Т



Local Public Agency Formal Contract Proposal

	PROPOSAL SUBMITTED BY
	Contractor's Name
	Street P.O. Box
	City State Zip Code
STATE OF	ILLINOIS
COUNTY OF DeKalb	
Clinton / Squaw Grove Road Districts	
(Name of City, Village, T	own or Road District)
FOR THE IMPRO	DVEMENT OF
STREET NAME OR ROUTE NO. Howiso	n Road
SECTION NO. <u>16-0211</u>	0-01-BR/16-17108-01-BR
TYPES OF FUNDS <u>Local</u>	
SPECIFICATIONS (required)	
For Municipal Projects	Department of Transportation
Submitted/Approved/Passed	Released for bid based on limited review
Mayor President of Board of Trustees Municipal Official	Regional Engineer
Date	Date
For County and Road District Projects	
Submitted/Approved	
Highway Commissioner	
Date	
Submitted/Approved	

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

Date

RETURN WITH BID

		County	DeKa	lb
NOTICE TO BIDDERS	Local Public Agency		Clinton / Squaw Grove Rd Dist	
NOTICE TO BIDDERS	Sec	Section Number		10-01-BR/16-17108-01-BR
		Route	Howis	son Road
Sealed proposals for the improvement described below will be received	ived at the off	fice of the D	eKalb (County Engineer,
1826 Barber Greene Road, DeKalb, IL 60115	until	10:00 AM	on	June 15, 2016
Address		Time		Date
Sealed proposals will be opened and read publicly at the office of	the DeKalb C	County Enginee	r	
1826 Barber Greene Road, DeKalb, IL 60115	at	10:00 AM	on	June 15, 2016
Address		Time		Date
DESCRIPTION O	FWORK			
Name Timber Pile Repairs	Leng	gth:	69 fe	et (<u>0.01</u> miles)
Location Howison Road 150 ft north of Shabbona Grove Road				
Proposed Improvement Timber Pile Repairs on 3 deteriorated timber	piles			
1. Plans and proposal forms will be available in the office of the I	DeKalb County	y Engineer		

1826 Barber Greene Road, DeKalb, IL 60115

Address

2. X 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.

- 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	Local Public Agency Section Number	DeKalb Clinton / Squaw Grove Rd Dist 16-02110-01-BR/16-17108-01-BR Howison Road
1.	Proposal of		
	for the improvement of the above section by the construction of	Timber Pile Repairs on 3 d	eteriorated timber piles
	a total distance of 69 feet, of which a distance of	69 feet, (0.01	1 miles) are to be improved.
2.	The plans for the proposed work are those prepared by the Del	Kalb County Highway Depar	tment
	and approved by the Department of Transportation on		
3.	The specifications referred to herein are those prepared by the D "Standard Specifications for Road and Bridge Construction" and Provisions" thereto, adopted and in effect on the date of invitation	the "Supplemental Specific	on and designated as cations and Recurring Special
1.	The undersigned agrees to accept, as part of the contract, the ap Sheet for Recurring Special Provisions" contained in this propose	plicable Special Provision al.	s indicated on the "Check
5.	The undersigned agrees to complete the work within unless additional time is granted in accordance with the specification of the specif		9/30/2016
6.	A proposal guaranty in the proper amount, as specified in BLRS Conditions for Contract Proposals, will be required. Bid Bonds \underline{w} proposal is either a bid bond if allowed, on Department form BLR specifications, made payable to:	ill be allowed as a proposa	al guaranty. Accompanying this
	DeKalb County Treasurer of		
	The amount of the check is		
7.	In the event that one proposal guaranty check is intended to cove the sum of the proposal guaranties, which would be required for is placed in another proposal, it will be found in the proposal for:	each individual proposal.	If the proposal guaranty check
3	The successful bidder at the time of execution of the contract will		

- 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.
- 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 be divided by the quantity in order to establish a unit price.
- 10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
- 11. The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this contract.
- 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

Route County Local Agency Section Howison DeKalb Clinton / Squaw Grove Rd Dists 16-02110-01-BR / 16-17108-01-BR

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

				Unit	
Item No.	Items	Unit	Quantity	Price	Total
	Timber Pile Repair	Each	3		
		Page Total	(To be carried forward	to Page)	

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CONTRACTOR	CERTIFICATIONS
CONTRACTOR	

 County
 DeKalb

 Local Public Agency
 Clinton / Squaw Grove Rd Dist

 Section Number
 16-02110-01-BR/16-17108-01-BR

 Route
 Howison Road

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 it is 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. No corporation 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.

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SIGNATURES	CountyDeKalbLocal Public AgencyClinton / Squaw Grove Rd DistSection Number16-02110-01-BR/16-17108-01-BRRouteHowison Road
(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 _	President
President	
Insert Names of Officers Secretary	
Attest: Secretary	



Local Agency Proposal Bid Bond

Route	Howison Road
County	DeKalb

Section

Clinton/Squaw Grove Rd Dist Local Agency 16-02110-01-BR16-17108-01-BR

WE	as PRINCIPAL,
and	as SURETY.

are held jointly, severally and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of 5% of the total bid price, or for the amount specified in the proposal documents in effect on the date of invitation for bids whichever is the lesser sum. We bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said PRINCIPAL is submitting a written proposal to the LA acting through its awarding authority for the construction of the work designated as the above section.

THEREFORE if the proposal is accepted and a contract awarded to the PRINCIPAL by the LA for the above designated section and the PRINCIPAL shall within fifteen (15) days after award enter into a formal contract, furnish surety guaranteeing the faithful performance of the work, and furnish evidence of the required insurance coverage, all as provided in the "Standard Specifications for Road and Bridge Construction" and applicable Supplemental Specifications, then this obligation shall become void; otherwise it shall remain in full force and effect.

IN THE EVENT the LA determines the PRINCIPAL has failed to enter into a formal contract in compliance with any requirements set forth in the preceding paragraph, then the LA acting through its awarding authority shall immediately be entitled to recover the full penal sum set out above, together with all court costs, all attorney fees, and any other expense of recovery.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their

respective officers this day of

	Principal
(Company Name)	(Company Name)
By:	By:
(Signature and Title)	(Signature and Title)
(If PRINCIPLE is a joint venture of two or more contractors	, the company names, and authorized signatures of each contractor must be affixed.)
	Surety
	By:
(Name of Surety)	(Signature of Attorney-in-Fact)
STATE OF ILLINOIS,	
COUNTY OF	
	, a Notary Public in and for said county,
do hereby certify that	sert names of individuals signing on behalf of PRINCIPAL & SURETY)
voluntary act for the uses and purposes therein set forth. Given under my hand and notarial se	
My commission expires	(Notary Public)
I	
Electronic bid bond is allowed (box must be che The Principal may submit an electronic bid bond, in lieu an electronic bid bond ID code and signing below, the I the Principal and Surety are firmly bound unto the LA u	
Electronic Bid Bond ID Code	(Company/Bidder Name)

Date



Return with Bid

Route County Local Agency Section

	Howison
	DeKalb
/	Clinton / Squaw Grove Rd Dist
	16-02110-01-BR / 16-17108-01-BR

All contractors are required to complete the following certification:

 \boxtimes For this contract proposal or for all groups in this deliver and install 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 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. Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership.

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. 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 is accounted for and listed. 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. In order to fulfill the participation requirement, it shall not be necessary that any 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 or deliver and install proposal.

Bidder:	By:	
		(Signature)
Address:	Title:	



Affidavit of Illinois Business Office

		County	/ DeKalb
		Local Public Agency	Clinton / Squaw Grove Rd Dists
			<u>16-02110-01-BR/16-17108-01-BR</u>
			Howison Road
State) s	S.	
Coun	ity of)		
I,	of		, <u> </u>
	(Name of Affiant)	(City of Affiant)	(State of Affiant
being	first duly sworn upon oath, states as fol	lows:	
1.	That I am the	of	
	I nat I am the officer or positi	on	bidder
2.	That I have personal knowledge of the	facts herein stated.	
3.	That, if selected under this proposal,		, will maintain a
	· · · · ·	(bidder)	
bu	siness office in the State of Illinois which	will be located in	County, Illinois.
4.	That this business office will serve as the construction contemplated by this prop		nt for any persons employed in the
5.	That this Affidavit is given as a requirer Procurement Code.	nent of state law as provided ir	n Section 30-22(8) of the Illinois
			(Signature)
			(Print Name of Affiant)

This instrument was acknowledged before me on

day of ______ , _____ .

