# **RETURN WITH BID**



# Local Public Agency Material Proposal or Deliver & Install Proposal

PROPOSAL SUBMITTED BY

Contractor's Name
Street P.O. Box
City State Zip Code
LINOIS
wn or Road District)
/EMENT OF
0-06-GM
ROPOSAL
COL COAL
Department of Transportation
Released for bid based on limited review
Regional Engineer
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**

# **NOTICE TO BIDDERS**

County DeKalb Local Public Agency DeKalb County Section Number 16-00000-06-GM

				Route	Various	
Sea	aled proposals for the furnishing or delivering 8	& installing materials	required in	the construct	tion/mainte	enance of the above
	ction will be received and at that time publicly o		•			
	1826 Barber Greene Road, DeKalb, IL (	•	until	10:00 AM	on	April 7, 2016
	Address	00110		Time		Date
1.	Plans and proposal forms will be available in the	e office of the De	Kalb County	/ Fngineer		
•	• •	Barber Greene Road,				
	1020	Address	DOTAID, IL	00110		
2.	☐ Prequalification. If checked, the 2 low bi (Form BC 57), in duplicate, showing all uncom State, County, Municipal and private work.					
3.	The Awarding Authority reserves the right to wa Provision for Bidding Requirements and Conditi			y or all propo	sals as pro	ovided in BLRS Special
4.	A proposal guaranty in the proper amount, as s Material Proposals, will be required. Bid Bonds				Requirem	ents and Conditions for
<ol> <li>6.</li> </ol>	The successful bidder at the time of execution of amount of the award. When a contract bond is the part of the contractor to deliver the material cause to forfeit his surety as provided in Article Proposals shall be submitted on forms furnish	not required, the proposition within the time specifi 108.10 of the Standar	oosal guarar ed or to do t d Specificat	nty check will the work spections.	be held in ified hereir	will be considered just
0.	"Material Proposal, Section <u>16-00000-06-GM</u> ".	led by the Awarding	Additionly at	iu silali be el	iciosea iii	an envelope endorsed
Ву	Order of DeKalb County Board	02/05/2016		F. Schwartz,		
	(Awarding Authority)	Date	(County	Engineer/Super	intendent of I	Highways/Municipal Clerk)
	Material Pi	roposal or Deliver 8	Install Pro	posal		
То		_				
If th	(Awarding Authority) his bid is accepted within 45 days from date of	onening the undersi	aned sares	e to furnish c	or to delive	r & install any or all of
	materials, at the quoted unit prices, subject to		grica agree	o to familiari c	n to delive	i a motali any or ali or
1	. It is understood and agreed that the "Standar the "Supplemental Specifications and Recurr Transportation, shall govern insofar as they me supplemental specifications attached hereto.	ring Special Provision	s", adopted	April 1, 2016	s, prepared	by the Department of
2	It is understood that quantities listed are appreprior properly complete the improvement within its compared on the basis of the total price bid for	present limits or exte				
3	<ul> <li>Delivery in total or partial shipments as order acceptance at the point and in the manner sp mean any place or places on the road designate</li> </ul>	ered shall be made we becified in the "Schedu	le of Prices	". If delivery	on the job s	site is specified, it shall
4	. The contractor and/or local agency performi work zone traffic control, unless otherwise s installed in accordance with applicable pro referenced Illinois Highway Standards.	pecified in this propos	sal. Such c	levices shall ı	meet the re	equirements of and be
5	<ul> <li>Each pay item should have a unit price and product of the unit price multiplied by the qua divided by the quantity in order to establish a price is shown.</li> </ul>	antity, the unit price sh	nall govern.	If a unit price	e is omitted	I, the total price will be
Dis	counts will be allowed for payment as follows:	0 % 0	_ calendar	days: 0	<u></u> % <u>0</u>	calendar days.
Dis	counts will not be considered in determining th	e low bidder.				
Bid	der	В	у		(Ciara atrica)	
Add	dress	Т	itle		(Signature)	
Prin	ted 2/29/2016	Page 2 of 2				BLR 12240 (Rev. 01/09/14



# Apprenticeship or Training Program Certification

Return with Bid Count

Route	Various	
County	DeKalb	
Local Agency	DeKalb County	
Section	16-00000-06-GM	

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

W		ling rates of wages would b	e required	s, partners or members and not by employees to d, check the following box, and identify the
- - -				
certification and shall listed. The Certificate and any capplicable	on provision to be included it make certain that each type are Department at any time be of Registration issued by the all of its subcontractors.	n all approved subcontract e of work or craft job catego efore or after award may re he United States Departme n order to fulfill the particip ntly taking or that it will take	s. The bid ory that will equire the ent of Labo ation reque applicati	the contract, and the contractor shall require this dder is responsible for making a complete report ill be utilized on the project is accounted for and a production of a copy of each applicable or evidencing such participation by the contractor uirement, it shall not be necessary that any ions for apprenticeship, training or employment roposal.
Bidder:			Ву:	(Ciamatium)
Address:			Title: _	(Signature)

Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the

IV.

