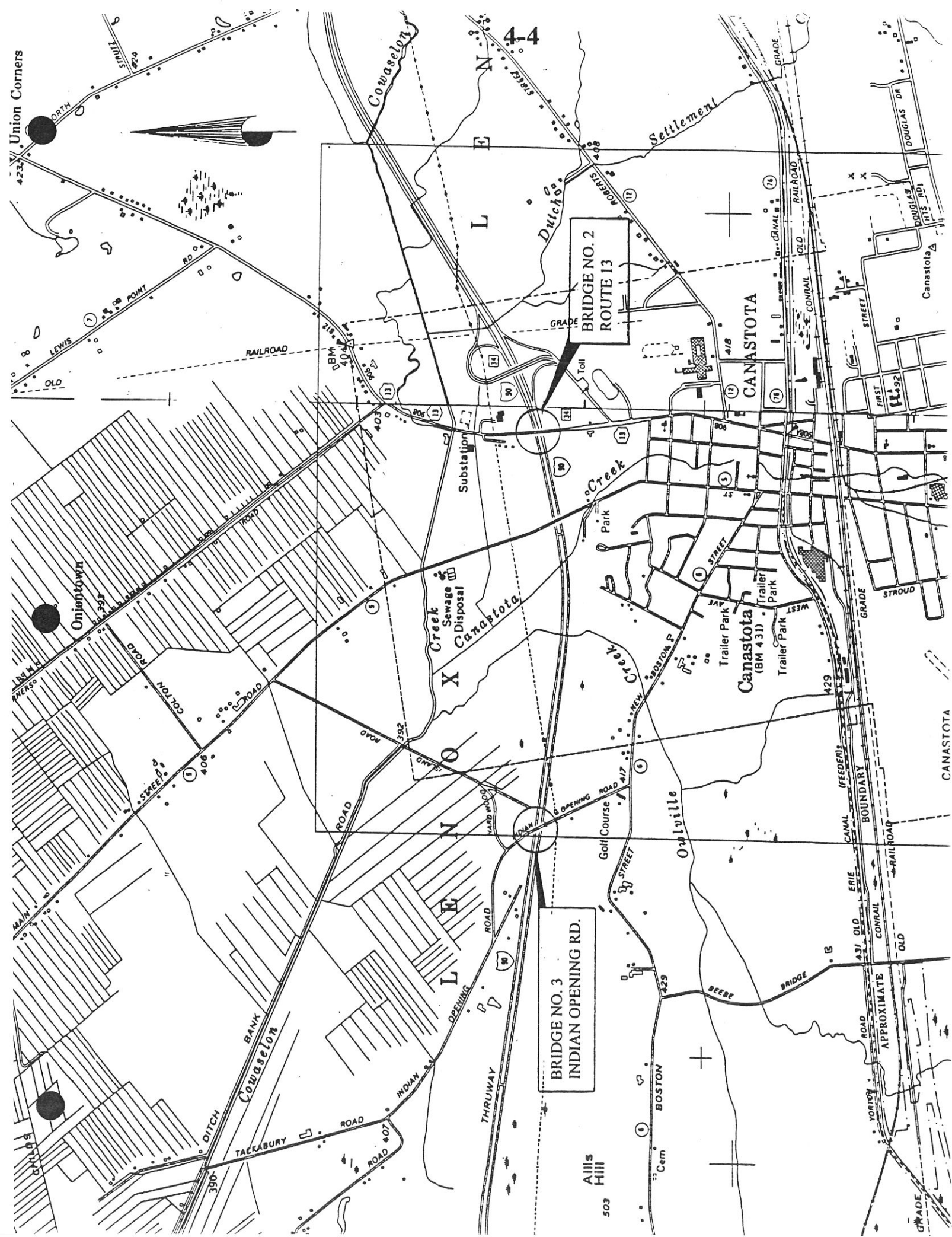
BRIDGE NO.	LOCATION	PROTECTION & CONTAINMENT ITEMS	DISPOSAL ITEMS	CLEAN & PAINT ITEMS
1	ENTIRE BRIDGE	18570.150301	25570.789101	25570.965201
2	ENTIRE BRIDGE	18570.150302	25570.789102	25570.965202
3	ENTIRE BRIDGE	18570.150303	25570.789103	25570.965203
4	ENTIRE BRIDGE	18570.150304	25570.789104	25570.965204
5	ENTIRE BRIDGE	18570.150305	25570.789105	25570.965205
6	ENTIRE BRIDGE	18570.150306	25570.789106	25570.966106
7	ENTIRE BRIDGE	18570.150307	25570.789107	25570.965207
8	ENTIRE BRIDGE	18570.150308	25570.789108	25570.966108
9	ENTIRE BRIDGE	18570.150309	25570.789109	25570.965209
10	ENTIRE BRIDGE	18570.150310	25570.789110	25570.965210





