

**AUTHORIZING THE AWARD OF A CONTRACT TO CURRAN CONTRACTING, INC. IN THE AMOUNT OF \$934,183.70 FOR RESURFACING AND CONCRETE REPAIRS ON THIRTEENTH STREET AND FOURTEENTH STREET AND VARIOUS OTHER LOCATIONS WITH STAFF AUTHORITY TO APPROVE CHANGE ORDERS UP TO A COMBINED PROJECT TOTAL NOT TO EXCEED \$999,577.**

**WHEREAS**, the City of DeKalb (the City) is a home rule unit of local government and may exercise any power and perform any function pertaining to its government and affairs pursuant to Article VII, Section 6, of the Illinois Constitution of 1970; and

**WHEREAS**, on May 25, 2022, the City publicly opened bids for the 2022 Street Maintenance Thirteenth (13<sup>th</sup>) Street and Fourteenth (14<sup>th</sup>) Street improvements consisting of asphalt resurfacing removing and replacing sidewalk and pedestrian ramps (the Project) with the lowest responsible bid being Curran Contracting Inc. (the Contractor) in the total amount of \$934,183.70 (the Bid); and

**WHEREAS**, the City's corporate authorities find that approving the Contractor's Bid is in the City's best interests for the protection of the public health, safety, and welfare; and

**NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF DEKALB, ILLINOIS:**

**SECTION 1:** The City's corporate authorities approve, authorize, and direct the City Manager to enter into an agreement, in a form acceptable to him, with Contractor for the Project for the Bid amount of \$934,183.70 with staff authority to approve change orders up to a combined Project total of \$999,577.

**SECTION 2:** This resolution and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such resolution should (a) contain terms contrary to the provision of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the City's corporate authorities that to the extent that the terms of this resolution should be inconsistent with any non-preemptive state law, this resolution shall supersede state law in that regard within its jurisdiction.

**SECTION 3:** This resolution shall be in full force and effect from and after its passage and approval as provided by law.

**PASSED BY THE CITY COUNCIL** of the City of DeKalb, Illinois at a Regular meeting thereof held on the 13<sup>th</sup> day of June 2022 and approved by me as Mayor on the same day. Passed by an 8-0 roll call vote. Aye: Morris, Larson, Smith, Perkins, McAdams, Verbic, Faivre, Barnes. Nay: None.



  
COHEN BARNES, Mayor

ATTEST:

  
Ruth A. Scott, Executive Assistant

# FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

May 25, 2022

Mr. Zac Gill  
City Engineer  
City of DeKalb  
1216 Market Street  
DeKalb, IL 60115

Re: **2022 Streets Program BP 2**  
**Letter of Recommendation**

Dear Mr. Gill,

In compliance with the Notice To Bidders for the above-referenced project, bid packages were available through QuestCDN.com and our office with bids due by 10:00 a.m., today. Nine companies held bid packages, four of which were identified as prime bidders and two complete bids were received for the opening.

Our office has completed a review of the Base Bid, Alternate Bid 1 and Alternate Bid 2 and the low total bid (Base + Alternates) was submitted by **Curran Contracting Company** with the necessary forms included in their submittal. A summary of the bid results is as follows:

	ENGINEER'S ESTIMATE	Curran Contracting Company	Builders Paving, LLC
BASE BID	\$985,229.50	\$814,930.75	\$1,021,750.00
ALTERNATE BID 1	\$67,501.50	\$62,363.85	\$56,420.00
ALTERNATE BID 2	\$59,940.00	\$56,889.10	\$47,830.00
TOTALS (BASE & ALTERNATE)	\$1,112,671.00	\$934,183.70	\$1,126,000.00

The low base bid plus alternate bids submitted by Curran Contracting Company is approximately 16% lower than the Engineer's Estimate. Bid tabulations are enclosed for your files.

Fehr Graham recommends award of the 2022 Streets Program BP 2 project Base Bid plus Alternate Bid 1 and Alternate Bid 2 to **Curran Contracting Company for \$934,183.70.**

Fehr Graham can proceed with preparing the contract documents should you decide to move forward with this work. Thank you for the opportunity to provide you with professional services. Should you need anything further, please contact our office anytime.

Sincerely,



Jason Stoll, PE  
Principal/Branch Manager

JTS:bm

Attachment

O:\DeKalb, City of\22-269 - 2022 Streets Program\PA Final\22-269 DeKalb 2022-05-25 BP 2 13th and 14th St Ltr of Rec.docx



## Tabulation of Bids - 7 Bidders

Local Public Agency	County	Section Number	Letting Date
City of DeKalb	DeKalb	22-00000-01-GM	05/25/22

Approved Engineer's Estimate	Attended By (IDOT Representative(s))
\$985,229.50	

Bidder's Name	Curran Contracting Company	Builders Paving LLC							
Bidder's Address	286 Memorial Court	4401 Roosevelt Road							
City, State, Zip	Crystal Lake, IL 60014	Hillside, IL 60162							
Proposal Guarantee	Bid Bond	Bid Bond							
Terms	5%	5%							

### Approved Engineer's Estimate

Item No.	Item	Delivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	Base Bid																			
20101400	NITROGEN FERT NUTR		POUND	27.00	\$10.0000	\$270.00	\$8.3000	\$170.10	\$5.0000	\$135.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
20101500	PHOSPHORUS FERT N		POUND	27.00	\$10.0000	\$270.00	\$8.3000	\$170.10	\$5.0000	\$135.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
20101600	POTASSIUM FERT NUT		POUND	27.00	\$10.0000	\$270.00	\$8.3000	\$170.10	\$5.0000	\$135.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
21101600	TOPSOIL F&P VAR DP		SQ YD	1245.00	\$13.0000	\$16,185.00	\$8.6000	\$8,466.00	\$7.5000	\$9,337.50		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
25000110	SEEDING, CL 1A		ACRE	.30	\$7,200.0000	\$2,160.00	\$5,450.0000	\$1,635.00	\$4,833.0000	\$1,449.90		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
25100360	EROSION CONTR BLA		SQ YD	1245.00	\$3.0000	\$3,735.00	\$2.1000	\$2,614.50	\$1.5000	\$1,867.50		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
28000500	INLET & PIPE PROTEC		EACH	18.00	\$325.0000	\$5,850.00	\$95.0000	\$1,710.00	\$175.0000	\$3,150.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
35800200	AGG BASE REPAIR		TON	272.00	\$45.0000	\$12,240.00	\$43.0000	\$10,880.00	\$65.0000	\$17,680.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40603080	HMA BC IL-19.0 N50		TON	3021.00	\$70.0000	\$211,470.00	\$67.0000	\$202,407.00	\$88.0000	\$265,848.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40604050	HMA SC IL-9.5 C N50		TON	1811	\$85.0000	\$153,935.00	\$77.0000	\$139,447.00	\$90.0000	\$162,980.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40800025	BIT MATLS PR CT		POUND	47250	\$0.5000	\$23,625.00	\$0.0100	\$472.50	\$0.0100	\$472.50		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40800029	BIT MATLS TACK CT		POUND	6455	\$0.5000	\$4,727.50	\$0.0100	\$94.55	\$0.0100	\$94.55		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
42300300	PCC DRIVEWAY PAVT		SQ YD	38	\$100.0000	\$3,800.00	\$170.0000	\$6,460.00	\$105.0000	\$3,990.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
42400200	PCC CONC SIDEWALK		SQ FT	8010	\$14.0000	\$112,140.00	\$12.5000	\$100,125.00	\$17.3500	\$138,973.50		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
42400800	DETECTABLE WARNIN		SQ FT	205	\$50.0000	\$10,250.00	\$38.0000	\$7,775.00	\$37.0000	\$7,585.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
44000165	HMA SURF REM 4		SQ YD	21000	\$3.5000	\$73,500.00	\$3.0500	\$64,050.00	\$6.0000	\$126,000.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
44000500	COMB CURB GUTTER		FOOT	330	\$10.0000	\$3,300.00	\$8.0000	\$2,640.00	\$23.5000	\$7,755.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
44000600	SIDEWALK REM		SQ FT	1525	\$2.5000	\$3,812.50	\$1.0000	\$1,525.00	\$4.5000	\$6,862.50		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
44201796	CL D PATCH T4 12		SQ YD	60	\$200.0000	\$12,000.00	\$105.0000	\$6,300.00	\$155.0000	\$9,300.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
60255500	MAN ADJUST		EACH	16	\$1,000.0000	\$16,000.00	\$900.0000	\$14,400.00	\$690.0000	\$11,040.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
60260100	INLETS ADJUST		EACH	4	\$750.0000	\$3,000.00	\$500.0000	\$2,000.00	\$782.0000	\$3,128.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
60266600	VALVE BOX ADJ		EACH	5	\$550.0000	\$2,750.00	\$400.0000	\$2,000.00	\$673.0000	\$3,365.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
60603800	COMB CC&G TB8.12		FOOT	330	\$70.0000	\$23,100.00	\$75.0000	\$24,750.00	\$50.6000	\$16,698.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
67100100	MOBILIZATION		L SUM	1	\$40,000.0000	\$40,000.00	\$46,000.0000	\$46,000.00	\$55,485.6500	\$55,485.65		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000100	THPL PVT MK LTR & S		SQ FT	165	\$10.0000	\$1,650.00	\$10.0000	\$1,650.00	\$6.2400	\$1,029.60		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000200	THPL PVT MK LINE 4		FOOT	2468	\$5.0000	\$12,340.00	\$1.5500	\$3,825.40	\$1.1000	\$2,714.80		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000400	THPL PVT MK LINE 6		FOOT	1025	\$8.0000	\$8,150.00	\$1.8500	\$1,896.25	\$1.5600	\$1,599.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00

Item No.	Item	Delivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
78000500	THPL PVT MK LINE 8		FOOT	35	\$6.5000	\$227.50	\$3.8500	\$134.75	\$2.0800	\$72.80		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000600	THPL PVT MK LINE 12		FOOT	370	\$7.0000	\$2,590.00	\$8.5500	\$3,163.50	\$3.1200	\$1,154.40		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000650	THPL PVT MK LINE 24		FOOT	120	\$10.0000	\$1,200.00	\$10.0000	\$1,200.00	\$6.2400	\$748.80		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
X0326806	WASHOUT BASIN		EACH	2	\$500.0000	\$1,000.00	\$500.0000	\$1,000.00	\$1,000.0000	\$2,000.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
X6025600	MAN ADJUST SPL		EACH	34	\$2,000.0000	\$68,000.00	\$1,700.0000	\$57,800.00	\$1,422.0000	\$48,348.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
X6026051	SAN MAN RECONST		EACH	14	\$6,000.0000	\$84,000.00	\$4,200.0000	\$58,800.00	\$4,304.0000	\$60,256.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
X7010216	TRAF CONTR & PROT		L SUM	1	\$25,000.0000	\$25,000.00	\$10,000.0000	\$10,000.00	\$16,500.0000	\$16,500.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
Z0004005	FIBER ASPHALT		POUND	1811	\$12.0000	\$21,732.00	\$9.0000	\$16,299.00	\$9.0000	\$16,299.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
Z0004510	HME DRIVEWAY PAVT		SQ YD	270	\$85.0000	\$22,950.00	\$50.0000	\$13,500.00	\$85.0000	\$17,550.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
Total Bid:						As Read:	\$814,930.75		\$1,021,750.00											
						As Calculated:	\$814,930.75		\$1,021,750.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
						% Over/Under:	(17.29)%		3.71 %											





Approved Engineer's Estimate	Attended By (IDOT Representative(s))
\$59,940.00	

Bidder's Name	Curran Contracting Company	Builders Paving LLC					
Bidder's Address	286 Memorial Court	4401 Roosevelt Road					
City, State, Zip	Crystal Lake, IL 60014	Hillside, IL 60162					
Proposal Guarantee	Bid Bond	Bid Bond					
Terms	5%	5%					

Item No.	Item	Delivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	Alternate Bid 2																			
40604000	HMA SC IL-9.5FG C N50		TON	120.00	\$95.0000	\$11,400.00	\$109.0000	\$13,080.00	\$94.0000	\$11,280.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40604050	HMA SC IL-9.5 C N50		TON	241.00	\$90.0000	\$21,690.00	\$99.0000	\$23,859.00	\$90.0000	\$21,690.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
40800029	BIT MATLS TACK CT		POUND	2510.00	\$1.0000	\$2,510.00	\$0.0100	\$25.10	\$0.0100	\$25.10		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
44000157	HMA SURF REM 2		SQ YD	2790.00	\$4.5000	\$12,555.00	\$3.2500	\$9,067.50	\$4.0000	\$11,160.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000100	THPL PVT MK LTR & S		SQ FT	65.00	\$5.0000	\$325.00	\$10.0000	\$650.00	\$6.2400	\$405.60		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000200	THPL PVT MK LINE 4		FOOT	1520.00	\$3.5000	\$5,320.00	\$1.5500	\$2,356.00	\$1.1000	\$1,672.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
78000400	THPL PVT MK LINE 6		FOOT	190.00	\$6.0000	\$1,140.00	\$1.8500	\$351.50	\$1.5600	\$296.40		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
X7010216	TRAF CONTR & PROT		L SUM	1.00	\$5,000.0000	\$5,000.00	\$7,500.0000	\$7,500.00	\$1,300.9000	\$1,300.90		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
Total Bid:						As Read:	\$56,889.10			\$47,830.00										
						As Calculated:	\$56,889.10			\$47,830.00	\$0.00			\$0.00			\$0.00			
						% Over/Under:	(5.09)%			(20.20)%										



# Illinois Department of Transportation

Office of Highways Project Implementation / Region 2 / District 3  
700 East Norris Drive / Ottawa, Illinois 61350-1628

June 28, 2022

Ms. Ruth A. Scott, Executive Assistant  
City of DeKalb  
164 E. Lincoln Hwy.  
DeKalb, IL 60115

MFT  
City of DeKalb  
Section No. 22-00000-01-GM  
2022 Streets Program BP 2

Dear Ms. Scott:

The contract in the amount of \$934,183.70 between the City of DeKalb and Curran Contracting Company for this section was approved on June 28, 2022.

The name of your QA Manager must be forwarded to this office prior to work commencing in accordance with the Local Agency HMA QC/QA Procedures along with the date when work is scheduled to begin.

The QC Addendum approved by the QA Manager must be forwarded to this office prior to work commencing.

Additionally, all materials inspection must be in accordance with the Projects Procedure Guidelines.

One copy of the approved contract is being forwarded to the contractor.

If you have any questions, please contact Mike Hielsberg at (815) 434-8495.

Sincerely,

Masood Ahmad, P.E.  
Region Two Engineer

A handwritten signature in blue ink, appearing to read 'Steve Chery', written over a circular stamp.

By: Steve Chery, MSCE, P.E.  
Local Roads and Streets Engineer

cc: Curran Contracting Company



Contractor's Name

Curran Contracting Company

Contractor's Address

286 Memorial Court

City

Crystal Lake

State

IL

Zip Code

60014

STATE OF ILLINOIS

Local Public Agency

City of DeKalb

County

DeKalb

Section Number

22-00000-01-GM

Street Name/Road Name

2022 Streets Program BP 2

Type of Funds

MFT

☒ CONTRACT BOND (when required)

**For a County and Road District Project**

Submitted/Approved

Highway Commissioner Signature

Date

Submitted/Approved

County Engineer/Superintendent of Highways

Date

**For a Municipal Project**

Submitted/Approved/Passed

Signature

Date

Official Title

City Engineer

**Department of Transportation**

☒ Concurrence in approval of award

Regional Engineer Signature

Date



Local Public Agency	Local Street/Road Name	County	Section Number
City of DeKalb	2022 Streets Program BP 2	DeKalb	22-00000-01-GM

1. THIS AGREEMENT, made and concluded the 21<sup>st</sup> day of June, 2022 between the City  
of DeKalb, known as the party of the first part, and Curran Contracting Company,  
its successor, and assigns, known as the party of the second part.
2. For and in consideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring this contract, the party of the second part agrees with said party of the first part, at its own proper cost and expense, to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this contract.
3. It is also understood and agreed that the LPA Formal Contract Proposal, Special Provisions, Affidavit of Illinois Business Office, Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for Section 22-00000-01-GM in City of DeKalb, approved by the Illinois Department of Transportation on 05/06/22, are essential documents of this contract and are a part hereof.

4. IN WITNESS WHEREOF, the said parties have executed this contract on the date above mentioned.

Attest: The City of DeKalb  
Local Public Agency Type Name of Local Public Agency

Clerk Exc. Asst.  
[Signature] Date 6/21/22

(SEAL)



(SEAL)



Party of the First Part  
By: [Signature] Date 6-21-22

(If a Corporation)

Corporate Name  
Curran Contracting Company

President, Party of the Second Part  
By: [Signature] Date 6/14/2022

Michael Leopardo, Vice President  
(If a Limited Liability Corporation)

LLC Name

Manager or Authorized Member, Party of the Second Part  
By:

(If a Partnership)

Partner  
 Date

Partner  
 Date

Partners doing Business under the firm name of  
Party of the Second Part

(If an individual)

Party of the Second Part  
 Date

Attest:  
Secretary [Signature] Date 6/14/2022

Kim Bolanowski, Assistant Secretary

(SEAL)



# Contract Bond

Bond No.: 30162450  
Executed in Triplicate



Local Public Agency	County	Street Name/Road Name	Section Number
City of DeKalb	DeKalb	Streets 2022 Bid Pkg 2	22-00000-01-GM

Bond information to be returned to Local Public Agency at City Eng., City of DeKalb, 1216 Market Street, DeKalb, IL 60115  
Complete Address

We, Curran Contracting Company, 286 Memorial Court, Crystal Lake, IL 60014  
Contractor's Name and Address

a/an \_\_\_\_\_ organized under the laws of the State of IL as PRINCIPAL, and  
State

Continental Casualty Company, 151 N. Franklin Street, Chicago, IL 60606  
Surety Name and Address

as SURETY, are held and firmly bound unto the above Local Public Agency (hereafter referred to as "LPA") in the penal sum of  
Nine hundred thirty-four thousand, one hundred eighty-three and 70/100-----

Dollars ( \$934,183.70 ) lawful money of the United States, to be paid to said LPA, the payment of which we bind ourselves,  
successors and assigns jointly to pay to the LPA this sum under the conditions of this instrument.

WHEREAS, THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that the said Principal has entered into a written contract with the LPA acting through its awarding authority for the construction of work on the above sections, which contract is hereby referred to and made a part hereof, as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work and has further agreed to pay all direct and indirect damages to any person, firm, company or corporation to whom any money may be due from the Principal, subcontractor or otherwise for any such labor, materials, apparatus, fixtures or machinery so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

NOW, THEREFORE, if the said Principal shall perform said work in accordance with the terms of said contract, and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to it for the purpose of constructing such work, and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the LPA and its awarding authority harmless on account of any such damages and shall in all respects fully and faithfully comply with all the provisions, conditions and requirements of said contract, then this obligation shall be void; otherwise it shall remain in full force and effect.

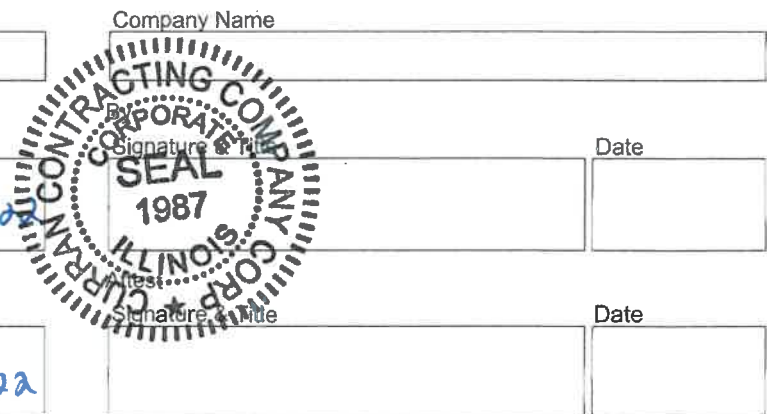
IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective agents this 14th day of June, 2022  
Day Month and Year

## PRINCIPAL

Company Name  
Curran Contracting Company

By  
Signature & Title [Signature] Date 6/14/2022  
CEO, President

Attest  
Signature & Title [Signature] Date 6/14/2022  
Assistant Secretary



(If PRINCIPAL is a joint venture of two or more contractors, the company names and authorized signature of each contractor must be affixed.)

STATE OF IL

COUNTY OF

McHenry

I, Estelle Meyers, a Notary Public in and for said county, do hereby certify that

Notary Name

Rick Noe and Jeannine Garriepy

Insert name of Individuals signing on behalf of PRINCIPAL

who is/are each personally known to me to be the same person(s) whose name(s) is/are subscribed to the foregoing instrument on behalf of PRINCIPAL, appeared before me this day in person and acknowledged respectively, that he/she/they signed and delivered said instrument freely and voluntarily for the uses and purposes therein set forth.

Given under my hand and notarial seal this 14th day of June, 2022

Day

Month, Year



Notary Public Signature

[Signature]

Date commission expires 4/27/2025

### SURETY

Name of Surety

Continental Casualty Company

Title

By:

[Signature]  
Jennifer Gail Godere, Attorney-in-Fact

STATE OF ~~XX~~ CT

COUNTY OF

Hartford

I, Robyn L. Salley, a Notary Public in and for said county, do hereby certify that

Notary Name

Jennifer Gail Godere

Insert name of Individuals signing on behalf of SURETY

who is/are each personally known to me to be the same person(s) whose name(s) is/are subscribed to the foregoing instrument on behalf of SURETY, appeared before me this day in person and acknowledged respectively, that he/she/they signed and delivered said instrument freely and voluntarily for the uses and purposes therein set forth.

Given under my hand and notarial seal this 14th day of June, 2022

Day

Month, Year

(SEAL)

**ROBYN L. SALLEY**  
**NOTARY PUBLIC - CT 185794**  
My Commission Expires Feb. 28, 2027

Notary Public Signature

[Signature] Robyn L. Salley

Date commission expires February 28, 2027

Approved this 21st day of June 2022

Day

Month, Year

Attest:

Local Public Agency Exec. Asst. Clerk Signature

Date

[Signature] 6/21/22

Municipality

Clerk

Local Public Agency Type

Awarding Authority

CITY OF DEKALB

Awarding Authority Signature

Date

[Signature] 6-21-22

## POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company (herein called "the CNA Companies"), are duly organized and existing insurance companies having their principal offices in the City of Chicago, and State of Illinois, and that they do by virtue of the signatures and seals herein affixed hereby make, constitute and appoint

**Aimee R Perondine, Michelle Anne McMahon, Joshua Sanford, Donna M Planeta, Bethany Stevenson, Alexis R Apostolidis, Cassandra Baez, Jacqueline Rose Susco, Kathryn Pryor, Nicholas Turecamo, Jennifer Gail Godere, Eric Strba, Gentry Stewart, Amanda Pierina D'Angelo, Individually**

of Hartford, CT, their true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on their behalf bonds, undertakings and other obligatory instruments of similar nature

### - In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of their insurance companies and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions, printed on the reverse hereof, duly adopted, as indicated, by the Boards of Directors of the insurance companies.

