BID PROPOSAL INSTRUCTIONS

ABOUT IDOT PROPOSALS: All proposals are potential bidding proposals. Each proposal contains all certifications and affidavits, a proposal signature sheet and a proposal bid bond.

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 than 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.

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.

REQUESTS FOR AUTHORIZATION TO BID

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

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?

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

ABOUT AUTHORIZATION TO BID

Firms that have not received an Authorization to Bid or Not For Bid Report within a reasonable time of complete and correct original document submittal should contact the Department as to the status. 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 bidder'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 or revision will be included with the Electronic Plans and Proposals. 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 service emails are an added courtesy the Department provides. It is suggested that bidders check IDOT's website at http://www.dot.il.gov/desenv/delett.html before submitting final bid information.

IDOT IS NOT RESPONSIBLE FOR ANY E-MAIL FAILURES.

Addenda questions may be directed to the Contracts Office at (217)782-7806 or DOT.D&Econtracts@illlinois.gov

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

STANDARD GUIDELINES FOR SUBMITTING BIDS

- All pages should be single sided.
- Use the Cover Page that is provided in the Bid Proposal (posted on the IDOT Web Site) as the first page of your submitted bid. It has the item number in large bold type in the upper left-hand corner and lines provided for your company name and address in the upper right-hand corner.
- Do not use report covers, presentation folders or special bindings and do not staple multiple times on left side like a book. Use only 1 staple in the upper left hand corner. Make suer all elements of your bid are stapled together including the bid bond or guaranty check (if required).
- Do not include any certificates of eligibility, your authorization to bid, Addendum Letters or affidavit of availability.
- Do not include the Subcontractor Documentation with your bid (pages i iii and pages a g). This documentation is required only if you are awarded the project.
- Use the envelope cover sheet (provided with the proposal) as the cover for the proposal envelope.
- Do not rely on overnight services to deliver your proposal prior to 10 AM on letting day. It will not be read if it is delivered after 10 AM.
- Do not submit your Substance Abuse Prevention Program (SAPP) with your bid. If you are awarded the contract this form is to be submitted to the district engineer at the pre-construction conference.

BID SUBMITTAL CHECKLIST

Cover page (the sheet that has the item number on it) – This should be the first page of your bid proposal, followed by your bid (the Schedule of Prices/Pay Items). If you are using special software or CBID to generate your schedule of prices, do not include the blank pages of the schedule of prices that came with the proposal package.
☐ Page 4 (Item 9) — Check "YES" if you will use a subcontractor(s) with an annual value over \$50,000. Include the subcontractor(s) name, address, general type of work to be performed and the dollar amount. If you will use subcontractor(s) but are uncertain who or the dollar amount; check "YES" but leave the lines blank.
After page 4 – Insert the following documents: The Illinois Office Affidavit (Not applicable to federally funded projects) followed by Cost Adjustments for Steel, Bituminous and Fuel (if applicable) and the Contractor Letter of Assent (if applicable). The general rule should be, if you don't know where it goes, put it after page 4.
☐ Page 10 (Paragraph J) – Check "YES" or "NO" whether your company has any business in Iran.
☐ Page 10 (Paragraph K) — (Not applicable to federally funded projects) List the name of the apprenticeship and training program sponsor holding the certificate of registration from the US Department of Labor. If no applicable program exists, please indicate the work/job category Your bid will not be read if this is not completed. Do not include certificates with your bid. Keep the certificates in your office in case they are requested by IDOT.
☐ Page 11 (Paragraph L) – A copy of your State Board of Elections certificate of registration is no longer required with your bid.
☐ Page 11 (Paragraph M) – Indicate if your company has hired a lobbyist in connection with the job for which you are submitting the bid proposal.
☐ Page 12 (Paragraph C) – This is a work sheet to determine if a completed Form A is required. It is not part of the form and you do not need to make copies for each completed Form A.
Pages 14-17 (Form A) – One Form A (4 pages) is required for each applicable person in your company. Copies of the forms can be used and only need to be changed when the information changes. The certification signature and date must be original for each letting. Do not staple the forms together. If you answered "NO" to all of the questions in Paragraph C (page 12), complete the first section (page 14) with your company information and then sign and date the Not Applicable statement on page 17.
Page 18 (Form B) - If you check "YES" to having other current or pending contracts it is acceptable to use the phrase, "See Affidavit of Availability on file". Ownership Certification (at the bottom of the page) - Check N/A if the Form A(s) you submitted accounts for 100 percent of the company ownership. Check YES if any percentage of ownership falls outside of the parameters that require reporting on the Form A. Checking NO indicates that the Form A(s) you submitted is not correct and you will be required to submit a revised Form A.
☐ Page 20 (Workforce Projection) – Be sure to include the Duration of the Project. It is acceptable to use the phrase "Per Contract Specifications".

☐ Proposal Bid Bond – (Insert after the proposal signature page) Submit you using the current Proposal Bid Bond form provided in the proposal package. the Proposal Bid Bond. If you are using an electronic bond, include your bid the Proof of Insurance printed from the Surety's Web Site.	The Power of Attorney page should be stapled to
☐ Disadvantaged Business Utilization Plan and/or Good Faith Effort – T Utilization Plan (SBE 2026), followed by the DBE Participation Statement (SB documentation of a Good Faith Effort, it is to follow the SBE Forms.	
The Bid Letting is now available in streaming Audio/Video from the IDOT the main page of the current letting on the day of the Letting. The stream will bids does not begin until approximately 10:30 AM.	T Web Site. A link to the stream will be placed on not begin until 10 AM. The actual reading of the
Following the Letting, the As-Read Tabulation of Bids will be posted by the en Web page for the current letting.	nd of the day. You will find the link on the main
QUESTIONS: pre-letting up to execution of the contract	
Contractor pre-qualification	217-782-3413
Small Business, Disadvantaged Business Enterprise (DBE)	
Contracts, Bids, Letting process or Internet downloads	
Estimates Unit	
Aeronautics	
IDNR (Land Reclamation, Water Resources, Natural Resources)	217-782-6302
QUESTIONS: following contract execution	
Subcontractor documentation, payments	217-782-3413
Railroad Insurance	217-785-0275

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Proposal Submitted By	
Name	
Address	
City	

Letting November 8, 2013

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.

BIDDERS NEED NOT RETURN THE ENTIRE PROPOSAL

Notice to Bidders, Specifications, Proposal, Contract and Contract Bond



Springfield, Illinois 62764

Contract No. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Various Routes
Project HSIP-5093(167)
District 4 Construction Funds

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

Prepared by

F

Checked by

(Printed by authority of the State of Illinois)

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PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

District 4 Construction Funds

1. Propos	sal of	_
Taxpayer	Identification Number (Mandatory)	
For the	e improvement identified and advertised for bids in the Invitation for Bids as:	
	Contract No. 89629 TAZEWELL County Section 12-00042-00-SG (Creve Coeur) Project HSIP-5093(167) Various Routes	

This project consists of removing various existing regulatory and warning signs, post and foundations and the installation of new signs, posts and foundations located on various routes throughout the Village of Creve Coeur.

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 will govern performance and payments.

- 3. **ASSURANCE OF EXAMINATION AND INSPECTION/WAIVER.** The undersigned bidder further declares that he/she has carefully examined the proposal, plans, specifications, addenda 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 bid proposal he/she waives all right to plead any misunderstanding regarding the same.
- 4. **EXECUTION OF CONTRACT AND CONTRACT BOND.** The undersigned bidder 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, or as specified in the special provisions, 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 o	Propos <u>of Bid</u> <u>Guarar</u>	
Up to		\$5,000	\$150	\$2,000,000	to	\$3,000,000\$100,0	000
\$5,000	to	\$10,000	\$300	\$3,000,000	to	\$5,000,000 \$150,0	00
\$10,000	to	\$50,000	\$1,000	\$5,000,000	to	\$7,500,000 \$250,0	000
\$50,000	to	\$100,000	\$3,000	\$7,500,000	to	\$10,000,000\$400,0	00
\$100,000	to	\$150,000	\$5,000	\$10,000,000	to	\$15,000,000 \$500,0	00
\$150,000	to	\$250,000	\$7,500	\$15,000,000	to	\$20,000,000\$600,0	000
\$250,000	to	\$500,000	\$12,500	\$20,000,000	to	\$25,000,000\$700,0	00
\$500,000	to	\$1,000,000	\$25,000	\$25,000,000	to	\$30,000,000 \$800,0	000
\$1,000,000	to	\$1,500,000	\$50,000	\$30,000,000	to	\$35,000,000 \$900,0	00
\$1,500,000	to	\$2,000,000	\$75,000	over		\$35,000,000 \$1,000,0	000

Bank cashier's checks or properly certified checks accompanying bid proposals will be made payable to the Treasurer, State of Illinois.

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

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

undersigned.	
Attach Cashier's Check or Certi	fied Check Here
In the event that one proposal guaranty check is intended to cover two or more bid pro of the proposal guaranties which would be required for each individual bid proposal. I proposal, state below where it may be found.	
The proposal guaranty check will be found in the bid proposal for:	
Section No.	
County	

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

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STATE JOB #- C-94-008-13 PPS NBR -

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 89629

ECMS002 DTGECM03 ECMR003 PAGE RUN DATE - 09/09/13 RUN TIME - 183111

ROUTE	TOTAL PRICE DOLLARS CTS		1		1	[]]]] [] [] [] [] [] [] [] [
PROJECT NUMBER HSIP-5093/167/000	UNIT PRICE DOLLARS CENTS	— II -						
HSIP-	QUANTITY		433.000 X	325.000 X	1.000.1	2,462.200 X	10.000 X	5,745.000 X
ON NUMBER (CREVE COEUR)	UNIT OF MEASURE	R SUM	EACH	EACH	WINS	SQFT	SQ FT	FOOT
COUNTY NAME CODE DIST SECTION TAZEWELL 179 04 12-00042-00-SG (COUNTY NAME CODE DIST SECTION SE	PAY ITEM DESCRIPTION	X7010216 TRAF CONT & PROT SPL	SIGN	REM EX SIGN POST	MOBILIZATI	SIGN PANEL T1	PANEL	
COUNTY N, TAZEWELL	ITEM	X7010216	X7240300	86	67100100	72000100	72000200	72800100

NOTE:

1. EACH PAY ITEM SHOULD HAVE A UNIT PRICE AND A TOTAL PRICE.

TOTAL

- 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. . N
- IF A UNIT PRICE IS OMITTED, THE TOTAL PRICE WILL BE DIVIDED BY THE QUANTITY IN ORDER TO ESTABLISH A UNIT PRICE. ო
- A BID MAY BE DECLARED UNACCEPTABLE IF NEITHER A UNIT PRICE NOR A TOTAL PRICE IS SHOWN. 4.

6.	following the comb proportion	combination bid not to the total contraction to the bic contraction	OS. The undersigned bidder further agrees that if awarded the on, he/she will perform the work in accordance with the requirement specified in the schedule below, and that the combination bid is submitted for the same. If an error is found to exist in the gross a combination, the combination bid shall be corrected as provide	ents of each individual contract comprising shall be prorated against each section in s sum bid for one or more of the individual	
			combination bid is submitted, the schedule below must be cong the combination.	mpleted in each proposal	
			te bids are submitted for one or more of the sections compri- tion bid must be submitted for each alternate.	sing the combination, a	
			Schedule of Combination Bids		
Со	mbination No.	l	Sections Included in Combination	Combination Bid Dollars Cents	
	110.		Geotions included in Combination	Donais Cents	
7.	schedule all extens schedule is an erro will be man The sche provided	of prices f sions and are approx or in the ex ade only for eduled qual elsewhere	RICES. The undersigned bidder submits herewith, in accordant or the items of work for which bids are sought. The unit prices I summations have been made. The bidder understands that ximate and are provided for the purpose of obtaining a gross surtension of the unit prices, the unit prices will govern. Payment to ractual quantities of work performed and accepted or materials ntities of work to be done and materials to be furnished may be in the contract.	bid are in U.S. dollars and cents, and the quantities appearing in the bid in for the comparison of bids. If there is the contractor awarded the contract is furnished according to the contract. Increased, decreased or omitted as	
8.	AUTHORITY TO DO BUSINESS IN ILLINOIS. Section 20-43 of the Illinois Procurement Code (the Code) (30 ILCS 500/20-43) provides that a person (other than an individual acting as a sole proprietor) must be a legal entity authorized to do business in the State of Illinois prior to submitting the bid.				
9.	EXECUTION OF CONTRACT : The Department of Transportation will, in accordance with the rules governing Department procurements, execute the contract and shall be the sole entity having the authority to accept performance and make payments under the contract. Execution of the contract by the Chief Procurement Officer (CPO) or the State Purchasing Officer (SPO) is for approval of the procurement process and execution of the contract by the Department. Neither the CPO nor the SPO shall be responsible for administration of the contract or determinations respecting performance or payment there under except as otherwise permitted in the Code.				
10.	The serv	ices of a s	subcontractor will be used.		
			′es □ lo □		
	their		contractors with subcontracts with an annual value of more than fress, general type of work to be performed, and the dollar allocat 0-120)		

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

I. GENERAL

- **A.** Article 50 of the Code establishes the duty of all State CPOs, SPOs, 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. Except as otherwise required in subsection III, paragraphs J-M, by execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances have 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 the CPO to void the contract, and may result in the suspension or debarment of the bidder or subcontractor. If a false certification is made by a subcontractor the contractor's submitted bid and the executed contract may not be declared void unless the contractor refuses to terminate the subcontract upon the State's request after a finding that the subcontractor's certification was false.

	I acknowledge,	understand and	accept these	terms and	conditions.
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II. ASSURANCES

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.

A. Conflicts of Interest

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

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

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. Information concerning the exemption process is available from the Department upon request.

B. Negotiations

Section 50-15. Negotiations.

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.

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.

C. Inducements

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.

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.

D. Revolving Door Prohibition

Section 50-30. Revolving door prohibition.

CPOs, SPOs, procurement compliance monitors, 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.

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.

E. Reporting Anticompetitive Practices

Section 50-40. Reporting anticompetitive practices.

When, for any reason, any vendor, bidder, contractor, CPO, SPO, 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 CPO.

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.

F. Confidentiality

Section 50-45. Confidentiality.

Any CPO, SPO, 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.

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.

G. Insider Information

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.

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.

☐ I acknowledge, understand and accept these terms and conditions for the above assurances.

III. CERTIFICATIONS

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. Section 50-2 of the Code provides that every person that has entered into a multi-year contract and every subcontractor with a multi-year subcontract shall certify, by July 1 of each fiscal year covered by the contract after the initial fiscal year, to the responsible CPO whether it continues to satisfy the requirements of Article 50 pertaining to the eligibility for a contract award. If a contractor or subcontractor is not able to truthfully certify that it continues to meet all requirements, it shall provide with its certification a detailed explanation of the circumstances leading to the change in certification status. A contractor or subcontractor that makes a false statement material to any given certification required under Article 50 is, in addition to any other penalties or consequences prescribed by law, subject to liability under the Whistleblower Reward and Protection Act for submission of a false claim.

A. Bribery

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, or subcontracting under such a contract, 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, or which is signatory to the contract which the subcontract relates, 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 2012.
- (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, and every subcontract subject to Section 20-120 of the Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

The contractor or subcontractor certifies that it is not barred from being awarded a contract under Section 50.5.

B. Felons

Section 50-10. Felons.

- (a) Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any State agency, or enter into a subcontract, 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.
- (b) Certification. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder or contractor or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any of the certifications required by this Section are false.

C. Debt Delinquency

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

The contractor or bidder or subcontractor, respectively, certifies that it, or any affiliate, is not barred from being awarded a contract or subcontract under the Code. Section 50-11 prohibits a person from entering into a contract with a State agency, or entering into a subcontract, 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, or entering into a subcontract, 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 bidder or contractor or subcontractor, respectively, further acknowledges that the CPO may declare the related contract void if this certification is false or if the bidder, contractor, or subcontractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

D. Prohibited Bidders, Contractors and Subcontractors

Section 50-10.5 and 50-60(c). Prohibited bidders, contractors and subcontractors.

The bidder or contractor or subcontractor, respectively, 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 or if in violation of Subsection (c) for a period of five years from the date of conviction. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontract is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

E. Section 42 of the Environmental Protection Act

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-14 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Code 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 bidder or contractor or subcontractor, respectively, acknowledges that the CPO may declare the contract void if this certification is false.

F. Educational Loan

Section 3 of the Educational Loan Default Act provides 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.

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.

G. Bid-Rigging/Bid Rotating

Section 33E-11 of the Criminal Code of 2012 provides:

- (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.
- (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.

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.

H. International Anti-Boycott

Section 5 of the International Anti-Boycott Certification Act provides 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.

The bidder makes the certification set forth in Section 5 of the Act.

I. Drug Free Workplace

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.

The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace in compliance with the provisions of the Act

J. <u>Disclosure of Business Operations in Iran</u>

Chack the appropriate statement.

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

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

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

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

oncon the appro	phate etatement.
//	Company has no business operations in Iran to disclose.
//	Company has business operations in Iran as disclosed the attached document.

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

In accordance with the provisions of Section 30-22 (6) of the 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.

NA-FEDERAL		

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

L. Political Contributions and Registration with the State Board of Elections

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

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

The undersigned bidder certifies that it has registered as a business with the State Board of Elections and acknowledges a continuing duty to update the registration in accordance with the above referenced statutes. If the business entity is required to register, the CPO shall verify that it is in compliance on the date the bid or proposal is due. The CPO shall not accept a bid or proposal if the business entity is not in compliance with the registration requirements.

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

M. Lobbyist Disclosure

Section 50-38 of the Code requires that any bidder or offeror on a State contract that hires a person required to register under the Lobbyist Registration Act to assist in obtaining a contract shall:

- (i) Disclose all costs, fees, compensation, reimbursements, and other remunerations paid or to be paid to the lobbyist related to the contract,
- (ii) Not bill or otherwise cause the State of Illinois to pay for any of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration, and
- (iii) Sign a verification certifying that none of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration were billed to the State.

This information, along with all supporting documents, shall be filed with the agency awarding the contract and with the Secretary of State. The CPO shall post this information, together with the contract award notice, in the online Procurement Bulletin.

Pursuant to Subsection (c) of this Section, no person or entity shall retain a person or entity to attempt to influence the outcome of a procurement decision made under the Code for compensation contingent in whole or in part upon the decision or procurement. Any person who violates this subsection is guilty of a business offense and shall be fined not more than \$10,000.

Bidder acknowledges that it is required to disclose the hiring of any person required to register pursuant to the Illinois Lobbyist Registration Act (25 ILCS 170) in connection with this contract.

	Bidder has not hired any person required to register pursuant to the Illinois Lobbyist Registration Act in connection with this contract.
Or	
	Bidder has hired the following persons required to register pursuant to the Illinois Lobbyist Registration Act in connection with the contract:
Name and All costs, f	address of person:ees, compensation, reimbursements and other remuneration paid to said person:
☐ Lackno	owledge, understand and accept these terms and conditions for the above certifications.

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 bidder further certifies that the Department has received the disclosure forms for each bid.

The CPO may void the bid, or contract, respectively, if it is later determined that the bidder or subcontractor rendered a false or erroneous disclosure. A contractor or subcontractor may be suspended or debarred for violations of the Code. Furthermore, the CPO may void the contract 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 Code provides that all bids of more than \$25,000 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, filed with the Procurement Policy Board, and shall be incorporated as a material term of the contract. Furthermore, pursuant to Section 5-5, the Procurement Policy Board may review a proposal, bid, or contract and issue a recommendation to void a contract or reject a proposal or bid based on any violation of the Code or the existence of a conflict of interest as provided in subsections (b) and (d) of Section 50-35.

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 200 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.

The current annual salary of the Governor is \$177,412.00.

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. A separate Disclosure Form A must be submitted with the bid for each individual meeting the above requirements. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies and a total ownership certification. **The forms must be included with each bid.**

C. Disclosure Form Instructions

Form A Instructions for Financial Information & Potential Conflicts of Interest

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 200 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 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 60% of the annual salary of the Governor? YES NO
3.	Does anyone in your organization receive more than 60% of the annual salary of the Governor of the bidding entity's or parent entity's 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 60% of the annual salary of the Governor? 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.)

A "YES" answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the bidding entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is authorized to execute contracts for your organization. **Photocopied or stamped signatures are not acceptable**. The person signing can be, but does not 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 answer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> of Form A must be signed and dated by a person that is authorized to execute contracts for your company.

Form B: Instructions for Identifying Other Contracts & Procurement Related Information

Disclosure Form B must be completed for each bid submitted by the bidding entity. Note: Checking the <u>NOT APPLICABLE STATEMENT</u> on Form A <u>does not</u> allow the bidder to ignore Form B. Form B must be completed, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.

The Bidder shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other ongoing procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the check box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:

Option I: If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois agency pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an attached sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts and are not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development Board must be included. Bidders who submit Affidavits of Availability are suggested to use Option II.

Option II: If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type "See Affidavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois agency pending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the Affidavit of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
	I = "	T = N
Telephone Number	Email Address	Fax Number (if available)
	1	1

Disclosure of the information contained in this Form is required by the Section 50-35 of the Code (30 ILCS 500). Vendors desiring to enter into a contract with the State of Illinois must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for bids in excess of \$25,000, and for all open-ended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. See Disclosure Form Instructions.

The current annual salary of the Governor is \$177,412.00.

DISCLOSURE OF FINANCIAL INFORMATION

 Disclosure of Financial Information. The individual named below has an interest in the BIDDER (or its parent) in terms of ownership or distributive income share in excess of 5%, or an interest which has a value of more than 60% of the annual salary of the Governor. (Make copies of this form as necessary and attach a separate Disclosure Form A for each individual meeting these requirements)

FOR IND	IVIDUAL (type	or print information)		
NA	ME:			
AD	DRESS			
Тур	e of ownership	/distributable income share:	:	
stoo		sole proprietorship	Partnership	other: (explain on separate sheet):
% 0	r \$ value of own	ership/distributable income sh	are:	

- 2. Disclosure of Potential Conflicts of Interest. Check "Yes" or "No" to indicate which, if any, of the following potential conflict of interest relationships apply. If the answer to any question is "Yes", please attach additional pages and describe.
 - (a) State employment, currently or in the previous 3 years, including contractual employment of services. Yes No

If your answer is yes, please answer each of the following questions.

- Are you currently an officer or employee of either the Capitol Development Board or the Illinois State
 Toll Highway Authority?
 Yes ___No __
- 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 60% of the annual salary of the Governor provide the name the State agency for which you are employed and your annual salary.

