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

PREQUALIFICATION

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

REQUESTS FOR AUTHORIZATION TO BID

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

WHO CAN BID?

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

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID? When a prospective prime bidder submits a "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued 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.

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

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

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

The Internet is the Department's primary way of doing business. The subscription server e-mails are an added courtesy the Department provides. It is suggested that bidder check IDOT's website 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 garmantr@dot.il.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 could result in a bid being rejected as irregular.

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Proposal Submitted By
Name
Address
City

Letting January 20, 2006

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. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
District 4 Construction Funds
Route FAP 317/693

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

Plans Included Herein

Prepared by

S

Checked by

Printed by authority of the State of Illinois)

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

INSTRUCTIONS

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

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

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "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

TO THE DEPARTMENT OF TRANSPORTATION

1.	Proposal of					
Та	xpayer Identification Number (Mandatory)					
	for the improvement identified and advertised for bids in the Invitation for Bids as:					
	•					

Contract No. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds

This project consists of installing vehicle video detection systems in existing traffic signal cabinets along U.S. Route 24 at the intersections of Adams Street and McClure in Bartonville and along IL Route 9 (Court Street) at the intersections of Parkway/Sunset, Allentown Road, and Valle Vista in Pekin.

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

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

<u>A</u>	mount o	of Bid	Proposal <u>Guaranty</u>	<u>Am</u>	ount c	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	\$1,000	\$5,000,000	to	\$7,500,000	\$250,000
\$50,000	to	\$100,000	\$3,000	\$7,500,000	to	\$10,000,000	\$400,000
\$100,000	to	\$150,000	\$5,000	\$10,000,000	to	\$15,000,000	\$500,000
\$150,000	to	\$250,000	\$7,500	\$15,000,000	to	\$20,000,000	\$600,000
\$250,000	to	\$500,000	\$12,500	\$20,000,000	to	\$25,000,000	\$700,000
\$500,000	to	\$1,000,000	\$25,000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000	\$50,000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000	\$75,000	over		\$35,000,000	\$1,000,000

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

If a combination bid is submitted,	the proposal guaranties which	accompany the individual	proposals making up the	combination will be cor	isidered as
also covering the combination bid.					

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

Attach Cashier's Check or Certified Check Here

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

The proposal guaranty check will be found in the proposal for: Item ______

Section 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 - 68532

State Job # - C-94-147-05

PPS NBR - 4-40716-0001 <u>Project Number</u>

County Name - PEORIA- TAZEWELL-

Route FAP 317

FAP 693

Code - 143 - 179 -

District - 4 - 4 -

Section Number - D4 VIDEO DETECTION 2006

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
X0323481	VIDEO VEH DET 4 CAM	EACH	4.000				
X0323777	VIDEO VEH DET 3 CAM	EACH	1.000				
67100100	MOBILIZATION	L SUM	1.000				
70102635	TR CONT & PROT 701701	L SUM	1.000				

CON	ITD A	CT	NII.	IR	IBER
CUN		VC I	IΝ	J۱۷	IDER

68532

THIS IS THE TOTAL BID	\$	
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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 \$150,700.00. Sixty percent of the salary is \$90,420.00.

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.

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 sign the following certification statement indicating that the information previously submitted by the bidder is, as of the date of signature, current and accurate. The Certification must be signed and dated by a person who is authorized to execute contracts for the bidding company. Before signing this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder signs the Certification, the Bidder should proceed to Form B instructions.

CERTIFICATION STATEMENT

I have determined that the Form A disclosure inform accurate, and all forms are hereby incorporated by forms or amendments to previously submitted form	reference in this bid. Any	y necessary additional			
(Bidding Co	ompany)				
Name of Authorized Representative (type or print)	Title of Authorized Representative (type or print)				
Signature of Authoriz	Date				

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

D.

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

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$90,420.00? YES NO
3.	Does anyone in your organization receive more than \$90,420.00 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 \$90,420.00? 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 e authorize	answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the ntity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is do to execute contracts for your organization. Photocopied or stamped signatures are not acceptable . The person signing can be, but have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
If the ans a person	ewer 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 that is authorized to execute contracts for your company.
bidding e	Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the nitity. It must be signed by an individual who is authorized to execute contracts for the bidding entity. Note: Signing the NOT ABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be completed, signed and dated or the bidder considered nonresponsive and the bid will not be accepted.
ongoing	er 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 box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency p attached and are r	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 ending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development ust be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See Affi	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 davit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois ending 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. dicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms nce.
	e bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B sclosures. 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 desi and potential conflict of intere the publicly available contract ended contracts. A public	ring to enter into a contract west information as specified in to tit file. This Form A must be y traded company may suents set forth in Form A. S	ith the State of Illino this Disclosure Forn completed for bids abmit a 10K disclosure Forn	
	DISCLOSURE OF FI	NANCIAL INFORM	<u>ATION</u>
terms of ownership or distrib \$90,420.00 (60% of the Gov separate Disclosure Form	outive income share in excess rernor's salary as of 7/1/01). (A for each individual meeti	of 5%, or an interest Make copies of this	n interest in the BIDDER (or its parent) in st which has a value of more than s form as necessary and attach a ents)
FOR INDIVIDUAL (type or	print information)		
NAME:			
ADDRESS			
Type of ownership/dis	stributable income share:		
	ole proprietorship hip/distributable income share:	Partnership	other: (explain on separate sheet):
			dicate which, if any, of the following is "Yes", please attach additional pages
(a) State employment,	currently or in the previous 3	years, including con	tractual employment of services. YesNo
If your answer is yes	s, please answer each of the	following questions.	
1. Are you cur Highway Au		of either the Capitol	Development Board or the Illinois Toll YesNo

agency for which you are employed and your annual salary.

2. Are you currently appointed to or employed by any agency of the State of Illinois? If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) provide the name the State

	3.	If you are currently appointed to or employed by any agency of the Si salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1 (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's	/01) are you entitled to receive partnership, association or
	4.	If you are currently appointed to or employed by any agency of the St salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1 or minor children entitled to receive (i) more than 15 % in the aggreincome of your firm, partnership, association or corporation, or (ii) are the salary of the Governor?	/01) are you and your spouse egate of the total distributable
(b)		byment of spouse, father, mother, son, or daughter, including contractions 2 years.	tual employment services
	If your answ	wer is yes, please answer each of the following questions.	YesNo
	1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois Toll Highway Authority?	of the Capitol Development YesNo
	2.	Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently appagency of the State of Illinois, and his/her annual salary exceed Governor's salary as of 7/1/01) provide the name of your spouse ar of the State agency for which he/she is employed and his/her annual	pointed to or employed by any ls \$90,420.00, (60 % of the nd/or minor children, the name
	3.	If your spouse or any minor children is/are currently appointed to or of State of Illinois, and his/her annual salary exceeds \$90,420.00, (60% as of 7/1/01) are you entitled to receive (i) more then 71/2% of the total firm, partnership, association or corporation, or (ii) an amount in Governor?	6 of the salary of the Governor tal distributable income of your
	4.	If your spouse or any minor children are currently appointed to or er State of Illinois, and his/her annual salary exceeds \$90,420.00, (60% 7/1/01) are you and your spouse or minor children entitled to rece aggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of 2 times the salary of the Governor?	of the Governor's salary as of eive (i) more than 15 % in the association or corporation, or
			YesNo
	unit of	re status; the holding of elective office of the State of Illinois, the gover local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	
		onship to anyone holding elective office currently or in the previous 2 y daughter.	rears; spouse, father, mother, YesNo
	Americ of the	ntive office; the holding of any appointive government office of the Statea, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in except and that office currently or in the previous 3 years.	ne State of Illinois or the statutes
	, ,	nship to anyone holding appointive office currently or in the previous 2 daughter.	years; spouse, father, mother, YesNo
	(g) Emplo	yment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h) Relationship to a son, or daughter.	nyone who is or was a registered lobbyist in the previous 2 years; spou YesNo	
committee regist	ployment, currently or in the previous 3 years, by any registered electered with the Secretary of State or any county clerk of the State of Illinor registered with either the Secretary of State or the Federal Board of Ele	ois, or any political ections.
last 2 years by ar county clerk of th	nyone; spouse, father, mother, son, or daughter; who was a compensative registered election or re-election committee registered with the Secrete State of Illinois, or any political action committee registered with either	etary of State or any er the Secretary of
		-
	APPLICABLE STATEMENT	
This Disclosure Fo	rm A is submitted on behalf of the INDIVIDUAL named on previous	page.
Completed by:		
	Name of Authorized Representative (type or print)	
Completed by:		
	Title of Authorized Representative (type or print)	
Completed by:		
	Signature of Individual or Authorized Representative	Date
	NOT APPLICABLE STATEMENT	
	that no individuals associated with this organization meet the crite tion of this Form A.	ria that would
This Disclosure Fo	rm A is submitted on behalf of the CONTRACTOR listed on the pre	vious page.
	Name of Authorized Representative (type or print)	
	Title of Authorized Representative (type or print)	
	Signature of Authorized Representative	Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Procurement Related Information Disclosure

			Diodiodalo	
Contractor Name				
Legal Address				
City, State, Zip				
Telephone Number	Email	Address	Fax Number (if avai	lable)
LCS 500). This information	ation contained in this Forn tion shall become part of th D, and for all open-ended c	ne publicly available co		
DISCLOSU	JRE OF OTHER CONTRA	CTS AND PROCURE	MENT RELATED INFO	RMATION
pending contracts (included fillinois agency: Yes	ontracts & Procurement ading leases), bids, proposes No e bidder only needs to com	als, or other ongoing p	procurement relationship	with any other State
	. Identify each such relatio such as bid or project num S:			
	THE FOLLOWIN	G STATEMENT MUS	T BE SIGNED	
	Name of Au	uthorized Representative (ty	pe or print)	
	Title of Aut	horized Representative (typ	pe or print)	
	Signat	ure of Authorized Represer	ntative	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. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds

									Distr	ict 4	Cons	tructio	n Fเ	unds	i			
PART I. IDENTIFIC	CATION																	
Dept. Human Righ	ts #						_ Dur	ation o	f Proje	ect:								
Name of Bidder: _																		
PART II. WORKF A. The undersigned which this contract we projection including a	d bidder ha	as analyz e perform n for mino	ed mir ed, an rity an	d for the d fema TAI	ne locati ale emp BLE A	ions fro loyee u	m which tilization	ch the b on in all	idder re	cruits	employe	es, and h	ereby	subm	its the foll	owir con	ng workfo	
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				MIN	ORITY I	EMPLO	YEES			TR	AINEES						RACT	
JOB CATEGORIES	_	TAL OYEES	BI A	ACK	HISP		*OT	HER IOR.		REN- CES	ON T	HE JOB INEES		_	TAL OYEES	1	MINO	ORITY OYEES
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SUPERVISORS													_					
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS													_			_		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																_		
ELECTRICIANS PIPEFITTERS,													_					
PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
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TRAINING	M	OYEES F	M M	F	M	F	M	F	-									
APPRENTICES																		

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

ON THE JOB TRAINEES

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

Note: See instructions on the next page

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Contract No. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds

PART II. WORKFORCE PROJECTION - continued

B.		ded in "Tot the unders							al nur	mber (of ne v	w hir	es th	at wou	ıld b	e emp	oloyed	in the
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	be	undersigne recruited	from	the	area	in w	vhich	the	con	tract	proj	ect	is	located	d;	and/o	r (nu	mber)
						_ new	hires	would	be re	cruited	d from	the a	area	in whic	the	e bidd	er's pri	ncipal
	office	or base of	operation	on is lo	cated.													
C.		ded in "Tota signed bid																by the
	The u	ındersigne	d bidder	estim	ates tha	at (num	ber)										perso	ns will
	be dir	ectly employed by sul	oyed by	the p	rime co	ntracto	r and	that (r	umbe	er)						pe	rsons	will be
PART	III. AFF	FIRMATIVE	ACTIO	N PL	AN													
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Instruc	tions:	All tables m	ust include	e subco	ntractor p	ersonne	l in add	lition to p	orime c	ontracto	or perso	onnel.						
Table /	4 -	Include bot (Table B) the should include	nat will be	allocate	ed to cont	ract work	k, and i	nclude a	all appr	entices	and or	n-the-jo	b trair	nees. Th	ne "To	tal Emp	oloyees"	column
Table I	3 -	Include all currently en		curren	tly employ	yed that v	will be	allocated	to the	contrac	ct work	includ	ing an	y appren	itices	and on-	the-job t	rainees
Table (C -	Indicate the	racial bre	akdowr	of the to	tal appre	ntices a	and on-t	ne-job t	rainees	showr	ı in Tal	ole A.					

Contract No. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds

PROPOSAL SIGNATURE SHEET

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

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
_		
-		
	Corporate Name	
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)	Attact	
(IF A JOINT VENTURE, USE THIS SECTION	Allesi	Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)		J.g. a.a.
,		
	Corporate Name	
	Ву	
		Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	Δttest	
	Allosi	Signature
	Business Address	
If more than two parties are in the joint venture	nlease attach an ac	Iditional signature sheet



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	
Article 102.09 of the "Standard Specifications for Road and Br	as SURETY, are LLINOIS in the penal sum of 5 percent of the total bid price, or for the amount specified in ridge Construction" in effect on the date of invitation for bids, whichever is the lesser sum, well ayment of which we bind ourselves, our heirs, executors, administrators, successors and assigns.
	ON IS SUCH, That Whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF for the improvement designated by the Transportation Bulletin Item Number and Letting Date
the bidding and contract documents, submit a DBE Utilization PRINCIPAL shall enter into a contract in accordance with the coverages and providing such bond as specified with good and labor and material furnished in the prosecution thereof; or if, in into such contract and to give the specified bond, the PRINCIP	bid proposal of the PRINCIPAL; and if the PRINCIPAL shall, within the time and as specified in Plan that is accepted and approved by the Department; and if, after award by the Department, the terms of the bidding and contract documents including evidence of the required insurance I sufficient surety for the faithful performance of such contract and for the prompt payment of in the event of the failure of the PRINCIPAL to make the required DBE submission or to enter PAL pays to the Department the difference not to exceed the penalty hereof between the amount in the Department may contract with another party to perform the work covered by said bid it shall remain in full force and effect.
paragraph, then Surety shall pay the penal sum to the De	e PRINCIPAL has failed to comply with any requirement as set forth in the preceding epartment within fifteen (15) days of written demand therefor. If Surety does not make may bring an action to collect the amount owed. Surety is liable to the Department for y litigation in which it prevails either in whole or in part.
In TESTIMONY WHEREOF, the said PRINCIP officers this day of	PAL and the said SURETY have caused this instrument to be signed by their respectiveA.D.,
PRINCIPAL	SURETY
(Company Name)	(Company Name)
By:	Ву:
(Signature & Title)	(Signature of Attorney-in-Fact)
No	otary Certification for Principal and Surety
STATE OF ILLINOIS, COUNTY OF	
I,	, a Notary Public in and for said County, do hereby certify that
(Insert names of indiv	riduals signing on behalf of PRINCIPAL & SURETY)
	ersons whose names are subscribed to the foregoing instrument on behalf of in person and acknowledged respectively, that they signed and delivered said d purposes therein set forth.
Given under my hand and notarial seal this	_ day of, A.D
My commission expires	
	Notary Public
	id Form, the Principal may file an Electronic Bid Bond. By signing below the Principal xecuted 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. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds



Illinois Department of Transportation

NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., January 20, 2006. 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. 68532
PEORIA-TAZEWELL Counties
Section D4 VIDEO DETECTION 2006
Route FAP 317/693
District 4 Construction Funds

This project consists of installing vehicle video detection systems in existing traffic signal cabinets along U.S. Route 24 at the intersections of Adams Street and McClure in Bartonville and along IL Route 9 (Court Street) at the intersections of Parkway/Sunset, Allentown Road, and Valle Vista in Pekin.

