

Tioga County Department of Public Works

477 Route 96
Owego, New York 13827
(607) 687-0302
(607) 687-1521
Fax (607) 687-4453

Gary Hammond, P.E.
Commissioner of Public Works

Rich Perkins, P.E.
Deputy Commissioner of Public Works

PROPOSAL

GUIDE RAILING

The Tioga County Commissioner of Public Works will receive sealed proposals at the Tioga County Highway Office, 477 Route 96, Owego, N.Y., until 11:00 A.M., Thursday, August 30, 2018.

The undersigned proposes and agrees to furnish and install guide rail per the attached locations throughout Tioga County.

All materials and workmanship shall conform to NYSDOT Standard Sheets and Specifications dated September 6, 2012 and all latest addenda.

Tioga County highway department will provide Maintenance and Protection of Traffic for the Contractor.

Prevailing Wage rates shall be utilized.

Site 1 – Sulphur Springs Road - (see drawing)

Item No.	Description	Unit	Quantity	Unit Price	Total Price
568.54	Steel Bridge Railing – 3 Rail	LF	40		
568.70	Transition Bridge Railing	LF	128		
606.10	Box Beam Guide Railing	LF	27		
606.100003	Box Beam Guide Rail Shop Mitered	LF	16		
606.120101	Box Beam End Piece	EA	1		
606.120201	Box Beam Type IIA End Assembly	EA	3		
Total Site #1					

Site 2 – Crumtown Road – (see drawings)

Item No.	Description	Unit	Quantity	Unit Price	Total Price
606.10	Box Beam Guide Railing	LF	192		
606.100003	Box Beam Guide Rail Shop Mitered	LF	10		
606.120101	Box Beam End Piece	EA	1		
606.120201	Box Beam Type IIA End Assembly	EA	3		
Total Site #2					

Total All Sites	
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Contract award will be based on lowest responsible bid total of all sites.

A \$5000 bid bond must accompany this bid to assure delivery of guiderail and performance of work.

All materials supplied by the contractor shall carry the standard manufacturer's warranty.

Proposer _____

Company Name _____

Address _____

Telephone _____

By: _____

(Title) _____

Tioga County reserves the right to reject or accept all or any part of any bid solely as it deems in the best interest of Tioga County.

The award of this contract shall be based on the lowest responsible bid. Bidders must bid on all components of each section and all items bid must be from a single manufacturer to be eligible for award. An award will be based on all products meeting Tioga County's specifications as outlined in the bid document. A no bid on any item within a group, may disqualify the bidder from the group award. Considerations will be made to availability of material, delivery and past history as well as the current standing of the supplier within the industry.

The successful bidder, at its own cost and expense, agrees to the insurance, indemnification, and general terms and conditions set forth as attached hereto entitled "Tioga County, New York – General Contract and Insurance Specifications", which are to be incorporated herein by reference as if fully set forth.

In accordance with the New York State General Municipal Law, the required NON-COLLUSION form must accompany each proposal.

Proposals to be submitted in a sealed envelope marked:

“GUIDE RAILING BID”.

“DO NOT OPEN UNTIL 8/30/18 AT 11:00 AM”

The Tioga County Commissioner of Public Works reserves the right to reject any or all proposals.

The successful bid contract may be extended for a period of one year if it is mutually agreeable to both the Commissioner and the low bid contractor.

“NON-COLLUSION FORM MUST ACCOMPANY PROPOSAL”

Gary Hammond, P.E.

Commissioner, Tioga County Public Works

TO ALL BIDDERS

In accordance with the New York State General Municipal Law the following Non-Collusion form must accompany each proposal.

NON-COLLUSIVE BIDDING CERTIFICATE

By submission of this bid or proposal, the bidder certifies that:

- (A) this bid or proposal has been independently arrived at without collusion with any other bidder or with any competitor or potential competitor:
- (B) or proposal has not been knowingly disclosed and will not be knowingly disclosed prior to the opening of bids or proposals for this project, to any other bidder, competitor or potential competitor:
- (C) no attempt has been or will be made to induce any other person, partnership or corporation to submit or not to submit a bid or proposal:
- (D) the person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification, and under the penalty of perjury, affirms the truth thereof, such penalties being applicable to the bidder as well as to the person signing in its behalf:
- (E) that attached hereto (if a corporated bidder) is a certified copy of resolution authorizing the execution of this certificate by the signature of this bid or proposal in behalf of the corporated bidder.

(Authorized Representative)

(Signature)

TIOGA COUNTY, NEW YORK General Contract and Insurance Specifications

Project Description or Contract Number:	Guiderailing 2018
Date Issued:	Tuesday, August 14, 2018 8:43 AM
Vendor name ("Contractor"):	TBD
County Department:	Tioga County DPW

Please read these specifications very carefully. These specifications are part of your contract with Tioga County. It is advisable that you forward a copy of these specifications to your insurance agent. Tioga County's waiver of any requirement(s) set forth herein shall not constitute a waiver of any other contract provision.

