

Local Public Agency Formal Contract Proposal

COVER SHEET					
Proposal Submitted By:					
Contractor's Name	1				
Contractor's Address	City		State	Zip Code	
STATE OF ILLINOIS					
Local Public Agency	County	S	Section N	umber	
Village of Roscoe, Illinois	Winnebago				
Route(s) (Street/Road Name)	Тур	e of Fund	ds		
Roscoe 2025 Main Street Pedestrian Crossing	Loc	cal			
Proposal Only Proposal and Plans Proposal only, plans	are separate				
Submitted/Approved For Local Public Agency:					
For a County and Road District Project	For a Munic	ipal Proj	ject		
Submitted/Approved	Submitted/App	oroved/Pa	assed		
Highway Commissioner Signature & Date	Signature & Date				
Tilgriway Commissioner Signature & Date	Signature & Date				
	Official Title				
Submitted/Approved	Village President				
County Engineer Superintendent of Highways Signature & Date	Village i resident				
		· -			
	Department o	r iransp	ortation		
	Released for bid ba	sed on li	mited rev	/iew	
	Regional Engineer Signature	& Date			
			\		

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

// LINO\S Date Signed: 9/8/2025

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Roscoe, Illinois	Winnebago		2025 Main St. Pedestrian Crossing

NOTICE TO BIDDERS								
Sealed proposals for the project described below will be received at the office of Village Hall, Village of Roscoe								
		Name of 0						
10631 Main Street, Roscoe, Illinois 61073	at _	10:00am	on	9/30/2025				
Address	_	Time						
	Date	:						
Sealed proposals will be opened and read publicly at the office of Village Hall, Village of F	Rosco	ре						
		of Office						
10631 Main Street, Roscoe, Illinois 61073	at _	10:00am	on	9/30/2025				
Address	_	Time		Date				
DESCRIPTION OF WORK								
Location			Proje	ect Length				
Roscoe, IL			N/A					

Proposed Improvement

The proposed improvements include HMA pavement removal and replacement, restoration, pavement markings, concrete sidewalk removal and replacement, curb and gutter removal and replacement, and ADA ramp installations at the intersection of Main and Bridge Street.

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

Fehr Graham

200 Prairie Street

Suite 208

Rockford, Illinois 61107

Contact: Tyler Nelson

tnelson@fehrgraham.com

Bid documents may be obtained from the Engineer's company website at www.fehrgraham.com. Upon accessing the website, Bidders will see a pull-down menu under "Connect". Select "Bidding Documents". Clicking this link will take Bidders to the Quest Network Service and will display all projects available for bid through Fehr Graham. On this page, projects will be listed with project numbers assigned by Quest displayed. Potential Bidders can enter the Quest project number **9754105** in the field provided to view the full ad for the **Village of Roscoe – 2025 Main Street Pedestrian Crossing** project and download a complete set of bidding documents from this page for a non-refundable fee of \$25.00. Please contact QuestCDN.com at (952) 233-1632 or at info@questcdn.com for assistance in free membership registration, downloading, and working with this digital project information. Hard copies of the bid documents may also be obtained and examined from the office of the Engineer at 200 Prairie Street, Suite 208, Rockford, IL 61107 upon receipt of cash or check in the amount of \$100.00 for one (1) set (non-refundable). Overnight mailing of Bidding Documents will not be provided.

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

Village of Roscoe, Illinois

- 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.

Lo	cal Public Agency	County	Section Number	Route(s) (Street/Road Name)
Vi	illage of Roscoe, Illinois	Winnebago		2025 Main St. Pedestrian Crossing
			PROPOSAL	
1.	Proposal of			
			Contractor's Name	
		Со	ntractor's Address	
2	The plans for the proposed work	are those prepared by Fe	ehr Graham	
	and approved by the Department	· · · · · · · · · · · · · · · · · · ·		
3.		ge Construction" and the		ntion and designated as "Standard and Recurring Special Provisions" thereto,
4.	The undersigned agrees to acce Recurring Special Provisions" co		, the applicable Special Provisic	ons indicated on the "Check Sheet for
5.	The undersigned agrees to comp is granted in accordance with the		working days or by _	11/14/2025 unless additional time
6.		d is not required, the proportion	oosal guaranty check will be held	deposit a contract bond for the full amount of d in lieu thereof. If this proposal is accepted y agreed that the Bid Bond of check shall be
7.	the unit price multiplied by the qu	iantity, the unit price shal	I govern. If a unit price is omitte	ere is a discrepancy between the products of d, the total price will be divided by the unit price nor a total price is shown.
8.	The undersigned submits herewi	th the schedule of prices	on BLR 12201 covering the wo	rk to be performed under this contract.
9.				the combinations on BLR 12201, the work oid specified in the Schedule for Multiple Bids
10.	A proposal guaranty in the prope	er amount, as specified in	BLRS Special Provision for Bio	dding Requirements and Conditions for
	Contract Proposals, will be requi	red. Bid Bonds <u>Will</u>	be allowed as a proposal gu	aranty. Accompanying this proposal is either
	-			nplying with the specifications, made payable
	to:	Ŧ	reasurer of Village of Rosco	<u>)e </u>
	The amount of the check is	Five perce	ent	(
		Attach Cashier's	Check or Certified Check Her	re
		which would be required	for each individual bid proposal	osals, the amount must be equal to the . If the proposal guaranty check is
	The proposal guaranty check w	Il be found in the bid prop	oosal for: Section Number	

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Roscoe, Illinois	Winnebago		2025 Main St. Pedestrian Crossing

Section Number

Douto(a) (Ctroot/Dood Name)

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.

Local Dublic Agency

- 1. **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.
- 2. **Bid-Rigging or Bid Rotating**. The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense, or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation: (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 of 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.

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

Village of Roscoe, Illinois	Winnebago		2025 Main St.	Pedestrian Crossing
	S	IGNATURES		
(If an individual)		Bidder Signature & Date		
		Business Address		
		City	State	Zip Code
		<u> </u>		
(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		
		Signature & Date		
		Title		
		Business Address		
			21.1	
		City	State	Zip Code
	Insert Names of Officers	President	1	
	-			

Section Number

Route(s) (Street/Road Name)

Local Public Agency

County

	Secretary
Attest:	
	Treasurer
Secretary	



Schedule of Prices



Contractor's Address	City		State Zip Code
Local Public Agency		County	Section Number
Village of Roscoe		Winnebago	
Route(s) (Street/Road Name)			
Roscoe 2025 Main Street Pedestrian Crossing			

Schedule for Multiple Bids

Combination Letter	Section 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
1	HMA PAV REMOVAL	SY	25		
2	COMB CURB & GUTTER REM	LF	40		
3	SIDEWALK REMOVAL	SF	655		
4	P.C.C. SIDEWALK, 4"	SF	705		
5	COMB CURB AND GUTTER	LF	40		
6	THPL PAVT MARK LN 4"	LF	125		
7	THPL PAVT MARK LN 6"	LF	110		
8	THPL PAVT MARK LN 12"	LF	120		
9	THPL PAVT MARK LN 24"	LF	30		
10	METHYL METH PAVT MK 4"	LF	45		
11	METHYL METH PAVT MK 24"	LF	25		
12	DETECTABLE WARNINGS	SF	30		
13	EROSION & SEDIMENT CONT	L SUM	1		
14	RESTORATION	L SUM	1		
15	CONC WASHOUT BASIN	L SUM	1		
16	TRAFFIC CONT & PROT	L SUM	1		
17	STOP SIGN RELOCATE	L SUM	1		
18	CONSTRUCTION LAYOUT	L SUM	1		

Local Public Agency	<u>, C</u>	County			Section	Number	Route(s) (Street/Road Name)
Village of Rosco	ve V	Winneb	ago				Roscoe 2025 Main Stree
Item Number	Items	Unit Quantity Unit Pri		Unit Price	Total		
		Bidder's Total Proposal					

- 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 Proposal Bid Bond

Local Public Agency		County	Section Number
Village of Roscoe, Illinois		Winnebago	
WE,			as PRINCIPAL, and
		as Sl	JRETY, are held jointly,
severally and firmly bound unto the above Local Public Agency (he price, or for the amount specified in the proposal documents in effebind ourselves, our heirs, executors, administrators, successors, a instrument.	ect on the on the one of the one	date of invitation for bids, which s, jointly pay to the LPA this sur	never is the lesser sum. We munder the conditions of this
WHEREAS THE CONDITION OF THE FOREGOING OB proposal to the LPA acting through its awarding authority for the contract of the PRINCIPAL shall within fifteen (15) days after award enterperformance of the work, and furnish evidence of the required insurand Bridge Construction" and applicable Supplemental Specification of the work. IN THE EVENT the LPA determines the PRINCIPAL has	onstruction awarded to r into a forr urance cov ons, then t failed to e	of the work designated as the the PRINCIPAL by the LPA formal contract, furnish surety gua erage, all as provided in the "Sthis obligation shall become voicinter into a formal contract in contract i	above section. The above designated section ranteeing the faithful tandard Specifications for Road d; otherwise it shall remain in ampliance with any
requirements set forth in the preceding paragraph, then the LPA a recover the full penal sum set out above, together with all court co IN TESTIMONY WHEREOF, the said PRINCIPAL a	sts, all atto	orney fees, and any other exper	nse of recovery.
respective officers this of			<i>.</i>
Day Month and Year	rincipal		
Company Name	=	Company Name	
Signature & Date	ا	Signature & Date	
By:	Ву:	-	
Title]	Title	
(If Principal is a joint venture of two or more contractors, the comp affixed.)	any names Surety	s, and authorized signatures of	each contractor must be
Name of Surety	•	Signature of Attorney-in-Fact S	ignature & Date
	Ву:		.gataro el Dato
STATE OF IL			
COUNTY OF			
I	, a Notary	Public in and for said county do	hereby certify that
(Insert names of individuals signi	ng on behal	If of PRINCIPAL & SURETY)	
who are each personally known to me to be the same persons who PRINCIPAL and SURETY, appeared before me this day in person instruments as their free and voluntary act for the uses and purpos	ose names and ackno	s are subscribed to the foregoin owledged respectively, that the	
Given under my hand and notarial seal this da	y of		
Day		Month and Year	
		Notary Public Signatu	re & Date
(SEAL, if required by the LPA)			
		Date commission e	expires

Loca	l Publ	ic Age	ency										County	Section Number
Villa	ge o	f Ros	scoe	, Illin	ois								Winnebago	
<u> </u>										=ELE	ECTR	ONIC BID E	BOND	
E	lectro	onic b	id bo	ond is	allov	wed (box ı	nust	be ch	ecke	d by	_PA if elect	ronic bid bond is allowe	ed)
electr Princ of two ventu	onic bipal are or more.)	oid bo nd Su iore c	nd ID rety a ontra	code are fire ctors,	and mly bo an el	signin ound (ng bel unto	ow, th	ne Pri PA un	ncipal der th	l is er e cor	suring the id ditions of th any/Bidder	dentified electronic bid bor e bid bond as shown abov name title and date must b	al Bid Bond Form. By providing an and has been executed and the ve. (If PRINCIPAL is a joint venture be affixed for each contractor in the
Elect	ronic I	Bia Bi	ona II		ie] [Company/Bidder Name	
													Signature & Date Title	



Apprenticeship and Training Program Certification

Local Public Agency	County	Street Name/Road Name	Section N	Number
Village of Roscoe, Illinois	Winnebago	Main Street		
All contractors are required to complete the fol For this contract proposal or for all bidding gro For the following deliver and install bidding gro	ups in this deliver	and install proposal.		
Illinois Department of Transportation policy, adopte to be awarded to the lowest responsive and response to all other responsibility factors, this contract or departicipation in apprenticeship or training programs Bureau of Apprenticeship and Training, and (2) appare required to complete the following certification:	nsible bidder. The eliver and install pr s that are (1) appro plicable to the wor	award decision is subject to approposal requires all bidders and all byed by and registered with the Un	oval by the Depar bidder's subcont ited States Depa	tment. In addition ractors to disclose rtment of Labor's
1. Except as provided in paragraph 4 below, the ungroup program, in an approved apprenticeship or tits own employees.				
2. The undersigned bidder further certifies, for wo time of such bid, participating in an approved, appl performance of work pursuant to this contract, estawork of the subcontract.	icable apprentices	ship or training program; or (B) will,	prior to commen	cement of
3. The undersigned bidder, by inclusion in the list Certificate of Registration for all of the types of wor employees. Types of work or craft that will be subdany type of work or craft job category for which the	rk or crafts in whic contracted shall be	h the bidder is a participant and tha included and listed as subcontrac	at will be perform t work. The list sh	ed with the bidder's
4. Except for any work identified above, if any bidd install proposal solely by individual owners, partne would be required, check the following box, and identified above, if any bidd install proposal solely by individual owners, partne	rs or members and	d not by employees to whom the pa	ayment of pre <u>va</u> il	
The requirements of this certification and disclosur provision to be included in all approved subcontract each type of work or craft job category that will be afterward may require the production of a copy of Labor evidencing such participation by the contract shall not be necessary that any applicable program employment during the performance of the work of	cts. The bidder is utilized on the propeach applicable Cotor and any or all on sponsor be curre	responsible for making a complete ject is accounted for and listed. The ertificate of Registration issued by the of its subcontractors. In order to fu ently taking or that it will take applic	report and shall ne Department at the United States Ifill the participati	make certain that any time before or a Department of on requirement, it
Bidder		Signature & Date		
Title				
Address		City	State	Zip Code



Affidavit of Illinois Business Office

Local Public Agency	County	Street Name/Road Name	Section Number
Village of Roscoe, Illinois	Winnebago	Main Street	
	of		
Name of Affiant		City of Affiant	State of Affiant
being first duly sworn upon oath, state as folk	ows:	City of Amant	State of Alliant
1. That I am the	of		
Officer or Position	on	Bidder	
2. That I have personal knowledge of the fact	s herein stated.		
3. That, if selected under the proposal describ	ped above.		, will maintain a business office in the
		Bidder	,
State of Illinois, which will be located in	Co	ounty, Illinois.	
	County		
4. That this business office will serve as the p	rimary place of employm	ent for any persons employed in	n the construction contemplated by
this proposal.			
5 Th. (11: A65 L. 11: 1			
5. That this Affidavit is given as a requiremen	t of state law as provided	I in Section 30-22(8) of the Illino	is Procurement Code.
		Signature & Date	
		Print Name of Affiant	
Notary Public			
State of IL			
County			
Signed (or subscribed or attested) before me	on(date)	by	
	(date)		
			, authorized agent(s) of
	(name/s of person/s)		
Bidder			
		Notary Public S	ignature & Date
(SEAL)		My commission	expires

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Special Provisions

Local Public Agency	County	Section Number				
Village of Roscoe, Illinois	Winnebago	N/A				
The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction",						
January 1, 2022 , the latest edition of the "Manual on Uniform Traffic Control Devices for Streets						
Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the						
Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein 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.					

