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Check Sheet for Recurring Special Provisions

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Local Public A	gency		County	Section Number
Menard Co	unty Hig	ghway Department	Menard	22-02114-00-BR
Check this	s box for	lettings prior to 01/01/2024.		
— Гhe Following	Recurrin	g Special Provisions Indicated By An "X" Are Applicable ∃	Γο This Contract And Ar	e Included By Reference:
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Longitudinal Joint and Crack Patching

Concrete Mix Design - Department Provided

Station Numbers in Pavements or Overlays

 Local Public Agency
 County
 Section Number

 Menard County Highway Department
 Menard
 22-02114-00-BR

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

Local Roads And Streets Recurring Special Provisions

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Local Public Agency Formal Contract Proposal



COVER SHEET

Proposal Submitted By:				
Contractor's Name				
Contractor's Address	City		State	Zip Code
STATE OF ILLINOIS				
Local Public Agency		County	Section N	umber
Road District No. 2		Menard	22-0211	4-00-BR
Route(s) (Street/Road Name)		Type of Fu	ınds	
T.R. 164		ТВР		
Proposal Only Proposal and Plans Proposal only, plans	are separat	te		
Submitted/Approved For Local Public Agency:				
For a County and Road District Project		For a Municipal P	roject	
Submitted/Approved		Submitted/Approved	/Passed	
Highway Commissioner Signature Date	Signatur	re		Date
Coady 7 Bell 2-26-24				
	Official	Title		
Submitted/Approved				
County Engineer/Superintendent of Highways Date				
2/26/2024		Department of Transportation		
		Released for bid based on	limited rev	view
	Regiona	I Engineer Signature		Date
8		MF Myster		3/44

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

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Road District No. 2	Menard	22-02114-00-BR	T.R. 164

NOTICE TO BIDDE	RS		
Sealed proposals for the project described below will be received at the office of	of Menard County Highway De	epartmei	nt
	Name of Off	ice	
16620 Chautauqua Road, Petersburg, Illinois 62675	_{until} 10:00 AM	on	
Address	Time		Date
Sealed proposals will be opened and read publicly at the office of Menard Co	ounty Highway Department		
	Name of Office		
16620 Chautauqua Road, Petersburg, Illinois 62675	at 10:00 AM	on	
Address	Time		Date

DESCRIPTION OF WORK

Location	Project Length
Sta. 3+70 to Sta. 7+00	550 Feet

Proposed Improvement

Construction of a new single span PPC Deck Beam Bridge, 48'-0" Back to Back abutments, riprap placement, approach roadway reconstruction and other incidental items of work.

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

Menard County Highway Department 15620 Chautauqua Road, Petersburg, Illinois 62675

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)
- 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	ocal Public Agency	County	Section Number	Route(s) (Street/Road Name)
Road District No. 2		Menard	22-02114-00-BR	T.R. 164
			PROPOSAL	
1.	Proposal of			
			Contractor's Name	
		Сог	ntractor's Address	
2.	The plans for the proposed wor	rk are those prepared by Ve	enstra & Kimm, Inc., 2417	W. White Oaks Drive, Spfld.,IL.
	and approved by the Departme	nt of Transportation on		-
3.		ridge Construction" and the ¹	y the Department of Transportations and Specifications and	on and designated as "Standard d Recurring Special Provisions" thereto,
4.	The undersigned agrees to acc Recurring Special Provisions"		the applicable Special Provisions	s indicated on the "Check Sheet for
5.	The undersigned agrees to coris granted in accordance with t		working days or by	unless additional time
6.		ond is not required, the proposecute a contract and contra	osal guaranty check will be held i	eposit a contract bond for the full amount of n lieu thereof. If this proposal is accepted agreed that the Bid Bond of check shall be
7.	the unit price multiplied by the	quantity, the unit price shall	govern. If a unit price is omitted	e is a discrepancy between the products of , the total price will be divided by the nit price nor a total price is shown.
8.	The undersigned submits here	with the schedule of prices	on BLR 12201 covering the work	to be performed under this contract.
9.				e combinations on BLR 12201, the work I specified in the Schedule for Multiple Bids
10.	A proposal guaranty in the pro	oper amount, as specified in	BLRS Special Provision for Bidd	ing Requirements and Conditions for
				ranty. Accompanying this proposal is either
	•			lying with the specifications, made payable
			reasurer of Menard County	 ().
_				
		Attach Cashier's	Check or Certified Check Here	
		es which would be required t	for each individual bid proposal. I	als, the amount must be equal to the f the proposal guaranty check is
	The proposal guaranty check	will be found in the bid prop	posal for: Section Number $\frac{22-0}{2}$	2114-00-BR .

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Road District No. 2	Menard	22-02114-00-BR	T.R. 164

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.

- 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.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Road District No. 2	Menard	22-02114-00-BR	T.R. 164
		SIGNATURES	
(If an individual)		Signature of Bidder	Date
		Business Address	
		City	State Zip Code
(If a partnership)		Firm Name	
,			
		Signature	Date
		Title	
		Duainaga Adduaga	
		Business Address	
		City	State Zip Code
Insert the Names and Addres	ses of all Partners		
(If a corporation)		Corporate Name	
		0: 1	
		Signature	Date
		Title	
		Business Address	
		City	State Zip Code
	Insert Names of Officers	President	

Section Number

	Secretary
Attest:	
	Treasurer
Secretary	



Schedule of Prices



Contractor's Name]			
Contractor's Address	City		Stat	e Zip Code
Local Public Agency		County	Section I	Number
Road District No. 2		Menard	22-021	14-00-BR
Route(s) (Street/Road Name)				
T.R. 164				

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
20200100	Earth Excavation	Cu. Yd.	281		
20300100	Channel Excavation	Cu. Yd.	118		
20400800	Furnished Excavation	Cu. Yd.	387		
28000305	Temporary Ditch Checks	Foot	56		
28100107	Stone Riprap, Class A4	Ton	260		
28200200	Filter Fabric	Sq. Yd.	367		
28300400	Aggregate Ditch	Ton	107		
40200100	Aggregate Surf. Course, Type A	Ton	919		
50100100	Removal of Existing Structures	Each	1		
50200100	Structure Excavation	Cu. Yd.	63		
50300225	Concrete Structures	Cu. Yd.	25.3		
50400405	PPC Deck Beams (21" Depth)	Sq. Ft.	1307		
50800105	Reinforcement Bars	Pound	3050		
50900205	Steel Railing, Type S1	Foot	96		
51200957	Furnishing Metal Shell12"x0.25"	Foot	280		
51202305	Driving Piles	Foot	280		
51203200	Test Pile Metal Shells	Each	2		
51500100	Name Plates	Each	1		
59300100	Controlled Low Strngth Material	Cu. Yd.	45		
63100075	Traffic Barrier Terminal, Ty 5A	Each	2		

ocal Public Agenc	y County		Section	Number	Route(s) (Street/Road Name)
Road District No	o. 2 Menard	d	22-021	14-00-BR	T.R. 164
Item Number	Items	Unit	Quantity	Unit Price	Total
67100100	Mobilization	L. Sum	1		
72501000	Terminal Marker-Direct Applied	Each	2		
LR631020	Traffic Barrier Terminal Type 1	Each	2		
X2501000	Seeding, Class 2 (Special)	Acre	0.5		
			 Bi	 dder'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.

STATE OF ILLINOIS

SPECIAL PROVISIONS

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STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted January 1, 2022, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein, which apply to and govern the construction of T.R. 164 over Grove Creek, Sections 22-02114-00-BR, in Menard County, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

<u>DESCRIPTION OF WORK:</u> The proposed work consists of the removal of an existing deficient cast in place concrete structure ($\pm 28^{\circ}$ -0" length) and the construction of a new precast prestressed concrete deck beam structure that is 48'-0" long, 28'-0" clear deck width and is not skewed. The contract also includes the placement of aggregate base course, earthwork, and other incidental items of work necessary to complete the project under road closure. The net project length is 550.00 feet (0.104 miles).

<u>SHOP DRAWINGS</u>: The Contractor shall submit shop drawings to Veenstra & Kimm Inc., 2417 West White Oaks Drive, Springfield, Illinois 62704, phone 217-544-8033, for review and approval prior to the fabrication of the precast prestressed concrete deck beams.

CORPS OF ENGINEERS' SECTION 404 PERMIT: This project complies with the current Federal Register regarding the regulatory program of the Corps of Engineers Nationwide Permit No. 14 because it involves the loss of less than 1/10 acre of waters. If the contractor elects to construct a temporary stream crossing or working platform in the stream, and the Contractor's temporary construction consists of the deposition of fill material below the plane of ordinary high-water over an area in plan of less than 1/2 acre no individual Section 404 Permit will be required. If the Contractor intends to exceed these limits, or other criteria of the abovementioned register, it shall be the responsibility of the contractor to apply for and receive the Section 404 Permit. The County Engineer shall be notified according to General Condition 13 if the discharge from the Contractor's temporary construction causes the loss of greater than 1/10 acre of waters per the attached Nationwide Permit Summary. The contractor shall also be responsible for the prevention of public access to any temporary crossing s/he may construct.

<u>REMOVAL OF UNCLASSIFIED MATERIAL</u>: Any unclassified material, including pipe headwalls, existing pavement and broken concrete encountered on this project shall be removed as designated by the Engineer. The removed material shall be disposed of beyond the limits of the right of way in accordance with Article 202.03 of the Standard Specifications, and as directed by the Engineer.

The above work will not be paid for separately but shall be considered as included in the contract unit price per cubic yard for EARTH EXCAVATION.

STATE OF ILLINOIS

SPECIAL PROVISIONS

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS (JULIE): This work shall be done in accordance with Article 107.39 of the Standard Specifications except as herein modified.

Location of proposed signposts, guardrail, sign, or light, etc. shall be staked and then notice given to utilities prior to beginning any excavation.

If any of the location markers placed by a utility company in conformance with this procedure are destroyed by Contractor operations, the Contractor shall immediately notify the utility owner and bear the cost of remarking the facilities at his own cost and expense. Compliance with this Special Provision shall be considered incidental to the contract and no additional compensation will be allowed for any costs incurred.

<u>SEEDING</u>, <u>CLASS 2 (SPECIAL)</u>: This item consists of preparing seed bed and furnishing, transporting, and placing the seed and other materials required in the seeding operations in accordance with Section 250 of the Standard Specifications, except as follows:

The contractor shall use the rates shown on the plans. Mulch shall be applied in accordance with Method 2, Procedure 1 or 2 of Article 251.03 of the Standard Specifications and the provisions contained herein.

The Engineer will have the option of determining the applied rates of Fertilizer and Agricultural Lime, depending upon the availability of material and the actual soil conditions on the job site. (See plans for estimated rates.)

No seeding dates will apply to this project. No seeding shall be done when the ground is frozen, muddy or excessively wet.

The contractor shall rework all disturbed areas prior to permanent seeding.

The cost of performing all this work will be paid for at the contract unit price per acre for SEEDING, CLASS 2 (SPECIAL) which price shall include the seeding, fertilizer nutrients, mulching, and all necessary incidental work as directed by the Engineer.

AGGREGATE DITCH: Riprap shall be placed in such a manner as to provide a reasonable consistent 12-inch-thick layer conforming to the finished slope lines as shown in the plans and as directed by the Engineer in accordance with Section 283 of the Standard Specifications. The riprap material shall meet the requirements of Article 1005.01 of the Standard Specifications, the quality shall be Class 'A' and the gradation shall be RR3 or a gradation approved by the Engineer. The slope shall be excavated an additional 12 inches in depth and no bedding material will be required.

STATE OF ILLINOIS

SPECIAL PROVISIONS

The cost of performing this work will be paid for at the contract unit price per ton for AGGREGATE DITCH which price shall include the additional earth excavation and for the placement of the riprap and filter fabric.

<u>REMOVAL OF EXISTING STRUCTURES</u>: This item shall consist of the complete removal of the existing single span precast concrete bridge with closed timber abutments, wingwalls and piling in accordance with Section 501 of the Standard Specifications. All portions of the existing timber abutments, wingwalls and piling that interfere with the placement of the proposed structure shall be removed in such amounts as to facilitate placement of the proposed structure. All segments of the existing abutments that do not interfere with the placement of the new structure shall be removed to a point where a minimum earth cover of 3 feet is provided. The cover shall be measured from the finished grade line.

The cost of all work included in this Special Provision shall be included in the contract unit price each for REMOVAL OF EXISTING STRUCTURES.

<u>SALVAGE</u>: The cut-off portions of all piles, including test piles, the existing bridge rail, and the existing steel pile repair members shall become property of Menard County. The Contractor shall store all these materials within the right-of-way for subsequent removal by county forces.

