This packet is not for bid and is to be only used as a reference.

Please request a formal bid packet by emailing Cody Doran

@

cdoran@grundyco.org

GRUNDY COUNTY HIGHWAY DEPARTMENT

245 N. Illinois Route 47 Morris, Illinois 60450

Eric Gibson, P.E. County Engineer

Phone:

815-942-0363

Fax:

815-942-4290

E-Mail:

egibson@grundyco.org

March 2, 2020

Illinois Department of Transportation Division of Highways/District 3 Mr. Masood Ahmed, P.E. Deputy Director of Highways Region Two Engineer 700 East Norris Drive Ottawa, IL 61350

Re: Grundy County

Acceptance of Proposal to Furnish Materials & Approval of Award

Aux Sable, 20-01000-00-GM Grundy County 20-00000-00-GM

Attention:

Mr. Joe Wick, Acting Local Road Bureau Chief

Dear Sir:

Please find enclosed two (3) copies of the Local Public Agency Material Proposal or Deliver & Install Proposal for Crack Fill.

If you have any questions please contact our office.

Thanks,

Eric Gibson, P.E. County Engineer

Enclosure

RETURN WITH BID



Local Public Agency Material Proposal or Deliver & Install Proposal

PROPOSAL SUBMITTED BY

	Contractor's Name		
			D.O. Peri
	Street		P.O. Box
	City	State	Zip Code
STATE OF ILLINOIS	/		
COUNTY OF Grundy			
Grundy County and Aux Sable Townships (Name of City, Village, Town or Road D	istrict)		
FOR THE IMPROVEMENT OF			
STREET NAME OR ROUTE NO. Various			
SECTION NO. 20-XX000-00-GM			
TYPES OF FUNDS MFT and Local			
☐ MATERIAL PROPOSAL ☑ DELIVER & INSTALL PROPOSAL			
ES Of Eoff for Month (roganist)			
For Municipal Projects	Department of Transp	ortation	
Tot maniopart rejour			
Submitted/Approved/Passed	Released,for bid based on	limited re	eview
Submitted/Approved/Passed		hmac	2
Submitted/Approved/Passed Mayor President of Board of Trustees Municipal Official	M OS 500 A Regional Engineer	hmac	2
Sastimos/ippis/sait sasts	Mosoud H	hmac	2
Sastimos/ippis/sait sasts	M OS 500 A Regional Engineer	hmac	2
☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official	MOSONU A Regional Engineer 3/5/2022	hmac	2
☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official	MOSONU A Regional Engineer 3/5/2022	hmac	2
☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date For County and Road District Projects Submitted/Approved	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date For County and Road District Projects	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date For County and Road District Projects Submitted/Approved	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date For County and Road District Projects Submitted/Approved Highway Commissioner Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2
Mayor President of Board of Trustees Municipal Official Date	MOSONU A Regional Engineer 3/5/2022	hmac	2

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

NOTICE TO BIDDERS

County Grundy
Local Public Agency Various

Section Number 20-XX000-00-GM

		Sec	ction Number	20-XX000-00-GM
			Route	Various
		a control to the sale to		in the shows
	led proposals for the furnishing or delivering & installing m			
Sect	tion will be received and at that time publicly opened and r			1 11 2000
	245 N. Illinois Route 47, Morris, IL. 60450 Address	until	11:30 AM	on April 16, 2020
				Suite
1.	Plans and proposal forms will be available in the office of	Grundy County H		
-	245 N. Illinois Ro	oute 47, Morris, IL. 6 Address	80450	
	☑ Prequalification. If checked, the 2 low bidders must file with in duplicate, showing all uncompleted contracts awarded to Municipal and private work.	nin 24 hours after the	e letting an "Affi bids pending a	davit of Availability" (Form BC 57), award for Federal, State, County,
3.	The Awarding Authority reserves the right to waive technical Provision for Bidding Requirements and Conditions for Mater	rial Proposals.		
1	A proposal guaranty in the proper amount, as specified in BI Material Proposals, will be required. Bid Bonds will be allowed	ed as a proposal gu	aranty.	
1	The successful bidder at the time of execution of the contract the award. When a contract bond is not required, the propositive contractor to deliver the material within the time specified forfeit his surety as provided in Article 108.10 of the Standard Proposals shall be submitted on forms furnished by the Av	sal guaranty check d or to do the work d Specifications.	will be held in I specified herei	n will be considered just cause to
	"Material Proposal, Section 20-XX000-00-GM".	waranig riamenty e		
Ву	Order of Grundy County Board 03/19/2	020 Eric Gi	bson, P.E.	internal and of Highway (Municipal Clade)
	(Awarding Authority) Date	(County	y Engineer/Super	intendent of Highways/Municipal Clerk)
	Material Proposal or D	Deliver & Install Pi	roposal	
To .	Grundy County Board (Awarding Authority)			
	is bid is accepted within 45 days from date of opening, the materials, at the quoted unit prices, subject to the following		es to furnish o	or to deliver & install any or all of
1.		ns for Road and Bric visions", adopted Ja	anuary 1, 2020	, prepared by the Department of
2.		s or extensions there	oe increased or reto, at the unit	decreased as may be needed to price stated and that bids will be
3.	Delivery in total or partial shipments as ordered shall be acceptance at the point and in the manner specified in the mean any place or places on the road designated by the average of the control of th	"Schedule of Price	s". If delivery	on the job site is specified, it shall
4.	The contractor and/or local agency performing the actual m zone traffic control, unless otherwise specified in this proper in accordance with applicable provisions of the "Illinois Man Highway Standards.	naterial placement o osal. Such devices nual on Uniform Tra	perations shall shall meet the affic Control De	be responsible for providing work requirements of and be installed evices" and any referenced Illinois
5.	Each pay item should have a unit price and a total price. product of the unit price multiplied by the quantity, the unit divided by the quantity in order to establish a unit price. A price is shown.	t price shall govern bid will be declare	. If a unit price of unacceptable	e is omitted, the total price will be e if neither a unit price nor a total
Disc	counts will be allowed for payment as follows:%	calenda	ır days:	% calendar days.
Disc	counts will not be considered in determining the low bidder			
Bidd				
Didd		-,		(Signature)
Addı	lress	Title		



Material Proposal Schedule of Prices

Group No.	Items	Delivery	Unit	Quantity	Unit Price	Total
Α.	Grundy, 20-00000-00 GM	Applied to Road				
	Fiber-Asphalt		Lb	37970.00		
B.	Aux Sable, 20-01000-00 GM	Applied to Road				
	Fiber-Asphalt		Lb	26117.42		

