



THIS IS <u>NOT</u> AN OFFICIAL BID DOCUMENT FOR PUBLIC REVIEW ONLY

Bidders need to contact the Grundy County Highway Department to request the official bid documents. Bidders must provide a copy of their current Illinois Department of Transportation (IDOT) Certificate of Eligibility to receive official bid documents.

> Grundy County Highway Department 245 N. Route 47 Morris, Illinois 60450 Phone: (815) 942-0363 Fax: (815) 942-4290 E-mail: <u>highway@grundyco.org</u> Website: www.grundyco.org/highway/

STATUT COM	For	al Public Agency nal Contract posal
CRUNDY COUNTY ON L HERITAGE	PROPOS	SAL SUBMITTED BY
	Contractor's Name	
AGRICUTURE	Street	P.O. Box
	City	State Zip Code
STATE OF ILL COUNTY OF Grundy	INOIS	
(Name of City, Village, Town		
FOR THE IMPROVE STREET NAME OR ROUTE NO. Storm and I		
STREET NAME OR ROUTE NO. Storm and T SECTION NO. 17-00165-0		
TYPES OF FUNDS MFT		
For Municipal Projects	Department of	
Submitted/Approved/Passed	Released for bid ba	ased on limited review
Mayor President of Board of Trustees Municipal Official	Regional	Engineer
Date	Da	te
For County and Road District Projects		
Submitted/Approved		
Highway Commissioner		
Date		
Submitted/Approved		
County Engineer/Superintendent of Highways		
5/2/17		
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	
NOTICE TO BIDDERS			Public Agency		
		Se	ection Number	17-0016	5-00-PP
			Route	Storm &	Rice Roads
Se	aled proposals for the improvement described below will be rece	eived at the of	ffice of Grun	dy County	Highway Dept.,
	245 N. Illinois Rt 47 Morris, Illinois 60450	until	10:00 AM	on	May 18, 2017
	Address		Time		Date
Se	aled proposals will be opened and read publicly at the office of	Grundy Cou	nty Highway De	ept.	
	245 N. Illinois Rt 47 Morris, Illinois 60450	at	10:00 AM	on	May 18, 2017
	Address		Time		Date
	DESCRIPTION	OF WORK			
Na	me 2017 Crack Filling	Ler	ngth: 31,9	49 feet	(6.05 miles)
Lo	cation Storm and Rice Roads				
Pro	pposed Improvement Crack Filling				
1.	Plans and proposal forms will be available in the office of <u>Gru</u>	undy County H	ighway Departn	aent	
	245 N. Illinois Rt 47 M		60450		
2.	Addre	SS			
Ζ.	Prequalification If checked, the 2 low bidders must file within 24 hours after the	lothing an "Af	fidewit of Availa	bility" (Ec	RC 57 in
	duplicate, showing all uncompleted contracts awarded to them. Municipal and private work. One original shall be filed with the Office.	and all low bi	ids pending aw	ard for Fe	ederal, State, County,
3.	The Awarding Authority reserves the right to waive technicalitie Special Provision for Bidding Requirements and Conditions for			oposals as	s provided in BLRS
4.	The following Grundy Forms shall be returned by the bidder to	the Awarding	g Authority:		
	a. Grundy 12200: Local Public Agency Formal Contract Prop	osal			
	b. Grundy 12200a Schedule of Prices				
	 c. Grundy 12230: Proposal Bid Bond (if applicable) d. Grundy 12325: Apprenticeship or Training Program Certific 	cation (do no	t use for feder	ally fund	led projects)
	e. Grundy 12326: Affidavit of Illinois Business Office				···· • • • • • • • • • • • • • • • • •
5.	The quantities appearing in the bid schedule are approximate a the Contractor will be made only for the actual quantities of wo	rk performed	and accepted	or materia	als furnished
	according to the contract. The scheduled quantities of work to decreased or omitted as hereinafter provided.	be done and	materials to be	e furnishe	d may be increased,
6.	Submission of a bid shall be conclusive assurance and warran requirements for the performance of work. The bidder will be r failure or neglect to conduct an in depth examination. The Awa costs, expenses, losses or changes in anticipated profits result	esponsible fo arding Author	r all errors in th ity will, in no ca	ne propos ase be res	al resulting from
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, early by the Awarding Agency and the blank spaces on the envelope When an envelope other than the special one furnished by the	e shall be fille	d in correctly to	o clearly in	ndicate its contents.