- 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

Timothy W. Martin, Secretary

BD 351 (Rev. 01/2003)

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted March 1, 2005

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-02) (Revised 3-1-05)

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RECURRING SPECIAL PROVISIONS

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2		Subletting of Contracts (Federal-aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
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12		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-97)	
13		Asphaltic Emulsion Slurry Seal and Fibrated Asphaltic Emulsion Slurry Seal (Eff. 8-1-89) (Rev. 2-1-97).	
14		Bituminous Surface Treatments Half-Smart (Eff. 7-1-93) (Rev. 1-1-97)	
15		Quality Control/Quality Assurance of Bituminous Concrete Mixtures (Eff. 1-1-00) (Rev. 3-1-05)	
16		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 2-1-95)	
17		Bituminous Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 10-15-97)	
18		Resurfacing of Milled Surfaces (Eff. 10-1-95)	
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23		Polymer Concrete (Eff. 8-1-95) (Rev. 3-1-05)	
24		Controlled Low-Strength Material (CLSM) (Eff. 1-1-90) (Rev. 3-1-05)	
25		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-98)	
26		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	
27		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-97)	
28		Reserved	
29		Reserved	
30		Reserved	
31		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	
32		Reserved	
33		English Substitution of Metric Bolts (Eff. 7-1-96)	
34		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	183
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36		Corrosion Inhibitor (Eff. 3-1-80) (Rev. 7-1-99)	
37		Quality Control of Concrete Mixtures at the Plant-Single A (Eff. 8-1-00) (Rev. 1-1-04)	
38		Quality Control of Concrete Mixtures at the Plant-Double A (Eff. 8-1-00) (Rev. 1-1-04)	
39		Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 3-1-05)	
40		Traffic Barrier Terminal Type 1, Special (Eff. 8-1-94) (Rev. 1-1-03)	
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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, 2002, 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 317/693 (US 24/IL9), Section D4 Video Detection 2006 in Peoria and Tazewell Counties 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

The project is located along US 24 (McKinley) at the intersections of Adams Street and McClure in the City of Bartonville in Peoria County and along IL 9 (Court Street) at the intersections of Parkway/Sunset, Allentown Road, and Valle Vista in the City of Pekin in Tazewell County.

DESCRIPTION OF PROJECT

This project consists of installing vehicle video detection systems in existing traffic signal cabinets and all other work required to complete the improvement.

TRAFFIC CONTROL PLAN

Effective October 21, 2005

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 "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Section 701 and Articles 107.09 and 107.14 of the "Standard Specifications for Road and Bridge Construction" and the following Highway Standards relating to traffic control:

701101 701106 701701 702001

Lane restrictions on US 24 and IL 9 shall only be allowed from 9:00 a.m. to 3:00 p.m., Monday through Friday.

LOCATION OF UNDERGROUND STATE MAINTAINED FACILITIES

The Contractor shall be responsible for locating all existing and proposed IDOT/City of Peoria traffic signal, overhead lighting, and other electrical facilities prior to performing any work at his/her own expense if required. The Contractor shall also be liable for any damage to facilities resulting from inaccurate locating. The Contractor may obtain, on request, plans of existing electrical facilities from the Department.

The Contractor shall also be responsible for locating and providing protection for facilities during all phases of construction. If at any time, the facilities are damaged, the Contractor shall immediately notify the Department and make all necessary arrangements for repair to the satisfaction of the Engineer. This work shall be included in the contract bid price and no additional compensation will be allowed.

VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA

The video detection system shall be compatible with either Eagle or Econolite controllers and closed loop systems.

The following video vehicle detection systems meet the specifications outlined in this section and are currently approved for use:

- Iteris Vantage Plus (4 Camera System)
- Iteris Edge 2 Processor (4 Camera System)
- Econolite Autoscope Solo Pro II (4 Camera System)
- Econolite Autoscope 2020 (4 Camera System) with Mini-Hub TS2 (Serial I/O) Detector Port Master Module Option
- Econolite RackVision System (4 Camera System) with TS2 Output Option (SDLC)

All video detection systems shall be equipped with the following number of detector channels:

US 24 (McKinley) & Adams – Bartonville: 8

US 24 (McKinley) & McClure St. 6

IL 9 (Court St.) & Parkway/Sunset - Pekin: 8

IL 9 (Court St.) & Parkway Allentown Rd.- Pekin: 6

IL 9 (Court St.) & Valle Vista-Pekin :8

The video vehicle detection system shall include all necessary electric and coaxial cable, electrical junction boxes, electrical and coaxial surge suppression, hardware (detector racks, bus interface units, SDLC cables, TS-2 power supplies, etc), camera brackets, software, set-up and programming, and all other items that are required for installation. These items should be taken into consideration and shall be included in the bid price for VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA.

The Contractor shall be responsible for determining the cable type and quantities of cable required for the video detection installations. All cable used shall meet current Department specifications and shall be subject to approval by the Engineer.

FAP Route 317/693 (US 24/IL 9) Section D4 Video Detection 2006 Peoria and Tazewell Counties Contract 68532

Modifications to the existing controller cabinets and components will not be paid for separately and shall be included in the bid price for the video detection system.

A video monitor (12" black and white for black and white camera systems <u>or</u> 10" color for color camera systems) and USB Optical Mouse shall be included to allow for the setup and monitoring of the video detection system for systems that support on-screen programming.

All vehicle video detection systems shall be equipped with the latest software and firmware revisions.

The video vehicle system shall be configured and installed to NEMA TS2 Standards (use of the SDLC port and BIU) – TS-1 installations will not be accepted.

The existing intersections are configured as follows:

- US 24 (McKinley) & Adams Bartonville: Econolite ASC/2S-2100 Controller, TS-2 Detector Rack with Detector BIU and Power Supply, TS-1 Backpanel, Type IV Cabinet
- US 24 (McKinley) & McClure— Bartonville: Econolite ASC/2S-2100 Controller, TS-2 Backpanel, TS-2 Detector Rack with BIU and Power Supply, Type III Cabinet
- IL 9 (Court St.) & Parkway/Sunset Pekin: Econolite ASC/2S-2100 Controller, TS-2 Detector Rack with Detector BIU and Power Supply, TS-2 Backpanel, Type IV Cabinet
- IL 9 (Court St.) & Allentown Pekin: Econolite ASC/2S-2100 Controller, TS-1 Rack Mounted Detector Amplifiers and Power Supply, TS-1 Backpanel, Type IV Cabinet
- IL 9 (Court St.) & Valle Vista Pekin: Econolite ASC/2-2100 Controller, TS-1 Detector Rack and Power Supply, TS-1 Backpanel, Type IV Cabinet

The Contractor shall be responsible for furnishing and installing all camera brackets that are required for the camera installation. These brackets should be mounted on the luminaire extension arm, on the top of the mast arm strain pole, or as shown on the plan sheets and shall be of aluminum construction with a natural finish or powder coated steel. All brackets shall be submitted to the Department for approval prior to installation. The material and installation shall be completed to the satisfaction of the Engineer.

The Contractor shall supply and install a power strip with a minimum of six outlets and integral surge suppression that meets or exceeds the following minimum specifications:

Let Through Voltage: <85 Volts

Operating Voltage: 120VAC, 50/60H

• UL Suppressed Voltage Rating: 330V

Energy Rating: 320J

Peak Current NM/CM: 13k Amps NM, 13k Amps CM

EMI/RFI Noise Filtration: >25-60dB

FAP Route 317/693 (US 24/IL 9) Section D4 Video Detection 2006 Peoria and Tazewell Counties Contract 68532

The power strip shall be wired directly to the protected power terminals on the cabinet surge arrestor. Any moving or rearrangement of cabinet shelves and/or components shall be included in this pay item.

Video Detection System Specifications

The minimum requirements for a video vehicle detection system are listed below:

1.0 General

This Specification sets forth the minimum requirements for a system that monitors vehicles on a roadway via processing of video images and provides detector outputs to a traffic controller or similar device.

1.1 System Hardware

The system shall consist of four video cameras and an automatic control unit (ACU). The ACU shall process all detected calls and shall be equipped with the latest firmware revisions.

1.2 System Software

The system shall be able to detect either approaching or receding vehicles in multiple traffic lanes. A minimum of 24 detection zones shall be user-definable per camera. The user shall be able to modify and delete previously defined detection zones. The software shall provide remote access operation and shall be the latest revision.

2.0 Functional Capabilities

2.1 Real-Time Detection

- 2.2 The ACU shall be capable of simultaneously processing information from up to four (4) video sources. The video shall be digitized and analyzed at a rate of 30 times per second.
- 2.3 The system shall be able to detect the presence of vehicles in a minimum of 96 detection zones within the combined field of view of the image sensors.

3.0 <u>Vehicle Detection</u>

3.1 Detection Zone Placement

The video detection system shall provide flexible detection zone placement anywhere and at any orientation within the combined field of view of the image sensors. In addition, detection zones shall have the capability of implementing logical functions including AND and OR.

3.2 Optimal Detection

The video detection system shall reliably detect vehicle presence when the image sensor is mounted 10m (30 ft.) or higher above the roadway, when the image sensor is adjacent to the desired coverage area, and when the length of the detection area or field of view (FOV) is not greater than ten (10) times the mounting height of the image sensor. The image sensor shall not be required to be mounted directly over the roadway. A single image sensor, placed at the proper mounting height with the proper lens, shall be able to monitor six (6) to eight (8) traffic lanes simultaneously.

3.3 Detection Performance

Overall performance of the video detection system shall be comparable to inductive loops. Using standard image sensor optics and in the absence of occlusion, the system shall be able to detect vehicle presence with 98% accuracy under normal conditions, (days & night) and 96% accuracy under adverse conditions (fog, rain, snow). The ACU shall output a constant call for each enabled detector output channel if a loss of video signal occurs in any camera.

The ACU shall be capable of processing a minimum of twenty detector zones placed anywhere in the field of view of the camera.

4.0 ACU Hardware

4.1 ACU Mounting

The ACU shall be shelf or rack mountable. Nominal outside dimensions excluding connectors shall not exceed 180mm (7.25") \times 475mm (19") \times 260mm (10.5") (H \times W \times D).

4.2 ACU Environmental

The ACU shall be designed to operate reliably in the adverse environment found in the typical roadside traffic cabinet. It shall meet the environmental requirements set forth by the NEMA (National Electrical Manufacturers Association) TS1 and TS2 standards as well as the environmental requirements for Type 170 and Type 179 controllers. The minimum operating temperature range shall be from -35 to +74 degrees C at 0% to 95% relative humidity, non-condensing.

5.0 ACU Electrical

5.1 The ACU shall be modular in design and provide processing capability equivalent to the Intel Pentium microprocessor. The bus connections used to interconnect the modules of the ACU shall be gold-plated DIN connectors.

- 5.2 The ACU shall be powered by 89 135 VAC, 60 Hz, single phase, and draw 0.25 amps, or by 190 270 VAC, 50 Hz, single phase and draw 0.12 amps. If a rack mountable ACU is supplied, it shall be capable of operating from 10 to 28 VDC. The power supply shall automatically adapt to the input power level. Surge ratings shall be as set forth in the NEMA TS1 and TS2 specifications.
- 5.3 Serial communications to a remote computer equipped with remote monitoring software shall be through an RS-232 serial port. A 9-pin "D" subminiature connector on the front of the ACU shall be used for serial communications.
- 5.6 The ACU may be equipped with a NEMA TS1 detector interface for 32 detector outputs. Output level shall be compatible with the NEMA TS1, NEMA TS2 Type 2, Type 170 and Type 179 standards.
- 5.5 The ACU shall be equipped with a NEMA TS2 RS-485 SDLC interface for communicating input and output information. Front panel LEDs shall provide status information when communications are open.
- 5.6 The ACU and/or camera hookup panel shall be equipped with four RS-170 (B&W)/NTSC (color) composite video inputs for coaxial camera connections so that the signals from four image sensors can be processed in real-time.
- 5.7 The ACU shall be equipped with a port to provide communications to a computer running the remote access software.
- 5.8 The ACU and/or camera hookup panels used for a rack mountable ACU shall be equipped with a video output port.
- 5.9 The ACU shall be equipped with viewable front panel detection LED indications.
- 6.0 <u>Camera</u>
- 6.1 The video detection system shall use medium resolution, monochrome or color, image sensors as the video source for real-time vehicle detection. As a minimum, each image sensor shall provide the following capabilities:
 - a. Images shall be produced with a CCD sensing element with horizontal resolution of at least 500 lines and vertical resolution of at least 350 lines.
 - b. Useable video and resolvable features in the video image shall be produced when those features have luminance levels as low as 0.1 lux at night.
 - c. Useable video and resolvable features in the video image shall be produced when those features have luminance levels as high as 10,000 lux during the day.
 - d. Automatic gain, automatic iris, and absolute black reference controls shall be furnished.