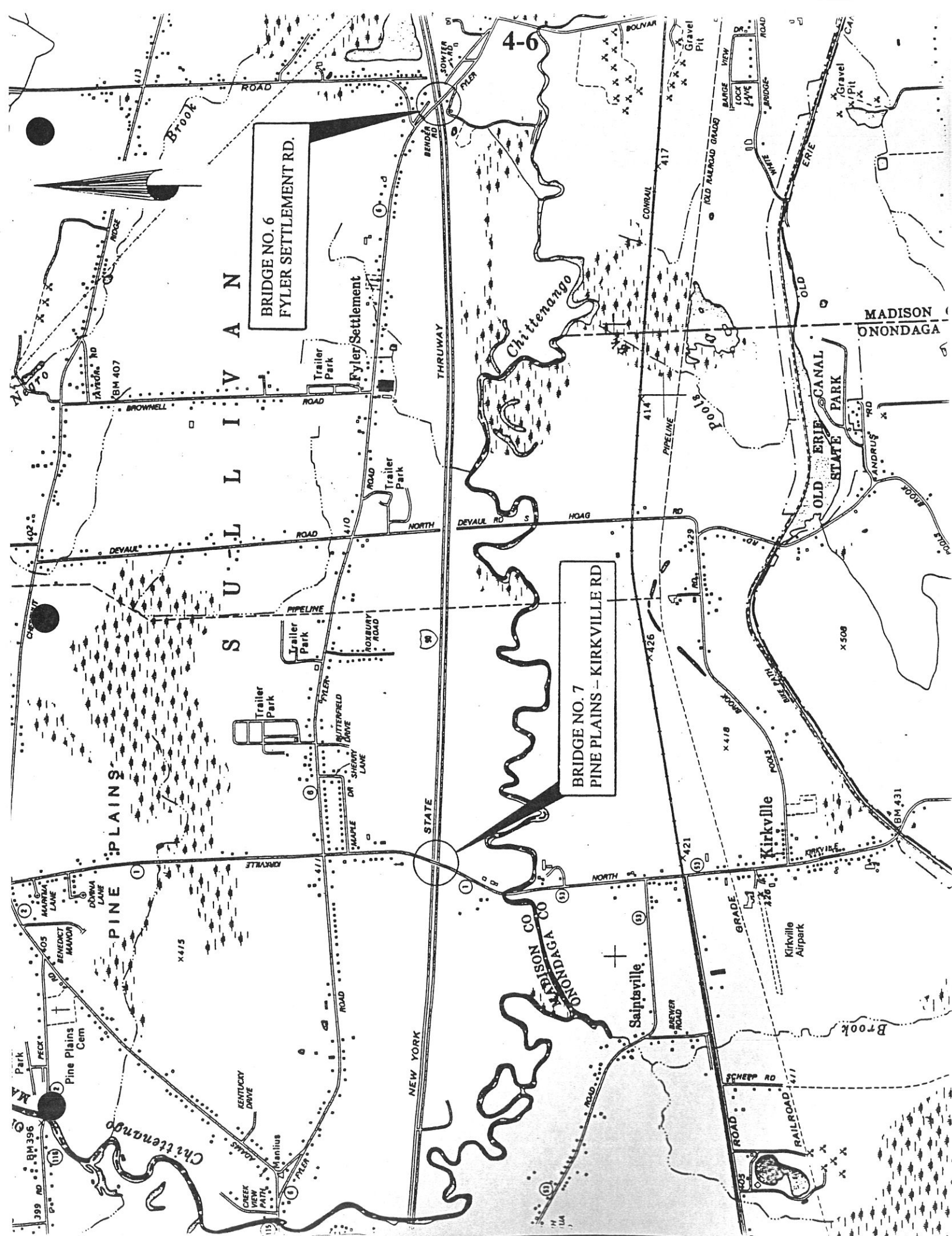
BRIDGE NO. 1  
ROUTE 234

RY RESERVATION  
NA TEST SITE  
Brandy



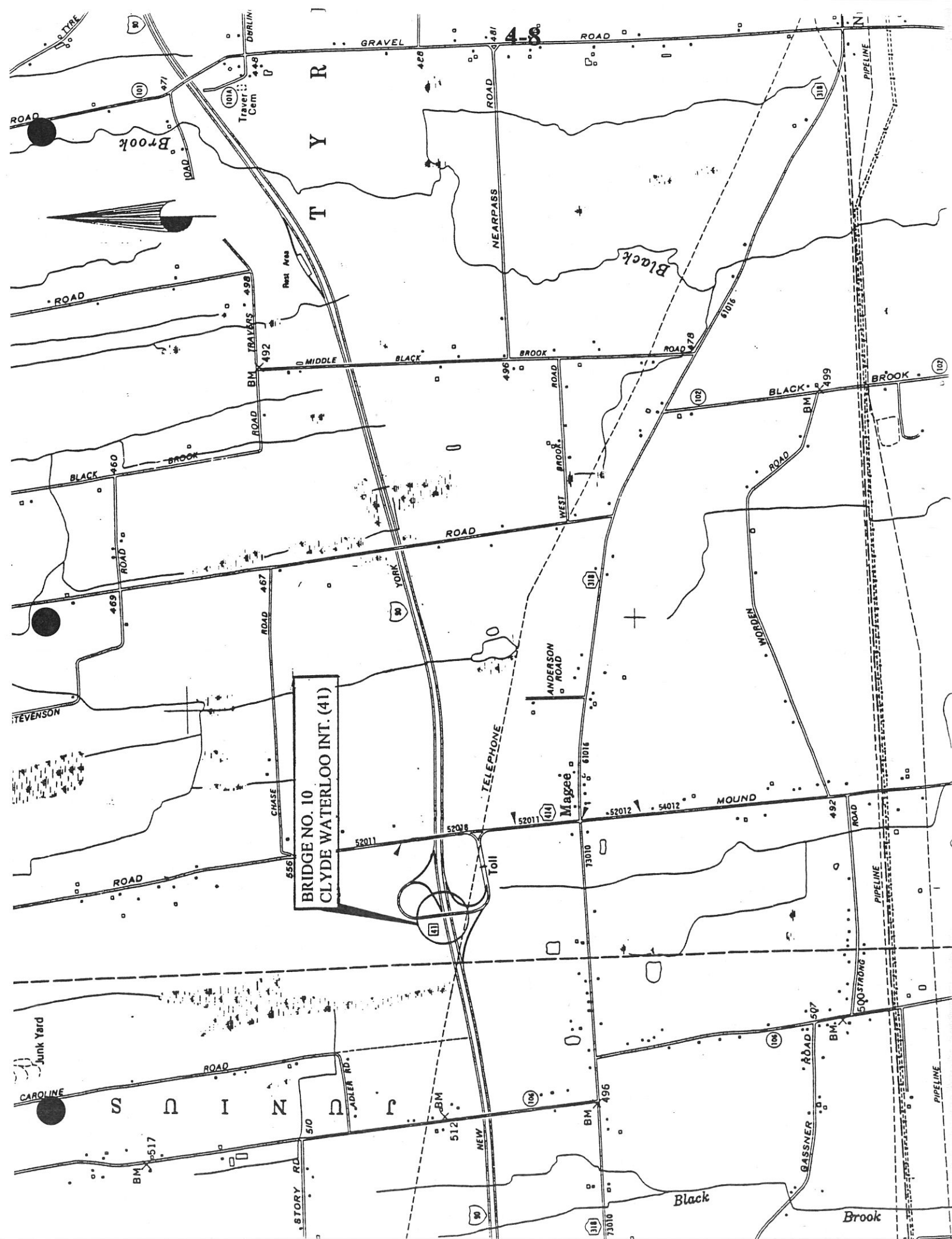












**WORK TO BE DONE**

The following is a general description of the work to be done under this Contract. This list is intended to give the Contractor a general description of the work involved in this Contract and is not a complete listing of all work to be done. All work shall be done in accordance with the contract documents even though not specifically mentioned in this list.

Under this contract it is proposed to provide for the cleaning and repainting of eight (8) bridges, and the cleaning and application of a zinc thermal spray (metalizing) of two (2) bridges located between Thruway Mileposts 252.27 and 320.41, in the Syracuse Division in Madison, Oneida, Onondaga and Seneca Counties.

**It is important to note that the application of zinc thermal spray requires certain equipment and expertise which may require the prime contract to hire an appropriate subcontractor for that segment of the work.**

This contract comprises the cleaning repainting and metalizing of structural steel which in general shall include: stringers, girders, truss chords, floor beams, diaphragms, bracing, underside joint areas, handrailing, previously painted bridge rail, rivets, bolts and any other areas of steel reasonably expected to be cleaned and painted.

The Contractor shall make all required submittals, and after approval shall provide worker and environmental protection as required under all applicable OSHA regulations and applicable items.