<u>UTILITY COORDINATION:</u> During the construction of this project the contractor will have to coordinate his operations with utilities that are to be relocated including gas, electric and telecommunications. All utilities have been contacted and are aware of the areas where relocation is necessary. Some excavation tasks will have to be completed before relocation will be possible. When construction begins the utilities shall be notified of when these tasks will be completed so they may schedule their work without interfering with the completion of the project.

City 3 miles S.E. of Greenview	
-	
Section 22-02114-00-BR	

STATUS OF UTILITIES TO BE ADJUSTED

Name and Address of Utility Relocation	Type	Location	Estimated Date Completed
Frontier Communications 225 North Broad Street Carlinville, Illinois 62626 217-318-0456	Telephone	Sta. 3+50 to Sta. 9+00	During Construction

STATE OF ILLINOIS

SPECIAL PROVISIONS

Menard Electric Cooperative	Electric	Sta. 3+50	During Construction
P.O. Box 200		to	
Petersburg, Illinois 62565		Sta. 9+00	
217-632-7746			
Contact: Brady Smith			
•			
Ameren Illinois	Electric	Sta. 3+50	During Construction
Ameren Illinois 1900 W. Lafayette	Electric	Sta. 3+50 to	During Construction
	Electric		During Construction
1900 W. Lafayette	Electric	to	During Construction

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge construction shall apply.

If any utility adjustment or removal has not been completed when required by the contractor's operations, the contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the contractor's operations were affected.



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, ROCK ISLAND DISTRICT PO BOX 2004 CLOCK TOWER BUILDING ROCK ISLAND, ILLINOIS 61204-2004

June 2, 2022

Regulatory Division

SUBJECT: CEMVR-RD-2022-0607

Mr. Corey Dowd Menard County Highway Department 15620 Chautauqua Road Petersburg, Illinois 62675

Dear Mr. Dowd:

Our office has reviewed your application received April 26, 2022, concerning the proposed replacement of the 28"-0 single span poured concreate deck beam bridge with a new single span precast prestressed concreate deck beam bridge on T.R. 164 over Grove Creek in Section 4, Township 18 North, Range 5 West, Menard County, Illinois. This project involves the removal and replacement of the existing single span bridge with a new single span bridge that will go in the footprint of previous bridge but will involve minor earthwork with streambank protection added underneath the new structure within the right of way to prevent the potential for future erosion. Permeant stream bed loss impact will total less than .027 acres to Grove Creek.

Your bridge construction project is authorized under Nationwide Permit No.14, provided you meet the Nationwide Permit terms and conditions which are contained in the enclosed Fact Sheet No. 9(IL) including the Illinois Regional Conditions which are also included in the Fact Sheet, and any special conditions that have been included in this nationwide permit verification letter. The Corps has made a determination of no effect on federally threatened and endangered species or critical habitat. The decision regarding this action is based on information found in the administrative record, which documents the District's decision-making process, the basis for the decision, and the final decision.

Please contact our office if the project plans change and there are different impacts caused by dredged or fill material into Corps' regulated waters. This may require modification of your Department of the Army 404 authorization.

This verification is valid until March 14, 2026, unless the nationwide permit is modified, reissued, or revoked. It is your responsibility to remain informed of changes to the nationwide permit program. We will issue a public notice announcing any changes if and when they occur. Furthermore, if you commence or are under contract to commence this activity before the date the nationwide permit is modified or revoked, you will have twelve months from this date to complete your activity under the present terms and conditions of this nationwide permit.

This authorization does not eliminate the requirement that you must still obtain other applicable Federal, state, and local permits. If you have not already coordinated your project with the ILDNR, please contact them by telephone 217/782-6302 to determine if a floodplain development permit is required for your project. You may contact the IEPA Facility Evaluation Unit at 217/782-3397 to determine whether additional authorizations are required from the IEPA. Please send any electronic correspondence to EPA.401.bow@illinois.gov.

You are required to complete and return the enclosed "Completed Work Certification" form upon completion of your project in accordance with General Condition No. 30 of the nationwide permits.

Should you have any questions, please contact our Regulatory Division by letter, telephone 309/794-5213, or email william.p.ruth@usace.army.mil.

Sincerely,

Wendy M Frohlich Acting Chief, Eastern Branch Regulatory Division

When the structure(s) or work authorized by this nationwide permit are still in existence at the time the property is transferred, the terms and conditions of this nationwide permit, including any special conditions, will continue to be binding on the new owner(s), of the property. To validate the transfer of this nationwide permit and the liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

Transferee	Date

Copies Furnished:

w/o enclosures:

Mr. William Milner, P.E.
Section Chief - Downstate Regulatory Programs Illinois Department of Natural Resources
Office of Water Resources
1 Natural Resources Way
Springfield, Illinois 62702
bill.milner@illinois.gov

Mr. Christopher Kohlrus Veenstra & Kimm, Inc. 2417 West White Oaks Drive Springfield, Illinois 62704 ckohlrus@v-k.net Mr. Darin LeCrone, P.E.
Manager, Permit Section, 15
Division of Water Pollution Control
Illinois Environmental Protection Agency
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276
darin.lecrone@Illinois.gov

COMPLETED WORK CERTIFICATION

Permit Number:	CEMVR-RD-2022-0607
Name of Permittee:	Mr. Corey Dowd, Menard County Highway Department.
County/State:	Menard / Illinois
Date of Issuance:	June 2, 2022
	ity authorized by this permit and any mitigation required by the and return it to the following address:
ATTN Clock Post O	rmy Engineer District, Rock Island : Regulatory Division Tower Building ffice Box 2004 sland, Illinois 61204-2004
	ed activity is subject to a compliance inspection by a U.S. Army ative. If you fail to comply with this permit, you are subject to ion, or revocation.
	authorized by the above reference permit has been completed in d conditions of the said permit, and required mitigation was a the permit conditions.
Signature of Permittee	Date

WR

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.

	general liability insurance policy in accordance with Article 107.27:
_	
	The entities listed above and their officers, employees, and agents shall be indemnified and

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 FUEL COST ADJUSTMENT FOR LOCAL LETTINGS

(RETURN FORM WITH BID)

Effective: June 16, 2017

Revised:

<u>Description</u>. Fuel cost adjustments will be made to provide additional compensation to the Contractor, or a credit to the project owner, for fluctuations in fuel prices when optioned by the Contractor. The bidder shall indicate on the attached form whether or not this special provision will be part of the contract and submit the completed form with his/her bid. Failure to submit the form or failure to indicate contract number, company name and sign and date the form shall make this contract exempt of fuel cost adjustments for all categories of work. Failure to indicate "Yes" for any category of work will make that category of work exempt from fuel cost adjustment.

<u>General</u>. The fuel cost adjustment shall apply to contract pay items as grouped by category. The adjustment shall only apply to those categories of work checked "Yes", and only when the cumulative plan quantities for a category exceed the required threshold. Adjustments to work items in a category, either up or down, and extra work paid for by agreed unit price will be subject to fuel cost adjustment only when the category representing the added work was subject to the fuel cost adjustment. Extra work paid for at a lump sum price or by force account will not be subject to fuel cost adjustment. Category descriptions and thresholds for application and the fuel usage factors which are applicable to each are as follows:

(a) Categories of Work.

- (1) Category A: Earthwork. Contract pay items performed under Sections 202, 204, and 206 of the IDOT Standard Specifications for Road and Bridge Construction including any modified standard or nonstandard items where the character of the work to be performed is considered earthwork. The cumulative total of all applicable item plan quantities shall exceed 25,000 cu yd (20,000 cu m). Included in the fuel usage factor is a weighted average 0.10 gal/cu yd (0.50 liters/cu m) factor for trucking.
- (2) Category B: Subbases and Aggregate Base Courses. Contract pay items constructed under Sections 311, 312 and 351 of the IDOT Standard Specifications for Road and Bridge Construction including any modified standard or nonstandard items where the character of the work to be performed is considered construction of a subbase or aggregate, stabilized or modified base course. The cumulative total of all applicable item plan quantities shall exceed 5000 tons (4500 metric tons). Included in the fuel usage factor is a 0.60 gal/ton (2.50 liters/metric ton) factor for trucking.

- (3) Category C: Hot-Mix Asphalt (HMA) Bases, Pavements and Shoulders. Contract pay items constructed under Sections 355, 406, 407 and 482 of the IDOT Standard Specifications for Road and Bridge Construction including any modified standard or nonstandard items where the character of the work to be performed is considered HMA bases, pavements and shoulders. The cumulative total of all applicable item plan quantities shall exceed 5000 tons (4500 metric tons). Included in the fuel usage factor is 0.60 gal/ton (2.50 liters/metric ton) factor for trucking.
- (4) Category D: Portland Cement Concrete (PCC) Bases, Pavements and Shoulders. Contract pay items constructed under Sections 353, 420, 421 and 483 of the IDOT Standard Specifications for Road and Bridge Construction including any modified standard or nonstandard items where the character of the work to be performed is considered PCC base, pavement or shoulder. The cumulative total of all applicable item plan quantities shall exceed 7500 sq yd (6000 sq m). Included in the fuel usage factor is 1.20 gal/cu yd (5.94 liters/cu m) factor for trucking.
- (5) Category E: Structures. Structure items having a cumulative bid price that exceeds \$250,000 for pay items constructed under Sections 502, 503, 504, 505, 512, 516 and 540 of the IDOT Standard Specifications for Road and Bridge Construction including any modified standard or nonstandard items where the character of the work to be performed is considered structure work when similar to that performed under these sections and not included in categories A through D.

(b) Fuel Usage Factors.

English Units		
Category	Factor	Units
A - Earthwork	0.34	gal / cu yd
B – Subbase and Aggregate Base courses	0.62	gal / ton
C – HMA Bases, Pavements and Shoulders	1.05	gal / ton
D – PCC Bases, Pavements and Shoulders	2.53	gal / cu yd
E – Structures	8.00	gal / \$1000
		-
Metric Units		
Category	Factor	Units
A - Earthwork	1.68	liters / cu m
B – Subbase and Aggregate Base courses	2.58	liters / metric ton
C – HMA Bases, Pavements and Shoulders	4.37	liters / metric ton
D – PCC Bases, Pavements and Shoulders	12.52	liters / cu m
E – Structures	30.28	liters / \$1000

(c) Quantity Conversion Factors.

Category	Conversion	Factor
В	sq yd to ton sq m to metric ton	0.057 ton / sq yd / in depth 0.00243 metric ton / sq m / mm depth
С	sq yd to ton sq m to metric ton	0.056 ton / sq yd / in depth 0.00239 m ton / sq m / mm depth
D	sq yd to cu yd sq m to cu m	0.028 cu yd / sq yd / in depth 0.001 cu m / sq m / mm depth

Method of Adjustment. Fuel cost adjustments will be computed as follows.

 $CA = (FPI_P - FPI_L) \times FUF \times Q$

Where: CA = Cost Adjustment, \$

FPI_P = Fuel Price Index, as published by the Department of Transportation for the

month the work is performed, \$/gal (\$/liter)

FPI_L = Fuel Price Index, as published by the Department of Transportation 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, \$/gal (\$/liter)

FUF = Fuel Usage Factor in the pay item(s) being adjusted

Q = Authorized construction Quantity, tons (metric tons) or cu yd (cu m)

The entire FUF indicated in paragraph (b) will be used regardless of use of trucking to perform the work.

<u>Basis of Payment</u>. Fuel cost adjustments may be positive or negative but will only be made when there is a difference between the FPI_L and FPI_P in excess of five percent, as calculated by:

Percent Difference = $\{(FPI_L - FPI_P) \div FPI_L\} \times 100$

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

Return With Bid

OPTION FOR FUEL COST ADJUSTMENT

The bidder shall submit this completed form with his/her bid. Failure to submit the form or properly complete contract number, company name, and sign and date the form shall make this contract exempt of fuel cost adjustments in all categories. Failure to indicate "Yes" for any category of work at the time of bid will make that category of work exempt from fuel cost adjustment. After award, this form, when submitted shall become part of the contract.