- by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

RETURN WITH BID

	PROPOSAL	County Local Public Agency Section Number	17-00165-00-PP
1.	Proposal of	Koule	Storm & Rice Roads
-	for the improvement of the above section by the construction of	Crack Sealing	
-	a total distance of <u>31,949</u> feet, of which a distance of	<u>31,949</u> feet, (6.0	
2.	The plans for the proposed work are those prepared by <u>Grundy</u> and approved by the Department of Transportation on N/A	County Highway Departme	
3.	The specifications referred to herein are those prepared by the De "Standard Specifications for Road and Bridge Construction" and t Provisions" thereto, adopted and in effect on the date of invitation	epartment of Transportation he "Supplemental Specific for bids.	on and designated as cations and Recurring Special
4.	The undersigned agrees to accept, as part of the contract, the ap Sheet for Recurring Special Provisions" contained in this proposa	plicable Special Provision I.	s indicated on the "Check
5.	The undersigned agrees to complete the work within <u>15</u> unless additional time is granted in accordance with the specifica	working days or by tons.	
6.	A proposal guaranty in the proper amount, as specified in BLRS S Conditions for Contract Proposals, will be required. Bid Bonds wi proposal is either a bid bond if allowed, on Department form Grun the specifications, made payable to:	II be allowed as a proposa	al guaranty. Accompanying this
_	County Treasurer of Grundy Co	punty	
	The amount of the check is		<u>(</u>
7.	In the event that one proposal guaranty check is intended to cove the sum of the proposal guaranties, which would be required for e is placed in another proposal, it will be found in the proposal for:	each individual proposal.	he amount must be equal to If the proposal guaranty check
8.	The successful bidder at the time of execution of the contract <u>will</u> amount of the award. When a contract bond is not required, the proposal is accepted and the undersigned fails to execute a contr that the Bid Bond or check shall be forfeited to the Awarding Auth	proposal guaranty check v act and contract bond as	vill be held in lieu thereof. If this
9.	Each pay item should have a unit price and a total price. If no total product of the unit price multiplied by the quantity, the unit price s 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 tot	al price is shown.	
11.	The undersigned submits herewith the schedule of prices on Grun contract.	ndy 12200a covering the v	work to be performed under this
12	The undersigned further agrees that if awarded the contract for th	e sections contained in th	e combinations on

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

SCHEDULE OF PRICES



County <u>Grundy</u> Local Public Agency Section <u>17-00165-00-PP</u> Route <u>Storm & Rice Roads</u>

Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations Total

Schedule for Single Bid

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

Bidder's Proposal for making Entire Improvements

	1				
Item No.	Items	Unit	Quantity	Unit Price	Total
	Crack Filling (Fiber Asphalt)	Pound	20,000		
	Traffic Control & Protection 701306	L Sum	1		
		V			
				Grand Total	

RETURN WITH BID

County Grundy

CONTRACTOR CERTIFICATIONS

Local Public Agency

Section Number 17-00165-00-PP

Route Storm & Rice Roads

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 on 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

		Grundy
SIGNATURES		15 00165 00 DD
		17-00165-00-PP Storm & Rice Roads
(If an individual)	Route	Storm & Rice Roads
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		
		resident
Insert Names of Officers < Secretary _		
Treasurer		
Attest:Secretary		

NY CON				
SIG CIRCUPY COUNTY ANY				Local Agency Proposal Bid Bond
HERITARE			Route	Storm & Rice Roads
ACRICULTURE			County	Grundy
LETNOLS	RETURN WITH	BID	Local Agency	
			Section	17-00165-00-PP
WE	PAPER	-		as PRINCIPAL.
and				as SURETY,
the amount specified in the properties of the amount specified in the properties of	nly bound unto the above Local Agency osal documents in effect on the date of essors, and assigns, jointly pay to the LA N OF THE FOREGOING OBLIGATION r the construction of the work designate	invitation for bids A this sum under t IS SUCH that, the ed as the above se	whichever is the lesser sum he conditions of this instrum e said PRINCIPAL is submit action.	n. We bind ourselves, our heirs, nent ting a written proposal to the LA acting
shall within fifteen (15) days after of the required insurance covera	is accepted and a contract awarded to r award enter into a formal contract, fur ge, all as provided in the "Standard Spe on shall become void; otherwise it shall	nish surety guara ecifications for Ro	nteeing the faithful performa ad and Bridge Construction	ince of the work, and furnish evidence
preceding paragraph, then the Li	nines the PRINCIPAL has failed to enter A acting through its awarding authority ees, and any other expense of recovery	shall immediately		
	the said PRINCIPAL and the said SUR	ETY have caused	this instrument to be signe	d by their
respective officers this	day of	Deinstruct		
		Principal		
(Cor	mpany Name)		(Com	pany Name)
Ву:		Ву:		
	Signature and Title) ure of two or more contractors, the com			ure and Title)
(II PRINCIPLE IS a joint ventu	ine of two of more contractors, the cont	Surety	autionized signatures of ea	ch contractor must be anixed.)
	V	By:		
	me of Surety)	_ ·	(Signature o	of Attorney-in-Fact)
STATE OF ILLINOIS, COUNTY OF	a N	, otarv Public in a	nd for said county,	
do hereby certify that		-		
SURETY, appeared before me t voluntary act for the uses and put	to me to be the same persons whose n his day in person and acknowledged re urposes therein set forth.	ames are subscril	ey signed and delivered sai	ent on behalf of PRINCIPAL and
Given un	der my hand and notarial seal this		day of	
My commission expires		<u> </u>	(Neton)	
	ELECT	RONIC BID BO	(Notary I	Public)
The Principal may submit a an electronic bid bond ID co the Principal and Surety are	a allowed (box must be checked I in electronic bid bond, in lieu of con ode and signing below, the Principa e firmly bound unto the LA under th tractors, an electronic bid bond ID o	npleting the abo al is ensuring the e conditions of	ve section of the Propos e identified electronic bid the bid bond as shown a	al Bid Bond Form. By providing bond has been executed and bove. (If PRINCIPAL is a joint
Electronic Bid Bond ID C	ode	(Company/Bidder Name)	
			(Signature and Title)	Date



