

HIGHWAY WORK PROPOSAL – RAZING AND REMOVING

Proposal Number: **Ø 1**

Wisconsin Department of Transportation
DT1502 10/2010 s .66.29(7) Wis. Stats.

COUNTY	STATE PROJECT ID	PROJECT DESCRIPTION	HIGHWAY
Outagamie	1146-75-21	STH 76 – New London Lilly Valley Rd/CTH T/Givens Rd	STH 15
Outagamie	1146-75-22	Appleton – New London Lilly Valley Rd/CTH T/Givens Rd	STH 15

This proposal, submitted by the undersigned bidder to the Wisconsin Department of Transportation, is in accordance with the advertised request for proposals. The bidder is to furnish and deliver all materials, and to perform all work for the improvement of the designated project in the time specified, in accordance with the appended proposal requirements and conditions.

Proposal guaranty required, \$ 6,000
Payable to: Wisconsin Department of Transportation

Attach Proposal Guaranty.

Bid submittal due Date: June 4, 2020 Time (local time): 3:00 pm	Firm name, address, city, state, zip
Contract completion time 45 calendar days	
Assigned disadvantaged business enterprise goal 0 %	This contract is exempt from federal oversight.

This certifies that the undersigned bidder, duly sworn, is an authorized representative of the firm named above; that the bidder has examined and carefully prepared the bid from the plans, Highway Work Proposal, and all addenda, and has checked the same in detail before submitting this proposal or bid; and that the bidder or agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal bid.

Do not sign, notarize or submit this highway work proposal when submitting an electronic bid on the internet.

Subscribed and sworn to before me this date _____

(Signature, Notary Public, State of Wisconsin)

(Print or Type Name, Notary Public, State Wisconsin)

(Date Commission Expires)

(Bidder Signature)

(Print or Type Bidder Name)

(Bidder Title)

Notary Seal

For Department Use Only

Type of Work Razing and Removing	
Notice of award dated	Date guaranty returned

**PLEASE ATTACH
PROPOSAL GUARANTY HERE**

Effective with November 2007 Letting

PROPOSAL REQUIREMENTS AND CONDITIONS

The bidder, signing and submitting this proposal, agrees and declares as a condition thereof, to be bound by the following conditions and requirements.

If the bidder has a corporate relationship with the proposal design engineering company, the bidder declares that it did not obtain any facts, data, or other information related to this proposal from the design engineering company that was not available to all bidders.

The bidder declares that they have carefully examined the site of, and the proposal, plans, specifications and contract forms for the work contemplated, and it is assumed that the bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and quantities of work to be performed and materials to be furnished, and as to the requirements of the specifications, special provisions and contract. It is mutually agreed that submission of a proposal shall be considered conclusive evidence that the bidder has made such examination.

The bidder submits herewith a proposal guaranty in proper form and amount payable to the party as designated in the advertisement inviting proposals, to be retained by and become the property of the owner of the work in the event the undersigned shall fail to execute the contract and contract bond and return the same to the office of the engineer within fourteen (14) days after having been notified in writing to do so; otherwise to be returned.

The bidder declares that they understand that the estimate of quantities in the attached schedule is approximate only and that the attached quantities may be greater or less in accordance with the specifications.

The bidder agrees to perform the said work, for and in consideration of the payment of the amount becoming due on account of work performed, according to the unit prices bid in the following schedule, and to accept such amounts in full payment of said work.

The bidder declares that all of the said work will be performed at their own proper cost and expense, that they will furnish all necessary materials, labor, tools, machinery, apparatus, and other means of construction in the manner provided in the applicable specifications and the approved plans for the work together with all standard and special designs that may be designed on such plans, and the special provisions in the contract of which this proposal will become a part, if and when accepted. The bidder further agrees that the applicable specifications and all plans and working drawings are made a part hereof, as fully and completely as if attached hereto.

The bidder, if awarded the contract, agrees to begin the work not later than ten (10) days after the date of written notification from the engineer to do so, unless otherwise stipulated in the special provisions.

The bidder declares that if they are awarded the contract, they will execute the contract agreement and begin and complete the work within the time named herein, and they will file a good and sufficient surety bond for the amount of the contract for performance and also for the full amount of the contract for payment.

The bidder, if awarded the contract, shall pay all claims as required by Section 779.14, Statutes of Wisconsin, and shall be subject to and discharge all liabilities for injuries pursuant to Chapter 102 of the Statutes of Wisconsin, and all acts amendatory thereto. They shall further be responsible for any damages to property or injury to persons occurring through their own negligence or that of their employees or agents, incident to the performance of work under this contract, pursuant to the Standard Specifications for Road and Bridge Construction applicable to this contract.

In connection with the performance of work under this contract, the contractor agrees to comply with all applicable state and federal statutes relating to non-discrimination in employment. No otherwise qualified person shall be excluded from employment or otherwise be subject to discrimination in employment in any manner on the basis of age, race, religion, color, gender, national origin or ancestry, disability, arrest or conviction record (in keeping with s.111.32), sexual orientation, marital status, membership in the military reserve, honesty testing, genetic testing, and outside use of lawful products. This provision shall include, but not be limited to the following: 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. The contractor further agrees to ensure equal opportunity in employment to all applicants and employees and to take affirmative action to attain a representative workforce.

The contractor agrees to post notices and posters setting forth the provisions of the nondiscrimination clause, in a conspicuous and easily accessible place, available for employees and applicants for employment.

If a state public official (section 19.42, Stats.) or an organization in which a state public official holds at least a 10% interest is a party to this agreement, this contract is voidable by the state unless appropriate disclosure is made to the State of Wisconsin Ethics Board.

PROPOSAL BID BOND

DT1303 1/2006

Wisconsin Department of Transportation

Proposal Number	Project Number	Letting Date
Name of Principal		
Name of Surety	State in Which Surety is Organized	

We, the above-named Principal and the above-named Surety, are held and firmly bound unto the State of Wisconsin in the sum equal to the Proposal Guaranty for the total bid submitted for the payment to be made; we jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns. The condition of this obligation is that the Principal has submitted a bid proposal to the State of Wisconsin acting through the Department of Transportation for the improvement designated by the Proposal Number and Letting Date indicated above.

If the Principal is awarded the contract and, within the time and manner required by law after the prescribed forms are presented for signature, enters into a written contract in accordance with the bid, and files the bond with the Department of Transportation to guarantee faithful performance and payment for labor and materials, as required by law, or if the Department of Transportation shall reject all bids for the work described, then this obligation shall be null and void; otherwise, it shall be and remain in full force and effect. In the event of failure of the Principal to enter into the contract or give the specified bond, the Principal shall pay to the Department of Transportation **within 10 business days of demand** a total equal to the Proposal Guaranty as liquidated damages; the liability of the Surety continues for the full amount of the obligation as stated until the obligation is paid in full.

The Surety, for value received, agrees that the obligations of it and its bond shall not be impaired or affected by any extension of time within which the Department of Transportation may accept the bid; and the Surety does waive notice of any such extension.

IN WITNESS, the Principal and Surety have agreed and have signed by their proper officers and have caused their corporate seals to be affixed this date: **(DATE MUST BE ENTERED)**

PRINCIPAL

(Company Name) **(Affix Corporate Seal)**

(Signature and Title)

(Company Name)

(Signature and Title)

(Company Name)

(Signature and Title)

(Company Name)

(Signature and Title)

(Name of Surety) **(Affix Seal)**

(Signature of Attorney-in-Fact)

NOTARY FOR PRINCIPAL

(Date)

State of Wisconsin)
) ss.
_____ County)

On the above date, this instrument was acknowledged before me by the named person(s).

(Signature, Notary Public, State of Wisconsin)

(Print or Type Name, Notary Public, State of Wisconsin)

(Date Commission Expires)

Notary Seal

NOTARY FOR SURETY

(Date)

State of Wisconsin)
) ss.
_____ County)

On the above date, this instrument was acknowledged before me by the named person(s).

(Signature, Notary Public, State of Wisconsin)

(Print or Type Name, Notary Public, State of Wisconsin)

(Date Commission Expires)

Notary Seal

IMPORTANT: A certified copy of Power of Attorney of the signatory agent must be attached to the bid bond.

CERTIFICATE OF ANNUAL BID BOND

DT1305 8/2003

Wisconsin Department of Transportation

Time Period Valid (From/To)
Name of Surety
Name of Contractor
Certificate Holder Wisconsin Department of Transportation

This is to certify that an annual bid bond issued by the above-named Surety is currently on file with the Wisconsin Department of Transportation.

This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the annual bid bond.

Cancellation: Should the above policy be cancelled before the expiration date, the issuing surety will give thirty (30) days written notice to the certificate holder indicated above.

(Signature of Authorized Contractor Representative)

(Date)

DECEMBER 2000

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER
RESPONSIBILITY MATTERS - PRIMARY COVERED TRANSACTIONS**

Instructions for Certification

1. By signing and submitting this proposal, the prospective contractor is providing the certification set out below.
2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective contractor 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 contractor to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
3. The certification in this clause is a material representation of fact upon which reliance was placed when the department determined to enter into this transaction. If it is later determined that the contractor knowingly rendered an erroneous certification in addition to other remedies available to the Federal Government the department may terminate this transaction for cause or default.
4. The prospective contractor shall provide immediate written notice to the department to whom this proposal is submitted if at any time the prospective contractor learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
5. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact the department to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
6. The prospective contractor agrees by submitting this proposal that, should this contract 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 entering into this transaction.
7. The prospective contractor further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," which is included as an addendum to PR-1273 - "Required Contract Provisions Federal Aid Construction Contracts," without

modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

8. The contractor may rely upon a certification of a prospective subcontractor/materials supplier that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A contractor may decide the method and frequency by which it determines the eligibility of its principals. Each contractor may, but is not required to, check the Disapproval List (telephone # 608/266/1631).
9. 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 a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
10. Except for transactions authorized under paragraph 6 of these instructions, if a contractor 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 may terminate this transaction for cause or default.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters - Primary Covered Transactions

- (1) The prospective contractor certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) 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;
 - (c) 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 offense enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- (2) Where the prospective contractor is unable to certify to any of the statements in this certification, such prospective contractor shall attach an explanation to this proposal.

Special Provisions

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SPECIAL PROVISIONS

1. General.

The work under this contract for the construction of the following projects in Wisconsin:

Project ID 1146-75-21 – STH 76 – New London; Lilly Valley Rd/CTH T/Givens Rd;
STH 15, Towns of Hortonville & Greenville, Outagamie County;

Project ID 1146-75-21 – Appleton – New London; Lilly Valley Rd/CTH T/Givens Rd;
STH 15, Towns of Hortonville, Greenville & Ellington, Outagamie County;

Perform the work under this construction contract as the plans show and execute the work as specified in the State of Wisconsin, Department of Transportation, Standard Specifications for Highway and Structure Construction 2020 Edition and these special provisions including the Additional Special Provisions (ASP's).

This Razing and Removing Proposal has been developed under the U.S. standard measure system.

The Standard Specifications for Highway and Structure Construction 2020 Edition is available for browsing, download, or to place an order for a hard copy at:

<http://wisconsin.gov/Pages/doing-business/eng-consultants/cnslt-rsrcs/rdwy/stnds-spec.aspx>

Those who do not have access to the web may order a hard copy of the specifications through:

WI Department of Administration - Document Sales and Distribution Section
202 S. Thornton Avenue, PO Box 7840, Madison WI 53707-7840
Phone: (608) 266-3358

2. Scope of Work.

Work under this contract includes razing and removing buildings, disposing of all material and debris, removing all miscellaneous land improvements, if any, placing compacted backfill in the exposed basements and openings resulting from the removal of the buildings, and grading the vacant site. (See Parcel Exhibits included in this proposal.) Do not disturb adjacent property.

Keep the abutting highway free of debris and mud throughout performance of the work under this contract.

Abandon the present sanitary sewer or septic system and water systems in accordance to current statutes, ordinances, and regulations.

Plank with suitable timbers the public streets and highways, which serve as access for heavy equipment, to preclude any damages to said facilities. Repair all damages to these public facilities or replace them with like materials at contractor expense.

Maintain all roads, highways, or public places adjacent to any building or buildings being razed or removed, in a debris or litter-free condition throughout the life of this contract.

However, should the use of the above highways be required for razing or backfilling operations, erect splashboards or reflector panels and place warning signs at appropriate locations to protect the general public.

Raze and remove the buildings and backfill the resulting exposed openings at the following locations:

<u>Project</u>	<u>Parcel</u>	<u>Type of Building</u>	<u>Address</u>
1146-75-21	12	Homesite ruins outside of stream bed	N2987 State Rd. 15, Hortonville, WI 54944
1146-75-21	16	Auto repair shop / offices and site improvements.	N2151 Greenville Drive, Hortonville, WI 54944

Commercial/light industrial building constructed in two phases. West section is 50'x100' +/- . East section is 40'x100' +/- . Original section pre-engineered steel frame construction on a concrete slab foundation, metal panel exterior walls, standing seam metal roof, sidewall height of 14' and center peak of 16'. Main entrance along west wall leads to front reception/waiting area. Service counter separates waiting area from reception office/work area. Hallway leads from the waiting area to two restrooms, break room, and rear service garage/shop. Waiting room, reception work area, hallway, restrooms and break room have vinyl

flooring, plastered and painted walls/ceilings and hanging fluorescent light fixtures. Two private offices situated along north wall have carpet, plastered and painted walls, acoustic tile ceilings and recessed fluorescent lighting. Casement windows are along western wall, and portions of north and south walls. Behind reception is an unfinished parts room open to service garage/shop area. Stairway from parts area leads to a 32'x50' storage mezzanine with low ceiling height. Garage/shop has exposed steel frame, slab floor with drains, and hanging fluorescent light fixtures. Shop serviced by radiant infrared tube heaters and Reznor air make-up unit. Office areas are serviced by gas forced air furnace located in shop area. Building includes two 200-amp electrical boxes and 3-phase service. Along eastern wall is a 16'x14' at-grade overhead door and a 10'x12' overhead door.

New addition along east wall is pre-engineered steel frame construction on a concrete slab foundation, metal panel exterior walls and a standing seam metal roof system. Building has single slope roof approximately 14' high along north wall and 17' along south wall. Interior has 8' high metal interior liner panels, exposed insulation on remaining walls and ceiling, and both fluorescent and halogen light fixtures. Building has radiant infrared tube heaters and 200-amp electrical service. Along north wall is a 14'x12' overhead door. Along south wall is a 14'x14' overhead door. Updates include new vinyl flooring in office areas, replacement of an air handler, new

garage doors and new heater in storage area.

Site Improvements: Asphalt paved parking areas along north and west sides of building, 28,000 sq. ft. +/- . Along south side of building is chain-linked fence enclosing 12,000 sq. ft. +/- . This area includes gravel pavement and sections of older, depreciated asphalt pavement. The chain-linked fence is 110' +/- . Along north boundary, near frontage, is a large pylon sign, and near north wall of the building is another small pylon sign.

1146-75-22	28	<p>Well, septic, and additional site improvements</p> <p>Off Premise Sign. 8' x 16' (128 sf) overall size billboard face, 4' +/- height above ground level to bottom of face panel. Overall height is 12'+/- . Basic structure is three 6"+/- diameter treated wood posts with stringers and support braces. Face panel is treated plywood. N no ladders or catwalks.</p>	<p>STH 15, New London, WI 54961</p>
1146-75-22	36	<p>Custom-built electric security gate on two brick pillars. Gate consists of two aluminum gate panels mounted on two brick pillars or piers. Each pier has lantern light mounted on top. Decorative pier lanterns include electric hookup.</p>	<p>N3083 State Trunk Highway 15, New London, WI 54961</p>
1146-75-22	51	<p>Chain Link Fence: 570'+/- of chain link fence. Fence is 4' ± in height and mounted steel t-posts.</p> <p>Two spot lights on both sides of driveway adjacent to security gate.</p> <p>Lighted, double sided sign mounted on two steel poles, with a neon "open" sign mounted on top.</p>	<p>N2998 STH 15, Hortonville, WI 54944</p>

1146-75-22	53	300 sq. ft. wood shed	N2988 STH 15, Hortonville, WI 54944
		725' of 6' tall wire fencing in acquisition area.	
1146-75-22	161	Two Concrete slabs to be removed.	N2225 State Road 15, Hortonville, WI 54944
		Sign base in acquisition area – electrical run to base	

Perform the following:

1. Remove the structures and septic tank from the premises.
2. Remove and dispose of all asbestos and hazardous materials in compliance with this contract and current local, state, and federal guidelines and laws, including asbestos not discovered in the pre-razing inspections included in these specifications. The most recent edition of any applicable standard, code, or regulation shall be in effect. Where conflict among the requirements of these specifications occurs, follow the most stringent. Only a qualified and certified asbestos removal contractor shall perform the removal of asbestos. If not licensed to remove asbestos, employ a certified subcontractor to perform this work. An inspection report for each building indicating the presence or absence of asbestos in exposed positions of the structure is included in this proposal, unless otherwise indicated.
3. The successful bidder shall arrange for the public and/or private utility companies to disconnect their services and remove meters. Make arrangements with the local plumbing inspectors to inspect the abandonment of well and septic systems and/or sewer and water laterals. In accordance to state laws and administrative rules, licensed well driller and pump installer contractors shall accomplish all water well abandonment.
4. Conduct all demolition, removal, and backfilling operations in such a manner that all conflicts with vehicular traffic on adjacent streets and highways are avoided. Use barricades or fencing, or both, when needed to guarantee the safety of pedestrians or motorists.
5. Upon completion of the backfilling operations of the exposed basements and other openings, fine-grade and shape the area. Also, topsoil (conforming to standard spec 625.2), fertilize (conforming to standard spec 629.2.1.3), seed using #10 mixture (conforming to standard spec 630.2.1.5.1.1.1), and mulch (conforming to standard spec 627.3.1) right of way affected.

3. Prosecution and Progress.

Begin work within ten calendar days after the engineer issues a written notice to do so.

Give definite notice of intention to start work to the Wisconsin Department of Transportation, Northeast Region, Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304, Phone 920-360-0774, at least 72 hours in advance of beginning work.

In the event that some structures are not vacant and available when the order to start is issued, begin work on the parcels that are vacant and available, and continue with operations until the available structures have been razed or removed, the resulting exposed basements removed in their entirety and removed from the site, and all openings backfilled. Notify the department's representative when the vacated and available structures have been removed and the exposed openings backfilled. Suspend operations until the remaining structures become vacant and available; contract time will not be charged during such period of suspension. Resume work within ten days after the date the department representative has issued a written order to do so. In the event that a structure or structures are not available to the contractor within a period of 270 days subsequent to the execution of the contract by the State, due to their occupancy or other circumstances, the contractor may have the option to request release of said unavailable structure or structures from the contract.

On those contracts executed under Option B, the contractor may, after the expiration of the period defined above, request the deletion of a parcel or parcels from the group in the contract. The deletion of a parcel or parcels shall be accomplished by contract change order negotiated at the price listed for such parcel in the contract.

However, should the contractor submit his bid under Option A, in which payment is made to the State by the contractor, and the above unavailable conditions should exist, the unavailable parcel or parcels shall be deleted from the contract. The unavailable parcel or parcels shall be released from the contract at no expense to the State, except for the return of the money in the amount or amounts entered and submitted for said parcel or parcels under contract change order.

The contract time affected by the deletion of the parcel or parcels will be terminated on the date of the last suspension date of the completion of the work of the last structure or structures.

Unless otherwise specifically provided, no additional or extra compensation or additional contract time will be allowed due to deferment or suspension of operations.

Should the contractor, whether the bid is submitted under Option "A" or Option "B", fail to complete the work within the time agreed upon in the contract or within such extra time as may be allowed by extension, there shall be liquidated damages deducted from any monies due the contractor, for each and every calendar day, including Sundays and holidays, that the work shall remain uncompleted, in accordance with standard spec 108.11. The sum shall be considered and treated not as a penalty, but as fixed, agreed, and liquidated damages due the State from the contractor by reason of inconvenience to the public, added cost of engineering and supervision, and other items that have caused an expenditure of public funds resulting from the failure to complete the work within the time specified in the contract.

Permitting the contractor to continue and finish the work or any part of it after the time fixed for its completion, or after the date to which the time for completion may have been extended, shall in no way operate as a waiver on the part of the department of any of its rights under the contract.

4. Proposal Requirements and Conditions.

Standard spec 102.1, Prequalifying Bidders, shall not apply to this contract; however, prior to awarding a contract, the department may require the bidder to produce evidence that he, she or it has performed work of a similar character in a satisfactory manner.

5. Subletting or Assignment of Contract.

Standard spec 108.1, which prescribes the minimum amount of work to be performed with the contractor's own organization, shall not apply to this contract. However, if a subcontractor (including, but not limited to, asbestos removal specialists) will be employed, the bidder shall attach the name, address and specialty of that contractor to the page of the bid in the spaces indicated for that use.

6. Award of Contract.

The department will consider the bids submitted in the proposal and reserve the right to award the work on the basis of lowest responsible bidder, meeting all terms and conditions of these specifications.

7. Cancellation of Contract.

In the event the building(s) should be so severely damaged by fire, windstorm, or other act of God as to materially impair the salvage value of the material contained therein after the bid has been made and submitted on the date and hour set forth and before the contract has been executed by the state and the contractor notified thereof, the contractor may file a request for the cancellation of the contract. If, upon finding by the department that such is the fact, the department will cancel the contract and relieve the contractor of all responsibility there under.

In the event, however, that the department should determine that such damage is only minor or inconsequential, the contractor will be required to fulfill the terms of this contract.