# **RETURN WITH BID**



# **Affidavit of Illinois Business Office**

		County	DeKalb
		Local Public Agency	DeKalb County
		Section Number	16-00000-06-GM
		Route	Various
State	of) ss.		
Coun	,		
Ι,	(Name of Affiant)	(City of Affiant)	(State of Affiant
beina	first duly sworn upon oath, states as follows:		
•	That I am the	of	bidder .
			bidder
2.	That I have personal knowledge of the facts he	rein stated.	
3.	That, if selected under this proposal,	(bidder)	, will maintain a
la	single office in the Otata of Illinois which will be	, ,	County Illinois
bu	siness office in the State of Illinois which will be	·	County, Illinois.
4.	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)
<b>-</b>			
I his i	nstrument was acknowledged before me on	day of	, ·
(SEA	L)		
`	,		
			(Signature of Notary Public)

Printed 2/5/2016 BLR 12326 (01/08/14)



Affidavit of Availability For the Letting of 4/7/2016

2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

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

#### Part I. Work Under Contract

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

the most recent engineers of owners estimate, and must include work subcontracted to others. If no work is contracted, show <b>NONE.</b>						•
	1	2	3	4	Awards Pending	
Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
_				Total Value	of All Work	

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

List below the uncompleted dollar value subcontracted to others will be listed on the recompany. If no work is contracted, show NOI	everse of this	ch contract and awa form. In a joint ventu	rds pending to be co ure, list only that port	mpleted with your ov ion 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						
Aggregate Bases & Surfaces						
Highway, R.R. and Waterway Structures						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planning & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
Totals						

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

## Part III. Work Subcontracted to Others.

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

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

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

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



# Material Proposal Schedule of Prices

Group No.	Items	Delivery	Unit	Quantity	Unit Price	Total
	Class D, Type IV, 2 in Patch	DOR	Sq Yd	748.00		

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
<del> </del>
Address





The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted April 1, 2016 , the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of Section 16-00000-06-GM , and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

**DESCRIPTION OF WORK** The work for this section shall consist of completing pavement patching on various routes throughout DeKalb County.

**PROSECUTION OF WORK** The Contractor shall notify the Engineer a minimum of two (2) working days (i.e. notice given on Thursday AM for work to begin the following Monday) prior to the commencement of any work which could be considered as a pay item in the contract. No payment will be made to the Contractor for any pay item work performed without the aforementioned notice being given unless otherwise approved by the Engineer.

**TRAFFIC CONTROL** Any cost associated with this work or any and all traffic control standards included in this proposal shall be considered incidental to the pay items in this proposal.

**MOBILIZATION** - Section 671 in the Standard Specifications shall be deleted and no advance payment for Mobilization shall be granted.

**CLASS D PATCHES, 2 INCH** This work shall be done in accordance to **section 442** of the Standard Specifications. This work shall consist of 2 inches of pavement removal and the placement of 2 inches of Hot Mix Asphalt, Surface Course, Mix C, N50 on county roads. The surface of the patch shall be completed to the same elevation as the surrounding roadway. The sizes of patches are listed on the following spreadsheet.

This work shall be paid for at the contract unit price per square yard of CLASS D PATCHES, TYPE IV, 2 INCH, which price shall include saw cutting, removal and disposal of the existing pavement and replacing with Hot Mix Asphalt Surface Course and all material, labor and equipment necessary to complete the work described above.

**QUANTITIES** The agencies reserve the right to determine the exact amount of patching to be completed; however, estimated quantities for each item are given in the proposal.

SPECIAL PROVISION FOR BIDDING REQUIREMENTS AND CONDITIONS FOR MATERIAL PROPOSALS (LRS7)

Requirement of Contract Bond Revise to read: successful low bidder has submitted a proposal guaranty check, it will be held by the County as the contract bond. The Contractor's check will be held until the successful completion of the work and certification of material approval, upon which time, the check will be returned to the Contractor.

**PREVAILING WAGE** The Contractor(s) shall pay prevailing wage to employees on this project in accordance with LR107-7. The Contractor shall be responsible for obtaining the monthly rate sheet from the Illinois Department of Labor. These sheets are also available at the DeKalb County Clerk's office or at: http://www.illinois.gov/idol/.

