## **HIGHWAY WORK PROPOSAL - RAZING AND REMOVING**

Proposal Number: 2 1

Wisconsin Department of Transportation 1/2008 s .66.29(7) Wis. Stats.

**Razing and Removing** 

Notice of award dated

COUNTY	STATE PROJECT ID	PROJECT DESCRIPTION	HIGHWAY
_a Crosse	1070-00-23	La Crosse – Sparta Safety Rest Area 31	IH 90
		Caloty (Cott/fied of	
	by the undersigned bidder to the V		
	r proposals. The bidder is to furr nated project in the time specified,		
onditions.		<u> </u>	a proposal rogalisalisalisa
Proposal guaranty requir	red, \$ 2,000.00 Department of Transportation	Attach Propo	osal Guaranty.
Bid submittal due	repartment of Transportation	Firm name, address, city, state	te. zip
Date: Wednesday, Janu	ary 20, 2016	, acares, enj,	, <u>-</u> p
Time (local time): 9:00 A	M		
Contract completion time	9		
March 31, 2016			
Assigned disadvantaged business enterprise goal		This contract is exemp	t from federal oversight.
0 %	lersigned bidder, duly sworn, is an		
oidder has examined and checked the same in deta not, either directly or indire estraint of free competitive	I carefully prepared the bid from the lid before submitting this proposal of ectly, entered into any agreement, we bidding in connection with this probability bmit this highway work proposal where the light specific proposal with this highway work proposal with this proposal with this highway work proposal with this proposal with the proposal with the proposal with the proposal with this proposal with the proposal with the proposal with the propos	the plans, Highway Work Propos r bid; and that the bidder or agent participated in any collusion, or roposal bid.	al, and all addenda, and hats, officer, or employees have otherwise taken any action
ubscribed and sworn to b	pefore me this date		
(Signature, Notary Public, State of Wisconsin)		(Bidder S	Signature)
(Print or Type Name, N	otary Public, State Wisconsin)	(Print or Type	Bidder Name)
(Date Con	nmission Expires)	(Bidde	er Title)
Not	ary Seal		
	Ear Donards	ment Use Only	

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 C	orporate Seal)		
(Signature and Title)			
(Company Name)			
(Signature and Title)			
(Company Name)			
(Signature and Title)		(Name of Surety) (Affix Seal)	
(Company Name)		(Signature of Attorney-in-Fact)	
(Signature and Title)			
NOTA	RY FOR PRINCIPAL	NOTARY FOR	R SURETY
	(Date)	(Date	e)
State of Wisconsin	)	State of Wisconsin	)
	) ss. County )		) ss. County )
On the above date, this instrument was acknowledged before me by the named person(s).		On the above date, this instrument wan named person(s).	as acknowledged before me by the
(Signature, Not	ary Public, State of Wisconsin)	(Signature, Notary Public	c, State of Wisconsin)
(Print or Type Name, Notary Public, State of Wisconsin)		(Print or Type Name, Notary F	Public, State of Wisconsin)
(Date Commission Expires)		(Date Commiss	sion Expires)

Notary Seal 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

(Date)

Time Period Valid (	From/To)
Name of Surety	
Name of Contractor	r
Certificate Holder	Wisconsin Department of Transportation
	y that an annual bid bond issued by the above-named Surety is currently on file with the eartment of Transportation.
	is issued as a matter of information and conveys no rights upon the certificate holder mend, 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)

#### March 2010

#### LIST OF SUBCONTRACTORS

Section 66.0901(7), Wisconsin Statutes, provides that as a part of the proposal, the bidder also shall submit a list of the subcontractors the bidder proposes to contract with and the class of work to be performed by each. In order to qualify for inclusion in the bidder's list a subcontractor shall first submit a bid in writing, to the general contractor at least 48 hours prior to the time of the bid closing. The list may not be added to or altered without the written consent of the municipality. A proposal of a bidder is not invalid if any subcontractor and the class of work to be performed by the subcontractor has been omitted from a proposal; the omission shall be considered inadvertent or the bidder will perform the work personally.

No subcontract, whether listed herein or later proposed, may be entered into without the written consent of the Engineer as provided in Subsection 108.1 of the Standard Specifications.

Name of Subcontractor	Class of Work	Estimated Value	
			_
			_
			_

#### **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 1070-00-23, La Crosse – Sparta, Safety Rest Area 31, IH 90, La Crosse County, WI.

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 2016 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 2016 Edition is available for browsing, download, or to place an order for a hard copy at:

http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rsrces/rdwy/stndspec.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, removing all trees and vegetation, 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.

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 at the following locations:

<b>Project</b>	<u>Parcel</u>	Type of Building	Address
1070-00-23	NA	Main Rest Area Building: The building is approximately 57 x 57 (3,249 SF) brick/concrete building sitting on a concrete slab. The building contains two restroom facilities (one men and one women). Plumbing and sewer should remain, but should be capped off.	2180 Lakeshore Drive, French Island, WI
1070-00-23	NA	Garage: There is a garage that is approximately 400 SF with a single overhead door and one doorway opening. There is also a large overhang for garbage facilities. The building sits on a slab foundation.	2180 Lakeshore Drive, French Island, WI
1070-00-23	NA	Shed: The small shed is approximately 250 SF with one overhead door on a slab foundation.	2180 Lakeshore Drive, French Island, WI
1070-00-23	NA	Clear all trees and remove from site as shown in the Clearing plan in the exhibits.	2180 Lakeshore Drive, French Island, WI

Perform the following:

1. Remove the structures from the premises.

- 2. Remove and dispose of all asbestos and hazardous materials in compliance to current local, state, and federal guidelines and laws, including asbestos not discovered in the prerazing 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.
- 4. All trees and vegetation as shown in the exhibits, shall be removed from the site. Clearing operations shall conform to standard spec 201. Grubbing operations will be done by others.
- 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.

## 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, SW Region Madison, Attn: Teri Weil, 2101 Wright Street, Madison, WI 53704, Phone 608-246-5357, 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, and all holes and ruts backfilled after removing trees and vegetation. Notify the department's representative when the vacated and available structures have been removed. 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.

#### **Northern Long-eared Bat** (Myotis septentrionalis)

Northern Long-eared Bats (NLEB) have the potential to inhabit the project limits because they roost in trees and structures (bridges, culverts, buildings). Roosts may not have been observed on this project, but conditions to support the species exist. The species and all active roosts are protected by the Federal Endangered Species Act.

In order to avoid adverse impacts upon the NLEBs, no vegetation clearing and grubbing within the identified clearing and grubbing limits will be allowed from April 1 to September 30, both dates inclusive.

If the required clearing and removal is not completed by March 31 or May 31, the department will suspend all clearing and associated work directly impacted by clearing. The department will issue a notice to proceed with clearing and associated work directly impacted by clearing after consulting with the United States Fish and Wildlife Service (USFWS).

Submit a schedule and description of Clearing and/or Grubbing operations with the ECIP 14 days prior to any Clearing operations. The department will determine, based on schedule and scope of work, what additional erosion control measures shall be implemented prior to the start of Clearing operations, and list those additional measures in the ECIP.

Notify the Project Leader 14 days in advance of any work on box culverts or bridges between April 1 and September 30 to allow time for department to complete the Bat Presence Structure Inspection Form.

If bats or evidence of bats are not found during the inspection, construction may proceed.

If bats or evidence of bats are found during the inspection, construction activities affecting the structure's roosting potential must stop until the WisDOT Regional Environmental Coordinator completes consultation with the Wisconsin Department of Natural Resources (WNDR) and/or United States Fish and Wildlife Service (USFWS).

## 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. Preparation of Proposal.

Add the following to standard spec 102.6::

The bidder shall submit his bid on the forms contained herein and return this **entire** original document completely intact when submitting the bid. Bids submitted on copies of the document may be grounds for rejection.

## **6.** 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.

#### 7. 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.

#### 8. 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.

### 9. 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:

Type of Insurance	Minimum Limits Required*
<ol> <li>Commercial General Liability Insurance; shall be endorsed to include blanket contractual liability coverage.</li> </ol>	\$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.

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

#### 10. Traffic.

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

## 11. 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.

#### 12. Protection of Streams, Lakes and Reservoirs.

Standard spec 107.18 shall apply.