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	

Grundy County
Aux Sable Township

Material Proposal Schedule of Quantities 20-01000-00 GM

Crack Fill

Grove Rd: Sherrill to Minooka

Fiber-Asphalt:

5037.88 lb

Brown Rd: Minooka to Shady Oaks

Fiber-Asphalt:

6884.47 lb

Shady Oaks: Brown to Minooka

Fiber-Asphalt:

14195.07 lb

Total

26117.42 lb



Material Proposal Schedule of Quantities 20-00000-00 GM

Crack Fill

Dupont Rd: 47 E. to Higgins

Fiber-Asphalt:

10254.83 lb

Higgins Rd: Dupont to 113

Fiber-Asphalt:

7695.18 lb

Kinsman Rd:Grand Ridge Rd to Gardner Rd

Fiber-Asphalt:

20019.99 lb

Total

37970 lb

Rot For Bid

RETURN WITH BID



Affidavit of Illinois Business Office

		County	Grundy
		Local Public Agency	
		Section Number	20-XX000-00-GM
		Route	Various
State	of)		
Coun) ss. ty of)		
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	·
	officer or position		bidder
2.	That I have personal knowledge of the facts here	ein stated.	
3.	That, if selected under this proposal,		, will maìntain a
		(bidder)	
bu	siness office in the State of Illinois which will be lo	ocated in	County, Illinois.
4.	That this business office will serve as the primar construction contemplated by this proposal.	y place of employment	for any persons employed in the
5.	That this Affidavit is given as a requirement of st Procurement Code.	ate law as provided in	Section 30-22(8) of the Illinois
			(Signature)
			(Signature)
			(Print Name of Affiant)
This i	nstrument was acknowledged before me on	day of	
(SEA	1)		
(02.71	-,		•
			(Signature of Notary Public)



Local Agency Proposal Bid Bond

		Route	Various
		County	Grundy
RETURN WITH	BID	Local Agency	Various
L		Section	20-XX000-00-GM
WE PAPER	BID BOND		as PRINCIPAL.
and			as SURETY,
are held jointly, severally and firmly bound unto the above Local Agence the amount specified in the proposal documents in effect on the date of executors, administrators, successors, and assigns, jointly pay to the L	f invitation for bid	ls whichever is the lesser su	m. We bind ourselves, our heirs,
WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION through its awarding authority for the construction of the work designated the construction of t			litting a written proposal to the LA acting
THEREFORE if the proposal is accepted and a contract awarded to shall within fifteen (15) days after award enter into a formal contract, fu of the required insurance coverage, all as provided in the "Standard Specifications, then this obligation shall become void; otherwise it shall	rnish surety gua ecifications for F	ranteeing the faithful perforn Road and Bridge Constructio	nance of the work, and furnish evidence
IN THE EVENT the LA determines the PRINCIPAL has failed to ent preceding paragraph, then the LA acting through its awarding authority with all court costs, all attorney fees, and any other expense of recover	shall immediate y.	ly be entitled to recover the	full penal sum set out above, together
IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SUF respective officers this day of	RETY have caus	ed this instrument to be sigr	ned by their
Tespective officers this	Principal	-	
	·		
(Company Name)		(Com	pany Name)
Ву:	Ву:		
(Signature and Title)			ure and Title)
(If PRINCIPAL is a joint venture of two or more contractors, the con		id authorized signatures of e	each contractor must be aπixed.)
	Surety By:		
(Name of Surety)	. Оу.	(Signature o	of Attorney-in-Fact)
STATE OF ILLINOIS,			
COUNTY OF			
	tary Public in a	and for said county,	
do hereby certify that	of individuals sign	ing on behalf of PRINCIPAL & S	SURETY)
who are each personally known to me to be the same persons whose is SURETY, appeared before me this day in person and acknowledged revoluntary act for the uses and purposes therein set forth.	names are subsc	cribed to the foregoing instru	ment on behalf of PRINCIPAL and
Given under my hand and notarial seal this		day of	
My commission expires			
		(Notary F	Public)
ELECTF Electronic bid bond is allowed (box must be checked by The Principal may submit an electronic bid bond, in lieu of come an electronic bid bond ID code and signing below, the Principate the Principal and Surety are firmly bound unto the LA under the venture of two or more contractors, an electronic bid bond ID contractor in the venture.)	pleting the abo l is ensuring the conditions of ode, company	onic bid bond is allowed ove section of the Propos e identified electronic bid the bid bond as shown a Bidder name title and da	al Bid Bond Form. By providing bond has been executed and bove. (If PRINCIPAL is a joint
Electronic Bid Bond ID Code		(Company/Bidder Name)	
-		(Signature and Title)	Date



Apprenticeship or Training Program Certification

		Route	Various
	Return with Bid	County	Grundy
		Local Agency	Various
		Section	_20-XX000-00-GM
All co	ntractors are required to complete	the following certificat	ion:
⊠ For t	this contract proposal or for all groups in	this deliver and install prop	osal.
☐ For t	the following deliver and install groups in	this material proposal:	
require approvate require (1) app (2) app	s this contract to be awarded to the lowe al by the Department. In addition to all o s all bidders and all bidders' subcontract troved by and registered with the United	est responsive and responsi ther responsibility factors, t ors to disclose participation States Department of Labor	e provisions of the Illinois Highway Code, ble bidder. The award decision is subject to his contract or deliver and install proposal in apprenticeship or training programs that are 's Bureau of Apprenticeship and Training, and refore, all bidders are required to complete the
1.	Except as provided in paragraph IV below individual or as part of a group program type of work or craft that the bidder will	i, in an approved apprentice	certifies that it is a participant, either as an eship or training program applicable to each yees.
11.	submitted for approval either (A) is, at the	he time of such bid, particip commencement of performa	y subcontract that each of its subcontractors ating in an approved, applicable apprenticeship ance of work pursuant to this contract, establish blicable to the work of the subcontract.
III.	sponsor holding the Certificate of Regis participant and that will be performed w	stration for all of the types of with the bidder's employees. ted as subcontract work. Ti	Types of work or craft that will be ne list shall also indicate any type of work or

