

Local Public Agency Formal Contract Proposal

	PROPOSAI	L SUBMITTED B'	Y
	Ocustos de Messo		
	Contractor's Name		
	Street		P.O.Box
* .			
	City	State	Zip Code
STATE OF ILLI	INOIS		
COUNTY OF MCHENRY			
McHenry County Division of Transportation			
(Name of City, Village, Town	or Road District)		
FOR THE IMPROVE	MENT OF		
STREET NAME OR ROUTE NO. MAIN ST.		*	
SECTION NO. 14-00428-00)-BR		
TYPES OF FUNDS NON-MFT			
	1	*	
SPECIFICATIONS (required)	, 4		
SPECIFICATIONS (required)			
SPECIFICATIONS (required)	-	<u></u>	
	Department of	Transportație	on
For Municipal Projects	Department of	-	
	Released for bid ba	ased on limite	
For Municipal Projects	Released for bid ba	ased on limite	
For Municipal Projects Submitted/Approved/Passed	Released for bid backers Regional	ased on limite	
For Municipal Projects Submitted/Approved/Passed Mayor President of Board of Trustees Municipal Official	Released for bid backers Regional	ased on limite else Xii Engineer 15-14	
For Municipal Projects Submitted/Approved/Passed	Released for bid bath Regional O4.	ased on limite else Xii Engineer 15-14	
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For Municipal Projects Submitted/Approved/Passed Mayor President of Board of Trustees Municipal Official Date For County and Road District Projects Submitted/Approved Highway Commissioner Date Submitted/Approved	Released for bid bar Regional O4.	esed on limite Claski Engineer 15.14 te	d review

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

RETURN WITH BID

	County McH	enry
NOTICE TO DIDDEDS	Local Public Agency McH	enry
NOTICE TO BIDDERS	Section Number 14-00)428-00-BR
4	Route Main	St. (CH-A47)
Sealed proposals for the improvement described below will be rec	eived at the office of McHenry Co	ounty Division of,
Transportation, 16111 Nelson Road, Woodstock, IL 60098	until 9:30 AM on	May 1, 2014
Address	Time	Date
Sealed proposals will be opened and read publicly at the office of	McHenry County Division of	
Transportation, 16111 Nelson Road, Woodstock, IL 60098	at 9:30 AM on	May 1, 2014
Address	Time	Date
DESCRIPTION	OF WORK	
Name Main. St. (CH-A47) Sec. 14-00428-00-BR	Length: 104.00 fe	eet (<u>0.02</u> miles)
Location 0.1 miles west of Coyne Station Rd.		
Proposed Improvement Sec. 14-00428-00-BR consists of removal of	f bituminous surface, concrete removal	,
replacement with superplasticized concrete overlay of existing bridge dec	ck, and new railing.	
Plans and proposal forms will be available in the office of Months.	Henry County Division of Transporta	tion,
16111 Nelson Road, W		

2. Prequalification

If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.

Address

- 3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.
- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
 - a. BLR 12200: Local Public Agency Formal Contract Proposal
 - b. BLR 12200a Schedule of Prices
 - c. BLR 12230: Proposal Bid Bond (if applicable)
 - d. BLR 12325: Apprenticeship or Training Program Certification (do not use for federally funded projects)
 - e. BLR 12326:Affidavit of Illinois Business Office
- 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the 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 hereinafter provided.
- 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

RETURN WITH BID

PROPOSAL

County	McHenry	
Local Public Agency	McHenry County	
Section Number	14-00428-00-BR	
Route	Main St. (CH-A47)	

Τ.	Proposal of Main St. Bridge (SN 036-3018) Superstructure and Deck Renaonitation
	for the improvement of the above section by the construction of Section 14-00428-00-BR shall consist of removal of
	bituminous surface, concrete removal, replacement with superplasticized concrete overlay
	of existing bridge deck, and new railing.
	a total distance of104.00 feet, of which a distance of104.00 feet, (0.020 miles) are to be improved.
2.	The plans for the proposed work are those prepared by Engineering Resource Associates, Inc.
	and approved by the Department of Transportation on
3.	The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4.	The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5.	The undersigned agrees to complete the work within
6.	A proposal guaranty in the proper amount, as specified in BERS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to:
	Treasurer of McHenry County
	The amount of the check is Bid Bond (5% of Total Bid)(
7.	In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number 14-00428-00-BR
8.	The successful bidder at the time of execution of the contract <u>will</u> be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.

10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.

be divided by the quantity in order to establish a unit price.

11. The undersigned submits herewith the schedule of prices on BLR 12200acovering the work to be performed under this contract.

9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will

12. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12200a,the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.



SCHEDULE OF PRICES

County McHenry
Local Public Agency McHenry County
Section 14-00428-00-BR
Route Main. St. (CH-A47)

Schedule for Multiple Bids

Combination Letter Sections Included in Combinations Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
	D : [D I	10700		
	Reinforcement Bars (Epoxy Coated)	Pound	18760		
	Concrete Removal	Cur Yd.	40		
	Deck Scarification, Special	Lump Sum	1		
	Concrete Superstructure, Special	Cu. Yd.	52		
	Steel Railing, Type S1 Modified	Ft.	126		
6	Remove and Reerect Steel Plate Beam	Ft.	80		
	Guardrail, Special				Canalia Canali
	Bridge Deck Grooving	Ft.	246		The state of the s
	Protective Coat	Sq. Yd.	246		
9	Hot-Mix Surface Removal - Butt Joint	Sq. Yd.	156	7	
10	Bituminous Materials (Prime Coat)	Gallon	16		
11	Hot-Mix Asphalt Surface Course, IL 12.5, N50	Ton	25		
12	Traffic Control, Complete	Lump Sum	1		
13	Polyurea Pavement Marking Type 1 - Line, 4"	Lin. Ft.	416		
14	Temporary Information Signing	Sq. Ft.	120	1. 71	
15	Structural Repair of Concrete	Sq. Ft.	200		
	1				
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RETURN WITH BID

CONTRACTOR CERTIFICATIONS

County	McHenry	
Local Public Agency	McHenry County	
Section Number	14-00428-00-BR	
Route	Main. St. (CH-A47)	

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.