Contract No.:			
Company Name:			
Contractor's Option:			
Is your company opting to include this special provis following categories of work?	ion as p	art of the contract plans for	the
Category A Earthwork.	Yes		
Category B Subbases and Aggregate Base Courses	Yes		
Category C HMA Bases, Pavements and Shoulders	Yes		
Category D PCC Bases, Pavements and Shoulders	Yes		
Category E Structures	Yes		
Signature:		Date:	

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

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

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

701.14. Signs. Add the following paragraph to Article 701.14:

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



Apprenticeship and Training Program Certification



Local Public Agency	County	5	Street Name/Road Name	Section N	lumber
Road District No. 2	Menard		T.R. 164	22-021	14-00-BR
All contractors are required to complete the fo For this contract proposal or for all bidding gro For the following deliver and install bidding gro	oups in this delive	er and inst			
Illinois Department of Transportation policy, adopt to be awarded to the lowest responsive and respot to all other responsibility factors, this contract or diparticipation in apprenticeship or training program Bureau of Apprenticeship and Training, and (2) again are required to complete the following certification	onsible bidder. The eliver and install s that are (1) appopilicable to the w	ne award proposal proved by	decision is subject to approval requires all bidders and all bid and registered with the United	l by the Depar der's subcontr d States Depar	tment. In addition ractors to disclose rtment of Labor's
1. Except as provided in paragraph 4 below, the u group program, in an approved apprenticeship or its own employees.					
2. The undersigned bidder further certifies, for wo time of such bid, participating in an approved, apprendermance of work pursuant to this contract, est work of the subcontract.	licable apprentic	eship or tr	aining program; or (B) will, pri	or to commen	cement of
3. The undersigned bidder, by inclusion in the list Certificate of Registration for all of the types of wo employees. Types of work or craft that will be sub any type of work or craft job category for which the	ork or crafts in wh contracted shall b	ich the bid be include	dder is a participant and that was deart is a participant and listed as subcontract we	vill be performoork. The list sh	ed with the bidder's
4. Except for any work identified above, if any biddinstall proposal solely by individual owners, partner would be required, check the following box, and ic	ers or members a	nd not by	employees to whom the payn	nent of pre <u>va</u> ili	
The requirements of this certification and disclosu provision to be included in all approved subcontra 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 in utilized on the pure each applicable of tor and any or all me sponsor be cur	s respons roject is a Certificate Il of its sul rently tak	ible for making a complete rep occounted for and listed. The E of Registration issued by the occontractors. In order to fulfill ng or that it will take application	port and shall in Department at United States the participation	make certain that any time before or Department of on requirement, it
Bidder			Signature		Date
Title					
Address		City		State	Zip Code
7 (44) 000					_ip 0000



Affidavit of Illinois Business Office



Local Public Agency	County	Street	Name/Road Name	Section Number
Road District No. 2	Menard	T.R.	164	22-02114-00-BR
	of			
Name of Affiant	oi	City of	Affiant	Ctata of Afficant
Name of Affiant being first duly sworn upon oath, state as follows		City of	Amant	State of Affiant
being hist duty sworn upon dath, state as follows	·.			
1. That I am the	of			
Officer or Position			Bidder	
2. That I have personal knowledge of the facts h	erein stated.			
3. That, if selected under the proposal described	above		wi	ll maintain a business office in the
o. That, it delected under the proposal decembed		Bidder		in maintain a baoineac cinec in the
State of Illinois, which will be located in		County, Illinois		
	County	,, ,		
4. That this business office will serve as the prim	ary place of emplo	yment for any	persons employed in the	e construction contemplated by
this proposal.				
5. That this Affidavit is given as a requirement of	state law as provi	ded in Section	30-22(8) of the Illinois P	rocurement Code.
		Signa	ature	Date
		Print	Name of Affiant	
Notary Public				
State of IL				
County				
· ———		h		
Signed (or subscribed or attested) before me on	(date)	by		
	(date)			
				, authorized agent(s) of
(na	me/s of person/s)			
·				
Bidder				
			Signature of Notary	Public
(SEAL)			My commission expi	res



Local Public Agency Proposal Bid Bond



Local Public Agency		County	Section Number			
Road District No. 2 Menard 22-02114-00-E						
WE,			as PRINCIPAL, and			
			as SURETY, 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 efficient ourselves, our heirs, executors, administrators, successors, a instrument. WHEREAS THE CONDITION OF THE FOREGOING OF proposal to the LPA acting through its awarding authority for the contract of the temperature of the PRINCIPAL shall within fifteen (15) days after award enterperformance of the work, and furnish evidence of the required instructions.	ect on the cand assigns BLIGATION onstruction awarded to r into a form	date of invitation for bids s, jointly pay to the LPA IS SUCH that, the said of the work designated the PRINCIPAL by the nal contract, furnish sure	e penal sum of 5% of the total bid s, whichever is the lesser sum. We this sum under the conditions of this PRINCIPAL is submitting a written as the above section. LPA for the above designated section ety guaranteeing the faithful			
and Bridge Construction" and applicable Supplemental Specificati	ons, then th	nis obligation shall beco	me void; otherwise it shall remain in			
full force and effect. IN THE EVENT the LPA determines the PRINCIPAL has 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 are spective officers this of	cting throughts, all atto	gh its awarding authority rney fees, and any othe	y shall immediately be entitled to r expense of recovery.			
Day Month and Year	Principal					
Company Name	-	Company Name				
Signature Date		Signature	Date			
Ву:	Ву:					
Title		Title				
(If Principal is a joint venture of two or more contractors, the comp affixed.) Name of Surety	Surety	, and authorized signato Signature of Attorney-in				
	By:					
			ounty do hereby certify that			
(Insert names of individuals sign who are each personally known to me to be the same persons wh 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	are subscribed to the fo	oregoing instrument on behalf of			
Given under my hand and notarial seal this Day	y of	Month and Year	is Cianatura			
		Notary Publ	ic Signature			
(SEAL)						
		Data comm	ission expires			

Loca	l Publi	c Age	ency										County	Section Number	
Road District No. 2												Menard	22-02114-00-E	3R	
										=ELE	ECTR	ONIC BID BON	D======		
⊠ E	lectro	nic b	id bo	nd is	allov	wed (box ı	nust	be ch	ecke	d by	.PA if electron	ic bid bond is allowed)		
electr Princi of two ventu	onic b ipal an	id bo nd Su ore c	nd ID rety a ontrac	code re firr ctors,	and	signir ound	ng bel unto	ow, th	ne Pri PA un	ncipal der th	l is en e con	suring the iden ditions of the bi any/Bidder nam	section of the Proposal Bid ified electronic bid bond had bond as shown above. (If e title and date must be affinpany/Bidder Name	s been executed and PRINCIPAL is a join	d the nt venture
LICCI		ים אוכ	JIIU IL	7 000									ipany/bidder Name		
										<u> </u>	<u> </u>	Siar	nature	Date	
												-3			
												Title	3		

BDE SPECIAL PROVISIONS For the August 2 and September 20, 2024 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).

Fil	e Name	#		Special Provision Title	Effective	Revised
<u> </u>				Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
	80274		H	Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
	80192		H			
			H	Automated Flagger Assistance Devices	Jan. 1, 2008	April 1, 2023
	80173		\vdash	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426		\vdash	Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	Jan. 1, 2022
*	80241		\vdash	Bridge Demolition Debris	July 1, 2009	
*	50531	7	\vdash	Building Removal	Sept. 1, 1990	Aug. 1, 2022
*	50261	8	닏	Building Removal with Asbestos Abatement	Sept. 1, 1990	Aug. 1, 2022
	80449		빝	Cement, Type IL	Aug. 1, 2023	
		10	Ц	Compensable Delay Costs	June 2, 2017	April 1, 2019
*	80198	11	\sqcup	Completion Date (via calendar days)	April 1, 2008	
*	80199	12	Ш	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80453	13	Ш	Concrete Sealer	Nov. 1, 2023	
	80261	14		Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
	80434	15		Corrugated Plastic Pipe (Culvert and Storm Sewer)	Jan. 1, 2021	
*	80029	16		Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Mar. 2, 2019
	80229	17		Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
	80452	18		Full Lane Sealant Waterproofing System	Nov. 1, 2023	
	80447	19		Grading and Shaping Ditches	Jan. 1, 2023	
	80433	20		Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
	80443	21		High Tension Cable Median Barrier Removal	April 1, 2022	
	80456	22		Hot-Mix Asphalt	Jan. 1, 2024	
	80446		\Box	Hot-Mix Asphalt - Longitudinal Joint Sealant	Nov. 1, 2022	Aug. 1, 2023
	80438		П	Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	April 2, 2024
	80045		П	Material Transfer Device	June 15, 1999	Jan. 1, 2022
	80450		П	Mechanically Stabilized Earth Retaining Walls	Aug. 1, 2023	,
	80441		Ħ	Performance Graded Asphalt Binder	Jan. 1, 2023	
	80451		Ħ	Portland Cement Concrete	Aug. 1, 2023	
	80459		Ħ	Preformed Plastic Pavement Marking	June 2, 2024	
*	34261	30	Ħ	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
	80455		Ħ	Removal and Disposal of Regulated Substances	Jan. 1, 2024	April 1, 2024
	80445		Ħ	Seeding	Nov. 1, 2022	7 tpm 1, 2021
	80457		П	Short Term and Temporary Pavement Markings	April 1, 2024	April 2, 2024
	80448	34	Ħ	Source of Supply and Quality Requirements	Jan. 2, 2023	7 pm 2, 202+
	80340		Ħ	Speed Display Trailer	April 2, 2014	Jan. 1, 2022
	80127		H	Steel Cost Adjustment	April 2, 2014 April 2, 2004	Jan. 1, 2022
	80397		H	Subcontractor and DBE Payment Reporting	April 2, 2004 April 2, 2018	Jan. 1, 2022
	80391		H	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
	80437		H	Submission of Payroll Records	April 1, 2021	Nov. 2, 2023
	80437		H		•	
			H	Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2023
*	80410		H	Traffic Spotters	Jan. 1, 2019	Cont 2 2021
	20338		H	Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
	80429		H	Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
	80439		\vdash	Vehicle and Equipment Warning Lights	Nov. 1, 2021	Nov. 1, 2022
	80458		H	Waterproofing Membrane System	Aug. 1, 2024	Na. 4 0004
	80302		님	Weekly DBE Trucking Reports	June 2, 2012	Nov. 1, 2021
	80454		님	Wood Sign Support	Nov. 1, 2023	
,a.	80427		닏	Work Zone Traffic Control Devices	Mar. 2, 2020	
*	80071	49	Ш	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 2024 Supplemental Specifications and Recurring Special Provisions.

File Name	Special Provision Title	New Location(s)	<u>Effective</u>	Revised
80436	Blended Finely Divided Minerals	Articles 1010.01 & 1010.06	April 1, 2021	
80440	Waterproofing Membrane System	Article 1061.05	Nov. 1, 2021	