3.	If you are currently appointed to or employed by any agency of the Salary exceeds 60% of the annual salary of the Governor, are you e (i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of 100% of the annual salary	ntitled to receive n, partnership, association or
4.	If you are currently appointed to or employed by any agency of the Salary exceeds 60% of the annual salary of the Governor, are you a or minor children entitled to receive (i) more than 15% in aggregate of your firm, partnership, association or corporation, or (ii) an amoun salary of the Governor?	nd your spouse of the total distributable income
	employment of spouse, father, mother, son, or daughter, including con previous 2 years.	
If your	answer 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 State 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 appointed agency of the State of Illinois, and his/her annual salary exceeds 60 annual salary of the Governor, provide the name of the spouse and/of the State agency for which he/she is employed and his/her annual	d to or employed by any 0% of the or minor children, the name
3.	If your spouse or any minor children is/are currently appointed to or estate of Illinois, and his/her annual salary exceeds 60% of the annual are you entitled to receive (i) more than 71/2% of the total distributable firm, partnership, association or corporation, or (ii) an amount in excannual salary of the Governor?	I salary of the Governor, e 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 60% of the annual and your spouse or any minor children entitled to receive (i) more that aggregate of the total distributable income from your firm, partnership (ii) an amount in excess of two times the salary of the Governor?	salary of the Governor, are you an 15% in the
		Yes No
unit of	e status; the holding of elective office of the State of Illinois, the govern local government authorized by the Constitution of the State of Illinoi currently or in the previous 3 years.	
	onship to anyone holding elective office currently or in the previous 2 year daughter.	ears; spouse, father, mother, YesNo
Americ of the S	ntive office; the holding of any appointive government office of the States, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in exceptance of that office currently or in the previous 3 years.	State of Illinois or the statues
	nship to anyone holding appointive office currently or in the previous 2 daughter.	years; spouse, father, mother, YesNo
(g) Employ	yment, currently or in the previous 3 years, as or by any registered lob	byist of the State government. YesNo

son, or daughter.	YesNo
(i) Compensated employment, currently or in the previous committee registered with the Secretary of State or any action committee registered with either the Secretary or	county clerk of the State of Illinois, or any political
(j) Relationship to anyone; spouse, father, mother, son, or last 2 years by any registered election or re-election co county clerk of the State of Illinois, or any political actions State or the Federal Board of Elections.	mmittee registered with the Secretary of State or any on committee registered with either the Secretary of
	Yes No
Communication Disclosure.	
Section 2 of this form, who is has communicated, is coremployee concerning the bid or offer. This disclosure is	other agent of the bidder or offeror who is not identified in mmunicating, or may communicate with any State officer or a continuing obligation and must be promptly supplemented term of the contract. If no person is identified, enter "None"
Name and address of person(s):	<u> </u>

3.

4. Debarment Disclosure. For each of the persons identified under Sections 2 and 3 of this form, disclose whether any of the following has occurred within the previous 10 years: debarment from contracting with any governmental entity; professional licensure discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony convictions. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the procurement process and term of the contract. If no person is identified, enter "None" on the line below:

Name of person(s):	
Nature of disclosure:	
APPLICABLE STATEMENT	
This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. U	
penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best of	f my
knowledge.	
Completed by:	
Signature of Individual or Authorized Representative Date	
NOT APPLICABLE STATEMENT	
Under penalty of perjury, I have determined that no individuals associated with this organizati	on meet
the criteria that would require the completion of this Form A.	
This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous pa	ge.
0	
Signature of Authorized Representative Date	
Signature of Authorized Representative Date	

The bidder has a continuing obligation to supplement these disclosures under Sec. 50-35 of the Code.

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Financial Related Information Disclosure

Contractor Name)				
Legal Address					
City, State, Zip					
Telephone Numb	per		Email Address	Fax Number (if available)	
his information		art of the pub	s Form is required by the Section 5 slicly available contract file. This Fo contracts.		
	DISCLOSURE (OF OTHER C	CONTRACTS AND PROCUREMEN	NT RELATED INFORM	<u>ATION</u>
has any pendi any other Stat	ing contracts (incl te of Illinois agend	luding leases cy: Yes _	ment Related Information. The B s), bids, proposals, or other ongoing No ocomplete the signature box on the	procurement relations	
	uch as bid or proje		relationship by showing State of Illi attach additional pages as necessa		
		THE FOL	LOWING STATEMENT MUST BE	CHECKED	
			Signature of Authorized Representative		Date
			OWNERSHIP CERTIFICATION	<u>ON</u>	
	ertify that the foll ownership.	owing staten	nent is true if the individuals for all	submitted Form A disc	losures do not total
,	Any remaining ov		erest is held by individuals received outive income or holding less than a		
[☐ Yes ☐ No		Form A disclosure(s) established 10	00% ownership)	

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.



PART I. IDENTIFICATION

Contract No. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Project HSIP-5093(167)
Various Routes
District 4 Construction Funds

Dept. Human Right	s#						_ Du	ration (of Proj	ect: _							
Name of Bidder:																	
PART II. WORKFO A. The undersigned which this contract wo projection including a	l bidder h	as analyz e perform	ed mir ed, an	d for th d fema	ne locat	ions fro	m whic	h the b	idder re	cruits	employ	ees, and he	reby subm	nits the foll	owii con	ng workfo	n orce
		TOTA	AL Wo		Projec	tion for	Contra	ct					(CURRENT		IPLOYEE	S
				MINIC	ORITY I	EMBL O	VEEC			TD	AINEES			TO BE		RACT	
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OFFICIALS	M	F	M	F	М	F	М	F	М	F	М	F	М	F		М	F
(MANAGERS)																	
SUPERVISORS																	
FOREMEN																	
CLERICAL																	
EQUIPMENT OPERATORS																	
MECHANICS																	
TRUCK DRIVERS																	
IRONWORKERS																	
CARPENTERS																	
CEMENT MASONS																	
ELECTRICIANS																	
PIPEFITTERS, PLUMBERS																	
PAINTERS																	
LABORERS, SEMI-SKILLED																	
LABORERS, UNSKILLED																	
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ON THE JOB TRAINEES																	

Note: See instructions on page 2

BC 1256 (Rev. 12/11/07)

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

Contract No. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Project HSIP-5093(167)
Various Routes
District 4 Construction Funds

PART II. WORKFORCE PROJECTION - continued

	B. Included in "Total Employees" under Table A is the total number of new hires that would be employed in the event the undersigned bidder is awarded this contract.								
	The undersigned bidder projects that: (number)		new hires would be						
	The undersigned bidder projects that: (number) recruited from the area in which the contract project is loca new hires would be	ted; and/or (number)	ea in which the bidder's principal						
	office or base of operation is located.								
C. Included in "Total Employees" under Table A is a projection of numbers of persons to be employed direct undersigned bidder as well as a projection of numbers of persons to be employed by subcontractors.									
The undersigned bidder estimates that (number) persons be directly employed by the prime contractor and that (number) persons will employed by subcontractors.									
PART II	III. AFFIRMATIVE ACTION PLAN								
	The undersigned bidder understands and agrees that in utilization projection included under PART II is determined in any job category, and in the event that the undersigner commencement of work, develop and submit a written (geared to the completion stages of the contract) where utilization are corrected. Such Affirmative Action Plan will the Department of Human Rights .	to be an underutilizated bidder is awarded Affirmative Action Placeby deficiencies in n	ion of minority persons or women this contract, he/she will, prior to an including a specific timetable ninority and/or female employee						
	The undersigned bidder understands and agrees that the n submitted herein, and the goals and timetable included und to be part of the contract specifications.								
Compa	pany	Telephone Numb	er						
Addres	ess								
	NOTICE REGARDING	SIGNATURE							
	Bidder's signature on the Proposal Signature Sheet will constitute to completed only if revisions are required.	he signing of this form.	The following signature block needs						
Signatu	ature: 🗆	Title:	Date:						
Instruction	ctions: All tables must include subcontractor personnel in addition to pri	me contractor personnel.							
Table A	 A - Include both the number of employees that would be hired to (Table B) that will be allocated to contract work, and include all should include all employees including all minorities, apprentices 	apprentices and on-the-job	trainees. The "Total Employees" column						
Table B	B - Include all employees currently employed that will be allocated to currently employed.	o the contract work includin	g any apprentices and on-the-job trainees						
Table C	C - Indicate the racial breakdown of the total apprentices and on-the	-job trainees shown in Tabl	e A.						
			DO 1050 (D 10/11/07)						

ADDITIONAL FEDERAL REQUIREMENTS

In addition to the Required Contract Provisions for Federal-Aid Construction Contracts (FHWA 1273), all bidders make the following certifications.

- A. By the execution of this proposal, the signing bidder certifies that the bidding entity has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action, in restraint of free competitive bidding in connection with the submitted bid. This statement made by the undersigned bidder is true and correct under penalty of perjury under the laws of the United States.
- B. <u>CERTIFICATION, EQUAL EMPLOYMENT OPPORTUNITY:</u>

1.	Have you participated in any previous contracts or subcontracts subject to the equal opportunity clause. YES NO
2.	If answer to #1 is yes, have you filed with the Joint Reporting Committee, the Director of OFCC, any Federal agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements of those organizations? YES NO

Contract No. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Project HSIP-5093(167)
Various Routes
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)	Signature of Owner	
	Business Address	
	Firm Name	
	Ву	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
-		
	Corporate Name	
(IF A CORPORATION)	_,	Signature of Authorized Representative
(II A CORPORATION)		
		Typed or printed name and title of Authorized Representative
	Attest	
(IF A JOINT VENTURE, USE THIS SECTION		Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
SECOND I AITT SHOOLD SIGN BLLOW)		
(IF A JOINT VENTURE)	Ву	Signature of Authorized Representative
,		·
		Typed or printed name and title of Authorized Representative
	•	
	Attest	Signature
	Business Address	
If more than two parties are in the joint venture.	please attach an addit	ional signature sheet

Illinois Department of Transportation

Return with Bid

Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

			ilem No.
			Letting Date
KNOW ALL MEN BY THESE PRESE	ENTS. That We		
as PRINCIPAL, and			
as PhilyOlfAL, and			
	OTATE OF	- 11.1.1010 ; .11	as SURETY, ar
specified in the bid proposal under "	Proposal Guaranty" in ef	fect on the date of the Inv	sum of 5 percent of the total bid price, or for the amounitation for Bids, whichever is the lesser sum, well and truves, our heirs, executors, administrators, successors and the successors are successors.
	h the Department of Tr		he PRINCIPAL has submitted a bid proposal to the provement designated by the Transportation Bulletin Ite
and as specified in the bidding and after award by the Department, the including evidence of the required iperformance of such contract and failure of the PRINCIPAL to make the to the Department the difference not	contract documents, sub- PRINCIPAL shall enter in insurance coverages and or the prompt payment of e required DBE submissing to exceed the penalty howith another party to pe	mit a DBE Utilization Plan into a contract in accordar d providing such bond as of labor and material furni on or to enter into such co nereof between the amour	ICIPAL; and if the PRINCIPAL shall, within the time in that is accepted and approved by the Department; and note with the terms of the bidding and contract documents specified with good and sufficient surety for the faith ished in the prosecution thereof; or if, in the event of the protect and to give the specified bond, the PRINCIPAL paint specified in the bid proposal and such larger amount if the proposal, then this obligation shall be null as
paragraph, then Surety shall pay the	penal sum to the Depart the Department may brir	ment within fifteen (15) dang an action to collect the	with any requirement as set forth in the preceding ays of written demand therefor. If Surety does not make f amount owed. Surety is liable to the Department for all n whole or in part.
In TESTIMONY WHEREOF, to	he said PRINCIPAL and	the said SURETY have ca	aused this instrument to be signed by
their respective officers this	day of		A.D.,
PRINCIPAL		SURETY	
(Company Na	me)		(Company Name)
		D	
By (Signatur	re & Title)	By:	(Signature of Attorney-in-Fact)
	Notary Ce	rtification for Principal and	
STATE OF ILLINOIS,	notary Ce	i incation for 1 fincipal and	a Surety
County of			
I,		, a Notary P	ublic in and for said County, do hereby certify that
		and	
	(Insert names of individu	als signing on behalf of PF	RINCIPAL & SURETY)
	his day in person and ac	knowledged respectively,	cribed to the foregoing instrument on behalf of PRINCIPA that they signed and delivered said instrument as their from
Given under my hand and not	arial seal this	day of	A.D
My commission expires			
			Notary Public
	Signature and Title line b	elow, the Principal is ensu	file an Electronic Bid Bond. By signing the proposal auring the identified electronic bid bond has been execute ons of the bid bond as shown above.
Electronic Bid Bond ID#	Company / Bido	der Name	Signature and Title



DBE Utilization Plan

(1) Policy

It is public policy that disadvantaged businesses as defined in 49 CFR Part 26 and the Special Provision shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal or State funds. Consequently the requirements of 49 CFR Part 26 apply to this contract.

(2) Obligation

Date

The contractor agrees to ensure that disadvantaged businesses as defined in 49 CFR Part 26 and the Special Provision have the maximum opportunity to participate in the performance of contracts or subcontracts financed in whole or in part with Federal or State funds. The contractor shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 and the Special Provision to ensure that said businesses have the maximum opportunity to compete for and perform under this contract. The contractor shall not discriminate on the basis of race, color, national origin or sex in the award and performance of contracts.

(3) Pro	ject and Bid Identification			
Comple	te the following information concerning the project and b	id:		
Route		Total Bid		
Section		Contract DBE		(2.11.4
Project		_	(Percent)	(Dollar Amount)
County		<u> </u>		
Letting I	Date	_		
Contrac	t No.	<u> </u>		
Letting I	Item No.	<u> </u>		
(4) Ass	surance			
	Attached are the signed participation statements, form use of each business participating in this plan and ass work of the contract. Failed to meet contract award goals and has included provided participation as follows:	ded documented participal percent s SBE 2025, required by uring that each business vergood faith effort document ercent r waived. Attached is all Also attached are the set y and use of each busines	ttion as follows: the Special Provision evill perform a commerce tation to meet the goal all information required signed participation station to	evidencing availability and ially useful function in the s and that my company has by the Special Provision in atements, forms SBE 2025,
	Company	The "as read" Low	Bidder is required to comply	with the Special Provision.
Ву			tilization plan for each project dance with the special provis	. The utilization plan shall be ion.
Title		Bureau of Small Bu	usiness Enternrises	Local Let Projects

The Department of Transportation is requesting disclosure of information that is necessary to accomplish the purpose as outlined under State and Federal law. Disclosure of this information is **REQUIRED**. Failure to provide any information will result in the contract not being awarded. This form has been approved by the State Forms Manager Center.

2300 South Dirksen Parkway

Springfield, Illinois 62764

Submit forms to the

Local Agency

(P)	Illinois Department of Transportation		DE	BE Participatio	n Statement
Subcontrac	tor Registration		Le	tting	
Participation	on Statement	Item No.			
(1) Instruct	ions		Co	ontract	
be submitte	nust be completed for each disadvantaged bused in accordance with the special provision and pace is needed complete an additional form for	will be attached to			
(2) Work					
Pay Item No.	Description	Quant	ity	Unit Price	Total
				Total	
	Payment Items he above items which are partial pay items, sp	pecifically describe th	ne worl	k and subcontrac	t dollar
has agreed execute a statement nathat comple	igned certify that the information included here I to perform a commercially useful function contract with the prime contractor. The unany be made without prior approval from the ete and accurate information regarding actual obvided to the Department.	in the work of the ndersigned further Department's Burea	contrac unders u of S his pro	ct item(s) listed tand that no ch mall Business Er ject and the payr	above and to anges to this nterprises and
	Signature for Prime Contractor		Signa	ature for DBE Firm	
Title		Title			
Date		_			
Contact		Contact Person			
Phone		Phone			
Firm Name					
City/State/Z	Zip	City/State/Zip			

The Department of Transportation is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under the state and federal law. Disclosure of this information is **REQUIRED**. Failure to provide any information will result in the contract not being awarded. This form has been approved by the State Forms Management Center.

WC _____

E _____

PROPOSAL ENVELOPE



PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

lame:	
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. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Project HSIP-5093(167)
Various Routes
District 4 Construction Funds



SUBCONTRACTOR DOCUMENTATION

Public Acts 96-0795, 96-0920, and 97-0895 enacted substantial changes to the provisions of the Code (30 ILCS 500). Among the changes are provisions affecting subcontractors. The Contractor awarded this contract will be required as a material condition of the contract to implement and enforce the contract requirements applicable to subcontractors that entered into a contractual agreement with a total value of \$50,000 or more with a person or entity who has a contract subject to the Code and approved in accordance with article 108.01 of the Standard Specifications for Road and Bridge Construction.

If the Contractor seeks approval of subcontractors to perform a portion of the work, and approval is granted by the Department, the Contractor shall provide a copy of the subcontract to the Illinois Department of Transportation's CPO upon request within 15 calendar days after execution of the subcontract.

Financial disclosures required pursuant to Sec. 50-35 of the Code must be submitted for all applicable subcontractors. The subcontract shall contain the certifications required to be made by subcontractors pursuant to Article 50 of the Code. This Notice to Bidders includes a document incorporating all required subcontractor certifications and disclosures for use by the Contractor in compliance with this mandate. The document is entitled <u>State Required Ethical Standards Governing Subcontractors</u>.

RETURN WITH SUBCONTRACT

STATE ETHICAL STANDARDS GOVERNING SUBCONTRACTORS

Article 50 of the Code establishes the duty of all State CPOs, SPOs, 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.

The certifications hereinafter made by the subcontractor are each a material representation of fact upon which reliance is placed should the Department approve the subcontractor. The CPO may terminate or void the contract approval if it is later determined that the bidder or subcontractor rendered a false or erroneous certification. If a false certification is made by a subcontractor the contractor's submitted bid and the executed contract may not be declared void unless the contractor refuses to terminate the subcontract upon the State's request after a finding that the subcontractor's certification was false.

Section 50-2 of the Code provides that every person that has entered into a multi-year contract and every subcontractor with a multi-year subcontract shall certify, by July 1 of each fiscal year covered by the contract after the initial fiscal year, to the responsible CPO whether it continues to satisfy the requirements of Article 50 pertaining to the eligibility for a contract award. If a contractor or subcontractor is not able to truthfully certify that it continues to meet all requirements, it shall provide with its certification a detailed explanation of the circumstances leading to the change in certification status. A contractor or subcontractor that makes a false statement material to any given certification required under Article 50 is, in addition to any other penalties or consequences prescribed by law, subject to liability under the Whistleblower Reward and Protection Act for submission of a false claim.

A. Bribery

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, or subcontracting under such a contract, 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, or which is signatory to the contract to which the subcontract relates, 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 2012.
- (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, and every subcontract subject to Section 20-120 of the Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

The contractor or subcontractor certifies that it is not barred from being awarded a contract under Section 50.5.

B. Felons

Section 50-10. Felons.

- (a) Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any State agency, or enter into a subcontract, 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.
- (b) Certification. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder or contractor or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any of the certifications required by this Section are false.

RETURN WITH SUBCONTRACT

C. <u>Debt Delinquency</u>

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

The contractor or bidder or subcontractor, respectively, certifies that it, or any affiliate, is not barred from being awarded a contract or subcontract under the Code. Section 50-11 prohibits a person from entering into a contract with a State agency, or entering into a subcontract, 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, or entering into a subcontract, 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 bidder or contractor or subcontractor, respectively, further acknowledges that the CPO may declare the related contract void if this certification is false or if the bidder, contractor, or subcontractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

D. Prohibited Bidders, Contractors and Subcontractors

Section 50-10.5 and 50-60(c). Prohibited bidders, contractors and subcontractors.

The bidder or contractor or subcontractor, respectively, 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 or if in violation of Subsection (c) for a period of five years from the date of conviction. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

E. Section 42 of the Environmental Protection Act

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-14 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Code 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 bidder or contractor or subcontractor, respectively, acknowledges that the CPO may declare the contract void if this certification is false.

Name of Subcontracting Company

Authorized Officer

Date

The undersigned, on behalf of the subcontracting company, has read and

SUBCONTRACTOR DISCLOSURES

I. DISCLOSURES

A. The disclosures hereinafter made by the subcontractor are each a material representation of fact upon which reliance is placed. The subcontractor further certifies that the Department has received the disclosure forms for each subcontract.

The CPO may void the bid, contract, or subcontract, respectively, if it is later determined that the bidder or subcontractor rendered a false or erroneous disclosure. A contractor or subcontractor may be suspended or debarred for violations of the Code. Furthermore, the CPO may void the contract.

B. Financial Interests and Conflicts of Interest

1. Section 50-35 of the Code provides that all subcontracts with a total value of \$50,000 or more, from subcontractors identified in Section 20-120 of the Code, shall be accompanied by disclosure of the financial interests of the subcontractor. This disclosed information for the subcontractor, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act, filed with the Procurement Policy Board, and shall be incorporated as a material term of the Prime Contractor's contract. Furthermore, pursuant to this Section, the Procurement Policy Board may recommend to allow or void a contract or subcontract based on a potential conflict of interest.

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 subcontracting entity or its parent entity, whichever is less, unless the subcontractor 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 subcontractor is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 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.

The current annual salary of the Governor is \$177,412.00.

In addition, all disclosures shall indicate any other current or pending contracts, subcontracts, proposals, leases, or other ongoing procurement relationships the subcontracting entity has with any other unit of state government and shall clearly identify the unit and the contract, subcontract, 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. A separate Disclosure Form A must be submitted with the bid for each individual meeting the above requirements. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies and a total ownership certification. **The forms must be included with each bid.**

C. <u>Disclosure Form Instructions</u>

Form A Instructions for Financial Information & Potential Conflicts of Interest

If the subcontractor 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 subcontractor is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 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 subcontractor is not subject to Federal 10K reporting, the subcontractor must determine if any individuals are required by law to complete a financial disclosure form. To do this, the subcontractor 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 subcontracting 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 60% of the annual salary of the Governor? YES NO
3.	Does anyone in your organization receive more than 60% of the annual salary of the Governor of the subcontracting entity's or parent entity's distributive income? YES NO
	(Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.)
4.	Does anyone in your organization receive greater than 5% of the subcontracting entity's or parent entity's total distributive income, but which is less than 60% of the annual salary of the Governor? YES NO
	(Note: Only one set of forms needs to be completed <u>per person per subcontract</u> even if a specific individual would require a yes answer to more than one question.)
	answer to any of these questions requires the completion of Form A. The subcontractor must determine each individual in the

A "YES" answer to any of these questions requires the completion of Form A. The subcontractor must determine each individual in the subcontracting entity or the subcontracting entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is authorized to execute contracts for your organization. **Photocopied or stamped signatures are not acceptable**. The person signing can be, but does not have to be, the person for which the form is being completed. The subcontractor is responsible for the accuracy of any information provided.

If the answer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on page 2 of Form A must be signed and dated by a person that is authorized to execute contracts for your company.

Form B: Instructions for Identifying Other Contracts & Procurement Related Information

Disclosure Form B must be completed for each subcontract submitted by the subcontracting entity. *Note: Checking the <u>NOT APPLICABLE STATEMENT</u> on Form A <u>does not</u> allow the subcontractor to ignore Form B. Form B must be completed, checked, and dated or the subcontract will not be approved.*

The Subcontractor shall identify, by checking Yes or No on Form B, whether it has any pending contracts, subcontracts, leases, bids, proposals, or other ongoing procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the subcontractor only needs to complete the check box on the bottom of Form B. If "Yes" is checked, the subcontractor must list all non-IDOT State of Illinois agency pending contracts, subcontracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an attached sheet(s). Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts and are not to be included. Contracts or subcontracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development Board must be included.

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Subcontractor: Financial Information & Potential Conflicts of Interest Disclosure

Subcontractor Name				
Legal Address				
9				
City, State, Zip				
Oity, Otato, Zip				
T 1 1 N 1	E 3.4.11	F N 1 (% 3111)		
Telephone Number	Email Address	Fax Number (if available)		
		, ,		

Disclosure of the information contained in this Form is required by the Section 50-35 of the Code (30 ILCS 500). Subcontractors desiring to enter into a subcontract of a State of Illinois contract must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for subcontracts with a total value of \$50,000 or more, from subcontractors identified in Section 20-120 of the Code, and for all openended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. See Disclosure Form Instructions.

The current annual salary of the Governor is \$177,412.00.

FOR INDIVIDUAL (type or print information)

DISCLOSURE OF FINANCIAL INFORMATION

1. Disclosure of Financial Information. The individual named below has an interest in the SUBCONTRACTOR (or its parent) in terms of ownership or distributive income share in excess of 5%, or an interest which has a value of more than 60% of the annual salary of the Governor. (Make copies of this form as necessary and attach a separate Disclosure Form A for each individual meeting these requirements)

	7
NAMI	E:
ADDF	RESS
Type	of ownership/distributable income share:
stock % or \$	sole proprietorship Partnership other: (explain on separate shee value of ownership/distributable income share:
	ure of Potential Conflicts of Interest. Check "Yes" or "No" to indicate which, if any, of the following inflict of interest relationships apply. If the answer to any question is "Yes", please attach additional describe.
	nployment, currently or in the previous 3 years, including contractual employment of services. YesNo nswer is yes, please answer each of the following questions.
1. /	Are you currently an officer or employee of either the Capitol Development Board or the Illinois State Toll Highway Authority? YesNo
(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 60% of the annual salary of the Governor, provide the name the State agency for which you are employed and your annual salary.