- 1. **Debt Deliquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedures established by the appropriate revenue Act, its liability for the tax or the amount of tax. Making a false statement voids the contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.
- 2. **Bid-Rigging or Bid Rotating.**The bidder or contractor or subcontractor, respectively, certifies that itis not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

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.

- 3. **Bribery.**The bidder or contractor or subcontractor, respectively, certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.
- 4. **Interim Suspension or Suspension.** The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative Code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be cancelled.

RETURN WITH BID

County McHenry

Local Public Agency McHenry County **SIGNATURES** Section Number 14-00428-00-BR Route Main St. (CH-A47) (If an individual) Signature of Bidder Business Address (If a partnership) Firm Name Signed By **Business Address** Inset Names and Addressed of All Partners (If a corporation) Corporate Name Signed By ____ Business Address ______ Insert Names of Officers Attest: Secretary



Local Agency Proposal Bid Bond

		Route	IVIAIII St. (CH-A47)
		County	McHenry
RETURN WITH E	BID	Local Agency	McHenry County
		Section	14-00428-00-BR
PAPER BI	D BOND =		
WE			as PRINCIPAL,
and			as SURETY,
are held jointly, severally and firmly bound unto the above Local Agency the amount specified in the proposal documents in effect on the date of ir executors, administrators, successors, and assigns, jointly pay to the LA	(hereafter refer	s whichever is the lesser su	m. We bind ourselves, our heirs,
WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS through its awarding authority for the construction of the work designated			nitting a written proposal to the LA actin
THEREFORE if the proposal is accepted and a contract awarded to the shall within fifteen (15) days after award enter into a formal contract, furning of the required insurance coverage, all as provided in the "Standard Specifications, then this obligation shall become void; otherwise it shall re-	ish surety guara cifications for R	anteeing the faithful perforn oad and Bridge Constructio	nance of the work, and furnish evidence
IN THE EVENT the LA determines the PRINCIPAL has failed to enter preceding paragraph, then the LA acting through its awarding authority sl with all court costs, all attorney fees, and any other expense of recovery.			
IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURE respective officers this day of	TY have cause	d this instrument to be sign	ed by their
	Principal		
(Company Name)		(Com	pany Name)
By:	Ву:		
(Signature and Title)		(Signat	ure and Title)
(If PRINCIPLE is a joint venture of two or more contractors, the compa	any names, and	l authorized signatures of e	ach contractor must be affixed.)
	Surety		
	By:		
(Name of Surety)		(Signature o	f Attorney-in-Fact)
STATE OF ILLINOIS,			
COUNTY OF	n. Dublia in a	ad fan aaid aanub.	
i, a Nota	ry Public in ar	nd for said county,	
do hereby certify that	individuale eignir	ng on behalf of PRINCIPAL & S	HRETY
who are each personally known to me to be the same persons whose nal SURETY, appeared before me this day in person and acknowledged respondentary act for the uses and purposes therein set forth.	mes are subscr	ibed to the foregoing instru	ment on behalf of PRINCIPAL and
Given under my hand and notarial seal this		day of	
My commission expires	3	(A)-1 F	N. LE. V
ELECTRO	NIC BID BO	(Notary F	rubile)
Electronic bid bond is allowed (box must be checked by The Principal may submit an electronic bid bond, in lieu of complean electronic bid bond ID code and signing below, the Principal is the Principal and Surety are firmly bound unto the LA under the contractor of two or more contractors, an electronic bid bond ID code contractor in the venture.)	LA if electroneting the above ensuring the conditions of the	nic bid bond is allowed we section of the Propose identified electronic bid the bid bond as shown al	al Bid Bond Form. By providing bond has been executed and pove. (If PRINCIPAL is a joint
Electronic Bid Bond ID Code	((Company/Bidder Name)	
	(
/ T		(Signature and Title)	Date



Apprenticeship or Training Program Certification

Return with Bid	Route County Local Agency Section	Main St. (Ch-A47) McHenry McHenry County 14-00428-00-BR	
All contractors are required to complete the	following certificati	ion:	

For the following deliver and install groups in this material proposal:

| For the following deliver and install groups in this material proposal:

| Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to

\times For this contract proposal or for all groups in this deliver and install proposal.

