#### If you plan to submit a bid directly to the Department of Transportation

#### **PREQUALIFICATION**

Any contractor who desires to become pre-qualified to bid on work advertised by IDOT must submit the properly completed pre-qualification forms to the Bureau of Construction no later that 4:30 p.m. prevailing time twenty-one days prior to the letting of interest. This pre-qualification requirement applies to first time contractors, contractors renewing expired ratings, contractors maintaining continuous pre-qualification or contractors requesting revised ratings. To be eligible to bid, existing pre-qualification ratings must be effective through the date of letting.

#### **REQUESTS FOR AUTHORIZATION TO BID**

Contractors wanting to bid on items included in a particular letting must submit the properly completed "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) and the ORIGINAL "Affidavit of Availability" (BC 57) to the proper office no later than 4:30 p.m. prevailing time, three (3) days prior to the letting date.

#### WHO CAN BID?

Bids will be accepted from only those companies that request and receive written **Authorization to Bid** from IDOT's Central Bureau of Construction.

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued an Authorization to Bid or Not for Bid Report, approved by the Central Bureau of Construction that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Authorization to Bid or Not for Bid Report will indicate the reason for denial.

**ABOUT AUTHORIZATION TO BID:** Firms that have not received an authorization form within a reasonable time of complete and correct original document submittal should contact the department as to status. This is critical in the week before the letting. These documents must be received three days before the letting date. Firms unsure as to authorization status should call the Prequalification Section of the Bureau of Construction at the number listed at the end of these instructions.

**ADDENDA AND REVISIONS:** It is the contractor's responsibility to determine which, if any, addenda or revisions pertain to any project they may be bidding. Failure to incorporate all relevant addenda or revisions may cause the bid to be declared unacceptable.

Each addendum will be placed with the contract number. Addenda and revisions will also be placed on the Addendum/Revision Checklist and each subscription service subscriber will be notified by e-mail of each addendum and revision issued.

The Internet is the Department's primary way of doing business. The subscription server e-mails are an added courtesy the Department provides. It is suggested that bidders check IDOT's website at <a href="http://www.dot.il.gov/desenv/delett.html">http://www.dot.il.gov/desenv/delett.html</a> before submitting final bid information.

#### IDOT IS NOT RESPONSIBLE FOR ANY E-MAIL FAILURES.

Addenda Questions may be directed to the Contracts Office at (217)782-7806 or D&Econtracts@dot.il.gov

Technical Questions about downloading these files may be directed to Tim Garman (217)524-1642 or Timothy.Garman@illinois.gov.

WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

**ABOUT SUBMITTING BIDS**: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

#### WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

Questions Regarding	Call
Prequalification and/or Authorization to Bid	217/782-3413
Preparation and submittal of bids	217/782-7806
Mailing of plans and proposals	217/782-7806

#### ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

Planholders should verify that they have received and incorporated any addendum and/or revision prior to submitting their bid. Failure by the bidder to include and addendum or revision could result in a bid being rejected as irregular.

235

Proposal Submitted By	
Name	
Address	
City	

#### Letting January 15, 2010

#### NOTICE TO PROSPECTIVE BIDDERS

This proposal can be used for bidding purposes by only those companies that request and receive written AUTHORIZATION TO BID from IDOT's Central Bureau of Construction. (SEE INSTRUCTIONS ON THE INSIDE OF COVER)

### Notice To Bidders, Specifications, Proposal, Contract and Contract Bond



Springfield, Illinois 62764

Contract No. 76D13
MADISON-JERSEY-GREENE Counties
Section VARIOUS DIST 8 2010-1
District 8 Construction Funds
Various Routes

PLEASE MARK THE APPROPRIATE BOX BELOW:
☐ A <u>Bid</u> <u>Bond</u> is included.
A Cashier's Check or a Certified Check is included.

Plans Included Herein

Prepared by

S

Checked by
(Printed by authority of the State of Illinois)

BIDDERS NEED NOT RETURN THE ENTIRE PROPOSAL (See instructions inside front cover)

#### **INSTRUCTIONS**

**ABOUT IDOT PROPOSALS**: All proposals issued by IDOT are potential bidding proposals. Each proposal contains all Certifications and Affidavits, a Proposal Signature Sheet and a Proposal Bid Bond required for Prime Contractors to submit a bid after written **Authorization to Bid** has been issued by IDOT's Central Bureau of Construction.

WHO CAN BID?: Bids will be accepted from only those companies that request and receive written Authorization to Bid from IDOT's Central Bureau of Construction. To request authorization, a potential bidder <u>must complete and submit Part B of the Request for Authorization to Bid/or Not For Bid Status form (BDE 124 INT) and submit an original Affidavit of Availability (BC 57).</u>

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "Authorization to Bid or Not for Bid" form, he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued a Authorization to Bid or Not for Bid Report, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Authorization to Bid or Not for Bid Report will indicate the reason for denial. If a contractor has requested to bid but has not received a Authorization to Bid or Not for Bid Report, they should contact the Central Bureau of Construction in advance of the letting date.

WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

**ABOUT SUBMITTING BIDS**: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

Call

#### WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

**Questions Regarding** 

Prequalification and/or Authorization to Bid	217/782-3413
Preparation and submittal of bids	217/782-7806
Mailing of CD-ROMS	217/782-7806



**PROPOSAL** 

TO THE DEPARTMENT OF TRANSPORTATION	
1. Proposal of	
Taxpayer Identification Number (Mandatory)	a
for the improvement identified and advertised for bids in the Invitation for I	Bids as:
Contract No. 76D13 MADISON-JERSEY-GREENE Counties Section VARIOUS DIST 8 2010-1 Various Routes	
District 8 Construction Funds	

Building demolition at various locations in Madison, Jersey and Greene Counties.

2. The undersigned bidder will furnish all labor, material and equipment to complete the above described project in a good and workmanlike manner as provided in the contract documents provided by the Department of Transportation. This proposal will become part of the contract and the terms and conditions contained in the contract documents shall govern performance and payments.

- 3. ASSURANCE OF EXAMINATION AND INSPECTION/WAIVER. The undersigned further declares that he/she has carefully examined the proposal, plans, specifications, form of contract and contract bond, and special provisions, and that he/she has inspected in detail the site of the proposed work, and that he/she has familiarized themselves with all of the local conditions affecting the contract and the detailed requirements of construction, and understands that in making this proposal he/she waives all right to plead any misunderstanding regarding the same.
- 4. **EXECUTION OF CONTRACT AND CONTRACT BOND.** The undersigned further agrees to execute a contract for this work and present the same to the department within fifteen (15) days after the contract has been mailed to him/her. The undersigned further agrees that he/she and his/her surety will execute and present within fifteen (15) days after the contract has been mailed to him/her contract bond satisfactory to and in the form prescribed by the Department of Transportation, in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract.
- 5. **PROPOSAL GUARANTY.** Accompanying this proposal is either a bid bond on the department form, executed by a corporate surety company satisfactory to the department, or a proposal guaranty check consisting of a bank cashier's check or a properly certified check for not less than 5 per cent of the amount bid or for the amount specified in the following schedule:

<u> </u>	Amount (	of Bid	Proposal <u>Guaranty</u>	<u>Am</u>	nount o		Proposal <u>Guaranty</u>
Up to		\$5,000	\$150	\$2,000,000	to	\$3,000,000	\$100,000
\$5,000	to	\$10,000	\$300	\$3,000,000	to	\$5,000,000	\$150,000
\$10,000	to	\$50,000	\$1,000	\$5,000,000	to	\$7,500,000	\$250,000
\$50,000	to	\$100,000	\$3,000	\$7,500,000	to	\$10,000,000	\$400,000
\$100,000	to	\$150,000	\$5,000	\$10,000,000	to	\$15,000,000	\$500,000
\$150,000	to	\$250,000	\$7,500	\$15,000,000	to	\$20,000,000	\$600,000
\$250,000	to	\$500,000	\$12,500	\$20,000,000	to	\$25,000,000	.\$700,000
\$500,000	to	\$1,000,000	\$25,000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000	\$50,000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000	\$75,000	over		\$35,000,000\$	1,000,000

Bank cashier's checks or properly certified checks accompanying proposals shall be made payable to the Treasurer, State of Illinois, when the state is awarding authority; the county treasurer, when a county is the awarding authority; or the city, village, or town treasurer, when a city, village, or town is the awarding authority.

If a combination bid is submitted,	the proposal guar	anties which acco	ompany the individual	proposals making	g up the combination v	vill be considered as
also covering the combination bid.						

The amount of the proposal guaranty check is \_\_\_\_\_\_\_\$( ). If this proposal is accepted and the undersigned shall fail to execute a contract bond as required herein, it is hereby agreed that the amount of the proposal guaranty shall become the property of the State of Illinois, and shall be considered as payment of damages due to delay and other causes suffered by the State because of the failure to execute said contract and contract bond; otherwise, the bid bond shall become void or the proposal guaranty check shall be returned to the undersigned.

#### Attach Cashier's Check or Certified Check Here

In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties which would be required for each individual proposal. If the guaranty check is placed in another proposal, state below where it may be found.

The proposa	I guaranty chec	ck will be found in the	e proposal for:	ltem	

Section No.

County

Mark the proposal cover sheet as to the type of proposal guaranty submitted.

-3-

6. COMBINATION BIDS. The undersigned further agrees that if awarded the contract for the sections contained in the following combination, he/she will perform the work in accordance with the requirements of each individual proposal comprising the combination bid specified in the schedule below, and that the combination bid shall be prorated against each section in proportion to the bid submitted for the same. If an error is found to exist in the gross sum bid for one or more of the individual sections included in a combination, the combination bid shall be corrected as provided in the specifications.

When a combination bid is submitted, the schedule below must be completed in each proposal comprising the combination.

If alternate bids are submitted for one or more of the sections comprising the combination, a combination bid must be submitted for each alternate.

#### **Schedule of Combination Bids**

Combination		Combination E	Bid
No.	Sections Included in Combination	Dollars	Cents

- 7. SCHEDULE OF PRICES. The undersigned bidder submits herewith, in accordance with the rules and instructions, a schedule of prices for the items of work for which bids are sought. The unit prices bid are in U.S. dollars and cents, and all extensions and summations have been made. The bidder understands that the quantities appearing in the bid schedule are approximate and are provided for the purpose of obtaining a gross sum for the comparison of bids. If there is an error in the extension of the unit prices, the unit prices shall govern. Payment to the contractor awarded the contract will be made only for actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as provided elsewhere in the contract.
- 8. **CERTIFICATE OF AUTHORITY.** The undersigned bidder, if a business organized under the laws of another State, assures the Department that it will furnish a copy of its certificate of authority to do business in the State of Illinois with the return of the executed contract and bond. Failure to furnish the certificate within the time provided for execution of an awarded contract may be cause for cancellation of the award and forfeiture of the proposal guaranty to the State.

State Job # - C-98-067-09 PPS NBR - 8-86070-0317

County Name - GREENE- JERSEY- MADISON

Code - 61 - 83 - 119 District - 8 - 8 - 8

Project Number	Route
	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
Z0007601	BLDG REMOV NO 1	L SUM	1.000				
Z0007602	BLDG REMOV NO 2	L SUM	1.000				
Z0007603	BLDG REMOV NO 3	LSUM	1.000				
Z0007604	BLDG REMOV NO 4	L SUM	1.000				
Z0007605	BLDG REMOV NO 5	L SUM	1.000				
Z0007606	BLDG REMOV NO 6	L SUM	1.000				
Z0007607	BLDG REMOV NO 7	L SUM	1.000				
Z0007608	BLDG REMOV NO 8	L SUM	1.000				
Z0007609	BLDG REMOV NO 9	L SUM	1.000				
Z0007610	BLDG REMOV NO 10	L SUM	1.000				
Z0007611	BLDG REMOV NO 11	L SUM	1.000				
Z0007612	BLDG REMOV NO 12	L SUM	1.000				
Z0007613	BLDG REMOV NO 13	L SUM	1.000				
Z0007614	BLDG REMOV NO 14	L SUM	1.000				
Z0007615	BLDG REMOV NO 15	L SUM	1.000				

State Job # - C-98-067-09 PPS NBR - 8-86070-0317

County Name - GREENE- JERSEY- MADISON

Code - 61 - 83 - 119 District - 8 - 8 - 8

Project Number	Route
	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
Z0007616	BLDG REMOV NO 16	L SUM	1.000				
Z0007617	BLDG REMOV NO 17	L SUM	1.000				
Z0007618	BLDG REMOV NO 18	L SUM	1.000				
Z0007619	BLDG REMOV NO 19	L SUM	1.000				
Z0007620	BLDG REMOV NO 20	L SUM	1.000				
Z0007621	BLDG REMOV NO 21	L SUM	1.000				
Z0007622	BLDG REMOV NO 22	L SUM	1.000				
Z0007623	BLDG REMOV NO 23	L SUM	1.000				
Z0007624	BLDG REMOV NO 24	L SUM	1.000				
Z0007625	BLDG REMOV NO 25	L SUM	1.000				
Z0007626	BLDG REMOV NO 26	L SUM	1.000				
Z0007627	BLDG REMOV NO 27	L SUM	1.000				
Z0049803		L SUM	1.000				
Z0049804		L SUM	1.000				
Z0049806		L SUM	1.000				

State Job # - C-98-067-09 PPS NBR - 8-86070-0317

County Name - GREENE- JERSEY- MADISON

Code - 61 - 83 - 119 District - 8 - 8 - 8

Project Number	Route
	VARIOUS

ltem Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
Z0049809	R&D FRIABL ASB BLD 9	L SUM	1.000				
Z0049810	R&D FRIABL ASB BLD 10	L SUM	1.000				
Z0049813	R&D FRIABL ASB BLD 13	L SUM	1.000				
Z0049814	R&D FRIABL ASB BLD 14	L SUM	1.000				
Z0049816	R&D FRIABL ASB BLD 16	L SUM	1.000				
Z0049818	R&D FRIABL ASB BLD 18	L SUM	1.000				
Z0049822	R&D FRIABL ASB BLD 22	L SUM	1.000				
Z0049823	R&D FRIABL ASB BLD 23	L SUM	1.000				
Z0049824	R&D FRIABL ASB BLD 24	L SUM	1.000				
Z0049826	R&D FRIABL ASB BLD 26	L SUM	1.000				
Z0049827	R&D FRIABL ASB BLD 27	L SUM	1.000				
Z0049901	R&D NON-FR ASB BLD 1	L SUM	1.000				
Z0049902	R&D NON-FR ASB BLD 2	L SUM	1.000				
Z0049903	R&D NON-FR ASB BLD 3	L SUM	1.000				
Z0049904		L SUM	1.000				

State Job # - C-98-067-09 PPS NBR - 8-86070-0317

County Name - GREENE- JERSEY- MADISON

Code - 61 - 83 - 119 District - 8 - 8 - 8

Project Number	Route
<del></del>	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	II	Total Price
Z0049905	R&D NON-FR ASB BLD 5	L SUM	1.000				
Z0049906	R&D NON-FR ASB BLD 6	L SUM	1.000				
Z0049907	R&D NON-FR ASB BLD 7	LSUM	1.000				
Z0049909	R&D NON-FR ASB BLD 9	LSUM	1.000				
Z0049910	R&D NON-FR ASB BLD 10	L SUM	1.000				
Z0049911	R&D NON-FR ASB BLD 11	L SUM	1.000				
Z0049912	R&D NON-FR ASB BLD 12	L SUM	1.000				
Z0049913	R&D NON-FR ASB BLD 13	L SUM	1.000				
Z0049914	R&D NON-FR ASB BLD 14	L SUM	1.000				
Z0049915	R&D NON-FR ASB BLD 15	L SUM	1.000				
Z0049916	R&D NON-FR ASB BLD 16	L SUM	1.000				
Z0049917	R&D NON-FR ASB BLD 17	L SUM	1.000				
Z0049918	R&D NON-FR ASB BLD 18	L SUM	1.000				
Z0049919	R&D NON-FR ASB BLD 19	L SUM	1.000				
Z0049920	R&D NON-FR ASB BLD 20	L SUM	1.000				

State Job # - C-98-067-09

PPS NBR - 8-86070-0317
County Name - GREENE- JERSEY- MADISON

Code - 61 - 83 - 119 District - 8 - 8 - 8

Project Number	Route
	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
Z0049921	R&D NON-FR ASB BLD 21	L SUM	1.000				
Z0049922	R&D NON-FR ASB BLD 22	L SUM	1.000				
Z0049923	R&D NON-FR ASB BLD 23	L SUM	1.000				
Z0049925	R&D NON-FR ASB BLD 25	L SUM	1.000				
Z0049926	R&D NON-FR ASB BLD 26	L SUM	1.000				
Z0049927	R&D NON-FR ASB BLD 27	L SUM	1.000				
25100115	MULCH METHOD 2	ACRE	0.960				
28000250	TEMP EROS CONTR SEED	POUND	96.000				
67100100	MOBILIZATION	L SUM	1.000				
67201000	SEAL ABAN WATER WELLS	EACH	1.000				

CONTRACT NUMBER	76D13	
THIS IS THE TOTAL BID		\$

#### NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.

## STATE REQUIRED ETHICAL STANDARDS GOVERNING CONTRACT PROCUREMENT: ASSURANCES, CERTIFICATIONS AND DISCLOSURES

#### I. GENERAL

- **A.** Article 50 of the Illinois Procurement Code establishes the duty of all State chief procurement officers, State purchasing officers, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.
- **B.** In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. By execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.
- **C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for termination of the contract and the suspension or debarment of the bidder.

#### **II. ASSURANCES**

**A.** The assurances hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous assurance, and the surety providing the performance bond shall be responsible for the completion of the contract.

#### B. Felons

1. The Illinois Procurement Code provides:

Section 50-10. Felons. Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any state agency from the date of conviction until 5 years after the date of completion of the sentence for that felony, unless no person held responsible by a prosecutorial office for the facts upon which the conviction was based continues to have any involvement with the business.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-10.

#### C. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

- (a) Prohibition. It is unlawful for any person holding an elective office in this State, holding a seat in the General Assembly, or appointed to or employed in any of the offices or agencies of state government and who receives compensation for such employment in excess of 60% of the salary of the Governor of the State of Illinois, or who is an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority, or who is the spouse or minor child of any such person to have or acquire any contract, or any direct pecuniary interest in any contract therein, whether for stationery, printing, paper, or any services, materials, or supplies, that will be wholly or partially satisfied by the payment of funds appropriated by the General Assembly of the State of Illinois or in any contract of the Capital Development Board or the Illinois Toll Highway authority.
- (b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.
- (e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

The current salary of the Governor is \$177,412.00. Sixty percent of the salary is \$106,447.20.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-13, or that an effective exemption has been issued by the Board of Ethics to any individual subject to the Section 50-13 prohibitions pursuant to the provisions of Section 50-20 of the Code and Executive Order Number 3 (1998). Information concerning the exemption process is available from the Department upon request.

#### D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

- (a) It is unlawful for any person employed in or on a continual contractual relationship with any of the offices or agencies of State government to participate in contract negotiations on behalf of that office or agency with any firm, partnership, association, or corporation with whom that person has a contract for future employment or is negotiating concerning possible future employment.
- 2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-15, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### E. Inducements

1. The Illinois Procurement Code provides:

Section 50-25. Inducement. Any person who offers or pays any money or other valuable thing to any person to induce him or her not to bid for a State contract or as recompense for not having bid on a State contract is guilty of a Class 4 felony. Any person who accepts any money or other valuable thing for not bidding for a State contract or who withholds a bid in consideration of the promise for the payment of money or other valuable thing is guilty of a Class 4 felony.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-25, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

Section 50-30. Revolving door prohibition. Chief procurement officers, associate procurement officers, State purchasing officers, their designees whose principal duties are directly related to State procurement, and executive officers confirmed by the Senate are expressly prohibited for a period of 2 years after terminating an affected position from engaging in any procurement activity relating to the State agency most recently employing them in an affected position for a period of at least 6 months. The prohibition includes, but is not limited to: lobbying the procurement process; specifying; bidding; proposing bid, proposal, or contract documents; on their own behalf or on behalf of any firm, partnership, association, or corporation. This Section applies only to persons who terminate an affected position on or after January 15, 1999.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-30, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

Section 50-40. Reporting anticompetitive practices. When, for any reason, any vendor, bidder, contractor, chief procurement officer, State purchasing officer, designee, elected official, or State employee suspects collusion or other anticompetitive practice among any bidders, offerors, contractors, proposers, or employees of the State, a notice of the relevant facts shall be transmitted to the Attorney General and the chief procurement officer.

2. The bidder assures the Department that it has not failed to report any relevant facts concerning the practices addressed in Section 50-40 which may involve the contract for which the bid is submitted.

#### H. Confidentiality

1. The Illinois Procurement Code provides:

Section 50-45. Confidentiality. Any chief procurement officer, State purchasing officer, designee, or executive officer who willfully uses or allows the use of specifications, competitive bid documents, proprietary competitive information, proposals, contracts, or selection information to compromise the fairness or integrity of the procurement, bidding, or contract process shall be subject to immediate dismissal, regardless of the Personnel code, any contract, or any collective bargaining agreement, and may in addition be subject to criminal prosecution.

2. The bidder assures the Department that it has no knowledge of any fact relevant to the practices addressed in Section 50-45 which may involve the contract for which the bid is submitted.

#### I. Insider Information

1. The Illinois Procurement Act provides:

Section 50-50. Insider information. It is unlawful for any current or former elected or appointed State official or State employee to knowingly use confidential information available only by virtue of that office or employment for actual or anticipated gain for themselves or another person.

2. The bidder assures the Department that it has no knowledge of any facts relevant to the practices addressed in Section 50-50 which may involve the contract for which the bid is submitted.

#### **III. CERTIFICATIONS**

**A.** The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous certification, and the surety providing the performance bond shall be responsible for completion of the contract.

#### B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
  - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
  - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business and:
  - (1) the business has been finally adjudicated not guilty; or
  - (2) the business demonstrates to the governmental entity with which it seeks to contract, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 1961.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State shall contain a certification by the contractor that the contractor is not barred from being awarded a contract or subcontract under this Section. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.
- 2. The bidder certifies that it is not barred from being awarded a contract under Section 50.5.

#### C. Educational Loan

- 1. Section 3 of the Educational Loan Default Act provides:
- § 3. No State agency shall contract with an individual for goods or services if that individual is in default, as defined in Section 2 of this Act, on an educational loan. Any contract used by any State agency shall include a statement certifying that the individual is not in default on an educational loan as provided in this Section.
- 2. The bidder, if an individual as opposed to a corporation, partnership or other form of business organization, certifies that the bidder is not in default on an educational loan as provided in Section 3 of the Act.

#### D. Bid-Rigging/Bid Rotating

1. Section 33E-11 of the Criminal Code of 1961 provides:

§ 33E-11. (a) Every bid submitted to and public contract executed pursuant to such bid by the State or a unit of local government shall contain a certification by the prime contractor that the prime contractor is not barred from contracting with any unit of State or local government as a result of a violation of either Section 33E-3 or 33E-4 of this Article. The State and units of local government shall provide the appropriate forms for such certification.

(b) A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

2. The bidder certifies that it is not barred from contracting with the Department by reason of a violation of either Section 33E-3 or Section 33E-4.

#### E. International Anti-Boycott

- 1. Section 5 of the International Anti-Boycott Certification Act provides:
- § 5. State contracts. Every contract entered into by the State of Illinois for the manufacture, furnishing, or purchasing of supplies, material, or equipment or for the furnishing of work, labor, or services, in an amount exceeding the threshold for small purchases according to the purchasing laws of this State or \$10,000.00, whichever is less, shall contain certification, as a material condition of the contract, by which the contractor agrees that neither the contractor nor any substantially-owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act.
- 2. The bidder makes the certification set forth in Section 5 of the Act.

#### F. Drug Free Workplace

- 1. The Illinois "Drug Free Workplace Act" applies to this contract and it is necessary to comply with the provisions of the "Act" if the contractor is a corporation, partnership, or other entity (including a sole proprietorship) which has 25 or more employees.
- 2. The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace by:
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the contractor's workplace; specifying the actions that will be taken against employees for violations of such prohibition; and notifying the employee that, as a condition of employment on such contract, the employee shall abide by the terms of the statement, and notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- (b) Establishing a drug free awareness program to inform employees about the dangers of drug abuse in the workplace; the contractor's policy of maintaining a drug free workplace; any available drug counseling, rehabilitation, and employee assistance programs; and the penalties that may be imposed upon employees for drug violations.
- (c) Providing a copy of the statement required by subparagraph (1) to each employee engaged in the performance of the contract and to post the statement in a prominent place in the workplace.
- (d) Notifying the Department within ten (10) days after receiving notice from an employee or otherwise receiving actual notice of the conviction of an employee for a violation of any criminal drug statute occurring in the workplace.
- (e) Imposing or requiring, within 30 days after receiving notice from an employee of a conviction or actual notice of such a conviction, an appropriate personnel action, up to and including termination, or the satisfactory participation in a drug abuse assistance or rehabilitation program approved by a federal, state or local health, law enforcement or other appropriate agency.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment, and rehabilitation is required and indicating that a trained referral team is in place.
- (g) Making a good faith effort to continue to maintain a drug free workplace through implementation of the actions and efforts stated in this certification.

#### G. Debt Delinquency

#### 1. The Illinois Procurement Code provides:

Section 50-11 and 50-12. Debt Delinguency.

The contractor or bidder certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILCS 500. Section 50-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with a State agency if it, or any affiliate, has failed to collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The contractor further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the contractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

#### H. Sarbanes-Oxley Act of 2002

#### 1. The Illinois Procurement Code provides:

Section 50-60(c).

The contractor certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953 for a period of five years prior to the date of the bid or contract. The contractor acknowledges that the contracting agency shall declare the contract void if this certification is false.

#### I. Addenda

The contractor or bidder certifies that all relevant addenda have been incorporated in to this contract. Failure to do so may cause the bid to be declared unacceptable.

#### J. Section 42 of the Environmental Protection Act

The contractor certifies in accordance with 30 ILCS 500/50-12 that the bidder or contractor is not barred from being awarded a contract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency by a person or business found by a court or the Pollution Control Board to have committed a willful or knowing violation of Section 42 of the Environmental Protection Act for a period of five years from the date of the order. The contractor acknowledges that the contracting agency may declare the contract void if this certification is false.

#### K. Apprenticeship and Training Certification (Does not apply to federal aid projects)

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the bidder certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the bidder will perform with its own forces. The bidder further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Department, at any time before or after award, may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The bidder shall list in the space below, the official name of the program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's forces. Types of work or craft work that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project as reported on the Construction Employee Workforce Projection (Form BC-1256) and returned with the bid is accounted for and listed.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract.

#### L. Executive Order Number 1 (2007) Regarding Lobbying on Government Procurements

The bidder hereby warrants and certifies that they have complied and will comply with the requirements set forth in this Order. The requirements of this warrant and certification are a material part of the contract, and the contractor shall require this warrant and certification provision to be included in all approved subcontracts.

#### M. Disclosure of Business Operations in Iran

Section 50-36 of the Illinois Procurement Code, 30ILCS 500/50-36 provides that each bid, offer, or proposal submitted for a State contract shall include a disclosure of whether or not the Company acting as the bidder, offeror, or proposing entity, or any of its corporate parents or subsidiaries, within the 24 months before submission of the bid, offer, or proposal had business operations that involved contracts with or provision of supplies or services to the Government of Iran, companies in which the Government of Iran has any direct or indirect equity share, consortiums or projects commissioned by the Government of Iran, or companies involved in consortiums or projects commissioned by the Government of Iran and either of the following conditions apply:

- (1) More than 10% of the Company's revenues produced in or assets located in Iran involve oil-related activities or mineral-extraction activities; less than 75% of the Company's revenues produced in or assets located in Iran involve contracts with or provision of oil-related or mineral-extraction products or services to the Government of Iran or a project or consortium created exclusively by that government; and the Company has failed to take substantial action.
- (2) The Company has, on or after August 5, 1996, made an investment of \$20 million or more, or any combination of investments of at least \$10 million each that in the aggregate equals or exceeds \$20 million in any 12-month period, which directly or significantly contributes to the enhancement of Iran's ability to develop petroleum resources of Iran.

The terms "Business operations", "Company", "Mineral-extraction activities", "Oil-related activities", "Petroleum resources", and "Substantial action" are all defined in the Code.

Failure to make the disclosure required by the Code shall cause the bid, offer or proposal to be considered not responsive. The disclosure will be considered when evaluating the bid, offer, or proposal or awarding the contract. The name of each Company disclosed as doing business or having done business in Iran will be provided to the State Comptroller.

Check the appropriate statement:
// Company has no business operations in Iran to disclose.
// Company has business operations in Iran as disclosed the attached document.

#### N. Political Contributions and Registration with the State Board of Elections

Sections 20-160 and 50-37 of the Illinois Procurement Code regulate political contributions from business entities and any affiliated entities or affiliated persons bidding on or contracting with the state. Generally under Section 50-37, any business entity, and any affiliated entity or affiliated person of the business entity, whose current year contracts with all state agencies exceed an awarded value of \$50,000, are prohibited from making any contributions to any political committees established to promote the candidacy of the officeholder responsible for the awarding of the contracts or any other declared candidate for that office for the duration of the term of office of the incumbent officeholder or a period 2 years after the termination of the contract, whichever is longer. Any business entity and affiliated entities or affiliated persons whose state contracts in the current year do not exceed an awarded value of \$50,000, but whose aggregate pending bids and proposals on state contracts exceed \$50,000, either alone or in combination with contracts not exceeding \$50,000, are prohibited from making any political contributions to any political committee established to promote the candidacy of the officeholder responsible for awarding the pending contract during the period beginning on the date the invitation for bids or request for proposals is issued and ending on the day after the date of award or selection if the entity was not awarded or selected. Section 20-160 requires certification of registration of affected business entities in accordance with procedures found in Section 9-35 of The Election Code.

By submission of a bid, the contractor business entity acknowledges and agrees that it has read and understands Sections 20-160 and 50-37 of the Illinois Procurement Code, and that it makes the following certification:

The undersigned business entity certifies that it has registered as a business with the State Board of Elections and acknowledges a continuing duty to update the registration in accordance with the above referenced statutes. A copy of the certificate of registration shall be submitted with the bid. The bidder is cautioned that the Department will not award a contract without submission of the certificate of registration.

These requirements and compliance with the above referenced statutory sections are a material part of the contract, and any breach thereof shall be cause to void the contract under Section 50-60 of the Illinois Procurement Code. This provision does not apply to Federal-aid contracts.

#### TO BE RETURNED WITH BID

#### **IV. DISCLOSURES**

**A.** The disclosures hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous disclosure, and the surety providing the performance bond shall be responsible for completion of the contract.

#### B. Financial Interests and Conflicts of Interest

1. Section 50-35 of the Illinois Procurement Code provides that all bids of more than \$10,000 shall be accompanied by disclosure of the financial interests of the bidder. This disclosed information for the successful bidder, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act.

The financial interests to be disclosed shall include ownership or distributive income share that is in excess of 5%, or an amount greater than 60% of the annual salary of the Governor, of the bidding entity or its parent entity, whichever is less, unless the contractor or bidder is a publicly traded entity subject to Federal 10K reporting, in which case it may submit its 10K disclosure in place of the prescribed disclosure. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. The disclosure shall include the names, addresses, and dollar or proportionate share of ownership of each person making the disclosure, their instrument of ownership or beneficial relationship, and notice of any potential conflict of interest resulting from the current ownership or beneficial interest of each person making the disclosure having any of the relationships identified in Section 50-35 and on the disclosure form.

In addition, all disclosures shall indicate any other current or pending contracts, proposals, leases, or other ongoing procurement relationships the bidding entity has with any other unit of state government and shall clearly identify the unit and the contract, proposal, lease, or other relationship.

2. <u>Disclosure Forms</u>. Disclosure Form A is attached for use concerning the individuals meeting the above ownership or distributive share requirements. Subject individuals should be covered each by one form. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies. **The forms must be included with each bid or incorporated by reference.** 

#### C. Disclosure Form Instructions

#### Form A: For bidders that have previously submitted the information requested in Form A

The Department has retained the Form A disclosures submitted by all bidders responding to these requirements for the April 24, 1998 or any subsequent letting conducted by the Department. The bidder has the option of submitting the information again or the bidder may check the following certification statement indicating that the information previously submitted by the bidder is, as of the date of submission, current and accurate. Before checking this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder checks the Certification, the Bidder should proceed to Form B instructions.

#### **CERTIFICATION STATEMENT**

I have determined that the Form A disclosure information previously submitted is current and accurate, and all forms are hereby incorporated by reference in this bid. Any necessary additional forms or amendments to previously submitted forms are attached to this bid.							
(Bidding Company)							
Signature of Authorized Representative	Date						

#### Form A: For bidders who have NOT previously submitted the information requested in Form A

D.

If the bidder is a publicly traded entity subject to Federal 10K reporting, the 10K Report may be submitted to meet the requirements of Form A. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a bidder is not subject to Federal 10K reporting, the bidder must determine if any individuals are required by law to complete a financial disclosure form. To do this, the bidder should answer each of the following questions. A "YES" answer indicates Form A must be completed. If the answer to each of the following questions is "NO", then the NOT APPLICABLE STATEMENT on the second page of Form A must be signed and dated by a person that is authorized to execute contracts for the bidding company. Note: These questions are for assistance only and are not required to be completed.

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$106,447.20? YES NO
3.	Does anyone in your organization receive more than \$106,447.20 of the bidding entity's or parent entity's distributive income? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES NO
4.	Does anyone in your organization receive greater than 5% of the bidding entity's or parent entity's total distributive income, but which is less than \$106,447.20? YES NO
	(Note: Only one set of forms needs to be completed per person per bid even if a specific individual would require a yes answer to more than one question.)
the bide	" answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or ding entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is zed to execute contracts for your organization. <b>Photocopied or stamped signatures are not acceptable</b> . The person signing can be, but of have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
	nswer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on page 2 of Form A must be signed and dated by in that is authorized to execute contracts for your company.
bidding	3: Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the entity. Note: Checking the NOT APPLICABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be ted, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.
ongoing	dder shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other g procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency attache and are	I: If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an d sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital of Department Board must be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See At agency	II: If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type fidavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the t of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
<u>Bidder</u>	s Submitting More Than One Bid
	s submitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. indicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms rence.
	The bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B disclosures. The following letting items incorporate the said forms by reference:

### ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
(30 ILCS 500). Vendors desiring to enter and potential conflict of interest information the publicly available contract file. This ended contracts. A publicly traded contact of the requirements set for	rinto a contract with the Ston as specified in this Disc Form A must be complete ompany may submit a rth in Form A. See Disclo	
DISCL	OSURE OF FINANCIAL	<u> INFORMATION</u>
terms of ownership or distributive incom \$106,447.20 (60% of the Governor's sal separate Disclosure Form A for each	e share in excess of 5%, o ary as of 7/1/07). (Make coindividual meeting these	elow has an interest in the BIDDER (or its parent) in or an interest which has a value of more than opies of this form as necessary and attach a requirements)
FOR INDIVIDUAL (type or print infor	mation)	
NAME:		
ADDRESS		
Type of ownership/distributable in	ncome share:	
stock sole proprietor: % or \$ value of ownership/distributal		ship other: (explain on separate sheet):
		r "No" to indicate which, if any, of the following ny question is "Yes", please attach additional pages
(a) State employment, currently or	in the previous 3 years, inc	cluding contractual employment of services.  YesNo
If your answer is yes, please an	swer each of the following	
<ol> <li>Are you currently an off Highway Authority?</li> </ol>	icer or employee of either t	the Capitol Development Board or the Illinois Toll YesNo
2. Are you currently appo	inted to or employed by a	any agency of the State of Illinois? If you are

agency for which you are employed and your annual salary.

currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) provide the name the State

	3.	If you are currently appointed to or employed by any agency of the S salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/(i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of the salary of the Governor	/1/07) are you entitled to receive , partnership, association or
	4.	If you are currently appointed to or employed by any agency of the S salary exceeds \$106,447.20, (60% of the Governor's salary as of 70 or minor children entitled to receive (i) more than 15 % in the aggressincome of your firm, partnership, association or corporation, or (ii) are the salary of the Governor?	/1/07) are you and your spouse egate of the total distributable
(b)	•	byment of spouse, father, mother, son, or daughter, including contractions 2 years.	
	If your answ	wer is yes, please answer each of the following questions.	YesNo
	1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois Toll Highway Authority?	e of the Capitol Development YesNo
	2.	Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently appagency of the State of Illinois, and his/her annual salary exceed Governor's salary as of 7/1/07) provide the name of your spouse at of the State agency for which he/she is employed and his/her annual	bointed to or employed by any ds \$106,447.20, (60 % of the nd/or minor children, the name
	3.	If your spouse or any minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds \$106,447.20, (60 as of 7/1/07) are you entitled to receive (i) more then 71/2% of the to firm, partnership, association or corporation, or (ii) an amount in Governor?	% of the salary of the Governor tal distributable income of your
	4.	If your spouse or any minor children are currently appointed to or en State of Illinois, and his/her annual salary exceeds \$106,447.20, (60° 7/1/07) are you and your spouse or minor children entitled to reca aggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of 2 times the salary of the Governor?	% of the Governor's salary as of eive (i) more than 15 % in the association or corporation, or
			YesNo
	unit of	re status; the holding of elective office of the State of Illinois, the gover local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	
		onship to anyone holding elective office currently or in the previous 2 y daughter.	years; spouse, father, mother, YesNo
	Americ of the	ntive office; the holding of any appointive government office of the States, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in excharge of that office currently or in the previous 3 years.	he State of Illinois or the statutes
	` '	nship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
	(g) Emplo	yment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h)	Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo
(i)	Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.  YesNo
(j)	Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.
	Yes No
	APPLICABLE STATEMENT
Th	is Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page.
С	Completed by:
	Signature of Individual or Authorized Representative Date
	NOT APPLICABLE STATEMENT
	ave determined that no individuals associated with this organization meet the criteria that would quire the completion of this Form A.
Th	nis Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous page.
	Signature of Authorized Representative Date

### ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Other Contracts & Procurement Related Information Disclosure

Contractor Name					
Legal Address					
City, State, Zip					
Telephone Number	1	Email Address	Fax	Number (if available	:)
Disclosure of the information LCS 500). This information oids in excess of \$10,000, ar	shall become part	of the publicly availab			
DISCLOSURE	OF OTHER CON	TRACTS AND PROC	UREMENT REL	ATED INFORM	<u>ATION</u>
1. Identifying Other Contropending contracts (including Illinois agency: Yes_ If "No" is checked, the bid	g leases), bids, pro No	oposals, or other ongoi	ng procurement	relationship wit	h any other State of
2. If "Yes" is checked. Ide descriptive information such FORM INSTRUCTIONS:					
	THE FOLLOW	WING STATEMENT M	UST BE CHECK	KED	
	- (	Signature of Authorized Rep	resentative		Date

#### **SPECIAL NOTICE TO CONTRACTORS**

The following requirements of the Illinois Department of Human Rights' Rules and Regulations are applicable to bidders on all construction contracts advertised by the Illinois Department of Transportation:

#### **CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION**

- (a) All bidders on construction contracts shall complete and submit, along with and as part of their bids, a Bidder's Employee Utilization Form (Form BC-1256) setting forth a projection and breakdown of the total workforce intended to be hired and/or allocated to such contract work by the bidder including a projection of minority and female employee utilization in all job classifications on the contract project.
- (b) The Department of Transportation shall review the Employee Utilization Form, and workforce projections contained therein, of the contract awardee to determine if such projections reflect an underutilization of minority persons and/or women in any job classification in accordance with the Equal Employment Opportunity Clause and Section 7.2 of the Illinois Department of Human Rights' Rules and Regulations for Public Contracts adopted as amended on September 17, 1980. If it is determined that the contract awardee's projections reflect an underutilization of minority persons and/or women in any job classification, it shall be advised in writing of the manner in which it is underutilizing and such awardee shall be considered to be in breach of the contract unless, prior to commencement of work on the contract project, it submits revised satisfactory projections or an acceptable written affirmative action plan to correct such underutilization including a specific timetable geared to the completion stages of the contract.
- (c) The Department of Transportation shall provide to the Department of Human Rights a copy of the contract awardee's Employee Utilization Form, a copy of any required written affirmative action plan, and any written correspondence related thereto. The Department of Human Rights may review and revise any action taken by the Department of Transportation with respect to these requirements.



Contract No. 76D13
MADISON-JERSEY-GREENE Counties
Section VARIOUS DIST 8 2010-1
Various Routes
District 8 Construction Funds

BC 1256 (Rev. 12/11/07)

PART I. IDENTIFIC	CATION								DISIII	ici o	Cons	il uction	runa	5			
Dept. Human Right	ts #						_ Dur	ation o	f Proje	ect: _					_		
Name of Bidder: _															-		
PART II. WORKFO A. The undersigned which this contract wo projection including a	d bidder h ork is to b	as analyz e perform	ed mir ed, an	d for th d fema	ne locati	ions fro	m whic	h the b	idder re	cruits	employ	ees, and he	reby sub	mits the fol ated to this TABLI	llowing cor E B	ng workfo tract:	orce
		TOTA	AL Wo	rkforce	Projec	tion for	Contra	ct						CURRENTO BE		MPLOYEE Signed	ES
				MINO	ORITY I	EMPLO	YEES			TR	AINEES	;		то с	ТИО	RACT	
JOB CATEGORIES		TAL OYEES	BL	ACK	HISP			HER OR.	APPI TIC	REN-	ON T	HE JOB INEES		OTAL PLOYEES			ORITY OYEES
OFFICIALS (MANAGERS)	M	F	M	F	M	F	M	F	M	F	M	F	M	F	-	M	F
SUPERVISORS																	
FOREMEN																	
CLERICAL																	
EQUIPMENT OPERATORS																	
MECHANICS																	
TRUCK DRIVERS																	
IRONWORKERS																	
CARPENTERS																	
CEMENT MASONS																	
ELECTRICIANS																	
PIPEFITTERS, PLUMBERS																	
PAINTERS																	
LABORERS, SEMI-SKILLED																	
LABORERS, UNSKILLED																	
TOTAL																	
-	TAI TOTAL Tr	BLE C	nioctio	n for C	ontract				7			FOR D	EPART	MENT US	SE (	ONLY	
EMPLOYEES IN	TC	TAL OYEES		ACK		PANIC		ΓHER NOR.									
TRAINING	М	F	М	F	М	F	М	F	]								
APPRENTICES																	
ON THE JOB TRAINEES																	

\* Other minorities are defined as Asians (A) or Native Americans (N).

Please specify race of each employee shown in Other Minorities column.

Note: See instructions on page 2

Contract No. 76D13 **MADISON-JERSEY-GREENE Counties** Section VARIOUS DIST 8 2010-1 **Various Routes District 8 Construction Funds** 

#### PART II. WORKFORCE PROJECTION - continued

B.	Included in "Total Employees" under Table A is the total number of <b>new hires</b> that would be employed in the event the undersigned bidder is awarded this contract.							
	The ur	ndersigned bidder projects that: (number)		new hires would be				
	recruit	ted from the area in which the contract project is located; and/or (	ject is located; and/or (number)					
	office	new hires would be recruited from the properties of operation is located.	om the area in	which the bidder's principal				
C.		ed in "Total Employees" under Table A is a projection of numbers signed bidder as well as a projection of numbers of persons to be						
		ndersigned bidder estimates that (number)ectly employed by the prime contractor and that (number)yed by subcontractors.		persons will persons will be				
PART I	III. AFF	IRMATIVE ACTION PLAN						
A.	utilizat in any comm (geare utilizat	ndersigned bidder understands and agrees that in the event the fortion projection included under <b>PART II</b> is determined to be an under job category, and in the event that the undersigned bidder is awarencement of work, develop and submit a written Affirmative Action ed to the completion stages of the contract) whereby deficiencies tion are corrected. Such Affirmative Action Plan will be subject to expartment of Human Rights.	derutilization o arded this cont n Plan includit in minority and	f minority persons or women tract, he/she will, prior to hg a specific timetable d/or female employee				
B.	submi	ndersigned bidder understands and agrees that the minority and ted herein, and the goals and timetable included under an Affirm part of the contract specifications.						
Comp	any	Telepho	ne Number					
Addre	ss							
Γ		NOTICE REGARDING SIGNATUR						
		der's signature on the Proposal Signature Sheet will constitute the signification be completed if revisions are required.	ng of this form.	The following signature block				
;	Signatur	re: Title:		Date:				
Instructi	ions:	All tables must include subcontractor personnel in addition to prime contractor p	ersonnel.					
Table A	· <del>-</del>	Include both the number of employees that would be hired to perform the contract B) that will be allocated to contract work, and include all apprentices and should include all employees including all minorities, apprentices and on-the-job	d on-the-job train	ees. The "Total Employees" column				
Table B	<b>-</b>	Include all employees currently employed that will be allocated to the contract we currently employed.	ork including any	apprentices and on-the-job trainees				
Table C	; -	Indicate the racial breakdown of the total apprentices and on-the-job trainees sh	own in Table A.					
				BC-1256 (Rev. 12/11/07)				

Contract No. 76D13
MADISON-JERSEY-GREENE Counties
Section VARIOUS DIST 8 2010-1
Various Routes
District 8 Construction Funds

#### PROPOSAL SIGNATURE SHEET

The undersigned bidder hereby makes and submits this bid on the subject Proposal, thereby assuring the Department that all requirements of the Invitation for Bids and rules of the Department have been met, that there is no misunderstanding of the requirements of paragraph 3 of this Proposal, and that the contract will be executed in accordance with the rules of the Department if an award is made on this bid.

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
_		
_		
	Corporate Name	
	Ву	Signature of Authorized Representative
		•
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)	Attest	
(IF A JOINT VENTURE, USE THIS SECTION		Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
	Corporate Name	
	ŕ	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	A.+	
	Attest	Signature
	Business Address	
If more than two parties are in the joint venture	a nlease attach an o	ditional signature sheet
n more man two parties are in the joint venture	, picase allacit all al	antional signature sheet.

#### **Return with Bid**



#### Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

			Item No.
			Letting Date
KNOW ALL MEN BY THESE PRES	ENTS, That We		
as PRINCIPAL, and			
,	-		as SURETY, are
specified in Article 102.09 of the "St	andard Specifications for R be paid unto said STATE	load and Bridge Constru	um of 5 percent of the total bid price, or for the amount action" in effect on the date of invitation for bids, whichever ayment of which we bind ourselves, our heirs, executors,
	gh the Department of Trar		ne PRINCIPAL has submitted a bid proposal to the rovement designated by the Transportation Bulletin Item
and as specified in the bidding and after award by the Department, the including evidence of the required performance of such contract and f failure of the PRINCIPAL to make th to the Department the difference no	contract documents, submit PRINCIPAL shall enter into insurance coverages and for the prompt payment of the required DBE submission at to exceed the penalty here to with another party to perf	it a DBE Utilization Plan to a contract in accordar providing such bond as labor and material furning or to enter into such contreof between the amoun	CIPAL; and if the PRINCIPAL shall, within the time that is accepted and approved by the Department; and if, noe with the terms of the bidding and contract documents a specified with good and sufficient surety for the faithful ished in the prosecution thereof; or if, in the event of the ntract and to give the specified bond, the PRINCIPAL pays at specified in the bid proposal and such larger amount for by said bid proposal, then this obligation shall be null and
paragraph, then Surety shall pay the	e penal sum to the Departm the Department may bring	ent within fifteen (15) day an action to collect the a	with any requirement as set forth in the preceding ys of written demand therefor. If Surety does not make full amount owed. Surety is liable to the Department for all its a whole or in part.
In TESTIMONY WHEREOF, t	the said PRINCIPAL and the	e said SURETY have ca	used this instrument to be signed by
their respective officers this	day of		A.D.,
PRINCIPAL		SURETY	(
(Company Na	ame)		(Company Name)
D	,	D	
By(Signatu	re & Title)	By:	(Signature of Attorney-in-Fact)
	Notary Cert	ification for Principal and	1 Surety
STATE OF ILLINOIS,	110001		
County of			
1,		, a Notary Pu	ublic in and for said County, do hereby certify that
	(Inpart names of individual	and	DINCIDAL & CUPETVA
	(Insert names of individuals		,
	this day in person and ackr		cribed to the foregoing instrument on behalf of PRINCIPAL that they signed and delivered said instrument as their free
Given under my hand and not	arial seal this	day of	A.D
My commission expires			
			Notary Public
	Signature and Title line belo	ow, the Principal is ensu	file an Electronic Bid Bond. By signing the proposal and uring the identified electronic bid bond has been executed ons of the bid bond as shown above.
Electronic Bid Bond ID#	Company / Bidder	Name	Signature and Title
בוסטנוסוווס בות בסוות וביד	Company / Diddel	Hallio	Oignature and Title

#### PROPOSAL ENVELOPE



### **PROPOSALS**

for construction work advertised for bids by the Illinois Department of Transportation

Item No.	Item No.	Item No.

#### Submitted By:

Name:
Address:
Phone No.

Bidders should use an IDOT proposal envelope or affix this form to the front of a 10" x 13" envelope for the submittal of bids. If proposals are mailed, they should be enclosed in a second or outer envelope addressed to:

Engineer of Design and Environment - Room 326 Illinois Department of Transportation 2300 South Dirksen Parkway Springfield, Illinois 62764

#### **NOTICE**

Individual bids, including Bid Bond and/or supplemental information if required, should be securely stapled.

# CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

#### NOTICE

None of the following material needs to be returned with the bid package unless the special provisions require documentation and/or other information to be submitted.

Contract No. 76D13
MADISON-JERSEY-GREENE Counties
Section VARIOUS DIST 8 2010-1
Various Routes
District 8 Construction Funds



# Illinois Department of Transportation

#### NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., January 15, 2010. All bids will be gathered, sorted, publicly opened and read in the auditorium at the Department of Transportation's Harry R. Hanley Building shortly after the 10:00 a.m. cut off time.
- **2. DESCRIPTION OF WORK**. The proposed improvement is identified and advertised for bids in the Invitation for Bids as:

Contract No. 76D13
MADISON-JERSEY-GREENE Counties
Section VARIOUS DIST 8 2010-1
Various Routes
District 8 Construction Funds

**Building demolition at various locations in Madison, Jersey and Greene Counties.** 

- 3. INSTRUCTIONS TO BIDDERS. (a) This Notice, the invitation for bids, proposal and letter of award shall, together with all other documents in accordance with Article 101.09 of the Standard Specifications for Road and Bridge Construction, become part of the contract. Bidders are cautioned to read and examine carefully all documents, to make all required inspections, and to inquire or seek explanation of the same prior to submission of a bid.
  - (b) State law, and, if the work is to be paid wholly or in part with Federal-aid funds, Federal law requires the bidder to make various certifications as a part of the proposal and contract. By execution and submission of the proposal, the bidder makes the certification contained therein. A false or fraudulent certification shall, in addition to all other remedies provided by law, be a breach of contract and may result in termination of the contract.
- 4. AWARD CRITERIA AND REJECTION OF BIDS. This contract will be awarded to the lowest responsive and responsible bidder considering conformity with the terms and conditions established by the Department in the rules, Invitation for Bids and contract documents. The issuance of plans and proposal forms for bidding based upon a prequalification rating shall not be the sole determinant of responsibility. The Department reserves the right to determine responsibility at the time of award, to reject any or all proposals, to readvertise the proposed improvement, and to waive technicalities.

By Order of the Illinois Department of Transportation

Gary Hannig, Acting Secretary

# INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted January 1, 2010

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-07) (Revised 1-1-10)

#### SUPPLEMENTAL SPECIFICATIONS

Std. S	<u>pec. Sec.</u> <u>P</u>	<u>age No</u>
201	Clearing, Tree Removal and Protection	1
205	Embankment	2
251	Mulch	
253	Planting Woody Plants	4
280	Temporary Erosion Control	6
406	Hot-Mix Asphalt Binder and Surface Course	7
443	Reflective Crack Control Treatment	12
502	Excavation for Structures	15
503	Concrete Structures	16
504	Precast Concrete Structures	17
505	Steel Structures	18
540	Box Culverts	
581	Waterproofing Membrane System	20
630	Steel Plate Beam Guardrail	
633	Removing and Reerecting Guardrail and Terminals	22
637	Concrete Barrier	23
669	Removal and Disposal of Regulated Substances	24
672	Sealing Abandoned Water Wells	25
701	Work Zone Traffic Control and Protection	26
720	Sign Panels and Appurtenances	27
721	Sign Panel Overlay	
722	Demountable Sign Legend Characters and Arrows	29
726	Mile Post Marker Assembly	30
733	Overhead Sign Structures	31
783	Pavement Marking and Marker Removal	32
801	Electrical Requirements	33
805	Electrical Service Installation – Traffic Signals	
836	Pole Foundation	35
838	Breakaway Devices	
862	Uninterruptable Power Supply	37
873	Electric Cable	
878	Traffic Signal Concrete Foundation	
1003	Fine Aggregates	42
1004	Coarse Aggregates	
1005	Stone and Broken Concrete	
1006	Metals	45
1008	Structural Steel Coatings	
1010	Finely Divided Materials	48
1020	Portland Cement Concrete	
1022	Concrete Curing Materials	
1024	Nonshrink Grout	
1030	Hot-Mix Asphalt	
1032	Bituminous Materials	65

Various Routes Section Various Dist 8 2010-1 Madison, Jersey & Greene Counties Contract No. 76D13

1042	Precast Concrete Products	68
1062	Reflective Crack Control System	70
1069	Pole and Tower	72
1074	Control Equipment	75
1076	Wire and Cable	80
1080	Fabric Materials	81
1081	Materials for Planting	82
1083	Elastomeric Bearings	84
1090	Sign Base	85
1091	Sign Face	87
1092	Sign Legend and Supplemental Panels	95
1093	Sign Supports	96
1094	Overhead Sign Structures	98
1095	Pavement Markings	104
1101	General Equipment	106
1102	Hot-Mix Asphalt Equipment	107
1103	Portland Cement Concrete Equipment	109
1106	Work Zone Traffic Control Devices	

#### **RECURRING SPECIAL PROVISIONS**

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

CHE	CK S	SHEET#	PAGE NO.
1		Additional State Requirements For Federal-Aid Construction Contracts	
		(Eff. 2-1-69) (Rev. 1-1-10)	111
2		Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	114
3	Χ	EEO (Eff. 7-21-78) (Rev. 11-18-80)	
4	Χ	Specific Equal Employment Opportunity Responsibilities	
		Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	125
5	Χ	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-10)	130
6		Reserved	
7			136
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	137
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	
10		Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	141
11		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	
12		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	146
13		Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	
14		Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	
15		PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	153
16		Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	155
17		Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	
18		PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	158
19		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	
20		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	
21		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-07)	
22		Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	
23		Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	
24		Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	
25		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	171
26		English Substitution of Metric Bolts (Eff. 7-1-96)	
27		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	
28		Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)	
29		Reserved	175
30		Quality Control of Concrete Mixtures at the Plant	
		(Eff. 8-1-00) (Rev. 1-1-09)	176
31		Quality Control/Quality Assurance of Concrete Mixtures	
		(Eff. 4-1-92) (Rev. 1-1-09)	
32		Asbestos Bearing Pad Removal (Eff. 11-1-03)	
33		Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	197

## **TABLE OF CONTENTS**

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	1
MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM	1
TRAFFIC CONTROL PLAN	4
CONSTRUCTION AND MAINTENANCE SIGN SUPPORTS	4
STATUS OF UTILITIES TO BE ADJUSTED	4
KEEPING THE ROADS AND STREETS OPEN TO TRAFFIC	6
AVAILABILITY AND VACANCY OF BUILDINGS	7
BASEMENT FLOORS	7
REMOVAL OF MISCELLANEOUS ITEMS	7
REMOVAL OF MISCELLANEOUS TREES AND SHRUBS	7
AIR CONDITIONERS	8
APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS IN	NSIDE
ILLINOIS STATE BORDERS (BDE)	8
${\tt BUILDING\ REMOVAL\ -\ CASE\ I\ (NON\text{-}FRIABLE\ AND\ FRIABLE\ ASBESTOS\ ABATEMENT)\ (BDE)\ .}$	
CASE I APPENDICES - BUILDING 3	25
CASE I APPENDICES - BUILDING 4	31
CASE I APPENDICES - BUILDING 6	40
CASE I APPENDICES - BUILDING 9	
CASE I APPENDICES - BUILDING 10	56
CASE I APPENDICES - BUILDING 13	
CASE I APPENDICES - BUILDING 14	67
CASE I APPENDICES - BUILDING 16	
CASE I APPENDICES - BUILDING 18	82
CASE I APPENDICES - BUILDING 22	87
CASE I APPENDICES - BUILDING 23	92
CASE I APPENDICES - BUILDING 26	99
CASE I APPENDICES - BUILDING 27	106
BUILDING REMOVAL - CASE II (NON-FRIABLE ASBESTOS ABATEMENT) (BDE)	
CASE II APPENDICES - BUILDING 1	
CASE II APPENDICES - BUILDING 2	
CASE II APPENDICES - BUILDING 5	127
CASE II APPENDICES - BUILDING 7	131
CASE II APPENDICES - BUILDINGS 11 & 12	136
CASE II APPENDICES - BUILDING 15	140
CASE II APPENDICES - BUILDING 17	146
CASE II APPENDICES - BUILDINGS 19, 20, & 21	150
CASE II APPENDICES - BUILDING 25	155

BUILDING REMOVAL - CASE III (FRIABLE ASBESTOS ABATEMENT) (BDE)	160
CASE III APPENDIX - BUILDING 24	165
BUILDING REMOVAL - CASE IV (NO ASBESTOS) (BDE)	170
CASE IV APPENDIX - BUILDING 8	172
APPENDIX D	175
CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE)	178
CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)	179
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)	180
EQUIPMENT RENTAL RATES (BDE)	187
LIQUIDATED DAMAGES (BDE)	188
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND	SEDIMENT
CONTROL DEFICIENCY DEDUCTION (BDE)	189
PAYMENTS TO SUBCONTRACTORS (BDE)	190
PERSONAL PROTECTIVE EQUIPMENT (BDE)	191
REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)	191
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	192
WORKING DAYS (BDE)	193
PROJECT LABOR AGREEMENT	194

# STATE OF ILLINOIS

\_\_\_\_\_

### **SPECIAL PROVISIONS**

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2007, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of Various Routes; Section Various Dist 8 2010-1; Madison, Jersey & Greene Counties; Contract No. 76D13 and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### **LOCATION OF PROJECT**

This project is located on various routes in various counties within District 8.

#### **DESCRIPTION OF PROJECT**

This project consists of building demolition. Major pay items include: Building Removal – Case I (Non-Friable and Friable Asbestos), Building Removal – Case II (Non-Friable Asbestos), Building Removal – Case III (Friable Asbestos), and Building Removal – Case IV (No Asbestos), and all other work required for this contract.

### MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM

Effective: 1-1-1995 Revised June 2001

I. Monthly Labor Summary Report, Form SBE 148

The <u>prime contractor and each first and second tier sub-contractor</u>, (hereinafter referred to as "subcontractor") shall submit a certified Monthly Labor Summary Report directly to the District Engineer.

This report is in lieu of submittal of the Monthly Workforce Analysis Report, Form SBE 956.

This report must be received in District Eight no later than the tenth day of the next month.

This Report shall be submitted by the prime contractor and each subcontractor, for each consecutive month, from the start, to the completion of their work on the contract.

The data source for this Report will be a summation of all personnel and hours worked on each subject contract for the month based on weekly payrolls for that month.

The Monthly Labor Summary Report is required to be submitted in one of the following formats:

- For contractors having IDOT contracts valued in the aggregate at \$250,000 or less, the a.) report may be typed or clearly handwritten using Form SBE 148 for submittal to the District Engineer for District Eight.
- b.) For contractors having IDOT contracts valued in the aggregate at more than \$250,000, the report must be submitted in a specific "Fixed Length Comma Delimited ASCII Text File Format". The subject file format is detailed on the next page. Submittal of this file may be by 3.5 inch disk, modem, or by e-mail.
- II. Monthly Contract Activity Report, Form SBE 248

The prime contractor and each subcontractor shall submit a monthly report directly to the District Engineer reflecting their contract activity on all Illinois Department of Transportation contracts they have in force in District Eight.

This report shall be submitted for each consecutive month, from the start, to the completion of all contracts in District Eight.

The report must be received in the District Office no later than the tenth day of the next month.

Monthly Labor Summary and Activity Reporting System Codes and Formats

Indicated below for your reference are the Employee Codes and File Formats required for this system.

