State of)) ss.	
County of _) 33.	
	AFFIDAV	ΊΤ
	(name of affiant)	, of,
	, being first duly sworn upon oath, states as	follows:
1.		ficer or position) of and have personal knowledge of the facts herein
2. 3. 4.	That, if selected under this proposal, will maintain a business office in the State of Illinois County, Illinois. That this business office will serve as the primary place construction contemplated by this proposal.	which will be located in ace of employment for any persons employed in the
		Signature
		Print Name of Affiant
	is instrument was acknowledged before me on the	day of
		Notary Public

(SEAL)

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 the 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. These documents must be received three days before the letting date.

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 server e-mails 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 D&Econtracts@dot.il.gov

Technical questions about downloading these files may be directed to Tim Garman at (217)524-1624 or Timothy.Garman@illinois.gov.

BID SUBMITTAL GUIDELINES AND CHECKLIST

- 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 of the page.
- 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.
- 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 30-38).
- 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 Division Construction 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 proposal, followed by your bid (the Pay Items). If you are using special software or CBID to generate your schedule of prices, <u>do not include the blank schedule</u> of prices that came with the proposal package.
□ Page 4 (Item 10) - 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 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 Form A that is filled out.
□ 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 financial 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 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 you submitted is not correct and you will be required to submit a revised Form A.
□ Pages 20-21 (Workforce Projection) - Be sure to include the Duration of the Project. It is acceptable to use the phrase "Per Contract Specifications".
□ Bid Bond – (After the Proposal Signature Page) Submit your bid bond (if applicable) using the current Bid Bond Form provided in the proposal package. The Power of Attorney page should be stapled to the Bid Bond. If you are using an electronic bond, include your bid bond number on the form and attach the Proof of Insurance printed from the Surety 2000 Web Site.
□ Disadvantaged Business Utilization Plan and/or Good Faith Effort - The last item in your bid should be the DBE Utilization Plan (SBE 2026), followed by the DBE Participation Statement (SBE 2025) and supporting paperwork. If you have documentation for a Good Faith Effort, it should follow the SBE Forms.



- INETOIN			
Proposal Submitted	d By		
Name			
Address			
City/State		9 Digit Zip Code	
Telephone No.		Fax No.	
Federal Employer Identification No. (FEIN)			
Email Address			

Letting August 2, 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



Contract No. LE046
Chicago-Romeoville Airport
Romeoville, Illinois
Will County
Illinois Project No. LOT-4277
SBG Project No. N/A

THIS PROJECT IS <u>NOT</u> A FEDERAL AID PROJECT.

For engineering information, contact Ronald M. Hudson, AICP of Hanson Professional Services, Inc. at (630) 368-2059.

The Division of Aeronautics does not offer any material cost adjustment provisions.	PLEASE MARK THE APPROPRIATE BOX BELOW: A Bid Bond is included.
pro nonon	A <u>Cashier's Check</u> or a <u>Certified Check</u> is included.



PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

1.	Proposal of
Tax	payer Identification Number (Mandatory)

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

Contract No. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

Rehabilitate Airport Entrance Road

- 2. The undersigned bidder will furnish all labor, material and equipment to complete the above described project in a good workmanlike manner as provided in the contract documents provided by the Department of Transportation. This proposal will become part of the contract and the terms and conditions contained in the contract documents shall govern performance and payments.
- 3. COMPLETION TIME/LIQUIDATED DAMAGES. It being understood and agreed that the completion within the time limit is an essential part of the contract, the bidder agrees to complete the work within 72 calendar days, unless additional time is granted by the Engineer in accordance with the provisions of the specifications. In case of failure to complete the work on or before the time named herein, or within such extra time as may have been allowed by extensions, the bidder agrees that the Department of Transportation shall withhold from such sum as may be due him/her under the terms of this contract, the costs, as set forth below, which costs shall be considered and treated not as a penalty but as damages due to the State from the bidder by reason of the failure of the bidder to complete the work within the time specified in the contract.

Sch	edule of Deductions for Each Da	y of Overrun in Contract Time		
Original Con	tract Amount	Daily Charges		
From More Than	To and Including	Calendar Day	Work 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	5,800	8,125	

A daily charge shall be made for every day shown on the calendar beyond the specified contract time in calendar days.

- 4. **ASSURANCE OF EXAMINATION AND INSPECTION/WAIVER.** The undersigned further declares that he/she has carefully examined the proposal, plans, specifications, supplemental and applicable recurring special provisions, addenda, form of contract and contract bonds, and special provisions, and that he/she has inspected in detail the site of the proposed work, and that he/she has familiarized themselves with all of the local conditions affecting the contract and the detailed requirements of construction, and understands that in making this proposal he/she waives all right to plead any misunderstanding regarding the same.
- 5. **EXECUTION OF CONTRACT AND CONTRACT BONDS.** The undersigned further agrees to execute a contract for this work and present the same to the department within fifteen (15) days after the contract has been mailed to him/her. The undersigned further agrees that he/she and his/her surety will execute and present within fifteen (15) days after the contract has been mailed to him/her contract bond satisfactory to and in the form prescribed by the Department of Transportation, in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract.
- **6. 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> 1	mount o	of Bid	Proposal <u>Guaranty</u>	<u>Am</u>	ount o	of Bid	Proposal <u>Guaranty</u>
Up to		\$5,000	\$150	\$2,000,000	to	\$3,000,000	\$100,000
\$5,000	to	\$10,000	\$300	\$3,000,000	to	\$5,000,000	\$150,000
\$10,000	to	\$50,000	\$1,000	\$5,000,000	to	\$7,500,000	\$250,000
\$50,000	to	\$100,000	\$3,000	\$7,500,000	to	\$10,000,000	\$400,000
\$100,000	to	\$150,000	\$5,000	\$10,000,000	to	\$15,000,000	\$500,000
\$150,000	to	\$250,000	\$7,500	\$15,000,000	to	\$20,000,000	\$600,000
\$250,000	to	\$500,000	\$12,500	\$20,000,000	to	\$25,000,000	\$700,000
\$500,000	to	\$1,000,000	\$25,000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000	\$50,000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000	\$75,000	over		\$35,000,000	\$1,000,000

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

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

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

Attach Cashier's Check or Certified Check Here							
In the event that one proposal guaranty check is intended to cover two or more of the proposal guaranties which would be required for each individual proposal state below where it may be found.	· · · · · · · · · · · · · · · · · · ·						
The proposal guaranty check will be found in the proposal for:	Item						
	Airport						

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

STATE JOB #-

ILLINOIS DEPARTMENT OF TRANSPORTATION ECMS002 DTGECM03 ECMR003 PAGE SCHEDULE OF PRICES CONTRACT NUMBER - LE046

RUN DATE - 06/21/13 RUN TIME - 223316

COUNTY NAME CODE	DIST	AIRPORT NAME	FED PROJECT	ILL PROJECT
WILL 197	01	CHICAGO ROMEOVILLE		LO-T -4277

ITEM		UNIT OF		UNIT PRI		TOTAL PRIC	
NUMBER	PAY ITEM DESCRIPTION	<u>MEASURE</u> _	QUANTITY	DOLLARS	CENTS	<u>DOLLARS</u>	CTS
AR150510	ENGINEER'S FIELD OFFICE	L.S.	1.000 >	((=	:	
AR152410	UNCLASSIFIED EXCAVATION	C.Y.	602.000	(:	
AR156510	SILT FENCE	L.F.	1,440.000	(=	:	
AR156511	DITCH CHECK	EACH	22.000	(=======================================	:	
AR156520	INLET PROTECTION	EACH	7.000 >	(= = = = = = = = = = = = = = = = = = = =		
AR201661	CLEAN & SEAL BITUMINOUS CRACKS	L.F.	7,595.000	\ \	=======================================		
AR208515	POROUS GRANULAR EMBANKMENT	C.Y.	52.000	<	=	:	
AR209607	CRUSHED AGG. BASE COURSE - 7"	S.Y.	2,221.000 >	(=	:	
AR401613	BIT. SURF. CSEMETHOD I, SUPERPA	TON	1,380.000	(= = = = = = = = = = = = = = = = = = = =	:	
AR401650	BITUMINOUS PAVEMENT MILLING	S.Y.	1,345.000 >	(=	:	
AR401660	SAW & SEAL BIT. JOINTS	L.F.	412.000 >	(= = = = = = = = = = = = = = = = = = = =	:	
AR401665	BITUMINOUS PAVEMENT SAWING	L.F.	6,980.000	(= = = = = = = = = = = = = = = = = = = =	:	
AR401910	REMOVE & REPLACE BIT. PAVEMENT	S.Y.	417.000 >	<	= = = = = = = = = = = = = = = = = = = =	:	
AR403621	BIT. BASE CSE., LEVELING, SUPERPA	TON	1,705.000	(
AR602510	BITUMINOUS PRIME COAT	GAL.	667.000	 { 	=		
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CHICAGO ROMEOVILLE WILL

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - LE046

ECMS002 DTGECM03 ECMR003 PAGE RUN DATE - 06/21/13 RUN TIME - 223316

ITEM		UNIT OF		UNIT PRIC		TOTAL PRIC	
<u>NUMBER</u>	PAY ITEM DESCRIPTION	MEASURE	QUANTITY	DOLLARS	CENTS	DOLLARS	CTS
AR603510	BITUMINOUS TACK COAT .	GAL.	3,945.000	(1	:	
AR754610	PAVED DITCH	L.F.	167.000	(=	:	
AR800901	PAVEMENT MARKING-THERMOPLASTIC	S.F.	4,014.000	(= = = = = = = = = = = = = = = = = = = =		
AR800902	TRAFFIC SIGN-TYPE 1	EACH	12.000	(:	
AR800903	TRAFFIC CONTROL STANDARD 701501	L.S.	1.000	(= = = = = = = = = = = = = = = = = = = =	:	
AR800904	CRUSHED AGG. SHOULDER-8.5"	S.Y.	2,203.000	(:	
AR800905	EDGE REPAIR	S.Y.	461.000	(:	
AR800906	ADJUST UNDERDRAIN STRUCTURE	EACH	18.000	(=	:	
AR800939	CRACK CONTROL REPAIR MATERIAL 850	S.Y.	770.000	(:	
AR800972	BITUMINOUS SAND MIX - 2"	S.Y.	209.000	(<u></u>	:	
AR901510	SEEDING	ACRE	1.300 X	(=		
AR904510	SODDING	S.Y.	1,093.000	(
AR905530	TOPSOILING	S.Y.	6,260.000 X	(:	
AR908510	MULCHING	ACRE	1.300	(:	
AR910915	REMOVE ROADWAY SIGN	EACH	 10.000	(=======================================	:	
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CHICAGO ROMEOVILLE WILL

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - LE046

ECMS002 DTGECM03 ECMR003 PAGE RUN DATE - 06/21/13 RUN TIME - 223316

NOTE:

- 1. EACH PAY ITEM SHOULD HAVE A UNIT PRICE AND A TOTAL PRICE.
- 2. THE UNIT PRICE SHALL GOVERN IF NO TOTAL PRICE IS SHOWN OR IF THERE IS A DISCREPANCY BETWEEN THE PRODUCT OF THE UNIT PRICE MULTIPLIED BY THE QUANTITY.
- 3. IF A UNIT PRICE IS OMITTED, THE TOTAL PRICE WILL BE DIVIDED BY THE QUANTITY IN ORDER TO ESTABLISH A UNIT PRICE.
- 4. A BID MAY BE DECLARED UNACCEPTABLE IF NEITHER A UNIT PRICE NOR A TOTAL PRICE IS SHOWN.

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

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

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

Schedule of Combination Bids

	Combination Bid				
Sections Included in Combination	Dollars	Cents			
	Sections Included in Combination				

- 8. SCHEDULE OF PRICES. The undersigned submits herewith, in accordance with the rules and instructions, a schedule of prices for the items of work for which bids are sought. The unit prices bid are in U.S. dollars and cents, and all extensions and summations have been made. The bidder understands that the quantities appearing in the bid schedule are approximate and are provided for the purpose of obtaining a gross sum for the comparison of bids. If there is an error in the extension of the unit prices, the unit prices shall govern. Payment to the contractor awarded the contract will be made only for actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as provided elsewhere in the contract.
- 9. 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.
- 10. The services of a subcontractor will be used.

Check box Check box	· · · · ·	
	subcontractors with subcontracts with an annual value of more than \$50,000, the contract shall inceneral type of work to be performed, and the dollar allocation for each subcontractor. (30 ILCS 500/20-1.	

11. 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 the performance or payment there under except as otherwise permitted in the Code.

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 has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.
- **C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for 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 States' request after a finding that the subcontractor's certification was false.

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

1. The Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

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

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

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

B. Negotiations

1. The Code provides in pertinent part:

Section 50-15. Negotiations.

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

C. Inducements

1. The Code provides:

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

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

D. Revolving Door Prohibition

1. The Code provides:

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.

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

E. Reporting Anticompetitive Practices

1. The Code provides:

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, offers, contractors, proposers, or employees of the State, a notice of the relevant facts shall be transmitted to the Attorney General and the CPO.

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

F. Confidentiality

1. The Code provides:

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.

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

G. Insider Information

1. The Code provides:

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

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

III. CERTIFICATIONS

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

1. The Code provides:

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
 - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
 - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government, 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 1961.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State, 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.
- 2. The contractor or subcontractor certifies that it is not barred from being awarded a contract under Section 50.5.

B. Felons

1. The Code provides:

Section 50-10. Felons. Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any State agency, 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.

2. 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

1. The Code provides:

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

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

1. The Code provides:

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 500/50-12 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

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

G. Bid-Rigging/Bid Rotating

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

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

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

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

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

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

H. International Anti-Boycott

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

I. Drug Free Workplace

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

J. Disclosure of Business Operations in Iran

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, offer, or proposal or awarding the contract. The name of each Company disclosed as doing business or having done business in Iran will be provided to the State Comptroller.

Check the appropriate statement: /___/ Company has no business operations in Iran to disclose. / Company has business operations in Iran as disclosed in 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 register ed 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 subcontracted work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project as reported on the Construction Employee Workforce Projection (Form BC-1256) and returned with the bid is accounted for and listed.

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

L. 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, 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 business entity certifies that it has registered as a business with the State Board of Elections and acknowledges a continuing duty to update the registration in accordance with the above referenced statutes. 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.

All cos	ts, fees, compensation, reimbursements and other remuneration paid to said person:
Name	and address of person:
	Bidder has hired the following persons required to register pursuant to the Illinois Lobbyist Registration Act in connection with the contract:
	Or
	Bidder has not hired any person required to register pursuant to the Illinois Lobbyist Registration Act in connection with this contract.
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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 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. <u>Disclosure Form Instructions</u>

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 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a bidder is not subject to Federal 10K reporting, the bidder must determine if any individuals are required by law to complete a financial disclosure form. To do this, the bidder should answer each of the following questions. A "YES" answer indicates Form A must be completed. If the answer to each of the following questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> 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.

	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? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YESNO
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		
Telephone Number	Email Address	Fax Number (if available)
desiring to enter into a conterest information as spectation as spectation as the contract file. This Form A craded company may sufferth in Form A. See Di	ontract with the State of Illinois must di becified in this Disclosure Form. This a must be completed for bids in excess of	y the Section 50-35 of the Code (30 ILCS 500). Vend isclose the financial information and potential conflict information shall become part of the publicly available \$25,000, and for all open-ended contracts. A public if applicable in satisfaction of the requirements
	DISCLOSURE OF FINANCIA	AL INFORMATION
	ernor. (Make copies of this form as ne these requirements)	or an interest which has a value of more than 60% of cessary and attach a separate Disclosure Form A
ADDRESS		
Type of ownership/dis	tributable income share:	
	proprietorship partnership	other: (explain on separate sheet)
	Conflicts of Interest. Check "Yes" or "No" to If the answer to any question is "Yes", pleas	to indicate which, if any, of the following potential conflict of e attach additional pages and describe.
(a) State employr	nent, currently or in the previous 3 years	s, including contractual employment of services. Yes NoIf you
answer is yes,	please answer each of the following qu	estions.
	currently an officer or employee of either Authority?	the Capitol Development Board or the Illinois State To Yes No
appointed the annu	to or employed by any agency of the S	ny agency of the State of Illinois? If you are currently state of Illinois, and your annual salary exceeds 60% of the State agency for which you are employed a

3.	If you are currently appointed to or employed by any agency of the State salary exceeds 60% of the annual salary of the Governor, are you entitl of the total distributable income of your firm, partnership, association or excess of 100% of the annual salary of the Governor?	ed to receive (i	more th (ii) an ar	an 7 1/2%
4.	If you are currently appointed to or employed by any agency of the State salary exceeds 60% of the annual salary of the Governor, are you and yentitled to receive (i) more than 15 % in the aggregate of the total distribution partnership, association or corporation, or (ii) an amount in excess of two Governor?	your spouse or outable income	minor ch of your fi	ildren rm,
	te employment of spouse, father, mother, son, or daughter, including corevious 2 years.	ontractual empl	oyment f	
If yo	our answer is yes, please answer each of the following questions.			
1.	Is your spouse or any minor children currently an officer or employee of or the Illinois State Toll Highway Authority?	the Capital De Yes_		nt Board No
2.	Is your spouse or any minor children currently appointed to or employed Illinois? If your spouse or minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds 60% of the annual salary exceeds 60% of the State agent and his/her annual salary.	r employed by a alary of the Gov	any agen vernor, pi	cy of the ovide the
3.	If your spouse or any minor children is/are currently appointed to or empositive of Illinois, and his/her annual salary exceeds 60% of the annual salary exceeds 60% of the annual salary you entitled to receive (i) more than 7 1/2% of the total distributable firm, partnership, association or corporation, or (ii) an amount in excess annual salary of the Governor?	alary of the Govincome of your	ernor,	the No
4.	If your spouse or any minor children are currently appointed to or employ State of Illinois, and his/her annual salary exceeds 60% of the annual salary of the annual salary exceeds 60% of the annual salary of the total distributable income of your firm, partnership, asset (ii) an amount in excess of two times the salary of the Governor?	alary of the Gov in the	vernor, au poration,	e you
	ctive status; the holding of elective office of the State of Illinois, the any unit of local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.			utes of the
(d) Rel or daug	ationship to anyone holding elective office currently or in the previous 2 yahter	years; spouse, Yes	father, m No	
Americ State	pointive office; the holding of any appointive government office of the Sta, or any unit of local government authorized by the Constitution of the Staff Illinois, which office entitles the holder to compensation in excess age of that office currently or in the previous 3 years.	State of Illinois o	r the stat	tutes of the red in the
. ,	ationship to anyone holding appointive office currently or in the previous 2 daughter.	years; spouse Yes	, father, i No	
(g) Em	ployment, currently or in the previous 3 years, as or by any registered lob	obyist of the Sta Yes	te gover	nment.