IV.	contract or deliver and install propos	e, any bidder or subcontractor that shall perform sal solely by individual owners, partners or men es of wages would be required, check the follo ions of ownership.	mbers and not by employees to
certificand shallisted. Certificand and anapplica	ation provision to be included in all ap all make certain that each type of wor The Department at any time before o ate of Registration issued by the Unit y or all of its subcontractors. In order able program sponsor be currently tak	sclosure are a material part of the contract, and proved subcontracts. The bidder is responsibly or craft job category that will be utilized on the after award may require the production of a contract of Department of Labor evidencing such to fulfill the participation requirement, it shall a ling or that it will take applications for apprenticipation or deliver and install proposal.	ole for making a complete report the project is accounted for and copy of each applicable ch participation by the contractor not be necessary that any
Bidder	•	Ву:	(Cianatura)
Addre	38.	Title:	(Signature)

For Bid

Affidavit of Availability For the Letting of 3/19/2020

Bureau of Construction 2300 South Dirksen

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 Valu	e of All Work	
Part II. Awards Pending and Uncomple	ted Work to be d	lone with your own	forces.			
List below the uncompleted dollar va subcontracted to others will be listed on the company. If no work is contracted, show	ne reverse of this	ch contract and awar form. In a joint ventu	ds pending to be compre, list only that portion	eleted with your o	own forces. All work e done by your	Accumulated Totals
Earthwork						

Portland Cement Concrete Paving **HMA Plant Mix HMA Paving** Clean & Seal Cracks/Joints Aggregate Bases & Surfaces Highway, R.R. and Waterway Structures Drainage Electrical Cover and Seal Coats Concrete Construction Landscaping Fencing Guardrail Painting Signing Cold Milling, Planning & Rotomilling Demolition Pavement Markings (Paint) Other Construction (List) \$ 0.00 Totals

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

Part III. Work Subcontracted to Others.

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

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

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

Subscribed and sworn to before me			
this ,	Type or Print Name		
-	-	Officer or Director	Title
	Signed		
Notary Public			
My commission expires			
	Company		
(Notary Seal)	Authorities and the second		
	Address		

Rot For Bid

Rot For Bid

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2018

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 4-1-16) (Revised 1-1-18)

SUPPLEMENTAL SPECIFICATIONS

Std. Spe	ec. Sec.	je No.
106	Control of Materials	
403	Bituminous Surface Treatment (Class A-1, A-2, A-3)	2
404	Micro-Surfacing and Slurry Sealing	3
405	Cape Seal	14
420	Portland Cement Concrete Pavement	24
442	Pavement Patching	26
502	Excavation for Structures	27
503	Concrete Structures	29
504	Precast Concrete Structures	32
542	Pipe Culverts	33
586	Sand Backfill for Vaulted Abutments	34
630	Steel Plate Beam Guardrail	36
631	Traffic Barrier Terminals	39
670	Engineer's Field Office and Laboratory	40
701	Work Zone Traffic Control and Protection	41
704	Temporary Concrete Barrier	42
781	Raised Reflective Pavement Markers	44
888	Pedestrian Push-Button	45
1003	Fine Aggregates	46
1004	Coarse Aggregates	47
1006	Metals	50
1020	Portland Cement Concrete	51
1050	Poured Joint Sealers	53
1069	Pole and Tower	55
1077	Post and Foundation	56
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1101	General Equipment	58
1102	Hot-Mix Asphalt Equipment	59
1103	Portland Cement Concrete Equipment	61
1106	Work Zone Traffic Control Devices	63

BDE SPECIAL PROVISIONS For the January 17, 2020 and March 6, 2020 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.

File Name	#	Special Provision Title	Effective	Revised
80099		Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2014
80274		Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
80192		Automated Flagger Assistance Device	Jan. 1, 2008	
80173		Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
* 80426		Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	
80241		Bridge Demolition Debris	July 1, 2009	
50261	7	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481	8 🗍	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491	9 🗍	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531	10	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
* 80425		Cape Seal	Jan. 1, 2020	
80384		Compensable Delay Costs	June 2, 2017	April 1, 2019
80198		Completion Date (via calendar days)	April 1, 2008	•
80199		Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293		Concrete Box Culverts with Skews > 30 Degrees and	April 1, 2012	July 1, 2016
	-	Design Fills ≤ 5 Feet	, ,	•
80311	16 🗌	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
80277	17 🔲	Concrete Mix Design – Department Provided	Jan. 1, 2012	April 1, 2016
80261	18 🔲	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
80387	19	Contrast Preformed Plastic Pavement Marking	Nov. 1, 2017	
80029		Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
80402	21 🔲	Disposal Fees	Nov. 1, 2018	
80378	22 🔲	Dowel Bar Inserter	Jan. 1, 2017	Jan. 1, 2018
80405	23	Elastomeric Bearings	Jan. 1, 2019	
* 80421		Electric Service Installation	Jan. 1, 2020	
80415		Emulsified Asphalts	Aug. 1, 2019	
* 80423		Engineer's Field Office and Laboratory	Jan. 1, 2020	
80388		Equipment Parking and Storage	Nov. 1, 2017	
80229		Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
80417		Geotechnical Fabric for Pipe Underdrains and French Drains	Nov. 1, 2019	•
80420		Geotextile Retaining Walls	Nov. 1, 2019	
80304	31	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Nov. 1, 2017
* 80422		High Tension Cable Median Barrier Reflectors	Jan. 1, 2020	
80416		Hot-Mix Asphalt – Binder and Surface Course	July 2, 2019	Nov. 1, 2019
80398		Hot-Mix Asphalt – Longitudinal Joint Sealant	Aug. 1, 2018	Nov. 1, 2019
80406		Hot-Mix Asphalt – Mixture Design Verification and Production	Jan. 1, 2019	Nov. 1, 2019
		(Modified for I-FIT Projects)	•	,
80347	36	Hot-Mix Asphalt - Pay for Performance Using Percent	Nov. 1, 2014	July 2, 2019
		Within Limits – Jobsite Sampling		·
80383	37	Hot-Mix Asphalt – Quality Control for Performance	April 1, 2017	July 2, 2019
80411		Luminaires, LED	April 1, 2019	•
80393		Manholes, Valve Vaults, and Flat Slab Tops	Jan. 1, 2018	March 1, 2019
80045		Material Transfer Device	June 15, 1999	Aug. 1, 2014
80418		Mechanically Stabilized Earth Retaining Walls	Nov. 1, 2019	-
* 80424		Micro-Surfacing and Slurry Sealing	Jan. 1, 2020	
80165		Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
80412		Obstruction Warning Luminaires, LED	Aug. 1, 2019	-
80349		Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016
	_	•	*	-

