

Local Public Agency Formal Contract

Contractor's Name	•		
Stark Excavating, Inc.			
Contractor's Address	City	State	Zip Code
1805 W. Washington	Bloomington		61701
STATE OF ILLINOIS			
Local Public Agency	County	Section Nu	mber
Pesotum Township	Champaign	15-18441	1-00-SP
Street Name/Road Name	Тур	e of Funds	
1605 E Main Street, Urbana, IL 61802		tor Fuel Tax	
☑ CONTRACT BOND (when required)			
Submitted/Approved Highway Commissioner Signature & Date Submitted/Approved Submitted/Approved Submitted/Approved County Entineer/Superintendent of HighwaysSignature & Date 6/3/33	Submitted/App Signature & Date Official Title	& Date	51923

Local Public Agency	Local Street/Road Name	dat with	County	Section Number		
Pesotum Township	1605 E Main Street, Urt	oana, IL 6180	2 Champaign	15-18441-00-SP		
1. THIS AGREEMENT, made and concluded th			ween the County			
of Champaign . I	Day Mont known as the party of the first	h and Year part, andStark		Public Agency Type		
Local Public Agency its successor, and assigns, known as the par	F1 1 10 10 F1 12 27 28 14 142		Contract	or ,		
For and in consideration of the payments and the party of the first part, and according to the with said party of the first part, at its own proj complete the work in accordance with the plat this contract.	e terms expressed in the Bond per cost and expense, to do al	f referring this co the work, furnis	ntract, the party of the hall materials and a	he second part agrees Il labor necessary to		
3. It is also understood and agreed that the LPA	Formal Contract Proposal, S	pecial Provisions	, Affidavit of Illinois I	Business Office,		
Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for Section 15-18441-00-SP						
in Pesotum Township	approved by the Illinois Depa	rtment of Transpo	ortation on 01/04/2	Section Number 3 , are essential		
Local Public Agency documents of this contract and are a part her	enf		Da	te		
4. IN WITNESS WHEREOF, the said parties ha		he date above m	entioned			
* 0	The County		mpaign			
W. 1.C. (1.10) (** 1	Local Public Agency Ty		Name of Local F	Public Agency		
Clerk Signature & Date	Pe	arty of the First P	art Signature & Date			
Acin Ammons	Ву:	SS.	mm 0	5/11/2023		
(SEAL, if required by the LPA)			(If a Corporation,)		
	<u>~</u>	orporate Name	0			
	L Pr	the Second Part Sig	11			
	Ву:	De VA	and docorra i art org	Hature di Date		
(SEAL, if required by the LPA)	L.	(If a	Limited Liability Con	poration)		
		0110110	- (1-10)			
	M:	anager or Author	ized Member, Party	of the Second Part		
	By:	0.00.00				
	<u>P</u>	artner Signature	(If a Partnership) & Date)		
			1 200/4/0	12.		
Attest:						
Secretary Signature & Date	<u>P</u> a	artner Signature	& Date			
Ila Slagell						
			ing Business under t	he firm name of		
(SEAL, if required by the LPA)	P	arty of the Secon	d Part	200		
i de Marson	1			<u>\</u>		
	Pa	arty of the Second	(If an individual) I Part Signature & D			

BOND	NO.:	0253038
		7



Contract Bond

Local Public Agency	County	Street Name/Road Name	Section Number
Pesotum Township	Champaign	ICRR Crossing, 500N	15-18441-00-SP
Bond information to be returned to Lo	cal Public Agency at 1605 E N	Main Street Urbana, IL 61802 Complete Addres	s ·
We, Stark Excavating, Inc. 180			***
a/an Corporation or	rganized under the laws of the S		PRINCIPAL, and
Retki	ey Insurance Company - 475 S Surety Name	teamboat Rd. Greenwich CT 0683)
as SURETY, are held and firmly boun			") in the penal sum of
Eighty-four thousand, six hund		The second secon	99 - 1997 - March (1981) y Charles (1985) Area (1985) (1985) (1985)
Dollars (\$84,611.00)	lawful money of the United State	es, to be paid to said LPA, the payme	ent of which we bind ourselves,
successors and assigns jointly to pay	to the LPA this sum under the c	onditions of this instrument.	
damages to any person, firm, comparany such labor, materials, apparatus person, firm, company or corporation NOW, THEREFORE, if the said Prince money due or to become due for any work, and shall commence and comp direct and indirect, that may be suffer work shall have been accepted, and all respects fully and faithfully comply otherwise it shall remain in full force a	for the recovery of any such mo- sipal shall perform said work in a labor, materials, apparatus, fixtu- lete the work within the time pre- ed or sustained on account of su- shall hold the LPA and its awardi- with all the provisions, condition	ned and that suit may be maintained oney. coordance with the terms of said contres or machinery furnished to it for the scribed in said contract, and shall particle work during the time of the perforing authority harmless on account of	tract, and shall pay all sums of the purpose of constructing such y and discharge all damages, mance thereof and until the said any such damages and shall in
IN TESTIMONY WHEREOF, the said	PRINCIPAL and the said SURE	TY have caused this instrument to b	e signed by their respective
	th and Year		
Cdy must			
Company Name	PRIN	CIPAL Company Name	
Stark Excavating, Inc		N/A	
By Signature & Date		By Signature & Date	
(David K. Stark, Jr Vice Presider	nt	N/A	
Attest		Attest	
Signature & Date		Signature & Date	
(Ila J. Slagell - Secretary)	sell	N/A	

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

STATE OF IL	
COUNTY OFDOUGLAS	
I, Kyrsten N. Cox , a Notary Public	in and for said county, do hereby certify that
David K. Stark, Jr a	nd Ila J. Slagell
Insert name of Individuals signing who is/are each personally known to me to be the same person(s) whose of PRINCIPAL, appeared before me this day in person and acknowledge instrument freely and voluntarily for the uses and purposes therein set for	e name(s) is/are subscribed to the foregoing instrument on behalf ad respectively, that he/she/they signed and delivered said
Given under my hand and notarial seal this 8th Day	May, 2023 . Month, Year
~~~~	Notary Public Signature & Date
"OFFICIAL SEAL"  KYRSTEN N. COX  NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 9-7-2025	Date commission expires 09/07/2025
(~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
SURE	ry .
Name of Surety	Title A
Berkley Insurance Company	By: Nat
STATE OF IL	
COUNTY OFDOUGLAS	
I, Kyrsten N. Cox , a Notary Public	c in and for said county, do hereby certify that
Lucas Sherman	
Insert name of Individuals sign	ing on behalf of SURETY
who is/are each personally known to me to be the same person(s) whos of SURETY, appeared before me this day in person and acknowledged freely and voluntarily for the uses and purposes therein set forth.	
Given under my hand and notarial seal this 8th day of	May, 2023 Month, Year
"OFFICIAL SEAL"	Notary Public Signature & Date
KYRSTEN N. COX	Mak le los
MY COMMISSION EXPIRES 9-7-2025	Date commission expires 09/07/2025
Approved this 11 th day of May 2027 .	
Attest:	
Local Public Agency Clerk Signature & Date	Awarding Authority
1 1 5/11/23	Champaign County Board
Cain sommers	Awarding Authority Signature & Date
County	SPS Jum 05/11/2023
County Clerk Local Public Agency Type	- 4 SUMME - 5711 /2025

## POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Lucas Sherman of CoraMae, Inc. dba Insurance Risk Managers of Champaign, IL its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate scal hereunto affixed this 3. day of December 1.2019.

(Seal)

Ву_

Attest:

Ira S. Lederman

Executive Vice President & Secretary

SS:

Berkley Insurance Company

Jeffrey M. I-lafter

WARNING: THIS POWER INVALID IF NOT PRINTED ON BLUE "BERKLEY" SECURITY PAPER.

STATE OF CONNECTICUT)

COUNTY OF FAIRFIELD

respectively, of Berkley Insurance Company.

Sworn to before me, a Notary Public in the State of Connecticut, this 3rd day of part and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary.

MARIA C RUNDRAKEN NOTARY PUBLIC CONNECTICUT MY COMMISSION EXPIRES APHIL 30, 2024 Secretary, and the Senior Vice President,

Notary Public, State of Connecticut

#### CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this

Vincent P. Forte

(Seal)



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 11/02/2022

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed.

	SUBROGATION IS WAIVED, subject to nis certificate does not confer rights to						may require	an endorsement. A sta	tement	on
	DUCER				CONTAC NAME:		rman	<del>* * *</del>		1,000
Insu	rance Risk Managers				PHONE (A/C, No	(217) 23	39-3755	FAX (A/C, No	. (217)	239-3769
	4 Windsor Place				E-MAIL ADDRE	ee. service@i	rmagency.com		ь	7.
Suit	te B				ADDRE			RDING COVERAGE		NAIC #
10 T 0.0 (+%)	ampaign			IL 61820	INSURE	B. deste wind.		lutual Insurance		13331
INSU					INSURE	DrinkCtro	et Mutual Insu	rance Company		12372
	Stark Excavating, Inc				INSURE	Constan	nerican Insurar	NAME OF TAXABLE PARTY OF TAXABLE PARTY.		16691
	1805 W Washington St				INSURE	18/antalan		nes Insurance		10172
					INSURE	Calactica	Insurance Co			19259
	Bloomington			IL 61701-3703	INSURE	NE:				
CO	VERAGES CER	TIFIC	ATE	NUMBER: 23-24 Master	242	//		REVISION NUMBER:		
C	HIS IS TO CERTIFY THAT THE POLICIES OF I IDICATED. NOTWITHSTANDING ANY REQUI ERTIFICATE MAY BE ISSUED OR MAY PERTA XCLUSIONS AND CONDITIONS OF SUCH PO	REME AIN, T OLICIE	NT, TE HE INS S. LIM	ERM OR CONDITION OF ANY SURANCE AFFORDED BY THE IITS SHOWN MAY HAVE BEEN	CONTRA	ACT OR OTHER IES DESCRIBEI CED BY PAID CL	R DOCUMENT \ D HEREIN IS S _AIMS.	WITH RESPECT TO WHICH	THIS	
INSR	TYPE OF INSURANCE	INSD	SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	PÓLICY EXP (MM/DD/YYYY)	LIM		
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	-	0,000
	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	-	,000
						and an income		MED EXP (Any one person)	\$ 10,0	
Α		Y		5000151698		01/01/2023	01/01/2024	PERSONAL & ADV INJURY	9	00,000
	GENLAGGREGATE LIMIT APPLIES PER							GENERAL AGGREGATE		00,000
	POLICY PRO-							PRODUCTS - COMP/OP AGG	\$ 2,00	0,000
<u> </u>	AUTOMOBILE LIABILITY	1			_			COMBINED SINGLE LIMIT	\$ 1,00	0.000
	X ANY AUTO	]						(Ea accident) BODILY INJURY (Per person)	\$	
А	OWNED SCHEDULED			5000151699		01/01/2023	01/01/2024	BODILY INJURY (Per accident)	+	
	AUTOS ONLY AUTOS NON-OWNED			3000707000	51699 01/01/20	0 1/0 1/2020	0.00.202	PROPERTY DAMAGE	5	
	AUTOS ONLY AUTOS ONLY							(Per accident)	5	*
_	WIMBRELLA LIAB COCCUR	-	-						1.3	0,000
A	H SYSTEM HOUSE	e e		5000151849		01/01/2023	01/01/2024	EACH OCCURRENCE	-	0,000
	CLAIMS-MADE	ł						AGGREGATE	5	
	DED RETENTION \$ WORKERS COMPENSATION		$\vdash$					➤ PER STATUTE ER	+	
l	AND EMPLOYERS' LIABILITY  ANY PROPRIETOR/PARTNER/EXECUTIVE  (1)							E.L. EACH ACCIDENT	1,00	0,000
В	OFFICER/MEMBER EXCLUDED?	N/A		WCB1033288		12/31/2022	12/31/2023	E.L. DISEASE - EA EMPLOYEE	1.00	0,000
	(Mandatory in NH) If yes, describe under							E.L. DISEASE - POLICY LIMIT		00,000
$\vdash$	DÉSCRIPTION OF OPERATIONS below		Н		-			Each Occurrence		000,000
С	Excess Liability			TUE3326033		01/01/2023	01/01/2024	Aggregate	\$5,0	000,000
										s comment of a comment of the commen
DES	CRIPTION OF OPERATIONS / LOCATIONS / VEHICLE	S (AC	ORD 1	 01. Additional Remarks Schedule.	may be a	ttached if more so	ace is required)			
100000000000000000000000000000000000000	impaign County Highway Department is incli	STORY CONTRACTOR			openings) viscously			en contract. Umbrella follo	ws	
form	n. The coverage and limits conform to the m	inimu	ms re	quired by Article 107.27 of the	Standa	ard Specification	ns for Road an	d Bridge Construction.	190	
ÇEF	RTIFICATE HOLDER				CANC	ELLATION				
				- na dalan sebesah						
	Champaign County Highway De	partm	ent		THE	EXPIRATION D	ATE THEREO	SCRIBED POLICIES BE CA F, NOTICE WILL BE DELIVE Y PROVISIONS.		) BEFORE
	1605 E Main St				AUTHO	RIZED REPRESEN	MATIVE	<u> </u>	1000	
					AVINO	WELV NETRESEL	11/51176	4		
	Urbana			IL 61802			0			



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 05/04/2023

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

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

PRO	DUCER				NAME:	CT Luke She	rman		**	
Insu	PHONE (217) 239-3755 FAX (217) 239-375					239-3769				
2104 Windsor Place					E-MAIL ADDRES	ss: service@i	rmagency.com	all end nour market on		
Suit	e B					INSURER(S) AFFORDING COVERAGE			NAIC #	
Cha	mpaign			IL 61820	INSURER A: Motorist Commercial Mutual Insurance			13331		
INSU	REO				INSURE	DainteChan	et Mutual Insu	rance Company		12372
2000000000	Stark Excavating, Inc				INSURE	Constan	nerican Insurar	nce Company		16691
						Missisha	ster Surplus Li	nes Insurance		10172
	Uder du Arts (Labert de La Colonia Abdella Colonia (1 € 1 colonia de Arthur Arts)				INSURE	O-leasting	Insurance Co	mpany		19259
	Bloomington			IL 61701-3703	INSURE					
CO	/ERAGES CER	TIFIC	ATE	NUMBER: 23-24 Master			* ***	REVISION NUMBER:		
IN CI EX	HIS IS TO CERTIFY THAT THE POLICIES OF I DICATED. NOTWITHSTANDING ANY REQUIR ERTIFICATE MAY BE ISSUED OR MAY PERTA KCLUSIONS AND CONDITIONS OF SUCH PO	REME NN, TI LICIE	NT, TE HE INS S. LIM	ERM OR CONDITION OF ANY ( SURANCE AFFORDED BY THE	CONTRA	ACT OR OTHER ES DESCRIBEI ED BY PAID CL	R DOCUMENT V D HEREIN IS S AIMS.	WITH RESPECT TO WHIC	H THIS	
INSR	TYPE OF INSURANCE		SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	(MM/DD/YYYY)	L	MITS	
	CLAIMS-MADE CCCUR				,			EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	s 500	,000
	<b></b>			5000454000		04/04/0000	04/04/0004	MED EXP (Any one person)	\$ 10,0	170.180)
Α				5000151698	á	01/01/2023	01/01/2024	PERSONAL & ADV INJURY	0.00	00,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	2.00	00,000
	POLICY X JECT X LOC							PRODUCTS - COMPIOP AGO	*	00,000
	OTHER:	<u> </u>	_					COMBINED SINGLE LIMIT	\$	20.000
	AUTOMOBILE LIABILITY		1	0 5	1			(Ea accident)		00,000
	ANY AUTO OWNED SCHEDULED			5000454000		0410410000	04/04/0004	BODILY INJURY (Per person)		
Α	AUTOS ONLY AUTOS NON-OWNED			5000151699		01/01/2023	01/01/2024	BODILY INJURY (Per accident PROPERTY DAMAGE		
	AUTOS ONLY AUTOS ONLY			10				(Per accident)	\$	
_			_				0.00		\$	
1000	WMBRELLA LIAS COCCUR	ĺ						EACH OCCURRENCE	•	00,000
Α	EXCESS LIAB CLAIMS-MADE			5000151849		01/01/2023	01/01/2024	AGGREGATE	\$ 5,00	00,000
	DED RETENTION \$ 0	_	_					- 4 pcp   Lotu	\$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N							X PER STATUTE OTH ER		
В	ANY PROPRIETOR/PARTNER/EXECUTIVE N	N/A		WCB1033288		12/31/2022	12/31/2023	E.L. EACH ACCIDENT		00,000
	(Mandatory in NH)					VII. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	STORES AND RESERVED STORES AND SHORT	E.L. DISEASE - EA EMPLOYE	E 9	00,000
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMI		00,000
	Excess Liability					*		Each Occurrence	\$5,0	000,000
С	Excess distance,			TUE3326033		01/01/2023	01/01/2024	Aggregate	\$5,0	000,000
	RIPTION OF OPERATIONS / LOCATIONS / VEHICLE	•				800 II POLONES VI	THE SHOOL NEED AND		2	
85	PL Policy: Carrier: Hudson Insurance Compa 000,000 Aggregate	ıny, N	AIC#	25054, Policy #RRP0151998 [,]	13645, E	:mective 5/8/23	-9/15/23, Limit	s \$5,000,000 Occurence	<u> </u>	
RE:	ICRR Crossing @100 N - TR 307 S of Tolon	10								

CERTIFICATE HOLDER	CANCELLATION
Illinois Central Railroad Comp. Manager Engineering Service 17641 S Ashland Ave	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Homewood IL 60430-1345	

© 1988-2015 ACORD CORPORATION. All rights reserved.



## Local Public Agency Formal Contract Proposal



#### **COVER SHEET**

Proposal Submitted By:					
Stark Excavating, Inc.					