Apprenticeship or Training Program Certification

Return	with	Bid
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Route County Local Agency Section

Storm & Rice Roads	
Grundy	
17-00165-00-PP	

All contractors are required to complete the following certification:

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.

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 isted. 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 contract 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: Bidder: Bidder:					
(Signature)					
Bidder: By: (Signature)	certification p and shall ma listed. The D Certificate of and any or a applicable pr	provision to be included in ake certain that each type of Department at any time being f Registration issued by the Ill of its subcontractors. In rogram sponsor be current	all approved subcontract of work or craft job catego fore or after award may be United States Departmore order to fulfill the partici ly taking or that it will tal	cts. The bidder in pory that will be a require the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the produce the pro	s responsible for making a complete report utilized on the project is accounted for and uction of a copy of each applicable dencing such participation by the contractor ent, it shall not be necessary that any or apprenticeship, training or employment
(Signature)					2
Address:	Bidder:			Ву:	(Signature)
	Address:			Title:	•

RETUR	RN WITH BID	
CRUNUY COUNTY OF HERTADE AORICULIURE	County Local Public Agency Section Number	davit of Illinois Business Office Grundy 17-00165-00-PP Storm & Rice Roads
State of (\frown
County of		$\langle \rangle$
I, of		,
(Name of Affiant)	(City of Affiant)	(State of Affiant
being first duly sworn upon oath, states as follows:		
1. That I am the	Of	bidder ·
2. That I have personal knowledge of the facts he	erein stated.	
3. That, if selected under this proposal,		, will maintain a
	(bidder)	
business office in the State of Illinois which will be		County, Illinois.
 That this business office will serve as the prima construction contemplated by this proposal. 	ry place of employment	for any persons employed in the
5. That this Affidavit is given as a requirement of s Procurement Code.	state law as provided in	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)



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 values subcontracted to others will be listed on the company. If no work is contracted, show N	e reverse of this f	ch contract and awar form. In a joint ventu	rds pending to be con ire, list only that pert	mpleted with your ow of the work to be	n forces. All work done by your	Accumulated Totals
Earthwork						
Portland Cement Concrete Paving						
HMA Plant Mix						
HMA Paving						
Clean & Seal Cracks/Joints		X				
Aggregate Bases & Surfaces						
Highway, R.R. and Waterway Structures						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planning & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
						\$ 0.00
Totals						

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

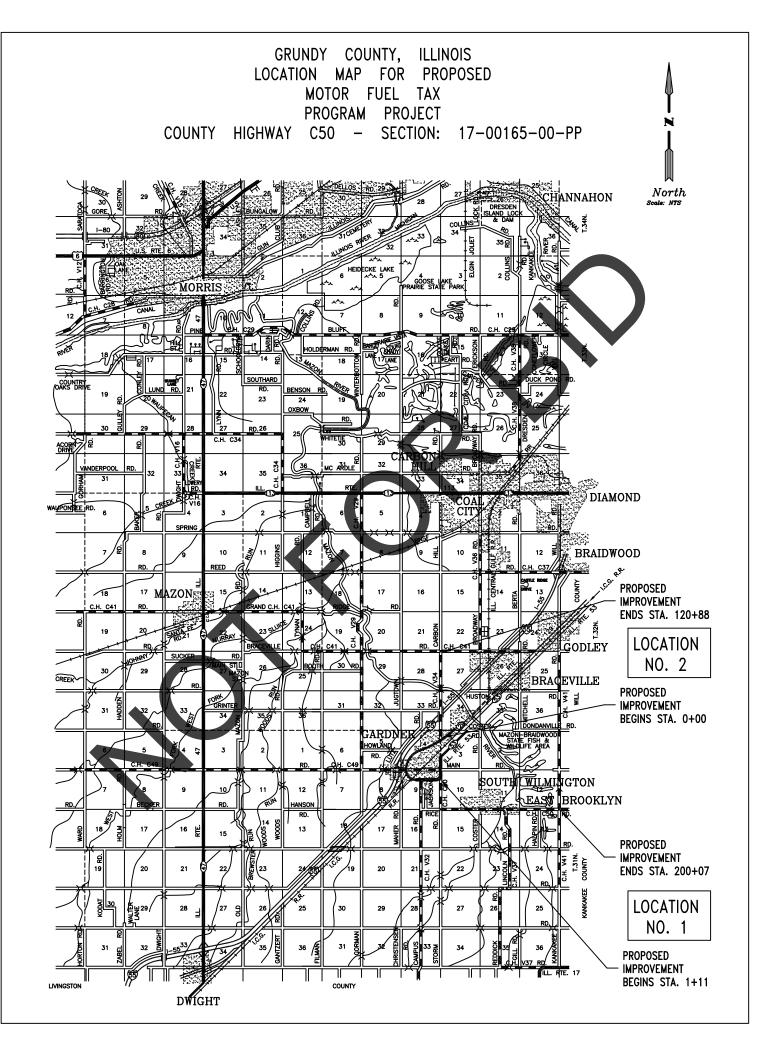
Part III. Work Subcontracted to Others.