## 13. 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.

#### 14. Asbestos Removal.

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) 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. If you plan to demolish a building that may contain or is known to contain asbestos, proper notification 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. *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: <a href="http://dnr.wi.gov/topic/Demo/Asbestos.html">http://dnr.wi.gov/topic/Demo/Asbestos.html</a>

Reference: <a href="http://dhs.wisconsin.gov/waldo">http://dhs.wisconsin.gov/waldo</a>

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

## 15. Notice to Department of Natural Resources.

When required, notify the Bureau of Air Management, Asbestos Coordinator of the Department of Natural Resources (DNR) located at P.O. Box 7921, Madison, WI 53707, at least ten working days in advance of the contractor's intent to raze or otherwise remove each parcel. 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 a copy of this notice within ten days of DNR notification to: WisDOT-DTSD-SW Region - Attn: Teri Weil, 2101 Wright Street, Madison, WI 53704.

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.

## 16. 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.

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.

## 17. 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.

## 18. 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 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.

## 19. 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.

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.

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).

Remove all hazardous materials from the site, only after proper notification and compliance with the department requirements of the Wisconsin Department of Natural Resources (DNR) and local government regulations.

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

November 2013 ASP-4

#### 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:

#### 550.5.2 Piling

Add the following as paragraph three effective with the December 2015 letting:

(3) The department will not entertain a change order request for a differing site condition under 104.2.2.2 or for a quantity change under 104.2.2.4.3 for the Piling bid items. Instead the department will adjust pay under the Piling Quantity Variation administrative item if the total driven length of each size is less than 85 percent of, or more than 115 percent of the contract quantity as follows:

Percent of Contract Length Driven

< 85

( 85% contract length - driven length ) x 20% unit price

> 115

(driven length - 115% contract length) x 5% unit price

#### 643.2.1 General

Replace paragraph two with the following effective with the December 2015 letting:

(2) Use reflective sheeting from the department's approved products list on barricades, drums, and flexible tubular marker posts.

#### **Errata**

Make the following corrections to the standard specifications:

#### 641.2.9 Overhead Sign Supports

Correct errata adding back accidentally deleted paragraphs one through three.

- (1) Provide commercially fabricated overhead sign supports conforming to AASHTO design and fabrication standards for structural supports for highway signs, luminaires, and traffic signals. Use a design life of 50 years with a wind importance factor of 1.00. Design to withstand a 3 second gust wind speed of 90 mph. Do not use the methods of appendix C of those AASHTO standards.
- (2) Design structures, listed as applicable structure types in the AASHTO standards, to the fatigue category criteria as follows:
  - 1. Structures carrying variable message signs:
    - Category I criteria for structures over all roadway types.
  - 2. Structures carrying type II or III signs:
    - Category I criteria for structures used over highways and free flow ramps.
    - Category II criteria for structures with arms greater than 30 feet used over local roads and city streets.
    - Category III criteria for structures with arms 30 feet or less used over local roads and city streets.
- (3) Use the posted speed limit of the roadway beneath the structure for truck-induced gusts.
- (4) Submit shop drawings identified by structure number, design computations, and material specifications, to the engineer before erecting sign supports. Provide tightening procedures for mast arm or luminaire arm to pole shaft connections on the shop drawings. Have a professional engineer registered in the state of Wisconsin sign, seal, and date the shop drawings and certify that the design conforms to AASHTO standards and the contract.
- (5) Provide steel pole shafts and mast arms zinc coated according to ASTM A123. Provide tapered pole and arm shafts with a minimum taper of 0.14 inch per foot for single-member vertical and single-member horizontal structure components. Provide bolts and other hardware conforming to 641.2.2.

#### **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.

#### http://wisconsindot.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:

http://wisconsindot.gov/rdwy/worksheets/ws4567.doc

1 of 1

## EXHIBITS ID 1070-00-23, Safety Rest Area #31

Removal, Grading

**Photos** 

Location Map

Clearing Plan

Asbestos Inspection Report

Lead-Based Paint Inspection Report

## **REMOVE**:

Main Rest Area Building: The building is approximately 57 x 57 (3,249 SF) brick/concrete building sitting on a concrete slab. The building contains two restroom facilities (one men and one women). Plumbing and sewer should remain, but should be capped off.

Garage: There is a wood framed garage that is approximately 400 SF with a single overhead door and one doorway opening. There is also a large overhang for garbage facilities. The building sits on a slab foundation.

Shed: The small wood framed shed is approximately 250 SF with one overhead door on a slab foundation.

Trees & Vegetation: All trees and vegetation shall be removed.

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

<u>BACKFILL</u>: Concrete slabs are to remain. No backfill should be necessary. Well and sewer shall remain and shall not be abandoned.

ID 1070-00-23, La Crosse – Sparta, Safety Rest Area #31, IH 90, La Crosse County, WI

