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

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 the bidder check IDOT's website at http://www.dot.il.gov/desenv/delett.html before submitting final bid information.

IDOT IS NOT RESPONSIBLE FOR ANY E-MAIL RELATED 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
Electronic plans and proposals	(217)524-1642

ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

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

21

1121 01111 212
Proposal Submitted By
Name
Address
City

Letting November 7, 2008

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. 76C16
MADISON-JERSEY Counties
Section (60-15,16,42-1,2,3)DM-1
District 8 Construction Funds
Route FAP 310

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

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 "Request for Proposal Forms and Plans" 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 Proposal Denial and/or Authorization Form, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Proposal Denial and/or Authorization Form will indicate the reason for denial. If a contractor has requested to bid but has not received a Proposal Denial and/or Authorization Form, 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.

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 CD-ROMS	217/782-7806



PROPOSAL

1.	Proposal of _			
	•			

Taxpayer Identification Number (Mandatory)

for the improvement identified and advertised for bids in the Invitation for Bids as:

Contract No. 76C16
MADISON-JERSEY Counties
Section (60-15,16,42-1,2,3)DM-1
Route FAP 310
District 8 Construction Funds

TO THE DEPARTMENT OF TRANSPORTATION

Building demolition, asbestos removal and temporary seeding at locations along U.S. Route 67 from Godfrey to just south of Jerseyville.

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.

BD 353A (Rev. 12/2005)

- 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.

NUMBER 5 BELOW DOES NOT APPLY TO SMALL BUSINESS SET-ASIDES

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 o		roposal <u>uaranty</u>		Amount o	of Bid	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	31,000	\$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 \$	57,500	\$15,000,000	to	\$20,000,000	\$600,000
\$250,000	to	\$500,000 \$1	2,500	\$20,000,000	to	\$25,000,000	\$700,000
\$500,000	to	\$1,000,000 \$2	25,000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000 \$5	50,000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000 \$7	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 guaranties which accompany the individual proposals making up the combination will 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.

undersigned.	
Attach Cashier's Check o	or Certified Check Here
In the event that one proposal guaranty check is intended to cover two or more of the proposal guaranties which would be required for each individual proposatate below where it may be found.	· · · · · · · · · · · · · · · · · · ·
The proposal guaranty check will be found in the proposal for:	Item
Sec	tion No
	County

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

BD 354 (Rev. 11/2001)

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		Combinatio	Combination 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.

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 76C16

State Job # - C-98-086-08 PPS NBR - 8-83990-9310

County Name - JERSEY- MADISON-

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

Section Number - (60-15,16,42-1,2,3)DM-1

Project Number	Route
	FAP 310

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	L SUM	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				
Z0049802	R&D FRIABL ASB BLD 2	L SUM	1.000				
Z0049806	R&D FRIABL ASB BLD 6	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				
Z0049904	R&D NON-FR ASB BLD 4	L SUM	1.000				
Z0049905	R&D NON-FR ASB BLD 5	L SUM	1.000				
Z0049906	R&D NON-FR ASB BLD 6	L SUM	1.000				
25100115	MULCH METHOD 2	ACRE	24.000				
28000250	TEMP EROS CONTR SEED	POUND	2,346.000				

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ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 76C16

State Job # - C-98-086-08

 Route FAP 310

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

County Name -

Section Number - (60-15,16,42-1,2,3)DM-1

JERSEY- MADISON-

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
67100100	MOBILIZATION	L SUM	1.000				
67201000	SEAL ABAN WATER WELLS	EACH	1.000				

CONTRACT NUMBER	76C16	
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 \$171,000.00. Sixty percent of the salary is \$102,600.00.

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 Delinquency.

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

Public Act 95-0616 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 Act.

Failure to make the disclosure required by the Act 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.

having done business in that will be provided to the Glate Comptioner.
Check the appropriate statement:
// Company has no business operations in Iran to disclose.
// Company has business operations in Iran as disclosed the attached document.

Illinois Department of Transportation Qualification and Equipment Inventory Certification Form

The undersigned authorized representative of Bidder certifies that the attached qualification information provided to the Department is true and correct, and that it is submitted with the understanding that the Department will use and rely upon the accuracy and currency of the information in the evaluation of Bidder's responsibility for award of this public contract.

Bidding Organization	
Signature	Date
Printed Name	Title
Address	
City/State	Zip Code
Telephone	Facsimile
E-mail	

Bidders that are currently prequalified by the Department are cautioned that they must complete these forms.

PART I Business and Directory Information

(a)	Name of business (official name and assumed names):
(b)	Business headquarters:
	Address: Facsimile:
(c)	Billing address:
(d)	Type of organization (Sole Proprietor, Corporation, Partnership, etc. – should be the same as on the Taxpayer ID form Part V):
(e)	State of incorporation, State of formation or State of organization:
(f)	If a division or subsidiary of another organization provide the name and address of the parent:
(g)	Businesses are affiliates when either one directly or indirectly controls or has the power to control the other, or, when a third party or parties controls or has the power to control both. In determining whether concerns are independently owned and operated and whether affiliation exists, consideration will be given to all appropriate factors, including the use of common facilities, common ownership and management and contractual arrangements. Identify all affiliated businesses and companies:
(h)	Description of business:
(i)	Length of time in business:
(j)	Number of full-time employees (average from most recent Fiscal Year):
(k)	Total annual sales and receipts for the most recently completed Fiscal Year including any parent and all related and affiliated organizations (tax returns for the relevant year may be required for verification):
(I)	Name and title of all officers/managers:
(m)	Identify and specify the location(s) and telephone numbers of the major offices and other facilities that would relate to performance under the terms of the contract if awarded:
(n)	Identify accounting firm:

(0)	The successful business will be required to register to do business in Illinois. If already registered, provide the date of the registration to do business in Illinois and the name of the registered agent in the State:
(p)	Business web site:
(p)	Is this business currently prequalified by the Department of Transportation? If yes, list all work ratings issued:
(r)	Has this business performed contracts awarded by the Department as prime contractor? If yes, list the three most recent:
(s)	Has this business participated as a subcontractor under contracts awarded by the Department? If yes, list the three most recent identifying the prime contractor:

PART II References

Provide references from established firms or government agencies, (four preferred; two of each type preferred) other than the Department, that can attest to your experience and ability to perform the work of the contract for which this bid is submitted. Bidders that have current work ratings issued by the Prequalification Section need only list references for this contract if more than 50% of the work as determined by the advertised quantities is not covered by an issued work rating.

(1)	Government Agency (Name):					
	Contact Person Name:					
		E-mail Address:				
	Types of services provided a	nd dates provided:				
	_					
(2)	Governmental Agency (Nam	e):				
	Contact Person Name:					
	Address:					
	Phone:	E-mail Address:				
	Types of services provided a	nd dates provided:				
(3)	Private Firm (Name):					
		E-mail Address:				
	Types of services provided a	nd dates provided:				
(4)	Private Firm (Name):					
	Contact Person Name:					
		E-mail Address:				
		nd dates provided:				

PART III Equipment Inventory

List all the equipment that will be used to performing the services required in this contract.

CAPACITY

COMPLETE DESCRIPTION

ID#

YEAR

MAKE

MODEL

a.	 a. Is the above equipment owned by the company and presently in the firm's equipment inventory? (Do not include any proposed subcontractor equipment on this form) 					
b.	b. If not owned, how will the equipment be obtained within the required time in the event of award?					
C.	Is any of the above equipment currently committed on other contracts? If yes, identify which pieces and the contract					

PART IV Department of Human Rights (DHR) Public Contract Number

If the bidder has employed fifteen (15) or more full-time employees at any time during the 365-day period immediately preceding the publication of this invitation for bids, the bidder must have a current Public Contract Number or have proof of having submitted a completed application for one <u>prior</u> to the letting date. If the Department cannot confirm compliance, it will not be able to consider the bid or offer. Please complete the appropriate sections below.

Name of Company (and D/B/A):
DHR Public Contracts Number:
(Check if applicable) The number is not required because the company has employed 14 or less full-time employees during the 365-day period immediately preceding the publication of this invitation.
IF NUMBER HAS NOT YET BEEN ISSUED:
Date completed application was submitted to DHR:
Date of Expiration:

PART V Taxpayer Identification Number

I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), **and**
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. person (including a U.S. resident alien).

Name (Printed):				
Taxpayer Identification Number:				
Social Security Number				
Legal Status (check one):				
☐ Individual	Governmental			
☐ Sole Proprietorship	☐ Estate or Trust			
☐ Partnership/Legal Corporation	Other			
☐ Tax-exempt				

PART VI Information Regarding Terminations, Litigation, Suspension and Debarment

•	
1	During the last (5) years, describe any damages or penalties or anything of vatraded or given up by the Bidder under any of its existing or past contracts as it related services performed that are similar to the services contemplated by this invitated and the contemplated Contract. If so, indicate the reason for the penalty or exchange of property or services and the estimated amount of the cost of that incident to Bidder.
(During the last five (5) years, describe any order, judgment or decree of any Feder or State authority barring, suspending or otherwise limiting the right of the Bidde engage in any business, practice or activity.
; ; ;	During the last five (5) years, list and summarize pending or threatened litigati administrative or regulatory proceedings, or similar matters that could affect the ab of the Bidder to perform the required services. The Bidder must also state whether or any owners, officers, or primary partners have ever been convicted of a felomatic failure to disclose these matters may result in rejection of the bid or in termination any subsequent contract. This is a continuing disclosure requirement. Any sum matter commencing after submission of a bid, and with respect to the success Bidder after the execution of a contract, must be disclosed in a timely manner in written statement to the Department.
	During the last five (5) years, have any irregularities been discovered in any of accounts maintained by the Bidder on behalf of others? If so, describe the circumstances of irregularities or variances and disposition

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. <u>Disclosure Form Instructions</u>

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

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 \$102,600.00? YES NO
3.	Does anyone in your organization receive more than \$102,600.00 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 \$102,600.00? YES NO
	(Note: Only one set of forms needs to be completed <u>per person per bid</u> even if a specific individual would require a yes answer to more than one question.)
bidding authoriz	answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the 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 ed to execute contracts for your organization. Photocopied or stamped signatures are not acceptable . The person signing can be, but thave to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
	swer 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 a that is authorized to execute contracts for your company.
bidding	Eldentifying 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 ed, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.
ongoing	der shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the ox on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency attached and are	: 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 disheet(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 Development bust be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See Afragency	I: 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 idavit 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 of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
Bidders	Submitting More Than One Bid
	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. ndicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms ence.
	he bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B isclosures. 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 cand potential conflict of interest informed the publicly available contract file. Ended contracts. A publicly tradestatisfaction of the requirements see	enter into a contract with the mation as specified in this D This Form A must be comped company may submit	e State of Illino Disclosure Forr Dieted for bids a 10K disclo Sclosure Form	
terms of ownership or distributive in	come share in excess of 5% s salary as of 7/1/07). (Make ach individual meeting the	%, or an interes e copies of th	is form as necessary and attach a
NAME: ADDRESS			
Type of ownership/distributa	ble income share:		
stock sole propi		nership	other: (explain on separate sheet):
2. Disclosure of Potential Conflict potential conflict of interest relations and describe.			licate which, if any, of the following is "Yes", please attach additional pag
(a) State employment, current	y or in the previous 3 years,	including conf	tractual employment of services. YesNo
If your answer is yes, pleas	e answer each of the followi	ng questions.	
Are you currently a Highway Authority?		er the Capitol	Development Board or the Illinois Toll YesNo
currently appointed	to or employed by any ager	ncy of the Stat	of the State of Illinois? If you are e of Illinois, and your annual salary 7/1/07) provide the name the State

agency for which you are employed and your annual salary.

3.	If you are currently appointed to or employed by any agency of the S salary exceeds \$102,600.00, (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 \$102,600.00, (60% of the Governor's salary as of 70 or minor children entitled to receive (i) more than 15 % in the aggrincome 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
	oyment of spouse, father, mother, son, or daughter, including contractious 2 years.	ctual employment services
If your ans	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 emplo 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 a of the State agency for which he/she is employed and his/her annual	pointed to or employed by any ds \$102,600.00, (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 \$102,600.00, (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 end State of Illinois, and his/her annual salary exceeds \$102,600.00, (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	ve 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 yr daughter.	/ears; spouse, father, mother, YesNo
Ameri of the	ntive office; the holding of any appointive government office of the Staca, 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.	ne State of Illinois or the statutes
` '	onship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
(g) Emplo	syment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

son, or daughter.	No
(i) Compensated employment, currently or in the previous 3 years, by any registere committee registered with the Secretary of State or any county clerk of the State of action committee registered with either the Secretary of State or the Federal Board Yes	of Illinois, or any political
(j) Relationship to anyone; spouse, father, mother, son, or daughter; who was a complast 2 years by any registered election or re-election committee registered with the county clerk of the State of Illinois, or any political action committee registered with State or the Federal Board of Elections.	Secretary of State or any
Yes	No
APPLICABLE STATEMENT	
This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on pre	evious page.
Completed by:	
Signature of Individual or Authorized Representative	Date
NOT APPLICABLE STATEMENT	
I have determined that no individuals associated with this organization meet the require the completion of this Form A.	e criteria that would
This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the	ne 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	Email Address	Fax Number (if available)	
Disclosure of the information contained in ILCS 500). This information shall become bids in excess of \$10,000, and for all open	part of the publicly available of		
DISCLOSURE OF OTHER (CONTRACTS AND PROCUR	EMENT RELATED INFORMATION	
1. Identifying Other Contracts & Procupending contracts (including leases), bids of Illinois agency: Yes No If "No" is checked, the bidder only need	s, proposals, or other ongoing	procurement relationship with any oth	
2. If "Yes" is checked. Identify each such descriptive information such as bid or pro FORM INSTRUCTIONS:			SURE
THE FOL	LOWING STATEMENT MUS	T BE CHECKED	
	Signature of Authorized Represe	entative 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. 76C16 MADISON-JERSEY Counties Section (60-15,16,42-1,2,3)DM-1 Route FAP 310 District 8 Construction Funds

PART I. IDENTIFIC	CATION																	
Dept. Human Right	:s #						_ Dur	ation o	f Proje	ect:								
Name of Bidder: _																		
PART II. WORKFO A. The undersigned which this contract we projection including a	d bidder h	as analyz e perform	ed mir ed, an	d for th d fema	ne locat	ions fro	m which	ch the b	idder re	cruits	employe	ees, and he	reby su	ubmi	ts the follow	owir con	ng workfo	ı rce
		TOTA	AL Wo	rkforce	Projec	tion for	Contra	act						С	URRENT		IPLOYEE	S
				MIN	ORITY	EMPL C	YFFS			TR	AINEES	.					RACT	
JOB CATEGORIES	_	TAL OYEES I F	BL/	ACK F	HISP		*OT	HER IOR. F	APPI TIC		ON T	HE JOB INEES	EN	MPL	TAL OYEES F		MINC EMPLO M	ORITY DYEES
OFFICIALS (MANAGERS)	IVI	<u> </u>	IVI	-	IVI	Г	IVI	Г	IVI	Г	IVI	Г	10	/1	г		IVI	Г
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
	TOTAL Tr	BLE C aining Pro	oiectio	n for C	ontract				1			FOR I	DEPAF	RTM	IENT US	SE C	ONLY	
EMPLOYEES IN	TO	TAL OYEES		ACK		PANIC	_	THER NOR.										
TRAINING	М	F	М	F	М	F	М	F										
APPRENTICES																		
ON THE JOB									1									

* Other minorities are defined as Asians (A) or Native Americans (N).
Please specify race of each employee shown in Other Minorities column.

TRAINEES

BC 1256 (Rev. 12/11/07)

Note: See instructions on page 2

Contract No. 76C16
MADISON-JERSEY Counties
Section (60-15,16,42-1,2,3)DM-1
Route FAP 310
District 8 Construction Funds

PART II. WORKFORCE PROJECTION - continued

B.		led in "Total Employees" under Table A is the total number of ne the undersigned bidder is awarded this contract.	w hires that wo	ould be employed in the
	The u	ndersigned bidder projects that: (number)		new hires would
	be red	cruited from the area in which the contract project is located; and	d/or (number)	
	office	new hires would be recruited to or base of operation is located.	from the area in	which the bidder's principal
	onice	or base of operation is located.		
C.		led in "Total Employees" under Table A is a projection of numbe signed bidder as well as a projection of numbers of persons to b		
	The u	ndersigned bidder estimates that (number)		persons will
	be dir	ectly employed by the prime contractor and that (number) byed by subcontractors.		persons will be
PART	III. AFF	FIRMATIVE ACTION PLAN		
A.	utiliza in any comm (geare utiliza	ndersigned bidder understands and agrees that in the event the tion projection included under PART II is determined to be an uragious category, and in the event that the undersigned bidder is avalencement of work, develop and submit a written Affirmative Actived to the completion stages of the contract) whereby deficiencies tion are corrected. Such Affirmative Action Plan will be subject the partment of Human Rights.	nderutilization o varded this con ion Plan includi s in minority and	f minority persons or women tract, he/she will, prior to ng a specific timetable d/or female employee
B.	subm	ndersigned bidder understands and agrees that the minority and itted herein, and the goals and timetable included under an Affiripart of the contract specifications.		
Comp	any	·	none Number _	
Addre	 ess			
		NOTICE REGARDING SIGNATUL	RF	
		der's signature on the Proposal Signature Sheet will constitute the sign to be completed if revisions are required.		The following signature block
	Signatu	re: Title:		Date:
Instruc	tions:	All tables must include subcontractor personnel in addition to prime contractor	personnel.	
Table /	4 -	Include both the number of employees that would be hired to perform the c (Table B) that will be allocated to contract work, and include all apprentices a should include all employees including all minorities, apprentices and on-the-jo	and on-the-job train	ees. The "Total Employees" column
Table I	3 -	Include all employees currently employed that will be allocated to the contract currently employed.	work including any	apprentices and on-the-job trainees
Table (C -	Indicate the racial breakdown of the total apprentices and on-the-job trainees s	shown in Table A.	