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

		1	2	3	4	Awards Pending
Ī	Subcontractor					
	Type of Work					
	Subcontract Price					
	Amount Uncompleted					
	Subcontractor					
	Type of Work					
	Subcontract Price					
	Amount Uncompleted					
	Subcontractor					
	Type of Work				7	
	Subcontract Price			X		
	Amount Uncompleted				V	
	Subcontractor					
	Type of Work					
	Subcontract Price					
	Amount Uncompleted					
	Subcontractor					
	Type of Work					
	Subcontract Price					
	Amount Uncompleted	Λ				
	Total Uncompleted					
I, being o undersign rejected a	duly sworn, do hereby dec ned for Eederal, State, Cou and ALL estimated comple	clare that this affiday unty, City and private tion dates.	vit is a true and corre work, including ALL	ect statement relatin subcontract work, A	g to ALL uncomplete LL pending low bids	ed contracts of the not yet awarded or
	ed and sworn to before me					
		,	Type or Print Nam	IE	r Director	Title
		Sia	ned	Oncero		1 luc
	Notary Public		<u> </u>			
My comn	nission expires					
		Co	mpany			

(Notary Seal)

Address



SPECIAL PROVISIONS



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 <u>2017</u> <u>Crack Filling Section # 17-00165-00-PP</u>, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

PROSECUTION OF WORK

Location No. 1 shall be crack filled first. Any remaining crack filling material shall be used at Location No. 2.

KEEPING THE ROAD OPEN TO TRAFFIC

The contractor shall keep the road open to traffic except when required by construction activities as approved by the engineer. When a road closure is necessary, the contractor shall only close one lane of traffic at a given time unless approved by the engineer. The contractor shall use flaggers to control traffic during the lane closures. Flaggers shall also be used for cross roads when lane closures are adjacent to the said side roads. The cost of flaggers shall be included in traffic control protection (see below).

TRAFFIC CONTROL PROTECTION

Traffic control shall meet IDOT Standards 701306-03 and 701901-06. All costs for traffic control protection including labor, equipment, and material shall be included in the unit price lump sum "TRAFFIC CONTROL PROTECTION 701306".

Check Sheet for Recurring Special Provisions

Adopted January 1, 2017

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

Recurring Special Provisions

Chec	k Shee	<u>et #</u>	<u>Page No.</u>
1		Additional State Requirements for Federal-Aid Construction Contracts	26
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34		Portland Cement Concrete Inlay or Overlay	153

Check Sheet for Local Roads and Streets Recurring Special Provisions

Adopted January 1, 2017

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

Page No.

Check Sheet

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LRS 7 LRS 8 LRS 9 LRS 10 LRS 11 X LRS 12 X LRS 13 X LRS 14 LRS 16 X LRS 17 X LRS 18	 Bidding Requirements and Conditions for Material Proposals Reserved Bituminous Surface Treatments Reserved Employment Practices Wages of Employees on Public Works Selection of Labor Paving Brick and Concrete Paver Pavements and Sidewalks Partial Payments Protests on Local Lettings Substance Abuse Prevention Program Multigrade Cold Mix Asphalt 	169 175 176 177 150 152 154 155 158 159 160 161