**INSURANCE** The successful bidder shall furnish a Certificate of Insurance, with the minimum requirements listed below, within 30 days of the award or the bid will be considered null and void.

- 1. Bodily Injury Liability \$1,000,000
- 2. Property Damage Liability
  - A. Each Occurrence \$500,000
  - B. Aggregate \$1,000,000
- 3. Workmen's Compensation Coverage

**COMPLETION DATE** The patches on Old State Road and Malta Road shall be completed by June 30, 2016. The remaining patches shall be completed by August 31, 2016.

HMA Patching Locations DeKalb County 2016

			Type IV,
			2 in
Width (ft)	Length (ft)	<u>Location</u>	(sq yd)
22	20	570 ft south of RR tracks (1 1/2 miles north of county line) south bridge approah	49
22	20	570 ft south of RR tracks (1 1/2 miles north of county line) north bridge approach	49
23	10	3530 ft east of Kane Road east bridge approach	26
21.5	35	box culvert 2030 ft south of Chicago Rd	84
11	50	dip in southbound lane about 515 ft north of H.N. 24538	61
21	15	2090 ft east of Esmond Road	35
24	27.5	2050 ft south of Baseline Road	73
24	25	970 ft south of Baseline Road	67
12	75	south leg of intersection with Route 72 ruts in northbound lane	100
40	10	200 ft east of Stone Quarry Road west bridge approach	44
40	10	200 ft east of Stone Quarry Road east bridge approach	44
22.5	33	1300 ft west of Glidden Road	83
22.5	13	1450 ft east of Kingston Road	33
	22 22 23 21.5 11 21 24 24 12 40 40 22.5	22 20 22 20 23 10 21.5 35 11 50 21 15 24 27.5 24 25 12 75 40 10 40 10 22.5 33	22 20 570 ft south of RR tracks (1 1/2 miles north of county line) south bridge approach 22 20 570 ft south of RR tracks (1 1/2 miles north of county line) north bridge approach 23 10 3530 ft east of Kane Road east bridge approach 21.5 35 box culvert 2030 ft south of Chicago Rd 21.5 50 dip in southbound lane about 515 ft north of H.N. 24538 21 15 2090 ft east of Esmond Road 24 27.5 2050 ft south of Baseline Road 24 25 970 ft south of Baseline Road 25 970 ft south of Baseline Road 26 27 5 south leg of intersection with Route 72 ruts in northbound lane 27 200 ft east of Stone Quarry Road west bridge approach 28 29 30 ft west of Stone Quarry Road east bridge approach 39 30 ft west of Glidden Road

748

Class D ,

# INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

# Adopted April 1, 2016

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

No ERRATA this year.

# SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec. Page No.

No Supplemental Specifications this year.

# CHECK SHEET FOR RECURRING SPECIAL PROVISIONS

# Adopted April 1, 2016

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

# RECURRING SPECIAL PROVISIONS

<b>CHECK</b>	SHEE	<u>Γ#</u>	PAGE NO.
1		Additional State Requirements for Federal-Aid Construction Contracts	1
2		Subletting of Contracts (Federal-Aid Contracts)	4
3		EEO	5
4		Specific EEO Responsibilities Non Federal-Aid Contracts	15
5		Required Provisions - State Contracts	20
6		Asbestos Bearing Pad Removal	26
7		Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal	27
8		Temporary Stream Crossings and In-Stream Work Pads	28
9		Construction Layout Stakes Except for Bridges	29
10		Construction Layout Stakes	32
11		Use of Geotextile Fabric for Railroad Crossing	35
12		Subsealing of Concrete Pavements	37
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15		Patching with Hot-Mix Asphalt Overlay Removal	44
16		Polymer Concrete	45
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18	$\sqcup$	Bicycle Racks	48
19	닏	Temporary Portable Bridge Traffic Signals	50
20		Work Zone Public Information Signs	52
21	$\sqcup$	Nighttime Inspection of Roadway Lighting	53
22	$\sqcup$	English Substitution of Metric Bolts	54
23	=	Calcium Chloride Accelerator for Portland Cement Concrete	55
24		Quality Control of Concrete Mixtures at the Plant	56
25	_	Quality Control/Quality Assurance of Concrete Mixtures	64
26		Digital Terrain Modeling for Earthwork Calculations	80
27		Pavement Marking Removal	82
28	=	Preventive Maintenance – Bituminous Surface Treatment	83
29		Preventive Maintenance – Cape Seal	89
30		Preventive Maintenance – Micro-Surfacing	104
31		Preventive Maintenance – Slurry Seal	115
32		Temporary Raised Pavement Markers	125
33		Restoring Bridge Approach Pavements Using High-Density Foam	126