8. Standard Insurance Requirements.

Standard insurance requirements shall be in accordance with standard spec 107.26 and as hereinafter provided.

If this project includes only razing and removing of residential units, revise the insurance table provided in paragraph 1 of standard spec 107.26 as follows:

State Highway Project ID 1146-75-21/22, Parcels 12, 16, 28, 36, 51, 53, 161

Type of Insurance	Minimum Limits Required*
1. Commercial General Liability Insurance; shall be endorsed to include blanket contractual liability coverage.	\$2 Million Combined Single Limits per Occurrence; may be subject to an Annual Aggregate Limit of not less than \$2 Million.
2. Workers' Compensation and Employer's Liability Insurance.	Workers' Compensation: Statutory Limits Employer's Liability: Bodily Injury by Accident: \$100,000 Each Accident Bodily Injury by Disease: \$500,000 Each Accident \$100,000 Each Employee
3. Commercial Automobile Liability Insurance; shall cover all contractor-owned, non-owned, and hired vehicles used in carrying out the contract.	\$1 Million-Combined Single Limits Per Occurrence.

**The contractor may satisfy these requirements through primary insurance coverage or through a combination of primary and excess/umbrella policies.*

9. Traffic.

Maintain pedestrian and vehicular traffic on the roads and highways adjacent to these premises through the life of this contract.

10. Legal Relations and Responsibility to the Public.

Add the following to standard spec 107.3:

Procure all permits necessary to carry out the work, including those necessary while the roads and highways are obstructed either by operations or by the storage of equipment or materials.

The awarding of this contract does not guarantee the issuance of a permit to move any structures over state highways.

The contractor agrees not to move any of the structures within a proposed highway corridor of the State of Wisconsin.

Add the following to standard spec 107.8:

Notify the local law enforcement agency, fire department, and any surface transportation company that may be affected by the anticipated street obstructions or hazards.

Add the following to standard spec 107.22:

Notify the various public or municipal utility companies to disconnect and remove such of their facilities as may be in the buildings, or attached to them, sufficiently in advance of beginning razing operations to allow the utilities to make their disconnections.

11. Protection of Streams, Lakes and Reservoirs.

Standard spec 107.18 shall apply.

12. Underground Fuel Storage Tanks.

The successful bidder will be supplied with a copy of the Environmental Site Assessment for each parcel for which an assessment was deemed necessary or for sites on which underground storage tanks were removed. A private consultant will remove any tanks discovered during the Environmental Site Assessment before razing activities begin.

If tanks are discovered on the site during razing that were not removed as part of or in the absence of an Environmental Site Assessment, immediately cease razing operations on the site and contact the department. The department will hire a private consultant to remove the discovered tanks.

13. Asbestos Removal.

An asbestos inspection has been completed for the buildings to be demolished. Copies of the inspection reports can be obtained from: WisDOT-DTSD-Northeast Region - Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304.

Comply with the requirements of the Environmental Protection Agency (EPA) regulations, National Emission Standards for Asbestos, the Occupational, Safety and Health Administration (OSHA) regulations on asbestos removal, all applicable Wisconsin Department of Natural Resources (DNR) Department of Health Services (DHS) regulations, and local government regulations. The most recent editions of all applicable standards, codes or regulations shall be in effect. Where conflict among the requirements of these specifications occurs, follow the most stringent. In addition, the following requirements apply to this work:

Any person performing asbestos abatement must comply with all training and certification requirements, rules, regulations and laws of the State of Wisconsin regarding asbestos removal. A copy of the abatement and disposal report must be submitted to: WisDOT-DTSD- Northeast Region - Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304. Or via email abigail.ringel@dot.wi.gov

Asbestos removal is considered incidental to razing and removing buildings and will not be measured for payment separately.

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14. Notice to Department of Natural Resources.

For all buildings to be razed or removed, a notification of demolition and/or Renovation (form 4500-113) and all applicable fees must be provided to the Department of Natural Resources (DNR) and the Wisconsin Department of Health Services (DHS), at least 10 working days before starting the work. A copy of this notice must be submitted to: WisDOT-DTSD- Northeast Region - Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304. Or via email abigail.ringel@dot.wi.gov

Note: Wisconsin DNR Central Office phone: (608) 266-2621 – reference: DNR Form 4500-113 "Notification of Demolition and/or Renovation and Application for Permit Exemption". Wisconsin DHS Asbestos & Lead Section Central Office phone (608) 261-6876 - reference: DHS Form F-00041 "Asbestos Project Notification.

Reference: <http://dnr.wi.gov/topic/Demo/Asbestos.html>

Reference: <http://dhs.wisconsin.gov/waldo>

. In the notice to DNR, include the address and type of building(s) to be razed or removed, the proposed date that each will be razed or removed, and the name of the licensed or approved landfill where the demolition waste will be disposed. Mail or email a copy of this notice within ten days of DNR notification to: Email: abigail.ringel@dot.wi.gov Or WisDOT-DTSD- Northeast Region - Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304.

The contractor's failure to comply with the requirements of this article shall subject the contractor to a penalty of liquidated damages pursuant to standard spec 108.11. The liquidated damages formula will apply for each day in which the provisions of this article are not met.

The well abandonment subcontractor shall prepare and submit to the DNR the Well Abandonment Report form(s), required by law in the manner prescribed herein. <https://dnr.wi.gov/warsreport/report>

Provide a copy of the Well Abandonment Report form(s), within 30 days of abandonment, to: Email: abigail.ringel@dot.wi.gov Or WisDOT-DTSD- Northeast Region - Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304.

15. Disposal of Materials.

Add the following to standard spec 104.8:

All salvage removed from the buildings, including fixtures and appurtenances such as screens and storm sash, shall be the property of the contractor and shall be entirely removed from the premises.

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Clear the entire premises of all decomposable and combustible refuse, debris, and materials resulting from the removal of the buildings. Upon completion of the work, leave the entire premises in a neat condition. Do not deposit or leave decomposable or combustible refuse, debris, or materials resulting from the removal of the buildings on any state-owned lands, or right-of-way of any highways, including any exposed openings resulting from razing activities.

All living trees, shrubs, evergreens and other vegetation shall remain the department's property. Use care to preserve as much of the landscaping as is reasonably possible.

All hazardous waste, lamps, ballasts, or mercury containing items must be disposed of through the mandatory statewide hazardous waste contract. Follow the procedures in FDM 21-35-35. <https://wisconsin.gov/rdwy/fdm/fd-21-35.pdf#fd21-35-35> Contact information for the hazardous waste disposal vendor is found here: <https://wisconsin.gov/Documents/doing-bus/eng-consultants/cnslt-rsrcs/environment/hazwaste-contacts.pdf>

16. Custody of the Building.

Upon written order by the department representative to commence work, the buildings and surrounding state-owned property shall be under the custody of the contractor. Nothing in this proposal shall be interpreted as setting forth the condition of any building or the appurtenances thereto. Except as otherwise provided herein, it is to be understood that the department accepts no responsibility for the protection of buildings and appurtenances against damages sustained either prior to or subsequent to the time of the letting of the work under this contract. The contractor shall take such measures as are necessary to safeguard the public from damages or injury.

While the buildings are in the contractor's custody, keep the buildings in a closed condition. Do not remove doors or windows from the buildings until the actual day of razing, unless all openings are sealed as approved by the engineer. Only the contractor and his subcontractor shall salvage building components. At all times, do not allow the general public in the buildings or on the grounds.

17. Removing Buildings.

Amend standard spec 204.3.2.3 to allow removal of buildings, by relocation, intact to a new site beyond the right of way limits.

If the contractor elects to move structure(s) from the parcels, regardless if bidding under Option A or B, but fails to remove the structure(s) from the premises by the time set forth earlier in this contract for completion, the contractor shall forfeit any and all rights, title and interest in the structure(s), and the structure(s) and any salvageable materials remaining on the premises shall revert to the ownership and control of the Wisconsin Department of Transportation to dispose of as it sees fit; but nothing shall in any way release the contractor from any of the contractor's duties, obligations or liability under the terms and provisions

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of this contract. The contractor shall not sell, nor in any manner transfer title of the structure(s) to a third party until the structure(s) is removed from the right-of-way limits.

The department has no knowledge regarding the condition of the structure(s) or their related components. The department cannot and does not warrant the condition of the structure(s) or their components, nor does the department warrant, guarantee, or imply the suitability of the structure(s) for moving.

18. Removal and Razing Operations.

This work shall be in accordance with standard spec 204 and as hereinafter provided.

Furnish all labor, equipment, tools, transportation, and incidentals necessary for the performance of the work.

Remove all concrete steps, concrete sidewalks, and concrete slabs from the premises.

In compliance with the ordinances and permit requirements of the municipality in which the buildings are situated, and in the presence of the local governing unit, a certified/licensed well driller, pump installer or water system operator shall seal or abandon all sewer and water lines and/or wells pursuant to Wisconsin Statute §280.30 and the Natural Resources portion of the Wisconsin Administrative Code covered under NR 811 and 812 and submit a completed abandonment report to: .

Until standing walls have been razed, the walls shall be reasonably and safely braced at all times to ensure complete safety during the wrecking operations.

Break and remove entirely from the site all basement walls, floors and footings.

Dispose of all non-hazardous demolition waste in a landfill licensed or approved in writing by the Department of Natural Resources and in accordance with NR500, Wisconsin Administrative Code. Failure to properly dispose of solid waste is a violation of State Solid Waste Statutes and Administrative code and is subject to issuance of a citation under Wisconsin Statute §287.81(2)(a).

All hazardous waste, lamps, ballasts, or mercury containing items must be disposed of through the mandatory statewide hazardous waste contract. Follow the procedures in FDM 21-35-35. <https://wisconsin.gov/rdwy/fdm/fd-21-35.pdf#fd21-35-35> Contact information for the hazardous waste disposal vendor is found here: <https://wisconsin.gov/Documents/doing-bus/eng-consultants/cnslt-rsrcs/environment/hazwaste-contacts.pdf>

Remove all material from the premises in a safe manner and in compliance with all applicable laws and ordinances. Do not disturb adjacent property.

19. Backfill.

Prior to any backfill operations, notify the regional office of the Department of Transportation to inspect all exposed areas resulting from the razing and removal operations. Contact Wisconsin Department of Transportation, Northeast Region, Attn: Abigail Ringel, 944 Vanderperren Way, Green Bay, WI 54304, Phone(920) 360-0774 for this inspection.

Ensure that all exposed basements and openings are free of all refuse and debris.

Backfill exposed basements and openings in accordance with standard spec 204.3.1.2 to the present surrounding ground elevation. Compaction of backfill shall be in accordance with standard spec 207.3.6.2. Furnish backfill meeting the requirements of standard spec 209 for use as backfill material.

Fill the septic systems with granular material and abandon all wells and/or sanitary sewers, if any, in compliance with all ordinances and permit requirements of the municipality in which the buildings are situated and those of the State of Wisconsin.

20. Fencing.

After removing the buildings, furnish and erect suitable fencing around the basement, porch openings, and other large open excavations to protect and safeguard the public from all hazardous conditions created by the operations. Install the fencing in such a manner to ensure that the general public is prevented from falling into any openings. The fence shall be a height of 52 inches, and the posts shall be at least 58-inches high and spaced at a distance no greater than ten feet apart. After all open excavations have been backfilled satisfactorily, remove the fencing.

ADDITIONAL SPECIAL PROVISION 4

Payment to First-Tier Subcontractors

Within 10 calendar days of receiving a progress payment for work completed by a subcontractor, pay the subcontractor for that work. The prime contractor may withhold payment to a subcontractor if, within 10 calendar days of receipt of that progress payment, the prime contractor provides written notification to the subcontractor and the department documenting "just cause" for withholding payment.

The prime contractor may also withhold routine retainage from payments due subcontractors.

Payment to Lower-Tier Subcontractors

Ensure that subcontracting agreements at all tiers provide prompt payment rights to lower-tier subcontractors that parallel those granted first-tier subcontractors in this provision.

Release of Routine Retainage

After granting substantial completion the department may reduce the routine retainage withheld from the prime contractor to 75 percent of the original total amount retained.

When the Department sends the semi-final estimate the department may reduce the routine retainage withheld from the prime contractor to 10 percent of the original total amount retained.

Within 30 calendar days of receiving the semi-final estimate from the department, submit written certification that subcontractors at all tiers are paid in full for acceptably completed work and that no routine retainage is being withheld. The department will pay the prime contractor in full and reduce the routine retainage withheld from the prime contractor to zero when the department approves the final estimate.

This special provision does not limit the right of the department, prime contractor, or subcontractors at any tier to withhold payment for work not acceptably completed or work subject to an unresolved contract dispute.

Additional Special Provision 6

ASP 6 - Modifications to the standard specifications

Make the following revisions to the standard specifications:

104.3 Contractor Notification

Replace the entire text with the following effective with the December 2019 letting:

104.3.1 General

- (1) Subsection 104.3 specifies the step-by-step communication process to be followed to expedite the resolution of potential contract revisions identified by the contractor. Both contractor actions and department responses are outlined. The contractor's non-compliance with the requirements of 104.3 may constitute a waiver of entitlement to a pay adjustment under 109.4 or a time extension under 108.10. The department and contractor can mutually agree to extend any time frame specified throughout 104.3.

104.3.2 Contractor Initial Oral Notification

- (1) If required by 104.2, or if the contractor believes that the department's action, the department's lack of action, or some other situation results in or necessitates a contract revision, the contractor must promptly provide oral notification to the project engineer. Upon notification, the project engineer will attempt to resolve the identified issue.

104.3.3 Contractor 5-Day Written Statement

- (1) If the project engineer has not responded or resolved the identified issue within 5 business days after receipt of initial notification, provide a contractor written statement to the project engineer in the following format:

Part 1 - Executive Summary (label page 1.1 through page 1.x)

Include a detailed, factual statement of the request for additional compensation and contract time. Include the date the issue was identified, the date initial notification was given to the project engineer, and the dates and specific locations of work involved.

Part 2 - Contractor's Basis of Entitlement (label page 2.1 through page 2.x)

Include references to relevant contract provisions and a narrative summarizing how the contract provisions support the request for a revision to the original contract.

Part 3 - Contractor's Request for Damages (label page 3.1 through page 3.x)

When requesting additional compensation, include an itemized list of costs with a narrative supporting the requested amount and explaining how the costs are tied to the requested contract revision.

When requesting additional contract time, include a copy of the schedule that was in effect when the issue occurred and a detailed narrative explaining how the issue impacted controlling items of work. Provide a time impact analysis utilizing base and updated schedules.

If the full extent of either compensation or time is not known at the date of submittal of the contractor 5-Day written statement, provide a brief statement as to why, and include estimated compensation and time.

Part 4 - Supporting Documentation (label page 4.1 through page 4.x)

Include copies of the following:

- A. Relevant excerpts from specifications, special provisions, plans, change orders, or other contract documents.
 - B. Communication on the issue, including: letters, e-mails, meeting minutes, etc.
 - C. Any other documentation to support or clarify the contractor's position, including: daily work records, cost summary sheets, weigh tickets, test results, sketches, etc.
- (2) With the submittal of the written statement, the contractor may also request a meeting with the region.

104.3.4 Region One-Day Written Acknowledgment

- (1) Within one business day after the contractor provides the 5-day written statement, the project engineer will provide a region one-day written acknowledgment to the contractor. The project engineer will continue to resolve the issue.

104.3.5 Region 5-Day Written Response

- (1) Within 5 business days after receiving the contractor 5-day written statement, the project engineer may request specific additional information to allow the project engineer to decide whether item 1 or 2 of 104.3.6(1) applies. The project engineer will state the information needed and date it is to be

received for further review. Submit additional information as an amendment to the contractor 5-day written statement.

104.3.6 Region Final Decision

- (1) Within 10 business days after receiving the contractor 5-day written statement or additional information requested in 104.3.5(1), whichever comes last, the region will consider all information and provide a region final decision in writing to the contractor with one or more of the following responses:
 1. The region will confirm that the contractor is entitled to a contract revision and a contract change order is necessary as specified in 104.2. The project engineer will give direction concerning the potential change.
 2. The region will deny that the contractor is entitled to a contract revision. The project engineer will provide a statement as to why the issue is not a change to the contract. At a minimum, the project engineer will respond to the contractor's issues and refer to the contract to show why the issues are not a change from the original contract.
 - (2) If the contractor does not agree with the region's decision the contractor may pursue the issue as a claim as specified in 105.13. Alternatively, if the contractor and department mutually agree, the department will get a third-party advisory opinion according to the department's dispute resolution procedures.
 - (3) If a third party reviews the issue, their recommendation is not binding on either party. The region has 10 business days after receipt of the third party's written recommendation to render a decision. If the department fails to respond in writing within those 10 business days or the contractor disagrees with the region's decision, the contractor may pursue the issue as a claim as specified in 105.13.
-

104.6.1.2.1 General

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Conduct construction operations and provide facilities required to maintain the portion of the project open to the public in a condition that safely and adequately accommodates public traffic. Use barricades, signs, flaggers, and temporary barrier as specified in part VI, of the WMUTCD and ensure that the contractor's use of the right-of-way conforms to 107.9. Throughout the life of the contract, and as the engineer directs, conduct construction operations and provide facilities as follows:
 - Conduct flagging operations conforming to plan details and the department's flagging handbook.
 - Use drums, barricades, and temporary barrier to delineate and shield abrupt drop-offs and other hazards.
 - Furnish, erect, and maintain traffic control devices and facilities conforming to 643.
 - Furnish, erect, and maintain temporary pedestrian devices and facilities conforming to 644.
-

104.6.1.2.2 Flagging

Replace paragraph three with the following effective with the December 2019 letting:

- (3) Provide associated advanced warning signs that meet the retroreflective requirements of 637.2.2.2. Provide temporary portable rumble strips from the department's APL installed according to manufacturer's instructions and as specified in the flagging plan details. Provide guidance service through the worksite using pilot vehicles if required.

Replace paragraph five with the following effective with the December 2019 letting:

- (5) Flagging is incidental to the contract and includes costs for advance signing, temporary portable rumble strips, and pilot vehicle guidance service.

104.8 Rights in the Use of Materials Found on the Project

Replace paragraph two with the following effective with the December 2019 letting:

- (2) Do not excavate or remove material from within the right-of-way that is not within the vertical and horizontal excavation limits the plans show except as follows:
- If the contract does not identify potential source areas, obtain written authorization from the engineer to use those sources. Complete required environmental documentation and obtain necessary permits. The department will reduce pay by \$1.50 per cubic yard under the Material from Right-of-Way administrative item for material obtained from those areas.
 - If the contract identifies potential source areas that were evaluated and permitted in the original environmental document, do not begin excavating in those areas until the engineer allows in writing. Additional environmental documentation and environmental permits are not required. The department will not reduce pay for material obtained from those areas.

The department may suspend use of these sources if the contractor's operation affects the essential functions or characteristics of the project.

104.10.1 General

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Subsection 104.10 specifies a 2-step process for contractors to follow in submitting a cost reduction incentive (CRI) for modifying the contract in order to reduce direct construction costs computed at contract bid prices. The initial submittal is referred to as a CRI concept and the second submittal is a CRI proposal. The contractor and the department will equally share all savings generated to the contract due to a CRI as specified in 104.10.4.2(1). The department encourages the contractor to submit CRI concepts for the following situations:
1. The contractor generates the original cost savings idea and formulates it into a concept.
 2. The department generates the original cost savings idea and obtains the contractor's assistance to formulate the idea into a concept.

Replace paragraph five with the following effective with the December 2019 letting:

- (5) The department will consider a CRI that changes but does not impair the essential functions or characteristics of the project. These functions or characteristics include, but are not limited to, appearance, service life, economy of operations, ease of maintenance, design, and safety of structures and pavements, construction phasing or procedures, or other contract requirements. The department will not consider a CRI that changes the following:
- Permanent pavement type.
 - Permanent structural cross section above the subgrade.
-

104.10.2 Submittal and Review of a CRI Concept

Replace paragraphs five and six with the following effective with the December 2019 letting:

- (5) The department may consider a CRI concept that addresses a potential change under 104.2.
- (6) The department will not implement a contractor-initiated CRI concept, or portion of that concept, without sharing the cost savings with the contractor as specified in 104.10.4.2.
- (7) The savings generated by the CRI must be sufficient to warrant its review and processing and offset the level of risk. The department will assess the risk of the CRI relative to departmental design policies and criteria for the project. The department may reject a CRI concept for the following reasons:
1. It requires excessive time or costs for the contractor to develop the CRI proposal.
 2. It requires excessive time or costs for review, evaluation, investigation, or implementation.
 3. It introduces an inappropriate level of risk.

104.10.4.2 Payment for the CRI Work

Replace paragraph one with the following effective with the December 2019 letting:

- (1) The department will pay for completed CRI work as specified for progress payments under 109.6. The department will pay for CRI's under the Cost Reduction Incentive administrative item. When all CRI costs are determined, the department will execute a contract change order that does the following:
 1. Adjusts the contract time, interim completion dates, or both.
 2. Pays the contractor for the unpaid balance of the CRI work.
 3. Pays the contractor 50 percent of the net savings resulting from the CRI, calculated as follows:

$$NS = CW - CRW - CC - DC$$

Where:

NS = Net Savings

CW = The cost of the work required by the original contract that is revised by the CRI. CW is computed at contract bid prices if applicable.

CRW = The cost of the revised work, computed at contract bid prices if applicable.

CC = The contractor's cost of developing the CRI proposal.

DC = The department's cost for investigating, evaluating, and implementing the CRI proposal.