Part I. General Provisions

1. The Contractor shall procure and maintain during the term of this contract, at the Contractor's expense, the insurance policies listed in Part II with limits equal to or greater than the enumerated limits.
2. Every required policy, including any required endorsements and any umbrella / excess policy, shall be primary insurance. Insurance carried by Tioga County, its officers, or its employees, if any, shall be excess and not contributory insurance to that provided by the Contractor.
3. Every required coverage type shall be on an "occurrence basis" unless otherwise specified or allowed.
4. The Contractor may utilize a combination of primary and umbrella/excess liability coverage to achieve the limits required hereunder; such coverage must be at least as broad as the primary coverage.
5. Proof of insurance coverage shall be provided on an ACORD 25 form or acceptable equivalent. All insurance certificates must be approved by the County Department of Law or its designee.
6. The amount of self-insured retention or deductibles must be disclosed on the certificates of insurance. The contractor shall be solely responsible for any self-insured retention or deductible losses under each of the required policies.
7. Tioga County reserves the right to request a certified copy of any policy and any endorsement thereto.
8. All insurance shall be provided by insurance carriers licensed & admitted to do business in the State of New York and must be rated "A-, XI" or better by A.M. Best (Current Rate Guide).
9. If the Contractor fails to procure and maintain the required coverage(s) and minimum limits such failure shall constitute a material breach of contract, whereupon Tioga County may exercise any rights it has in law or equity, including but not limited to the following:
 - (a) immediate termination of the contract;
 - (b) withholding any / all payment(s) due under this contract or any other contract it has with the vendor (common law set-off); OR
 - (c) procuring or renewing any required coverage(s) or any extended reporting period thereto and paying any premiums in connection therewith. All monies so paid by Tioga County shall be

repaid upon demand, or at the County's option, may be offset against any monies due to the Contractor.

Part II. Required Insurance – Minimum coverage types and amounts

1.

Coverage Type	Minimum Limits										
<u>Commercial General Liability</u> <u>per standard ISO form or</u> <u>equivalent with no modification</u> <u>of coverage for contractual</u> <u>liability</u> - All endorsed policy exclusions shall be disclosed by submittal of forms - Tioga County shall be named Additional Insured, on a primary, non-contributory basis. The additional insured requirement shall be provided by ISO endorsement forms CG 20 10, CG 20 37 and CG 20 01 (or equivalent forms) and shall not contain any exclusion for bodily injury or property damage arising from completed operations. Submittal of the specified Additional Insured forms is required with the ACORD 25.	<table> <tr> <td>General Aggregate</td><td>\$2,000,000</td></tr> <tr> <td>Products & Completed Operations Aggregate</td><td>\$2,000,000</td></tr> <tr> <td>Personal & Advertising Injury</td><td>\$1,000,000</td></tr> <tr> <td>Each Occurrence</td><td>\$1,000,000</td></tr> <tr> <td>Medical Expense</td><td>\$5,000</td></tr> </table>	General Aggregate	\$2,000,000	Products & Completed Operations Aggregate	\$2,000,000	Personal & Advertising Injury	\$1,000,000	Each Occurrence	\$1,000,000	Medical Expense	\$5,000
General Aggregate	\$2,000,000										
Products & Completed Operations Aggregate	\$2,000,000										
Personal & Advertising Injury	\$1,000,000										
Each Occurrence	\$1,000,000										
Medical Expense	\$5,000										
<u>Automobile Liability (Comprehensive Form)</u> Must cover owned, non-owned, leased and hired vehicles.	\$1,000,000 Combined Single Limit										
<u>Umbrella / Excess Liability (Following Form)</u> To extend over CGL, Auto	\$1,000,000 Each Occurrence \$1,000,000 Annual Aggregate										
<u>Workers' Compensation and Employer's Liability</u> If you have no employees (sole proprietor) a NYS Workers' Compensation Board issued waiver of the Workers' Compensation requirement is acceptable	Part 1 – Statutory Part 2 – (Unlimited in NYS) \$100,000 Each Accident \$500,000 Disease Policy Limit \$100,000 Disease Each Employee										
(Proof of either Workers' Compensation Insurance or a NYS Workers' Compensation Board issued waiver of the Workers' Compensation insurance requirement is mandated by state law. There are no exceptions to this law.											

2. The certificate face shall:

- indicate coverages and minimum amounts required in part II.1
- provide that the coverage(s) shall not be cancelled, terminated or materially changed (including an insurance limits reduction) unless prior written notice has been given to the Tioga County.

3. The Additional Insured & Certificate Holder should read:

County Of Tioga
Attn: Law Department
 56 Main Street, Owego, NY 13827

Part III Defense and Indemnification

The following provisions concerning indemnification shall not be construed to indemnify the County for damages arising from bodily injury to persons or property contributed to, caused by or resulting from the sole negligence of the County or its employees.

The Contractor agrees to indemnify and hold the County of Tioga and any officer, employee and/or agent thereof free and harmless from any and all loss(es), penalty(ies), damages, settlement(s), cost(s), charge(s), professional fee(s) or other expense(s) or liability(ies) of every kind arising from or relating to any and all claim(s), lien(s), demand(s), obligation(s), action(s), proceedings or causes of action of any kind in connection with, or arising directly or indirectly from the negligent error(s) and/or omission(s) and/or act(s) of the Contractor (including Contractor's employees, agents and/or subcontractors) in the performance of this agreement.