LOCATION AND DESCRIPTION OF WORK

The work is located within the boundaries of the Village of Roscoe, Illinois. The proposed improvements include HMA pavement removal and replacement, restoration, pavement markings, concrete sidewalk removal and replacement, curb and gutter removal and replacement, and ADA ramp installations at the intersection of Main and Bridge Streets.

GENERAL

This project shall be constructed in accordance with the municipal code, Village of Roscoe, Illinois, current edition, the Illinois Department of Transportation's "Standard Specifications for Road and Bridge Construction in Illinois", current edition, "Supplemental Specifications and Recurring Special Provisions", current edition, Special Provisions and the "Standard Specifications for Water and Sewer Main Construction in Illinois", current edition. Sign construction and pavement markings shall conform to the requirements of the "Manual on Uniform Traffic Control Devices", current edition.

In these contract documents, mention is made of the "engineer", which shall mean Fehr Graham, the Village of Roscoe. In these contract documents, mention is made of the "Owner", which shall mean Village of Roscoe, or their duly awarded agent.

Prior to beginning work, the Contractor shall submit to the Engineer the proposed sources of supply for all materials required to perform the work. It shall be the Contractor's responsibility to ensure that all materials meet the specifications of Section 106 of the Standard Specifications for Road and Bridge Construction.

The work shall include all labor, materials, tools, and equipment necessary for the proper execution and completion of the work as shown in the plans and as specified.

The Contractor shall notify the Engineer and applicable Local Agency regarding any deviations from the plans and/or specifications during construction.

PROJECT COMPLETION DATES

A Notice to Proceed (NTP) date is anticipated before 10/10/2025. Failure to comply with the deadlines for the substantial completion shall result in the enforcement of liquidated damages in accordance with Article 108.09 of the 2022 Standard Specifications for each calendar date run past the specified completion date. Project work shall be complete and ready for final payment by 11/14/2025.

Local Public Agency	County	Section Number
Village of Roscoe, Illinois	Winnebago	N/A

DETOUR ROUTE

Road closures and detours are not allowed for this project.

CONTRACTOR QUALITY CONTROL

The project is subject to all IDOT requirements for Quality Control and Quality Assurance Material Testing. The Contractor shall furnish certifications to the Engineer from suppliers stating that all materials comply with the requirements of the IDOT Standard Specifications and Supplemental Specifications. The Contractor shall be responsible for performing all required Quality Control Testing. The Contractor shall cooperate fully with the Owner's Quality Assurance testing firm to obtain the necessary samples or to perform the necessary testing procedures during the conduct of the project. The Contractor shall furnish all Quality Control Material Testing reports to the Engineer. This work will not be paid for separately and shall be incidental to the contract.

CONSTRUCTION INSPECTION

Any work performed without the presence of a Village-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.

EXISTING UTILITIES AND DRAINAGE STRUCTURES

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 existing underground utilities that might interfere with the proposed construction. The Village of Roscoe does not guarantee the completeness or accuracy of the construction details provided in the contract. 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 operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the details. Care should be taken while working near these utilities to prevent their damage. This shall be considered incidental to the Contract at no additional cost to the Owner.

SAW CUTTING

This work shall consist of sawing existing pavements, driveways, and gutter to such a depth that when the surface is removed, a clean, neat edge will result with no spalling of the remaining surface. In all cases where drop-offs exist, measures such as temporary wedges will be required, and the cost will be incidental to the final contract. Saw cutting shall be performed at all locations where permanent surfaces are removed and will be replaced, or otherwise called for in the plans. This work item shall be considered incidental to construction, and no further compensation will be allowed.

DUST CONTROL

The Contractor shall be responsible for providing reasonable dust control during all stages of construction, should the conditions warrant, and as directed by the Engineer or Village. Dust control shall be considered incidental to construction, and no further compensation will be allowed.

TRAFFIC CONTROL AND PROTECTION

Any work performed shall have traffic control according to the applicable sections of the "Standard Specifications for Road and Bridge Construction" in Illinois, latest edition, 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

Printed on 9/8/2025 Page 2 of 8 BLR 11310 (Rev. 10/04/17)

Local Public Agency	County	Section Number
Village of Roscoe, Illinois	Winnebago	N/A

in the plans. Lane closures will be allowed only as indicated herein. During the paving operations, through traffic shall be maintained. The Contractor must maintain one lane open during all construction operations. When milling and paving operations are performed under traffic, flaggers and appropriate signage shall be required. Certified flaggers shall be required during construction activities that reduce through traffic to one (1) lane. The Contractor shall provide appropriate signs at the beginning of each operation. The Contractor shall provide "Bump" and "Milled Surface" signs at the beginning of each milling operation. The Contractor shall also provide "uneven lanes" signs during paving operations. All traffic control and protection shall be approved by the engineer and local agency jurisdiction prior to implementation. This work shall include furnishing, installing, and maintaining all signs, signals, barricades, warning lights, flaggers, pavement marking removal, work zone pavement marking removal, temporary pavement markings, short-term pavement marking as required, and any other traffic control items. This work shall be paid for at the contract unit price per LUMP SUM for TRAFFIC CONTROL AND PROTECTION.

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

Incort Ctondord Numbers (Civ. digit number only)

Standar	rds:	ilisert Staliu	aru Numbers (Six-ui)	git number omy)
	701006	701301	701501	701901
Details:		Insert any de	tails in the plans or I	District Standards
		There are	e no details that appl	y.
Signs:				

No bracing shall be allowed on post-mounted signs.

Signs shall be mounted on steel posts using standard 720011, 728001, 729001, or on 4"x4" wood posts per Section 730 of the "Standard Specifications for Road and Bridge Construction" in Illinois, latest edition. Other "break away" connections can be used if accepted by the FHWA and a corresponding letter is provided to the Engineer.

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

When covering existing Department signs, no tape shall be used on the reflective portion of the sign. Contact the District sign shop for covering techniques.

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

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 three (3) drums spaced at 4 feet shall be placed at each return when the sideroad is open.

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.

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Flaggers:

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.

When the mainline flagger is within 200 feet of an intersection, the sideroad flagger shall be required.

When the road is closed to through traffic and it is necessary to provide access for local traffic, all flaggers as shown on the applicable standards will be required. No reduction in the number of flaggers shall be allowed.

Revise the first and second paragraphs of Article 701.20(i) of the Standard Specifications to read:

"Signs, barricades, or other traffic control devices required by the Engineer, over and above those shown on the standard or detailed in the plans and provisions, will be paid for according to Article 109.04. All flaggers required at sideroads and commercial entrances remaining open to traffic not shown on the Highway Standards, required by Article 701.13(a) or listed above, shall be paid for according to Article 109.04."

Pavement Marking:

Short-term pavement markings on a milled surface shall be painted.

Additional barricades, flagger signs, Yield or Stop signs and flaggers shall be required at the intersections. Barricade spacing shall be at 15-foot centers within these intersections, and Yield or Stop signs shall be used to control traffic.

When work is within 200 feet of an intersection, flagger signs and flaggers shall be required on the sideroad at the discretion of the Engineer.

These additional devices shall be considered incidental to the contract.

MOBILIZATION

Mobilization is considered incidental to this contract and will not be paid for separately.

CONCRETE WASHOUT BASIN

This work consists of furnishing or constructing a concrete washout facility to effectively control concrete wastes. Washout shall be placed in a designated area with appropriate signage to inform concrete truck equipment operators of the proper washout location. Each facility shall be located in an area protected from possible damage from construction traffic and have stabilized access to prevent tracking onto streets. Washout facilities shall be located on level ground, a minimum of 50 feet from storm drain inlets and all open drainage facilities. Concrete washout facilities shall be supplied in sufficient quantity and size to manage all liquid and solid waste generated by washout operations. Washout water from low-volume facilities shall be allowed to evaporate, and washout water from high-volume facilities shall be removed with a vacuum truck and taken back to the batch plant. Washout water shall not be

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discharged into the environment. Solidified concrete waste from washout facilities shall be considered Clean Construction or Demolition Debris (CCDD) as per the Illinois Environmental Protection Act (415 ILCS5) and disposed of in accordance to the Act. Each facility shall be inspected daily to ensure the container is not leaking or nearly two-thirds capacity. If the washout basin is leaking or nearly two-thirds full, it shall be cleaned out or repaired prior to any concrete ordered. All signage and associated materials shall be included in this pay item.

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

EROSION AND SEDIMENT CONTROL

This work shall consist of furnishing, installing, and providing routine maintenance on inlet and pipe protections and straw waddles within the limits shown on the plans, per the standards of Article 280 of the IDOT Standard Specifications for the duration of the project or as directed by the Engineer. This work shall be paid for at the contract unit price per LUMP SUM for EROSION AND SEDIMENT CONTROL.

RESTORATION

This work shall conform to Section 250 of the Standard Specifications and consist of repairing disturbed areas. The Contractor shall seed all disturbed areas within the project limits. 6" topsoil shall be placed in all discturbed areas. Seeding Class 1A shall be used in all areas shown in the Plan Set. IDOT mulch method 2 shall be used.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding at the rate specified in Section 250 of the Standard Specifications.

Erosion control blankets must be installed in all disturbed areas and meet the requirements of Article 1081.10 of the standard Specifications.

This work shall also include grading areas to properly drain adjacent to the proposed pipe culverts and end sections.

Any restoration required beyond the areas indicated within the Contract Documents due to over-digging or damage from construction-related activities, including seeding, erosion control blanket installation and fertilizer application shall be the responsibility of the Contractor, and no additional payment will be made.

Guarantee: All seeded areas shall be maintained for at least 30 days after application, including mowing. Seeding that is required by the Owner after October 10 must meet the following guarantee the following spring. Scattered bare spots no larger than 0.25 square feet (6" X 6") will be allowed up to a maximum of 5% of any seeded area including 30-day maintenance and mowing. No additional payment will be made on this lump sum item for any location additions, deletions or changes in scope of work at any particular location. This work will be paid for at the contract unit price per LUMP SUM for RESTORATION.

HMA PAVEMENT REMOVAL

This work shall be in accordance with Section 440 of the Standard Specifications for Road and Bridge Construction. This work includes removing the existing asphalt in preparation for the new sidewalk and curb and gutter installation. The existing asphalt thickness called out for removal may vary and no additional compensation will be considered for variations in thickness. The limits of the pavement removal on the roadway will be marked by the Engineer prior to work commencing. Any pavement removal completed outside of these limits without prior authorization from the Engineer or Village of Roscoe shall be done at the expense of the Contractor with no additional compensation being provided. The work described in this provision shall be paid at a unit price per SQUARE YARD for HMA PAVMENT REMOVAL.

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SIDEWALK REMOVAL

This work shall conform to the applicable portions of Section 440 of the Standard Specifications. The area of sidewalk removal shall be deep enough to accommodate both the new base stone and the new sidewalk. Regrading of parkways, yards and other areas to accommodate revised sidewalk grades shall be incidental to this item and will not be considered for additional payment. Areas near and adjacent to the newly installed sidewalk shall be regraded to the satisfaction of the Village including any regrading of parkways. Care must be taken such that concrete joint faces remain vertical and are protected from spalling. In cases where drop-offs exceed 2 inches, measures such as temporary wedges may be required and the cost will be incidental to the final contract. Contractor shall be responsible for the removal and disposal of all waste materials. Contractor shall take special care not to damage the parkway during removals. Any damage done to sprinkler systems or invisible fencing shall be to responsibility of the contractor and no additional payment will be made. The work described in this provision shall be paid at a unit price per SQUARE FOOT for SIDEWALK REMOVAL.

COMBINATION CONCRETE CURB AND GUTTER REMOVAL

This work shall conform to the applicable portions of Section 440 of the Standard Specifications. This work shall include the careful removal of the concrete curb and gutter designated on the plans to be removed. The cost of saw cutting, where the removal is not to an existing joint, shall be included in the cost of the curb and gutter removal. The Contractor shall take care that a clean, neat edge is left without damaging the adjacent areas. Care must be taken such that concrete joint faces remain vertical and are protected from spalling. The area of curb and gutter removal shall be deep enough to accommodate both the new base stone and the new curb and gutter. If the existing curb and gutter is wider than shown on the plans no additional payment will be made for removal. The contractor shall be responsible for the removal and disposal of all waste materials. The work described in this provision shall be paid at a unit price per FOOT for COMBINATION CURB AND GUTTER REMOVAL.

P.C.C. SIDEWALK, 4"

This work shall consist of the construction of Portland cement concrete sidewalk and sidewalk accessibility ramps on a prepared subgrade in accordance with Section 424 of the Standard Specifications and the details in the plans. Subgrade Preparation: Add the following to Article 424.04 of the Standard Specifications: concrete shall not be placed on soft, muddy, frozen or non-compacted subgrade or subbase. This item shall include 6 inches of aggregate base course, type B.

Utility Adjustments: Any water service boxes, valves, manholes, handholes or other utility device in sidewalk areas must be adjusted to the proper height prior to the sidewalk placement. The Contractor must contact the Owner prior to concrete placement if a valve box or other utility device is not adjustable or is broken. If replacement parts are required, the Contractor shall contact the Owner for the supply of new parts. Valve boxes to be set in concrete must have a protective cone installed.

The Contractor shall arrange for all Portland cement concrete to be tested in accordance with IDOT Recurring Special Provision Check Sheet #23 "Quality Control/Quality Assurance of Concrete Mixtures". Testing shall not be paid for separately but shall be considered incidental to this pay item.

This work will be paid for at the contract unit price per SQUARE FOOT for <u>P.C.C. SIDEWALK, 4"</u>, which price shall include subgrade preparation and Aggregate Base Course Type B.

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COMBINATION CURB AND GUTTER, TYPE M6.24

This work shall conform to the applicable portions of Section 606 of the Standard Specifications. Pavement removal and replacement for combination concrete curb and gutter construction shall be included in the cost for the combination concrete curb and gutter. If sawcut is less than 4' wide from pavement edge, pavement section must be filled with concrete base course to 2" below surface and finished with a layer of hot-mix asphalt pavement. Otherwise, pavement section may match existing pavement section. This work including the HMA pavement surface course shall be incidental to the this pay item.

Expansion joints, aggregate under the curb and gutter (4" minimum depth), curb and gutter removal, necessary pavement removal, and pavement replacement (to an elevation two inches below the new curb and gutter flag) shall be required and shall be incidental to this item. This item shall include 4 inches of aggregate base course, Type B.

Replacement of curb and gutter must be completed and cured before milling operations on the adjacent bituminous pavement. The work described in this provision shall be paid at a unit price per FOOT for COMBINATION CONCRETE CURB AND GUTTER, TYPE M6.24.