105.13 Claims Process for Unresolved Changes

Replace the entire text with the following effective with the December 2019 letting:

105.13.1 General

- (1) Before submitting a claim, the department and contractor can mutually agree to have the department get a third-party advisory opinion as specified in 104.3.6.
- (2) The department and contractor can mutually agree to extend any time frame specified throughout 105.13 and can mutually agree to utilize an alternative dispute resolution method at any point before the department renders its final decision.
- (3) The department and contractor share costs related to referral to a dispute review board (DRB) as prescribed in the department's dispute resolution procedures.

105.13.2 Notice of Claim

- (1) If the contractor has followed the procedures for revising the contract specified in 104.2 and provided the notification specified in 104.3, but still disagrees with the region, the contractor may pursue the issue as a claim. File a notice of claim with the project engineer concerning the disagreement within 14 calendar days of receiving the region's decision under 104.3.6(1).
- (2) The project engineer may deny the applicable portion of a claim if the contractor does not do the following:
 1. File the notice of claim within 14 calendar days as specified in 105.13.2(1).
 2. Give the project engineer sufficient access to keep a record of the actual labor, materials, and equipment used to perform the claimed work.

- (3) Upon filing the notice of claim, maintain records as specified for force account statements in 109.4.5. Unless the project engineer issues a suspension, continue to perform the disputed work. The department will continue to make progress payments to the contractor as specified in 109.6.

105.13.3 Submission of Claim

- (1) Submit the claim to the project engineer as promptly as possible following the submission of the Notice of Claim, but not later than the end of the time allowed under 109.7 for the contractor to respond in writing to the engineer-issued semi-final estimate. If the contractor does not submit the claim within that response time, the department will deny the claim.
- (2) The department will not accept the submission of a claim until the resolution process in 104.3 has been completed and the contractor makes no further requests to submit updated information that may affect the region's final decision.

105.13.4 Content of Claim

- (1) The final contractor written statement under 104.3.3 is considered the content of the claim. If the contractor makes a request to submit updated information that may affect the region’s final decision under 104.3.6, submit the updated information as an amendment to the contractor written statement and continue the resolution process in 104.3 before submitting a claim.
- (2) The department may refer the claimant of a false claim to the appropriate authority for criminal prosecution. Certify the claim using the following form:

The undersigned is duly authorized to certify this claim on behalf of (the contractor).
 (The contractor) certifies that this claim is made in good faith, that the supporting data are accurate and complete to the best of (the contractor's) knowledge and belief, and that the amount requested accurately reflects the contract adjustment for which (the contractor) believes that the department is liable.

(THE CONTRACTOR)

By: _____

(Name and Title)

Date of Execution: _____

105.13.5 Department Final Decision

- (1) The department will have up to 28 calendar days, from the contractor's submission of the claim, to perform a final review of the claim and conduct all meetings. The department may request, in writing, that the contractor submit additional information related to the claim. Submit that additional information, or notify the department in writing to base its decision on the information previously submitted. Either the contractor or region may request a meeting to present their views. Before the meeting, both parties will agree upon written ground rules for the meeting.
- (2) Upon completion of the 28 calendar days for the department’s review and meetings, the department will have up to 21 calendar days to render a written decision. The department will consider written and oral submissions from the contractor and region, and may consider other relevant information in the project records.
- (3) The department will provide the following in its final decision:
 - 1. A concise description of the claim.
 - 2. A clear, contractual basis for its decision that includes a reference to 104.2 on revisions to the contract and as appropriate, specific reference to language regarding the bid items in question.
 - 3. Other facts the department relies on to support its decision.
 - 4. A concise statement of the circumstances surrounding the claim and reasons for its decision. If the department rejects the claim in whole or in part, the department will explain why the claimed work is not a change to the contract work.
 - 5. The amount of money or other relief, if any, the department will grant the contractor.
- (4) If the contractor disagrees with the department's final decision, the contractor may initiate a legal action pursuant to state statutes.

106.3.4.2.2 Freeze-Thaw Soundness

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Perform freeze-thaw soundness testing according to AASHTO T103 as modified in CMM 8-60.2. Provide freeze/thaw soundness test results based on the fraction retained on the No. 4 sieve as follows:
 - 1. Using virgin crushed stone aggregates produced from limestone/dolomite sources in one or more of the following counties or from out of state:

Brown	Columbia	Crawford	Dane	Dodge
Fond du Lac	Grant	Green	Green Lake	Iowa
Jefferson	Lafayette	Marinette	Oconto	Outagamie
Rock	Shawano	Walworth	Winnebago	
 - 2. Using gravel aggregates produced from pit sources in one or more of the following counties or from out of state:

Dodge	Washington	Waukesha		
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208.5 Payment

Replace paragraph three with the following effective with the December 2019 letting:

- (3) The department will adjust pay for material obtained from within the project right-of-way limits but outside project excavation limits, furnished under 208.2.2, as specified in 104.8.

301.2.3 Sampling and Testing

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Department and contractor testing shall conform to the following:

Sampling ^[1]	AASHTO T2
Percent passing the 200 sieve.....	AASHTO T11
Gradation ^[1]	AASHTO T27
Gradation of extracted aggregate.....	AASHTO T30
Moisture content ^[1]	AASHTO T255
Liquid limit.....	AASHTO T89
Plasticity index.....	AASHTO T90
Wear.....	AASHTO T96
Sodium sulfate soundness (R-4, 5 cycles).....	AASHTO T104
Freeze/thaw soundness ^[1]	AASHTO T103
Lightweight Pieces in Aggregate.....	AASHTO T113
Fracture.....	ASTM D5821 as modified in CMM 8-60
Moisture/density ^[1]	AASHTO T99 and AASHTO T180
In-place density ^[1]	AASHTO T191
Asphaltic material extraction.....	CMM 8-36 WisDOT Test Method 1560

^[1] As modified in CMM 8-60.

301.2.4.5 Aggregate Base Physical Properties

Replace paragraph one with the following effective with the December 2019 letting:

(1) Furnish aggregates conforming to the following:

TABLE 301-2 AGGREGATE BASE PHYSICAL PROPERTIES

PROPERTY	CRUSHED STONE	CRUSHED GRAVEL	CRUSHED CONCRETE	RECLAIMED ASPHALT	REPROCESSED MATERIAL	BLENDED MATERIAL
Gradation AASHTO T27						
dense	305.2.2.1	305.2.2.1	305.2.2.1	305.2.2.2	305.2.2.1	305.2.2.1 ^[1]
open-graded	310.2	310.2	not allowed	not allowed	not allowed	not allowed
Wear AASHTO T96 loss by weight	<=50%	<=50%	note ^[2]	—	note ^[2]	note ^[3]
Sodium sulfate soundness AASHTO T104 loss by weight						
dense	<=18%	<=18%	—	—	—	note ^[3]
open-graded	<=12%	<=12%	not allowed	not allowed	not allowed	not allowed
Freeze/thaw soundness AASHTO T103 ^[6] loss by weight						
dense	<=18%	<=18%	note ^[2]	—	—	note ^[3]
open-graded	<=18%	<=18%	not allowed	not allowed	not allowed	not allowed
Liquid limit AASHTO T89	<=25	<=25	<=25	—	—	note ^[3]
Plasticity AASHTO T90	<=6 ^[4]	<=6 ^[4]	<=6 ^[4]	—	—	note ^[3]
Fracture ASTM D5821 ^[6] min one face by count						
dense	58%	58%	58%	—	note ^[5]	note ^[3]
open-graded	90%	90%	not allowed	not allowed	not allowed	not allowed

^[1] The final aggregate blend must conform to the specified gradation.

^[2] No requirement for material taken from within the project limits. For material supplied from a source outside the project limits:

- LA wear maximum of 50 percent loss, by weight.
- Freeze thaw maximum of 42 percent loss, by weight.

^[3] Required as specified for the individual component materials defined in columns 2 - 6 of the table before blending.

^[4] For base placed between old and new pavements, use crushed stone, crushed gravel, or crushed concrete with a plasticity index of 3 or less.

^[5] >=75 percent by count of non-asphalt coated particles.

^[6] as modified in CMM 8-60.

450.2.2 Aggregate Sampling and Testing

Replace paragraph one with the following effective with the December 2019 letting:

- (1) The department and the contractor will sample and test according to the following methods, except as revised with the engineer's approval:
 - Sampling aggregates..... AASHTO T2
 - Material finer than No. 200 sieve AASHTO T11
 - Sieve analysis of aggregates..... AASHTO T27
 - Mechanical analysis of extracted aggregate..... AASHTO T30
 - Sieve analysis of mineral filler AASHTO T37
 - Los Angeles abrasion of coarse aggregate AASHTO T96
 - Freeze-thaw soundness of coarse aggregate^[1]..... AASHTO T103
 - Sodium sulfate soundness of aggregates (R-4, 5 cycles)..... AASHTO T104
 - Extraction of bitumen..... AASHTO T164

^[1] As modified in CMM 8-60.2.

450.3.2.6.3 Compaction Roller Pattern Determined by Growth Curve

Add 450.3.2.6.3 as a new subsection effective with the December 2019 letting:

450.3.2.6.3 Compaction Roller Pattern Determined by Growth Curve

- (1) When specified in 460.3.3.1, compact asphaltic mixture using the roller pattern established during construction of a control strip. Use 2 or more rollers per paver if placing more than 165 tons per hour.
- (2) On the first day of production, construct a control strip under the direct observation of department personnel. After compacting the control strip with a minimum of 3 passes, mark the gauge outline and take a one-minute wet density measurement using a nuclear density gauge in back scatter mode at a single location. Take a density measurement at the same location after each subsequent pass. Continue compacting and testing until the increase in density is less than 1 pcf for 3 consecutive passes. Submit the final roller pattern to the engineer in writing. Once the roller pattern is established do not change the pattern or decrease the number, type, or weight of rollers without the engineer's written approval.
- (3) After establishing the roller pattern, and under the direct observation of the engineer, cut at least one 4-inch diameter or larger core from the control strip density gauge outline. Prepare cores and determine density according to AASHTO T166. Dry cores after testing. Fill core holes and obtain engineer approval before opening to traffic. The department will maintain custody of cores throughout the entire sampling and testing process. The department will label cores, transport cores to testing facilities, witness testing, store dried cores, and provide subsequent verification testing.

450.3.2.8 Jointing

Replace paragraph three with the following effective with the December 2019 letting:

- (3) Construct notched wedge longitudinal joints for mainline paving of HMA layers 1.75 inches or greater. Extend the wedge beyond the normal lane width as the plans show or as the engineer directs.

Replace paragraph five with the following effective with the December 2019 letting:

- (5) Construct the wedge for each layer using an engineer-approved strike-off device that will provide a uniform slope and will not restrict the main screed. Shape and compact the wedge with a weighted steel side roller wheel or vibratory plate compactor the same width as the wedge. Apply a tack coat to the wedge surface and both notches before placing the adjacent lane.
- (6) Clean longitudinal and transverse joints coated with dust and, if necessary, paint with hot asphaltic material, a cutback, or emulsified asphalt to ensure a tightly bonded, sealed joint.

455.2.5 Tack Coat

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Under the Tack Coat bid item, furnish type SS-1h, CSS-1h, QS-1h, CQS-1h, or modified emulsified asphalt with an "h" suffix, unless the contract specifies otherwise.

460.2.2.3 Aggregate Gradation Master Range

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Ensure that the aggregate blend, including recycled material and mineral filler, conforms to the gradation requirements in table 460-1. The values listed are design limits; production values may exceed those limits.

TABLE 460-1 AGGREGATE GRADATION MASTER RANGE AND VMA REQUIREMENTS

SIEVE	PERCENT PASSING DESIGNATED SIEVES							
	NOMINAL SIZE							
	No. 1 (37.5 mm)	No. 2 (25.0 mm)	No.3 (19.0 mm)	No. 4 (12.5 mm)	No. 5 (9.5 mm)	No. 6 (4.75 mm)	SMA No. 4 (12.5 mm)	SMA No. 5 (9.5 mm)
50.0-mm	100							
37.5-mm	90 - 100	100						
25.0-mm	90 max	90 - 100	100					
19.0-mm	___	90 max	90 - 100	100			100	
12.5-mm	___	___	90 max	90 - 100	100		90 - 97	100
9.5-mm	___	___	___	90 max	90 - 100	100	58 - 80	90 - 100
4.75-mm	___	___	___	___	90 max	90 - 100	25 - 35	35 - 45
2.36-mm	15 - 41	19 - 45	23 - 49	28 - 58	32 - 67	90 max	15 - 25	18 - 28
1.18-mm	___	___	___	___	___	30 - 55	___	___
0.60-mm	___	___	___	___	___	___	18 max	18 max
0.075-mm	0 - 6.0	1.0 - 7.0	2.0 - 8.0	2.0 - 10.0	2.0 - 10.0	6.0 - 13.0	8.0 - 11.0	8.0 - 12.0
% VMA	11.0 min	12.0 min	13.0 min	14.0 min ^[1]	15.0 min ^[2]	16.0 - 17.5	16.0 min	17.0 min

^[1] 14.5 for LT and MT mixes.

^[2] 15.5 for LT and MT mixes.

460.2.7 HMA Mixture Design

Replace paragraph one with the following effective with the December 2019 letting:

- (1) For each HMA mixture type used under the contract, develop and submit an asphaltic mixture design according to CMM 8-66 and conforming to the requirements of table 460-1 and table 460-2. Ensure that SMA mixture designs adhere to AASHTO R 46 and AASHTO M 325 in addition to the required test procedures outlined in CMM 8-66 table 1 and CMM 8-66 table 2. Determine the specific gravity of fines or super fines used as a mineral filler or additional stabilizer in SMA designs according to AASHTO T 100. The values listed are design limits; production values may exceed those limits. The department will review mixture designs and report the results of that review to the designer according to CMM 8-66.

TABLE 460-2 MIXTURE REQUIREMENTS

Mixture type	LT	MT	HT	SMA
LA Wear (AASHTO T96)				
100 revolutions(max % loss)	13	13	13	13
500 revolutions(max % loss)	50	45	45	35
Soundness (AASHTO T104) (sodium sulfate, max % loss)	12	12	12	12
Freeze/Thaw (AASHTO T103 as modified in CMM 8-60.2) (specified counties, max % loss)	18	18	18	18
Fractured Faces (ASTM D5821 as modified in CMM 860) (one face/2 face, % by count)	65/___	75 / 60	98 / 90	100/90
Flat & Elongated (ASTM D4791) (max %, by weight)	5 (5:1 ratio)	5 (5:1 ratio)	5 (5:1 ratio)	20 (3:1 ratio)
Fine Aggregate Angularity (AASHTO T304, method A, min)	40 ^[1]	43 ^[1]	45	45
Sand Equivalency (AASHTO T176, min)	40	40 ^[2]	45	50
Clay Lumps and Friable Particle in Aggregate (AASHTO T112)	<= 1%	<= 1%	<= 1%	<= 1%
Plasticity Index of Material Added to Mix Design as Mineral Filler (AASHTO T89/90)	<= 4	<= 4	<= 4	<= 4
Gyratory Compaction				
Gyrations for Nini	6	7	8	7
Gyrations for Ndes	40	75	100	65
Gyrations for Nmax	60	115	160	100
Air Voids, %Va (%Gmm Ndes)	4.0 (96.0)	4.0 (96.0)	4.0 (96.0)	4.5 (95.5)
% Gmm Nini	<= 91.5 ^[3]	<= 89.0 ^[3]	<= 89.0	___
% Gmm Nmax	<= 98.0	<= 98.0	<= 98.0	<= 98.0
Dust to Binder Ratio ^[4] (% passing 0.075/Pbe)	0.6 - 1.2 ^[5]	0.6 - 1.2 ^[5]	0.6 - 1.2 ^[5]	1.2 - 2.0
Voids filled with Binder (VFB or VFA, %)	68 - 80 ^{[6] [8]}	65 - 75 ^{[6] [7] [9]}	65 - 75 ^{[6] [7] [9]}	70 - 80
Tensile Strength Ratio (TSR) (AASHTO T283) ^{[10] [11]}				
no antistripping additive	0.75 min	0.75 min	0.75 min	0.80 min
with antistripping additive	0.80 min	0.80 min	0.80 min	0.80 min
Draindown (AASHTO T305) (%)	___	___	___	<= 0.30
Minimum Effective Asphalt Content, Pbe (%)	___	___	___	5.5

^[1] For No 6 (4.75 mm) nominal maximum size mixes, the specified fine aggregate angularity is 43 for LT and 45 MT mixes.

^[2] For No 6 (4.75 mm) nominal maximum size mixes, the specified sand equivalency is 43 for MT mixes.

^[3] The percent maximum density at initial compaction is only a guideline.

^[4] For a gradation that passes below the boundaries of the caution zone (ref. AASHTO M323), the dust to binder ratio limits are 0.6 - 1.6.

^[5] For No 6 (4.75 mm) nominal maximum size mixes, the specified dust to binder ratio limits are 1.0 - 2.0 for LT mixes and 1.5 - 2.0 for MT and HT mixes.

^[6] For No. 6 (4.75mm) nominal maximum size mixes, the specified VFB is 67 - 79 percent for LT mixes and 66 - 77 percent for MT and HT mixes.

^[7] For No. 5 (9.5mm) and No. 4 (12.5 mm) nominal maximum size mixtures, the specified VFB range is 70 - 76 percent.

^[8] For No. 2 (25.0mm) nominal maximum size mixes, the specified VFB lower limit is 67 percent.

^[9] For No. 1 (37.5mm) nominal maximum size mixes, the specified VFB lower limit is 67 percent.

^[10] WisDOT eliminates freeze-thaw conditioning cycles from the TSR test procedure.

^[11] Run TSR at asphalt content corresponding to 3.0% air void regressed design, or 4.5% air void design for SMA, using distilled water for testing.

460.2.8.2.1.3.1 Contracts with 5000 Tons of Mixture or Greater

Replace paragraph four with the following effective with the December 2019 letting:

- (4) Use the test methods identified below, or other methods the engineer approves, to perform the following tests at the frequency indicated:

Blended aggregate gradations:

Drum plants:

- Field extraction by ignition oven according to AASHTO T308 as modified in CMM 8-36.6.3.6, chemical extraction according to AASHTO T-164 method A or B; or automated extraction according to ASTM D8159 as modified in CMM 8-36.6.3.1. Gradation of resulting aggregate sample determined according to AASHTO T30.
- Belt samples, optional for virgin mixtures, obtained from stopped belt or from the belt discharge using an engineer-approved sampling device and performed according to AASHTO T11 and T27.

Batch plants:

- Field extraction by ignition oven according to AASHTO T308 as modified in CMM 8-36.6.3.6, chemical extraction according to AASHTO T-164 method A or B; or automated extraction according to ASTM D8159 as modified in CMM 8-36.6.3.1. Gradation of resulting aggregate sample determined according to AASHTO T30.

Asphalt content (AC) in percent:

AC by ignition oven according to AASHTO T308 (CMM 8-36.6.3.6), by chemical extraction according to AASHTO T-164 method A or B; or by automated extraction according to ASTM D8159 as modified in CMM 8-36.6.3.1. Gradation of resulting aggregate sample determined according to AASHTO T30.

Bulk specific gravity of the compacted mixture according to AASHTO T166.

Maximum specific gravity according to AASHTO T209.

Air voids (V_a) by calculation according to AASHTO T269.

VMA by calculation according to AASHTO R35.

460.2.8.2.1.4.2 Control Charts

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Maintain standardized control charts at the laboratory. Record contractor test results on the charts the same day as testing. Record data on the standardized control charts as follows:
- Blended aggregate gradation tests in percent passing. Of the following, plot sieves required in table 460-1: 37.5-mm, 25.0-mm, 19.0-mm, 12.5-mm, 9.5-mm, 4.75-mm, 2.36-mm, 1.18-mm, 0.60-mm, and 0.075-mm.
 - Asphalt material content in percent.
 - Air voids in percent.
 - VMA in percent.
- (2) Plot both the individual test point and the running average of the last 4 data points on each chart. Show QC data in black with the running average in red. Draw the warning limits with a dashed green line and the JMF limits with a dashed red line. The contractor may use computer generated black-and-white printouts with a legend that clearly identifies the specified color-coded components.

460.2.8.2.1.5 Control Limits

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Conform to the following control limits for the JMF and warning limits based on a running average of the last 4 data points:

ITEM	JMF LIMITS	WARNING LIMITS
Percent passing given sieve:		
37.5-mm	+/- 6.0	+/- 4.5
25.0-mm	+/- 6.0	+/- 4.5
19.0-mm	+/- 5.5	+/- 4.0
12.5-mm	+/- 5.5	+/- 4.0
9.5-mm	+/- 5.5	+/- 4.0
4.75-mm	+/- 5.0	+/- 4.0
2.36-mm	+/- 5.0	+/- 4.0
1.18-mm	+/- 4.0	+/- 3.0
0.60-mm	+/- 4.0	+/- 3.0
0.075-mm	+/- 2.0	+/- 1.5
Asphaltic content in percent	- 0.3	- 0.2
Air voids in percent ^[1]	+1.3/-1.0	+1.0/-0.7
VMA in percent ^[2]	- 0.5	- 0.2

^[1] For SMA, JMF limits are +/-1.3 and warning limits are +/-1.0.

^[2] VMA limits are based on requirements for each mix design nominal maximum aggregate size in table 460-1. For No. 6 (4.75mm) mixes, JMF limits are +/- 0.5 and warning limits are +/- 0.2.