	City	State Zip Code			
1805 W. Washington St.	Bloomington	IL 61701			
STATE OF ILLINOIS					
Local Public Agency	County	Section Number			
Pesotum Township	Champaign	15-18441-00-SP			
Route(s) (Street/Road Name)	Type of Fu	nds			
ICRR Crossing, 500N (TR 307)	MFT FU	NDS			
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 Municipal P	roject			
Submitted/Approved	Submitted/Approved/Passed				
Highway Commissioner Signature Date	Signature	Date			
Josh Eisenmenger 12/24/24					
	Official Title				
Submitted/Approved		4			
County Engineer/Superintendent of Highways Date					
12/20/02	Department of Transportation				
	Released for bid based o	n limited review			
	Regional Engineer Signature	Date			
	The state of	DIDAZS			

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

ocal Public Agency County Section Number		Section Number	Route(s) (Str	eet/Road Name)			
Pesotum Township	Champaign	15-18441-00-SP	ICRR Cros	ICRR Crossing, 500N (TR 307)			
	NOTIC	CE TO BIDDERS					
Sealed proposals for the project	described below will be receive	ed at the office of the Coun	ty Engineer at				
			Name of O	ffice			
1605 East Main St, Urbana	ı, IL. 61802		until 10:00AM	on	03/02/2023		
	Address		Time		Date		
Sealed proposals will be opened	and read publicly at the office	of the County Engineer	at _				
			Name of Office	110			
1605 East Main St, Urbana	a, IL. 61802		at 10:00AM	on	03/02/2023		
	Address	-	Time		Date		
	DESC	RIPTION OF WORK					
Location				Proje	ct Length		
On the Illinois Central RR	crossing at TR 307 (500)	N), south of Tolono, IL.	N 72- N-38-35-5-	405.	405.00 Feet		
Proposed Improvement							

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

the County Engineer at 1605 East Main St, Urbana, IL. 61802

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.

This improvement shall upgrade the railroad crossing to a fully signalized crossing. The roadway shall be widen

- 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.
- 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.)
  - Affidavit of Illinois Business Office (BLR 12326) (do not use for project with Federal funds)

throughout the crossing and tapered back to its existing width. (AAR/DOT #289 099N)

- 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.
- 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.

Loc	cal Public Agency	- Y	County	Section Number	Route(s) (Street/Road Name)
Pe	sotum Township		Champaign	15-18441-00-SP	ICRR Crossing, 500N (TR 307)
			PRO	POSAL	
1.	Proposal of	Stark Exc	avating. Inc.		
••				Contractor's Name	
		1805 W. Wa	ashington St. Bloom		<u> </u>
			Contract	or's Address	
2.	The plans for the prop	osed work are	those prepared by the C	hampaign County Hwy	Dept.
	and approved by the	Department of 1	ransportation on		
3.		ad and Bridge (	Construction" and the " Sup		n and designated as "Standard d Recurring Special Provisions" thereto,
4.			as part of the contract, the ned in this proposal.	applicable Special Provisions	indicated on the "Check Sheet for
5.	The undersigned agr is granted in accorda		e the work within 15 ecifications.	working days or by	unless additional time
6.	the award. When a c	contract bond is fails to execute		guaranty check will be held in	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 multipl	ed by the quan	tity, the unit price shall gov	ern. 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 sul	omits herewith t	he schedule of prices on B	LR 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 proper a	mount, as specified in BLF	RS Special Provision for Biddi	ing Requirements and Conditions for
	Contract Proposals,	will be required	. Bid BondsI	pe allowed as a proposal guar	ranty. Accompanying this proposal is either
	a bid bond, if allowe	d, on Departme	nt form BLR 12230 or a pr	oposal guaranty check, comp	lying with the specifications, made payable
	to: Champaign C			surer of	· .
	The amount of the c	heck is B	id Bond- 5%		(_5% Bid Bond).
			Attach Cashier's Che	ck or Certified Check Here	
	sum of the proposa	I guaranties wh		each individual bid proposal. I	als, the amount must be equal to the f the proposal guaranty check is
	The proposal guara	anty check will b	e found in the bid proposa	ol for: Section Number 15-1	8441-00-SP



#### **Schedule of Prices**



Contractor's Name			
Stark Excavating, Inc.			
Contractor's Address	City		State Zip Code
1805 W. Washington St.		oomington	IL 61701
Local Public Agency		County	Section Number
Pesatum Township		Champaign	15-18441-00-SP
Route(s) (Street/Road Name)			
ICRR Crossing AAR/DOT #289 099	N @ TR 307 (500N)		
n	Schedule for Multip	le 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	Furnished Excavation	Cu Yd	380		4
2	Sub Gran Embankment, Speci	Ton	420		1.1.0
3	Seal Coat Aggregate	Ton	20	/	Hach
4	Cover Coat Aggregate	Ton	40	1.0	71.10
5	Scarify Existing Surface	Sq Yd	700	80	
6	Bit Matl (Prime MC-30)	Ton	2.0	-	
7	Bit Matl (Seal and Cover)	Ton	4.0		1
8	RR Liability Insurance	L Sum	1.0		
9	Traff Cont & Protection	L Sum	1.0		
10-	Railroad Flagger	Cal Day	-5.0		7
			Bid	der's Total Proposal	84,611.00

- 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.

<====CONTRACTOR NUMBER

CONTRACTOR NAME====> STARK EXCAVATING, INC.

COUNTY(IES)=====>

CHAMPAIGN

SECTION=======>

15-18441-00-SP

LETTING DATE====>

ITEM NUMBER=====>

**BLANK PRICES** 

0

<====CONTRACT NUMBER

**TOTAL QUANTITY** 1,568.000 **PAY ITEMS** 9 **TOTAL BID**  \$84,611.00

			.,				
PIN	PAY ITEM DESCRIPTION	U OF M	QUANTITY	X	UNIT PRICE	=	TOTAL PRICE
1	FURNISHED EXCAVATION	CUYD	380.000		49.00		\$18,620.00
2	SUB GRAN EMBANKMENT, SPECL	TON	420.000		40.50		\$17,010.00
3	SEAL COAT AGGREGATE	TON	20.000		581.00		\$11,620.00
4	COVER COAT AGGREGATE	TON	40.000		288.00		\$11,520.00
5	SCARIFY EXISTING SURFACE	SQYD	700.000		3.25		\$2,275.00
6	BIT MATL (PRIME MC-30)	TON	2.000		2,838.00		\$5,676.00
7	BIT MATL (SEAL AND COVER)	TON	4.000		1,835.00		\$7,340.00
8	RR LIABILITY INSURANCE	LSUM	1.000		4,250.00		\$4,250.00
9	TRAFF CONT & PROTECTION	LSUM	1.000		6,300.00		\$6,300.00



### **Estimate of Time Required**

			Route	TR 275B (	500N)	
			Section	15-18441-	00-SP	
			County	CHAMPAI		
			Project			g(#289 099N)
Item	Unit (Check One)  English Metric	Quantity	Rate Per Day	Days	Days Not Affecting Time	Total Days Required
FURNISHED EXCAVATION	CUYD	380.00	70.00	5.00	•	5.00
BITUMINOUS PRIME (MC-30)	TON	2.00	4.00			1.00
SITUMINOUS PRIME (SEAL/COVER)	TON	3.00	4.00			1.00
SEAL COAT AGGREGATE	TON	10.00				1.00
COVER COAT AGGREGATE	TON	20.00	The same of the sa			1.00
SCARIFY EXISTING SURFACE	SQ YD	700.00				2.00
SUB GRAN EMBANK, SPCL	TON	420.00	200.00			2.00
CLEAN-UP		2.00	1.00	2.00		2.00
	<del>                                     </del>					
					SUBJECT CO. AND UK	
	100					
			Actual Work		lequired	15.00
		Total Total	Days from p Days	age one		15.00
Made by J COOPER	Date 7/	27/2022 Ch	ecked by GI	DA .	Date	7/28/2022
		-20	0 5			nal Engineer
		-				

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Pesotum Township	Champaign	15-18441-00-SP	ICRR Crossing, 500N (TR 307)

#### **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.
- 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)
Pesotum Township	Champaign	15-18441-00-SP	ICRR Crossing, 500N (TR 307)
	SI	GNATURES	
(If an individual)		Signature of Bidder	Date
		Business Address	
		Dusilless Address	
		City	State Zip Code
(if a partnership)		Firm Name	
		Signature	Date
		Oignatoro	Date
		Title	
		Business Address	
		Dasiness Address	
		City	State Zip Code
Insert the Names and Addresses of	f all Partners		
L			
(If a corporation)		Corporate Name	
		Stark Excavating, Inc.	
		Signature	Date
		OL HA	3-2-2023
		Title	
		VicePresident	t
		Business Address	
		1805 W. Washington S	
		City	State Zip Code
		Bloomington	IL 61701
	Insert Names of Officers	President	
	COST TURNOS OF CHICGIS	Dave K. Stark	

Attest	
	Cle Slagell/
	Secretary

Secretary	
Ila J. Slagell	
Treasurer	
Gary W. Masso	



## Apprenticeship and Training Program Certification



Local Public Agency	County	Street Name/Road Name	Section Number
Pesotum Township	Champaign	TR 275B (500N)	15-18441-00-SP
All contractors are required to complete the for For this contract proposal or for all bidding groups of the following deliver and install bidding groups.	oups in this deliver	and install proposal.	
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) apare required to complete the following certification	insible bidder. The eliver and install pi is that are (1) appro- oplicable to the wol	e award decision is subject to approval roposal requires all bidders and all bidd oved by and registered with the United	by the Department. In addition der's subcontractors to disclose States Department of Labor's
<ol> <li>Except as provided in paragraph 4 below, the u group program, in an approved apprenticeship or its own employees.</li> </ol>	ndersigned bidder training program a	certifies that it is a participant, either a pplicable to each type of work or craft to	s an individual or as part of a that the bidder will perform with
<ol><li>The undersigned bidder further certifies, for wo time of such bid, participating in an approved, app performance of work pursuant to this contract, est work of the subcontract.</li></ol>	licable apprentices	ship or training program; or (B) will, price	or to commencement 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 which contracted shall be	h the bidder is a participant and that we included and listed as subcontract we	ill be performed with the bidder ork. The list shall also indicate
SEE ATTACHED			
4. Except for any work identified above, if any bide install proposal solely by individual owners, partner would be required, check the following box, and ic	ers or members and	d not by employees to whom the paym	ent of prevailing rates of wages
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 is utilized on the pro each applicable Cotor and any or all on sponsor be curred.	responsible for making a complete rep ject is accounted for and listed. The D ertificate of Registration issued by the l of its subcontractors. In order to fulfill t ently taking or that it will take application	ort and shall make certain that epartment at any time before or United States Department of the participation requirement, it
Bidder	- 15	Signature	Date
Stark Excavating, Inc. Title		Or WM	3-2-2023
VICE President Address		City	State Zip Code
1805 W. Washington St.		Bloomington	IL 61701



### **Affidavit of Illinois Business Office**



Local Public Agency	County	Street Name/Road Name	Section Number
Pesotum Township	Champaign	TR 275B (500N)	15-18441-00-SP
I. David K. Stark, Tv.  Name of Affiant  being first duly sworn upon oath, state as follo		ington City of Affiant	, Illinois . State of Affiant
1. That I am the VICE PVEST &	ent of Star	k Excavating, Inc.	
2. That I have personal knowledge of the facts	s herein stated.		
3. That, if selected under the proposal describ	ed above, Stark Exc	cavating, Inc. , wi	ill maintain a business office in the
State of Illinois, which will be located in <u>Ch</u>		nty, Illinois.	
4. That this business office will serve as the p this proposal.	County rimary place of employmer	nt for any persons employed in the	e construction contemplated by
5. That this Affidavit is given as a requirement	t of state law as provided in	n Section 30-22(8) of the Illinois F	rocurement Code.
		Signature	Date
		Of the	3-2-2023
		Print Name of Affiant	
		bariak-Stark	E, JV.
Notary Public			
State of IL County Wood ford Signed (or subscribed or attested) before me		,2023	
Signed (or subscribed or attested) before me	ion March 2ra	by	
Dawalle.	State SV.	<u>,                                      </u>	, authorized agent(s) of
Stark Excavating, Inc.	(riamers or personns)		
***************************************		MANAGAMA (AR	
e de la companya de l	"OFFICIAL SEAL		v Dublic
NC NY	ERIN MOOL TARY PUBLIC — STATE OF ILLIN COMMISSION EXPIRES JUNE 27,	Signature of Notan	/ Fublic
(054)		My commission ex	pires 10-27-2015



### Local Public Agency Proposal Bid Bond



Local Public Agency		County	Section Number
Pesotum Township		Champaign	15-18441-00-SP
WE, Stark Excavating, Inc - 1805			as PRINCIPAL, and
Berkley Insurance Company -	475 Steamboat Rd., Gre	enwich CT 06830 as SUR	RETY, are held jointly,
severally and firmly bound unto the above Local Pub price, or for the amount specified in the proposal do- bind ourselves, our heirs, executors, administrators, instrument.  WHEREAS THE CONDITION OF THE FOL	cuments in effect on the d successors, and assigns	ate of invitation for bids, whicheve jointly pay to the LPA this sum to	ver is the lesser sum. We under the conditions of this
proposal to the LPA acting through its awarding auth THEREFORE if the proposal is accepted at and the PRINCIPAL shall within fifteen (15) days after performance of the work, and furnish evidence of the and Bridge Construction" and applicable Supplemental full force and effect.	nd a contract awarded to ar award enter Into a form e required insurance cove tal Specifications, then the	the PRINCIPAL by the LPA for the contract, furnish surety guarant age, all as provided in the "Star his obligation shall become void;	he above designated section nteeing the faithful ndard Specifications for Road otherwise it shall remain in
IN THE EVENT the LPA determines the PF requirements set forth in the preceding paragraph, the recover the full penal sum set out above, together was IN TESTIMONY WHEREOF, the said	nen the LPA acting through the all court costs, all attor	gh its awarding authority shall im- rney fees, and any other expense	mediately be entitled to e of recovery.
respective officers this 2nd of M	arch, 2023		
Eay Mon	h and Year		
Company Name	Principal	Company Name	
Stark Excavating, Inc		N/A	
	ate .	Signature	Date
Bu /II	Bu	N/A	N/A
Title		Tille	
Vice President		N/A	
(If Principal is a joint venture of two or more contract affixed.)	5361 5778	, and authorized signatures of ea	ach contractor must be
Name of Surety	Surety	Signature of Attorney-in-Fact	Date
Berkley Insurance Company		iXA	
	By:	(Lucas Sherman)	03/02/2023
STATE OF IL COUNTY OF DOUGLAS			
I Kyrsten N Cox	- Natas	Diship in and factorial according	to the second
		Public in and for said county do I	nereby certify that
David	K. Stark, Jr and Lucas	Sherman f of PRINCIPAL & SURETY)	
who are each personally known to me to be the san PRINCIPAL and SURETY, appeared before me this instruments as their free and voluntary act for the use	ne persons whose names day in person and ackno	are subscribed to the foregoing owledged respectively, that they	
Given under my hand and notarial seal this 2r		March, 2023	
		Month and Year	
		Notary Public Signat	ure
(SEAL)		Lythe!	La Cos
"OFFICIAL SEAL KYRSTEN N. CO	X {	Date commission ex	opires 09/07/2025
NOTARY PUBLIC, STATE OF ILL MY COMMISSION EXPIRES 9-7	INOIS (		

Local Public Agency	COUNTY	Section Number
Pesotum Township	Champaign	15-18441-00-SP
ELECTRO	ONIC BID BOND	
Electronic bid bond is allowed (box must be checked by L	PA if electronic bid bond is allowe	d)
The Principal may submit an electronic bid bond, in lieu of complet electronic bid bond ID code and signing below, the Principal is ensigned and Surety are firmly bound unto the LPA under the conc of two or more contractors, an electronic bid bond ID code, compaventure.)	suring the identified electronic bid bon ditions of the bid bond as shown abov any/Bidder name title and date must b	id has been executed and the re. (If PRINCIPAL is a joint venture
Electronic Bid Bond ID Code	Company/Bidder Name	
	Signature	Date
	Title	

## POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Lucas Sherman of CoraMae, Inc. dba Insurance Risk Managers of Champaign, IL its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 3. day of December 1. 2019.

(Scal)

By

Ira'S. Lederman

Executive Vice President & Secretary

By Albun to Holl

Notary Public, State of Connecticut

2023

Jeffrey M. Hafter Senior Vice President

WARNING: THIS POWER INVALID IF NOT PRINTED ON BLUE "BERKLEY" SECURITY PAPER.

STATE OF CONNECTICUT)
) ss
COUNTY OF FAIRFIELD
)

Sworn to before me, a Notary Public in the State of Connecticut, this 3rd day of Decemporary, 2019, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and the Senior Vice President, respectively, of Berkley Insurance Company.

MARIA C RUNDRAKEN NOTARY PUBLIC CONNECTICUT

CONNECTICUT MY COMMISSION EXPIRES APHIL 30, 2024

CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this 2nd day of

(Seal)

Vincent P. Forte



### **CHAMPAIGN County**

### K. Apprenticeship & Training Certification

- Operators:
   Operating Engineers Local 841
- 2. Laborers: International Laborers Local 703
- 3. Teamster: Teamsters Local No. 26
- 4. Carpenters: Carpenters Local Union No. 44
- 5. Steel Work: International Ass'n of Bridge, Structural, Ornamental & Reinforcement Ironworker, Local 380
- 6. Finishers: Operative Plasterers & Cement Mason Local 143



## **Certificate of Eligibility**

Contractor No 5672

Stark Excavating, Inc.

