

Local Public Agency Formal Contract Proposal

PROPOSAL SUBMITTED BY

	,	Contractor's Name		
		Street	P	O, Box
		City S	State Z	ip Code
STA	ATE OF ILLINOIS	***************************************		
COUNTY OF Grundy				
Braceville, Erienna, Goose Lake, Vienna	and Township			
(Name of City,	Village, Town or Roa	d District)		
FOR TI	HE IMPROVEMENT (OF .		
STREET NAME OR ROUTE NO.	Varies		_	
	19-YY000-00-GM		-	
TYPES OF FUNDS _	MFT and Local			
SPECIFICATIONS (required)	ired)	,		
, , ,	,			
				The state of the s
For Municipal Projects		Department of Transports	ation	
. Submitted/Approved/Passed		Released for bid based on lim		W
	_	1 March Heral	-8	
☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official		Regional Engineer		
Date		7/2/19 Date/		
·	<u> </u>	-		
For County and Road District Projects				
Submitted/Approved				
Highway Commissioner	-			
riighway Sommissioner	+t-t-saidte	· · · · · · · · · · · · · · · · · · ·		
Date	-			
·			nj.	
Supposited/Approved	4044-4465-Y	•		
County Engineer/Superintendent of Highways	-			
7/1/2019	-			
Date				

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	Grundy	/
	Local F	Public Agency	Varies	
NOTICE TO BIDDERS		ection Number		
	00		Varies	
·				
Sealed proposals for the improvement described below will be rece	ived at the o	ffice of Grun	idy Coun	ty Highway Dept.,
245 N. Route 47 Morris, IL 60450	until	11:00 AM	on _	July 18, 2019
Address		Time		Date
Sealed proposals will be opened and read publicly at the office of	Grundy Cou	inty Highway D	ept.	
245 N. Route 47 Morris, IL. 60450	at	11:00 AM	on	July 18, 2019
Address		Time		Date
DESCRIPTION C	F WORK			
Name HMA Paving		ngth:	fee	et (miles)
Location Varies				
Proposed Improvement See schedule of quantities and description of	work special	provisions.		
	<u> </u>			·
Plans and proposal forms will be available in the office ofGru	ndy County H	lighway Dept.		
245 N. Route 47 Mor.				

2. Mean 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.
- 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

specified in the Schedule for Multiple Bids below.

County Grundy
Local Public Agency Varies
Section Number 19-YY000-00-GM

	Route Varies
1.	Proposal of HMA Resurfacing
	for the improvement of the above section by the construction of(Same as Proposed Improvement - Page 2/6)
	a total distance of feet, of which a distance of feet, (miles) are to be improved
2.	The plans for the proposed work are those prepared by Eric Gibson
	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 working days or by unless additional time is granted in accordance with the specifications.
6.	A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds 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:
	County Treasurer of
	The amount of the check is(
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
8.	The successful bidder at the time of execution of the contract will 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 thi 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 th 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



Material Proposal Schedule of Prices

Group No.	Items	Delivery	Unit	Quantity	Unit Price	Total
A	Braceville, 19-02000-00-GM	Applied on Road				·
	HMA Surface Removal Butt Joint		SQ YD	260.00		
	HMA Surface Removal 2"		SQYD	2756.00		
	Incidental HMA Surfacing		TONS	50.00		
	HMA Surface Course Mix "C" N30		TONS	2865.50		
	Paint Marking 4" (Epoxy)		FOOT	4408.00		
	HMA Prime Coat		LBS	17536.00		
	Furnished Excavation		CU YDS	453.00		
В	Erienna, 19-03000-00-GM	Applied on Road				
	HMA Surface Removal 2"		SQ YD	23663.00	White was a second	
	HMA Surface Course Mix "C" N30		TON	2599.10		
	Bituminous Material Prime Coat		LBS	15972.00	***************************************	
С	Goose Lake, 19-07000-00-GM	Applied on Road				
	HMA Surface Removal 2"		SQ YD	39739.00		
. <u></u>	HMA Surface Course Mix "C" N30		TON	4450.90		-
	Paint Marking 24" (Epoxy)		FOOT	168.00		
	Paint Marking 4" (Epoxy)		FOOT	19272.00		
	Raised Refl. Pvmt. Markers Rem		EACH	160.00		
	Raised Refl. Pavement Markers		EACH	160.00		
	Bituminous Material Prime Coat		LBS	4100.00		
		-				
	Continued on to Next Page					

The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, 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. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid rotating.

 Signature of Bidder	
 Address	



Material Proposal Schedule of Prices

Group No.	Items	Delivery	Unit	Quantity	Unit Price	Total
D	Vienna, 19-16000-00-GM	Applied on Road				
	Preparation of Base		SQ YD	556.00		
	HMA Surface Removal 3"		SQ YD	3234.00		
	HMA Binder Course, IL-9.5, N30		TON	318.00		
	HMA Surface Course Mix "C" N30		TON	318.00		
						-
	·					•
					, 11-1, 11-1	-
-						
					, , , , , , , , , , , , , , , , , , , ,	
		and the first of the second			,	
	Total Operation Cost	· · · · · · · · · · · · · · · · · · ·				

The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, 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. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid rotating.

 Signature of Bidder	
 Address	



County: Grundy

Township: Braceville

19-02000-00-GM Section:

Schedule of Quantities

Location	n: Berta Rd	Pay Item	<u>FOOT</u>	<u>LBS</u>	<u>Tons</u>
From:	To:				
Reed Rd	Braceville Rd	HMA Butt Joints (SQ YD)	58.5		ro.
		Incidental HMA			50
	•	HMA Surf N30			2,557
		Paint Marking 4"	4,408		
		Bituminous Prime Coat		17,536.50	
		Furnished Ex (CU YDS)	453		
Location: C	astle Ridge Rd				
Berta Rd	Cul-de-sac	HMA Rem 2" (Sq Yds)	2,756		
,		HMA Butt Joint Rem (SQ YD)	202.5		
		HMA Surf N30			309

Totals Butt Joint HMA Rem Incidental 50

261 2,756

HMA N50 2,866

Paint Prime 4,408 17,536.50

Furn Ex

453



County: Grundy

Township: Erienna

Section: 19-03000-00-GM

Schedule of Qualities	Schedule of Qua	intities
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Location: Net	ttle Creek Dr	Pay Item	<u>SQ YD</u>	<u>LBS</u>	<u>Tons</u>
From:	To:	_			
Saratoga	Stockdale	HMA Surf Rem 2" (Sq Yds)	18,132		
		HMA SC N 30			2,031
		Bituminous Prime Coat		.12,239	
Location: Crese	nt Groop Court				
	Cul-de-sac	HMA Surf Rem 2" (Sq Yds)	2,954		
Off Nettle Creek Dr	Cur-ue-sac	HMA SC N 30	2,334		331
	,	Bituminous Prime Coat		1,994	001
		Bitailinious Franc Cout		1,55 .	
Location: Cour	ntry Club Lane				
Nettle Creek Dr	1st Golf Cart Cross	HMA Surf Rem 2" (Sq Yds)	2,577		
		HMA SC N 30			237.5
		Bituminous Prime Coat		1,739	
		Totals	23663	15972	2599.5



County:

Grundy

Township: Goose Lake

Section:

19-07000-00-GM

Schedule of Quantities

<u>Location: Goose Lake Rd</u> From: To:	Pay Item	<u>FOOT</u>	<u>LBS</u>	Tons
	HMA Surf Rem 2" (Sq Yds)	6,711		
	HMA SC N30			757
	Paint Marking 24"	168		
	Paint Marking 4"	19,272		
	RPM Removal (each)	65		
·	RPM (each)	65		
Location: Peart Rd				
	HMA Surf Rem 2" (Sq Yds)	3,174		
	HMA SC N30			355.
	RPM Removal (each)	33		
	RPM (each)	33		
Location: Coal City Rd				
	HMA Surf Rem 2" (Sq Yds)	5,838		
	HMA SC N30			65
	RPM Removal (each)	62		
	RPM (each)	62		
Location: Bass Island Dr				
	HMA Surf Rem 2" (Sq Yds)	6,070		
	HMA SC N30			68
	Bituminous Prime Coat		4,097	
Location: South Prairie Dr	·			
	HMA Surf Rem 2" (Sq Yds)	6,260		
	HMA SC N30			701.
Location: North Prairie Dr				
	HMA Surf Rem 2" (Sq Yds) HMA SC N30	11,689		1,309.5
	Totals	HMA Rem	HMA SC	Paint 24'
		39,741	4,452.5	16
		Paint 4"	RPM Rem	RPM
		19,272	160	16
		Bit Prime		