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder further certifies for work to 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 or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
- III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each 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 employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

IV.	contract or deliver and install	proposal solely by individuating rates of wages would be	al owners, partn e required, chec	nall perform all or part of the work of the ers or members and not by employees to k the following box, and identify the
certificand solution listed. Certificand a application certificand a solution certificand a solution certificand solution certification	ication provision to be included in that each type is that make certain that each type is. The Department at any time be incate of Registration issued by the properties of the subcontractors. It	n all approved subcontracts of work or craft job categor efore or after award may red he United States Departmer n order to fulfill the participa ntly taking or that it will take	The bidder is y that will be ut quire the product of Labor evidention requirement applications for	ntract, and the contractor shall require this responsible for making a complete report flized on the project is accounted for and ction of a copy of each applicable encing such participation by the contractor at, it shall not be necessary that any apprenticeship, training or employment l.
Bidde	er:		Ву:	(Signature)
Addre	ess:		Title:	



Special Provisions

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2012, the Supplemental Specifications and Recurring Special Provisions adopted January 1, 2014, (as indicated on the check sheet included herein), and the latest edition of the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" in effect on the date of invitation for bids. These Special Provisions included herein apply to and govern the construction of Section 14-00428-00-BR Non-MFT, McHenry County, and in case of conflict with any part or parts of said specifications, the said Special Provisions shall take precedence and shall govern.

SCOPE OF WORK

This section consists of scarifying the existing bridge deck, bridge deck removals, repair of concrete, the placement of a superplasticized concrete overlay, and other related approach work.

BITUMINOUS MATERIAL PRIME COAT

The Bituminous Material Prime Coat shall be SS-1. The application rate shall be 0.10 gallons per square yard.

TRAFFIC CONTROL COMPLETE

Description. This work consists of furnishing and installing Traffic Control, in accordance with the applicable sections of the Standard Specifications and this technical specification.

Standards. The following IDOT Standards and Special Provisions will be used, as applicable:

Standard 701901-02 Standard BLR 21-9

The following District 1 Standard will be used, as applicable:

Standard TC-22 Temporary Information Signage

Traffic Control protection required under the above standards will be considered incidental to the contract and will not be measured for payment.

Materials. Materials shall meet the requirements of the following articles of Section 701 of the Standard Specifications:

Flashing and Steady Burning Barricade Lights 701.16 Construction and Maintenance Signs 701.14

Construction Requirements. Main Street shall be closed to traffic during construction. The Contractor shall be responsible for erecting and maintaining all traffic control devices in accordance with Section 107.14 of the Standard Specifications. The road closure signing shall be in accordance with the referenced standards. The contractor shall be responsible for notifying fire districts, police departments,

school districts, and all other agencies having jurisdiction in that area of the time of closing and reopening of the road.

Traffic Control Plan. Traffic Control shall be in accordance with the applicable Sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions, and any special details and Highway Standards contained herein and in the plans. At the preconstruction meeting, the Contractor shall furnish the name of the individual in his direct employ who is responsible for the installation and maintenance of the traffic control for this project. If the actual installation and maintenance are to be accomplished by the Subcontractor, consent shall be requested of the Engineer at the time of the preconstruction meeting in accordance with Article 108.01 of the Standard Specifications for Road and Bridge Construction. This shall not relieve the contractor of the foregoing requirement for a responsible individual in its direct employ. The Department will provide the contractor the name of its representative who will be responsible for the administration of the Traffic Control Plan.

Special attention is called to Article 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following (1) Highway Standards, (2) Supplemental Specifications, Recurring Special Provisions, and (3) other Special Provisions relating to traffic control.

Traffic. The road shall be closed to traffic. Local residents shall be allowed access, in accordance with Article 107.09 of the Standard Specifications.

As clarification of Article 107.14: Traffic control consisting of flagmen, barricades, signs, and lights conforming to the Standards, Specifications, and Uniform Manual on Traffic Control Devices shall be furnished in the event the closed portion of the roadway is open to local traffic.

Detour Plan. Traffic shall be detoured around the project during construction using IL 176 to the north, IL Route 47 to the east, and IL 23/ US 20 to the west. Signage shall be installed by the Contractor in accordance with the Standard Specifications, Technical Standards, and Special Provisions provided herein, and shall remain in place for the duration of construction.

Basis of Payment. All work related to Traffic Control (except Pavement Marking and Temporary Information Signing) will be paid for at the lump sum price for TRAFFIC CONTROL COMPLETE, which shall be payment in full for the associated materials, labor, and quality control.

AGGREGATE SHOULDERS

Aggregate Shoulders shall be put down by others and will not be part of this contract.

REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, SPECIAL

In addition to the requirements of Section 633, remove sufficient length of rail and remove posts to provide a smooth transition to the new bridge rail, at the direction of the Engineer. Install new posts, make elevation adjustments, and provide hardware to connect to the end of the bridge rail. Provide new plate beam guardrail in transition zone.

At the option of the Engineer, the existing steel plate beam rail should be salvaged and delivered to the County Highway Facility.

DECK SCARIFICATION, SPECIAL

Description. This work consists of removal of the existing bituminous surface on the bridge deck and removal of loose, cracked, or spalled concrete on the top of the concrete deck.

Construction Requirements. Mechanically scarify the existing asphalt overlay and the top 1 ½ inches of the deck.

At the direction of the Engineer, remove loose, cracked, or spalled concrete with hand-held pneumatic chipping hammers. Where shown on the drawings, grind or wire brush corrosion from existing reinforcing bars and coat with epoxy paint. Remove and dispose of all demolished materials.

Basis of Payment. This work will be paid for at the lump sum price for DECK SCARIFICATION, SPECIAL.

CONCRETE SUPERSTRUCTURE, SPECIAL

Description. This work shall consist of the placement of new concrete. The work shall conform to the details as shown on the drawings, and according to the applicable requirements of Sections 503 and 1020 of the Standard Specifications and this Special Provision.