(SEAL)

(Signature of Notary Public)



Springfield, Illinois 62764

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless 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						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
				Total Value	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 contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.						
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)						
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.

Subscribed and sworn to before me

this day of

Type or Print Name

Officer or Director

Notary Public

My commission expires

Company

Signed

(Notary Seal)

Address

Title

DeKalb County Clinton / Squaw Grove Road Districts Section 16-02110-01-BR / 16-17108-01-BR

INDEX OF SPECIAL PROVISIONS

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DESCRIPTION OF WORK TRAFFIC CONTROL PLAN TIMBER PILE REPAIR EARTH EXCAVATION SPECIAL PREVAILING WAGE MOBILIZATION DISPOSAL OF MATERIALS



The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", <u>April 1, 2016</u>, the latest edition of the "Manual on Uniform Traffic Control and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in and govern the construction of <u>16-02110-01-BR / 16-17108-01-BR</u>, and in case of conflict with any parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK:

The work included in this section consists of repairing three timber piles of the Somonauk Creek under Howison Road approximately 2 miles southeast of Waterman, IL.

Work shall be completed by September 30, 2016 unless written permission is obtained from the County Engineer.

The work to repair piles shall consist of supporting the structure during pile repair, excavating around piles, removing and hauling away the damaged pile section, adding the required length of steel piling, installing a connection piece to the concrete abutment, concrete collar, dewatering, treated timber shims, and anything else to complete the pile repair. Dirt may be temporarily added to the creek to provide a dry area to work.

- 1. Temporary support shall be installed prior to pile repair.
- 2. Cut off pile shall be level, through a non-deteriorated cross section, to allow full bearing contact with base plate. Top of remaining timber pile shall be coated with Copper Naphthenate meeting the requirements of AWPA Standard M4-06.
- 3. Top of deteriorated pile shall be removed or cut off flush with the bottom of the abutment.
- 4. Install Bottom Base Plate. Bottom plate shall bear on pile in a level position. Field measure the length required for the steel pile assembly allowing for the ½ inch bottom base plate.
- 5. Cut steel pile assembly to required length and grind ends to be field welded. ¹/₂ inch cap plate should be shop welded to the steel pile.
- 6. Place the steel pile assembly in the removed pile location. Position the steel pile on the bottom base plate. Field weld the steel pile to bottom base plate at locations shown.
- 7. Connect cap plate to the existing pile bent cap. Use shop fabricated cap plates as a template for drilling holes into the existing pile bent cap. Provide shims for tight fit if necessary. Install ³/₄ inch wedge anchors or lag screws as required.

TRAFFIC CONTROL PLAN:

The roads shall be closed to traffic during construction operations.

Special attention is called to Article 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction.

The cost for traffic control shall be incidental to the contract.

TIMBER PILE REPAIR:

This work shall consist of removing and disposing of the bad portion of existing timber pile to a depth where solid pile is found and repairing the piling using one of the 3 Repair Alternates on the plans. Estimated length is 5 feet per pile. The contractor is responsible for field verifying the estimated lengths of repairs. This work shall include the timber shim planks as need and shown on the detail. This work shall be paid for at the unit bid price per EACH for TIMBER PILE REPAIR.

EARTH EXCAVATION SPECIAL:

This work shall consist of removing the earth around the piles to be repaired to a depth necessary to attain solid pile and provide for the repairs as shown on the detail. The soil may be temporary placed in the creek channel to help provide a dry working area. The means determined necessary by the contractor to provide a dry working area will not be paid for separately but will be included in the price of TIMBER PILE REPAIR. Soil will then be reshaped to the original stream bed elevation around the piles after the pile repairs are complete. This work shall be incidental to TIMBER PILE REPAIR.

PREVAILING WAGE:

It shall be the responsibility of the Contractor and sub-contractor (s) to update the prevailing wage rate for the employees on staff. Monthly updates can be obtained from the Illinois Department of Labor.

MOBILIZATION:

Mobilization shall not be paid for separately but the cost shall be included in the various pay items.

DISPOSAL OF MATERIALS:

The Contractor shall dispose of all materials in accordance with the Illinois Environmental Protection Agency's legal requirements that control the lawful disposition of solid waste and any other requirements as stipulated in Article 107.01 in the Standard Specifications.

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

SPECIAL PROVISION FOR INSURANCE

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

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

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

De Kalb County Prevailing Wage for July 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	С	Base	FRMAN M-F>8	3	OSA	OSH	H/W	Pensn	Vac	Trng
=========================												
ASBESTOS ABT-GEN					32.790 1.5							
ASBESTOS ABT-MEC					38.840 1.5							
BOILERMAKER		BLD			51.300 2.0					18.13		
BRICK MASON		BLD			48.160 1.5					14.43		
CARPENTER		BLD			43.930 1.5					15.25		
CARPENTER CEMENT MASON		HWY			38.980 1.5 45.000 2.0					14.00 18.27		
CEMENT MASON CERAMIC TILE FNSHER		RLD			0.000 1.5					9.230		
COMMUNICATION TECH					40.080 1.5					12.09		
ELECTRIC PWR EOMT OP		ALL			51.480 1.5					11.75		
ELECTRIC PWR EQMT OP		HWY			53.290 1.5					12.17		
ELECTRIC PWR GRNDMAN		ALL			51.480 1.5					9.090		
ELECTRIC PWR GRNDMAN		HWY		30.330	53.290 1.5		1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR LINEMAN	1	ALL		45.360	51.480 1.5		1.5	2.0	5.000	14.06	0.000	0.450
ELECTRIC PWR LINEMAN	ſ	HWY		46.950	53.290 1.5		1.5	2.0	5.000	14.56	0.000	0.470
ELECTRIC PWR TRK DRV		ALL		30.340	51.480 1.5		1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR TRK DRV	r	HWY		31.400	53.290 1.5		1.5	2.0	5.000	9.730	0.000	0.310
ELECTRICIAN		BLD		42.960	47.260 1.5		1.5	2.0	10.39	17.47	0.000	0.860
ELEVATOR CONSTRUCTOR		BLD		46.830	52.680 2.0					14.51		
FENCE ERECTOR	SE	ALL		45.060	48.660 2.0					2.760		
GLAZIER		BLD			37.980 1.5					8.200		
HT/FROST INSULATOR		BLD			50.950 1.5					12.16		
IRON WORKER IRON WORKER	NW	ALL			38.100 2.0					23.19		
	SE				48.660 2.0					20.76		
LABORER		BLD			32.790 1.5					15.17		
LABORER		HWY			35.090 1.5					17.42		
LABORER, SKILLED					37.740 1.5					17.42		
LATHER MACHINIST		BLD			43.930 1.5 47.850 1.5					15.25		
MACHINISI MARBLE MASON		BLD BLD			47.330 1.5					8.950 14.10		
MATERIAL TESTER I					0.000 1.5					16.39		
MATERIALS TESTER II		AT.T.			0.000 1.5					16.39		
MILLWRIGHT		BLD			40.670 1.5					14.55		
										11.80		
OPERATING ENGINEER OPERATING ENGINEER		BLD	2	43.100	47.800 2.0					11.80		
OPERATING ENGINEER					47.800 2.0					11.80		
OPERATING ENGINEER		BLD	4	38.650	47.800 2.0					11.80		
OPERATING ENGINEER		BLD	5	47.550	47.800 2.0		2.0	2.0	17.55	11.80	2.350	1.300
OPERATING ENGINEER		BLD	б	46.800	47.800 2.0		2.0	2.0	17.55	11.80	2.350	1.300
OPERATING ENGINEER					47.800 2.0		2.0	2.0	17.55	11.80	2.350	1.300
OPERATING ENGINEER					47.650 1.5					11.80		
OPERATING ENGINEER					47.650 1.5					11.80		
OPERATING ENGINEER		HWY	3	41.800	47.650 1.5					11.80		
OPERATING ENGINEER					47.650 1.5					11.80		
OPERATING ENGINEER					47.650 1.5					11.80		
OPERATING ENGINEER OPERATING ENGINEER					47.650 1.5 47.650 1.5					11.80		
ORNAMNTL IRON WORKER	съ				48.660 2.0					20.76		
PAINTER	. 55	ALL			43.730 1.5					8.200		
PAINTER SIGNS		BLD			38.090 1.5					2.710		
PILEDRIVER		BLD			44.490 1.5					15.25		
PILEDRIVER		HWY			38.980 1.5					14.00		
PIPEFITTER		BLD			49.000 1.5					15.85		
PLASTERER		BLD			46.040 1.5					14.43		
PLUMBER		BLD			48.650 1.5					11.46		
ROOFER		BLD		41.000	44.000 1.5		1.5	2.0	8.280	10.54	0.000	0.530
SHEETMETAL WORKER		BLD		37.930	40.210 1.5		1.5	2.0	6.000	16.92	0.520	0.290
SPRINKLER FITTER		BLD			39.870 1.5					8.500		
STEEL ERECTOR	SE	ALL			48.660 2.0					20.76		
STONE MASON		BLD			48.160 1.5	_				14.43		
	>			EFFECT		5.6						.240 13.95 0.000 0.800
TERRAZZO FINISHER		BLD			0.000 1.5					11.22		
TERRAZZO MASON		BLD			44.880 1.5					12.51		
TILE LAYER		BLD		29.200	43.930 1.5		1.5	2.0	000.0	15.25	0.000	0.000