ABV	ABOVE	CU YD	CUBIC YARD	HATCH	HATCHING	PM	PAVEMENT MARKING	STD	STANDARD
A/C	ACCESS CONTROL	CULV	CULVERT	HD	HEAD	PED	PEDESTAL	SBI	STATE BOND ISSUE
AC	ACRE	C&G	CURB & GUTTER	HDW	HEADWALL	PNT	POINT	SR	STATE ROUTE
ADJ	ADJUST	D	DEGREE OF CURVE	HDUTY	HEAVY DUTY	PC	POINT OF CURVATURE	STA	STATION
AS	AERIAL SURVEYS	DC	DEPRESSED CURVE	ha	HECTARE	PI	POINT OF INTERSECTION OF HORIZONTAL	SPBGR	STEEL PLATE BEAM GUARDRAIL
AGG	AGGREGATE	DET	DETECTOR	HMA	HOT MIX ASPHALT	r i	CURVE	SS	STORM SEWER
AH	AHEAD	DIA	DIAMETER	HWY	HIGHWAY	PRC	POINT OF REVERSE CURVE	STY	STORY
APT	APARTMENT	DIST	DISTRICT	HORIZ	HORIZONTAL	PT	POINT OF TANGENCY	ST	STREET
ASPH	ASPHALT	DOM	DOMESTIC	HSE	HOUSE	POT	POINT ON TANGENT	STR	STRUCTURE
AUX	AUXILIARY	DBL	DOUBLE	IL	ILLINOIS	POLYETH	POLYETHYLENE	е	SUPERELEVATION RATE
AGS	AUXILIARY GAS VALVE (SERVICE)	DSEL	DOWNSTREAM ELEVATION	IMP	IMPROVEMENT	PCC	PORTLAND CEMENT CONCRETE	S.E. RUN.	SUPERELEVATION RUNOFF LENGTH
AVE	AVENUE	DSFL	DOWNSTREAM FLOWLINE	IN DIA	INCH DIAMETER	PP	POWER POLE OR PRINCIPAL POINT	SURF	SURFACE
AX	AXIS OF ROTATION	DR	DRAINAGE OR DRIVE	INL	INLET	PRM	PRIME	SMK	SURVEY MARKER
ВК	BACK	DI	DRAINAGE INLET OR DROP INLET	INST	INSTALLATION	PE	PRIVATE ENTRANCE	T	TANGENT DISTANCE
B-B	BACK TO BACK	DRV	DRIVEWAY	IDS	INTERSECTION DESIGN STUDY	PROF	PROFILE	T.R.	TANGENT RUNOUT DISTANCE
BKPL	BACKPLATE	DCT	DUCT	INV	INVERT	PGL	PROFILE GRADELINE	TEL	TELEPHONE
В	BARN	EA	EACH	IP	IRON PIPE	PROI	PROJECT	TB	TELEPHONE BOX
BARR	BARRICADE	EB	EASTBOUND	IR	IRON ROD	P.C.	PROPERTY CORNER	TP	TELEPHONE POLE
BL	BASELINE	EOP	EDGE OF PAVEMENT	IT	JOINT	PL.	PROPERTY LINE	TEMP	TEMPORARY
						PR PR		TBM	
BGN	BEGIN	E-CL	EDGE TO CENTERLINE	kg	KILOGRAM		PROPOSED		TEMPORARY BENCH MARK
BM	BENCHMARK	E-E	EDGE TO EDGE	km	KILOMETER	R	RADIUS or RESIDENTUAL	TD	TILE DRAIN
BIND	BINDER	ELEC	ELECRICAL	LS	LANDSCAPING	RR	RAILROAD	TBE	TO BE EXTENDED
BIT	BITUMINOUS	EL	ELEVATION	LN	LANE	RRS	RAILROAD SPIKE	TBR	TO BE REMOVED
BTM	BOTTOM	ENTR	ENTRANCE	LT	LEFT	RPS	REFERENCE POINT STAKE	TBS	TO BE SAVED
BLVD	BOULEVARD	EXC	EXCAVATION	LIDAR	LIGHT DETECTION AND RANGING	REF	REFLECTIVE	TWP	TOWNSHIP
BRK	BRICK	EX	EXISTING	LP	LIGHT POLE	RCCP	REINFORCED CONCRETE CULVERT PIPE	TR	TOWNSHIP ROAD
ввох	BUFFALO BOX	EXPWAY	EXPRESSWAY	LGT	LIGHTING	REINF	REINFORCEMENT	TS	TRAFFIC SIGNAL
BLDG	BUILDING	E	EXTERNAL DISTANCE OF HORIZONTAL CURVE	LF	LINEAL FEET OR LINEAR FEET	REM	REMOVAL	TSCB	TRAFFIC SIGNAL CONTROL BOX
CATV	CABLE	E	OFFSET DISTANCE TO VERTICAL CURVE	Ĺ	LITER OR CURVE LENGTH	RC	REMOVE CROWN	TSC	TRAFFIC SYSTEMS CENTER
CIP	CAST IRON PIPE	F-F	FACE TO FACE	LC	LONG CHORD	REP	REPLACEMENT	TRVS	TRANSVERSE
CB	CATCH BASIN	FA	FEDERAL AID	LNG	LONGITUDINAL	REST	RESTAURANT	TRVL	TRAVEL
C-C	CENTER TO CENTER	FAI	FEDERAL AID INTERSTATE	L SUM	LUMP SUM	RESURF	RESURFACING	TRN	TURN
l čL	CENTERLINE OR CLEARANCE	FAP	FEDERAL AID PRIMARY	MACH	MACHINE	RET	RETAINING	TY	TYPE
CL-E	CENTERLINE TO EDGE	FAS	FEDERAL AID SECONDARY	MB	MAIL BOX	RT	RIGHT	T-A	TYPE A
CL-F	CENTERLINE TO EDGE	FAUS	FEDERAL AID URBAN SECONDARY	MH	MANHOLE	ROW	RIGHT-OF-WAY	TYP	TYPICAL
		FAUS FP							
CTS	CENTERS		FENCE POST	MATL	MATERIAL	RD	ROAD	UNDGND	UNDERGROUND
CERT	CERTIFIED	OPT	FIBER OPTIC	MED	MEDIAN	RDWY	ROADWAY	USGS	U.S. GEOLOGICAL SURVEY
CHSLD	CHISELED	FE	FIELD ENTRANCE	m	METER	RTE	ROUTE	USEL	UPSTREAM ELEVATION
CS	CITY STREET	FH	FIRE HYDRANT	METH	METHOD	SAN	SANITARY	USFL	UPSTREAM FLOWLINE
CP	CLAY PIPE	FL	FLOW LINE	M	MID-ORDINATE	SANS	SANITARY SEWER	UTIL	UTILITY
CLSD	CLOSED	FB	FOOT BRIDGE	mm	MILLIMETER	SEC	SECTION	VBOX	VALVE BOX
CLID	CLOSED LID	FDN	FOUNDATION	mm DIA	MILLIMETER DIAMETER	SEED	SEEDING	VV	VALVE VAULT
CT	COAT OR COURT	FR	FRAME	MIX	MIXTURE	SHAP	SHAPING	VLT	VAULT
СОМВ	COMBINATION	F&G	FRAME & GRATE	MBH	MOBILE HOME	S	SHED	VEH	VEHICLE
l c	COMMERCIAL BUILDING	FRWAY	FREEWAY	MOD	MODIFIED	SH	SHEET	VP	VENT PIPE
CE	COMMERCIAL ENTRANCE	GAL	GALLON	MFT	MOTOR FUEL TAX	SHLD	SHOULDER	VERT	VERTICAL
CONC	CONCRETE	GALV	GALVANIZED	N & BC	NAIL & BOTTLE CAP	SW	SIDEWALK OR SOUTHWEST	VC	VERTICAL CURVE
CONST		G	GARAGE	N & C	NAIL & CAP	SIG	SIGNAL	VPC	VERTICAL POINT OF CURVATURE
CONTE		GM	GAS METER		NAIL & WASHER	SOD	SODDING	VPI	VERTICAL POINT OF INTERSECTION
CONT	CONTINUOUS	GV	GAS VALVE	NC NC	NORMAL CROWN	SM	SOLID MEDIAN	VPT	VERTICAL POINT OF TANGENCY
COR	CORNER	GIS	GEOGRAPHICAL INFORMATION SYSTEM	NB	NORTHBOUND	SB	SOUTHBOUND	WM	WATER METER
CORR	CORRUGATED	GRAN	GRANULAR	NE	NORTHEAST	SE	SOUTHEAST	WV	WATER WILTER WATER VALVE
CMP	CORRUGATED METAL PIPE	GR	GRATE	NW	NORTHWEST	SPL	SPECIAL	WMAIN	WATER MAIN
CNTY	COUNTY	GRVL	GRAVEL	O/S	OFFSET	SD	SPECIAL DITCH	WB	WESTBOUND
CH	COUNTY HIGHWAY	GND	GROUND	0&C	OIL AND CHIP	SQ FT	SQUARE FEET	WILDFL	WILDFLOWERS
CSE	COURSE	GUT	GUTTER	OLID	OPEN LID	m ²	SQUARE METER	W	WITH
XSECT	CROSS SECTION	GP	GUY POLE	PAT	PATTERN	mm ²	SQUARE MILLIMETER	WO	WITHOUT
m ³	CUBIC METER	GW	GUY WIRE	PVD	PAVED	SQ YD	SQUARE YARD		
mm ³	CUBIC MILLIMETER	HH	HANDHOLE	PVMT	PAVEMENT	STB	STABILIZED		
1									

	Illinois Department of Transportat	lon
	PASSED January 1, 2021 ENGINEER OF POLICY AND PROCEDURES	ISSUED
ı	APPROVED/ January 1, 2021	Ţ

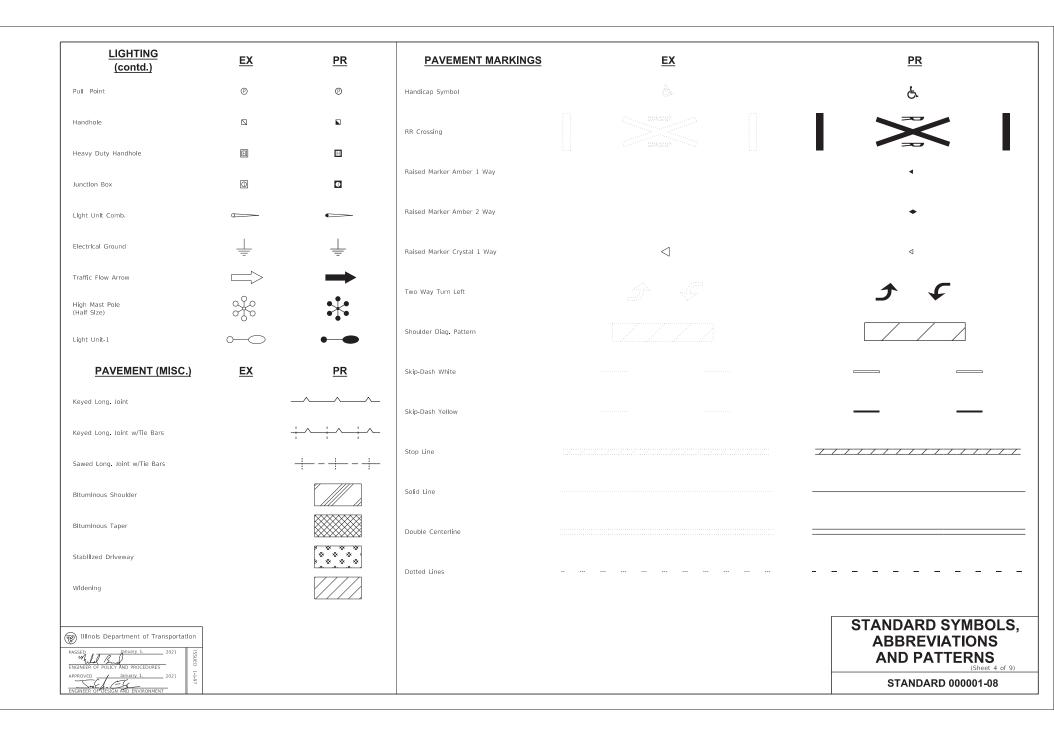
DATE	REVISIONS	Г
1-1-21	Updated fonts, abbreviations	1
	and symbols.	1
		1
1-1-19	Added new symbols.	L
		1

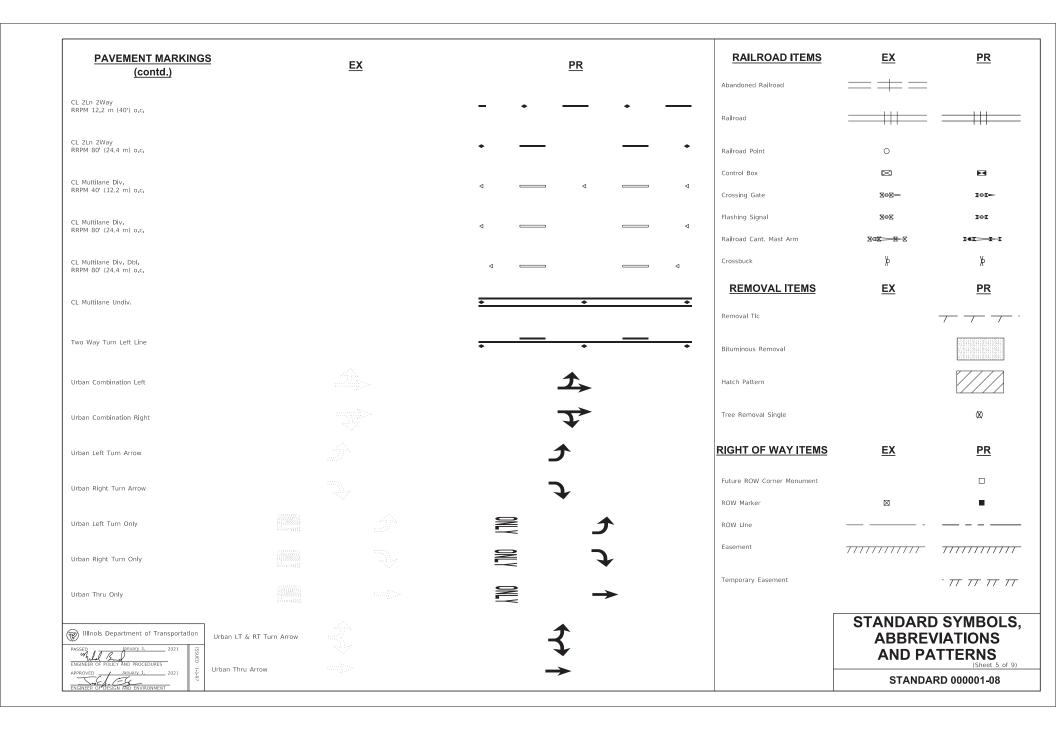
STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS (Sheet 1 of 9)