Materials. The concrete mix design used for all concrete shall be as follows:

- A. Type 1 Portland Cement Content = 450 pounds per cubic yard.
- B. Class C or F Fly Ash Content = 120 pounds per cubic yard.
- C. Maximum water to cement plus fly ash ratio = 0.44. Site water addition is prohibited.
- D. Air Entrainment shall be 4% to 7% for exterior concrete.
- E. Maximum aggregate size = 3/4 inches.
 - 1. Coarse Aggregate Content = 1,680 pounds per cubic yard.
 - 2. Fine Aggregate Content = 1,430 pounds per cubic yard.
- F. Superplasticizer shall be added to the mix to increase slump to a range from 6" to 8" and may be redosed. Superplasticizer shall meet the requirements of ASTM C494, Type F or G, second or third generation.
- G. Accelerating admixtures are prohibited.
- H. Calcium chloride and admixtures containing any form of chloride are prohibited.
- I. Water Reducer: ASTM C494 Type A

Construction Requirements:

- (1) <u>Surface Preparation.</u> All loose, disintegrated and unsound concrete shall be removed from the top of the deck.
- (2) <u>Reinforcement Treatment</u>. Care shall be exercised during concrete removal to protect the reinforcement bars from damage. Any damage to the reinforcement bars or structural steel to remain in place shall be

repaired or replaced with epoxy coated bars. All existing reinforcement bars shall remain in place. Tying of loose bars will be required. Grind or wire brush corrosion from exposed reinforcing bars.

Placement & Finishing of Concrete Repair:

- (1) <u>Concrete Placement.</u> The concrete shall be placed and consolidated according to Article 503.07 and as herein specified. The entire concrete placement shall be made in one continuous pour without joints.
- (2) <u>Curing and Protection.</u> Concrete shall be cured with the wetted Cotton Mat Method, Article 1020.13 (a)(5) for period of 7 days. The deck concrete cast at the abutment shall be separated by a stainless steel sheet.

Basis of Payment. This work shall be paid for at the contract unit price per cubic yard for CONCRETE SUPERSTRUCTURE, SPECIAL.

No payment will be allowed for removal and replacement of reinforcement bars damaged by the Contractor in the performance of his/her work or for any increases in dimensions needed to provide splices for these replacement bars.

STRUCTURAL REPAIR OF CONCRETE

Description. This work consists of removal and repair of deteriorated concrete areas at the underside of the bridge.

Materials. This work shall be done in accordance with the Manufacturer's requirements and recommendations. All Structural Repair of Concrete as shown on the drawings shall be performed using SIKATOP 123 PLUS, Manufactured by Sika Construction Products.

Concrete Removal. Remove concrete with handheld pneumatic chipping hammers. Repair configurations will have squared corners. The areas to be repaired shall have all loose, unsound concrete removed completely. The concrete removal shall extend along the reinforcement bar until the reinforcement is free of bond inhibiting corrosion.

Surface Preparation. Prepare the surface per the Manufacturer's requirements and recommendations. The surface shall be rinsed clean with water and the water then removed with the use of a compressed air jet.

Reinforcement. Exposed reinforcement bars shall be cleaned of concrete and corrosion. After cleaning, all exposed reinforcement shall be carefully evaluated to determine if replacement or additional reinforcement bars are required.

Intersecting reinforcement bars shall be tightly secured to each other using 0.006 in. or heavier gauge tie wire.

Placement. The Contractor shall comply with all Manufacturer requirements and recommendations for placement and curing of the SIKATOP 123 PLUS. The maximum lift thickness shall be limited to 1 1/2 inch. The minimum lift thickness shall be 1/8 inch. The final lift shall be flush with the adjacent existing structure surface. The surface shall be troweled smooth.

Inspection of Completed Work. The Contractor shall provide ladders or other appropriate equipment for the Engineer to inspect the repaired areas. After curing, the repair shall be examined for conformance, cracks, voids, and delaminations. Sounding for delaminations will be done with a hammer or by other methods determined by the Engineer.

The repaired area shall be removed and replaced, as determined by the Engineer, for nonconformance, surface cracks greater than 0.01 in. in width, map cracking with crack spacing in any direction of 18 in. or less, voids, or delaminations. Finishing imperfections in repair areas shall be ground smooth to the satisfaction of the engineer.

Basis of Payment. This work will be paid for at the contract unit price per square foot STRUCTURAL REPAIR OF CONCRETE.

UTILITY LOCATIONS

All utility locations will be the responsibility of the contractor. For exact locations, call for utility locates (J.U.L.I.E. 1-800-892-0123).

PREQUALIFICATION OF BIDDERS

Prequalification of bidders as outlined in LRS 6 will be required under this contract.

COMPLETION DATE

The work under this contract shall be completed by August 8, 2014.

TEMPORARY INFORMATION SIGNING

Effective: November 13, 1996

Revised: January 2, 2007

<u>Description</u>: This work shall consist of furnishing, installing, maintaining, relocating for various states of construction and eventually removing temporary informational signs. Included in this item may be ground mount signs, skid mount signs, truss mount signs, bridge mount signs, and overlay sign panels which cover portions of existing signs.