1805 W. Washington Street Bloomington, IL 61701-3703

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

001	EARTHWORK	\$17,425,000
002	PCC PAVING	\$16,200,000
012	DRAINAGE	\$24,350,000
017	CONCRETE CONSTRUCTION	\$15,500,000
034	DEMOLITION	\$6,575,000
08A	AGGREGATE BASES & SURF. (A)	\$8,550,000
09B	HIGHWAY & RAILROAD STRUCT	\$28,475,000

THIS CERTIFICATE OF ELIGIBILITY IS VALID FROM 8/18/2022 TO 4/30/2023 INCLUSIVE, AND SUPERSEDES ANY CERTIFICATE PREVIOUSLY ISSUED, BUT IS SUBJECT TO REVISION OR REVOCATION, IF AND WHEN CHANGES IN THE FINANCIAL CONDITION OF THE CONTRACTING FIRM OR OTHER FACTS JUSTIFY SUCH REVISIONS OR REVOCATION. ISSUED AT SPRINGFIELD, ILLINOIS ON 8/18/2022.

Engineer of Construction



## Evidence of Authority to Sign

"I, David K. Stark, certify that I am the President of Stark Excavating, Inc. named as Contractor hereinabove; that David K. Stark, Jr., who signed the foregoing Agreement on behalf of the Contractor was then Vice President of said Corporation; the said Agreement was duly signed for and in behalf of said Corporation by authority of its governing body, and is within the scope of its corporate powers."

President

Secretary

## CHAMPAIGN COUNTY HIGHWAY DEPARTMENT

#### JEFF BLUE COUNTY ENGINEER

1605 E. MAIN STREET

(217) 384-3800 FAX (217) 328-5148 **URBANA, ILLINOIS 61802** 

February 22, 2023

Pesotum Township Section #15-18441-00-SP ICCRR Crossing, 500N

#### **ADDENDUM**

The proposed Pay Item #10, Railroad Flagger, 5.0 Calendar Days as shown on form BLR 12201 will be deleted from the list of pay items. Instead, all work requiring the use of a railroad flagger will be paid as force account work based on guidelines included in Sec. 109.04 of the Standard Specifications for Road and Bridge Construction.

This Addendum supersedes RAILROAD FLAGGER Special Provision included in the proposal book for this project.

Champaign County
Section 15-18441-00-SP
TR 275B (500N)
Pesotum Township

### **INDEX TO SPECIAL PROVISIONS**

**Description of Work** 

**Prequalification of Bidders** 

**Precaution for Utilities** 

**Traffic Control and Protection Plans** 

**Furnished Excavation** 

**Bituminous Cover and Seal Coats** 

**Subbase Granular Embankment, Special** 

**Railroad Flaggers** 

**Railroad Protective Liability Insurance** 



#### **Special Provisions**



Local Public Agency	County	Section Number	
Pesotum Township	Champaign	15-18441-00-SP	
The following Special Provision supplement the "Stand	dard Specifications for Road an	d Bridge Construction", adopted	
January 1, 2022 , the latest edition of the "Manual on Uniform Traffic Control Devices for			
Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the Special Provisions shall take precedence and shall govern.			
Special Provisions shall take precedence and shall go	vern.		

#### DESCRIPTION OF WORK

This work shall consist of the construction of a revised at-grade railroad crossing with the existing ICGR on TR 275B (500N). This crossing has received automatic flashing light signals and gates as part of the Grade Crossing Protection Fund. This installation was constructed by others. The new grade crossing approaches shall adhere to Section 1535.204, Grade Line of Highway Approaches, of Part 1535, Crossings of Rail Carriers and Highways. Unless otherwise specified, the proposed grade line shall be reconstructed as specified in that Section. The work shall include the placement of an aggregate base course that will be seal coated once the aggregate is graded and compacted to the required specifications.

#### PREQUALIFICATION OF BIDDERS

Provisions of Check Sheet LRS #6 of the Standard Specifications shall apply to this project. Prequalification will be required.

#### PRECAUTION FOR UTILITIES

The Contractor shall take whatever precautions which may be necessary to protect the property of the various public utilities which may be located underground or above ground, at or adjacent to the site of this improvement.

#### TRAFFIC CONTROL PLANS

#### Description:

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

#### Traffic:

The road shall be closed to all thru traffic. Local residents will be allowed access in accordance with Article 107.09 of the Standard Specifications.

As clarification of Article 107.14; Traffic control consisting of flagmen, barricades, signs and lights

Local Public Agency	County	Section Number
Pesotum Township	Champaign	15-18441-00-SP

confirming to the Standards, Specifications and Uniform Manual on Traffic Control Devices shall be furnished in the event the closed portion is open to traffic.

Special attention is called to Article 107.09 and 107.14 of the Standard Specifications for Roads and Bridge Construction and the following (1) Highway Standards and (2) other special provisions.

(1) Traffic Control and Protection Incidental to the Contract: Traffic control and protection required under the following standards will be considered incidental to construction and will not be measured for payment.

Standard BLR 21-9 Standard 701901-4

(2) Type III barricades, to be erected by the Contractor, shall extend from shoulder break to shoulder break, Standard 701901 at each end of the construction limits or as directed by the Engineer at each end of the closed area. Two flashing lights shall be provided for each barricade located on the paved surface. Flashing lights shall be provided on both advance warning lights.

#### FURNISHED EXCAVATION:

This work shall consist of the placement and compaction of suitable materials within the limits of the Contract. The material and all appurtenant actions required to meet the required results shall conform to the applicable portions of Section 204 of the Standard Specifications.

#### BITUMINOUS MAETRIALS (COVER AND SEAL COATS):

This work shall consist of a multiple course bituminous surface treatment whose application shall be in accordance to the applicable portions of Section 406 of the Standard Specifications.

#### Basis of Payment:

Payment for BITUMINOUS MATERIALS (COVER AND SEAL COATS), measured as specified, will be made at the Contract unit price per ton, which payment shall constitute full compensation for furnishing, transporting, and placing the material as specified.

#### SUBBASE GRANULAR EMBANKMENT, SPECIAL:

#### Description:

This work shall consist of the furnishing, placement and compaction of a layer of granular embankment material on the finished subgrade to the lines, dimensions, and cross sections shown on the Plans, and in accordance with this special provision.

#### Materials:

The materials used for SUBGRADE GRANULAR EMBANKMENT, SPECIAL shall be gravel, crushed

Local Public Agency	County	Section Number
Pesotum Township	Champaign	15-18441-00-SP

gravel, or pit/bank run gravel or gravely sand capable of developing a compacted maximum dry density, as determined by methods outlined below, of not less than 105 pounds per cubic foot. Not more than 16 percent or less than 4 percent of the materials shall pass a No. 200 sieve determined in accordance with AASHTO T-11; and the plasticity index of the material passing a No. 40 sieve determined in accordance with AASHTO T 90 shall not exceed 6, unless the use of other materials is authorized in writing by the Engineer. The material shall not contain aggregate particles larger than 3 inches, nor an excessive amount

of soft or friable particles with mineral aggregates, as determined in accordance with AASHTO T-112, which may readily break down into fine material. The combined content of such soft particles with mineral aggregate plus the content of material passing the No. 200 sieve by the wet sieving process shall not exceed 20 percent of the total sample.

If materials meeting the foregoing requirements cannot be obtained from excavations of existing granular subbase aggregate within the project limits or from borrow areas developed by the Contractor, the material shall be obtained from other sources selected by the Contractor and approved by the Engineer, at no additional cost.

The use of air-cooled blast furnace slag or steel slag will not be allowed. No reinforcement, subgrade soils, or organic material shall be present.

#### General Requirements:

Any existing subbase aggregate that is to be reused as Subgrade Granular Embankment, Special shall be excavated and stockpiled in accordance with this Special Provision or windrowed after which the subgrade shall be prepared in accordance with Section 301 of the Standard Specifications. Prior to final approval for placing of the Subgrade Granular Embankment, Special, the subgrade shall be prepared and checked for specified density in accordance with Article 301.04 of the Standard Specifications. Placing of loose material on the finished subgrade shall not proceed until the subgrade has been approved by the Engineer for a distance of not less than 500 feet in advance of the laying of the granular embankment, special material. No material shall be placed upon overly moist, muddy or otherwise unstable subgrade or on material containing frost at any depth. Should the subgrade be dry to the point of being dusty, it shall be moistened by sprinkling as may be directed by the Engineer.

After the granular embankment, special material has been spread uniformly on the prepared subgrade, any portion of the layer in which segregation has occurred shall be removed and replaced with satisfactory material, or shall be remixed as directed by the Engineer.

If the material is too dry, it shall be uniformly moistened by sprinkling and by manipulating the material in a manner approved by the Engineer, such that the moisture will be evenly distributed throughout the depth of the material. If the material is too moist, it shall be allowed to dry and, if necessary to achieve uniform distribution of moisture throughout its depth, it shall be manipulated in a manner approved by the Engineer. The granular embankment, special shall be constructed in layers, each having a compacted thickness not to exceed six (6) inches; except that the Contractor may construct the granular embankment, special in one layer by using vibratory equipment for compacting, providing he can show to the satisfaction of the Engineer that he is able to obtain the required density.

During preparation, construction, and after completion of the Subgrade Granular Embankment, Special, adequate drainage shall be provided at all times to prevent water from standing on the granular embankment, special surface. The granular embankment, special shall be so constructed that it will have, as nearly as possible, uniform density throughout.

Local Public Agency	County	Section Number	
Pesotum Township	Champaign	15-18441-00-SP	

The finished surface of the granular embankment, special shall not vary more than one-tenth (0.1) foot below the elevation shown on the Plans. No tolerance above the Plan elevations will be allowed. Any deviation in excess of this amount shall be corrected by loosening, adding or removing materials, reshaping and re-compacting or sprinkling and rolling, all at the Contractor's expense.

No hauling shall be done nor equipment moved over the granular embankment, special when its condition is such that undue distortion will result. If these conditions prevail, the granular embankment, special shall be protected with adequate plank runways, mats, or other satisfactory means, if hauling is done thereon.

#### Compaction:

The granular embankment, special shall be compacted to 95 percent of the maximum dry density as

determined by AASHTO T 99, Method C. The granular embankment, special thus compacted shall cover the full width of the section as shown on the Plans. Additional water shall be added when needed during compaction operations to obtain the specified density and optimum moisture content.

Compaction of the granular embankment, special shall be obtained using equipment conforming to the requirements of Section 1101 or by other equipment approved by the Engineer.

Compacting shall start at the edges and progress towards the center, and shall continue until the required density as herein specified is obtained. When the proper cross-section has been obtained and compaction is completed, the surface shall be rolled with a flatwheel roller to seal the surface.

#### Method of Measurement:

Aggregate used for SUBBASE GRANULAR EMBANKMENT, SPECIAL will be measured for payment in Tons.

Water required to be added for compaction of the grade will not be measured for payment, but shall be considered as included in the cost of the item of work being constructed.

#### Basis of Payment:

Payment for SUBBASE GRANULAR EMBANKMENT, SPECIAL, measured as specified, will be made at the Contract unit price per ton, which payment shall constitute full compensation for furnishing, transporting, and placing the material as specified.

#### RAILROAD FLAGGERS

Contractors who perform any work on railroad-owned property are required to have a Railroad Flagger available before and during all operations that are within 50-feet of the railroad tracks or facilities.

#### Basis of Payment:

All work requiring the use of a railroad flagger will be paid as force account work based on guidelines included in Sec. 109.04 of the Standard Specifications for Road and Bridge Construction.

Local Public Agency	County	Section Number			
Pesotum Township	Champaign	15-18441-00-SP			
RAILROAD PROTECTIVE LIABILITY INSURANCE					
Contractors who perform work within 50-feet of any railroad-owned property are required to have Railroad Protective Liability insurance. The coverage is project specific and covers bodily injury and property damage arising from acts or omissions relating to job-site operations being performed by the designated					

## Basis of Payment:

contractor.

Payme	ent for Railroa	d Protective	Liability	Insurance,	will be paid	I at the	Contract	unit price	Lump	Sum,	for
which	payment shall	constitute fu	all compe	ensation fo	r the covera	age req	uired.				



## Special Waste Screening For Local Agency Projects



Route	Date		Section				
TR 275B (500N)	08/01/22		15-18441-00-SP				
Completed By	County LA/Company		ıy				
John Cooper, Asst Co Engineer	Champai	gn	Champaig	n Count	У		
Local Agency	_						
Pesotum Township Rd Dist						Day	-14
Level 1 Screening Criteria	-			Yes	No	Doi Kno	
Will project involve?				_			
1. Acquisition of additional right-of-way (ROW) or eas	ements? (te	mporary or pern	nanent?		$\boxtimes$		
2. Railroad right-of-way (other than a single rail rural l	ROW with no	maintenance f	acilities)	$\boxtimes$			
<ol> <li>Excavation or subsurface utility relocation (see BLRS Manual Chapter 20 for definition of "excavation")</li> </ol>					$\boxtimes$		
If all responses are "No," the project has cleared Level 1 s bottom of this page by indicating a PESA is not required. If a Criteria.  Level 2 Screening Criteria  Does the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the following environmental of the project involve any of the	any respons	se is "Yes" or "	Don't Know,"	continue	to Level	2 Screen	
Environmental Conditions		Minimum Dista	Search	Database Search		Reconnaissance Site	
				Yes	No	Yes	No
Industrial and/or commercial property		0.25	Mile				$\boxtimes$
Other Environmental Conditions* (please see detail below)		Propert Adjoining	•				$\boxtimes$
State UST <a href="http://webapps.sfm.illinois.gov/ustsearch/">http://webapps.sfm.illinois.gov/ustsearch/</a>		Propert Adjoining			$\boxtimes$		
State LUST https://www2.illinois.gov/epa/topics/cleanup-programs/bol-da Pages/leaking-ust.aspx	atabase/	0.50	Mile		$\boxtimes$		
State Voluntary Cleanup, Brownfield, or Landfills https://www2.illinois.gov/epa/topics/cleanup-programs/bol-dapes/srp.aspx	atabase/	0.50	Mile				
Federal NPL: NPL delisted, CERCLIS; CERCLIS NFRAP https://cumulis.epa.gov/supercpad/CurSites/srchsites.cfm		1.0 Mile, 0.5 M 0.5 Mile, re			$\boxtimes$		
Federal RCRA CORRACTS facilities; RCRRA non-CORRAGE facilities <a href="http://www.epa.gov/enviro/facts/rcrainfo/search.html">http://www.epa.gov/enviro/facts/rcrainfo/search.html</a>	CTS TSD	1.0 Mile, ( respec			$\boxtimes$		
Federal RCRA generators list http://www.epa.gov/enviro/facts/rcrainfo/search.html		Proper Adjoining	•		$\boxtimes$		
Federal RCRA Brownfield sites https://ofmpub.epa.gov/apex/cimc/f?p=CIMC:68.:0		0.50	Mile		$\boxtimes$		
Federal ERNS System http://www.nrc.uscg.mil/		Prop	erty		$\boxtimes$		
	*Other environmental conditions are identified through site reconnaissance and include situations that may negatively affect the property including the presence of, for example, illegal dumping, waste associated with "crack" or methamphetamine houses (i.e., discarded hazardous material on the outside of a property, battery piles, paint spills, abandoned transformers, surface staining, vegetative damage, etc.)						
NOTE: If all responses to Level 2 criteria are "No" then	a PESA is n	ot required.					
Is a Preliminary Environmental Site Assessment (PESA)	) required?	☐ Yes	⊠ No				
PESA not required based on Level 1 or Level 2 Screening	n <b>g:</b> Leve	el 1	Level 2	X			



## Environmental Survey Request (ESR) Applicability Screening for Local Agency Projects



Route	Section Number	County		Local Agency		
TR 275B (500N)	15-18441-00-SP	Champaign		Pesotum Township Rd Dist		
Date Completed	і Ву		LA/Compar	ıy		4
08/01/22 John Co	oper, Asst. Co Enginee	r	Champai	gn County		
	Screening A	pplicability				
Projects required Department review f	or cultural and biological res	ources if any of	the following	criteria are met:	Yes	No
Involve acquisition of new right-of-w the existing right-of-way?	ay or easements? (tempora	ry or permanent	), or constru	ction activities outside		$\boxtimes$
Require a drainage structure runard considered in-stream work)?	ound or any in-stream work (	the installation o	f riprap on a	stream bank is		$\boxtimes$
Potentially affect a recognized Illino wetland, or a location where a State				re Preserve, a		$\boxtimes$
To screen projects, visit <a href="http://dn">http://dn</a> then Question 1, select "To obta planning purposes."						
For wetlands screening, visit http	o://www.fws.gov/wetlands/Da	ataMapper.html				
Involves or have the potential to affolisted on, eligible for listing on, or po (NRHP) including all National Histor Visit https://www2.illinois.gov/dnrhis	otentially eligible for listing or ric Landmarks.	n the National Ro	egister of His			
Involves replacement or rehabilitation	on of a bridge 40 years old o	or older?				$\boxtimes$
Involve a bridge or culvert currently date, and a bridge that is not on the				e HBL is out of		
If a project does not require addition (e.g., a project is located within/adjoin the District.						
If there will be a new road, bike trail	l, or sidewalk on a new align	ment regardless	of who own	s right-of-way		$\boxtimes$
Projects require Department review	for special waste if any of	f the following	criteria are	met:		
<ul> <li>project plans are prepared by</li> </ul>	y IDOT for a LPA;					$\boxtimes$
<ul> <li>project or portion of a project</li> </ul>	affecting State right-of-way	or a road under	State jurisdi	ction;		$\boxtimes$
<ul> <li>project crosses or involves ra</li> </ul>	ailroad right-of-way (other the	an single rail rur	al right-of-wa	ay with no		$\boxtimes$
maintenance facilities) on a S	State-maintained Route;					
<ul> <li>project involves any excavati</li> </ul>	ion or subsurface utility reloc	ation on State ri	ght-of-way;			$\boxtimes$
<ul> <li>project acquiring right-of-way</li> </ul>	in the name of the State; or	•				$\boxtimes$
project involving temporary or	or permanent easements in the	he name of the S	State.			