BC-1256 (Rev. 12/11/07)

Contract No. 76C16
MADISON-JERSEY Counties
Section (60-15,16,42-1,2,3)DM-1
Route FAP 310
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:
_		
-		
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION	Attest	Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
,		
	Corporate Name	
	Ву	
		Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	A 11 1	
	Attest	Signature
	Business Address	
If more than two parties are in the joint venture	nlease attach an ac	Iditional signature sheet

THE PROPOSAL BID BOND IS NOT APPLICABLE TO SMALL BUSINESS SET-ASIDES



Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

	Item No.
	Letting Date
KNOW ALL MEN BY THESE PRESENTS, That We	
_	
as PRINCIPAL, and	
as I KII VII AL, and	
Article 102.09 of the "Standard Specifications for Road and Brid	as SURETY, are LINOIS in the penal sum of 5 percent of the total bid price, or for the amount specified in dge Construction" in effect on the date of invitation for bids, whichever is the lesser sum, well ment of which we bind ourselves, our heirs, executors, administrators, successors and assigns.
	N IS SUCH, That Whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF the improvement designated by the Transportation Bulletin Item Number and Letting Date
the bidding and contract documents, submit a DBE Utilization P PRINCIPAL shall enter into a contract in accordance with the te coverages and providing such bond as specified with good and s labor and material furnished in the prosecution thereof; or if, in t into such contract and to give the specified bond, the PRINCIPA	In that is accepted and approved by the Department; and if, after award by the Department, the rms of the bidding and contract documents including evidence of the required insurance ufficient surety for the faithful performance of such contract and for the prompt payment of the event of the failure of the PRINCIPAL to make the required DBE submission or to enter L pays to the Department the difference not to exceed the penalty hereof between the amount he Department may contract with another party to perform the work covered by said bid t shall remain in full force and effect.
paragraph, then Surety shall pay the penal sum to the Dep	PRINCIPAL has failed to comply with any requirement as set forth in the preceding partment within fifteen (15) days of written demand therefor. If Surety does not make any bring an action to collect the amount owed. Surety is liable to the Department for itigation in which it prevails either in whole or in part.
In TESTIMONY WHEREOF, the said PRINCIPA officers this day of	L and the said SURETY have caused this instrument to be signed by their respectiveA.D.,
PRINCIPAL	SURETY
(Company Name)	(Company Name)
By:	By:
(Signature & Title)	(Signature of Attorney-in-Fact)
	ary Certification for Principal and Surety
STATE OF ILLINOIS, COUNTY OF	
I,	, a Notary Public in and for said County, do hereby certify that
	, a Notary I done in and for said county, do neleby certify that
	luals signing on behalf of PRINCIPAL & SURETY)
who are each personally known to me to be the same personally known to me to be the same personal transfer and transfe	sons whose names are subscribed to the foregoing instrument on behalf of person and acknowledged respectively, that they signed and delivered said
Given under my hand and notarial seal thisd	day of, A.D
My commission expires	
	Notary Public
	Form, the Principal may file an Electronic Bid Bond. By signing below the Principal cuted and the Principal and Surety are firmly bound unto the State of Illinois under the
Electronic Bid Bond ID# Company/Bidder Name	Signature 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. 76C16
MADISON-JERSEY Counties
Section (60-15,16,42-1,2,3)DM-1
Route FAP 310
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., November 7, 2008. 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. 76C16 MADISON-JERSEY Counties Section (60-15,16,42-1,2,3)DM-1 Route FAP 310 District 8 Construction Funds

Building demolition, asbestos removal and temporary seeding at locations along U.S. Route 67 from Godfrey to just south of Jerseyville.

- 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

Milton R. Sees, Secretary

BD 351 (Rev. 01/2003)

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2008

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 1-1-08)

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

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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)	
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		Quality Control of Concrete Mixtures at the Plant-Single A	
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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 FAP Route 310 (US 67); Section (60-15, 16, 42-1, 2, 3)DM-1; Madison and Jersey Counties; Contract No. 76C16 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 and along US 67 from within the city limits of Godfrey to just south of Jerseyville.

DESCRIPTION OF PROJECT

Demolition of buildings on US 67, Godfrey Road and Humbert Road. Items of work include Building Demolition, Friable and Non-Friable Asbestos Removal, Temporary Seeding and Mulching.

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.

l.) 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. 1 - White 3 - Hispanic Ethnic Group: 2 - Black 4 - American Indian/Alaskan Native 5 - Asian/Pacific Islander
- 3. Work Classification: OF - Official **SU** - Supervisor FO - Foremen **CL** - Clerical **CA** - Carpenter **EO** – Operator ME - Mechanic PA - Painter OT - Other **TD** - Truck Driver IW - Ironworker **EL** - Electrician **PP** - Pipefitter **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 701006 701101 701106 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

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 702001 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 \times 100 mm) or two 4 in x 6 in (100 mm \times 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.

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 this 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 foundations, 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 this 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. Upon removal of the Freon, the AC unit may be disposed of in the same manner as all other demolition debris.

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.

STATUS OF UTILITIES TO BE DISCONNECTED

NAME AND ADDRESS OF UTILITY	ТҮРЕ	LOCATION	ESTIMATED DATE RELOCATION COMPLETED
AmerenCIPS 700 Jersey St. Quincy, IL 62301 Contact: Mr. Steven A. Vestal Phone: (217) 221-0810	Gas and Electric	Call 1-800-232-2427. Need 1 week notice to disconnect.	
Frontier Communications Co. 225 N. Broad St. Carlinville, IL 62626 Contact: Mr. Mark Burks Phone: (217) 854-2222	Communications	Call Melvin Eades, 1-217-854-2025. Give 3 weeks notice to disconnect.	
AT&T Illinois Network Engineering 203 Goethe Street Floor 2 Collinsville, IL 62234 Contact: Mr. Tim Plank Phone: (618) 346-7268	Communications	Call 1-800-244-4444 a minimum of 5 days to place an order of removal and to dispatch a technician to the address to remove the cable.	
Jersey County Rural Water Co. c/o Heneghan & Associates, P.C. 1004 State Highway 16 Jerseyville, IL 62052-2826 Contact: Mr. Greg A. Bates Phone: (618) 498-9534	Water	Call Greg A. Bates, 618-498- 9534. Give 1 week notice to disconnect.	

Village of Godfrey

6810 Godfrey Road P. O. Box 5067 Godfrey, IL 62035

Contact: Mr. Dennis Hartman Phone: (618) 466-4319 Sanitary Sewer

Call Ms. Jami Favor, 1-618-466-3334 for disconnect. Give 5 days

notice.

M.J.M. Electric Cooperative, Inc.

262 North East St. P.O. Box 80

Carlinville, IL 62626-0080 Contact: Mr. Charles W. Baker Phone: (217) 854-3137 Electric

Call 1-800-648-4729. Give 3 weeks notice to disconnect. Don't use street address. Use the map location from the meter pole. Also, the number from the oval tag

on the pole.

Charter Communications, Inc.

941 Charter Commons Town & Country, MO 63017

Contact: Mr. Larry A. Saafir Phone: (636) 220-2174 Cable TV

Give 5 days notice to disconnect.

(888) 438-2427

Verizon North, Inc.

330 West Beecher Street Jacksonville, IL 62650 Contact: Mr. Rich Shaw Phone: (618) 997-0253

Communications

Call 1-800-483-4000 a minimum of 1 week to place an order of removal and to dispatch a technician to the address to

remove cable.

Village of Brighton

206 S. Main Street P. O. Box 458

Brighton, IL 62012 Contact: Mr. Steve Mount Phone: (618) 372-8484 Sanitary Sewer

Give 5 days notice to disconnect.

Call 1-618-372-8484

Illinois American Water

Company

4436 Industrial Drive P.O. Box 186 Alton, IL 62002

Contact: Mr. Michael L. Lawhon Phone: (618) 466-2131Ext: 12 Water

Call (800) 422-2782. Give a minimum of 1 week to disconnect.

AT & T Corporation

866 Rock Creek Road Plano, IL 60545-9571 Contact: Mr. Carl Donahue Phone: (847) 420-9115

Communications

Give a minimum of 1 month to

disconnect/relocate.

Level 3 Communications

Network-Operations. One technology Center 100 S. Cincinnati

Tulsa, OK 74103

Contact: Ms. Marsha D. Kidd Phone: (918) 547-0029

Communications

Give a minimum of 1 week to

disconnect.

360networks (USA) Inc.

c/o LTS Infrastructure Services,

LLC

9330 Corporate Drive

Suite 407 Selma, TX 78154

Contact: Mr. Allen Hemrich Phone: (210) 651-9901

Communications

Give a minimum of 1 week to

disconnect.

Sprint/Nextel

5600 N. River Road Suite 300

Rosemont, IL 60018

Contact: Mr. James M. Burton

Phone: (847) 318-3437

Call (800) 521 0579 Give a Communications

minimum of 1 week to disconnect.

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Sections 102, 103, 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.

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 three (3) 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>on</u>	Descri	ption
1	8039173	18958 US 67 Jerseyvile, IL		2,280 sf house with attached garage
2	8701040	7512 Godfrey Road Godfrey, IL		1,300 sf house with basement, attached garage
6	8239035	6515 Humbert Rd. Godfrey, IL		3,000 sf 1.5-story house with basement

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
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. 1, 2 and 6", and "Removal and Disposal of Non-Friable Asbestos Building No. 1, 2 and 6" 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. 1, 2 and 6.
- 2. REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1, 2 and 6.
- 3. REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1, 2 and 6.

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 No. 1, 2 and 6" and "Removal and Disposal of Non-Friable Asbestos, Building No. 1, 2 and 6", and as outlined herein.

Sketches indicating the location of Asbestos Containing Material (ACM) are included in the proposal on pages <u>17</u> thru <u>31</u>. Also refer to the Materials Description Table on pages <u>16, 20, 27</u> for a brief description and location of the various materials. Also included is a Materials Quantities Table on pages <u>16, 20, 27</u>. 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>47</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 <u>Asbestos Abatement Experience</u>.
 - 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 <u>Worker Protection Procedures</u>.
 - 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

- 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.1, 2 and 6: 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. 1, 2 and 6, 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. 1, 2 and 6: 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 and 6, 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. 1, 2 and 6".

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 and 6 be deleted.

BUILDING #1 - CASE I

SECTION 1 1.1 Survey Summary Sheet

SITE INFORMATION:

FA Route:	310	Address:	18958 US 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Jerseyville, Illinois 62052
Section:	42-1, 2, 2	Property Type:	Single-family residence
Parcel No:	8039173	Construction Date:	1953
IDOT Work Order No:		Building Size (sqft):	2,280 sf

A	sbestos Containing I	Materials
Survey Date By Whom:	June 27, 2007 PSI, Inc. Jeff Chapman 100-07826	Firm Inspector IDPH License No.
Results		
Number of Ma	terial Types Sampled:	<u>11</u>
Number of Sa	mples Collected:	<u>33</u>
Number of Ma	terials Testing Positive:	3
Was Friable A	No	
Were Roofing	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

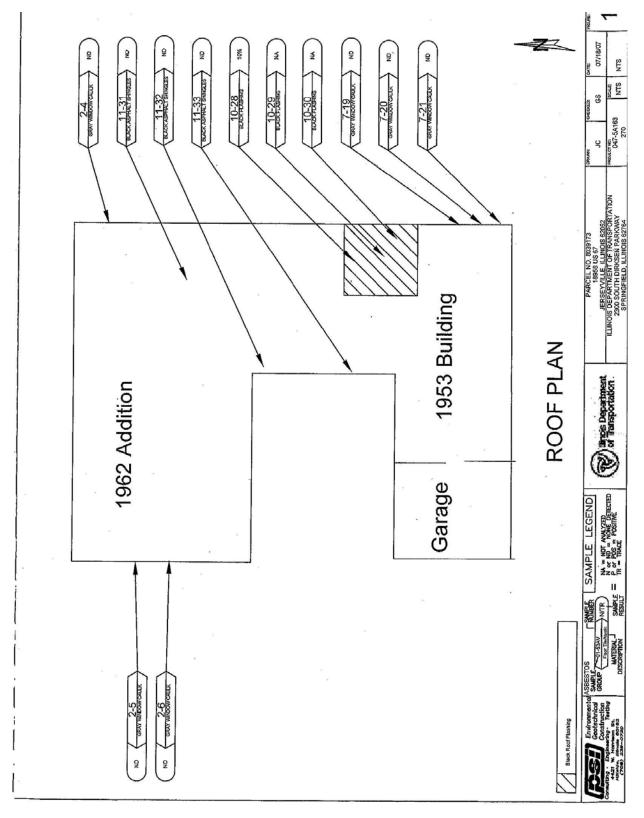
ACM SURVEY RESULTS - Parcel No. 8039173 Single-family Residence 18958 US 67 Jerseyville, Illinois 62052

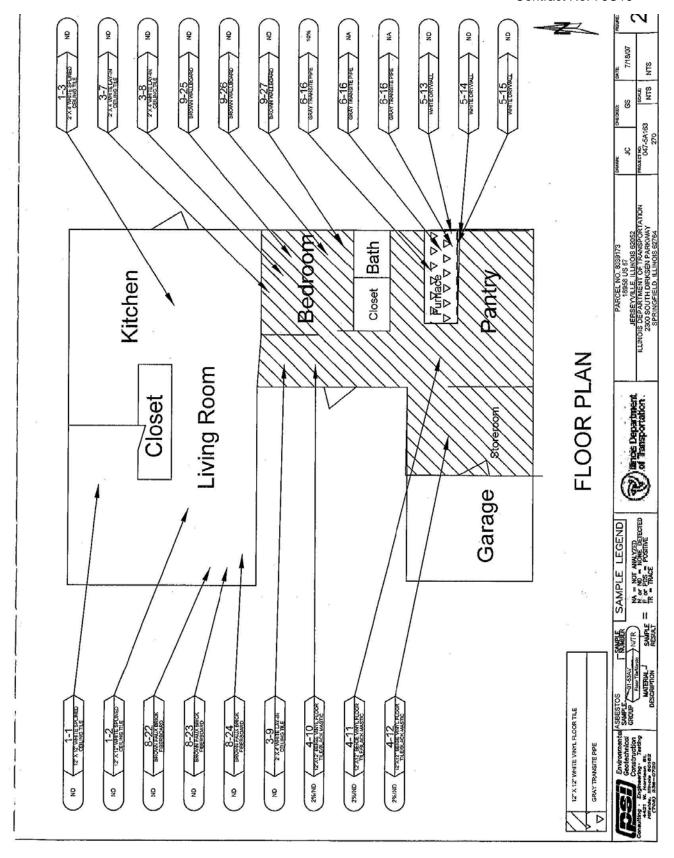
The following homogeneous building material types were sampled as part of this survey and their results are summarized in the table below:

MTL#	MATERIAL DESCRIPTION	LOCATION	F/NF ¹	COND.2	% ACM ³	# SAMPLES	QUANTITY (ENG/MET)
1	12" x 12" white splined ceiling tile	1962 building	F	Fair	ND	3	1,122 sf 104.2 sm
2	Gray window caulk	1962 building windows	F	Fair	ND	3	50 lf 15.2 lm
3	2' x 4' white lay-in ceiling tile	1953 building	F	Fair	ND .	3	760 sf 70.6 sm
4	12" x 12" beige vinyl floor tile/ black mastic	1953 building	NF	Fair	Tile 2% Mastic ND	3	760 sf 70.6 sm
5	White drywall	Furnace room	NF	Fair	ND	3	160 sf 14.9 sm
. 6	Gray transite pipe	Furnace room	NF	Fair	10%	3	4 lf 1.2 lm
7	Gray window caulk	1953 building	F	Fair	ND	3	30 lf 9.1 lm
8	Brown faux brick fiber board	Living room	F	Fair	ND	3	210 sf 19.5 sm
9	Brown wallboard	Bedroom (above lay-in ceiling tile)	F	Poor	ND	3	60 sf 5.6 sm
10	Black flashing	Roof	NF	Fair	10%	3	4 If 1.2 lm
11	Black asphalt shingles	Roof	NF	Fair	ND	3	3,000 sf 278.7 sm
TOTAL C	QUANTITY OF ACM					1115/21 111	760 sf, 8 lf
STIMA	TED ABATEMENT COST						\$4,150.00