1.) Monthly Labor Summary Report, Form SBE 148

The following employee codes are to be used to identify each individual on the Summary Report:

- 1. Gender: M - Male F - Female
- 2. **Ethnic Group**: 1 - White 2 - Black 3 - Hispanic 4 - American Indian/Alaskan Native 5 - Asian/Pacific Islander
- SU Supervisor 3. Work Classification: OF - Official **FO** - Foremen **CL** - Clerical **CA** - Carpenter **EO** – Operator ME - Mechanic TD - Truck Driver IW - Ironworker PA - Painter OT - Other

**PP** - Pipefitter **EL** - Electrician **TE** – Technical **LA** – Laborer

**CM** - Cement Mason

4. **Employee Status:** O - Owner Operator **J** - Journeyman

**C** - Company **A** – Apprentice T - Trainee Specific "Fixed Length Comma Delimited ASCII File Format"

Order	Field Name	Type	<u>Size</u>
1	Contractor Number	Α	4
2	Contractor Reference Number	Α	6
3	Contract Number	Α	5
4	Period (07/28/2000)	D	10
5	SSN (111-11-1111)	Α	11
6	Name	Α	40
7	Gender	Α	1
8	Ethnic Group	Α	1
9	Work Classification	Α	1
10	Employee Status	Α	1
11	Total Hours (0000060.00)	N	10

File Name Conventions: (Contractor Number + Report Month/Year).Txt i.e. 20001298.Txt

### II.) Monthly Contract Activity Report, Form SBE 248

The following activity codes are to be used to identify the contractor's contract status each month on the Monthly Activity Report, Form SBE 248:

A. Contract Status: 1 - Not Started 2 - Active 3 - No Work 4 - Suspended 5 - Complete

Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

All prime and subcontractors having contracts in the aggregate exceeding \$250,000 must provide a "Fixed Length Comma Delimited ASCII File" for approval prior to the start of construction.

This Special Provision must be included in each subcontract agreement.

The Department of Transportation is requesting disclosure of information necessary to accomplish the statutory purpose as outlined under 23CFR part 230 and 41CFR part 60.4 and the Illinois Human Rights Act. Disclosure of this information is REQUIRED. Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

This Special Provision must be included in each subcontract agreement.

### TRAFFIC CONTROL PLAN

Effective: July 12, 1993 Revised: May 12, 1997

Traffic control shall be in accordance with the applicable sections of the "Standard Specifications for Road and Bridge Construction", the applicable guidelines contained in the "National Manual on Uniform Traffic Control Devices for Streets and Highways", Illinois Supplement to the National Manual of Uniform Traffic Control Devices, these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the "Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control:

701001 701901

In addition, the following Special Provision(s) will also govern traffic control for this project:

Construction and Maintenance Sign Supports Keeping Roads and Streets Open to Traffic Personal Protective Equipment Reflective Sheeting on Channelizing Devices

#### CONSTRUCTION AND MAINTENANCE SIGN SUPPORTS

Effective: April 21, 1981 Revised: November 1, 2006

This work shall be done according to Section 1106 of the Standard Specifications and Highway Standard 701901 except as herein modified.

All construction signs mounted on permanent support for use in temporary traffic control having an area of 10 square feet (1 square meter) or more shall be mounted on two 4 in x 4 in (100 mm x 100 mm) or two 4 in x 6 in (100 mm x 150 mm) wood posts.

Type A metal post (two for each sign) conforming to Article 1006.29 of the Standard Specifications may be used in lieu of wood posts. Type A metal posts used for these signs may be unfinished.

This work shall not be paid for separately; but shall be considered included in the cost of the traffic control items in this contract.

### STATUS OF UTILITIES TO BE ADJUSTED

NAME AND ADDRESS OF UTILITY	TYPE	LOCATION	ESTIMATED DATE RELOCATION COMPLETED
Verizon North, Inc. 330 West Beecher Street Jacksonville, IL 62650 Contact: Mr. Rich Shaw Phone: (618) 997-0253	Communications	Call Darryl Taylor, Local Manager 1-217-243-0225. Give 1 month notification to disconnect.	N/A

Illinois Rural Electric Cooperative 2 South Main Street Winchester, IL 62694-0010 Contact: Mr. Dewight Ala Phone: (217) 742-3128 Ext. 130	Electric	Call Randy Long, 1-217-243-8704. Give 2 weeks notice to disconnect.	N/A
AT&T Corporation 866 Rock Creek Road Plano, IL 60545-9571 Contact: Mr. Carl Donahue Phone: (847) 420-9115	Communications	Not a residence utility. Give a minimum of 1 month notification to relocate/disconnect.	N/A
AmerenCIPS 700 Oakwood Avenue MC AL 832 Alton, IL 62002 Contact: Mr. L. Joe West Phone: (618) 346-1207	Gas	Call 1-888-789-2477. Give 2 weeks notice to disconnect.	N/A
AT&T Illinois Network Engineering 203 Goethe Street Floor 2 Collinsville, IL 62234 Contact: Mr. Dean Litzenburg Phone: (618) 346-6422	Communications	Call 1-800-244-4444. Give a minimum of 5 days to place an Order of Removal to dispatch a technician to the address to disconnect the telephone cable.	N/A
Fosterburg Water District 3216 Main Street – Fosterburg Alton, IL 62002-7768 Contact: Mr. Mark D. Voumard Phone: (618) 259-0935	Water	Call 1-618-259-0935. Give 2 days notice to disconnect.	N/A
Village of Godfrey 6810 Godfrey Road P. O. Box 5067 Godfrey, IL 62035 Contact: Mr. Gary Carruthers Phone: (618) 466-4319	Sanitary Sewer	Call EMC, Dave Kitzmiller, 1-618-466-3334. Give 1 week notice to disconnect.	N/A
Illinois American Water Co. 4436 Industrial Drive P. O. Box 186 Alton, IL 62002 Contact: Mr. Michael L. Lawhon Phone: (618) 466-2131 Ext. 12	Water	Call 1-800-422-2782. Give a minimum of 1 week notice to disconnect.	N/A
Charter Communications, Inc. 941 Charter Commons Town & Country, MO 63017 Contact: Mr. Cory Birk Phone: (636) 387-6643	Cable TV	Call 1-888-438-2427. Give a minimum of 5 days notice to disconnect.	N/A
AmerenCIPS 700 Oakwood Avenue MC AL 832 Alton, IL 62002 Contact: Mr. L. Joe West Phone: (618) 346-1207	Electric	Call 1-888-789-2477. Give 2 weeks notice to disconnect.	N/A

Village of Brighton 206 S. Main Street P. O. Box 458 Brighton, IL 62012 Contact: Mr. Tim Ferguson Phone: (618) 372-8484	Water & Sanitary Sewer	Call 1-618-372-8484. Give 5 days notice to disconnect.	N/A
Jersey County Rural Water Co. 1009 State Highway 16 Jerseyville, IL 62052-2839 Contact: Mr. Greg A. Bates Phone: (618) 498-9534	Water	Call Rebecca, 1-618-498-9534. Give 5 days notice to disconnect.	N/A
M.J.M. Electric Cooperative Inc. 264 N. East Street P. O. Box 80 Carlinville, IL 62626-0080 Contact: Mr. Charles W. Baker Phone: (217) 854-3137	Electric	Call Dale, 1-217-854-3137. Give 5 days notice between 7:30 a.m. – 4:30 p.m. M-F to disconnect.	N/A
Frontier Communications Co. 225 N. Broad Street Carlinville, IL 62626 Contact: Mr. Melvin Eades Phone: (217) 854-2025	Communications	Call Melvin Eades, 1-217-854-2025. Give 3 weeks notice to disconnect.	N/A
NuStar Pipeline Operating Partnership L.P. Central East Operations 7340 West 21 <sup>st</sup> Street North Suite 200 Wichita, KS 67205 Contact: Mr. Dale Smith Phone: (316) 721-7078	Pipeline	Not a residence utility.	N/A
Greene County Cablevision 100 Redbud Road P. O. Box 200 Virginia, IL 62691 Contact: Mr. Donald L. Bell Phone: (217) 452-7800	Cable TV	Call Roger, 1-217-899-4151. Give 5 days notice to disconnect.	N/A
Greene County Rural Water District 323A 6 <sup>th</sup> Street Carrollton, IL 62016 Contact: Mr. David Longmeyer Phone: (217) 942-3503	Water	Call Mary Kay, 1-877-583-5908. Give 5 days notice to disconnect.	N/A

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Section 102 and Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the Contractor's operation, the Contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the Contractor's operations were affected.

#### KEEPING THE ROADS AND STREETS OPEN TO TRAFFIC

The Contractor shall conduct and coordinate the construction operations for this project in such a manner so as to keep all roads and streets open to two-way traffic at all times except when construction operations require the closure of a lane of traffic and traffic control and protection is installed meeting the approval of the Engineer.

No overnight lane closures will be permitted.

### **AVAILABILITY AND VACANCY OF BUILDINGS**

The Contractor is advised that all buildings scheduled for demolition under this contract are vacant and available for immediate demolition. The Contractor shall, however, obtain permission from the Engineer prior to the start of work under this contract.

#### **BASEMENT FLOORS**

The Contractor shall break the concrete basement floors into pieces not exceeding 2 ft. square before the basement is filled with suitable material as specified in the Standard Specifications, Article 1003.01. This work will not be paid for separately, but considered as included in the contract lump sum price bid for BUILDING REMOVAL OF THE NO. SPECIFIED.

#### REMOVAL OF MISCELLANEOUS ITEMS

The Contractor is advised that it is the intent of the provision that each parcel be clear of all real property, chattel, debris and all rubbish such that the property can be site graded, seeded and present a neat and clean appearance on completion of this project. The Contractor will then be required to remove all driveways, patios, sidewalk, miscellaneous sheds, pools, fountains, propane tanks, decks, abandoned cars or trucks, private power poles, and other miscellaneous items including debris and rubbish to the satisfaction and approval of the Engineer.

The Contractor is advised to inspect the various parcels involved prior to bidding as no additional compensation will be allowed of these items.

Removal of the items as herein specified and site grading will not be paid for separately, but considered as included in the contract lump sum price bid for BUILDING REMOVAL OF THE NO. SPECIFIED from the various properties involved.

#### REMOVAL OF MISCELLANEOUS TREES AND SHRUBS

The Contractor is advised that it is the intent of the provision that each parcel be clear of all trees, shrubbery, and landscape items such that the property can be site graded, seeded and present a neat and clean appearance on completion of this project. The Contractor will then be required to remove and dispose of all trees and shrubs.

The Contractor is advised to inspect the various parcels involved prior to bidding, as no additional compensation will be allowed of these items.

Removal and disposal of the items as herein specified and site grading will not be paid for separately, but considered as included in the contract lump sum price bid for BUILDING REMOVAL OF THE NO. SPECIFIED from the various properties involved.

#### **AIR CONDITIONERS**

According to USEPA regulations all CFC's/Freon that is present in any AC units shall be recycled or reclaimed prior to commencing demolition activities. Nothing special needs to be done with the AC units once the Freon is removed.

The Contractor is advised to inspect the various parcels involved prior to bidding, as no additional compensation for reclamation of Freon from the AC units will be allowed of these items.

Reclamation, Removal and disposal of the AC units as herein specified will not be paid for separately, but considered as included in the contract lump sum price bid for BUILDING REMOVAL OF THE NO. SPECIFIED from the various properties involved.

# APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS INSIDE ILLINOIS STATE BORDERS (BDE)

Effective: November 1, 2008

Revise the title of Article 107.22 of the Standard Specifications to read:

# "107.22 Approval of Proposed Borrow Areas, Use Areas, and/or Waste Areas Inside Illinois State Borders."

Add the following sentence to the end of the first paragraph of Article 107.22 of the Standard Specifications:

"Proposed borrow areas, use areas, and/or waste areas outside of Illinois shall comply with Article 107.01."

# BUILDING REMOVAL - CASE I (NON-FRIABLE AND FRIABLE ASBESTOS ABATEMENT) (BDE)

Effective: September 1, 1990 Revised: January 1, 2007

BUILDING REMOVAL: This work shall consist of the removal and disposal of <a href="mailto:thirteen">thirteen</a> (13) building(s), together with all foundations, retaining walls, and piers, down to a plane 1 ft (300 mm) below the ultimate or existing grade in the area and also all incidental and collateral work necessary to complete the removal of the building(s) in a manner approved by the Engineer. Any holes, such as basements, shall be filled with a suitable granular material. The building(s) are identified as follows:

Bldg. No.	Parcel <u>No.</u>	<u>Location</u>	<u>Description</u>
3	8701039	7406 Godfrey Road Godfrey, IL 62035	1700 SF Single Family Residence
4	8701054	8413 Godfrey Road Godfrey, IL 62035	2200 SF Single Family Residence

6	8701108	SW Corner Godfrey Rd & Davis Lane Godfrey, IL 62035	5250 SF Single Family Residence
9	8039026	15653 US Hwy 67 Godfrey, IL 62035	1300 SF Single Family Residence
10	8039013	15205 US Hwy 67 Godfrey, IL 62035	2400 SF Single Family Residence w/Attached Garage
13	8039023	15238 US Rte 67 Godfrey, IL 62035	550 SF Mobile Home
14	8039035	15927 US Rte 67 Jerseyville, IL 62052	1145 SF Single Family Residence
16	8039044	16435 Trinity Hill Lane Jerseyville, IL 62052	1500 SF Single Family Residence
18	8039046	16457 US Hwy 67 Godfrey, IL 62035	650 SF Single Family Residence
22	8414004	RR 1, Box 110 White Hall, IL 62092	1800 SF Single Family Residence w/Out Buildings
23	8414005	RR 1, Box 119 White Hall, IL 62092	2000 SF Single Family Residence
26	8414006	RR 1, Box 119 White Hall, IL 62092	1700 SF Single Family Residence w/Shed
27	8039021	30320 Domino Lane Godfrey, IL 62035	1700 SF Single Family Residence w/Attach. Garage

Discontinuance of Utilities: The Contractor shall arrange for the discontinuance of all utility services that serve the building(s) according to the respective requirements and regulations of the City, County, or utility companies involved. The Contractor shall disconnect and seal, in an approved manner, all service outlets that serve any building(s) he/she is to remove.

Signs: Immediately upon execution of the contract and prior to the wrecking of any structures, the Contractor shall be required to paint or stencil, in contrasting colors of an oil base paint, on all four sides of each residence and two opposite sides of other structures, the following sign:

PROPERTY ACQUIRED FOR HIGHWAY CONSTRUCTION TO BE DEMOLISHED BY THE IDOT VANDALS WILL BE PROSECUTED

The signs shall be positioned in a prominent location on the structure so that they can be easily seen and read and at a sufficient height to prevent defacing. The Contractor shall not paint signs nor start demolition of any building(s) prior to the time that the State becomes the owner of the respective building(s).

All friable asbestos shall be removed from the building(s) prior to demolition. The Contractor has the option of removing the non-friable asbestos prior to demolition or demolishing the building(s) with the non-friable asbestos in place. Refer to the Special Provisions titled "Asbestos Abatement (General Conditions)", "Removal and Disposal of Friable Asbestos Building No. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27", and "Removal and Disposal of Non-Friable Asbestos Building No. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27" contained herein.

Basis of Payment: This work will be paid for at the contract lump sum unit price for BUILDING REMOVAL, numbers as listed above, which price shall be payment in full for complete removal of the buildings and structures, including any necessary backfilling material as specified herein. The lump sum unit price(s) for this work shall represent the cost of demolition and disposal assuming all asbestos, friable and non-friable, is removed prior to demolition. Any salvage value shall be reflected in the contract unit price for this item.

EXPLANATION OF BIDDING TERMS: Three separate contract unit price items have been established for the removal of each building. They are:

- 1. BUILDING REMOVAL NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27
- 2. REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. <u>3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27</u>
- 3. REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. <u>3</u>, <u>4</u>, <u>6</u>, <u>9</u>, <u>10</u>, <u>13</u>, <u>14</u>, <u>16</u>, <u>18</u>, <u>22</u>, <u>23</u>, <u>26</u> and <u>27</u>

The Contractor shall have two options available for the removal and disposal of the non-friable asbestos.

The pay item for removal and disposal of non-friable asbestos will not be deleted regardless of the option chosen by the Contractor.

ASBESTOS ABATEMENT (GENERAL CONDITIONS): This work consists of the removal and disposal of friable and non-friable asbestos from the building(s) to be demolished. All work shall be done according to the requirements of the U.S. Environmental Protection Agency (USEPA), the Illinois Environmental Protection Agency (IEPA), the Occupational Safety and Health Administration (OSHA), the Special Provisions for "Removal and Disposal of Friable Asbestos, Building Nos. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 & 27" and "Removal and Disposal of Non-Friable Asbestos, Building Nos. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 & 27", and as outlined herein.

Sketches indicating the location of Asbestos Containing Material (ACM) are included in the proposal on pages  $\underline{25}$  thru  $\underline{106}$ . Also refer to the Materials Description Table on page  $\underline{16}$  for a brief description and location of the various materials. Also included is a Materials Quantities Table on page  $\underline{21}$ . This table states whether the ACM is friable or non-friable and gives the approximate quantity.

The quantities are given only for information and it shall be the Contractor's responsibility to determine the exact quantities prior to submitting his/her bid.

The work involved in the removal and disposal of friable asbestos, and non-friable asbestos if done prior to demolition, shall be performed by a Contractor or Sub-Contractor prequalified with the Illinois Capital Development Board.

The Contractor shall provide a shipping manifest, similar to the one shown on page <u>175</u>, to the Engineer for the disposal of all ACM wastes.

Permits: The Contractor shall apply for permit(s) in compliance with applicable regulations of the Illinois Environmental Protection Agency. Any and all other permits required by other federal, state, or local agencies for carrying on the work shall be the responsibility of the Contractor. Copies of these permits shall be sent to the district office and the Engineer.

Notifications: The "Demolition/Renovation Notice" form, which can be obtained from the IEPA office, shall be completed and submitted to the address listed below at least ten days prior to commencement of any asbestos removal or demolition activity. Separate notices shall be sent for the asbestos removal work and the building demolition if they are done as separate operations.

Asbestos Demolition/Renovation Coordinator Illinois Environmental Protection Agency Division of Air Pollution Control P. O. Box 19276
Springfield, Illinois 62794-9276
(217)785-1743

Notices shall be updated if there is a change in the starting date or the amount of asbestos changes by more than 20 percent.

#### Submittals:

- A. All submittals and notices shall be made to the Engineer, except where otherwise specified herein.
- B. Submittals that shall be made prior to start of work:
  - 1. Submittals required under Asbestos Abatement Experience.
  - 2. Submit documentation indicating that all employees have had medical examinations and instruction on the hazards of asbestos exposure, on use and fitting of respirators, on protective dress, on use of showers, on entry and exit from work areas, and on all aspects of work procedures and protective measures as specified in Worker Protection Procedures.
  - 3. Submit manufacturer's certification stating that vacuums, ventilation equipment, and other equipment required to contain airborne fibers conform to ANSI 29.2.

- 4. Submit to the Engineer the brand name, manufacturer, and specification of all sealants or surfactants to be used. Testing under existing conditions will be required at the direction of the Engineer.
- 5. Submit proof that all required permits, site locations, and arrangements for transport and disposal of asbestos-containing or asbestos-contaminated materials, supplies, and the like have been obtained (i.e., a letter of authorization to utilize designated landfill).
- 6. Submit a list of penalties, including liquidated damages, incurred through non-compliance with asbestos abatement project specifications.
- 7. Submit a detailed plan of the procedures proposed for use in complying with the requirements of this specification. Include in the plan the location and layout of decontamination units, the sequencing of work, the respiratory protection plan to be used during this work, a site safety plan, a disposal plan including the location of an approved disposal site, and a detailed description of the methods to be used to control pollution. The plan shall be submitted to the Engineer prior to the start of work.
- 8. Submit proof of written notification and compliance with Paragraph "Notifications".
- C. Submittals that shall be made upon completion of abatement work:
  - 1. Submit copies of all waste chain-of-custodies, trip tickets, and disposal receipts for all asbestos waste materials removed from the work area;
  - 2. Submit daily copies of work site entry logbooks with information on worker and visitor access:
  - 3. Submit logs documenting filter changes on respirators, HEPA vacuums, negative pressure ventilation units, and other engineering controls; and
  - 4. Submit results of any bulk material analysis and air sampling data collected during the course of the abatement including results of any on-site testing by any federal, state, or local agency.

#### Certificate of Insurance:

- A. The Contractor shall document general liability insurance for personal injury, occupational disease and sickness or death, and property damage.
- B. The Contractor shall document current Workmen's Compensation Insurance coverage.
- C. The Contractor shall supply insurance certificates as specified by the Department.

#### Asbestos Abatement Experience:

A. Company Experience: Prior to starting work, the Contractor shall supply evidence that he/she has been prequalified with the Illinois Capital Development Board and that he/she has been included on the Illinois Department of Public Health's list of approved Contractors.

## B. Personnel Experience:

- 1. For Superintendent, the Contractor shall supply:
  - a. Evidence of knowledge of applicable regulations in safety and environmental protection is required as well as training in asbestos abatement as evidenced by the successful completion of a training course in supervision of asbestos abatement as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to the Engineer prior to the start of work.
  - b. Documentation of experience with abatement work in a supervisory position as evidenced through supervising at least two asbestos abatement projects; provide names, contact, phone number, and locations of two projects in which the individual(s) has worked in a supervisory capacity.
- 2. For workers involved in the removal of friable and non-friable asbestos, the Contractor shall provide training as evidenced by the participation and successful completion of an accredited training course for asbestos abatement workers as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to all employees who will be working on this project.

## ABATEMENT AIR MONITORING: The Contractor shall comply with the following:

- A. Personal Monitoring: All personal monitoring shall be conducted per specifications listed in OSHA regulation, Title 29, Code of Federal Regulation 1926.58. All area sampling shall be conducted according to 40 CFR Part 763.90. All air monitoring equipment shall be calibrated and maintained in proper operating condition. Excursion limits shall be monitored daily. Personal monitoring is the responsibility of the Contractor. Additional personal samples may be required by the Engineer at any time during the project.
- B. Contained Work Areas for Removal of Friable Asbestos: Area samples shall be collected for the department within the work area daily. A minimum of one sample shall be taken outside of the abatement area removal operations. The Engineer will also have the option to require additional personal samples and/or clearance samples during this type of work.
- C. Interior Non-Friable Asbestos-Containing Materials: The Contractor shall perform personal air monitoring during removal of all nonfriable Transite and floor tile removal operations. The Engineer will also have the option to require additional personal samples and/or clearance samples during this type of work.
- D. Exterior Non-Friable Asbestos-Containing Materials: The Contractor shall perform personal air monitoring during removal of all nonfriable cementitious panels, piping, roofing felts, and built up roofing materials that contain asbestos.

The Contractor shall conduct down-wind area sampling to monitor airborne fiber levels at a frequency of no less than three per day.

## E. Air Monitoring Professional

- 1. All air sampling shall be conducted by a qualified Air Sampling Professional supplied by the Contractor. The Air Sampling Professional shall submit documentation of successful completion of the National Institute for Occupational Safety and Health (NIOSH) course #582 "Sampling and Evaluating Airborne Asbestos Dust".
- 2. Air sampling shall be conducted according to NIOSH Method 7400. The results of these tests shall be provided to the Engineer within 24 hours of the collection of air samples.

REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27 This work consists of the removal and disposal of all friable asbestos from the building(s) prior to demolition. The work shall be done according to the Special Provision titled "Asbestos Abatement (General Conditions)" and as outlined herein.

This work will be paid for at the contract unit price per lump sum for REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27 as shown, which price shall include furnishing all labor, materials, equipment and services required to remove and dispose of the friable asbestos.

REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27 The Contractor has the option of removing and disposing of the non-friable asbestos prior to demolition of the building(s) or demolishing the building(s) with the non-friable asbestos in place.

Option #1 - If the Contractor chooses to remove all non-friable asbestos prior to demolition, the work shall be done according to the Special Provision titled "Asbestos Abatement (General Conditions)".

Option #2 - If the Contractor chooses to demolish the building(s) with the non-friable asbestos in place, the following provisions shall apply:

- 1. Continuously wet all non-friable ACM and other building debris with water during demolition.
- 2. Dispose of all demolition debris as asbestos containing material by placing it in lined, covered transport haulers and placing it in an approved landfill.

This work will be paid for at the contract unit price per lump sum for REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27, as shown.

The cost for this work shall be determined as follows:

- Option #1 Actual cost of removal and disposal of non-friable asbestos.
- Option #2 The difference in cost between removing and disposing of the building if all non-friable asbestos is left in place and removing and disposing of the building assuming all non-friable asbestos is removed prior to demolition.

The cost of removing and disposing of the building(s), assuming all asbestos, friable and non-friable is removed first, shall be represented by the pay item "BUILDING REMOVAL NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27.

Regardless of the option chosen by the Contractor, this pay item will not be deleted, nor will the pay item BUILDING REMOVAL NO. 3, 4, 6, 9, 10, 13, 14, 16, 18, 22, 23, 26 and 27 be deleted.

## APPENDIX B

## MATERIAL DESCRIPTION TABLE

Material	% And Type	Location, Description, Sample
Description	Of Asbestos	Number (If Applicable)
I. 8413 Godfrey Ro	nad	
Roofing Tar	7% chrysotile	Roof and penetration points Black, Tar, Homogeneous Poor Condition
White Vinyl Floor Tile	2% chrysotile	Front Entry White, Floor Tile, Hommogeneous Poor Condition
Black Mastic	5% chrysotile	Front Entry Black, Mastic, Homogeneous Poor Condition
White Vinyl Floor Tile	2% chrysotile	Under carpet in bedrooms White, Floor Tile, Homogeneous Fair Condition
Black Mastic for Floor Tile	5 % chrysotile	Under carpet in bedrooms Black, Mastic, Homogeneous Fair Condition
White Fibrous Thermal System Insulation	40% chrysotile	Basement White, Insulation, Homogeneous Poor Condition
Caulk	2% chrysotile	Window Sealant for Aluminum Siding Off-White, Caulking, Homogeneous Good Condition
Window Caulk	2% chrysotile	All Windows Beige, Caulking, Homogeneous Poor Condition
Black Roofing Tar Caulking	5% chrysotile	Out Bldg #2, Roof on Offices 1 & 2 Black, Tar, Homogeneous Fair Condition
II. SW Corner of Go	odfrey Road & Davis Lane	
Roof Flashing Material	7% chrysotile	Lower Roof at Chimney Black, Flashing, Homogeneous Poor Condition

Exterior Black Siding Material	7% chrysotile		House exterior below aluminum siding Black, Underlayment, Homogeneous Poor Condition
Duct Seam Tape	40% chrysotile		Basement Gray, Tape, Homogeneous Poor Condition
Brown Vinyl Sheet Flooring	10% chrysotile		Family Room Brown, Vinyl Sheeting, Homogeneous Poor Condition
Multi-Layered Vinyl Sheet Flooring	10% chrysotile		Kitchen Area Orange, Vinyl Sheeting, Homogeneous Poor Condition
Multi-Layered Vinyl Sheet Flooring	10% chrysotile		Kitchen Area Off-White, Vinyl Sheeting, Homogeneous Poor Condition
III. <u>15653 US Hwy 67</u>	<u>7</u>		
Window Caulking	<1% chrysotile		Room White, Caulking, Homogeneous Good Condition
Joint Compound	3% chrysotile		Bedroom 1 Ceiling Beige, Joint Compound, Homogeneous Good Condition
Duct Sealing Tape	60% chrysotile		Basement Ducts, Attic Ducts Gray, Tape, Homogeneous Good Condition
Vinyl Floor Tile	2% chrysotile		Kitchen Gray, Floor Tile, Homogeneous Good Condition
IV. <u>15205 US Hwy 6</u>	7. Godfrev		
Joint Compound	<1% chrysotile		White, Joint Compound, Homogeneous Good Condition
Vinyl Floor Tile	2% chrysotile	,	Bathroom Closet White, Floor Tile, Homogeneous Good Condition
White Floor Tile	3% chrysotile	,	Bedroom 1, Hallway, Hall Closets White, Floor Tile, Homogeneous Good Condition

Bathroom Closet White Floor Tile 2% chrysotile

White, Floor Tile, homogeneous

Good Condition

V. 15927 US Rte 67, Jerseyville

Transite Shingles 20% chrysotile House Exterior below Vinyl Siding

Gray, Transite, Homogeneous

Good Condition

**Duct Seam** 

Tape

Basement Ductwork and Interior 50% chrysotile

Plenum, Bedroom #1

Gray, Tape, Homogeneous

Good Condition

Multi-Layered Vinyl Sheet

Flooring

7% chrysotile Kitchen

Yellow, Vinyl Sheeting, Homogeneous

**Good Condition** 

Multi-Layered

Vinyl Sheet Flooring

Kitchen 7% chrysotile

Green, Vinyl Sheeting, Homogeneous

**Good Condition** 

Vinyl Sheet

Flooring

7% chrysotile Living Room

Brown, Vinyl Sheeting, Homogeneous

**Good Condition** 

VI. 16435 Trinity Hill Lane, Jerseyville

Chimney Flashing 5% chrysotile Furnace Exhaust

Black, Flashing, Homogeneous

**Good Condition** 

**Black Asphalt** 7% chrysotile Attic, North half below blown-in

Insulation

Black, Roofing, Homogeneous

Good Condition

Tan Floor Tile 7% chrysotile Bedroom #2

Tan, Floor Tile, Homogeneous

**Good Condition** 

Mastic 5% chrysotile Bedroom #2

Black, Mastic, Homogeneous

Good Condition

Grey Vinyl Floor 7% chrysotile Bedroom #2

Tile

Gray, Floor Tile, Homogeneous

**Good Condition** 

VII. 16457 US Hwy 67, Godfrey

Chimney Flashing 5% chrysotile House roof

Black, Flashing, Homogeneous

Good Condition

Tan Vinyl Floor 7% chrysotile Throughout Building

Tan, Floor Tile, Homogeneous

Good Condition

Green Vinyl Floor 7% chrysotile Throughout Bilding

Green, Floor Tile, Homogeneous

Good Condition

Window Caulking Throughout Building <1% chrysotile

Off-White, Caulking, Homogeneous

**Poor Condition** 

VIII. RR 1, Box 110, White Hall

Transite Shingles 30% chrysotile Exterior Siding (under aluminum

Siding)

Gray, Transite, Homogeneous

Good Condition

Multicolor Vinyl

20% chrysotile Floor Tile

Laundry Room Kitchen

Beige, Vinyl Sheeting, Homogeneous

Good Condition

IX. RR 1, Box 119, White Hall

Black Flashing 5% chrysotile House Roof (around penetrations)

Black, Flashing, Homogeneous

Good Condition

House, Basement Windows Window Caulking 4% chrysotile

Beige, Caulking, Homogeneous

Good Condition

Rolled Asphalt

Roofing

3% chrysotile

Block Building, West Roof (under

metal cover)

Gray, Roofing, Homogeneous

Good Condition

Black Sealant Block Building, West Roof 7% chrysotile

**Penetrations** 

Black, Sealant, homogeneous

Good Condition

**Duct Seal Tape** 40% chrysotile Basement, Crawlspace

Off-White, Tape, homogeneous

Good Condition

Black Mastic 5% chrysotile Bathroom (under subfloor)

Black, Mastic, Homogeneous

**Good Condition** 

Textured Ceiling

3% chrysotile

Family Room

Beige, Texture, Homogeneous

**Good Condition** 

X. RR 1, Box 119, White Hall

Beige Floor Tile 3% chrysotile Kitchen

Beige, Floor Tile, Homogeneous

**Good Condition** 

Gray Floor Tile 3% chrysotile Bathroom

Gray, Floor Tile, Homogeneous

**Good Condition** 

Window Caulking 2% chrysotile House, Original Windows

White, Caulking, Homogeneous

**Good Condition** 

Window Caulking 2% chrysotile House, Basement Windows

Beige, Caulking, Homogeneous

**Good Condition** 

XI. 30320 Domino Lane, Godfrey

Floor Tile 2% chrysotile Bathroom

White, Floor Tile, Homogeneous

**Good Condition** 

Roof Flashing 5% chrysotile Base of Antenna

Black, Flashing, Homogeneous

Fair Condition

## APPENDIX C

## MATERIAL QUANTITIES TABLE

The following are approximate quantities of ACM to be removed from the building indicated. These material quantities do not indicate the cleaning required to remove asbestos debris and resulting contamination from the work areas.

## I. 8413 Godfrey Road

Material Roofing Tar	Floor Roof, penetration points	Quantity Present s 100 L.F.	<u>Friable</u> No
Vinyl Floor Tile	Front Entry	50 S.F.	No
Vinyl Floor Tile	Under Carpet in Bedrooms	150 S.F.	No
Insulation	Basement	100 L.F.	Yes
Caulk	Around Windows	50 L.F.	No
Window Caulk	All Windows	100 L.F.	No
Roofing Tar	Roof – Offices 1 & 2	100 L.F.	No

## II. SW Corner of Godfrey Rd. & Davis Lane, Godfrey

Material Roof Flashing Material	<u>Floor</u> Lower Roof at Chimney	Quantity Present 25 L.F.	<u>Friable</u> No
Black Siding	House Exterior	10,000 S.F.	No
Duct Seam Tape	Basement	12 L.F.	Yes
Vinyl Flooring	Family Room	220 S.F.	No
Vinyl Flooring	Kitchen Area	420 S.F.	No
III. <u>15653 US Hwy</u>	67, Godfrey		
Window Caulk	Living Room	20 S.F.	No
Joint Compound	Bedroom 1 Ceiling	11 S.F.	Yes
Duct Tape	Basement & Attic Ducts	s 25 L.F.	Yes
Floor Tile	Kitchen	145 S.F.	No

IV. <u>15205 US Hwy</u> Joint Compound	67, Godfrey Garage	850 S.F.	Yes
Floor Tile	Den	270 S.F.	No
Floor Tile	Bedroom 1, Hallway, Hallway Closets	190 S.F.	No
Floor Tile	Bathroom Closet	5 S.F.	No
V. <u>15927 US Rte 6</u> Shingles	67, <u>Jerseyville</u> House Exterior below	2,600 S.F.	No
Duct Tape	Basement Ductwork & Bedroom #1	100 L.F.	Yes
Vinyl Flooring	Kitchen	144 S.F.	No
Vinyl Flooring	Living Room	30 S.F.	No
VI. <u>16435 Trinity H</u> Chimney Flashing	<u>lill Lane, Jerseyville</u> Furnace Exhaust	1 S.F.	No
Asphalt Roofing	Attic	400 S.F.	No
Vinyl Flooring	Bedroom #2	61 S.F.	No
Vinyl Flooring	Bedroom #2	61 S.F.	No
VII. 16457 US Hwy		40.S.F	Na
Flashing	House Roof	10 S.F.	No
Vinyl Flooring	Throughout Building	225 S.F.	No
Vinyl Flooring	Throughout Building	225 S.F.	No
Window Caulking	Throughout Building	100 L.F.	No
VIII. RR 1, Box 110 Shingles	0, White Hall Exterior Siding	1,510 S.F.	No
Vinyl Flooring	Laundry Room, Kitchen	135 S.F.	No
IX. RR 1, Box 119. Flashing	, White Hall House Roof	20 L.F.	No
Window Caulk	House, Basement Windows	60 L.F.	No

Duct Tape	Basement, Crawlspace	30 L.F.	Yes
Black Mastic	Bathroom	40 S.F.	No
Black Mastic	Bathroom	40 S.F.	No
Textured Ceiling	Family Room	391 S.F.	No
X. RR 1, Box 119,	White Hall		
Vinyl Flooring	Kitchen	145 S.F.	No
Vinyl Flooring	Bathroom	30 S.F.	No
Window Caulking	House, Original Windows	150 S.F.	No
Window Caulking	House, Basement Windows	44 L.F.	No
XI. 30320 Domino	Lane, Godfrey		
Floor Tile	Bathroom	50 S.F.	No
Flashing	Base of Antenna	6 L.F.	No

## APPENDIX E

Bldg. No.	Parcel No.	Location	Description
3	8701039	7406 Godfrey Rd. Godfrey, IL	2 story Single Family Residence with Basement
4	8701054	8413 Godfrey Rd. Godfrey, IL	2 story Single Family Residence with Basement
6	8701108	SW Corner Godfrey Rd & Davis Lane Godfrey, IL	2 story Single Family Residence with Basement
9	8039026	15653 US Hwy 67 Godfrey, IL	1 story Single Family Residence w/Basement & Attic
10	8039013	15205 US Hwy 67 Godfrey, IL	1 story Single Family Residence w/Basement
13	8039023	15238 US Rte 67 Godfrey, IL	Mobile Home
14	8039035	15927 US Rte 67 Jerseyville, IL	2 story Single Family Residence w/Basement
16	8039044	16435 Trinity Hill Jerseyville, IL	1 story Single Family Residence w/Attic
18	8039046	16457 US Hwy 67 Godfrey, IL	1 story Single Family Residence
22	8414004	RR 1, Box 110 White Hall, IL	1 story Single Family Residence on Crawlspace
23	8414005	RR 1, Box 119 White Hall, IL	1 story Single Family Residence w/Basement
26	8414006	RR 1, Box 119 White Hall, IL	1 story Single Family Residence w/Basement and Shed
27	8039021	30320 Domino Lane Godfrey, IL	2-story Single Family Residence

## **CASE I APPENDICES - BUILDING 3**

SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	310	Address:	7406 Godfrey Road
County:	Madison	Address:	
IDOT Job No:	R-98-001-97	City, State Zip	Godfrey, Illinois 62035
Section:	60-16	Property Type:	Single Family Residence
Parcel No:	8701039	Construction Date:	1945
IDOT Work Order No:	207	Building Size (sqft):	1,700 SF

AS	bestos Containing	Materials	
Survey Date By Whom:	May 25, 2006 PSI, Inc. Stefan Clouse 100-09199	Firm Inspector IDPH License No.	
Results			
Number of Ma	terial Types Sampled:	<u>6</u>	
Number of Sar	mples Collected:	<u>18</u>	
Number of Mat	terials Testing Positive:	<u>0</u>	
Was Friable A	Was Friable ACM Found?		
Were Roofing	Materials Sampled?	<u>Yes</u>	
Are There Unio	que State or Local	<u>No</u>	
Laboratory Ut	ilized:	40	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220		
Building Acce	ss Limitations:		
None	ā	# #	

# SECTION 1 1.2 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8701039 Single Family Residence 7406 Godfrey Road Godfrey, Illinois 62035

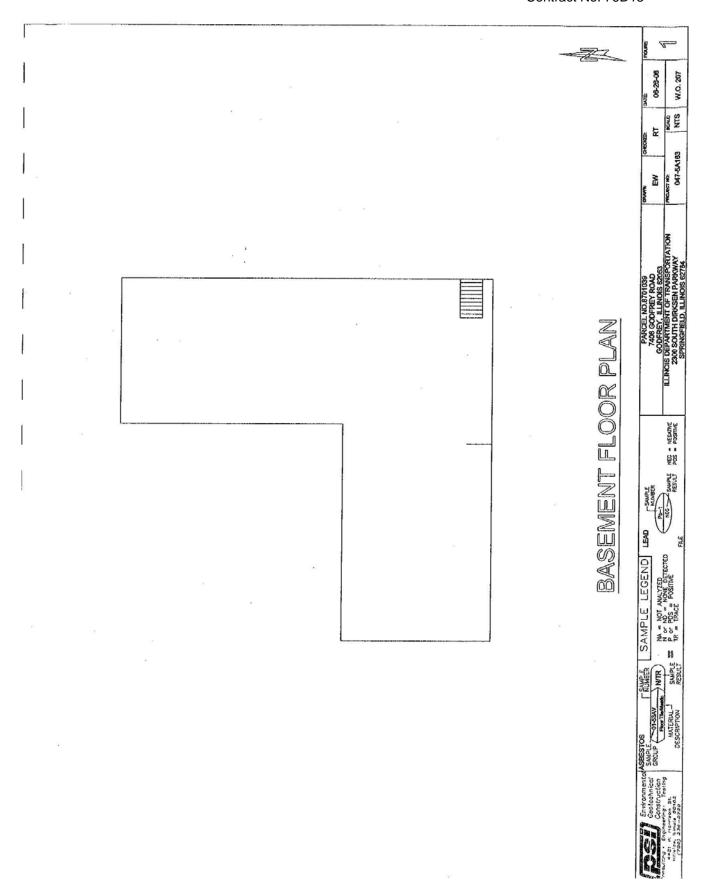
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

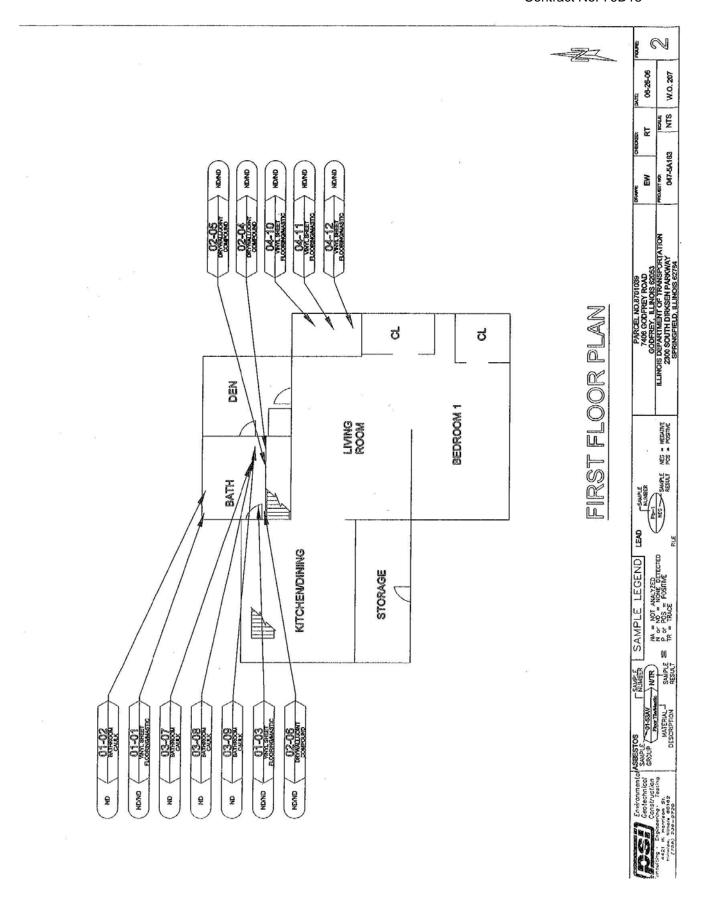
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND. <sup>2</sup>	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Vinyl sheet flooring/mastic	Kitchen, bathroom	NF	Fair	ND/ND	3	250 s 23.2 sn
02	Drywall/joint compound	Throughout	F	Good	ND/ND	3	1,800 s 167.2 sm
03	Bathroom caulk	Downstairs bathroom	NF	Good	ND	3	20 l 6.1 in
04	Vinyl sheet flooring/mastic	Front foyer	NF	Good	ND/ND	3	16 s 1.5 sm
05	Vinyl sheet flooring/mastic	Second floor bathroom	NF	Good	ND/ND	3	80 s 7.4 sm
06	Asphalt roof shingles	Roof	NF	Fair	ND	3	1,800 st 167.2 sm
TOTAL (	QUANTITY OF ACM	A SAME AND					0
ESTIMA	TED ABATEMENT COST						\$0.00

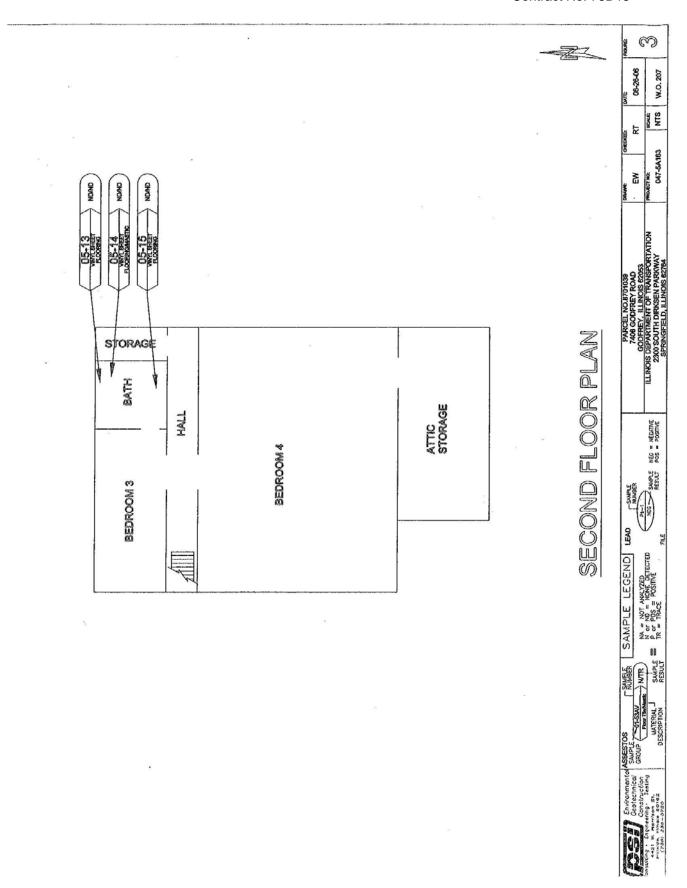
Friability is further defined in section 4.

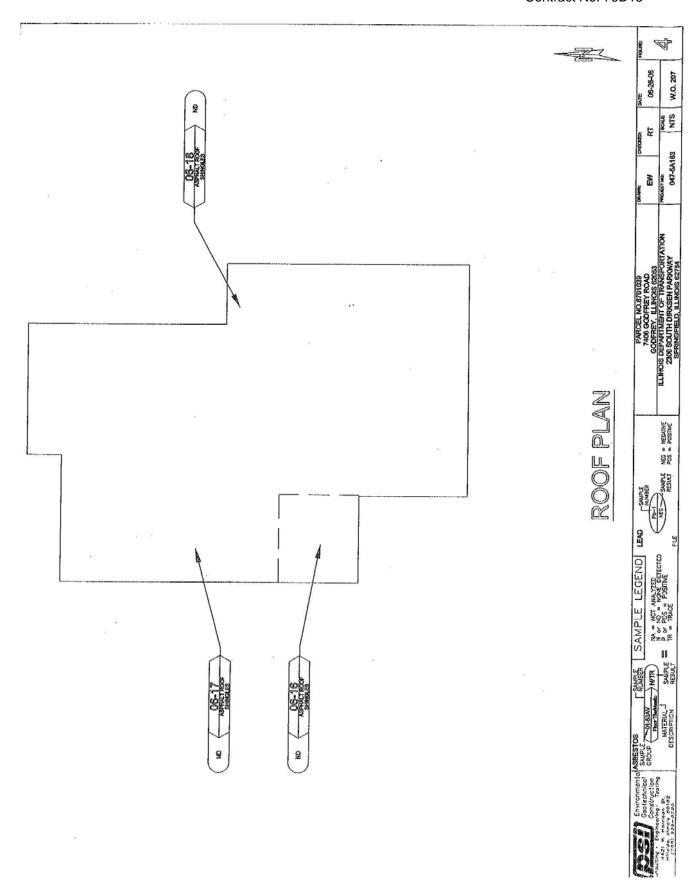
Either good, fair or poor.

F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected









## **CASE I APPENDICES - BUILDING 4**

SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FA Route:	<u>310</u>	Address:	8413 Godfrey Road
County:	<u>Madison</u>	Address:	N/A
IDOT Job No:	R-98-039-92	City, State Zip	Godfrey, IL
Section:	<u>60-16</u>	Property Type:	Single family residence
Parcel No:	8701054	Construction Date:	N/A
IDOT Work Order No:	322	Bullding Size (sf):	2,200 sf

ΑΑ	sbestos Containing l	<b>Materials</b>
Survey Date By Whom:	July 29, 2009 PSI, Inc. Roger Bancroft 100-06262	Firm Inspector IDPH License No.
Results		
Number of Ma	aterial Types Sampled:	<u>32</u>
Number of Sa	mples Collected:	<u>100</u>
Number of Ma	aterials Testing Positive:	6
Was Friable ACM Found?		<u>Yes</u>
Were Roofing	Materials Sampled?	Yes
Are There Uni Requirements	que State or Local ?	<u>Yes</u>
Laboratory U	tilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ess Limitations:	
None		

# SECTION 1 1.2 Survey Summary & Results

## ACM SURVEY RESULTS - Parcel # 8701054 Single Family Residence 8413 Godfrey Road Godfrey, IL 62035

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Roofing shingles and tar paper (2 layers)	Main house, east porch	NF	Fair	ND ND ND	3	2,250 s 209 sm
02	Tar paper built up (1 layer)	Roof of front porch	NF	Poor	ND	3	210 st 19.5 sm
03	Roofing tar	Roof; penetration points	NF	Poor	7%	3	100 fr 30,5 lm
- 04	Plaster on lath	Throughout kitchen ceiling second floor halls and rooms	F	Poor	ND DN	7	5,000 st 464.5 sm
05	Drywall, tape, and mud	1 <sup>st</sup> and 2 <sup>nd</sup> floor to replace plaster on walls and celling	F	Poor	ND ND ND	3	2,000 si 185.8 sm
06	12" x 12" White floor tile under two layers of carpet w/ brown mastic	Kitchen	NF	Fair	ND ND ND	3	90 sf 8.4 sm
07	12"x 12" Faux parquet tile w/ mastic	Kitchen food prep area	NF	Poor	ND ND	3	100 sf 9.3 sm
08	Yellow mastic on 6" x 6" wooden parquet panels	Kitchen food prep area	NF	Poor	ND	3	100 sf 9.3 sm
09	12" x 12" White smooth ceiling tile	Kitchen eating area	F	Fair	ND	3	100 sf 9.3 sm
10	12" x 12" White rough celling tile	Kitchen food prep area	F	Fair	ND	3	100 sf 9.3 sm
11	12" x 12" White ceiling tile	Laundry room	F	Fair	ND	3	75 sf 7.0 sm
12	Gray wool insulation	Laundry room	F	Poor	ЙD	3	75 sf
13	18" x 18" Blue carpet squares	Laundry room	NF	Poor	ND	3	7.0 sm 75 sf
14	Faux 4" x 4" ceramic tile sheets w/ dark brown fiber backing	Kitchen eating area	NF	Fair	ND	3	7.0 sm 80 sf 7.4 sm
15	12" x 12" Blue vinyl floor tile/ mastic	Bathroom #1	NF	Fair	ND ND	3	25 sf 2.3 sm
16	12" x 12" Off-white vinyl floor tile/ mastic	Bathroom #2	NF	Poor	ND ND	3	45 sf 4.2 sm
17	12" x 12" White vinyl floor tile/ brown depressions w/ black mastic	Front entry	NF	Poor	2% tile 5% mastic	3	50 sf 4.6 sm
18	Black tar paper	Partor on floor alongside chimney under carpet	NF	Poor	ND	3	209 sf
19	Black tar on brown fibrous floor underlayment	Parlor on floor alongside chimney under carpet	NF	Poor	ŊĐ	3	19.4 sm 9 sf 0.8 sm

F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

Friability is further defined in section 4. Either good, fair or poor.

Point Count Analysis

Illinois Department of Transportation Work Order No. 322

PSI Project No. 0047162 Page 2

# SECTION 1 1.2 Survey Summary & Results

## ACM SURVEY RESULTS - Parcel # 8701054 Single Family Residence 8413 Godfrey Road Godfrey, IL 62035

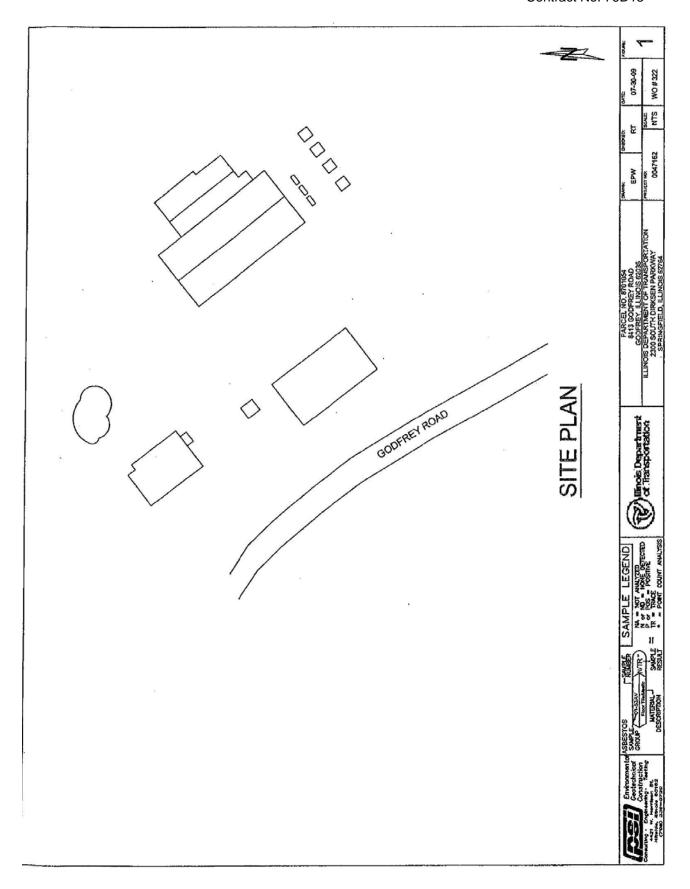
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

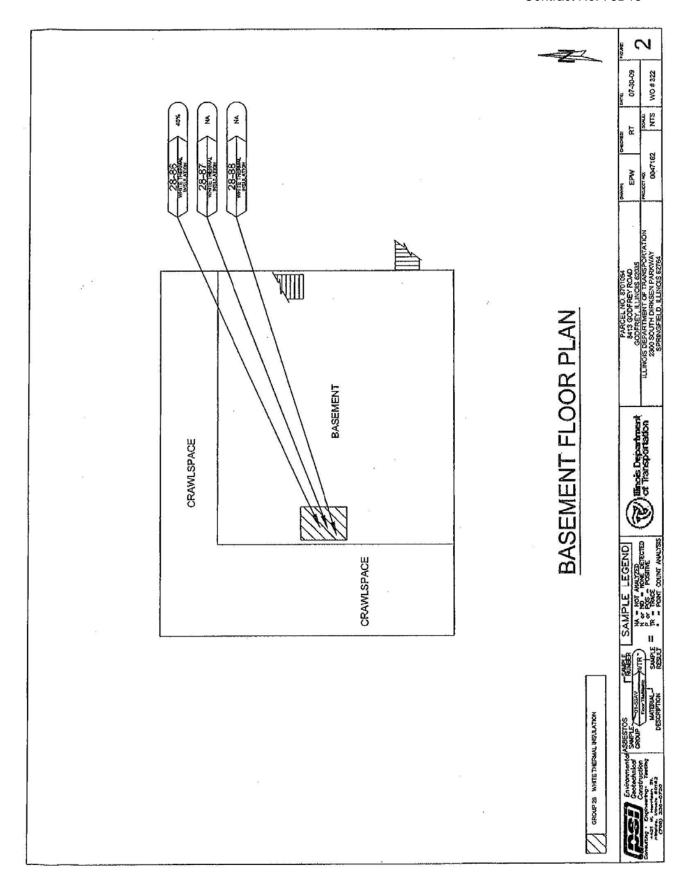
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
20	1' x 4' Ceiling tile	Second floor bedroom #1	F	Fair	ND	3	475 st 44.1 sm
21	1' x 1' White ceiling tile w/ ridges	Second floor hall	F	Fair	ND	3	175 sf 16.3 sm
22	1' x 1' White ceiling tile	Second floor bedroom 4 and Bathroom #3	F	Fair	ND	3	128 sf 11.9 sm
23	12° x 12° Light blue vinyl floor tile/ mastic	Second floor bathroom #3	NF	Fair	ND ND	3	63 sf 5.9 sm
24	12" x 12" White vinyl floor tile w/ black mastic and olive green coating	Under carpet in bedrooms	NF	Fair	7%	3	150 sf 13.9 sm
25	Morter	Base of wood burning slove	NF	Good	ND	3	50 lf 15.2 lm
26	Red fire brick	Parlor at west wall	NF	Fair	ND	3	25 sf 2.3 sm
27	Plaster patch on chimney .	Parlor chimney @ base for wood burning slove	F	Poor .	ND	3	1 sf 0.1 sm
28	While fibrous thermal system insulation	Basement	F	Poor	40%	3	100 If 30.5 lm
29	Black fiber board w/ tar	Under aluminum siding	F	Fair	ND	3	126 sf 11.7 sm
30	Black tar paper under fiber board siding	West side of porch	NF	Falr	ND	3	50 sf 4.6 sm
31	Caulk	Seals aluminum siding to window opening	NF	Poor	2%	3	50 lf 15.2 lm
32	Window caulk	All windows	NF	Poor	2%	3	100 If 30.5 Im
TOTAL QUANTITY OF ACM							200 sf 350 lf
=o ima	TED ABATEMENT COST	<u> </u>					\$4,180.00

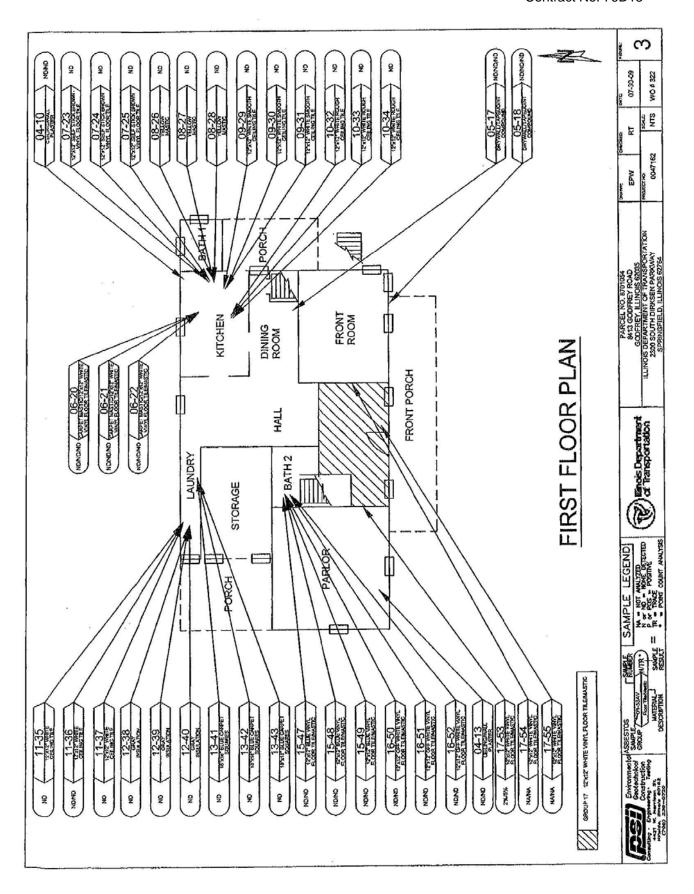
F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

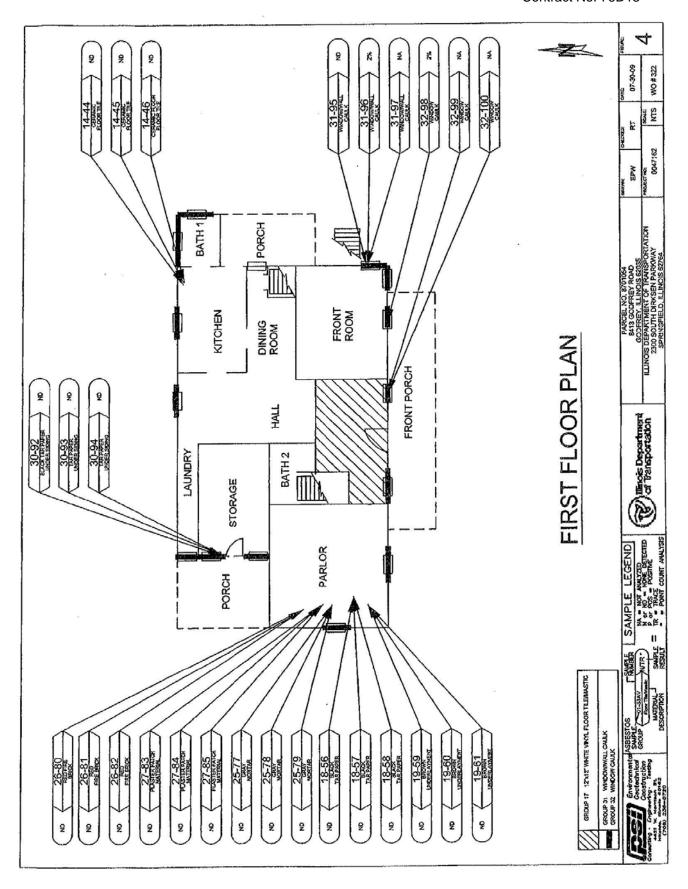
Friability is further defined in section 4. Either good, fair or poor.