(h) Relationship to anyone who is or was a registered lobbyist son, or daughter.	t in the previous 2 years; sp Yes	
(i) Compensated employment, currently or in the previous 3 committee registered with the Secretary of State or any county committee registered with either the Secretary of State or the Fe	clerk of the State of Illinois,	
	Yes	No
(j) Relationship to anyone; spouse, father, mother, son, or data last 2 years by any registered election or re-election committed county clerk of the State of Illinois, or any political action committee Federal Board of Elections.	tee registered with the Secr	etary of State or any Secretary of State or
3. Communication Disclosure.		
Disclose the name and address of each lobbyist and other agent of the of this form, who has communicated, is communicating, or may concerning the bid or offer. This disclosure is a continuing obligation at throughout the process and throughout the term of the contract. If no performance is a continuing of the contract.	ommunicate with any State and must be promptly supple	officer or employee emented for accuracy
Name and address of person(s):		

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 finding convictions. This disclosure is a continuing obligation and must be promptly supplemented for according procurement process and term of the contract. If no person is identified, enter "None" on the line be	ccuracy throughout the
Name of person(s):	
Nature of disclosure:	
APPLICABLE STATEMENT	
This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best knowledge.	
Completed by:	
Signature of Individual or Authorized Officer Da	te
NOT APPLICABLE STATEMENT	
Under penalty of perjury, I have determined that no individuals associated with this organiza the criteria that would require the completion of this Form A.	tion meet
This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous p	age.
Signature of Authorized Officer Da	te

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 & Procurement Related Information Disclosure

Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in This information shall become part of the in excess of \$25,000, and for all open-end	publicly available contract file. The ded contracts.	is Form B must be completed for bids
DISCLOSURE OF OTHER	CONTRACTS AND PROCUREM	IENT RELATED INFORMATION
 Identifying Other Contracts & P has any pending contracts (including any other State of Illinois agency:) If "No" is checked, the bidder only need 	leases), bids, proposals, or other of the leases). No	ongoing procurement relationship with
		of Illinois agency name and other descriptive s necessary). SEE DISCLOSURE FORM
THE FOLL	OWING STATEMENT MUST BE	CHECKED
THE FOLL	OWING STATEMENT MUST BE	CHECKED
	OWING STATEMENT MUST BE	CHECKED Date
		Date
Sig	gnature of Authorized Representative OWNERSHIP CERITIFICATION	Date
Please certify that the following statement of ownership. Any remaining ownership interest	gnature of Authorized Representative OWNERSHIP CERITIFICATION t is true if the individuals for all sub	Namitted Form A disclosures do not total 100% ss than \$106,447.20 of the bidding entity's o

SPECIAL NOTICE TO CONTRACTORS

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

CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION

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



Contract No. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

BC 1256 (Rev. 12/11/07)

DART LIBERTIES	ATION									Si	3G Pro	ject No. I	W/A				
PART I. IDENTIFIC	_						D		: D:-	-4.							
Dept. Human Right							_ Dura	ation of	Proje	Ct:							
Name of Bidder: _																	
A. The undersigned which this contract wo projection including a	d bidder h ork is to b	as analyz e perform	ed mir ed, an	d for th d fema	ne locati	ions fro	m whic	h the bi	dder re	cruits	employe	es, and he	reby subn be alloca	nits the foll ated to this TABLE	owir con B	ig workfo tract:	orce
		TOT	AL Wo	rkforce	Projec	tion for	Contra	ct						CURRENT TO BE			ES
				MINO	ORITY I	EMPLO	YEES			TR	AINEES			TO CO	TNC	RACT	
JOB CATEGORIES		TAL OYEES	BLA	ACK	HISP.	ANIC	*OT	HER OR.	APPI TIC	REN- ES		HE JOB INEES		OTAL LOYEES			RITY DYEES
	М	F	М	F	М	F	М	F	М	F	М	F	M	F		М	F
OFFICIALS (MANAGERS)																	
SUPERVISORS																	
FOREMEN																	
CLERICAL																	
EQUIPMENT OPERATORS																	
MECHANICS																	
TRUCK DRIVERS																	
IRONWORKERS																	
CARPENTERS																	
CEMENT MASONS																	
ELECTRICIANS																	
PIPEFITTERS, PLUMBERS																	
PAINTERS																	
LABORERS, SEMI-SKILLED																	
LABORERS, UNSKILLED																	
TOTAL																	
_		BLE C							7	ſ		E∪B I)EDARTI	MENT US	FΩ	NI V	
EMPLOYEES	TOTAL Tr	aining Pro TAL	ojectio I	n for C	ontract		*^	ΓHER	-			TORT)Li / IIC i i	VILITI OD	LO	III.	
IN	_	OYEES	BI A	ACK	HISE	ANIC	_	NOR.									
TRAINING	M	F	M	F	M	F	M	F	1								
APPRENTICES																	
ON THE JOB TRAINEES																	

Note: See instructions on page 2

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

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

Contract No. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

PART II. WORKFORCE PROJECTION - continued

В.		ed in "Total Employees" under Table A is the total number of new hires that would be en signed bidder is awarded this contract.	mployed in the event the
	The ur area ir recruit	ndersigned bidder projects that: (number) new hire n which the contract project is located; and/or (number) ed from the area in which the bidder's principal office or base of operation is located.	s would be recruited from the new hires would be
C.		ed in "Total Employees" under Table A is a projection of numbers of persons to be employed as well as a projection of numbers of persons to be employed by subcontractors.	byed directly by the undersigned
	The ur employ	ndersigned bidder estimates that (number) persons will be	persons will be directly employed by subcontractors.
PART	III. AFFII	RMATIVE ACTION PLAN	
A. B.	project and in and su wherel to app The ur and th	ndersigned bidder understands and agrees that in the event the foregoing minority and feation included under PART II is determined to be an underutilization of minority persons of the event that the undersigned bidder is awarded this contract, he/she will, prior to complete the awarded this contract, he/she will, prior to complete the awarded this contract, he/she will, prior to complete the awarded this contract, he/she will, prior to complete the awarded this contract, he/she will, prior to complete the awarded this contract, he/she will, prior to complete the awarded this contract to the complete the complete the awarded this contract the complete the contracting agency and the Department of Human Rights . Indersigned bidder understands and agrees that the minority and female employee utilizate goals and timetable included under an Affirmative Action Plan if required, are deemed cations.	or women in any job category, mencement of work, develop letion stages of the contract) native Action Plan will be subject tion projection submitted herein,
Comp	any	Telephone Number	
Addre	ss		
		NOTICE REGARDING SIGNATURE	
		der's signature on the Proposal Signature Sheet will constitute the signing of this form. be completed only if revisions are required.	The following signature block
	Signatu	re: Title:	_ Date:
Instruc	tions:	All tables must include subcontractor personnel in addition to prime contractor personnel.	
Table /	٠ -	Include both the number of employees that would be hired to perform the contract work and to (Table B) that will be allocated to contract work, and include all apprentices and on-the-job trained should include all employees including all minorities, apprentices and on-the-job trainees to be en	ees. The "Total Employées" colúmn
Table I	3 -	Include all employees currently employed that will be allocated to the contract work including any currently employed.	apprentices and on-the-job trainees
Table (C -	Indicate the racial breakdown of the total apprentices and on-the-job trainees shown in Table A.	

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

Contract No. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

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 4 of this Proposal, and that the contract will be executed in accordance with the rules of the Department if an award is made on this bid.

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
	Name and Address of	All Members of the Firm:
		· ·
	-	<u> </u>
	, and the second	Signature of Authorized Representative
(IF A CORPORATION)		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE, USE THIS	Attest	
SECTION FOR THE MANAGING		Signature
PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
	Corporate Name	
	Ву	
		Signature of Authorized Representative
(IF A JOINT VENTURE)		Typed or printed name and title of Authorized Representative
	Attest	
		Signature
	Business Address	
Manage than two parties are to that the	manus minera autorio a trec	and sing short
If more than two parties are in the joint ve	mure, piease attach additio	mai Signature Sheet



Division of Aeronautics Proposal Bid Bond

Sponsor			Item No.	
IL Proj. No.	AIP Proj. No.		Letting Date	
KNOW ALL MEN BY THESE PRE	SENTS, That We			
as PRINCIPAL, and				
				as SURETY, are
	Guarantee of the Proposal D	Document, whichever is	sum of 5 percent of the total bid price the lesser sum, well and truly to ors, successors and assigns.	
SPONSOR through its AGENT, the	IE CONDITION OF THE FOREGOING OBLIGATION IS SUCH, that whereas, the PRINCIPAL has submitted a bid proposal to the OR through its AGENT, the State of Illinois, Department of Transportation, Division of Aeronautics, for the improvement designated by ortation Bulletin Item Number and Letting Date indicated above.			
and as specified in the bidding and the award by AGENT on behalf of documents, including evidence of faithful performance of such contra the failure of the PRINCIPAL to make the pays to the SPONSOR the different	d contract documents, submit a SPONSOR, the PRINCIPAL shather required insurance coverage act and for the prompt payment ake the required DBE submissing not to exceed the penalty had tract with another party to perform	a DBE Utilization Plan the hall enter into a contract ges and providing such at of labor and material for ion or to enter into such the ree of between the amon	oposal of the PRINCIPAL; and if the at is accepted and approved by the A in accordance with the terms of the bond as specified with good and suffurnished in the prosecution thereof; ocontract and to give the specified borunt specified in the bid proposal and a said bid proposal, then this obligation	GENT; and if, after idding and contract icient surety for the or if, in the event of nd, the PRINCIPAL such larger amount
forth in the preceding paragraph, t SURETY does not make full paym	then SURETY shall pay the per ent within such period of time,	nal sum to the SPONSC the AGENT may bring a	IPAL has failed to comply with any R within fifteen (15) days of written on action to collect the amount owed. In any litigation in which SPONSOF	demand therefor. If SURETY is liable
In TESTIMONY WHEREOF	, the said PRINCIPAL and the s	said SURETY have caus	ed this instrument to be signed by	
their respective officers	day of		A.D., .	
PRINCIPAL		SURETY		
(Company	Name)		(Company Name)	
Dv	·	Dve.		
By(Signa	ture & Title)	By:	(Signature of Attorney-in-Fac	t)
STATE OF ILLINOIS,	Notary Certific	ation for Principal and	Surety	
County of				
l,		, a Notary Pub	lic in and for said County, do hereby of	certify that
		and		
	(Insert names of individuals s	signing on behalf of PRIN	ICIPAL & SURETY)	
	e this day in person and acknow		ped to the foregoing instrument on be at they signed and delivered said instr	
Given under my hand and n	otarial seal this	day of		A.D
My commission expires				
•			Notary Public	
marking the check box next to the	Signature and Title line below	v, the Principal is ensuri	e an Electronic Bid Bond. By signing the identified electronic bid bond ler the conditions of the bid bond as s	has been executed
Electronic Bid Bond ID#	Company / Bidder N	lame	Signature and Titl	le

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) Project and Bid Identification			
Complete the following information concerning the project and bid:			
Route Chicago-Romeoville Airport	Total Bid Contract DBE Goal 10.0%		
Section	Contract DBE Goal	10.0%	
Project LOT-4277		(Percent)	(Dollar Amount)
County Will County			
Letting Date August 2, 2013			
Contract No. <u>LE046</u>			
Letting Item No. 4A			
(4) Assurance			
project my company: (check one) Meets or exceeds contract award goals and has provided document of the provided are the signed participation statements, forms SBE 2 use of each business participating in this plan and assuring that work of the contract. Failed to meet contract award goals and has included good fait provided participation as follows: Disadvantaged Business Participation percent The contract goals should be accordingly modified or waived. Support of this request including good faith effort. Also attached required by the Special Provision evidencing availability and us business will perform a commercially useful function in the world.	025, required by the Specteach business will perform heffort documentation to reached is all information dare the signed participate of each business participation.	ial Provision ev m a commercia meet the goals required by the tion statements	and that my company has Special Provision in , forms SBE 2025,
Company	The "as read" Low Bidder is re	equired to comply w	ith the Special Provision.
Ву	Submit only one utilization plan submitted in accordance with		
Title	Bureau of Small Business Ent 2300 South Dirksen Parkway Springfield, Illinois 62764	erprises	Local Let Projects Submit forms to the Local Agency

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.



DBE Participation Statement

Subcontracto	r Registration Number	L	etting August 2, 2	2013
Participation	n Statement	It	em No. 4A	
(1) Instructio	ns	C	Contract No. LE04	6
submitted in a	st be completed for each disadvantaged business partic accordance with the special provision and will be attached blete an additional form for the firm.			
(2) Work				
Pay Item No.	Description	Quantity	Unit Price	Total
			Total	
			. • • • •	
to perform a oprime contract from the Dep	ent ned certify that the information included herein is true ar commercially useful function in the work of the contract i ctor. The undersigned further understand that no chang- artment's Bureau of Small Business Enterprises and tha ed on this project and the payment therefore must be pr	tem(s) listed above an es to this statement ma t complete and accura	nd to execute a contra ay be made without p ate information regard	act with the prior approval
	Signature for Prime Contractor	Sig	nature for DBE Firm	
Title		Title		
Date		Date		
Contact Pers	on	Contact Person		
Phone		Phone		
Firm Name		Firm Name		
Address		Address		
City/State/Zip		City/State/Zip		
			E	
federal law. Disclosur	ansportation is requesting disclosure of information that is necessary to accomplish the statute re of this information is REQUIRED . Failure to provide any information will result in the contra Forms Management Center.			



PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

Name:	
Address:	
Phone No.	

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

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

NOTICE

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

CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

NOTICE

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

Contract No. LE046
Chicago-Romeoville Airport
Romeoville, Illinois
Will County
Illinois Project No. LOT-4277
SBG Project No. N/A



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 Section 80-01 of the Illinois Standard Specifications for Construction of Airports.

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 Section 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</u> Subcontractors.

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 States' 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

1. The Code provides:

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
 - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
 - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government, 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 1961.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State, 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.
- 2. The contractor or subcontractor certifies that it is not barred from being awarded a contract under Section 50.5.

B. Felons

1. The Code provides:

Section 50-10. Felons. Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any State agency, 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.

2. 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. Debt Delinquency

1. The Code provides:

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

1. The Code provides:

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 500/50-12 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.

The undersigned, on behalf of the subcontracting company, has read and understands the above certifications and makes the certifications as required by law.

Name of Subcontracting Company	
Authorized Officer Da	ie

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 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. The disclosure shall include the names, addresses, and dollar or proportionate share of ownership of each person making the disclosure, their instrument of ownership or beneficial relationship, and notice of any potential conflict of interest resulting from the current ownership or beneficial interest of each person making the disclosure having any of the relationships identified in Section 50-35 and on the disclosure form.

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. Disclosure Form Instructions

than one question.)

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 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a 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? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES NO
4.	Does anyone in your organization receive greater than 5% of the 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
(N	ote: Only one set of forms needs to be completed per person per subcontract even if a specific individual would require a yes answer to more

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		
City, State, Zip		
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 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

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)

FOR IND	IVIDUAL (type or print information)		
NA	ME:		
AD	DRESS		
Тур	pe of ownership/distributable income share:	:	
stoo	ck sole proprietorship	Partnership	other: (explain on separate sheet):
% o	or \$ value of ownership/distributable income sh	are:	
conflict of		er to any question is "Yes" 3 years, including contra	indicate which, if any, of the following poten ", please attach additional pages and descri actual employment of services. No
If you	ır answer is yes, please answer each of th	ne following questions.	
1			I Davidanasat Daard on the Illinois Otate :
1.	Are you currently an officer or employ Highway Authority?		es No

	3.	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, are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 100% of the annual salary of the Governor? Yes No	
	4.	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, are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of two times the salary of the Governor? Yes No	
(b)		employment of spouse, father, mother, son, or daughter, including contractual employment services in the us 2 years. Yes No	
	If your	answer is yes, please answer each of the following questions.	
	1.	Is your spouse or any minor children currently an officer or employee of the Capitol Development Board or the Illinois State Toll Highway Authority? Yes No	
	2.	Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois? If your spouse or minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds 60% of the annual salary of the Governor, provide the name of your spouse and/or minor children, the name of the State agency for which he/she is employed and his/her annual salary.	
	3.	If your spouse or any minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds 60% of the annual salary of the Governor, are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes No	
	4.	If your spouse or any minor children are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds 60% of the annual salary of the Governor, are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor? Yes No	
(c)	local g	re status; the holding of elective office of the State of Illinois, the government of the United States, any unit of lovernment authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois currently or previous 3 years. Yes No	
(d)	Relation	onship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or ter. Yes No	
(e)	Appointive office; the holding of any appointive government office of the State of Illinois, the United States of America or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred in the discharge of the office currently or in the previous 3 years. Yes No		
(f)	Relation	onship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother, son, or ter. Yes No	
(g)	Emplo	yment, currently or in the previous 3 years, as or by any registered lobbyist of the State government. Yes No	

(11)	daughter. Yes No
(i)	Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections. Yes No
(j)	Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections. Yes No
3.	Communication Disclosure.
who disc	close the name and address of each lobbyist and other agent of the bidder or offeror who is not identified in Section 2 of this form, o has communicated, is communicating, or may communicate with any State officer or employee concerning the bid or offer. This closure is a continuing obligation and must be promptly supplemented for accuracy throughout the process and throughout the term he contract. If no person is identified, enter "None" on the line below:
Ν	lame and address of person(s):
_	

4. Debarment Disclosure. For each of the persons identified under Sections 2 and 3 of this following has occurred within the previous 10 years: debarment from contracting with any governn discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony continuing obligation and must be promptly supplemented for accuracy throughout the procurement no person is identified, enter "None" on the line below:	nental entity; professional licensure convictions. This disclosure is a
Name of person(s):	
Nature of disclosure:	
APPLICABLE STATEMENT This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. Uperjury, I certify the contents of this disclosure to be true and accurate to the best of my known	
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 that would require the completion of this Form A.	ion meet the criteria
This Disclosure Form A is submitted on behalf of the SUBCONTRACTOR listed on the previous	us page.
Signature of Authorized Officer	Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Subcontractor: Other Contracts & Procurement 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 ocontractors identified in Section 2	B must be completed for subcontracts 0-120 of the Code, and for all open-er	with nded
DISCLOSURE OF OTHER CONTRAC	TS, SUBCONTRACTS, AND PRO	CUREMENT RELATED INFORMATION	<u>N</u>
1. Identifying Other Contracts & Procurement Related Information. The SUBCONTRACTOR shall identify whether it has any pending contracts, subcontracts, including leases, bids, proposals, or other ongoing procurement relationship with any other State of Illinois agency: Yes No If "No" is checked, the subcontractor only needs to complete the signature box on the bottom of this page.			
2. If "Yes" is checked. Identify each such relationship by showing State of Illinois agency name and other descriptive information such as bid or project number (attach additional pages as necessary). SEE DISCLOSURE FORM INSTRUCTIONS:			
THE FOLLO	WING STATEMENT MUST BE CH	ECKED	
Sign	ature of Authorized Representative	Date	
	OWNERSHIP CERITIFICATION		
Please certify that the following statement is	s true if the individuals for all submit	tted Form A disclosures do not total 100) %
of ownership.	s held by individuals receiving less t	han \$106,447.20 of the bidding entity's	
☐ 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 at the Harry R. Hanley Building, 2300 South Dirksen Parkway in Springfield, Illinois until 10:00 o'clock a.m., <u>August 2, 2013</u>. 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. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

Rehabilitate Airport Entrance Road

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 10-18 of the Illinois Standard Specifications for Construction of Airports, 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 within 60 calendar days to the lowest responsive and responsible bidder considering conformity with the terms and conditions established by the Department in the proposal 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.
- 5. PRE-BID CONFERENCE. There will be a pre-bid conference held at N/A at the Chicago-Romeoville Airport administration building. For engineering information, contact Ronald M. Hudson, AICP of Hanson Professional Services, Inc. at (630) 368-2059.
- **6. DISADVANTAGED BUSINESS POLICY.** The DBE goal for this contract is <u>10.0</u>%.
- 7. SPECIFICATIONS AND DRAWINGS. The work shall be done in accordance with the Illinois Standard Specifications for Construction of Airports, the Illinois Division of Aeronautics Supplemental Specifications and Recurring Special Provisions, the Special Provisions dated <u>June 11, 2013</u> and the Construction Plans dated <u>June 11, 2013</u> as approved by the Department of Transportation, Division of Aeronautics.
- 8. BIDDING REQUIREMENTS AND BASIS OF AWARD. When alternates are included in the proposal, the following shall apply:
 - a. Additive Alternates
 - (1) Bidders must submit a bid for the Base Bid and for all Additive Alternates.
 - (2) Award of this contract will be made to the lowest responsible qualified bidder computed as follows:

The lowest aggregate amount of (i) the Base Bid plus (ii) any Additive Alternate(s) which the Department elects to award.