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 #2 - CASE I

SECTION 1 1.1 Survey Summary Sheet

SITE INFORMATION:

FAP Route:	310	Address:	7512 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:	8701040	Construction Date:	Approx. 1940's
IDOT Work Order No:	278	Building Size (sqft):	1,300 sf

Asi	estos Containing I	Materials		
By Whom:	November 6, 2007 PSI, Inc. Ed Wagner 100-01778	Firm Inspector IDPH License No.		
Results	7,000			
Number of Mate	rial Types Sampled:	<u>14</u>		
Number of Samp	<u>42</u>			
Number of Mate	Number of Materials Testing Positive:			
Was Friable ACI	Yes			
Were Roofing M	aterials Sampled?	<u>Yes</u>		
Are There Uniqu Requirements?	e State or Local	Yes		
Laboratory Utili	zed:	erown.		
Address:	PSI, Inc. 350 Poplar Street Pittsburgh, PA 15220	47		
Building Access	s Limitations:			
PSI was unable t inspection. It is re to any demolition	to gain access to the attice ecommended that the attice activities.	c at the time of our tic be inspected prior		

SECTION 1 1.2 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8701040 Single Family Residence 7512 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 ¹	COND.2	% ACM ³	# SAMPLES	QUANTITY (ENG/MET)
01	Drywall/joint compound	Throughout	F	Fair	1.3%*	3	5,400 s 501.7 sm
02	Duct seam tape	Basement	F	Fair	ND	3	15 I 4.6 in
03	9" x 9" red brick pattern vinyl floor tile/mastic	Hall closet	NF	Fair	Tile 4% Mastic ND	3	480 s 44.6 sm
04	Window caulk	Windows	F	Fair	ND	3	252 l 229.2 in
05	9" x 9" black floor tile/mastic	Bedroom three	NF	Fair	ND/ND	3	255 st 23.7 sm
06	9" x 9" brown floor tile/mastic	Below carpet, bedroom one	NF	Fair	ND/ND	-3	180 st
07	9" x 9" tan vinyl floor tile/mastic	Below carpet, bedroom one	NF	Fair	ND/ND	3	180 st
08	Ceramic tile underlayment	Below ceramic tile in restroom	F	Fair	ND	3	36 st
09	Plaster	Cellings throughout	NF	Fair	ND/ND	3	950 st
10	Multi-layer asphalt roofing shingles	House roof	NF	Good	ND/ND	3	1,300 st
11	Roof flashing	House roof	NF	Good	7%	3	40 If 12.2 im
12	Insulation behind drywali	Between drywall and exterior wall above ceiling	F	Good	ND	3	5,400 sf 501.7 sm
13	Asphalt roofing shingles	Storage shed roof	NF	Good	ND	3	150 sf 13.9 sm
14	Decorative well asphalt roofing shingles	Decorative well	NF	Good	ND	3	12 sf
	QUANTITY OF ACM						5,880 sf 40 lf
STIMA	TED ABATEMENT COST						\$23,080.00

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

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

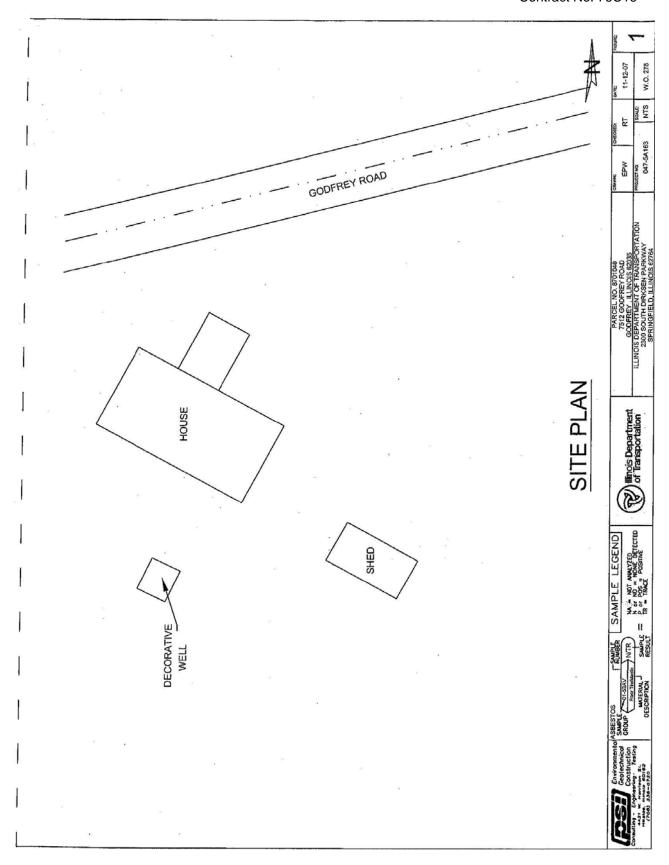
Point Count Analysis

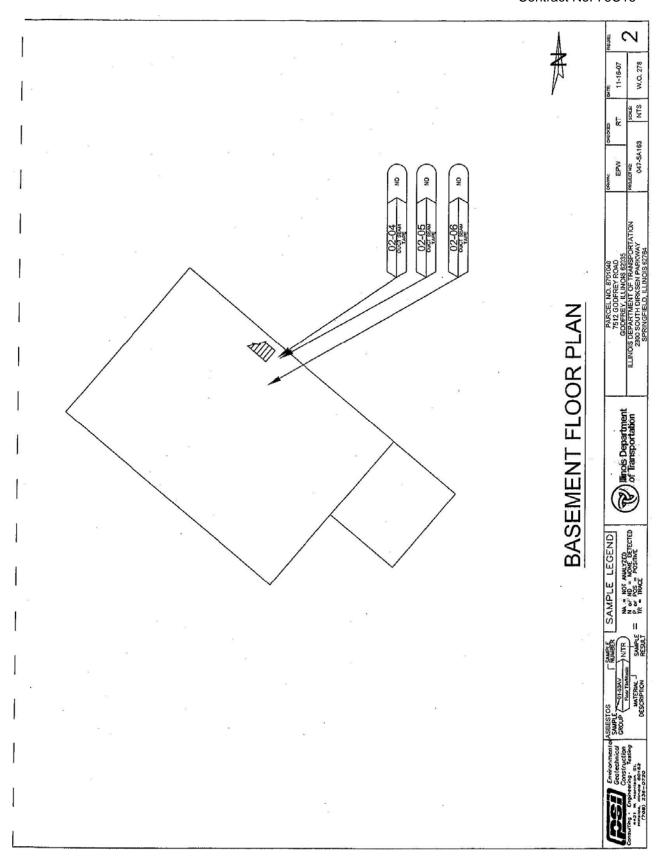
The following area was inaccessible during the survey and therefore was not included in the scope of the survey. This area will require an asbestos inspection prior to any demolition or renovation activities within the area:

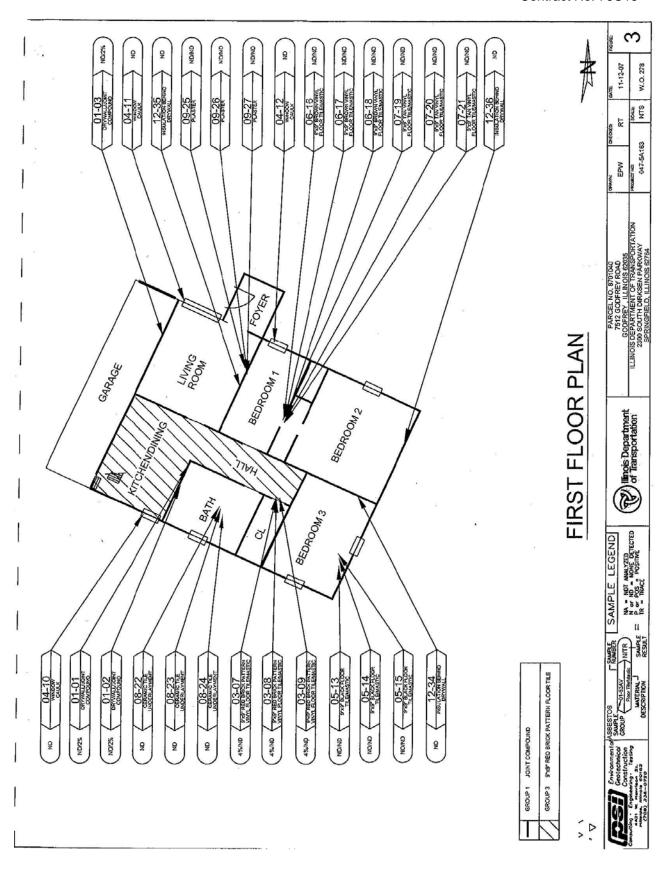
House attic

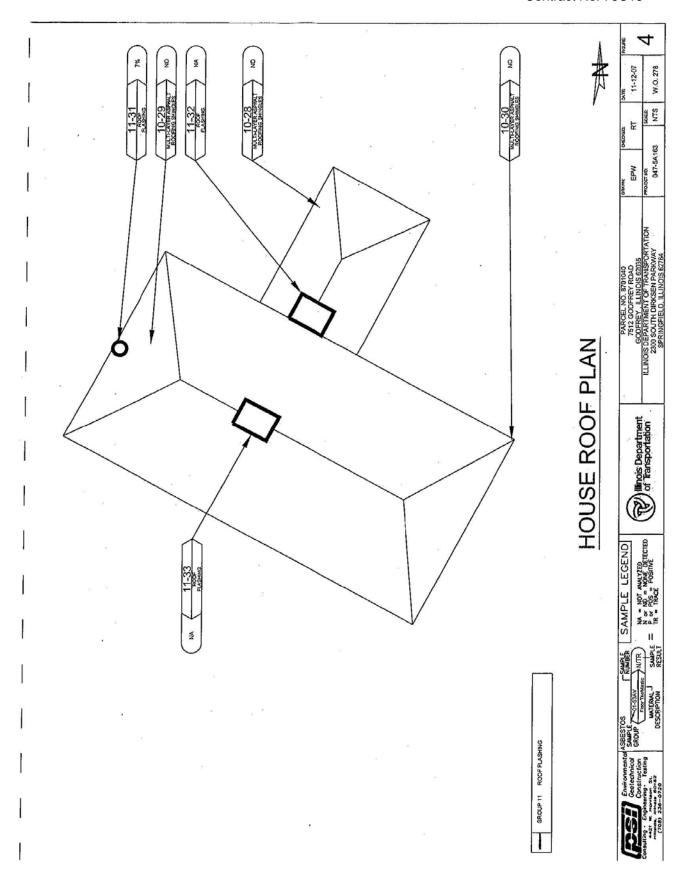
Illinois Department of Transportation Work Order No. 278

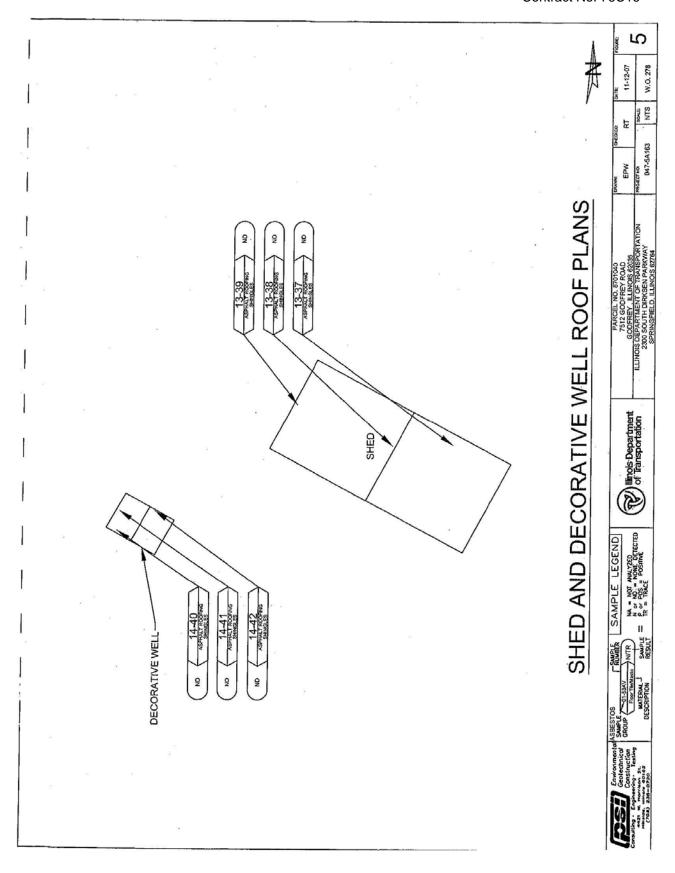
PSI Project No. 047-5A163 Page 2











BUILDING #6 - CASE I

SECTION 1 1.3 Survey Summary Sheet

SITE INFORMATION:

FA Route:	310	Address:	6515 Humbert Road
County:	Madison	Address:	(North Building)
IDOT Job No:	R-98-039-92	City, State Zip	Godfrey, Illinois 62035
Section:	60-15	Property Type:	1.5 story frame residence
Parcel No:	8239035	Construction Date:	Unknown
IDOT Work Order No:	277	Building Size (sqft):	approximately 3,000 sf

SCHOOL SERVICE STATES		
Survey Date By Whom:	November 7, 2007 PSI, Inc. Edward P, Wagner 100-01778	Firm Inspector IDPH License No.
Results	300-01770	IDEN LICENSE NO.
Number of Mat	erial Types Sampled:	<u>10</u>
Number of San	<u>34</u>	
Number of Mat	2	
Was Friable AC	<u>Yes</u>	
Were Roofing N	Yes	
Are There Uniq Requirements?	Yes	
Laboratory Uti	lized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	* .
Building Acces	ss Limitations:	
The second floo	or was unsafe for access	u u

SECTION 1 1.4 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8239035 (North Building) 1.5 story frame residence 6515 Humbert 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 ¹	COND.2	% ACM ³	# SAMPLES	QUANTITY (ENG/MET)
01	12" x 12" white ceiling tile	Living room, Kitchen	F	Good	ND	3	561 st 52.1 sm
02	Exterior transite	Exterior eaves around perimeter of house/ dormers	NF	Fair	30%	3	350 si 32.5 sm
03	Asphalt roof shingles	Front dormer	NF	Poor	ND	3	50 st 4.6 sm
04	Multi-Layer asphalt roof shingles	Roof of house	NF	Poor	ND	3	2,200 st 204.4 sm
05	Wall/ ceiling plaster	Throughout	NF	Poor	ND/ND	7	10,000 si 929.0 sm
06	12" x 12" white with spots celling tile	Bedroom 1	F	Fair	ND	3	250 st 23.2 sm
07	9" x 9" brown floor tile/ mastic	Kitchen Storage	NF	Poor	ND/ND	3	350 st
08	Wood panel mastic	Living room, Family room, Bedroom 1	NF	Fair	ND	3	1,100 ld 335.3 lm
09	Blown-in insulation	Exterior walls	F	Poor	ND	3	2,400 st 223.0 sm
10	Window caulking	Windows	F	Poor	2%	3	230 lf 70.1 lm
	QUANTITY OF ACM						350 sf, 230 lf 32.5 sm, 70.1 lm
ESTIMATED ABATEMENT COST					7	\$5,390.00	

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

Friability is further defined in section 4.

Either good, fair or poor.