Materials: Materials shall be according to the following Articles of Section 1000 - Materials:

	Item	Article/Section
a.)	Sign Base (Notes 1 & 2)	1090
b.)	Sign Face (Note 3)	1091
c.)	Sign Legends	1092
d.)	Sign Supports	1093
e.)	Overlay Panels (Note 4)	1090.01
Note 1.	The Contractor may use 16mm (5/8 inch) ins	
Note 2.	Type A sheeting can be used on the plywood	
Note 3.	All sign faces shall be Type A except all or Article 1084.02(b).	ange signs shall meet the requirements of
Note 4.	The overlay panels shall be 2mm (0.08 inch)	thick.

General Construction Requirements

Installation: The sign sizes and legend sizes shall be verified by the Contractor prior to fabrication.

Signs which are placed along the roadway and/or within the construction zone shall be installed according to the requirements of Article 702.05 and Article 720.04. The signs shall be 2.1m (7') above the near edge of the pavement and shall be a minimum of 600mm (2') beyond the edge of the paved shoulder. A minimum of 2 posts shall be used.

The attachment of temporary signs to existing sign structures or sign panels shall be approved by the Engineer. Any damage to the existing signs due to the Contractor's operations shall be repaired or signs replaced, as determined by the Engineer, at the Contractor's expense.

Signs which are placed on overhead bridge structures shall be fastened to the handrall with stainless steel bands. These signs shall rest on the concrete parapet where possible. The Contractor shall furnish mounting details for approval by the Engineer.

<u>Method of Measurement:</u> This work shall be measured for payment in square feet edge to edge (horizontally and vertically).

All hardware, posts or skids, supports, bases for ground mounted signs, connections, which are required for mounting these signs will be included as part of this pay item.

<u>Basis of Payment:</u> This work shall be paid for at the contract unit price per square meter (square feet) for TEMPORARY INFORMATION SIGNING, which price shall be full compensation for all labor, equipment and materials required for performing the work as herein specified.



Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

Affida	vit	of	Ava	ila	bility	
For the	Let	tin	g of			

structions: Complete this form by either typing or using black ink, "Authorization to Bid" will not be issued less both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**.

	1	2	3	4	Awards Pending	_
Contract Number						
Contract With						
Estimated Completion Date					*	ĺ
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
				Total Va	lue of All Work	

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each cont subcontracted to others will be listed on the reverse of this form. I company. If no work is contracted, show NONE.	tract and awards pending to be completed with your own forces. All work in a joint venture, list only that portion of the work to be done by your	Accumulated Totals
Earthwork		
Portland Cement Concrete Paving		
HMA Plant Mix		
HMA Paving		
Clean & Seal Cracks/Joints		
Aggregate Bases & Surfaces		
Highway, R.R. and Waterway Structures		
Drainage		
Electrical		
Cover and Seal Coats		
Concrete Construction		
Landscaping		
Fencing		
Guardrail		
Painting		
Signing		-
Cold Milling, Planning & Rotomilling		
Demolition		
Pavement Markings (Paint)		
Other Construction (List)		
		\$ 0.00
Totals		

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others.

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted					

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

this day of	Type or Print Name	Officer or Director	Title
	Signed		
Notary Public			
My commission expires			
	Company		
(Notary Seal)			
	Address		

Mchenry County Prevailing Wage for April 2014

(See explanation of column headings at bottom of wages)