## PHOTOGRAPHS OF THE SUBJECT PROPERTY



Main Rest Area Building



Main Rest Area Building

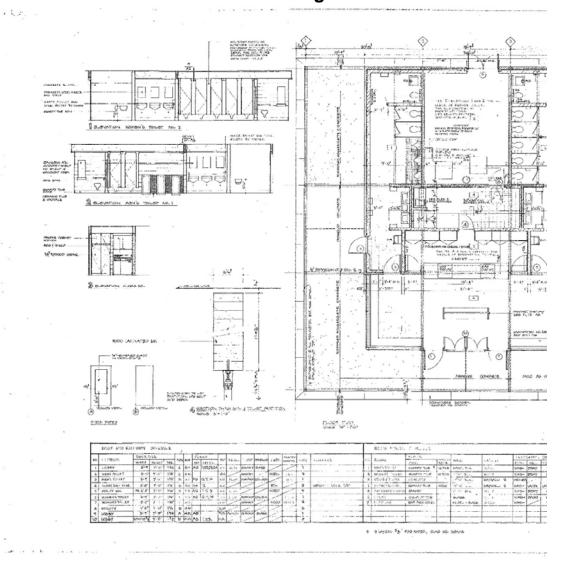


Garage

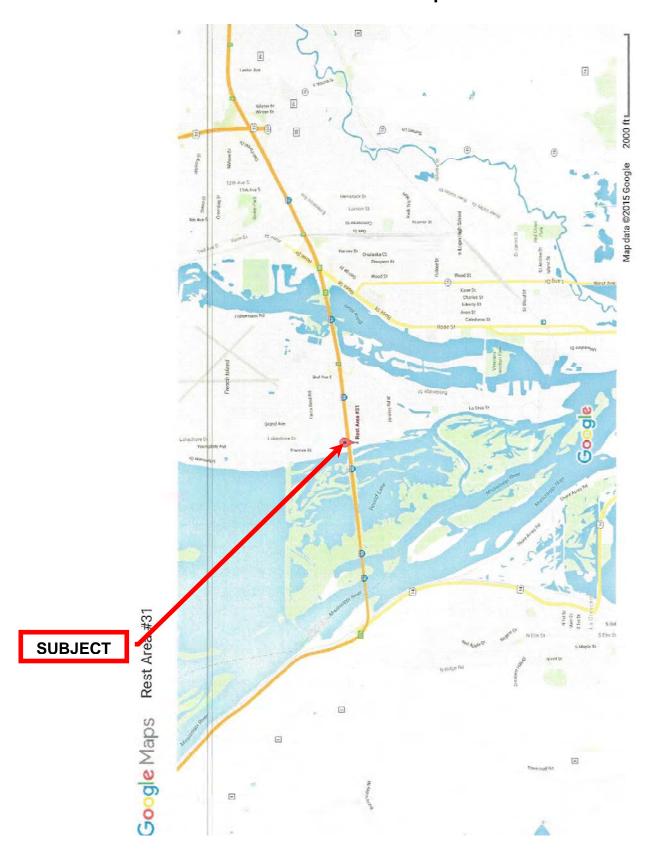


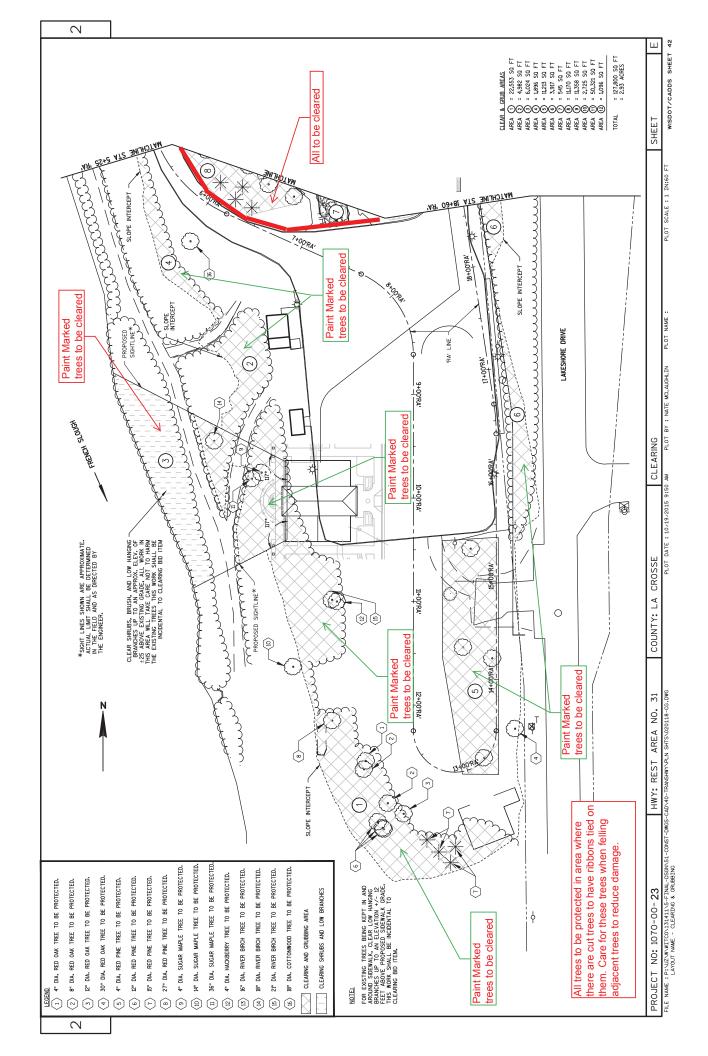
Shed

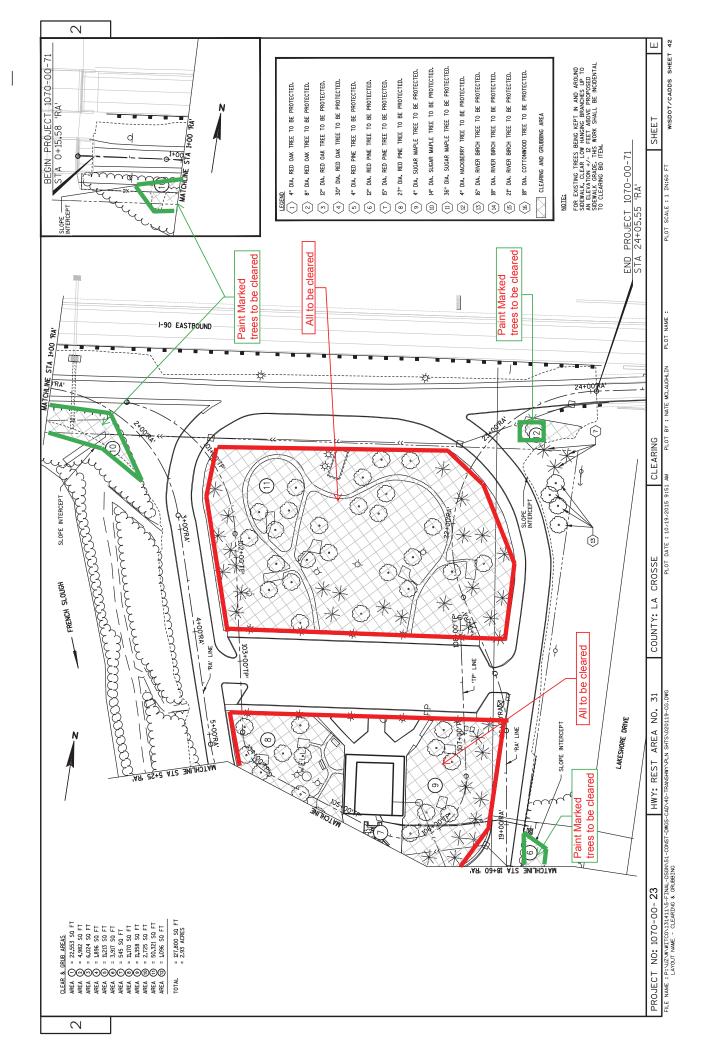
## Main Rest Area Building Floor Plan



# **Location Map**









November 12, 2015

RE: Asbestos Inspection – Hazardous Materials Assessment La Crosse Rest Area #31 Lakeshore Drive La Crosse, WI SEH No. 131411 14.00

Mr. Bob Spoerl, Roadside Facilities Engineer Wisconsin Department of Transportation - DTSD Bureau of Highway Maintenance 4802 Sheboygan Avenue Madison, WI 53707

Dear Mr. Spoerl:

On behalf of the Wisconsin Department of Transportation (WDOT), Short Elliott Hendrickson, Inc. (SEH®) has completed an asbestos inspection and hazardous materials assessment of three site buildings at Rest Area #31 located on Lakeshore Drive on the south side of Highway I-90 in La Crosse, Wisconsin. The buildings consist of two small wood frame storage structures, and a main building constructed of block. All three buildings are single-story slab-on-grade structures, and are currently not in use. The rest area is being renovated, and the buildings are scheduled for demolition.

An asbestos inspection and hazardous materials assessment of the Rest Area #31 site buildings was performed by SEH in advance of building demolition. The asbestos inspection was completed to meet the requirements of s. NR 447.06 (1), Wisconsin Administrative Code and the Occupational Safety and Health Administration (OSHA) Asbestos Construction Industry Standard (29 CFR 1926.1101). The hazardous materials assessment was conducted to identify existing materials associated with the site buildings that require removal and proper disposal prior to demolition. In addition, an assessment of lead paint associated with the site buildings was conducted by SEH's subcontractor, Air Tech Environmental Services, Inc. The results of the lead paint assessment have been submitted to WDOT under separate cover.

#### **Pre-Demolition Asbestos Inspection**

The pre-demolition asbestos inspection was completed at the referenced site on October 27, 2015. The purpose of the asbestos inspection was to identify suspect asbestos containing materials (ACM) in materials comprising the three site buildings. SEH provided an accredited asbestos inspector who is certified in the State of Wisconsin to conduct the asbestos inspection and identify suspect ACMs. Destructive bulk samples of each suspect ACM were collected in general accordance with Environmental Protection Agency (EPA) guidance documents. A summary of the potential ACMs sampled from the structure along with the laboratory analytical results is provided in the attached Table 1, "Data for Bulk Samples, La Crosse Rest Area 31, La Crosse, Wisconsin. The complete analytical package of asbestos testing results provided by IATL laboratory is also attached.

As reflected on Table 1, the results of the asbestos inspection identified one ACM exceeding 1% asbestos content in the materials comprising the three La Crosse Rest Area #31 buildings. That material was a gray to brown exterior caulk at the base of the main building, with an asbestos content of 1.1%. The percent asbestos identified in the exterior base caulk of the main building was verified at the analytical laboratory using point counting (Method 198.1). In addition, there were several electric panels that were still energized and could not be safely observed. If transite insulators are present behind these panels, they should be considered as ACM and handled accordingly. All other materials analyzed from the site were found to not contain asbestos. The base exterior caulk on the exterior of the main building, and potentially transite insulation in the electrical panels should be handled as ACM, and removed and disposed properly prior to building demolition. Removal or abatement of the remaining suspect ACM that were sampled from the buildings prior to demolition would not be required.

#### **Hazardous Materials Assessment**

A hazardous materials assessment of the three buildings at the La Crosse Rest Area #31 was conducted concurrently with the asbestos inspection. The purpose of the limited hazardous materials assessment was to identify hazardous materials associated with these structures so these materials can be properly removed and disposed prior to building demolition. The following is a list of materials observed within the structures during the hazardous materials assessment.

#### **Small South Building**

•	One fire extinguisher,
•	Three bags oil dry,
•	One tub silica sand,
•	Two one-gallon bottles motor oil,
•	Two spray cans wind shield de-icer,
•	Ten tubes lithium grease,
•	Four bottles Heet,
•	Two quarts motor oil,
•	One quart transmission fluid,
•	One two-gallon gasoline can (empty),
•	General refuse.