- e. An optical filter and appropriate electronic circuitry shall be included in the image sensor to suppress "blooming" effects at night.
- f. The machine vision processor (MVP) may be enclosed within the camera.
- 6.2 The image sensor shall be equipped with an integrated zoom lens with zoom and focus capabilities that can be changed using either configuration computer software or handheld controller.
- 6.3 The image sensor and lens assembly shall be housed in an environmental enclosure that provides the following capabilities:
 - a. The enclosure shall be waterproof and dust-tight to NEMA-4 specifications.
 - b. The enclosure shall allow the image sensor to operate satisfactorily over an ambient temperature range from -34C to +74C while exposed to precipitation as well as direct sunlight.
 - c. The enclosure shall allow the image sensor horizon to be rotated in the field during installation.
 - d. The enclosure shall include a provision at the rear of the enclosure for connection of power and video signal cables fabricated at the factory. Input power to the environmental enclosure shall be either 115 VAC 60 Hertz or 24 VAC/DC 60 Hertz.
 - e. A heater shall be at the front of the enclosure to prevent the formation of ice and condensation in cold weather, as well as to assure proper operation of the lens' iris mechanism. The heater shall not interfere with the operation of the image sensor electronics, and it shall not cause interference with the video signal.
 - f. The enclosure shall be light-colored and shall include a sun shield to minimize solar heating. The front edge of the sunshield shall protrude beyond the front edge of the environmental enclosure and shall include provision to divert water flow to the sides of the sunshield. The amount of overhang of the sun shield shall be adjustable to prevent direct sunlight from entering the lens or hitting the faceplate.
 - g. The total weight of the image sensor in the environmental enclosure with sunshield shall be less than 2.7kg (6 pounds).
 - h. When operating in the environmental enclosure with power and video signal cables connected, the image sensor shall meet FCC class B requirements for electromagnetic interference emissions.

- 6.4 The video output of the image sensor shall be isolated from earth ground. All video connections from the image sensor to the video interface panel shall also be isolated from earth ground.
- 6.5 The video output, communication, and power to the image sensor shall include transient protection to prevent damage to the sensor due to transient voltages occurring on the cable leading from the image sensor to other field locations.
- 6.6 A junction box shall be available as an option with each image sensor for installation on the structure used for image sensor mounting. The junction box shall contain a terminal block for terminating power to the image sensor and connection points for coaxial cables from the image sensor and from the ACU.
- 6.7 A video interface panel shall be available for installation inside of the traffic cabinet. The panel shall provide coaxial cable connection points and an Edco CNX06-BNCY or approved equal transient suppressor for each image sensor. The shield side of the coaxial cable connection at the transient suppressor shall be connected to earth ground via the transient suppressor.

If the coaxial cable used to connect the video signal from the image sensor to the ACU is to be routed through a conduit containing unbundled AC power cables, a video isolation amplifier shall be installed in addition to the video interface panel if there is interference. The isolation amplifier shall buffer the video signal and provide transient suppression. The isolation amplifier shall have a minimum common mode rejection ratio at 60 Hz of 100 dB.

6.8 The image sensor shall be connected to the ACU such that the video signal originating from the image sensor is not attenuated more than 3 dB when measured at the ACU. When the connection between the image sensor and the ACU is coaxial cable, the coaxial cable used shall be a low loss 75 ohm precision video cable suited for outdoor installation, such as Belden 8281, West Penn P806, or approved equal.

7.0 Software

- 7.1 The system shall include the remote access software that is used to setup and configure the video detection system. The software shall be of the latest revision.
- 7.2 All necessary cable, adapters, and other equipment shall be included with the system.
- 8.0 Installation and Training
- 8.1 The supplier of the video detection system shall supervise the installation and testing of the video and video vehicle detection equipment. A factory certified representative from the supplier shall be on-site during installation.
- 9.0 Warranty, Maintenance, and Support

- 9.1 The video detection system shall be warranted by its supplier for a minimum of two (2) years from date of turn-on. This warranty shall cover all material defects and shall also provide all parts and labor as well as unlimited technical support.
- 9.2 A warranty certificate shall be furnished for each video detection system that contains the unit serial number(s), terms of warranty, and effective dates.
- 9.3 Ongoing software support by the supplier shall include updates of the ACU and supervisor software. These updates shall be provided free of charge during the warranty period.
- 9.4 The supplier shall maintain a program for technical support and software updates following expiration of the warranty period. This program shall be made available to the contracting agency in the form of a separate agreement for continuing support.

<u>Basis of Payment:</u> This work shall be paid for at the contract unit price each for VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA. which price shall be payment in full for all labor, equipment, and materials required to provide, test, and install the video vehicle detection system described above, complete.

VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERA

The video detection system specifications for a Video Vehicle Detection System, 3 Camera shall be the same as the Video Vehicle Detection System, 4 Camera except for the following:

The system and ACU shall be configured for use with three cameras.

Basis of Payment:

This work will be paid for at the contract unit price each for VIDEO VEHICLE DETECTION, 3 CAMERA which price shall be payment in full for all labor, materials, and equipment required to provide, test, and install the video vehicle detection system described above, complete.

FLAGGER VESTS (BDE)

Effective: April 1, 2003 Revised: January 1, 2006

Revise the first sentence of Article 701.04(c)(1) of the Standard Specifications to read:

"The flagger shall be stationed to the satisfaction of the Engineer and be equipped with a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-2004 for Conspicuity Class 2 garments and approved flagger traffic control signs conforming to Standard 702001 and Article 702.05(e)."

Revise Article 701.04(c)(6) of the Standard Specifications to read:

"(6) Nighttime Flagging. Flaggers shall be illuminated by an overhead light source providing a minimum vertical illuminance of 108 lux (10 fc) measured 300 mm (1 ft) out from the flagger's chest. The bottom of any luminaire shall be a minimum of 3 m (10 ft) above the pavement. Luminaire(s) shall be shielded to minimize glare to approaching traffic and trespass light to adjoining properties.

The flagger vest shall be a fluorescent orange or fluorescent orange and fluorescent yellow/green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 3 garments."

80101

PARTIAL PAYMENTS (BDE)

Effective: September 1, 2003

Revise Article 109.07 of the Standard Specifications to read:

"109.07 Partial Payments. Partial payments will be made as follows:

(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the amount of work performed in accordance with the contract, and the value thereof at the contract unit prices. The amount of the estimate approved as due for payment will be vouchered by the Department and presented to the State Comptroller for payment. No amount less than \$1000.00 will be approved for payment other than the final payment.

The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved. Furthermore, progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c).

(b) Material Allowances. At the discretion of the Department, payment may be made for materials, prior to their use in the work, when satisfactory evidence is presented by the Contractor. Satisfactory evidence includes justification for the allowance (to expedite the work, meet project schedules, regional or national material shortages, etc.), documentation of material and transportation costs, and evidence that such material is properly stored on the project or at a secure location acceptable and accessible to the Department.

Material allowances will be considered only for nonperishable materials when the cost, including transportation, exceeds \$10,000 and such materials are not expected to be utilized within 60 days of the request for the allowance. For contracts valued under

\$500,000, the minimum \$10,000 requirement may be met by combining the principal (material) product of no more than two contract items. An exception to this two item limitation may be considered for any contract regardless of value for items in which material (products) are similar except for type and/or size.

Material allowances shall not exceed the value of the contract items in which used and shall not include the cost of installation or related markups. Amounts paid by the Department for material allowances will be deducted from estimates due the Contractor as the material is used. Two-sided copies of the Contractor's cancelled checks for materials and transportation must be furnished to the Department within 60 days of payment of the allowances or the amounts will be reclaimed by the Department."

80116

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 2 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.

80022

PAYROLLS AND PAYROLL RECORDS (BDE)

Effective: August 10, 2005

<u>FEDERAL AID CONTRACTS</u>. Add the following State of Illinois requirements to the Federal requirements contained in Section V of Form FHWA-1273:

"The payroll records shall include each worker's name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid.

The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work. The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form."

<u>STATE CONTRACTS</u>. Revise Section IV of Check Sheet #5 of the Recurring Special Provisions to read:

"IV. COMPLIANCE WITH THE PREVAILING WAGE ACT

- 1. Prevailing Wages. All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the Contractor will not be allowed additional compensation on account of said revisions.
- 2. Payroll Records. The Contractor and each subcontractor shall make and keep, for a period of three years from the date of completion of this contract, records of the wages paid to his/her workers. The payroll records shall include each worker's name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid. Upon two business days' notice, these records shall be available, at all reasonable hours at a location within the State, for inspection by the Department or the Department of Labor.
- 3. Submission of Payroll Records. The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work. The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form.

Each submittal shall be accompanied by a statement signed by the Contractor or subcontractor which avers that: (i) such records are true and accurate; (ii) the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required by the Act; and (iii) the Contractor or subcontractor is aware that filing a payroll record that he/she knows to be false is a Class B misdemeanor.

4. Employee Interviews. The Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor."

80155

PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: July 1, 2004

All personnel, excluding flaggers, working outside of a vehicle (car or truck) within 7.6 m (25 ft) of pavement open to traffic shall wear a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/.green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments. Other types of garments may be substituted for the vest as long as the garments have manufacturers tags identifying them as meeting the ANSI Class 2 requirement. 80130

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. 80143

TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: April 1, 1992 Revised: January 1, 2005

To ensure a prompt response to incidents involving the integrity of work zone traffic control, the Contractor shall provide a telephone number where a responsible individual can be contacted 24 hours-a-day.

When the Engineer is notified, or determines a traffic control deficiency exists, he/she 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 12 hours based upon the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge.

A deficiency may be any lack of repair, maintenance, or non-compliance with the traffic control plan. A deficiency may also be applied to situations where corrective action is not an option such as the use of non-certified flaggers for short term operations; working with lane closures beyond the time allowed in the contract; or failure to perform required contract obligations such as traffic control surveillance.

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 \$1,000 or 0.05 percent of the awarded contract value, whichever is greater. For those deficiencies where corrective action was not an option this monetary deduction will be immediate.

In addition, if the Contractor fails to respond, the Engineer may correct the deficiency and the cost thereof will be deducted from monies due or which may become due the Contractor. This corrective action will in no way relieve the Contractor of his/her contractual requirements or responsibilities.

57291

WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: January 1, 2003 Revised: November 1, 2004

Add the following to Article 702.01 of the Standard Specifications:

"All devices and combinations of devices shall meet the requirements of the National Cooperative Highway Research Program (NCHRP) Report 350 for their respective categories. The categories are as follows:

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, flexible delineators and plastic drums with no attachments. Category 1 devices shall be crash tested and accepted or may be self-certified by the manufacturer.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include drums and vertical panels with lights, barricades and portable sign supports. Category 2 devices shall be crash tested and accepted for Test Level 3.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions, truck mounted attenuators and other devices not meeting the definitions of Category 1 or 2. Category 3 devices shall be crash tested and accepted for either Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals and area lighting supports. Currently, there is no implementation date set for this category and it is exempt from the NCHRP 350 compliance requirement.

The Contractor shall provide a manufacturer's self-certification letter for each Category 1 device and an FHWA acceptance letter for each Category 2 and Category 3 device used on the contract. The letters shall state the device meets the NCHRP 350 requirements for its respective category and test level, and shall include a detail drawing of the device."

Delete the third, fourth and fifth paragraphs of Article 702.03(b) of the Standard Specifications.

Delete the third sentence of the first paragraph of Article 702.03(c) of the Standard Specifications.

Revise the first sentence of the first paragraph of Article 702.03(e) of the Standard Specifications to read:

"Drums shall be nonmetallic and have alternating reflectorized Type AA or Type AP fluorescent orange and reflectorized white horizontal, circumferential stripes."

Add the following to Article 702.03 of the Standard Specifications:

"(h) Vertical Barricades. Vertical barricades may be used in lieu of cones, drums or Type II barricades to channelize traffic."

Delete the fourth paragraph of Article 702.05(a) of the Standard Specifications.

Revise the sixth paragraph of Article 702.05(a) of the Standard Specifications to read:

"When the work operations exceed four days, all signs shall be post mounted unless the signs are located on the pavement or define a moving or intermittent operation. When approved by the Engineer, a temporary sign stand may be used to support a sign at 1.2 m (5 ft) minimum where posts are impractical. Longitudinal dimensions shown on the plans for the placement of signs may be increased up to 30 m (100 ft) to avoid obstacles, hazards or to improve sight distance, when approved by the Engineer. "ROAD CONSTRUCTION AHEAD" signs will also be required on side roads located within the limits of the mainline "ROAD CONSTRUCTION AHEAD" signs."

Delete all references to "Type 1A barricades" and "wing barricades" throughout Section 702 of the Standard Specifications.

80097

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 20 working days.

80071

ESIGN

INDEX OF SHEETS

- 1. COVER SHEET
- 2. COMMITMENTS AND CONSTRUCTION NOTES
- 3. SUMMARY OF QUANTITIES
- 4. SCHEDULE OF QUANTITIES
- INTERSECTION DETAILS
 US 24 & ADAMS ST.
- 6. CABLE DIAGRAM
 US 24 & ADAMS ST.
- 7. INTERSECTION DETAILS
 US 24 & MCCLURE ST.
- B. CABLE DIAGRAM US 24 & MCCLURE ST.
- 9. INTERSECTION DETAILS
 IL 9 & PARKWAY/SUNSET
- 10. CABLE DIAGRAM
 IL 9 & PARKWAY/SUNSET
- 11. INTERSECTION DETAILS
 IL 9 & ALLENTOWN RD.
- 12. CABLE DIAGRAM
 IL 9 & ALLENTOWN RD.
- 13. INTERSECTION DETAILS
 IL 9 & VALLE VISTA
- 14. CABLE DIAGRAM
 IL 9 & VALLE VISTA

STANDARDS

701101-01 701106-01 701701-04 702001-05

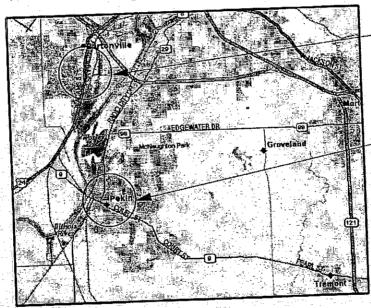
DESCRIPTION OF WORK

THIS PROJECT CONSISTS OF INSTALLING VIDEO DETECTION SYSTEMS IN EXISTING TRAFFIC SIGNAL CABINETS AND ALL OTHER COLLATERAL WORK NEEDED TO COMPLETE THE IMPROVEMENT.