In Witness Whereof, the CNA Companies have caused these presents to be signed by their Vice President and their corporate seals to be hereto affixed on this 23rd day of May, 2022.



Continental Casualty Company  
National Fire Insurance Company of Hartford  
American Casualty Company of Reading, Pennsylvania

Paul T. Bruflat

Vice President

State of South Dakota, County of Minnehaha, ss:

On this 23rd day of May, 2022, before me personally came Paul T. Bruflat to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company described in and which executed the above instrument; that he knows the seals of said insurance companies; that the seals affixed to the said instrument are such corporate seals; that they were so affixed pursuant to authority given by the Boards of Directors of said insurance companies and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance companies.



My Commission Expires March 2, 2026

M. Bent

Notary Public

### CERTIFICATE

I, D. Johnson, Assistant Secretary of Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolution of the Board of Directors of the insurance companies printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said insurance companies this 14th day of June, 2022.



Continental Casualty Company  
National Fire Insurance Company of Hartford  
American Casualty Company of Reading, Pennsylvania

D. Johnson

Assistant Secretary

Form F6853-4/2012

Go to [www.cnasurety.com](http://www.cnasurety.com) > Owner / Obligatee Services > Validate Bond Coverage, if you want to verify bond authenticity.

## Authorizing By-Laws and Resolutions

### ADOPTED BY THE BOARD OF DIRECTORS OF CONTINENTAL CASUALTY COMPANY:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company at a meeting held on May 12, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of Continental Casualty Company.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25<sup>th</sup> day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company. "

### ADOPTED BY THE BOARD OF DIRECTORS OF NATIONAL FIRE INSURANCE COMPANY OF HARTFORD:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company by unanimous written consent dated May 10, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of National Fire Insurance Company of Hartford.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25<sup>th</sup> day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company. "

### ADOPTED BY THE BOARD OF DIRECTORS OF AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company by unanimous written consent dated May 10, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of American Casualty Company of Reading, Pennsylvania.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25<sup>th</sup> day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company. "






COVER SHEET

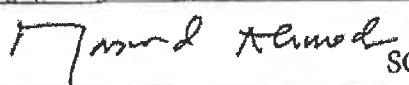
Proposal Submitted By:			
Contractor's Name			
Curran Contracting Company			
Contractor's Address		City	State Zip Code
286 Memorial Court		Crystal Lake	IL 60014

STATE OF ILLINOIS			
Local Public Agency	County	Section Number	
City of DeKalb	DeKalb	22-00000-01-GM	
Route(s) (Street/Road Name)		Type of Funds	
2022 Streets Program BP 2		MFT	
<input type="checkbox"/> Proposal Only <input checked="" type="checkbox"/> Proposal and Plans <input type="checkbox"/> Proposal only, plans are separate			

Submitted/Approved  
For Local Public Agency:

<b>For a County and Road District Project</b>	
Submitted/Approved	
Highway Commissioner Signature	Date
Submitted/Approved	
County Engineer/Superintendent of Highways	Date

<b>For a Municipal Project</b>	
Submitted/Approved/Passed	
Signature	Date
	5-3-22
Official Title	
City Engineer	

<b>Department of Transportation</b>	
Released for bid based on limited review	
Regional Engineer Signature	Date
 SC	5/6/2022

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

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	22-00000-01-GM	2022 Streets Program BP 2

### NOTICE TO BIDDERS

Sealed proposals for the project described below will be received at the office of City Engineer, City of DeKalb

1216 Market Street, DeKalb, IL 60115	until 10:00 AM	on 05/25/22
Address	Time	Date

Sealed proposals will be opened and read publicly at the office of City Engineer, City of DeKalb

1216 Market Street, DeKalb, IL 60115	at 10:00 AM	on 05/25/22
Address	Time	Date

### DESCRIPTION OF WORK

Location	Project Length
City of DeKalb	* See Below

#### Proposed Improvement

#### BASE BID

This project consists of improvements along 13th Street from Clark Street to Sycamore Road & 14th Street from Clark Street to Dresser Road. Improvements include HMA pavement removal / replacement, concrete sidewalk and curb removal / replacement, ADA ramp installations, manhole adjustments / reconstructions and thermoplastic striping. \* Project Length: 5600 LF

#### ALTERNATE BID #1

The alternate bid 1 includes Dresser Road from 14th Street to Sycamore Road. Improvements include HMA pavement removal / replacement, manhole adjustments / reconstructions, and thermoplastic striping. \*Project Length: 650 LF

#### ALTERNATE BID #2

The alternate bid 2 includes Grove Street from 2nd Street to 4th Street. Improvements include HMA pavement removal / replacement, manhole adjustments, and thermoplastic striping. \*Project Length: 720 LF

#### 1. Plans and proposal forms will be available in the office of

Fehr Graham, 515 Lincoln Highway, Rochelle, IL 61068 for a non-refundable fee of \$100 (overnight delivery not available). Also available electronically at [www.fehrgraham.com](http://www.fehrgraham.com) for a non-refundable fee of \$25.

#### 2. ☒ Prequalification

If checked, the 2 apparent as read low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57) in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and two originals with the IDOT District Office.

#### 3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.

#### 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:

- Local Public Agency Formal Contract Proposal (BLR 12200)
- Schedule of Prices (BLR 12201)
- Proposal Bid Bond (BLR 12230) (if applicable)
- Apprenticeship or Training Program Certification (BLR 12325) (do not use for project with Federal funds.)
- Affidavit of Illinois Business Office (BLR 12326) (do not use for project with Federal funds)

#### 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.

#### 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements

for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case, be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.

7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	22-00000-01-GM	2022 Streets Program BP 2

### PROPOSAL

1. Proposal of Curran Contracting Company  
Contractor's Name  
286 Memorial Court, Crystal Lake, IL 60014  
Contractor's Address
2. The plans for the proposed work are those prepared by Fehr Graham  
and approved by the Department of Transportation on \_\_\_\_\_.
3. The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5. The undersigned agrees to complete the work within \_\_\_\_\_ working days or by 10/31/22 unless additional time is granted in accordance with the specifications.
6. The successful bidder at the time of execution of the contract will \_\_\_\_\_ be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
7. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the products of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price. A bid may be declared unacceptable if neither a unit price nor a total price is shown.
8. The undersigned submits herewith the schedule of prices on BLR 12201 covering the work to be performed under this contract.
9. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12201, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.
10. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will \_\_\_\_\_ be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond, if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: \_\_\_\_\_ Treasurer of City of DeKalb.  
The amount of the check is \_\_\_\_\_ 5% \_\_\_\_\_ (\_\_\_\_\_).



**Attach Cashier's Check or Certified Check Here**

In the event that one proposal guaranty check is intended to cover two or more bid proposals, the amount must be equal to the sum of the proposal guaranties which would be required for each individual bid proposal. If the proposal guaranty check is placed in another bid proposal, state below where it may be found.

The proposal guaranty check will be found in the bid proposal for: Section Number \_\_\_\_\_.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	22-00000-01-GM	2022 Streets Program BP 2

**CONTRACTOR CERTIFICATIONS**

The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

- Debt Delinquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedure established by the appropriate Revenue Act, its liability for the tax or the amount of the tax. Making a false statement voids the contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.
- Bid-Rigging or Bid Rotating.** The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense, or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation: (1) It has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent on behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or Local government. No corporation shall be barred from contracting with any unit of State or Local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent on behalf of the corporation.

- Bribery.** The bidder or contractor or subcontractor, respectively, certifies that, it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.
- Interim Suspension or Suspension.** The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be canceled.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	22-00000-01-GM	2022 Streets Program BP 2

### SIGNATURES

(If an Individual)

Signature of Bidder	Date	
Business Address		
City	State	Zip Code

(If a partnership)


Firm Name	
Signature	Date
Title	
Business Address	
City	State Zip Code

Insert the Names and Addresses of all Partners

----------------------

(If a corporation)



Corporate Name	
Curran Contracting Company	
Signature	Date
 	05/17/2022
Title	
Nick Schram, Vice President	

Business Address

286 Memorial Court

City

Crystal Lake

State

IL

Zip Code

60014

Insert Names of Officers

President

Rick Noe

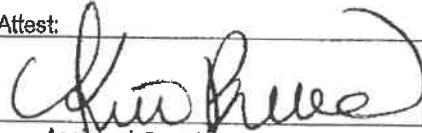
Secretary

Greg Preves

Treasurer

Todd Gierke

Attest:

  
Assistant Secretary

SOP



**Illinois Department  
of Transportation**

# Schedule of Prices



Contractor's Name

CURRAN CONTRACTING COMPANY

Contractor's Address

286 MEMORIAL COURT

City

CRYSTAL LAKE

State

IL

Zip Code

60014

Local Public Agency

City of DeKalb

County

DeKalb

Section Number

22-00000-01-GM

Route(s) (Street/Road Name)

Bid Package 2 - 13th Street from Sycamore Rd (IL Rte 23) to Clark St., 14th St. from E. Dresser Rd. to Clark St.

## Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

## Schedule for Single Bid

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

Item Number	Items	Unit	Quantity	Unit Price	Total
	Base Bid				
20101400	NITROGEN FERT NUTR	POUND	27	\$ 6.30	\$ 170.10
20101500	PHOSPHORUS FERT NUTR	POUND	27	\$ 6.30	\$ 170.10
20101600	POTASSIUM FERT NUTR	POUND	27	\$ 6.30	\$ 170.10
21101600	TOPSOIL F&P VAR DP	SQ YD	1245	\$ 6.80	\$ 8,466.00
25000110	SEEDING, CL 1A	ACRE	0.3	\$ 5,450.00	\$ 1,635.00
25100360	EROSION CONTR BLANKET	SQ YD	1245	\$ 2.10	\$ 2,614.50
28000500	INLET & PIPE PROTECT	EACH	18	\$ 95.00	\$ 1,710.00
35800200	AGG BASE REPAIR	TON	272	\$ 40.00	\$ 10,880.00
40603080	HMA BC IL-19.0 N50	TON	3021	\$ 67.00	\$ 202,407.00
40604050	HMA SC IL-9.5 C N50	TON	1811	\$ 77.00	\$ 139,447.00
40800025	BIT MATLS PR CT	POUND	47250	\$ 0.01	\$ 472.50
40800029	BIT MATLS TACK CT	POUND	9455	\$ 0.01	\$ 94.55
42300300	PCC DRIVEWAY PAVT 7	SQ YD	38	\$ 170.00	\$ 6,460.00
42400200	PCC CONG SIDEWALK 5	SQ FT	8010	\$ 12.50	\$ 100,125.00
42400800	DETECTABLE WARNINGS	SQ FT	205	\$ 35.00	\$ 7,175.00
44000165	HMA SURF REM 4	SQ YD	21000	\$ 3.05	\$ 64,050.00
44000500	COMB CURB GUTTER REM	FOOT	330	\$ 8.00	\$ 2,640.00
44000600	SIDEWALK REM	SQ FT	1525	\$ 1.00	\$ 1,525.00
44201796	CL D PATCH T4 12	SQ YD	60	\$ 105.00	\$ 6,300.00

Local Public Agency		County		Section Number		Route(s) (Street/Road Name)	
City of DeKalb		DeKalb		22-00000-01-GM		Bld Package 2 - 13th Street from	
60255500	MAN ADJUST	EACH	16	\$	900.00	\$	14,400.00
60260100	INLETS ADJUST	EACH	4	\$	500.00	\$	2,000.00
60266600	VALVE BOX ADJ	EACH	5	\$	400.00	\$	2,000.00
60603800	COMB CC&G TB6.12	FOOT	330	\$	75.00	\$	24,750.00
67100100	MOBILIZATION	L SUM	1	\$	46,000.00	\$	46,000.00
78000100	THPL PVT MK LTR & SYM	SQ FT	165	\$	10.00	\$	1,650.00
78000200	THPL PVT MK LINE 4	FOOT	2468	\$	1.55	\$	3,825.40
78000400	THPL PVT MK LINE 6	FOOT	1025	\$	1.85	\$	1,896.25
78000500	THPL PVT MK LINE 8	FOOT	35	\$	3.85	\$	134.75
78000600	THPL PVT MK LINE 12	FOOT	370	\$	8.55	\$	3,163.50
78000650	THPL PVT MK LINE 24	FOOT	120	\$	10.00	\$	1,200.00
X0326806	WASHOUT BASIN	EACH	2	\$	500.00	\$	1,000.00
X6025600	MAN ADJUST SPL	EACH	34	\$	1,700.00	\$	57,800.00
X6026051	SAN MAN RECONST	EACH	14	\$	4,200.00	\$	58,800.00
X7010216	TRAF CONTR & PROT SPL	L SUM	1	\$	10,000.00	\$	10,000.00
Z0004005	FIBER ASPHALT	POUND	1811	\$	9.00	\$	16,299.00
Z00M510	NME DRIVEWAY PAVT 3	SQ YD	270	\$	50.00	\$	13,500.00
Bidder's Total Proposal						\$	814,930.75

1. Each pay item should have a unit price and a total price.
2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.



# Schedule of Prices



Contractor's Name

CURRAN CONTRACTING COMPANY

Contractor's Address

286 MEMORIAL COURT

City

CRYSTAL LAKE

State

IL

Zip Code

60014

Local Public Agency

City of DeKalb

County

DeKalb

Section Number

NOT APPLICABLE

Route(s) (Street/Road Name)

Bid Package 2 - Dresser Road from 14th Street to Sycamore Road

## Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

## Schedule for Single Bid

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

Item Number	Items	Unit	Quantity	Unit Price	Total
	Alternate Bid 1				\$ -
40604000	HMA SC IL 9.5FG C N50	TON	119	\$ 102.00	\$ 12,138.00
40604050	HMA SC IL-9.5 C N50	TON	238	\$ 92.00	\$ 21,896.00
40800029	BIT MATLS TACK CT	POUND	2485	\$ 0.01	\$ 24.85
44000157	HMA SURF REM 2	SQ YD	2760	\$ 2.95	\$ 8,142.00
78000100	THPL PVT MK LTR & SYM	SQ FT	15.6	\$ 10.00	\$ 156.00
78000200	THPL PVT MK LINE 4	FOOT	930	\$ 1.55	\$ 1,441.50
78000500	THPL PVT MK LINE 8	FOOT	30	\$ 3.85	\$ 115.50
X6025800	MAN ADJUST SPL	EACH	5	\$ 1,700.00	\$ 8,500.00
X6026051	SAN MAN RECONST	EACH	1	\$ 4,200.00	\$ 4,200.00
X7010216	TRAF CONTR & PROT SPL	L SUM	1	\$ 5,750.00	\$ 5,750.00
Bidder's Total Proposal					\$ 62,363.85

1. Each pay item should have a unit price and a total price.
2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.



## Schedule of Prices



Contractor's Name

CURRAN CONTRACTING COMPANY

Contractor's Address

286 MEMORIAL COURT

City

CRYSTAL LAKE

State

IL

Zip Code

60014

Local Public Agency

City of DeKalb

County

DeKalb

Section Number

NOT APPLICABLE

Route(s) (Street/Road Name)

Bld Package 2 - Grove Street from 2nd Street to 4th Street

### Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

### Schedule for Single Bid

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

Item Number	Items	Unit	Quantity	Unit Price	Total
	Alternate Bid 2				\$ -
40604000	HMA SC IL-9.5FG C N50	TON	120	\$ 109.00	\$ 13,080.00
40604050	HMA SC IL-9.5 C N50	TON	241	\$ 99.00	\$ 23,859.00
40800029	BIT MATLS TACK CT	POUND	2510	\$ 0.01	\$ 25.10
44000157	HMA SURF REM 2	SQ YD	2790	\$ 3.25	\$ 9,067.50
78000100	THPL PVT MK LTR & SYM	SQ FT	65.0	\$ 10.00	\$ 650.00
78000200	THPL PVT MK LINE 4	FOOT	1520	\$ 1.55	\$ 2,356.00
78000400	THPL PVT MK LINE 6	FOOT	190	\$ 1.85	\$ 351.50
X7010216	TRAF CONTR & PROT SPL	L SUM	1	\$ 7,500.00	\$ 7,500.00
<b>Bidder's Total Proposal</b>					<b>\$ 56,889.10</b>

1. Each pay item should have a unit price and a total price.
2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.






Local Public Agency	County	Street Name/Road Name	Section Number
City of DeKalb	DeKalb	2022 Streets Program BP 2	22-00000-01-GM

I, Nick Schram of Crystal Lake, Illinois,  
Name of Affiant City of Affiant State of Affiant  
 being first duly sworn upon oath, state as follows:

1. That I am the Vice President of Curran Contracting Company  
Officer or Position Bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under the proposal described above, Curran Contracting Company, will maintain a business office in the  
Bidder  
 State of Illinois, which will be located in McHenry County, Illinois.  
County
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

Signature 	Date 05/17/2022
Print Name of Affiant Nick Schram	

**Notary Public**

State of IL


County McHenry

Signed (or subscribed or attested) before me on 05/17/2022 by  
(date)

Nick Schram and Kim Bolanowski, authorized agent(s) of  
(name/s of person/s)  
Curran Contracting Company  
Bidder



(SEAL)

Signature of Notary Public  
  
 My commission expires 4/27/2025





Local Public Agency	County	Street Name/Road Name	Section Number
City of DeKalb	DeKalb	2022 Streets Program BP 2	22-00000-01-GM

All contractors are required to complete the following certification

- ☒ For this contract proposal or for all bidding groups in this deliver and install proposal.  
☐ For the following deliver and install bidding groups in this material proposal.

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

1. Except as provided in paragraph 4 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.
2. The undersigned bidder further certifies, for work to be performed by subcontract, that each of its subcontractors 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.
3. 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.

Central Laborers' Pension, Welfare and Annuity Funds Local #s 32 & 727, North Central Illinois Laborers' Health and Welfare Fund Local #s 32 & 727, Fox Valley & Vicinity Laborers' Health and Welfare and Pension Funds Local #s 1035 & 582, Laborers' Pension and Welfare Funds for Chicago and Vicinity Local #152, Suburban Teamsters of Northern Illinois Welfare and Pension Funds Local #330, Chauffeurs, Teamsters, and Helpers Local Union No. 301, I. B. of T. Local #301, Midwest Operating Engineers, Local #150, General Teamsters, Chauffers, Sales-drivers and Helpers Local Union #673, Teamsters Local #179.

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

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or afterward may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder	Signature	Date	
Curran Contracting Company		05/17/2022	
Title			
Nick Schram, Vice President			
Address	City	State	Zip Code
286 Memorial Court	Crystal Lake	IL	60014



Contract Number	District	Letting Date
na	3	05/25/22
Route	County	
2022 Street Program BP2	DeKalb	
Project Number	Job Number	
Section Number		
22-00000-01-GM		

The Substance Abuse Prevention on Public Works Act, Public Act 95-0635, prohibits the use of drugs and alcohol, as defined in the Act, by employees of the Contractor and by employees of all approved Subcontractors while performing work on a public works project. The Contractor/Subcontractor herewith certifies that it has a superseding collective bargaining agreement or makes the public filing of its written substance abuse prevention program for the prevention of substance abuse among its employees who are not covered by a collective bargaining agreement dealing with the subject as mandated by the Act.

A. The undersigned representative of the Contractor/Subcontractor certifies that the contracting entity has signed collective bargaining agreements that are in effect for all of its employees, and that deal with the subject matter of Public Act 95-0635.

Contractor/Subcontractor

CURRAN CONTRACTING COMPANY

Name of Authorized Representative (type or print)

BARB BENSINGER

Title of Authorized Representative (type or print)

PROJECT ACCOUNTANT

Signature of Authorized Representative

Date

*Barb Bensinger*

6/28/22

B. The undersigned representative of the Contractor/Subcontractor certifies that the contracting entity has in place for all of its employees not covered by a collective bargaining agreement that deals with the subject of the Act, the attached substance abuse prevention program that meets or exceeds the requirements of Public Act 95-0635.

Contractor/Subcontractor

Name of Authorized Representative (type or print)

Title of Authorized Representative (type or print)

Signature of Authorized Representative

Date



## Illinois Department of Transportation

# Certificate of Eligibility

Curran Contracting Company  
286 Memorial Court Crystal Lake, IL 60014

Contractor No 1305

WHO HAS FILED WITH THE DEPARTMENT AN APPLICATION FOR PREQUALIFICATION STATEMENT OF EXPERIENCE, EQUIPMENT AND FINANCIAL CONDITION IS HEREBY QUALIFIED TO BID AT ANY OF DEPARTMENT OF TRANSPORTATION LETTINGS IN THE CLASSES OF WORK AND WITHIN THE AMOUNT AND OTHER LIMITATIONS OF EACH CLASSIFICATION, AS LISTED BELOW, FOR SUCH PERIOD AS THE UNCOMPLETED WORK FROM ALL SOURCES DOES NOT EXCEED

SUPER UNLIMITED

001	EARTHWORK	Unlimited
003	HMA PLANT MIX	Unlimited
012	DRAINAGE	\$3,650,000
017	CONCRETE CONSTRUCTION	\$5,700,000
032	COLD MILL, PLAN. & ROTOMILL	\$6,425,000
08A	AGGREGATE BASES & SURF. (A)	\$8,800,000

THIS CERTIFICATE OF ELIGIBILITY IS VALID FROM 3/30/2022 TO 4/30/2023 INCLUSIVE, AND SUPERSEDES ANY CERTIFICATE PREVIOUSLY ISSUED, BUT IS SUBJECT TO REVISION OR REVOCATION, IF AND WHEN CHANGES IN THE FINANCIAL CONDITION OF THE CONTRACTING FIRM OR OTHER FACTS JUSTIFY SUCH REVISIONS OR REVOCATION. ISSUED AT SPRINGFIELD, ILLINOIS ON 3/31/2022.

Engineer of Construction



**Affidavit of Availability**  
For the Letting of 3/1/2022  
(Letting date)

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 in final work.

**Part I. Work Under Contract**

On the 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 work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owner's estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	09-20-0001	07-20-0032			
	1	2	3	4	Awards Pending
County	Cook	McHenry			
Contract Number	1-18-4704	62038			
Contract With	ISTHA	IDOT			
Estimated Completion Date	11/30/2022	6/1/2022			
Total Contract Price	48,248,248.00	9,727,727.00			Accumulated Totals
Uncompleted Dollar Value If Firm is the Prime Contractor	26,028,540.11	735,000.00			26,763,540.11
Uncompleted Dollar Value If Firm is the Subcontractor					0.00
Total Value of All Work					26,763,540.11

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

List below the uncompleted dollar value of work for each contract and award is pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.