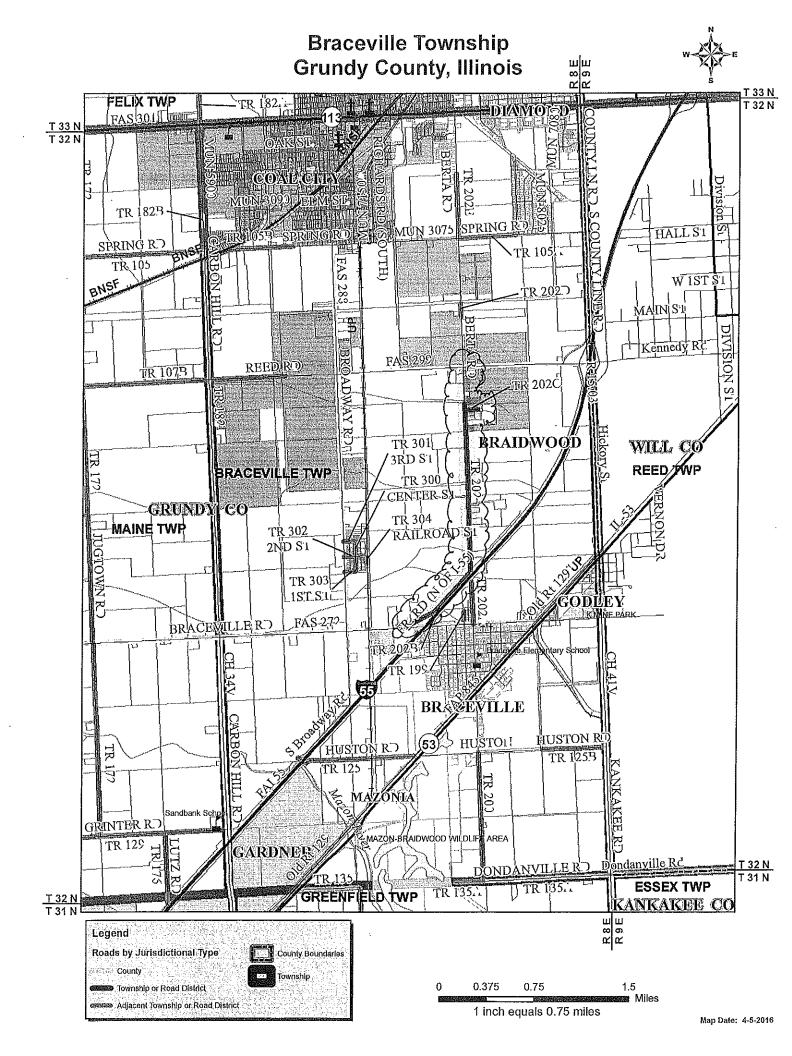
County: Grundy

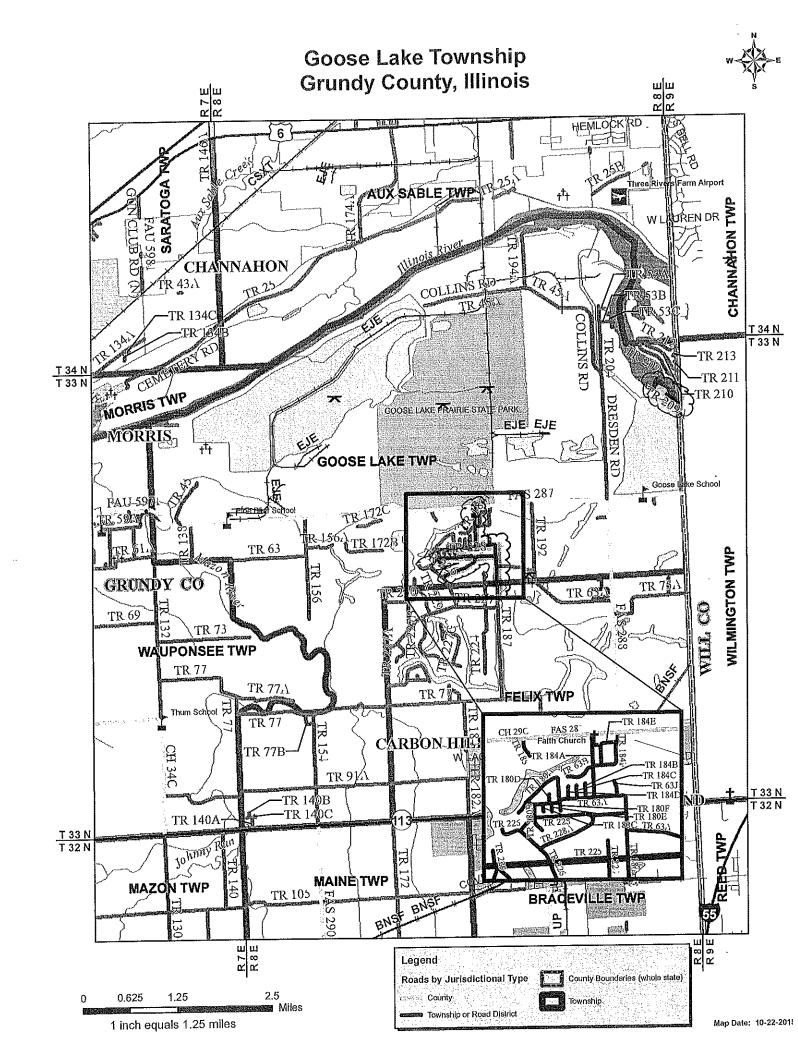
Township: Vienna

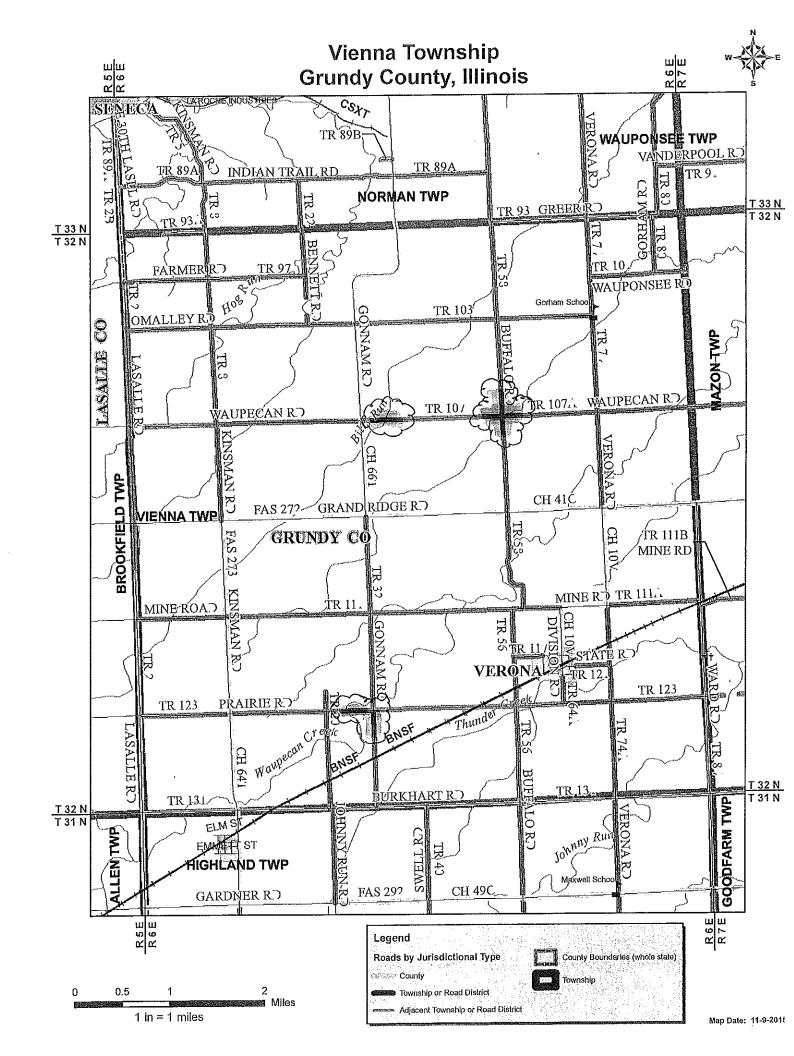
Section: 19-16000-00-GM

Schedule of Quantities

Location: Wapeca	n Rd Bridge	Pay Item	SQ YD	LBS Tons
From:	То:			
1/4 mile east of (Gonnam	HMA SC N30		47
		HMA BC N30		47
Location: Pra	irie Rd	HMA Surf Rem 3" (Sq Yds)	1111.5	
1/8 mile west of 0	Gonnam	HMA SC N30		93.5
		HMA BC N30		93.5
Location: Gon	nam Rd	HMA Surf Rem 3" (Sq Yds)	444.5	
500' south of F		HMA SC N30		37.5
		HMA BC N30		37.5
		HMA Surf Rem 3" (Sq Yds)	1,678.50	
Location: Inter	section	HMA SC N30		141
Wapecan	Buffalo	НМА ВС		· 14 1
		Totals	HMA SC	HMA Rem
			319	3,234.50
	•			HMA BC
				319