-C-

	3.	If you are currently appointed to or employed by any agency of the S salary exceeds 60% of the annual salary of the Governor, are you er (i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of 100% of the annual salary	ntitled to receive , partnership, association or
	4.	If you are currently appointed to or employed by any agency of the S salary exceeds 60% of the annual salary of the Governor, are you ar 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?	nd your spouse egate of the total distributable
(b)		employment of spouse, father, mother, son, or daughter, including coprevious 2 years.	ontractual employment services YesNo
	If	your answer is yes, please answer each of the following questions.	. 66 <u></u> . 16 <u></u>
	1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois State Toll Highway Authority?	of the Capitol Development YesNo
		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 annual salary of the Governor, provide the name of your spouse and/of the State agency for which he/she is employed and his/her annual	pointed to or employed by any ds 60% of the for minor children, the name
	3.	If your spouse or any minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds 60% of the annual are you entitled to receive (i) more than 71/2% of the total distributab firm, partnership, association or corporation, or (ii) an amount in annual salary of the Governor?	Il salary of the Governor, le income of your
	4.	If your spouse or any minor children are currently appointed to or ere State of Illinois, and his/her annual salary exceeds 60% of the annual are you and your spouse or minor children entitled to receive (i) meaggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of two times the salary of the Governor?	salary of the Governor, ore than 15% in the
(c)	Electiv	e status; the holding of elective office of the State of Illinois, the gover	rnment of the United States, any
		local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	s or the statutes of the State of YesNo
(d)		onship to anyone holding elective office currently or in the previous 2 years daughter.	vears; spouse, father, mother, YesNo
(e)	Americ of the	ntive office; the holding of any appointive government office of the States, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in excharge of that office currently or in the previous 3 years.	ne State of Illinois or the statutes
		nship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
(g)	Emplo	yment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h) Relationship to anyone who is or was a registered lobbyist i son, or daughter.	n the previous 2 years; spouse, father, mother, YesNo
(i) Compensated employment, currently or in the previous 3 ye committee registered with the Secretary of State or any contaction committee registered with either the Secretary of States	unty clerk of the State of Illinois, or any political
(j) Relationship to anyone; spouse, father, mother, son, or dau last 2 years by any registered election or re-election commit county clerk of the State of Illinois, or any political action of State or the Federal Board of Elections.	tee registered with the Secretary of State or any
Communication Disclosure.	
Disclose the name and address of each lobbyist and other ag Section 2 of this form, who is has communicated, is communicated, employee concerning the bid or offer. This disclosure is supplemented for accuracy throughout the process and thro identified, enter "None" on the line below:	ating, or may communicate with any State officer or a continuing obligation and must be promptly
Name and address of person(s):	

3

4. Debarment Disclosure. For each of the persons identified under Sections 2 and 3 of this form, disclose whether any of the following has occurred within the previous 10 years: debarment from contracting with any governmental entity; professional licensure discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony convictions. This disclosure is a continuing obligation and must be promptly

supplemented for accuracy throughout the procurement process and term of the contract. If no person is identified, enter "None" on the line below: Name of person(s): Nature of disclosure: APPLICABLE STATEMENT This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. Under penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best of my knowledge. Completed by: Signature of Individual or Authorized Officer Date **NOT APPLICABLE STATEMENT** Under penalty of perjury, I have determined that no individuals associated with this organization meet the criteria that would require the completion of this Form A. This Disclosure Form A is submitted on behalf of the SUBCONTRACTOR listed on the previous page. Signature of Authorized Officer Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Subcontractor: Other Contracts & Financial Related Information Disclosure

Subcontractor Name					
Legal Address					
City, State, Zip					
Telephone Number	Email Address	Fax Number (if available)			
Disclosure of the information contained in information shall become part of the publicl a total value of \$50,000 or more, from subcontracts.	y available contract file. This Form	B must be completed for subcontracts	with		
DISCLOSURE OF OTHER CONTRA	CTS, SUBCONTRACTS, AND PR	OCUREMENT RELATED INFORMATION	<u>NC</u>		
1. Identifying Other Contracts & Procure any pending contracts, subcontracts, includ any other State of Illinois agency: Ye If "No" is checked, the subcontractor only	ing leases, bids, proposals, or othe s No	r ongoing procurement relationship with			
2. If "Yes" is checked. Identify each such information such as bid or project number (a INSTRUCTIONS:			Э		
THE FOLLOWING STATEMENT MUST BE CHECKED					
,	Signature of Authorized Officer	Date			
	OWNERSHIP CERTIFICATION	!			
Please certify that the following statement is of ownership	s true if the individuals for all submi	tted Form A disclosures do not total 100)%		
Any remaining ownership interest is parent entity's distributive income o		than \$106,447.20 of the bidding entity's interest.	or		
☐ Yes ☐ No ☐ N/A (Form	A disclosure(s) established 100% of	ownership)			

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. Electronic bids are to be submitted to the electronic bidding system (ics-Integrated Contractors Exchange). Paper-based bids are to be submitted to the Chief Procurement Officer for the Department of Transportation in care of the Chief Contracts Official at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.mNovember 8, 2013. 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. 89629
TAZEWELL County
Section 12-00042-00-SG (Creve Coeur)
Project HSIP-5093(167)
Various Routes
District 4 Construction Funds

This project consists of removing various existing regulatory and warning signs, post and foundations and the installation of new signs, posts and foundations located on various routes throughout the Village of Creve Coeur.

- 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

Ann L. Schneider, Secretary

CONTRACT 89629

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2013

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS, frequently used RECURRING SPECIAL PROVISIONS, and LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-12) (Revised 1-1-13)

SUPPLEMENTAL SPECIFICATIONS

Std. Spe	<u>ec. Sec.</u> Pac	<u>ge No.</u>
105	Control of Work	1
107	Legal Regulations and Responsibility to Public	2
202	Earth and Rock Excavation	4
211	Topsoil and Compost	5
407	Hot-Mix Asphalt Pavement (Full-Depth)	6
420	Portland Cement Concrete Pavement	
424	Portland Cement Concrete Sidewalk	
503	Concrete Structures	
504	Precast Concrete Structures	
540	Box Culverts	
603	Adjusting Frames and Grates of Drainage and Utility Structures	16
610	Shoulder Inlets with Curb	18
642	Shoulder Rumble Strips	
643	Impact Attenuators	
701	Work Zone Traffic Control and Protection	
706	Impact Attenuators, Temporary	
780	Pavement Striping	
860	Master Controller	
1006	Metals	
1042	Precast Concrete Products	
1073	Controller	
1083	Elastomeric Bearings	
1101	General Equipment	
1106	Work Zone Traffic Control Devices	

RECURRING SPECIAL PROVISIONS

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

<u>CHI</u>	ECK S	SHEET#	<u>GE NO.</u>
1	Х	Additional State Requirements for Federal-Aid Construction Contracts	
_		(Eff. 2-1-69) (Rev. 1-1-10)	
2	Х	Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
3	Х	EEO (Eff. 7-21-78) (Rev. 11-18-80)	
4		Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	49
5		Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-13)	54
6		Asbestos Bearing Pad Removal (Eff. 11-1-03)	
7		Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	60
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	61
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	62
10		Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	65
11		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	68
12		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	70
13		Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	74
14		Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	76
15		PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	77
16		Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	
17		Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	
18		PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	
19		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	
20		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-12)	
21		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-12)	
22		Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	90
23		Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	
24		Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	
25		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	
26		English Substitution of Metric Bolts (Eff. 7-1-96)	
27		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	
28		Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01) (Rev. 1-1-13)	
29		Portland Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1-1-13)	
30		Quality Control of Concrete Mixtures at the Plant (Eff. 8-1-00) (Rev. 1-1-11)	
31		Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 1-1-11)	
32		Digital Terrain Modeling for Earthwork Calculations (Eff. 4-1-07)	122

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

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

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CREVE COEUR SIGN UPGRADES SECTION: 12-00042-00-SG

FEDERAL AID PROJECT: HSIP-5093(167)

Job No: C-94-008-13

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INDEX LOCAL ROADS AND STREETS SPECIAL PROVISIONS

LR# LR SD12 LR SD13	Pg#	Special Provision Title Slab Movement Detection Device Required Cold Milled Surface Texture	Effective Nov. 11, 1984 Nov. 1, 1987	<u>Revised</u> Jan. 1, 2007 Jan. 1, 2007
LR SD406 LR 105 LR 107-2 LR 107-4 LR 107-7 LR 108 LR 109 LR 212 LR 355-1 LR 355-2 LR 400-1 LR 400-2 LR 400-3	26	Safety Edge Cooperation with Utilities Railroad Protective Liability Insurance for Local Lettings Insurance Wages of Employees on Public Works Combination Bids Equipment Rental Rates Shaping Roadway Bituminous Stabilized Base Course, Road Mix or Traveling Plant Mix Bituminous Stabilized Base Course, Plant Mix Bituminous Treated Earth Surface Bituminous Surface Plant Mix (Class B) Hot In-Place Recycling (HIR) — Surface Recycling	April 1, 2011 Jan. 1, 1999 Mar. 1, 2005 Feb. 1, 2007 Jan. 1, 1999 Jan. 1, 1994 Jan. 1, 2012 Aug. 1, 1969 Oct. 1, 1973 Feb. 20, 1963 Jan. 1, 2007 Jan. 1, 2008 Jan. 1, 2012	Jan. 1, 2007 Jan. 1, 2006 Aug. 1, 2007 Jan. 2, 2013 Mar. 1, 2005 Jan. 1, 2002 Jan. 1, 2007 Jan. 1, 2007 Apr. 1, 2012
LR 400-4 LR 400-5 LR 400-6 LR 400-7 LR 402 LR 403-1		Full-Depth Reclamation (FDR) with Emulsified Asphalt Cold In-Place Recycling (CIR) With Emulsified Asphalt Cold In Place Recycling (CIR) with Foamed Asphalt Full-Depth Reclamation (FDR) with Foamed Asphalt Salt Stabilized Surface Course Surface Profile Milling of Existing, Recycled or Reclaimed Flexible	Apr. 1, 2012 Apr. 1, 2012 June 1, 2012 June 1, 2012 Feb. 20, 1963 Apr. 1, 2012	Jun. 1, 2012 Jun. 1, 2012 Jan. 1, 2007 Jun. 1, 2012
LR 403-2 LR 406 LR 420 LR 442 LR 451 LR 503-1 LR 503-2 LR 542 LR 663 LR 702 LR 1000-1	27	Pavement Bituminous Hot Mix Sand Seal Coat Filling HMA Core Holes with Non-shrink Grout PCC Pavement (Special) Bituminous Patching Mixtures for Maintenance Use Crack Filling Bituminous Pavement with Fiber-Asphalt Furnishing Class SI Concrete Furnishing Class SI Concrete (Short Load) Pipe Culverts, Type (Furnished) Calcium Chloride Applied Construction and Maintenance Signs Cold In-Place Recycling (CIR) and Full Depth Reclamation (FDR) with Emulsified Asphalt Mix Design Procedures	•	Jan. 1, 2007 Jan. 2, 2007 Jun. 1, 2007 Jan. 1, 2007 Jan. 1, 2002 Jan. 1, 2002 Jan. 1, 2007 Jan. 1, 2007 Jun. 1, 2007 Jun. 1, 2012
LR 1000-2 LR 1004 LR 1030 LR 1032-1 LR 1102		Cold In-Place Recycling (CIR) and Full Depth Reclamation (FDR) with Foamed Asphalt Mix Design Procedures Coarse Aggregate for Bituminous Surface Treatment Growth Curve Emulsified Asphalts Road Mix or Traveling Plan Mix Equipment	June 1, 2012 Jan. 1, 2002 Mar. 1, 2008 Jan. 1, 2007 Jan. 1, 2007	Jan. 1, 2007 Jan. 1, 2010 Feb. 7, 2008

BDE SPECIAL PROVISIONS For the November 8, 2013 Letting

The following special provisions indicated by an "x" are applicable to this contract. An * indicates a new or revised special provision for the letting.

File Name	<u>Pg.</u>		Special Provision Title	Effective	Revised
80240			Above Grade Inlet Protection	July 1, 2009	Jan. 1, 2012
80099			Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2007
80274			Aggregate Subgrade Improvement	April 1, 2012	Jan. 1, 2013
80309			Anchor Bolts	Jan. 1, 2013	
80192			Automated Flagger Assistance Device	Jan. 1, 2008	
80173			Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2013
80241			Bridge Demolition Debris	July 1, 2009	
80276			Bridge Relief Joint Sealer	Jan. 1, 2012	Aug. 1, 2012
50261			Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481			Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491			Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531			Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80292			Coarse Aggregate in Bridge Approach Slabs/Footings	April 1, 2012	April 1, 2013
80310			Coated Galvanized Steel Conduit	Jan. 1, 2013	
80198			Completion Date (via calendar days)	April 1, 2008	
80199			Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293			Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	
80294			Concrete Box Culverts with Skews ≤ 30 Degrees Regardless of	April 1, 2012	
			Design Fill and Skews > 30 Degrees with Design Fills > 5 Feet	• •	
80311			Concrete End Sections for Pipe Culverts	Jan. 1, 2013	
80277			Concrete Mix Design – Department Provided	Jan. 1, 2012	
80261			Construction Air Quality – Diesel Retrofit	June 1, 2010	
80029	28	X	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Aug. 2, 2011
80312			Drain Pipe, Tile, Drainage Mat, and Wall Drain	Jan. 1, 2013	
80313		<u></u>	Fabric Bearing Pads	Jan. 1, 2013	
80265			Friction Aggregate	Jan. 1, 2011	
80229			Fuel Cost Adjustment	April 1, 2009	July 1, 2009
80303			Granular Materials	Nov. 1, 2012	
80304			Grooving for Recessed Pavement Markings	Nov. 1, 2012	Jan. 1, 2013
80169			High Tension Cable Median Barrier	Jan. 1, 2007	Jan. 1, 2013
80246	ew. Print Millery		Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2012
* 80322	0.000		Hot-Mix Asphalt – Mixture Design Composition and Volumetric	Nov 1, 2013	e profit esteración carrol
			Requirements		
* 80323	a dia cer	40.02.00	Hot-Mix Asphalt – Mixture Design Verification and Production	Nov 1, 2013	A GO OF STREET
* 80315			Insertion Lining of Culverts	Jan. 1, 2013	Nov 1, 2013
80320	38	<u> X </u>	Liquidated Damages	April 1, 2013	
* 80324		36035023	LRFD Pipe Culvert Burial Tables	Nov 1, 2013	
* 80325			LRFD Storm Sewer Burial Tables	Nov 1, 2013	
80045			Material Transfer Device	June 15, 1999	Jan. 1, 2009
80297			Modified Urethane Pavement Marking	April 1, 2012	1 4 6046
80165			Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
80253			Movable Traffic Barrier	Jan. 1, 2010	Jan. 1, 2013
80231			Pavement Marking Removal	April 1, 2009	
80298			Pavement Marking Tape Type IV	April 1, 2012	
80254			Pavement Patching	Jan. 1, 2010	
80321	20		Pavement Removal	April 1, 2013	Ion 4 0000
80022	39	<u> X</u>	Payments to Subcontractors	June 1, 2000	Jan. 1, 2006

File Name	<u>Pg.</u>		Special Provision Title	Effective	Revised
80316			Placing and Consolidating Concrete	Jan. 1, 2013	
80278			Planting Woody Plants	Jan. 1, 2012	Aug. 1, 2012
80305			Polyurea Pavement Markings	Nov. 1, 2012	Jan. 1, 2013
* 80279			Portland Cement Concrete	Jan. 1, 2012	Nov 1, 2013
* 80326			Portland Cement Concrete Equipment	Nov 1, 2013	
80300			Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	many many many and a second of the second of
80218			Preventive Maintenance – Bituminous Surface Treatment	Jan. 1, 2009	April 1, 2012
80219			Preventive Maintenance – Cape Seal	Jan. 1, 2009	April 1, 2012
80220			Preventive Maintenance – Micro-Surfacing	Jan. 1, 2009	April 1, 2012
80221			Preventive Maintenance - Slurry Seal	Jan. 1, 2009	April 1, 2012
* 80328	41	X	Progress Payments	Nov. 2, 2013	
* 80281			Quality Control/Quality Assurance of Concrete Mixtures	Jan. 1, 2012	Nov. 1, 2013
34261			Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157			Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
* 80306		eur Vord	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt	Nov. 1, 2012	Nov. 1, 2013
			Shingles (RAS)		
* 80327			Reinforcement bars	Nov 1, 2013	
80283	42	Х	Removal and Disposal of Regulated Substances	Jan. 1, 2012	Nov. 2, 2012
80319	46	Х	Removal and Disposal of Surplus Materials	Nov. 2, 2012	
80224			Restoring Bridge Approach Pavements Using High-Density Foam	Jan. 1, 2009	Jan. 1, 2012
80307			Seeding	Nov. 1, 2012	
80127			Steel Cost Adjustment	April 2, 2004	April 1, 2009
80255			Stone Matrix Asphalt	Jan. 1, 2010	Aug. 1, 2013
80143	47	Х	Subcontractor Mobilization Payments	April 2, 2005	April 1, 2011
80317			Surface Testing of Hot-Mix Asphalt Overlays (NOTE: This special	Jan. 1, 2013	
			provision was previously named "Surface Testing of Pavements".)		
80308			Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch	Nov. 1, 2012	
80286			Temporary Erosion and Sediment Control	Jan. 1, 2012	
80225			Temporary Raised Pavement Marker	Jan. 1, 2009	
80256			Temporary Water Filled Barrier	Jan. 1, 2010	Jan. 1, 2013
80301			Tracking the Use of Pesticides	Aug. 1, 2012	
80273	48	X	Traffic Control Deficiency Deduction	Aug. 1, 2011	
20338			Training Special Provisions	Oct. 15, 1975	
80318			Traversable Pipe Grate	Jan. 1, 2013	April 1, 2013
80270	49	X	Utility Coordination and Conflicts	April 1, 2011	Jan. 1, 2012
* 80288		10 KG 10	Warm Mix Asphalt	Jan. 1, 2012	Nov. 1, 2013
80302	55	Х	Weekly DBE Trucking Reports	June 2, 2012	
80289			Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071	56	X	Working Days	Jan. 1, 2002	

The following special provisions have been deleted from use:

80271 Safety Edge

The following special provisions are either in the 2013 Standard Specifications, the 2013 Recurring Special Provisions, or the special provisions Portland Cement Concrete, QC/QA of Concrete Mixtures, or Placing and Consolidating Concrete:

File Name	Special Provision Title	New Location	Effective	<u>Revised</u>
80275	Agreement to Plan Quantity	Article 202.07	Jan. 1, 2012	
80291	Calcium Chloride Accelerator for Class PP-2	Recurring CS #28	April 1, 2012	
	Concrete			
80237	Construction Air Quality - Diesel Vehicle Emissions	Articles 105.03 and 107.41	April 1, 2009	Jan. 2, 2012
	Control			

File Name	Special Provision Title	New Location	Effective	Revised
80239	Construction Air Quality – Idling Restrictions	Articles 105.03 and 107.41	April 1, 2009	
80177	Digital Terrain Modeling for Earthwork Calculations	Recurring CS #32	April 1, 2007	
80272	Drainage and Inlet Protection Under Traffic	Articles 603.02 and 603.07	April 1, 2011	Jan. 1, 2012
80228	Flagger at Side Roads and Entrances	Articles 701.13 and 701.20	April 1, 2009	
80109	Impact Attenuators	Section 643	Nov. 1, 2003	Jan. 1, 2012
80110	Impact Attenuators, Temporary	Section 706	Nov. 1, 2003	Jan. 1, 2012
80203	Metal Hardware Cast into Concrete	Articles 503.02, 504.02, and 1006.13	April 1, 2008	Jan. 1, 2012
80290	Payrolls and Payroll Records	Recurring CS #5	Jan. 2, 2012	
80299	Portland Cement Concrete Inlay or Overlay	Recurring CS #29	April 1, 2012	
80280	Portland Cement Concrete Sidewalk	Article 424.07	Jan. 1, 2012	
80152	Self-Consolidating Concrete for Cast-In-Place Construction	The following special provisions: Portland Cement Concrete, QC/QA of Concrete Mixtures and Placing and Consolidating Concrete	Nov. 1, 2005	April 1, 2012
80132	Self-Consolidating Concrete for Precast and Precast Prestressed Products	The following special provisions: Portland Cement Concrete, QC/QA of Concrete Mixtures and Placing and Consolidating Concrete	July 1, 2004	April 1, 2012
80284	Shoulder Rumble Strips	Article 642.05	Jan. 1, 2012	
80285	Sidewalk, Corner or Crosswalk Closure	Articles 701.03, 701.15, and 1106.02	Jan. 1, 2012	
80075	Surface Testing of Pavements (Section 406 overlay portion will remain a special provision and will now be called "Surface Testing of HMA Overlays".)	Articles 407.09, 407.12, 420.10, 420.20, and 1101.10	April 1, 2002	Jan. 1, 2007
80287	Type G Inlet Box	Article 610.09	Jan. 1, 2012	

The following special provisions require additional information from the designer. The additional information needs to be included in a separate document attached to this check sheet. The Project Development and Implementation section will then include the information in the applicable special provision. The Special Provisions are:

- Bridge Demolition Debris
- Building Removal-Case I
- Building Removal-Case II
- Building Removal-Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation

- Material Transfer Device
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

Creve Coeur Sign Upgrades Section: 12-00042-00-SG Federal Aid Project: HSIP-5093(162) Job No. P-94-007-13

STATE OF ILLINOIS SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2012, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", the latest edition of the "Illinois Supplement to the National Manual on Uniform Traffic Control Devices", 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 (as indicated on the check sheet included herein) which apply to and govern the upgrading of regulatory and warning signs in association with the Village of Creve Coeur Sign Upgrade Project, Section No. 12-00042-00-SG in Tazewell County, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK

The proposed improvements will be installed on various routes in the Village of Creve Coeur. The improvement consists of removing various existing regulatory and warning signs, posts, and foundations and installing MUTCD compliant signs, posts, and foundations.

PROSECUTION AND PROGRESS OF WORK

Special attention is called to Section 108, "Prosecution and Progress," and specifically to the second paragraph of Article 108.03, "Prosecution of Work," which states that the Contractor shall notify the Engineer at least twenty-four (24) hours in advance of either discontinuing or resuming operations.

If an Engineer or an inspector for the Village of Creve Coeur is not on the job, and notification, as required, has been given, the Contractor in charge shall immediately notify the village that work has been resumed and request that the Engineer be notified.

Work performed without proper notification to the Village of Creve Coeur, as indicated herein, may be rejected by the Engineer and no compensation will be made for said work. In addition, the Contractor may be required to remove the item of construction at his own expense and replace the item of construction in accordance with the plans and specifications.

PUBLIC SAFETY AND CONVENIENCE

The contractor shall at all times conduct his work so as to cause the least possible disruption to traffic and inconvenience to the general public, as well as the residents in the vicinity of the work. All roadways shall remain open and passable during all phases of construction. No public thoroughfares shall be closed without the permission of the Engineer and proper governmental authority. The contractor is responsible for all traffic guidance or detours within his project area.

RESPONSIBILITY OF CONTRACTOR

The drawings indicate the locations and elevations of the work. Any minor change in the locations of these items from those shown on the plans will be made without additional charge, if so directed by the Engineer.

Any inconveniences, delays or additional expenses incurred by the Contractor in complying with the Special Provisions shall be incidental to the contract, and no additional compensation will be allowed.

PRECAUTIONS FOR UTILITIES

It is understood and agreed that the contractor has considered in his bid all the permanent and temporary utility appurtenances in their present or relocated positions.