If all responses are "no," then an ESR is not required. If a single answer is "yes," an ESR is required and the District Environmental Coordinator shall be contacted.

For additional information, see Chapters 10 & 20 in the Bureau of Local Roads Manual. See next page for ESR supporting documentation.

#### **ESR Supporting Documentation (Required Attachments)**

#### The following supporting documents are required with the submittal of an ESR:

<u>Figure 1 - Location Map</u> (Fig 1-Location Map) -- This document shows the project in relationship to the overall surrounding area. Identify the location of the project within the county or township; include landmarks such as towns and highways shown legibly and labeled, with a north arrow indicated. Plat books and USGS quadrangle maps are preferred.

<u>Figure 2 - Project Area Map</u> (Fig 2-Area Map) -- This document shows a close-up view of the project area (at a minimum where construction will occur) with the environmental survey request limits highlighted and labeled. If an AESR is submitted, the Project Area Map must clearly differentiate between the area that was surveyed in the original ESR, and the area surveyed in the addendum. Lines indicating new and existing ROW shall be clearly marked and color coded. Provide a legend, north arrow and scale. Aerial photos are sufficient for smaller projects. A USGS topographic map or a high-resolution air photography map is required for larger projects (projects greater than one mile in length or 10 acres in size).

Figure 3 - State ROW Map (Fig 3-ROW Map) -- When a special waste assessment is needed on a state project, or when a local project has excavation on state ROW (or a road under state jurisdiction), a figure is required clearly identifying the boundary between local and state ROWs and portion(s) of the project affecting the state ROW. Delineate the area(s) on this figure and explain it in text of the ESR submittal. This delineated area is where ISGS will conduct a PESA on behalf of IDOT. If these delineations can be clearly shown on an aerial, then a State ROW Aerial may be submitted instead of Figure 3-State ROW Map.

<u>Aerials</u> (Aerials) -- For projects anticipated to be processed as CE, aerials shall be at 1:200 (maximum) aspect with new ROW and existing ROW indicated. For large projects, scale shall be adjusted to an appropriate aspect. Provide a legend, north arrow, scale, and match lines.

Bridge and Building Photo Log (Photolog-BB) -- This is a pdf document showing **original** color photos (no more than four photos per page) located by key map and/or address of 40+ years old bridges and buildings within and adjacent to the environmental survey limits. Photos of all 40+ year old bridges are required. If 40+ years old buildings are not present, or if they can be seen on Google Earth Street view, then Photo Log is not required.

IDOT's Photographing Historic Structures: Guidelines and Photo Logs can be found on the IDOT Environmental website under the Cultural Resources tab at: <a href="http://www.idot.illinois.gov/transportation-system/environment/index">http://www.idot.illinois.gov/transportation-system/environment/index</a>

Georgraphic Information System (GIS) Shapefiles -- The GIS Shapefiles of the project area with the environmental survey request limits highlighted and labeled should be placed in a separate folder within the supporting documents folder and named (Shapefiles). GIS shapefiles **must** include files with .pri, .shp, .shx, .dbf extensions. GIS shapefiles can be included with any project, however, required only for CREATE projects, complex railroad projects, and projects anticipated to be processed as an EA or EIS. It is also highly recommended for larger projects greater than one mile in length and 10 acres in size.

#### The following supporting documents are recommended with the submittal of an ESR:

<u>Project Plan View Sheet(s)</u> (Plan Profile) -- If available, plan and profile sheets shall be provided. Lines indicating new and existing ROW shall be clearly marked and color coded. Provide a legend with a north arrow.

<u>Ground-level Photos</u> (Photolog-features) -- This is a pdf document including ground level color photos of natural features within the project area. If bridge and building photos are required, it is highly recommended including ground-level photos of natural features with the ESR submittal as a separate pdf document.

For additional information regarding ESR submittals and the supporting documentation required, please refer to the ESR instructions provided at the following link: <a href="http://www.idot.illinois.gov/transportation-system/environment/index">http://www.idot.illinois.gov/transportation-system/environment/index</a>

#### If an ESR is required:

Please use the following link to send ESR supporting documentation to the District: <a href="https://filet.illinois.gov/filet/PIMupload.asp">https://filet.illinois.gov/filet/PIMupload.asp</a>

To enter the project in the Project Monitoring Application (PMA), please use the following link: <a href="http://www.idot.illinois.gov/transportation-system/environment/index">http://www.idot.illinois.gov/transportation-system/environment/index</a> click on the "Environmental Survey Request" link.

# INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted January 1, 2023

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction

(Adopted 1-1-22) (Revised 1-1-23)

#### SUPPLEMENTAL SPECIFICATIONS

Std. Spe		Page No
202	Earth and Rock Excavation	1
204	Borrow and Furnished Excavation	2
207	Porous Granular Embankment	
211	Topsoil and Compost	4
407	Hot-Mix Asphalt Pavement (Full-Depth)	5
420	Portland Cement Concrete Pavement	6
502	Excavation for Structures	
509	Metal Railings	8
540	Box Culverts	9
542	Pipe Culverts	
586	Granular Backfill for Structures	34
644	High Tension Cable Median Barrier	35
782	Reflectors	
801	Electrical Requirements	38
821	Roadway Luminaires	40
1003	Fine Aggregates	41
1004	Coarse Aggregates	
1020	Portland Cement Concrete	
1030	Hot-Mix Asphalt	44
1067	Luminaire	45
1097	Reflectors	52

#### **RECURRING SPECIAL PROVISIONS**

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

CHECK S	SHEET #	PAGE NO.
1	Additional State Requirements for Federal-Aid Construction Contracts	53
2	Subletting of Contracts (Federal-Aid Contracts)	
3	EEO	
4	Specific EEO Responsibilities Non Federal-Aid Contracts	67
5	Required Provisions - State Contracts	
6	Asbestos Bearing Pad Removal	
7	Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	79
8	Temporary Stream Crossings and In-Stream Work Pads	80
9	Construction Layout Stakes	
10	Use of Geotextile Fabric for Railroad Crossing	84
11	Subsealing of Concrete Pavements	
12	Hot-Mix Asphalt Surface Correction	
13	Pavement and Shoulder Resurfacing	92
14	Patching with Hot-Mix Asphalt Overlay Removal	93
15	Polymer Concrete	95
16	Reserved	97
17	Bicycle Racks	98
18	Temporary Portable Bridge Traffic Signals	100
19	Nighttime Inspection of Roadway Lighting	102
20	English Substitution of Metric Bolts	103
21	Calcium Chloride Accelerator for Portland Cement Concrete	104
22	Quality Control of Concrete Mixtures at the Plant	105
23	Quality Control/Quality Assurance of Concrete Mixtures	113
24	Reserved	129
25	Reserved	130
26	Temporary Raised Pavement Markers	131
27	Restoring Bridge Approach Pavements Using High-Density Foam	132
28	Portland Cement Concrete Inlay or Overlay	
29	Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	139
30	Longitudinal Joint and Crack Patching	
31	Concrete Mix Design – Department Provided	144
32	Station Numbers in Pavements or Overlays	145

## LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

#### **Table of Contents**

CHECK SHEET #	PAGE NO.
LRS1 Reserved	147
LRS2 Furnished Excavation	148
LRS3 Work Zone Traffic Control Surveillance	149
LRS4 Flaggers in Work Zones	150
LRS5 Contract Claims	151
LRS6 Bidding Requirements and Conditions for Contract Proposals	152
LRS7 Bidding Requirements and Conditions for Material Proposals	158
LRS8 Reserved	164
LRS9 Bituminous Surface Treatments	165
LRS10 Reserved	169
LRS11 Employment Practices	170
LRS12 Wages of Employees on Public Works	172
LRS13 Selection of Labor	
LRS14 Paving Brick and Concrete Paver Pavements and Sidewalks	175
LRS15 Partial Payments	178
LRS16 Protests on Local Lettings	179
LRS17 Substance Abuse Prevention Program	
LRS18 Multigrade Cold Mix Asphalt	
LRS19 Reflective Crack Control Treatment	



# **Check Sheet for Recurring Special Provisions**

Local Public Agency	County	Section Number
PESOTUM TOWNSHIP ROAD DISTRICT	Champaign	15-18441-00-SP
Check this hay for lettings prior to 01/01/2023		

☐ Check this box for lettings prior to 01/01/2023.

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

#### **Recurring Special Provisions**

Che	ck Sheet#		Page No
1		Additional State Requirements for Federal-Aid Construction Contracts	53
2		Subletting of Contracts (Federal-Aid Contracts)	56
3		EEO	57
4		Specific EEO Responsibilities Non Federal-Aid Contracts	67
5		Required Provisions - State Contracts	72
6		Asbestos Bearing Pad Removal	78
7		Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	79
8		Temporary Stream Crossings and In-Stream Work Pads	80
9		Construction Layout Stakes	81
10		Use of Geotextile Fabric for Railroad Crossing	84
11		Subsealing of Concrete Pavements	86
12		Hot-Mix Asphalt Surface Correction	90
13		Pavement and Shoulder Resurfacing	92
14		Patching with Hot-Mix Asphalt Overlay Removal	93
15		Polymer Concrete	95
16		Reserved	97
17		Bicycle Racks	98
18		Temporary Portable Bridge Traffic Signals	100
19		Nighttime Inspection of Roadway Lighting	102
20		English Substitution of Metric Bolts	103
21		Calcium Chloride Accelerator for Portland Cement Concrete	104
22		Quality Control of Concrete Mixtures at the Plant	105
23		Quality Control/Quality Assurance of Concrete Mixtures	113
24		Reserved	129
25		Reserved	130
26		Temporary Raised Pavement Markers	131
27		Restoring Bridge Approach Pavements Using High-Density Foam	132
28		Portland Cement Concrete Inlay or Overlay	135
29		Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	139
30		Longitudinal Joint and Crack Patching	142
31		Concrete Mix Design - Department Provided	144
32		Station Numbers in Pavements or Overlays	145

Local Public Agency	County	Section Number
PESOTUM TOWNSHIP ROAD DISTRICT	Champaign	15-18441-00-SP

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

Chec	k Sheet #		Page No.
LRS 1		Reserved	147
LRS 2	$\boxtimes$	Furnished Excavation	148
LRS 3	$\boxtimes$	Work Zone Traffic Control Surveillance	149
LRS 4	$\boxtimes$	Flaggers in Work Zones	150
LRS 5	$\boxtimes$	Contract Claims	151
LRS 6	$\boxtimes$	Bidding Requirements and Conditions for Contract Proposals	152
LRS 7		Bidding Requirements and Conditions for Material Proposals	158
LRS 8		Reserved	164
LRS 9	$\boxtimes$	Bituminous Surface Treatments	165
LRS 10		Reserved	169
LRS 11	$\boxtimes$	Employment Practices	170
LRS 12	$\boxtimes$	Wages of Employees on Public Works	172
LRS 13	$\boxtimes$	Selection of Labor	174
LRS 14		Paving Brick and Concrete Paver Pavements and Sidewalks	175
LRS 15	$\boxtimes$	Partial Payments	178
LRS 16		Protests on Local Lettings	179
LRS 17		Substance Abuse Prevention Program	180
LRS 18		Multigrade Cold Mix Asphalt	181
LRS 19		Reflective Crack Control Treatment	182

Printed 01/03/23 Page 2 of 2 BLR 11300 (Rev. 10/25/22)

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

# SPECIAL PROVISION FOR RAILROAD PROTECTIVE LIABILITY INSURANCE FOR LOCAL LETTINGS

Effective: March 1, 2005 Revised: January 1, 2006

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.

Railroad Protective Liability Insurance. The contractor will be required to carry Railroad Protective Liability and Property Damage Liability Insurance in accordance with Article 107.11 of the Standard Specifications. A separate policy is required for each railroad indicated on the attached form unless otherwise noted. The limits of liability for each policy are listed on the attached form. The minimum limits of liability shall be in accordance with Article 107.11 of the Standard Specifications.

<u>Basis of Payment</u>. The costs for providing insurance, as noted above, will be paid for at the contract unit price per Lump Sum for RAILROAD PROTECTIVE LIABILITY INSURANCE.

APPROVA policy sha				ED copy	of each	required
-						
_						

The contractor will be advised when approval of the insurance has been received from the railroad(s). Before any work begins on railroad right-of-way, the Contractor shall submit to the Resident Engineer evidence that the required railroad protective liability insurance has been approved by the railroad(s). The Contractor shall also provide the Resident Engineer with expiration date of each required policy.

## RAILROAD PROTECTIVE LIABILITY INSURANCE FORM

	NUMBER & SPEED OF PASSENGER TRAINS	NUMBER & FREIGHT T	
Illinois Central Railroad Comp. Manager Engineering Service 17641 South Ashland Ave. Homewood, IL 60430-1345	6 @ 79MPH	18@ 40-79	МРН
DOT/AAR Number: <b>289 099N</b>	RR Mile Post: 1	39.33	_
Liability Limits: Combined Single Limit	\$	Aggregate Limit_	\$
For Freight/Passenger Information Conta	act: Mr. Harvey Taylor	Phone	217-238-2443
For Insurance Information Contact:	Mr. John Henriksen	Phone:	217-332-3557
DOT/AAR Number:	RR Mile Post: _		_
Liability Limits: Combined Single Limit			
For Freight/Passenger Information Conta	act:	Phone	
For Insurance Information Contact:		Phone	
DOT/AAR Number:	RR Mile Post: _		_
Liability Limits: Combined Single Limit	\$	Aggregate Limit_	\$
For Freight/Passenger Information Conta	act:	Phone	
For Insurance Information Contact:		Phone	
DOT/AAR Number:	RR Mile Post:_		_
Liability Limits: Combined Single Limit	\$	Aggregate Limit_	\$
For Freight/Passenger Information Conta	act:	Phone	:
For Insurance Information Contact:		Phone	:

# Champaign County Prevailing Wage Rates posted on 1/6/2022

						Overtime								
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins
ASBESTOS ABT-GEN	All	BLD		33.10	34.35	1.5	1.5	2.0	2.0	7.25	18.61	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		24.45	25.45	1.5	1.5	2.0	2.0	9.70	8.00	0.00	0.50	
BOILERMAKER	All	BLD	-	41.00	44.00	1.5	1.5	2.0	2.0	7.07	21.86	0.00	1.45	
BRICK MASON	All	BLD	1	34.16	35.87	1.5	1.5	2.0	2.0	9.00	15.95	0.00	0.89	
CARPENTER	All	BLD	1	37.83	40.08	1.5	1.5	2.0	2.0	9.20	15.75	0.00	0.74	
CARPENTER	All	HWY	-	37.85	39.60	1.5	1.5	2.0	2.0	9.20	17.77	0.00	0.71	
CEMENT MASON	Ali	BLD		34.81	37.31	1.5	1.5	2.0	2.0	9.85	11.70	0.00	0.50	
CEMENT MASON	All	HWY		35.90	37.90	1.5	1.5	2.0	2.0	9.85	12.30	0.00	0.50	The second device and the second
CERAMIC TILE FINISHER	All	BLD		32.77	32.77	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	
ELECTRIC PWR EQMT OP	All	ALL	The same of the sa	49.37	58.58	1.5	1.5	2.0	2.0	8.23	13.82	0.00	0.74	
ELECTRIC PWR GRNDMAN	All	ALL	-	33.54	58.58	1.5	1.5	2.0	2.0	7.76	9.40	0.00	0.51	
ELECTRIC PWR LINEMAN	All	ALL		54.95	58.58	1.5	1.5	2.0	2.0	8.40	15.39	0.00	0.82	
ELECTRIC PWR TRK DRV	All	ALL	1	35.21	58.58	1.5	1.5	2.0	2.0	7.81	9.86	0.00	0.53	197707-0000
ELECTRICIAN	All	BLD		43.83	48.21	1.5	1.5	2.0	2.0	7.25	10.92	0.00	0.66	
ELECTRONIC SYSTEM TECH	All	BLD		33.99	36.99	1.5	1.5	2.0	2.0	7.25	11.36	0.00	0.40	
ELEVATOR CONSTRUCTOR	All	BLD	-	51.01	57.39	2.0	2.0	2.0	2.0	16.02	20.21	4.08	0.65	
FENCE ERECTOR	All	ALL	Commence of the control of the contr	34.85	36.85	1.5	1.5	2.0	2.0	11.74	14.00	0.00	1.11	
GLAZIER	All	BLD	-	37.00	39.00	1.5	1.5	2.0	2.0	6.95	11.47	0.00	0.68	70 4,884 748 8,50 761 200
HEAT/FROST INSULATOR	All	BLD		33.90	35.40	1.5	1.5	2.0	2.0	7.14	13.49	0.00	0.35	0.5
IRON WORKER	All	ALL		34.85	36.85	1.5	1.5	2.0	2.0	11.74	14.00	0.00	1.11	The same of the same of
LABORER	All	BLD		30.60	31.85	1.5	1.5	2.0	2.0	7.25	18.61	0.00	0.80	
LABORER	All	HWY		33.43	34.43	1.5	1.5	2.0	2.0	7.25	18.73	0.00	0.80	
LATHER	All	BLD		37.83	40.08	1.5	1.5	2.0	2.0	9.20	15.75	0.00	0.74	The same of the community of the
MACHINIST	All	BLD		50.68	53.18	1.5	1.5	2.0	2.0	8.93	8.95	1.85	1.47	
MARBLE FINISHER	All	BLD	1	32.77	32.77	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	The second secon
MARBLE MASON	All	BLD		34.29	34.29	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	
MILLWRIGHT	All	BLD		33.60	35.85	1.5	1.5	2.0	2.0	9.20	20.44	0.00	0.74	E. S. Lateraldon Districts of States
MILLWRIGHT	All	HWY		37.36	39.11	1.5	1.5	2.0	2.0	9.20	21.21	0.00	0.71	
OPERATING ENGINEER	All	ALL	1	42.75	43.75	1.5	1.5	2.0	2.0	10.85	11.95	0.00	1.30	
OPERATING ENGINEER	All	ALL	2	27.65	43.75	1.5	1.5	2.0	2.0	10.85	11.95	0.00	1.30	
OPERATING ENGINEER	All	ALL	3	43.75	44.75	1.5	1.5	2.0	2.0	10.85	11.95	0.00	1.30	1

PAINTER	All	ALL		36.56	38.06	1.5	1.5	2.0	2.0	9.85	7.28	0.00	0.60	
PAINTER - SIGNS	All	ALL		36.56	38.06	1.5	1.5	2.0	2.0	9.85	7.28	0.00	0.60	
PILEDRIVER	All	BLD		38.83	41.08	1.5	1.5	2.0	2.0	9.20	15.75	0.00	0.74	
PILEDRIVER	All	HWY		37.85	39.60	1.5	1.5	2.0	2.0	9.20	17.77	0.00	0.71	
PIPEFITTER	All	BLD		47.10	50.02	1.5	1.5	2.0	2.0	8.25	10.89	0.00	2.10	0.10
PLASTERER	All	BLD		35.05	37.05	1.5	1.5	2.0	2.0	9.85	13.29	0.00	0.50	
PLUMBER	All	BLD		47.10	50.02	1.5	1.5	2.0	2.0	8.25	10.89	0.00	2.10	0.10
ROOFER	All	BLD	The state of the s	35.00	38.00	1.5	1.5	2.0	2.0	9.99	9.01	0.00	0.56	
SHEETMETAL WORKER	All	BLD		39.80	42.05	1.5	1.5	2.0	2.0	9.55	15.91	0.00	0.55	1.96
SPRINKLER FITTER	All	BLD	And the second second	43.45	46.45	1.5	1.5	2.0	2.0	10.55	14.22	0.00	0.52	
STONE MASON	All	BLD	100	34.16	35.87	1.5	1.5	2.0	2.0	9.00	15.95	0.00	0.89	
TERRAZZO FINISHER	All	BLD	The second second	32.77	32.77	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	
TERRAZZO MASON	All	BLD	Projection read const	34.29	34.29	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	
TILE MASON	All	BLD	Tr. Property College	34.29	34.29	1.5	1.5	2.0	2.0	9.00	11.95	0.00	0.40	
TRUCK DRIVER	All	ALL	1	39.85	44.21	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	ALL	2	40.44	44.21	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	ALL	3	40.71	44.21	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	ALL	4	41.10	44.21	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	ALL	5	42.20	44.21	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	O&C	1	31.88	35.37	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	O&C	2	32.35	35.37	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	O&C	3	32.57	35.37	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	O&C	4	32.88	35.37	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TRUCK DRIVER	All	O&C	5	33.76	35.37	1.5	1.5	2.0	2.0	14.02	6.89	0.00	0.25	
TUCKPOINTER	All	BLD		34.16	35.87	1.5	1.5	2.0	2.0	9.00	15.95	0.00	0.89	

#### <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 CHAMPAIGN 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.