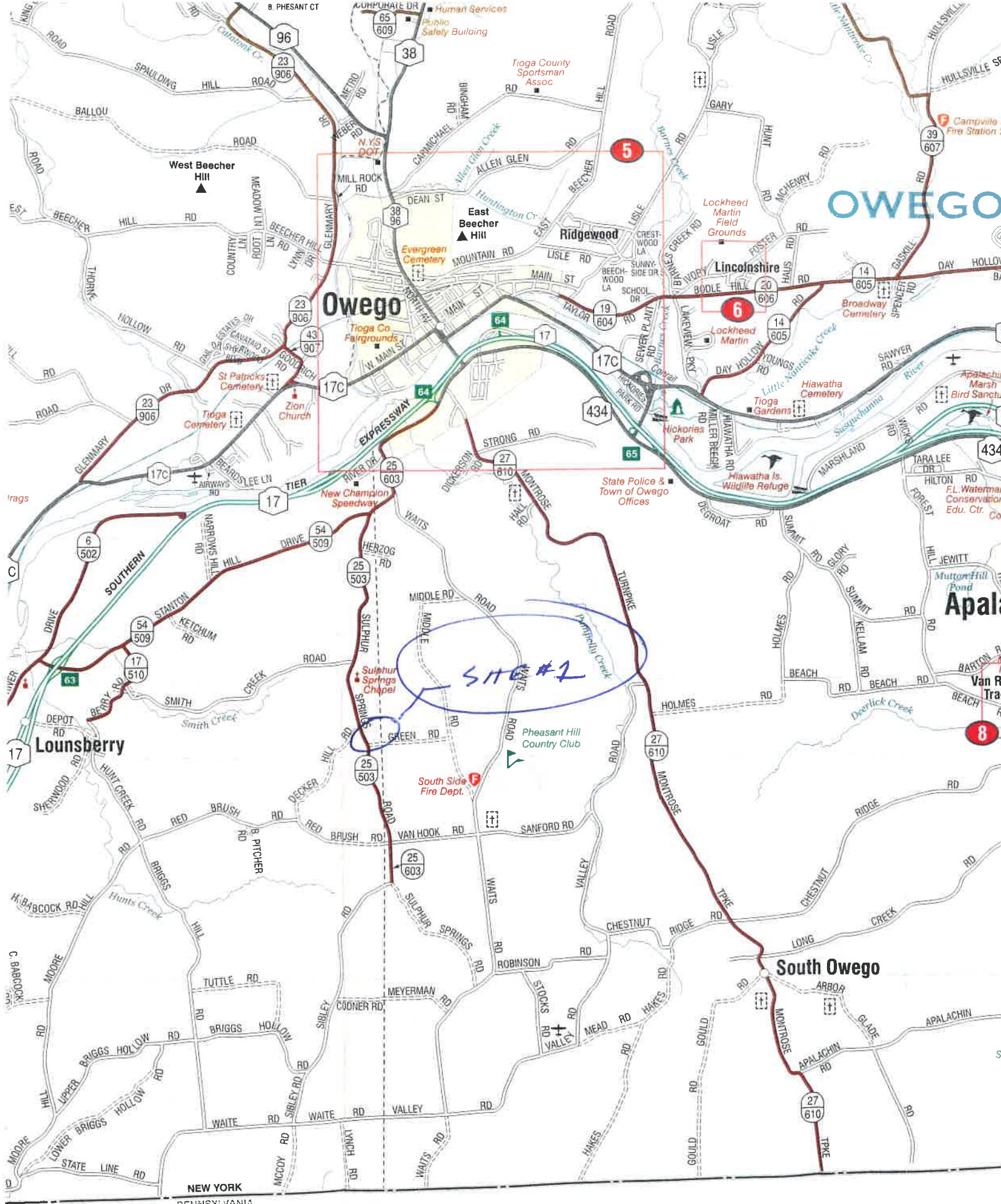
Without limiting the generality of the preceding paragraphs, the following shall be included in the indemnity hereunder: any and all such claims, etc., relating to personal injury, death, damage to property, or any actual or alleged violation of any applicable statute (including specifically but not limited to New York State Labor Law §§ 200; 202; 240 & 241), ordinance, administrative order, executive order, rule or regulation, or decree of any court of competent jurisdiction in connection with, or arising directly or indirectly from, errors and/or negligent acts by the Contractor, as aforesaid.