# CHECK SHEET FOR LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

# Adopted April 1, 2016

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

# LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

SHEE	<u>T#</u> PA	<u>.GE NO.</u>
	Reserved	130
	Furnished Excavation	131
X	Work Zone Traffic Control Surveillance	132
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X	Contract Claims	134
	Bidding Requirements and Conditions for Contract Proposals	135
X	Bidding Requirements and Conditions for Material Proposals	141
	Reserved	
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	Reserved	149
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X	Wages of Employees on Public Works	152
X	Selection of Labor	154
	Paving Brick and Concrete Paver Pavements and Sidewalks	155
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	Protests on Local Lettings	159
X	· · · · · · · · · · · · · · · · · · ·	
	Multigrade Cold Mix Asphalt	161
		Reserved.  Furnished Excavation  Work Zone Traffic Control Surveillance  Flaggers in Work Zones  Contract Claims  Bidding Requirements and Conditions for Contract Proposals  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

# 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:

DeKalb County

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

# Department of Transportation Bureau of Local Roads and Streets SPECIAL PROVISION FOR CONSTRUCTION AND MAINTENANCE SIGNS

State of Illinois

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.

# De Kalb County Prevailing Wage for July 2015

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name				Base	FRMAN M-F>8				Pensn		-
AGDEGROG ADE GEN	==										
ASBESTOS ABT-GEN ASBESTOS ABT-MEC		BLD BLD			32.790 1.5 38.840 1.5				15.17 10.96		
BOILERMAKER		BLD			51.300 2.0				18.13		
BRICK MASON		BLD			48.160 1.5				14.43		
CARPENTER		BLD			43.930 1.5				15.25		
CARPENTER		HWY			38.980 1.5				14.00		
CEMENT MASON		ALL		43.000	45.000 2.0	1.5	2.0	10.00	18.27	0.000	0.000
CERAMIC TILE FNSHER		BLD		36.810	0.000 1.5	1.5	2.0	10.55	9.230	0.000	0.770
COMMUNICATION TECH		BLD		36.440	40.080 1.5				12.09		
ELECTRIC PWR EQMT OP		ALL			51.480 1.5				11.75		
ELECTRIC PWR EQMT OP		HWY			53.290 1.5				12.17		
ELECTRIC PWR GRNDMAN		ALL			51.480 1.5				9.090		
ELECTRIC PWR GRNDMAN		HWY			53.290 1.5				9.400		
ELECTRIC PWR LINEMAN ELECTRIC PWR LINEMAN		ALL HWY			51.480 1.5 53.290 1.5				14.06 14.56		
ELECTRIC PWR TRK DRV		ALL			51.480 1.5				9.400		
ELECTRIC PWR TRK DRV		HWY			53.290 1.5				9.730		
ELECTRICIAN		BLD			47.260 1.5				17.47		
ELEVATOR CONSTRUCTOR		BLD			52.680 2.0				14.51		
FENCE ERECTOR	SE	ALL		45.060	48.660 2.0	2.0	2.0	10.52	2.760	0.000	0.400
GLAZIER		BLD		35.980	37.980 1.5	1.5	1.5	10.30	8.200	0.000	1.250
HT/FROST INSULATOR		BLD			50.950 1.5				12.16		
IRON WORKER		ALL			38.100 2.0				23.19		
IRON WORKER	SE	ALL			48.660 2.0				20.76		
LABORER		BLD			32.790 1.5				15.17		
LABORER		HWY			35.090 1.5				17.42 17.42		
LABORER, SKILLED LATHER		HWY BLD			37.740 1.5 43.930 1.5				15.25		
MACHINIST		BLD			47.850 1.5				8.950		
MARBLE MASON		BLD			47.330 1.5				14.10		
MATERIAL TESTER I		ALL			0.000 1.5				16.39		
MATERIALS TESTER II		ALL		33.560	0.000 1.5	1.5	2.0	8.240	16.39	0.000	0.800
MILLWRIGHT		BLD		36.970	40.670 1.5	1.5	2.0	9.920	14.55	0.000	0.500
OPERATING ENGINEER					47.800 2.0				11.80		
OPERATING ENGINEER					47.800 2.0				11.80		
OPERATING ENGINEER					47.800 2.0				11.80		
OPERATING ENGINEER					47.800 2.0				11.80		
OPERATING ENGINEER OPERATING ENGINEER					47.800 2.0 47.800 2.0				11.80 11.80		
OPERATING ENGINEER					47.800 2.0				11.80		
OPERATING ENGINEER					47.650 1.5				11.80		
OPERATING ENGINEER					47.650 1.5				11.80		
OPERATING ENGINEER		HWY	3	41.800	47.650 1.5	1.5	2.0	17.55	11.80	2.350	1.300
OPERATING ENGINEER		HWY	4	40.350	47.650 1.5	1.5	2.0	17.55	11.80	2.350	1.300
OPERATING ENGINEER					47.650 1.5				11.80		
OPERATING ENGINEER					47.650 1.5				11.80		
OPERATING ENGINEER	a n		./		47.650 1.5				11.80		
ORNAMNTL IRON WORKER PAINTER	SE	ALL			48.660 2.0 43.730 1.5				20.76		
PAINTER PAINTER SIGNS		BLD			43.730 1.5 38.090 1.5				2.710		
PILEDRIVER		BLD			44.490 1.5				15.25		
PILEDRIVER		HWY			38.980 1.5				14.00		
PIPEFITTER		BLD			49.000 1.5				15.85		
PLASTERER		BLD			46.040 1.5				14.43		
PLUMBER		BLD		46.650	48.650 1.5	1.5	2.0	13.18	11.46	0.000	0.880
ROOFER		BLD			44.000 1.5				10.54		
SHEETMETAL WORKER		BLD			40.210 1.5				16.92		
SPRINKLER FITTER		BLD			39.870 1.5				8.500		
STEEL ERECTOR	SE	ALL			48.660 2.0				20.76		
STONE MASON		BLD	тът		48.160 1.5				14.43		
SURVEY WORKER TERRAZZO FINISHER	>	BLD	ΤŢŊ	EFFECT	ALL 35. 0.000 1.5			10 55	11.22		.240 13.95 0.000 0.800
TERRAZZO FINISHER TERRAZZO MASON		BLD			44.880 1.5				12.51		
TILE LAYER		BLD			43.930 1.5				15.25		
		-									