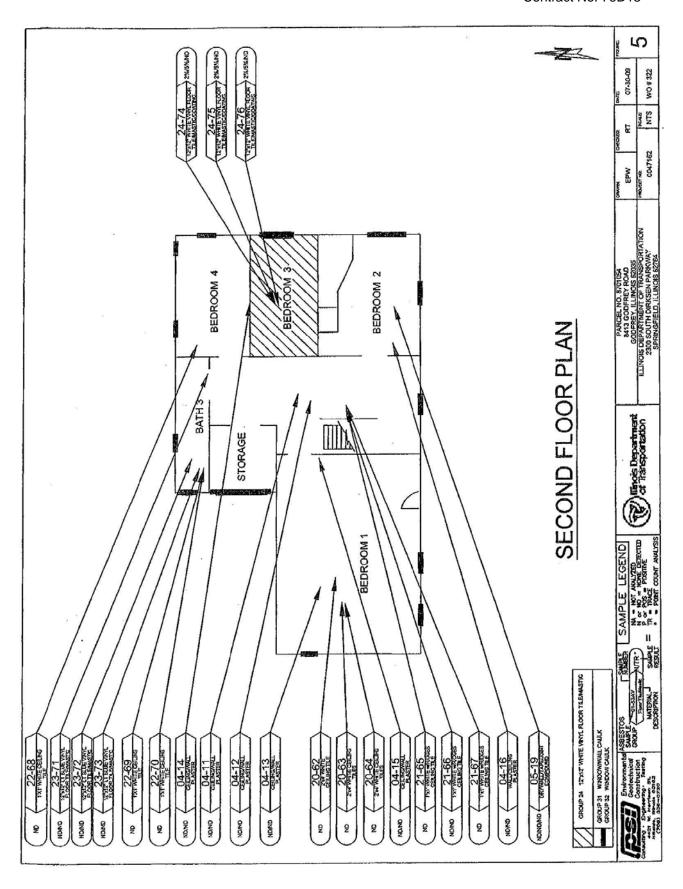
**Point Count Analysis** 

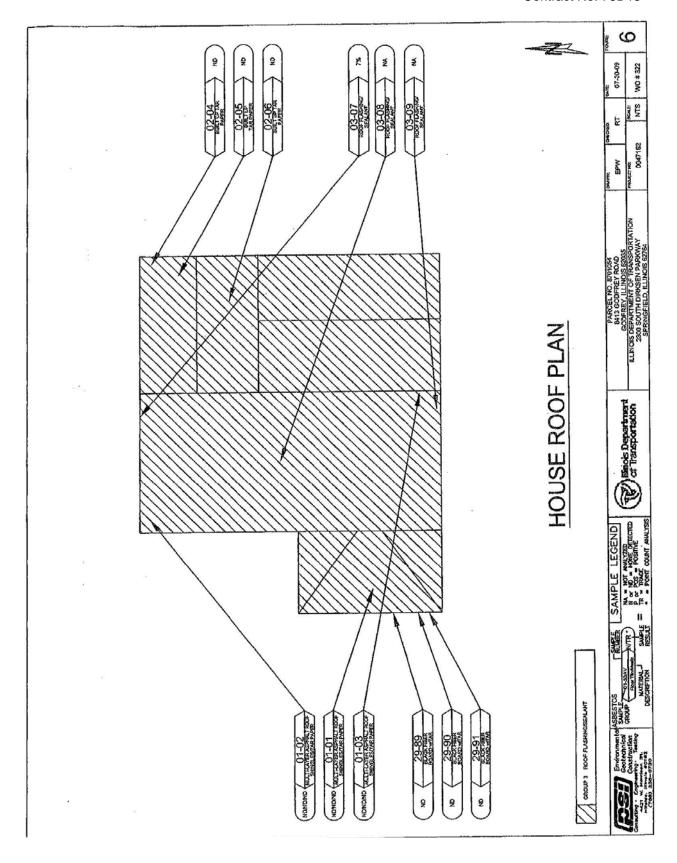












SECTION 1 1.1 Survey Summary Sheet

### **SITE INFORMATION:**

FAP Route:	310	Address:	SW Corner Godfrey Road
County:	Madison	Address:	and Davis Lane
IDOT Job No:	R-98-001-97	City, State Zip	Godfrey, Illinois
Section:	60-15	Property Type:	Single Family Residence
Parcel No:	8701108	Construction Date:	~ 1909
IDOT Work Order No:	<u>319</u>	Building Size (sqft):	5250 sf

Survey Date By Whom:	May 27, 2009 PSI, Inc. Edward Wagner 100-01778	Firm Inspector IDPH License No.	
Results			
Number of Ma	terial Types Sampled:	<u>17</u>	
Number of Samples Collected:		<u>53</u>	
Number of Materials Testing Positive:		<u>5</u>	
Was Friable ACM Found?		Yes	
Were Roofing Materials Sampled?		<u>Yes</u>	
Are There Unique State or Local Requirements?		<u>Yes</u>	
Laboratory Ut	llized:		
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220		
Building Access Limitations:			

Illinois Department of Transportation Work Order No. 319

PSI Project No. 0047162 Page 1

ACM SURVEY RESULTS - Parcel No. 8701108 Former Single Family Residence SW Corner of Godfrey Road **And Davis Lane** Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

Asphalt roofing shingles Roof flashing material Panel maslic Belge caulk	House roof Lower roof, at chimney Family room	NF NF	Poor Poor	ND	3	(ENG/MET) 6,000 s
Panel mastic		NF	Poor			557.4 sn
	Family room			7%	3	25 li 7.6 im
Belge caulk		ŊF	Good	ND	3	25 s 2,3 sm
	Bathroom, bathtub	NF	Poor	ND	3	30 I 9.1 sm
Exterior black siding material	House exterior, below aluminum siding	NF	Poor	7%	3	10,000 s 929.0 sm
Brown vinyl sheet flooring	Second floor closet	NF	Poor	ND	3	15 si 1.4 sm
1' x 1' white/brown ceiling tile	Porch area	NF	Poor	ND	3	30 si 2.8 sm
Duct seam tape	Basement	F	Poor	40%	3	12 lf 3.7 sm
Ceramic wall tile grout	Kitchen, bathroom	NF	Fair	ND	3	300 st 27.9 sm
Wall/ceiling plaster	Throughout	NF	Fair	ND/ND	5	5000 ast
Brown vinyl sheet flooring	Family room	NF	Poor	10%	3	220 sf 20.4 sm
Multi-layered vinyl sheet	Kitchen area	NF	Poor	20%	3	420 st 39.0 sm
Tile underlayment material	Kilchen @ sink	NF	Poor	ND	3	25 sf 2.3 sm
Exterior window caulk	Windows	NF	Poor	ND	3	25 lf 7.6 lm
White vinyl sheet looring/mastic	Bathroom	NF	Poor	ND/ND	3	30 sf 2,8 sm
t' x t' celling tlle	Second floor bedroom	F	Fair	ND	3	60 sf 5,6 sm
3rown asphalt shingles	Shed roof	NF	Poor	ND	3	75 sf 7,0 sm
JANTITY OF ACM	<u> </u>	· · · · · · · · · · · · · · · · · · ·	·			10,640 sf 37 lf \$42,633.76
	naterial Brown vinyl sheet flooring I' x 1' white/brown ceiling Ille Duct seam tape Ceramic wall tile grout Vall/ceiling plaster Brown vinyl sheet flooring Multi-layered vinyl sheet Brown winyl sheet Brown window caulk Vall/ceiling tile Exterior window caulk Vall/ceiling tile I' x 1' ceiling tile Brown asphalt shingles	aluminum siding Second floor closet  I' x 1' white/brown ceiling Basement  Duct seam tape  Basement  Ceramic wall tile grout  Vall/ceiling plaster  Frown vinyf sheet flooring  flutti-layered vinyf sheet booring/ mastic ile underlayment material  Exterior window caulk  Vinte vinyf sheet booring/mastic  Vall/ceiling blaster  Kitchen area  Kitchen @ sink  Kitchen @ sink  Kitchen windows  Windows  Vinte vinyf sheet booring/mastic  ' x 1' ceiling tile  Second floor bedroom  Shed roof  ANTITY OF ACM	aluminum siding Brown vinyl sheet flooring Second floor closet NF  I'x 1' white/brown ceiling Porch area NF  Brown vinyl sheet Basement F  Brown vinyl sheet flooring Family room NF  Brown vinyl sheet flooring Family room NF  Multi-layered vinyl sheet flooring Family room NF  Multi-layered vinyl sheet flooring Witchen area NF  Brown vinyl sheet Sile underlayment material Kitchen area NF  Exterior window caulk Windows NF  White vinyl sheet Bathroom NF  White vinyl sheet Second floor bedroom F  Frown asphalt shingles Shed roof NF  ANTITY OF ACM	aluminum siding Brown vinyl sheet flooring Second floor closet NF Poor I'x 1' white/brown ceiling Porch area NF Poor Duct seam tape Basement F Poor Ceramic wall tile grout Kitchen, bathroom NF Fair Poor Brown vinyl sheet flooring Family room NF Poor Multi-layered vinyl sheet Iooring/ mastic Iile underlayment material Kitchen @ sink NF Poor Exterior window caulk Windows NF Poor Vinite vinyl sheet ooring/mastic 'x 1' ceiling tile Second floor bedroom F Fair Fair Second floor bedroom F Fair Foor NF Poor Second floor bedroom F Fair Forown asphalt shingles Shed roof NF Poor	atuminum siding Brown vinyl sheet flooring Second floor closet NF Poor ND  I'x 1' white/brown ceiling Porch area NF Poor ND  I'x 1' white/brown ceiling Porch area NF Poor ND  I'x 1' white/brown ceiling Porch area NF Poor ND  I'x 1' white/brown ceiling Porch area NF Poor ND  I'x 1' white/brown ceiling Porch area NF Poor ND  I'x 1' white/brown ceiling Poor ND  I'x 1' white/brown ceiling Poor ND  I'x 1' white/brown ceiling NF Poor ND  I'x 1' white/brown ceiling NF Poor ND  I'x 1' ceiling plaster NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the NF Poor ND  I'x 1' ceiling the Second floor bedroom NF Poor ND  I'x 1' ceiling the NF Poor ND	aluminum siding Brown vinyl sheet flooring Second floor closet NF Poor ND 3  I'x 1' white/brown ceiling Porch area NF Poor ND 3  Ide Duct seam tape Basement F Poor 40% 3  Ceramic wall tile grout Kitchen, bathroom NF Fair ND 3  Vall/ceiling plaster Throughout NF Fair ND/ND 5  Brown vinyl sheet flooring Family room NF Poor 10% 3  Multi-layered vinyl sheet Ide underlayment material Kitchen area NF Poor ND 3  Exterior window caulk Windows NF Poor ND 3  Vinite vinyl sheet ooring/mastic Vinite vinyl sheet Second floor bedroom NF Poor ND 3  ANTITY OF ACM

F = Friable; NF = Nonfriable Cond. = Condition Of Materials

Friability is further defined in section 4. Either good, fair or poor.

ND = None Detected

Point Count Analysis

Illinois Department of Transportation Work Order No. 319

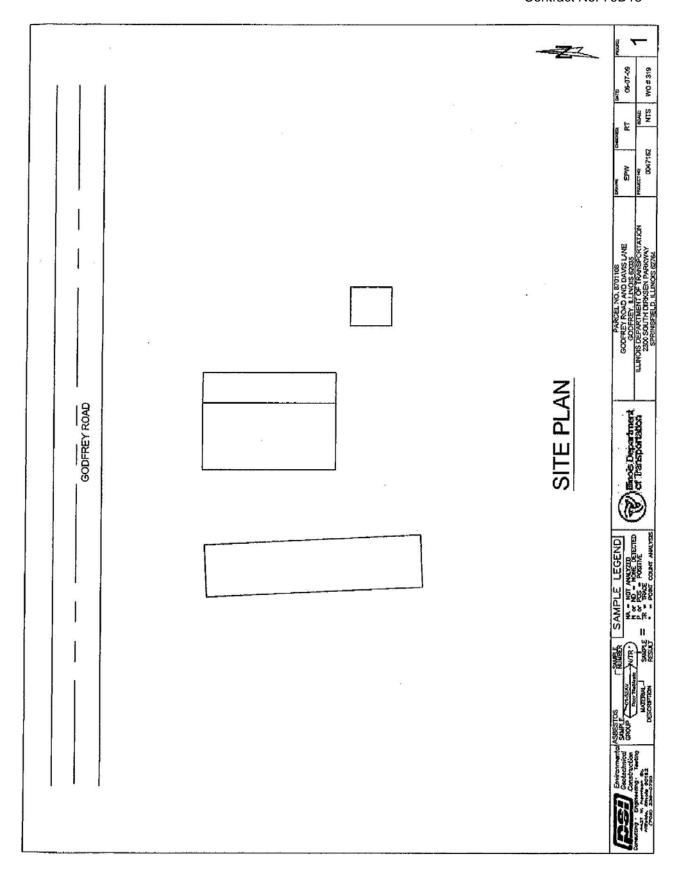
PSI Project No. 0047162 Page 2

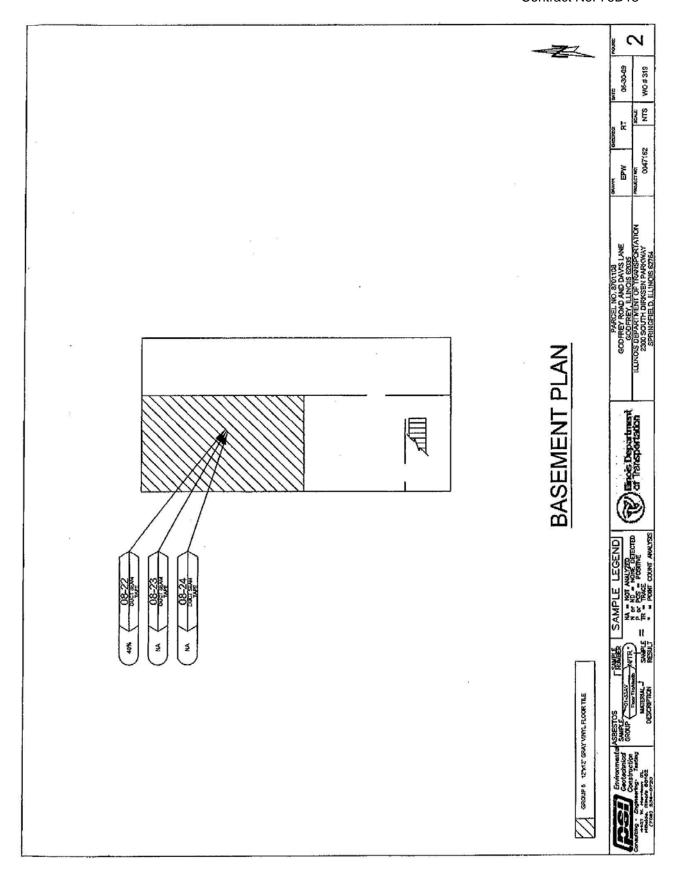
#### **ASSUMED ACM**

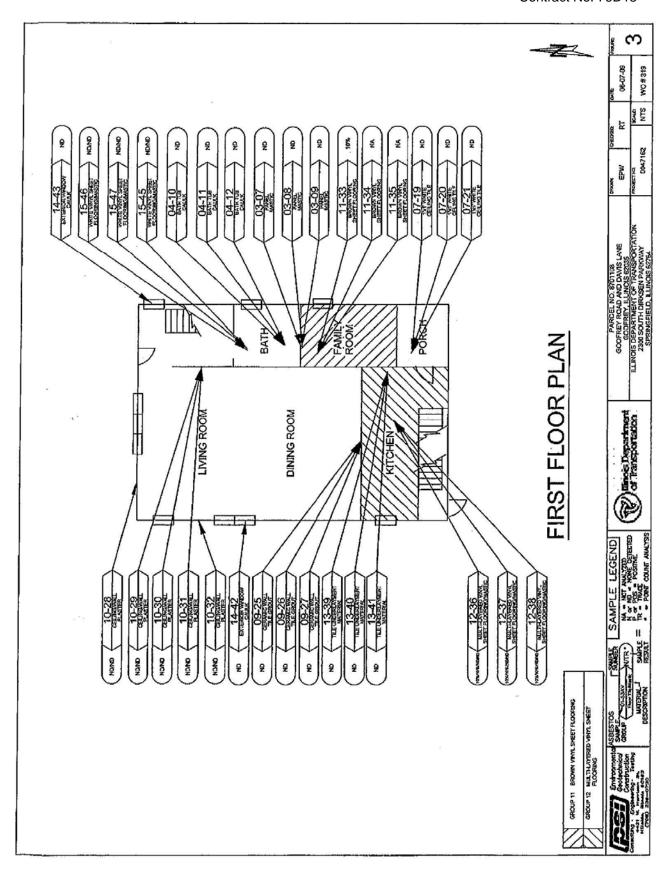
The following material was not sampled because to do so would have caused unnecessary building material damage. This material has a history of being manufactured with asbestos and therefore is assumed to contain asbestos until proven otherwise:

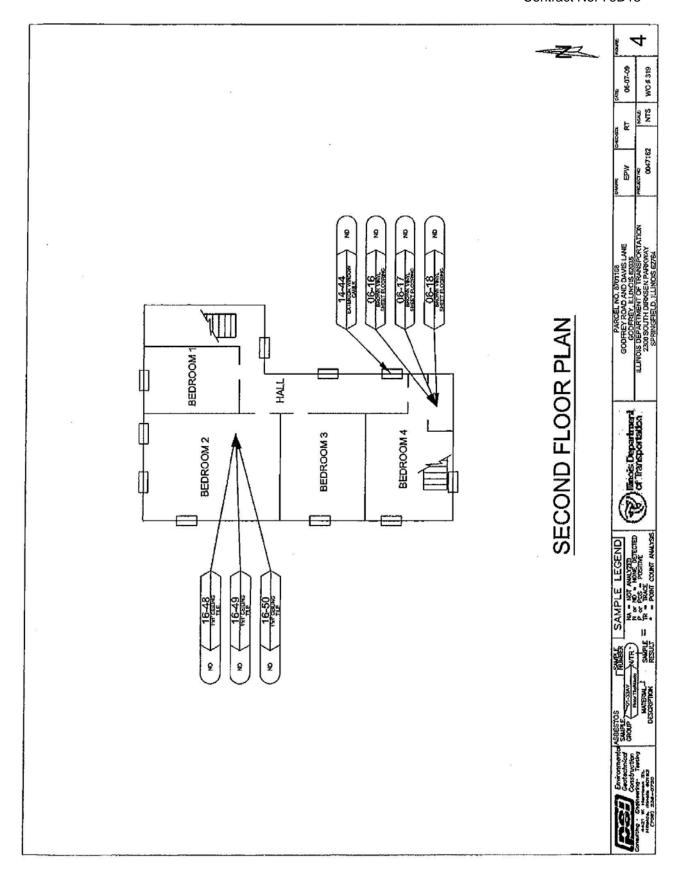
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND. <sup>2</sup>	% ACM	# SAMPLES	QUANTITY
18	6' x 6' vinyl floor lile/mastic	Sub-floor, restroom	NF	Poor	Assumed	0	8 sf
TOTAL	QUANTITY OF ACM						8 sf
ESTIMA	TED ABATEMENT CO	\$T					\$28.00

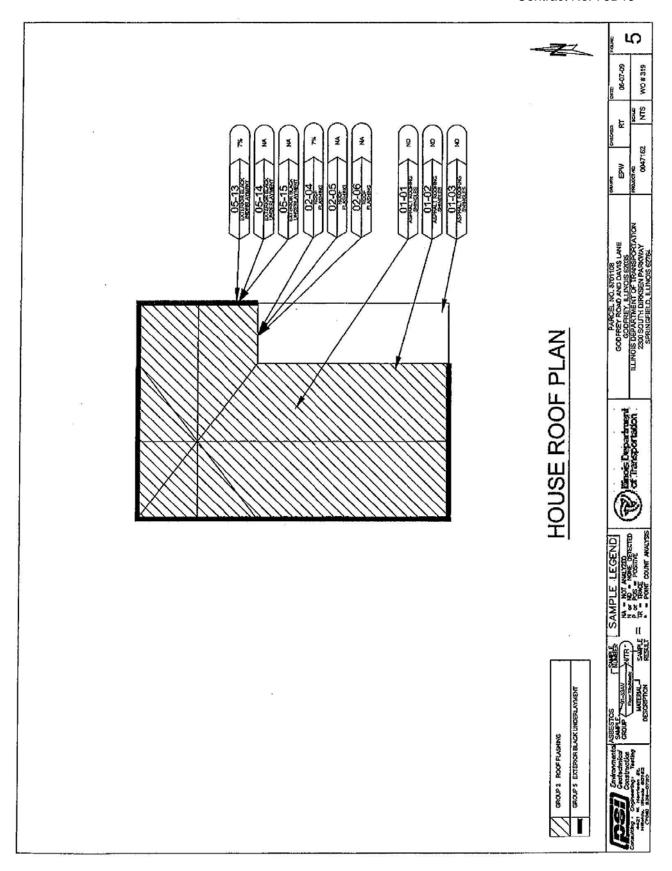
F = Friable; NF = Nonfriable Cond. = Condition Of Materials Either good, fair or poor.











## SECTION 1 1.1 Survey Summary Sheet

## **SITE INFORMATION:**

Ì	FAP Route:	<u>310</u>	Address:	15653 US Highway 67	
	County:	Jersey	Address:		
ĺ	IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois	
	Section:	60-16-1, 42-1	Property Type:	Single-family Residence	
	Parcel No:	8039026	Construction Date:	Unknown	
	IDOT Work Order No:	308	Building Size (sq ft):	1,300 sq ft	

A	sbestos Containing N	/laterials
Survey Date By Whom:	February 18, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	aterial Types Sampled:	<u>16</u>
Number of Sa	imples Collected:	<u>48</u>
Number of Ma	aterials Testing Positive:	<u>3</u>
Was Friable A	ACM Found?	<u>Yes</u>
Were Roofing	Materials Sampled?	<u>Yes</u>
Are There Uni	ique State or Local ?	Yes
Laboratory U	tilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acc	ess Limitations:	
None		

#### ACM SURVEY RESULTS - Parcel No. 8039026 Single-family Residence 13 15653 US Highway 67 Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

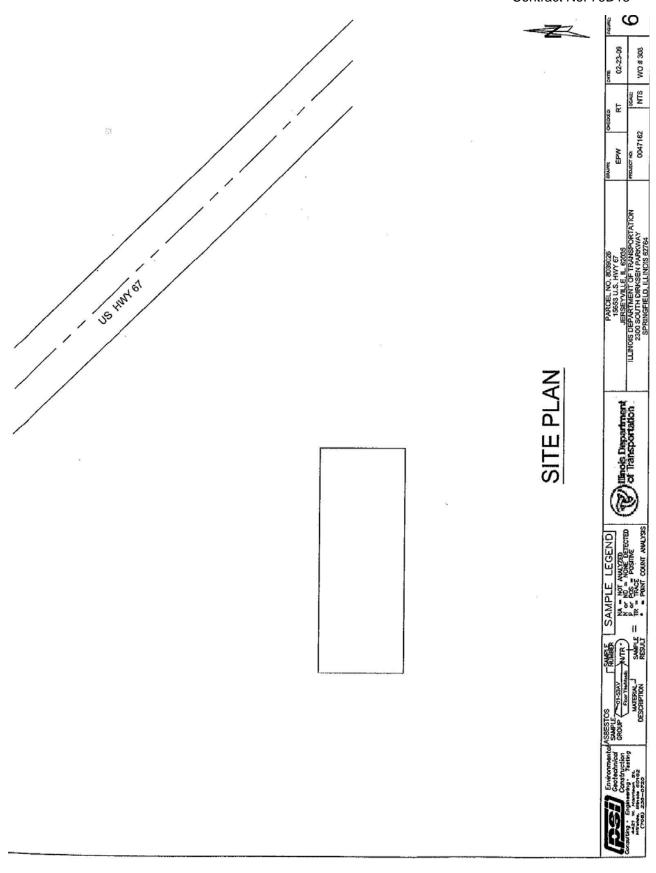
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (3 layers)	House roof	NF	Good	ND layer 1 ND layer 2 ND layer 3	3	1,300 s 120,8 sn
2	Black patching	Front porch	NF	Good	ND	3	15 s 1.4 sn
3	Paper backing	Front porch (behind vinyl siding)	NF	Good	ND	3	100 s 1.9 sr
4	Window caulking	Front porch	NF	Fair	ND	3	150 9.3 lr
5	Window caulking	Living room	NF	Good	<1%*	3	20 45.7 In
6	12" x 12" white splined ceiling tile	Dining room, living room	F	Good	ND	3	375 s 34.8 sn
7	Wall board/ joint compound	Walls and ceilings throughout	F	Good	ND board ND joint comp.	3	2,600 s 241.5 sn
8	Drywall/ joint compound	Pantry walls and ceilings	F	Good	ND drywall ND joint comp.	3	230 s 21.4 sn
9	White surfacing material	Kitchen ceiling	F	Good	ND	3	145 s 13.5 sn
10	Joint compound	Bedroom 1 celling	F	Good	3%*	3	11 s 1 sn
11	Vinyl sheet wall board/ brown mastic	Bathroom walls	NF	Good	. ND board ND mastic	3	80 s 7.4 sn
12	Duct sealing tape	Basement ducts, attic ducts	F	Good	60%	3	25 s 2.3 sn
13	Wool insulation/ paper backing	Attic, kitchen ceiling	F	Good	ND insulation ND backing	3	200 s 18.6 sn
14	9" x 9" gray w/ black & white streaks vinyl floor tile/ tan mastic	Kitchen	NF	Good	2% tile ND mastic	3	145 s 13.5 sm
15	Tan & white patterned vinyl sheet flooring/ tan mastic	Pantry	NF	Good	ND tile ND mastic	3	35 s 3.3 sm
16	Gray & white patterned vinyl sheet flooring/ tan mastic	Bathroom	NF	Good	ND tile ND mastic	3	20 s 1.9 sm
OTAL C	QUANTITY OF ACM						181 s
STIMA	TED ABATEMENT COST						\$2,433.00

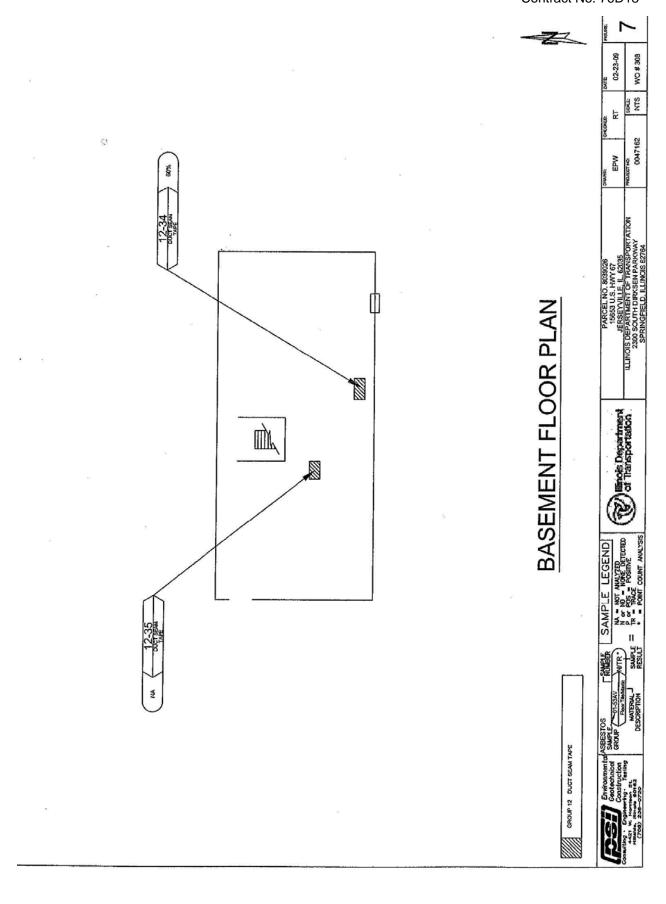
F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

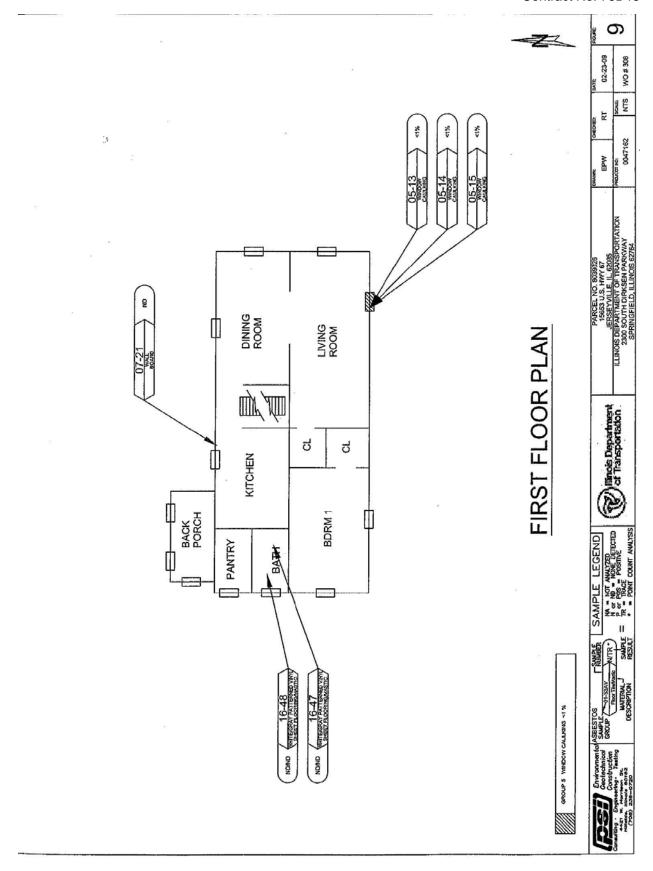
Friability is further defined in section 4. Either good, fair or poor.

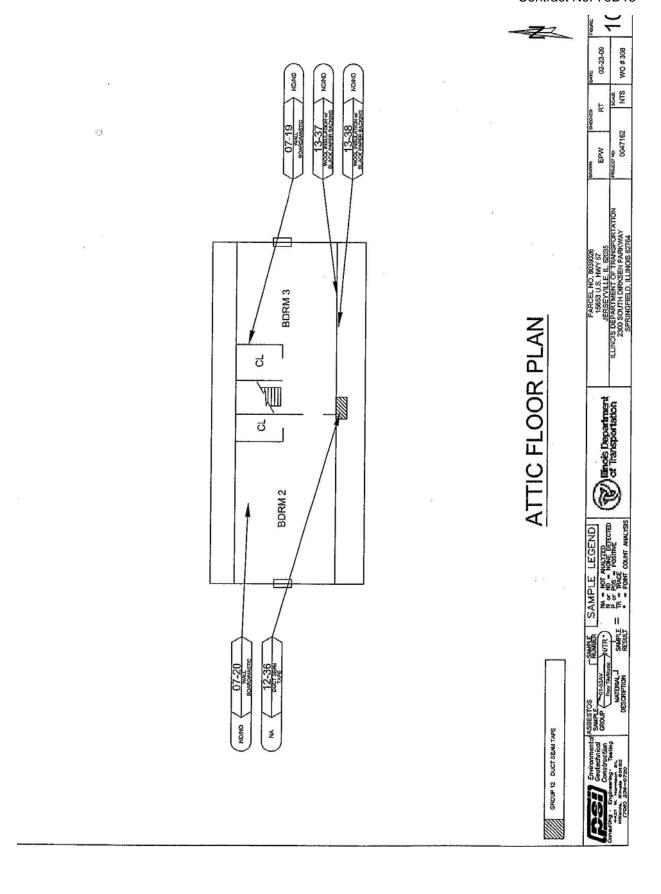
Illinois Department of Transportation Work Order No. 308

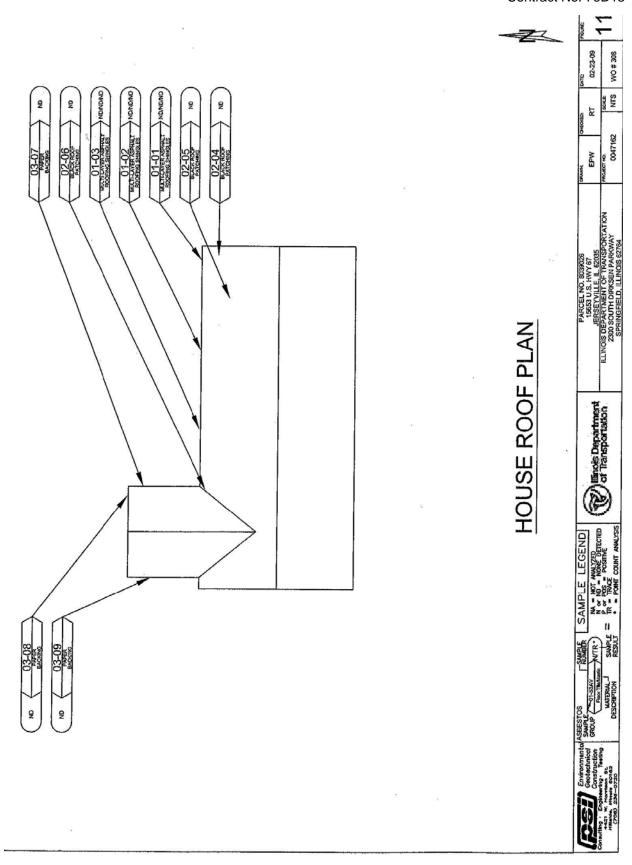
**Point Count Analysis** 











SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	<u>310</u>	Address:	15205 US Highway 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois
Section:	60-16-1, 42-1	Property Type:	Single-family Residence
Parcel No:	8039013	Construction Date:	Unknown
IDOT Work Order No:	308	Building Size (sq ft):	2,400 sq ft

A	sbestos Containing	<b>Materials</b>
Survey Date By Whom:	February 18, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	iterial Types Sampled:	<u>13</u>
Number of Sa	mples Collected:	<u>41</u>
Number of Ma	terials Testing Positive:	<u>3</u>
Was Friable A	CM Found?	<u>No</u>
Were Roofing	Materials Sampled?	Yes
Are There Uni Requirements	que State or Local ?	Yes
Laboratory U	tilized:	<del> </del>
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ess Limitations:	
<u>None</u>		

ACM SURVEY RESULTS - Parcel No. 8039013 Single-family Residence 15205 US Highway 67 Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (2 layers)/ backing	House roof	NF	Good	ND layer 1 ND layer 2 ND backing	3	2,400 s 223 sm
2	Asphalt roofing shingles (2 layers)	Outbuilding 1	NF	Good	ND layer 1 ND layer 2	3	145 s 13.5 sm
3	Asphalt roofing shingles/ backing	Outbuilding 2	NF	Good	ND shingles ND backing	3	20 s 1.9 sm
4	Drywall/ joint compound	Garage	F	Good	ND drywall <1% joint comp.*	3	850 s 79 sm
5	Honeycomb paper insulation	Exterior, behind aluminum siding	F	Good	ND	3	700 s 65 sm
6	12" x 12" white w/ wood- grained pattern vinyl floor tile/ yellow mastic	Den	NF	Good	2% tile ND mastic	3	270 s 25.1 sm
7	Beige & tan vinyl sheet flooring/ white mastic	Kitchen	NF	Good	ND tile ND mastic	3	270 s 25.1 sm
8	12" x 12" white w/ multicolored splotches vinyl floor tile/ black mastic	Bedroom 1, hallway, hallway closets	NF	Good	3% tile ND mastic	3	190 s 17.7 sm
9	White and tan square- patterned vinyl sheet flooring	Bathroom	NF	Good	ND flooring ND mastic	3	40 s 3.7 sm
10	12" x 12" white w/ tan streaks vinyl floor tile/ yellow mastic	Bathroom closet	NF	Good	2% tile ND mastic	3	5 sr 0.5 sm
11	12" x 12" beige w/ blue- green splotches vinyl floor tile/ yellow mastic	Bedroom 2	NF	Good	ND tile ND mastic	3	175 st 16.3 sm
12	Layered plaster	Ceilings and walls	NF	Good	ND layer 1 ND layer 2	5	3,715 sf 345.1 sm
13	Exterior wall insulation/ backing	House - exterior walls	F	Good	ND insulation ND backing	3	1,250 sf 116.1 sm
TOTAL C	QUANTITY OF ACM			7 11			465 sf
ESTIMA	TED ABATEMENT COST						\$3,290.00

F = Friable; NF = Nonfriable Cond. = Condition Of Materials

Friability is further defined in section 4.

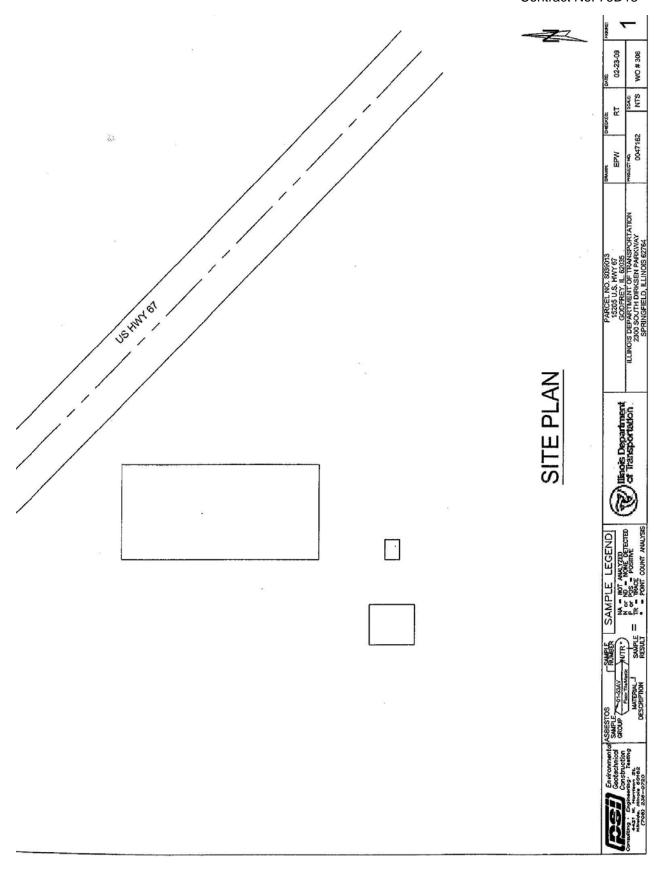
Either good, fair or poor.

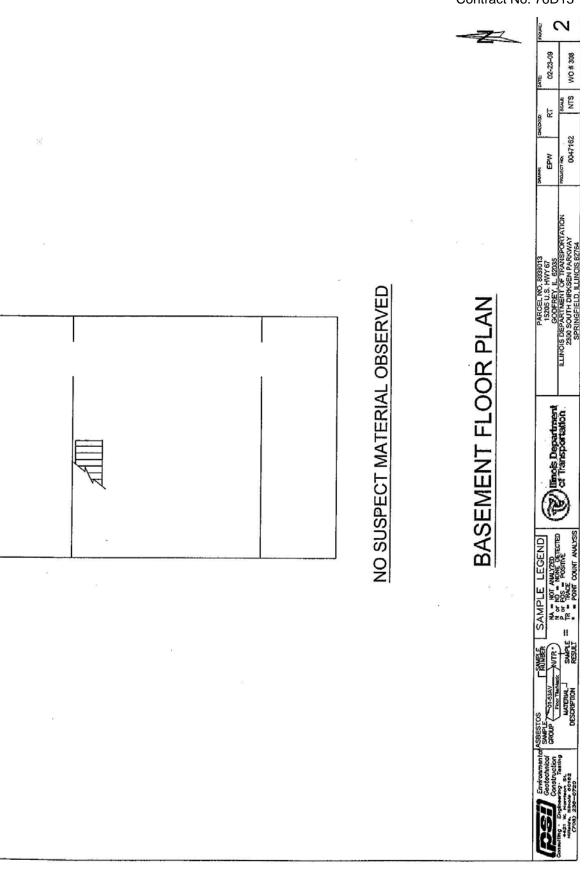
ND = None Detected

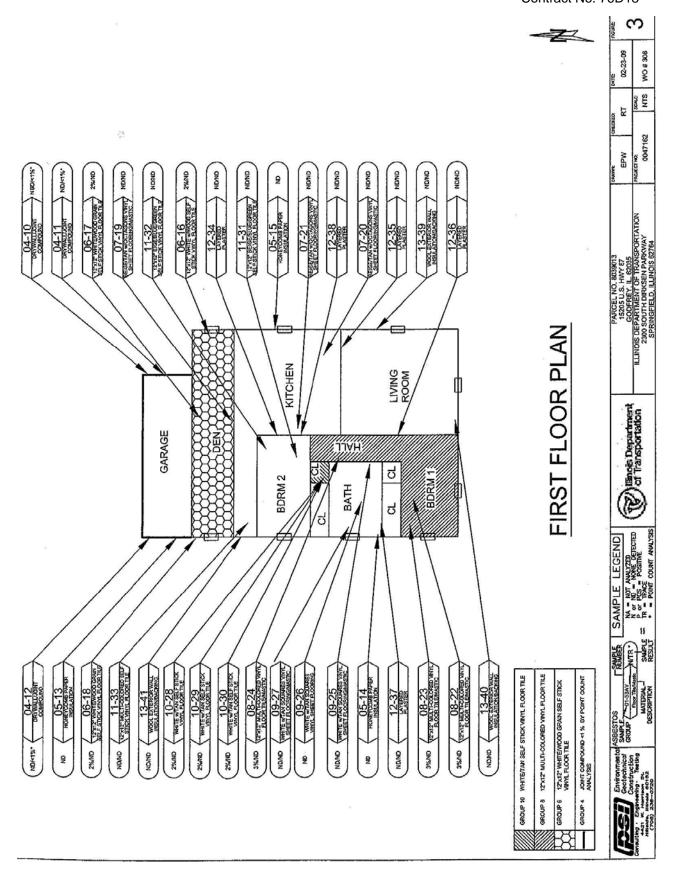
Point Count Analysis

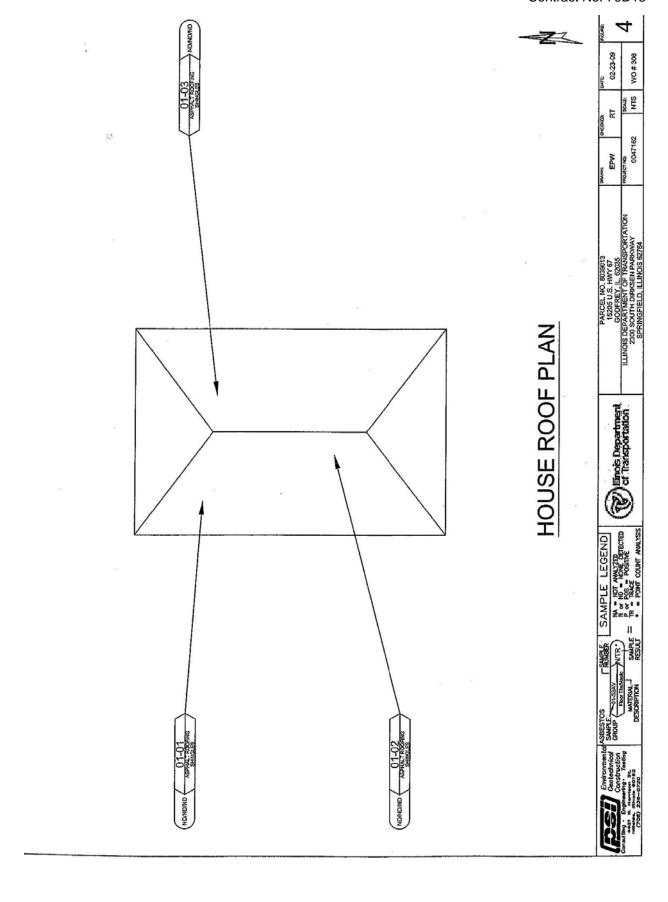
Illinois Department of Transportation Work Order No. 308

PSI Project No. 0047162 Page 2









SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	310	Address:	15238 US Route 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois 62035
Section:	42-1, 2, 3	Property Type:	Mobile Home
Parcel No:	8039023	Construction Date:	NA
IDOT Work Order No:	298	Building Size (sqft):	550 sf

As	sbestos Containing	Materials
Survey Date By Whom:	10-21-08 PSI, Inc. Tom Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	terial Types Sampled:	<u>4</u>
Number of Sar	nples Collected:	<u>12</u>
Number of Mat	erials Testing Positive:	<u>0</u>
Was Friable ACM Found?		<u>No</u>
Were Roofing I	Materials Sampled?	<u>Yes</u>
Are There Unique State or Local Requirements?		<u>No</u>
Laboratory Uti	ilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acces	ss Limitations:	
<u>None</u>		

ACM SURVEY RESULTS - Parcel No. 8039023 **Former Mobile Home** 15238 US Route 67 Godfrey, Illinois 62035

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

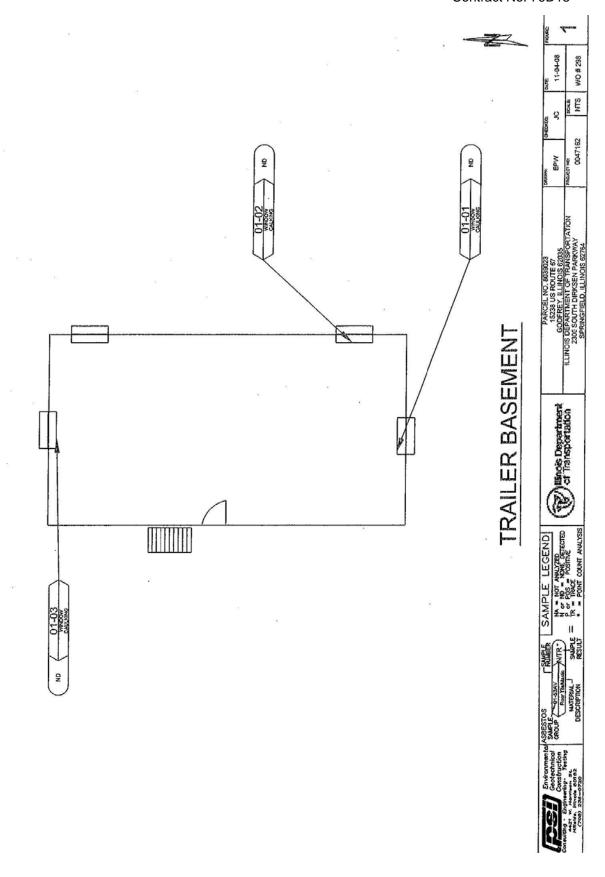
VITL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	#SAMPLES	QUANTITY (ENG/MET)
01	Window caulking	Basement windows	· NF	Good	ND :	3	48 I 14.6 lm
02	Roof sealant	Top of trailer	NF	Good	ND/ND	3	550 st
03	Brown terrazzo pattern vinyl sheet flooring/mastic	Throughout trailer	NF	Good	ND/ND	3	550 st 51.1 sm
04	White molded ceiling panels	Throughout trailer	F	Good	ND	3	550 sf 51.1 sm
	QUANTITY OF ACM						0
STIMA	TED ABATEMENT COST				20000000		\$0.00

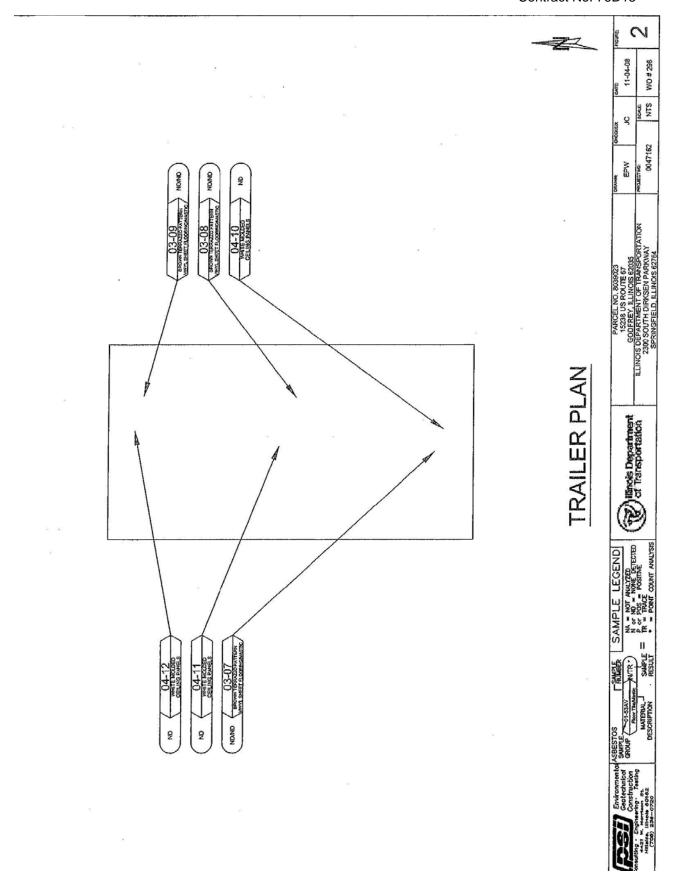
Friability is further defined in section 4. Either good, fair or poor.

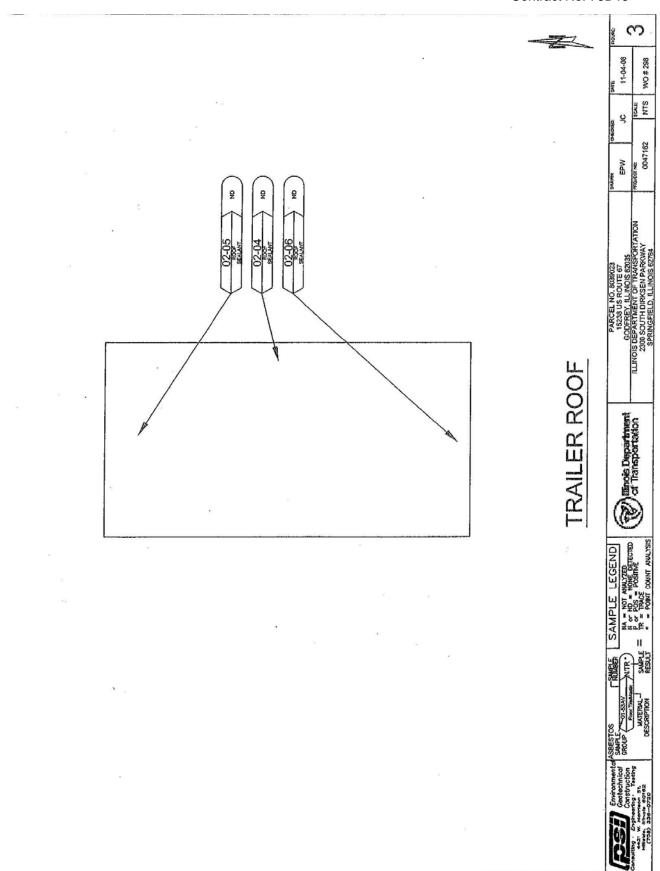
ND = None Detected

Point Count Analysis

F = Friable; NF = Nonfriable Cond. = Condition Of Materials







SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	310	Address:	15927 US Route 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Jerseyville, Illinois 62052
Section:	<u>42-1,2,3</u>	Property Type:	Single Family
			Residence/Out Buildings
Parcel No:	<u>8039035</u>	Construction Date:	NA
IDOT Work Order No:	298	Building Size (sqft):	NA

Asbes	tos Containing	Materials
By Whom: PSI Ton	pober 22, 2008 , Inc. n Novatka -08002	Firm Inspector IDPH License No.
Results		· · · · · · · · · · · · · · · · · · ·
Number of Material	Types Sampled:	<u>19</u>
Number of Samples	<u>59</u>	
Number of Materials	<u>4</u>	
Was Friable ACM Fo	<u>Yes</u>	
Were Roofing Mater	ials Sampled?	<u>Yes</u>
Are There Unique St Requirements?	ate or Local	<u>Yes</u>
Laboratory Utilized	:	
	Inc. Poplar Street burgh, PA 15220	×
<b>Building Access Lir</b>	nitations:	
Due to safety concer house was assumed	ns the chimney flas	hing material on the

ACM SURVEY RESULTS - Parcel No. 8039035 Former Single Family Residence 15927 US Route 67 Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Asphalt roofing shingles/backing	House roof	NF	Good	ND/ND	3	1,200 st
02	Transite shingles/backing	House exterior below vinyl siding	NF	Good	20%/ND	3	2,600 sf 241.5 sm
03	Multi-layer asphalt roofing shingles	Roof, out building # 1	NF	Good	ND/ND	3	132 sf 12.3 sm
04	Asphalt roofing shingles/backing	Roof, out building # 2	NF	Good	ND/ND	3	660 sf 61.3 sm
05	Asphalt roofing shingles	Roof, out building #3	NF	Good	ND	3	190 sf 17.7 sm
06	Duct seam tape	Basement ductwork and interior plenum bedroom # 1	F	Good	50%	3	100 lf 30.5 im
07	Drywall/joint compound	Basement	F	Good	ND/ND	3	545 sf 50.6 sm
08	Window caulking	Basement windows	NF	Good	ND	3	48 lf 14.6 im
09	Textured ceiling material	Second floor, bedrooms and hallway	F	Good	ND	3	700 sf 65.0 sm
10	Drywall/joint compound	Kitchen walls, bathroom walls, living room ceilings and throughout 2 <sup>nd</sup> floor	F	Good	ND/ND	3	4,000 sf 371.6 sm
11	Multi-layer vinyl sheet flooring/felt/mastic	Kitchen	NF	Good	ND/ND/7% 7%/ND/ND	3	144 sf 13.4 sm
12	Multi-layer vinyl sheet flooring	Bathroom # 1	NF	Good	ND/ND	3	30 sf 2.8 sm
13	Ceramic tile grout	Bathroom # 1	NF	Good	ND	3	8 sf 0.7 sm
14	Brown octagonal pattern vinyl sheet flooring	Living room	NF	Good	7%	3	30 sf 2,8 sm

F = Friable; NF = Nonfriable Cond. = Condition Of Materials

Friability is further defined in section 4.

Either good, fair or poor. ND = None Detected

<sup>3</sup> 

**Point Count Analysis** 

ACM SURVEY RESULTS - Parcel No. 8039035 Former Single Family Residence 15927 US Route 67 Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND. <sup>2</sup>	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
15	2' x 4" white with molded pattern lay-in ceiling tile	Kitchen and bathroom # 1	F	Good	ND	3	175 sf 16.3 sm
16	Black vapor barrier	Seconds floor, sub flooring	NF	Good	ND	3	865 sf 80.4 sm
17	Brown wood pattern vinyl sheet flooring	Bathroom # 2	NF	Good	ND	3	30 sf 2.8 sm
18	Blown-in attic insulation	Attic	F	Good	ND	3	865 sf 80.4 sm
19	Layered plaster with gypsum backing board	Living room walls, bedroom # 1, kitchen and bathroom # 1	NF	Good	ND/ND/ND	3	1,300 sf 120.8 sm
TOTAL	QUANTITY OF ACM						2,774 sf 100 if
ESTIMATED ABATEMENT COST						\$21,156.30	

F = Friable; NF = Nonfriable Cond. = Condition Of Materials

Friability is further defined in section 4. Either good, fair or poor.

ND = None Detected

Point Count Analysis

#### **ASSUMED ACM**

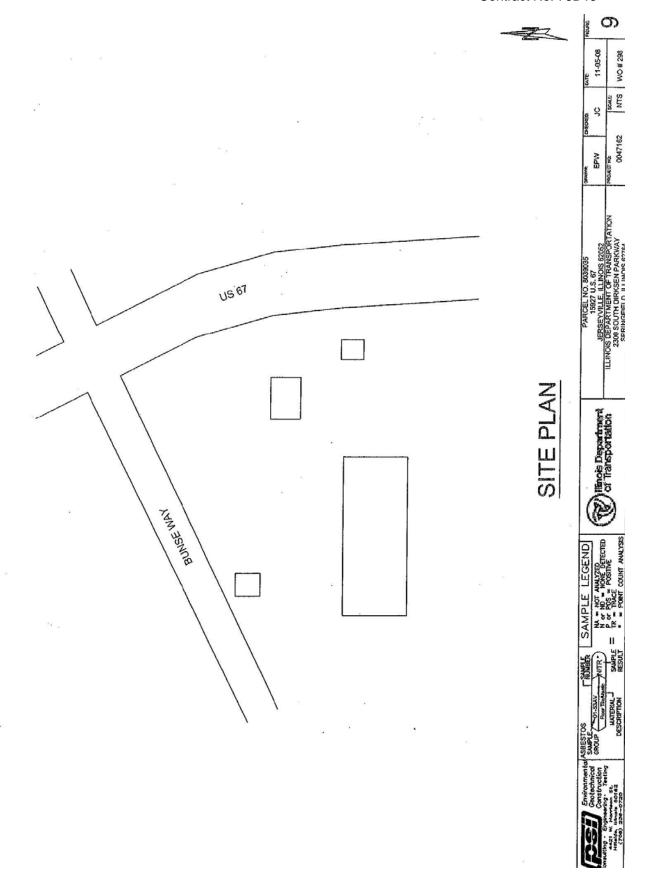
The following materials were not sampled because to do so would have caused unnecessary building material damage. These materials have a history of being manufactured with asbestos and therefore are assumed to contain asbestos until proven otherwise:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM	# SAMPLES	QUANTITY
NA	Chimney flashing material	House roof	NF	Good	NA	NA	10 lf
TOTAL QUANTITY OF ACM						10 lf	
ESTIMA	TED ABATEMENT COS	ST					\$500.00

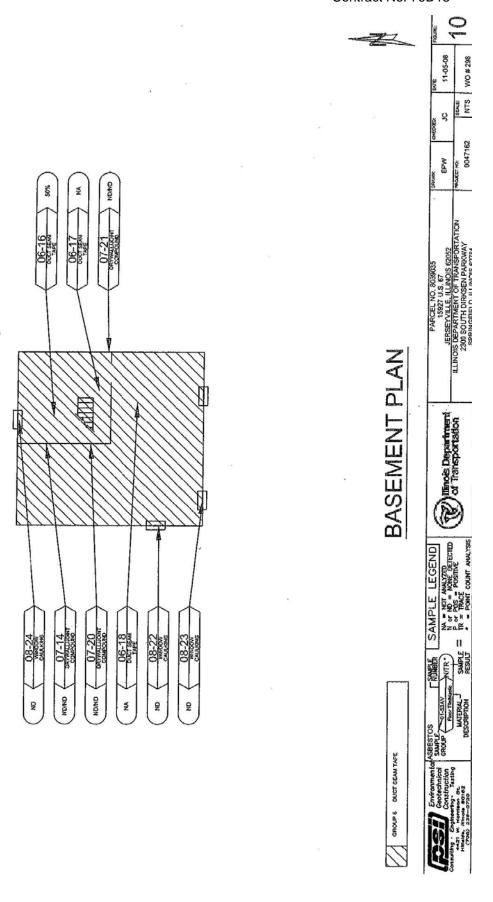
F = Friable; NF = Nonfriable Cond. = Condition Of Materials Friability is further defined in section 4.