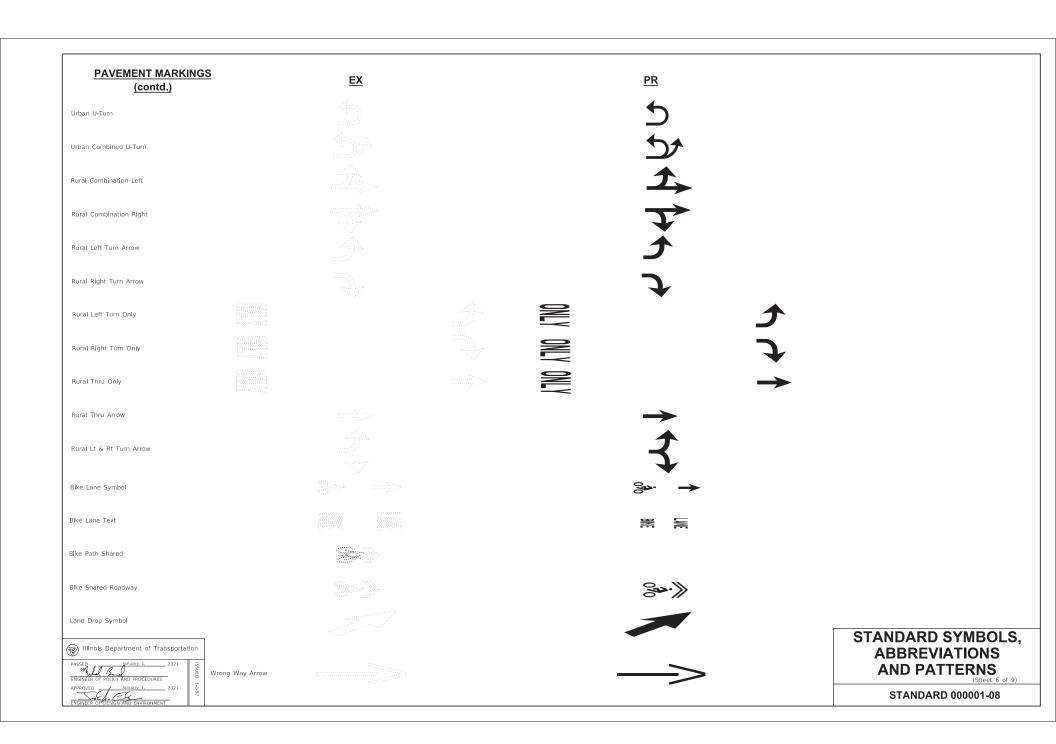
STANDARD 000001-08

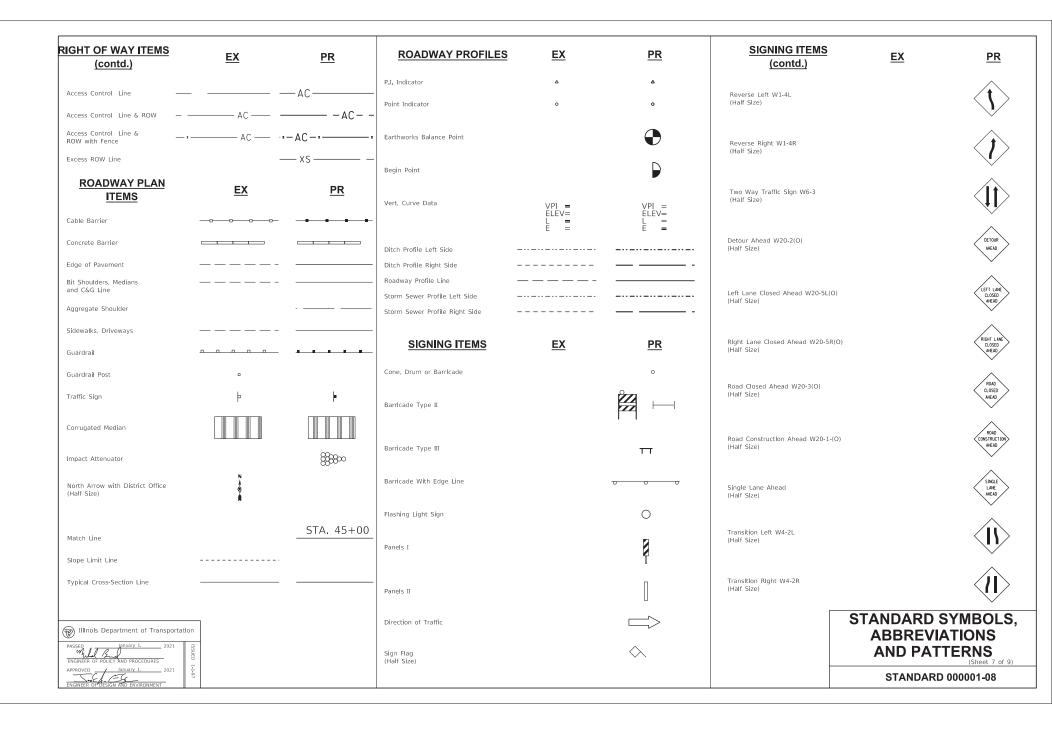
ADJUSTMENT ITEMS EX	PR	ALIGNMENT ITEMS	<u>EX</u>	<u>PR</u>	DRAINAGE ITEMS	<u>EX</u>	<u>PR</u>
Structure To Be Adjusted	ADJ	Baseline			Channel or Stream Line		
		Centerline			Culvert Line	FI	
Structure To Be Cleaned	С	Centerline Break Circle	0	\odot	Grading & Shaping Ditches		
Main Structure To Be Filled	FM	Baseline Symbol	屘	B	Dralnage Boundary Line		_/// _///
		Centerline Symbol		Q.	Paved Ditch	स्थार्क स्थार्क स्थार्क	သင်္ကေသတို့ သင်္ကေ
Structure To Be Filled	F	PI Indicator	Δ	Δ	Aggregate Ditch	्राव्यक्तकार व्यक्तिकारम् व्यक्तिकारम्	<u> १८४७ मीक १८४७ मीक १८४० ।</u>
Structure To Be Filled Special	FSP	Point Indicator	٥	0	Plpe Underdrain		
Structure To Be Removed	R	Horlzontal Curve Data	EX. CURVE P.I. STA=	CURVE P.I. STA=	Storm Sewer		
Structure to be kelloved		(Half Size)	Δ= D= R= T=	Δ= D= R= T=	Flowline	f <u></u>	£
Structure To Be Reconstructed	REC		L= E= e=	L= E= e= T.R.=	Ditch Check	-\$-	-
Structure To Be Reconstructed Special	RSP		P.I. STA=	S.E. RUN= P.C. STA= P.T. STA=	Headwall	-	$\overline{}$
	1.51	DOLINDADIES ITEMS	EX	DD	Inlet	0	-
Frame and Grate To Be Adjusted	А	BOUNDARIES ITEMS Dashed Property Line	<u>EA</u> 	<u>PR</u>	Manhole	©	•
Frame and Lid To Be Adjusted	A	Solid Property/Lot Line			Summit	←+→	\longleftrightarrow
	\wedge	Section/Grant Line			Roadway Ditch Flow	- √>	- √→
Domestic Service Box To Be Adjusted	<a>>	Quarter Section Line			Swale	\rightarrow	→
Valve Vault To Be Adjusted	A	Quarter/Quarter Section Line			Catch Basin	0	•
Special Adjustment	(SP)	County/Township Line			Culvert End Section	△	•
Special registricit	90	State Line			Water Surface Indicator	₹	
Item To Be Abandoned	AB	Chiseled Square Found			Riprap		
Item To Be Moved	M	Iron Plpe Found	0		HYDRAULICS ITEMS	EX	PR
	_	Iron Pipe Set	•		Overflow		
Item To Be Relocated	REL	Survey Marker	lacktriangle				
Pavement Removal and Replacement		Property Line Symbol	PL		Sheet Flow		
	<u> </u>	Same Ownership Symbol (Half Size)			Hydrant Outlet	\rightarrow	
		Northwest Quarter Corner (Half Size)	1 C C C C C C C C C C C C C C C C C C C			STANDARD	SAMBOLS
Illinols Department of Transportation						ABBREVI	
PASSED January 1. 2021 15 September of POLICY AND PROCEDURES		Section Corner (Half Size)				AND PAT	TERNS
APPROVED January 1, 2021		Southeast Quarter Corner (Half Size)				STANDADI	(Sheet 2 of 9) 000001-08

Cleaning & Grading Limits DIKe Erosion Control Fence Perimeter Erosion Barrier Temporary Fence DItch Check Temporary	- H - H - H - H - H	Noise Attn./Levee			(contd.)		
Perimeter Erosion Barrier Temporary Fence		Field Line			Continue Character		
Temporary Fence		ricia ciric	—— F ——		Seeding Class 5		
	- xxx xxx xxx xxx xxx				Seeding Class 7		
Ditch Check Temporary		Fence	- x x x x x				1V - 1 - V - 1
	_	Base of Levee			Seedlings Type 1		
Dltch Check Permanent		Mallbox	P		Seedlings Type 2		
Inlet & Pipe Protection	\bigoplus	Multiple Mallboxes			Sodding		
Sedlment Basin		Pay Telephone	S		Mowstake w/Sign		
Eroslon Control Blanket		Advertising Sign	þ		Tree Trunk Protection		
Fabric Formed Concrete Revetment Mat		ITS [*] Camera	Ô		Evergreen Tree	=(E)	
Turf Reinforcement Mat		Wind Turbine	ł			\mathcal{H}	4
Mulch Temporary	5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-	Cellular Tower	(g)) A		Shade Tree	E	+
Mulch Method 1	* * * * * * * * * * * * * * * * * * *	*Intelligent Transportation Systems LANDSCAPING ITEMS Contaur Manadian Line	<u>EX</u>	<u>PR</u>	<u>LIGHTING</u>	EX	PR
Mulch Method 2 Stabilized	在"在"在"在" 2	Contour Mounding Line Fence		_ x x x x x	Duct		
		Fence Post		0	Condult		
Mulch Method 3 Hydraulic	4444	Shrubs			Electrical Aerial Cable		^
CONTOUR ITEMS EX		Mowline		—		А —	
Approx. Index Line — — —	<u> </u>	Perennial Plants			Electrical Burled Cable	L	L
					Controller	\boxtimes	⋈
Approx. Inclinediate Line		Seeding Class 2			Underpass Luminaire	₩	
Index Contour		Seeding Class 2A			Power Pole	-0-	•
Intermediate Contour Illinois Department of Transportation		Seeding Class 4				STANDARD ABBREV AND PA	IATIONS
APPROVED January 1, 2021		Seeding Class 4 & 5 Combined				STANDAR	RD 000001-08