TILE MASON	BLD	43.840	47.840	1.5	1.5 2.0	10.55	11.40	0.000	0.990
TRUCK DRIVER	ALL 1	35.600	35.800	1.5	1.5 1.5	8.250	9.140	0.000	0.150
TRUCK DRIVER	ALL 2	32.700	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	ALL 3	32.900	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	ALL 4	33.100	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TUCKPOINTER	BLD	43.800	44.800	1.5	1.5 2.0	8.280	13.49	0.000	0.670

Legend: 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)

Explanations

DEKALB COUNTY

IRONWORKERS (NORTHWEST) - That portion of the county from a point where the western county line intersects with Rt. 30, continuing eastward to Shabbona, north between Shabbona and Clare, and northeast between Clare and New Lebanon.

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

Installing, manufacturing, assembling and maintaining sound and

intercom, protection alarm (security), fire alarm, master antenna television, closed circuit television, low voltage control for computers and/or door monitoring, school communications systems, telephones and servicing of nurse and emergency calls, and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with above systems. All work associated with these system installations will be included EXCEPT the installation of protective metallic conduit in new construction projects (excluding less than ten-foot, runs strictly for protection of cable) and 120 volt AC (or higher) power wiring and associated hardware.

LABORER, SKILLED - HIGHWAY

Individuals engaged in the following types of work, irrespective of the site of the work: asbestos abatement worker, handling of any materials with any foreign matter harmful to skin or clothing, track laborer, cement handlers, chloride handlers, the unloading and loading with steel workers and re-bars, concrete workers wet, tunnel helpers in free air, batch dumpers, mason tenders, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen with technical engineers, rod and chainmen with land surveyors, rod and chainmen with surveyors, vibrator operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand, and shore laborers, bankmen on floating plant, grade checker, power tools, front end man on chip spreaders, cassion workers plus depth, gunnite nozzle men, lead man on sewer work, welders, cutters, burners and torchmen, chainsaw operators, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammermen, signal man on crane, concrete saw operator, screedman on asphalt pavers, laborers tending masons with hot material or where foreign materials are used, mortar mixer operators, multiple concrete duct - leadsman, lumen, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, coring machine operator, plaster tender, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, hazardous waste worker, lead base paint abatement worker, lining of pipe, refusing machine, assisting on direct boring machine, the work of laying watermain, fire hydrants, all mechanical joints to watermain work, sewer worker, and tapping water service and forced lift station mechanical worker.

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 ENGINEERS - 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 Paver (over 27E cu. ft.): Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; 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 excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; 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; Rock Drill (self-propelled); Rock Drill -Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; 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, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Asphalt Spreader; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving, Extracting, or Drilling - with a seat); Lowboys; Pumps, Over 3" (1 to 3 not to exceed total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).

Class 4. Elevator push button with automatic doors; Hoists, Inside; Oilers; Brick Forklift.

Class 5. Assistant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograder; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; 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 of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Hydro Vac, Self Propelled, Truck Mounted (excluding hose work and any sewer work); Lubrication Technician; Manipulators; 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; GCI Crane; Hydraulic Telescoping Form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Traffic Barrier Conveyor Machine; Raised or Blind Hole Drills; Trenching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Work Boat (no license required - 90 h.p. or above); Underground Boring and/or Mining Machines; 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 (large self-propelled - excluding walk-behinds and hand-held); 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; All Locomotives, Dinky; Off-Road Hauling Units; Non-Self Loading Dump; Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Scoops - Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling 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.; Fireman on Boilers; 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 - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

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

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.

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 yards; 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.

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.

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted April 1, 2016

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

No ERRATA this year.

SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec.

Page No.

No Supplemental Specifications this year.

CHECK SHEET FOR RECURRING SPECIAL PROVISIONS

Adopted April 1, 2016

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

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3	EEO EEO	5
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5	Required Provisions - State Contracts	20
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7	Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal	27
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12	Subsealing of Concrete Pavements	37
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14	Pavement and Shoulder Resurfacing	43
15	Patching with Hot-Mix Asphalt Overlay Removal	44
16	Polymer Concrete	45
17	PVC Pipeliner	47
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19	Temporary Portable Bridge Traffic Signals	50
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CHECK SHEET FOR LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

Adopted April 1, 2016

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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LRS 17	X	Substance Abuse Prevention Program	160
LRS 18		Multigrade Cold Mix Asphalt	

BDE SPECIAL PROVISIONS For the April 22 and June 10, 2016 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.

<u>Fil</u>	<u>e Name</u>	<u>#</u>	Special Provision Title	<u>Effective</u>	<u>Revised</u>
	80099	1	Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2014
*	80274	2	Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
	80192		Automated Flagger Assistance Device	Jan. 1, 2008	
	80173	4	Bituminous Materials Cost Adjustments	Nov. 2, 2006	July 1, 2015
	80241	5	Bridge Demolition Debris	July 1, 2009	
	5026l	6	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5048I	7	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5049I	8	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5053I	9	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
	80360	10	Coarse Aggregate Quality	July 1, 2015	
	80198	11	Completion Date (via calendar days)	April 1, 2008	
	80199	12	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80293	13	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	April 1, 2015
*	80311	14	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
*	80277	15	Concrete Mix Design – Department Provided	Jan. 1, 2012	April 1, 2016
	80261	16	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
*	80029	17	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Jan. 2, 2016
*	80363	18	Engineer's Field Office	April 1, 2016	
	80358	19	Equal Employment Opportunity	April 1, 2015	
*	80364	20	Errata for the 2016 Standard Specifications	April 1, 2016	
	80229	21	Fuel Cost Adjustment	April 1, 2009	July 1, 2015
	80304	22	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Aug. 1, 2014
*	80246	23	Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2016
*	80347	24	Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits –	Nov. 1, 2014	April 1, 2016
			Jobsite Sampling		
*	80336	25	Longitudinal Joint and Crack Patching	April 1, 2014	April 1, 2016
_	80045	26	Material Transfer Device	June 15, 1999	Aug. 1, 2014
*			Mechanical Side Tie Bar Inserter	Aug. 1, 2014	April 1, 2016
	80165	28	Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
*	80361	29	Overhead Sign Structures Certification of Metal Fabricator	Nov. 1, 2015	April 1, 2016
*	80349	30	Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016
*	80298	31	Pavement Marking Tape Type IV	April 1, 2012	April 1, 2016
*	80365	32	Pedestrian Push-Button	April 1, 2016	
*	80359	33	Portland Cement Concrete Bridge Deck Curing	April 1, 2015	April 1, 2016
*	80353	34	Portland Cement Concrete Inlay or Overlay	Jan. 1, 2015	April 1, 2016
*	80338		Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	April 1, 2014	April 1, 2016
*	80300	36	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
	80328	37	Progress Payments	Nov. 2, 2013	
	34261	38	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
4	80157	39	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
*	80306	40	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	April 1, 2016
*	80340	41	Speed Display Trailer	April 2, 2014	April 1, 2016
	80127	42	Steel Cost Adjustment	April 2, 2004	July 1, 2015
	80362	43	Steel Slag in Trench Backfill	Jan. 1, 2016	, .,
*	80317	44	Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	April 1, 2016
				.,	,

<u>File Name</u> #	Special Provision Title	Effective	<u>Revised</u>
80355 45	Temporary Concrete Barrier	Jan. 1, 2015	July 1, 2015
20338 46	Training Special Provisions	Oct. 15, 1975	
80318 47	Traversable Pipe Grate	Jan. 1, 2013	April 1, 2014
* 80288 48	Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
80302 49	Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
80289 50	Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071 51	Working Days	Jan. 1, 2002	

The following special provisions and recurring special provisions are in the 2016 Standard Specifications.