The facilities shall be saved harmless and care shall be exercised so as not to disrupt or destroy the services provided by the utilities.

The Contractor shall take whatever precautions necessary to protect the property of the various public or private utilities located under ground or above ground at, or adjacent to, the site of this improvement. He will be required to repair or replace at his own expense, or bear the cost of having the utility repair or replace any public or private utility property which has been damaged through his operations. The procedure and specifications of repair will be in accordance with the regulations and/or policy of the utility.

JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS

The contractor's attention is directed to the fact that there exists within the State of Illinois a Joint Utility Locating Information for Excavators (J.U.L.I.E.) System. All utility companies and municipalities which have gas mains and a number of others are a part of this system.

Instead of the contractor notifying each individual utility owner that he will be working within the area, it will only be necessary to call the number of the Joint Utility Locating Information for Excavators System which is (800) 892-0123 and they will notify all utility companies involved that their respective utility should be located. A minimum of forty-eight hours advance notice is required and the political name of the township where the work is located, as shown on the cover sheet, along with other location information such as land section and quarter section.

STATUS OF UTILITIES TO BE ADJUSTED

The following utilities are involved in this project. The utility companies have provided the estimated dates.

Creve Coeur Sign Upgrades Section: 12-00042-00-SG Federal Aid Project: HSIP-5093(162)

Job No. P-94-007-13

Name and **Estimated Date** Address of Utility Location **Relocation Complete** Type No adjustments anticipated

The applicable provisions of Articles 105.07, 107.20, 108.02 of the Standard Specifications for Road and Bridge Construction shall apply.

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, runarounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- BDE Form 2289 (Cultural and Natural Resources Review of Borrow Areas)
- BDE Form 2290 (Waste/Use Area Review)
- A location map showing the size limits and location of the use area
- Signed Property Owner Agreement form D4 P10100
- Color photographs depicting the use area
- Borrow Area Entry Agreement form D4 P0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

SECTION CORNERS AND PROPERTY CORNERS

The existing property corners (iron pipes or pins) and United States Government Section Corners shall be protected and preserved by the Contractor. The Engineer, when deemed necessary, shall establish witness stakes for the corners. The Contractor shall notify and receive approval from the Engineer prior to removing or covering up any survey monuments, property markers, or witness stakes. The Contractor shall exercise proper care in the preservation of the stakes set for the Contractor's use or the use of the Engineer. If the Contractor displaces, loses or removes any section corners, property corners or witness stakes during his/her operations, the Engineer may deduct the cost incurred by the Village in re-establishing the lost corners or stakes. In lieu of the Village establishing the lost corners or stakes, the Contractor may, at his/her expense, reset, to the satisfaction of the Engineer, any such displaced, lost or removed stakes.

EARTH EXCAVATION

This work shall be performed in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction except for the following:

All earth excavation, furnished excavation, and disposal of surplus excavation required to construct the project including, but not limited to: sign post removal, and sign post installation will **NOT** be measured and paid for separately but shall be included in the individual pay item that earth excavation is required for.

REMOVED POSTS AND SIGNS

All removed sign posts (wooden and steel), signs, and hardware shall be delivered to the Public Works yard of the Village of Creve Coeur and remain the property of the Village. The contractor shall take care in the removal and transport of these posts and signs to the designated location. The contractor shall also remove all sign panels from their sign posts before transporting. This work shall be included in the cost of the contract.

SIGN REMOVAL

All traffic control signs shall be removed as shown on the plans and transported to the Village's Public Works yard.

This work shall consist of the complete removal, including all hardware, of the existing signs to the satisfaction of the Engineer. Removal of the sign shall be in accordance with Art. 724.03 of the "Standard Specifications for Road and Bridge Construction". The new assembly shall be completely installed prior to the removal of the existing assembly. Duplicate assemblies shall not exist for periods in excess of 24 hours. Existing signs mounted on power poles will be replaced and installed on a new telescoping steel pole.

This item will be paid for at the contract unit price per EACH for SIGN REMOVAL, which price shall be payment in full for all materials, labor, and equipment necessary to complete this item as specified and to the satisfaction of the Engineer.

REMOVE EXISTING SIGN POST

All traffic control sign posts shall be removed as shown on the plans and transported to the Village's Public Works yard.

This work shall consist of the complete removal of the existing posts and any existing foundations and the filling of the resulting holes with suitable material approved by and to the satisfaction of the Engineer.

This item will be paid for at the contract unit price per EACH for REMOVE EXISTING SIGN POST, which price shall be payment in full for all materials, labor, and equipment necessary to complete this item as specified and to the satisfaction of the Engineer.

SIGN INSTALLATION LOCATIONS

Most installations will be in the same location as the sign it replaces; however, new sign locations shall comply with the MUTCD and may be moved slightly, as directed by the Engineer. The new post base sections shall be installed in a new hole and shall not be placed in the existing sign post hole. The new post and sign shall be installed prior to the removal of the existing sign and post. The new post base sections may be installed in the same hole as the removed post if installed in concrete sidewalk/median etc., provided that the new posts and signs are installed in mediately after the removal of the existing sign and post.

Signs and posts shall be installed and positioned as shown in Standard 720006 or as directed by the Engineer.

TELESCOPING STEEL SIGN SUPPORT

The new sign supports shall be telescoping steel in accordance with Article 728 of the "Standard Specifications for Road and Bridge Construction". The base or anchor sections shall be 3' in length instead of 5' as shown on Standard 728001. The base section shall not be paid for separately but shall be measured and paid for per FOOT for TELESCOPING STEEL SIGN SUPPORT. Only American made steel shall be incorporated into this project. The quantity estimated for this project was based on 15 feet total length (including base section) for each pole to be installed; however, telescoping steel sign support lengths will vary based on field conditions and the Contractor will be paid for actual installed quantities. This work will be measured for payment in feet in accordance with Article 728.05 of the Standard Specifications. The length measured will be the total length of all sections installed, except for any internal splice members and any telescoping of a top section more than 12 in. into a base section.

All material, equipment, and labor to perform this work shall be paid for at the contract unit price per FOOT for TELESCOPING STEEL SIGN SUPPORT.

<u>SIGN PANEL – ALL TYPES</u>

This work shall consist of furnishing, fabricating, and/or installing sign panels, complete with sign faces, legend, and supplemental panels, in accordance with Article 720 of the Standard Specifications and as directed by the Engineer.

The new signs shall be in accordance with the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" and shall be prismatic sheeting Type AP (High Intensity Prismatic – FHWA Type IV) or Types AA, AP, or AZ (Prismatic Sheeting – FHWA Type VII, VIII, IX, or X). The contractor shall provide all product info and warranty information to the Village on the sheeting used for the new sign panels. The sheeting used shall have a minimum 10 year warranty.

The markings on the back of the sign panels that indicate the manufacturer and date of

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manufacture as specified in Article 720.03 of the "Standard Specifications for Road and Bridge Construction" shall have the initials of the Village of Creve Coeur or "VCC" instead of "IDOT". Only American made steel shall be incorporated into this project.

All material, equipment, and labor to perform this work will be paid for at the contract unit price per SQUARE FOOT of SIGN PANEL - TYPE 1 or SIGN PANEL - TYPE 2.

SCHOOL RELATED SIGNS

New school warning signs, including the "SCHOOL" portion of the School Speed Limit (MUTCD #S5-1) shall meet the requirements listed in the MUTCD, particularly paragraph 1 of Section 7B.07. School warning signs shall have a fluorescent yellow-green background with a black legend and border.

All school related signs shall be in compliance with MUTCD Part 7 – Traffic Control for School Areas and Part 7 of the Illinois Supplement to the MUTCD.

All material, equipment, and labor to perform this work will **NOT** be paid for separately but will be included in the cost of SIGN PANEL, TYPE 1.

TRAFFIC CONTROL AND PROTECTION, SPECIAL

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", "IDOT's Quality Standard for Work Zone Traffic Control Devices, these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Section 700 of the "Standard Specifications for Road and Bridge Construction" or as amended by the supplemental specifications and recurring special provisions contained herein, and the following Highway Standards relating to traffic control:

Lane Closure, 2L, 2W, Short Time Operations	Highway Standard 701301-04
Off-Rd Ops, 2L, 2W, 15' to 24" From Paymt Edge	Highway Standard 701006-04
Off-Rd Ops, Multilane, 15' to 24" From Paymt Edge	Highway Standard 701101-03
Traffic Control Devices	Highway Standard 701901-02

This work shall be paid for at the contract unit price per LUMP SUM for TRAFFIC CONTROL AND PROTECTION, SPECIAL.

INSTALLATION INVENTORY

The contractor will be provided with an electronic spreadsheet of the sign inventory and location maps detailing the locations and type/size, etc. of the signs and posts to be installed. The contractor shall submit a revised electronic copy of the spreadsheet to reflect the installed material, if any changes to the plans were completed as directed by the Engineer.

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CONTINGENT QUANTITY

A contingent quantity is included in the plans for sign removal and installation pay items to be used at locations where signs were missed in the original inventory as determined and directed by the Engineer. The contingent quantity listed in the Summary of Quantities may be increased or decreased as deemed necessary by the Engineer. Any and all changes in quantities shall be made at the contract unit price.

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Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 1 of 4)

		1	Conventi	onal Road	1	1	T	
Sign or Plaque	Sign	Section	ļ	,	Expressway	Freeway	Minimum	Oversized
Oigir Oi Fiuque	Designation	Geotion	Single Lane	Multi- Lane	Expressivay	Ticcivay	William	Oversized
Stop	R1-1	28.05	30 x 30*	36 x 36	36 x 36	建	30 x 30*	48 x 48
Yield	R1-2	28.08	36x36x36*	48x48x48	48x48x48	60×60×60	30x30x30*	l –
To Oncoming Traffic (plaque)	R1-2aP	2B.10	24 x 18	24 x 18	36 x 30	48 x 36	24 x 18	
All Way (plaque)	R1-3P	2B.05	18 x 6	18 x 6	_		*****	30 x 12
Yield Here to Peds	R1-5	2B.11		36 x 36				36 x 36
Yield Here to Pedestrians	R1-5a	2B.11	_	36 x 48	_	<u> </u>	_	36 x 48
Stop Here for Peds	R1-5b	28.11	\$200 240.8	36 x 36				36 x 36
Stop Here for Pedestrians	R1-5c	2B.11		36 x 48			i —	36 x 48
In-Street Ped Crossing	R1-6,6a	2B,12	12 x 36	12 x 36				
Overhead Ped Crossing	R1-9,9a	28.12	90 x 24	90 x 24	_		_	
Except Right Turn (plaque)	R1-10P	2B.05	24 x 18	24 x 18		$3.44\pm0.9\%$	76.55 — 6.555	. 666/2 -1 2866
Speed Limit	R2-1	2B.13	24 x 30*	30 x 36	36 x 48	48 x 60	18 x 24*	30 x 36
Truck Speed Limit (plaque)	R2-2P	2B.14	24 x 24	24 x 24	36 x 36	48 x 48	1 (5 7) 1 3 a 18 3	36 x 36
Night Speed Limit (plaque)	R2-3P	28.15	24 x 24	24 x 24	36 x 36	48 x 48		36 x 36
Minimum Speed Limit (plaque)	R2-4P	2B.16	24 x 30	24 x 30	36 x 48	48 x 60	176.72 — 77657	36 x 48
Combined Speed Limit	R2-4a	2B.16	24 x 48	24 x 48	36 x 72	48 x 96	_	36 x 72
Unless Otherwise Posted (plaque)	R2-5P	2B.13	24 x 18	24 x 18	\pm			
Citywide (plaque)	R2-5aP	2B.13	24 x 6	24 x 6	<u> </u>	_	_	
Neighborhood (plaque)	R2-5bP	2B.13	24 x 6	24 x 6		$(2/2)^2(1-\epsilon)^{-1/2}(1-\epsilon)$	nogera 🗀 istelika:	2 2 m
Residential (plaque)	R2-5cP	28.13	24 x 6	24 x 6	_	_	_	
Fines Higher (plaque)	R2-6P	2B.17	24 x 18	24 x 18	36 x 24	48 x 36	<u>-</u>	36 x 24
Fines Double (plaque)	R2-6aP	2B.17	24 x 18	24 x 18	36 x 24	48 x 36		36 x 24
\$XX Fine (plaque)	R2-6bP	2B.17	24 x 18	24 x 18	36 x 24	48 x 36		36 x 24
Begin Higher Fines Zone	R2-10	2B.17	24 x 30	24 x 30	36 x 48	48 x 60	_	36 x 48
End Higher Fines Zone	R2-11	2B,17	24 x 30	24 x 30	36 x 48	48 x 60		36 x 48
Movement Prohibition	R3-1,2,3,4,18,27	2B.18	24 x 24*	36 x 36	36 x 36	_	_	48 x 48
Mandatory Movement Lane Control	R3-5,5a	2B.20	30 x 36	30 x 36		784 <u>0</u> 4388		- (1.00 - 1.00
Left Lane (plaque)	R3-5bP	2B.20	30 x 12	30 x 12				
HOV 2+ (plaque)	R3-5cP	2B.20	24 x 12	24 x 12	silasiga y Youllis († 24 Ola Kilon e - Aras (* 31			
Taxi Lane (plaque)	R3-5dP	2B.20	30 x 12	30 x 12				_
Center Lane (plaque)	R3-5eP	2B.20	30 x 12	30 x 12	16.65H2457676		Version and the second	
Right Lane (plaque)	R3-5fP	2B.20	30 x 12	30 x 12		_	*****	
Bus Lane (plaque)	R3-5gP	2B.20	30 x 12	30 x 12				
Optional Movement Lane Control	R3-6	2B.21	30 x 36	30 x 36		_	-	
Right (Left) Lane Must	R3-7	2B.20	20 - 20*	000000		8 3 D 34	3.44.512.03.763	
Turn Right (Left)	h3-(20.20	30 x 30*	36 x 36	ka sa Tabasa	-73169323X55)1.		VE DAY HERE
Advance Intersection Lane Control	R3-8,8a,8b	2B.22	Varies x 30	Varies x 30				Varies x 36
Two-Way Left Turn Only (overhead)	P3-9a	2B.24	30 x 36	30 x 36				
Two-Way Left Turn Only (post-mounted)	R3-9b	2B.24	24 x 36	24 x 36	_	_	- 1	36 x 48
BEGIN	R3-9cP	2B,25	30 x 12	30 x 12				
END	R3-9dP	2B.25	30 x 12	30 x 12	_	_	_	
Reversible Lane Control (symbol)	R3-9e	2B.26	108 x 48	108 x 48		988 <u>—</u> 1834		#47/2
Reversible Lane Control (post-mounted)	R3-9f	2B.26	30 x 42 ⁻	36 x 54	-	-	eratu.	
Advance Reversible Lane Control Transition Signing	A3-9g,9h	2B.26	108 x 36	108 x 36				
End Reverse Lane	R3-9i	28.26	108 x 48	108 x 48	_	_	_	
Begin Right (Left) Turn Lane	R3-20	2B,20	24 x 36	24 x 36	4.5			
All Turns (U Turn) from Right Lane	R3-23,23a	2B.27	60 x 36	60 x 36				_
All Turns (U Turn) with arrow	R3-24,24b, 25,25b,26a	2B,27	72 x 18	72 x 18				
U and Left Turns with arrow	R3-24a,25a,26	2B.27	60 x 24	60 x 24				_
Right Lane Must Exit	R3-33	28.23			78 x 36	78 x 36		3584 - 5754

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Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 2 of 4)

			Conventi	onal Road				<u> </u>
	Sign	Section		1	Expressway	Freeway	Minimum	Oversized
Orgin or i raque	Designation	Section	Single Lane	Multi- Lane	LAPIessway	liceway	Williamon	Oversized
Do Not Pass	R4-1	2B.28	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Pass With Care	R4-2	2B.29	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Slower Traffic Keep Right	R4-3	2B.30	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Trucks Use Right Lane	R4-5	2B.31	24 x 30	24 x 30	36 x 48	48 x 60		36 x 48
Keep Right	R4-7,7a,7b	2B.32	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Narrow Keep Right	R4-7c	2B.32	18 x 30	18 x 30	de es e 			
Keep Left	R4-8,8a,8b	2B.32	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Narrow Keep Left	Fl4-8c	2B.32	18 x 30	18 x 30	97.99.9 <u>—</u> 87.65.51	**************************************	6.500	300 (<u>97.53</u>) 300
Stay in Lane	R4-9	2B.33	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Runaway Vehicles Only	R4-10	2B.34	48 x 48	48 x 48	Spots Artificial	nia ku n s anga	o salia n a jaga	30 % -1 0 04-
Slow Vehicles with XX or More Following Vehicles Must Use Turn-Out	R4-12	2B.35	42 x 24	42 x 24		_	_	_
Slow Vehicles Must Use Turn-Out Ahead	R4-13	2B.35	42 x 24	42 x 24			_	-
Slow Vehicles Must Turn Out	R4-14	2B.35	30 x 42	30 x 42				_
Keep Right Except to Pass	R4-16	28.30	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Do Not Drive on Shoulder	R4-17	2B.36	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Do Not Pass on Shoulder	R4-18	2B.36	24 x 30	24 x 30	36 x 48	48 x 60	18 x 24	36 x 48
Do Not Enter	R5-1	2B.37	30 x 30"	36 x 36	36 x 36	48 x 48	_	36 x 36
Wrong Way	R5-1a	28,38	36 x 24*	42 x 30	36 x 24*	42 x 30	30 x 18*	42 x 30
No Trucks	R5-2,2a	2B.39	24 x 24	24 x 24	30 x 30	36 x 36	_	36 x 36
No Motor Vehicles	R5-3	2B.39	24 x 24	24 x 24	1		24 x 24	
No Commercial Vehicles	R5-4	2B.39	24 x 30	24 x 30	36 x 48	36 x 48	-	
No Vehicles with Lugs	R5-5	28,39	24 x 30	24 x 30	36 x 48	48 x 60	1, 20 <u>8 0</u> 0 (5)	16 2 <u>4</u> 8 8
No Bicycles	R5-6	2B.39	24 x 24	24 x 24	30 x 30	36 x 36	24 x 24	48 x 48
No Non-Motorized Traffic	R5-7	2B.39	30 x 24	30 x 24	42 x 24	48 x 30		42 x 24
No Motor-Driven Cycles	R5-8	28.39	30 x 24	30 x 24	42 x 24	48 x 30	*****	42 x 24
No Pedestrians, Bicycles, Motor-Driven Cycles	R5-10a	2B,39	30 x 36	30 x 36		-		<u> </u>
No Pedestrians or Bicycles	R5-10b	2B.39	30 x 18	30 x 18		_	_	_
No Pedestrians	R5-10c	2B.39	24 x 12	24 x 12				<u> </u>
Authorized Vehicles Only	R5-11	2B.39	30 x 24	30 x 24				_
One Way	R6-1 ==	∞2B,40	36 x 12*//	54 x 18	54 x 18	54 x 18	g Mising a	54 x 18
One Way	R6-2	28.40	24 x 30"	30 x 36	36 x 48	48 x 60	18 x 24"	36 x 48
Divided Highway Crossing	R6-3,3a	2B.42	30 x 24	30 x 24	36 x 30		5 50 10 6 65	36 x 30
Roundabout Directional (2 chevrons)	R6-4	2B.43	30 x 24	30 x 24	-			_
Roundabout Directional (3 chevrons)	R6-4a	2B,43	48 x 24	48 x 24		<u>.</u>		1
Roundabout Directional (4 chevrons)	R6-4b	2B.43	60 x 24	60 x 24		_	_	_
Roundabout Circulation (plaque)	R6-5P	2B.44	30 x 30	30 x 30	48 B 48 B			
BEGIN ONE WAY	P16-6	2B.40	24 x 30	30 x 36				
END ONE WAY	R6-7	2B.40	24 x 30	30 x 36			astronomical subsequent terposit = terralis	
Parking Restrictions	R7-1, 2,2a,3,4,5,6,7,8, 21,21a,22,23, 23a,107,108	2B.46	12 x 18	12 x 18		_	_	-
Van Accessible (plaque)	R7-8P	2B.46	18 x 9	18 x 9			V 02 <u>V 2</u> 50 00	
Fee Station	R7-20	2B.46	24 x 18	24 x 18		ne fert home of sections	<u>— — — — — — — — — — — — — — — — — — — </u>	****
No Parking (with transit logo)	A7-107a	2B.46	12 x 30	12 x 30	1,000 – 1700 (160 – 300	502 - 300	233 - 228
No Parking/Restricted Parking (combined sign)	R7-200	2B.46	24 x 18	24 x 18		ur outgenen ji la styrmät	u usa maken say in (SAAPIN SA ()	Layor turniya ka kirila Ak Iril
No Parking/Restricted Parking (combined sign)	R7-200a	2B.46	12 x 30	12 x 30			-	-
Tow Away Zone (plaque)	R7-201P,201aP	2B.46	12 x 6	12 x 6]		
This Side of Sign (plaque)	R7-202P	2B.46	12 x 6	12 x 6	- S. S W. Park	2 -	6 a .	