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

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers) C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

MF-Ps (OT required for any hour greater than 8 worked each day, Mon through Fri. OSA (Overtime (OT) is required for every hour worked on Saturday)
OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Trng (Training)

#### **Explanations**

#### DEKALB COUNTY

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

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

#### EXPLANATION OF CLASSES

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

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

#### CERAMIC TILE FINISHER

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

#### COMMUNICATIONS TECHNICIAN

Installing, manufacturing, assembling and maintaining sound and

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

#### LABORER, SKILLED - HIGHWAY

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

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

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

#### OPERATING ENGINEERS - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver (over 27E cu. ft.): Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Raised and Blind Hole Drill; Rock Drill (self-propelled); Rock Drill -Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rollers, All; Steam

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

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

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

Class 5. Assistant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

#### OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograder; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Hydro Vac. Self Propelled, Truck Mounted (excluding hose work and any sewer work); Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Payer; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; GCI Crane; Hydraulic Telescoping Form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Traffic Barrier Conveyor Machine; Raised or Blind Hole Drills; Trenching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Work Boat (no license required 90 h.p. or above); Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

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

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

Class 4. Air Compressor - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points;

Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

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

#### TERRAZZO FINISHER

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

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

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

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

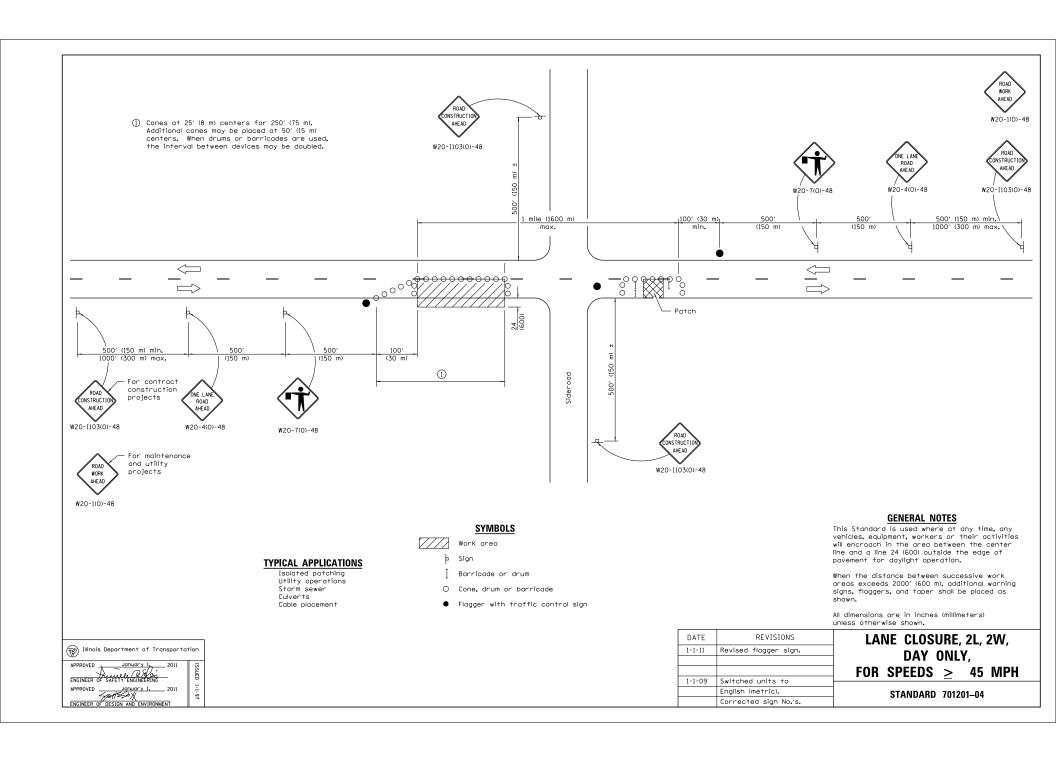
Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