File Name	Special Provision Title	New Location	Effective	Revised
80240	Above Grade Inlet Protection	Articles 280.02, 280.04, and 1081.15	July 1, 2009	Jan. 1, 2012
80310	Coated Galvanized Steel Conduit	Article 811.03	Jan. 1, 2013	Jan. 1, 2015
80341	Coilable Nonmetallic Conduit	Article 1088.01	Aug. 1, 2014	Jan. 1, 2015
80294	Concrete Box Culverts with Skews ≤ 30 Degrees Regardless of Design Fill and Skews > 30 Degrees with Design Fills > 5 Feet	Article 540.04	April 1, 2012	April 1, 2014
80334	Concrete Gutter, Curb, Median, and Paved Ditch	Articles 606.02, 606.07, and 1050.04	April 1, 2014	Aug. 1, 2014
80335	Contract Claims	Article 109.09	April 1, 2014	
Chk Sht #27	English Substitution of Metric Reinforcement Bars	Article 508.09	April 1, 1996	Jan. 1, 2011
80265	Friction Aggregate	Articles 1004.01 and 1004.03	Jan. 1, 2011	Nov. 1, 2014
80329	Glare Screen	Sections 638 and 1085	Jan. 1, 2014	
Chk Sht #20	Guardrail and Barrier Wall Delineation	Sections 635, 725, 782, and 1097	Dec. 15, 1993	Jan. 1, 2012
80322	Hot-Mix Asphalt – Mixture Design Composition and Volumetric Requirements	Sections 312, 355, 406, 407, 442, 482, 601, 1003, 1004, 1030, and 1102	Nov. 1, 2013	Nov. 1, 2014
80323	Hot-Mix Asphalt – Mixture Design Verification and Production	Sections 406, 1030, and 1102	Nov. 1, 2013	Nov. 1, 2014
80348	Hot-Mix Asphalt – Prime Coat	Sections 403, 406, 407, 408, 1032, and 1102	Nov. 1, 2014	
80315	Insertion Lining of Culverts	Sections 543 and 1029	Jan. 1, 2013	Nov. 1, 2013
80351	Light Tower	Article 1069.08	Jan. 1, 2015	
80324	LRFD Pipe Culvert Burial Tables	Sections 542 and 1040	Nov. 1, 2013	April 1, 2015
80325	LRFD Storm Sewer Burial Tables	Sections 550 and 1040	Nov. 1, 2013	April 1, 2015
80337	Paved Shoulder Removal	Article 440.07	April 1, 2014	
80254	Pavement Patching	Article 701.17	Jan. 1, 2010	
80352	Pavement Striping - Symbols	Article 780.14	Jan. 1, 2015	
Chk Sht #19	Pipe Underdrains	Section 601 and Articles 1003.01, 1003.04, 1004.05, 1040.06, and 1080.05	Sept. 9, 1987	Jan. 1, 2007
80343	Precast Concrete Handhole	Articles 814.02, 814.03, and 1042.17	Aug. 1, 2014	
80350	Retroreflective Sheeting for Highway Signs	Article 1091.03	Nov. 1, 2014	
80327	Reinforcement Bars	Section 508 and Articles 421.04, 442.06, 1006.10	Nov. 1, 2013	
80344	Rigid Metal Conduit	Article 1088.01	Aug. 1, 2014	
80354	Sidewalk, Corner, or Crosswalk Closure	Article 1106.02	Jan. 1, 2015	April 1, 2015
80301	Tracking the Use of Pesticides	Article 107.23	Aug. 1, 2012	
80356	Traffic Barrier Terminals Type 6 or 6B	Article 631.02	Jan. 1, 2015	
80345	Underpass Luminaire	Articles 821.06 and 1067.04	Aug. 1, 2014	April 1, 2015

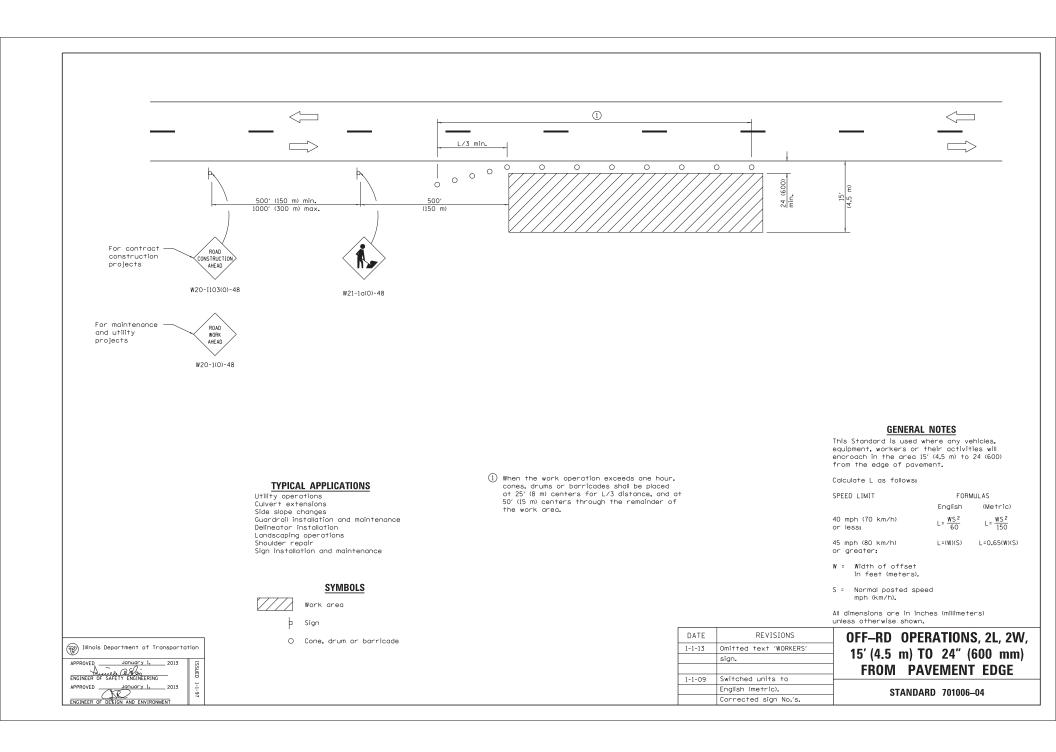
File Name	Special Provision Title	New Location	Effective	Revised
80357	Urban Half Road Closure with Mountable Median	Articles 701.18, 701.19, and	Jan. 1, 2015	July 1, 2015
		701.20		
80346	Waterway Obstruction Warning Luminaire	Article 1067.07	Aug. 1, 2014	April 1, 2015