CONTRACT NO. 68532 CATALOG NO. 033151-00D

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

F.A.P. 317 (US 24) F.A.P. 693 (IL 9) D4 VIDEO DETECTION 2006 PEORIA-TAZEWELL COUNTIES C-94-147-05



BARTONVILLE (2 INTERSECTIONS)
US 24 (MCKINLEY) & ADAMS
US 24 (MCKINLEY) & MCCLURE

SHEET 1 OF 14 D-94-117-05

DISTRICT 4.

BEORIA

PEKIN (3 INTERSECTIONS)

IL 9 (COURT) & PARKWAY/SUNSET

IL 9 (COURT) & ALLENTOWN

IL 9 (COURT) & VALLE VISTA

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1_800_892-0123

LOCATION OF IMPROVEMENT

THIS PROJECT IS LOCATED ALONG
US 24 (MCKINLEY ST.) AT THE
INTERSECTIONS OF ADAMS ST. AND
MCCLURE ST. IN THE VILLAGE OF
BARTONVILLE IN PEORIA COUNTY AND
ALONG IL 9 (COURT ST.) AT THE
INTERSECTIONS OF PARKWAY/SUNSET.
ALLENTOWN, AND VALLE VISTA IN THE
CITY OF PEKIN IN TAZEWELL COUNTY.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 16/25 20 05
DEPUTY BIRECTOR OF HIGHWAYS REGION ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

	POLITI		SECTION	COUNTY	SHE	<u> </u>
MKD	NOU I	SIG.	<u> </u>		TOTAL	NO.
	7. DL 24 FAF 9 FAF	317	D4 VIDEO DETECTION 2006	PEORIA TAZEWELL	14	2

CONSTRUCTION NOTES

THE LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY COMPONENTS.

THE EXISTING TRAFFIC SIGNALS SHALL REMAIN IN OPERATION DURING THE INSTALLATION OF THE PROPOSED VIDEO DETECTRION SYSTEM.

ANY MAINTENANCE OF EXISTING EQUIPMENT WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ART. 109.04 OF THE STANDARD SPECIFICATIONS.

THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING AND PROPOSED STATE OWNED ITS, TRAFFIC SIGNAL, AND LIGHTING FACILITIES.

THE CONTRACTOR SHALL FURNISH A WARRANTY CERTIFICATE FOR ALL INSTALLED EQUIPMENT THAT INCLUDES THE EQUIPMENT DESCRIPTION, SERIAL NUMBERS, EFFECTIVE DATES, AND THE WARRANTY DETAILS FOR EACH WARRANTY ITEM.

THE COST FOR ALL VIDEO DETECTION CABLE SHALL BE INCLUDED IN THE COST OF THE VIDEO DETECTION SYSTEMS. THE QUANTITY AND TYPE MAY VARY DEPENDING ON THE EQUIPMENT MANUFACTURER.

ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

ALL VIDEO DETECTION SYSTEMS SHALL BE INSTALLED ACCORDING TO TS-2 STANDARDS (SERIAL COMMUNICATION THROUGH SDLC PORT). INSTALLATION TO TS-1 STANDARDS WILL NOT BE ACCEPTED.

COMMITMENTS.

NO COMMITMENTS WERE MADE IN CONJUNCTION WITH THIS PROJECT.

	TRAFFIC SIGNAL LEGEND
	EX. CONT. CABINET (SIGNAL)
	EX. DBL HANDHOLE
	EX. HANDHOLE
	EX. COMMUNICATIONS VAULT
l	EX. CONDUIT
	EX. JUNCTION BOX
	EX. TRAFFIC SIGNAL HEAD
0	- EX. STEEL COMB. MAST ARM
	EX. LUMINAIRE
NO	PROP. VIDEO DETECTION CAMERA
l L	

COMMITMENTS AND CONSTRUCTION NOTES

_	R C	NITE		SECTION	COUNTY	SHE	Τ
Ì	MKD.	DES	IG.			TOTAL	NO
	US 24 IL 9	FAP FAP	317 693	D4 VIDEO DETECTION 2006	PEORIA TAZEWELL	14	3

	SUMMARY OF QUANTITIES			PEORIA COUNTY CONST. TYPE CODE Y031-1F	TAZEWELL COUNTY CONST. TYPE CODE Y031-1F
CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QTY	100% STATE 0% CITY URBAN CITY OF BARTONVILLE	100% STATE 0% CITY URBAN CITY OF PEKIN
67100100	MOBILIZATION	L SUM	1	0.4	0.6
70102635	TRAFFIC CONTROL & PROTECTION STANDARD 701701	LSUM	1	0.4	2
X0323481	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERAS	EACH	4		
X0323377	VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERS	EACH			

_	<u>DC</u>	TITE		SECTION	COUNTY	SHE	<u> </u>
١			IG.	<u>JLOTION</u>		TOTAL	NO.
	MKD. US 24	FAP FAP	317	D4 VIDEO DETECTION 2006	PEORIA TAZEWELL	14	4
	Tr 2	1.71			,		

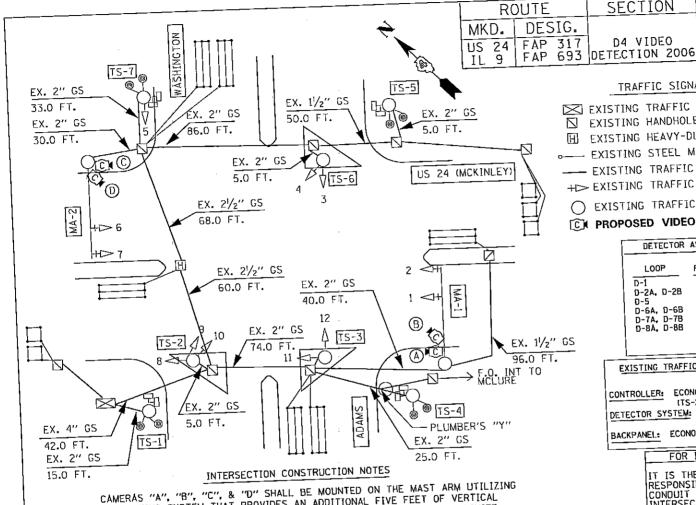
VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERAS - QTY. 1

IL 9 (COURT) & ALLENTOWN (PEKIN) - QTY. 1

VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERAS - QTY. 4

US 24 (MCKINLEY) & ADAMS/WASHINGTON (BARTONVILLE) - 1 EACH
US 24 (MCKINLEY) & MCCLURE (BARTONVILLE) - 1 EACH
IL 9 (COURT) & PARKWAY/SUNSET (PEKIN) - 1 EACH
IL 9 (COURT) & VALLE VISTA - 1 EACH

SCHEDULE OF QUANTITIES



A MOUNTING SYSTEM THAT PROVIDES AN ADDITIONAL FIVE FEET OF VERTICAL CLEARANCE. THESE CAMERAS SHALL BE AIMED OVER THE LANES TO MINIMIZE OCCLUSION OF THE LEFT TURN LANE. THE COST FOR PROVIDING AND INSTALLING THESE MOUNTING ASSEMBLIES SHALL BE INCLUDED IN THE PRICE FOR THE VIDEO DETECTION SYSTEM.

THE CONTRACTOR, AT HIS OPTION, MAY REMOVE THE EXISTING DETECTOR LOOP CABLE TO FACILITATE THE INSTALLATION OF THE VIDEO DETECTION SYSTEM. IF THE CONTRACTOR ELECTS TO REMOVE THE CABLE, THERE WILL BE NO ADDITIONAL COMPENSATION.

BE NO ADDITIONAL COMPENSATION.	UNIT	QUANTITY
VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERAS	EACH	1
AIDEO AEHICLE DELEGITON 3121 EMITA 91 1115		

TRAFFIC SIGNAL LEGEND

EXISTING TRAFFIC SIGNAL CONTROLLER

☑ EXISTING HANDHOLE

SECTION

D4 VIDEO

H EXISTING HEAVY-DUTY HANDHOLE

--- EXISTING STEEL MAST ARM ASSEMBLY AND POLE

--- EXISTING TRAFFIC SIGNAL CONDUIT

+L> EXISTING TRAFFIC SIGNAL HEAD WITH BACKPLATE

COUNTY

PFORIA

TAZEWELL

SHEET

NO.

5

TOTAL

14

EXISTING TRAFFIC SIGNAL POST

PROPOSED VIDEO DETECTION CAMERA

٢	DETECTOR	ASSIGNN	MENT SCHEDULE
-	LOOP	PHASE	NO, CHANNELS REQUIRED
	D-1 D-2A, D-2B	1 2	1
١	D-5 D-6A, D-6B	5 6	1 2
1	D-7A, D-7B D-8A, D-8B	8	
Ì		_	TOTAL 8

EXISTING TRAFFIC SIGNAL CABINET INVETORY

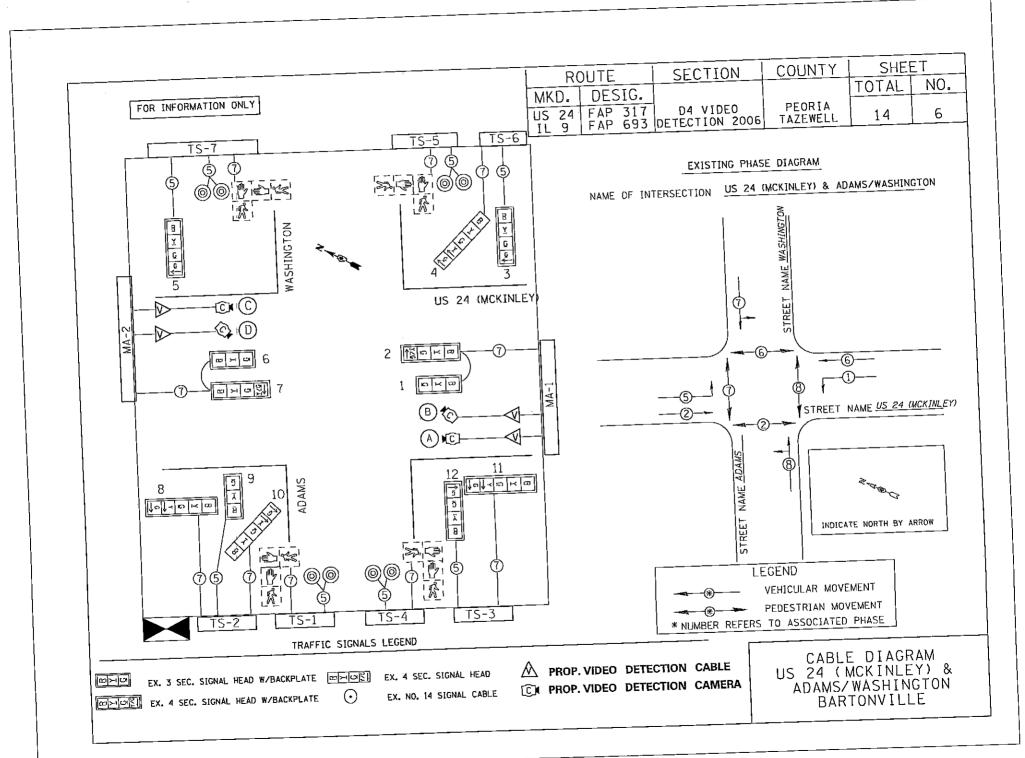
CONTROLLER: ECONOLITE ASC/2S-2100 (TS-2 TYPE 2) IN TYPE V CABINET DETECTOR SYSTEM: TS-2 DETECTOR RACK BIU, AND POWER SUPPLY BACKPANEL: ECONOLITE TS-1 BACKPANEL

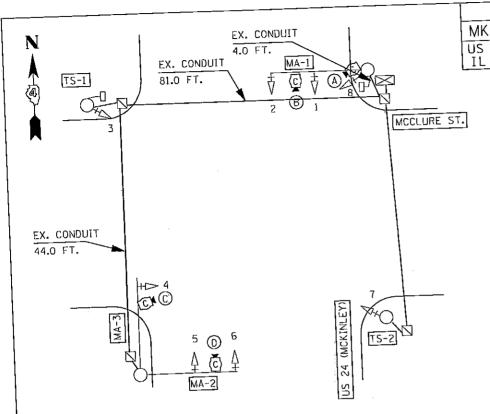
FOR INFORMATION ONLY

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY THE CONDUIT SIZES, LENGTHS, AND INTERSECTION LAYOUT PRIOR TO BIDDING. NO COMPENSATION WILL BE GRANTED FOR CLAIMS ARISING FROM A FAILURE TO VERIFY THE EXISTING FIELD CONDITIONS.

> INTERSECTION DETAILS US 24 (MCKINLEY) & ADAMS/WASHINGTON BARTONVILLE

NOT TO SCALE





INTERSECTION CONSTRUCTION NOTES

CAMERAS "A", "B", "C" AND "D" SHALL BE MOUNTED ON THE MAST ARM UTILIZING A MOUNTING SYSTEM THAT PROVIDES AN ADDITIONAL TWO FEET OF VERTICAL CLEARANCE. THESE CAMERAS SHALL BE CENTERED OVER THE LANES TO MINIMIZE OCCLUSION OF THE LEFT TURN LANE. THE COST FOR PROVIDING AND INSTALLING THESE MOUNTING ASSEMBLIES SHALL BE INCLUDED IN THE PRICE FOR THE VIDEO DETECTION SYSTEM.

THE CONTRACTOR, AT HIS OPTION, MAY REMOVE THE EXISTING DETECTOR LOOP CABLE TO FACILITATE THE INSTALLATION OF THE VIDEO DETECTION SYSTEM. IF THE CONTRACTOR ELECTS REMOVE THE CABLE, THERE WILL BE NO ADDITIONAL ICOMPENSATION.