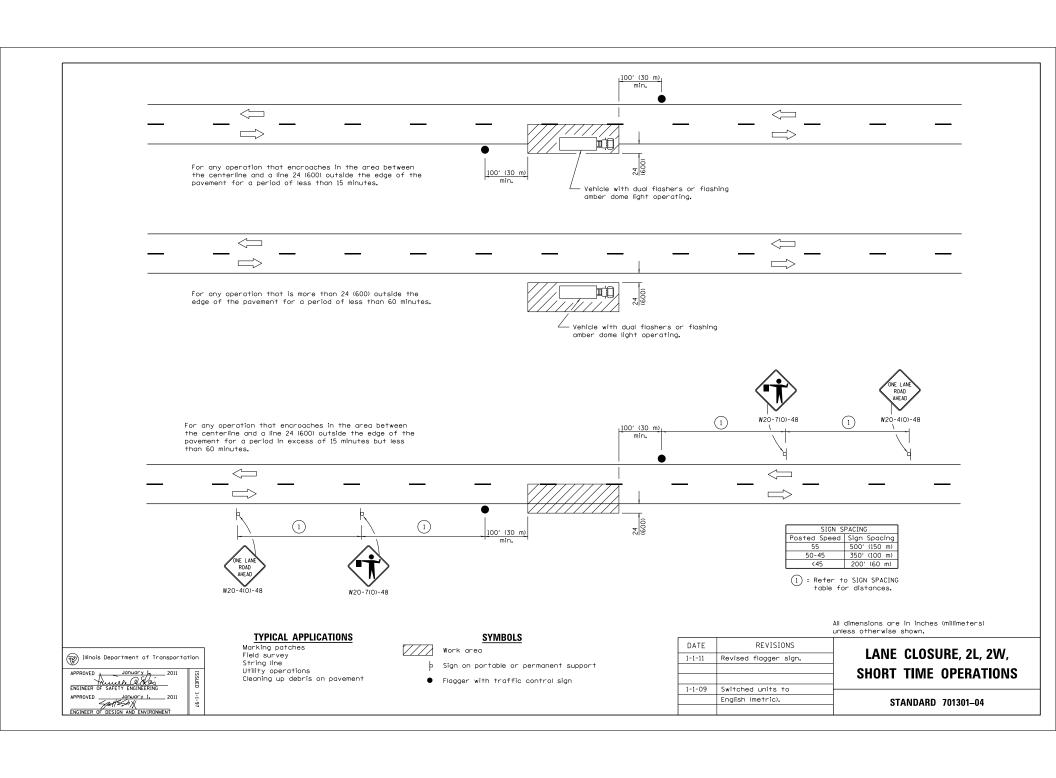
#### Other Classifications of Work:

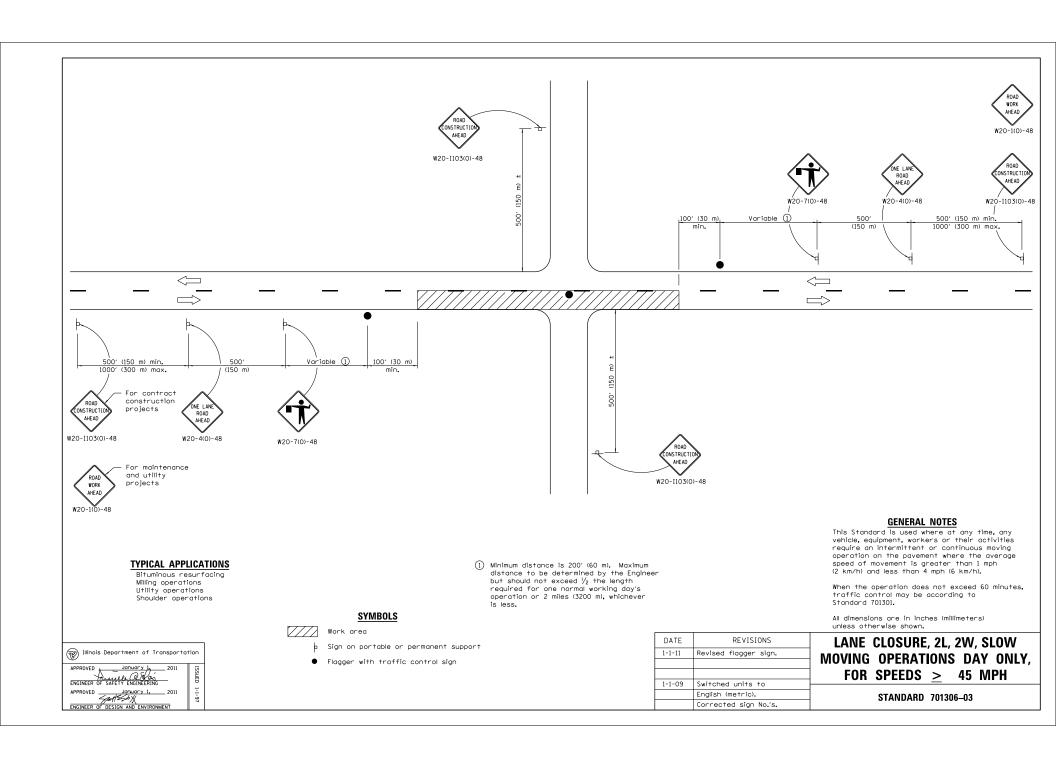
For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such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