80371	46		Pavement Marking Removal	July 1, 2016	
80389	47		Portland Cement Concrete	Nov. 1, 2017	
80359	48		Portland Cement Concrete Bridge Deck Curing	April 1, 2015	Nov. 1, 2019
80300	49		Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
80328	50		Progress Payments	Nov. 2, 2013	
34261	51		Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157	52		Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
80306	53		Reclaimed Asphalt Pavement (RAP) and Reclaimed	Nov. 1, 2012	July 2, 2019
			Asphalt Shingles (RAS)		
* 80407	54		Removal and Disposal of Regulated Substances	Jan. 1, 2019	Jan. 1, 2020
80419	55		Silt Fence, Ground Stabilization and Riprap Filter Fabric	Nov. 1, 2019	
80395	56		Sloped Metal End Section for Pipe Culverts	Jan. 1, 2018	
80340	57		Speed Display Trailer	April 2, 2014	Jan. 1, 2017
80127	58		Steel Cost Adjustment	April 2, 2004	Aug. 1, 2017
80408	59		Steel Plate Beam Guardrail Manufacturing	Jan. 1, 2019	
80413	60		Structural Timber	Aug. 1, 2019	
80397	61		Subcontractor and DBE Payment Reporting	April 2, 2018	
80391	62		Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
80317	63		Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	Aug. 1, 2019
80298	64		Temporary Pavement Marking	April 1, 2012	April 1, 2017
80403	65		Traffic Barrier Terminal, Type 1 Special	Nov. 1, 2018	
80409	66		Traffic Control Devices - Cones	Jan. 1, 2019	
* 80410	67		Traffic Spotters	Jan. 1, 2019	
20338	68		Training Special Provisions	Oct. 15, 1975	
80318	69		Traversable Pipe Grate for Concrete End Sections	Jan. 1, 2013	Jan. 1, 2018
80288	70		Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
80302	71		Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
80414	72		Wood Fence Sight Screen	Aug. 1, 2019	•
80071	73	$\overline{\checkmark}$	Working Days	Jan. 1, 2002	

The following special provisions are in the 2020 Supplemental Specifications and Recurring Special Provisions.

File Name	Special Provision Title	New Location(s)	<u>Effective</u>	<u>Revised</u>
80404	Coarse Aggregate Quality for	Article 1004.01(b)	Jan. 1, 2019	
	Micro-Surfacing and Cape Seals			
80392	Lights on Barricades	Articles 701.16, 701.17(c)(2) &	Jan. 1, 2018	
		603.07		
80336	Longitudinal Joint and Crack Patching	Check Sheet #36	April 1, 2014	April 1, 2016
80400	Mast Arm Assembly and Pole	Article 1077.03(b)	Aug. 1, 2018	
80394	Metal Flared End Section for Pipe Culverts	Articles 542.07(c) and 542.11	Jan. 1, 2018	April 1, 2018
80390	Payments to Subcontractors	Article 109.11	Nov. 2, 2017	April 1, 2017

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.

- Bridge Demolition DebrisBuilding 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



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

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

Local Roads And Streets Recurring Special Provisions

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All District Engineers, Walter S. Kos & Miguel d'Escoto Michael L. Hine Special Provision for Working Days January 11, 2002

This special provision was developed by the Bureau of Design & Environment as a result of changes to the letting proposal.

It should be inserted into all working day contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the April 26, 2002 and subsequent lettings. The Project Development and Implementation Section will include the paper copy in the contract.

This special provision will be transferred through the E-mail System to the district offices on January 11, 2002.

The Contractor shall complete the work within _____30___ working days.

80071m



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

SPECIAL PROVISION FOR INSURANCE

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

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

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

Aux Sable Township	
Grundy County Highway Department	
Addition to the state of the st	
4	
The entities listed above and their	r 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 & Streets

SPECIAL PROVISION FOR EMULSIFIED ASPHALTS

Effective: January 1, 2007 Revised: February 7, 2008

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.

Replace the table after Note 2 in Article 403.02 with the following:

	Bituminous Materials Recommended for Weather Conditions Indicated		
Type of Construction	Warm [15 °C to 30 °C]* [(60 °F to 85 °F)]*	Hot [30 °C Plus]* [(85 °F Plus)]*	
Prime	MC-30, PEP	MC-30, PEP	
Cover Coat and Seal Coat	RS-2, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, HFE-90, HFE-150, HFE-300, HFRS-2, PEA**	RS-2, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, PG46-28, PG52-28, HFE-90, HFE-150, HFE-300, HFRS-2, PEA**	

- * Temperature of the air in the shade at the time of application.
- ** PEA is only allowed on roads with low traffic volumes

Replace the table after Note 2 in Article 406.02 with the following:

Type of Construction	Bituminous Materials Recommended
Prime (tack) on Brick, Concrete, or Bituminous Bases (Note 3)	SS-1, SS-1h, CSS-1, CSS-1h, HFE-90, RC-70
Prime on Aggregate Bases (Note 4)	MC-30, PEP
Mixture for Cracks, Joints, and Flangeways	PG58-22, PG64-22

- Note 3. When emulsified asphalts are used, they shall be diluted with an equal volume of potable water. HFE emulsions shall be diluted by the manufacturer. The diluted material shall be thoroughly agitated within 24 hours of application and show no separation of water and emulsion. The diluted material shall not be returned to an approved emulsion storage tank.
- Note 4. Preparation of the bituminous PEP shall be as specified in Article 403.05.

Spraying Application Temperature Ranges					
T 10 1 1	Temperature Ranges				
Type and Grade of	°F	°C			
Bituminous Material	min max.	min max.			
PEP	60 - 130	15 - 55			
PEA	140 - 190	60 -88			
MC-30	85 - 190	30 - 90			
MC-70, RC-70, SC-70	120 - 225	50 - 105			
MC-250, SC-250	165 - 270	75 - 130			
MC-800, SC-800	200 - 305	95 - 150			
MC-3000, SC-3000	230 - 345	110 - 175			
PG46-28	275 - 385	135 - 195			
PG52-28	285 - 395	140 - 200			
RS-2, CRS-2	110 - 160	45 - 70			
SS-1, SS-1h, CSS-1, CSS-1h	75 - 130	25 - 55			
SS-1hP, CSS-1hP	75 - 130	25 - 55			
HFE-90, HFE-150, HFE-300	150 - 180	65 - 80			
HFP, CRSP, HFRS-2	150 - 180	65 - 80			
E-2	85 - 190	30 - 90			
E-3	120 - 225	50 - 105			
E-4	165 - 270	75 - 130			