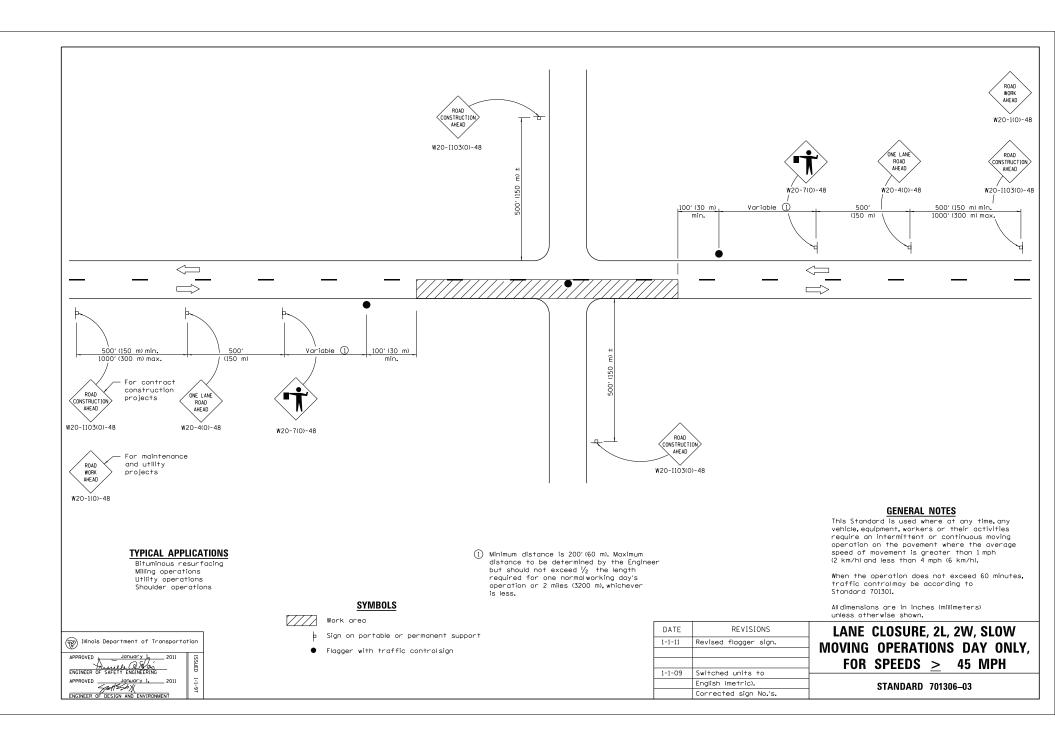
The following special provisions require additional information from the designer. The additional information needs to be included in a separate document attached to this check sheet. The Project Development and Implementation section will then include the information in the applicable special provision.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

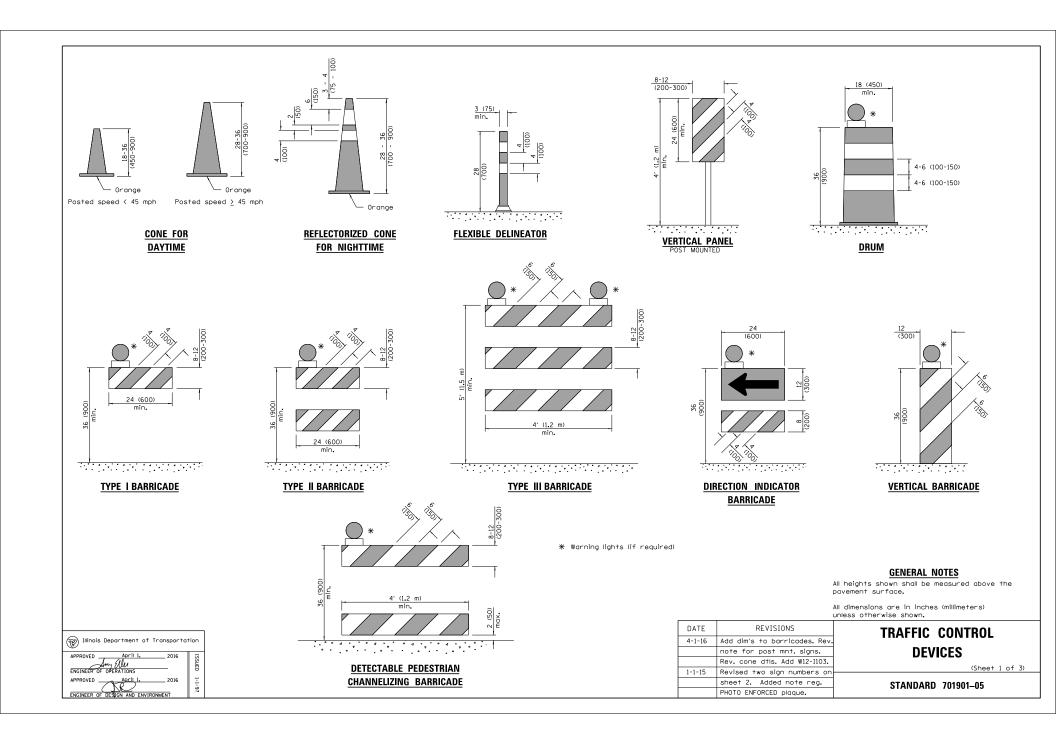
- Bridge Demolition Debris ٠
- Building Removal-Case I •
- Building Removal-Case IV ٠
- Completion Date •
 - Completion Date Plus Working Days • •
 - DBE Participation

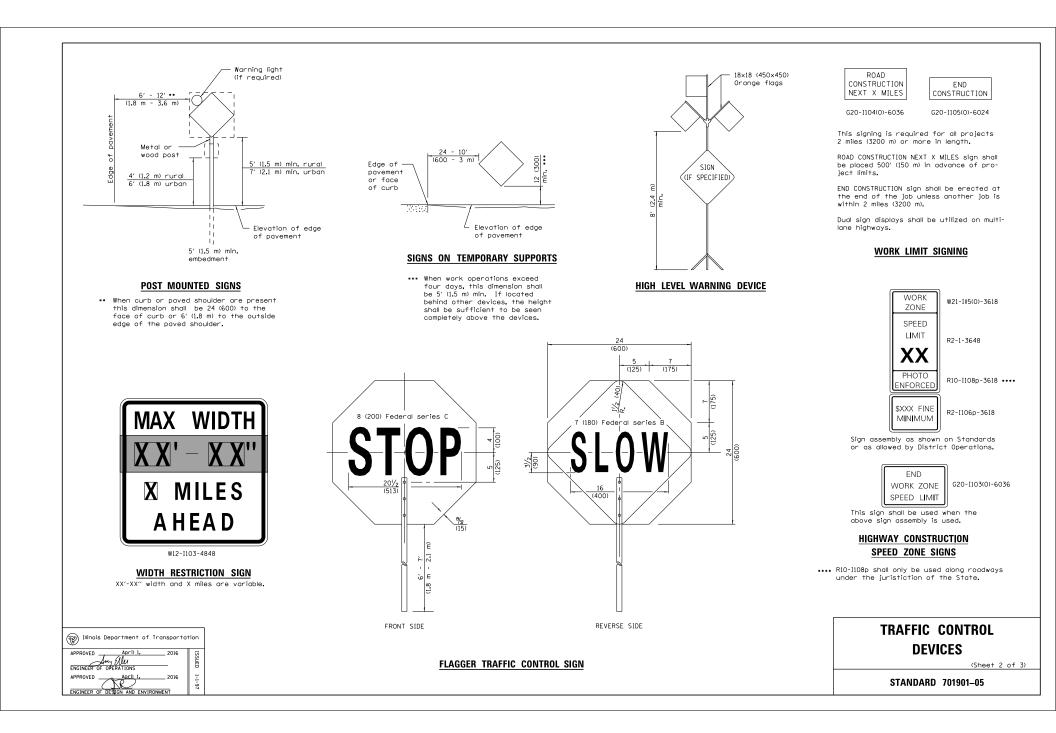
- Material Transfer Device ٠
- Railroad Protective Liability Insurance ٠
- **Training Special Provisions** •
- Working Days •

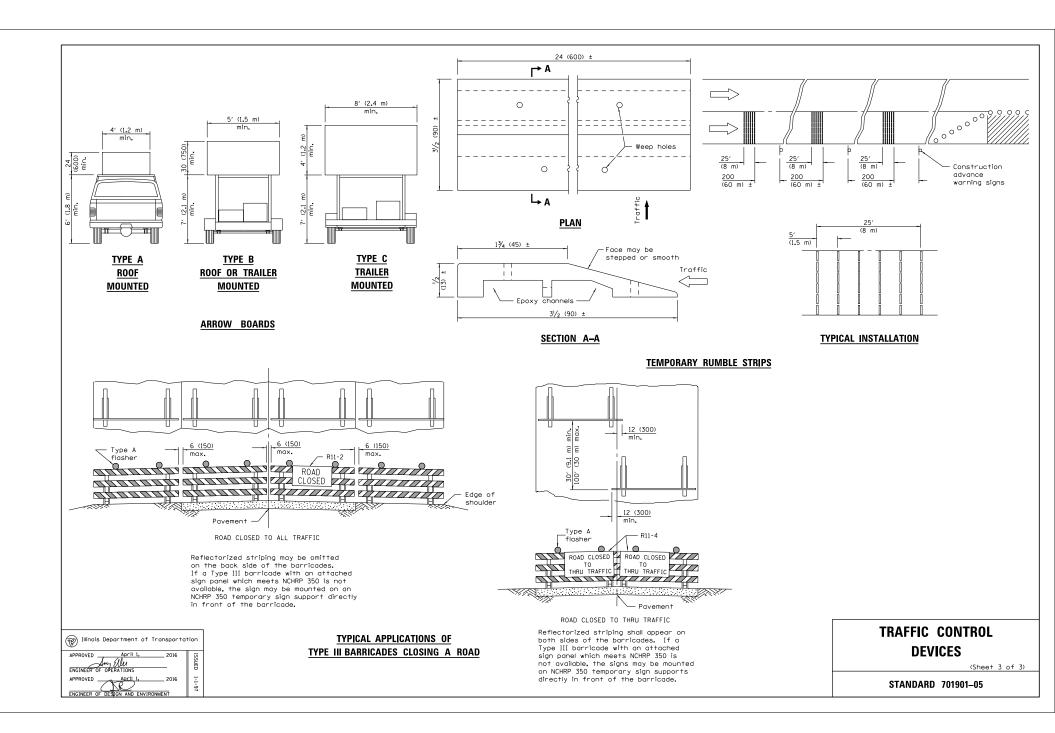
- Building Removal-Case II •
- Building Removal-Case III •