The Department may elect not to award any Additive Alternates. In that case, award will be to the lowest responsible qualified bidder of the Base Bid.

b. Optional Alternates

 Bidders must submit a bid for the Base Bid and for either Alternate A or Alternate B or for both Alternate A and Alternate B. (2) Award of this contract will be made to the lowest responsible qualified bidder computed as follows:

The lower of the aggregate of either (i) the Base Bid plus Alternate A or (ii) the Base Bid plus Alternate B.

9. CONTRACT TIME. The Contractor shall complete all work within the specified contract time. Any calendar day extension beyond the specified contract time must be fully justified, requested by the Contractor in writing, and approved by the Engineer, or be subject to liquidated damages.

The contract time for this contract is 72 calendar days.

- 10. INDEPENDENT WEIGHT CHECKS. The Department reserves the right to conduct random unannounced independent weight checks on any delivery for bituminous, aggregate or other pay item for which the method of measurement for payment is based on weight. The weight checks will be accomplished by selecting, at random, a loaded truck and obtaining a loaded and empty weight on an independent scale. In addition, the department may perform random weight checks by obtaining loaded and empty truck weights on portable scales operated by department personnel.
- 11. GOOD FAITH COMPLIANCE. The Illinois Department of Transportation has made a good faith effort to include all statements, requirements, and other language required by federal and state law and by various offices within federal and state governments whether that language is required by law or not. If anything of this nature has been left out or if additional language etc. is later required, the bidder/contractor shall cooperate fully with the Department to modify the contract or bid documents to correct the deficiency. If the change results in increased operational costs, the Department shall reimburse the contractor for such costs as it may find to be reasonable.

By Order of the Illinois Department of Transportation

Susan R. Shea, Ph.D., Director, Division of Aeronautics

State of Illinois Department of Transportation

SPECIAL PROVISION FOR EEO

Effective: July 21, 1978 Revised: November 18, 1980

The requirements of the following provisions written for federally-assisted construction contracts, including all goals and timetables and affirmative action steps, shall also apply to all State-funded construction contracts awarded by the Illinois Department of Transportation.

Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11246)

- 1. The offeror's or bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth herein.
- 2. The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

APPENDIX A

The following goal for female utilization in each construction craft and trade shall apply to all Contractors holding Federal and federally assisted construction contracts and subcontracts in excess of \$10,000. The goal is applicable to the Contractor's total on-site construction workforce, regardless of whether or not part of that workforce is performing work on a federal, federally assisted or nonfederally related construction contact or subcontract.

Area Covered (Statewide)

Goals for Women apply nationwide.

GOAL Goal (percent)

Female Utilization 6.9

APPENDIX B

Until further notice, the following goals for minority utilization in each construction craft and trade shall apply to all Contractors holding federal and federally-assisted construction contracts and subcontracts in excess of \$10,000 to be performed in the respective geographical areas. The goals are applicable to the Contractor's total on-site construction workforce, regardless of whether or not part of that workforce is performing work on a federally-assisted or nonfederally related construction contract or subcontract.

Economic Area	Goal (percent)
056 Paducah, KY: Non-SMSA Counties - IL - Hardin, Massac, Pope KY - Ballard, Caldwell, Calloway, Carlisle, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, McCracken, Marshall	5.2
080 Evansville, IN: Non-SMSA Counties - IL - Edwards, Gallatin, Hamilton, Lawrence, Saline, Wabash, White IN - Dubois, Knox, Perry, Pike, Spencer KY - Hancock, Hopkins, McLean, Mublenberg, Ohio, Union, Webster	3.5
081 Terre Haute, IN: Non-SMSA Counties - IL - Clark, Crawford IN - Parke	2.5

083	Chicago, IL: SMSA Counties:	40.0
	1600 Chicago, IL - IL - Cook, DuPage, Kane, Lake, McHenry, Will	19.6
	3740 Kankakee, IL - IL - Kankakee	9.1
	Non-SMSA Counties IL - Bureau, DeKalb, Grundy, Iroquois, Kendall, LaSalle, Livingston, Putnam	18.4
	IN - Jasper, Laporte, Newton, Pulaski, Starke	
084	Champaign - Urbana, IL: SMSA Counties: 1400 Champaign - Urbana - Rantoul, IL -	7.8
	IL - Champaign	
	Non-SMSA Counties - IL - Coles, Cumberland, Douglas, Edgar, Ford, Piatt, Vermilion	4.8
085	Springfield - Decatur, IL: SMSA Counties:	
	2040 Decatur, IL - IL - Macon	7.6
	7880 Springfield, IL - IL - Menard, Sangamon	4.5
	Non-SMSA Counties IL - Cass, Christian, Dewitt, Logan,	4.0
	Morgan, Moultrie, Scott, Shelby	
086	Quincy, IL: Non-SMSA Counties	3.1
	IL - Adams, Brown, Pike MO - Lewis, Marion, Pike, Ralls	
087	Peoria, IL: SMSA Counties:	
	1040 Bloomington - Normal, IL -	2.5
	IL - McLean 6120 Peoria, IL -	4.4
	IL - Peoria, Tazewell, Woodford Non-SMSA Counties -	3.3
	IL - Fulton, Knox, McDonough, Marshall, Mason, Schuyler, Stark, Warren	
880	Rockford, IL: SMSA Counties:	
	6880 Rockford, IL -	6.3
	IL - Boone, Winnebago Non-SMSA Counties -	4.6
	IL - Lee, Ogle, Stephenson	
098	Dubuque, IA: Non-SMSA Counties -	0.5
	IL - JoDaviess	0.0
	IA - Atlamakee, Clayton, Delaware, Jackson, Winnesheik	
	WI - Crawford, Grant, Lafayette	
099	Davenport, Rock Island, Moline, IA - IL: SMSA Counties:	
	1960 Davenport, Rock Island, Moline, IA - IL - IL - Henry, Rock Island	4.6
	IA - Scott	2.4
	Non-SMSA Counties - IL - Carroll, Hancock, Henderson, Mercer, Whiteside	3.4
	IA - Clinton, DesMoines, Henry, Lee, Louisa, Muscatine MO - Clark	

107 St. Louis, MO: SMSA Counties: 7040 St. Louis, MO - IL -14.7 IL - Clinton, Madison, Monroe, St. Clair MO - Franklin, Jefferson, St. Charles, St. Louis, St. Louis City Non-SMSA Counties -11.4 IL - Alexander, Bond, Calhoun, Clav. Effingham, Fayette, Franklin, Greene, Jackson, Jasper, Jefferson, Jersey, Johnson, Macoupin, Marion, Montgomery, Perry, Pulaski, Randolph, Richland, Union, Washington, Wayne, Williamson MO - Bollinger, Butler, Cape Girardeau, Carter, Crawford, Dent, Gasconade, Iron, Lincoln, Madison, Maries, Mississippi, Montgomery, Perry, Phelps, Reynolds, Ripley, St. François. St. Genevieve, Scott, Stoddard, Warren, Washington, Wayne

These goals are applicable to all the Contractor's construction work (whether or not it is federal or federally assisted) performed in the covered area. If the Contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the Contractor also is subject to the goals for both its federally involved and nonfederally involved construction.

The Contractor's compliance with Executive Order 11246 and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the provisions and specifications set forth in its federally assisted contracts, and its efforts to meet the goals established for the geographical area where the contract resulting from this solicitation is to be performed. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order 11246 and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

- 3. The Illinois Department of Transportation will provide written notification to the Director of the Office of Federal Contract Compliance Programs within ten working days of award of any construction contract and/or subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. This notification will list the name, address and telephone number of the subcontractor; employer identification number; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the contract is to be performed.
- 4. As used in this Notice, and in the contract resulting from this solicitation, the "covered area" is the entire State of Illinois for the goal set forth in APPENDIX A and the county or counties in which the work is located for the goals set forth in APPENDIX B.

STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY CONSTRUCTION CONTRACT SPECIFICATIONS (EXECUTIVE ORDER 11246)

- 1. As used in these specifications:
 - (a) "Covered area" means the geographical area described in the solicitation from which this contract resulted;
 - (b) "Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;
 - (c) "Employer identification number" means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941:
 - (d) "Minority" includes:
 - (i) Black (all persons having origins in any of the Black African racial groups not of Hispanic origin);
 - (ii) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish Culture or origin, regardless of race):
 - (iii) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands); and
 - (iv) American Indian or Alaskan Native (all persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification).
- 2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000. the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
- 3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by

other Contractors or Subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or Subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.

- 4. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7a through p of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered Construction Contractors performing construction work in geographical areas where they do not have a Federally assisted construction contract shall apply the minority and female goals established for the geographical area where the work is being performed. Goals are published periodically in the Federal Register in notice form, and such notices may be obtained from any Office of Federal Contract Compliance Programs office or from Federal procurement contracting officers. The Contractor is expected to make substantially uniform progress toward its goals in each craft during the period specified.
- 5. Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either minorities or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.
- 6. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U.S. Department of Labor.
- 7. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The Contractor shall document these efforts fully, and shall implement affirmative action steps at least as extensive as the following:
 - (a) Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working as such sites or in such facilities.
 - (b) Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.
 - (c) Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefor, along with whatever additional actions the Contractors may have taken.
 - (d) Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor, or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
 - (e) Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under 7b above.
 - (f) Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreements; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.
 - (g) Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with onsite supervisory personnel such as Superintendents, General Foreman, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.
 - (h) Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the Contractor's EEO policy with other Contractors and Subcontractors with whom the Contractor does or anticipates doing business.
 - (i) Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship of other training by any recruitment source, the Contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.
 - (j) Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's workforce.

- (k) Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
- (I) Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.
- (m) Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.
- (n) Ensure that all facilities and company activities are nonsegregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
- (o) Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction Contractors and suppliers, including circulation of solicitations to minority and female Contractor associations and other business associations.
- (p) Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.
- 8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through p). The efforts of a Contractor association, joint Contractor-union, Contractor-community, or other similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 7a through p of these Specifications provided that the Contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the Contractor's minority and female workforce participation makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.
- 9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specified minority group of women is underutilized).
- 10. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.
- 11. The Contractor shall not enter into any Subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.
- 12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any Contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
- 13. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee the name, address, telephone numbers, construction trade, union affiliation if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper, or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy his requirement, Contractors shall not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

State of Illinois Department of Transportation

SPECIAL PROVISION FOR SPECIFIC EQUAL EMPLOYMENT OPPORTUNITY RESPONSIBILITIES NONFEDERAL-AID CONTRACTS

Effective: March 20, 1969 Revised: January 1, 1994

1. General

- a. The requirements set forth herein shall constitute the specific affirmative action requirements under this contract and supplement the non- discrimination requirements contained elsewhere in this proposal.
- b. The Contractor shall work with the Illinois Department of Transportation (IDOT) in carrying out Equal Employment Opportunity (EEO) obligations and in reviews of activities under the contract.
- c. The Contractor, and all subcontractors holding subcontracts (not including material suppliers) of \$10,000 or more, shall comply with the following minimum specific requirement activities of EEO. The Contractor shall include these requirements in every subcontract of \$10,000 or more with such modification of language as is necessary to make them binding on the subcontractor.

2. Equal Employment Opportunity Policy

The Contractor shall accept as operating policy the following statement which is designed to further the provision of EEO to all persons, and to promote the full realization of equal employment opportunity through a positive continuing program: "It is the policy of this Company to ensure 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 on-the-job training."

3. Equal Employment Opportunity Officer

The Contractor shall designate and make known to IDOT contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active Contractor program of EEO and who must be assigned adequate authority and responsibility to do so.

4. <u>Dissemination of Policy</u>

- a. 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:
 - (1) 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.
 - (2) 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.
 - (3) 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 minority and female employees.
- b. In order to make the Contractor's EEO policy known to all employees, prospective employees, and potential sources of employees, i.e., schools, employment agencies, labor unions (where appropriate), college placement officers, etc., the Contractor shall take the following actions:
 - (1) 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.
 - (2) The Contractor's EEO policy and the procedures to implement such policy shall be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

5. Recruitment

a. When advertising for employees, the Contractor shall include in all advertisements for employees the notation: "An Equal Opportunity Employer". All such advertisements shall be published in newspapers, or other publications, having a large circulation among minority groups in the area from which the project work force would normally be derived.

- b. The Contractor shall, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minority and female applicants, including, but not limited to, State employment agencies, schools, colleges and minority and female organizations. To meet this requirement, the Contractor shall, identify sources of potential minority and female employees, and establish with such identified sources procedures whereby minority and female applicants may be referred to the Contractor for employment consideration. In the event the Contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, he/she is expected to observe the provisions of that agreement to the extent that the system permits the Contractor's compliance with EEO contract provisions.
- c. The Contractor shall encourage present employees to refer minority and female applicants for employment by posting appropriate notices or bulletins in areas accessible to all such employees. In addition, information and procedures with regard to referring minority and female applicants shall be discussed with employees.

6. 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, will be taken without regard to race, color, religion, sex, national origin, age, or disability. The following procedures shall be followed:

- a. The Contractor shall 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 shall periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The Contractor shall periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the Contractor shall 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 shall promptly investigate all complaints of alleged discrimination made to the Contractor in connection with the obligations under this contract, shall attempt to resolve such complaints, and shall 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 shall inform every complainant of all of the avenues of appeal.

7. Training and Promotion

- a. The Contractor shall assist in locating, qualifying and increasing the skills of minority and female employees and applicants for employment.
- 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.
- c. The Contractor shall advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The Contractor shall periodically review the training and promotion potential of minority and female employees and shall encourage eligible employees to apply for such training and promotion.

8. Unions

If the Contractor relies in whole or in part upon unions as a source of employees, the Contractor shall use his/her best efforts to obtain the cooperation of such unions to increase opportunities for minorities and females within the unions, and to effect referrals by such unions of minority and female employees. Actions by the Contractor, either directly or through a Contractor's association acting as agent, shall include the procedures set forth below:

- a. The Contractor shall use best efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minority and female employees for membership in the unions and increasing the skills of minority and female and employees so that they may qualify for higher paying employment.
- b. The Contractor shall use best efforts to incorporate an EEO clause into each union agreement to the end that such union shall 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 IDOT 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 minority and female referrals within the time limit set forth in the collective bargaining agreement, the Contractor shall, 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 females. (The U.S. Department of Labor has held that it shall be no excuse that the union with which the Contractor has a collective bargaining agreement providing for exclusive referral failed to refer minorities or female employees). In the event the union referral practice prevents the Contractor from meeting the obligations pursuant to these Special Provisions, such Contractor shall immediately notify IDOT.

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.

- a. The Contractor shall notify all potential subcontractors and suppliers of his/her EEO obligations under this contract.
- b. Disadvantaged business enterprises (DBE), as defined in 49 CFR Part 23, shall have equal opportunity to compete for and perform subcontracts which the Contractor enters into pursuant to this contract. The Contractor shall use best efforts to solicit bids from and to utilize DBE subcontractors or subcontractors with meaningful minority and female representation among their employees. Contractors shall obtain lists of DBE construction firms from IDOT personnel.
- c. The Contractor shall use his/her best efforts to ensure subcontractor compliance with their EEO obligations.

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 completion of the contract work and shall be available at reasonable times and places for inspection by authorized representatives of IDOT.

- a. The records kept by the Contractor shall document the following:
 - (1) the number of minorities, non-minorities and females 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 females;
 - (3) the progress and efforts being made in locating, hiring, training, qualifying, and upgrading minority and female employees; and
 - (4) the progress and efforts being made in securing the services of DBE subcontractors, or subcontractors with meaningful minority and female representation among their employees.
- b. The Contractor shall submit to IDOT a monthly report every month for the duration of the project, indicating the number of minority, non-minority and female employees currently engaged in each work classification required by contract work and the number of hours worked. This information is to be reported on Form SBE-956. If on-the-job training is being required by special provision, the Contractor will be required to collect and report training data.

State of Illinois Department of Transportation

SPECIAL PROVISION FOR REQUIRED PROVISIONS – STATE CONTRACTS

Effective: April 1 1965 Revised: January 1, 2013

I. SELECTION OF LABOR

The Contractor shall comply with all Illinois statutes pertaining to the selection of labor.

EMPLOYMENT OF ILLINOIS WORKERS DURING PERIODS OF EXCESSIVE UNEMPLOYMENT

Whenever there is a period of excessive unemployment in Illinois, which is defined herein as any month immediately following two consecutive calendar months during which the level of unemployment in the State of Illinois has exceeded five percent as measured by the United States Bureau of Labor Statistics in its monthly publication of employment and unemployment figures, the Contractor shall employ at least 90 percent Illinois laborers. "Illinois laborer" means any person who has resided in Illinois for at least 30 days and intends to become or remain an Illinois resident.

Other laborers may be used when Illinois laborers as defined herein are not available, or are incapable of performing the particular type of work involved, if so certified by the Contractor and approved by the Engineer. The Contractor may place no more than three of his/her regularly employed non-resident executive and technical experts, who do not qualify as Illinois laborers, to do work encompassed by this Contract during period of excessive unemployment.

This provision applies to all labor, whether skilled, semi-skilled, or unskilled, whether manual or non-manual.

II. EQUAL EMPLOYMENT OPPORTUNITY

In the event of the Contractor's noncompliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Illinois Department of Human Rights Rules and Regulations, the Contractor may be declared ineligible for future Contracts or subcontracts with the State of Illinois or any of its political sub-divisions or municipal corporations, and the contract may be cancelled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation.

During the performance of this contract, the Contractor agrees as follows:

- 1. That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental handicap unrelated to ability, or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.
- 2. That, if it hires additional employees in order to perform this contract or any portion hereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.
- 3. That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental handicap unrelated to ability, or an unfavorable discharge from military service.
- 4. That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Contractor's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with such Act and Rules and Regulations, the Contractor will promptly so notify the Illinois Department of Human Rights and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 5. That it will submit reports as required by the Illinois Department of Human Rights Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 6. That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Illinois Department of Human Rights for purposes of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 7. That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this contract, the Contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Illinois Department of Human Rights in the event any subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any subcontractor declared by the Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

III. SUBLETTING OR ASSIGNING THE CONTRACT

- 1. The Contractor shall perform with his/her own organization contract work amounting to not less than 51 percent of the original total contract price, except that any items designated by the State as "Specialty Items" may be performed by subcontract and the amount of any such "Specialty Items" so performed may be deducted from the original total contract price before computing the amount of work required to be performed by the Contractor with his/her own organization.
 - a. "His/her own organization" shall be construed to include only worker employed and paid directly by the Contractor and equipment owned or rented by him/her, with or without operators.
 - b. "Specialty Items" shall be construed to be limited to work that requires specialized knowledge, craftsmanship or equipment not ordinarily available in contracting organizations qualified to bid on the contract as a whole and in general are to be limited to minor components of the overall contract.
- 2. In addition to the 51 percent requirement set forth in paragraph 1 above, the Contractor shall furnish (a) a competent superintendent or foreman who is employed by him/her, who has full authority to direct performance of the work in accordance with the contract requirements, and who is in charge of all construction operations (regardless of who performs the work), and (b) such other of his/her own organizational capability and responsibility (supervision, management, and engineering services) as the State highway department contracting officer determines is necessary to assure the performance of the contract.
- 3. The Contractor shall not sublet, sell, transfer, assign or otherwise dispose of the contract or contracts or any portion thereof, or of his/her right, title or interest therein, without written consent of the Engineer. In case such consent is given, the Contractor will be permitted to sublet a portion thereof, but shall perform with the Contractor's own organization, work amounting to not less than 51 percent of the total contract cost, except that any items designated in the contract as "specialty items" may be performed by subcontract and the cost of any such specialty items so performed by subcontract may be deducted from the total cost before computing the amount of work required to be performed by the Contractor with his/her own organization. Materials purchased or produced by the Contractor must be incorporated into the project by the Contractor's own organization if their cost is to be applied to the 50 percent requirement.

No subcontracts, or transfer of contract, shall in any case release the Contractor of his/her liability under the contract and bonds. All transactions of the Engineer shall be with the Contractor. The Contractor shall have representative on the job at all times when either contract or subcontract work is being performed.