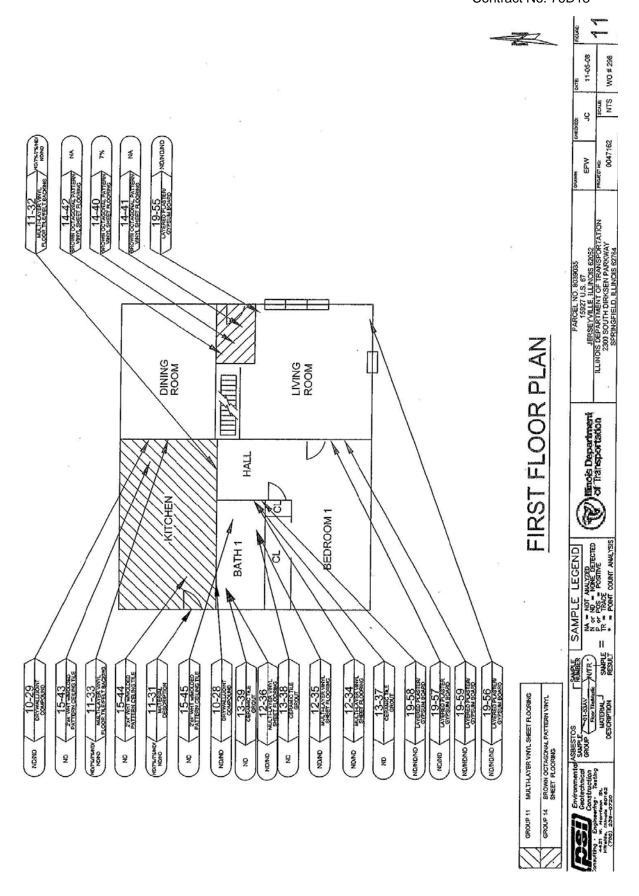
The following area was inaccessible during the survey and therefore was not included in the scope of the survey. This area will require an asbestos inspection prior to any demolition or renovation activities within this area:

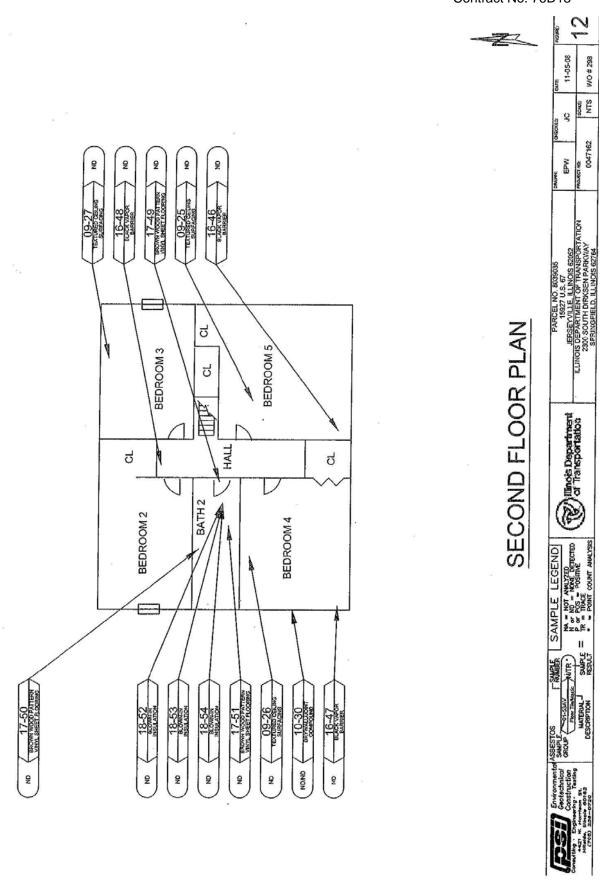
Chimney Flashing Material, House Roof

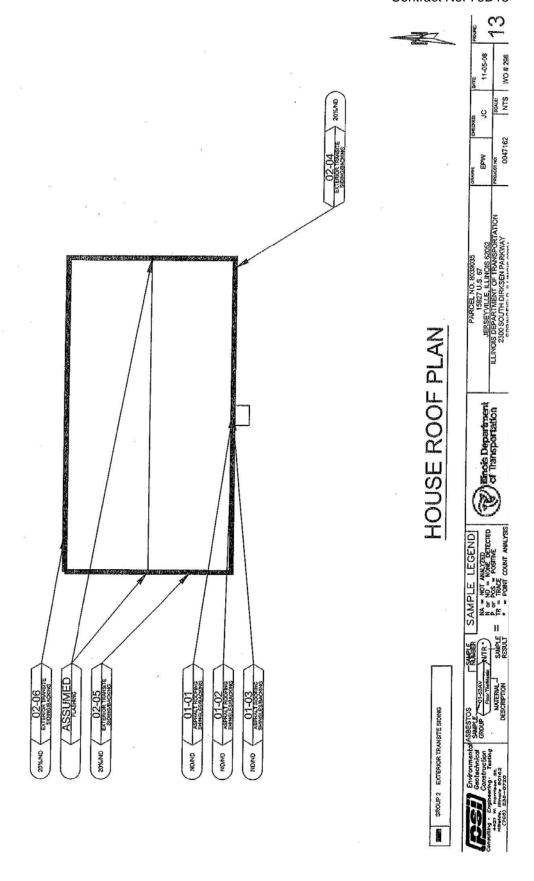


Various Routes Section Various Dist 8 2010-1 Madison, Jersey & Greene Counties Contract No. 76D13









SECTION 1 1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FAP Route: 310 Address: 16435 Trinity Hill Lane County: <u>Jersey</u> Address: IDOT Job No: R-98-039-00 City, State Zip Jerseyville, Illinois 62052 Property Type: Construction Date: Section: 42-1, 2, 3 Single Family Residence Parcel No: 8039044 NA IDOT Work Order No: Building Size (sqft):

A	sbestos Containing l	Materials
Survey Date By Whom:	October 23, 2008 PSI, Inc. Tom Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	terial Types Sampled:	<u>16</u>
Number of Sa	<u>48</u>	
Number of Ma	4	
Was Friable A	No	
Were Roofing	Materials Sampled?	Yes
Are There Union	que State or Local ?	<u>Yeş</u>
Laboratory Ut	ilized:	The second secon
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ss Limitations:	
<u>None</u>		

ACM SURVEY RESULTS - Parcel No. 8039044
Single Family Residence
16435 Trinity Hill Lane
Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Drywall/joint compound	Throughout	F	Good	ND/ND	3	4,600 s 427.4 sr
02	Leveling compound	Between dinning room and living room	NF	Good	ND	3	24 s 2.2 sr
03	Brown wood grain pattern self stick vinyl floor tile	Bedroom # 1	NF	Good	ND/ND	3	165 s 15.3 sr
04	White with blue diamond pattern self stick vinyl floor tile	Bathroom # 1	NF	Good	ND/ND	3	90 s 8.4 sr
05	Chimney flashing	Furnace exhaust	NF	Good	5%	3	1 s 0.1 sn
06	Asphalt roofing shingles/felt backing	Original house roof	NF	Good	ND/ND	3	90 s 8.4 sn
07	Blown-in insulation	Attic	F	Good	ND	3	1,200 s 111.5 sn
80	Black asphalt roofing	Attic, north half below blown-in insulation	NF	Good	.7%	3	400 s 37.2 sn
09	12" x 12" white/square pattern self stick vinyl floor tile	Kitchen, top sub layer	NF	Good	ND/ND	3	200 s 18.6 sn
10	12" x 12" brown/tan self stick vinyl floor tile	Kitchen, second sub layer	NF	Good	ND/ND	3	200 s 18.6 sn
11	Ceramic tile grout	Mud room, utility room and bathroom # 2	NF	Good	ND	3	14 s 1.3 sm
12	9" x 9" tan/brown streaks vinyl floor tile/mastic	Bedroom # 2	NF	Good	Tile 7% Mastic 5%	3	61 s 5.7 sm
13	9" x 9" gray/red streaks vinyl floor tile/mastic	Bedroom # 2	NF	Good	Tile 7% Mastic ND	3	61 st
14	12" x 12" white splined ceiling tile	Bedroom # 1 and kitchen	F	Good	ND	3	370 st
15	Asphalt roofing shingles/felt backing material	House roof	NF	Good	ND/ND	3	2,000 st
16	Asphalt roofing shingles	Out building # 2 roof	NF	Good	ND	3	295 st 27.4 sm
TOTAL C	QUANTITY OF ACM		715				523 sf
STIMAT	FED ABATEMENT COST						\$3,140.00

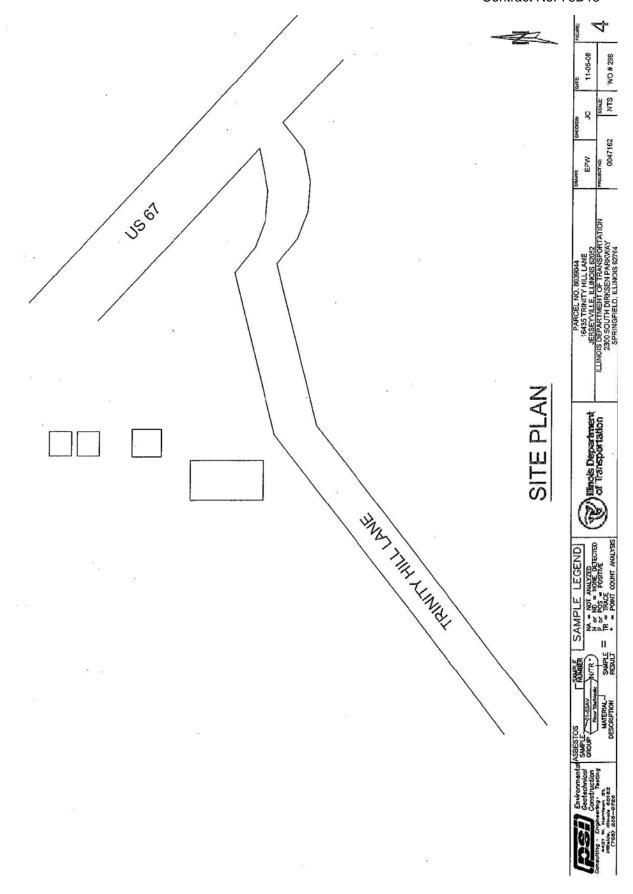
F = Friable; NF = Nonfriable

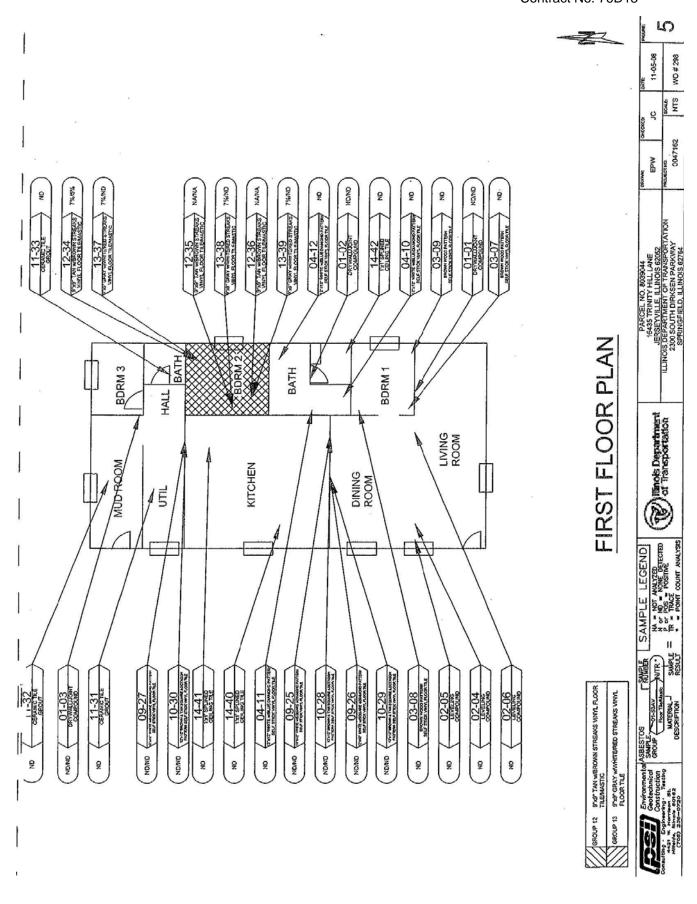
Friability is further defined in section 4. Either good, fair or poor.

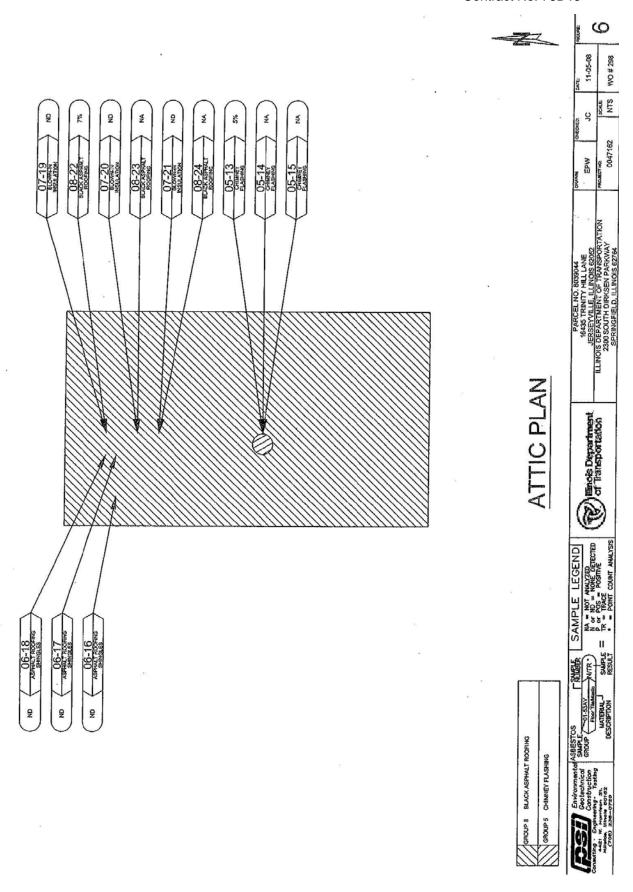
ND = None Detected

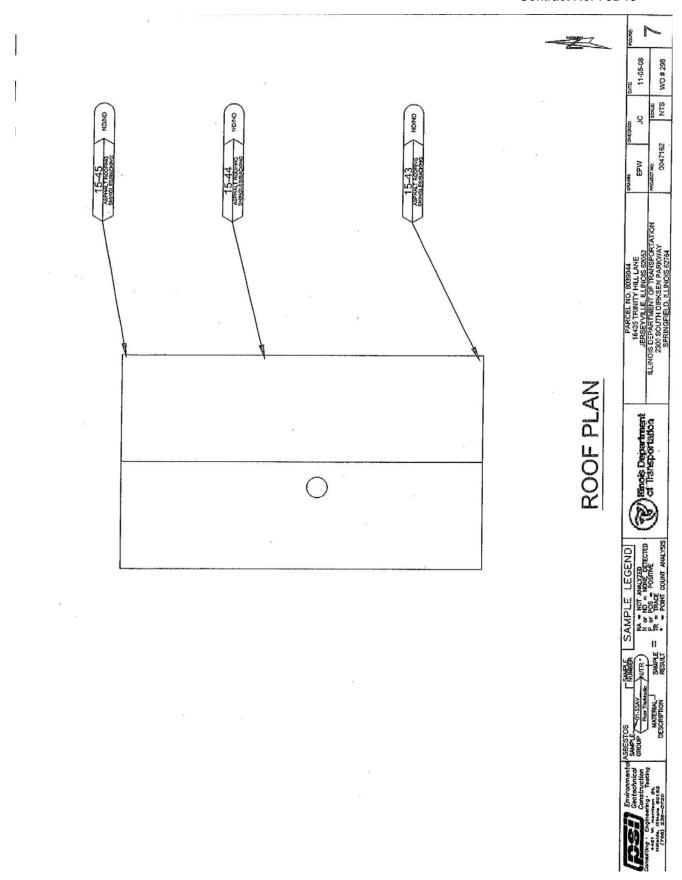
Cond. = Condition Of Materials

<sup>\*</sup> Point Count Analysis









SECTION 1
1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	310	Address:	16457 US Highway 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois
Section:	60-16-1, 42-1	Property Type:	Single-family Residence
Parcel No:	8039046	Construction Date:	Unknown
IDOT Work Order No:	308	Building Size (sq ft):	650 sq ft

A:	sbestos Containing I	Vläterials	
Survey Date By Whom:	February 19, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.	
Results			
Number of Ma	Number of Material Types Sampled:		
Number of Sa	Number of Samples Collected:		
Number of Ma	terials Testing Positive:	<u>5</u>	
Was Friable A	CM Found?	<u>No</u>	
Were Roofing	Materials Sampled?	<u>Yes</u>	
Are There Union	que State or Local ?	<u>Yes</u>	
Laboratory U	tilized:	5	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220		
Building Acce	ss Limitations:		
None			

### ACM SURVEY RESULTS - Parcel No. 8039046 Single-family Residence 16457 US Highway 67 Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

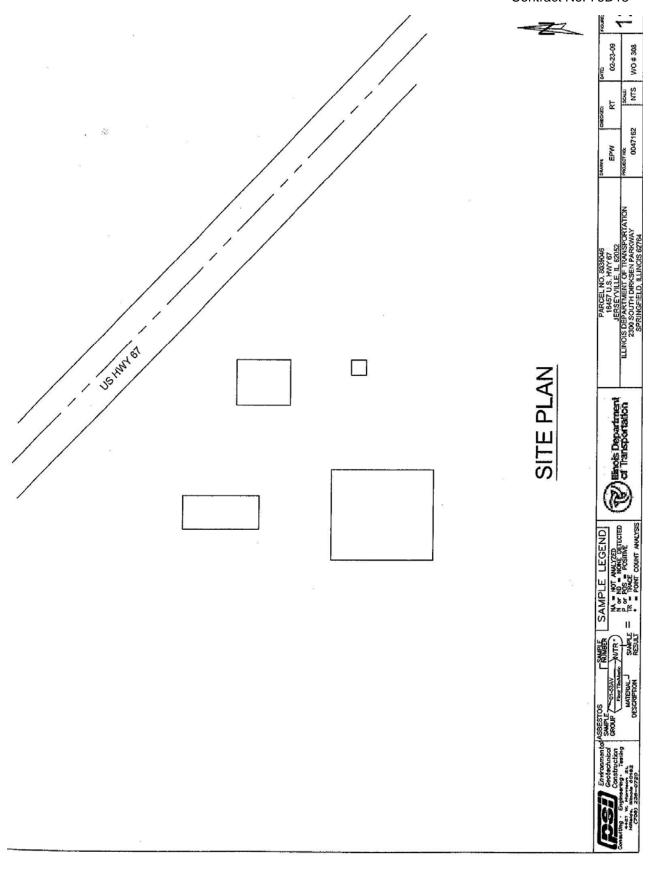
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (3 layers)	House roof	NF	Fair	ND layer 1 ND layer 2 ND layer 3	3	650 s 60.4 sm
2	Chimney/ vent flashing	House roof	NF	Good	5%	3	10 st 0,9 sm
3	9" x 9" tan vinyl floor tile/ black mastic	Throughout building	NF	Good	7% tile ND mastic	3	225 st 20.9 sm
4	9" x 9" green vinyl floor tile/ black mastic	Throughout building	NF	Good	7% tile ND mastic	3	225 st 20.9 sm
5	Yellow carpet mastic	Throughout building	NF	Good	ND	3	450 st 41.8 sm
6	Layered stucco	Throughout building	NF	Good	ND	3	750 st 69.7 sm
7	Drywall/ joint compound	Ceilings and walls	F	Poor	ND drywali ND joint comp.	3	1,050 s 97.5 sm
8	Window caulking	Throughout building	NF	Poor	<1%	3	100 li 30.5 lm
9	Drywall	Outbuilding 1 (stored material)	NF	Fair	ND	3	200 st 18.6 sm
10	Layered stucco	Outbuilding 2 interior walls	NF	Good	ND	3	220 s 20.4 sm
11	Black underlayment	Outbuilding 2 (under tin roof)	NF	Good	ND	3	120 s 11.1 sm
12	Rolled asphalt roofing/ sealant	Outbuilding 3, NW corner	NF	Good	ND layer 1 ND layer 2	3	12 st 1.1 sm
13	Rolled asphalt sheeting	Outbuilding 3, north section	NF	Good	ND	3	50 sf 4.6 sm
14	Window caulking	Outbuilding 3	NF	Good	2%	3	10 lf 3.0 lm
15	Built-up roofing	Outbuilding 3, south section	NF	Good	ND roofing 5% tar	3	50 sf 4,6 lm
	QUANTITY OF ACM						510 sf, 10 lf
ESTIMA	TED ABATEMENT COST						\$:

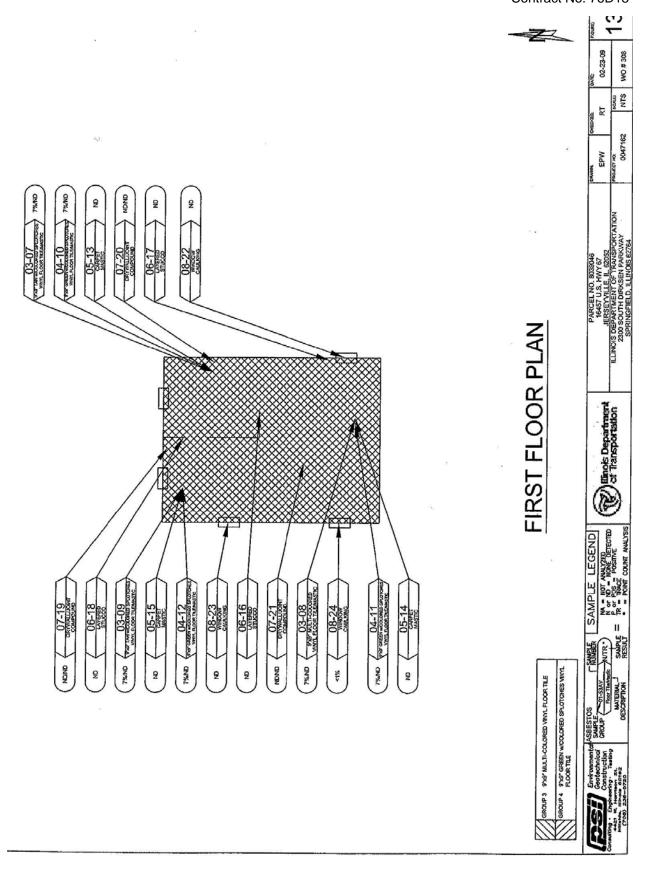
F = Friable; NF = Nonfriable Cond. = Condition Of Materials

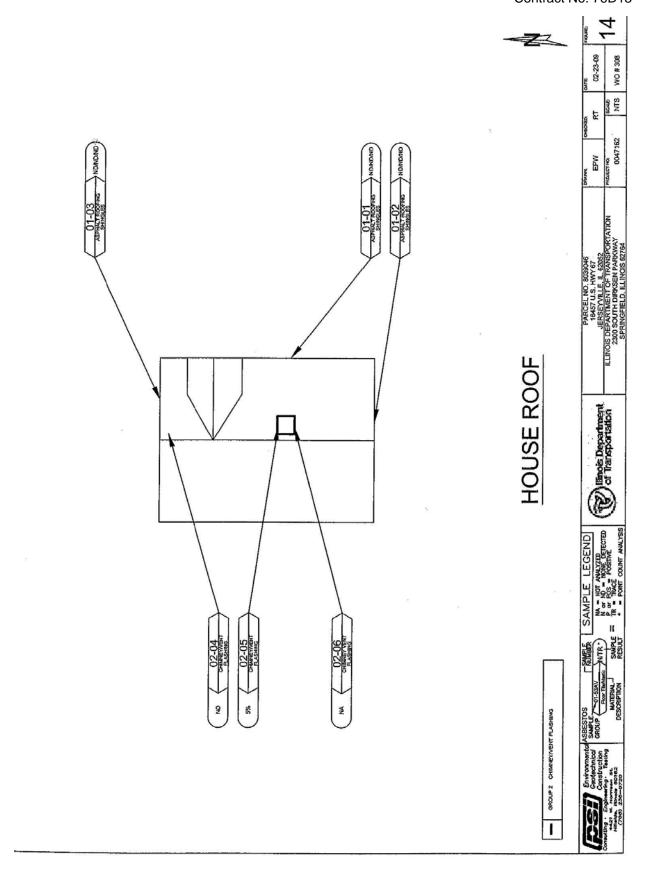
Friability is further defined in section 4. Either good, fair or poor.

ND = None Detected

Point Count Analysis







SECTION 1
1.1 Survey Summary Sheet

### **SITE INFORMATION:**

FAP Route:	310	Address:	RR 1, Box 110
County:	Greene	Address:	8 196 2
IDOT Job No:	R-98-014-04	City, State Zip	White Hall, IL
Section:	42-5, 31	Property Type:	Single-family Residence
Parcel No:	8414004	Construction Date:	Unknown
IDOT Work Order No:	312	Building Size (sq ft):	1,800

A.	sbestos Containing	Waterials		
Survey Date By Whom:	March 31, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.		
Results				
Number of Ma	terial Types Sampled:	<u>15</u>		
Number of Sa	mples Collected:	<u>47</u>		
Number of Ma	terials Testing Positive:	<u>2</u>		
Was Friable A	CM Found?	<u>No</u>		
Were Roofing	Materials Sampled?	Yes		
Are There Union Requirements	que State or Local ?	<u>Yes</u>		
Laboratory U	tilized:			
Name: PSI, Inc. Address: 850 Poplar Street Pittsburgh, PA 15220				
Building Acce	ss Limitations:			
None				

ACM SURVEY RESULTS - Parcel No. 8414004 Single-family Residence RR 1, Box 110 White Hall, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

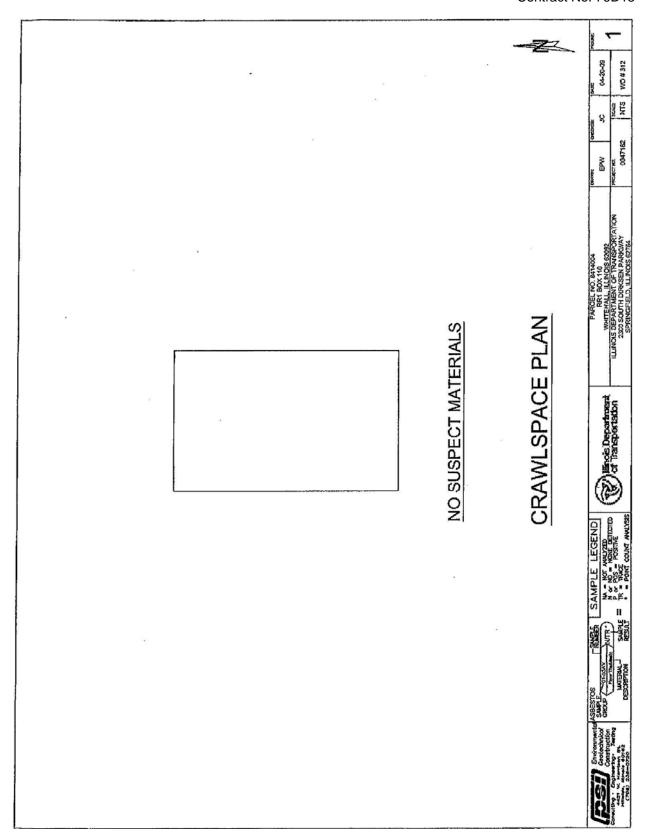
ITL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (2 layers)/ backing	House roof	NF	Good	ND shingle 1 ND shingle 2 ND backing	3	2,850 s 264.8 sn
2	Black sealant	House roof (around penetrations)	NF	Good	ND	3	45 l 13.7 ln
3	Rolled asphalt roofing (4 layers)	Rear porch roof	NF	Good	ND layer 1 ND layer 2 ND layer 3 ND layer 4	3	80 s 7.4 sn
4	Asphalt siding	Exterior siding (under aluminum siding)	NF	Good	ND	3	300 s 27.9 sn
5	Transite shingles/ backing	Exterior siding (under aluminum siding)	NF	Good	30% transite ND backing	3	1,510 s 140.3 sn
6	Drywall/ Joint compound	Throughout house	F	Good	ND drywail ND joint comp.	3	6,100 s 566.7 sn
7	12" x 12" blue and white vinyl floor tile (self-stick)	Hallway	NF	Good	ND	3	9 9 0,8 sn
8	White w/ gray square- patterned vinyl sheet flooring	Kltchen	NF	Good	ND	3	260 s 24.2 sn
9	Multicolor octagon & square-patterned vinyl sheet flooring	Laundry room, kitchen	NF	Good	20%	3	135 s 12.5 sn
10	Blown-in insulation	Attic	F	Good	ND	3	1,700 s 157,9 sn
11	White & tan marble- patterned vinyl sheet flooring	Bedroom 1; half- bathroom	NF	Good	ND	3	210 s 19.5 sn
12	12" x 12" patterned white/ tan/ blue vinyl sheel flooring	Bathroom	NF	Good	ND	3	30 s 2.8 sn
13	Textured ceiling	Throughout house	NF	Good	ND	5	1,500 s 139.4 sn
14	Window caulking	Windows throughout	NF	Good	ND	3	260 79.2 ln
15 OTAL (	Felt vapor barrier	House; north section	NF	Good	ND	3	700 s 65.0 sn 1,835 s
1544 T BUS T BUS 1	TED ABATEMENT COST						\$17,828.2

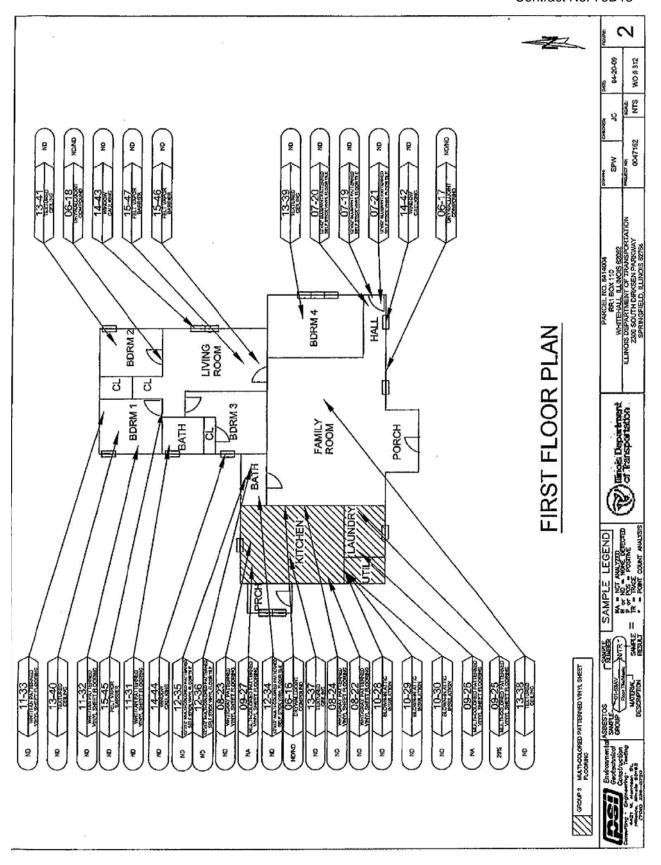
F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

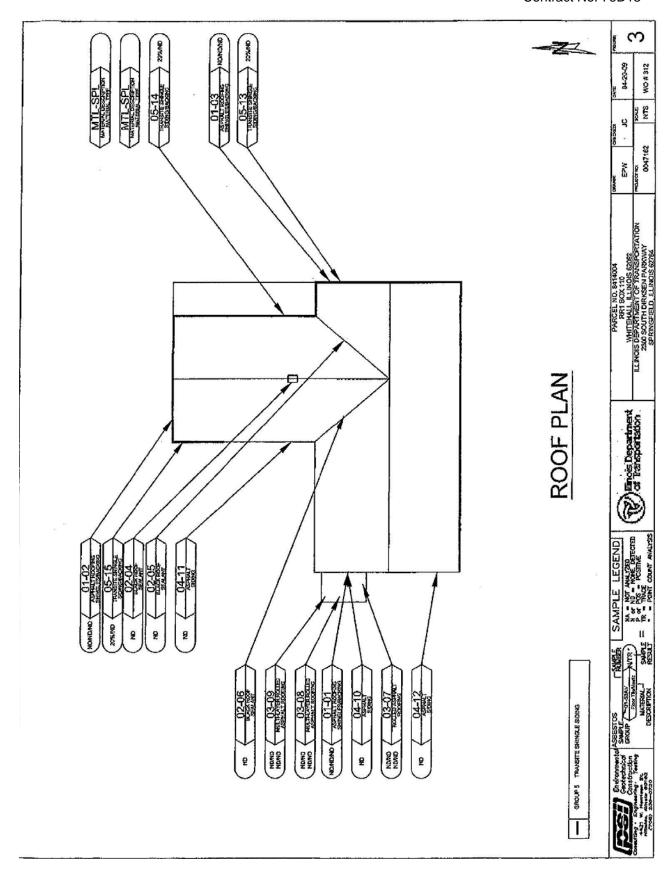
Friability is further defined in section 4.

Either good, fair or poor.

Point Count Analysis







SECTION 1 1.1 Survey Summary Sheet

## **SITE INFORMATION:**

FAP Route:	<u>310</u>	Address:	RR 1, Box 119
County:	<u>Greene</u>	Address:	
IDOT Job No:	R-98-014-04	City, State Zip	White Hall, IL
Section:	42-5, 31	Property Type:	Single-family Residence
Parcel No:	8414005	Construction Date:	<u>Unknown</u>
IDOT Work Order No:	312	Building Size (sq ft):	2,000

A:	sbestos Containing l	<b>Materials</b>		
Survey Date By Whom:	March 31, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.		
Results				
Number of Ma	aterial Types Sampled:	<u>21</u>		
Number of Sa	mples Collected:	<u>65</u>		
Number of Ma	terials Testing Positive:	<u>7</u>		
Was Friable A	CM Found?	Yes		
Were Roofing	Materials Sampled?	<u>Yes</u>		
Are There Uni Requirements	que State or Local ?	Yes		
Laboratory U	tilized:			
Name: PSI, Inc. Address: 850 Poplar Street Pittsburgh, PA 15220				
Building Acco	ess Limitations:			
None				

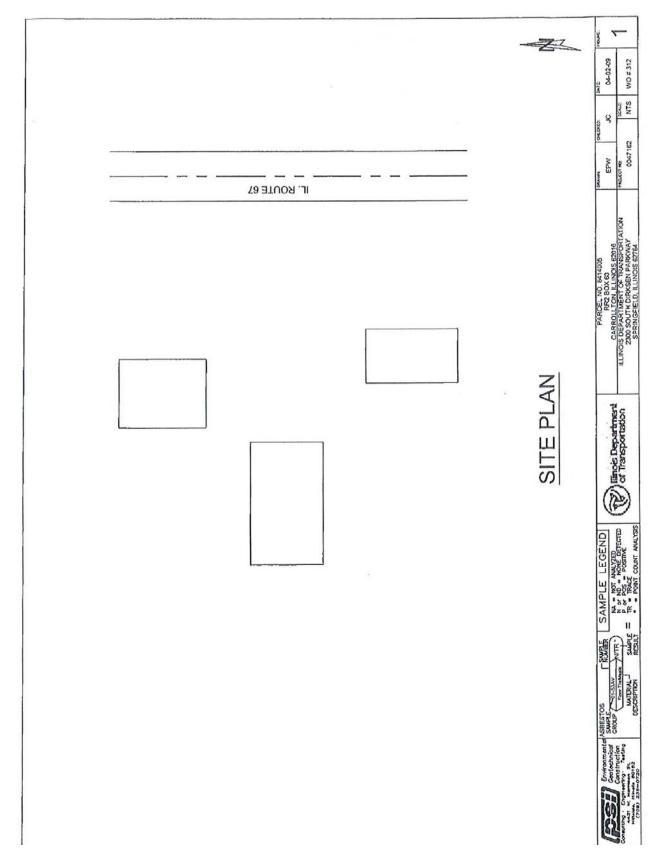
ACM SURVEY RESULTS - Parcel No. 8414005
Single-family Residence
RR 1, Box 119
White Hall, Illinois

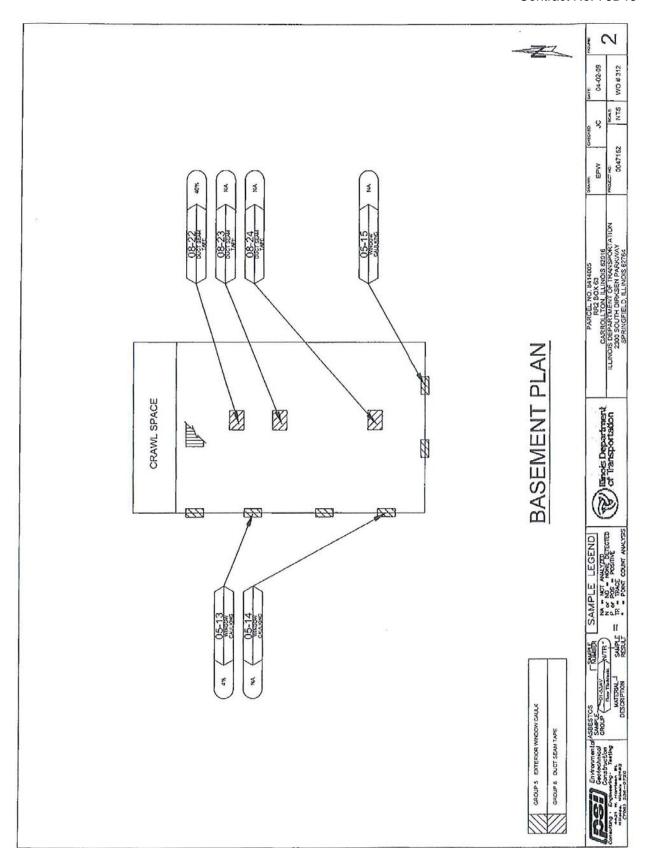
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

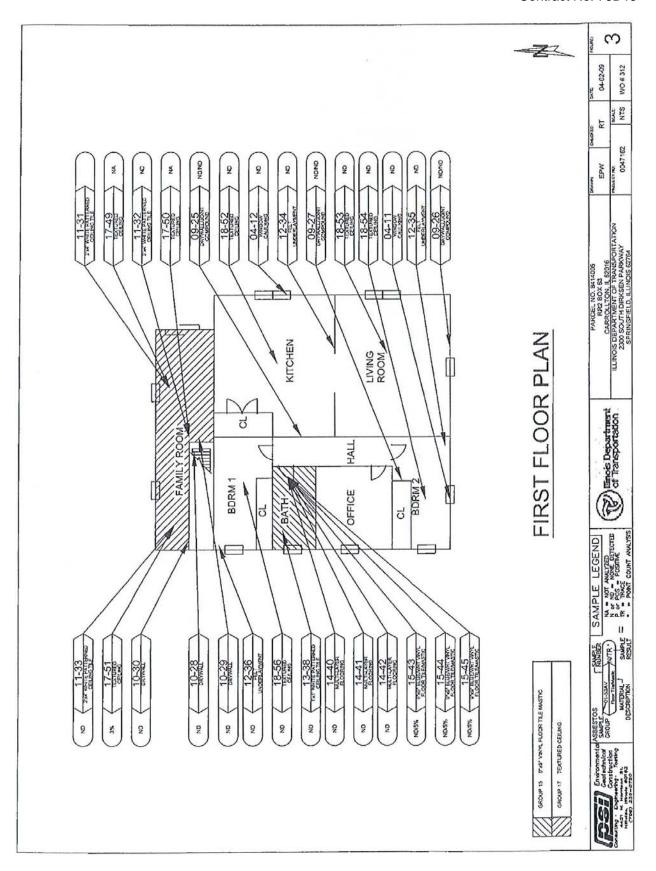
MTL#	MATERIAL	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	#	QUANTITY
	DESCRIPTION					SAMPLES	(ENG/MET)
1	Asphalt roofing/ backing	House roof	NF	Good	ND roofing ND backing	3	2,000 sf 185.8 sm
2	Black flashing	House roof (around penetrations)	NF	Good	5%	3	20 If 6.1 Im
3	Felt underlayment	House siding (under wood shingles)	NF	Good	ND	3	1,210 sf 112.4 sm
4	Window caulking	House, exterior windows	NF	Good	ND	3	300 lf 91.4 lm
5	Window caulking	House, basement windows	NF	Good	4%	3	60 If 18.3 lm
6	Rolled asphalt roofing/ backing	Block building; west roof (under metal cover)	NF	Good	3% roofing ND backing	3	2,080 sf 193.2 sm
7	Black sealant	Block building; west roof penetrations	NF	Good	7%	3	1,200 lf 365.8 lm
8	Duct seal tape	Basement, crawlspace	F	Good	40%	3	30 If 9.1 lm
9	Drywall/ joint compound	Original house	F	Good	ND drywall ND joint comp.	3	2,500 sf 232.3 sm
10	Drywall	House; family room, basement stairway	F	Good	ND	3	580 sf 53.9 sm
11	2' x 4' white fay-in ceiling tile	Family room	F	Good	ND	3	390 sf 36.2 sm
12	Felt underlayment	House (under hardwood)	NF	Good	ND	3	1,046 sf 96.6 sm
13	12" x 12" white splined ceiling tile	Bathroom	F	Good	ND	3	80 sf 7.4 sm
14	Multilayer flooring material	Bathroom	NF	Good	ND layer 1 ND layer 2 ND layer 3	3	80 sf 7.4 sm
15	9" x 9" blue w/ white streaks vinyl floor tile/ black mastic	Bathroom (under subfloor)	NF	Good	ND tile 5% mastic	3	40 sf 3.7 sm
16	9" x 9" white w/ pink & blue streaks vinyl floor tile/ black mastic	Bathroom (under subfloor)	NF	Good	ND tile 5% mastic	3	40 sf 3.7 sm
17	Textured ceiling	Family room	NF	Good	3%	3	391 sf 36.3 sm
18	Textured ceiling	Original house	NF	Good	ND	3	1,050 sf 97.5 sm
19	Drywall	Metal clad building	F	Fair	ND	3	2,500 sf 232.3 sm

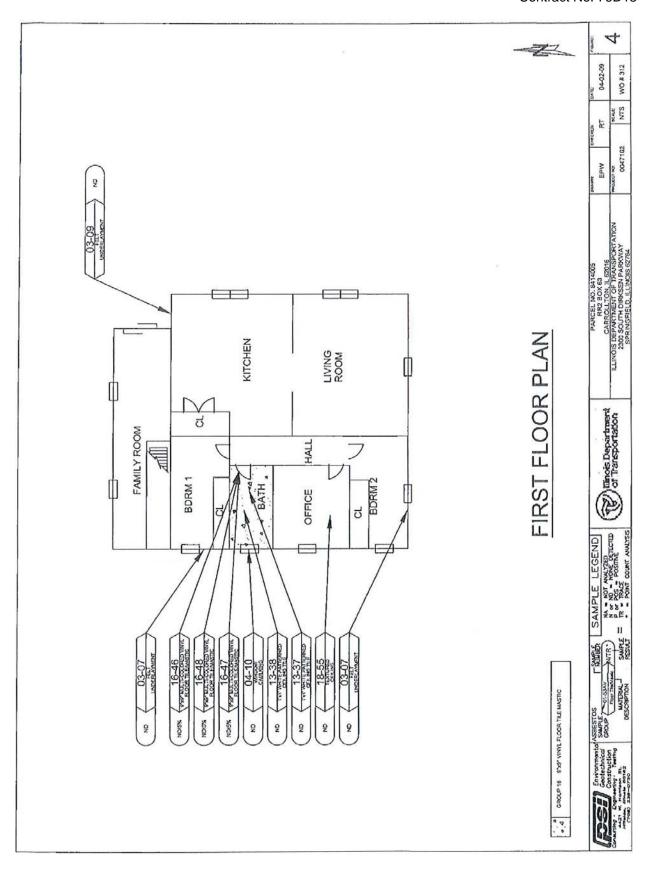
Illinois Department of Transportation Work Order No. 312

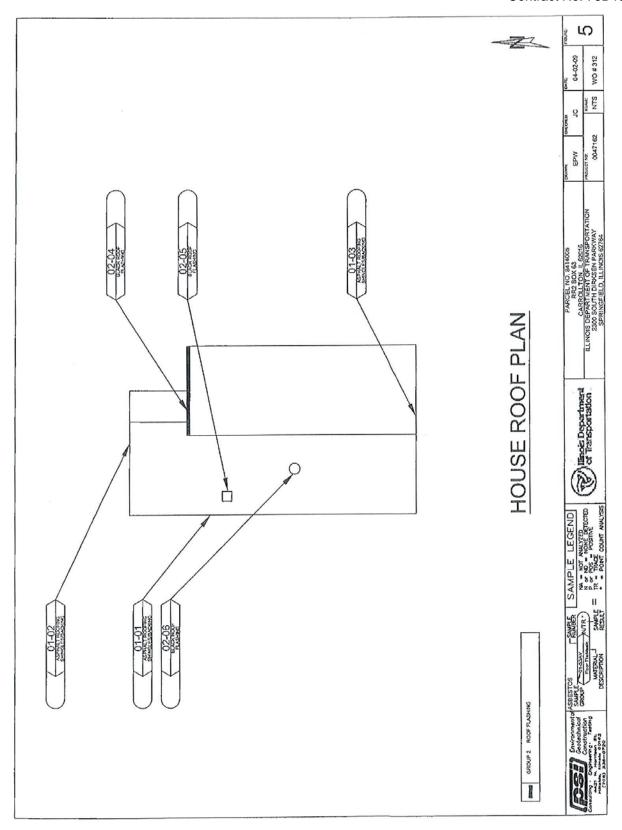
PSI Project No. 0047162 Page 4











SECTION 1 1.1 Survey Summary Sheet

### **SITE INFORMATION:**

FAP Route:	310	Address:	RR 1, Box 119
County:	Greene	Address:	E DO NO. TREAT BOOM
IDOT Job No:	R-98-014-04	City, State Zip	White Hall, IL
Section:	42-5, 31	Property Type:	Single-family Residence
Parcel No:	8414006	Construction Date:	<u>Unknown</u>
IDOT Work Order No:	<u>312</u>	Building Size (sq ft):	1,700

A	sbestos Containing I	Viaterials			
Survey Date By Whom:	March 30, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.			
Results					
Number of Ma	aterial Types Sampled:	<u>16</u>			
Number of Sa	mples Collected:	<u>48</u>			
Number of Ma	aterials Testing Positive:	<u>3</u>			
Was Friable A	ACM Found?	<u>No</u>			
Were Roofing	Materials Sampled?	<u>Yes</u>			
Are There Un Requirements	ique State or Local ??	<u>Yes</u>			
Laboratory U	Itilized:				
Name: Address:	PSt, Inc. 850 Poplar Street Pittsburgh, PA 15220	:			
Building Access Limitations:					
None					

ACM SURVEY RESULTS - Parcel No. 8414006 Single-family Residence RR 1, Box 119 White Hall, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing/ backing (2 layers)	House roof	NF	Good	ND shingle ND backing 1 ND backing 2	3	1,700 st 157.9 sm
2	Asphalt shingles/ backing	House exterior (under aluminum siding)	NF	Good	ND shingle ND backing	3	800 st 74.3 sm
3	Backing paper	House exterior (under aluminum siding)	NF	Good	ND	3	1,600 st 148.6 sm
4	Asphalt shingles (2 layers)/ backing	Old roof (under new roof)	NF	Good	ND shingle 1 ND shingle 2 ND backing	3	120 si 11.1 sm
5	9" x 9" beige w/ white & brown vinyl floor tile/ black mastic/ paper backing	Kitchen	NF	Good	. 3% tile ND mastic ND paper	3	145 st 13.5 sm
. 6	Drywall joint compound	Throughout house	F	Good	ND drywall ND joint comp.	3	1,010 sf 93.8 sm
7	4" black vinyl basecove/ brown mastic	Kitchen	NF	Good	ND basecove ND mastic	3	12 li 3,7 lm
8	Fell underlayment	Original house (under hardwood floor)	NF	Good	ND	3	600 st 55.7 sm
9	9" x 9" gray w/ multi colored splotches vinyl floor tile/ black mastic	Bathroom	NF	Good	3% tile • ND mastic	3	30 sf 2.8 sm
10	Window caulking	House; remodeled windows	NF	Good	NO	3	150 ll 45.7 lm
11	Window caulking	House; original windows	NF	Good	2%	3	150 sf 13.9 sm
12	Window caulking	House; basement	NF	Good	2%	3	44 lf 12.2 lm
13	Brick-patterned vinyl sheet flooring	Basement stairs landing	NF	Good	ND	3	12 sf 1.1 sm
14	Textured ceiling	Living room, dining room	NF	Good	ND	3	560 sf 52,0 sm
15	Texture ceiling	Bedroom 1, bedroom 2	NF	Good	ND	3	205 sf 19.0 sm
16	Texture ceiling	Bedroom 3, hallway	NF	Good	ND	3	200 sf 18.6 sm
DOCTORDARIOS TOR. 1	QUANTITY OF ACM						325 sf, 44 lf
ESTIMA	TED ABATEMENT COST	g_00 00 00 00					\$1,960.20

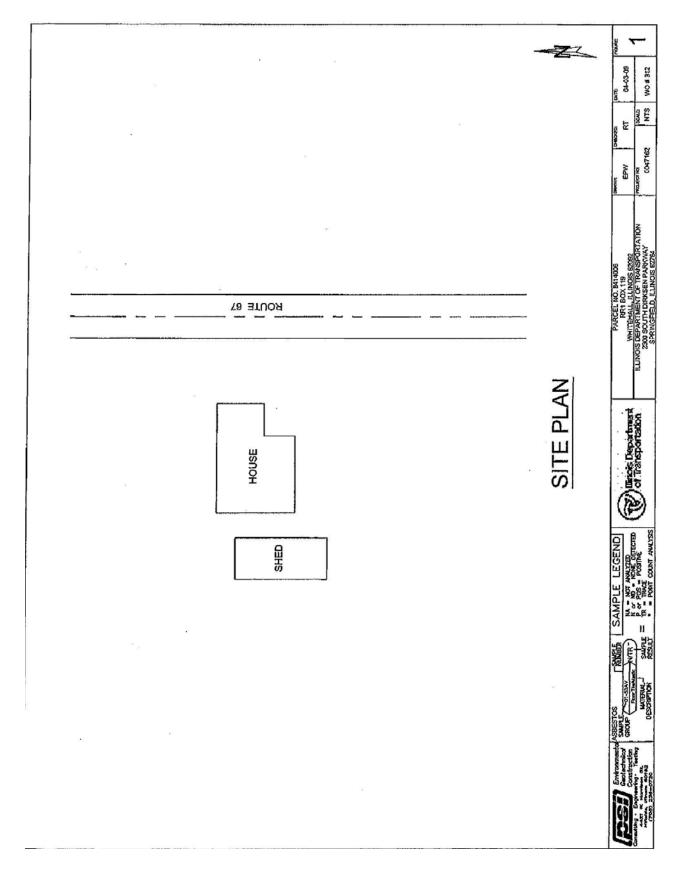
F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

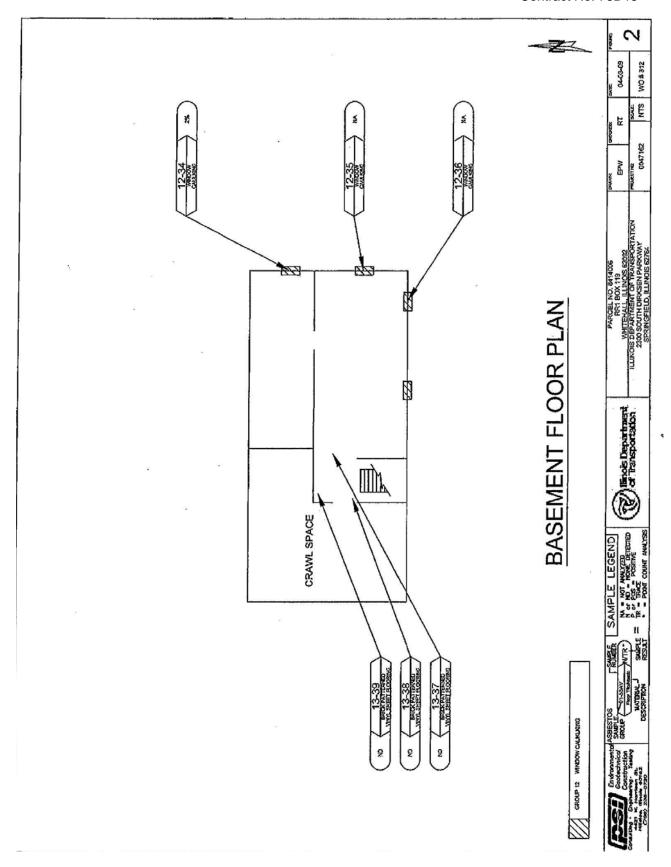
Friability is further defined in section 4. Either good, fair or poor.

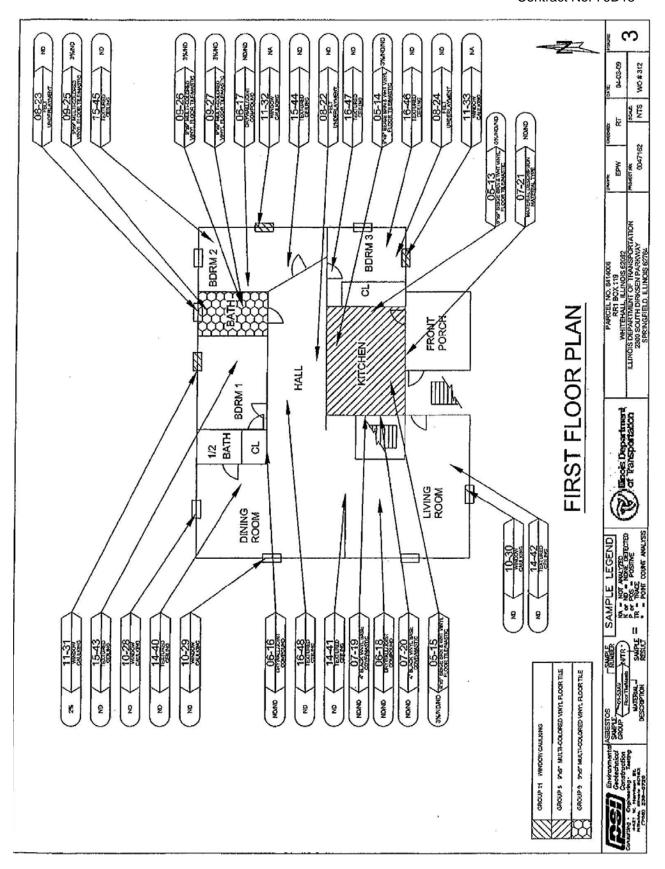
Illinois Department of Transportation Work Order No. 312

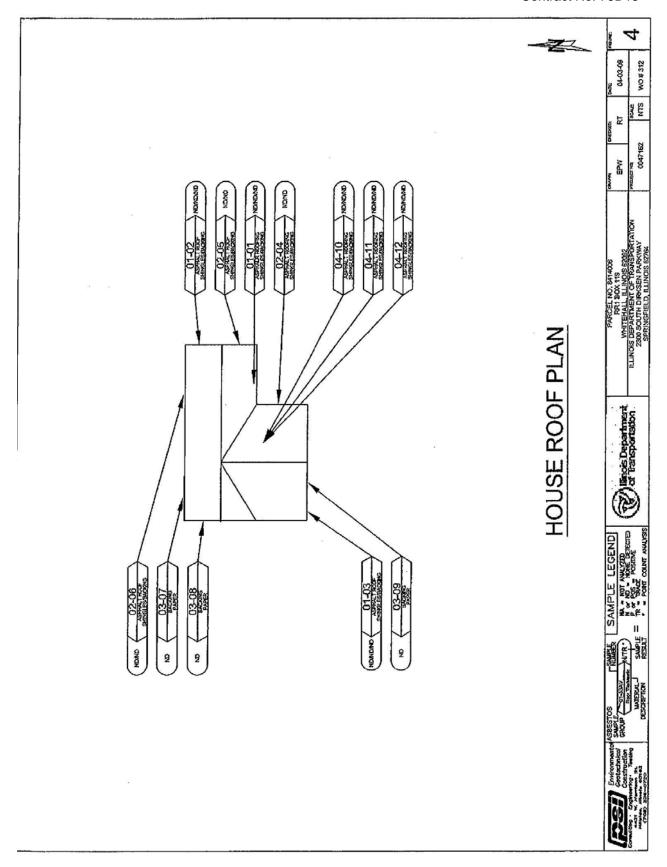
PSI Project No. 0047162

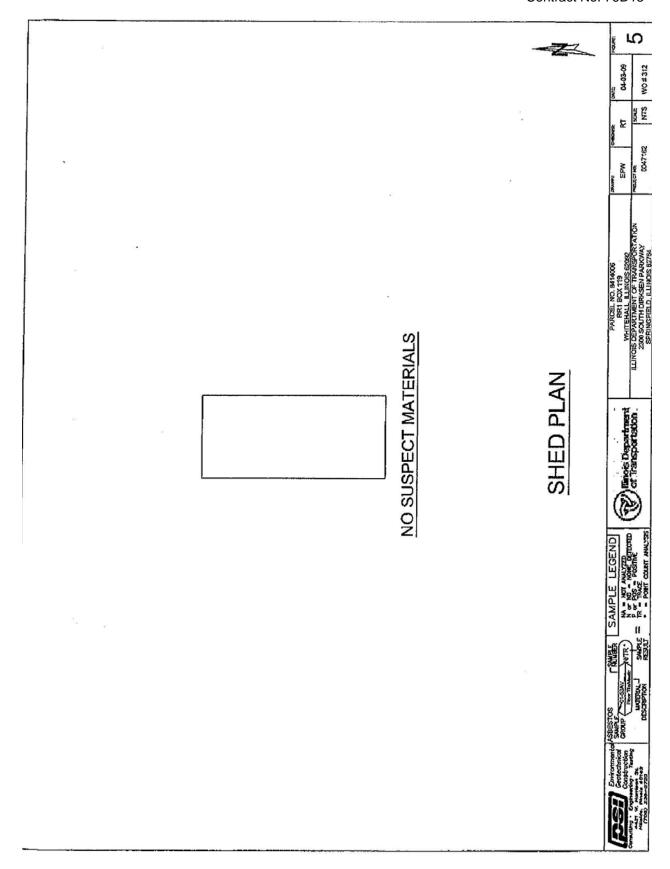
Point Count Analysis











SECTION 1
1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FA Route: <u>310</u> Address: 30320 Domino Lane County: Madison/Jersey Address: <example: R-98-039-04</p>
60-17, 42-1
8039021 IDOT Job No: City, State Zip Godfrey, Illinois 62035 Property Type: Construction Date: Building Size (sqft): Section: Single Family Residence Parcel No: <u>NA</u> 1,700 sf IDOT Work Order No: 219

	, in the graph of the β	โนยมีกนักใหม่กัดสมัยสิงใน	ibienels , , , , , ,			
	Survey Date By Whom:	May 22, 2006 PSI, Inc. Stefan Clouse 100-09199	Firm Inspector IDPH License No.			
	Results					
	Number of Material Types Sampled:		9			
	Number of Sar	<u>27</u>				
	Number of Ma	2				
	Was Friable A	CM Found?	<u>No</u>			
85	Were Roofing	Materials Sampled?	<u>Yes</u>			
THE REAL PROPERTY.	Are There Union	que State or Local ?	<u>Yes</u>			
500 00 50	Laboratory Utilized:					
	Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	ota k			
	Building Access Limitations:					
	None	20				
- [		7/				

# ACM SURVEY RESULTS - Parcel No. 9039021 Single Family Residence 30320 Domino Lane Godfrey, Illinois 62035

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

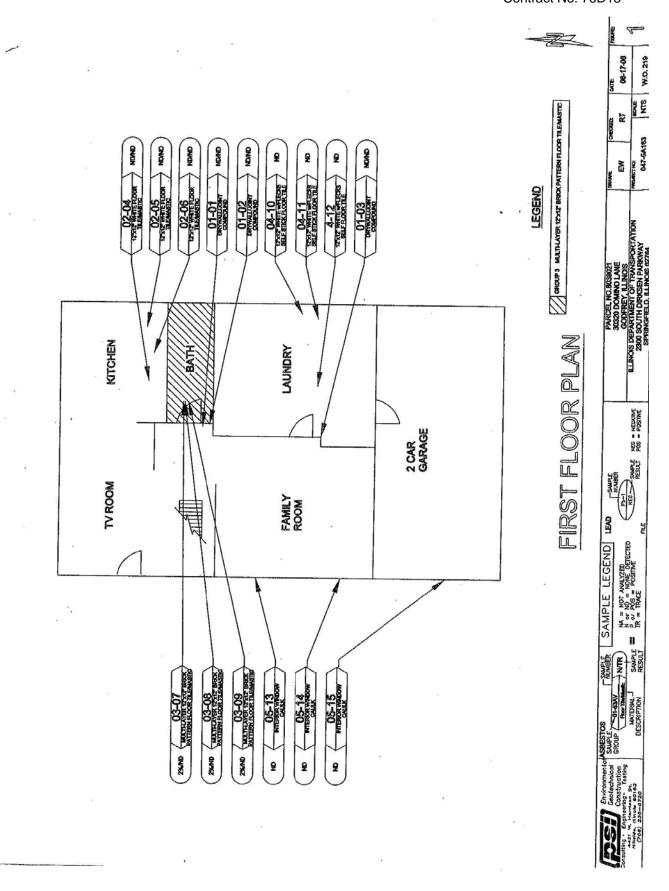
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Drywall/joint compound	Throughout	F	Fair	ND/ND	3	2,500 sf 232.3 sm
02	12" x 12" white floor tile/mastic	Kitchen, hallway	NF	Good	ND/ND	3	325 sf 30.2 sm
03	Multi-layer 12" x 12' brick pattern floor tile/mastic	Bathroom	NF	Good	Tile 2% Mastic ND	3	50 sf 4.6 sm
04	12" x 12" white with flacks self stick floor tile	Laundry room	NF	Good	ND	3	130 sf 12,1 sm
. 05	Interior window caulk	Interior windows	NF	Fair	ND	3	150 lf 45.7 im
06	12" x 12" white squared pattern floor tile/mastic	Second floor bathroom	NF	Fair	ND/ND	3	50 sf 4.6 sm
07	Asphalt roof shingles/felt backing material	Roof	NF	Fair	ND/ND	3	2,500 sf 232.3 sm
08	Exterior window caulk	Exterior windows	NF	Fair	ND	3	150 lf 13.9 sm
09	Roof flashing material	Base of antenna	NF	Fair	5%	3	6 lf
	QUANTITY OF ACM			1000000		<u> </u>	50 sf 6 lf
ESTIMA'	TED ABATEMENT COST						\$1,440.00

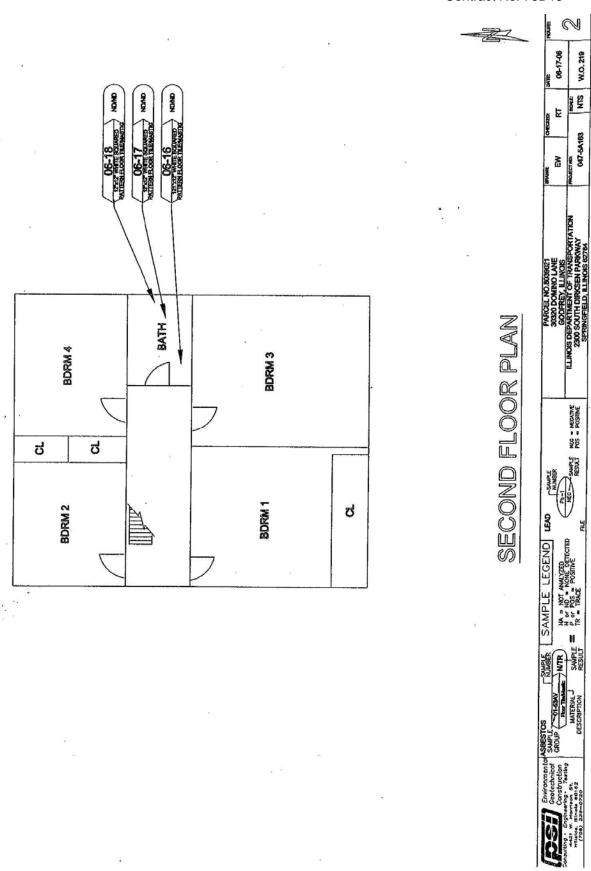
F = Friable; NF = Nonfriable
Cond. = Condition Of Materials
ND = None Detected

Friability is further defined
Either good, fair or poor.