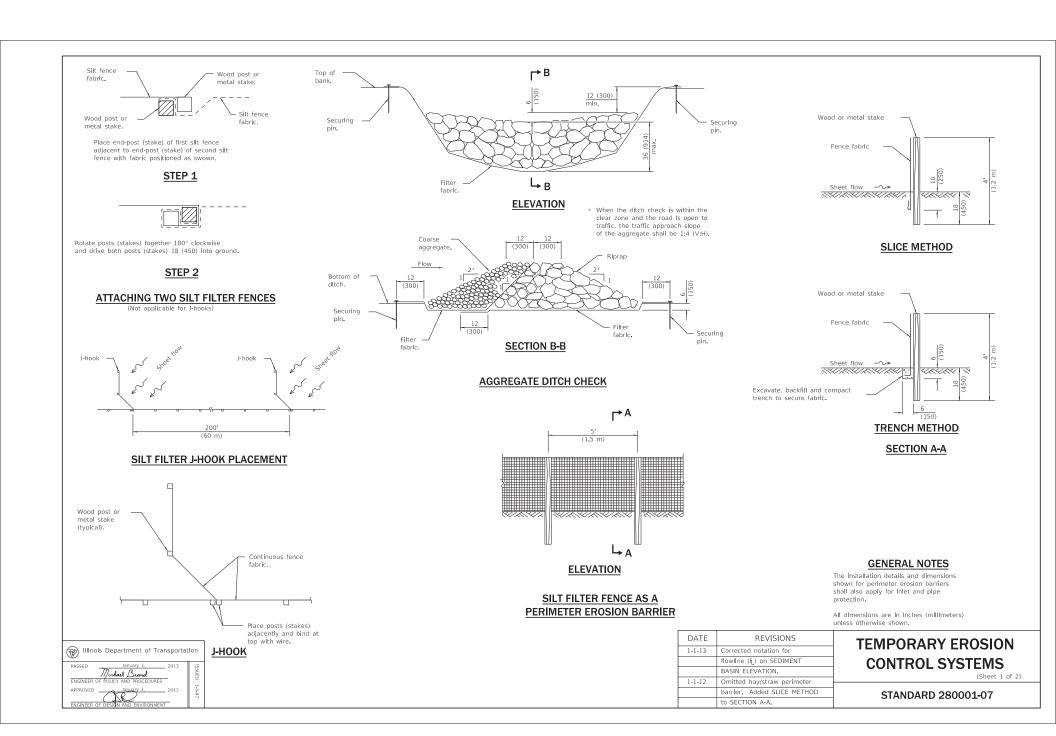


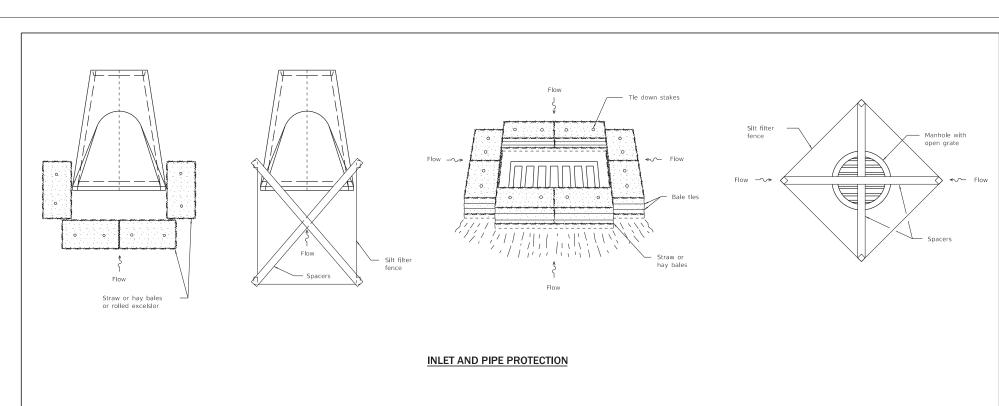


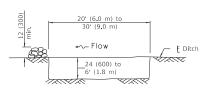


SIGNING ITEMS (contd.)	<u>EX</u>	<u>PR</u>	STRUCTURES ITEMS	EX	PR	TRAFFIC SHEET ITEMS	EX	<u>PR</u>
One Way Arrow Lrg. W1-6-(O) (Half Size)			Box Culvert Barrel			Cable Number	,S	Ø
Two Way Arrow Large W1-7-(O) (Half Size)		\longrightarrow	Box Culvert Headwall Bridge Pier			Left Turn Green	Ę-G	. ←G
Detour M4-10L-(O) (Half Size)		DETOUR	Bridge			Left Turn Yellow	<u>-</u> Yi	← Y
Detour M4-10R-(O) (Half Size)		DETOUR	Retaining Wall				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
One Way Left R6-1L (Half Size)		ONE WAY	Temporary Sheet Piling		~~~~~	Signal Backplate	2-1	
One Way Right R6-1R (Half Size)		ONE WAY				Signal Section 8" (200 mm)	[]	
Left Turn Lane R3-I100L (Half Size)		LEFT TURN LANE				Signal Section 12" (300 mm)	L_1	
Keep Left R4-7AL (Half Size)		KEEP				Walk/Don't Walk Letters	<u> M</u>	DW W
Keep Left R4-7BL (Half Size)		KEEP LEFT				Walk/Don't Walk Symbols		<u>*</u>
Keep Right R4-7AR (Half Size)		RIGHT				TRAFFIC SIGNAL ITEMS	<u>EX</u>	<u>PR</u>
Keep Right R4-7BR (Half Size)		RIGHT				Galv. Steel Conduit		
Stop Here On Red R10-6-AL (Half Size)		STOP HERE ON RED				Underground Cable		
Stop Here On Red R10-6-AR (Half Size)		STOP HERE ON RED				Detector Loop Line		
(Hall Size)		RED \				Detector Loop Large		
No Left Turn R3-2 (Half Size)		(3)				Detector Loop Small	<u> </u>	
No Right Turn R3-1 (Half Size)						Detector Loop Quadrapole	\$	
Road Closed R11-2 (Half Size)		ROAD CLOSED						
Road Closed Thru Traffic R11-2 (Half Size)		ROAD CLOSED TO THRU TRAFFIC					STANDARD	SYMBOLS
Illinois Department of Transportation							ABBREVI AND PAT	ATIONS
ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2021 ENGINEER OF DESIGN AND ENVIRONMENT								(Sheet 8 of 9) D 000001-08

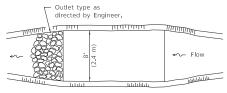
TRAFFIC SIGNAL ITEMS (contd.)	EX	PR	UNDERGROUND UTILITY ITEMS EX	<u>PR</u>	ABANDONED	UTILITY ITEMS (contd.)	EX	PR
Detector Raceway	ogo .		Cable TV ——— CTV ———	— стv —	CTV	Traffic Signal	Ф	•
			Electric Cable ———— E ————	– —Е——	- -/ E	Traffic Signal Control Box	×	
Aluminum Mast Arm	0		Flber Optic —— F0 ——	F0	FO	Water Meter	Д	
Steel Mast Arm	0	•——	Gas Plpe ———— G ————	-	/ G	Water Meter Valve Box	0	•
			OII Pipe — O —	- ——o—	- 1 0 	Profile Line		
Veh. Detector Magnetic	-	-	SanItary Sewer ->>>			Aerial Power Line	— А — А	A
Conduit Splice	•	•	Telephone Cable — T — T	T	T	VEGETATION ITEM	<u>IS</u> <u>EX</u>	PR
Controller	⊠	≖	Water Pipe ────────────────────────────────────	— — W —	—	VEGETATION	<u> </u>	<u> </u>
Gulfbox Junction	0	0				Deciduous Tree	0	
Wood Pole	⊗	•	<u>UTILITIES ITEMS</u>	EX	PR	Bush or Shrub	0	
Temp. Signal Head		-450-	Controller	\boxtimes	⋳	Evergreen Tree	· O	
Handhole			Double Handhole		NN.	Stump	風	
Double Handhole			Fire Hydrant	Ø	₩	Orchard/Nursery Line		
Heavy Duty Handhole	H	H	GuyWire or Deadman Anchor	\rightarrow		Vegetation Line	~~~~~	
Junction Box	0	0	Handhole		N	Woods & Bush Line		
Ped. Pushbutton Detector	®	•	Heavy Duty Handhole	H	•	<u>WATER FEATURE</u> ITEMS	<u>EX</u>	PR
Ped. Signal Head	-0	4	Junction Box	0	0	Stream or Drainage Ditch		
Power Pole Service	-0-	-	Light Pole	¤	*	Waters Edge		
Priority Veh. Detector	≪ □	⊷	Manhole	0	⊙	Water Surface Indicator	$\overline{\underline{\nabla}}$	
Signal Head	-⇔	→	Monitoring Well (Gasoline)	69		Water Point	0	
Signal Head w/Backplate	+<>	+>-	Pipeline Warning Sign	þ		Disappearing Ditch	<	
Signal Post	0	•	Power Pole	-0-	+	Marsh	ييبلند	
Closed Circuit TV	C		Power Pole with Light	ф——		Marsh/Swamp Boundary		
Video Detector System	(∑)	□	Sanitary Sewer Cleanout	0		•		
Illinois Department of Transportation PASSED January 1, 2021 ENGINEER OF POLICY AND PROCEDURES			Splice Box Above Ground Telephone Splice Box Above Ground Telephone Pole	□ ⊞			STANDARD SY ABBREVIAT AND PATTE	IONS
APPROVED January 1, 2021			receptions fold	Ü	•		STANDARD 000	





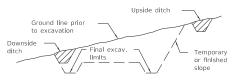


The performance of the basin will improve if put into a series.

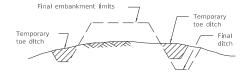


The long dimension should be parallel with the direction of the flow. Accumulated silt shall be removed anytime the basins become 75% filled.

PLAN



TYPICAL CUT CROSS-SECTION



TYPICAL FILL CROSS-SECTION

ELEVATION

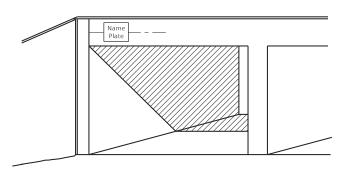
SEDIMENT BASIN

TEMPORARY DITCHES FOR CUT & FILL SECTIONS

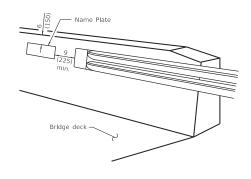


TEMPORARY EROSION CONTROL SYSTEMS

STANDARD 280001-07



Bridge deck Approach slab



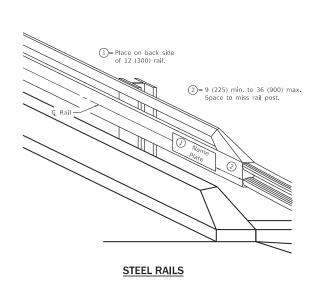
MULTI-SPAN CULVERTS

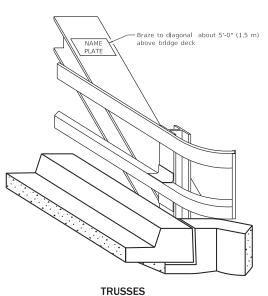
(Unless otherwise noted on the plans, name plates are not required for stuctures less than 20' (6.1 m) in length)

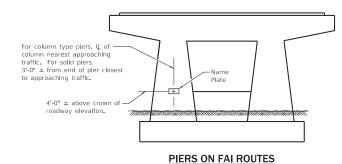
PARAPET (Typical)

PARAPET

(Terminated at end of bridge)







GENERAL NOTES

On one-way traffic structures, place name plate on right side of approach end. On two-way traffic structures, place name plate on right side of approach end while looking in the direction of increasing stationing.

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

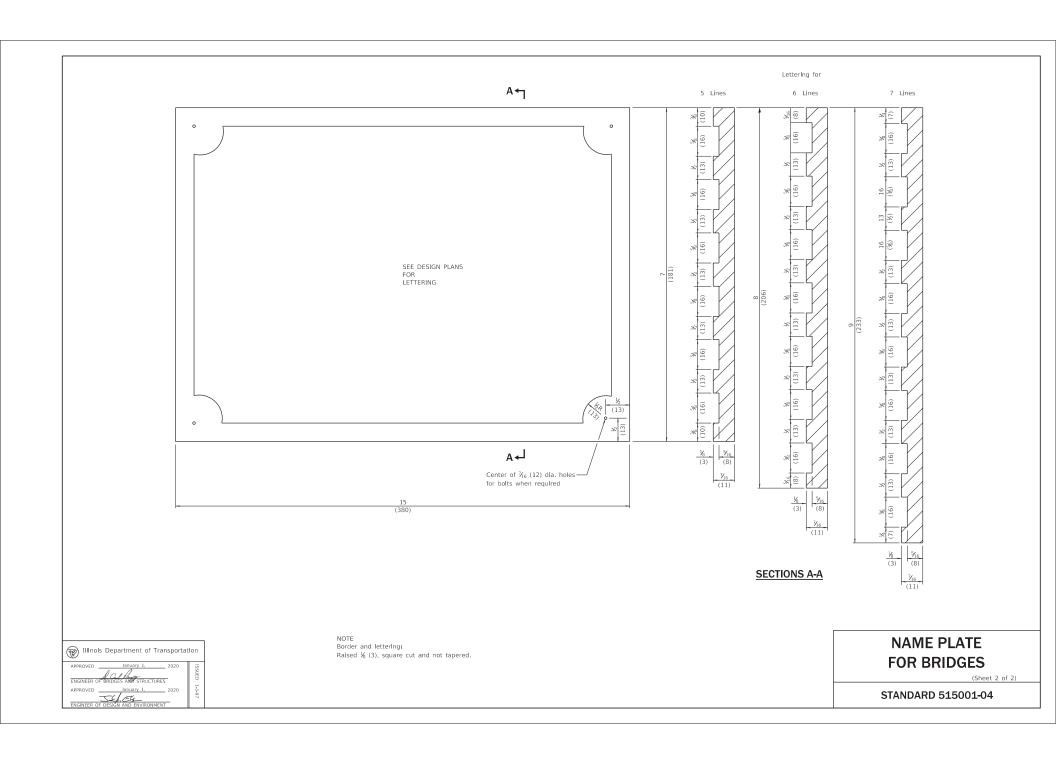
Illinois Department of Transportat	lon
APPROVED January 1, 2020 ENGINEER OF BRIDGES AND STRUCTURES	ISSUED
APPROVED January 1, 2020 ENGINEER OF DESIGN AND ENVIRONMENT	1-1-97