	09-20-0001	07-20-0032			Accumulated Totals
Earthwork	12,000,000.00	50,000.00			12,050,000.00
Portland Cement Concrete Paving					0.00
HMA Plant Mix		500,000.00			500,000.00
HMA Paving					0.00
Crack & Seal Cracks/Joints					0.00
Aggregate Bases & Surfaces		10,000.00			10,000.00
Highway, R.R. & Waterway Structures					0.00
Drainage					0.00
Electrical					0.00
Cover and Seal Coats					0.00
Concrete Construction					0.00
Landscaping					0.00
Fencing					0.00
Guardrail					0.00
Painting					0.00
Signage					0.00
Cold Milling, Planning & Hotmixing					0.00
Demolition					0.00
Pavement Markings (Paint)					0.00
Field Office	100,000.00	25,000.00			125,000.00
Traffic Control					0.00
Other Construction					0.00
Totals	12,100,000.00	585,000.00	0.00	0.00	12,685,000.00

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in revocation 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.

	09-20-0001	09-20-0001	07-20-0032	07-20-0032	Awards Pending
	1	1	2	2	
Subcontractor	ABI Conc	Mackie	Albina	Kreative Seape, Inc.	
Type of Work	Concrete	Surveying	Underground	Concrete	
Subcontract Price	182,029.00	86,300.00	478,285.00	480,622.50	
Amount Uncompleted	182,029.00	15,000.00		25,000.00	
Subcontractor	Alpha Demo	Maint. Coatings	Asphalt Stone Co.	Lorin Construction Co.	
Type of Work	Demolition	Strip/Traffic Control	Rumble Strip	Wall and Structural Conc.	
Subcontract Price	400,200.00	83,508.75	11,240.25	1,143,188.00	
Amount Uncompleted	30,000.00	83,508.75			
Subcontractor	Archon Constr.	RC Wegman	Brownfield	Northern Contracting Inc.	
Type of Work	Underground	Building	Environmental Testing	Guardrail	
Subcontract Price	5,564,172.95	5,058,300.00	78,980.00	173,686.08	
Amount Uncompleted	2,500,000.00	3,000,000.00			
Subcontractor	Clean Cut	Superior Constr.	Mackie	Shroeder Asphalt	
Type of Work	Tree Rem.	Structural Conc.	Surveying	Milling	
Subcontract Price	28,065.00	12,405,123.10	36,000.00	22,311.98	
Amount Uncompleted		6,000,000.00			
Subcontractor	Degan & Assoc.	Torres Elect.	Clean Cut	TCP	
Type of Work	Environmental	Electrical	Tree Removal	Traffic Control / Striping	
Subcontract Price	28,850.00	957,048.31	45,128.00	892,172.21	
Amount Uncompleted	5,000.00	957,048.31		25,000.00	
Subcontractor	Industrial Fence		Del Toro		
Type of Work	Fencing		Landscaping		
Subcontract Price	789,538.81		280,885.95		
Amount Uncompleted	789,538.81		50,000.00		
Subcontractor	K-Five Const.		Elmwood and Nelson		
Type of Work	HMA Placement		Electrical		
Subcontract Price	366,417.44		328,886.00		
Amount Uncompleted	366,417.44		50,000.00		
Total Uncompleted		13,928,540.11		150,000.00	0.00

I, being duly sworn, do hereby declare 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 30<sup>th</sup> day of March, 20 22

*Michael Pachta*  
Notary Public

My commission expires: 4/27/2025

(Notary Seal)

Type or Print Name: Michael Pachta, Vice President

Officer or Director: Michael Pachta

Signed: Michael Pachta

Company: Currah Contracting Company

Address: 286 Memorial Court

Crystal Lake, IL 60014







**Affidavit of Availability**  
3/11/2022  
(Letting date)

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 to 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 work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owner's estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	06-22-0002	04-22-0004	04-22-0005		
	1	2	3	3	Awards Pending
County	Winnebago	McHenry	McHenry	McHenry	
Contract Number	B4P64	6TH54	62N44	62N44	
Contract With	IDOT	IDOT	IDOT	IDOT	
Estimated Completion Date	15 WD	15 WD	70 WD	70 WD	
Total Contract Price	1,285,224.75	147,450.10	3,474,966.92		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	1,285,224.75	147,450.10	3,474,966.92		4,907,641.77
Uncompleted Dollar Value if Firm is the Subcontractor					26,763,540.11
				Total Value of All Work	31,671,181.88

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

List below uncompleted dollar value of work for each contract and award is pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.

					Accumulated Totals
Earthwork					12,050,000.00
Portland Cement Concrete Paving					0.00
HMA Plant Mix	220,220.00	77,025.00	1,428,705.00		2,225,950.00
HMA Paving					0.00
Clean & Seal Cracks/Joints		1,750.00	46,350.00		48,100.00
Aggregate Bases & Surfaces		2,463.30			12,463.30
Hwy. R.R. & Waterway Structures					0.00
Drainage					0.00
Electrical					0.00
Cover and Seal Costs		2,964.75	530.55		3,515.30
Concrete Construction					0.00
Landscaping					0.00
Fencing					0.00
Guardrail					0.00
Painting					0.00
Signing					0.00
Cold Milling, Planing & Rotomilling	160,845.00	15,065.80	291,618.95		427,529.75
Demolition					0.00
Pavement Markings (Paint)					0.00
Field Office	7,000.00		23,400.00		155,400.00
Traffic Control	164,475.00	14,450.00	57,038.10		235,963.10
Other Construction	160,189.75	17,590.50	233,164.12		410,944.37
Totals	732,729.75	131,309.35	2,040,624.72	0.00	15,589,663.22

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 Farm 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	3	Awards Pending
Subcontractor	R & E Midwest Sales	Road Fabrics	Kreative Scape Inc	ProTack	
Type of Work	Water Proof Membrane	LJS	Curbs/Gutter/PCC	LJS	
Subcontract Price	251,370.00	7,742.00	458,270.40	136,849.00	
Amount Uncompleted	251,370.00	7,742.00	458,270.40	136,849.00	
Subcontractor	Traffic Control & Protection	Traffic Control & Protection	Gistky Underground	Hard Rock Conc Cutters	
Type of Work	Traffic Control	Traffic Control	Underground	Saw Cutting	
Subcontract Price	279,941.00	3,862.00	306,520.00	9,405.00	
Amount Uncompleted	279,941.00	3,862.00	306,520.00	9,405.00	
Subcontractor	Countryman	Maintenance Coatings	Del Toro Landscape	Superior Road Striping	
Type of Work	Striping	Pavement Marking	Brick/Paver Landscape	Pavement Marking	
Subcontract Price	5,525.00	4,538.75	45,076.00	109,317.80	
Amount Uncompleted	5,525.00	4,538.75	45,076.00	109,317.80	
Subcontractor	Quality Saw & Seal		DZK	Veterans Vnc Services	
Type of Work	Rumble Strip		Traffic Control	Structure Cleaning	
Subcontract Price	5,638.00		73,089.00	61,468.00	
Amount Uncompleted	5,638.00		73,089.00	61,468.00	
Subcontractor			Schroeder Asphalt	Gulgg Engineering	
Type of Work			HMA Shift Removal	Construction Layout	
Subcontract Price			67,857.00	14,498.00	
Amount Uncompleted			67,857.00	14,498.00	
Subcontractor			Brownfield		
Type of Work			Soil Testing		
Subcontract Price			15,280.00		
Amount Uncompleted			15,280.00		
Subcontractor			H & H Electric		
Type of Work			Electrical		
Subcontract Price			137,930.00		
Amount Uncompleted			137,930.00		
Total Uncompleted	552,405.00	18,140.75	1,434,342.20	0.00	0.00

I, being duly sworn, do hereby declare 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 10<sup>th</sup> day of March, 2022

*Estelle B Meyers*  
Notary Public

My commission expires: 4/27/2025

(Notary Seal)

Type or Print Name Michael Pachla, Vice President

Signed *Michael Pachla*

Company Curran Contracting Company

Address 286 Memorial Court

Crystal Lake, IL 60014





**Affidavit of Availability**  
For the Letting of 3/11/2022  
(Letting date)

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

**Part I. Work Under Contract**

Use below to list 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, but only that portion of work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or architect's estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	04-21-0106	06-20-0196	07-21-0042	08-21-0161	
	1	2	3	4	Awards Pending
County	McHenry	Kane	Winnebago	DeKalb	
Contract Number	80715	Batavia WTP T & E 2	82949	Kish WRD Malta	
Contract With	Campbell	Whittaker Const	Marjam	Berger	
Estimated Completion Date	5/15/2022	5/15/2022	5/15/2022	5/15/2022	
Total Contract Price	\$57,063.50	16,225.00	12,074.00	\$ 72,876.50	Accumulated Totals
Uncompleted Dollar Value If Firm is the Prime Contractor					0.00
Uncompleted Dollar Value If Firm is the Subcontractor	657,063.50	16,225.00	12,074.00	\$ 72,876.50	5,065,880.77
Total Value of All Work					5,065,880.77

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

List below the uncompleted dollar values of work for each contract and award is pending to be completed with your own forces. All work subcontracted to others will be stated on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.

					Accumulated Totals
Earthwork					12,050,000.00
Portland Cement Concrete Paving					0.00
HMA Plant Mix	398,935.00	16,225.00	12,074.00	\$8,330.25	2,911,714.25
HMA Paving					0.00
Clean & Seal Cracks/Joints					48,700.00
Aggregate Bases & Surfings	1,305.00				13,765.36
Hwy, R.R. & Waterway Structures					0.00
Drainage					0.00
Electrical					0.00
Cover and Seal Coats	7,971.00				11,486.30
Concrete Construction					0.00
Landscaping					0.00
Fencing					0.00
Guardrail					0.00
Painting					0.00
Signage					0.00
Cold Milling, Planing & Rotomilling	48,852.50			14,348.25	490,528.50
Demolition					0.00
Pavement Markings (Paint)					0.00
Field Office					155,400.00
Traffic Control					255,063.10
Other Construction					410,944.37
Totals	657,063.50	16,225.00	12,074.00	72,876.50	0.00
					18,347,902.52

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined by the "Official Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Farm 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	2	2	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					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	0.00	0.00	0.00	0.00

I, being duly sworn, do hereby declare 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 18<sup>th</sup> day of March, 2022

  
Notary Public

My commission expires: 4/27/2025

(Notary Seal)

Type or Print Name Michael Pachta, Vice President  
Office or Director Title

Signed Michael Pachta

Company Curran Contracting Company

Address 288 Memorial Court

Crystal Lake, IL 60014





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

6/14/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> The Horton Group 10320 Orland Parkway Orland Park IL 60467		<b>CONTACT</b> NAME: Certificates Team PHONE: 708-845-3917 [A/C. No., Ext]: 708-845-3917 FAX: 708-845-3001 [A/C. No.]: E-MAIL: constructioncerts@thehortongroup.com ADDRESS:		
<b>INSURED</b> Curran Contracting Company 286 Memorial Court Crystal Lake IL 60014		<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
		INSURER A: Berkley Assurance Company		39462
		INSURER B: Arch Insurance Company		11150
		INSURER C: The Travelers Property Casualty Insurance Company		25674
		INSURER D: National Fire & Marine Insurance Company		20079
		INSURER E:		
INSURER F:				

**COVERAGES****CERTIFICATE NUMBER: 457328397****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	<b>GENERAL LIABILITY</b> <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC	Y	Y	41PKG89536	10/1/2021	10/1/2022	EACH OCCURRENCE \$ 5,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 5,000,000 GENERAL AGGREGATE \$ 5,000,000 PRODUCTS - COMP/OP AGG \$ 5,000,000 \$
B	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS SCHEDULED AUTOS NON-OWNED AUTOS <input checked="" type="checkbox"/>	Y	Y	41PKG89536	10/1/2021	10/1/2022	COMBINED SINGLE LIMIT (Ea accident) \$ 5,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
D	<b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input checked="" type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 25,000	Y	Y	42-UMO-308949-02	10/1/2021	10/1/2022	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
B B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y/N <input checked="" type="checkbox"/> N		Y N/A	41WCI89534 - AOS 44WCI89535 - CA, DC, IL, IN, KY, MD, MN MO, OR, TX	10/1/2021 10/1/2021	10/1/2022 10/1/2022	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C A	Leased & Rented Equipment Pollution/Professional			QT6600P879384 PCAB-5012923-1020	10/1/2021 10/1/2021	10/1/2022 10/1/2022	Limit 500,000 Limit 5,000,000

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES** (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

The coverage and limits conform to the minimums required by Article 107.27 of the Standard Specifications for Road and Bridge Construction. Additional insured on a primary non contributory basis with respect to general liability and auto liability only when required by written contract. Waiver of subrogation in favor of the additional insureds will apply to general liability, auto liability and workers compensation where permitted by law and only when required by written contract. Excess follows form.

RE: City of DeKalb, 2022 Streets Program BP 2, Section 22-00000-01-GM. 06-22-0096

Additional Insured:

City of DeKalb

Fehr Graham

**CERTIFICATE HOLDER****CANCELLATION**City of DeKalb  
1216 Market Street  
DeKalb IL 60115

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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INDEX  
FOR  
SUPPLEMENTAL SPECIFICATIONS  
AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2022

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.





Local Public Agency

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County

DeKalb

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☒ Check this box for lettings prior to 01/01/2022.

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

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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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The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted

January 1, 2022

, 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 Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

Herein after the terms "Owner", "City", or "Engineer" shall mean the City of DeKalb or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

#### SCOPE OF WORK

##### BASE BID

This project consists of improvements along 13th Street from Clark Street to Sycamore Road & 14th Street from Clark Street to Dresser Road. Improvements include HMA pavement removal / replacement, concrete sidewalk and curb removal / replacement, ADA ramp installations, manhole adjustments / reconstructions and thermoplastic striping.

##### ALTERNATE BID #1

The alternate bid 1 includes Dresser Road from 14th Street to Sycamore Road. Improvements include HMA pavement removal / replacement, manhole adjustments / reconstructions, and thermoplastic striping.

##### ALTERNATE BID #2

The alternate bid 2 includes Grove Street from 2nd Street to 4th Street. Improvements include HMA pavement removal / replacement, manhole adjustments, and thermoplastic striping.

##### START / COMPLETE DATE

13th Street shall be completed by August 12th, 2022. The completion date for 14th Street, Alternate Bid 1, and Alternate Bid 2 shall be October 30th, 2022. Work for 14th Street shall follow the completion of the water main project.

##### CONSTRUCTION INSPECTION

Any work performed without the presence of a City designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

##### CONSTRUCTION STAKING/LAYOUT

The Engineer will provide locations of project limits on each street prior to the start of construction. Limits will be painted "white".

Some construction layout will be provided for the contractor's reference, a benchmark will be provided at each corner and limits marked out for removal. However, the contractor is responsible to complete the work as per the provided plans, details, and specifications. All work, especially ADA ramp construction, is to be completed to meet all local, state, and federal requirements related to the Americans with Disabilities Act.

##### EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The City of DeKalb does not guarantee the completeness or accuracy of the information shown on the

plans (if applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

#### J.U.L.I.E.

The contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

#### PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Submit these records to the city clerk in either hard copy or electronically.

Certify in writing these records are true and accurate; that the rate paid is not less than the Applicable Prevailing Wage.

These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

#### GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

Unless otherwise directed in the plans and specifications, at no time shall more than half of the street be under construction. This construction includes structure adjustments, reconstruction, any concrete work in or adjacent to the street, milling, paving, and operations.

The City of DeKalb requires all vendors to maintain a professional working environment at all times. Representatives of the general contractor (including all sub-contractors) are required to treat members of the general public, City of DeKalb employees/elected officials, and other agents of the City with the utmost respect and courtesy at all times. Profanity, intimidation, the use of racial or ethnic slurs, or any other harassment of the general public and representatives of DeKalb is strictly prohibited.

For each documented incident involving the behavior described above, a fine of \$1,500 will be assessed to the general contractor. Further, the employee or employees identified and involved in the incident shall be promptly removed and not allowed to return to work on the project.

The water main project will leave aggregate in any areas of concrete sidewalk needed to be replaced. Removing this aggregate shall be considered incidental to the contract and should be included in the contractors unit price per square foot for PORTLAND CEMENT CONCRETE SIDEWALK 5".

All saw cuts required by the project shall be considered incidental to the contract.

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All raised reflective pavement markings shall be removed before any milling operations begin. Removal for these items shall be considered incidental to the contract.

HMA surface removal will include all areas of the water main trench filled with trench backfill.

#### ITEM #35800200 AGGREGATE BASE REPAIR

This work shall consist of the removal and replacement of any areas of insufficient base course found after milling operations. Areas will be designated by the Engineer. Insufficient base course shall be identified by base thickness checks and proof rolling, as directed by the Engineer. The contractor shall notify the engineer 48 hours prior to any tests. Proof rolling shall be performed with a fully loaded six-wheeler. If the proof rolled material is deemed unsuitable, the unsuitable material shall be removed to the depth required for new aggregate base. The work shall include excavating and disposing of any surface mixes and base course, furnishing, placing, rolling, and blading 12" of Aggregate Base Course, Type B. The Aggregate Base Course shall include of 8" of CA-2 and 4" of CA-6 crushed limestone as well as the final base preparation for the HMA mixes. This work shall conform to sections 202, 351, 358, and 440 of the "Standard Specifications for Road and Bridge Construction" in Illinois, latest edition.

This work shall be paid for at the contract unit price per TON for AGGREGATE BASE REPAIR.

#### ITEM #42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 7"

This work consists of removing and replacing driveways on a prepared subgrade throughout the project at locations indicated on the plans and as directed by the Engineer in accordance with Section 423 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per SQUARE YARD for PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 7", which price shall include all methods of protective coating and curing, required base course materials, expansion joints, rebar, and any removal and disposal of subgrade and / or earth excavation.

#### ITEM #42400200: PORTLAND CEMENT CONCRETE SIDEWALK 5"

This work consists of replacing ADA ramps and sidewalk locations indicated in the plans and as directed by the Engineer in accordance with Section 424 of the Standard Specification and in accordance with the Illinois Accessibility Code Standards.

Any variable height edge treatments not exceeding 8 inches, including side curb, and back curb along ADA ramps, sidewalk, and landings will be paid for at the contract unit price per SQUARE FOOT for PORTLAND CEMENT CONCRETE SIDEWALK 5".

Sidewalk forms shall be constructed of full depth material and struck off along the top edge of the forms.

Revise Article 424.08, Curb Ramps to include the following paragraph:

"Where the sidewalk abuts curb and gutter, the sidewalk shall be poured to full depth of the curb and gutter for a minimum width of 12 inches. No. 4 rebar shall be drilled and epoxied into the curb to restrict the new sidewalk from settling. No expansion joint will be placed at the curb and gutter but shall be placed at the top of the ramp where it meets the main walk. All new concrete walk shall be pinned to existing walk."

Revise Article 424.12, Basis of Payment, to read as follows:

"This work will be paid for at the contract unit price per SQUARE FOOT for PORTLAND CEMENT



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CONCRETE SIDEWALK, 5", which price shall include all methods of curing and protective coating, required base course materials, expansion joints, rebar, variable height edge treatment at sidewalk ramps, variable height back curb around sidewalk landings, and any removal and disposal of subgrade and/or earth excavation to achieve the proper ADA requirements."

#### ITEM #42400800 DETECTABLE WARNINGS

This work shall be done in accordance with Section 424 of the Standard Specifications. See the attached technical specifications for DETECTABLE WARNINGS.

This work shall be paid for at the contract unit price per SQUARE FOOT for DETECTABLE WARNINGS.

#### ITEM #60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

This work consists of the replacement of curb and gutter segments at locations indicated in the plans and as directed by the Engineer and shall be completed in accordance with Section 606 of the Standard Specifications. The type of curb is B-6.12 (See City of DeKalb Street Standard ST-100).

Revise Article 606.04 Excavation, to include the following paragraph:

"No additional compensation will be made for over excavation in depth due to operator error, or unsuitable subgrade material. Contractor can pour extra concrete or place compacted aggregate back for the over excavation at their cost."

Revise Article 606.06 Placing Concrete to include the following paragraph:

"Whenever the curb construction is to be across a previously backfilled trench or excavation or across subgrade of questionable stability, #4, (1/2") reinforcing bars shall be installed to adequately span the area of concern. All bars shall be long enough to extend over the areas of settled sub-grade, flanking the area of concern."

All Combination Curb and Gutter Sections shall be tied to existing curb with two #4 epoxy coated reinforcing tie bars.

Revise Article 606.13. Backfill, to include the following paragraphs:

"Restoration of disturbed HMA street areas in front of the curb line shall be prepared by squaring all edges to a uniform shape while maintaining a substantial base and filled with a HMA binder course to a level depending on thickness of overlay determined by the Engineer. The area shall then be cleaned, primed and a HMA surface course shall be placed. When the existing HMA surface is to be milled, the HMA surface course shall be omitted. The HMA binder and surface course patching shall be considered incidental to this pay item."

"At locations of replaced curb at sidewalk ramps and in high volume pedestrian traffic, temporary HMA patching shall be placed and compacted in front of the curb to the proper grade directed by the Engineer."

Curing and protection and permanent and temporary pavement restoration will be considered incidental to this pay item. The cost of this work shall be included in the unit cost per FOOT for COMBINATION CONCRETE CURB AND GUTTER TB6.12.

#### ITEM X0326806: WASHOUT BASIN

This work shall be done in accordance with Illinois Department of Transportation (IDOT) Storm Water Quality (SWQ) and Erosion Control Manual and detail in the plans.

This work shall be included at the contract unit price per LUMP SUM for WASHOUT BASIN.

**ITEM # X6025600: MANHOLES TO BE ADJUSTED, (SPECIAL)**

This work shall consist of adjusting frames and lids. This work shall be done according to the applicable portions of Section 603 of the Standard Specifications and the following:

**Construction Requirements.** Prior to the milling operation, the Contractor shall remove all frames and lids of manholes and clean all asphalt away from the manhole castings. After removal, the Contractor shall place a suitable metal plate over the manhole locations and backfill the area with a temporary hot-mix or cold-mix asphalt mixture. The Contractor shall then complete the milling and placement of all HMA lifts.

After placing the surface course, the Contractor will reinstall the frames and lids and adjust them to the finished pavement elevation. The pavement must be saw cut full depth in a 5' x 5' diamond shape to create a clean pavement edge to pour concrete against.

The excavated area around the manholes shall be filled with Class PP-1 or PP-2 concrete at a minimum depth of 10".

All frame adjustments shall be accomplished using the procedures outlined in the Standard Specifications and as directed in the Specials Provisions herein. Any shims needed to adjust any frame shall be of solid flat steel with dimensions of 2" in width and 2" in length with uniform thickness. The frame will be set to grade using steel shims and without disturbing the adjustment; the frame will then be lifted off and set aside. A full bed of mortar will be placed on the structure between the adjusting shims, which shall form a solid masonry bond between the adjusting ring or structure. The frame shall be set back into place in a method not to damage the bed of mortar.