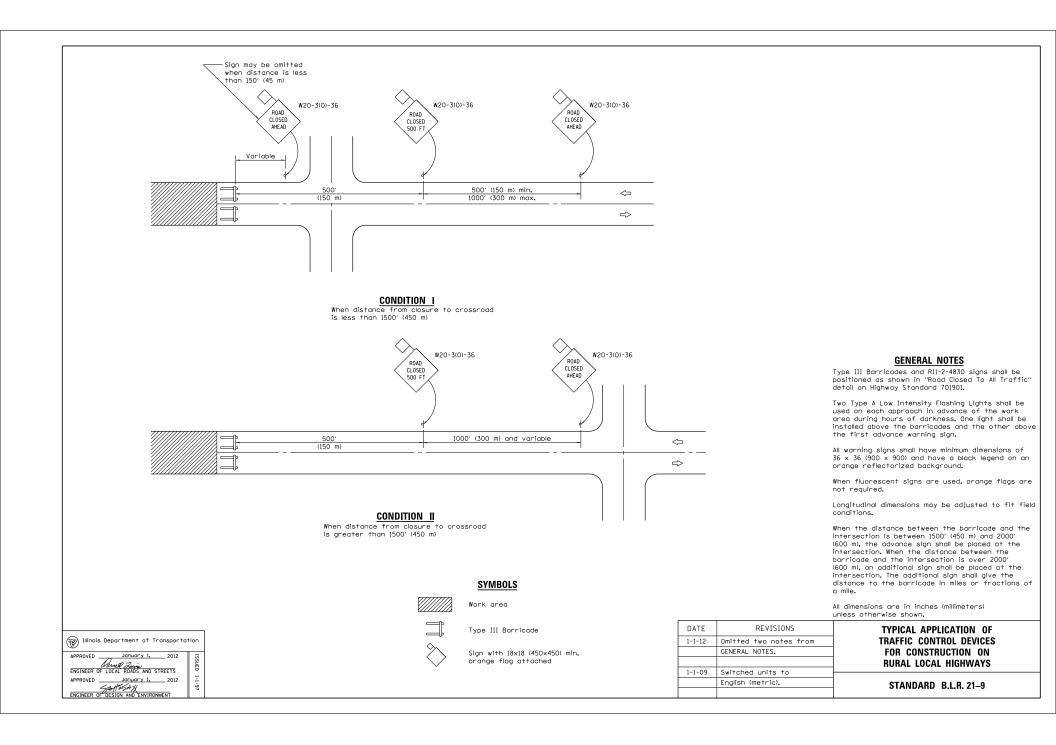


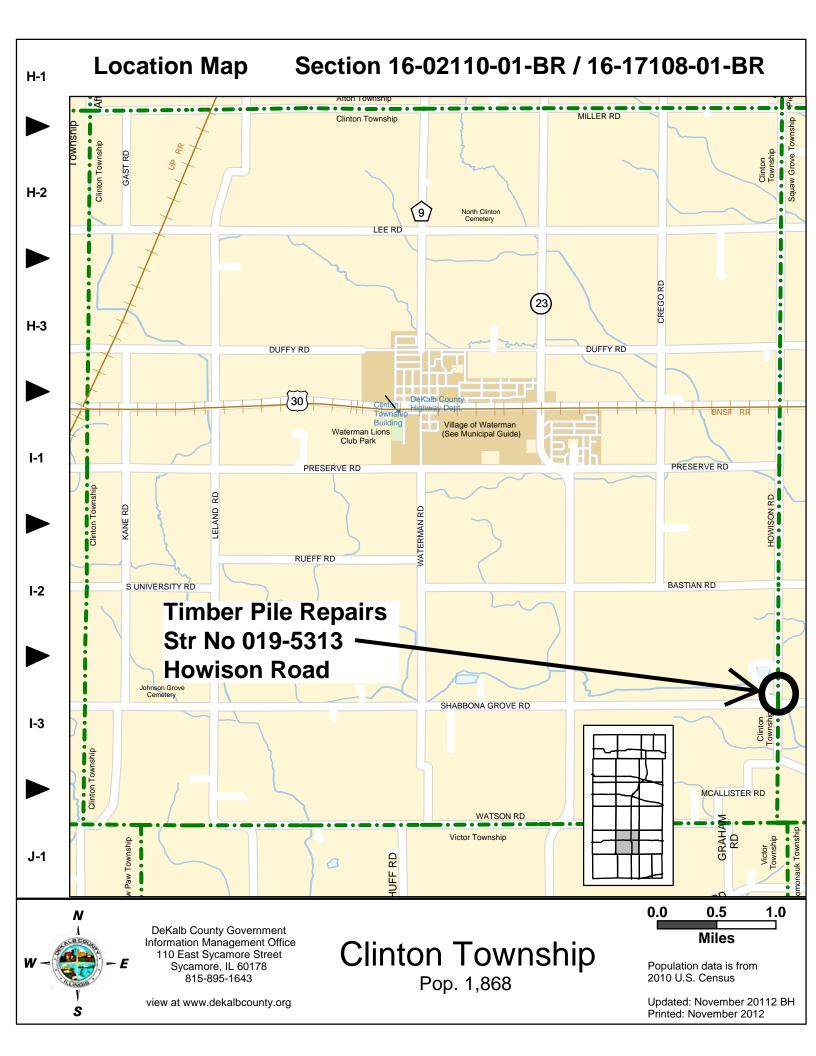


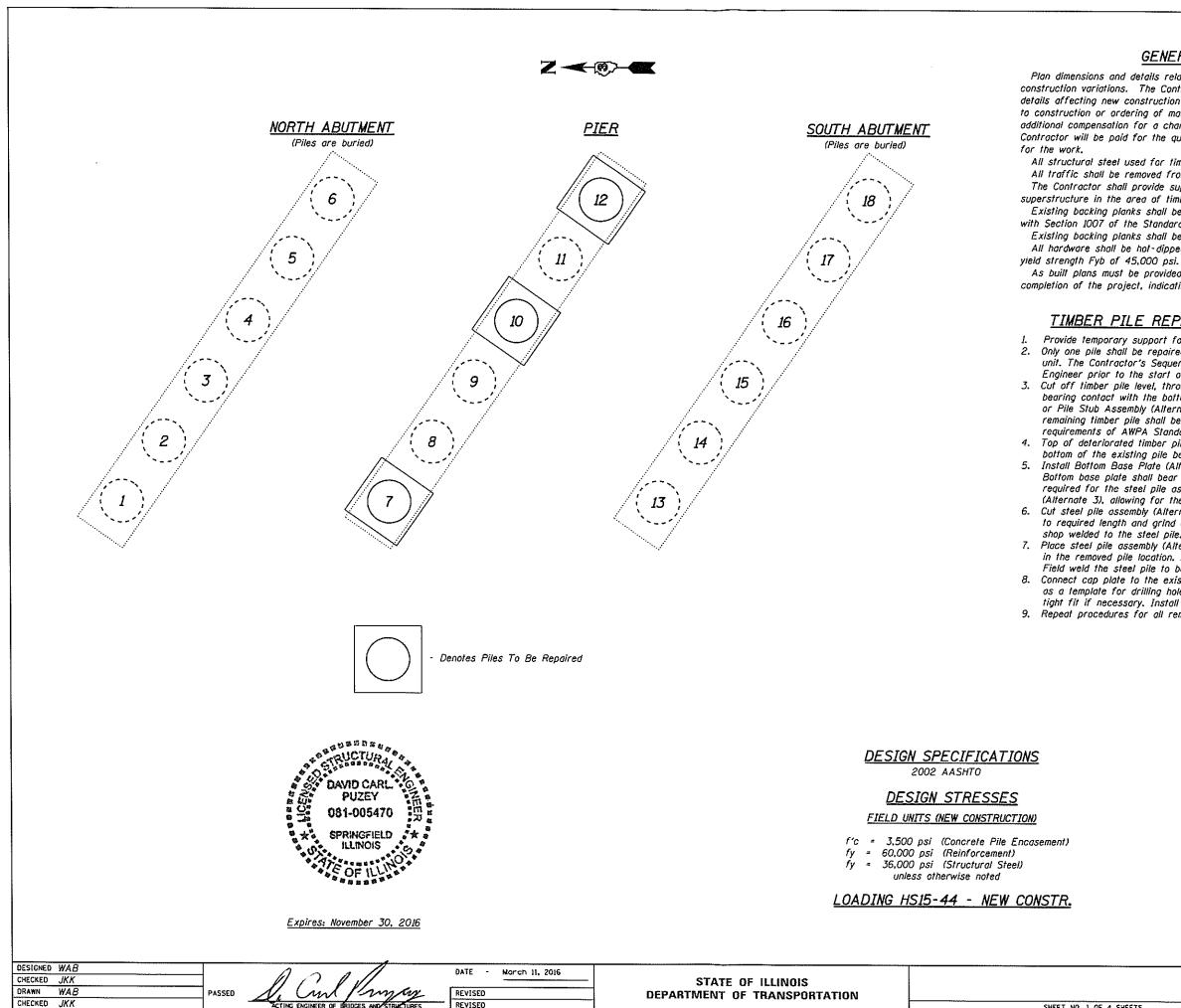












SHEET NO. 1 OF 4

GENERAL NOTES

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work. However, the Contractor will be paid for the quantity actually furnished at the unit price bid

All structural steel used for timber pile repairs shall be unpainted. All traffic shall be removed from the structure during repair. The Contractor shall provide support and/or shoring systems for the cap and superstructure in the area of timber pile repair.

Existing backing planks shall be replaced, in-kind, as required in accordance with Section 1007 of the Standard Specifications for Road and Bridge Construction. Existing backing planks shall be notched as required for plate installation. All hardware shall be hol-dipped galvanized and have a minimum bending

As built plans must be provided to the Bureau of Bridges and Structures upon completion of the project, indicating which Alternate Method was used.

TIMBER PILE REPAIR CONSTRUCTION METHOD

Provide temporary support for the superstructure before starting repairs. 2. Only one pile shall be repaired at a time to ensure stability of the substructure unit. The Contractor's Sequence of Construction shall be approved by the Engineer prior to the start of construction,

3. Cut off timber pile level, through a non-deteriorated cross section, to allow full bearing contact with the bottom base plate of the steel pile assembly (Alternate 1) or Pile Stub Assembly (Alternate 2 & 3). Remove section of timber pile. Top of remaining timber pile shall be coated with Copper Naphthenate meeting the material requirements of AWPA Standard M4.

4. Top of deteriorated timber pile section shall be removed or cut flush with the bottom of the existing pile bent cap.