Part IV Safety

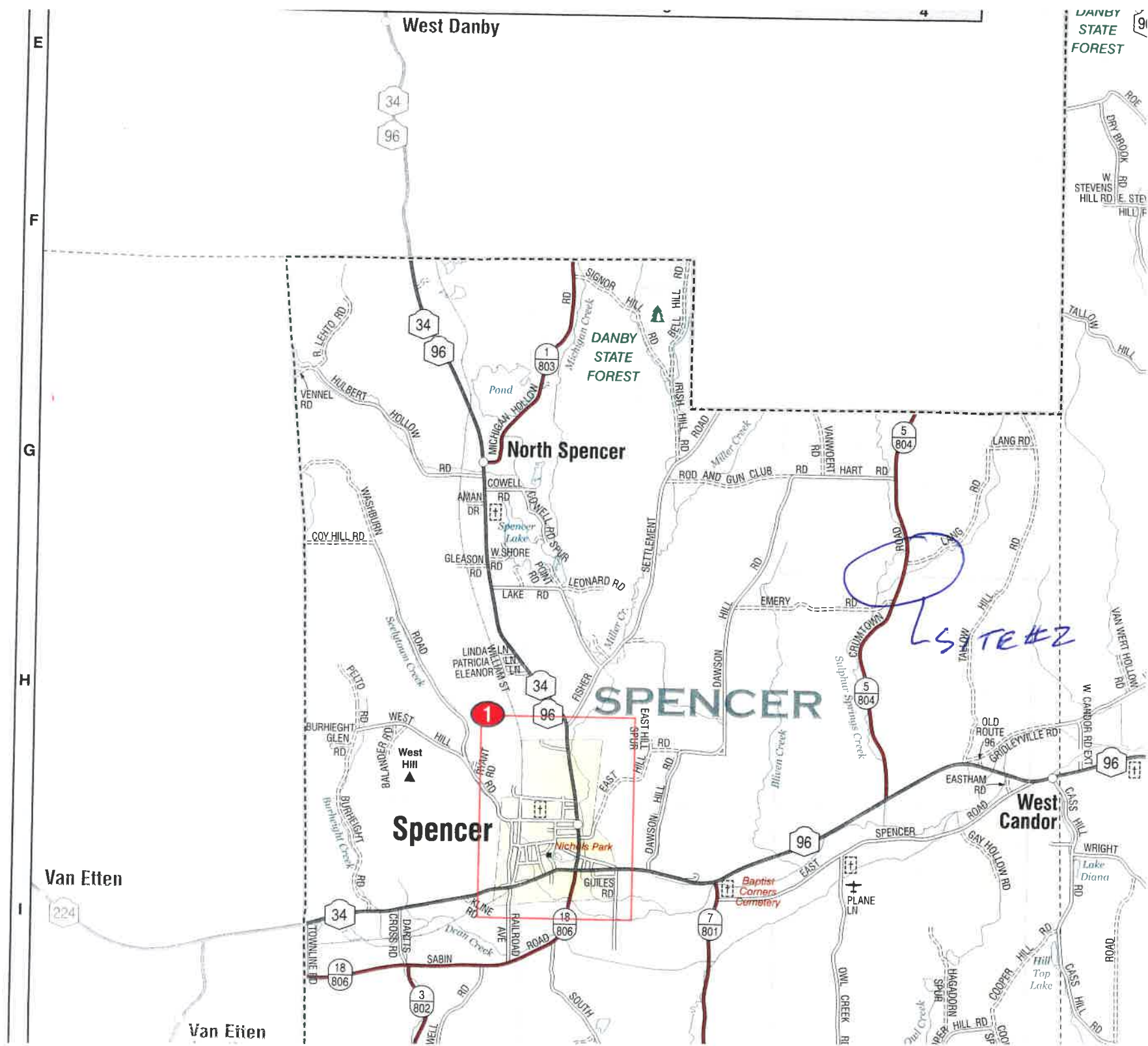
Tioga County specifically reserves the right to suspend or terminate all work under this contract whenever Contractor and/or contractor's employees or subcontractors are proceeding in a manner that threatens the life, health or safety of any of contractor's employees, subcontractor's employees, county employees or member(s) of the general public on county property. This reservation of rights by Tioga County in no way obligates Tioga County to inspect the safety practices of the Contractor.

If Tioga County exercises its rights pursuant to this part, the contractor shall be given three days to cure the defect, unless Tioga County, in its sole and absolute discretion, determines that the service cannot be suspended for three days due to Tioga County's legal obligation to continuously provide contractor's service to the public or Tioga County's immediate need for completion of the Contractor's work. In such case, Contractor shall immediately cure the defect.

If the Contractor fails to cure the identified defect(s), Tioga County shall have the right to immediately terminate this contract. In the event that Tioga County terminates this contract, any payments for work completed by the Contractor shall be reduced by the costs incurred by Tioga County in re-bidding the work and /or by the increase in cost that results from using a difference vendor.



3 CROSS RD	K - 7 LOCUST ST	N - 7 MCMAHON RD	D - 10 NEIGER HOLLOW RD	M - 5 PARKER RD	K - 3 RAILROAD AVE	E - 10 S. HILL RD	F - 12 SIMCOE RD
3 HILL RD	J - 12 LOGAN HILL RD	H - 6 MEAD RD	P - 9 NELSON RD	N - 2 PARSONS HILL RD	E - 11 RAILROAD AVE	I - 2 S. KETCHUMVILLE RD	F - 13 SKYLINE DR
M - 11 LOGAN HILL RD	M - 11 LOGAN HILL RD	I - 7 MEADOW LN	L - 8 NEW ST	N - 11 PATRICIA LN	H - 2 RAISH HILL RD	I - 6 S. VANDERKARR RD	O - 5 SLATE RD
J - 11 JET RD	O - 4 LOLITA DR	M - 11 MELNYK RD	E - 8 NEWARK CROSS RD	G - 9 PATTON RD	K - 10 RANCH RD	O - 2 SABIN ROAD	I - 2 SMITH CREEK F
J - 11 JET RD	M - 4 LONG CREEK RD	O - 10 METRO RD	L - 8 NEWARK VALL. MAINE RD	H - 12 PAXTON LN	J - 8 RED BRUSH RD	O - 7 SACKETTS CREEK ROAD	P - 6 SMITH ST