460.3.2 Thickness

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Provide the plan thickness for lower and upper layers limited as follows:

NOMINAL SIZE	MINIMUM LAYER THICKNESS (in inches)	MAX LOWER LAYER THICKNESS (in inches)	MAX UPPER LAYER THICKNESS (in inches)	MAX SINGLE LAYER THICKNESS ^[3] (in inches)
No. 1 (37.5 mm)	4.5	6	4.5	6
No. 2 (25.0 mm)	3.0	5	4	6
No. 3 (19.0 mm)	2.25	4	3	5
No. 4 (12.5 mm) ^[1]	1.75	3 ^[2]	2.5	4
No. 5 (9.5 mm) ^[1]	1.25	3 ^[2]	2	3
No. 6 (4.75 mm)	0.75	1.25	1.25	1.25

^[1] SMA mixtures use nominal size No. 4 (12.5 mm) or No. 5 (9.5 mm).

^[2] SMA mixtures with nominal sizes of No. 4 (12.5 mm) and No. 5 (9.5 mm) have no maximum lower layer thickness specified.

^[3] For use on cross-overs and shoulders.

- (2) Place leveling layers using No. 4 (12.5 mm), No. 5 (9.5 mm), or No. 6 (4.75 mm) mixtures. Leveling layers may be thinner than the minimum lower layer thickness for the mixture used.
- (3) Place wedging layers as the contract specifies or engineer directs. Wedging layers have no specified minimum or maximum thickness.

460.3.3.1 Minimum Required Density

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Compact No. 6 mixtures in lower layers as specified in 450.3.2.6.2 and in upper layers as specified in 450.3.2.6.3. For other HMA mixtures, compact all layers to the density table 460-3 specifies.

TABLE 460-3 MINIMUM REQUIRED DENSITY^[1]

LOCATION	LAYER	PERCENT OF TARGET MAXIMUM DENSITY		
		MIXTURE TYPE		
		LT and MT	HT	SMA ^[5]
TRAFFIC LANES ^[2]	LOWER	93.0 ^[3]	93.0 ^[4]	—
	UPPER	93.0	93.0	93.0
SHOULDERS & APPURTENANCES	LOWER	91.0	91.0	—
	UPPER	92.0	92.0	92.0

^[1] The table values are for average lot density. If any individual density test result falls more than 3.0 percent below the minimum required target maximum density, the engineer will investigate the acceptability of that material according to CMM 8-15.11.

^[2] Includes side roads, crossovers, turn lanes, ramps, parking lanes, bike lanes, and park-and-ride lots as defined by the contract plans.

^[3] Minimum reduced by 2.0 percent for a lower layer constructed directly on crushed aggregate or recycled base courses.

^[4] Minimum reduced by 1.0 percent for a lower layer constructed directly on crushed aggregate or recycled base courses.

460.3.3.2 Pavement Density Determination

Replace paragraph three with the following effective with the December 2019 letting:

- (3) A lot is defined in CMM 8-15 and placed within a single layer for each location and target maximum density category indicated in table 460-3. The lot density is the average of all samples taken for that lot. The department determines the number of tests per lot according to CMM 8-15.

460.5.2.1 General

Replace paragraph six with the following effective with the December 2019 letting:

- (6) If during a QV dispute resolution investigation the department discovers unacceptable mixture defined by one or more of the following:
 - Va less than 2.5 or greater than 6.5 percent for SMA, or for other mixes, less than 1.5 or greater than 5.0 percent.
 - VMA more than 1.0 percent below the minimum or above the maximum specified in table 460-1.
 - AC more than 0.5 % below the JMF target.

Remove and replace the material, or if the engineer allows the mixture to remain in place, the department will pay for the quantity of affected material at 50 percent of the contract price.

501.2.5.5 Sampling and Testing

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Sample and test aggregates for concrete according to the following:
 - Sampling aggregates^[1] AASHTO T2
 - Lightweight pieces in aggregate AASHTO T113
 - Material finer than No. 200 sieve^[1] AASHTO T11
 - Unit weight of aggregate AASHTO T19
 - Organic impurities in sands AASHTO T21
 - Sieve analysis of aggregates AASHTO T27
 - Effect of organic impurities in fine aggregate AASHTO T71
 - Los Angeles abrasion of coarse aggregate AASHTO T96
 - Alkali Silica Reactivity of Aggregates ASTM C1260
 - Alkali Silica Reactivity of Combinations of Cementitious Materials and Aggregates ASTM C1567
 - Freeze-thaw soundness of coarse aggregate^[1] AASHTO T103
 - Sodium sulfate soundness of coarse aggregates (R-4, 5 cycles) AASHTO T104
 - Specific gravity and absorption of fine aggregate AASHTO T84
 - Specific gravity and absorption of coarse aggregate^[1] AASHTO T85
 - Flat & elongated pieces based on a 3:1 ratio^[1] ASTM D4791
 - Sampling fresh concrete AASHTO R60
 - Making and curing concrete compressive strength test specimens AASHTO T23
 - Compressive strength of molded concrete cylinders AASHTO T22

^[1] As modified in CMM 8-60.

505.2.2 Bar Steel Reinforcement

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Conform to AASHTO M31, type S or type W.

505.2.3 High-Strength Bar Steel Reinforcement

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Conform to AASHTO M31, grade 60, type S or type W.

505.2.4.1 General

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Conform to AASHTO M31, grade 60, type S or type W. Ensure that the coating is applied in a CRSI certified epoxy coating plant. Bend bars that require bending before coating, unless the fabricator can bend the bar without damaging the coating.

505.2.6.1 General

Replace paragraph one with the following effective with the December 2019 letting:

- (1) For dowel bars and straight tie bars, there is no requirement for bend tests. Ensure that the bars are the specified diameter and length the plans show.

505.2.6.2.2 Solid Dowel Bars

Replace paragraph one with the following effective with the December 2019 letting:

- (1) Furnish coated bars conforming to AASHTO M31 grade 40 or 60. Alternatively the contractor may furnish dowel bars conforming to AASHTO M227 grade 70-80. Coat in a plant certified by the Concrete Reinforcing Steel Institute with a thermosetting epoxy conforming to AASHTO M254, type B.

625.3.2 Processing Topsoil or Salvaged Topsoil

Delete paragraph four effective with the December 2019 letting.

701.3.1 General

Replace the entire text with the following effective with the December 2019 letting:

- (1) Perform contract required QC tests for samples randomly located according to CMM 8-30. Use the test methods specified in table 701-1.

TABLE 701-1 TESTING AND CERTIFICATION STANDARDS

TEST	TEST STANDARD	MINIMUM REQUIRED CERTIFICATION (any one of the certifications listed for each test)
Random Sampling	CMM 8-30.9.2	Transportation Materials Sampling Technician (TMS) Aggregate Technician I (AGGTEC-I) AGGTEC-I Assistant Certified Technician (ACT-AGG) PCC Technician I (PCCTEC-I) PCCTEC-I Assistant Certified Technician (ACT-PCC) Grading Technician I (GRADINGTEC-I) Grading Assistant Certified Technician (ACT-GRADING)
Sampling Aggregates	AASHTO T2 ^{[1][4]}	TMS, AGGTEC-I, ACT-AGG
Percent passing the No. 200 sieve	AASHTO T11 ^[1]	AGGTEC-I, ACT-AGG
Fine and coarse aggregate gradation	AASHTO T27 ^[1]	
Aggregate moisture content	AASHTO T255 ^[1]	
Fractured faces	ASTM D5821 ^[1]	
Liquid limit	AASHTO T89	Aggregate Testing for Transportation Systems (ATTS) GRADINGTEC-I, or ACT-GRADING
Plasticity index	AASHTO T90 ^[3]	
Sampling freshly mixed concrete	AASHTO R60	PCCTEC-1 ACT-PCC
Air content of fresh concrete	AASHTO T152 ^[2]	
Air void system of fresh concrete	AASHTO TP118 ^[5]	
Concrete slump	AASHTO T119 ^[2]	
Concrete temperature	ASTM C1064	
Making and curing concrete cylinders	AASHTO T23	
Moist curing for concrete cylinders	AASHTO M201	
Concrete compressive strength	AASHTO T22	Concrete Strength Tester (CST) CST Assistant Certified Technician (ACT-CST)
Concrete flexural strength	AASHTO T97	
Profiling	—	PROFILER

^[1] As modified in CMM 8-60.

^[2] As modified in CMM 8-70.

^[3] A plasticity check, if required under individual QMP provisions, may be performed by an AGGTEC-I in addition to the certifications listed for liquid limit and plasticity index tests.

^[4] Plant personnel may operate equipment to obtain samples under the direct observation of a TMS or higher.

^[5] Consolidate by rodding.

715.2.1 General

Replace paragraph five with the following effective with the December 2019 letting:

- (5) For new lab-qualified mixes, test the air void system of the proposed concrete mix. Include the SAM number as a part of the mix design submittal.

715.3.1.1 General

Replace paragraph two with the following effective with the December 2019 letting:

- (2) Test the air void system at least once per lot and enter the SAM number in the MRS for information only. SAM testing is not required for the following:
- For lots with less than 4 sublots.
 - High early strength (HES) concrete.
 - Special high early strength (SHES) concrete.
 - Concrete placed under the following bid items:
 - Concrete Pavement Approach Slab
 - Concrete Masonry Culverts
 - Concrete Masonry Retaining Walls
 - Steel Grid Floor Concrete Filled
 - Crash Cushions Permanent
 - Crash Cushions Permanent Low Maintenance
 - Crash Cushions Temporary

730.3.1 General

Replace paragraph three with the following effective with the December 2019 letting:

- (3) Stockpile tests^[1] can be used for multiple projects. If placement on a project does not begin within 120 calendar days after the date the stockpile sample was obtained, retest the stockpile before placement begins.

^[1] Replace the stockpile test with an in-place production test for concrete pavement recycled and processed on-site; test on the first day of production.

730.3.2 Contractor QC Testing

Replace paragraph four with the following effective with the December 2019 letting:

- (4) Submit test results to the engineer within one business day of obtaining the sample, except any aggregate classification with recycled asphalt may be submitted within two business days.

730.3.4.1 Contractor QC Testing

Replace the entire text with the following effective with the December 2019 letting:

- (1) For small quantity contracts with ≤ 500 tons, submit 2 production tests or 1 stockpile test. Production tests are valid for 3 years from the date the production sample was obtained. Begin placement within 3 years of the date sampled.
- (2) For small quantity contracts with ≤ 6000 tons and ≥ 500 tons, do the following:
1. Conduct one QC stockpile test before placement.
 2. Submit 2 production tests or conduct 1 loadout test instead of placement tests. Production tests are valid for 3 years from the date the production sample was obtained; the first day of placement must be within 3 years of the date sampled.
 3. If the actual quantity placed is more than 6000 tons, on the next day of placement perform one additional random QC test for each 3000 tons of overrun, or fraction thereof.

740.3.2 Contractor QC Testing

Replace paragraph three with the following effective with the December 2019 letting:

- (3) Field-locate the beginning and ending points for each profile run. Measure the profiles of each standard and partial segment. Define primary segments starting at a project terminus and running contiguously along the mainline to the other project terminus. Define segments one wheel path wide and distinguished by length as follows:
1. Standard segments are 500 feet long.
 2. Partial segments are less than 500 feet long.

Errata

104.6.1.2.3 Drop-Off and Hazard Protection

Correct errata by changing 2 inches or greater to greater than 2 inches.

- (1) Eliminate vertical drop-offs greater than 2 inches and edge slopes steeper than 3:1 between adjacent lanes open to traffic.
-

305.3.3.3 Shoulders Adjacent to Asphaltic Pavement or Surfacing

Correct errata by changing 2-inch or more to greater than 2-inch.

- (2) If the roadway remains open to through traffic during construction and a greater than 2-inch drop-off occurs within 3 feet or less from the edge of the traveled way, eliminate the drop-off within 48 hours after completing that days paving. Unless the special provisions specify otherwise, provide aggregate shoulder material compacted to a temporary 3:1 or flatter cross slope from the surface of the pavement edge.
-

614.3.6 Thrie Beam Structure Approach Retro Fits

Correct errata by deleting the galvanization reference already required under 614.3.1.

- (2) Install posts and drill holes into existing thrie beam conforming to 614.3.2.
-

628.3.7 Mobilizations for Erosion Control

Correct errata by clarifying that mobilizations for erosion control include proceeding with the work.

- (1) Move personnel, equipment, and materials to the project site and promptly proceed with construction of erosion control items at the stages the contract indicates or the engineer directs.

Non-discrimination Provisions

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1. Compliance with Regulations: The contractor (hereinafter includes consultants) will comply with the Acts and the Regulations relative to Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration, as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.

2. Non-discrimination: The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.

3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, or national origin.

4. Information and Reports: The contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the Federal Highway Administration to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the Recipient or the Federal Highway Administration, as appropriate, and will set forth what efforts it has made to obtain the information.

5. Sanctions for Noncompliance: In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the Recipient will impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:

- a. Withholding payments to the contractor under the contract until the contractor complies; and/or
- b. Cancelling, terminating, or suspending a contract, in whole or in part.

6. Incorporation of Provisions: The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the Recipient or the Federal Highway Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

Pertinent Non-Discrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);

- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures Non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of Limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

Effective August 2015 letting

BUY AMERICA PROVISION

All steel and iron materials permanently incorporated in this project shall be domestic products and all manufacturing and coating processes for these materials from smelting forward in the manufacturing process must have occurred within the United States. Coating includes epoxy coating, galvanizing, painting and any other coating that protects or enhances the value of a material subject to the requirements of Buy America. The exemption of this requirement is the minimal use of foreign materials if the total cost of such material permanently incorporated in the product does not exceed one-tenth of one percent (1/10 of 1%) of the total contract cost or \$2,500.00, whichever is greater. For purposes of this paragraph, the cost is that shown to be the value of the subject products as they are delivered to the project. The contractor shall take actions and provide documentation conforming to CMM 2-28.5 to ensure compliance with this "Buy America" provision.

<https://wisconsin.gov/rdwy/cmm/cm-02-28.pdf>

Upon completion of the project certify to the engineer, in writing using department form WS4567, that all steel, iron, and coating processes for steel or iron incorporated into the contract work conform to these "Buy America" provisions. Attach a list of exemptions and their associated costs to the certification form. Department form WS4567 is available at:

<https://wisconsin.gov/hcciDocs/contracting-info/ws4567.doc>

EXHIBITS

Parcel 12

Removal, Grading, Backfill

Location Map

Site Plan

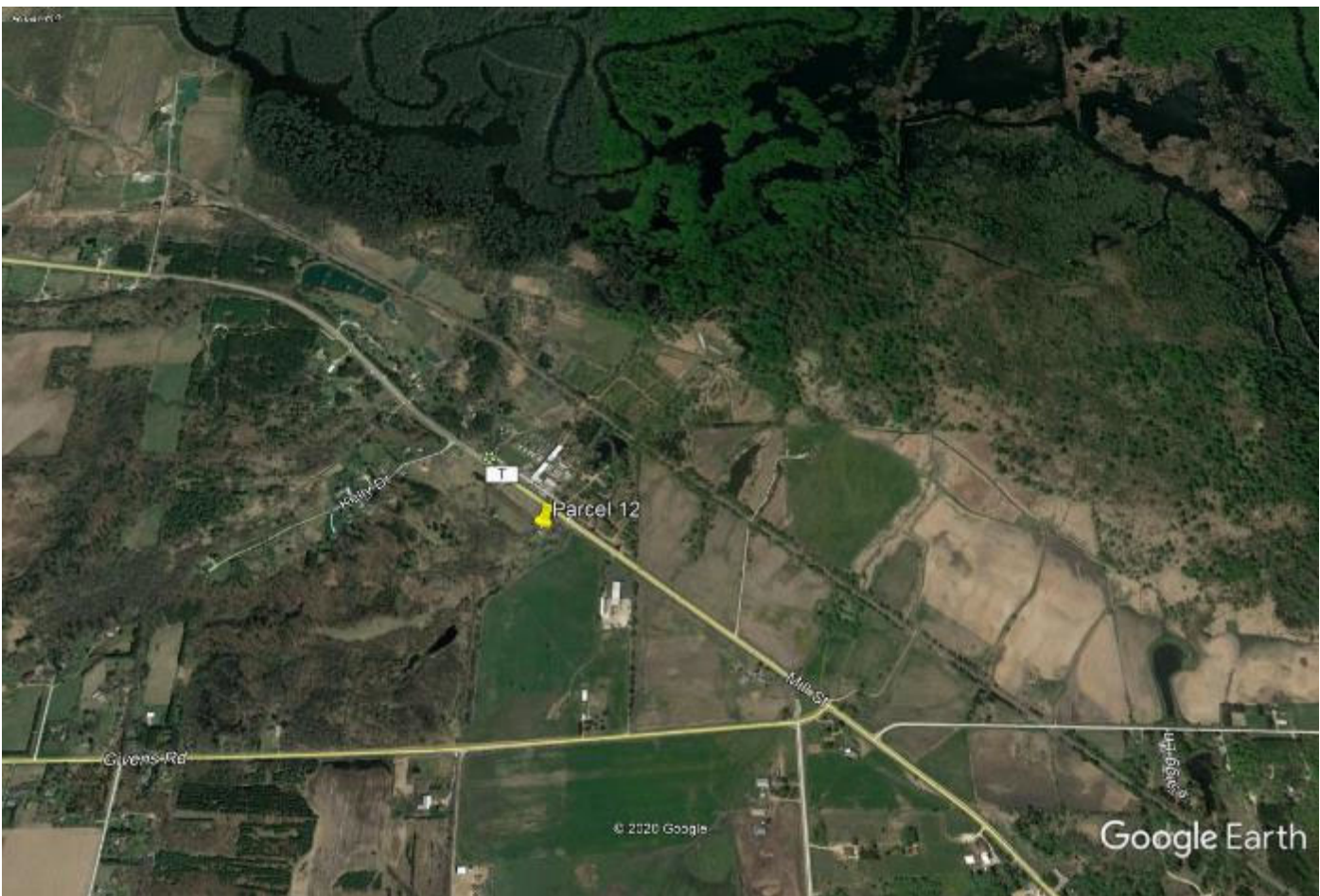
Photos

REMOVE: N2987 State Rd. 15, Town of Hortonia – removal of homesite ruins outside of stream bed. Do NOT remove anything within the stream bed.

GRADING: As directed by the State Department of Transportation inspector. Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

LOCATION MAP





Photos



Parcel 16

Removal, Grading, Backfill

Location Map

Site Plan

Improvement Sketch

Photos

Asbestos Report

Previous Septic Permits & Information

Well Construction Report

REMOVE: N2121 Greenville Drive, Town of Greenville – raze and removal of Auto repair shop / offices and site improvements.

Commercial/light industrial building constructed in two phases. West section is 50'x100' +/- . East section is 40'x100' +/- . Original section pre-engineered steel frame construction on a concrete slab foundation, metal panel exterior walls, standing seam metal roof, sidewall height of 14' and center peak of 16'. Main entrance along west wall leads to front reception/waiting area. Service counter separates waiting area from reception office/work area. Hallway leads from the waiting area to two restrooms, break room, and rear service garage/shop. Waiting room, reception work area, hallway, restrooms and break room have vinyl flooring, plastered and painted walls/ceilings and hanging fluorescent light fixtures. Two private offices situated along north wall have carpet, plastered and painted walls, acoustic tile ceilings and recessed fluorescent lighting. Casement windows are along western wall, and portions of north and south walls. Behind reception is an unfinished parts room open to service garage/shop area. Stairway from parts area leads to a 32'x50' storage mezzanine with low ceiling height. Garage/shop has exposed steel frame, slab floor with drains, and hanging fluorescent light fixtures. Shop serviced by radiant infrared tube heaters and Reznor air make-up unit. Office areas are serviced by gas forced air furnace located in shop area. Building includes two 200-amp electrical boxes and 3-phase service. Along eastern wall is a 16'x14' at-grade overhead door and a 10'x12' overhead door.

New addition along east wall is pre-engineered steel frame construction on a concrete slab foundation, metal panel exterior walls and a standing seam metal roof system. Building has single slope roof approximately 14' high along north wall and 17' along south wall. Interior has 8' high metal interior liner panels, exposed insulation on remaining walls and ceiling, and both fluorescent and halogen light fixtures. Building has radiant infrared tube heaters and 200-amp electrical service. Along north wall is a 14'x12' overhead door. Along south wall is a 14'x14' overhead door. Updates include new vinyl flooring in office areas, replacement of an air handler, new garage doors and new heater in storage area.