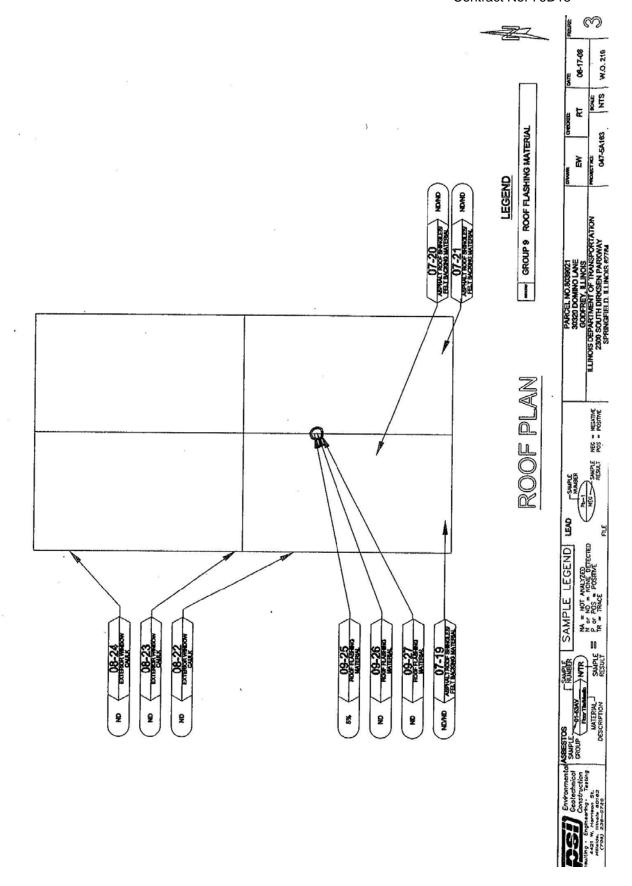
Friability is further defined in section 4.

Point Count Analysis





Various Routes Section Various Dist 8 2010-1 Madison, Jersey & Greene Counties Contract No. 76D13



### **BUILDING REMOVAL - CASE II (NON-FRIABLE ASBESTOS ABATEMENT) (BDE)**

Effective: September 1, 1990 Revised: January 1, 2007

BUILDING REMOVAL: This work shall consist of the removal and disposal of <u>twelve (12)</u> building(s), together with all foundations, retaining walls, and piers, down to a plane 1 ft (300 mm) below the ultimate or existing grade in the area and also all incidental and collateral work necessary to complete the removal of the building(s) in a manner approved by the Engineer. Any holes, such as basements, shall be filled with a suitable granular material. The building(s) are identified as follows:

Bldg. No.	Parcel <u>No.</u>	<u>Location</u>	<u>Description</u>
1	8701023	6905 Godfrey Road Godfrey, IL 62035	2520 SF Commercial Building
2	8701036	7205 Godfrey Road	2398 SF Single Family Godfrey, IL 62035 Residence w/170 SF Shed
5	8701054	8413 Godfrey Road Godfrey, IL 62035	1630 SF Out Building
7	8701108	SW Corner Godfrey Rd & Davis Lane Godfrey, IL 62035	140 SF Shed
11	8039013	15205 US Hwy 67 Godfrey, IL 62035	625 SF Out Building #1
12	8039013	15205 US Hwy 67 Godfrey, IL 62035	135 SF Out Building #2
15	8039035	15927 US Rte 67 Jerseyville, IL 62052	130 SF Out Building #1
17	8039044	16435 Trinity Hill Lane Jerseyville, IL 62052	110 SF Out Building #2
19	8039046	16457 US Hwy 67 Godfrey, IL 62035	72 SF Out Building #1
20	8039046	16457 US Hwy 67 Godfrey, IL 62035	110 SF Out Building #2
21	8039046	16457 US Hwy 67 Godfrey, IL 62035	320 SF Out Building #3
25	8414005	RR 1, Box 119 White Hall, IL 62092	2500 SF Block Building

Discontinuance of Utilities: The Contractor shall arrange for the discontinuance of all utility services that serve the building(s) according to the respective requirements and regulations of the City, County, or utility companies involved. The Contractor shall disconnect and seal, in an approved manner, all service outlets that serve any building(s) he/she is to remove.

Signs: Immediately upon execution of the contract and prior to the wrecking of any structures, the Contractor shall be required to paint or stencil, in contrasting colors of an oil base paint, on all four sides of each residence and two opposite sides of other structures, the following sign:

PROPERTY ACQUIRED FOR HIGHWAY CONSTRUCTION TO BE DEMOLISHED BY THE IDOT VANDALS WILL BE PROSECUTED

The signs shall be positioned in a prominent location on the structure so that they can be easily seen and read and at a sufficient height to prevent defacing. The Contractor shall not paint signs nor start demolition of any building(s) prior to the time that the State becomes the owner of the respective building(s).

The Contractor has the option of removing the non-friable asbestos prior to demolition or demolishing the building(s) with the non-friable asbestos in place. Refer to the Special Provisions titled "Asbestos Abatement (General Conditions)" and "Removal and Disposal of Non-Friable Asbestos Building No. 1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25" ontained herein.

Basis of Payment: This work will be paid for at the contract lump sum unit price for BUILDING REMOVAL, numbers as listed above, which price shall be payment in full for complete removal of the buildings and structures, including any necessary backfilling material as specified herein. The lump sum unit price(s) for this work shall represent the cost of demolition and disposal assuming all non-friable asbestos is removed prior to demolition. Any salvage value shall be reflected in the contract unit price for this item.

<u>EXPLANATION OF BIDDING TERMS</u>: Two separate contract unit price items have been established for the removal of each building. They are: <u>1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25.</u>

- 1. BUILDING REMOVAL NO. 1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25
- 2. REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. <u>1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25</u>

The Contractor shall have two options available for the removal and disposal of the non-friable asbestos.

The pay item for removal and disposal of non-friable asbestos will not be deleted regardless of the option chosen by the Contractor.

ASBESTOS ABATEMENT (GENERAL CONDITIONS): This work consists of the removal and disposal of non-friable asbestos from the building(s) to be demolished.

All work shall be done according to the requirements of the U.S. Environmental Protection Agency (USEPA), the Illinois Environmental Protection Agency (IEPA), the Occupational Safety and Health Administration (OSHA), the Special Provision for "Removal and Disposal of Non-Friable Asbestos, Building No.\_,1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25" and as outlined herein.

Sketches indicating the location of Asbestos Containing Material (ACM) are included in the proposal on pages <u>117</u> thru <u>155</u>. Also refer to the Materials Description Table on pages <u>117 - 155</u> for a brief description and location of the various materials. Also included is a Materials Quantities Table on pages <u>117 - 155</u>. This table states the ACM is non-friable and gives the approximate quantity. The quantities are given only for information and it shall be the Contractor's responsibility to determine the exact quantities prior to submitting his/her bid.

The work involved in the removal and disposal of non-friable asbestos if done prior to demolition, shall be performed by a Contractor or Sub-Contractor prequalified with the Illinois Capital Development Board.

The Contractor shall provide a shipping manifest, similar to the one shown on page <u>175</u>, to the Engineer for the disposal of all ACM wastes.

Permits: The Contractor shall apply for permit(s) in compliance with applicable regulations of the Illinois Environmental Protection Agency. Any and all other permits required by other federal, state, or local agencies for carrying on the work shall be the responsibility of the Contractor. Copies of the permit(s) shall be sent to the district office and the Engineer.

Notifications: The "Demolition/Renovation Notice" form, which can be obtained from the IEPA office, shall be completed and submitted to the address listed below at least ten days prior to commencement of any asbestos removal or demolition activity. Separate notices shall be sent for the asbestos removal work and the building demolition if they are done as separate operations.

Asbestos Demolition/Renovation Coordinator Illinois Environmental Protection Agency Division of Air Pollution Control P. O. Box 19276
Springfield, Illinois 62794-9276
(217) 785-1743

Notices shall be updated if there is a change in the starting date or the amount of asbestos changes by more than 20 percent.

#### Submittals:

- A. All submittals and notices shall be made to the Engineer except where otherwise specified herein.
- B. Submittals that shall be made prior to start of work:
  - 1. Submittals required under Asbestos Abatement Experience.

- Submit documentation indicating that all employees have had medical examinations and instruction on the hazards of asbestos exposure, on use and fitting of respirators, on protective dress, on use of showers, on entry and exit from work areas, and on all aspects of work procedures and protective measures as specified in Worker Protection Procedures.
- 3. Submit manufacturer's certification stating that vacuums, ventilation equipment, and other equipment required to contain airborne fibers conform to ANSI 29.2.
- 4. Submit to the Engineer the brand name, manufacturer, and specification of all sealants or surfactants to be used. Testing under existing conditions will be required at the direction of the Engineer.
- 5. Submit proof that all required permits, site locations, and arrangements for transport and disposal of asbestos-containing or asbestos-contaminated materials, supplies, and the like have been obtained (i.e., a letter of authorization to utilize designated landfill).
- 6. Submit a list of penalties, including liquidated damages, incurred through non-compliance with asbestos abatement project specifications.
- 7. Submit a detailed plan of the procedures proposed for use in complying with the requirements of this specification. Include in the plan the location and layout of decontamination units, the sequencing of work, the respiratory protection plan to be used during this work, a site safety plan, a disposal plan including the location of an approved disposal site, and a detailed description of the methods to be used to control pollution. The plan shall be submitted to the Engineer prior to the start of work.
- 8. Submit proof of written notification and compliance with the "Notifications" paragraph.

#### C. Submittals that shall be made upon completion of abatement work:

- 1. Submit copies of all waste chain-of-custodies, trip tickets, and disposal receipts for all asbestos waste materials removed from the work area;
- 2. Submit daily copies of work site entry logbooks with information on worker and visitor access:
- 3. Submit logs documenting filter changes on respirators, HEPA vacuums, negative pressure ventilation units, and other engineering controls; and
- Submit results of any bulk material analysis and air sampling data collected during the course of the abatement including results of any on-site testing by any federal, state, or local agency.

## Certificate of Insurance:

- A. The Contractor shall document general liability insurance for personal injury, occupational disease and sickness or death, and property damage.
- B. The Contractor shall document current Workmen's Compensation Insurance coverage.
- C. The Contractor shall supply insurance certificates as specified by the Department.

#### Asbestos Abatement Experience:

A. Company Experience. Prior to starting work, the Contractor shall supply evidence that he/she has been prequalified with the Illinois Capital Development Board and that he/she has been included on the Illinois Department of Public Health's list of approved Contractors.

#### B. Personnel Experience:

- 1. For Superintendent, the Contractor shall supply:
  - a. Evidence of knowledge of applicable regulations in safety and environmental protection is required as well as training in asbestos abatement as evidenced by the successful completion of a training course in supervision of asbestos abatement as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to the Engineer prior to the start of work.
  - b. Documentation of experience with abatement work in a supervisory position as evidenced through supervising at least two asbestos abatement projects; provide names, contact, phone number, and locations of two projects in which the individual(s) has worked in a supervisory capacity.
- 2. For workers involved in the removal of asbestos, the Contractor shall provide training as evidenced by the participation and successful completion of an accredited training course for asbestos abatement workers as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to all employees who will be working on this project.

### ABATEMENT AIR MONITORING: The Contractor shall comply with the following:

- A. Personal Monitoring. All personal monitoring shall be conducted per specifications listed in OSHA regulation, Title 29, Code of Federal Regulation 1926.58. All area sampling shall be conducted according to 40 CFR Part 763.90. All air monitoring equipment shall be calibrated and maintained in proper operating condition. Excursion limits shall be monitored daily. Personal monitoring is the responsibility of the Contractor. Additional personal samples may be required by the Engineer at any time during the project.
- B. Interior Non-Friable Asbestos-Containing Materials. The Contractor shall perform personal air monitoring during removal of all non-friable Transite and floor tile removal operations. The Engineer will also have the option to require additional personal samples and/or clearance samples during this type of work.
- C. Exterior Non-Friable Asbestos-Containing Materials. The Contractor shall perform personal air monitoring during removal of all non-friable cementitious panels, piping, roofing felts, and built up roofing materials that contain asbestos.

The Contractor shall conduct down wind area sampling to monitor airborne fiber levels at a frequency of no less than three per day.

#### D. Air Monitoring Professional

- All air sampling shall be conducted by a qualified Air Sampling Professional supplied by the Contractor. The Air Sampling Professional shall submit documentation of successful completion of the National Institute for Occupational Safety and Health (NIOSH) course #582 - "Sampling and Evaluating Airborne Asbestos Dust".
- Air sampling shall be conducted according to NIOSH Method 7400. The results of these tests shall be provided to the Engineer within 24 hours of the collection of air samples.

REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO.: 1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25 The Contractor has the option of removing and disposing of the non-friable asbestos prior to demolition of the building(s) or demolishing the building(s) with the non-friable asbestos in place.

Option #1 - If the Contractor chooses to remove all non-friable asbestos prior to demolition, the work shall be done according to the Special Provision titled "Asbestos Abatement (General Conditions)".

Option #2 - If the Contractor chooses to demolish the building(s) with the non-friable asbestos in place, the following provisions shall apply:

- 1. Continuously wet all non-friable ACM and other building debris with water during demolition.
- 2. Dispose of all demolition debris as asbestos containing material by placing it in lined, covered transport haulers and placing it in an approved landfill.

This work will be paid for at the contract unit price per lump sum for REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25 as shown.

The cost for this work shall be determined as follows:

- Option #1 Actual cost of removal and disposal of non-friable asbestos.
- Option #2 The difference in cost between removing and disposing of the building if all non-friable asbestos is left in place and removing and disposing of the building assuming all non-friable asbestos is removed prior to demolition.

The cost of removing and disposing of the building(s), assuming all non-friable asbestos is removed first, shall be represented by the pay item "BUILDING REMOVAL NO. <u>1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25</u>

Regardless of the option chosen by the Contractor, this pay item will not be deleted, nor will the pay item BUILDING REMOVAL NO. 1, 2, 5, 7, 11, 12, 15, 17, 19, 20, 21 and 25 be deleted.

SECTION 1
1.1 Survey Summary Sheet

FA Route:	<u>310</u>	Address:	6905 Godfrey Road
County:	<u>Madison</u>	Address:	
IDOT Job No:	R-98-039-92	City, State Zip	Godfrey, Illinois 62035
Section:	60-15	Property Type:	Commercial
Parcel No:	8701023	Construction Date:	~1979
IDOT Work Order No:	317	Building Size (sqft):	2,520

Asbestos Containing Materials					
Survey Date By Whom:	May 27, 2009 PSI, Inc. Ed Wagner 100-07826	Firm Inspector IDPH License No.			
Results	v				
Number of Ma	terial Types Sampled:	<u>6</u>			
Number of Sa	mples Collected:	<u>18</u>			
Number of Ma	Number of Materials Testing Positive:				
Was Friable A	<u>No</u>				
Were Roofing	Materials Sampled?	<u>No</u>			
Are There Union	que State or Local ?	<u>Yes</u>			
Laboratory Ut	ilized:				
Name: Address:	PSI. Inc. 850 Poplar Street Pittsburgh, PA 15220				
Building Acce	ss Limitations:				
None					

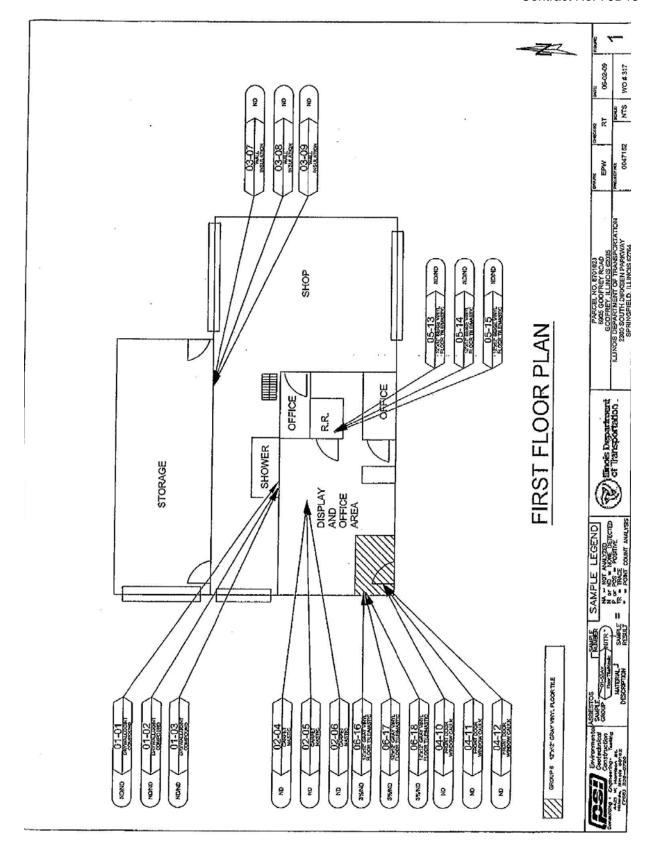
ACM SURVEY RESULTS - Parcel No. 8701023 Metal Clad Pole Building 6905 Godfrey Road Godfrey, Illinois 62035

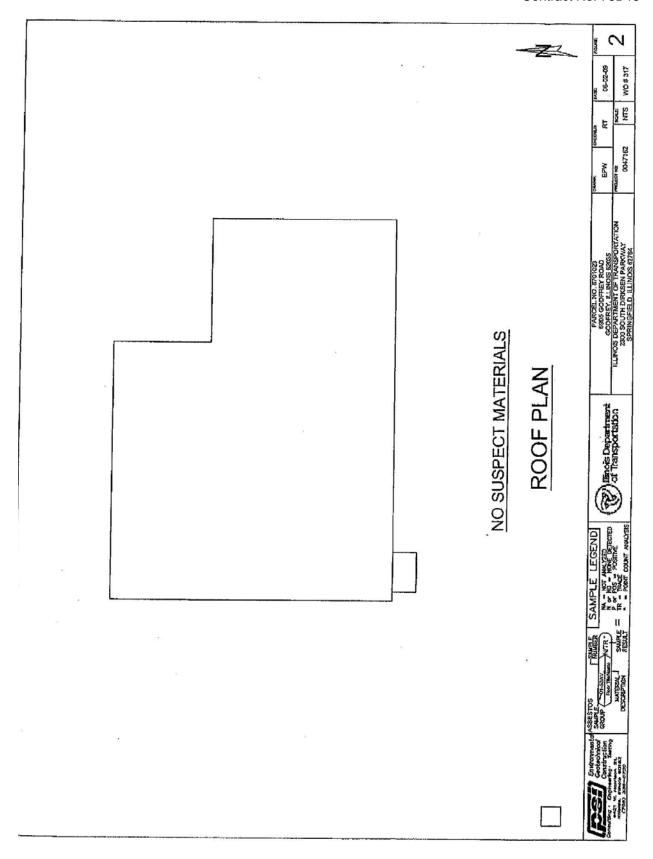
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Drywali and joint compound	Office areas	NF	Poor	ND/ ND	3	1,800 st 167.2 sm
02	Carpet mastic	Front office	NF	Poor	ND	3	1,186 sf 110.2 sm
03	Wall insulation	Throughout	NF	Fair	ND	3	2,500 sf 232,3 sm
04	Window caulk	Front door and windows	NF	Poor	ND	3	12 sf 1.1 sf
05	12" x 12' Beige vinyi floor tile and mastic	Bathroom	NF	Poor	ND/ ND	3	25 sf 2.3 sm
06	12" x 12" Gray vinyl floor tile and mastic	Front office	NF	Poor	3%/ ND	3	42 sf 3.9 sm
TOTAL	QUANTITY OF ACM			ts cherend	ri	40 % 042/34/00 0/ 11/4	42 sf
ESTIMA	TED ABATEMENT COST						\$1,604.80

Friability is further defined in section 4. Either good, fair or poor.

F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected Point Count Analysis





# 1.3 Survey Summary Sheet

Route #: FAP 310 Section: 60-16	County/Parcel No.:	Madison / 8701036
Date of Construction: 1978	Address; 72	05 Godfrey Road
Building Size (sq. ft.): 2398 sq ft	City, State: Go	odfrey, IL

	Asbestos-Containing N	// // // // // // // // // // // // //		
Survey Da	ate: <u>08-20-03</u>			
By Whom	EDI, Inc.	Firm		
	Gilbert Africa	Inspector		
	100-7349	Certification #		
Results:	(Additional detail provided i	n Table 1)		
Number of	f material types sampled:	9 .		
Number of	samples collected	36		
Number of	materials testing positive	4		
Was friable	e ACM found?	No		
Were roofi	ng materials sampled?	Yes		
requireme		Yes		
Laborator	y utilized:			
Name:	Bella Donna	*****		
Address:	200 S. Michigan Ave.			
	Chicago, Illinois 60604			
Building Access Limitations (if any);				
Large Shed Behind House Locked by IDOT				

# SECTION 1

1.3 Results Summary

# ACM SURVEY RESULTS - PARCEL NO.: 8701036 7205 Godfrey Road, Godfrey, Illinois

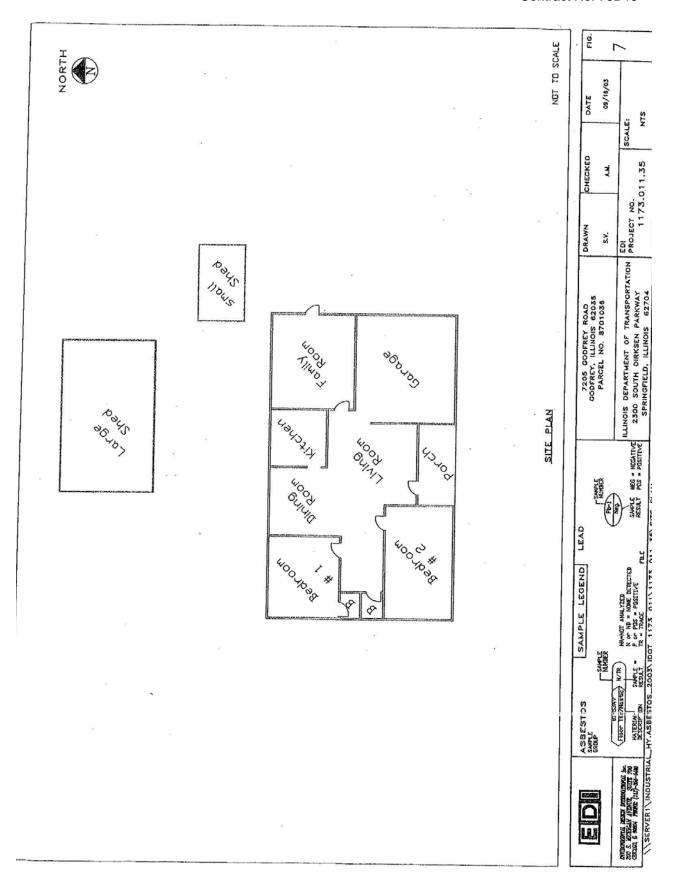
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

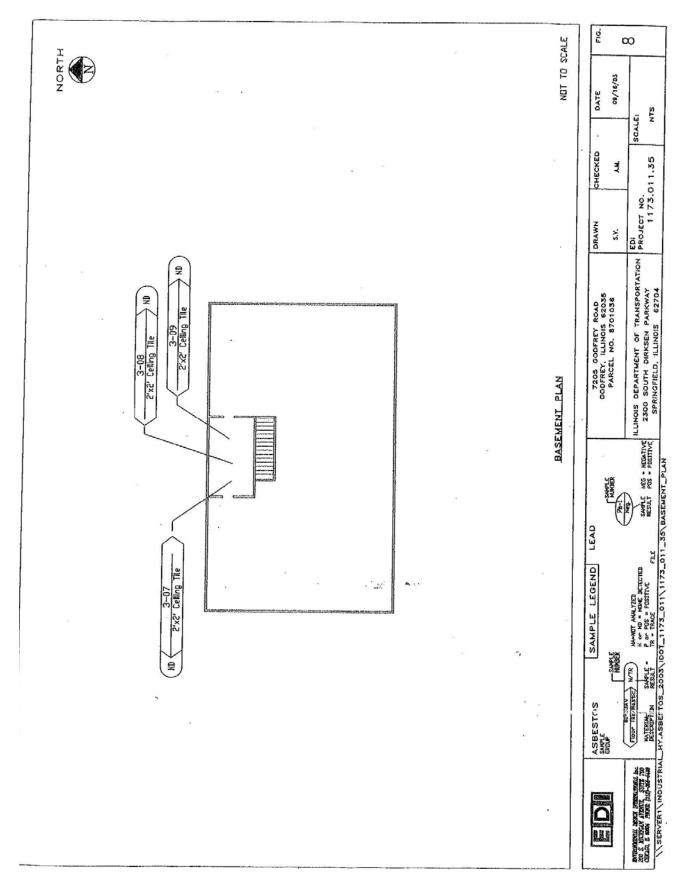
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND. <sup>2</sup>	% ACM <sup>3</sup>	# SAMP.	QUANTITY ENGLISH/
	11-1-0						METRIC
01	Linoleum Sheeting -	Kitchen	NF	Good	25-30%	1	201 Sq. Ft.
01	Yellow Decorative .	Kitchen	NF	Good	NA	1 3	WOULDNOT AND AND AND AND
	The state of the s	Laundry Area	NF NF	Good	NA		18.67 m <sup>2</sup>
01 - M	Linoleum Sheeting Mastic - Yellow	Kitchen	NF	Good	1-5%	· · · · · · · · · · · · · · · · · · ·	201 Sq. Ft.
01-141		Kitchen	NF	Good	NA	3	
	Decorative Pattern	Laundry Area	NF	Good	NA		18.67 m <sup>2</sup>
02	Linoleum Sheeting - Off-	Bathroom # 1	NF	Good	25-30%		35 Sq. Ft.
02	White Decorative Pattern	Bathroom # 1	NF	Good	NA	3	3.25 m <sup>2</sup>
	17-1-08-0	Bathroom # 1	NF	Good	NA		0.2.0 ()
02 - M	Linoleum Sheeting	Bathroom # 1	NF	Good	1-5%	·	35 Sq. Ft.
UZ - IVI	Mastic - Off-White	Bathroom # 1	NF	Good	NA	3	3.25 m <sup>2</sup>
	Decorative Pattern	Bathroom # 1	NF	Good	NA		J.25 (II
00	01 01 0 in w	Basement	NF	Good	ND		100 Sq. Ft
03	2' x 2' Ceiling Tile	Basement	. NF	Good	ND	3	9.29 m <sup>2</sup>
	<del> </del>	Basement	NF	Good	ND .	3	9.29 111
04	Description	Hall	NF	Good	ND		<3000 Sq. Ft
04	Drywali	Living room	NF	Good	ND	3	278.70 m <sup>2</sup>
		Kitchen	NF	Good	ND	"	270.70 111
05	14/5-4	Exterior	NF	Fair	ND ·	<del></del>	75 Ln. Ft.
UO	Window Caulk	Exterior	NF	Fair	ND	3	22.86 m
		Exterior	NF	Fair	ND		22.00 111
06	Deer Coull	Exterior	NF	Fair	ND		40 Ln. Ft.
00	Door Caulk	Exterior	NF	. Fair	ND	3	12.19 m
		Exterior	NF NF	Fair	ND		12.13 (11
07	Coofing Metadal	Exterior Roof	NF	Good	ND		2398 Sq. Ft
U/	Roofing Material	Exterior Roof	NF	Good	ND	3	222.76 m <sup>2</sup>
		Exterior Roof	NF	Good	ND	· ·	222.70 III
		Hall	NF	Good	ND		
08	Plaster Skimcoat	Living room	NF	Good	ND		<1000 Sq. Ft 92.9 m <sup>2</sup>
	*	Kitchen	NF	Good	ND	3	92.9 m²
15 S.	1 14 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Bathroom # 2	NF NF	·Good	ND ND		
09	Linoleum Under Carpet	Bathroom # 2	NF	Good	ND		20 Sq. Ft.
		Bathroom # 2	NF	Good	ND ND	3	1.86 m <sup>2</sup>
1000	Andrea at	Bathroom # 2	NF	Good	ND	<u> </u>	
09 - M	Linoleum Mastic Under	Bathroom # 2	NF	Good	ND		20 Sq. Ft.
	Carpet	Bathroom # 2	NF	Good	ND	3	1.86 m <sup>2</sup>
OTAL Q	UANTITY OF ACM		3*				236 Sq. Ft. 21.92 M <sup>2</sup>
STIMATE	ED ABATEMENT COST						\$2680.00

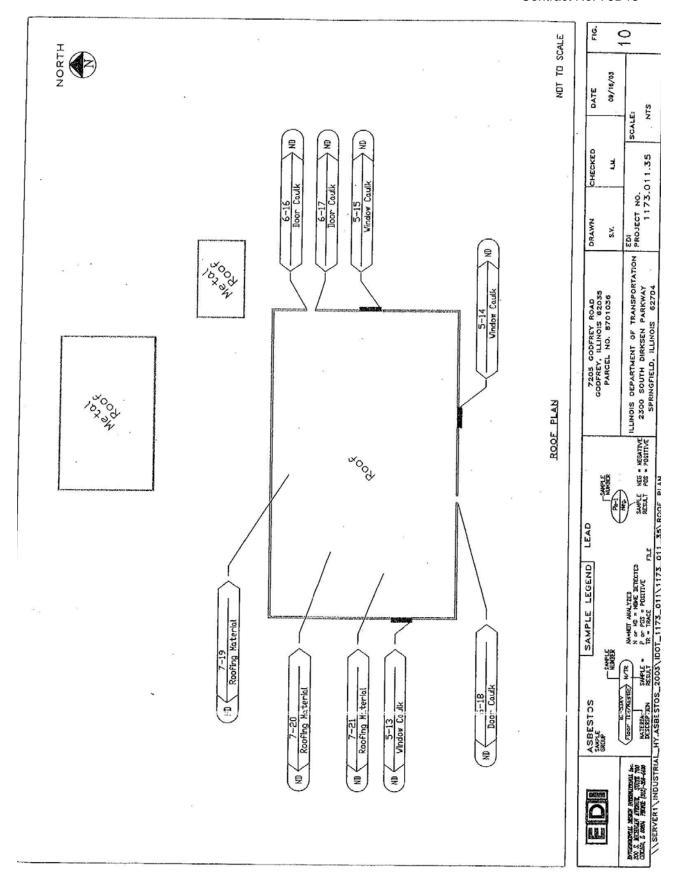
F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

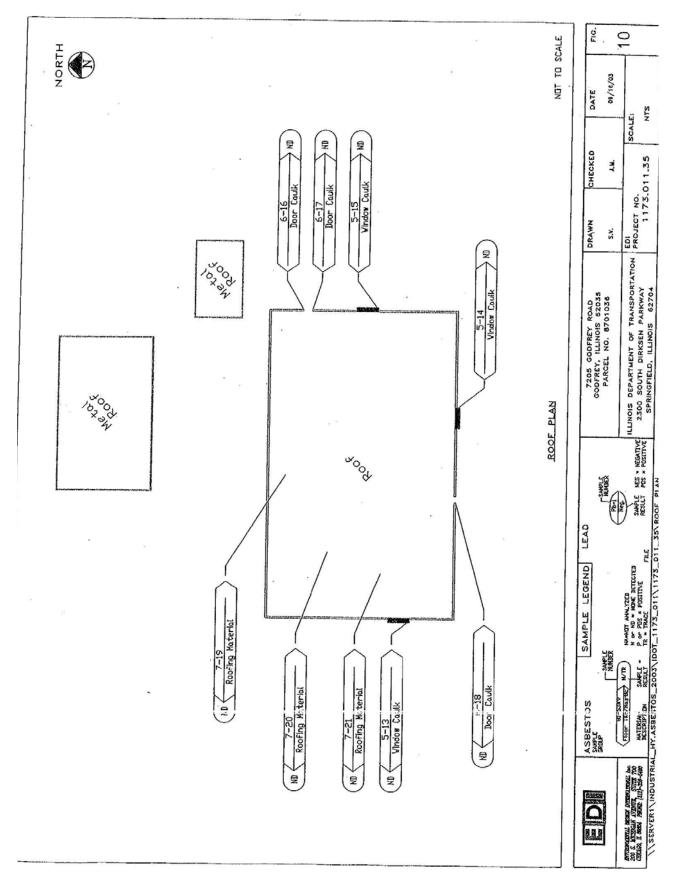
Friability is further defined in section 4. Either good, fair or poor.

NA = Not Analyzed
TEM = Electron Microscopy









SECTION 1
1.1 Survey Summary Sheet

FA Route:	310	Address:	8413 Godfrey Road
County:	Madison	Address:	N/A
IDOT Job No:	R-98-039-92	City, State Zip	Godfrey, IL
Section:	60-16	Property Type:	Single family residence
Parcel No:	8701054	Construction Date:	N/A
IDOT Work Order No:	<u>322</u>	Building Size (sf):	2,200 sf

A	sbestos Containing I	Vlaterials
Survey Date By Whom:	July 29, 2009 PSI, Inc. Roger Bancroft 100-06262	Firm Inspector IDPH License No.
Results		· · · · · · · · · · · · · · · · · · ·
Number of Ma	iterial Types Sampled:	<u>32</u>
Number of Sa	<u>100</u>	
Number of Ma	iterials Testing Positive:	<u>6</u>
Was Friable A	CM Found?	<u>Yes</u>
Were Roofing	Materials Sampled?	<u>Yes</u>
Are There Uni Requirements	que State or Local ?	<u>Yes</u>
Laboratory U	tilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ess Limitations:	
None		

ACM SURVEY RESULTS - Parcel # 8701054 Out Building #1 Car Garage 8413 Godfrey Road Godfrey, IL 62035

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

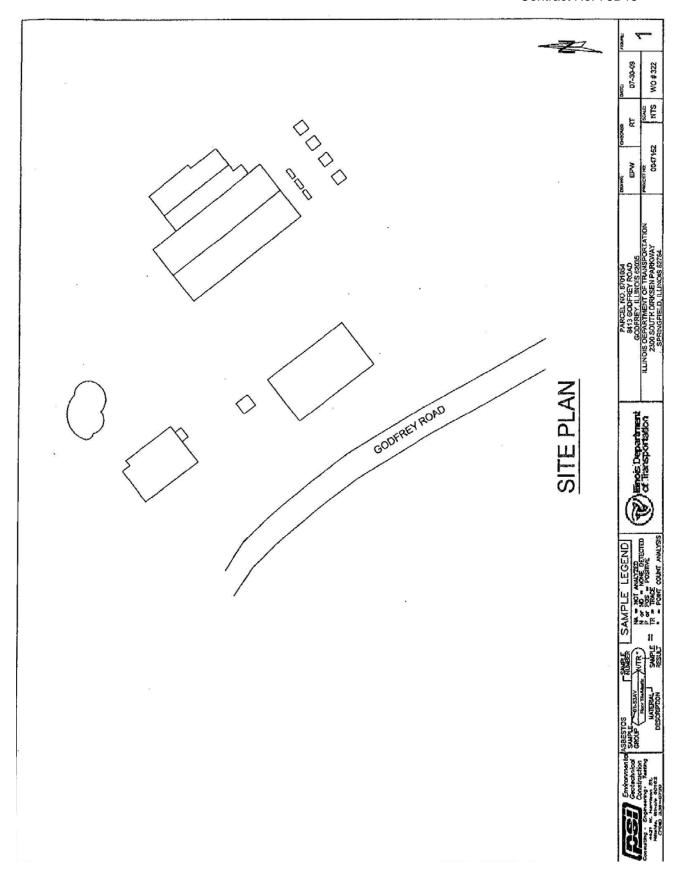
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Roofing shingles	Roof	NF	Good	ND	3	1,440 sf 133.8 sm
02	Tar paper	Under shingles	NF.	Good	ND	3	1,440 sf 133.8 sm
	QUANTITY OF ACM						\$0.00
ESTIMA	TED ABATEMENT COST						N/A

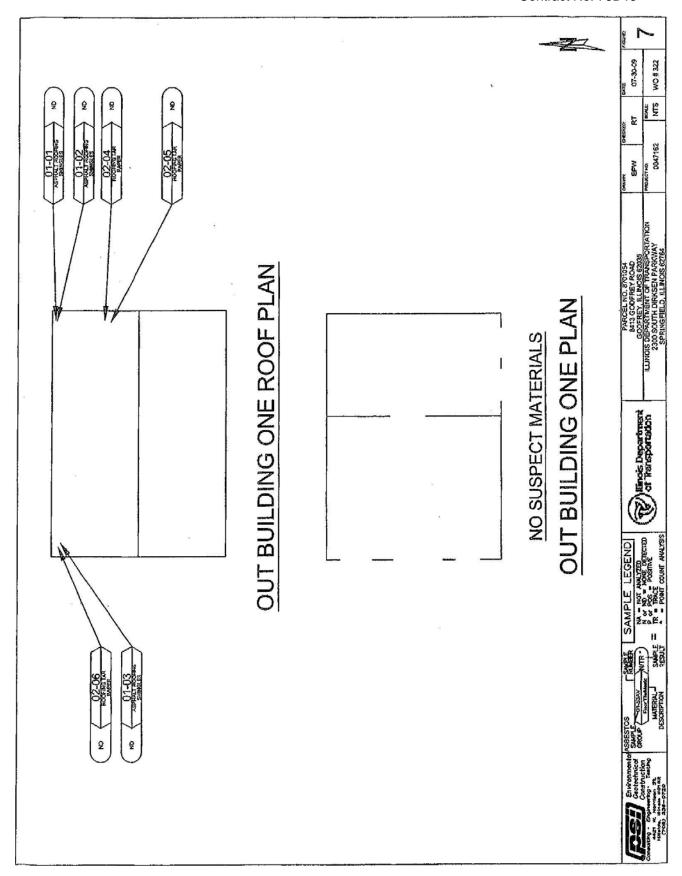
Friability is further defined in section 4. Either good, fair or poor.

ND = None Detected

Point Count Analysis

F = Friable; NF = Nonfriable Cond. = Condition Of Materials





# SECTION 1 1.1 Survey Summary Sheet

FAP Route:	310	Address:	SW Corner Godfrey Road
County:	Madison	Address:	and Davis Lane
IDOT Job No:	R-98-001-97	City, State Zip	Godfrey, Illinois
Section:	<u>60-15</u>	Property Type:	Single Family Residence
Parcel No:	8701108	Construction Date:	~ 1909
IDOT Work Order No:	319	Building Size (sqft):	5250 sf

ŢĀ.	light seoilean	/latorials	
Survey Date By Whom:	May 27, 2009 PSI, Inc. Edward Wagner 100-01778	Firm Inspector IDPH License No.	
Results		3 8 3 555 E	
Number of Mat	erial Types Sampled:	<u>17</u>	
Number of San	nples Collected:	<u>53</u>	
Number of Mal	erials Testing Positive:	<u>5</u>	
Was Friable AC	<u>Yes</u>		
Were Roofing N	Materials Sampled?	<u>Yes</u>	
Are There Uniq Requirements?	ue State or Local	<u>Yes</u>	
Laboratory Utl	lized:	** * * * * * * *	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220		
Building Acces	ss Limitations:		
	" x 6" floor tiles could not l oo small to acquire sampl		

ACM SURVEY RESULTS - Parcel No. 8701108 Former Single Family Residence **SW Corner of Godfrey Road And Davis Lane** Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	#SAMPLES	QUANTITY (ENG/MET)
01	Asphalt roofing shingles	House roof	NF	Poor	ND	3	6,000 s 557.4 sm
02	Roof flashing material	Lower roof, at chimney	NF	Poor	7%	3	25 l 7.6 in
03	Panel mastic	Family room	NF	Good	ND	3	25 s 2.3 sm
04	Beige caulk	Bathroom, bathtub	NF	Poor	ND	3	30 I 9.1 sm
05	Exterior black siding material	House exterior, below aluminum siding	NF	Poor	7%	3	10,000 s 929,0 sm
06	Brown vinyl sheet flooring	Second floor closet	NF	Poor	ND	3	15 st 1.4 sm
07	1' x 1' white/brown ceiling tile	Porch area	NF	Poor	ND	3	30 si 2.8 sm
08	Duci seam tape	Basement	F	Poor	40%	3	12 l 3.7 sm
09	Ceramic wall tile grout	Kitchen, bathroom	NF	Fair	ND	3	300 s 27.9 sm
10	Wall/ceiling plaster	Throughout	NF	Fair	ND/ND	5	5000 ast
11	Brown vinyl sheet flooring	Family room	NF	Poor	10%	3	220 st 20.4 sm
12	Multi-layered vinyl sheet flooring/ mastic	Kitchen area	NF	Poor	20%	3	420 si 39.0 sm
13	Tile underlayment material	Kilchen @ sink	NF	Poor	ND	3	25 st 2.3 sm
14	Exterior window caulk	Windows	NF	Poor	ND	3	25 II 7.6 lm
15	White vinyl sheet flooring/mastic	Bathroom	NF	Poor	ND/ND	3	30 sf 2.8 sm
16	1' x 1' ceiling tile	Second floor bedroom	F	Fair	ND	3	60 sf 5.6 sm
17	Brown asphalt shingles	Shed roof	NF	Poor	ND	3	75 sf 7.0 sm
W1094942573420144 30	QUANTITY OF ACM			2001 - 199-200-201			10,640 sf 37 lf
ESTIMA	TED ABATEMENT COST						\$42,633.76

Friability is further defined in section 4. Either good, fair or poor.

ND = None Detected

Illinois Department of Transportation Work Order No. 319

PSI Project No. 0047162 Page 2

F = Friable; NF = Nonfriable Cond. = Condilion Of Materials

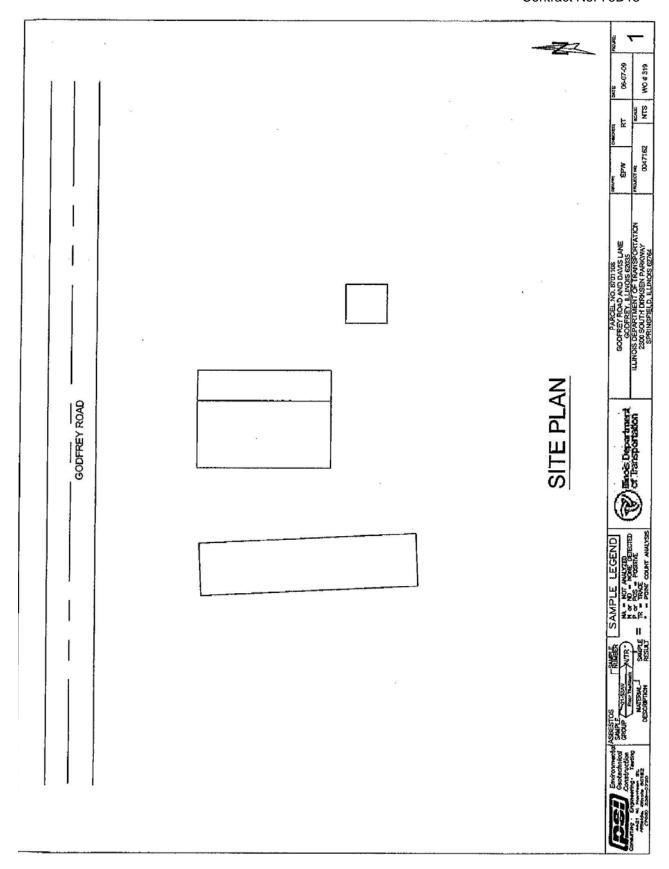
Point Count Analysis

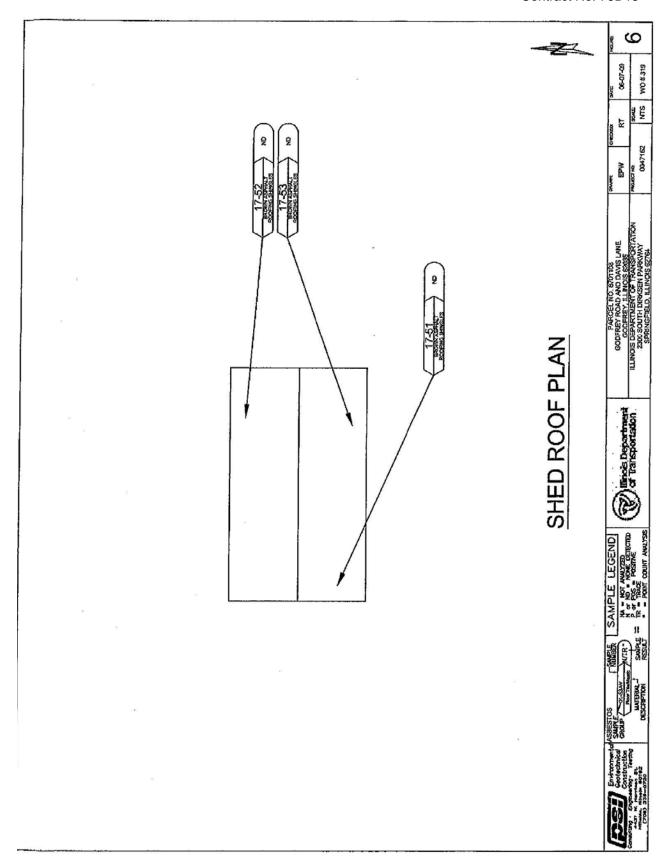
#### **ASSUMED ACM**

The following material was not sampled because to do so would have caused unnecessary building material damage. This material has a history of being manufactured with asbestos and therefore is assumed to contain asbestos until proven otherwise:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM	# SAMPLES	QUANTITY
18	6' x 6' vinyl floor life/mastic	Sub-floor, restroom	NF	Poor	Assumed	0	8 sf
OTAL	QUANTITY OF ACM						8 sf
STIMA	TED ABATEMENT CO	ST					\$28.00

F = Friable; NF = Nonfriable Friability is further defined in section 4.
Cond. = Condition Of Materials Either good, fair or poor.





SECTION 1
1.1 Survey Summary Sheet

FAP Route:	310	Address:	15205 US Highway 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois
Section:	60-16-1, 42-1	Property Type:	Single-family Residence
Parcel No:	8039013	Construction Date:	Unknown
IDOT Work Order No:	308	Building Size (sq ft):	2,400 sq ft

A	sbestos Containing l	Materials
Survey Date By Whom:	February 18, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	iterial Types Sampled:	<u>13</u>
Number of Sa	mples Collected:	<u>41</u>
Number of Ma	terials Testing Positive:	<u>3</u>
Was Friable A	CM Found?	<u>No</u>
Were Roofing	Materials Sampled?	Yes
Are There Uni	que State or Local ?	<u>Yes</u>
Laboratory Ut	tilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ess Limitations:	
None		

# ACM SURVEY RESULTS - Parcel No. 8039013 Single-family Residence 15205 US Highway 67 Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (2 layers)/ backing	House roof	NF	Good	ND layer 1 ND layer 2 ND backing	3	2,400 s 223 sn
2	Asphalt roofing shingles (2 layers)	Outbuilding 1	NF	Good	ND layer 1 ND layer 2	3	145 s 13.5 sn
3	Asphalt roofing shingles/ backing	Outbuilding 2	NF	Good	ND shingles ND backing	3	20 s 1.9 sr
4	Drywall/ joint compound	Garage	F	Good	ND drywall <1% joint comp.*	3	850 s 79 sr
5	Honeycomb paper insulation	Exterior, behind aluminum siding	F	Good	ND	3	700 s 65 sr
6	12" x 12" white w/ wood- grained pattern vinyl floor tile/ yellow mastic	Den	NF	Good	2% tile ND mastic	3	270 s 25.1 sr
7	Beige & tan vinyl sheet flooring/ white mastic	Kitchen	NF	Good	ND tile ND mastic	3	270 s 25.1 sr
8	12" x 12" white w/ multicolored splotches vinyl floor tile/ black mastic	Bedroom 1, hallway, hallway closets	NF	Good	3% tile ND mastic	3	190 s 17.7 sr
9	White and tan square- patterned vinyl sheet flooring	Bathroom	NF	Good	ND flooring ND mastic	3	40 s 3.7 sr
10	12" x 12" white w/ tan streaks vinyl floor tile/ yellow mastic	Bathroom closet	NF	Good	2% tile ND mastic	3	5 s 0.5 sn
11	12" x 12" beige w/ blue- green splotches vinyl floor tile/ yellow mastic	Bedroom 2	NF	Good	ND tile ND mastic	3	175 s 16.3 sn
12	Layered plaster	Ceilings and walls	NF	Good	ND layer 1 ND layer 2	5	3,715 s 345.1 sn
13	Exterior wall insulation/ backing	House - exterior walls	F	Good	ND insulation ND backing	3	1,250 s 116.1 sn
OTAL (	QUANTITY OF ACM						465 s
STIMA	TED ABATEMENT COST						\$3,290.0

F = Friable; NF = Nonfriable

Friability is further defined in section 4. Either good, fair or poor.

Illinois Department of Transportation Work Order No. 308

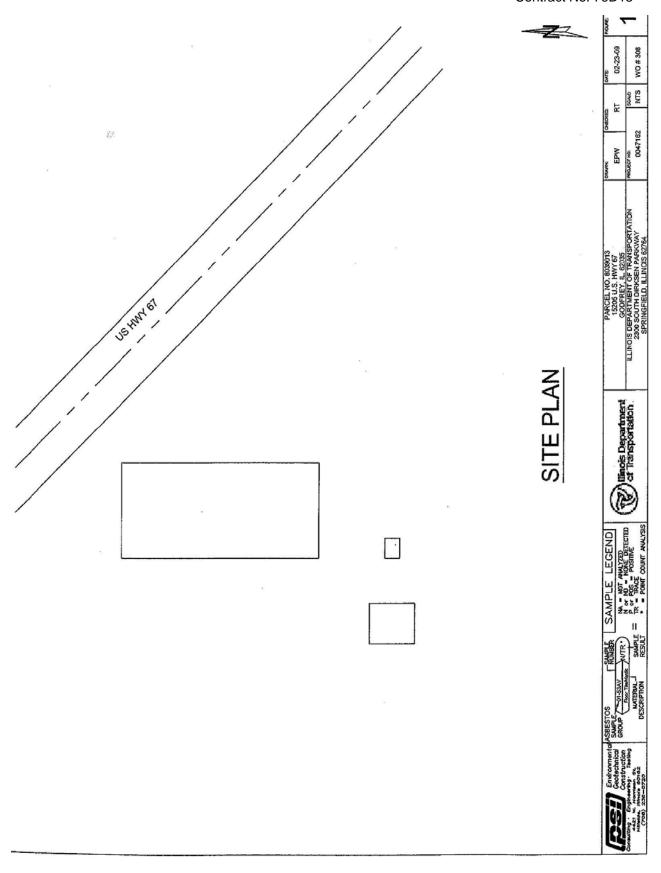
PSI Project No. 0047162

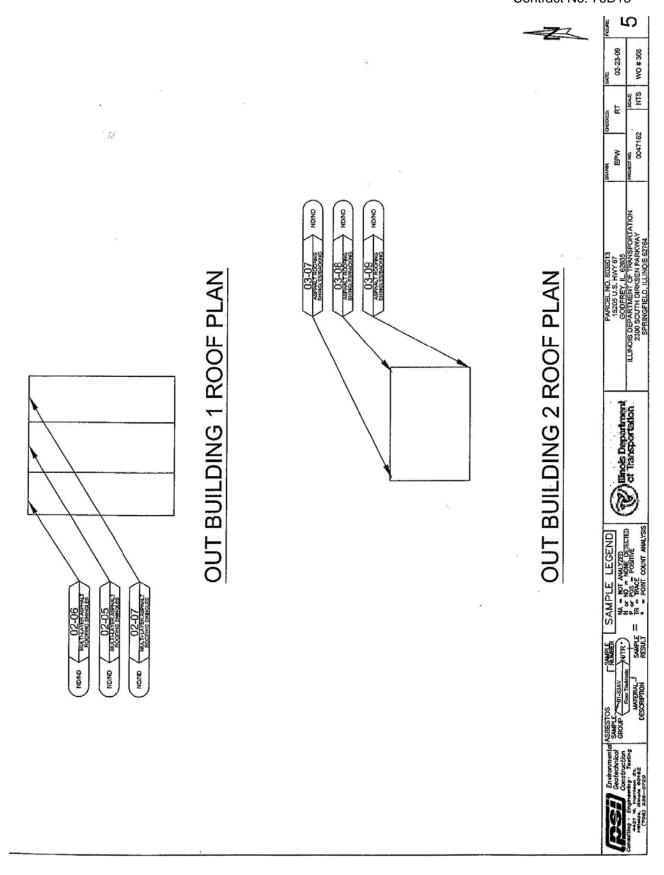
Page 2

Cond. = Condition Of Materials

ND = None Detected

<sup>\*</sup> Point Count Analysis





SECTION 1
1.1 Survey Summary Sheet

# **SITE INFORMATION:**

FAP Route: 310 Address: 15927 US Route 67 County: <u>Jersey</u> Address: IDOT Job No: R-98-039-00 City, State Zip Jerseyville, Illinois 62052 Section: 42-1,2,3 Property Type: Single Family Residence/Out Buildings Parcel No: 8039035 Construction Date: IDOT Work Order No: 298 Building Size (sqft): NA

By Whom:	Octpober 22, 2008 PSI, Inc. Tom Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Mate	rial Types Sampled:	<u>19</u>
Number of Samp	<u>59</u>	
Number of Mate	rials Testing Positive:	4 .
Was Friable ACI	<u>Yes</u>	
Were Roofing M	aterials Sampled?	<u>Yes</u>
Are There Unique Requirements?	e State or Local	<u>Yes</u>
Laboratory Utili	zed:	
Address: 8	<u>'SI, Inc.</u> <u>50 Poplar Street</u> 'ittsburgh, PA 15220	
Building Access	Limitations:	

# ACM SURVEY RESULTS - Parcel No. 8039035 Former Single Family Residence 15927 US Route 67 Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	#SAMPLES	QUANTITY (ENG/MET)
01	Asphalt roofing shingles/backing	House roof	NF	Good	ND/ND	3	1,200 sf 111,5 sm
- 02	Transite shingles/backing	House exterior below vinyl siding	NF	Good	20%/ND	3	2,600 sf 241.5 sm
03	Multi-layer asphalt roofing shingles	Roof, out building # 1	NF	Good	ND/ND	3	132 sf 12.3 sm
04	Asphalt roofing shingles/backing	Roof, out building # 2	NF	Good	ND/ND	3	660 sf 61.3 sm
05	Asphalt roofing shingles	Roof, out building # 3	NF	Good	ND	3	190 sf 17.7 sm
06	Duct seam tape	Basement ductwork and interior plenum bedroom # 1	F	Good	50%	3	100 lf 30.5 im
07	Drywali/joint compound	Basement	F	Good	ND/ND	3	545 sf 50,6 sm
08	Window caulking	Basement windows	NF	Good	ND	3	48 lf 14.6 im
09	Textured ceiling material	Second floor, bedrooms and hallway	F	Good	ND	3	700 sf 65.0 sm
10	Drywall/joint compound	Kitchen walls, bathroom walls, living room cellings and throughout 2 <sup>nd</sup> floor	F	Good	ND/ND	3	4,000 sf 371.6 sm
11	Multi-layer vinyl sheet flooring/felt/mastic	Kitchen	NF	Good	ND/ND/7% 7%/ND/ND	3	144 sf 13.4 sm
12	Multi-layer vinyl sheet flooring	Bathroom # 1	NF	Good	ND/ND	3	30 sf 2.8 sm
13	Ceramic tile grout	Bathroom # 1	NF	Good	ND	3	8 sf 0.7 sm
14	Brown octagonal pattern vinyl sheet flooring	Living room	NF	Good	7%	3	30 sf 2.8 sm

Friability is further defined in section 4.

Either good, fair or poor.

F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected

Point Count Analysis

ACM SURVEY RESULTS - Parcel No. 8039035
Former Single Family Residence
15927 US Route 67
Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND. <sup>2</sup>	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
15	2' x 4" white with molded pattern lay-in ceiling tile	Kitchen and bathroom # 1	F	Good	ND	3	175 sf 16.3 sm
16	Black vapor barrier	Seconds floor, sub flooring	NF	Good	ND	3	865 sf 80.4 sm
17	Brown wood pattern vinyl sheet flooring	Bathroom # 2	NF	Good	ND	3	30 sf 2.8 sm
18	Blown-in attic insulation	Attic	F	Good	ND	3	865 sf 80.4 sm
19	Layered plaster with gypsum backing board	Living room walls, bedroom # 1, kitchen and bathroom # 1	NF	Good	ND/ND/ND	3	1,300 sf 120.8 sm
COTAL (	QUANTITY OF ACM						2,774 sf 100 if
ESTIMA	TED ABATEMENT COST	100000		2.		***************************************	\$21,156,30

F = Friable; NF = Nonfriable

Friability is further defined in section 4.

Either good, fair or poor.