THERMOPLASTIC PAVMENT MARKING LINE, 4"
THERMOPLASTIC PAVEMENT MARKING LINE, 6"
THERMOPLASTIC PAVEMENT MARKING LINE, 12"
THERMOPLASTIC PAVEMENT MARKING LINE, 24"

This work shall conform with Section 780 of the IDOT Standard Specifications and details shown in the plans. This work will be paid for at the contract unit price per FOOT for THERMOPLASTIC PAVEMENT MARKING LINE, 4", THERMOPLASTIC PAVEMENT MARKING LINE, 6", THERMOPLASTIC PAVEMENT MARKING LINE, 12" and THERMOPLASTIC PAVEMENT MARKING LINE, 24".

METHYL METHACYRLATE (MMA) PAVEMENT MARKING – LINE 4" METHYL METHACYRLATE (MMA) PAVEMENT MARKING – LINE 24"

This material shall be a two-component traffic marking paint. This work shall be completed in accordance with Section 1095.01 of the IDOT Standard Specifications for Road and Bridge Construction and per the manufacturer's specifications.

The green color shall be "bike path green" and shall be a minimum 60 mils thick. The white paint shall be a minimum 45 mils thick. The recommended mixture is a 98:2 MMA to Benzoylperoxide (BPO) with 18 lbs of aggregate. The aggregate shall consist of two sizes of aggregate; 60 mil and 90 mil. The aggregate type shall be silica sand and corundum aluminum oxide.

This work will be paid for at the contract unit price per foot for METHYL METHACYRLATE (MMA) PAVEMENT MARKING – LINE 4" and METHYL METHACYRLATE (MMA) PAVEMENT MARKING – LINE 24".

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STOP SIGN RELOCATION

This work shall be constructed in accordance with Section 720 of the IDOT Standard Specifications for Road and Bridge Construction. The contractor shall remove the stop sign and post and keep the sing in a temporary location visible to the northbound traffic. The contractor shall install the existing sign on telescoping steel sign supports according to Section 728 of the IDOT Standard Specifications for Road and Bridge Construction and the details found in the plans. The telescoping steel sign supports shall be incidental to the STOP SIGN RELOCATION pay item.

This work will be paid for at the contract unit price per each installed for STOP SIGN RELOCATION.

CONSTRUCTION LAYOUT

This work shall consist of all necessary materials, equipment, and labor to provide construction staking for all components of the project. Any re-staking or staking not accounted for in the contractor's bid shall be incidental to this pay item. This work will be paid for at the contract unit price per LUMP SUM for CONSTRUCTION LAYOUT.

O:\Roscoe, Village of\25-934 - Main Street Pedestrian Crossing\PA Final\PH01 Design Engineering\Bid Documents\25-934 - 06 Special Provisions.docx

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INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2025

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-22) (Revised 1-1-25)

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Check Sheet for Recurring Special Provisions

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illage of Roscoe Winnebago			Winnebago	
Check th	is box fo	lettings prior to 01/01/2025	,	
ne Following	g Recurrir	g Special Provisions Indicated By An "X" Are Applicabl	le 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:

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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:

Village of Roscoe			
Fehr Graham			

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

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

SPECIAL PROVISION FOR EQUIPMENT RENTAL RATES

Effective: January 1, 2012

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

Replace Article 109.04(b)(4) with the following:

"(4) Equipment. For any machinery or special equipment (other than small tools) the use of which has been authorized by the Engineer, the Contractor will be paid according to the latest revision of "SCHEDULE OF AVERAGE ANNUAL EQUIPMENT OWNERSHIP EXPENSE" and latest index factor as issued by the Illinois Department of Transportation. The equipment should be of a type and size reasonably required to complete the extra work."

BDE SPECIAL PROVISIONS For the August 1 and September 19, 2025 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 Bureau of Design & Environment (BDE).

<u>Fil</u>	e Name	#		Special Provision Title	Effective	Revised
	80099	1		Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
	80274	2		Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
	80192	3		Automated Flagger Assistance Devices	Jan. 1, 2008	April 1, 2023
	80173	4	$\overline{\checkmark}$	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426	5	П	Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	Jan. 1, 2022
*	80241		П	Bridge Demolition Debris	July 1, 2009	, -
*	50531	7	Ħ	Building Removal	Sept. 1, 1990	Aug. 1, 2022
*	50261	8	Ħ	Building Removal with Asbestos Abatement	Sept. 1, 1990	Aug. 1, 2022
	80460		Ħ	Cement, Finely Divided Minerals, Admixtures, Concrete, and Mortar		7 tag. 1, 2022
	80384		$\overline{\checkmark}$	Compensable Delay Costs	June 2, 2017	April 1, 2019
*	80198	11		Completion Date (via calendar days)	April 1, 2008	7 (2111 1, 2010
*	80199		Ħ	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80461	13	H	Concrete Barrier	Jan. 1, 2025	
	80453	14	H	Concrete Sealer		
			H		Nov. 1, 2023	lan 1 2025
*	80261	15 16	H	Construction Air Quality – Diesel Retrofit	June 1, 2010	Jan. 1, 2025
	80029	16	H	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Jan. 2, 2025
	80467	17	H	Erosion Control Blanket	Aug. 1, 2025	A 4 0047
	80229	18	\vdash	Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
	80452	19	닏	Full Lane Sealant Waterproofing System	Nov. 1, 2023	
	80447	20	닏	Grading and Shaping Ditches	Jan. 1, 2023	
		21	\sqcup	Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
	80456		\sqcup	Hot-Mix Asphalt	Jan. 1, 2024	Jan. 1, 2025
	80446		Ц	Hot-Mix Asphalt - Longitudinal Joint Sealant	Nov. 1, 2022	Aug. 1, 2023
	80438		\perp	Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	April 2, 2024
	80450			Mechanically Stabilized Earth Retaining Walls	Aug. 1, 2023	Aug. 1, 2025
	80464	26		Pavement Marking Inspection	April. 1, 2025	
	80468	27		Pavement Patching	Aug. 1, 2025	
	80441	28		Performance Graded Asphalt Binder	Jan. 1, 2023	
	80459	29		Preformed Plastic Pavement Marking	June 2, 2024	
*	3426I	30		Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
	80455	31		Removal and Disposal of Regulated Substances	Jan. 1, 2024	April 1, 2024
	80445	32		Seeding	Nov. 1, 2022	
	80457	33		Short Term and Temporary Pavement Markings	April 1, 2024	April 2, 2024
	80462	34		Sign Panels and Appurtenances	Jan. 1, 2025	April 1, 2025
	80469	35		Slope Wall	Aug. 1, 2025	
	80448	36		Source of Supply and Quality Requirements	Jan. 2, 2023	
	80340	37		Speed Display Trailer	April 2, 2014	Jan. 1, 2022
	80127	38	Π	Steel Cost Adjustment	April 2, 2004	Jan. 1, 2022
	80397		П	Subcontractor and DBE Payment Reporting	April 2, 2018	,
	80391		Ħ	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
		41	П	Submission of Bidders List Information	Jan. 2, 2025	Mar. 2, 2025
	80437	42	Ħ	Submission of Payroll Records	April 1, 2021	Nov. 2, 2023
	80435	43	Ħ	Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2023
	80465	44	Ħ	Surveying Services	April 1, 2025	• · · · · · · · · · · · · · · · · · · ·
	80466	45	Ħ	Temporary Rumble Strips	April 1, 2025	
	80470		H	Traffic Signal Backplate	Aug. 1, 2025	
*	20338		H	Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
	80429		H	Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
	80429		H	Vehicle and Equipment Warning Lights	Nov. 1, 2021	Nov. 1, 2022
	80458		H	Waterproofing Membrane System	Aug. 1, 2021	1100. 1, 2022
	80302		H	Weekly DBE Trucking Reports	June 2, 2012	Jan. 2, 2025
	00302	51	Ш	Weekly DDL Hucking Nepolis	Julio 2, 2012	Jan. 2, 2020

	80454 52		Wood Sign Support	Nov. 1, 2023	
	80427 53	\checkmark	Work Zone Traffic Control Devices	Mar. 2, 2020	Jan. 1, 2025
*	80071 54		Working Days	Jan. 1, 2002	

Highlighted items indicate a new or revised special provision for the letting.

An * indicates the special provision requires additional information from the designer, which needs to be submitted separately. The Project Coordination and Implementation Section will then include the information in the applicable special provision.

The following special provisions are in the 2025 Supplemental Specifications and Recurring Special Provisions.

File Name	Special Provision Title	New Location(s)	Effective	Revised
80434	Corrugated Plastic Pipe (Culvert and Storm	Articles 542.03, 550.03, 1040.03,	Jan. 1, 2021	
	Sewer)	1040.04(b), 1040.04(d) & 1040.08		
80443	High Tension Cable Median Barrier Removal	Section 632	April 1, 2022	
80045	Material Transfer Device	Articles 406.03, 406.06(f), 406.13(b),	Nov 15, 1999	Jan. 1, 2022
		406.14 & 1102.02		
80410	Traffic Spotters	Article 701.13	Jan. 1, 2019	

BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE)

Effective: November 2, 2006 Revised: August 1, 2017

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

BPI_L = 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).

 $^{\circ}$ AC $_{V}$ = Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the $^{\circ}$ AC $_{V}$ 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 $_{V}$ and undiluted emulsified asphalt will be considered to be 65% AC $_{V}$.

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

For HMA mixtures measured in square yards: Q, tons = A x D x (G_{mb} x 46.8) / 2000. For HMA mixtures measured in square meters: Q, metric tons = A x D x (G_{mb} x 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 % $AC_{V.}$

For bituminous materials measured in gallons: Q, tons = $V \times 8.33$ lb/gal x SG / 2000 For bituminous materials measured in liters: Q, metric tons = $V \times 1.0$ kg/L x 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.

<u>Basis of Payment</u>. 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:

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

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).
 - (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."

80384

COMPLETION DATE (VIA CALENDAR DAYS) (BDE)

Effective: April 1, 2008

The Contractor shall complete all work on or before the completion date of this contract which will be based upon calendar days.

The completion date will be determined by adding the specified number of calendar days to the date the Contractor begins work, or to the date ten days after execution of the contract, whichever is the earlier, unless a delayed start is granted by the Engineer.

80198

WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: March 2, 2020 Revised: January 1, 2025

Add the following to Article 701.03 of the Standard Specifications:

"(q) Temporary Sign Supports1106.02"

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 shall be MASH compliant.

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 shall be MASH compliant.

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 compliant. Category 3 devices manufactured on or before December 31, 2019, and compliant

with NCHRP 350, 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 sign supports, speed feedback displays, 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 compliant is available, an NCHRP 350 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.
- (I) 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."

									Ove	rtime								
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins	Add OT 1.5x owed	Add OT 2.0x owed		
ASBESTOS ABT-GEN	All	BLD		50.39	51.39	1.5	1.5	2.0	2.0	9.75	22.76	0.00	0.80	0.00	3.00	6.00		
ASBESTOS ABT-MEC	All	BLD		45.88	50.47	1.5	1.5	2.0	2.0	12.80	23.97	0.00	1.38	0.00	0.00	0.00		
BOILERMAKER	All	BLD		58.91	64.21	2.0	2.0	2.0	2.0	7.07	27.02	0.00	3.69	2.31	0.00	39.30		
BRICK MASON	All	BLD		49.00	51.75	1.5	1.5	2.0	2.0	15.48	18.20	0.00	1.41	0.00	0.00	0.00		
CARPENTER	All	BLD		47.25	52.45	1.5	1.5	2.0	2.0	13.46	23.58	0.00	0.83		0.00	0.00		
CARPENTER	All	HWY		51.00	52.75	1.5	1.5	2.0	2.0	13.30	22.00	0.00	0.83	0.00	0.00	0.00		
CEMENT MASON	All	ALL		46.19	48.94	1.5	1.5	2.0	2.0	13.90	24.08	0.00	0.80	0.00	0.00	0.00		
CERAMIC TILE FINISHER	All	BLD		41.55		1.5	1.5	2.0	1.5	12.45	14.22	0.00	1.25	0.00	0.00	0.00		
COMMUNICATION TECHNICIAN	All	BLD		50.00	55.00	1.5	1.5	2.0	2.0	18.79	21.03	0.00	1.00		0.00	0.00		
ELECTRIC PWR EQMT OP	All	ALL		52.47	71.60	1.5	1.5	2.0	2.0	7.50	14.69	0.00	1.84	1.57	9.05	18.10		
ELECTRIC PWR GRNDMAN	All	ALL		40.31	71.60	1.5	1.5	2.0	2.0	7.50	11.29	0.00	1.41	1.21	6.96	13.91		
ELECTRIC PWR LINEMAN	All	ALL		63.08	71.60	1.5	1.5	2.0	2.0	7.50	17.66	0.00	2.21	1.89	10.88	21.76		
ELECTRIC PWR TRK DRV	All	ALL		41.77	71.60	1.5	1.5	2.0	2.0	7.50	11.70	0.00	1.47	1.25	7.20	14.40		
ELECTRICIAN	All	BLD		62.61	68.87	1.5	1.5	2.0	2.0	18.79	23.92	0.00	1.25		0.00	0.00		
ELEVATOR CONSTRUCTOR	All	BLD	Г	65.17	73.32	2.0	2.0	2.0	2.0	16.27	21.36	5.21	0.80		0.00	0.00		
FENCE ERECTOR	All	ALL	Г	44.60	49.95	1.5	1.5	2.0	2.0	13.56	29.12	0.00	1.80	0.00	0.00	0.00		
GLAZIER	All	BLD	Г	48.28	50.28	1.5	1.5	2.0	2.0	15.95	11.20	0.00	1.35	0.00	0.00	0.00		
HEAT/FROST INSULATOR	All	BLD	Г	45.88	50.47	1.5	1.5	2.0	2.0	12.80	23.97	0.00	1.38		0.00	0.00		
IRON WORKER	All	ALL	Г	48.74	54.59	2.0	2.0	2.0	2.0	13.56	34.29	0.00	1.80	0.00	0.00	0.00		
LABORER	All	BLD	Т	44.80	45.80	1.5	1.5	2.0	2.0	9.75	22.76	0.00	0.80	0.00	3.00	6.00		
LABORER	All	HWY		47.04	47.79	1.5	1.5	2.0	2.0	9.75	25.76	0.00	0.80	0.00	4.50	9.00		
LABORER, SKILLED	All	HWY		50.39	51.14	1.5	1.5	2.0	2.0	9.75	25.76	0.00	0.80	0.00	4.50	9.00		
LATHER	All	BLD		47.25	52.45	1.5	1.5	2.0	2.0	13.46	23.58	0.00	0.83		0.00	0.00		
MACHINIST	All	BLD		60.39	64.39	1.5	1.5	2.0	2.0	11.43	9.95	1.85	1.47	0.00	0.00	0.00		
MARBLE FINISHER	All	BLD		41.55		1.5	1.5	2.0	2.0	12.45	14.22	0.00	1.25	0.00	0.00	0.00		
MARBLE MASON	All	BLD		45.20	48.95	1.5	1.5	2.0	2.0	12.45	15.56	0.00	1.30	0.00	0.00	0.00		