Add subparagraph (g) to Article 1032.06:

(g) Penetrating Emulsified Asphalt (PEA). The penetrating emulsified asphalt shall meet the following requirements when tested according to AASHTO T59:

Viscosity, Saybolt Fural @ 25°C (77°F),	sec:	20 - 500
Sieve Test, retained on 850 μm (No. 20) sieve, maximun	ո, %:	0.10
Storage Stability Test, 1 day, maximum,	%:	1
Float Test @ 60°C (140°F), minimum,	sec:	150
Stone Coating Test, 3 minutes,	:	Stone Coated Thoroughly
Particle Charge	:	Negative
pH, minimum	:	7.3
Distillation Test:		
Distillation to 260°C (500°F) Residue, minimum	%:	65
Oil Distillate by Volume, maximum	%:	3
Test on residue from distillation:		
Penetration @ 25°C (77°F), 100 g, 5 sec, minimum	dmm:	300

Replace the last sentence and table of Article 1032.06 with the following:

The different grades are, in general, used for the following.

Grade	Use
SS-1, SS-1h, CSS-1, CSS-1h, HFE 90, SS-1hP, CSS-1hP	Tack or fog seal
PEP	Bituminous surface treatment prime
RS-2, HFE 90, HFE 150, HFE 300, CRSP, HFP, CRS-2, HFRS-2, PEA	Bituminous surface treatment
CSS-1h Latex Modified	Microsurfacing

Rot For Bid

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

<u>Filling Cracks (Flexible Pavement)</u>. 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)......1032.01-1032.05

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 jacketed 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.

<u>Preparation of Mixture</u>. 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.

Construction Methods. 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. Signs. 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.



Grundy County Prevailing Wage Rates posted on 1/28/2020

Trade Title			С	Base		Overtime								
	Rg	Туре			Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins
ASBESTOS ABT-GEN	All	ALL		43.72	44.72	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		37.88	40.38	1.5	1.5	2.0	2.0	13.42	12.20	0.00	0.72	
BOILERMAKER	All	BLD		50.51	55.05	2.0	2.0	2.0	2.0	6.97	14.65	0.00	1.10	
BRICK MASON	All	BLD	Ī	46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
CARPENTER	All	ALL		48.55	53.41	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
CEMENT MASON	All	ALL		43.00	45.00	2.0	1.5	2.0	2.0	10.65	26.92	0.00	0.50	
CERAMIC TILE FINISHER	All	BLD		40.56	40.56	1.5	1.5	2.0	2.0	11.00	12.80	0.00	0.86	
COMMUNICATION TECHNICIAN	All	BLD		37.00	40.70	1.5	1.5	2.0	2.0	15.54	13.87	0.00	0.72	1.75
ELECTRIC PWR EQMT OP	All	ALL		53.40	58.40	1.5	1.5	2.0	2.0	12.36	17.72	0.00	3.39	
ELECTRIC PWR GRNDMAN	All	ALL		41.65	58.40	1.5	1.5	2.0	2.0	9.64	13.82	0.00	2.65	
ELECTRIC PWR LINEMAN	All	ALL		53.40	58.40	1.5	1.5	2.0	2.0	12.36	17.72	0.00	3.39	
ELECTRICIAN	All	BLD		45.50	49.60	1.5	1.5	2.0	2.0	16.09	18.52	0.00	1.20	4.10
ELEVATOR CONSTRUCTOR	All	BLD		47.72	53.68	2.0	2.0	2.0	2.0	15.72	18.41	3.82	0.63	
GLAZIER	All	BLD		44.85	46.35	1.5	2.0	2.0	2.0	14.49	22.29	0.00	0.94	
HEAT/FROST INSULATOR	All	BLD	atherns,	50.50	53.00	1.5	1.5	2.0	2.0	13.42	13.66	0.00	0.72	
IRON WORKER	All	ALL	1	44.00	48.40	2.0	2.0	2.0	2.0	11.96	26.44	0.00	0.85	
LABORER	All	ALL		43.72	44.47	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
LATHER	All	ALL		48.55	53.41	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
MACHINIST	All	BLD	Î	48.93	51.43	1.5	1.5	2.0	2.0	7.68	8.95	1.85	1.32	
MARBLE FINISHER	All	ALL		35.15	48.33	1.5	1.5	2.0	2.0	10.85	17.66	0.00	0.52	
MARBLE MASON	All	BLD		46.03	50.63	1.5	1.5	2.0	2.0	10.85	18.78	0.00	0.64	
MATERIAL TESTER I	All	ALL		33.72		1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
MATERIALS TESTER II	All	ALL		38.72		1.5	1,5	2.0	2.0	14.99	13.61	0.00	0.90	
MILLWRIGHT	All	ALL		48.55	53.41	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
OPERATING ENGINEER	All	BLD	1	51.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	2	49.80	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	Control of the Contro
OPERATING ENGINEER	All	BLD	3	47.25	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	-
OPERATING ENGINEER	All	BLD	4	45.50	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	5	54.85	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	6	52.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	7	54.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	

OPERATING ENGINEER	All	FLT		38.00	38.00	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40	
OPERATING ENGINEER	All	HWY	1	49.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	2	48.75	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	3	46.70	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	4	45.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	5	44.10	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	6	52.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	7	50.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
PAINTER	All	ALL		47.30	53.21	1.5	1.5	1.5	2.0	12.01	12.74	0.00	1.87	
PAINTER - SIGNS	All	BLD		39.84	44.74	1.5	1.5	2.0	2.0	2.73	3.39	0.00	0.00	
PILEDRIVER	All	ALL		48.55	53.41	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
PIPEFITTER	All	BLD		49.60	52.60	1.5	1.5	2.0	2.0	10.75	19.85	0.00	2.67	
PLASTERER	All	BLD		44.50	47.17	1.5	1.5	2.0	2.0	14.50	17.29	0.00	1.50	
PLUMBER	All	BLD		51.00	54.05	1.5	1.5	2.0	2.0	15.37	14.75	0.00	1.35	
ROOFER	All	BLD		35.28	37.28	1.5	1.5	2.0	2.0	10.58	12.04	0.00	0.58	
SHEETMETAL WORKER	All	BLD		49.07	51.52	1.5	1.5	2.0	2.0	10.85	17.51	0.00	0.96	2.32
SIGN HANGER	All	ALL		22.99	25.29	1.5	1.5	2.0	2.0	3.79	2.50	0.00	0.00	
SPRINKLER FITTER	All	BLD		50.15	52.65	1.5	1.5	2.0	2.0	13.50	16.60	0.00	0.65	
STONE MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
TERRAZZO FINISHER	All	BLD		42.54	42.54	1.5	1.5	2.0	2.0	11.00	14.64	0.00	0.88	
TERRAZZO MASON	All	BLD		46.38	49.88	1.5	1.5	2.0	2.0	11.00	16.09	0.00	0.93	
TILE MASON	All	BLD		47.50	51.50	1.5	1.5	2.0	2.0	11.00	16.06	0.00	0.93	
TRUCK DRIVER	All	ALL	1	38.41	38.96	1.5	1.5	2.0	2.0	9.15	10.43	0.00	0.15	
TRUCK DRIVER	All	ALL	2	38.56	38.96	1.5	1.5	2.0	2.0	9.15	10.43	0.00	0.15	
TRUCK DRIVER	All	ALL	3	38.76	38.96	1.5	1.5	2.0	2.0	9.15	10.43	0.00	0.15	
TRUCK DRIVER	All	ALL	4	38.96	38.96	1.5	1.5	2.0	2.0	9.15	10.43	0.00	0.15	
TUCKPOINTER	Ali	BLD		46.50	47.50	1.5	1.5	2.0	2.0	8.34	18.40	0.00	0.93	