RETURN WITH BID

CONTRACTOR CERTIFICATIONS

County	Grundy	
Local Public Agency	Varies	
Section Number	19-YY000-00-GM	
Route	Varies	

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 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	Grundy
SIGNATURES	Local Public Agency	Varies
SIGNATURES	Section Number	19-YY000-00-GM
	Route	Varies
(If an individual)		
Signature of Bidder		
Business Address		
(16		
(If a partnership) Firm Name		
Signed By		
Business Address		
Inset Names and Addressed of All Partners —		
miset Names and Addressed of Air Fathers		
(If a corporation)		
Signed By	Pı	resident
Business Address		
President		
Tresident		and the second s
Insert Names of Officers Secretary Treasurer		
Treasurer		
Allanda		
Attest: Secretary		



Local Agency Proposal Bid Bond

Section 11 Cook 11 Section 11 Sec			Route	Varies
			County	Grundy
ACRIOUCIUME	RETURN WITH	RID	Local Agency	Varies
CLINO	VETOVIA AATTU			19-YY000-00-GM
-		nin notin	Section	10 1,000 00
	PAPER			as PRINCIPAL,
WE				
and				as SURETY,
are held jointly, severally and firml the amount specified in the propose	ly bound unto the above Local Agency sal documents in effect on the date of i sors, and assigns, jointly pay to the LA	(hereafter referred to a nvitation for bids which this sum under the co	nditions of this instrun	nent.
through its awarding authority for	OF THE FOREGOING OBLIGATION I the construction of the work designated	as the above section	•	
shall within fifteen (15) days after of the required insurance coverag Specifications, then this obligation	s accepted and a contract awarded to t award enter into a formal contract, furn le, all as provided in the "Standard Spe n shall become void; otherwise it shall r	eish surety gdaranteen cifications for Road ar emain in full force and	ig the faithful perional did Bridge Construction effect.	" and applicable Supplemental
preceding paragraph, then the LA with all court costs, all attorney fe	ines the PRINCIPAL has failed to ente a acting through its awarding authority s es, and any other expense of recovery.	inali immediately be el	illified to recover the h	an politic sum set out above, regeneral
IN TESTIMONY WHEREOF, t	he said PRINCIPAL and the said SURI	ETY have caused this	instrument to be signe	ed by their
respective officers this	day of			
		Principal		
			(Corr	npany Name)
•	pany Name)	D	•	• •
Ву:	ignature and Title)	Ву:	(Signa	ture and Title)
(S	lignature and Title)			
(If PRINCIPLE is a joint ventur	re of two or more contractors, the comp		JIIZEG SIGNAGRES OF E	acii condactor mast be ambienty
		Surety		
		By:	(Signature	of Attorney-in-Fact)
·	ne of Surety)		(2.3	
STATE OF ILLINOIS,				
COUNTY OF	, a No	otary Public in and fo	or said county,	
do hereby certify that				
	(Incort name)	s of individuals signing on	behalf of PRINCIPAL &	SURETY)
who are each personally known to SURETY, appeared before me the voluntary act for the uses and pu	to me to be the same persons whose nais day in person and acknowledged reproses therein set forth.	ames are subscribed t spectively, that they si	o the foregoing institution in the grant of the grant delivered sa	id instruments as their free and
Given und	der my hand and notarial seal this	day	of	
My commission expires				
			(Notary	Public)
The Principal may submit a an electronic bid bond ID co	e allowed (box must be checked In electronic bid bond, in lieu of concide and signing below, the Principal firmly bound unto the LA under the tractors, an electronic bid bond ID of	npleting the apove s al is ensuring the ide se conditions of the l	bid bond is allowed section of the Propo entified electronic bits old bond as shown	d bond has been executed and above. (If PRINCIPAL is a joint
Electronic Bid Bond ID C	ode	(Com	npany/Bidder Name)	
Floor one plu pour to o				
		(Si	gnature and Title)	Date



Apprenticeship or Training Program Certification

Return with Bid

 Route
 Varies

 County
 Grundv

 Local Agency
 Varies

 Section
 19-YY000-00-GM

4// c	ontractors are required to complete the following certification:
⊠ Fo	r this contract proposal or for all groups in this deliver and install proposal.
] Fo	r the following deliver and install groups in this material proposal:
requir appro requir (1) ap (2) ap	s Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, res this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to eval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal res all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that a approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, an applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the ving certification:
	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.
1.	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 apprenticesl or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establi participation in an approved apprenticeship or training program applicable to the work of the subcontract.
II.	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 sub contract or deliver and install proposal solely by individual whom the payment of prevailing rates of wages would be owner/operator workforce and positions of ownership.	ial owners, partners be required, check t	
certificand shallisted. Certificand and an	quirements of this certification and disclosure are a mate ation provision to be included in all approved subcontract all make certain that each type of work or craft job categorate of Department at any time before or after award may reate of Registration issued by the United States Department or all of its subcontractors. In order to fulfill the participable program sponsor be currently taking or that it will take the performance of the work of this contract or deliver an	ory that will be utilized that will be utilized the production of Labor eviden that on requirement, as applications for a	ted on the project is accounted for and on of a copy of each applicable cing such participation by the contractification is shall not be necessary that any
Biddei	r:	Ву:	(Signature)
Addre	ss:	Title:	(0.9)

RETURN WITH BID



Affidavit of Illinois Business Office

				Grundy	
	ACROULTURE		Local Public Agency		
*	(1NO)		Section Number	19-YY000	0-00-GM
		4	Route	Varies	
State	o of	\			
State		<i>)</i>) ss.			
Cour	nty of)			
1					
1,	(Name of Affiant)	of	(City of Affiant)	J	(State of Affiant
beind	g first duly sworn upon oath, states	as follows:			
-	•		of		
1.	That I am theoffice	r or position		bid	der
2.	That I have personal knowledge	of the facts he	rein stated.		
3.	That, if selected under this prope	osal,			, will maintain a
	,	•	(bidder)		
bu	isiness office in the State of Illinois	which will be	located in		County, Illinois
4.	That this business office will ser	ve as the prima			
	construction contemplated by th	is proposal.			
5.	That this Affidavit is given as a re Procurement Code.	equirement of s	state law as provided in S	Section 30-	-22(8) of the Illinois
				(Signature)
			-	(Print I	Name of Affiant)
This i	nstrument was acknowledged bef	ore me on	day of		
			day or		·
(SEAI	L)				
				(Signature	e of Notary Public)



Bureau of Construction 2300 South Dirksen

Affidavit of Availability For the Letting of

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 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 subcontracted to others will be listed on the rev company. If no work is contracted, show NONE	erse of this form. In a	at and awards pending to joint venture, list only th	o be completed with your nat portion of the work to	own forces. All work be done by your	Accumulated Totals
Earthwork					
Portland Cement Concrete Paving					
HMA Plant Mix					
HMA Paving					
Clean & Seal Cracks/Joints					
Aggregate Bases & Surfaces		and the second s			
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			Ì		- 1

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.

				T	1
	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					Property of the second
	<u> </u>				

I, being duly sworn, do hereby declare that the undersigned for Federal, State, County, City ar rejected and ALL estimated completion dates.