All requests to subcontract shall contain a certification that the subcontract agreement exists in writing and physically contains the required Federal and State Equal Employment Opportunity provisions and Labor compliance provisions, including the contract minimum wage requirements. The Contractor shall permit Department or Federal representatives to examine the subcontract agreements upon notice.

- 4. Any items that have been selected as "Specialty Items" for the contract are listed as such in the Special Provisions, bid schedule, or elsewhere in the contract documents.
- 5. No portion of the contract shall be sublet, assigned or otherwise disposed of, except with the written consent of the State highway department contracting officer, or his/her authorized representative, and such consent when given shall not be construed to relieve the Contractor of any responsibility for the fulfillment of the contract. Request for permission to sublet, assign or otherwise dispose of any portion of the contract shall be in writing and accompanied by (a) a showing that the organization which will perform the work is particularly experienced and equipped for such work, and (b) an assurance by the Contractor that the labor standards provisions set forth in this contract shall apply to labor performed on all work encompassed by the request.

IV. COMPLIANCE WITH THE PREVAILING WAGE ACT

- 1. Prevailing Wages. All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the Contractor will not be allowed additional compensation on account of said revisions. Current wage rate information shall be obtained by visiting the Department of Labor website at http://www.illinois.gov/idol/Pages/default.aspx. It is the responsibility of the Contractor to review the rates applicable to the work of this contract at regular intervals in order to insure the timely payment of current rates. Provision of this information to the Contractor by means of the Department of Labor website satisfies the notification of revisions by the Department to the Contractor pursuant to the Act, and the Contractor agrees that no additional notice is required.
- 2. Payroll Records. The Contractor and each subcontractor shall make and keep, for a period of three years from the later of the date of final payment under the contract or completion of the contract, records of the wages paid to his/her workers. The payroll records shall include each worker's name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid. Upon seven business days' notice, these records shall be available at a location within the State, during reasonable hours, for inspection by the Department or the Department of Labor; and Federal, State, or local law enforcement agencies and prosecutors.
- 3. Submission of Payroll Records. The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work, except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number). In addition, starting and ending times of work each day may be omitted from the payroll records submitted to the Engineer. The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form.

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

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

V. NONSEGREGATED FACILITIES

(Applicable to State Financed Construction Contracts and related subcontracts exceeding \$10,000 which are not exempt from the Equal Opportunity clause).

By submission of this bid, the execution of this contract or subcontract, or the consummation of this material supply agreement, as appropriate, the bidder, construction Contractor, subcontractor, or material supplier, as appropriate, certifies that (s)he does not maintain or provide for his/her employees any segregated facilities at any of his/her establishments, and that (s)he does not permit his/her employees to perform their services at any location, under his/her control, where segregated facilities are maintained. (S)He certifies further that (s)he will not maintain or provide for his/her employees any segregated facilities at any of his/her establishments, and that (s)he will not permit his/her employees to perform their services at any location, under his/her control, where segregated facilities are maintained. (S)He agrees that a breach of this certification is a violation of the Equal Opportunity clause in this contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color, or national origin, because of habit, local custom, or otherwise. (S)He agrees that (except where he/she has obtained identical certifications from proposed subcontractors and material suppliers for specific time periods), he/she will obtain identical certifications from proposed subcontractors or material suppliers prior to the award of subcontracts or the consummation of material supply agreements, exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that (s)he will retain such certifications in his/her files.

Contract No. LE046 Chicago-Romeoville Airport Romeoville, Illinois Will County Illinois Project No. LOT-4277 SBG Project No. N/A

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Construction of Airports," adopted April 1, 2012, and the Special Provisions included herein which apply to and govern the airport improvement of: Rehabilitate Airport Entrance Road at Chicago-Romeoville, Contract LE046, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE)

Effective: April 1, 2009 Revised: January 2, 2012

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

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

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

The Contractor shall certify that only ULSD will be used in all jobsite equipment. The certification shall be presented to the Department prior to the commencement of the work.

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

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

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

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

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

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

CONSTRUCTION AIR QUALITY - IDLING RESTRICTION (BDE)

Effective: April 1, 2009

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

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

- 1) The motor vehicle has a gross vehicle weight rating of less than 8000 lb (3630 kg).
- 2) The motor vehicle idles while forced to remain motionless because of on-highway traffic, an official traffic control device or signal, or at the direction of a law enforcement official.

- 3) The motor vehicle idles when operating defrosters, heaters, air conditioners, or other equipment solely to prevent a safety or health emergency.
- 4) A police, fire, ambulance, public safety, other emergency or law enforcement motor vehicle, or any motor vehicle used in an emergency capacity, idles while in an emergency or training mode and not for the convenience of the vehicle operator.
- 5) The primary propulsion engine idles for maintenance, servicing, repairing, or diagnostic purposes if idling is necessary for such activity.
- 6) A motor vehicle idles as part of a government inspection to verify that all equipment is in good working order, provided idling is required as part of the inspection.
- 7) When idling of the motor vehicle is required to operate auxiliary equipment to accomplish the intended use of the vehicle (such as loading, unloading, mixing, or processing cargo; controlling cargo temperature; construction operations, lumbering operations; oil or gas well servicing; or farming operations), provided that this exemption does not apply when the vehicle is idling solely for cabin comfort or to operate non-essential equipment such as air conditioning, heating, microwave ovens, or televisions.
- 8) When the motor vehicle idles due to mechanical difficulties over which the operator has no control.
- 9) The outdoor temperature is less than 32 °F (0 °C) or greater than 80 °F (26 °C).

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

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

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

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

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION

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

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

<u>DBE LOCATOR REFERENCES:</u> Bidders 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 web site at www.dot.il.gov.

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

- (a) The bidder shall submit a Disadvantaged Business Utilization Plan on Department forms SBE 2025 and 2026 with the bid.
- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.
- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. For bidding purposes, submission of the completed SBE 2025 forms, signed by the DBEs and faxed to the bidder will be acceptable as long as the original is available and provided upon request. All elements of information indicated on the said form shall be provided, including but not limited to the following:
 - (1) The name and address of DBE firms that will participate in the contract;
 - (2) A description, including pay item numbers, of the work each DBE will perform;
 - (3) The dollar amount of the participation of each DBE firm participating. The dollar amount of participation for identified work shall specifically state the quantity, unit price and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
 - (4) DBE Participation Commitment Statements, form SBE 2025, signed by the bidder and each participating DBE firm documenting the commitment to use the DBE subcontractors whose participation is submitted to meet the contract goal;
 - (5) If the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s); and,
 - (6) If the contract goal is not met, evidence of good faith efforts.

GOOD FAITH EFFORT PROCEDURE. 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 the 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 commits sufficient commercially useful DBE work performance to meet the contract goal or the bidder submits sufficient documentation of a good faith effort to meet the contract goal pursuant to 49 CFR Part 26, Appendix A.

The Utilization Plan will not be approved by the Department if the Utilization Plan does not commit sufficient DBE participation to meet the contract goal unless the apparent successful bidder documented in the Utilization Plan that it made a good faith effort to meet the goal. This means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those which, by their scope, intensity and appropriateness to the objective, could reasonably be expected to obtain sufficient DBE participation, even if they were not successful. The Department will consider the quality, quantity, and intensity of the kinds of efforts that the bidder has made. Mere *pro forma* efforts, in other words, efforts done as a matter of form, are not good faith efforts; rather, the bidder is expected to have taken genuine efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
 - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
 - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
 - (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
 - (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
 - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable.

Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.

- (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that the bidder has failed to meet the requirements of this Special Provision and that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons why good faith efforts have not been found.
- (c) The bidder may request administrative reconsideration of a determination adverse to the bidder within the five working days after receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the 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 whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

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

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

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

- (a) NO AMENDMENT. 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, then 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 Contractor-initiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:
 - (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
 - (2) That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so; or
 - (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonably competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.
- (e) 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 to CFR Parts 180, 215 and 1200 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 DBE companies indicated in the Utilization Plan and after good faith efforts are reviewed, the Department may deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages. The Contractor may request an administrative reconsideration of any amount deducted as damages pursuant to subsection (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 50-17 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

SUBCONTRACTOR MOBILIZATION PAYMENTS

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

To account for the preparatory work and the 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 Section 80-01 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 AER 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

PAYMENTS TO SUBCONTRACTORS

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 90-07 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.

SPECIAL PROVISION FOR NPDES CERTIFICATION

In accordance with the provisions of the Illinois Environmental Protection Act, the Illinois Pollution Control Board Rules and Regulations (35 Ill. Adm. Code, Subtitle C, Chapter I), and the Clean Water Act, and the regulations thereunder, this certification is required for all construction contracts that will result in the disturbance of one or more acres total land area.

The bidder certifies under penalty of law that he/she understands the terms and conditions of the general National Pollutant Discharge Elimination System (NPDES) permit (ILR100000) that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

The Airport Owner or its Agent will:

- 1) prepare, sign and submit the Notice of Intent (NOI)
- 2) conduct site inspections and complete and file the inspection reports
- 3) submit Incidence of Non-Compliance (ION) forms
- 4) submit Notice of Termination (NOT) form

Prior to the issuance of the Notice-to-Proceed, for <u>each</u> erosion control measure identified in the Storm Water Pollution Prevention Plan, the contractor or subcontractor responsible for the control measure(s) must sign the above certification (forms to be provided by the Department).

SECTION III

SPECIAL PROVISIONS

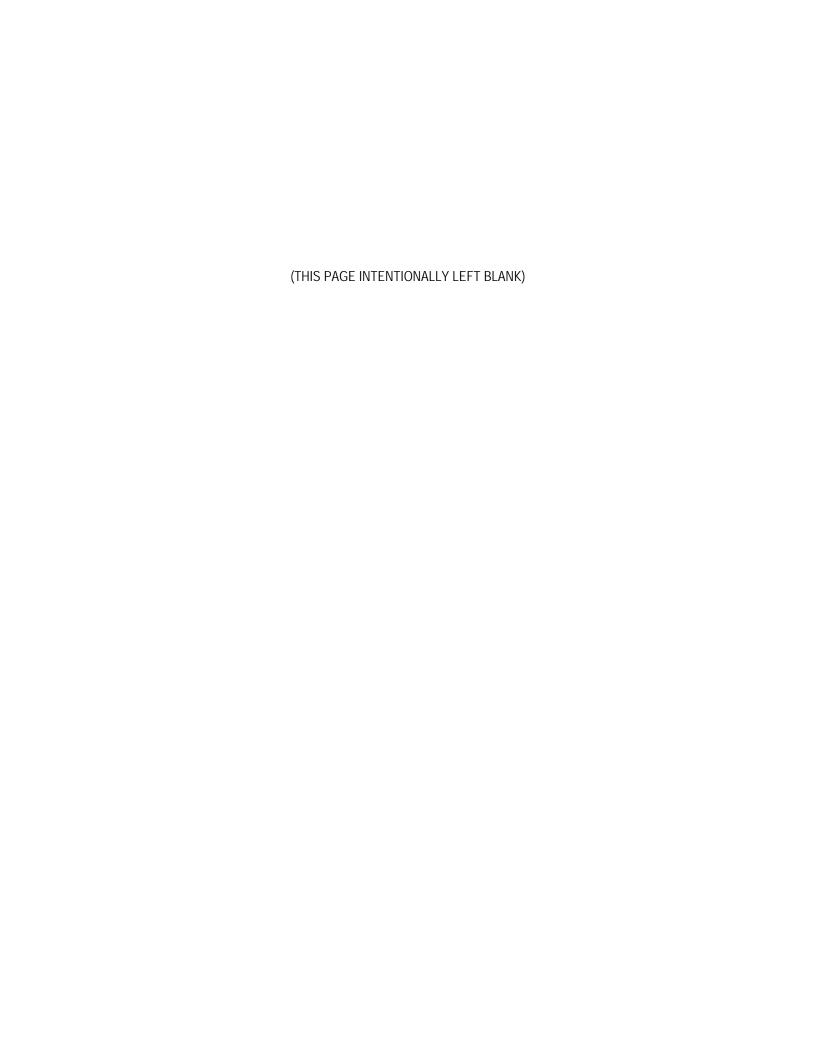
CHICAGO-ROMEOVILLE (LEWIS UNIVERSITY) AIRPORT (LOT) ROMEOVILLE, WILL COUNTY, ILLINOIS

REHABILITATE AIRPORT ENTRANCE ROAD

ILLINOIS PROJECT NO. LOT-4277

June 11, 2013





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35	Item 403	Bituminous Base Course - Superpave
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GENERAL

These Special Provisions, together with applicable Standard Specifications, Manuals, Policies, Memorandums, Worksheets, Rules and Regulations, Contract Requirements for Airport Improvement Projects, Payroll Requirements and Minimum Wage Rates, which are hereto attached or which by reference are herein incorporated, cover the requirements of the State of Illinois, Department of Transportation (IDOT), Division of Aeronautics (Division) for the following improvement project at Chicago-Romeoville (Lewis University) Airport, Romeoville, Will County, Illinois:

Rehabilitate Airport Entrance Road

s Project is to rehabilitate portions of the Airport Entrance Road (George Michas Drive) at Chicago-Romeoville Airport uding, among other incidental work, the following items:
Provision of traffic control.
Placement of temporary soil erosion control measures. Construction of permanent erosion control - paved ditch.
Unclassified excavation for new paved and aggregate shoulders and turf shoulder.
Repair of existing HMA pavement areas, including crack saw and seal, edge repair, partial depth repair, and removal and replacement.
Adjustment of existing underdrain pipe system structures.
HMA base-leveling and surface course overlays of existing asphalt pavements.
Placement of pavement markings.
Removal and replacement of existing traffic signs.
Topsoiling, seeding and mulching, and sodding along new pavement edges.

GOVERNING SPECIFICATIONS AND RULES AND REGULATIONS

The Illinois Standard Specifications for Construction of Airports, State of Illinois Department of Transportation, Division of Aeronautics, adopted April 1, 2012, as revised (Standard Specifications), shall govern the Project except as otherwise revised or noted in these Special Provisions dated June 11, 2013. All references to IDOT Specifications refer to Standard Specifications for Road and Bridge Construction, Illinois Department of Transportation, adopted January 1, 2012, as revised. Resolution of conflicts with any part or parts of said Specifications shall be in accordance with Section 50-03 of the Standard Specifications.

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ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF AERONAUTICS MANUALS, POLICIES, MEMORANDUMS AND WORKSHEETS

The Illinois Department of Transportation, Division of Aeronautics, Manuals, Policies, Memorandums and Worksheets that are incorporated into this Project by reference are listed below. Also provided is a notation as to whether all or a portion of each applicable Manual, Policy, Memorandum and Worksheet has been modified by these Special Provisions.

It is the Bidder's and Contractor's responsibility to review and incorporate into their bid and work, the requirements contained in these Manuals, Policies, Memorandums and Worksheets. Copies of each manual, policy, memorandum and worksheet can be found on the Illinois Division of Aeronautics webpage at http://www.dot.state.il.us/aero/aviamanual.html.

Manuals Modified by Title Special Provisions Airport Construction Documentation Manual (Updated 10/2012) No Manual for Documentation of Airport Materials (Updated 4/01/2010) No **Policies** Modified by Special Provisions Title No. 07-21 Acceptance Procedure for Finely Divided Minerals Used in Portland Cement Concrete and No Other Applications 87-2 Density Acceptance of Bituminous Pavements (Updated 4/01/2010) No 87-4 Determination of Bulk Specific Gravity (d) of Compacted Bituminous Mixes No 96-1 Item 610, Structural Portland Cement Concrete: Job Mix Formula Approval and Production No Testing (Updated 4/01/2010) 96-3 Requirements for Quality Assurance on Projects with Bituminous Concrete Paving No Requirements for Cold Weather Concreting (Updated 4/01/2010) 2001-1 No 2003-1 Requirements for Laboratory, Testing, Quality Control, and Paving of Superpave Bituminous No Concrete Mixtures for Airports (Updated 4/01/2010) Memorandums and Worksheets Modified by Title Special Provisions Bituminous Mix Design Memorandum No Comparison Samples Memorandum No Cold Weather Concreting Plan No Hot Mix Asphalt (HMA) Quality Control Plan Template No

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<u>DIVISION I</u>

GENERAL PROVISIONS

SECTION 10

DEFINITION OF TERMS

The Work shall be provided in accordance with Section 10 of the Standard Specifications.

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SECTION 20

ADVERTISEMENT, BIDDING, AWARD, AND CONTRACT EXECUTION

The Work shall be provided in accordance with Section 20 of the Standard Specifications.

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SECTION 40

SCOPE OF WORK

Revise Section 40 of the Standard Specifications as follows:

<u>40-05</u> <u>MAINTENANCE OF TRAFFIC</u>. Add the following paragraphs:

"A Construction Staging Plan detailing the sequencing of the Contractor's Work throughout the Project is included in the Plans. The Contractor shall provide his written acceptance of the Project Construction Staging Plan at the Pre-construction Conference. Any and all changes to the Construction Staging Plan that may be requested by the Contractor must be approved by the Project Engineer and the Airport Owner. It shall be the Contractor's responsibility to provide sufficient advance notice of any proposed staging change to permit consideration and approval by the Project Engineer and the Airport Owner. The Contractor shall not be entitled to any extra compensation nor extension to the Contract time because of a staging change request nor for any time necessary in receiving the required approvals.

"The Contractor shall not have access to any part of the active airfield (runways, taxiways or aprons) for any equipment or personnel without the approval of the Resident Engineer and the Airport Owner. Activities within the Airport Operations Area (AOA) are subject to federal access control. Because of the high requirements for airport security and safety, the following requirements <u>must be</u> adhered to:

- □ All employees of the Contractor shall park their personal vehicles in the designated equipment parking and storage area. Each person or vehicle entering the Contractor area shall do so in accordance with the policies and procedures of the Airport Owner. The Contractor will transport the workers from the parking areas to the work area. Only Contractor vehicles will be allowed outside of the proposed equipment storage and parking areas.
- ☐ The Contractor will be required to be in contact with Airport Operations. This will keep the Contractor in contact with Airport personnel and enable the Airport personnel to immediately contact the Contractor in case of an aeronautical emergency that would require action by the Contractor and/or his personnel.

"The Contractor shall erect and maintain, at no cost to the Contract, directional and informational signs for the Contractor's access routes at the existing construction entrance and for the Contractor's route within the Airport, as noted on the Plans, or as directed by the Resident Engineer.

"The Contractor shall keep all of his equipment and personnel at least 15 feet from the edge of any active roadway or auto parking pavement. When his activities require working within 15 feet of the road/pavement edge, the Contractor shall provide for traffic control in accordance with IDOT Specifications (highway standards).

"Work in or near active runways, taxiways and aprons will not be permitted during this Project.

"The Contractor shall remain within the Construction Limits Line shown in the Plans. When outside these limits, all Contractor activities shall remain more than 250 feet from the centerline and 1,000 feet from the end of active Runway 9-27, and 250 feet from the centerline and 1,000 feet from the end of active Runway 2-20. For work near taxiways and aprons, the Contractor's personnel and equipment must remain at least 65.5 feet from active Category III taxiways, 44.5 feet from active T-hangar taxilanes, and ten (10) feet from active aprons. When construction operations must be conducted within these separations, the pavement must be closed to aircraft activity by the Contractor by providing temporary barricades as shown in the Plans, and in the case of runway pavements, closed runway markers.

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"Open trenches, excavations and stockpiled material at the construction site shall be delineated with the use of barricades during hours of restricted visibility and/or darkness. No open trenches shall be allowed within the Runway Safety Area (RSA) or the Taxiway Safety Area (TSA) when the runway or taxiway is open to air traffic (including overnight). The RSA is defined as 75 feet from the centerline and 300 feet from the end of Runway 9-27, and 250 feet from the centerline and 1,000 feet from the end of Runway 2-20. The TSA is measured at 39.5 feet from the Category II taxiway centerline and 59 feet from the Category III taxiway centerline, and 24.5 feet from the T-hangar taxilane centerline. No vertical drop of greater than 3-inches in height from pavement edge to earth grade or earth grade to earth grade within the RSA or TSA will be permitted when the runway or taxiway is open to air traffic. The Contractor will have steel plates on-site to allow for the rapid covering of trenches or earth drops in the event of unexpected work stoppages for weather or airport emergencies.