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Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 3 of 4)

	-		Conventi	onal Road	}	1	1	
Sign or Plaque	Sign	Section	Single Multi-		Expressway	Freeway	Minimum	Oversized
Sign of Fraquo	Designation		Lane	Lane	Lapidoonay			0.00.00
Emergency Snow Route	R7-203	2B.46	18 x 24	18 x 24			_	24 x 30
No Parking on Pavement	R8-1	2B.46	24 x 30	24 x 30	36 x 48	48 x 60	43. 40 	36 x 48
No Parking Except on Shoulder	R8-2	2B.46	24 x 30	24 x 30	36 x 48	48 x 60		36 x 48
No Parking (symbol)	R8-3	2B.46	24 x 24*	30 x 30	36 x 36	48 x 48	12 x 12*	36 x 36
No Parking	A8-3a	2B.46	24 x 30	24 x 30	36 x 36	48 x 48	18 x 24	36 x 36
Except Sundays and Holidays (plaque)	R8-3bP	2B.46	24 x 18	24 x 18			12 x 9	30 x 24
On Pavement (plaque)	R8-3cP	2B.46	24 x 18	24 x 18		•	12 x 9	30 x 24
On Bridge (plaque)	R8-3dP	2B.46	24 x 18	24 x 18			12 x 9	30 x 24
On Tracks (plaque)	R8-3eP	2B.46	12 x 9	12 x 9	_	-		30 x 24
Except on Shoulder (plaque)	R8-3(P	2B.46	24 x 18	24 x 18	45.80 P-315.00	14/25 U 185/A	12 x 9	30 x 24
Loading Zone (plaque)	R8-3gP	2B.46	24 x 18	24 x 18	_	_	12 x 9	30 x 24
Times of Day (plaque)	R8-3hP	2B.46	24 x 18	24 x 18			12 x 9	30 x 24
Emergency Parking Only	R8-4	28.49	30 x 24	30 x 24	30 x 24	48 x 36	_	48 x 36
No Stopping on Pavement	R8-5	2B.46	24 x 30	24 x 30	36 x 48	48 x 60	e de la v al- dusa e	36 x 48
No Stopping Except on Shoulder	R8-6	2B.46	24 x 30	24 x 30	36 x 48	48 x 60	_	36 x 48
Emergency Stopping Only	R8-7	2B.49	30 x 24	30 x 24	48 x 36	48 x 36		48 x 36
Walk on Left Facing Traffic	R9-1	2B.50	18 x 24	18 x 24	_	_	_	
Cross Only at Crosswalks	R9-2	2B.51	12 x 18	12 x 18	ienės ir 🛶 alnianis.	Sanger and a consequence	NG IGA AND AND A	75 38 - 75 51
No Pedestrian Crossing (symbol)	R9-3	2B.51	18 x 18	18 x 18	24 x 24	30 x 30	_	30 x 30
No Pedestrian Crossing	R9-3a	2B.51	12 x 18	12 x 18		., circs/25/, 5-7/35	100 mily <u>16</u> 0 mily in	\$ 69 <u>60</u> 860 /
Use Crosswalk (plaque)	R9-3bP	28.51	18 x 12	18 x 12				
No Hitchhiking (symbol)	FI9-4	2B.50	18 x 18	18 x 18		S 785 44 7 85 7	200 4 200	24 x 24
No Hitchhiking	R9-4a	2B.50	18 x 24	18 x 24			12 x 18	
No Skaters	H9-13	2B.39	18 x 18	18 x 18	24 x 24	30 x 30		30 x 30
No Equestrians	R9-14	2B.39	18 x 18	18 x 18	24 x 24	30 x 30		30 x 30
Cross Only On Green	8 R10-1	2B.52	12 x 18	12 x 18		84786 <u>—</u> 8503	187 S 4 197 S	3 10 <u>1</u> 10 0
Pedestrian Signs and Plaques	R10-2, 3,3b,3c,3d,4	2B.52	9 x 12	9 x 12	——————————————————————————————————————	_		
Pedestrian Signs	R10-3a,3e,3f, 3g,3h,3i,4a	2B.52	9 x 15	9 x 15	-	1	3	
Left on Green Arrow Only	R10-5	2B.53	30 x 36	30 x 36	48 x 60	<u>—</u>	24 x 30	48 x 60
Stop Here on Red	R10-6	2B.53	24 x 36	24 x 36				36 x 48
Stop Here on Red	R10-6a	2B.53	24 x 30	24 x 30				36 x 42
Do Not Block Intersection	R10-7	2B.53	24 x 30	24 x 30				
Use Lane with Green Arrow	R10-8	2B.53	36 x 42	36 x 42	36 x 42		•••••	60 x 72
Left (Right) Turn Signal	R10-10	2B.53	30 x 36	30 x 36		802-5197		
No Turn on Red	R10-11	2B.54	24 x 30°	36 x 48	·	••••		36 x 48
No Turn on Red	R10-11a	2B.54	30 x 36*	36 x 48		728,444.74	14,58 <u>4</u> 4,584	40.50
No Turn on Red	R10-11b	2B.54	36 x 36	36 x 36	—	_	—	
No Turn on Red Except From Right Lane	R10-11c	2B,54	30 x 42	30 x 42		<u></u>		
No Turn on Red From This Lane	R10-11d	2B.54	30 x 42	30 x 42	—		_	_
Left Turn Yield on Green	R10-12	2B.53	30 x 36	30 x 36	257357 2- 358735	146 145		
Emergency Signal	R10-13	2B.53	42 × 30	42 x 30	_	<u> </u>	——————————————————————————————————————	_
Emergency Signal - Stop on Flashing Red	R10-14	28.53	36 x 42	36 x 42		-		
Emergency Signal - Stop on Flashing Red (overhead)	R10-14a	2B.53	60 x 24	60 x 24	——————————————————————————————————————	_		***************************************
Turning Vehicles Yield to Peds	R10-15	2B.53	30 x 30	30 x 30				- 3.0 (- 1 0.5)
U-Turn Yield to Right Turn	R10-16	2B.53	30 x 36	30 x 36	_	_	_	
Right on Red Arrow After Stop	R10-17a	2B.54	36 x 48	36 x 48	24 (3 (<u>12</u> -) (3 (4)	20230	981 AV <u>41</u> 3139 (4	884.8 <u>4</u> 4888
Traffic Laws Photo Enforced	F10-18	2B.55	36 x 24	36 x 24	48 x 30	54 x 36	—	54 x 36
Photo Enforced (symbol plaque)	R10-19P	2B,55	24 x 12	24 x 12	36 x 18	48 x 24		48 x 24
Photo Enforced (plaque)	R10-19aP	2B.55	24 x 18	24 x 18	36 x 30	48 x 36		48 x 36
MON—FRI (and times)	AS-BROSSESSES VON SERVICE \$	Johnska presen	Clyddig (chibalys)	94 (C) (SE) (SE) (SE		73476 a 77554	o injurija izvota i	400404004000
(3 lines) (plaque)	R10-20aP	2B,53	24 x 24	24 × 24		- 1 T		

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Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 4 of 4)

	Sign		Conventi	onal Road				
Sign or Plaque	Designation	Section	Single Lane	Multi- Lane	Expressway	Freeway	Minimum	Oversized
SUNDAY (and times) (2 lines) (plaque)	R10-20aP	2B.53	24 x 18	24 x 18	_	****	_	_
Crosswalk, Stop on Red	R10-23	2B.53	24 x 30	24 x 30	—		7 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
Push Button To Turn On Warning Lights	R10-25	2B.52	9 x 12	9 x 12	_	_	_	_
Left Turn Yield on Flashing Red Arrow After Stop	R10-27	2B.53	30 x 36	30 x 36		6 9 <u>. 4</u> . 69	a als a <u>i o</u> s as a	_
XX Vehicles Per Green	R10-28	28.56	24 x 30	24 x 30	_		_	_
XX Vehicles Per Greeл Each Lane	R10-29	2B.56	36 x 24	36 x 24		2 (1) 3 (1)	e da se de	77
Right Turn on Red Must Yield to U-Turn	R10-30	2B.54	30 x 36	30 x 36	_		<u>—</u>	_
At Signal (plaque)	R10-31P	2B.53	24 x 9	24 x 9	300-8614 <u></u> 451-5518	71 16 <u>774</u> 7 115	40,604,20,20,20,40,40	<u> </u>
Push Button for 2 Seconds for Extra Crossing Time	R10-32P	28.52	9 x 12	9 x 12	_	1	_	
Keep Off Median	R11-1	2B.57	24 x 30	24 x 30			-	
Road Closed	R11-2	2B.58	48 x 30	48 x 30	_	-	_	_
Road Closed - Local Traffic Only	R11-3a,3b,4	2B.58	60 x 30	60 x 30	9.050 <u>~</u> 9.27 E	19 14 <u>- 15</u> 190		288 -1 85
Weight Limit	R12-1,2	2B.59	24 x 30	24 x 30	36 x 48	_		36 x 48
Weight Limit	R12-3	2B.59	24 x 36	24 x 36				2 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
Weight Limit	R12-4	28.59	36 x 24	36 x 24				
Weight Limit	R12-5	2B.59	24 x 36	24 x 36	36 x 48	48 x 60		2754-2 <u>1-1</u> 54-35
Weigh Station	R13-1	2B.60	72 x 54	72 x 54	96 x 72	120 x 90	_	*****
Trück Route	R14-1	28.61	24 x 18	24 x 18	<u> </u>	in se l to n to	Salahas a da	
Hazardous Material	R14-2,3	2B.62	24 x 24	24 x 24	30 x 30	36 x 36		42 x 42
National Network	R14-4,5	2B.63	30 x 30	30 x 30	36 x 36	36 x 36	2006: <u>161.</u> pictory	42 x 42
Fender Bender Move Vehicles	R16-4	2B.65	36 x 24	36 x 24	48 x 36	60 x 48	_	48 x 36
Lights On When Using Wipers or Raining	R16-5,6	2B.64	24 x 30	24 x 30	36 x 48	48 x 60	_	36 x 48
Turn On Headlights Next XX Miles	R16-7	2B.64	48 x 15	48 x 15	72 x 24	96 x 30	_	72 x 24
Turn On, Check Headlights	R16-8,9	2B.64	30 x 15 ∋	30 x 15	48 x 24	60 x 30 ∫		48 x 24
Begin, End Daytime Headlight Section	R16-10,11	2B.64	48 x 15	48 x 15	72 x 24	96 x 30	_	72 × 24

^{*} See Table 9B-1 for minimum size required for signs on bicycle facilities

Notes: 1. Larger signs may be used when appropriate

Section 2B.04 Right-of-Way at Intersections

Support:

State or local laws written in accordance with the "Uniform Vehicle Code" (see Section 1A.11) establish the right-of-way rule at intersections having no regulatory traffic control signs such that the driver of a vehicle approaching an intersection must yield the right-of-way to any vehicle or pedestrian already in the intersection.

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^{2.} Dimensions in inches are shown as width x height

Where side roads intersect a multi-lane street or highway that has a speed limit of 45 mph or higher, the minimum size of the STOP signs facing the side road approaches, even if the side road only has one approach lane, shall be 36 x 36 inches.

Where side roads intersect a multi-lane street or highway that has a speed limit of 40 MPH or lower, the minimum size of the STOP signs facing the side road approaches shall be as shown in the Single Lane or Multi-lane columns of Table 2B-1 based on the number of approach lanes on the side street approach. *Guidance:*

The minimum sizes for regulatory signs facing traffic on exit and entrance ramps should be as shown in the column of Table 2B-1 that corresponds to the mainline roadway classification (Expressway or Freeway). If a minimum size is not provided in the Freeway column, the minimum size in the Expressway column should be used. If a minimum size is not provided in the Freeway or Expressway Column, the size in the Oversized column should be used.

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Table 2C-2. Warning Sign and Plaque Sizes (Sheet 1 of 3)

	Sign		Convention	nal Road	1	1	1	Oueveire
Sign or Plaque	Designation	Section	Single Lane		Expressway	Freeway	Minimum	Oversized
Horizontal Alignment	W1-1,2,3,4,5	2C.07	30 x 30*	36 x 36	36 x 36	36 x 36	100 00 <u>100 00</u> 0 000 00	48 x 48
Combination Horizontal Alignment/Advisory Speed	W1-1a,2a	2C.10	36 x 36	36 x 36	48 x 48	48 x 48	_	48 x 48
One-Direction Large Arrow	W1-6	2C.12	48 x 24	48 x 24	60 x 30	60 x 30		60 x 30
Two-Direction Large Arrow	W1-7	2C.47	48 x 24	48 x 24	_	_	_	60 x 30
Chevron Alignment	W1-8	2C.09	18 x 24	18 x 24	30 x 36	36 x 48	0000 G <u>-1</u> 0000 (24 x 30
Combination Horizontal Alignment/Intersection	W1-10,10a, 10b,10c,10d, 10e	2C.11	36 x 36	36 x 36	36 x 36	48 x 48	_	_
Hairpin Curve	W1-11	2C.07	30 x 30	30 x 30	36 x 36	48 x 48		48 x 48
Truck Rollover	W1-13	2C.13	36 x 36	36 x 36	36 x 36	48 x 48		36 x 36
270-degree Loop	W1-15	2C.07	30 x 30	30 x 30	36 x 36	48 x 48	10000-000	∞ 48 x 48
Intersection Warning	W2-1, 2,3,4,5,6,7,8	2C.46	30 x 30	30 x 30	36 x 36	_	24 x 24	48 x 48
Advanced Traffic Control	W3-1,2,3	2C.36	30 x 30	30 x 30	48 x 48	48 x 48	30 x 30	
Be Prepared to Stop	W3-4	2C.36	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30	
Reduced Speed Limit Ahead	W3-5	2C.38	36 x 36	36 x 36	48 x 48	48 x 48	3-1	/4/4 /4/
XX MPH Speed Zone Ahead	W3-5a	2C.38	36 x 36	36 x 36	48 x 48	48 x 48	emme Douglossy State (1994)	— Duga (1000)
Draw Bridge	W3-6	2C.39	36 x 36	36 x 36	48 x 48	2011 <u>- C</u> 2012 -		60 x 60
Ramp Meter Ahead	W3-7	2C.37	36 x 36	36 x 36			— Dangerasasas	
Ramp Metered When Flashing	W3-8	2C.37	36 x 36	36 x 36	-		e di si-justos	3 E 3
Merge	W4-1	2C.40	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30°	_
Lane Ends	W4-2	2C,42	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30*	
Added Lane	W4-3	2C.41	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30*	Loder retrospose e Loter
Cross Traffic Does Not Stop (plaque)	W4-4P	2C.59	24 x 12	24 x 12	36 x 18			⊴48 x 24
Traffic From Left (Right) Does Not Stop (plaque)	W4-4aP	2C.59	24 x 12	24 x 12	36 x 18		_	48 x 24
Oncoming Traffic Does Not Stop (plaque)	W4-4bP	2C.59	24 x 12	24 x 12	36 x 18	· -	_	48 x 24
Entering Roadway Merge	W4-5	2C.40	36 x 36	36 x 36	48 x 48			
No Merge Area (plaque)	W4-5P	∞2C.40	18 x 24	18 x 24	24 x 30	45 0 — 3 65		
Entering Roadway Added Lane	W4-6	2C.41	36 x 36	36 x 36	48 x 48	-	_	_
Road Narrows	W5-1	2C.19	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30*	\$140 \frac{\partial \text{conf}}{2} \text{conf}
Narrow Bridge	W5-2	2C.20	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30*	_
One Lane Bridge	W5-3	2C.21	36 x 36	36 x 36	48 x 48	48 x 48	30 x 30*	new s ind alesso
Divided Highway	W6-1	2C.22	36 x 36	36 x 36	48 x 48	48 x 48		
Divided Highway Ends	W6-2	2C.23	36 x 36	36 x 36	48 x 48	48 x 48		
Two-Way Traffic	W6-3	2C.44	36 x 36	36 x 36	48 x 48	48 x 48	— Tenwar Kill Harlandarian was	
Hill	W7-1	2C.16	30 x 30*	36 x 36	36 x 36	36 x 36	24 x 24*	48 x 48
Hill with Grade	W7-1a	2C.16	30 x 30*	36 x 36	36 x 36	36 x 36	24 x 24*	48 x 48
Use Low Gear (plaque) Trucks Use Lower Gear	W7-2P W7-2bP	2C.57 2C.57	24 x 18 24 x 18	24 x 18 24 x 18		_		
(plaque)			* VI. 104 * 11/2 10/10 at the entrainment		568,306636438433843944	egrenski dili e satur.	3,495-00359 4-9 03-9	en en de geback der Gall
XX% Grade (plaque)	W7-3P	2C.57	24 x 18	24 x 18	-		-	
Next XX Miles (plaque)	W7-3aP	2C.55	24 x 18	24 x 18		 25016966986881		
XX% Grade, XX Miles (plaque)	W7-3bP	2C.57	24 x 18	24 x 18	=	-	-	3200 7700
Runaway Truck Ramp XX Miles	W7-4	2C.17	78 x 48	78 x 48	78 x 48	78 x 48	_	_
Runaway Truck Ramp (with arrow)	W7-4b	2C.17	78 x 60	78 x 60	78 x 60	78 x 60	308 7. 4/00	-
Truck Escape Ramp	W7-4c	2C.17	78 x 60	78 x 60	78 x 60	78 x 60		
Sand, Gravel, Payed (plaques)	W7-4dP, 4eP,4fP	20.17	24 x 12	24 x 12	24 x 12	24 x 12	<u></u> -	
Hill Blocks View	W7-6	2C.18	30 x 30°	36 x 36	36 x 36	*****	-	48 x 48
Bump or Dip	W8-1,2	2C.28	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48

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Table 2C-2. Warning Sign and Plaque Sizes (Sheet 2 of 3)

Shoulder Drop Off (symbol) W8-17 2C.31 30 x 30" 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Shoulder Drop-Off (plaque) W8-17P 2C.31 24 x 18 24 x 18 30 x 24 38 x 30 36 x 30 36 x 36 36 x 36 36 x 30 36 x 36 36 x 30 3		1016 20-21				`			,
Powenene Ends	Sign or Plague		Section	Conventio	nal Road	Fynressway	Freeway	Minimum	Oversized
Sort Shoulder No-4 No-5 2C32 36 x 36 36 x 36 36 x 36 36 x 36 48 x 48 24 x 24 48 x 49 Road Condition (glaque) No-80-756-756-76-7 CC32 24 x 18 24 x 12 24 x 12 30 x 18 30 x 24 30 x 18	bigit of Flaque	Designation	Collon	Single Lane	Multi-Lane	Expressitay	· iccina,	I	O TOI OIZOU
Sippery When Wet	Pavement Ends	W8-3	2C.30	36 x 36	36 x 36	48 x 48		ļ	<u> </u>
Float Condition (plaques)	Soft Shoulder	W8-4	2C.31	36 x 36	36 x 36	48 x 48	48 x 48	24 x 24*	48 x 48
Teal	Slippery When Wet	W8-5	2C.32	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Truck Crossing	Road Condition (plaques)	W8-5P,5bP,5cP	2C.32	24 x 18	24 x 18	30 x 24	36 x 30	- 11.439 <u>-12</u> 7.427.88	36 x 30
Loase Career	Ice	W8-5aP	2C.32	24 x 12	24 x 12	30 x 18	30 x 18	-	
Rough Road	Truck Crossing	W8-6	2C.49	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Low Shoulder WB-10 Low Shoulder WB-12 Low Shoulder WB-13 Low Shoulder WB-13 Low Shoulder WB-14 Low Shoulder WB-15 Low Shoulder Low Shoulder WB-15 Low Shoulder WB-15 Low Shoulder WB-16 Low Shoulder WB-16 Low Shoulder WB-17 Low Shoulder WB-17 Low Shoulder WB-17 Low Shoulder WB-17 Low Shoulder WB-18 Low Shoulder WB-19 Low Shoulder Low Shoul	Loose Gravel	W8-7	2C.32	36 x 36	36 x 36	36 x 36		24 x 24*	48 x 48
Uneven Lanes	Rough Road	W8-8	2C,32	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
No Center Line WB-12 2C.34 38 x 38 36 x 36 36 x 36 36 x 36 36 x 36 48 x 48 — — — — ———————————————————————————	Low Shoulder	W8-9	2C.31	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Bridge Ices Before Road W8-14 2C.32 38 x 36 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Faffer Robots W8-14 2C.32 30 x 30" 36 x 36 x 36 x 36 x 36 x 48 x 48 24 x 24" 48 x 48 W8-15 2C.33 30 x 30" 36 x 36	Uneven Lanes	W8-11	2C.32	36 x 36	36 x 36	36 x 36	48 x 48		48 x 48
Fallen Flocks W6-14 2C.32 30 x 90" 36 x 96 38 x 38 48 x 48 24 x 24" 48 x 48 Growed Pawment W8-15 2C.33 30 x 30" 35 x 36 36 x 36 x 36 x 48 x 48 24 x 24" 48 x 48 x 49 x 49" 48 x 48 x 49 x 49" 48 x 48 x 49 x 49" 48 x 49" 4	No Center Line	W8-12	2C.34	36 x 36	36 x 36	36 x 36	48 x 48		_
Grooved Pavement W8-15 2C.33 30 x 30" 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Motorcycle (plaque) W8-15P 2C.33 32 x x 18 24 x 18 30 x 24 36 x 30 — 98 x 30	Bridge Ices Before Road	W8-13	2C.32	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Motorcycle (plaque) W8-15P 2C.33 24 x 18 24 x 18 30 x 24 36 x 30 — 36 x 30 Metal Bridge Deck W8-16 2C.33 30 x 30	Fallen Rocks	W8-14	2C.32	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Metal Bridge Deck W8-16 2 C.33 30 x 30* 36 x 36 36 x 36 48 x 48 24 x 24* 48 x 48 Shoulder Drop Off (symbol) W8-177 2 C.31 30 x 30* 36 x 36 36 x 36 48 x 48 24 x 24* 48 x 48 24 x 24* 48 x 48 30 x 30 — 68 x 40	Grooved Pavement	W8-15	2C.33	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Shoulder Drop Off (symbol) W8-17	Motorcycle (plaque)		2C.33	24 x 18	24 x 18	30 x 24	36 x 30		36 x 30
Shoulder Drop-Off (plaque) W8-17P 2C.31 24 x 18 24 x 16 30 x 24 36 x 30 36 x 30 Road May Flood W8-18 2C.35 36 x 36 36 x 36 36 x 36 48 x 48 24 x 24 48 x 48	Metal Bridge Deck	W8-16	2C.33	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Road May Flood W8-18 2C.35 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Rod Gauge W8-19 2C.35 12 x 72 — — — — — — — — — — — — — — — — — —	Shoulder Drop Off (symbol)	W8-17	2C.31	30 x 30"	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Flood Gauge W8-19 2C.35 12 x 72 12 x 72 — — — — — — — — — — — — — — — — — —	Shoulder Drop-Off (plaque)	W8-17P	2C.31	24 x 18	24 x 18	30 x 24	36 x 30		36 x 30
Gusty Winds Area W8-21 2C.35 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Fog Area W8-22 2C.35 36 x 36 36 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 No Shoulder W8-23 2C.31 36 x 36 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Shoulder Ends W8-25 2C.31 30 x 30" 36 x 36 36 x 36 48 x 48 24 x 24" 48 x 48 Left [Right] Lane Ends W9-1 2C.42 36 x 36 36 x 36 36 x 36 48 x 48 30 x 30" 48 x 48 Left [Right] Lane Ends W9-1 2C.42 36 x 36 36 x 36 36 x 36 48 x 48 30 x 30" 48 x 48 Left [Right] Lane Ends W9-1 2C.42 36 x 36 36 x 36 36 x 36 48 x 48 30 x 30" 48 x 48 Lane Ends Merge Left (Right) Lane Exist Only Ahead W9-7 2C.43 132 x 72 132	Road May Flood	W8-18	2C.35	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Fog Area W8-22 2C.35 36 x 36 36 x 36 36 x 36 48 x 48 24 x 24' 48 x 48 No Shoulder W8-23 2C.31 36 x 36 36 x 36 36 x 36 36 x 36 48 x 48 24 x 24' 48 x 48 Left (Right) Lane Ends W8-25 2C.31 30 x 30' 36 x 36 36 x 36 48 x 48 24 x 24' 48 x 48 Left (Right) Lane Ends W9-1 2C.42 36 x 36 36 x 36 36 x 36 48 x 48 30 x 30' 48 x 48 Lane Ends Merge Left (Right) Lane Exit Only Africad W9-7 2C.43 132 x 72	Flood Gauge	W8-19	2C.35	12 x 72	12 x 72				36 (10 <u></u>) (13 (14
No Shoulder	Gusty Winds Area	W8-21	2C.35	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Shoulder Ends	Fog Area	W8-22	2C.35	36 x 36	36 x 36	∞ 36 x 36	48 x 48	24 x 24"	48 x 48
Left (Flight) Lane Ends	No Shoulder	W8-23	2C.31	36 x 36	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
Lane Ends Merge Left (Right) W9-2 2C.42 36 x 36 36 x 36 36 x 36 48 x 48 30 x 30* 48 x 48 [Right (Left) Lane Exit Only Ahead W9-7 2C.43 132 x 72 132 x 72 132 x 72 132 x 72 — — — — — — — — — — — — — — — — — —	Shoulder Ends	W8-25	2C.31	30 x 30*	36 x 36	36 x 36	48 x 48	24 x 24*	48 x 48
(Right)	Left (Right) Lane Ends	W9-1	2C.42	36 x 36	36 x 36	36 x 36	48 x 48	30 x 30°	48 x 48
Ahead W3-7 2C.49 30 x 30 30 x 36 x 36		W9-2	2C.42	36 x 36	36 x 36	36 x 36	48 x 48	30 x 30*	48 x 48
Pedestrian W11-2 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 W11-1	Right (Left) Lane Exit Only Ahead	W9-7		132 x 72	132 x 72	132 x 72		_	
Large Animals 3,4,16,17,18, 19,20,122 Farm Vehicle W11-5,5a 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Snowmobile W11-6 2C.50 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Equestrian W11-7 2C.50 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Vehicle W11-8 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Handicapped W11-9 2C.50 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Handicapped W11-10 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Golf Cart W11-11 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W11-15P 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W11-15P 2C.49 24 x 18 24 x 18 30 x 24 — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W11-15P 2C.49 24 x 18 24 x 18 30 x 24 — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W13-1P 2C.08 18 x 18 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Speed (plaque) W13-2, 3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Bicycle	W11-1	2C,49	30 x 30	30 x 30	36 x 36		24 x 24*	48 x 48
Large Animals 3,4,16,17,18, 18, 19,2021,22 30 x 30" 36 x 36	Pedestrian		2C.50	30 x 30*	36 x 36	36 x 36		24 x 24*	48 x 48
Farm Vehicle W11-5,5a 2C.49 30 x 30" 36 x 36 — 24 x 24" 48 x 48 Snowmobile W11-6 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Equestrian W11-7 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Vehicle W11-8 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Vehicle W11-9 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Truck W11-10 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-11 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-15 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-15 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Elocycle / Pedestrian W11-15 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Elocycle / Pedestrian W11-15 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15a 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15b 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15c 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15c 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15c 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15c 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Trail Crossing W11-15c 2C.27 36 x 36 x 36 36 x 36 — 24 x 24" 36 x 30 — — — — — — — — — — — — — — — — — —	Large Animals	3,4,16,17,18,	2C.50	30 x 30*	36 x 36	36 x 36		24 x 24*	48 x 48
Snowmobile W11-6 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Equestrian W11-7 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Vehicle W11-8 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Handicapped W11-9 2C.50 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Truck W11-10 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Golf Cart W11-11 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 30 36 x 30 —	Farm Vehicle		2C.49	30 x 30*	36 x 36	36 x 36		24 x 24*	48 x 48
Equestrian W11-7 2C.50 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Vehicle W11-8 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Handicapped W11-9 2C.50 30 x 30* 36 x 36 36 x 36 — — 48 x 48 Truck W11-10 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Golf Cart W11-11 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 36 — 24 x 24* 48 x 48 Bicycle / Pedestrian W11-14 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15a 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-Ing (plaque) W11-15P 2C.49 24 x 18	Snowmobile	the first property of the same of the		The state of the s	1100 11 11 11 11 11 11 11 11 11	A COMPANY OF A CASE AND ADDRESS OF A CASE AN	(E.D. (S. A. S. (S. S.)	24 x 24*	70 CONTROL OF WEST CONTROL OF THE CO.
Emergency Vehicle W11-8 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Handicapped W11-9 2C.50 30 x 30* 36 x 36 36 x 36 — — 48 x 48 Truck W11-10 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Golf Cart W11-11 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-14 2C.49 30 x 30* 36 x 36 — — — — — Horse-Drawn Vehicle W11-14 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Bicycle / Pedestrian W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15a 2C.49	Equestrian	., . ,	2C.50		36 x 36	,		,,	
Handicapped W11-9 2C.50 30 x 30" 36 x 36 36 x 36 — — 48 x 48 Truck W11-10 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Golf Cart W11-11 2C.49 30 x 30" 36 x 36 36 x 36 — 24 x 24" 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 30 36 x 30 — — — — — — — — — — — — — — — — — —	Emergency Vehicle	W11-8	2C.49	30 x 30*	36 x 36	36 x 36	9 44 W	24 x 24*	48 x 48
Truck W11-10 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 36 36 x 36 — 24 x 24* 48 x 48 Emergency Signal Ahead (plaque) W11-14 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Elicycle / Pedestrian W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Elicycle / Pedestrian W11-15 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15a 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15p 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-lng (plaque) W11-15p 2C.49 24 x 18 24 x 18 30 x 24 — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — — — — — — — — — — — — — — — — — —	Handicapped						_	_	48 x 48
Golf Cart W11-11 2C.49 30 x 30" 36 x 36	Truck	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10 A 190 LET US US 100 US A 1 A 1 A 1 A 100 US	36 x 36	12 T 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		24 x 24*	48 x 48
Emergency Signal Ahead (plaque) W11-12P 2C.49 36 x 30 36 x 30 — — — — — — — — — — — — — — — — — —	Golf Cart	W11-11	- 1	30 x 30-			_		48 x 48
Bicycle / Pedestrian W11-15 2C.49 30 x 30* 36 x 36 — 24 x 24* 48 x 48 Trail Crossing W11-15a 2C.49 30 x 30* 36 x 36 — 24 x 24* 48 x 48 Trail X-Ing (plaque) W11-15P 2C.49 24 x 18 24 x 18 30 x 24 — — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — — — — Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 x 48 30 x 30* — Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 x 30 x 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed	Emergency Signal Ahead (plaque)	\$0269W48W6W6\$\$\$\$\$\$\$\$	en an commence	A\$25958 \$1040 75070	NEW WARDINGS	1352 003 00 ye Heng 1935	10 30 40 30 04 1 30 0 7 30 0	-	
Trail Crossing W11-15a 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W11-15P 2C.49 24 x 18 24 x 18 30 x 24 — — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — — — Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 x 48 30 x 30* — Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 — 48 x 84	Horse-Drawn Vehicle	W11-14	2C.49	30 x 30	36 x 36	36 x 36		24 x 24*	48 x 48
Trail Crossing W11-15a 2C.49 30 x 30* 36 x 36 36 x 36 — 24 x 24* 48 x 48 Trail X-ing (plaque) W11-15P 2C.49 24 x 18 24 x 18 30 x 24 — — 36 x 30 Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — — — Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 x 48 30 x 30* — Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 — 48 x 84	Bicycle / Pedestrian	W11-15	2C.49	30 x 30°	36 x 36	36 x 36		24 x 24*	48 x 48
Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 — — — Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 x 48 30 x 30* — Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 — 48 x 84	Trail Crossing	W11-15a	2C.49	30 x 30°	36 x 36	36 x 36	****	24 x 24*	48 x 48
Double Arrow W12-1 2C.25 30 x 30* 36 x 36 36 x 36 - - - - Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 x 48 30 x 30* - Low Clearance W12-2a 2C.27 78 x 24 78 x 24 - - - - Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 - 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 - 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 - 48 x 84	Trail X-ing (plaque)	W11-15P	2C.49	24 x 18	24 x 18	30 x 24			36 x 30
Low Clearance (with arrows) W12-2 2C.27 36 x 36 36 x 36 48 x 48 48 48 x 48 30 x 30* — Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Double Arrow	W12-1	2C.25					_	-
Low Clearance W12-2a 2C.27 78 x 24 78 x 24 — — — — Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Low Clearance (with arrows)	and the second of the second of	2C.27	36 x 36	36 x 36	Committee to the Committee of the Commit	48 x 48	30 x 30°	
Advisory Speed (plaque) W13-1P 2C.08 18 x 18 18 x 18 24 x 24 30 x 30 — 30 x 30 Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Low Clearance	W12-2a	2C.27			_	_		
Advisory Exit or Ramp Speed W13-2,3 2C.14 24 x 30 24 x 30 36 x 48 36 x 48 — 48 x 60 Combination Horizontal Alignment/Advisory Exit or Ramp Speed W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Advisory Speed (plaque)	W13-1P	10 et . 2 110 l		35,557 33,755 35; 55	24 x 24	30 x 30	1483 <u>4</u> 1844	30 x 30
Alignment/Advisory Exit or W13-6,7 2C.15 24 x 42 24 x 42 36 x 60 36 x 60 — 48 x 84	Advisory Exit or Ramp						j		
		W13-6,7	2C.15	24 x 42	24 x 42	36 x 60	36 x 60		48 x 84
200 Eng. 170 Ognot YY 1971.6 60.60 30 X 30 30 X 30 ! 24 X 24" ! 48 X 48	Dead End, No Outlet	W14-1,2	2C.26	30 x 30*	36 x 36	36 x 36	_	24 x 24*	48 x 48