5. Install Bottom Base Plate (Alternate I) or Pile Stub Assembly (Alternate 2 & 3). Bottom base plate shall bear on pile in a level position. Field measure the length required for the steel pile assembly (Alternate 1 & 2) or Steel Sleeve Assembly (Alternate 3), allowing for the $\frac{1}{2}$ " bottom base plate.

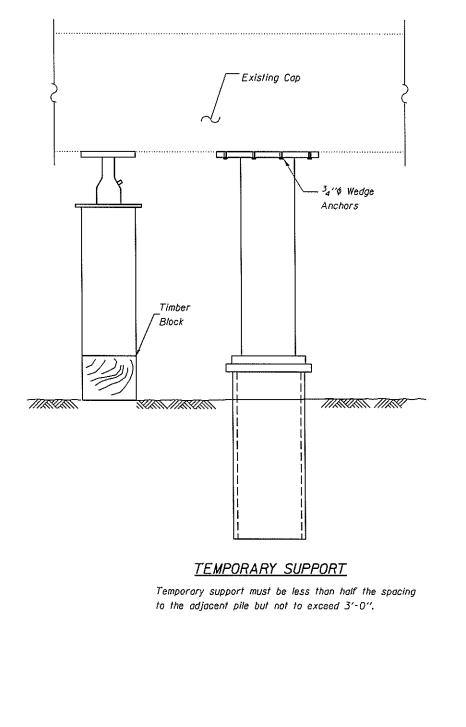
6. Cut steel pile assembly (Alternate 1 & 2) or Steel Sleeve Assembly (Alternate 3) to required length and grind ends to be field welded. $\frac{1}{2}$ applate should be shop welded to the steel pile.

7. Place steel pile assembly (Alternate 1 & 2) or Steel Sleeve Assembly (Alternate 3) in the removed pile location. Position the steel pile on bottom base plate. Field weld the steel pile to bottom base plate at locations shown.

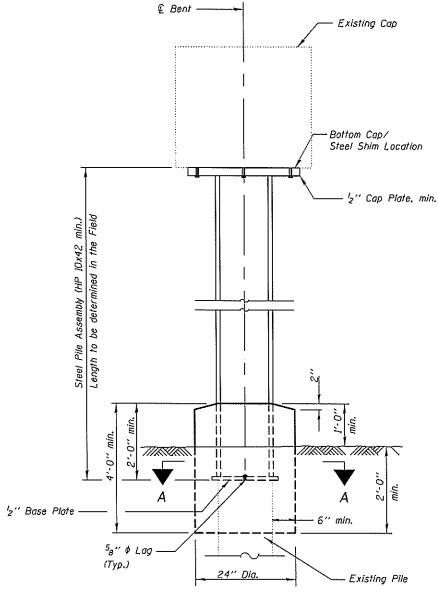
8. Connect cap plate to the existing pile bent cap. Use shop fabricated cap plates as a template for drilling holes into the existing pile bent cap. Provide shims for tight fit if necessary. Install 3_q " wedge anchors or lag screws as required. 9. Repeat procedures for all remaining piles to be repaired

> TIMBER PILE REPAIRS HOWISON ROAD OVER SOMONAUK CREEK DEKALB COUNTY STRUCTURE NO. 019-5313

	F.A. RTE.	SECT	ION	COUNTY	TOTAL SHEETS	SHEET NO.
				DEKALB		
				CONTRACT	NO.	
SHEETS		·	ILLINOIS FED. ALD	PROJECT		



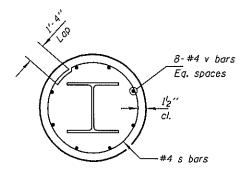
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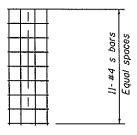
<u>SIDE VIEW</u>



WAB	**************************************	DATE - Morch 11, 2016		TIMBER PILE REPAIR DETAILS	F.A. SECTION COUNTY TO
JKK PASSE	A A A		STATE OF ILLINOIS	EXISTING STRUCTURE NO. 019–5313	DEKALB
	a can more	REVISED	DEPARTMENT OF TRANSPORTATION		CONTRACT NO
JKK	ACTING ENDINEER OF BRIDGES AND STRUCTURES	AEVISED		SHEET NO. 2 OF 4 SHEETS	ILLINOIS FED. AID PROJECT