"Contractor's equipment shall extend no higher than 25. Cranes shall not be used during instrument weather conditions or at night. Cranes shall be lowered when not in use.

"All work shall be completed in accordance with the approved Project Safety Plan, issued by the Illinois Division of Aeronautics.

"Failure to use these prescribed procedures or adhere to the safety requirements will result in the suspension of work."

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CONTROL OF WORK

Revise Section 50 of the Standard Specifications as follows:

<u>50-06</u> <u>CONSTRUCTION LAYOUT STAKES.</u> Add the following to <u>RESPONSIBILITY OF THE CONTRACTOR</u>, Paragraph G:

"These grades shall be furnished by the Contractor to the Project Engineer and shall include the existing prepared surface prior to tack coat and after the final lift of Bituminous Base Course - Leveling furnished under Item 403. Surveying shall also be furnished by the Contractor after any lift for which deviations from Plan grade elevations and slopes that are greater than those allowed in the Standard Specifications or Special Provisions are identified by the Resident Engineer."

<u>50-12</u> <u>LOAD RESTRICTIONS</u>. Add the following:

"The Contractor shall erect and maintain, at no cost to the Contract, directional and informational signs for the Contractor's access routes at the existing construction entrance and for the Contractor's route within the Airport, as noted on the Plans or as directed by the Resident Engineer."

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CONTROL OF MATERIALS

Revise Section 60 of the Standard Specifications as follows:

60-05 RESIDENT ENGINEER'S FIELD OFFICE. Add the following:

"The Contractor will be required to furnish and maintain a Resident Engineer's Field Office throughout the Project, in accordance with Item 150510 ENGINEER'S FIELD OFFICE."

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LEGAL REGULATIONS AND RESPONSIBILITY TO PUBLIC

The Work shall be provided in accordance with Section 70 of the Standard Specifications.

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PROSECUTION AND PROGRESS

The Work shall be provided in accordance with Section 80 of the Standard Specifications.

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MEASUREMENT AND PAYMENT

The Work shall be provided in accordance with Section 90 of the Standard Specifications.

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DIVISION II

PAVING CONSTRUCTION DETAILS

EARTHWORK

ITEM 150510

ENGINEER'S FIELD OFFICE

Revise Item 150510 of the Standard Specifications as follows:

CONSTRUCTION METHODS

150-2.1 Add the following to the first paragraph:

"Should sanitary facilities that are an integral part of the office not be practicable, temporary toilet facilities shall be provided. The temporary facilities must be of a size to **permit use by access-challenged** persons. A **separate** facility for hand washing must also be available and maintained. Solid waste disposal consisting of two (2) waste baskets and an outside trash container of sufficient size to accommodate a weekly-provided pick-up shall be furnished."

Replace Item H. in the list of equipment to be furnished by the Contractor with the following:

"H. One (1) telephone, with touch tone, where available, and telephone answering machine connected to one dedicated phone line, or a cellular phone with voicemail, for exclusive use by the Resident Engineer."

Replace Item I. in the list of equipment to be furnished by the Contractor with the following:

"I. One dry process copy machine (including maintenance and operating supplies) capable of both collating and reproducing prints up to a Ledger Size (11" by 17"); the copier shall be interconnected with Items J. and N. to permit printing directly from the router and the scanner (a separate printer (with maintenance and operating supplies) may also be permitted)."

Replace Item J. in the list of equipment to be furnished by the Contractor with the following:

"J. One (1) Windows®-compatible scanner configured to operate with the wireless router furnished in this item (Item N. as added to the list of items to be furnished), and capable of producing images of documents sized up to 11 inch by 17 inch, for the exclusive use by the Resident Engineer."

Add the following to the list of equipment to be furnished by the Contractor:

- "N. Available for the exclusive use of the Resident Engineer, an Internet service connection using telephone DSL, cable broadband, or wireless (4G minimum speed) technology. Additionally, an 802.11g/n wireless router shall be provided, which will allow connection by the Resident Engineer and up to four engineer staff.
- "O. One (1) 800 watt, 0.8 cubic foot microwave oven.

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- "P. Two (2) 28-quart wastebaskets with 8-gallon trash bags.
- "Q. One (1) first aid cabinet fully equipped."

Delete Item K. in the list of equipment to be furnished by the Contractor.

Add:

ALTERNATE METHOD FOR FURNISHING ENGINEER'S FIELD OFFICE. In lieu of furnishing a mobile or temporary facility meeting the space requirements for the Engineer's Field Office, the Contractor may at his option make arrangements with the Airport Owner for the use of an Airport Office and attached toilet as the method for furnishing the office and toilet space/area needs prescribed in Paragraph 150-2.1. This space is available for rent, paid directly to the Airport Owner, at the rent of \$678.00 per month, or prorated portion thereof. Even though the Contractor may elect to use the available Airport office space, the Contractor shall still be required to provide all of the furnishings and equipment listed in Items A through Q of Paragraph 150-2.1.

BASIS OF PAYMENT

<u>150-3.1</u> Revise this Section to read:

"The building fully equipped as specified herein will be paid for at the Contract unit price per lump sum for Engineer's Field Office. This price shall include all utility costs and shall reflect the salvage value of the building, equipment, and furniture, which become the property of the Contractor after release by the Resident Engineer. All telephone calls within Area Code 815 and to Area Codes 217, 224, 312, 331, 630, 708, 773, 779, 815 and 847 shall be included in the cost of the Engineer's Field Office. The Resident Engineer shall reimburse the Contractor for all long distance calls outside of these area codes.

"Payment will be made under:

"Item AR150510 Engineer's Field Office - per lump sum."

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TRAFFIC MAINTENANCE

DESCRIPTION

	<u>DESCRIPTION</u>
<u>150530-1.1</u>	<u>DESCRIPTION</u> . This work shall consist of the furnishing, installation, maintenance, relocation, and removal of work zone traffic control and protection, and will be in accordance to the Plans, details, standard drawings and the following specifications:
	☐ Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u> , adopted January 1, 2012.
	☐ Illinois Department of Transportation <u>Supplemental Specifications and Recurring Special Provisions</u> , adopted January 1, 2012.
	The governing factor in the execution and staging of work for this project is to provide the motoring public, bicyclists, and pedestrians with the safest travel conditions through the construction zone.
	The Contractor shall be responsible for the proper location, installation, and arrangement of all traffic control devices as shown in the maintenance of traffic plans. Special attention shall be given to existing warning, regulatory, and guide signs during all construction operations.
	All traffic control devices used for the maintenance of traffic, as detailed on the Plans, shall be reflectorized prior to installation and cleaned as specified by the Engineer. When directed by the Engineer, the Contractor shall remove all traffic control devices which were furnished, installed, or maintained by Contractor under this contract. All traffic control devices shall remain in place until specific authorization for relocation or removal is received from the Engineer. The Contractor shall be responsible for and replace any signs that are supplied by others and damaged by the Contractor's and/or Subcontractor's workforce during relocation or construction operation.
	The Contractor will notify the Engineer in writing five (5) calendar days prior to any activities that will disrupt normal traffic flow; this will include road closures and lane closures.
	<u>MATERIALS</u>
<u>150530-2.1</u>	MATERIALS. Materials shall be according to the following:
	☐ Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u> , adopted January 1, 2012.
	☐ Illinois Department of Transportation <u>Supplemental Specifications and Recurring Special Provisions</u> , adopted January 1, 2012.

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 \Box Unless noted in details, standards, or specifications, construction signs shall be black lettering with fluorescent orange background.

CONSTRUCTION METHODS

<u>150530-3.1</u> <u>GENERAL</u>. All work zone traffic control and protection shall be according to the Construction Staging Plan, the Manual On Uniform Traffic Control Devices (MUTCD) current version, and the standard drawings.

The traffic control shown on the Plans represents the minimum required combination of traffic control devices needed for a particular construction operation. Conditions created by the Contractor's operation which are not covered by the Plans shall be delineated by devices as directed by the Engineer at no additional cost to the Project. Revisions or modifications of the traffic control shall have the Engineer's written approval. The Construction Stage Plan represents one suggested alternative for the construction sequencing and method of handling traffic. Any deviation from the proposed plan shall be approved in writing by the Engineer before implementation.

Traffic control shall be installed sequentially in the direction of the traffic flow and removed in reverse order. Advance warning signs shall be erected prior to channelizing devices and shall remain until all devices have been removed from the pavement.

The traffic control should remain in place only as long as needed and shall be removed when directed by the Engineer. Signs that do not apply to current conditions shall be removed, covered, or turned from the view of motorists. All existing pavement markings which conflict with the revised traffic pattern shall be removed according to Section 783 of the Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.

At the preconstruction conference, the Contractor shall furnish the name and telephone number of the individual in the Contractor's employ who is to be responsible, 24 hours a day, for the installation and maintenance of traffic control for the Project. When the actual installation and maintenance are to be accomplished by a subcontractor, consent shall be requested of the Engineer at the time of the preconstruction conference. This shall not relieve the Contractor of furnishing a responsible individual in the Contractor's direct employ. The Engineer will provide the Contractor with the name of its representative who will be responsible for administration of the traffic control.

Removal, relocation, maintenance and inspection of traffic control devices, as required by the Contractor's activities, shall be included in the item and not measured separately for payment.

- 150530-3.2 MAXIMUM LENGTH OF LANE CLOSURE. The maximum length of lane closure shall be 1,000 feet, unless prior approval is given by the Resident Engineer and Airport Owner.
- <u>150530-3.3</u> <u>MINIMUM LANE WIDTH</u>. See Section 701.06, Illinois Department of Transportation <u>Standard Specifications</u> for Road and Bridge Construction, adopted January 1, 2012.
- <u>150530-3.4</u> <u>DROP-OFFS</u>. See Section 701.07, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.5</u> <u>EQUIPMENT</u>. See Sections 701.03, 701.08, 701.11, and 1106, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.6</u> <u>SURVEILLANCE</u>. See Section 701.10, Illinois Department of Transportation <u>Standard Specifications for Road</u> and Bridge Construction, adopted January 1, 2012.
- <u>150530-3.7</u> <u>PERSONAL PROTECTIVE EQUIPMENT</u>. See Section 701.12, Illinois Department of Transportation <u>Standard</u> Specifications for Road and Bridge Construction, adopted January 1, 2012.

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- <u>150530-3.8</u> <u>FLAGGERS</u>. See Section 701.13, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.9</u> <u>SIGNS</u>. See Sections 701.14 and 720, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.10</u> <u>TRAFFIC CONTROL DEVICES.</u> See Section 701.15, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.11</u> <u>LIGHTS.</u> See Section 701.16, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.12</u> <u>SPECIFIC CONSTRUCTION OPERATIONS</u>. See Section 701.17, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.13</u> <u>HIGHWAY STANDARDS APPLICATION</u>. See Section 701.18, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- <u>150530-3.14</u> <u>WORK ZONE PAVEMENT MARKINGS</u>. See Sections 703.02 and 1095.06, Illinois Department of Transportation <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- MORKING HOURS AND PUBLIC CONVENIENCE. No night work is allowed without permit from each applicable local agency. See Section 107.09, Illinois Department of Transportation Standard Specifications for Road and Bridge Construction, adopted January 1, 2012, for additional requirements. The Contractor's attention is directed to the holiday periods found in Section 107.09, Illinois Department of Transportation Standard Specifications for Road and Bridge Construction, adopted January 1, 2012.

METHOD OF MEASUREMENT

- 150530-4.1 METHOD OF MEASUREMENT. This work will be measured as listed below.
- 150530-4.2 NOT MEASURED. Traffic control and protection required under Standards 701301, 701311, Traffic Control Surveillance, and all other traffic control shown, noted or detailed in the Construction Plans and not paid as a lump sum, are not measured for payment. These items are incidental to this Special Provision.
- MEASURED AS A LUMP SUM. Traffic control and protection required under Standard 701501 (Pay Item AR800903) will be measured for payment on a lump sum basis. Where the Contractor's operations result in daily changing, or two or more work areas each of which requires traffic control according to one of the above standards, each work area installation will not be paid for separately, but shall be included in the lump sum price for the type of protection furnished.
 - Short term and temporary pavement marking removal will not be measured for payment. These are incidental to this Special Provision.
- 150530-4.4 INCIDENTALS NOT MEASURED. SIGN SUPPORTS and POSTS for temporary traffic control signs will not be measured for payment.

Items incidental to Standard 701501 or this Special Provision also include: ROAD CONSTRUCTION AHEAD signs, UNEVEN LANES signs, FRESH OIL signs, 25 MPH panels, ORANGE WARNING flags, STOP signs, and any other traffic control devices shown on the Plans that are not part of the standards.

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BASIS OF PAYMENT

Traffic control and protection will be paid for at the Contract lump sum price each for IDOT STANDARD 701501. This unit price shall be full compensation for furnishing all labor, materials, tools, equipment and incidentals, including that for relocation, removal and maintenance of the materials, and necessary to complete the item as specified.

Payment will be made under:

Item AR800903 Traffic Control Standard 701501 - per lump sum.

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EXCAVATION AND EMBANKMENT

Revise Item 152 of the Standard Specifications as follows:

<u>152-1.1</u> <u>DESCRIPTION</u>. Revise the first paragraph to read:

"This item shall consist of all select excavation and embankment to furnish the new paved and aggregate shoulders and shown in the typical sections and details in the Construction Plans, and to furnish the turf shoulder areas to meet the new lines and grades shown in the cross-sections and details in the Construction Plans. Placement of topsoil shall be paid under Item 905."

Add the following:

"For the purposes of Excavation and Embankment in this Project, this item is to be constructed for aircraft weighing less than 60,000 pounds (Standard Proctor)."

152-1.2 CLASSIFICATION. Delete the second paragraph.

Modify the fourth paragraph as follows:

"All excavation associated with shoulder adjustment adjacent to the pavement improvements and paved ditch construction regardless of source, and including vegetation stripping, shall be classified as "Unclassified Excavation" and shall be measured as such."

Add the following:

"Earthwork cut as required in the Plans may result in an excess of material and unsuitable/unstable material that cannot be incorporated into the work as fill material when constructing the lines and grades shown in the Plan. All such excess and unsuitable/unstable material shall be loaded and hauled to an off-site disposal site authorized to accept the debris. All excess but suitable material shall be used elsewhere in the Work to the extent possible as permitted in the Contract specifications, before the material is hauled away from the Work and disposed of off-site. Only material identified by the Resident Engineer for haul and disposal shall be hauled from the Work and disposed of at the off-site location. Loading, haul and disposal of the excess or unsuitable/unstable material to the off-site disposal site shall <u>not</u> be paid for separately, but shall be included in the Contract unit price for "Unclassified Excavation"."

CONSTRUCTION METHODS

152-2.2 EXCAVATION. Add the following as the beginning of the first paragraph:

"THE CONTRACTOR SHALL EXERCISE BEST CARE WHEN EXCAVATING OVER THE EXISTING UNDERDRAIN PIPE AND ENVELOPE LOCATED ALONG THE EXISTING PAVEMENT EDGE. FABRIC ENVELOPE DAMAGED BY EXCAVATION SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE RESIDENT ENGINEER AT NO COST TO THE CONTRACT."

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Add the following to the fifth paragraph:

"Excess cut material not used in the final grades and shoulders of the Work, or, if topsoil, placed as topsoil under Item 905, shall be loaded, hauled, tested/documented as may be required by state law, and disposed of at an off-site disposal site authorized to accept the debris. All excess material shall be used elsewhere in the Work to the extent possible as permitted in the Contract specifications, before the material is hauled away from the Work and disposed of off-site. Only material identified by the Resident Engineer for haul and disposal shall be hauled from the Work and disposed of at the off-site location. Contractor shall provide for all materials testing and suitability documentation as required by State law for the disposal of construction debris. Loading, haul, testing and disposal of the excess material to the off-site disposal site shall <u>not</u> be paid for separately, but shall be included in the Contract unit price for "Unclassified Excavation"."

Add the following:

"Topsoil to be used elsewhere under this project shall be stockpiled within the construction limits, but located so as not to violate any runway or any taxiway safety area criteria, or obstruct any FAR Part 77 imaginary surfaces, until separately placed as topsoil under Item 905. Placement and storage of the topsoil shall not be paid for separately, but shall be included in the Contract unit price for "Unclassified Excavation"."

Add the following:

"The Contractor will not be allowed to haul any materials across existing pavements, except for pavement areas shown for removal in the Plans, or to cross any unpaved areas that have been designated by the Airport Owner as used for agriculture, or which have already been seeded under this contract."

<u>152-2.3</u> <u>BORROW EXCAVATION</u>. Delete this Section.

Add:

<u>152-2.15</u> <u>DUST CONTROL WATERING</u>. This Work shall consist exclusively of the control of dust from construction operations and not for use in the compaction of earth embankment.

Dust shall be controlled by the regular, uniform application of sprinkled water to earth surfaces and shall be applied as directed by the Resident Engineer, in a manner meeting his approval. Dust control watering shall not be paid for separately but shall be considered incidental to this item."

METHOD OF MEASUREMENT

Add:

<u>152-3.4</u> Dust control watering will not be measured for payment, but shall be considered incidental to the Contract items for earthwork.

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BASIS OF PAYMENT

<u>152-4.1</u>	Add the following:
	"Payment will be made under:
	"Item AR152410 Unclassified Excavation - per cubic yard."
<u>152-4.2</u>	Delete this Section.
<u>152-4.3</u>	Delete this Section.
<u>152-4.4</u>	Delete this Section.

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EROSION CONTROL

Revise Item 156000 of the Standard Specifications as follows:

MATERIALS

156-2.1 SILT FENCE. Delete the first paragraph of this Section and replace with the following:

"This fence shall be of either a pre-fabricated type or shall be constructed in the field, and regardless of the fabrication method, shall be of materials meeting the dimensions and material requirements shown in the Plans."

156-2.6 TEMPORARY DITCH CHECKS. Revise this Section to read as follows:

"Temporary ditch checks shall be constructed with manufactured products on IDOT's list of approved materials, or from rolled excelsior blanket to the diameter of 10-inches measured at point of overflow, or as shown on the Construction Plans. All manufactured products, including the excelsior blanket, shall be manufactured in the USA of 100% domestic materials."

156-2.7 <u>INLET AND PIPE PROTECTION</u>. Revise this paragraph to read as follows:

"Erosion control protection shall be provided for at existing drainage inlets at the locations shown in the Plans and as detailed in the Plans. The filter wrap shall be installed as shown, whose fabric conforms with the requirements of Section 156-2.1. The used filter wrap shall be disposed of off-site at a lawful disposal site when instructed by the Resident Engineer."

BASIS OF PAYMENT

156-5.1 Add the following:

"Payment will be made under:

"Item AR156510 Silt Fence - per linear foot.

Item AR156511 Ditch Check - per each.

Inlet Protection - per each."

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CLEAN & SEAL HMA CRACKS

Revise Item 201661 of the Standard Specifications as follows:

MATERIALS

201-2.2 CRACK SEALANT. Delete this sentence and replace with:

"The crack sealant shall meet the requirements of ASTM D-6690 - Type II."

CONSTRUCTION METHODS

201-4.1 PREPARATION OF CRACKS. In the first sentence of the first paragraph (General), replace "3/8"" with "1/2"".

In the second paragraph (Crack/Joint Sealing (5/8" to 1" Wide), revise "1" Wide" to read "1.5" Wide".

In the third paragraph (Crack/Joint Sealing (3/8" to 5/8" Wide), revise "3/8"" to read "1/2"".

Delete the fourth paragraph (Crack/Joint Sealing Less Than 3/8" Wide).

BASIS OF PAYMENT

<u>201-6.1</u> Add:

"Payment will be made under:

"Item AR201661 Clean & Seal Bituminous Cracks - per linear foot."