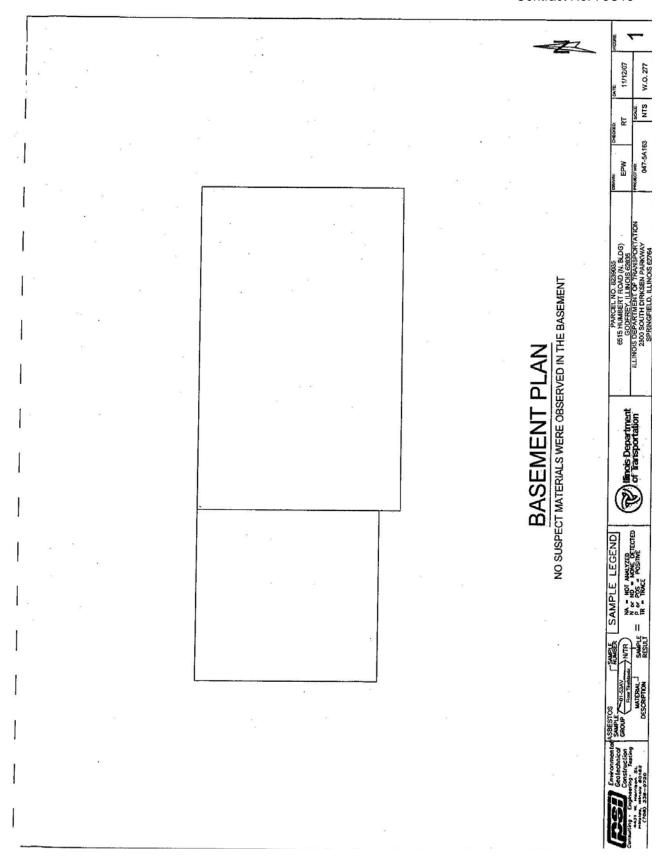
ND = None Detected Point Count Analysis

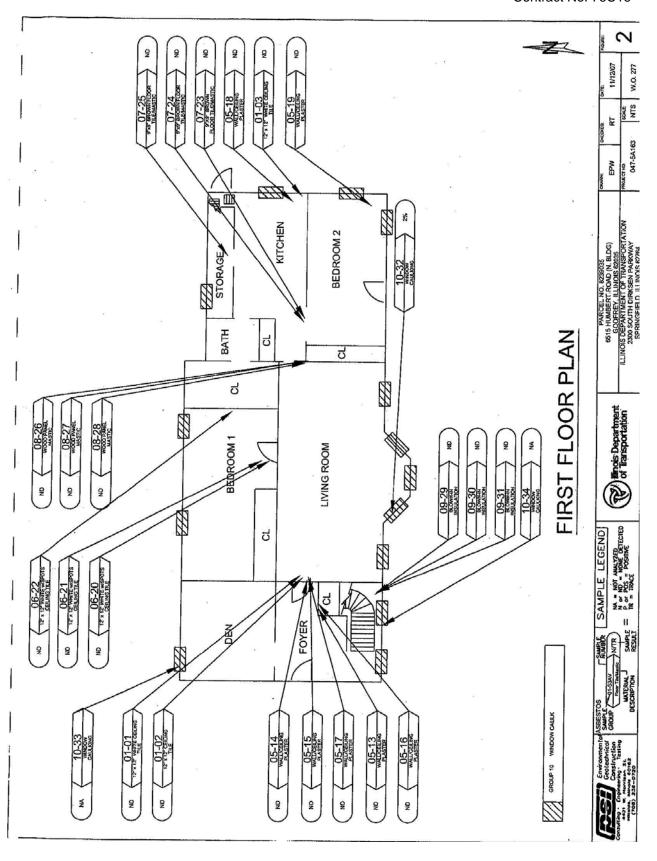
The following areas were inaccessible during the survey and therefore were not included in the scope of the survey. These areas will require an asbestos inspection prior to any demolition or renovation activities within the areas:

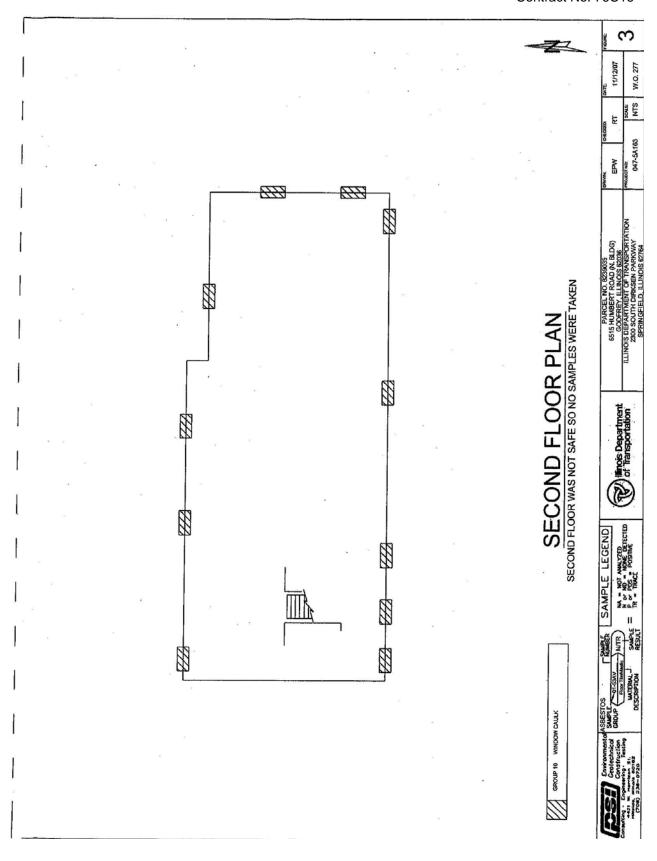
The second floor of the building due to the poor condition of the flooring. There were holes observed in the floor and the rest of the flooring appeared unstable.

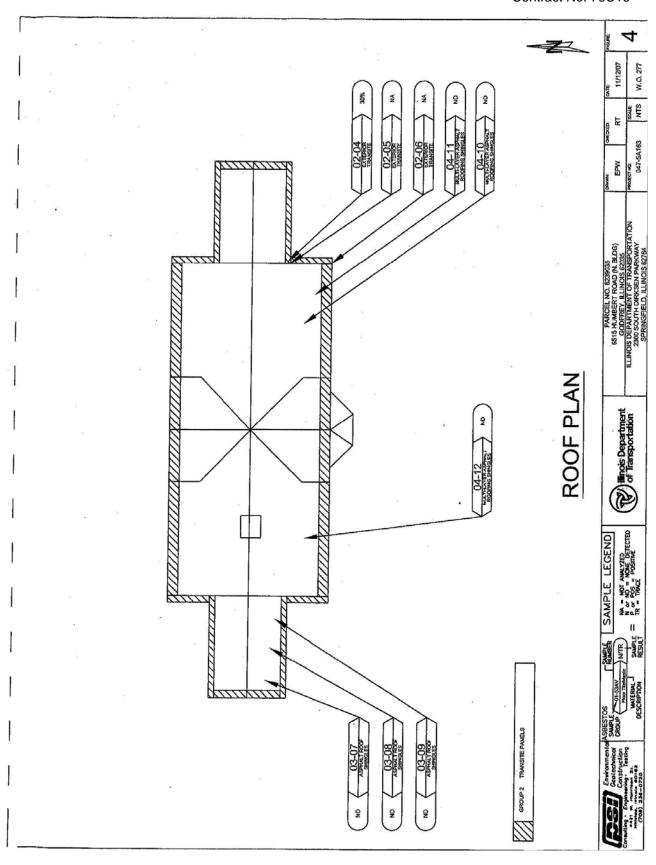
Illinois Department of Transportation Work Order No. 277

PSI Project No. 047-5A163









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 two (2) 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>	Location	Description
4	8039016	15237 US 67 Godfrey, IL	2,015 sf house with attached garage
5	8239029	6515 Humbert Rd. Godfrey, IL	900 sf house/office

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
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. <u>4 and 5</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 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:

- 1. BUILDING REMOVAL NO. 4 and 5
- 2. REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4 and 5

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. <u>4 and 5</u>," and as outlined herein.

Sketches indicating the location of Asbestos Containing Material (ACM) are included in the proposal on pages <u>40</u> thru <u>46</u>. Also refer to the Materials Description Table on pages <u>39 & 44</u> for a brief description and location of the various materials. Also included is a Materials Quantities Table on pages <u>39 & 44</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 $\underline{47}$, 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. 4 and 5: 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. 4 and 5, 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. 4 and 5".

Regardless of the option chosen by the Contractor, this pay item will not be deleted, nor will the pay item BUILDING REMOVAL NO. 4 and 5 be deleted.

BUILDING #4 - CASE II

SECTION 1
1.1 Survey Summary Sheet

SITE INFORMATION:

FA Route:	310	Address:	15237 US 67
County:	Jersey	Address:	
IDOT Job No:	R-98-039-00	City, State Zip	Godfrey, IL 62035
Section:	42 - 1, 2, 3	Property Type:	Single-family Residence
Parcel No:	8039016	Construction Date:	NA
IDOT Work Order No:	284	Building Size (sq ft):	

F As	sbestos Containing	Materials
Survey Date By Whom:	February 26, 2008 PSI, Inc. Stefan Clouse 100-09199	Firm Inspector IDPH License No.
Results		111,121
Number of Ma	terial Types Sampled:	<u>.14</u> .
Number of Sa	mples Collected:	<u>42</u>
Number of Ma	terials Testing Positive:	2
Was Friable A	CM Found?	No
Were Roofing	Materials Sampled?	Yes
Are There Union	que State or Local ?	<u>Yes</u>
Laboratory Ut	ilized:	
Name: Address:	PSI, Inc. 600 Vista Park Drive Pittsburgh, PA 15205	
Building Acce	ss Limitations:	
None		

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SECTION 1 1.2 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8039016 Single-family Residence 15237 US 67 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 ¹	COND.2	% ACM ³	# SAMPLES	QUANTITY (ENG/MET)
01	Off-white ceramic tile/ white mastic	Kitchen	NF	Fair	ND tile ND mastic	3	50 s
02	white ceramic tile grout	Kitchen	NF	Fair	ND	3	50 s 4.6 sr
.03	12" x 12" red vinyl floor tile/ yellow mastic	Kitchen	NF	Poor	5% tile ND mastic	3	20 s 1.9 sn
04	12" x 12" gray vinyl floor tile/ yellow mastic	Kitchen	NF	Poor	ND tile ND mastic	3 .	20 s 1.9 sr
05	Beige mortar	Living room fireplace	NF	Fair	ND	3	100 30.5
06	White drywall/ white joint compound	Throughout building	NF	Fair	ND drywall <1% joint compound*	3	4,000 s 371.6 sn
07	Gray mortar	Family room fireplace	NF	Fair	ND	3	160 48.8 In
80	Black ceramic tile grout	Bathroom	NF	Fair	ND	3	35 10.7 ln
09	12" x 12" off-white vinyl floor tile/ transparent mastic	Family room, back hallway	NF	Poor	ND tile ND mastic	3	500 s 46,5 sn
10	12" x 12" beige vinyl floor tile/ transparent mastic	Family room	NF	Poor	ND tile ND mastic	3	28 s 2.6 sn
11	9" x 9" brown vinyl floor tile/ black mastic	Family room closet	NF	Poor	5% floor tile ND mastic	3	22 s 2.0 sm
12	Beige vinyl sheet flooring/ transparent mastic	Bedroom #2	NF	Poor	ND flooring ND mastic	3	225 s 209.9 sm
13	12" x 12" gray vinyl floor tile/ yellow mastic over white plastic lining/ yellow mastic	Shower walls	NF	Poor	ND tile ND mastic ND lining ND mastic	3	70 s 6.5 sm
14	Gray asphalt shingles/ black asphalt shingles/ black felt	Roof	NF	Fair	ND gray shingle ND black shingle ND felt	3	800 s 74.3 sm
	QUANTITY OF ACM						42 st 3.9 sm
STIMAT	ED ABATEMENT COST						\$1,178.50

F = Friable; NF = Nonfriable

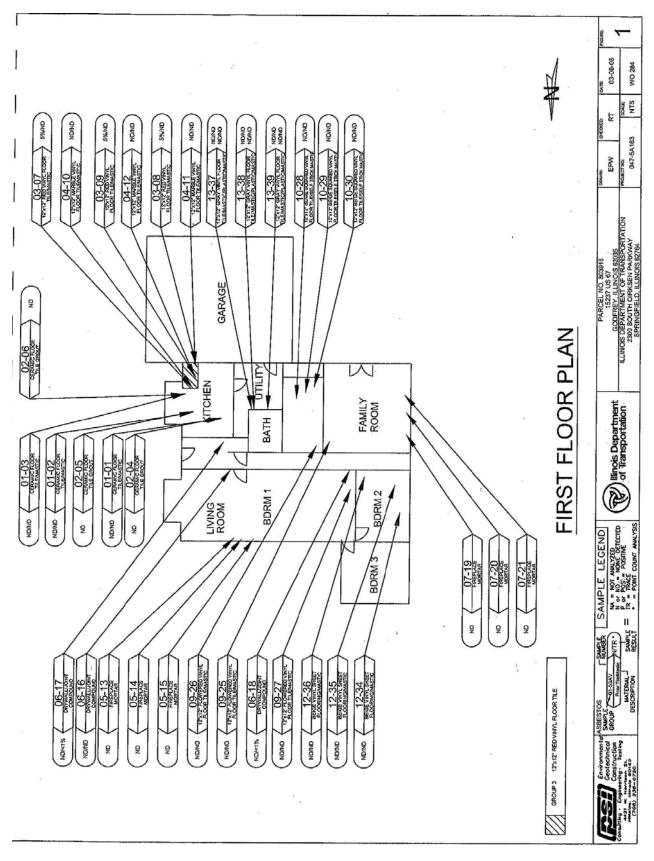
Friability is further defined in section 4. Either good, fair or poor.

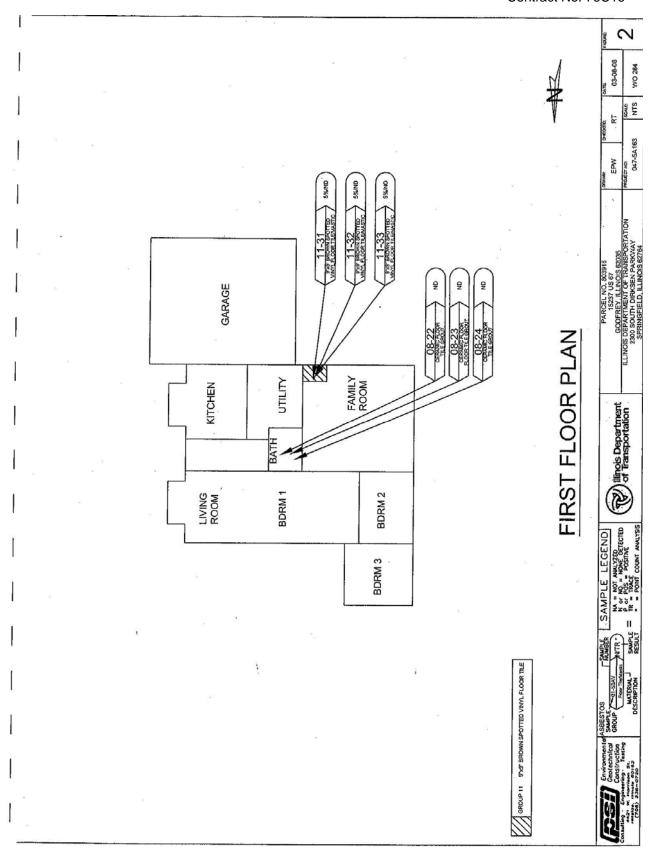
Cond. = Condition Of Materials

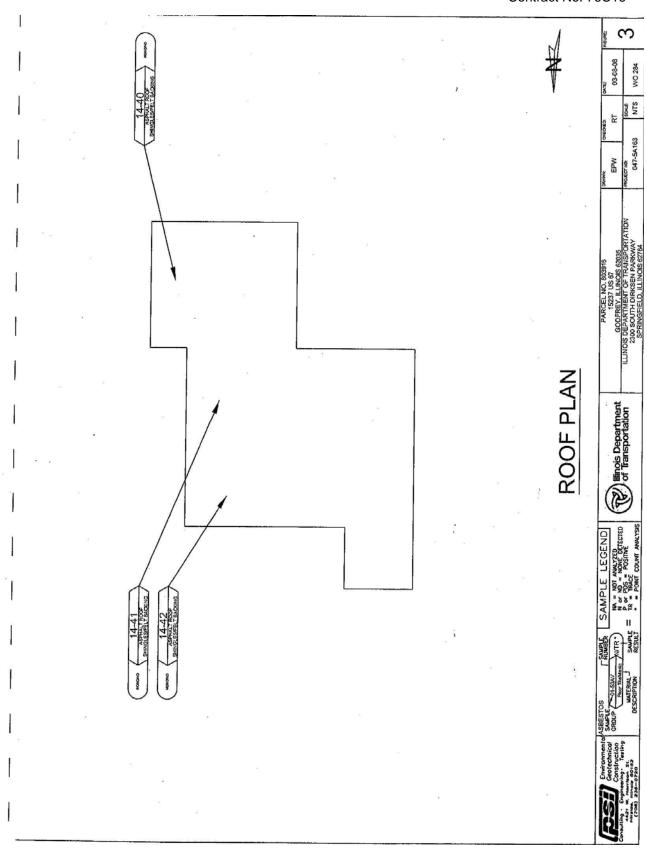
ND = None Detected Point Count Analysis

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BUILDING #5 - CASE II

SECTION 1
1.1 Survey Summary Sheet

SITE INFORMATION:

FA Route:	310	Address:	6515 Humbert Road
County:	Madison	Address:	(South Building)
IDOT Job No:	R-98-039-92	City, State Zip	Godfrey, Illinois 62035
Section:	<u>60-15</u>	Property Type:	1-story frame residence/
	NAME OF TAXABLE PARTY.		office
Parcel No:	8239029	Construction Date:	Unknown
IDOT Work Order No:	277	Building Size (sqft):	approximately 900 sf