\* Point Count Analysis

Cond. = Condition Of Materials

ND = None Detected

#### **ASSUMED ACM**

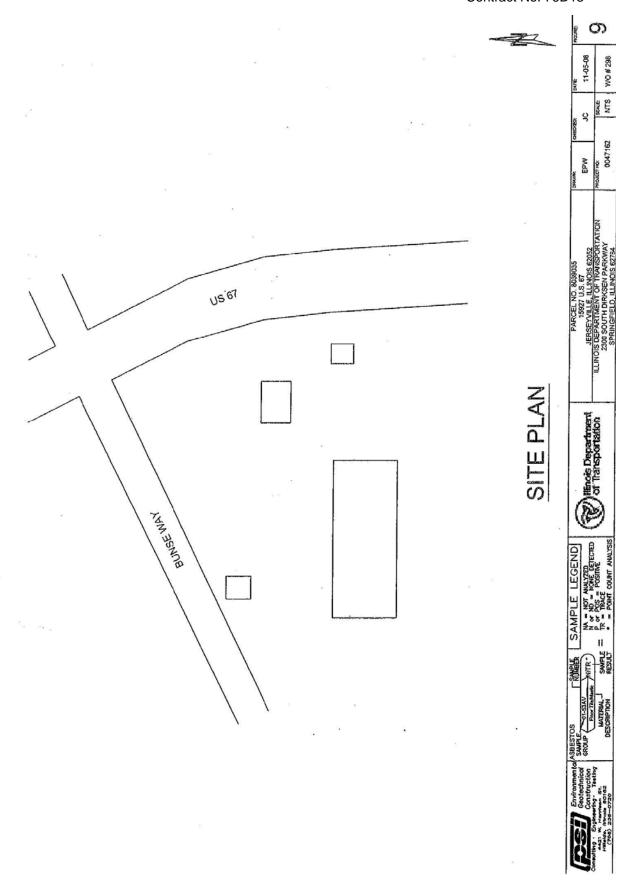
The following materials were not sampled because to do so would have caused unnecessary building material damage. These materials have a history of being manufactured with asbestos and therefore are assumed to contain asbestos until proven otherwise:

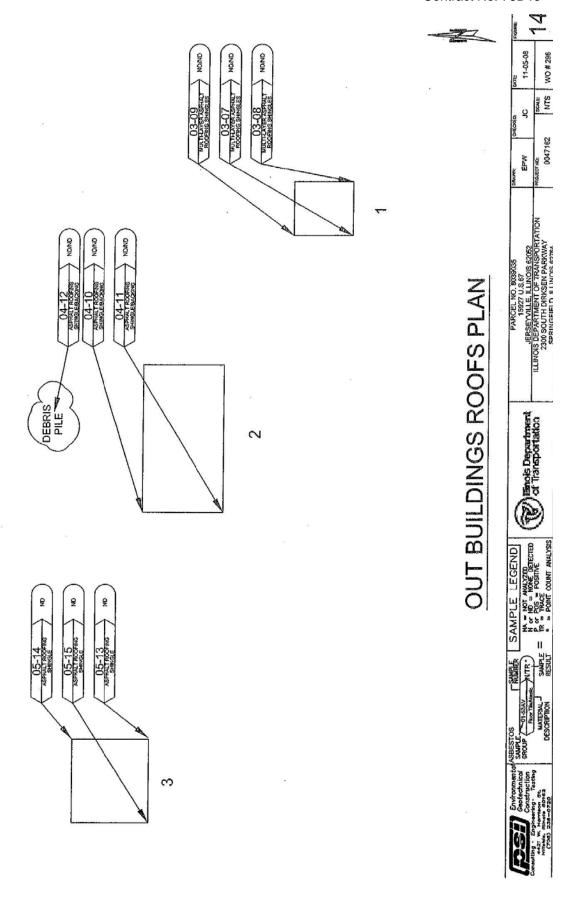
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM	# SAMPLES	QUANTITY
NA	Chimney flashing material	House roof	NF	Good	NA	NA	10 lf
TOTAL	QUANTITY OF ACM						10 lf
ESTIMA	TED ABATEMENT CO	\$T					\$500.00

F = Friable; NF = Nonfriable Friability is further defined in section 4. Either good, fair or poor.

The following area was inaccessible during the survey and therefore was not included in the scope of the survey. This area will require an asbestos inspection prior to any demolition or renovation activities within this area:

Chimney Flashing Material, House Roof





#### **CASE II APPENDICES - BUILDING 17**

SECTION 1
1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FAP Route:	310	Address:	16435 Trinity Hill Lane
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Jerseyville, Illinois 62052
Section:	42-1, 2, 3	Property Type:	Single Family Residence
Parcel No:	8039044	Construction Date:	NA
IDOT Work Order No:	298	Building Size (sqft):	NA

A	sbestos Containing	Materials
Survey Date By Whom:	October 23, 2008 PSJ, Inc. Tom Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	terial Types Sampled:	<u>16</u>
Number of Sar	mples Collected:	<u>48</u>
Number of Ma	terials Testing Positive:	4
Was Friable A	No	
Were Roofing	Materials Sampled?	<u>Yes</u>
Are There Union	que State or Local	<u>Yes</u>
Laboratory Ut	ilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	•
Building Acce	ss Limitations:	
None		

## SECTION 1 1.2 Survey Summary & Results

# ACM SURVEY RESULTS - Parcel No. 8039044 Single Family Residence 16435 Trinity Hill Lane Jerseyville, Illinois 62052

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION ·	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
01	Drywall/joint compound	Throughout	F	Good	ND/ND	3	4,600 s 427.4 sr
02	Leveling compound	Between dinning room and living room	NF	Good	ND	3	24 s 2.2 sr
03	Brown wood grain pattern self stick vinyl floor tile	Bedroom # 1	NF	Good	ND/ND	3	165 s 15.3 sr
04	White with blue diamond pattern self stick vinyl floor tile	Bathroom # 1	NF	Good	ND/ND	3	90 s 8.4 sr
05	Chimney flashing	Furnace exhaust	NF	Good	5%	3	1 s 0.1 sr
06	Asphalt roofing shingles/felt backing	Original house roof	NF	Good	ND/ND	3	90 s 8.4 sr
07	Blown-in insulation	Attic	F	Good	ND	3	1,200 s 111.5 sr
80	Black asphalt roofing	Attic, north half below blown-in insulation	NF	Good	.7%	3	400 s 37.2 sr
09	12" x 12" white/square pattern self stick vinyl floor tile	Kitchen, top sub layer	NF	Good	ND/ND	3	200 s 18.6 sn
10	12" x 12" brown/tan self stick vinyl floor tile	Kitchen, second sub layer	NF	Good	ND/ND	3	200 s 18.6 sn
11	Ceramic tile grout	Mud room, utility room and bathroom # 2	NF	Good	ND	3	14 s 1.3 sn
12	9" x 9" tan/brown streaks vinyl floor tile/mastic	Bedroom # 2	NF	Good	Tile 7% Mastic 5%	3	61 s 5.7 sn
13	9" x 9" gray/red streaks vinyl floor tile/mastic	Bedroom # 2	NF	Good	Tile 7% Mastic ND	3	61 s 5.7 sm
14	12" x 12" white splined ceiling tile	Bedroom # 1 and kitchen	F	Good	ND	3	370 s 34.4 sn
15	Asphalt roofing shingles/felt backing material	House roof	NF	Good	ND/ND	3	2,000 s 185.8 sm
16	Asphalt roofing shingles	Out building # 2 roof	NF	Good	ND	3	295 s 27.4 sm
OTAL C	QUANTITY OF ACM						523 s
STIMAT	ED ABATEMENT COST						\$3,140.00

F = Friable; NF = Nonfriable
Cond. = Condition Of Materials

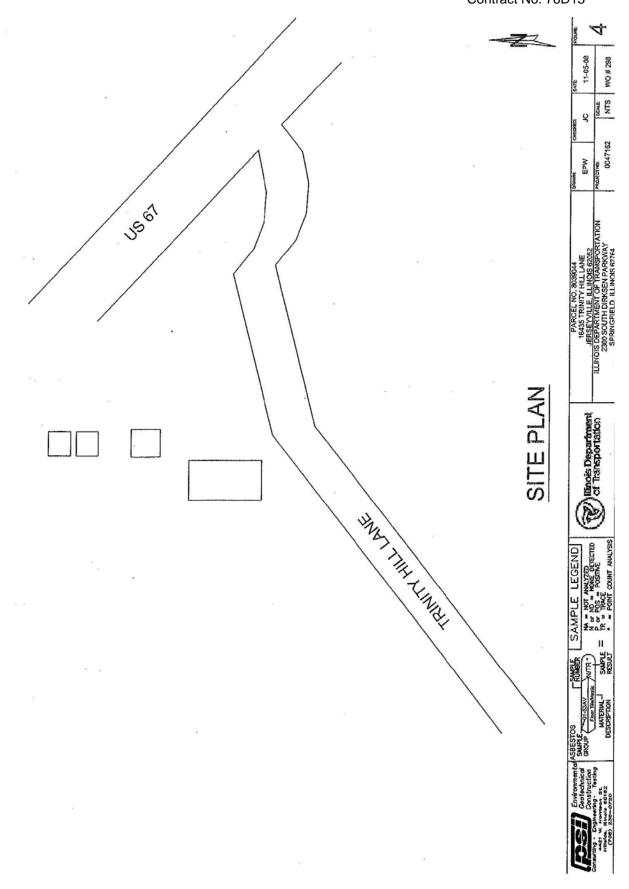
Friability is further defined in section 4. Either good, fair or poor.

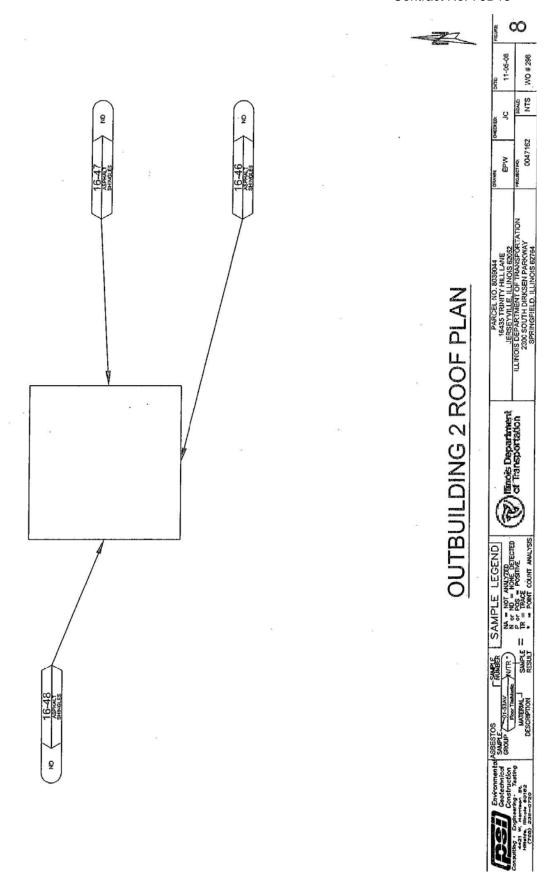
Illinois Department of Transportation Work Order No. 298

PSI Project No. 0047162 Page 8

ND = None Detected

Point Count Analysis





#### CASE II APPENDICES - BUILDINGS 19, 20, & 21

SECTION 1 1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FAP Route:	310	Address:	16457 US Highway 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, Illinois
Section:	60-16-1, 42-1	Property Type:	Single-family Residence
Parcel No:	8039046	Construction Date:	Unknown
IDOT Work Order No:	308	Building Size (sq ft):	650 sq ft

As	sbestos Containing I	/laterials		
Survey Date By Whom:	February 19, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.		
Results				
Number of Ma	terial Types Sampled:	<u>15</u>		
Number of Sar	Number of Samples Collected:			
Number of Ma	terials Testing Positive:	<u>5</u>		
Was Friable A	CM Found?	<u>No</u>		
Were Roofing	Materials Sampled?	<u>Yes</u>		
Are There Unio	que State or Local	<u>Yes</u>		
Laboratory Ut	ilized:	1		
Name: PSI, inc. Address: 850 Poplar Street Pittsburgh, PA 15220				
Building Acce	ss Limitations:			
None				

#### **SECTION 1** 1.2 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8039046 Single-family Residence 16457 US Highway 67 Godfrey, Illinois

The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

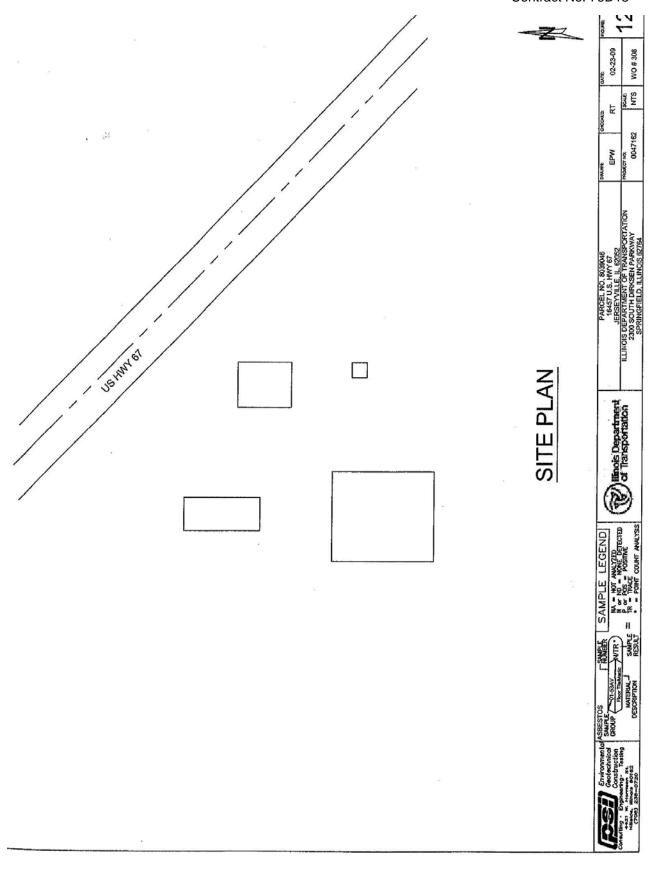
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
1	Asphalt roofing shingles (3 layers)	House roof	NF	Fair	ND layer 1 ND layer 2 ND layer 3	3	650 st 60.4 sm
2	Chimney/ vent flashing	House roof	NF	Good	5%	3	10 sf 0.9 sm
3	9" x 9" tan vinyl floor tile/ black mastic	Throughout building	NF	Good	7% tile ND mastic	3	225 sf 20.9 sm
4	9" x 9" green vinyl floor tile/ black mastic	Throughout building	NF	Good	7% tile ND mastic	3	225 sf 20.9 sm
5	Yellow carpet mastic	Throughout building	NF	Good	ND	3	450 sf 41.8 sm
6	Layered stucco	Throughout building	NF	Good	ND	3	750 sf 69.7 sm
7	Drywall/ joint compound	Ceilings and walls	F	Poor	ND drywall ND joint comp.	3	1,050 sf 97.5 sm
8	Window caulking	Throughout building	NF	Poor	<1%	3	100 lf 30.5 lm
9	Drywall	Outbuilding 1 (stored material)	NF	Fair	ND	3	200 sf 18.6 sm
10	Layered stucco	Outbuilding 2 interior walls	NF	Good	ND	3	220 sf 20.4 sm
11	Black underlayment	Outbuilding 2 (under tin roof)	NF	Good	ND	3	120 sf 11,1 sm
12	Rolled asphalt roofing/ sealant	Outbuilding 3, NW corner	NF	Good	ND layer 1 ND layer 2	3	12 sf 1.1 sm
13	Rolled asphalt sheeting	Outbuilding 3, north section	NF	Good	ND	3	50 sf 4.6 sm
14	Window caulking	Outbuilding 3	NF	Good	2%	3	10 lf 3.0 lm
15	Bullt-up roofing	Outbuilding 3, south section	NF	Good	ND roofing 5% tar	3	50 sf 4.6 lm
Marian Property	QUANTITY OF ACM						510 sf, 10 lf
ESTIMA	TED ABATEMENT COST	AND					\$3,460.00

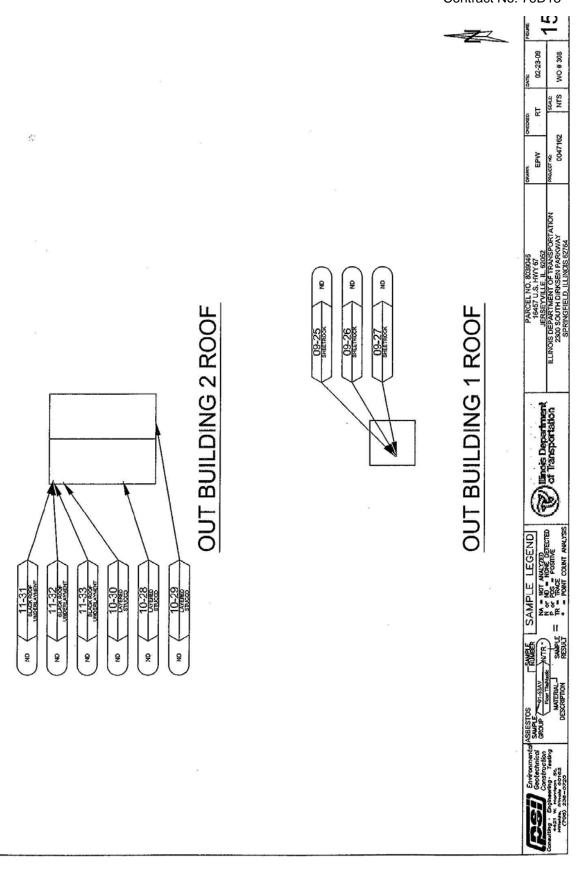
F = Friable; NF = Nonfriable Cond. = Condition Of Materials

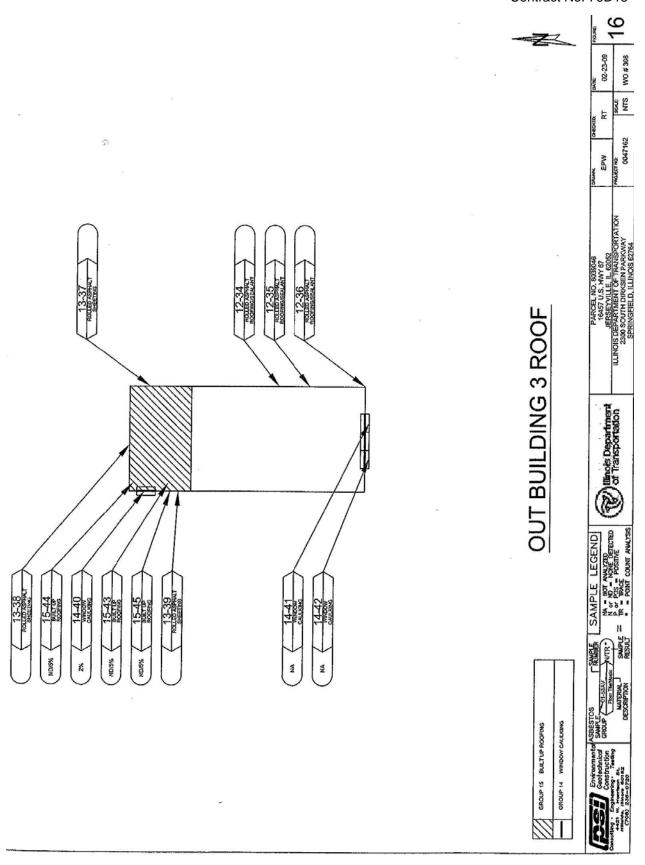
Friability is further defined in section 4.

Either good, fair or poor.

ND = None Detected Point Count Analysis







#### **CASE II APPENDICES - BUILDING 25**

SECTION 1 1.1 Survey Summary Sheet

#### SITE INFORMATION:

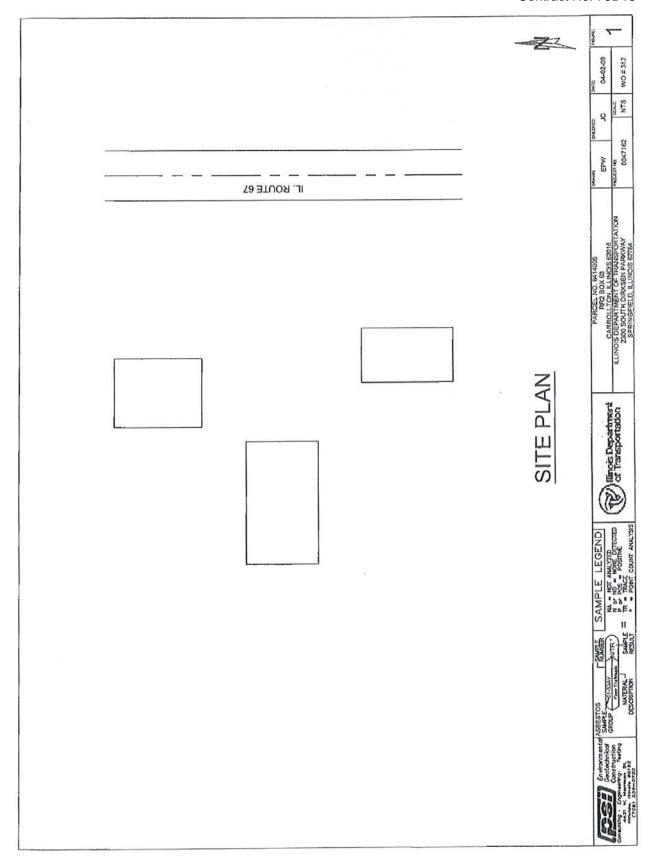
FAP Route:	<u>310</u>	Address:	RR 1, Box 119
County:	Greene	Address:	
IDOT Job No:	R-98-014-04	City, State Zip	White Hall, IL
Section:	42-5, 31	Property Type:	Single-family Residence
Parcel No:	8414005	Construction Date:	<u>Unknown</u>
IDOT Work Order No:	312	Building Size (sq ft):	2,000

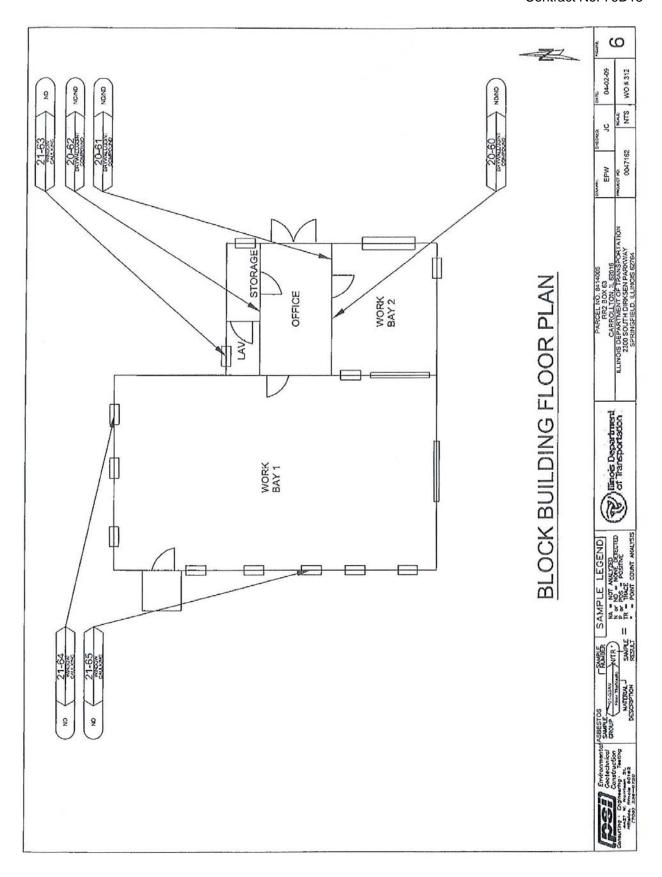
Survey Date By Whom:	March 31, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.
Results		
Number of Ma	aterial Types Sampled:	<u>21</u>
Number of Sa	amples Collected:	<u>65</u>
Number of Ma	aterials Testing Positive:	7
Was Friable A	Yes	
Were Roofing	Materials Sampled?	Yes
Are There Un Requirements	ique State or Local s?	Yes
Laboratory U	Itilized:	
Name: Address:		
Building Acc	ess Limitations:	
None		

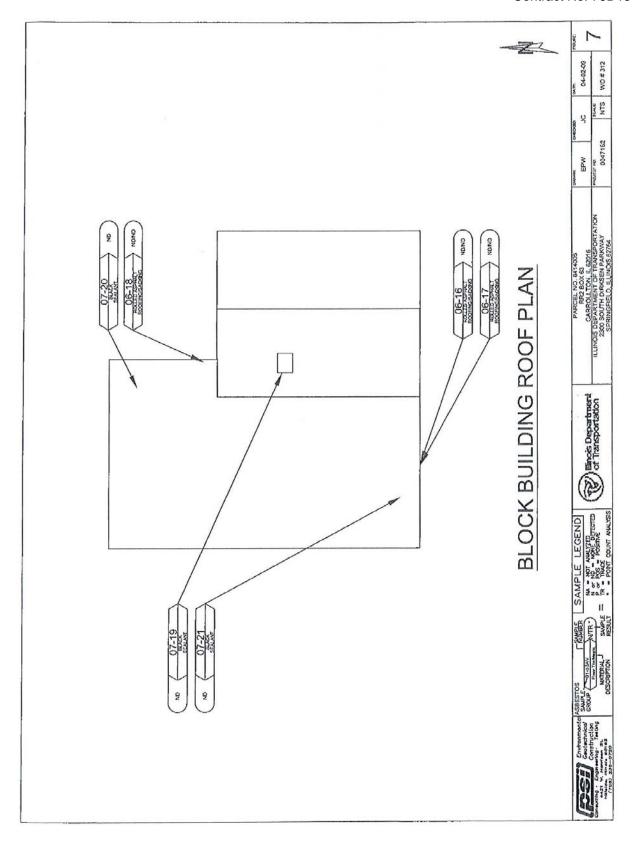
MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	# SAMPLES	QUANTITY (ENG/MET)
20	Drywall/ joint compound	Block building	NF	Good	ND drywall ND joint comp.	3	1,300 sf 120.8 sm
21	Window caulking	Block building	NF	Good	ND	3	290 lf 88.4 lm
OTAL (	QUANTITY OF ACM						2,160 sf 1,310 lf
STIMA	TED ABATEMENT COST						\$12,001.00

Friability is further defined in section 4. Either good, fair or poor.

F = Friable; NF = Nonfriable Cond. = Condition Of Materials ND = None Detected Point Count Analysis







#### **BUILDING REMOVAL - CASE III (FRIABLE ASBESTOS ABATEMENT) (BDE)**

Effective: September 1, 1990 Revised: January 1, 2007

<u>BUILDING REMOVAL</u>: This work shall consist of the removal and disposal of <u>one (1)</u> building(s), together with all foundations, retaining walls, and piers, down to a plane 1 ft (300 mm) below the ultimate or existing grade in the area and also all incidental and collateral work necessary to complete the removal of the building(s) in a manner approved by the Engineer. Any holes, such as basements, shall be filled with a suitable granular material. The building(s) are identified as follows:

Bldg. No.	Parcel No.	<u>Location</u>	<u>Description</u>
24	8414005	RR 1, Box 119 White Hall, IL 62092	1300 SF Metal Clad Building

Discontinuance of Utilities: The Contractor shall arrange for the discontinuance of all utility services that serve the building(s) according to the respective requirements and regulations of the City, County, or utility companies involved. The Contractor shall disconnect and seal, in an approved manner, all service outlets that serve any building(s) he/she is to remove.

Signs: Immediately upon execution of the contract and prior to the wrecking of any structures, the Contractor shall be required to paint or stencil, in contrasting colors of an oil base paint, on all four sides of each residence and two opposite sides of other structures, the following sign:

PROPERTY ACQUIRED FOR
HIGHWAY CONSTRUCTION
TO BE DEMOLISHED BY THE
IDOT
VANDALS WILL BE PROSECUTED

The signs shall be positioned in a prominent location on the structure so that they can be easily seen and read and at a sufficient height to prevent defacing. The Contractor shall not paint signs nor start demolition of any building(s) prior to the time that the State becomes the owner of the respective building(s).

All friable asbestos shall be removed from the building(s) prior to demolition. Refer to the Special Provisions titled "Asbestos Abatement (General Conditions)" and "Removal and Disposal of Friable Asbestos Building No. <u>24</u>" contained herein.

Basis of Payment: This work will be paid for at the contract lump sum unit price for BUILDING REMOVAL, numbers as listed above, which price shall be payment in full for complete removal of the buildings and structures, including any necessary backfilling material as specified herein. The lump sum unit price(s) for this work shall represent the cost of demolition and disposal assuming all friable asbestos has been removed prior to demolition. Any salvage value shall be reflected in the contract unit price for this item.

EXPLANATION OF BIDDING TERMS: Two separate contract unit price items have been established for the removal of each building. They are:

- 1. BUILDING REMOVAL NO. 24
- 2. REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 24

ASBESTOS ABATEMENT (GENERAL CONDITIONS): This work consists of the removal and disposal of friable asbestos from the building(s) to be demolished. All work shall be done according to the requirements of the U.S. Environmental Protection Agency (USEPA), the Illinois Environmental Protection Agency (IEPA), the Occupational Safety and Health Administration (OSHA), the Special Provision for "Removal and Disposal of Friable Asbestos, Building No. 24" and as outlined herein.

Sketches indicating the location of Asbestos Containing Material (ACM) are included in the proposal on pages 167 thru 169. Also refer to the Materials Description Table on page 166 for a brief description and location of the various materials. Also included is a Materials Quantities Table on page 166. This table states the ACM is friable and gives the approximate quantity. The quantities are given only for information and it shall be the Contractor's responsibility to determine the exact quantities prior to submitting his/her bid.

The work involved in the removal and disposal of friable asbestos shall be performed by a Contractor or Sub-Contractor pregualified with the Illinois Capital Development Board.

The Contractor shall provide a shipping manifest, similar to the one shown on page <u>175</u>, to the Engineer for the disposal of all ACM wastes.

Permits: The Contractor shall apply for permit(s) in compliance with applicable regulations of the Illinois Environmental Protection Agency. Any and all other permits required by other federal, state, or local agencies for carrying on the work shall be the responsibility of the Contractor. Copies of these permits shall be sent to the district office and the Engineer.

Notifications: The "Demolition/Renovation Notice" form, which can be obtained from the IEPA office, shall be completed and submitted to the address listed below at least ten days prior to commencement of any asbestos removal or demolition activity. Separate notices shall be sent for the asbestos removal work and the building demolition.

Asbestos Demolition/Renovation Coordinator Illinois Environmental Protection Agency Division of Air Pollution Control P. O. Box 19276 Springfield, Illinois 62794-9276

Notices shall be updated if there is a change in the starting date or the amount of asbestos changes by more than 20 percent.

#### Submittals:

A. All submittals and notices shall be made to the Engineer except where otherwise specified herein.

- B. Submittals that shall be made prior to start of work:
  - 1. Submittals required under Asbestos Abatement Experience.
  - Submit documentation indicating that all employees have had medical examinations and instruction on the hazards of asbestos exposure, on use and fitting of respirators, on protective dress, on use of showers, on entry and exit from work areas, and on all aspects of work procedures and protective measures as specified in Worker Protection Procedures.
  - 3. Submit manufacturer's certification stating that vacuums, ventilation equipment, and other equipment required to contain airborne fibers conform to ANSI 29.2.
  - 4. Submit to the Engineer the brand name, manufacturer, and specification of all sealants or surfactants to be used. Testing under existing conditions will be required at the direction of the Engineer.
  - 5. Submit proof that all required permits, site locations, and arrangements for transport and disposal of asbestos-containing or asbestos-contaminated materials, supplies, and the like have been obtained (i.e., a letter of authorization to utilize designated landfill).
  - 6. Submit a list of penalties, including liquidated damages, incurred through non-compliance with asbestos abatement project specifications.
  - 7. Submit a detailed plan of the procedures proposed for use in complying with the requirements of this specification. Include in the plan the location and layout of decontamination units, the sequencing of work, the respiratory protection plan to be used during this work, a site safety plan, a disposal plan including the location of an approved disposal site, and a detailed description of the methods to be used to control pollution. The plan shall be submitted to the Engineer prior to the start of work.
  - 8. Submit proof of written notification and compliance with the "Notifications" paragraph.
- C. Submittals that shall be made upon completion of abatement work:
  - 1. Submit copies of all waste chain-of-custodies, trip tickets, and disposal receipts for all asbestos waste materials removed from the work area;
  - 2. Submit daily copies of work site entry logbooks with information on worker and visitor access;
  - 3. Submit logs documenting filter changes on respirators, HEPA vacuums, negative pressure ventilation units, and other engineering controls; and
  - 4. Submit results of any bulk material analysis and air sampling data collected during the course of the abatement including results of any on-site testing by any federal, state, or local agency.

#### Certificate of Insurance:

- A. The Contractor shall document general liability insurance for personal injury, occupational disease and sickness or death, and property damage.
- B. The Contractor shall document current Workmen's Compensation Insurance coverage.
- C. The Contractor shall supply insurance certificates as specified by the Department.

#### Asbestos Abatement Experience:

A. Company Experience: Prior to starting work, the Contractor shall supply evidence that he/she has been prequalified with the Illinois Capital Development Board and that he/she has been included on the Illinois Department of Public Health's list of approved Contractors.

#### B. Personnel Experience:

- 1. For Superintendent, the Contractor shall supply:
  - a. Evidence of knowledge of applicable regulations in safety and environmental protection is required as well as training in asbestos abatement as evidenced by the successful completion of a training course in supervision of asbestos abatement as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to the Engineer prior to the start of work.
  - b. Documentation of experience with abatement work in a supervisory position as evidenced through supervising at least two asbestos abatement projects; provide names, contact, phone number, and locations of two projects in which the individual(s) has worked in a supervisory capacity.
- 2. For workers involved in the removal of asbestos, the Contractor shall provide training as evidenced by the participation and successful completion of an accredited training course for asbestos abatement workers as specified in 40 CFR 763, Subpart E, Appendix C, EPA Model Contractor Accreditation Plan. A copy of the certificate of successful completion shall be provided to all employees who will be working on this project.

#### ABATEMENT AIR MONITORING: The Contractor shall comply with the following:

A. Personal Monitoring: All personal monitoring shall be conducted per specifications listed in OSHA regulation, Title 29, Code of Federal Regulation 1926.58. All area sampling shall be conducted according to 40 CFR Part 763.90. All air monitoring equipment shall be calibrated and maintained in proper operating condition. Excursion limits will be monitored daily. Personal monitoring is the responsibility of the Contractor. Additional personal samples may be required by the Engineer at any time during the project.

B. Contained Work Areas for Removal of Friable Asbestos: Area samples shall be collected for the department within the work area daily. A minimum of one sample shall be taken outside of the abatement area removal operations. The Engineer will also have the option to require additional personal samples and/or clearance samples during this type of work.

#### C. Air Monitoring Professional

- 1. All air sampling will be conducted by a qualified Air Sampling Professional supplied by the Contractor. The Air Sampling Professional shall submit documentation of successful completion of the National Institute for Occupational Safety and Health (NIOSH) course #582 "Sampling and Evaluating Airborne Asbestos Dust".
- 2. Air sampling will be conducted according to NIOSH Method 7400. The results of these tests shall be provided to the Engineer within 24 hours of the collection of air samples.

REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 24: This work consists of the removal and disposal of all friable asbestos from the building(s) prior to demolition. The work shall be done according to the Special Provision titled "Asbestos Abatement (General Conditions)" and as outlined herein.

This work will be paid for at the contract unit price per lump sum for REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. <u>24</u>, as shown.

#### **CASE III APPENDIX - BUILDING 24**

SECTION 1 1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FAP Route:	310	Address:	RR 1, Box 119
County:	Greene	Address:	
IDOT Job No:	R-98-014-04	City, State Zip	White Hall, IL
Section:	42-5, 31	Property Type:	Single-family Residence
Parcel No:	8414005	Construction Date:	<u>Unknown</u>
IDOT Work Order No:	312	Building Size (sq ft):	2,000

A	sbestos Containing l	Materials	
Survey Date By Whom:	March 31, 2009 PSI, Inc. Thomas Novatka 100-08002	Firm Inspector IDPH License No.	
Results			
Number of Ma	aterial Types Sampled:	<u>21</u>	
Number of Samples Collected:		<u>65</u>	
Number of Materials Testing Positive:		7	
Was Friable ACM Found?		Yes	
Were Roofing Materials Sampled?		Yes	
Are There Unique State or Local Requirements?		<u>Yes</u>	
Laboratory L	Itilized:		
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220		
<b>Building Acc</b>	ess Limitations:		
None			

## SECTION 1 1.2 Survey Summary & Results

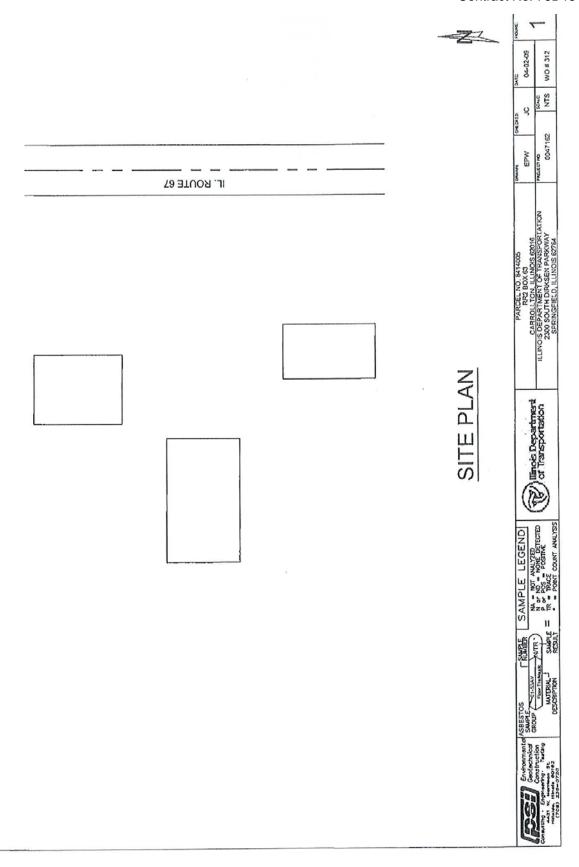
ACM SURVEY RESULTS - Parcel No. 8414005 Single-family Residence RR 1, Box 119 White Hall, Illinois

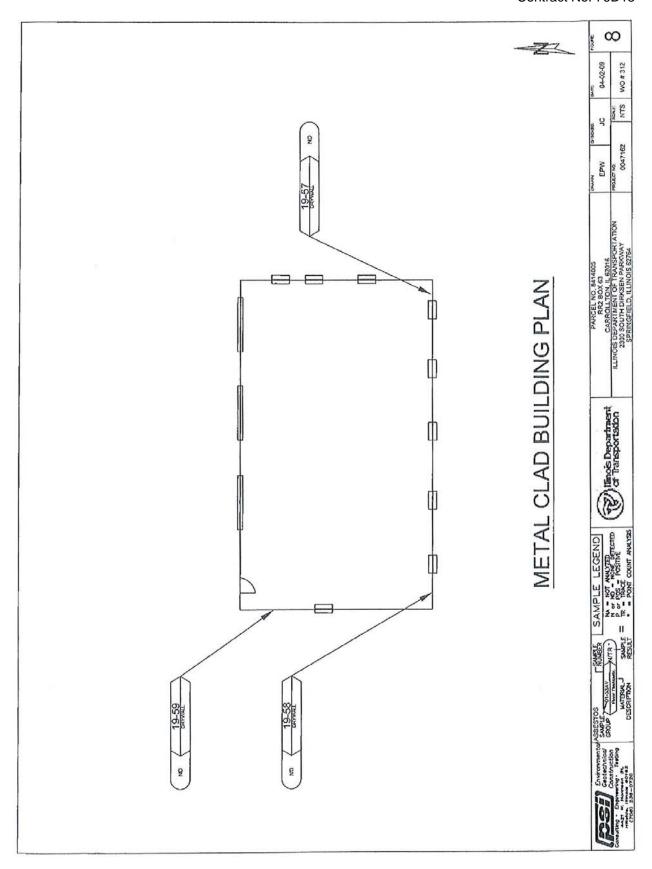
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

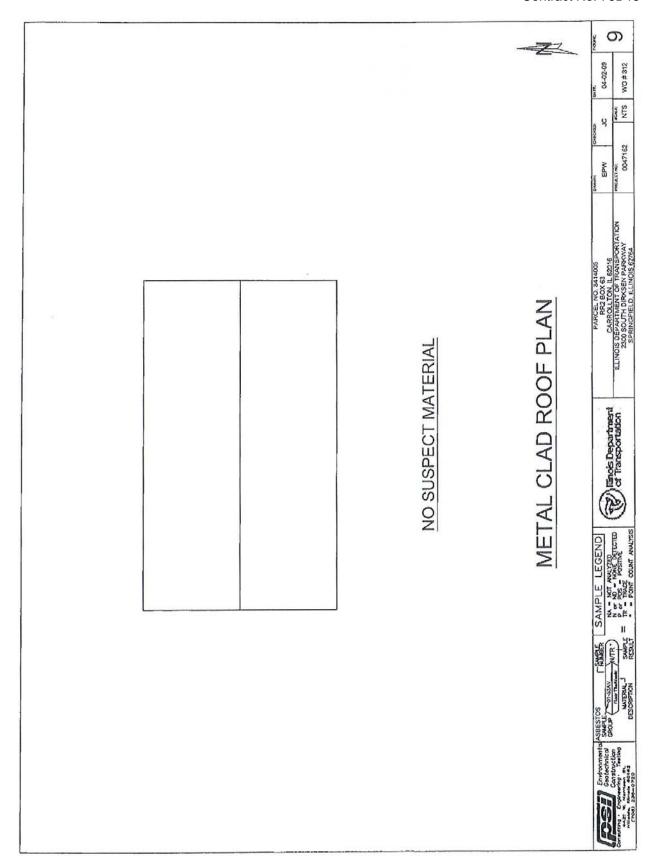
MTL#	MATERIAL	LOCATION	F/NF <sup>1</sup>	COND.2	% ACM <sup>3</sup>	#	QUANTITY
	DESCRIPTION					SAMPLES	(ENG/MET)
1	Asphalt roofing/ backing	House roof	NF	Good	ND roofing ND backing	3	2,000 st 185.8 sm
2	Black flashing	House roof (around penetrations)	NF	Good	5%	3	20 li 6.1 lm
3	Fell underlayment	House siding (under wood shingles)	NF	Good	ND	3	1,210 s 112.4 sm
4	Window cautking	House, exterior windows	NF	Good	ND	3	300 l 91.4 lm
5	Window caulking	House, basement windows	NF	Good	4%	3	60 I 18.3 lm
6	Rolled asphalt roofing/ backing	Block building; west roof (under metal cover)	NF	Good	3% roofing ND backing	3	2,080 s 193.2 sm
7	Black sealant	Block building; west roof penetrations	NF	Good	7%	3	1,200 l 365.8 lm
8	Duct seal tape	Basement, crawlspace	F	Good	40%	3	30 I 9.1 lm
9	Drywall/ joint compound	Original house	F	Good	ND drywall ND joint comp.	3	2,500 s 232.3 sm
10	Drywall	House; family room, basement stairway	F	Good	ND	3	580 s 53.9 sn
11	2' x 4' white fay-in ceiling tile	Family room	F	Good	ND	3	390 s 36.2 sm
12	Felt underlayment	House (under hardwood)	NF	Good	ND	3	1,046 s 96.6 sn
13	12" x 12" white splined ceiling tile	Balhroom	F	Good	ND	3	80 s 7.4 sn
14	Multilayer flooring material	Bathroom	NF	Good	ND layer 1 ND layer 2 ND layer 3	3	80 s 7.4 sm
15	9" x 9" blue w/ white streaks vinyl floor tile/ black mastic	Bathroom (under subfloor)	NF	Good	ND tile 5% mastic	3	40 s 3.7 sm
16	9" x 9" white w/ pink & blue streaks vinyl floor tile/ black mastic	Bathroom (under subfloor)	NF	Good	ND tile 5% mastic	3	40 s 3.7 sn
17	Textured ceiling	Family room	NF	Good	3%	3	391 s 36.3 sm
18	Textured ceiling	Original house	NF	Good	ND	3	1,050 s 97.5 sm
19	Drywall	Metal clad building	F	Fair	ND	3	2,500 s 232.3 sm

Illinois Department of Transportation Work Order No. 312

PSI Project No. 0047162 Page 4







#### **BUILDING REMOVAL - CASE IV (NO ASBESTOS) (BDE)**

Effective: September 1, 1990 Revised: January 1, 2007

BUILDING REMOVAL: This work shall consist of the removal and disposal of one (1) building(s), together with all foundations, retaining walls, and piers, down to a plane 1 ft (300 mm) below the ultimate or existing grade in the area and also all incidental and collateral work necessary to complete the removal of the building(s) in a manner approved by the Engineer. Any holes, such as basements, shall be filled with a suitable granular material. The building(s) are identified as follows:

Bldg. No.	Parcel No.	Location	<u>Description</u>
8	8701108	SW Corner Godfrey Rd & Davis Lane Godfrey, IL 62035	1625 SF Storage Barn

Discontinuance of Utilities: The Contractor shall arrange for the discontinuance of all utility services that serve the building(s) according to the respective requirements and regulations of the City, County, or utility companies involved. The Contractor shall disconnect and seal, in an approved manner, all service outlets that serve any building(s) he/she is to remove.

Signs: Immediately upon execution of the contract and prior to the wrecking of any structures, the Contractor shall be required to paint or stencil, in contrasting colors of an oil base paint, on all four sides of each residence and two opposite sides of other structures, the following sign:

PROPERTY ACQUIRED FOR
HIGHWAY CONSTRUCTION
TO BE DEMOLISHED BY THE
IDOT
VANDALS WILL BE PROSECUTED

The signs shall be positioned in a prominent location on the structure so that they can be easily seen and read and at a sufficient height to prevent defacing. The Contractor shall not paint signs nor start demolition of any building(s) prior to the time that the State becomes the owner of the respective building(s).

Basis of Payment: This work will be paid for at the contract lump sum unit price for BUILDING REMOVAL, numbers as listed above, which price shall be payment in full for complete removal of the buildings and structures, including any necessary backfilling material as specified herein. The lump sum unit price(s) for this work shall represent the cost of demolition. Any salvage value shall be reflected in the contract unit price for this item.

Notifications: The "Demolition/Renovation Notice" form, which can be obtained from the IEPA office, shall be completed and submitted to the address listed below at least ten days prior to commencement of any demolition activity.

Asbestos Demolition/Renovation Coordinator Illinois Environmental Protection Agency Division of Air Pollution Control P. O. Box 19276
Springfield, Illinois 62794-9276
(217)785-1743

Notices shall be updated if there is a change in the starting date or the amount of asbestos changes by more than 20 percent.

#### Submittals:

- A. All submittals and notices shall be made to the Engineer except where otherwise specified herein.
- B. Prior to starting work, the Contractor shall submit proof of written notification and compliance with the "Notifications" paragraph.

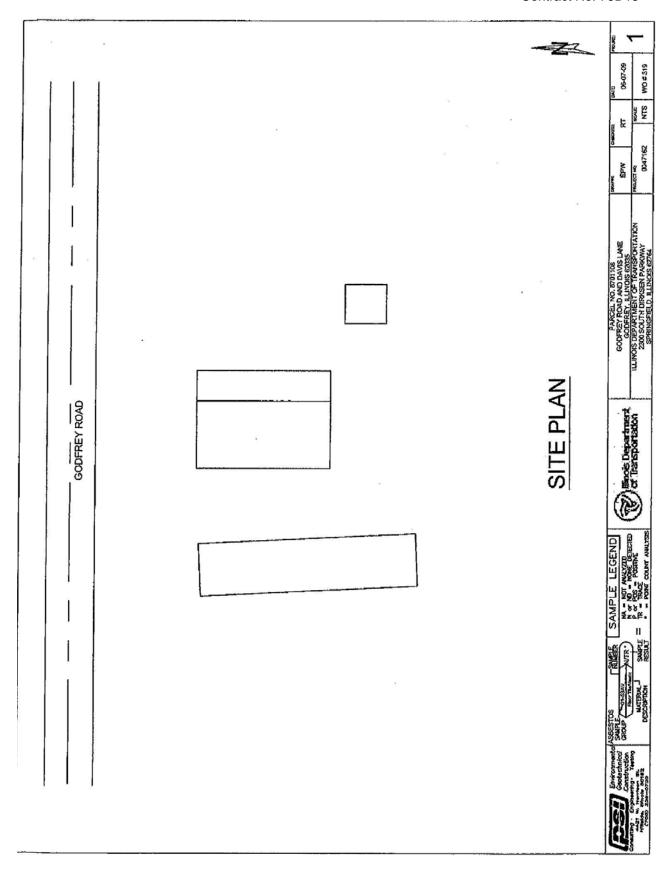
#### **CASE IV APPENDIX - BUILDING 8**

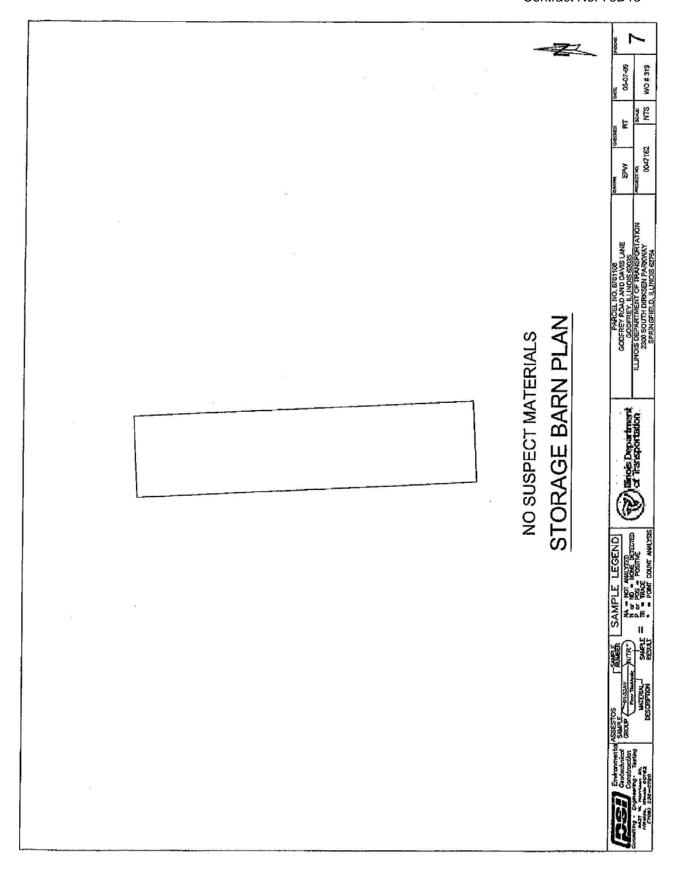
SECTION 1 1.1 Survey Summary Sheet

#### **SITE INFORMATION:**

FAP Route:	310	Address:	SW Corner Godfrey Road
County:	Madison	Address:	and Davis Lane
IDOT Job No:	R-98-001-97	City, State Zip	Godfrey, Illinois
Section:	60-15	Property Type:	Single Family Residence
Parcel No:	8701108	Construction Date:	~ 1909
IDOT Work Order No:	319	Building Size (sqft):	5250 sf

A	ปฏิที่ได้ได้เก็บประชาเรองโรยงไร	Vatorials
Survey Date By Whom:	May 27, 2009 PSI, Inc. Edward Wagner 100-01778	Firm Inspector IDPH License No.
Results		
Number of Ma	iterial Types Sampled:	<u>17</u>
Number of Samples Collected:		<u>53</u>
Number of Materials Testing Positive:		<u>5</u>
Was Friable ACM Found?		<u>Yes</u>
Were Roofing Materials Sampled?		<u>Yes</u>
Are There Unique State or Local Requirements?		<u>Yes</u>
Laboratory U	tilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	
Building Acce	ess Limitations:	
	6" x 6" floor tiles could not too small to acquire samp	





## APPENDIX D SHIPPING MANIFEST Generator

Work Site Name and Mailing Address		s Name	Owner's		
	Telephone No.				
Operator's Name and Address	Operator's.				
	Telephone No				
3. Waste Disposal Site (WDS) Name			WDS		
Mailing Address, and Physical			Telephone No.		
Site Location					
4. Name and Address of Responsible Agend	СУ				
5. Description of Materials					
6. Containers	No.	Туре			
7. Total Quantity	M <sup>3</sup>	(Yd <sup>3</sup> )			
8. Special Handling Instructions and Additional Information					
9. OPERATOR'S CERTIFICATION: I hereb	y declare	that the conte	nts of this		
consignment are fully and accurately des					
name and are classified, packed, marked	, and labe	led, and are in	all respects		
in proper condition for transport by highway according to applicable international					
and government regulations.					
Printed/Typed Name & Title Signature			Month Day Year		
Transporter					
10. Transporter 1 (Acknowledgement of Receipt of Materials)					
Printed/Typed Name & Title	Sigr	nature	Month Day Year		
Address and Telephone No.					
11. Transporter 2 (Acknowledgement of Receipt of Materials)					
Printed/Typed Name & Title	Sigr	nature	Month Day Year		
Address and Telephone No.					
Disposal Site					
12. Discrepancy Indication Space					
13. Waste Disposal Site Owner or Operator: Certification of Receipt of Asbestos					
13. Waste Disposal Site Owner or Operator					
13. Waste Disposal Site Owner or Operator	Materials	S Covered By	This Manifest		
13. Waste Disposal Site Owner or Operator:  Printed/Typed Name & Title	Materials Except A		This Manifest		

#### APPENDIX D

#### <u>INSTRUCTIONS</u>

Waste Generator Section (Items 1-9)

- 1. Enter the name of the facility at which asbestos waste is generated and the address where the facility is located. In the appropriate spaces, also enter the name of the owner of the facility and the owner's phone number.
- 2. If a demolition or renovation, enter the name and address of the Company and authorized agent responsible for performing the asbestos removal. In the appropriate spaces, also enter the phone number of the operator.
- Enter the name, address, and physical site location of the waste disposal site (WDS) that
  will be receiving the asbestos materials. In the appropriate spaces, also enter the phone
  number of the WDS. Enter "on-site" if the waste will be disposed of on the generator's
  property.
- 4. Provide the name and address of the local, State, or EPA Regional Office responsible for administering the asbestos NESHAP program.
- 5. Indicate the types of asbestos waste materials generated. If from a demolition or renovation, indicate the amount of asbestos that is
  - Friable asbestos material
  - Nonfriable asbestos material
- 6. Enter the number of containers used to transport the asbestos materials listed in Item 5. Also enter one of the following container codes used in transporting each type of asbestos material (specify any other type of container used if not listed below):
  - DM Metal drums, barrels
  - DP Plastic drums, barrels
  - BA 6 mil plastic bags or wrapping
- 7. Enter the quantities of each type of asbestos material removed in units of cubic meters (cubic yards).
- 8. Use this space to indicate special transportation, treatment, storage or disposal or Bill of Lading information. If an alternate waste disposal site is designated, note it here. Emergency response telephone numbers or similar information may be included here.
- 9. The authorized agent of the waste generator shall read and then sign and date this certification. The date is the date of receipt by transporter.

NOTE: The waste generator shall retain a copy of this form.

#### APPENDIX D

#### INSTRUCTIONS

#### <u>Transporter Section</u> (Items 10 & 11)

10. & 11. Enter name, address, and telephone number of each transporter used, if applicable. Print or type the full name and title of person accepting responsibility and acknowledging receipt of materials as listed on this waste shipment record for transport.

NOTE: The transporter shall retain a copy of this form.

#### <u>Disposal Site Section</u> (Items 12 & 13)

- 12. The authorized representative of the WDS shall note in this space any discrepancy between waste described on this mainfest and waste actually received as well as any improperly enclosed or contained waste. Any rejected materials should be listed and destination of those materials provided. A site that converts asbestos-containing waste material to nonasbestos material is considered a WDS.
- 13. The signature (by hand) of the authorized WDS agent indicates acceptance and agreement with statements on this manifest except as noted in Item 12. The date is the date of signature and receipt of shipment.

NOTE: The WDS shall retain a completed copy of this form. The WDS shall also send a completed copy to the operator listed in Item 2.

#### CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE)

Effective: April 1, 2009 Revised: July 1, 2009

<u>Diesel Vehicle Emissions Control</u>. The reduction of construction air emissions shall be accomplished by using cleaner burning diesel fuel. The term "equipment" refers to any and all diesel fuel powered devices rated at 50 hp and above, to be used on the project site in excess of seven calendar days over the course of the construction period on the project site (including any "rental" equipment).

All equipment on the jobsite, with engine ratings of 50 hp and above, shall be required to: use Ultra Low Sulfur Diesel fuel (ULSD) exclusively (15 ppm sulfur content or less).

Diesel powered equipment in non-compliance will not be allowed to be used on the project site, and is also subject to a notice of non-compliance as outlined below.

The Contractor shall submit copies of monthly summary reports and include certified copies of the ULSD diesel fuel delivery slips for diesel fuel delivered to the jobsite for the reporting time period, noting the quantity of diesel fuel used.

If any diesel powered equipment is found to be in non-compliance with any portion of this specification, the Engineer will issue the Contractor a notice of non-compliance and identify an appropriate period of time, as outlined below under environmental deficiency deduction, in which to bring the equipment into compliance or remove it from the project site.

Any costs associated with bringing any diesel powered equipment into compliance with these diesel vehicle emissions controls shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed. The Contractor's compliance with this notice and any associated regulations shall also not be grounds for a claim.

<u>Environmental Deficiency Deduction</u>. When the Engineer is notified, or determines that an environmental control deficiency exists, he/she will notify the Contractor in writing, and direct the Contractor to correct the deficiency within a specified time period. The specified time-period, which begins upon Contractor notification, will be from 1/2 hour to 24 hours long, based on the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge regarding the time period.

The deficiency will be based on lack of repair, maintenance and diesel vehicle emissions control.

If the Contractor fails to correct the deficiency within the specified time frame, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency continues to exist. The calendar day(s) will begin when the time period for correction is exceeded and end with the Engineer's written acceptance of the correction. The daily monetary deduction will be \$1,000.00 for each deficiency identified.

If a Contractor or subcontractor accumulates three environmental deficiency deductions in a contract period, the Contractor will be shutdown until the deficiency is corrected. Such a shutdown will not be grounds for any extension of contract time, waiver of penalties, or be grounds for any claim.

### **CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)**

Effective: April 1, 2009

Idling Restrictions. The Contractor shall establish truck-staging areas for all diesel powered vehicles that are waiting to load or unload material at the jobsite. Staging areas shall be located where the diesel emissions from the equipment will have a minimum impact on adjacent sensitive receptors. The Department will review the selection of staging areas, whether within or outside the existing highway right-of-way, to avoid locations near sensitive areas or populations to the extent possible. Sensitive receptors include, but are not limited to, hospitals, schools, residences, motels, hotels, daycare facilities, elderly housing and convalescent facilities. Diesel powered engines shall also be located as far away as possible from fresh air intakes, air conditioners, and windows. The Engineer will approve staging areas before implementation.

Diesel powered vehicle operators may not cause or allow the motor vehicle, when it is not in motion, to idle for more than a total of 10 minutes within any 60 minute period, except under any of the following circumstances:

- 1) The motor vehicle has a gross vehicle weight rating of less than 8000 lb (3630 kg).
- 2) The motor vehicle idles while forced to remain motionless because of on-highway traffic, an official traffic control device or signal, or at the direction of a law enforcement official.
- 3) The motor vehicle idles when operating defrosters, heaters, air conditioners, or other equipment solely to prevent a safety or health emergency.
- 4) A police, fire, ambulance, public safety, other emergency or law enforcement motor vehicle, or any motor vehicle used in an emergency capacity, idles while in an emergency or training mode and not for the convenience of the vehicle operator.
- 5) The primary propulsion engine idles for maintenance, servicing, repairing, or diagnostic purposes if idling is necessary for such activity.
- 6) A motor vehicle idles as part of a government inspection to verify that all equipment is in good working order, provided idling is required as part of the inspection.
- 7) When idling of the motor vehicle is required to operate auxiliary equipment to accomplish the intended use of the vehicle (such as loading, unloading, mixing, or processing cargo; controlling cargo temperature; construction operations, lumbering operations; oil or gas well servicing; or farming operations), provided that this exemption does not apply when the vehicle is idling solely for cabin comfort or to operate non-essential equipment such as air conditioning, heating, microwave ovens, or televisions.
- 8) When the motor vehicle idles due to mechanical difficulties over which the operator has
- 9) The outdoor temperature is less than 32 °F (0 °C) or greater than 80 °F (26 °C).

When the outdoor temperature is greater than or equal to 32 °F (0 °C) or less than or equal to 80 °F (26 °C), a person who operates a motor vehicle operating on diesel fuel shall not cause or allow the motor vehicle to idle for a period greater than 30 minutes in any 60 minute period while waiting to weigh, load, or unload cargo or freight, unless the vehicle is in a line of vehicles that regularly and periodically moves forward.

The above requirements do not prohibit the operation of an auxiliary power unit or generator set as an alternative to idling the main engine of a motor vehicle operating on diesel fuel.

<u>Environmental Deficiency Deduction</u>. When the Engineer is notified, or determines that an environmental control deficiency exists based on non-compliance with the idling restrictions, he/she will notify the Contractor, and direct the Contractor to correct the deficiency.

If the Contractor fails to correct the deficiency a monetary deduction will be imposed. The monetary deduction will be \$1,000.00 for each deficiency identified.

#### **DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)**

Effective: September 1, 2000 Revised: January 1, 2010

<u>FEDERAL OBLIGATION</u>. The Department of Transportation, as a recipient of federal financial assistance, is required to take all necessary and reasonable steps to ensure nondiscrimination in the award and administration of contracts. Consequently, the federal regulatory provisions of 49 CFR part 26 apply to this contract concerning the utilization of disadvantaged business enterprises. For the purposes of this Special Provision, a disadvantaged business enterprise (DBE) means a business certified by the Department in accordance with the requirements of 49 CFR part 26 and listed in the Illinois Unified Certification Program (IL UCP) DBE Directory.

STATE OBLIGATION. This Special Provision will also be used by the Department to satisfy the requirements of the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575. When this Special Provision is used to satisfy state law requirements on 100 percent state-funded contracts, the federal government has no involvement in such contracts (not a federal-aid contract) and no responsibility to oversee the implementation of this Special Provision by the Department on those contracts. DBE participation on 100 percent state-funded contracts will not be credited toward fulfilling the Department's annual overall DBE goal required by the US Department of Transportation to comply with the federal DBE program requirements.