<u>Legend</u>

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F 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.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit **Vac** Vacation **Trng** Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

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, walks, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

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

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

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

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

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

Class 6. Field Mechanics and Field Welders

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

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:

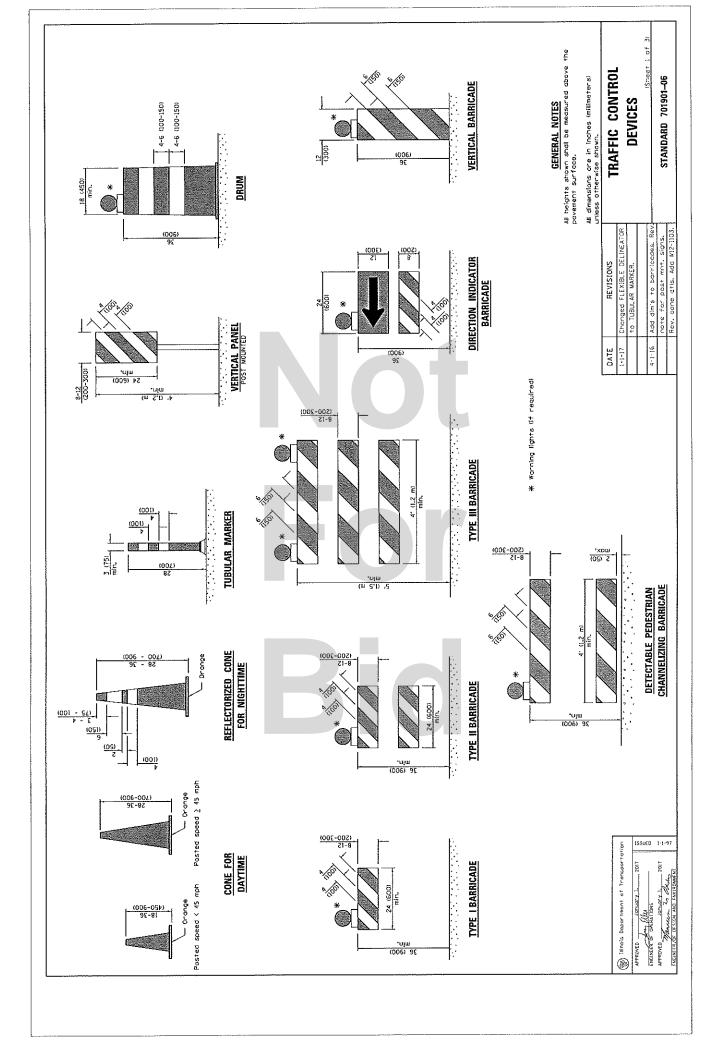
For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such 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.

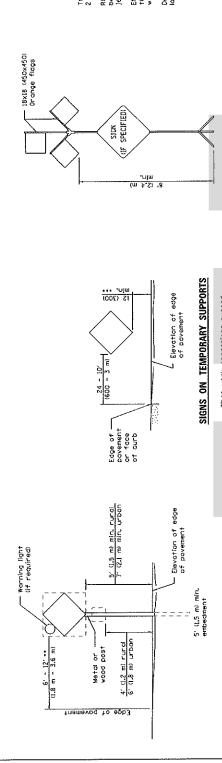
LANDSCAPING

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".





then work operations exceed four days, this dimension shall be 5' (1.5 m) min. If located behind other devices, the height shall be sufficient to be seen completely above the devices.

When curb or poved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.

POST MOUNTED SIGNS

HIGH LEVEL WARNING DEVICE

(600) (SZI) 2 (175) (125) 1/2 (40) R.

 $\mathsf{K}\mathsf{X}^{\scriptscriptstyle \parallel} - \mathsf{X}\mathsf{X}^{\scriptscriptstyle \parallel}$

X MILES

AHEAD

WIDTH

MAX

(001) 74<u>5</u> FLAGGER TRAFFIC CONTROL SIGN

REVERSE SIDE

FRONT SIDE

illinoic Department of Transportation

APPROVED JOHNSON SENDINGS

APPROVED JOHNSON 1, 2017

FINGINEER OF SIGN AND ENVIRONMENT

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

W12-1103-484B

ROAD CONSTRUCTION NEXT X MILES

END CONSTRUCTION G20-1105(01-6024

620-1104(0)-6036

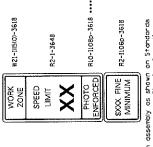
This signing is required for all projects 2 miles (3200 m) or more in length.

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

END CONSTRUCTION sign shall be erected at the end of the Job unless another Job Is within 2 miles (3200 m).

Dual sign displays shall be utilized on multi-lane highways.