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.

#### **ELECTRONIC SYSTEMS TECHNICIAN**

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four

axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Draglines, Derricks, Shovels, Gradalls, Mechanics, Tractor Highlift, Tournadozer, Concrete Mixers with Skip, Tournamixer, Two Drum Machine, One Drum Hoist with Tower or Boom, Cableways, Tower Machines, Motor Patrol, Boom Tractor, Boom or Winch Truck, Winch or Hydraulic Boom Truck, Tournapull, Tractor Operating Scoops, Bulldozer, Push Tractor, Asphalt Planer, Finishing Machine on Asphalt, Large Rollers on Earth, Rollers on Asphalt Mix, Ross Carrier or similar Machine, Gravel Processing Machine, Asphalt Plant Engineer, Paver Operator, Dredging Equipment, or Dredge Engineer, or Dredge Operator, Central Mix Plant Engineer, CMI or similar type machine, Concrete Pump, Truck or Skid Mounted, Engineer or Rock Crusher Plant, Concrete Plant Engineer, Ditching Machine with dual attachment, Tractor Mounted Loaders, Hydro Crane, Standard or Dinkey Locomotives, Scoopmobiles, Euclid Loader, Soil Cement Machine, Back Filler, Elevating Machine, Power Blade, Drilling Machine, including Well Testing, Caissons, Shaft or any similar type drilling machines, Motor Driven Paint Machine, Pipe Cleaning Machine, Pipe Wrapping Machine, Pipe Bending Machine, Apsco Paver, Boring Machine, (Head Equipment Greaser), Barber-Greene Loaders, Formless Paver, (Well Point System), Concrete Spreader, Hydra Ax, Span Saw, Marine Scoops, Brush Mulcher, Brush Burner, Mesh Placer, Tree Mover, Helicopter Crew (3), Piledriver-Skid or Crawler, Stump Remover, Root Rake, Tug Boat Operator, Refrigerating Machine, Freezing Operator, Chair Cart- Self-Propelled, Hydra Seeder, Straw Blower, Power Sub Grader, Bull Float, Finishing Machine, Self-Propelled Pavement Breaker, Lull (or similar type Machine), Two Air Compressors, Compressors hooked in Manifold, Chip Spreader, Mud Cat, Sull-Air, Fork Lifts (except when used for landscaping work), Soil Stabilizer (Seaman Tiller, Bo Mag, Rago Gator, and similar types of equipment), Tube Float, Spray Machine, Curing Machine, Concrete or Asphalt Milling Machine, Snooper Truck-Operator, Backhoe, Farm Tractors (with attachments), 4 Point Lift System (Power Lift or similar type), Skid-Steer (Bob Cat or similar type), Wrecking Shears, Water Blaster.

Class 2. Concrete Mixers without Skips, Rock Crusher, Ditching Machine under 6', Curbing Machine, One Drum Machines without Tower or Boom, Air Tugger, Self-Propelled Concrete Saw, Machine Mounted Post Hole Digger, two to four Generators, Water Pumps or Welding Machines, within 400 feet, Air Compressor 600 cu. ft. and under, Rollers on Aggregate and Seal Coat Surfaces, Fork Lift (when used for landscaping work), Concrete and Blacktop Curb Machine, One Water Pump, Oilers, Air Valves or Steam Valves, One Welding Machine, Truck Jack, Mud Jack, Gunnite Machine, House Elevators when used for hoisting material, Engine Tenders, Fireman, Wagon Drill, Flex Plane, Conveyor, Siphons and Pulsometer, Switchman, Fireman on Paint Pots, Fireman on Asphalt Plants, Distributor Operator on Trucks, Tampers, Self-Propelled Power Broom, Striping Machine (motor driven), Form Tamper, Bulk Cement Plant, Equipment Greaser, Deck Hands, Truck Crane Oiler-Driver, Cement Blimps, Form Grader, Temporary Heat, Throttle Valve, Super Sucker (and similar type of equipment).

Class 3. Power Cranes, Truck or Crawler Crane, Rough Terrain Crane (Cherry Picker), Tower Crane, Overhead Crane.

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.

# BDE SPECIAL PROVISIONS For the January 15 and March 5, 2021 Lettings

The following special provisions indicated by a "check mark" are applicable to this contract and will be included by the Project Coordination and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

File	Name	#		Special Provision Title	Effective	Revised
	80099	1.3		Accessible Pedestrian Signals (APS)	April 1, 2003	April 1, 2020
	80274	2		Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
	80192	3		Automated Flagger Assistance Device	Jan. 1, 2008	
	80173	4		Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426	5		Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	T STATE
	80241	6		Bridge Demolition Debris	July 1, 2009	
	50261	7		Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	50481	8		Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	50491	9		Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
	50531	10		Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
*	80425	11		Cape Seal	Jan. 1, 2020	Jan. 1, 2021
	80384	12		Compensable Delay Costs	June 2, 2017	April 1, 2019
	80198	13		Completion Date (via calendar days)	April 1, 2008	10
		14		Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80293			Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	July 1, 2016
	80311	16	П	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
	80261	17	Ħ	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
		18		Contrast Preformed Plastic Pavement Marking	Nov. 1, 2017	* *1.54
*		19		Corrugated Plastic Pipe (Culvert and Storm Sewer)	Jan. 1, 2021	
	80029	20	П	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
	80402		Π	Disposal Fees	Nov. 1, 2018	.,,,,,,,
	80378		一百	Dowel Bar Inserter	Jan. 1, 2017	Jan. 1, 2018
	80421	23	П	Electric Service Installation	Jan. 1, 2020	
	80415	24	П	Emulsified Asphalts	Aug. 1, 2019	
	80423		Ħ	Engineer's Field Office and Laboratory	Jan. 1, 2020	
	80229		1 10	Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
	80417		$\Box$	Geotechnical Fabric for Pipe Underdrains and French Drains	Nov. 1, 2019	C 10 3
	80420		- E	Geotextile Retaining Walls	Nov. 1, 2019	
*	80433			Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	
	80304	30		Grooving for Recessed Pavement Markings	Nov. 1, 2012	Nov. 1, 2020
	80422	31		High Tension Cable Median Barrier	Jan. 1, 2020	Nov. 1, 2020
	80416	32		Hot-Mix Asphalt – Binder and Surface Course	July 2, 2019	Nov. 1, 2019
	80398	33		Hot-Mix Asphalt – Longitudinal Joint Sealant	Aug. 1, 2018	Nov. 1, 2019
	80406			Hot-Mix Asphalt – Mixture Design Verification and Production (Modified for I-FIT)	Jan. 1, 2019	Jan. 1, 2021
	80347	35		Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling	Nov. 1, 2014	July 2, 2019
	80383	36		Hot-Mix Asphalt – Quality Control for Performance	April 1, 2017	July 2, 2019
	80411	37		Luminaires, LED	April 1, 2019	Leiner 1508.
	80393			Manholes, Valve Vaults, and Flat Slab Tops	Jan. 1, 2018	March 1, 2019
	80045	39		Material Transfer Device	June 15, 1999	Aug. 1, 2014
	80418	40		Mechanically Stabilized Earth Retaining Walls	Nov. 1, 2019	Nov. 1, 2020
*	80424			Micro-Surfacing and Slurry Sealing	Jan. 1, 2020	Jan. 1, 2021
	80428			Mobilization	April 1, 2020	
	80412			Obstruction Warning Luminaires, LED	Aug. 1, 2019	
	80430			Portland Cement Concrete – Haul Time	July 1, 2020	
	80359			Portland Cement Concrete Bridge Deck Curing	April 1, 2015	Nov. 1, 2019
	80431			Portland Cement Concrete Pavement Patching	July 1, 2020	restination and a
					, .,	

	80432	47	Portland Cement Concrete Pavement Placement	July 1, 2020	
	80300	48	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
	34261	49	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
	80157	50	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
*	80306	51	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	Jan. 1, 2021
	80407	52	Removal and Disposal of Regulated Substances	Jan. 1, 2019	Jan. 1, 2020
	80419	53	Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric	Nov. 1, 2019	April 1, 2020
	80395	54	Sloped Metal End Section for Pipe Culverts	Jan. 1, 2018	
	80340	55	Speed Display Trailer	April 2, 2014	Jan. 1, 2017
	80127	56	Steel Cost Adjustment	April 2, 2004	Aug. 1, 2017
	80408	57	Steel Plate Beam Guardrail Manufacturing	Jan. 1, 2019	
	80413	58	Structural Timber	Aug. 1, 2019	
	80397	59	Subcontractor and DBE Payment Reporting	April 2, 2018	
	80391	60	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
*	80435	61	Surface Testing of Pavements – IRI	Jan. 1, 2021	
	80298	62	Temporary Pavement Marking	April 1, 2012	April 1, 2017
	80409	63	Traffic Control Devices - Cones	Jan. 1, 2019	
	80410	64	Traffic Spotters	Jan. 1, 2019	
	20338	65	Training Special Provisions	Oct. 15, 1975	
	80318	66	Traversable Pipe Grate for Concrete End Sections	Jan. 1, 2013	Jan. 1, 2018
	80429	67	Ultra-Thin Bonded Wearing Course	April 1, 2020	
	80288	68	Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
	80302	69	Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
	80414	70	Wood Fence Sight Screen	Aug. 1, 2019	April 1, 2020
	80427	71	Work Zone Traffic Control Devices	Mar. 2, 2020	
	80071	72	Working Days	Jan. 1, 2002	

The following special provisions are in the 2021 Supplemental Specifications and Recurring Special Provisions.

File Name	Special Provision Title	New Location(s)	<b>Effective</b>	Revised
80277	Concrete Mix Design – Department Provided	Check Sheet #37	Jan. 1, 2012	April 1, 2016
80405	Elastomeric Bearings	Article 1083.01	Jan. 1, 2019	
80388	Equipment Parking and Storage	Article 701.11	Nov. 1, 2017	
80165	Moisture Cured Urethane Paint System	Article 1008.06	Nov. 1, 2006	Jan. 1, 2010
80349	Pavement Marking Blackout Tape	Articles 701.04, 701.19(f), 701.20(j) and 1095.06	Nov. 1, 2014	April 1, 2016
80371	Pavement Marking Removal	Articles 783.02-783.04, 783.06 and 1101.13	July 1, 2016	
80389	Portland Cement Concrete	Article 1020.04 Table 1 and Note 4	Nov. 1, 2017	
80403	Traffic Barrier Terminal, Type 1 Special	Articles 631.04 and 631.12	Nov. 1, 2018	

The following special provisions have been deleted from use.

File Name	Special Provision Title	<u>Effective</u>	Revised
80317	Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	Aug. 1, 2019

The following special provisions require additional information from the designer. The additional information needs to be submitted as a separate document. The Project Coordination and Implementation section will then include the information in the applicable special provision.

- Bridge Demolition Debris
- Building Removal Case I
- Building Removal Case II
- Building Removal Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation

- Material Transfer Device
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

## **WORKING DAYS (BDE)**

Effective: January 1, 2002

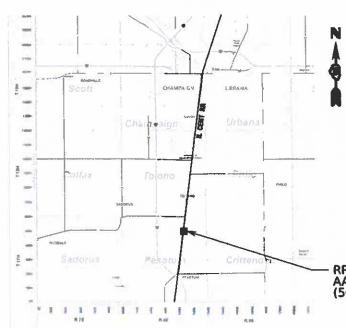
The Contractor shall complete the work within 15 working days.

80071

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

# PROPOSED HIGHWAY PLANS

TR 275B (500N CR)
SECTION #15-18441-00-SP
FUNDING - GRADE CROSSING PROTECTION FUND
CHAMPAIGN COUNTY



RR CROSSING LOCATION AAR/DOT #289099N (500N/1040E)

J.U.L.I.E.

T17N, R8E, 3RD PM

LOCATION: ILLINOIS CENTRAL RAILROAD CROSSING ON CR 500N IN PESOTUM TOWNSHIP.