Signed		
Company		
<u> </u>		
Address		
	CompanyAddress	· · · · · · · · · · · · · · · · · · ·



Contractor shall notify Highway Engineer and Highway Commissioner 72 hours prior to commencing operations.

Description of Work: The work of these Sections consist of furnishing all labor and materials for items "A" and "B" and all other incidental work necessary to complete this improvement in accordance with the plans and specification for these Sections.

1. Section: 19-02000-00-GM, Braceville Township:

- A. Resurfacing of Berta Road with Hot-Mix Asphalt
- B. Milling and Resurfacing of Castle Ridge Road with Hot-Mix Asphalt

2. Section: 19-03000-00-GM, Erienna Township:

A. Milling and Resurfacing of Nettle Creek Drive, Country Club Lane and Cresent Green Court with Hot-Mix Asphalt

3. Section: 19-07000-00-GM, Goose Lake Township:

A. Milling and Resurfacing of Goose Lake Road, Peart Road, Coal City Road, Bass Island Drive, South Prairie Drive and North Prairie Drive with Hot-Mix Asphalt

4. Section: 19-16000-00-GM, Vienna Township:

- A. Milling and Resurfacing bridge approach pavements at Wapecan Road Bridge and sections of Prairie Rd and Gonnam Road with Hot-Mix Asphalt
- B. Milling and Resurfacing at the intersection of Wapecan Road and Buffalo Road with Hot-Mix Asphalt



The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted April 1, 2016, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets 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 which apply to and govern the construction of Section: 19-YY000-00-GM and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

LOCATION OF WORK

See attached schedule of quantities and location maps.

PROSECUTION OF WORK

Add the following to the first paragraph of Article 108.06: "The contractor shall, at all times, employ sufficient labor and equipment to assure a minimum daily application rate of 400 tons for township projects and 1000 tons for county projects of Hot-Mix Asphalt. This minimum rate shall not be construed to have a bearing on the number of working days allotted in this contract."

RESPONSIBILITY OF THE CONTRACTOR

The contractor shall notify the Engineer and Highway Commissioner a minimum of 72 hours prior to the commencement of work when they plan to begin and/or the start of a new construction activity.

The contractor shall responsible to ensure that all utilities have been marked on site at least 48 hours prior to the start of construction or as required by law.

The contractor shall protect any existing drainage fixture and field tiles providing drainage whether marked or unmarked on the plans. Should damage occur due to the contractor's activities, the contractor shall repair said damage at the contractor's own expense unless the Engineer determines that the damage was unavoidable.

Should a conflict be discovered between these plans and conditions in the field, the contractor shall notify the Engineer immediately of the issue(s). No work that will directly affect or be affected by the conflict may proceed without the Engineer's approval.

Page 1 of 5 GRUN 11310



KEEPING ROAD OPEN TO TRAFFIC

The roads involved in this Section shall be kept open to two-way traffic at all times except when construction operations require, as directed by the Engineer, temporarily closing to traffic in one direction. The Engineer will be the sole judge as to the necessity of lane closures and the length and duration of same. Should closure of road to all traffic be required, the contractor must obtain approval from the Engineer prior to the closure. The Engineer may add requirements and/or conditions for the closure as deemed necessary. The contractor shall maintain access to private property throughout the limits of the improvement in accordance with the applicable portions of Article 107.09 and Article 107.14 of the "Standard Specifications", and as directed by the Engineer.

CONSTRUCTION SIGNS AND BARRICADES

All temporary signs and barricades as specified in Article 107.14 and in the standards listed in the plans shall be furnished, erected and maintained by the contractor. The cost of said signs and barricades shall be included in the cost of Hot-Mix Asphalt and no extra compensation will be allowed.

MOBILIZATION

The provisions of Section 671 of the Standard Specifications are not applicable to this Proposal.

CONSTRUCTION DEBRIS

Add the following to the third paragraph of Article 202.03 of the Standard Specifications:

"The contractor shall not conduct any generation, transportation or recycling of construction or demolition debris, clean or general or uncontaminated soil during construction, remodeling, repair or demolition of utilities, structures and roads that is not commingled with any waste, without the maintenance of documentation identifying the hauler, generator or place of origin of the debris or soil, the weight or volume of the debris or soil, and the location, owner and operator of the facility where debris or soil was transferred, disposed, recycled or treated, This documentation must be maintained by the Contractor for a minimum of three years after final acceptance of the project by the Department."

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BITUMINOUS MATERIALS (PRIME COAT)

- 1. Revise Article 406.02(b) Note 1 to read: "The prime coat used on brick, concrete, or Hot-Mix Asphalt bases shall be RC-70 or SS-1. Prime on aggregate bases shall be MC-30 or PEP".
- 2. Add the following sentence to the end of the sixth paragraph of Article
 406.05(b)(1) of the Standard Specifications: "The prime coat shall be placed no later than 5 p.m. unless otherwise directed by the Engineer."

ALL HOT-MIX ASPHALT MIXTURES

Revise Article 1030.02(g) Note 2 to read: "All Hot-Mix Asphalt shall be PG58-22.

HOT-MIX ASPHALT, CUT OFF DATE

Placement of Hot-Mix Asphalt will not be permitted after November 15 unless approved, in writing, by the Engineer.

ALL HOT-MIX ASPHALT MIXTURES

If it is determined during mixture design that Anti-Stripping Additive is necessary, it shall conform to Article 1030.04. The cost of the additive will not be paid for separately but shall be included in the cost of Hot-Mix Asphalt.

INCIDENTAL HOT-MIX ASPHALT SURFACING

Mailbox turnouts and field entrances shall be placed with an extendible screed widener where possible. When and extendible screed widener is used, paving shall be considered and integral part of mainline paving and will not be measured for payment as INCIDENTAL HOT-MIX ASPHALT SURFACING.

SURFACE TESTS

Add the following after the table in the third paragraph of Article 406.11: "If more than 10 surface variations exceeding 3/16" are found on the entire project the deduction per variation shall be 4 tons.

QC/QA HOT-MIX ASPHALT

Test strips will not be required on this Contract.

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINTS

Butt Joints will be constructed in accordance with Article 406.08 of the Standard Specifications. This work will involve the cutting of a taper to 1-1/2" deep in a 30 foot distance for mainline and 1" deep in an 18" distance for entrances. After the butt joint is

Page **3** of **5** GRUN 11310



QC/QA HOT-MIX ASPHALT

Test strips will not be required on this Contract.

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINTS

Butt Joints will be constructed in accordance with Article 406.08 of the Standard Specifications. This work will involve the cutting of a taper to 1-1/2" deep in a 30 foot distance for mainline and 1" deep in an 18" distance for entrances. After the butt joint is ground in concrete entrances a straight edge shall be saw cut to ensure a straight and perpendicular joint. This work will be paid for at the Contract Unit Price bid for HOT-MIX ASPHALT SURFACE REMOVAL – BUTT JOINTS.

HOT-MIX ASPHALT MIXTURES N30

Description. This work shall consist of constructing Hot-Mix Asphalt Surface Course Mix "C", N30, Leveling Binder (Machine Method), N30 and Hot-Mix Asphalt Binder Course IL 19.0L, N30 according to Section 1030 of the Standard Specifications and the Recurring Special Provision "Quality Control/Quality Assurance of Hot-Mix Asphalt".

QC/QA, Design and production shall be according to the Low ESAL requirements specified in the Standard Specifications for Road and Bridge Construction adopted April 1, 2016 and the Supplemental Specifications and Recurring Special Provision. At the discretion of the Engineer and QA Manager acceptance of the density of the mix may be based upon the Nuclear Density Growth Curve Method.

Basis of Payment, This work will be paid for at the contract unit price per ton for HOT-MIX ASPHALT SURFACE COURSE MIX "C" N30, LEVELING BINDER (MACHINE METHOD) N30, HOT-MIX ASPHALT BINDER COURSE IL-19.0L N30. Anti-strip if required shall be included in the unit price per ton.

TEMPORARY RAMPS

Temporary Ramps shall be constructed in accordance with Article 406.08 and shall be included in the cost of Hot-Mix Asphalt and no extra compensation will be allowed.