WORK LIMIT SIGNING



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

620-1103(0)-6036 WORK ZONE SPEED LIMIT SNO

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

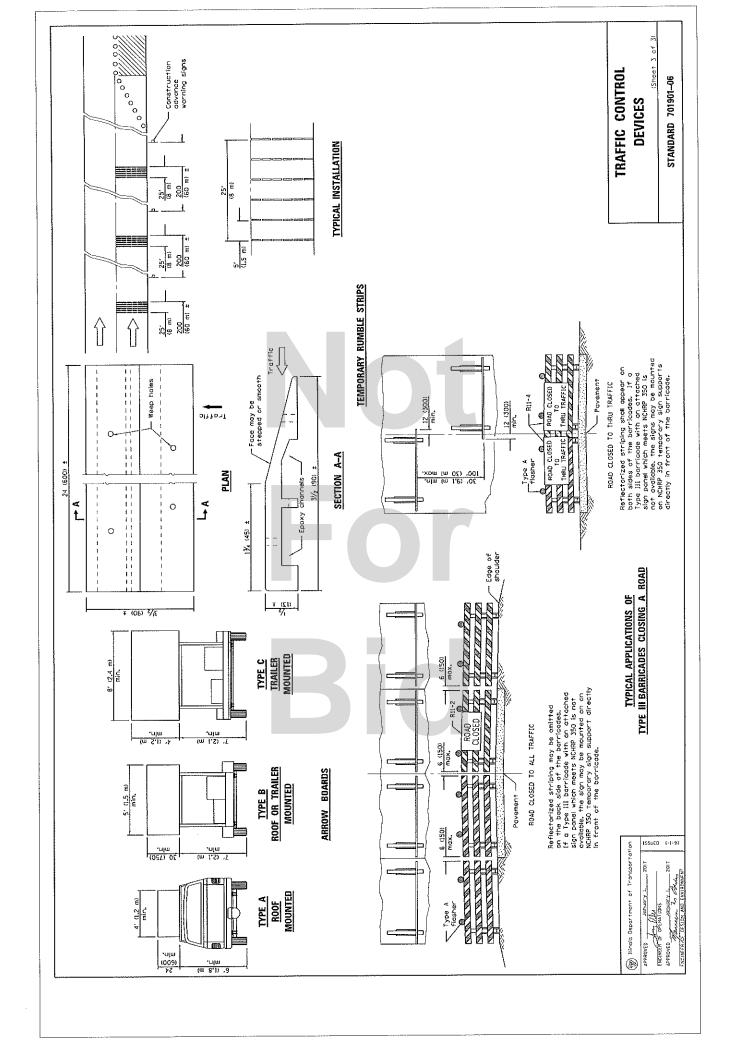
HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

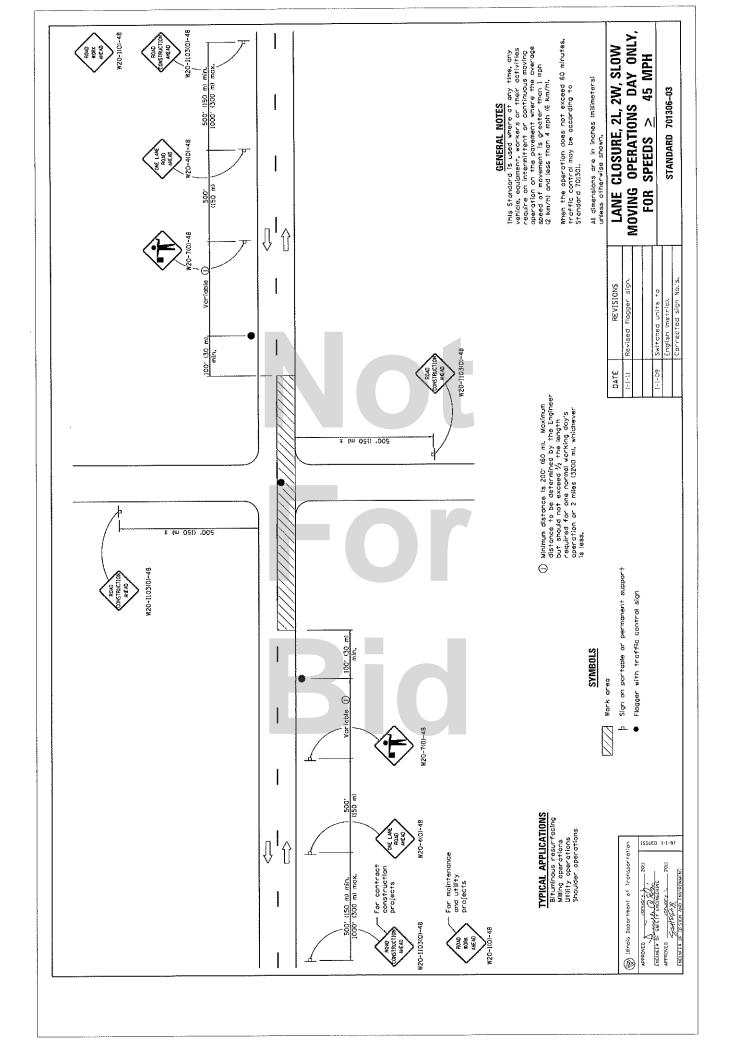
•••• RIO-1108p shall only be used along roadways under the juristiction of the State.