## Small Middle Building

•	One bin road salt,
•	Four fluorescent light fixtures (2 bulbs, 4 feet),
•	Two fluorescent light fixtures (1 bulb, 4 feet),
•	One small air conditioner,
•	One quart transmission fluid,

Mr. Bob Spoerl, Roadside Facilities Engineer November 12, 2015 Page 3

Nine one-gallon cans paint,
Five cans spray paint,
One gallon bottle Thompson's Water Seal,
One small can paint thinner,
One quart bottle Bloc-Aid sewer cleaner,
Seven spray bottles labeled H2-Orange,
Two sharps disposal containers (empty),
Two Works fragrance dispensers,
One spray can Off,
Two first aid kits,
One bloodborne pathogen biohazard cleanup kit,
One smoke detector,
General refuse.

# Main North Building

•	One spray can ant and roach killer,
•	One can Comet cleanser,
•	One quart white paint-like substance (unlabeled),
•	One gallon Tru-Base Multi-Purpose Cleaner,
•	Four unlabeled spray bottles,
•	Seven fluorescent light fixtures (2 bulbs, 4 feet),
•	Two fluorescent light fixtures (1 bulb, 1.5 feet),
•	Six compact fluorescent bulbs.

The materials observed within the three buildings should be removed and properly disposed prior to demolition. If additional hazardous materials are encountered within the buildings during clean-up that were not observed during the limited hazardous materials assessment, these materials should also be removed and properly disposed.

#### Closure

This completes our asbestos inspection and hazardous materials assessment for the La Crosse Rest Area #31 buildings. If you have any questions about the results of the asbestos inspection, feel free to contact me at 715.720.6225.

Sincerely,

John E. Sulf

Mr. Bob Spoerl, Roadside Facilities Engineer November 12, 2015 Page 4

John E. Guhl, PG Senior Environmental Scientist WI Asbestos Inspector #AII-115526

JEG/jeg/BW Attachments: IATL Laboratory Analytical Package, Table 1, "Data for Bulk Samples, La Crosse Rest Area #31, La Crosse, Wisconsin" Copy of Asbestos Inspector Identification Card

Table 1
Data for Bulk Samples

***	La Crosse Rest Area #31, La Crosse, Wisconsin							
Material Category	Homogeneous Number	Sample ID	Location	Description and Type of Suspect Material	Asbestos Type and % by PLM	Estimated Quantity		
М	1	M-1-A, M-1-B	South and Middle Building Roofs	Black, Shingles, Tar Paper, and Tar	NAD	NAD		
М	2	M-2-A	Top of Salt Bin, Middle Building	Rubber/Cloth Covering	NAD	NAD		
М	3	M-3-A	Main (North) Building Roof	Black, Shingles, Tar Paper, and Tar	NAD	NAD		
М	4	M-4-A	Main Building Exterior Block Grout	Light Gray Grout	NAD	NAD		
М	5	M-5-A	Furnace Connection, Main Building	Brown to Black Heating Vent Cloth Connection	NAD	NAD		
М	6	M-6-A	Main Building, Interior Walls	Light Gray Cinder Block Grout	NAD	NAD		
M	7	M-7-A	Main Building Bathroom and Front Room Floor	Six-inch by six-inch tan ceramic tile and grout	NAD	NAD		
М	8	M-8-A	Main Building Bathroom Walls	Four-inch by four-inch yellow ceranic tile and brown mastic	NAD	NAD		
М	9	M-9-A	Main Building, Men's Bathroom	One-inch by one-inch gray ceramic tile and grout	NAD	NAD		
М	10	M-10-A	Main Building Windows	Brown Window Caulk	NAD	NAD		
М	11	M-11-A	Base of Main Building, Exterior Caulk	Light Gray Caulk	1.1% Chrysotile	Base of Main Building		
М	12	M-12-A	Base of Middle Building, Exterior Caulk	Off White Caulk	NAD	NAD		

Material Categories include: Miscellaneous (M), Thermal Systems Insulation (T), Surfacing (S), or Duplicate (D)

ACM = Asbestos Containing Material as defined in ch. NR 447 WI Adm. Code. A bulk sample must contain 1% asbestos or greater to be considered ACM.

Compiled by: JEG Checked by: BW

NAD = No Asbestos Detected above 1%

PLM = Bulk sample analysis by Polarized Light Microscopy EPA 600

<sup>\* =</sup> Sample was collected but not analyzed.

# Table 1 Data for Bulk Samples

	La Crosse Rest Area #31, La Crosse, Wisconsin							
Material Category	Homogeneous Number	Sample ID	Location	Description and Type of Suspect Material	Asbestos Type and % by PLM	Estimated Quantity		
S	13	S-1, A, B, and C	Middle Building	White Dry Wall and Surfacing	NAD	NAD		
Т	14	T-1-A and T-1-B	Main Building Pipe Insulation and Wrap	White Pipe Joint Compound and Cloth Pipe Wrap	NAD	NAD		
D	4	D-1	Main Building Exterior Block Grout	Duplicate of M-4-A	NAD	NAD		
				,				
1								

Material Categories include: Miscellaneous (M), Thermal Systems Insulation (T), Surfacing (S), or Duplicate (D)

NAD = No Asbestos Detected above 1%

ACM = Asbestos Containing Material as defined in ch. NR 447 WI Adm. Code. A bulk sample must contain 1% asbestos or greater to be considered ACM.

PLM = Bulk sample analysis by Polarized Light Microscopy EPA 600

\* = Sample was collected but not analyzed.

Compiled by: JEG Checked by: BW

# **CERTIFICATE OF ANALYSIS**

Client: Short Elliott Hendrickson, Inc.

Report Date: 10/28/2015

10 North Bridge Street

Report No.: 377627

Chippewa Falls WI

54729

Project: LaCrosse Rest Area

Project No.:

**BULK SAMPLE ANALYSIS SUMMARY** 

Lab No .: Client No.:

5773736 M-1-A

Description / Location:

White/Green Shingle

Bldg Roof South And Middle

% Asbestos

Type

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

None Detected

Cellulose

80

Lab No .:

5773736

Description / Location:

Black Tar Paper

Layer No.: 2

Client No.:

M-1-A

Bldg Roof South And Middle

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

None Detected

70

Cellulose

30

Lab No.:

M-1-B

Description / Location:

White/Green Shingle

Bldg Roof South And Middle

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material 80

None Detected

Client No.:

None Detected

20

Cellulose

Lab No.:

5773737

**Description / Location:** 

Black Tar

Layer No.: 2

Client No.:

M-1-B

Bldg Roof South And Middle

% Asbestos

Type

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

None Detected

Cellulose

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government This report shall not be reproduced except in full, without written approval of the laboratory.

**Analytical Method:** 

US EPA 600/R-93/116 by Polarized Light Microscopy, (ELAP 198.1 where applicable)

Comments: Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials, microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By:

V. Smith

Approved By:

Frank E. Ehrenfeld, III

Date: 10/28/2015

# **CERTIFICATE OF ANALYSIS**

Client:

Short Elliott Hendrickson, Inc.

Report Date:

10/28/2015

10 North Bridge Street

Report No.:

377627

Chippewa Falls

WI

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No.: Client No.: 5773738 M-2-A

Description / Location:

54729

Grey Insulation

Bldg Middle

% Asbestos

<u>Type</u>

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

25

Synthetic

75

Lab No.:

5773739

Description / Location:

Grey/Black Shingle

Main Bldg North

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

Client No.: M-3-A

None Detected

- 5

Mineral Wool

93

Lab No.:

5773739

Description / Location:

Black Tar Paper

Layer No.: 2

Client No.:

M-3-A

Ma

Main Bldg North

% Non-Fibrous Material

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

. . .

None Detected

None Detected

60

Cellulose

40

Lab No .:

5773740 M-4-A

Description / Location:

Off-White Grout

Main Bldg North

Client No.:

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Accreditations:

NIST-NVLAP No. 101165-0

V. Smith

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

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**Analytical Method:** 

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Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By:\_

**Date:** 10/28/2015

# **CERTIFICATE OF ANALYSIS**

Client:

Short Elliott Hendrickson, Inc.