BDE SPECIAL PROVISIONS For the April 28 and June 16, 2017 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>File</u> lame	<u>#</u>	Special Provision Title	Effective	Revised
	80099	1	Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2014
*	80382	2	Adjusting Frames and Grates	April 1, 2017	
	80274		Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
	80192	4	Automated Flagger Assistance Device	Jan. 1, 2008	• •
	80173	5	Bituminous Materials Cost Adjustments	Nov. 2, 2006	July 1, 2015
	80241	6	Bridge Demolition Debris	July 1, 2009	
	5026l	7	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5048I	8	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5049I	9	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	5053I	10	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
	80366	11	Butt Joints	July 1, 2016	
	80198	12	Completion Date (via calendar days)	April 1, 2008	
	80199	13	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80293	14	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5	April 1, 2012	July 1, 2016
			Feet	-	-
	80311	15	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
	80277	16	Concrete Mix Design – Department Provided	Jan. 1, 2012	April 1, 2016
	80261	17	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
	80029	18	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	July 2, 2016
	80378	19	Dowel Bar Inserter	Jan. 1, 2017	
	80229	20	Fuel Cost Adjustment	April 1, 2009	July 1, 2015
	80304	21	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Aug. 1, 2014
	80246	22	Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2016
*	80347	23	Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling	Nov. 1, 2014	April 1, 2017
*	80383	24	Hot-Mix Asphalt – Quality Control for Performance	April 1, 2017	
	80376	25	Hot-Mix Asphalt – Tack Coat	Nov. 1, 2016	
	80367	26	Light Poles	July 1, 2016	
	80368	27	Light Tower	July 1, 2016	
	80336	28	Longitudinal Joint and Crack Patching	April 1, 2014	April 1, 2016
	80369	29	Mast Arm Assembly and Pole	July 1, 2016	
	80045	30	Material Transfer Device	June 15, 1999	Aug. 1, 2014
	80165	31	Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
	80349	32	Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016
	80371	33	Pavement Marking Removal	July 1, 2016	
	80377		Portable Changeable Message Signs	Nov. 1, 2016	April 1, 2017
	80359		Portland Cement Concrete Bridge Deck Curing	April 1, 2015	Jan. 1, 2017
	80338	36	Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	April 1, 2014	April 1, 2016
	80300	37	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
	80328	38	Progress Payments	Nov. 2, 2013	
	34261	39	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
	80157	40	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
	80306	41	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt	Nov. 1, 2012	April 1, 2016
	00040	40	Shingles (RAS)		lan 1 0017
	80340		Speed Display Trailer	April 2, 2014	Jan. 1, 2017
	80127	43	Steel Cost Adjustment	April 2, 2004	July 1, 2015

<u>Fi</u> No		<u>#</u>	Special Provision Title	Effective	<u>Revised</u>
-	0379 0317	44 45	Steel Plate Beam Guardrail Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2017 Jan. 1, 2013	April 1, 2016
-	0298	46	Temporary Pavement Marking (NOTE: This special provision was previously named <i>"Pavement Marking Tape Type IV"</i> .)	April 1, 2012	April 1, 2017
2	0338	47	Training Special Provisions	Oct. 15, 1975	
8	0318	48	Traversable Pipe Grate	Jan. 1, 2013	April 1, 2014
8	0381	49	Traffic Barrier Terminal, Type 1 Special	Jan. 1, 2017	
8	0380	50	Tubular Markers	Jan. 1, 2017	
8	0288	51	Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
8	0302	52	Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
8	0289	53	Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
8	0071	54	Working Days	Jan. 1, 2002	

The following special provisions are in the 2017 Supplemental Specifications and Recurring Special Provisions.

<u>File</u> Name	Special Provision Title	New Location	Effective	<u>Revised</u>
80360	Coarse Aggregate Quality	Article 1004.01	July 1, 2015	
80363	Engineer's Field Office	Article 670.07	April 1, 2016	
80358	Equal Employment Opportunity	Recurring CS #1 and #5	April 1, 2015	
80364	Errata for the 2016 Standard Specifications	Supplemental	April 1, 2016	
80342	Mechanical Side Tie Bar Inserter	Articles 420.03, 420.05, and	Aug. 1, 2014	April 1, 2016
		1103.19	U	•
80370	Mechanical Splicers	Article 1006.10	July 1, 2016	
80361	Overhead Sign Structures Certification of Metal	Article 106.08	Nov. 1, 2015	April 1, 2016
	Fabricator			
80365	Pedestrian Push-Button	Article 888.03	April 1, 2016	
80353	Portland Cement Concrete Inlay or Overlay	Recurring CS #34	Jan. 1, 2015	April 1, 2016
80372	Preventive Maintenance – Bituminous Surface	Recurring CS #28	Jan. 1, 2009	July 1, 2016
	Treatment (A-1)	-		-
80373	Preventive Maintenance – Cape Seal	Recurring CS #29	Jan. 1, 2009	July 1, 2016
80374	Preventive Maintenance – Micro-Surfacing	Recurring CS #30	Jan. 1, 2009	July 1, 2016
80375	Preventive Maintenance – Slurry Seal	Recurring CS #31	Jan. 1, 2009	July 1, 2016
80362	Steel Slag in Trench Backfill	Articles 1003.01 and 1003.04	Jan. 1, 2016	
80355	Temporary Concrete Barrier	Articles 704.02, 704.04,	Jan. 1, 2015	July 1, 2015
		704.05, and 704.06		

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

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

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

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 Atticle 107.27:

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



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

SPECIAL PROVISION FOR CRACK FILLING BITUMINOUS PAVEMENT WITH FIBER-ASPHALT

Effective: October 1, 1991 Revised: January 1, 2007

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

Filling Cracks (Flexible Pavement). This work consists of cleaning and filling transverse and longitudinal joints and cracks in existing bituminous flexible pavement with fiber modified asphalt cement as shown in the plan details, as directed by the Engineer, and as described herein.