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CRACK CONTROL FABRIC

Revise Item 201671 of the Standard Specifications as follows:

MATERIALS

- 201-2.1 REFLECTIVE CRACK CONTROL SYSTEM A. Delete this Section.
- 201-2.2 <u>REFLECTIVE CRACK CONTROL SYSTEM B.</u> Delete this Section and replace with the following:
 - "201-2.2 CRACK CONTROL REPAIR MATERIAL. Crack control repair material shall be "Glas Grid" Model 8502, Detail Repair System, as manufactured by Saint-Gobain North America, 750 E. Swedesford Road, Valley Forge, Pennsylvania 19482, Telephone: 610.341.7000, Facsimile: 610.341.7777, E-mail: SGNorthAmericaInfo@saint-gobain.com, or approved equivalent, and shall contain as a minimum the following specific properties:

Specification for Use in Asphalt Reinforcement			
Material	Custom-knitted fiberglass mesh with elastomeric polymer coating and pressure sensitive adhesive backing		
Tensile Strength based on Component Strand Strength, Test Method ASTM D 6637 Elongation at Break, Test Method ASTM D 6637	Across Width = 1,120 pounds/inch Across Length = 560 pounds/inch Less than 3 Percent		
Melting Point, Test Method ASTM D 276	Greater than 425° F		
Mass/Unit Area, Test Method ASTM D 5261-92	16 ounces/square yard		
Roll Length	197.0 feet		
Roll Width	5.0 feet		
Roll Area	109 square yards		
Adhesive Backing	Pressure Sensitive		
Grid Size	0.5 inch by 0.5 inch		

BASIS OF PAYMENT

201-5.1 Delete this Section and replace with the following:

"201-5.1 The work shall be paid for at the Contract unit price per square yard for Crack Control Repair Material.

This price shall be full compensation for all materials, labor and equipment, and all incidental items necessary to complete the item in accordance with these specifications.

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[&]quot;Payment will be made under:

[&]quot;Item AR800939 Crack Control Repair Material (8502) - per square yard."

POROUS GRANULAR EMBANKMENT

GENERAL

208515-1.1 This item shall consist of furnishing, placing, shaping and compacting crushed stone (CA-1) for use in unstable or unsuitable subgrade undercut as soil stabilization for the existing subgrade. The material is to be placed to the lines and grades as shown on the Plans and as directed by the Resident Engineer. Excavation of the subgrade soils replaced by the coarse aggregate shall be furnished at the locations shown in the Plans or as directed by the Resident Engineer, and paid for at the Contract unit price for Unclassified Excavation.

MATERIALS

- <u>208515-2.1</u> <u>COARSE AGGREGATE</u>. The crushed coarse aggregate shall conform with the requirements of Article 1004.01 of IDOT Standard Specifications for Road and Bridge Construction, adopted January 1, 2012, and the following specific requirements:
 - (a) Description. The coarse aggregate shall be pit run gravel, gravel, crushed gravel, novaculite, crushed stone, crushed concrete or crushed sandstone.
 - The granular material, if approved by the Engineer, may be produced by blending aggregates from more than one source, provided the method of blending results in a uniform product. The components of a blend may not be of the same kind of material. The source of material shall not be changed during the progress of the Work without written permission of the Engineer. Where a natural aggregate is deficient in fines, the material added to make up deficiencies shall be a material approved by the Engineer.
 - (b) Quality. The coarse aggregate shall be Class D Quality or better.
 - (c) Gradation. The coarse aggregate gradation shall be CA-1.
 - (d) Plasticity. All gravel material shall have a plasticity index of 0 to 6 percent; crushed gravel, stone and slag material shall have a plasticity index of 0 to 4 percent.

CONSTRUCTION METHODS

- <u>QU8515-3.1</u> <u>GENERAL</u>. All work involved in clearing and stripping of quarries and pits, including the handling of unsuitable material, shall be performed by the Contractor at his own expense. The aggregate material shall be obtained from approved sources. The material shall be handled in a manner that shall secure a uniform and satisfactory product.
- <u>208515-3.2</u> <u>EQUIPMENT</u>. All equipment necessary for the proper construction of this Work shall be on the Project, in first-class working condition, and approved by the Resident Engineer before construction is permitted to start. Equipment available shall meet the requirements of IDOT Standard Specifications for Road and Bridge Construction, adopted January 1, 2012, Article 206.03, of Section 206, Granular Embankment, Special.
- <u>208515-3.3</u> <u>PREPARING UNDERLYING COURSE</u>. The underlying subgrade shall be checked and accepted by the Resident Engineer before placing and spreading operations are started. The subgrade shall be free of ruts, objects and debris.

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<u>PLACING AND SPREADING</u>. The depositing and spreading of the material shall commence where designated and shall progress without breaks. The material shall be deposited and spread in lanes in a uniform layer and without segregation of size to such loose depth that, when compacted, the layer shall have the required thickness. The aggregate shall be spread by spreader boxes or other approved devices or methods that shall spread the aggregate in the required amount to avoid or minimize the need for re-handling the material and to prevent the rutting of the underlying subgrade. Hauling over the un-compacted material shall not be permitted.

The coarse aggregate material shall be placed on the underlying subgrade in loose lifts of up to 10-inches. The aggregate, as spread, shall be of uniform gradation with no segregation or pockets of fine or coarse materials. No material shall be placed in snow or on a soft, muddy, or frozen underlying course. When more than one layer is required, the construction procedure described herein shall apply similarly to each layer.

The Contractor shall make tests to determine the relative and maximum density and the proper moisture content of the material, and this information will be available to the Resident Engineer. The material shall have a satisfactory moisture content when rolling is started, and any minor variations prior to or during rolling shall be corrected by sprinkling or aeration, if necessary. These tests shall be used in acceptance of the compacted material, as discussed in Paragraph 208515-3.5, Finishing and Compacting. Should the materials be of such a nature that the laboratory determination of relative and maximum density is not possible, compaction shall be to the satisfaction of the Resident Engineer.

During the placing and spreading, sufficient caution shall be exercised to prevent the incorporation of subgrade or shoulder material in the aggregate mixture.

<u>FINISHING AND COMPACTING.</u> After spreading, the aggregate shall be thoroughly compacted by rolling. The rolling shall progress gradually from the sides to the center of the lane under construction, or from one side toward previously placed material by lapping uniformly each preceding rear wheel track by one-half the width of such track. Rolling shall continue until the stone is thoroughly set, the interstices of the material reduced to a minimum, and creeping of the stone ahead of the roller is no longer visible. Rolling shall continue until the material has been compacted to not less than 75 percent relative density (equivalent to 100% maximum density when tested in accordance with ASTM D-698), as determined from tests furnished by the Contractor. Blading and rolling shall be done alternately, as required or directed, to obtain smooth, even and uniformly compacted backfill. Should the materials be of such a nature that the laboratory determination of relative and maximum density is not possible, compaction shall be to the satisfaction of the Resident Engineer.

The course shall not be rolled when the underlying course is soft or yielding or when the rolling causes undulation in the aggregate course.

In areas inaccessible to rollers, the material shall be tamped thoroughly with mechanical tampers.

The sprinkling during rolling, if necessary, shall be in the amount and by equipment approved by the Resident Engineer.

<u>208515-3.6</u> <u>PROTECTION.</u> Work on the embankment shall not be accomplished during freezing temperatures nor when the subgrade is wet. When the aggregates contain frozen materials or when the underlying course is frozen, the construction shall be stopped.

Hauling equipment may be routed over completed portions of the backfill provided no damage results and provided that such equipment is routed over the full width of the course to avoid rutting or uneven compaction. However the Resident Engineer shall have the full and specific authority to stop all hauling over completed or partially completed backfill when, in his opinion, such hauling is causing damage. Any damage resulting from routing equipment over the course shall be repaired by the Contractor at his own expense.

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<u>208515-3.7</u> <u>MAINTENANCE</u>. The embankment shall be properly drained at all times. If cleaning is necessary, any work or restitution necessary shall be at the expense of the Contractor.

METHOD OF MEASUREMENT

208515-4.1 The Porous Granular Embankment to be paid for shall be measured in place and the volume computed in cubic yards for material placed and accepted, and shall be determined from the dimensions given on the Plans or dimensions ordered by the Resident Engineer. Water used in moisture control shall not be measured but shall be incidental to Porous Granular Embankment.

BASIS OF PAYMENT

208515-5.1 Payment will be made at the Contract unit price per cubic yard for Porous Granular Embankment. This price shall be full compensation for furnishing all materials and for the preparation, hauling, and placing of these materials, and for all labor, equipment, tools and incidentals necessary to complete the item.

Payment will be made under:

Item AR208515 Porous Granular Embankment - per cubic yard.

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CRUSHED AGGREGATE BASE COURSE

Revise Item 209 of the Standard Specifications as follows:

<u>209-1.1</u> <u>DESCRIPTION</u>. Add the following:

"The Crushed Aggregate Base Course shall be placed upon a prepared subgrade in lifts of limited thickness as required in the Standard Specifications and to the total uniform compacted thicknesses shown in the Plans. In accordance with Section 209-3.2, the material used in this item shall be pugmilled with water at a central mixing plant or traveling plant and placed at the material's optimum moisture content."

MATERIALS

209-2.1 GRADATION. Add the following:

"The Gradation B column in Table 1, Requirements for Gradation of Aggregate, shall be used."

CONSTRUCTION METHODS

209-3.4 FINISHING AND COMPACTING. Add the following after the first paragraph:

"For the purpose of compaction control testing, this item is to be constructed for aircraft weighing less than 60,000 pounds (Standard Proctor)."

<u>209-3.7</u> <u>SURFACE GRADE ACCURACY</u>. Add the following to this Section.

"For purposes of this grade check, the Contractor shall furnish grade elevations for the crushed aggregate base course to the Project Engineer for review, as specified under Section 50-06 (Responsibility of the Contractor Paragraph G)."

METHOD OF MEASUREMENT

<u>209-4.1</u>	Delete this Section.	Section 209-4.2 of the Stand	dard Specifications shall be used.
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209-4.3 Delete this Section.

BASIS OF PAYMENT

209-5.1 Add the following:

"Payment will be made under:

"Item AR209607 Crushed Agg. Base Course - 7" - per square yard. Item AR800904 Crushed Agg. Shoulder - 8.5" - per square yard."

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FLEXIBLE SURFACE COURSES

ITEM 401

BITUMINOUS SURFACE COURSE - SUPERPAVE

(Central Plant Hot Mix)

Revise Item 401 (Superpave) of the Standard Specifications as follows:

<u>401-1.1</u> <u>DESCRIPTION</u>. Add the following paragraphs:

"Item 603 Bituminous Tack Coat shall be placed between this item and the Bituminous Base Course-Leveling, and between the first and any subsequent lifts for this item, if applicable, in accordance with Item 603, and as approved by the Resident Engineer.

"For purposes of materials, design and testing criteria, this item is to be constructed for **Traffic Mix** - **Automobile** and for **Method I - Under 2,500 Tons/pay item**.

"This item shall also include the requirements prescribed in Illinois Division of Aeronautics Policy Memorandums 87-2, Density Acceptance of Bituminous Pavements; 87-4, Determination of Bulk Specific Density of Compacted Bituminous Mixes; 96-3, Requirements for Quality Assurance on Projects with Bituminous Concrete Paving, and; 2003-1, Requirements for Laboratory, Testing, Quality Control, and Paving of Superpave Bituminous Concrete Mixes for Airports, current issues."

COMPOSITION

<u>401-3.2</u> <u>JOB MIX FORMULA</u>. Add the following:

"This item is to be designed for Traffic Mix - Automobile.

401-3.4 TEST SECTION. Delete this Section.

CONSTRUCTION METHODS

401-4.4 HMA PAVERS. Add the following to the end of this Section:

"Should Plan grade elevations and slopes for the Bituminous Base Course have been achieved, subject to the tolerances permitted for Item AR403614, the Contractor may use a ski-type device of not less than 30 feet in length, or as directed by the Engineer, in conjunction with the HMA paver controls. Should Plan grade elevations and/or slopes have not been achieved for the Bituminous Base Course, taut stringline (wire) shall be used for grade control."

401-4.17 SAMPLING PAVEMENT. Add the following to the end of this Section:

"The pavement shall be cored for thickness verification only. The paving shall be furnished under Method I procedures, and coring for air voids shall not be performed."

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BASIS OF PAYMENT

<u>401-6.1</u> Add:

"Payment will be made under:

"Item AR401613 Bit. Surf. Cse. - Method I, Superpave - per ton."

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HMA PAVEMENT MILLING

Revise Item 401650 of the Standard Specifications follows:

DESCRIPTION

401-1.1 Add the following:

"The required milling varies and shall be furnished to the depths shown in the Plans or as directed by the Resident Engineer. Differing depths shall not be measured separately for payment, but shall be paid in square yards regardless of the milling depth."

"Pavement milling necessary for butting new bituminous pavement with existing pavement to remain will be measured for pavement under this item."

CONSTRUCTION METHODS

401-3.1 Add the following:

"Bituminous millings from this Work shall be disposed of off-site in accordance with State law for disposal of construction debris. The costs of all Work associated with disposal of the millings off-Airport shall be included in the Contract unit price for Bituminous Pavement Milling."

METHOD OF MEASUREMENT

<u>401-4.1</u> Delete the last sentence of this section and replace with the following:

"Pavement milling necessary for butting new bituminous pavement with existing pavement to remain will be measured for pavement under this item."

BASIS OF PAYMENT

401-5.1 Add the following:

"Payment will be made under:

"Item AR401650 Bituminous Pavement Milling - per square yard."

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SAW AND SEAL BITUMINOUS JOINTS

DESCRIPTION

401660-1.1 This item shall consist of a resilient and adhesive joint sealing filler capable of effectively sealing joints in bituminous asphalt pavement at the locations shown in the Plans or as directed by the Resident Engineer.

MATERIALS

401660-2.1 The joint sealing materials shall conform to ASTM D6690 - Type II.

CONSTRUCTION METHODS

401660-3.1 The Contractor shall mark true lines for each joint sealant location. Each location shall then be sawed to the depth shown on the Plans and the Saw and Seal Joints detail. The costs for sawing for joint sealant placement shall be included in the Contract unit price for Item AR401660. Prior to filling, the joint shall be thoroughly cleaned of all laitance, protrusions, dirt, dust, and other objectionable material and the faces of the joints shall be dry. The filler may then be placed at the depths shown on the Plans and in accordance with manufacturer's recommendations for this type of installation. At the time of application of the sealing compound, the atmospheric and pavement temperature shall be above 50° F. The weather shall not be rainy or foggy. The temperature requirements may be waived only when so directed by the Engineer in writing. The Contractor shall not install any joint sealer material until the Resident Engineer has inspected and approved the condition of the joints immediately prior to the installation of the sealer.

Before sealing the joints, the Contractor shall be required to demonstrate that the equipment and procedures for preparing, mixing and placing the sealing compound will produce a satisfactory joint seal. During the course of the work, any batches that do not have good consistency for application shall be rejected.

METHOD OF MEASUREMENT

401660-4.1 The joint sealing filler to be paid for shall be the linear feet of filler or sealer as specified, sawed and placed, complete and accepted.

BASIS OF PAYMENT

401660-4.1 Payment will be made at the Contract unit price per linear foot for Saw and Seal Bituminous Joints, which price shall be full compensation for the materials, labor, equipment, tools and incidentals necessary to complete the item as specified and to the satisfaction of the Engineer.

Payment will be made under:

Item AR401660 Saw and Seal Bit. Joints - per linear foot.

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BITUMINOUS PAVEMENT SAWING

DESCRIPTION

401665-1.1 This item shall consist of a saw cut at the extremity of bituminous pavements that are to be removed by milling or by hand, or as directed by the Resident Engineer. The depth of saw shall be partial depth for milling or full depth for hand removal, as shown in the Plans or as directed by the Resident Engineer.

CONSTRUCTION METHODS

401665-2.1 The existing pavement shall be saw cut at the locations shown in the Plans or as directed by the Resident Engineer. Saw depth shall be as shown in the Plans at milling locations, or full depth at hand removal locations. During sawing and removal, should any of the pavement to remain be damaged due to a saw cut of insufficient depth, the damaged pavement shall be replaced in a manner satisfactory to the Resident Engineer. However, this pavement replacement shall not be measured for payment.

METHOD OF MEASUREMENT

401665-3.1 This item shall be measured in linear feet marked by the Resident Engineer prior to sawing. Saw cutting outside the limits marked by the Resident Engineer will not be measured for payment.

BASIS OF PAYMENT

401665-4.1 Payment will be made at the Contract unit price per linear foot for bituminous pavement sawing, which price shall be full compensation for the labor, equipment, tools and incidentals necessary to complete the item as specified and to the satisfaction of the Engineer.

Payment will be made under:

Item AR401665 Bituminous Pavement Sawing - per linear foot.

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REMOVE AND REPLACE BITUMINOUS PAVEMENT

GENERAL

401910-1.1 This item shall consist of the saw cutting and removing of a portion of existing Bituminous pavement and replacement with new Bituminous pavement at the locations shown on the Plans and as directed by the Resident Engineer.

MATERIALS

<u>401910-2.</u>1 Materials used in completing this item shall meet the individual requirements of the Standard Specifications and these Special Provisions. Materials include:

a.	Bituminous Pavement Sawing	Item 401665
b.	Porous Granular Embankment (if Necessary)	Item 208515
C.	Crushed Aggregate Base Course	Item 209
d.	Bituminous Prime Coat	Item 602
e.	Bituminous Tack Coat	Item 603
f.	Bituminous Base Course	Item 403

CONSTRUCTION METHODS

401910-3.1 This item shall be completed in the following manner:

- a. <u>Saw Cut</u>. The limits of pavement to be removed and replaced will be marked by the Resident Engineer. Initial and secondary saw cuts shall be performed as shown in the Plans. It shall be the Contractor's responsibility to determine the depth of pavement prior to saw cutting to provide a full depth cut. Saw cutting will be measured separately for payment under Item 401665.
- b. <u>Removal</u>. The HMA surface and base material and the crushed aggregate material, to the depths shown on the Plans, shall be excavated and disposed of by the Contractor at an off-Airport location. No additional compensation will be made for hauling and disposal of the removed material. During removal, should any of the pavement to remain be damaged, the damaged pavement shall be replaced in a manner satisfactory to the Resident Engineer. However, this additional pavement replacement shall not be measured for payment.
- c. <u>Subgrade Inspection</u>. The subgrade will be inspected by the Engineer for its suitability. Should removal and replacement of unsuitable subgrade be required, excavation shall be paid under Item 152, and backfill with porous granular embankment will be paid under Item 208515.
- d. <u>Crushed Aggregate Base Course</u>. Crushed Aggregate Base Course shall be constructed as specified in Item 209.
- e. <u>Bituminous Prime Coat</u>. Bituminous prime coat shall be applied to the aggregate base as specified in Item 602.
- f. <u>Bituminous Tack Coat</u>. Bituminous tack coat shall be applied to each successive layer of Bituminous base course as specified in Item 603.

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g. <u>Bituminous Base Course</u>. Bituminous base course shall be constructed in accordance with Item 403 and at the thickness shown in the Plans. The maximum thickness of any one lift shall not exceed three inches.

METHOD OF MEASUREMENT

Additional Removal and Replacement of Bituminous pavement to be paid shall be the area in square yards measured in place, completed and accepted. The length and width for measurement will be the outside lines as marked by the Engineer prior to removal. Replacement of areas outside the limits marked by the Engineer will be completed in accordance with this item, but shall not be measured for payment.

With the exception of initial and final saw cutting, which will be measured and paid under Item AR401665, and unsuitable subgrade removal and backfill with porous granular embankment, if required, which shall be paid under Item 152 and Item 208515, respectively, no other material or work will be separately measured for payment.