MATERIAL TESTER I	All	ALL		50.39	51.14	1.5	1.5	2.0	2.0	9.75	25.76	0.00	0.80	0.00	4.50	9.00
MATERIALS TESTER II	All	ALL	П	50.39	51.14	1.5	1.5	2.0	2.0	9.75	25.76	0.00	0.80	0.00	4.50	9.00
MILLWRIGHT	All	BLD	П	51.81	56.99	1.5	1.5	2.0	2.0	12.45	19.41	0.00	0.83		0.00	0.00
OPERATING ENGINEER	All	BLD	1	56.75	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	2	56.05	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	3	53.60	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	4	51.60	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	5	60.50	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	6	59.75	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	BLD	7	56.75	60.75	2.0	2.0	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	1	56.60	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	2	56.05	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	3	54.75	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	4	53.30	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	5	51.85	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	6	59.60	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
OPERATING ENGINEER	All	HWY	7	57.60	60.60	1.5	1.5	2.0	2.0	24.70	20.45	3.00	2.90		0.00	0.00
PAINTER	All	ALL		47.15	49.15	1.5	1.5	1.5	2.0	15.45	13.36	0.00	1.45	0.00	0.00	0.00
PILEDRIVER	All	BLD		49.61	55.07	1.5	1.5	2.0	2.0	13.46	23.58	0.00	0.83		0.00	0.00
PILEDRIVER	All	HWY		52.00	53.75	1.5	1.5	2.0	2.0	13.30	22.00	0.00	0.83	0.00	0.00	0.00
PIPEFITTER	All	BLD	П	55.54	59.43	1.5	1.5	2.0	2.0	14.17	14.71	0.00	2.55	0.00	0.00	0.00
PLASTERER	All	BLD	П	42.94	47.24	1.5	1.5	2.0	2.0	13.75	25.50	0.00	0.80	0.00	0.00	0.00
PLUMBER	All	BLD		55.54	59.43	1.5	1.5	2.0	2.0	14.17	14.71	0.00	2.55	0.00	0.00	0.00
ROOFER	All	BLD	П	52.00	57.00	1.5	1.5	2.0	2.0	12.20	17.59	0.00	1.14	0.00	0.00	0.00
SHEETMETAL WORKER	All	BLD	П	54.20	63.80	1.5	1.5	2.0	2.0	11.70	24.52	0.00	1.57	2.30	18.81	37.62
SPRINKLER FITTER	All	BLD	П	50.51	53.76	1.5	1.5	2.0	2.0	12.40	17.31	0.00	0.54	0.00	0.00	0.00
STONE MASON	All	BLD	П	49.00	51.75	1.5	1.5	2.0	2.0	15.48	18.20	0.00	1.41	0.00	0.00	0.00
TERRAZZO FINISHER	All	BLD	\Box	41.55		1.5	1.5	2.0	2.0	12.45	14.22	0.00	1.25	0.00	0.00	0.00
TERRAZZO MASON	All	BLD	\Box	45.20	48.95	1.5	1.5	2.0	2.0	12.45	15.56	0.00	1.30	0.00	0.00	0.00
TILE LAYER	All	BLD	П	47.25	52.45	1.5	1.5	2.0	2.0	13.46	23.58	0.00	0.83		0.00	0.00

TILE MASON	All	BLD		45.20	48.95	1.5	1.5	2.0	2.0	12.45	15.56	0.00	1.30	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	1	48.47	48.93	1.5	1.5	2.0	2.0	12.45	14.05	0.00	0.20	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	2	48.62	48.93	1.5	1.5	2.0	2.0	12.45	14.05	0.00	0.20	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	3	48.82	48.93	1.5	1.5	2.0	2.0	12.45	14.05	0.00	0.20	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	4	48.93	48.93	1.5	1.5	2.0	2.0	12.45	14.05	0.00	0.20	0.00	0.00	0.00
TUCKPOINTER	All	BLD		49.00	51.75	1.5	1.5	2.0	2.0	15.48	18.20	0.00	1.41	0.00	0.00	0.00

<u>Legend</u>

Rg Region

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

C Class

Base Base Wage Rate

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

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

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

Explanations WINNEBAGO COUNTY

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, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

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, con-crete burning machine operator, coring machine operator, plaster ten-der, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, haz-ardous waste worker, lead base paint abatement worker, lining of pipe, refusing machine, assisting on direct boring machine, the work of lay-ing 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.

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; Treamsters 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 yeards; 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.

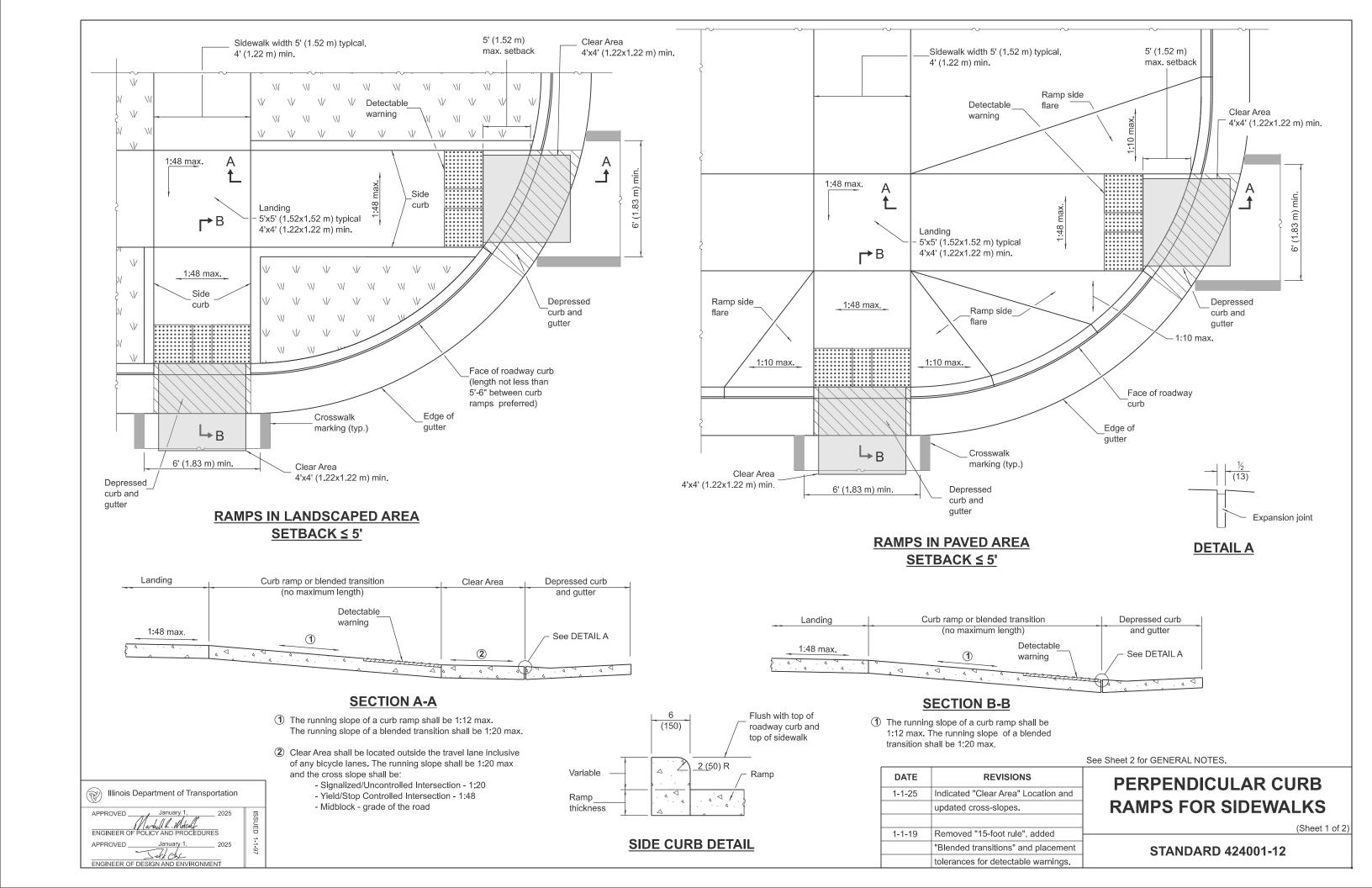
Highway Standards

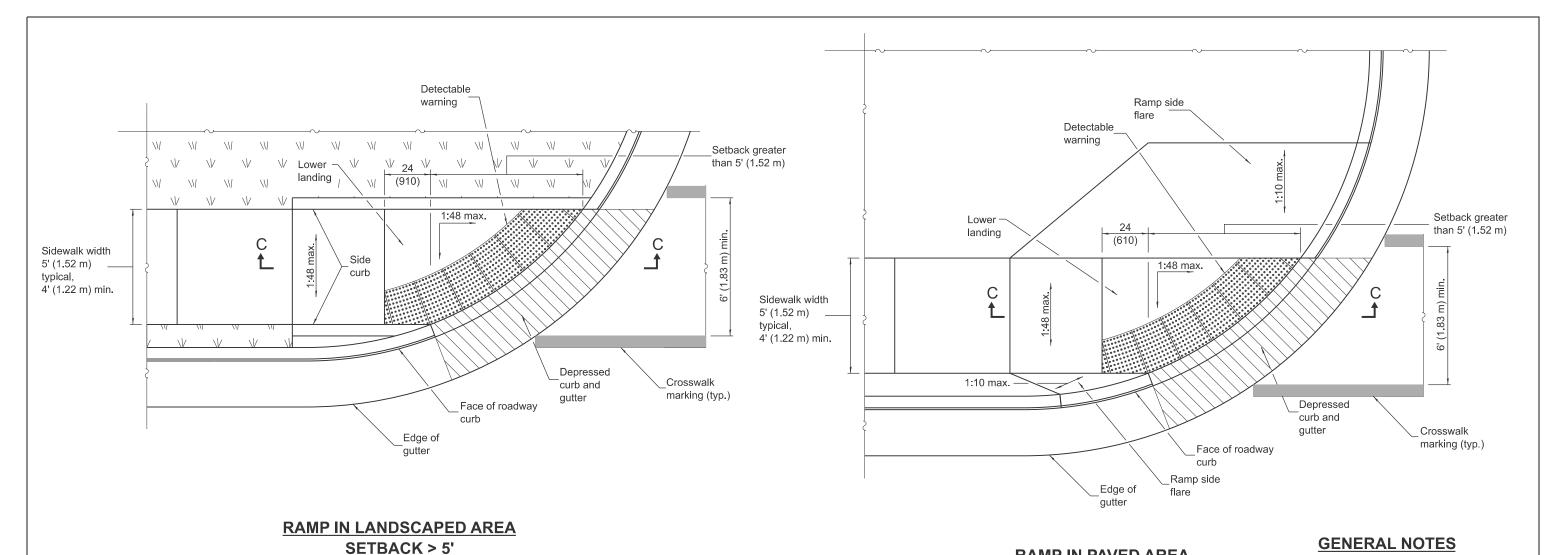
The following IDOT Highway Standards apply to this project.

IDOT HIGHWAY STANDARDS

424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-06	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

O:\Roscoe, Village of\25-934 - Main Street Pedestrian Crossing\PA Final\PH01 Design Engineering\Bid Documents\25-934 - 14 Highway Standards List.docx





Lower landing Curb ramp or blended transition Depressed curb Sidewalk and gutter (no maximum length) Detectable warning See DETAIL A 1:48 max. The state of the s

SECTION C-C

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

Illinois Department of Transportation ENGINEER OF POLICY AND PROCEDURES John Clac

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

RAMP IN PAVED AREA

SETBACK > 5'

Where 1:48 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.

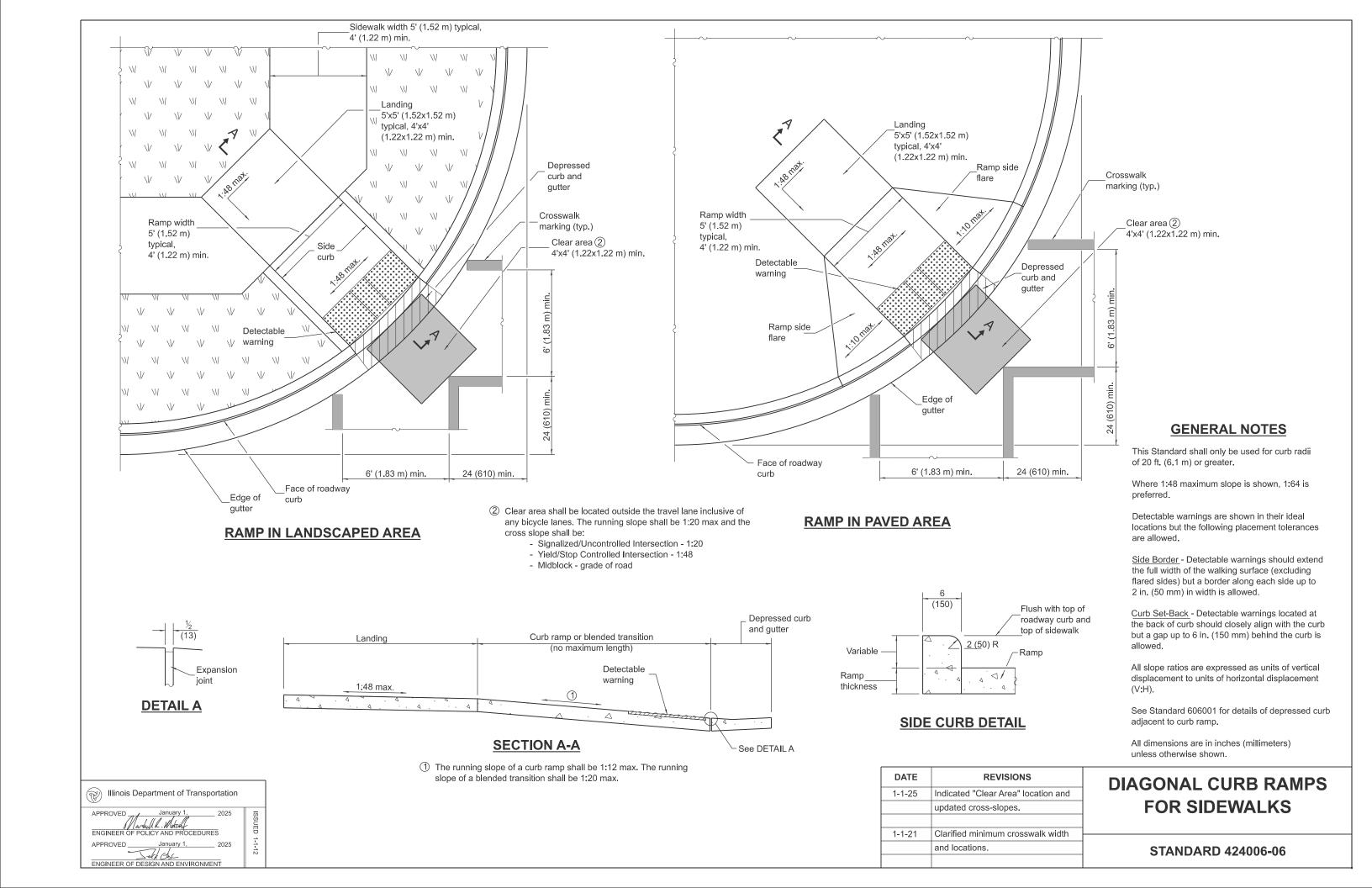
See Standard 606001 for details of depressed curb adjacent to curb ramp.