Materials. Materials shall meet the requirement of the following Articles of Section 1000 -Materials:

Item

- Article Bituminous Materials (Note 1)..... (a)
 - Note 1 Asphalt cement shall be PG 58-28, PG 58-22, or PG 64-22.

Fibers should be short cut polypropylene fibers meeting the properties listed below:

Length,	mm:	8 - 12
Denier	:	13 - 16
Crimps	:	None
Tensile Strength, minimum,	MPa (psi):	275 (40,000)
Specific Gravity (typical)	:	0.91
Moisture Regain @ 21 °C (70 °F) and 65% RH (typical)	%:	0.1

The fiber may be accepted on certification from the manufacturer that it meets the specified requirements.

Equipment. An oil facketed double wall kettle equipped with an agitator (reversing rotary auger action) and separate thermometers for the oil bath and mixing chamber will be required. The unit shall also be equipped with a reversible hydraulic 50 mm (2 inch) hot asphalt pump and a recirculating pump to circulate the oil bath. An air compressor capable of producing a minimum 620 kPa (90 psi) at the end of the discharge hose will be required.

Preparation of Mixture. The fiber modified asphalt cement or fiber-asphalt shall consist of a minimum of 8.0% by weight fiber in the fiber-asphalt mixture. Operating temperatures in the kettle shall be between 124 and 141 °C (255 and 285 °F). The temperature shall never exceed 143 °C (290 °F) as the fibers will melt into the asphalt cement.

<u>Construction Methods</u>. The fiber-asphalt filler shall be applied only when the joints and cracks are dry and free of dirt, vegetation, debris and loose filler. The joints and cracks shall be blown out with the 620 kPa (90 psi) compressed air. The blowing out operations shall be kept close to the filling operations to prevent debris being carried back into the cracks before filling. Routing will not be required. A hot compressed air lance meeting the approval of the engineer may be used to clean the cracks.

The fiber-asphalt filler shall be applied using a pressurized wand delivery system with such devices as necessary to fill the cracks and form a nominal 3 mm (0.125 inch) thick by 75 mm (3 inch) wide overseal band centered so that the center of the 75 mm (3 inch) wide band is within 25 mm (1 inch) of the crack. The fiber-asphalt filler shall be applied taking care to not use excessive material in either thickness or location. The engineer will determine the extent that fine cracks are filled. Care should be taken to not place filler on top of pavement markings, manholes and drainage castings.

The ambient temperature during filling shall be above 4 °C (40 °F) and below 29 °C (85 °F). The filler must cure before being opened to traffic. The contractor may use fine sand, mineral filler or portland cement to dust the filler if necessary to more quickly open the road to traffic. Dusting will be considered incidental.

A technical representative from the fiber manufacturer shall be available for initial filling work. Any suggestions or recommendations shall be submitted to the Engineer for approval.

<u>Method of Measurement</u>. Filling of cracks will be measured for payment in in kilograms (pounds) of fiber-asphalt used.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per kilogram (pound) of FIBER-ASPHALT. The unit price shall include the cleaning of the joints and cracks and the furnishing and placing of the filler.

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

SPECIAL PROVISION FOR CONSTRUCTION AND MAINTENANCE SIGNS

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

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

701.14. <u>Signs</u>. Add the following paragraph to Article 701.14:

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

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 15 working days.

80071

TUBULAR MARKERS (BDE)

Effective: January 1, 2017

Revise Article 701.03(j) of the Standard Specifications to read:

Revise Article 701.15(g) of the Standard Specifications to read:

"(g) Tubular Markers. Tubular markers are used to channelize traffic. They shall only be used when specified."

Revise the second paragraph of Article 701.18(f) of the Standard Specifications to read:

"Devices no greater than 24 in. (600 mm) wide, may be used in place of tubular markers when the two-way operation is to be in place four days or less."

Revise the second sentence of the second paragraph of Article 1106.02 of the Standard Specifications to read:

"These include cones, tubular markers, and plastic drums with no attachments."

Revise the third sentence of the seventh paragraph of Article 1106.02 of the Standard Specifications to read:

"Sheeting used on cones, drums, and tubular markers shall be reboundable as tested according to ASTM D 4956."