•

**Report Date:** 10/28/2015

10 North Bridge Street

Report No.:

377627

Chippewa Falls

WI

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No.:

5773741 M-5-A Description / Location:

54729

Black Gasket

Furnace Rm

Client No.:

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

98

Cellulose

2

Lab No.:

5773742

Description / Location:

Description / Location:

Lt Grev Grout

Main Bldg North

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

Client No.: M-6-A

None Detected

None Detected

None Detected

100

Lab No.:

5773743 M-7-A

43

Tan Ceramic

Front Entrance And Bathroom Flr

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Client No.:

None Detected

None Detected

None Detected

100

Lab No.:

5773743

Description / Location:

Grey Grout

Layer No.: 2

Client No.:

M-7-A

Description / Location

Front Entrance And Bathroom Flr

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

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**Analytical Method:** 

US EPA 600/R-93/116 by Polarized Light Microscopy, (ELAP 198.1 where applicable)

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Analysis Performed By:

V. Smith

Date:

e: 10/28/2015

# CERTIFICATE OF ANALYSIS

Client:

Short Elliott Hendrickson, Inc.

10 North Bridge Street

Chippewa Falls

54729

Report Date:

10/28/2015

Report No.:

377627

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No .: Client No.:

5773744 M-8-A

Description / Location:

Yellow Ceramic Wall Tiles, 4x4

Bathroom

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.: Client No.: 5773744

M-8-A

Description / Location:

Brown Mastic

Layer No.: 2

% Asbestos

Bathroom

<u>Type</u>

% Non-Fibrous Material

None Detected

**Type** None Detected % Non-Asbestos Fibrous Material None Detected

None Detected

100

Lab No.:

5773745

M-9-A

Description / Location:

White/Tan Ceramic Tile, 1x1

Men's Bathroom

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No .:

5773745

M-9-A

Description / Location:

Grey Grout

Men's Bathroom

Layer No.: 2

Client No.: % Asbestos

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

Type None Detected

None Detected

None Detected

100

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

**AIHA-LAP, LLC No. 100188** 

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government This report shall not be reproduced except in full, without written approval of the laboratory.

Analytical Method:

US EPA 600/R-93/116 by Polarized Light Microscopy, (ELAP 198.1 where applicable)

Comments:

Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By: V. Smith

Date:

10/28/2015

Page 4 of 8

# **CERTIFICATE OF ANALYSIS**

Client:

Short Elliott Hendrickson, Inc.

10 North Bridge Street

Chippewa Falls

54729

Report Date:

10/28/2015

Report No.:

377627

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No.: Client No.:

5773746 M-10-A

Description / Location:

Black Caulk

Main Bldg North Window

% Asbestos

Type

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

5773747

Description / Location:

Brown Caulk

Main Bldg North

% Asbestos

Client No.: M-11-A

Client No.: M-12-A

<u>Type</u>

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.1

Chrysotile

None Detected

None Detected

PC 98.9

Lab No.:

5773748

**Description / Location:** 

Off-White Caulk

Middle Bldg

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No .:

5773749

Description / Location:

Brown/White Sheetrock

Client No.: S-1-A

**Type** 

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

% Asbestos None Detected

None Detected

10

Type Cellulose

Trace

Mineral Wool

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

**AIHA-LAP, LLC No. 100188** 

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Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By: V. Smith

Date:

10/28/2015

# **CERTIFICATE OF ANALYSIS**

Client:

Short Elliott Hendrickson, Inc.

10 North Bridge Street

Chippewa Falls

54729

**Report Date:** 10/28/2015

Report No.:

377627

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No.:

5773750

WI

**Description / Location:** 

Brown/White Sheetrock

Client No.: % Asbestos

S-1-B

Type

% Non-Fibrous Material

None Detected

Type None Detected

% Non-Asbestos Fibrous Material

15

Cellulose

Lab No.:

% Asbestos

5773751

**Description / Location:** 

**Description / Location:** 

Brown/White Sheetrock

White Joint Compound

Client No.:

S-1-C

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material 80

None Detected

None Detected

20

Cellulose

Layer No.: 2

Lab No .: Client No.:

% Asbestos

5773751

S-1-C

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Mineral Wool

80

Accreditations:

**NIST-NVLAP No. 101165-0** 

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

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Analytical Method:

US EPA 600/R-93/116 by Polarized Light Microseopy, (ELAP 198.1 where applicable)

Comments: Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Dana Cafo

Analysis Performed By: V. Smith

Date:

10/28/2015

# CERTIFICATE OF ANALYSIS

Client: Short Elliott Hendrickson, Inc.

Report Date:

10/28/2015

10 North Bridge Street

Report No.:

377627

Chippewa Falls

Project:

LaCrosse Rest Area

Project No.:

# BULK SAMPLE ANALYSIS SUMMARY

Lab No .: 5773752

Description / Location:

54729

Tan Wrap Furnace Rm

Client No.: T-1-A

% Non-Asbestos Fibrous Material

**Type** 

% Non-Fibrous Material

None Detected

% Asbestos

Type None Detected

100

Cellulose

None Detected

Lab No .:

5773752

**Description / Location:** 

Off-White Insulation

Layer No.: 2

Client No.: T-1-A

Furnace Rm

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Mineral Wool

90

10 Trace

Cellulose

Client No.:

T-1-B

Description / Location:

Tan Wrap

Furnace Rm

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

100

Cellulose

None Detected

Lab No .:

5773753

**Description / Location:** 

Off-White Insulation

Layer No.: 2

Client No.:

T-1-B

Furnace Rm

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material 90

None Detected

None Detected

10 Trace Mineral Wool

Cellulose

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

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**Analytical Method:** 

US EPA 600/R-93/116 by Polarized Light Microscopy, (ELAP 198.1 where applicable)

Comments: Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

V. Smith Analysis Performed By:

10/28/2015 Date:

# **CERTIFICATE OF ANALYSIS**

Client:

Short Elliott Hendrickson, Inc.

10 North Bridge Street

Chippewa Falls

54729

Report Date:

10/28/2015

Report No.:

377627

Project:

LaCrosse Rest Area

Project No.:

# **BULK SAMPLE ANALYSIS SUMMARY**

Lab No.: Client No.: 5773754

Description / Location:

Off-White Grout

Duplicate Of M-4-A

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Accreditations:

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA-LAP, LLC No. 100188

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This report shall not be reproduced except in full, without written approval of the laboratory.

Analytical Method:

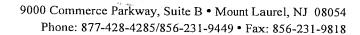
US EPA 600/R-93/116 by Polarized Light Microscopy, (ELAP 198.1 where applicable)

Comments: Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By: V. Smith

Date:

10/28/2015





**Chain of Custody** 

Contact Information
Toper Traine. Lections 1416a
City, State, Zip: Chippen a falls w/ 54779Primary Contact: John Grehl
Fax Number: Office Phone: 715,770,6275
Email Address: jouhle sehing com Cell Phone: 715, 771,7516
Matrix:
Air Soil Bulk 4 Other 5
Water Paint Surface Dust / Wipe
Analysis Method: PLM Use Bulk Asbestos Sample Log
PCM: NIOSH 7400 PLM: Bulk Asbestos EPA 600 TEM: AHERA
PCM: OSHA  PCM: Point Counting 198.1 As TEM: NIOSH 7402
PCM: TWA PLM: NOB via 198.6 (PLM only) TEM: ISO 10312
$\square$ If <1% by PLM, to TEM via 198.4 2 $\square$ TEM: ISO 13794
☐ Total Dust: NIOSH 0500 ☐ TEM: Wipe ASTM 6480
Total Dust: NIOSH 0600
IAQ Use Mold Sample Log
AAS: Lead in Water IAQ: I Bioaersol Fungal Spore TEM: NOB 198.4
AAS: Lead in Paint IAQ: Tape, Bulk, Misc. Qualitative <sub>3</sub> TEM: Potable Water
AAS: Lead Dust/Wipe <sub>1</sub>
AAS: Lead in Soil IAQ: Other Culturable ID <sub>2</sub> TEM: Other
☐ AAS: TCLP ☐ Soil: Call for Available Methods
☐ AAS: Metals [Cd, Zn, Cr-circle]
1- Requires ASTM acceptable material 2- Call to confirm TAT 3- Non-culturable 4- With Non-fungal Microscopic Exams  Special Instructions:
F11621
- Lacet Lace
Turnaround Time
Preliminary Results Requested Date:
Specific date / time ( [ [ - t ] ]
* End of next business day unless otherwise specified. ** Matrix Dependent. ***Please notify the lab before shipping***
Shipping Method
FedEx UPS USPS Other
Chain of Custody
Relinquished (Name/Organization): John C. July 86H Date: 10-47 2015 Time: 3.2010-
Received (Name / iATL):
Sample Login (Name / iATL):  Analyst (Name(s) / iATL):  Date:  Date:  Date:  Time:
QA/QC Review (Name / iATL): Date: Date: Time:
Archived / Released: QA/QC InterLAB Use: Date: Time:



# Sample Log

-Bulk Asbestos -

Client: SEH Inc. Project: La Crosse REST Arra	
---	--

Sampling Date/Time: 10-27-7015

	Rulk	Asbestos Sample Log	
	Duik	Assestes Sample Log	
Client Sample#	iATI_#	Location/Description	Notes
M-1-A+B	A 5773736 B 5773737	Black Shingles, Tar Paper and Tar	Notes South and Middle Bilding Roof
M-7-A	<b>577373</b> 8	Rubber/Cloth Cover - Salt Bin Black Shingles and	Middle Building
M-3-A	<b>577373</b> 9 :		Main (North) Building
M- 4-A	5773740	Tar Paper Light Gray Grout Between Exterior Block	Building Main (North) Building
M. 5-A	5773741	Brownish-Black Cloth Heat Duct Guskat	furnace l
m-6-A	5773742	hight Gray Growt -	Main (North) Building
M.7-A	<b>577374</b> 3	1 Interior Cinder Blocks 6"x6" Tan Tiles and Growt	Building Front Entrance and Bathroom Floors
M-8-A	5773744	Growt Yellow 4"x4" Wall Tiks and Brown Madic	Bathroom usils
m.9-A	5773745	Gray 1"x1" Tile	Man's Bathroom
M-10-A .	5773746	Brown window Insurate	n Main (North) Building
m-11-A	5773747	Light Gray Extrior Caulk Buse of Bldg Exterior	Main (North)
M-12-A-	5773748 2 5773750	Off- White Exterior Gul	Building Building
5-1-A,B+C		Drywall, Paper +	
T-1-A+B	5773752 5773752	Compound (White)	Furnace Room.
D-1.	5773753 5773754	Duplicate of M-Y-A	
	011010		

# LEAD-BASED PAINT INSPECTION REPORT

**FOR** 

Short Elliott Hendrickson 10 N. Bridge Street Chippewa Falls, WI 54729

FOR THE PROPERTY AT

Rest Area #31 Lakeshore Drive LaCrosse, WI 54603

Phone: 715-834-4261

# LEAD-BASED PAINT INSPECTION REPORT

For

Short Elliott Hendrickson 10 N. Bridge Street Chippewa Falls, WI 54729

Inspection Date: October 27, 2015

AIR TECH ENVIRONMENTAL SERVICES, INC. Wisconsin Lead Company: HFS-10330

Ron Braswell

Wisconsin Lead Risk Assessor #: LRA-3563



# AIR TECH ENVIRONMENTAL SERVICES, INC. 2028 Declaration Drive

Eau Claire, WI 54703 Phone: 715-834-4261

October 27, 2015

Mr. John Guhl Short Elliott Hendrickson 10 N. Bridge Street Chippewa Falls, WI 54729

Dear Mr. Guhl:

At your request, AIR TECH Environmental Services, Inc. conducted a lead-based paint inspection for the three structures associated with Rest Area #31 on Lakeshore Drive in LaCrossse, Wisconsin. The inspection was limited to cementitious materials that may be recycled as part of the demolition process.

The inspection was performed following applicable portions of the U.S. Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* (HUD Guidelines, June 1995 and revised Chapter 7, October 1997).

The buildings were inspected by Ron Braswell, a Wisconsin licensed Lead Risk Assessor (LRA-3563), on October 27, 2015 using a Innov-X X-Ray Fluorescence (XRF) Spectrum Analyzer, Model Alpha 6500, Serial # 6645. No painted cementitious materials were identified in either of the two garage/storage buildings.

The complete listing of test results and materials that tested as being coated with lead-based paint and site plans are enclosed in Appendix B of this lead-based paint inspection report. The U.S. Environmental Protection Agency (EPA), the Wisconsin Department of Health and the Wisconsin DNR define "lead-based paint" as a paint or other surface coating that contains lead equal to or in excess of 1.0 milligrams per square centimeter when analyzed by XRF, or 0.5% or more by weight, when analyzed by laboratory analysis. If materials are identified during demolition that have not been tested for lead-based paint, these materials should be assumed to be coated with lead-based paint and treated accordingly.

Note: Effective July 14, 2015, the definition of lead-bearing paint in Wis. Stat. §254.11 (8) was revised to read, "Lead-bearing paint means any paint or other surface coating material containing more than 0.06% lead by weight, calculated as lead metal, in the total nonvolatile content of liquid paint, more than 0.5 percent lead by weight in the dried film of applied paint, or more than 1 milligram of lead per square centimeter in the dried film of applied paint."

Testing for lead-based paint on buildings which are going to be demolished should be done on any painted concrete that will be processed and/or used under a rule exemption for fill, aggregate or concrete to concrete recycling. Concrete or other similar materials may not be used for these purposes if they are coated with lead-based paint. For more information, please refer to Appendix A for a copy of Wisconsin DNR publication WA-605 2004 "Concrete Recycling and Disposal Fact Sheet", or contact your local DNR office.

# APPENDIX A WISCONSIN DNR CONCRETE RECYCLING AND DISPOSAL FACT SHEET

# Concrete Recycling and Disposal Fact Sheet

WA-605 2004



P.O. Box 7921 Madison, Wisconsin 53707-7921

#### What is the purpose of this fact sheet?

This fact sheet is intended to help property owners, renovation and demolition contractors and used concrete handlers determine what painted concrete can be recycled or how it must be disposed. "Clean" concrete is exempt by rule from most regulations. With certain location limitations, clean concrete may be crushed and used as fill, aggregate in road beds or concrete to concrete recycling. Most painted concrete can be used for these purposes in accordance with rule exemptions. This fact sheet explains when painted concrete is considered clean and is exempt for use vs. when painted concrete is not considered clean and where a specific approval is required by the Department of Natural Resources.

# On what basis is painted concrete considered clean vs. not clean?

Painted concrete is considered to be clean if the concrete has not been coated with lead-bearing paint. "Lead-bearing paint" is defined by s. 254.11(8), Wis. Stats., and s. HFS 163.03(61), Wis. Adm. Code, to mean:

Paint that contains more than 0.06% by weight (for laboratory testing), or 0.7 mg/cm<sup>2</sup> of paint surface (as measured by an XRF instrument).

Note: Latex-based paint does not contain lead and, therefore, concrete coated only with latexbased paint is considered clean.

# Who is responsible to determine what type of paint is on the concrete and whether it is lead-bearing?

The generator or owner of the painted concrete has the responsibility to determine if the paint on the concrete is latex or oil-based and if it has been coated with lead-bearing paint. The responsible individuals include:

- The property owner
- Individuals carrying out a renovation or demolition project
- Individuals that later take ownership or control of painted concrete materials for recycling or disposal

# So, tell me again, exactly what painted concrete should have the paint tested for lead?

Paint on concrete should be tested for lead if the paint is not latex-based and all of the following are true:

- The painted concrete will be processed and/or used under a rule exemption for fill, aggregate or concrete to concrete recycling, and
- 2. The structure was built before 1978.

These criteria apply to painted concrete from all structures, whether used for residential, farm, commercial, industrial or other purposes. Information below explains how to sample and test paint for lead to determine if the painted concrete is clean for exempt use.

Paint other than latex-based paint manufactured before 1978 may contain lead at concentrations that



define lead-bearing paint and the paint must be tested for lead to determine if the painted concrete is clean for exempt use. Because an owner of a structure older than 25 years won't usually know if only latex paint was used over the entire life of the building, lead testing is normally needed for all pre-1978 structures.

Note: If the painted concrete is disposed in a landfill approved by DNR, the paint doesn't have to be tested.

# What management options are available for concrete coated with paint that isn't lead-bearing?

Concrete coated with paint that is not lead-bearing paint may be used as fill, aggregate or concrete to concrete recycling in accordance with the following rule exemptions:

Reuse of clean concrete is exempt under s. NR 500.08(2)(a), Wis. Adm. Code. Certain environmental performance, location and operational requirements apply. Please review these requirements (s. NR 504.04(3)(c) and s.NR 504.04(4), Wis. Adm. Code) before placing used concrete on the land. For more information about this disposal exemption, refer to a separate Frequently Asked Question (FAQ), What is defined as "clean fill" that does not have to be taken to a landfill?, on the DNR Waste Program website at

http://dnr.wi.gov/org/aw/wm/faq/solidwaste/swfaq 11.htm.

Concrete coated with paint that is not lead-bearing may also be disposed in a landfill.