FOR INDEX SHEETS AND STANDARDS, SEE SHEETS 40–58
FOR SUMMARY OF QUANTITIES, SEE SHEET 37

**TOWNSHIP: PESOTUM** 

GROSS LENGTH (AND NET) = 405 FT = 0.08 MILE

**FUNCTIONAL CLASSIFICATION: LOCAL ROAD** 

ADT: 50 (2016)

9



JOHN J BLUE P.E. ILLINO'S REGISTERED PROFESSIONAL ENGINEER NO. 062-049267, EXPIRES NOVEMBER 30, 2023

12/20/22

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123
OR 811

APPROVED 12/20 20 22

CHAMPAIGN COUNTY ENGINEER

PASSED 1ANDRY 4 20 22

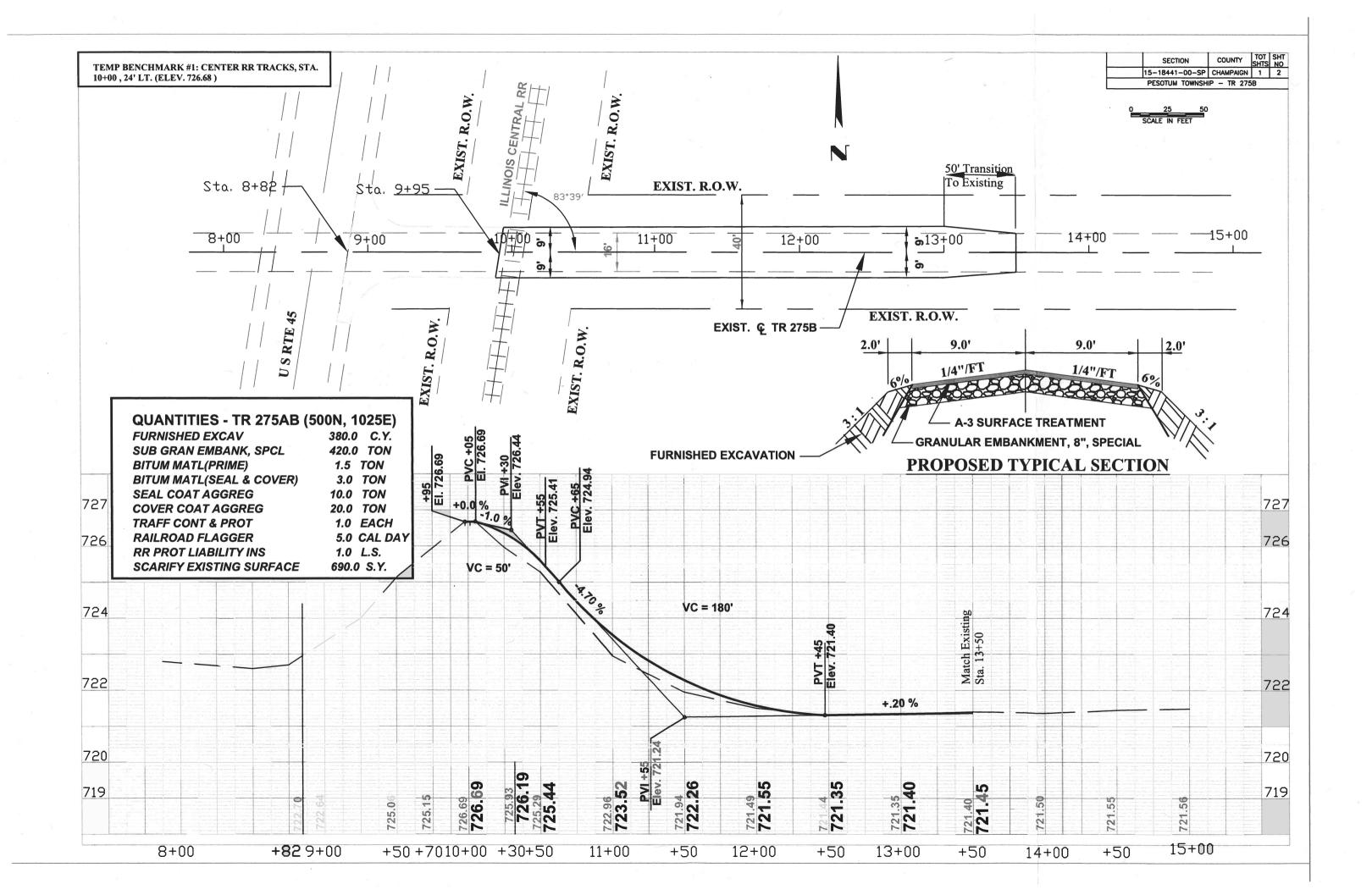
DISTRICT FIVE ENGINEER OF LOCAL READS & STREETS

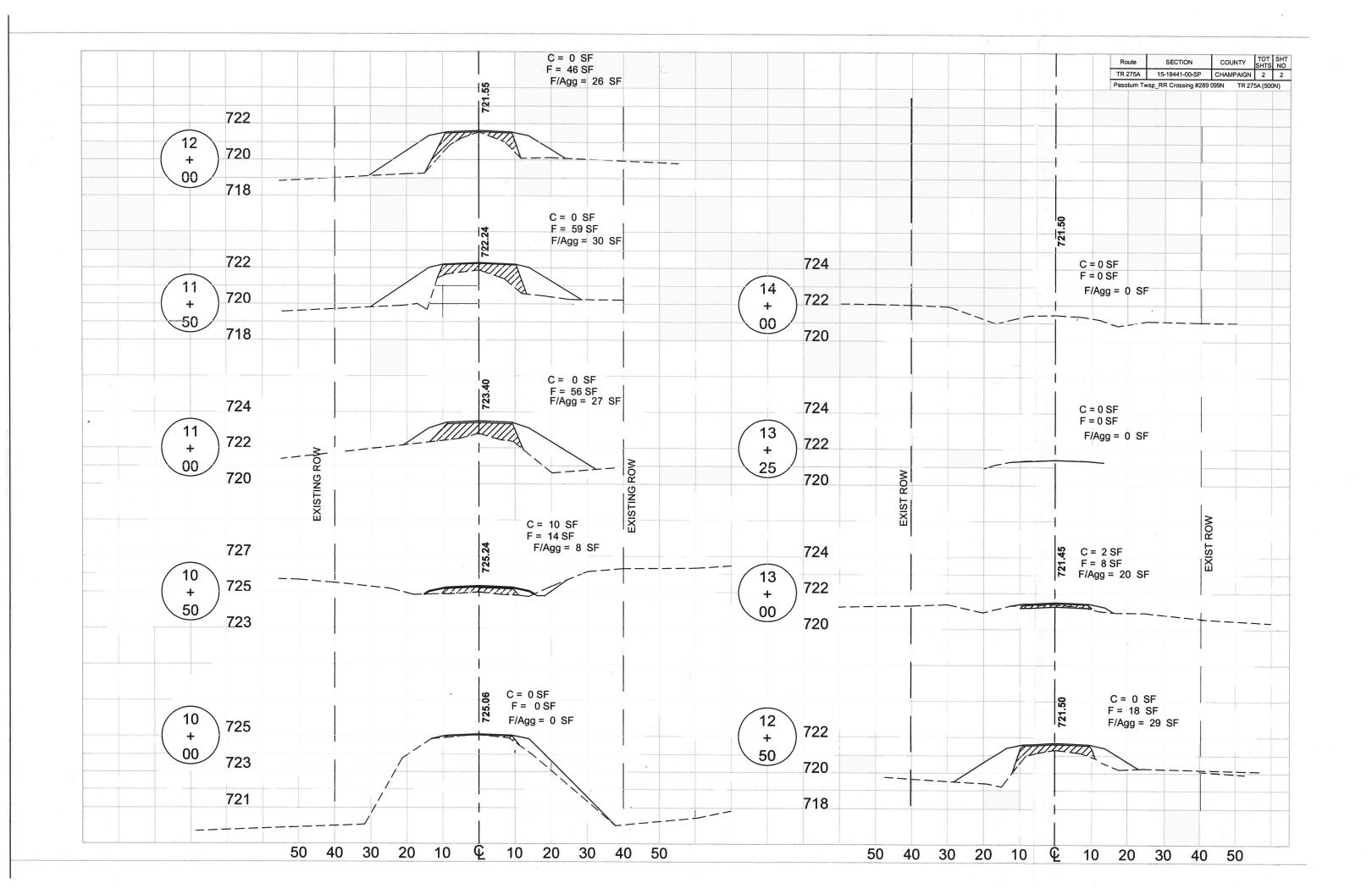
RELEASING FOR BID GASED ON LIMITED REVIEW 20 23

REGION THREE ENGINEER

REGION THREE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION







# Non-Federal Certification/Project Status



Local Public Agency	County	Section Number	Route								
PESOTUM TOWNSHIP ROAD DIST	Champaign	15-18441-00-SP	500N COUNTY ROAD								
Funding Source: Motor Fuel Tax Township	Funding Source: Motor Fuel Tax Township Bridge Other State Funds Grade Crossing Protection Fund										
Indicate for each item: A for items approved, clear, o	or yes check the A box, and	l enter the date as applicabl	e. For items exempt or not								
applicable, check the E box.  ENVIRONMENTAL ISSUES:			E A Date								
1 Section 6(f) Land and Water Conservation (LAW	/CON) Land Conversion										
Open Space Lands Acquisition and Development		nn									
3 Wetlands Compliance	in (OOL) (D) Land Convoiding	,,,,									
4 Historic Preservation/Cultural Compliance											
5 Threatened and Endangered Species/Natural A	reas Compliance										
6 Farmland Conversion Impacts	. odo odmpilarioo										
7 Special Waste Screening											
8 Other											
PROJECT STUDIES/REPORTS:											
1 Airport Coordination			$\boxtimes$								
2 Railroad Coordination											
3 Intersection Design Study (IDS)											
4 Bridge Condition Report (BCR)											
5 Preliminary Bridge Design and Hydraulic Repor	t (PBDHR)										
6 Bridge Asbestos Determination	· (····)										
7 Drainage Studies											
8 Geotechnical Report											
9 Commitments											
10 Design Exceptions											
11 Maximum Extent Practical for Americans with D	isabilities Act (MFP-ADA)										
12 Other	Todalitico Flot (III E. Flori)										
RIGHT-OF-WAY											
PERMITS											
1 NPDES ILR10 Permit#			МП								
☐ ILR40 Permit#											
2 Section 404 (USACE)											
3 Section 401 Water Quality Certification			$\boxtimes$								
4 Section 9 (Coast Guard)			$\boxtimes$ $\square$								
5 Burning of Landscape Waste			🛛 🗀								
6 Other											
The above information is certified to be true and con	rrect.										
Prepared By	Date Lo	ocal Public Agency Approva	I Date								
JOHN L. COOPER	08/01/22										
Title											
Assistant County Engineer											

ABV	ABOVE	CU YD	CUBIC YARD	HATCH	HATCHING	PM	PAVEMENT MARKING	STO	STANDARD
A/C	ACCESS CONTROL	CULV	CULVERT	HD	HEAD	PED	PEDESTAL	SBI SR	STATE BOND ISSUE
AC	ACRE	CFC	CURB & GUTTER	HDW	HEADWALL	PNT	POINT	STA	STATE ROUTE
ADI	ADJUST	D	DEGREE OF CURVE	HDUTY	HEAVY DUTY	PC	POINT OF CURVATURE	SPBGR	STATION STATE OF THE STATE OF T
AS	AERIAL SURVEYS	DC	DEPRESSED CURVE	ha	HECTARE	PI	POINT OF INTERSECTION OF HORIZONTAL		STEEL PLATE BEAM GUARDRAIL STORM SEVIER
AGG	AGGREGATE	OET	OFTECTOR	AMH	HOT MIX ASPHALT		CURVE	SS	STORM SEVIER
AH	AHEAD	DIA	DIAMETER	HWY	HIGHWAY	PAC	POINT OF REVERSE CURVE	ST	STREET
ASPH	APARTMENT	DIST	DISTRICT	HORIZ	HORIZONTAL	PT	POINT OF TANGENCY	STR	STRUCTURE
AUX	ALIXHIARY	DOM	DOMESTIC	HSE	HOUSE	POT	POINT ON TANGENT	2116	SUPERELEVATION RATE
AGS	AUXILIARY GAS VALVE (SERVICE)	DBL	DOUBLE DOWNSTREAM ELEVATION	IL IMP	ILLINOIS IMPROVEMENT	POLYETH	POLYETHYLENE PORTLAND CEMENT CONCRETE	S.E. RUN.	
AVE	AVENUE	DSEL	DOWNSTREAM ELEVATION DOWNSTREAM FLOWLINE	IN DIA		PCC	POWER POLE OR PRINCIPAL POINT	SURF	SURFACE
AX	AXIS OF ROTATION	OSFL OR	DRAINAGE OR DRIVE	IN DIA	INCH DIAMETER	PRM	PRIME	SMK	SURVEY MARKER
BK	BACK	Dr.	DRAINAGE INLET OR DROP INLET	INST	INSTALLATION	PE	PRIVATE ENTRANCE	2helf	TANGENT DISTANCE
8-8	BACK TO BACK	DRV	DRIVENAY	IDS		PROF	PROFILE	T.R.	TANGENT RUNOUT DISTANCE
BKPL	BACKPLATE	DCT	DUCT	INV	INTERSECTION DESIGN STUDY INVERT	PGL	PROFILE GRADELINE	TEL	TELEPHONE
BAPL	BARN	EA.	EACH	19	IRON PIPE	PROJ	PROJECT	T8	TELEPHONE BOX
BARA	BARRICADE	EB.	EASTROUND	10	IRON ROD	P.C.	PROPERTY CORNER	TP	TELEPHONE POLE
BL	BASELINE	EOP	EDGE OF PAVEMENT	JT.	JOINT	P.C.	PROPERTY LINE	TEMP	TEMPORARY
BGN	BEGIN	E-CL	EDGE TO CENTERLINE	ka	KILOGRAM	PR	PROPOSED	TBM	TEMPORARY BENCH MARK
BM	BENCHMARK	E-E	EDGE TO EDGE	rdi rdi	KILOMETER	PR R	RADIUS or RESIDENTUAL	TD	TILE DRAIN
BIND	BINDER	ETEC	ELECRICAL	LS	LANDSCAPING	RA.	RAILROAD	TRE	TO BE EXTENDED
BIT	BITLIMINOUS	EL	ELEVATION	LN	LANE	RRS	RAILROAD SPIKE	TOR	TO BE REMOVED
BTM	BOTTOM	ENTR	ENTRANCE	LT	LEFT	RPS	REFERENCE POINT STAKE	TOS	TO BE SAVED
BLVO	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
BBOX	BUFFALO BOX	EXPWAY		LGT	LIGHTING	REINF	REINFORCEMENT	TS	TRAFFIC SIGNAL
BLOG	BUILDING	EAFWAI	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	Ľ	LITER OR CURVE LENGTH	RC RE	REMOVE CROWN	TSC	TRAFFIC SYSTEMS CENTER
CIP	CAST IRON PIPE	f.F	FACE TO FACE	ic	LONG CHORD	REP	REPLACEMENT	TRVS	TRANSVERSE
СВ	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	TRM	TURN
a	CENTERLINE OR CLEARANCE	FAP	FEDERAL AID PRIMARY	MACH	MACHINE	RET	RETAINING	TY	TYPE
G.E	CENTERLINE TO EDGE	FAS	FEDERAL AID SECONDARY	MB	MAIL BOX	RT	RIGHT	T-A	TYPE A
CL-F	CENTERLINE TO FACE	FAUS	FEDERAL AID URBAN SECONDARY	MH	MANHOLE	ROW	RIGHT-OF-WAY	TYP	TYPICAL
CTS	CENTERS	FP.	FENCE POST	MATL	MATERIAL	RD	ROAD	UNDGND	UNDERGROUND
CERT	CERTIFIED	OPT	FIGER OPTIC	MED	MEDIAN	ROWY	ROADWAY	USGS	U.S. GEOLOGICAL SURVEY
CHSLD	CHISELED	FE	FIELD ENTRANCE	m.	METER	ATE	ROUTE	USEL	UPSTREAM ELEVATION
CS	CITY STREET	FH	FIRE HYDRANT	METH	METHOD	SAN	SANITARY	USFL	UPSTREAM FLOWLINE
CP	CLAY PIPE	FL	FLOW LINE	М	MID-ORDINATE	SANS	SANITARY SEWER	UTIL	UTILITY
CLSD	CLOSED	FB	FOOT BRIDGE	mm	MILLIMETER	SEC	SECTION	VBOX	VALVE BOX
CND	CLOSED LID	FDN	FOUNDATION	mm DIA	MILLIMETER DIAMETER	SEED	SEEDING	w	VALVE VAULT
CT	COAT OR COURT	FR	FRAME	MIK	MIXTURE	SHAP	SHAPING	VLT	VAULT
СОМВ	COMBINATION	F&G	FRAME & GRATE	MBH	MOBILE HOME	5	SHED	VEH	VEHICLE
(	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	CONSTRUCT	G	GARAGE	NAC	NAIL & CAP	SIG	SIGNAL	VPC	VERTICAL POINT OF CURVATURE
COMID	CONTINUED	GM	GAS MEYER	N 6 W	NAIL & WASHER	500	SODDING	VPI	VERTICAL POINT OF INTERSECTION
CONT	CONTINUOUS	GV	GAS VALVE	NC	NORMAL CROWN	SM	SOLID MEDIAN	VPT	VERTICAL POINT OF TANGENCY
COR	CORNER	GIS	GEOGRAPHICAL INFORMATION SYSTEM	NB	NORTHBOUND	58	SOUTHBOUND	WM	WATER METER
CORR	CORRUGATED	GRAN	GRANULAR	NE	NORTHEAST	SE	SOUTHEAST	WV	WATER VALVE
CMP	CORRUGATED METAL PIPE	GR	GRATE	NW	NORTHWEST	SPL	SPECIAL	WMAIN	WATER MAIN
CNTY	COUNTY	GRVL	GRAVEL	ors	OFFSET	SO	SPECIAL DITCH	WB	WESTBOUND
CH	COUNTY HIGHWAY	GND	GROUND	060	OR AND CHIP	SO FT	SOUARE FEET	WILDFL	WILDFLOWERS
CSE	COURSE	GUT	GUTTER	OUD	OPEN LID	m²	SOUARE METER	w	WITH
XSECT	CROSS SECTION	GP	GUY POLE	PAT	PATTERN	mm³	SOUARE MILLIMETER	WO	WITHOUT
m,	CUBIC METER	GW	GUY WIRE	PVD	PAVED	SO YD	SOUARE YARD		
mm)	CUBIC MILLIMETER	нн	HANDHOLE	PVMT	PAVEMENT	STB	STABILIZED		



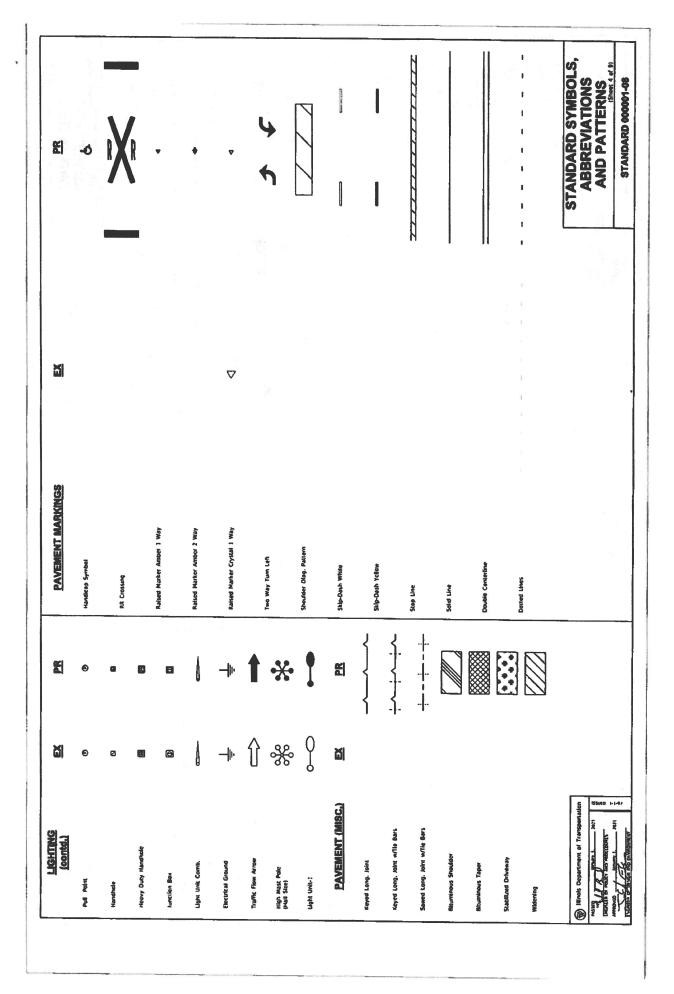
DATE	REVISIONS
-1-21	Updated fonts, abbreviations
	and symbols.