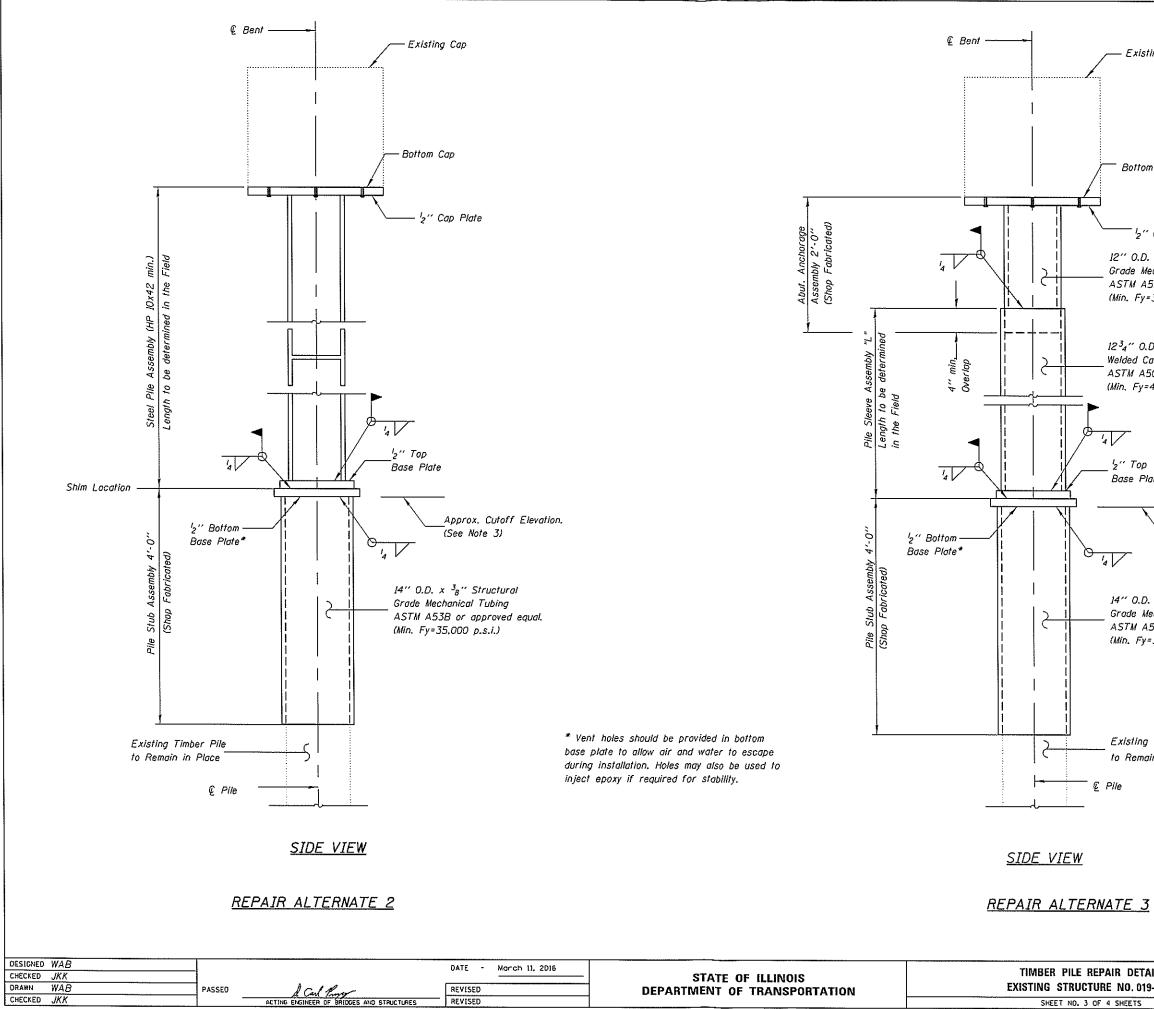


SECTION A-A





Note: See Sheet 4 of 4 for additional details.



Existing Cap

Bottom Cap

¹2'' Cap Plate

12" O.D. x ³₈" Structural Grade Mechanical Tubing ASTM A53B or approved equal (Min. Fy=35.000 p.s.i.)

12³4″ O.D. x ⁵16″ Electrical Resistance Welded Carbon Steel Pipe Structural Grade ASTM A500B or approved equal (Min. Fy=42,000 p.s.i.)

12" Top Base Plate

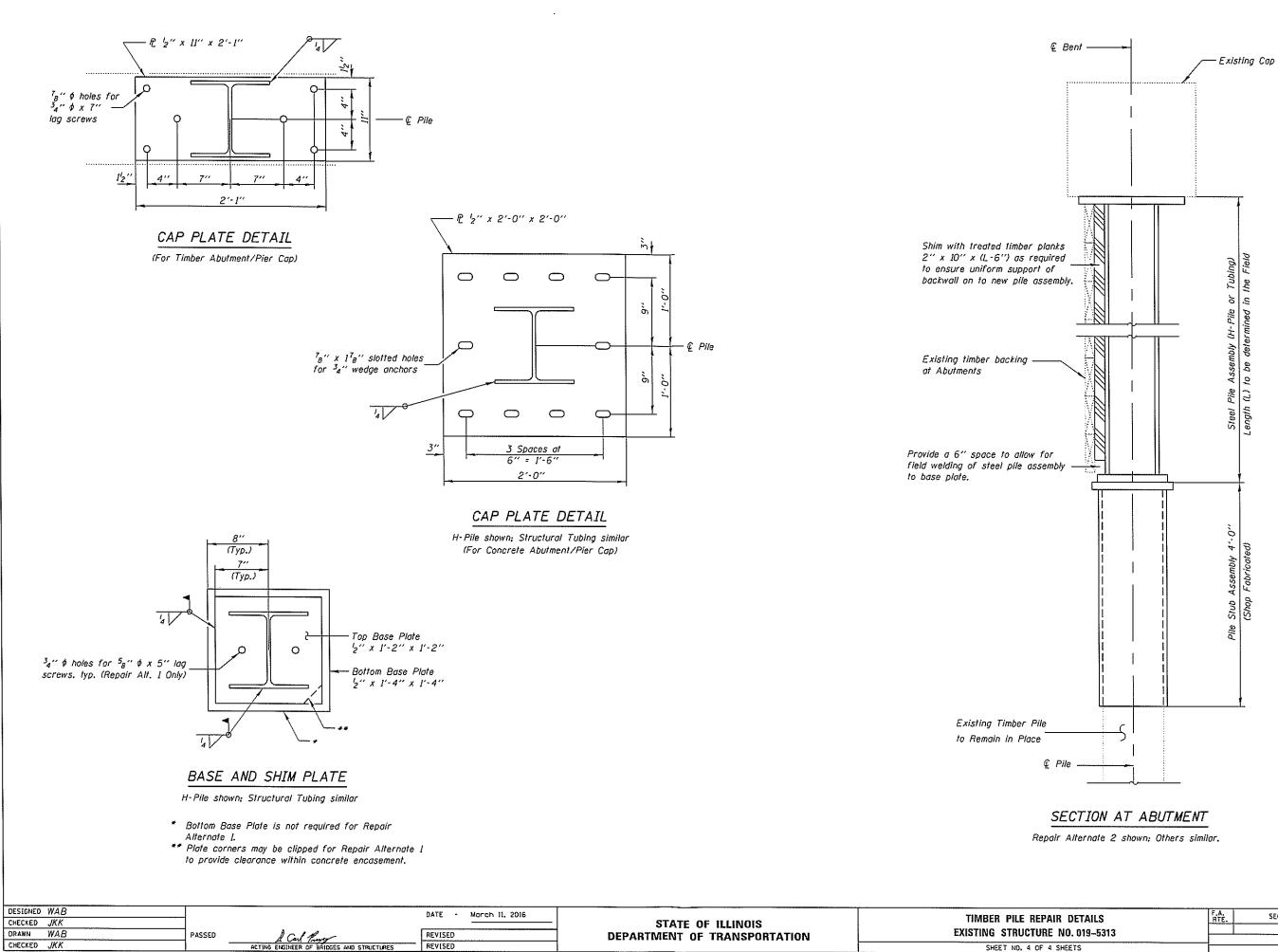
Approx. Cutoff Elevation. (See Note 3)

14'' O.D. x ³8'' Structural Grade Mechanical Tubing ASTM A53B or approved equal. (Min. Fy=35,000 p.s.i.)

Existing Timber Pile to Remain in Place

Note: See Sheet 4 of 4 for additional details.

AIR DETAILS	F.A. RTÉ.	SECTION	COUNTY	TOTAL	SHEET NO.
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4 SHEETS	ILLINOIS FED. AID PROJECT				



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AIR DETAILS	F.A. RTE.		COUNTY	TÖTAL SHEETS	SHEET NO.	
E NO. 019–5313			DEKALB			
E 110.013-3313	CONTRACT NO.					
4 SHEETS	ILLINOIS FED. AID PROJECT					