All manholes called out for adjustment will be removed down to the top of the cone section, covered with a steel plate and backfilled before HMA SURFACE REMOVAL starts. The manholes will be adjusted to final grade after the final surface is placed.

This work shall be paid for at the contract unit price per EACH for MANHOLES TO BE ADJUSTED (SPECIAL).

**ITEM #X6026051: SANITARY MANHOLE TO BE RECONSTRUCTED**

This item is for the reconstruction of sanitary manholes in effort to maintain watertight construction and will be done with the following provisions, in accordance with Section 602 of the Standard Specifications for Road and Bridge Construction and DeKalb Sanitary District requirements.

Sanitary sewer manholes shall have frame/chimney seal, as shown in the detail of the plans, or heat-activated shrink-wrap encapsulating manhole frame and adjusting area, incidental to this item. The following will be acceptable:

1. Canusa - CPS Wrapid Seal
2. Internal Adaptor Seal Ring as supplied by Sidener Supply of Belvidere, IL, (800) 892-5396.

Prior to the milling operation, the Contractor shall remove the existing cone section and install a new concrete cone section. Contractor shall place a suitable metal plate over the new cone section of the manhole and backfill the area with a temporary hot-mix or cold-mix asphalt mixture. The Contractor shall then complete the milling and placement of all HMA lifts.

After placing the surface course, the Contractor will reinstall the frames and lids and adjust them to the finished pavement elevation. The pavement must be saw cut full depth in a 5' x 5' diamond shape to create a clean pavement edge to pour concrete against.

The excavated area around the manholes shall be filled with Class PP-1 or PP-2 concrete at a minimum depth of 10". This includes areas outside of the concrete diamonds, that were excavated for placement of the precast cone.

All frame adjustments shall be accomplished using the procedures outlined in the Standard Specifications and as directed in the Special Provisions herein. Any shims needed to adjust any frame shall be of solid flat steel with dimensions of 2" in width and 2" in length with uniform thickness. The frame will be set to grade using steel shims and without disturbing the adjustment; the frame will then be lifted off and set aside. A full bed of mortar will be placed on the structure between the adjusting shims, which shall form a solid masonry bond between the adjusting ring or structure. The frame shall be set back into place in a method not to damage the bed of mortar.

All manholes called out for adjustment or will be removed down to the top of the cone section, covered with a steel plate and backfilled before HMA SURFACE REMOVAL starts. The manholes will be adjusted to final grade after the final surface is placed.

This work shall be paid for at the contract unit price per EACH for SANITARY MANHOLES TO BE RECONSTRUCTED.

#### ITEM #X7010216: TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Department of Public Works concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

#### TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours



shall be removed, covered or turned away from the view of the motorists during non-working hours.

The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

The Contractor shall notify the City of DeKalb, Local Fire and Police Departments, and adjacent property owners a minimum of 5 days prior to closing any portion of adjacent streets or alleys.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

**Standards:**

701501 701801 701901

**General:**

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

**Signs:**

No bracing shall be allowed on post-mounted signs.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to alter a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

**Devices:**

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

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Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet.  
Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet.  
Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Taper shall not be broken for a side street or commercial entrance.

#### Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flagger at Sideroads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107 2004 for Conspicuity Class 3 garments during hours of darkness.

#### MAINTENANCE OF TRAFFIC

The maintenance of traffic on the project shall be as follows:

701501-06 701801-06 701901-08

Lane and road closures, the conveyance of thru and local traffic within, and around the construction zones shall be provided in accordance with the use of the above-referenced Highway Standards as directed by the Engineer. Except as otherwise provided herein, the Contractor shall provide at least one entrance/exit point to the commercial and residential properties at all times. The Contractor shall submit his/her proposed sequence of operations and any necessary revisions to the Engineer for approval before actual construction operations begin.

All traffic control devices and barricades throughout the project shall remain in place until the entire project location is substantially complete, or as otherwise directed by the Engineer. Any traffic control signage to remain in place longer than seven (7) days shall be post mounted.

#### Driveways:

Except where the plans expressly authorize temporary complete closures, the Contractor shall keep driveways open to local traffic by keeping at least half of the width of said driveway open or by providing access at a temporary location, as approved by the Engineer. The Contractor shall provide and maintain access to commercial and private properties abutting the roadway being improved in accordance with Article 107.09 of the Standard Specifications. Access to commercial property shall at no time be shut off completely except as expressly authorized in the plans or as directed by the Engineer.

#### Removing and Resetting Traffic Signs:

This work shall consist of the removal, relocation, and resetting of traffic signs which interfere with

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	22-00000-01-GM

construction operations. This work shall also include the removal, relocation, and resetting of existing wood signs, delineators and other miscellaneous signs which interfere with construction operations. This work shall be performed in accordance with the applicable portions of Article 107.25 of the Standard Specifications and as directed by the Engineer. The Contractor shall remove, temporarily relocate and/or permanently reset existing signs which interfere with the construction operations. This work will not be paid for separately but shall be included in the contract lump sum price of TRAF CONT & PROT SPL. The Engineer will determine which signs will be removed, temporarily relocated and permanently reset.

**Brooming Roadway:**

All traffic lanes which are closed to through traffic during construction shall be broomed or swept free of all loose gravel or construction debris before the traffic lane is reopened to traffic. All roadway surface conditions shall be approved by the Engineer before they are opened to traffic. This work will not be paid for separately but shall be considered included in the Contractor's scope of work.

This work shall be paid for at the contract unit price per LUMP SUM for TRAFFIC CONTROL & PROTECTION, (SPECIAL).

**ITEM #Z00004510 HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"**

This work shall be done in accordance with Section 407 of the Standard Specifications for Road and Bridge Construction (Latest Edition). The hot-mix asphalt driveway pavement shall be paved on a prepared sub-grade. All preparation of sub-grade and any new aggregate base course will be CA-6 stone. Driveway replacement is to be 3" of HMA SC IL-9.5 N50 on 8" of aggregate base course. All work shall be included in this pay item and will not be paid for separately.

This work shall be paid at the contract unit price per SQUARE YARD for HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3 INCH.

**AWARDING CRITERIA**

The contract will be awarded based on the base bid only. Alternate Bids will be awarded at the discretion of the City of DeKalb. Alternates will only be awarded to the same contractor that is awarded the base bid. The City of DeKalb reserves the right to reject any and all bids.

**BDE SPECIAL PROVISIONS**  
For the April 29, 2022 and June 17, 2022 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	1	<input type="checkbox"/> Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
* 80274	2	<input type="checkbox"/> Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
80192	3	<input type="checkbox"/> Automated Flagger Assistance Device	Jan. 1, 2008	
80173	4	<input checked="" type="checkbox"/> Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
80426	5	<input type="checkbox"/> Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	Jan. 1, 2022
80436	6	<input checked="" type="checkbox"/> Blended Finely Divided Minerals	April 1, 2021	
80241	7	<input type="checkbox"/> Bridge Demolition Debris	July 1, 2009	
50261	8	<input type="checkbox"/> Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481	9	<input type="checkbox"/> Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491	10	<input type="checkbox"/> Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531	11	<input type="checkbox"/> Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80384	12	<input checked="" type="checkbox"/> Compensable Delay Costs	June 2, 2017	April 1, 2019
80198	13	<input type="checkbox"/> Completion Date (via calendar days)	April 1, 2008	
80199	14	<input type="checkbox"/> Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293	15	<input type="checkbox"/> Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	July 1, 2016
80311	16	<input type="checkbox"/> Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
80261	17	<input type="checkbox"/> Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
80434	18	<input type="checkbox"/> Corrugated Plastic Pipe (Culvert and Storm Sewer)	Jan. 1, 2021	
80029	19	<input type="checkbox"/> Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
80229	20	<input type="checkbox"/> Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
80433	21	<input type="checkbox"/> Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
80422	22	<input type="checkbox"/> High Tension Cable Median Barrier	Jan. 1, 2020	Jan. 1, 2022
* 80443	23	<input type="checkbox"/> High Tension Cable Median Barrier Removal	April 1, 2022	
* 80444	24	<input checked="" type="checkbox"/> Hot-Mix Asphalt – Patching	April 1, 2022	
80442	25	<input checked="" type="checkbox"/> Hot-Mix Asphalt – Start of Production	Jan. 1, 2022	
80438	26	<input type="checkbox"/> Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	Sept. 2, 2021
80411	27	<input type="checkbox"/> Luminaires, LED	April 1, 2019	Jan. 1, 2022
80045	28	<input type="checkbox"/> Material Transfer Device	June 15, 1999	Jan. 1, 2022
80418	29	<input type="checkbox"/> Mechanically Stabilized Earth Retaining Walls	Nov. 1, 2019	Nov. 1, 2020
80430	30	<input type="checkbox"/> Portland Cement Concrete – Haul Time	July 1, 2020	
34261	31	<input type="checkbox"/> Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
80395	32	<input type="checkbox"/> Sloped Metal End Section for Pipe Culverts	Jan. 1, 2018	
80340	33	<input type="checkbox"/> Speed Display Trailer	April 2, 2014	Jan. 1, 2022
80127	34	<input type="checkbox"/> Steel Cost Adjustment	April 2, 2004	Jan. 1, 2022
80397	35	<input type="checkbox"/> Subcontractor and DBE Payment Reporting	April 2, 2018	
80391	36	<input checked="" type="checkbox"/> Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
80437	37	<input type="checkbox"/> Submission of Payroll Records	April 1, 2021	
80435	38	<input type="checkbox"/> Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2022
80410	39	<input type="checkbox"/> Traffic Spotters	Jan. 1, 2019	
20338	40	<input type="checkbox"/> Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
80318	41	<input type="checkbox"/> Traversable Pipe Grate for Concrete End Sections	Jan. 1, 2013	Jan. 1, 2018
80429	42	<input type="checkbox"/> Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
80439	43	<input type="checkbox"/> Vehicle and Equipment Warning Lights	Nov. 1, 2021	
80440	44	<input type="checkbox"/> Waterproofing Membrane System	Nov. 1, 2021	
80302	45	<input type="checkbox"/> Weekly DBE Trucking Reports	June 2, 2012	Nov. 1, 2021
80427	46	<input checked="" type="checkbox"/> Work Zone Traffic Control Devices	Mar. 2, 2020	
80071	47	<input type="checkbox"/> Working Days	Jan. 1, 2002	

The following special provisions are in the 2022 Standard Specifications and Recurring Special Provisions.

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location(s)</u>	<u>Effective</u>	<u>Revised</u>
80425	Cape Seal	Sections 405, 1003	Jan. 1, 2020	Jan. 1, 2021
80387	Contrast Preformed Plastic Pavement Marking	Articles 780.08, 1095.03	Nov. 1, 2017	
80402	Disposal Fees	Article 109.04(b)	Nov. 1, 2018	
80378	Dowel Bar Inserters	Articles 420.03, 420.05, 1103.20	Jan. 1, 2017	Jan. 1, 2018
80421	Electric Service Installation	Articles 804.04, 804.05	Jan. 1, 2020	
80415	Emulsified Asphalts	Article 1032.06	Aug. 1, 2019	
80423	Engineer's Field Office and Laboratory	Section 670	Jan. 1, 2020	
80417	Geotechnical Fabric for Pipe Underdrains and French Drains	Articles 1080.01(a), 1080.05	Nov. 1, 2019	
80420	Geotextile Retaining Walls	Article 1080.06(d)	Nov. 1, 2019	
80304	Grooving for Recessed Pavement Markings	Articles 780.05, 780.14, 780.15	Nov. 1, 2012	Nov. 1, 2020
80416	Hot-Mix Asphalt – Binder and Surface Course	Sections 406, 1003, 1004, 1030, 1101	July 2, 2019	Nov. 1, 2019
80398	Hot-Mix Asphalt – Longitudinal Joint Sealant	Sections 406, 1032	Aug. 1, 2018	Nov. 1, 2019
80406	Hot-Mix Asphalt – Mixture Design Verification and Production (Modified for I-FIT)	Sections 406, 1030	Jan. 1, 2019	Jan. 2, 2021
80347	Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling	Sections 406, 1030	Nov. 1, 2014	July 2, 2019
80383	Hot-Mix Asphalt – Quality Control for Performance	Sections 406, 1030	April 1, 2017	July 2, 2019
80393	Manholes, Valve Vaults, and Flat Slab Tops	Articles 602.02, 1042.10	Jan. 1, 2018	Mar. 1, 2019
80424	Micro-Surfacing and Slurry Sealing	Sections 404, 1003	Jan. 1, 2020	Jan. 1, 2021
80428	Mobilization	Article 671.02	April 1, 2020	
80412	Obstruction Warning Luminaires, LED	Sections 801, 822, 1067	Aug. 1, 2019	
80359	Portland Cement Concrete Bridge Deck Curing	Articles 1020.13, 1022.03	April 1, 2015	Nov. 1, 2019
80431	Portland Cement Concrete Pavement Patching	Articles 701.17(e)(3)b, 1001.01(d), 1020.05(b)(5)	July 1, 2020	
80432	Portland Cement Concrete Pavement Placement	Article 420.07	July 1, 2020	
80300	Preformed Plastic Pavement Marking Type D - Inlaid	Articles 780.08, 1095.03	April 1, 2012	April 1, 2016
80157	Railroad Protective Liability Insurance (5 and 10)	Article 107.11	Jan. 1, 2006	
80306	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Section 1031	Nov. 1, 2012	Jan. 2, 2021
80407	Removal and Disposal of Regulated Substances	Section 669	Jan. 1, 2019	Jan. 1, 2020
80419	Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric	Articles 280.02, 280.04, 1080.02, 1080.03, 1081.15	Nov. 1, 2019	July 1, 2021
80408	Steel Plate Beam Guardrail Manufacturing	Article 1006.25	Jan. 1, 2019	
80413	Structural Timber	Article 1007.03	Aug. 1, 2019	
80298	Temporary Pavement Marking	Section 703, Article 1095.06	April 1, 2012	April 1, 2017
80409	Traffic Control Devices – Cones	Article 701.15(a), 1106.02(b)	Jan. 1, 2019	
80288	Warm Mix Asphalt	Sections 406, 1030, 1102	Jan. 1, 2012	April 1, 2016
80414	Wood Fence Sight Screen	Article 641.02	Aug. 1, 2019	April 1, 2020

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 Debris
- Building Removal - Case I
- Building Removal - Case II
- Building Removal - Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

## **BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE)**

Effective: November 2, 2006

Revised: August 1, 2017

Description. Bituminous material cost adjustments will be made to provide additional compensation to the Contractor, or credit to the Department, for fluctuations in the cost of bituminous materials when optioned by the Contractor. The bidder shall indicate with their bid whether or not this special provision will be part of the contract.

The adjustments shall apply to permanent and temporary hot-mix asphalt (HMA) mixtures, bituminous surface treatments (cover and seal coats), and preventative maintenance type surface treatments that are part of the original proposed construction, or added as extra work and paid for by agreed unit prices. The adjustments shall not apply to bituminous prime coats, tack coats, crack filling/sealing, joint filling/sealing, or extra work paid for at a lump sum price or by force account.

Method of Adjustment. Bituminous materials cost adjustments will be computed as follows.

$$CA = (BPI_P - BPI_L) \times (\%AC_V / 100) \times Q$$

Where: CA = Cost Adjustment, \$.

BPI<sub>P</sub> = Bituminous Price Index, as published by the Department for the month the work is performed, \$/ton (\$/metric ton).

BPI<sub>L</sub> = Bituminous Price Index, as published by the Department for the month prior to the letting for work paid for at the contract price; or for the month the agreed unit price letter is submitted by the Contractor for extra work paid for by agreed unit price, \$/ton (\$/metric ton).

%AC<sub>V</sub> = Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the % AC<sub>V</sub> will be determined from the adjusted job mix formula. For bituminous materials applied, a performance graded or cutback asphalt will be considered to be 100% AC<sub>V</sub> and undiluted emulsified asphalt will be considered to be 65% AC<sub>V</sub>.

Q = Authorized construction Quantity, tons (metric tons) (see below).

For HMA mixtures measured in square yards:  $Q, \text{ tons} = A \times D \times (G_{mb} \times 46.8) / 2000$ . For HMA mixtures measured in square meters:  $Q, \text{ metric tons} = A \times D \times (G_{mb} \times 1) / 1000$ . When computing adjustments for full-depth HMA pavement, separate calculations will be made for the binder and surface courses to account for their different  $G_{mb}$  and % AC<sub>V</sub>.

For bituminous materials measured in gallons:  $Q, \text{ tons} = V \times 8.33 \text{ lb/gal} \times SG / 2000$

For bituminous materials measured in liters:  $Q, \text{ metric tons} = V \times 1.0 \text{ kg/L} \times SG / 1000$

Where: A = Area of the HMA mixture, sq yd (sq m).

D = Depth of the HMA mixture, in. (mm).

$G_{mb}$  = Average bulk specific gravity of the mixture, from the approved mix design.



V = Volume of the bituminous material, gal (L).  
SG = Specific Gravity of bituminous material as shown on the bill of lading.

Basis of Payment. Bituminous materials cost adjustments may be positive or negative but will only be made when there is a difference between the  $BPI_L$  and  $BPI_P$  in excess of five percent, as calculated by:

$$\text{Percent Difference} = \{(BPI_L - BPI_P) \div BPI_L\} \times 100$$

Bituminous materials cost adjustments will be calculated for each calendar month in which applicable bituminous material is placed; and will be paid or deducted when all other contract requirements for the work placed during the month are satisfied. The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

80173



## **BLENDED FINELY DIVIDED MINERALS (BDE)**

Effective: April 1, 2021

Revise the second paragraph of Article 1010.01 of the Standard Specifications to read:

"Different sources or types of finely divided minerals shall not be mixed or used alternately in the same item of construction, except as a blended finely divided mineral product according to Article 1010.06."

Add the following article to Section 1010 of the Standard Specifications:

**"1010.06 Blended Finely Divided Minerals.** Blended finely divided minerals shall be the product resulting from the blending or intergrinding of two or three finely divided minerals. Blended finely divided minerals shall be according to ASTM C 1697, except as follows.

- (a) Blending shall be accomplished by mechanically or pneumatically intermixing the constituent finely divided minerals into a uniform mixture that is then discharged into a silo for storage or tanker for transportation.
- (b) The blended finely divided mineral product will be classified according to its predominant constituent or the manufacturer's designation and shall meet the chemical requirements of its classification. The other finely divided mineral constituent(s) will not be required to conform to their individual standards."

## COMPENSABLE DELAY COSTS (BDE)

Effective: June 2, 2017

Revised: April 1, 2019

Revise Article 107.40(b) of the Standard Specifications to read:

"(b) Compensation. Compensation will not be allowed for delays, inconveniences, or damages sustained by the Contractor from conflicts with facilities not meeting the above definition; or if a conflict with a utility in an unanticipated location does not cause a shutdown of the work or a documentable reduction in the rate of progress exceeding the limits set herein. The provisions of Article 104.03 notwithstanding, compensation for delays caused by a utility in an unanticipated location will be paid according to the provisions of this Article governing minor and major delays or reduced rate of production which are defined as follows.

- (1) Minor Delay. A minor delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two hours, but not to exceed two weeks.
- (2) Major Delay. A major delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two weeks.
- (3) Reduced Rate of Production Delay. A reduced rate of production delay occurs when the rate of production on the work in conflict with the utility in an unanticipated location decreases by more than 25 percent and lasts longer than seven calendar days."

Revise Article 107.40(c) of the Standard Specifications to read:

"(c) Payment. Payment for Minor, Major, and Reduced Rate of Production Delays will be made as follows.

- (1) Minor Delay. Labor idled which cannot be used on other work will be paid for according to Article 109.04(b)(1) and (2) for the time between start of the delay and the minimum remaining hours in the work shift required by the prevailing practice in the area.

Equipment idled which cannot be used on other work, and which is authorized to standby on the project site by the Engineer, will be paid for according to Article 109.04(b)(4).

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- ~~(2) Major Delay. Labor will be the same as for a minor delay.~~

Equipment will be the same as for a minor delay, except Contractor-owned equipment will be limited to two weeks plus the cost of move-out to either the

Contractor's yard or another job and the cost to re-mobilize, whichever is less. Rental equipment may be paid for longer than two weeks provided the Contractor presents adequate support to the Department (including lease agreement) to show retaining equipment on the job is the most economical course to follow and in the public interest.

- (3) Reduced Rate of Production Delay. The Contractor will be compensated for the reduced productivity for labor and equipment time in excess of the 25 percent threshold for that portion of the delay in excess of seven calendar days. Determination of compensation will be in accordance with Article 104.02, except labor and material additives will not be permitted.

Payment for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be determined according to Article 109.13."

Revise Article 108.04(b) of the Standard Specifications to read:

"(b) No working day will be charged under the following conditions.

- (1) When adverse weather prevents work on the controlling item.
- (2) When job conditions due to recent weather prevent work on the controlling item.
- (3) When conduct or lack of conduct by the Department or its consultants, representatives, officers, agents, or employees; delay by the Department in making the site available; or delay in furnishing any items required to be furnished to the Contractor by the Department prevents work on the controlling item.
- (4) When delays caused by utility or railroad adjustments prevent work on the controlling item.
- (5) When strikes, lock-outs, extraordinary delays in transportation, or inability to procure critical materials prevent work on the controlling item, as long as these delays are not due to any fault of the Contractor.
- (6) When any condition over which the Contractor has no control prevents work on the controlling item."

Revise Article 109.09(f) of the Standard Specifications to read:

"(f) Basis of Payment. After resolution of a claim in favor of the Contractor, any adjustment in time required for the work will be made according to Section 108. Any adjustment in the costs to be paid will be made for direct labor, direct materials, direct equipment, direct jobsite overhead, direct offsite overhead, and other direct costs allowed by the resolution. Adjustments in costs will not be made for interest charges, loss of anticipated profit, undocumented loss of efficiency, home office overhead and unabsorbed overhead

other than as allowed by Article 109.13, lost opportunity, preparation of claim expenses and other consequential indirect costs regardless of method of calculation.

The above Basis of Payment is an essential element of the contract and the claim cost recovery of the Contractor shall be so limited."

Add the following to Section 109 of the Standard Specifications.

**"109.13 Payment for Contract Delay.** Compensation for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be allowed when such costs result from a delay meeting the criteria in the following table.

Contract Type	Cause of Delay	Length of Delay
Working Days	Article 108.04(b)(3) or Article 108.04(b)(4)	No working days have been charged for two consecutive weeks.
Completion Date	Article 108.08(b)(1) or Article 108.08(b)(7)	The Contractor has been granted a minimum two week extension of contract time, according to Article 108.08.

Payment for each of the various costs will be according to the following.