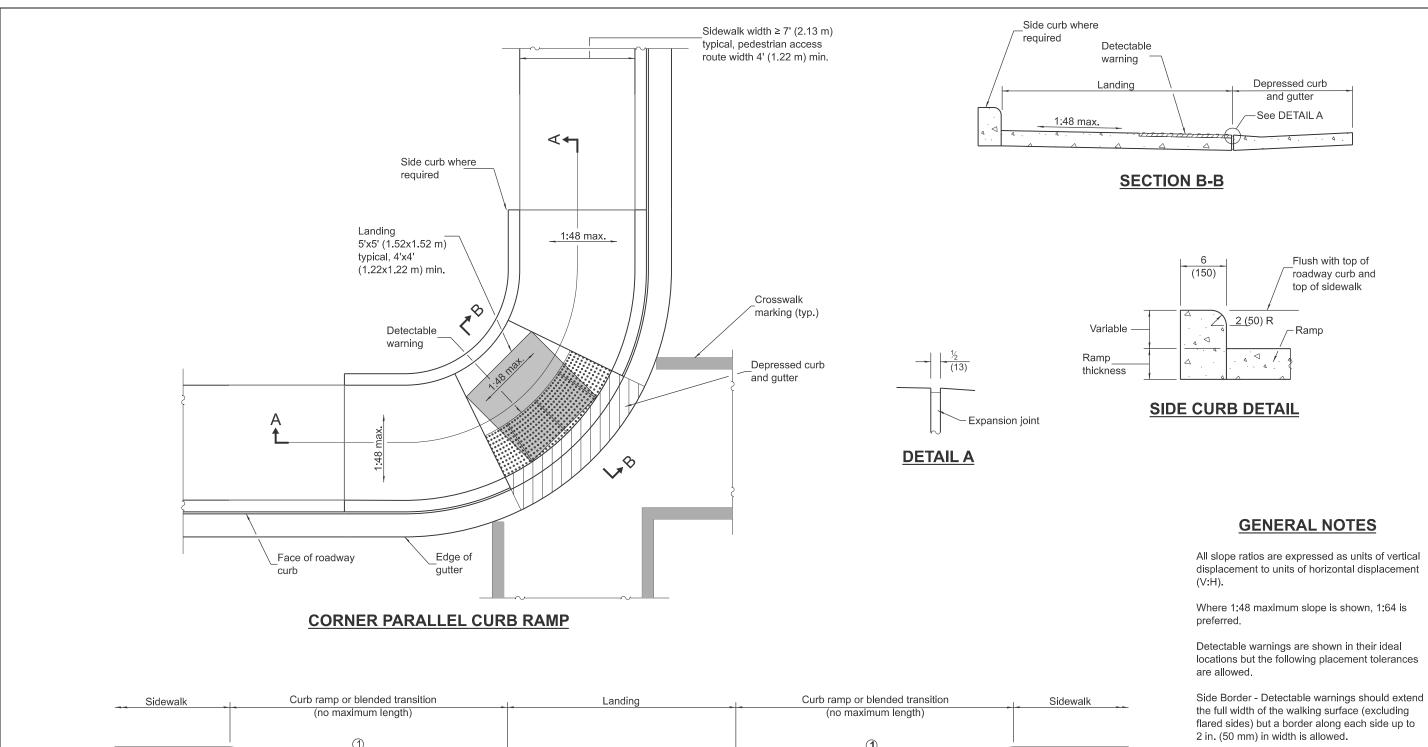
All dimensions are in inches (millimeters) unless otherwise shown.

PERPENDICULAR CURB **RAMPS FOR SIDEWALKS**

(Sheet 2 of 2)

STANDARD 424001-12





SECTION A-A

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

DATE REVISIONS Revised turning space with landing and updated cross-slope. 1-1-19 Removed upper landing, added blended transition and detectable warning tolerances.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement

locations but the following placement tolerances

the full width of the walking surface (excluding flared sides) but a border along each side up to

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.

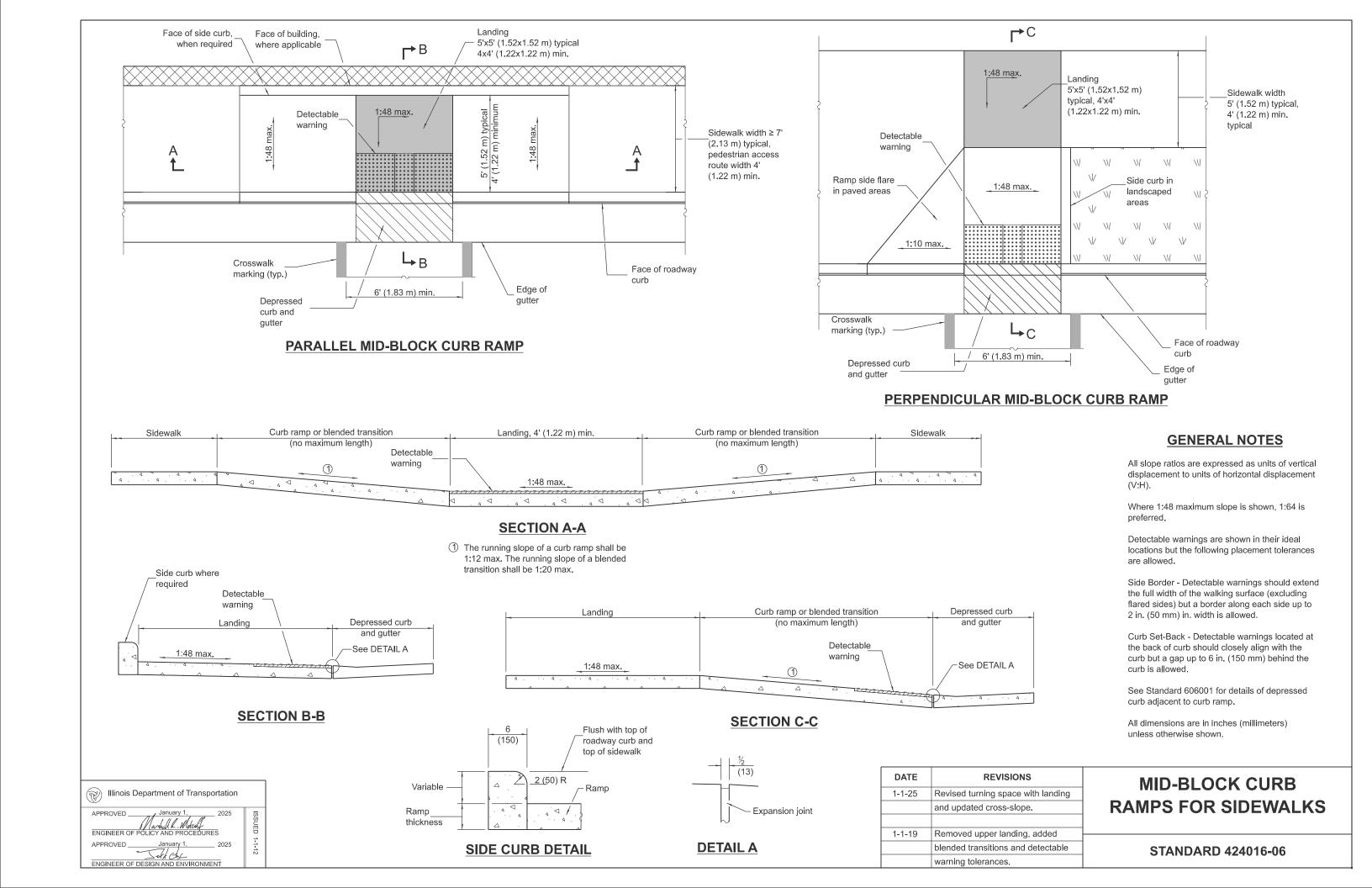
See Standard 606001 for details of depressed curb adjacent to curb ramp.

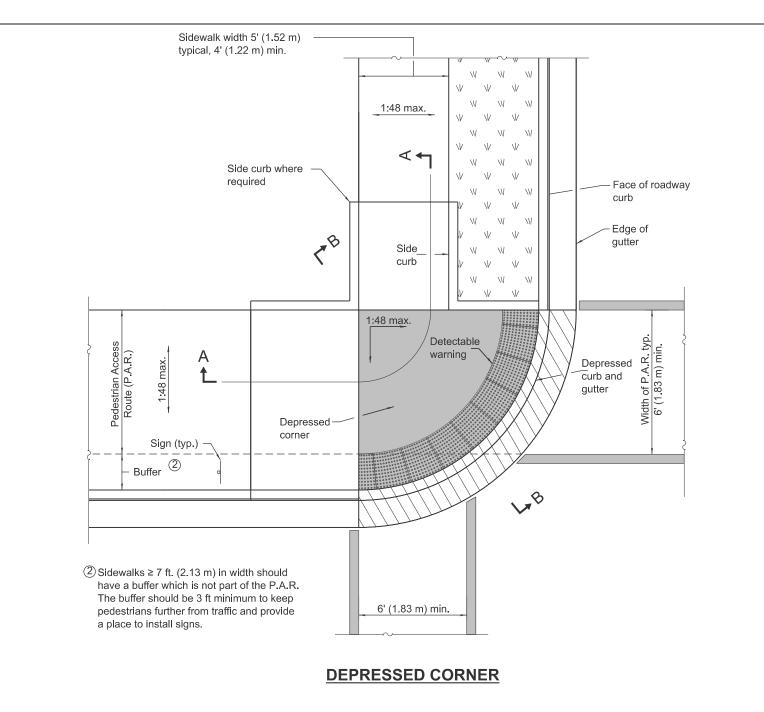
All dimensions are in inches (millimeters) unless otherwise shown.

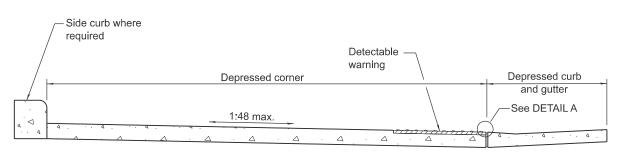
CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

STANDARD 424011-05

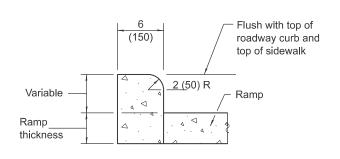
Illinois De	partment of Tran	sportation	
APPROVED	January 1, arhold R. Metcalf DLICY AND PROCEDU	2025 JRES	ISSUED .
APPROVED	January 1,	2025	1-1-12
ENGINEER OF DE	SIGN AND ENVIRON	MENT	

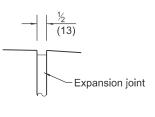






SECTION B-B





DETAIL A

SIDE CURB DETAIL

Sidewalk

GENERAL NOTES

This standard shall only be used for curb radii of 6 ft. (1.83 m) or greater.

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

Where 1:48 maximum slope is shown, 1:64 is preferred.

Detectable warnings are shown in their ideal tolerances 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.

<u>Curb Set-Back</u> - 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

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

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

SECTION A-A

Depressed corner

1:48 max.

Curb ramp or blended transition

(no maximum length)

Illinois Department of Transportation APPROVED January 1, 2025 ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2025 APPROVED January 1, 2025 APPROVED January 1, 2025 APPROVED January 1, 2025		① The running slope of a curb ramp shall be 1:12 max. The running slope of a blended
ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2025	Illinois Department of Transportation	· ·
	ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2025	

Curb ramp or blended transition

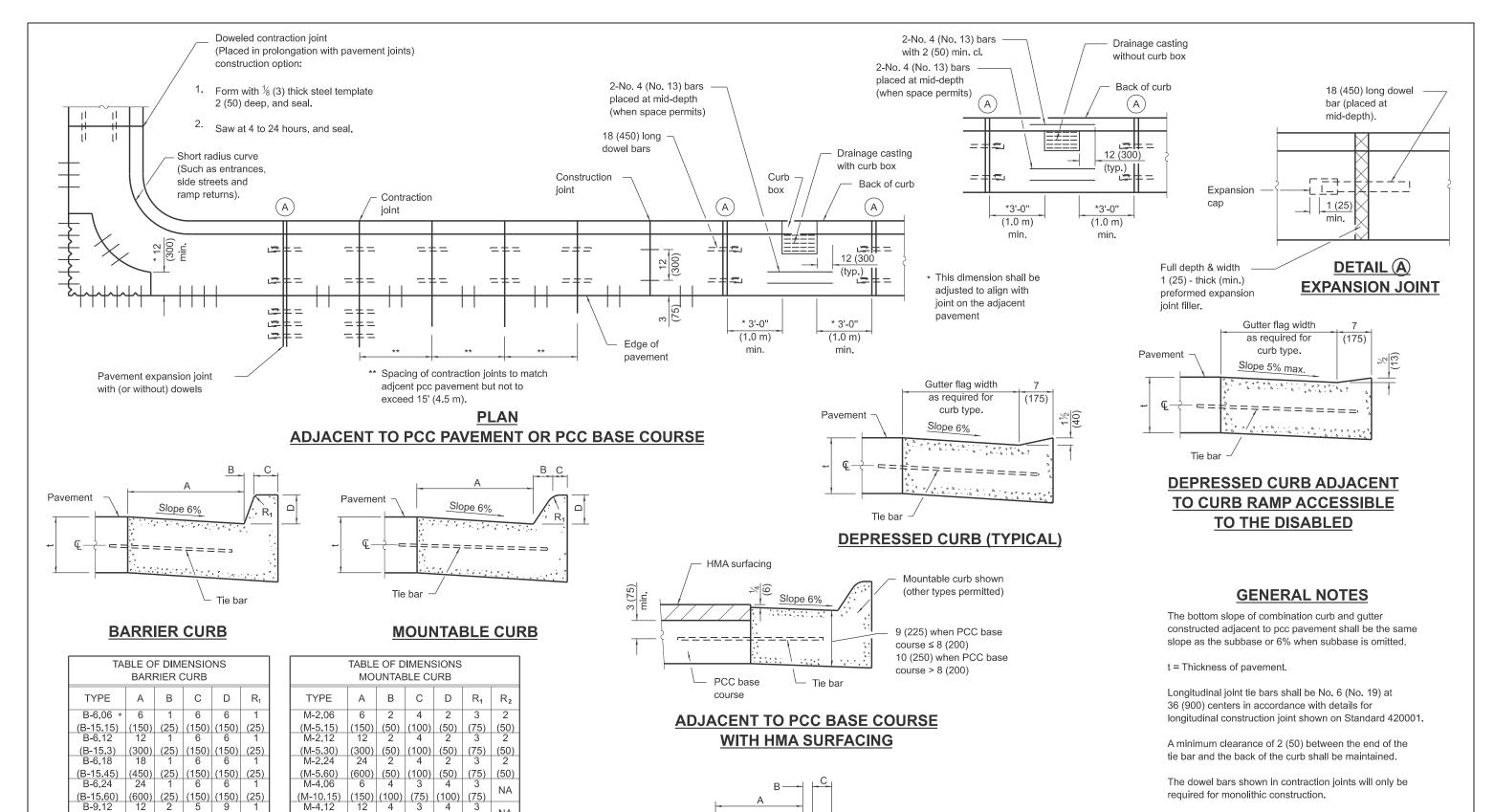
(no maximum length)

Sidewalk

DATE	REVISIONS
1-1-25	Remove min running slope from
	note 1 and updated cross-slope.
1-1-21	Added crosswalk striping and a
	"buffer" for wide sidewalks.