1-1-19	Added new symbols,

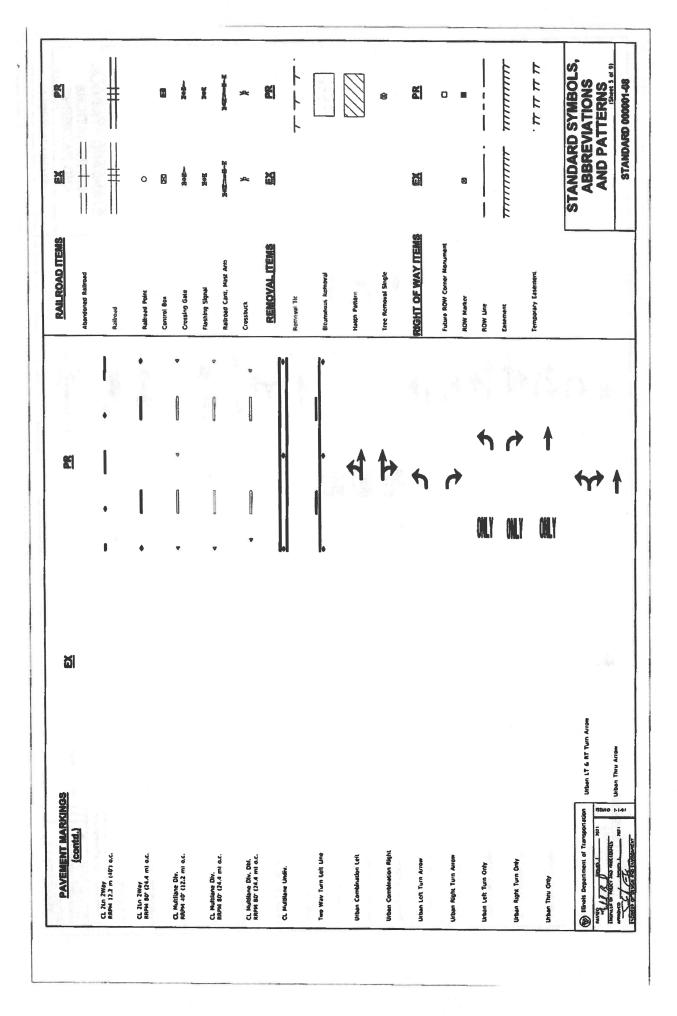
STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

STANDARD 000001-08

PR				with anti-oute and				. <b>+</b>		<b>\$</b>	‡	<b>? !</b>	•	<b>▼</b> ▷		XI XI		î	1	STANDARD SYMBOLS,	ABBREVIATIONS AND PATTERNS	STANDARD 000001-08
DRAINAGE (TEMS	Culvert Line	Grading & Shaping Ditches	Drainage Boundary Line	Paved Okch	Aggregate Ditch	Pipe Underdrain	Starm Sewer	Pigwaine Olich Check	Resdwell	inlet Manhole	Summit	Readway Ditch Flow	Cotch Basin	Cuiver End Section	Water Surface Indicator Papers	HYDRAULICS ITEMS	Overtion	Sheet Flow	Mydran, Outlet	10 m a 42		
E			æJ	ىرى	4	•	CLAVE #1. STAm Am Dem	22323	1.8.m 5.E NUNe P.C. 5.Rae P.T. 5.Rae	<b>E</b>												
<b>M</b>		J	æı		4	3	EX. CURVE P.I. STAN- do Do	2233	7.8.* 5.6. Bune 6.1. 518* 6.7. 518**	<b>X</b>		PRINCIPAL DE LA CONTRACTOR DE LA CONTRAC		-		0	• •	ا يو	\ '		· <b>(</b>	
ALIGNMENT ITEMS	Baseline	Centerline Break Circle	Baseline Symbol	Centerline Symbol	Pt Indicator	Point Indicator	Montontal Curve Data (Half Stau)			BOUNDARIES ITEMS Dashed Property Line	Solid Property/Cot Line	ant the	Quarter Section Line Quaner/Quaner Section Line	County/Township Line	State Line Chisolod Square Found	iron Pipe Found	Jan Pipe Set Survey Marker	Property Line Symbol	Same Ownership Symbol (Half Size)	Northwest Quarter Corner (Half Size)	Section Corner (Mail Ske)	Southeast Quarter Corner (Helf Size)
	2 5	; 3	Base	Cent	2	Sel Sel	Mork			Paris Design	Solid Pro	SectionGrant Line	Ouarter S	CountyT	State Line Chisaled S	Iron Pig	Survey	Propert	æ	Nor	Secti	South
<b>E</b>	AOI	 []	FM	- Cen		FSP	Horte Half	REC	RSP		Solid Pro		Ouerfer Ouerfer	SP County/I		M M	REL Suver	Propert	3	Non	11395	nos
···								REC	RSP									Propert	3	Nort	9eci	gnes

EROSION & SEDIMENT CONTROL ITEMS	EX	PR	NON-HIGHWAY IMPROVEMENT ITEMS	EX	PR	EXISTING LANDSCAPING ITEMS (contd.)	<u>EX</u>	PR
Cleaning & Grading Limits			Noise Attn/Levee					(777777)
Dike						Seeding Class 5		
Erosion Control Fence			Fleid Line	E				1 1 2
Perimeter Erosion Barrier		<del></del>				Scoting Class 7		12
Temporary Fence			Fence					
Ditch Check Temperary			Base of Lover	шшшшш		Seedlings Type 1		
Dach Chack Permanent		-	Mcibox	P		Seedlings Type 2		
Inlet & Pipe Protection		$\bigoplus$	Mukiple Maltbores	P		Sodding		
Sediment Basin			Pay Telephone	8		Mowstake w/Sign		Asset -
Erosian Cantrol Blanket			Advertising Sign	þ		Tree Trunk Protection		( <u>•</u> )
Fabric Formed Concrete Reverment Mat			ITS' Camera	Ø		Evergreen Tree	≅ <b>E</b>	8
Turt Reinforcement Mat			Wind Turbine	•			n	
Multh Temporary		38888 38888	Cellular Tower	*		Shade Tice	(E)	+
Mulch Method 1		* 3 + 3 +	Intelligent Transportation Systems  LANDSCAPING ITEMS	EX	PR	LIGHTING	EX	PR
		الكنكنا	Centaur Maunaing Line			Ouet	emigration and additional day addition	
Mulch Method 2 Stabilized		4444	Fence Court		•			
		المتمتما	Fence Past			Candult		
Mulch Method 3 Hydraulic		44444	Shrubs			Electrical Aerial Cable	A	A
CONTOUR ITEMS	EX	PR	Mowline			Electrical Buried Cable		
		_13	Perennial Plants					_
Approx, Index Line			a sa palares el			Controller	(23)	
Approx. Intermediate Line		11	Seeding Class 2			Underpass Luminaire		
Index Contour			Seeding Class 2A			Power Pole	•	•
Illinois Department of Transportation			Seeding Class 4				ABBRE	D SYMBOLS, VIATIONS ATTERNS
DESCRIPTION OF PRINCIPAL AND ENVIRONMENT			Seeding Class 4 & 5 Combined				STANDA	(Sheet 3 of 9) ARD 000001-08





PAVEMENT MARKINGS (contd.)

Under U-Turn

Urban Combined U-Turn

Rural Combination Left

Rural Left Turn Arrow

Rural Combination Right

Rural Right Turn Arrow

Aural Left Turn Only

Rural Algitt Turn Only

Rural Thru Only

Rural Thru Arrow

Rural Lt & Rt Turn Aerow

Bike tane Symbol

Bike Lane Text

Bike Path Shaned

Bite Shared Readway

Lane Drop Symbol

(B) Illinois Department of Transport

STANDARD SYMBOLS,
ABBREVIATIONS
AND PATTERNS

STANDARD 000001-08

明のお付からか

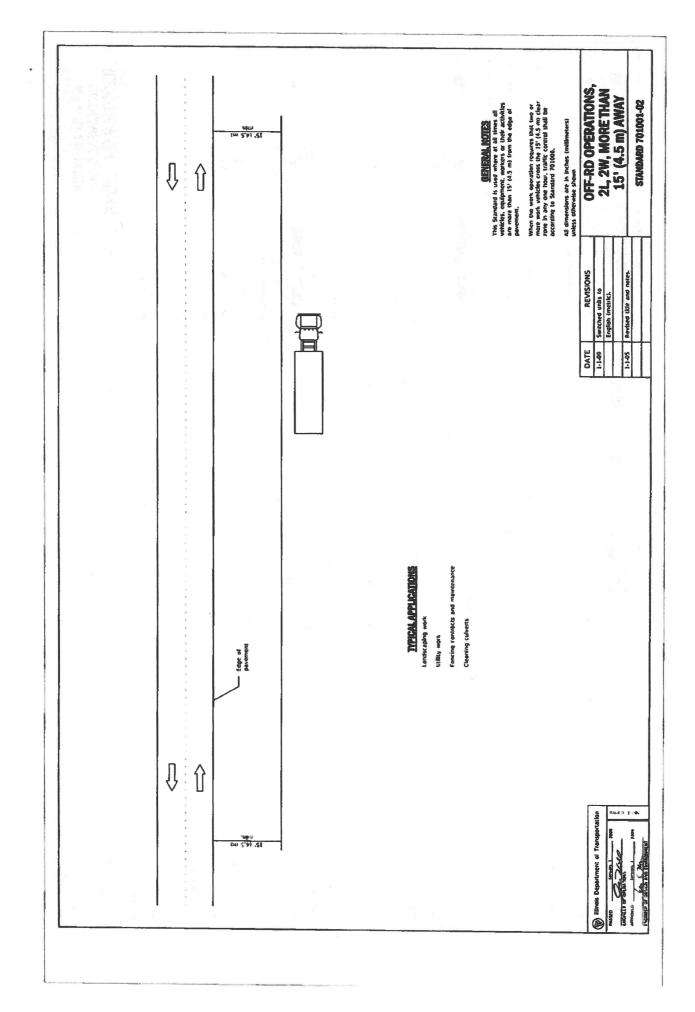
점

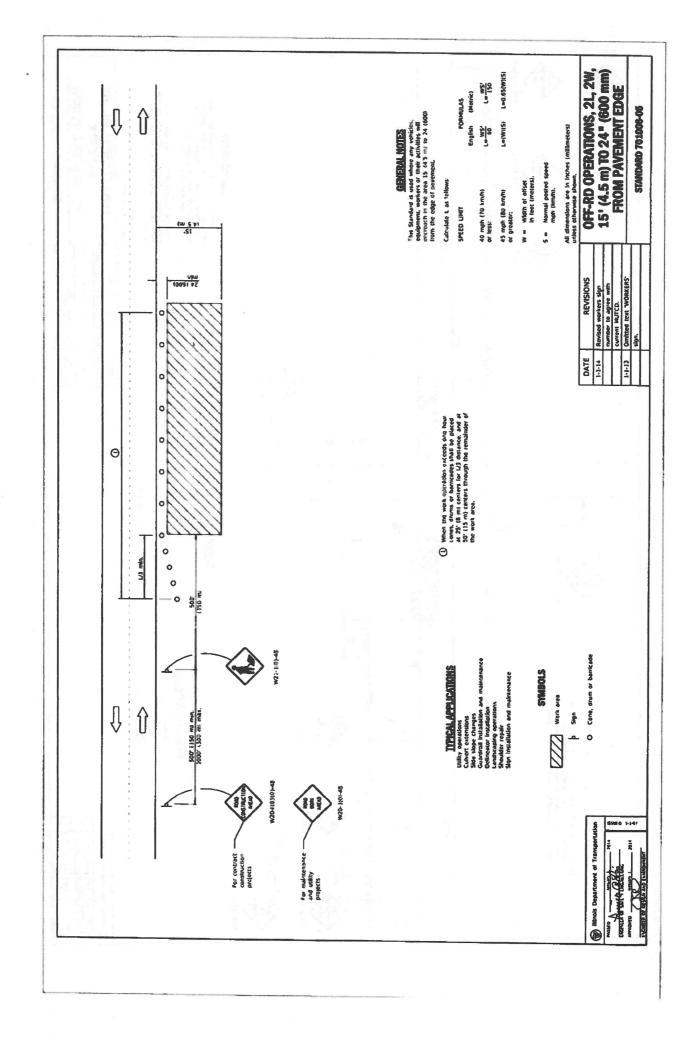
(contd.)	EX	PR	ROADWAY PROFILES	EX	PR	SIGNING ITEMS (contd.)	EX PR
Access Control Line		—AC ———	P.I. Indicator	•	•	Reverse Left Wis-QL (Half Size)	$\langle \hat{\mathbf{t}} \rangle$
Access Control Line & ROW -	AC		Point Indicator	•	•		•
Access Control Line &	AC	-AC	Earthworks Balance Point		•	Reverse Right W1-4R (Half Size)	$\langle \hat{l} \rangle$
Excess ROW Line		— xs —— —	Begin Point		D	gap in a	
ROADWAY PLAN ITEMS	EX	PR	vert, Curve Dota	VPI =	VPI = ELEV=	Two Way Traffic Sign W6-3 (Malf Size)	<b>(1)</b>
Cable Barrier				VPI == ELEV= L == E ==	ELEV= L = E =		of map
Concrete Barrier			Oltch Profile Left Side			Detour Ahead W20-2(0) (Half Sire)	oto
idge of Pavement Bit Shoulders, Modians Ind C&G Line			Olich Profile Right Side Roadway Profile Line Storm Sewer Profile Lett Side			Left Lane Closed Ahead W20-5LIO) (Mail Size)	(15)1 took 0.0400 0.400
iggregalø Shaulder			Storm Sewer Profile Right Side			FL -	
ivardrali			SIGNING ITEMS	EX	PR	Right Lane Closed Ahead W20-5R(O) (Malf Size)	Mighal Lond CLUSTO and An
iuardrali Post	۰		Conc. Orum or Banicade		0	Road Closed Ahead W20-3(0)	/max
raffic Sign	þ	F	Barricade Type II			(Half Size)	nad 0.000 at a
arrugated Median			Barricade Type III		· ·	Road Construction Ahead W20-1-(O) (Not' Size)	Googleaction and an analysis of the second
mpact Attenuator	_	888∞	,		• •	A N A T BASE	
orth Arrow with District Office Hall Size)			Barricade V/lth Edge Line		<del>▼                                    </del>	Single Lane Ahead (Half Size)	Section (Section )
latch Line		STA. 45+00	Flashing Light Sign		0	Transition Left W4-2L (Half Size)	
lope Limit Line			Panels I				×
ypical Cross-Section Line		Land Land	Panels II		0	Transition Right W4-2R (Half Size)	
Idinais Department of Transportation	<b>.</b>		Direction of Traffic		$\Longrightarrow$	S	TANDARD SYMBOLS,
SSED PORT SHE WINES	T		Sign Flag (Malf Size)		<b>\</b> 130	10 mg/d 11 m4/9 4 3/35 (8)	ABBREVIATIONS AND PATTERNS (Shoet 7 of 9) STANDARD 000001-08

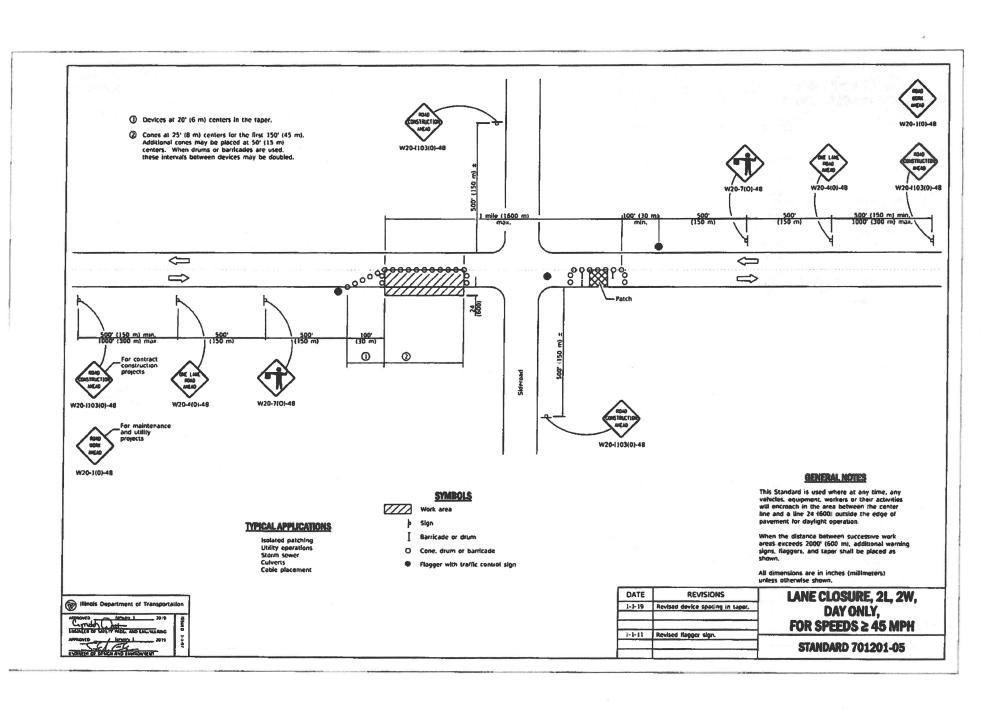
<b>13</b>	a N	(Y)	\frac{1}{2}	(, = p =				MA W		2		Andrew Andrews Andrews and Andrews And					STANDARD SYMBOLS,	ABBREVIATIONS AND PATTERNS (Street of 15) STANDARD 000001-08
TRAFFIC SHEET ITEMS	Cable Number	Leil Turn Green	Left Turn Vellow	Squal Backplate		Signal Section 8" (200 mm)	Stonal Section 13" (300 mm)	Weik/Don't Weik Letters	Walk/Don't Walk Symbols	TRAFFIC SIGNAL	Galv. Sieel Conduit	Underground Cable	Detector Loop Large	Detector Loop Small	Detector Lapp Guadropole		IS.	