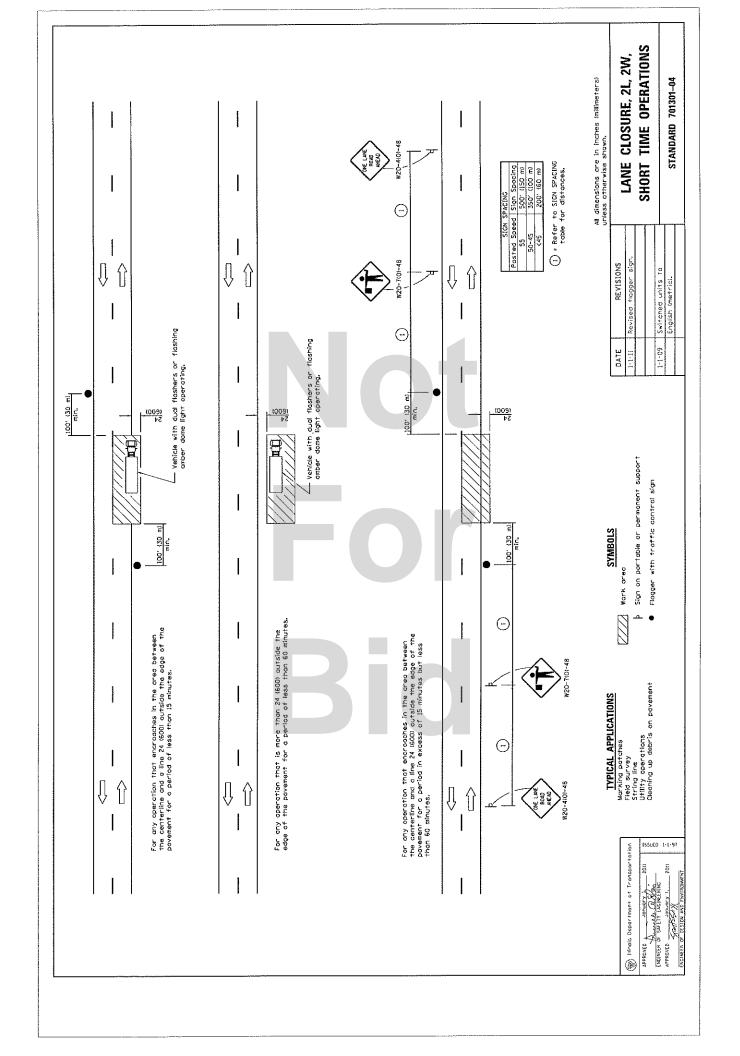
TRAFFIC CONTROI DEVICES

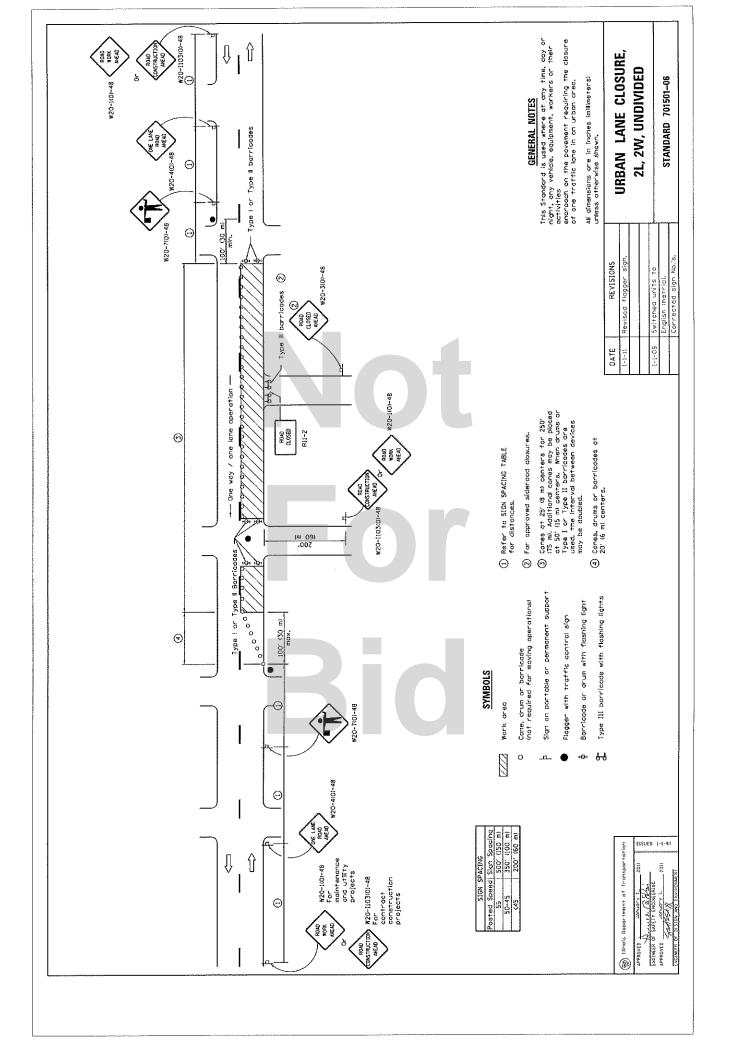
nee+ 2 of 3)

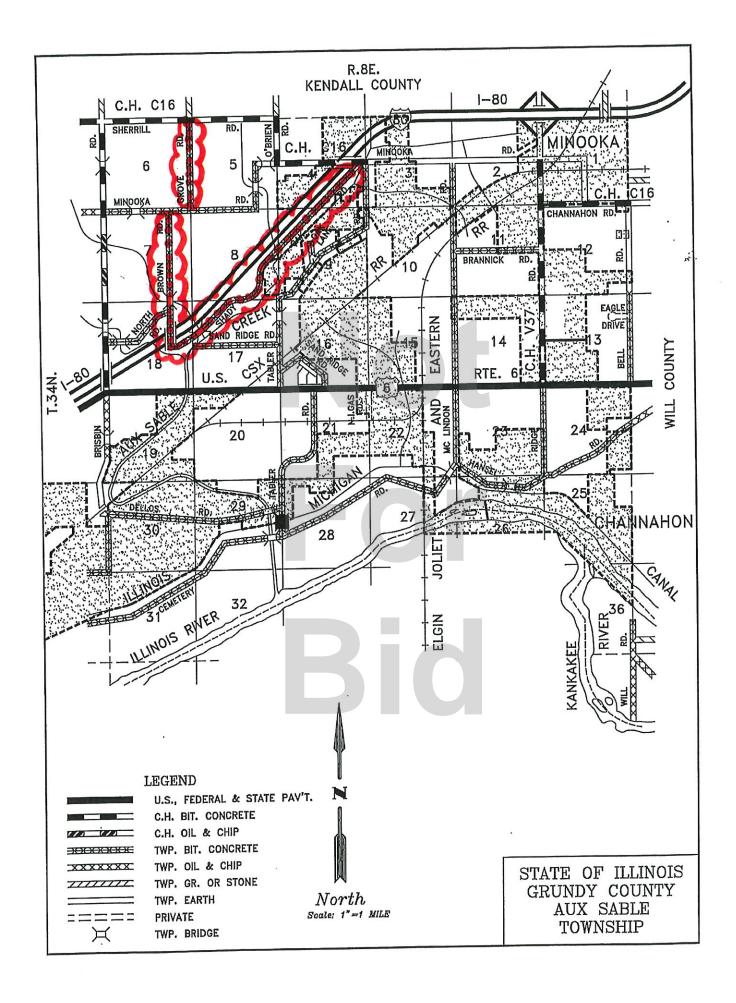
STANDARD 701901-06











County Highway Map
Grundy County, Illinois Kondall County NETTLE CREEK SARATOGA GOOSELAKE ERIENNA WAUPONSEE ... NORMAN BRACEVILLE MAZON VIENNA GARFIELD HIGHLAND GOODFARM GREENFIELD 7. 16 E. County Map Symbology State Cally Sadadys Komma Serie Series Proposed by the Grandy County GIS Department November 17, 2017