DEPRESSED CORNER FOR SIDEWALKS

STANDARD 424021-07



Pavement $\begin{array}{c} A \\ R_1 \\ \hline \\ Slope 2\% \\ \hline \\ P_{\lambda} \\$

(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.

Illinois Department of Transportation

Soft Clac

Marhell & Motolf ENGINEER OF POLICY AND PROCEDURES (M-10.30) M-4.18

(M-10.45)

(300) (100) (75) (100) (75) 18 4 3 4 3

(450) (100) (75) (100) (75) 24 4 3 4 3

(600) (100) (75) (100) (75)

(150) (150) (50) (150) (50) 12 6 2 6 2

 (450)
 (150)
 (50)
 (150)
 (50)

 24
 6
 2
 6
 2

(M-15.30) (300) (150) (50) (150) (50) M-6.18 18 6 2 6 2

(M-15.60) (600) (150) (50) (150) (50)

NA

NA

M-2.06 (M-5.15), M-2.12 (M-5.30), and M-2.24 (M-5.60)

DATE REVISIONS

1-1-26 Added M-2.24 (M-5.60) to

Mountable Curb Table

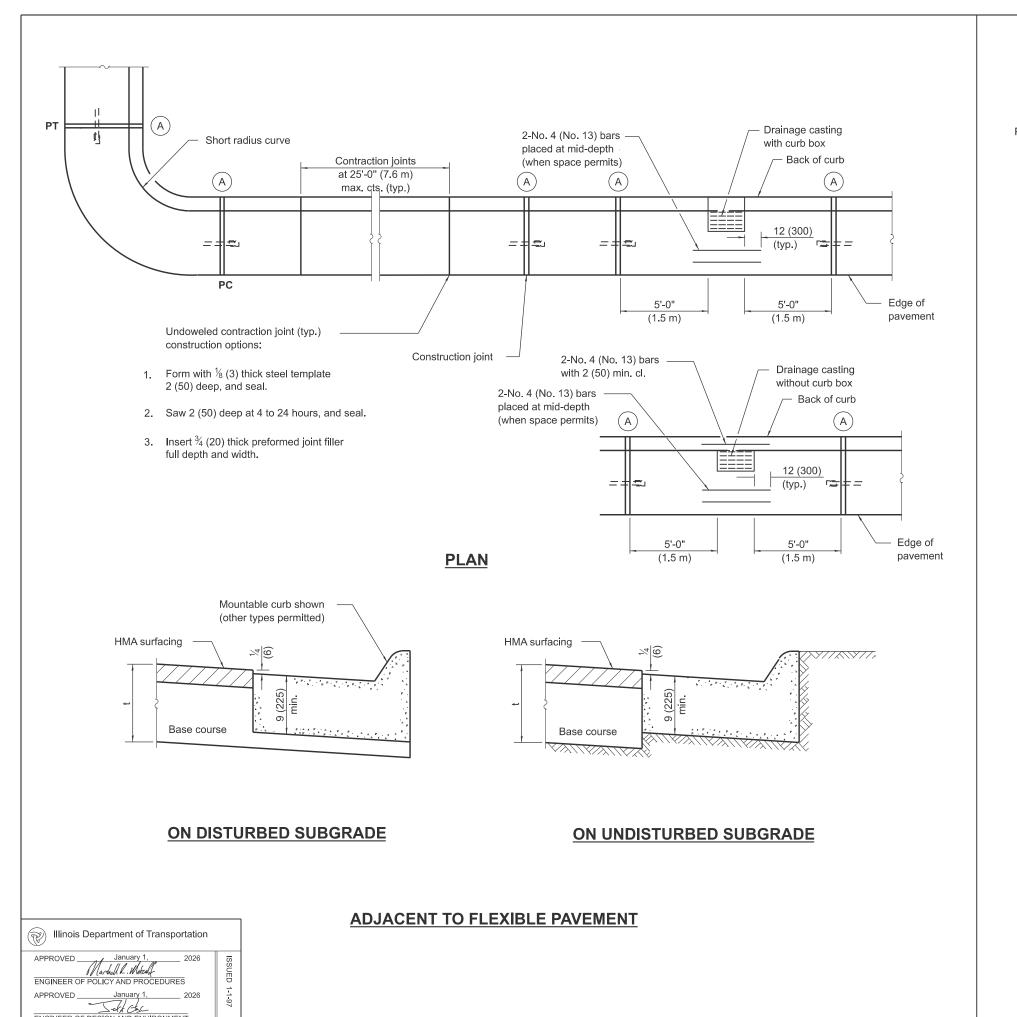
1-1-22 Revised contract joint spacing adjacent to pcc pavement.

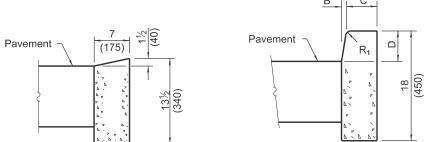
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

See Standard 606301 for details of corner islands.

All dimensions are in inches (millimeters) unless

STANDARD 606001-09

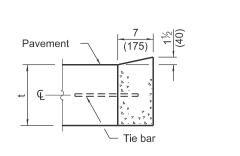


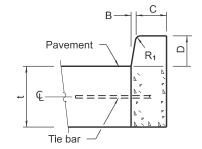


DEPRESSED CURB

BARRIER CURB

ADJACENT TO FLEXIBLE PAVEMENT





DEPRESSED CURB

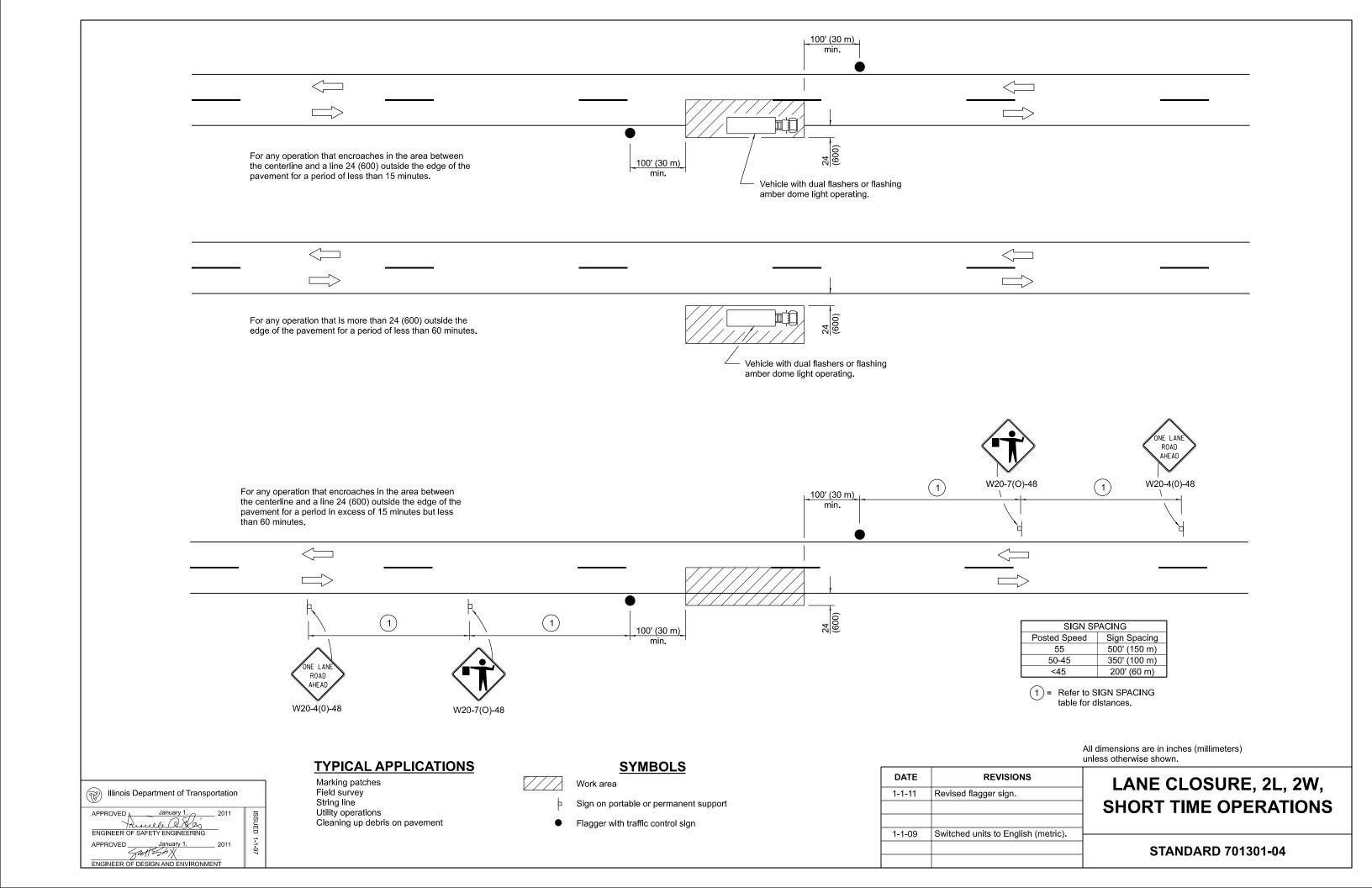
BARRIER CURB

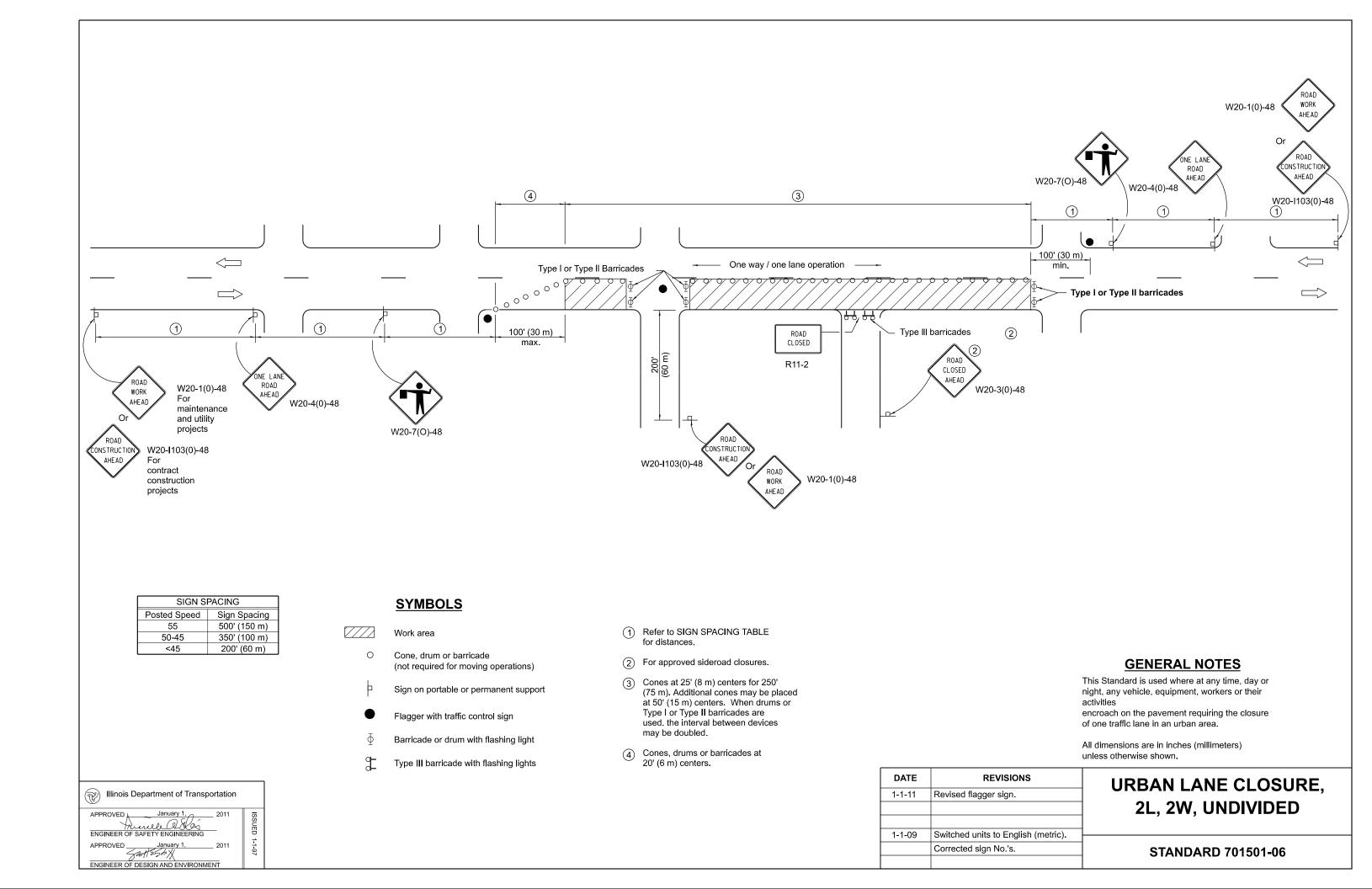
ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE

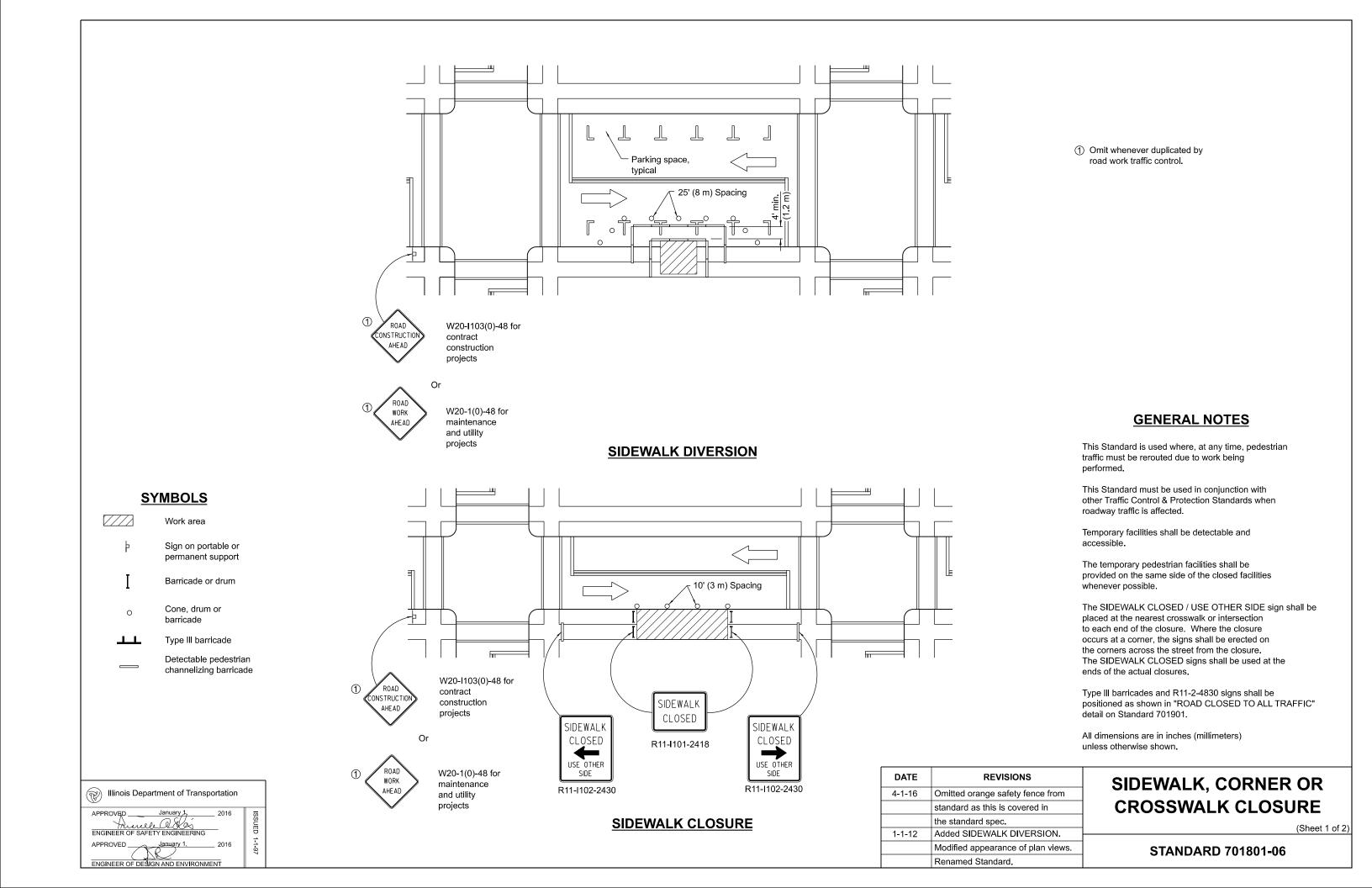
CONCRETE CURB TYPE B

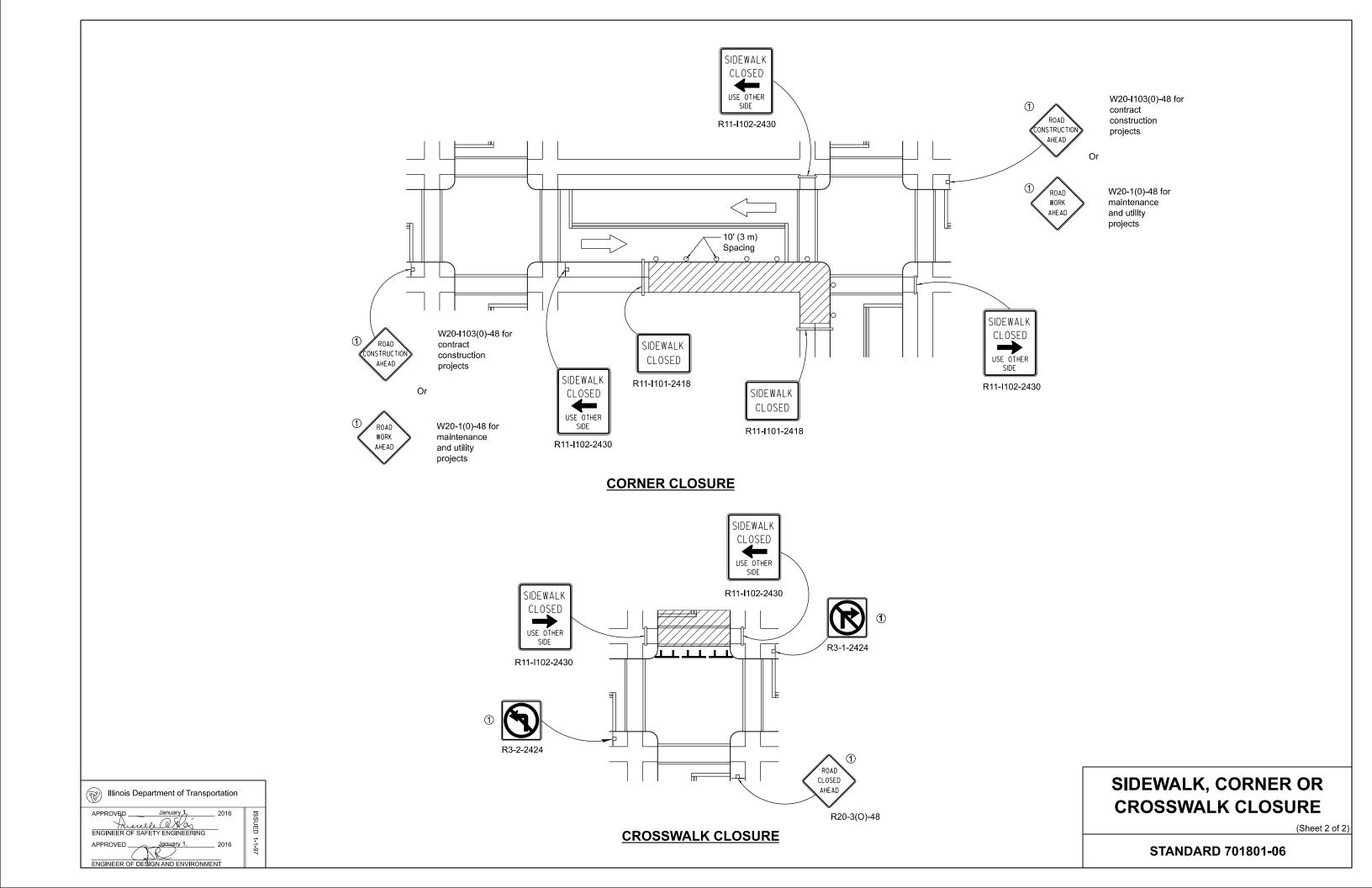
CONCRETE CURB TYPE B
AND COMBINATION
CONCRETE CURB AND GUTTER
(Sheet 2 of 2)

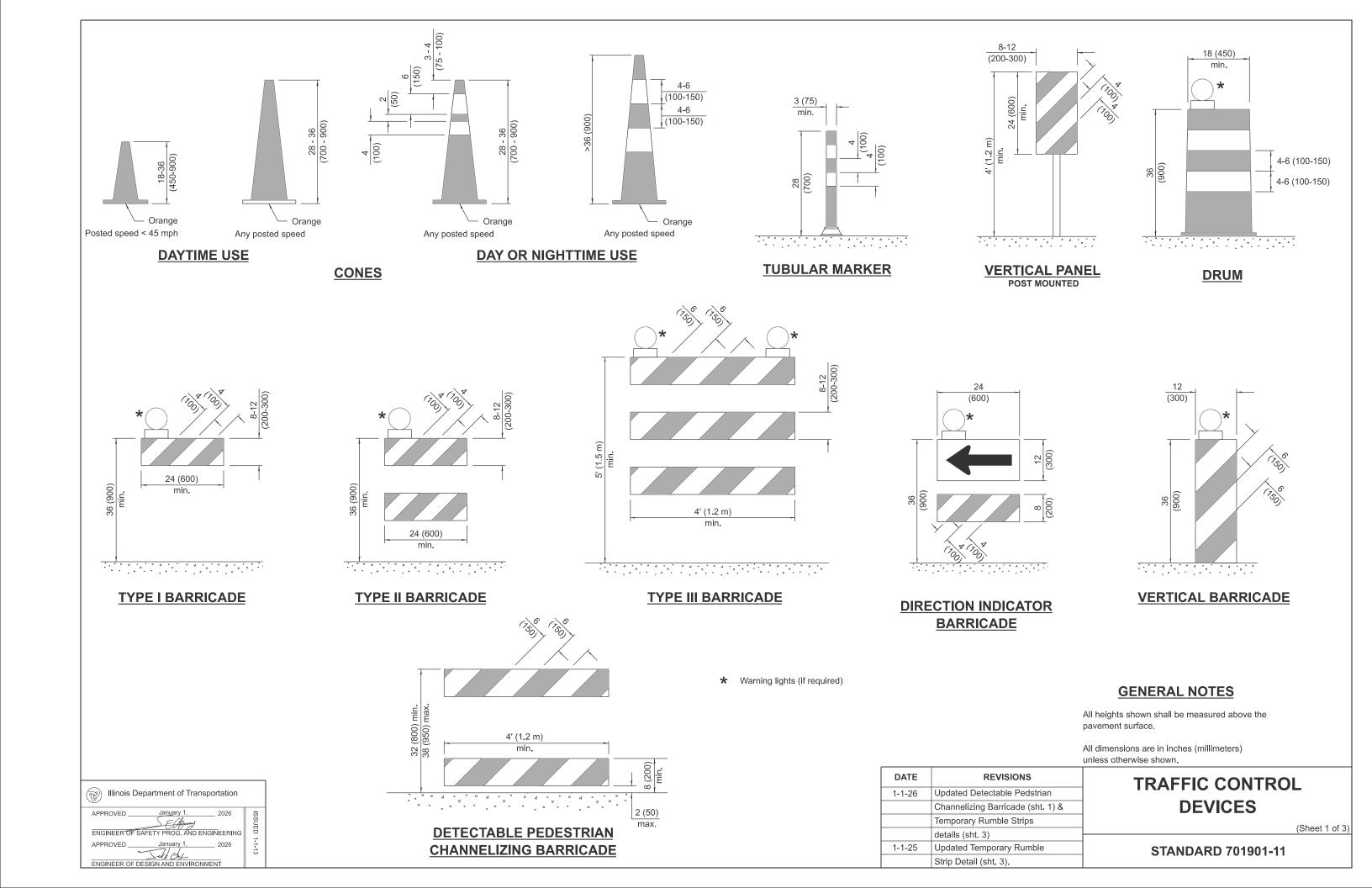
STANDARD 606001-09

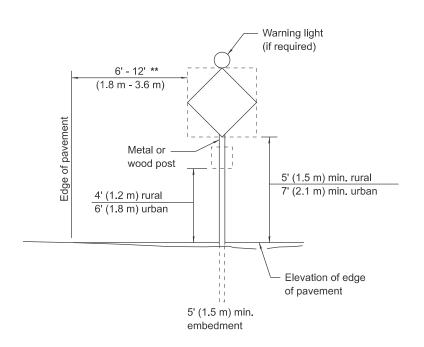






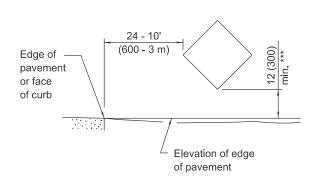






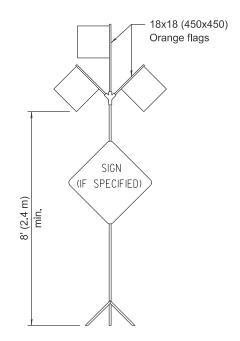
POST MOUNTED SIGNS

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



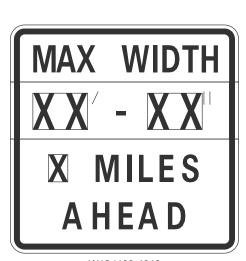
SIGNS ON TEMPORARY SUPPORTS

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



HIGH LEVEL WARNING DEVICE

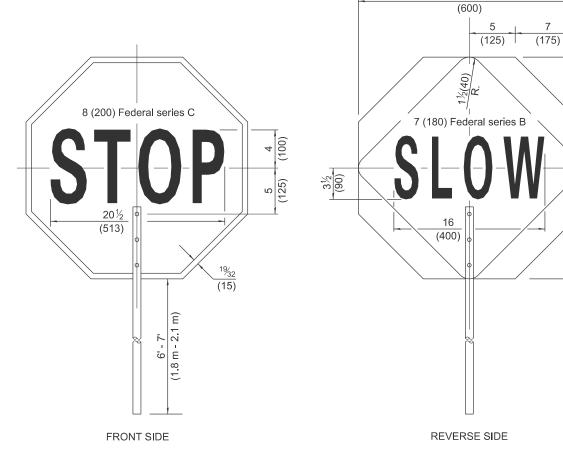
24



W12-I103-4848

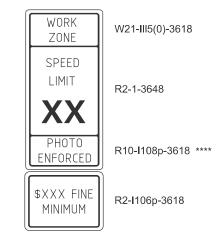
WIDTH RESTRICTION SIGN

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



FLAGGER TRAFFIC CONTROL SIGN

5 (125)



END

CONSTRUCTION

G20-I105(0)-6024

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

ROAD

CONSTRUCTION

NEXT X MILES

G20-I104(0)-6036

within 2 miles (3200 m).

lane highways.

ject limits.