A	sbestos Containing	Materials
Survey Date By Whom:	November 7, 2007 PSI, Inc. Edward P. Wagner 100-01778	Firm Inspector IDPH License No.
Results	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Number of Ma	terial Types Sampled:	4
Number of Sai	mples Collected:	12
Number of Ma	terials Testing Positive:	Q
Was Friable A	CM Found?	<u>No</u>
Were Roofing	Materials Sampled?	Yes
Are There Unio	que State or Local	Yes ·
Laboratory Ut	ilized:	
Name: Address:	PSI, Inc. 850 Poplar Street Pittsburgh, PA 15220	ν,
Building Acce	ss Limitations:	
None	*	

SECTION 1 1.2 Survey Summary & Results

ACM SURVEY RESULTS - Parcel No. 8239029 (South Building) 1 Story Residence/ Office 6515 Humbert 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 ¹	COND,2	% ACM ³	# SAMPLES	QUANTITY (ENG/MET)
01	2' x 4' lay-in ceiling tile	Office area	F	Fair	ND	3	450 sf 41.8sm
02	Drywall/Tape/Joint Compound	Throughout	NF	Good	ND/ND/ND	3	700 sf 65 sm
03	Asphalt roofing shingles	Roof of building	NF	Good	ND	3	600 sf 55.7 sm
04	Wood panel mastic	Beneath wall panels	NF	Good	ND	3	800 sf 74.3 sm
TOTAL (QUANTITY OF ACM						0
ESTIMA	TED ABATEMENT COST	- 1 house and 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-		0

F = Friable; NF = Nonfriable

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 ¹	COND.2	% ACM	# SAMPLES	QUANTITY
05	Fire doors	West and North building doors	NF	Good	Assumed	None	2 each
TOTAL	QUANTITY OF ACM						2 each
ESTIMA	TED ABATEMENT C	OST					\$350.00

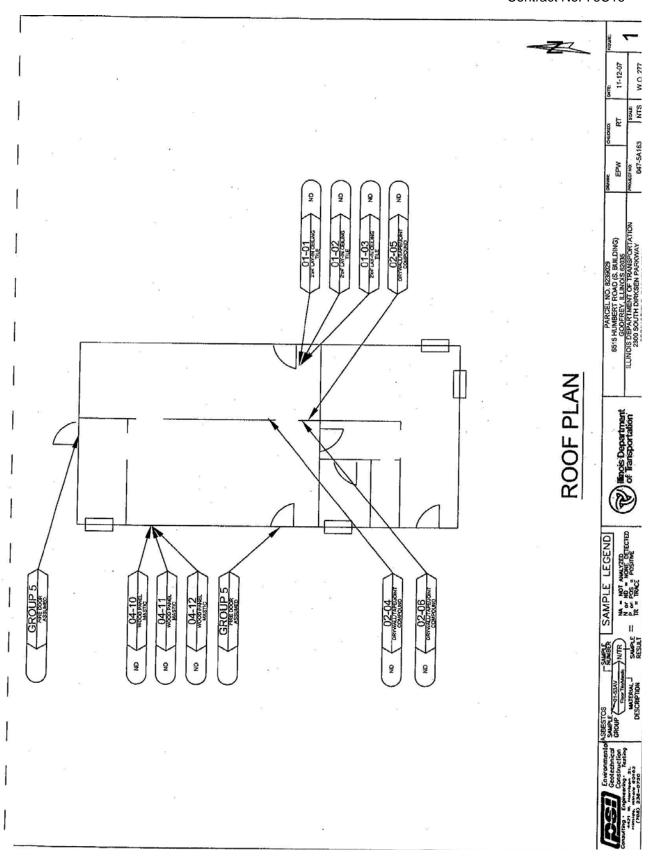
F = Friable; NF = Nonfriable Friability is further defined in section 4.

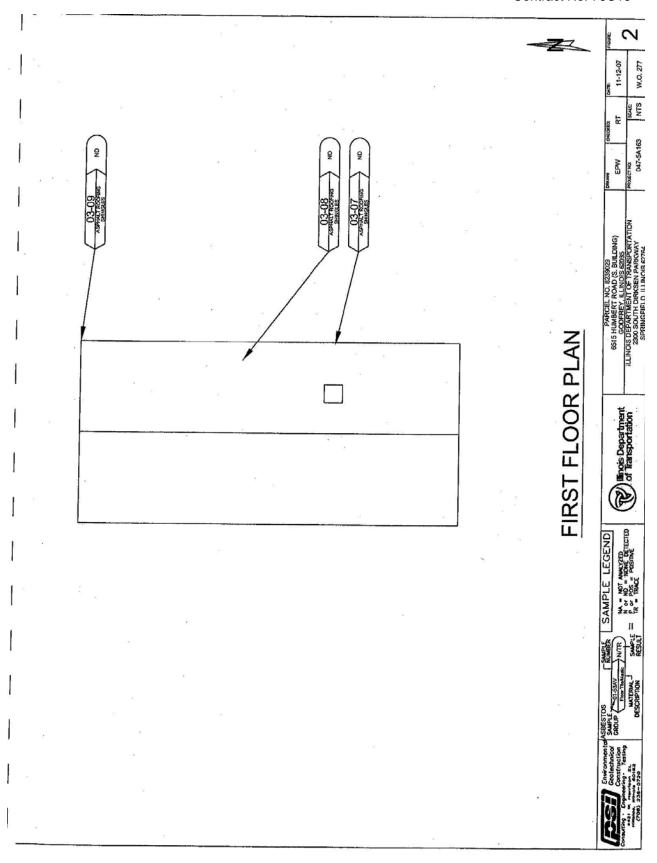
Cond. = Condition Of Materials Either good, fair or poor.

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Cond. = Condition Of Materials





APPENDIX D

APPENDIX D SHIPPING MANIFEST Generator

1.	Work Site Name and Mailing Address	Owner ²	s Name	Owner's Telephone	No
2	Operator's Name and Address			Operator's	
۷.	operator o Harrie and Address		Telephone No		
3	Waste Disposal Site (WDS) Name		WDS		
	Mailing Address, and Physical		Telephone	Nο	
	Site Location			relephone	110.
4.	Name and Address of Responsible Agence	У			
5.	Description of Materials				
6.	Containers	No.	Туре		
_	T. 1.10	3	0.7.13		
1.	Total Quantity	M^3	(Yd ³)		
8.		al Inform	ı ation		
٠.	openiaaagoooo aa. / .aao.				
9.	OPERATOR'S CERTIFICATION: I hereby	y declare	that the conte	nts of this	
	consignment are fully and accurately desc	ribed abo	ve by proper s	shipping	
	name and are classified, packed, marked,				
	in proper condition for transport by highwa	y accordi	ng to applicab	le internation	nal
	and government regulations.			1	
Pri	nted/Typed Name & Title		nature	Month Day	/ Year
		ansporter			
10.	. Transporter 1 (Acknowledgement of Rec			1	
	Printed/Typed Name & Title	Sigr	nature	Month Day	
					Year
	Address and Talanhana Na				Year
	Address and Telephone No.				Year
11.	Address and Telephone No. Transporter 2 (Acknowledgement of Rec	eipt of Ma	aterials)		Year
11.			aterials) nature	Month Day	
11.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title				
11.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No.	Sigr	nature		
	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No.		nature		
12.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No. Dis Discrepancy Indication Space	Sigr	nature	Month Day	Year
12.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No.	Sigr	nature	Month Day	Year
12.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No. Dis Discrepancy Indication Space	Sigrossal Site Certifica Materials	tion of Receipt	Month Day t of Asbestos This Manifes	Year
12. 13.	. Transporter 2 (Acknowledgement of Rec Printed/Typed Name & Title Address and Telephone No. Dis Discrepancy Indication Space	Sigrossal Site Certifica Materials Except A	nature	Month Day t of Asbestos This Manifes	Year

APPENDIX D

INSTRUCTIONS

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.

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000 Revised: November 1, 2008

<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 or most recent addendum.

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.

CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR. 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 7.0% 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 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 firmly committed 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 the bidding procedures of this Special Provision is required prior to the award of the contract and the failure of the as-read low bidder to comply will render the bid not responsive.

- (a) In order to assure the timely award of the contract, the as-read low bidder shall submit a Disadvantaged Business Utilization Plan on Department form SBE 2026 within seven working days after the date of letting. To meet the seven day requirement, the bidder may send the Plan by certified mail or delivery service within the seven working day period. If a question arises concerning the mailing date of a Plan, the mailing date will be established by the U.S. Postal Service postmark on the original certified mail receipt from the U.S. Postal Service or the receipt issued by a delivery service. It is the responsibility of the bidder to ensure that the postmark or receipt date is affixed within the seven working days if the bidder intends to rely upon mailing or delivery to satisfy the submission day requirement. The Plan is to be submitted 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). It is the responsibility of the bidder to obtain confirmation of telefax delivery. The Department will not accept a Utilization Plan if it does not meet the seven day submittal requirement and the bid will be declared not responsive. In the event the bid is declared not responsive due to a failure to submit a Plan or failure to comply with the bidding procedures set forth herein, the Department may elect to cause the forfeiture of the penal sum of the bidder's proposal guaranty, and may deny authorization to bid the project if re-advertised for bids. The Department reserves the right to invite any other bidder to submit a Utilization Plan at any time for award consideration or to extend the time for award.
- (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. The signatures on these forms must be original signatures. All elements of information indicated on the said form shall be provided, including but not limited to the following:
 - (1) The name and address of each DBE to be used;
 - (2) A description, including pay item numbers, of the commercially useful work to be done by each DBE;
 - (3) The price to be paid to each DBE for the identified work specifically stating 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) A commitment statement signed by the bidder and each DBE evidencing availability and intent to perform commercially useful work on the project; and
 - (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).
- (d) The contract will not be awarded until the Utilization Plan submitted by the bidder is approved. The Utilization Plan will be approved by the Department if the Plan commits sufficient commercially useful DBE work performance to meet the contract goal. The Utilization Plan will not be approved by the Department if the Plan does not commit sufficient DBE performance to meet the contract goal unless the bidder documents that it made a good faith effort to meet the goal. The good faith procedures of Section VIII of this special provision apply. If the Utilization Plan is not approved because it is deficient in a technical matter, unless waived by the Department, the bidder will be notified and will be allowed no less than a five working day period in order to cure the deficiency.

<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 full value of all such DBE trucks operated using DBE employed drivers. Goal credit will be limited to the value of the reasonable fee or commission received by the DBE if trucks are leased from a non-DBE company.
- (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.

GOOD FAITH EFFORT PROCEDURES. If the bidder cannot obtain sufficient DBE commitments to meet the contract goal, the bidder must document in the Utilization Plan the good faith efforts made in the attempt 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 could reasonably be expected to obtain sufficient DBE participation. The Department will consider the quality, quantity, and intensity of the kinds of efforts that the bidder has made. Mere *pro forma* efforts are not good faith efforts; rather, the bidder is expected to have taken those 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 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 a good faith effort has not been made, the Department will notify the bidder of that preliminary determination by contacting the responsible company official designated in the Utilization Plan. The preliminary determination shall include a statement of reasons why good faith efforts have not been found, and may include additional good faith efforts that the bidder could take. The notification will designate a five working day period during which the bidder shall take additional efforts. The bidder is not limited by a statement of additional efforts, but may take other action beyond any stated additional efforts in order to obtain additional DBE commitments. The bidder shall submit an amended Utilization Plan if additional DBE commitments to meet the contract goal are secured. If additional DBE commitments sufficient to meet the contract goal are not secured, the bidder shall report the final good faith efforts made in the time allotted. All additional efforts taken by the bidder will be considered as part of the bidder's good faith efforts. If the bidder is not able to meet the goal after taking additional efforts, the Department will make a pre-final determination of the good faith efforts of the bidder and will notify the designated responsible company official of the reasons for an adverse determination.
- (c) The bidder may request administrative reconsideration of a pre-final determination adverse to the bidder within the five working days after 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 pre-final 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. In addition, the request shall be considered a consent by the bidder to extend the time for award. The request will be forwarded to the Department's Reconsideration Officer. The 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>CONTRACT COMPLIANCE</u>. 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 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) 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. If a DBE listed in the Utilization Plan is terminated for reasons other than convenience, or fails to complete its work on the contract for any reason, the Contractor shall make good faith efforts to find another DBE to substitute for the terminated 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 DBE that was terminated, but only to the extent needed to meet the contract goal or the amended contract goal. 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.
- (c) 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 Plan, the Department will deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages.

- (d) 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.
- (e) 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."

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

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

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 fraction thereof the deficiency exists. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The daily monetary deduction will be either \$1000.00 or 0.05 percent of the awarded contract value, whichever is greater. For those deficiencies where corrective action was not an option, the monetary deduction will be immediate and will be valued at one calendar day."

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.

Initial Minimum Coefficient of Retroreflection						
candela	candelas/foot candle/sq ft (candelas/lux/sq m) of material					
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:

[&]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."

[&]quot;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.

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 45 working days.

STORM WATER POLLUTION PREVENTION PLAN



Storm Water Pollution Prevention Plan

Route FAP 310	Marked Rt.	IL 255/US 67
Section (60-15,16,42-1,2,3)DM-1	Project No.	
County Madison & Jersey	Contract No.	76C16
This plan has been prepared to comply with the provision Environmental Protection Agency on May 30, 2003 for storm has also been prepared to comply with the provisions of Ni separate storm sewer systems if checked below.	rm water discharge:	s from Construction Site Activities. This plan
NPDES permits associated with this project:		
ILR10 Permit No. (if applicable):	-	
☑ ILR40 Permit No. (if applicable): 0493		
I certify under penalty of law that this document and all attact accordance with a system designed to assure that qualified submitted. Based on my inquiry of the person or persons with gathering the information, the information submitted is, to the am aware that there are significant penalties for submitting for knowing violations.	personnel properly on no manage the system best of my knowle	gathered and evaluated the information em, or those persons directly responsible for dge and belief, true, accurate and complete. I
		7
MARY C. LAMIE Print Name	7/6	any Come.
DEPUTY DIRECTOR OF HIGHWAYS		Signature
REGION FIVE ENGINEER		8-11-08
Title IL DEPT. OF TRANSPORTATION		Date
Agency		
p 40		
I. Site Description:		
A. The following is a description of the project local	ation:	

THE PROJECT CONSISTS OF BUILDING DEMOLITION AT VARIOUS LOCATIONS ON AND NEAR IL 255/US 67 IN MADISON AND JERSEY COUNTIES.

B. The following is a description of the construction activity which is the subject of this plan:

CONSTRUCTION WILL INCLUDE THE DEMOLITION OF VARIOUS BUILDINGS AT FOUR LOCATIONS AND SEEDING.

C. The following is a description of the intended sequence of major activities which will disturb soils for major portions of the construction site, such as grubbing, excavation and grading:

BUILDING DEMOLITION, SITE CLEARING AND SEEDING AT FOUR LOCATIONS IN PREPARATION FOR A FUTURE ROADWAY CONSTRUCTION PROJECT.

D. The total area of the construction site is estimated to be $\underline{23.5}$ acres.

The total area of the site that is estimated will be disturbed by excavation, grading or other activities is <u>23.5</u> acres.