- (a) Escalated Material and/or Labor Costs. When the delay causes work, which would have otherwise been completed, to be done after material and/or labor costs have increased, such increases will be paid. Payment for escalated material costs will be limited to the increased costs substantiated by documentation furnished by the Contractor. Payment for escalated labor costs will be limited to those items in Article 109.04(b)(1) and (2), except the 35 percent and 10 percent additives will not be permitted.
- (b) Extended Project Overhead. For the duration of the delay, payment for extended project overhead will be paid as follows.
  - (1) Direct Jobsite and Offsite Overhead. Payment for documented direct jobsite overhead and documented direct offsite overhead, including onsite supervisory and administrative personnel, will be allowed according to the following table.

Original Contract Amount	Supervisory and Administrative Personnel
Up to \$5,000,000	One Project Superintendent
Over \$ 5,000,000 - up to \$25,000,000	One Project Manager, One Project Superintendent or Engineer, and One Clerk
Over \$25,000,000 - up to \$50,000,000	One Project Manager, One Project Superintendent, One Engineer, and

	One Clerk
Over \$50,000,000	One Project Manager, Two Project Superintendents, One Engineer, and One Clerk

(2) Home Office and Unabsorbed Overhead. Payment for home office and unabsorbed overhead will be calculated as 8 percent of the total delay cost.

(c) Extended Traffic Control. Traffic control required for an extended period of time due to the delay will be paid for according to Article 109.04.

When an extended traffic control adjustment is paid under this provision, an adjusted unit price as provided for in Article 701.20(a) for increase or decrease in the value of work by more than ten percent will not be paid.

Upon payment for a contract delay under this provision, the Contractor shall assign subrogation rights to the Department for the Department's efforts of recovery from any other party for monies paid by the Department as a result of any claim under this provision. The Contractor shall fully cooperate with the Department in its efforts to recover from another party any money paid to the Contractor for delay damages under this provision."

## **HOT-MIX ASPHALT – PATCHING (BDE)**

Effective: April 1, 2022

Replace Article 442.08(b) of the Standard Specifications with the following:

“(b) Density. The density of the compacted HMA shall be according to Articles 1030.06, 1030.09(b), 1030.09(c), and 1030.09(f).”

80444

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## **HOT-MIX ASPHALT – START OF PRODUCTION (BDE)**

Effective: January 1, 2022

Add the following paragraph between the third and four paragraphs of Article 1030.10 of the Standard Specifications:

“When a test strip is not required, each HMA mixture with a quantity of 3,000 tons (2,750 metric tons) or more shall still be sampled on the first day of production: I-FIT and Hamburg wheel testing for High ESAL; I-FIT testing for Low ESAL. Within two working days after sampling the mixture, the Contractor shall deliver gyratory cylinders to the District laboratory for Department verification testing. The High ESAL mixture test results shall meet the requirements of Articles 1030.05(d)(3) and 1030.05(d)(4). The Low ESAL mixture test results shall meet the requirements of Article 1030.05(d)(4).”

80442

## **SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)**

Effective: November 2, 2017

Revised: April 1, 2019

Replace the second paragraph of Article 109.12 of the Standard Specifications with the following:

"This mobilization payment shall be made at least seven days prior to the subcontractor starting work. The amount paid shall be at the following percentage of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

Value of Subcontract Reported on Form BC 260A	Mobilization Percentage
Less than \$10,000	25%
\$10,000 to less than \$20,000	20%
\$20,000 to less than \$40,000	18%
\$40,000 to less than \$60,000	16%
\$60,000 to less than \$80,000	14%
\$80,000 to less than \$100,000	12%
\$100,000 to less than \$250,000	10%
\$250,000 to less than \$500,000	9%
\$500,000 to \$750,000	8%
Over \$750,000	7%

80391

## WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: March 2, 2020

Add the following to Article 701.03 of the Standard Specifications:

"(q) Temporary Sign Supports ..... 1106.02"

Revise the third paragraph of Article 701.14 of the Standard Specifications to read:

"For temporary sign supports, the Contractor shall provide a FHWA eligibility letter for each device used on the contract. The letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device. The signs shall be supported within 20 degrees of vertical. Weights used to stabilize signs shall be attached to the sign support per the manufacturer's specifications."

Revise the first paragraph of Article 701.15 of the Standard Specifications to read:

**"701.15 Traffic Control Devices.** For devices that must meet crashworthiness standards, the Contractor shall provide a manufacturer's self-certification or a FHWA eligibility letter for each Category 1 device and a FHWA eligibility letter for each Category 2 and Category 3 device used on the contract. The self-certification or letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device."

Revise the first six paragraphs of Article 1106.02 of the Standard Specifications to read:

**"1106.02 Devices.** Work zone traffic control devices and combinations of devices shall meet crashworthiness standards for their respective categories. The categories are as follows.

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, plastic drums, and delineators, with no attachments (e.g. lights). Category 1 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 1 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include vertical panels with lights, barricades, temporary sign supports, and Category 1 devices with attachments (e.g. drums with lights). Category 2 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 2 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions (impact

attenuators), truck mounted attenuators, and other devices not meeting the definitions of Category 1 or 2. Category 3 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 3 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2029. Category 3 devices shall be crash tested for Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals, and area lighting supports. It is preferable for Category 4 devices manufactured after December 31, 2019 to be MASH-16 compliant; however, there are currently no crash tested devices in this category, so it remains exempt from the NCHRP 350 or MASH compliance requirement.

For each type of device, when no more than one MASH-16 compliant is available, an NCHRP 350 or MASH-2009 compliant device may be used, even if manufactured after December 31, 2019."

Revise Articles 1106.02(g), 1106.02(k), and 1106.02(l) to read:

"(g) Truck Mounted/Trailer Mounted Attenuators. The attenuator shall be approved for use at Test Level 3. Test Level 2 may be used for normal posted speeds less than or equal to 45 mph.

(k) Temporary Water Filled Barrier. The water filled barrier shall be a lightweight plastic shell designed to accept water ballast and be on the Department's qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings.

(l) Movable Traffic Barrier. The movable traffic barrier shall be on the Department's qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings. The barrier shall be capable of being moved on and off the roadway on a daily basis."

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:

During the contracting phase of this project, the Contractor shall contact Fehr Graham to determine the extent of the agencies that shall be named as additionally insured on this project. At a minimum, the following shall be named: The City of DeKalb, Fehr Graham, and all other agencies and representatives on-site under the direction of those entities shall be listed.

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

State of Illinois  
 DEPARTMENT OF TRANSPORTATION  
 Bureau of Local Roads & Streets  
**SPECIAL PROVISION**  
**FOR**  
**LOCAL QUALITY ASSURANCE/ QUALITY MANAGEMENT QC/QA**  
 Effective: January 1, 2022

Replace the first five paragraphs of Article 1030.06 of the Standard Specifications with the following:

**"1030.06 Quality Management Program.** The Quality Management Program (QMP) will be Quality Control / Quality Assurance (QC/QA) according to the following."

Delete Article 1030.06(d)(1) of the Standard Specifications.

Revise Article 1030.09(g)(3) of the Standard Specifications to read:

"(3) If core testing is the density verification method, the Contractor shall provide personnel and equipment to collect density verification cores for the Engineer. Core locations will be determined by the Engineer following the document "Hot-Mix Asphalt QC/QA Procedure for Determining Random Density Locations" at density verification intervals defined in Article 1030.09(b). After the Engineer identifies a density verification location and prior to opening to traffic, the Contractor shall cut a 4 in. (100 mm) diameter core. With the approval of the Engineer, the cores may be cut at a later time."

Revise Article 1030.09(h)(2) of the Standard Specifications to read:

"(2) After final rolling and prior to paving subsequent lifts, the Engineer will identify the random density verification test locations. Cores or nuclear density gauge testing will be used for density verification. The method used for density verification will be as selected below.

Density Verification Method	
<input type="checkbox"/>	Cores
<input checked="" type="checkbox"/>	Nuclear Density Gauge (Correlated when paving $\geq$ 3,000 tons per mixture)

Density verification test locations will be determined according to the document "Hot-Mix Asphalt QC/QA Procedure for Determining Random Density Locations". The density testing interval for paving wider than or equal to 3 ft (1 m) will be 0.5 miles (800 m) for lift thicknesses of 3 in. (75 mm) or less and 0.2 miles (320 m) for lift thicknesses greater than 3 in. (75 mm). The density testing interval for paving less than 3 ft (1 m) wide will be 1 mile (1,600 m). If a day's paving will be less than the prescribed density testing interval, the length of the day's paving will be the interval for that day. The density testing interval for mixtures used for patching will be 50 patches with a minimum of one test per mixture per project.

If core testing is the density verification method, the Engineer will witness the Contractor coring, and secure and take possession of all density samples at the



density verification locations. The Engineer will test the cores collected by the Contractor for density according to Illinois Modified AASHTO T 166 or AASHTO T 275.

If nuclear density gauge testing is the density verification method, the Engineer will conduct nuclear density gauge tests. The Engineer will follow the density testing procedure detailed in the document "Illinois Modified ASTM D 2950, Standard Test Method for Density of Bituminous Concrete In-Place by Nuclear Method".

A density verification test will be the result of a single core or the average of the nuclear density tests at one location. The results of each density test must be within acceptable limits. The Engineer will promptly notify the Contractor of observed deficiencies."

Revise the seventh paragraph and all subsequent paragraphs in Section D. of the document "Hot-Mix Asphalt QC/QA Initial Daily Plant and Random Samples" to read:

"Mixtures shall be sampled from the truck at the plant by the Contractor following the same procedure used to collect QC mixture samples (Section A). This process will be witnessed by the Engineer who will take custody of the verification sample. Each sample bag with a verification mixture sample will be secured by the Engineer using a locking ID tag. Sample boxes containing the verification mixture sample will be sealed/taped by the Engineer using a security ID label."

# **DETECTABLE WARNING SPECIFICATION**

## **10 GAUGE GALVANIZED STEEL WET-SET DETECTABLE WARNING TILE**

### **Description**

Specifications for furnishing and installing **Wet-Set Galvanized Steel** (tactile) tiles in an in-line dome pattern, embedded in curb ramps and walking surfaces at the dimensions shown on drawings as directed by the engineer of record.

### **Materials**

**Wet-Set, G90 Galvanized Steel** (tactile) shall be manufactured using 10 gauge material.

**10 gauge material** shall be from the United States of America.

**Galvanized Steel** (tactile) shall be made in the United States of America.

**Galvanized Steel** (tactile) shall be powder coated to comply with proposed color.

### **Color**

Contractor must verify with City of DeKalb prior to ordering.

### **Physical Characteristic**

**Galvanized Steel** (tactile) tiles shall be 10 gauge.

Raised truncated domes shall have a diameter of **0.91"**, a height of **0.2"**, and a center to center spacing of **2.35" to 2.40"**.

**Wet-Set Galvanized Steel** (tactile) tiles shall feature stainless steel #14 tamper resistant screws with embedded 1.75" self-threading corrosion resistant composite anchor.

Anchor attachment **shall be** flush with the bottom side of the tile. Anchor attachment points extending below the bottom side of the tile **shall not be** permitted.

### **Must Comply With The Following**

Americans with Disability Act (ADA) (42 U.S.C. 12101 et seq.) Accessibility Guidelines (ADAAG) for Public Rights - of - Way (July 26, 2011)

ISO 23599:2012-03-01 Assistive products for the blind and vision impaired persons- Tactile Walking Surface Indicators

Federal Highway Administration, 23 U.S.C. & 313- Buy America; 23 C.F.R. & 635.410

American Recovery and Reinvestment Act of 2009, Section 1605- Buy America

Federal Transit Administration, 49 U.S.C & 532(j); 49 C.F.R. Part 661

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# Fiber-Reinforced Asphalt Cement Concrete

Division 32 – Exterior Improvements  
32 12 16.27 Fiber Reinforced Asphalt Paving

## Part 1 General

### 1.1 Section Includes

- A. Fiber reinforcement for asphalt cement concrete

### 1.2 Related Sections

- A. Section 32 12 16 Asphalt Paving
- B. Section 32 12 19 Asphalt Paving Wearing Courses

### 1.3 References

- A. American Society for Testing and Materials (ASTM)
  - 1. To be determined or from other sections reference
- B. National Asphalt Paving Association
  - 1. To be determined or from other sections reference

### 1.4 Submittals

- A. Submit copies of manufacturer's literature for fibers including:
  - 1. Product data
  - 2. Brochures
  - 3. Written instructions to suppliers
  - 4. Written instructions to installers
  - 5. Material Safety Data Sheets (MSDS).
- B. Submit copies of a certificate prepared by asphalt material supplier, stating that the specified fibers were added to each batch of asphalt delivered to the project site. Each certificate should be accompanied by one copy of each batch delivery ticket indicating product name, manufacturer and quantity of fiber-reinforcement added to each asphalt load.

### 1.5 Quality Assurance

- A. Fiber manufacturer to provide technical assistance from design through construction for use of fiber reinforcement.

### 1.6 Delivery, Storage, and Handling

- A. Deliver fiber-reinforcement in sealed, undamaged containers with labels intact and legible, indicating material name and lot number.
- B. Deliver fiber-reinforcement to location where it will be added to each batch or loaded into the mixer.
- C. Store materials covered and off the ground. For ease of handling, do not allow boxes to become wet.

# Fiber-Reinforced Asphalt Cement Concrete

## Part 2 Products

### 2.1 Manufacturer

### 2.2 Materials

- A. HMA fiber reinforcement with virgin polyolefins and virgin aramids.
- B. Fiber Reinforcement: Fibers with the following typical physical properties:
  - 1. Nominal Specific Gravity (Bulk Relative Density): 0.91 and 1.44
  - 2. Nominal Material Types: Virgin Polyolefins and Virgin Aramid
  - 3. Maximum Length: 0.75 inch
  - 4. Match fiber blend of materials to application installation types:
    - i. Hot Mix Asphalt is designated blend HMA

### 2.3 Batching and Mixing

- A. To avoid the formation of fiber balls or not mixed fibers, add sealed plastic bags of fibers into the mixer.
- B. Add fiber-reinforcement at 1.0 pound per ton.
- C. Order product for Pug Mill Mixers for minimum batch size regarding tons per batch to pounds per bag of product.
- D. Order product for Drum Type Mixers and the anticipated production rate of tons per hour (typically seconds per ton, dosage timing) regarding 1-pound per bag of product.
- E. Order fiber reinforcement materials for 1 pound per ton of asphalt materials and allowing for overages, mock-ups, production, and occasional errors based on your experience.

### 2.4 Pug Mill Mixers and Mixing Operations

- A. Ensure adequate start, stop, and dosage change information is easily communicated between batch control operations and fiber addition activities.
- B. Add complete bags of fibers just before aggregate is discharged into the pug mill mixer.
- C. Immediately before or immediately after the dried aggregate is added to the pug mill, the bags of fibers should be added and discharged into the pug mill with the aggregate.
- D. Add complete bags of fibers at the general nominal batch size agreed to by operations and mixture design specifications.
- E. Do NOT open the bags and add or discharge into the pug mill.
- F. Dry mixing proceeds for the standard length of time as specified in the mixture design specifications.
- G. The proper quantity of bitumen (asphalt cement, liquid) is added to the pug mill and wet mixing proceeds for the standard length of time as specified in the design mixture specifications.
- H. The asphalt batch is accumulated and discharged normally.
- I. The asphalt batch is discharged to a haul vehicle or storage.

### 2.5 Drum Type Mixers and Mixing Operations

- A. Ensure adequate start, stop, and rate change information is easily communicated between drum control operations and fiber addition activities.
- B. Add complete bags of fiber at a point in the mixing process after fines collection and before the addition of liquid asphalt.
- C. Add fibers after the fines collection to ensure the fibers do not clog filters.
- D. Add fibers before the liquid asphalt addition.
- E. Add complete bags of fibers at the general nominal rate agreed to by operations and mixture design specifications.

## Fiber-Reinforced Asphalt Cement Concrete

- F. Do NOT open the bags at any point in the loading process.
- G. Mixing should proceed for the standard length of time as specified in the mixture design specifications.
- H. The proper quantity of bitumen (asphalt cement, liquid) is added to the drum and wet mixing proceeds for the standard length of time as specified in the mixture design specifications.
- I. The asphalt batch is accumulated and discharged normally.
- J. The asphalt batch is discharged to a haul vehicle or storage.

### Part 3 Execution

#### 3.1 Placement

- A. Discharge fiber reinforced asphalt cement concrete into locations as directed and in accordance with the project.
- B. Place asphalt cement concrete in accordance with provision of other Sections and with additional instructions as follows.
- C. Avoid over-using long tine rakes or other tools that will align fibers or disrupt the homogeneous, uniform 3-dimensional, fiber dispersion when moving asphalt cement concrete.
- D. Using a lute, "come along", or a flat tined pitch-fork (potato-fork) may be useful for moving asphalt cement concrete.
- E. Remove any observed fiber balls from mixture if they occur.
- F. Adjust operations regarding any observed fiber balls.

#### 3.2 Compaction

- A. Verify timing for initial and final compaction on more than a visual determination.
- B. Hand Compaction/Finishing: use appropriate tools as required.

#### 3.3 Schedules

- A. Use fiber-reinforced asphalt cement concrete in these locations scheduled as follows:
  - 1. HMA fibers: See Typical Sections

END OF SECTION

# DeKalb County Prevailing Wage Rates posted on 4/26/2022

Trade Title	Rg	Type	C	Base	Foreman	Overtime				H/W	Pension	Vac	Trng	Other Ins
						M-F	Sa	Su	Hol					
ASBESTOS ABT-GEN	AII	BLD		41.90	42.90	1.5	1.5	2.0	2.0	9.35	21.76	0.00	0.80	
ASBESTOS ABT-MEC	AII	BLD		38.85	41.96	1.5	1.5	2.0	2.0	14.42	12.61	0.00	0.82	
BOILERMAKER	AII	BLD		52.61	57.34	2.0	2.0	2.0	2.0	6.97	22.34	0.00	1.40	
BRICK MASON	AII	BLD		48.56	53.42	1.5	1.5	2.0	2.0	11.70	21.06	0.00	1.03	
CARPENTER	AII	BLD		43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	
CARPENTER	AII	HWY		44.81	46.56	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	
CEMENT MASON	AII	ALL		49.20	51.20	2.0	1.5	2.0	2.0	11.15	25.07	0.00	0.55	
CERAMIC TILE FINISHER	AII	BLD		42.80	42.80	1.5	1.5	2.0	2.0	11.45	14.27	0.00	0.94	
COMMUNICATION TECHNICIAN	AII	BLD		42.05	46.26	1.5	1.5	2.0	2.0	15.54	16.72	0.00	0.84	
ELECTRIC PWR EQMT OP	AII	ALL		46.06	62.84	1.5	1.5	2.0	2.0	6.75	12.90	0.00	1.15	1.38
ELECTRIC PWR GRNDMAN	AII	ALL		35.38	62.84	1.5	1.5	2.0	2.0	6.75	9.91	0.00	0.88	1.06
ELECTRIC PWR LINEMAN	AII	ALL		55.37	62.84	1.5	1.5	2.0	2.0	6.75	15.50	0.00	1.38	1.66
ELECTRIC PWR TRK DRV	AII	ALL		36.67	62.84	1.5	1.5	2.0	2.0	6.75	10.27	0.00	0.92	1.10
ELECTRICIAN	AII	BLD		50.00	55.00	1.5	1.5	2.0	2.0	15.54	21.88	0.00	1.00	
ELEVATOR CONSTRUCTOR	AII	BLD		55.60	62.55	2.0	2.0	2.0	2.0	15.88	19.31	4.45	0.64	
FENCE ERECTOR	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	
GLAZIER	AII	BLD		42.93	43.93	1.5	1.5	1.5	2.0	17.13	6.07	0.00	1.25	
HEAT/FROST INSULATOR	AII	BLD		51.80	54.91	1.5	1.5	2.0	2.0	14.42	15.36	0.00	0.82	
IRON WORKER	NW	ALL		41.37	46.33	2.0	2.0	2.0	2.0	12.66	29.95	0.00	1.80	
IRON WORKER	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	
LABORER	AII	BLD		36.20	37.20	1.5	1.5	2.0	2.0	9.35	21.76	0.00	0.80	
LABORER	AII	HWY		38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
LABORER, SKILLED	AII	HWY		41.90	42.65	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
LATHER	AII	BLD		43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	
MACHINIST	AII	BLD		50.68	53.18	1.5	1.5	2.0	2.0	8.93	8.95	1.85	1.47	
MARBLE FINISHER	AII	BLD		37.00	50.10	1.5	1.5	2.0	2.0	11.70	19.10	0.00	0.93	
MARBLE MASON	AII	BLD		47.71	52.48	1.5	1.5	2.0	2.0	11.70	20.53	0.00	1.02	
MATERIAL TESTER I	AII	ALL		38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
MATERIALS TESTER II	AII	ALL		38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
MILLWRIGHT	AII	BLD		43.32	47.65	1.5	1.5	2.0	2.0	11.66	17.75	0.00	0.76	
OPERATING ENGINEER	AII	BLD	1	48.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	



OPERATING ENGINEER	All	BLD	2	47.35	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	BLD	3	44.90	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	BLD	4	42.90	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	BLD	5	51.80	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	BLD	6	51.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	BLD	7	48.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	1	47.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	2	47.35	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	3	46.05	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	4	44.60	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	5	43.15	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	6	50.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
OPERATING ENGINEER	All	HWY	7	48.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30
ORNAMENTAL IRON WORKER	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28
PAINTER	All	ALL		49.30	51.30	1.5	1.5	1.5	2.0	19.08	4.15	0.00	1.10
PAINTER - SIGNS	All	BLD		41.55	46.67	1.5	1.5	2.0	2.0	3.04	3.90	0.00	0.00
PILEDRIIVER	All	BLD		43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74
PILEDRIIVER	All	HWY		45.81	47.56	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74
PIPEFITTER	All	BLD		52.00	55.00	1.5	1.5	2.0	2.0	11.60	21.85	0.00	2.92
PLASTERER	All	BLD		45.50	48.23	1.5	1.5	2.0	2.0	16.75	19.04	0.00	1.25
PLUMBER	All	BLD		52.80	55.95	1.5	1.5	2.0	2.0	16.45	16.75	0.00	1.47
ROOFER	All	BLD		46.70	50.70	1.5	1.5	2.0	2.0	11.58	14.56	0.00	0.96
SHEETMETAL WORKER	All	BLD		45.94	50.35	1.5	1.5	2.0	2.0	8.25	21.46	0.00	0.80 0.92
SPRINKLER FITTER	All	BLD		43.45	46.45	1.5	1.5	2.0	2.0	10.55	14.22	0.00	0.52
STEEL ERECTOR	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28
STONE MASON	All	BLD		48.56	53.42	1.5	1.5	2.0	2.0	11.70	21.06	0.00	1.03
TERRAZZO FINISHER	All	BLD		44.54	44.54	1.5	1.5	2.0	2.0	11.45	16.64	0.00	0.97
TERRAZZO MASON	All	BLD		48.38	51.88	1.5	1.5	2.0	2.0	11.45	18.10	0.00	1.00
TILE LAYER	All	BLD		43.64	48.44	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74
TILE MASON	All	BLD		49.75	53.75	1.5	1.5	2.0	2.0	11.45	17.98	0.00	1.02
TRUCK DRIVER	All	ALL	1	39.88	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15
TRUCK DRIVER	All	ALL	2	40.03	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15
TRUCK DRIVER	All	ALL	3	40.23	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15
TRUCK DRIVER	All	ALL	4	40.43	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15
TUCKPOINTER	All	BLD		48.25	49.25	1.5	1.5	2.0	2.0	8.79	20.47	0.00	1.01