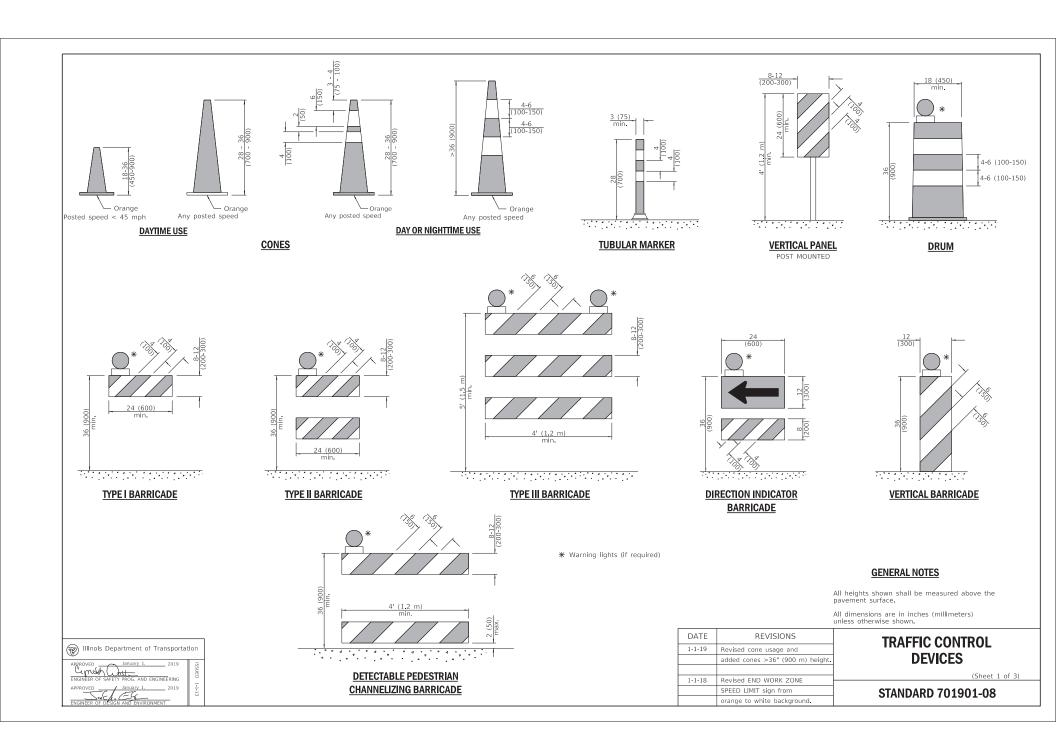
DATE	REVISIONS	
1-1-20	Revised F-shape to constant slope	1
	parapet.]
1-1-09	Switched units to English (metric).	
	Added pler detall.	ŀ
1-1-02	Removed Placing: note on sht. 2.]
	Added braze note on sht. 1.	l

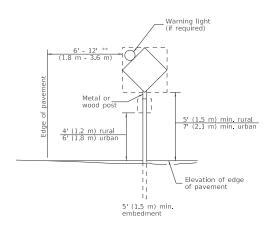
NAME PLATE FOR BRIDGES

(Sheet 1 of 2)

STANDARD 515001-04

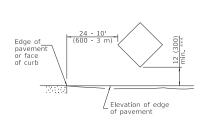






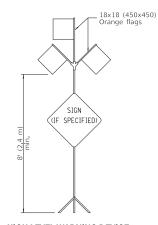
POST MOUNTED SIGNS

** 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

ROAD CONSTRUCTION NEXT X MILES

END CONSTRUCTION

G20-I104(0)-6036

G20-I105(0)-6024

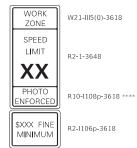
This signing is required for all projects

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

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

Dual sign displays shall be utilized on multilane highways.

WORK LIMIT SIGNING



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



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

HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

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

TRAFFIC CONTROL DEVICES

(Sheet 2 of 3)

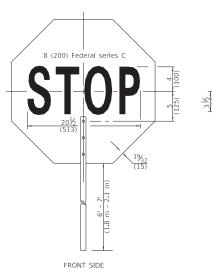
STANDARD 701901-08

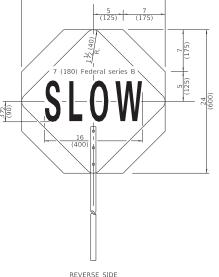


W12-I103-4848

WIDTH RESTRICTION SIGN

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





FLAGGER TRAFFIC CONTROL SIGN

Illinois Department of Transportation

APPROVED January 1. 2019

ENGINEER OF SAFETY PROG. AND ENGINEERING APPROVED January 1. 2019

LANGE OF JANUARY 1. 2019

ENGINEER OF SAFETY PROG. AND ENGINEERING APPROVED JANUARY 1. 2019

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ENGINEER OF SAFETY PROG. AND ENGINEERING APPROVED JANUARY 1. 2019

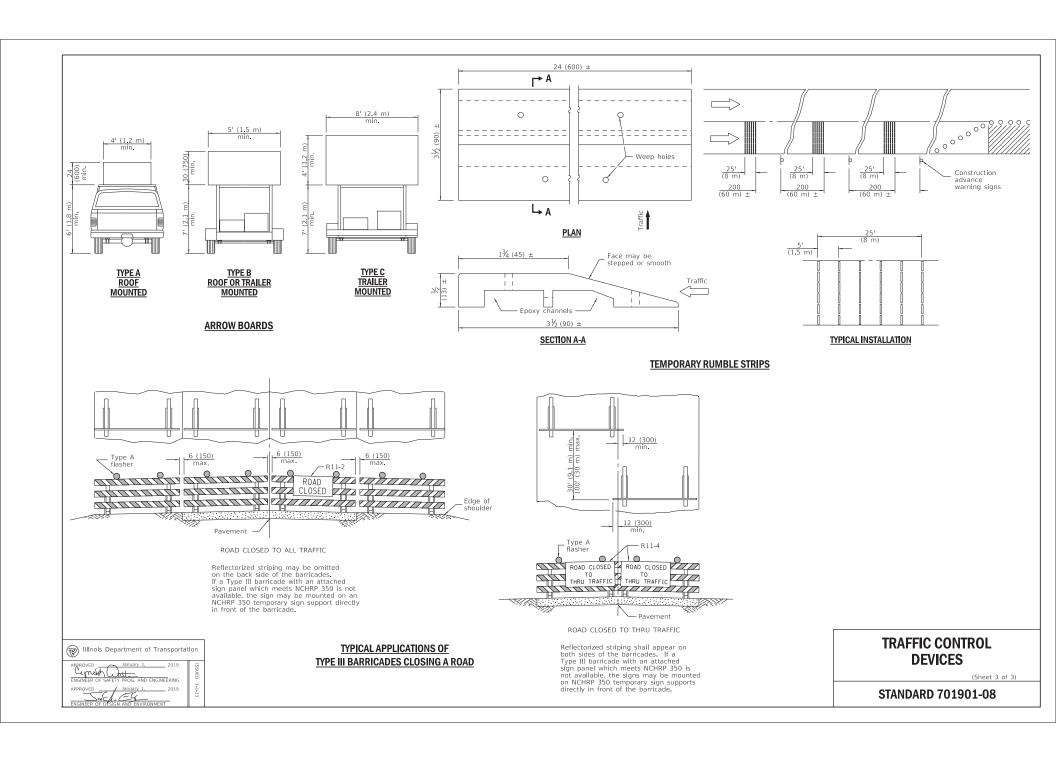
ENGINEER OF SAFETY PROG. AND ENGINEERING APPROVED JANUARY 1. 2019

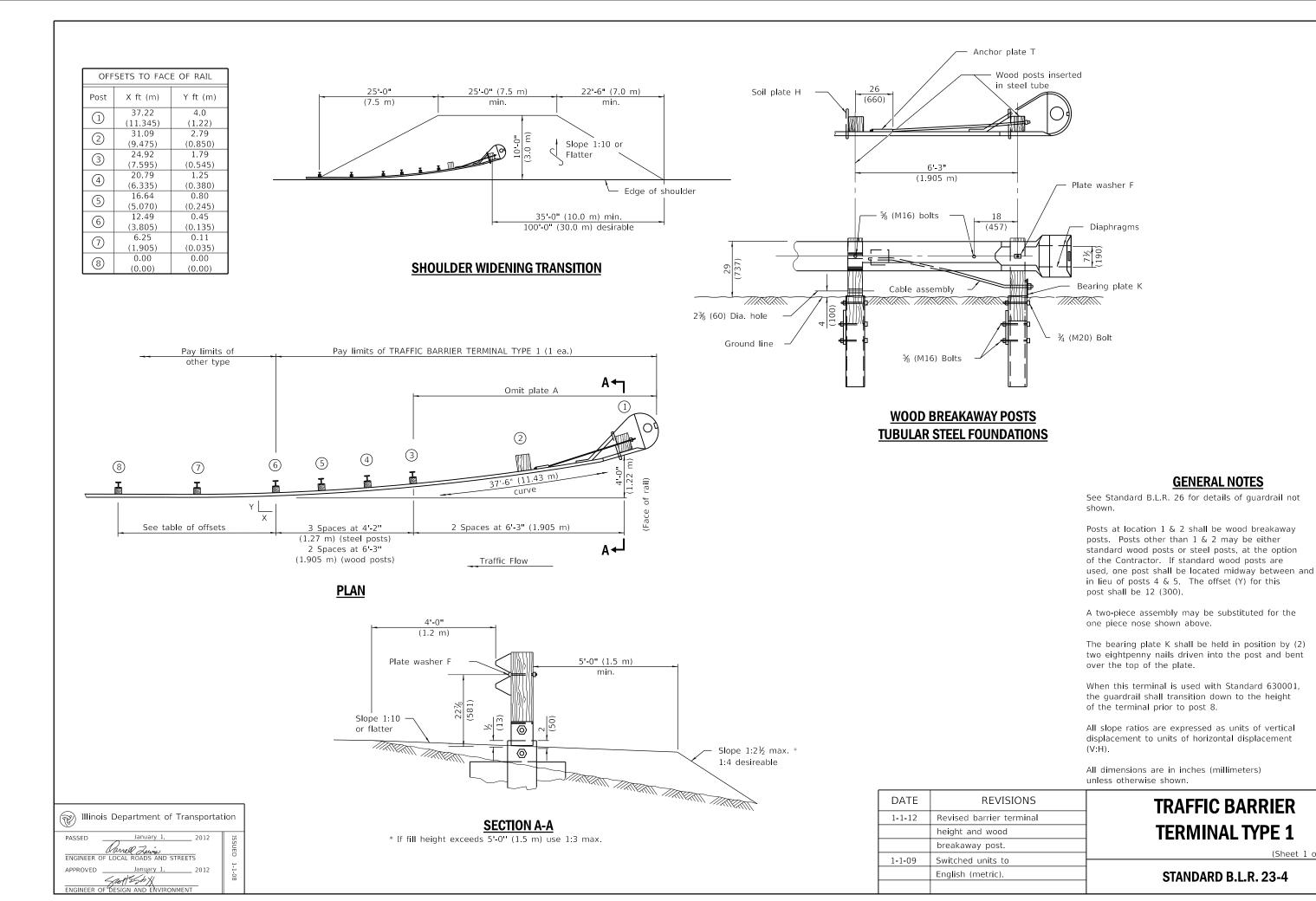
ENGINEER OF SAFETY PROG. AND ENGINEER 1. 2019