West Danby

DANBY STATE FOREST

DANBY STATE FOREST

North Spencer

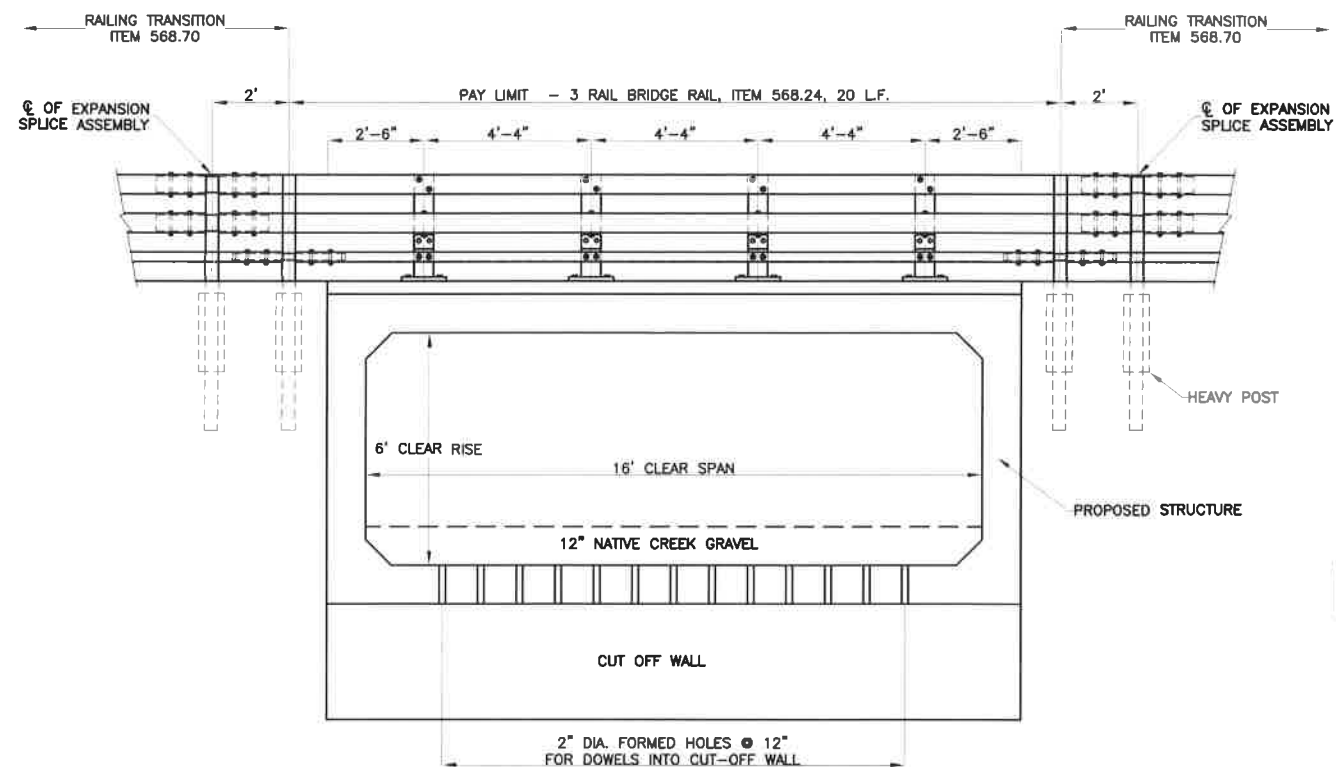
SPENCER

Spencer

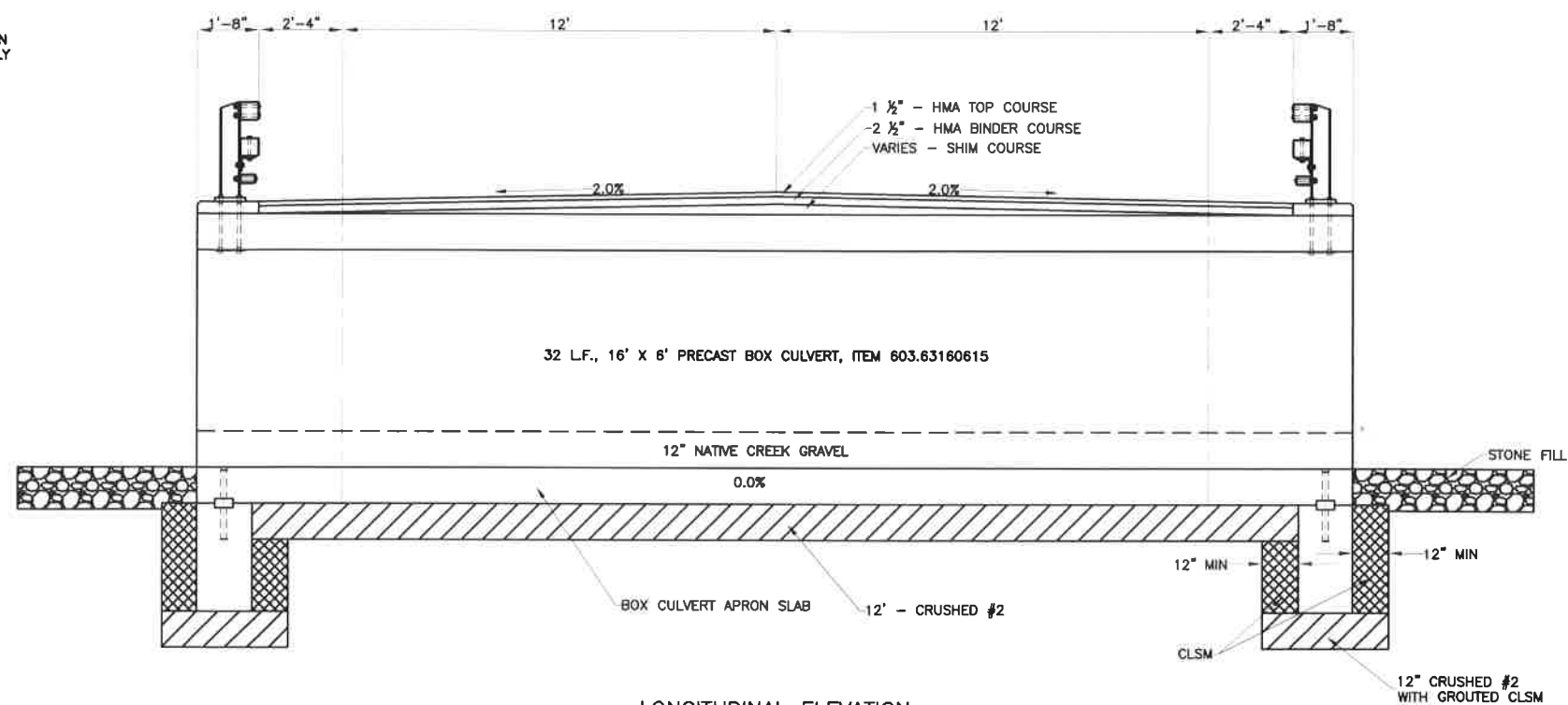
West Candor

Van Etten