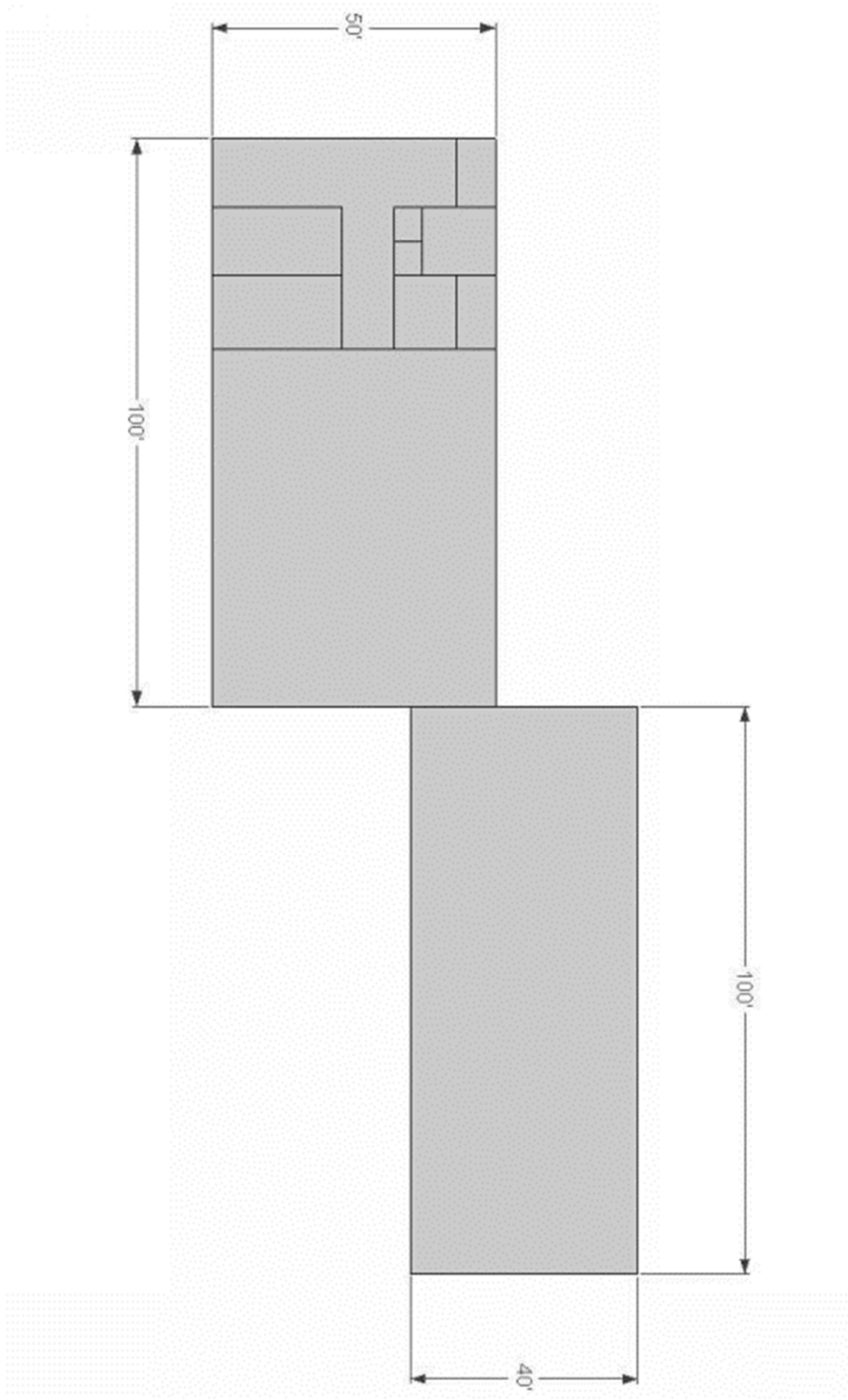
Site Improvements: Asphalt paved parking areas along north and west sides of building, 28,000 sq. ft. +/- . Along south side of building is chain-linked fence enclosing 12,000 sq. ft. +/- . This area includes gravel pavement and sections of older, depreciated asphalt pavement. The chain-linked fence is 110' +/- . Along north boundary, near frontage, is a large pylon sign, and near north wall of the building is another small pylon sign.

Well, septic, fencing, signs and additional site improvements

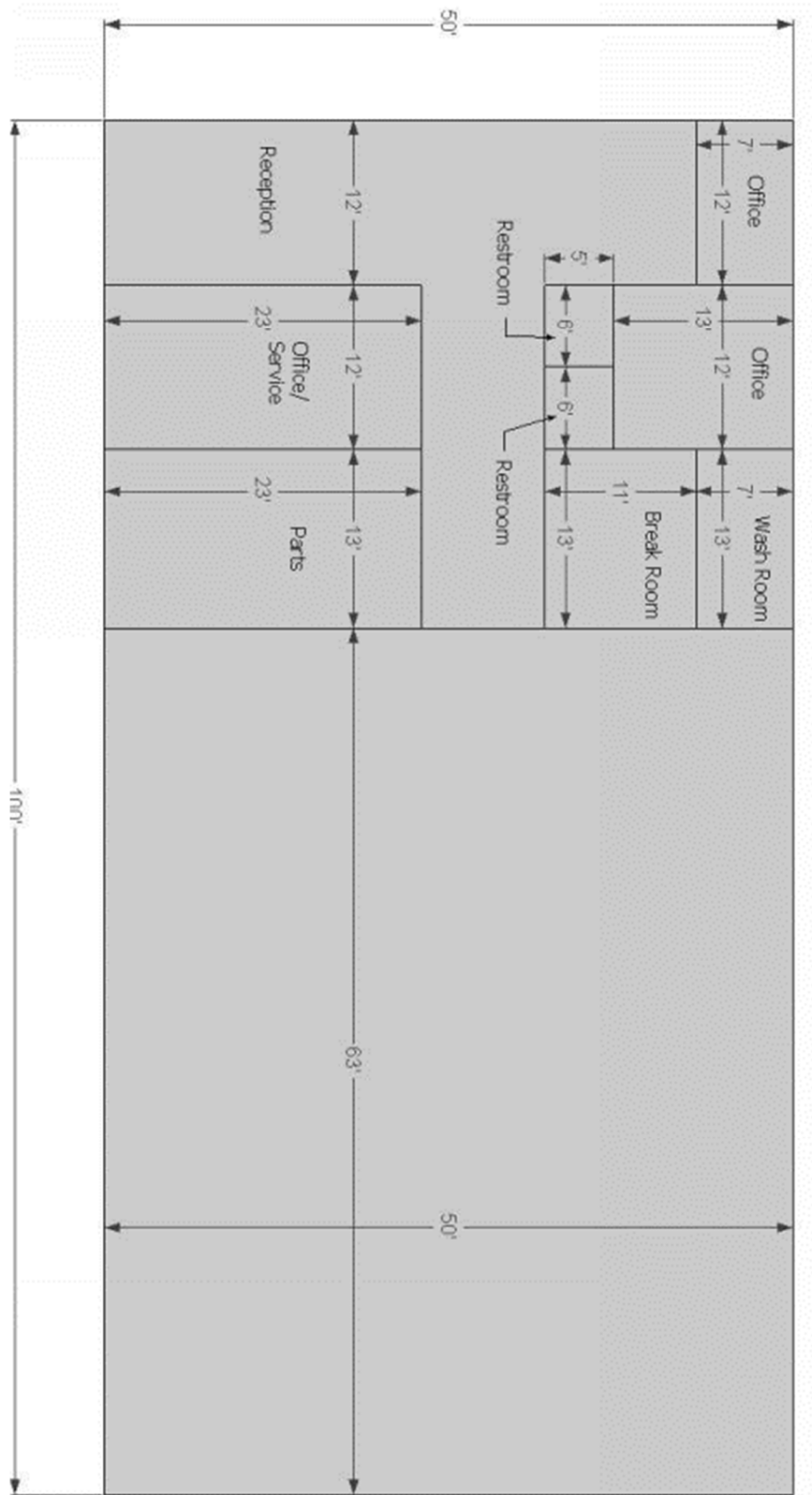
Site Plan



Improvement Sketch



Interior Layout of Original Building



Photos



North (front) wall of subject building looking south



North (front) wall of subject building looking east



West and south (rear) walls of subject building looking northeast



South (rear) wall and rear lot area looking northeast



Parts area



Service area



Service area



Wash room off service area



Storage building (2000 addition)



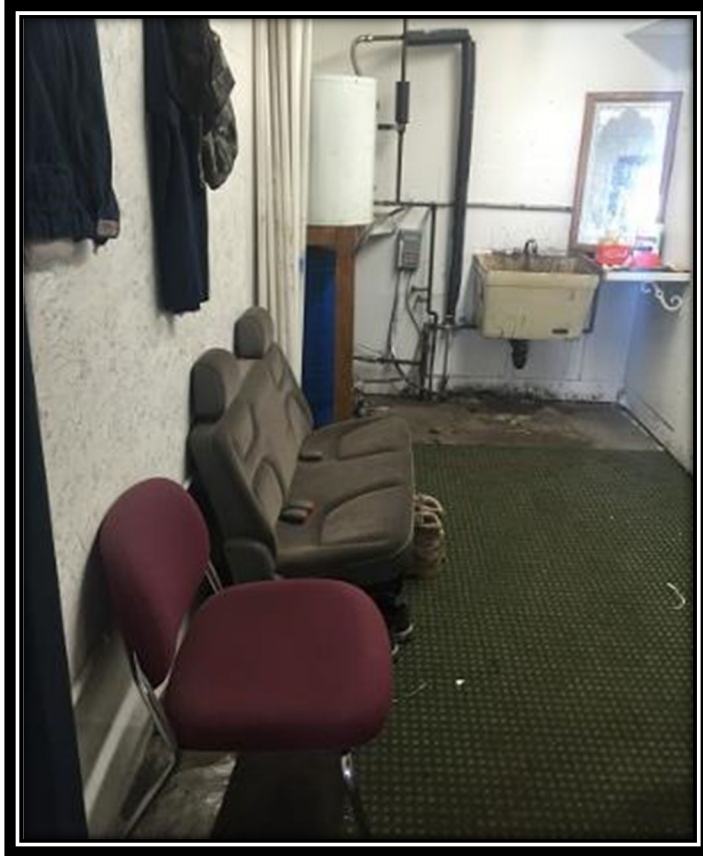
Storage building (2000 addition)



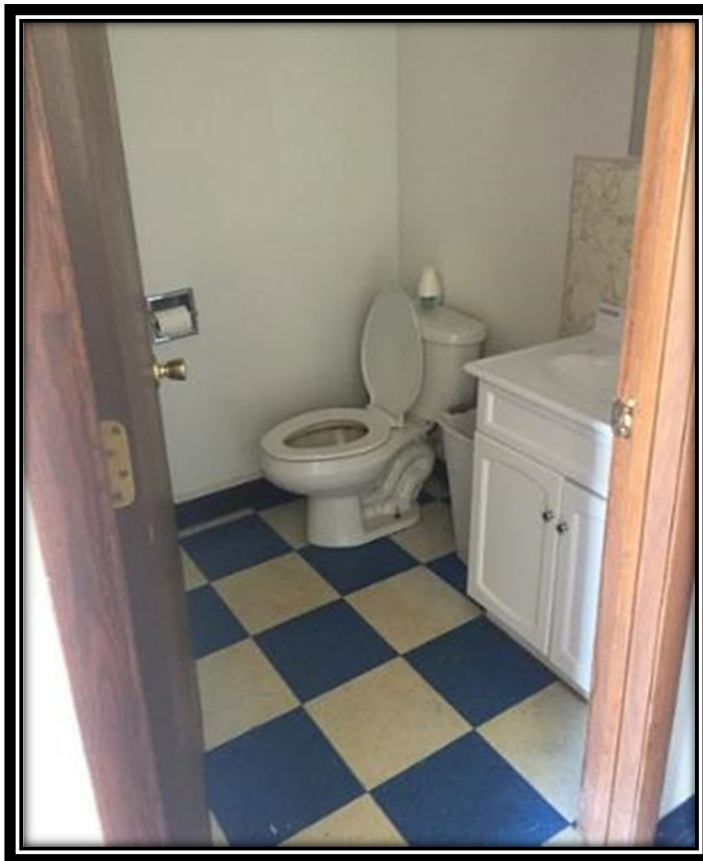
Attic area



Attic area



Back room



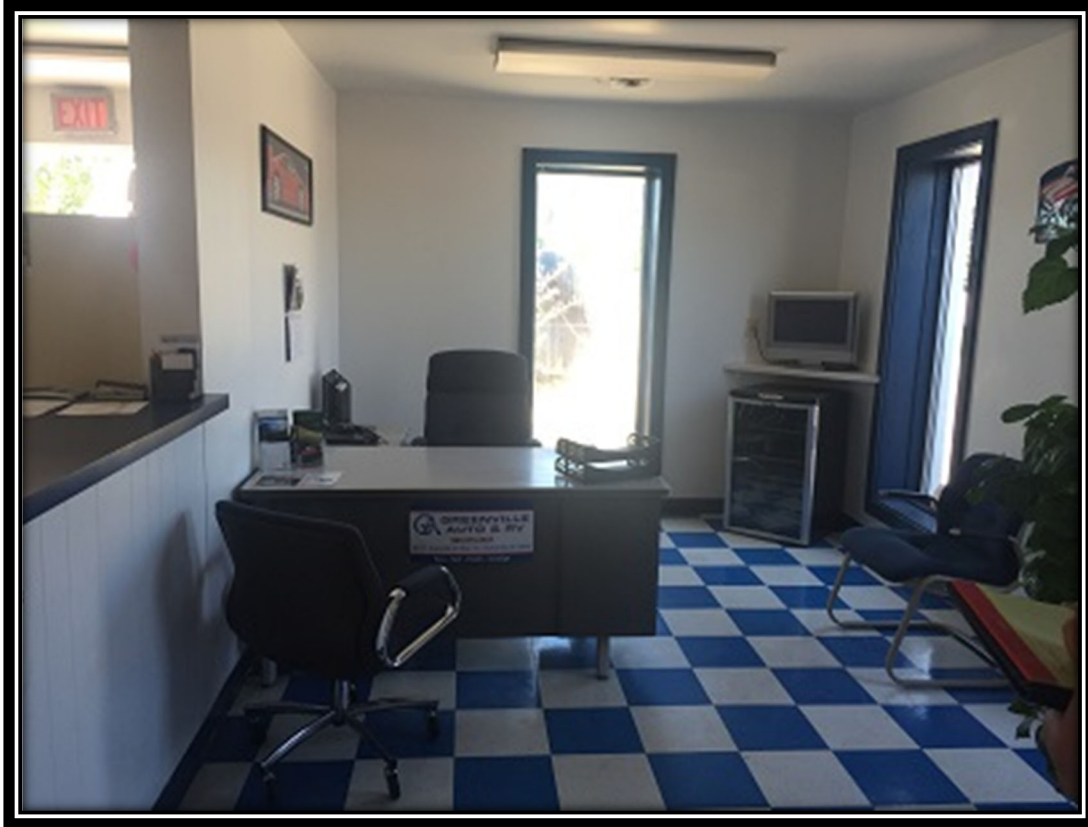
Bathroom



Breakroom



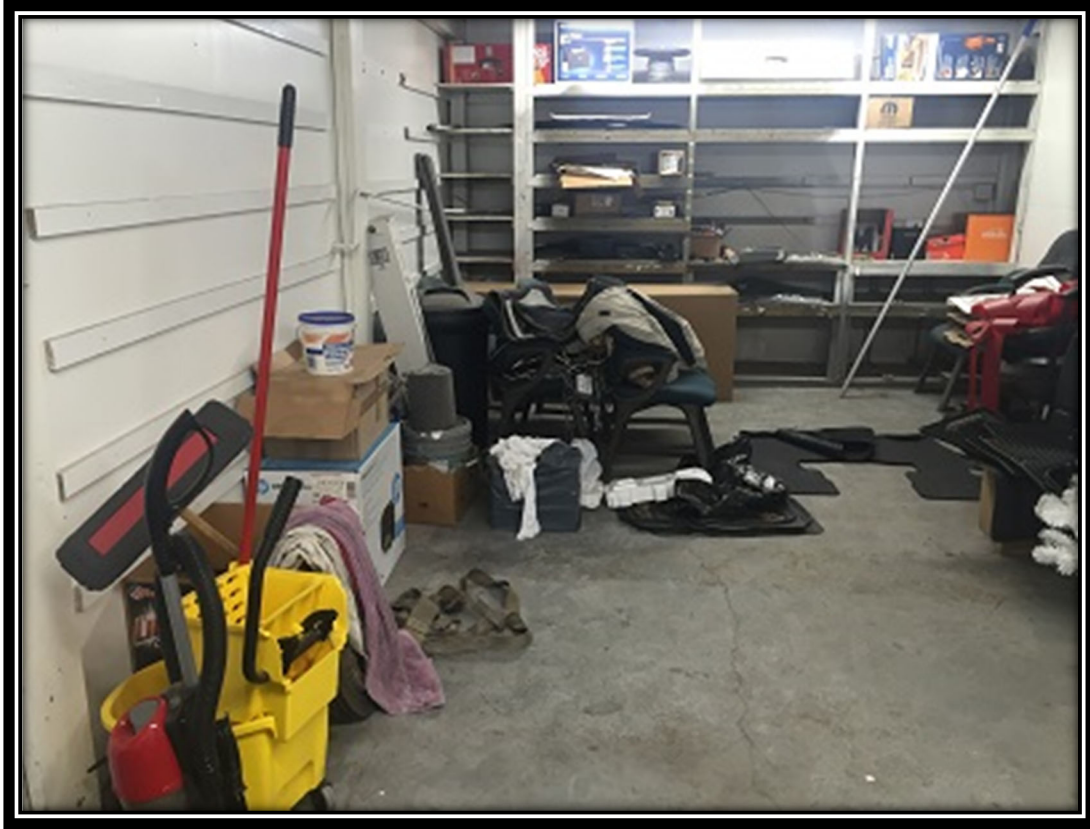
Garage



Front reception



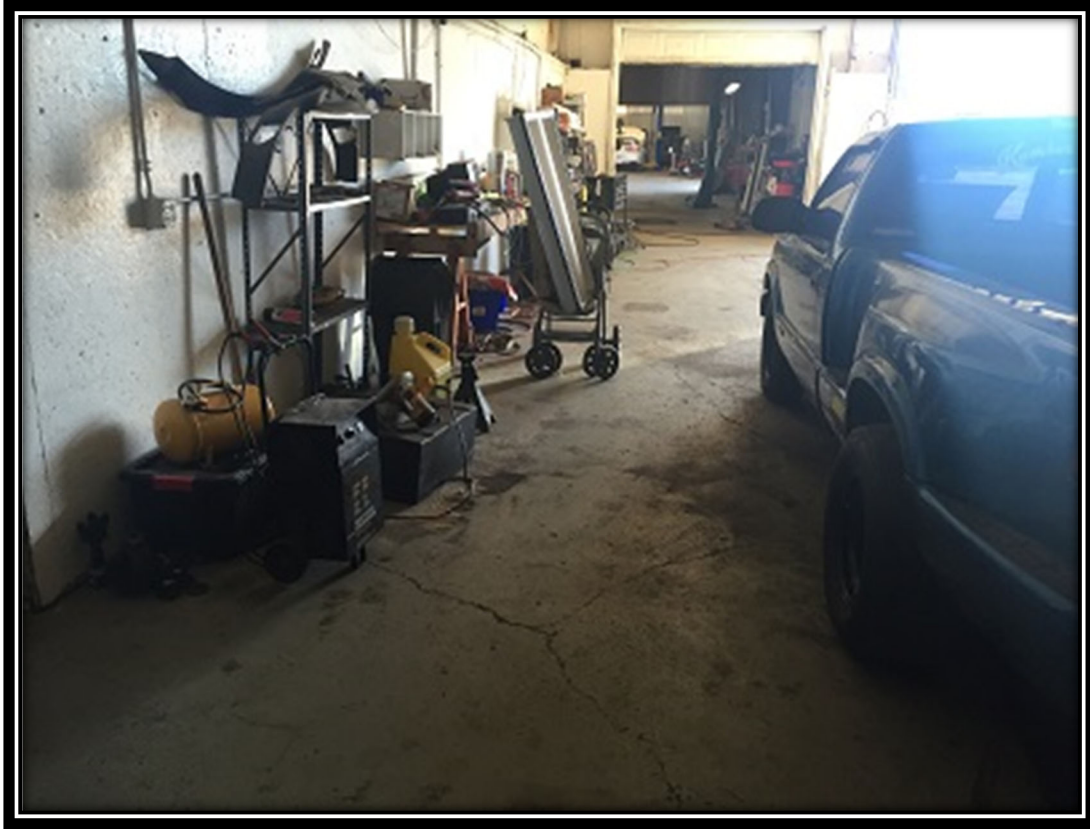
Front reception



Shop



Shop



Shop



Shop



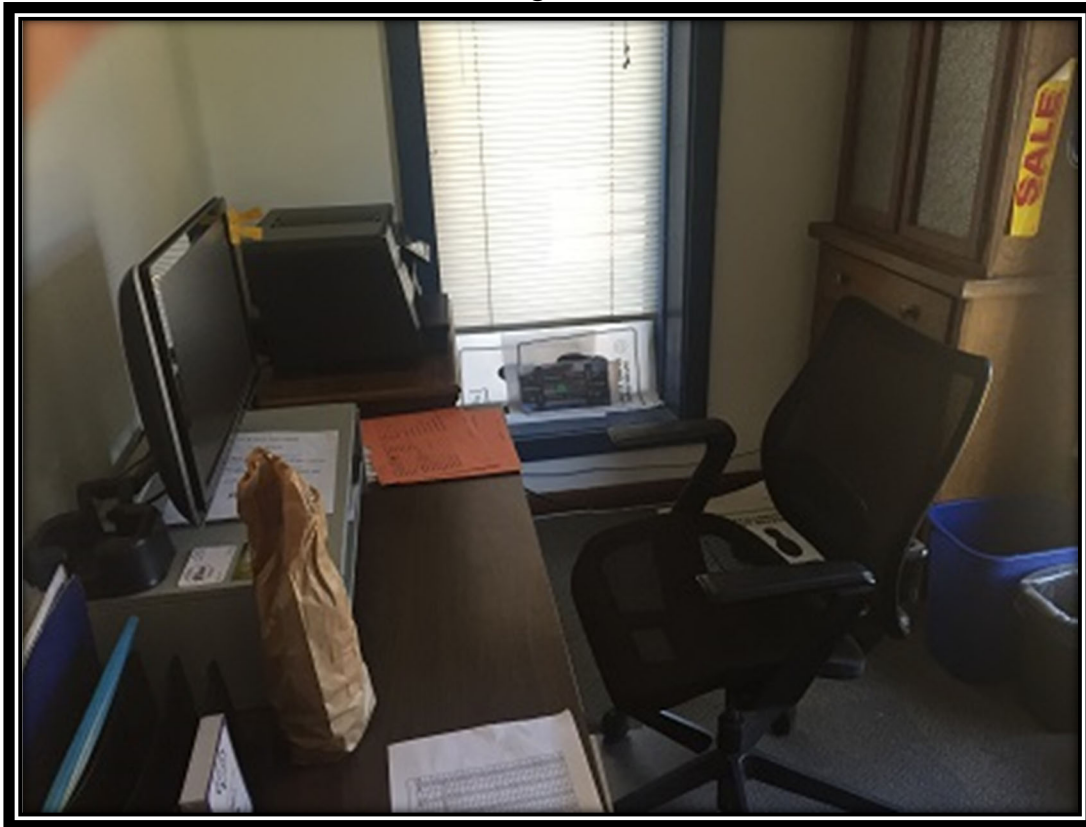
Shop



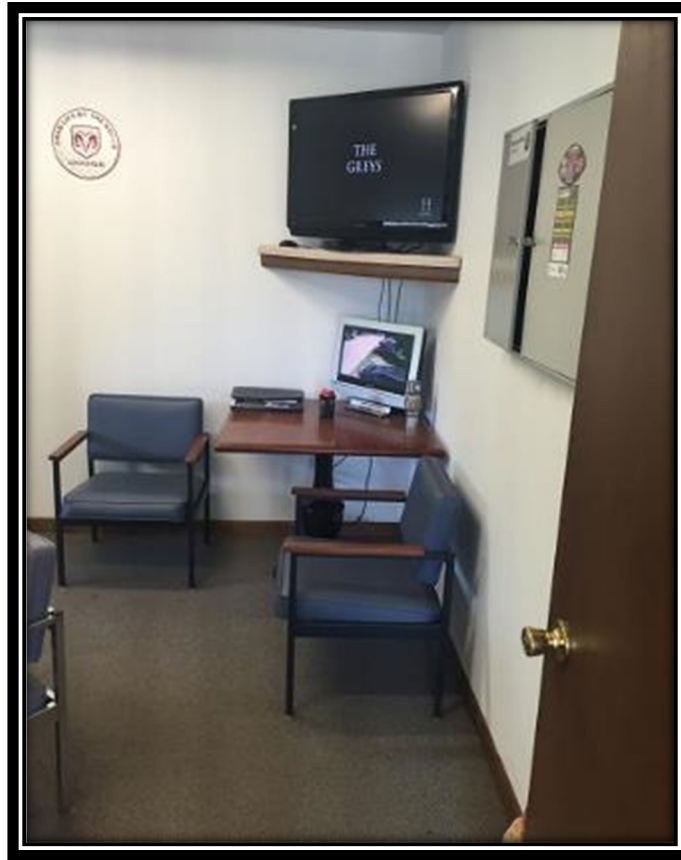
Garage



Garage area



Office 1



Office 2



Office area

Asbestos Report

March 12, 2020

Attention: Abigail Ringel

Real Estate Specialist Senior

Project #:

WISDOT – 0312

**WISDOT – NE Region Real Estate
944 Vander Perren Way
Green Bay, WI. 54304**

**RE: Commercial Building / Greenville Auto and RV:
(N 2121 Greenville Drive, Town of Greenville, Outagamie County, WI.).**

Abigail,

On March 07, 2020, Mark R. Davis, State Licensed Asbestos Inspector #: All – 14093 with (DCC) – Davis Consulting & Contracting, LLC conducted an asbestos inspection of a single level, commercial building/structure constructed on a slab on -grade at the above-mentioned address. The building is constructed of pre-engineered steel frame construction on a concrete slab foundation. The structure will be demolished by normal machine demolition processes. During an asbestos inspection any “suspect” building materials that are not bulk sampled and analyzed for asbestos content should be “Assumed-to-Contain” asbestos until properly bulk sampled and confirmed as non asbestos-containing.

The inspection was conducted by Mark R. Davis, Wisconsin Certified Asbestos Inspector #: All - 14093. (31) bulk samples were removed from “suspect” building materials on/in the commercial building and a total of (39) bulk sample layers were analyzed for asbestos content. Any other building materials not bulk sampled and analyzed for asbestos content during the inspection are therefore “Assumed-to-Contain” asbestos.

**** Please note: There were no Lead (Pb) based paints tested during this inspection to recyclable components i.e. (concrete or metal).**

Any material quantities, if listed, in the table of this report are approximate, and should not be used for bidding purposes or bid preparation. This asbestos inspection is a bulk sampling report / inventory to satisfy the requirements of EPA / State of Wisconsin DNR (NESHAP) sampling for the presence asbestos in building materials. No Waste Categorizing or Profiling is required for this asbestos inspection and report to satisfy the requirements of the EPA / State of Wisconsin DNR (NESHAP).

Asbestos Findings and Observations: (Greenville Auto and RV, Town of Greenville, WI.).

Sample#:	Location and Description:	Amount:	Results:
D-01	Interior; West Addition; Mezzanine; Drywall wall to Stairwell. Homog. Friable. Composite Sample.	Approx. 110 sq. ft.	Nad. (No-Asbestos-Detected).
DW-02	Interior; West Addition; SE Back Wall; Drywall Wall behind HVAC Duct. Homog. Friable. Composite.	Approx. 200 sq. ft.	Nad.

DW-03	Interior; West Addition; NE Back Wall; Drywall Wall behind HVAC Duct. Homog. Friable. Composite.	Approx. 200 sq. ft.	Nad.
DW-04	Interior; West Addition; Stairwell to Mezzanine; North Side Stairwell; Drywall to Wall. Homog. Friable.	Approx. 110 sq. ft.	Nad. Composite.

Asbestos Bulk Sampling results, continued....

Sample#:	Location & Description:	Amount:	Results:
D-05	Interior; West Addition; Center Storage behind Front Office; West Wall; Drywall to Wall. Homog. Friable. Composite Sample.	Approx. 150 sq. ft.	Nad.
D-06	Interior; West Addition; Center Storage behind Front Office; South Wall; Drywall to Wall. Homog. Friable. Composite Sample.	Approx. 150 sq. ft.	Nad.
WC - 07	Exterior; East Addition; East / Back Window; Gray Caulk to North Perimeter of Window. Homog. Non-friable.	Approx. 2 sq. ft.	Nad.
WC-08	Exterior; East Addition; East / Back Window; Gray Caulk to East Perimeter (base) of Window. Homog. Non-friable.	Approx. 2 sq. ft.	Nad.
GDC-09	Exterior; East Addition; Center Shop; SE Garage Door to Shop; White Caulk near bottom of Garage Door. Homog. Non-friable.	Approx. 1 sq. ft.	Nad.
CF-10	Interior; East Addition; Center Shop; Foam Insulation Panels to Ceiling. Homog. Non-friable.	Approx. 5,000 sq. ft.	Nad.
SBR-11	Interior; East Addition; Center Shop; NW Breakroom; NW Corner; Drywall to Wall. Homog. Friable. Composite Sample.	Approx. 120 sq. ft.	Nad.
FT-12 (A&B)	Interior; West Addition; Employee Breakroom (North of Hallway); A) Blue 12" Vinyl Floor-Tiles and B) Yellow Mastic / Adhesive to Concrete Floor. Homog. Non-friable.	Approx. 132 sq. ft.	Both Material Layers - Nad.
FT-13 (A&B)	Interior; West Addition; East Small Bathroom (North of of Hallway); A) White 12" Vinyl Floor-Tiles and B) Yellow Mastic / Adhesive to Concrete Floor. Homog. Non-friable.	Approx. 26 sq. ft. 2 Small Bathrooms.	Both Material Layers - Nad.
DJC-14	Interior; West Addition; East, Small Bathroom (North of Hallway); SE Corner; Drywall to Wall. Homog. Friable. Composite Sample.	Approx. 110 sq. ft.	Nad.
BM-15	Interior; West Addition; East, Small Bathroom (North of Hallway); SW Wall;	Approx. 2 sq. ft.	Nad.

	Brown Mastic / Adhesive to Drywall Wall behind Wall Vanity Mirror. Homog. Non-friable.		
FTH-16 (A&B)	Interior; West Addition; Hallway to Front Offices; A) Blue 12" Vinyl Floor-tiles and B) Yellow Mastic / Adhesive to Concrete Floor. Homog. Non-friable.	Approx. 96 sq. ft.	Both Material Layers – Nad.
YM-17	Interior; West Addition; NW Corner Office; Yellow Carpet Glue to Concrete under 2 Layers of Gray Carpet. Homog. Non-friable.	Approx. 96 sq. ft.	Nad.

Asbestos Sampling results, continued....

Sample#:	Location and Description:	Amount:	Results:
DJC - 18	Interior; West Addition; NW Corner Office; NE Corner Wall; Drywall to Wall. Homog. Friable. Composite Sample.	Approx. 100 sq. ft.	Nad.
FT-19 (A&B)	Interior; West Addition; Front Office / Reception Area; A) White 12" Vinyl Floor-tiles and B) Yellow Mastic / Adhesive to Concrete Floor. Homog. Non-friable.	Approx. 690 sq. ft.	Both Material Layers - Nad.
FWP - 20	Interior; East Addition; Center Shop: East Wall (By SE Garage Door); Foam Insulation Panels to Upper Walls. Homog. Non-friable.	Approx. 1,000 sq. ft.	Nad.
WC-01	Exterior; East Addition; North Side; Gray Caulking to Exterior Window. Homog. Non-friable.	Approx. 2 sq. ft.	Nad.
BC-02	Exterior; East Addition; East Side; White Caulking to 4" Vent. Homog. Non-friable.	Approx. 1 sq. ft.	Nad.
BC-03	Exterior; East Addition; North Side; Gray Caulking to Lower Wood Stud. Homog. Non-friable.	Approx. 1 sq. ft.	Nad.
BC-04	Exterior; West Addition; North Side; Brown Perimeter Caulking to Small Door by Service Door. Homog. Non-friable.	Approx. 2 sq. ft.	Nad.
EBC-05	Exterior; West Addition; West Entry Side; Brown Caulking to Top of Flashing above White Vinyl Siding. Homog. Non-friable.	Approx. 10 sq. ft.	Nad.
YM-06	Interior; West Addition; NE Front Office; Yellow Mastic to Concrete Floor under 2 Layers of Gray Carpet. Homog. Non-friable.	Approx. 150 sq. ft.	Nad.
FT-07 (A&B)	Interior; West Addition; Front Office Area; West Side; Near Hallway; A) White 12" Vinyl Floor-Tiles and B) Yellow Mastic / Adhesive to Concrete Floor. Homog. Non-friable.	Approx. 440 sq. ft.	Both Material Layers - Nad.

EC-08	Exterior; West Addition; West Entry Side; White Perimeter Caulking to Front Windows and Vinyl Siding. Homog. Non-friable.	Approx. 2 sq. ft. 8 Windows and 1 Entry Door.	Nad.
GDR – 09 (A&B)	Exterior; East Addition; South Side; A). Brown Rubber and B) Black Mastic / Adhesive to Garage Door Window Opening. Homog. Non-friable.	Approx. 1 sq. ft.	Both Material Layers– Nad.
RI - 10	Exterior; West Addition; SW Side; Black Foam Insulation to A/C Unit Line. Homog. Non-friable.	Approx. 2 sq. ft.	Nad.
EC-11	Exterior; West Addition; SW Side; Gray Caulking to A/C Unit Line. Homog. to Vent above to the Upper Right. Homog. Non-friable.	Approx. 1-2 sq. ft.	Nad.
Assumed Asbestos	Exterior Roofs; Asphaltic Tar around Pipe, Duct and Roof Penetrations to Metal Roof. Homog.	Non-friable Approx. 200 sq. ft.	“Assumed-to-Contain” Asbestos.

Note # 1: There were no Asbestos-Containing-Materials (ACMs) identified in the above-referenced bulk sampling inventory table on pages 1-3 of this report from our asbestos inspection. The material quantities, if listed, in the table of this report are approximate, and should not be used for any bidding purposes. This asbestos inspection is a bulk sampling report / inventory to satisfy the requirements of EPA / State of Wisconsin DNR (NESHAP) sampling for the presence of asbestos in building materials. No Waste Categorizing or Profiling is required for this asbestos inspection and report to satisfy the requirements of the EPA / State of Wisconsin DNR (NESHAP).

For purposes of this asbestos inspection, DCC – Davis Consulting & Contracting, LLC. will assume no liability, whatsoever, as acting owner / operator or as an agent of the owner / operator for this building, property or project. No warranty is offered, either expressed or implied.

Note # 2: Please note.... This asbestos inspection with bulk sampling was done while the building was still occupied, and therefore, a minimal amount of destructive sampling was performed during the inspection. Further asbestos inspection with bulk sampling and destructive sampling will be necessary when the building is no longer occupied or is vacant prior to demolition.

Note # 3: There were electrical panels inside areas of the building. **These electrical panels and any switch boxes are “Assumed-to-Contain” asbestos backing plates. The electrical panels / boxes are Categorized as having “Assumed”; Non-friable ACM materials inside and should be assessed and / or properly abated / removed after being de-energized, and before any demolition work to the building.**

Note # 4: If there is a building material encountered or discovered during the demolition and/or renovation work that is not identified in this asbestos inspection report, then seize or halt the demolition work and contact DCC – Davis Consulting & Contracting, LLC. or another State Certified Asbestos Inspector to properly test or inspect the “suspect” building material for asbestos-content.

Note # 5: The exterior roofing materials on the building were metal roofing materials with asphaltic tar in a few select areas around duct, pipe and roof penetrations. The asphaltic tar on the exterior metal roof penetrations of the structure is “assumed asbestos-containing” and was not bulk sampled during the asbestos inspection. The asphalt tar to metal roof areas is considered as a Category 1, Non-friable asbestos-containing-materials (ACMs) applied to a metal substrate. All of the mentioned roofing materials were in good condition at the time of inspection and may remain in place during the machine demolition work. If the roofing materials do remain in place during the demolition work, then the resulting demolition waste materials must be deposited/disposed of in a licensed Construction & Demolition (C&D) landfill. The “assumed asbestos” asphalt tar to metal roofing materials must not be crushed, pulverized, reused, recycled or burned per State DNR regulations, unless properly bulk sampled and confirmed as non-asbestos containing building materials.

Other Environmental Concerns.... There were fluorescent lights discovered throughout the building. Older fluorescent light fixtures may contain ballasts (inside the light) that are “assumed-to-contain” PCBs. If this is the case, the ballasts should be collected and be appropriately recycled before any demolition work to the building. Newer fluorescent light fixtures usually have ballasts that are labeled as containing “No PCBs”. Also, the fluorescent light bulbs/tubes can contain lower levels of mercury and other gases. The fluorescent light bulbs/tubes should also be collected and appropriately recycled before any demolition work.

There also were mercury thermostat devices discovered inside the building. Any mercury containing thermostats or devices should be removed “intact” and be appropriately recycled before any machine demolition work to the building or structure. There were Exit signs above entry/exit areas, which should be collected and recycled before any demolition work

There were air conditioning units by the building that contain Freon or other Refrigerant. These Freon or other Refrigerant containing devices should be checked, properly drained, collected and be appropriately recycled before any demolition work to the building. Also, any Freon Containing appliances or Refrigerants should be removed before any demolition work. Please refer to the DNR Publication WA – 65 entitled “Pre-Demolition Environmental Checklist” for other items / materials that may need to be managed before any demolition and / or renovation work and fire training burn activities.

Also, there were 55 gallon drums of engine oil (and empty drums) in the east addition of the building that will need to be managed / removed from the building before demolition work. Also, there is a drain oil container by the South exterior of the building that will need to be emptied and removed before demolition work. Finally, there were many vehicle and truck tires in areas around the site that will need to be collected and recycled before any demolition work to the building.

If a commercial or public building is scheduled to be demolished, then a “Notification of Demolition (Form 4500 – 113) would need to be filed with the DNR before starting with the demolition project. The demolition work may commence or start only after a period of ten (10) “working days” from the date the postmarked notification is filed. Demolition work would then be able to commence or start on the eleventh (11th) “working day” and only after any required asbestos removal/abatement work is completed first. Any asbestos abatement / removal work on this project or any other commercial projects is required to be performed by a certified asbestos abatement company credentialed from the State of Wisconsin Department of Health Services (DHS) per State DHS Administrative Ruling #: HFS – 159.

All of (DCC) – Davis Consulting & Contracting, LLC.'s asbestos inspections and abatement/removal services comply with all State and Federal regulatory agencies. All persons performing asbestos-related work activities are certified by the State of Wisconsin Department of Health Services (DHS). (DCC) – Davis Consulting & Contracting, LLC. is a certified asbestos company (#: CAP – 910040) with the State of Wisconsin Department of Health Services (DHS) and is also a registered company with the State of Wisconsin Department of Commerce – Safety & Buildings Division. If you have any questions or concerns with this inspection report or its bulk sample findings analysis content, please contact me at your convenience. Thank you for the opportunity to serve you and WISDOT – NE Region Property Management with this asbestos inspection report.

Sincerely and Respectfully Yours,

Mark R. Davis,

Member / WI. Certified Asbestos Inspector #: All – 14093

WI. Certified Asbestos Company #: CAP – 910040

DCC – Davis Consulting & Contracting, LLC.

W 3713 Oak Acre Drive,

Fond du Lac, WI. 54937 - 8110

Phone #: (920) 979 – 4969

E-mail: mdavisdcc@gmail.com

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: Davis Consulting & Contracting, LLC
P. O. Box 1750
Fond du Lac, WI 54936-1750

TESC LOGIN #: 200311Z

DATE OF RECEIPT: 3/11/2020
DATE OF ANALYSIS: 3/11/2020
DATE OF REPORT: 3/12/2020

CLIENT JOB/ #: **WISDOT - STH 15**

JOB SITE: N 2121 Greenville Dr, Greenville, WO

ANALYST: B. Trimmer

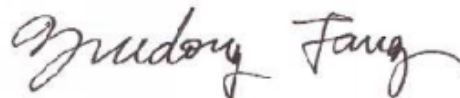
TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
1	D-01 / White powder, brown fibers	NAD	20% Cellulose	80%
2	DW-02 / White powder, brown fibers	NAD	20% Cellulose	80%
3	DW-03 / White powder, brown fibers	NAD	20% Cellulose	80%
4	DW-04 / White powder, brown fibers	NAD	20% Cellulose	80%
5	D-05 / White powder, brown fibers	NAD	20% Cellulose	80%
6	D-06 / White powder, brown fibers	NAD	20% Cellulose	80%
7	WC-07 / Gray adhesive	NAD		100%
8	WC-08 / Gray adhesive	NAD		100%
9	GDC-09 / White adhesive	NAD		100%
10	CF-10 / Brown foil, foam, white paint	NAD		100%

Samples are analyzed in accordance with "Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA/600/R-93-116, July 1993 (EPA-600/M4-82-020, Dec 1982), or the current US EPA method for the analysis of asbestos in building material. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Glass fiber is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

Page 1 of 4

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: Davis Consulting & Contracting, LLC
P. O. Box 1750
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TESC LOGIN #: 200311Z

DATE OF RECEIPT: 3/11/2020
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DATE OF REPORT: 3/12/2020

CLIENT JOB/ #: **WISDOT - STH 15**

JOB SITE: N 2121 Greenville Dr, Greenville, WO

ANALYST: B. Trimmer

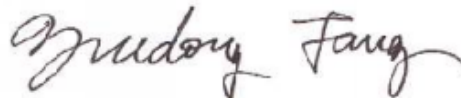
TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
11	SBR-11 / White powder, brown fibers	NAD	20% Cellulose	80%
12A	FT-12 - Tile / Blue vinyl	NAD		100%
12B	FT-12 - Mastic / Yellow adhesive	NAD		100%
13A	FT-13 - Tile / White vinyl	NAD		100%
13B	FT-13 - Mastic / Yellow adhesive	NAD		100%
14	DJC-14 / White powder, brown, white fibers	NAD	30% Cellulose	70%
15	BM-15 / Brown adhesive	NAD		100%
16A	FTH-16 - Tile / Blue vinyl	NAD		100%
16B	FTH-16 - Mastic / Yellow adhesive	NAD		100%
17	YM-17 / Yellow adhesive	NAD		100%

Samples are analyzed in accordance with "Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA/600/R-93-116, July 1993 (EPA-600/M4-82-020, Dec 1982), or the current US EPA method for the analysis of asbestos in building material. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Glass fiber is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

Page 2 of 4

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: Davis Consulting & Contracting, LLC
P. O. Box 1750
Fond du Lac, WI 54936-1750

TESC LOGIN #: 200311Z

DATE OF RECEIPT: 3/11/2020
DATE OF ANALYSIS: 3/11/2020
DATE OF REPORT: 3/12/2020

CLIENT JOB/ #: **WISDOT - STH 15**

JOB SITE: N 2121 Greenville Dr, Greenville, WO

ANALYST: B. Trimmer

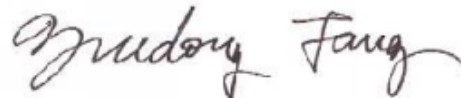
TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
18	DJC-18 / White powder, brown, white fibers	NAD	20% Cellulose	80%
19A	FT-19 - Tile / White vinyl	NAD		100%
19B	FT-19 - Mastic / Yellow adhesive	NAD		100%
20	FWP-20 / Brown foam	NAD		100%
21	WC-01 / Gray adhesive	NAD		100%
22	BC-02 / White adhesive	NAD		100%
23	BC-03 / Gray-blue adhesive	NAD		100%
24	BC-04 / Brown adhesive	NAD		100%
25	EBC-05 / Brown adhesive	NAD		100%
26	YM-06 / Yellow adhesive	NAD		100%

Samples are analyzed in accordance with "Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA/600/R-93-116, July 1993 (EPA-600/M4-82-020, Dec 1982), or the current US EPA method for the analysis of asbestos in building material. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Glass fiber is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

Page 3 of 4

TRIANGLE ENVIRONMENTAL SERVICE CENTER, INC.