EPOXY PAVEMENT MARKING – LINE 4"

- The work of this Section consists of the application of reflectorized skipdash or solid centerline striping as hereafter described and specified.
- 2. The pavement centerline shall be marked with a reflectorized skip-dash or solid yellow line four (4) inches wide. The skip-dash shall consist of a



- painted yellow dash ten (10) feet in length with the space between dashes thirty (30) feet in length.
- 3. All centerlines shall be pre-marked prior to truck mounted machine painting to insure the true centerline being followed. Prior inspection of the work site should be made.
- 4. The painted lines shall be protected by means of a follow-up vehicle equipped with a sequential flashing sign panel, capable of flashing left to right, right to left, or pass either side, traveling approximately 1,500 feet after the unit making the application.
- The contractor shall schedule his operations to allow the Epoxy Pavement Marking to be placed no more than two weeks after the Hot-Mix Asphalt Surface Course.

TRAFFIC CONTROL PLAN

Traffic control shall be in accordance with the applicable sections of the Standard Specification for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Street and Highways, these Special Provisions, and any special details and Highway standards contained herein and in the plans. Signing standards applicable to this contract shall include the following:

701306 701311 701901

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Check Sheet For Recurring Special Provisions



The Following Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Recurring Special Provisions

<u>Che</u>	ck She	<u>et#</u>	<u>Page No.</u>
1		Additional State Requirements for Federal-Aid Construction Contracts	75
2		Subletting of Contracts (Federal-Aid Contracts)	78
3		EEO .	79
4		Specific EEO Responsibilities Non Federal-Aid Contracts	89
5		Required Provisions - State Contracts	94
6		Asbestos Bearing Pad Removal	100
7		Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	101
8		Temporary Stream Crossings and In-Stream Work Pads	102
9		Construction Layout Stakes Except for Bridges	103
10		Construction Layout Stakes	106
11		Use of Geotextile Fabric for Railroad Crossing	109
12		Subsealing of Concrete Pavements	111
13		Hot-Mix Asphalt Surface Correction	115
14		Pavement and Shoulder Resurfacing	117
15		Patching with Hot-Mix Asphalt Overlay Removal	118
16		Polymer Concrete	120
17		PVC Pipeliner	122
18		Bicycle Racks	123
19		Temporary Portable Bridge Traffic Signals	125
20		Work Zone Public Information Signs	127
21		Nighttime Inspection of Roadway Lighting	128
22		English Substitution of Metric Bolts	129
23		Calcium Chloride Accelerator for Portland Cement Concrete	130
24		Quality Control of Concrete Mixtures at the Plant	131
25		Quality Control/Quality Assurance of Concrete Mixtures	139
26		Digital Terrain Modeling for Earthwork Calculations	155
27		Reserved	157
28		Preventive Maintenance - Bituminous Surface Treatment	158
29		Reserved	164
30		Reserved	165
31		Reserved	166
32		Temporary Raised Pavement Markers	167
33		Restoring Bridge Approach Pavements Using High-Density Foam	168
34		Portland Cement Concrete Inlay or Overlay	171
35		Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	175

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

Check Sheet#	•	<u>Page No</u>
LRS 1	Reserved	179
LRS 2	Furnished Excavation	180
	Work Zone Traffic Control Surveillance	181
	Flaggers in Work Zones	182
	Contract Claims	183
السكا	Bidding Requirements and Conditions for Contract Proposals	184
LRS 7	Bidding Requirements and Conditions for Material Proposals	190
_	Reserved	196
	Bituminous Surface Treatments	197
	Reserved	198
	Employment Practices	199
	Wages of Employees on Public Works	201
	Selection of Labor	203
	Paving Brick and Concrete Paver Pavements and Sidewalks	204
=	Partial Payments	207
	Protests on Local Lettings	208
K-3	Substance Abuse Prevention Program	209
,	Multigrade Cold Mix Asphalt	210

BDE SPECIAL PROVISIONS For the August 2, 2019 and September 20, 2019 Lettings

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

		O THE Market Tills	Effective	Revised
File Name		Opcolar rottoler rate	April 1, 2003	Jan. 1, 2014
80099		LOCCOSIDIC L COOSTINIT OBLING (* 11 o)	April 1, 2012	April 1, 2016
80274	_	1 Aggregate Cangrado improventent	Jan. 1, 2008	, 4F.11 - 1
80192		Mutottatou i laggot i tooletatioo portoo	Nov. 2, 2006	Aug. 1, 2017
80173		i Ditattitioda Matorialo Gode rejadamente	July 1, 2009	, tag, -a
80241	_	Bridge Demolition Debris	Sept. 1, 1990	April 1, 2010
	6	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	7	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	8 _	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	9	Building Removal-Case IV (No Asbestos)	Jan. 1, 2019	, .p /,
80404	10	Coarse Aggregate Quality for Micro-Surfacing and Cape Seals	June 2, 2017	April 1, 2019
80384	4444	Compensable Delay Costs	April 1, 2008	7 dain 71 = 2 1 2
	12		April 1, 2008	
80199			April 1, 2012	July 1, 2016
80293	14	Design Fills ≤ 5 Feet	•	•
80311	15	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016 April 1, 2016
80277			Jan. 1, 2012	
80261	17		June 1, 2010	Nov. 1, 2014
80387	18		Nov. 1, 2017	March 2 2010
80029		Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
80402	20		Nov. 1, 2018	Ion 4 2019
80378	21	Dowel Bar Inserter	Jan. 1, 2017	Jan. 1, 2018
80405	22	Elastomeric Bearings Emulsified Asphalts	Jan. 1, 2019	an atani
* 80415	23	Emulsified Asphalts	Aug. 1, 2019	
80388			Nov. 1, 2017	Aug. 1, 2017
80229			April 1, 2009	Nov. 1, 2017
80304		Grooving for Recessed Pavement Markings	Nov. 1, 2012	Aug. 1, 2018
80246	27 <u>v</u>	Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	Jan. 1, 2019
80398		Hot-Mix Asphalt - Longitudinal Joint Sealant	Aug. 1, 2018 Jan. 1, 2019	Jan. 1, 2019
80406	29	Hot-Mix Asphalt – Mixture Design Verification and Production (Modified for I-FIT Projects)		
80399	30	Hot-Mix Asphalt – Oscillatory Roller	Aug. 1, 2018	Nov. 1, 2018
80347			Nov. 1, 2014	Aug. 1, 2018
80383	32		April 1, 2017	Jan. 1, 2019
80392		Lights on Barricades	Jan. 1, 2018	
80336		Longitudinal Joint and Crack Patching	April 1, 2014	April 1, 2016
80411		Luminaires, LED	April 1, 2019	
80393	= =		Jan. 1, 2018	March 1, 2019
80400		Mast Arm Assembly and Pole	Aug. 1, 2018	
80045		Material Transfer Device	June 15, 1999	Aug. 1, 2014
80394		Metal Flared End Section for Pipe Culverts	Jan. 1, 2018	April 1, 2018
80165		Moleture Cured Hrethana Paint System	Nov. 1, 2006	Jan. 1, 2010
* :80412				
80349	42 T	Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016
80371		Pavement Marking Removal	July 1, 2016	
80390		Payments to Subcontractors	Nov. 2, 2017	
80389	45 Î	Portland Cement Concrete	Nov. 1, 2017	
				