BASIS OF PAYMENT

401910-5.1 Payment will be made at the Contract unit price per square yard for pavement removal and replacement, which shall be full compensation for all labor, materials, equipment, tools and incidentals necessary to complete the item specified and accepted.

Payment will be made under:

Item AR401910 Remove & Replace Bit. Pavement - per square yard.

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BITUMINOUS BASE COURSE - SUPERPAVE

(Central Plant Hot Mix)

Revise Item 403 (Superpave) of the Standard Specifications as follows:

403-1.1 DESCRIPTION. Add the following paragraphs:

"The Bituminous Base Course shall be furnished as a variable thickness leveling course at the locations indicated by the Construction Plans, placed upon an existing bituminous pavement layer, repaired, and prepared under Item 603 Bituminous Tack Coat.

"The item shall also be furnished for HMA removal and replacement, as specified under Item 401910.

"For Bituminous Base Course constructed in two or more lifts, the second and succeeding lifts shall be placed upon a Bituminous Tack Coat, furnished in accordance with Item 603.

"For purposes of materials, design and testing criteria and test section, this item is to be constructed for **Traffic Mix - Automobile** and for **Method I - Under 2,500 Tons/pay item**.

"This item shall also include the requirements prescribed in Illinois Division of Aeronautics Policy Memorandums 87-2, Density Acceptance of Bituminous Pavements; 87-4, Determination of Bulk Specific Density of Compacted Bituminous Mixes; 96-3, Requirements for Quality Assurance on Projects with Bituminous Concrete Paving, and; 2003-1, Requirements for Laboratory, Testing, Quality Control, and Paving of Superpave Bituminous Concrete Mixes for Airports, current issues."

COMPOSITION

403-3.2 JOB MIX FORMULA. Add the following:

"This item is to be designed for Traffic Mix - Automobile.

403-3.4 TEST SECTION. Delete this Section.

CONSTRUCTION METHODS

<u>403-4.4</u> <u>HMA PAVERS</u>. Add the following to the end of this Section:

"For the first lift of Bituminous Base Course, taut stringline (wire) shall be used. The grade elevations for the crushed aggregate base course furnished by the Contractor under Section 50-06 (Responsibility of the Contractor Paragraph G) shall first have been reviewed by the Project Engineer. After placement of the first base course lift, the Project Engineer shall then review the grade elevations resulting from the first lift's placement. Should Plan grade elevations and slopes for the Bituminous Base Course have been achieved, subject to the tolerances permitted for Item AR403614, subsequent lifts may be constructed by the Contractor using a ski-type device of not less than 30 feet in length, or as directed by the Engineer, in conjunction with the HMA paver controls. Each paving lift shall be reviewed for conformance with Plan elevations and slopes. Should Plan grade elevations and/or slopes have not been achieved for the Bituminous Base Course, taut stringline (wire) shall be used for grade control on each subsequent lift until satisfactory grade elevations and slopes are achieved."

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403-4.15 SAMPLING PAVEMENT. Add the following to the beginning of this Section:

"The pavement shall be cored for thickness verification only. The paving shall be furnished under Method I procedures, and coring for air voids shall not be performed."

BASIS OF PAYMENT

<u>403-6.1</u> Add:

"Payment will be made under:

"Item AR403621 Bit. Base Cse., Leveling, Superpave - per ton."

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EDGE REPAIR

GENERAL

800905-1.1 This item shall consist of the saw cutting, removing and replacing of a portion of existing Bituminous Base and Surface Courses at existing pavement edges and replacement with new Bituminous base course at the locations shown on the Plans and as directed by the Resident Engineer.

MATERIALS

800905-2.1 Materials used in completing this item shall meet the individual requirements of the Standard Specifications and these Special Provisions. Materials include:

a.	Bituminous Pavement Sawing	Item 401665
b.	Crushed Aggregate Base Course (if Necessary)	Item 209
C.	Bituminous Prime Coat (if Necessary)	Item 602
d.	Bituminous Tack Coat	Item 603
e.	Bituminous Base Course	Item 403

CONSTRUCTION METHODS

800905-3.1 This item shall be completed in the following manner:

- a. <u>Saw Cut</u>. The limits of the pavement edge to be removed and replaced will be marked by the Resident Engineer. Initial and secondary saw cuts shall be performed as shown in the Plans. Sawcutting can be limited to the Surface Course, unless the Base Course also is broken, when both courses are then to be sawed. It shall be the Contractor's responsibility to determine the depth of pavement prior to saw cutting to provide a full depth cut for the removal. Saw cutting will be measured separately for payment under Item 401665.
- b. <u>Removal</u>. The Bituminous Surface material, and if broken, the Bituminous Base material, shall be carefully removed so as not to damage pavement to remain, and disposed of by the Contractor at an off-Airport location. No additional compensation will be made for hauling and disposal of the removed material. During removal, should any of the pavement to remain be damaged, the damaged pavement shall be replaced in a manner satisfactory to the Resident Engineer. However, this additional pavement replacement shall not be measured for payment.
- c. <u>Aggregate Base Inspection (if Necessary)</u>. If the edge is removed down to the aggregate, the aggregate base that remains will be inspected by the Engineer for its suitability. Should removal and replacement of unsuitable base material be required, excavation shall be paid under Item 152, and backfill with Crushed Aggregate Base Course will be paid under Item 209.
- d. <u>Bituminous Prime Coat (if Necessary)</u>. If the edge is removed down to the aggregate, Bituminous prime coat shall be applied to the aggregate base as specified in Item 602.
- e. <u>Bituminous Tack Coat</u>. Bituminous tack coat shall be applied to each successive layer of Bituminous base course as specified in Item 603.

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f. <u>Bituminous Base Course</u>. Bituminous base course shall be constructed in accordance with Item 403 and at the thickness shown in the Plans. The maximum thickness of any one lift shall not exceed three inches.

METHOD OF MEASUREMENT

Edge Repair to be paid shall be the area in square yards measured in place, completed and accepted. The length and width for measurement will be the outside lines as marked by the Engineer prior to removal. Replacement of areas outside the limits marked by the Engineer will be completed in accordance with this item, but shall not be measured for payment.

With the exception of initial and final saw cutting, which will be measured and paid under Item AR401665, and unsuitable Crushed Aggregate Base Course removal and replacement, if required, which shall be paid under Items 152 and 209, no other material or work will be separately measured for payment. Excavation and disposal off-site of the crushed aggregate base removed shall not be measured, but shall be incidental to Edge Repair.

BASIS OF PAYMENT

800905-5.1 Payment will be made at the Contract unit price per square yard for Edge Repair, which shall be full compensation for all labor, materials, equipment, tools and incidentals necessary to complete the item specified and accepted.

Payment will be made under:

Item AR800905 Edge Repair - per square yard.

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PARTIAL DEPTH BITUMINOUS SAND MIX REPAIR

GENERAL

800972-1.1 This item shall consist of furnishing a Bituminous Sand Mix as a repair of existing Bituminous pavements, at the locations shown on and as detailed in the Plans. This item shall include all labor, equipment and materials required to complete the Bituminous Sand Mix as specified.

MATERIALS

800972-2.1 MATERIALS. Materials used in completing this item shall meet the individual requirements of the Standard Specifications and these Special Provisions. Materials include:

a. Bituminous Pavement Milling
 b. Bituminous Tack Coat
 c. Bituminous Sand Mix
 Jtem 401650
 Item 603
 See Section 800972-2.2 below

800972-2.2 BITUMINOUS SAND MIX. The Bituminous Sand Mix material shall meet the following:

a. <u>Sand</u>. From an IDOT-approved source meeting the following:

Gradation and Asphalt Content

Sieve	Target Percent Passing (%)	Tolerance (%)
#4	95	± 5
#8	60	± 5
#16	35	± 5
#30	25	± 4
#50	14	± 3
#100	11	± 2.5
#200	6	± 1.5
Asphalt Content	7.5	± 0.5

This can normally be accomplished with a volumetric blend consisting of 96 percent FA-21 and 4 percent dust.

b. <u>Bituminous Material</u>. From an IDOT-approved source meeting the following:

Binder: Modified Binder SBS PG-70-28.

c. Job Mix Formula

The Job Mix Formula will be provided by the Contractor to the Engineer for approval.

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CONSTRUCTION METHODS

- 800972-3.1 <u>BITUMINOUS PAVEMENT MILLING.</u> At the locations designated by the Resident Engineer, the existing pavement shall be milled to a depth of 2-inches to the width shown on the Plans, and cleaned and prepared in accordance with Item 401650. The work shall be paid under Item AR401650.
- <u>800972-3.2</u> <u>BITUMINOUS TACK COAT</u>. A Bituminous Tack Coat shall be applied to the cleaned, prepared milled surface and all associated vertical faces in accordance with Item 603. The work shall be paid under Item AR603510.
- <u>800972-3.3</u> <u>BITUMINOUS SAND MIX.</u> The Bituminous Sand Mix shall be constructed to the final compacted dimensions as shown on the Plans. Manufacture, delivery and construction methods for the course shall be as specified for Item 403. All costs associated with the construction of the Bituminous Sand Mix layer shall be included in the Contract unit price for this item.

METHOD OF MEASUREMENT

800972-4.1 Bituminous Sand Mix shall be measured by the area in square yards of mixture placed to a thickness of 2-inches, and shall be the square yards of mix actually constructed to the specified thickness and in accordance with the details shown in the Plans and accepted by the Resident Engineer.

Bituminous Pavement Milling and Bituminous Tack Coat shall be measured and paid in accordance with Item 401650 and Item 603, respectively.

BASIS OF PAYMENT

<u>800972-5.1</u> Payment for the Bituminous Sand Mix shall be made at the Contract unit price for Bituminous Sand Mix - 2-Inch. This price shall be full compensation for furnishing all materials and for all preparation, removals, relocation, erection, installation and disposal, and for all labor, equipment, tools, and incidentals necessary to complete these items as specified.

Payment will be made under:

Item AR800972 Bituminous Sand Mix - 2" - per square yard.

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BITUMINOUS PRIME COAT

Revise Item 602 of the Standard Specifications as follows:

CONSTRUCTION METHODS

Add:

602-3.6 INDEPENDENT WEIGHT CHECKS. Although this item is documented for payment in gallons, it is based on a measurement of weight which requires any placement of this material be subject to IDOT, Division of Aeronautics, requirement for independent weight checks for asphalt tonnage items. The Contractor shall cooperate with the Resident Engineer in conducting and furnishing any and all before and after weight checks that are required under these policies. The costs for these weight checks shall not be paid for separately, but shall be included in the Contract unit price for this item.

METHOD OF MEASUREMENT

602-4.1 Add the following paragraph to this Section:

"Although this item is documented for payment in gallons, it is based on a measurement of weight which requires any placement of this material be subject to IDOT, Division of Aeronautics, requirement for independent weight checks for asphalt tonnage items. The Contractor shall cooperate with the Resident Engineer in conducting and furnishing any and all before and after weight checks that are required under these policies. The costs for these weight checks shall not be paid for separately, but shall be included in the Contract unit price for this item."

BASIS OF PAYMENT

602-5.1 Add the following:

"Payment will be made under:

"Item AR602510 Bituminous Prime Coat - per gallon."

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BITUMINOUS TACK COAT

Revise Item 603 of the Standard Specifications as follows:

CONSTRUCTION METHODS

Add:

603-3.6 INDEPENDENT WEIGHT CHECKS. Although this item is documented for payment in gallons, it is based on a measurement of weight which requires any placement of this material be subject to IDOT, Division of Aeronautics, requirement for independent weight checks for asphalt tonnage items. The Contractor shall cooperate with the Resident Engineer in conducting and furnishing any and all before and after weight checks that are required under these policies. The costs for these weight checks shall not be paid for separately, but shall be included in the Contract unit price for this item.

METHOD OF MEASUREMENT

603-4.1 Add the following paragraph to this Section:

"Although this item is documented for payment in gallons, it is based on a measurement of weight which requires any placement of this material be subject to IDOT, Division of Aeronautics, requirement for independent weight checks for asphalt tonnage items. The Contractor shall cooperate with the Resident Engineer in conducting and furnishing any and all before and after weight checks that are required under these policies. The costs for these weight checks shall not be paid for separately, but shall be included in the Contract unit price for this item."

BASIS OF PAYMENT

603-5.1 Add the following:

"Payment will be made under:

"Item AR603510 Bituminous Tack Coat - per gallon."

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STRUCTURAL PORTLAND CEMENT CONCRETE

Revise Item 610 of the Standard Specifications as follows:

DESCRIPTION

610-1.1 Add the following:

"This item shall also include the requirements prescribed in Illinois Division of Aeronautics Policy Memorandums 07-21, Acceptance Procedure for Finely Divided Minerals Used in Portland Cement Concrete and Other Applications; 96-1, Item 610, Structural Portland Cement Concrete: Job Mix Formula Approval and Production Testing, and; 2001-1, Requirements for Cold Weather Concreting, current issues."

BASIS OF PAYMENT

No direct payment will be made for structural Portland cement concrete. The cost of furnishing and installing structural concrete shall be considered incidental to the Contract unit prices for the respective pay items utilizing the concrete. These prices shall be full compensation for furnishing all materials and for all preparation, delivering and installation of these materials, and for all labor, equipment, tools and incidentals necessary to complete the item.

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PAVEMENT MARKING

Revise Item 620 of the Standard Specifications as follows:

MATERIALS

- <u>MATERIAL ACCEPTANCE</u>. Substitute the words "thermoplastic binder, pigment, filler and glass beads" for "paint and reflective glass beads" in this Section.
- <u>620-2.2</u> <u>PAINT</u>. Replace this Section with the following:
 - "620-2.2 THERMOPLASTIC PAVEMENT MARKINGS. The mixture of resins and other materials comprising the thermoplastic pavement markings shall be in accordance with Article 1095.01, Thermoplastic Pavement Markings, in the Standard Specifications for Road and Bridge Construction (IDOT Specifications), adopted January 1, 2012. Glass beads included with the markings shall be Type B (moisture resistance, silicone coated), in accordance with Article 1095.07, Glass Beads for Pavement Markings, of the IDOT Specifications.
 - "Both yellow and white markings shall be furnished, as detailed in the Construction Plans.
 - "All manufactured materials shall be made in the USA of 100 percent domestic raw materials."

CONSTRUCTION METHODS

- <u>620-3.1</u> <u>WEATHER LIMITATIONS</u>. Delete this paragraph and replace with the following:
 - "Thermoplastic shall be applied only when the pavement temperature is 55° F or greater and no later than November 1 or earlier than April 15. If the thermoplastic markings cannot be placed according to these specifications and the road is to be opened to traffic between November 1 and April 15 and no adequate markings are in place, the Contractor shall, at the direction of the Engineer, place temporary pavement markings according to Section 703 of the IDOT Specifications. The Contractor shall remove the temporary pavement markings and place the thermoplastic pavement markings on or after April 15 or as agreed upon by the Engineer."
- 620-3.2 EQUIPMENT. Delete these two paragraphs and replace with the following:
 - "Equipment shall be in accordance with Article 780.03, Equipment, of the IDOT Specifications."
- 620-3.5 APPLICATION. Delete this Section and replace with the following
 - "620-3.5 ADDITIONAL GENERAL AND APPLICATION REQUIREMENTS. The markings shall be placed in accordance with Article 780.04, General, and Article 780.05, Thermoplastic, of the IDOT Specifications."

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METHOD OF MEASUREMENT

<u>620-4.1</u> Revise the first paragraph to read:

"The quantity of Pavement Marking - Thermoplastic to be paid for shall be the number of square feet of marking performed in accordance with the specifications and accepted by the Engineer."

BASIS OF PAYMENT

620-5.1 Add the following:

"Payment will be made under:

"Item AR800901 Pavement Marking - Thermoplastic - per square foot."

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ROADWAY SIGNAGE

GENERAL

This work shall consist of furnishing, fabricating, and/or installing sign panel(s), complete with sign faces, legend, and supplemental panels, on a telescoping steel sign support, mounted in a metal base, attached to a cast-in-place foundation, as detailed and shown in the Construction Plans. This item also includes the removal of existing signs at the locations shown in the Construction Plans or as directed by the Resident Engineer.

MATERIALS

- 910-2.1 <u>SIGN PANEL</u>. Materials for sign panels shall be in accordance with Article 720.02 of IDOT <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.
- 910-2.2 <u>TELESCOPING STEEL SIGN SUPPORT</u>. Materials for telescoping steel sign support shall be in accordance with Article 728.02 of IDOT <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012. The sign support shall be fabricated for Installation Method Type (c), as specified in Article 728.04 of IDOT Standard Specifications for Road and Bridge Construction, adopted January 1, 2012.
- 910-2.3 BASE CASTING. Materials for base casting for telescoping steel sign support shall be in accordance with Article 731.02 of IDOT Standard Specifications for Road and Bridge Construction, adopted January 1, 2012. The base casting shall be in accordance with IDOT Standard 731001-01.
- 910-2.4 <u>CONCRETE FOR FOUNDATIONS</u>. Concrete for foundations shall be in accordance with Item 610.
- 910-2.5 <u>STEEL REINFORCEMENT FOR FOUNDATION</u>. Reinforcement bars shall conform to the requirements of ASTM A 706, Grade 60 deformed bars. Welded wire fabric shall conform to the requirements of AASHTO M 55, ASTM A 82, or ASTM A 185, plain type, flat stock only.
- 910-2.6 <u>DOMESTIC SOURCE</u>. Steel and all other manufactured materials shall be made in the USA from raw materials melted, manufactured, or mined in the USA.

CONSTRUCTION REQUIREMENTS

- 910-3.1 <u>SIGN PANEL AND ASSEMBLY TYPES</u>. The three types of individual panels are defined by surface area according to the following descriptions:
 - \Box Type 1 9 square feet (0.84 sq m) or less.
 - Type 2 Over 9 square feet (0.84 sq m) and less than 24 square feet (2.2 sq m).
 - \Box Type 3 24 square feet (2.2 sq m) or more.

The surface area is determined by calculating the area of the smallest rectangle, measured from edge-to-edge (horizontally and vertically), that will circumscribe an individual sign, except in the case of a triangular sign. The area of a triangular sign shall be the net triangular area.

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A sign panel assembly is composed of one or more sign panels mounted individually or as a group. The two types of sign panel assemblies are defined by the total surface area of the individual sign panels according to the following descriptions:

Type A assemblies are composed of Type 1 sign panels with a total sign panel area of 9 square feet (0.84
sq m) or less.

Type B assemblies are composed of Type 1 or Type 2 sign panels with a total sign panel area over 9 square feet (0.84 sq m).

Where any sign legend dimensions shown in the plans conflict with the sign legend manufacturer's recommendations, the dimensions shown in the plans or as determined by the Engineer shall govern.

The backs of all sign panels shall be metal stamped, engraved, etched, decal, or otherwise marked in a manner designed to last as long as the sign face material, in letters and numerals at least 3/8 inch (9.5 mm) but no more than 3/4 inch (19 mm) in height with the month and year of manufacture, the name of the sign manufacturer, and the initials IDOT.

When standard signs designated by letters and numbers are to be furnished, they shall be according to the MUTCD. Detailed drawings of signs with an "I" preceding the sign designation code are available from the Engineer of Operations. Detailed drawings of all other standard signs are available from the Federal Highway Administration (HTO-20), Washington, D.C. 20590.

910-3.2 <u>SIGN PANEL INSTALLATION</u>. Sign panels shall be installed using all required supporting channels and mounting hardware specified.

All sheet aluminum sign panels and supporting panels shall be mounted to the sign posts or supporting channels with 5/16 inch (M8) stainless steel, zinc, or cadmium plated steel hex head bolts with lock nuts. For design panels 9 square feet (0.84 sq m) or greater in area, flat steel fender washers shall be placed next to the bolt head and the nut. A 1/8 inch (3 mm) thick nylon washer shall be placed between the metal washer and the sign face. For sign panels less than 9 square feet (0.84 sq m) in area, standard steel flat washer shall be placed next to the bolt head and nut. A nylon washer shall be placed between the metal washer and the sign face.