Revise Article 1106.02(f) of the Standard Specifications to read:

"(f) Tubular Markers. Tubular Markers shall be designed to bend under repeated impacts and return to an upright position without damage to the impacting vehicle or the markers. The markers shall be readily removable from the bases to permit field replacement.

The markers shall be orange in color having two white and two fluorescent orange bands."

80380

Grundy County Prevailing Wage for July 2015 (See explanation of column headings at bottom of wages)

			Base	FRMAN M			OSH			Vac	5		
ASBESTOS ABT-GEN	ALL			39.950				13.98 11.47					
ASBESTOS ABT-MEC BOILERMAKER	BLE BLE			38.840 51.300				6.970					
BRICK MASON	BLE			48.160				10.05					
CARPENTER	ALI			48.790				11.79					
CEMENT MASON	ALI		41.000	43.000	2.0	1.5	2.0	9.900	18.34	0.000	0.500		
CERAMIC TILE FNSHER	BLD)		0.000				10.55					
COMMUNICATION TECH	BLD			33.750				13.42					
ELECTRIC PWR EQMT OP ELECTRIC PWR GRNDMAN	ALL			51.100				10.76					
ELECTRIC PWR GRNDMAN ELECTRIC PWR LINEMAN	ALI ALI			52.500 52.500				8.630 10.76					
ELECTRICIAN	BLE			43.600				14.77					
ELEVATOR CONSTRUCTOR	BLD			46.900				13.57					
GLAZIER	BLD)	40.500	42.000	1.5	2.0	2.0	13.14	16.99	0.000	0.940		
HT/FROST INSULATOR	BLD			50.950				11.47					
IRON WORKER	ALI			43.580				10.04					
LABORER	ALI ALI			39.950 46.770				13.98 13.29					
LATHER MACHINIST	BLE			40.770				7.260					
MARBLE FINISHERS	ALL			34.320				10.05					
MARBLE MASON	BLD			47.330				10.05					
MATERIAL TESTER I	ALI		29.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500		
MATERIALS TESTER II	ALI		34.200					13.98					
MILLWRIGHT	ALI			48.790				11.79					
OPERATING ENGINEER				52.100				17.55					
OPERATING ENGINEER OPERATING ENGINEER				52.100 52.100				17.55 17.55					
OPERATING ENGINEER				52.100				17.55					
OPERATING ENGINEER				52.100		2.0	2.0	17.55	12,65	1.900	1.250		
OPERATING ENGINEER	BLD	6	49.100	52.100	2.0			17.55					
OPERATING ENGINEER	BLD	7		52.100		2.0		17.55					
OPERATING ENGINEER	FLT			36.000				17.10					
OPERATING ENGINEER				50.300			2.0	17.55 17.55	12.65	1.900	1.250		
OPERATING ENGINEER OPERATING ENGINEER				50.300		1.5	2.0	17.55	12.65	1 900	1.250		
OPERATING ENGINEER				50.300				17.55					
OPERATING ENGINEER				50.300				17.55					
OPERATING ENGINEER	HWY	6	49.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER				50.300				17.55					
PAINTER	ALL			46.500				11.50					
PAINTER SIGNS PILEDRIVER	BLE ALI			38.090 48.790		•		2.600 11.79					
PIPEFITTER	BLE			49.000				9.000					
PLASTERER	BLD	× 7		46.040				13.05					
PLUMBER	BLE			48.650		1.5	2.0	13.18	11.46	0.000	0.880		
ROOFER	BLE			33.410				8.280					
SHEETMETAL WORKER	BLD			46.720				10.65					
SIGN HANGER SPRINKLER FITTER	ALI BLE			25.290 51.200				3.790 11.75					
STONE MASON	BLD			48.160				10.05					
SURVEY WORKER ->			EFFECT									930 0.000	0.500
TERRAZZO FINISHER	BLI			0.000				10.55					
TERRAZZO MASON	BLL			44.880				10.55					
TILE MASON	BLI			47.840				10.55					
TRUCK DRIVER TRUCK DRIVER				36.200 36.200				7.250 7.250					
TRUCK DRIVER				36.200				7.250					
TRUCK DRIVER				36.200				7.250					
TUCKPOINTER	BLD			44.800				8.280					
Legend: RG (Region)													
TYP (Trade Type - All,	High	wa	y,Build	ing,Floa	ting,	Sil 8	Ch:	ip,Rive	ers)				
C (Class)													
Base (Base Wage Rate) FRMAN (Foreman Rate)													
M-F>8 (OT required for	anv	ho	ur grea	ter than	8 wo	rked	each	ı dav.	Mon th	irough	Fri.		
OSA (Overtime (OT) is													
OSH (Overtime is requi				hour wo	rked o	on Sı	unday	y and H	Holiday	ys)			
H/W (Health & Welfare	Insu	ra	nce)										
Pensn (Pension)													
Vac (Vacation) Trng (Training)													
iing (iraining)													

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 Year's 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 heck 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.