## **Legend**

**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 DEKALB COUNTY

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

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

## EXPLANATION OF CLASSES

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

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

## CERAMIC TILE FINISHER

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

plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

#### COMMUNICATIONS TECHNICIAN

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

#### LABORER, SKILLED - HIGHWAY

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

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

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

#### OPERATING ENGINEERS - BUILDING

Class 1: Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver (over 27E cu. ft.); Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment -

excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Raised and Blind Hole Drill; Rock Drill (self-propelled); Rock Drill - Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

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

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

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

Class 5. Assistant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

#### OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

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

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



Rototiller, Seaman, etc., self-propelled; Scoops - Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

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

Class 4. Air Compressor - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

#### 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.

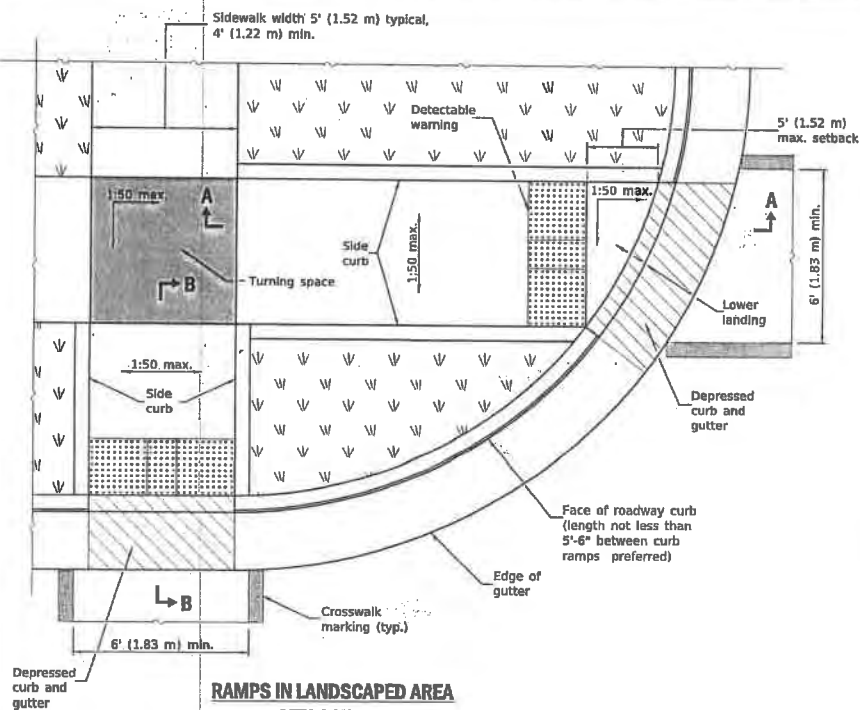
Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

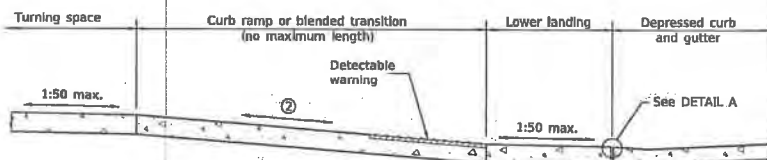
For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such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

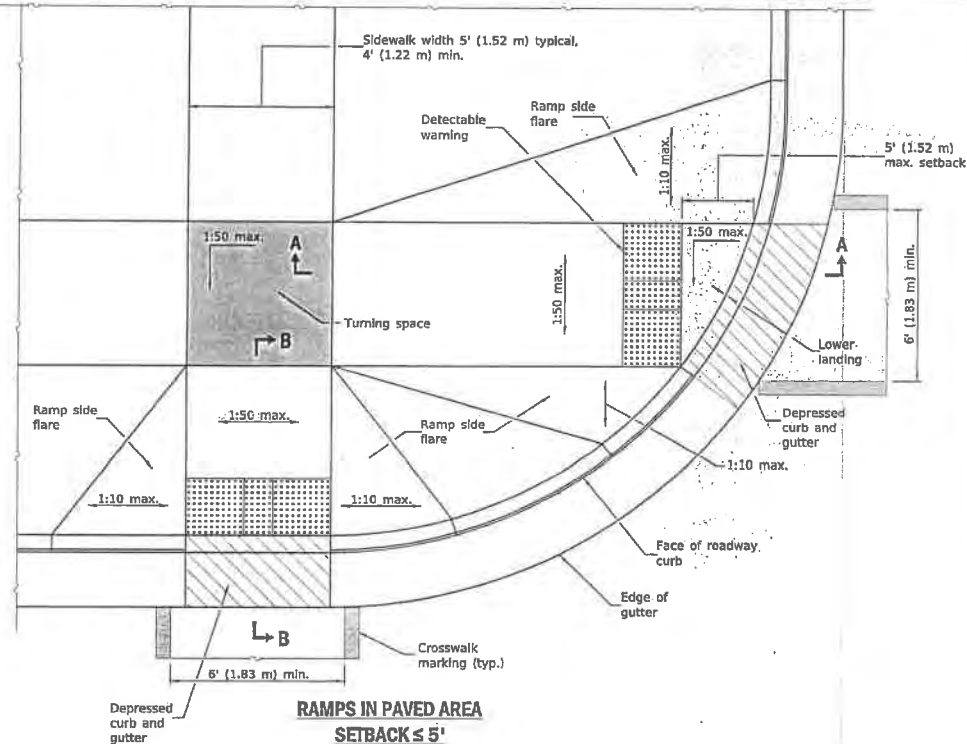


**RAMPS IN LANDSCAPED AREA**  
**SETBACK ≤ 5'**

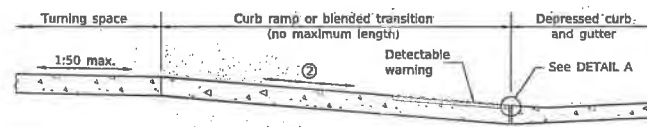


**SECTION A-A**

- ② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.



**RAMPS IN PAVED AREA**  
**SETBACK ≤ 5'**



**SECTION B-B**

- ② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.

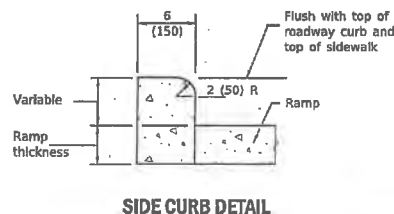
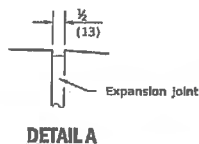
See Sheet 2 for GENERAL NOTES.

**PERPENDICULAR CURB RAMPS**  
**FOR SIDEWALKS**

(Sheet 1 of 2)

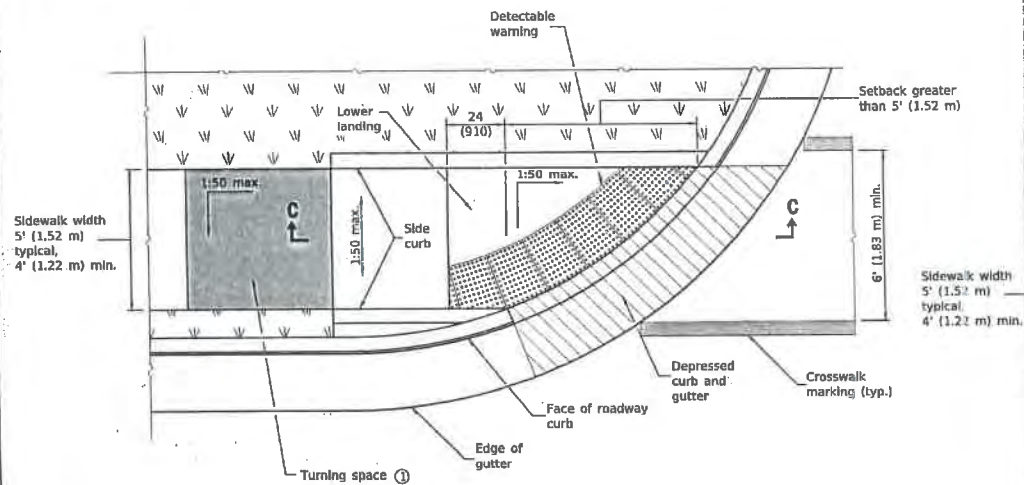
**STANDARD 424001-11**

Illinois Department of Transportation	
PASSED	January 3, 2019
ENGINEER OF POLICY AND PROCEDURES	
APPROVED	January 3, 2019
ENGINEER OF DESIGN AND ENVIRONMENT	

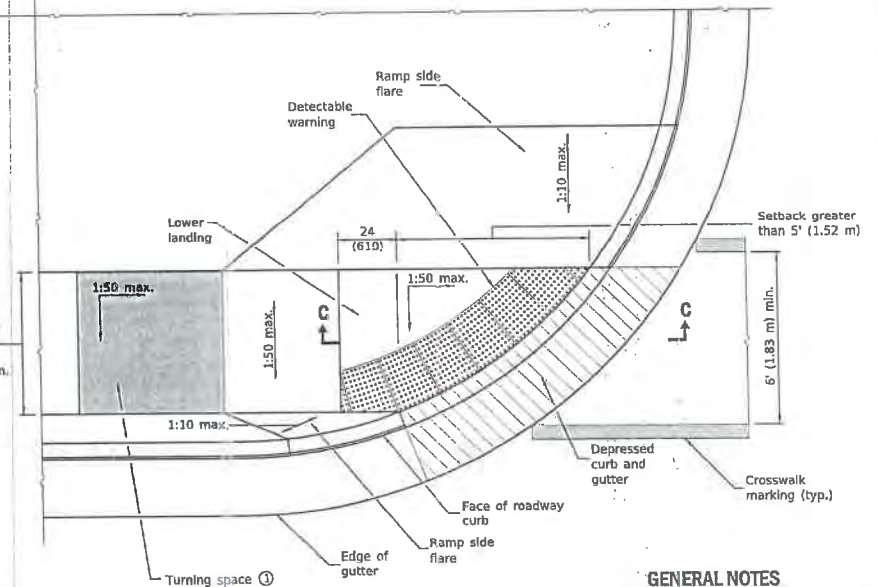


DATE	REVISIONS
1-1-19	Removed "15-foot rule", added "Blended transitions" and placement tolerances for detectable warnings.
1-1-18	Omitted diagonal slope at turning spaces and lower landings.

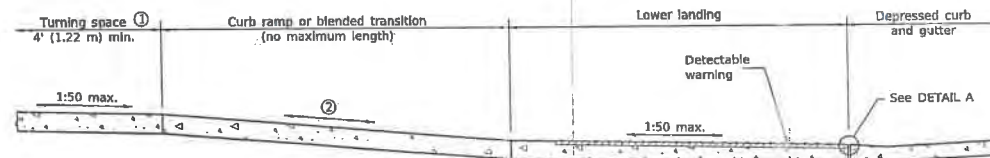




**RAMP IN LANDSCAPED AREA  
SETBACK > 5'**



**RAMP IN PAVED AREA  
SETBACK > 5'**



**SECTION C-C**

- ① This turning space not required for blended transitions.
- ② The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.

**GENERAL NOTES**

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

Detectable warnings are shown in their ideal locations but the following placement tolerances are allowed.

**Side Border** - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in width is allowed.

**Curb Set-Back** - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is allowed.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

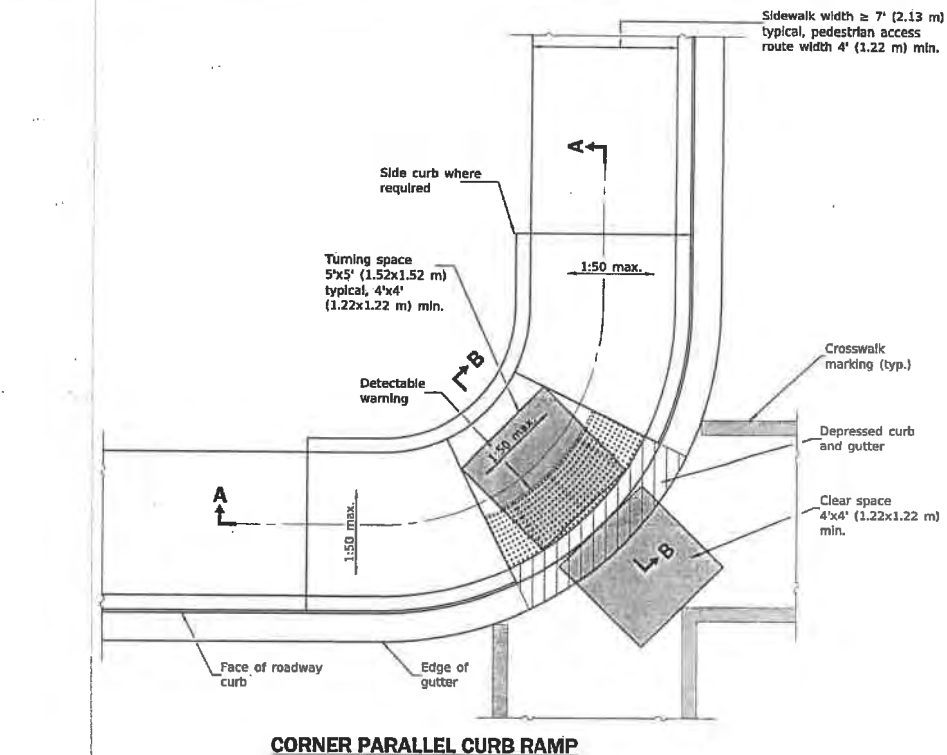
All dimensions are in inches (millimeters) unless otherwise shown.

**PERPENDICULAR CURB RAMPS  
FOR SIDEWALKS**

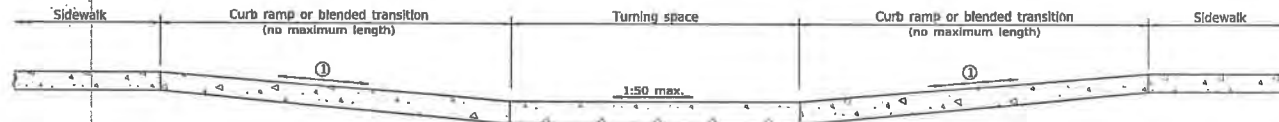
(Sheet 2 of 2)

**STANDARD 424001-11**

Illinois Department of Transportation	
PASSED	JANUARY 1, 2019
ENGINEER OF POLICY AND PROCEDURES	
APPROVED	JANUARY 1, 2019
ENGINEER OF DESIGN AND ENVIRONMENT	

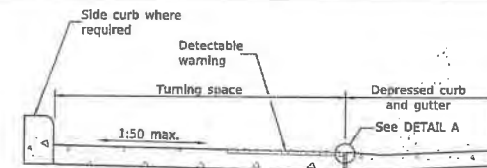


**CORNER PARALLEL CURB RAMP**

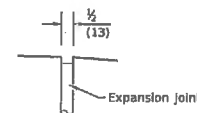


**SECTION A-A**

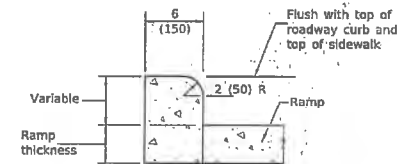
- ① The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.



**SECTION B-B**



**DETAIL A**



**SIDE CURB DETAIL**

### GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

Detectable warnings are shown in their ideal locations but the following placement tolerances are allowed.

Side Border - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in width is allowed.

Curb Set-Back - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is allowed.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

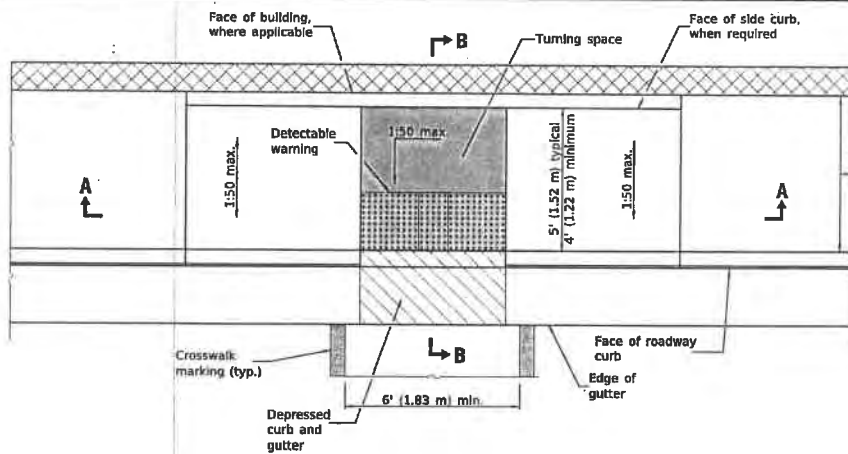
## CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

**STANDARD 424011-04**

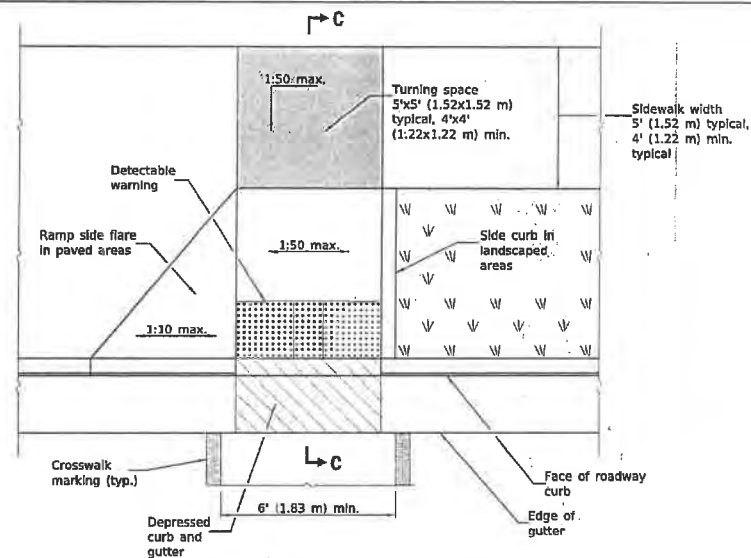
Illinois Department of Transportation	
PASSED	January 3, 2019
ENGINEER OF POLICY AND PROCEDURES	
APPROVED	January 1, 2019
ENGINEER OF DESIGN AND ENVIRONMENT	

DESIGN 1-1-12

DATE	REVISIONS
1-1-19	Removed upper landing, added blended transition and detectable warning tolerances.
1-1-17	Revised sidewalk width to include 24 (610) buffer behind curb.



**PARALLEL MID-BLOCK CURB RAMP**



**PERPENDICULAR MID-BLOCK CURB RAMP**

**GENERAL NOTES**

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

Detectable warnings are shown in their ideal locations but the following placement tolerances are allowed.

**Side Border** - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in width is allowed.

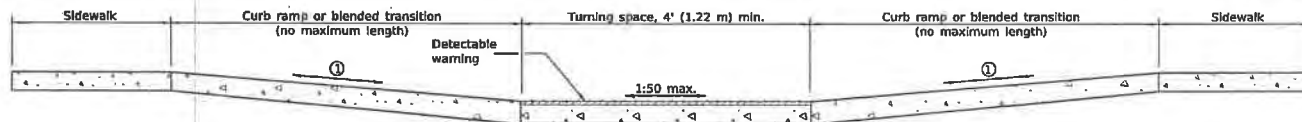
**Curb Set-Back** - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is allowed.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

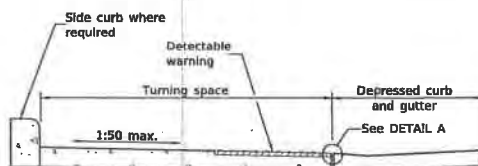
**MID-BLOCK CURB RAMPS FOR SIDEWALKS**

**STANDARD 424016-05**

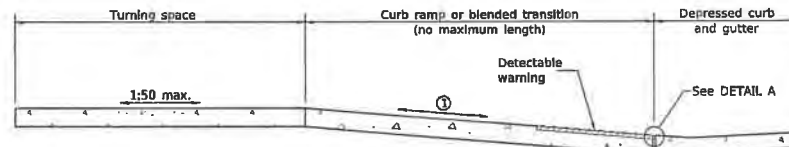


**SECTION A-A**

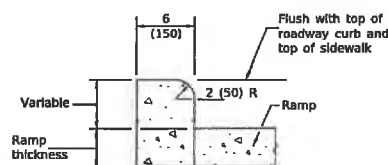
- ① The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.



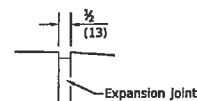
**SECTION B-B**



**SECTION C-C**



**SIDE CURB DETAIL**



**DETAIL A**

Illinois Department of Transportation

PASSED *ALB* JANUARY 1, 2019

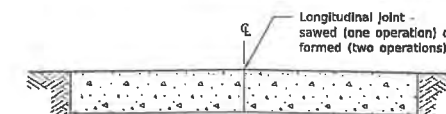
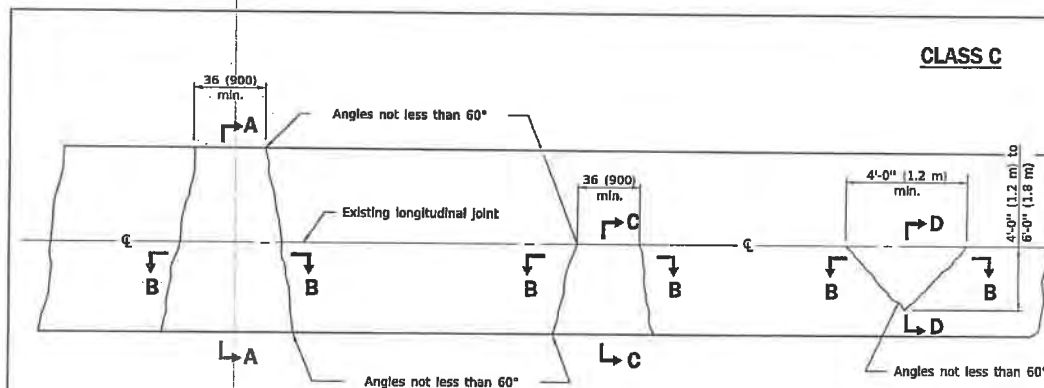
ENGINEER OF POLICY AND PROCEDURES

APPROVED *ALB* JANUARY 1, 2019

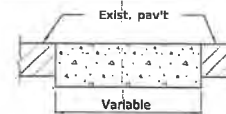
ENGINEER OF DESIGN AND ENVIRONMENT

ST-11 CHS

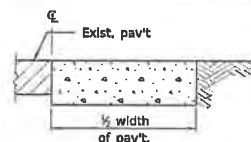
DATE	REVISIONS
1-1-19	Removed upper landing, added blended transitions and detectable warning tolerances.
1-1-18	Omitted diagonal slope at turning spaces and upper landings.