	0.6
F.	The following is a description of the soil types found at the project site followed by information regarding their erosivity:
	FOUR SOIL TYPES ARE LOCATED WITHIN THE PROJECT AREA ON IL 255/US 67 IN MADISON AND JERSEY COUNTIES. THESE ARE:
	CASEYVILLE SILT LOAM (267A) – A SOMEWHAT POORLY DRAINED SOIL WITH MODERATE PERMEABILITY. THIS SOIL HAS NO FLOODING WITH SLOPES AT 0 TO 2 PERCENT. THIS SOIL HAS LOW SUSCEPTIBILITY TO BOTH WATER AND WIND EROSION.
	HOMEN SILT LOAM (582B) – A MODERATELY WELL DRAINED SOIL WITH MODERATELY SLOW PERMEABILITY. THIS SOIL HAS NO FLOODING WITH SLOPES AT 2 TO 5 PERCENT. THIS SOIL HAS MODERATE SUSCEPTIBILITY TO WATER EROSION AND LOW SUSCEPTIBILITY TO WIND EROSION.
	OCONEE SILTLOAM (113A) – A SOMEWHAT POORLY DRAINED SOIL WITH MODERATELY SLOW PERMEABILITY. THIS SOIL HAS NO FLOODING WITH SLOPES AT 0 TO 2 PERCENT. THIS SOIL HAS LOW SUSCEPTIBILITY TO BOTH WATER AND WIND EROSION.
	CASEYVILLE SILT LOAM (267B) – A SOMEWHAT POORLY DRAINED SOIL WITH MODERATE PERMEABILITY. THIS SOIL HAS NO FLOODING WITH SLOPES AT 2 TO 5 PERCENT. THIS SOIL HAS MODERATE SUSCEPTIBILITY TO WATER EROSION AND LOW SUSCEPTIBILITY TO WIND EROSION.
G.	The following is a description of potentially erosive areas associated with this project:
	REFER TO THE DESCRIPTION OF SOIL TYPES IN "F." UNDER THE SITE DESCRIPTION:
H.	The following is a description of soil disturbing activities, their locations, and their erosive factors (e.g. steepness of slopes, length of slopes, etc):
	THE NATURE AND PURPOSE OF LAND DISTURBING ACTIVITIES ON THIS PROJECT IS TO DEMOLISH ALL BUILDINGS AND CLEAR THE LOT OF ANY TREES, SHRUBS, SIDEWALKS, ETC. ANY BASEMENTS, HOLES OR DEPRESSIONS WILL BE FILLED IN AND THE AREA SEEDED AND MULCHED.
	See the erosion control plans and/or drainage plans for this contract for information regarding drainage patterns, approximate slopes anticipated before and after major grading activities, locations where vehicles enter or exit the site and controls to prevent offsite sediment tracking (to be added after contractor identifies locations), areas of soil disturbance, the location of major structural and non-structural controls identified in the plan, the location of areas where stabilization practices are expected to occur, surface waters (including wetlands) and locations where storm water is discharged to surface water including wetlands.
J.	The following is a list of receiving water(s) and the ultimate receiving water(s), and areal extent of wetland acreage at the site. The location of the receiving waters can be found on the erosion and sediment control plans:
	N/A
K.	The following pollutants of concern will be associated with this construction project:
	☑ Soil Sediment ☑ Petroleum (gas, diesel, oil, kerosene, hydraulic oil / fluids) ☐ Concrete ☑ Antifreeze / Coolants ☐ Concrete Truck Waste ☑ Waste water from cleaning construction equipment ☐ Concrete Curing Compounds ☐ Other (specify) ☑ Solid Waste Debris ☐ Other (specify) ☐ Paints ☐ Other (specify) ☐ Solvents ☐ Other (specify) ☑ Fertilizers / Pesticides ☐ Other (specify)
	BDE 2342 (Rev. 06/07)

E. The following is a weighted average of the runoff coefficient for this project after construction activities are completed:

II. Controls:

This section of the plan addresses the controls that will be implemented for each of the major construction activities described in I.C. above and for all use areas, borrow sites, and waste sites. For each measure discussed, the contractor will be responsible for its implementation as indicated. The contractor shall provide to the resident engineer a plan for the implementation of the measures indicated. The contractor, and subcontractors, will notify the resident engineer of any proposed changes, maintenance, or modifications to keep construction activities compliant with the permit. Each such contractor has signed the required certification on forms which are attached to, and are a part of, this plan:

A. Erosion and Sediment Controls

- 1. Stabilized Practices: Provided below is a description of interim and permanent stabilization practices, including site specific scheduling of the implementation of the practices. Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized. Stabilization practices may include but are not limited to: temporary seeding, permanent seeding, mulching, geotextiles, sodding, vegetative buffer strips, protection of trees, preservation of mature vegetation, and other appropriate measures. Except as provided below in II(A)(1)(a) and II(A)(3), stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceases on all disturbed portions of the site where construction will not occur for a period of 21 or more calendar days.
 - a. Where the initiation of stabilization measures by the 14th day after construction activity temporarily or permanently ceases is precluded by snow cover, stabilization measures shall be initiated as soon as practicable thereafter.

The following Stabilization Practices will be used for this project: Preservation of Mature Vegetation Erosion Control Blanket / Mulching Vegetated Buffer Strips Sodding Protection of Trees Geotextiles $\overline{\boxtimes}$ \boxtimes Temporary Erosion Control Seeding Other (specify) Temporary Seeding Temporary Turf (Seeding, Class 7) Other (specify) Temporary Mulching Other (specify) Permanent Seeding Other (specify) Describe how the Stabilization Practices listed above will be utilized: TEMPORARY EROSION CONTROL SEEDING - SEEDING WILL BE APPLIED PER IDOT SPECIFICATIONS. MULCH - MULCH WILL BE INSTALLED IN AREAS THAT HAVE BEEN BROUGHT TO FINAL GRADE AND SEEDED TO PROTECT THE AREA FROM EROSION AND ALLOW SEEDS TO GERMINATE UNTIL THE FUTURE ROADWAY PROJECT IS STARTED. Structural Practices: Provided below is a description of structural practices that will be implemented, to the degree attainable, to divert flows from exposed soils, store flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include but are not limited to: perimeter erosion barrier, earth dikes, drainage swales, sediment traps, ditch checks, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions, and temporary or permanent sediment basins. The installation of these devices may be subject to Section 404 of the Clean Water Act. The following Structural Practices will be used for this project: **Rock Outlet Protection** ☐ Perimeter Erosion Barrier ☐ Temporary Ditch Check Riprap ☐ Storm Drain Inlet Protection Gabions BDE 2342 (Rev. 06/07)

Sediment Trap	Slope Mattress
Temporary Pipe Slope Drain	Retaining Walls
Temporary Sediment Basin	Slope Walls
Temporary Stream Crossing	Concrete Revetment Mats
Stabilized Construction Exits	Level Spreaders
Turf Reinforcement Mats	Other (specify)
Permanent Check Dams	Other (specify)
Permanent Sediment Basin	Other (specify)
Aggregate Ditch	Other (specify)
Paved Ditch	Other (specify)

Describe how the Structural Practices listed above will be utilized:

DUE TO THE NATURE OF THIS PROJECT, NO STRUCTURAL PRACTICES WILL BE NEEDED.

- Storm Water Management: Provided below is a description of measures that will be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.
 - Such practices may include but are not limited to: storm water detention structures (including wet ponds), storm water retention structures, flow attenuation by use of open vegetated swales and natural depressions, infiltration of runoff on site, and sequential systems (which combine several practices).

The practices selected for implementation were determined on the basis of the technical guidance in Section 59-8 (Erosion and Sediment Control) in Chapter 59 (Landscape Design and Erosion Control) of the Illinois Department of Transportation Bureau of Design and Environment Manual. If practices other than those discussed in Section 59-8 are selected for implementation or if practices are applied to situations different from those covered in Section 59-8, the technical basis for such decisions will be explained below.

b. Velocity dissipation devices will be placed at discharge locations and along the length of any outfall channel as necessary to provide a non-erosive velocity flow from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g. maintenance of hydrologic conditions such as the hydroperiod and hydrodynamics present prior to the initiation of construction activities).

Description of Storm Water Management Controls.

DUE TO THE TYPE OF PROJECT, NO STORM WATER DETENTION IS REQUIRED.

4. Other Controls:

a. Vehicle Entrances and Exits – Stabilized construction entrances and exits must be constructed to
prevent tracking of sediments onto roadways.

The contractor will provide the resident engineer with a written plan identifying the location of stabilized entrances and exits and the procedures (s)he will use to construct and maintain them.

- Material Delivery, Storage, and Use The following BMPs shall be implemented to help prevent discharges of construction materials during delivery, storage, and use:
 - All products delivered to the project site must be properly labeled.
 - Water tight shipping containers and/or semi trailers shall be used to store hand tools, small parts, and most construction materials that can be carried by hand, such as paint cans, solvents, and grease.
 - A storage/containment facility should be chosen for larger items such as drums and items shipped or stored on pallets. Such material is to be covered by a tin roof or large sheets of plastic to prevent precipitation from coming in contact with the products being stored.
 - Large items such as light stands, framing materials and lumber shall be stored in the open in a
 general storage area. Such material shall be elevated with wood blocks to minimize contact with
 storm water runoff.

- Spill clean-up materials, material safety data sheets, an inventory of materials, and emergency
 contact numbers shall be maintained and stored in one designated area and each Contractor is
 to inform his/her employees and the resident engineer of this location.
- c. Stockpile Management BMPs shall be implemented to reduce or eliminate pollution of storm water from stockpiles of soil and paving materials such as but not limited to portland cement concrete rubble, asphalt concrete, asphalt concrete rubble, aggregate base, aggregate sub base, and pre-mixed aggregate. The following BMPs may be considered:
 - Perimeter Erosion Barrier
 - Temporary Seeding
 - Temporary Mulch
 - Plastic Covers
 - Soil Binders
 - Storm Drain Inlet Protection

The contractor will provide the resident engineer with a written plan of the procedures (s)he will use on the project and how they will be maintained.

- Waste Disposal. No materials, including building materials, shall be discharged into Waters of the State, except as authorized by a Section 404 permit.
- .e. The provisions of this plan shall ensure and demonstrate compliance with applicable State and/or local waste disposal, sanitary sewer or septic system regulations.
- f. The contractor shall provide a written and graphic plan to the resident engineer identifying where each of the above areas will be located and how they are to be managed.

5. Approved State or Local Laws

The management practices, controls and provisions contained in this plan will be in accordance with IDOT specifications, which are at least as protective as the requirements contained in the Illinois Environmental Protection Agency's Illinois Urban Manual, 1995. Procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials shall be described or incorporated by reference in the space provided below. Requirements specified in sediment and erosion site plans, site permits, storm water management site plans or site permits approved by local officials that are applicable to protecting surface water resources are, upon submittal of an NOI, to be authorized to discharge under permit ILR10 incorporated by reference and are enforceable under this permit even if they are not specifically included in the plan.

Description of procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials:

ALL MANAGEMENT PRACTICES, CONTROLS, AND OTHER PROVISIONS PROVIDED IN THIS PLAN ARE IN ACCORDANCE WITH "IDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION" AND "THE ILLINOIS URBAN MANUAL".

III. Maintenance:

The following is a description of procedures that will be used to maintain, in good and effective operating conditions, the vegetation, erosion and sediment control measures and other protective measures identified in this plan. The resident engineer will provide maintenance guides to the contractor for the practices associated with this project.

MULCH - ANY AREAS THAT FAIL WILL BE REPAIRED IMMEDIATELY.

THE RESIDENT ENGINEER WILL PROVIDE MAINTENANCE GUIDES TO THE CONTRACTOR FOR THESE PRACTICES. ALL MAINTENANCE OF EROSION CONTROL SYSTEMS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR UNTIL CONSTRUCTION IS COMPLETE AND ACCEPTED BY IDOT AFTER FINAL INSPECTION. ALL LOCATIONS WHERE VEHICLES ENTER AND EXIT THE CONSTRUCTION SITE AND ALL OTHER AREAS SUBJECT TO EROSION SHOULD ALSO BE INSPECTED PERIODICALLY.

INSPECTION OF THESE AREAS SHALL BE MADE AT LEAST ONCE EVERY SEVEN DAYS AND WITHIN 24 HOURS OF THE END OF EACH 0.5 INCHES OR GREATER RAINFALL, OR AN EQUIVALENT SNOWFALL. THE PROJECT SHALL ADDITIONALLY BE INSPECTED BY THE CONSTRUCTION FIELD ENGINEER ON A BIWEEKLY BASIS TO DETERMINE THAT EROSION CONTROL EFFORTS ARE IN PLACE AND EFFECTIVE AND IF OTHER EROSION CONTROL WORK IS NECESSARY.

IV. Inspections:

Qualified personnel shall inspect disturbed areas of the construction site which have not yet been finally stabilized, structural control measures, and locations where vehicles and equipment enter and exit the site. Such inspections shall be conducted at least once every seven (7) calendar days and within 24 hours of the end of a storm that is 0.5 inches or greater or equivalent snowfall.

- A. Disturbed areas, use areas (storage of materials, stockpiles, machine maintenance, fueling, etc.), borrow sites, and waste sites shall be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the plan shall be observed to ensure that they are operating correctly. Discharge locations or points that are accessible, shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters. Locations where vehicles enter or exit the site shall be inspected for evidence of off site sediment tracking.
- B. Based on the results of the inspection, the description of potential pollutant sources identified in section I above and pollution prevention measures identified in section II above shall be revised as appropriate as soon as practicable after such inspection. Any changes to this plan resulting from the required inspections shall be implemented within ½ hour to 1 week based on the urgency of the situation. The resident engineer will notify the contractor of the time required to implement such actions through the weekly inspection report.
- C. A report summarizing the scope of the inspection, name(s) and qualifications of personnel making the inspection, the date(s) of the inspection, major observations relating to the implementation of this storm water pollution prevention plan, and actions taken in accordance with section IV(B) shall be made and retained as part of the plan for at least three (3) years after the date of the inspection. The report shall be signed in accordance with Part VI. G of the general permit.
- D. If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the resident engineer shall complete and file an "Incidence of Noncompliance" (ION) report for the identified violation. The resident engineer shall use forms provided by the Illinois Environmental Protection Agency and shall include specific information on the cause of noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of noncompliance shall be signed by a responsible authority in accordance with Part VI. G of the general permit.

The Incidence of Non-Compliance shall be mailed to the following address:

Illinois Environmental Protection Agency Division of Water Pollution Control Attn: Compliance Assurance Section 1021 North Grand East Post Office Box 19276 Springfield, Illinois 62794-9276

V. Non-Storm Water Discharges:

Except for flows from fire fighting activities, sources of non-storm water that is combined with storm water discharges associated with the industrial activity addressed in this plan must be described below. Appropriate pollution prevention measures, as described below, will be implemented for the non-storm water component(s) of the discharge.

A. Spill Prevention and Control – BMPs shall be implemented to contain and clean-up spills and prevent material discharges to the storm drain system. The contractor shall produce a written plan stating how his/her company will prevent, report, and clean up spills and provide a copy to all of his/her employees and the resident engineer.

The contractor shall notify all of his/her employees on the proper protocol for reporting spills. The contractor shall notify the resident engineer of any spills immediately.

- B. Concrete Residuals and Washout Wastes The following BMPs shall be implemented to control residual concrete, concrete sediments, and rinse water:
 - Temporary Concrete Washout Facilities shall be constructed for rinsing out concrete trucks. Signs shall be installed directing concrete truck drivers where designated washout facilities are located.
 - The contractor shall have the location of temporary concrete washout facilities approved by the resident engineer.
 - All temporary concrete washout facilities are to be inspected by the contractor after each use and all spills must be reported to the resident engineer and cleaned up immediately.
 - · Concrete waste solids/liquids shall be disposed of properly.
- C. Litter Management A proper number of dumpsters shall be provided on site to handle debris and litter associated with the project. The Contractor is responsible for ensuring his/her employees place all litter including marking paint cans, soda cans, food wrappers, wood lathe, marking ribbon, construction string, and all other construction related litter in the proper dumpsters.
- Vehicle and Equipment Cleaning Vehicles and equipment are to be cleaned in designated areas only, preferably off site.
- E. Vehicle and Equipment Fueling A variety of BMPs can be implemented during fueling of vehicles and equipment to prevent pollution. The contractor shall inform the resident engineer as to which BMPs will be used on the project. The contractor shall inform the resident engineer how (s)he will be informing his/her employees of these BMPs (i.e. signs, training, etc.). Below are a few examples of these BMPs:
 - Containment
 - Spill Prevention and Control
 - Use of Drip Pans and Absorbents
 - Automatic Shut-Off Nozzles
 - Topping Off Restrictions
 - Leak Inspection and Repair
- F. Vehicle and Equipment Maintenance On site maintenance must be performed in accordance with all environmental laws such as proper storage and no dumping of old engine oil or other fluids on site.

VI. Failure to Comply:

Failure to comply with any provisions of this Storm Water Pollution Prevention Plan will result in the implementation of an Erosion and Sediment Control Deficiency Deduction against the contractor and/or penalties under the NPDES permit which could be passed onto the contractor.