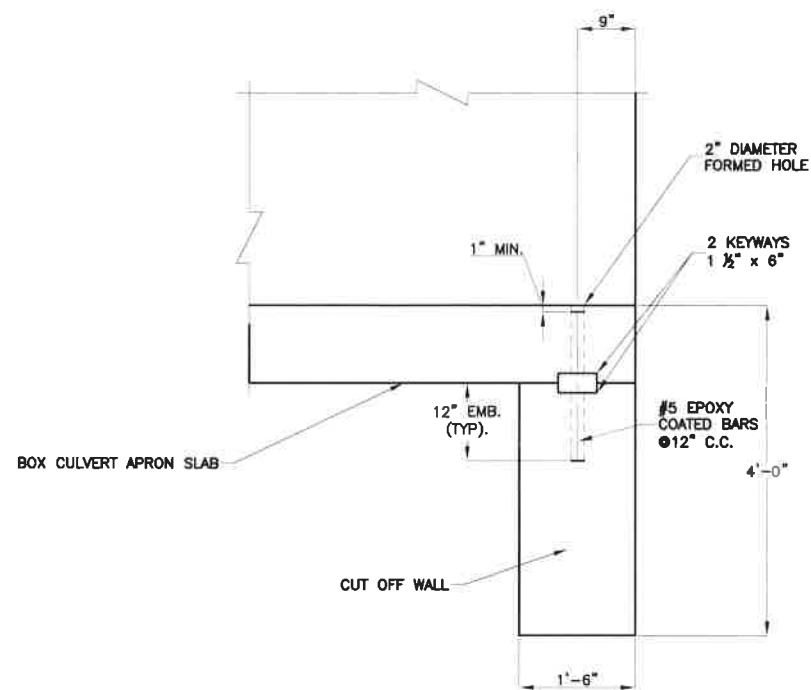
Van Etten



CULVERT SECTION
SCALE 1:60

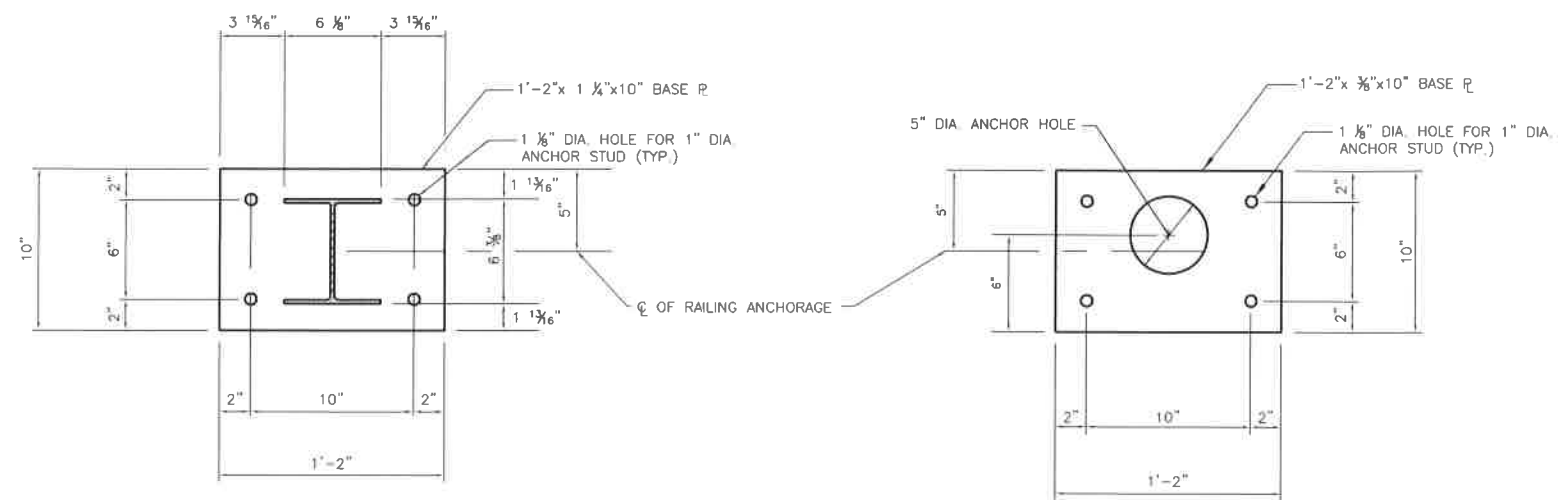


LONGITUDINAL ELEVATION
SCALE 1:60



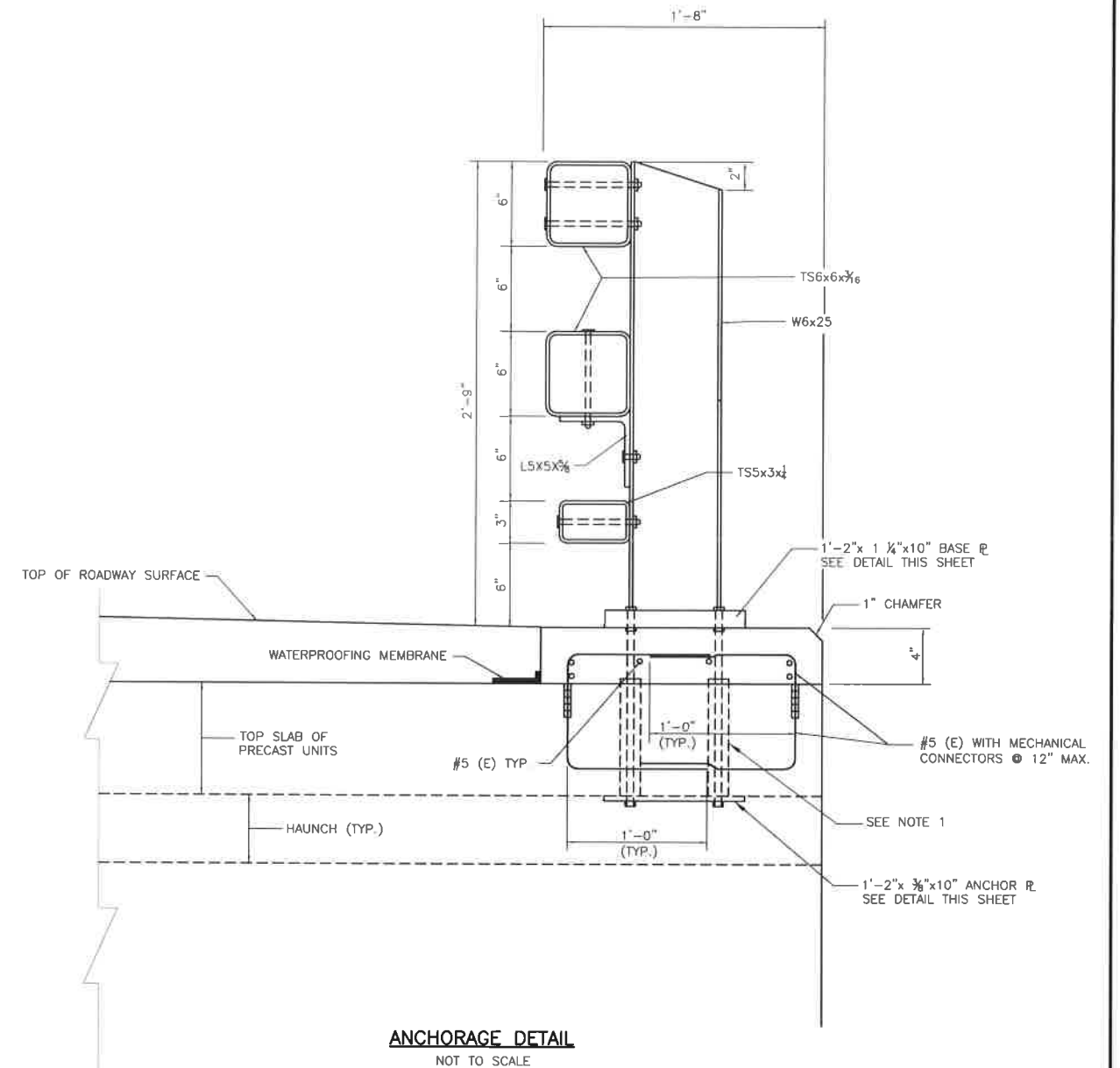
PRECAST CUT OFF WALL DETAIL
SCALE 1:30

TIOGA COUNTY DEPARTMENT OF PUBLIC WORKS			
	SECTIONS		
	SULPHUR SPRINGS ROAD BOX CULVERT		
RICHARD K. PERKINS, P.E.	DWG NO. DET-1	Date APRIL 2018	
N.Y.S. LICENSE #083164	Scale	As Shown	Sheet