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Table 2C-2. Warning Sign and Plaque Sizes (Sheet 3 of 3)

	Sign		Conventio	nal Road			1	
Sign or Plaque	Designation	Section	Single Lane	Multi-Lane	Expressway	Freeway	Minimum	Oversized
Dead End, No Outlet (with arrow)	W14-1a,2a	2C.26	36 x 8	36 x 8		$\frac{1}{\sqrt{2}}$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
No Passing Zone (pennant)	W14-3	2C.45	48 x 48 x 36	48 x 48 x 36	-		40 x 40 x 30	64 x 64 x 48
Playground	W15-1	2C.51	30 x 30*	36 x 36	36 x 36	\$1.65 <u>-11</u> 7.20.5	24 x 24*	48 x 48
Share the Road (plaque)	W16-1P	2C.60	18 x 24	18 x 24	24 x 30			24 x 30
XX Feet	W16-2P	2C,55	24 x 18	24 x 18			10 82 84 - 1 008 64 8	30 x 24
XX Ft	W16-2aP	2C.55	24 x 12	24 x 12	_	_		30 x 18
XX Miles (2-line plaque)	W16-3P	2C.55	30 x 24	30 x 24	4	\$\$\$\$ <u>#</u> \$\$\$\$	7 (A. C.) 128 (A. A.)	1908 <u>±9</u> 148\$
XX Miles (1-line plaque)	W16-3aP	2C.55	30 x 12	30 x 12	_	_		
Next XX Feet (plaque)	W16-4P	2C.55	30 x 24	30 x 24		no in co nsess	s iga i de 🕳 s Aiba iê	34 - 34
Supplemental Arrow (plaque)	W16-5P,6P	2C.56	24 x 18	24 x 18		-	_	
Downward Diagonal Arrow (plaque)	W16-7P	2C.50	24 x 12	24 x 12		1	Ţ	30 x 18
Advance Street Name (1-line plaque)	W16-8P	2C.58	Varies x 8	Varies x 8	_		-	_
Advance Street Name (2-line plaque)	W16-8aP	2C.58	Varies x 15	Varies x 15			3 (2) (3) 	in Cover of a
Ahead (plaque)	W16-9P	2C.50	24 x 12	24 x 12	30 x 18	******	-	_
Photo Enforced (symbol plaque)	W16-10P	2C.61	24 x 12	24 x 12	36 x 18	_	-	48 x 24
Photo Enforced (plaque)	W16-10aP	2C.61	24 x 18	24 x 18	36 x 30	-		48 x 36
HOV (plaque)	W16-11P	2G.09	24 x 12	24 x 12	30 x 18	distance of the	(65 (9 5) 55 (55)	30 x 18
Traffic Circle (plaque)	W16-12P	2C.46	24 x 18	24 x 18	_	****		_
When Flashing (plaque)	W16-13P	2C.50	24 x 18	24 x 18	1675 <u>44</u> 8 616	5 (8 (5-19 <u>03</u> 9 (5,44	75 03 <u>27 (</u> 555)
New (plaque)	W16-15P	2C.62	24 x 12	24 x 12	_			
Roundabout (plaque)	W16-17P	2C.46	24 x 12	24 x 12	74 (18) 1 - (4) (6) (7) (4)	44 a — (1.38)	5.4 5.23	2 - 2 -
NOTICE	W16-18P	2A.15	24 x 12	24 x 12	_	_	_	*****
Speed Hump	W17-1	2C.29	30 x 30*	36 x 36	45 (5) <u>5. </u> 55 (5) (5)	45 (4 <u>.0</u>), (2.1	24 x 24*	48 x 48
Freeway Ends XX Miles	W19-1	2C.24				144 x 48	_	_
Expressway Ends XX Miles	W19-2	2C.24	160 490 20 480 130		144 x 48	in ka n t ada	\$160 8 -1 70 855	
Freeway Ends	W19-3	2C.24	_	_		48 x 48	_	_
Expressway Ends	W19-4	2C.24	100 (8 <u>22</u> 1 18 18 19	7.00 s <u>*</u>	48 x 48	199 <u>201</u> 9976		165 (6 <u>.00</u> 2) (6.5
All Traffic Must Exit	W19-5	2C.24	_	_	90 x 48	90 x 48	_	-
New Traffic Pattern Ahead	W23-2	2C.52	36 x 36	36 x 36	50 SO 3 Cres et	168 8 -1 888	50000 	
Traffic Signal Extended Green	W25-1,2	2C.48	24 x 30	24 x 30		_		_

^{*} The minimum size required for diamond-shaped warning signs facing traffic on multi-lane conventional roads shall be 36 x 36 per Section 2C.04

Notes: 1. Larger signs may be used when appropriate 2. Dimensions in inches are shown as width x height

Support:

Section 2A.11 contains information regarding the applicability of the various columns in Table 2C-2.

Standard:

- Except as provided in Paragraph 5, the minimum size for all diamond-shaped warning signs facing traffic on a multi-lane conventional road where the posted speed limit is higher than 35 mph shall be 36×36 inches.
- as shown in Table 2C-3.

Option:

The minimum size for supplemental warning plagues that are not included in Table 2C-2 shall be

	Size	of Supple	mental f	Plaque
Size of Warning Sign	R	lectangul	ar	Carraga
	1 Line	2 Lines	Arrow	Square
24 x 24	24 x 12	24 x 18	24 x 12	18 x 18
30 x 30	24 X 12	24 X 18	24 X 12	10 X 18
36 x 36	20 10	30 x 24	00 10	0401
48 x 48	30 x 18	30 X 24	30 x 18	24 x 24

Table 2C-3. Minimum Size of

Supplemental Warning Plaques

Notes: 1. Larger supplemental plaques may be used when appropriate 2. Dimensions in inches are shown as width x height

If a diamond-shaped warning sign is placed on the left-hand side of a multi-lane roadway to supplement the installation of the same warning sign on the right-hand side of the roadway, the minimum size identified in the Single Lane column in Table 2C-2 may be used.

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Table 8B-1. Grade Crossing Sign and Plaque Minimum Sizes

			Conventional Road		1	l	1
Sign or Plaque	Sign Designation	Section	Single Lane Multi-Lane		Expressway	Minimum	Oversized
	Therefore a	8B.04,	Esperado de la composição	. Najviji ka polikulje odiju	Przeciania styżna		
Stop	P1-1	8B.05	30 x 30	36 x 36	36 x 36		48 x 48
Yield	R1-2	8B.04, 8B.05	36 x 36 x 36	48 x 48 x 48	48 x 48 x 48	30 x 30 x 30	<u> </u>
No Right Turn Across Tracks	F3-1a	8B.08	24 x 30	30 x 36			
No Left Turn Across Tracks	Fi3-2a	8B.08	24 x 30	30 x 36			
Do Not Stop on Tracks	R8-8	8B.09	24 x 30	24 x 30	36 x 48		36 x 48
Tracks Out of Service	F18-9	8B.10	24 x 24	24 x 24	36 x 36	_	36 x 36
Stop Here When Flashing	R8-10	8B.11	24 x 36	24 x 36	<u> </u>	\pm	36 x 48
Stop Here When Flashing	R8-10a	8B.11	24 x 30	24 x 30	_	_	36 x 42
Stop Here on Red	R10-6	8B.12	24 x 36	24 x 36	<u></u> -		36 x 48
Stop Here on Red	R10-6a	8B.12	24 x 30	24 x 30	<u> </u>		36 x 42
Grade Crossing (Crossbuck)	R15-1	8B.03	48 x 9	48 x 9			
Number of Tracks (plaque)	R15-2P	8B.03	27 x 18	27 x 18	1	_	_
Exempt (plaque)	R15-3P	8B.07	24 x 12	24 x 12			
Light Rail Only Right Lane	R15-4a	8B.13	24 x 30	24 x 30	_	_	_
Light Rail Only Left Lane	R15-4b	8B.13	24 x 30	24 x 30			
Light Rail Only Center Lane	R15-4c	8B.13	24 x 30	24 x 30	<u> </u>	_	_
Light Rail Do Not Pass	R15-5	.8B,14	24 x 30	24 x 30	— 48 KM	75 (1	Spas e l Asse
Do Not Pass Stopped Train	R15-5a	88.14	24 x 30	24 x 30	_	_	_
No Motor Vehicles On Tracks Symbol	R15-6	8B.15	24 x 24	24 x 24	-	-	
Do Not Drive On Tracks	R15-6a	8B.15	24 x 30	24 x 30	_	_	_
Light Rail Divided Highway Symbol	R15-7	8B.16	24 x 24	24 x 24	<u></u>		14 4 1 <u>0</u> 5 L 76
Light Rail Divided Highway Symbol (T-Intersection)	R15-7a	88.16	24 x 24	24 x 24	_	_	_
Look	R15-8	8B.17	36 x 18	36 x 18	70 Si— 2.5		
Grade Crossing Advance Warning	W10-1	8B.06	36 Dia.	36 Día.	48 Dia.	_	48 Dia.
Exempt (plaque)	W10-1aP	8B.07	24 x 12	24 x 12	7428-43860	100 (= 10 N = 10	
Grade Crossing and Intersection Advance Warning	W10-2,3,4	8B.06	36 x 36	36 x 36	48 x 48		48 x 48
Low Ground Clearance	W10-5	8B.23	36 x 36	36 x 36	48 x 48	n term for word this only	48 x 48
Low Ground Clearance (plaque)	W10-5P	8B.23	30 x 24	30 x 24			
Light Rail Activated Blank-Out Symbol	W10-7	8B.19	24 x 24	24 x 24			15 (Var) <u>48</u> (67 8)
Trains May Exceed 80 MPH	W10-8	8B.20	36 x 36	36 x 36	48 x 48	***	48 x 48
No Train Horn	W10-9	88.21	36 x 36	36 x 36	48 x 48	400A-444	48 x 48
No Train Horn (plaque)	W10-9P	8B.21	30 x 24	30 x 24	<u></u>	_	
Storage Space Symbol	W10-11	88.24	36 x 36	36 x 36	48 x 48		48 x 48
Storage Space XX Feet Between Tracks & Highway	W10-11a	8B.24	30 x 36	30 x 36	-		-
Storage Space XX Feet Between Highway & Tracks Behind You	W10-11b	8B.24	30 x 36	30 x 36		_	
Skewed Crossing	W10-12	8B.25	36 x 36	36 x 36	48 x 48	_	48 x 48
No Gates or Lights (plaque)	W10-13P	88.22	30 x 24	30 x 24			
Next Crossing (plaque)	W10-14P	8B.23	30 x 24	30 x 24	_	_	_
Use Next Crossing (plaque)	W10-14aP	8B.23	30 x 24	30 x 24	\$10 PHY 12 FM		
Rough Crossing (plaque)	W10-15P	8B.23	30 x 24	30 x 24		<u> </u>	36 x 30

Sect. 8B.03 December 2009

Notes: 1. Larger signs may be used when appropriate 2. Dimensions in inches are shown as width x height 3. Table 9B-1 shows the minimum sizes that may be used for grade crossing signs and plaques that face shared-use paths and pedestrian facilities

CHAPTER 7B. SIGNS

Section 7B.01 Size of School Signs

Standard:

- Except as provided in Section 2A.11, the sizes of signs and plaques to be used on conventional roadways in school areas shall be as shown in Table 7B-1.
- The sizes in the Conventional Road column shall be used unless engineering judgment determines that a minimum or oversized sign size would be more appropriate.
- The sizes in the Minimum column shall be used only where traffic volumes are low and speeds are 30 mph or lower, as determined by engineering judgment.
- The sizes in the Oversized column shall be used on expressways.

Guidance:

The sizes in the Oversized column should be used on roadways that have four or more lanes with posted speed limits of 40 mph or higher.

Option:

- The sizes in the Oversized column may also be used at other locations that require increased emphasis, improved recognition, or increased legibility.
- or Signs and plaques larger than those shown in Table 7B-1 may be used (see Section 2A.11).

Table 7B-1. School Area Sign and Plaque Sizes

Sign	Sign Designation	Section	Conventional Road	Minimum	Oversized
School	S1-1	7B.08	36 x 36	30 x 30	48 x 48
School Bus Stop Ahead	S3-1	78.13	36 x 36	30 x 30	48 x 48
School Bus Turn Ahead	S3-2	∞7B.14 ≪	36 x 36	30 x 30	48 x 48
Reduced School Speed Limit Ahead	S4-5, S4-5a	7B.16	36 x 36	30 x 30	48 x 48
School Speed Limit XX When Flashing	S5-1	7B,15	24 x 48	-	36 x 72
End School Zone	S5-2	7B.09	24 x 30		36 x 48
End School Speed Limit	S5-3	7B.15	24 x 30		36 x 48
In-Street Ped Crossing	R1-6, R1-6a, R1-6b, R1-6c	7B.11, 7B.12	12 x 36	_	_
Speed Limit (School Use)	R2-1	7B.15	24 x 30	\$ 44 24 48 48	36 x 48
Begin Higher Fines Zone	R2-10	7B.10	24 x 30		36 x 48
End Higher Fines Zone	R2-11	7B.10	24 x 30		36 x 48

Plaque	Sign Designation	Section	Conventional Road	Minimum	Oversized
X:XX to X:XX AM X:XX to X:XX PM	S4-1P	7B.15	24 × 10	_	36 x 18
When Children Are Present	S4-2P	7B.15	24 x 10	_	36 x 18
School	S4-3P	78.09, 78.15	24 x 8		36 x 12
When Flashing	S4-4P	7B.15	24 x 10	-	36 x 18
Mon-Fri	S4-6P	7B.15	24 x 10		36 x 18
All Year	S4-7P	78.09	24 x 12		30 x 18
Fines Higher	R2-6P	7B.10	24 x 18	9.8 4.8 8	36 x 24
XX Feet	W16-2P	7B.08	24 x 18		30 x 24
XX Ft	W16-2aP	7B,08	24 x 12	# 10 10 10 10 10 10 10 10 10 10 10 10 10	30 x 18
Turn Arrow	W16-5P	7B.08, 7B.09, 7B.11	24 x 12	-	30 x 18
Advance Turn Arrow	W16-6P	7B.08, 7B.09, 7B.11	24 x 12	-	30 x 18
Diagonal Arrow	W16-7P	7B.12	24 x 12		30 x 18
Diagonal Arrow (optional size)	W16-7P	7B.12	21 x 15	an Andr	3169.00-316.00
Ahead	W16-9P	7B.11	24 x 12	*****	30 x 18

Note: 1. Larger sizes may be used when appropriate

- 2. Dimensions are shown in inches and are shown as width x height
- 3. Minimum sign sizes for multi-tane conventional roads shall be as shown in the Conventional Road column

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Section 7B.02 Illumination and Reflectorization

Standard:

The signs used for school area traffic control shall be retroreflectorized or illuminated.

Section 7B.03 Position of Signs

Support:

- Sections 2A.16 and 2A.17 contain provisions regarding the placements and locations of signs.
- Section 2A.19 contains provisions regarding the lateral offsets of signs.

Option:

In-roadway signs for school traffic control areas may be used consistent with the requirements of Sections 2B.12, 7B.08, and 7B.12.

Section 7B.04 Height of Signs

Support:

Section 2A.18 contains provisions regarding the mounting height of signs.

Section 7B.05 Installation of Signs

Support:

section 2A.16 contains provisions regarding the installation of signs.

Section 7B.06 Lettering

Support:

The "Standard Highway Signs and Markings" book (see Section 1A.11) contains information regarding sign lettering.

Section 7B.07 Sign Color for School Warning Signs

Standard:

School warning signs, including the "SCHOOL" portion of the School Speed Limit (S5-1) sign and including any supplemental plaques used in association with these warning signs, shall have a fluorescent yellow-green background with a black legend and border unless otherwise provided in this Manual for a specific sign.

Section 7B.08 School Sign (S1-1) and Plaques

Support

- Many state and local jurisdictions find it beneficial to advise road users that they are approaching a school that is adjacent to a highway, where additional care is needed, even though no school crossing is involved and the speed limit remains unchanged. Additionally, some jurisdictions designate school zones that have a unique legal standing in that fines for speeding or other traffic violations within designated school zones are increased or special enforcement techniques such as photo radar systems are used. It is important and sometimes legally necessary to mark the beginning and end points of these designated school zones so that the road user is given proper notice.
- The School (S1-1) sign (see Figure 7B-1) has the following four applications:
 - A. School Area the SI-I sign can be used to warn road users that they are approaching a school area that might include school buildings or grounds, a school crossing, or school related activity adjacent to the highway.
 - B. School Zone the S1-1 sign can be used to identify the location of the beginning of a designated school zone (see Section 7B.09).
 - C. School Advance Crossing if combined with an AHEAD (W16-9P) plaque or an XX FEET (W16-2P or W16-2aP) plaque to comprise the School Advance Crossing assembly, the S1-1 sign can be used to warn road users that they are approaching a crossing where schoolchildren cross the roadway (see Section 7B.11).
 - D. School Crossing if combined with a diagonal downward pointing arrow (W16-7P) plaque to comprise the School Crossing assembly, the S1-1 sign can be used to warn approaching road users of the location of a crossing where schoolchildren cross the roadway (see Section 7B.12).