FAP Route 310 (US 67) Section (60-15, 16, 42-1, 2, 3)DM-1 Madison and Jersey Counties Contract No. 76C16



Contractor Certification Statement

This certification statement is part of the Storm Water Poll accordance with NPDES Permit No. ILR10 issued by the I	ution Prevention Plan for the project described below, in Illinois Environmental Protection Agency on May 30, 2003.
Route	Marked Rt.
Section	Project No.
County	Contract No.
(NPDES) permit (ILR 10) that authorizes the storm water of site identified as part of this certification. I have read and Storm Water Pollution Prevention Plan for the above ment	f the general National Pollutant Discharge Elimination System discharges associated with industrial activity from the construction understand all of the information and requirements stated in the tioned project. I have provided all documentation required to be in vention Plan and will provide timely updates to these documents as
☐ Contractor	
☐ Sub-Contractor	
,	
Print Name	Signature
Title	Date
Name of Firm	Telephone
Street Address	City/State/ZIP

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON/JERSEY COUNTIES DEMOLITION C-98-086-08

FOR INDEX OF SHEETS SEE SHEET NO. 2



PROJECT LOCATIONS (SEE SHTS, 3-5 FOR DETAILED MAPS)

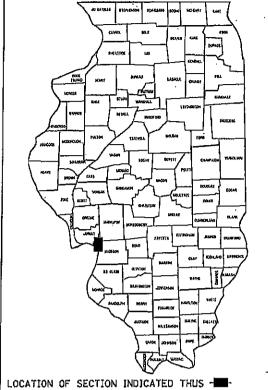
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATIONS PHONE: (800) 892-0123

PASSED ENGINEER OF DESIGN & ENVIRONMENT APPROVED. DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS PLOT DATE:_3/29/2008

LOCATION MAP

CONTRACT NO. 76C16



D-98-096-08

13 2

CONTRACT NO. 76C16

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX, STANDARDS, GENERAL NOTES
- 3 4 SUMMARY OF QUANTITIES
- 5 7 LOCATION MAPS
 - 8 BUILDING REMOVAL KEY
- 9 13 PARCEL DETAILS

HIGHWAY STANDARDS

701001-01

701006-02

701101-01

701106-01

701901

GENERAL NOTES

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;

- *AMEREN CIPS
- *AT&T ILLINOIS
- *AT&T CORPORATION
- *VILLAGE OF BRIGHTON
- *CHARTER COMMUNICATIONS, INC.
- *FRONTIER COMMUNICATIONS COMPANY
- *VILLAGE OF GODFREY
- *ILLINOIS AMERICAN WATER COMPANY
- *JERSEY COUNTY RURAL WATER COMPANY
- *LEVEL 3 COMMUNICATIONS, LLC
- VERIZON BUSINESS
- *M.J.M. ELECTRIC COOPERATIVE, INC.
- *360 NETWORKS (USA) INC.
- *SPRINT/NEXTEL

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

INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

PLOT DATE:_3/29/2008

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	ITEM	MULCH, WETHOD 2	TEMPORARY EROSION CONTROL SEEDING	MOBILIZATION	SEALING ABANDONED WATER WELLS	BUILDING REMOVAL NO. 1	BUILDING REMOVAL NO. 2	BUILDING REMOVAL NO. 3	BUILDING REMOVAL NO. 4	BUILDING REMOVAL NO. 5	BUILDING REMOVAL NO. 6	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO, 2			
	CODE NO	25100115	28000250	67100100	67201000	Z0007601	Z0007602	Z0007603	20007604	20001605	20007606	20049802			
	CONSTRUCTION TYPE	TOTAL	CONSTRUCTION TYPE TOTAL 100% STATE 100% STATE OUANTITIES WADISON CO. JERSEY C	TOTAL 100% STATE 100% STA	TOTAL TOTA	TOTAL 100% STATE 100% STA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA	TOTAL TOTA

SUMMARY OF QUANTITIES

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

PLOT DATE:_827/2008

\$\$DATE\$\$ 8/7/2008

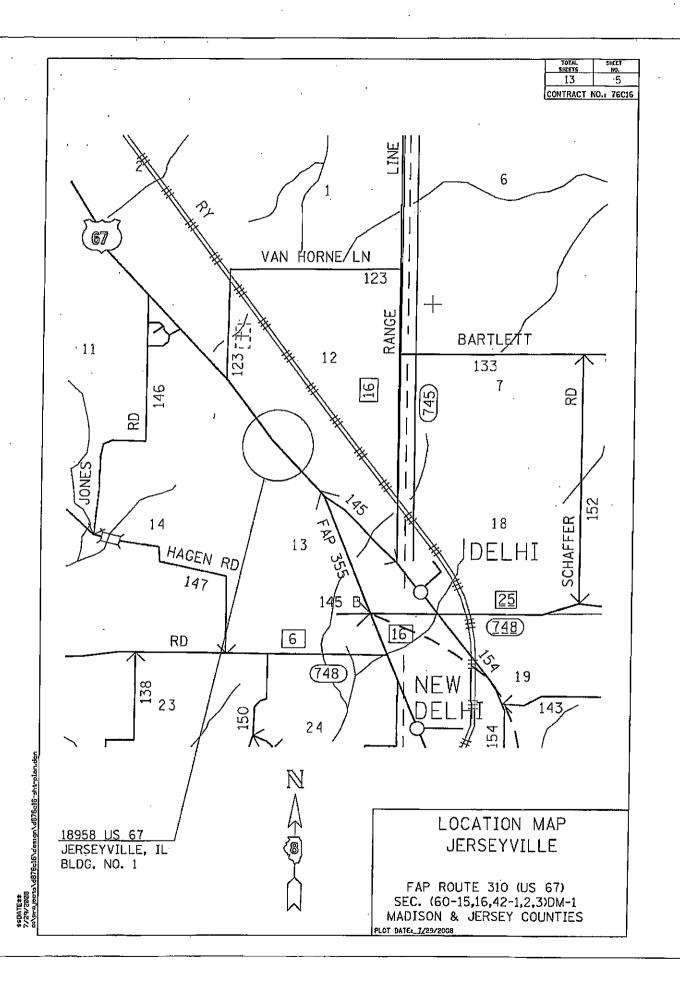
107AL SHEET NO. 13 4 CONTRACT NO. 76C16

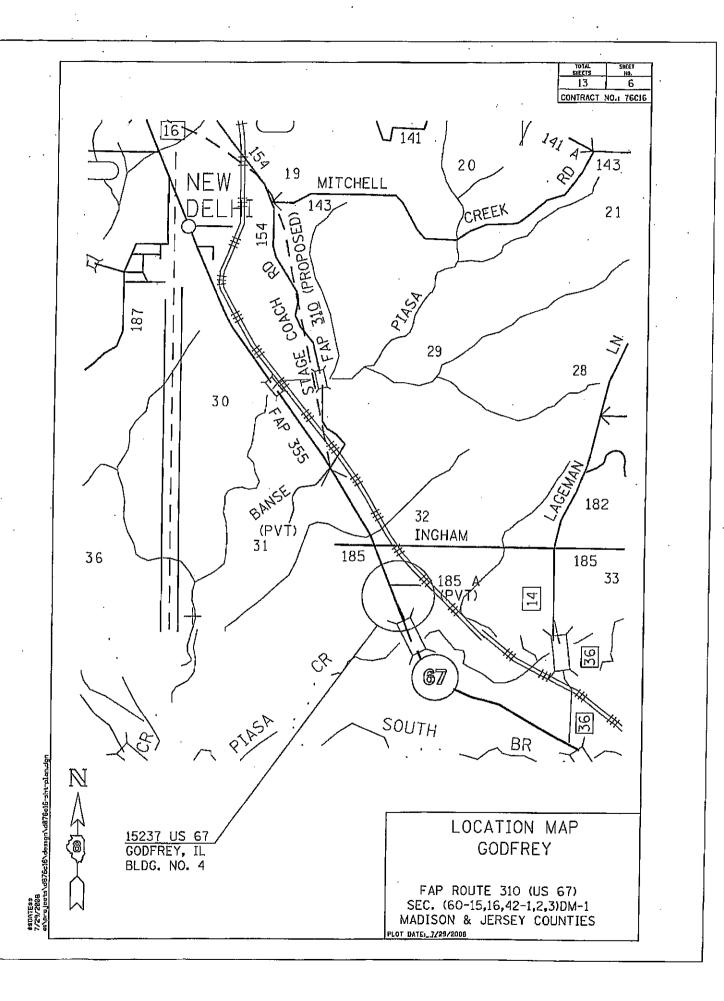
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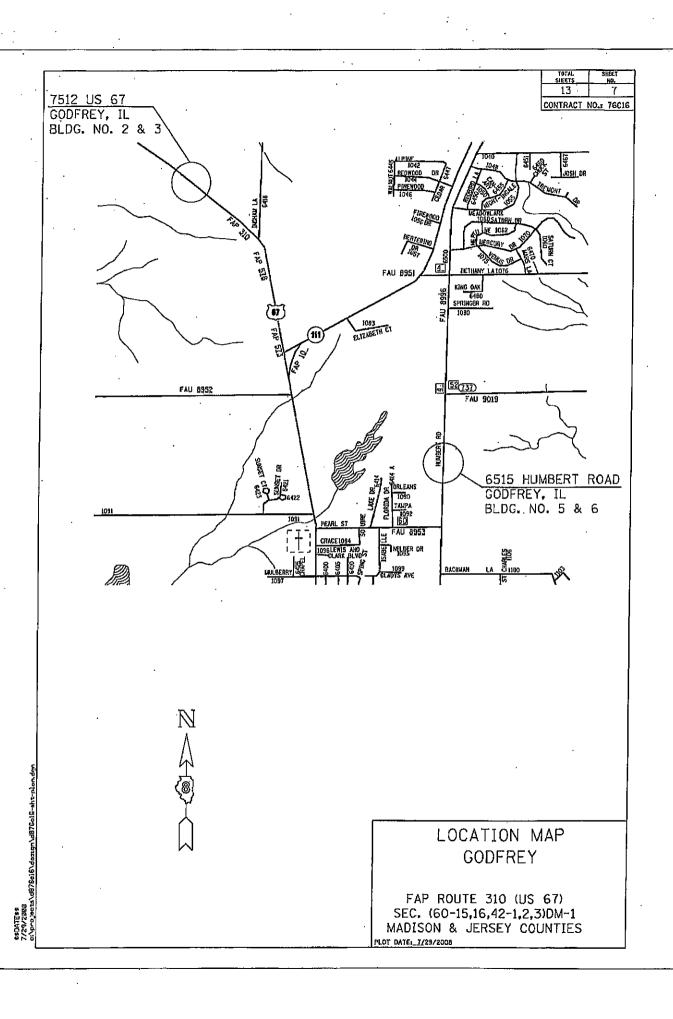
SUMMARY OF QUANTITIES

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

PLOT DATE:_8/7/2008





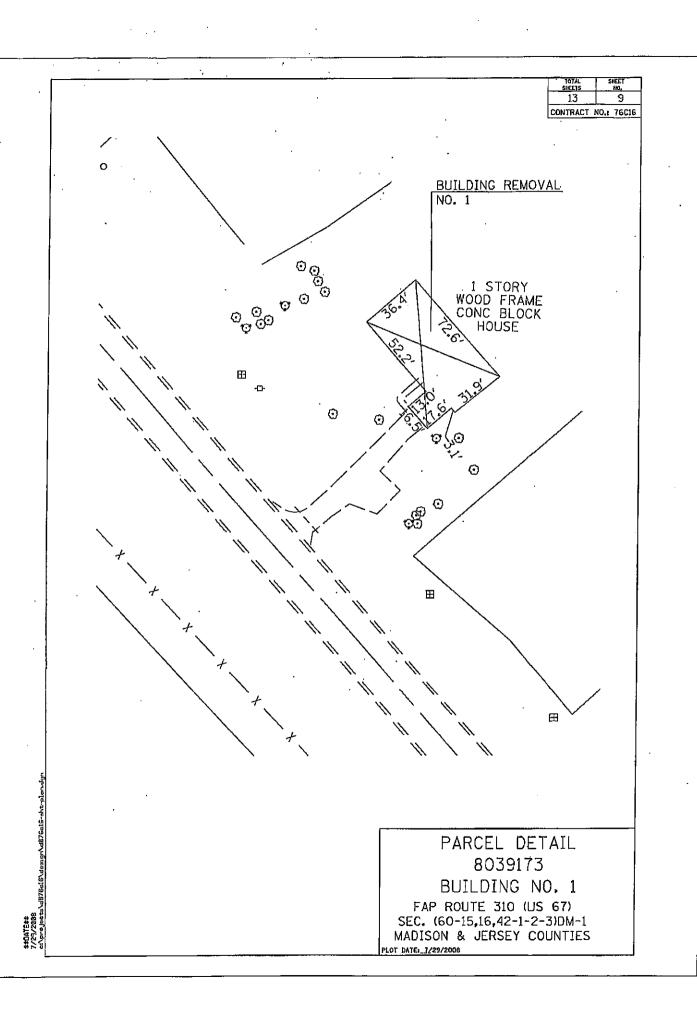


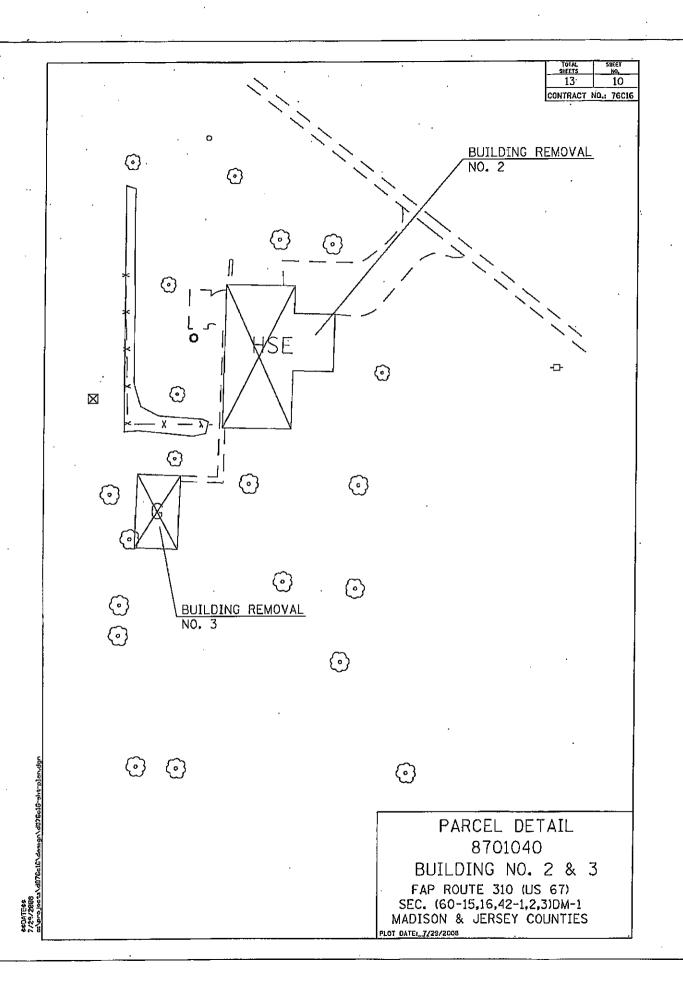
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BUILDING NO.	PARCEL NO.	DESCRIPTION
1.	8039173	2,280 SQ FT ONE-STORY HOUSE WITH ATTACHED GARAGE
2	8701040	1,300 SQ FT ONE-STORY HOUSE WITH BASEMENT AND ATTACHED GARAGE
3	8701040	SHED AND DECORATIVE WELL
4	8039016	2,015 SQ FT ONE-STORY HOUSE WITH ATTACHED GARAGE
5	8239029	900 SQ FT ONE-STORY HOUSE WITH OFFICE
6	8239035	3,000 SQ FT 1.5-STORY HOUSE WITH BASEMENT

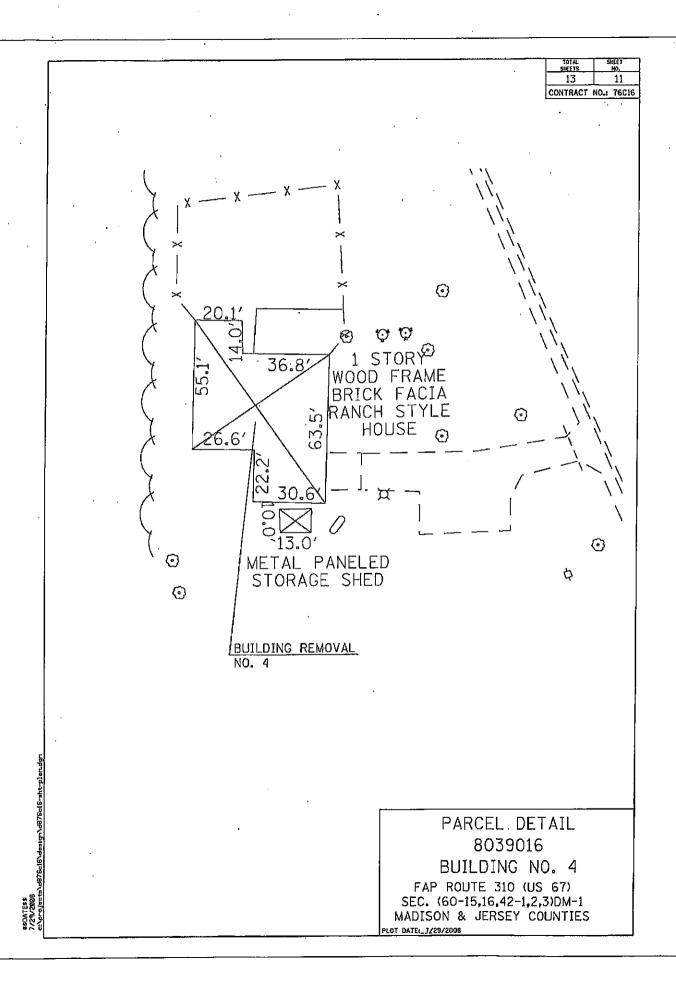
BUILDING REMOVAL KEY

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

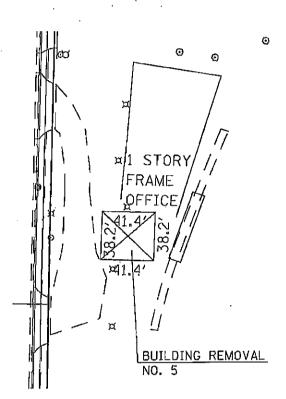
PLOT DATE:_7/29/2008







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CONTRACT	NO.1	76C16

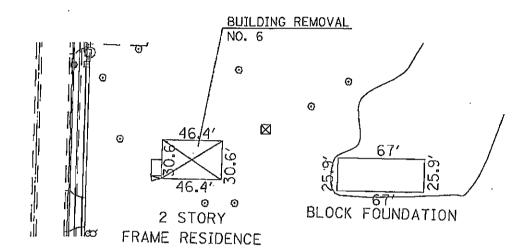


PARCEL DETAIL 8239029 BUILDING NO. 5

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

PLOT DATE:_1/29/2008

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CONTRACT	NO.	: 76C16



PARCEL DETAIL 8239035 BUILDING NO. 6

FAP ROUTE 310 (US 67) SEC. (60-15,16,42-1,2,3)DM-1 MADISON & JERSEY COUNTIES

PLOT DATE:_7/29/2008

ILLINOIS DEPARTMENT OF LABOR

PREVAILING WAGES FOR JERSEY AND MADISON COUNTIES EFFECTIVE OCTOBER 2008

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 http://www.state.il.us/agency/idol/ 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.