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 The mixing of all setting mortars including but exterior. not limited to thin-set mortars, epoxies, wall mud, ar other sand and cement mixtures or adhesives when us in the preparation, installation, repair, or mainter e of tile and/or similar materials. The handling and nloadin of all sand, cement, lime, tile, fixtures, equip adhesives, or any other materials to be used in preparation, installation, repair, or maintenance ile and/or similar materials. Ceramic Tile finishers sha fill all joints and voids regardless of method on all method on all work, particularly and especially a installation of said tile work. Application of a all protective coverings to all types of tile installation not be limited to, all soap compounds, part tapes, and all polyethylene coverings, pl ons including, but products d, masonite, ducts that y be used to and all cardboard, and any new typ protect tile installation Blas equipmen floor scarifying equip t used in paring floors to receive tile. The clear materials. All demoli of all waste and -up and remo tile floors and n of existir walls to be re-til d.

COMMUNICATIONS TECHN

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.

AN

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 - BUILD

Class 1. Asphalt Plant; Aspha grade; prea Backhoes with Caissor chme Batch nt; Benoto Throttle Valve; (requires Two Engi Boiler Combination Back Hoe and Throttle Valve; Mi Caisson Rigs; Cer al Red Plai Front End-loade chine sor Concrete Breaker ounte Concrete Conveyor; Concrete Conveyor k Mount ; Concrete Paver Over 27E cu. ft; Concrete Paver Placer; Concrete Placin 7E CI t. and Under: Concrete Concrete Pump (Truck Mount ncrete Tower anes, All; Cranes, Hammerhead; and similar Type); Creter Crane; Spider Crane; Cra her. e, etc.; Derricks, All; Derricks, Traveling; S b and Gutter Machine; Grader, Elevating; mless er; Highlift Shovels or Front Endloader 2-1/4 yd. Pri Hoists, Elevators, outside type rack and pinion ıd machines; Hoists, One, Two and Three Drum; Tugger One Floor; Hydraulic Backhoes; Hydraulic sir Нd rucks; Hydro Vac (and similar equipment); Boc tives, All; Motor Patrol; Lubrication Technician; Loco lators; Pile Drivers and Skid Rig; Post Hole Digger; Man Pre tress Machine; Pump Cretes Dual Ram; Pump Cretes: eze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; aised and Blind Hole Drill; Roto Mill Grinder; Scoops Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

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

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

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

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges;

Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size) Tractors pulling attachments, Sheeps Foot, Disc, Compacto etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; C Supply Tender; Compressor, Common Receiver (2) ncrete Mixer (Two Bag and Over); Conveyor, Portable; Туре Tractors Used for Mowing, Seeding, etc.; Forklif Grouting Machine; Hoists, Automatic; Hoists, All E . ors; Hoists, Tugger Single Drum; Jeep Diggers Low Boys; Jacking Machines; Post-Hole Digger; Saw, Concret Ρ Power Driven; Pug Mills; Rollers, of than Asphalt; Se np Machine; Winch and Straw Blower; Steam Generators Trucks with "A" Frame; Work Boat Form-Motor Driven.

- Small Equipment Generators; Heaters, Class 4. Air Compressor; Operator; Directional Bo g Mach Mechanical; Hydraulic er Unit (Driving, Extracting, ough 5); Pumps, over or Drilling); Light Pl s, All (1 3" (1 to 3 not to exce total of ft.); Pumps, Well а Points; Vacuum Trucks Machines (2 through 5) vork); Welding luding hos hes, 4 ll Electric Drill Winches.

all); Brick Forklifts; Oilers. Class 5. Loa

Class 6. Fi Field Welders Mechanics

Class 7. Dowell hine with Air Compressor; Gradall and machines of like ure.

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

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; Selfpropelled 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 selfloading 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 selfloading 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-pur icles, such as mounted crane trucks with hoist ar addes es; Foreman; Master Mechanic; Self-loading eg ment lik B. and trucks with scoops on the fron

TERRAZZO FINISHER

nd all other The handling of sand, cement ble materials that may be by Mosai rrazzo Mechanic, and the mixing, gr routir cleaning and sealing of and T all Marble, Mosa floors, base, or machine, and in oting stairs, and wai addition, assisti iding rble, Masonic, and Terrazzo Mechanica

Other Classifications

ons of classifications not otherwise set out, in Depart nt generally has on file such definitions which avail Ie. If a task to be performed is not subject to ations of pay set out, the Department being contacted state which neighboring county wil a classification and provide such rate, such rate as d to exist by reference in this document. If no oring county rate applies to the task, the Department undertake a special determination, such special bori sha dete ination being then deemed to have existed under this ination. If a project requires these, or any dete c1a ification not listed, please contact IDOL at 217-782for wage rates or clarifications.

LANDSCAPING

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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 IT

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 ТΤ"