TEM DESCRIPTION	UNIT	QUANTITY
VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERAS	EACH	1
VIDEO VERICLE DETECTION OF THE VIDEO		

SHEET COUNTY SECTION ROUTE NO. TOTAL DESIG. MKD. PEORIA US 24 FAP 317 D4 VIDEO 14 7 FAP 693 DETECTION 2006 TAZEWELL 9

TRAFFIC SIGNAL LEGEND

EXISTING TRAFFIC SIGNAL CONTROLLER

☑ EXISTING HANDHOLE

--- EXISTING STEEL MAST ARM ASSEMBLY AND POLE

- EXISTING TRAFFIC SIGNAL CONDUIT

+L> EXISTING TRAFFIC SIGNAL HEAD WITH BACKPLATE

O EXISTING TRAFFIC SIGNAL POST

PROPOSED VIDEO DETECTION CAMERA

DETECTOR	ASSIGNME	NT SCHEDULE
LOOP	PHASE	NO. CHANNELS REQUIRED
D-2A, D-2B	2	1
D-4A, D-4B	4	2
D-6A, D-6B	6	1
D-8A. D-8B	8	_2_
	-	TOTAL 6

EXISTING TRAFFIC SIGNAL CABINET INVETORY

CONTROLLER: ECONOLITE ASC/2S-2100

(TS-2 TYPE 2) IN TYPE III CABINET

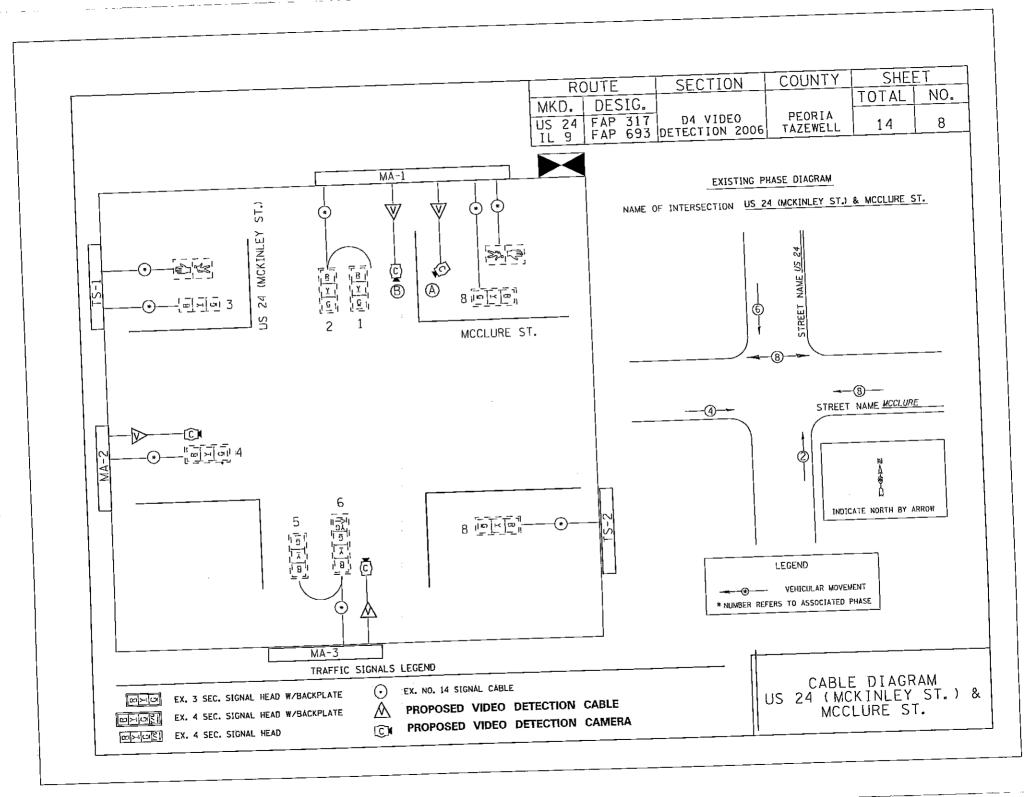
DETECTOR SYSTEM: TS-2 DETECTOR RACK

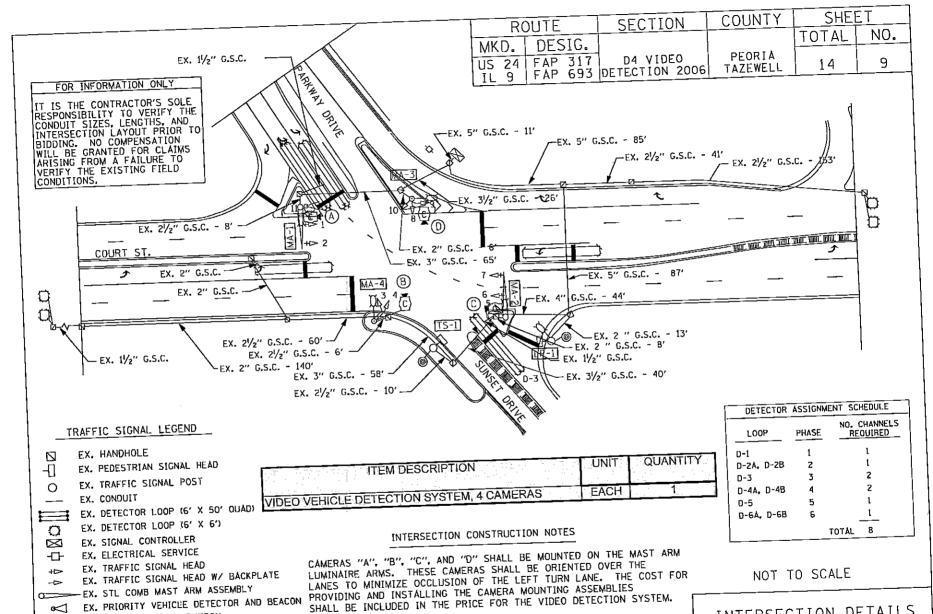
BIU, AND POWER SUPPLY

BACKPANEL: ECONOLITE TS-2 BACKPANEL

NOT TO SCALE

INTERSECTION DETAILS US 24 (MCKINLEY ST.) & MCCLURE ST.





THE CONTRACTOR, AT HIS OPTION. MAY REMOVE THE EXISTING DETECTOR

LOOP CABLE TO FACILITATE THE INSTALLATION OF THE VIDEO DETECTION SYSTEM. IF THE CONTRACTOR ELECTS TO REMOVE THE CABLE, THERE WILL

BE NO ADDITIONAL COMPENSATION.

EX. PRIORITY VEHICLE DETECTOR AND BEACON

EX. PEDESTRIAN PUSHBUTTON

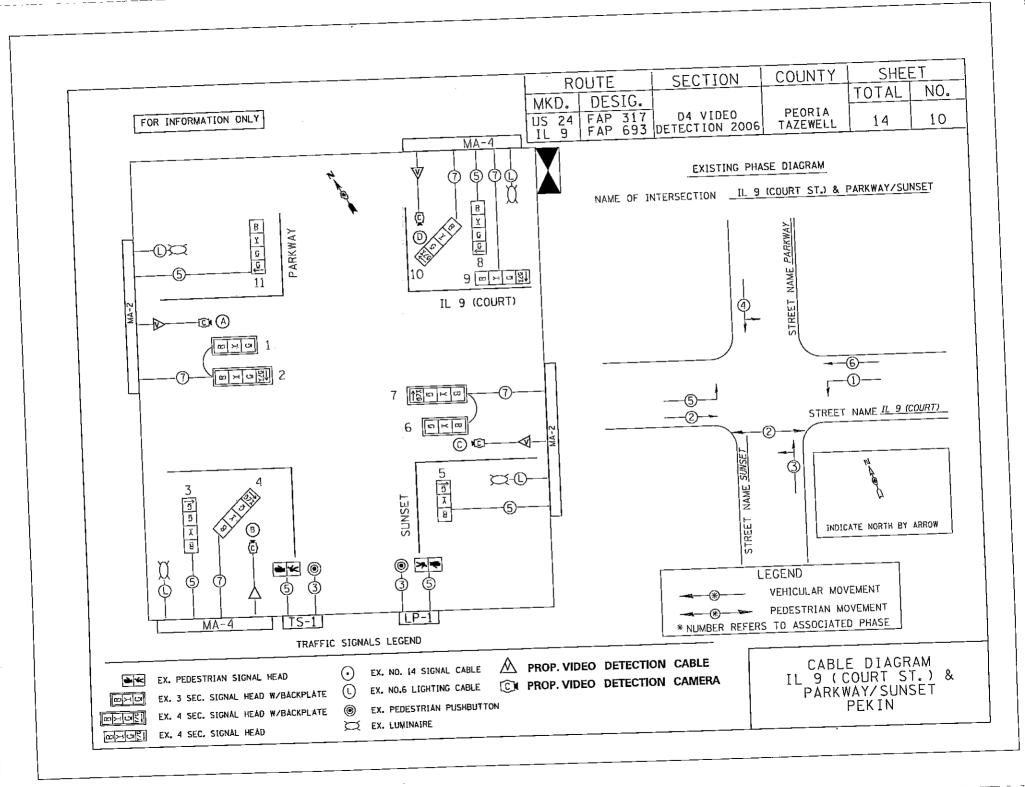
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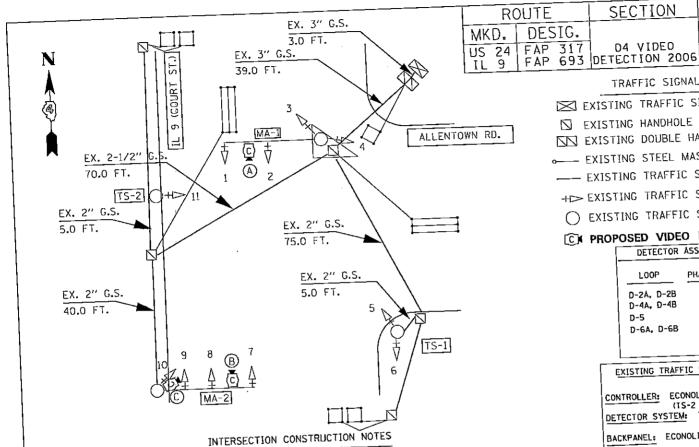
EX. ALUMINUM LIGHT POLE - 35' MH

EX. LUMINAIRE

INTERSECTION DETAILS

IL 9 (COURT ST.) & PARKWAY/SUNSET PEKIN





CAMERAS "A" & "B" SHALL BE MOUNTED ON THE MAST ARM UTILIZING A MOUNTING SYSTEM THAT PROVIDES AN ADDITIONAL TWO FEET OF VERTICAL CLEARANCE. THESE CAMERAS SHALL BE CENTERED OVER THE LANES TO MINIMIZE OCCLUSION OF THE LEFT TURN LANE. CAMERA "C" SHALL BE MOUNTED ON THE MAST ARM STRAIN POLE UTILIZING A MOUNTING SYSTEM THAT PROVIDES AN ADDITIONAL FIVE FEET OF VERTICAL CLEARANCE. THE COST FOR PROVIDING AND INSTALLING THESE MOUNTING ASSEMBLIES SHALL BE INCLUDED IN THE PRICE FOR THE VIDEO DETECTION SYSTEM.

THE CONTRACTOR, AT HIS OPTION, MAY REMOVE THE EXISTING DETECTOR LOOP CABLE TO FACILITATE THE INSTALLATION OF THE VIDEO DETECTION SYSTEM. IF THE CONTRACTOR ELECTS TO REMOVE THE CABLE, THERE WILL BE NO ADDITIONAL COMPENSATION.

BE NO ADDITIONAL COMPENSATION.	a castle	QUANTITY
ITEM DESCRIPTION	UNIT	QUANTITI
VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERAS	EACH	1 1
AIDE® AFHICES DEJECTION OF DETERMINE		

TRAFFIC SIGNAL LEGEND

EXISTING TRAFFIC SIGNAL CONTROLLER

☑ EXISTING HANDHOLE

EXISTING DOUBLE HANDHOLE

SECTION

D4 VIDEO

- EXISTING STEEL MAST ARM ASSEMBLY AND POLE

--- EXISTING TRAFFIC SIGNAL CONDUIT

+ EXISTING TRAFFIC SIGNAL HEAD WITH BACKPLATE

COUNTY

PEORIA

TAZEWELL

O EXISTING TRAFFIC SIGNAL POST

© PROPOSED VIDEO DETECTION CAMERA

Ţ	DETECTOR	ASSIGNM	ENT SCHEDULE
-	L00P	PHASE	NO. CHANNELS REQUIRED
	D-2A, D-2B D-4A, D-4B	2 4	1 2
١	D-5	5	1
l	D-6A, D-6B	6	1
	ı		TOTAL 5

EXISTING TRAFFIC SIGNAL CABINET INVETORY

CONTROLLER: ECONOLITE ASC/2S-2100 (IS-2 TYPE 2) IN TYPE IV CABINET DETECTOR SYSTEM: TS-1 DETECTOR RACK AND POWER SUPPLY BACKPANEL: ECONOLITE TS-1 BACKPANEL

FOR INFORMATION ONLY

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY THE CONDUIT SIZES, LENGTHS, AND INTERSECTION LAYOUT PRIOR TO BIDDING. NO COMPENSATION WILL BE GRANTED FOR CLAIMS ARISING FROM A FAILURE TO VERIFY THE EXISTING FIELD CONDITIONS.

> INTERSECTION DETAILS IL 9 (COURT ST.) & ALLENTOWN RD. PEKIN

SHEET

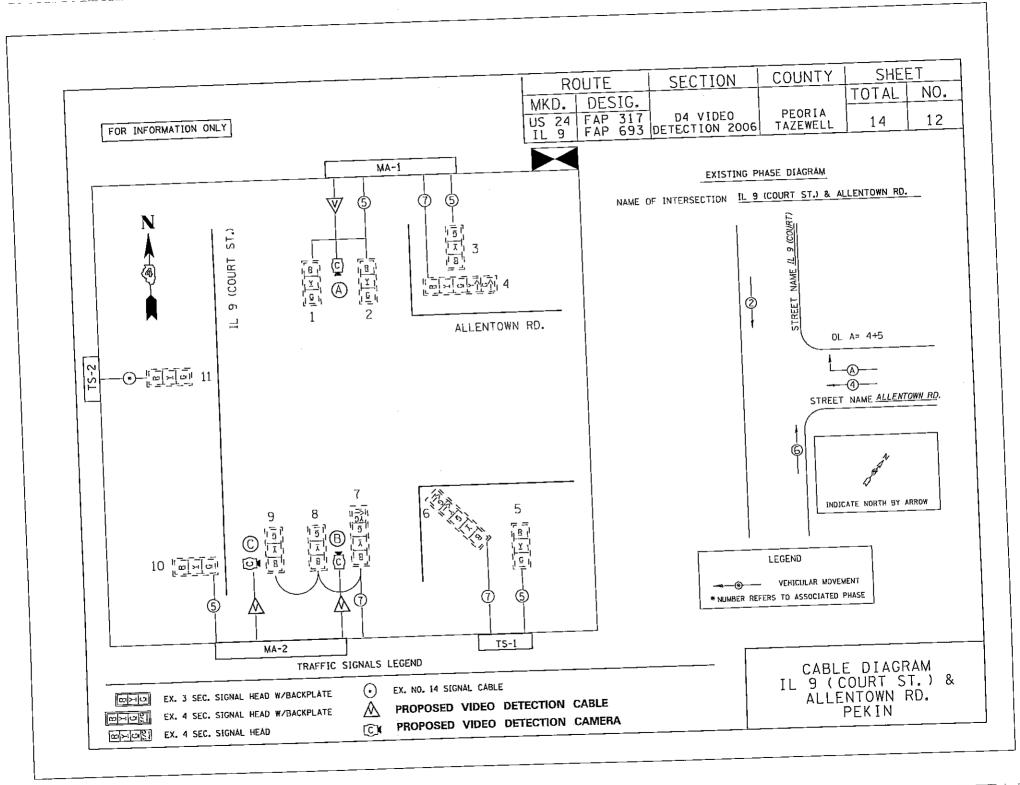
NO.