	80359	46	П	Portland Cement Concrete Bridge Deck Curing	April	1, 2015		1, 2017
	80300	47	H	Preformed Plastic Pavement Marking Type D - Inlaid	April	1, 2012	April	1, 2016
	80328	48	Ħ	Progress Payments	Nov.	2, 2013		
	34261	49	Ħ	Railroad Protective Liability Insurance		1, 1986		1, 2006
*	80157		Ħ	Railroad Protective Liability Insurance (5 and 10)	Jan.	1, 2006		
٠	80306		7	Reclaimed Asphalt Pavement (RAP) and Reclaimed	Nov.	1, 2012	Jan.	1, 2019
	00000	•	_	Asphalt Shingles (RAS)				
	80407	52	П	Removal and Disposal of Regulated Substances		1, 2019		
	80395	53		Sloped Metal End Section for Pipe Culverts		1, 2018		4 0047
	80340	54		Speed Display Trailer		2, 2014		1, 2017
	80127	55		Steel Cost Adjustment		2, 2004	Aug.	1, 2017
	80408	56		Steel Plate Beam Guardrail Manufacturing	Jan.	1, 2019	1 2 3 5	
* .	80413	57		Ottobales introduction of the district of the second of th	Aug.			1.122.22.2
	80397	58		Subcontractor and DBE Payment Reporting		2, 2018	Angil	4 2040
	80391	59	\square	Subcontractor Mobilization Payments		2, 2017		1, 2019
*	80317	60		Outland Looking of the time Cabinate a series at 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1,2013	Aug.	1,2019
	80298	61		Temporary Pavement Marking		1, 2012	Apni	1, 2017
	20338	62		Training Special Provisions		15, 1975		
	80403	63		Traffic Barrier Terminal, Type 1 Special		1, 2018 1, 2019		
	80409	64		Traffic Control Devices - Cones		1, 2019		
	80410	65	Ц	Traffic Spotters		1, 2013	Jan	1, 2018
	80318	66	Ц	Traversable Pipe Grate for Concrete End Sections		1, 2013		1, 2016
	80288	67	Ц	Warm Mix Asphalt		2, 2012	Anrii	2, 2015
	80302	68	닏	Weekly DBE Trucking Reports		1, 2019	, , , , , ,	
×	80414	, , .	님			1, 2002	1 2 . 1 . 1	in Addition of the Co.
	80071	70	Ш	Working Days	Jair	., 200L		

The following special provisions are in the 2019 Supplemental Specifications and Recurring Special Provisions.

File Name 80382	Special Provision Title Adjusting Frames and Grates	New Location(s) Articles 602.02(s) and (t), 1043.04,	Effective April 1, 2017	Revised
80366 80386	Butt Joints Calcium Aluminate Cement for Class PP-5	and1043.05 Article 406.08(c) Article 1001.01(e)	July 1, 2016 Nov. 1, 2017	
80396 80377 80385	Concrete Patching Class A and B Patching Portable Changeable Message Signs Portland Cement Concrete Sidewalk	Articles 442.06(a)(1) and (2) Articles 701.20(h) and 1106.02(i) Article 424.12	Jan. 1, 2018 Nov. 1, 2016 Aug. 1, 2017	Nov. 1, 2018 April 1, 2017

The following special provisions have been deleted from use.

File Name	Special Provision Title	Effective	Revised
80376	Hot-Mix Asphalt – Tack Coat	Nov. 1, 2016	
80401	Portland Cement Concrete Pavement Connector for Bridge Approach Slab	Aug. 1, 2018	

The following special provisions require additional information from the designer. The additional information needs to be submitted as a separate document. The Project Coordination and Implementation section will then include the information in the applicable special provision.

• B	ridge Demolition Debris iuilding Removal - Case I iuilding Removal - Case II iuilding Removal - Case III •	Building Removal-Case IV Completion Date Completion Date Plus Working Days DBE Participation	•	Material Transfer Device Raifroad Protective Liability Insurance Training Special Provisions Working Days
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To:

Regional Engineers

From:

Maureen M. Addis MA

Subject:

Special Provision for Equipment Parking and Storage

Date:

August 4, 2017

This special provision was developed by the Bureau of Safety Programs and Engineering to specify the minimum clear distance for equipment parking and storage behind temporary concrete barrier to allow for the expected deflection after an impact and increase the safety of road users and workers.

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the November 17, 2017 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory August 4, 2017.

Regional Engineers

Jack A. Elston ______ & ES

Special Provision for Disposal Fees

July 27, 2018

This special provision was developed by the Bureau of Construction to provide a means to compensate a contractor for the administrative costs incurred for disposal fees associated with extra work.

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the November 9, 2018 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory July 27, 2018.

To:

Regional Engineers

From:

Jack A. Elston

Subject:

Special Provision for Compensable Delay Costs

Jul A. E.

Date:

January 11, 2019

This special provision was developed to allow the department to pay for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control when a contract delay meets certain criteria. It has been revised to remove the extended traffic control adjustment equations for completion date contracts and simply refer to Article 109.04

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the April 26, 2019 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory January 11, 2019.

Regional Engineers

Jack A. Elston Le L. Che

Special Provision for Hot-Mix Asphalt - Oscillatory Roller

July 27, 2018

This special provision was developed by the joint IDOT/Industry HMA Equipment Working Group to allow oscillatory rollers as an equipment option in HMA operations. It has been revised to account for the physical differences between the oscillatory rollers currently available.

This special provision should be inserted into all HMA contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the November 9, 2018 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory July 27, 2018.



To:

Regional Engineers

From:

Jack A. Elston

Subject:

Special Provision for Hot-Mix Asphalt - Quality Control for

Performance

Date:

September 28, 2018

This special provision was developed to provide procedures for production, placement and payment of hot-mix asphalt (HMA) under the quality control for performance (QCP) program. It has been revised to clarify the mixture retesting requirements of the Department when precision limits are exceeded.

This special provision should be inserted into HMA contracts utilizing QCP.

QCP should be used for the following.

1. Mainline mixture quantities between 1,200 and 8,000 tons (1,016 and 7.620 metric tons).

2. Shoulder applications that are greater than 8 feet (2.4 meters) wide and 1,200 tons (1,016 metric tons) and greater.

3. Leveling binder applications that are 1,200 tons (1,016 metric tons) and greater.

QCP should NOT be used for the following.

- 1. Incidental surfacing, driveways, entrances, minor sideroads, sideroad returns, etc.
- 2. Patching.
- 3. Turn lanes less than 500 ft (150 m) in length.
- 4. Temporary pavement.
- 5. Shared-use paths or bike lanes unless paved with the mainline pavement.

Note to designers: The option of using intelligent compaction should be given to the contractor (i.e. a number of roller passes should be entered in the HMA mix table on the plans) for leveling binder which will be placed at variable depth/thickness (i.e. used to correct cross-slope or rutting).

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 18, 2019 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 28, 2018.

·Regional Engineers

From:

Maureen M. Addis

Subject:

Special Provision for Payments to Subcontractors

Date:

September 29, 2017

This special provision was developed by the Bureau of Construction and Office of Chief Council to comply with 49 CFR §26.29 and Section 7 of the Prompt Payment Act, 30 ILCS 540/7 to correspond with recent changes to the Prompt Payment Act.

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 19, 2018 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 29, 2017.



Regional Engineers

From:

Jack A. Elston

Subject:

Special Provision for Reclaimed Asphalt Pavement (RAP) and

Reclaimed Asphalt Shingles (RAS)

Date:

September 28, 2018

This special provision was developed to combine the two existing BDE special provisions, "Reclaimed Asphalt Pavement (RAP)" and "Reclaimed Asphalt Shingles (RAS)" into one.

This special provision has been revised to allow 5% higher asphalt binder replacement (ABR) for HMA contracts with Illinois Flexibility Index (I-FIT) testing requirements.

This special provision should be inserted in all HMA contracts, including those using the I-FIT test.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 18, 2019 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 28, 2018.

Regional Engineers

From:

Jack A. Elston

Subject:

Special Provision for Subcontractor Mobilization Payments

Date:

January 11, 2019

This special provision was developed by the Bureau of Construction and Office of Chief Council to comply with Illinois Procurement Code 30 ILCS 500/30-50. It has been revised to shorten the timing of the mobilization payment from "at least 14 days" to "at least 7 days" prior to the subcontractor starting work

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the April 26, 2019 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory January 11, 2019.



Regional Engineers

From:

Jack A. Elston

Subject:

Special Provision for Hot-Mix Asphalt - Density Testing of

of Longitudinal Joints

Date:

April 20, 2018

This special provision was developed by the Bureau of Materials and Physical Research to improve the performance of longitudinal joints in Hot-Mix Asphalt (HMA) pavements. It has been revised to clarify these testing requirements do not apply when a longitudinal joint sealant (LJS) is applied to the joint.

It should be inserted in HMA contracts utilizing Quality Control/Quality Assurance as the Quality Management Program for the pavement/resurfacing.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the August 3, 2018 letting and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory April 20, 2018.

Regional Engineers

From:

Maureen M. Addis

Subject:

Special Provision for Lights on Barricades

Date:

September 29, 2017

This special provision was developed by the Bureau of Safety Programs and Engineering as a result of research findings and field observations regarding the need to provide lights on certain temporary traffic control devices taking into consideration improvements of sheeting materials used on those devices.

This special provision should be inserted into all contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 19, 2018 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 29, 2017.