ENGINEER SAFETY PROG. AND ENGINEER 1. 2019

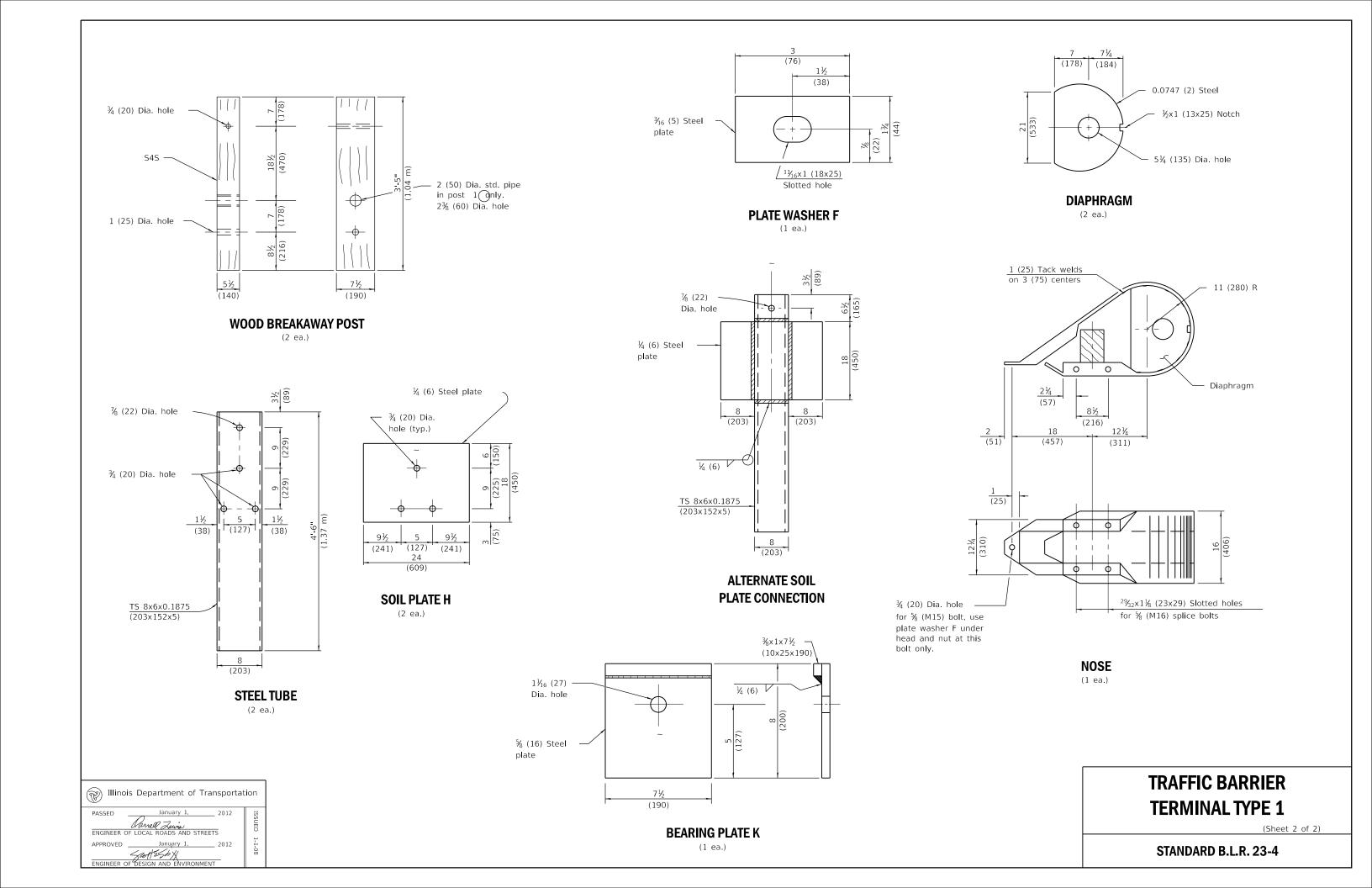
ENGINEER SAFE

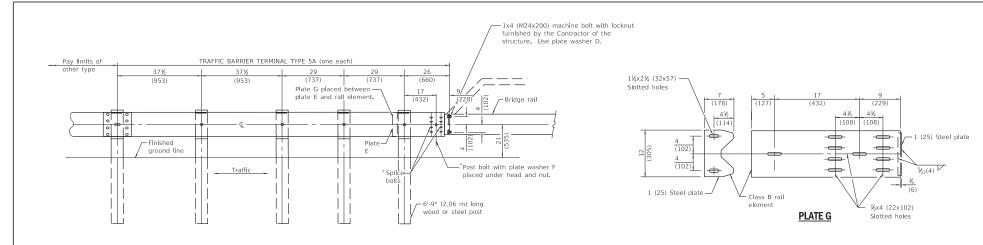
CICN



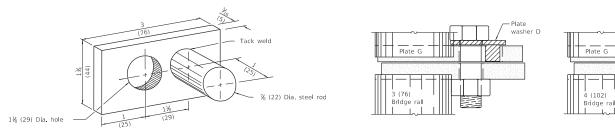


(Sheet 1 of 2)





TYPE 5A - STEEL BRIDGE RAIL



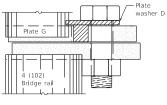
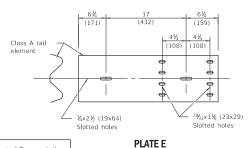


PLATE WASHER D

Illinois Department of Transportation

Er & Han



PLACEMENT OF PLATE WASHER D

(PLAN)

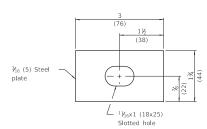


PLATE WASHER F

GENERAL NOTES

See Standard B.L.R. 26 for details of guardrall not shown.

Install plate washer D so the 1 (25) projection fills the remainder of the slotted holes in the 1 (25) end plate on plate G after the 1 (M24) dia. bolts are In place.

When an expansion joint exists below the connector, bolts shall be provided with a locknut or double nuts and shall be tightened only to a point that will allow plate G to be free to move.

The face of the guardrail shall be installed flush with the face of the bridge rall.

When this terminal is used with Standard 630001, the guardrall shall transition down to the height of the terminal.

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

DATE	REVISIONS
1-1-09	Switched units to
	English (metric).
1-1-08	New Standard, Was part
	of Std. 631026 prior to
	January 1, 2007.

TRAFFIC BARRIER TERMINAL TYPE 5A

STANDARD B.L.R. 27-1

Menard County Prevailing Wage Rates posted on 5/20/2024

							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		34.71	35.96	1.5	1.5	2.0	2.0	7.75	20.20	0.00	0.90	0.00	0.00	0.00
ASBESTOS ABT-MEC	All	BLD		34.30	35.30	1.5	1.5	2.0	2.0	10.20	6.80	0.00	0.50	0.00	0.00	0.00
BOILERMAKER	All	BLD		42.50	46.00	1.5	1.5	2.0	2.0	7.07	27.21	0.00	1.06		0.00	0.00
BRICK MASON	All	BLD		36.62	38.82	1.5	1.5	2.0	2.0	9.60	16.60	0.00	1.00	0.00	0.00	0.00
CARPENTER	All	BLD		35.15	37.40	1.5	1.5	2.0	2.0	9.45	21.50	0.00	0.79	0.00	15.48	30.95
CARPENTER	All	HWY		37.82	39.57	1.5	1.5	2.0	2.0	9.45	21.50	0.00	0.76	0.00	0.00	0.00
CEMENT MASON	All	BLD		31.80	33.30	1.5	1.5	2.0	2.0	10.00	16.16	0.00	0.73	0.00	0.00	0.00
CEMENT MASON	All	HWY		32.03	34.03	1.5	1.5	2.0	2.0	10.00	17.60	0.00	0.66	0.00	0.00	0.00
CERAMIC TILE FINISHER	All	BLD		34.27		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
ELECTRIC PWR EQMT OP	All	ALL		52.63	62.45	1.5	1.5	2.0	2.0	8.58	14.74	0.00	0.79	0.00	0.00	0.00
ELECTRIC PWR GRNDMAN	All	ALL		35.76	62.45	1.5	1.5	2.0	2.0	8.07	10.01	0.00	0.54	0.00	0.00	0.00
ELECTRIC PWR LINEMAN	All	ALL		58.58	62.45	1.5	1.5	2.0	2.0	8.76	16.40	0.00	0.88	0.00	0.00	0.00
ELECTRIC PWR TRK DRV	All	ALL		37.53	62.45	1.5	1.5	2.0	2.0	8.13	10.51	0.00	0.57	0.00	0.00	0.00
ELECTRICIAN	All	BLD		39.74	42.24	1.5	1.5	2.0	2.0	9.15	12.09	0.00	0.70	0.00	0.99	1.99
ELECTRONIC SYSTEM TECH	All	BLD		35.78	38.78	1.5	1.5	2.0	2.0	8.35	11.72	0.00	0.40	0.00	0.54	1.07
ELEVATOR CONSTRUCTOR	All	BLD		55.57	62.52	2.0	2.0	2.0	2.0	16.17	20.96	4.45	0.75		0.00	0.00
GLAZIER	All	BLD		38.60	40.60	1.5	1.5	2.0	2.0	7.85	13.77	0.00	0.68	0.00	0.00	0.00
HEAT/FROST INSULATOR	All	BLD		41.73	42.73	1.5	1.5	2.0	2.0	11.74	13.50	0.00	1.05		0.00	0.00
IRON WORKER	All	BLD		35.20	37.20	1.5	1.5	2.0	2.0	10.55	18.50	0.00	1.00		0.00	0.00
IRON WORKER	All	HWY		36.84	38.59	1.5	1.5	2.0	2.0	10.55	20.09	0.00	1.00		0.00	0.00
LABORER	All	BLD		31.71	32.96	1.5	1.5	2.0	2.0	7.75	20.20	0.00	0.80	0.00	0.00	0.00
LABORER	All	HWY		32.78	33.53	1.5	1.5	2.0	2.0	7.75	20.20	0.00	0.80	0.00	0.00	0.00
LATHER	All	BLD		35.15	37.40	1.5	1.5	2.0	2.0	9.45	21.50	0.00	0.79	0.00	15.48	30.95
MACHINIST	All	BLD		55.74	59.74	1.5	1.5	2.0	2.0	9.93	8.95	1.85	1.47		0.00	0.00
MARBLE FINISHER	All	BLD		34.27		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
MARBLE MASON	All	BLD		35.83		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
MILLWRIGHT	All	BLD		35.58	37.83	1.5	1.5	2.0	2.0	9.45	21.54	0.00	0.79	0.00	15.50	30.99

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MILLWRIGHT	All	HWY		40.10	41.85	1.5	1.5	2.0	2.0	9.45	22.34	0.00	0.76	0.00	0.00	0.00
OPERATING ENGINEER	All	BLD	1	40.71	42.32	1.5	1.5	2.0	2.0	12.00	14.25	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	BLD	2	38.18	42.32	1.5	1.5	2.0	2.0	12.00	14.25	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	BLD	3	34.30	42.32	1.5	1.5	2.0	2.0	12.00	14.25	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	BLD	4	42.32	42.32	1.5	1.5	2.0	2.0	12.00	14.25	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	HWY	1	47.21		1.5	1.5	2.0	2.0	12.00	15.70	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	HWY	2	41.88		1.5	1.5	2.0	2.0	12.00	15.70	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	HWY	3	33.67		1.5	1.5	2.0	2.0	12.00	15.70	0.00	2.50		0.00	0.00
OPERATING ENGINEER	All	HWY	4	48.81		1.5	1.5	2.0	2.0	12.00	15.70	0.00	2.50		0.00	0.00
PAINTER	All	ALL		32.23	33.73	1.5	1.5	2.0	2.0	7.85	14.88	0.00	0.65	0.00	0.00	0.00
PAINTER OVER 30 FT.	All	ALL		33.23	34.73	1.5	1.5	2.0	2.0	7.85	14.88	0.00	0.65	0.00	0.00	0.00
PAINTER PWR EQMT	All	ALL		33.23	34.73	1.5	1.5	2.0	2.0	7.85	14.88	0.00	0.65	0.00	0.00	0.00
PILEDRIVER	All	BLD		36.15	38.40	1.5	1.5	2.0	2.0	9.45	21.50	0.00	0.79	0.00	15.48	30.95
PILEDRIVER	All	HWY		38.82	40.57	1.5	1.5	2.0	2.0	9.45	21.50	0.00	0.76	0.00	0.00	0.00
PIPEFITTER	All	BLD		43.73	47.73	1.5	1.5	2.0	2.0	9.45	13.86	0.00	1.33	0.00	0.00	0.00
PLASTERER	All	BLD		35.41	37.16	1.5	1.5	2.0	2.0	9.00	17.33	0.00	0.98	0.00	0.00	0.00
PLUMBER	All	BLD		43.73	47.73	1.5	1.5	2.0	2.0	9.45	13.86	0.00	1.33	0.00	0.00	0.00
ROOFER	All	BLD		34.11	37.21	1.5	1.5	2.0	2.0	10.40	13.31	0.00	0.56	0.00	0.00	0.00
SHEETMETAL WORKER	All	BLD		38.54	42.34	1.5	1.5	2.0	2.0	10.80	16.50	0.00	0.96	1.98	0.00	0.00
SPRINKLER FITTER	All	BLD		47.09	50.09	1.5	1.5	2.0	2.0	11.45	14.92	0.00	0.52		0.00	0.00
STONE MASON	All	BLD		36.62	38.82	1.5	1.5	2.0	2.0	9.60	16.60	0.00	1.00	0.00	0.00	0.00
TERRAZZO FINISHER	All	BLD		34.27		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
TERRAZZO MASON	All	BLD		35.83		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
TILE MASON	All	BLD		35.83		1.5	1.5	2.0	2.0	9.60	12.70	0.00	0.55	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	1	42.25	46.61	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	2	42.83	46.61	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	3	43.15	46.61	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	4	43.50	46.61	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	5	44.61	46.61	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	O&C	1	33.80	37.26	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00

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TRUCK DRIVER	All	O&C	2	34.26	37.26	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	O&C	3	34.52	37.26	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	O&C	4	34.80	37.26	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TRUCK DRIVER	All	O&C	5	35.69	37.26	1.5	1.5	2.0	2.0	15.39	7.73	0.00	0.25	0.00	0.00	0.00
TUCKPOINTER	All	BLD		36.62	38.82	1.5	1.5	2.0	2.0	9.60	16.60	0.00	1.00	0.00	0.00	0.00

Legend

Rg Region

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

C Class

Base Base Wage Rate

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

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

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

Explanations MENARD 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.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

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.