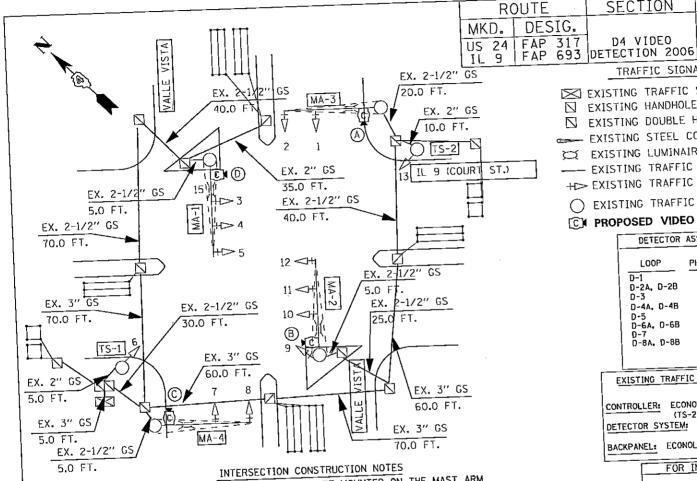
11

TOTAL

14

NOT TO SCALE





CAMERAS "A", "B", "C", AND "D" SHALL BE MOUNTED ON THE MAST ARM LUMINAIRE ARMS. THESE CAMERAS SHALL BE ORIENTED OVER THE LANES TO MINIMIZE OCCLUSION OF THE LEFT TURN LANE. THE COST FOR PROVIDING AND INSTALLING THE CAMERA MOUNTING ASSEMBLIES SHALL BE INCLUDED IN THE PRICE FOR THE VIDEO DETECTION SYSTEM.

THE CONTRACTOR, AT HIS OPTION. MAY REMOVE THE EXISTING DETECTOR LOOP CABLE TO FACILITATE THE INSTALLATION OF THE VIDEO DETECTION SYSTEM. IF THE CONTRACTOR ELECTS TO REMOVE THE CABLE, THERE WILL BE NO ADDITIONAL COMPENSATION.

DE NO ABBLITZE			
ITEM DESCRIPTION		UNIT	QUANTITY
VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERAS	<u> </u>	EACH	1

TRAFFIC SIGNAL LEGEND

EXISTING TRAFFIC SIGNAL CONTROLLER

□ EXISTING HANDHOLE

SECTION

D4 VIDEO

M EXISTING DOUBLE HANDHOLE

EXISTING STEEL COMB. MAST ARM ASSEMBLY AND POLE

COUNTY

PEORIA

TAZEWELL

SHEET

TOTAL

14

NO.

13

EXISTING LUMINAIRE

--- EXISTING TRAFFIC SIGNAL CONDUIT

+ EXISTING TRAFFIC SIGNAL HEAD WITH BACKPLATE

O EXISTING TRAFFIC SIGNAL POST

© PROPOSED VIDEO DETECTION CAMERA

DETECTOR	ASSIGNMEN	NT SCHEDULE
LOOP	PHASE	NO. CHANNELS REQUIRED
D-1	<u> </u>	1
D-2A, D-2B	2 3	1
D-4A, D-4B	4	1
D-5 D-6A, D-6B	5 6	1
D-7 D-8A, D-8B	7 8	1
D-84, D-00	•	 OTAL 8
		UTAL U

EXISTING TRAFFIC SIGNAL CABINET INVETORY

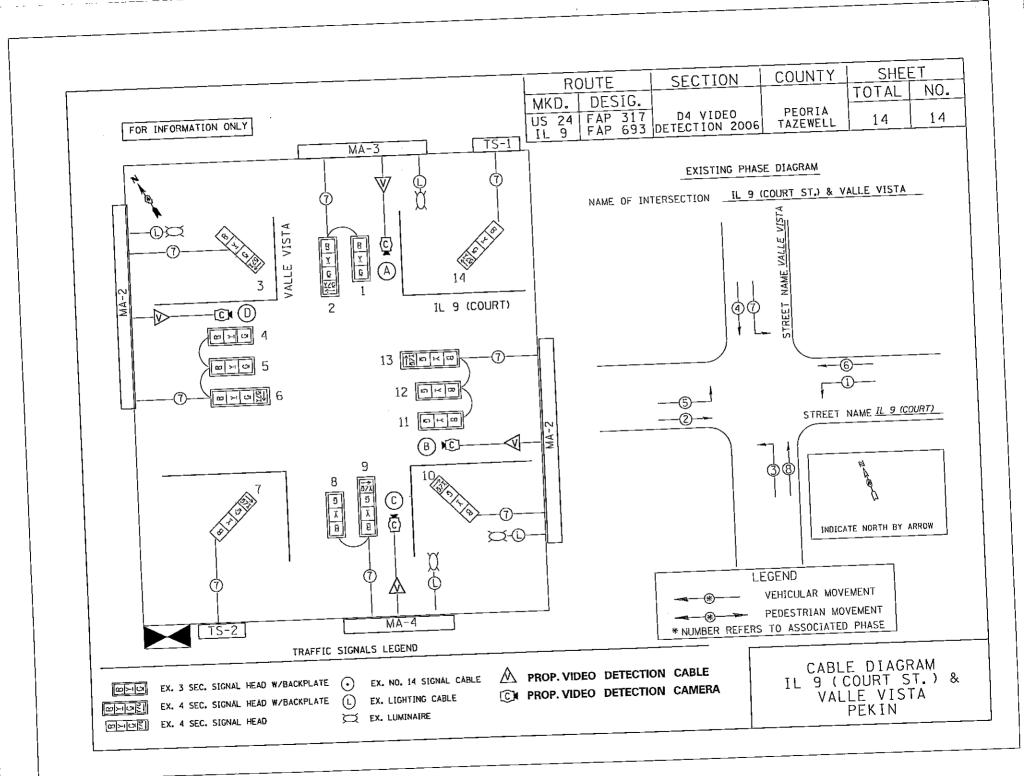
CONTROLLER: ECONOLITE ASC/25-2100 (TS-2 TYPE 2) IN TYPE IV CABINET DETECTOR SYSTEM: TS-1 DETECTOR RACK AND POWER SUPPLY BACKPANEL: ECONOLITE TS-1 BACKPANEL

FOR INFORMATION ONLY

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY THE CONDUIT SIZES, LENGTHS, AND INTERSECTION LAYOUT PRIOR TO BIDDING. NO COMPENSATION WILL BE GRANTED FOR CLAIMS ARISING FROM A FAILURE TO VERIFY THE EXISTING FIELD CONDITIONS.

> INTERSECTION DETAILS IL 9 (COURT ST.) & VALLE VISTA PEKIN

NOT TO SCALE



ILLINOIS DEPARTMENT OF LABOR

PREVAILING WAGES FOR PEORIA AND TAZEWELL COUNTIES EFFECTIVE DECEMBER 2005

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.