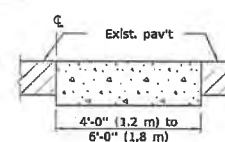
**SECTION A-A**



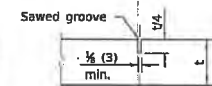
**SECTION B-B**



**SECTION C-C**

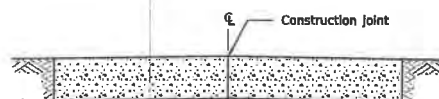
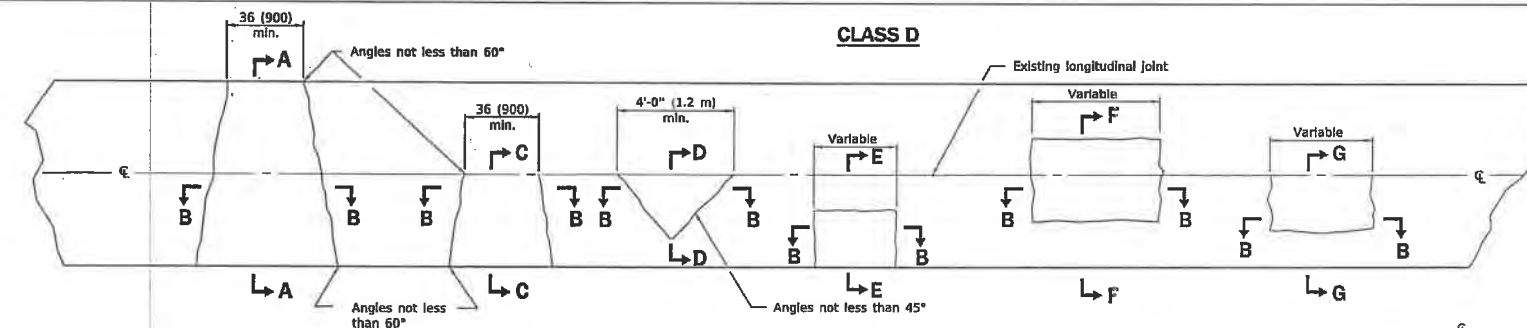


**SECTION D-D**

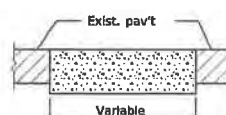


**DETAIL OF SAWED CONTRACTION JOINT**

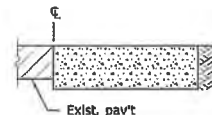
Note:  
Longitudinal joints shall be as detailed on Standard 420001, except tie bars are not required for patches 20'-0" (6.0 m) or less in length.



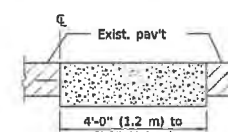
**SECTION A-A**  
(Built in two operations)



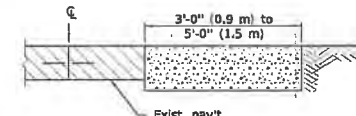
**SECTION B-B**



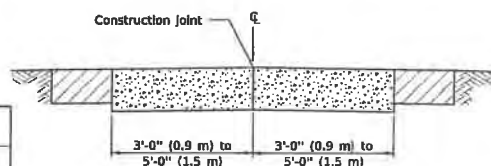
**SECTION C-C**



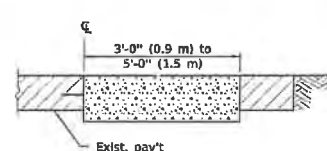
**SECTION D-D**



**SECTION E-E**



**SECTION F-F**  
(Built in two operations)



**SECTION G-G**

**GENERAL NOTES**

Existing tie bars shall be either cut or removed. Marginal bars shall be cut.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-08	Switched units to English (metric).
1-1-07	Revised Note for Class C patches.

**CLASS C and D PATCHES**

**STANDARD 442201-03**

Illinois Department of Transportation

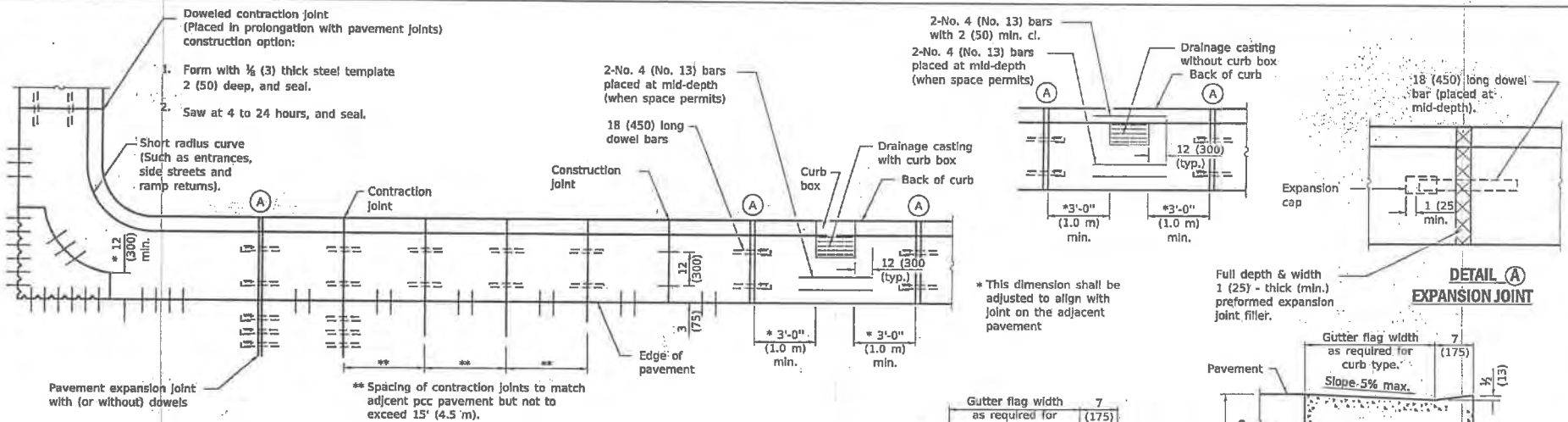
PASSED January 3, 2008

ENGINEER OF POLICY AND PROCEDURES

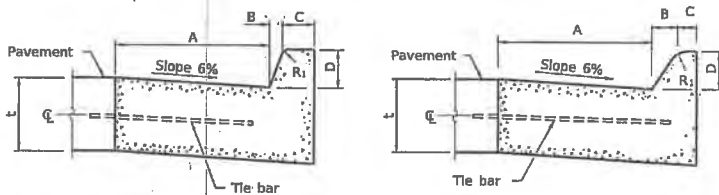
APPROVED January 3, 2008

ENGINEER OF DESIGN AND ENVIRONMENT

1-1-07



**PLAN**  
**ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE**



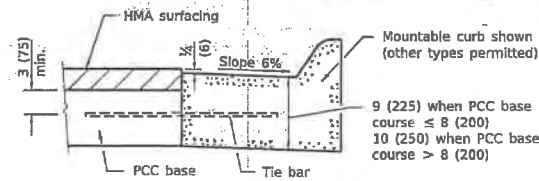
**BARRIER CURB**

**MOUNTABLE CURB**

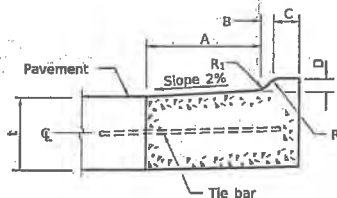
TYPE	A	B	C	D	R <sub>1</sub>
B-6.06	6	1	6	6	1
(B-15.15)	(150)	(25)	(150)	(150)	(25)
B-6.12	12	1	6	6	1
(B-15.3)	(300)	(25)	(150)	(150)	(25)
B-6.18	18	1	6	6	1
(B-15.45)	(450)	(25)	(150)	(150)	(25)
B-6.24	24	1	6	6	1
(B-15.60)	(600)	(25)	(150)	(150)	(25)
B-9.12	12	2	5	9	1
(B-22.30)	(300)	(50)	(125)	(225)	(25)
B-9.18	18	2	5	9	1
(B-22.45)	(450)	(50)	(125)	(225)	(25)
B-9.24	24	2	5	9	1
(B-22.60)	(600)	(50)	(125)	(225)	(25)

\* For corner islands only.

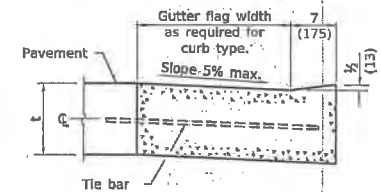
TYPE	A	B	C	D	R <sub>1</sub>	R <sub>2</sub>
M-2.06	6	2	4	2	3	2
(M-5.15)	(150)	(50)	(100)	(50)	(75)	(50)
M-2.12	12	2	4	2	3	2
(M-5.30)	(300)	(50)	(100)	(50)	(75)	(50)
M-4.06	6	4	3	4	3	NA
(M-10.15)	(150)	(100)	(75)	(100)	(75)	NA
M-4.12	12	4	3	4	3	NA
(M-10.30)	(300)	(100)	(75)	(100)	(75)	NA
M-4.18	18	4	3	4	3	NA
(M-10.45)	(450)	(100)	(75)	(100)	(75)	NA
M-4.24	24	4	3	4	3	NA
(M-10.60)	(600)	(100)	(75)	(100)	(75)	NA
M-6.06	6	6	2	6	2	NA
(M-15.15)	(150)	(150)	(50)	(150)	(50)	NA
M-6.12	12	6	2	6	2	NA
(M-15.30)	(300)	(150)	(50)	(150)	(50)	NA
M-6.18	18	6	2	6	2	NA
(M-15.45)	(450)	(150)	(50)	(150)	(50)	NA
M-6.24	24	6	2	6	2	NA
(M-15.60)	(600)	(150)	(50)	(150)	(50)	NA



**ADJACENT TO PCC BASE COURSE  
WITH HMA SURFACING**



**M-2.06 (M-5.15) and M-2.12 (M-5.30)**



**DEPRESSED CURB ADJACENT  
TO CURB RAMP ACCESSIBLE  
TO THE DISABLED**

### GENERAL NOTES

The bottom slope of combination curb and gutter constructed adjacent to pcc pavement shall be the same slope as the subbase or 6% when subbase is omitted.

t = Thickness of pavement.

Longitudinal joint tie bars shall be No. 6 (No. 19) at 36 (900) centers in accordance with details for longitudinal construction joint shown on Standard 420001.

A minimum clearance of 2 (50) between the end of the tie bar and the back of the curb shall be maintained.

The dowel bars shown in contraction joints will only be required for monolithic construction.

See Standard 606301 for details of corner islands.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-22	Revised contraction joint spacing adjacent to pcc pavement.
1-1-18	Revised General Note for tie bar spacing to 36 (900) cts.

## CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

(Sheet 1 of 2)

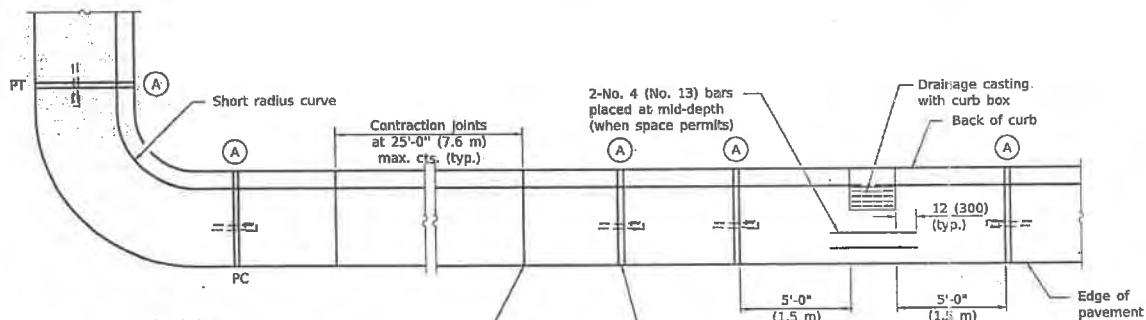
**STANDARD 606001-08**

Illinois Department of Transportation

PASSED *Michael Brand* JANUARY 3, 2022  
ENGINEER OF POLICY AND PROCEDURES

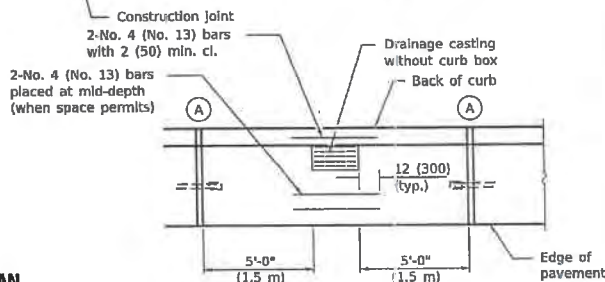
APPROVED *Michael Brand* JANUARY 3, 2022  
ENGINEER OF DESIGN AND ENVIRONMENT

DESIGN

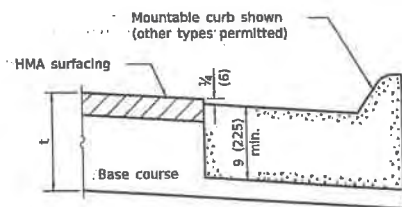


Undoweled contraction joint (typ.)  
construction options:

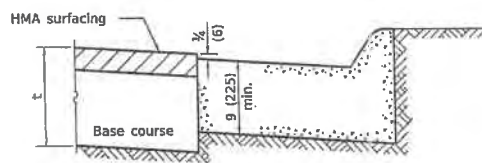
1. Form with  $\frac{1}{8}$  (3) thick steel template  
2 (50) deep, and seal.
2. Saw 2 (50) deep at 4 to 24 hours, and seal.
3. Insert  $\frac{3}{4}$  (20) thick preformed joint filler  
full depth and width.



**PLAN**

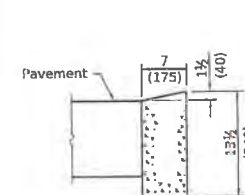


**ON DISTURBED SUBGRADE**

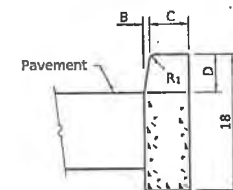


**ON UNDISTURBED SUBGRADE**

**ADJACENT TO FLEXIBLE PAVEMENT**

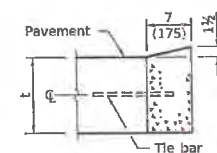


**DEPRESSED CURB**

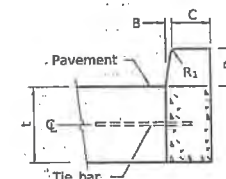


**BARRIER CURB**

**ADJACENT TO FLEXIBLE PAVEMENT**



**DEPRESSED CURB**



**BARRIER CURB**

**ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE**

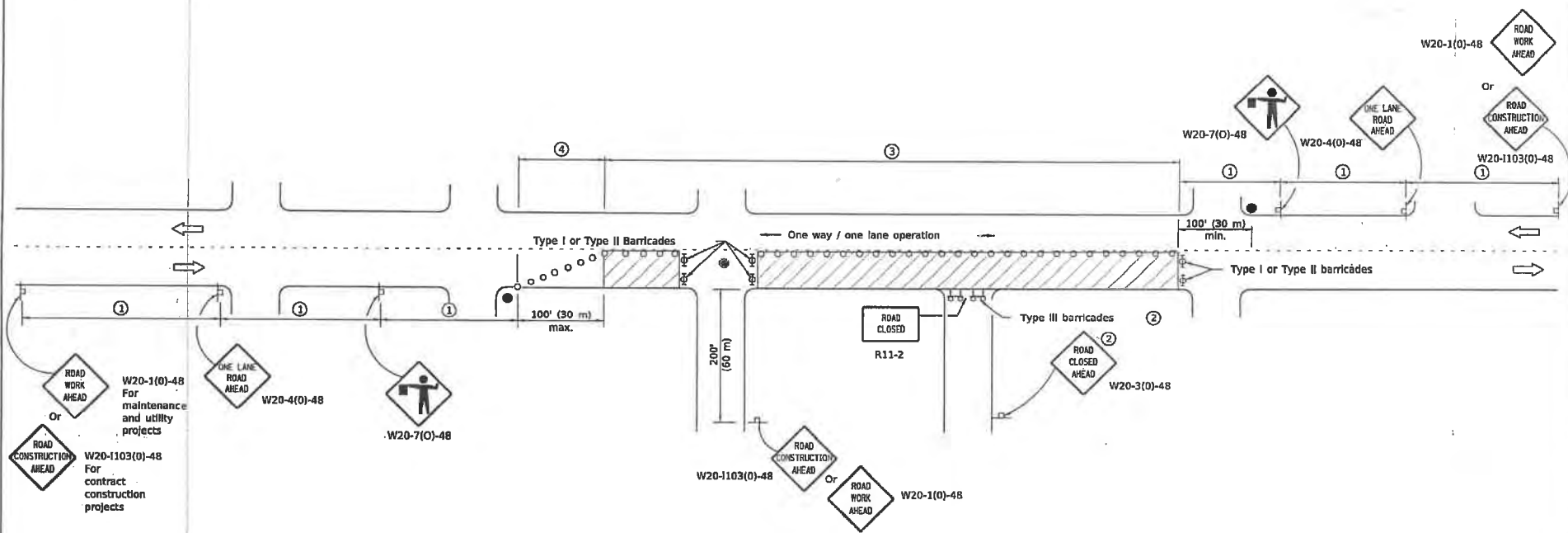
**CONCRETE CURB TYPE B**

**CONCRETE CURB TYPE B  
AND COMBINATION  
CONCRETE CURB AND GUTTER**  
(Sheet 2 of 2)

**STANDARD 606001-08**

Illinois Department of Transportation	
PASSED	REVISION 1
2022	
Michael Brand	
ENGINEER OF POLICY AND PROCEDURES	
APPROVED	REVISION 1
2022	
J. H. H. H.	
ENGINEER OF DESIGN AND ENVIRONMENT	





SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

### SYMBOLS

- Work area
- Cone, drum or barricade (not required for moving operations)
- Sign on portable or permanent support
- Flagger with traffic control sign
- Barricade or drum with flashing light
- Type III barricade with flashing lights

- ① Refer to SIGN SPACING TABLE for distances.
- ② For approved sideroad closures.
- ③ Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.
- ④ Cones, drums or barricades at 20' (6 m) centers.

### GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one traffic lane in an urban area.

All dimensions are in inches (millimeters) unless otherwise shown.

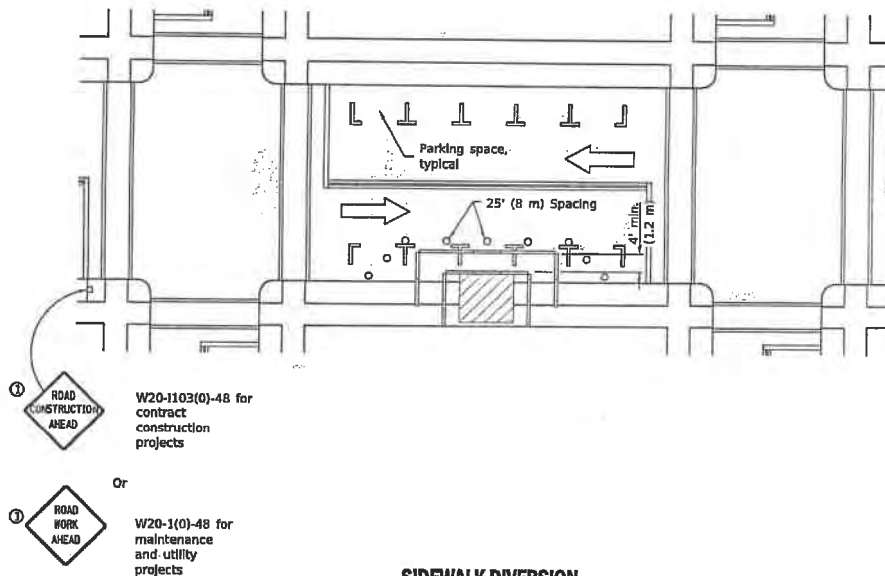
Illinois Department of Transportation	
PASSED	January 1, 2011
ENGINEER OF SAFETY ENGINEERING	
APPROVED	January 1, 2011
ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS
1-1-11	Revised flagger sign.
1-1-09	Switched units to English (metric).
	Corrected sign No.'s.

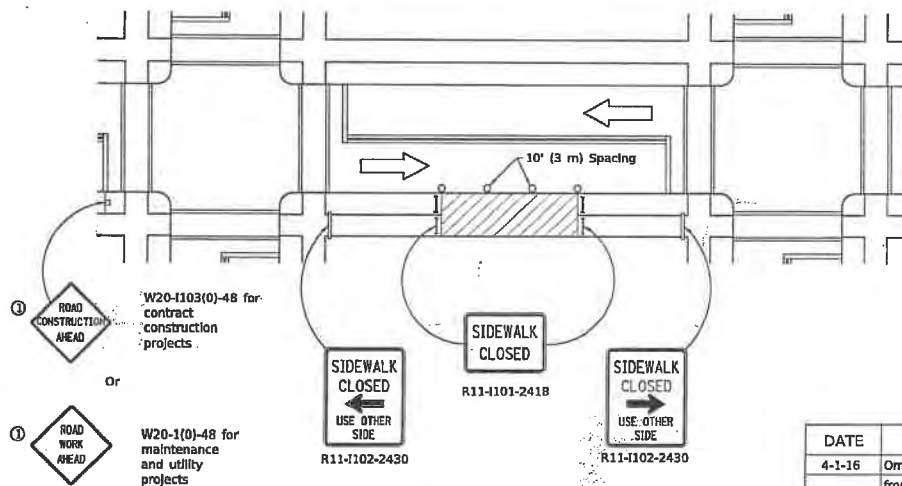
## URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

STANDARD 701501-06





#### SIDEWALK DIVERSION



#### SIDEWALK CLOSURE

#### SYMBOLS

- Work area
- Sign on portable or permanent support
- Barricade or drum
- Cone, drum or barricade
- Type III barricade
- Detectable pedestrian channelizing barricade

① Omit whenever duplicated by road work traffic control.

#### GENERAL NOTES

This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.

This Standard must be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.

Temporary facilities shall be detectable and accessible.

The temporary pedestrian facilities shall be provided on the same side of the closed facilities whenever possible.