	=====
	0.500
ASBESTOS ABT-MEC BLD 35.100 37.600 1.5 1.5 2.0 11.17 10.76 0.000 (
BOILERMAKER BLD 44.240 48.220 2.0 2.0 6.970 17.54 0.000	
	1.040
CARPENTER ALL 42.520 44.520 1.5 1.5 2.0 13.29 12.76 0.000 (0.630
CEMENT MASON ALL 41.550 43.550 2.0 1.5 2.0 9.500 15.87 0.000	0.500
CERAMIC TILE FNSHER BLD 34.810 0.000 2.0 1.5 2.0 10.20 7.830 0.000 (0.640
COMMUNICATION TECH BLD 36.360 38.460 1.5 1.5 2.0 12.27 10.25 0.000 (0.640
ELECTRIC PWR EQMT OP ALL 36.610 49.750 1.5 1.5 2.0 5.000 11.35 0.000	0.270
ELECTRIC PWR GRNDMAN ALL 28.310 49.750 1.5 1.5 2.0 5.000 8.780 0.000	0.210
ELECTRIC PWR LINEMAN ALL 43.830 49.750 1.5 1.5 2.0 5.000 13.58 0.000	0.330
ELECTRIC PWR TRK DRV ALL 29.310 49.750 1.5 1.5 2.0 5.000 9.090 0.000	0.220
	0.760
	0.600
FENCE ERECTOR E ALL 34.840 36.840 1.5 1.5 2.0 12.86 10.67 0.000	
FENCE ERECTOR S ALL 45.060 48.660 2.0 2.0 2.0 9.390 17.69 0.000	
	0.940
HT/FROST INSULATOR BLD 46.950 49.450 1.5 1.5 2.0 11.17 11.96 0.000	
	0.350
IRON WORKER S ALL 45.060 48.660 2.0 2.0 2.0 9.390 17.69 0.000	
IRON WORKER W ALL 35.090 36.840 2.0 2.0 2.0 8.340 22.19 0.000 (
LABORER ALL 37.000 37.750 1.5 1.5 2.0 12.97 9.930 0.000 (
	0.630
MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850	
MARBLE FINISHERS ALL 30.520 0.000 1.5 1.5 2.0 9.700 12.55 0.000 (
MARBLE MASON BLD 40.780 44.860 1.5 1.5 2.0 9.700 12.71 0.000 (
MATERIAL TESTER I ALL 27.000 0.000 1.5 1.5 2.0 12.97 9.930 0.000 (
MATERIALS TESTER II ALL 32.000 0.000 1.5 1.5 2.0 12.97 9.930 0.000 (
MILLWRIGHT ALL 42.520 44.520 1.5 1.5 2.0 13.29 12.76 0.000 (
	1.250
OPERATING ENGINEER BLD 2 44.800 50.100 2.0 2.0 2.0 16.60 11.05 1.900 3 OPERATING ENGINEER BLD 3 42.250 50.100 2.0 2.0 2.0 16.60 11.05 1.900 3	
OPERATING ENGINEER BLD 4 40.500 50.100 2.0 2.0 16.60 11.05 1.900 1	
OPERATING ENGINEER BLD 5 49.850 50.100 2.0 2.0 2.0 16.60 11.05 1.900 3	
OPERATING ENGINEER BLD 6 47.100 50.100 2.0 2.0 2.0 16.60 11.05 1.900 3	
OPERATING ENGINEER BLD 7 49.100 50.100 2.0 2.0 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 1 44.300 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 2 43.750 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 3 41.700 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 4 40.300 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 5 39.100 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 6 47.300 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
OPERATING ENGINEER HWY 7 45.300 48.300 1.5 1.5 2.0 16.60 11.05 1.900	
ORNAMNTL IRON WORKER E ALL 42.900 45.400 2.0 2.0 2.0 13.11 16.40 0.000	
ORNAMNTL IRON WORKER S ALL 45.060 48.660 2.0 2.0 9.390 17.69 0.000	
PAINTER ALL 40.980 42.980 1.5 1.5 10.00 8.200 0.000	
PAINTER SIGNS BLD 33.920 38.090 1.5 1.5 1.5 2.600 2.710 0.000	
PILEDRIVER ALL 42.520 44.520 1.5 1.5 2.0 13.29 12.76 0.000	
PIPEFITTER BLD 46.000 49.000 1.5 1.5 2.0 9.000 15.85 0.000	1.680
PLASTERER BLD 41.250 43.730 1.5 1.5 2.0 11.10 11.69 0.000	
PLUMBER BLD 44.500 47.500 1.5 1.5 2.0 11.05 12.40 0.000 1	
ROOFER BLD 39.200 42.200 1.5 1.5 2.0 8.280 9.690 0.000	0.430

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43.250 45.250 1.5 1.5 2.0 10.65 12.90 0.000 0.820
SHEETMETAL WORKER
                       BLD
                             26.070 27.570 1.5 1.5 2.0 3.800 3.550 0.000 0.000
                       BLD
SIGN HANGER
                    BLD 49.200 51.200 1.5 1.5 2.0 10.75 8.850 0.000 0.450
SPRINKLER FITTER
STEEL ERECTOR
                   E ALL 42.070 44.070 2.0 2.0 2.0 13.45 19.59 0.000 0.350
STEEL ERECTOR
                   S ALL 45.060 48.660 2.0 2.0 2.0 9.390 17.69 0.000 0.400
                   BLD 41.580 45.740 1.5 1.5 2.0 9.700 12.80 0.000 1.040
STONE MASON
SURVEY WORKER
                      ALL 37.000 37.750 1.5 1.5 2.0 12.97 9.930 0.000 0.500
TERRAZZO FINISHER
                     BLD 36.040 0.000 1.5 1.5 2.0 10.20 9.900 0.000 0.540
                      BLD 39.880 42.880 1.5 1.5 2.0 10.20 11.25 0.000 0.700
TERRAZZO MASON
                      BLD 41.840 45.840 2.0 1.5 2.0 10.20 9.560 0.000 0.880
TILE MASON
TRAFFIC SAFETY WRKR HWY 28.250 29.850 1.5 1.5 2.0 4.896 4.175 0.000 0.000 TRUCK DRIVER ALL 1 35.850 36.400 1.5 1.5 2.0 7.200 6.000 0.000 0.150
                     ALL 2 36.000 36.400 1.5 1.5 2.0 7.200 6.000 0.000 0.150
TRUCK DRIVER
                      ALL 3 36.200 36.400 1.5 1.5 2.0 7.200 6.000 0.000 0.150
TRUCK DRIVER
                      ALL 4 36.400 36.400 1.5 1.5 2.0 7.200 6.000 0.000 0.150
TRUCK DRIVER
                             41.950 42.950 1.5 1.5 2.0 8.180 11.78 0.000 0.630
                      BLD
TUCKPOINTER
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Legend:

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RG (Region)
TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) is required for every hour worked on Saturday)
OSH (Overtime is required for every hour worked on Sunday and Holidays)
H/W (Health & Welfare Insurance)
Pensn (Pension)
Vac (Vacation)
Trng (Training)
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Explanations

MCHENRY COUNTY

FENCE ERECTOR (EAST) - That part of the county East and Northeast of a line following Route 31 North to Route 14, northwest to Route 47 north to the Wisconsin State Line.

IRONWORKERS (EAST) - That part of the county East of Rts. 47 and 14.

IRONWORKERS (SOUTH) - That part of the county South of Route 14 and East of Route 47.

IRONWORKERS (WEST) - That part of the county West of Route 47.