13509 East Boundary Road, Suite B, Midlothian, VA 23112
804-739-1751 • fax: 804-739-1753

BULK ASBESTOS SAMPLE ANALYSIS SUMMARY

CLIENT: Davis Consulting & Contracting, LLC
P. O. Box 1750
Fond du Lac, WI 54936-1750

TESC LOGIN #: 200311Z

DATE OF RECEIPT: 3/11/2020
DATE OF ANALYSIS: 3/11/2020
DATE OF REPORT: 3/12/2020

CLIENT JOB/ #: **WISDOT - STH 15**

JOB SITE: N 2121 Greenville Dr, Greenville, WO

ANALYST: B. Trimmer

TESC SAMPLE #	CLIENT SAMPLE ID & GROSS DESCRIPTION	ESTIMATED % ASBESTOS	NON ASBESTOS % FIBERS	NON FIBROUS % MATERIALS
27A	FT-07 - Tile / White vinyl	NAD		100%
27B	FT-07 - Mastic / Yellow-white adhesive	NAD		100%
28	EC-08 / White adhesive	NAD		100%
29A	GDR-09 - Rubber / Brown rubber	NAD		100%
29B	GDR-09 - Mastic / Black adhesive	NAD		100%
30	RI-10 / Black foam	NAD		100%
31	EC-11 / Blue-gray adhesive	NAD		100%

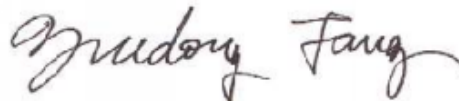
Total Samples/Layers Analyzed: 37

Samples are analyzed in accordance with "Interim Method for the Determination of Asbestos in Bulk Insulation Samples", EPA/600/R-93-116, July 1993 (EPA-600/M4-82-020, Dec 1982), or the current US EPA method for the analysis of asbestos in building material. None Detected: not detected at/or below the detected limit of method (Reporting limit: 1% Asbestos). Glass fiber is analyzed for quality control blank. TESC recommends by point count or Transmission Electron Microscopy (TEM), for materials regulated by the EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by Polarized Light Microscopy (PLM). Both services are available for an additional fee. This report must not be reproduced except in full with approval of Triangle Environmental Service Center, Inc. This test report relates only to the item(s) tested.

NVLAP Lab Code: 200794-0

[LEGEND NAD=No Asbestos Detected, Lino.=Linoleum, JC=Joint Compound]

Reviewed By Authorized Signatory:



Feng Jiang, MS Senior Geologist, Laboratory Director
Yuedong Fang, Senior Geologist

Page 4 of 4

TESC LOGIN NUMBER: 00003117

TRIANGLE ENVIRONMENTAL SERVICE CENTER

15549 Fox Cove Circle • Moseley • VA • 23120 • Tel: 804-739-1751 • Fax: 804-739-1753

CHAIN OF CUSTODY FORM

LAB CUSTOMER: DCC-Davis Consulting & Contracting LLC

ADDRESS: W3713 Oak Arden Drive

CITY, STATE, ZIP: Fond du Lac, WI. 54937-8110

TAT: 2 Hour: 6 Hour: X 24 Hour: 48 Hour: 3 Day: 5 Day:

CONTACT METHOD: Phone: (920) 979-4969 Fax:

DATE: 03/09/2020
 CONTACT NAME: Mart Davis
 PROJECT #: WISDOT - 5TH 15
 PROJECT SITE: N2121 Greenville Dr., Greenville, WI.
 Email: mdavisdccc@gmail.com

Sample number	Sample Date	Asbestos							Lead							Other Metals				Air Quality/Mold			Comments						
		Bulk ID by PLM	PCM Fiber Count	PLM Point Count 400	PLM Point Count 1000	PLM Gravimetric	CARB 435 (Soil only)	TEM AHERA Air	TEM Bulk Chatfield	Air	Paint(% & PPM)	Soil(PPM)	Wipe	TCLP (Pb)	Waster Water	Drinking Water (Pb)	TCLP RCRA 8	CAM 17	Welding Fume	Toxic Metal Profile	Biocassette	Slide		Surface Tape	Surface Swab	Bulk	Air Volume (L)	Wipe Area (ft ²)	Scrape Area (cm ²)
D-01	03/07	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only
DW-02		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
DW-03		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
DW-04		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
D-05		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
D-06		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
WC-07		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Drywall - Composite Only	
WC-08		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	E window Caulking.	
GDC-09		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	E window Caulking.	
CF-10		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	SE Garage Door Caulking.	

Released by: Marc R. Davis

Received by: Dakota Woody

Signature: [Signature]

Date/Time: 03/09/2020 4:50 AM

Signature: [Signature]

Date/Time: 3/11/20 @ 4:50

Signature: [Signature]

Date/Time:

Page: 1 of 4

TESC LOGIN NUMBER: 000311Z

15549 Fox Cove Circle • Moseley • VA • 23120 • Tel: 804-739-1751 • Fax: 804-739-1753

TRIANGLE ENVIRONMENTAL SERVICE CENTER

CHAIN OF CUSTODY FORM

LAB CUSTOMER: DCC-Davis Consulting & Contracting LLC

ADDRESS: W3713 Oak Arden Drive

CITY, STATE, ZIP: Fond du Lac, WI 54937-8110

Tel: 2 Hour: 6 Hour: X 24 Hour: 48 Hour: 3 Day: 5 Day:

CONTACT METHOD: Phone: (920) 979-4969 Fax:

DATE: 03/09/2020
CONTACT NAME: Mark Davis
PROJECT #: WFSDDOT-SIT 15
PROJECT SITE: N2121 Greenville Dr, Greenville, VA
Email: mdavisdccc@gmail.com

Sample number	Sample Date	Asbestos							Lead							Other Metals					Air Quality/Mold			Comments										
		Bulk ID by PLM	PCM Fiber Count	PLM Point Count 400	PLM Point Count 1000	PLM Gravimetric	CARB 435 (Soil only)	TEM AHERA Air	TEM Bulk Chatfield	Air	Paint(% & PPM)	Soil(PPM)	Wipe	TCLP (Pb)	Waster Water	Drinking Water (Pb)	TCLP RCRA 8	CAM 17	Welding Fume	Toxic Metal Profile	Biocassette	Slide	Surface Tape		Surface Swab	Bulk	Air Volume (L)	Wipe Area (ft ²)	Scrape Area (cm ²)					
SBR-11	03/07	X																																Drywall - Composite only
FT-12																																	Blue Floor-Tile & mastic	
FT-13																																	White Floor-Tile & mastic	
DJC-14																																	White Floor-Tile & mastic	
BM-15																																	Brown Mastic - Vanities	
FTH-16																																	Blue Floor-Tile & Mastic	
YM-17																																	Yellow Carpet Mastic	
DJC-18																																	Drywall - Composite only	
FT-19																																	White Floor-Tile & Mastic	
FWP-20																																	Form Wall Panels.	
Released by: <u>Mark E. Davis</u>		Signature: <u>[Signature]</u>		Date/Time: <u>03/09/2020 4:30</u>																														
Released by: <u>Dakota Woodley</u>		Signature: <u>[Signature]</u>		Date/Time: <u>3/11/20 @ 4:55</u>																														

Prepared by TESC

Page: 2 of 4.

TESC LOGIN NUMBER: _____

CHAIN OF CUSTODY FORM

15549 Fox Cove Circle • Moseley • VA • 23120 • Tel: 804-739-1751 • Fax: 804-739-1753

TRIANGLE ENVIRONMENTAL SERVICE CENTER

LAB CUSTOMER: DCC-Davis Consulting & Contracting LLC
 ADDRESS: W3713 Oak Arden Drive
 CITY, STATE, ZIP: Fond du Lac, WI 54937-8110
 TAT: 2 Hour: _____ 6 Hour: X 24 Hour: _____ 48 Hour: _____ 3 Day: _____ 5 Day: _____
 CONTACT METHOD: Phone: (920) 979-4969 Fax: _____

DATE: 03/09/2020
 CONTACT NAME: Mark Davis
 PROJECT #: WISDOT - 5TH 15
 PROJECT SITE: N2121 Greenville Dr, Greenville
 Email: mdavisdccc@gmail.com

Sample number	Sample Date	Asbestos										Lead						Other Metals				Air Quality/Mold				Comments			
		Bulk ID by PLM	PCM Fiber Count	PLM Point Count 400	PLM Point Count 1000	PLM Gravimetric	CARB 435 (Soil only)	TEM AHERA Air	TEM Bulk Chatfield	Air	Paint(% & PPM)	Soil(PPM)	Wipe	TCLP (Pb)	Waster Water	Drinking Water (Pb)	TCLP RCRA 8	CAM 17	Welding Fume	Toxic Metal Profile	Biocassette	Slide	Surface Tape	Surface Swab	Bulk		Air Volume (L)	Wipe Area (ft ²)	Scrape Area (cm ²)
WC-01	03/09	X																											N. side window caulk
BC-02																													E. side caulk to vent
BC-03																													N. side caulk to vent
BC-04																													N. side caulk to vent
EBc-05																													N. side caulk to vent
VM-06																													N. side caulk to vent
FT-07																													N. side caulk to vent
EC-08																													N. side caulk to vent
GDE-09																													N. side caulk to vent
RI-10																													S. side Garage Door Rubber

Released by: Mark R. Davis
 Signature: _____
 Date/Time: 03/09/2020 4:30 p.m.

Received by: Dakota Woody
 Signature: _____
 Date/Time: 3/11/20 4:25

Prepared by TESC

Septic Info

OUTAGAMIE COUNTY POWTS MAINTENANCE REPORT

Property Owner(s): Randy Hawkins

Property Address: N2121 Greenville Dr System Type: Conv+1.

Town: Greenville Parcel ID# 110014500

The purpose of this report is to comply with Section Comm 83.55, Wisconsin Administrative Code and Section 42, Outagamie County Sanitary Code. This report is NOT intended to fulfill the requirements of a septic system inspection for sale of property.

I certify that I **PUMPED** the following volumes at the above location and the tank contents were disposed of pursuant to NR 113 requirements:

Septic tank #1 1000 gal Septic tank #2 _____ gal Drywell _____ Pump chamber/ lift station _____ gal

Other - explain: _____

Inspection of tank(s) and associated components in code compliant condition? Check Yes or No. Use back of page if more comments are necessary:

	Y	N	N/A		Y	N	N/A
Is manhole cover above grade?	___	<u>X</u>	___	Septic tank watertight	<u>X</u>	___	___
If yes, is manhole cover code compliant? (complete below)	___	___	___	Pump chamber watertight	___	___	<u>X</u>
Locks	___	___	<u>X</u>	Alarm Working	___	___	<u>X</u>
Warning Label	___	___	<u>X</u>	Pump Working	___	___	<u>X</u>
Baffles (inlet)	<u>X</u>	___	___	Is Laundry Water bypassed	<u>none</u>	___	<u>X</u>
Baffles (outlet)	<u>X</u>	___	___				

Surface ponding of sewage effluent or wastewater observed by tank(s) or absorption area: yes ___ no X
(if yes, explain/diagram on back of report or attached aerial photo).

Do tank(s) or drywell discharge into field tile or ditch? yes ___ no ___ unknown X

Was drainfield located? yes ___ no X If yes, how was it located? Explain on back of report.

Optional - if soil boring completed, please attach report.

Troy Klabunde Kue Hel's Septic 1778
 PRINT name of Inspecting Person Company Name License Number
Troy Klabunde 4-12-11 779-4432
 SIGNATURE of Inspecting Person Date of Inspection Phone Number

Please return to: Outagamie County Zoning Administration
410 S. Walnut St
Appleton WI 54911
(920) 832-5255

Last pump: 11-19-10

This completed report with an ORIGINAL signature is required by this Department.
A FAX OR PHOTOCOPY IS NOT ACCEPTABLE.



OUTAGAMIE COUNTY
410 S. WALNUT ST. APPLETON, WISCONSIN 54911
PLANNING AND ZONING ADMINISTRATION

RECEIVED
APR 25 2011

BY: [Signature]



2

Please have your pumper or inspector locate septic system components on this map using the provided legend symbols. When finished, please return this map, along with the attached green sheet, to the Outagamie County Zoning Department.

TAX PARCEL NUMBER:	110014500
SANITARY PERMIT #:	SAN-1177-1911
PROPERTY ADDRESS:	N2121 GREENVILLE DR
HAWKINS, RANDAL C & TAMMY L E8253 COUNTY RD H FREMONT, WI 549400000	

- Septic Tank = ●
- Dry Well = ■
- Pump Chamber = ▲
- Drain Field = ▨
- Holding Tank = ⊕
- Vent = ◆
- Well = (W)



1" = 50'

AIR PHOTO TAKEN MARCH 2010

Well Construction Report

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RE677		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A		
Property Owner PASCHKE, STEVE				Phone #		1. Well Location				Fire # (if avail.)		
Mailing Address N1838 REIMER CT						Town of GREENVILLE						
City GREENVILLE				State WI Zip Code 54942		Street Address or Road Name and Number 7602 HILLVIEW RD						
County Outagamie		Co. Permit #		Notification #		Completed 11-03-2003		Subdivision Name		Lot # Block #		
Well Constructor (Business Name) WILLEMS WELL DRILLING INC				Lic. # 6155		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 44.3175 °N -88.572 °W		Method Code GCD013		
Address 7962 ST PATS CHURCH RD GREENLEAF WI 54126-9611				Well Plan Approval #		Approval Date (mm-dd-yyyy)		SE SW Section Township Range or Govt Lot # 4 21 N 16 E		2. Well Type New Well of previous unique well # constructed in		
Hicap Permanent Well #		Common Well #		Specific Capacity 0.30		Reason for replaced or reconstructed well ?						
3. Well serves 1 # of SHED Private, potable Heat Exchange # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		Construction Type Drilled						
4. Potential Contamination Sources - ON REVERSE SIDE												
5. Drillhole Dimensions and Construction Method						8. Geology Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) To (ft.)				
Dia. (in.)		From (ft.)		To (ft.)		Geology Codes						
9		Surface		42		- X -		CLAY, SAND		Surface 18		
6		42		142		- Y -		SAND, GRAVEL		18 28		
						- L -		LIMESTONE		28 142		
Upper Enlarged Drillhole						Lower Open Bedrock						
Yes Rotary - Mud Circulation						No						
No Rotary - Air						Yes						
Rotary - Air & Foam												
Drill-Through Casing Hammer												
Reverse Rotary												
Cable-tool Bit ___ in. dia...												
Dual Rotary												
Temp. Outer Casing ___ in. dia												
Removed? ___ depth ft. (if NO explain on back side)												
6. Casing, Liner, Screen						9. Static Water Level			11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly		From (ft.) To (ft.)		70 ft. below ground surface			12 in. above grade			
6		ASTM A53 GR B WHEATLAND TUBE WELDED JOINT WT 18.97 PER FT		Surface 42		10. Pump Test			Developed ? Yes			
Dia. (in.)		Screen type, material & slot size		From (ft.) To (ft.)		Pumping level 120 ft. below surface			Disinfected ? Yes			
						Pumping at 15 GP M for 4 Hrs.			Capped ? Yes			
						Pumping Method ?						
7. Grout or Other Sealing Material						12. Notified Owner of need to fill & seal ?						
Method BRADENHEAD						Filled & Sealed Well(s) as needed?						
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller			Lic #		Date Signed	
CMENT		Surface 42		14 S		LW					11-10-2003	
						Drill Rig Operator			Lic or Reg #		Date Signed	
						TW					11-10-2003	

WISCONSIN UNIQUE WELL NUMBER RE677

4a. Potential Contamination Sources		Is the well located in floodplain ? <u>No</u>					
		Type	Qualifier	Distance			
		Building Overhang		6			
Comment:							
Water Quality Text:							
Water Quantity Text:							
Difficulty Text:							
Created On:	12-01-2003	Created by:	WELL CONST LOAD	Updated On:	11-20-2019	Updated by:	PARCEL_MATCH

WISCONSIN UNIQUE WELL NUMBER RE677

Parcel 28

Removal, Grading, Backfill

Location Map

Site Plan

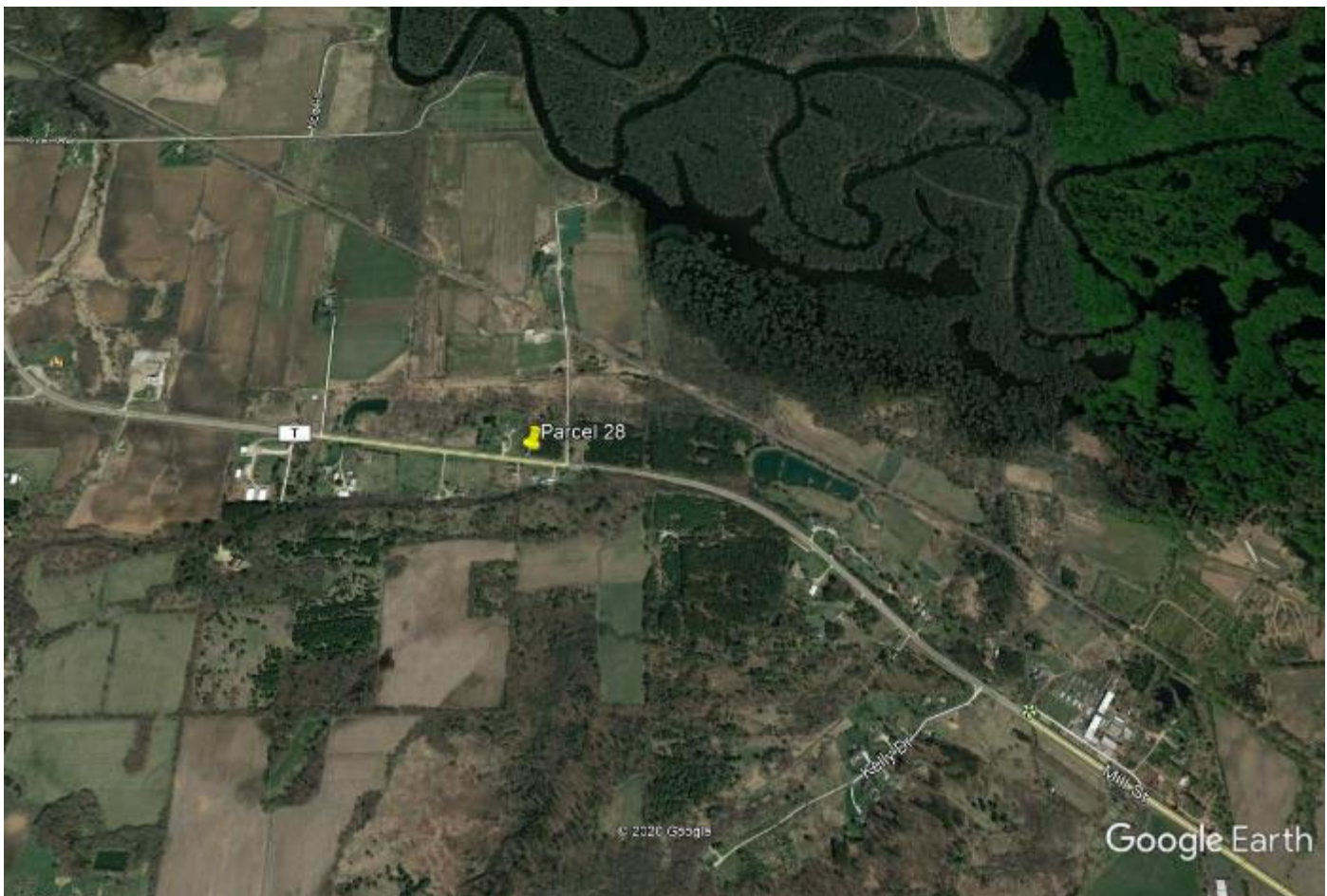
Photos

REMOVE: STH 15, Town of Hortonia – removal of sign. 8' x 16' (128 sf) overall size billboard face, 4' +/- height above ground level to bottom of face panel. Overall height is 12'+/-. Basic structure is three 6"+/- diameter treated wood posts with stringers and support braces. Face panel is treated plywood. No ladders or catwalks.