<u>CONTRACTOR ASSURANCE</u>. The Contractor makes the following assurance and agrees to include the assurance in each subcontract that the Contractor signs with a subcontractor:

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of contracts funded in whole or in part with federal or state funds. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

OVERALL GOAL SET FOR THE DEPARTMENT. As a requirement of compliance with 49 CFR part 26, the Department has set an overall goal for DBE participation in its federally assisted contracts. That goal applies to all federal-aid funds the Department will expend in its federally assisted contracts for the subject reporting fiscal year. The Department is required to make a good faith effort to achieve the overall goal. The dollar amount paid to all approved DBE companies performing work called for in this contract is eligible to be credited toward fulfillment of the Department's overall goal.

<u>CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR</u>. This contract includes a specific DBE utilization goal established by the Department.

The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. This determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform 10.0% of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will only award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

- (a) The bidder documents that enough DBE participation has been obtained to meet the goal; or
- (b) The bidder documents that a good faith effort has been made to meet the goal, even though the effort did not succeed in obtaining enough DBE participation to meet the goal.

<u>DBE LOCATOR REFERENCES</u>. Bidders may consult the IL UCP DBE Directory as a reference source for DBE-certified companies. In addition, the Department maintains a letting and item specific DBE locator information system whereby DBE companies can register their interest in providing quotes on particular bid items advertised for letting. Information concerning DBE companies willing to quote work for particular contracts may be obtained by contacting the Department's Bureau of Small Business Enterprises at telephone number (217)785-4611, or by visiting the Department's web site at www.dot.il.gov.

<u>BIDDING PROCEDURES</u>. Compliance with this Special Provision is a material bidding requirement. The failure of the bidder to comply will render the bid not responsive.

- (a) The bidder shall submit a Disadvantaged Business Utilization Plan on Department forms SBE 2025 and 2026 with the bid.
- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.
- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. For bidding purposes, submission of the completed SBE 2025 forms, signed by the DBEs and faxed to the bidder will be acceptable as long as the original is available and provided upon request. All elements of information indicated on the said form shall be provided, including but not limited to the following:
  - (1) The names and addresses of DBE firms that will participate in the contract;
  - (2) A description, including pay item numbers, of the work each DBE will perform;

- (3) The dollar amount of the participation of each DBE firm participating. The dollar amount of participation for identified work shall specifically state the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
- (4) DBE Participation Commitment Statements, form SBE 2025, signed by the bidder and each participating DBE firm documenting the commitment to use the DBE subcontractors whose participation is submitted to meet the contract goal;
- (5) If the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s); and,
- (6) If the contract goal is not met, evidence of good faith efforts.

GOOD FAITH EFFORT PROCEDURES. The contract will not be awarded until the Utilization Plan submitted by the apparent successful bidder is approved. All information submitted by the bidder must be complete, accurate and adequately document the good faith efforts of the bidder before the Department will commit to the performance of the contract by the bidder. The Utilization Plan will be approved by the Department if the Utilization Plan commits sufficient commercially useful DBE work performance to meet the contract goal or the bidder submits sufficient documentation of a good faith effort to meet the contract goal pursuant to 49 CFR part 26, Appendix A. The Utilization Plan will not be approved by the Department if the Utilization Plan does not commit sufficient DBE participation to meet the contract goal unless the apparent successful bidder documented in the Utilization Plan that it made a good faith effort to meet the goal. This means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those which, by their scope, intensity and appropriateness to the objective, could reasonably be expected to obtain sufficient DBE participation, even if they were not successful. The Department will consider the quality, quantity, and intensity of the kinds of efforts that the bidder has made. Mere pro forma efforts, in other words, efforts done as a matter of form, are not good faith efforts; rather, the bidder is expected to have taken genuine efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
  - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
  - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved.

This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.

- (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
  - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
- (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award.

If the Department determines that the bidder has failed to meet the requirements of this Special Provision and that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons why good faith efforts have not been found.

(c) The bidder may request administrative reconsideration of a determination adverse to the bidder within the five working days after receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. The request will be forwarded to the Department's Reconsideration Officer. Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

<u>CALCULATING DBE PARTICIPATION</u>. The Utilization Plan values represent work anticipated to be performed and paid for upon satisfactory completion. The Department is only able to count toward the achievement of the overall goal and the contract goal the value of payments made for the work actually performed by DBE companies. In addition, a DBE must perform a commercially useful function on the contract to be counted. A commercially useful function is generally performed when the DBE is responsible for the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. The Department and Contractor are governed by the provisions of 49 CFR part 26.55(c) on questions of commercially useful functions as it affects the work. Specific counting guidelines are provided in 49 CFR part 26.55, the provisions of which govern over the summary contained herein.

- (a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE does not count toward the DBE goals.
- (b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.
- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates.

Work that a DBE subcontractor in turn subcontracts to a non-DBE does not count toward the DBE goal.

- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contact. Credit will be given for the following:
  - (1) The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract.
  - (2) The DBE may also lease trucks from a non-DBE firm, including from an owneroperator. The DBE who leases trucks from a non-DBE is entitled to credit only for the fee or commission it receives as a result of the lease arrangement.
- (e) DBE as a material supplier:
  - (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
  - (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
  - (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

CONTRACT COMPLIANCE. Compliance with this Special Provision is an essential part of the contract. The Department is prohibited by federal regulations from crediting the participation of a DBE included in the Utilization Plan toward either the contract goal or the Department's overall goal until the amount to be applied toward the goals has been paid to the DBE. The following administrative procedures and remedies govern the compliance by the Contractor with the contractual obligations established by the Utilization Plan. After approval of the Utilization Plan and award of the contract, the Utilization Plan and individual DBE Participation Statements become part of the contract. If the Contractor did not succeed in obtaining enough DBE participation to achieve the advertised contract goal, and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of DBE work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the amended contract goal.

- (a) No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217) 785-4611. Telefax number (217) 785-1524.
- (b) The Contractor must notify and obtain written approval from the Department's Bureau of Small Business Enterprises prior to replacing a DBE or making any change in the participation of a DBE. Approval for replacement will be granted only if it is demonstrated that the DBE is unable or unwilling to perform.

The Contractor must make every good faith effort to find another certified DBE subcontractor to substitute for the original DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the original DBE, to the extent needed to meet the contract goal.

- (c) Any deviation from the DBE condition-of-award or contract specifications must be approved, in writing, by the Department. The Contractor shall notify affected DBEs in writing of any changes in the scope of work which result in a reduction in the dollar amount condition-of-award to the contract.
- (d) In addition to the above requirements for reductions in the condition of award, additional requirements apply to the two cases of Contractor-initiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:
  - (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
  - (2) That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so; or
  - (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonably competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.
- (e) Where the revision includes work committed to a new DBE subcontractor, not previously involved in the project, then a Request for Approval of Subcontractor, Department form BC 260A, must be signed and submitted.
- (f) If the commitment of work is in the form of additional tasks assigned to an existing subcontract, than a new Request for Approval of Subcontractor shall not be required. However, the Contractor must document efforts to assure that the existing DBE subcontractor is capable of performing the additional work and has agreed in writing to the change.
- (g) All work indicated for performance by an approved DBE shall be performed, managed, and supervised by the DBE executing the Participation Statement. The Contractor shall not terminate for convenience a DBE listed in the Utilization Plan and then perform the work of the terminated DBE with its own forces, those of an affiliate or those of another subcontractor, whether DBE or not, without first obtaining the written consent of the Bureau of Small Business Enterprises to amend the Utilization Plan. The Contractor shall notify the Bureau of Small Business Enterprises of any termination for reasons other than convenience, and shall obtain approval for inclusion of the substitute DBE in the Utilization Plan.

If good faith efforts following a termination of a DBE for cause are not successful, the Contractor shall contact the Bureau of Small Business Enterprises and provide a full accounting of the efforts undertaken to obtain substitute DBE participation. The Bureau of Small Business Enterprises will evaluate the good faith efforts in light of all circumstances surrounding the performance status of the contract, and determine whether the contract goal should be amended.

- (h) The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefore to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Agreement on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the DBE Payment Agreement shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the DBE companies indicated in the Utilization Plan and after good faith efforts are reviewed, the Department may deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages. The Contractor may request an administrative reconsideration of any amount deducted as damages pursuant to subsection (j) of this part.
- (i) The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.
- (j) Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

#### **EQUIPMENT RENTAL RATES (BDE)**

Effective: August 2, 2007 Revised: January 2, 2008

Replace the second and third paragraphs of Article 105.07(b)(4)a. of the Standard Specifications with the following:

"Equipment idled which cannot be used on other work, and which is authorized to standby on the project site by the Engineer, will be paid for according to Article 109.04(b)(4)."

Replace Article 109.04(b)(4) of the Standard Specifications with the following:

- "(4) Equipment. Equipment used for extra work shall be authorized by the Engineer. The equipment shall be specifically described, be of suitable size and capacity for the work to be performed, and be in good operating condition. For such equipment, the Contractor will be paid as follows.
  - a. Contractor Owned Equipment. Contractor owned equipment will be paid for by the hour using the applicable FHWA hourly rate from the "Equipment Watch Rental Rate Blue Book" (Blue Book) in effect when the force account work begins. The FHWA hourly rate is calculated as follows.

FHWA hourly rate = (monthly rate/176) x (model year adj.) x (Illinois adj.) + EOC

Where: EOC = Estimated Operating Costs per hour (from the Blue Book)

The time allowed will be the actual time the equipment is operating on the extra work. For the time required to move the equipment to and from the site of the extra work and any authorized idle (standby) time, payment will be made at the following hourly rate: 0.5 x (FHWA hourly rate - EOC).

All time allowed shall fall within the working hours authorized for the extra work.

The rates above include the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs, overhaul and maintenance of any kind, depreciation, storage, overhead, profits, insurance, and all incidentals. The rates do not include labor.

The Contractor shall submit to the Engineer sufficient information for each piece of equipment and its attachments to enable the Engineer to determine the proper equipment category. If a rate is not established in the Blue Book for a particular piece of equipment, the Engineer will establish a rate for that piece of equipment that is consistent with its cost and use in the industry.

b. Rented Equipment. Whenever it is necessary for the Contractor to rent equipment to perform extra work, the rental and transportation costs of the equipment plus five percent for overhead will be paid. In no case shall the rental rates exceed those of established distributors or equipment rental agencies.

All prices shall be agreed to in writing before the equipment is used."

#### LIQUIDATED DAMAGES (BDE)

Effective: April 1, 2009

Revise the table in Article 108.09 of the Standard Specifications to read:

	Schedule of Ded Day of Overrun ir		1				
Original Con	Original Contract Amount Daily Charges						
From More	To and Including	Calendar	Work				
Than		Day	Day				
\$ 0	\$ 100,000	\$ 375	\$ 500				
100,000	500,000	625	875				
500,000	1,000,000	1,025	1,425				
1,000,000	3,000,000	1,125	1,550				
3,000,000	5,000,000	1,425	1,950				
5,000,000	10,000,000	1,700	2,350				
10,000,000	And over	3,325	4,650"				

# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: April 1, 2007 Revised: November 1, 2009

Revise Article 105.03(a) of the Standard Specifications to read:

"(a) National Pollutant Discharge Elimination System (NPDES) / Erosion and Sediment Control Deficiency Deduction When the Engineer is notified or determines an erosion and/or sediment control deficiency(s) exists, or the Contractor's activities represents a violation of the Department's NPDES permits, the Engineer will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 1 week based on the urgency of the situation and the nature of the work effort required. The Engineer will be the sole judge.

A deficiency may be any lack of repair, maintenance, or implementation of erosion and/or sediment control devices included in the contract, or any failure to comply with the conditions of the Department's NPDES permits. A deficiency may also be applied to situations where corrective action is not an option such as the failure to participate in a jobsite inspection of the project, failure to install required measures prior to initiating earth moving operations, disregard of concrete washout requirements, or other disregard of the NPDES permit.

If the Contractor fails to correct a deficiency within the specified time, a daily monetary deduction will be imposed for each calendar day or portion of a calendar day until the deficiency is corrected to the satisfaction of the Engineer. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The base value of the daily monetary deduction is \$1000.00 and will be applied to each location for which a deficiency exists. The value of the deficiency deduction assessed for each infraction will be determined by multiplying the base value by a Gravity Adjustment Factor provided in Table A.

Except for failure to participate in a required jobsite inspection of the project prior to initiating earthmoving operations which will be based on the total acreage of planned disturbance at the following multipliers: <5 Acres: 1; 5-10 Acres: 2; >10-25 Acres: 3; >25 Acres: 5. For those deficiencies where corrective action was not an option, the monetary deduction will be immediate and will be valued at one calendar day multiplied by a Gravity Adjustment Factor.

	Table A			
Deficiency Deduction	n Gravity A	djustment F	actors	
Types of Violations	Soil Dist	urbed an	d Not P	ermanently
	Stabilized	At Time of	Violation	-
	< 5	5 - 10	>10 - 25	> 25
	Acres	Acres	Acres	Acres
Failure to Install or Properly	0.1 - 0.5	0.2 - 1.0	0.5 - 2.5	1.0 - 5
Maintain BMP				
Careless Destruction of BMP	0.2 - 1	0.5 - 2.5	1.0 - 5.	1.0 - 5
Intrusion into Protected Resource	1.0 - 5	1.0 - 5	2.0 - 10	2.0 - 10
Failure to properly manage	0.2 - 1	0.2 - 1	0.5 - 2.5	1.0 - 5
Chemicals, Concrete Washouts or				
Residuals, Litter or other Wastes				
Improper Vehicle and Equipment	0.1 - 0.5	0.2 - 1	0.2 - 1	0.5 - 2.5
Maintenance, Fueling or Cleaning				
Failure to Provide or Update	0.2 - 1	0.5 - 2.5	1.0 - 5	1.0 - 5
Written or Graphic Plans Required				
by SWPPP				
Failure to comply with Other	0.1 - 0.5	0.2 - 1	0.2 - 1	0.5 - 2.5"
Provisions of the NPDES Permit				

#### PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: June 1, 2000 Revised: January 1, 2006

Federal regulations found at 49 CFR §26.29 mandate the Department to establish a contract clause to require Contractors to pay subcontractors for satisfactory performance of their subcontracts and to set the time for such payments.

State law also addresses the timing of payments to be made to subcontractors and material suppliers. Section 7 of the Prompt Payment Act, 30 ILCS 540/7, requires that when a Contractor receives any payment from the Department, the Contractor shall make corresponding, proportional payments to each subcontractor and material supplier performing work or supplying material within 15 calendar days after receipt of the Department payment. Section 7 of the Act further provides that interest in the amount of two percent per month, in addition to the payment due, shall be paid to any subcontractor or material supplier by the Contractor if the payment required by the Act is withheld or delayed without reasonable cause. The Act also provides that the time for payment required and the calculation of any interest due applies to transactions between subcontractors and lower-tier subcontractors and material suppliers throughout the contracting chain.

This Special Provision establishes the required federal contract clause, and adopts the 15 calendar day requirement of the State Prompt Payment Act for purposes of compliance with the federal regulation regarding payments to subcontractors. This contract is subject to the following payment obligations.

When progress payments are made to the Contractor according to Article 109.07 of the Standard Specifications, the Contractor shall make a corresponding payment to each subcontractor and material supplier in proportion to the work satisfactorily completed by each subcontractor and for the material supplied to perform any work of the contract. The proportionate amount of partial payment due to each subcontractor and material supplier throughout the contracting chain shall be determined by the quantities measured or otherwise determined as eligible for payment by the Department and included in the progress payment to the Contractor. Subcontractors and material suppliers shall be paid by the Contractor within 15 calendar days after the receipt of payment from the Department. The Contractor shall not hold retainage from the subcontractors. These obligations shall also apply to any payments made by subcontractors and material suppliers to their subcontractors and material suppliers; and to all payments made to lower tier subcontractors and material suppliers throughout the contracting chain. Any payment or portion of a payment subject to this provision may only be withheld from the subcontractor or material supplier to whom it is due for reasonable cause.

This Special Provision does not create any rights in favor of any subcontractor or material supplier against the State or authorize any cause of action against the State on account of any payment, nonpayment, delayed payment, or interest claimed by application of the State Prompt Payment Act. The Department will not approve any delay or postponement of the 15 day requirement except for reasonable cause shown after notice and hearing pursuant to Section 7(b) of the State Prompt Payment Act. State law creates other and additional remedies available to any subcontractor or material supplier, regardless of tier, who has not been paid for work properly performed or material furnished. These remedies are a lien against public funds set forth in Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c), and a recovery on the Contractor's payment bond according to the Public Construction Bond Act, 30 ILCS 550.

#### PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: November 1, 2008

Revise the first sentence of Article 701.12 of the Standard Specifications to read:

"All personnel on foot, excluding flaggers, within the highway right-of-way shall wear a fluorescent orange, fluorescent yellow/green, or a combination of fluorescent orange and fluorescent yellow/green vest meeting the requirements of ANSI/ISEA 107-2004 for Conspicuity Class 2 garments."

#### REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)

Effective: April 1, 2007 Revised: November 1, 2008

Revise the seventh paragraph of Article 1106.02 of the Standard Specifications to read:

"At the time of manufacturing, the retroreflective prismatic sheeting used on channelizing devices shall meet or exceed the initial minimum coefficient of retroreflection as specified in the following table. Measurements shall be conducted according to ASTM E 810, without averaging. Sheeting used on cones, drums and flexible delineators shall be reboundable as tested according to ASTM D 4956. Prestriped sheeting for rigid substrates on barricades shall be white and orange. The sheeting shall be uniform in color and devoid of streaks throughout the length of each roll. The color shall conform to the latest appropriate standard color tolerance chart issued by the U.S. Department of Transportation, Federal Highway Administration, and to the daytime and nighttime color requirements of ASTM D 4956.

	nitial Minimum Coeffic s/foot candle/sq ft (ca			erial
Observation	Entrance Angle			Fluorescent
Angle (deg.)	(deg.)	White	Orange	Orange
0.2	-4	365	160	150
0.2	+30	175	80	70
0.5	-4	245	100	95
0.5	+30	100	50	40"

Revise the first sentence of the first paragraph of Article 1106.02(c) of the Standard Specifications to read:

Revise the third sentence of the first paragraph of Article 1106.02(d) of the Standard Specifications to read:

"The bottom panels shall be 8 x 24 in. (200 x 600 mm) with alternating white and orange stripes sloping downward at 45 degrees toward the side on which traffic will pass."

#### SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)

Effective: April 2, 2005

To account for the preparatory work and operations necessary for the movement of subcontractor personnel, equipment, supplies, and incidentals to the project site and for all other work or operations that must be performed or costs incurred when beginning work approved for subcontracting in accordance with Article 108.01 of the Standard Specifications, the Contractor shall make a mobilization payment to each subcontractor.

This mobilization payment shall be made at least 14 days prior to the subcontractor starting work. The amount paid shall be equal to 3 percent of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

This provision shall be incorporated directly or by reference into each subcontract approved by the Department.

<sup>&</sup>quot;Barricades and vertical panels shall have alternating white and orange stripes sloping downward at 45 degrees toward the side on which traffic will pass."

# WORKING DAYS (BDE) Effective: January 1, 2002

The Contractor shall complete the work within **80** working days.

## Illinois Department of Transportation PROJECT LABOR AGREEMENT

This Project	ct Labor Agreement ("PLA") is entered into this	day of	, by and
between th	ne Illinois Department of Transportation ("IDOT" or	"Department") i	n its proprietary
capacity, a	nd each relevant Illinois AFL-CIO Building Trades C	Council made sign	natory hereto by
the Illinois	AFL-CIO Statewide Project Labor Agreement Comn	nittee on behalf c	of itself and each
of its affilia	ated members (individually and collectively, the "Ur	nion"). This PL	A shall apply to
Construction	on Work (as defined herein) to be performed by IDO	T's Prime Contra	ctor and each of
its relevan	t subcontractors of whatever tier ("Subcontractor"	or "Subcontracto	rs") on Contract
76D13 (he	reinafter, the "Project").		

#### **ARTICLE 1 - INTENT AND PURPOSES**

- 1.1. This PLA is entered into in furtherance of Illinois Executive Order No. 2003-13. It is mutually understood and agreed that the terms and conditions of this PLA are intended to promote the public interest in obtaining timely and economical completion of the Project by encouraging productive and efficient construction operations; by establishing a spirit of harmony and cooperation among the parties; and by providing for peaceful and prompt settlement of any and all labor grievances or jurisdictional disputes of any kind without strikes, lockouts, slowdowns, delays or other disruptions to the prosecution of the work.
- 1.2. As a condition of the award of the contract for performance of work on the Project, IDOT's Prime Contractor and each of its Subcontractors shall be required to sign a "Contractor Letter of Assent", in the form attached hereto as Exhibit A, prior to commencing Construction Work on the Project. Each Union affiliate and separate local representing workers engaged in Construction Work on the Project in accordance with this PLA are bound to this agreement by the Illinois AFL-CIO Statewide Project Labor Agreement Committee which is the central committee established with full authority to negotiate and sign PLAs with the State on behalf of all respective crafts. Upon their signing the Letter of Assent, the Prime Contractor, each Subcontractor, and the individual Unions shall thereafter be deemed a party to this PLA. No party signatory to this PLA shall, contract or subcontract, nor permit any other person, firm, company or entity to contract or subcontract for the performance of Construction Work for the Project to any person, firm, company or entity that does not agree in writing to become bound by the terms of this PLA prior to commencing such work.
- 1.3. It is understood that the Prime Contractor(s) and each Subcontractor will be considered and accepted by the Unions as separate employers for the purposes of collective bargaining, and it is further agreed that the employees working under this PLA shall constitute a bargaining unit separate and distinct from all others. The Parties hereto also agree that this PLA shall be applicable solely with respect to this Project, and shall have no bearing on the interpretation of any other collective bargaining agreement or as to the recognition of any bargaining unit other than for the specific purposes of this Project.

- 1.4. In the event of a variance or conflict, whether explicit or implicit, between the terms and conditions of this PLA and the provisions of any other applicable national, area, or local collective bargaining agreement, the terms and conditions of this PLA shall supersede and control. For any work performed under the NTL Articles of Agreement, the National Stack/Chimney Agreement, the National Cooling Tower Agreement, the National Agreement of the International Union of Elevator Constructors, and for any instrument calibration work and loop checking performed under the UA/IBEW Joint National Agreement for Instrument and Control Systems Technicians, the preceding sentence shall apply only with respect to Articles I, II, V, VI, and VII.
- 1.5. Subject to the provisions of paragraph 1.4 of this Article, it is the parties' intent to respect the provisions of any other collective bargaining agreements that may now or hereafter pertain, whether between the Prime Contractor and one or more of the Unions or between a Subcontractor and one or more of the Unions. Accordingly, except and to the extent of any contrary provision set forth in this PLA, the Prime Contractor and each of its Subcontractors agrees to be bound and abide by the terms of the following in order of precedence: (a) the applicable collective bargaining agreement between the Prime Contractor and one or more of the Unions made signatory hereto; (b) the applicable collective bargaining agreement between a Subcontractor and one or more of the Unions made signatory hereto; or (c) the current applicable area collective bargaining agreement for the relevant Union that is the agreement certified by the Illinois Department of Labor for purposes of establishing the Prevailing Wage applicable to the Project. The Union will provide copies of the applicable collective bargaining agreements pursuant to part (c) of the preceding sentence to the Prime Contractor. Assignments by the Contractors amongst the trades shall be consistent with area practices; in the event of unresolved disagreements as to the propriety of such assignments, the provisions of Article VI shall apply.
- 1.6. Subject to the limitations of paragraphs 1.4 and 1.5 of this Article, the terms of each applicable collective bargaining agreement as determined in accordance with paragraph 1.5 are incorporated herein by reference, and the terms of this PLA shall be deemed incorporated into such other applicable collective bargaining agreements only for purposes of their application to the Project.
- 1.7. To the extent necessary to comply with the requirements of any fringe benefit fund to which the Prime Contractor or Subcontractor is required to contribute under the terms of an applicable collective bargaining agreement pursuant to the preceding paragraph, the Prime Contractor or Subcontractor shall execute all "Participation Agreements" as may be reasonably required by the Union to accomplish such purpose; provided, however, that such Participation Agreements shall, when applicable to the Prime Contractor or Subcontractor solely as a result of this PLA, be amended as reasonably necessary to reflect such fact. Upon written notice from any applicable fringe benefit fund, IDOT will withhold from the Prime Contractor payment of any delinquencies arising from this Project.

1.8. In the event that the applicable collective bargaining agreement between a Prime Contractor and the Union or between the Subcontractor and the Union expires prior to the completion of this Project, the expired applicable contract's terms will be maintained until a new applicable collective bargaining agreement is ratified. The wages and fringe benefits included in any new applicable collective bargaining agreement will apply on and after the effective date of the newly negotiated collective bargaining agreement, except to the extent wage and fringe benefit retroactivity is specifically agreed upon by the relevant bargaining parties.

#### <u>ARTICLE II – APPLICABILITY, RECOGNITION, AND COMMITMENTS</u>

- 2.1 The term Construction Work as used herein shall include all "construction, prosecution, completion, or repair" work performed by a "laborer or mechanic" at the "site of the work" for the purpose of "building" the specific structures and improvements that constitute the Project. Terms appearing within quotation marks in the preceding sentence shall have the meaning ascribed to them pursuant to 29 CFR Part 5.
- 2.2 By executing the Letters of Assent, Prime Contractor and each of its Subcontractors recognizes the Unions signatory to this PLA as the sole and exclusive bargaining representatives for their craft employees employed on the jobsite for this Project. Unions who are signatory to this PLA will have recognition on the Project for their craft.
- 2.3 The Prime Contractor and each of its Subcontractors retains and shall be permitted to exercise full and exclusive authority and responsibility for the management of its operations, except as expressly limited by the terms of this PLA or by the terms and conditions of the applicable collective bargaining agreement.
- 2.4 Except to the extent contrary to an express provision of the relevant collective bargaining agreement, equipment or materials used in the Project may be pre-assembled or pre-fabricated, and there shall be no refusal by the Union to handle, transport, install, or connect such equipment or materials. Equipment or materials delivered to the job-site will be unloaded and handled promptly without regard to potential jurisdictional disputes; any such disputes shall be handled in accordance with the provisions of this PLA.
- 2.5 Unions commit to furnishing qualified and skilled craft persons as required by the Prime Contractor and its Subcontractors in fulfillment of their obligations to complete the Project. In order to promote the long-term development of a skilled and knowledgeable work force, the parties are encouraged to utilize apprentices to the maximum extent permitted by the applicable collective bargaining agreement.
- 2.6 The parties are mutually committed to promoting a safe working environment for all personnel at the job site. It shall be the responsibility of each employer to which this PLA applies to provide and maintain safe working conditions for its employees, and to comply with all applicable federal, state, and local health and safety laws and regulations.

- 2.7 The use or furnishing of alcohol or drugs and the conduct of any other illegal activity at the job-site is strictly prohibited. The parties shall take every practical measure consistent with the terms of applicable collective bargaining agreements to ensure that the job-site is free of alcohol and drugs.
- 2.8 All parties to this PLA agree that they shall not discriminate against any employee based on race, creed, color, national origin, union activity, age, or gender as required by all applicable federal, state, and local laws.
- 2.9 The Parties hereto agree that engineering consultants and materials testing employees, to the extent subject to the terms of this PLA, shall be fully expected to objectively and responsibly perform their duties and obligations owed to the Department without regard to the potential union affiliation of such employees or of other employees on the Project.

#### **ARTICLE III - ADMINISTRATION OF AGREEMENT**

- 3.1 In order to assure that all parties have a clear understanding of the PLA and to promote harmony, a post-award pre-job conference will be held among the Prime Contractor, all Subcontractors and Union representatives prior to the start of any Construction Work on the Project. No later than the conclusion of such pre-job conference, the parties shall, among other matters, provide to one another contact information for their respective representatives (including name, address, phone number, facsimile number, e-mail). Nothing herein shall be construed to limit the right of the Department to discuss or explain the purpose and intent of this PLA with prospective bidders or other interested parties prior to or following its award of the job.
- 3.2 Representatives of the Prime Contractor and the Unions shall meet as often as reasonably necessary following award until completion of the Project to assure the effective implementation of this PLA.
- 3.3 Not less than once per month, Prime Contractor and all Subcontractors shall make available in writing to the Unions a Project status report that shall include, though not necessarily be limited to, planned activities for the next 30 day period and estimated numbers of employees by craft required for the next 30 day period. The purpose of this Project status report is to promote effective workforce planning and to facilitate resolution of any potential jurisdictional or other problems.
- 3.4 Not later than the earlier of (a) five business days following the pre-job conference, or (b) commencement of Construction Work, the Unions and Prime Contractor (on behalf of itself and all its subcontractors of whatever tier) shall confer and jointly designate a slate of three (3) permanent arbitrators (each a "Permanent Arbitrator") for the purpose of hearing disputes pursuant to Articles V and VII of this PLA. The slate of Permanent Arbitrators shall be selected from among the following individuals: Jack P. Cerone, Thomas F. Gibbons, Thomas G. Pagan, Robert Perkovich, Byron Yaffee, and Glenn A. Zipp. In the event that the Unions and Prime Contractor are not able to agree on a full slate of three Permanent Arbitrators, the Department, after consultation with the Unions and Prime Contractor, shall designate such additional Permanent Arbitrators as may be necessary to establish the full slate.

A single Permanent Arbitrator shall be selected from the slate of three on a rotating basis to adjudicate each arbitrable matter as it arises. In the event a Permanent Arbitrator is not available to adjudicate a particular matter in the order of rotation, the arbitration assignment shall pass to the next available Permanent Arbitrator.

#### **ARTICLE IV - HOURS OF WORK AND GENERAL CONDITIONS**

- 4.1 The standard work day for Construction Work on the Project shall be an established consecutive eight (8) hour period between the hours of 7:00 a.m. and 5:00 p.m. with one-half hour designated as unpaid period for lunch. The standard work week shall be five (5) consecutive days of work commencing on Monday. Starting time shall be established at the pre-job conference, and shall be applicable to all craft employees on the Project unless otherwise expressly agreed in writing. In the event Project site or other job conditions dictate a change in the established starting time and/or a staggered lunch period for portions of the Project or for specific crafts, the Prime Contractor, relevant Subcontractors and business managers of the specific crafts involved shall confer and mutually agree to such changes as appropriate. If proposed work schedule changes cannot be mutually agreed upon between the parties, the hours fixed at the time of the pre-job meeting shall prevail.
- 4.2 Shift work may be established and directed by the Prime Contractor or relevant Subcontractor as reasonably necessary or appropriate to fulfill the terms of its contract with the Department. If used, shift hours, rates and conditions shall be as provided in the applicable collective bargaining agreement.
- 4.3 The parties agree that chronic and/or unexcused absenteeism is undesirable and must be controlled in accordance with procedures established by the applicable collective bargaining agreement. Any employee disciplined for absenteeism in accordance with such procedures shall be suspended from all work on the Project for not less than the maximum period permitted under the applicable collective bargaining agreement.
- 4.4 Except as may be otherwise expressly provided by the applicable collective bargaining agreement, employment begins and ends at the Project site; employees shall be at their place of work at the starting time; and employees shall remain at their place of work until quitting time.
- 4.5 Except as may be otherwise expressly provided by the applicable collective bargaining agreement, there shall be no limit on production by workmen, no restrictions on the full use of tools or equipment, and no restrictions on efficient use of manpower or techniques of construction other than as may be required by safety regulations.
- 4.6 The parties recognize that specialized or unusual equipment may be installed on the Project. In such cases, the Union recognizes the right of the Prime Contractor or Subcontractor to involve the equipment supplier or vendor's personnel in supervising the setting up of the equipment, making modifications and final alignment, and performing similar activities that may be reasonably necessary prior to and during the start-up procedure in order to protect factory warranties. The Prime Contractor or Subcontractor shall notify the Union representatives in advance of any work at the job-site by such vendor personnel in order to promote a harmonious relationship between the equipment vendor's personnel and other Project employees.

4.7 For the purpose of promoting full and effective implementation of this PLA, authorized Union representatives shall have access to the Project job-site during scheduled work hours. Such access shall be conditioned upon adherence to all reasonable visitor and security rules of general applicability that may be established for the Project site at the pre-job conference or from time to time thereafter.

#### ARTICLE V - GRIEVANCE AND ARBITRATION PROCEDURES

- 5.1 Except as provided in Articles VI or VII, it is specifically agreed among the parties that any grievance or dispute arising out of the interpretation or application of this PLA shall be settled by means of the expedited arbitration process set forth in Paragraph 5.2 below. No such grievance or dispute shall be recognized unless called to the attention of the Prime Contractor and relevant Subcontractor by the Union or to the Union by the Prime Contractor or relevant Subcontractor within five (5) working days after the alleged violation was committed or discovered by the grieving party.
- 5.2 Grievances shall be settled according to the following procedure:
  - 5.2.A. Step 1. The dispute shall be referred to the Steward of the craft union involved and a representative of the Prime Contractor and relevant Subcontractor at the job-site.
  - 5.2.B. Step 2. In the event that the Steward and the contractors' representatives at the job-site cannot reach agreement within two (2) working days after a meeting is arranged and held, the matter shall be referred to the Union Business Manager and to executive representatives of the Prime Contractor and relevant Subcontractor.
  - 5.2.C. Step 3. In the event the dispute is not resolved within five (5) working days after completion of Step 2, the relevant parties shall request a Permanent Arbitrator as determined in accordance with paragraph 3.4 of this PLA, who shall, within ten (10) working days, hear the grievance and make a written decision. Such decisions shall be final and binding on all parties. The parties shall each pay the expense of their own representative. The expense of the Permanent Arbitrator shall be divided equally between (1) the Prime Contractor and/or relevant Subcontractor, and (2) the involved Union.
- 5.3 Any failure of a party to comply fully with such final and binding decision of the Permanent Arbitrator may result in removal of the non-complying party from the site, in a holdback from the Prime Contractor or Subcontractor of any amounts awarded, or in such other relief as the Department may reasonably determine is necessary to promote final resolution of the dispute.
- 5.4 In the event any dispute or grievance should arise, the parties expressly agree that it shall be resolved without occurrence of any strike, work stoppage, slow-down or other prohibited activities as provided in Article VII of this PLA. Individuals or parties violating this section shall be subject to immediate discharge or other discipline.

#### **ARTICLE VI - JURISDICTIONAL DISPUTES**

- 6.1 As used in this Agreement, the term "jurisdictional dispute" shall be defined as any dispute, difference or disagreement involving the assignment of particular work to one class or craft of employees rather than to a different class or craft of employees, regardless of that Contractor's contractual relationship to any other employer, contractor, or organization on the site.
- 6.2 It is agreed by and between the parties to this Agreement that any and all jurisdictional disputes shall be resolved in the following manner; each of the steps hereinafter listed shall be initiated by the parties in sequence as set forth:
  - (a) Negotiation by and between the Local Business Representative of the disputing Union and Employer shall take place within two (2) business days. Business days are defined as Monday through Friday excluding contract holidays. Such negotiations shall be pursued until it is apparent that the dispute cannot be resolved at the local level.
  - (b) The International Representatives of the disputing Union shall meet or confer and attempt to resolve said dispute. This meeting shall take place within two (2) business days. Business days are defined as Monday through Friday excluding contract holidays.
  - (c) The parties to the Jurisdictional Dispute shall submit the dispute directly to an Arbitrator after complying with paragraph (2b) above. The parties shall meet with the Arbitrator within three (3) business days. Business days are defined as Monday through Friday excluding contract holidays. An Arbitrator will be selected based on availability from the slate of permanent Arbitrators. The Arbitrator's bench decision will be given the day of the hearing and will be final and legally binding on this project only. The Arbitrator's bench decision will be implemented without delay. The cost of Arbitration will be shared equally by the disputing parties. Any party to the dispute can require that a "long form" written decision be provided from the Arbitrator, however the cost of the "long form" written decision will be the responsibility of the party making the request.

#### Notes:

- A jurisdictional dispute may be submitted based upon a pre-job assignment.
- If any party to the jurisdictional disputes does not fully comply with the steps and time limits with each step, then the party in non-compliance will lose by "automatic default".
- Time limits at any step can be extended if all parties to the jurisdictional dispute mutually agree in writing.
- All parties to a jurisdictional dispute can mutually agree to waive the time limits in steps (a) and (b) and proceed directly to an expedited arbitration hearing.

- (d) In rendering his decision, the Arbitrator shall determine:
  - First whether a previous agreement of record or applicable agreement, including a disclaimer agreement, between the National or International Unions to the dispute governs;
  - (2) Only if the Arbitrator finds that the dispute is not covered by an appropriate or applicable agreement of record or agreement between the crafts to the dispute, he shall then consider whether there is a previous decision of record governing the case;
  - (3) If the Arbitrator finds that a previous decision of record governs the case, the Arbitrator shall apply the decision of record in rendering his decision except under the following circumstances. After notice to the other parties to the dispute prior to the hearing that it intends to challenge the decision of record, if a trade challenging the decision of record is able to demonstrate that the recognized and established prevailing practice in the locality of the work has been contrary to the applicable decision of record, and that historically in that locality the work in dispute has not been performed by the other craft or crafts, the Arbitrator may rely on such prevailing practice rather than the decision of record. If the craft relying on the decision of record demonstrates that it has performed the work in dispute in the locality of the job, then the Arbitrator shall apply the decision of record in rendering his decision. If the Arbitrator finds that a craft has improperly obtained the prevailing practice in the locality through raiding, the undercutting of wagers or by the use of vertical agreements, the Arbitrator shall rely on the decision of record rather than the prevailing practice in the locality.
  - (4) If no decision of record is applicable, the Arbitrator shall then consider the established trade practice in the industry and prevailing practice in the locality; and
  - (5) Only if none of the above criteria is found to exist, the Arbitrator shall then consider that because efficiency, cost or continuity and good management are essential to the well being of the industry, the interest of the consumer or the past practice of the employer shall not be ignored.
    - The Arbitrator shall set forth the basis for his decision and shall explain his findings regarding the applicability of the above criteria. If lower-ranked criteria are relied upon, the Arbitrator shall explain why the higher-ranked criteria were not deemed applicable. The Arbitrator's decision shall only apply to the job in dispute.
  - (6) Agreements of record are applicable only to the party's signatory to such agreements. Decisions of record are applicable to all trades.

- (7) The Arbitrator is not authorized to award back pay or any other damages for a mis-assignment of work. Nor may any party bring an independent action for back pay or any other damages, based upon a decision of an Arbitrator.
- 6.3 The signatory parties to this Agreement agree that jurisdictional disputes cannot and shall not interfere with the efficient and continuous operations required for the successful application of this Agreement. In the event a dispute arises, the Contractor's assignment shall be followed until the dispute is resolved.
- 6.4 Equipment or material delivered to the job site will be unloaded promptly without regard to jurisdictional disputes which will be handled as per the provisions of this Agreement. The Contractor will supply the Union with delivery schedules, allowing as much time as possible to insure the appropriate crafts will be available to unload the materials or equipment.
- 6.5 All signatory affiliates agree that upon request, a representative shall be assigned without delay to attempt a settlement in the event of a question on assignments.

#### **ARTICLE VII - WORK STOPPAGES AND LOCKOUTS**

- 7.1 During the term of this PLA, no Union or any of its members, officers, stewards, employees, agents or representatives shall instigate, support, sanction, maintain, or participate in any strike, picketing, walkout, work stoppage, slow down or other activity that interferes with the routine and timely prosecution of work at the Project site or at any other contractor's or supplier's facility that is necessary to performance of work at the Project site. Hand billing at the Project site during the designated lunch period and before commencement or following conclusion of the established standard workday shall not, in itself, be deemed an activity that interferes with the routine and timely prosecution of work on the Project.
- 7.2 Should any activity prohibited by paragraph 7.1 of this Article occur, the Union shall undertake all steps reasonably necessary to promptly end such prohibited activities. No Union complying with its obligations under this Article shall be liable for acts of employees for which it has no responsibility or for the unauthorized acts of employees it represents. Any employee who participates in or encourages any activity prohibited by paragraph 7.1 shall be immediately suspended from all work on the Project for a period equal to the greater of (a) 60 days; or (b) the maximum disciplinary period allowed under the applicable collective bargaining agreement for engaging in comparable unauthorized or prohibited activity.
- 7.3 During the term of this PLA, the Prime Contractor and its Subcontractors shall not engage in any lockout at the Project site of employees covered by this Agreement.
- 7.4 Upon notification of violations of this Article, the principal officer or officers of the local area Building and Construction Trades Council, and the Illinois AFL-CIO Statewide Project Labor Agreement Committee as appropriate, will immediately instruct, order and use their best efforts to cause the affiliated union or unions to cease any violations of this Article. A Trades Council and the Committee otherwise in compliance with the obligations under this paragraph shall not be liable for unauthorized acts of its affiliates.

- 7.5 In the event that activities in violation of this Article are not immediately halted through the efforts of the parties, any aggrieved party may invoke the special arbitration provisions set forth in paragraph 7.6 of this Article.
- 7.6 Upon written notice to the other involved parties by the most expeditious means available, any aggrieved party may institute the following special arbitration procedure when a breach of this Article is alleged:
  - 7.6.A The party invoking this procedure shall notify the individual designated as the Permanent Arbitrator pursuant to Article III of the nature of the alleged violation; such notice shall be by the most expeditious means possible. The initiating party may also furnish such additional factual information as may be reasonably necessary for the Permanent Arbitrator to understand the relevant circumstances. Copies of any written materials provided to the arbitrator shall also be contemporaneously provided by the most expeditious means possible to the party alleged to be in violation and to all other involved parties.
  - 7.6.B Upon receipt of said notice the Permanent Arbitrator shall set and hold a hearing within twenty-four (24) hours if it is contended the violation is ongoing, but not before twenty-four (24) hours after the written notice to all parties involved as required above.
  - 7.6.C The Permanent Arbitrator shall notify the parties by facsimile or any other effective written means, of the place and time chosen by the Permanent Arbitrator for this hearing. Said hearing shall be completed in one session. A failure of any party or parties to attend said hearing shall not delay the hearing of evidence or issuance of an Award by the Permanent Arbitrator.
  - 7.6.D The sole issue at the hearing shall be whether a violation of this Article has, in fact, occurred. An Award shall be issued in writing within three (3) hours after the close of the hearing, and may be issued without a written opinion. If any party desires a written opinion, one shall be issued within fifteen (15) days, but its issuance shall not delay compliance with, or enforcement of, the Award. The Permanent Arbitrator may order cessation of the violation of this Article, and such Award shall be served on all parties by hand or registered mail upon issuance.
  - 7.6.E Such Award may be enforced by any court of competent jurisdiction upon the filing of the Award and such other relevant documents as may be required. Facsimile or other hardcopy written notice of the filing of such enforcement proceedings shall be given to the other relevant parties. In a proceeding to obtain a temporary order enforcing the Permanent Arbitrator's Award as issued under this Article, all parties waive the right to a hearing and agree that such proceedings may be ex parte. Such agreement does not waive any party's right to participate in a hearing for a final order of enforcement. The Court's order or orders enforcing the Permanent Arbitrator's Award shall be served on all parties by hand or by delivery to their last known address or by registered mail.

- 7.7 Individuals found to have violated the provisions of this Article are subject to immediate termination. In addition, IDOT reserves the right to terminate this PLA as to any party found to have violated the provisions of this Article.
- 7.8 Any rights created by statue or law governing arbitration proceedings inconsistent with the above procedure or which interfere with compliance therewith are hereby waived by parties to whom they accrue.
- 7.9 The fees and expenses of the Permanent Arbitrator shall be borne by the party or parties found in violation, or in the event no violation is found, such fees and expenses shall be borne by the moving party.

#### **ARTICLE VIII - MISCELLANEOUS**

- 8.1 If any Article or provision of this PLA shall be declared invalid, inoperative or unenforceable by operation of law or by final non-appealable order of any tribunal of competent jurisdiction, such provision shall be deemed severed or limited, but only to the extent required to render the remaining provisions of this PLA enforceable consistent with the intent of the parties. The remainder of this PLA or the application of such Article or provision to persons or circumstances other than those as to which it has been held invalid, inoperative or unenforceable shall not be affected thereby.
- 8.2 The term of this PLA shall commence as of and from the date of the notice of award to the Prime Contractor and shall end upon final acceptance by IDOT of all work on the Project by the parties hereto.
- 8.3 This PLA may not be changed or modified except by the subsequent written agreement of the parties. All parties represent that they have the full legal authority to enter into this PLA. This PLA may be executed by the parties in one or more counterparts.
- 8.4 Any liability arising out of this PLA shall be several and not joint. IDOT shall not be liable to any person or other party for any violation of this PLA by any other party, and no Contractor or Union shall be liable for any violation of this PLA by any other Contractor or Union.
- 8.5 The failure or refusal of a party to exercise its rights hereunder in one or more instances shall not be deemed a waiver of any such rights in respect of a separate instance of the same or similar nature.

[The Balance of This Page Intentionally Left Blank]

## **Execution Page**

Illinois Department of Transportation	
Christine M. Reed, P.E., Director of Highways	s
Ann Schneider, Director Finance & Administra	ation
Ellen Schanzle-Haskins, Chief Counsel	
Gary Hannig, Secretary	(Date)
Illinois AFL-CIO Statewide Project Labor unions listed below:	Agreement Committee, representing the loca
	(Date)
List Union Locals:	

### \*\* RETURN WITH BID \*\*

Exhibit A – Contractor Letter of Assent	
(Date)	
To All Parties:	
In accordance with the terms and cond [Contract 76D13], this Letter of Assent hereby or Subcontractor agrees to be bound by the Agreement established and entered into by connection with said Project.	e terms and conditions of the Project Labor
It is the understanding and intent of a Agreement shall pertain only to the identified undersigned party to become signatory to a co otherwise a party in order that it may lawfully may fringe benefit funds, the undersigned party here limits its participation in such collective bargaining	ollective bargaining agreement to which it is not make certain required contributions to applicable eby expressly conditions its acceptance of and
	(Authorized Company Officer)
	(Company)

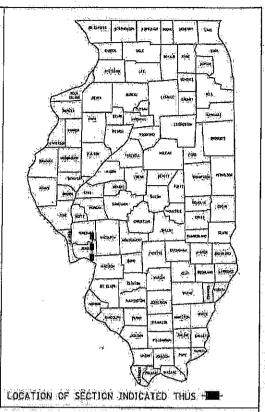
\*\* RETURN WITH BID \*\*

# 慧STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

ROUTE VARIOUS SECTION VARIOUS DIST. 8 2010-1 -VARIOUS COUNTIES Merson, LIESEY, GREENE C-98-067-09

FOR INDEX OF SHEETS SEE SHEET NO. 2



0-98-064-09

LOCATION MAPS SEE SHEETS 3-5.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATIONS BHUNE TOUCH BOS-UISS

TAMUL TY DIRECTOR OF HIGHWAY
TY DIRECTOR OF HIGHWAY
TY DIRECTOR OF HIGHWAY REGION FIVE ENGINE
OF DESIGN & ENVIRONME
water barrier and the second
,

CONTRACT NO. 76013

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

#### INDEX OF SHEETS

TOTAL SMEET NO. 28 2\_ CONTRACT NO.: 76013

- COVER SHEET
- 2. INDEX OF SHEETS, GENERAL NOTES, AND COMMITMENTS
- 3-5. LOCATION MAPS
- 6-11. SUMMARY OF QUANTITIES
- 12-13. BUILDING REMOVAL KEY
- 14-28.PARCEL DETAILS

#### GENERAL NOTES

ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED WITH CLASS 2 SEEDING AS DIRECTED BY THE ENGINEER. NUTRIENTS SHALL CONFORM TO ARTICLE 250.04 OF THE STANDARD SPECIFICATIONS.

MULCH SHALL CONFORM TO SECTION 251 OF THE STANDARD SPECIFICATIONS. MULCH SHALL CONFORM TO METHOD 2, PROCEDURE 2 AS SPECIFIED IN ARTICLE 251.03.

ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS (MEMBERS OF J.U.L.I.E. ARE INDICATED BY \*):

- \*VERIZON NORTH, INC (COMMUNICATIONS)
- \*ILLINOIS RURAL ELECTRIC (ELECTRIC)
- \*AT&T CORPORATION (COMMUNICATIONS)
- \*AMERENCIPS (GAS)
- \*AT&T ILLINOIS (COMMUNICATIONS)
- \*FOSTERBERG WATER DISTRICT (WATER)
- .VILLAGE OF GODFREY (SANITARY SEWER)
- \*ILLINOIS AMERICAN WATER CO. (WATER)
- \*CHARTER COMMUNICATIONS, INC. (CABLE TV)
- \*AMERENCIPS (ELECTRIC)
- \*VILLAGE OF BRIGHTON (WATER & SANITARY SEWER)
- \*JERSEY COUNT RURAL WATER CO. (WATER)
- .M.J.M. ELECTRIC COOPERATIVE, INC. (ELECTRIC)
- \*FRONTIER COMMUNICATIONS CO. (COMMUNICATIONS)
- \*NUSTAR PIPELINE OPERATING PARTNERSHIP L.P. (PIPLINE)
- \*GREENE COUNTY CABLEVISION (CABLE TV)
- -GREENE COUNTY RURAL WATER DISTRICT (WATER)

MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY . NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALY

#### COMMITMENTS

THE PREVIOUS OWNERS OF PARCEL 8701054, KENNETH AND JANETTE ORBAN WILL BE ALLOWED TO REMOVE AND RETAIN THE CLAWFOOT TUB FROM THE SECOND FLOOR BATHROOM. THE CONTRACTOR AND RE WILL MAKE ARRANGEMENTS WITH THE ORBANS IN ORDER THAT THEY WILL HAVE ACCESS TO THE PROPERTY TO REMOVE THE TUB. THE CONTACT NUMBER FOR THE ORBANS IS (618) 372-4527. THE TWO STORY HOUSE AND THE GARAGE ARE THE ONLY TWO BUILDINGS TO BE REMOVED WITH THIS CONTRACT. ALL OTHER BUILDINGS ARE TO REMAIN AND WILL BE UTILIZED BY TOOT OPERATIONS.

HIGHWAY STANDARDS

701001-02 701901-01 INDEX OF SHEETS, GENERAL NOTES, AND COMMITMENTS

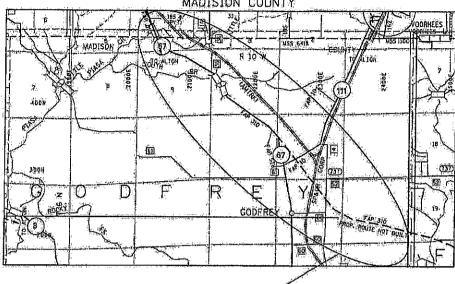
\_\_\_\_\_YARIOUS\_ROUTES\_\_\_ SECTION\_YARIOUS\_DIST.\_8\_2010-1 YARIOUS\_COUNTIES

PLOT DATE: DATE-TIVE-

## LOCATION MAP

107AL SICETS 2B CONTRACT NO.: 76DIS

MADISION COUNTY



PROJECT LOCATION



LOCATION MAP MADISION COUNTY

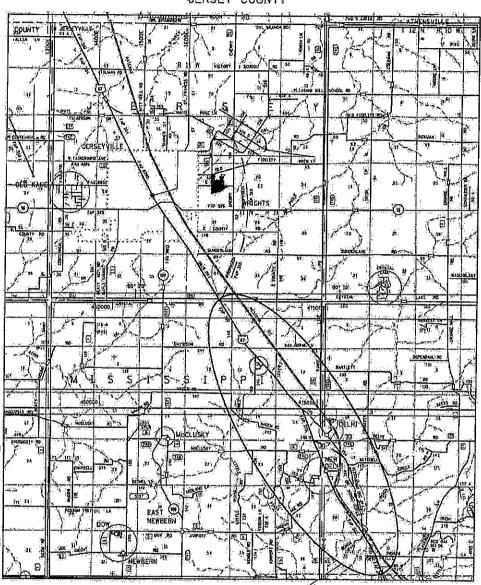
VÁRIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

PLOT DATE: DATE-TIME

## LOCATION MAP

707AL SHEET NO. 28 4 CONTRACT NO. 76013

JERSEY COUNTY



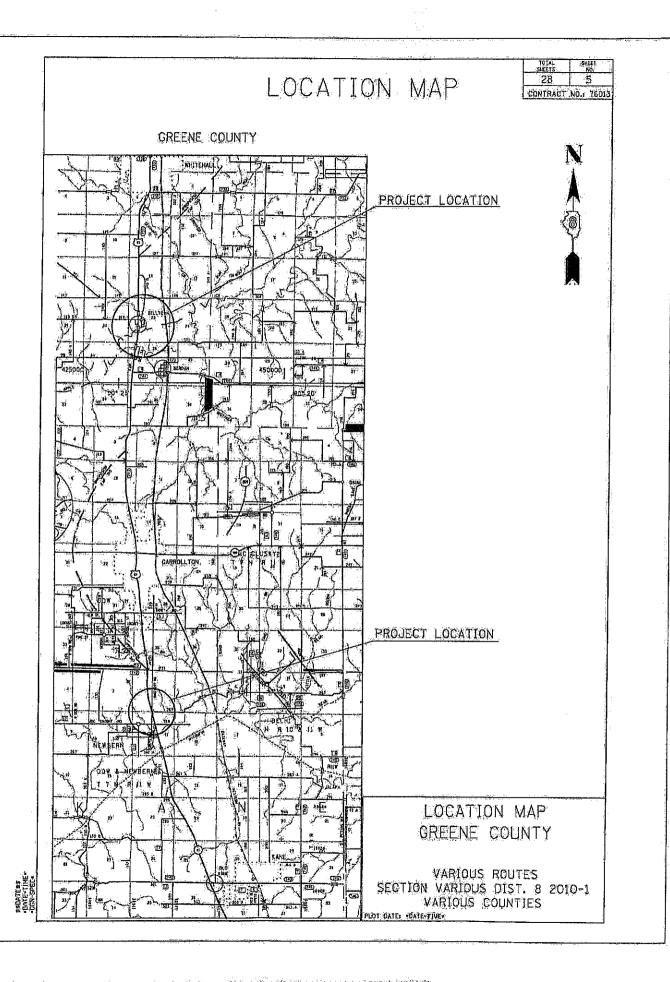
PROJECT LOCATION



LOCATION MAP JERSEY COUNTY

VARIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

PLOT DATE: PDATE-TIME



SUMMARY OF QUANTITIES

		\$	1007.57972	. 1.	GONSTRUCTION LYPE	COBE	-
			INTUI	MADISON	JERSEY	Σ	
CODE NO	ITEM	JUNIT	QUANTITIES	COUNTY YOO4	COUNTY Y004	COUNTY	
25.1001.15	MOLCH, METHOD 2:	ACRE	96 ' 9	62,64	60 0	0.23	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	Ö	20	Ö	23	
67100100	MOBILIZATION	INCS T	<del>* ; </del>	<b>6</b>	0,13	Ø,	
67201.000	SEALING ABANDONED WATER WELLS	ЕАСН		- कर्न्यो			
Z0007601	ZOOOTGOI BUILDING REMOVAL NO. I	L SUM	المحادث				
Z0007E02	BUILDING REMOVAL NO. 2	T SEM	- <del>a-id</del>	; <del>- :-</del>			
20007603	BUILDING REMOYAL NO. 3	T STUR	*******	<del>,</del> .			
Z0007604	BUILDING REMOVAL NO. 4	T SUM	. <del></del>	.स.च्या <del>ड</del>			
20007505	AUTLOING REMOVAL NO. 5.	r sum	(Alexander)	kjumpj	***************************************	**************************************	
Z0007606	BUILDING REMOVAL NO. 6	L Sulv.	<del>*</del>	****	,	··	i.a
Z0007607	ZOOQ7607 BUILDING REMOVAL NO. 7	T SUM	<del>V-1</del> 6	<del>V</del>			
20007608	BUTLDING REMOVAL NO. 8	L sum	¥HF	<i>वा</i> ल		Marie - In	
Z0007609 BUTLD	ING REMOVAL NO. 9	T. SUM	Share	न्देन्द्रवं.	<del></del>		CONTRA
20007610	BUTLDING REMOVAL NO. 10	Wins T	÷	*(***)		an a new year of a signal	CT NO. 7
	VICTOR OF THE PROPERTY OF THE					1	6D13

SUMMARY OF QUANTITIES

TOTAL SHEETS 28

VARIOUS ROUTES
SECTION VARIOUS DIST, 8 2010-1
VARIOUS COUNTIES
PLOT GATE, - DATE-TIME

SOUTE-TIME

QUANTITIES	
SUMMARY	

	· <del>} · · · · ·</del>	<del>1</del>				And the state of t	<del> </del>	<del></del>		1					CO	NTRACT	NO.: 7501
	CODE	CREENE	COUNTY Y004												<b>-</b> 1 <sup>°</sup>	. चार्चे .	. georgie
	CONSTRUCTION TYPE CODE	JERSEY	COUNTY YOOS		<del>i gegeplandigin</del>	<del></del>	****	gradi	greif	, <del>, , ,</del>	3-4	<u>क्रम</u> ई:	i.	<del></del> .		<del>,</del>	
) L	CONSTR	MADISON	COUNTY YOO4	BUILDING REMOVAL NO. 11  BUILDING REMOVAL NO. 12  BUILDING REMOVAL NO. 13  BUILDING REMOVAL NO. 13  BUILDING REMOVAL NO. 14  BUILDING REMOVAL NO. 15  BUILDING REMOVAL NO. 18  BUILDING REMOVAL NO. 18  BUILDING REMOVAL NO. 18  BUILDING REMOVAL NO. 20  L. SUM  BUILDING REMOVAL NO. 22  L. SUM  BUILDING REMOVAL NO. 22  L. SUM  BUILDING REMOVAL NO. 22  L. SUM  BUILDING REMOVAL NO. 23  L. SUM  BUILDING REMOVAL NO. 24  L. SUM  BUILDING REMOVAL NO. 24													
クローー・ハゼング	100157972	TOTAL	<b>QUANTITIES</b>	**************************************	भग्न	<del>2</del> :	<del>ta</del> .	<del>3 − 3</del> .	ن منابعة ما <del>لبنة</del> ونسينو	<u> </u>	<del>,</del>	<del></del>	in the state of th		· <u></u>	partil	*****
ا ا			1 HND										r Sum				L SUN
												- 200 - 11 TE					A THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS N
			MELI	BUILDING REMOVAL NO. 11	BUILDING REMOVAL NO.	BUILDING REMOVAL NO.	BUILDING REMOVAL, NO.	REMOVAL NO.	BUTLDING REMOVAL NO.	BUILDING REMOVAL NO.	BUILDING REMOVAL NO.	BUTLDING REMOVAL NO.	BUILDING REMOVAL NO.	ng rendval no.	BUTLDING RENOVAL NO.	NG REMOVAL ND.	NG REMOVAL NO.
			CODE NO	1192,0007	20007612	2000761.3	20007514	20007615	Z0007616	20007617	Z000761'8	20007619	20007620	20007621	20007622	20007	

SUMMARY OF QUANTITIES

VARIOUS ROUTES SECTION VARIOUS DIST, 8 2010-1 VARIOUS COUNTIES

PLOT DATE: \*DATE-TIME

\* Specially Items

VARIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

PLOT DATE: -DATE-TIME-

ARY OF QUANTITIES	100%STATE CONSTRUCTION TYPE CODE	TOTAL MADISON JERSEY GREENE COUNTY COUNTY COUNTY	100% 100% Schillingum					TABLE:	TABLE:	TABLE IN SOM	ABLE I SIIM		ZB CONTRAC	
		WELL		BULLDING REMOVAL NO. 25	BUILDING RENGVAL NO. 26	BUTCDING REMOVAL NO. 27	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 3	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 4	REMOVAL AND DISPOSAL OF ERIVBLE. ASBESTOS, BUILDING NO. 6	REMOVAL AND DESPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 9	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUTLDING NO. 10	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NG. 13	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUTLDING NO. 14	REMOVAL AND DISPOSAL OF FRIABLE
		CODE NO		70007625	20007626	20007627	70049803	20049804	Z0049806	SUMM	20049810	ZDOMERIZ	21 21	Z004:9316

ADATECE DATE-TIME

\* Specialty Hems

-												CONTRACT	ND.: 7601
	CODE	GREENE	Y004			<del>(21</del> 4)	<del>(i-k</del>	. <del></del>		<u>—————————————————————————————————————</u>		7-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
	CONSTRUCTION TYPE CODE	JERSEY	Y004	<del>,</del>	The Control of the Co		A. C.	<u> Paragridonidas formación de la c</u>		- Wil you.	esta esta esta esta esta esta esta esta		
(N)		MADISON	Y004		<del>Varia</del>	en manufacture en	· · · · · · · · · · · · · · · · · · ·		pomorano de la casa de	. <del>****</del> **!	<del>}.</del>	• <del></del>	
	1007,571976	TOTAL	OUANITIES	•••	<del>x-11</del>	• · · · · · · · · · · · · · · · · · · ·	- Carrier	<del></del>	<del>\</del>		<del>*****</del>	श्रमम्बर सम्बद्ध	
00/		LINIT	- TND	MIS 1	I SUM	SUM	C SUM	NINS T	L SUN	T SUM	T SUM	MUS J	L SUM
SUMMARY OF QUANTITIES	The state of the s	W. TIER		BBIB REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 18	9822 REMOVAL AND DISPOSAL OF FRIABLE. 458ESIOS, BUILDING NO. 22	BB23 REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 23	9824 RENDVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 24	9826 REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 26	3827 REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 27	ASBESTOS, BUILDING NO. 1	REMOYAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUTLDING NO. 2	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUTLOING NO. 3	3304 REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO, 4
		COUE WO	5-000E	Z0049818	70049822	Z0043823	20049824	7   70049826	20049827	Z0049901	Z004330Z	2004,5903	Z0043304
								*	SUMV	ARY (	OF QU	TITMA	TES

VARIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

PLOT DATE: -DATE-TIME.