LIGHTS ON BARRICADES (BDE)

Effective: January 1, 2018

Revise Article 701.16 of the Standard Specifications to read:

"701.16 Lights. Lights shall be used on devices as required in the plans, the traffic control plan, and the following table.

Circumstance	Lights Required						
Daylight operations	None						
First two warning signs on each approach to the work involving a nighttime lane closure and "ROUGH GROOVED SURFACE" (W8-I107) signs	Flashing mono-directional lights						
Devices delineating isolated obstacles, excavations, or hazards at night (Does not apply to patching)	Flashing bi-directional lights						
Devices delineating obstacles, excavations, or hazards exceeding 100 ft (30 m) in length at night (Does not apply to widening)	Steady burn bi-directional lights						
Channelizing devices for nighttime lane closures on two-lane roads	None						
Channelizing devices for nighttime lane closures on multi-lane roads	None						
Channelizing devices for nighttime lane closures on multi-lane roads separating opposing directions of traffic	None						
Channelizing devices for nighttime along lane shifts on multilane roads	Steady burn mono-directional lights						
Channelizing devices for night time along lane shifts on two lane roads	Steady burn bi-directional lights						
Devices in nighttime lane closure tapers on Standards 701316 and 701321	Steady burn bi-directional lights						
Devices in nighttime lane closure tapers	Steady burn mono-directional lights						
Devices delineating a widening trench	None						
Devices delineating patches at night on roadways with an ADT less than 25,000	None						
Devices delineating patches at night on roadways with an ADT of 25,000 or more	None						

Batteries for the lights shall be replaced on a group basis at such times as may be specified by the Engineer."

Delete the fourth sentence of the first paragraph of Article 701.17(c)(2) of the Standard Specifications.

Revise the first paragraph of Article 603.07 of the Standard Specifications to read:



All Regional Engineers

From:

Maureen M. Addis

Subject;

Special Provision for Butt Joints

Date:

April 15, 2016

This special provision was developed by the Bureau of Materials and Physical Research at the recommendation of the Illinois Highway Development Council to allow for the use of temporary ramps made of high density polyethylene as an alternative to temporary hot-mix asphalt (HMA) or rubber ramps at butt joints.

This special provision should be inserted into all HMA resurfacing contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the July 29, 2016 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory April 15, 2016.

State of Illinois DEPARTMENT OF TRANSPORTATION Bureau of Local Roads & Streets

SPECIAL PROVISION FOR GROWTH CURVE

Effective: March 1, 2008 Revised: January 1, 2010

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

The Contractor shall perform a growth curve at the beginning of placement of each type of mix and each lift. The growth curve for each type of mix and each lift shall be performed within the first 200 tons (180 metric tons). If an adjustment is made to the specific mix design, the Engineer reserves the right to request an additional growth curve and supporting tests at the Contractor's expense.

Compaction of the growth curve shall commence immediately after the course is placed and at a temperature of not less than 280 °F (140 °C). The growth curve, consisting of a plot of lb/cu ft (kg/cu m) vs. number of passes with the project breakdown roller, shall be developed. Roller speed during the growth curve testing shall be the same as the normal paving operation. This curve shall be established by use of a nuclear gauge. Tests shall be taken after each pass until the highest lb/cu ft (kg/cu m) is obtained. This value shall be the target density provided the HMA Gyratory air voids are within acceptable limits. If the HMA Gyratory air voids are not within the specified limits, corrective action shall be taken, and a new target density shall be established.

A new growth curve is required if the breakdown roller used on the growth curve is replaced with a new roller during production. The target density shall apply only to the specific gauge used. If additional gauges are to be used to determine density specification compliance, the Contractor shall establish a unique minimum allowable target density from the growth curve location for each gauge.

At least one core sample per day shall be taken at a location specified by the Engineer. Core densities will be determined using the Illinois-Modified AASHTO T 166 or T 275 procedure by the Department. The core density shall be according to Articles 1030.05(d)(4) and (d)(7). The QA Manager is responsible for assuring and documenting that the determined number of roller passes has been accomplished. The Engineer reserves the right to take core samples at any time to verify density from the nuclear gauge,

All lifts and confined longitudinal joint edges shall be compacted to an average nuclear gauge density of not less than 95 percent nor greater than 102 percent of the target density obtained on the growth curve. Unconfined longitudinal joint edges shall be compacted to an average nuclear gauge density of not less than 93 percent nor greater than 102 percent of the target density obtained on the growth curve. The average nuclear gauge density shall be based on tests representing one day's production.

Quality Control density tests shall be performed at randomly selected locations within 1/2 mile (800 m) intervals per lift per lane. In no case shall more than one half day's production be completed without density testing being performed. Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 2 in. (50 mm) from each pavement edge.

If the Contractor is not controlling the compaction process and is making no effort to take corrective action, the operation shall stop as directed by the Engineer.

Trade Title	Region	Type	Cłass	Base Wage	Foraman Wage	OT M-F	OT Sa	OT Su	Ich TO	H/W	Pension	Vacation	Training
ASBESTOS ABT-GEN	All	ALL		42.72	45.72	1.5	1.5	2	2	14.9	12.57	0	0.72
ASBESTOS ABT-MEC	ali '	BLD		37.88	40.38	1.5	1.5	2	2	12,92	11.82		0,72
BOILERMAKER	All	BLD		49,46	53.91	2	2	2	2	6.97	20.41		0.4
BRICK MASON	Ali	BLD		46.19	50.81	1,5	1.5	2	2	10.65	17.92		0.92
CARPENTER	All	ALL		47.35	52.09	1.5	1,5	2	2	11,79			0,63
CEMENT MASON	All	ALL		42	44	. 2	1.5	2	2	10.25			0.5
CERAMIC THE FINSHER	Ali	BLD		39,56	59.5 6	1.5	1.5	2					0.77
COMMUNICATION TECH	All	BLD		36	37.5	1.5	1.5	2					0,72
ELECTRIC PWR EDMT OF	All	ALL		51.9	56.9	1.5	1.5	2					3,23
ELECTRIC PWR GRNOMAN	ΑĦ	ALL		40.48	56.9	1.5		2					2.51
ELECTRIC PWR LINEMAN	All	ALL		51,9	56.9	1.5		2					3,23 1.2
ELECTRICIAN	All	BLO		43.5	47.42			2					0.61
ELEVATOR CONSTRUCTOR	All	BLO		44.78	50.38	2							0.81
GLAZIER	All	BLO		43.85		1.5							0.72
HT/FROST INSULATOR	Ali	BLD		50.5									0.85
IRON WORKER	All	ALI.		43									0.72
LABORER	All	ALL		42.72									0.63
LATHER	All	ALL		47.35		1.5		2					1.47
MACHINIST	All	BLD		48.38		1.5							0.49
MARBLE FINISHERS	All	ALL		34.65	47.7	1.5		2					0.61
MARBLE MASON	Ali	BLD		45,43	49.97	1.5							0.72
MATERIAL TESTER I	All	ALL		32.72							12.57	0	0,72
MATERIALS TESTER II	All	ALL.		37.72				2					0,53
MILLWRIGHT	All	ALL		47.35	52.09	1.5							1.4
OPERATING ENGINEER	Ali	BLO		1 51.1	55.1	2					15.1		1.4
OPERATING ENGINEER	All	BŁD		2 49.8		2					15.1		1.4
OPERATING ENGINEER	All 	BED		47.25	55.1	2					15.1		1.4
OPERATING ENGINEER	Ali	BŁD		4 45.5	55.1	2					15.1		1.4
OPERATING ENGINEER	All	BED		5 54.85	55.1 55.1	2					15.1		1.4
OPERATING ENGINEER	All	BED		52.1	55.1	2		2			15.1		1.4
OPERATING ENGINEER	Ali	BLO		7 54.1 38	38.1	1.5		2				2	1.3
OPERATING ENGINEER	All	FLT		55 1 49.3	53.3	1.5		2			15.1		1,4
OPERATING ENGINEER	All	HWY		2 48.75									1,4
OPERATING ENGINEER	All All	HWY HWY		2 46.73 3 46.7									14
OPERATING ENGINEER	All	HWY		4 45.8		1.5						. 2	1.4
OPERATING ENGINEER OPERATING ENGINEER	All	HWY		5 45.1		1.5					15.1	. 2	1,4
OPERATING ENGINEER	All	HWY		6 52.8							15.1	. 2	1.4
OPERATING ENGINEER	All	HWY		7 50.8							15.1	2	1.4
PAINTER	All	ALL		46.55					. 2	11.81	11.94	0	1.87
PAINTER SIGNS	All	BLD		38,2		1.5			2	2.6	3.25	0	Q
PILEDRIVER	All	ALL		47.35		1.5		2	. 2	11.79	20.42	0	0,63
PIPEFITTER	All	BLD		48.5		1.5	1.5	2	2	10.05	18.85	ប	2.22
PLASTERER	All	SLD		43.25			1.5	2	2	34,25	16.59	Ð	1,35
PLUMBER	All	BLO		50.25			1.5	2	. 2	14.34	14.42	0	1.31
ROOFER	All	BLD		34.46			1.5	2	2	9.73	11.54	O	0.58
SHEETMETAL WORKER	All	BLD		48,02	50.42	1.5	1.5	2	2	10.75	16,19	0	1,03
SIGN HANGER	All	All		22.99	25.29	1.5	1.5	2	. 2	3.79	2.5	0	Ð
SPRINKLER FITTER	All	BLD		48.1	50.8	1.5	1.5	2	2	13.25	15.9	0	0.55
STONE MASON	All	&LD		46.19	50.81	1.5	1.5	2	2	10.65	17.92	0	0.92
TERRAZZO FINISHER	All	BLD		41.54	41.54	1.5	1.5	2	. 2	10.75	13.71	0	0,86
TERRAZZO MASON	Αll	BLD		45.38	48,88	1.5	1.5	2	. 2	10.75	15.17	0	0.89
TILE MASON	All	6LO		46.49		1.5	1.5	2	2	10.75	14.99	0	0.9
TRUCK DRIVER	All	ALL		1 38.41	38.96	1.5	1.5	2	. 2	9.15	10.43	0	0.15
TRUCK DRIVER	All	ALL		2 38,56	38.96	1.5	1,5	2	. 2	9.15	10.43		0.15
TRUCK DRIVER	Ali	ALL		3 38.76	38.96	1.5	1.5	2	. 2	9.15	10.43	O	0.15
TRUCK DRIVER	Ali	ALL		4 38.96	38.96	1.5	1.5	2	. 2	9.15	10.43	0	0.35
TUCKPOINTER	All	BED		46	47	1.5	1.5	2	. 2	8.34	16.81	0	0.93