# What management options are available for concrete coated with lead-based paint?

Landfill disposal is an available management option for concrete coated with lead-based paint. The landfill must be either a construction and demolition landfill approved under ch. NR 503, Wis. Adm. Code, or a municipal solid waste landfill approved under ch. NR 504, Wis. Adm. Code.

Concrete that is coated with lead—bearing that is used as a fill, etc. will require a written exemption or approval from DNR. A written exemption or approval may be issued under any of the following rules:

- s. NR 500.08(5)(a), Wis. Adm. Code, Beneficial Reuse under the Low Hazard Waste Exemption
- s. NR 500.08(4), Wis. Adm. Code, Exemption from Solid Waste Rules
- s. NR 500.08, Wis. Adm. Code, Solid Waste Processing Facilities

Please contact your local Department of Natural Resource office for further information at the locations specified in this fact sheet.

# Who should I contact if I have questions about painted concrete recycling and disposal?

Questions about disposal of painted concrete should be directed to the DNR Waste Management Program. Contact your local DNR office, listed in the telephone directory, or find the DNR Waste Management Program individual by county from the DNR website at

http://dnr.wi.gov/org/aw/wm/contacts/

# Is the paint sampling recommended by DNR the same as what's required by Department of Health and Family Services (DHFS)?

No. The lead sampling and testing for paint on concrete for recycling and disposal purposes isn't subject to the same (more rigorous) DHFS requirements that may apply to occupied structures, especially schools and residences.

If a structure will be used for residential purposes after the project is complete, DHFS rules require sampling by a certified individual. Also, according to federal law, a seller (or landlord) of a home built before 1978 is required to provide information to a buyer (or renter) about whether the home contains lead-bearing paint or any lead poisoning hazards. For more information about this, see http://dhfs.wisconsin.gov/lead/Purchase.htm.



# Who can sample and test paint samples from concrete for recycling and disposal purposes?

There is no specific requirement or certification required for an individual sampling paint from concrete for recycling and disposal purposes to determine if the painted concrete is clean for exempt use. An individual may take their own samples or a DHFS certified individual may be hired to do the sampling. However, unless an XRF instrument is used by a qualified individual to determine lead concentrations on site, the paint samples must be sent to a certified laboratory for analysis.

Lists of certified lead-bearing paint inspectors, risk assessors and laboratories are available from DHFS at

http://dhfs.wisconsin.gov/dph\_boh/lead/companyList/index.htm.

If you contact a DHFS certified individual but you only need to determine lead levels in paint on concrete to comply with recycling and disposal requirements, be sure to say this. The following summarizes sampling and testing options for lead-bearing paint for recycling and disposal purposes:

- Hire a Lead Inspector: A lead inspector may test paint using XRF (x-ray) instruments that "peer" through layers of paint to determine lead content immediately. A lead inspector can also collect samples for laboratory analysis. If immediate results are desired, be sure to inquire about on site testing with a x-ray instrument.
- Hire a Risk Assessor: A risk assessor will collect paint samples and send them to a laboratory for lead testing. Normally, a week or more may be needed for a laboratory to complete testing and additional time for a risk assessor to review results and get back to you. For time sensitive projects, it may be possible to obtain an "expedited" laboratory analysis and results interpretation, which may cost more, and may still require several days.
- Self-Sampling: For recycling and disposal purposes only, a DHFS certified individual isn't required to do the sampling. Instead, an individual may take their own samples and send the samples to a certified laboratory for testing. One

or two samples are unlikely to be enough since multiple layers of paint types may be present in different areas. Sampling recommendations for recycling and disposal purposes are listed below.

The US Environmental Protection Agency hasn't approved and doesn't recommend do-it-yourself lead test kits that do not include laboratory analysis because they may not be sufficiently accurate to identify lead-bearing paint. For example, one lead test kit manufacturer claims their product can reliably detect lead levels down to only 0.5% lead, almost 10 times the level used to define "lead-bearing paint" in Wisconsin.

#### If I want to take my own samples of paint from concrete for recycling and disposal purposes, how many samples should I take?

Take at least 1 sample from each area of painted concrete, based on consideration of the different areas of a structure:

- Interior
- Exterior
- Foundation
- Upper walls
- Each room, or other area, where differences in coatings is visually apparent or seems likely

Each sample should be taken as a composite (mixture) of all paint layers at that location. Use a sharp knife to cut down to the concrete and a sharp scraper to release the paint from the concrete. (Thoroughly wash your hands after collecting paint samples.) Prior to collecting a sample, contact a certified laboratory to find out what cost is charged, how much paint sample is needed and what type of sample container is recommended. Normally, a sealable plastic bag or clean and dry jar is suitable.

These sampling recommendations are not intended for assessment of lead hazard to occupants but are only for recycling and disposal purposes to determine if painted concrete is clean for exempt disposal.



# What are the concerns about disposal of concrete coated with lead-bearing paint and where can I get more information?

Paint that contains lead poses potential risks. In the environment, paint from concrete will chip and lead can leach from the paint over time where the painted concrete is disposed. The lead could leach into groundwater or be carried to surface water by soil erosion. If the concrete is crushed, windblown dust carrying the lead is an additional concern. Further information is available from the following sources:

- DHFS Lead homepage, http://dhfs.wisconsin.gov/lead/
- National Lead Information Center, 800-424-5323 or <a href="http://www.epa.gov/opptintr/lead/nlic.htm">http://www.epa.gov/opptintr/lead/nlic.htm</a>
- Environmental Health Center, A Division of the National Safety Council <a href="http://www.nsc.org/ehc/indoor/lead.htm">http://www.nsc.org/ehc/indoor/lead.htm</a>

NOTE: This document is intended solely as guidance and does not include any mandatory requirements except where requirements found in statute or administrative rule are referenced. This guidance does not establish or affect legal rights or obligations and is not finally determinative of any of the issues addressed. This guidance does not create any rights enforceable by any party in litigation with the State of Wisconsin or the Department of Natural Resources. Any regulatory decisions made by the Department of Natural Resources in any manner addressed by this guidance will be made by applying the governing statutes and administrative rules to the relevant facts.

The Wisconsin Department of Natural Resources provides equal opportunity in its employment, programs, services, and functions under an Affirmative Action Plan. If you have any questions, please write to Equal Opportunity Office, Department of Interior, Washington, D.C. 20240.

This publication is available in alternative format upon request. Please call (608) 266-2111 for more information.



# APPENDIX B LEAD-BASED PAINT TESTING INVENTORY BUILDING FLOOR PLANS



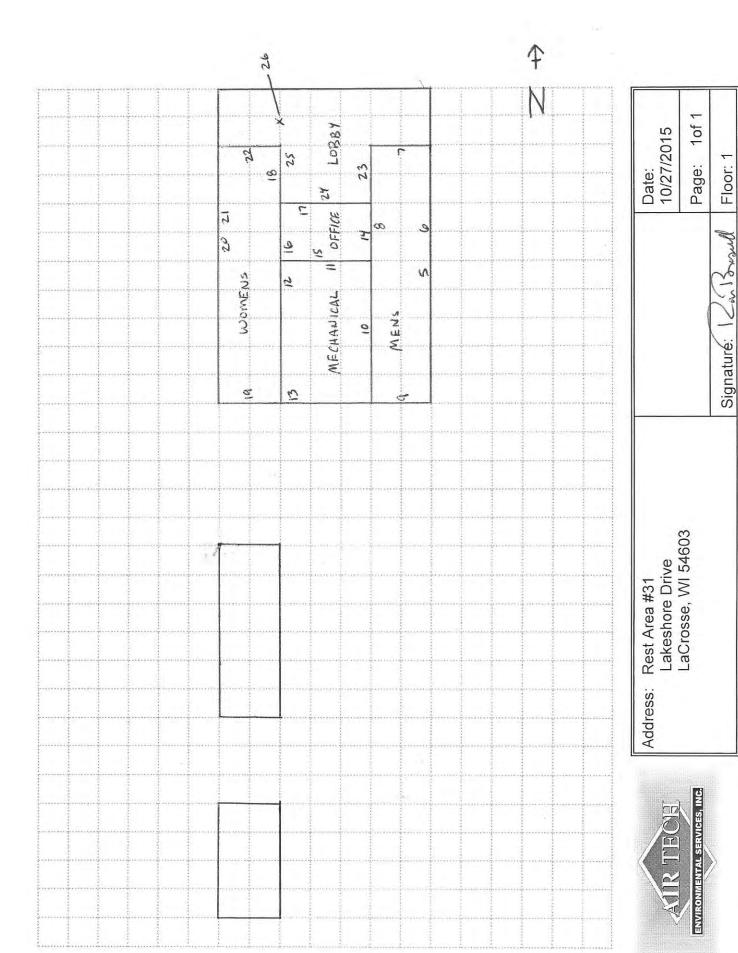
# AIR TECH ENVIRONMENTAL SERVICES, INC. 2028 Declaration Drive