<b>M</b>					•													
STRUCTURES ITEMS	Box Culvert Barrel	Bax Cuhrert Headwell Adrian Plex	Bridge	Retaining Wall	Temporary Sheet Piling													
Z.	1	1				<b>◆</b> 70 <b>•</b> 30	954	1/5	<b>\$\$</b> 5	5 N 1995		245		Ø	<b>(</b>	0760 T	MALE TANK	
ă																		
SIGNING ITEMS [contd.]	One Way Arrow Lrg. W1-6-(O) (Half Size)	Two Way Arrow Large W1-7-(0) (Half Size)	Decour Ma. 10L-(O) (Half Size)	Detour M4-108-(O) (Hail Site)	One Way Left R6-1L (Hall Ske)	Onc Way Right R6-1R (Haif Size)	Left Turn Lane RJ-1100L (Half Stre)	Keep Left R4.7AL (Half Sike)	Keep Left R4.78L (Half Size)	Keep Right R4-7AR (Half Size)	Krep Right Rd.75R (Hadf Size)	Stop Here On Red RIO-6-AL.	ivial size) (Half Size)	no telt Turn A3-2 Inali Sico	No Alght Turn A3-1 (Half Sire)	Road Closed R11-2 (Half Sire)	Road Clased Thru Traffk R11-2 (Half Slac)	Williams Department of Transportation  Market Community

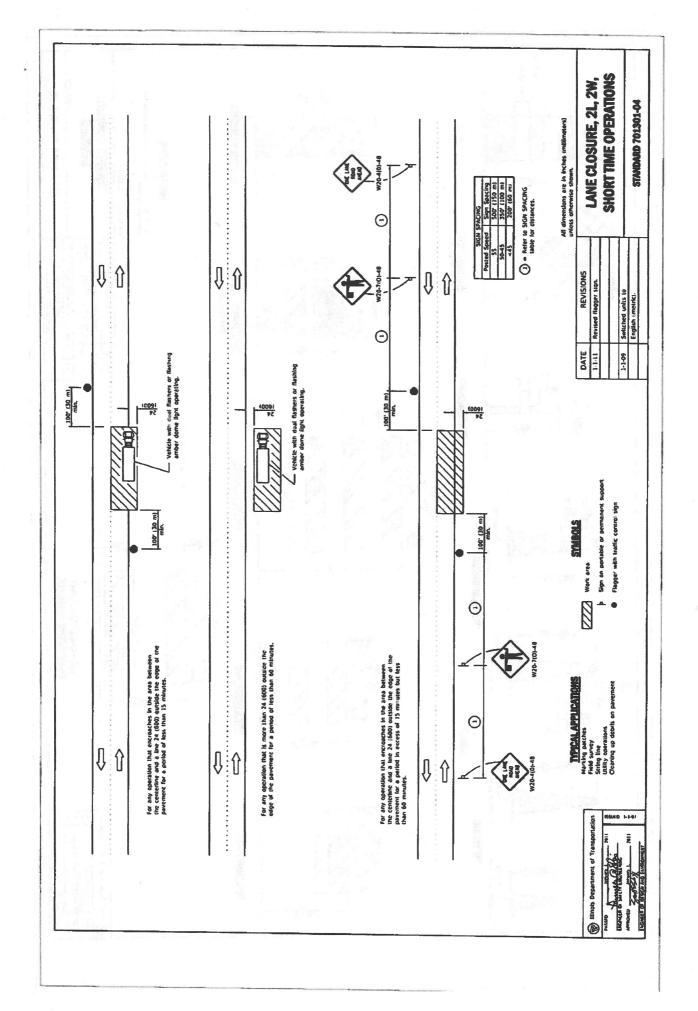
*

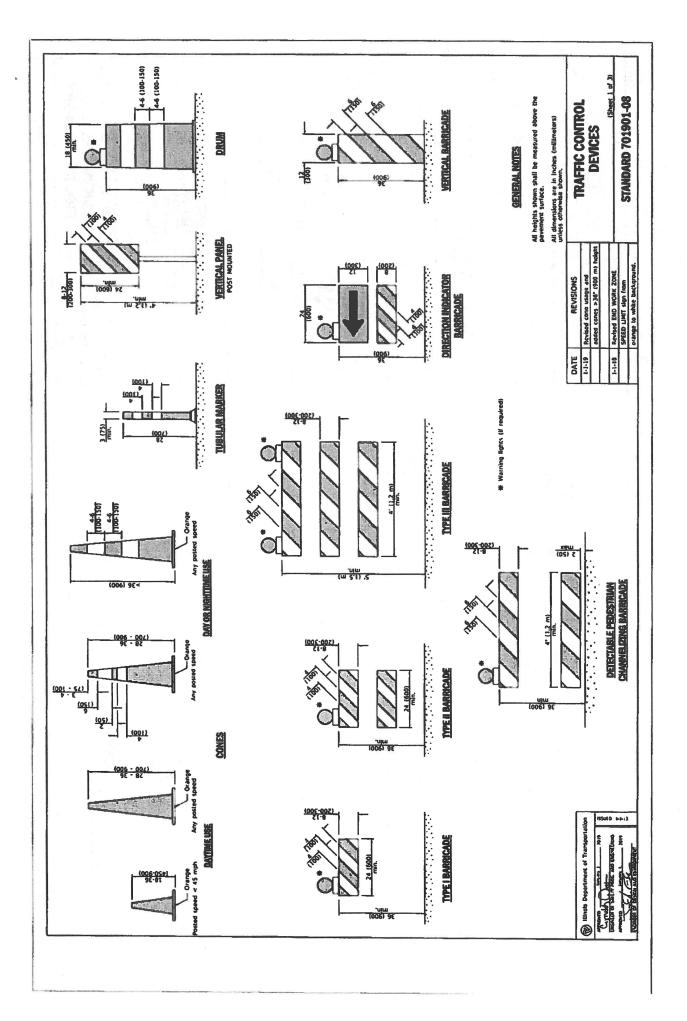
TRAFFIC SIGNAL ITEMS (contd.)	EX	PR	UNDERGROUND EX	PR	ABANDONED	(contd.)	EX	<u>PR</u>
		_	Cable TV —— CTV ——	сту	-/ crv/-	Traffic Signal	•	•
detector Raceway	**		Electric Cable ———— E		E	Traffic Signal Control Box	080	
Numinum Mast Arm	0		Fiber Optic —— FO —	F0	-/ FO/-	Water Meter	А	
		_1	Gas Pipe ——— C ———	c		Water Meter Valve Box	0	•
Steel Mast Arm	<b></b>		Oil Pipe ———— O ———		<del>/</del>   0 <del>/ /  </del>	Profile Line		
Veh. Detector Magnetic	O		Sanitary Sewer	->>->->->->-		Aerial Power Line	AA	_A
Conduit Splice	•	• * ***********************************	Telephone Cable — T —			VEGETATION ITEMS	<u>EX</u>	PR
Controller	82	to a popular	Water Pipe					Sault S
Sullibox Junction	•	٥				Deciduous Tree	0	
Nood Pale		• 10	UTILITIES ITEMS	EX	PR	Bush or Shrub	0	
Temp. Signal Head		-	Controller	020		Evergreen Tree	•	
rlandhole	Ø	0	Double Handhale	(5/5)	500	Stump		
Double Handhale	<b>5</b>	ESS	Fire Hydrant	б	₩	Orchard/Nursery Line		
Heavy Duty Handhole			GuyWire or Deadman Anchor	<b>→</b>		Vegetation Line	~~~~	
lunction Box		0	Handhole	8		Woods & Bush tine		
Ped. Pushbutton Detector	•	•	Heavy Duty Handhole		e e	WATER FEATURE	EX	PR
led. Signat Head	-0	4	Junction Box	•	a	Stream or Drainage Ditch		
Power Pale Service	Ð	•	Light Pole	¤	×	Waters Edge		
Priority Veh. Detector	4		Manhole	. •	<b>©</b>	Water Surface Indicator	₹	
ilgnal Head	•	- A +	Monstoring Well (Gasoline)	0		Water Point	0	
ilgnal Head w/Backplate	•	-	Pipeline Warning Sign	Þ		Disappearing Ditch	•	
ignal Post	0	•	Power Pole	Ф	•	Marsh	يمالعن	
losed Circuit TV	<b>©</b>	0	Power Pole with Light	<b>\$</b> — <b>©</b>		Marsh/Swamp Boundary		
ideo Delector System	<b>©</b>	Ø	Sanitary Sower Cleanout	•				
			Splice Box Above Ground	0	•		STANDARD SYN	
Illinois Department of Transportation			Telephone Spilce Box Above Ground	<b>89</b>			ABBREVIATION AND PATTER	
MANUAL OF PRINTS IN THE PROPERTY AND AMOUNTS IN THE PROPERTY AND AMOUNTS IN THE PROPERTY IN TH			Telephone Pole	<b>~</b>	+		AND FAILER	(Shoot 9 of 9)
CHILD CONTRACT STOP (Invited metals)		ale as a second de					STANDARD 0000	01-08

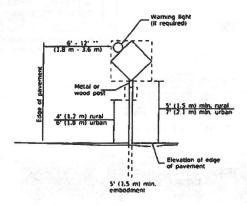






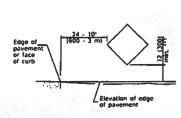






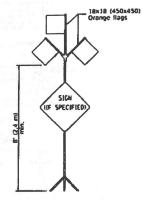
#### **POST MOUNTED SIGNS**

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



#### SIGHS 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

CONSTRUCTION

G20-1104(0)-6036

G20-1105(0)-6024

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

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

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

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

#### **WORK LIMIT SIGNING**



W21-IIIS(0)-3618

R2-1-3648

R10-1108p-3618 ····

SXXX FINE MINIMUM

R2-f106p-3618

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

END WORK ZONE SPEED LIMIT

G20-1103-6036

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

## HIGHWAY CONSTRUCTION

**** R10-1108p shall only be used along roadways under the juristiction of the State.

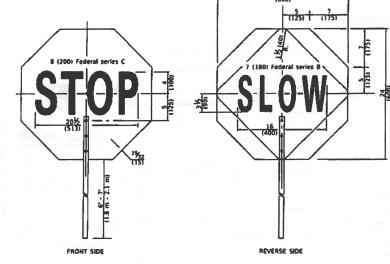
### TRAFFIC CONTROL **DEVICES**

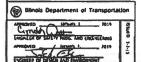
**STANDARD 701901-08** 



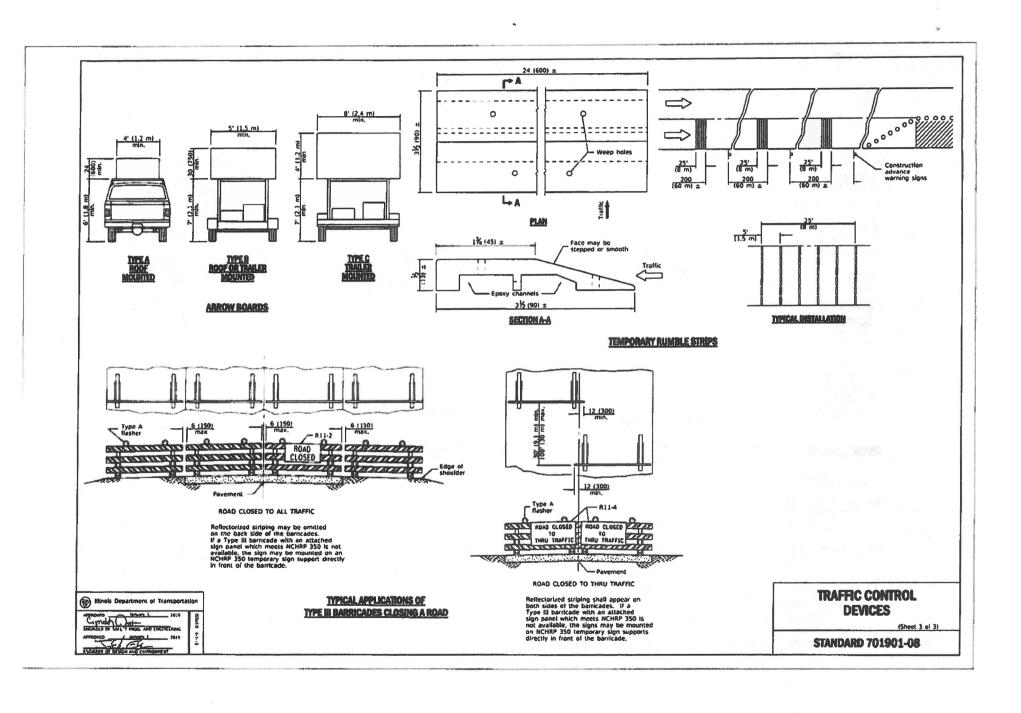
WIDTH RESTRICTION SIGN

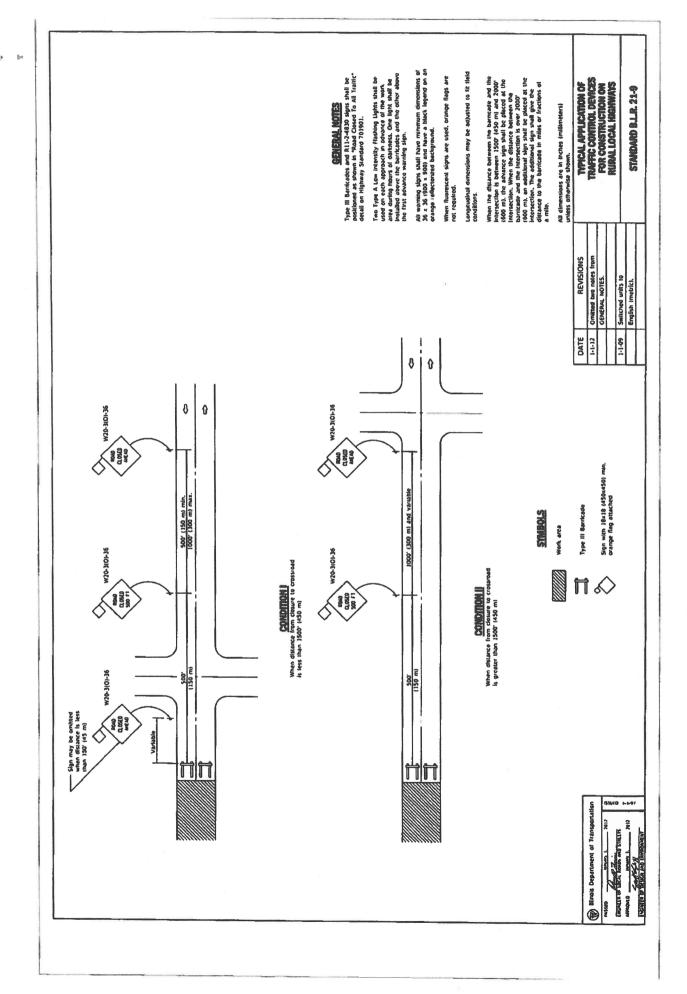
XX'-XX" width and X miles are variable.





FLAGGER TRAFFIC CONTROL SIGN







# Non-Federal Certification/Project Status



Local Public Agency	County	Section Number	Route							
PESOTUM TOWNSHIP ROAD DIST	Champaign	15-18441-00-SP	500N COUNTY ROAD							
Funding Source: Motor Fuel Tax Township Bridge Other State Funds Grade Crossing Protection Fund										
Indicate for each item: A for items approved, clear, of applicable, check the E box.	or yes check the A box, and	enter the date as applicable	e. For items exempt or not							
ENVIRONMENTAL ISSUES:			E A Date							
1 Section 6(f) Land and Water Conservation (LAW	/CON) Land Conversion									
2 Open Space Lands Acquisition and Developmer	nt (OSLAD) Land Conversio	n								
3 Wetlands Compliance			$\boxtimes$ $\square$							
4 Historic Preservation/Cultural Compliance										
5 Threatened and Endangered Species/Natural A	reas Compliance									
6 Farmland Conversion Impacts			oxtimes							
7 Special Waste Screening										
8 Other		1								
PROJECT STUDIES/REPORTS:										
1 Airport Coordination			$\boxtimes$							
2 Railroad Coordination										
3 Intersection Design Study (IDS)										
4 Bridge Condition Report (BCR)			$\boxtimes$							
5 Preliminary Bridge Design and Hydraulic Report	(PBDHR)		$\boxtimes$ $\square$							
6 Bridge Asbestos Determination			$\boxtimes$							
7 Drainage Studies			$\boxtimes$							
8 Geotechnical Report										
9 Commitments			$\overline{\boxtimes}$							
10 Design Exceptions			$\boxtimes$							
11 Maximum Extent Practical for Americans with D	isabilities Act (MEP-ADA)									
12 Other										
RIGHT-OF-WAY			$\boxtimes$							
PERMITS			<b>2</b> , <b>2</b>							
1 NPDES ILR10 Permit#										
ILR40 Permit #										
2 Section 404 (USACE)			$\boxtimes \Box$							
3 Section 401 Water Quality Certification			$\boxtimes \Box$							
4 Section 9 (Coast Guard)			$\boxtimes$							
5 Burning of Landscape Waste			$\boxtimes$							
6 Other										
The above information is certified to be true and cor	rect.									
Prepared By	Date Lo	cal Public Agency Approval	Date							
JOHN L. COOPER	08/01/22									
Title		Jan Fremme	1/3/23							
Assistant County Engineer	<u> </u>									