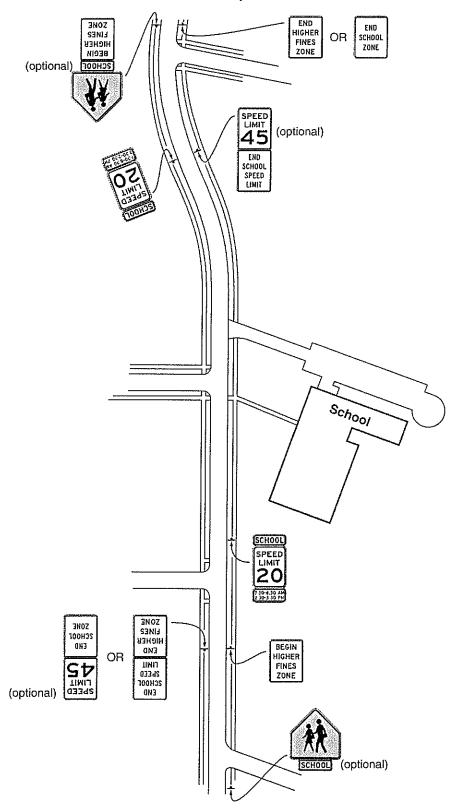
Option:

If a school area is located on a cross street in close proximity to the intersection, a School (S1-1) sign with a supplemental arrow (W16-5P or W16-6P) plaque may be installed on each approach of the street or highway to warn road users making a turn onto the cross street that they will encounter a school area soon after making the turn.

Sect. 7B.02 to 7B.08 December 2009

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Figure 7B-3. Example of Signing for a Higher Fines School Zone with a School Speed Limit



Sect. 7B.11 December 2009

PART 7 Traffic Control for School Areas

CHAPTER 7B. SIGNS

Section 7B.12 School Crossing Assembly

Standard:

If used, the In-Street Pedestrian Crossing sign shall be the R1-6a to conform to Section 5/11-1002 of the Illinois Vehicle Code requiring stopping for pedestrians.

Section 7B.15 School Speed Limit Assembly and END SCHOOL SPEED LIMIT sign Section 7B.16 Reduced School Speed Limit Ahead Sign (S4-5, S4-5a)

Sections 7B.15 and 16 shall be replaced in their entirety with the following:

Standard:

The SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT sign (S4-I100) shall be used in establishing speed zones authorized in Section 5/11-605 of the Illinois Vehicle Code.

Guidance:

The speed zone should be limited to those locations where elementary through high school buildings or grounds devoted primarily to normal school day activities are adjacent to the highway or where groups of children cross the highway in route to and from a school not adjacent to the highway. The location of the beginning and end of a 20 mile-per-hour school speed zone should be based on engineering judgment rather than the exact location of the school property line. The S4-I100(2448) should be used on conventional highways with approach speeds of less than 45 miles per hour and the S4-I100(3672) should be used with higher approach speeds and at other locations where engineering judgment deems that added visibility or emphasis is required.

Standard:

Areas of school property that are devoted primarily to athletic or other extracurricular activities shall not be signed as 20 mph school speed zones.

The school speed limit sign shall consist of either a single sign (S4-I100) or a combination of separate panels consisting of a SCHOOL plaque (S4-3), a standard SPEED LIMIT 20 sign (R2-1) and ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT plaque (S4-I103). The FINES HIGHER (R2-6P) sign shall be used below the school speed limit sign. A Standard speed limit sign (R2-1) shall be used along with the END SCHOOL ZONE sign (S5-2) to mark the end of the school zone.

Support:

There are situations, primarily in rural areas, where the school-owned property is some distance from the actual portion of the property occupied by the school and there are no children walking or present along that portion of the property. Establishing a 20 mile-perhour school speed limit based on the property line would be inappropriate in this case. Conversely, it might be appropriate to impose a 20 mile-per-hour school speed limit some distance ahead of the property line where children walk close to the highway on their way to and from school and such path is part of a planned school walk route.

Standard:

The Combination School Speed/Do Not Pass sign (S4-I101)) shall be used where passing is prohibited in accordance with Section 5/11-707(d) of the Illinois Vehicle Code. It shall be used in lieu of the first school speed limit sign (S4-I100) in each direction ((see also Sec. 7C.I107 (Illinois)).

Support:

Section 5/11-707(d) of the Illinois Vehicle Code requires that passing be prohibited in school speed zones located in unincorporated areas. It also allows passing to be prohibited in school speed zones in incorporated areas where the governmental agency having jurisdiction over the roadway in question, at the request of a local school board, has determined that a hazardous condition exists which warrants a no-passing zone.

Standard:

A Reduced Speed School Zone Ahead sign (S4-5, S4-5a) shall be placed in advance of the first school speed limit sign where the posted speed limit in the area is greater than 30 miles per hour.

Support:

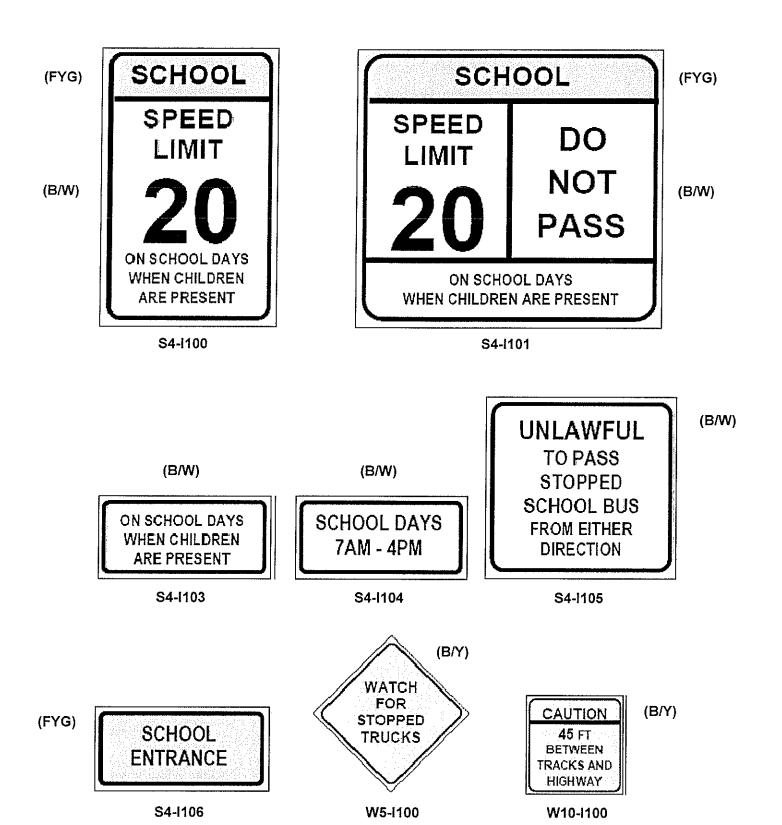
Section 5/12-610.1(e) of the Illinois Vehicle Code restricts the use of cell phones in school speed zones.

Option:

A Cell Phone Use Prohibited sign (R2-I110) may be used beneath the reduced speed school zone ahead sign (S4-5, S4-5a) or installed separately in advance of a school speed zone.

Option:

A School Entrance Speed Limit up to 15 miles-per-hour below the normal posted speed limit may be used at entrances to school property during normal school hours when school buses or other vehicles are using the entrance to deliver or pick up students where the normal posted speed limit is 45 miles per hour or more and a 20 miles-per-hour school speed limit is not in place.



10731 107.31

Designer Note: Insert into all contracts.

LOCATION OF UNDERGROUND STATE MAINTAINED FACILITIES

Effective August 3, 2007 Revised July 31, 2009

The Contractor shall be responsible for locating existing and proposed IDOT electrical facilities (traffic signal, overhead lighting, Intelligent Transportation System, etc.) prior to performing any work at his/her own expense if required. The Contractor shall also be liable for any damage to IDOT facilities resulting from inaccurate locating.

The Contractor may obtain, on request, plans for existing electrical facilities from the Department.

The Contractor shall also be responsible for locating and providing protection for IDOT 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 will not be paid for separately, but shall be included in the contract bid price.

70100 701.00

Designer Note: Do <u>not</u> change the wording in the first two paragraphs of the T.C.P. provision. List the appropriate standards, including CADD standards, needed for your project and assure that the cover sheet listing agrees with this T.C.P. list. The following are options for provisions that should be reviewed for inclusion in your plans. Provide the Secretary with the option number selected and only the heading. Be sure to include a pay item and quantity for Traffic Control Surveillance if your plans require this item. Additional provisions may be added to your T.C.P. depending on your project circumstances.

Text to Include in T.C.P.

1. Short Term/Temporary Pavement Marking

NOTE: Until further notice, assume any road less than 400 ADT is low volume and any road greater than 400 ADT is not low volume.

The Designer should include the current ADT and the average daily multiple-unit-traffic in percentage of total traffic on the plan cover-sheet to inform the Contractor if short term no passing zone exemption is applicable. If the ADT and average daily truck volumes for the roadway are less than those indicated in Table 1, the road is considered low volume and is exempt from the requirements regarding no passing zone pavement markings.

Table 1

Low Volume Roads

3

If the roadway does qualify for this exemption, the following note shall be made in the Traffic Control Plan for this project:

Short Term/Temporary Pavement Marking

This project is considered as a low volume road and as such is exempt from the requirements regarding no-passing zone pavement markings.

2. Contractor Access

If your project requires a road closure but the Contractor must have access to the work site, then include the following text in the T.C.P. to stipulate the requirements for the placement and signing of the barricades to permit him access:

Contractor Access

At road closure locations where Type III barricades are installed in a manner that will not allow Contractor access to the project without relocation of one or more of the barricades, the arrangement of the barricades at the beginning of each work day may be relocated, when approved by the Engineer, in the manner shown on Highway Standard 701901 for Road Closed to Through Traffic. "Road Closed" signs (R11-2), supplemented by "Except Authorized Vehicles" signs (R3-I101), shall be mounted on both the near-right and far-left barricade(s). At the end of each work day the barricades shall be returned to their in-line positions. This work will be included in the cost of the contract, and no extra compensation will be allowed.

Designer Reminders

- Use of Urban "701501 701801 Standards and Specials." When any "701501 to 701801 Standards or Specials" are specified, the traffic control plan must spell out how/when/where they are to be used. 701501 to 701801 & "701501 Special to 701801 Special" are covered in work zone traffic control Article 701.19 & 701.20 for measurement and payment. 701501 Special thru 701801 Special, though, require the Designer to specify method of measurement and basis of payment. Use DSP's for these "Special" standards.
- Traffic Control Surveillance: Review the Supplemental Specifications, <u>Article 701.10</u> for when to use Traffic Control Surveillance. Also review Method of Measurement, <u>Article 701.19(d)</u> and Basis of Payment, <u>Article 701.20(g)</u> to ensure you are paying for it correctly. Include Traffic Control Surveillance in your contracts when using the traffic control standards outlined below:

Traffic control surveillance needs to be included as a pay item as outlined below:

Urban Traffic Control

Standard Number	District 4 Traffic Surveillance Status For
	Inclusion in Contracts
701501	Not Required*
701606	Required for Night Use
701601	Required for Night Use
701701	Required for Night Use
701801	Required for Night Use
BLR-17	Not Required**
BLR-18	Not Required**
BLR-21	Not Required**
BLR-22	Not Required**

- * Add if potential exists for open trench for widening, curb and gutter, etc.
- ** No open holes overnight are anticipated

Rural Traffic Control

Standard Number	District 4 Traffic Surveillance Status For			
	Inclusion in Contracts			
701001	Not Required			
701006	Not Required			
701201	Not Required			
701206	Not Required			
701011	Not Required			
701306	Not Required			
701301	Not Required			
701311	Not Required			
701316	Not Required			
701331	Not Required			
701326	Required			
701336	Not Required			
701106	Not Required			
701101	Not Required			
701406	Not Required			
701401	Required			
701431	Not Required			
701426	Not Required			
701321	Not Required			
701416	Not Required			
701411	Not Required			
	• • • • • • • • • • • • • • • • • • • •			

- Discuss any questions you have about the number of calendar days to include with your Project Engineer and the Construction Field Engineer for the various pay items involved.
- 3. Traffic Control Standard Usage Designer information only. If your project is very complex and a construction staging plan is required, then a detailed traffic control staging plan would be included in the plans and you would correlate the staging plan with this special provision. If you do not have complex staging with plan details, then your T.C.P. special provision should indicate where and what particular standard is required and how it is intended to be used during the various construction operations.

TRAFFIC CONTROL PLAN

Effective

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 <u>Section 701</u> 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:

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR INSURANCE

Effective: February 1, 2007 Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contracto general liability insurance policy in accordance with Article 107.27:					
general hability insurance policy in accordance with Article 107.27:					
Village of Creve Coeur, Illinois, a municipal corporation					
The entities listed above and their officers, employees, and agents shall be indemnified and					

held harmless in accordance with Article 107.26.

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR CONSTRUCTION AND MAINTENANCE SIGNS

Effective: January 1, 2004 Revised: June 1, 2007

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

701.14. Signs. Add the following paragraph to Article 701.14:

All warning signs shall have minimum dimensions of 1200 mm x 1200 mm (48" x 48") and have a black legend on a fluorescent orange reflectorized background, meeting, as a minimum, Type AP reflectivity requirements of Table 1091-2 in Article 1091.02.

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000 Revised: August 2, 2011

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

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

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

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

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

CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. The determination is

based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform $\underline{O.OO}$ % of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will only award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set for in this Special Provision:

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

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

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

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

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

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

(a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.

- (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
- (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
- (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
 - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
- (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.

- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that the bidder has failed to meet the requirements of this Special Provision or that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons for the determination.
- (c) The bidder may request administrative reconsideration of a determination adverse to the bidder within the five working days after the receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issues raised in the determination statement of reasons, provided the documentation and arguments address efforts made prior to submitting the bid. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of documentation and whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for consideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

<u>CALCULATING DBE PARTICIPATION</u>. The Utilization Plan values represent work anticipated to be performed and paid for upon satisfactory completion. The Department is only able to count toward the achievement of the overall goal and the contract goal the value of payments made for the work actually performed by DBE companies. In addition, a DBE must perform a commercially useful function on the contract to be counted. A commercially useful function is

generally performed when the DBE is responsible for the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. The Department and Contractor are governed by the provisions of 49 CFR Part 26.55(c) on questions of commercially useful functions as it affects the work. Specific counting guidelines are provided in 49 CFR Part 26.55, the provisions of which govern over the summary contained herein.

- (a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE does not count toward the DBE goals.
- (b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.
- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE does not count toward the DBE goal.
- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contract. Credit will be given for the following:
 - (1) The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract.
 - (2) The DBE may also lease trucks from a non-DBE firm, including from an owner-operator. The DBE who leases trucks from a non-DBE is entitled to credit only for the fee or commission is receives as a result of the lease arrangement.
- (e) DBE as a material supplier:
 - (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
 - (2) 100 percent goal credit for the cost of materials of supplies obtained from a DBE manufacturer.
 - (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

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

- (a) <u>NO AMENDMENT</u>. No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217)785-4611. Telefax number (217)785-1524.
- (b) <u>TERMINATION OR REPLACEMENT</u>. The Contractor shall not terminate or replace a DBE listed on the approved Utilization Plan, or perform with other forces work designated for a listed DBE except as provided in the Special Provision.
- (c) <u>CHANGES TO WORK</u>. Any deviation from the DBE condition-of-award or contract plans, specifications, or special provisions must be approved, in writing, by the Department as provided elsewhere in the Contract. The Contractor shall notify affected DBEs in writing of any changes in the scope of work which result in a reduction in the dollar amount condition-of-award to the contract. Where the revision includes work committed to a new DBE subcontractor, not previously involved in the project, then a Request for Approval of Subcontractor, Department form BC 260A, must be signed and submitted. If the commitment of work is in the form of additional tasks assigned to an existing subcontract, than a new Request for Approval of Subcontractor shall not be required. However, the Contractor must document efforts to assure that the existing DBE subcontractor is capable of performing the additional work and has agreed in writing to the change.
- (d) <u>ALTERNATIVE WORK METHODS</u>. In addition to the above requirements for reductions in the condition of award, additional requirements apply to the two cases of Contractorinitiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:

- (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
- (2) That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so; or
- (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonable competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.
- (e) TERMINATION AND REPLACEMENT PROCEDURES. The Contractor shall not terminate or replace a DBE subcontractor listed in the approved Utilization Plan without prior written consent. This includes, but is not limited to, instances in which the Contractor seeks to perform work originally designated for a DBE subcontractor with its own forces or those of an affiliate, a non-DBE firm, or with another DBE firm. Written consent will be granted only if the Bureau of Small Business Enterprises agrees, for reasons stated in its concurrence document, that the Contractor has good cause to terminate or replace the DBE firm. Before transmitting to the Bureau of Small Business Enterprises any request to terminate and/or substitute a DBE subcontractor, the Contractor shall give notice in writing to the DBE subcontractor, with a copy to the Bureau, of its intent to request to terminate and/or substitute, and the reason for the request. The Contractor shall give the DBE five days to respond to the Contractor's notice. The DBE so notified shall advise the Bureau and the Contractor of the reasons, if any, why it objects to the proposed termination of its subcontract and why the Bureau should not approve the Contractor's action. If required in a particular case as a matter of public necessity, the Bureau may provide a response period shorter than five days.

For purposes of this paragraph, good cause includes the following circumstances:

- (1) The listed DBE subcontractor fails or refuses to execute a written contract;
- (2) The listed DBE subcontractor fails or refuses to perform the work of its subcontract in a way consistent with normal industry standards. Provided, however, that good cause does not exist if the failure or refusal of the DBE subcontractor to perform its work on the subcontract results from the bad faith or discriminatory action of the prime contractor;
- (3) The listed DBE subcontractor fails or refuses to meet the prime Contractor's reasonable, nondiscriminatory bond requirements;

- (4) The listed DBE subcontractor becomes bankrupt, insolvent, or exhibits credit unworthiness;
- (5) The listed DBE subcontractor is ineligible to work on public works projects because of suspension and debarment proceedings pursuant 2 CFR Parts 180, 215 and 1,200 or applicable state law.
- (6) You have determined that the listed DBE subcontractor is not a responsible contractor;
- (7) The listed DBE subcontractor voluntarily withdraws from the projects and provides to you written notice of its withdrawal;
- (8) The listed DBE is ineligible to receive DBE credit for the type of work required;
- (9) A DBE owner dies or becomes disabled with the result that the listed DBE contractor is unable to complete its work on the contract;
- (10) Other documented good cause that compels the termination of the DBE subcontractor. Provided, that good cause does not exist if the prime Contractor seeks to terminate a DBE it relied upon to obtain the contract so that the prime Contractor can self-perform the work for which the DBE contractor was engaged or so that the prime Contractor can substitute another DBE or non-DBE contractor after contract award.
 - When a DBE is terminated, or fails to complete its work on the Contract for any reason the Contractor shall make a good faith effort to find another DBE to substitute for the original DBE to perform at least the same amount of work under the contract as the terminated DBE to the extent needed to meet the established Contract goal.
- (f) PAYMENT RECORDS. The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefore to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Agreement on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the DBE Payment Agreement shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the BDE companies indicated in the Utilization Plan and after good faith efforts are reviewed, the Department may deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages. The Contractor may request an administrative

- reconsideration of any amount deducted as damages pursuant to subsection (h) of this part.
- (g) <u>ENFORCEMENT</u>. The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.
- (h) <u>RECONSIDERATION</u>. Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor my request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

LIQUIDATED DAMAGES (BDE)

Effective: April 1, 2013

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

"Schedule of Deductions for Each Day of Overrun in Contract Time					
Original Contract Amount		Daily C	Charges		
From More	To and Including	Calendar	Work		
Than		Day	Day		
\$ 0	\$ 100,000	\$ 475	\$ 675		
100,000	500,000	750	1,050		
500,000	1,000,000	1,025	1,425		
1,000,000	3,000,000	1,275	1,725		
3,000,000	6,000,000	1,425	2,000		
6,000,000	12,000,000	2,300	3,450		
12,000,000	And over	6,775	9,525"		

PAYMENTS TO SUBCONTRACTORS (BDE)

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

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

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

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

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

This Special Provision does not create any rights in favor of any subcontractor or material supplier against the State or authorize any cause of action against the State on account of any payment, nonpayment, delayed payment, or interest claimed by application of the State Prompt Payment Act. The Department will not approve any delay or postponement of the 15 day requirement except for reasonable cause shown after notice and hearing pursuant to Section

7(b) of the State Prompt Payment Act. State law creates other and additional remedies available to any subcontractor or material supplier, regardless of tier, who has not been paid for work properly performed or material furnished. These remedies are a lien against public funds set forth in Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c), and a recovery on the Contractor's payment bond according to the Public Construction Bond Act, 30 ILCS 550.

PROGRESS PAYMENTS (BDE)

Effective: November 2, 2013

Revise Article 109.07(a) of the Standard Specifications to read:

"(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the quantity 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.

Progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics' Lien Act, 770 ILCS 60/23(c).

If a Contractor or subcontractor has defaulted on a loan issued under the Department's Disadvantaged Business Revolving Loan Program (20 ILCS 2705/2705-610), progress payments may be reduced pursuant to the terms of that loan agreement. In such cases, the amount of the estimate related to the work performed by the Contractor or subcontractor, in default of the loan agreement, will be offset, in whole or in part, and vouchered by the Department to the Working Capital Revolving Fund or designated escrow account. Payment for the work shall be considered as issued and received by the Contractor or subcontractor on the date of the offset voucher. Further, the amount of the offset voucher shall be a credit against the Department's obligation to pay the Contractor, the Contractor's obligation to pay the subcontractor, and the Contractor's or subcontractor's total loan indebtedness to the Department. The offset shall continue until such time as the entire loan indebtedness is satisfied. The Department will notify the Contractor and Fund Control Agent in a timely manner of such offset. The Contractor or subcontractor shall not be entitled to additional payment in consideration of the offset.

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."

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)

Effective: January 1, 2012 Revised: November 2, 2012

Revise Article 669.01 of the Standard Specifications to read:

"669.01 Description. This work shall consist of the transportation and proper disposal of contaminated soil and water. This work shall also consist of the removal, transportation, and proper disposal of underground storage tanks (UST), their content and associated underground piping to the point where the piping is above the ground, including determining the content types and estimated quantities."

Revise Article 669.08 of the Standard Specifications to read:

"669.08 Contaminated Soil and/or Groundwater Monitoring. The Contractor shall hire a qualified environmental firm to monitor the area containing the regulated substances. The affected area shall be monitored with a photoionization detector (PID) utilizing a lamp of 10.6eV or greater or a flame ionization detector (FID). Any field screen reading on the PID or FID in excess of background levels indicates the potential presence of contaminated material requiring handling as a non-special waste, special waste, or hazardous waste. No excavated soils can be taken to a clean construction and demolition debris (CCDD) facility or an uncontaminated soil fill operation with detectable PID or FID meter readings that are above background. The PID or FID meter shall be calibrated on-site and background level readings taken and recorded daily. All testing shall be done by a qualified engineer/technician. Such testing and monitoring shall be included in the work. The Contractor shall identify the exact limits of removal of non-special waste, special waste, or hazardous waste. All limits shall be approved by the Engineer prior to excavation. The Contractor shall take all necessary precautions.