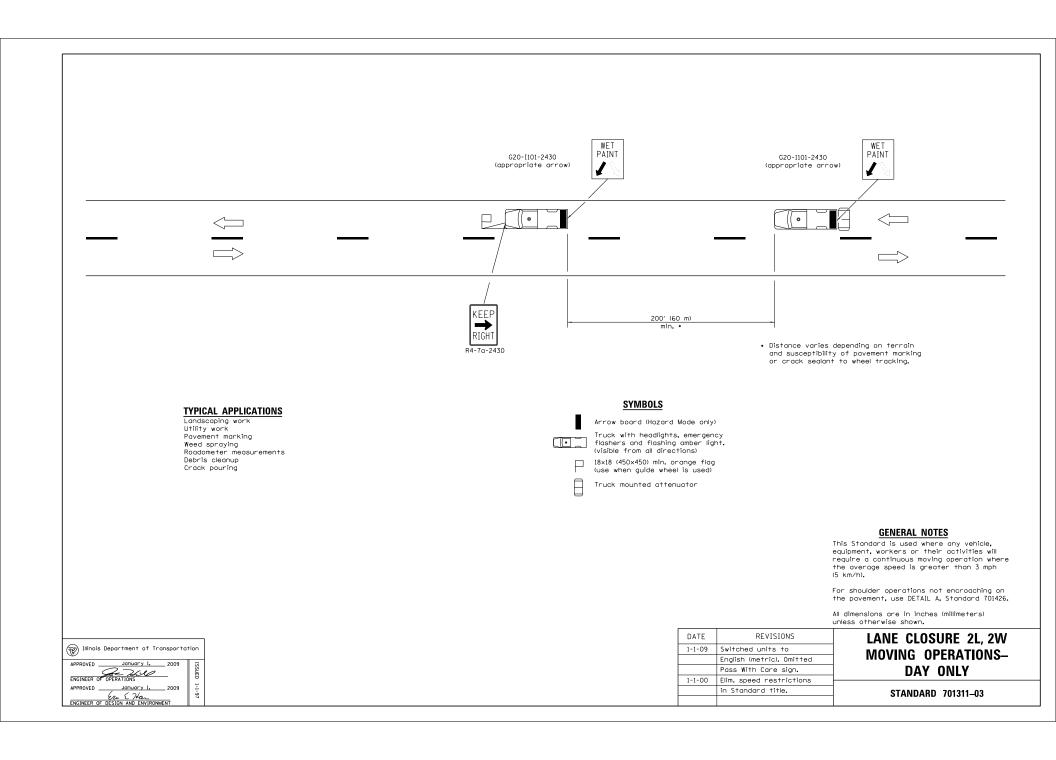
#### LANDSCAPING

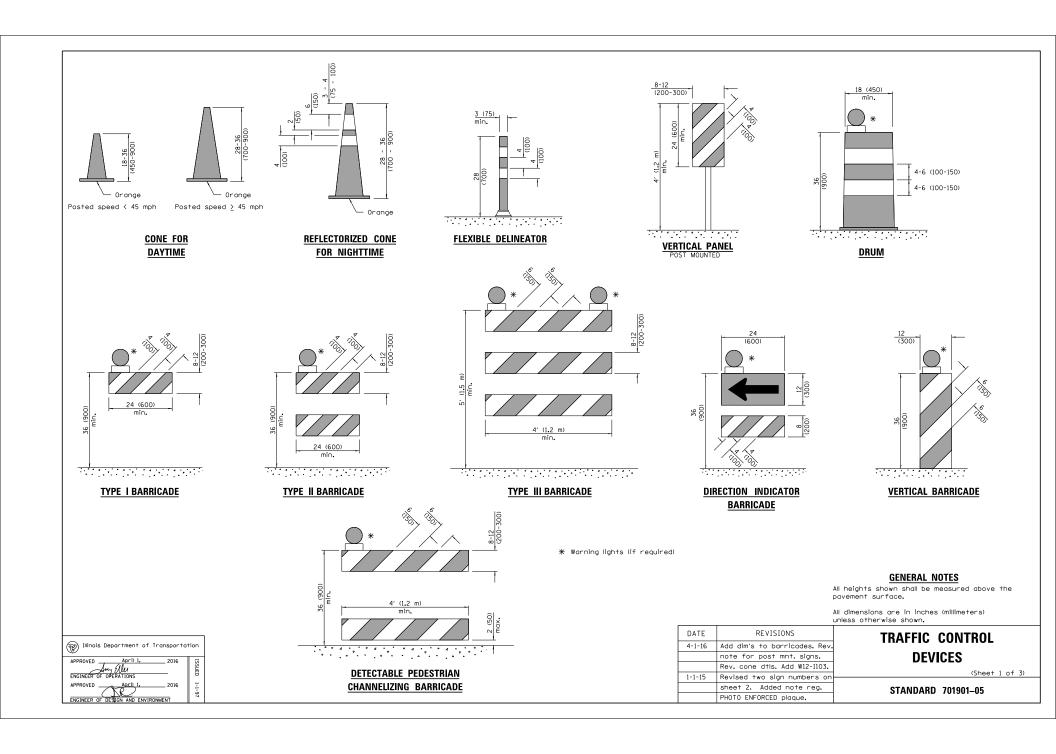
Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or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

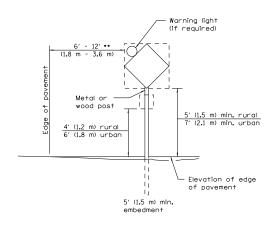






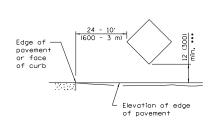






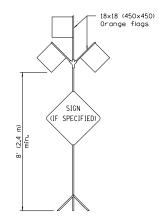
#### POST MOUNTED SIGNS

•• When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or  $6^{\prime}$  (1.8 m) to the outside edge of the payed shoulder.



#### SIGNS ON TEMPORARY SUPPORTS

\*\*\* When 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.



#### HIGH LEVEL WARNING DEVICE

ROAD CONSTRUCTION NEXT X MILES

END CONSTRUCTION

G20-I104(0)-6036

G20-I105(0)-6024

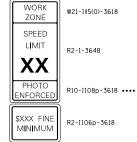
This signing is required for all projects 2 miles (3200 m) or more in length.

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 multilane highways.

#### **WORK LIMIT SIGNING**



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



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

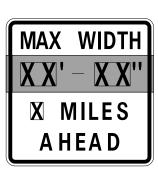
#### **HIGHWAY CONSTRUCTION** SPEED ZONE SIGNS

\*\*\*\* R10-I108p shall only be used along roadways under the juristiction of the State.

# TRAFFIC CONTROL **DEVICES**

(Sheet 2 of 3)

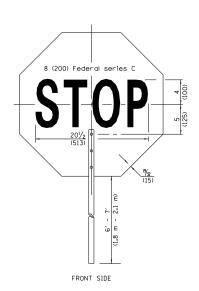
STANDARD 701901-05

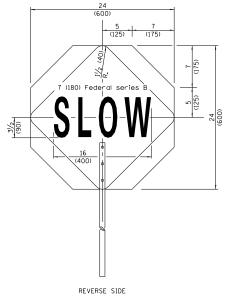


W12-I103-4848

#### WIDTH RESTRICTION SIGN

XX'-XX" width and X miles are variable.





Illinois Department of Transportation APPROVED April 1. ENGINEER OF OPERATION APPROVED

FLAGGER TRAFFIC CONTROL SIGN