Jersey County Prevailing Wage for October 2008

ASBESTOS ABT—GEN ALL 27.100 27.600 1.5 1.5 2.0 5.050 7.400 0.000 0.700 ASBESTOS ABT—MEC BLD 25.690 26.690 1.5 1.5 2.0 5.050 7.400 0.000 0.250 BOILERMAKER BLD 30.000 32.500 1.5 1.5 2.0 5.050 2.500 0.000 0.250 BRICK MASON BLD 27.990 29.790 1.5 1.5 2.0 5.800 8.600 2.000 0.500 CAPPENTER ALL 31.230 32.730 1.5 1.5 2.0 5.800 8.600 2.000 0.000 0.350 CERAMIC TILE FINSHER BLD 23.370 0.000 1.5 1.5 2.0 5.800 4.000 0.000 0.300 CERAMIC TILE FINSHER BLD 23.370 0.000 1.5 1.5 2.0 5.800 4.000 0.000 0.310 CERAMIC TILE FINSHER BLD 23.370 0.000 1.5 1.5 2.0 5.00 4.000 0.000 0.310 CEREMIC TILE FUN EQMT OP ALL 32.310 39.460 1.5 2.0 2.0 4.750 5.500 0.000 0.010 CERCETTIC PWR EQMT OP ALL 37.200 39.460 1.5 2.0 2.0 4.750 5.500 0.000 0.170 CELECTRIC PWR LINEMAN ALL 37.200 39.460 1.5 2.0 2.0 4.750 5.500 0.000 0.170 CELECTRIC PWR TRK DRV ALL 37.200 39.460 1.5 2.0 2.0 4.750 5.640 0.000 0.170 CELECTRIC PWR TRK DRV ALL 32.550 39.460 1.5 1.5 2.0 5.00 5.500 5.600 0.000 0.170 CELECTRIC SYS TECH BLD 25.000 26.500 1.5 1.5 2.0 5.600 5.640 0.000 0.170 CELECTRIC SYS TECH BLD 30.140 0.000 2.0 2.0 2.0 2.0 4.750 5.640 0.000 0.400 CERAMIC SYS TECH BLD 30.140 0.000 2.0 2.0 2.0 2.0 8.705 5.690 0.000 0.450 CELECTRIC SYS TECH BLD 30.140 0.000 2.0 2.0 2.0 5.500 1.5 5.0 0.000 0.450 CELECTRIC SYS TECH BLD 30.140 0.000 2.0 2.0 2.0 2.0 8.000 7.520 2.410 0.310 HT/FROST INSULATOR BLD 30.140 0.000 2.0 2.0 2.0 2.0 8.000 7.520 0.000 0.450 CERAMINST BLD 40.530 28.850 1.5 1.5 2.0 5.500 4.000 0.000 0.450 CERAMINST BLD 40.530 31.500 1.5 1.5 2.0 5.500 4.000 0.000 0.450 CERAMINST BLD 40.530 31.500 1.5 1.5 2.0 5.000 4.000 0.000 0.450 CERRATING ENGINEER ALL 2 28.500 31.500 1.5 1.5 2.0 7.300 12.75 0.000 1.000 CERRATING ENGINEER ALL 2 28.500 31.500 1.5 1.5 2.0 7.300 12.75 0.000 1.000 CERRATING ENGINEER ALL 2 28.700 31.500 1.5 1.5 2.0 7.300 12.75 0.000 1.000 CERRATING ENGINEER ALL 2 28.700 31.500 1.5 1.5 2.0 7.300 12.75 0.000 1.000 CERRATING ENGINEER ALL 2 28.700 31.500 1.5 1.5 2.0 7.300 12.75 0.000 1.000 CERRATING ENGINEER ALL 2 28.700 31.500 1.5 1.5 2.	Trade Name	RG TYP		FRMAN *M-F>8			Pensn	Vac	Trng
ASBESTOS ABT-MEC BILD SOLLERMAKER BILD SOLO 32.500 SOLO 1.5 SOLO 5.050 SOLO 2.500 SOLO 0.350 SOLO 0									
BOLLEMAKER BLD 30,000 32.500 1.5 1.5 2.0 6.820 11.28 1.000 0.350									
CARPENTER ALL 31,230 32,730 1.5 1.5 2.0 5.300 4.000 0.030 0.350	BOILERMAKER	BLD	30.000	32.500 1.5					
CARPENTER ALL 31,230 32,730 1.5 1.5 2.0 5.300 4.000 0.000 0.200 CERAMIC TILE FNSHER BLD 23,370 0.000 1.5 1.5 2.0 5.200 4.400 0.000 0.240 ELECTRIC PWR GENTMAN ALL 22,030 39,460 1.5 2.0 2.0 4.750 8.080 0.000 0.240 ELECTRIC PWR GINTMAN ALL 22,030 39,460 1.5 2.0 2.0 4.750 5.500 0.000 0.240 ELECTRIC PWR LINEMAN ALL 22,030 39,460 1.5 2.0 2.0 4.750 5.500 0.000 0.240 ELECTRIC PWR LINEMAN ALL 37,270 39,460 1.5 2.0 2.0 4.750 5.640 0.000 0.170 ELECTRICIAN ALL 32,260 34,660 1.5 1.5 2.0 5.050 5.640 0.000 0.490 ELECTRICIAN ALL 32,660 34,660 1.5 1.5 2.0 5.650 5.475 0.000 0.250 ELEVATOR CONSTRUCTOR BLD 38,715 43,550 2.0 2.0 4.750 5.640 0.000 0.250 ELEVATOR CONSTRUCTOR BLD 30,140 0.000 2.50 2.0 8.800 7.520 2.000 0.450 ELEVATOR CONSTRUCTOR BLD 30,140 0.2000 2.50 2.0 8.800 7.520 2.410 0.310 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 1.5 1.5 2.0 5.550 4.250 1.000 0.450 ELEVATOR CONSTRUCTOR BLD 31,240 2.240 3.500 1.5	BRICK MASON	BLD	27.990	29.790 1.5	1.5 2.	5.850	8.600	2.000	0.500
CERAMIC TILE FNSHER BLD	CARPENTER	ALL	31.230	32.730 1.5					
ELECTRIC PWR EQMT OF	CEMENT MASON	ALL							
ELECTRIC PWR GRNDMAN	CERAMIC TILE FNSHER	BLD	23.370	0.000 1.5	1.5 2.	5.200	4.400	0.000	0.410
ELECTRIC PWR LINEMAN	ELECTRIC PWR EQMT OP	ALL	32.310	39.460 1.5	2.0 2.	0 4.750	8.080	0.000	0.240
ELECTRIC PWR TRK DRV	ELECTRIC PWR GRNDMAN	ALL	22.000	39.460 1.5	2.0 2.	0 4.750	5.500	0.000	0.170
ELECTRICIAN ALL 32.660 34.660 1.5 1.5 2.0 5.900 7.875 0.000 0.490 ELECTRONIC SYS TECH BLD 25.000 26.500 1.5 1.5 2.0 5.650 5.475 0.000 0.250 DELEVATOR CONSTRUCTOR BLD 38.715 43.550 2.0 2.0 2.0 2.0 5.550 4.250 1.000 0.350 GLAZIER BLD 30.140 0.000 2.0 2.0 2.0 2.0 2.0 2.0	ELECTRIC PWR LINEMAN	ALL						0.000	0.280
ELECTRONIC SYS TECH BLD 25.000 26.500 1.5 1.5 2.0 5.650 5.475 0.000 0.250	ELECTRIC PWR TRK DRV	ALL	22.550	39.460 1.5			5.640	0.000	0.170
ELEVATOR CONSTRUCTOR BLD 38.715 43.550 2.0 2.0 2.0 8.775 6.960 2.320 0.000 ClOOR LAYER BLD 27.680 27.980 1.5 1.5 2.0 5.550 4.250 1.000 0.350 CLOOR LAYER BLD 31.240 32.240 1.5 1.5 2.0 5.550 8.860 7.520 2.410 0.310 CLOOR LAYER BLD 31.240 32.240 1.5 1.5 2.0 5.300 8.860 0.000 0.450 CLOOR LAYER ALL 27.350 28.850 1.5 1.5 2.0 5.300 8.860 0.000 0.450 CLOOR LAYER ALL 27.350 28.850 1.5 1.5 2.0 5.300 8.860 0.000 0.450 CLOOR LABORER ALL 26.600 27.100 1.5 1.5 2.0 5.050 7.400 0.000 0.700 MARGHINIST BLD 40.530 42.530 1.5 1.5 2.0 5.050 7.400 0.000 0.410 MILLWRIGHT ALL 31.230 32.730 1.5 1.5 2.0 5.300 4.000 0.000 0.410 MILLWRIGHT ALL 31.230 32.730 1.5 1.5 2.0 5.300 4.000 0.000 0.410 MILLWRIGHT ALL 31.230 32.730 1.5 1.5 2.0 7.300 12.75 0.000 1.000 0.000	ELECTRICIAN	ALL	32.660	34.660 1.5	1.5 2.			0.000	0.490
FLOOR LAYER BLD 27.680 27.980 1.5 1.5 2.0 5.550 4.250 1.000 0.350	ELECTRONIC SYS TECH	BLD							0.250
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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.

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.

OPERATING ENGINEERS

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), Waterblasters (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, 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. Master Mechanics, 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; Whirlie Cranes; and Operator Foreman.

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 618/993-7271 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 October 2008

Trade Name	RG	_		FRMAN *M-F>				Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== = ALL	===== 27.100	===== ==== 27.600 1.5	= === 1.5	2.0		7.400	0.000	0.700
ASBESTOS ABT-GEN		ALL	26.450		1.5		5.350	7.400	0.000	0.700
ASBESTOS ABT-MEC		BLD		26.690 1.5	1.5	2.0	5.050	2.500	0.000	0.250
BOILERMAKER		BLD	30.000	32.500 1.5	1.5	2.0	6.820	11.28	1.000	0.350
BRICK MASON		BLD	27.990	29.790 1.5	1.5	2.0	5.850	8.600	2.000	0.500
CARPENTER		ALL	31.230		1.5	2.0		4.000	0.000	0.350
CEMENT MASON		ALL	27.500		1.5	2.0	6.000		0.000	0.200
CERAMIC TILE FNSHER		BLD	23.370	0.000 1.5	1.5	2.0		4.400	0.000	0.410
ELECTRIC PWR EQMT OP ELECTRIC PWR EQMT OP		ALL	32.310 31.510		2.0	2.0		8.080	0.000	0.240
· ·		ALL ALL	22.000		2.0	2.0		5.500	0.000	0.170
ELECTRIC PWR GRNDMAN	SE	ALL	23.530		2.0	2.0	3.380	5.890	0.000	0.120
ELECTRIC PWR LINEMAN		ALL	37.270		2.0	2.0	4.750	9.320	0.000	0.280
ELECTRIC PWR LINEMAN	SE	ALL	36.220	37.980 1.5	2.0	2.0	5.210	9.060	0.000	0.180
ELECTRIC PWR TRK DRV	NW	ALL	22.550	39.460 1.5	2.0	2.0	4.750	5.640	0.000	0.170
ELECTRIC PWR TRK DRV	SE	ALL	25.710		2.0	2.0		6.430	0.000	0.130
ELECTRICIAN		ALL	32.660		1.5	2.0	5.900	7.875	0.000	0.490
ELECTRICIAN		ALL	34.860		1.5	2.0		7.150	0.000	0.440
ELECTRONIC SYS TECH		BLD	25.000		1.5	2.0			0.000	0.250
ELECTRONIC SYS TECH ELEVATOR CONSTRUCTOR	SE	BLD BLD	26.520	28.020 1.5 43.550 2.0	1.5	2.0		6.270 6.960	0.000	0.250
FLOOR LAYER		BLD		27.980 1.5	1.5	2.0			1.000	0.350
GLAZIER		BLD	30.140		2.0	2.0		7.520	2.410	0.310
HT/FROST INSULATOR		BLD	31.240		1.5	2.0	5.300	8.860	0.000	0.450
IRON WORKER		ALL	27.350	28.850 1.5	1.5	2.0	6.360	9.150	0.000	0.420
LABORER	NW	ALL	26.600	27.100 1.5	1.5	2.0	5.050	7.400	0.000	0.700
LABORER	SE	ALL	25.950		1.5	2.0		7.850	0.000	0.700
MACHINIST		BLD	40.530		1.5	2.0		7.670		0.000
MARBLE FINISHERS		BLD	23.370	0.000 1.5	1.5	2.0	5.200		0.000	0.410
MARBLE MASON MILLWRIGHT		BLD ALL	27.990 31.230		1.5 1.5	2.0	5.850	8.600 4.000	2.000	0.200
OPERATING ENGINEER		ALL 1			1.5	2.0		12.75	0.000	
OPERATING ENGINEER		ALL 2			1.5	2.0				1.000
OPERATING ENGINEER		ALL 3			1.5	2.0	7.300			1.000
OPERATING ENGINEER		ALL 4	22.950	31.500 1.5	1.5	2.0	7.300		0.000	1.000
OPERATING ENGINEER		ALL 5	22.620	31.500 1.5	1.5	2.0	7.300	12.75	0.000	1.000
OPERATING ENGINEER		ALL 6		31.500 1.5	1.5	2.0			0.000	
OPERATING ENGINEER				31.500 1.5					0.000	
OPERATING ENGINEER				31.500 1.5					0.000	
PAINTER PAINTER		BLD HWY		29.200 1.5 30.400 1.5					0.000	
PAINTER OVER 30FT		BLD		30.200 1.5					0.000	
PAINTER PWR EQMT		BLD		30.200 1.5					0.000	
PAINTER PWR EOMT		HWY		31.400 1.5					0.000	
PILEDRIVER		ALL		32.730 1.5					0.000	
PIPEFITTER	N	BLD	31.450	33.020 2.0	2.0	2.0	5.350	6.660	0.000	0.200
PIPEFITTER	S	BLD		32.000 1.5	1.5	2.0	5.940	7.000	0.000	0.350
PLASTERER		BLD		30.150 1.5					0.000	
PLUMBER	N	BLD		33.020 2.0					0.000	
PLUMBER	S	BLD		35.200 1.5 28.750 1.5					0.000	
ROOFER SHEETMETAL WORKER		BLD ALL		29.580 1.5					0.000 1.690	
SPRINKLER FITTER		BLD		38.480 2.0					0.000	
TERRAZZO FINISHER		BLD	31.240						0.000	
TERRAZZO MASON		BLD		32.830 1.5					0.000	
TRUCK DRIVER		ALL 1	27.580						0.000	
TRUCK DRIVER			27.980						0.000	
TRUCK DRIVER		ALL 3	28.180	0.000 1.5	1.5	2.0	8.600	3.925	0.000	0.000

TRIICK	DRIVER	∆T.T. 4	28.430	0 000	1 5	1 5	2 0	8 600	3 925	0 000	0 000
1100010	DICT VIIIC	71111 1	20.150	0.000							
TRUCK	DRIVER	ALL 5	29.180	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000
TRUCK	DRIVER	0&C 1	22.060	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000
TRUCK	DRIVER	0&C 2	22.380	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000
TRUCK	DRIVER	0&C 3	22.540	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000
TRUCK	DRIVER	0&C 4	22.740	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000
TRUCK	DRIVER	0&C 5	23.340	0.000	1.5	1.5	2.0	8.600	3.925	0.000	0.000

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.

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.

OPERATING ENGINEERS

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), Waterblasters (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, 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. Master Mechanics, 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; Whirlie Cranes; and Operator Foreman.

TERRAZZO FINISHER

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