Peoria County Prevailing Wage for December 2005

ASBESTOR ABT-GEN	Trade Name		-	Base	FRMAN	*M-F>8			•	Pensn	Vac	Trng
ASSESTOR ART-MEC	ASBESTOS ABT-GEN	BLD		21.910	22.510	1.5	1.5	2.0	5.700	8.000	0.000	0.600
BOILD 28.070 31.070 2.0 2.0 2.0 2.0 7.020 6.000 6.000 0.000 0.300 CARPENTER BLD 24.090 26.690 1.5 1.5 2.0 5.000 6.100 0.000 0.300 CARPENTER BLD 24.990 26.690 1.5 1.5 2.0 6.500 6.450 0.000 0.300 CARPENTER BLD 22.480 23.800 1.5 1.5 2.0 6.500 6.450 0.000 0.300 CEMENT MASON BLD 22.480 23.800 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON BLD 22.480 23.800 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON BLD 22.480 23.80 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON BLD 23.400 0.000 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON BLD 23.800 9.300 0.000 0.000 0.500 CEMENT MASON BLD 23.800 9.300 0.000 0.000 0.500 CEMENT MASON BLD 24.090 0.000 1.5 1.5 2.0 4.500 5.340 0.000 0.000 0.500 CEMENTER BLD 24.090 0.000 1.5 1.5 2.0 4.500 5.340 0.000 0.000 0.500 CEMENTER BLD 24.090 0.000 1.5 1.5 2.0 4.500 5.340 0.000 0.000 0.500 CEMENTER BLD 24.090 0.000 1.5 1.5 2.0 4.500 5.340 0.00	ASBESTOS ABT-GEN	HWY		23.000	23.750	1.5	1.5	2.0	5.700	8.200	0.000	0.750
ERICK MASON BLD 26.110 27.610 1.5 1.5 2.0 5.000 6.490 0.000 0.300 CARPENTER BLD 22.4940 26.66 90 1.5 1.5 2.0 6.500 6.490 0.000 0.300 CARPENTER BWY 25.520 27.270 1.5 1.5 2.0 6.500 6.490 0.000 0.250 CEMENT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CERANT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CERANT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CERANT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CERANT MASON BWY 23.280 24.280 1.5 1.5 2.0 4.950 7.790 0.000 0.000 ELECTRIC PWR EGMT OP ALL 28.800 34.00 1.5 1.5 2.0 4.500 7.790 0.000 0.000 ELECTRIC PWR GRIMMAN ALL 30.040 34.00 1.5 1.5 2.0 4.500 7.790 0.000 0.000 ELECTRIC PWR TEK DRV BLD 28.30 29.530 1.5 1.5 2.0 4.500 8.650 0.000 0.000 ELECTRIC PWR TEK DRV BLD 28.30 29.530 1.5 1.5 2.0 4.500 8.650 0.000 0.000 ELECTRIC PWR TEK DRV BLD 28.30 29.530 1.5 1.5 2.0 5.105 7.385 0.000 0.250 ELECTRIC SWR TEGH BLD 22.830 24.330 1.5 1.5 2.0 5.105 7.385 0.000 0.250 ELECTRONIC SWS TECH BLD 22.830 24.330 1.5 1.5 2.0 5.105 7.385 0.000 0.250 ELECTRONIC SWS TECH BLD 22.830 24.330 1.5 1.5 2.0 5.105 7.385 0.000 0.300 ELEVATOR CONSTRUCTOR BLD 31.35 38.030 2.0 2.0 2.0 7.795 3.420 1.870 0.000 ELEVATOR CONSTRUCTOR BLD 31.35 38.030 2.0 2.0 2.0 7.690 6.910 0.000 0.300 ELABORER BLD 24.080 25.330 1.5 1.5 2.0 5.100 6.910 0.000 0.300 ELABORER BLD 24.080 25.330 1.5 1.5 2.0 5.000 6.910 0.000 0.600 LABORER, SKILLED BLD 24.080 25.330 1.5 1.5 2.0 5.000 6.910 0.000 0.600 ELABORER, SKILLED BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD 25.630 26.800 1.5 1.5 2.0 5.000 6.910 0.000 0.300 MACHINERY MOVER BLD	ASBESTOS ABT-MEC	BLD		23.300	24.800	1.5	1.5	2.0	7.860	4.910	0.000	0.000
CAMPENTER HWY 23.280 23.980 1.5 1.5 2.0 6.500 6.410 0.000 0.250 CEMENT MASON ELD 22.480 23.980 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON ELD 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT THE FINSHER ELD 22.409 0.000 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT THE FINSHER ELD 22.840 93.100 1.5 1.5 2.0 4.950 9.300 0.000 0.350 CEMENT THE FINSHER ELD 28.840 34.100 1.5 1.5 2.0 4.500 5.340 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000	BOILERMAKER	BLD		28.970	31.970	2.0	2.0	2.0	7.020	6.600	0.000	0.210
CAMPENTER MASON BLO 25.262 27.270 1.5 1.5 2.0 6.500 6.410 0.000 0.500 CEMEENT MASON BLO 22.480 23.980 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON HWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON HWY 23.280 24.280 1.5 1.5 2.0 4.950 9.300 0.000 0.500 CEMENT MASON HWY 23.280 34.100 1.5 1.5 2.0 4.500 7.790 0.000 0.000 0.500 CEMENTIC FWR GEMT OF ALL 28.940 34.100 1.5 1.5 2.0 4.500 7.790 0.000 0.000 0.000 CELECTRIC FWR GEMT OF ALL 28.940 34.100 1.5 1.5 2.0 4.500 7.790 0.000 0.000 0.000 CELECTRIC FWR GEMT MASON ALL 19.790 34.100 1.5 1.5 2.0 4.500 5.600 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	BRICK MASON	BLD		26.110	27.610	1.5	1.5	2.0	5.000	6.100	0.000	0.360
CEMENT MASON	CARPENTER	BLD										
CEMEMT MASON	*											
CERRAIC TILE FINSHER												
RELECTRIC PUR GRUMT OP												
ELECTRIC PWR GENDMAN ALL 32.040 34.100 1.5 1.5 2.0 4.500 5.340 0.000 0.000 ELECTRIC PWR LINEMAN ALL 32.040 34.100 1.5 1.5 2.0 4.500 8.650 0.000 0.000 ELECTRIC PWR TRK DRV ALL 20.760 34.100 1.5 1.5 2.0 4.500 8.650 0.000 0.000 ELECTRICTAN BLD 28.030 29.530 1.5 1.5 2.0 5.150 7.385 0.000 0.250 ELECTROTIC SYS TECH BLD 22.830 24.330 1.5 1.5 2.0 5.150 5.150 7.385 0.000 0.255 ELEVATOR CONSTRUCTOR BLD 22.830 24.330 1.5 1.5 2.0 5.150 5.150 6.000 0.300 HT/FROST INSULATOR BLD 25.620 26.370 1.5 1.5 2.0 5.150 5.360 0.000 0.300 HT/FROST INSULATOR BLD 24.080 25.830 1.5 1.5 2.0 7.690 6.910 0.000 0.300 HT/FROST INSULATOR BLD 24.080 25.830 1.5 1.5 2.0 7.690 6.910 0.000 0.300 HT/GROW WORKER HWY 25.790 27.290 1.5 1.5 2.0 5.000 0.000 0.000 0.000 LABORER HWY 22.250 23.000 1.5 1.5 2.0 5.700 8.000 0.000 0.000 LABORER HWY 22.250 23.000 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LABORER, SKILLED BLD 24.940 26.690 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LAHDER MWY 24.940 26.690 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LAHDER MWY 25.790 27.290 1.5 1.5 2.0 5.000 6.500 0.000 0.300 MACHINIST BLD 35.630 37.630 2.0 2.0 2.0 3.880 4.550 0.000 0.300 MARSLE FINISHERS BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MARSLE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MARSLE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MILLWRIGHT HWY 27.420 30.420 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MERITARE REGINEER BLD 24.140 29.060 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 DEPERATING ENGINEER BLD 25.400 29.060 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 DEPERATING ENGINEER BLD 25.400 29.060 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 DEPERATING ENGINEER BLD 25.400 20.000 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 DEPERATING ENGINEER BLD 25.400 20.000 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 DEPERATING ENGINEER BLD 25.400 20.000 1.5 1.5 2.0 5.150												
ELECTRIC PWR TINEMAN ALL 32.040 34.100 1.5 1.5 2.0 4.500 8.650 0.000 0.000												
ELECTRICIAN												
ELECTRICIAN												
ELECTRONIC SYS TECH BLD 22.830 24.330 1.5 1.5 2.0 5.150 5.185 0.000 0.250												
BLD												
HT/FROST INSULATOR BLD 32.800 34.550 1.5 1.5 2.0 7.860 8.610 0.000 0.301 1 1 1 1 1 1 1 1 1	ELEVATOR CONSTRUCTOR	BLD		31.135	35.030	2.0	2.0					
IRON WORKER	GLAZIER	BLD		25.620	26.370	1.5	1.5	2.0	5.150	5.550	0.000	0.300
LABORER	HT/FROST INSULATOR	BLD		32.800	34.550	1.5	1.5	2.0	7.860	8.610	0.000	0.310
LABORER LABORER HWY 22.520 3.000 1.5 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LABORER, SKILLED HWY 22.550 23.000 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LABORER, SKILLED HWY 22.550 23.300 1.5 1.5 2.0 5.700 8.000 0.000 0.600 LATHER BLD 24.940 26.690 1.5 1.5 2.0 5.700 8.200 0.000 0.300 MACHINERY MOVER HWY 25.790 27.290 1.5 1.5 2.0 6.500 6.910 0.000 0.320 MACHINIST BLD 35.630 37.630 2.0 2.0 2.0 3.880 4.750 2.460 0.000 MARBLE FINISHERS BLD 24.990 0.000 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MARBLE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MILLWRIGHT BLD 25.860 27.610 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MILLWRIGHT BLD 25.860 27.610 1.5 1.5 2.0 2.800 2.400 0.000 0.300 MILLWRIGHT BLD 25.860 27.610 1.5 1.5 2.0 5.000 6.100 0.000 0.800 OPERATING ENGINEER BLD 2 44.990 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 44.990 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 44.990 30.420 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 44.990 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 29.060 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 44.90 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.000 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.000 OPERATING ENGINEER BLD 2 54.90 27.150 1.5 1.5 2.0 5.150 0.00	IRON WORKER	BLD		24.080	25.830	1.5	1.5	2.0	7.690	6.910	0.000	0.300
LABORER HWY 22.250 23.000 1.5 1.5 2.0 5.700 8.200 0.000 0.600 LABORER, SKILLED BLD 21.310 21.910 1.5 1.5 2.0 5.700 8.200 0.000 0.600 LABORER, SKILLED HWY 22.550 23.300 1.5 1.5 2.0 5.700 8.200 0.000 0.600 LATHER BLD 24.940 26.690 1.5 1.5 2.0 5.700 8.200 0.000 0.300 MACHINERY MOVER HWY 25.790 27.290 1.5 1.5 2.0 7.690 6.450 0.000 0.300 MACHINERY MOVER BLD 35.630 37.630 2.0 2.0 2.0 2.0 3.880 4.750 2.460 0.000 MACHINERY MOVER BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MARBLE FINISHERS BLD 24.090 0.000 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MARBLE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MILLWRIGHT BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 MILLWRIGHT BLD 25.860 27.610 1.5 1.5 2.0 5.000 6.100 0.000 0.300 MILLWRIGHT BLD 25.840 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 1 27.310 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 2 25.490 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER BLD 3 24.170 29.060 1.5 1.5 2.0 4.650 7.750 0.000 0.800 OPERATING ENGINEER HWY 1 27.420 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER HWY 2 25.260 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER HWY 2 25.260 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER HWY 2 25.260 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 OPERATING ENGINEER HWY 2 25.260 30.420 1.5 1.5 2.0 5.150 7.750 0.000 0.800 PLILEDRIVER BLD 25.150 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.800 PLILEDRIVER BLD 25.150 27.150 1.5 1.5 2.0 5.150 7.750 0.000 0.000 0.800 PLILEDRIVER BLD 25.200 27.770 1.5 1.5 2.0 6.500 6.450 0.000 0.000 0.500 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.500 6.410 0.000 0.300 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.300 6.400 0.000 0.300 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.300 6.910 0.000 0.300 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.300 6.910 0.000 0.300 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.300 6.910 0.000 0.300 PLILEDRIVER BLD 23.200 24.200 1.5 1.5 2.0 5.000 6.910 0.000 0.300 PLILEDRIVER BLD 23.200 24.200	IRON WORKER						1.5					
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STEEL ERECTOR HWY 25.790 27.290 1.5 2.0 7.690 6.910 0.000 0.320 STONE MASON BLD 26.110 27.610 1.5 2.0 5.000 6.100 0.000 0.360 TERRAZZO FINISHER BLD 24.090 0.000 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TERRAZZO MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TILE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TRUCK DRIVER ALL 1 24.755 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000 TRUCK DRIVER ALL 2 25.355 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000	SIGN HANGER	HWY		25.790	27.290	1.5	1.5	2.0	7.690	6.910	0.000	0.320
STONE MASON BLD 26.110 27.610 1.5 2.0 5.000 6.100 0.000 0.360 TERRAZZO FINISHER BLD 24.090 0.000 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TERRAZZO MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TILE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TRUCK DRIVER ALL 1 24.755 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000 TRUCK DRIVER ALL 2 25.355 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000	SPRINKLER FITTER	BLD		31.240	33.240	1.5	1.5	2.0	6.100	5.000	0.000	0.250
TERRAZZO FINISHER BLD 24.090 0.000 1.5 2.0 5.000 6.100 0.000 0.350 TERRAZZO MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TILE MASON BLD 25.630 26.880 1.5 1.5 2.0 5.000 6.100 0.000 0.350 TRUCK DRIVER ALL 1 24.755 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000 TRUCK DRIVER ALL 2 25.355 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000	STEEL ERECTOR	HWY										
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TRUCK DRIVER ALL 3 25.355 0.000 1.5 1.5 2.0 7.000 3.100 0.000 0.000												

TRUCK DRIVER	ALL 5 26.355	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TRUCK DRIVER	O&C 1 19.804	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TRUCK DRIVER	O&C 2 20.124	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TRUCK DRIVER	O&C 3 20.284	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TRUCK DRIVER	O&C 4 20.484	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TRUCK DRIVER	O&C 5 21.084	0.000 1.5	1.5 2.0 7.000	3.100 0.000 0.000
TUCKPOINTER	BLD 26.110	27.610 1.5	1.5 2.0 5.000	6.100 0.000 0.360

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

PEORIA COUNTY

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

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

EXPLANATION OF CLASSES

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

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

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

ELECTRONIC SYSTEMS TECHNICIAN

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

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

LABORER, SKILLED - BUILDING

The skilled laborer building (BLD) classification shall encompass the following types of work, irrespective of the site of the work: cutting & acetylene torch, gunnite nozzlemen, gunnite pump men & pots, kettlemen & carriers of men handling hot stuff, sandblaster nozzle men, sandblasting pump men & pots, setting up and using concrete burning bars, wood block setters, underpinning & shoring of existing buildings, and the unload-ing and handling of all material coated with creosote.

LABORER, SKILLED - HIGHWAY

The skilled laborer heavy & highway (HWY) classification shall encompass the following types of work, irrespective of the site of the work: jackhammer & drill operator, gunite pump & pot man, puddlers, vibrator men, wire fabric placer, sandblast pump & pot man, strike off concrete, unloading, handling & carrying of all creosoted piles, ties or timber, concrete burning bars, power wheelbarrows or buggies, asphalt raker, brickset-ters, cutting torchman (electric & acetylene), men setting lines to level forms, form setters, gunite nozzle man & sandblasting nozzle man, power man, and rip-rapping by hand.

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 - BUILDING

Class 1. Cranes; Overhead Cranes; Gradall; All Cherry Pickers; Mechanics; Central Concrete Mixing Plant Operator; Road Pavers (27E -Dual Drum - Tri Batchers); Blacktop Plant Operators and Plant Engineers; 3 Drum Hoist; Derricks; Hydro Cranes; Shovels; Skimmer Scoops; Koehring Scooper; Drag Lines; Backhoe; Derrick Boats; Pile Drivers and Skid Rigs; Clamshells; Locomotive Cranes; Dredge (all types) Motor Patrol; Power Blades - Dumore - Elevating and similar types; Tower Cranes (Crawler-Mobile) and Stationary; Crane-type Backfiller; Drott Yumbo and similar types considered as Cranes; Caisson Rigs; Dozer; Tournadozer; Work Boats; Ross Carrier; Helicopter; Tournapulls - all and similar types; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser; CMI, CMI Belt Placer, Auto Grade & 3 Track and similar types; Side Booms; Multiple Unit Earth Movers; Creter Crane; Trench Machine; Pump-crete-Belt Crete-Squeeze Cretes-Screw-type Pumps and Gypsum; Bulker & Pump -Operator will clean; Formless Finishing Machine; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Wheel Tractors (industrial or Farm-type w/Dozer-Hoe-Endloader or other attachments); F.W.D. & Similar Types; Vermeer Concrete Saw.

Class 2. Dinkeys; Power Launches; PH One-pass Soil Cement Machine (and similar types); Pugmill with Pump; Backfillers; Euclid Loader; Forklifts; Jeeps w/Ditching Machine or other attachments; Tuneluger; Automatic Cement and Gravel Batching Plants; Mobile Drills (Soil Testing) and similar types; Gurries and Similar Types; (1) and (2) Drum Hoists (Buck Hoist and Similar Types); Chicago Boom; Boring Machine & Pipe Jacking Machine; Hydro Boom; Dewatering System; Straw Blower; Hydro Seeder; Assistant Heavy Equipment Greaser on Spread; Tractors (Track type) without Power Unit pulling Rollers; Rollers on Asphalt -- Brick Macadem; Concrete Breakers; Concrete Spreaders; Mule Pulling Rollers; Center Stripper; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Cement Finishing Machine; Barber Green or similar loaders; Vibro Tamper (All similar types) Self-propelled; Winch or Boom Truck; Mechanical Bull Floats; Mixers over 3 Bag to 27E; Tractor pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Truck Type Hoptoe Oilers; Fireman; Spray Machine on Paving; Curb Machines; Truck Crane Oilers; Oil Distributor; Truck-Mounted Saws.

Class 3. Air Compressor; Power Subgrader; Straight Tractor; Trac Air

without attachments; Herman Nelson Heater, Dravo, Warner, Silent Glo, and similar types; Roller: Five (5) Ton and under on Earth or Gravel; Form Grader; Crawler Crane & Skid Rig Oilers; Freight Elevators - permanently installed; Pump; Light Plant; Generator; Conveyor (1) or (2) - Operator will clean; Welding Machine; Mixer (3) Bag and Under (Standard Capacity with skip); Bulk Cement Plant; Oiler on Central Concrete Mixing Plant.

OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Cranes; Hydro Crane; Shovels; Crane Type Backfiller; Tower Cranes - Mobile & Crawler & Stationary; Derricks & Hoists (3 Drum); Draglines; Drott Yumbo & similar types considered as Cranes; Back Hoe; Derrick Boats; Pile Driver and Skid Rigs; Clam Shell; Locomotive - Cranes; Road Pavers - Single Drum - Dual Drum - Tri Batcher; Motor Patrols & Power Blades - Dumore - Elevating & Similar Types; Mechanics; Central Concrete Mixing Plant Operator; Asphalt Batch Plant Operators and Plant Engineers; Gradall; Caisson Rigs; Skimmer Scoop -Koering Scooper; Dredges (all types); Hoptoe; All Cherry Pickers; Work Boat; Ross Carrier; Helicopter; Dozer; Tournadozer; Tournapulls - all and similar types; Multiple Unit Earth Movers; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser (top greaser on spread); CMI, Auto Grade, CMI Belt Placer & 3 Track and similar types; Side Booms; Starting Engineer on Pipeline; Asphalt Heater & Planer Combination (used to plane streets); Wheel Tractors (with dozer, hoe or endloader attachments); F.W.D. and Similar types; Blaw Knox Spreader and Similar types; Trench Machines; Pump Crete - Belt Crete - Squeeze Crete - screw type pumps and gypsum (operator will clean); Formless Finishing Machines; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Vermeer Concrete Saw.