BASE PLATE DETAIL
NOT TO SCALE

ANCHOR PLATE DETAIL
NOT TO SCALE



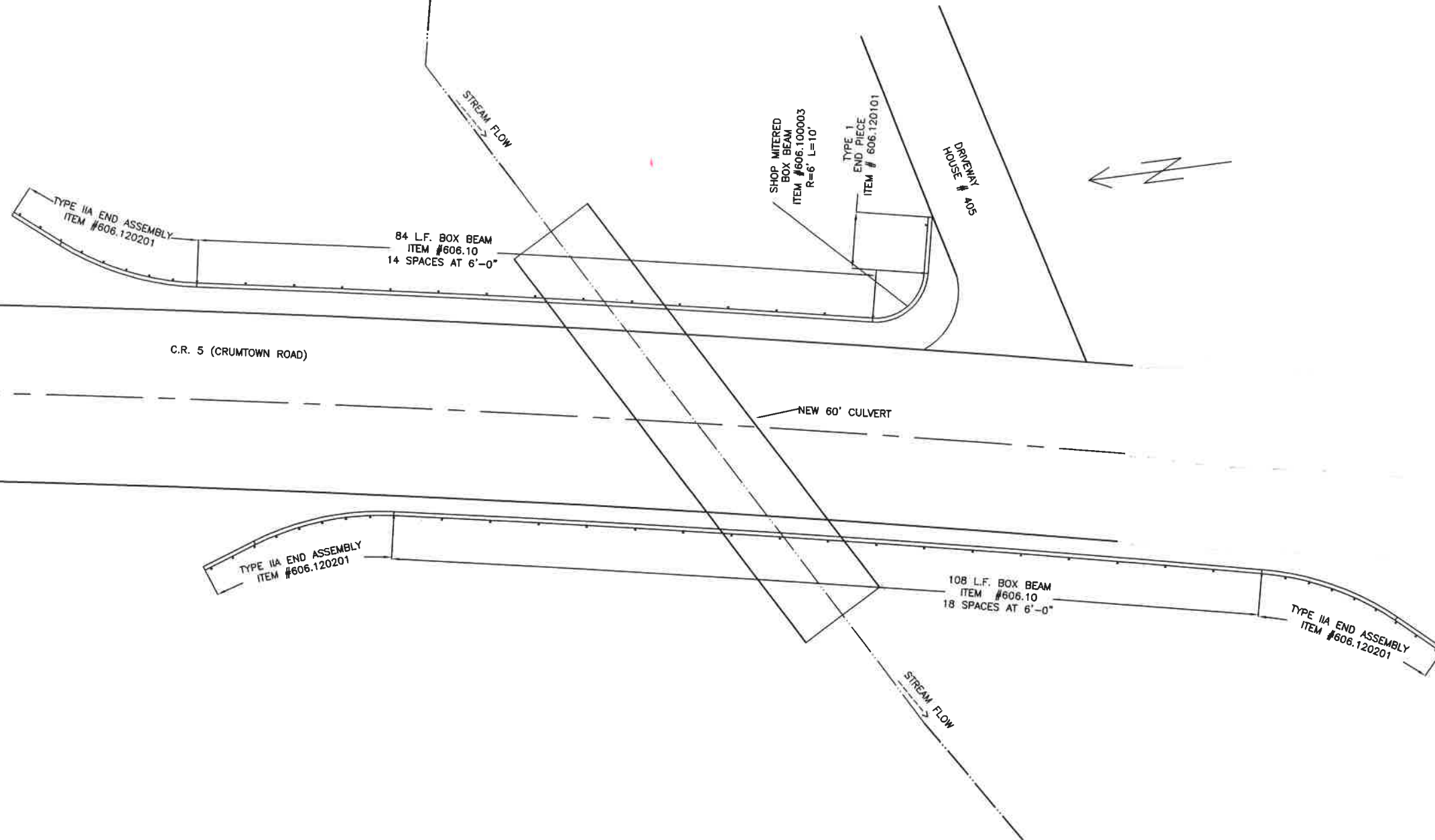
ANCHORAGE DETAIL
NOT TO SCALE

NOTE:

1. ANCHOR RODS SHALL BE GROUTED INTO 1 $\frac{1}{2}$ " DIA. THROUGH HOLES FORMED WITH SLEEVES OR MADE WITH A CORE DRILL. THE GROUT SHALL MEET THE REQUIREMENTS OF 701-05, CONCRETE GROUTING MATERIALS, AND APPEAR ON THE NYSDOT APPROVED LIST.

TIOGA COUNTY DEPARTMENT OF PUBLIC WORKS			
	DETAILS		
	SULPHUR SPRINGS ROAD BOX CULVERT		
RICHARD K. PERKINS, P.E.	DESIGN NO. DET-1	DATE APRIL 2018	
N.Y.S. LICENSE #083164	SCALE	AS SHOWN	SHEET

SITE #2



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.

TIOGA COUNTY DEPARTMENT OF PUBLIC WORKS			
		RAILING LAYOUT	
		CRUMTOWN ROAD ROAD OVER UNNAMED	
RICHARD K. PERKINS, P.E.	DWG NO. RLG-1	Date AUGUST 2018	
N.Y.S. LICENSE #083164	Scale	NONE	Sheet