2028 Declaration Drive Eau Claire, WI 54703 Phone: 715-834-4261

# LEAD-BASED PAINT FIELD SAMPLING FORM

Date:	10/27/2015	Risk Assessor:	Ron Braswell, LRA-3563	
Property Address:	Rest Area #31 - Main Building Lakeshore Drive	Signature;	Ron Parosimil	
City, State	LaCrosse, WI 54603	WI Lead Company Licence#:	DHFS-10330	

XRF #	Room #	Side	Building Component	Color	Substrate	POS/NEG	Lead (mg/cm²
2			CALIBRATION CHECK				1.03
3			CALIBRATION CHECK				1.08
4			CALIBRATION CHECK				1.04
5	MENS RM	Α	WALL	WHITE	CONCRETE	NEGATIVE	0
6	MENS RM	А	CERAMIC WALL TILE	YELLOW	CERAMIC	POSITIVE	1.82
7	MENS RM	D	WALL	WHITE	CONCRETE	NEGATIVE	0
8	MENS RM	С	WALL	WHITE	CONCRETE	NEGATIVE	0
9	MENS RM	В	WALL	WHITE	CONCRETE	NEGATIVE	0
10	MECHANICAL	Α	WALL	WHITE	CONCRETE	NEGATIVE	0
11	MECHANICAL	D	WALL	WHITE	CONCRETE	NEGATIVE	0
12	MECHANICAL	С	WALL	WHITE	CONCRETE	NEGATIVE	0
13	MECHANICAL	В	WALL	WHITE	CONCRETE	NEGATIVE	0
14	OFFICE	Α	WALL	WHITE	CONCRETE	NEGATIVE	0
15	OFFICE	В	WALL	WHITE	CONCRETE	NEGATIVE	0
16	OFFICE	С	WALL	WHITE	CONCRETE	NEGATIVE	0
17	OFFICE	D	WALL	WHITE	CONCRETE	NEGATIVE	0
18	WOMEN'S RM	A	WALL	WHITE	CONCRETE	NEGATIVE	0
19	WOMEN'S RM	В	WALL	WHITE	CONCRETE	NEGATIVE	0
20	WOMEN'S RM	С	WALL	WHITE	CONCRETE	NEGATIVE	0
21	WOMEN'S RM	С	CERAMIC WALL TILE	YELLOW	CERAMIC	POSITIVE	1.62
22	WOMEN'S RM	D	WALL	WHITE	CONCRETE	NEGATIVE	0
23	LOBBY	Α	WALL	WHITE	CONCRETE	NEGATIVE	0
24	LOBBY	В	WALL	WHITE	CONCRETE	NEGATIVE	0
25	LOBBY	С	WALL	WHITE	CONCRETE	NEGATIVE	0
26	LOBBY	44	CEILING BEAM	BROWN	WOOD	NEGATIVE	0
27			CALIBRATION CHECK				1.03
28			CALIBRATION CHECK				0.99
29			CALIBRATION CHECK				1.01



#### ASBESTOS PROJ. DESIGNER Issued By STATE OF WISCONSIN Dept. of Health Services

Ronald Eugene Braswell 2028 Declaration Dr Eau Claire WI 54703-1393

	220 lbs	6 04"
APD-3563 Exp: 04/15/2016	10/07/1966	Male

Training due by: 04/15/2016



Eau Claire WI 54703-1393

and the state of t		220 lbs	6' 04"	00000
LRA-3563	Exp: 04/04/2017	10/07/1966	Male	

2028 Declaration Dr

Training due by: 04/04/2017



ASBESTOS INSPECTOR Issued By STATE OF WISCONSIN Dept. of Health Services

Ronald Eugene Braswell 2028 Declaration Dr Eau Claire WI 54703-1393

		220 lbs	6' 04"	
AU-3563	Exp: 06/17/2016	10/07/1966	Male	

Training due by: 06/17/2016



ASBESTOS SUPERVISOR Issued By STATE OF WISCONSIN Dept, of Health Services

Ronald Eugene Braswell 2028 Declaration Dr Eau Claire WI 54703-1393

220 lbs	6' 04"

Training due by: 05/22/2016



LEAD-SAFE RENOVATOR Issued By STATE OF WISCONSIN Dept. of Health Services Ronald Eugene Braswell 2028 Declaration Dr

223	0 lbs	6' 04"
LSR-3563 Exp: 04/22/2016 10	07/1966	Male

Training due by: 04/22/2018 -

# Company Certificate

This certifies that

# AIR TECH ENVIRONMENTAL SERVICES INC

2028 DECLARATION DR EAU CLAIRE WI 54703-1393 is certified under ch. DHS 163, Wis. Adm. Code as a

# Lead (Pb) Company

Certificate Issue Date: 07/29/2014 Expiration Date: 08/01/2016, 12:01 a.m. Certification #: DHS-10330

Wisconsin Department of Health Services
Division of Public Health
Bureau of Environmental and Occupational Health

Asbestos & Lead Section PO Box 2659

Madison W1 53701-2659

Phone: (608) 261-6876



# Google Maps

Rest Area #31 to Chippewa Falls, WI

Drive 96.7 miles, 1 h 45 min



Map data @2015 Google 500 ft &

via US-53 N and US-53 N

1 h 41 min without traffic

1 h 45 min 96.7 miles

via WI-93 Trunk N and US-53 N

1 h 42 min without traffic

1 h 48 min

94.1 miles

via I-94 W

1 h 49 min without traffic

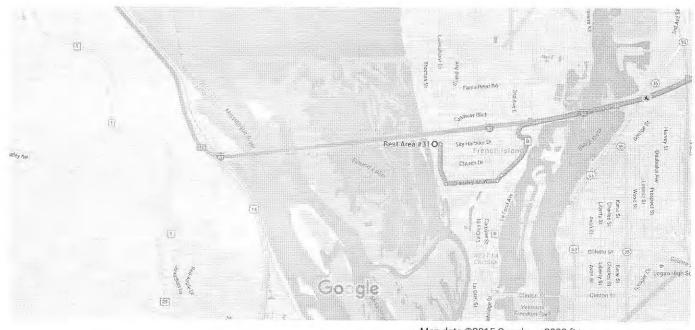
1 h 53 min

112 miles

# Google Maps

Rest Area #31 to Chippewa Falls, WI

Drive 96.7 miles, 1 h 45 min



Map data ©2015 Google 2000 ft &

# via US-53 N and US-53 N

1 h 41 min without traffic

1 h 45 min

96.7 miles

## via WI-93 Trunk N and US-53 N

1 h 42 min without traffic

1 h 48 min

94.1 miles

#### via I-94 W

1 h 49 min without traffic

1 h 53 min

112 miles

#### **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 <u>bidder intends to pay</u> 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 <u>bidder intends to be paid</u> 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 7, Award of Contract)
- 8. The bid proposal shall remain completely intact when submitted. (Reference Article 5, Preparation of Proposal)
- 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 FOLLWING 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."

<u>Note</u>: 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 I.D. 1070-00-23, 2180 Lakeshore Drive, French Island, WI, La Crosse County

Project/Parcel Number	Option A – Contractor to Pay WisDOT	Option B – Contractor to Receive Payment from WisDOT	
1070-00-23	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
Option A Total:	\$	///////////////////////////////////////	
	Option B Total:	\$	
Total Bid or Combined Net Bid		\$	
	subtotal column shall be attached to t	Check, or Postal Money Order for the his Bid Proposal – see Bid Form	
	( )		
Firm Name  Telephone Number with Area Code (where you can be reached during business hours)			
	Contractor is a Certified Asbestos Aba emovals under this contract, <u>OR</u> com		
IF APPLICABLE:			
I will use the following <b>License</b> perform the required asbestos	ed Asbestos Abatement Subcontra removal under this Contract:	actor to	
Name:			
Address:			
Phone:			

# PLEASE ATTACH SCHEDULE OF ITEMS HERE