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

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous

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

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

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Construction, installation, maintenance and removal of telecommunication facilities (voice, sound, data and video), telephone, security systems, fire alarm systems that are a component of a multiplex system and share a common cable, and data inside wire, interconnect, terminal equipment, central offices, PABX and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area network), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if

damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors,

All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine -

Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

TRAFFIC SAFETY - work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards;

Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

Other Classifications of Work:

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

LANDSCAPING

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

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the

classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2014

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-12) (Revised 1-1-14)

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CHECK SHEET FOR RECURRING SPECIAL PROVISIONS

Adopted January 1, 2014

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

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CHECK SHEET

FOR

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

Adopted January 1, 2014

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

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

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BDE SPECIAL PROVISIONS For the April 25 and June 13, 2014 Lettings

The following special provisions indicated by an "x" are applicable to this contract and will be included by the Project Development and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

File Name	<u>#</u>		Special Provision Title	Effective	Revised
80240	1		Above Grade Inlet Protection	July 1, 2009	Jan. 1, 2012
80099	2		Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2014
80274	3		Aggregate Subgrade Improvement	April 1, 2012	Jan. 1, 2013
80192	4		Automated Flagger Assistance Device	Jan. 1, 2008	
80173	5		Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2013
80241	6		Bridge Demolition Debris	July 1, 2009	
50261	7		Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481	8		Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491	9		Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531	10		Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80292	11		Coarse Aggregate in Bridge Approach Slabs/Footings	April 1, 2012	April 1, 2013
80310	12		Coated Galvanized Steel Conduit	Jan. 1, 2013	
80198	13		Completion Date (via calendar days)	April 1, 2008	
80199	14		Completion Date (via calendar days) Plus Working Days	April 1, 2008	
* 80293	15		Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5	April 1, 2012	April 1, 2014
			Feet		
* 80294	16		Concrete Box Culverts with Skews ≤ 30 Degrees Regardless of Design Fill and Skews > 30 Degrees with Design Fills > 5 Feet	April 1, 2012	April 1, 2014
80311	17	T1547 (389)	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	Walter State Countries
	18	lana.	Concrete Gutter, Curb, Median, and Paved Ditch	April 1, 2014	
	19	23,5393	Concrete Mix Design – Department Provided	Jan. 1, 2012	Jan. 1, 2014
80261	20		Construction Air Quality - Diesel Retrofit	June 1, 2010	Jan. 1, 2014
* 80335		ASSET	Contract Claims	April 1, 2014	ouii. 1, 2014
80029	22	200	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Aug. 2, 2011
80265	23	-	Friction Aggregate	Jan. 1, 2011	Aug. 2, 2011
80229	24		Fuel Cost Adjustment	April 1, 2009	July 1, 2009
80329	25	-	Glare Screen	Jan. 1, 2014	ouly 1, 2000
80303	26		Granular Materials	Nov. 1, 2012	
80304	27		Grooving for Recessed Pavement Markings	Nov. 1, 2012	Jan. 1, 2013
80246	28		Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2012
80322	29		Hot-Mix Asphalt – Mixture Design Composition and Volumetric	Nov. 1, 2013	7 pm 1, 2012
			Requirements		
80323	30		Hot-Mix Asphalt – Mixture Design Verification and Production	Nov. 1, 2013	
80315	31	1 TH	Insertion Lining of Culverts	Jan. 1, 2013	Nov. 1, 2013
	32	20 (March 2)	Longitudinal Joint and Crack Patching	April 1, 2014	and the free part of the same
* 80324	The second second		LRFD Pipe Culvert Burial Tables	Nov. 1, 2013	April 1, 2014
80325	34		LRFD Storm Sewer Burial Tables	Nov. 1, 2013	
80045	35		Material Transfer Device	June 15, 1999	Jan. 1, 2009
80165	CONTRACTOR OF THE PERSON NAMED IN COLUMN TWO		Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
* 80337	37		Paved Shoulder Removal	April 1, 2014	
80330	38		Pavement Marking for Bike Symbol	Jan. 1, 2014	
80298	39		Pavement Marking Tape Type IV	April 1, 2012	
80254	40		Pavement Patching	Jan. 1, 2010	
80331	41		Payrolls and Payroll Records	Jan. 1, 2014	
80332	42		Portland Cement Concrete – Curing of Abutments and Piers	Jan. 1, 2014	
80326	43		Portland Cement Concrete Equipment	Nov. 1, 2013	NO COMPANY AND THE PROPERTY OF THE PARTY OF
DECEMBER OF STREET, ST	44		Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	April 1, 2014	
80300	45		Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	

File Name	<u>#</u>	Special Provision Title	Effective	Revised
80328	46	Progress Payments	Nov. 2, 2013	
80281	47	Quality Control/Quality Assurance of Concrete Mixtures	Jan. 1, 2012	Jan. 1, 2014
34261	48	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157	49	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
* 80306	50	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	April 1, 2014
80327	51	Reinforcement Bars	Nov. 1, 2013	
80283	52	Removal and Disposal of Regulated Substances	Jan. 1, 2012	Nov. 2, 2012
80319	53	Removal and Disposal of Surplus Materials	Nov. 2, 2012	
80307	54	Seeding	Nov. 1, 2012	
* 80339	55	Stabilized Subbase	April 1, 2014	
80127	56	Steel Cost Adjustment	April 2, 2004	April 1, 2009
80317	57	Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	
80301	58	Tracking the Use of Pesticides	Aug. 1, 2012	
80333	59	Traffic Control Setup and Removal Freeway/Expressway	Jan. 1, 2014	
20338	60	Training Special Provisions	Oct. 15, 1975	
* 80318	61	Traversable Pipe Grate	Jan. 1, 2013	April 1, 2014
80288	62	Warm Mix Asphalt	Jan. 1, 2012	Nov. 1, 2013
80302	63	Weekly DBE Trucking Reports	June 2, 2012	
80289	64	Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071	65	Working Days	Jan. 1, 2002	