Supporting channels shall be used to brace sign panels mounted permanently on:

- (a) Single posts when the sign width is greater than 36 inch (900 mm).
- (b) More than one post when the distance between the posts is greater than 4 feet (1.2 m).

Horizontal supporting channels used to brace individual signs shall be located using the mounting holes pre-punched in the sign blank.

All bolts and nuts shall have National Coarse Thread (UNC).

When a Type 2 panel is to be installed above or below a Type 3 panel, all materials shall be the same as those used for the Type 3 panel. The Contractor shall use the same type of sign base material and sign legend throughout this work.

When the Plans require auxiliary sign panels or route shields to be installed on a Type 3 sign panel, they shall be fabricated using a sign base according to Article 1090.01 of IDOT <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012, and a sign face according to Article 1091.01 of IDOT <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.

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910-3.3 <u>TELESCOPING STEEL SIGN SUPPORT</u>. The estimated length of a support includes the total length of all required sections. When two or more posts support the same sign, they shall be erected parallel to each other with the tops of the posts at the same elevation.

The sign locations shall be staked by the Contractor and approved by the Engineer prior to installation of the posts. The Contractor shall be responsible for the proper elevation, offset, and orientation of all signs as indicated in the Construction Plans or as directed by the Engineer.

When the support specified is too long, the Contractor may choose to cut the top section or telescope the top section farther into the base section. Any section cut shall have the cut end completely deburred.

When signs are to be placed on adjacent post sides and the posts have holes in only two opposite sides, the Contractor shall drill any additional holes necessary to the tolerances according to Article 1093.01 (c) of IDOT <u>Standard Specifications for Road and Bridge Construction</u>, adopted January 1, 2012.

The top section may be spliced. Splicing shall be done according to the Construction Plans and will only be permitted in the upper third of the top section. Only one splice per support will be permitted. The internal splice member shall be $1 \frac{3}{4} \times 1 \frac{3}{4}$ inch $(45 \times 45 \text{ mm})$.

The telescoping sign support shall be installed in a base casting, which shall consist of two sections as shown in the Construction Plans. The base section shall be 2 % x 2 % b 8 % inch (57 x 57 x 216 mm). This section shall be inserted at least 6 ¾ inches (170 mm) into the base casting to form a shim into which the 2-inch (50 mm) section is placed. The top section shall be inserted at least 6 ¾ inches (170 mm) into the base casting. After the top section is in place, the installation shall be bolted together as shown in the Construction Plans.

<u>CONCRETE FOUNDATIONS</u>. Concrete foundations to support the base casting shall be constructed in accordance with the requirements of Item 610 and the details shown in the Construction Plans. The top of the foundation shall be level to provide for a plum sign post installation. A 1-inch chamfer should be formed along the top edge. Curing shall be as specified in Item 610.

After the concrete has cured, the area around the foundation shall be re-graded smooth to meet the final grade. Areas not within the final Project landscaping limits shall be seeded and mulched in accordance with Items 901 and 908; however, such incidental restoration shall not be measured for payment but shall be considered incidental to the sign installation.

<u>EXISTING SIGN REMOVAL</u>. Existing signs and posts shall be removed, as noted in the Construction Plans and as directed by the Resident Engineer. The sign panels, posts and salvageable hardware shall be removed and delivered to the Airport Owner, unless the Airport Owner determines that the Contractor should dispose of these materials off-site, with such disposal incidental to the sign removal.

METHOD OF MEASUREMENT

Traffic Sign - Type 1 shall be measured as one complete unit, each, and shall include the sign panel (one or more), sign support (one or more), base casting (one or more), and foundation (one or more) required for each sign location, as shown in and detailed in the Construction Plans and this Special Provision. Separate measurements shall not be made for the sign panel area, the sign support length, the base casting, or the concrete and reinforcing steel for the foundation.

Signs removed shall be measured as each per complete unit. All signs removed, accepted and delivered shall be measured as one unit regardless of the number of sign panels or posts that are present at each unit.

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BASIS OF PAYMENT

Payment for Traffic Sign - Type 1 shall be made at the Contract unit price per each as a complete unit, measured and accepted. Payment for Remove Roadway Sign will be made at the Contract unit price per each unit, removed, delivered (or disposed of if directed by Airport Owner), and accepted. These prices shall be full compensation for furnishing all materials and for the preparation, hauling, and placing of these materials, for furnishing equipment, and for all labor, equipment, tools and incidentals necessary to complete the items as specified.

Payment will be made under:

Item AR800902 Traffic Sign - Type 1 - per each.
Item AR910915 Remove Roadway Sign - per each.

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DIVISION IV

DRAINAGE

ITEM 705

PIPE UNDERDRAINS FOR AIRPORTS

Revise Item 705 of the Standard Specifications as follows:

705-1.1 DESCRIPTION. Replace the first paragraph with the following:

"This item shall include the adjustment of existing underdrain inspection hole and/or cleanout structures at the locations shown in the Plans and as directed by the Resident Engineer."

In the first sentence of the second paragraph, replace "per linear foot of pipe in place" with "for structure adjustment".

MATERIALS

- <u>705-2.12</u> <u>CORRUGATED POLYETHYLENE (PE) TUBING AND IGS FITTINGS</u>. Delete this Section and replace with the following:
 - "705-2.12 CORRUGATED POLYETHYLENE (PE) TUBING AND IGS FITTINGS. Tubing shall be 6-inch corrugated polyethylene (PE) pipe (non-perforated), conforming to the requirements of AASHTO M 252."
- 705-2-13 FILTER FABRIC ENVELOPES FOR PERFORATED (PE) TUBING. Delete this Section.

Add:

705-2.15 CONCRETE AND RAPID SETTING FLOWABLE MORTAR. Concrete used in adjustments shall conform to Item 610, Structural Portland Cement Concrete. If the Contractor chooses this method, rapid-setting flowable mortar (R2 Mortar) used in adjustments shall be Dayton-Superior HD-50, or approved equal.

Add:

<u>705-2.16</u> FRAMES AND LIDS. Frames and lids shall be manufactured in the United States of U.S.-made steel, and of the type and size shown in the Plans. Bolts and washers for bolted frame and lid/grate assemblies shall be stainless steel.

CONSTRUCTION METHODS

Add:

<u>ADJUST UNDERDRAIN STRUCTURES</u>. Adjustment of underdrain inspection hole and cleanout structures shall be made using the materials detailed in the Plans and as directed by the Resident Engineer.

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METHOD OF MEASUREMENT

705-4.1 Add the following:

"The number of underdrain inspection holes and cleanouts adjusted for payment shall be the number of structures, regardless of type, and adjusted, as shown in the Plans and completed to the satisfaction of the Resident Engineer.

BASIS OF PAYMENT

<u>705-5.1</u> Delete the fourth paragraph.

Add the following:

"The Contract unit price for adjust underdrain inspection hole and/or cleanout structure shall be full compensation for furnishing and installing all materials, excavation, and backfill, and for all labor, equipment and tools necessary to complete these items to the satisfaction of the Engineer.

"Payment will be made under:

"Item AR800906 Adjust Underdrain Structure - per each."

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CONCRETE GUTTERS, DITCHES AND FLUMES

Revise Item 754 of the Standard Specifications as follows:

DESCRIPTION

754-1.1 Add the following:

"This item shall also include the construction of paved ditch, as shown on and detailed in the Construction Plans."

MATERIALS

<u>754-2.2</u> <u>JOINTS</u>. Add the following:

"Sawed contraction and construction joints and expansion joints shall be filled with filler and joint sealant as detailed in the Plans. No separate payment shall be made for joint sawing, joint filler or sealant, as this work shall be incidental to Paved Ditch."

754-2.3 GRANULAR BEDDING. Revise this Section to read:

"A 4-inch granular bedding shall be constructed and manually compacted under the paved ditch. Bedding shall be IDOT CA-6 in accordance with Item 208 of the Standard Specifications. The bedding shall not be measured separately for payment, but shall be incidental to the paved ditch."

CONSTRUCTION METHODS

Add:

<u>JOINTS, JOINT PREPARATION AND SEALING.</u> Construction and contraction joints and expansion joints shall be furnished and sealed with an IDOT-approved joint sealer suitable for this application, as detailed in the Plans. No separate payment shall be made for joint sawing, joint filler or sealant, as this work shall be incidental to Paved Ditch.

METHOD OF MEASUREMENT

754-4.1 Add the following after the first sentence:

"The granular bedding shall not be measured for payment, but shall be incidental to Paved Ditch."

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BASIS OF PAYMENT

<u>754-5.1</u> Add the following paragraphs:

"Payment will be made at the Contract unit price per linear foot for concrete paved ditch, and completed and accepted in accordance with the Plans and these Specifications. This price shall be full compensation for furnishing all materials and for all preparation, excavation, backfilling and installation of these materials, for all jointing, and for all labor, equipment, tools and incidentals necessary to complete the item.

"Payment will be made under:

"Item AR754610 Paved Ditch - per linear foot."

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DIVISION V

TURFING

ITEM 901

SEEDING

Revise Item 901 of the Standard Specifications as follows:

MATERIALS

901-2.1 SEED. Delete the seed mixture listed in the table and replace with the following:

"Minimum Amount of Common Name	Pure Live Seed per Acre
SR5130 Chewings Fescue - Festuca commutate Sheep Fescue - Festuca Ovina Chariot Hard Fescue - Festuca longifolia Heron Hard Fescue - Festuca rubra Sea Link Creeping Red Fescue - Festuca rubra SR5250 Creeping Red Fescue - Festuca rubra	55 Pounds 55 Pounds 27.5 Pounds 27.5 Pounds 27.5 Pounds 27.5 Pounds 27.5 Pounds

Total 220 Pounds per Acre"

Delete the third and fourth paragraphs.

Add the following:

"Planting times shall be between August 20 and October 20. If fall planting is not possible, the mixture may be planted between March 15 and May 15. Seeding between June 1 and August 15 will not be permitted. If planted in the spring, the Contractor shall furnish additional measures beyond that otherwise required in these Special Provisions to prevent weed growth as recommended by a registered nurseryman at no additional cost to the Contract.

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[&]quot;A sample of selected seed species shall be made available on request to the Resident Engineer for viability testing by the tetrazolium trichloride method, not less than 21 calendar days prior to planting.

[&]quot;Seed mixtures shall contain the proportion of seed of individual species indicated in the planting design. Changes in seed mixtures must be approved by the Project Engineer.

[&]quot;All seeds shall be guaranteed by the Contractor to be true to name. All seeds shall have the proper preplanting treatments, including stratification, scarification and/or inoculation to promote good germination and growth, prior to any seeding.

[&]quot;All seedings shall be planted at the specified rates, utilizing the specified species unless otherwise authorized by the Project Engineer."

901-2.2 LIME. Replace this Section with the following:

"901-2.2 SOIL TESTING AND MODIFICATION. The Contractor shall perform a soil analysis of all on-site and off-site topsoil types at be used in the seedbed. The pH of the topsoil shall be between 5.5 pH and 6.5 pH. Should the pH be less than 5.5, the Contractor shall add agricultural lime of a type and source approved by IDOT, at application rates appropriate to achieve the required pH. Should the pH be greater than 6.5, the Contractor shall add potash of a type and source approved by IDOT, at rates appropriate to achieve the required pH. The Contractor shall furnish the test reports and proposed soil modifications for approval to the Engineer prior to any soil modification. All soil testing and modification shall be incidental to seeding or cover."

901-2.3 FERTILIZER. Delete this Section.

CONSTRUCTION METHODS

901-3.1 ADVANCE PREPARATION AND CLEANUP. Add the following as the first paragraph:

"ALL perennial weeds and spontaneous vegetation shall be eliminated within the seedbed prior to seeding, using mowing/raking and herbicide. Herbicides used for weed removal shall be as recommended by the seed producer. Based upon actual conditions, it may be necessary for this weed removal to begin up to eight weeks before planting. When all vegetation is dead, the soil shall be tilled and otherwise prepared for planting as specified herein. Weed removal prior to acceptance of the lawn shall be incidental to the Contract."

Add the following sentence to the second paragraph:

"Soil shall be prepared to have clods no more than 1½ inches on any side to ensure adequate seed-soil contact."

Add the following paragraphs:

"Seed shall not be placed on ground that is frozen or in any way in a condition that is detrimental to the seed.

"Areas shall be de-watered if necessary to accomplish any specified plantings. The method of de-watering shall be approved by the Resident Engineer.

"Final grading and site preparation must be inspected and approved by the Resident Engineer prior to any planting.

"Seedbed preparation shall commence as soon as practicable prior to planting. After preparation, these areas shall be protected from erosion.

"The proposed seeding method shall be stated by the Contractor. The seeding method shall result in a uniform distribution and complete coverage of the entire area to be seeded. If seed drilling is proposed, the seeder shall have an adjustable gate opening provided uniform flow and shall drop the seed directly into place on the prepared seed bed. If the broadcast method is used, within eight hours of seeding, all seeded areas should be rolled at right angles to the slope with a roller, cultipacker or hand tamped to compact the seedbed. Any areas broadcasted shall be sufficiently rolled or tamped to assist proper germination. All seeding equipment shall be calibrated to ensure the proper flow of seeds to deliver the specified quantities. The Contractor shall use only seeding equipment that is designed to plant grasses.

"All seeding shall be provided within the planting seasons stated in Section 901-2.1, unless season mixes are prior approved by the Project Engineer and conditions are acceptable for seeding as noted in Section 901-2.1.

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"Measures to protect planted materials from grazing damage by wildlife shall be recommended and provided by the Contractor.

"Installation and maintenance of erosion control measures pertinent to seeding shall be the responsibility of the Contractor. Erosion control measures which may be damaged and/or removed by the Contractor during planting and related work shall be replaced by the Contractor.

"If on-site conditions change or are otherwise altered due to circumstances beyond the control of the Contractor, the Owner, and/or the Project Engineer, such that the Specifications and/or drawings are no longer valid, the Contractor shall notify the Resident Engineer so that remedial measures may be undertaken."

901-3.4 MAINTENANCE OF SEEDED AREAS. Add the following:

"It is essential that the seeds planted herein are watered for one to two months after planting to increase germination rates and seedling survival. The Contractor shall regularly water the seedlings to promote proper germination. It is the Contractor's responsibility to regularly inspect the growth and furnish watering when required. All inspection and watering shall be incidental to seeding."

BASIS OF PAYMENT

901-5.1 Add the following:

"Payment will be made under:

"Item AR901510 Seeding - per acre."

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SODDING

Revise Item 904 of the Standard Specifications as follows:

MATERIALS

904-2.1 SOD. Add the following:

"The sod used shall be turf-type tall fescue which produces rhizomes. The sod shall be either nursery grown or field grown and be well rooted and approved by the Project Engineer prior to being cut and again before it is laid. Sod that has been grown on soil high in organic matter such as peat will not be acceptable. The consistency of adherent soil shall be such that it will not break, crumble or tear during handling and placing of the sod. The sod shall not use bluegrass as a filler or as a support plant for the sod.

"Each piece of sod shall be well covered with turf grass, shall be free from noxious weeds and other objectionable plants, and shall not contain substances injurious to growth. The grass shall be cut to a length of not less than 1-½ inches nor more than 4 inches before the sod is cut. The sod shall be cut in rectangular pieces with its shortest side not less than 12 inches. The sod shall not be cut less than ½-inch thick. This thickness measurement does not include grass. The Contractor shall adjust the topsoil final grades for this sod thickness to meet the cross-sections shown in the Plans."

<u>904-2.2</u> <u>LIME</u>. Replace this Section with the following:

<u>"904-2.2</u> SOIL TESTING AND MODIFICATION. The Contractor shall perform a soil analysis of all on-site and off-site topsoil types to be used in the work. The pH of the topsoil shall be between 5.5 pH and 6.5 pH. Should the pH be less than 5.5, the Contractor shall add agricultural lime of a type and source approved by IDOT, at application rates appropriate to achieve the required pH. Should the pH be greater than 6.5, the Contractor shall add potash of a type and source approved by IDOT, at rates appropriate to achieve the required pH. The Contractor shall furnish the test reports and proposed soil modifications for approval to the Engineer prior to any soil modification. All soil testing and modification shall be incidental to seeding or cover."

904-2.3 FERTILIZER. Delete this Section.

CONSTRUCTION METHODS

904-3.3 APPLYING FERTILIZER AND GROUND LIMESTONE. Delete this Section.

BASIS OF PAYMENT

904-5.1 Add the following:

"Payment will be made under:

"Item AR904510 Sodding - per square yard."

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TOPSOILING

Revise Item 905 of the Standard Specifications as follows:

DESCRIPTION

905-1.1 Add the following:

"Topsoil shall be from two sources: (1) from on-site and created by stripping of topsoil from within the grading limits shown in the Plans and stockpiled at locations designated by the Contractor and approved by the Resident Engineer, and; (2) from an off-site source identified by the Contractor and approved by the Resident Engineer. For on-site, stripping of the topsoil and placing in the temporary stockpiles shall be paid under Item AR152410. When off-site, no separate payment for excavation at the off-site location or haul from off-site will be made, as the Contractor shall include these costs in the Contract unit price for Topsoil."

MATERIALS

<u>905-2.1</u> <u>TOPSOIL</u>. Modify the allowed pH to read 5.5 pH to 6.5 pH.

Replace the last sentence of the first paragraph with the following:

"At least 90 percent of the material shall pass the No. 10 sieve."

Add the following as the last paragraph:

"Testing shall be performed by the Contractor for both the on-site material and the off-site material, should the off-site material be needed to establish the lines and grades shown on the Construction Plans. Soils testing and modification shall be furnished in accordance with Item 901, as modified by these Special Provisions."

CONSTRUCTION REQUIREMENTS

905-3.4 PLACING TOPSOIL. Delete the first sentence of the first paragraph and replace with the following:

"The topsoil shall be spread on the prepared areas to receive seeding or sodding. The resulting topsoil layer shall be at least four (4) inches in depth; at the outer limits the 4-inch depth can include the existing topsoil layer not disturbed by the construction."

METHOD OF MEASUREMENT

905-4.1 Delete this Section.

905-4.2 Delete this Section.

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Add:

"Because the topsoil will be used for shoulder adjustment and will be furnished in varying thickness to meet the lines and grades shown in the cross-sections in the Construction Plans, and because materials from both on-site and off-site will be used, the topsoil the quantity of topsoil shall be measured in square yards, accepted by the Resident Engineer, regardless of the actual topsoil thickness placed or the original source of the material."

BASIS OF PAYMENT

905-5.1 Replace this paragraph with the following:

"The quantity for Topsoiling, determined as provided in Section 905-4.3 above, will be paid for at the Contract unit price per square yard for the pay item listed below, which price and payment shall be full compensation for furnishing and placing all material and for all excavation, haul, labor, equipment, tools, and incidentals necessary to complete the work prescribed in this item, to the satisfaction of the Engineer.

"Payment will be made under:

"Item AR905530 Topsoiling - per square yard."

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MULCHING

Revise Item 908 of the Standard Specifications as follows:

DESCRIPTION

908-1.1 Add the following:

"Material used for mulching shall be **Heavy Duty** hydraulic mulch, applied and secured as otherwise provided in the Standard Specifications, regardless of the grade slopes to be mulched."

MATERIALS

908-2.1 MULCH MATERIAL. Delete the first paragraph and replace with the following:

"Material used for mulching shall be **Heavy Duty** hydraulic mulch, as specified herein, regardless of the grade slopes to be mulched."

Delete subparagraphs A, B and C.

Add the following to Paragraph D., Hydraulic Mulch:

"Material used for mulching shall be **Heavy Duty** hydraulic mulch, as specified herein, regardless of the grade slopes to be mulched."

CONSTRUCTION METHODS

908-3.1 MULCHING. Add the following:

"Hydraulic mulch shall be applied as specified herein for Heavy Duty applications."

BASIS OF PAYMENT

908-5.1 Add the following:

"Payment will be made under:

"Item AR908510 Mulching - per acre."

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