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

be placed 500' (150 m) in advance of pro-

the end of the job unless another job is

Dual sign displays shall be utilized on multi-

WORK LIMIT SIGNING

ROAD CONSTRUCTION NEXT X MILES sign shall

END CONSTRUCTION sign shall be erected at



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

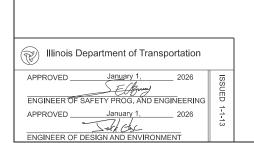
HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

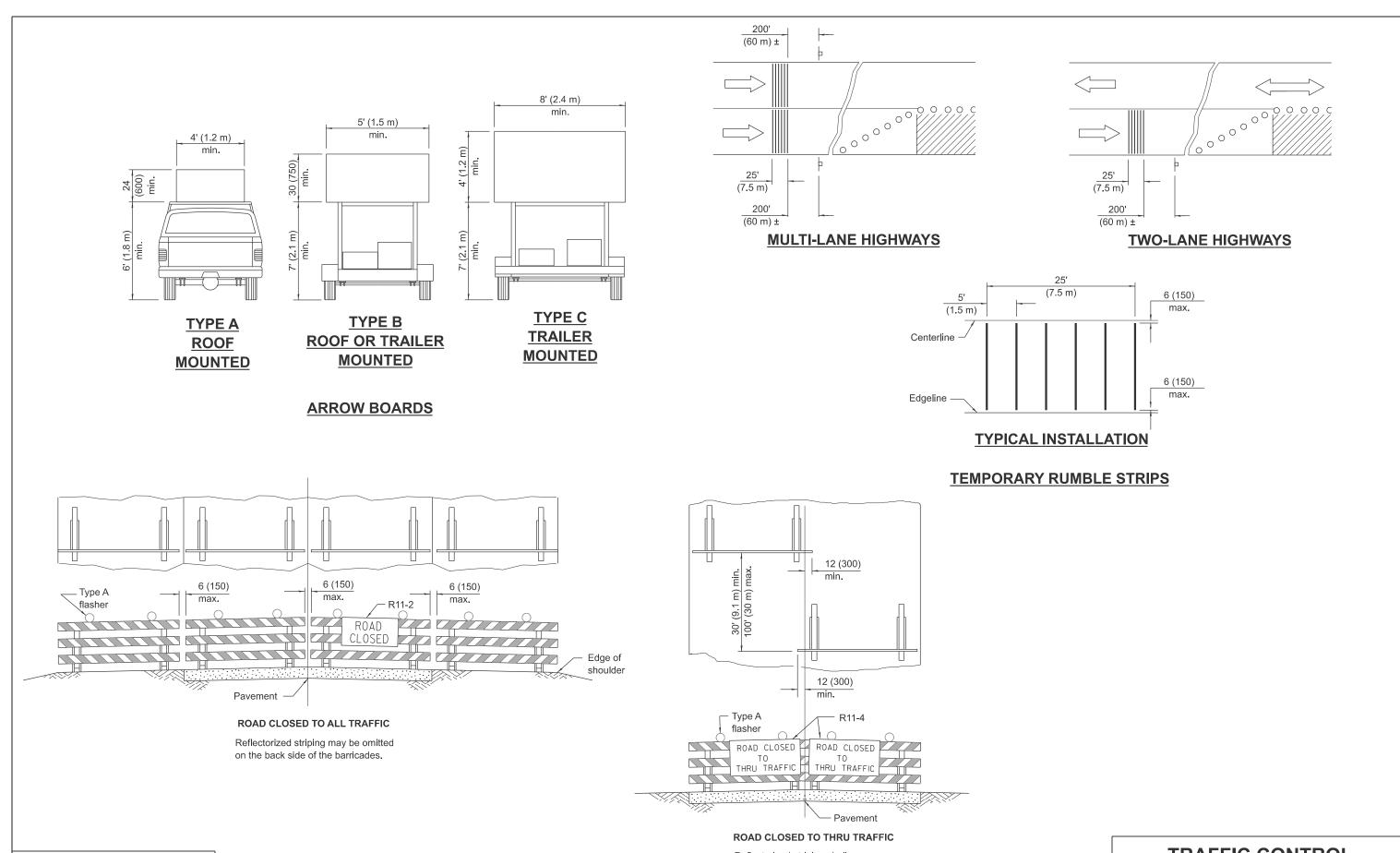
**** R10-I108p shall only be used along roadways under the juristiction of the State.

TRAFFIC CONTROL **DEVICES**

(Sheet 2 of 3)

STANDARD 701901-11





Illinois Department of Transportation APPROVED January 1, 2026 ENGINEER OF SAFETY PROG. AND ENGINEERING APPROVED January 1, 2026 ENGINEER OF DESIGN AND ENVIRONMENT

TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD

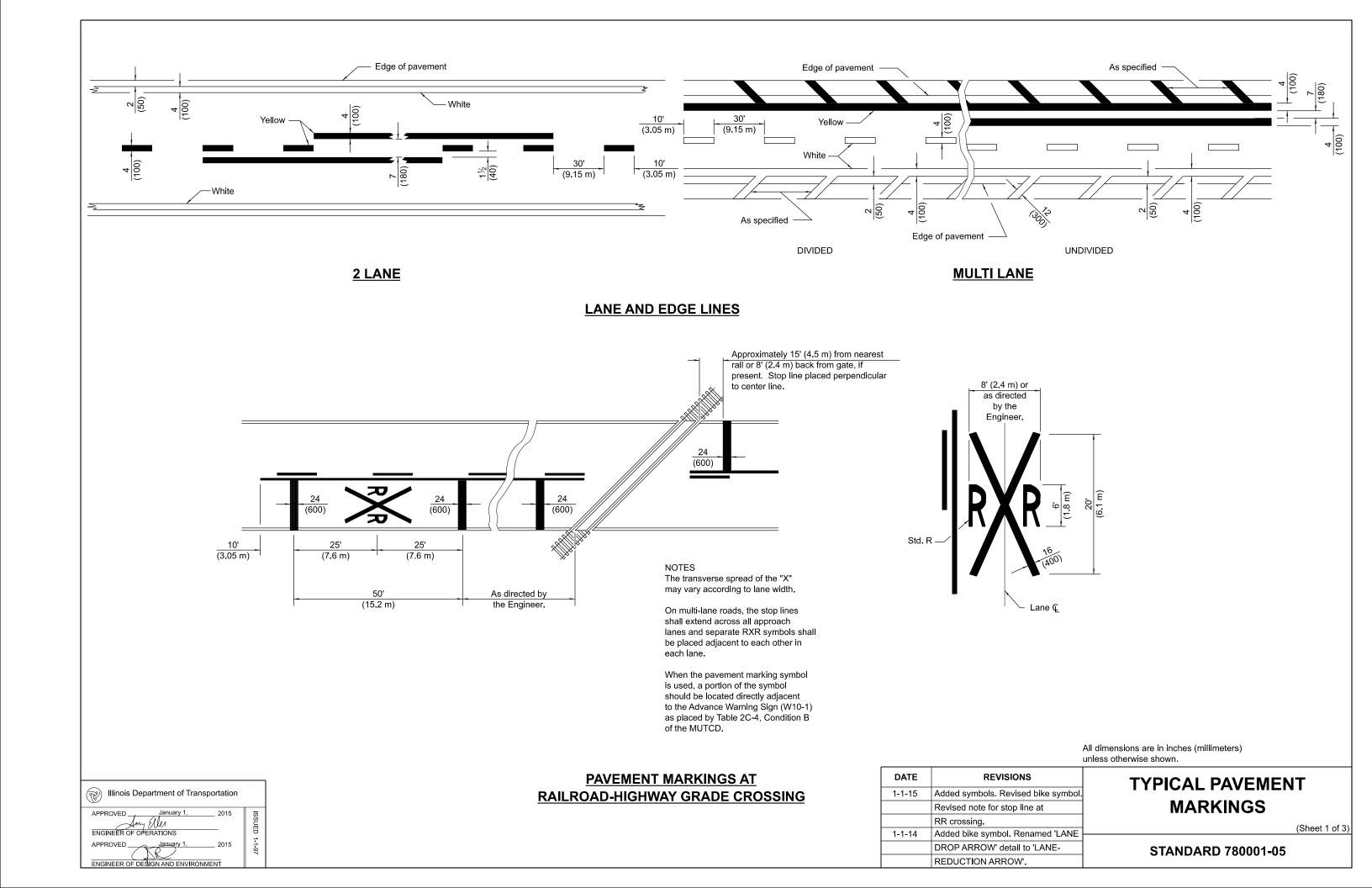
If a Type III barricade with an attached sign panel which meets NCHRP 350 or MASH is not available, the sign may be mounted on an NCHRP 350 or MASH temporary sign support directly in front of the barricade.

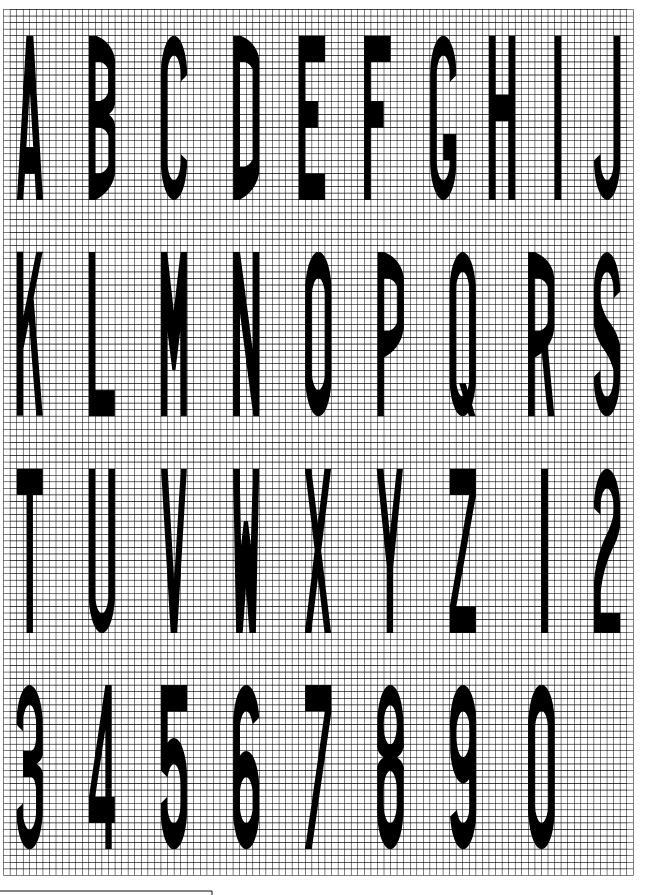
Reflectorized striping shall appear on both sides of the barricades.

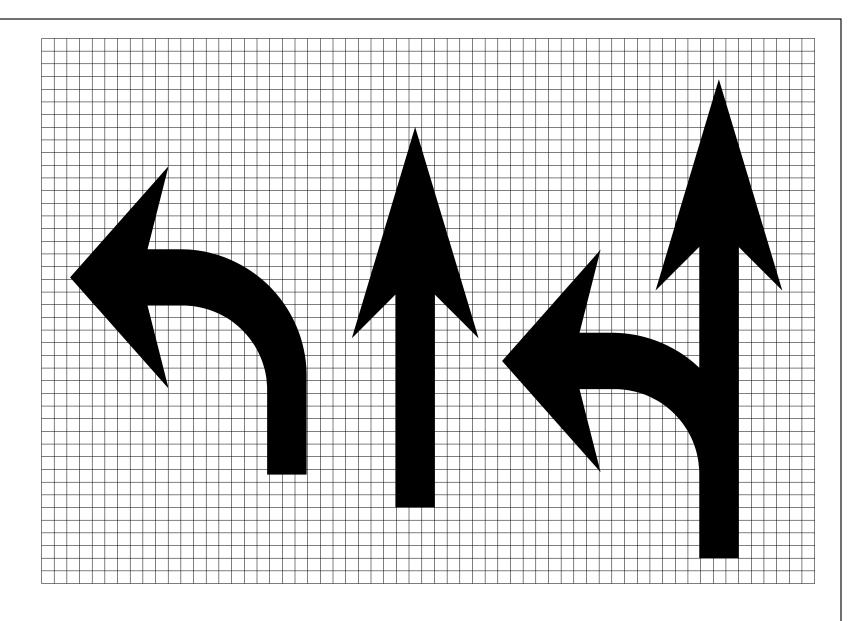
TRAFFIC CONTROL DEVICES

(Sheet 3 of 3)

STANDARD 701901-11







	a	
		а

Legend Height	Arrow Size	а
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.

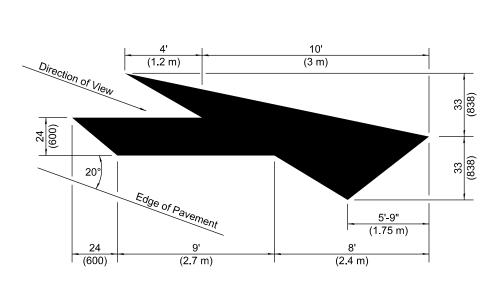
LETTER AND ARROW GRID SCALE

TYPICAL PAVEMENT MARKINGS

(Sheet 2 of 3)

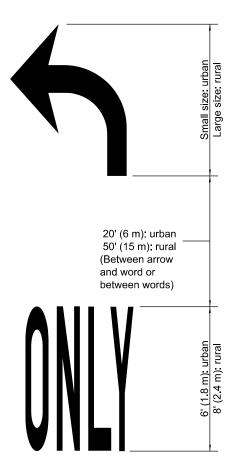
STANDARD 780001-05

Illinois Department of Transportation	
APPROVED January 1, 2015 My WU ENGINEER OF OPERATIONS	ISSUED
APPROVED January 1, 2015 ENGINEER OF DESIGN AND ENVIRONMENT	1-1-97

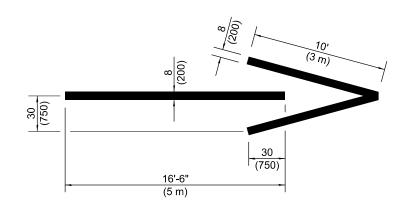


LANE-REDUCTION ARROW

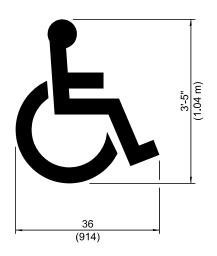
Right lane-reduction arrow shown.
Use mirror image for left lane.



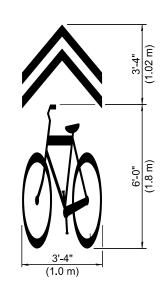
WORD AND ARROW LAYOUT



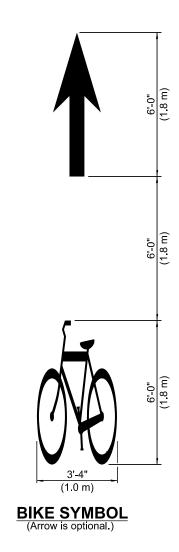
WRONG WAY ARROW



INTERNATIONAL SYMBOL OF ACCESSIBILITY



SHARED LANE
SYMBOL



TYPICAL PAVEMENT MARKINGS

(Sheet 3 of 3)

STANDARD 780001-05