The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the signs shall be erected on the corners across the street from the closure. The SIDEWALK CLOSED signs shall be used at the ends of the actual closures.

Type III barricades and R11-2-4830 signs shall be positioned as shown in "ROAD CLOSED TO ALL TRAFFIC" detail on Standard 701901.

All dimensions are in inches (millimeters) unless otherwise shown.

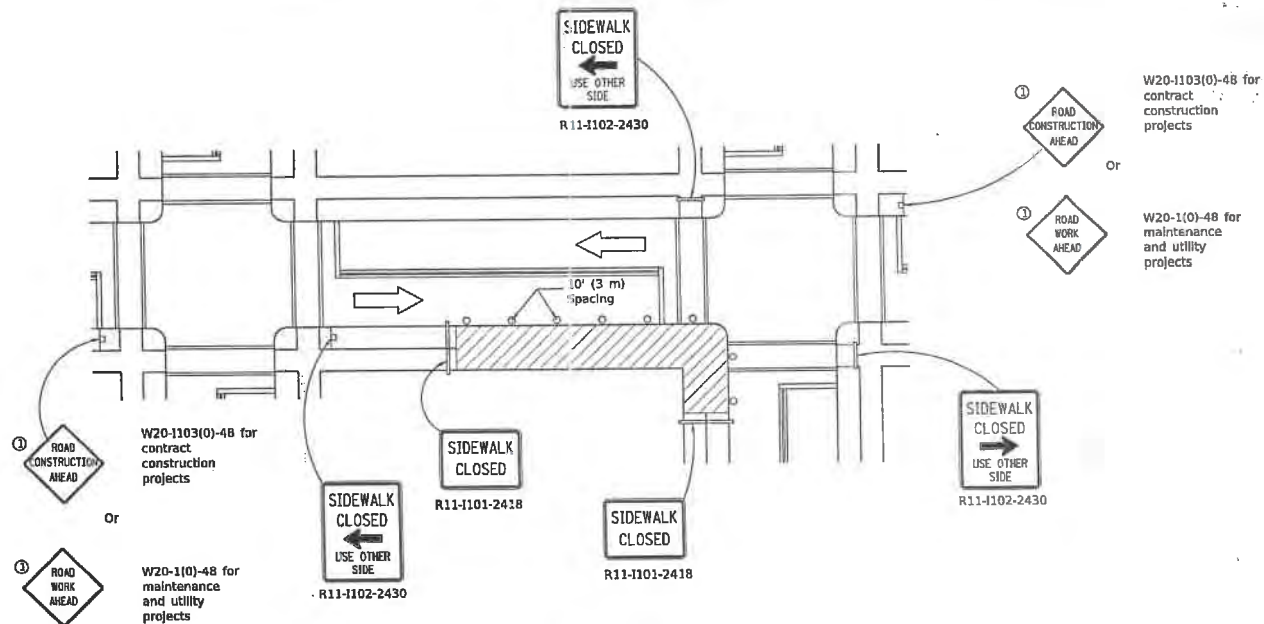
DATE	REVISIONS	SIDEWALK, CORNER OR CROSSWALK CLOSURE (Sheet 1 of 2)
4-1-16	Omitted orange safety fence from standard as this is covered in the std. spec.	
1-1-12	Added SIDEWALK DIVERSION.	
	Modified appearance of plan views. Renamed Std.	
STANDARD 701801-06		

Illinois Department of Transportation

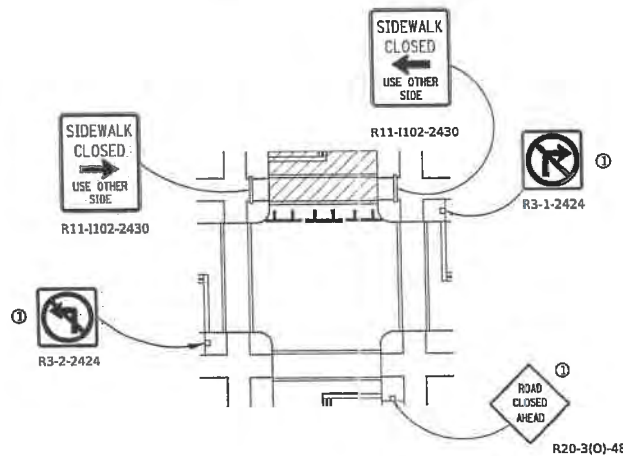
PASSED April 1, 2016  
ENGINEER OF SAFETY ENGINEERING

APPROVED April 1, 2016  
ENGINEER OF DESIGN AND ENVIRONMENT

DESIGN 1-1-17



### CORNER CLOSURE



### CROSSWALK CLOSURE

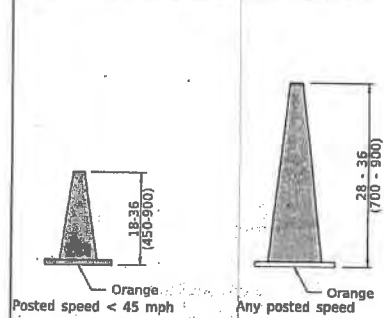
Illinois Department of Transportation	
PASSED	April 1, 2016
ENGINEER OF SAFETY ENGINEERING	
APPROVED	April 1, 2016
ENGINEER OF DESIGN AND ENVIRONMENT	

DESIGNED 1-1-97

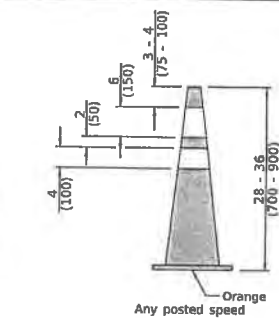
**SIDEWALK, CORNER OR CROSSWALK CLOSURE**

(Sheet 2 of 2)

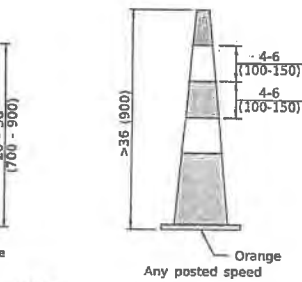
STANDARD 701801-06



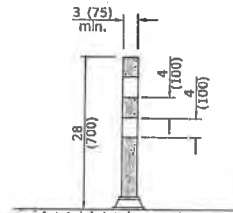
**DAYTIME USE**



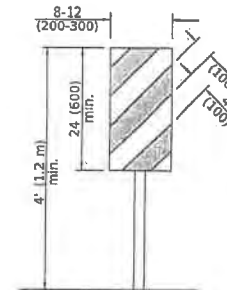
**CONES**



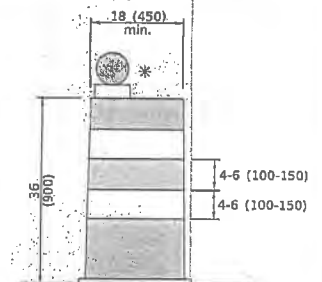
**DAY OR NIGHTTIME USE**



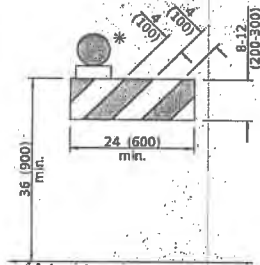
**TUBULAR MARKER**



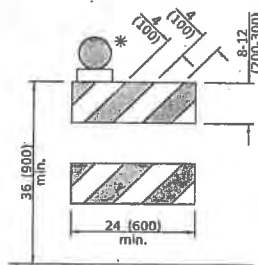
**VERTICAL PANEL  
POST MOUNTED**



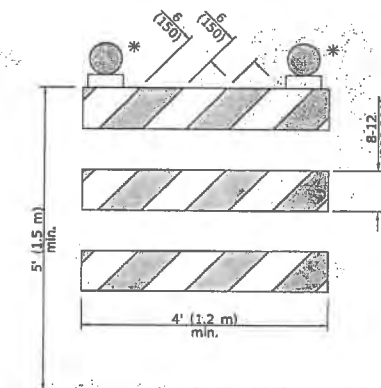
**DRUM**



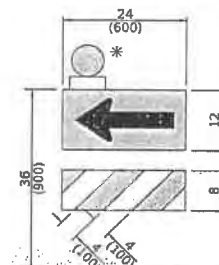
**TYPE I BARRICADE**



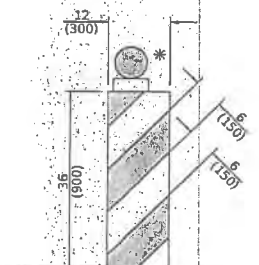
**TYPE II BARRICADE**



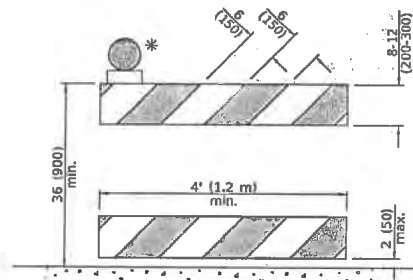
**TYPE III BARRICADE**



**DIRECTION INDICATOR  
BARRICADE**



**VERTICAL BARRICADE**



**DETECTABLE PEDESTRIAN  
CHANNELIZING BARRICADE**

\* Warning lights (if required)

**GENERAL NOTES**

All heights shown shall be measured above the pavement surface.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2019  
ENGINEER OF SAFETY PROGRAMS AND ENGINEERING

APPROVED January 3, 2019  
ENGINEER OF DESIGN AND ENVIRONMENT

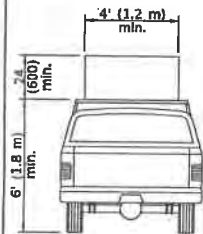
DATE	REVISIONS
1-1-19	Revised cone usage and added cones >36" (900 mm) height.
1-1-18	Revised END WORK ZONE SPEED LIMIT sign from orange to white background.

**TRAFFIC CONTROL  
DEVICES**

(Sheet 1 of 3)

**STANDARD 701901-08**

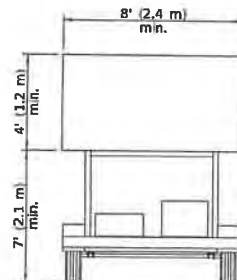




**TYPE A  
ROOF  
MOUNTED**

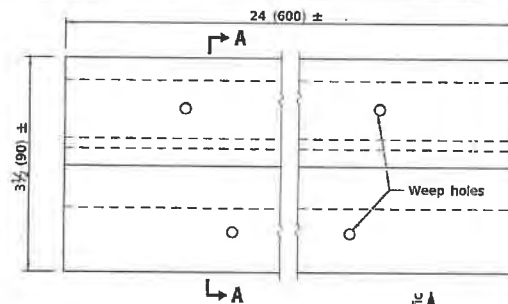


**TYPE B  
ROOF OR TRAILER  
MOUNTED**

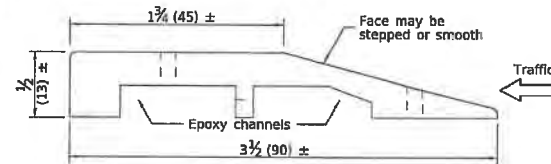


**TYPE C  
TRAILER  
MOUNTED**

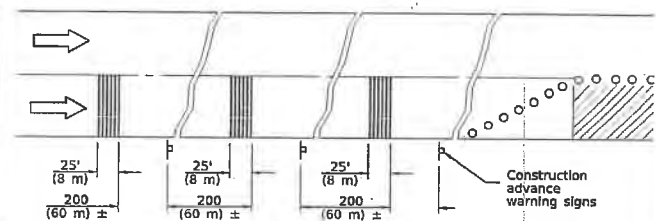
**ARROW BOARDS**



**PLAN**

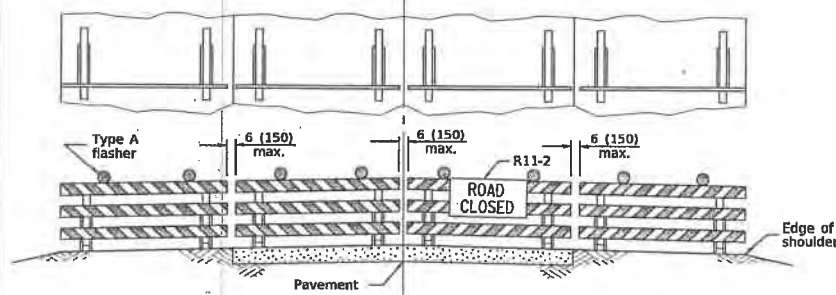


**SECTION A-A**



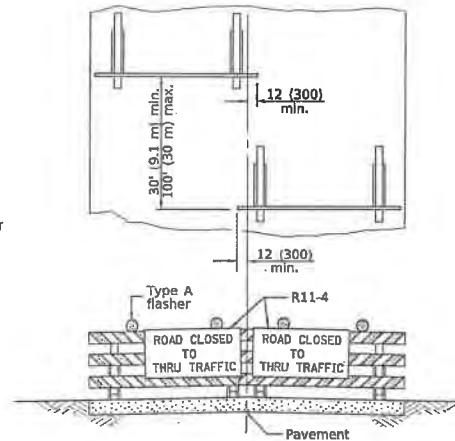
**TYPICAL INSTALLATION**

**TEMPORARY RUMBLE STRIPS**



**ROAD CLOSED TO ALL TRAFFIC**

ReflectORIZED striping may be omitted on the back side of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the sign may be mounted on an NCHRP 350 temporary sign support directly in front of the barricade.



**ROAD CLOSED TO THRU TRAFFIC**

ReflectORIZED striping shall appear on both sides of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the signs may be mounted on NCHRP 350 temporary sign supports directly in front of the barricade.

**TYPICAL APPLICATIONS OF  
TYPE III BARRICADES CLOSING A ROAD**

Illinois Department of Transportation

APPROVED: *[Signature]* JANUARY 3, 2019  
ENGINEER OF SAFETY PROG. AND ENGINEERING

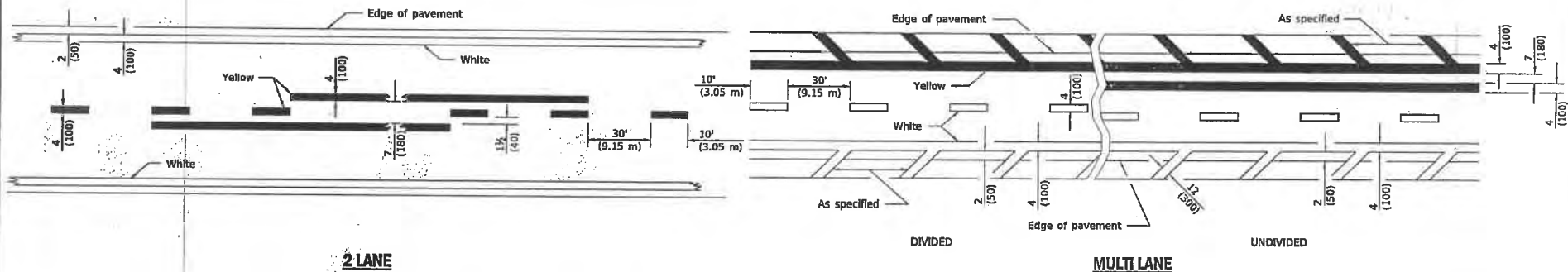
APPROVED: *[Signature]* JANUARY 3, 2019  
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-13

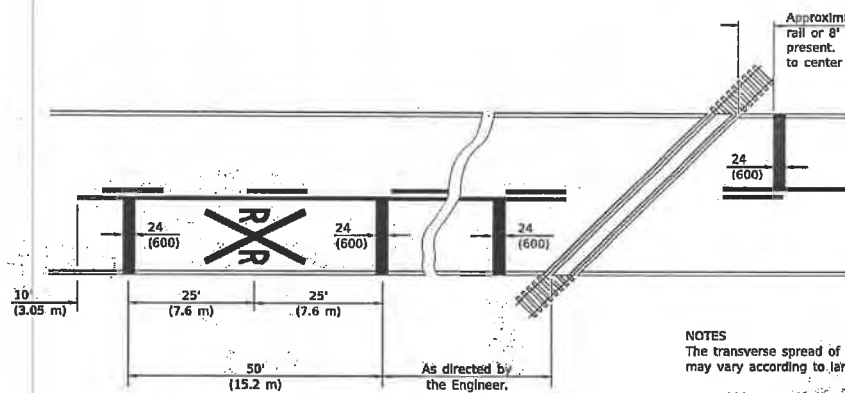
**TRAFFIC CONTROL  
DEVICES**

(Sheet 3 of 3)

**STANDARD 701901-08**



### LANE AND EDGE LINES

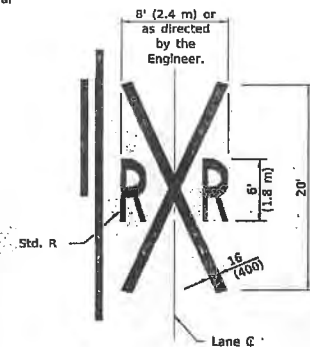


#### NOTES

The transverse spread of the "X" may vary according to lane width.

On multi-lane roads, the stop lines shall extend across all approach lanes and separate "RR" symbols shall be placed adjacent to each other in each lane.

When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Warning Sign (W10-1) as placed by Table 2C-4; Condition B of the MUTCD.



All dimensions are in inches (millimeters) unless otherwise shown.

### PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

DATE	REVISIONS	TYPICAL PAVEMENT MARKINGS
1-1-15	Added symbols. Revised bike symbol. Revised note for stop line at RR crossing.	
1-1-14	Added bike symbol. Renamed 'LANE DROP ARROW' detail to 'LANE-REDUCTION ARROW'.	(Sheet 1 of 3)
		STANDARD 780001-05

Illinois Department of Transportation

PASSED JANUARY 1, 2015

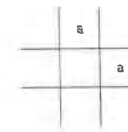
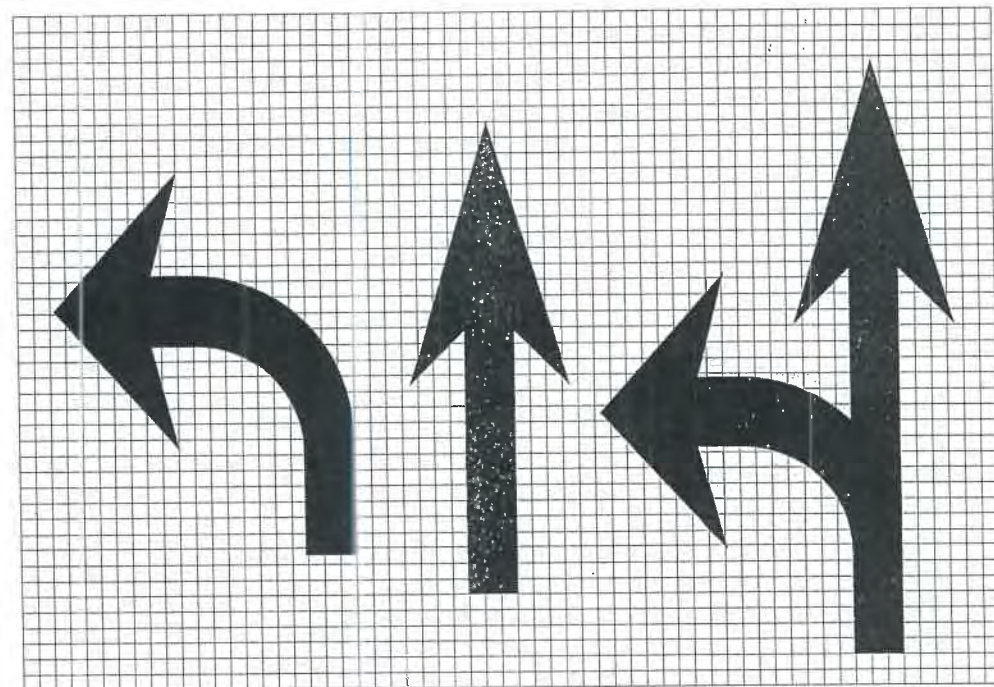
ENGINEER OF OPERATIONS

APPROVED JANUARY 1, 2015

ENGINEER OF DESIGN AND ENVIRONMENT

201-1 CROSS





Legend Height	Arrow Size	a
6' (1.8 m)	Small	2.9 (74)
8' (2.4 m)	Large	3.8 (96)

The space between adjacent letters or numerals should be approximately 3 (75) for 6' (1.8 m) legend and 4 (100) for 8' (2.4 m) legend.

**LETTER AND ARROW GRID SCALE**

Illinois Department of Transportation

PASSED *[Signature]* JANUARY 1, 2015

ENGINEER OF OPERATIONS

APPROVED *[Signature]* JANUARY 1, 2015

ENGINEER OF DESIGN AND ENVIRONMENT

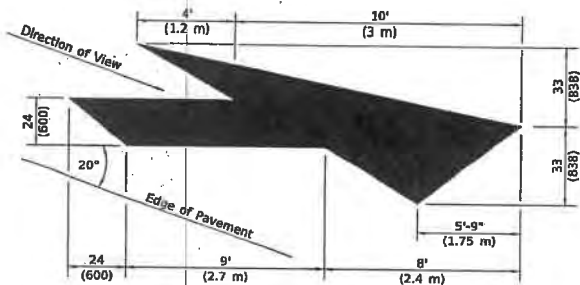
ISSUED 3-1-97

**TYPICAL PAVEMENT MARKINGS**

(Sheet 2 of 3)

**STANDARD 780001-05**





#### LANE-REDUCTION ARROW

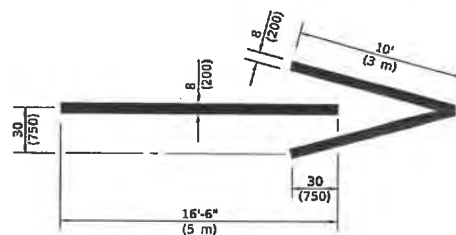
Right lane-reduction arrow shown.  
Use mirror image for left lane.



20' (6 m): urban  
50' (15 m): rural  
(Between arrow  
and word or  
between words)

ONLY

#### WORD AND ARROW LAYOUT



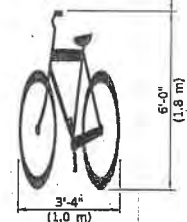
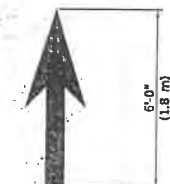
#### WRONG WAY ARROW



#### INTERNATIONAL SYMBOL OF ACCESSILITY



#### SHARED LANE SYMBOL



#### BIKE SYMBOL (Arrow is optional.)

Illinois Department of Transportation	
PASSED	January 1, 2015
ENGINEER OF OPERATIONS	<i>[Signature]</i>
APPROVED	January 1, 2015
ENGINEER OF DESIGN AND ENVIRONMENT	<i>[Signature]</i>

44-1-1 GENUSE

#### TYPICAL PAVEMENT MARKINGS

(Sheet 3 of 3)

STANDARD 780001-05

**RECEIVED**

**JUN 23 2022**

**D3-LOCAL ROADS**