The following special provisions are in the 2014 Supplemental Specifications and Recurring Special Provisions:

File Name	Special Provision Title	New Location	Effective	Revised
80309	Anchor Bolts	Articles 1006.09, 1070.01,	Jan. 1, 2013	
		and 1070.03		
80276	Bridge Relief Joint Sealer	Article 503.19 and Sections	Jan. 1, 2012	Aug. 1, 2012
		588 and 589		
80312	Drain Pipe, Tile, Drainage Mat, and Wall Drain	Article 101.01, 1040.03, and	Jan. 1, 2013	
		1040.04		
80313	Fabric Bearing Pads	Article 1082.01	Jan. 1, 2013	
80169	High Tension Cable Median Barrier	Section 644 and Article	Jan. 1, 2007	Jan. 1, 2013
		1106.02		
80320	Liquidated Damages	Article 108.09	April 1, 2013	
80297	Modified Urethane Pavement Marking	Section 780, Articles 1095.09	April 1, 2012	
		and 1105.04		
80253	Movable Traffic Barrier	Section 707 and Article	Jan. 1, 2010	Jan. 1, 2013
		1106.02		
80231	Pavement Marking Removal	Recurring CS #33	April 1, 2009	
80321	Pavement Removal	Article 440.07	April 1, 2013	
80022	Payments to Subcontractors	Article 109.11	June 1, 2000	Jan. 1, 2006
80316	Placing and Consolidating Concrete	Articles 503.06, 503.07, and	Jan. 1, 2013	
		516.12		
80278	Planting Woody Plants	Section 253 and Article	Jan. 1, 2012	Aug. 1, 2012
		1081.01		
80305	Polyurea Pavement Markings	Article 780.14	Nov. 1, 2012	Jan. 1, 2013
80279	Portland Cement Concrete	Sections 312, 503, 1003,	Jan. 1, 2012	Nov. 1, 2013
		1004, 1019, and 1020		
80218	Preventive Maintenance – Bituminous Surface	Recurring CS #34	Jan. 1, 2009	April 1, 2012
	Treatment			
80219	Preventive Maintenance – Cape Seal	Recurring CS #35	Jan. 1, 2009	April 1, 2012
80220	Preventive Maintenance – Micro-Surfacing	Recurring CS #36	Jan. 1, 2009	April 1, 2012
80221	Preventive Maintenance – Slurry Seal	Recurring CS #37	Jan. 1, 2009	April 1, 2012

Special Provision Title	New Location	Effective	Revised
Restoring Bridge Approach Pavements Using High-	Recurring CS #39	Jan. 1, 2009	Jan. 1, 2012
	Sections 406, 1003, 1004	Jan 1 2010	Aug. 1, 2013
Otorio Matrix Aspirar		oun. 1, 2010	71ag. 1, 2010
Subcontractor Mobilization Payments	Article 109.12	April 2, 2005	April 1, 2011
Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch	Articles 606.02 and 606.11	Nov. 1, 2012	
Temporary Erosion and Sediment Control	Articles 280.04 and 280.08	Jan. 1, 2012	
Temporary Raised Pavement Marker	Recurring CS #38	Jan. 1, 2009	
Temporary Water Filled Barrier	Section 708 and Article 1106.02	Jan. 1, 2010	Jan. 1, 2013
Traffic Control Deficiency Deduction	Article 105.03	Aug. 1, 2011	
Utility Coordination and Conflicts	Articles 105.07, 107.19, 107.31, 107.37, 107.38, 107.39 and 107.40	April 1, 2011	Jan. 1, 2012
	Density Foam Stone Matrix Asphalt Subcontractor Mobilization Payments Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch Temporary Erosion and Sediment Control Temporary Raised Pavement Marker Temporary Water Filled Barrier Traffic Control Deficiency Deduction	Restoring Bridge Approach Pavements Using High- Density Foam Stone Matrix Asphalt Subcontractor Mobilization Payments Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch Temporary Erosion and Sediment Control Temporary Raised Pavement Marker Temporary Water Filled Barrier Traffic Control Deficiency Deduction Utility Coordination and Conflicts Recurring CS #39 Sections 406, 1003, 1004, 1030, and 1011 Article 109.12 Articles 606.02 and 606.11 Articles 280.04 and 280.08 Recurring CS #38 Section 708 and Article 1106.02 Article 105.03 Articles 105.07, 107.19,	Restoring Bridge Approach Pavements Using High-Density Foam Stone Matrix Asphalt Subcontractor Mobilization Payments Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch Temporary Erosion and Sediment Control Temporary Raised Pavement Marker Temporary Water Filled Barrier Traffic Control Deficiency Deduction Utility Coordination and Conflicts Recurring CS #39 Jan. 1, 2009 Sections 406, 1003, 1004, 1030, and 1011 Article 109.12 April 2, 2005 Articles 606.02 and 606.11 Nov. 1, 2012 Articles 280.04 and 280.08 Recurring CS #38 Jan. 1, 2012 Jan. 1, 2010 1106.02 Article 105.03 Aug. 1, 2011 April 1, 2011

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

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

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