Legend

M-F OT Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OSA Overtime pay required for every hour worked on Saturdays

OSH Overtime pay required for every hour worked on Sundays and Holidays

H/W Health/Welfare benefit

Explanations GRUNDY COUNTY

PLUMBERS & PIPEFITTERS (WEST) - That part of the county West of Rt. 47 excluding the City of Morris.

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 retiled.

COMMUNICATIONS TECHNICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice, sound and vision production and reproduction, telephone and telephone interconnect, facsimile, equipment and appliances used for domestic, commercial, educational and entertainment purposes, pulling of wire through conduit but not the installation of conduit.

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);

 ${\it Concrete Conveyor; Concrete Paver over 27E~cu.~ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all {\it Concrete Placer; Concrete$

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. OPERATING ENGINEERS -

FLOATING

Diver. Diver Wet Tender, Diver Tender, ROV Pilot, ROV Tender

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.

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

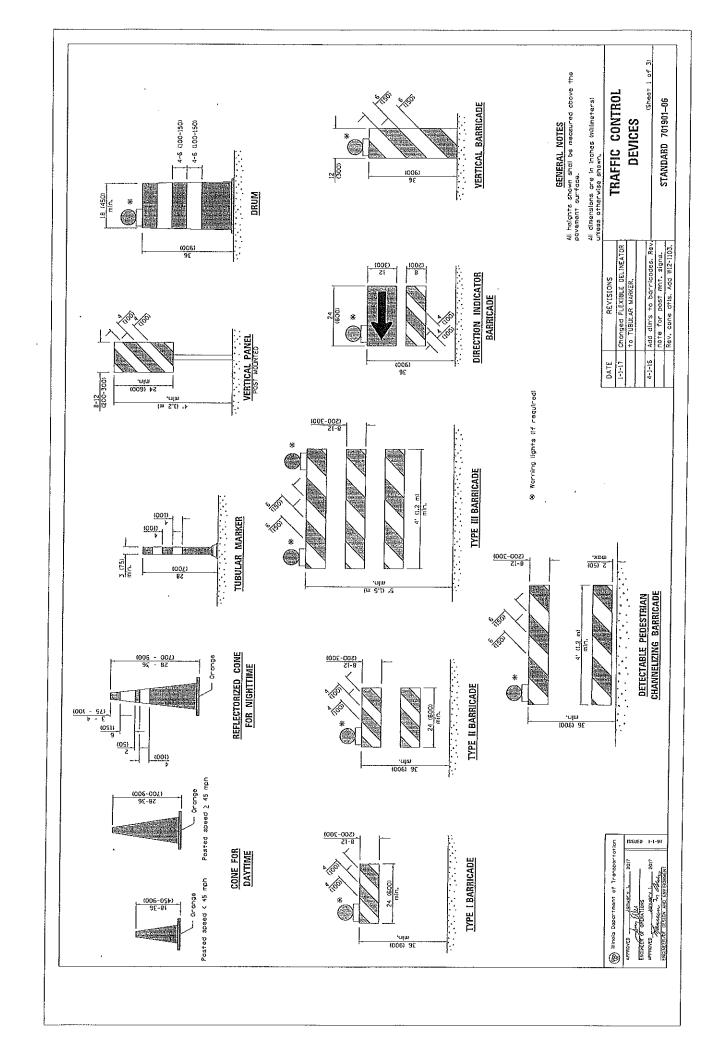
performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, 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.

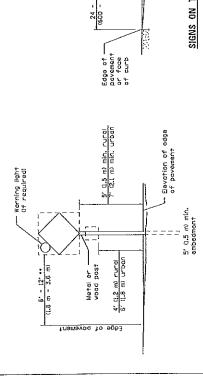
LANDSCAPING

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".





SIGNS ON TEMPORARY SUPPORTS

Elevation of edge of pavement

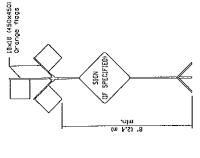
*** When work operations exceed four doors, this dimension stall be 5' (1.5 m) min. If located being other devices, the helptt shall be sufficient to be seen compared you've the devices.

When curb or paved shoulder are present this dimension shot be 24 (600) to the face of curb or 6′ (1,8 m to the outside ago of the paved shoulder.

POST MOUNTED SIGNS

I I S

MAX



W(D: ***

ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project (imits.

This signing is required for all projects 2 miles (3200 m) or more in length.

END CONSTRUCTION 620-1105(01-6024

ROAD CONSTRUCTION NEXT X MILES G20-1104(01-6036

Dual sign displays shall be utilized on multi-lane highways. END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).

WORK LIMIT SIGNING

HIGH LEVEL WARNING DEVICE

W21-INS(0)-3618

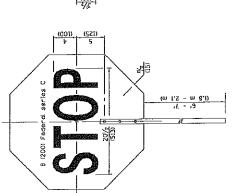
R2-1-3648

SPEED X PHOTO

RIO-1108p-3618

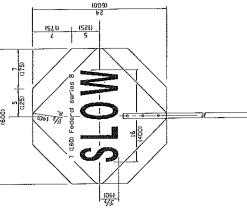
\$XXX FINE R2-1106p-3618 MINIMUM

Sign assembly as shown on Standards or as allowed by District Operations.



N N N N

AHEAD



REVERSE SIDE

FRONT SIDE

(Rep. lithols Dopartment of Transportation

APPROVED JOHNSE

WIDTH RESTRICTION SIGN XX-xx" width and X miles are variable.

W12-1103-4548

FLAGGER TRAFFIC CONTROL SIGN

620-1103(0)-6036

WORK ZONE SPEED LIMIT

END O

This sign shall be used when the above sign assembly is used. HIGHWAY CONSTRUCTION

CONTROL	/ICES
TRAFFIC	DEV

•••• RID-1108p shall only be used olong roadways under the juristication of the State.

SPEED ZONE SIGNS

STANDARD 701901-06