GRADING: As directed by the State Department of Transportation inspector. Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

Location Map



Site Plan



Dashed blue and black line is new ROW

Photos

SUBJECT PHOTOS



SUBJECT - LOOKING WEST



SUBJECT - LOOKING WEST



SUBJECT - LOOKING NORTHEAST



SUBJECT - LOOKING EAST

Parcel 36

Removal, Grading, Backfill

Site Plan

Location Map

Photos

REMOVE: N3083 State Trunk Highway 15, Town of Hortonia – removal of site improvements

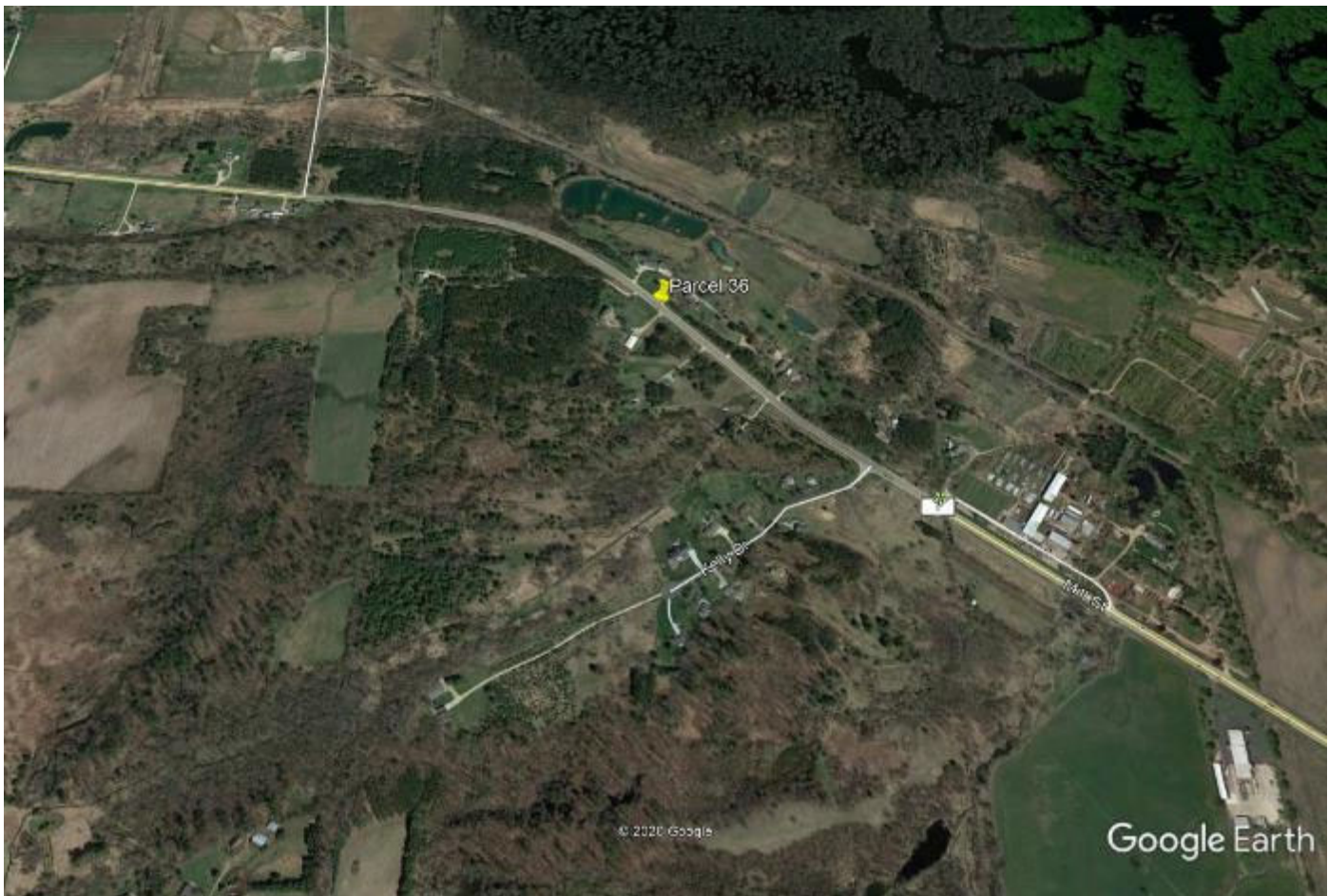
Custom-built electric security gate on two brick pillars. Gate consists of two aluminum gate panels mounted on two brick pillars or piers. Each pier has lantern light mounted on top. Decorative pier lanterns include electric hookup.

Chain Link Fence: 570'+/- of chain link fence. Fence is 4' ± in height and mounted steel t-posts. Two spot lights on both sides of driveway adjacent to security gate.

GRADING: As directed by the State Department of Transportation inspector. Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

LOCATION MAP



Site Plan



Black and blue dashed line is new ROW

PHOTOS



FRONT VIEW OF THE SUBJECT SITE – GATE AND MACHINE SHED



SUBJECT PROPERTY LOOKING WEST – LION STATUE IN FEE AREA



Parcel 51

Removal, Grading, Backfill

Location Map

Site Plan

Photos

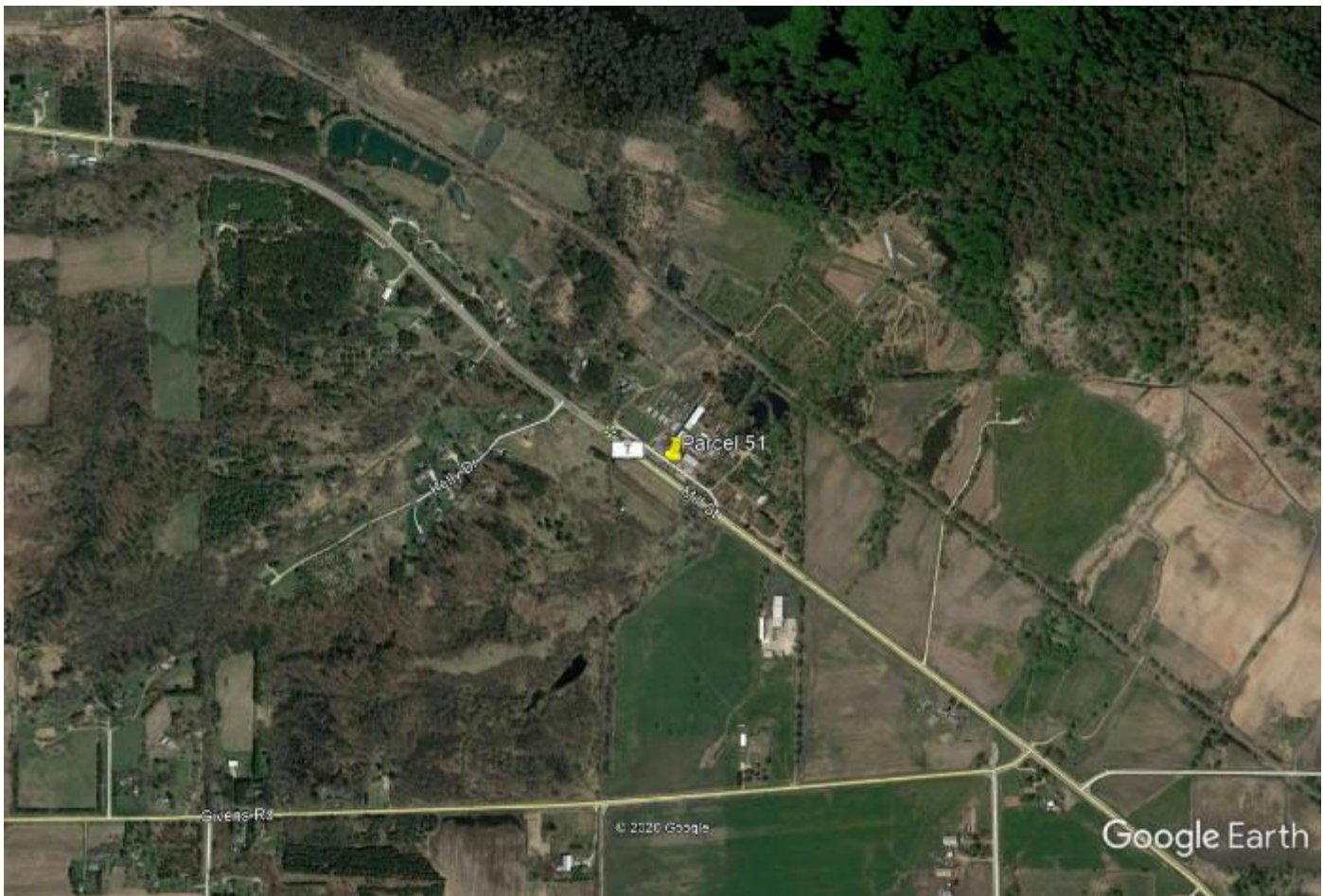
REMOVE: N2998 STH 15, Town of Hortonia –removal of sign.

Lighted, double sided sign mounted on two steel poles, with a neon “open” sign mounted on top.

GRADING: As directed by the State Department of Transportation inspector.
Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

Location Map



Site Plan



Photos



LOOKING EAST AT FEE ACQUISITION AREA



LOOKING NORTH AT THE SUBJECT SITE

Parcel 53

Removal, Grading, Backfill

Location Map

Site Plan

Photos

REMOVE: N2988 STH 15, Town of Hortonia –raze & removal of produce stand shed and fencing

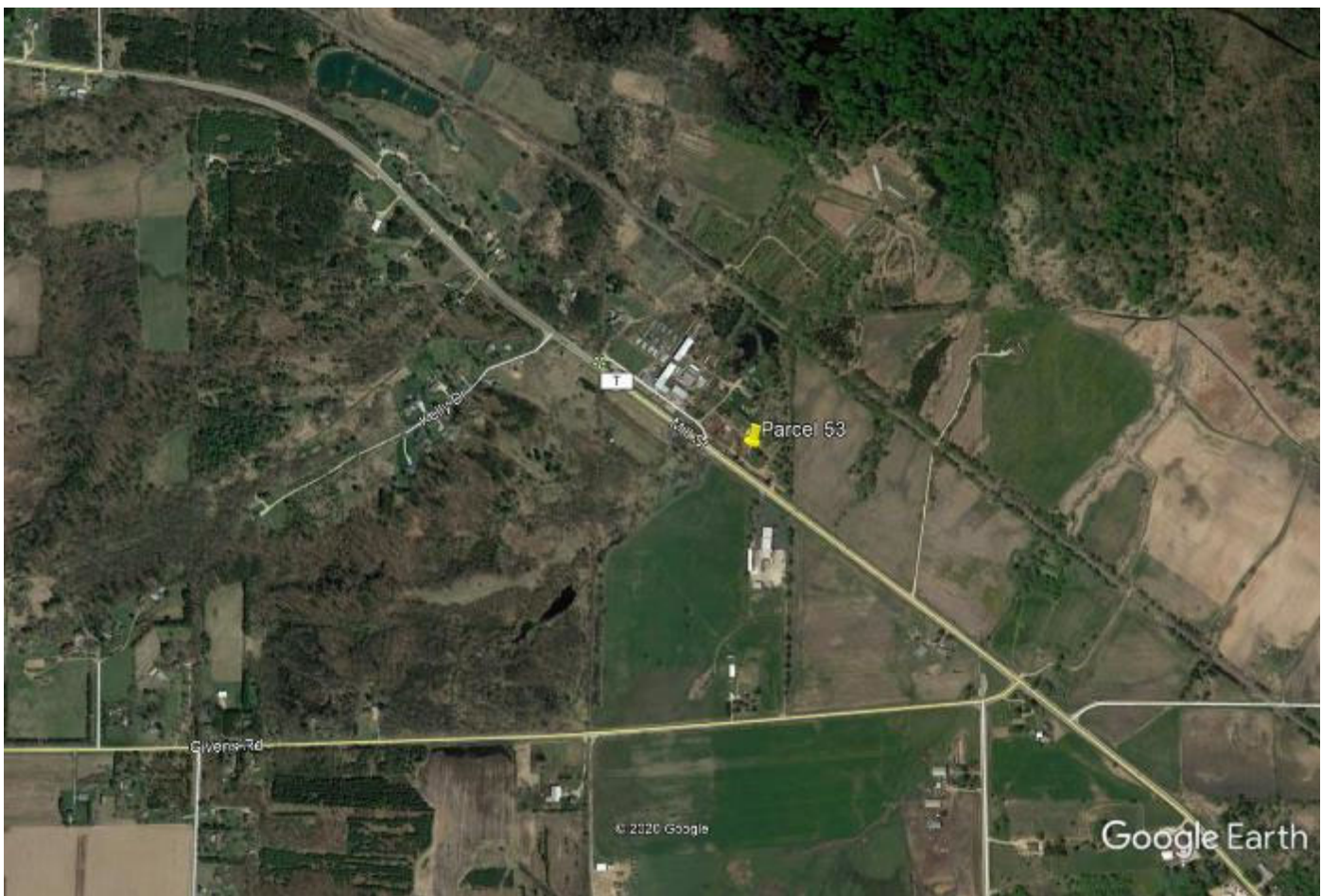
300 sq. ft. wood shed

725' of 6' tall wire fencing in acquisition area.

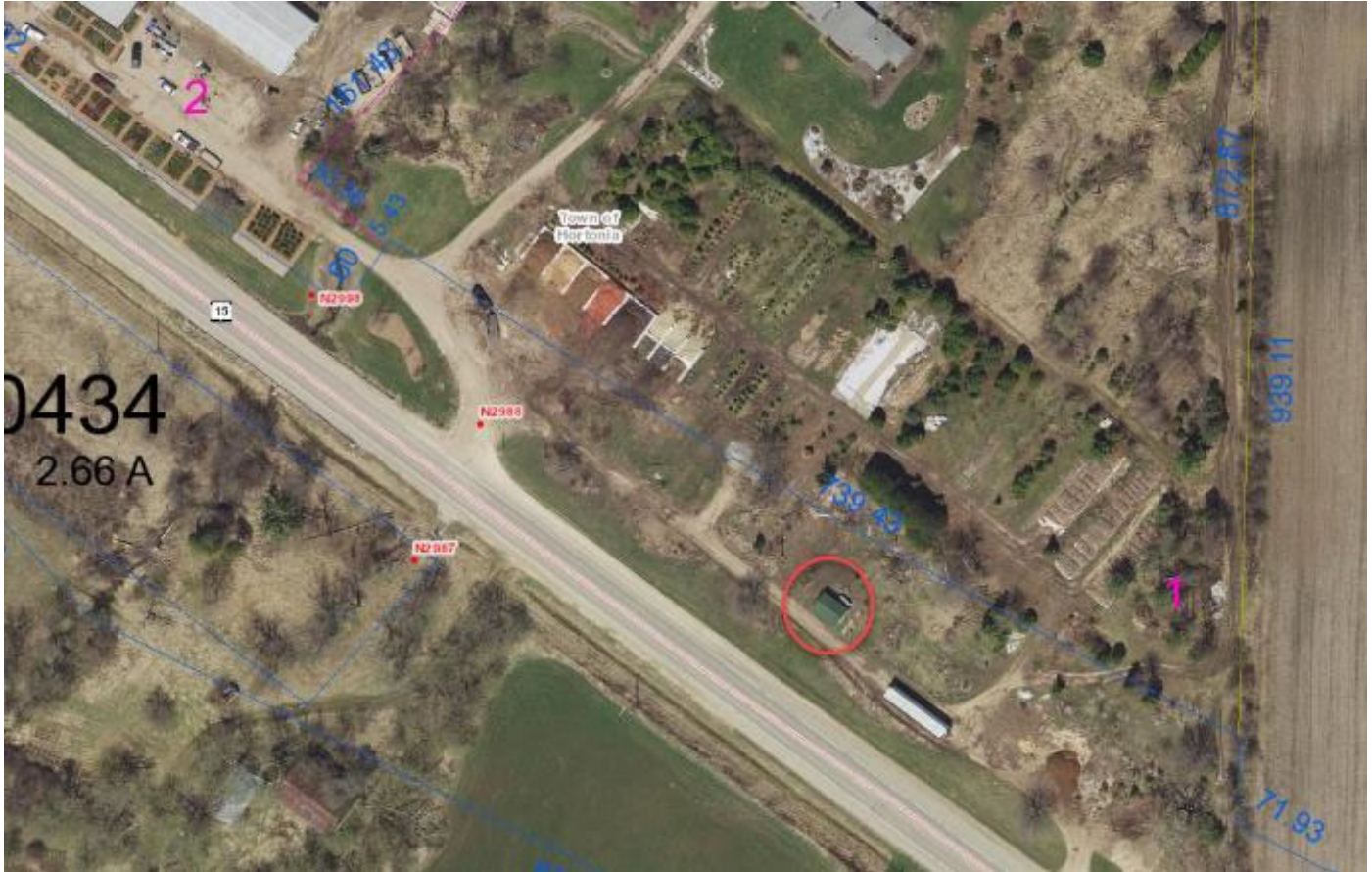
GRADING: As directed by the State Department of Transportation inspector. Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

Location Map



Site Plan



Photos



LOOKING EAST AT FEE ACQUISITION AREA

Parcel 161

Removal, Grading, Backfill

Location Map

Site Plan

Photos

REMOVE: N2225 State Road 15, Town of Greenville – removal of two concrete slab foundations and removal of sign base

GRADING: As directed by the State Department of Transportation inspector. Reference Special Provisions – Article 2 – Item #5.

BACKFILL: Reference Subsection 204.3.1.2 of the Standard Specification; Septic Tank – granular material; Well-concrete or other material acceptable to Wisconsin Department of Natural Resources. Furnish backfill meeting the requirements of Standard Specification 209.

Location Map



Site Plan



Photos



View along STH 15.



Eastern Slab



Western Slab



Sign Base

BID FORM INSTRUCTIONS

(Please Read Carefully)

Option A: THE BIDDER INTENDS TO MAKE PAYMENT TO THE STATE OF WISCONSIN.

Option B: THE BIDDER INTENDS TO RECEIVE PAYMENT FROM THE STATE OF WISCONSIN.

1. Under the column entitled "Option A," insert the amount, if any, in numerals (dollars and cents) for each parcel that the bidder intends to pay the State of Wisconsin.
2. Under the column entitled "Option B," inset the amount, if any, in numerals (dollars and cents) for each parcel that the bidder intends to be paid by the State of Wisconsin.
3. A bid of \$0.00 is acceptable.
4. Bidder must bid on each parcel but only under one option per parcel.
5. A bid, which lists an amount under both options, will be considered an irregular bid and rejected.
6. Bidder must either leave blank or line out the blank under the option for which the bidder does not submit a bid.
7. The contract, if awarded, will be awarded based on the bid most favorable to the Department. A combined net bid is the difference between bids under Option A and Option B. Therefore, in the "Total Bid or Combined Net Bid" row on the Bid Proposal, if you bid under only one option for all parcels, enter the total amount. If you bid under Option A for some parcels and Option B for other parcels, enter the difference between the two bids. (Reference Article 6, Award of Contract)
8. The bid proposal shall remain completely intact when submitted.
9. A SEPARATE CERTIFIED CHECK, BANK'S DRAFT, BANK'S CHECK, OR POSTAL MONEY ORDER FOR THE BID AMOUNT IN THE "OPTION A" SUBTOTAL COLUMN SHALL BE ATTACHED TO THE BID PROPOSAL.
10. **PROPOSAL GUARANTY** (see Subsection 102.8 of the Standard Specifications). **ONE OF THE FOLLOWING NEEDS TO BE COMPLETED BY THE BIDDER AND RETURNED WITH THE BID PROPOSAL: (1)** a properly executed Bid Bond (form to be used is found near the front of this proposal – *do not* remove from bid proposal); **or (2)** a properly executed Annual Bid Bond (form to be used is found near the front of this proposal – *do not* remove from bid proposal); **or (3)** a separate certified check, bank's draft, bank's check, or postal money order in the amount of the proposal guaranty that is to be attached to the second page of this bid proposal under "Please Attach Proposal Guaranty Here."

Note: Deposit a valid surety bond with the department in the amount designated on the bond form covering both performance and payment. Submit the contract bond on a department-furnished form. This is also stated in standard spec 103.5.

BID PROPOSAL

Project ID 1146-75-21, Parcel 12; N2987 State Rd. 15, Section 28, T22N, R15E, WIS 15, Town of Hortonia, Outagamie County

Project ID 1146-75-21, Parcel 16; N2121 Greenville Drive, Section 4, T21N, R16E, WIS 15, Town of Greenville, Outagamie County

Project ID 1146-75-22, Parcel 28; STH 15, Section 29, T22N, R15E, WIS 15, Town of Hortonia, Outagamie County

Project ID 1146-75-22, Parcel 36; N3083 State Trunk Highway 15, Section 28, T22N, R15E, WIS 15, Town of Hortonia, Outagamie County

Project ID 1146-75-22, Parcel 51; N2998 STH 15, Section 28, T22N, R15E, WIS 15, Town of Hortonia, Outagamie County

Project ID 1146-75-22, Parcel 53; N2988 STH 15, Section 28, T22N, R15E, WIS 15, Town of Hortonia, Outagamie County

Project ID 1146-75-22, Parcel 161; N2225 State Road 15, Section 5, T21N, R16E, WIS 15, Town of Greenville, Outagamie County

Project/Parcel Number	Option A – Contractor to Pay WisDOT	Option B – Contractor to Receive Payment from WisDOT
1146-75-21 12	\$	\$
1146-75-21 16	\$	\$
1146-75-22 28	\$	\$
1146-75-22 36	\$	\$
1146-75-22 51	\$	\$
1146-75-22 53	\$	\$
1146-75-22 161	\$	\$
Option A Total:	\$	////////////////////////////////////
	Option B Total:	\$
	Total Bid or Combined Net Bid	\$

PLEASE NOTE: A separate Certified Check, Bank's Draft, Bank's Check, or Postal Money Order for the Bid Amount in the "Option A" subtotal column shall be attached to this Bid Proposal – see *Bid Form Instructions for specific information.*

_____ (_____) _____
Firm Name Telephone Number with Area Code (where you can be reached during business hours)

Check box if Bidding Contractor is a Certified Asbestos Abatement Contractor and will perform the required asbestos removals under this contract, **OR** complete the following:

IF APPLICABLE:

I will use the following Licensed Asbestos Abatement Subcontractor to perform the required asbestos removal under this Contract:
Name:
Address:
Phone:

PLEASE ATTACH SCHEDULE OF ITEMS HERE