Based upon the land use history of the subject property and/or PID or FID readings indicating contamination, a soil or groundwater sample shall be taken from the same location and submitted to an approved laboratory. Soil or groundwater samples shall be analyzed for the contaminants of concern, including pH, based on the property's land use history or the parameters listed in the maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605. The analytical results shall serve to document the level of soil contamination. Soil and groundwater samples may be required at the discretion of the Engineer to verify the level of soil and groundwater contamination.

Samples shall be grab samples (not combined with other locations). The samples shall be taken with decontaminated or disposable instruments. The samples shall be placed in sealed containers and transported in an insulated container to the laboratory. The container shall maintain a temperature of 39 °F (4 °C). All samples shall be clearly labeled. The labels shall indicate the sample number, date sampled, location and elevation, and any other observations.

The laboratory shall use analytical methods which are able to meet the lowest appropriate practical quantitation limits (PQL) or estimated quantitation limit (EQL) specified in "Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods", EPA Publication No. SW-846 and "Methods for the Determination of Organic Compounds in Drinking Water", EPA, EMSL, EPA-600/4-88/039. For parameters where the specified cleanup objective is below the acceptable detection limit (ADL), the ADL shall serve as the cleanup objective. For other parameters the ADL shall be equal to or below the specified cleanup objective."

Replace the first two paragraphs of Article 669.09 of the Standard Specifications with the following:

"669.09 Contaminated Soil and/or Groundwater Management and Disposal. The management and disposal of contaminated soil and/or groundwater shall be according to the following:

- (a) Soil Analytical Results Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels exceed the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605, the soil shall be managed as follows:
 - (1) When analytical results indicate inorganic chemical constituents exceed the most stringent MAC but they are still considered within area background levels by the Engineer, the excavated soil can be utilized within the construction limits as fill, when suitable. Such soil excavated for storm sewers can be placed back into the excavated trench as backfill, when suitable, unless trench backfill is specified. If the soils cannot be utilized within the construction limits, they shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
 - (2) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for a Metropolitan Statistical Area (MSA) County, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County provided the pH of the soil is within the range of 6.25 - 9.0, inclusive.
 - (3) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, or the MAC within the Chicago corporate limits, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago or within the Chicago corporate limits provided the pH of the soil is within the range of 6.25 9.0, inclusive.

- (4) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago provided the pH of the soil is within the range of 6.25 - 9.0, inclusive.
- (5) When the Engineer determines soil cannot be managed according to Articles 669.09(a)(1) through (a)(4) above, the soil shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
- (b) Soil Analytical Results Do Not Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels do not exceed the most stringent MAC but the pH of the soil is less than 6.25 or greater than 9.0, the excavated soil can be utilized within the construction limits or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation.
- (c) Groundwater. When groundwater analytical results indicate the detected levels are above Appendix B, Table E of 35 Illinois Administrative Code 742, the most stringent Tier 1 Groundwater Remediation Objectives for Groundwater Component of the Groundwater Ingestion Route for Class 1 groundwater, the groundwater shall be managed off-site as a special waste.

All groundwater encountered within lateral trenches may be managed within the trench and allowed to infiltrate back into the ground. If the groundwater cannot be managed within the trench it must be removed as a special or hazardous waste. The Contractor is prohibited from managing groundwater within the trench by discharging it through any existing or new storm sewer. The Contractor shall install backfill plugs within the area of groundwater contamination.

One backfill plug shall be placed down gradient to the area of groundwater contamination. Backfill plugs shall be installed at intervals not to exceed 50 ft (15 m). Backfill plugs are to be 4 ft (1.2 m) long, measured parallel to the trench, full trench width and depth. Backfill plugs shall not have any fine aggregate bedding or backfill, but shall be entirely cohesive soil or any class of concrete. The Contractor shall provide test data that the material has a permeability of less than 10 ⁻⁷ cm/sec according to ASTM D 5084, Method A or per another test method approved by the Engineer."

Revise Article 669.14 of the Standard Specifications to read:

"669.14 Final Environmental Construction Report. At the end of the project, the Contractor will prepare and submit three copies of the Environmental Construction Report on the activities conducted during the life of the project, one copy shall be submitted to the Resident Engineer, one copy shall be submitted to the District's Environmental Studies Unit, and one copy shall be submitted with an electronic copy in Adode.pdf format to the Geologic

and Waste Assessment Unit, Bureau of Design and Environment, IDOT, 2300 South Dirksen Parkway, Springfield, Illinois 62764. The technical report shall include all pertinent information regarding the project including, but not limited to:

- (a) Measures taken to identify, monitor, handle, and dispose of soil or groundwater containing regulated substances, to prevent further migration of regulated substances, and to protect workers,
- (b) Cost of identifying, monitoring, handling, and disposing of soil or groundwater containing regulated substances, the cost of preventing further migration of regulated substances, and the cost for worker protection from the regulated substances. All cost should be in the format of the contract pay items listed in the contract plans (identified by the preliminary environmental site investigation (PESA) site number),
- (c) Plan sheets showing the areas containing the regulated substances,
- (d) Field sampling and testing results used to identify the nature and extent of the regulated substances,
- (e) Waste manifests (identified by the preliminary environmental site investigation (PESA) site number) for special or hazardous waste disposal, and
- (f) Landfill tickets (identified by the preliminary environmental site investigation (PESA) site number) for non-special waste disposal."

Revise the second paragraph of Article 669.16 of the Standard Specifications to read:

"The transportation and disposal of soil and other materials from an excavation determined to be contaminated will be paid for at the contract unit price per cubic yard (cubic meter) for NON-SPECIAL WASTE DISPOSAL, OR HAZARDOUS WASTE DISPOSAL."

REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE)

Effective: November 2, 2012

Revise the first four paragraphs of Article 202.03 of the Standard Specifications to read:

"202.03 Removal and Disposal of Surplus, Unstable, Unsuitable, and Organic Materials. Suitable excavated materials shall not be wasted without permission of the Engineer. The Contractor shall dispose of all surplus, unstable, unsuitable, and organic materials, in such a manner that public or private property will not be damaged or endangered.

Suitable earth, stones and boulders naturally occurring within the right-of-way may be placed in fills or embankments in lifts and compacted according to Section 205. Broken concrete without protruding metal bars, bricks, rock, stone, reclaimed asphalt pavement with no expansive aggregate, or uncontaminated dirt and sand generated from construction or demolition activities may be used in embankment or in fill. If used in fills or embankments, these materials shall be placed and compacted to the satisfaction of the Engineer; shall be buried under a minimum of 2 ft (600 mm) of earth cover (except when the materials include only uncontaminated dirt); and shall not create an unsightly appearance or detract from the natural topographic features of an area. Broken concrete without protruding metal bars, bricks, rock, or stone may be used as riprap as approved by the Engineer. If the materials are used for fill in locations within the right-of-way but outside project construction limits, the Contractor must specify to the Engineer, in writing, how the landscape restoration of the fill areas will be accomplished. Placement of fill in such areas shall not commence until the Contractor's landscape restoration plan is approved by the Engineer.

Aside from the materials listed above, all other construction and demolition debris or waste shall be disposed of in a licensed landfill, recycled, reused, or otherwise disposed of as allowed by State or Federal laws and regulations. When the Contractor chooses to dispose of uncontaminated soil at a clean construction and demolition debris (CCDD) facility or at an uncontaminated soil fill operation, it shall be the Contractor's responsibility to have the pH of the material tested to ensure the value is between 6.25 and 9.0, inclusive. A copy of the pH test results shall be provided to the Engineer.

A permit shall be obtained from IEPA and made available to the Engineer prior to open burning of organic materials (i.e., plant refuse resulting from pruning or removal of trees or shrubs) or other construction or demolition debris. Organic materials originating within the right-of-way limits may be chipped or shredded and placed as mulch around landscape plantings within the right-of-way when approved by the Engineer. Chipped or shredded material to be placed as mulch shall not exceed a depth of 6 in. (150 mm)."

SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)

Effective: April 2, 2005 Revised: April 1, 2011

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 according to 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.

The mobilization payment to the subcontractor is an advance payment of the reported amount of the subcontract and is not a payment in addition to the amount of the subcontract; therefore, the amount of the advance payment will be deducted from future progress payments.

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

TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: August 1, 2011

Revise the third sentence of the third paragraph of Article 105.03(b) of the Standard Specifications to read:

"The daily monetary deduction will be \$2,500."

UTILITY COORDINATION AND CONFLICTS (BDE)

Effective: April 1, 2011 Revised: January 1, 2012

Revise Article 105.07 of the Standard Specifications to read:

"105.07 Cooperation with Utilities. The Department reserves the right at any time to allow work by utilities on or near the work covered by the contract. The Contractor shall conduct his/her work so as not to interfere with or hinder the progress or completion of the work being performed by utilities. The Contractor shall also arrange the work and shall place and dispose of the materials being used so as not to interfere with the operations of utility work in the area.

The Contractor shall cooperate with the owners of utilities in their removal and rearrangement operations so work may progress in a reasonable manner, duplication or rearrangement of work may be reduced to a minimum, and services rendered by those parties will not be unnecessarily interrupted.

The Contractor shall coordinate with any planned utility adjustment or new installation and the Contractor shall take all precautions to prevent disturbance or damage to utility facilities. Any failure on the part of the utility owner, or their representative, to proceed with any planned utility adjustment or new installation shall be reported promptly by the Contractor to the Engineer."

Revise the first sentence of the last paragraph of Article 107.19 of the Standard Specifications to read:

"When the Contractor encounters unexpected regulated substances due to the presence of utilities in unanticipated locations, the provisions of Article 107.40 shall apply; otherwise, if the Engineer does not direct a resumption of operations, the provisions of Article 108.07 shall apply."

Revise Article107.31 of the Standard Specification to read:

"107.31 Reserved."

Add the following four Articles to Section 107 of the Standard Specifications:

- "107.37 Locations of Utilities within the Project Limits. All known utilities existing within the limits of construction are either indicated on the plans or visible above ground. For the purpose of this Article, the limits of proposed construction are defined as follows:
 - (a) Limits of Proposed Construction for Utilities Paralleling the Roadway.
 - (1) The horizontal limits shall be a vertical plane, outside of, parallel to, and 2 ft (600 mm) distant at right angles from the plan or revised slope limits.

In cases where the limits of excavation for structures are not shown on the plans, the horizontal limits shall be a vertical plane 4 ft (1.2 m) outside the edges of structure footings or the structure where no footings are required.

- (2) The upper vertical limits shall be the regulations governing the roadbed clearance for the specific utility involved.
- (3) The lower vertical limits shall be either the top of the utility at the depth below the proposed grade as prescribed by the governing agency or the limits of excavation, whichever is less.
- (b) Limits of Proposed Construction for Utilities Crossing the Roadway in a Generally Transverse Direction.
 - (1) Utilities crossing excavations for structures that are normally made by trenching such as sewers, underdrains, etc. and all minor structures such as manholes, inlets, foundations for signs, foundations for traffic signals, etc., the limits shall be the space to be occupied by the proposed permanent construction, unless otherwise required by the regulations governing the specific utility involved.
 - (2) For utilities crossing the proposed site of major structures such as bridges, sign trusses, etc., the limits shall be as defined above for utilities extending in the same general direction as the roadway.

It is understood and agreed that the Contractor has considered in the bid all of the permanent and temporary utilities in their present and/or adjusted positions as indicated in the contract. It is further understood the actual location of the utilities may be located anywhere within the tolerances provided in 220 ILCS 50/2.8 or Administrative Code Title 92 Part 530.40(c), and the proximity of some utilities to construction may require extraordinary measures by the Contractor to protect those utilities.

No additional compensation will be allowed for any delays, inconveniences, or damages sustained by the Contractor due to the presence of or any claimed interference from known utility facilities or any adjustment of them, except as specifically provided in the contract.

107.38 Adjustments of Utilities within the Project Limits. The adjustment of utilities consists of the relocation, removal, replacement, rearrangements, reconstruction, improvement, disconnection, connection, shifting, new installation, or altering of an existing utility facility in any manner.

Utilities which are to be adjusted shall be adjusted by the utility owner or the owner's representative or by the Contractor as a contract item. Generally, arrangements for adjusting known utilities will be made by the Department prior to project construction; however, utilities will not necessarily be adjusted in advance of project construction and, in some cases, utilities will not be removed from the proposed construction limits as described in Article 107.37. When

utility adjustments must be performed in conjunction with construction, the utility adjustment work will be indicated in the contract.

The Contractor may make arrangements for adjustment of utilities indicated in the contract, but not scheduled by the Department for adjustment, provided the Contractor furnishes the Department with a signed agreement with the utility owner covering the adjustments to be made. The cost of any such adjustments shall be the responsibility of the Contractor.

107.39 Contractor's Responsibility for Locating and Protecting Utility Property and Services. At points where the Contractor's operations are adjacent to properties or facilities of utility companies, or are adjacent to other property, damage to which might result in considerable expense, loss, or inconvenience, work shall not be commenced until all arrangements necessary for the protection thereof have been made.

Within the State of Illinois, a State-Wide One Call Notice System has been established for notifying utilities. Outside the city limits of the City of Chicago, the system is known as the Joint Utility Locating Information for Excavators (JULIE) System. Within the city limits of the City of Chicago the system is known as DIGGER. All utility companies and municipalities which have buried utility facilities in the State of Illinois are a part of this system.

The Contractor shall call JULIE (800-892-0123) or DIGGER (312-744-7000), a minimum of 48 hours in advance of work being done in the area, and they will notify all member utility companies involved their respective utility should be located.

For utilities which are not members of JULIE or DIGGER, the Contractor shall contact the owners directly. The plan general notes will indicate which utilities are not members of JULIE or DIGGER.

The following table indicates the color of markings required of the State-Wide One Call Notification System.

Utility Service Color		
Electric Power, Distribution and Transmission	Safety Red	
Municipal Electric Systems Safety Red		
Gas Distribution and Transmission	High Visibility Safety Yellow	
Oil Distribution and Transmission	nission High Visibility Safety Yellow	
Telephone and Telegraph System	Safety Alert Orange	
Community Antenna Television Systems	Safety Alert Orange	
Water Systems	Systems Safety Precaution Blue	
Sewer Systems	Safety Green	
Non-Potable Water and Slurry Lines	Safety Purple	
Temporary Survey	Safety Pink	
Proposed Excavation	Safety White (Black when snow is on the ground)	

The State-Wide One Call Notification System will provide for horizontal locations of utilities. When it is determined that the vertical location of the utility is necessary to facilitate construction, the Engineer may make the request for location from the utility after receipt of notice from the Contractor. If the utility owner does not field locate their facilities to the satisfaction of the Engineer, the Engineer will authorize the Contractor in writing to proceed to locate the facilities in the most economical and reasonable manner, subject to the approval of the Engineer, and be paid according to Article 109.04.

The Contractor shall be responsible for maintaining the excavations or markers provided by the utility owners.

The Contractor shall take all necessary precautions for the protection of the utility facilities. The Contractor shall be responsible for any damage or destruction of utility facilities resulting from neglect, misconduct, or omission in the Contractor's manner or method of execution or nonexecution of the work, or caused by defective work or the use of unsatisfactory materials. Whenever any damage or destruction of a utility facility occurs as a result of work performed by the Contractor, the utility company will be immediately notified. The utility company will make arrangements to restore such facility to a condition equal to that existing before any such damage or destruction was done.

In the event of interruption of utility services as a result of accidental breakage or as a result of being exposed or unsupported, the Contractor shall promptly notify the proper authority and shall cooperate with the said authority in the restoration of service. If water service is interrupted, repair work shall be continuous until the service is restored. No work shall be undertaken around fire hydrants until provisions for continued service have been approved by the local fire authority.

107.40 Conflicts with Utilities. Except as provided hereinafter, the discovery of a utility in an unanticipated location will be evaluated according to Article 104.03. It is understood and agreed that the Contractor has considered in the bid all facilities not meeting the definition of a utility in an unanticipated location and no additional compensation will be allowed for any delays, inconveniences, or damages sustained by the Contractor due to the presence of or any claimed interference from such facilities.

When the Contractor discovers a utility in an unanticipated location, the Contractor shall not interfere with said utility, shall take proper precautions to prevent damage or interruption of the utility, and shall promptly notify the Engineer of the nature and location of said utility.

- (a) Definition. A utility in an unanticipated location is defined as an active or inactive utility, which is either:
 - (1) Located underground and (a) not shown in any way in any location on the contract documents; (b) not identified in writing by the Department to the Contractor prior to the letting; or (c) not located relative to the location shown in the contract within the tolerances provided in 220 ILCS 50/2.8 or Administrative Code Title 92 Part 530.40(c); or

(2) Located above ground or underground and not relocated as provided in the contract.

Service connections shall not be considered to be utilities in unanticipated locations.

- (b) Compensation. Compensation will not be allowed for delays, inconveniences, or damages sustained by the Contractor from conflicts with facilities not meeting the above definition; or if a conflict with a utility in an unanticipated location does not cause a shutdown of the work applicable to the utility or a documentable reduction in the rate of progress exceeding the limits set herein. The provisions of Article 104.03 notwithstanding, compensation for delays caused by a utility in an unanticipated location will be paid according to the provisions of this Article governing minor and major delays or reduced rate of production which are defined as follows:
 - (1) Minor Delay. A minor delay occurs when the Contractor's operation is completely stopped by a utility in an unanticipated location for more than two hours, but not to exceed three weeks.
 - (2) Major Delay. A major delay occurs when the Contractor's operation is completely stopped by a utility in an unanticipated location for more than three weeks.
 - (3) Reduced Rate of Production Delay. A reduced rate of production delay occurs when the contractor's rate of production decreases by more than 25 percent and lasts longer than seven days.
- (c) Payment. Payment for Minor, Major and Reduced Rate of Production Delays will be made as follows.
 - (1) Minor Delay. Labor idled which cannot be used on other work will be paid for according to Article 109.04(b)(1) and (2) for the time between start of the delay and the minimum remaining hours in the work shift required by the prevailing practice in the area.

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

(2) Major Delay. Labor will be the same as for a minor delay.

Equipment will be the same as for a minor delay, except Contractor-owned equipment will be limited to three weeks plus the cost of move-out to either the Contractor's yard or another job, whichever is less. Rental equipment may be paid for longer than three weeks provided the Contractor presents adequate support to the Department (including lease agreement) to show retaining equipment on the job is the most economical course to follow and in the public interest.

(3) Reduced Rate of Production Delay. The Contractor will be compensated for the reduced productivity for labor and equipment time in excess of the 25 percent threshold for that portion of the delay in excess of seven days. Determination of compensation will be in accordance with Article 104.02, except labor and material additives will not be permitted.

Whether covered by (1), (2) or (3) above, additional traffic control required as a result of the operation(s) delayed will be paid for according to Article 109.04 for the total length of the delay.

If the delay is clearly shown to have caused work, which would have otherwise been completed, to be done after material or labor costs have increased, such increases may be paid. Payment for materials will be limited to increased cost substantiated by documentation furnished by the Contractor. Payment for increased labor rates will include those items in Article 109.04(b)(1) and (2), except the 35 percent and ten percent additives will not be permitted. On a working day contract, a delay occurring between November 30 and May 1, when work has not started, will not be considered as eligible for payment of measured labor and material costs.

Project overhead (not including interest) will be allowed when all progress on the contract has been delayed, and will be calculated as 15 percent of the delay claim.

(d) Other Obligations of Contractor. Upon payment of a claim under this provision, the Contractor shall assign subrogation rights to the Department for the Department's efforts of recovery from any other party for monies paid by the Department as a result of any claim under this Provision. The Contractor shall fully cooperate with the Department in its efforts to recover from another party any money paid to the Contractor for delay damages under this Provision."

WEEKLY DBE TRUCKING REPORTS (BDE)

Effective: June 2, 2012

The Contractor shall provide a weekly report of Disadvantaged Business Enterprise (DBE) trucks hired by the Contractor or subcontractors (i.e. not owned by the Contractor or subcontractors) that are used on the jobsite; or used for the delivery and/or removal of equipment/material to and from the jobsite. The jobsite shall also include offsite locations, such as plant sites or storage sites, when those locations are used solely for this contract.

The report shall be submitted on the form provided by the Department within ten business days following the reporting period. The reporting period shall be Monday through Sunday for each week reportable trucking activities occur. The report shall be submitted to the Engineer and a copy shall be provided to the district EEO Officer.

Any costs associated with providing weekly DBE trucking reports shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed.

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within $\ \ 30$ working days.

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Governmentwide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

- 2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.
- 3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
- 4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

- 1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:
- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.
- b. The contractor will accept as its operating policy the following statement:
 - "It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or onthe-job training."
- 2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

- 3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:
- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.
- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.
- **4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.
- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.
- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.
- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.
- **5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:
- a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.
- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If

the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

- a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.
- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).
- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.
- **7. Unions:** If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:
- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.
- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

- 8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.
- 9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.
- a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

- a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.
- b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.
- 11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.
 - a. The records kept by the contractor shall document the following:
- (1) The number and work hours of minority and nonminority group members and women employed in each work classification on the project;
 - (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
 - (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;
- b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color,

religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. Davis-Bacon and Related Act Provisions

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

- (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (ii) The classification is utilized in the area by the construction industry; and
- (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such

action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

- a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.
- (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose Wage and Hour Division Web http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..
- (2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
 - (i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
 - (ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

- (iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.
- (4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.
- d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

- **5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.
- **6. Subcontracts.** The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.
- **7. Contract termination: debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for

debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

- **8. Compliance with Davis-Bacon and Related Act requirements.** All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.
- **9. Disputes concerning labor standards.** Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

- 1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
- 2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.
- 3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such

contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

- 1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:
- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees:
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.
- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.
- 2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
- 3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

- 4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.
- 5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

- 1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
- 2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).
- 3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

- 1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
- 2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more — as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded,"

as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;
- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with

commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the

certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

- 1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.
- 2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

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XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

- 1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- 3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

MINIMUM WAGES FOR FEDERAL AND FEDERALLY ASSISTED CONSTRUCTION CONTRACTS

This project is funded, in part, with Federal-aid funds and, as such, is subject to the provisions of the Davis-Bacon Act of March 3, 1931, as amended (46 Sta. 1494, as amended, 40 U.S.C. 276a) and of other Federal statutes referred to in a 29 CFR Part 1, Appendix A, as well as such additional statutes as may from time to time be enacted containing provisions for the payment of wages determined to be prevailing by the Secretary of Labor in accordance with the Davis-Bacon Act and pursuant to the provisions of 29 CFR Part 1. The prevailing rates and fringe benefits shown in the General Wage Determination Decisions issued by the U.S. Department of Labor shall, in accordance with the provisions of the foregoing statutes, constitute the minimum wages payable on Federal and federally assisted construction projects to laborers and mechanics of the specified classes engaged on contract work of the character and in the localities described therein.

General Wage Determination Decisions, modifications and supersedes decisions thereto are to be used in accordance with the provisions of 29 CFR Parts 1 and 5. Accordingly, the applicable decision, together with any modifications issued, must be made a part of every contract for performance of the described work within the geographic area indicated as required by an applicable DBRA Federal prevailing wage law and 29 CFR Part 5. The wage rates and fringe benefits contained in the General Wage Determination Decision shall be the minimum paid by contractors and subcontractors to laborers and mechanics.

NOTICE

The most current **General Wage Determination Decisions** (wage rates) are available on the IDOT web site. They are located on the Letting and Bidding page at http://www.dot.state.il.us/desenv/delett.html.

In addition, ten (10) days prior to the letting, the applicable Federal wage rates will be e-mailed to subscribers. It is recommended that all contractors subscribe to the Federal Wage Rates List or the Contractor's Packet through IDOT's subscription service.

PLEASE NOTE: if you have already subscribed to the Contractor's Packet you will automatically receive the Federal Wage Rates.

The instructions for subscribing are at http://www.dot.state.il.us/desenv/subsc.html.

If you have any questions concerning the wage rates, please contact IDOT's Chief Contract Official at 217-782-7806.