Class 2. Bulker & Pump; Power Launches; Boring Machine & Pipe Jacking Machine; Dinkeys; P-H One Pass Soil Cement Machines and similar types; Wheel Tractors (Industry or farm type - other); Back Fillers; Euclid Loader; Fork Lifts; Jeep w/Ditching Machine or other attachments; Tunneluger; Automatic Cement & Gravel Batching Plants; Mobile Drills - Soil Testing and similar types; Pugmill with pump; All (1) and (2) Drum Hoists; Dewatering System; Straw Blower; Hydro-Seeder; Boring Machine; Hydro-Boom; Bump Grinders (self-propelled); Assistant Heavy Equipment Greaser; Apsco Spreader; Tractors (track-type) without Power Units Pulling Rollers on Asphalt - Brick or Macadam; Concrete Breakers; Concrete Spreaders; Cement Strippers; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Vibro-Tampers (all similar types self-propelled); Mechanical Bull Floats; Self-propelled Concrete Saws; Mixers-over three (3) bags to 27E; Winch and Boom Trucks; Tractor Pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Mule Pulling Rollers; Pugmill without Pump; Barber Greene or similar Loaders; Track Type Tractor w/Power Unit attached (minimum); Fireman; Spray Machine on Paving; Curb Machines; Paved Ditch Machine; Power Broom; Self-Propelled Conveyors; Power Subgrader; Oil Distributor; Straight Tractor; Truck Crane Oiler; Truck Type Oilers; Directional boring machine; Horizontal directional drill.

Class 3. Straight framed articulating end dump vehicles and Truck mounted vac unit (separately powered); Trac Air Machine (without attachments); Herman Nelson Heater, Dravo Warner, Silent Glo & similar types; Rollers - five ton and under on earth and gravel; Form Graders; Pumps; Light Plant; Generator; Air Compressor (1) or (2); Conveyor; Welding Machine; Mixer - 3 bags and under; Bulk Cement Plant; Oilers.

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.

Tazewell County Prevailing Wage for December 2005

Trade Name		TYP C		FRMAN				H/W =====	Pensn	Vac	Trng
ASBESTOS ABT-GEN		BLD	21.910					5.700		0.000	0.600
ASBESTOS ABT-GEN	NW	HWY		23.750	1.5	1.5	2.0	5.700	8.200	0.000	0.750
ASBESTOS ABT-GEN	SE	BLD		23.440	1.5	1.5	2.0	4.800	6.530	0.000	0.600
ASBESTOS ABT-MEC		BLD		24.800	1.5	1.5	2.0	7.860	4.910	0.000	0.000
BOILERMAKER		BLD		31.970	2.0	2.0	2.0	7.020	6.600	0.000	
BRICK MASON		BLD		27.610	1.5	1.5	2.0	5.000	6.100	0.000	0.360
CARPENTER	N	BLD HWY	24.940 25.520		1.5	1.5 1.5	2.0	6.500 6.500	6.450 6.410	0.000	0.300
CARPENTER CARPENTER	N S	BLD	24.970		1.5 1.5	1.5	2.0	6.500		0.000	0.230
CARPENTER	S	HWY	25.510			1.5	2.0			0.000	0.250
CEMENT MASON	D	BLD		23.980	1.5	1.5	2.0	4.950	9.300	0.000	0.500
CEMENT MASON		HWY	23.280		1.5	1.5	2.0	4.950	9.300	0.000	0.500
CERAMIC TILE FNSHER		BLD	24.090	0.000	1.5	1.5	2.0	5.000	6.100	0.000	0.350
ELECTRIC PWR EQMT OP		ALL	28.840	34.100	1.5	1.5	2.0	4.500	7.790	0.000	0.000
ELECTRIC PWR GRNDMAN		ALL	19.790	34.100	1.5	1.5	2.0	4.500	5.340	0.000	0.000
ELECTRIC PWR LINEMAN		ALL	32.040	34.100	1.5	1.5	2.0	4.500	8.650	0.000	0.000
ELECTRIC PWR TRK DRV		ALL	20.760		1.5	1.5	2.0	4.500		0.000	0.000
ELECTRICIAN		BLD	28.030		1.5	1.5	2.0	5.150	7.385	0.000	0.250
ELECTRONIC SYS TECH		BLD			1.5	1.5	2.0		5.185	0.000	0.250
ELEVATOR CONSTRUCTOR		BLD			2.0	2.0	2.0	7.275	3.420	1.870	0.000
GLAZIER HT/FROST INSULATOR		BLD BLD		26.370 34.550	1.5 1.5	1.5 1.5	2.0	5.150 7.860	5.550 8.610	0.000	0.300
IRON WORKER		BLD		25.830	1.5	1.5	2.0	7.690	6.910	0.000	
IRON WORKER		HWY		27.290	1.5	1.5	2.0	7.690	6.910	0.000	0.320
LABORER	NW	BLD	20.190		1.5	1.5	2.0		8.000	0.000	0.600
LABORER	NW	HWY	22.250		1.5	1.5	2.0		8.200	0.000	0.600
LABORER	SE	BLD	22.690		1.5	1.5	2.0	4.800		0.000	0.600
LABORER	SE	HWY	23.270	24.020	1.5	1.5	2.0	4.800	6.530	0.000	0.600
LATHER		BLD	24.940	26.690	1.5	1.5	2.0	6.500	6.450	0.000	0.300
MACHINERY MOVER		HWY		27.290	1.5	1.5	2.0	7.690	6.910	0.000	0.320
MACHINIST		BLD	35.630		2.0	2.0	2.0	3.880		2.460	0.000
MARBLE FINISHERS		BLD	24.090	0.000	1.5	1.5	2.0	5.000	6.100	0.000	0.350
MARBLE MASON		BLD	25.630		1.5	1.5	2.0	5.000	6.100	0.000	0.350
MILLWRIGHT MILLWRIGHT		BLD HWY	25.860 21.150		1.5 1.5	1.5 1.5	2.0	6.500 2.800	5.850 2.430	0.000	0.300
OPERATING ENGINEER		BLD 1				1.5	2.0	4.650	7.750	0.000	0.800
OPERATING ENGINEER		BLD 2			1.5			4.650			
OPERATING ENGINEER				29.060				4.650			
OPERATING ENGINEER				30.420				5.150			
OPERATING ENGINEER		HWY 2	25.260	30.420	1.5	1.5	2.0	5.150	7.750	0.000	0.800
OPERATING ENGINEER		HWY 3	21.690	30.420	1.5			5.150			
PAINTER		ALL	26.150	27.150	1.5			5.150			
PAINTER SIGNS		BLD		28.240				2.600			
PILEDRIVER	N	BLD		27.190				6.500			
PILEDRIVER	N	HWY		27.770				6.500			
PILEDRIVER	S	BLD		27.220				6.500			
PILEDRIVER PIPEFITTER	S	HWY BLD		27.760 34.430				6.500 6.100			
PLASTERER		BLD		23.590				4.950			
PLUMBER		BLD		30.490				6.100			
ROOFER		BLD		24.200				5.350			
SHEETMETAL WORKER		BLD		28.380				5.370			
SIGN HANGER		HWY		27.290				7.690			
SPRINKLER FITTER		BLD	31.240	33.240	1.5	1.5	2.0	6.100	5.000	0.000	0.250
STEEL ERECTOR		HWY		27.290				7.690			
STONE MASON		BLD		27.610				5.000			
TERRAZZO FINISHER		BLD		0.000				5.000			
TERRAZZO MASON		BLD	25.630	26.880	1.5	1.5	2.0	5.000	6.100	0.000	0.350

TILE MASON	BLD	25.630	26.880	1.5	1.5	2.0	5.000	6.100	0.000	0.350
TRUCK DRIVER	ALL 1	24.755	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	ALL 2	25.155	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	ALL 3	25.355	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	ALL 4	25.605	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	ALL 5	26.355	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	0&C 1	19.804	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	0&C 2	20.124	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	0&C 3	20.284	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	O&C 4	20.484	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TRUCK DRIVER	0&C 5	21.084	0.000	1.5	1.5	2.0	7.000	3.100	0.000	0.000
TUCKPOINTER	BLD	26.110	27.610	1.5	1.5	2.0	5.000	6.100	0.000	0.360

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

TAZEWELL COUNTY

ASBESTOS - See Laborers

CARPENTERS (NORTH) - That part of the county North including the towns of Marquette Hts., Morton, Creve Coeur and Deer Creek.

LABORERS (NORTHWEST) - The area bounded by the old city limits of East Peoria.

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

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

EXPLANATION OF CLASSES

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

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

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

ELECTRONIC SYSTEMS TECHNICIAN

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

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

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.

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 - BUILDING

Class 1. Cranes; Overhead Cranes; Gradall; All Cherry Pickers; Mechanics; Central Concrete Mixing Plant Operator; Road Pavers (27E -Dual Drum - Tri Batchers); Blacktop Plant Operators and Plant Engineers; 3 Drum Hoist; Derricks; Hydro Cranes; Shovels; Skimmer Scoops; Koehring Scooper; Drag Lines; Backhoe; Derrick Boats; Pile Drivers and Skid Rigs; Clamshells; Locomotive Cranes; Dredge (all types) Motor Patrol; Power Blades - Dumore - Elevating and similar types; Tower Cranes (Crawler-Mobile) and Stationary; Crane-type Backfiller; Drott Yumbo and similar types considered as Cranes; Caisson Rigs; Dozer; Tournadozer; Work Boats; Ross Carrier; Helicopter; Tournapulls - all and similar types; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser; CMI, CMI Belt Placer, Auto Grade & 3 Track and similar types; Side Booms; Multiple Unit Earth Movers; Creter Crane; Trench Machine; Pump-crete-Belt Crete-Squeeze Cretes-Screw-type Pumps and Gypsum; Bulker & Pump -Operator will clean; Formless Finishing Machine; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Wheel Tractors (industrial or Farm-type w/Dozer-Hoe-Endloader or other attachments); F.W.D. & Similar Types; Vermeer Concrete Saw.

Class 2. Dinkeys; Power Launches; PH One-pass Soil Cement Machine (and similar types); Pugmill with Pump; Backfillers; Euclid Loader; Forklifts; Jeeps w/Ditching Machine or other attachments; Tuneluger; Automatic Cement and Gravel Batching Plants; Mobile Drills (Soil Testing) and similar types; Gurries and Similar Types; (1) and (2) Drum Hoists (Buck Hoist and Similar Types); Chicago Boom; Boring Machine & Pipe Jacking Machine; Hydro Boom; Dewatering System; Straw Blower; Hydro Seeder; Assistant Heavy Equipment Greaser on Spread; Tractors (Track type) without Power Unit pulling Rollers; Rollers on Asphalt -- Brick Macadem; Concrete Breakers; Concrete Spreaders; Mule Pulling Rollers; Center Stripper; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Cement Finishing Machine; Barber Green or similar loaders; Vibro Tamper (All similar types) Self-propelled; Winch or Boom Truck; Mechanical Bull Floats; Mixers over 3 Bag to 27E; Tractor pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Truck Type Hoptoe Oilers; Fireman; Spray Machine on Paving; Curb Machines; Truck Crane Oilers; Oil Distributor; Truck-Mounted Saws.

Class 3. Air Compressor; Power Subgrader; Straight Tractor; Trac Air without attachments; Herman Nelson Heater, Dravo, Warner, Silent Glo, and similar types; Roller: Five (5) Ton and under on Earth or Gravel; Form Grader; Crawler Crane & Skid Rig Oilers; Freight Elevators - permanently installed; Pump; Light Plant; Generator; Conveyor (1) or (2) - Operator will clean; Welding Machine; Mixer (3) Bag and Under (Standard Capacity with skip); Bulk Cement Plant; Oiler on Central Concrete Mixing Plant.

Class 1. Cranes; Hydro Crane; Shovels; Crane Type Backfiller; Tower Cranes - Mobile & Crawler & Stationary; Derricks & Hoists (3 Drum); Draglines; Drott Yumbo & similar types considered as Cranes; Back Hoe; Derrick Boats; Pile Driver and Skid Rigs; Clam Shell; Locomotive - Cranes; Road Pavers - Single Drum - Dual Drum - Tri Batcher; Motor Patrols & Power Blades - Dumore - Elevating & Similar Types; Mechanics; Central Concrete Mixing Plant Operator; Asphalt Batch Plant Operators and Plant Engineers; Gradall; Caisson Rigs; Skimmer Scoop -Koering Scooper; Dredges (all types); Hoptoe; All Cherry Pickers; Work Boat; Ross Carrier; Helicopter; Dozer; Tournadozer; Tournapulls - all and similar types; Multiple Unit Earth Movers; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser (top greaser on spread); CMI, Auto Grade, CMI Belt Placer & 3 Track and similar types; Side Booms; Starting Engineer on Pipeline; Asphalt Heater & Planer Combination (used to plane streets); Wheel Tractors (with dozer, hoe or endloader attachments); F.W.D. and Similar types; Blaw Knox Spreader and Similar types; Trench Machines; Pump Crete - Belt Crete - Squeeze Crete - screw type pumps and gypsum (operator will clean); Formless Finishing Machines; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Vermeer Concrete Saw.

Class 2. Bulker & Pump; Power Launches; Boring Machine & Pipe Jacking Machine; Dinkeys; P-H One Pass Soil Cement Machines and similar types; Wheel Tractors (Industry or farm type - other); Back Fillers; Euclid Loader; Fork Lifts; Jeep w/Ditching Machine or other attachments; Tunneluger; Automatic Cement & Gravel Batching Plants; Mobile Drills - Soil Testing and similar types; Pugmill with pump; All (1) and (2) Drum Hoists; Dewatering System; Straw Blower; Hydro-Seeder; Boring Machine; Hydro-Boom; Bump Grinders (self-propelled); Assistant Heavy Equipment Greaser; Apsco Spreader; Tractors (track-type) without Power Units Pulling Rollers on Asphalt - Brick or Macadam; Concrete Breakers; Concrete Spreaders; Cement Strippers; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Vibro-Tampers (all similar types self-propelled); Mechanical Bull Floats; Self-propelled Concrete Saws; Mixers-over three (3) bags to 27E; Winch and Boom Trucks; Tractor Pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Mule Pulling Rollers; Pugmill without Pump; Barber Greene or similar Loaders; Track Type Tractor w/Power Unit attached (minimum); Fireman; Spray Machine on Paving; Curb Machines; Paved Ditch Machine; Power Broom; Self-Propelled Conveyors; Power Subgrader; Oil Distributor; Straight Tractor; Truck Crane Oiler; Truck Type Oilers; Directional boring machine; Horizontal directional drill.

Class 3. Straight framed articulating end dump vehicles and Truck mounted vac unit (separately powered); Trac Air Machine (without attachments); Herman Nelson Heater, Dravo Warner, Silent Glo & similar types; Rollers - five ton and under on earth and gravel; Form Graders; Pumps; Light Plant; Generator; Air Compressor (1) or (2); Conveyor; Welding Machine; Mixer - 3 bags and under; Bulk Cement Plant; Oilers.

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.