CONTEST DATE:

KSpecially Hems

		SUMMARY OF QUANTITIES		LILI	ES			
				37.001	CONST	CONSTRUCTION LYPE	CODE	<del></del>
	CODE NO	1,1,5,1	UNIT	TOTAL QUANTITIES	MADISON COUNTY YOO4	JERSEY COUNTY YOOA	CREENE COUNTY YOU	
	50665002	REMOVAL AND BISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 8	T SOM	*****	<del>( )</del>			<del></del>
	200433006	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 6	Mag. 1	ingeneral (de de service e e e e e e e e e e e e e e e e e e	- <del>कृत्य</del> ी	<del>. K - www. 11 V</del>		
	7,004,3967	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 7	Sign -	enny)	हर्मी			
	50665007	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 9	L SLIM	: <del>944.4</del>	البي			
*[	Z0049910	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 18	SUM.	<u>, - '</u>	et et e	The second		
SUMM	Z0049911	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 11	Ngs -7	:	**************************************	a esta esta esta esta esta esta esta est		
ARY (	71664007	REMOVÁL AND DISPOSÁL OF NON-FRIABLE ASBESTOS, BUILDING NO. 12	Mins 1	Secretary	दश्तः			
OF QU	Z0049913	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 13	Series 1	·	ले चली	<del></del>	2 : 22	Name and the second
ANTI	F166#00Z	REMOVAL AND DISPOSAL OF NON-FRIABLE LASBESTOS, BUILDING NO. 14	L SUM	النفية.	, <sub>8</sub>			28 CONTRAC
TIES	20049915	AND DISPOSAL OF NON-FRIABLE S. BUILDING NO. 15	L SUM					10 T NO. 761
		The second commence of the second control of						)1:

VARIOUS ROUTES
SECTION VARIOUS DIST, 8 2010-1
VARIOUS COUNTIES
PLOT DATE: -DATE-TROET

SDATE SO DATE-TIME.

Kspecialty Hems

	f:	1	, xiii					<del></del>					28 CONTRAC	11 T NO.: 7501
	CODE	GREENE	COUNTY YOO4									भु <u>र</u> मा -	yeared.	y1
The state of the s	CONSTRUCTION TYPE CODE	JERSEY	C0UNTY Y004	्र अस्पर्ण -	And the second	.हमो	المتحدد	ş—f.				un enterte de la companya de la comp		
ES	CONSTE	MADISON	Y604			otigary policy y province and the			<del>reguerat de la colo</del> dorat	genişt	'Year's	W		
QUANTITIES	JED 1.57197E	TOTAL	QUANTITIES	السو	j <sub>e</sub> me <sub>e</sub>	<del>«;</del>	; <del>prod</del>	Name (:	, <del>, , , , , , , , , , , , , , , , , , </del>	<del>(inj</del> :	ry-iid		in hearing	/ <del>}</del> 4:
QUZ			LIND	L sum	ans 1		MUS 1	N SI	NIS T	L SUM	SOM	MINS: T	L SUM	r Suk
SUMMARY OF			J.E.W	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUTLDING NO. 16	REMOVAL AND BISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 17	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 18	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 19	REMOYAL AND DISPOSAL OF NON-FRIABLE, ASBESTOS, BUILDING NO. 20	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 21	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 22	REMOYAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUTLDING NO. 23	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 25	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 26	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 27
	المنافعة الأرزمانية المنافعة		CODE, NO	20049916	Z0049917	Z0049918	20049919	20049920	70049921	Z0049922	Z0049923	20049925	20049926	20049927
				<u> </u>					X	SUMN	IARY 1	DF QU	ANTI	TIES

VARIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

abite-time

### BUILDING REMOVAL KEY

	SPECTS	SHEET NO.
ļ	28	12
	CONTRACT	NO.: 76D1:

BUILDING NO.	PARCEL NO.	DESCRIPTION
1,4	8701023	2520 SQ. FT. COMMERCIAL BUILDING
2.	8701036	2398 SO. FT. SINGLE FAMILY RESIDENCE WITH 170 SO. FT. SHED
<b>5</b> .	8701039	1700 SO. FT. SINGLE FAMILY RESIDENCE
4.	8701054	2200 SO. FT. SINGLE FAMILY RESIDENCE
5.	8701054	1630 SQ. FT. OUT BUILDING CAR GARAGE
ି <del>ବ</del> ୍	8701108	5250 SO, FT. SINGLE FAMILY RESIDENCE
7.	8701108	140 SQ. FT. SHED
:8⊱	87,01108	1625 SQ, FT. STORAGE BARN
9.	8039026	1300 SINGLE FAMILY RESIDENCE
10.	8039013	2400 SO. FT. SINGLE FAMILY RESIDENCE WITH ATTACHED CARAGE
11.	8039013	625 SO. FT. OUT BUILDING *1
12.	8039013	135 SQ. FT. OUT BUILDING #2
13.	8039023	650 SQ. FT. MOBILE HOME
14.	8039035	1145 SO. FT. SINGLE FAMILY RESIDENCE
15.	8039035	130 SO. FT. DUT BUILDING #1
16.	8039044	1500 SQ. FT. SINGLE FAMILY RESIDENCE
17.	8039044	110 SQ. FT. OUT BUILDING

BUILDING REMOVAL KEY

VARIOUS ROUTES
SECTION VARIOUS DIST. 8 2010-1
VARIOUS COUNTIES

### BUILDING REMOVAL KEY

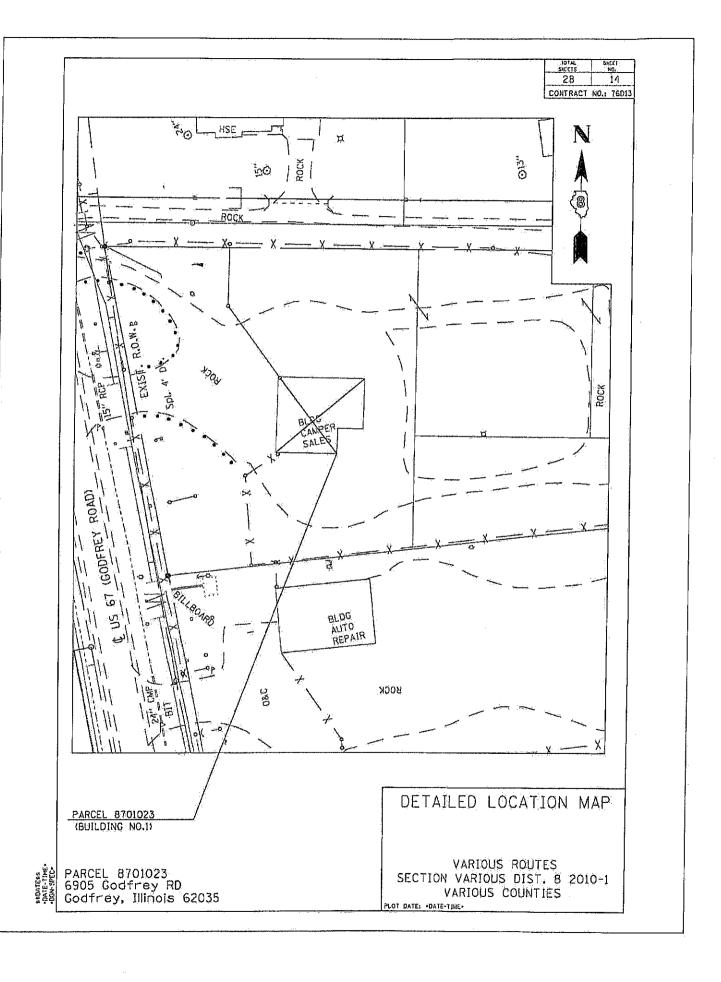
TOTAL SHEETS	SHEE!
28	13
CONTRACT	NO.: 76D13

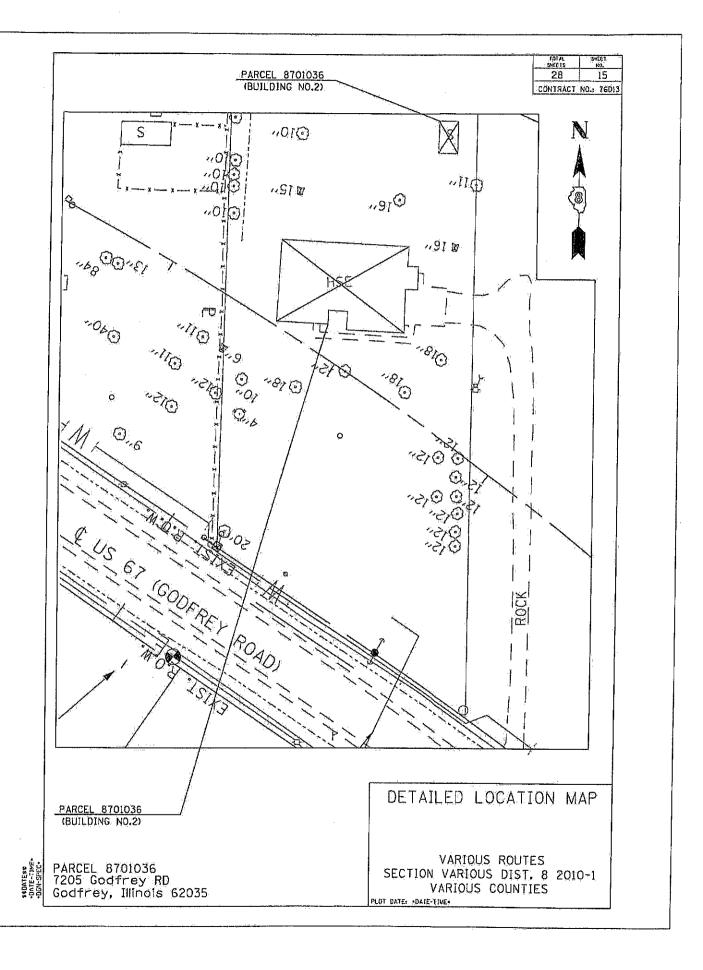
ľ		CON HACT NO.: (GDI3
BUILDING NO.	PARCEL NO.	DESCRIPTION
18.	8039046	650 SO. FT. SINGLE FAMILY RESIDENCE
19.	8039046	72 SO. FT. OUT BUILDING *1
20.	8039046	110 SQ. FT. OUT BUILDING #2
21.	8039046	320 SQ. FT. QUT BUILDING #3
22.	8414004	1800 SQ. FT. SINGLE FAMILY RESIDENCE WITH OUT BUILDINGS
23.	8414005	2000 SO. FT. SINGLE FAMILY RESIDENCE
24.	8414005	1300 SO. FT. METAL CLAD BUILDING
25.	8414005	2500 SO. FT. BLOCK BUILDING
26.	8414006	1700 SQ. FT. SINGLE FAMILY RESIDENCE WITH SHED
27.	8039021	1700 SO. FT. SINGLE FAMILY RESIDENCE WITH ATTACH GARAGE

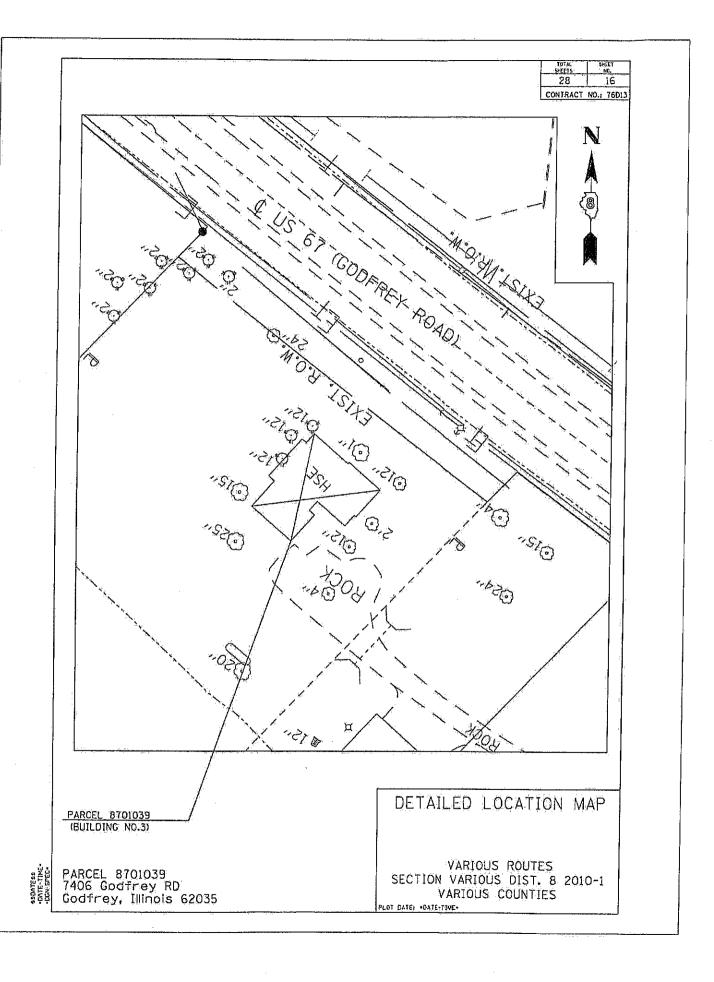
BUILDING REMOVAL KEY CONTINUED

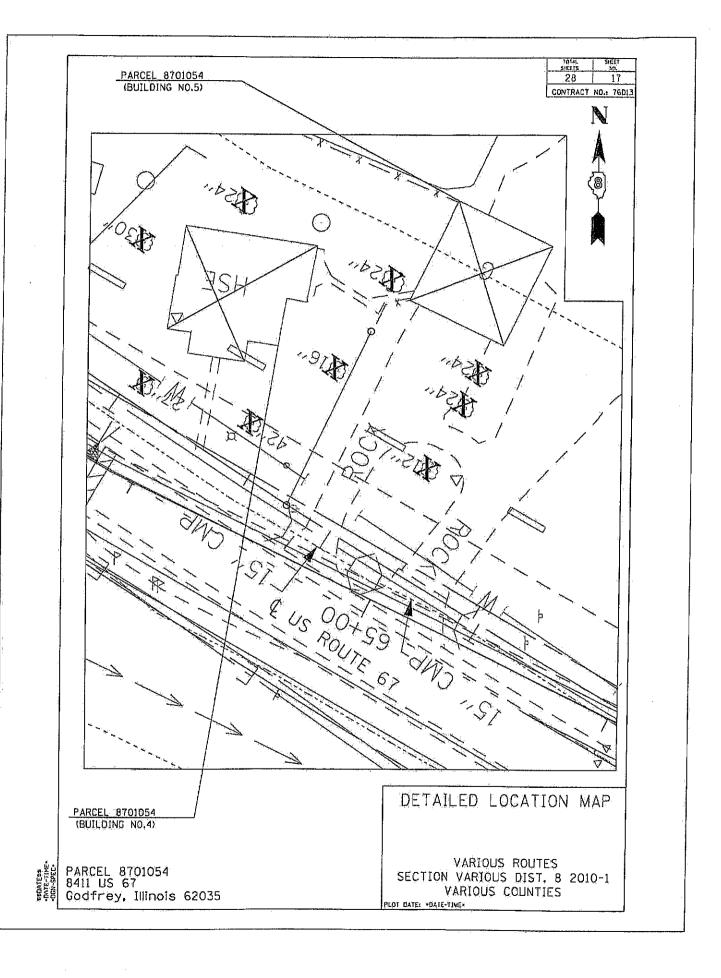
VARIOUS ROUTES SECTION VARIOUS DIST. 8 2010-1 VARIOUS COUNTIES

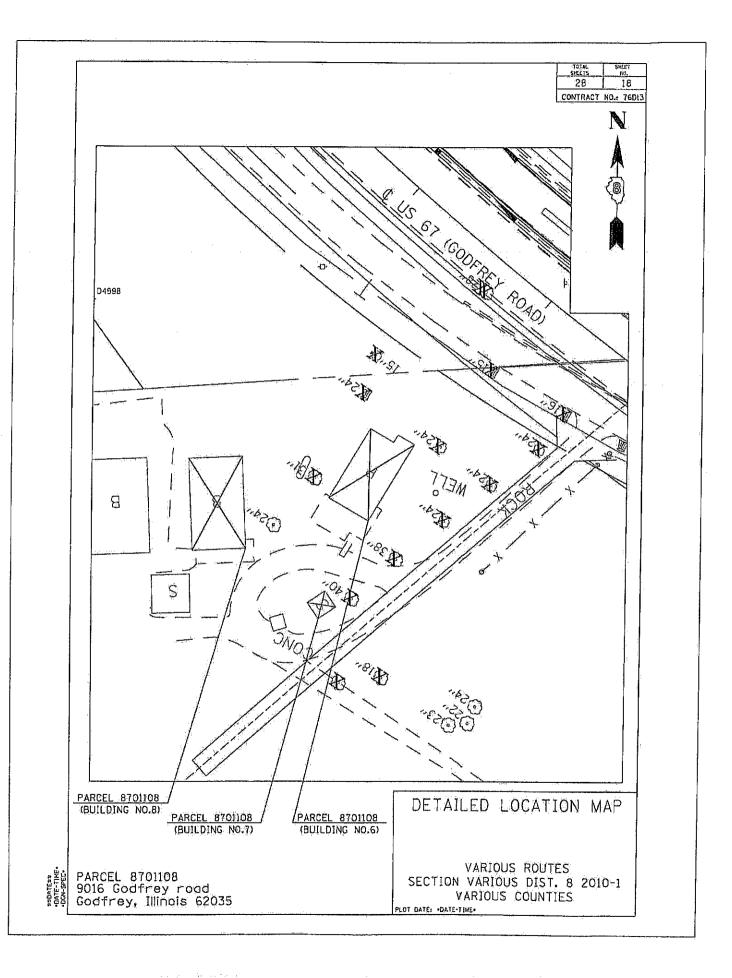
PLOT DATE: \*DATE-TIME\*

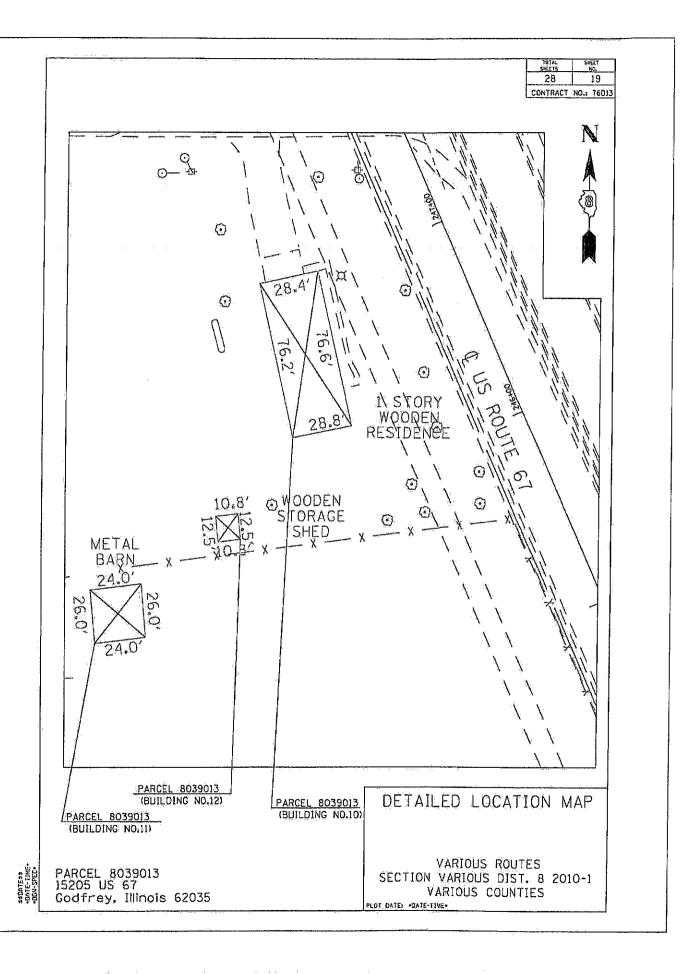


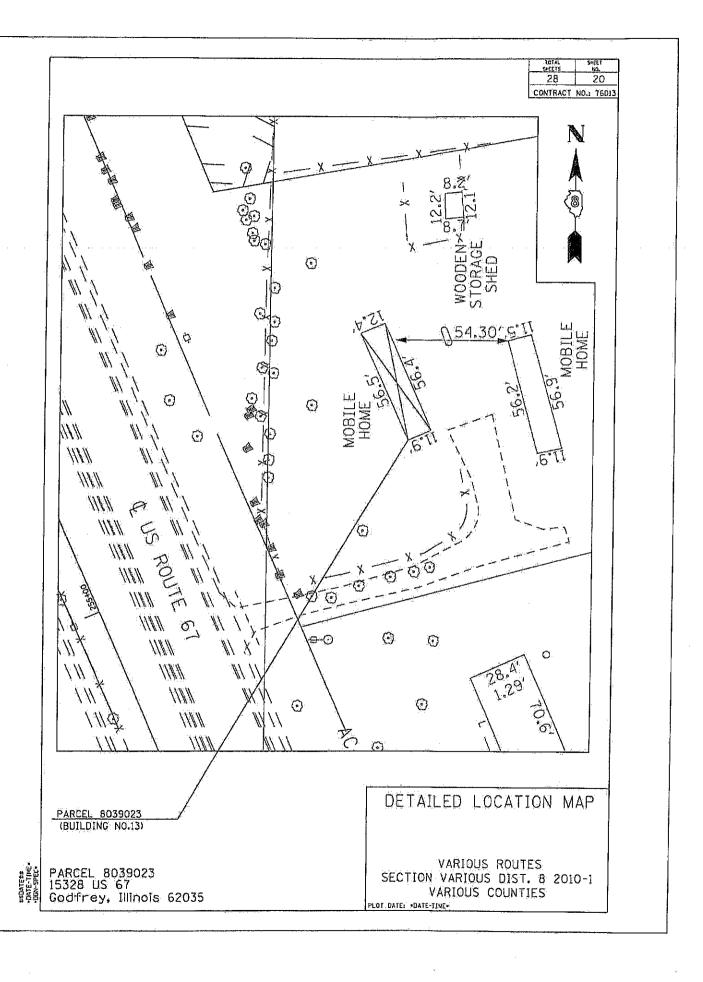


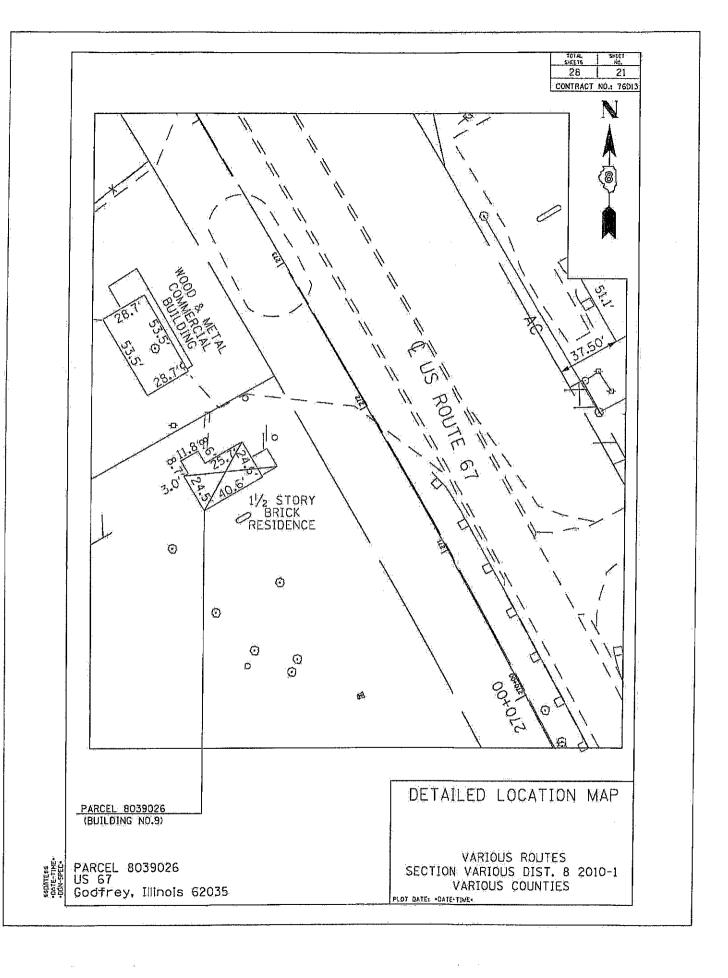


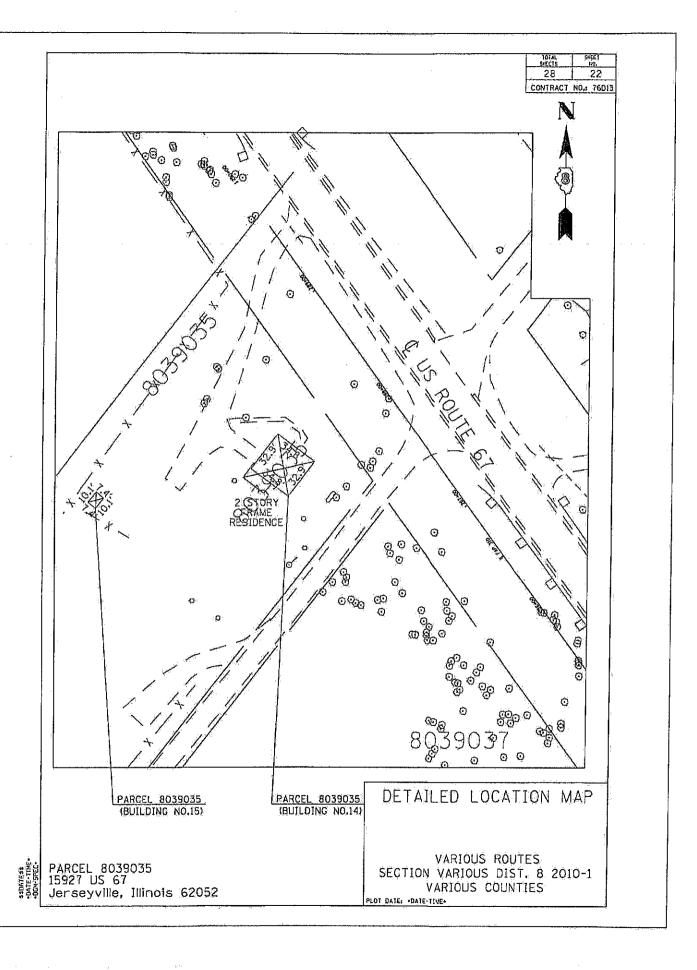


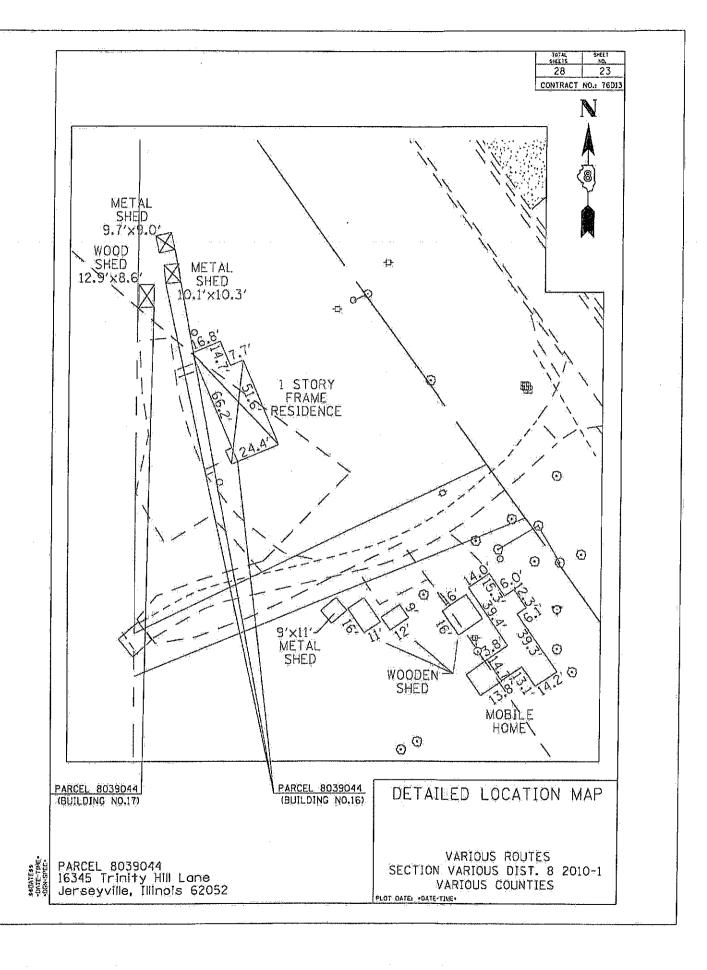


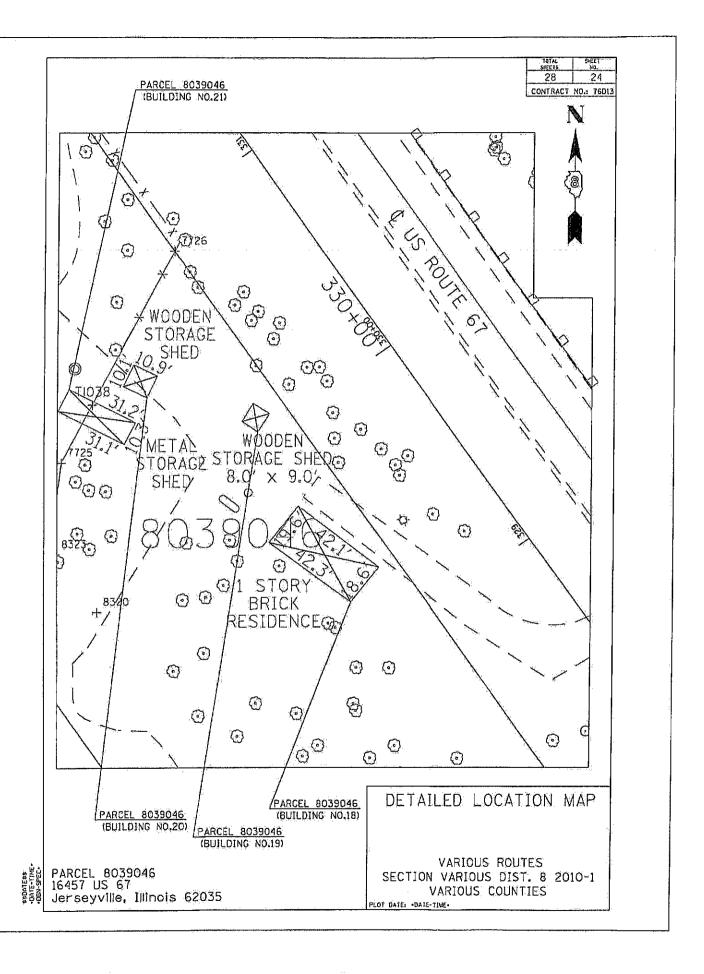


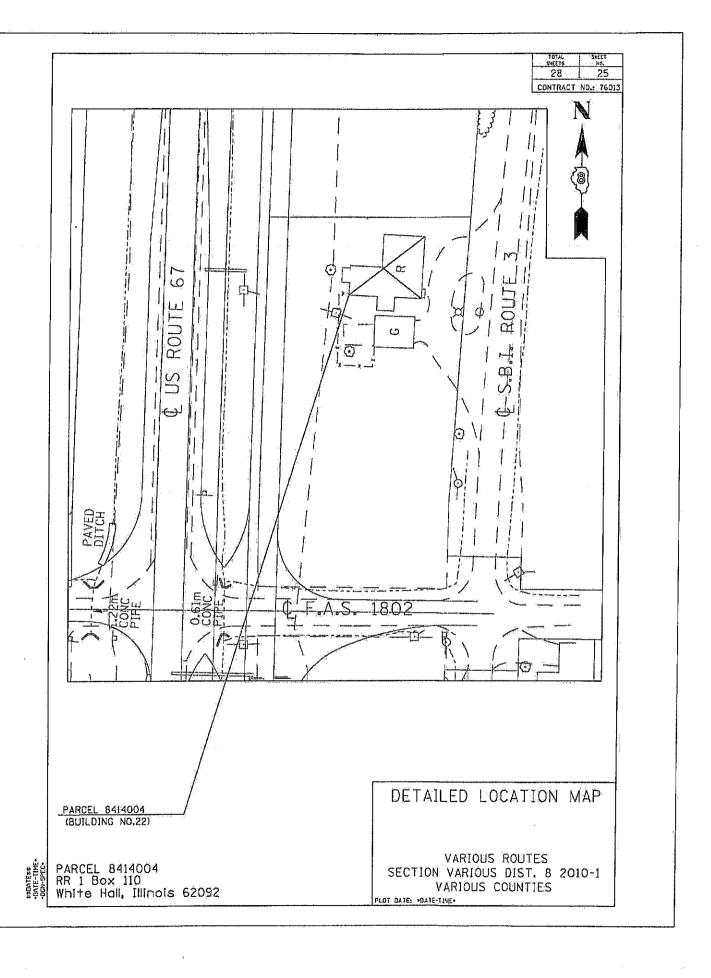


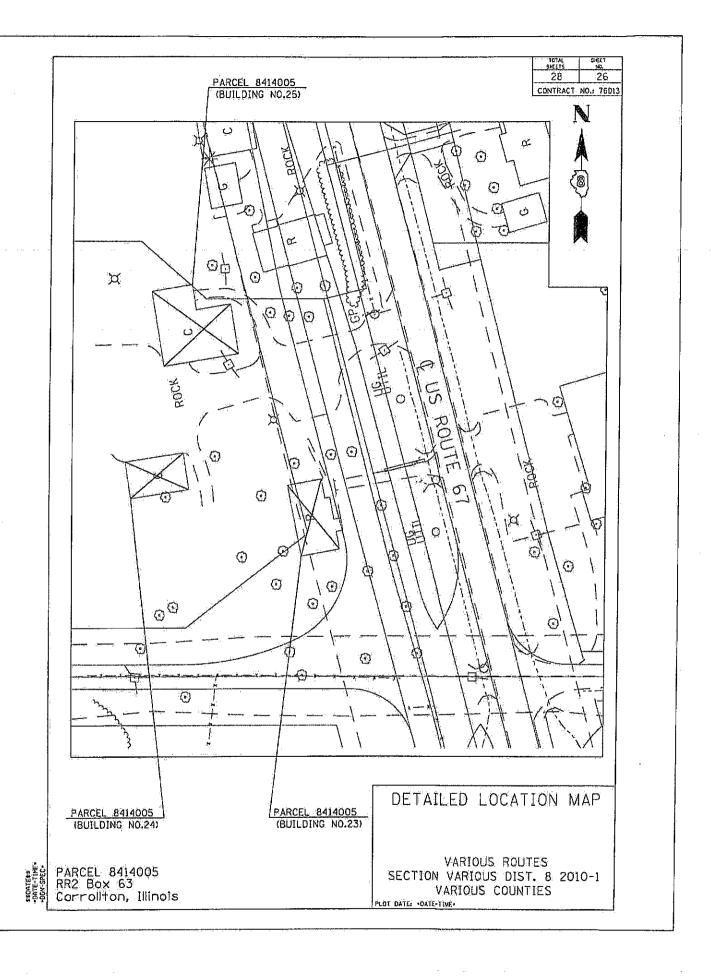


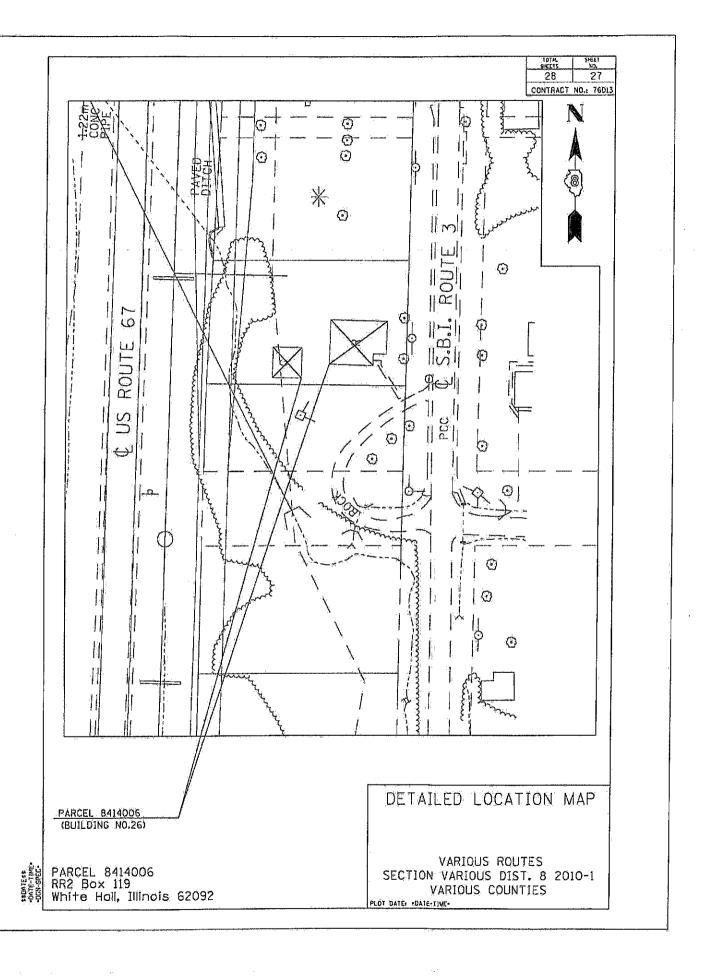


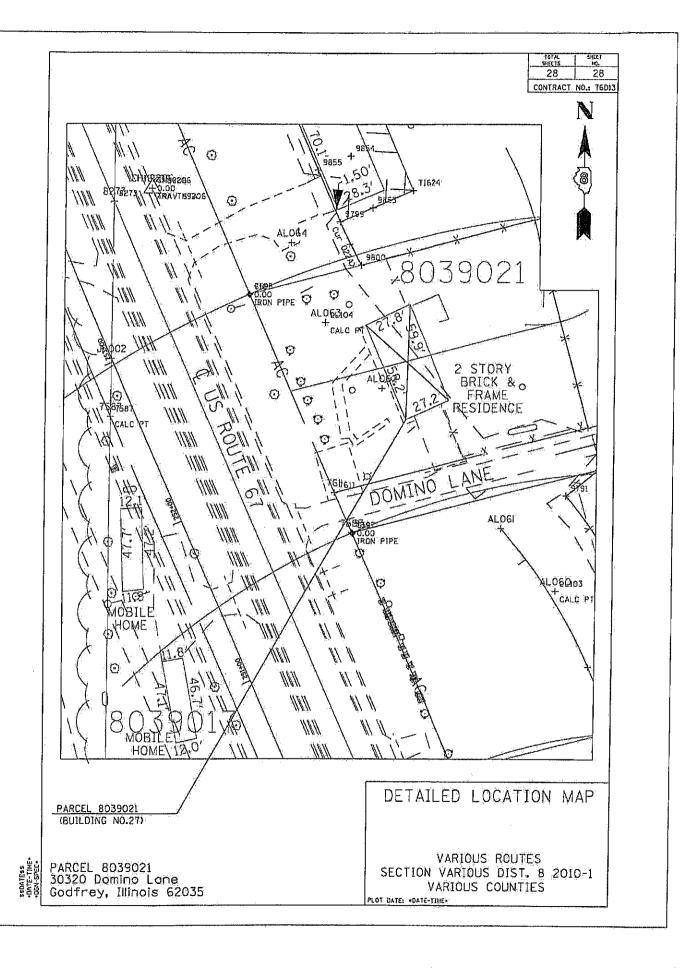












#### ILLINOIS DEPARTMENT OF LABOR

### PREVAILING WAGES FOR GREENE, JERSEY & MADISON COUNTIES EFFECTIVE DECEMBER 2009

The Prevailing rates of wages are included in the Contract proposals which are subject to Check Sheet #5 of the Supplemental Specifications and Recurring Special Provisions. The rates have been ascertained and certified by the Illinois Department of Labor for the locality in which the work is to be performed and for each craft or type of work or mechanic needed to execute the work of the Contract. As required by Prevailing Wage Act (820 ILCS 130/0.01, et seq.) and Check Sheet #5 of the Contract, not less than the rates of wages ascertained by the Illinois Department of Labor and as revised during the performance of a Contract shall be paid to all laborers, workers and mechanics performing work under the Contract. Post the scale of wages in a prominent and easily accessible place at the site of work.

If the Illinois Department of Labor revises the prevailing rates of wages to be paid as listed in the specification of rates, the contractor shall post the revised rates of wages and shall pay not less than the revised rates of wages. Current wage rate information shall be obtained by visiting the Illinois Department of Labor web site at <a href="http://www.state.il.us/agency/idol/">http://www.state.il.us/agency/idol/</a> or by calling 312-793-2814. It is the responsibility of the contractor to review the rates applicable to the work of the contract at regular intervals in order to insure the timely payment of current rates. Provision of this information to the contractor by means of the Illinois Department of Labor web site satisfies the notification of revisions by the Department to the contractor pursuant to the Act, and the contractor agrees that no additional notice is required. The contractor shall notify each of its subcontractors of the revised rates of wages.

# **Greene County Prevailing Wage for December 2009**

Trade Name	TYP	C =	Base		*M-F>8	OSA	OSH	•	Pensn	Vac	Trng
ASBESTOS ABT-GEN	ALL		28.250	28.750		1.5	2.0	5.050		0.000	0.800
ASBESTOS ABT-MEC	BLD		26.610			1.5	2.0		2.500		0.250
BOILERMAKER	BLD			34.000		1.5	2.0	6.820	11.43	1.500	0.350
BRICK MASON	BLD		26.060	27.060	1.5	1.5	2.0	7.600	6.730	0.000	0.580
CARPENTER	BLD		27.250	29.500	1.5	1.5	2.0	7.000	10.30	0.000	0.320
CARPENTER	HWY		27.250	29.000	1.5	1.5	2.0	7.000	10.09	0.000	0.320
CEMENT MASON	ALL		29.250	30.250	1.5	1.5	2.0	7.250	10.00	0.000	0.200
CERAMIC TILE FNSHER	BLD		24.580	0.000		1.5		7.600		0.000	
ELECTRIC PWR EQMT OP	ALL		32.310			2.0			8.080		0.240
ELECTRIC PWR GRNDMAN	ALL			39.460		2.0	2.0		5.500		0.170
ELECTRIC PWR LINEMAN	ALL			39.460		2.0	2.0		9.320	0.000	0.280
ELECTRIC PWR TRK DRV ELECTRICIAN	ALL ALL		22.550 33.700	39.460		2.0	2.0	4.750	5.640 8.515	0.000	0.170 0.510
ELECTRICIAN ELECTRONIC SYS TECH	BLD		27.250	29.000		1.5	2.0		6.220		0.250
ELEVATOR CONSTRUCTOR	BLD			44.680		2.0	2.0		8.210	2.380	0.000
GLAZIER	BLD		31.460	0.000		2.0	2.0		9.300		0.310
HT/FROST INSULATOR	BLD			35.760		1.5	2.0		9.860		
IRON WORKER	BLD		28.500			1.5		5.860			0.500
IRON WORKER	HWY		28.500	30.000	1.5	1.5	2.0	5.860	10.28	0.000	0.500
LABORER	ALL		27.750	28.250	1.5	1.5	2.0	5.050	8.050	0.000	0.800
LATHER	BLD		27.250	29.500	1.5	1.5	2.0	7.000	10.30	0.000	0.320
MACHINIST	BLD		42.770	44.770	1.5	1.5	2.0		8.690		0.000
MARBLE FINISHERS	BLD		24.580	0.000		1.5	2.0		6.730		0.000
MARBLE MASON	BLD		26.080	26.830		1.5	2.0		6.730		0.000
MILLWRIGHT	BLD		28.270	30.520		1.5	2.0		9.740	0.000	0.320
MILLWRIGHT	HWY	-	29.780			1.5	2.0		10.19	0.000	
OPERATING ENGINEER			28.500			1.5	2.0			0.000	
OPERATING ENGINEER	BLD	2	27.370 22.890	31.500 31.500		1.5 1.5	2.0		12.75 12.75		1.000
OPERATING ENGINEER OPERATING ENGINEER	BLD BLD	4	22.950	31.500		1.5	2.0		12.75	0.000	1.000
OPERATING ENGINEER	BLD	5	22.620	31.500		1.5	2.0		12.75		1.000
OPERATING ENGINEER	BLD	6	29.050	31.500		1.5	2.0		12.75		1.000
OPERATING ENGINEER	BLD	7	29.350	31.500		1.5	2.0		12.75		1.000
OPERATING ENGINEER	BLD	8	29.630	31.500	1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER	BLD	9	29.630	31.500	1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER	HWY	1	28.500	31.500	1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER			27.370			1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER			22.890						12.75		
OPERATING ENGINEER			22.950						12.75		
OPERATING ENGINEER			22.620						12.75		
OPERATING ENGINEER			29.050 29.350						12.75		
OPERATING ENGINEER OPERATING ENGINEER			29.330						12.75 12.75		
OPERATING ENGINEER OPERATING ENGINEER			29.630						12.75		
PAINTER	BLD		28.700						6.770		
PAINTER	HWY		29.900						6.770		
PAINTER OVER 30FT	BLD		29.700						6.770		
PAINTER PWR EQMT	BLD		29.700	31.200	1.5	1.5	2.0	4.850	6.770	0.000	0.550
PAINTER PWR EQMT	HWY		30.900	32.400	1.5	1.5	2.0	4.850	6.770	0.000	0.550
PILEDRIVER	BLD		27.750	30.000	1.5				10.30		
PILEDRIVER	HWY		28.250						10.09		
PIPEFITTER	BLD		32.950						7.160		
PLASTERER	BLD		30.000						8.000		
PLUMBER	BLD		32.950						7.160		
ROOFER SHEETMETAL WORKER	BLD ALL		28.000 28.080						6.400 5.650		
SPRINKLER FITTER	BLD		36.730						8.950		
STONE MASON	BLD		26.060						6.730		
	_										

TERRAZZO FINISHER	BLD	24.580	0.000	1.5	1.5	2.0	7.600	6.730	0.000	0.000
TERRAZZO MASON	BLD	26.080	26.830	1.5	1.5	2.0	7.600	6.730	0.000	0.000
TILE MASON	BLD	26.080	26.830	1.5	1.5	2.0	7.600	6.730	0.000	0.000
TRUCK DRIVER	ALL 1	28.605	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	ALL 2	29.005	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	ALL 3	29.205	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	ALL 4	29.455	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	ALL 5	30.205	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	0&C 1	22.880	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	O&C 2	23.200	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	O&C 3	23.360	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	0&C 4	23.560	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER	0&C 5	24.160	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TUCKPOINTER	BLD	26.060	27.060	1.5	1.5	2.0	7.600	6.730	0.000	0.580

#### Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

## **Explanations**

GREENE COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

#### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

#### CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

#### OPERATING ENGINEER - BUILDING

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and

service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, Well Drilling Machines, Boring Machines, Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor

systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Mechanic

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.
- Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

  TRUCK DRIVER OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site;

distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

# **Jersey County Prevailing Wage for December 2009**

Trade Name			-	Base	FRMAN *M-				•	Pensn	Vac	Trng
	==		=		=======================================							=====
ASBESTOS ABT-GEN		ALL		28.250				2.0	5.050	8.050	0.000	0.800
ASBESTOS ABT-MEC		BLD			27.610 1. 34.000 1.		1.5		6.820	2.500		0.250
BOILERMAKER BRICK MASON		BLD BLD			34.000 1. 30.080 1.		1.5		6.400			0.500
CARPENTER		ALL			33.980 1.		1.5	2.0	5.800		0.000	
CEMENT MASON		ALL			30.250 1.		1.5	2.0			0.000	
CERAMIC TILE FNSHER		BLD		24.660	0.000 1.	-			5.550		0.000	
ELECTRIC PWR EOMT OP		ALL			39.460 1.	-	2.0			8.080		
ELECTRIC PWR GRNDMAN		ALL			39.460 1.	_	2.0			5.500		
ELECTRIC PWR LINEMAN		ALL			39.460 1.	5	2.0		4.750		0.000	
ELECTRIC PWR TRK DRV		ALL		22.550	39.460 1.	5	2.0		4.750		0.000	0.170
ELECTRICIAN		ALL		33.700	35.700 1.	5	1.5	2.0	5.900	8.515	0.000	0.510
ELECTRONIC SYS TECH		BLD		27.250	29.000 1.	5	1.5	2.0	5.900	6.220	0.000	0.250
ELEVATOR CONSTRUCTOR		BLD		39.715	44.680 2.	0	2.0	2.0	9.525	8.210	2.380	0.000
FLOOR LAYER		BLD		28.430	29.180 1.	5	1.5	2.0	5.800	5.250	0.000	0.350
GLAZIER		BLD		31.460	0.000 2.		2.0		9.020			0.310
HT/FROST INSULATOR		BLD		34.760	35.760 1.		1.5			9.860		
IRON WORKER		ALL			30.850 1.					10.95		
LABORER		ALL			28.250 1.					8.050		
MACHINIST		BLD			44.770 1.	_				8.690		
MARBLE FINISHERS		BLD		23.370	0.000 1.	_	1.5		5.200		0.000	
MILLWRIGHT		ALL	1	32.480 28.500	33.980 1.	_	1.5		5.800 7.300		0.000	
OPERATING ENGINEER OPERATING ENGINEER		BLD BLD		28.500		_	1.5	2.0	7.300		0.000	1.000
OPERATING ENGINEER OPERATING ENGINEER		BLD	3		31.500 1.	_			7.300		0.000	
OPERATING ENGINEER OPERATING ENGINEER				22.950	31.500 1.	-	1.5		7.300			1.000
OPERATING ENGINEER OPERATING ENGINEER		BLD	5		31.500 1.	-			7.300		0.000	
OPERATING ENGINEER		BLD	6		31.500 1.	_			7.300			1.000
OPERATING ENGINEER		BLD	7	29.350					7.300		0.000	
OPERATING ENGINEER		BLD	8		31.500 1.		1.5	2.0	7.300		0.000	
OPERATING ENGINEER		BLD	9	29.630	31.500 1.	5	1.5	2.0	7.300		0.000	
OPERATING ENGINEER		HWY	1	28.500	31.500 1.	5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		HWY	2	27.370	31.500 1.	5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		HWY	3	22.890	31.500 1.	5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		HWY	4	22.950	31.500 1.	5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		HWY			31.500 1.	_	1.5			12.75		1.000
OPERATING ENGINEER					31.500 1.					12.75		
OPERATING ENGINEER					31.500 1.					12.75		
OPERATING ENGINEER					31.500 1.					12.75		
OPERATING ENGINEER			9		31.500 1.					12.75		
PAINTER		BLD HWY			30.200 1. 31.400 1.					6.770 6.770		
PAINTER PAINTER OVER 30FT		BLD			31.200 1.					6.770		
PAINTER OVER SOFT PAINTER PWR EQMT		BLD			31.200 1.					6.770		
PAINTER PWR EOMT		HWY			32.400 1.					6.770		
PILEDRIVER		ALL			33.980 1.					5.250		
PIPEFITTER		BLD			34.600 2.					7.160		
PLASTERER		BLD			31.000 1.					8.000		
PLUMBER		BLD			34.600 2.					7.160		
ROOFER		BLD		28.000	30.000 1.	5	1.5	2.0	7.150	6.400	0.000	0.200
SHEETMETAL WORKER		ALL			29.580 1.					5.650		
SPRINKLER FITTER		BLD		36.730	39.730 2.	0	2.0	2.0	7.300	8.950	0.000	0.850
TERRAZZO FINISHER		BLD		31.240	0.000 1.					1.360		
TERRAZZO MASON		BLD			32.830 1.					4.480		
TRUCK DRIVER				28.605	0.000 1.					4.200		
TRUCK DRIVER				29.005						4.200		
TRUCK DRIVER				29.205	0.000 1.					4.200		
TRUCK DRIVER		АЬЬ	4	29.455	0.000 1.	5	1.5	∠.0	9.050	4.200	0.000	∪.∠50

TRUCK	DRIVER	ALL 5	30.205	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK	DRIVER	0&C 1	22.880	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK	DRIVER	0&C 2	23.200	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK	DRIVER	0&C 3	23.360	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK	DRIVER	0&C 4	23.560	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK	DRIVER	0&C 5	24.160	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250

#### Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

## **Explanations**

JERSEY COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

#### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

#### CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning,

sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

#### OPERATING ENGINEER - BUILDING

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size

(One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, Well Drilling Machines, Boring Machines, Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Mechanic

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.
- Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

  TRUCK DRIVER OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actul oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

# **Madison County Prevailing Wage for December 2009**

Trade Name		TYP C		Base	FRMAN *	_	OSA		H/W =====	Pensn	Vac	Trng
ASBESTOS ABT-GEN	NW	ALL		28.250		1.5	1.5	2.0	5.050		0.000	0.800
ASBESTOS ABT-GEN		ALL			27.650		1.5	2.0		8.850	0.000	0.800
ASBESTOS ABT-MEC		BLD		26.610		1.5	1.5	2.0	5.250	2.500	0.000	0.250
BOILERMAKER		BLD		31.500	34.000	1.5	1.5	2.0	6.820	11.43	1.500	0.350
BRICK MASON		BLD		28.260	30.080	1.5	1.5	2.0	6.400	9.430	2.000	0.500
CARPENTER		ALL		32.480	33.980	1.5	1.5	2.0	5.800	5.250	0.000	0.350
CEMENT MASON		ALL		29.250	30.250	1.5	1.5	2.0	7.250	10.00	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.660		1.5	1.5	2.0		4.880		
ELECTRIC PWR EQMT OP	NW	ALL			39.460	1.5	2.0			8.080		0.240
ELECTRIC PWR EQMT OP		ALL		32.180	0.000	1.5	1.5	2.0			0.000	0.240
ELECTRIC PWR GRNDMAN					39.460	1.5	2.0	2.0	4.750	5.500		0.170
ELECTRIC PWR GRNDMAN	SE	ALL		24.030	0.000	1.5	1.5	2.0		6.250	0.000	0.180
ELECTRIC PWR LINEMAN ELECTRIC PWR LINEMAN		ALL ALL			39.460 38.780	1.5 1.5	2.0	2.0		9.320 9.620		0.280
ELECTRIC PWR TRK DRV		ALL		22.550	39.460	1.5	2.0		4.750		0.000	0.280
ELECTRIC PWR TRK DRV		ALL		26.260	0.000	1.5	1.5	2.0		6.830		0.200
ELECTRICIAN		ALL				1.5	1.5		5.900		0.000	0.510
ELECTRICIAN		ALL				1.5	1.5			7.380		
ELECTRONIC SYS TECH		BLD			29.000	1.5	1.5	2.0				0.250
ELECTRONIC SYS TECH	SE	BLD		29.120	30.870	1.5	1.5	2.0	2.800	6.870	0.000	0.250
ELEVATOR CONSTRUCTOR		BLD		39.715	44.680	2.0	2.0	2.0	9.525	8.210	2.380	0.000
FLOOR LAYER		BLD		28.430	29.180	1.5	1.5	2.0	5.800	5.250	0.000	0.350
GLAZIER		BLD		31.460	0.000	2.0	2.0	2.0	9.020	9.300	2.520	0.310
HT/FROST INSULATOR		BLD		34.760	35.760	1.5	1.5	2.0	6.250	9.860	0.000	0.500
IRON WORKER		ALL		29.350	30.850	1.5	1.5	2.0		10.95		0.420
LABORER		ALL		27.750		1.5	1.5		5.050		0.000	0.800
LABORER	SE	ALL		26.650		1.5	1.5	2.0		8.850		0.800
MACHINIST		BLD			44.770	1.5	1.5	2.0		8.690		0.000
MARBLE FINISHERS		BLD		23.370	0.000	1.5	1.5	2.0		4.400	0.000	0.410
MARBLE MASON MILLWRIGHT		BLD ALL			30.080	1.5 1.5	1.5 1.5	2.0		9.430 5.250	2.000	0.500
OPERATING ENGINEER		BLD 1				1.5	1.5	2.0		12.75		1.000
OPERATING ENGINEER		BLD 2		27.370		1.5	1.5	2.0		12.75		1.000
OPERATING ENGINEER		BLD 3				1.5	1.5	2.0		12.75		1.000
OPERATING ENGINEER		BLD 4				1.5	1.5	2.0		12.75	0.000	1.000
OPERATING ENGINEER		BLD 5	5	22.620		1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		BLD 6	5	29.050	31.500	1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		BLD 7	7	29.350	31.500	1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER OPERATING ENGINEER					31.500 31.500					12.75		
OPERATING ENGINEER OPERATING ENGINEER					31.500					12.75 12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
OPERATING ENGINEER					31.500					12.75		
PAINTER		BLD			30.200					6.770		
PAINTER		HWY		29.900	31.400	1.5	1.5	2.0	4.850	6.770	0.000	0.550
PAINTER OVER 30FT		BLD			31.200					6.770		
PAINTER PWR EQMT		BLD			31.200					6.770		
PAINTER PWR EQMT		HWY			32.400					6.770		
PILEDRIVER		ALL			33.980					5.250		
PIPEFITTER	N	BLD			34.600					7.160		
PIPEFITTER	S	BLD			32.000					7.000		
PLASTERER		BLD		30.000	31.000	т.5	1.5	⊿.∪	1.∠50	0.000	0.000	0.∠50

PLUMBER	N	BLD	32.950	34.600	2.0	2.0	2.0	5.350	7.160	0.000	0.200
PLUMBER	S	BLD	33.250	35.750	1.5	1.5	2.0	5.700	6.100	0.000	0.400
ROOFER		BLD	28.000	30.000	1.5	1.5	2.0	7.150	6.400	0.000	0.200
SHEETMETAL WORKER		ALL	28.080	29.580	1.5	1.5	2.0	6.350	5.650	1.690	0.260
SPRINKLER FITTER		BLD	36.730	39.730	2.0	2.0	2.0	7.300	8.950	0.000	0.850
TERRAZZO FINISHER		BLD	31.240	0.000	1.5	1.5	2.0	5.550	1.360	0.000	0.070
TERRAZZO MASON		BLD	32.530	32.830	1.5	1.5	2.0	5.550	4.480	0.000	0.070
TRUCK DRIVER		ALL 1	28.605	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		ALL 2	29.005	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		ALL 3	29.205	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		ALL 4	29.455	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		ALL 5	30.205	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		0&C 1	22.880	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		0&C 2	23.200	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		O&C 3	23.360	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		0&C 4	23.560	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250
TRUCK DRIVER		0&C 5	24.160	0.000	1.5	1.5	2.0	9.050	4.200	0.000	0.250

#### Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

## **Explanations**

MADISON COUNTY

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NORTHWEST) - Townships of Godfrey, Foster and Wood River, and the western one mile of Moro, Ft. Russell and Edwardsville, south to the north side of Hwy. 66 and west to the Mississippi River. This includes SIU-Edwardsville Dental Facility and Alton Mental Health Hospital.

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (SOUTHEAST) - Remainder of county not covered by ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NW) including SIU-Edwardsville Main Campus.

LABORERS (NORTHWEST) - That area northwest of a diagonal line running from the Mississippi River at the intersection of the waterway known as Wood River at Maple Island, northeast through the highway intersection of Illinois Routes 3 and 143 and following the boundary of Alton/East Alton, then preceding northeast to the county line at a point approximately one mile west of Illinois Route 159.

PLUMBERS AND PIPEFITTERS (SOUTH) - That part of the county South of a line between Mitchell and Highland including the town of Glen Carbon.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

#### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

#### CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

### OPERATING ENGINEER - BUILDING

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators,

Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers,

Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, Well Drilling Machines, Boring Machines, Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Mechanic

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.
- Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available.

If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.